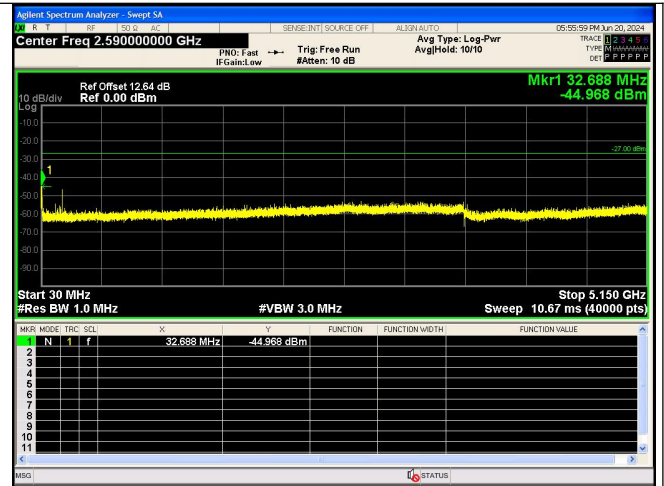
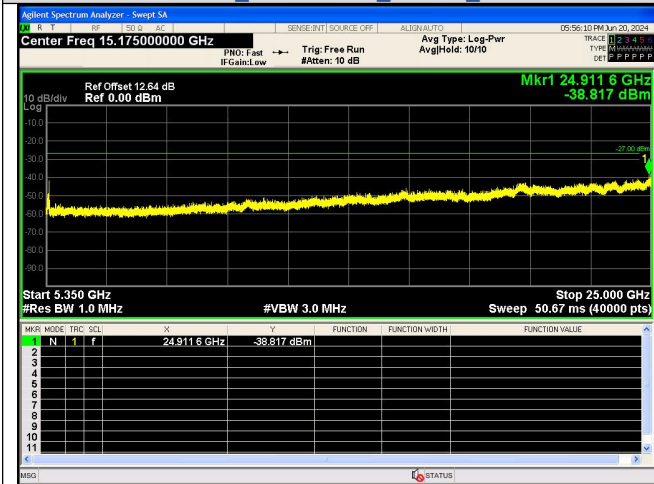


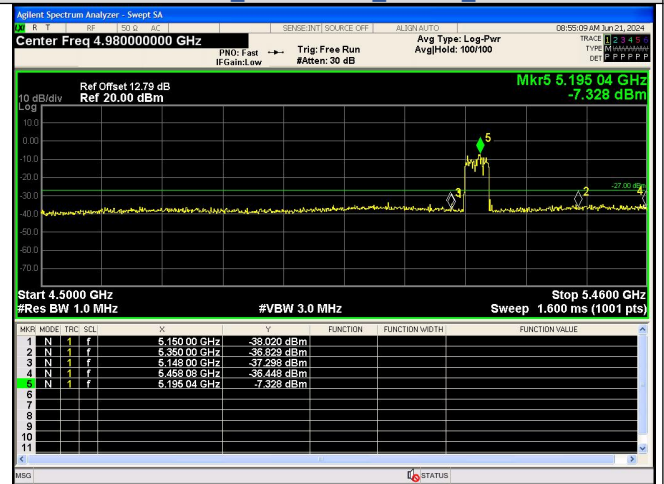
Out Of Band Emission  
IEEE 802.11ac Channel 48\_20MHz\_Antenna 0



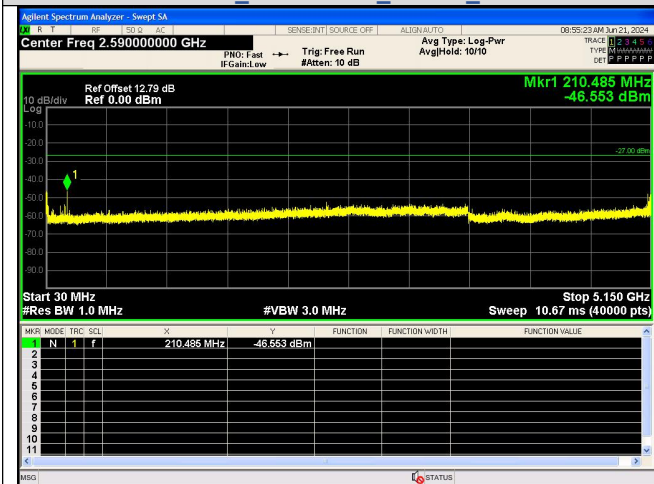
Spurious Emission:30.0~5150 MHz  
IEEE 802.11ac Channel 48\_20MHz\_Antenna 0



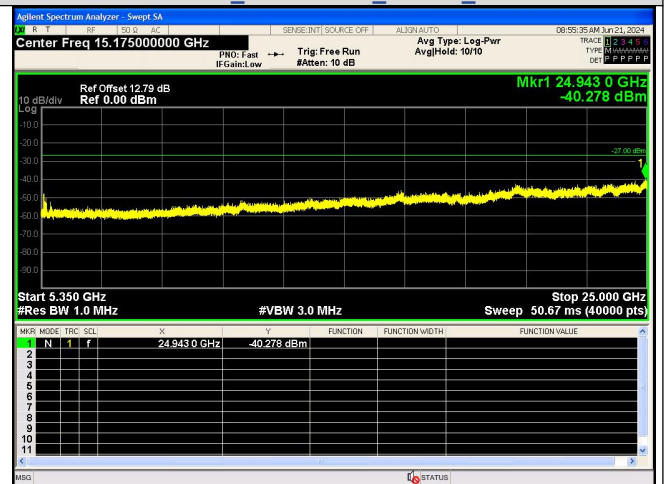
Spurious Emission:5350~25000.0 MHz  
IEEE 802.11ac Channel 48\_20MHz\_Antenna 0



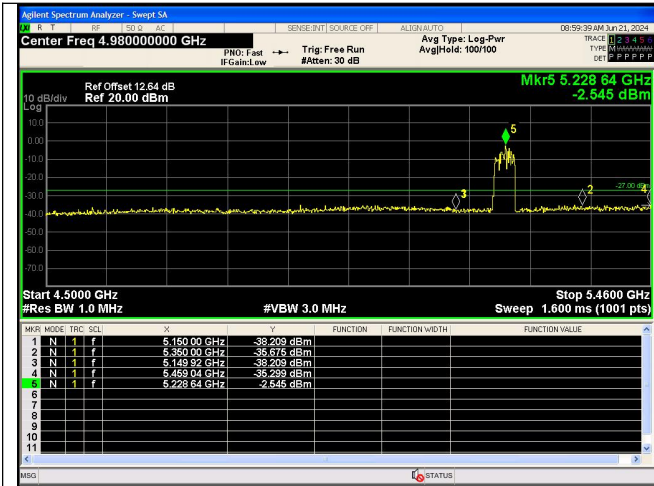
Out Of Band Emission  
IEEE 802.11ac Channel 38\_40MHz\_Antenna 0



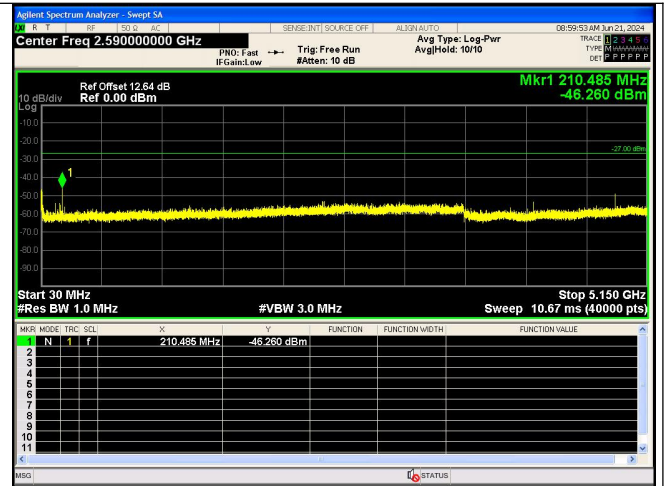
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IEEE 802.11ac Channel 38\_40MHz\_Antenna 0



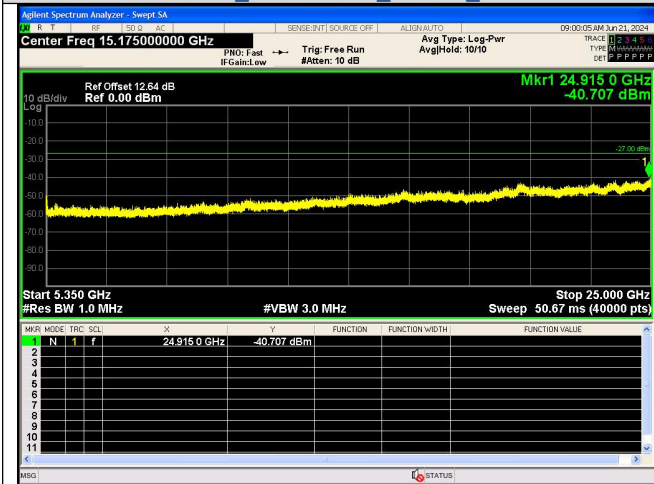
Spurious Emission:5350~25000.0 MHz  
IEEE 802.11ac Channel 38\_40MHz\_Antenna 0



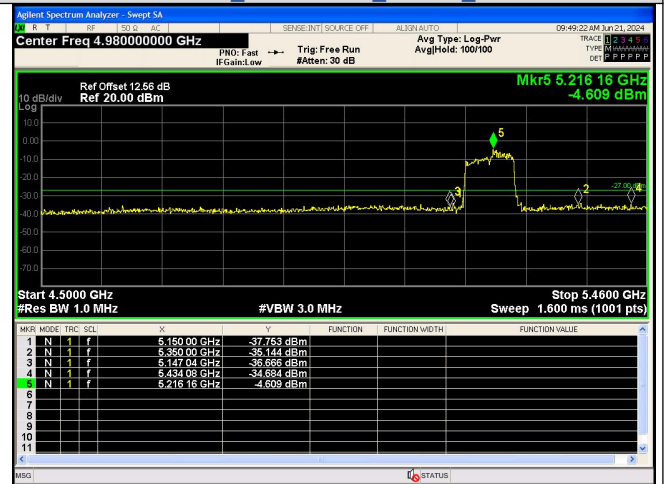
Out Of Band Emission  
 IEEE 802.11ac\_Channel 46\_40MHz\_Antenna 0



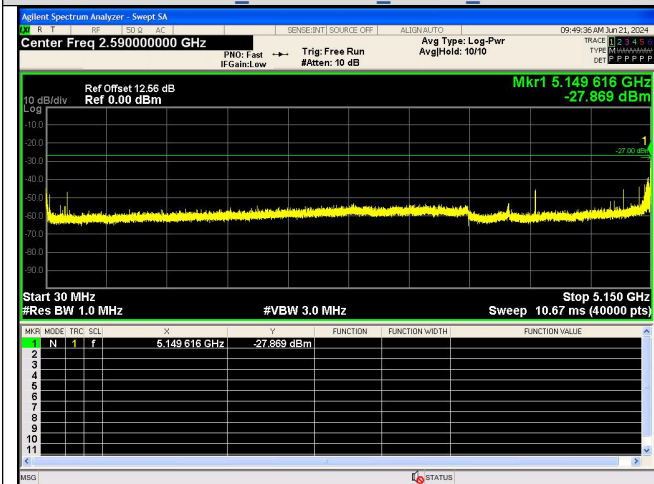
Spurious Emission:30.0~5150 MHz  
 IEEE 802.11ac\_Channel 46\_40MHz\_Antenna 0



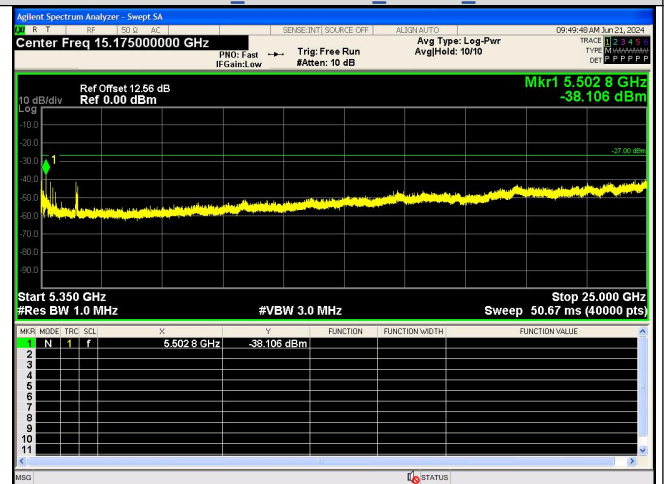
Spurious Emission:5350~25000.0 MHz  
 IEEE 802.11ac\_Channel 46\_40MHz\_Antenna 0



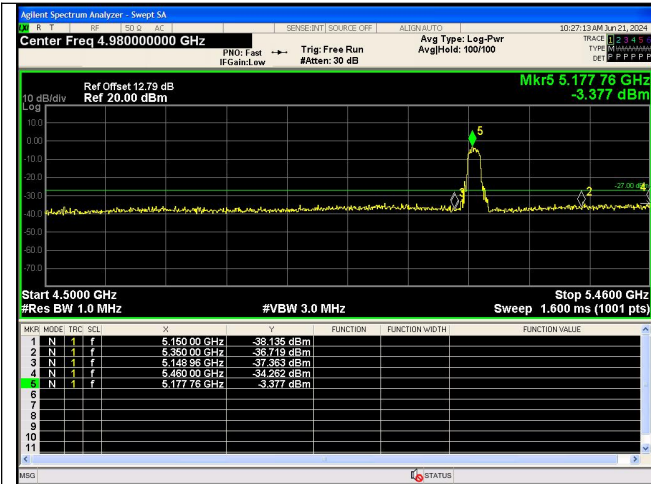
Out Of Band Emission  
 IEEE 802.11ac\_Channel 42\_80MHz\_Antenna 0



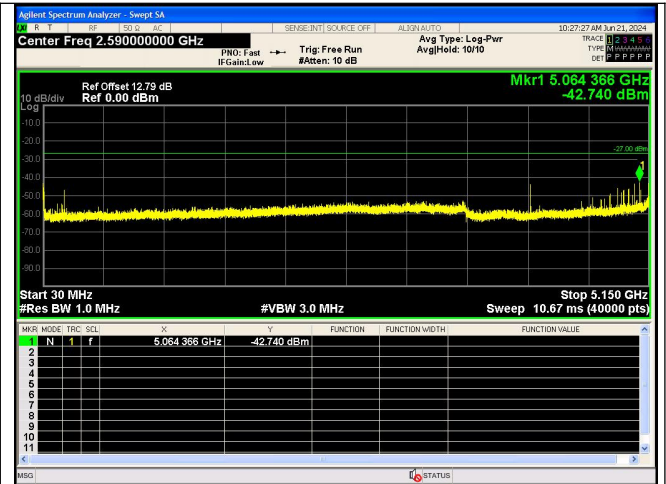
Spurious Emission:30.0~5150 MHz  
 IEEE 802.11ac\_Channel 42\_80MHz\_Antenna 0



Spurious Emission:5350~25000.0 MHz  
 IEEE 802.11ac\_Channel 42\_80MHz\_Antenna 0



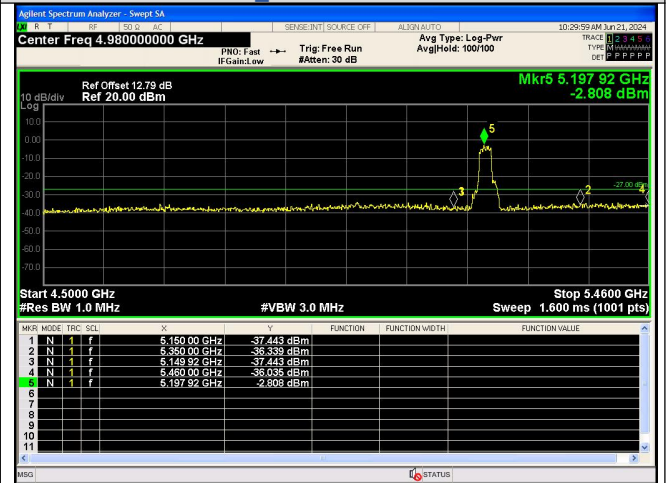
Out Of Band Emission  
IEEE 802.11ax\_Channel 36\_20MHz\_Antenna  
0\_RU&Index SU



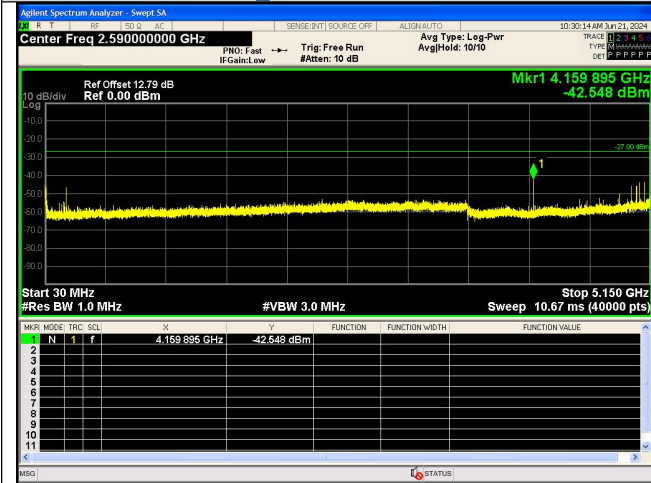
Spurious Emission:30.0~5150 MHz  
IEEE 802.11ax\_Channel 36\_20MHz\_Antenna  
0\_RU&Index SU



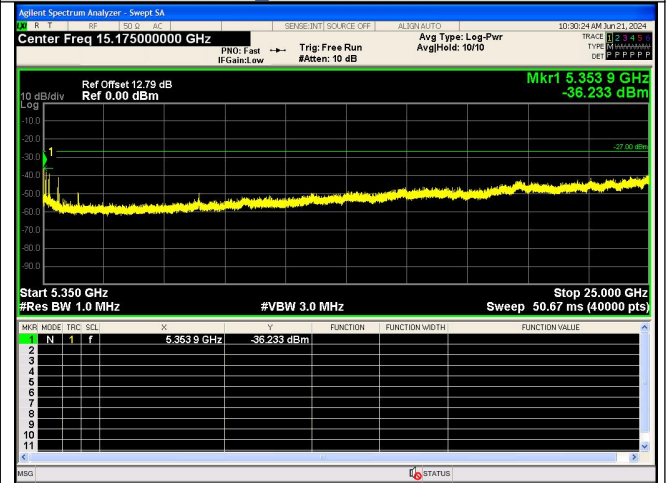
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IEEE 802.11ax\_Channel 36\_20MHz\_Antenna  
0\_RU&Index SU



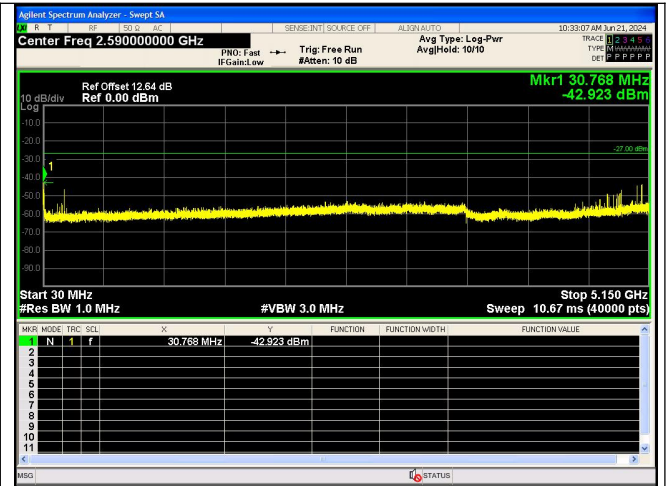
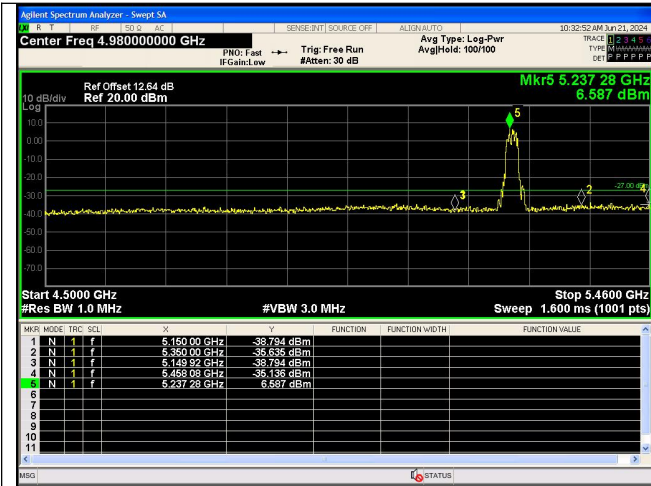
Out Of Band Emission  
IEEE 802.11ax\_Channel 40\_20MHz\_Antenna  
0\_RU&Index SU



Spurious Emission:30.0~5150 MHz  
IEEE 802.11ax\_Channel 40\_20MHz\_Antenna  
0\_RU&Index SU

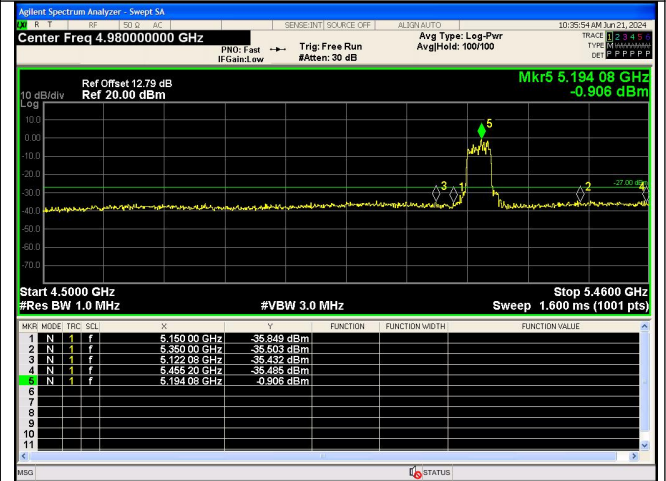
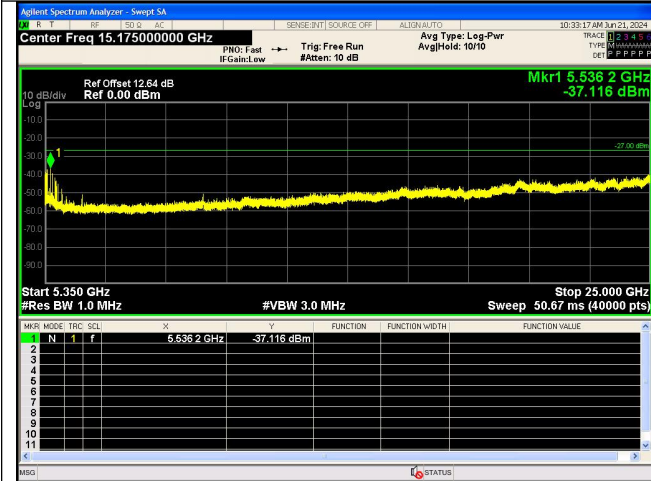


Spurious Emission:5350~25000.0 MHz  
IEEE 802.11ax\_Channel 40\_20MHz\_Antenna  
0\_RU&Index SU



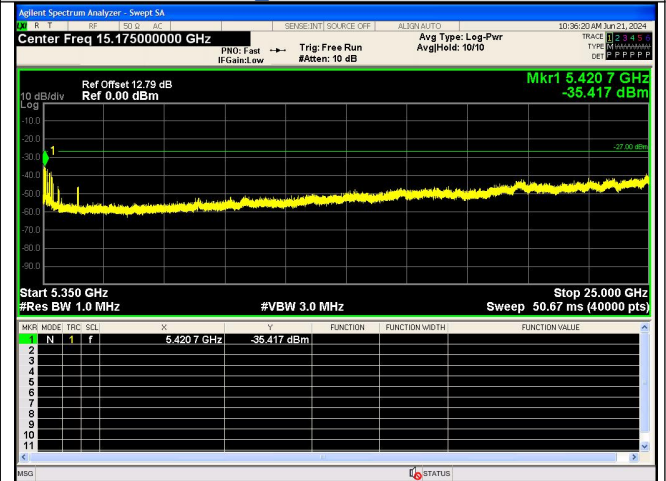
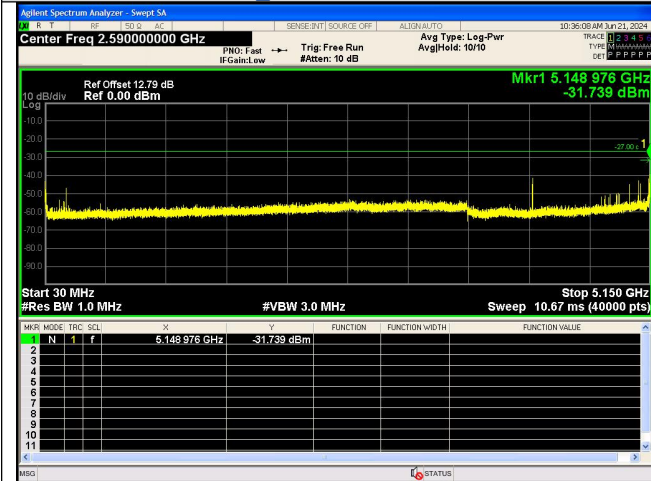
Out Of Band Emission  
IEEE 802.11ax\_Channel 48\_20MHz\_Antenna  
0\_RU&Index SU

Spurious Emission:30.0~5150 MHz  
IEEE 802.11ax\_Channel 48\_20MHz\_Antenna  
0\_RU&Index SU



Spurious Emission:5350~25000.0 MHz  
IEEE 802.11ax\_Channel 48\_20MHz\_Antenna  
0\_RU&Index SU

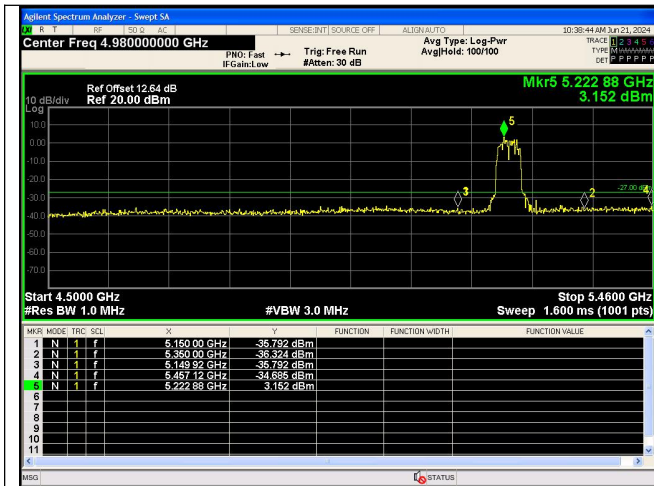
Out Of Band Emission  
IEEE 802.11ax\_Channel 38\_40MHz\_Antenna  
0\_RU&Index SU



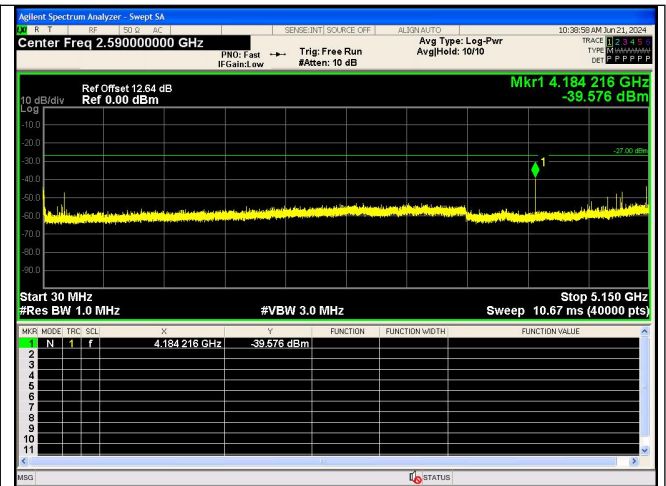
Spurious Emission:30.0~5150 MHz  
IEEE 802.11ax\_Channel 38\_40MHz\_Antenna  
0\_RU&Index SU

Spurious Emission:5350~25000.0 MHz  
IEEE 802.11ax\_Channel 38\_40MHz\_Antenna  
0\_RU&Index SU

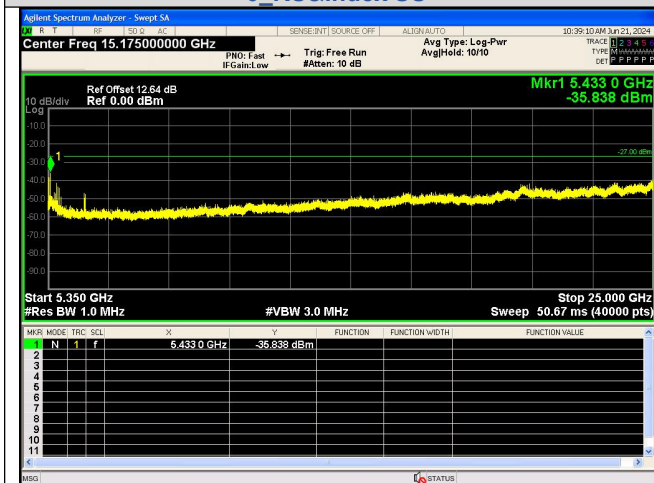




**Out Of Band Emission**  
 IEEE 802.11ax\_Channel 46\_40MHz\_Antenna  
 0\_RU&Index SU



**Spurious Emission:30.0~5150 MHz**  
 IEEE 802.11ax\_Channel 46\_40MHz\_Antenna  
 0\_RU&Index SU



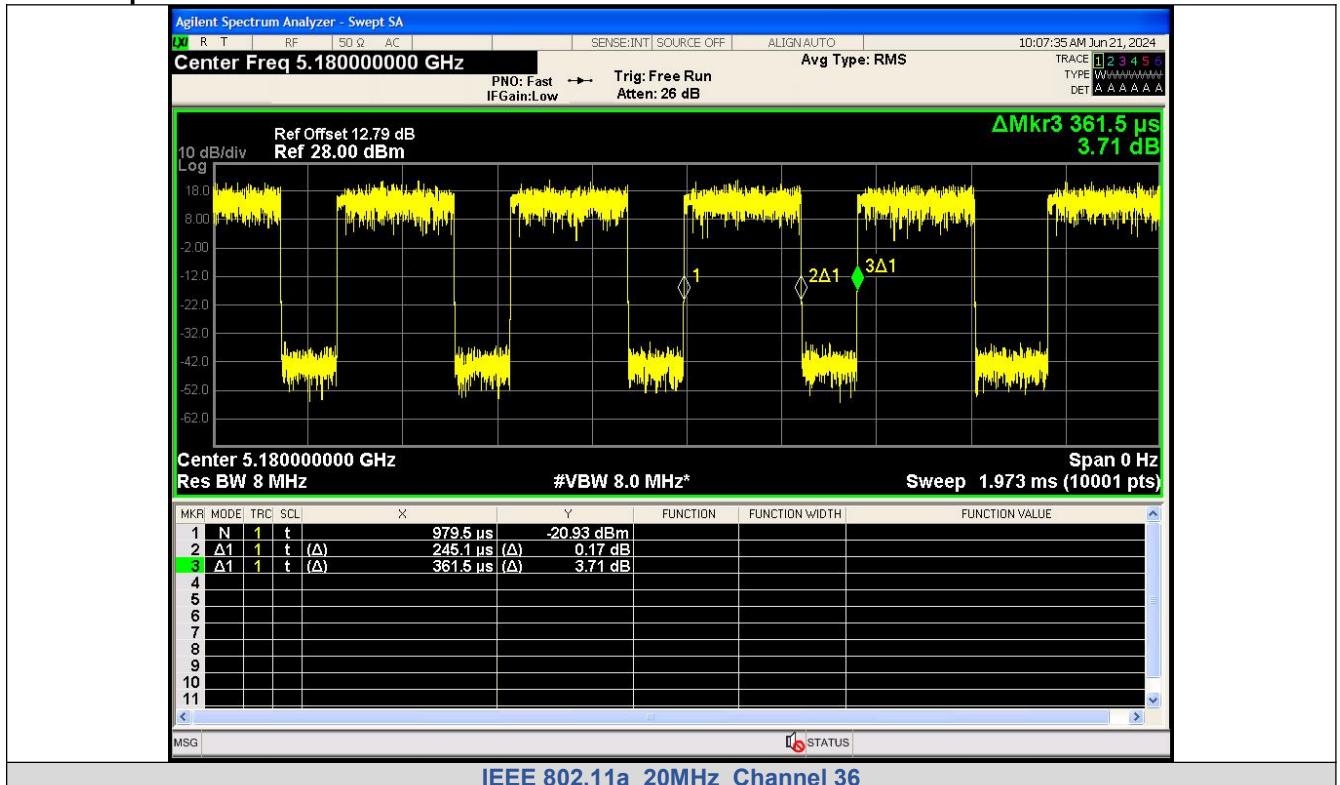
**Spurious Emission:5350~25000.0 MHz**  
 IEEE 802.11ax\_Channel 46\_40MHz\_Antenna  
 0\_RU&Index SU

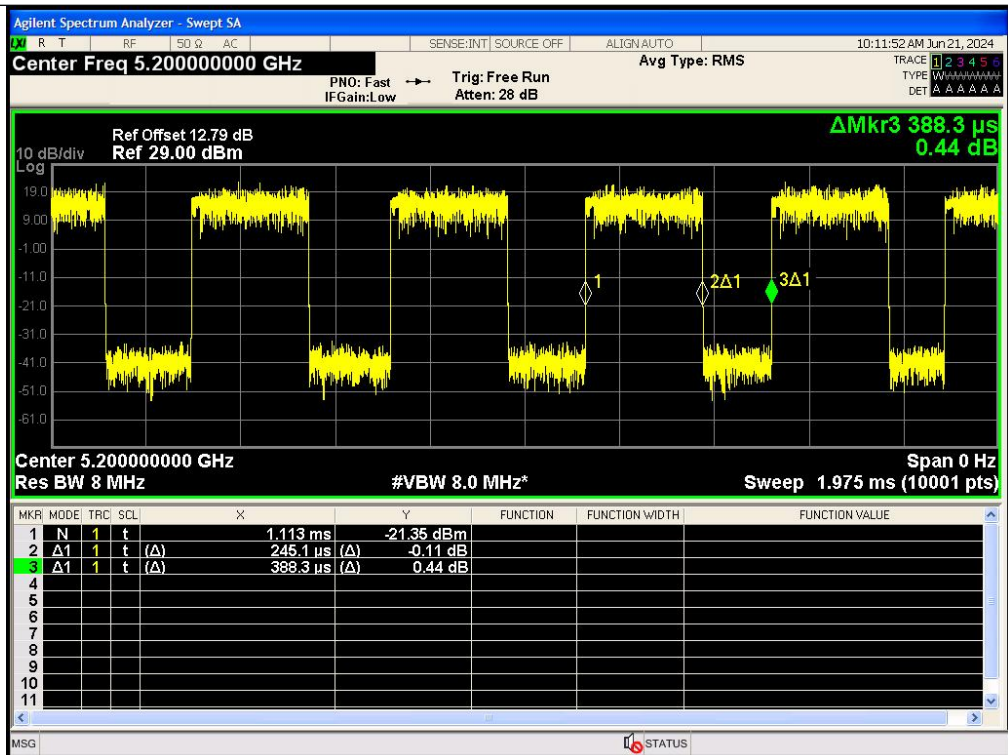
## APPENDIX VII.Duty Cycle

### Test Result

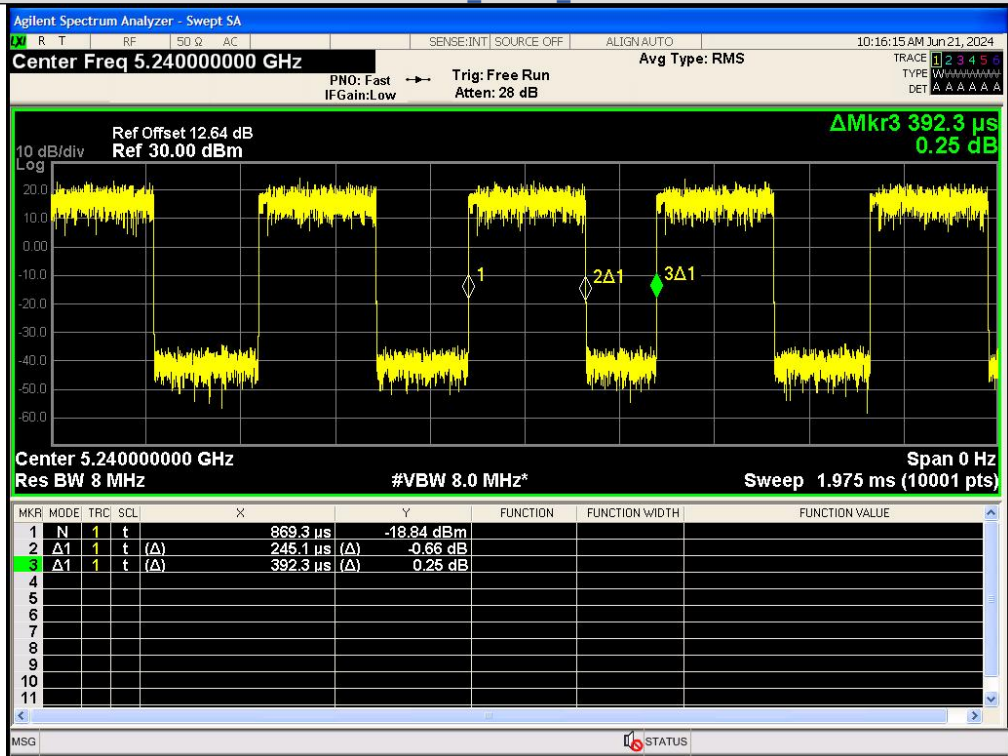
Mode	Data rates	Channel	RU & Index	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	54	36	N/A	1	0.245	0.362	67.79	0.6779	1.6883
		40			0.245	0.388	63.12	0.6312	1.9983
		48			0.245	0.392	62.49	0.6249	2.0419
IEEE 802.11n_20	MCS 7	36			0.226	0.747	30.30	0.3030	5.1856
		40			0.226	0.741	30.46	0.3046	5.1627
		48			0.226	0.742	30.50	0.3050	5.157
IEEE 802.11n_40		38			0.129	0.645	20.08	0.2008	6.9724
		46			0.130	0.645	20.11	0.2011	6.9659
IEEE 802.11ac_20		36			0.198	0.715	27.74	0.2774	5.5689
		40			0.198	0.713	27.73	0.2773	5.5705
IEEE 802.11ac_40	MCS 9	48			0.198	0.714	27.77	0.2777	5.5642
		38			0.110	0.630	17.41	0.1741	7.592
IEEE 802.11ac_80		46	0.110	0.630	17.40	0.1740	7.5945		
		42	0.073	0.588	12.49	0.1249	9.0344		
IEEE 802.11ax_20	MCS 11	36	SU	1	0.144	0.423	33.94	0.3394	4.6929
		40			0.143	0.255	56.26	0.5626	2.498
		48			0.143	0.291	49.32	0.4932	3.0698
		38			0.103	0.191	53.72	0.5372	2.6986
IEEE 802.11ax_40		46			0.103	0.200	51.25	0.5125	2.9031

### Test Graphs

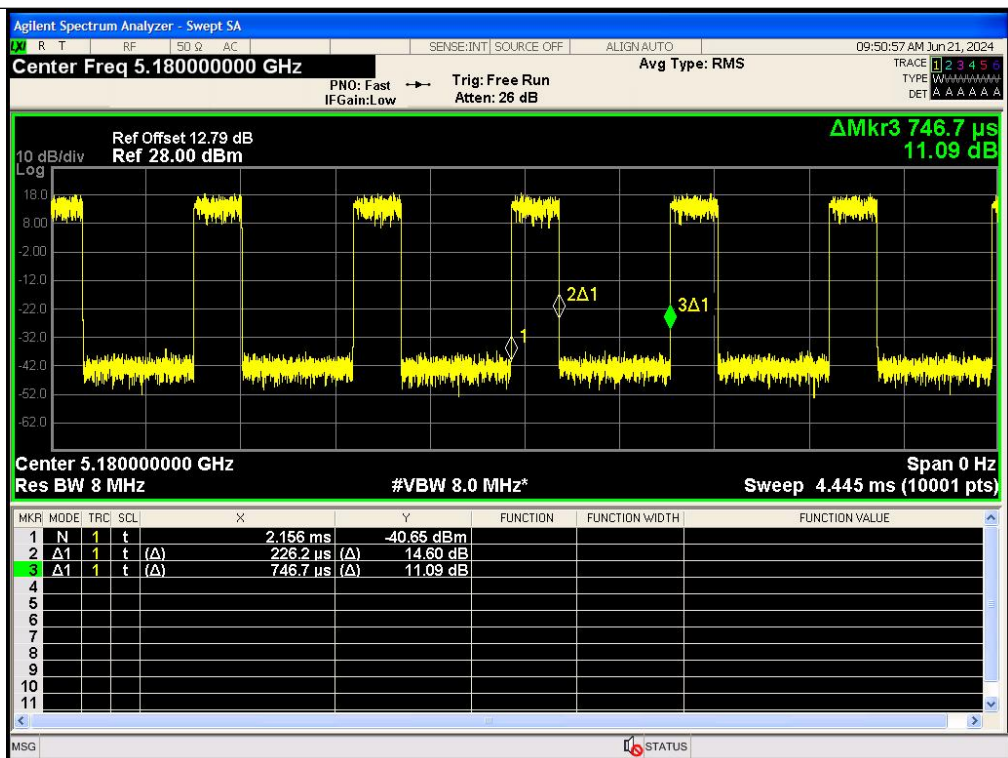




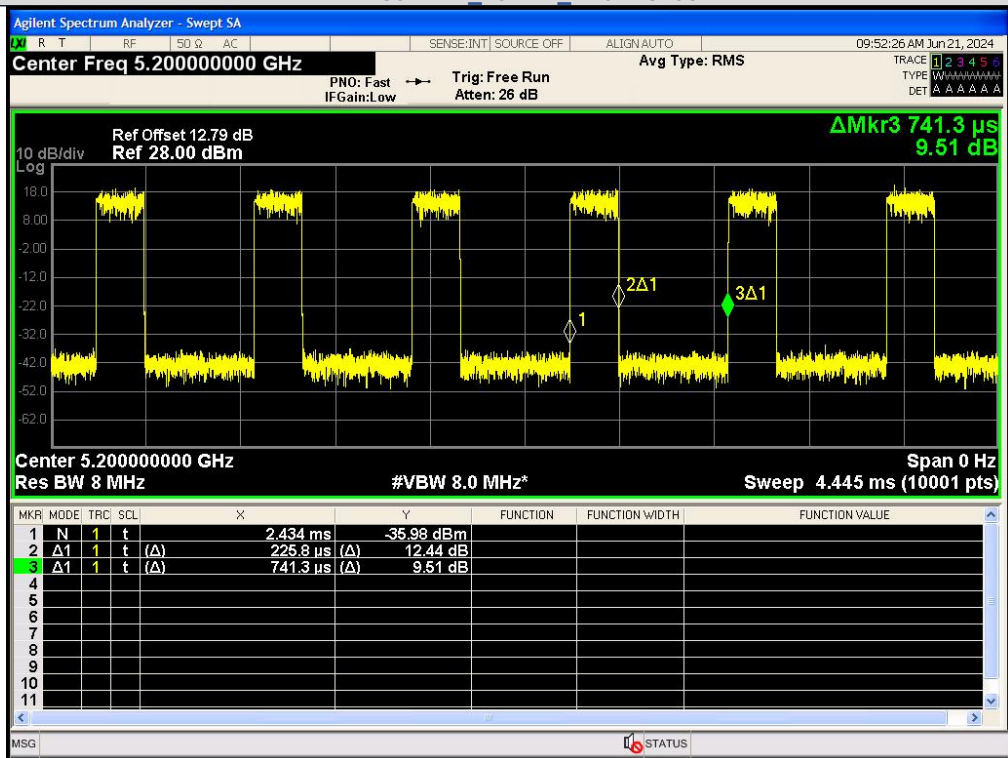
IEEE 802.11a\_20MHz\_Channel 40



IEEE 802.11a\_20MHz\_Channel 48



IEEE 802.11n\_20MHz\_Channel 36



IEEE 802.11n\_20MHz\_Channel 40