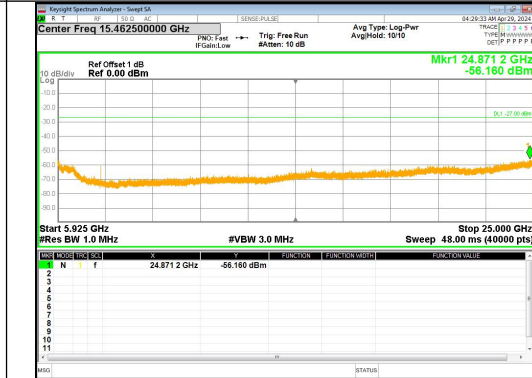
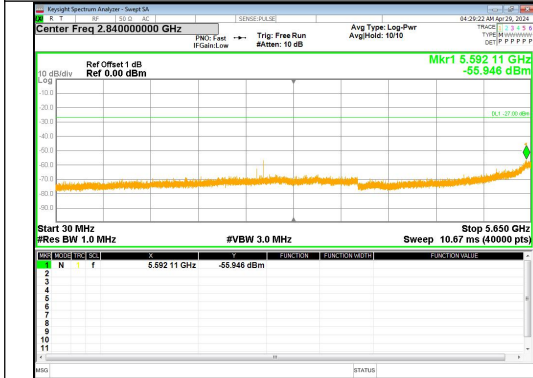


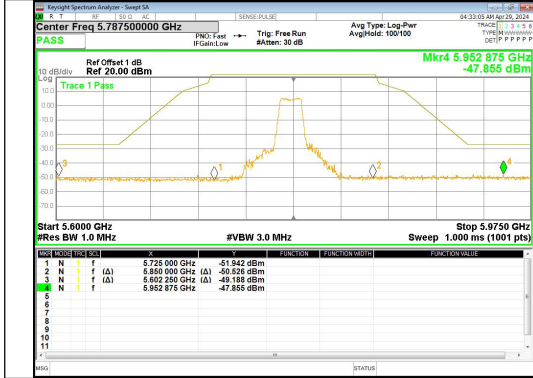
**Spurious Emission:5925~25000.0 MHz  
 IEEE 802.11a\_Channel 165\_20MHz\_Antenna 0**

**Out Of Band Emission  
 IEEE 802.11n\_Channel 149\_20MHz\_Antenna 0**



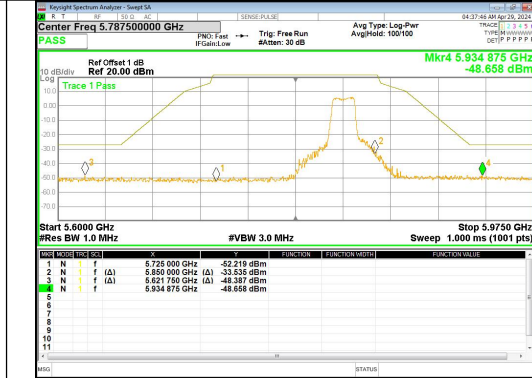
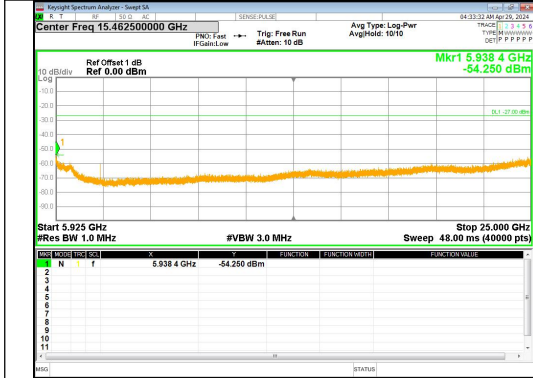
**Spurious Emission:30.0~5650 MHz  
 IEEE 802.11n\_Channel 149\_20MHz\_Antenna 0**

**Spurious Emission:5925~25000.0 MHz  
 IEEE 802.11n\_Channel 149\_20MHz\_Antenna 0**



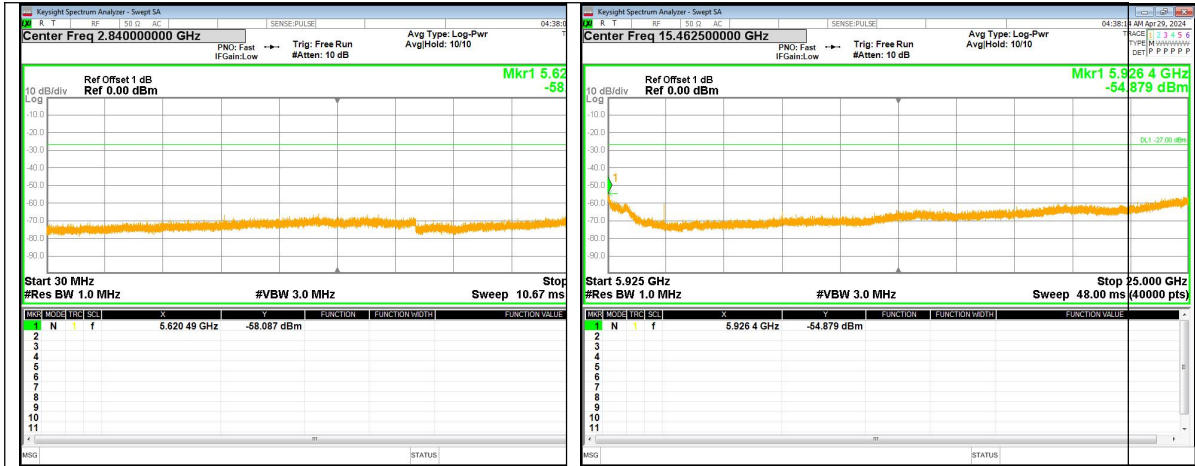
**Out Of Band Emission  
 IEEE 802.11n\_Channel 157\_20MHz\_Antenna 0**

**Spurious Emission:30.0~5650 MHz  
 IEEE 802.11n\_Channel 157\_20MHz\_Antenna 0**

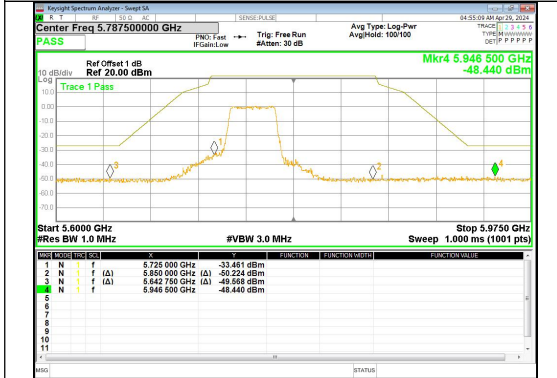


**Spurious Emission:5925~25000.0 MHz  
 IEEE 802.11n\_Channel 157\_20MHz\_Antenna 0**

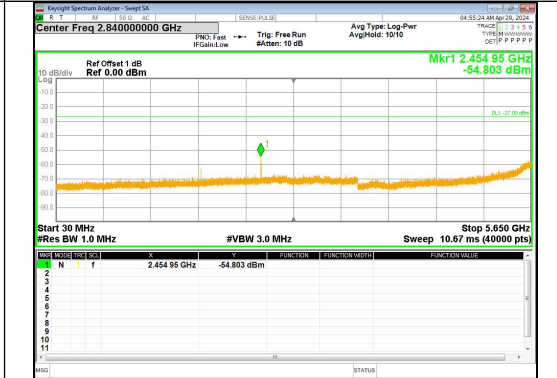
**Out Of Band Emission  
 IEEE 802.11n\_Channel 165\_20MHz\_Antenna 0**



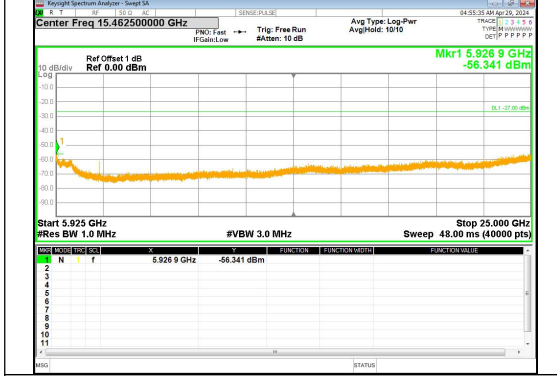
**Spurious Emission:30.0~5650 MHz  
IEEE 802.11n\_Channel 165\_20MHz\_Antenna 0**



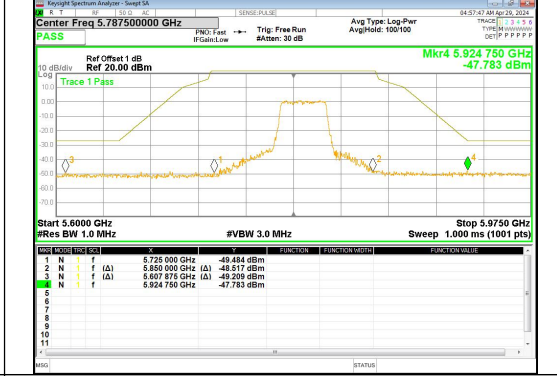
**Spurious Emission:5925~25000.0 MHz  
IEEE 802.11n\_Channel 165\_20MHz\_Antenna 0**



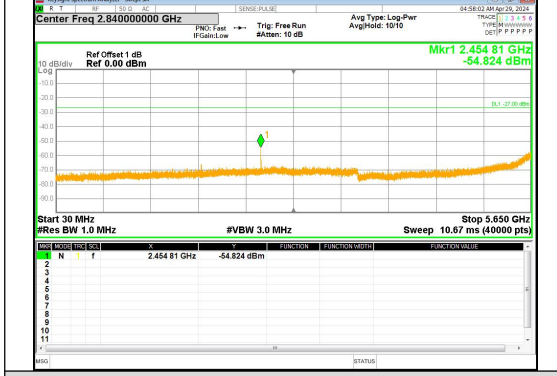
**Out Of Band Emission  
IEEE 802.11n\_Channel 151\_40MHz\_Antenna 0**



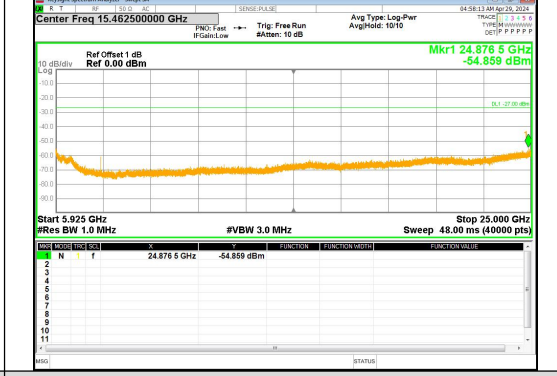
**Spurious Emission:30.0~5650 MHz  
IEEE 802.11n\_Channel 151\_40MHz\_Antenna 0**



**Spurious Emission:5925~25000.0 MHz  
IEEE 802.11n\_Channel 151\_40MHz\_Antenna 0**

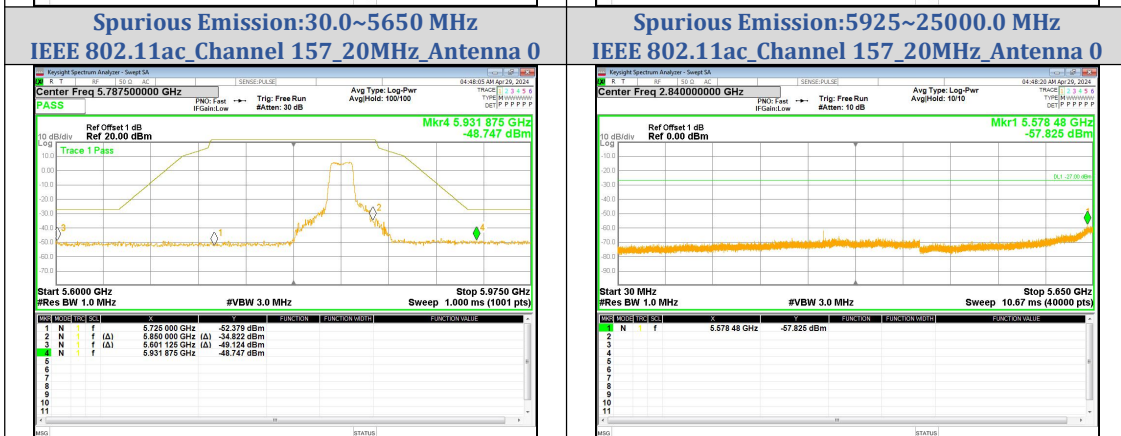
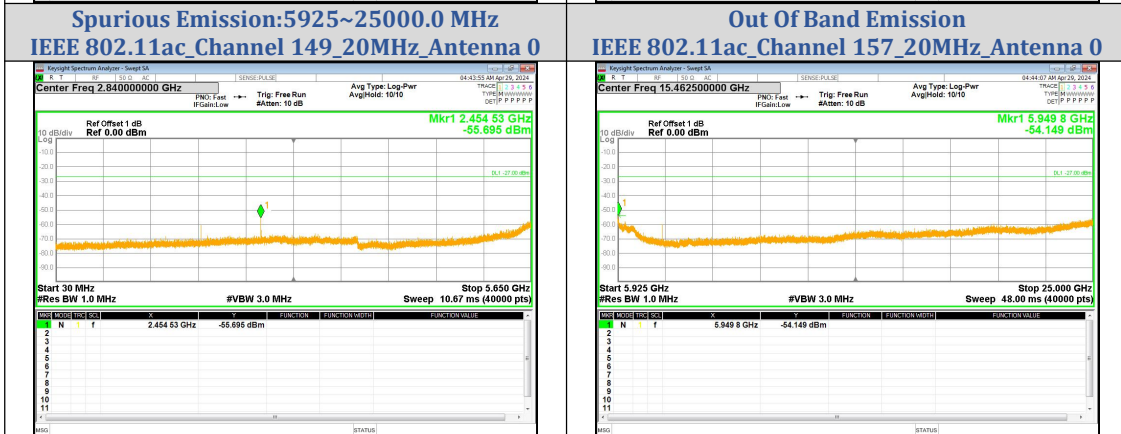
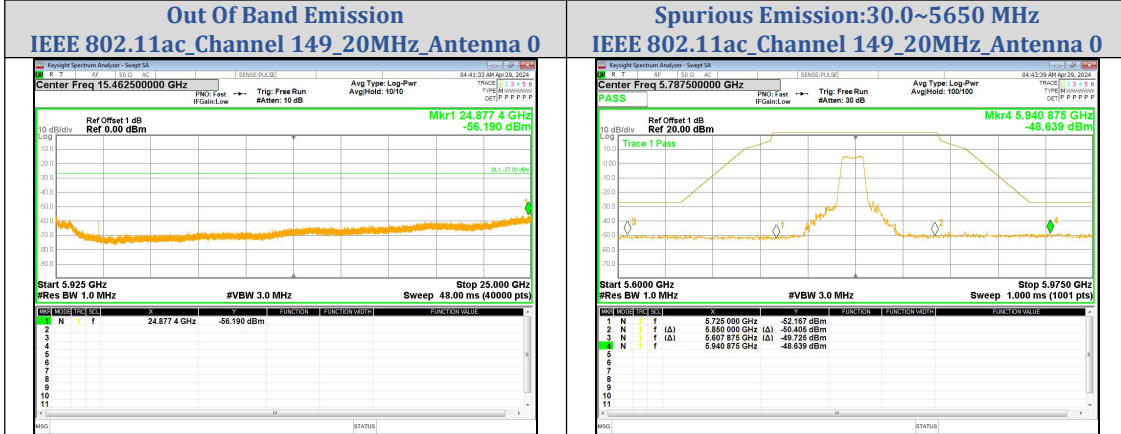
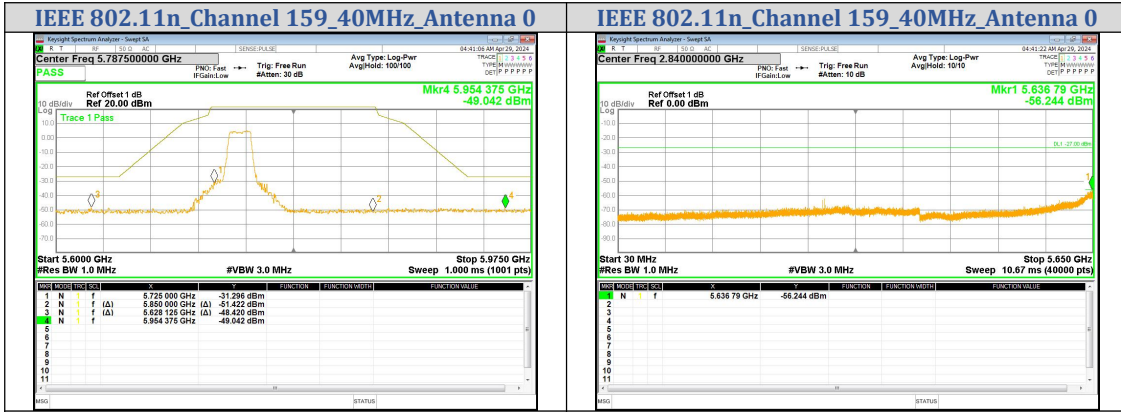


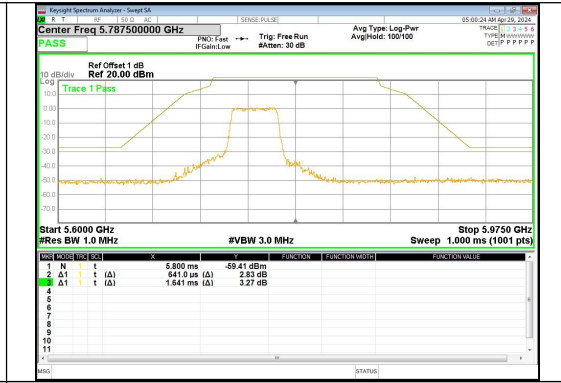
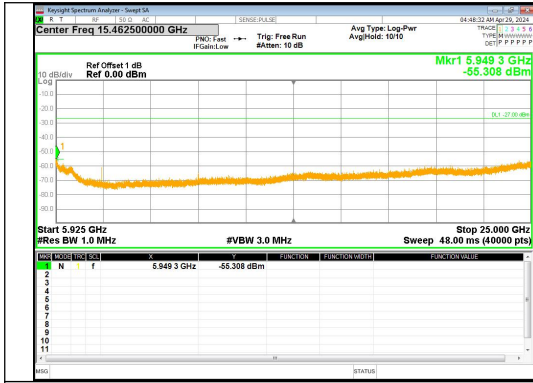
**Out Of Band Emission  
IEEE 802.11n\_Channel 159\_40MHz\_Antenna 0**



**Spurious Emission:30.0~5650 MHz**

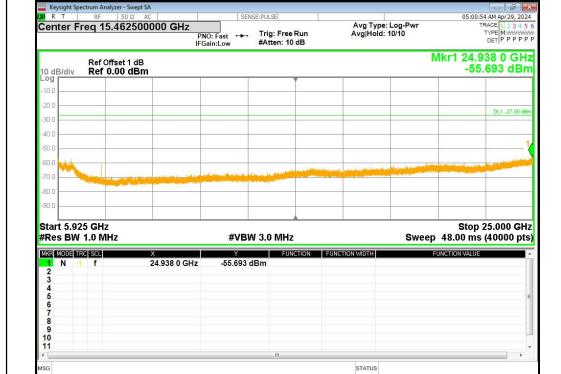
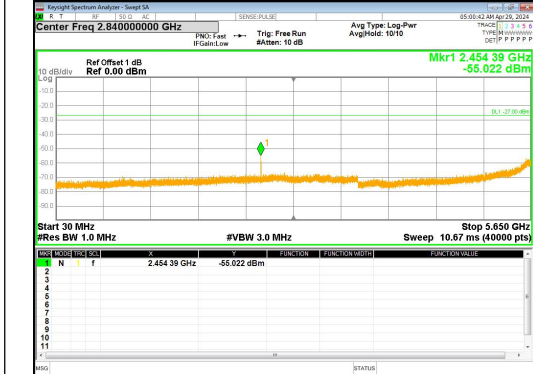
**Spurious Emission:5925~25000.0 MHz**





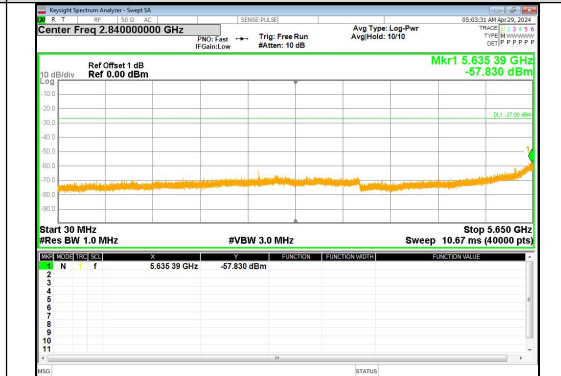
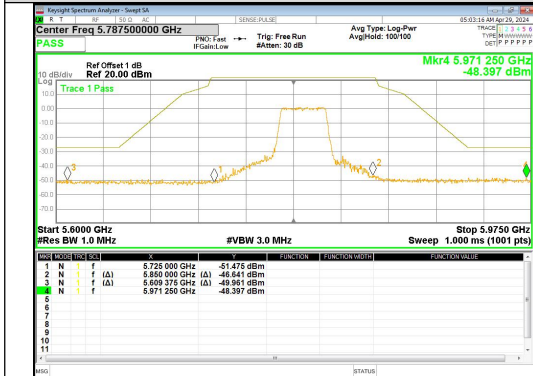
**Spurious Emission:5925~25000.0 MHz  
 IEEE 802.11ac\_Channel 165\_20MHz\_Antenna 0**

**Out Of Band Emission  
 IEEE 802.11ac\_Channel 151\_40MHz\_Antenna 0**



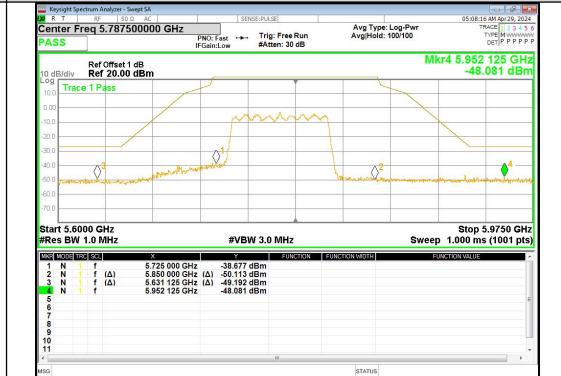
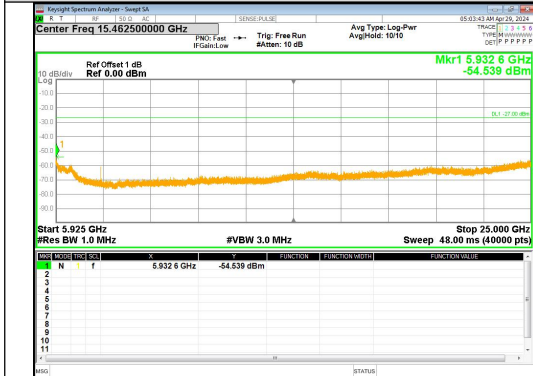
**Spurious Emission:30.0~5650 MHz  
 IEEE 802.11ac\_Channel 151\_40MHz\_Antenna 0**

**Spurious Emission:5925~25000.0 MHz  
 IEEE 802.11ac\_Channel 151\_40MHz\_Antenna 0**



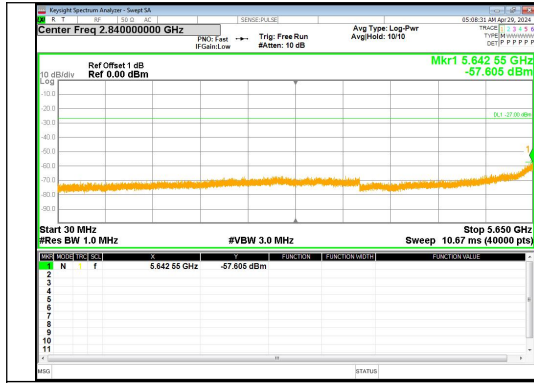
**Out Of Band Emission  
 IEEE 802.11ac\_Channel 159\_40MHz\_Antenna 0**

**Spurious Emission:30.0~5650 MHz  
 IEEE 802.11ac\_Channel 159\_40MHz\_Antenna 0**

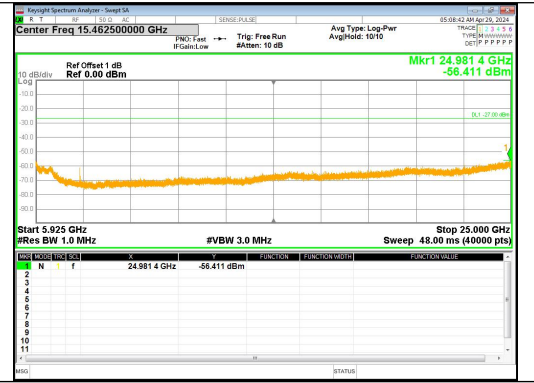


**Spurious Emission:5925~25000.0 MHz  
 IEEE 802.11ac\_Channel 159\_40MHz\_Antenna 0**

**Out Of Band Emission  
 IEEE 802.11ac\_Channel 155\_80MHz\_Antenna 0**



**Spurious Emission:30.0~5650 MHz**  
**IEEE 802.11ac\_Channel 155\_80MHz\_Antenna 0**



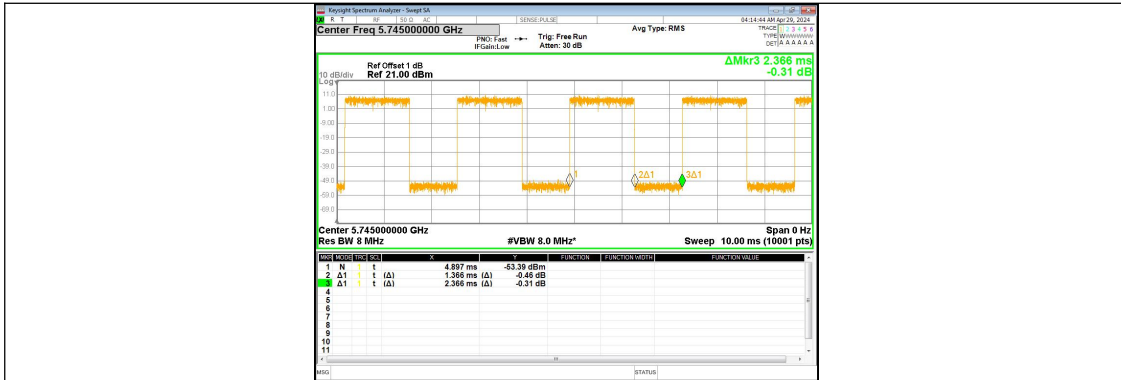
**Spurious Emission:5925~25000.0 MHz**  
**IEEE 802.11ac\_Channel 155\_80MHz\_Antenna 0**

## Duty Cycle

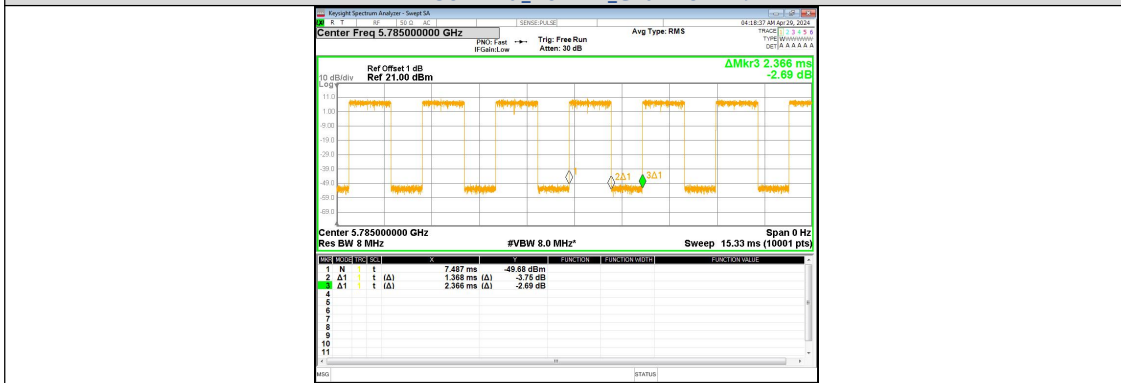
### Test Result

Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	6	149	1	1.366	2.366	57.73	0.5773	2.386
		157		1.368	2.366	57.81	0.5781	2.38
		165		1.366	2.366	57.74	0.5774	2.3852
IEEE 802.11n_20	MCS 0	149		1.279	2.279	56.12	0.5612	2.5088
		157		1.278	2.278	56.10	0.5610	2.5104
		165		1.277	2.277	56.08	0.5608	2.5119
IEEE 802.11n_40	MCS 0	151		0.638	1.638	38.95	0.3895	4.0949
		159		0.637	1.637	38.91	0.3891	4.0994
IEEE 802.11ac_20	MCS 0	149		1.282	2.282	56.18	0.5618	2.5042
		157		1.282	2.282	56.18	0.5618	2.5042
		165		1.282	2.282	56.18	0.5618	2.5042
IEEE 802.11ac_40	MCS 0	151		0.641	1.641	39.06	0.3906	4.0827
IEEE 802.11ac_80	MCS 0	159		0.642	1.642	39.10	0.3910	4.0782
				155	0.320	1.321	24.26	0.2426

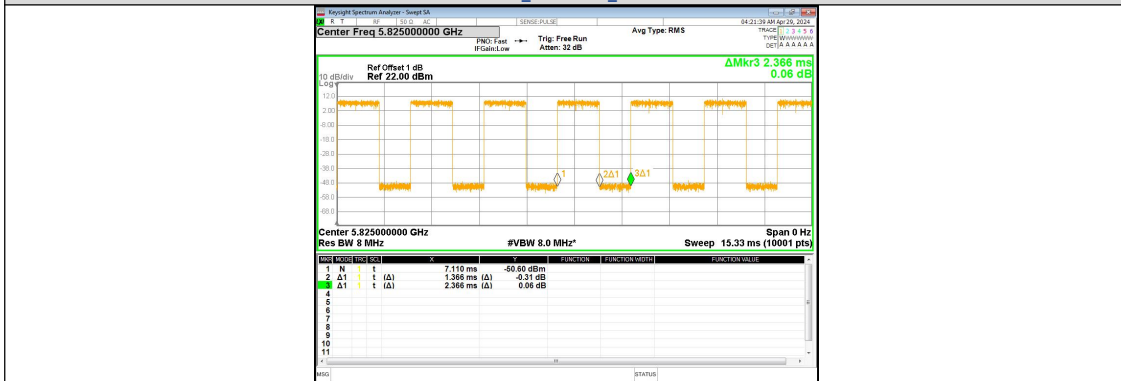
Test Graphs



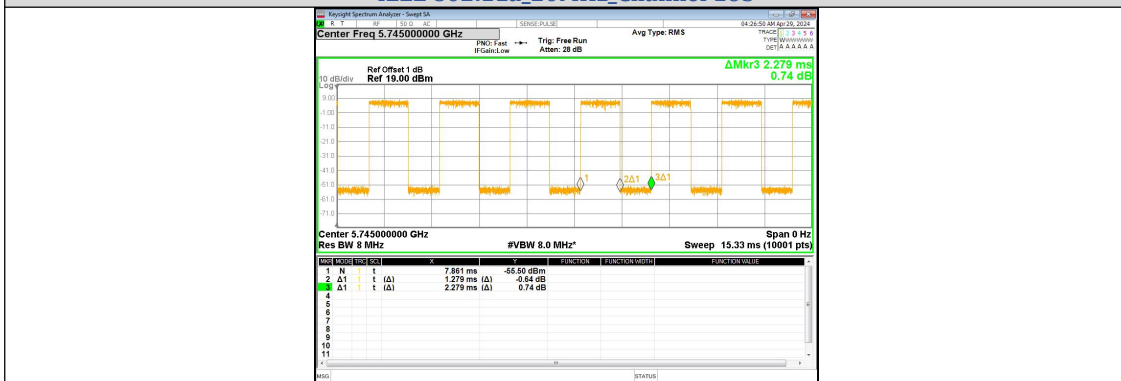
IEEE 802.11a\_20MHz\_Channel 149



IEEE 802.11a\_20MHz\_Channel 157



IEEE 802.11a\_20MHz\_Channel 165



IEEE 802.11n\_20MHz\_Channel 149

