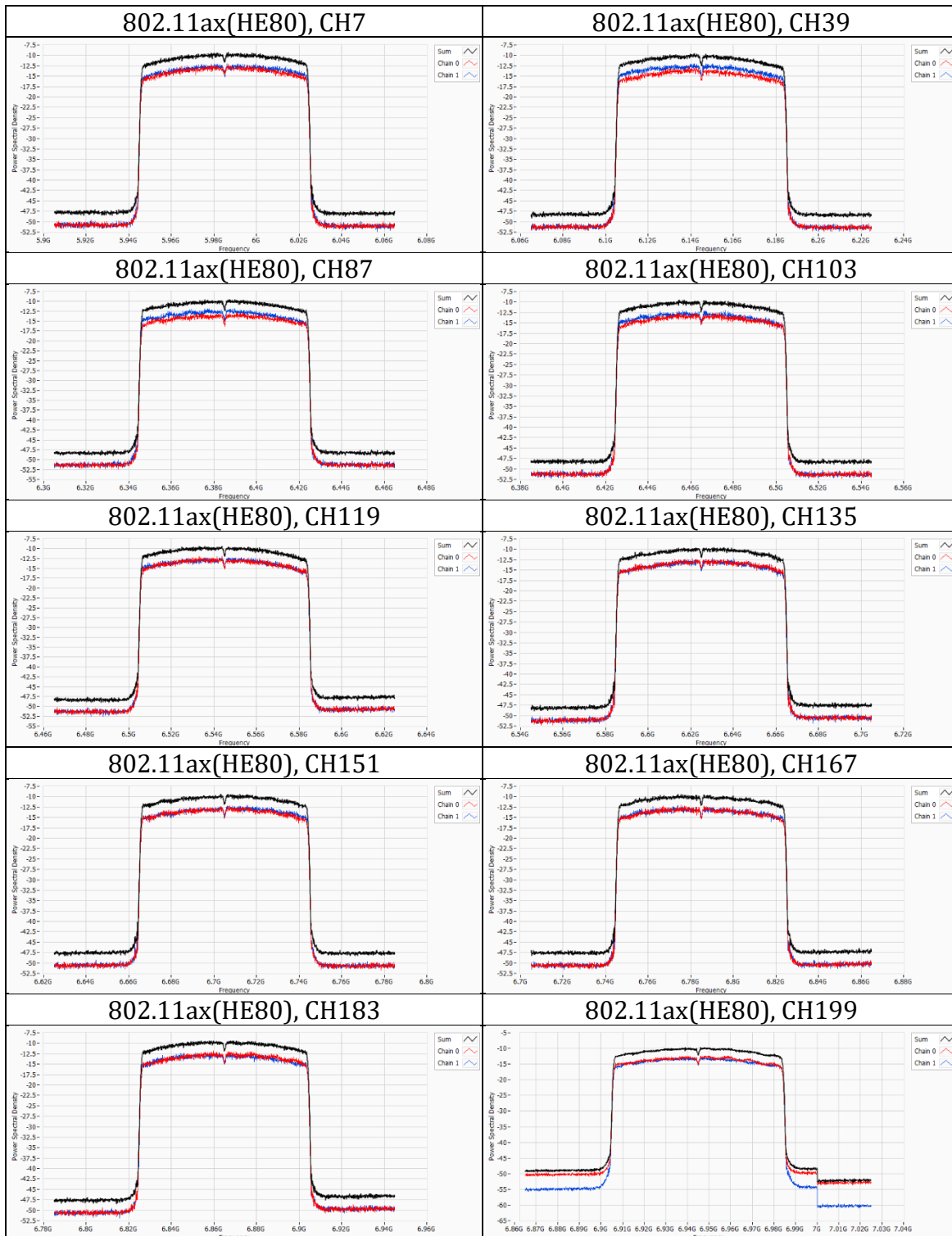
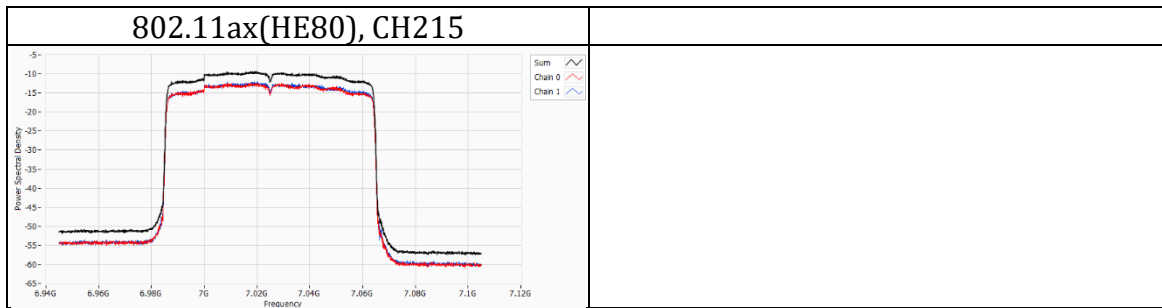






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Doc No: 17-EM-F0988 / 1.0



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Mode	CH	Freq (MHz)	Directional Gain (dBi)	Total PSD (dBm/MHz)	Limit (dBm/MHz)	Result
802.11ax(HE160)	15	6025	8.01	-1.214	-1	PASS
	47	6185	8.01	-1.42	-1	PASS
	79	6345	8.01	-1.155	-1	PASS
	111	6505	8.01	-1.435	-1	PASS
	143	6665	8.01	-1.537	-1	PASS
	175	6825	8.01	-1.537	-1	PASS
	207	6985	8.01	-1.092	-1	PASS

Mode	CH	Freq (MHz)	PSD per Chain (dBm/MHz)	
			Chain 0	Chain 1
802.11ax(HE160)	15	6025	-13.286	-11.173
	47	6185	-13.085	-11.234
	79	6345	-11.908	-11.88
	111	6505	-12.201	-11.921
	143	6665	-12.396	-12.508
	175	6825	-12.199	-12.107
	207	6985	-12.329	-11.681

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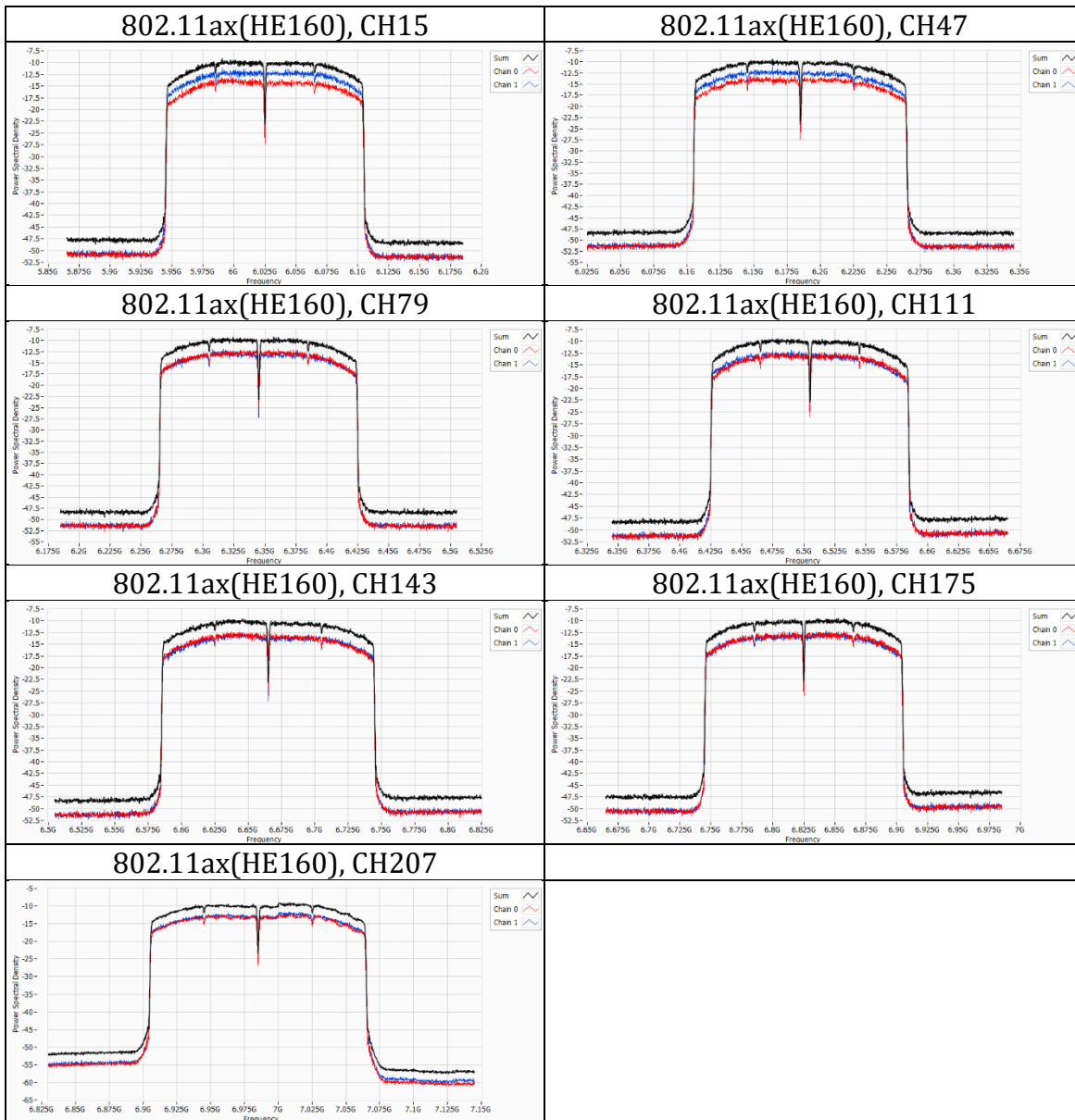
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9.5. Frequency Stability

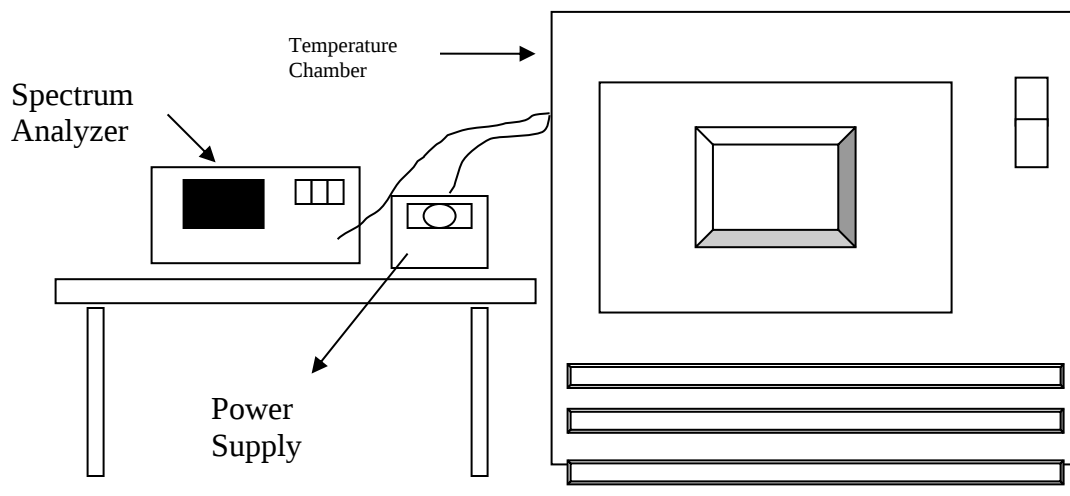
Requirements

The frequency of the carrier signal shall be maintained within band of operation.

Test procedure

- The EUT was placed inside the environmental test chamber and powered by nominal voltage.
- Turn the EUT on and couple its output to a spectrum analyzer.
- Turn the EUT off and set the chamber to the highest temperature specified.
- Allow sufficient time (approximately 30 min) for the temperature of the chamber to stabilize, turn the EUT on and measure the operating frequency after 2, 5, and 10 Minutes.
- Repeat step 2 and 3 with the temperature chamber set to the lowest temperature.
- The test chamber was allowed to stabilize at +20 degree C for a minimum of 30 Minutes. The supply voltage was then adjusted on the EUT from 85% to 115% and the frequency record.

Test Setup



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Test Data

Frequency Stability Versus Temp.									
Operating Frequency: 5955 MHz									
TEMP. (°C)	Power Supply (Vac)	0 Minute		2 Minute		5 Minute		10 Minute	
		Measured Frequency (MHz)	Freq. Drift (ppm)	Measured Frequency (MHz)	Freq. Drift (ppm)	Measured Frequency (MHz)	Freq. Drift (ppm)	Measured Frequency (MHz)	Freq. Drift (ppm)
50	120	5954.9871	-2.17	5954.9865	-2.27	5954.9842	-2.65	5954.9839	-2.70
40	120	5955.0278	4.67	5955.0263	4.42	5955.0247	4.15	5955.0234	3.93
30	120	5954.9749	-4.21	5954.9778	-3.73	5954.9763	-3.98	5954.978	-3.69
20	120	5955.0162	2.72	5955.0155	2.60	5955.0156	2.62	5955.0183	3.07
10	120	5955.0042	0.71	5955.0031	0.52	5954.9993	-0.12	5955.0001	0.02
0	120	5954.9861	-2.33	5954.9885	-1.93	5954.9895	-1.76	5954.9854	-2.45
-10	120	5954.9727	-4.58	5954.9725	-4.62	5954.9709	-4.89	5954.9715	-4.79
-20	120	5955.0061	1.02	5955.0021	0.35	5955.0038	0.64	5955.0018	0.30
-30	120	5954.9954	-0.77	5954.997	-0.50	5954.9968	-0.54	5954.9931	-1.16
TEMP. (°C)	Power Supply (Vac)	0 Minute		2 Minute		5 Minute		10 Minute	
		Measured Frequency (MHz)	Freq. Drift (ppm)	Measured Frequency (MHz)	Freq. Drift (ppm)	Measured Frequency (MHz)	Freq. Drift (ppm)	Measured Frequency (MHz)	Freq. Drift (ppm)
20	138	5955.0154	2.59	5955.0166	2.79	5955.0152	2.55	5955.0175	2.94
20	120	5955.0162	2.72	5955.0155	2.60	5955.0156	2.62	5955.0183	3.07
20	102	5955.017	2.85	5955.0163	2.74	5955.0157	2.64	5955.0176	2.96

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9.6. Radiated Spurious Emission

Requirements

Radiated emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table.

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.

Limits of unwanted emission out of the restricted bands

Frequencies (MHz)	EIRP Limit	Equivalent Field Strength at 3m
5925MHz > F > 7125MHz	Peak:-7 (dBm/MHz)	88.2(dBμV/m)
	Average: -27 (dBm/MHz)	68.2(dBμV/m)

Note:

The following formula is used to convert the effective isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m, where P is the eirp (Watts).}$$

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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.

Configuration	Average	
	RBW	VBW
802.11ax (HE20)	1MHz	Refer to section 6.6 for duty cycle
802.11ax (HE40)		
802.11ax (HE80)		
802.11ax (HE160)		

- 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 (dBuV/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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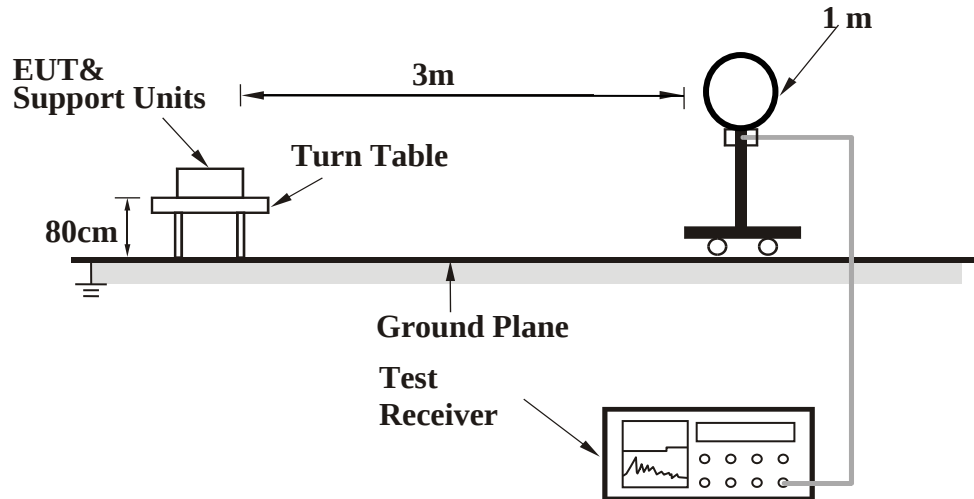
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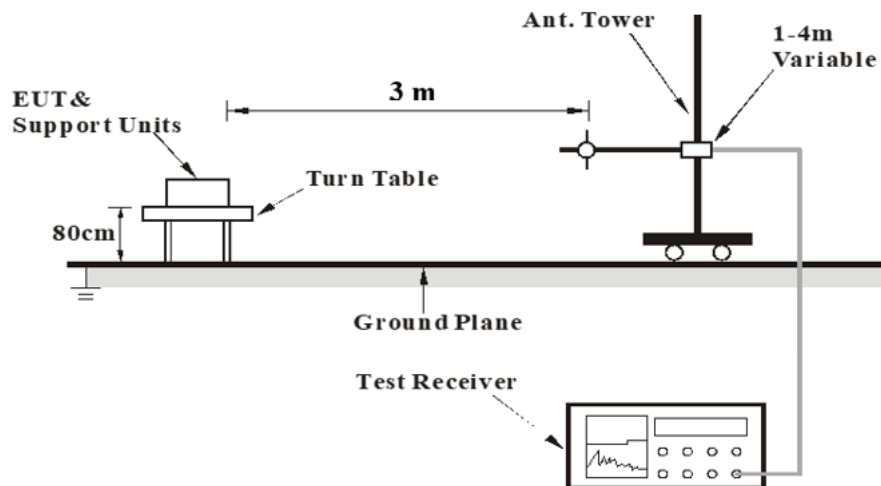


Test Setup

<Frequency Range 9 kHz ~ 30 MHz>



<Frequency Range 30 MHz ~ 1 GHz >



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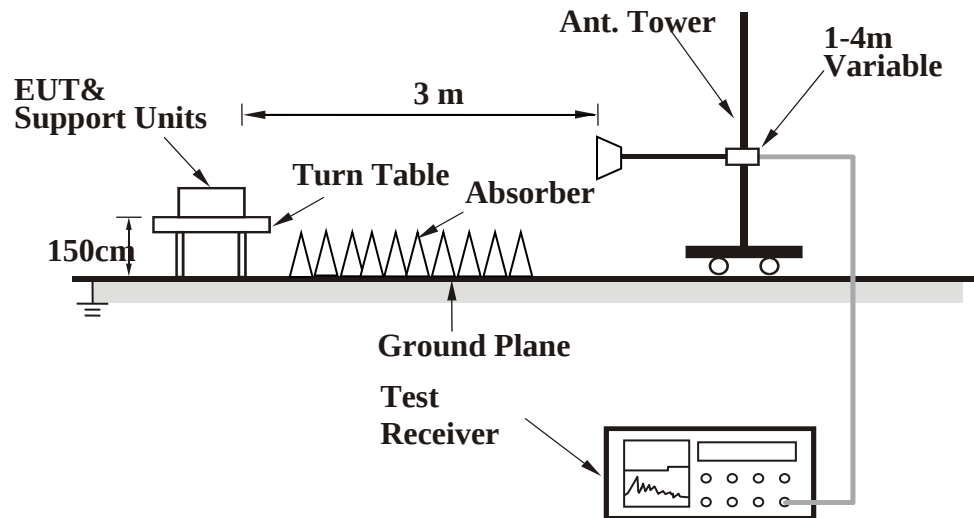
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<Frequency Range above 1 GHz> 1 GHz ~ 40 GHz



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

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Test Data

Above 1 GHz

Mode	802.11ax(HE20)	Channel	2
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Polarization	Notation	Frequency	Reading	Correct	Result	Limit	Margin	Remark
		(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
Horizontal		5924.4	57.21	14.96	72.17	88.2	-16.03	PK
		5924.4	41.99	14.96	56.95	68.2	-11.25	AVG
	@	5935	72.21	14.95	87.16	N/A	N/A	PK
	@	5935	66.17	14.95	81.12	N/A	N/A	AVG
	*	11870	29.36	18.7	48.06	74	-25.94	PK
Vertical		5924.4	65.32	14.96	80.28	88.2	-7.92	PK
		5924.4	50.05	14.96	65.01	68.2	-3.19	AVG
	@	5935	84.34	14.95	99.29	N/A	N/A	PK
	@	5935	75.82	14.95	90.77	N/A	N/A	AVG
	*	11870	29.52	18.7	48.22	74	-25.78	PK

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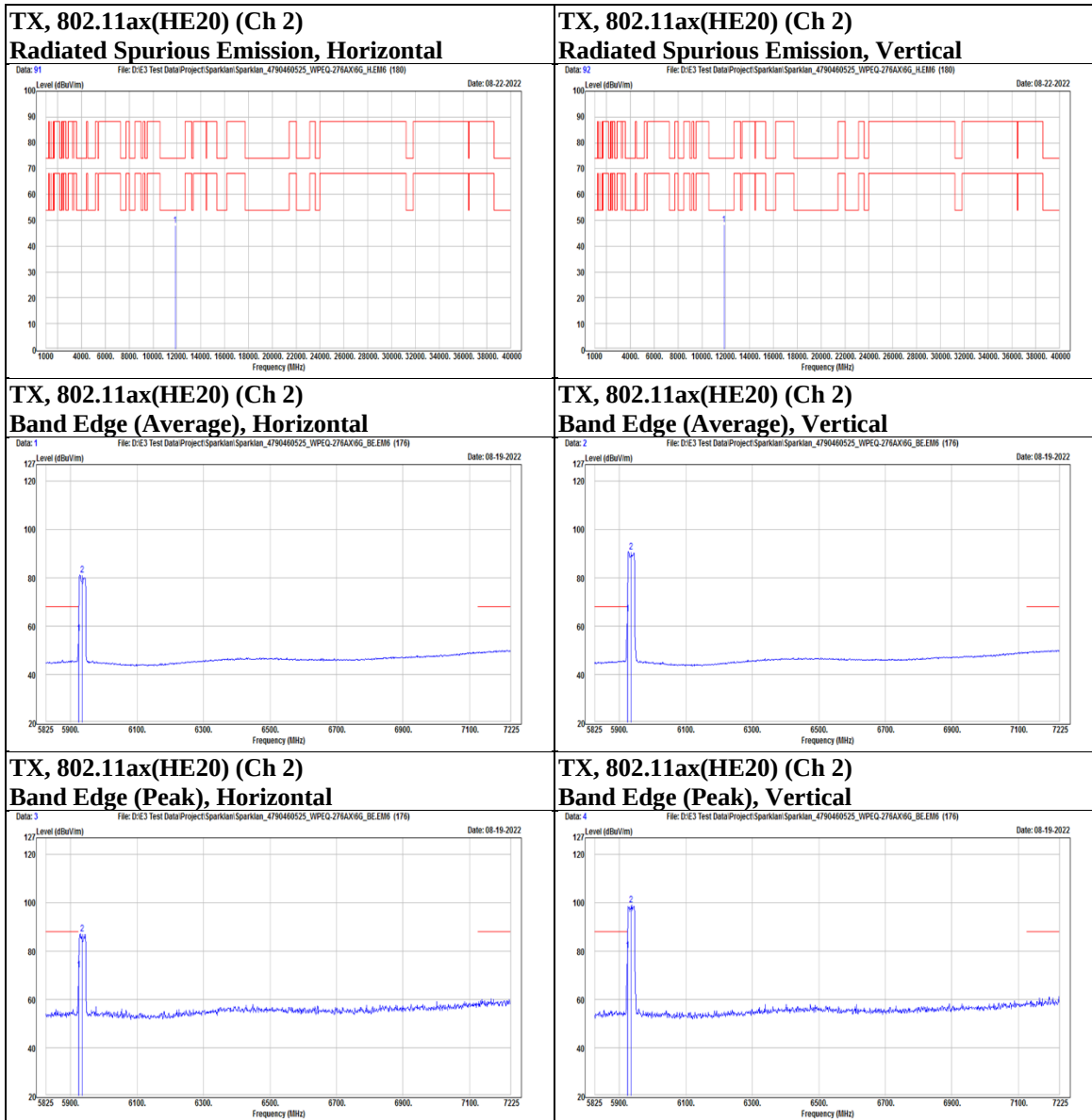
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Mode	802.11ax(HE20)	Channel	1
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5843.2	40.93	14.61	55.54	88.2	-32.66	PK
		5904.8	30.45	14.97	45.42	68.2	-22.78	AVG
	@	5955	74.4	14.95	89.35	N/A	N/A	PK
	@	5955	63.54	14.95	78.49	N/A	N/A	AVG
	*	11910	29.84	18.84	48.68	74	-25.32	PK
Vertical		5892.2	40.63	14.92	55.55	88.2	-32.65	PK
		5923	30.62	14.96	45.58	68.2	-22.62	AVG
	@	5955	85.5	14.95	100.45	N/A	N/A	PK
	@	5955	75.26	14.95	90.21	N/A	N/A	AVG
	*	11910	29.46	18.84	48.3	74	-25.7	PK

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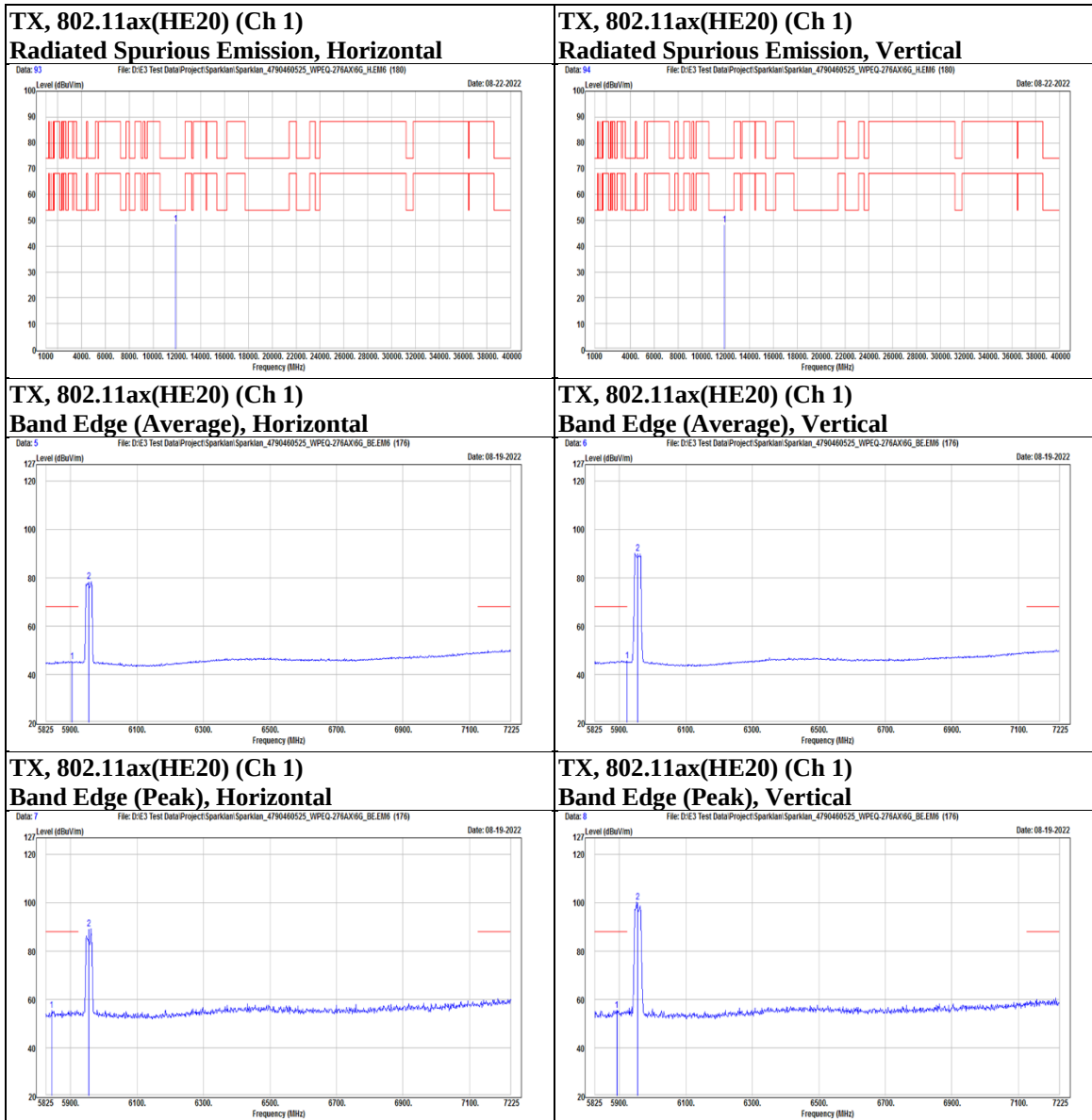
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Mode	802.11ax(HE20)	Channel	45
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5904.8	30.54	14.97	45.51	68.2	-22.69	AVG
		5909	40.58	14.97	55.55	88.2	-32.65	PK
	@	6175	66.79	15.52	82.31	N/A	N/A	PK
	@	6175	57.72	15.52	73.24	N/A	N/A	AVG
	*	12350	30.3	19.25	49.55	74	-24.45	PK
Vertical		5843.2	41.45	14.61	56.06	88.2	-32.14	PK
		5897.8	30.55	14.96	45.51	68.2	-22.69	AVG
	@	6175	83.88	15.52	99.4	N/A	N/A	PK
	@	6175	73.19	15.52	88.71	N/A	N/A	AVG
	*	12350	29.3	19.25	48.55	74	-25.45	PK

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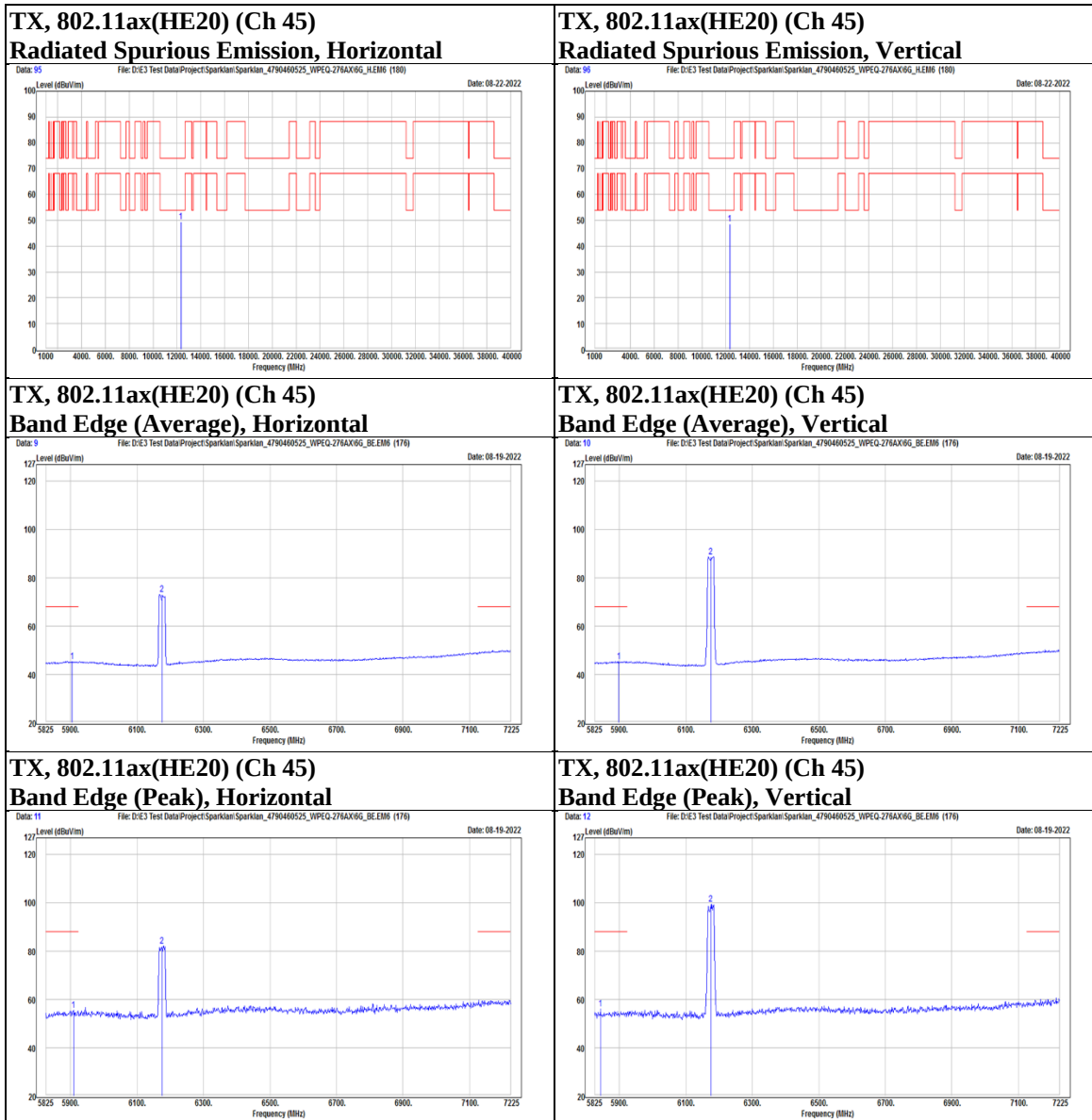
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Mode	802.11ax(HE20)	Channel	93
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5895	30.41	14.94	45.35	68.2	-22.85	AVG
		5896.4	40.68	14.95	55.63	88.2	-32.57	PK
	@	6415	67.71	16.72	84.43	N/A	N/A	PK
	@	6415	58.39	16.72	75.11	N/A	N/A	AVG
		7205.4	40.31	20.15	60.46	88.2	-27.74	PK
		7215.2	29.69	20.21	49.9	68.2	-18.3	AVG
	*	12830	28.91	20.62	49.53	88.2	-38.67	PK
		5909	30.5	14.97	45.47	68.2	-22.73	AVG
Vertical		5910.4	40.53	14.97	55.5	88.2	-32.7	PK
	@	6415	83.64	16.72	100.36	N/A	N/A	PK
	@	6415	72.48	16.72	89.2	N/A	N/A	AVG
		7188.6	29.74	20.06	49.8	68.2	-18.4	AVG
		7202.6	40.29	20.14	60.43	88.2	-27.77	PK
	*	12830	29.07	20.62	49.69	88.2	-38.51	PK

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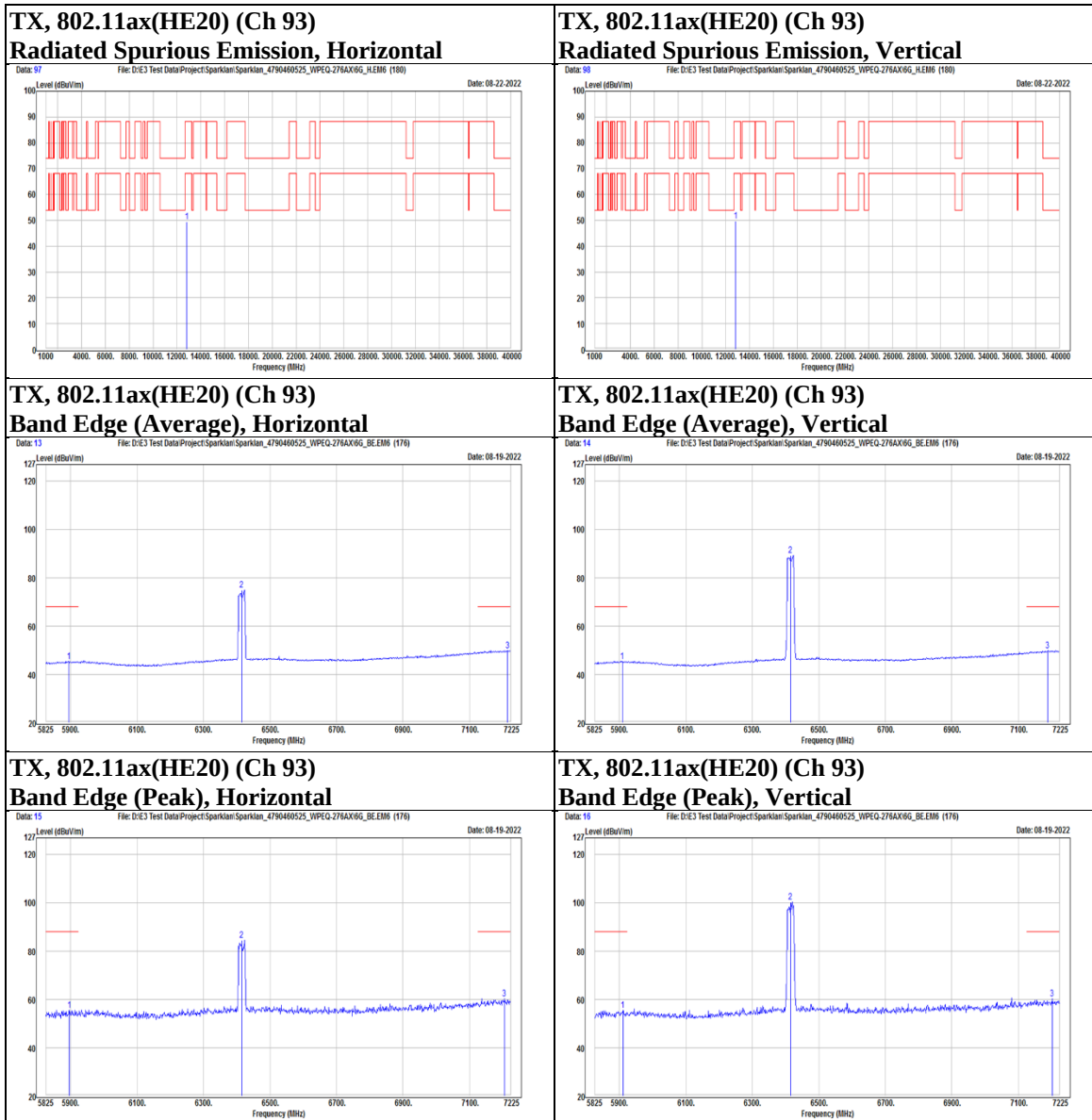
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Mode	802.11ax(HE20)	Channel	97
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5889.4	40.49	14.91	55.4	88.2	-32.8	PK
		5906.2	30.53	14.97	45.5	68.2	-22.7	AVG
	@	6435	67.97	16.78	84.75	N/A	N/A	PK
	@	6435	58.1	16.78	74.88	N/A	N/A	AVG
		7163.4	40.61	19.92	60.53	88.2	-27.67	PK
		7213.8	29.92	20.2	50.12	68.2	-18.08	AVG
	*	12870	30.18	20.73	50.91	88.2	-37.29	PK
		5897.8	40.62	14.96	55.58	88.2	-32.62	PK
Vertical		5909	30.63	14.97	45.6	68.2	-22.6	AVG
	@	6435	82.59	16.78	99.37	N/A	N/A	PK
	@	6435	72.24	16.78	89.02	N/A	N/A	AVG
		7198.4	40.91	20.11	61.02	88.2	-27.18	PK
		7216.6	29.8	20.22	50.02	68.2	-18.18	AVG
	*	12870	29.36	20.73	50.09	88.2	-38.11	PK

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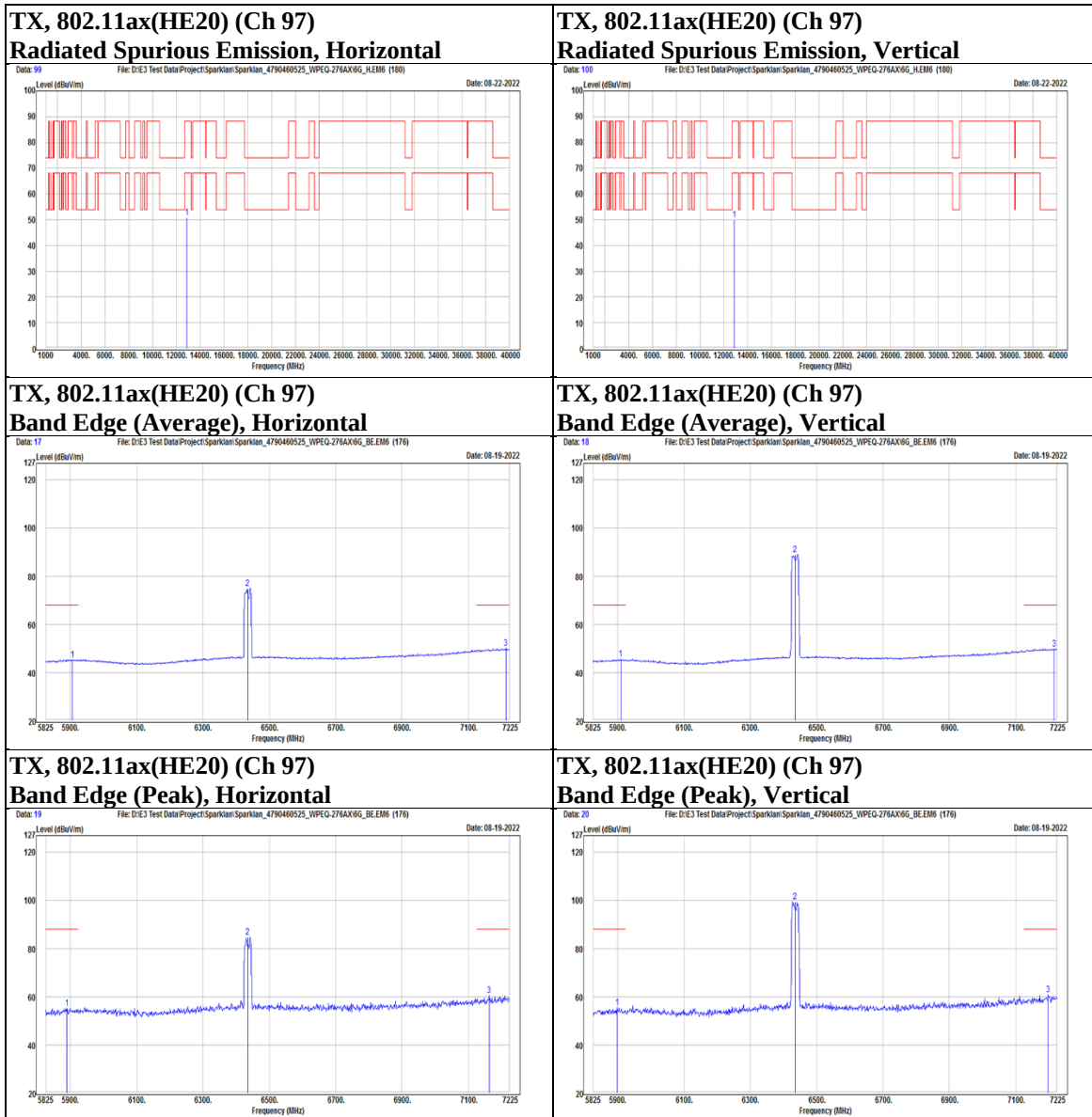
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Mode	802.11ax(HE20)	Channel	105
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5854.4	40.93	14.65	55.58	88.2	-32.62	PK
		5909	30.6	14.97	45.57	68.2	-22.63	AVG
	@	6475	67.5	17.06	84.56	N/A	N/A	PK
	@	6475	57.83	17.06	74.89	N/A	N/A	AVG
		7187.2	40.58	20.06	60.64	88.2	-27.56	PK
		7220.8	29.59	20.23	49.82	68.2	-18.38	AVG
	*	12950	28.64	20.86	49.5	88.2	-38.7	PK
		5896.4	30.78	14.95	45.73	68.2	-22.47	AVG
Vertical		5900.6	40.48	14.98	55.46	88.2	-32.74	PK
	@	6475	82.74	17.06	99.8	N/A	N/A	PK
	@	6475	72.2	17.06	89.26	N/A	N/A	AVG
		7209.6	40.2	20.18	60.38	88.2	-27.82	PK
		7213.8	29.64	20.2	49.84	68.2	-18.36	AVG
	*	12950	28.36	20.86	49.22	88.2	-38.98	PK

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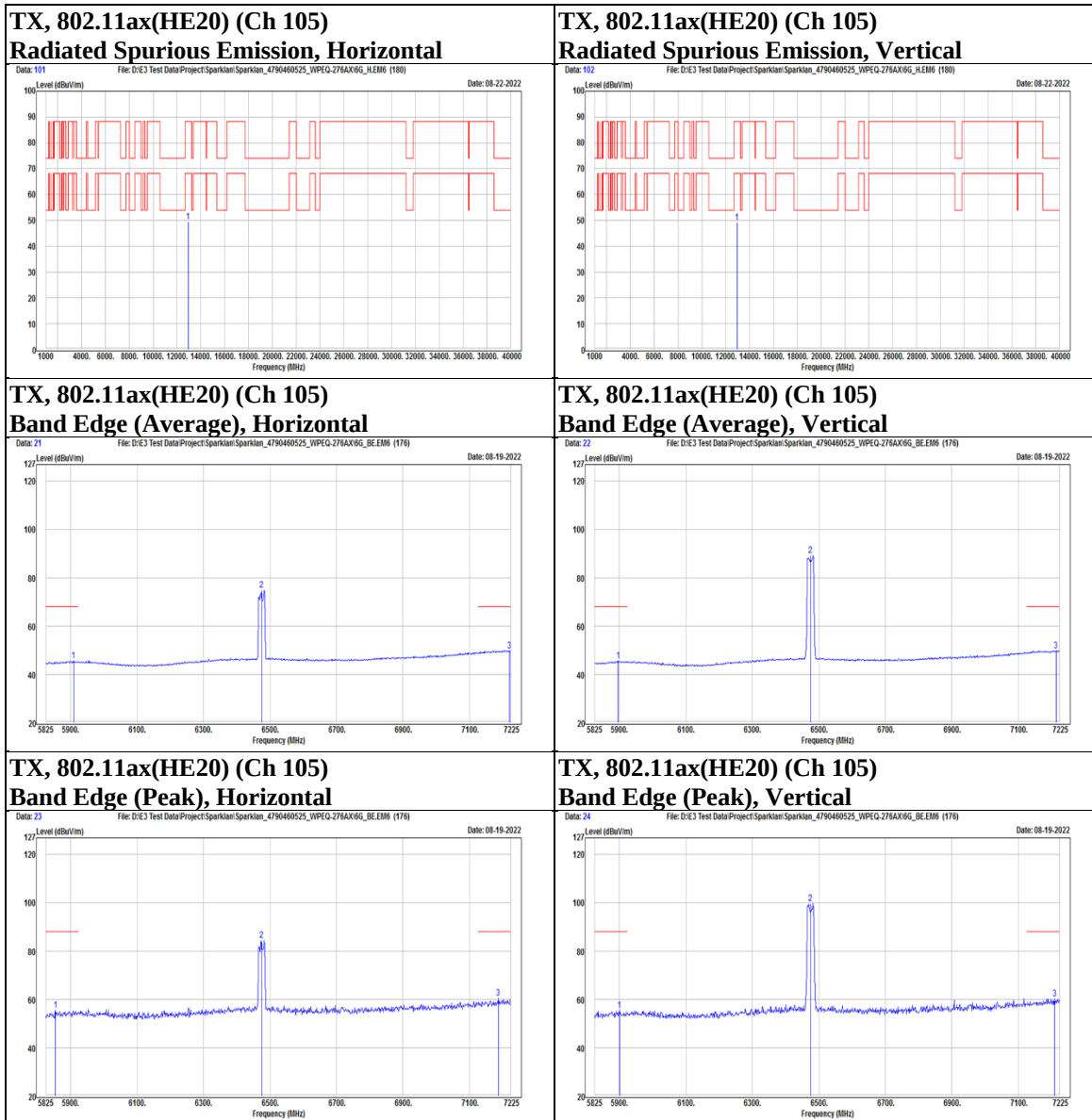
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Mode	802.11ax(HE20)	Channel	113
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5868.4	40.23	14.75	54.98	88.2	-33.22	PK
		5903.4	30.38	14.97	45.35	68.2	-22.85	AVG
	@	6515	71.92	17.31	89.23	N/A	N/A	PK
	@	6515	61.61	17.31	78.92	N/A	N/A	AVG
		7176	30.15	19.99	50.14	68.2	-18.06	AVG
		7220.8	40.35	20.23	60.58	88.2	-27.62	PK
	*	13030	28.65	20.95	49.6	88.2	-38.6	PK
Vertical		5913.2	30.63	14.96	45.59	68.2	-22.61	AVG
		5923	40.62	14.96	55.58	88.2	-32.62	PK
	@	6515	84.15	17.31	101.46	N/A	N/A	PK
	@	6515	71.98	17.31	89.29	N/A	N/A	AVG
		7176	40.23	19.99	60.22	88.2	-27.98	PK
		7194.2	30.1	20.1	50.2	68.2	-18	AVG
	*	13030	27.99	20.95	48.94	88.2	-39.26	PK

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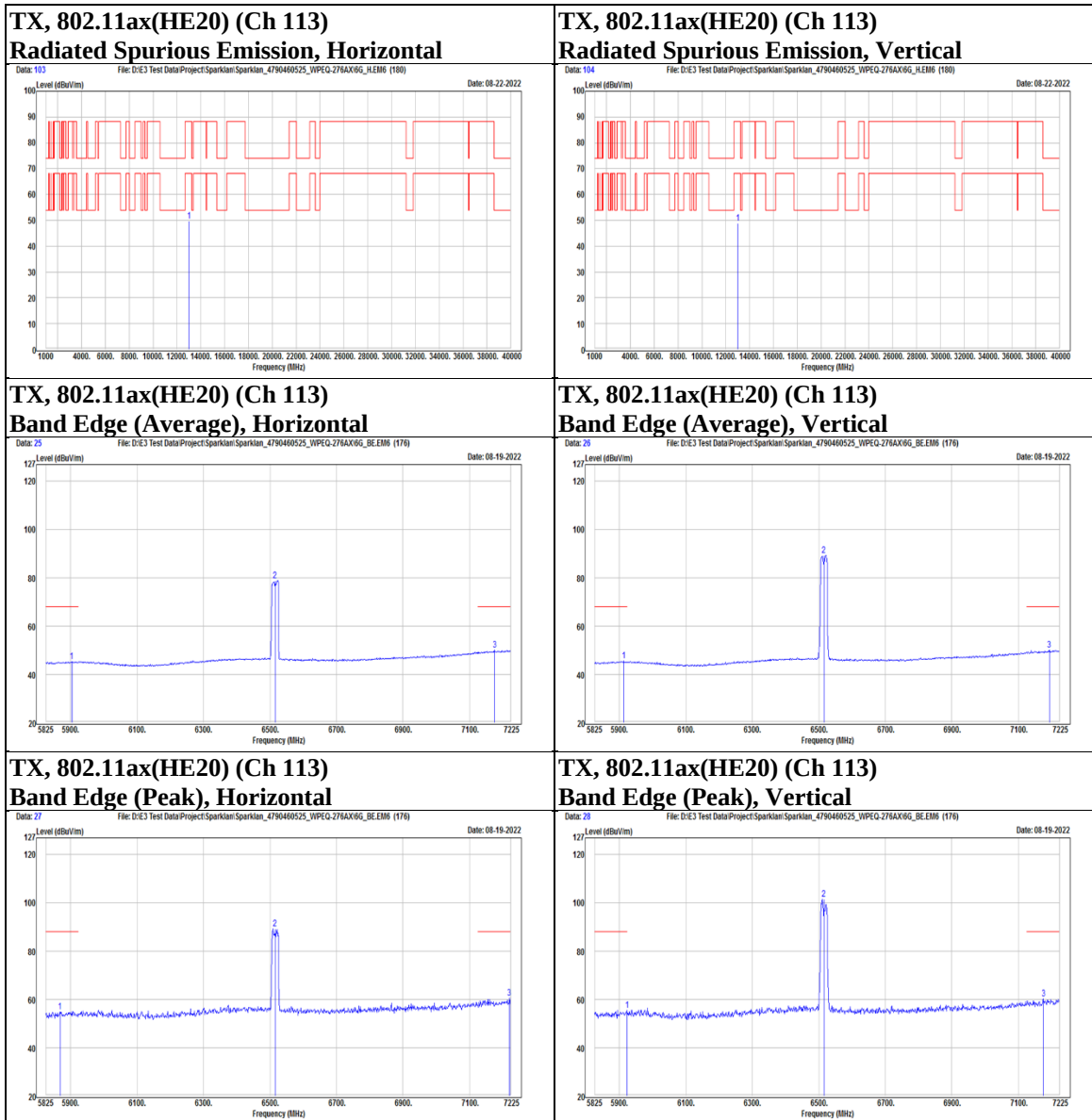
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Mode	802.11ax(HE20)	Channel	117
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5910.4	30.43	14.97	45.4	68.2	-22.8	AVG
		5911.8	41.08	14.97	56.05	88.2	-32.15	PK
	@	6535	67.06	17.33	84.39	N/A	N/A	PK
	@	6535	56.72	17.33	74.05	N/A	N/A	AVG
		7211	29.72	20.18	49.9	68.2	-18.3	AVG
		7215.2	40.1	20.21	60.31	88.2	-27.89	PK
	*	13070	28.61	21.01	49.62	88.2	-38.58	PK
Vertical		5895	41.04	14.94	55.98	88.2	-32.22	PK
		5909	30.53	14.97	45.5	68.2	-22.7	AVG
	@	6535	82.82	17.33	100.15	N/A	N/A	PK
	@	6535	70.98	17.33	88.31	N/A	N/A	AVG
		7215.2	39.83	20.21	60.04	88.2	-28.16	PK
		7219.4	29.92	20.23	50.15	68.2	-18.05	AVG
	*	13070	29.28	21.01	50.29	88.2	-37.91	PK

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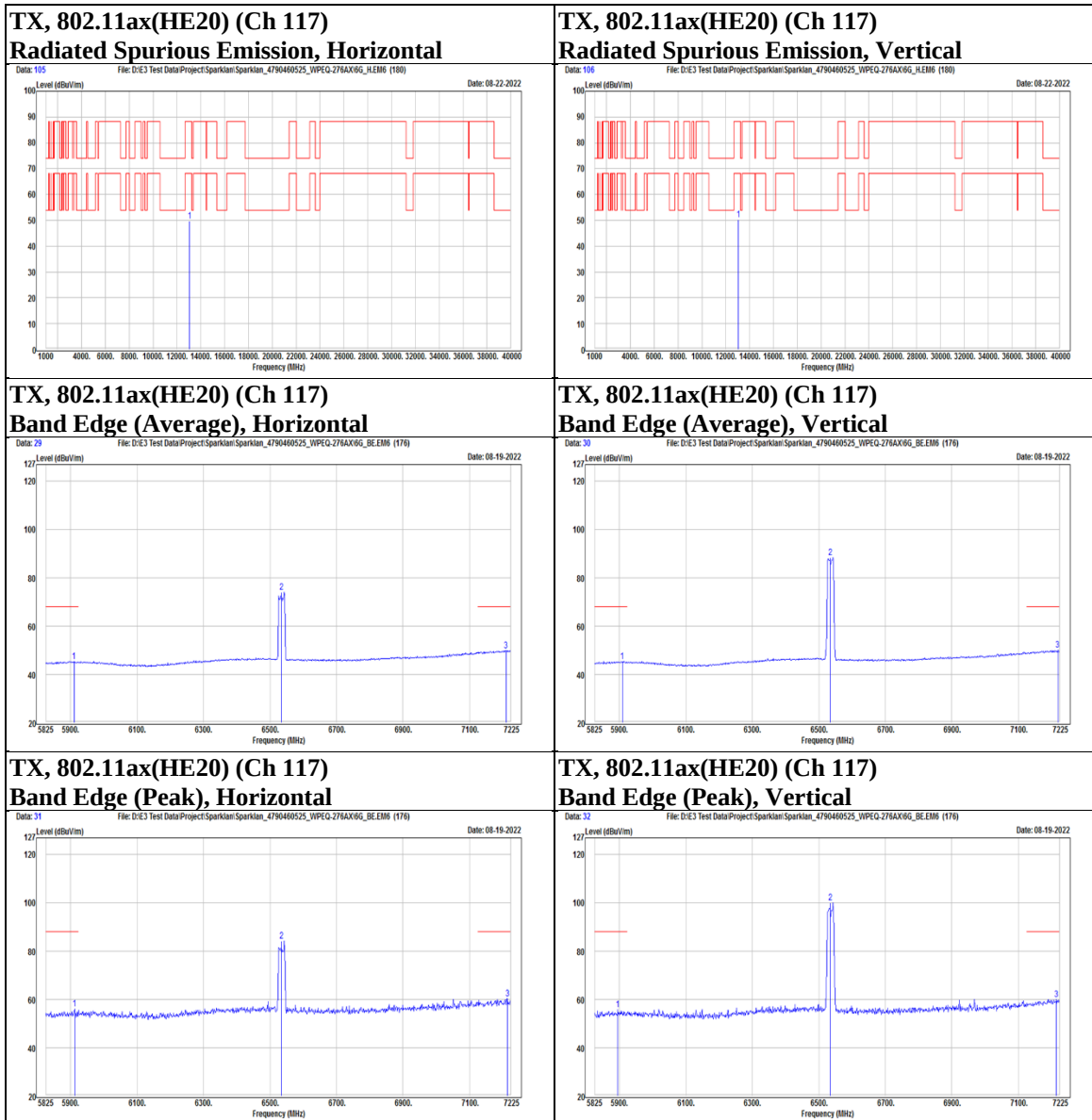
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Mode	802.11ax(HE20)	Channel	149
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5874	40.8	14.79	55.59	88.2	-32.61	PK
		5892.2	30.55	14.92	45.47	68.2	-22.73	AVG
	@	6695	64.83	17.5	82.33	N/A	N/A	PK
	@	6695	55.71	17.5	73.21	N/A	N/A	AVG
		7209.6	40.83	20.18	61.01	88.2	-27.19	PK
		7225	29.81	20.26	50.07	68.2	-18.13	AVG
	*	13390	29.75	22.07	51.82	74	-22.18	PK
Vertical		5890.8	30.53	14.91	45.44	68.2	-22.76	AVG
		5924.4	40.76	14.96	55.72	88.2	-32.48	PK
	@	6695	81.89	17.5	99.39	N/A	N/A	PK
	@	6695	71.17	17.5	88.67	N/A	N/A	AVG
		7197	41.22	20.11	61.33	88.2	-26.87	PK
		7218	29.81	20.22	50.03	68.2	-18.17	AVG
	*	13390	29.22	22.07	51.29	74	-22.71	PK

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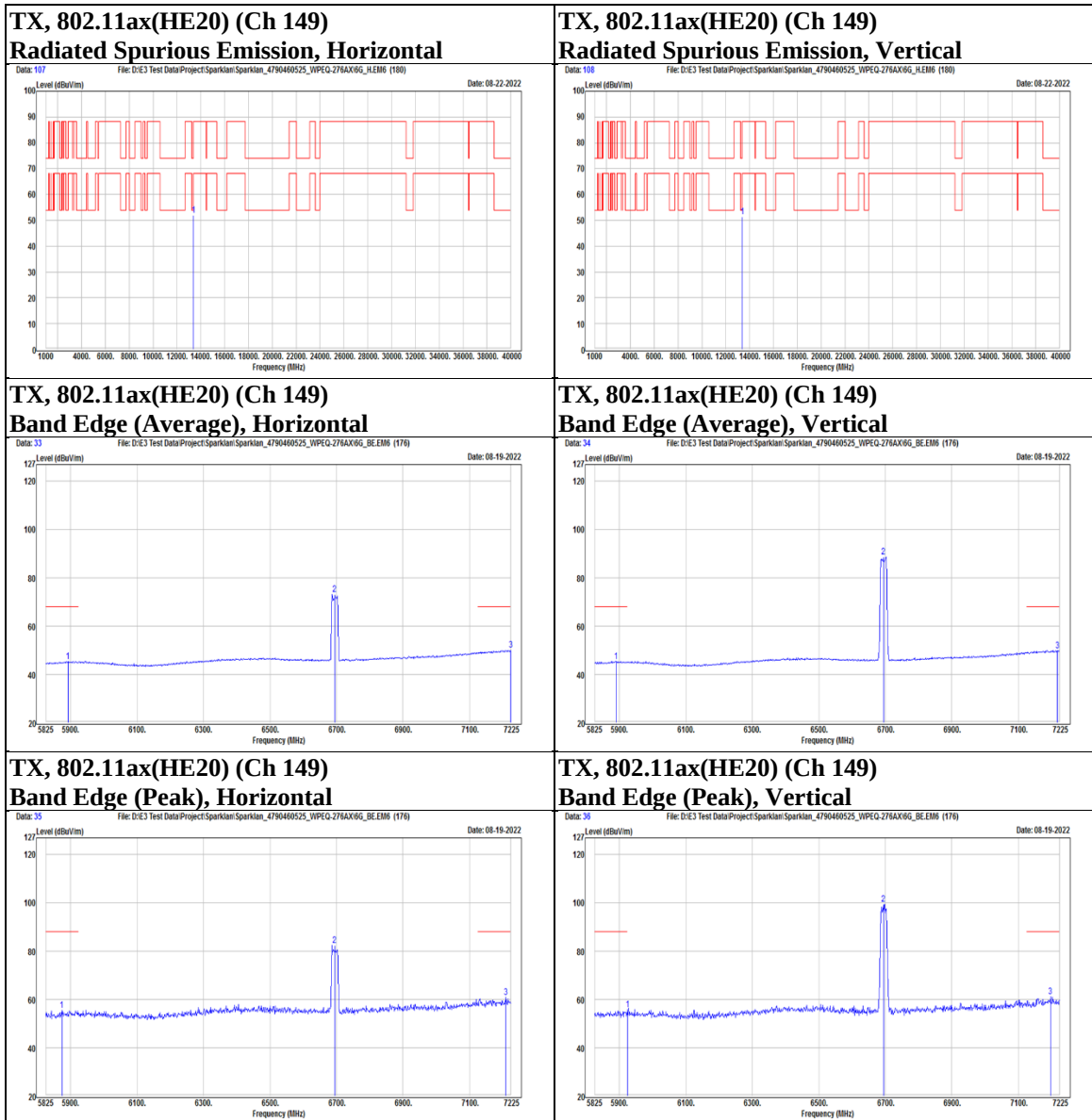
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Mode	802.11ax(HE20)	Channel	181
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5913.2	30.8	14.96	45.76	68.2	-22.44	AVG
		5920.2	40.88	14.96	55.84	88.2	-32.36	PK
	@	6855	66.06	18.28	84.34	N/A	N/A	PK
	@	6855	56.77	18.28	75.05	N/A	N/A	AVG
		7194.2	41.77	20.1	61.87	88.2	-26.33	PK
		7222.2	29.97	20.25	50.22	68.2	-17.98	AVG
	*	13710	29.3	22.78	52.08	88.2	-36.12	PK
		5890.8	41.67	14.91	56.58	88.2	-31.62	PK
Vertical		5904.8	30.53	14.97	45.5	68.2	-22.7	AVG
	@	6855	81.89	18.28	100.17	N/A	N/A	PK
	@	6855	71.58	18.28	89.86	N/A	N/A	AVG
		7199.8	40.28	20.12	60.4	88.2	-27.8	PK
		7215.2	29.76	20.21	49.97	68.2	-18.23	AVG
	*	13710	28.48	22.78	51.26	88.2	-36.94	PK

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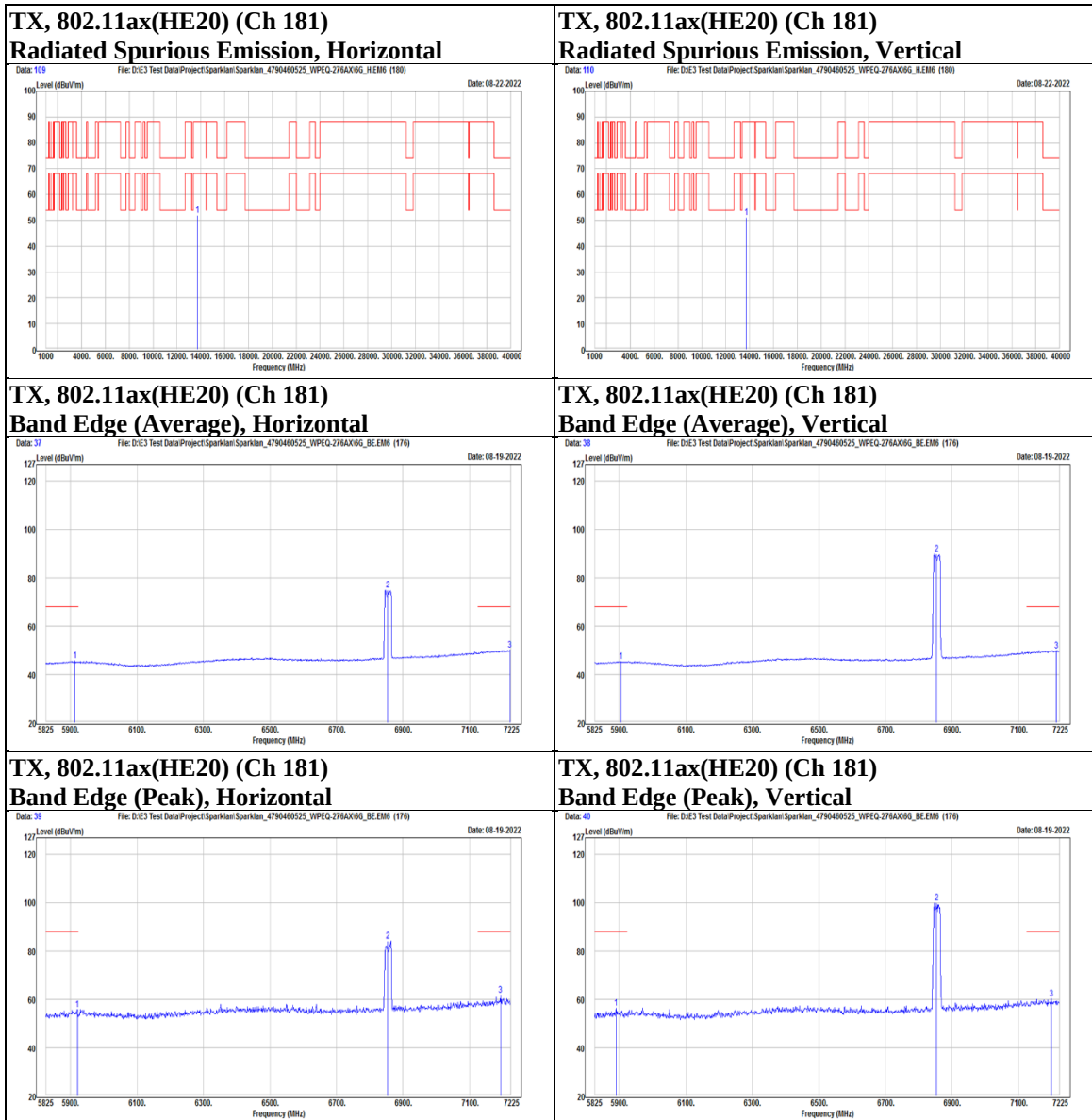
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Mode	802.11ax(HE20)	Channel	185
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5896.4	40.8	14.95	55.75	88.2	-32.45	PK
		5918.8	30.55	14.96	45.51	68.2	-22.69	AVG
	@	6875	66.65	18.3	84.95	N/A	N/A	PK
	@	6875	55.18	18.3	73.48	N/A	N/A	AVG
		7220.8	39.56	20.23	59.79	88.2	-28.41	PK
		7220.8	29.67	20.23	49.9	68.2	-18.3	AVG
	*	13750	28.89	22.94	51.83	88.2	-36.37	PK
		5892.2	40.74	14.92	55.66	88.2	-32.54	PK
Vertical		5910.4	30.66	14.97	45.63	68.2	-22.57	AVG
	@	6875	82.22	18.3	100.52	N/A	N/A	PK
	@	6875	70.42	18.3	88.72	N/A	N/A	AVG
		7213.8	29.87	20.2	50.07	68.2	-18.13	AVG
		7216.6	40.59	20.22	60.81	88.2	-27.39	PK
	*	13750	28.26	22.94	51.2	88.2	-37	PK

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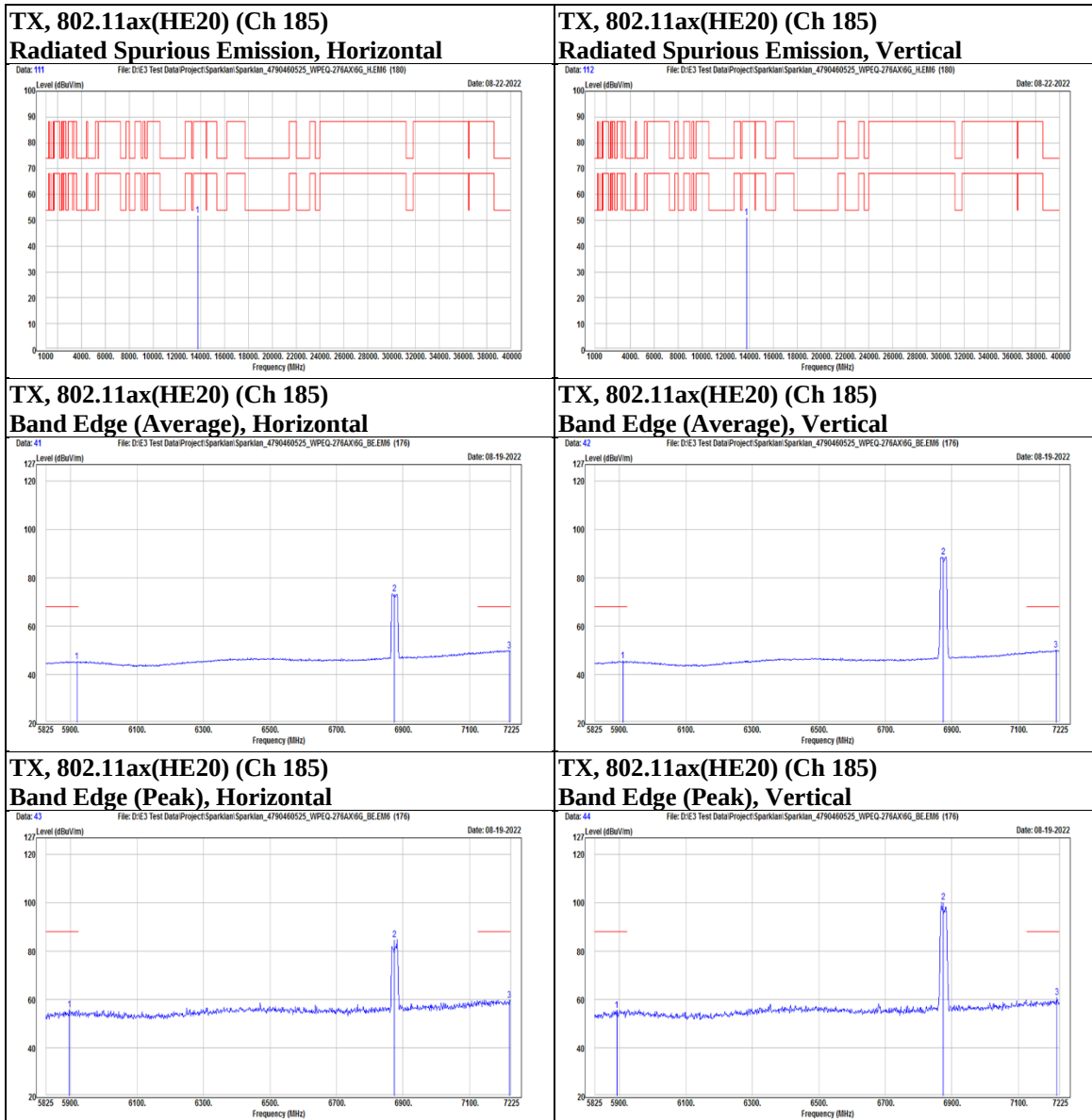
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Mode	802.11ax(HE20)	Channel	209
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	6995	64.63	18.71	83.34	N/A	N/A	PK
	@	6995	56.17	18.71	74.88	N/A	N/A	AVG
		7208.2	30.11	20.17	50.28	68.2	-17.92	AVG
		7225	39.89	20.26	60.15	88.2	-28.05	PK
	*	13990	28.57	23.87	52.44	88.2	-35.76	PK
Vertical	@	6995	81.06	18.71	99.77	N/A	N/A	PK
	@	6995	71.23	18.71	89.94	N/A	N/A	AVG
		7202.6	40.3	20.14	60.44	88.2	-27.76	PK
		7219.4	29.66	20.23	49.89	68.2	-18.31	AVG
	*	13990	28.43	23.87	52.3	88.2	-35.9	PK

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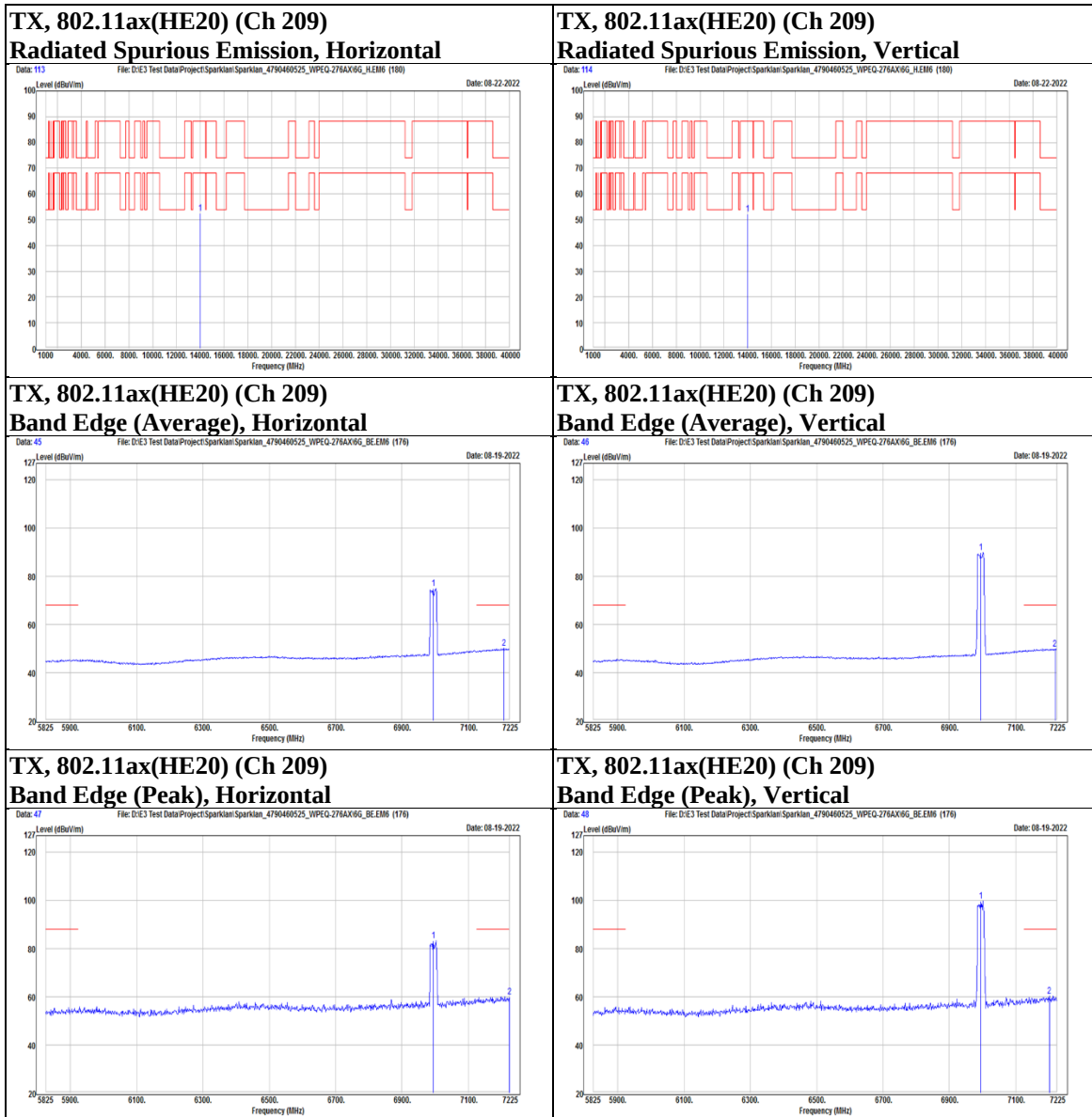
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Mode	802.11ax(HE20)	Channel	229
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	7095	64.88	19.54	84.42	N/A	N/A	PK
	@	7095	55.46	19.54	75	N/A	N/A	AVG
		7185.8	40.43	20.04	60.47	88.2	-27.73	PK
		7202.6	29.84	20.14	49.98	68.2	-18.22	AVG
	*	14190	28.81	24.68	53.49	88.2	-34.71	PK
Vertical	@	7095	80.21	19.54	99.75	N/A	N/A	PK
	@	7095	70.64	19.54	90.18	N/A	N/A	AVG
		7215.2	41.07	20.21	61.28	88.2	-26.92	PK
		7218	29.73	20.22	49.95	68.2	-18.25	AVG
	*	14190	28.63	24.68	53.31	88.2	-34.89	PK

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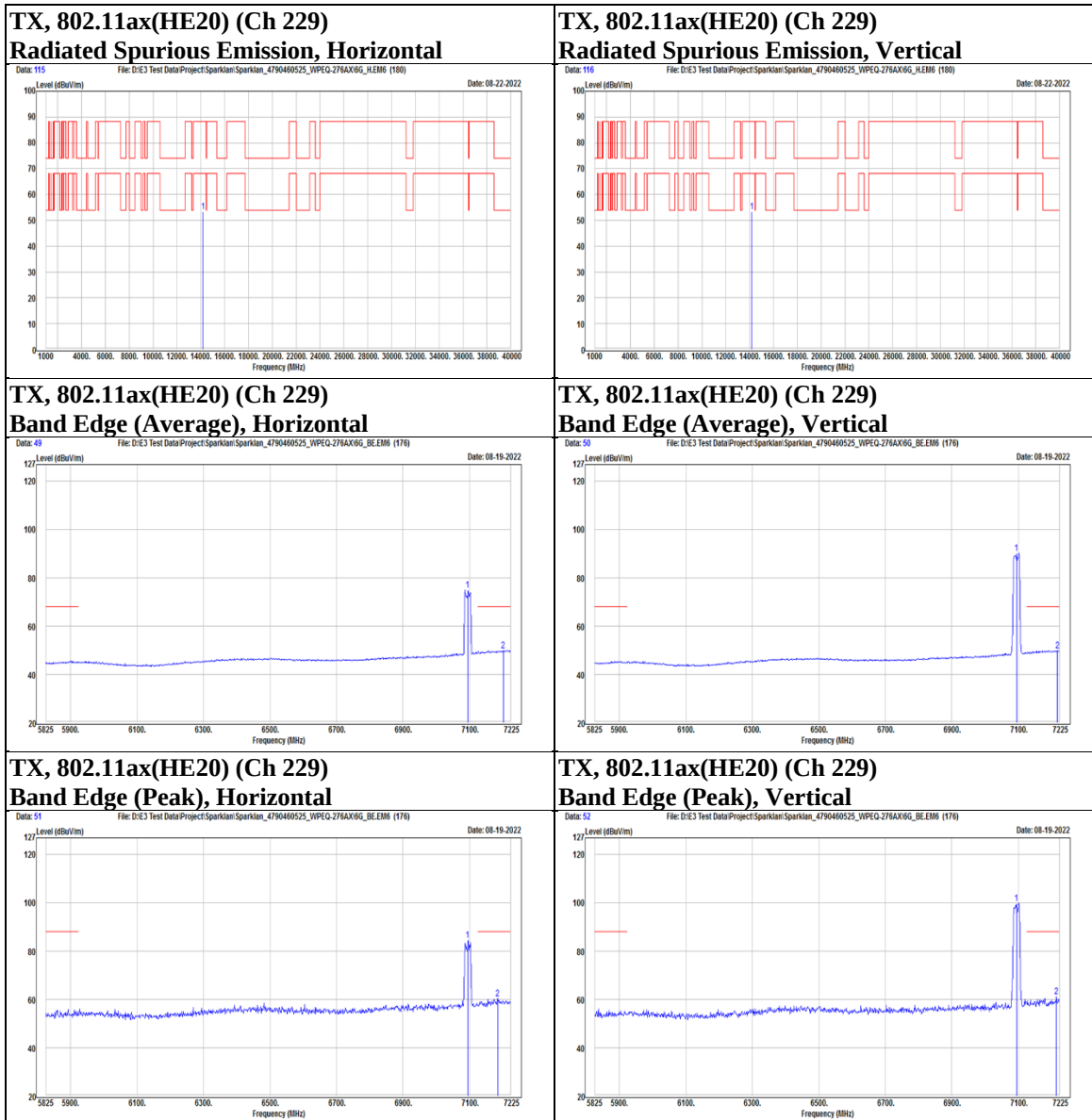
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Mode	802.11ax(HE20)	Channel	233
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal	@	7115	64.94	19.66	84.6	N/A	N/A	PK
	@	7115	55.64	19.66	75.3	N/A	N/A	AVG
		7125.6	53.88	19.72	73.6	88.2	-14.6	PK
		7125.6	41.13	19.72	60.85	68.2	-7.35	AVG
	*	14230	28.64	24.79	53.43	88.2	-34.77	PK
Vertical	@	7115	79.51	19.66	99.17	N/A	N/A	PK
	@	7115	69.72	19.66	89.38	N/A	N/A	AVG
		7125.6	60.27	19.72	79.99	88.2	-8.21	PK
		7125.6	43.65	19.72	63.37	68.2	-4.83	AVG
	*	14230	29.56	24.79	54.35	88.2	-33.85	PK

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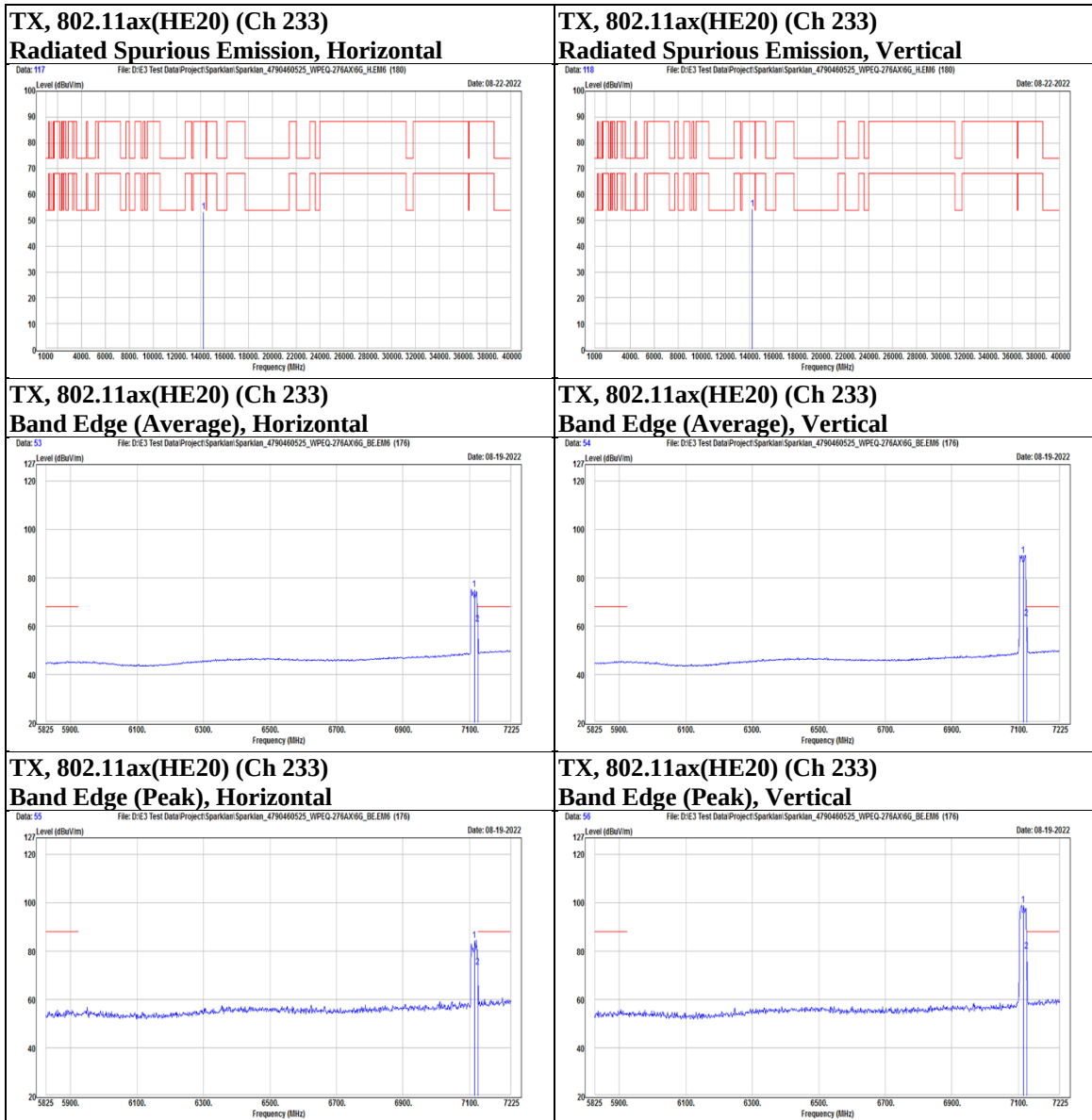
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Mode	802.11ax(HE40)	Channel	3
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5900.6	30.36	14.98	45.34	68.2	-22.86	AVG
		5913.2	41.13	14.96	56.09	88.2	-32.11	PK
	@	5965	71.8	14.95	86.75	N/A	N/A	PK
	@	5965	62.8	14.95	77.75	N/A	N/A	AVG
	*	11930	29.33	18.83	48.16	74	-25.84	PK
Vertical		5900.6	41.29	14.98	56.27	88.2	-31.93	PK
		5904.8	30.59	14.97	45.56	68.2	-22.64	AVG
	@	5965	84.44	14.95	99.39	N/A	N/A	PK
	@	5965	74.77	14.95	89.72	N/A	N/A	AVG
	*	11930	29.58	18.83	48.41	74	-25.59	PK

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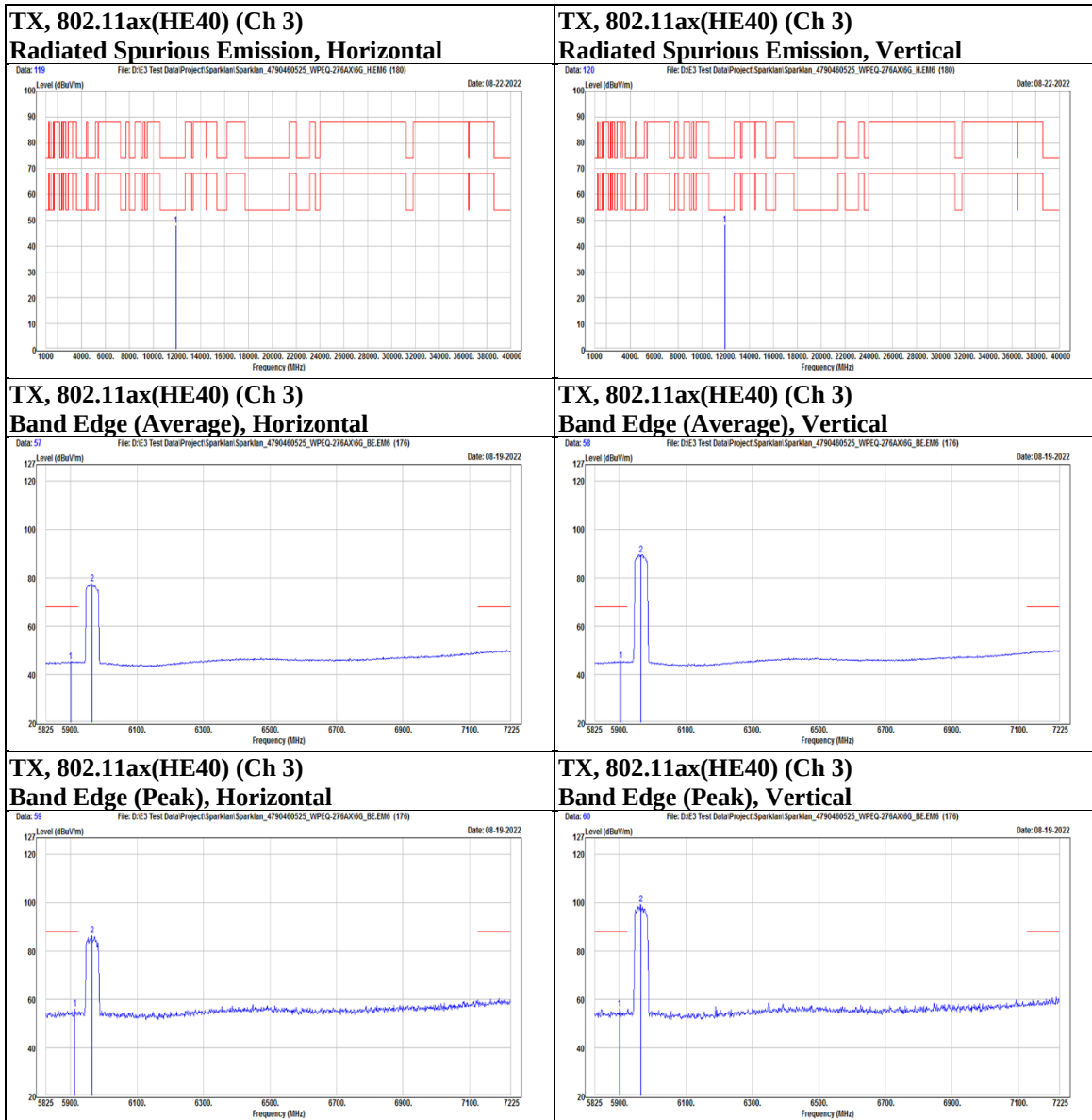
Telephone :+886-2-7737-3000

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

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Mode	802.11ax(HE40)	Channel	43
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5896.4	30.81	14.95	45.76	68.2	-22.44	AVG
		5913.2	40.45	14.96	55.41	88.2	-32.79	PK
	@	6165	68.99	15.46	84.45	N/A	N/A	PK
	@	6165	58.22	15.46	73.68	N/A	N/A	AVG
	*	12330	29.97	19.29	49.26	74	-24.74	PK
Vertical		5886.6	40.82	14.89	55.71	88.2	-32.49	PK
		5907.6	30.62	14.97	45.59	68.2	-22.61	AVG
	@	6165	83.93	15.46	99.39	N/A	N/A	PK
	@	6165	72.89	15.46	88.35	N/A	N/A	AVG
	*	12330	29.33	19.29	48.62	74	-25.38	PK

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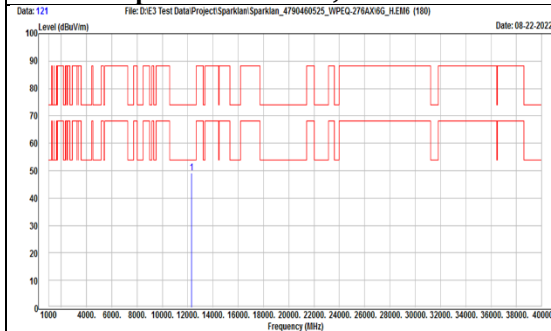
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Doc No: 17-EM-F0988 / 1.0

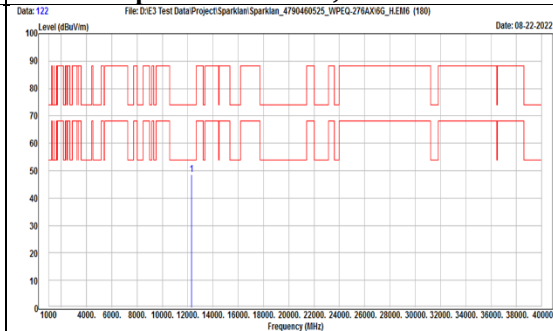


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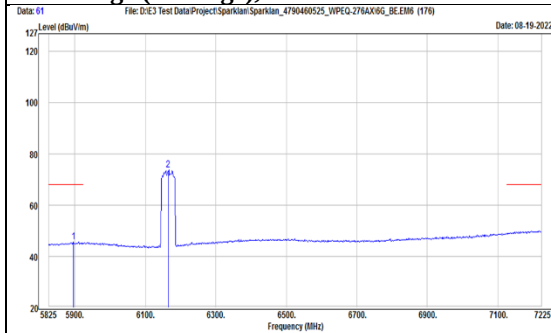
TX, 802.11ax(HE40) (Ch 43)
Radiated Spurious Emission, Horizontal



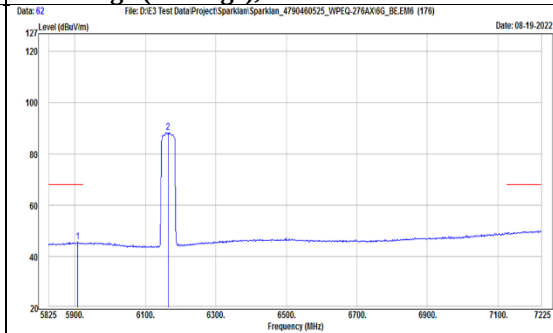
TX, 802.11ax(HE40) (Ch 43)
Radiated Spurious Emission, Vertical



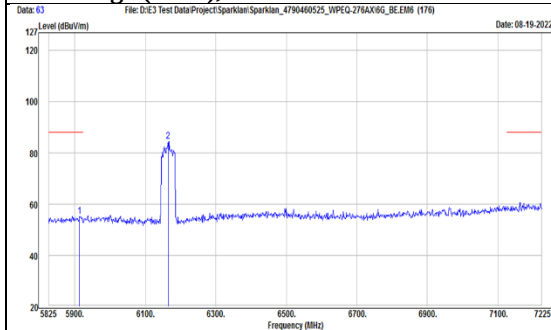
TX, 802.11ax(HE40) (Ch 43)
Band Edge (Average), Horizontal



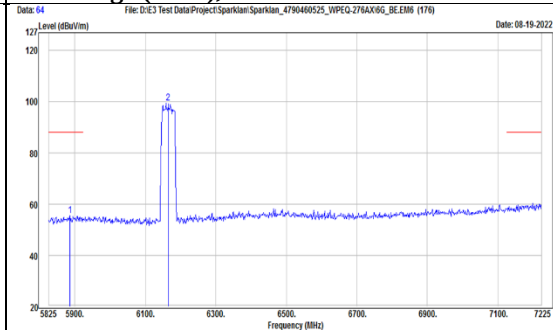
TX, 802.11ax(HE40) (Ch 43)
Band Edge (Average), Vertical



TX, 802.11ax(HE40) (Ch 43)
Band Edge (Peak), Horizontal



TX, 802.11ax(HE40) (Ch 43)
Band Edge (Peak), Vertical



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Mode	802.11ax(HE40)	Channel	91
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Polarization	Notation	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
Horizontal		5914.6	30.46	14.96	45.42	68.2	-22.78	AVG
		5924.4	41.07	14.96	56.03	88.2	-32.17	PK
	@	6405	70.01	16.69	86.7	N/A	N/A	PK
	@	6405	60.42	16.69	77.11	N/A	N/A	AVG
		7212.4	39.52	20.19	59.71	88.2	-28.49	PK
		7215.2	29.74	20.21	49.95	68.2	-18.25	AVG
	*	12810	29.46	20.56	50.02	88.2	-38.18	PK
		5829.2	40.87	14.59	55.46	88.2	-32.74	PK
Vertical		5896.4	30.78	14.95	45.73	68.2	-22.47	AVG
	@	6405	83.59	16.69	100.28	N/A	N/A	PK
	@	6405	72.04	16.69	88.73	N/A	N/A	AVG
		7160.6	41.09	19.91	61	88.2	-27.2	PK
		7205.4	29.85	20.15	50	68.2	-18.2	AVG
	*	12810	29.33	20.56	49.89	88.2	-38.31	PK

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