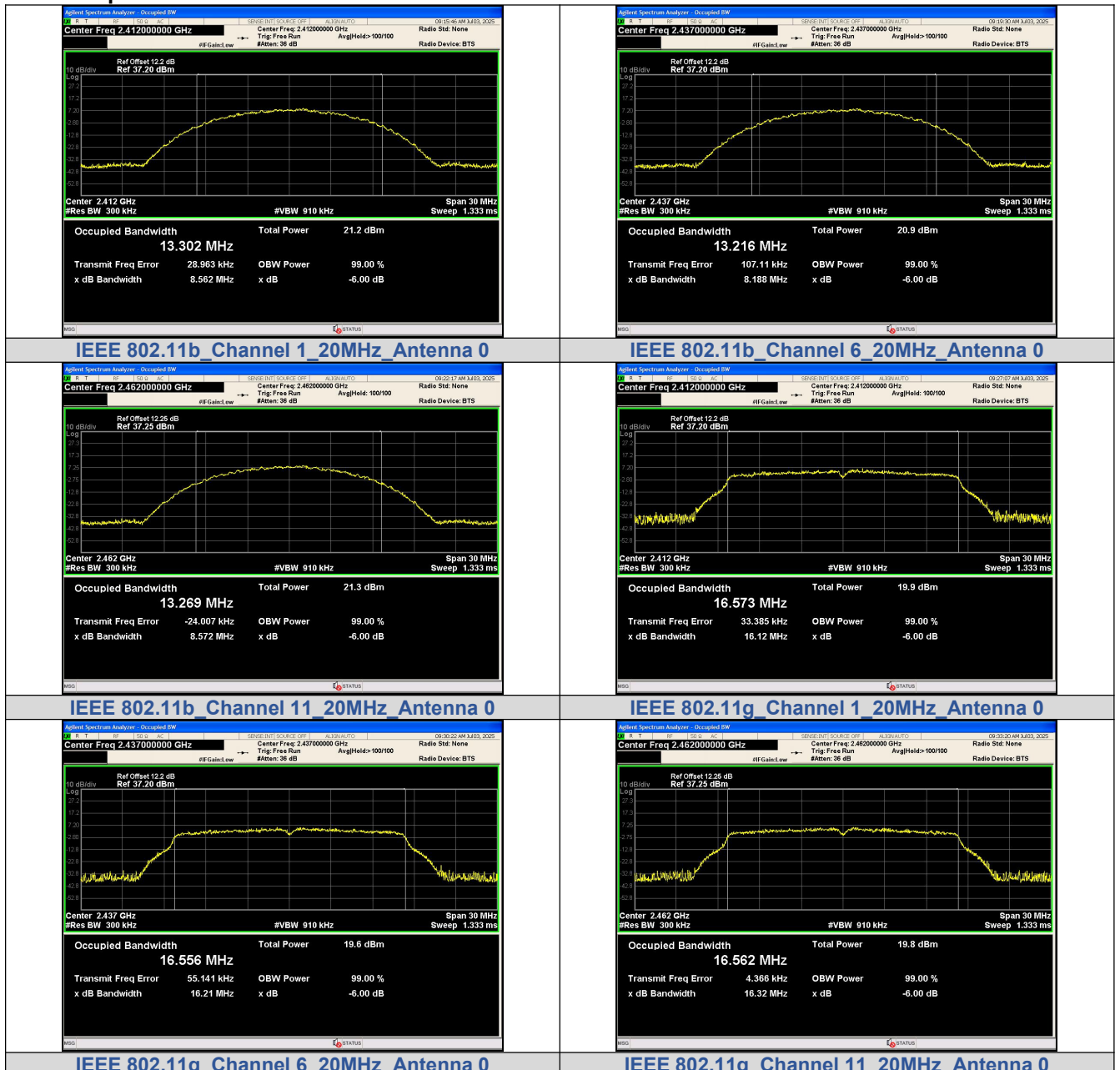


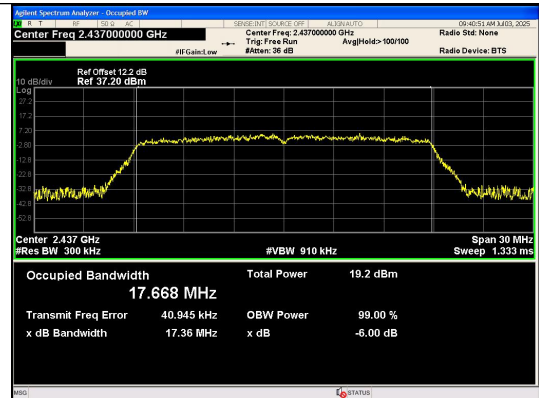
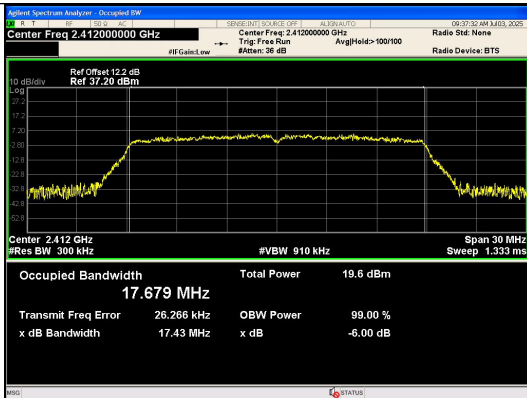
APPENDIX III. 6dB Bandwidth

Test Result

Mode	Channel	RU & Index	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11b	1	N/A	0	2412	8.562	≥0.5	PASS
	6			2437	8.188		PASS
	11			2462	8.572		PASS
IEEE 802.11g	1			2412	16.12		PASS
	6			2437	16.21		PASS
	11			2462	16.32		PASS
IEEE 802.11n_20	1			2412	17.43		PASS
	6			2437	17.36		PASS
	11			2462	17.38		PASS
IEEE 802.11n_40	3			2422	36.08		PASS
	6			2437	34.62		PASS
	9			2452	35.68		PASS
IEEE 802.11ax_20	1	SU		2412	17.36		PASS
	6			2437	17.25		PASS
	11			2462	17.45		PASS

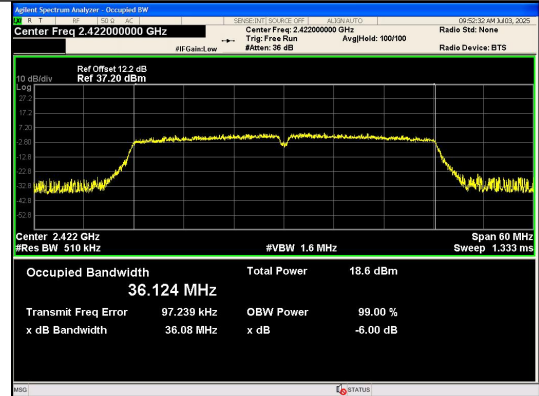
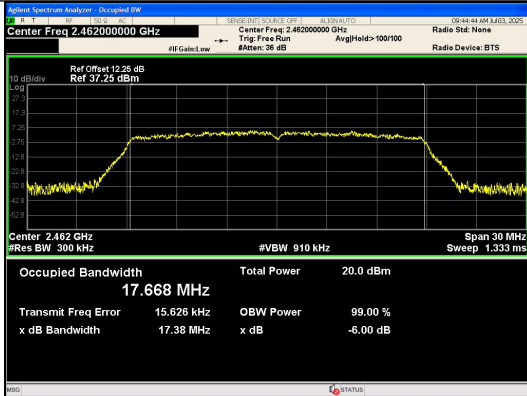
Test Graphs





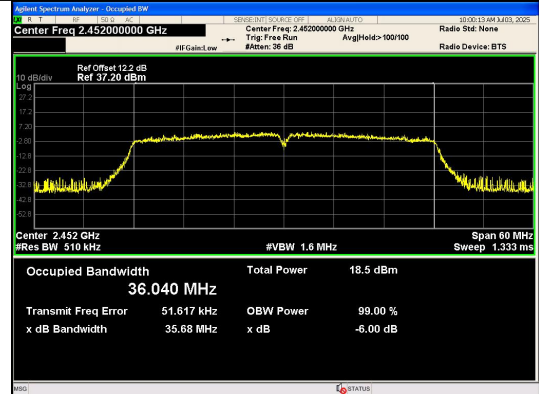
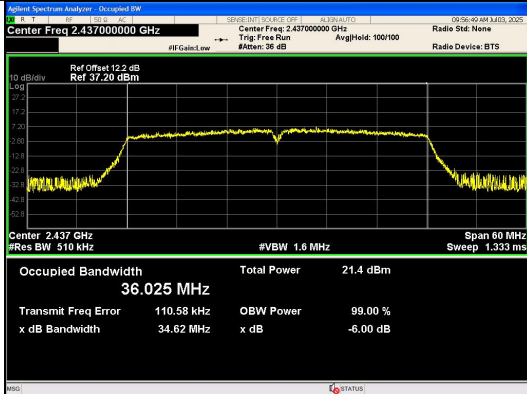
IEEE 802.11n Channel 1 20MHz Antenna 0

IEEE 802.11n Channel 6 20MHz Antenna 0



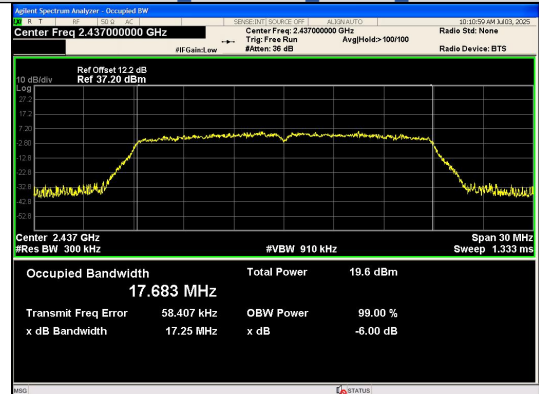
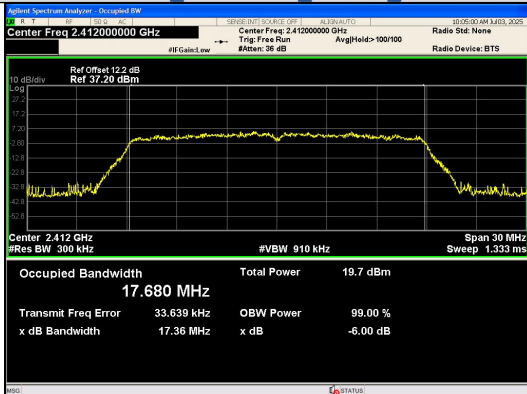
IEEE 802.11n Channel 11 20MHz Antenna 0

IEEE 802.11n Channel 3 40MHz Antenna 0



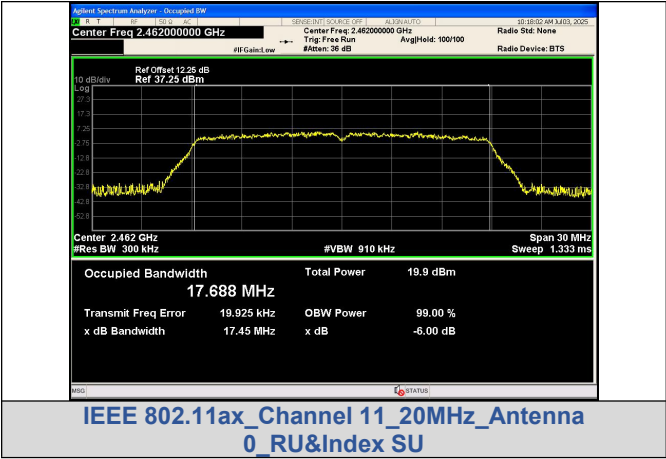
IEEE 802.11n Channel 6 40MHz Antenna 0

IEEE 802.11n Channel 9 40MHz Antenna 0



IEEE 802.11ax Channel 1 20MHz Antenna 0_RU&Index SU

IEEE 802.11ax Channel 6 20MHz Antenna 0_RU&Index SU

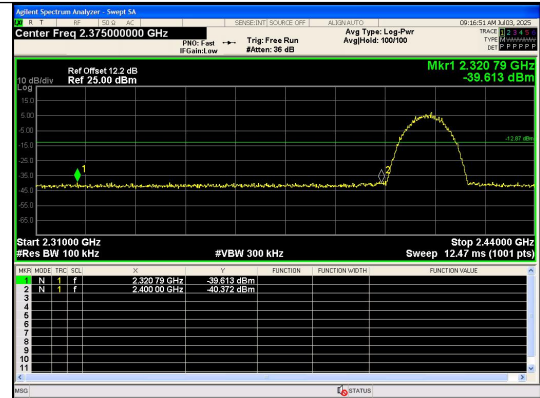
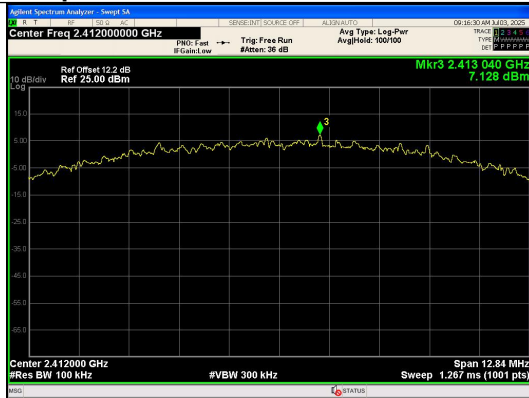


APPENDIX IV. Conducted Out Of Band Emission**Test Result**

Mode	Channel	RU & Index	Ant.	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
IEEE 802.11b	1	N/A	0	2320.79	-39.613	-12.87	-26.743	PASS
				2400.00	-40.372	-12.87	-27.502	PASS
				4808.60	-52.375	-12.87	-39.505	PASS
				7228.20	-50.988	-12.87	-38.118	PASS
				9642.80	-51.554	-12.87	-38.684	PASS
	24940.7			-35.664	-12.87	-22.794	PASS	
	6			4892.28	-51.365	-13.08	-38.285	PASS
				7310.63	-51.198	-13.08	-38.118	PASS
				9733.97	-51.209	-13.08	-38.129	PASS
				24844.6	-36.042	-13.08	-22.962	PASS
				2483.50	-40.633	-12.88	-27.753	PASS
	11			4919.75	-51.982	-12.88	-39.102	PASS
				7404.89	-51.764	-12.88	-38.884	PASS
				9850.08	-51.316	-12.88	-38.435	PASS
				24892.6	-36.005	-12.88	-23.125	PASS
2394.24				-36.132	-16.58	-19.552	PASS	
IEEE 802.11g	1			2400.00	-38.363	-16.58	-21.783	PASS
				4827.40	-51.916	-16.58	-35.336	PASS
				7228.90	-50.795	-16.58	-34.215	PASS
				9644.10	-51.663	-16.58	-35.083	PASS
				24974.4	-36.105	-16.58	-19.525	PASS
	6			4855.45	-52.417	-16.79	-35.627	PASS
				7311.88	-51.643	-16.79	-34.853	PASS
				9761.43	-50.897	-16.79	-34.107	PASS
				24920.1	-35.559	-16.79	-18.769	PASS
				2483.50	-39.605	-16.57	-23.035	PASS
	11			4916.00	-51.610	-16.57	-35.040	PASS
				7399.27	-51.473	-16.57	-34.903	PASS
				9865.68	-51.282	-16.57	-34.712	PASS
				24927.0	-35.181	-16.57	-18.611	PASS
				2398.27	-35.324	-16.55	-18.774	PASS
IEEE 802.11n_20	1			2400.00	-36.621	-16.55	-20.071	PASS
				4839.80	-51.725	-16.55	-35.175	PASS
				7230.70	-51.069	-16.55	-34.519	PASS
				9642.80	-51.972	-16.55	-35.422	PASS
				24937.0	-34.816	-16.55	-18.266	PASS
	6			4883.54	-52.048	-16.73	-35.318	PASS
				7296.89	-50.834	-16.73	-34.104	PASS
				9755.19	-50.895	-16.73	-34.165	PASS
				24953.8	-36.394	-16.73	-19.664	PASS
				2483.50	-39.229	-16.56	-22.669	PASS
	11			4907.89	-51.391	-16.56	-34.831	PASS
				7386.16	-50.632	-16.56	-34.072	PASS
				9843.21	-50.694	-16.56	-34.134	PASS
				24966.9	-35.797	-16.56	-19.237	PASS
				2382.67	-37.946	-20.71	-17.236	PASS
IEEE 802.11n_40	3			2400.00	-39.568	-20.71	-18.858	PASS
				4833.60	-51.767	-20.71	-31.057	PASS
				7302.50	-51.303	-20.71	-30.593	PASS
				9676.50	-51.540	-20.71	-30.830	PASS
				24901.4	-35.954	-20.71	-15.244	PASS
	6			4861.07	-50.714	-17.47	-33.244	PASS
				7311.25	-49.916	-17.47	-32.446	PASS
				9738.34	-50.496	-17.47	-33.026	PASS
				24973.8	-35.336	-17.47	-17.866	PASS
				2483.50	-40.850	-20.43	-20.420	PASS
	9			4935.98	-51.925	-20.43	-31.495	PASS
				7360.57	-51.059	-20.43	-30.630	PASS
				9807.00	-51.525	-20.43	-31.095	PASS
				24995.6	-35.658	-20.43	-15.228	PASS
		IEEE	1	SU	2397.62	-36.440	-16.77	-19.670

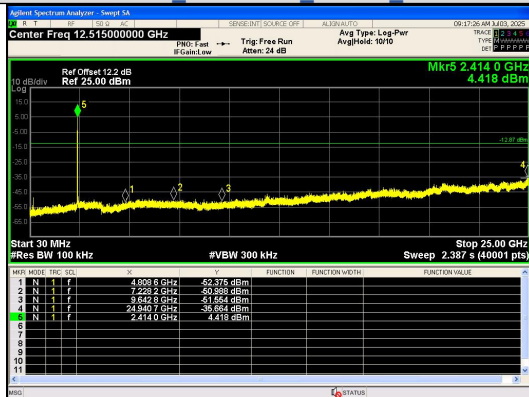
802.11ax_20				2400.00	-38.337	-16.77	-21.567	PASS
				4804.30	-52.542	-16.77	-35.772	PASS
				7237.60	-51.355	-16.77	-34.585	PASS
				9643.50	-51.577	-16.77	-34.807	PASS
				24978.8	-35.172	-16.77	-18.402	PASS
	6			4857.33	-52.281	-16.72	-35.561	PASS
				7313.12	-50.941	-16.72	-34.221	PASS
				9740.21	-51.963	-16.72	-35.243	PASS
	11			24980.6	-36.011	-16.72	-19.291	PASS
				2483.50	-41.149	-16.49	-24.659	PASS
				4929.74	-52.524	-16.49	-36.034	PASS
				7381.17	-51.866	-16.49	-35.376	PASS
				9834.47	-52.012	-16.49	-35.522	PASS
				24993.8	-35.659	-16.49	-19.169	PASS

Test Graphs



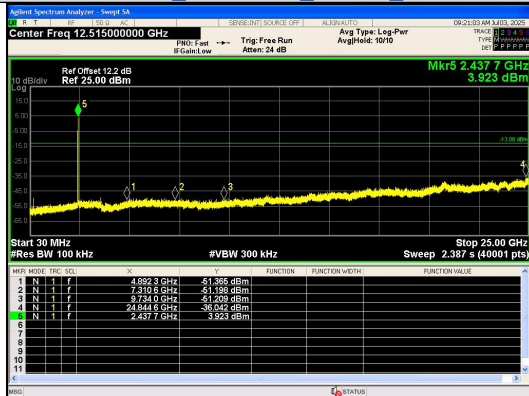
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IEEE 802.11b Channel 1 20MHz Antenna 0

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



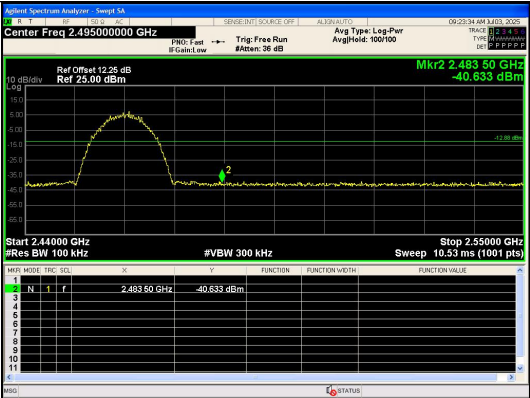
30.0 MHz - 25000.0 MHz
IEEE 802.11b Channel 1 20MHz Antenna 0

In-Band Reference Level
IEEE 802.11b Channel 6 20MHz Antenna 0

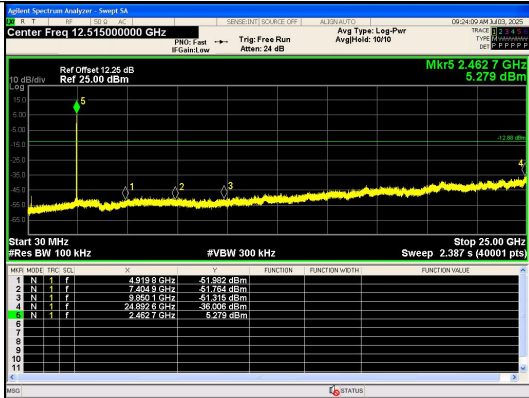


30.0 MHz - 25000.0 MHz
IEEE 802.11b Channel 6 20MHz Antenna 0

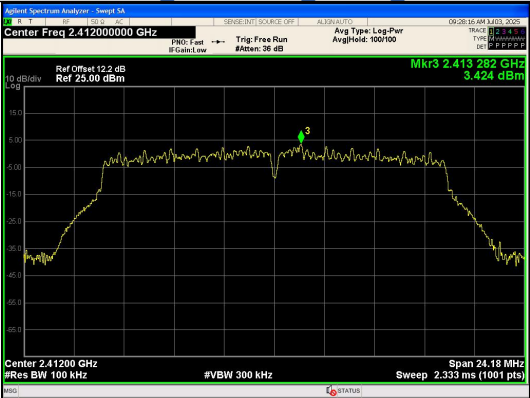
In-Band Reference Level
IEEE 802.11b Channel 11 20MHz Antenna 0



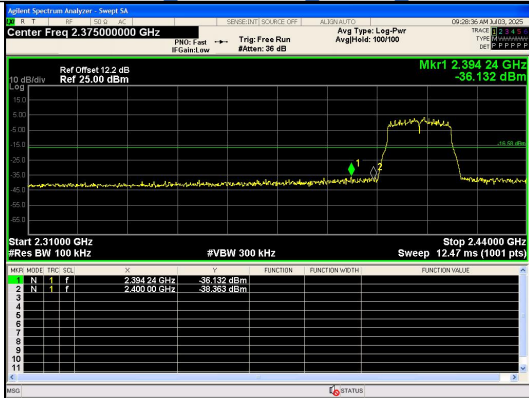
Out Of Band Emission
IEEE 802.11b_Channel 11_20MHz_Antenna 0



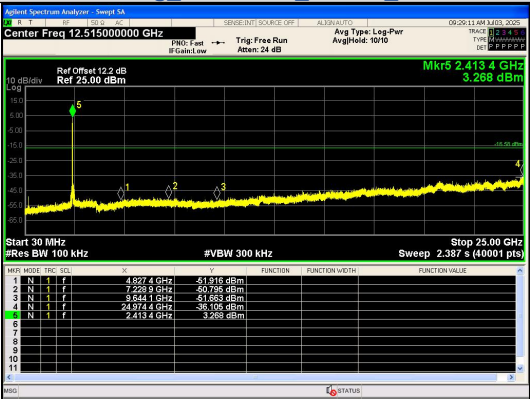
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IEEE 802.11b_Channel 11_20MHz_Antenna 0



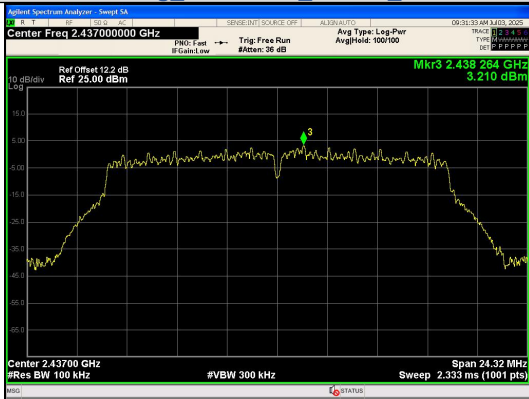
In-Band Reference Level
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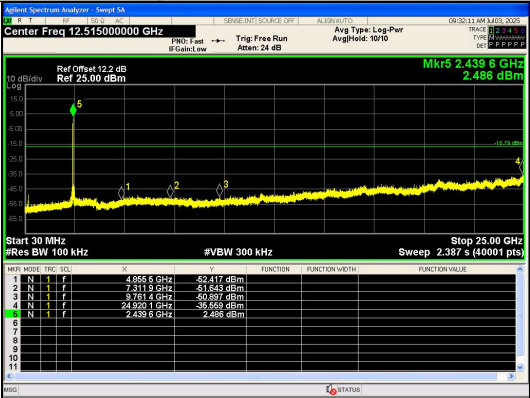
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IEEE 802.11g_Channel 1_20MHz_Antenna 0



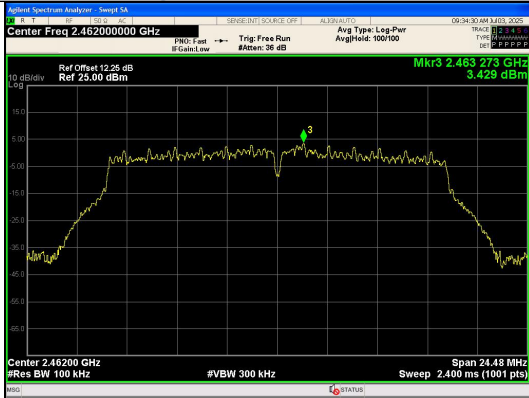
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IEEE 802.11g_Channel 1_20MHz_Antenna 0



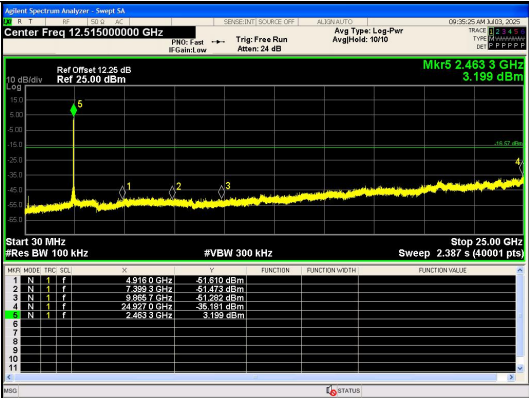
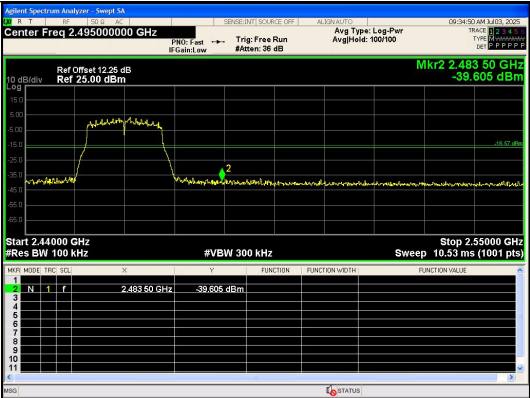
In-Band Reference Level
IEEE 802.11g_Channel 6_20MHz_Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11g_Channel 6_20MHz_Antenna 0

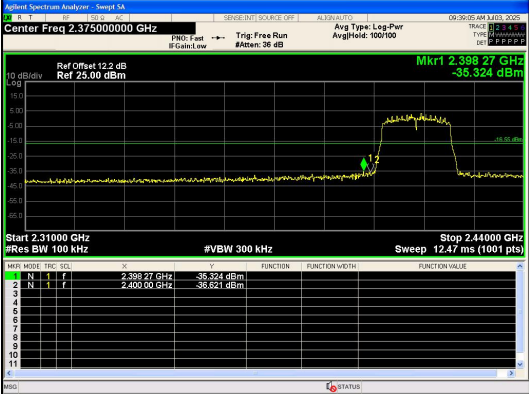
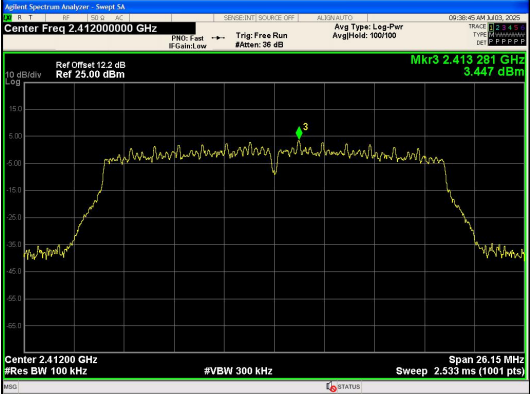


In-Band Reference Level
IEEE 802.11g_Channel 11_20MHz_Antenna 0



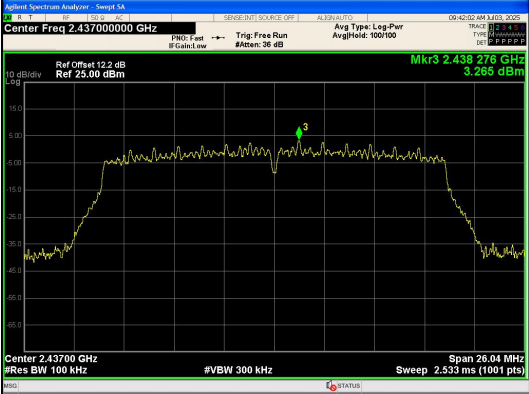
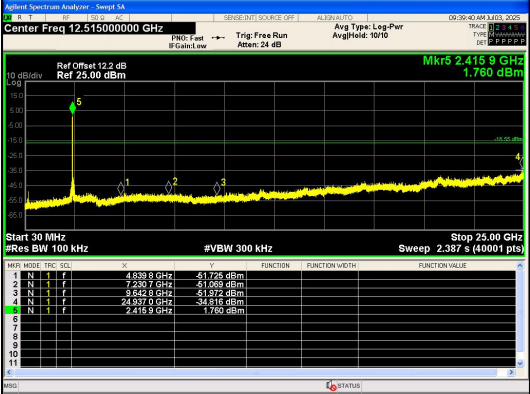
Out Of Band Emission
IEEE 802.11g Channel 11 20MHz Antenna 0

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IEEE 802.11g Channel 11 20MHz Antenna 0



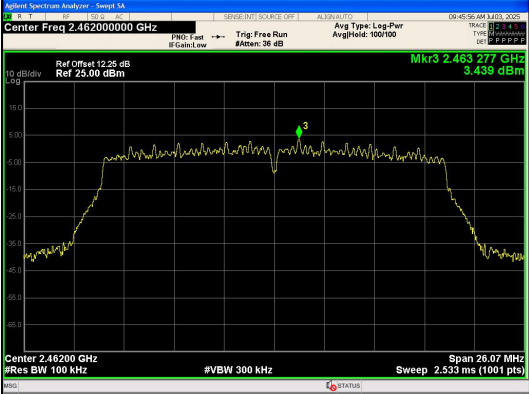
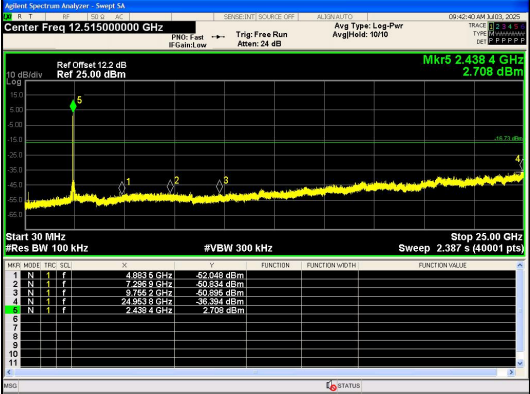
In-Band Reference Level
IEEE 802.11n Channel 1 20MHz Antenna 0

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



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

In-Band Reference Level
IEEE 802.11n Channel 6 20MHz Antenna 0



30.0 MHz - 25000.0 MHz
IEEE 802.11n Channel 6 20MHz Antenna 0

In-Band Reference Level
IEEE 802.11n Channel 11 20MHz Antenna 0