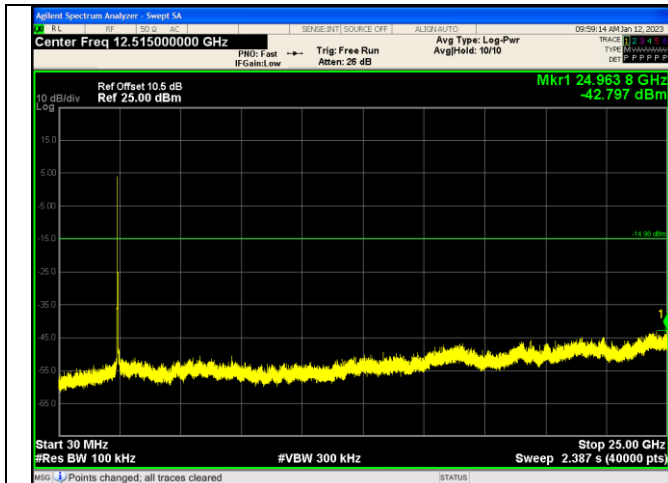
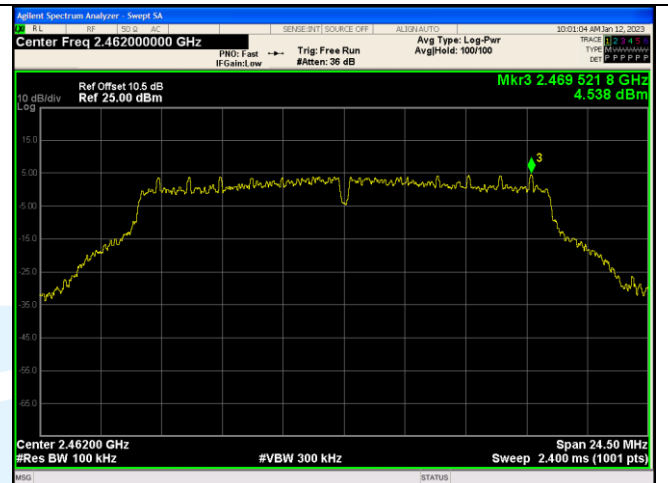
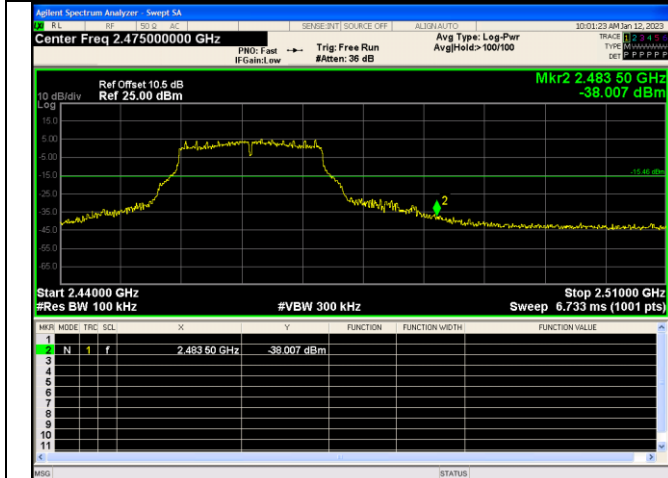




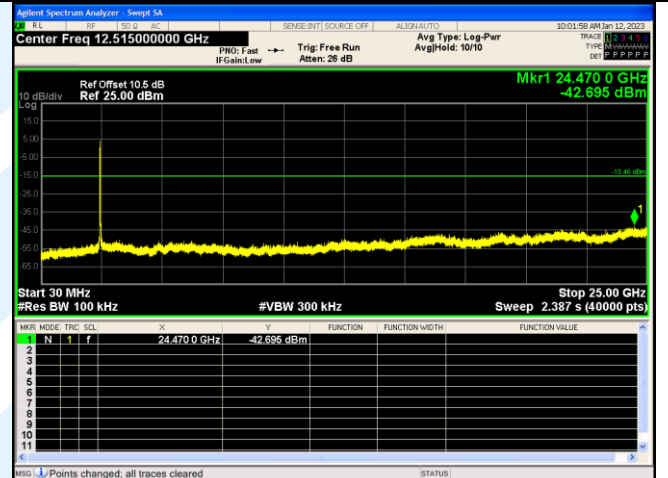
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 1



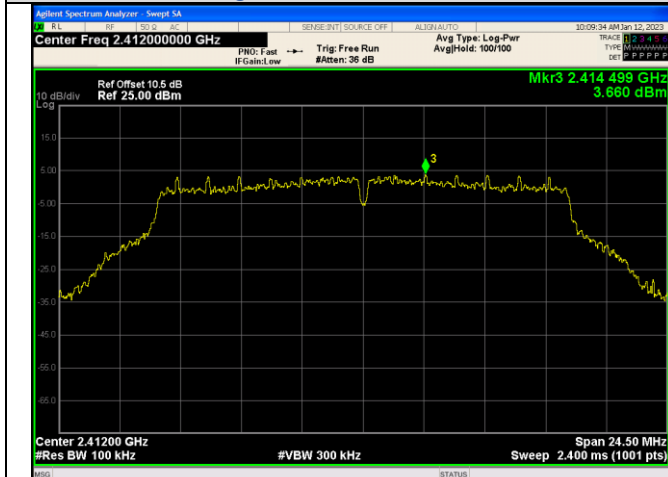
In-Band Reference Level
IEEE 802.11g Channel 11 20MHz Antenna 1



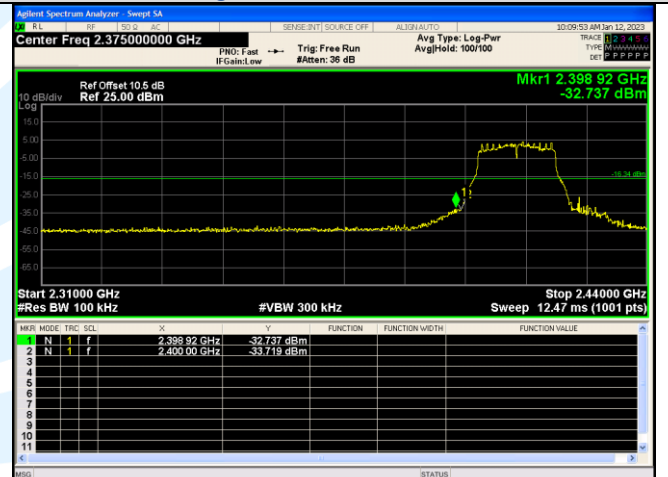
Out Of Band Emission
IEEE 802.11g Channel 11 20MHz Antenna 1



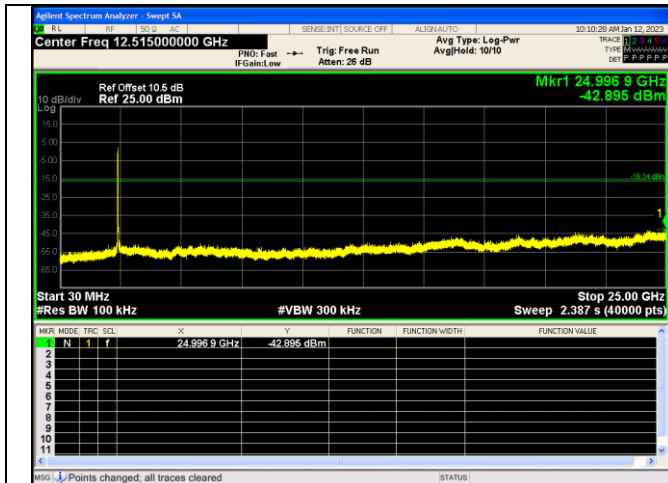
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IEEE 802.11g Channel 11 20MHz Antenna 1



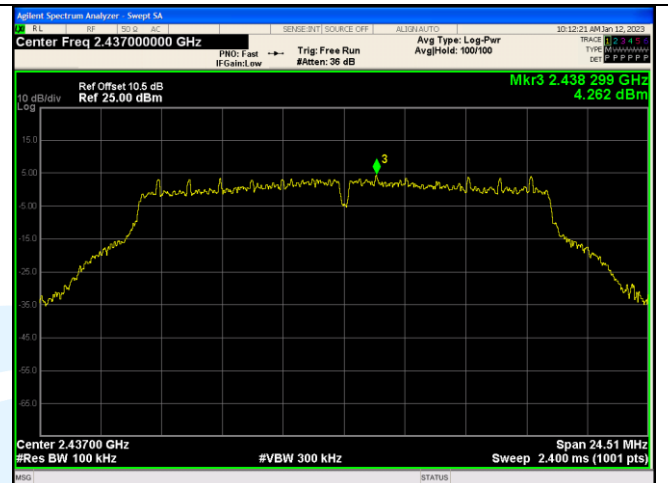
In-Band Reference Level
IEEE 802.11n Channel 1 20MHz Antenna 1



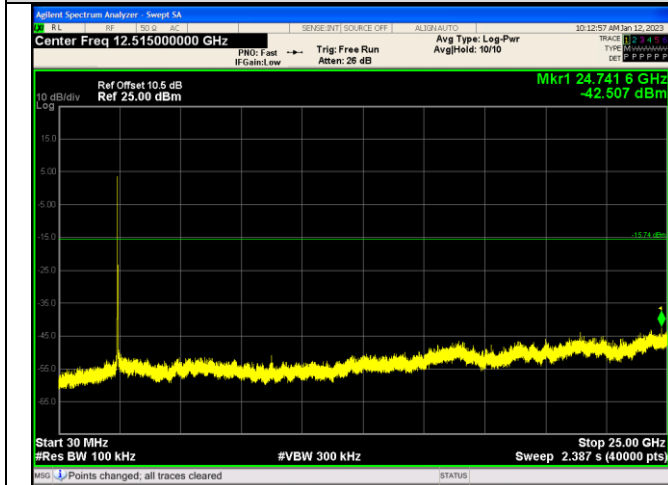
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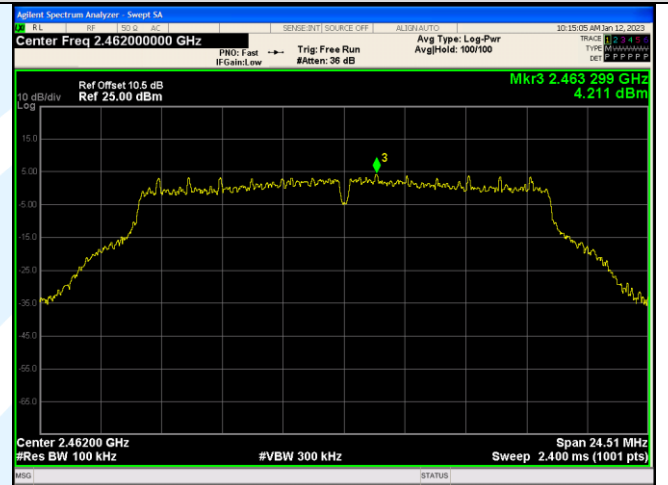
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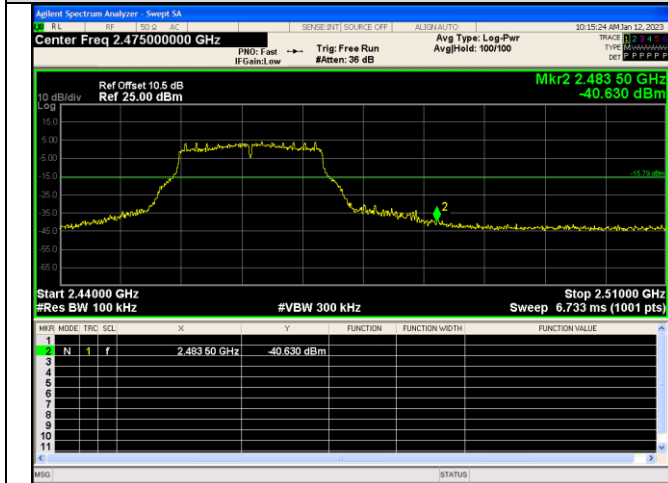
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IEEE 802.11n Channel 6 20MHz Antenna 1



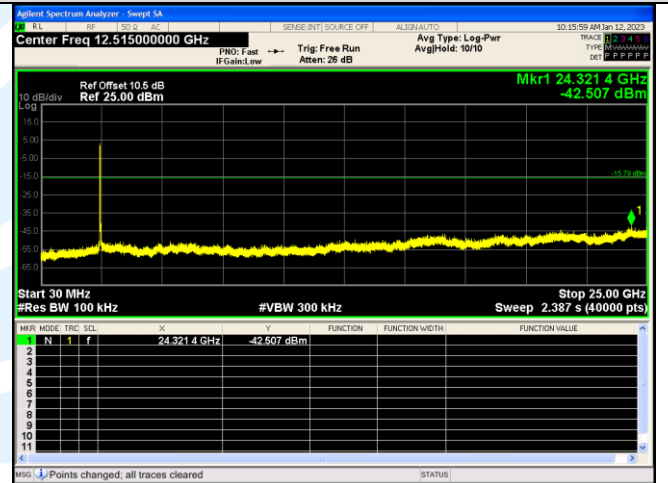
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IEEE 802.11n Channel 6 20MHz Antenna 1



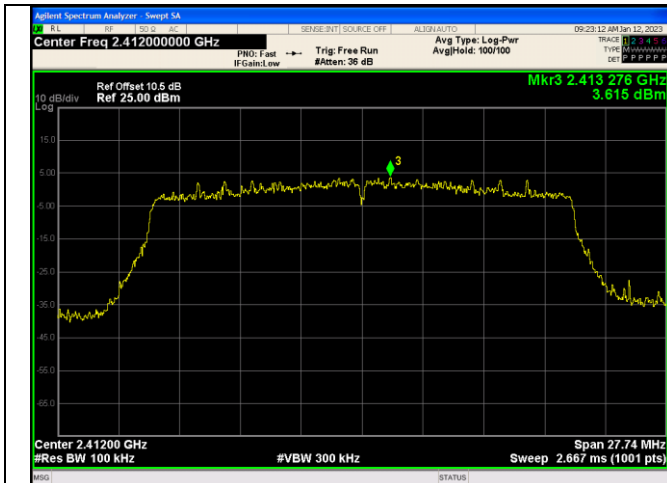
In-Band Reference Level
IEEE 802.11n Channel 11 20MHz Antenna 1



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

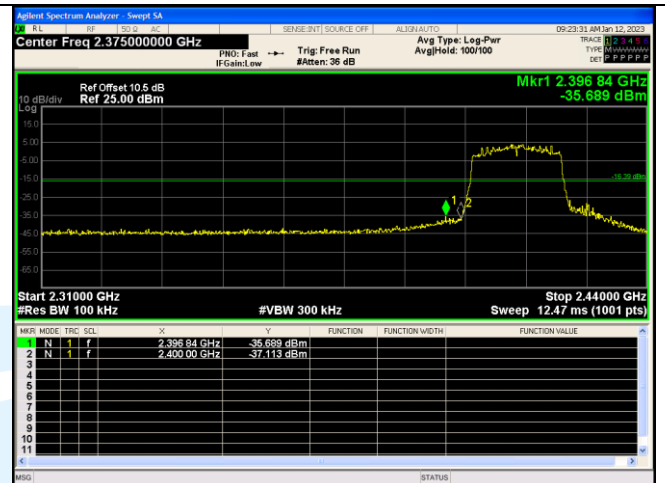


Spurious Emission
IEEE 802.11n Channel 11 20MHz Antenna 1



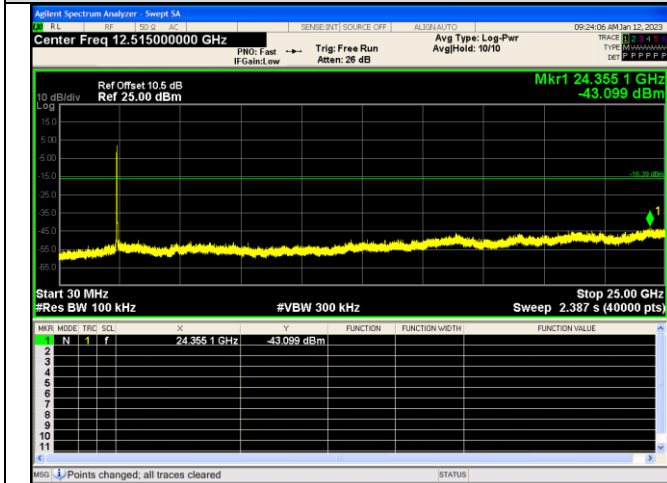
In-Band Reference Level

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index SU



Out Of Band Emission

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index SU



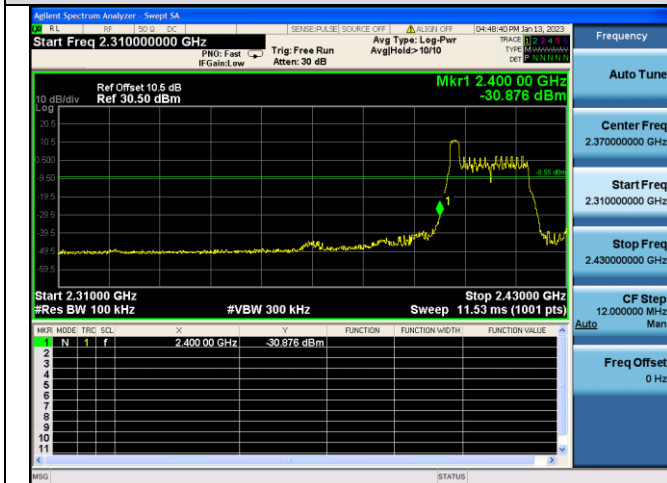
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IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index SU



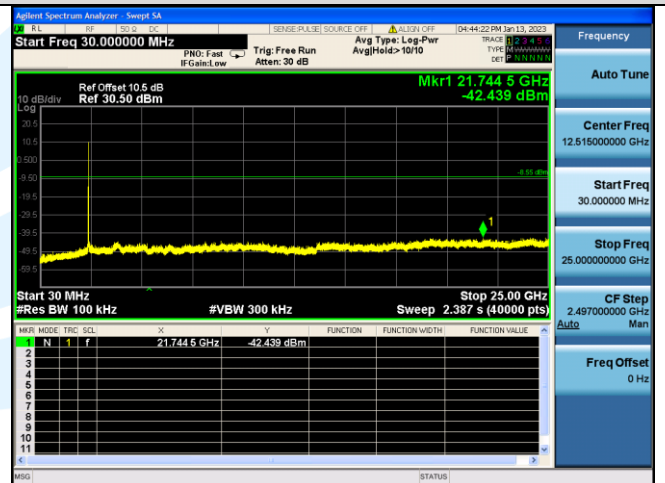
In-Band Reference Level

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 26RU0



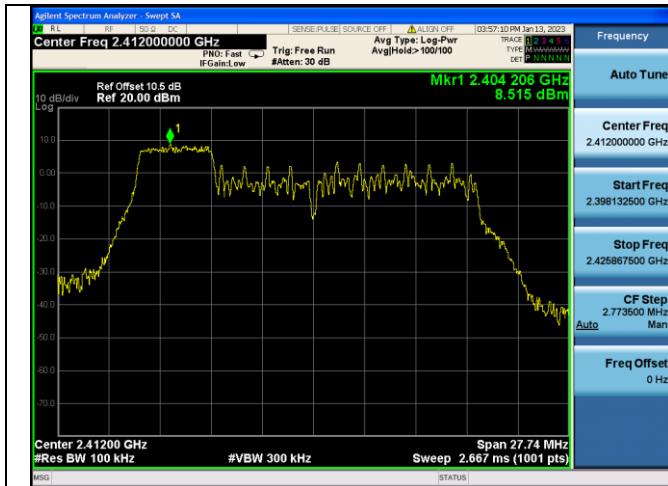
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IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 26RU0



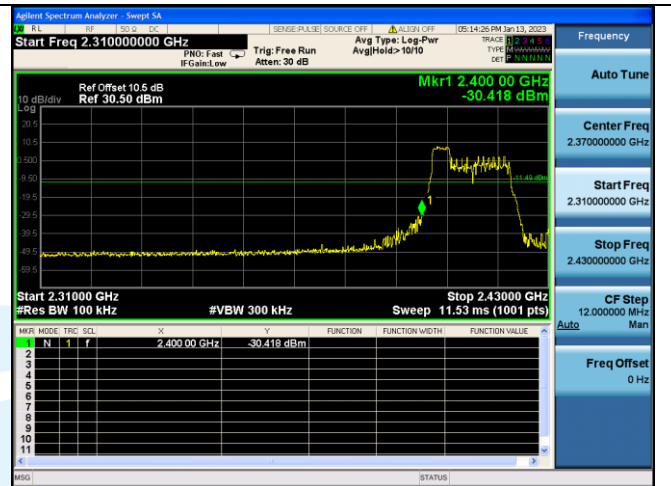
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IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 26RU0



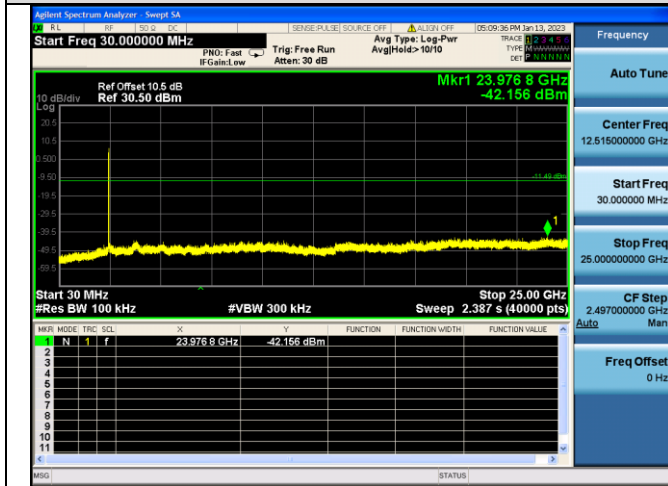
In-Band Reference Level

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 52RU37



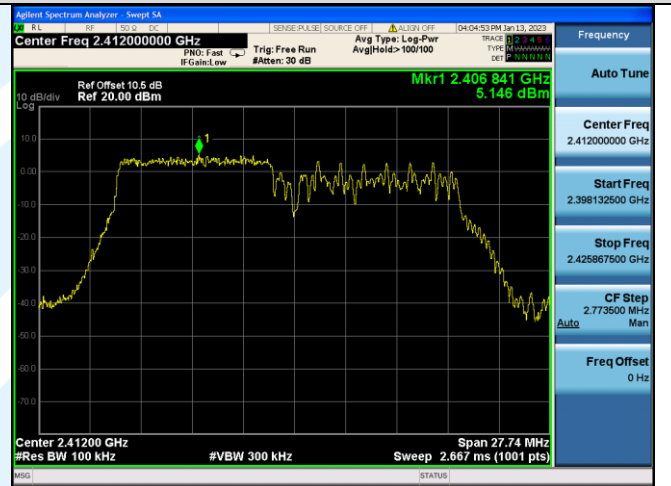
Out Of Band Emission

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 52RU37



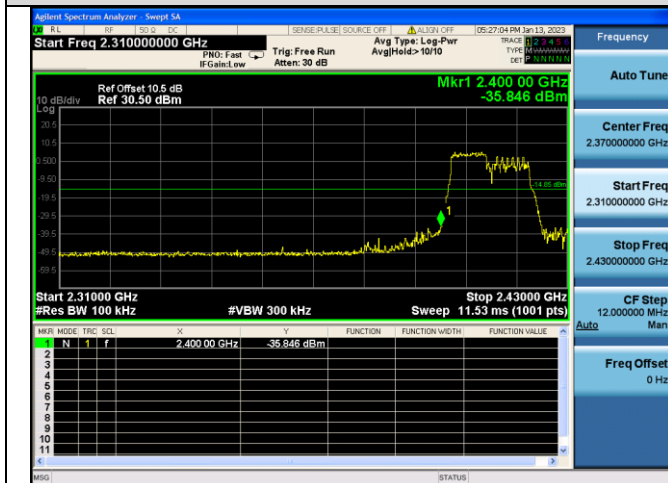
Spurious Emission

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 52RU37



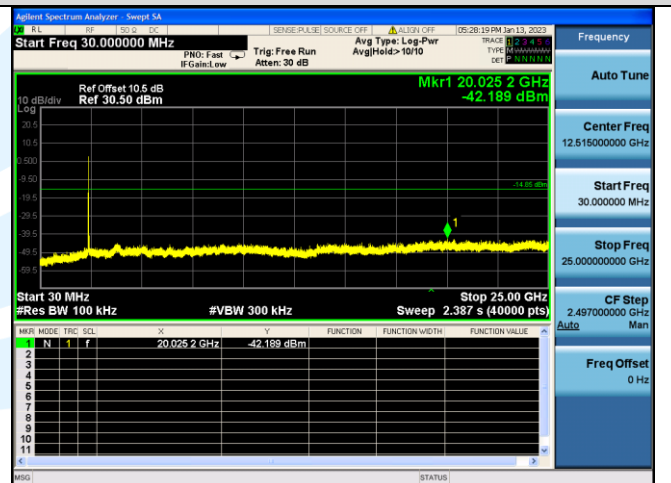
In-Band Reference Level

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 106RU53



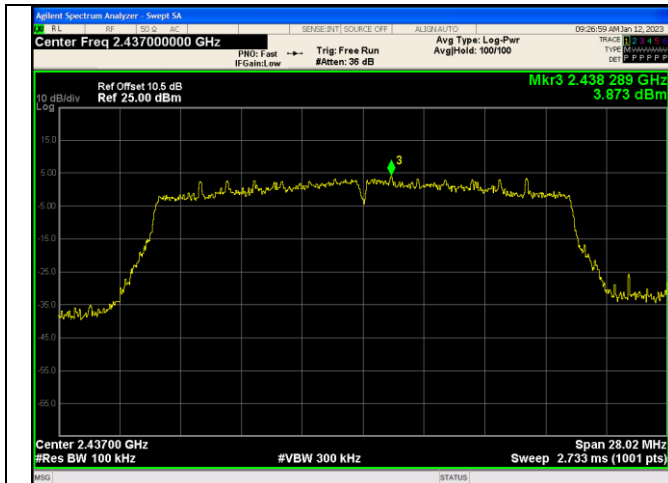
Out Of Band Emission

IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 106RU53



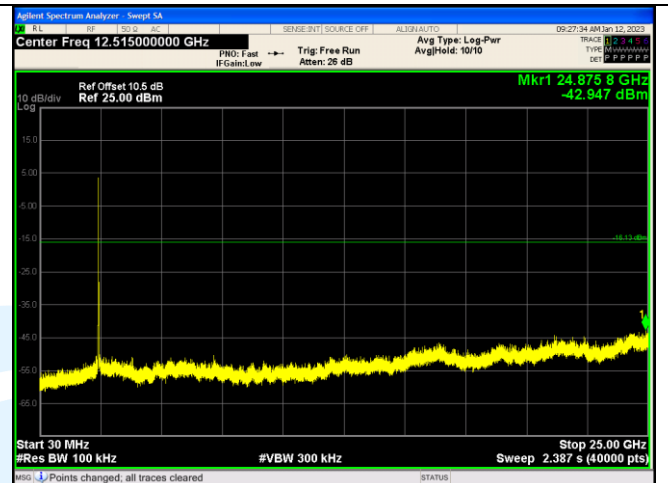
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IEEE 802.11ax_Channel 1_20MHz_Antenna 1_RU&Index 106RU53



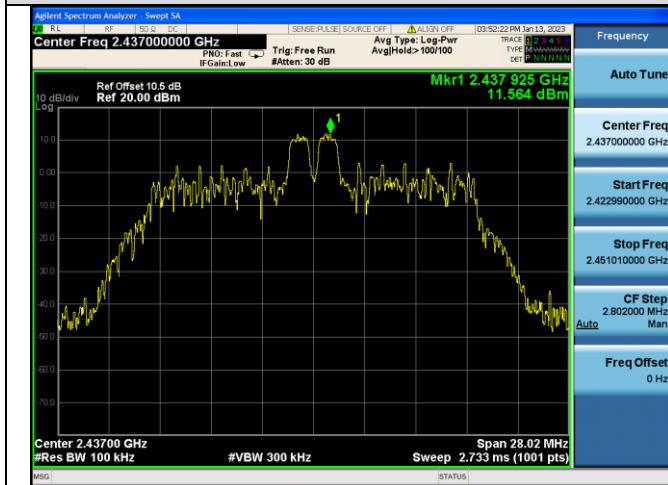
In-Band Reference Level

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index SU



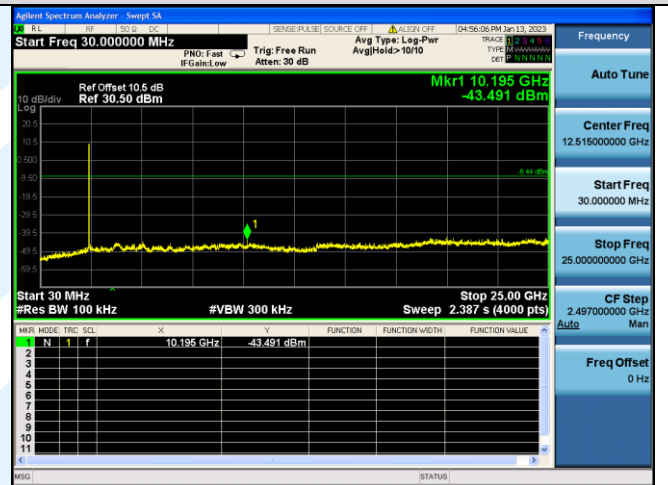
Spurious Emissions

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index SU



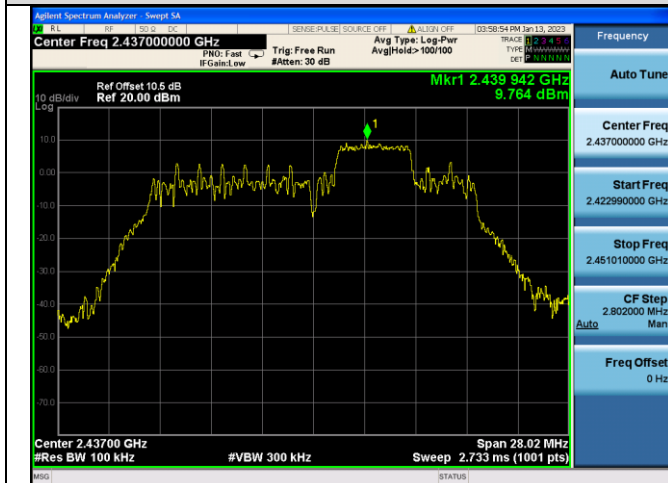
In-Band Reference Level

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index 26RU4



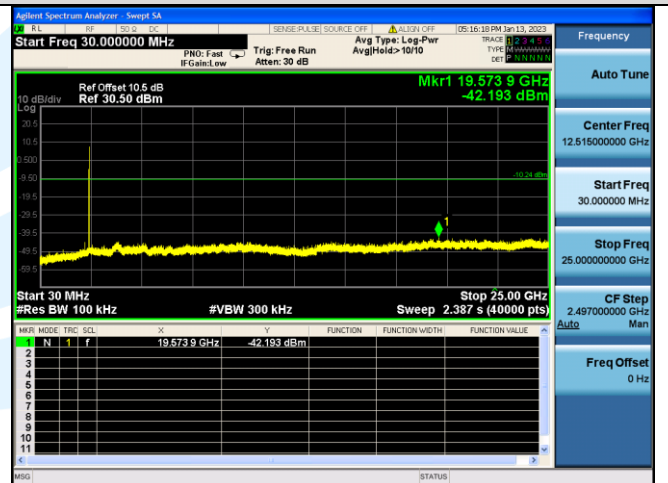
Spurious Emissions

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index 26RU4



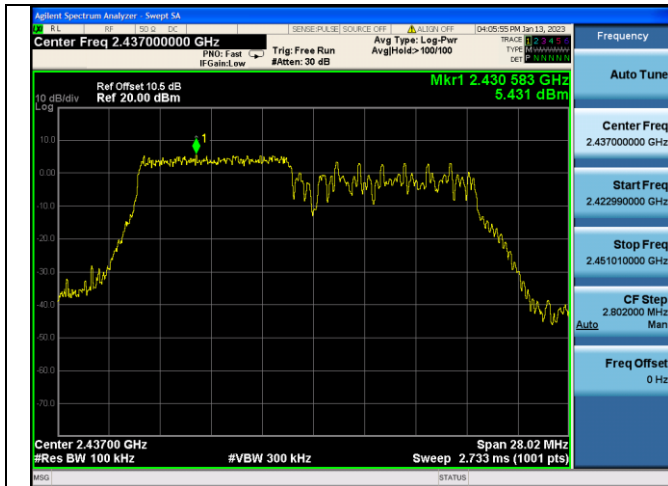
In-Band Reference Level

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index 52RU39



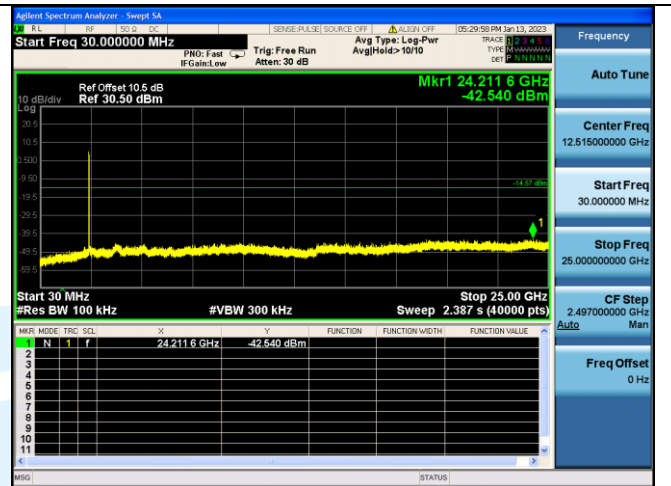
Spurious Emissions

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index 52RU39



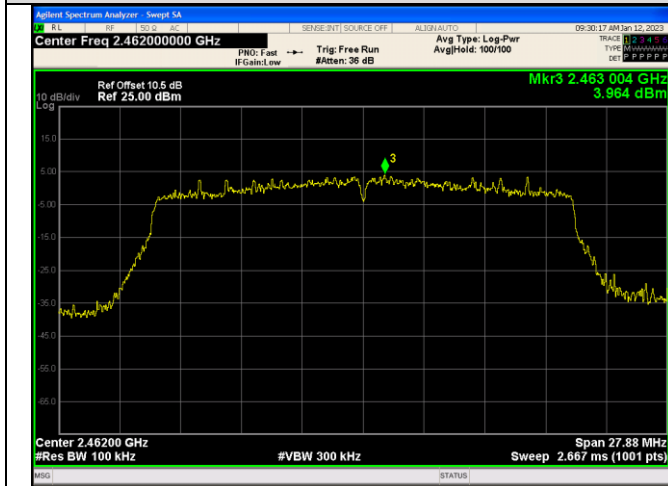
In-Band Reference Level

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index 106RU53



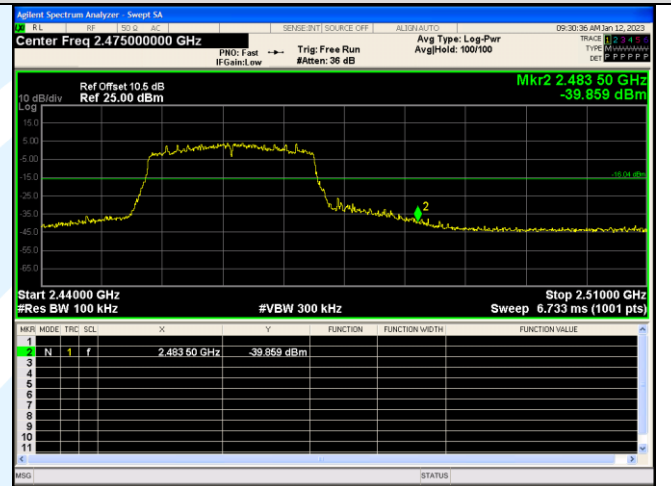
Spurious Emissions

IEEE 802.11ax_Channel 6_20MHz_Antenna 1_RU&Index 106RU53



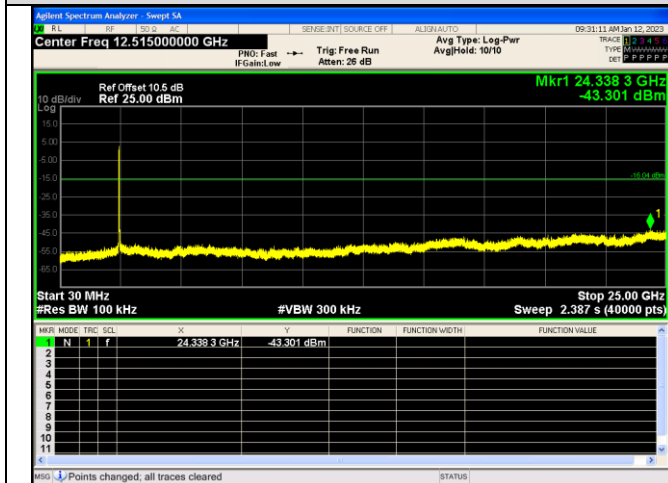
In-Band Reference Level

IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index SU



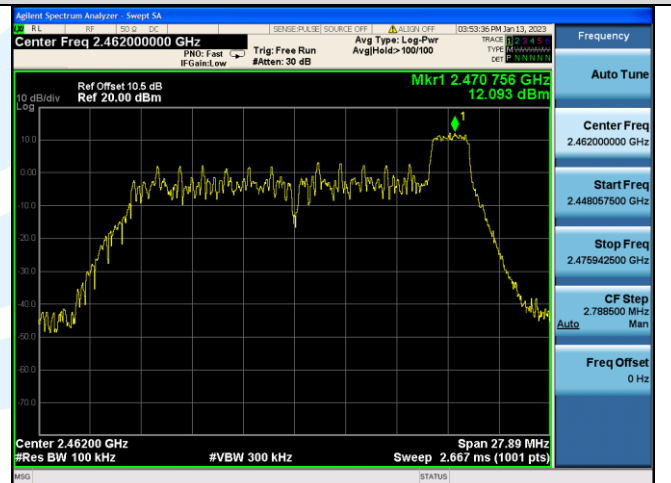
Out Of Band Emission

IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index SU



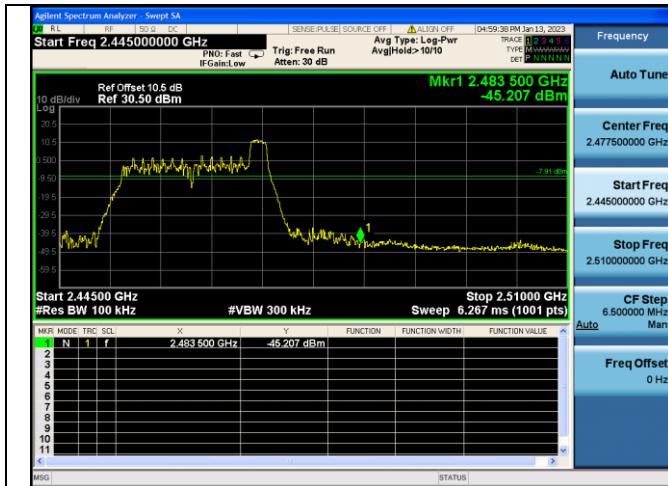
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IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index SU

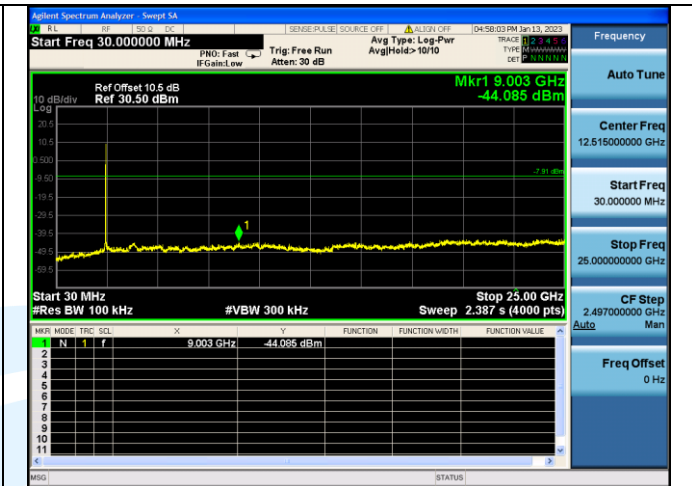


In-Band Reference Level

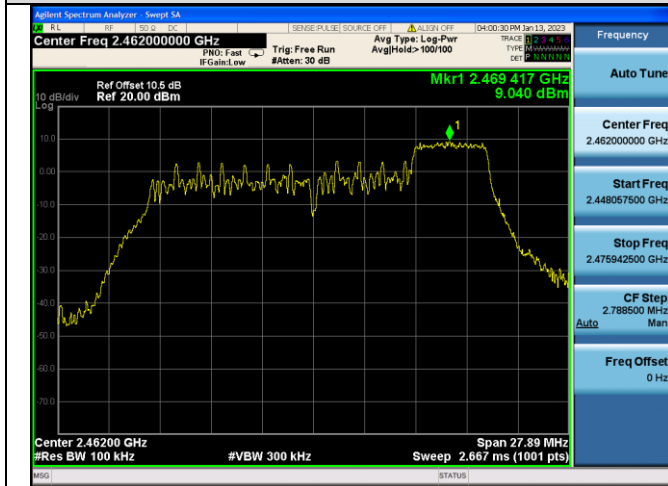
IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index 26RU8



Out Of Band Emission
IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index 26RU8



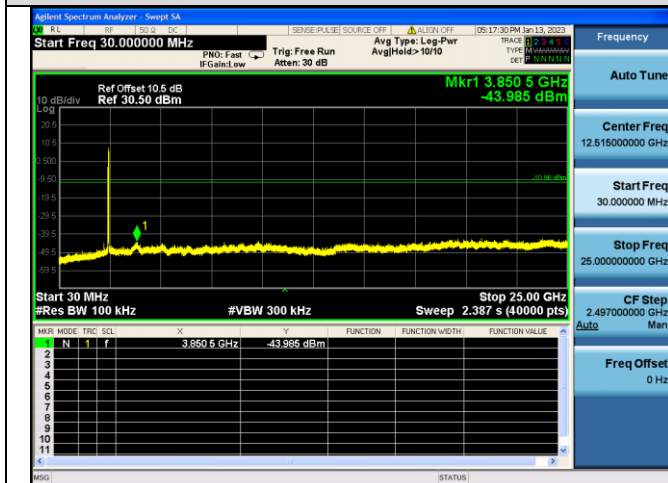
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IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index 26RU8



In-Band Reference Level
IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index 52RU40



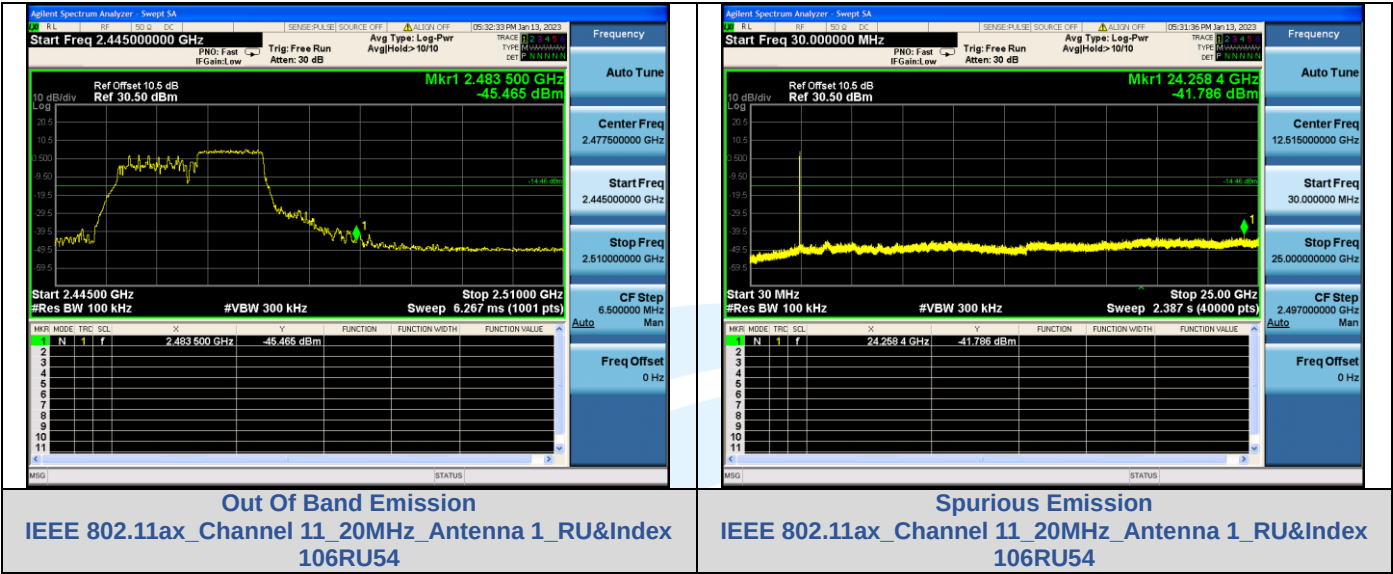
Out Of Band Emission
IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index 52RU40



Spurious Emission
IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index 52RU40



In-Band Reference Level
IEEE 802.11ax_Channel 11_20MHz_Antenna 1_RU&Index 106RU54



Antenna 2

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	2	2400.00	-37.955	-13.14	-24.815	PASS	
				2398.01	-33.996	-13.14	-20.856	PASS	
	6			24250.3	-42.126	-13.14	-28.986	PASS	
				24600.5	-42.946	-13.2	-29.746	PASS	
				11	2483.50	-42.524	-13.21	-29	PASS
					24281.5	-42.884	-13.21	-29.674	PASS
24351.4	-42.807				-13.07	-29.737	PASS		
IEEE 802.11g	1				2400.00	-31.746	-15.72	-16	PASS
				24353.3	-42.575	-15.72	-26.855	PASS	
	6			24303.3	-43.143	-15.9	-27.243	PASS	
				2483.50	-38.827	-15.81	-23	PASS	
				11	24342.6	-42.797	-15.81	-26.987	PASS
					24272.7	-42.943	-15.7	-27.243	PASS
IEEE 802.11n_20	1			2400.00	-32.035	-15.21	-16.825	PASS	
				2396.97	-26.871	-15.21	-11.661	PASS	
	6			24368.2	-41.871	-15.21	-26.661	PASS	
				24199.1	-42.855	-15.19	-27.665	PASS	
				11	2483.50	-35.205	-15.16	-20	PASS
					24355.8	-43.202	-15.16	-28.042	PASS
IEEE 802.11ax_20	1			SU	24339.5	-42.531	-15.12	-27.411	PASS
		2400.00	-31.590		-16.22	-15.370	PASS		
		26RU0	2398.79	-31.312	-16.22	-15.092	PASS		
			24926.3	-43.142	-16.22	-26.922	PASS		
			52RU37	2400.00	-32.774	-8.57	-24.204	PASS	
				20331.7	-42.412	-8.57	-33.842	PASS	
	6	106RU53	2400.00	-27.813	-10.93	-16.883	PASS		
			23955	-42.881	-10.93	-31.951	PASS		
		SU	2400.00	-30.958	-14.14	-16.818	PASS		
			19897.9	-42.888	-14.14	-28.748	PASS		
			26RU4	24258.4	-43.236	-16.41	-26.826	PASS	
				20075.2	-42.745	-8.95	-33.795	PASS	
	11	52RU39	20965.4	-43.489	-10.84	-32.649	PASS		
			106RU53	24023	-42.341	-14.64	-27.701	PASS	
		SU	2483.50	-37.325	-16.47	-21	PASS		
			24344.5	-43.150	-16.47	-26.680	PASS		
			26RU8	24254.6	-42.604	-16.34	-26.264	PASS	
				2483.50	-42.188	-7.89	-34.298	PASS	
		52RU40	24097.3	-43.243	-7.89	-35.353	PASS		
			2483.50	-37.832	-11.28	-26.552	PASS		
			106RU54	19532.7	-42.886	-11.28	-31.606	PASS	
				2483.50	-39.543	-14.55	-24.993	PASS	
				23998.7	-43.040	-14.55	-28.49	PASS	

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Tel: +86-755-28230888

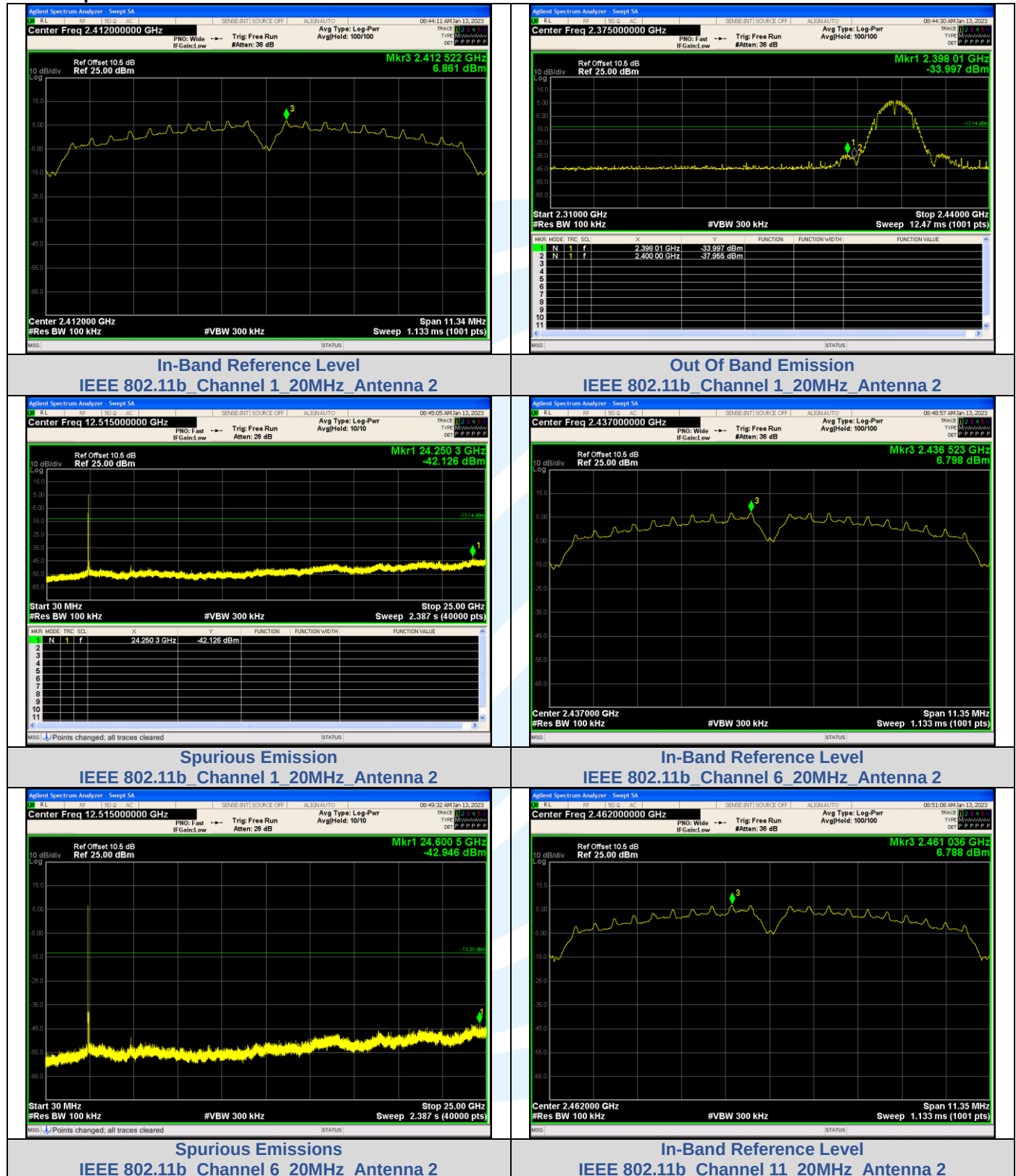
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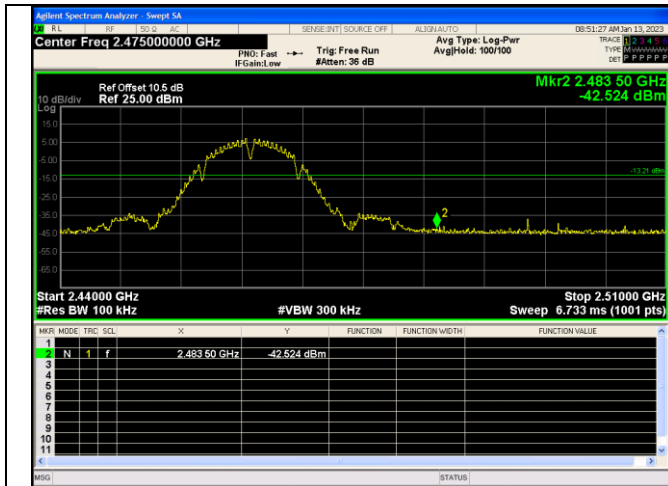
E-mail: info@uttlab.com

<http://www.uttlab.com>

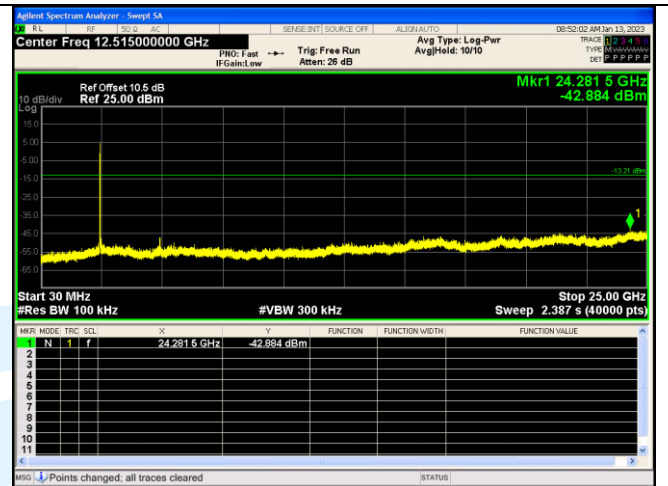
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Test Graphs

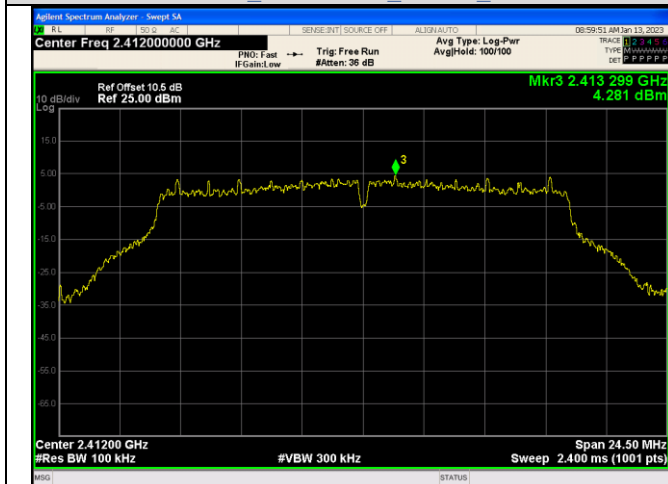




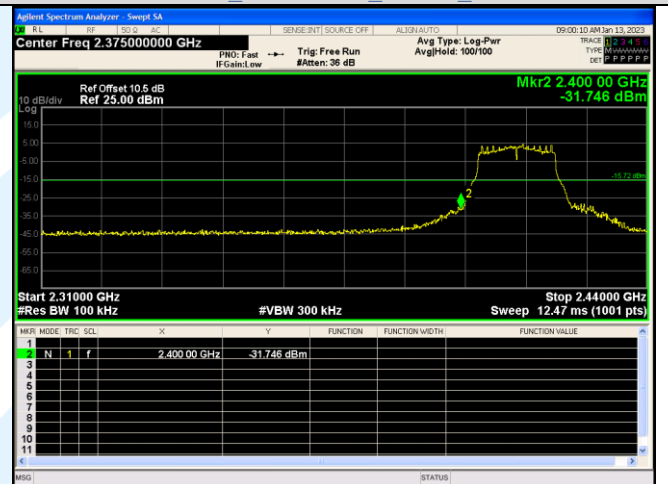
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 2



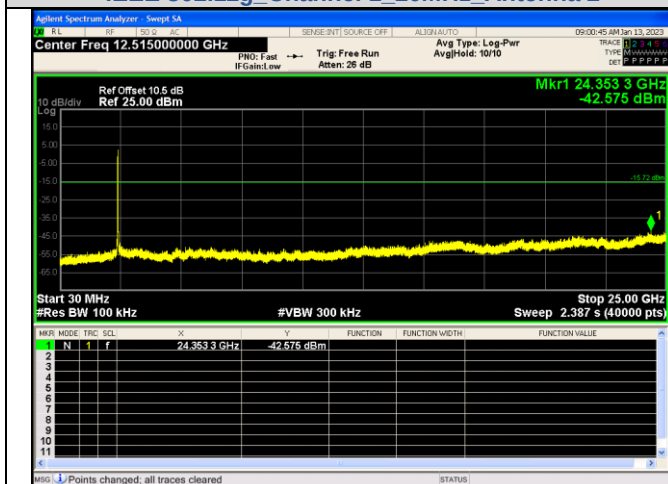
Spurious Emission
IEEE 802.11b Channel 11 20MHz Antenna 2



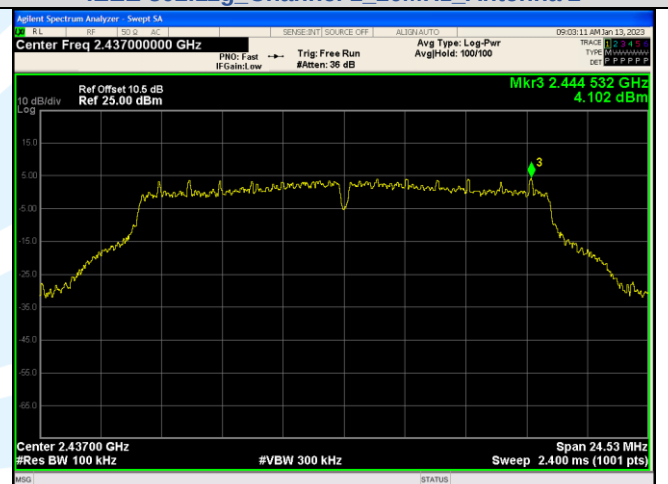
In-Band Reference Level
IEEE 802.11g Channel 1 20MHz Antenna 2



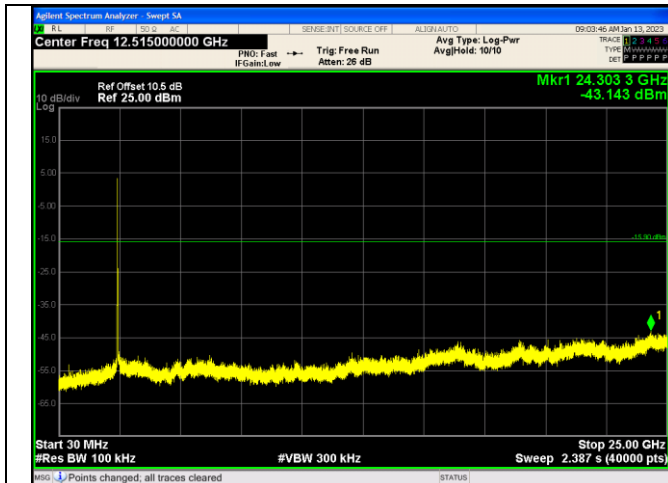
Out Of Band Emission
IEEE 802.11g Channel 1 20MHz Antenna 2



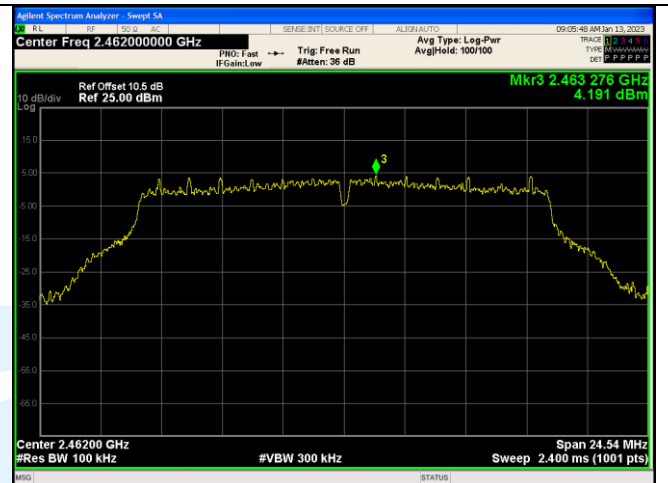
Spurious Emission
IEEE 802.11g Channel 1 20MHz Antenna 2



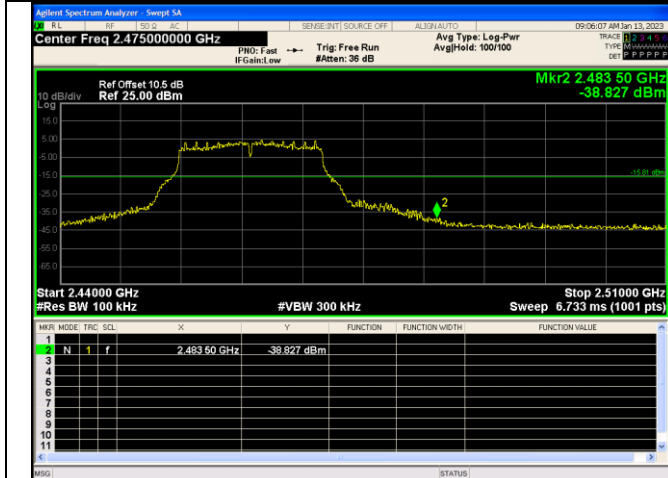
In-Band Reference Level
IEEE 802.11g Channel 6 20MHz Antenna 2



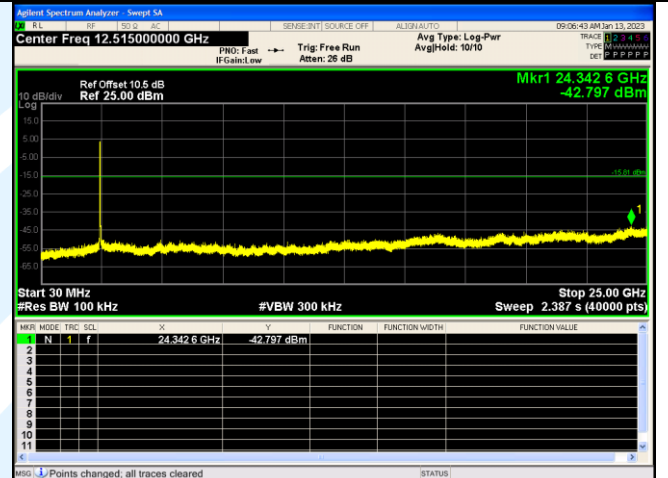
Spurious Emissions
IEEE 802.11g Channel 6 20MHz Antenna 2



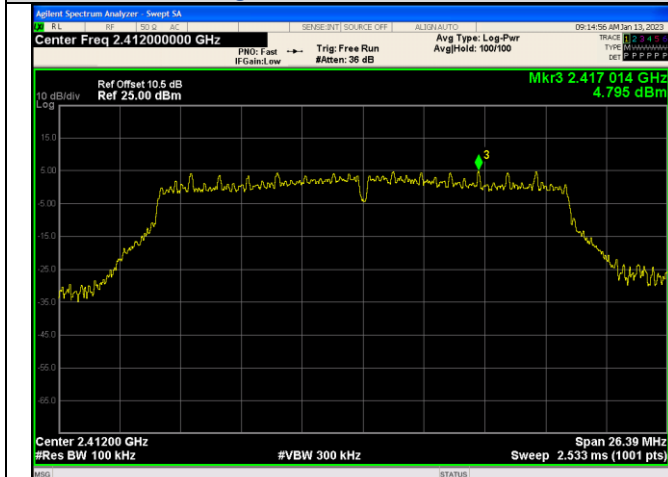
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IEEE 802.11g Channel 11 20MHz Antenna 2



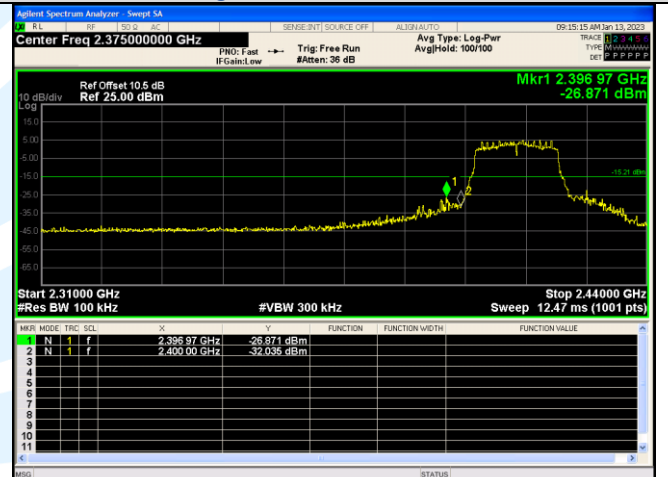
Out Of Band Emission
IEEE 802.11g Channel 11 20MHz Antenna 2



Spurious Emission
IEEE 802.11g Channel 11 20MHz Antenna 2



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



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