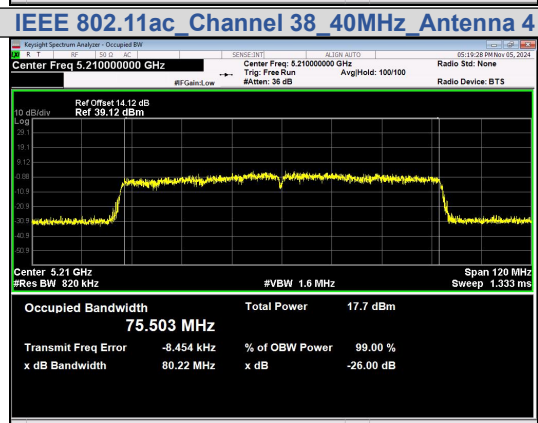
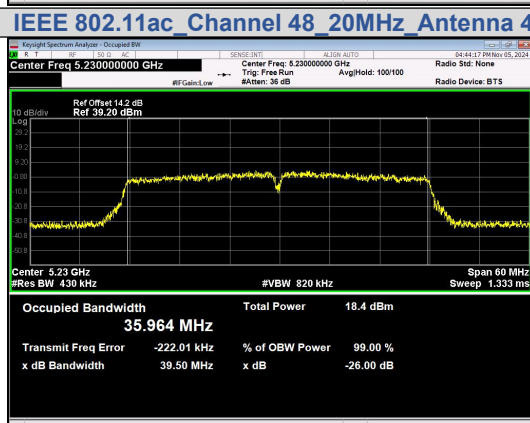
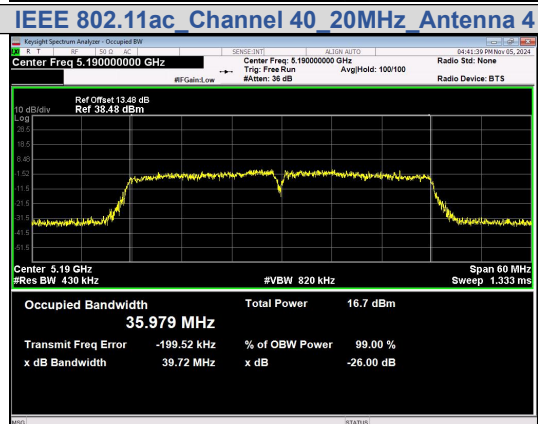
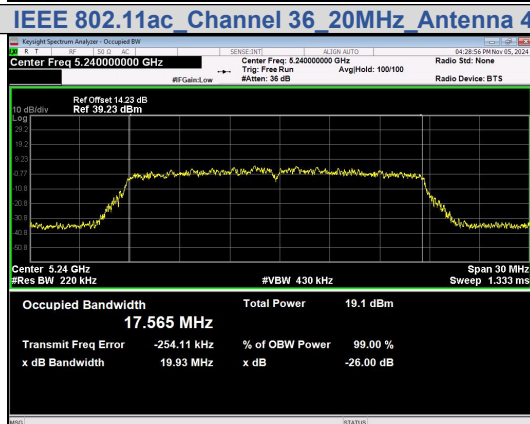
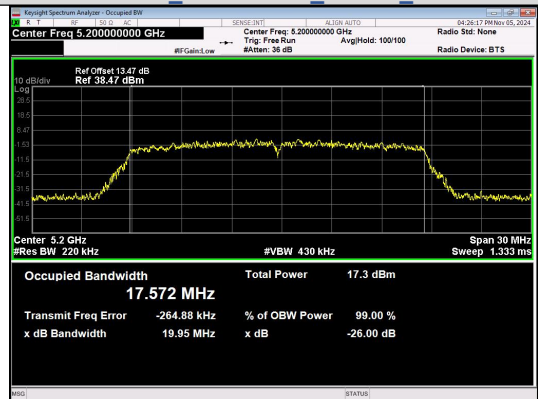
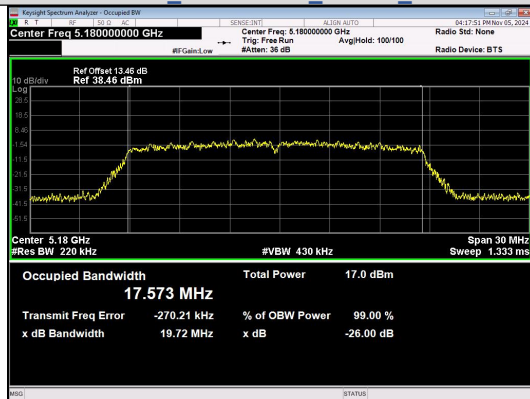
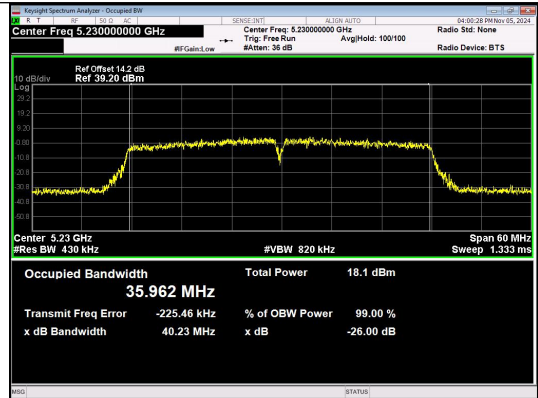
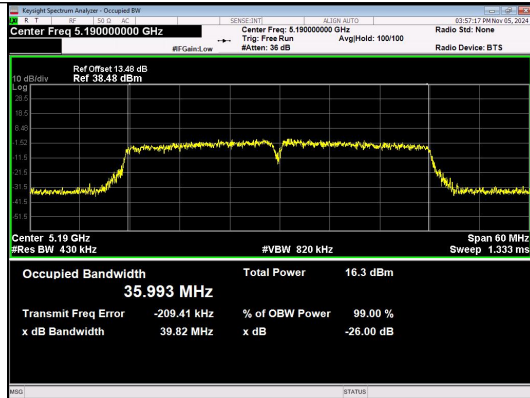




IEEE 802.11ac Channel 46 40MHz Antenna 4

IEEE 802.11ac Channel 42 80MHz Antenna 4

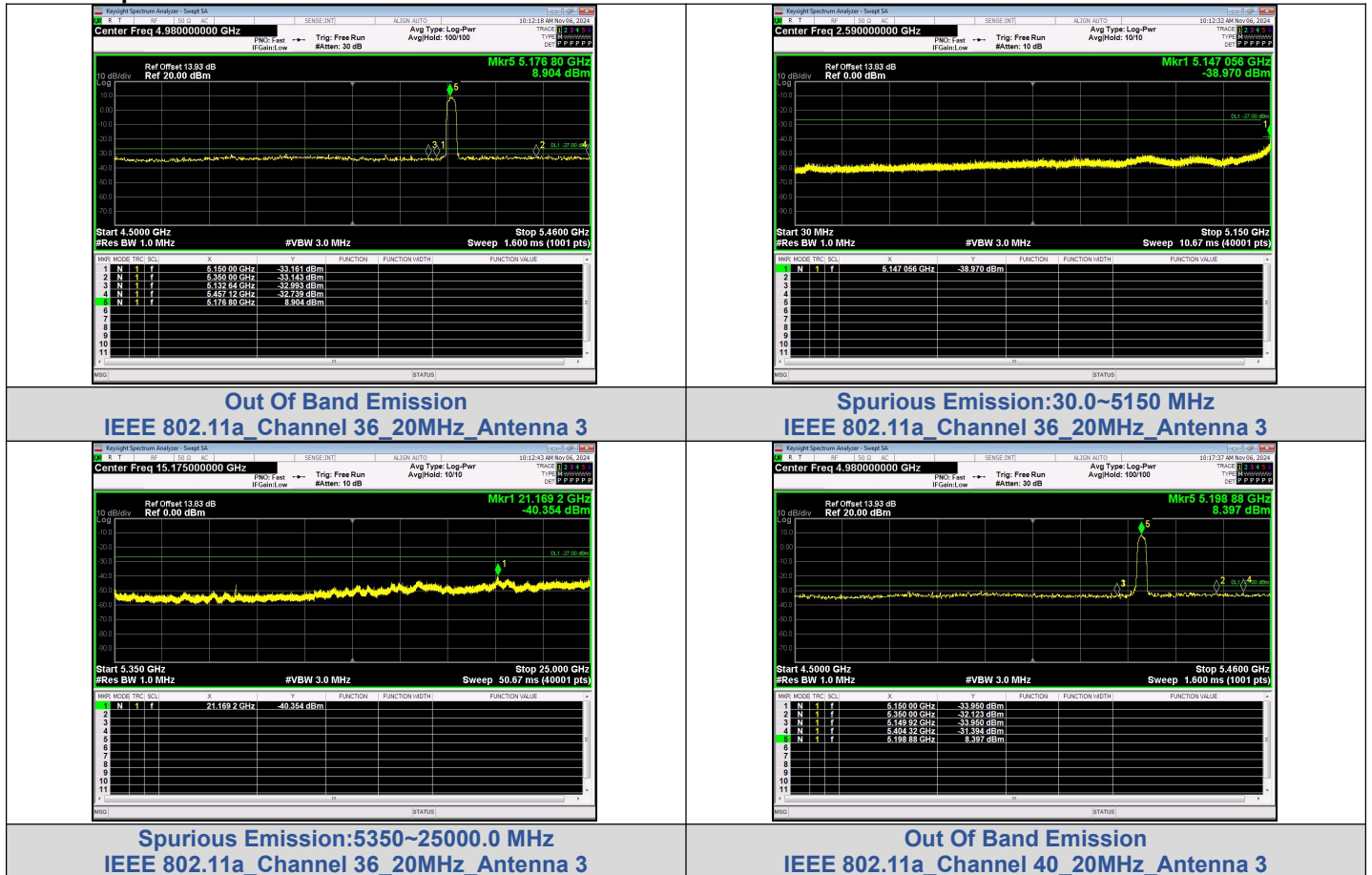
B.6 CONDUCTED OUT OF BAND EMISSION

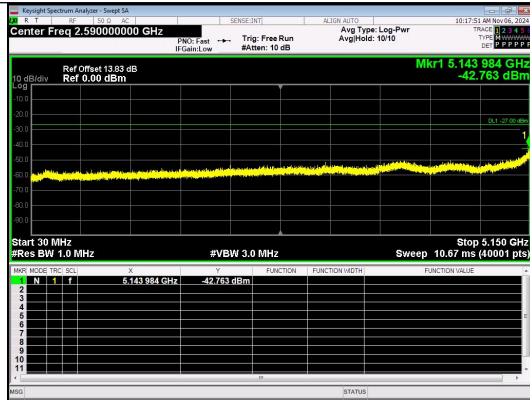
Test Result

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB EIRP Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11a	36	3	5132.64	-32.993	-27	-6	PASS
			5147.06	-38.970	-27	-11.970	PASS
			5150.00	-33.161	-27	-6	PASS
			5350.00	-33.143	-27	-6	PASS
			5457.12	-32.739	-27	-6	PASS
			21169.2	-40.354	-27	-13.350	PASS
	40		5143.98	-42.763	-27	-15.760	PASS
			5149.92	-33.950	-27	-7	PASS
			5150.00	-33.950	-27	-7	PASS
			5350.00	-32.123	-27	-5	PASS
			5404.32	-31.393	-27	-4	PASS
			24824.6	-41.036	-27	-14.040	PASS
	48		5135.54	-46.021	-27	-19.020	PASS
			5145.12	-32.466	-27	-5	PASS
			5150.00	-32.671	-27	-6	PASS
			5350.00	-33.376	-27	-6	PASS
			5460.00	-31.692	-27	-5	PASS
			21170.7	-41.254	-27	-14.250	PASS
IEEE 802.11n_20	36		5148.46	-40.071	-27	-13.070	PASS
			5149.92	-34.657	-27	-8	PASS
			5150.00	-34.658	-27	-8	PASS
			5350.00	-32.204	-27	-5	PASS
			5456.16	-30.835	-27	-4	PASS
			21168.2	-41.308	-27	-14.310	PASS
	40		5130.80	-44.444	-27	-17.440	PASS
			5149.92	-33.347	-27	-6	PASS
			5150.00	-33.348	-27	-6	PASS
			5350.00	-33.443	-27	-6	PASS
			5459.04	-32.931	-27	-6	PASS
			21562.2	-41.744	-27	-14.740	PASS
	48		5138.10	-45.464	-27	-18.460	PASS
			5149.92	-33.229	-27	-6	PASS
			5150.00	-33.229	-27	-6	PASS
			5350.00	-33.783	-27	-7	PASS
			5460.00	-33.519	-27	-7	PASS
			21558.8	-41.158	-27	-14.160	PASS
IEEE 802.11n_40	38		5148.00	-33.235	-27	-6	PASS
			5148.34	-39.800	-27	-12.800	PASS
			5150.00	-33.827	-27	-7	PASS
			5350.00	-31.931	-27	-5	PASS
			5452.32	-31.751	-27	-5	PASS
			21575.0	-41.363	-27	-14.360	PASS
	46		5124.14	-45.701	-27	-18.700	PASS
			5149.92	-32.902	-27	-6	PASS
			5150.00	-32.902	-27	-6	PASS
			5350.00	-32.966	-27	-6	PASS
			5453.28	-32.809	-27	-6	PASS
			21165.8	-41.444	-27	-14.440	PASS
IEEE 802.11ac_20	36	5148.85	-43.520	-27	-16.520	PASS	
		5149.92	-32.590	-27	-6	PASS	
		5150.00	-32.590	-27	-6	PASS	
		5350.00	-31.762	-27	-5	PASS	
		5459.04	-31.150	-27	-4	PASS	
		21577.5	-41.237	-27	-14.240	PASS	
	40	5147.95	-44.008	-27	-17.010	PASS	
		5149.92	-34.846	-27	-8	PASS	
		5150.00	-34.846	-27	-8	PASS	
		5350.00	-32.514	-27	-6	PASS	
		5455.20	-32.234	-27	-5	PASS	
		21589.3	-41.359	-27	-14.360	PASS	
	48	5142.70	-45.389	-27	-18.390	PASS	
		5148.96	-34.294	-27	-7	PASS	

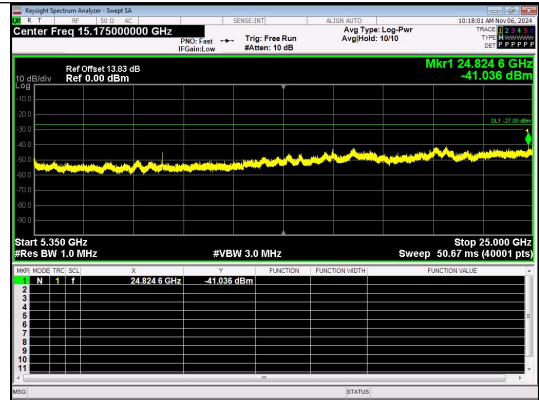
IEEE 802.11ac_40	38	5150.00	-35.239	-27	-8	PASS
		5350.00	-33.477	-27	-6	PASS
		5457.12	-31.599	-27	-5	PASS
		21135.8	-39.585	-27	-12.590	PASS
		5145.12	-32.244	-27	-5	PASS
		5147.57	-31.936	-27	-4.940	PASS
		5150.00	-32.522	-27	-6	PASS
		5350.00	-33.405	-27	-6	PASS
		5449.44	-33.221	-27	-6	PASS
		21133.4	-40.960	-27	-13.960	PASS
IEEE 802.11ac_40	46	5148.00	-33.399	-27	-6	PASS
		5149.87	-44.368	-27	-17.370	PASS
		5150.00	-34.551	-27	-8	PASS
		5350.00	-34.184	-27	-7	PASS
		5460.00	-32.090	-27	-5	PASS
		24924.3	-40.846	-27	-13.850	PASS
		5141.81	-36.425	-27	-9.420	PASS
		5149.92	-33.823	-27	-7	PASS
		5150.00	-33.823	-27	-7	PASS
		5350.00	-32.198	-27	-5	PASS
IEEE 802.11ac_80	42	5448.48	-32.110	-27	-5	PASS
		21170.2	-41.117	-27	-14.120	PASS

Test Graphs

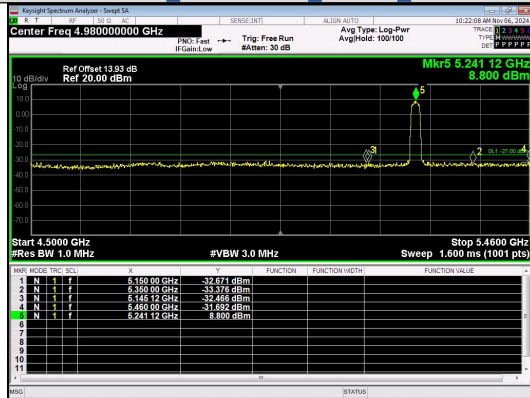




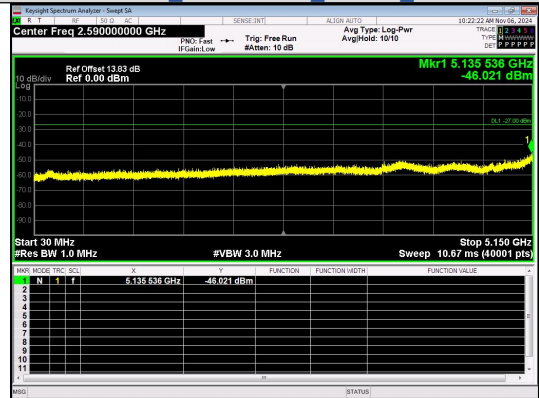
Spurious Emission:30.0~5150 MHz
IEEE 802.11a Channel 40 20MHz Antenna 3



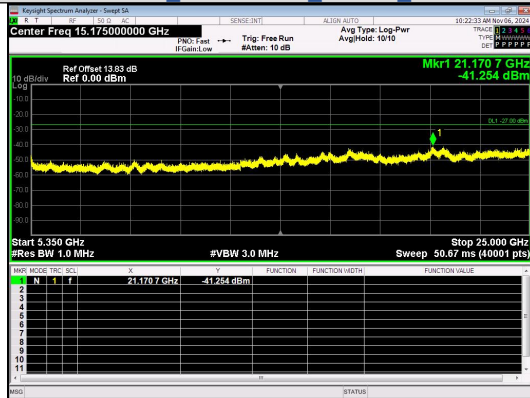
Spurious Emission:5350~25000.0 MHz
IEEE 802.11a Channel 40 20MHz Antenna 3



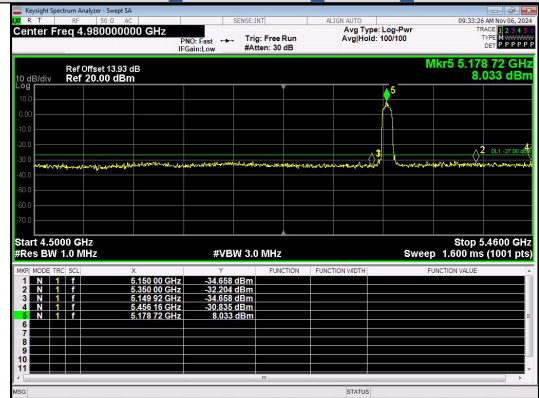
Out Of Band Emission
IEEE 802.11a Channel 48 20MHz Antenna 3



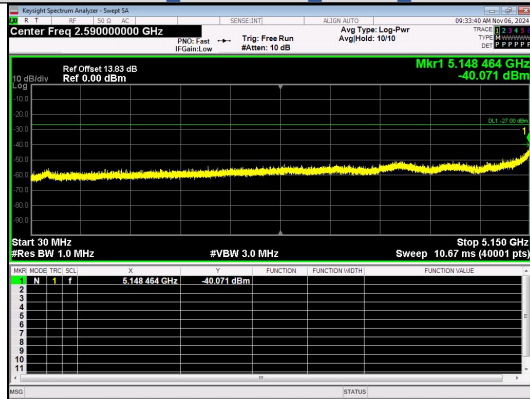
Spurious Emission:30.0~5150 MHz
IEEE 802.11a Channel 48 20MHz Antenna 3



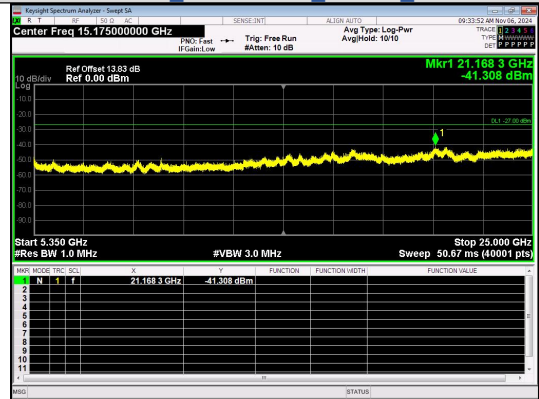
Spurious Emission:5350~25000.0 MHz
IEEE 802.11a Channel 48 20MHz Antenna 3



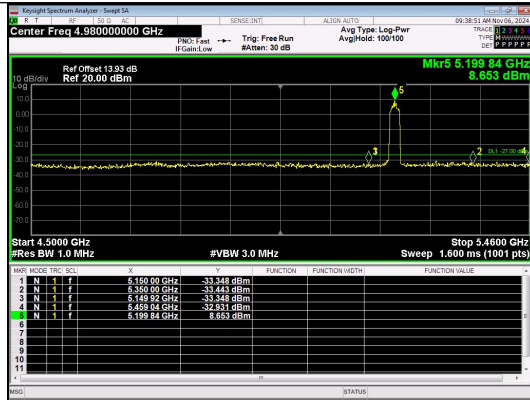
Out Of Band Emission
IEEE 802.11n Channel 36 20MHz Antenna 3



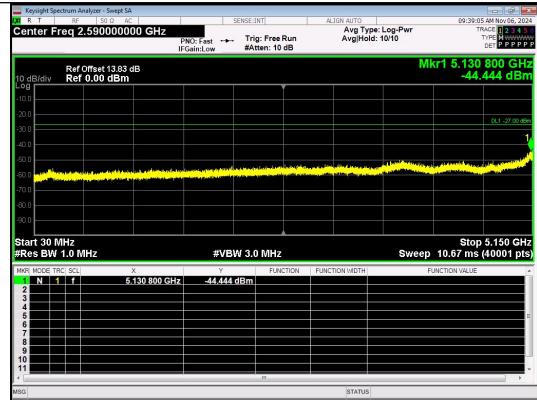
Spurious Emission:30.0~5150 MHz
IEEE 802.11n Channel 36 20MHz Antenna 3



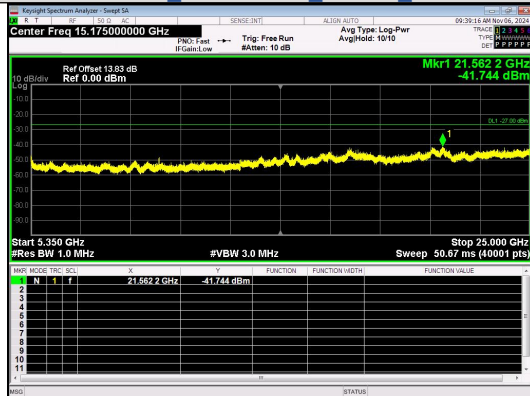
Spurious Emission:5350~25000.0 MHz
IEEE 802.11n Channel 36 20MHz Antenna 3



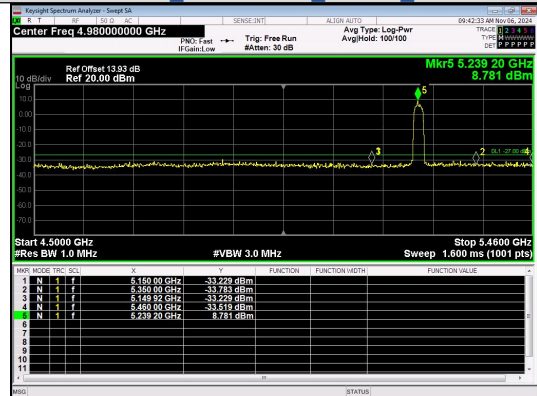
Out Of Band Emission
IEEE 802.11n Channel 40 20MHz Antenna 3



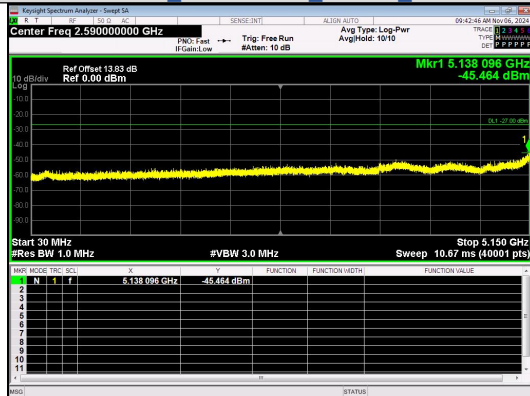
Spurious Emission:30.0~5150 MHz
IEEE 802.11n Channel 40 20MHz Antenna 3



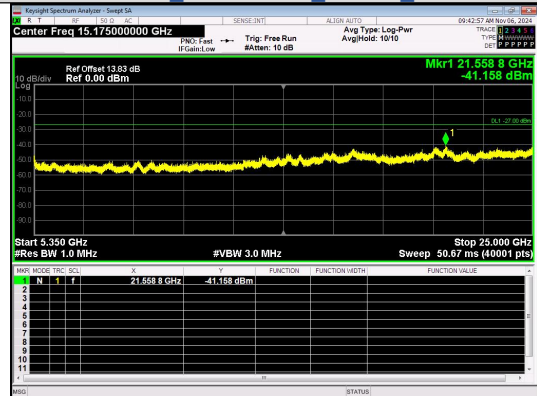
Spurious Emission:5350~25000.0 MHz
IEEE 802.11n Channel 40 20MHz Antenna 3



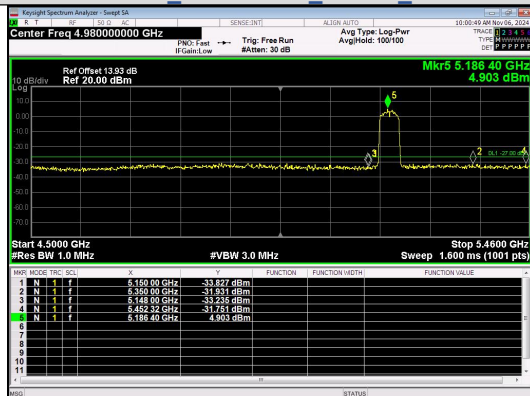
Out Of Band Emission
IEEE 802.11n Channel 48 20MHz Antenna 3



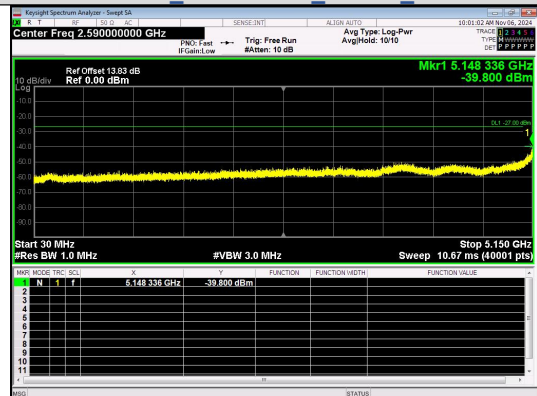
Spurious Emission:30.0~5150 MHz
IEEE 802.11n Channel 48 20MHz Antenna 3



Spurious Emission:5350~25000.0 MHz
IEEE 802.11n Channel 48 20MHz Antenna 3



Out Of Band Emission
IEEE 802.11n Channel 38 40MHz Antenna 3



Spurious Emission:30.0~5150 MHz
IEEE 802.11n Channel 38 40MHz Antenna 3