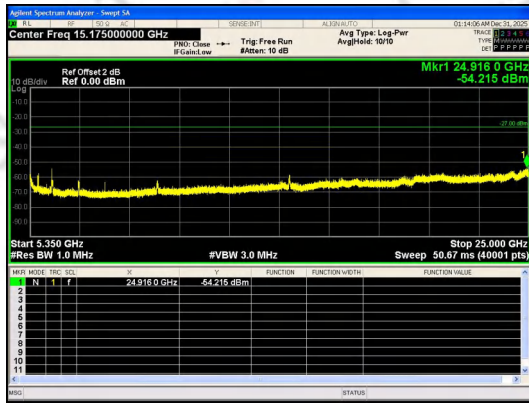
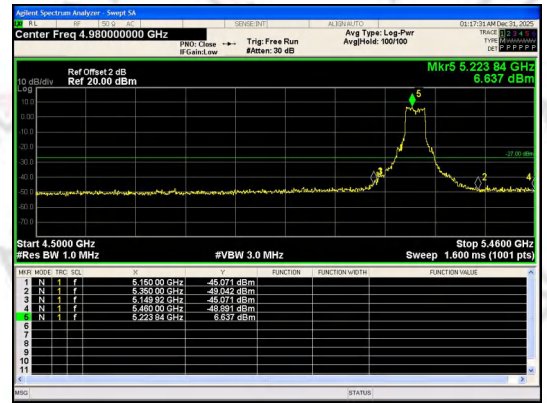
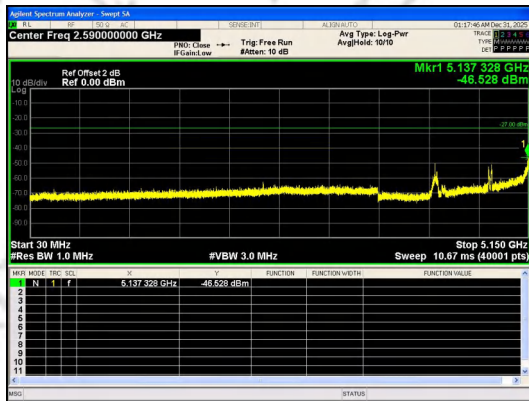




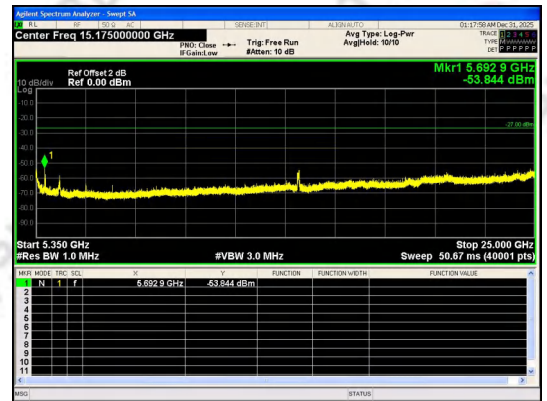
Spurious Emission: 5350~25000.0 MHz
IEEE 802.11n_Channel 38_40MHz_Antenna 0



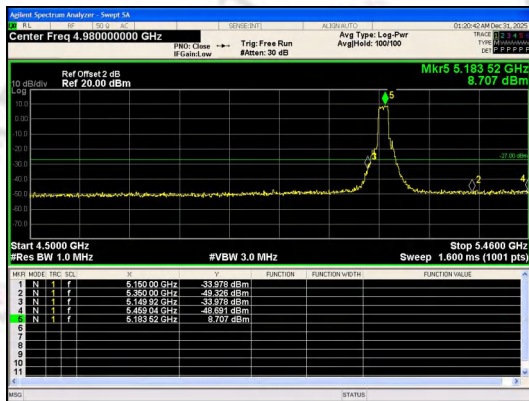
Out Of Band Emission
IEEE 802.11n_Channel 46_40MHz_Antenna 0



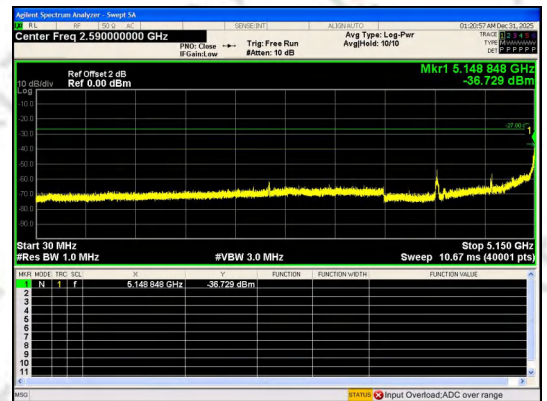
Spurious Emission: 30.0~5150 MHz
IEEE 802.11n_Channel 46_40MHz_Antenna 0



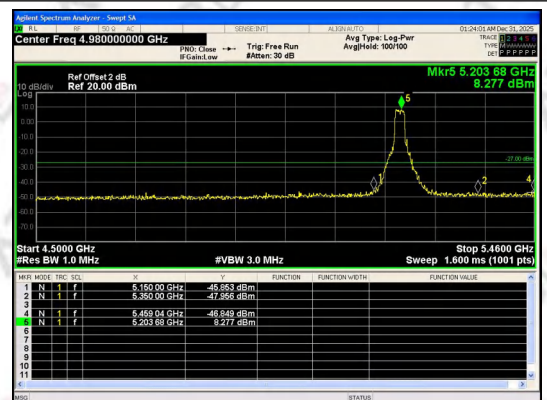
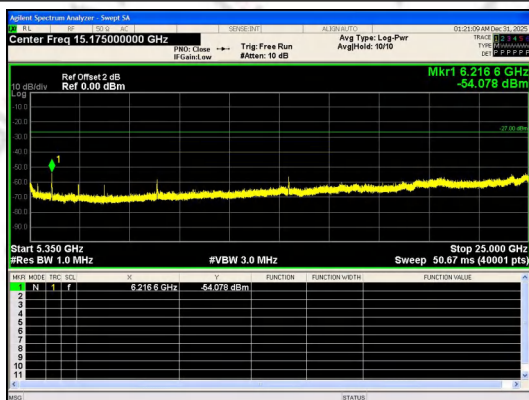
Spurious Emission: 5350~25000.0 MHz
IEEE 802.11n_Channel 46_40MHz_Antenna 0



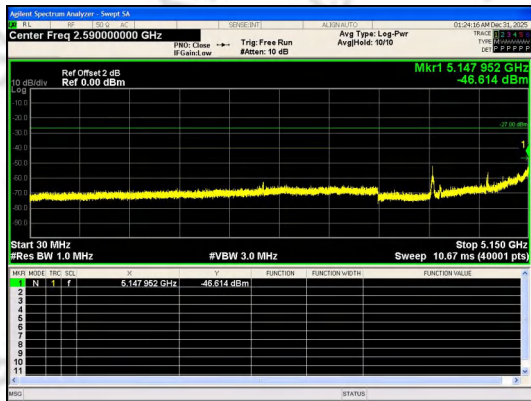
Out Of Band Emission
IEEE 802.11ac_Channel 36_20MHz_Antenna 0



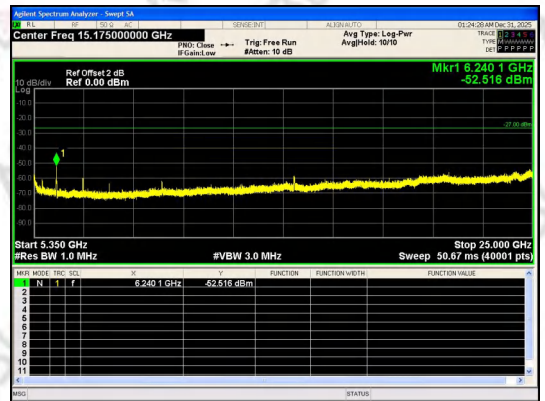
Spurious Emission: 30.0~5150 MHz
IEEE 802.11ac_Channel 36_20MHz_Antenna 0



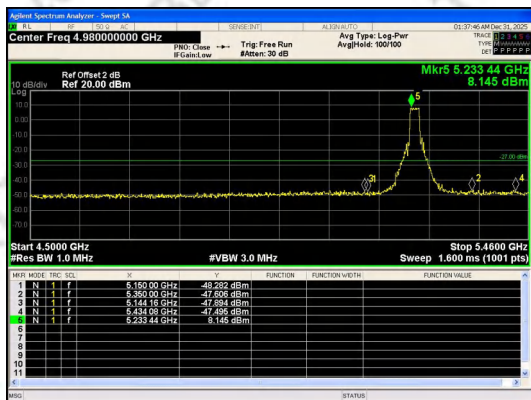
Spurious Emission:5350~25000.0 MHz IEEE 802.11ac_Channel 36_20MHz_Antenna 0



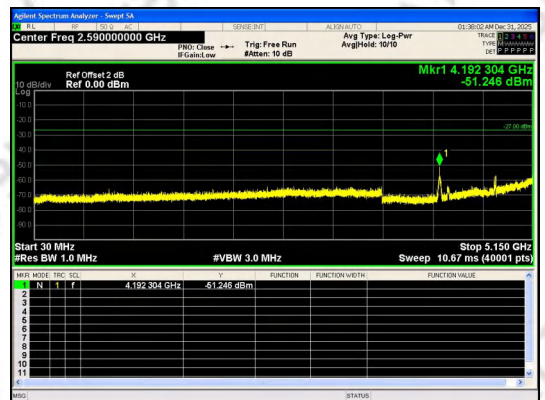
Out Of Band Emission IEEE 802.11ac_Channel 40_20MHz_Antenna 0



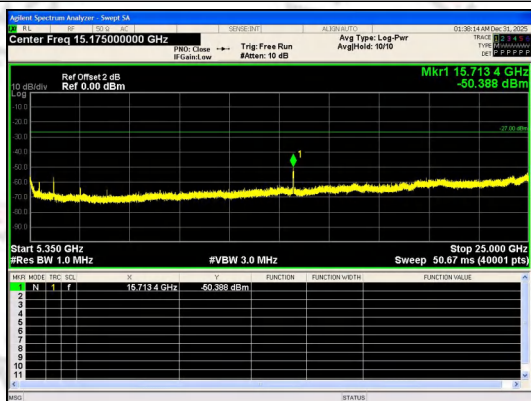
Spurious Emission:30.0~5150 MHz IEEE 802.11ac_Channel 40_20MHz_Antenna 0



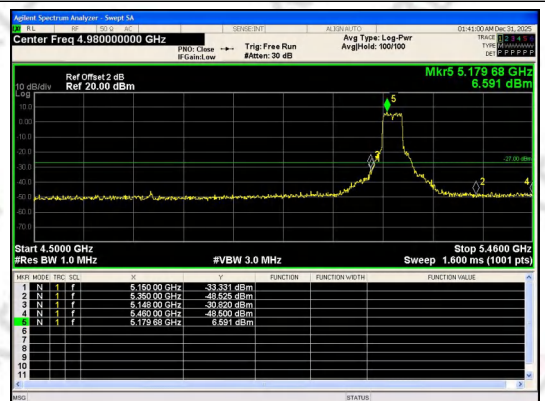
Spurious Emission:5350~25000.0 MHz IEEE 802.11ac_Channel 40_20MHz_Antenna 0



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

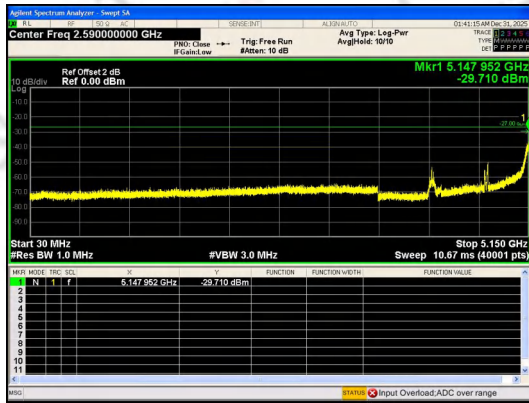


Spurious Emission:5350~25000.0 MHz IEEE 802.11ac_Channel 48_20MHz_Antenna 0

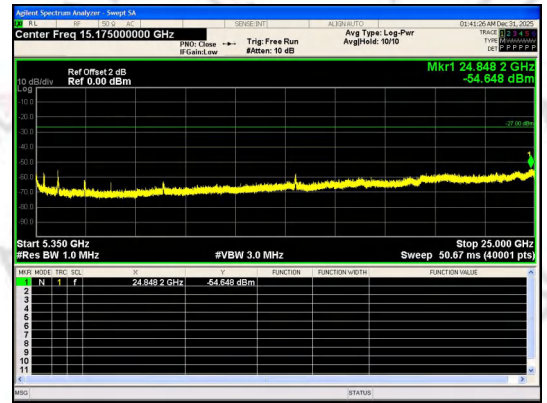


Out Of Band Emission IEEE 802.11ac_Channel 38_40MHz_Antenna 0

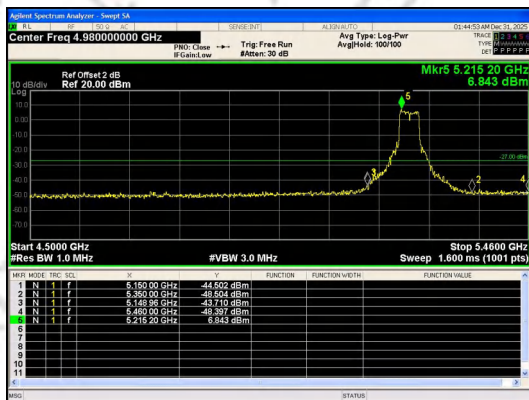




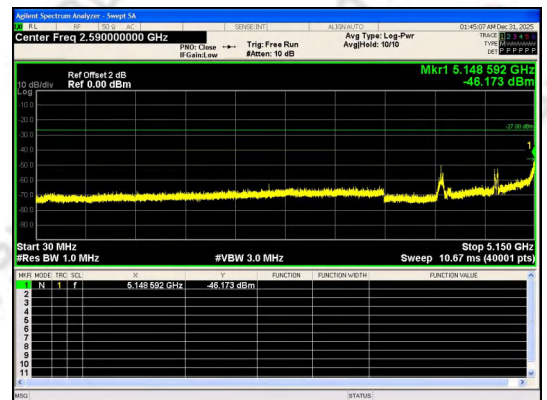
Spurious Emission:30.0~5150 MHz
IEEE 802.11ac_Channel 38_40MHz_Antenna 0



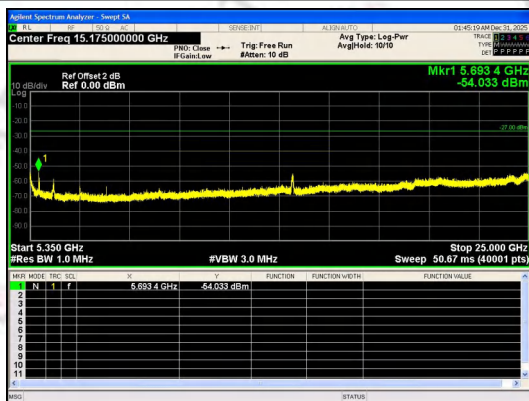
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IEEE 802.11ac_Channel 38_40MHz_Antenna 0



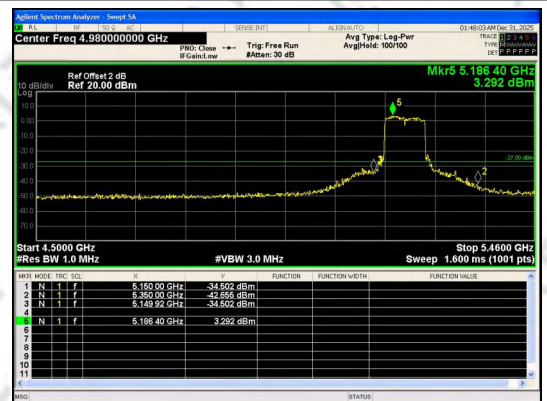
Out Of Band Emission
IEEE 802.11ac_Channel 46_40MHz_Antenna 0



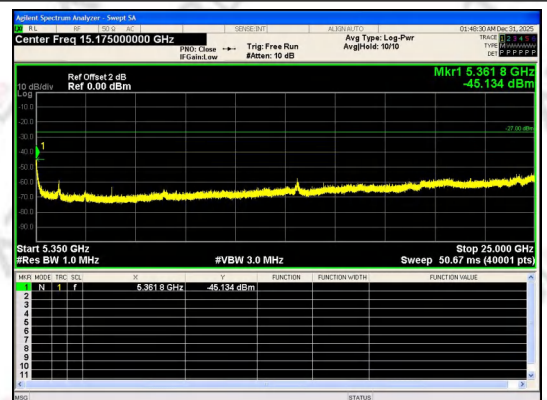
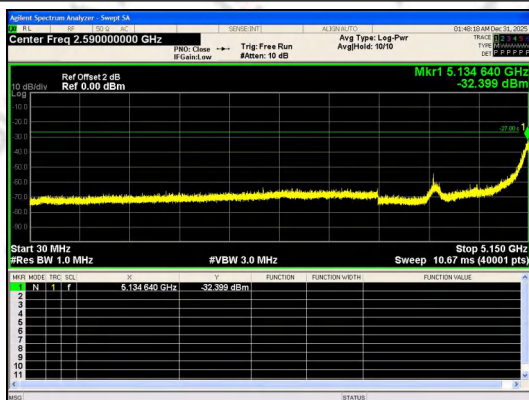
Spurious Emission:30.0~5150 MHz
IEEE 802.11ac_Channel 46_40MHz_Antenna 0



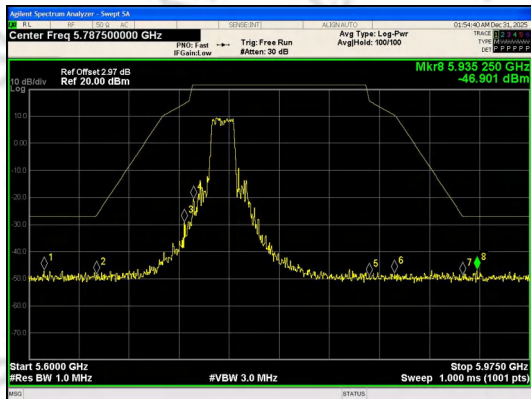
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IEEE 802.11ac_Channel 46_40MHz_Antenna 0



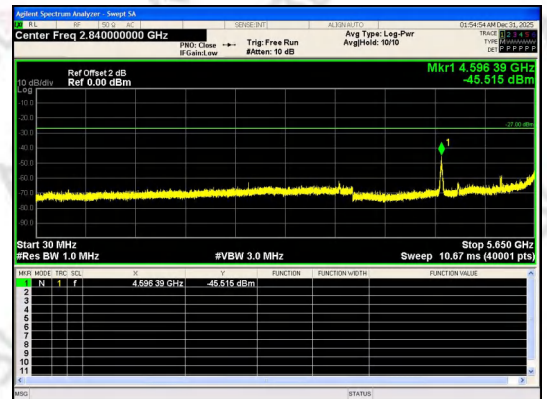
Out Of Band Emission
IEEE 802.11ac_Channel 42_80MHz_Antenna 0



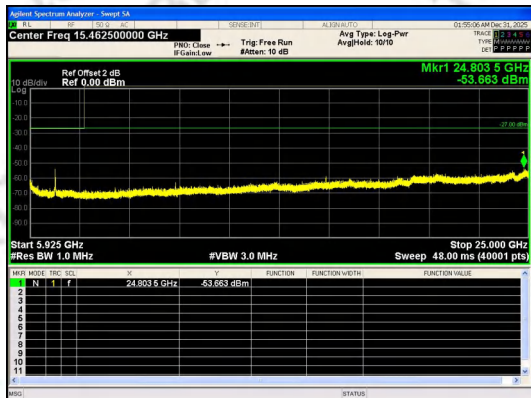
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IEEE 802.11ac_Channel 42_80MHz_Antenna 0



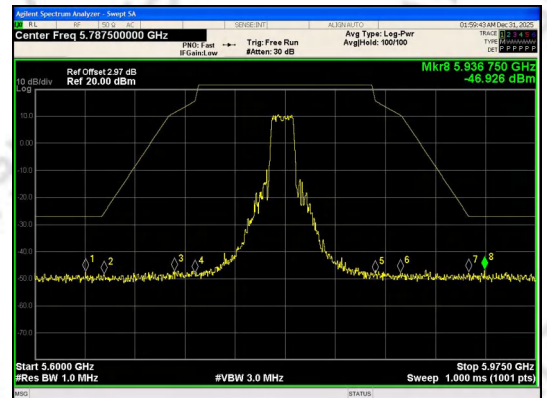
Spurious Emission:5350~25000.0 MHz
IEEE 802.11ac_Channel 42_80MHz_Antenna 0



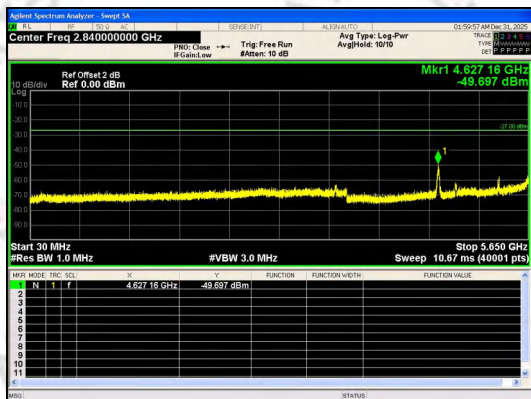
Out Of Band Emission
IEEE 802.11a_Channel 149_20MHz_Antenna 0



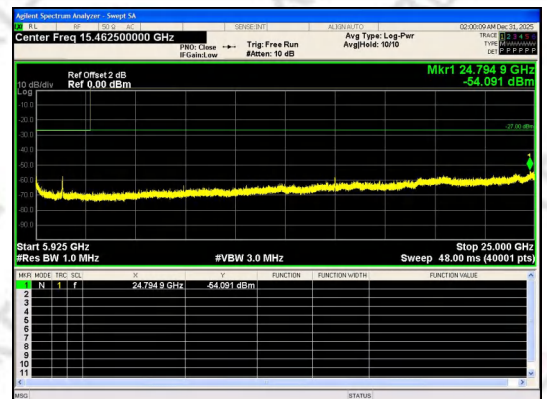
Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 149_20MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 149_20MHz_Antenna 0

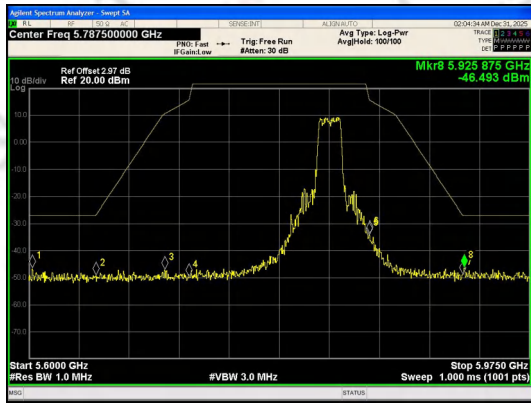


Out Of Band Emission
IEEE 802.11a_Channel 157_20MHz_Antenna 0

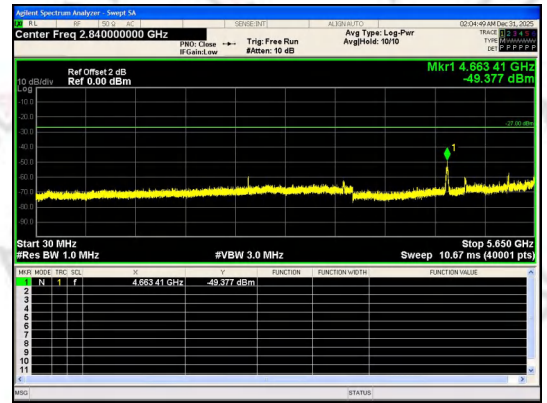


Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 0

Spurious Emission:5925~25000.0 MHz
IEEE 802.11a_Channel 157_20MHz_Antenna 0



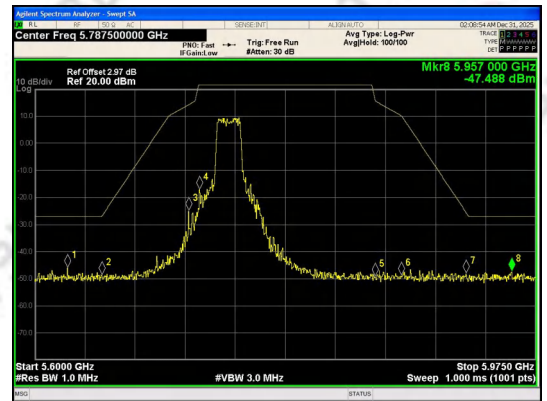
Out Of Band Emission
IEEE 802.11a_Channel 165_20MHz_Antenna 0



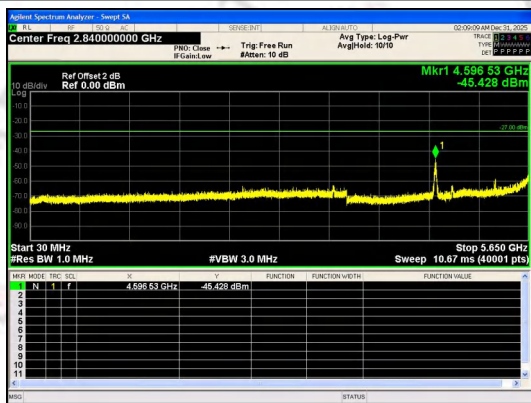
Spurious Emission:30.0~5650 MHz
IEEE 802.11a_Channel 165_20MHz_Antenna 0



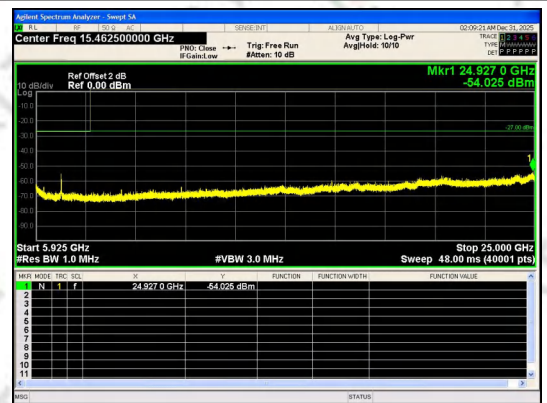
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IEEE 802.11a_Channel 165_20MHz_Antenna 0



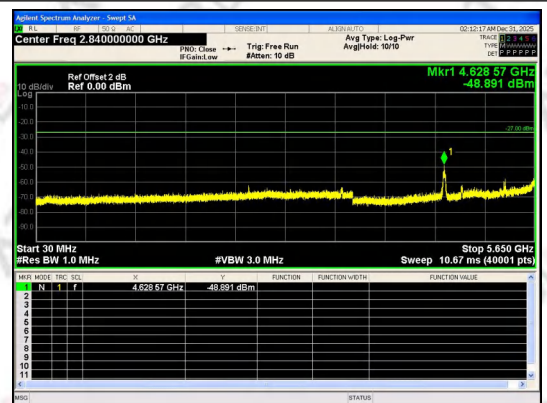
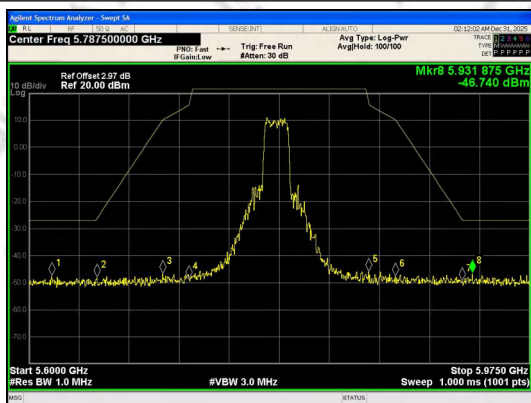
Out Of Band Emission
IEEE 802.11n_Channel 149_20MHz_Antenna 0



Spurious Emission:30.0~5650 MHz
IEEE 802.11n_Channel 149_20MHz_Antenna 0



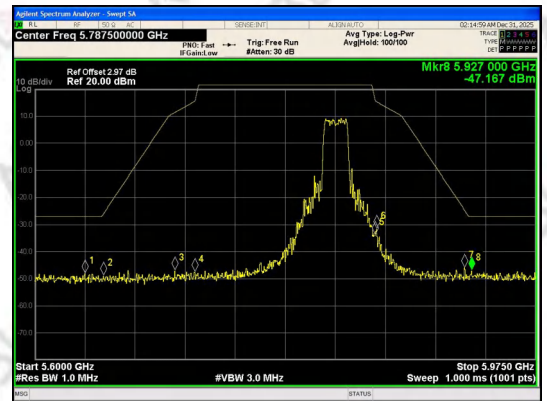
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IEEE 802.11n_Channel 149_20MHz_Antenna 0



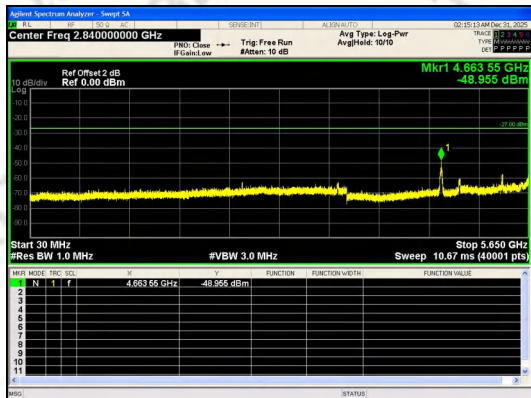
Out Of Band Emission IEEE 802.11n_Channel 157_20MHz_Antenna 0



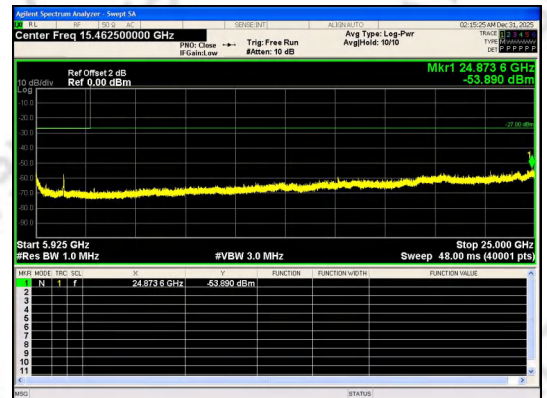
Spurious Emission:30.0~5650 MHz IEEE 802.11n_Channel 157_20MHz_Antenna 0



Spurious Emission:5925~25000.0 MHz IEEE 802.11n_Channel 157_20MHz_Antenna 0



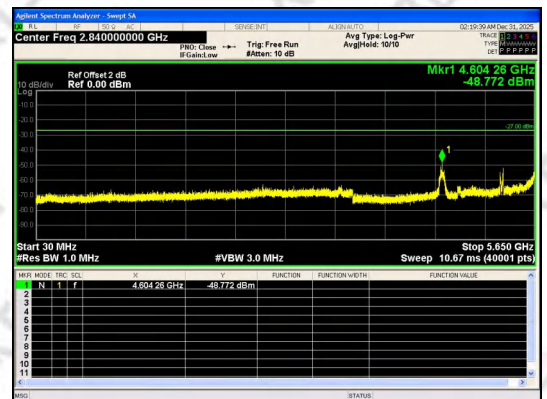
Out Of Band Emission IEEE 802.11n_Channel 165_20MHz_Antenna 0



Spurious Emission:30.0~5650 MHz IEEE 802.11n_Channel 165_20MHz_Antenna 0

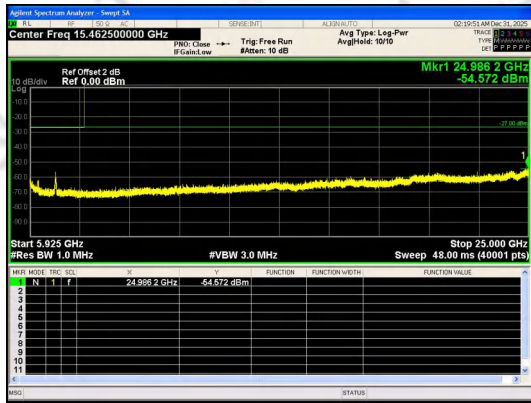


Spurious Emission:5925~25000.0 MHz IEEE 802.11n_Channel 165_20MHz_Antenna 0

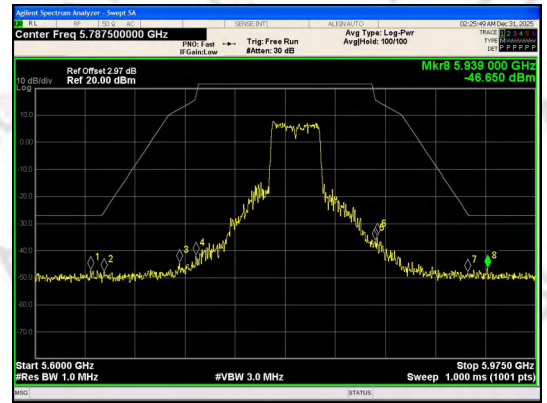


Out Of Band Emission IEEE 802.11n_Channel 151_40MHz_Antenna 0

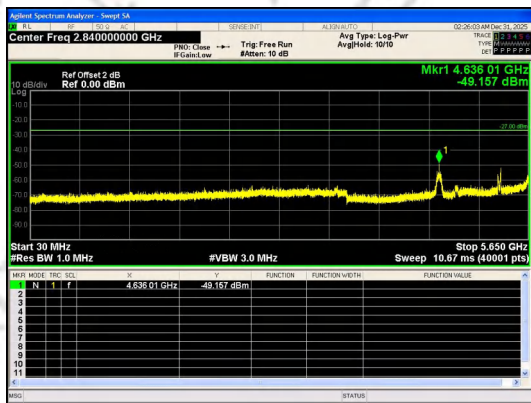
Spurious Emission:30.0~5650 MHz IEEE 802.11n_Channel 151_40MHz_Antenna 0



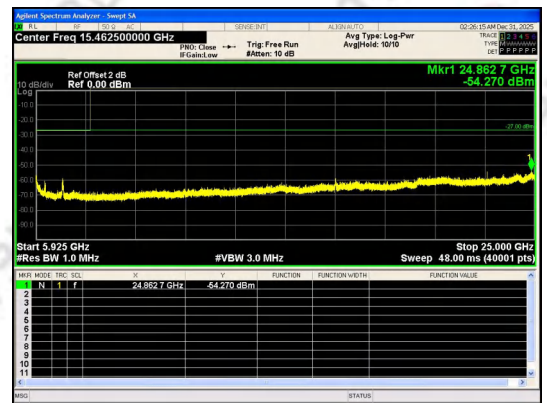
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IEEE 802.11n_Channel 151_40MHz_Antenna 0



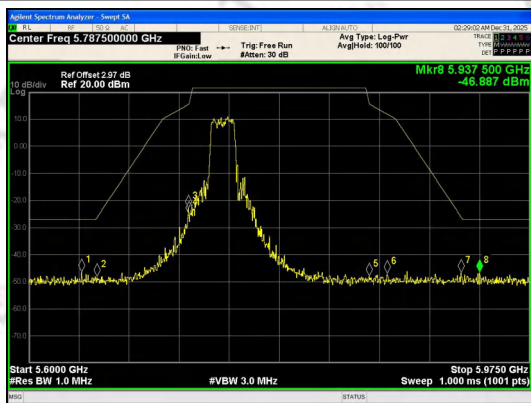
Out Of Band Emission
IEEE 802.11n_Channel 159_40MHz_Antenna 0



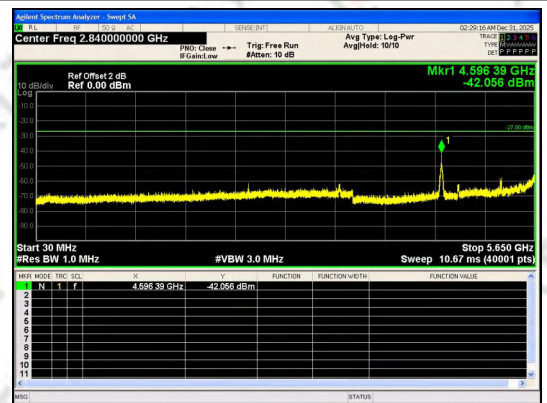
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IEEE 802.11n_Channel 159_40MHz_Antenna 0



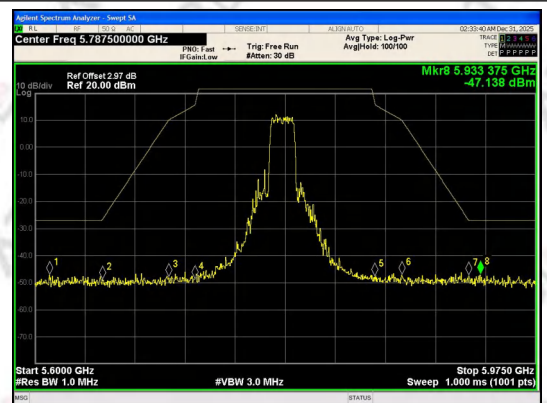
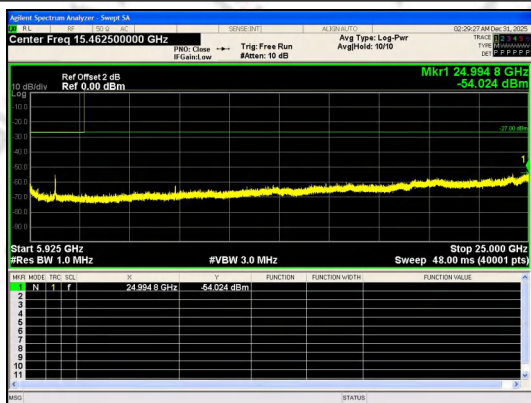
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IEEE 802.11n_Channel 159_40MHz_Antenna 0



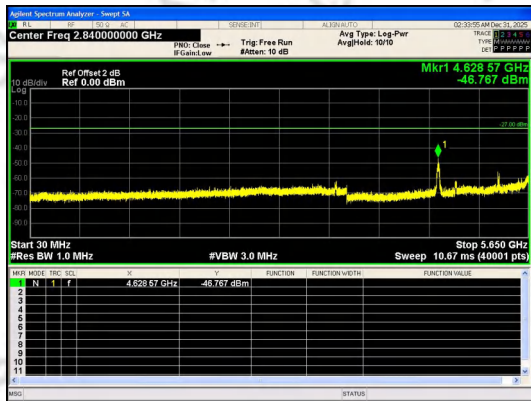
Out Of Band Emission
IEEE 802.11ac_Channel 149_20MHz_Antenna 0



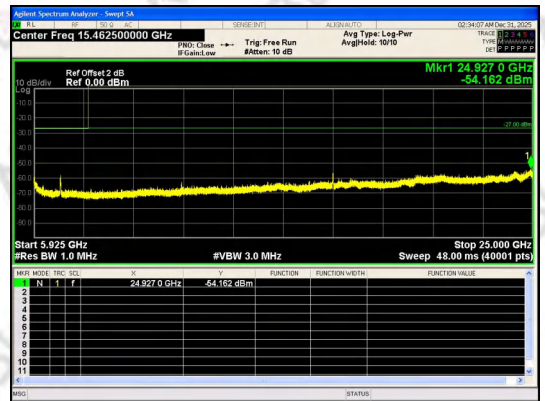
Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 149_20MHz_Antenna 0



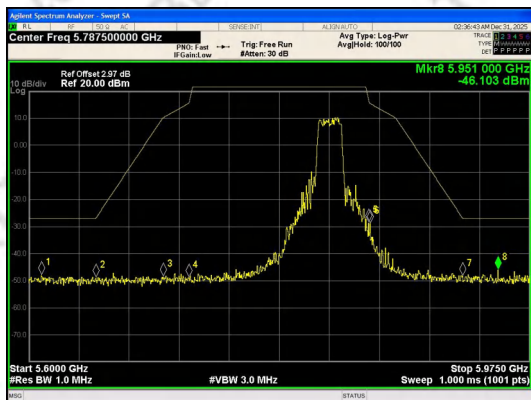
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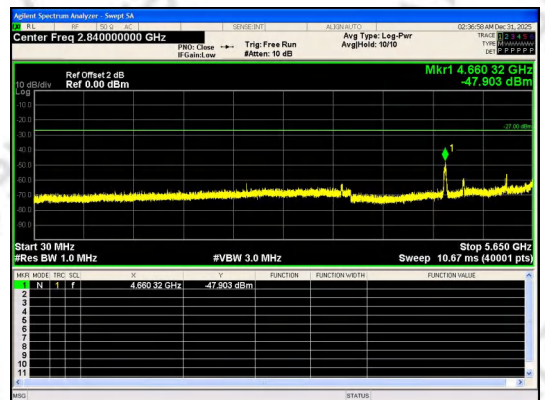
Out Of Band Emission IEEE 802.11ac_Channel 157_20MHz_Antenna 0



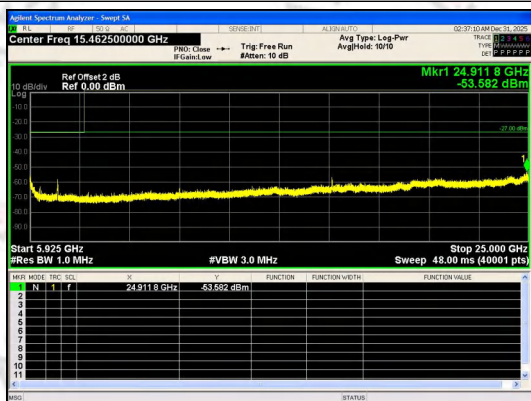
Spurious Emission: 30.0~5650 MHz IEEE 802.11ac_Channel 157_20MHz_Antenna 0



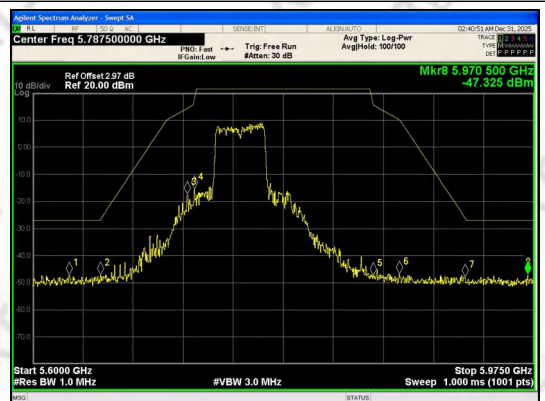
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Out Of Band Emission IEEE 802.11ac_Channel 165_20MHz_Antenna 0

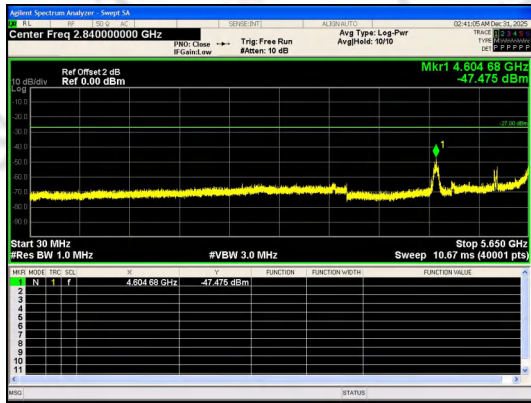


Spurious Emission: 30.0~5650 MHz IEEE 802.11ac_Channel 165_20MHz_Antenna 0

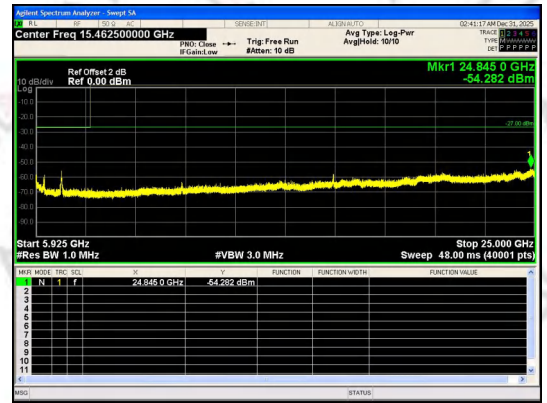


Spurious Emission: 5925~25000.0 MHz IEEE 802.11ac_Channel 165_20MHz_Antenna 0

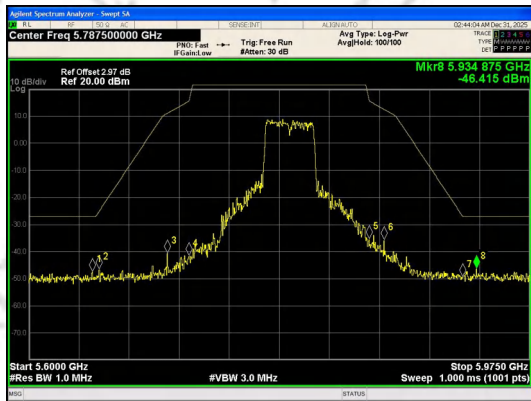
Out Of Band Emission IEEE 802.11ac_Channel 151_40MHz_Antenna 0



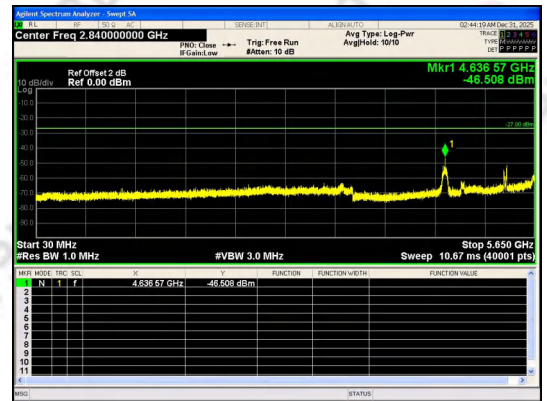
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IEEE 802.11ac_Channel 151_40MHz_Antenna 0



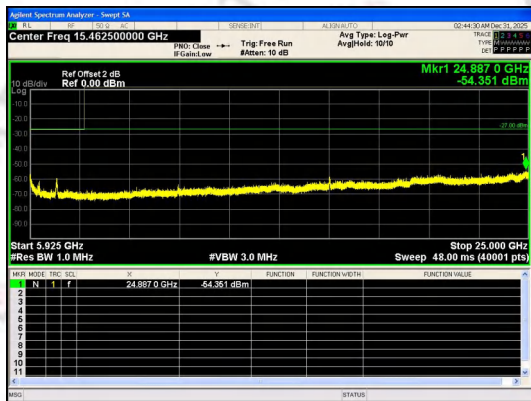
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IEEE 802.11ac_Channel 151_40MHz_Antenna 0



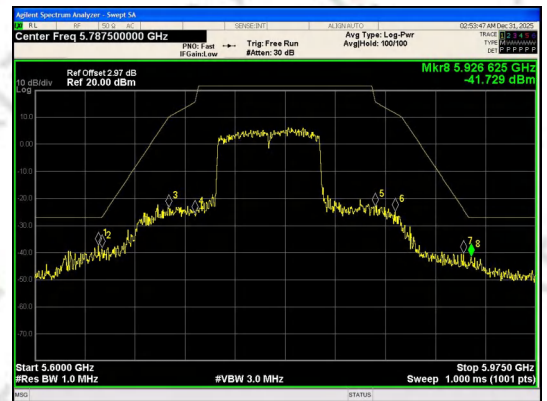
Out Of Band Emission
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



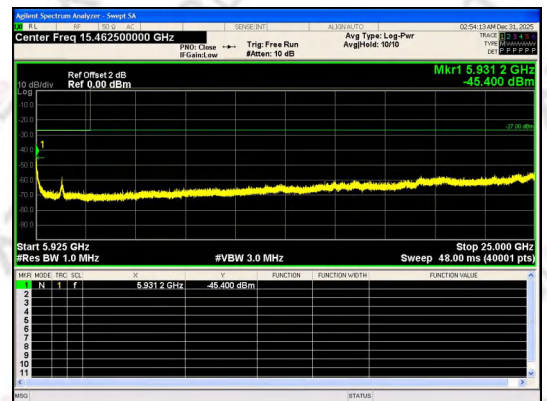
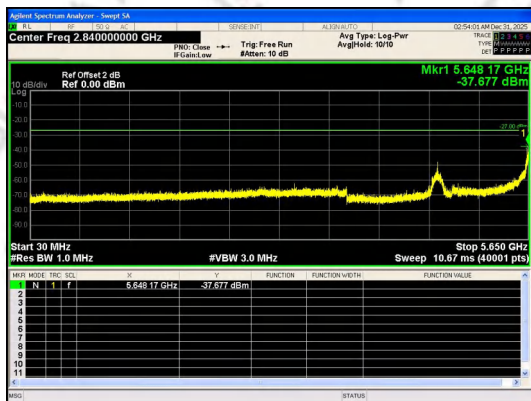
Spurious Emission:30.0~5650 MHz
IEEE 802.11ac_Channel 159_40MHz_Antenna 0



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

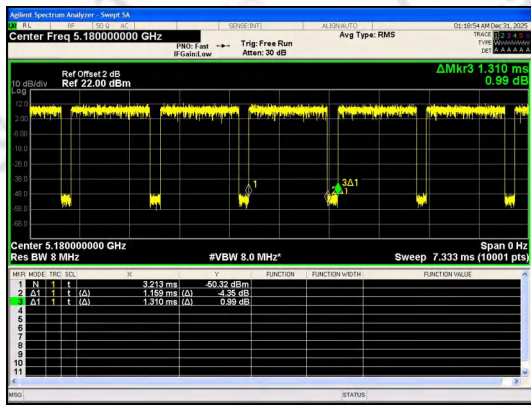
D6.Duty Cycle

Test Result

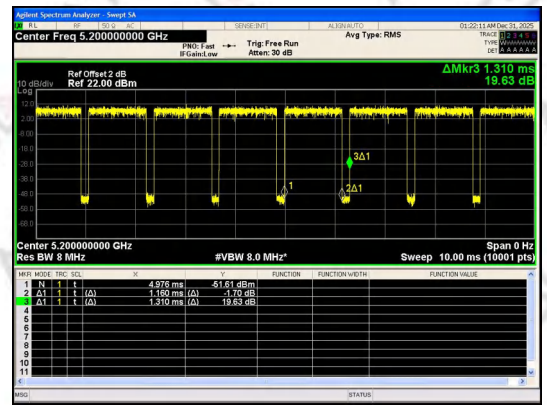
Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	6	36	0	1.364	1.514	90.09	0.9009	0.4532
		40		1.364	1.514	90.09	0.9009	0.4532
		48		1.364	1.514	90.09	0.9009	0.4532
IEEE 802.11n_20	36	1.151		1.302	88.45	0.8845	0.533	
	40	1.151		1.302	88.45	0.8845	0.533	
	48	1.151		1.302	88.45	0.8845	0.533	
IEEE 802.11n_40	38	0.575		0.716	80.21	0.8021	0.9577	
	46	0.574		0.716	80.15	0.8015	0.961	
IEEE 802.11ac_20	MCS 0	36		1.159	1.310	88.52	0.8852	0.5296
		40		1.160	1.310	88.55	0.8855	0.5281
		48		1.159	1.301	89.12	0.8912	0.5002
IEEE 802.11ac_40		38		0.582	0.725	80.32	0.8032	0.9518
		46		0.582	0.752	77.47	0.7747	1.1087
IEEE 802.11ac_80		42		0.290	0.441	65.68	0.6568	1.8257

Mode	Data rates	Channel	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)
IEEE 802.11a	6	149	0	1.364	1.514	90.09	0.9009	0.4532
		157		1.364	1.514	90.09	0.9009	0.4532
		165		1.364	1.505	90.63	0.9063	0.4273
IEEE 802.11n_20	149	1.152		1.302	88.48	0.8848	0.5315	
	157	1.151		1.302	88.45	0.8845	0.533	
	165	1.151		1.302	88.45	0.8845	0.533	
IEEE 802.11n_40	151	0.575		0.716	80.21	0.8021	0.9577	
	159	0.574		0.716	80.15	0.8015	0.961	
IEEE 802.11ac_20	MCS 0	149		1.159	1.310	88.47	0.8847	0.532
		157		1.159	1.310	88.47	0.8847	0.532
		165		1.159	1.310	88.47	0.8847	0.532
IEEE 802.11ac_40		151		0.582	0.752	77.47	0.7747	1.1087
		159		0.582	0.725	80.32	0.8032	0.9518
IEEE 802.11ac 80		155		0.290	0.432	67.10	0.6710	1.7328

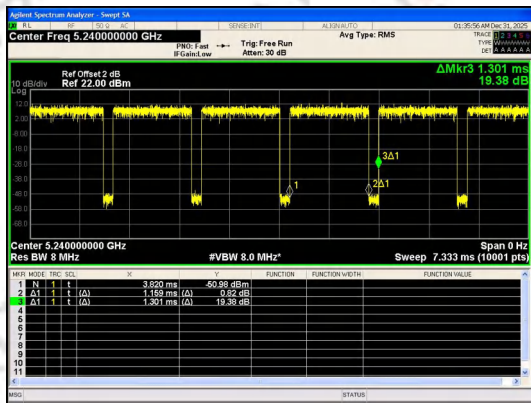




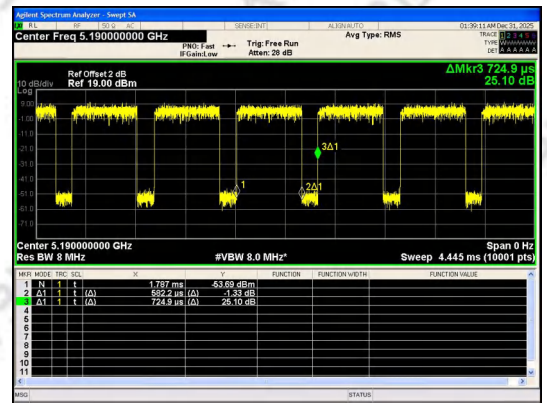
IEEE 802.11ac_20MHz_Channel 36



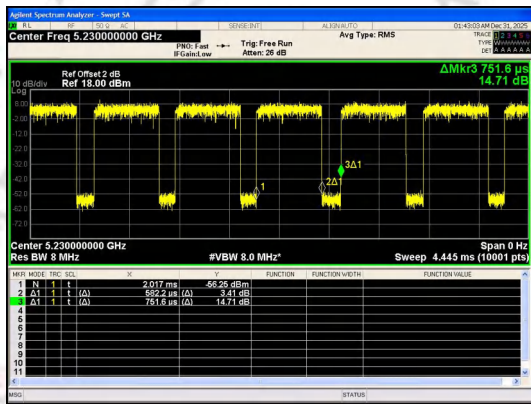
IEEE 802.11ac_20MHz_Channel 40



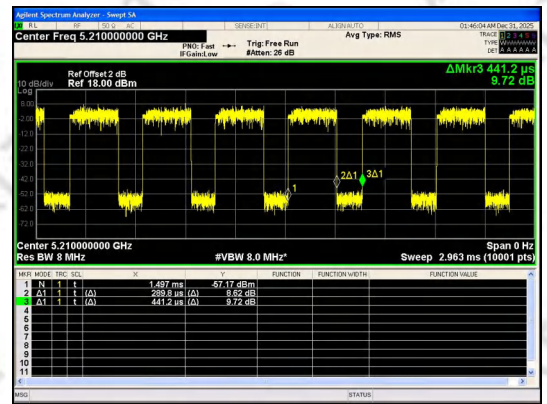
IEEE 802.11ac_20MHz_Channel 48



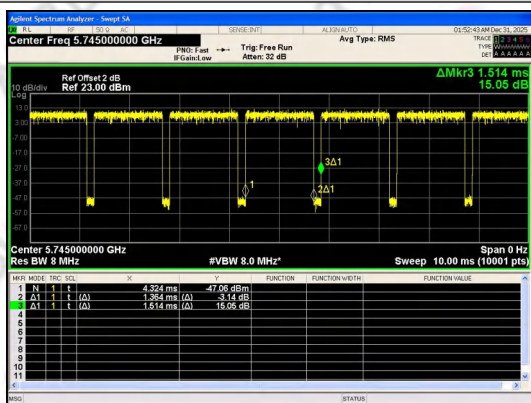
IEEE 802.11ac_40MHz_Channel 38



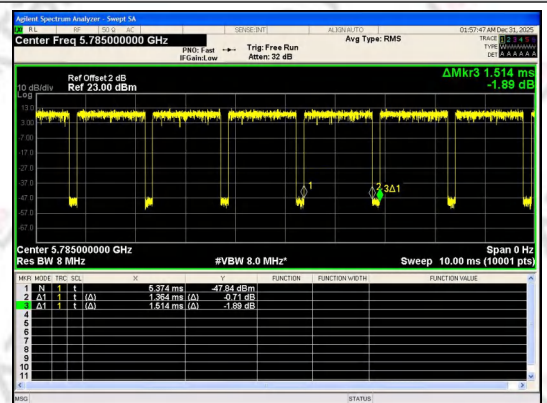
IEEE 802.11ac_40MHz_Channel 46



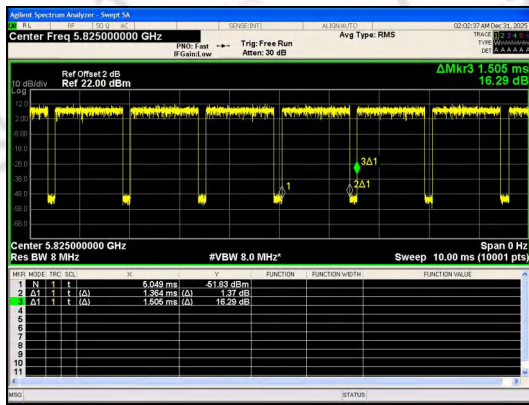
IEEE 802.11ac_80MHz_Channel 42



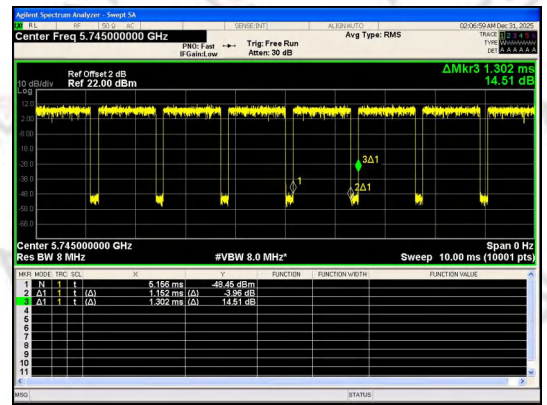
IEEE 802.11a_20MHz_Channel 149



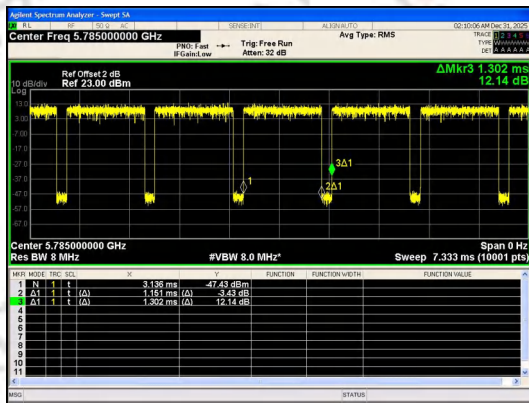
IEEE 802.11a_20MHz_Channel 157



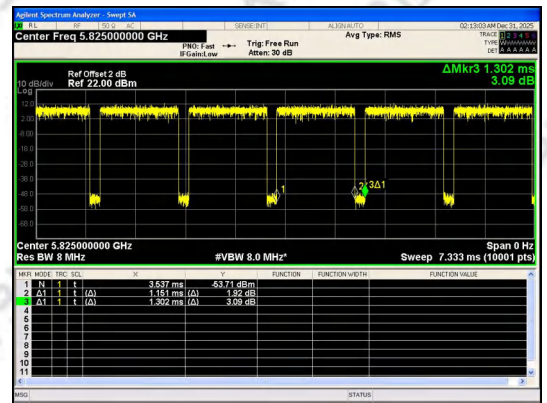
IEEE 802.11a_20MHz_Channel 165



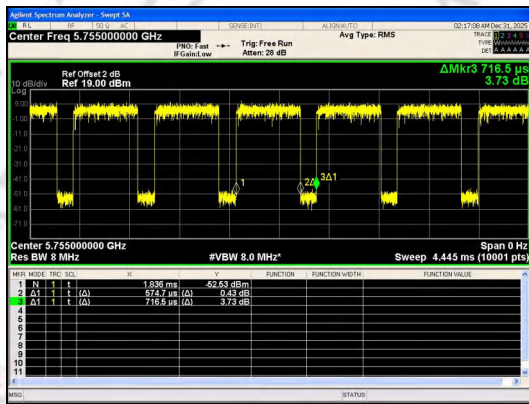
IEEE 802.11n_20MHz_Channel 149



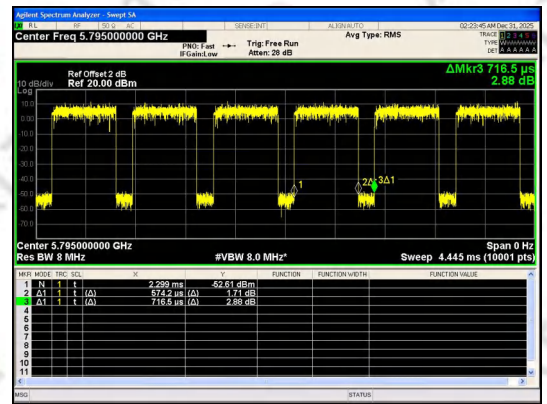
IEEE 802.11n_20MHz_Channel 157



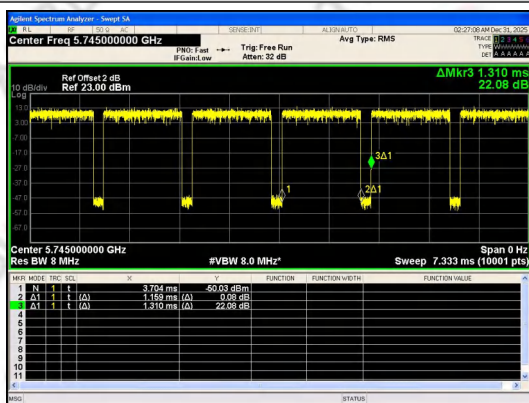
IEEE 802.11n_20MHz_Channel 165



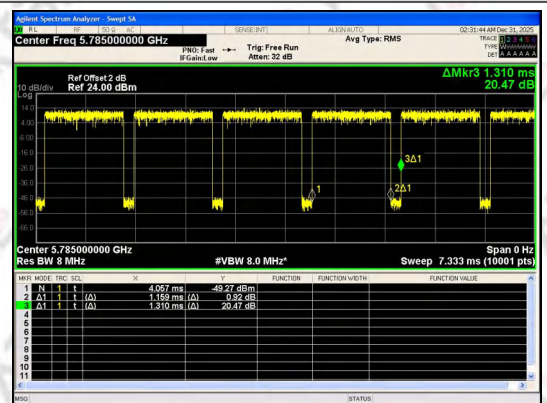
IEEE 802.11n_40MHz_Channel 151



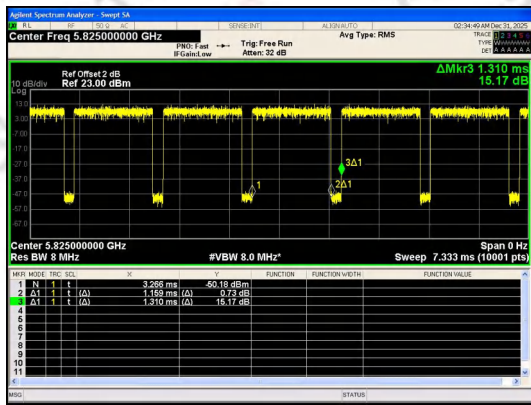
IEEE 802.11n_40MHz_Channel 159



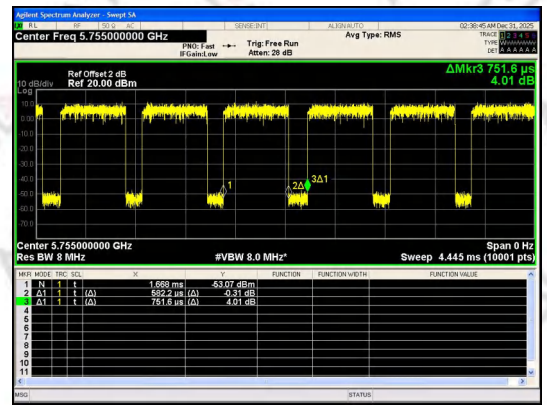
IEEE 802.11ac_20MHz_Channel 149



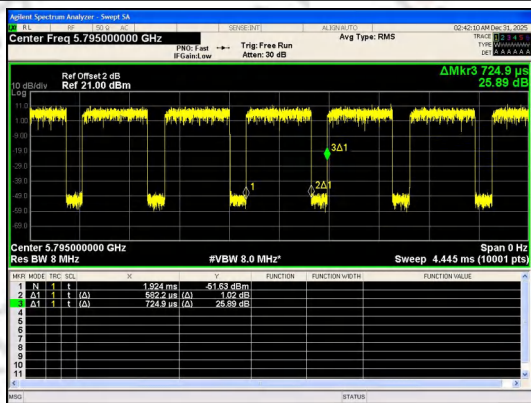
IEEE 802.11ac_20MHz_Channel 157



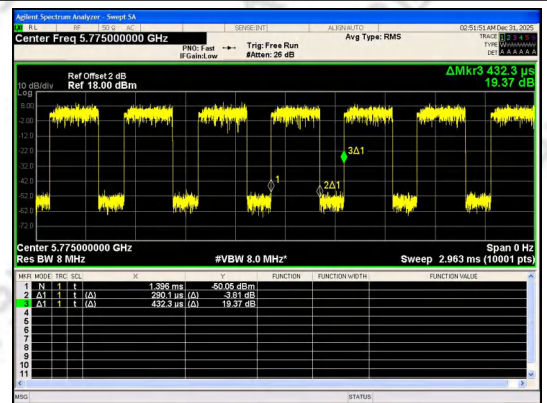
IEEE 802.11ac_20MHz_Channel 165



IEEE 802.11ac_40MHz_Channel 151



IEEE 802.11ac_40MHz_Channel 159



IEEE 802.11ac_80MHz_Channel 155

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