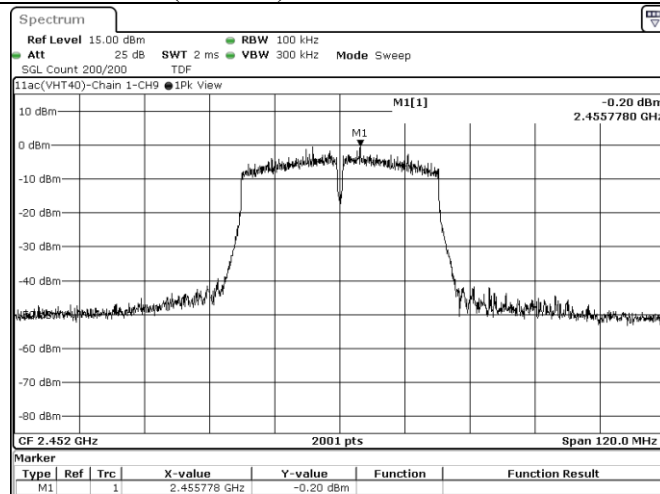
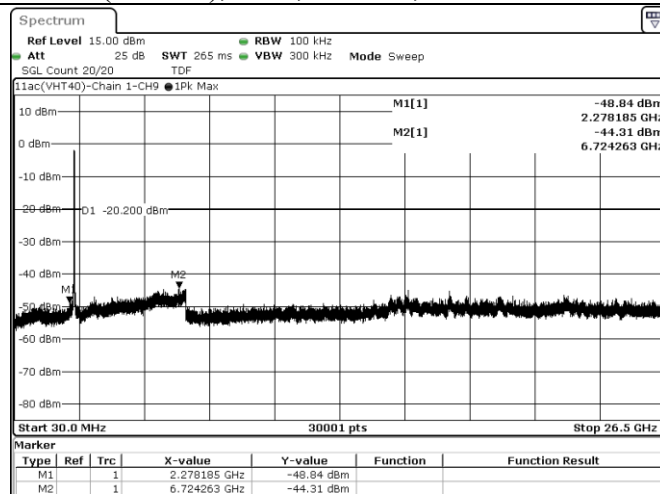


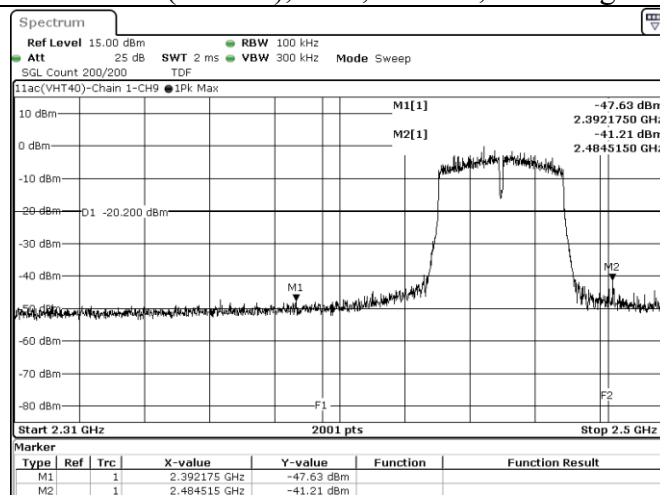
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802.11ac(VHT40), CH9, Chain 1, Conducted Emission



802.11ac(VHT40), CH9, Chain 1, Band edge



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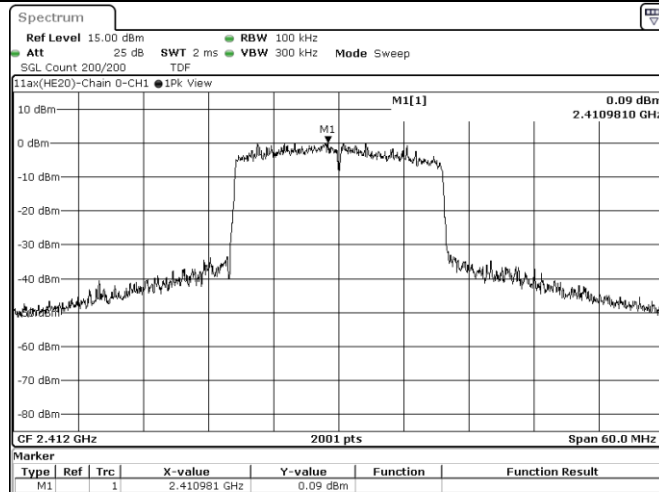
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Telephone : +886-2-7737-3000

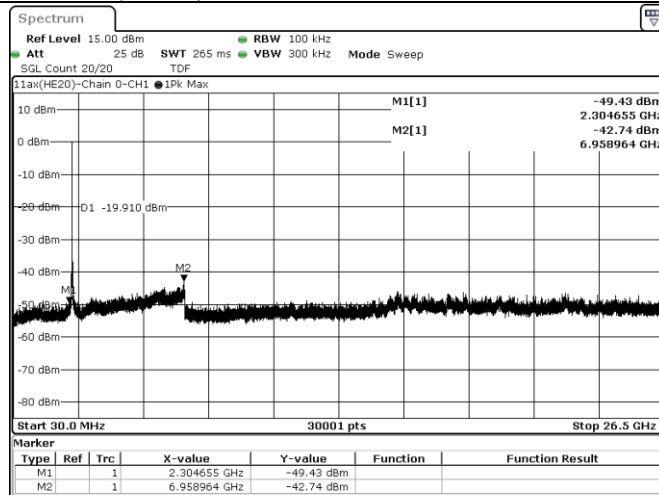
Facsimile (FAX) : +886-3-583-7948

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

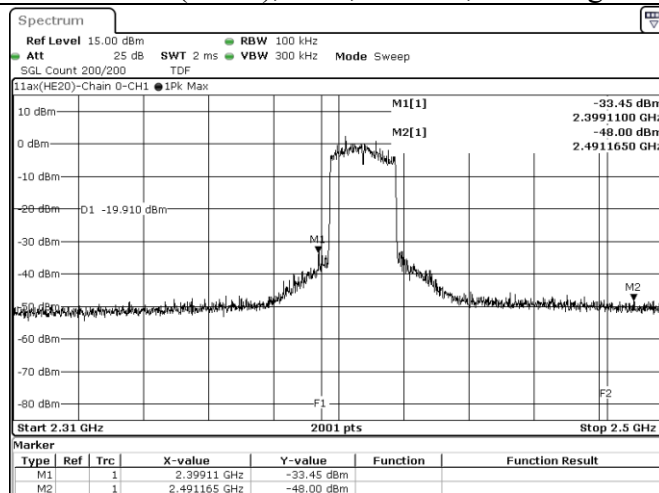
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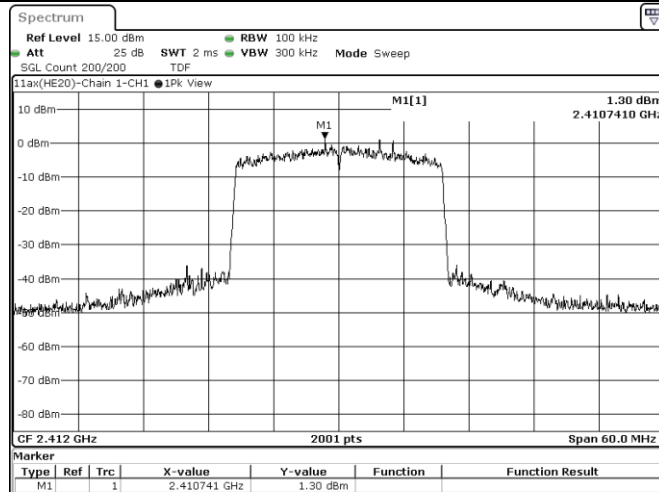
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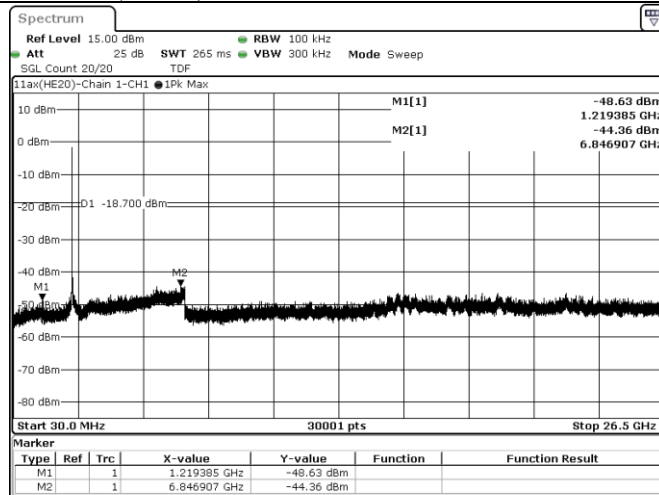
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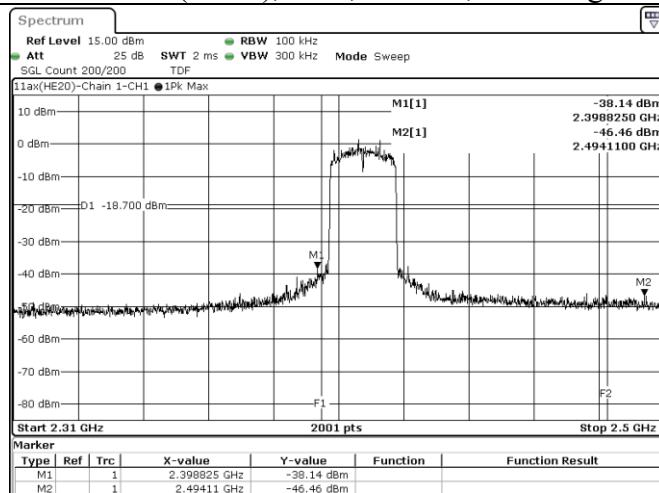
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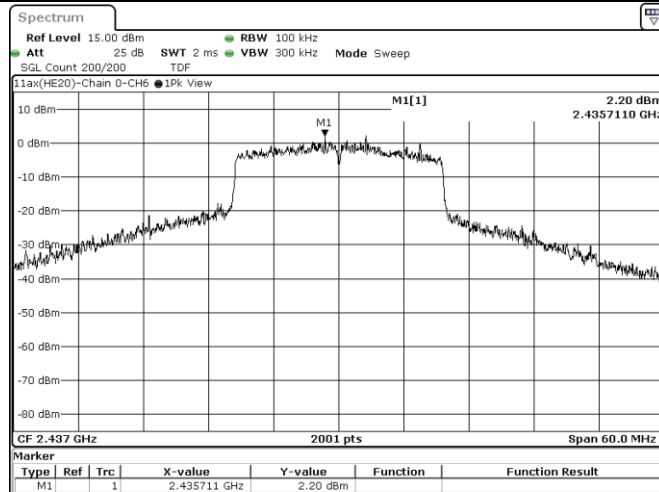
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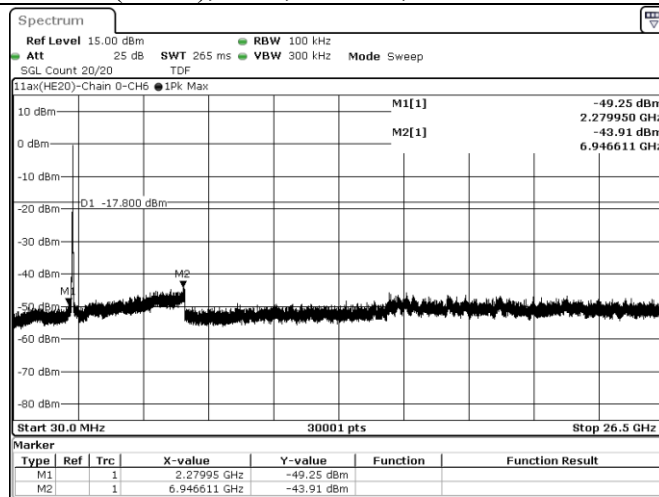
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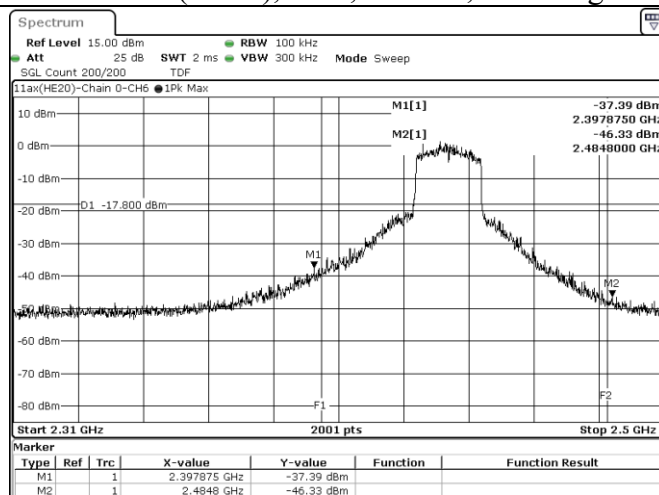
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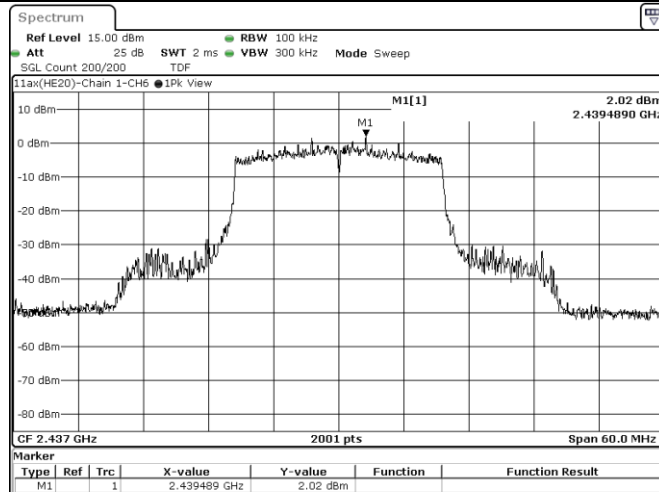
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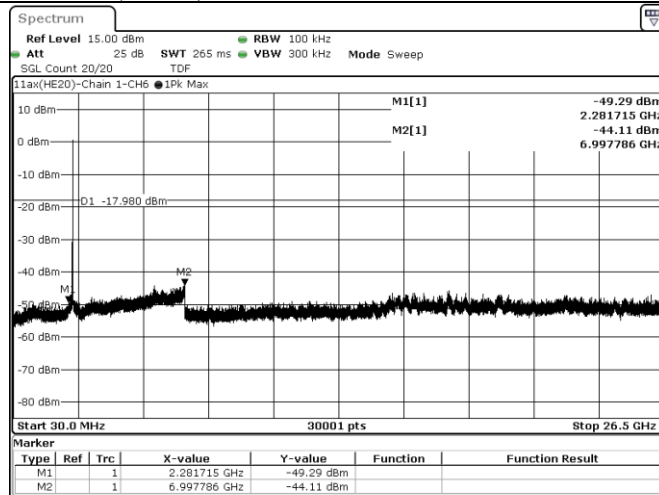
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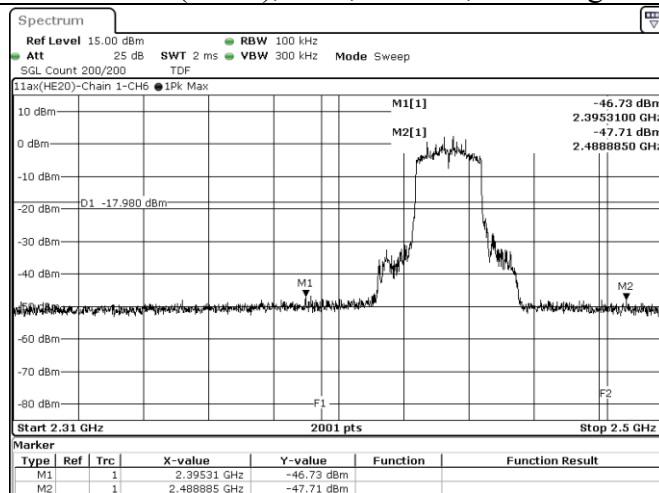
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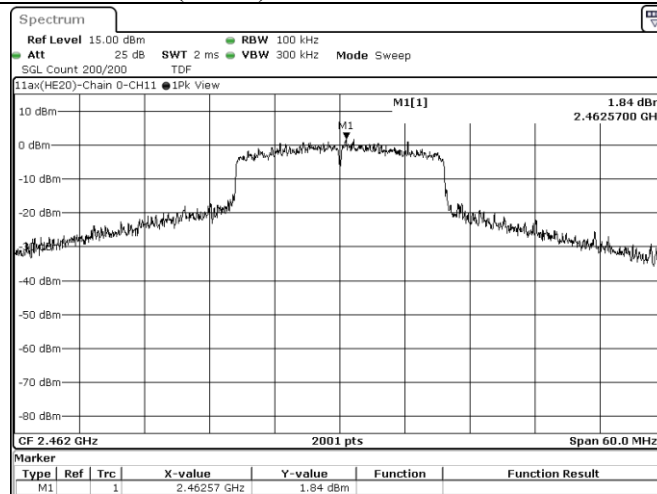
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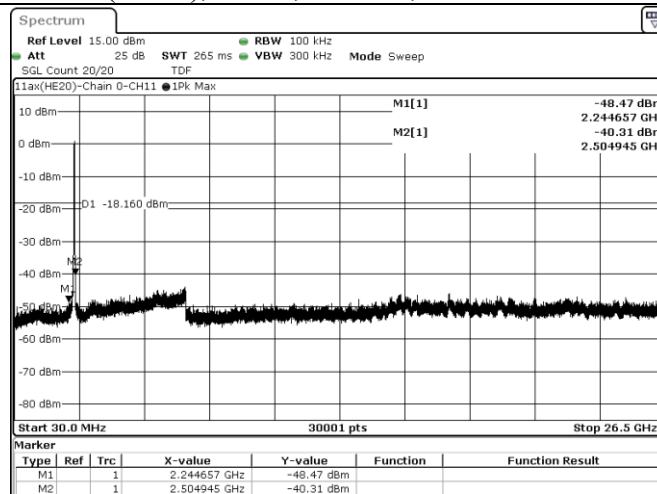
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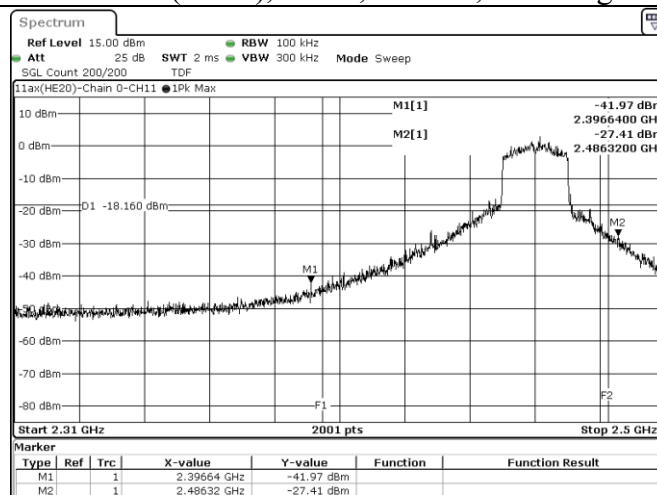
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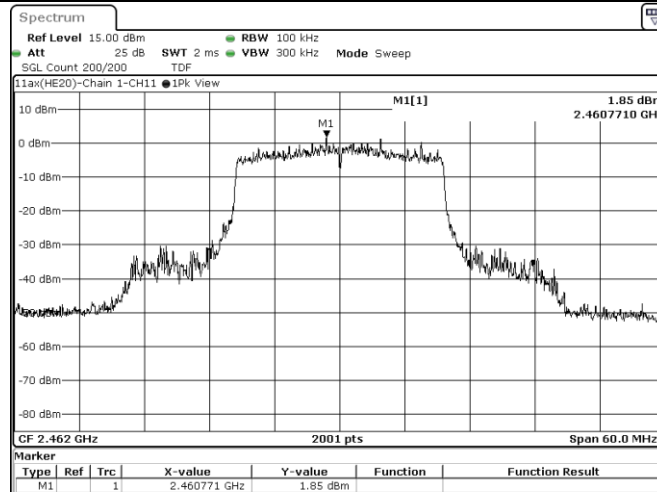
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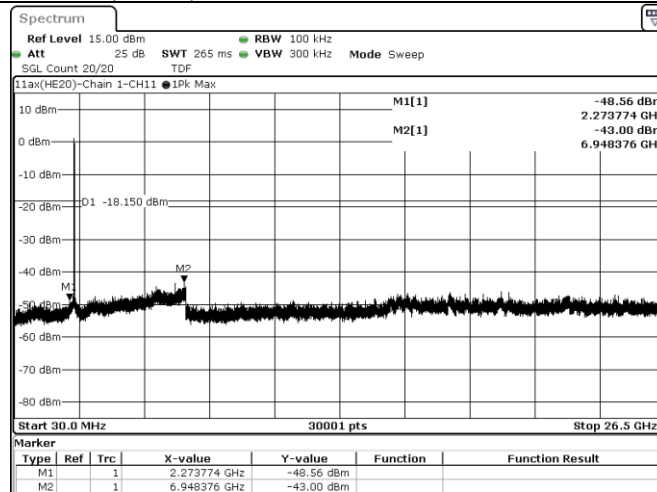
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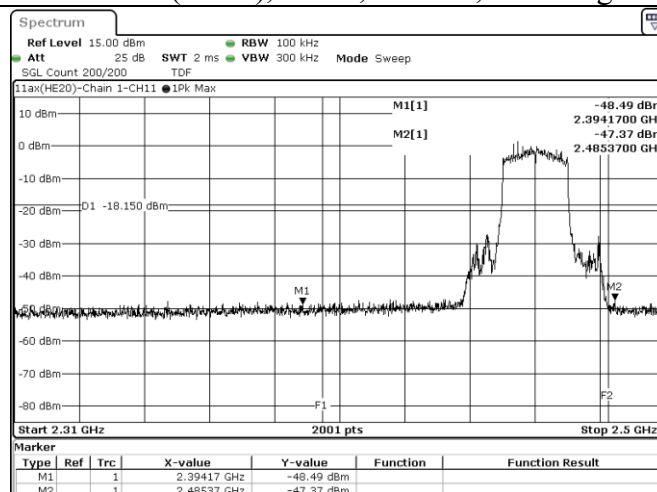
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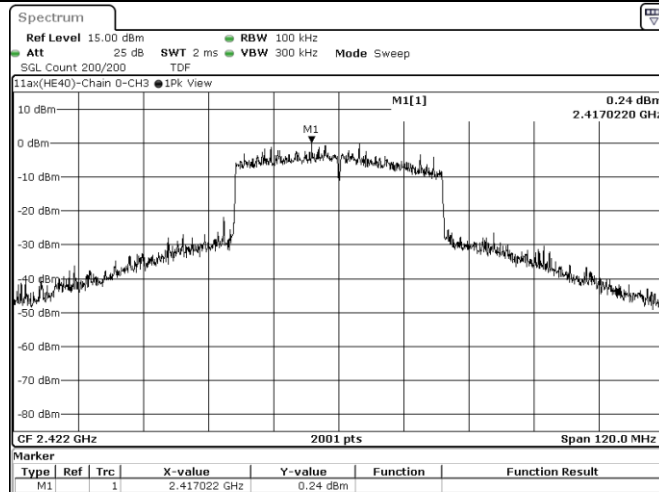
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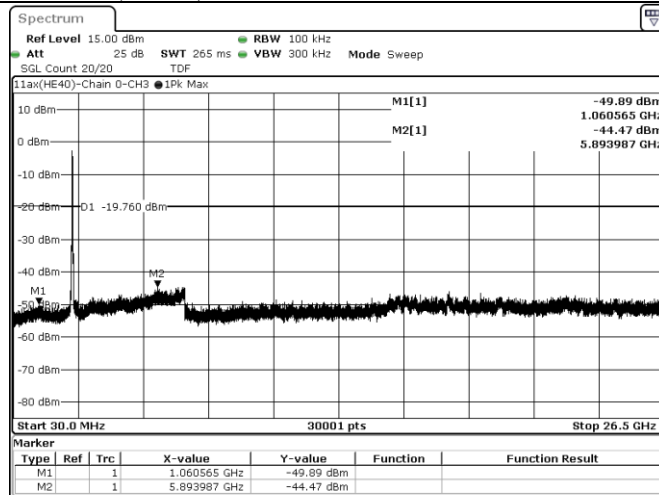
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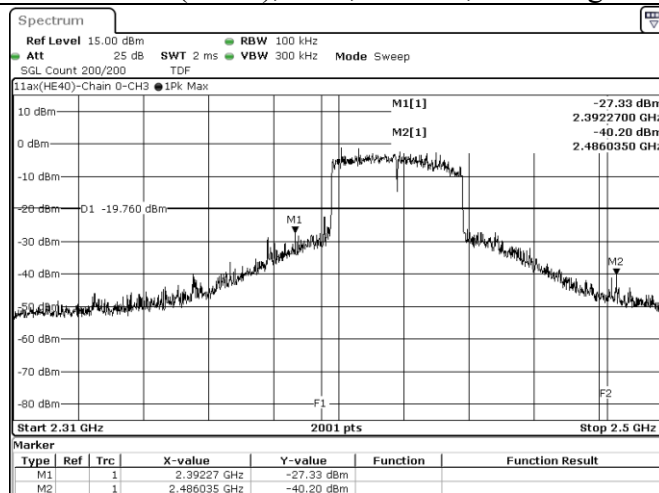
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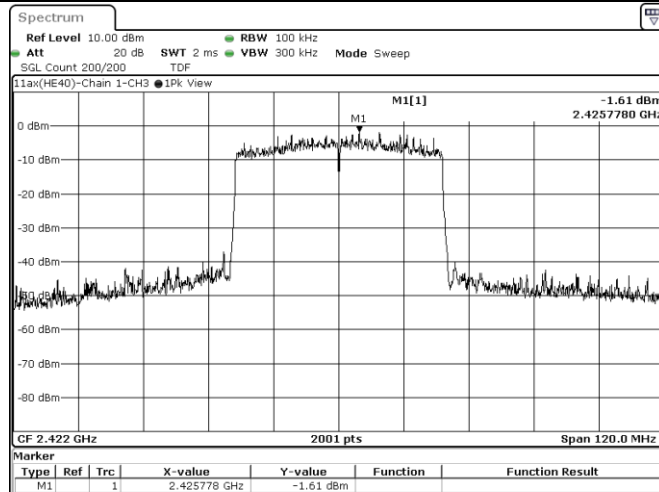
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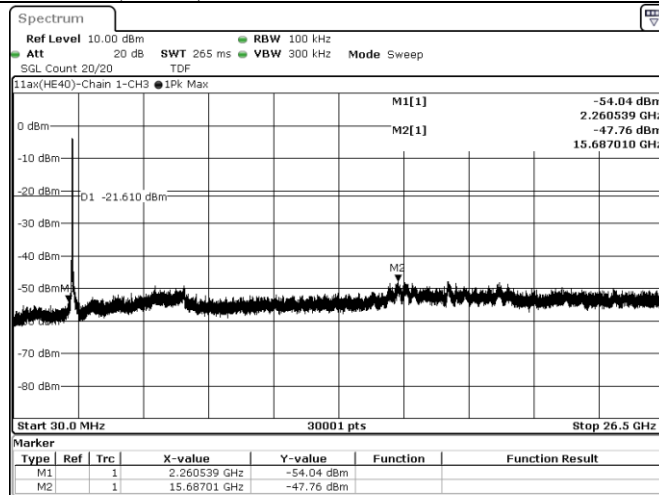
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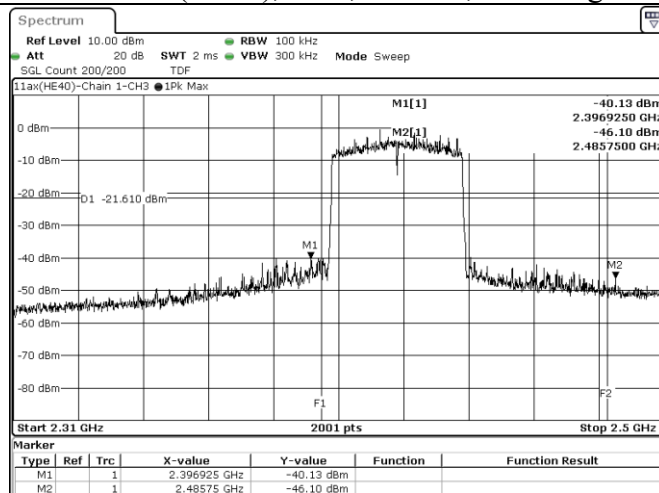
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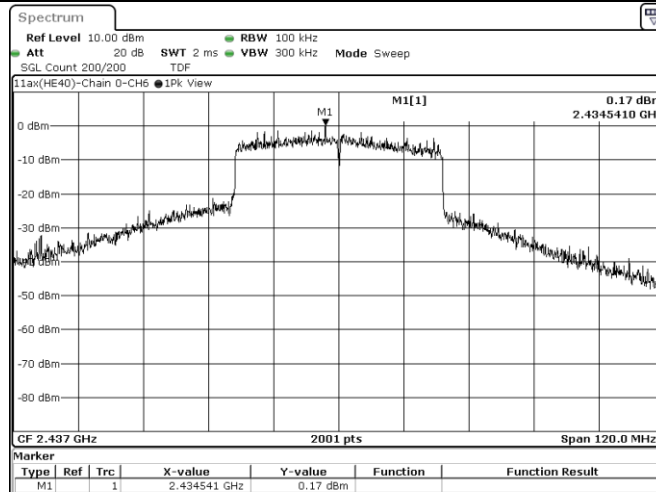
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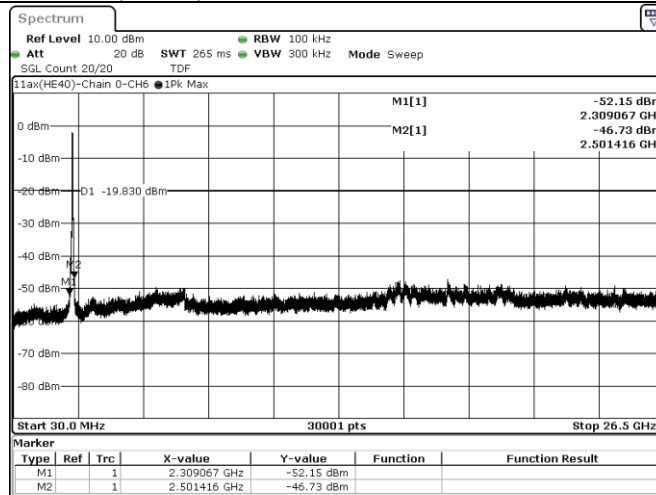
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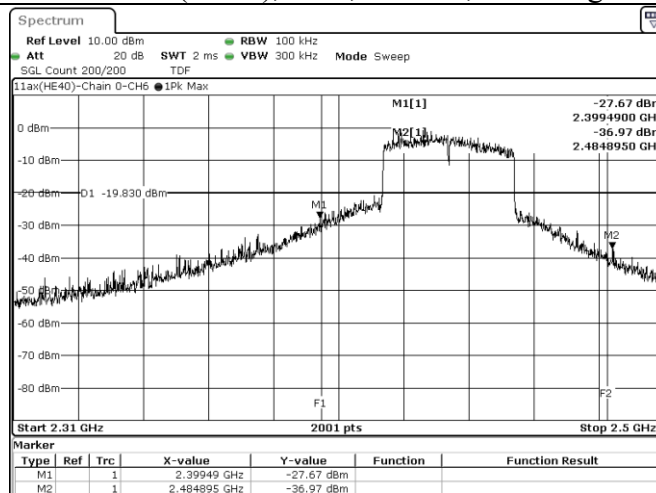
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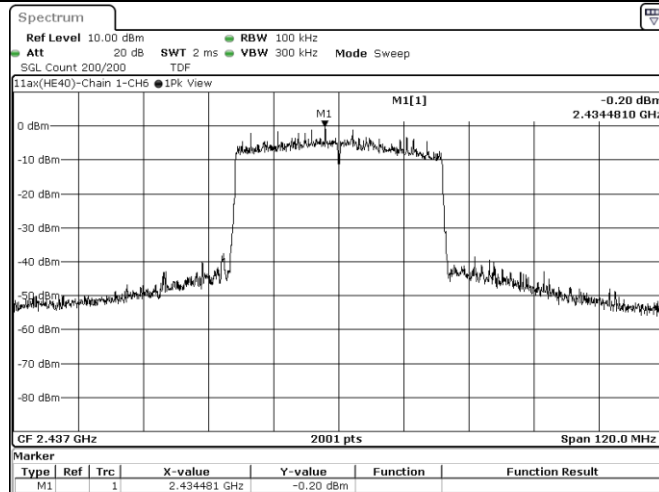
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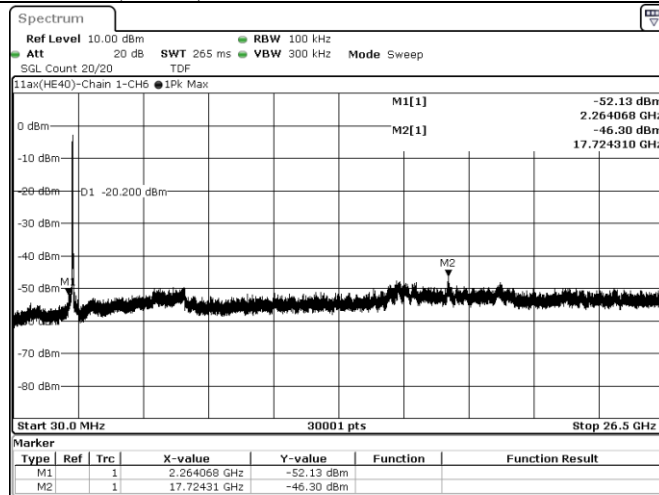
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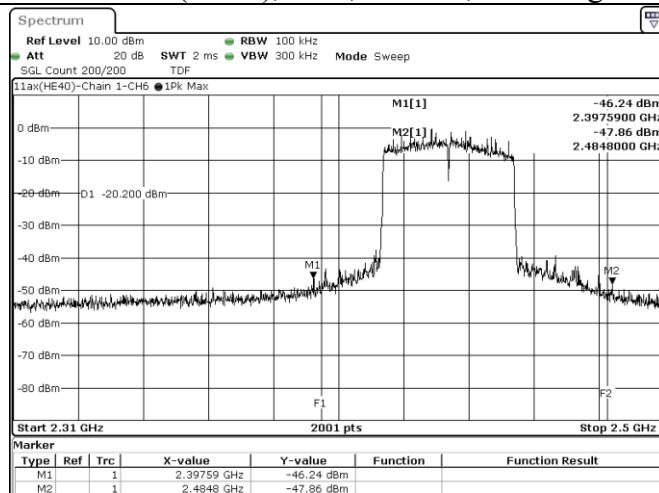
802.11ax(HE40), CH6, Chain 1, Reference



802.11ax(HE40), CH6, Chain 1, Conducted Emission



802.11ax(HE40), CH6, Chain 1, Band edge



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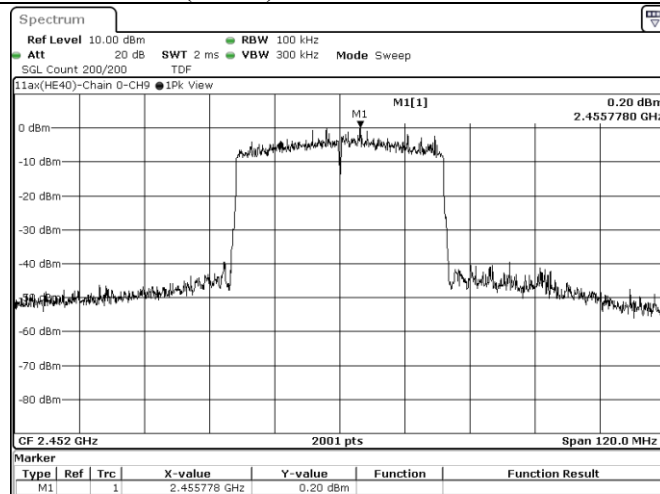
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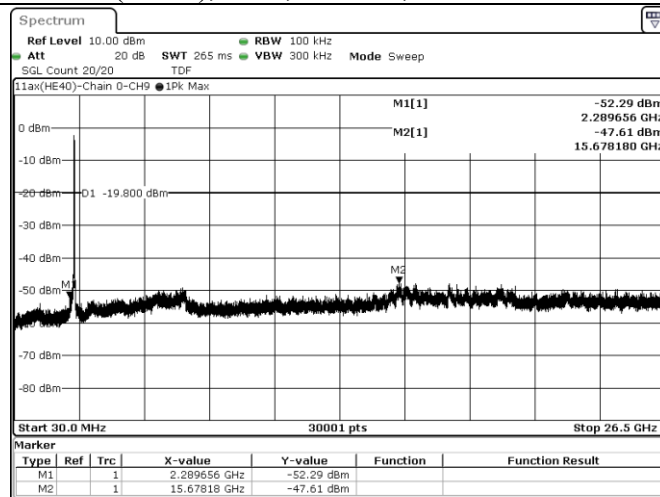
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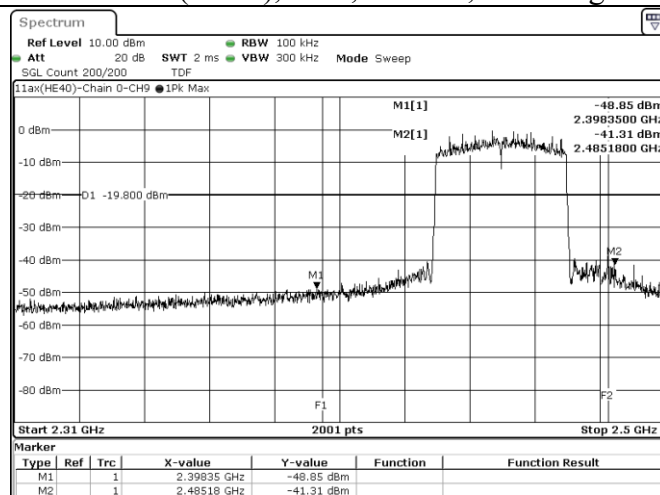
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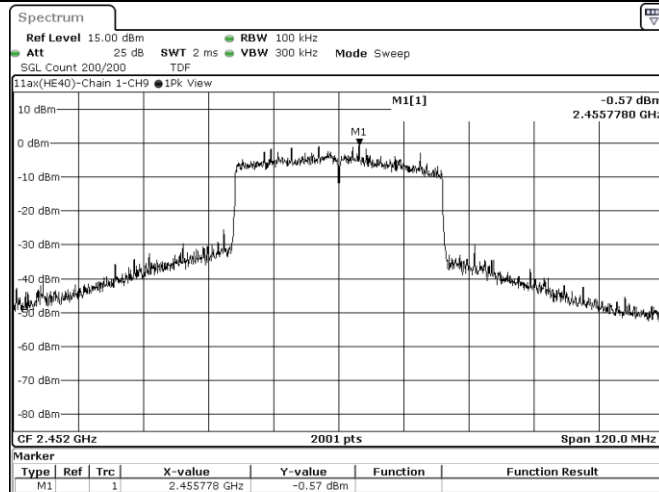
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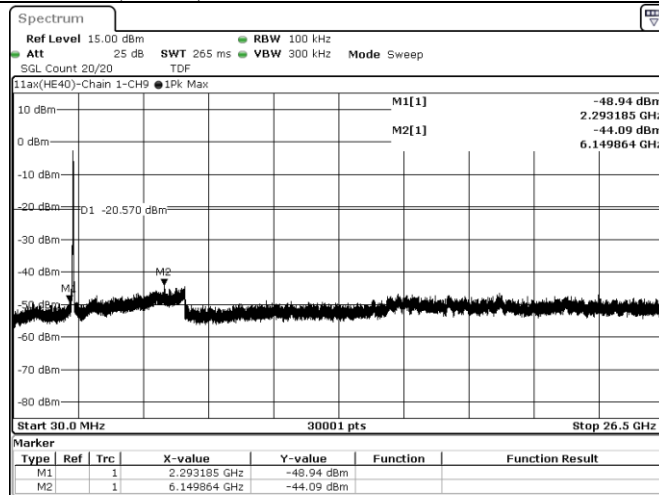
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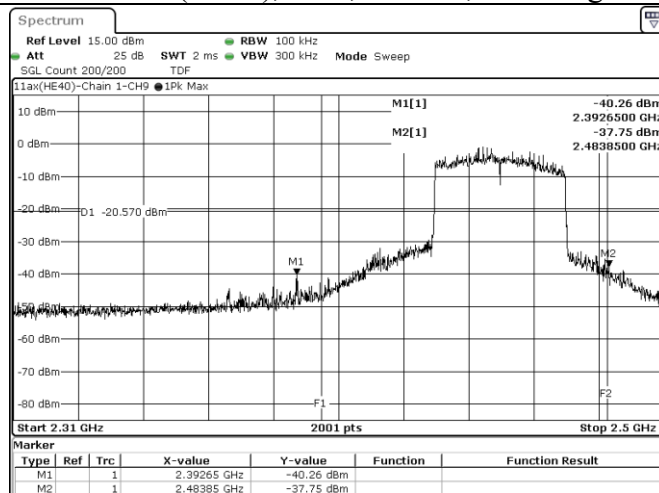
802.11ax(HE40), CH9, Chain 1, Reference



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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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.

Peak

Frequency	RBW	VBW
9 kHz~150 kHz	200 Hz	600 Hz
150 kHz~30 MHz	10 kHz	30 kHz
30 MHz~1 GHz	120 kHz	360 kHz
Above 1GHz	1 MHz	3 MHz

Average for above 1GHz

RBW	VBW
1MHz	Refer to section 6.6 for duty cycle.

- 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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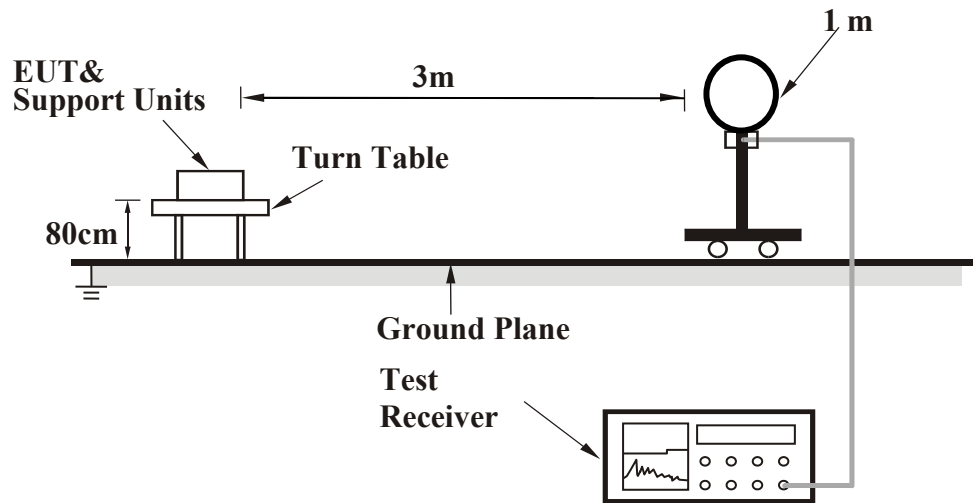
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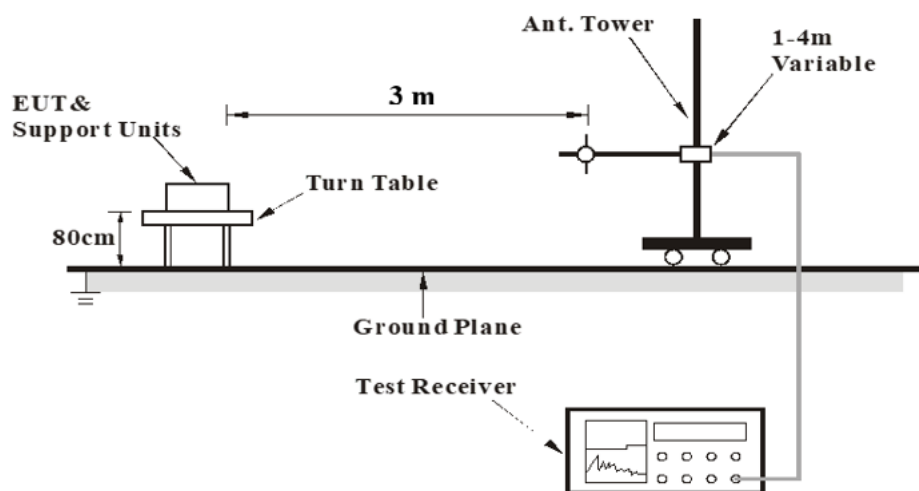
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Test Setup

<Frequency Range 9 kHz ~ 30 MHz>



<Frequency Range 30 MHz ~ 1 GHz >



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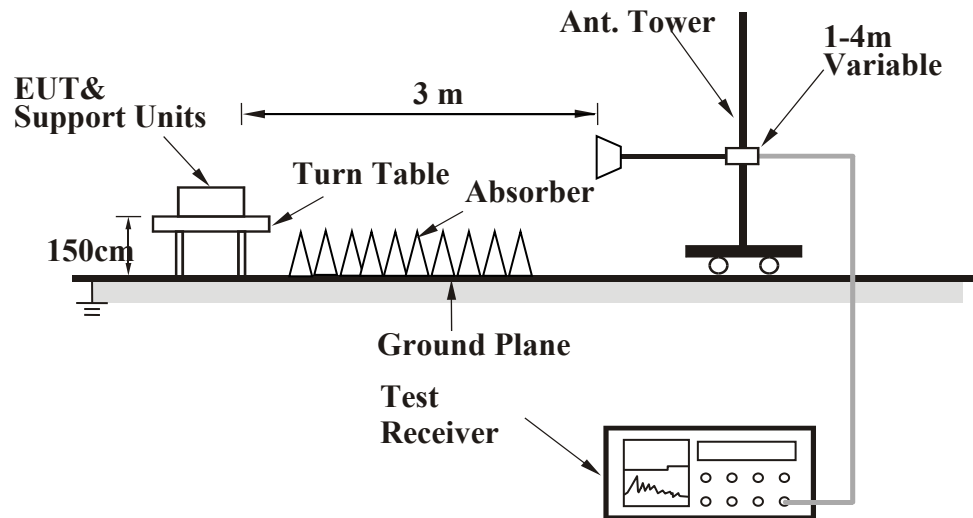
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<Frequency Range above 1 GHz>



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

Test Data

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		2358.64	40.37	19.35	59.72	74	-14.28	PK
		2386.19	28.52	19.19	47.71	54	-6.29	AVG
	@	2412	88.29	19.14	107.43	N/A	N/A	PK
	@	2412	85.08	19.14	104.22	N/A	N/A	AVG
	*	4824	46.96	2.63	49.59	74	-24.41	PK
Vertical		2340.97	27.22	19.38	46.6	54	-7.4	AVG
		2376.5	39.92	19.25	59.17	74	-14.83	PK
	@	2412	81.98	19.14	101.12	N/A	N/A	PK
	@	2412	79.52	19.14	98.66	N/A	N/A	AVG
		4824	51.85	2.63	54.48	74	-19.52	PK
		4824	50.72	2.63	53.35	54	-0.65	AVG

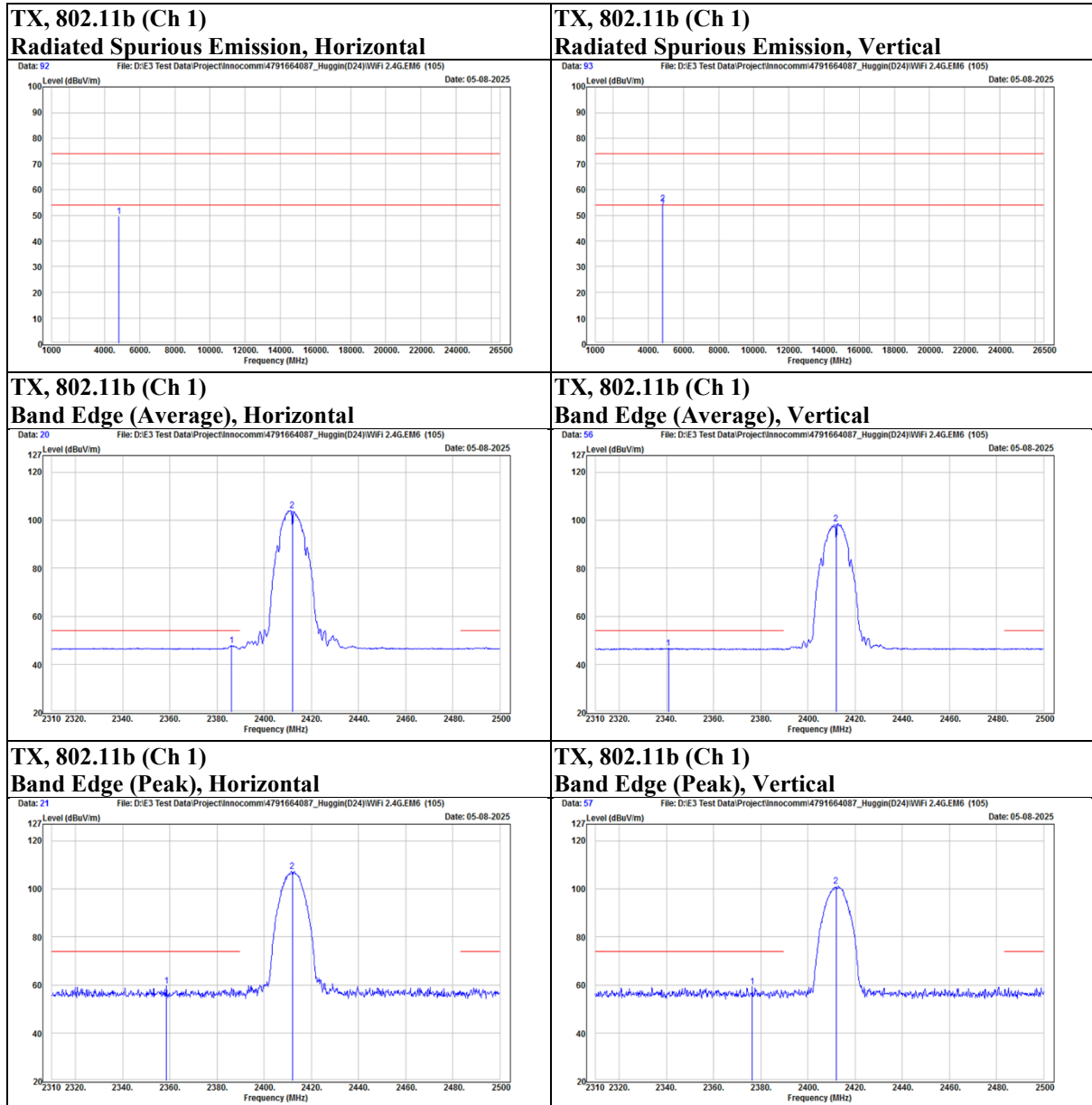
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Mode	802.11b	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2370.8	27.37	19.28	46.65	54	-7.35	AVG
		2374.22	39.65	19.27	58.92	74	-15.08	PK
	@	2437	86.1	19.18	105.28	N/A	N/A	PK
	@	2437	84.33	19.18	103.51	N/A	N/A	AVG
		2491.26	27.35	19.19	46.54	54	-7.46	AVG
		2491.83	40.16	19.19	59.35	74	-14.65	PK
	*	4874	48.7	2.66	51.36	74	-22.64	PK
Vertical		2334.7	27.17	19.37	46.54	54	-7.46	AVG
		2375.17	39.66	19.26	58.92	74	-15.08	PK
	@	2437	82.42	19.18	101.6	N/A	N/A	PK
	@	2437	80.26	19.18	99.44	N/A	N/A	AVG
		2497.15	39.49	19.19	58.68	74	-15.32	PK
		2499.81	27.34	19.19	46.53	54	-7.47	AVG
		4874	51.94	2.66	54.6	74	-19.4	PK
		4874	50.61	2.66	53.27	54	-0.73	AVG

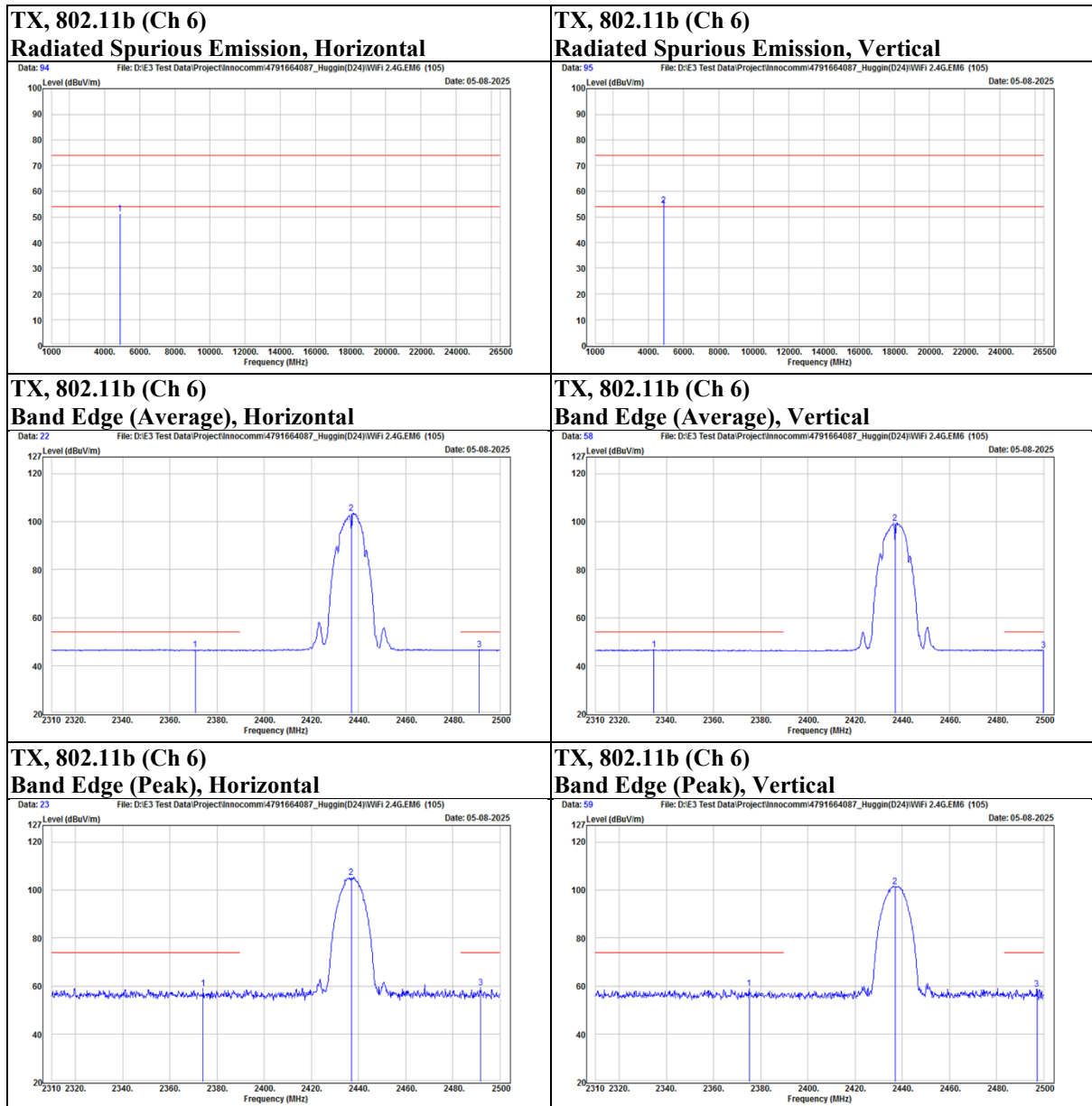
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Mode	802.11b	Channel	11
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2462	86.3	19.19	105.49	N/A	N/A	PK
	@	2462	84.38	19.19	103.57	N/A	N/A	AVG
		2484.61	27.49	19.19	46.68	54	-7.32	AVG
		2499.05	38.94	19.19	58.13	74	-15.87	PK
	*	4924	49.27	2.72	51.99	74	-22.01	PK
Vertical	@	2462	83.85	19.19	103.04	N/A	N/A	PK
	@	2462	81.65	19.19	100.84	N/A	N/A	AVG
		2485.75	40.08	19.19	59.27	74	-14.73	PK
		2487.46	27.29	19.2	46.49	54	-7.51	AVG
		4924	51.81	2.72	54.53	74	-19.47	PK
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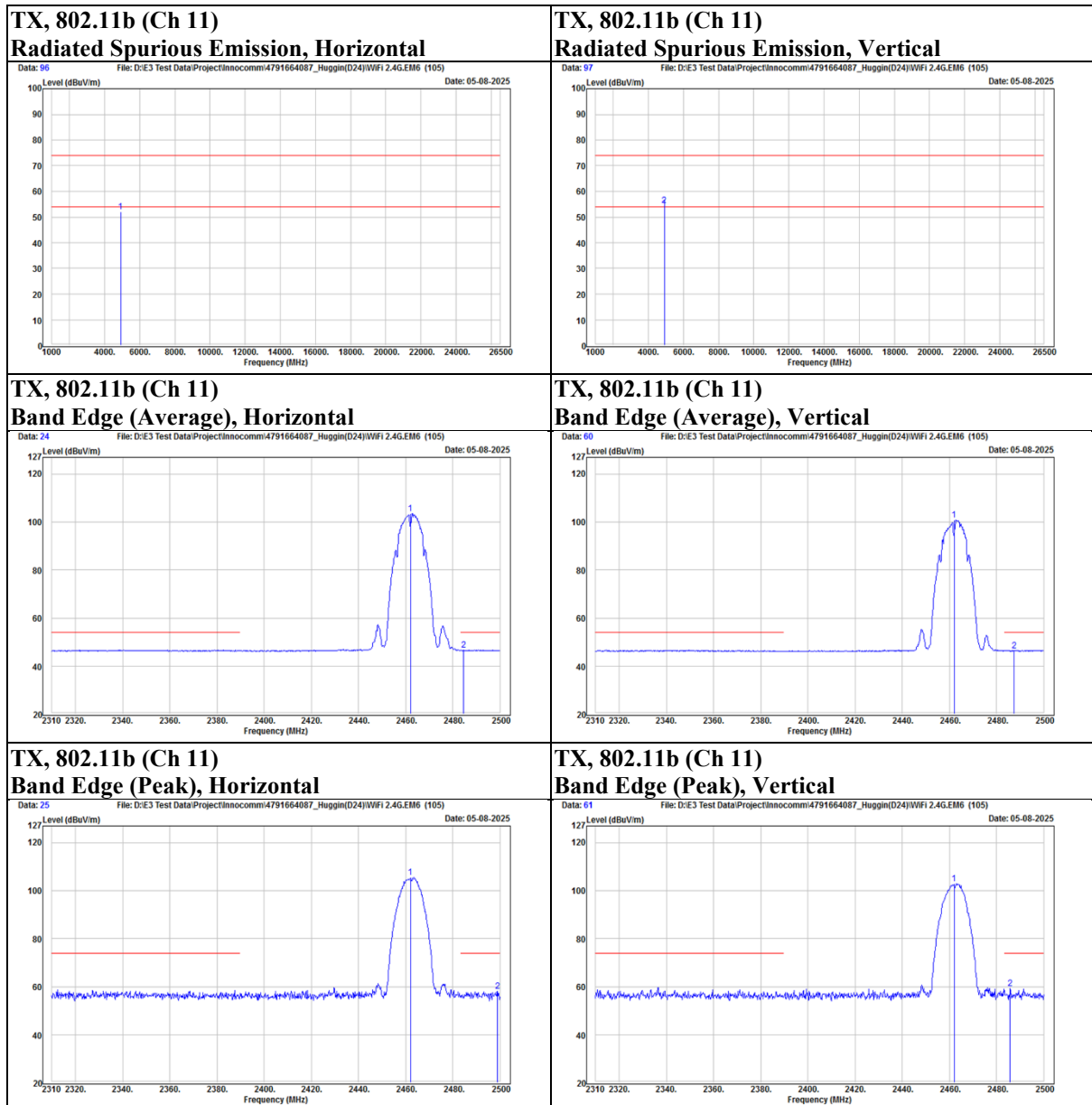
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Mode	802.11g	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2386.19	47.94	19.19	67.13	74	-6.87	PK
		2389.8	31.85	19.17	51.02	54	-2.98	AVG
	@	2412	88.69	19.14	107.83	N/A	N/A	PK
	@	2412	80.54	19.14	99.68	N/A	N/A	AVG
	*	4824	45.97	2.63	48.6	74	-25.4	PK
Vertical		2383.34	43.36	19.21	62.57	74	-11.43	PK
		2389.99	28.87	19.17	48.04	54	-5.96	AVG
	@	2412	83.67	19.14	102.81	N/A	N/A	PK
	@	2412	75.86	19.14	95	N/A	N/A	AVG
	*	4824	47.68	2.63	50.31	74	-23.69	PK

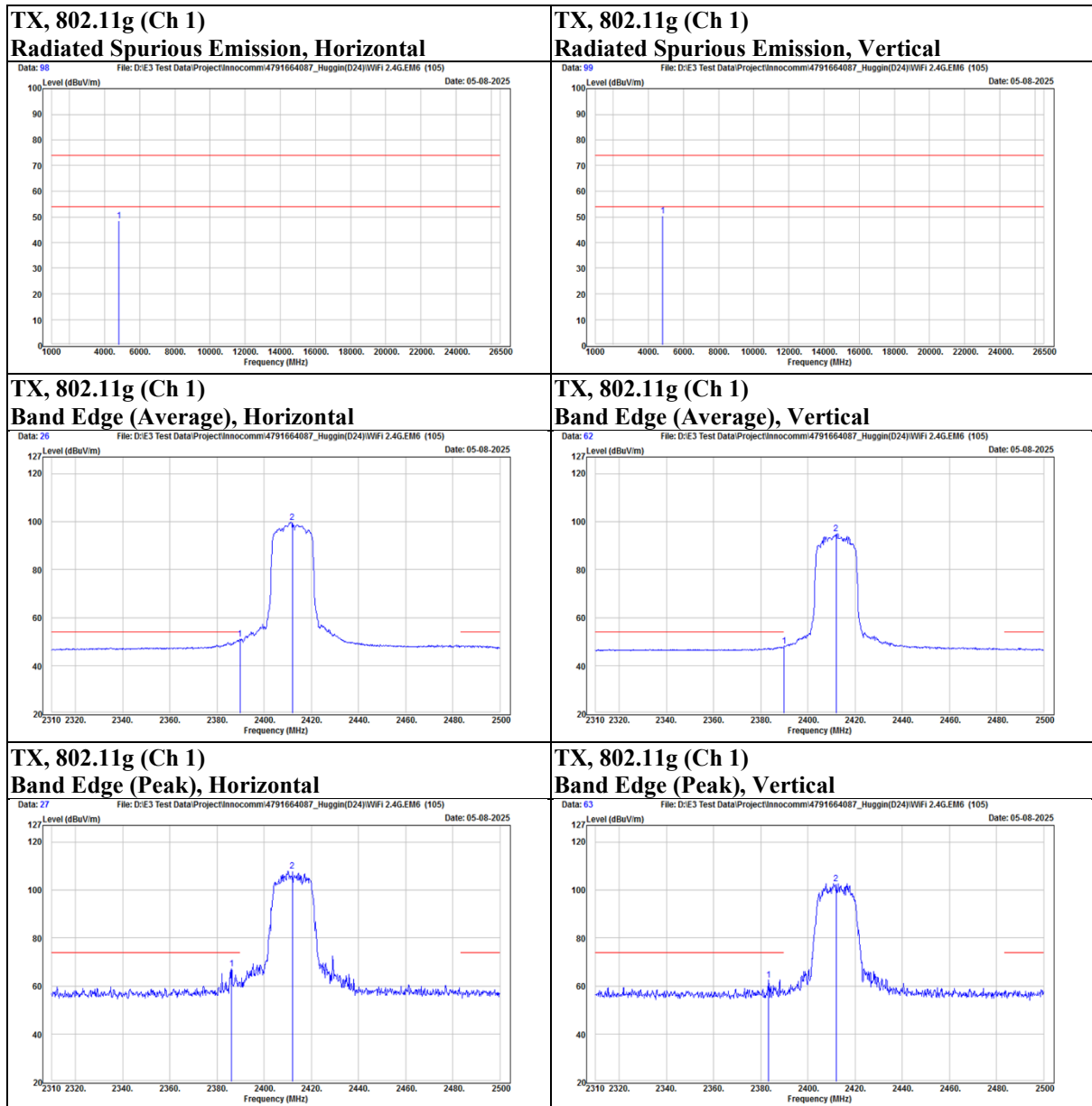
Underwriters Laboratories Taiwan Co., Ltd.

Building A, B and E, No. 372-7, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County, Taiwan

Telephone :+886-2-7737-3000

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



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		2350.66	41.18	19.39	60.57	74	-13.43	PK
		2387.52	28.88	19.19	48.07	54	-5.93	AVG
	@	2437	88.44	19.18	107.62	N/A	N/A	PK
	@	2437	79.76	19.18	98.94	N/A	N/A	AVG
		2484.42	28.11	19.19	47.3	54	-6.7	AVG
		2494.3	39.28	19.19	58.47	74	-15.53	PK
	*	4874	44.72	2.66	47.38	74	-26.62	PK
Vertical		2318.93	27.5	19.34	46.84	54	-7.16	AVG
		2361.49	39.45	19.34	58.79	74	-15.21	PK
	@	2437	86.22	19.18	105.4	N/A	N/A	PK
	@	2437	76.96	19.18	96.14	N/A	N/A	AVG
		2492.4	27.47	19.19	46.66	54	-7.34	AVG
		2500	40.19	19.19	59.38	74	-14.62	PK
	*	4874	46.59	2.66	49.25	74	-24.75	PK

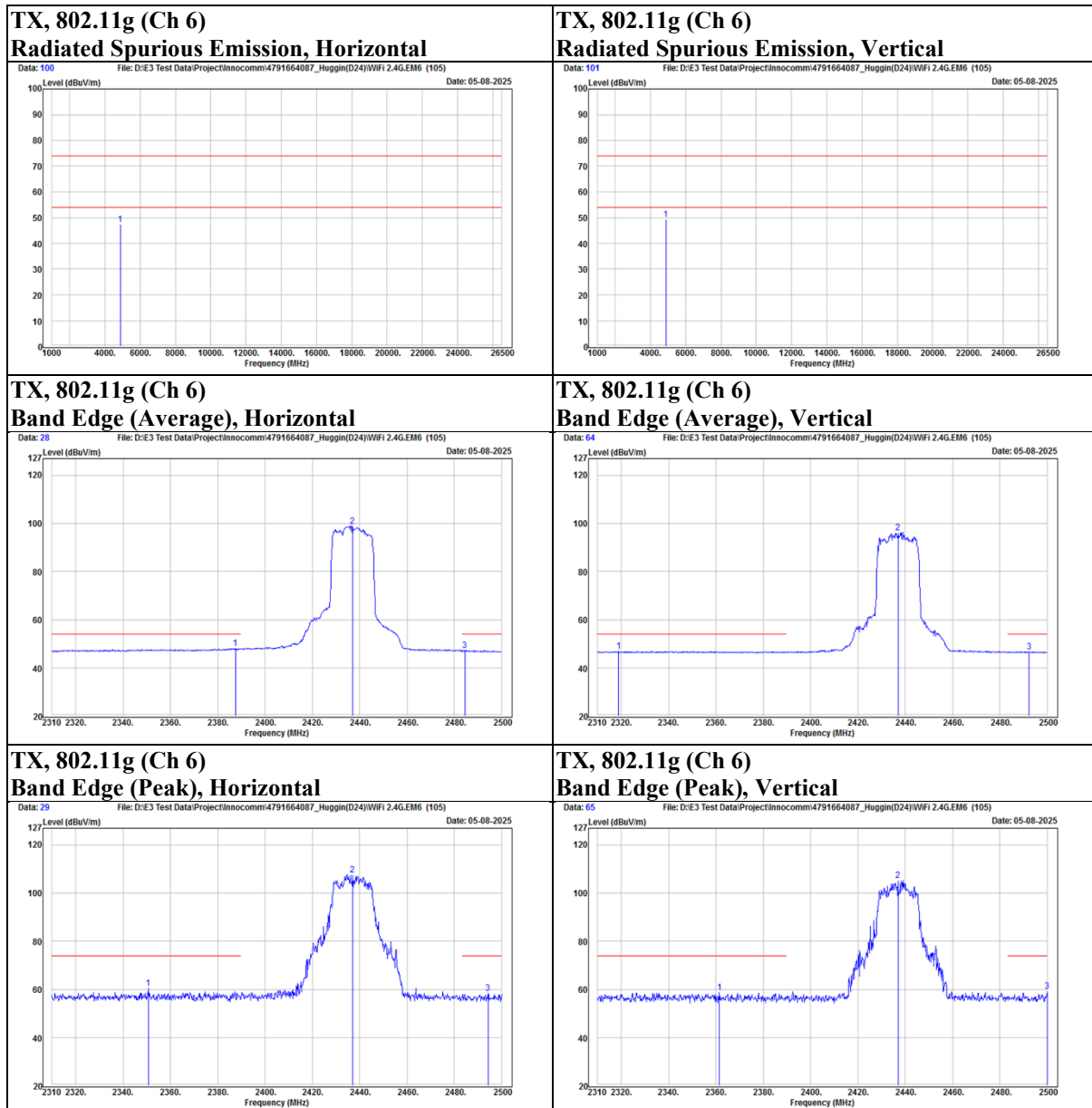
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Building A, B and E, No. 372-7, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County, Taiwan

Telephone :+886-2-7737-3000

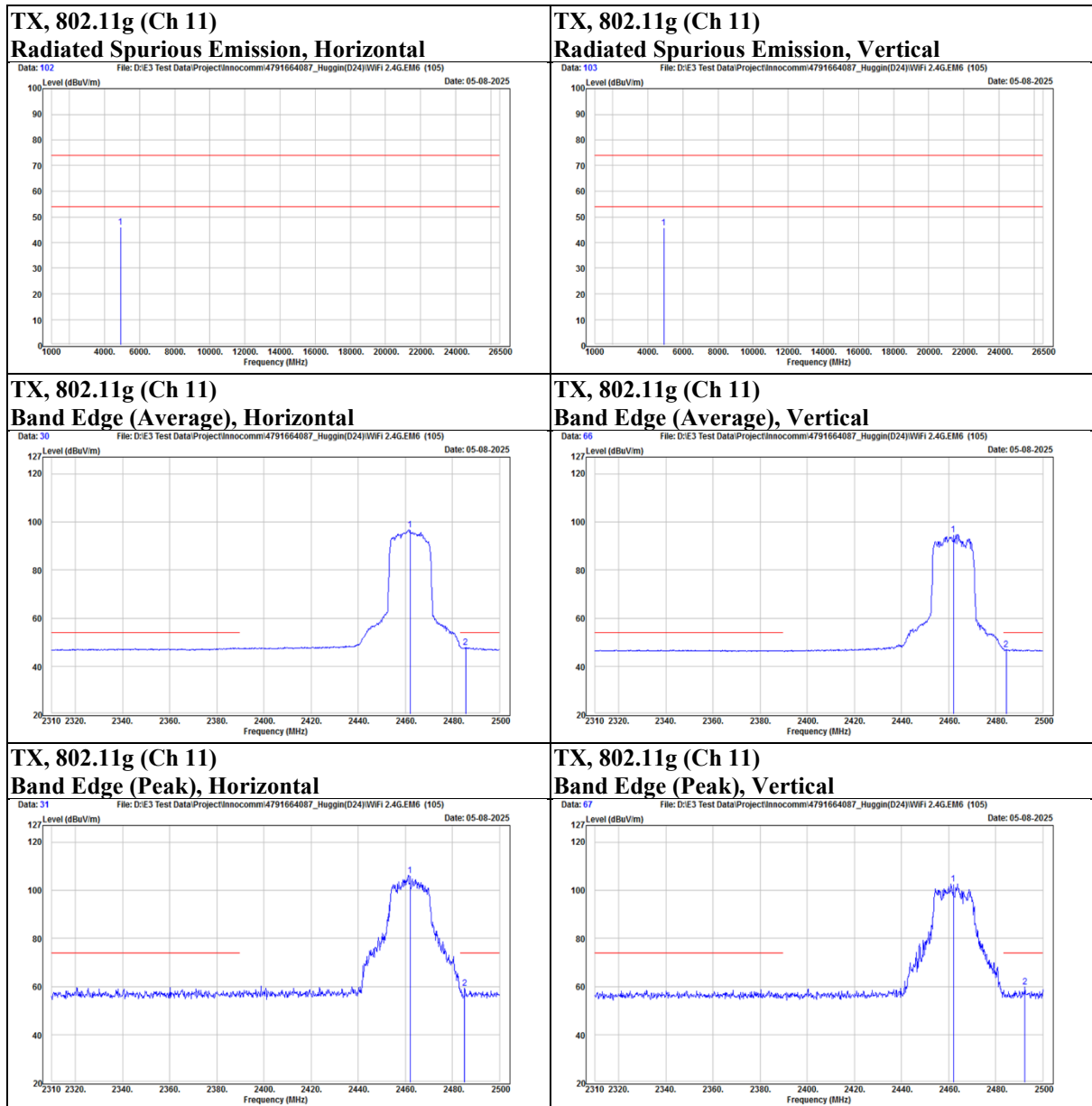
Facsimile (FAX) :+886-3-583-7948

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



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	87.02	19.19	106.21	N/A	N/A	PK
	@	2462	77.58	19.19	96.77	N/A	N/A	AVG
		2485.18	40.19	19.19	59.38	74	-14.62	PK
		2485.56	28.63	19.19	47.82	54	-6.18	AVG
	*	4924	43.32	2.72	46.04	74	-27.96	PK
Vertical	@	2462	83.5	19.19	102.69	N/A	N/A	PK
	@	2462	75.52	19.19	94.71	N/A	N/A	AVG
		2484.42	27.78	19.19	46.97	54	-7.03	AVG
		2492.4	40.63	19.19	59.82	74	-14.18	PK
	*	4924	42.91	2.72	45.63	74	-28.37	PK



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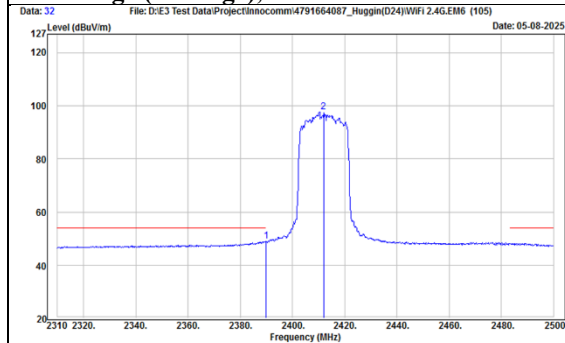
Facsimile (FAX) : +886-3-583-7948

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

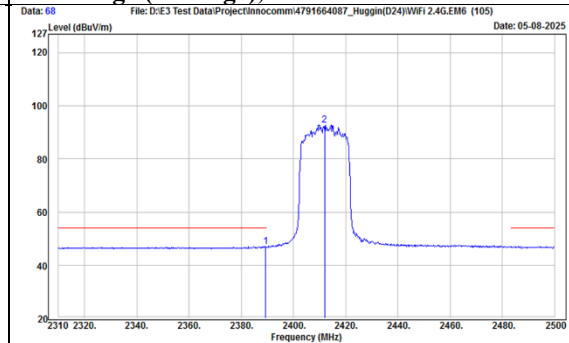
Mode	802.11ac(VHT20)	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2389.04	42.81	19.18	61.99	74	-12.01	PK
		2389.99	29.86	19.17	49.03	54	-4.97	AVG
	@	2412	86.24	19.14	105.38	N/A	N/A	PK
	@	2412	78.52	19.14	97.66	N/A	N/A	AVG
Vertical		2365.29	39.76	19.32	59.08	74	-14.92	PK
		2389.42	27.85	19.17	47.02	54	-6.98	AVG
	@	2412	81.85	19.14	100.99	N/A	N/A	PK
	@	2412	73.65	19.14	92.79	N/A	N/A	AVG

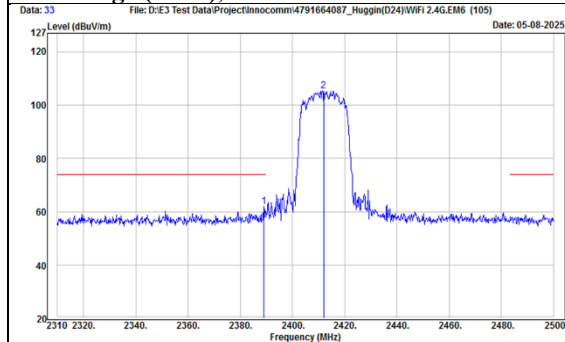
TX, 802.11ac(VHT20) (Ch 1)
Band Edge (Average), Horizontal



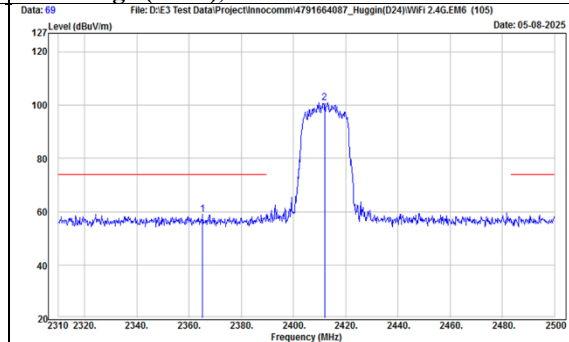
TX, 802.11ac(VHT20) (Ch 1)
Band Edge (Average), Vertical



TX, 802.11ac(VHT20) (Ch 1)
Band Edge (Peak), Horizontal



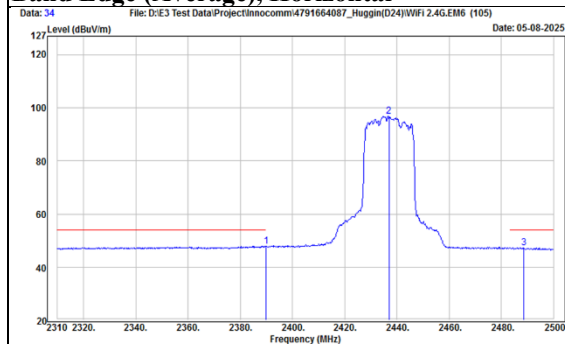
TX, 802.11ac(VHT20) (Ch 1)
Band Edge (Peak), Vertical



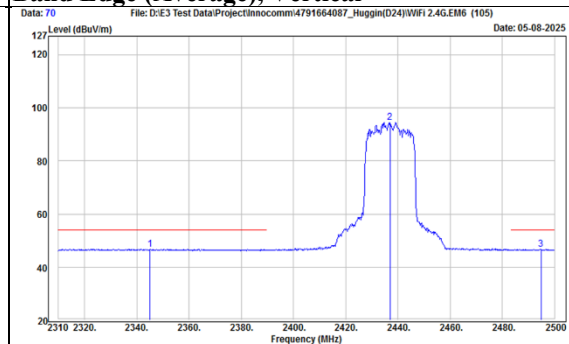
Mode	802.11ac(VHT20)	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2366.62	40.08	19.31	59.39	74	-14.61	PK
		2389.99	28.82	19.17	47.99	54	-6.01	AVG
	@	2437	86.36	19.18	105.54	N/A	N/A	PK
	@	2437	77.57	19.18	96.75	N/A	N/A	AVG
		2485.75	39.53	19.19	58.72	74	-15.28	PK
		2488.6	28.11	19.19	47.3	54	-6.7	AVG
Vertical		2325.77	40.15	19.35	59.5	74	-14.5	PK
		2345.15	27.38	19.39	46.77	54	-7.23	AVG
	@	2437	82.83	19.18	102.01	N/A	N/A	PK
	@	2437	75.36	19.18	94.54	N/A	N/A	AVG
		2491.26	40.34	19.19	59.53	74	-14.47	PK
		2494.87	27.43	19.19	46.62	54	-7.38	AVG

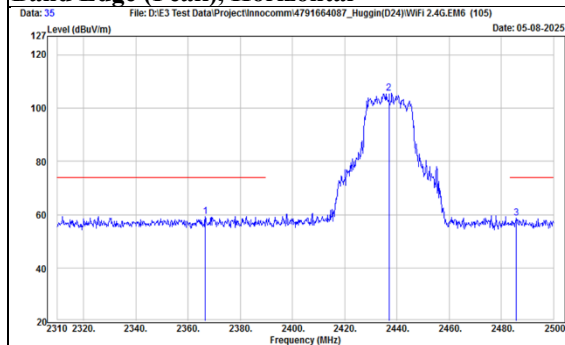
TX, 802.11ac(VHT20) (Ch 6)
Band Edge (Average), Horizontal



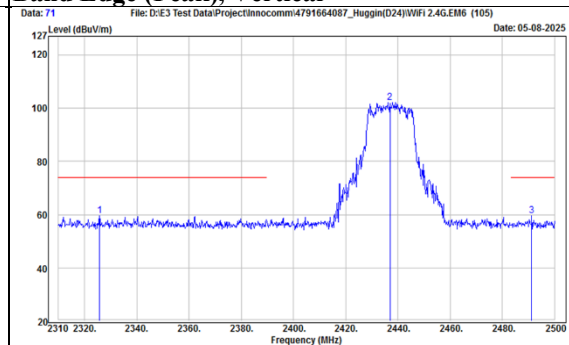
TX, 802.11ac(VHT20) (Ch 6)
Band Edge (Average), Vertical



TX, 802.11ac(VHT20) (Ch 6)
Band Edge (Peak), Horizontal



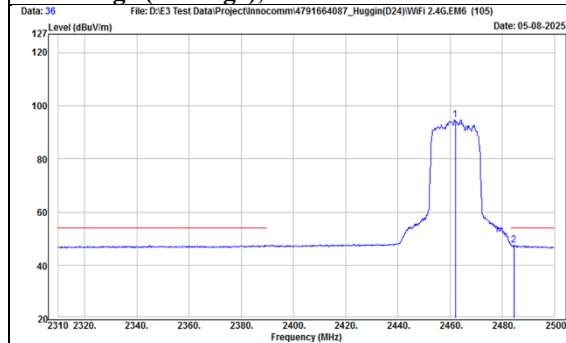
TX, 802.11ac(VHT20) (Ch 6)
Band Edge (Peak), Vertical



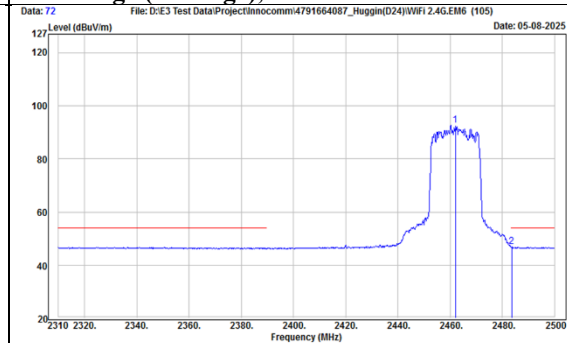
Mode	802.11ac(VHT20)	Channel	11
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2462	84.46	19.19	103.65	N/A	N/A	PK
	@	2462	75.53	19.19	94.72	N/A	N/A	AVG
		2484.42	28.28	19.19	47.47	54	-6.53	AVG
		2498.86	40.24	19.19	59.43	74	-14.57	PK
Vertical	@	2462	81.62	19.19	100.81	N/A	N/A	PK
	@	2462	73.55	19.19	92.74	N/A	N/A	AVG
		2483.66	27.68	19.19	46.87	54	-7.13	AVG
		2496.77	39.75	19.19	58.94	74	-15.06	PK

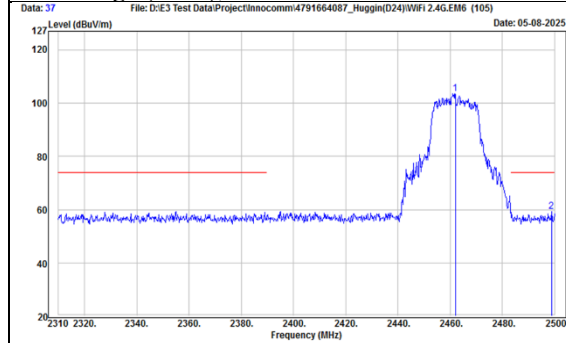
TX, 802.11ac(VHT20) (Ch 11)
Band Edge (Average), Horizontal



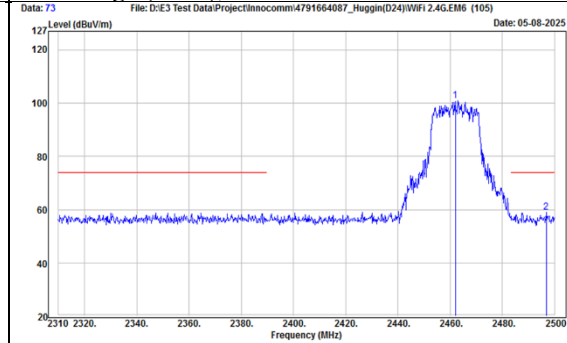
TX, 802.11ac(VHT20) (Ch 11)
Band Edge (Average), Vertical



TX, 802.11ac(VHT20) (Ch 11)
Band Edge (Peak), Horizontal



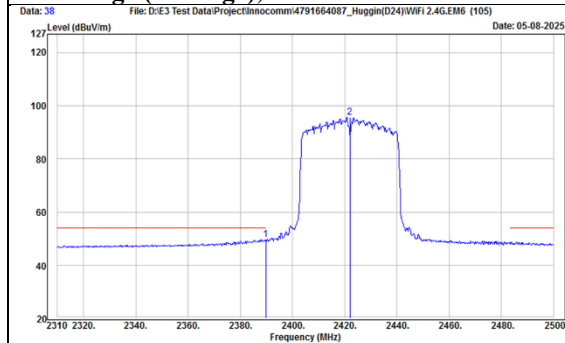
TX, 802.11ac(VHT20) (Ch 11)
Band Edge (Peak), Vertical



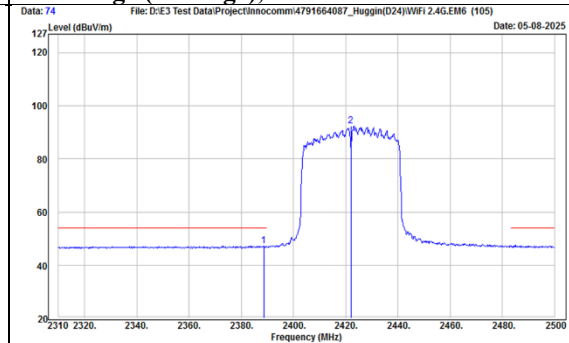
Mode	802.11ac(VHT40)	Channel	3
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2384.86	42.89	19.2	62.09	74	-11.91	PK
		2389.8	30.46	19.17	49.63	54	-4.37	AVG
	@	2422	84.6	19.16	103.76	N/A	N/A	PK
	@	2422	76.57	19.16	95.73	N/A	N/A	AVG
Vertical		2343.25	40.24	19.39	59.63	74	-14.37	PK
		2388.66	28.01	19.18	47.19	54	-6.81	AVG
	@	2422	81.73	19.16	100.89	N/A	N/A	PK
	@	2422	73.18	19.16	92.34	N/A	N/A	AVG

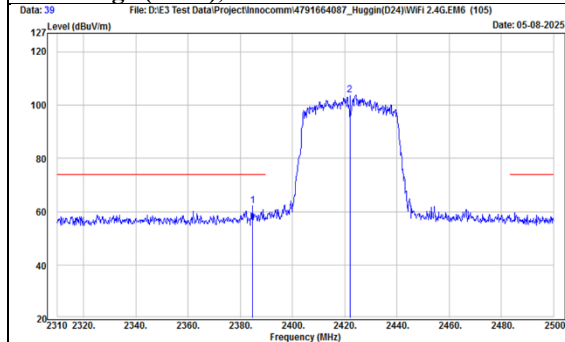
TX, 802.11ac(VHT40) (Ch 3)
Band Edge (Average), Horizontal



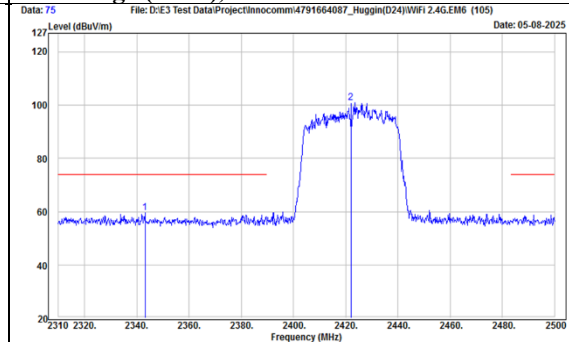
TX, 802.11ac(VHT40) (Ch 3)
Band Edge (Average), Vertical



TX, 802.11ac(VHT40) (Ch 3)
Band Edge (Peak), Horizontal



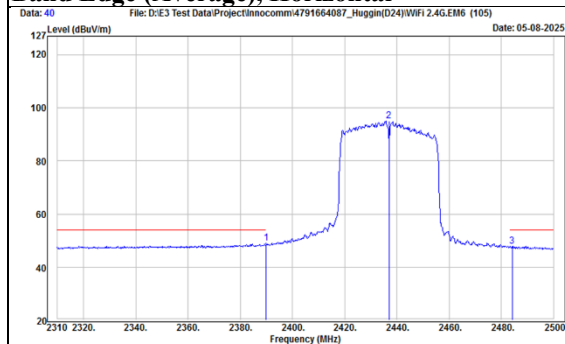
TX, 802.11ac(VHT40) (Ch 3)
Band Edge (Peak), Vertical



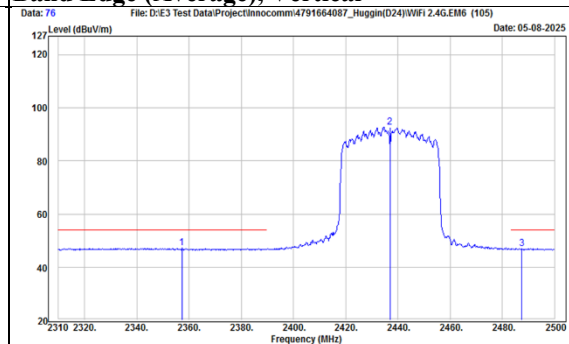
Mode	802.11ac(VHT40)	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2315.51	41.15	19.33	60.48	74	-13.52	PK
		2389.99	29.75	19.17	48.92	54	-5.08	AVG
	@	2437	84.12	19.18	103.3	N/A	N/A	PK
	@	2437	75.85	19.18	95.03	N/A	N/A	AVG
		2484.23	28.73	19.19	47.92	54	-6.08	AVG
Vertical		2488.03	39.94	19.19	59.13	74	-14.87	PK
		2357.31	27.79	19.36	47.15	54	-6.85	AVG
		2358.83	39.4	19.35	58.75	74	-15.25	PK
	@	2437	82.11	19.18	101.29	N/A	N/A	PK
	@	2437	73.59	19.18	92.77	N/A	N/A	AVG
		2487.46	27.83	19.2	47.03	54	-6.97	AVG
		2492.02	39.38	19.19	58.57	74	-15.43	PK

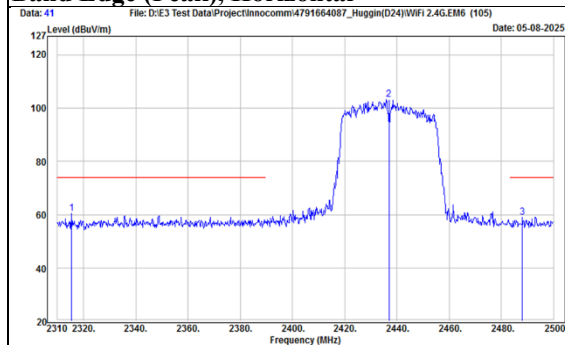
TX, 802.11ac(VHT40) (Ch 6)
Band Edge (Average), Horizontal



TX, 802.11ac(VHT40) (Ch 6)
Band Edge (Average), Vertical



TX, 802.11ac(VHT40) (Ch 6)
Band Edge (Peak), Horizontal



TX, 802.11ac(VHT40) (Ch 6)
Band Edge (Peak), Vertical

