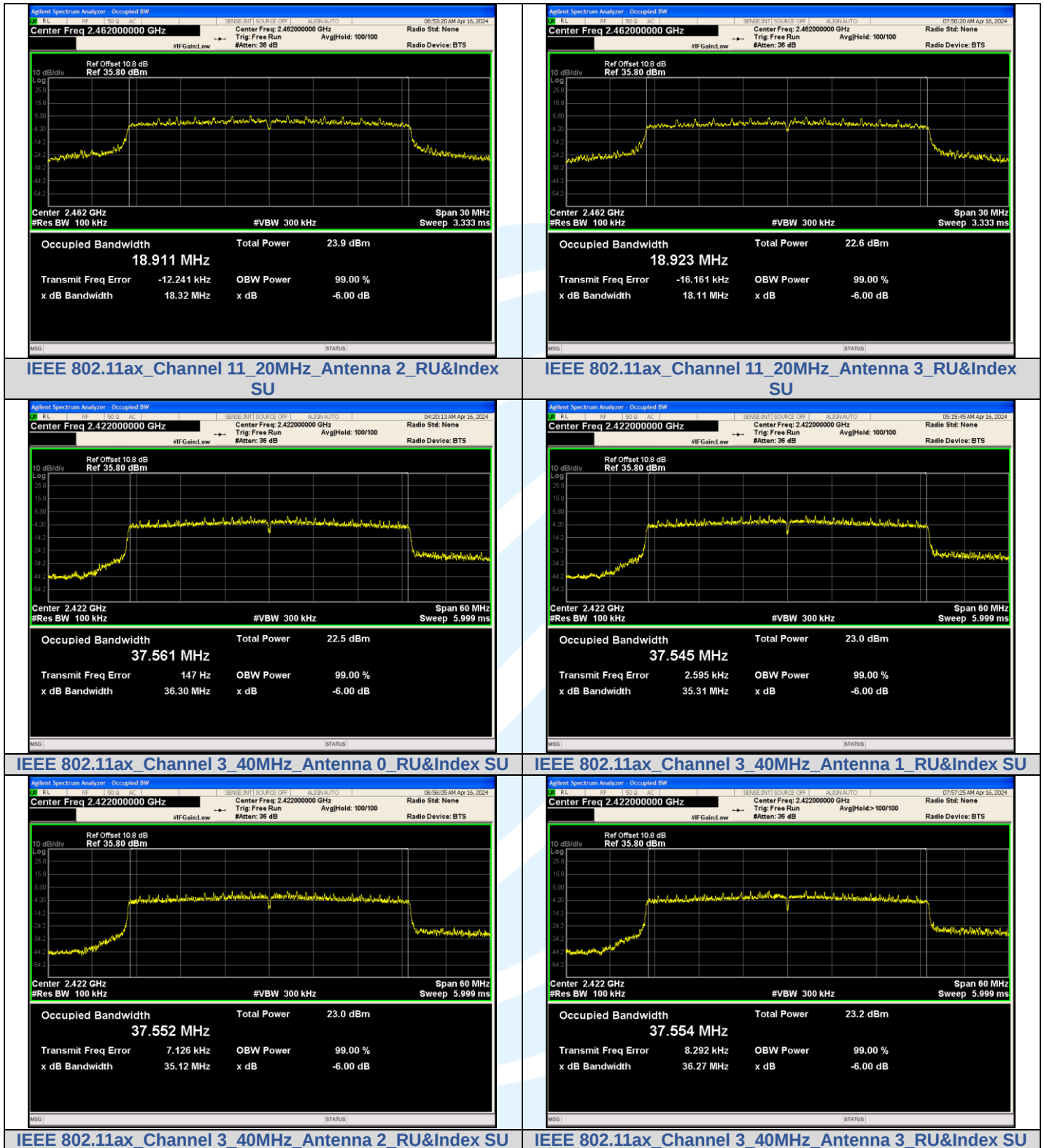
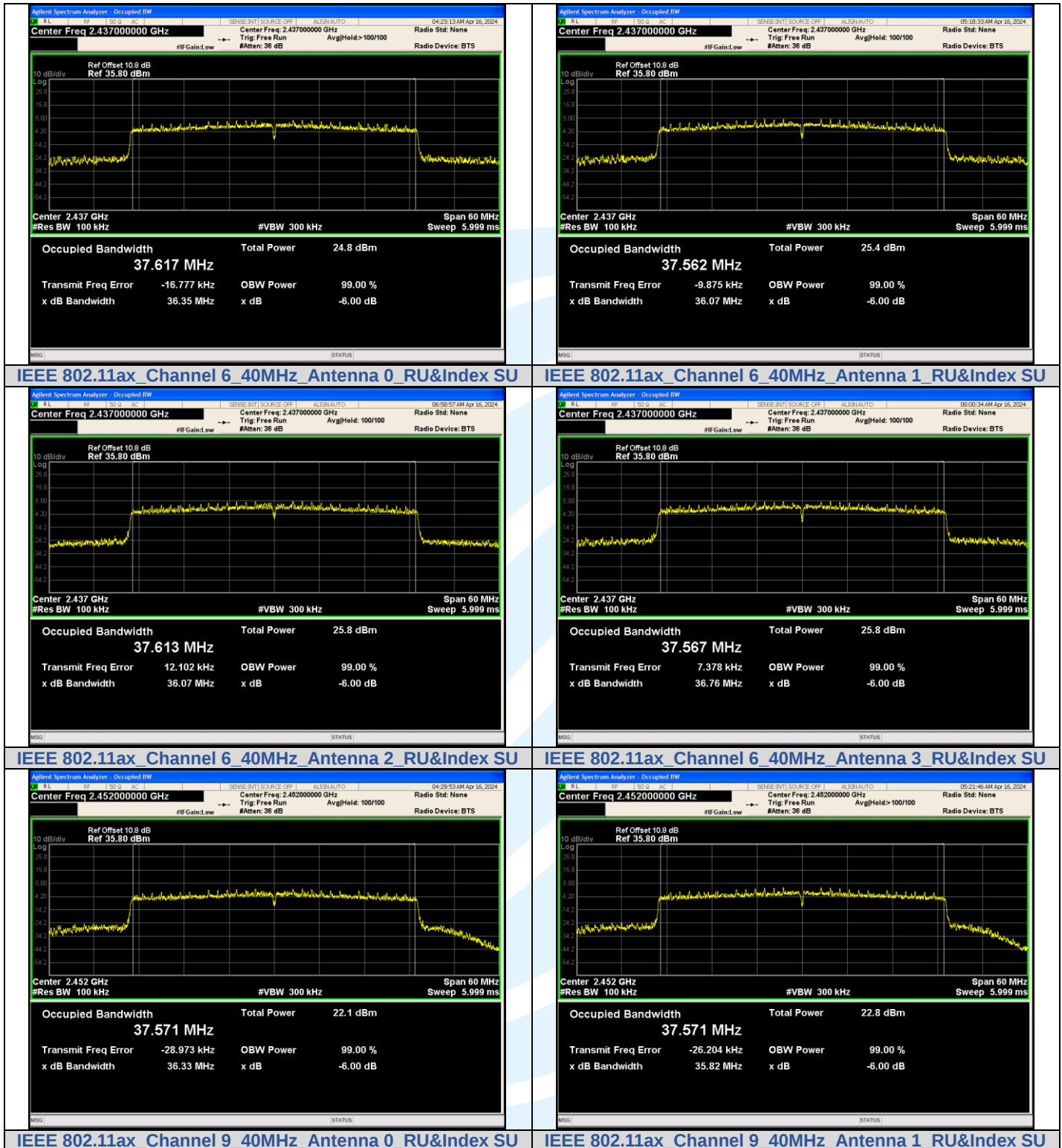
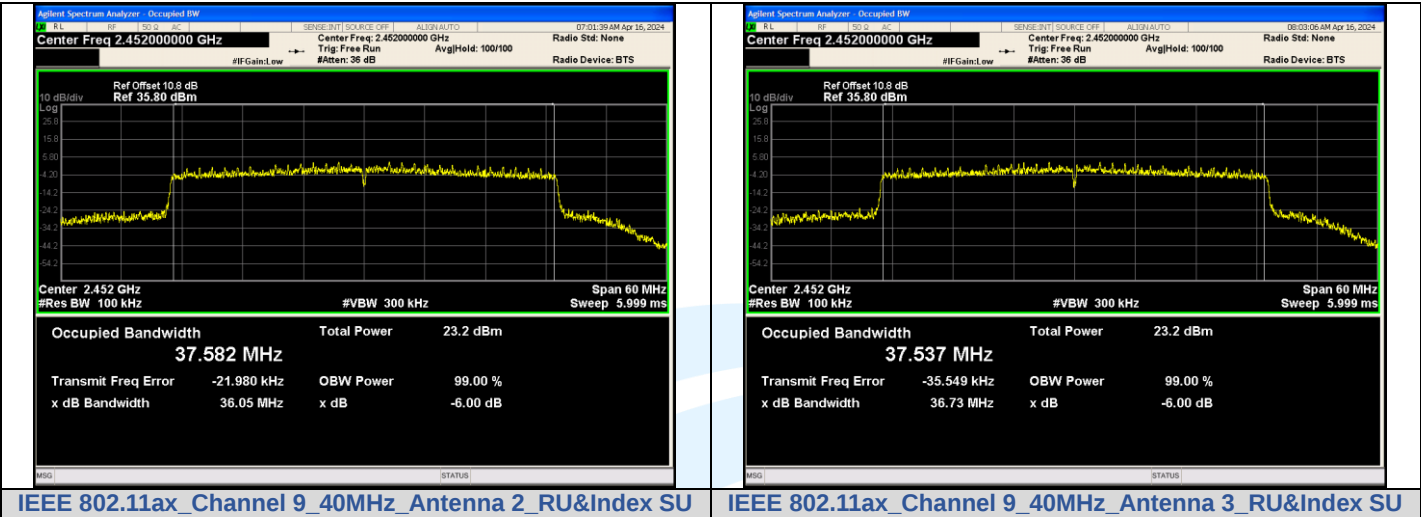








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A.2 CONDUCTED OUT OF BAND EMISSION

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	2400.00	-38.736	-9.17	-29.566	PASS	
				2396.06	-36.516	-9.17	-27.346	PASS	
				23854.5	-42.253	-9.17	-33.083	PASS	
			1	2400.00	-37.399	-9.13	-28.269	PASS	
				2398.92	-37.114	-9.13	-27.984	PASS	
				24904.5	-42.149	-9.13	-33.019	PASS	
			2	2400.00	-37.835	-9.09	-28.745	PASS	
				2398.53	-32.484	-9.09	-23.394	PASS	
				24238.4	-41.908	-9.09	-32.818	PASS	
			3	2400.00	-36.178	-8.82	-27.358	PASS	
				2398.53	-34.453	-8.82	-25.633	PASS	
				25000.0	-42.614	-8.82	-33.794	PASS	
	6		0	24963.2	-42.476	-9.61	-32.866	PASS	
			1	24988.8	-42.977	-8.82	-34.157	PASS	
			2	24387.6	-42.179	-8.02	-34.159	PASS	
			3	23790.8	-42.041	-8.43	-33.611	PASS	
			11	0	2483.50	-44.265	-10.46	-33.805	PASS
					24994.4	-42.297	-10.46	-31.837	PASS
	1			2483.50	-44.255	-9.72	-34.535	PASS	
				24382.0	-42.889	-9.72	-33.169	PASS	
	2			2483.50	-42.295	-8.54	-33.755	PASS	
				24504.3	-41.721	-8.54	-33.181	PASS	
	3			2483.50	-42.801	-9.3	-33.501	PASS	
				24342.0	-42.447	-9.3	-33.147	PASS	
IEEE 802.11g	1	0	2400.00	-33.521	-12.4	-21.121	PASS		
			24564.9	-43.327	-12.4	-30.927	PASS		
		1	2400.00	-33.087	-11.92	-21.167	PASS		
			24343.9	-42.100	-11.92	-30.180	PASS		
		2	2400.00	-35.127	-11.96	-23.167	PASS		
			24277.7	-41.674	-11.96	-29.714	PASS		
		3	2400.00	-33.169	-11.78	-21.389	PASS		
			24326.4	-41.400	-11.78	-29.620	PASS		
		6	0	24356.4	-42.755	-11.94	-30.815	PASS	
			1	24930.1	-42.287	-11.79	-30.497	PASS	
			2	24999.4	-42.745	-11.06	-31.685	PASS	
			3	24157.2	-42.880	-11.11	-31.770	PASS	
	11		0	2483.50	-43.135	-12.75	-30.385	PASS	
				24243.4	-41.572	-12.75	-28.822	PASS	
		1	2483.50	-42.262	-12.05	-30.212	PASS		
			24797.1	-42.460	-12.05	-30.410	PASS		
		2	2483.50	-42.832	-11.92	-30.912	PASS		
			24944.4	-42.373	-11.92	-30.453	PASS		
	3	2483.50	-43.459	-11.87	-31.589	PASS			
		24940.7	-42.883	-11.87	-31.014	PASS			
		0	2400.00	-37.756	-13.97	-23.786	PASS		
			23850.1	-42.543	-13.97	-28.573	PASS		
			1	2400.00	-37.195	-13.46	-23.735	PASS	
				24669.8	-42.786	-13.46	-29.326	PASS	
IEEE 802.11n_20	1	2	2400.00	-38.078	-13.68	-24.398	PASS		
			24310.8	-41.783	-13.68	-28.103	PASS		
		3	2400.00	-37.380	-13.45	-23.930	PASS		
			24388.8	-42.886	-13.45	-29.436	PASS		
		6	0	24608.0	-42.518	-12.51	-30.008	PASS	
			1	24338.3	-42.450	-11.97	-30.480	PASS	
	11	2	24465.0	-42.022	-11.83	-30.192	PASS		
		3	24981.3	-42.700	-11.79	-30.910	PASS		
		0	2483.50	-43.642	-14.3	-29.342	PASS		
			24985.0	-41.724	-14.3	-27.424	PASS		

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IEEE 802.11n_40	3	SU	1	2483.50	-42.452	-13.67	-28.782	PASS			
				24589.9	-42.643	-13.67	-28.973	PASS			
			2	2483.50	-43.167	-13.22	-29.947	PASS			
				24680.4	-42.068	-13.22	-28.848	PASS			
			3	2483.50	-43.567	-13.48	-30.087	PASS			
				24995.6	-41.971	-13.48	-28.491	PASS			
			0	2400.00	-35.375	-16.51	-18.865	PASS			
				24603.6	-42.465	-16.51	-25.955	PASS			
			1	2400.00	-34.805	-15.99	-18.815	PASS			
				24226.5	-42.510	-15.99	-26.520	PASS			
			2	2400.00	-34.725	-16.15	-18.575	PASS			
				24987.5	-42.624	-16.15	-26.474	PASS			
IEEE 802.11ax_20	6	SU	3	2400.00	-35.234	-15.82	-19.414	PASS			
				2398.92	-34.703	-15.82	-18.883	PASS			
				24776.5	-42.846	-15.82	-27.026	PASS			
			0	24952.6	-41.967	-15.47	-26.497	PASS			
			1	24315.8	-42.682	-14.72	-27.962	PASS			
			2	24669.1	-42.322	-14.33	-27.992	PASS			
			3	24365.7	-43.090	-14.36	-28.730	PASS			
			0	2483.50	-42.302	-17.1	-25.202	PASS			
				24743.4	-42.886	-17.1	-25.786	PASS			
			1	2483.50	-43.766	-16.12	-27.646	PASS			
				24260.9	-42.484	-16.12	-26.364	PASS			
			2	2483.50	-42.455	-15.85	-26.605	PASS			
24283.3	-42.032	-15.85		-26.182	PASS						
IEEE 802.11ax_40	9	SU	3	2483.50	-43.540	-15.91	-27.630	PASS			
				24677.3	-41.813	-15.91	-25.903	PASS			
			0	2400.00	-38.504	-14.9	-23.604	PASS			
				24207.8	-41.699	-14.9	-26.799	PASS			
			1	2400.00	-39.564	-14.43	-25.134	PASS			
				24975.7	-42.661	-14.43	-28.231	PASS			
			2	2400.00	-38.694	-13.8	-24.894	PASS			
				24929.5	-43.190	-13.8	-29.390	PASS			
			3	2400.00	-39.655	-14.47	-25.185	PASS			
				24310.8	-42.664	-14.47	-28.194	PASS			
			0	24904.5	-41.870	-12.75	-29.120	PASS			
				24264.6	-42.381	-11.98	-30.401	PASS			
IEEE 802.11ax_20	11	SU	2	24861.4	-42.475	-12.0	-30.475	PASS			
				24760.3	-42.339	-12.01	-30.329	PASS			
			0	2483.50	-43.347	-15.52	-27.827	PASS			
				24343.9	-42.700	-15.52	-27.180	PASS			
			1	2483.50	-43.162	-14.82	-28.342	PASS			
				24197.2	-42.845	-14.82	-28.025	PASS			
			2	2483.50	-44.016	-13.49	-30.526	PASS			
				24279.6	-42.952	-13.49	-29.462	PASS			
			3	2483.50	-43.389	-14.71	-28.679	PASS			
				24289.6	-42.153	-14.71	-27.443	PASS			
			IEEE 802.11ax_40	3	SU	0	2400.00	-33.554	-17.63	-15.924	PASS
							24938.2	-41.204	-17.63	-23.574	PASS
1	2400.00	-32.593				-17.07	-15.523	PASS			
	24322.0	-42.307				-17.07	-25.237	PASS			
2	2400.00	-34.728				-17.19	-17.538	PASS			
	24967.5	-42.618				-17.19	-25.428	PASS			
3	2400.00	-33.086				-16.71	-16.376	PASS			
	24215.9	-42.353				-16.71	-25.643	PASS			
0	24947.6	-43.134				-15.44	-27.694	PASS			
	24794.0	-42.221				-14.49	-27.731	PASS			
2	24456.9	-43.006				-14.38	-28.626	PASS			
	24315.2	-42.108				-14.35	-27.758	PASS			
IEEE 802.11ax_40	6	SU	0	2483.50	-44.142	-18.08	-26.062	PASS			
				24884.5	-41.874	-18.08	-23.794	PASS			
			1	2483.50	-43.695	-17.22	-26.475	PASS			
				24426.3	-42.850	-17.22	-25.630	PASS			
			3	2400.00	-33.554	-17.63	-15.924	PASS			
				24938.2	-41.204	-17.63	-23.574	PASS			
			0	2400.00	-32.593	-17.07	-15.523	PASS			
				24322.0	-42.307	-17.07	-25.237	PASS			
			2	2400.00	-34.728	-17.19	-17.538	PASS			
				24967.5	-42.618	-17.19	-25.428	PASS			
			3	2400.00	-33.086	-16.71	-16.376	PASS			
				24215.9	-42.353	-16.71	-25.643	PASS			

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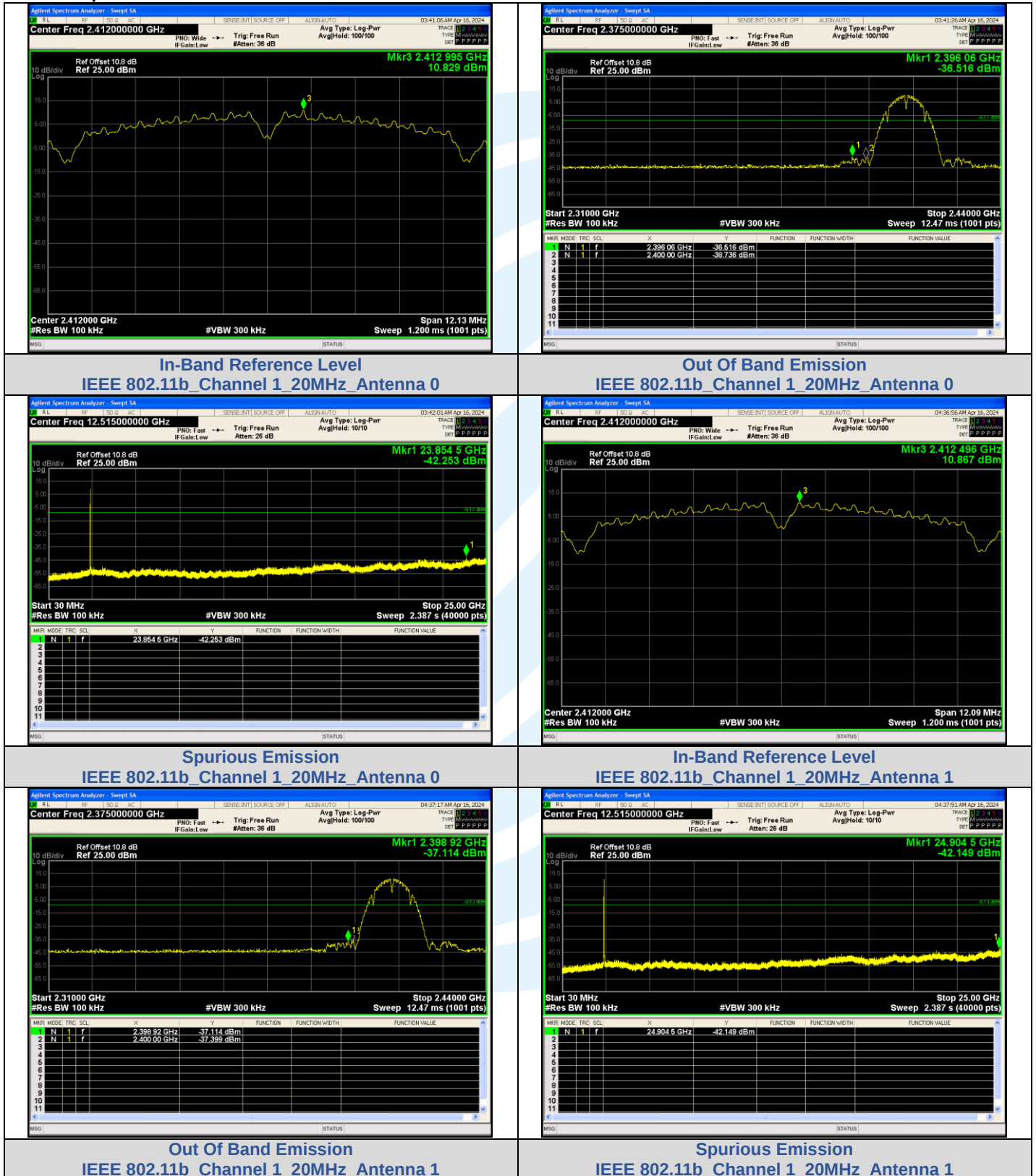
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		2	2483.50	-43.804	-16.99	-26.814	PASS
			24313.3	-41.677	-16.99	-24.687	PASS
		3	2483.50	-43.958	-16.93	-27.028	PASS
			24214.0	-42.599	-16.93	-25.669	PASS

Test Graphs



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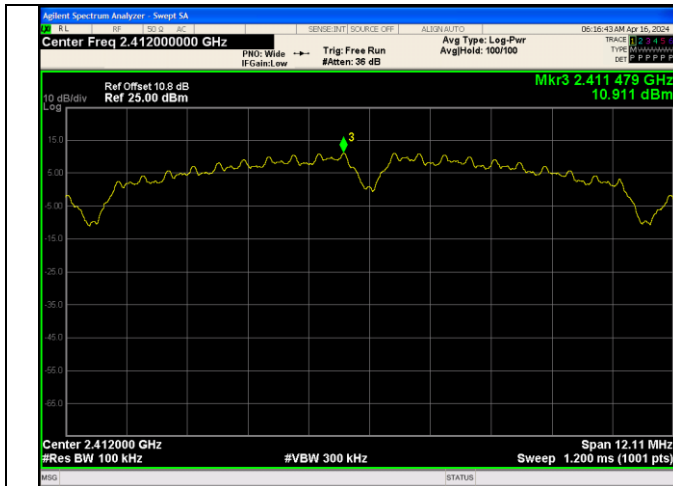
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Fax: +86-755-28230886

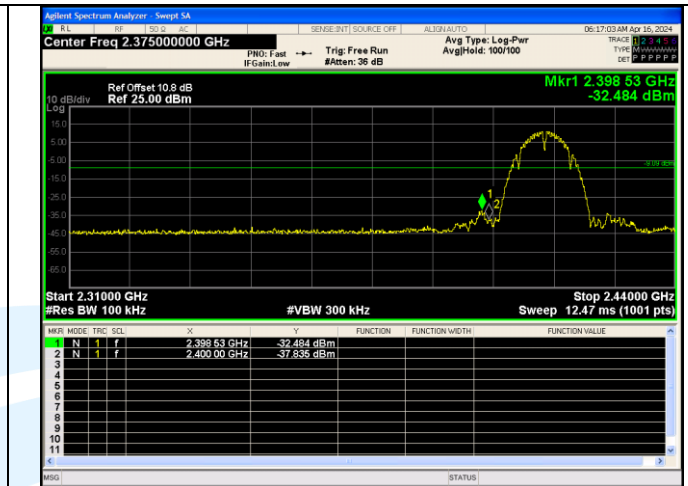
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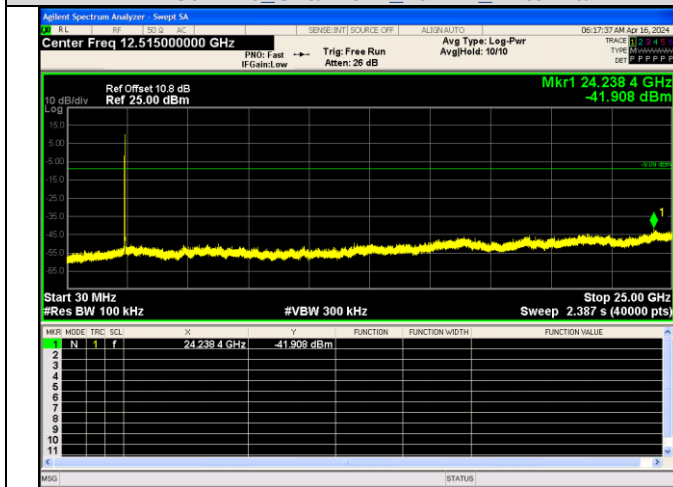
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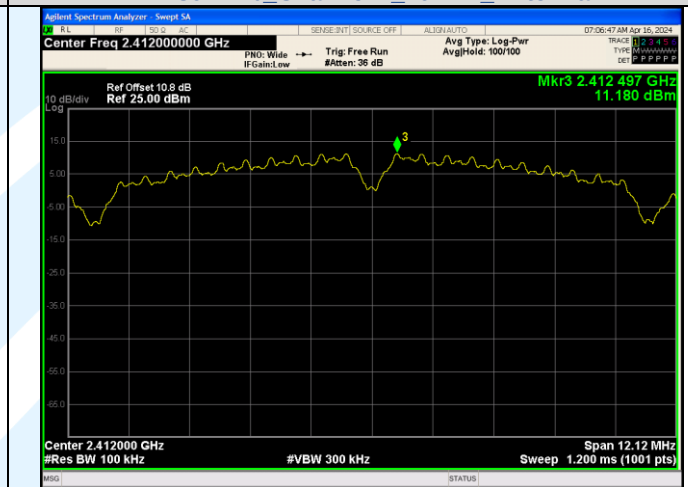
In-Band Reference Level
IEEE 802.11b Channel 1 20MHz Antenna 2



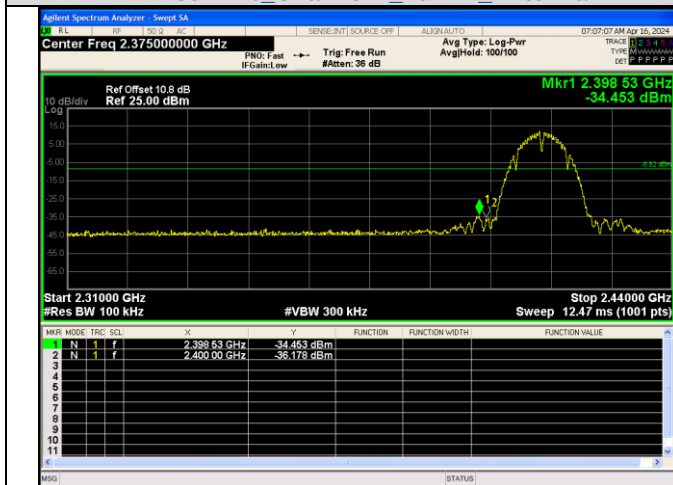
Out Of Band Emission
IEEE 802.11b Channel 1 20MHz Antenna 2



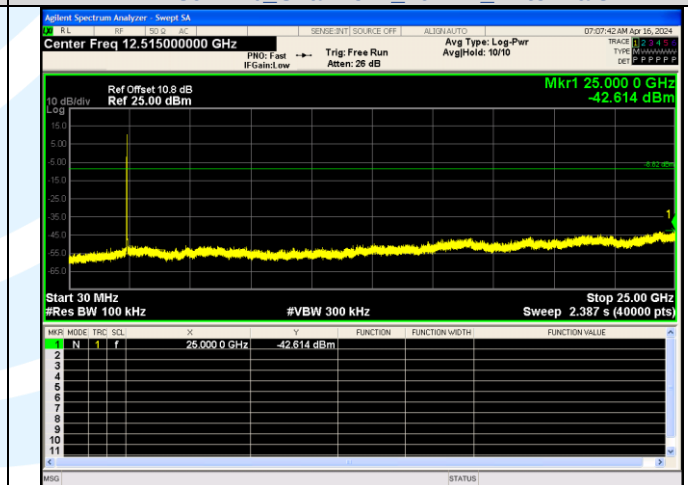
Spurious Emission
IEEE 802.11b Channel 1 20MHz Antenna 2



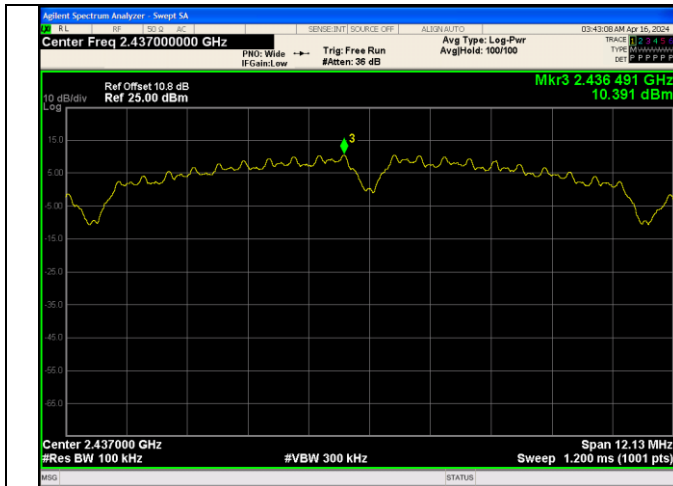
In-Band Reference Level
IEEE 802.11b Channel 1 20MHz Antenna 3



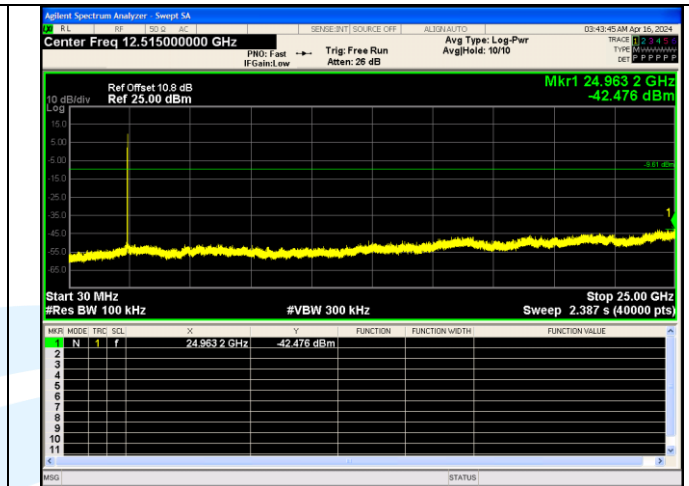
Out Of Band Emission
IEEE 802.11b Channel 1 20MHz Antenna 3



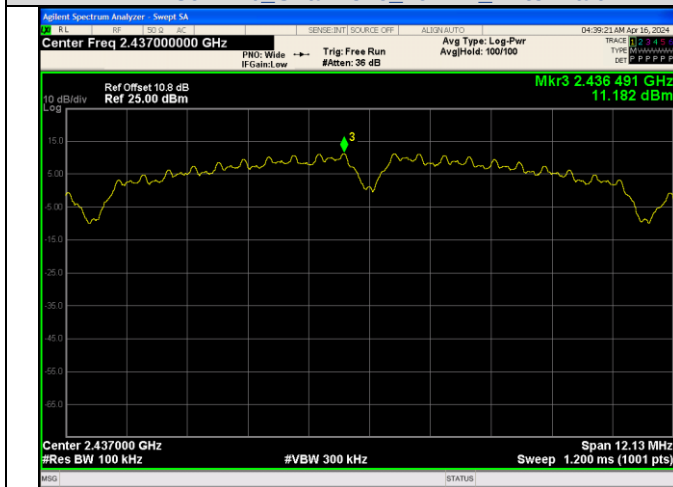
Spurious Emission
IEEE 802.11b Channel 1 20MHz Antenna 3



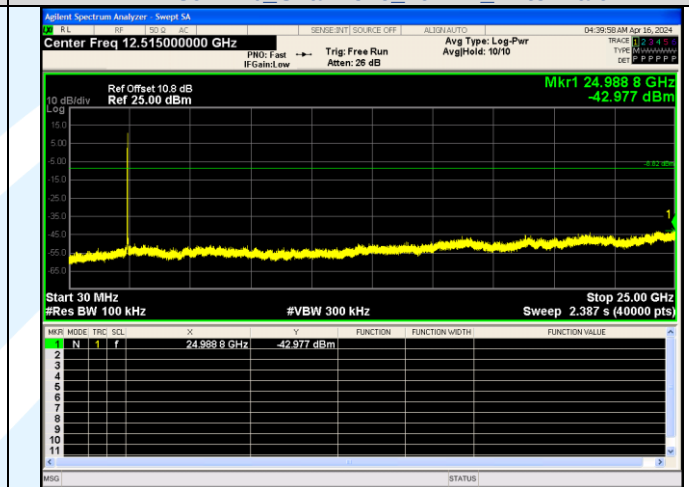
In-Band Reference Level
IEEE 802.11b Channel 6 20MHz Antenna 0



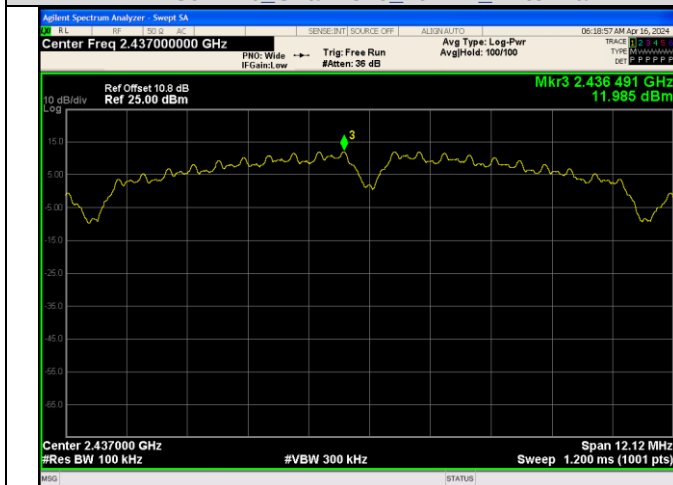
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IEEE 802.11b Channel 6 20MHz Antenna 0



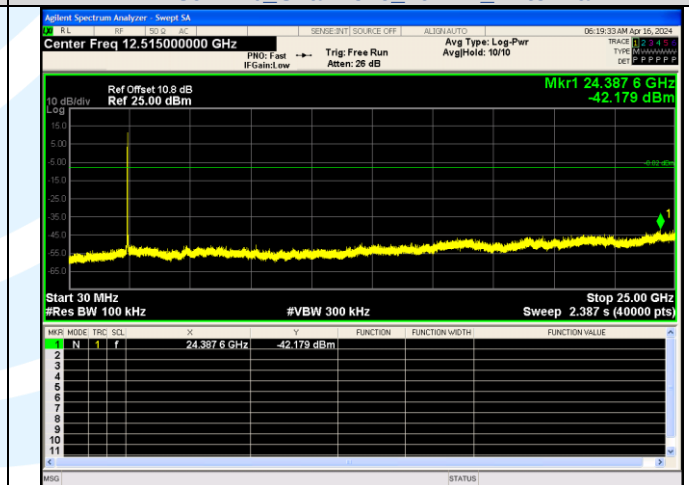
In-Band Reference Level
IEEE 802.11b Channel 6 20MHz Antenna 1



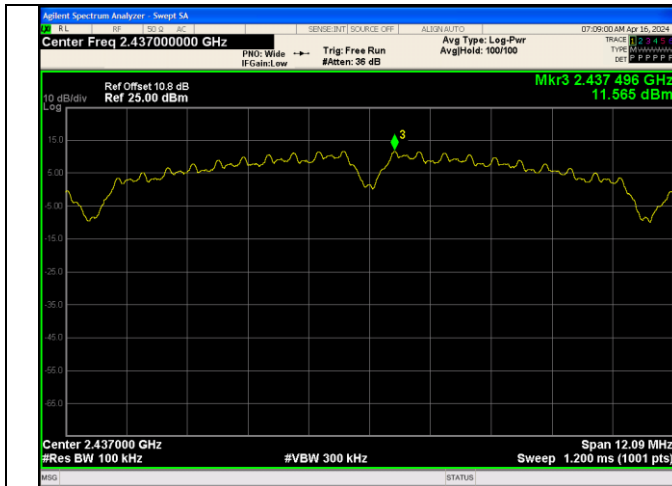
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IEEE 802.11b Channel 6 20MHz Antenna 1



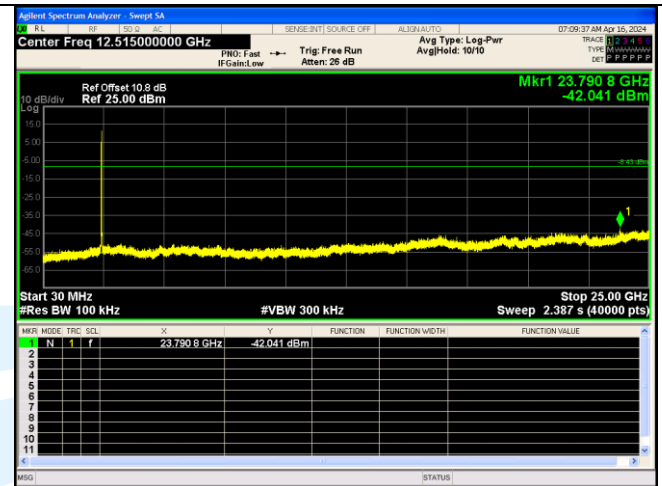
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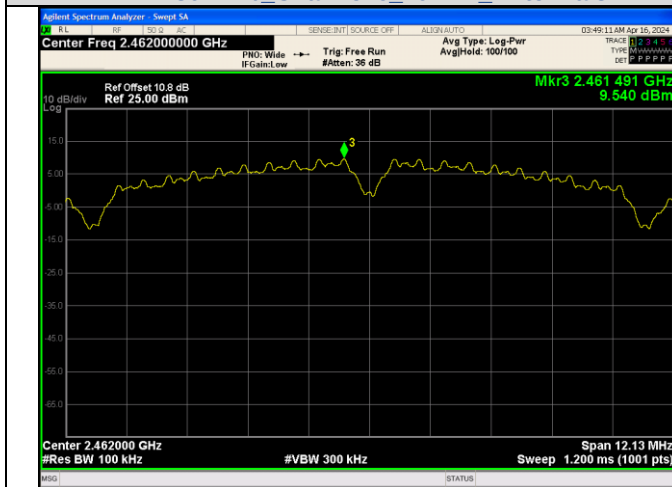
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IEEE 802.11b Channel 6 20MHz Antenna 2



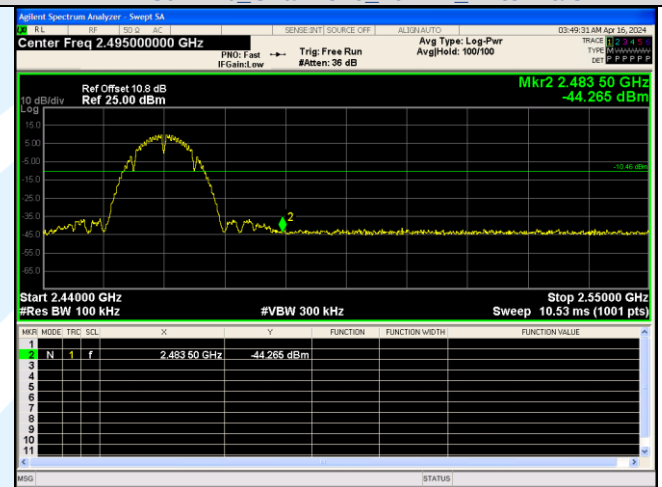
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IEEE 802.11b Channel 6 20MHz Antenna 3



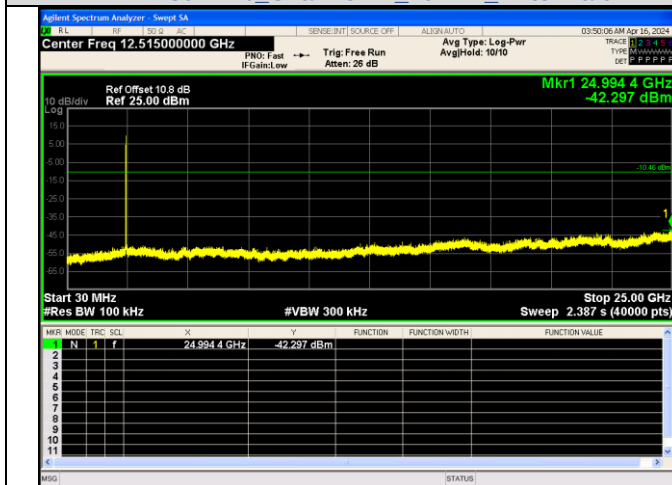
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IEEE 802.11b Channel 6 20MHz Antenna 3



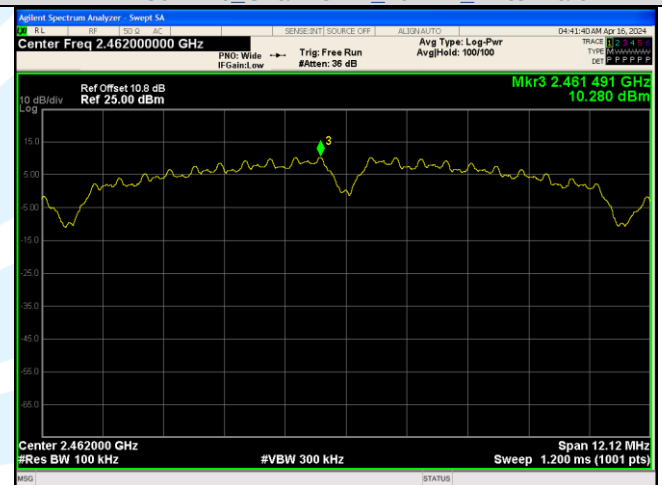
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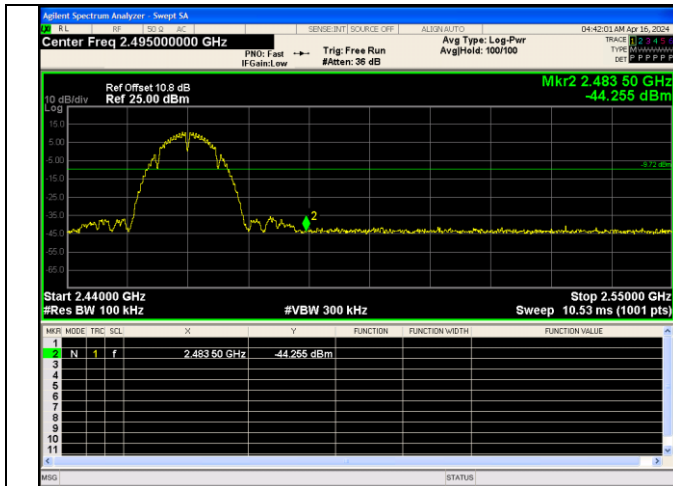
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 0



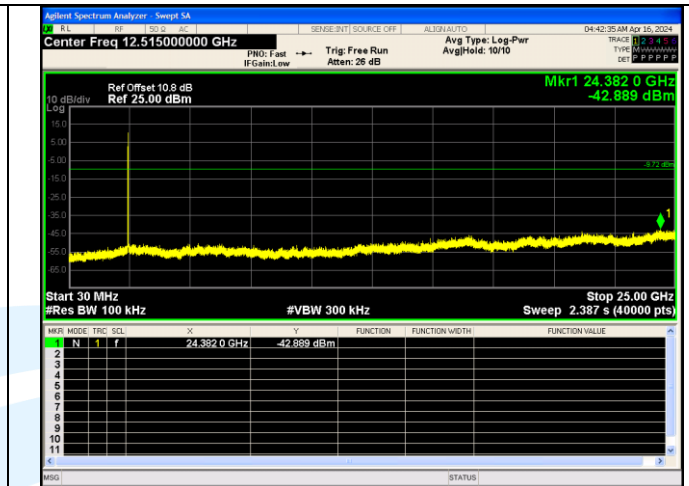
Spurious Emission
IEEE 802.11b Channel 11 20MHz Antenna 0



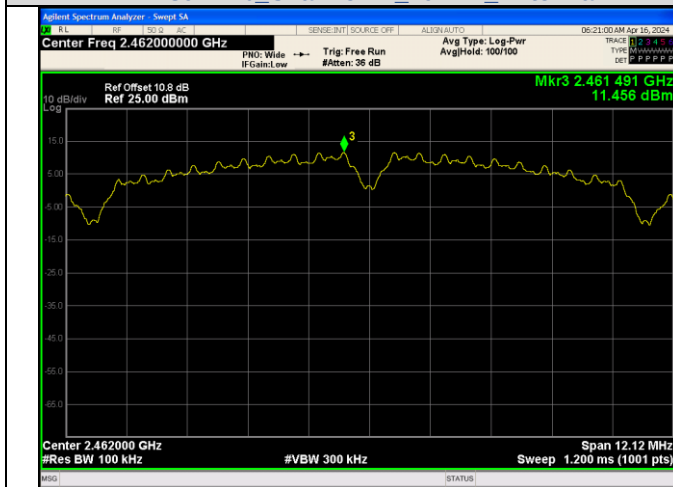
In-Band Reference Level
IEEE 802.11b Channel 11 20MHz Antenna 1



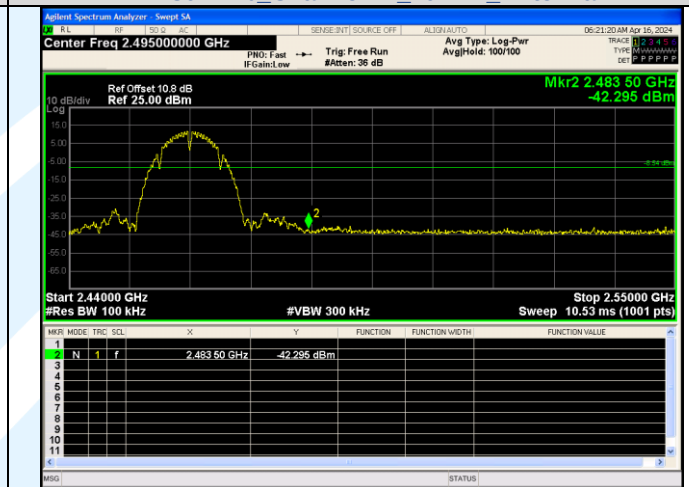
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 1



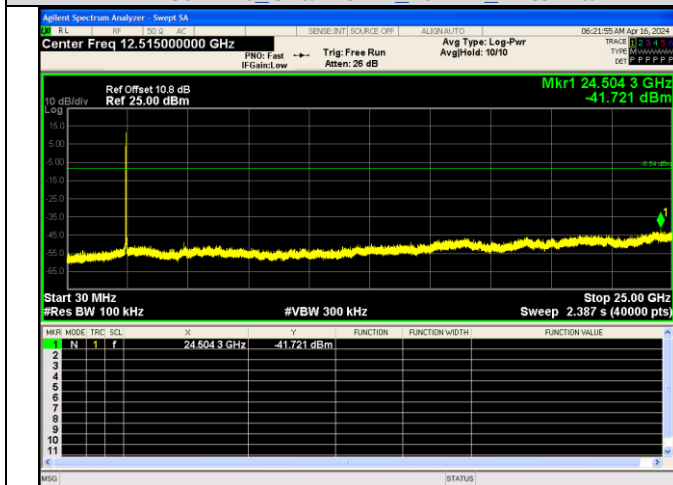
Spurious Emission
IEEE 802.11b Channel 11 20MHz Antenna 1



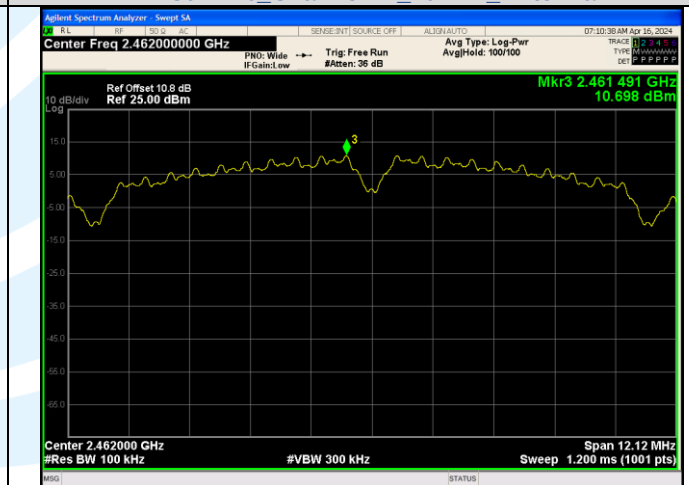
In-Band Reference Level
IEEE 802.11b Channel 11 20MHz Antenna 2



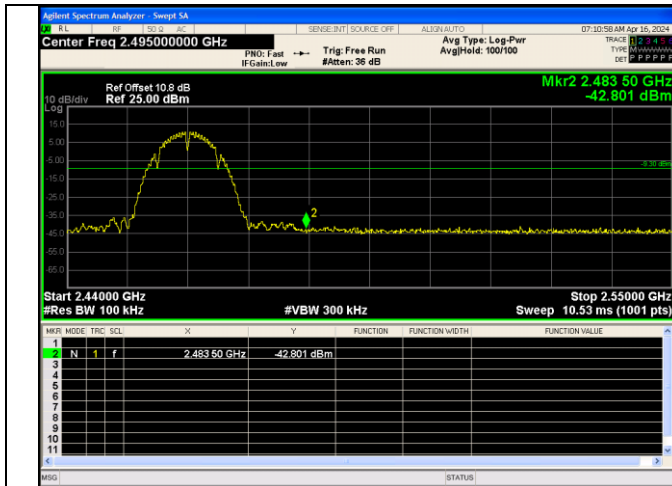
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 2



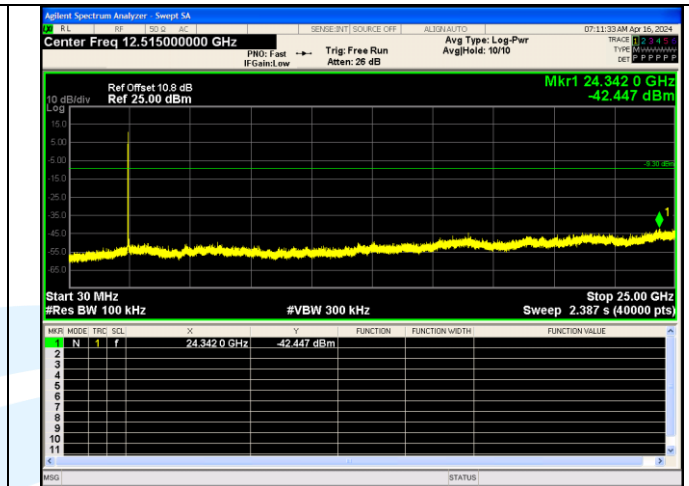
Spurious Emission
IEEE 802.11b Channel 11 20MHz Antenna 2



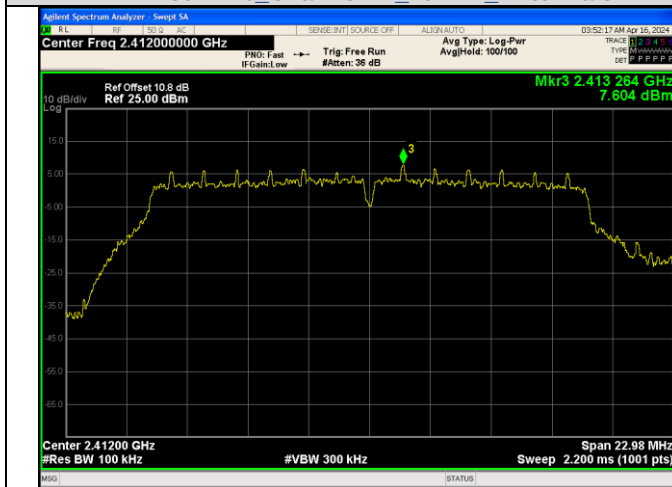
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IEEE 802.11b Channel 11 20MHz Antenna 3



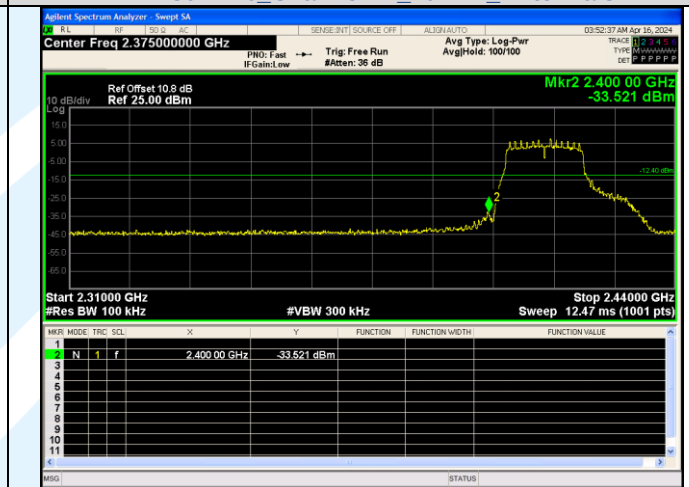
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 3



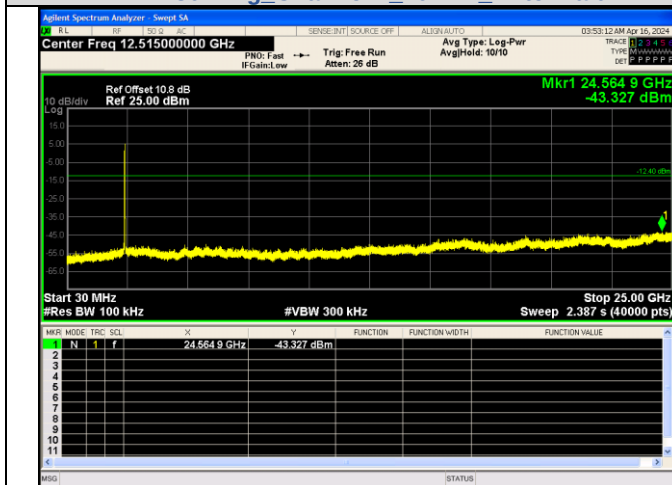
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IEEE 802.11b Channel 11 20MHz Antenna 3



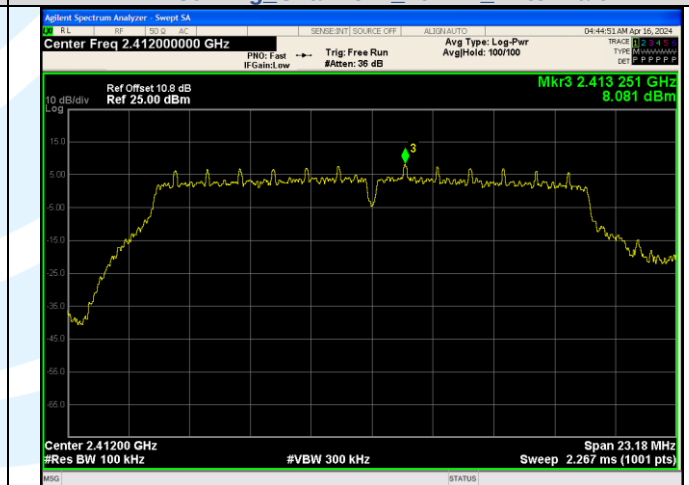
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 0



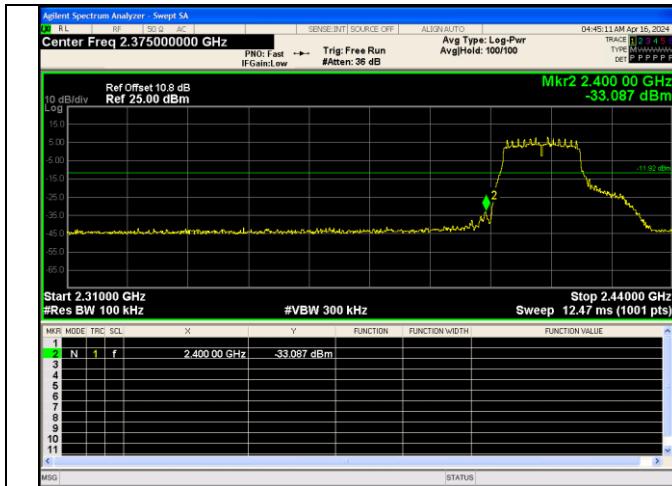
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



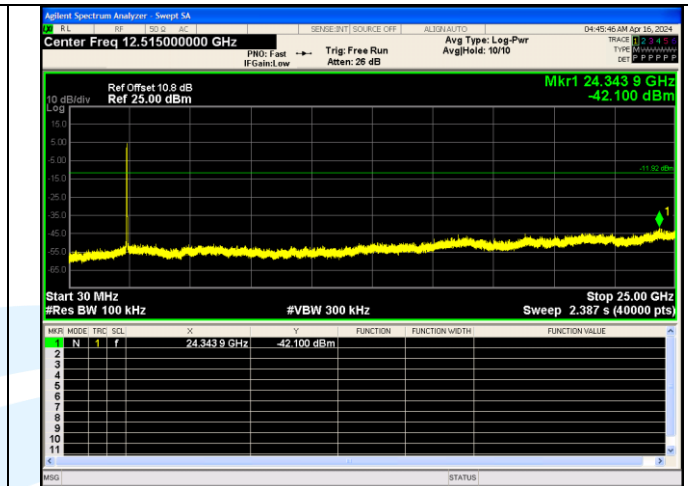
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 0



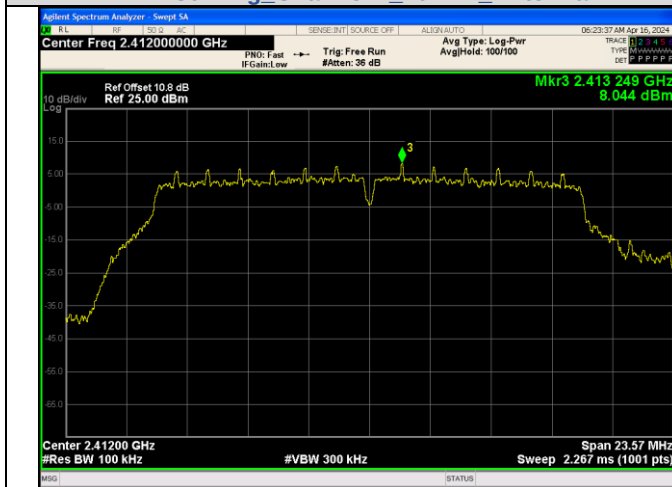
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 1



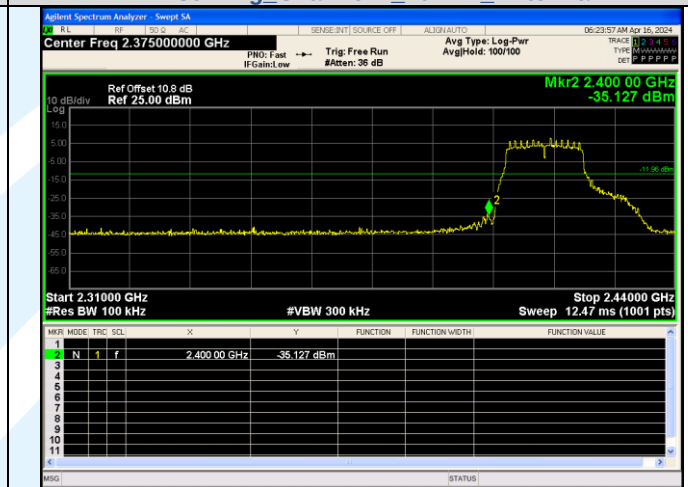
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 1



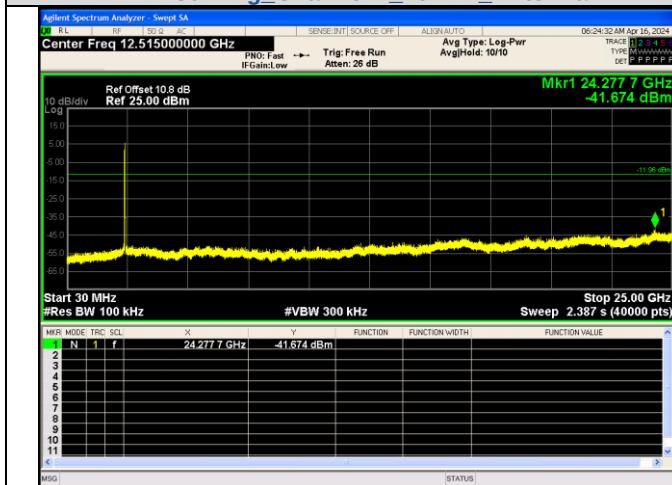
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 1



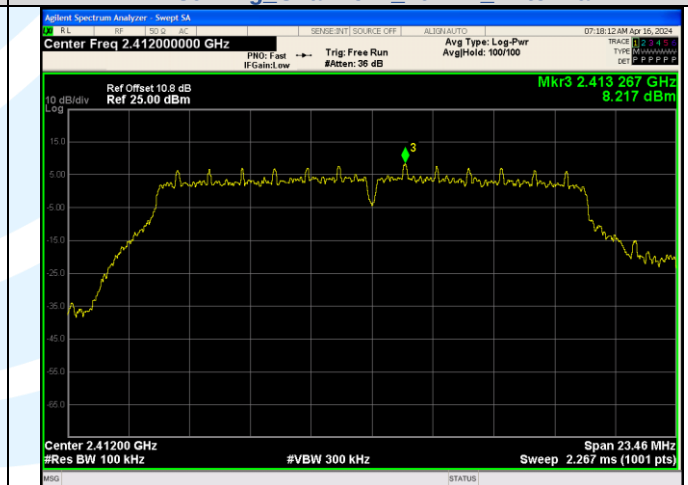
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 2



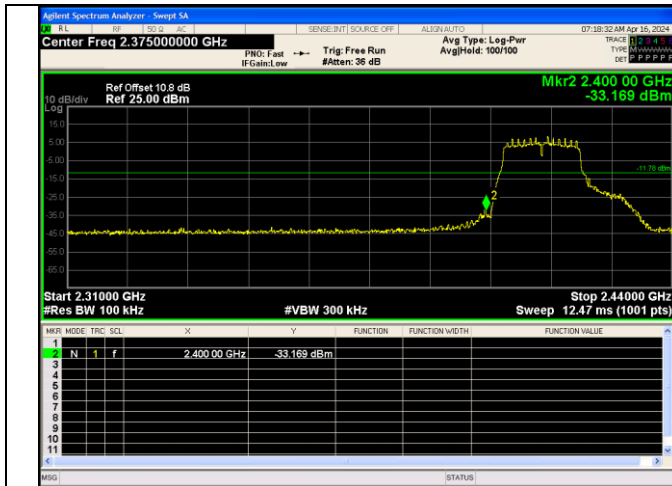
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 2



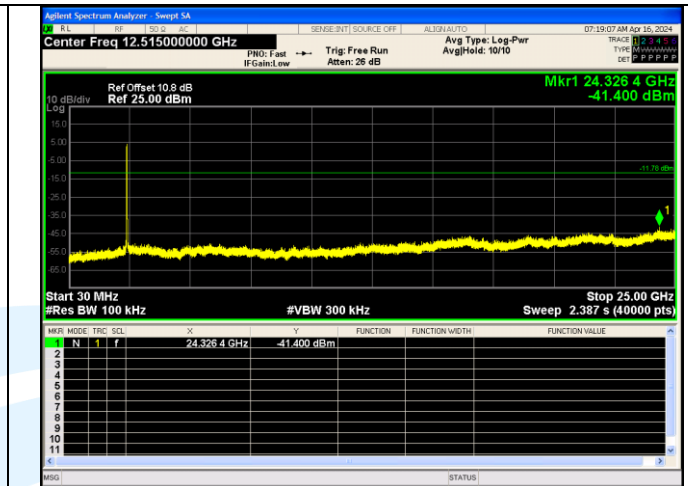
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 2



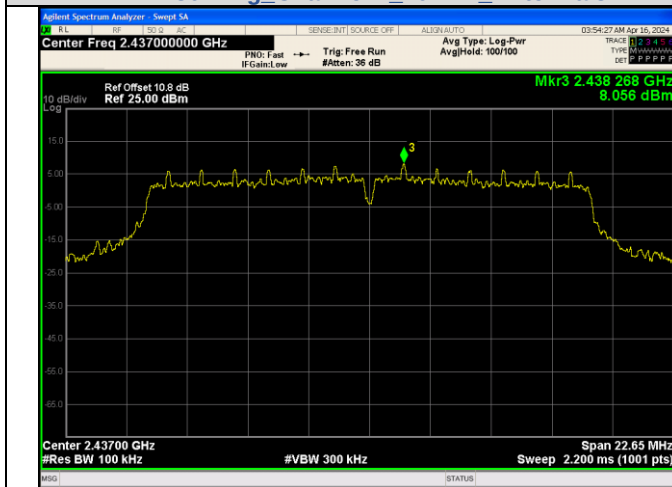
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 3



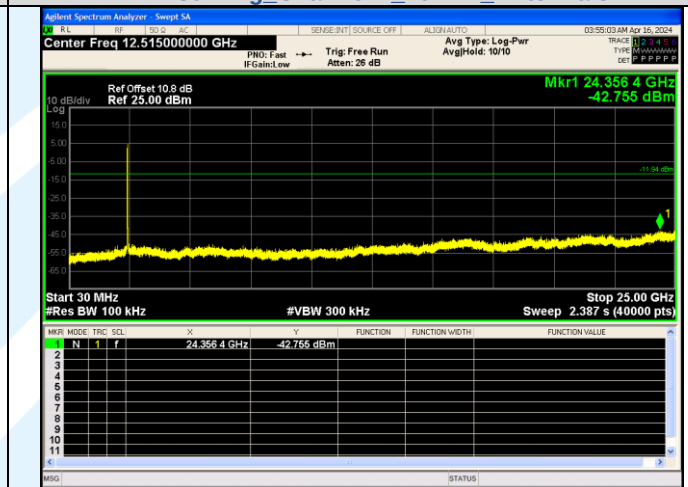
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 3



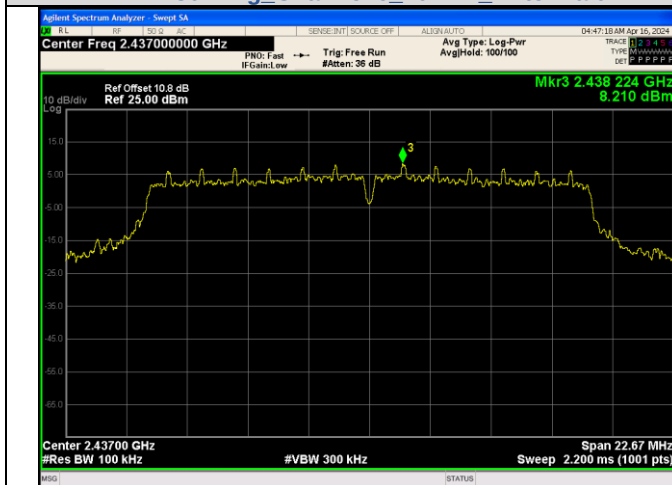
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 3



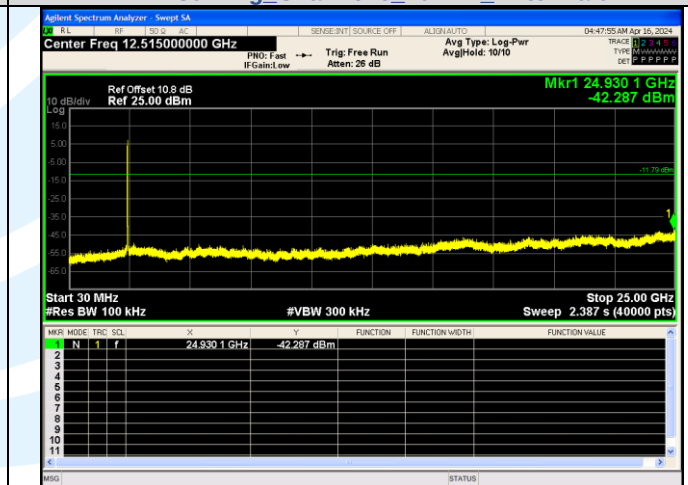
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 0



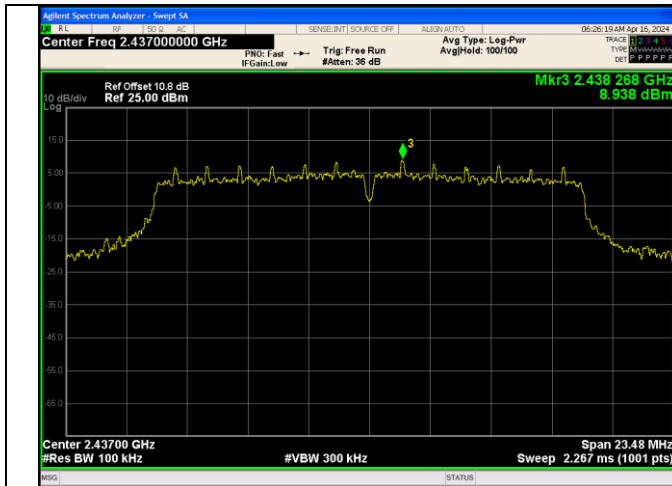
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 0



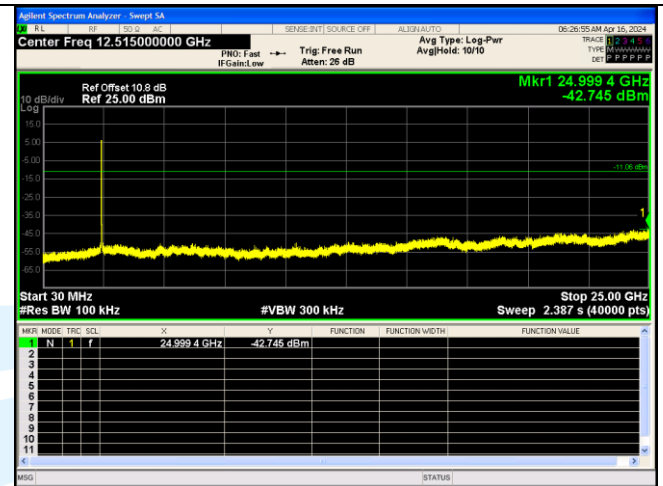
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 1



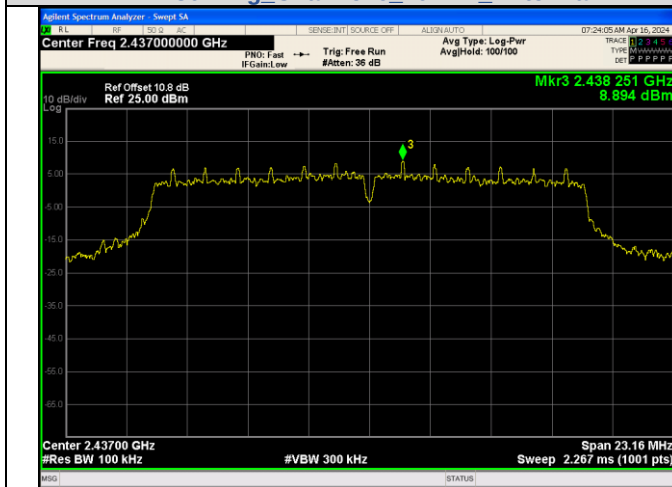
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 1



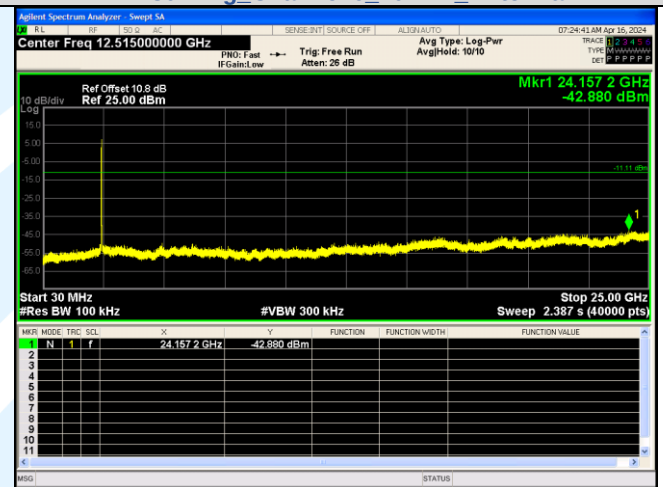
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 2



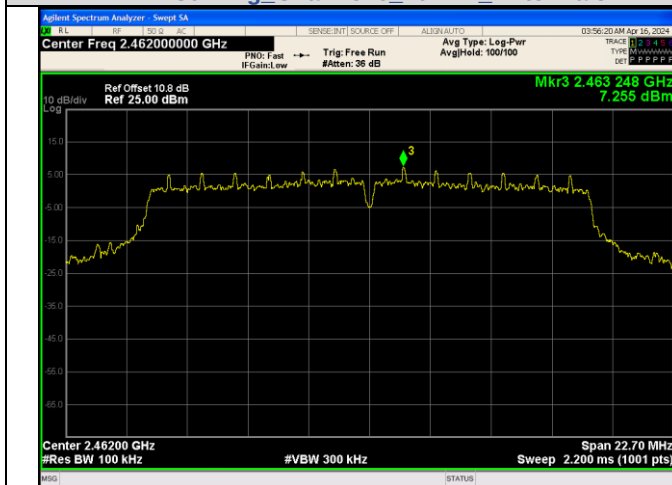
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 2



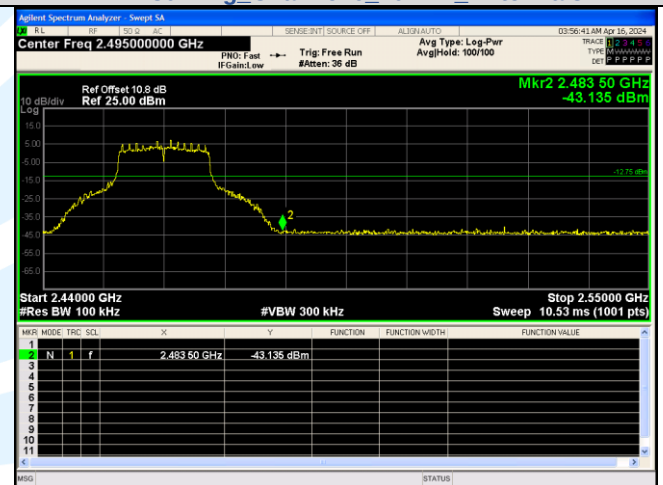
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 3



Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 3



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



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