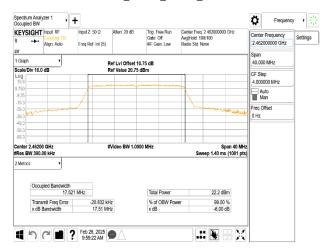


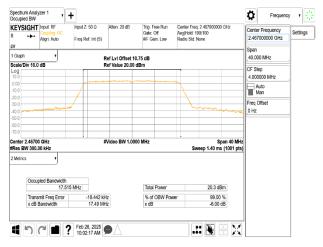
Page: 48 of 282



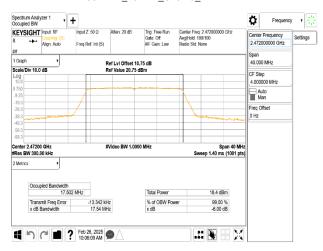
802.11n\_20MHz\_Chain0\_2462MHz



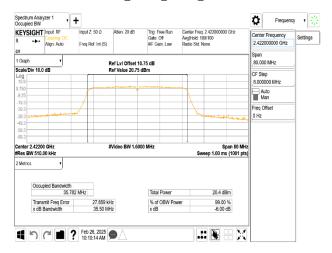
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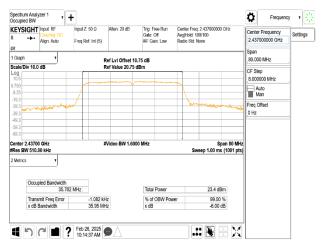
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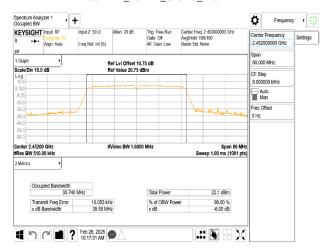
802.11n\_40MHz\_Chain0\_2422MHz



802.11n 40MHz Chain0 2437MHz



802.11n\_40MHz\_Chain0\_2452MHz



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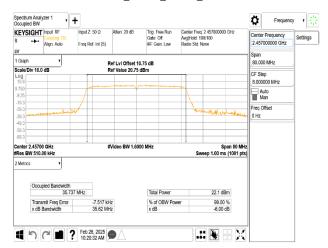
台灣檢驗科技股份有限公司



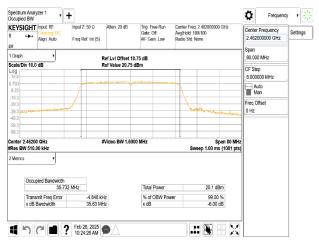
Page: 49 of 282



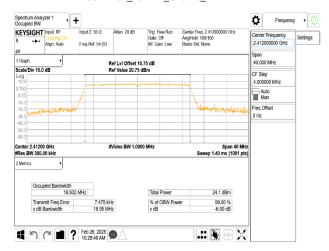
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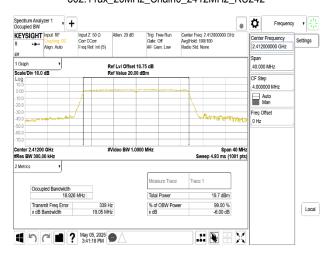
802.11n 40MHz Chain0 2462MHz



802.11ax\_20MHz\_Chain0\_2412MHz



802.11ax\_20MHz\_Chain0\_2412MHz\_RU242



802.11ax 20MHz Chain0 2437MHz



802.11ax 20MHz Chain0 2437MHz RU242



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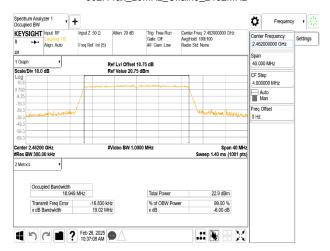
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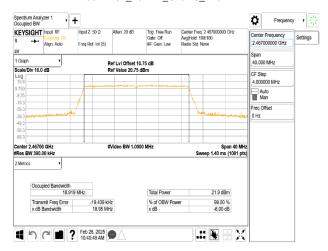
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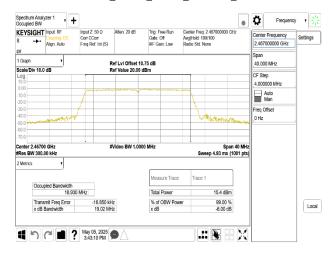
802.11ax 20MHz Chain0 2462MHz RU242



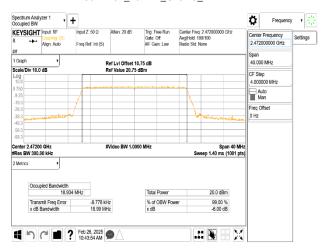
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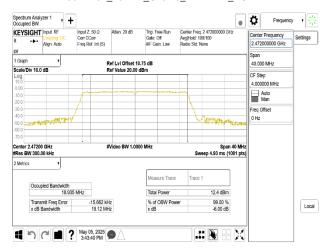
802.11ax\_20MHz\_Chain0\_2467MHz\_RU242



802.11ax 20MHz Chain0 2472MHz



802.11ax 20MHz Chain0 2472MHz RU242



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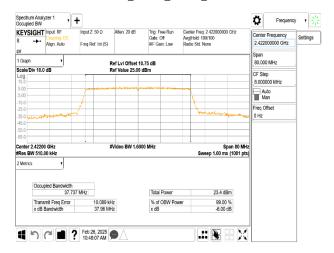
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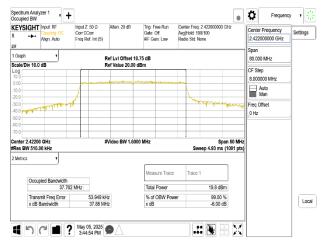
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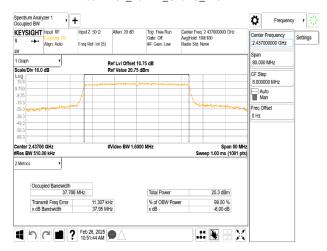
802.11ax\_40MHz\_Chain0\_2422MHz



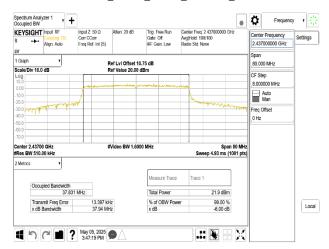
802.11ax 40MHz Chain0 2422MHz RU484



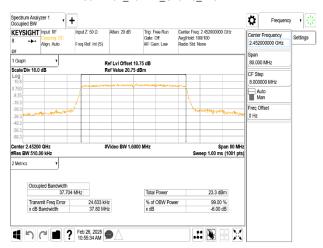
802.11ax\_40MHz\_Chain0\_2437MHz



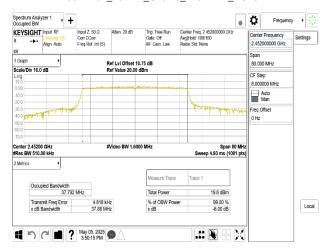
802.11ax\_40MHz\_Chain0\_2437MHz\_RU484



802.11ax 40MHz Chain0 2452MHz



802.11ax 40MHz Chain0 2452MHz RU484



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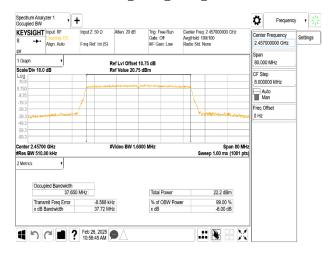
台灣檢驗科技股份有限公司



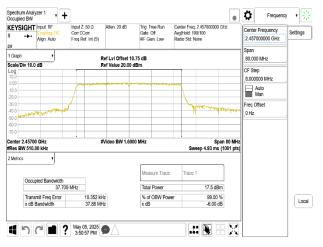
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### 802.11ax\_40MHz\_Chain0\_2457MHz



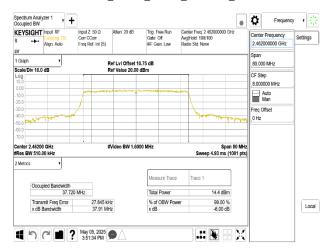
### 802.11ax 40MHz Chain0 2457MHz RU484



## 802.11ax\_40MHz\_Chain0\_2462MHz



### 802.11ax\_40MHz\_Chain0\_2462MHz\_RU484



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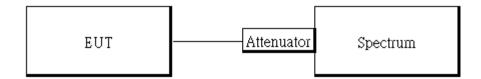
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## 10 CONDUCTED BAND EDGES AND SPURIOUS EMISSION MEASUREMENT

#### 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), must also comply with the radiated emission limits specified in §15.209(a).

#### 10.2 **Test Setup**



#### 10.3 **Measurement Procedure**

#### 10.3.1 **Reference Level of Emission Limit:**

- Set analyzer center frequency to DTS channel center frequency.
- The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance.
- Set the span to 1.5 times the DTS channel bandwidth.
- Set the RBW = 100kHz & VBW = 300 kHz.
- 5. Detector = peak
- Sweep time = auto couple.
- Trace mode = max hold.
- 8. Allow trace to fully stabilize.
- Use the peak marker function to determine the maximum amplitude level.

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10.3.2 **Conducted Band Edge:** 

In any 100 kHz bandwidth outside the frequency band

- 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
- 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.

#### 10.3.3 **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.

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## **Measurement Result**

## 802.11b Ch0

OUZ. I ID CITO			
Reference Level of Limit			
Freq.	PSD	Reference Level of Limit	
(MHz)	(dBm)	(dBm)	
2412	12.23	-7.77	
2437	12.31	-7.69	
2462	11.91	-8.09	
2467	3.81	-16.19	
2472	2.83	-17.17	

## 802.11a Ch0

ouz. i ig olio			
Reference Level of Limit			
Freq.	PSD	Reference Level of Limit	
(MHz)	(dBm)	(dBm)	
2412	4.92	-15.08	
2437	10.01	-9.99	
2462	4.60	-15.40	
2467	3.80	-16.20	
2472	0.79	-19.21	

## 802.11n HT 20M Ch0

Reference Level of Limit			
Freq.	PSD	Reference Level of Limit	
(MHz)	(dBm)	(dBm)	
2412	4.95	-15.05	
2437	9.02	-10.98	
2462	4.55	-15.45	
2467	2.79	-17.21	
2472	0.77	-19.23	

## 802.11n\_HT\_40M Ch0

Reference Level of Limit			
Freq.	PSD	Reference Level of Limit	
(MHz)	(dBm)	(dBm)	
2422	-0.19	-20.19	
2437	2.75	-17.25	
2452	1.49	-18.51	
2457	1.48	-18.52	
2462	-0.45	-20.45	

## 802.11ax HE 20M Ch0

Reference Level of Limit			
Freq.	PSD	Reference Level of Limit	
(MHz)	(dBm)	(dBm)	
2412	4.56	-15.44	
2437	8.55	-11.45	
2462	3.43	-16.57	
2467	2.16	-17.84	
2472	0.50	-19.50	

## 802.11ax HE 40M Ch0

Reference Level of Limit			
Freq.	PSD	Reference Level of Limit	
(MHz)	(dBm)	(dBm)	
2422	0.44	-19.56	
2437	2.48	-17.52	
2452	0.34	-19.66	
2457	-0.62	-20.62	
2462	-1.8	-21.80	

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## 802.11ax HE 20M RU Ch0

Reference Level of Limit			
Freq.		PSD	Reference Level of Limit
(MHz)		(dBm)	(dBm)
	242	1.87	-18.13
2412	26/0	8.89	-11.11
2712	52/37	5.76	-14.24
	106/53	3.81	-16.19
	242	8.62	-11.38
2437	26/0	14.76	-5.24
2401	26/8	14.76	-5.24
	52/40	12.39	-7.61
	242	3.00	-17.00
2462	26/8	8.84	-11.16
2402	52/40	6.75	-13.25
	106/54	3.21	-16.79
	242	-2.38	-22.38
2467	26/8	5.24	-14.76
	52/40	1.72	-18.28
	106/54	0.38	-19.62
2472	242	-4.87	-24.87
	26/8	2.06	-17.94
	52/40	-0.68	-20.68
	106/54	-2.80	-22.80

# 802.11ax\_HE\_40M\_RU Ch0

Reference Level of Limit			
Freq.		PSD	Reference Level of Limit
(M)	(MHz)		(dBm)
2422	484	-2.87	-22.87
2422	242/61	2.97	-17.03
	484	-0.72	-20.72
2437	242/61	7.15	-12.85
	242/62	3.87	-16.13
2452	484	-2.98	-22.98
2432	242/62	1.78	-18.22
2457	484	-5.01	-25.01
2431	242/62	0.72	-19.28
2462	484	-8.15	-28.15
2402	242/62	-5.25	-25.25

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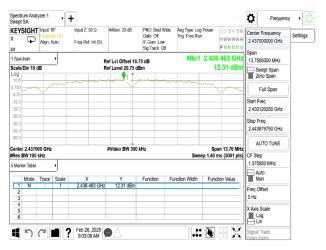
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802.11b\_20MHz\_Chain0\_2412MHz



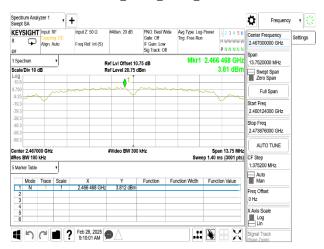
802.11b 20MHz Chain0 2437MHz



802.11b\_20MHz\_Chain0\_2462MHz



802.11b\_20MHz\_Chain0\_2467MHz



802.11b 20MHz Chain0 2472MHz



802.11g\_20MHz\_Chain0\_2412MHz



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802.11g\_20MHz\_Chain0\_2437MHz



802.11g\_20MHz\_Chain0\_2462MHz



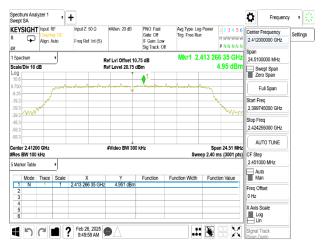
802.11g\_20MHz\_Chain0\_2467MHz



802.11g\_20MHz\_Chain0\_2472MHz



802.11n 20MHz Chain0 2412MHz



802.11n\_20MHz\_Chain0\_2437MHz



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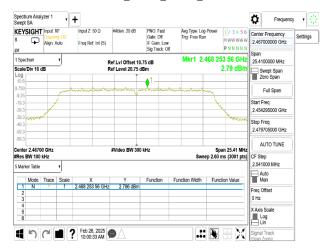
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802.11n\_20MHz\_Chain0\_2462MHz



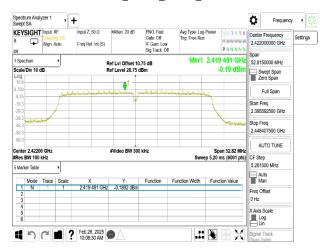
802.11n 20MHz Chain0 2467MHz



802.11n\_20MHz\_Chain0\_2472MHz



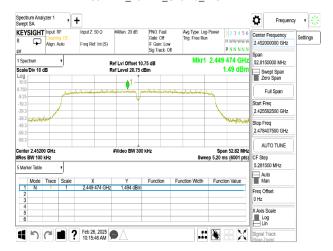
802.11n\_40MHz\_Chain0\_2422MHz



802.11n 40MHz Chain0 2437MHz



802.11n\_40MHz\_Chain0\_2452MHz



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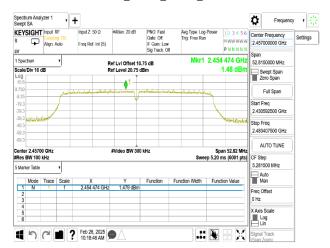
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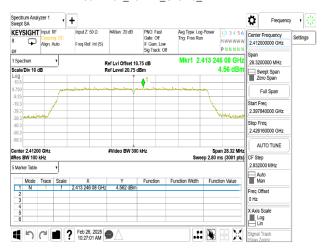
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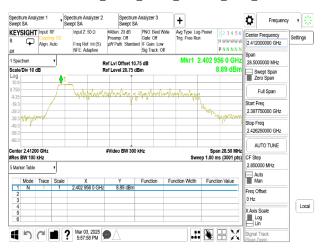
802.11n 40MHz Chain0 2462MHz



802.11ax 20MHz Chain0 2412MHz



802.11ax\_20MHz\_Chain0\_2412MHz\_RU26\_0



802.11ax 20MHz Chain0 2412MHz RU52 37



802.11ax 20MHz Chain0 2412MHz RU106 53



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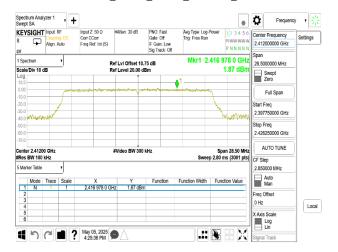
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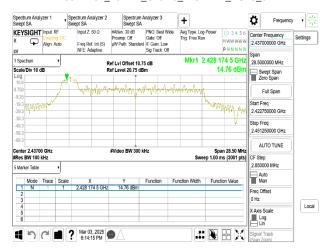
802.11ax\_20MHz\_Chain0\_2412MHz\_RU242



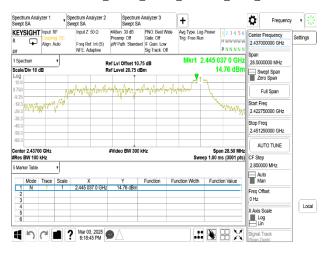
802.11ax 20MHz Chain0 2437MHz



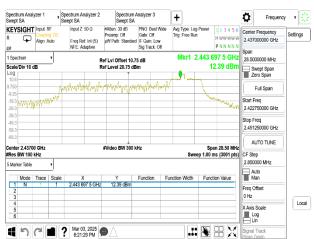
802.11ax 20MHz Chain0 2437MHz RU26 0



802.11ax\_20MHz\_Chain0\_2437MHz\_RU26\_8



802.11ax 20MHz Chain0 2437MHz RU52 40



802.11ax 20MHz Chain0 2437MHz RU242



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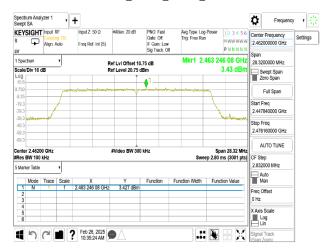
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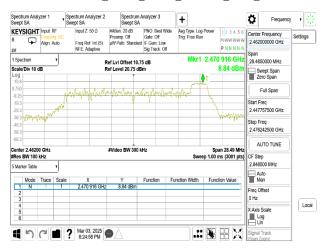
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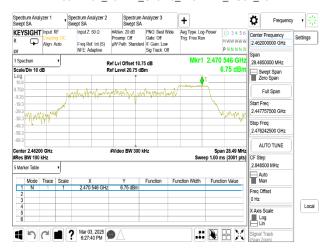
802.11ax\_20MHz\_Chain0\_2462MHz



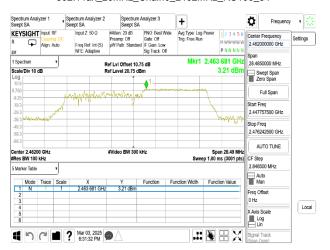
802.11ax 20MHz Chain0 2462MHz RU26 8



802.11ax\_20MHz\_Chain0\_2462MHz\_RU52\_40



802.11ax\_20MHz\_Chain0\_2462MHz\_RU106\_54



802.11ax 20MHz Chain0 2462MHz RU242



802.11ax\_20MHz\_Chain0\_2467MHz



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