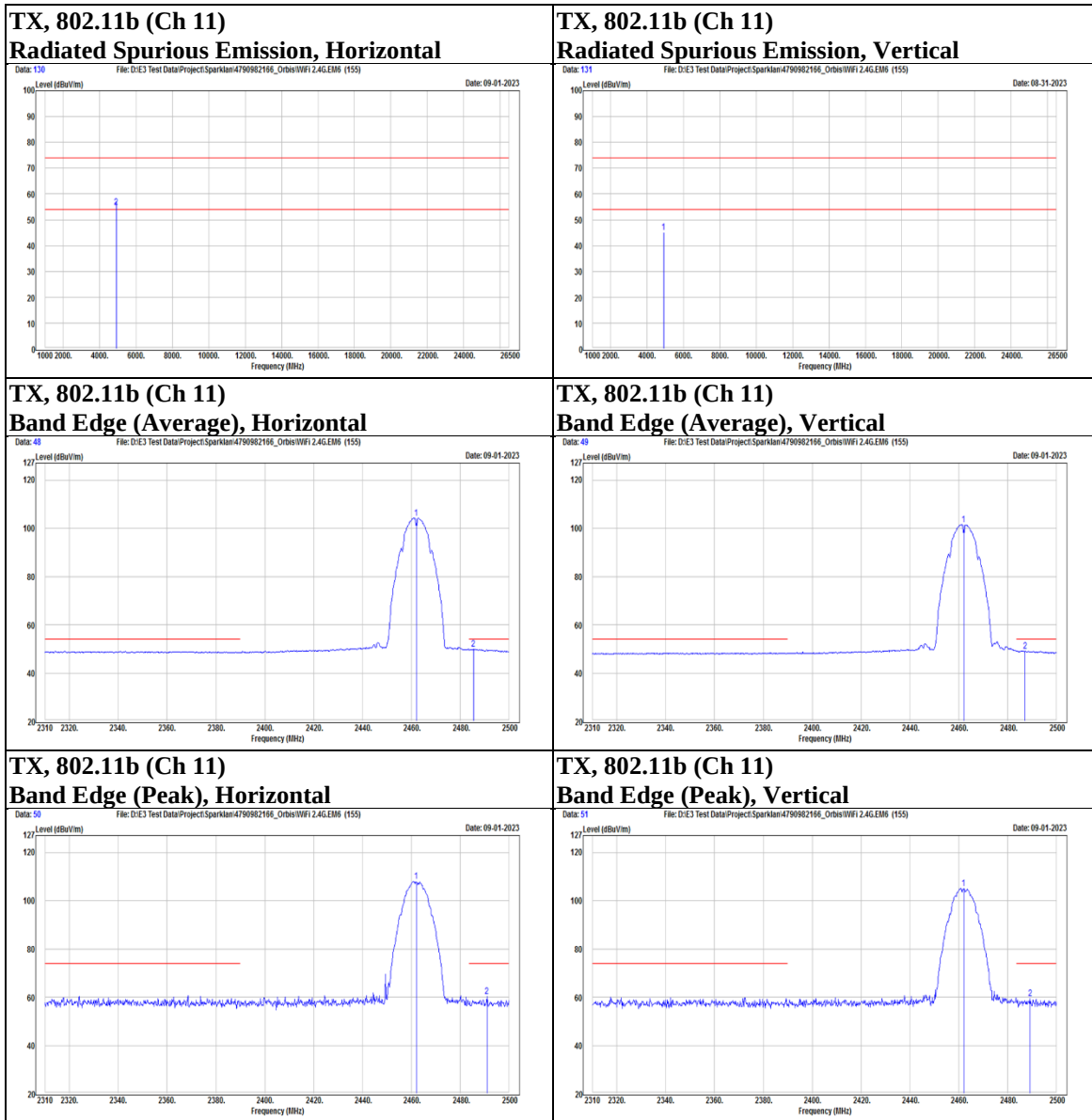




Mode	802.11g	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2388.47	41.7	18.87	60.57	74	-13.43	PK
		2389.04	33.22	18.86	52.08	54	-1.92	AVG
	@	2412	91.23	18.88	110.11	N/A	N/A	PK
	@	2412	83.52	18.88	102.4	N/A	N/A	AVG
	*	4824	51.41	2.16	53.57	74	-20.43	PK
Vertical		2388.85	42.85	18.86	61.71	74	-12.29	PK
		2389.99	34.62	18.86	53.48	54	-0.52	AVG
	@	2412	89.19	18.88	108.07	N/A	N/A	PK
	@	2412	81.98	18.88	100.86	N/A	N/A	AVG
	*	4824	42.14	2.16	44.3	74	-29.7	PK

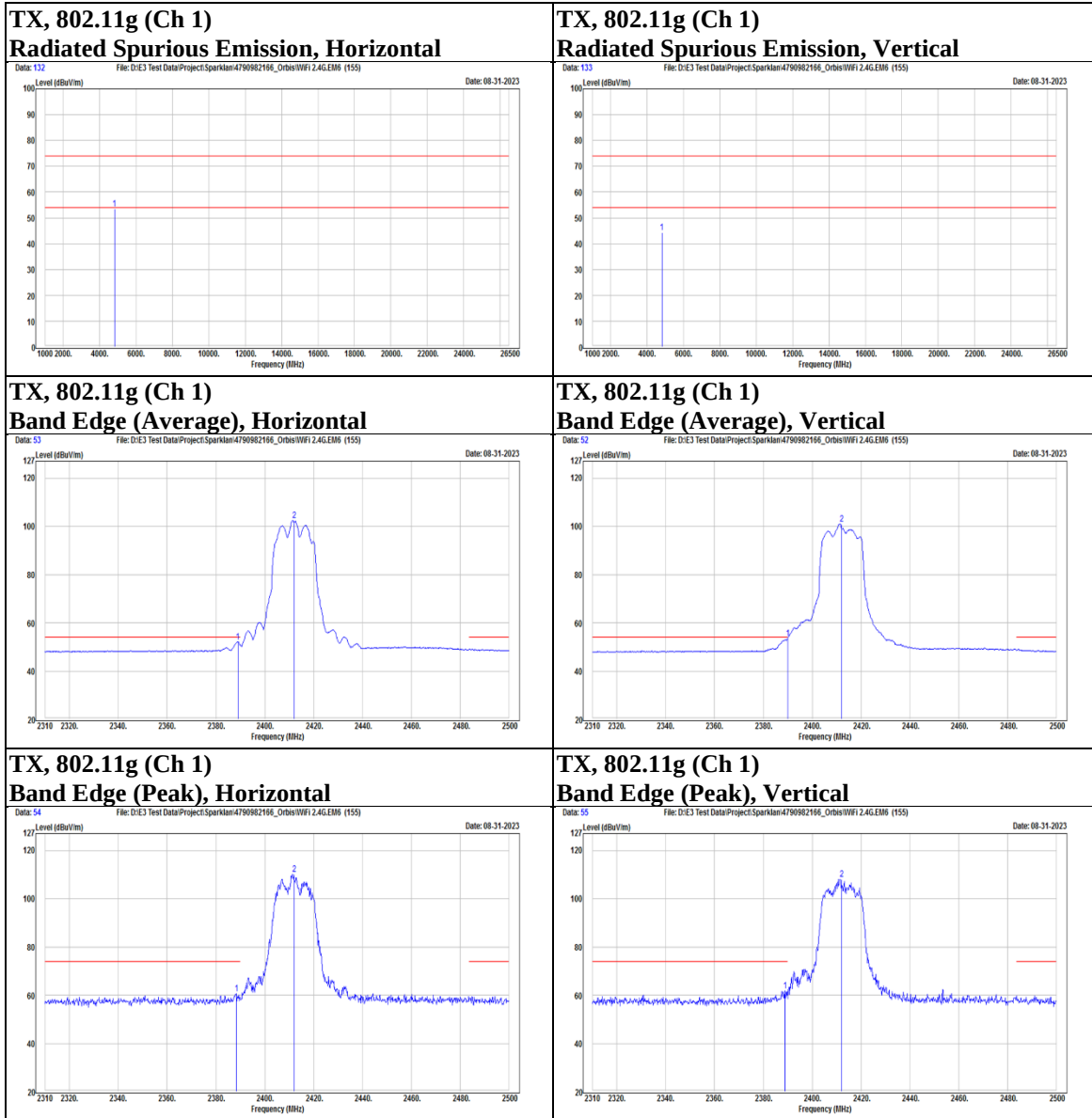
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Mode	802.11g	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2366.43	41.23	18.91	60.14	74	-13.86	PK
		2380.87	29.86	18.88	48.74	54	-5.26	AVG
	@	2437	94.83	18.97	113.8	N/A	N/A	PK
	@	2437	87.02	18.97	105.99	N/A	N/A	AVG
		2484.42	30.33	18.8	49.13	54	-4.87	AVG
		2486.89	41.41	18.79	60.2	74	-13.8	PK
		4874	54.31	2.2	56.51	74	-17.49	PK
		4874	45.52	2.2	47.72	54	-6.28	AVG
Vertical		2365.1	29.51	18.91	48.42	54	-5.58	AVG
		2373.84	40.89	18.89	59.78	74	-14.22	PK
	@	2437	92.35	18.97	111.32	N/A	N/A	PK
	@	2437	85.11	18.97	104.08	N/A	N/A	AVG
		2484.23	30.41	18.81	49.22	54	-4.78	AVG
		2492.21	40.63	18.76	59.39	74	-14.61	PK
	*	4874	48.21	2.2	50.41	74	-23.59	PK

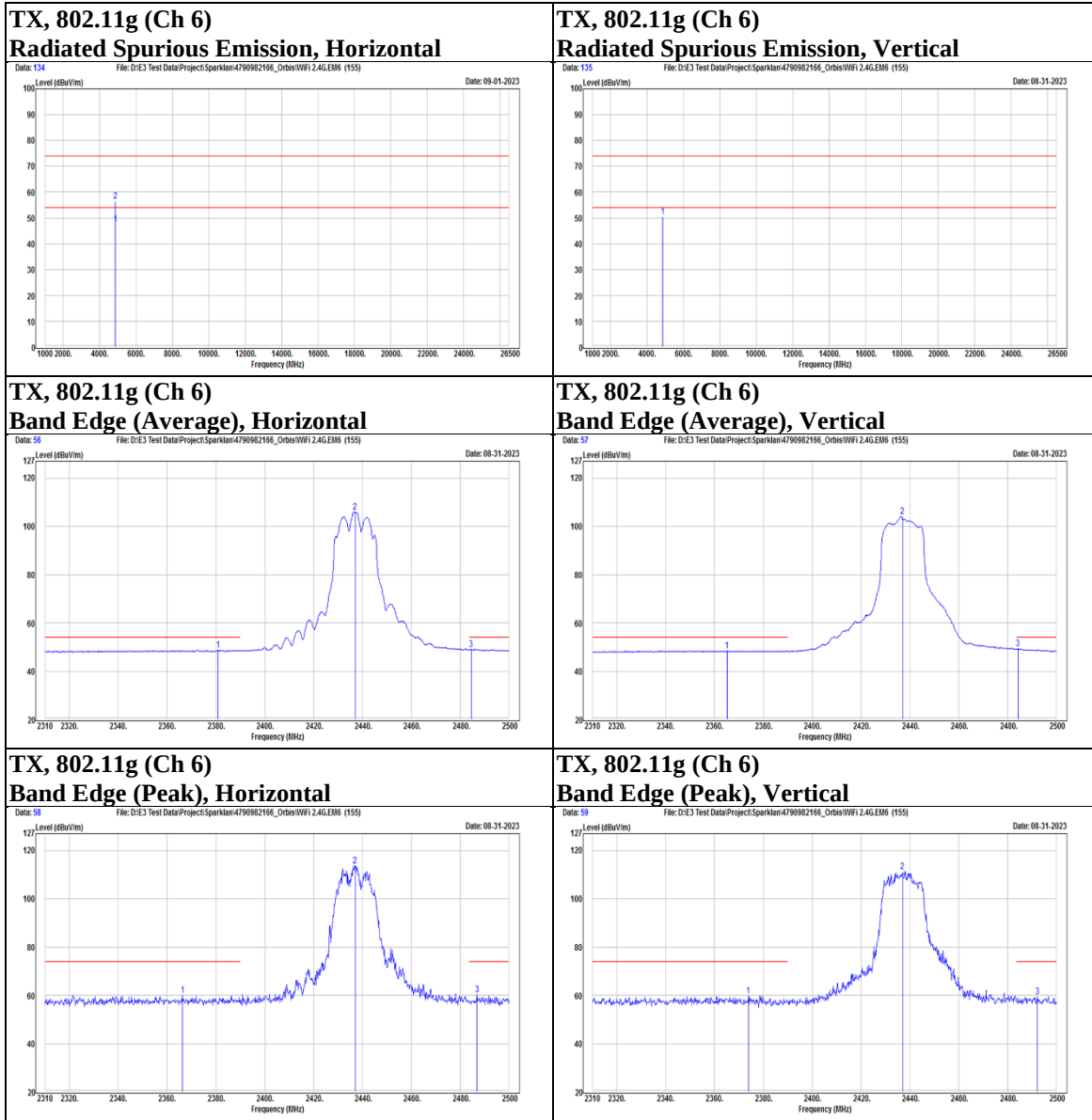
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Mode	802.11g	Channel	11
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2462	90.77	18.95	109.72	N/A	N/A	PK
	@	2462	84.01	18.95	102.96	N/A	N/A	AVG
		2483.85	43.25	18.81	62.06	74	-11.94	PK
		2483.85	33.76	18.81	52.57	54	-1.43	AVG
		4924	53.7	2.25	55.95	74	-18.05	PK
		4924	45.09	2.25	47.34	54	-6.66	AVG
Vertical	@	2462	91.24	18.95	110.19	N/A	N/A	PK
	@	2462	82.82	18.95	101.77	N/A	N/A	AVG
		2483.66	34.62	18.81	53.43	54	-0.57	AVG
		2483.85	44.43	18.81	63.24	74	-10.76	PK
	*	4924	46.49	2.25	48.74	74	-25.26	PK

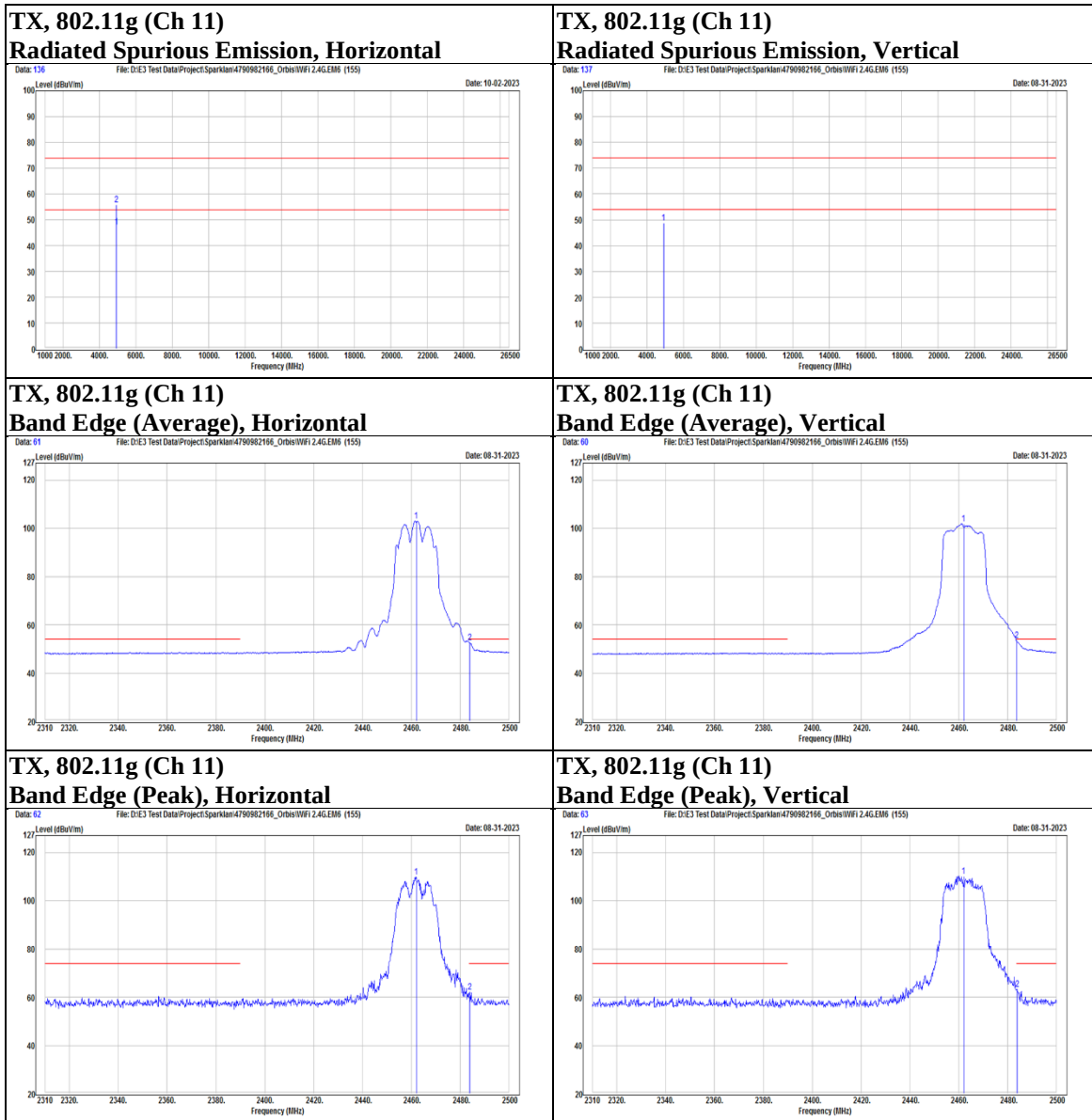
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Mode	802.11ax(HE20)	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2375.93	41.45	18.9	60.35	74	-13.65	PK
		2389.99	31.35	18.86	50.21	54	-3.79	AVG
	@	2412	90.19	18.88	109.07	N/A	N/A	PK
	@	2412	81.79	18.88	100.67	N/A	N/A	AVG
	*	4824	47.84	2.16	50	74	-24	PK
Vertical		2389.23	45.7	18.86	64.56	74	-9.44	PK
		2389.99	34.66	18.86	53.52	54	-0.48	AVG
	@	2412	90.03	18.88	108.91	N/A	N/A	PK
	@	2412	79.54	18.88	98.42	N/A	N/A	AVG
	*	4824	41.63	2.16	43.79	74	-30.21	PK

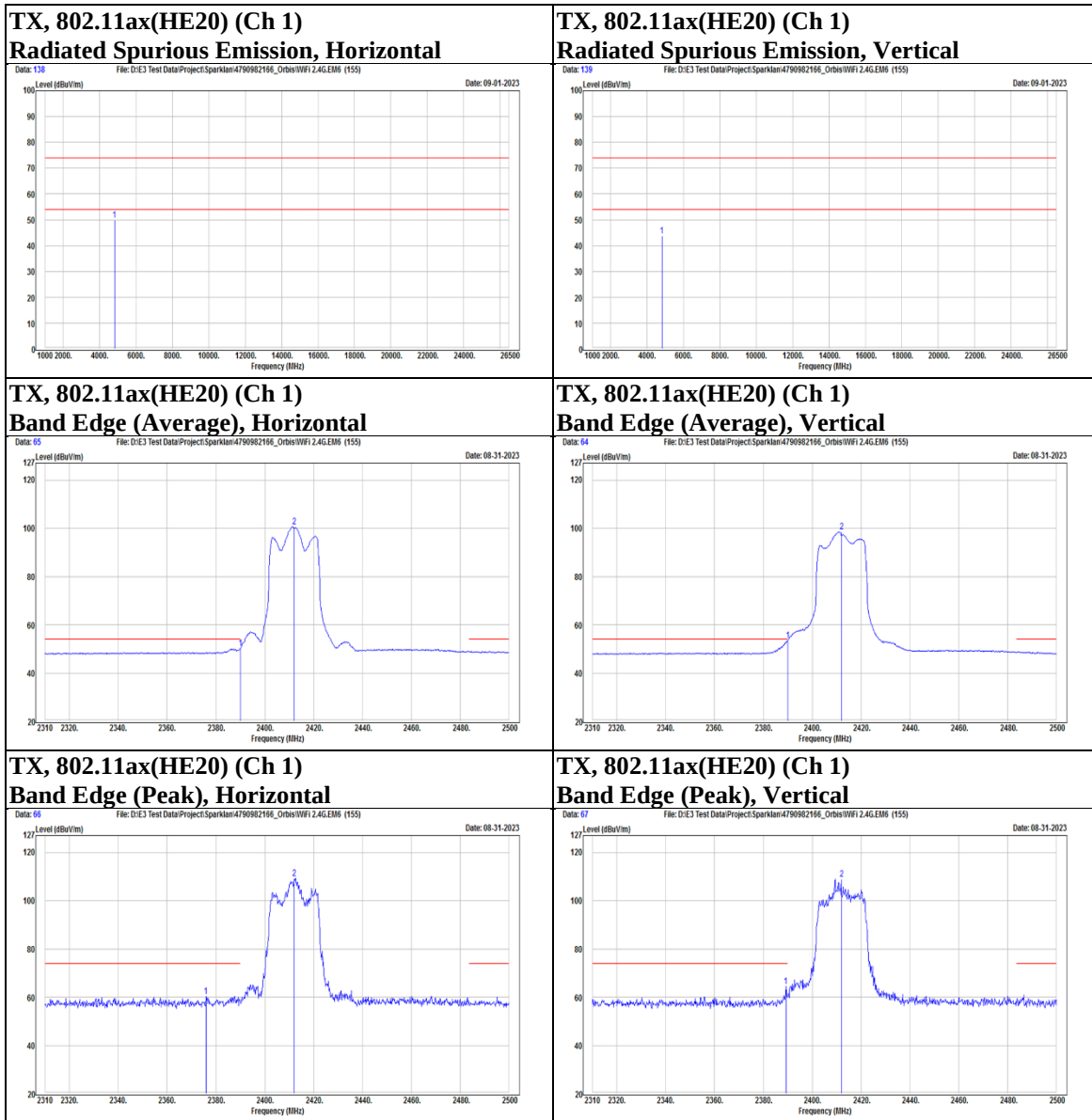
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Mode	802.11ax(HE20)	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2366.62	42.9	18.91	61.81	74	-12.19	PK
		2381.63	29.78	18.88	48.66	54	-5.34	AVG
	@	2437	94.93	18.97	113.9	N/A	N/A	PK
	@	2437	86	18.97	104.97	N/A	N/A	AVG
		2485.56	30.38	18.8	49.18	54	-4.82	AVG
		2496.77	40.49	18.73	59.22	74	-14.78	PK
	*	4874	49.46	2.2	51.66	74	-22.34	PK
Vertical		2356.36	29.39	18.94	48.33	54	-5.67	AVG
		2366.24	41.5	18.92	60.42	74	-13.58	PK
	@	2437	91.67	18.97	110.64	N/A	N/A	PK
	@	2437	83.16	18.97	102.13	N/A	N/A	AVG
		2483.66	30.24	18.81	49.05	54	-4.95	AVG
		2490.88	41.31	18.76	60.07	74	-13.93	PK
	*	4874	45.11	2.2	47.31	74	-26.69	PK

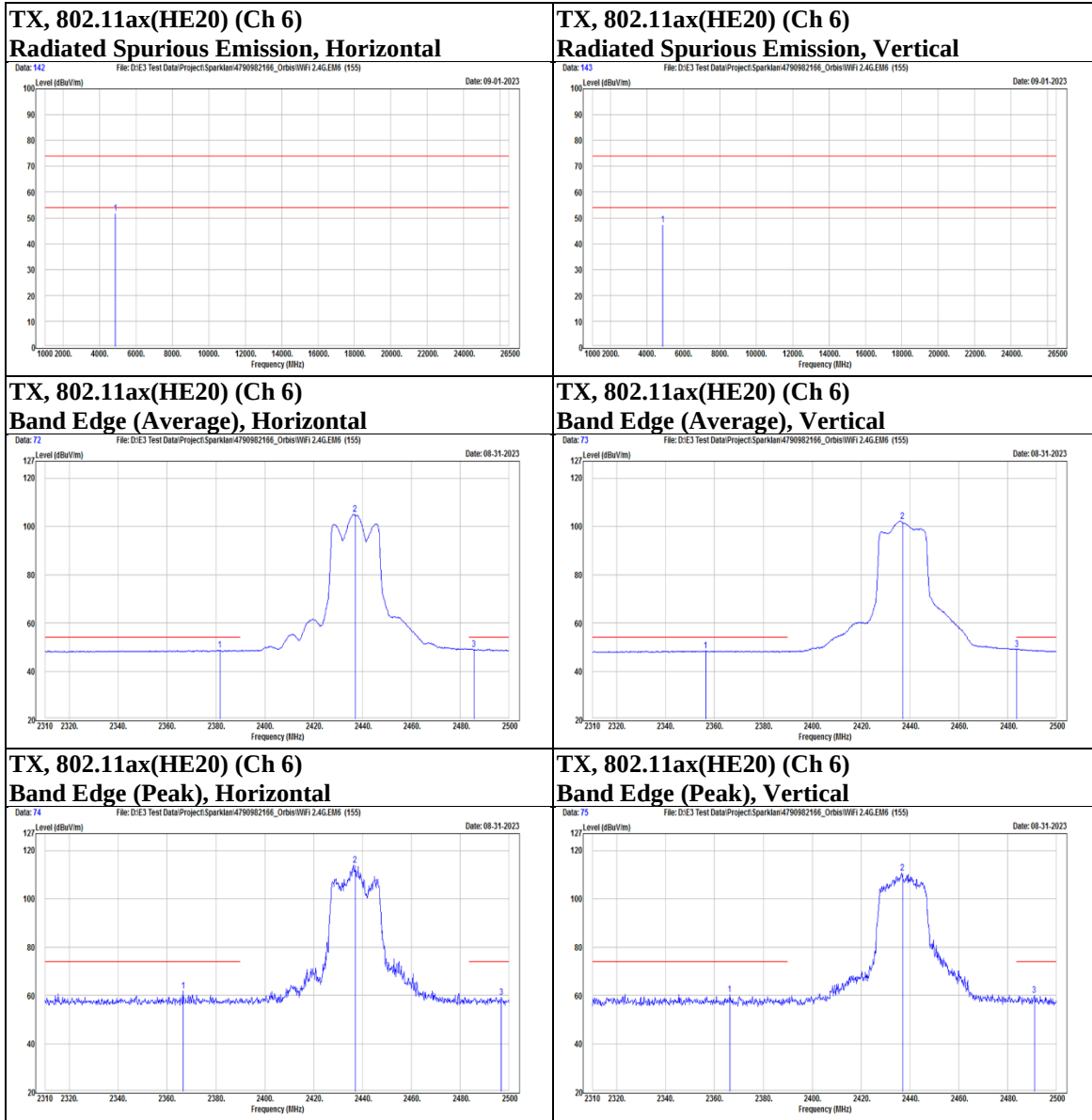
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Mode	802.11ax(HE20)	Channel	11
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2462	91	18.95	109.95	N/A	N/A	PK
	@	2462	82.57	18.95	101.52	N/A	N/A	AVG
		2483.85	43.79	18.81	62.6	74	-11.4	PK
		2484.04	34.2	18.81	53.01	54	-0.99	AVG
	*	4924	49.93	2.25	52.18	74	-21.82	PK
Vertical	@	2462	89.48	18.95	108.43	N/A	N/A	PK
	@	2462	80.5	18.95	99.45	N/A	N/A	AVG
		2483.66	34.95	18.81	53.76	54	-0.24	AVG
		2484.42	45.69	18.8	64.49	74	-9.51	PK
	*	4924	43.66	2.25	45.91	74	-28.09	PK

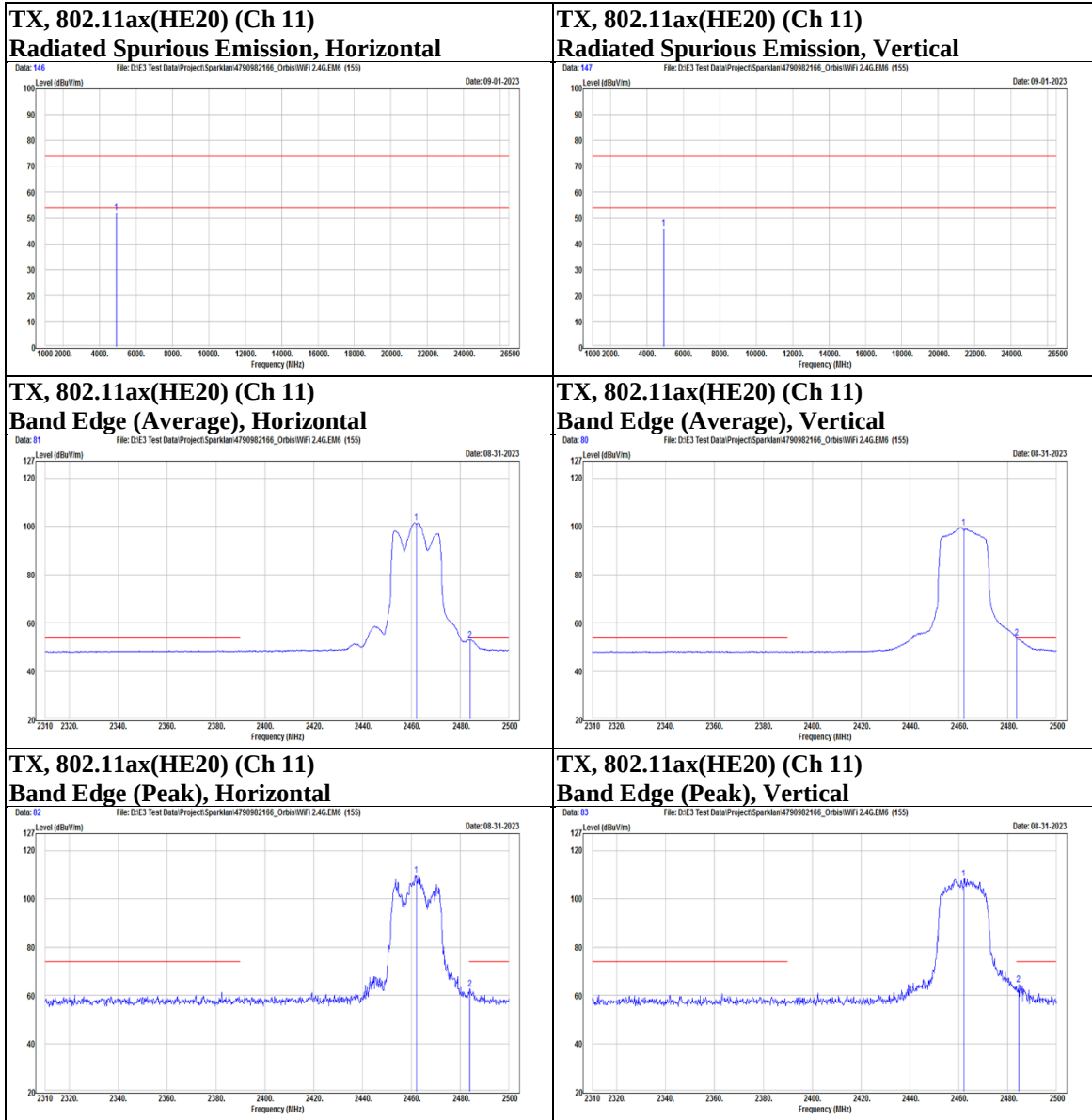
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Mode	802.11ax(HE40)	Channel	3
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2383.72	43.56	18.88	62.44	74	-11.56	PK
		2385.43	34.12	18.87	52.99	54	-1.01	AVG
	@	2422	84.97	18.91	103.88	N/A	N/A	PK
	@	2422	77.68	18.91	96.59	N/A	N/A	AVG
	*	4844	43.45	2.18	45.63	74	-28.37	PK
Vertical		2384.86	44.1	18.87	62.97	74	-11.03	PK
		2389.99	33.95	18.86	52.81	54	-1.19	AVG
	@	2422	83.35	18.91	102.26	N/A	N/A	PK
	@	2422	75.07	18.91	93.98	N/A	N/A	AVG
	*	4844	38.58	2.18	40.76	74	-33.24	PK

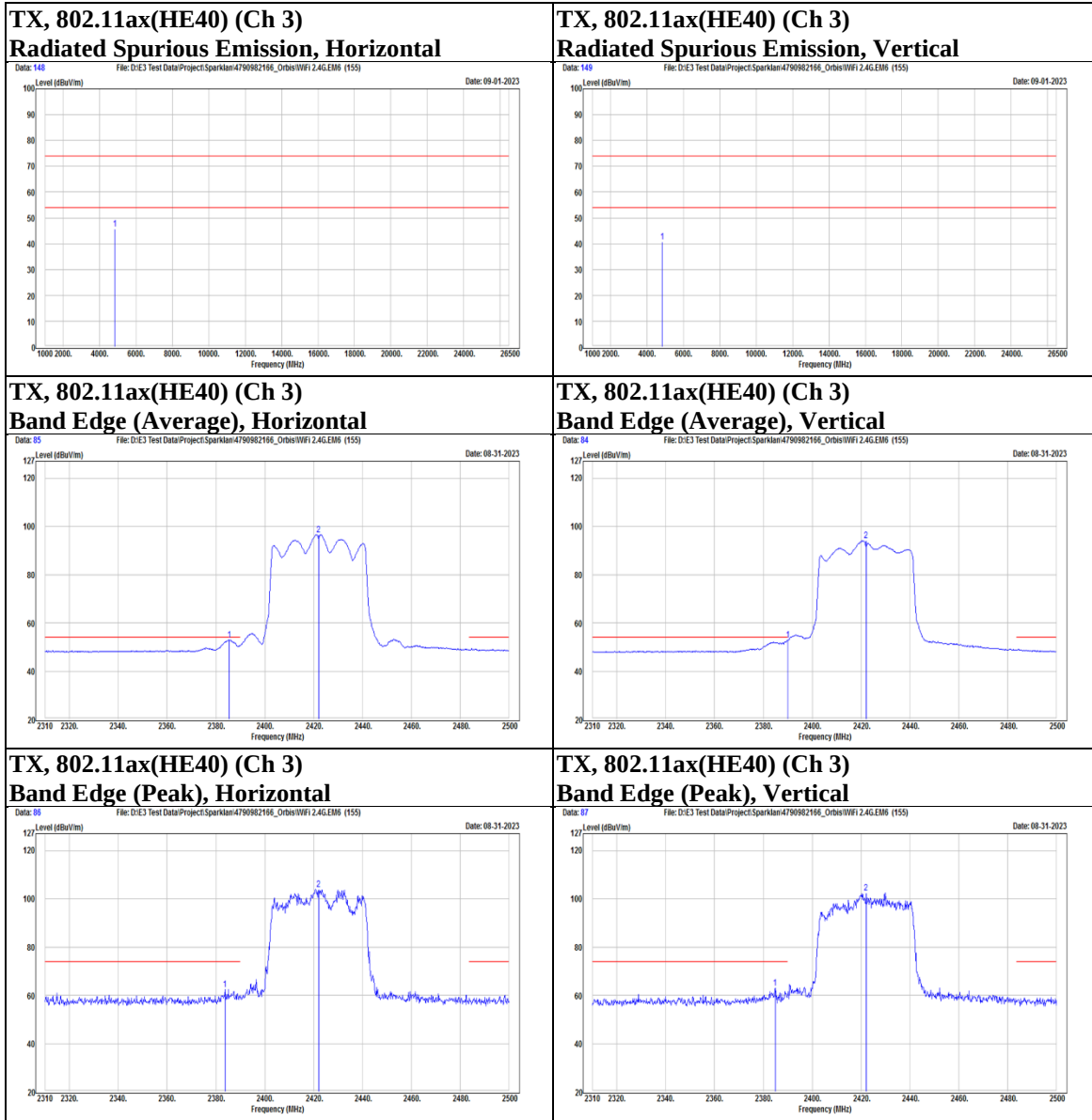
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Mode	802.11ax(HE40)	Channel	6
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		2349.14	41.5	18.95	60.45	74	-13.55	PK
		2389.99	30.81	18.86	49.67	54	-4.33	AVG
	@	2437	88.91	18.97	107.88	N/A	N/A	PK
	@	2437	78.45	18.97	97.42	N/A	N/A	AVG
		2484.8	40.64	18.8	59.44	74	-14.56	PK
		2486.89	30.4	18.79	49.19	54	-4.81	AVG
	*	4874	43.71	2.2	45.91	74	-28.09	PK
Vertical		2384.48	41.5	18.87	60.37	74	-13.63	PK
		2389.99	30.4	18.86	49.26	54	-4.74	AVG
	@	2437	86.13	18.97	105.1	N/A	N/A	PK
	@	2437	75.73	18.97	94.7	N/A	N/A	AVG
		2483.66	30.97	18.81	49.78	54	-4.22	AVG
		2485.37	41.49	18.8	60.29	74	-13.71	PK
	*	4874	37.39	2.2	39.59	74	-34.41	PK

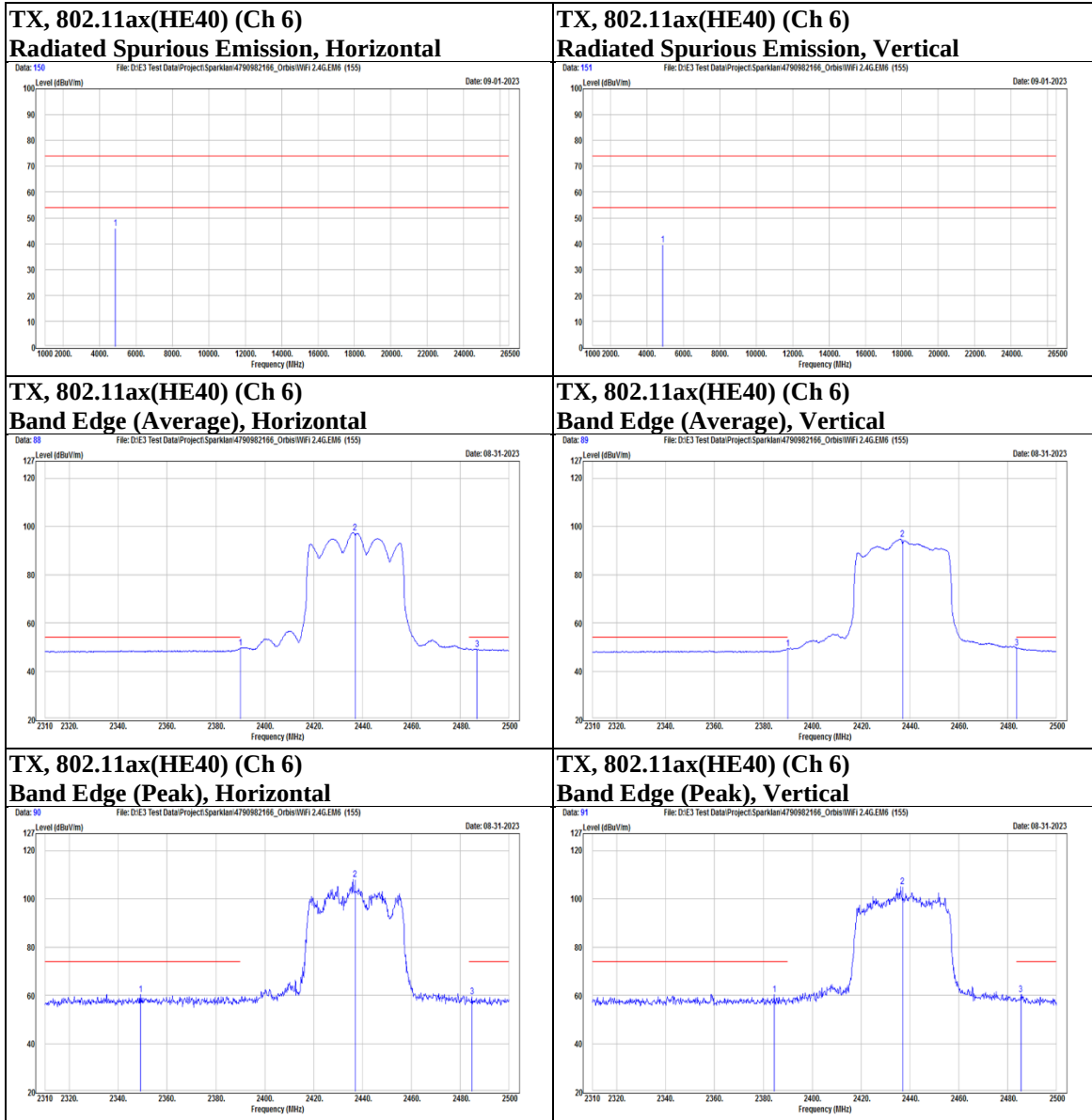
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Mode	802.11ax(HE40)	Channel	9
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	2452	87.55	19.01	106.56	N/A	N/A	PK
	@	2452	78.66	19.01	97.67	N/A	N/A	AVG
		2483.66	33.39	18.81	52.2	54	-1.8	AVG
		2485.37	42.7	18.8	61.5	74	-12.5	PK
	*	4904	40.86	2.23	43.09	74	-30.91	PK
Vertical	@	2452	84.79	19.01	103.8	N/A	N/A	PK
	@	2452	75.7	19.01	94.71	N/A	N/A	AVG
		2486.7	44.45	18.8	63.25	74	-10.75	PK
		2487.65	32.48	18.79	51.27	54	-2.73	AVG
	*	4904	36.99	2.23	39.22	74	-34.78	PK

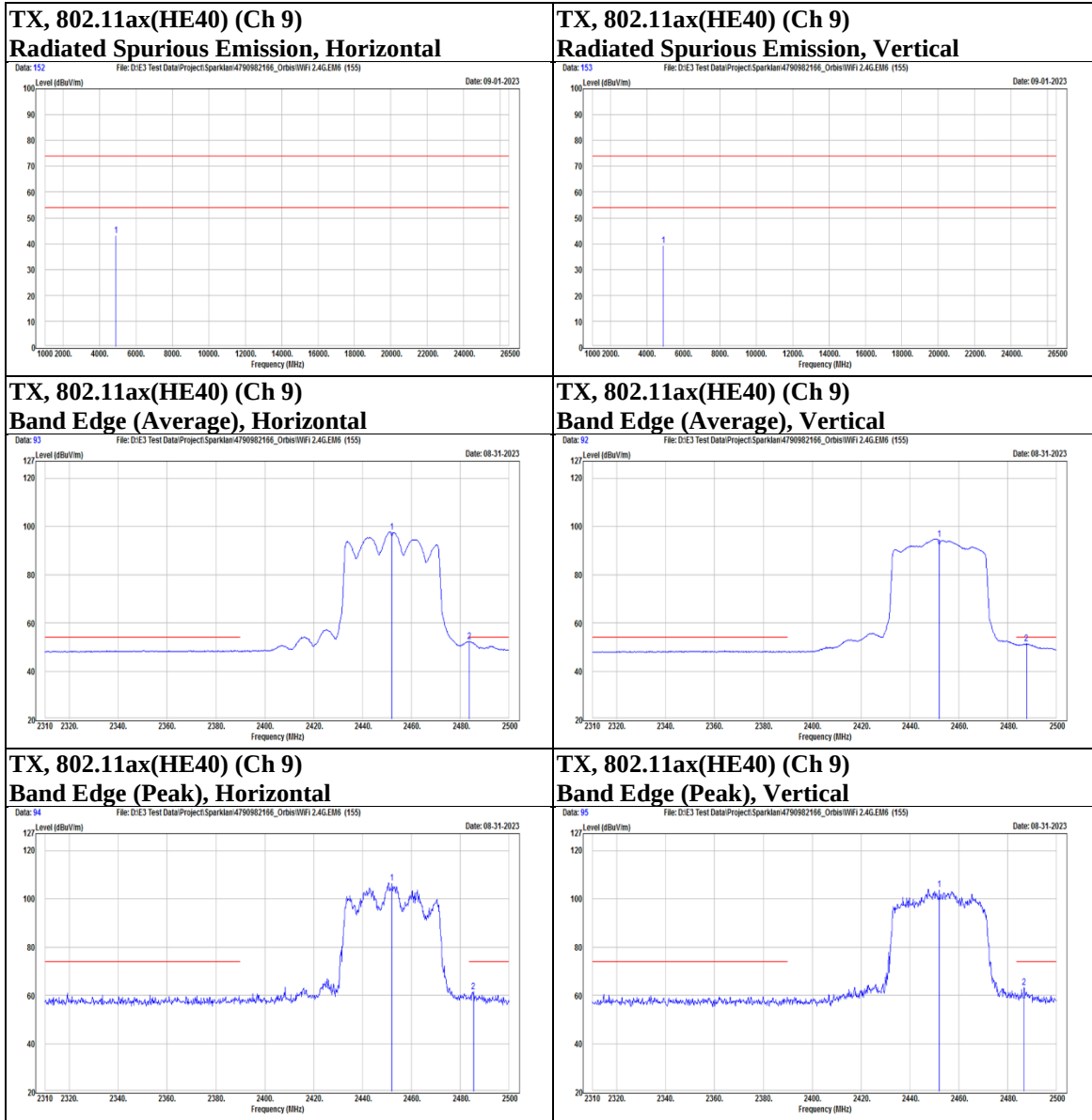
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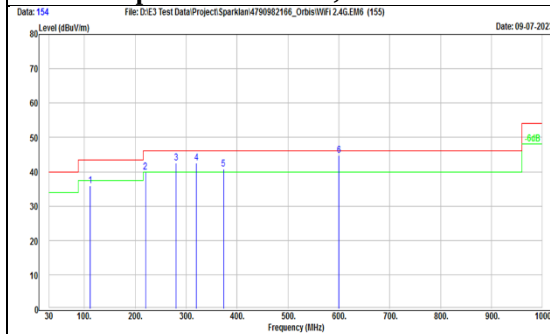
Below 1 GHz

Mode	802.11ax(HE20)	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		111.48	50.82	-14.82	36	43.5	-7.5	PK
		220.12	54.29	-14.34	39.95	46	-6.05	PK
		280.26	53.76	-11.18	42.58	46	-3.42	PK
		320.03	52.46	-9.92	42.54	46	-3.46	PK
		373.38	49.23	-8.46	40.77	46	-5.23	PK
		600.36	47.11	-2.38	44.73	46	-1.27	PK
Vertical		106.63	53.36	-15.26	38.1	43.5	-5.4	PK
		139.61	51.18	-12.7	38.48	43.5	-5.02	PK
		335.55	47.6	-9.43	38.17	46	-7.83	PK
		375.32	48.94	-8.38	40.56	46	-5.44	PK
		495.6	46.66	-5.19	41.47	46	-4.53	PK
		706.09	41.75	-0.6	41.15	46	-4.85	PK

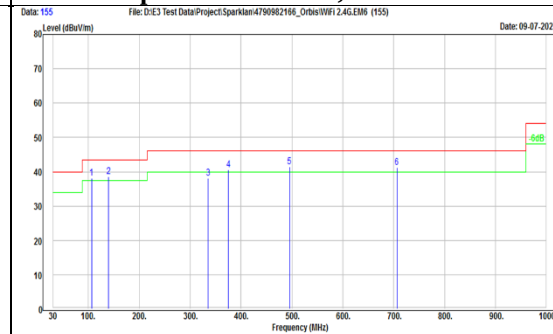
TX, 802.11ax(HE20) (Ch 11)

Radiated Spurious Emission, Horizontal



TX, 802.11ax(HE20) (Ch 11)

Radiated Spurious Emission, Vertical



9 kHz ~ 30 MHz Data:

For 9 kHz to 30 MHz radiated emission have performed all modes of operation were investigated. The amplitude of spurious emissions attenuated more than 20 dB below the permissible value is not required to be report.

No non-compliance noted:

KDB 414788 D01 OATS and Chamber Correlation Justification

- Base on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field.

- OATs and chamber correlation testing had been performed and chamber measured test results is the worst case test result.

Although these tests were performed other than open area test site, adequate comparison measurements were confirmed against 30m open area test site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field based on KDB 414788.

END OF REPORT**Underwriters Laboratories Taiwan Co., Ltd.**

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