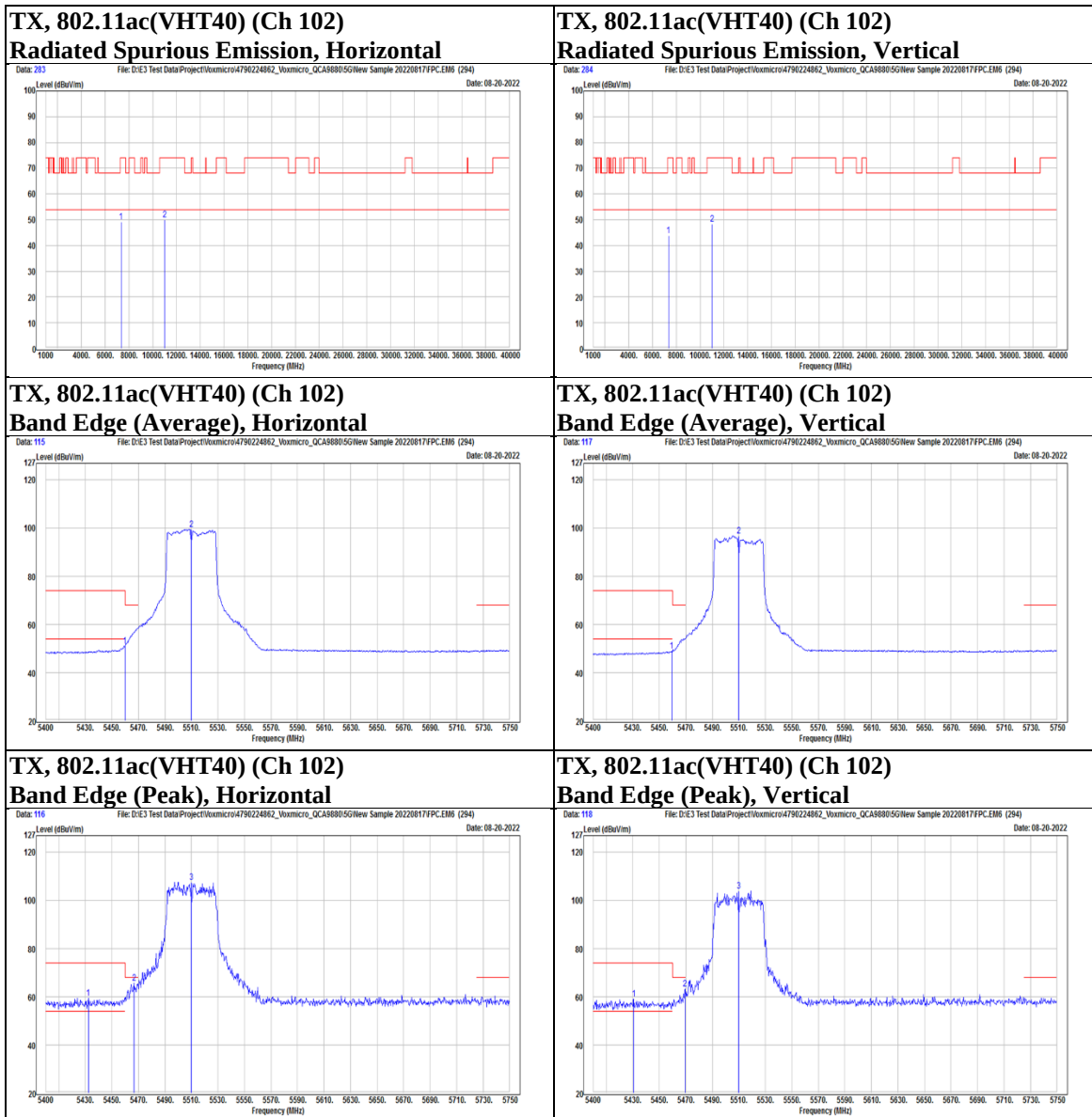




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Mode	802.11ac(VHT40)	Channel	110
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5411.55	42.96	19.32	62.28	74	-11.72	PK
		5439.9	32.85	19.47	52.32	54	-1.68	AVG
		5461.95	40.66	19.58	60.24	68.2	-7.96	PK
	@	5550	90.51	19.83	110.34	N/A	N/A	PK
	@	5550	81.41	19.83	101.24	N/A	N/A	AVG
		5729.7	40.43	20.01	60.44	68.2	-7.76	PK
		7400	41.94	10.51	52.45	74	-21.55	PK
	*	11100	30.15	18.45	48.6	74	-25.4	PK
Vertical		5439.9	30.31	19.47	49.78	54	-4.22	AVG
		5452.85	41.44	19.53	60.97	74	-13.03	PK
		5462.3	39.74	19.58	59.32	68.2	-8.88	PK
	@	5550	84.18	19.83	104.01	N/A	N/A	PK
	@	5550	77.4	19.83	97.23	N/A	N/A	AVG
		5736.7	41.42	20.07	61.49	68.2	-6.71	PK
		7400	34.34	10.51	44.85	74	-29.15	PK
	*	11100	31.15	18.45	49.6	74	-24.4	PK

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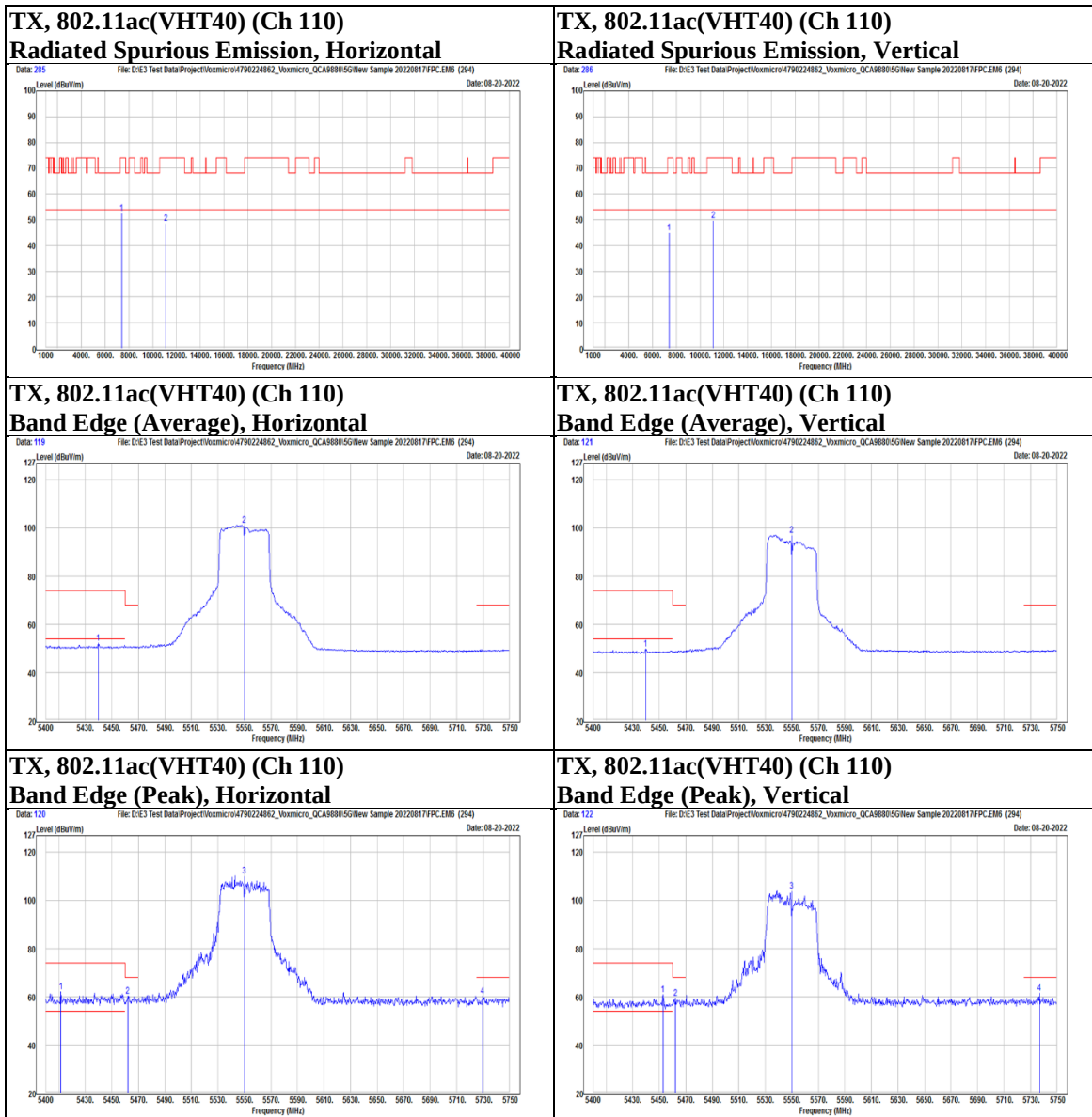
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Mode	802.11ac(VHT40)	Channel	134
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5440.25	34.32	19.47	53.79	54	-0.21	AVG
	@	5670	89.9	19.69	109.59	N/A	N/A	PK
	@	5670	80.13	19.69	99.82	N/A	N/A	AVG
		5725.15	41.16	19.96	61.12	68.2	-7.08	PK
		7560	41.07	10.84	51.91	74	-22.09	PK
	*	11340	29.97	18.58	48.55	74	-25.45	PK
Vertical		5439.9	31.62	19.47	51.09	54	-2.91	AVG
	@	5670	85.14	19.69	104.83	N/A	N/A	PK
	@	5670	78.04	19.69	97.73	N/A	N/A	AVG
		5746.15	39.69	20.16	59.85	68.2	-8.35	PK
		7560	34.64	10.84	45.48	74	-28.52	PK
	*	11340	29.69	18.58	48.27	74	-25.73	PK

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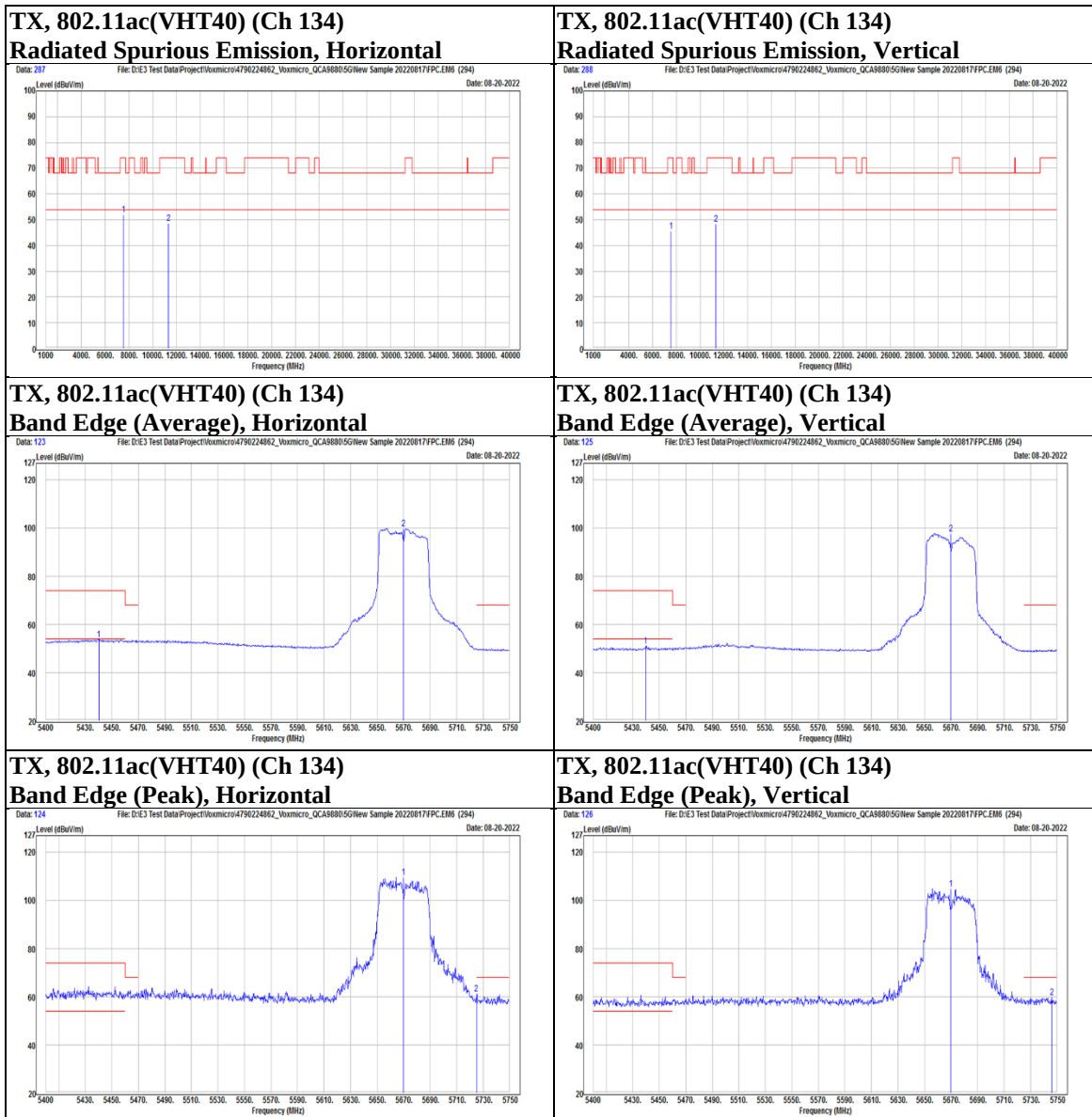
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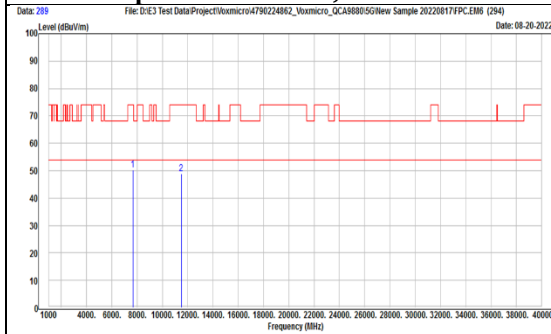
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Mode	802.11ac(VHT40)	Channel	151
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5543	43.97	19.82	63.79	68.2	-4.41	PK
		5700	41.42	19.73	61.15	105.2	-44.05	PK
	@	5755	88.99	20.22	109.21	N/A	N/A	PK
		7673.3	39.58	10.71	50.29	74	-23.71	PK
	*	11510	29.56	19.34	48.9	74	-25.1	PK
Vertical		5558	42.57	19.81	62.38	68.2	-5.82	PK
		5673	40.03	19.7	59.73	85.26	-25.53	PK
	@	5755	83.04	20.22	103.26	N/A	N/A	PK
		7673.3	34.8	10.71	45.51	74	-28.49	PK
	*	11510	31.14	19.34	50.48	74	-23.52	PK

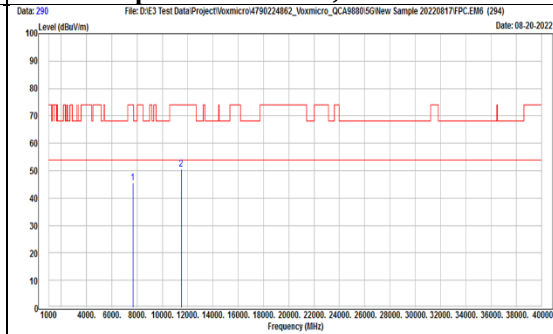
TX, 802.11ac(VHT40) (Ch 151)

Radiated Spurious Emission, Horizontal



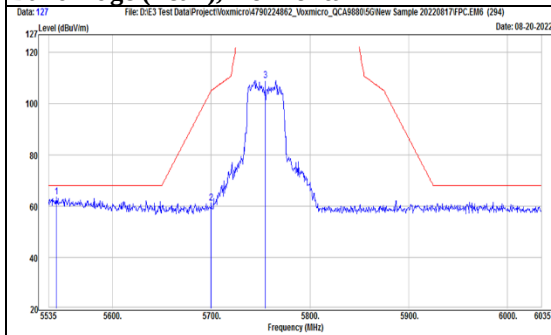
TX, 802.11ac(VHT40) (Ch 151)

Radiated Spurious Emission, Vertical



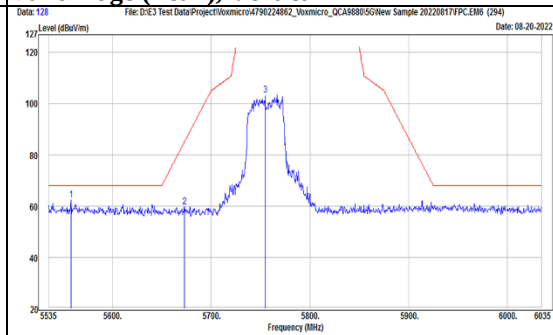
TX, 802.11ac(VHT40) (Ch 151)

Band Edge (Peak), Horizontal



TX, 802.11ac(VHT40) (Ch 151)

Band Edge (Peak), Vertical



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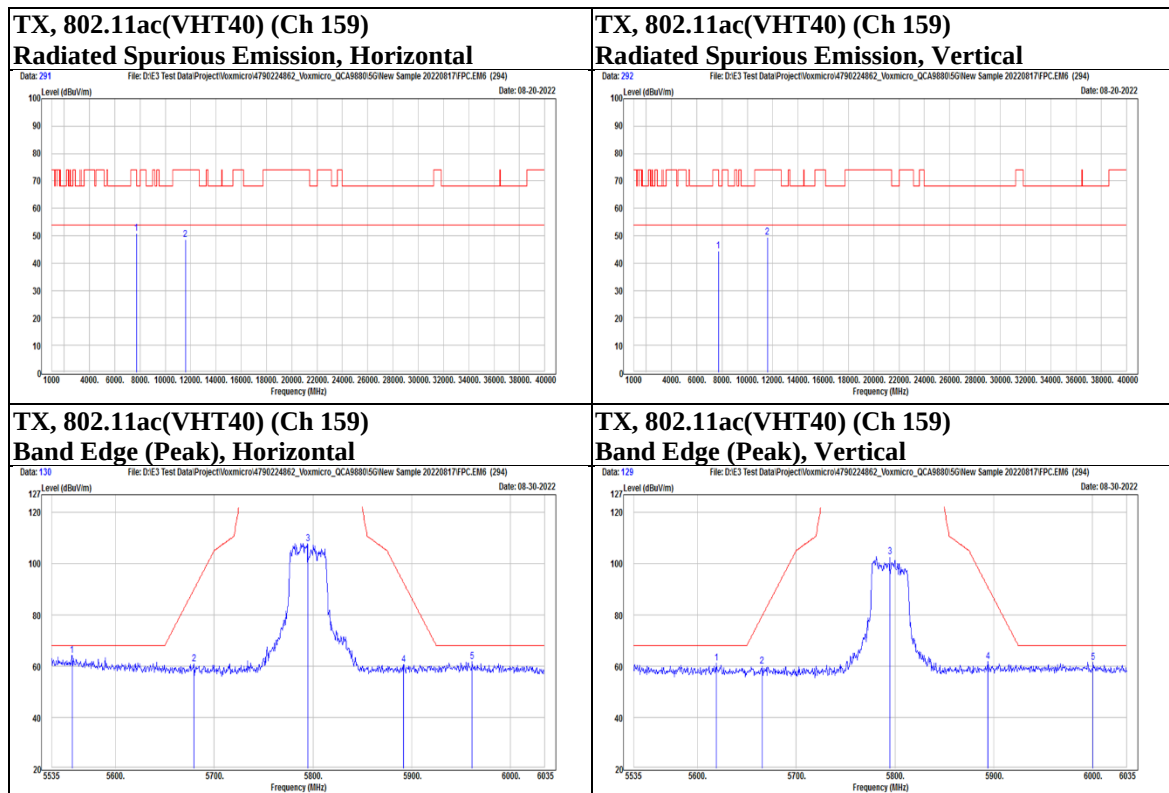
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Mode	802.11ac(VHT40)	Channel	159
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5556	44.41	19.82	64.23	68.2	-3.97	PK
		5679.5	41.24	19.7	60.94	90.07	-29.13	PK
	@	5795	87.36	20.52	107.88	N/A	N/A	PK
		5892	39.84	20.92	60.76	92.58	-31.82	PK
		5961.5	41.01	20.96	61.97	68.2	-6.23	PK
		7726.7	39.98	10.73	50.71	74	-23.29	PK
	*	11590	29.7	18.99	48.69	74	-25.31	PK
Vertical		5619	41.69	19.68	61.37	68.2	-6.83	PK
		5665.5	40.31	19.69	60	79.7	-19.7	PK
	@	5795	82.4	20.52	102.92	N/A	N/A	PK
		5894.5	40.82	20.94	61.76	90.73	-28.97	PK
		6001	40.69	21	61.69	68.2	-6.51	PK
		7726.7	33.73	10.73	44.46	74	-29.54	PK
	*	11590	30.35	18.99	49.34	74	-24.66	PK



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Mode	802.11ac(VHT80)	Channel	42
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5147.7	43.26	19.4	62.66	74	-11.34	PK
		5148.75	33.76	19.4	53.16	54	-0.84	AVG
	@	5210	81.8	19.18	100.98	N/A	N/A	PK
	@	5210	72.45	19.18	91.63	N/A	N/A	AVG
		6946.7	51.83	8.56	60.39	68.2	-7.81	PK
	*	10420	31.02	17.76	48.78	68.2	-19.42	PK
Vertical		5121.1	42.04	19.43	61.47	74	-12.53	PK
		5148.05	32.13	19.4	51.53	54	-2.47	AVG
	@	5210	78.56	19.18	97.74	N/A	N/A	PK
	@	5210	70.07	19.18	89.25	N/A	N/A	AVG
		6946.7	42.93	8.56	51.49	68.2	-16.71	PK
	*	10420	29.72	17.76	47.48	68.2	-20.72	PK

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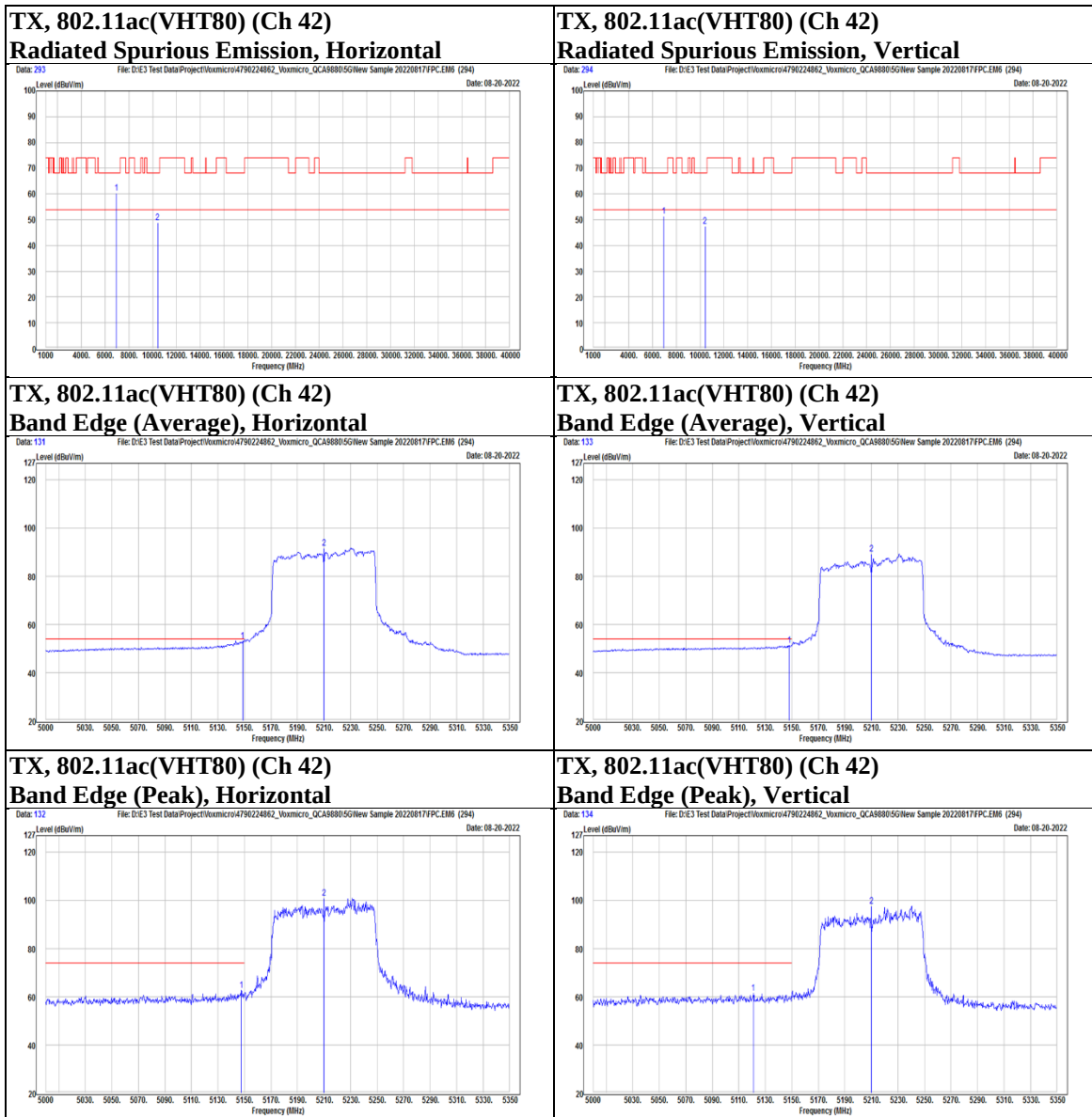
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Mode	802.11ac(VHT80)	Channel	58
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	5290	83.38	18.79	102.17	N/A	N/A	PK
	@	5290	74.31	18.79	93.1	N/A	N/A	AVG
		5350.5	44.73	19.01	63.74	74	-10.26	PK
		5350.8	34.84	19.01	53.85	54	-0.15	AVG
		7053.3	45.08	9.23	54.31	68.2	-13.89	PK
	*	10580	30.85	18.04	48.89	68.2	-19.31	PK
Vertical	@	5290	78.07	18.79	96.86	N/A	N/A	PK
	@	5290	70.05	18.79	88.84	N/A	N/A	AVG
		5354.1	33.44	19.04	52.48	54	-1.52	AVG
		5355.9	43.57	19.04	62.61	74	-11.39	PK
		7053.3	37.78	9.23	47.01	68.2	-21.19	PK
	*	10580	29.79	18.04	47.83	68.2	-20.37	PK

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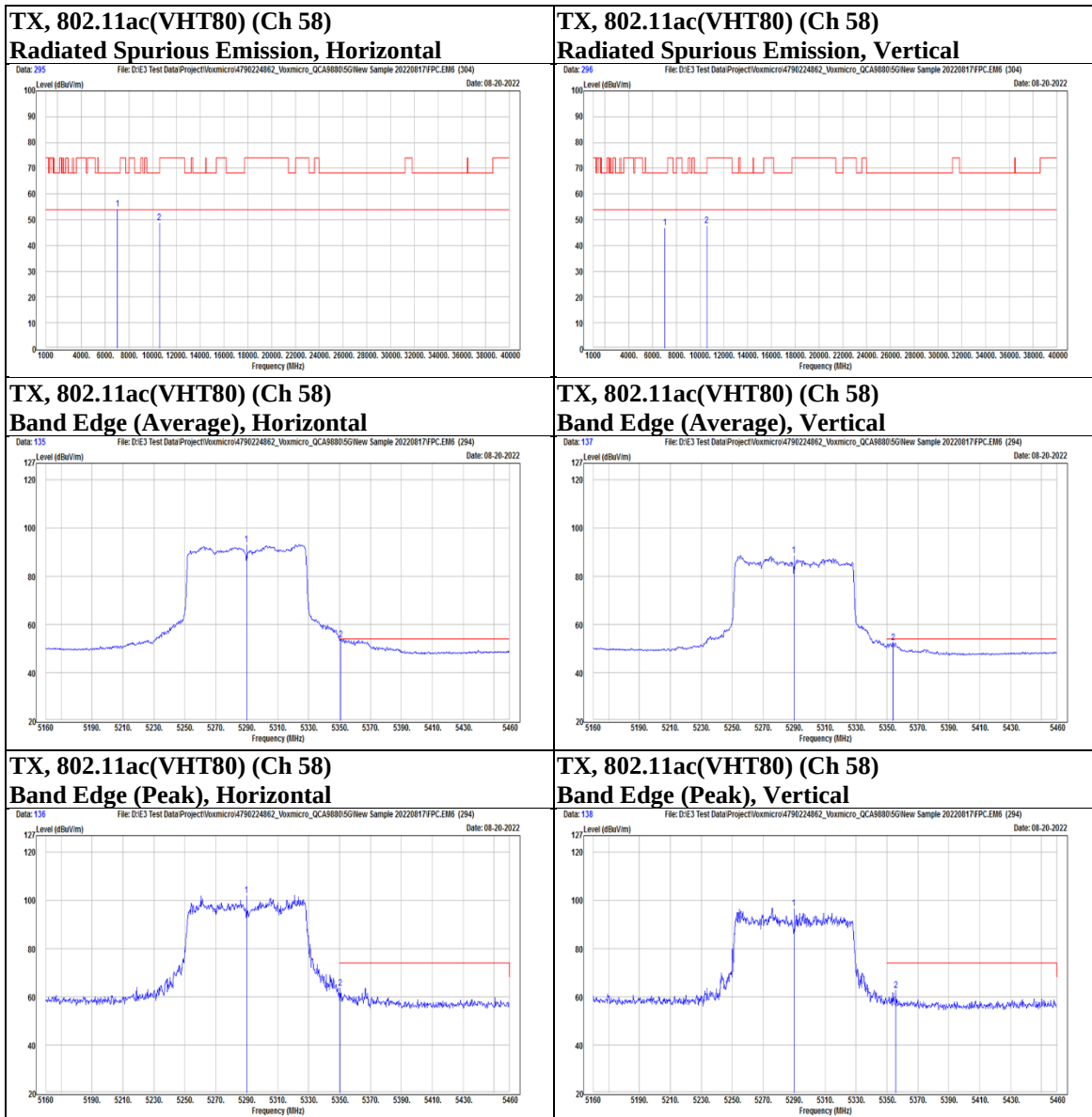
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Mode	802.11ac(VHT80)	Channel	106
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5456.35	41.36	19.55	60.91	74	-13.09	PK
		5457.4	33.77	19.55	53.32	54	-0.68	AVG
		5467.55	47	19.61	66.61	68.2	-1.59	PK
	@	5530	83.41	19.81	103.22	N/A	N/A	PK
	@	5530	74.06	19.81	93.87	N/A	N/A	AVG
		7373.3	36.1	10.42	46.52	74	-27.48	PK
	*	11060	30.62	18.44	49.06	74	-24.94	PK
Vertical		5428.7	39.73	19.41	59.14	74	-14.86	PK
		5453.9	30.13	19.54	49.67	54	-4.33	AVG
		5465.45	40.33	19.6	59.93	68.2	-8.27	PK
	@	5530	78.8	19.81	98.61	N/A	N/A	PK
	@	5530	71.76	19.81	91.57	N/A	N/A	AVG
		7373.3	33.59	10.42	44.01	74	-29.99	PK
	*	11060	29.97	18.44	48.41	74	-25.59	PK

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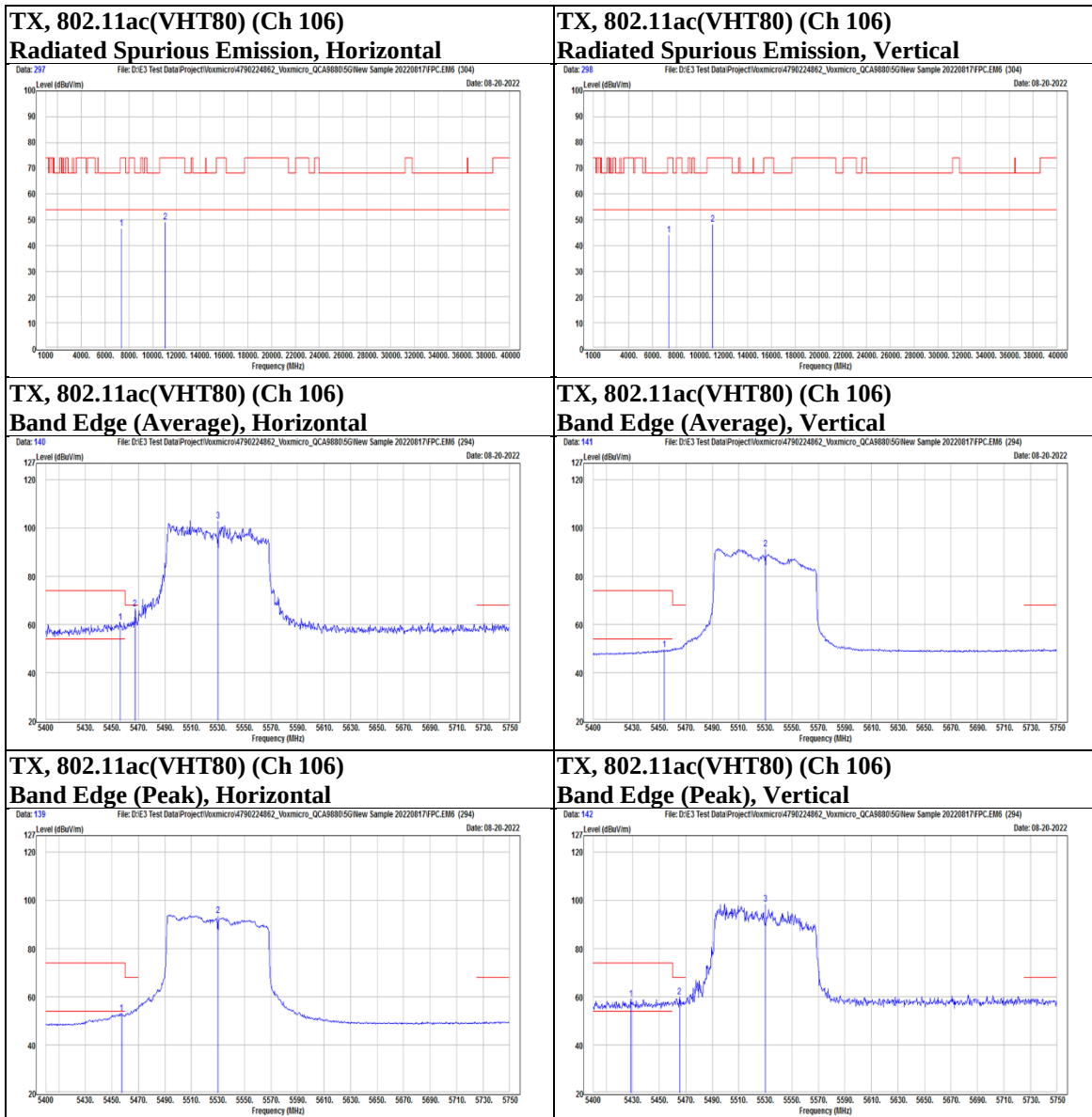
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Mode	802.11ac(VHT80)	Channel	122
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5425.55	43.96	19.39	63.35	74	-10.65	PK
		5458.45	33.74	19.56	53.3	54	-0.7	AVG
		5467.55	44.51	19.61	64.12	68.2	-4.08	PK
	@	5610	89.31	19.69	109	N/A	N/A	PK
	@	5610	81.13	19.69	100.82	N/A	N/A	AVG
		5729.35	40.05	20	60.05	68.2	-8.15	PK
		7480	39.45	10.7	50.15	74	-23.85	PK
	*	11220	29.88	18.47	48.35	74	-25.65	PK
Vertical		5450.05	40.38	19.51	59.89	74	-14.11	PK
		5455.65	30.57	19.54	50.11	54	-3.89	AVG
		5468.95	40.88	19.62	60.5	68.2	-7.7	PK
	@	5610	82.77	19.69	102.46	N/A	N/A	PK
	@	5610	74.94	19.69	94.63	N/A	N/A	AVG
		5741.25	40.67	20.12	60.79	68.2	-7.41	PK
		7480	33.72	10.7	44.42	74	-29.58	PK
	*	11220	30.4	18.47	48.87	74	-25.13	PK

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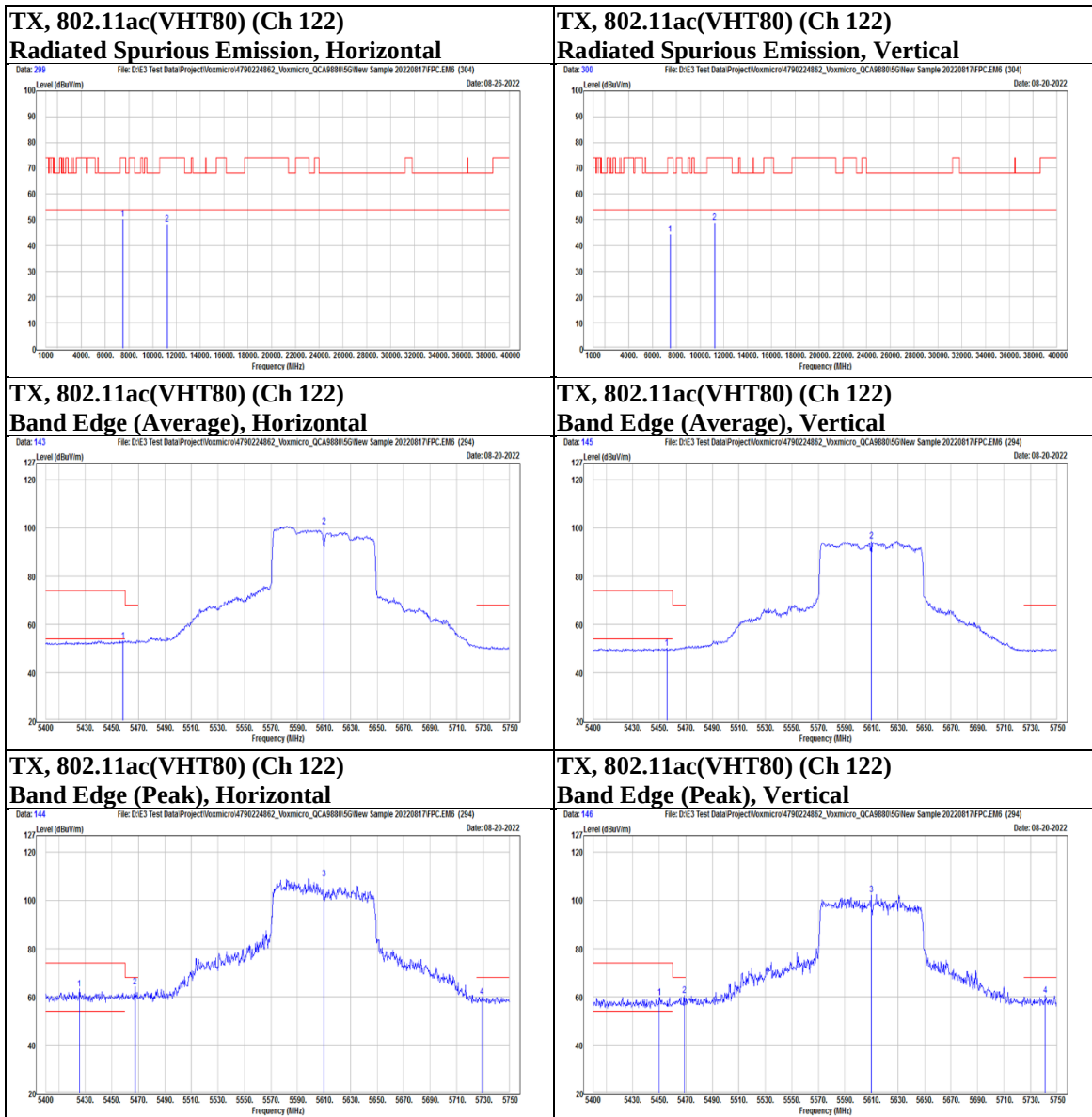
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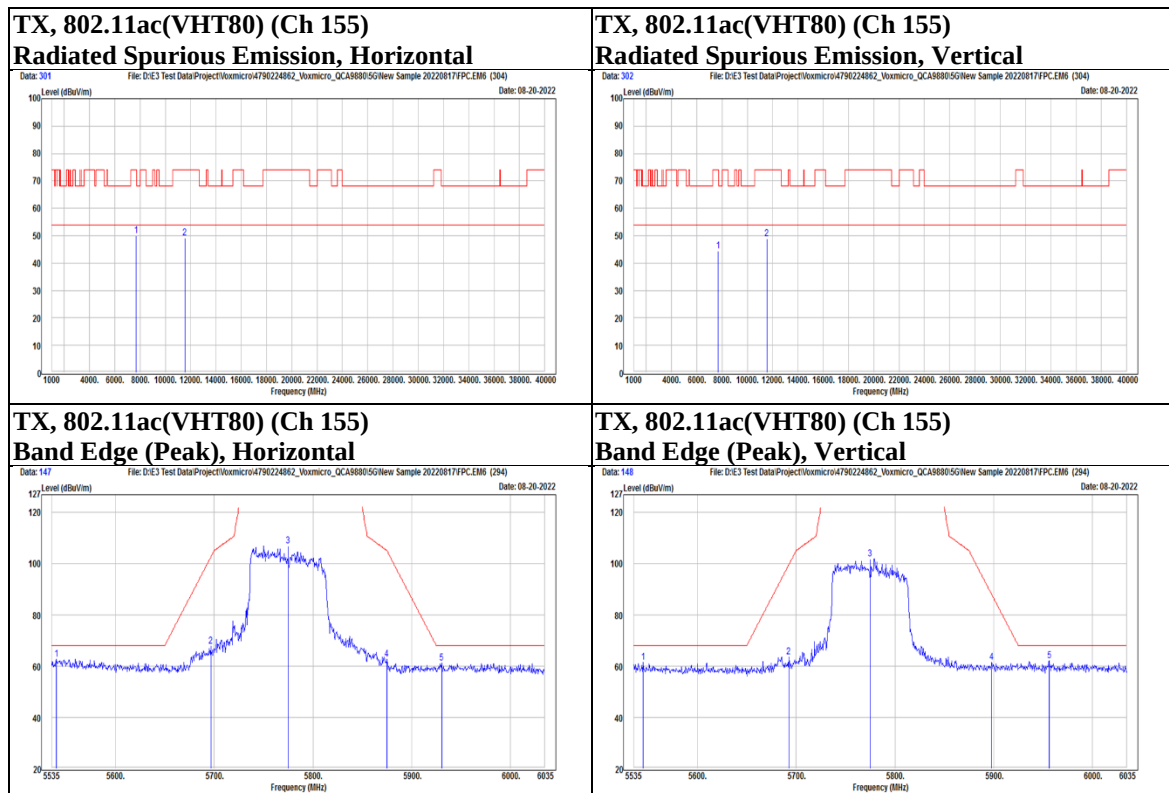
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Mode	802.11ac(VHT80)	Channel	155
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5540	43.06	19.82	62.88	68.2	-5.32	PK
		5696.5	48.05	19.72	67.77	102.62	-34.85	PK
	@	5775	86.49	20.37	106.86	N/A	N/A	PK
		5875	41.91	20.8	62.71	105.2	-42.49	PK
		5930.5	40.25	20.96	61.21	68.2	-6.99	PK
		7700	39.29	10.64	49.93	74	-24.07	PK
	*	11550	29.89	19.16	49.05	74	-24.95	PK
Vertical		5545	41.75	19.83	61.58	68.2	-6.62	PK
		5692.5	43.99	19.72	63.71	99.67	-35.96	PK
	@	5775	81.66	20.37	102.03	N/A	N/A	PK
		5898	40.51	20.96	61.47	88.14	-26.67	PK
		5956.5	41.19	20.95	62.14	68.2	-6.06	PK
		7700	33.76	10.64	44.4	74	-29.6	PK
	*	11550	29.67	19.16	48.83	74	-25.17	PK



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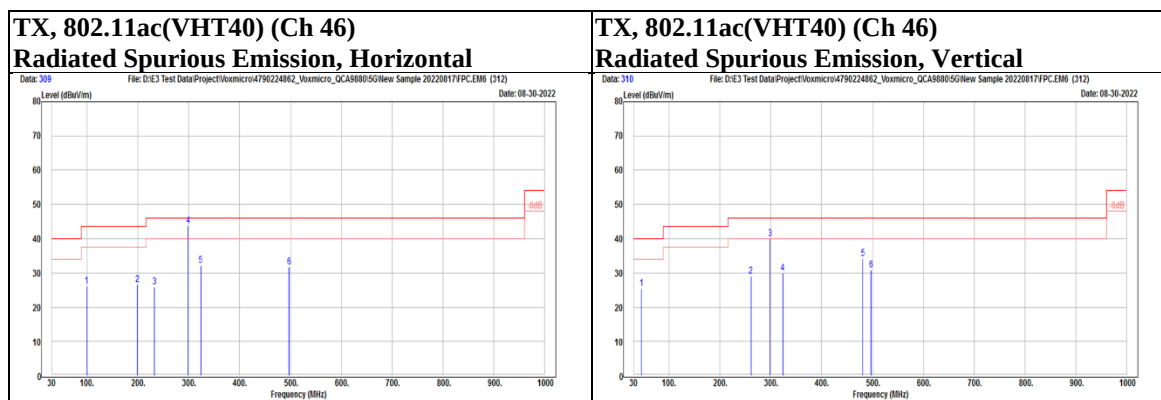


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Below 1 GHz

Mode	802.11ac(VHT40)	Channel	46
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		99.84	42.49	-16.37	26.12	43.5	-17.38	PK
		198.78	40.86	-14.16	26.7	43.5	-16.8	PK
		232.73	39.34	-13.37	25.97	46	-20.03	PK
		298.69	54.56	-10.84	43.72	46	-2.28	PK
		323.91	42.33	-10.07	32.26	46	-13.74	PK
		497.54	37.05	-5.43	31.62	46	-14.38	PK
Vertical		45.52	37.58	-12	25.58	40	-14.42	PK
		260.86	41.17	-12.08	29.09	46	-16.91	PK
		298.69	50.75	-10.84	39.91	46	-6.09	PK
		323.91	40.05	-10.07	29.98	46	-16.02	PK
		481.05	40.11	-5.85	34.26	46	-11.74	PK
		497.54	36.31	-5.43	30.88	46	-15.12	PK



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Dipole Antenna

Above 1 GHz

Mode	802.11a	Channel	36
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5096.95	43.09	19.42	62.51	74	-11.49	PK
		5108.15	30.42	19.43	49.85	54	-4.15	AVG
	@	5180	85.01	19.31	104.32	N/A	N/A	PK
	@	5180	78.72	19.31	98.03	N/A	N/A	AVG
		6906.7	45.37	8.36	53.73	68.2	-14.47	PK
	*	10360	31.66	17.51	49.17	68.2	-19.03	PK
Vertical		5095.55	43.66	19.41	63.07	74	-10.93	PK
		5149.8	31.36	19.4	50.76	54	-3.24	AVG
	@	5180	92.04	19.31	111.35	N/A	N/A	PK
	@	5180	84.59	19.31	103.9	N/A	N/A	AVG
		6906.7	53.26	8.36	61.62	68.2	-6.58	PK
	*	10360	31.97	17.51	49.48	68.2	-18.72	PK

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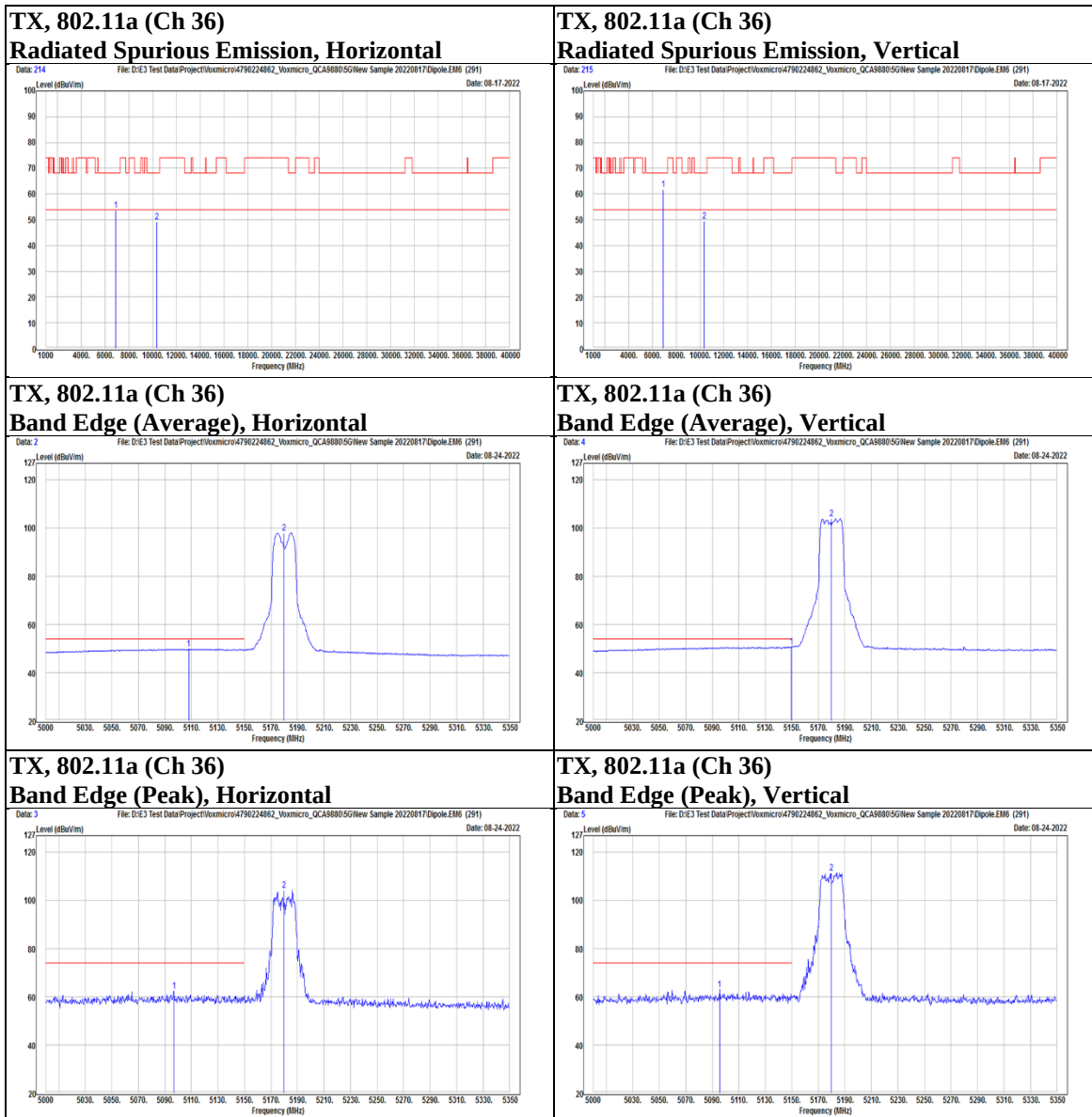
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Mode	802.11a	Channel	44
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5108.5	30.53	19.43	49.96	54	-4.04	AVG
		5127.4	42.21	19.42	61.63	74	-12.37	PK
	@	5220	86.19	19.12	105.31	N/A	N/A	PK
	@	5220	80.47	19.12	99.59	N/A	N/A	AVG
		6960	44	8.61	52.61	68.2	-15.59	PK
	*	10440	30.31	17.81	48.12	68.2	-20.08	PK
Vertical		5118.65	42.78	19.43	62.21	74	-11.79	PK
		5120.4	31.63	19.43	51.06	54	-2.94	AVG
	@	5220	95.28	19.12	114.4	N/A	N/A	PK
	@	5220	86.78	19.12	105.9	N/A	N/A	AVG
		6960	51.3	8.61	59.91	68.2	-8.29	PK
	*	10440	30.48	17.81	48.29	68.2	-19.91	PK

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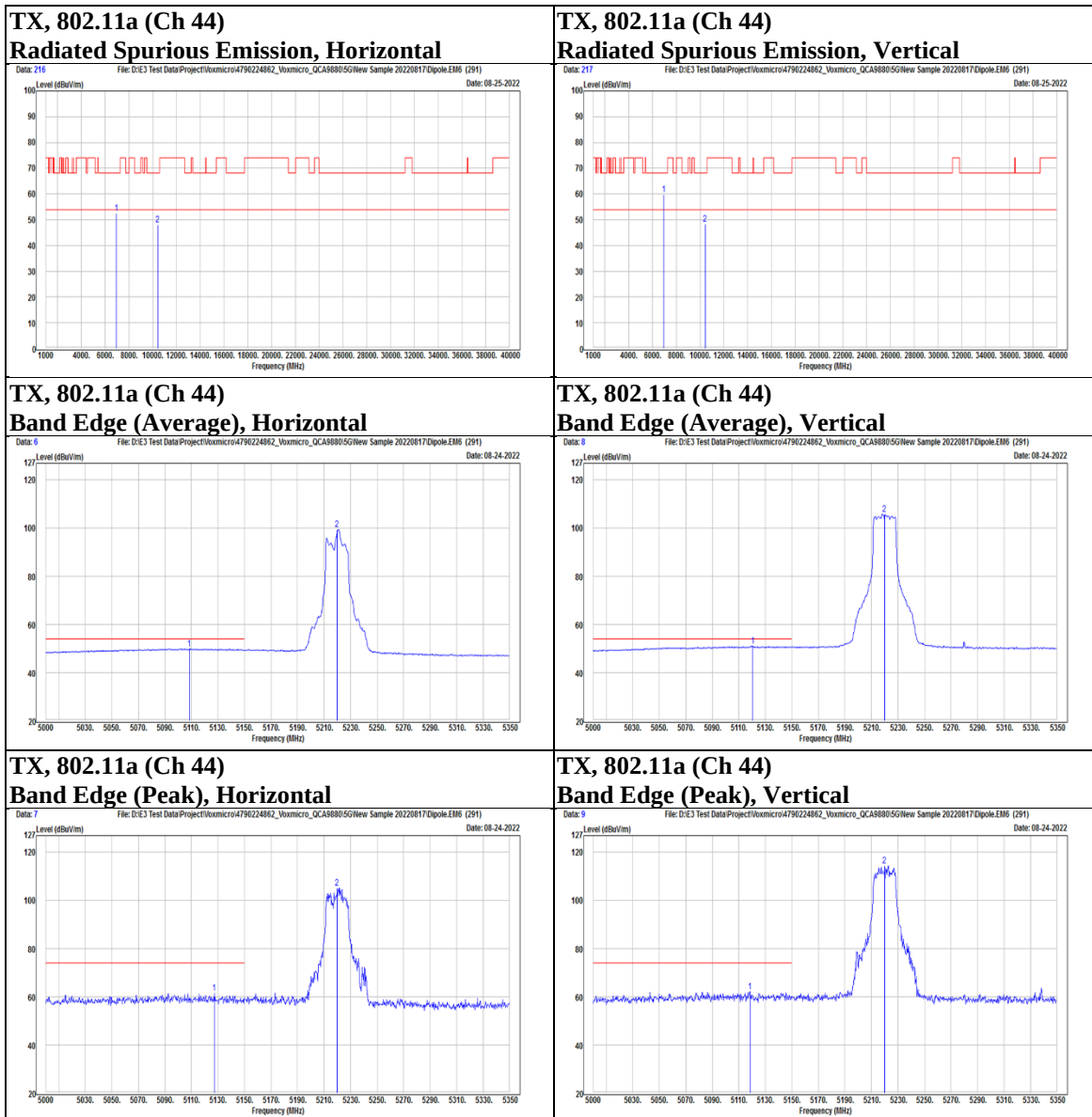
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Mode	802.11a	Channel	48
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5041.3	42.61	19.01	61.62	74	-12.38	PK
		5102.55	30.27	19.43	49.7	54	-4.3	AVG
	@	5240	86.12	18.97	105.09	N/A	N/A	PK
	@	5240	80.29	18.97	99.26	N/A	N/A	AVG
		6986.7	42.15	8.69	50.84	68.2	-17.36	PK
	*	10480	30.23	17.92	48.15	68.2	-20.05	PK
Vertical		5119.7	31.52	19.43	50.95	54	-3.05	AVG
		5127.4	43.13	19.42	62.55	74	-11.45	PK
	@	5240	95.96	18.97	114.93	N/A	N/A	PK
	@	5240	87.52	18.97	106.49	N/A	N/A	AVG
		6986.7	50.08	8.69	58.77	68.2	-9.43	PK
	*	10480	30.3	17.92	48.22	68.2	-19.98	PK

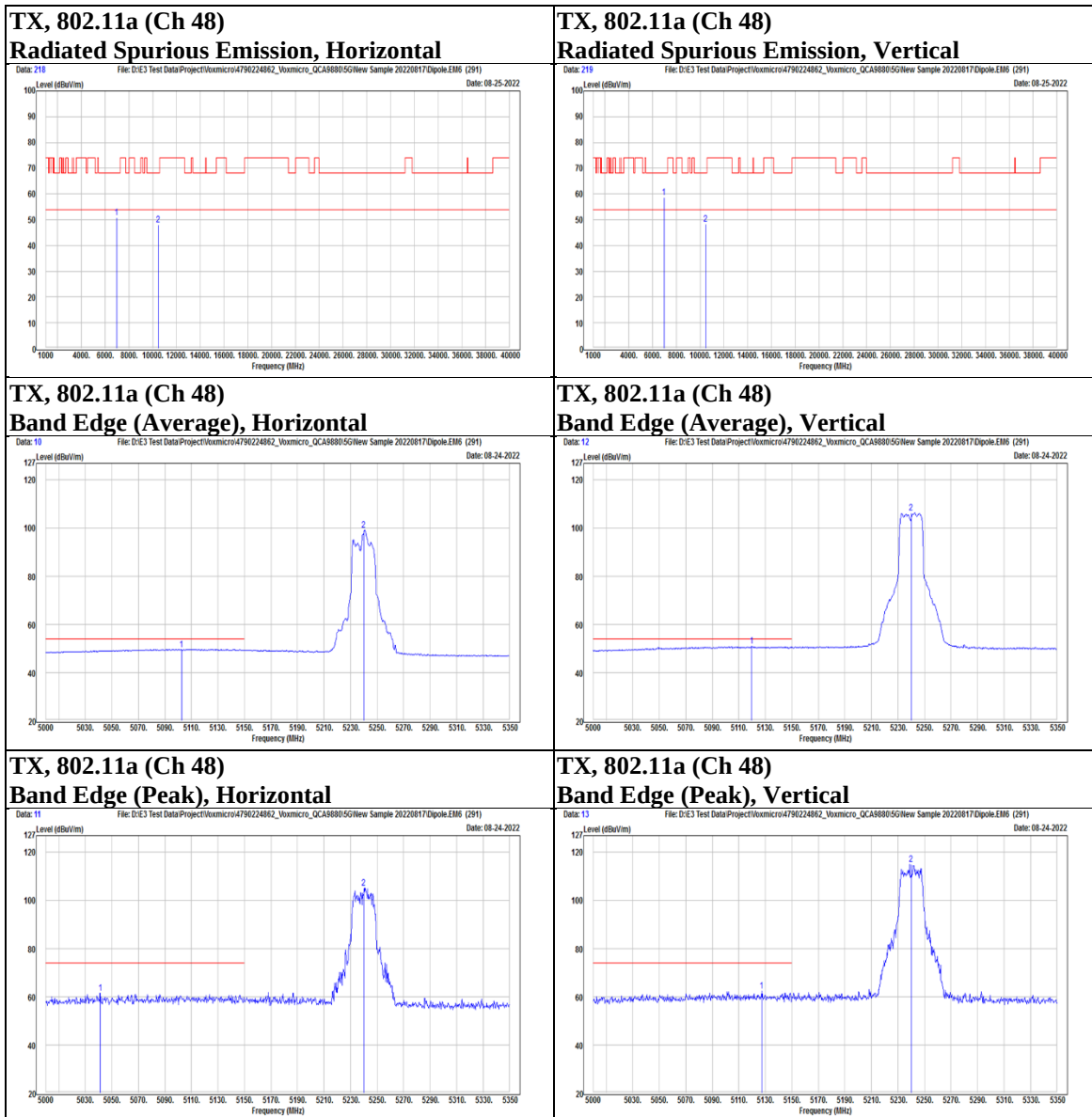
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Mode	802.11a	Channel	52
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	5260	85.21	18.88	104.09	N/A	N/A	PK
	@	5260	79.71	18.88	98.59	N/A	N/A	AVG
		5412	40.42	19.32	59.74	74	-14.26	PK
		5456.4	28.4	19.55	47.95	54	-6.05	AVG
		7013.3	42.18	8.86	51.04	68.2	-17.16	PK
	*	10520	30.67	17.99	48.66	68.2	-19.54	PK
Vertical	@	5260	95.37	18.88	114.25	N/A	N/A	PK
	@	5260	86.66	18.88	105.54	N/A	N/A	AVG
		5363.7	42.22	19.08	61.3	74	-12.7	PK
		5439.9	30.36	19.47	49.83	54	-4.17	AVG
		7013.3	47.93	8.86	56.79	68.2	-11.41	PK
	*	10520	30.37	17.99	48.36	68.2	-19.84	PK

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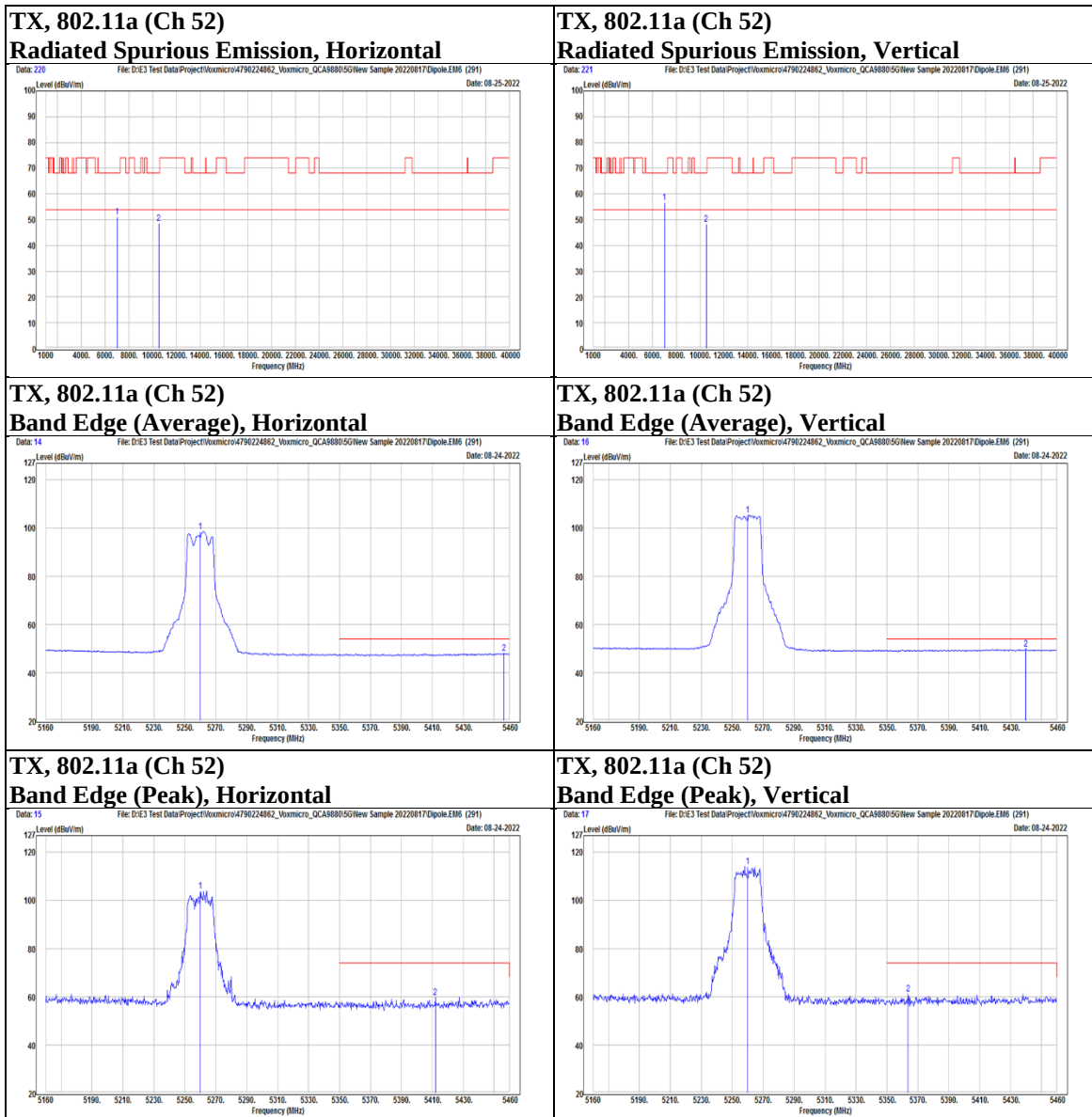
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Mode	802.11a	Channel	60
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	5300	86.89	18.77	105.66	N/A	N/A	PK
	@	5300	80.07	18.77	98.84	N/A	N/A	AVG
		5435.4	40.47	19.45	59.92	74	-14.08	PK
		5454	28.51	19.54	48.05	54	-5.95	AVG
		7066.7	39.09	9.33	48.42	68.2	-19.78	PK
	*	10600	29.95	18.04	47.99	68.2	-20.21	PK
Vertical	@	5300	95.37	18.77	114.14	N/A	N/A	PK
	@	5300	86.24	18.77	105.01	N/A	N/A	AVG
		5439.9	30.76	19.47	50.23	54	-3.77	AVG
		5441.4	42.05	19.48	61.53	74	-12.47	PK
		7066.7	46.54	9.33	55.87	68.2	-12.33	PK
	*	10600	31.23	18.04	49.27	68.2	-18.93	PK

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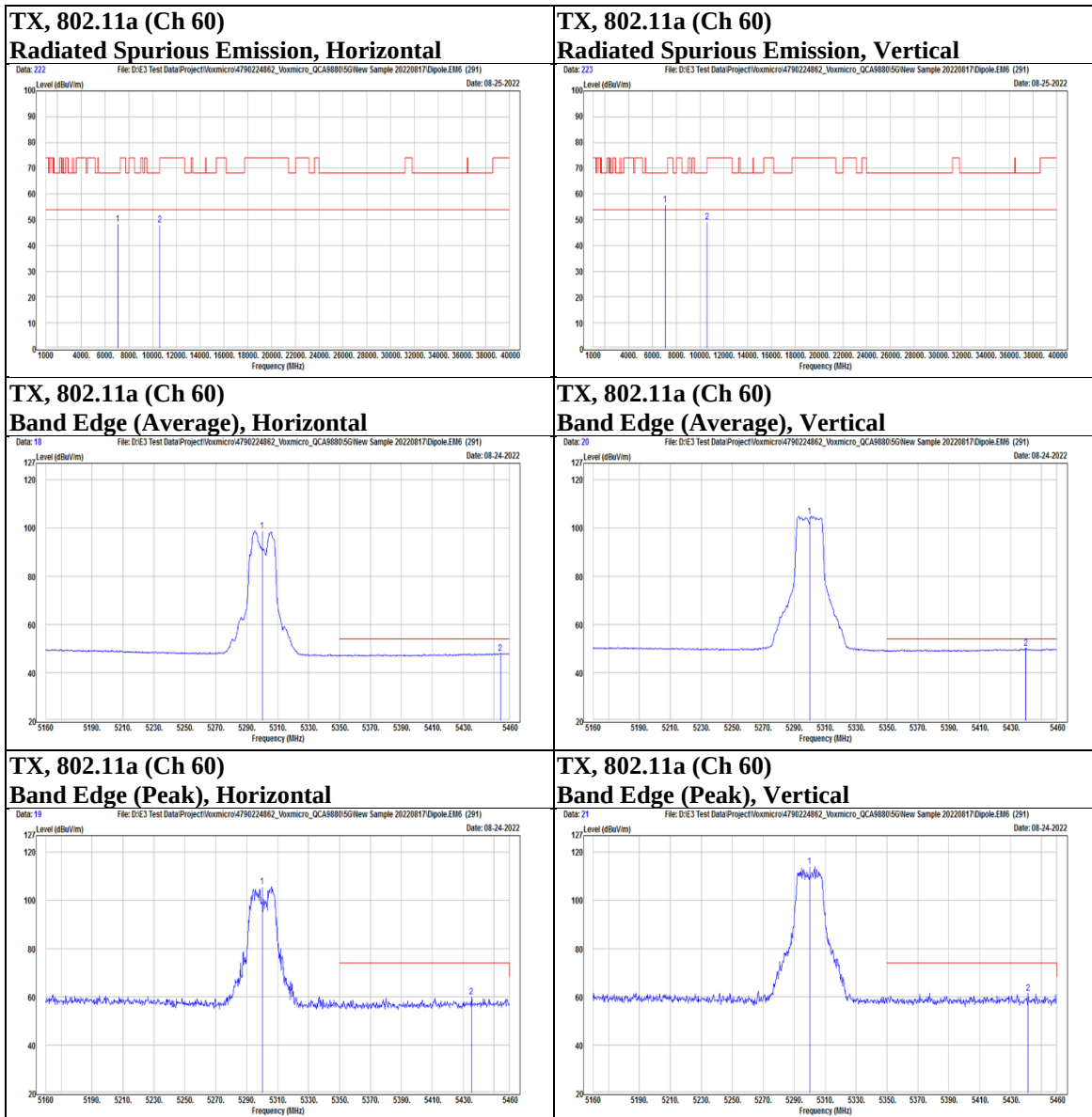
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Mode	802.11a	Channel	64
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	5320	86.97	18.86	105.83	N/A	N/A	PK
	@	5320	77.97	18.86	96.83	N/A	N/A	AVG
		5376.3	40.06	19.15	59.21	74	-14.79	PK
		5457.3	28.44	19.55	47.99	54	-6.01	AVG
		7093.3	38.51	9.53	48.04	68.2	-20.16	PK
	*	10640	31.31	18.03	49.34	74	-24.66	PK
Vertical	@	5320	94.89	18.86	113.75	N/A	N/A	PK
	@	5320	85.65	18.86	104.51	N/A	N/A	AVG
		5439.9	30.82	19.47	50.29	54	-3.71	AVG
		5442.9	41.85	19.49	61.34	74	-12.66	PK
		7093.3	44.15	9.53	53.68	68.2	-14.52	PK
	*	10640	30.46	18.03	48.49	74	-25.51	PK

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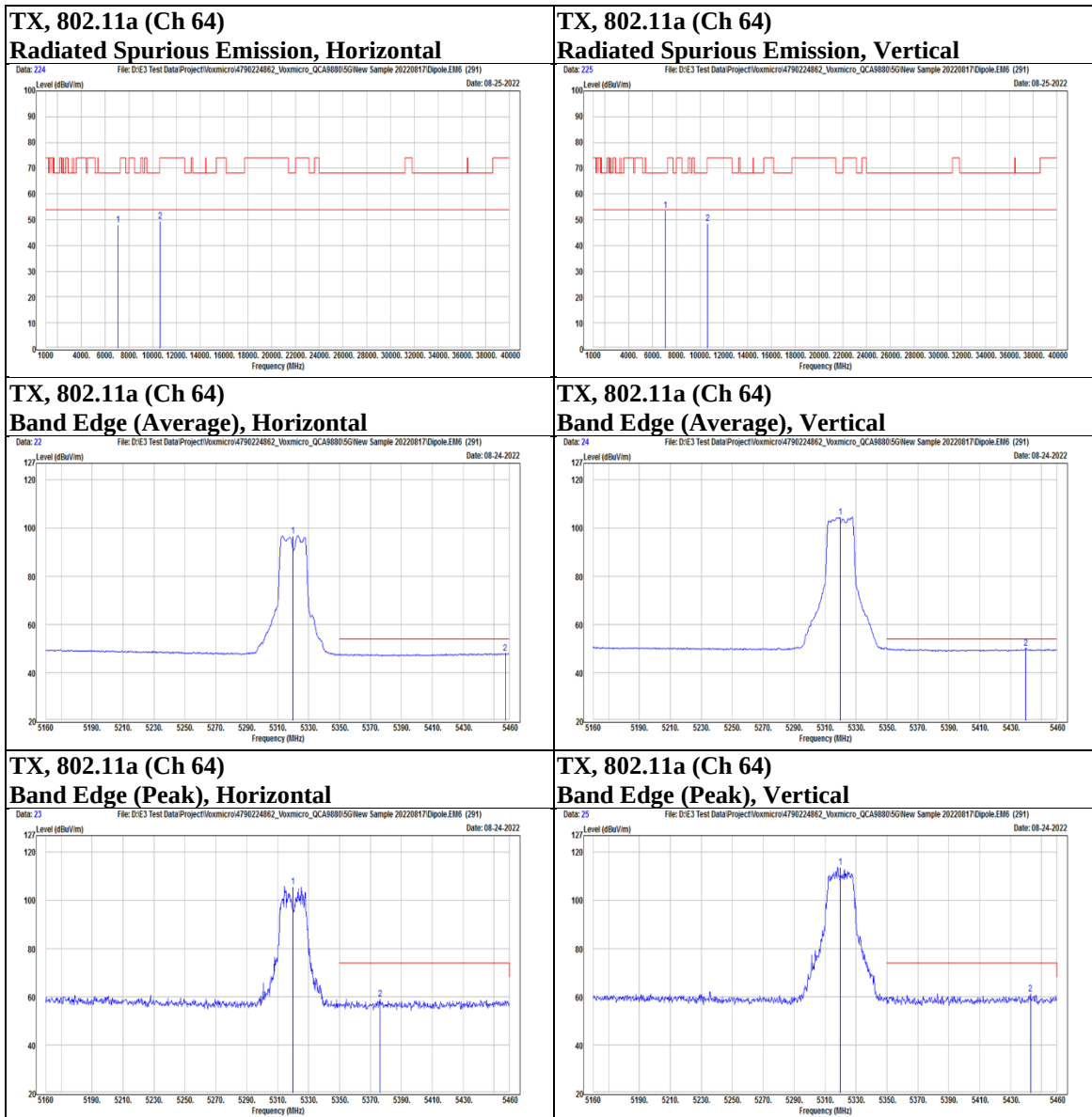
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Mode	802.11a	Channel	100
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5420.3	40.58	19.37	59.95	74	-14.05	PK
		5452.85	28.34	19.53	47.87	54	-6.13	AVG
		5465.8	39.64	19.6	59.24	68.2	-8.96	PK
	@	5500	86.39	19.77	106.16	N/A	N/A	PK
	@	5500	74.51	19.77	94.28	N/A	N/A	AVG
	*	11000	29.72	18.41	48.13	74	-25.87	PK
Vertical		5440.6	30.53	19.47	50	54	-4	AVG
		5452.5	42.9	19.53	62.43	74	-11.57	PK
		5465.8	41.18	19.6	60.78	68.2	-7.42	PK
	@	5500	95.2	19.77	114.97	N/A	N/A	PK
	@	5500	85.49	19.77	105.26	N/A	N/A	AVG
	*	11000	29.88	18.41	48.29	74	-25.71	PK

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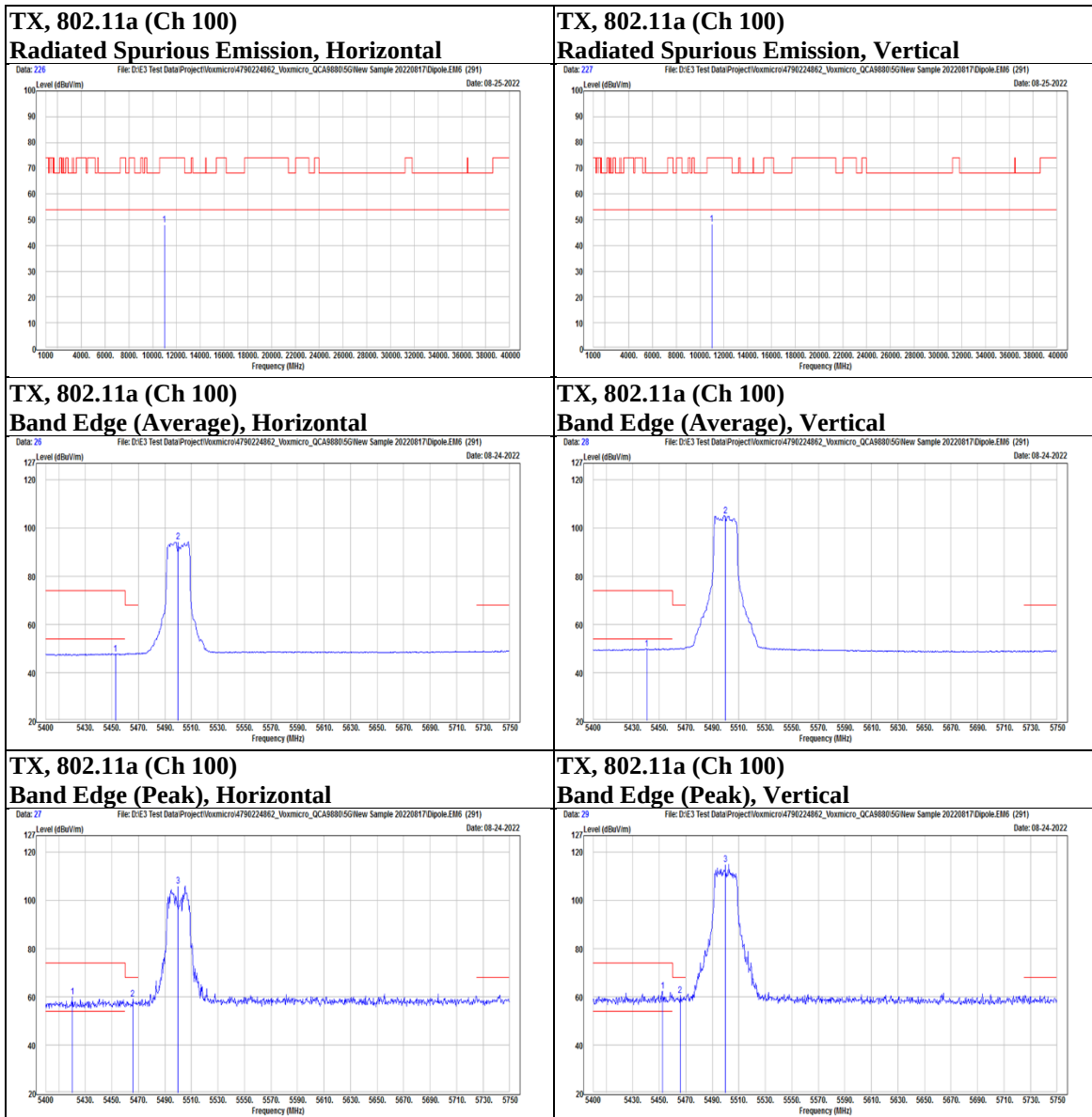
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Mode	802.11a	Channel	116
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5422.05	39.92	19.38	59.3	74	-14.7	PK
		5439.9	29.63	19.47	49.1	54	-4.9	AVG
		5461.95	39.66	19.58	59.24	68.2	-8.96	PK
	@	5580	80.66	19.76	100.42	N/A	N/A	PK
	@	5580	70.88	19.76	90.64	N/A	N/A	AVG
		5727.6	40.04	19.99	60.03	68.2	-8.17	PK
	*	11160	30.3	18.47	48.77	74	-25.23	PK
Vertical		5431.5	42.47	19.43	61.9	74	-12.1	PK
		5439.9	32.08	19.47	51.55	54	-2.45	AVG
		5470	41.56	19.62	61.18	68.2	-7.02	PK
	@	5580	91.86	19.76	111.62	N/A	N/A	PK
	@	5580	83.27	19.76	103.03	N/A	N/A	AVG
		5726.2	40.11	19.97	60.08	68.2	-8.12	PK
	*	11160	31.12	18.47	49.59	74	-24.41	PK

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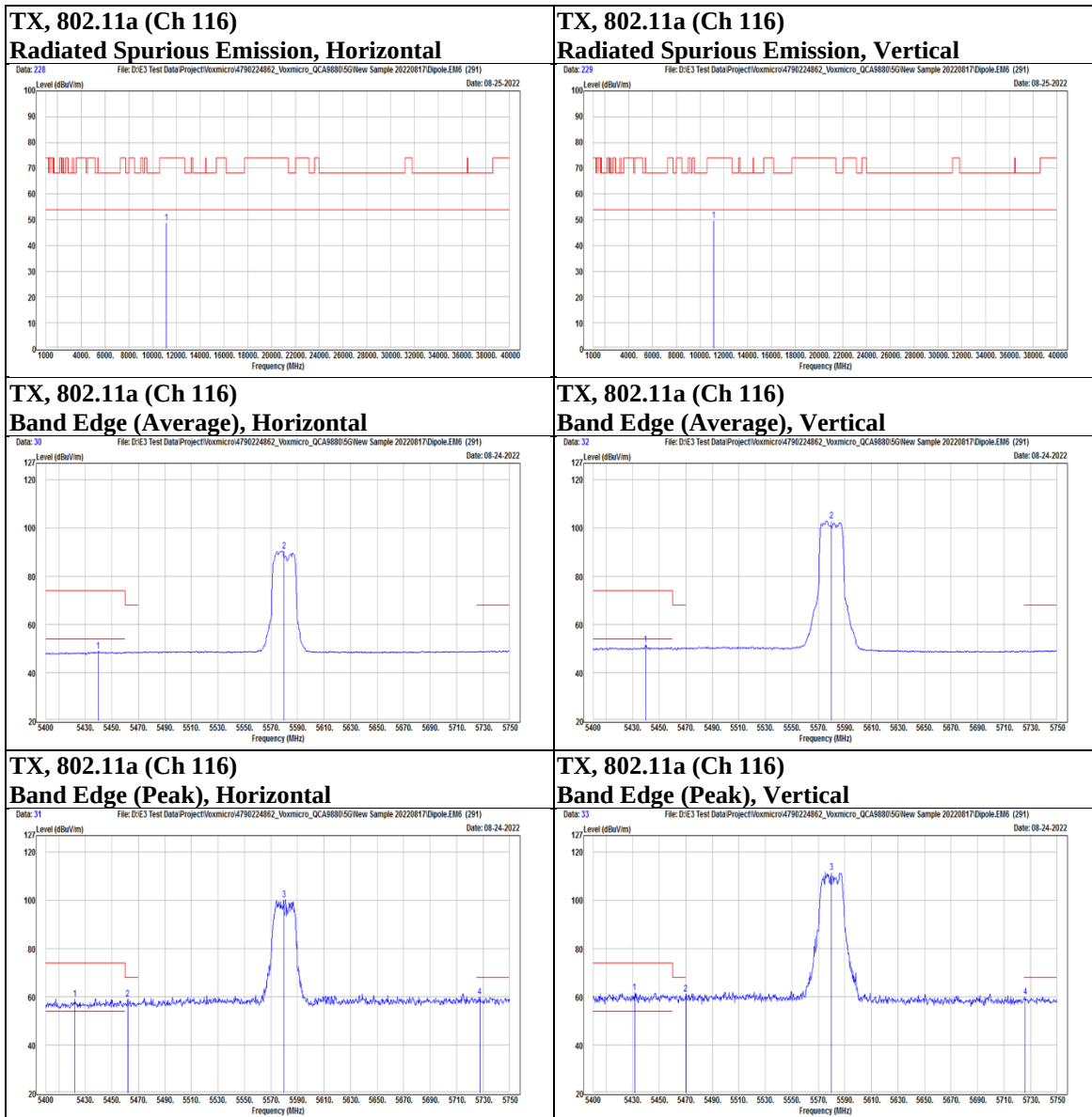
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Mode	802.11a	Channel	140
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5439.9	28.78	19.47	48.25	54	-5.75	AVG
	@	5700	77.43	19.73	97.16	N/A	N/A	PK
	@	5700	68.82	19.73	88.55	N/A	N/A	AVG
		5749.3	40.77	20.19	60.96	68.2	-7.24	PK
	*	11400	30.27	18.85	49.12	74	-24.88	PK
Vertical		5439.9	31.21	19.47	50.68	54	-3.32	AVG
	@	5700	85.4	19.73	105.13	N/A	N/A	PK
	@	5700	75.61	19.73	95.34	N/A	N/A	AVG
		5726.2	40.5	19.97	60.47	68.2	-7.73	PK
	*	11400	29.9	18.85	48.75	74	-25.25	PK

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