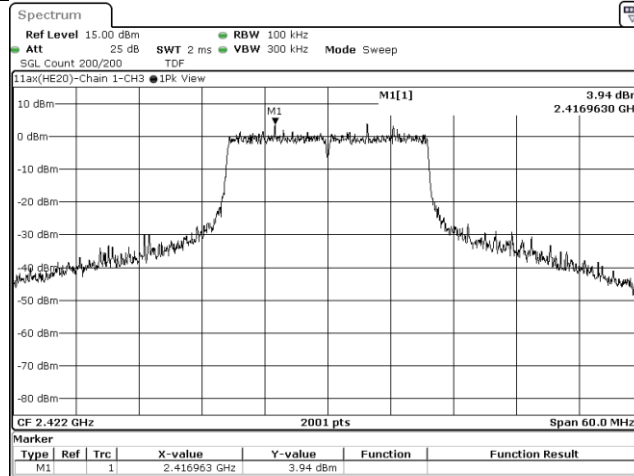
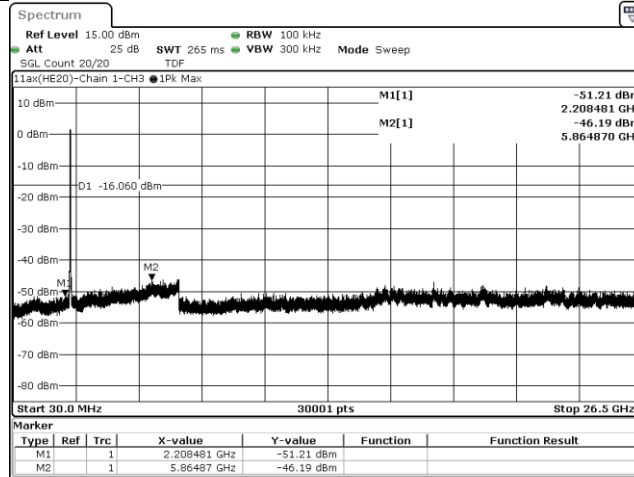


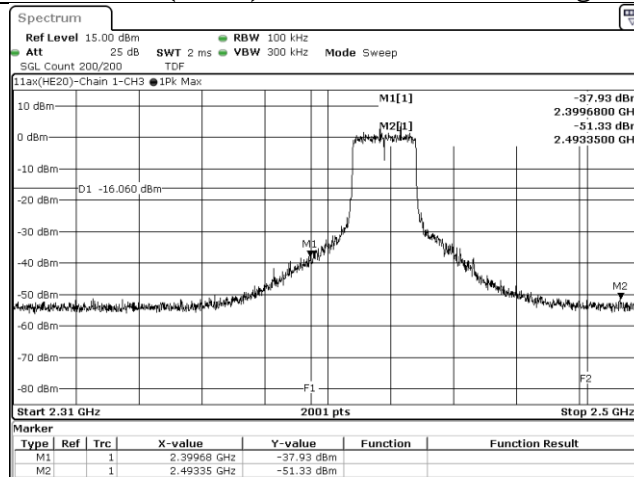
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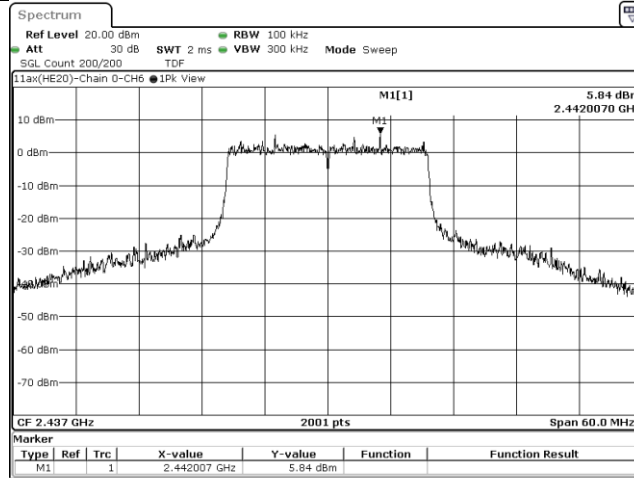
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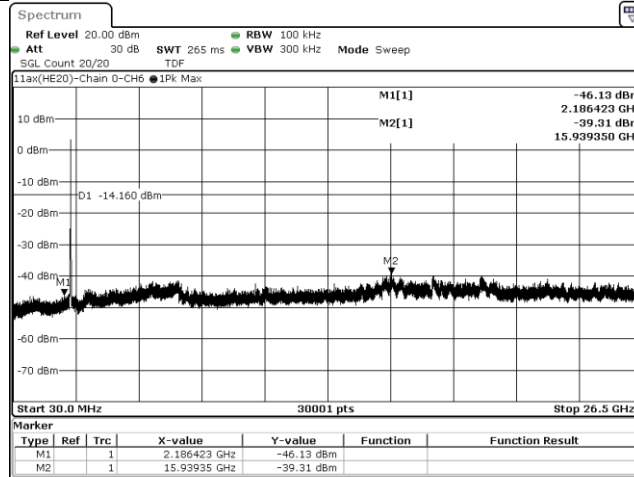
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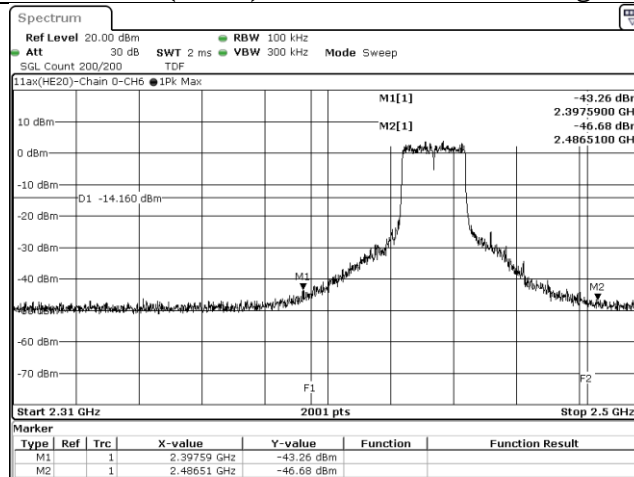
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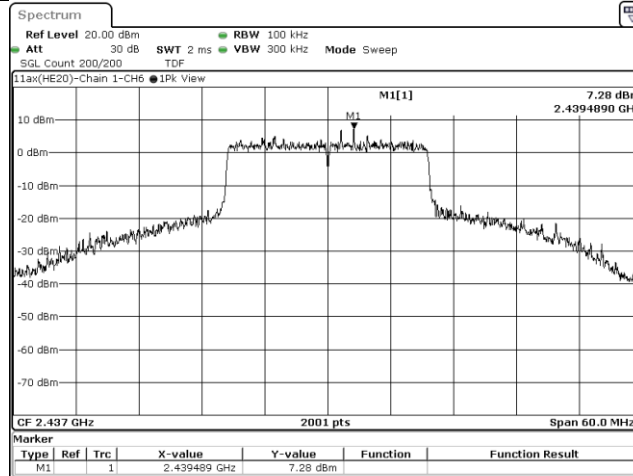
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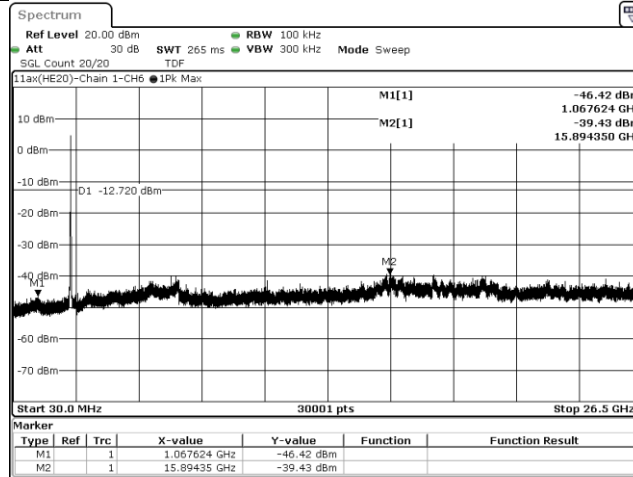
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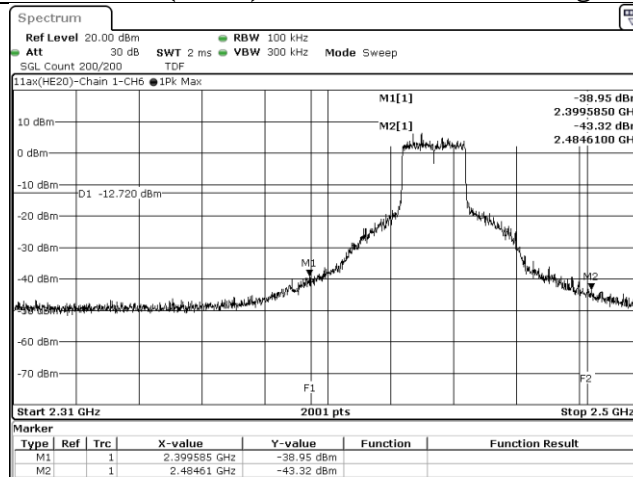
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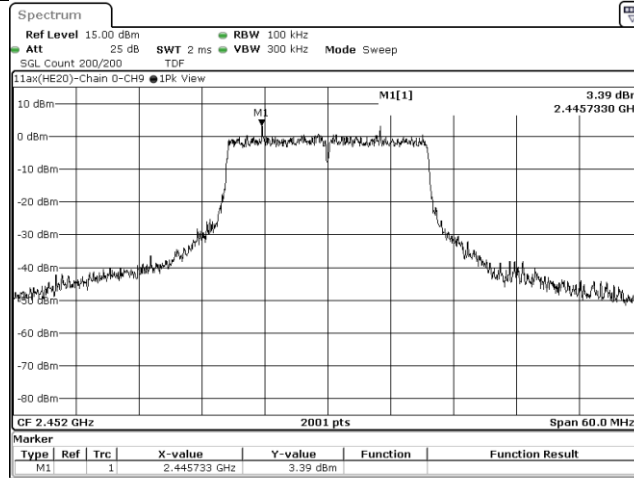
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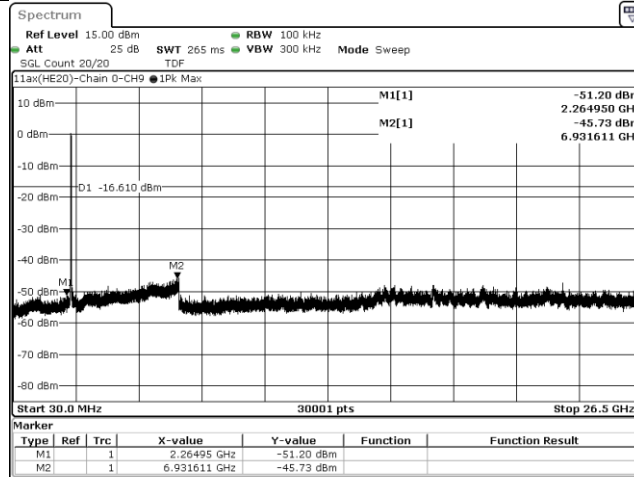
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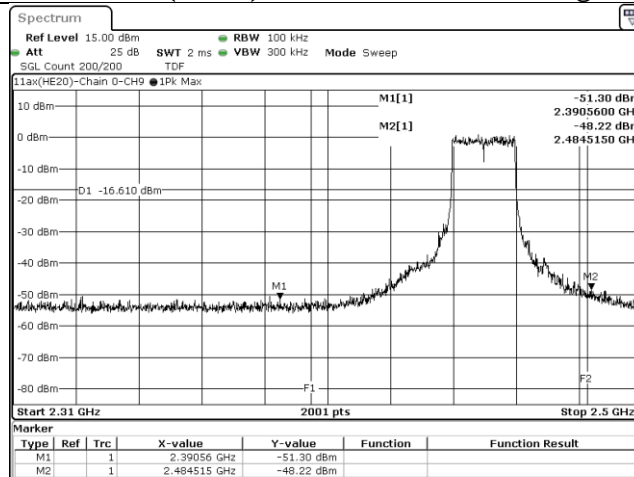
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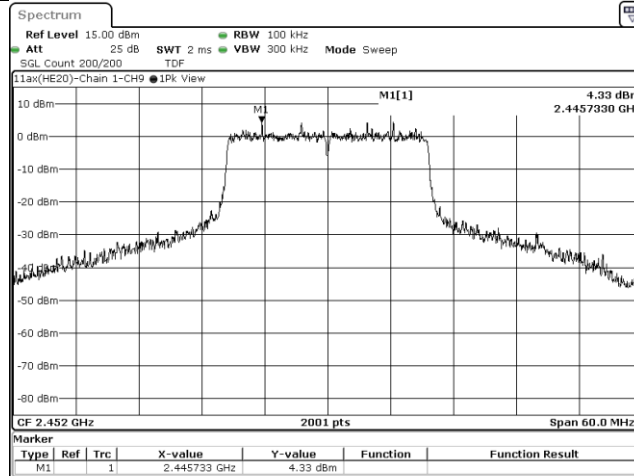
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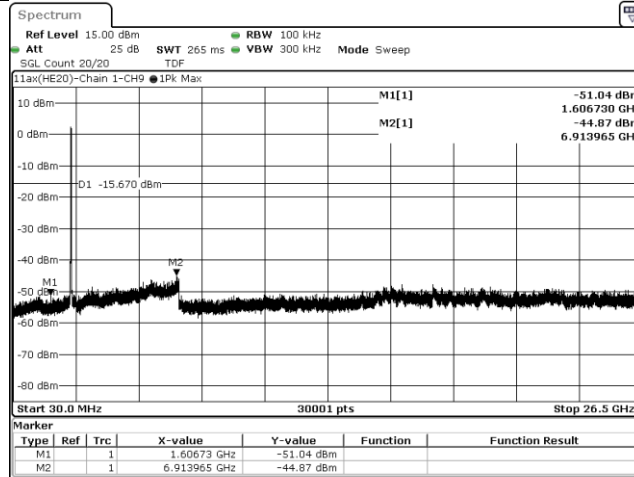
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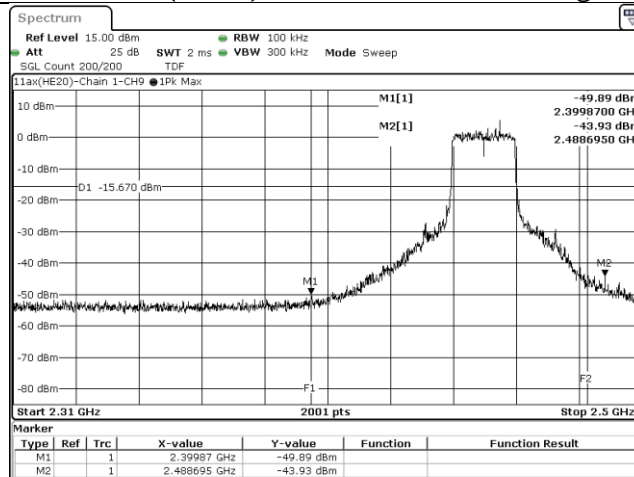
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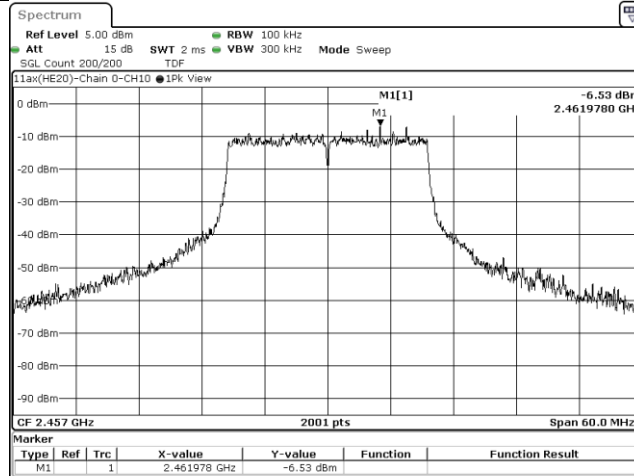
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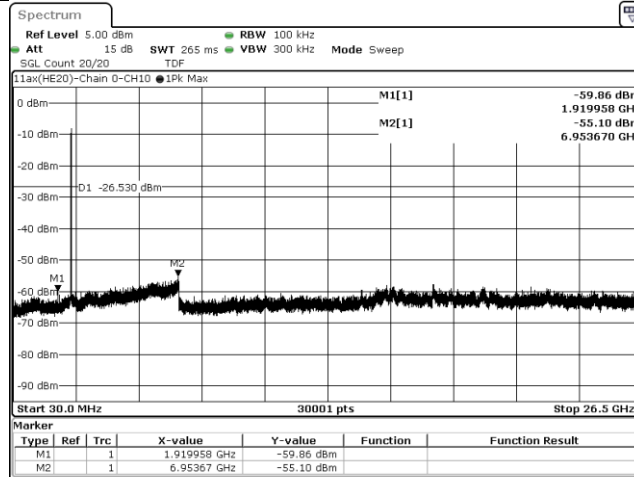
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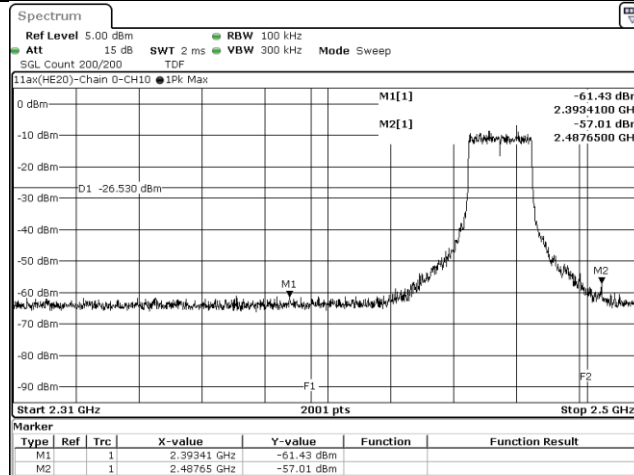
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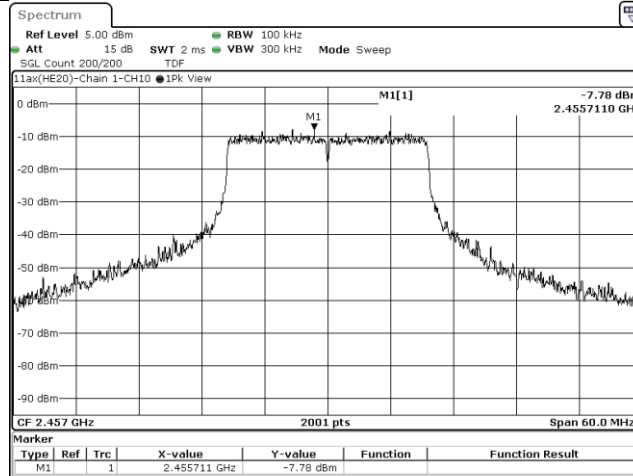
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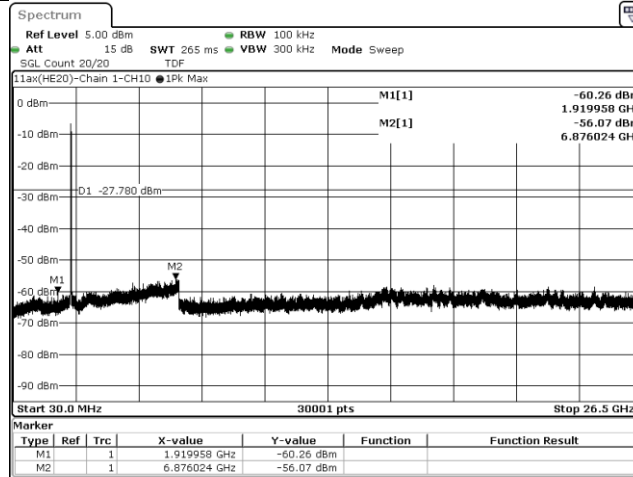
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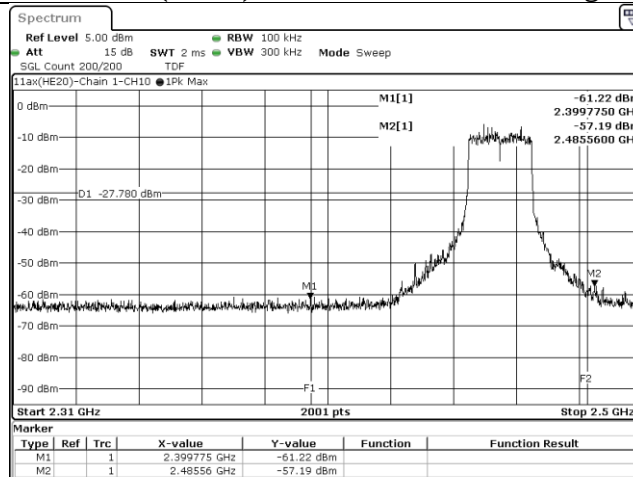
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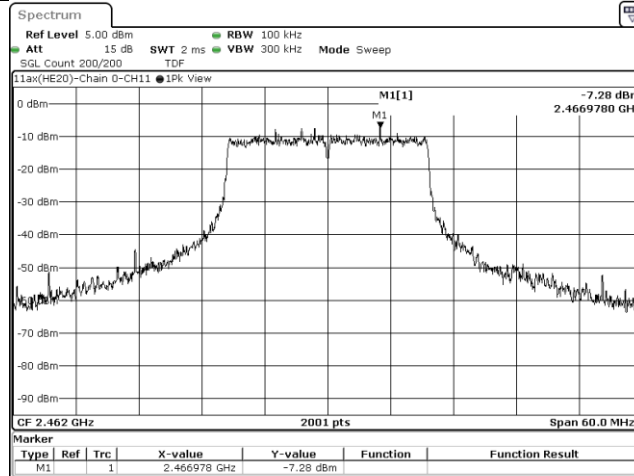
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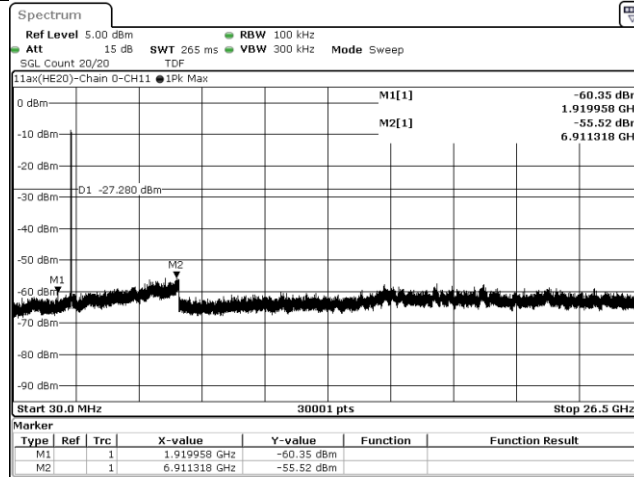
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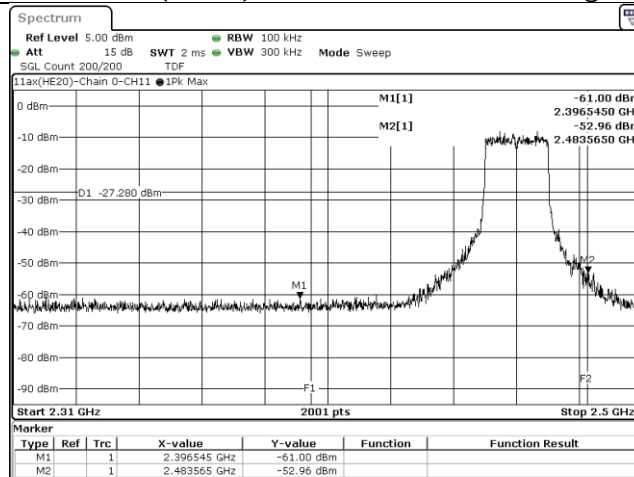
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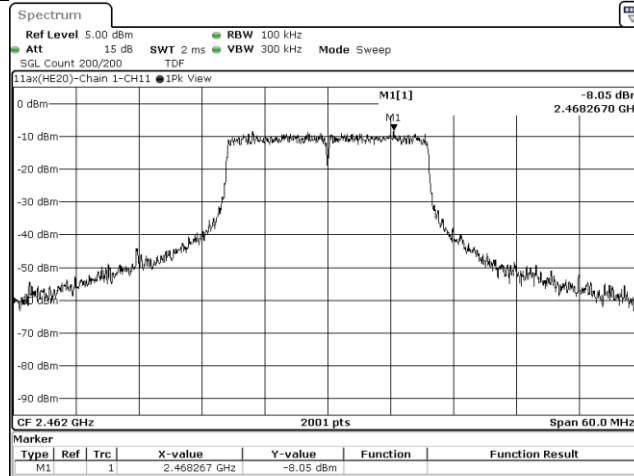
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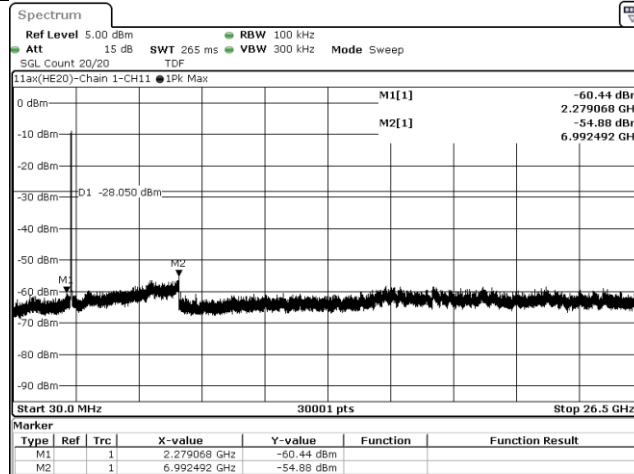
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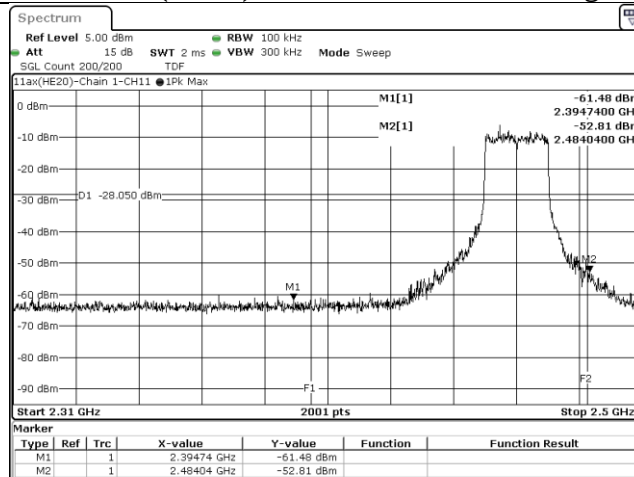
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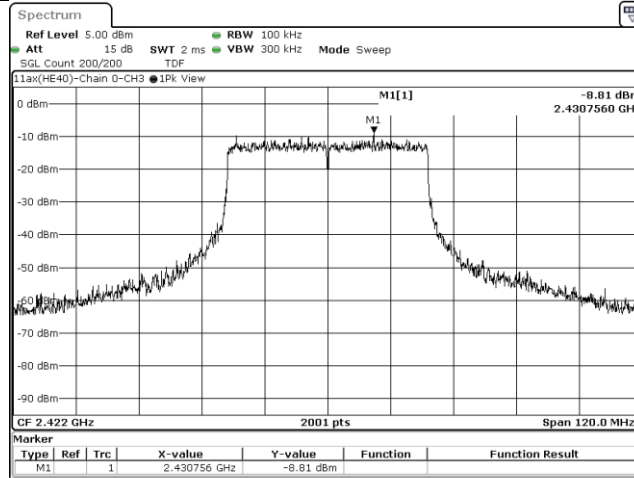
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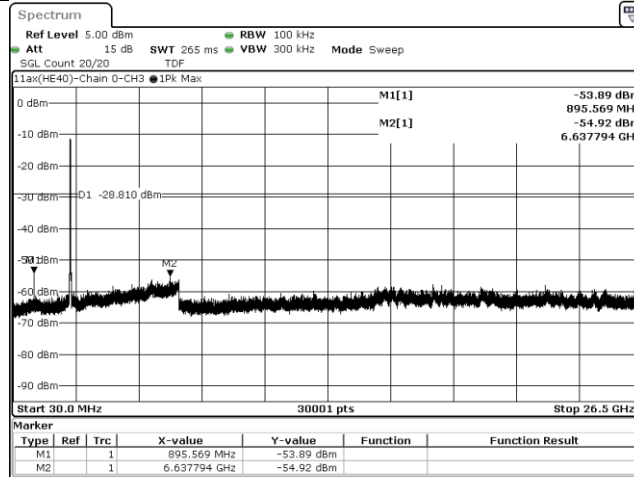
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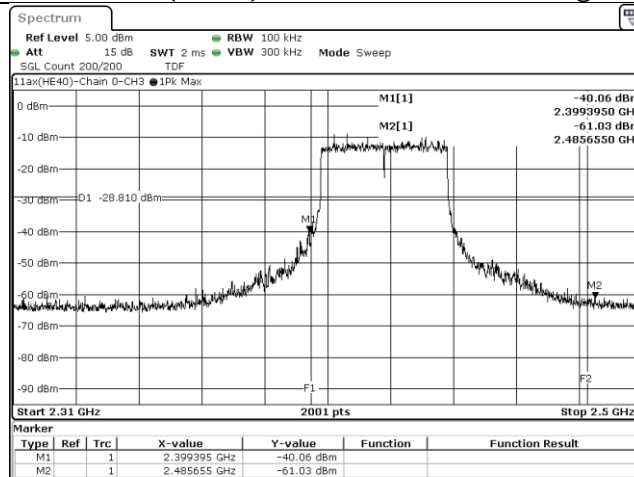
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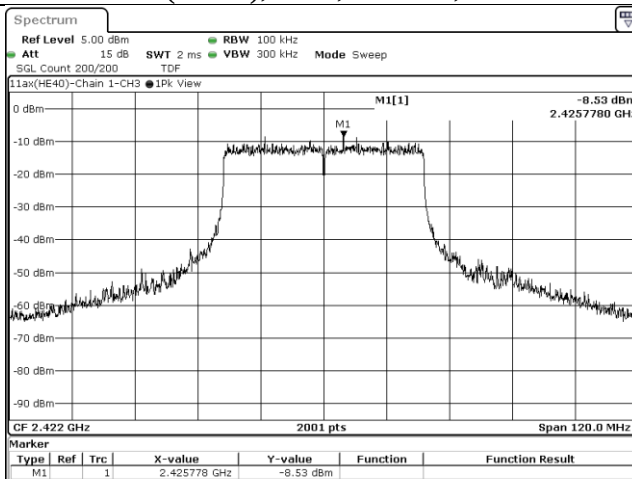
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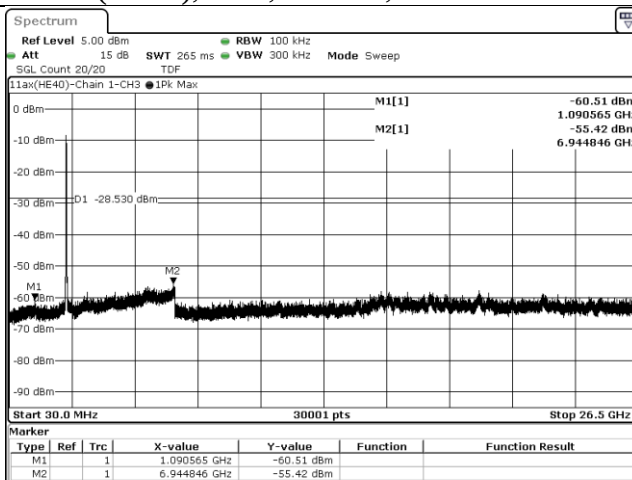
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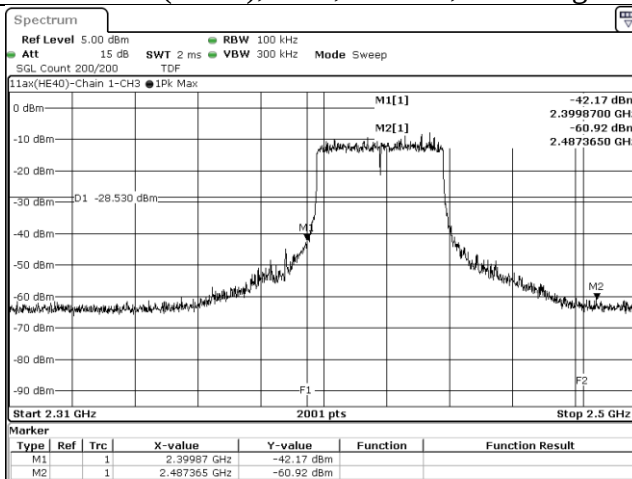
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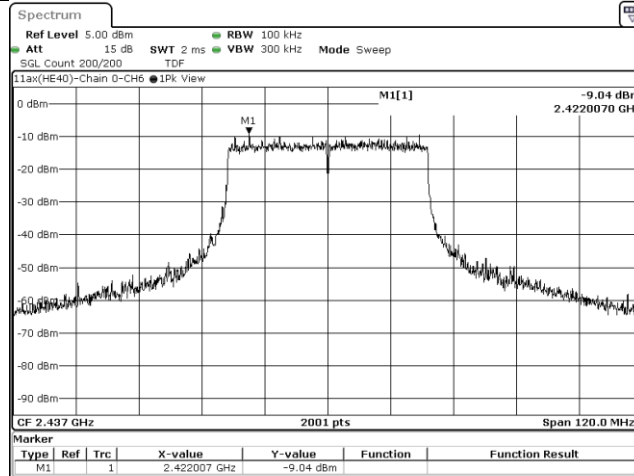
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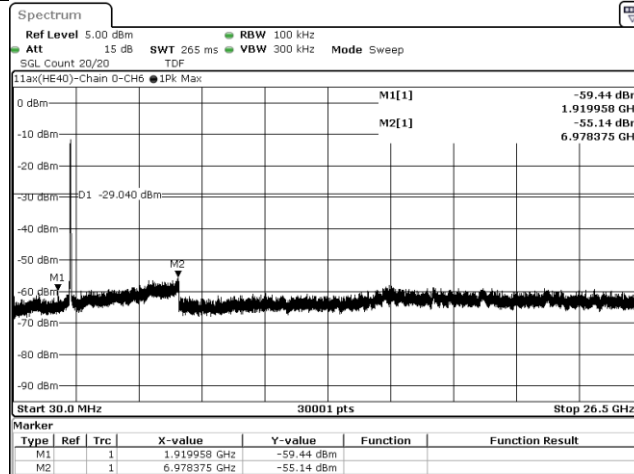
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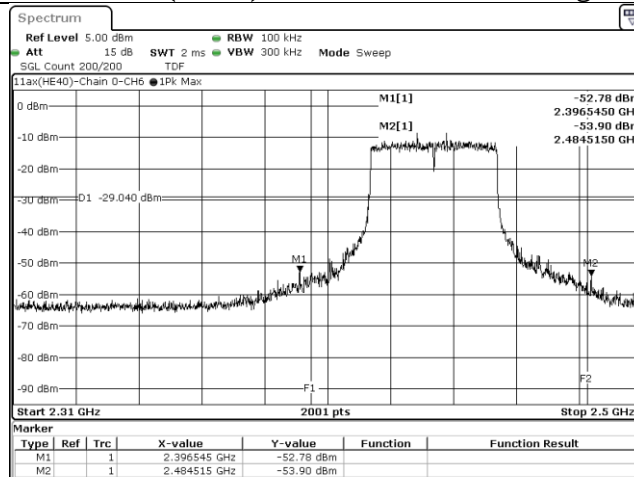
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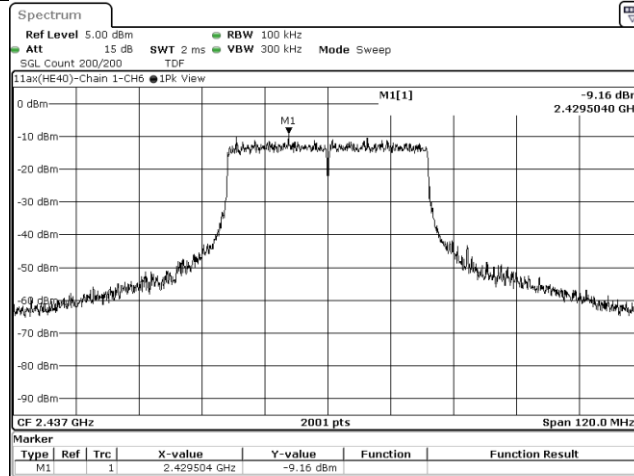
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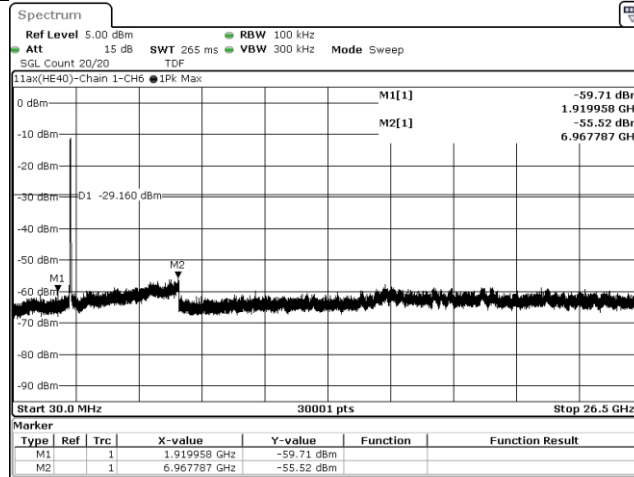
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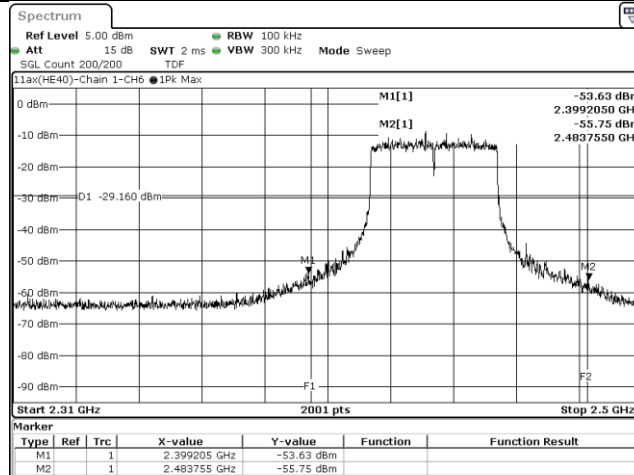
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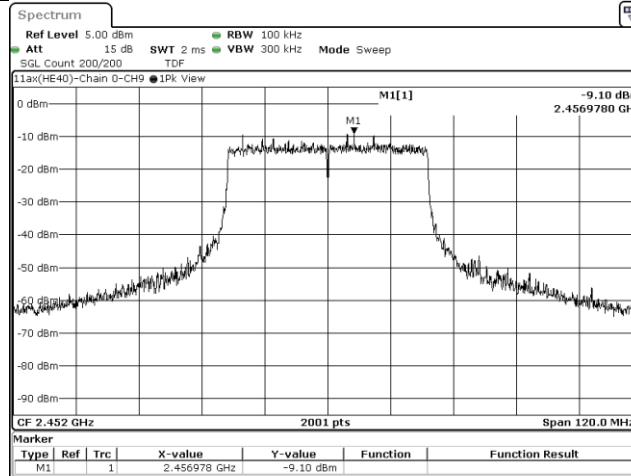
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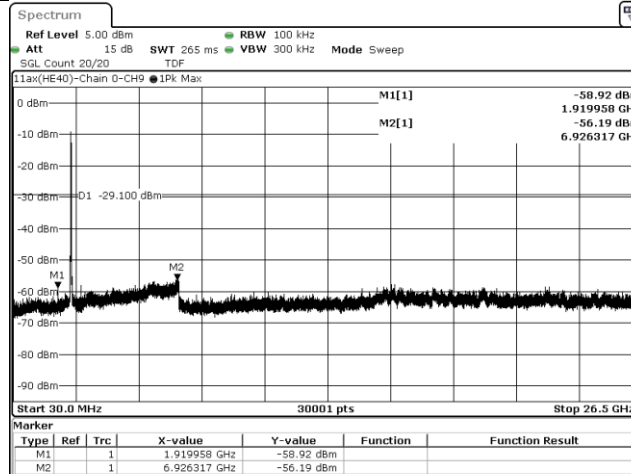
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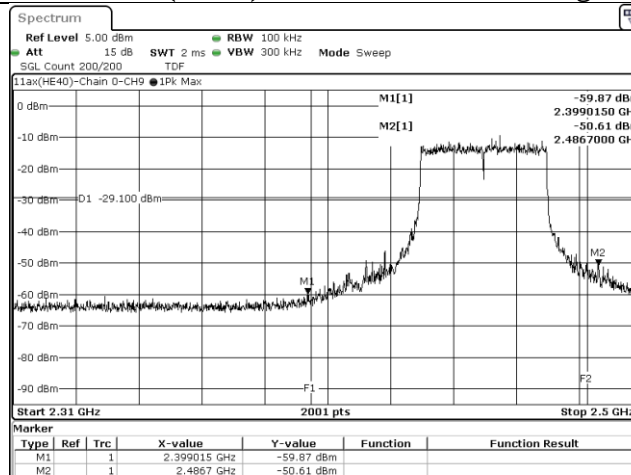
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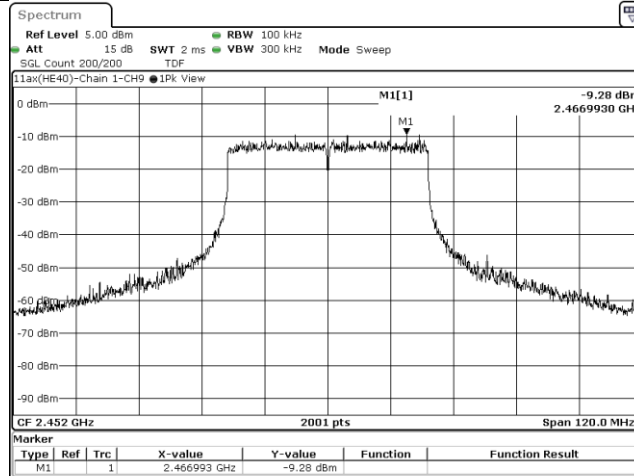
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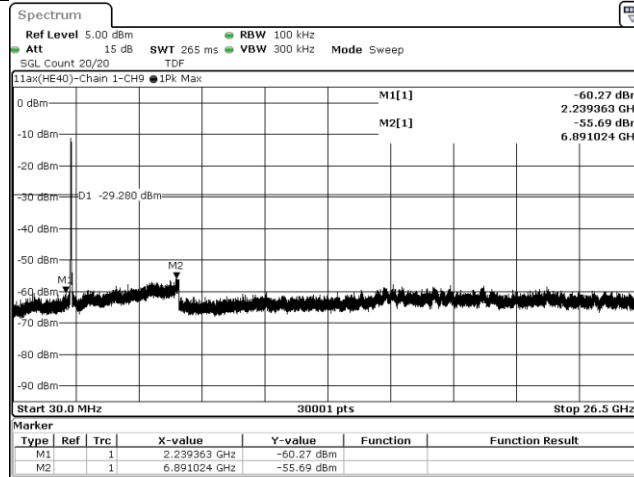
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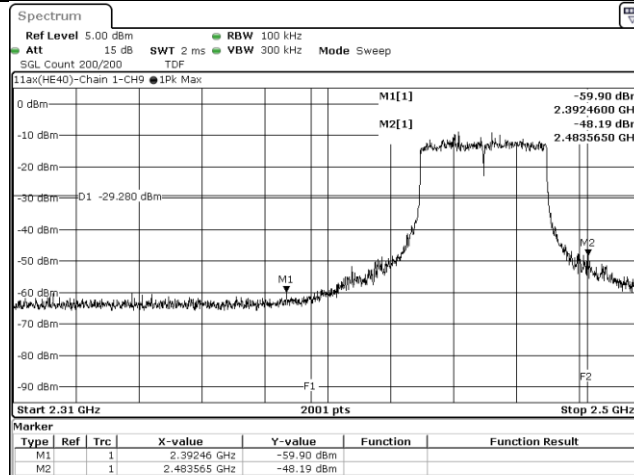
802.11ax(HE40), CH9, Chain 1, Reference



802.11ax(HE40), CH9, Chain 1, Conducted Emission



802.11ax(HE40), CH9, Chain 1, Band edge



9.5. Radiated Spurious Emission

Requirements

Radiated emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table. Other emissions shall be at least 20dB below the highest level of the desired power:

Frequency(MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

NOTE:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. For frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.

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Doc No: Form-ULID-004737 (DCS:17-EM-F0876) / 6.1

Test Procedures

[For 9 kHz ~ 30 MHz]

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. Parallel, perpendicular, and ground-parallel orientations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. For measurement below 30MHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

NOTE:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 9kHz at frequency below 30MHz.

[For above 30 MHz]

- a. The EUT was placed on the top of a rotating table 0.8 meters (for 30MHz ~ 1GHz) / 1.5 meters (for above 1GHz) above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. For measurement below 1GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.
- f. The test-receiver system was set to peak and average detects function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz. If the peak reading value also meets average limit, measurement with the average detector is unnecessary.

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Note:

- a. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for Quasi-peak detection (QP) at frequency below 1GHz.
- b. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz for Peak detection (PK) at frequency above 1GHz.
- c. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geq 1/T$ (Duty cycle $< 98\%$) or 10Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1GHz.

Configuration	Average	
	RBW	VBW
802.11b	1MHz	Refer to section 6.6 for duty cycle.
802.11g		
802.11ax (HE20)		
802.11ax (HE40)		

- d. All modes of operation were investigated (includes all external accessories) and the worst-case emissions are reported, the other emission levels were low against the limit.
- e. Test data of Result value (dBuV/m) = Reading value (dBuV/m) + Correction Factor (dB/m).
- f. Test data of Margin(dB) = Result value (dBuV/m) - Limit value (dBuV/m).
- g. Test data of Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB) - Preamp Factor (dB).
- h. Test data of Notation "@" = Fundamental Frequency
- i. Test data of Notation "*" = The peak result under 20 dB above and complies with AVG limit, AVG result is deemed to comply with AVG limit.

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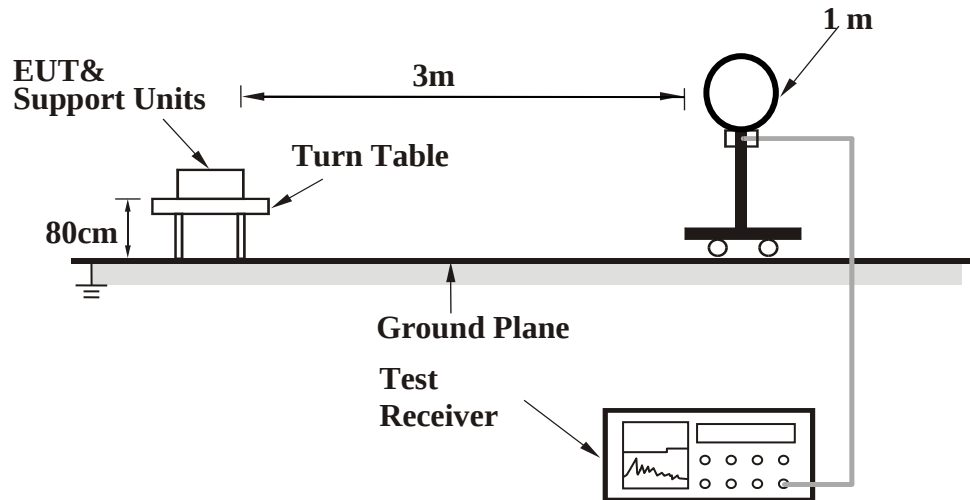
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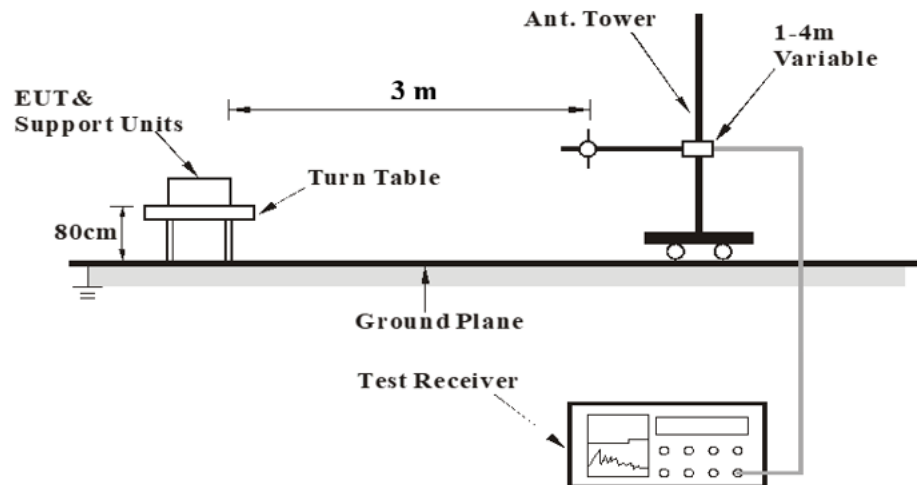
Doc No: Form-ULID-004737 (DCS:17-EM-F0876) / 6.1

Test Setup

<Frequency Range 9 kHz ~ 30 MHz>



<Frequency Range 30 MHz ~ 1 GHz >



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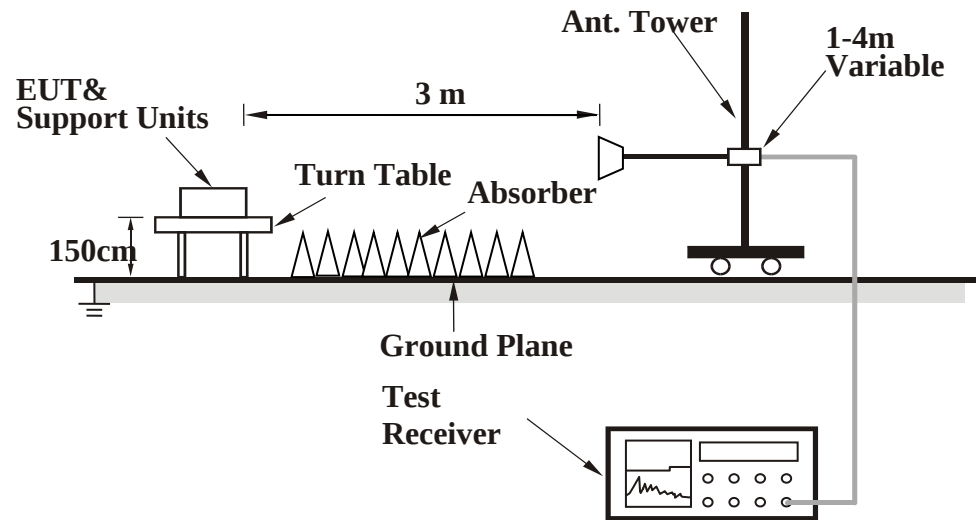
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<Frequency Range above 1 GHz>



For the actual test configuration, please refer to the Setup Configurations.

Test Data

Chip Antenna

Above 1 GHz

Mode	802.11b	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2382.96	41.43	18.88	60.31	74	-13.69	PK
		2383.72	30.91	18.88	49.79	54	-4.21	AVG
	@	2412	88.04	18.88	106.92	N/A	N/A	PK
	@	2412	84.65	18.88	103.53	N/A	N/A	AVG
	*	4824	46.17	2.16	48.33	74	-25.67	PK
Vertical		2342.11	40.92	18.96	59.88	74	-14.12	PK
		2372.13	30.96	18.9	49.86	54	-4.14	AVG
	@	2412	81	18.88	99.88	N/A	N/A	PK
	@	2412	78.33	18.88	97.21	N/A	N/A	AVG
	*	4824	47.87	2.16	50.03	74	-23.97	PK

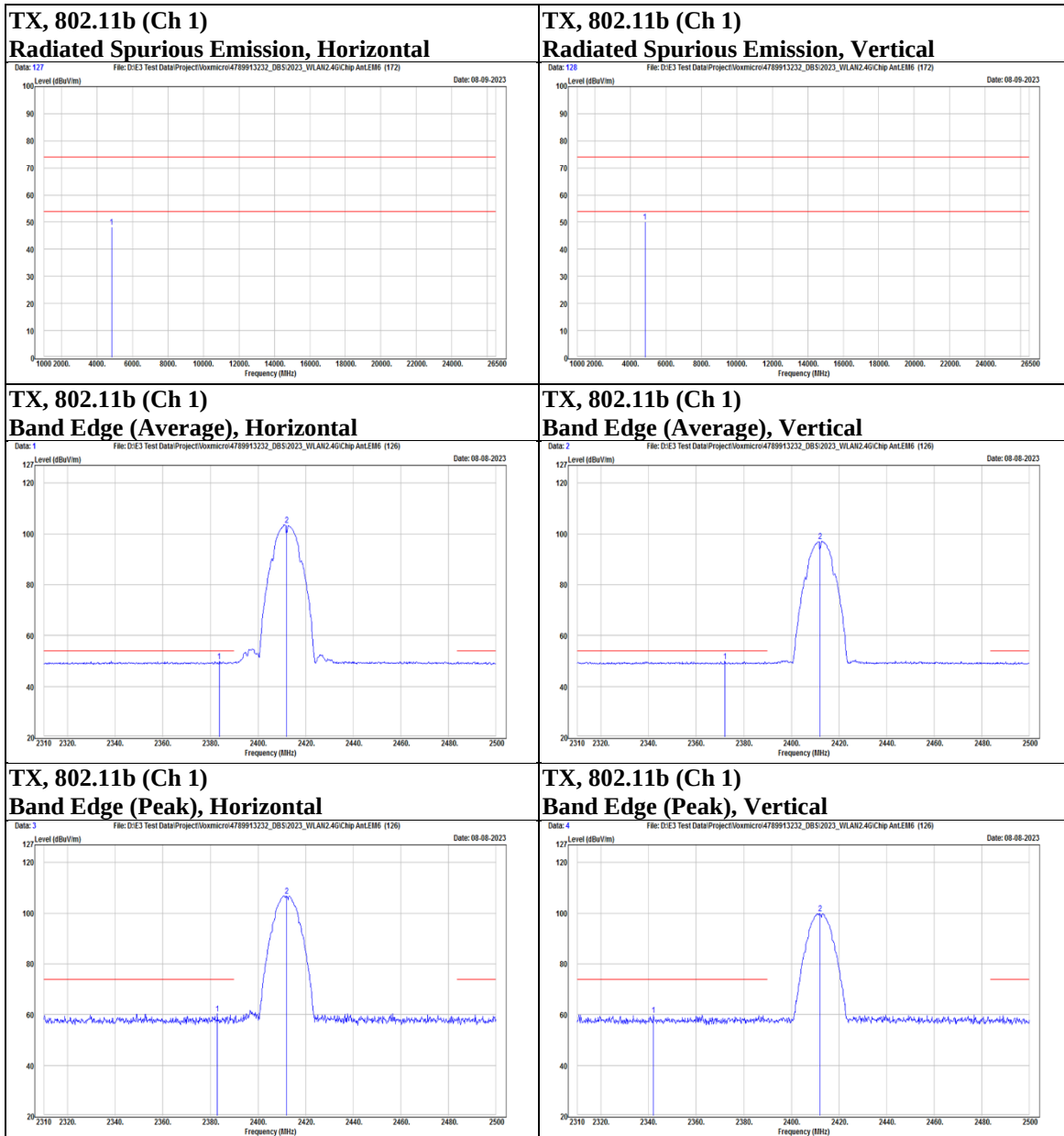
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Mode	802.11b	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2340.4	30.73	18.96	49.69	54	-4.31	AVG
		2378.21	41.29	18.89	60.18	74	-13.82	PK
	@	2437	86.77	18.97	105.74	N/A	N/A	PK
	@	2437	83.41	18.97	102.38	N/A	N/A	AVG
		2483.85	30.52	18.81	49.33	54	-4.67	AVG
		2488.22	40.57	18.78	59.35	74	-14.65	PK
	*	4874	46.89	2.2	49.09	74	-24.91	PK
Vertical		2311.33	41.93	18.96	60.89	74	-13.11	PK
		2349.14	30.77	18.95	49.72	54	-4.28	AVG
	@	2437	84.07	18.97	103.04	N/A	N/A	PK
	@	2437	80.61	18.97	99.58	N/A	N/A	AVG
		2487.27	40.61	18.79	59.4	74	-14.6	PK
		2487.65	30.64	18.79	49.43	54	-4.57	AVG
	*	4874	48.2	2.2	50.4	74	-23.6	PK

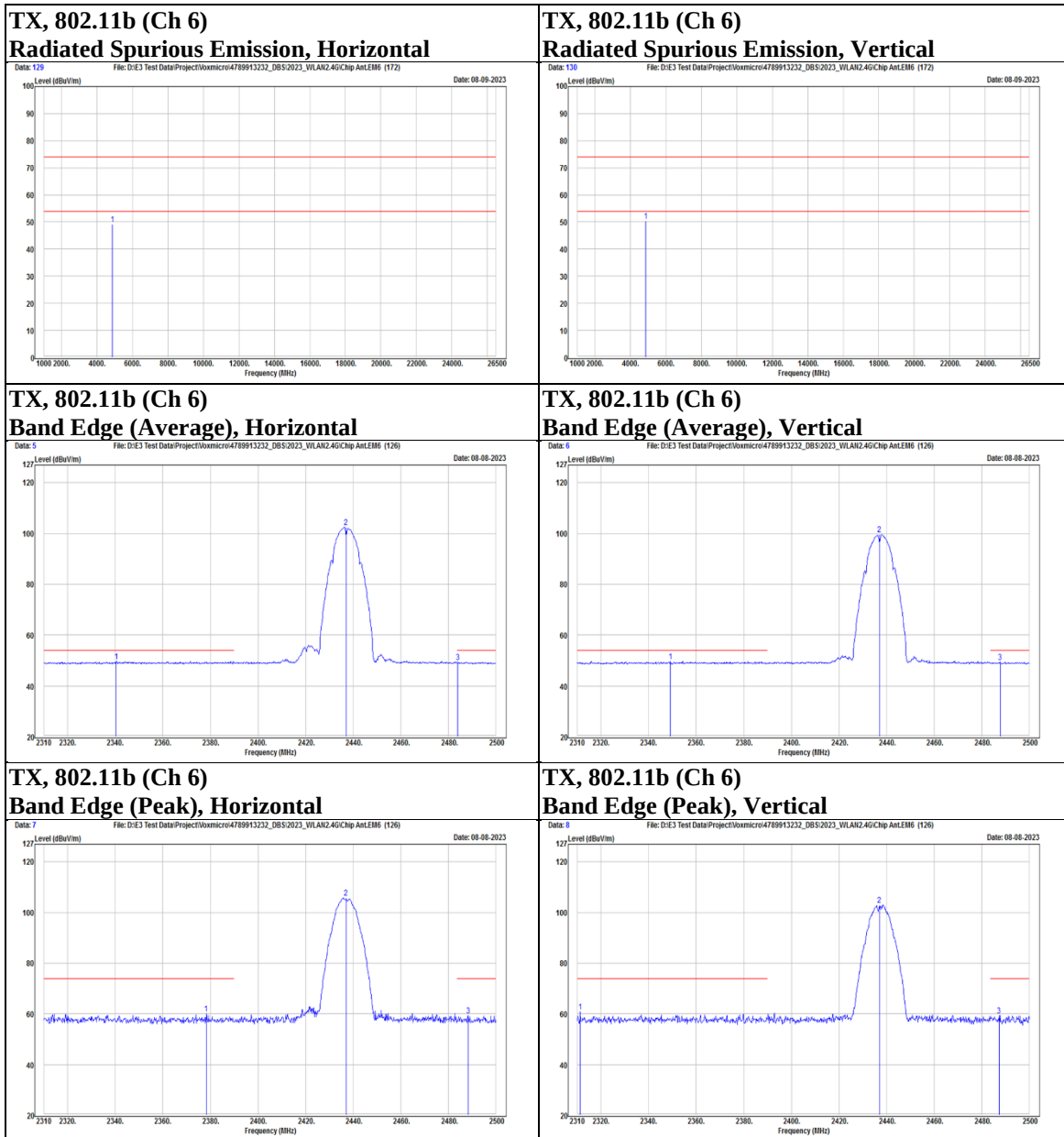
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Mode	802.11b	Channel	11
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2462	85.01	18.95	103.96	N/A	N/A	PK
	@	2462	81.54	18.95	100.49	N/A	N/A	AVG
		2483.85	41.56	18.81	60.37	74	-13.63	PK
		2494.68	30.9	18.74	49.64	54	-4.36	AVG
	*	4924	48.18	2.25	50.43	74	-23.57	PK
Vertical	@	2462	83.78	18.95	102.73	N/A	N/A	PK
	@	2462	80.09	18.95	99.04	N/A	N/A	AVG
		2494.3	41.05	18.75	59.8	74	-14.2	PK
		2496.39	30.66	18.73	49.39	54	-4.61	AVG
	*	4924	48.2	2.25	50.45	74	-23.55	PK

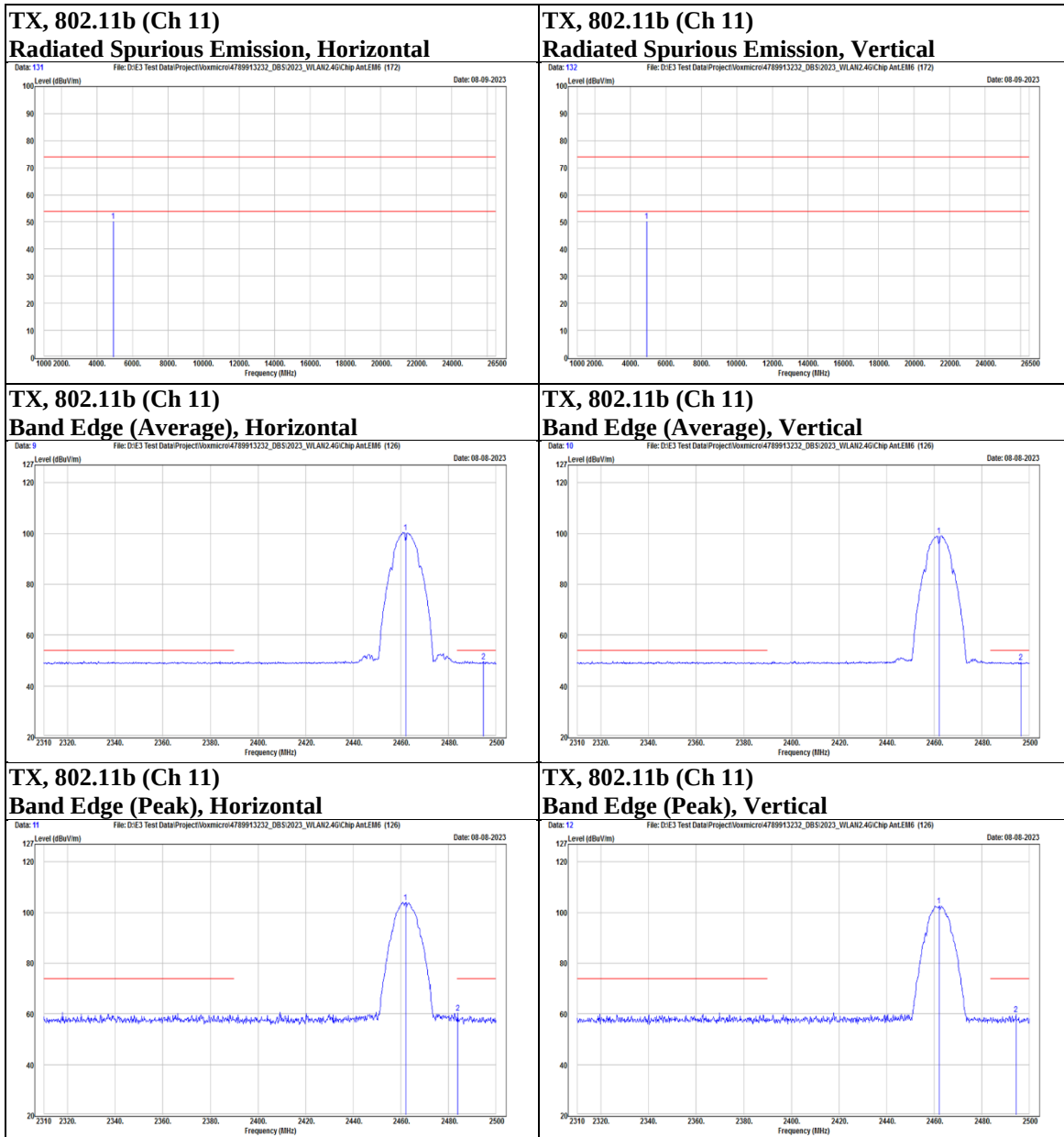
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Mode	802.11g	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2323.87	30.96	18.95	49.91	54	-4.09	AVG
		2383.15	41.96	18.88	60.84	74	-13.16	PK
	@	2412	77.12	18.88	96	N/A	N/A	PK
	@	2412	68.86	18.88	87.74	N/A	N/A	AVG
	*	4824	36.68	2.16	38.84	74	-35.16	PK
Vertical		2345.72	41.47	18.96	60.43	74	-13.57	PK
		2362.63	30.77	18.92	49.69	54	-4.31	AVG
	@	2412	70.48	18.88	89.36	N/A	N/A	PK
	@	2412	61.91	18.88	80.79	N/A	N/A	AVG
	*	4824	36.06	2.16	38.22	74	-35.78	PK

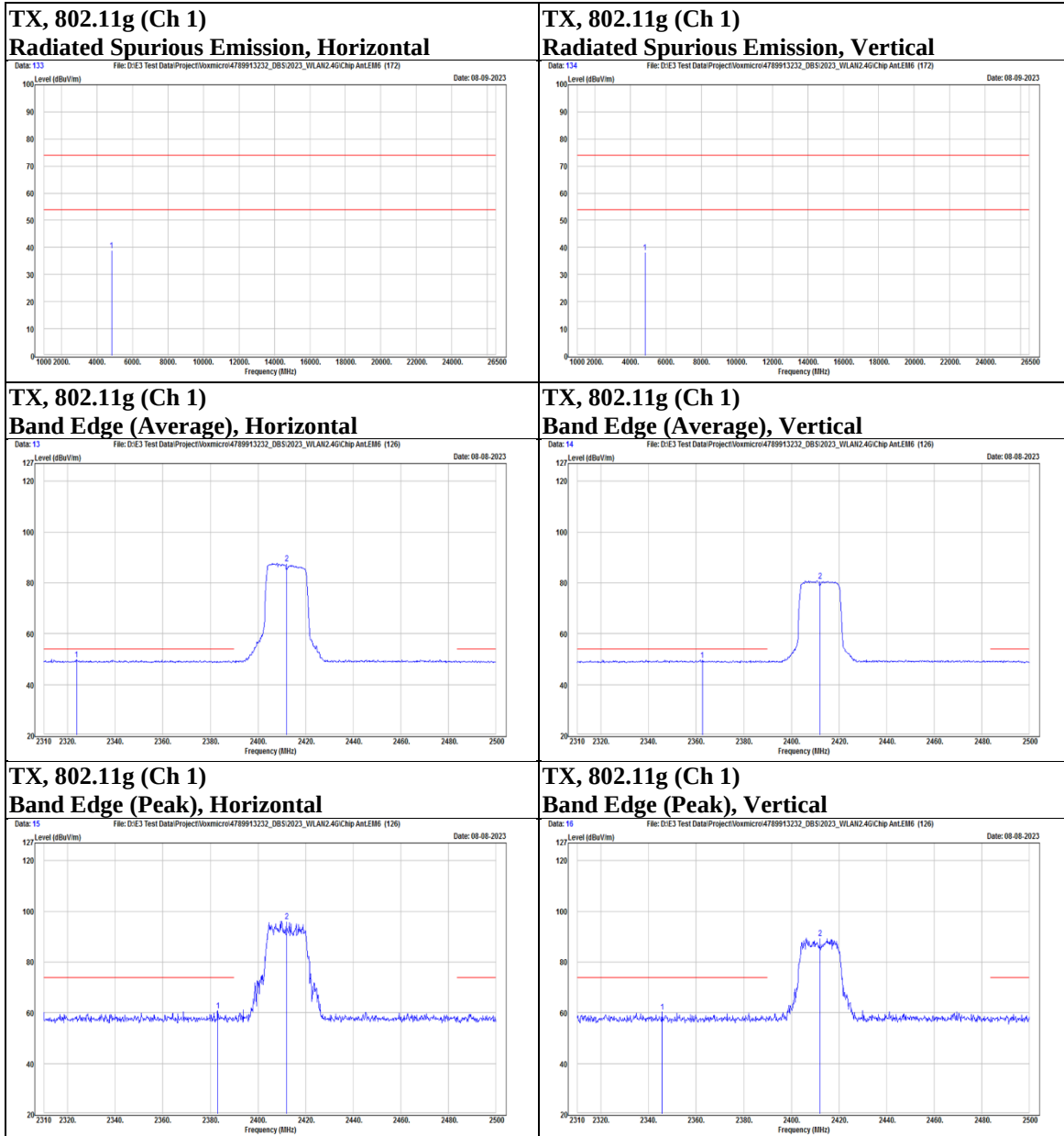
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Mode	802.11g	Channel	2
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2339.64	41.01	18.95	59.96	74	-14.04	PK
		2347.62	31.17	18.95	50.12	54	-3.88	AVG
	@	2417	84.82	18.89	103.71	N/A	N/A	PK
	@	2417	77.37	18.89	96.26	N/A	N/A	AVG
	*	4834	39.57	2.17	41.74	74	-32.26	PK
Vertical		2350.09	42.1	18.95	61.05	74	-12.95	PK
		2374.6	30.65	18.89	49.54	54	-4.46	AVG
	@	2417	79.42	18.89	98.31	N/A	N/A	PK
	@	2417	70.93	18.89	89.82	N/A	N/A	AVG
	*	4834	40.25	2.17	42.42	74	-31.58	PK

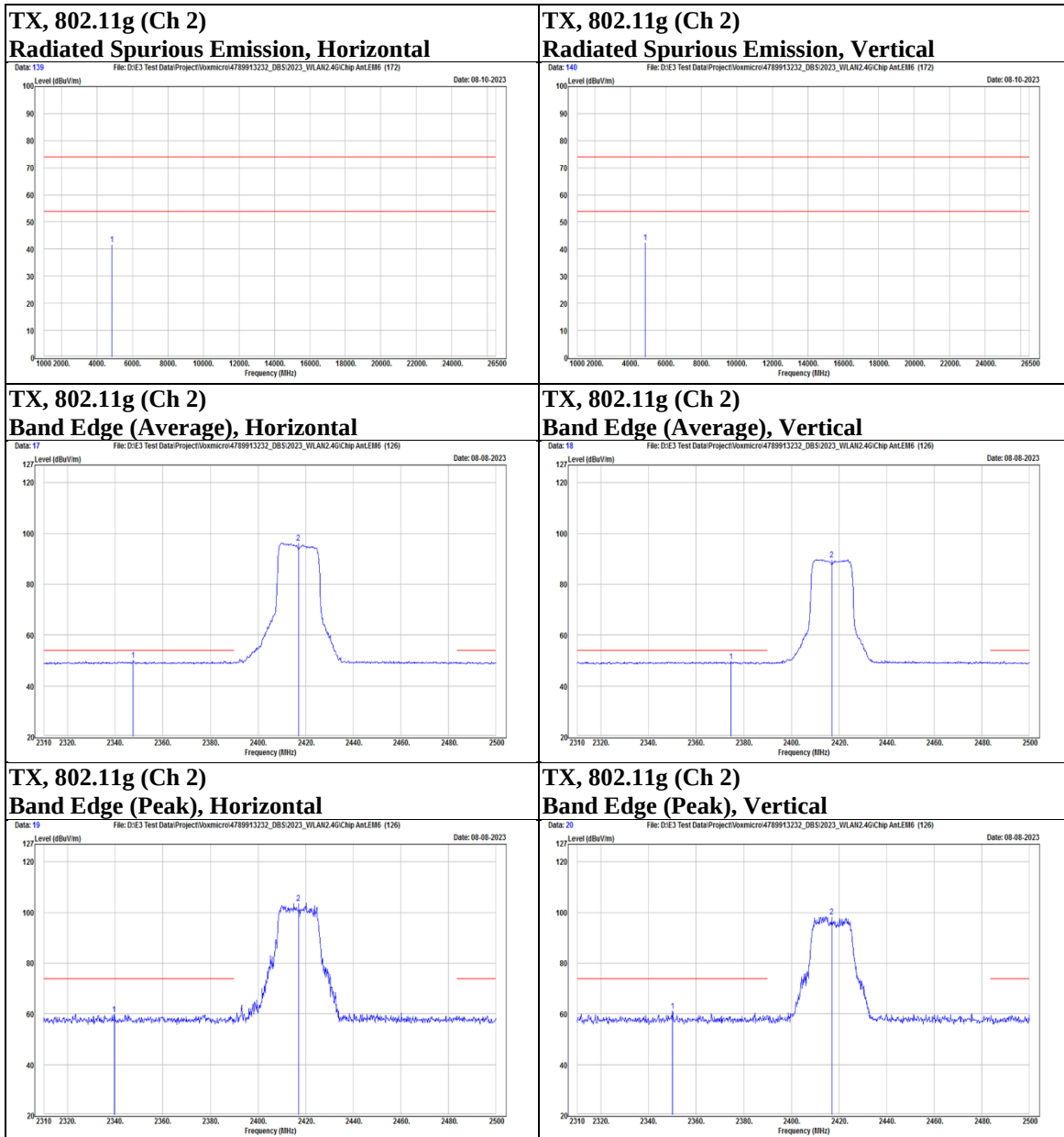
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Mode	802.11g	Channel	3
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2386.57	43.26	18.87	62.13	74	-11.87	PK
		2388.66	31.52	18.87	50.39	54	-3.61	AVG
	@	2422	85.72	18.91	104.63	N/A	N/A	PK
	@	2422	78	18.91	96.91	N/A	N/A	AVG
	*	4844	37.43	2.18	39.61	74	-34.39	PK
Vertical		2333.75	41.22	18.95	60.17	74	-13.83	PK
		2370.61	30.86	18.9	49.76	54	-4.24	AVG
	@	2422	82.11	18.91	101.02	N/A	N/A	PK
	@	2422	74.21	18.91	93.12	N/A	N/A	AVG
	*	4844	42.43	2.18	44.61	74	-29.39	PK

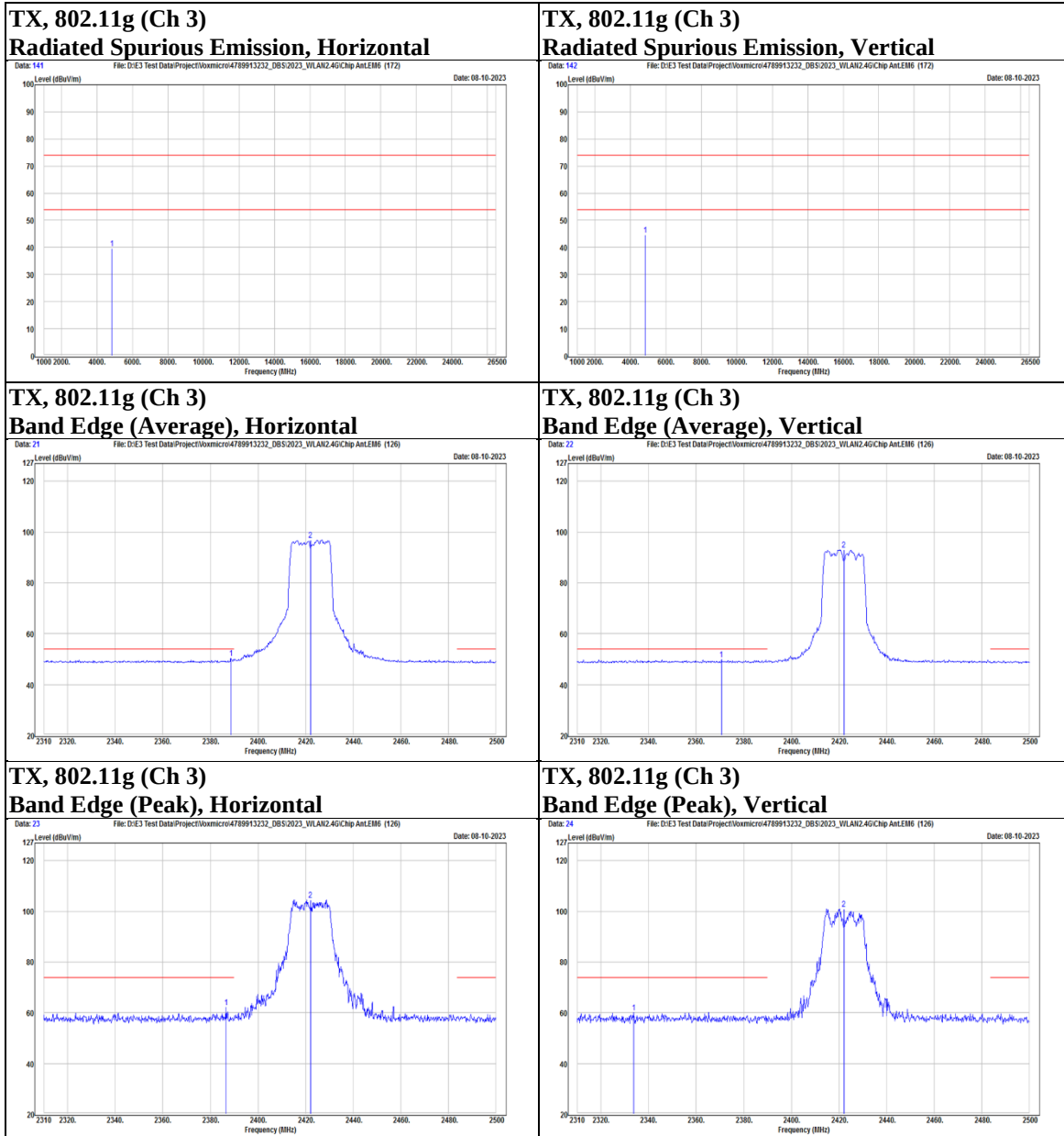
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Mode	802.11g	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2339.64	31.16	18.95	50.11	54	-3.89	AVG
		2368.71	41.33	18.91	60.24	74	-13.76	PK
	@	2437	87.38	18.97	106.35	N/A	N/A	PK
	@	2437	83.71	18.97	102.68	N/A	N/A	AVG
		2483.85	31.26	18.81	50.07	54	-3.93	AVG
		2484.04	40.03	18.81	58.84	74	-15.16	PK
	*	4874	41.34	2.2	43.54	74	-30.46	PK
Vertical		2343.82	30.91	18.95	49.86	54	-4.14	AVG
		2356.93	41.01	18.94	59.95	74	-14.05	PK
	@	2437	83.63	18.97	102.6	N/A	N/A	PK
	@	2437	76.82	18.97	95.79	N/A	N/A	AVG
		2491.64	41.74	18.76	60.5	74	-13.5	PK
		2493.54	30.84	18.75	49.59	54	-4.41	AVG
	*	4874	41.89	2.2	44.09	74	-29.91	PK

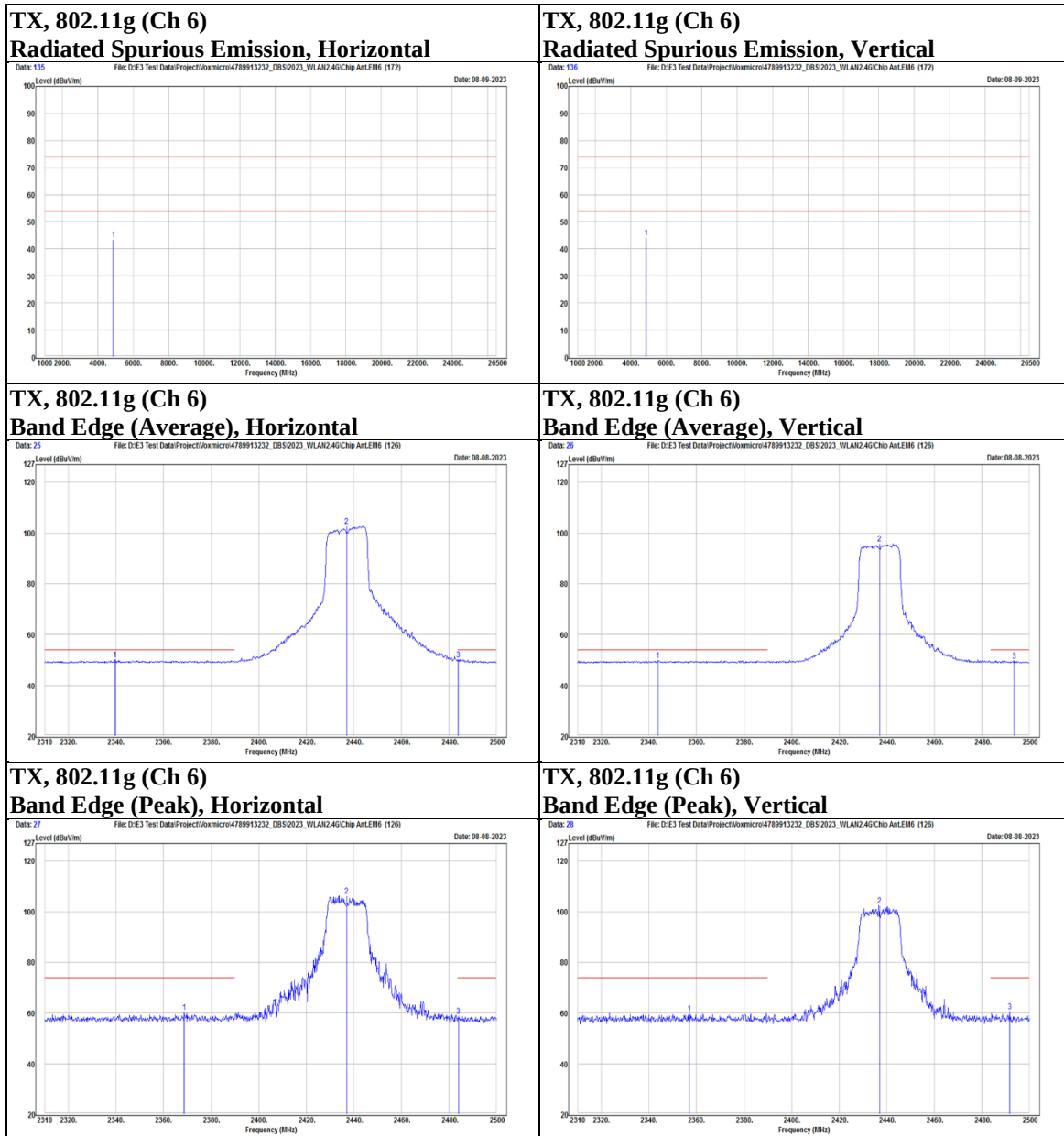
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Mode	802.11g	Channel	9
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2452	84.5	19.01	103.51	N/A	N/A	PK
	@	2452	76.61	19.01	95.62	N/A	N/A	AVG
		2483.66	30.66	18.81	49.47	54	-4.53	AVG
		2486.7	40.68	18.8	59.48	74	-14.52	PK
	*	4904	40.55	2.23	42.78	74	-31.22	PK
Vertical	@	2452	81.73	19.01	100.74	N/A	N/A	PK
	@	2452	74.37	19.01	93.38	N/A	N/A	AVG
		2490.69	30.78	18.76	49.54	54	-4.46	AVG
		2492.02	41.15	18.76	59.91	74	-14.09	PK
	*	4904	42.77	2.23	45	74	-29	PK

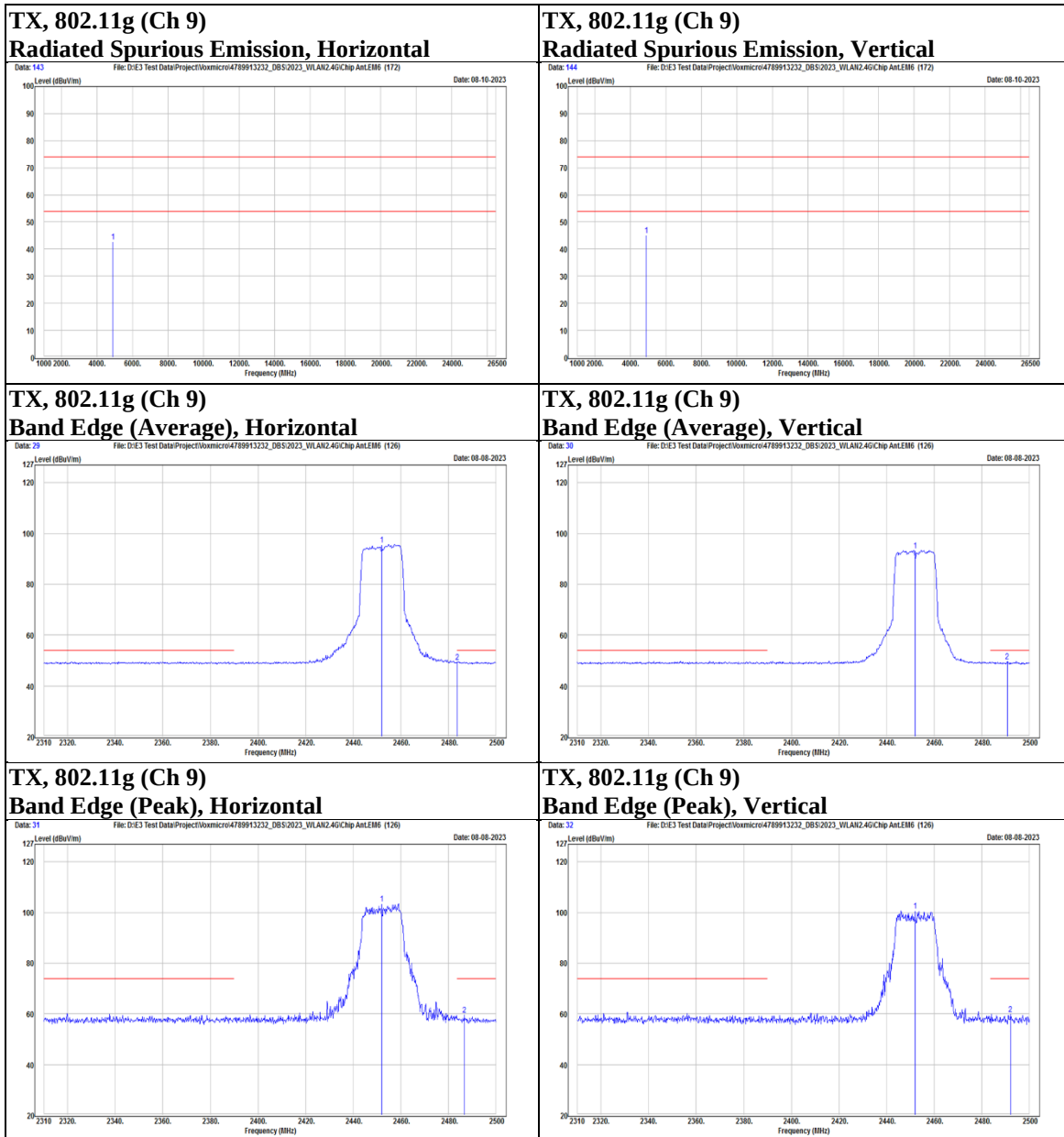
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Mode	802.11g	Channel	10
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2457	75.34	18.98	94.32	N/A	N/A	PK
	@	2457	66.29	18.98	85.27	N/A	N/A	AVG
		2483.85	40.34	18.81	59.15	74	-14.85	PK
		2484.8	30.57	18.8	49.37	54	-4.63	AVG
	*	4914	36.39	2.24	38.63	74	-35.37	PK
Vertical	@	2457	72.06	18.98	91.04	N/A	N/A	PK
	@	2457	64.31	18.98	83.29	N/A	N/A	AVG
		2484.61	40.66	18.8	59.46	74	-14.54	PK
		2488.22	30.49	18.78	49.27	54	-4.73	AVG
	*	4914	36.59	2.24	38.83	74	-35.17	PK

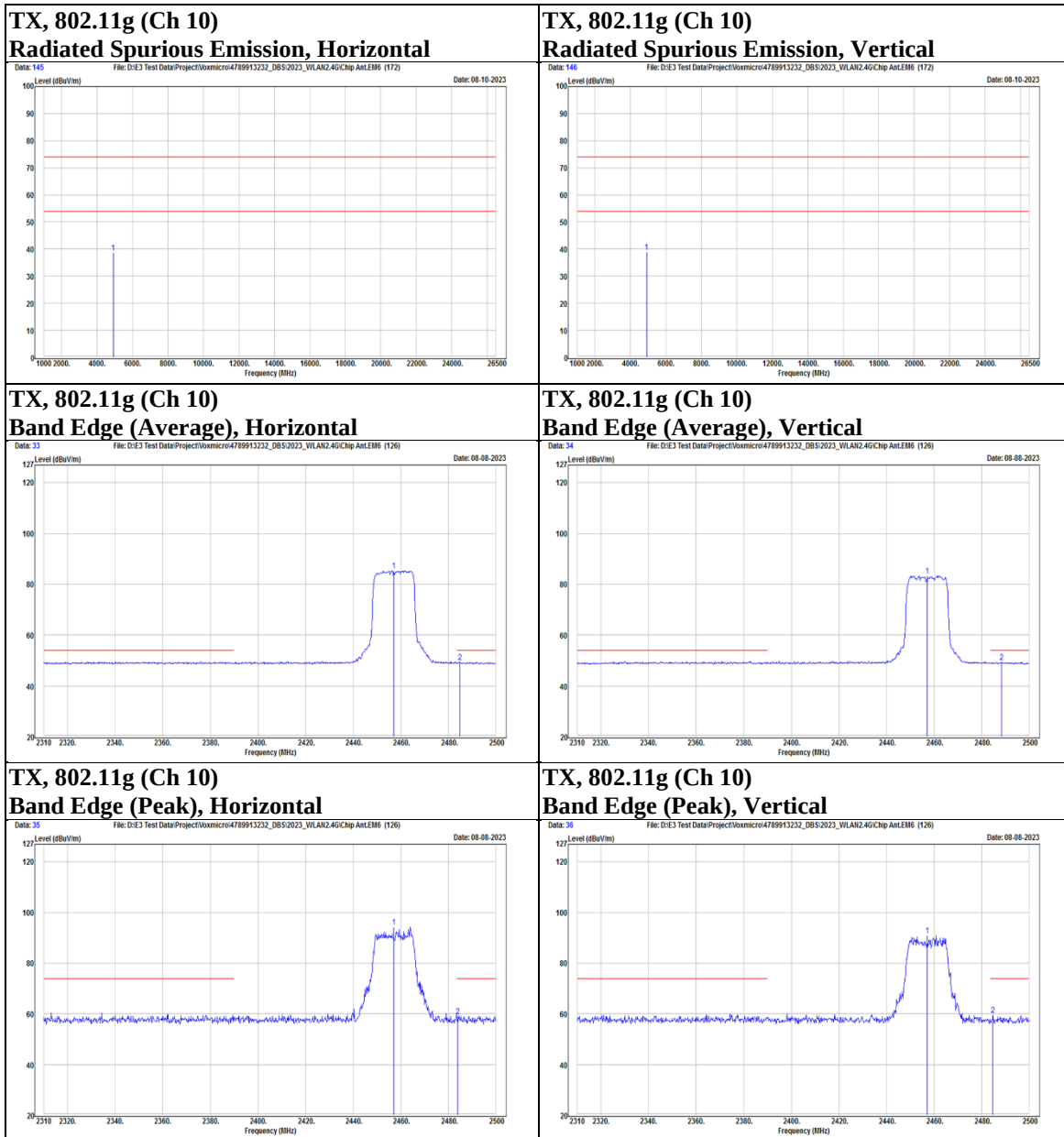
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Mode	802.11g	Channel	11
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2462	74.94	18.95	93.89	N/A	N/A	PK
	@	2462	67.23	18.95	86.18	N/A	N/A	AVG
		2486.7	41.37	18.8	60.17	74	-13.83	PK
		2498.29	30.7	18.72	49.42	54	-4.58	AVG
	*	4924	36.27	2.25	38.52	74	-35.48	PK
Vertical	@	2462	72.51	18.95	91.46	N/A	N/A	PK
	@	2462	64.43	18.95	83.38	N/A	N/A	AVG
		2491.45	30.67	18.76	49.43	54	-4.57	AVG
		2499.43	40.69	18.71	59.4	74	-14.6	PK
	*	4924	36.57	2.25	38.82	74	-35.18	PK

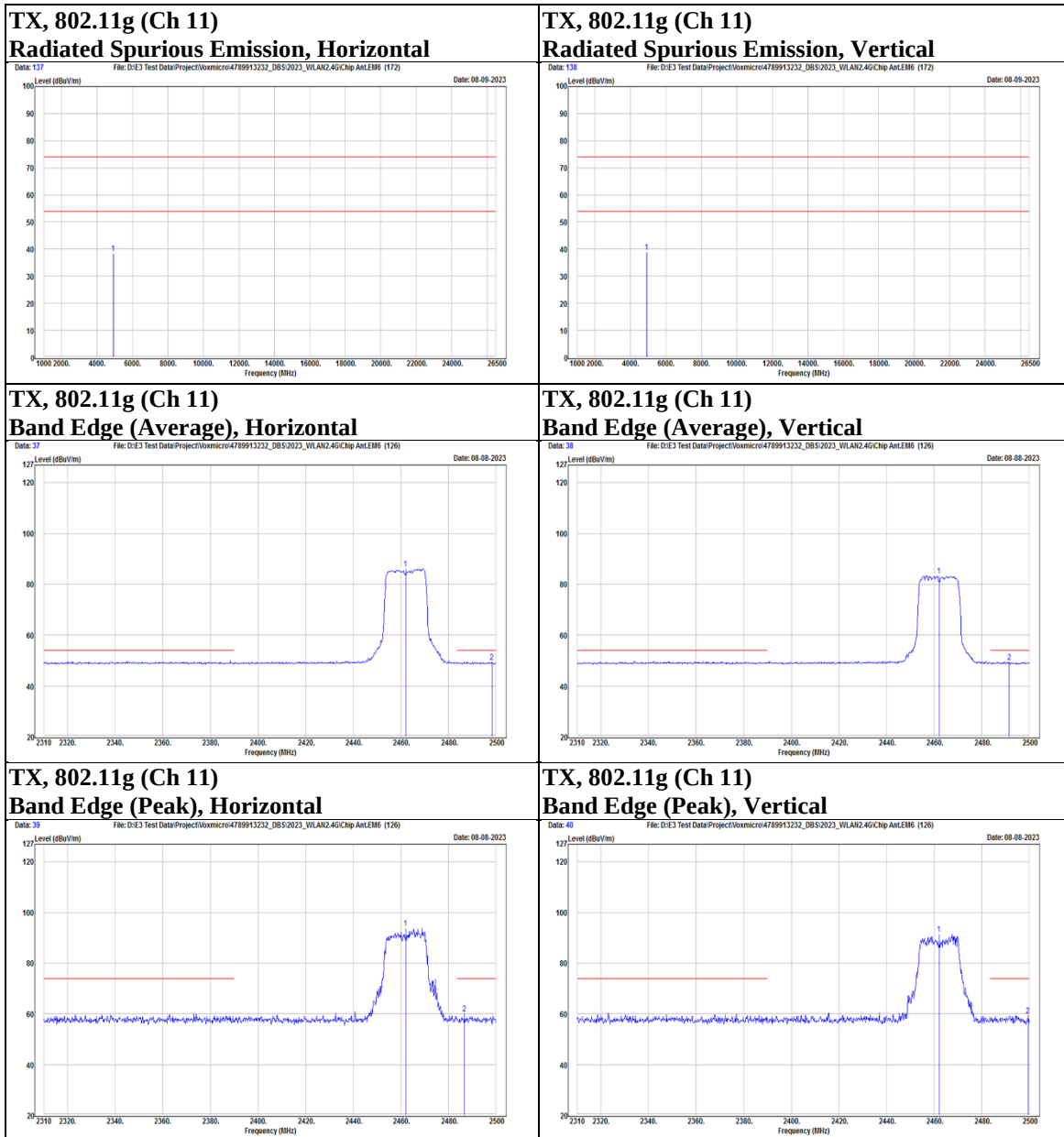
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Mode	802.11ax(HE20)	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2318.93	40.97	18.95	59.92	74	-14.08	PK
		2373.27	30.77	18.9	49.67	54	-4.33	AVG
	@	2412	74.8	18.88	93.68	N/A	N/A	PK
	@	2412	65.24	18.88	84.12	N/A	N/A	AVG
	*	4824	36.57	2.16	38.73	74	-35.27	PK
Vertical		2336.03	31.04	18.96	50	54	-4	AVG
		2369.85	41.14	18.9	60.04	74	-13.96	PK
	@	2412	72.55	18.88	91.43	N/A	N/A	PK
	@	2412	63.11	18.88	81.99	N/A	N/A	AVG
	*	4824	37.58	2.16	39.74	74	-34.26	PK

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