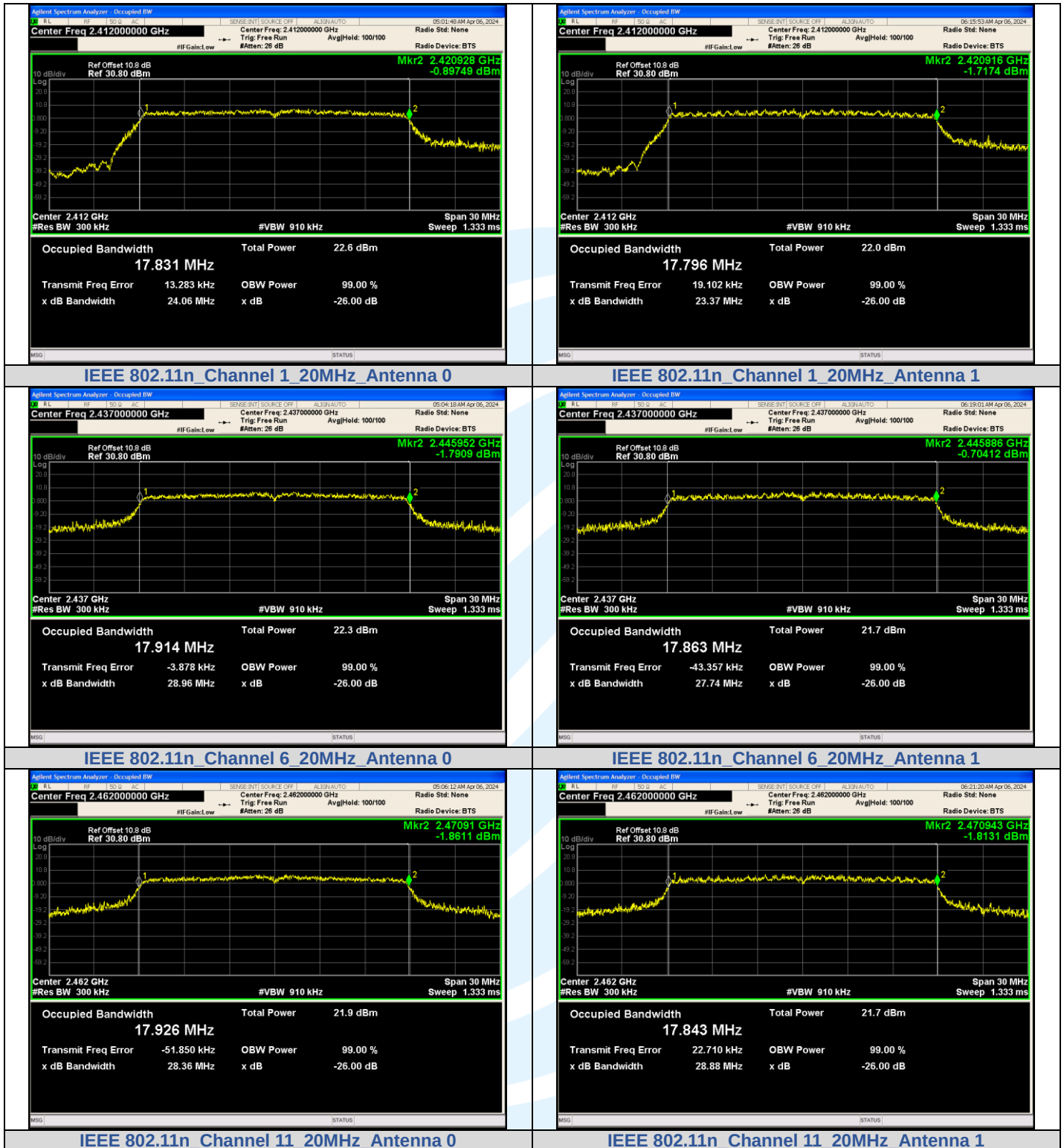
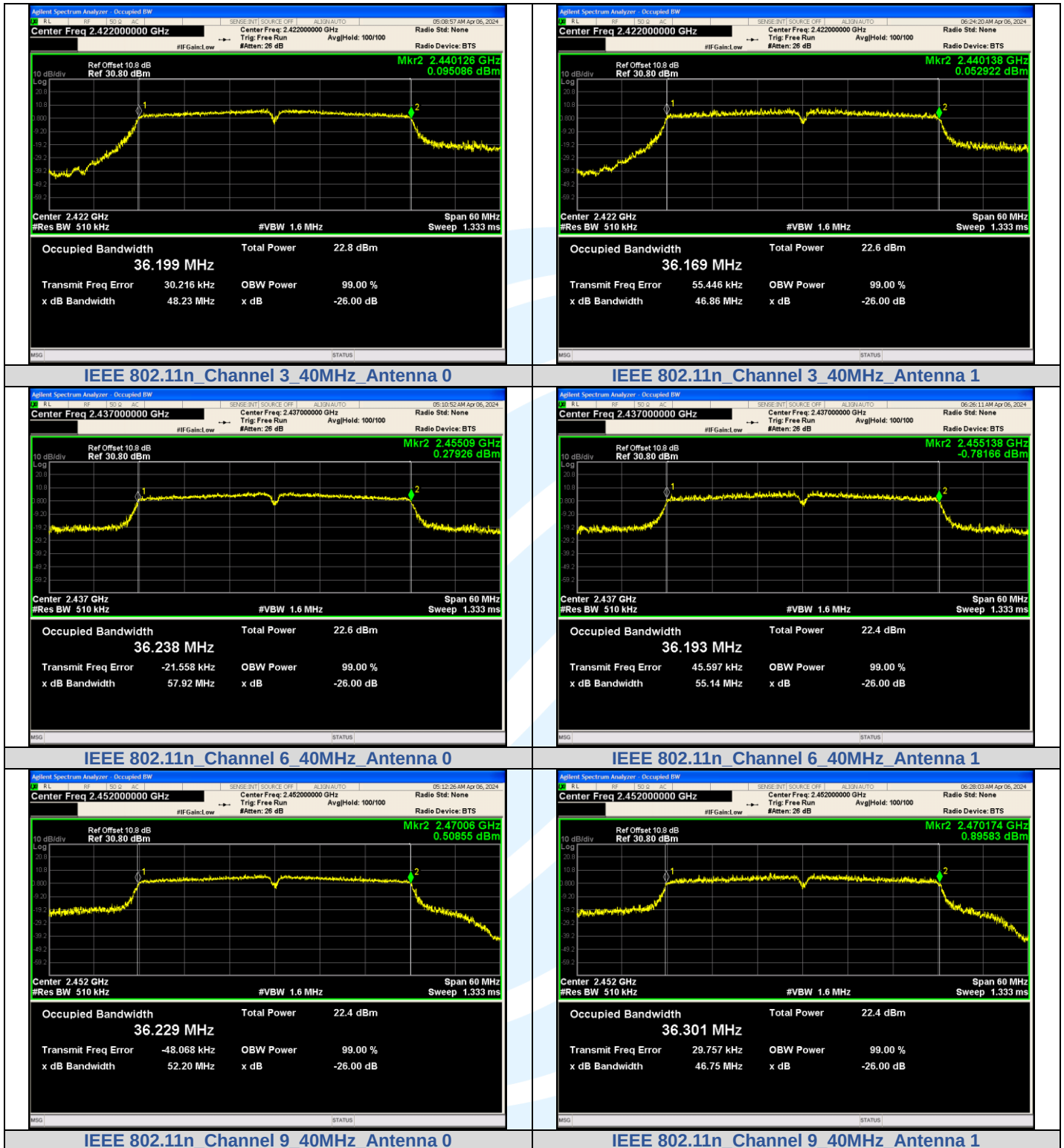
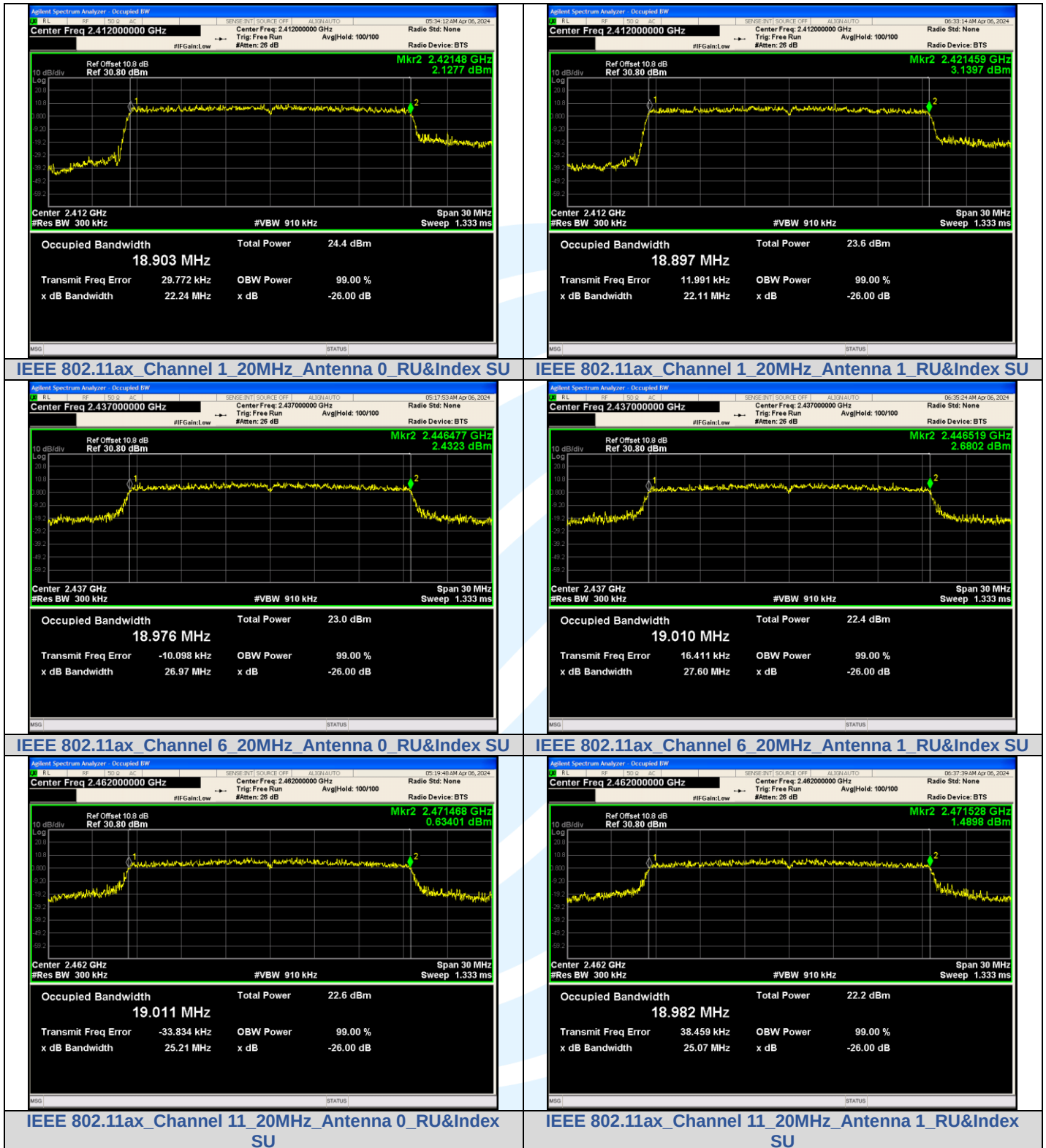
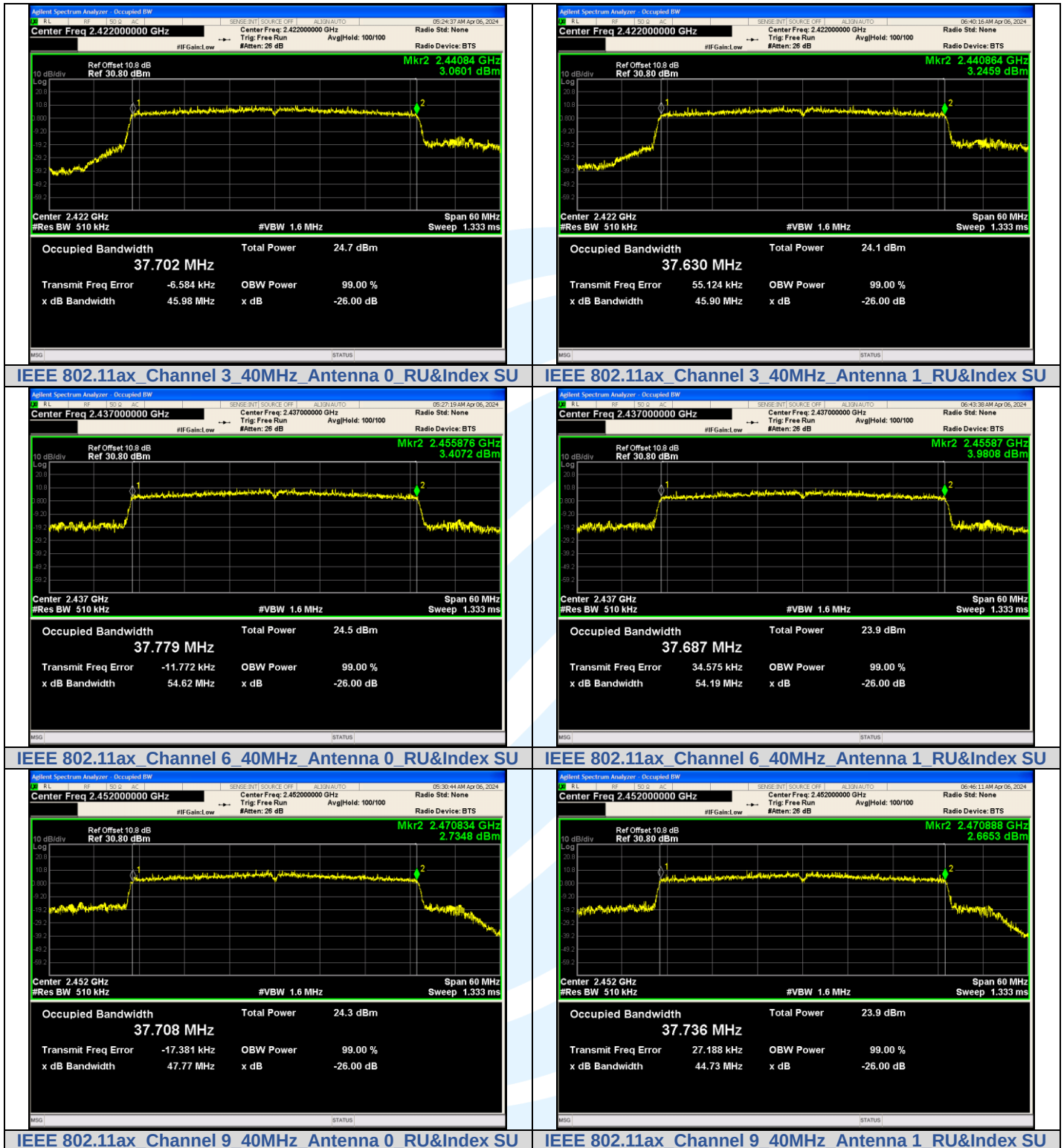






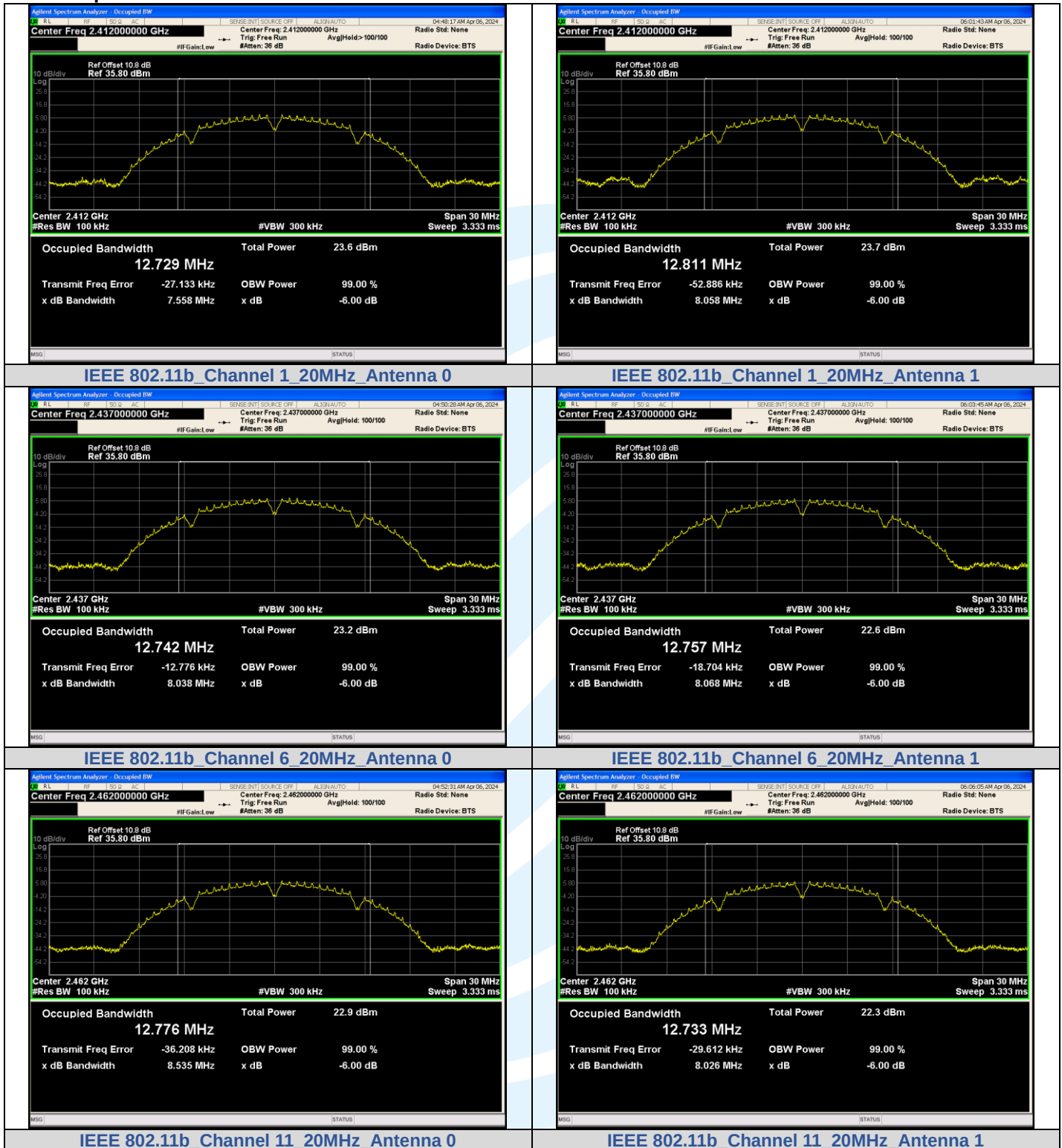


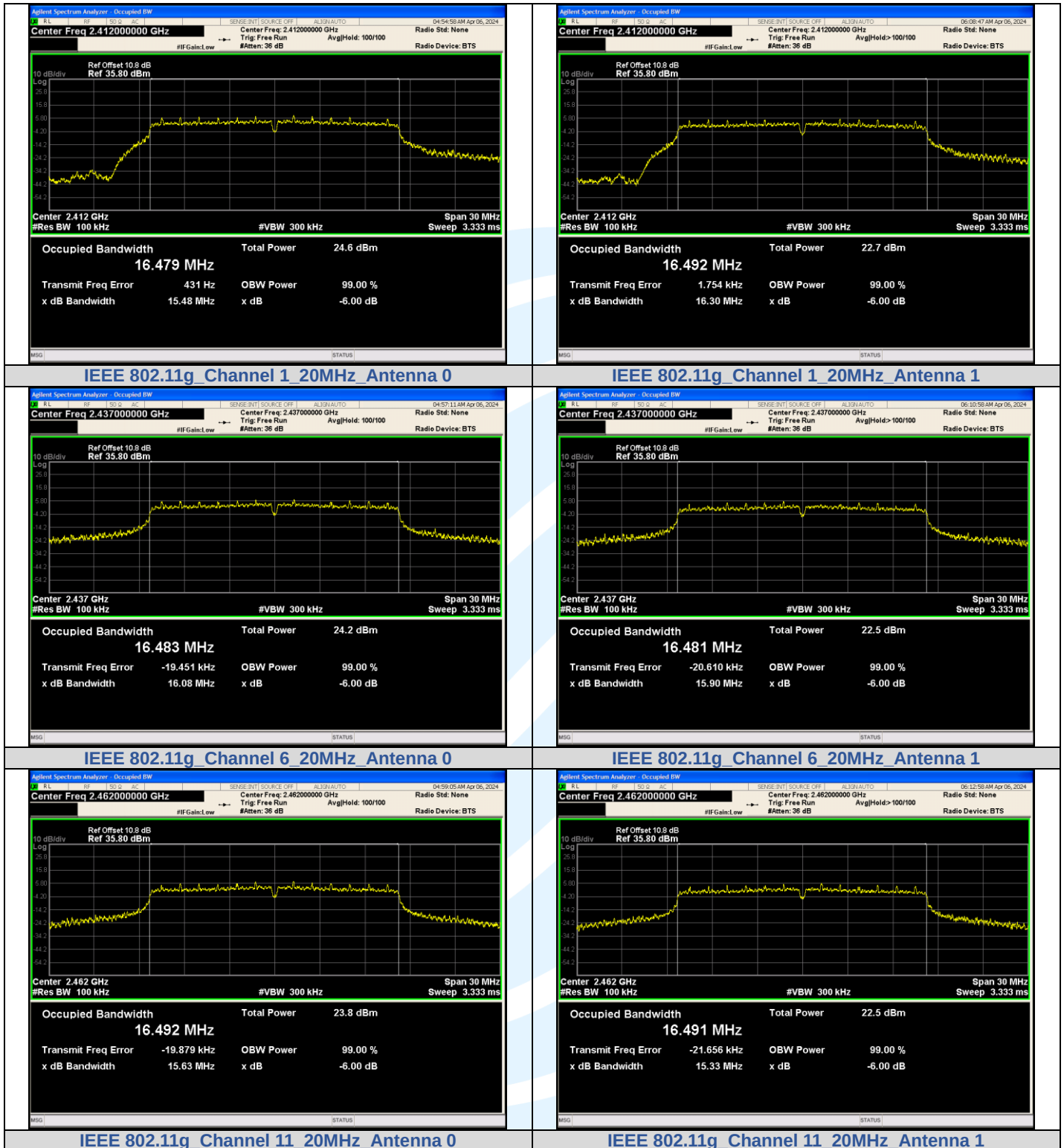


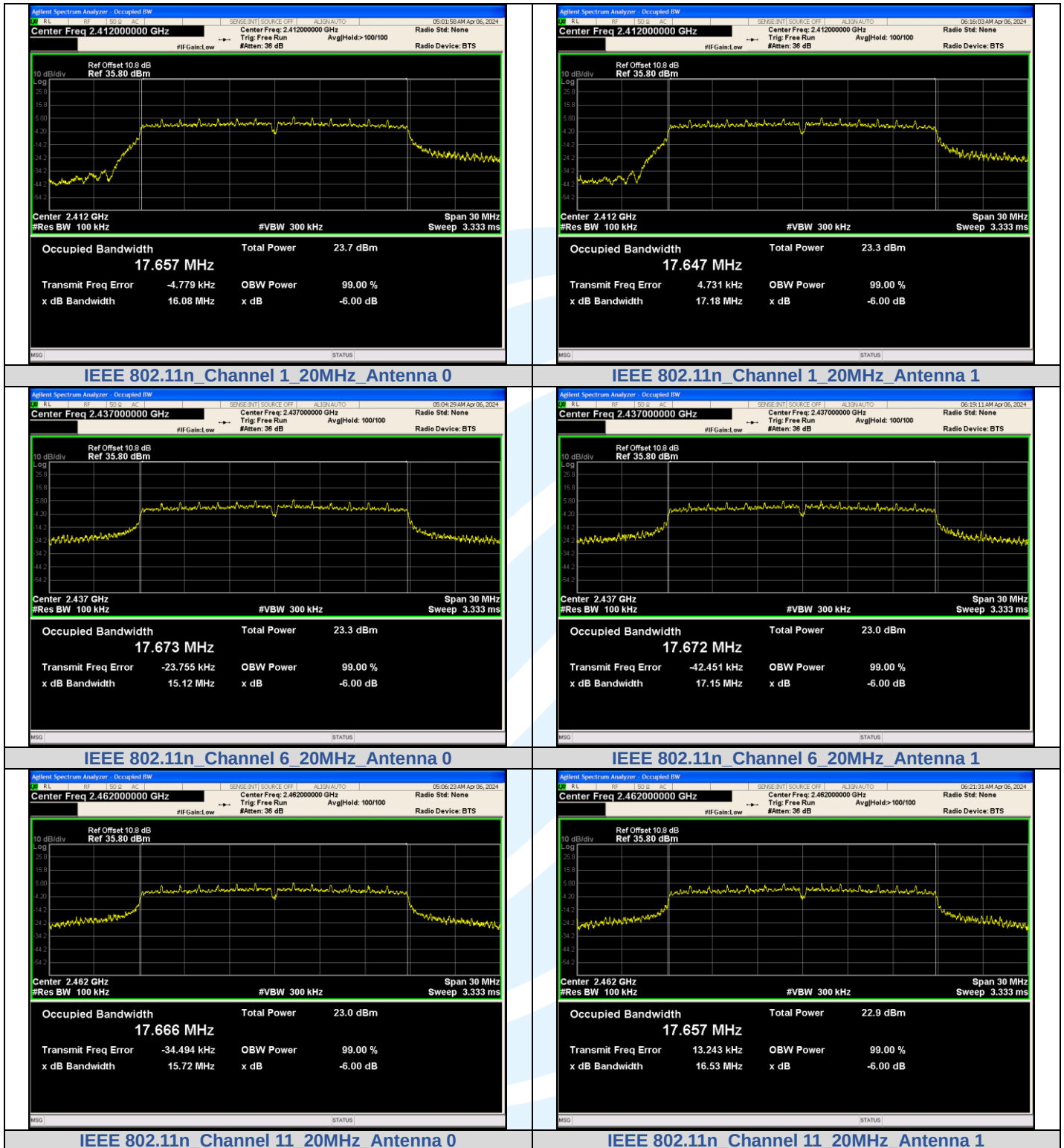
A.2 6DB BANDWIDTH

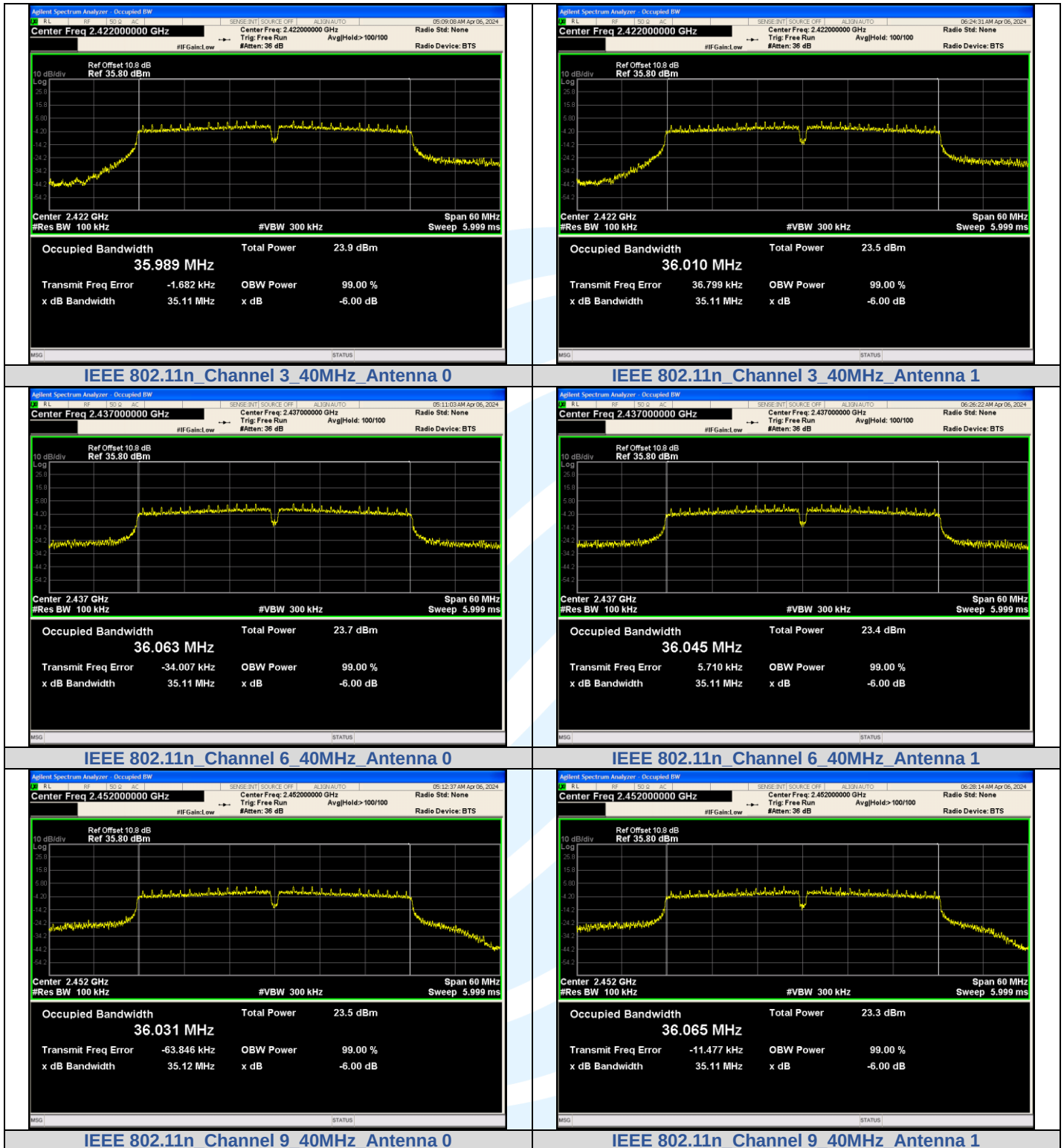
Mode	Channel	RU & Index	Ant.	Center Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
IEEE 802.11b	1	N/A	0	2412	7.558	0.5	PASS
			1	2412	8.058		PASS
	6		0	2437	8.038		PASS
			1	2437	8.068		PASS
	11		0	2462	8.535		PASS
			1	2462	8.026		PASS
IEEE 802.11g	1		0	2412	15.48		PASS
			1	2412	16.30		PASS
	6		0	2437	16.08		PASS
			1	2437	15.90		PASS
	11		0	2462	15.63		PASS
			1	2462	15.33		PASS
IEEE 802.11n_20	1		0	2412	16.08		PASS
			1	2412	17.18		PASS
	6		0	2437	15.12		PASS
			1	2437	17.15		PASS
	11		0	2462	15.72		PASS
			1	2462	16.53		PASS
IEEE 802.11n_40	3		0	2422	35.11		PASS
			1	2422	35.11		PASS
	6		0	2437	35.11		PASS
			1	2437	35.11		PASS
	9		0	2452	35.12		PASS
			1	2452	35.11		PASS
IEEE 802.11ax_20	1	SU	0	2412	18.27	PASS	
			1	2412	18.11	PASS	
	6		0	2437	17.55	PASS	
			1	2437	17.44	PASS	
	11		0	2462	17.77	PASS	
			1	2462	15.55	PASS	
IEEE 802.11ax_40	3		0	2422	35.95	PASS	
			1	2422	35.11	PASS	
	6		0	2437	35.39	PASS	
			1	2437	35.10	PASS	
	9		0	2452	35.27	PASS	
			1	2452	35.10	PASS	

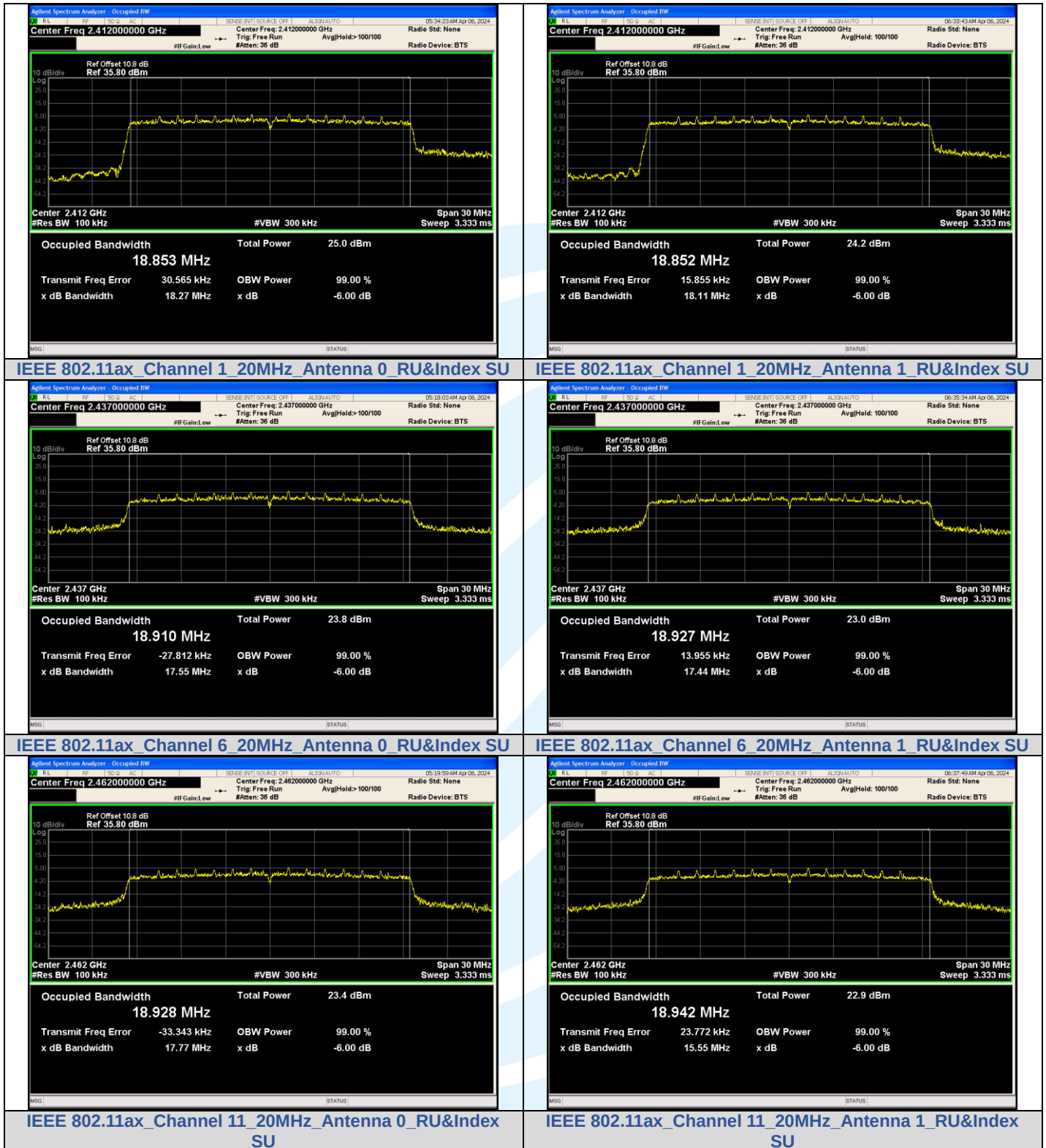
Test Graphs

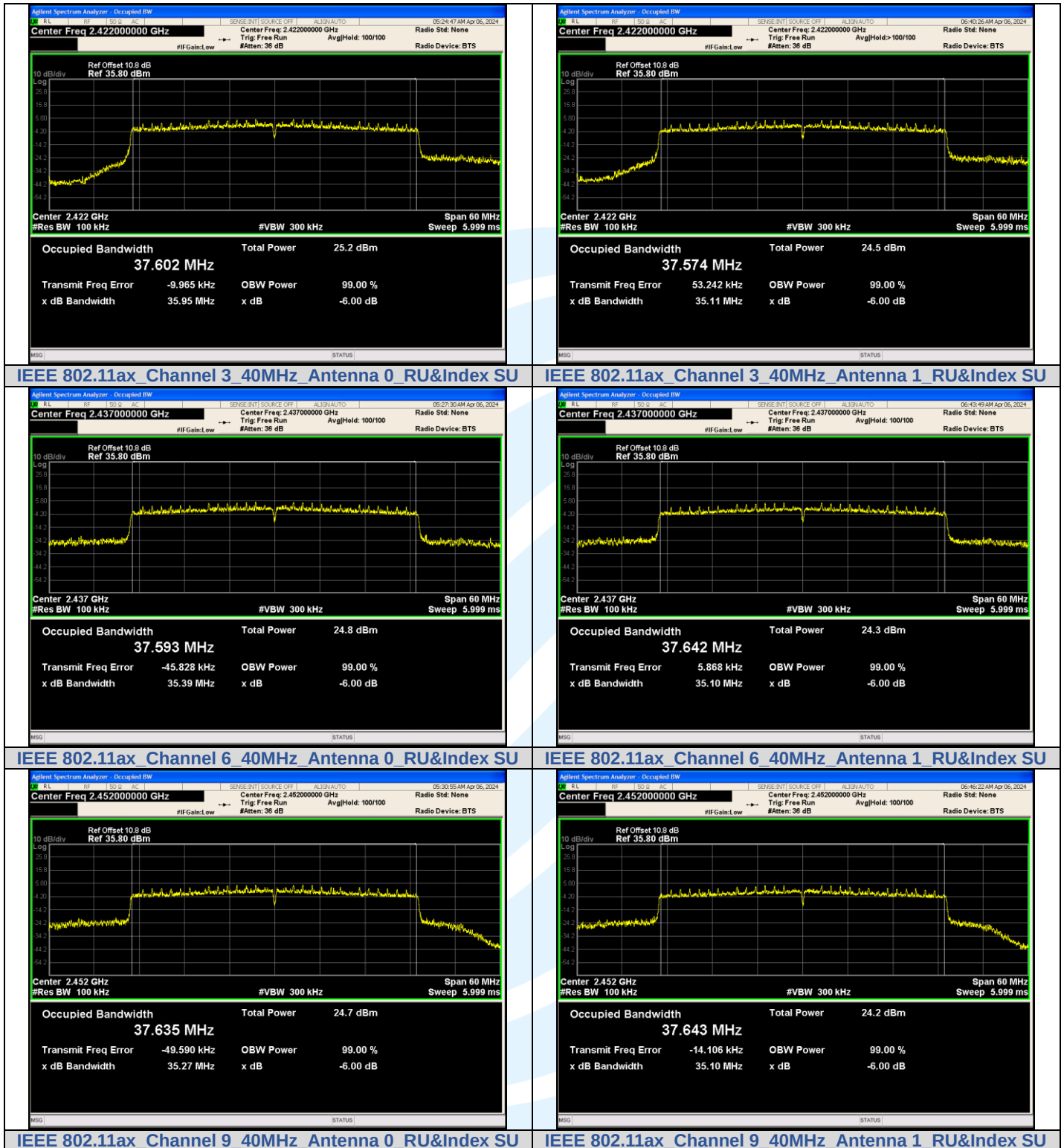












A.3 CONDUCTED OUT OF BAND EMISSION

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	-40.331	-11.48	-28.851	PASS
				24327.0	-41.865	-11.48	-30.385	PASS
			1	2400.00	-39.491	-11.2	-28.291	PASS
				2398.92	-39.248	-11.2	-28.048	PASS
	24126.7			-42.502	-11.2	-31.302	PASS	
	6		0	24355.1	-42.138	-11.82	-30.318	PASS
			1	24966.9	-42.239	-12.17	-30.069	PASS
			11	0	2483.50	-43.264	-12.15	-31.114
	24420.1				-41.495	-12.15	-29.345	PASS
	1			2483.50	-44.646	-12.31	-32.336	PASS
24633.6				-42.367	-12.31	-30.057	PASS	
IEEE 802.11g	1		0	2400.00	-34.524	-11.98	-22.544	PASS
				24973.8	-42.194	-11.98	-30.214	PASS
			1	2400.00	-36.588	-13.8	-22.788	PASS
				24528.1	-42.817	-13.8	-29.017	PASS
	6		0	24287.1	-42.248	-12.17	-30.078	PASS
			1	24260.9	-42.353	-13.67	-28.683	PASS
			11	0	2483.50	-43.577	-12.55	-31.027
	24357.6	-42.284			-12.55	-29.734	PASS	
	1	2483.50		-43.054	-13.88	-29.174	PASS	
		24936.9		-42.560	-13.88	-28.680	PASS	
IEEE 802.11n_20	1	0	2400.00	-36.322	-12.79	-23.532	PASS	
			24305.8	-41.883	-12.79	-29.093	PASS	
		1	2400.00	-37.702	-13.78	-23.922	PASS	
			2398.79	-37.032	-13.78	-23.252	PASS	
	6	24227.2	-42.388	-13.78	-28.608	PASS		
		0	24333.3	-42.002	-12.95	-29.052	PASS	
		1	24414.4	-42.230	-13.85	-28.380	PASS	
	11	0	2483.50	-43.921	-13.3	-30.621	PASS	
			24316.4	-42.392	-13.3	-29.092	PASS	
		1	2483.50	-43.875	-13.83	-30.045	PASS	
24324.5			-42.187	-13.83	-28.357	PASS		
IEEE 802.11n_40	3	0	2400.00	-31.346	-15.99	-15.356	PASS	
			24953.8	-42.452	-15.99	-26.462	PASS	
		1	2400.00	-32.327	-16.33	-15.997	PASS	
			24744.1	-42.238	-16.33	-25.908	PASS	
	6	0	24355.8	-42.283	-16.1	-26.183	PASS	
		1	24247.1	-42.133	-16.42	-25.713	PASS	
		9	0	2483.50	-42.803	-16.28	-26.523	PASS
	24988.1			-42.157	-16.28	-25.877	PASS	
	1		2483.50	-43.156	-16.42	-26.736	PASS	
			24212.2	-41.839	-16.42	-25.419	PASS	
IEEE 802.11ax_20	1	0	2400.00	-35.462	-12.12	-23.342	PASS	
			24432.5	-42.242	-12.12	-30.122	PASS	
		1	2400.00	-38.293	-12.78	-25.513	PASS	
			2396.97	-36.784	-12.78	-24.004	PASS	
	6	24857.7	-42.014	-12.78	-29.234	PASS		
		0	24279.0	-42.572	-13.11	-29.462	PASS	
		1	24944.4	-41.967	-13.91	-28.057	PASS	
	11	0	2483.50	-42.472	-13.67	-28.802	PASS	
			24561.1	-41.865	-13.67	-28.195	PASS	
		1	2483.50	-43.832	-13.95	-29.882	PASS	
24461.3			-41.781	-13.95	-27.831	PASS		
IEEE 802.11ax_40	3	0	2400.00	-30.649	-14.78	-15.869	PASS	
			24821.5	-43.062	-14.78	-28.282	PASS	
	1	2400.00	-28.625	-15.3	-13.325	PASS		
		24327.7	-42.218	-15.3	-26.918	PASS		
	6	0	24253.4	-41.244	-14.97	-26.274	PASS	

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Fax: +86-755-28230886

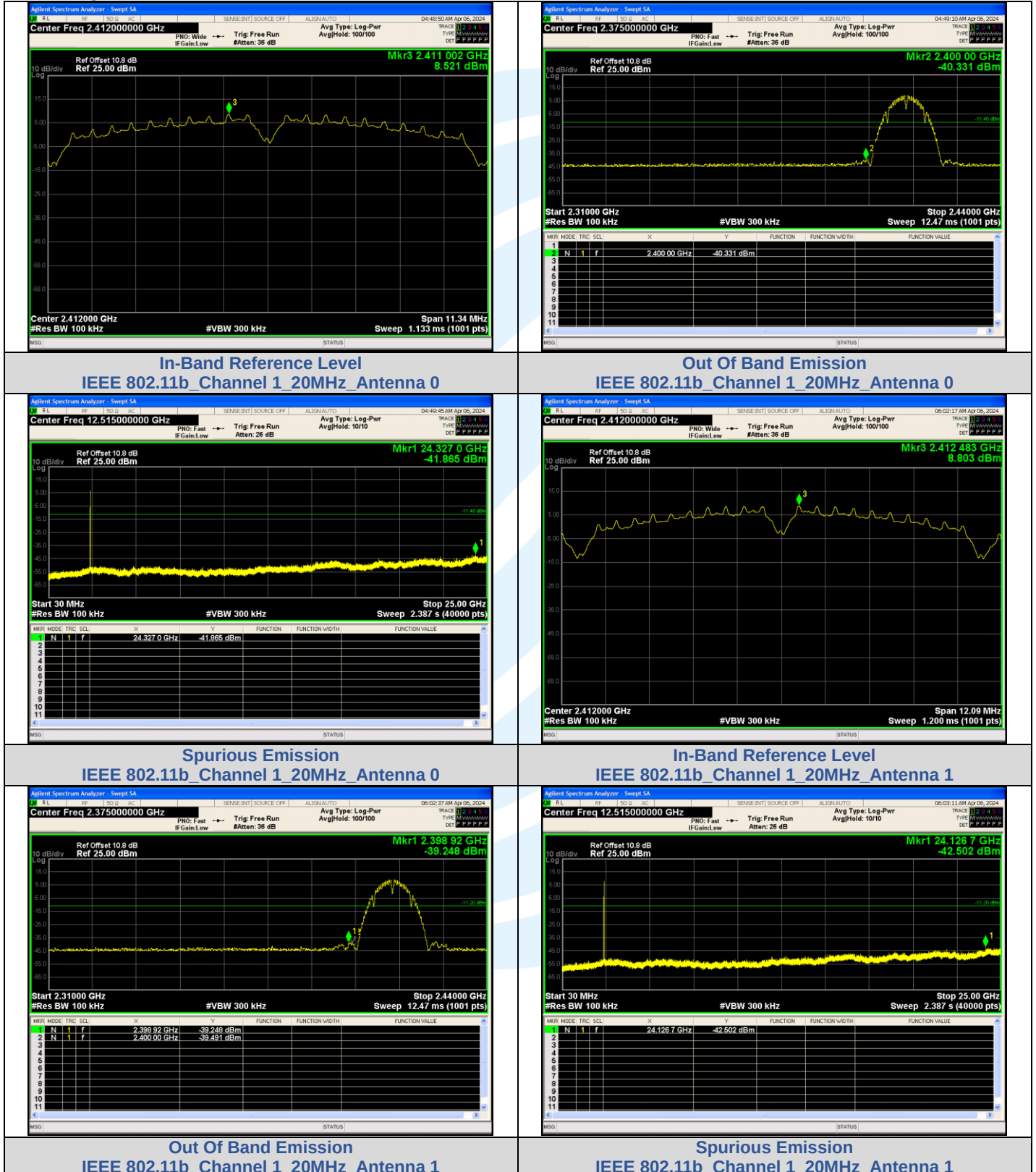
E-mail: info@uttlab.com

<http://www.uttlab.com>

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	9	1	24266.5	-42.645	-15.35	-27.295	PASS
		0	2483.50	-41.697	-15.18	-26.517	PASS
			24935.1	-42.073	-15.18	-26.893	PASS
		1	2483.50	-42.175	-15.5	-26.675	PASS
			24382.6	-42.363	-15.5	-26.863	PASS

Test Graphs



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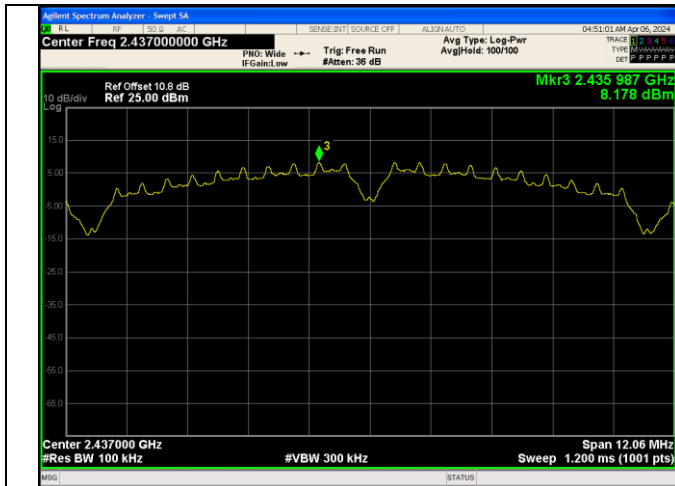
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Fax: +86-755-28230886

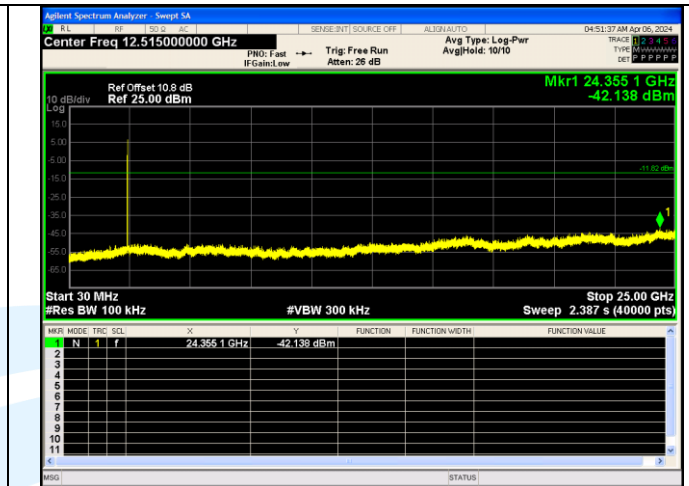
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<http://www.uttlab.com>

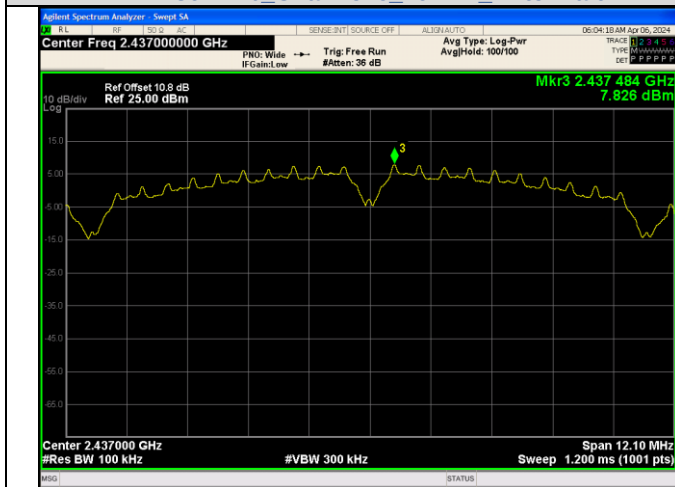
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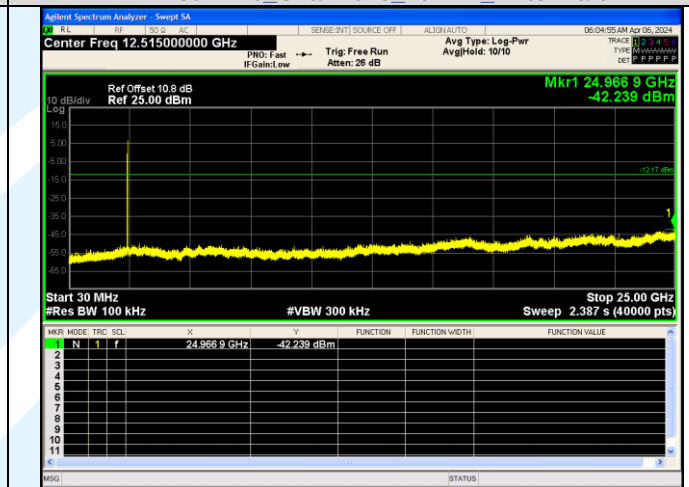
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IEEE 802.11b Channel 6 20MHz Antenna 0



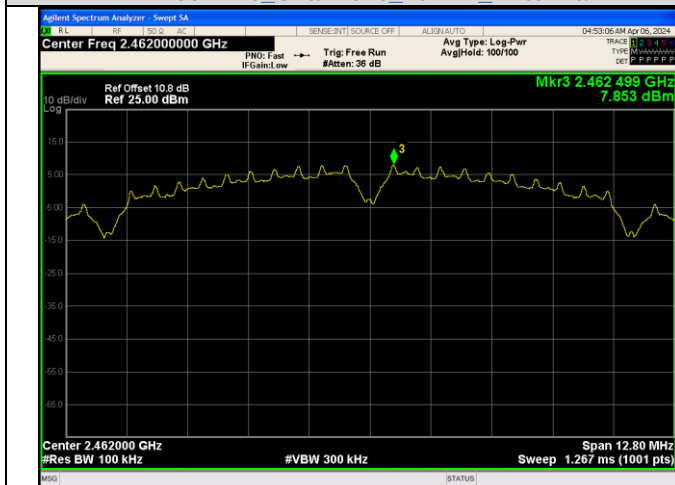
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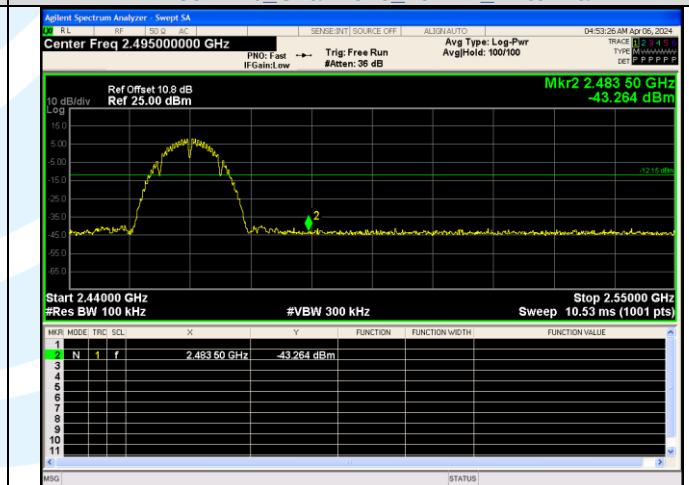
In-Band Reference Level
IEEE 802.11b Channel 6 20MHz Antenna 1



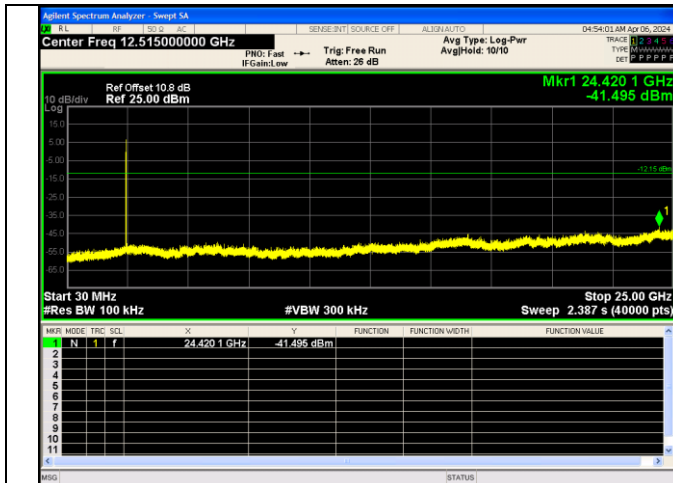
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IEEE 802.11b Channel 6 20MHz Antenna 1



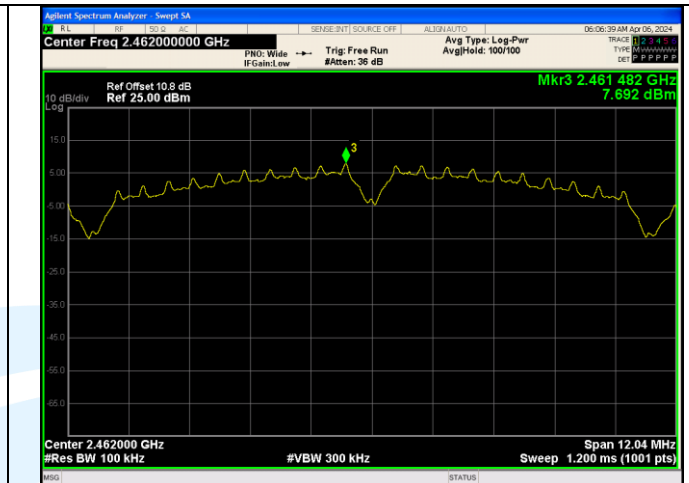
In-Band Reference Level
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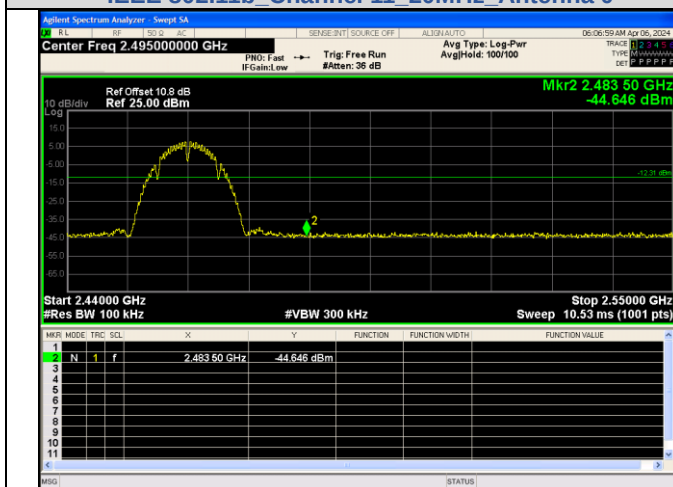
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IEEE 802.11b Channel 11 20MHz Antenna 0



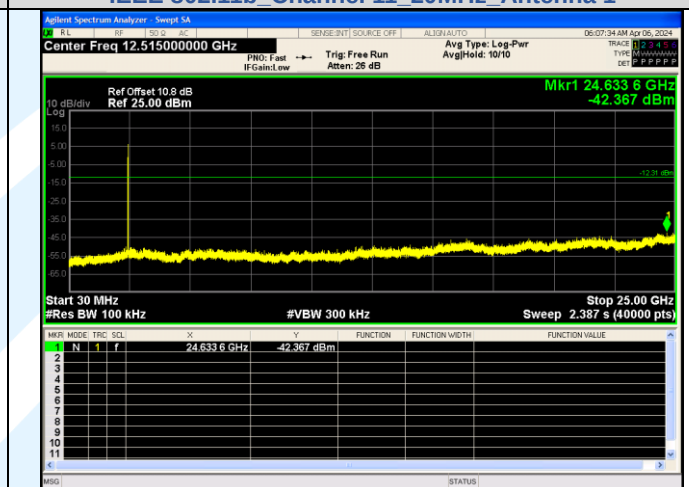
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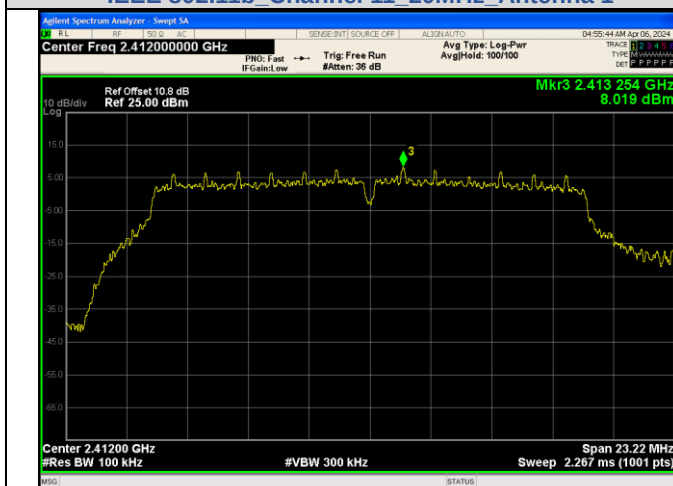
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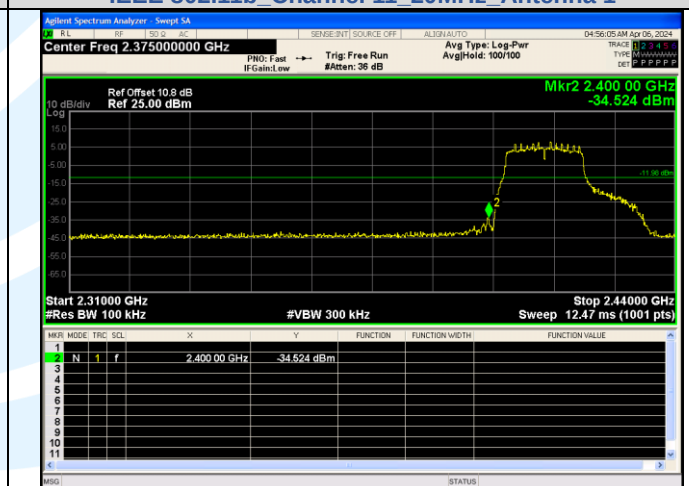
Out Of Band Emission
IEEE 802.11b Channel 11 20MHz Antenna 1



Spurious Emission
IEEE 802.11b Channel 11 20MHz Antenna 1



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



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