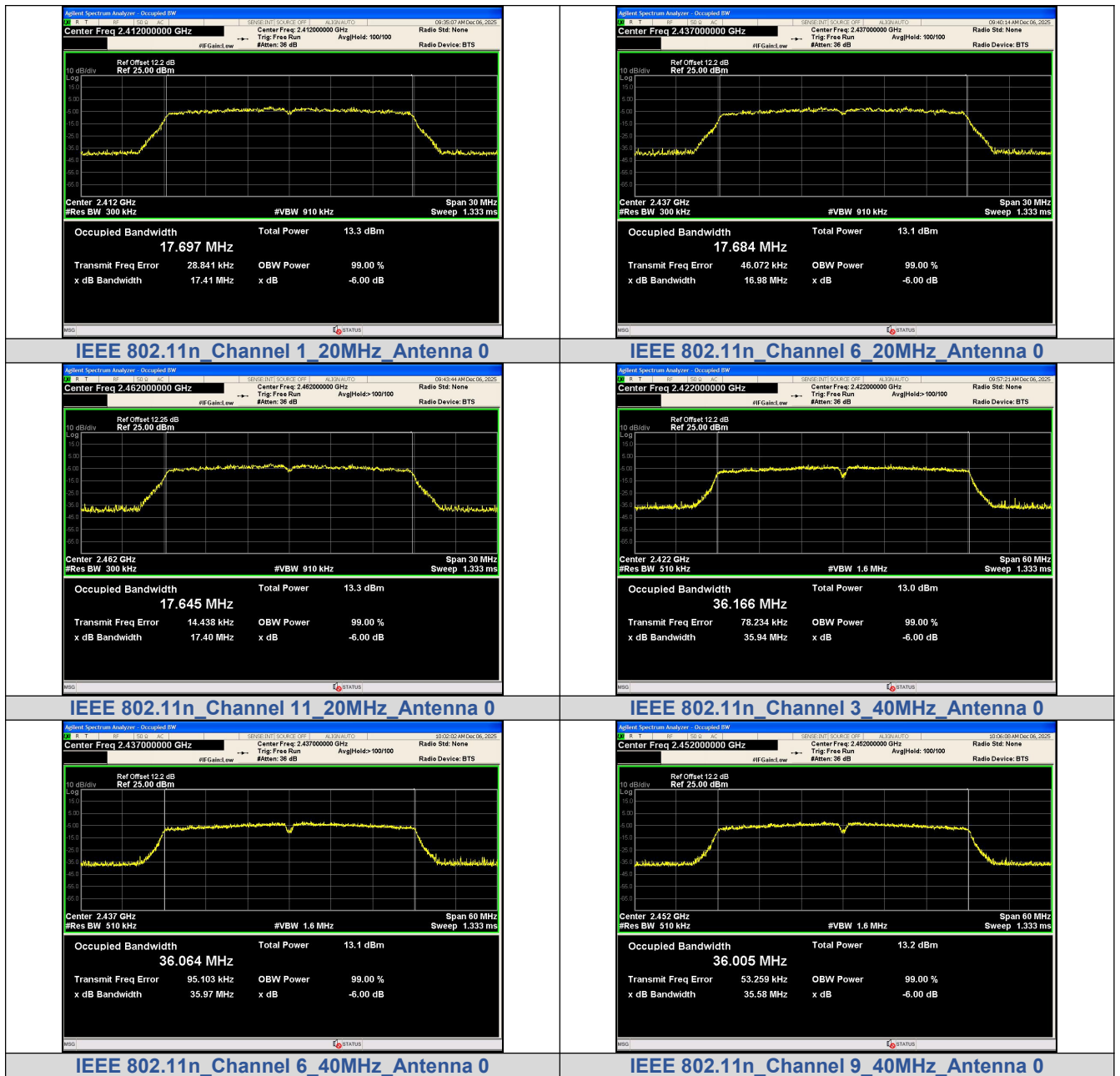


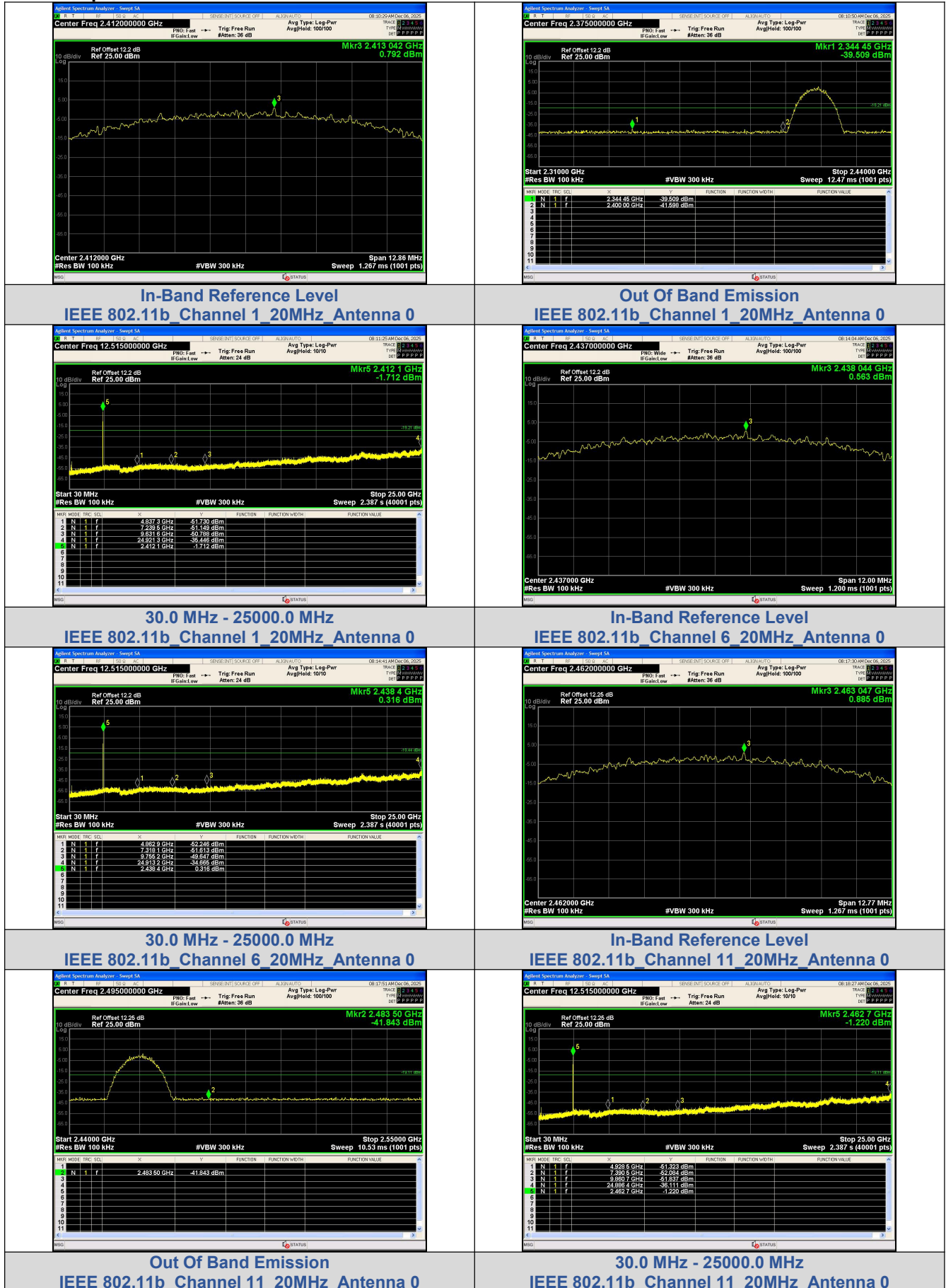


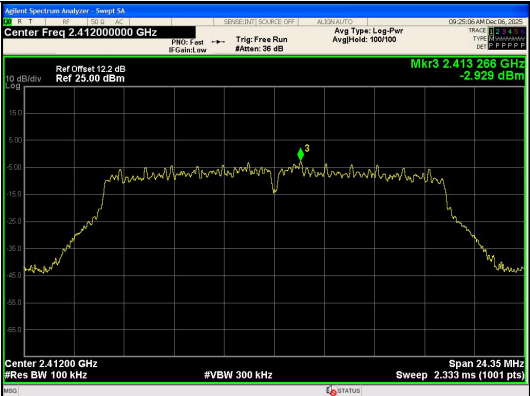
APPENDIX IV. Conducted Out Of Band Emission**Test Result**

Mode	Channel	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11b	1	0	2344.45	-39.509	-19.21	-20.299	PASS
			2400.00	-41.598	-19.21	-22.388	PASS
			4837.30	-51.730	-19.21	-32.520	PASS
			7239.50	-51.149	-19.21	-31.939	PASS
			9631.60	-50.788	-19.21	-31.578	PASS
	24921.3		-35.446	-19.21	-16.236	PASS	
	6		4862.94	-52.246	-19.44	-32.806	PASS
			7318.12	-51.614	-19.44	-32.174	PASS
			9755.19	-49.647	-19.44	-30.207	PASS
			24913.2	-34.665	-19.44	-15.225	PASS
			11	2483.50	-41.843	-19.11	-22.733
	4928.49			-51.323	-19.11	-32.213	PASS
	7390.53			-52.084	-19.11	-32.974	PASS
	9860.69			-51.837	-19.11	-32.727	PASS
	24886.4			-36.111	-19.11	-17.001	PASS
IEEE 802.11g	1		2392.29	-39.164	-22.93	-16.234	PASS
			2400.00	-40.509	-22.93	-17.579	PASS
			4835.50	-52.240	-22.93	-29.310	PASS
			7222.60	-51.370	-22.93	-28.440	PASS
			9633.50	-51.562	-22.93	-28.632	PASS
	6		24986.9	-34.623	-22.93	-11.693	PASS
			4862.32	-52.630	-23.22	-29.410	PASS
			7319.37	-52.328	-23.22	-29.108	PASS
			9751.45	-50.366	-23.22	-27.146	PASS
			24915.1	-36.070	-23.22	-12.850	PASS
	11		2483.50	-41.751	-22.67	-19.081	PASS
			4920.37	-52.020	-22.67	-29.350	PASS
			7388.03	-51.248	-22.67	-28.578	PASS
			9862.56	-51.964	-22.67	-29.294	PASS
			24455.0	-35.881	-22.67	-13.211	PASS
IEEE 802.11n_20	1		2393.20	-39.788	-22.81	-16.978	PASS
			2400.00	-41.859	-22.81	-19.049	PASS
			4824.20	-52.850	-22.81	-30.040	PASS
			7230.70	-51.842	-22.81	-29.032	PASS
			9657.80	-51.518	-22.81	-28.708	PASS
	6		24928.8	-35.845	-22.81	-13.035	PASS
			4887.29	-52.573	-23.26	-29.313	PASS
			7311.88	-51.919	-23.26	-28.659	PASS
			9739.58	-51.748	-23.26	-28.488	PASS
			24996.3	-36.233	-23.26	-12.973	PASS
	11		2483.50	-40.856	-22.62	-18.236	PASS
			4929.74	-52.466	-22.62	-29.846	PASS
			7394.90	-52.207	-22.62	-29.587	PASS
			9831.97	-51.683	-22.62	-29.063	PASS
			24534.3	-36.531	-22.62	-13.911	PASS
IEEE 802.11n_40	3		2368.37	-40.163	-26.15	-14.013	PASS
			2400.00	-41.458	-26.15	-15.308	PASS
			4880.40	-52.901	-26.15	-26.751	PASS
			7243.20	-51.562	-26.15	-25.412	PASS
			9708.40	-51.130	-26.15	-24.980	PASS
	6		24949.4	-36.475	-26.15	-10.325	PASS
			4896.03	-53.103	-25.52	-27.583	PASS
			7287.53	-50.755	-25.52	-25.235	PASS
			9734.59	-50.294	-25.52	-24.774	PASS
			24960.0	-36.246	-25.52	-10.726	PASS
	9		2483.50	-42.711	-25.3	-17.411	PASS
			4910.39	-52.320	-25.3	-27.020	PASS
			7343.71	-51.624	-25.3	-26.324	PASS
			9835.09	-50.995	-25.3	-25.695	PASS
			24999.4	-36.130	-25.3	-10.830	PASS
Note: input compensation coefficient (dB)= Cable Loss (dB)							

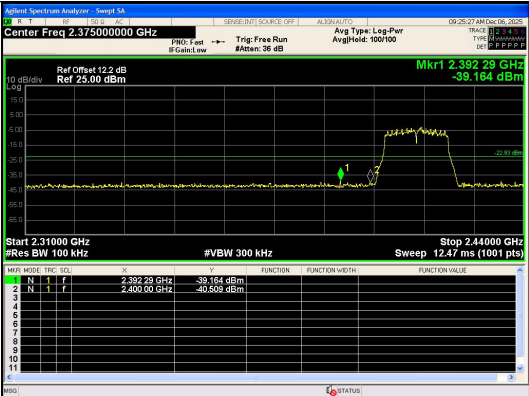
Note: input compensation coefficient (dB)= Cable Loss (dB)

Test Graphs

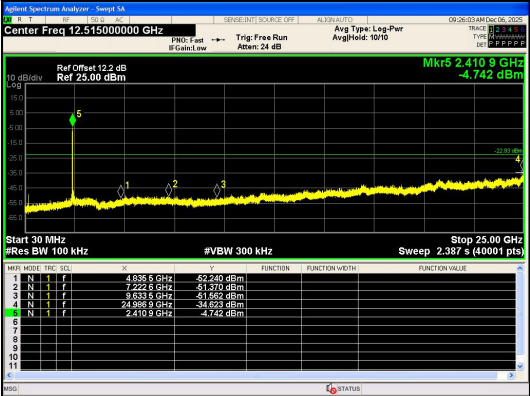




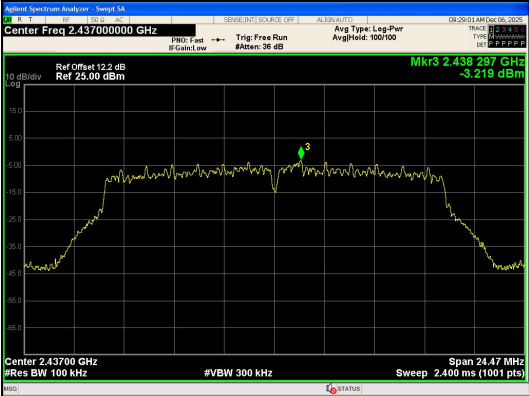
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



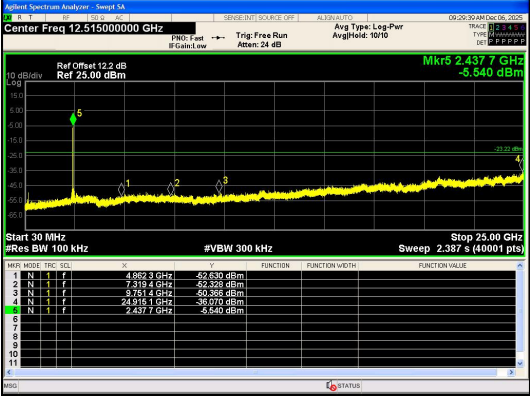
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11g Channel 1 20MHz Antenna 0



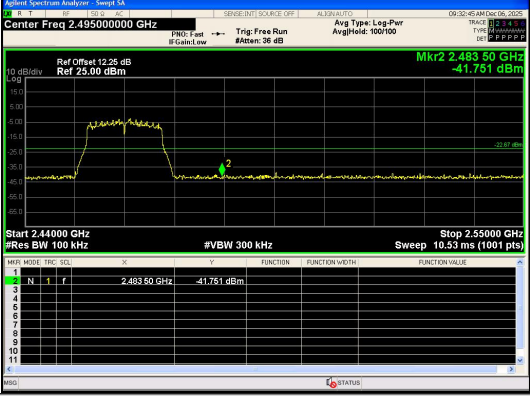
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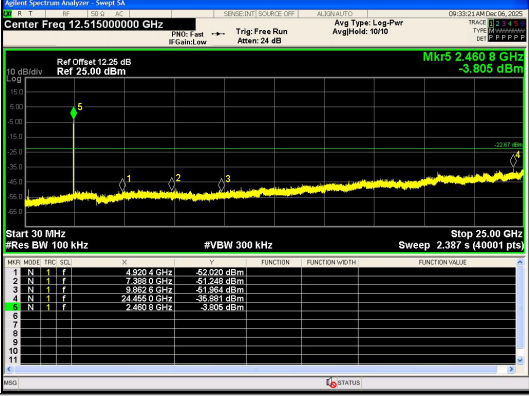
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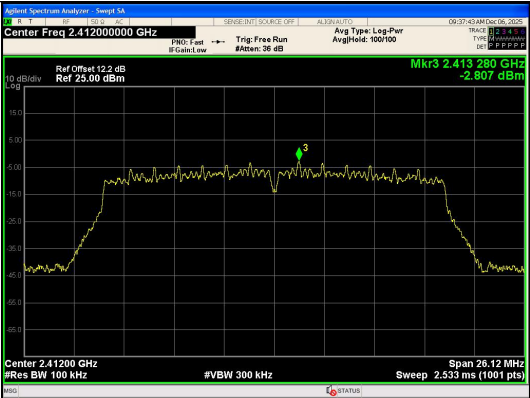
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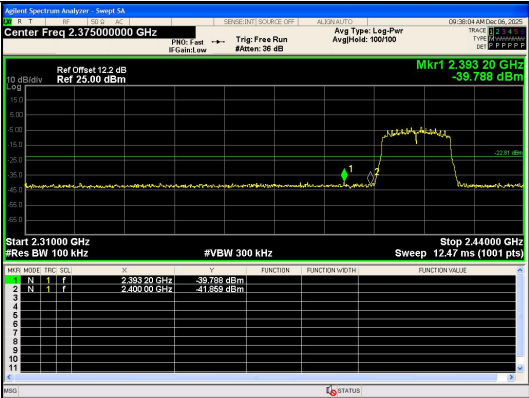
Out Of Band Emission
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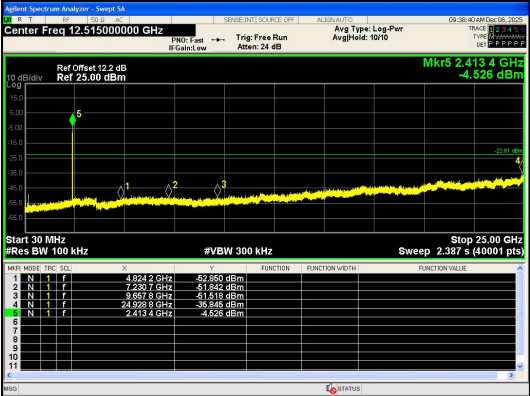
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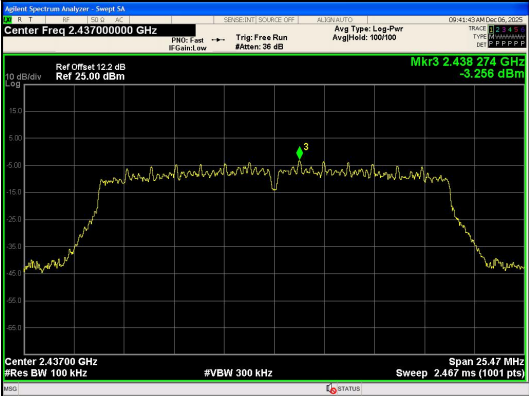
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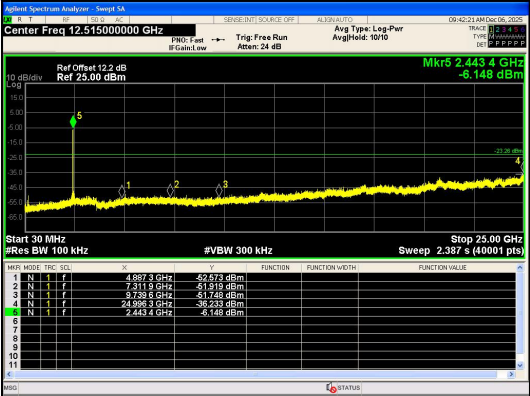
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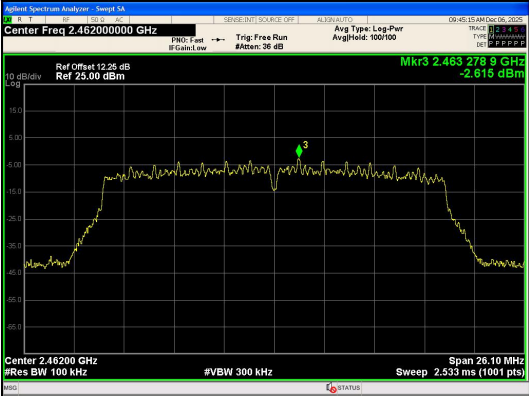
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IEEE 802.11n Channel 1 20MHz Antenna 0



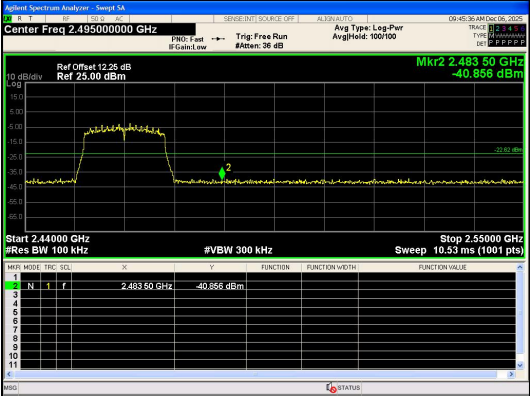
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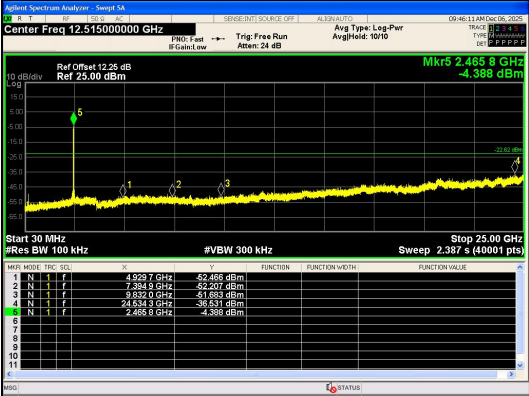
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IEEE 802.11n Channel 6 20MHz Antenna 0



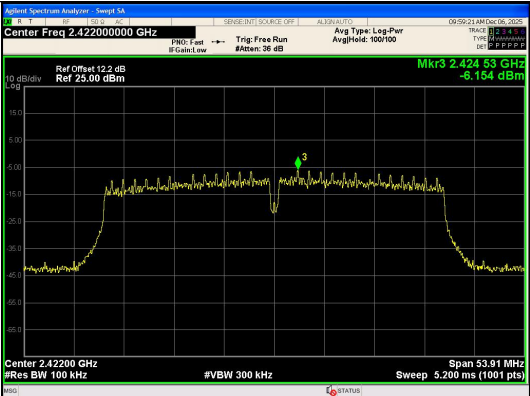
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IEEE 802.11n Channel 11 20MHz Antenna 0



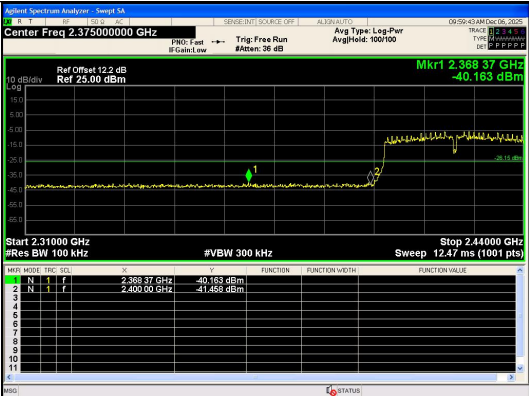
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IEEE 802.11n Channel 11 20MHz Antenna 0



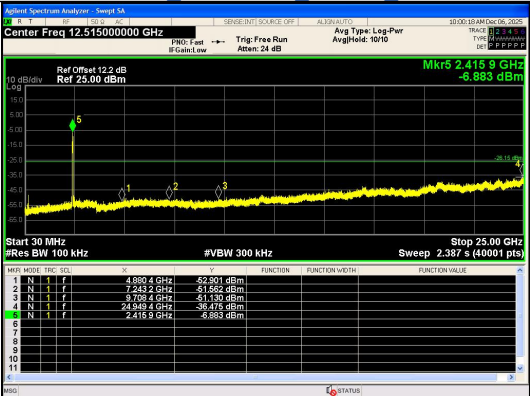
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IEEE 802.11n Channel 11 20MHz Antenna 0



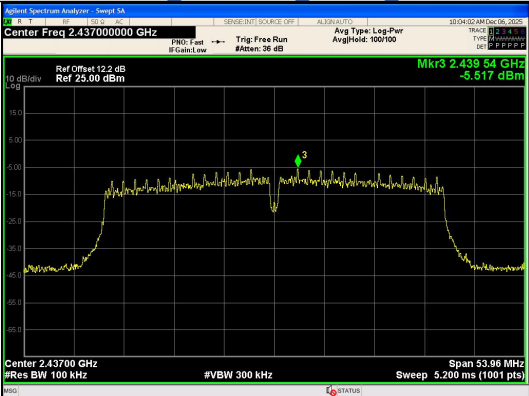
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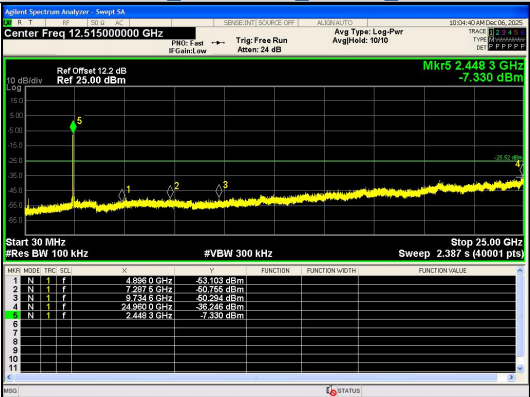
Out Of Band Emission
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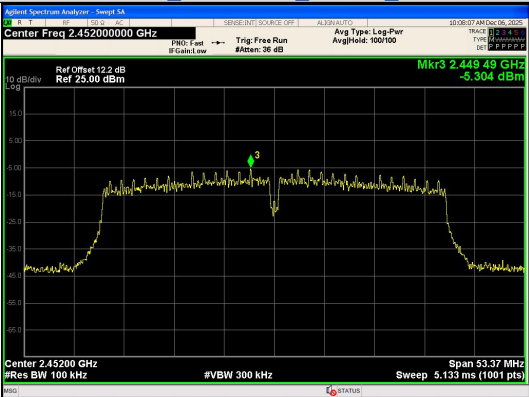
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IEEE 802.11n Channel 3 40MHz Antenna 0



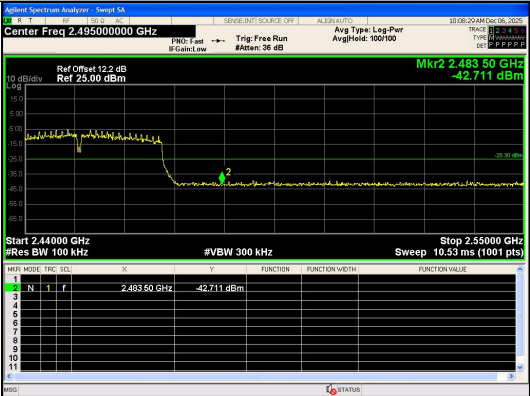
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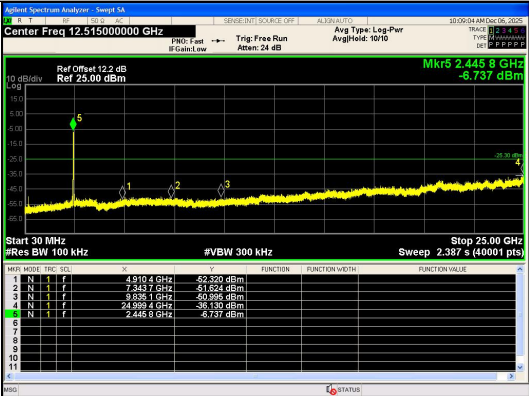
30.0 MHz - 25000.0 MHz
IEEE 802.11n Channel 6 40MHz Antenna 0



In-Band Reference Level
IEEE 802.11n Channel 9 40MHz Antenna 0



Out Of Band Emission
IEEE 802.11n Channel 9 40MHz Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11n Channel 9 40MHz Antenna 0