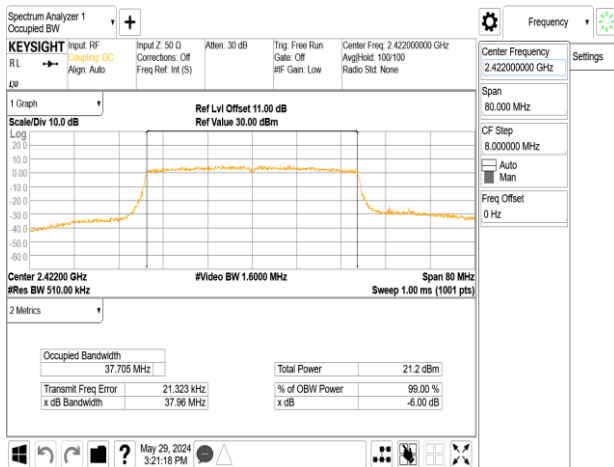
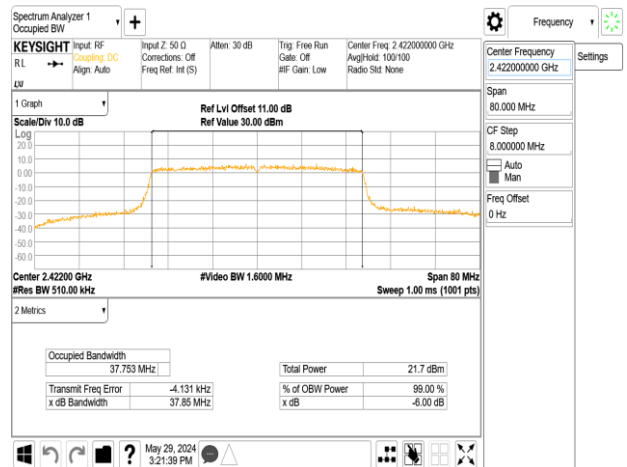


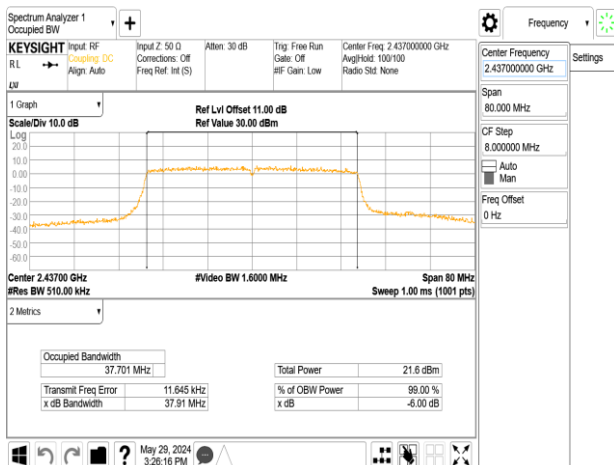
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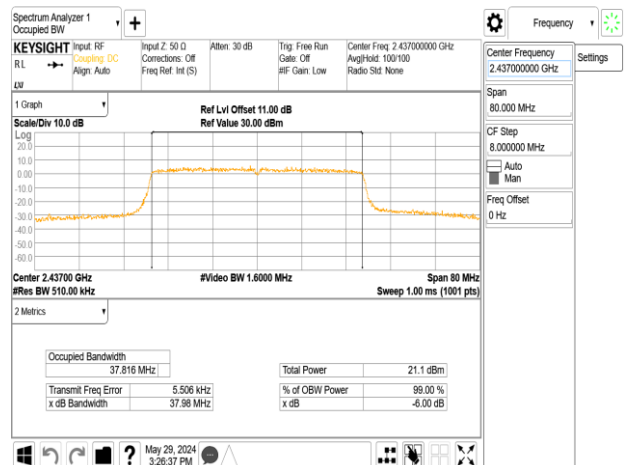
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802.11ax\_40MHz\_Chain0\_2437MHz



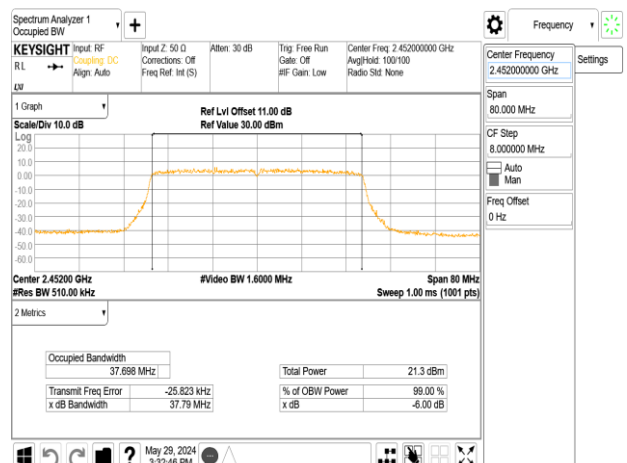
802.11ax\_40MHz\_Chain1\_2437MHz



802.11ax\_40MHz\_Chain0\_2452MHz



802.11ax\_40MHz\_Chain1\_2452MHz



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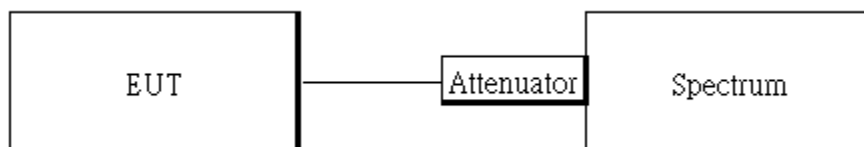
## 10 CONDUCTED BAND EDGES AND SPURIOUS EMISSION MEASUREMENT

### 10.1 Standard Applicable

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits.

In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a) & RSS-Gen §8.10, must also comply with the radiated emission limits specified in §15.209(a) & RSS-Gen §8.9.

### 10.2 Test Setup



### 10.3 Measurement Procedure

#### 10.3.1 Reference Level of Emission Limit:

1. Set analyzer center frequency to DTS channel center frequency.
2. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
3. Set the span to 1.5 times the DTS channel bandwidth.
4. Set the RBW = 100kHz & VBW = 300 kHz.
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level.
10. MIMO mode: offset is set following “measure and add 10 Log (N)” on spectrum to measure for MIMO mode. Offset = cable loss + 10 log (N), where N is number of transmitting antenna.

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### 10.3.2 Conducted Band Edge:

1. To connect Antenna Port of EUT to Spectrum.
2. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
3. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the spectrum analyzer.
4. Set start to edge frequency, and stop frequency of spectrum analyzer so as to encompass the spectrum to be examined.
5. Set the spectrum analyzer as RBW=100 kHz, VBW=300 kHz, Detector = Peak, Sweep = auto
6. Mark the highest reading of the emission as the reference level measurement.
7. Set DL as the limit = reading on marker of reference level measurement -20dBm.
8. Mark the highest readings of the emissions outside of 2400MHz~2483.5MHz.
9. Repeat above procedures until all default test channel (low, middle, and high) was complete.
10. MIMO mode: offset is set following “measure and add 10 Log (N)” on spectrum to measure for MIMO mode. Offset = cable loss + 10 log (N), where N is number of transmitting antenna.

### 10.3.3 Conducted Spurious Emission:

1. To connect Antenna Port of EUT to Spectrum
2. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
3. Set RBW = 100 kHz & VBW= 300 kHz, Detector =Peak, Sweep = Auto.
4. Allow trace to fully stabilize.
5. Use the peak marker function to determine the maximum power level in any 100 kHz band segment within the fundamental EBW.
6. Repeat above procedures until all default test channel measured were complete.
7. MIMO mode: offset is set following “measure and add 10 Log (N)” on spectrum to measure for MIMO mode. Offset = cable loss + 10 log (N), where N is number of transmitting antenna.

#### Note:

*For test of MIMO mode, the highest emission of worst case employing Measure and add 10 log (N) technical is reported on this report after the comparison between Main Antenna at single transmitting mode and Aux that yields the higher value. The MIMO transmitting mode produces higher value of outcome.*

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## 10.4 Measurement Result

802.11b Ch1

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2412	9.12	-10.88
2437	10.27	-9.73
2462	10.53	-9.47

802.11g Ch1

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2412	4.53	-15.47
2437	5.89	-14.11
2462	5.32	-14.68

802.11n\_HT\_20M Ch0

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2412	4.26	-15.74
2437	4.39	-15.61
2462	4.47	-15.53

802.11n\_HT\_20M Ch1

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2412	4.62	-15.38
2437	4.57	-15.43
2462	4.47	-15.53

802.11n\_HT\_40M Ch0

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2422	0.67	-19.33
2437	0.80	-19.20
2452	0.97	-19.03

802.11n\_HT\_40M Ch1

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2422	1.06	-18.94
2437	1.10	-18.90
2452	0.72	-19.28

802.11ax\_HE\_20M Ch0

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2412	3.42	-16.58
2437	3.88	-16.12
2462	4.68	-15.32

802.11ax\_HE\_20M Ch1

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2412	3.67	-16.33
2437	4.17	-15.83
2462	4.18	-15.82

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802.11ax\_HE\_40M Ch0

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2422	-0.85	-20.85
2437	-1.51	-21.51
2452	-0.94	-20.94

802.11ax\_HE\_40M Ch1

Reference Level of Limit		
Freq. (MHz)	PSD (dBm)	Reference Level of Limit (dBm)
2422	-0.77	-20.77
2437	-1.26	-21.26
2452	-1.07	-21.07

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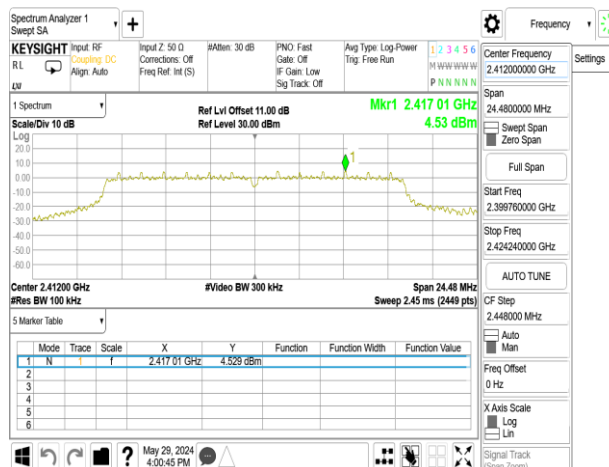
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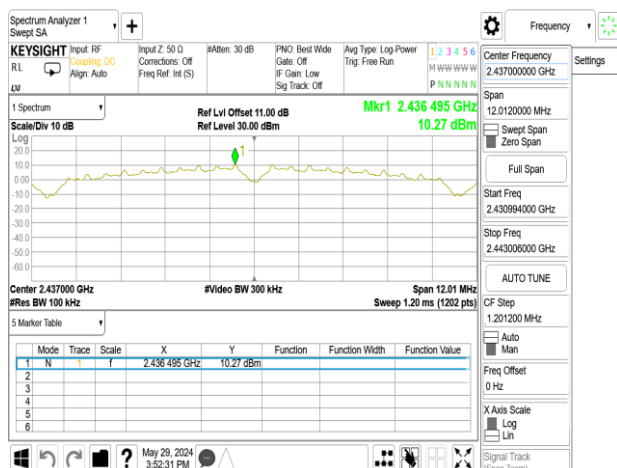
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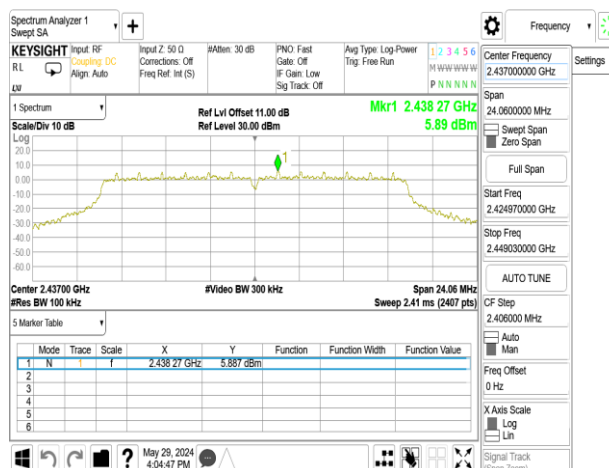
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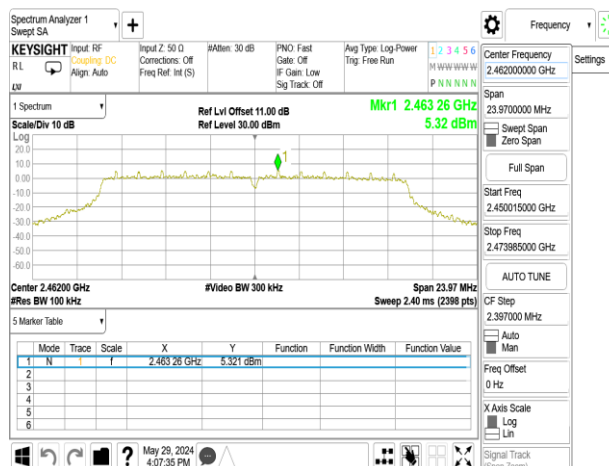
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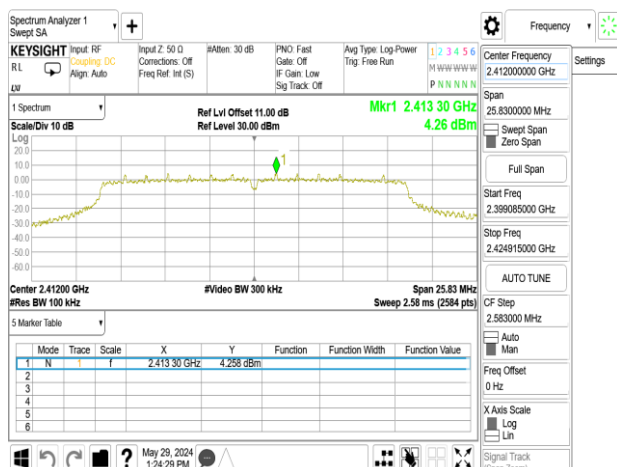
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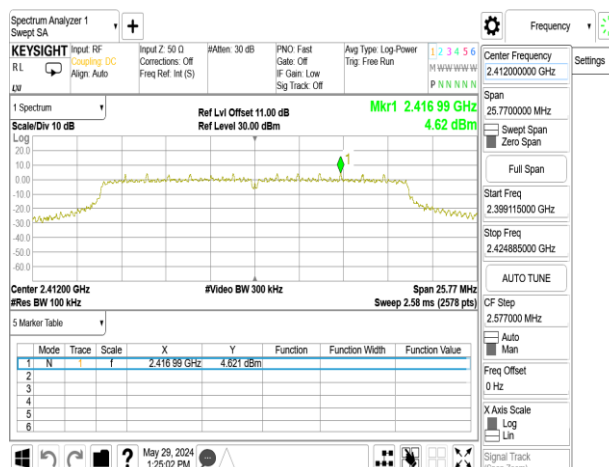
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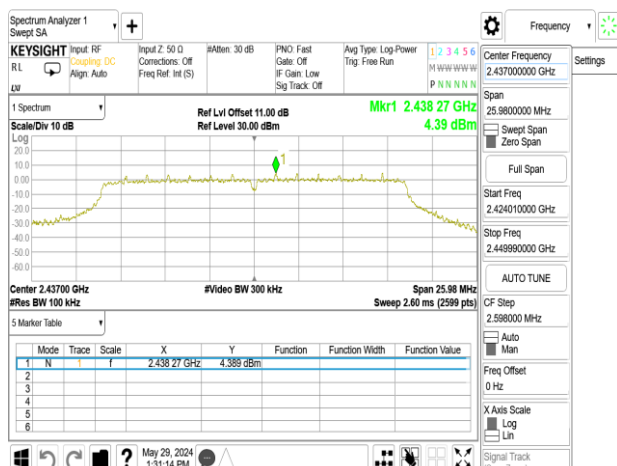
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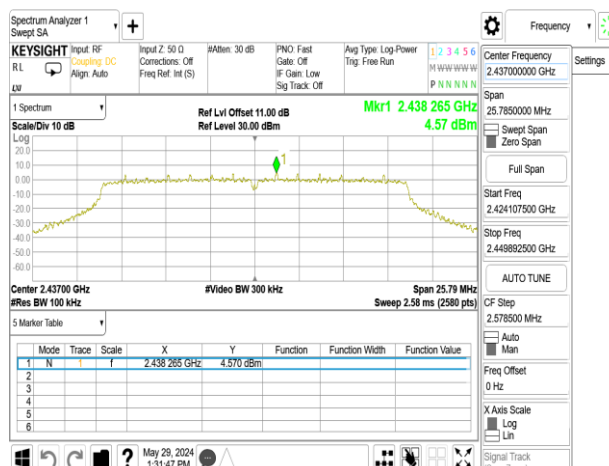
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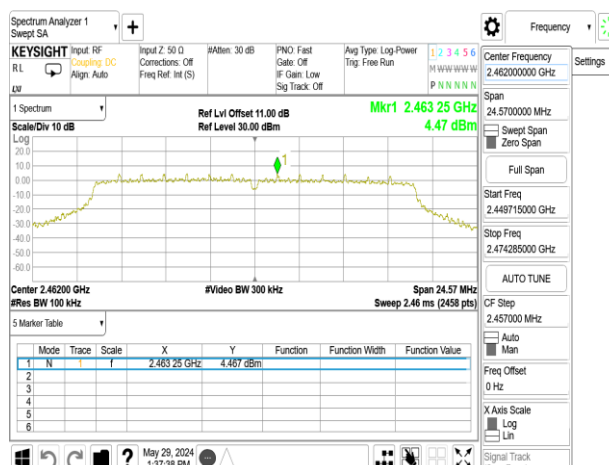
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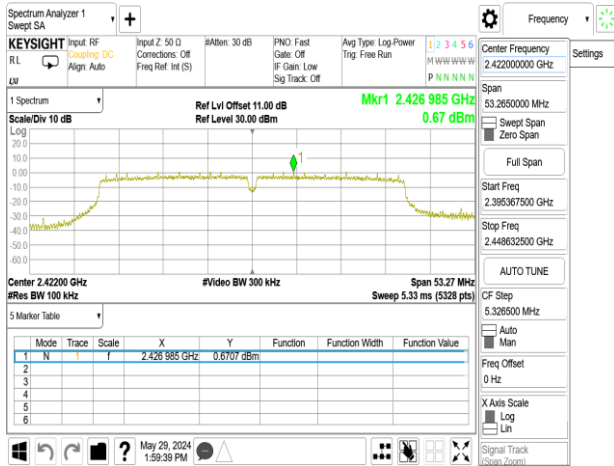


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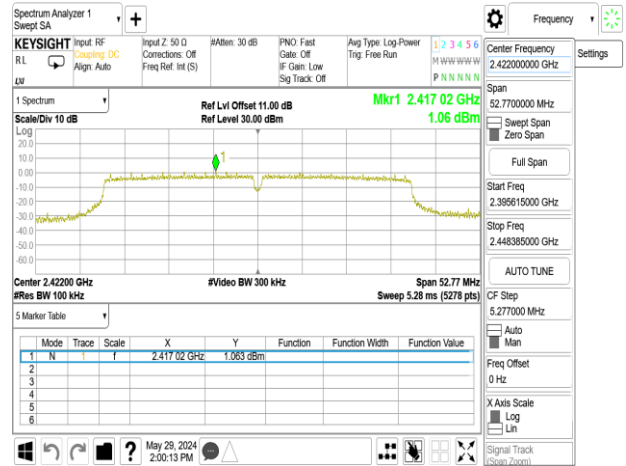
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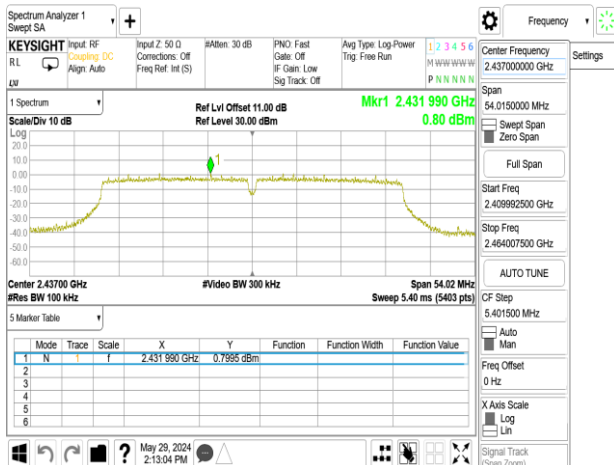
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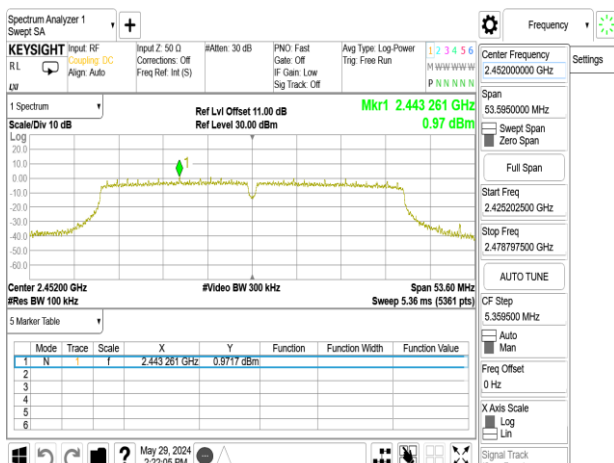
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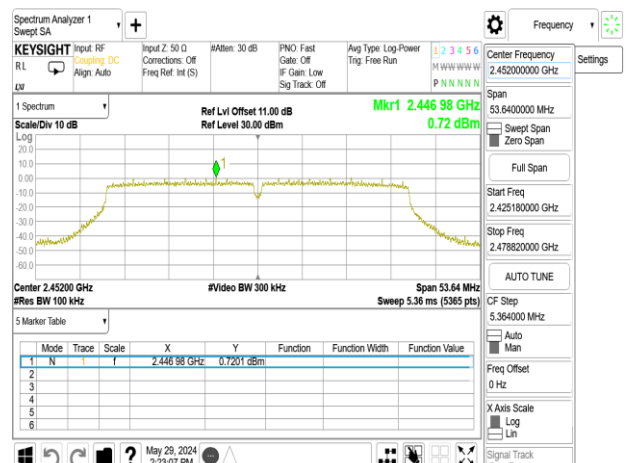
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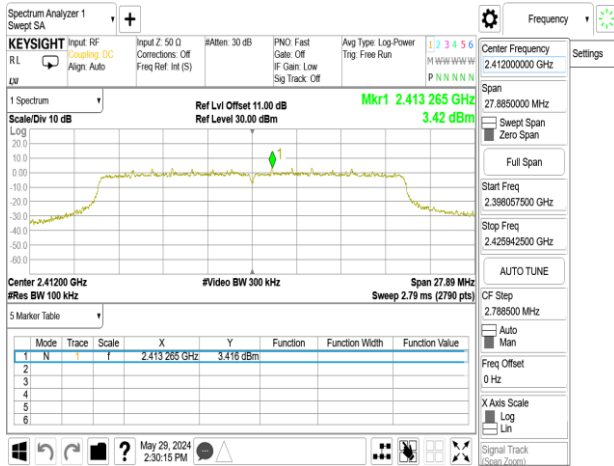
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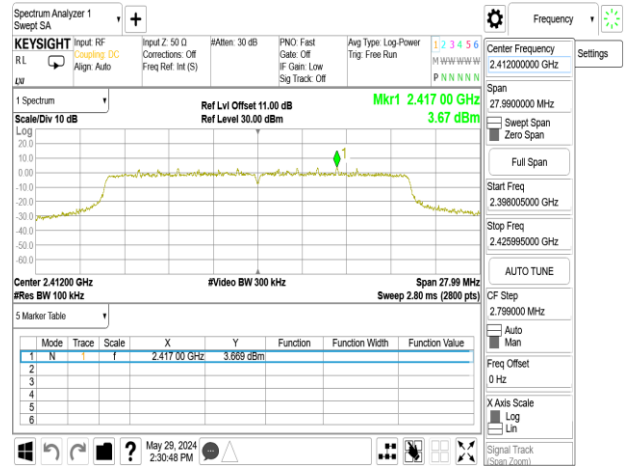
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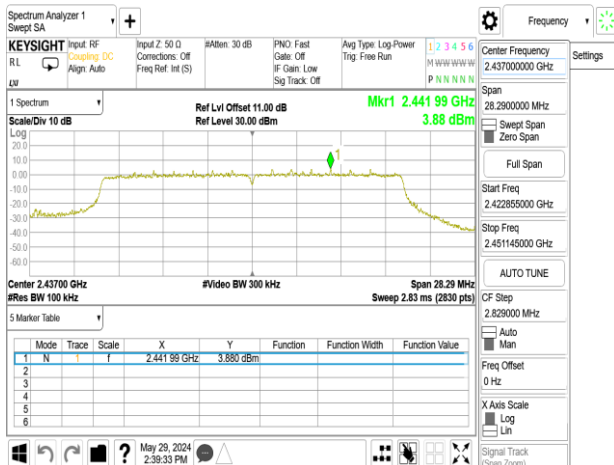
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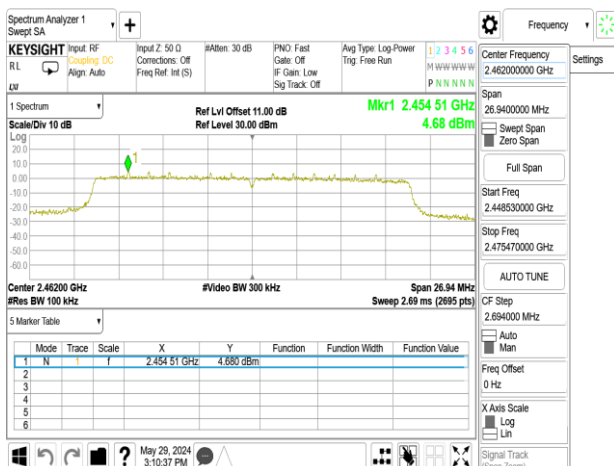
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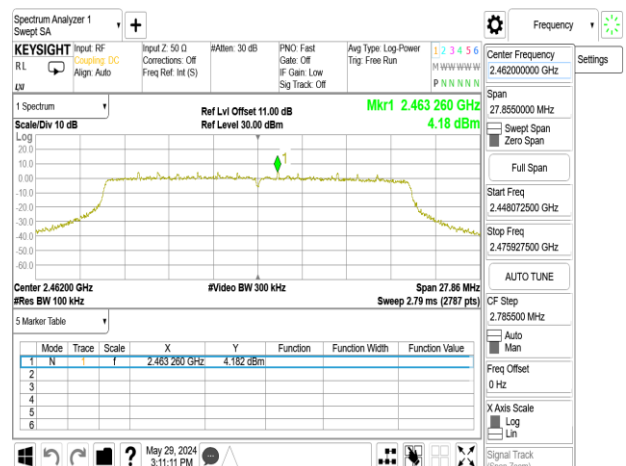
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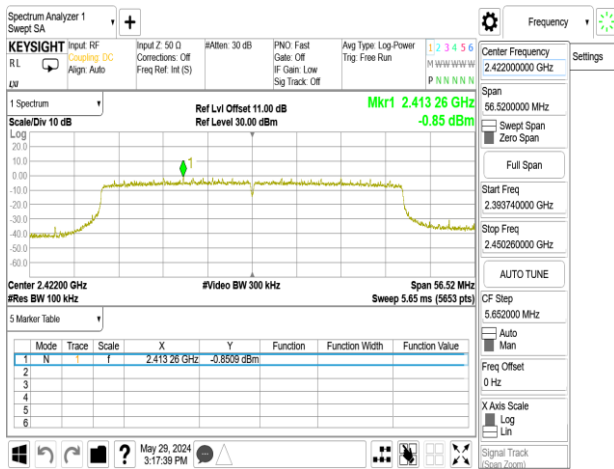


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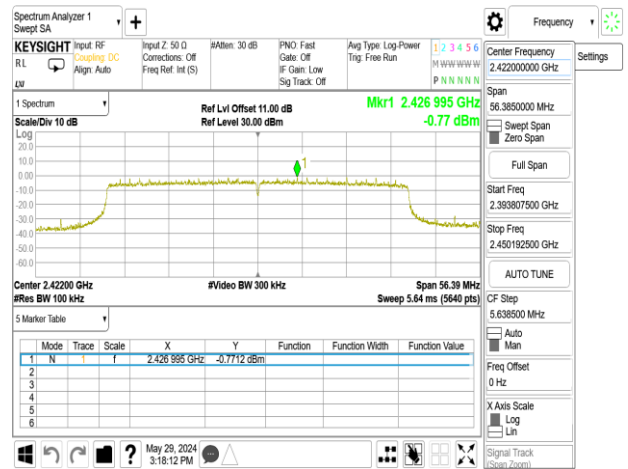
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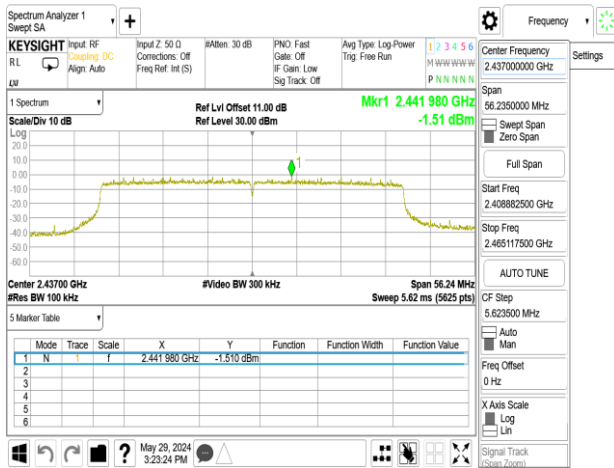
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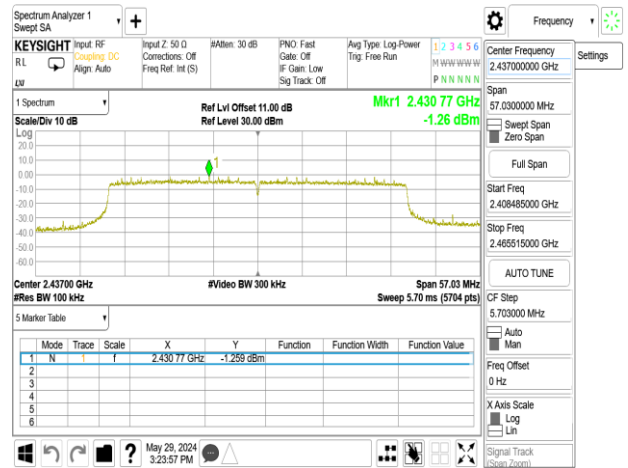
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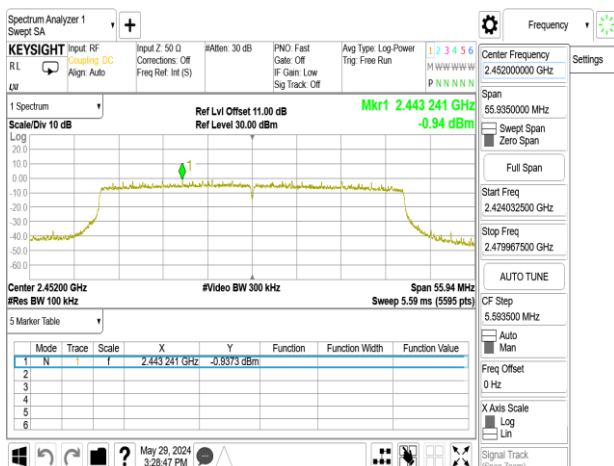
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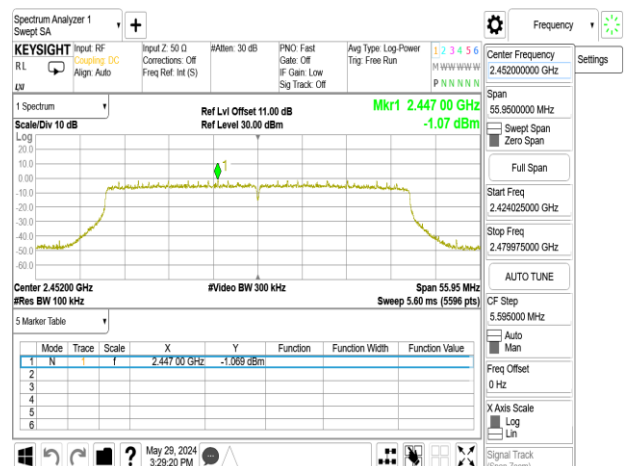
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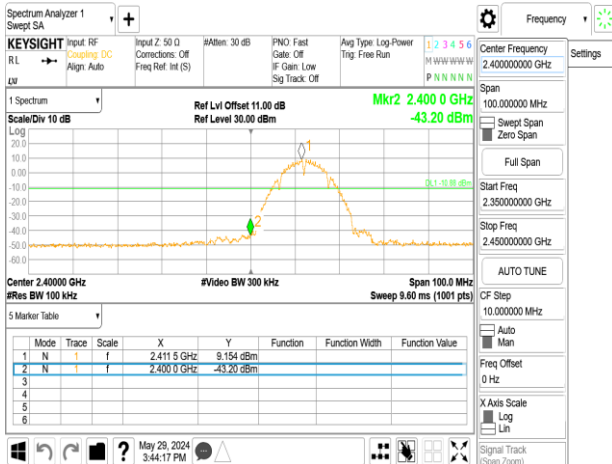


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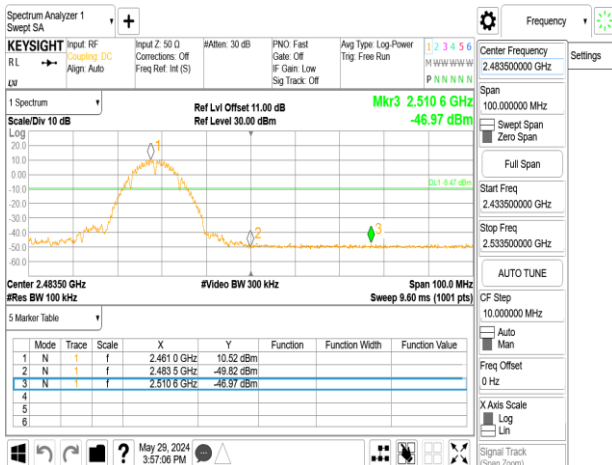
802.11b\_20MHz\_Chain1\_2412MHz



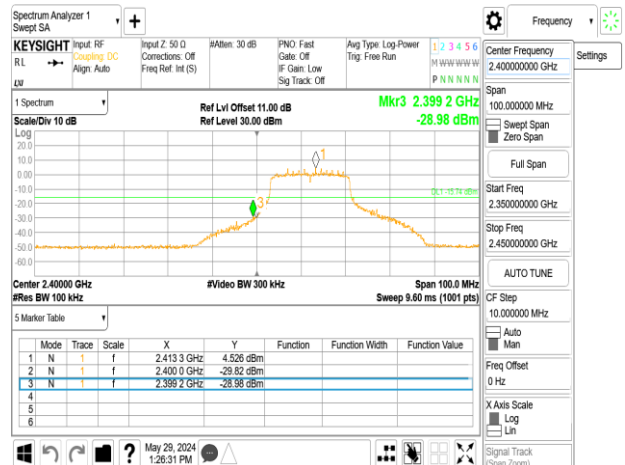
802.11g\_20MHz\_Chain1\_2462MHz



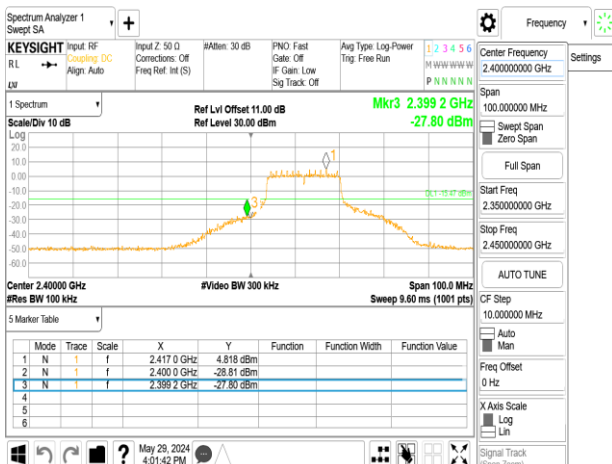
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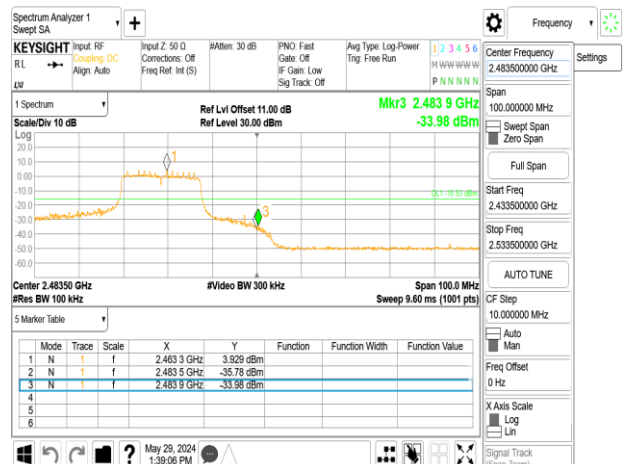
802.11n\_20MHz\_Chain0\_2412MHz



802.11g\_20MHz\_Chain1\_2412MHz



802.11n\_20MHz\_Chain0\_2462MHz

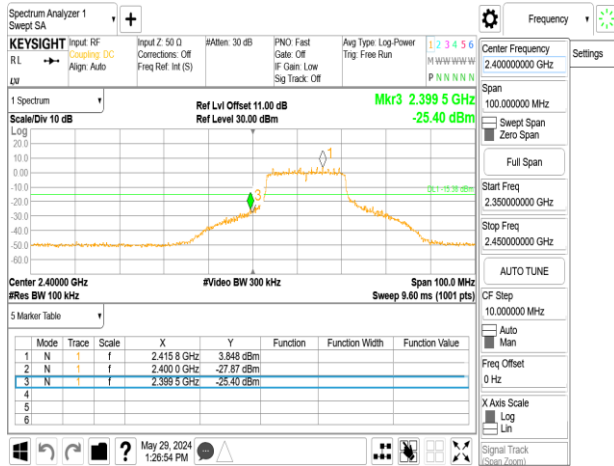


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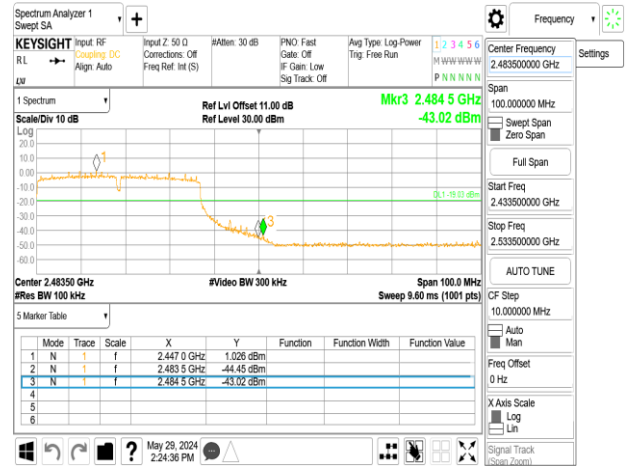
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802.11n\_20MHz\_Chain1\_2412MHz



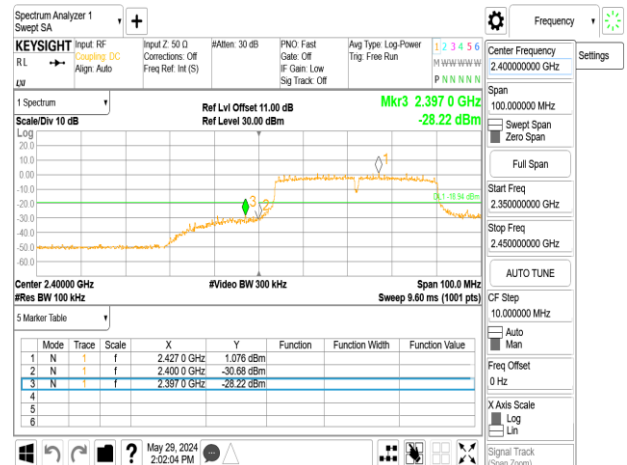
802.11n\_40MHz\_Chain0\_2452MHz



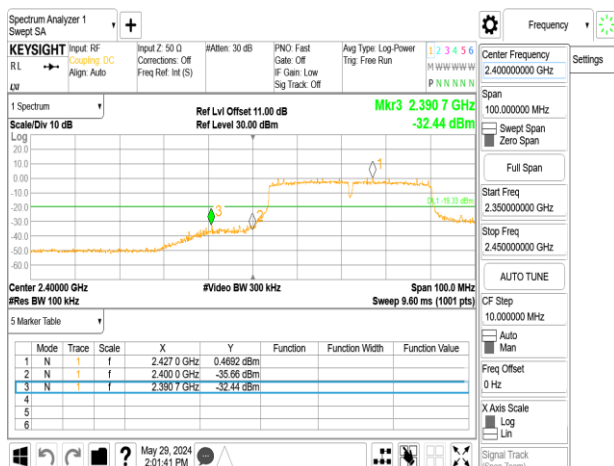
802.11n\_20MHz\_Chain1\_2462MHz



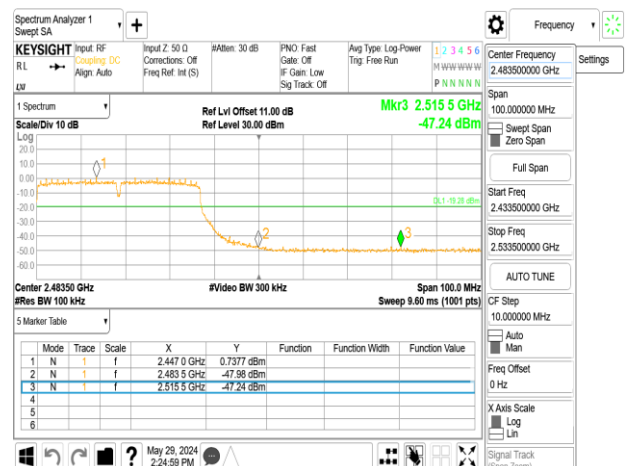
802.11n\_40MHz\_Chain1\_2422MHz



802.11n\_40MHz\_Chain0\_2422MHz



802.11n\_40MHz\_Chain1\_2452MHz

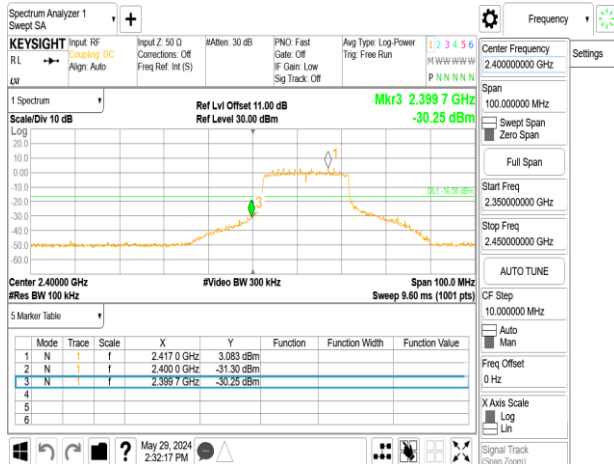


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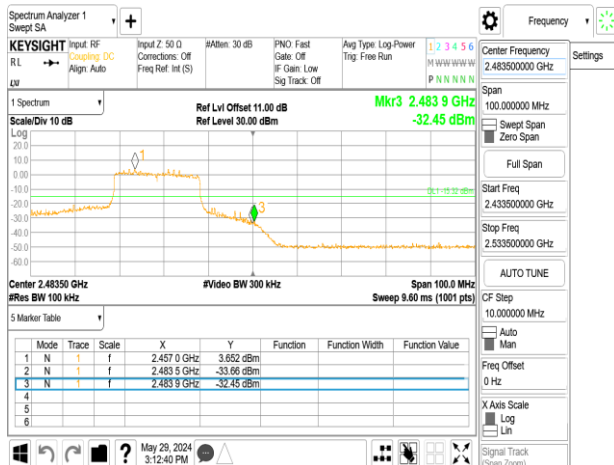
802.11ax\_20MHz\_Chain0\_2412MHz



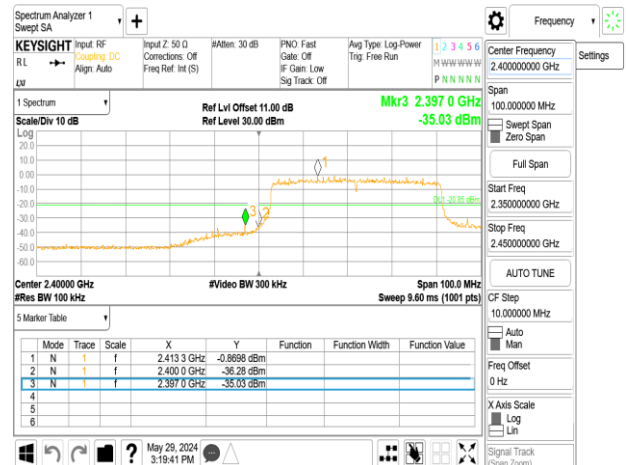
802.11ax\_20MHz\_Chain1\_2462MHz



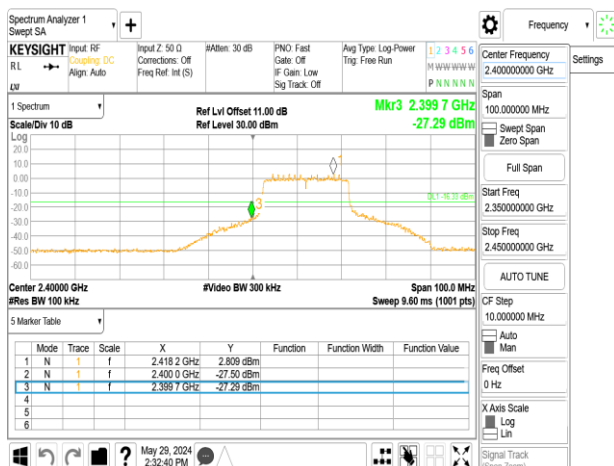
802.11ax\_20MHz\_Chain0\_2462MHz



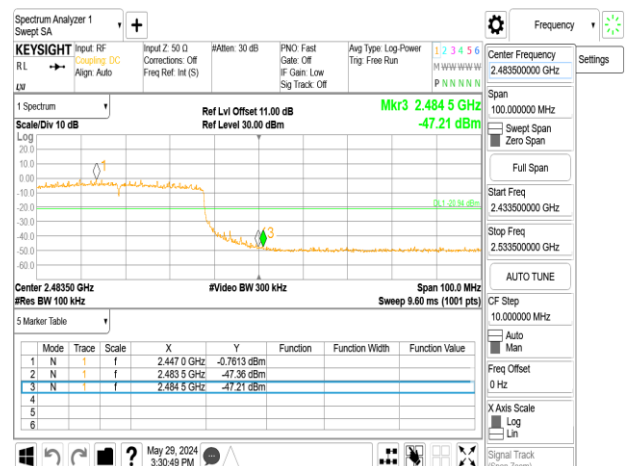
802.11ax\_40MHz\_Chain0\_2422MHz



802.11ax\_20MHz\_Chain1\_2412MHz



802.11ax\_40MHz\_Chain0\_2452MHz



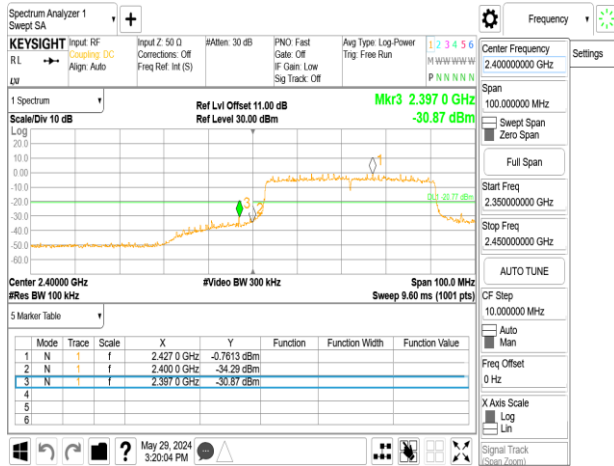
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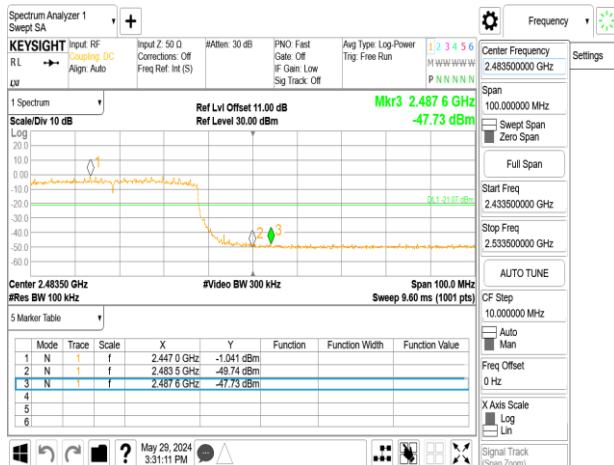
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802.11ax\_40MHz\_Chain1\_2422MHz



802.11ax\_40MHz\_Chain1\_2452MHz



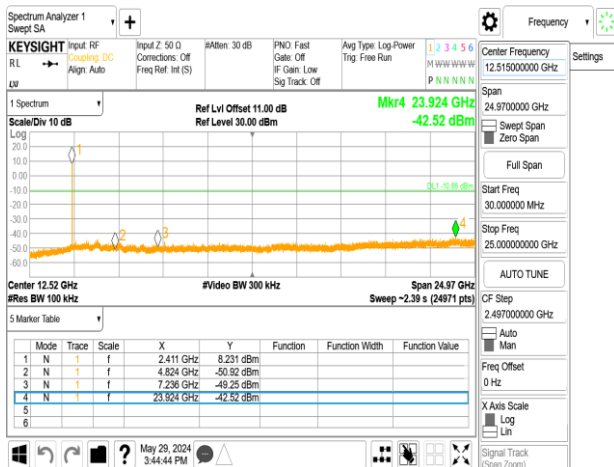
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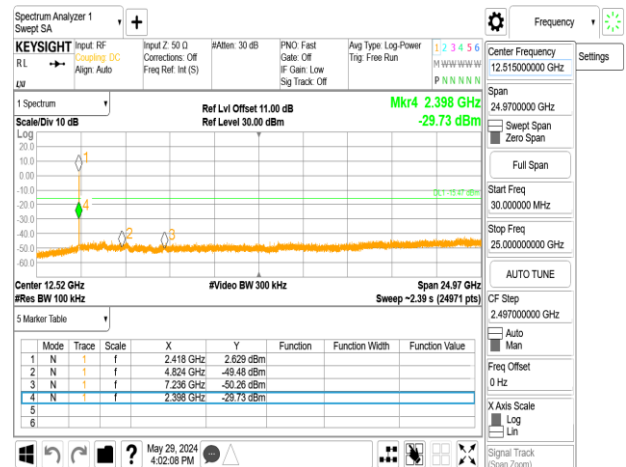
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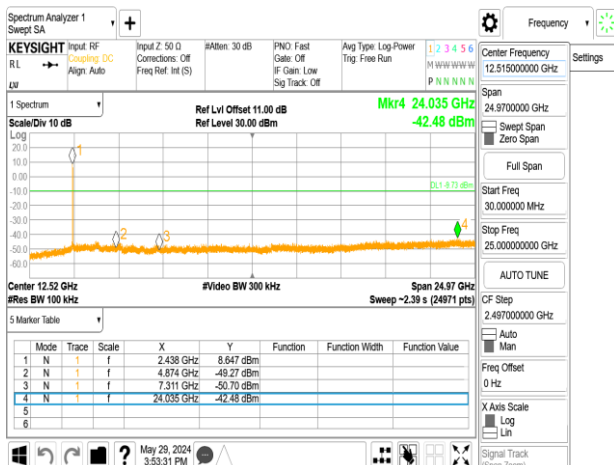
802.11b\_20MHz\_Chain1\_2412MHz



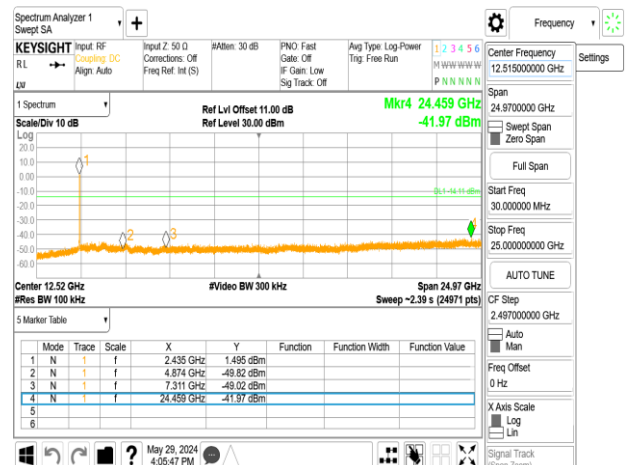
802.11g\_20MHz\_Chain1\_2412MHz



802.11b\_20MHz\_Chain1\_2437MHz



802.11g\_20MHz\_Chain1\_2437MHz



802.11b\_20MHz\_Chain1\_2462MHz



802.11g\_20MHz\_Chain1\_2462MHz



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