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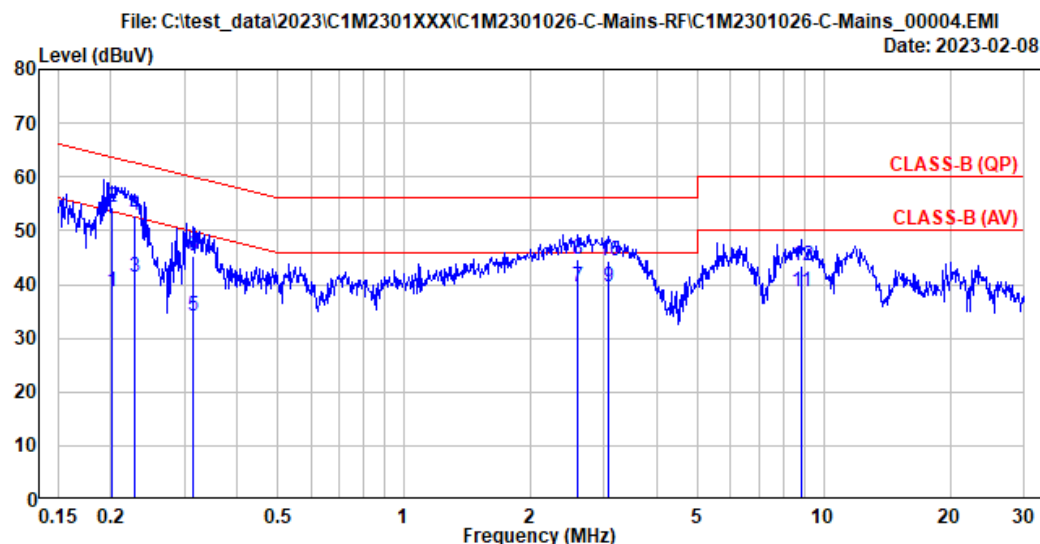
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A.1 CONDUCTED EMISSION

Test Date	2023/02/08	Temp./Hum.	23°C/60%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Joe kuo



Site No.	: No.8 Shielded Room	Data No.	: 4
Instrument 1	: Receiver ESR(774)		
Instrument 2	: ENV432 (567)(A) CE-08 ESH3-Z2 (354)		
Limit	: CLASS-B (QP)	Phase	: Neutral
Environment	: 23°C/60%	Test Rating	: 120Vac/60Hz
EUT Model	: 15Z90RT	Engineer	: Joe_Kuo
Test Mode	: Operating		

	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.201	10.32	0.03	9.85	18.32	38.52	53.56	15.04	Average
2	0.201	10.32	0.03	9.85	34.08	54.28	63.56	9.28	QP
3	0.229	10.32	0.03	9.85	21.23	41.43	52.48	11.05	Average
4	0.229	10.32	0.03	9.85	32.57	52.77	62.48	9.71	QP
5	0.315	10.32	0.03	9.85	13.93	34.13	49.83	15.70	Average
6	0.315	10.32	0.03	9.85	25.06	45.26	59.83	14.57	QP
7	2.596	10.38	0.07	9.86	19.35	39.66	46.00	6.34	Average
8	2.596	10.38	0.07	9.86	24.51	44.82	56.00	11.18	QP
9	3.060	10.38	0.07	9.86	19.31	39.62	46.00	6.38	Average
10	3.060	10.38	0.07	9.86	24.05	44.36	56.00	11.64	QP
11	8.847	10.60	0.13	9.88	17.91	38.52	50.00	11.48	Average
12	8.847	10.60	0.13	9.88	22.77	43.38	60.00	16.62	QP

Remarks: 1. Emission Level(dBμV)= AMN Factor(dB) + Cable Loss(dB) + Pulse Att.(dB) + Reading(dBμV).

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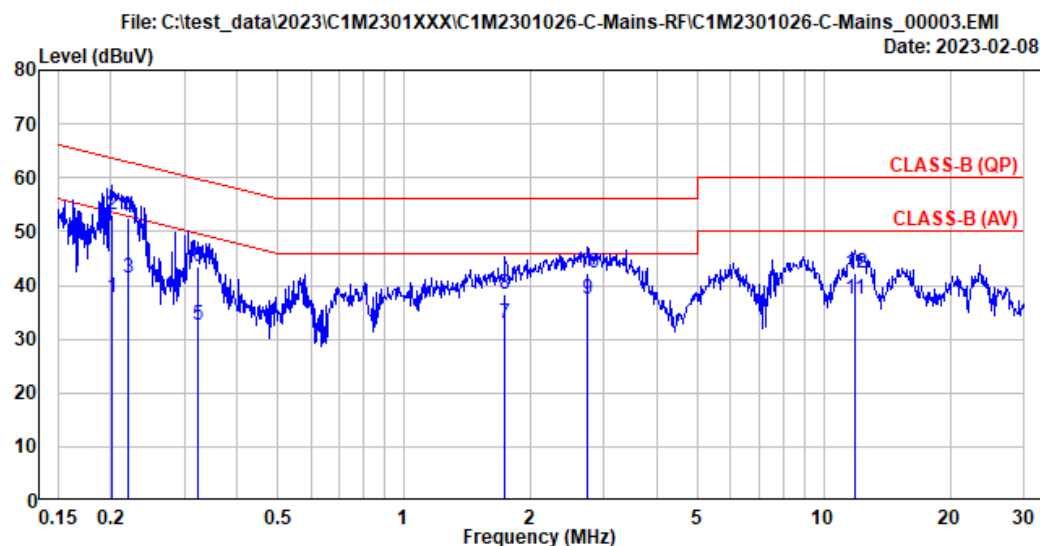
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Test Date	2023/02/08	Temp./Hum.	23°C/60%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Joe kuo



Site No. : No.8 Shielded Room
Instrument 1 : Receiver ESR(774)
Instrument 2 : ENV432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : CLASS-B (QP)
Environment : 23°C/60%
EUT Model : 15Z90RT
Test Mode : Operating

Data No. : 3
Phase : Line
Test Rating : 120Vac/60Hz
Engineer : Joe_Kuo

	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.202	10.22	0.03	9.85	17.67	37.77	53.52	15.75	Average
2	0.202	10.22	0.03	9.85	33.07	53.17	63.52	10.35	QP
3	0.220	10.22	0.03	9.85	21.13	41.23	52.81	11.58	Average
4	0.220	10.22	0.03	9.85	32.37	52.47	62.81	10.34	QP
5	0.322	10.22	0.03	9.85	12.46	32.56	49.67	17.11	Average
6	0.322	10.22	0.03	9.85	23.50	43.60	59.67	16.07	QP
7	1.742	10.25	0.06	9.86	12.81	32.98	46.00	13.02	Average
8	1.742	10.25	0.06	9.86	18.25	38.42	56.00	17.58	QP
9	2.742	10.26	0.07	9.86	17.21	37.40	46.00	8.60	Average
10	2.742	10.26	0.07	9.86	22.19	42.38	56.00	13.62	QP
11	11.871	10.47	0.15	9.90	16.76	37.28	50.00	12.72	Average
12	11.871	10.47	0.15	9.90	21.63	42.15	60.00	17.85	QP

Remarks: 1. Emission Level(dBμV)= AMN Factor(dB) + Cable Loss(dB) + Pulse Att.(dB) + Reading(dBμV).

A.2 RADIATED EMISSION

Test Date	2023/02/02 ~ 08	Temp./Hum.	18 ~ 20°C/73 ~ 77%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Hua Wu

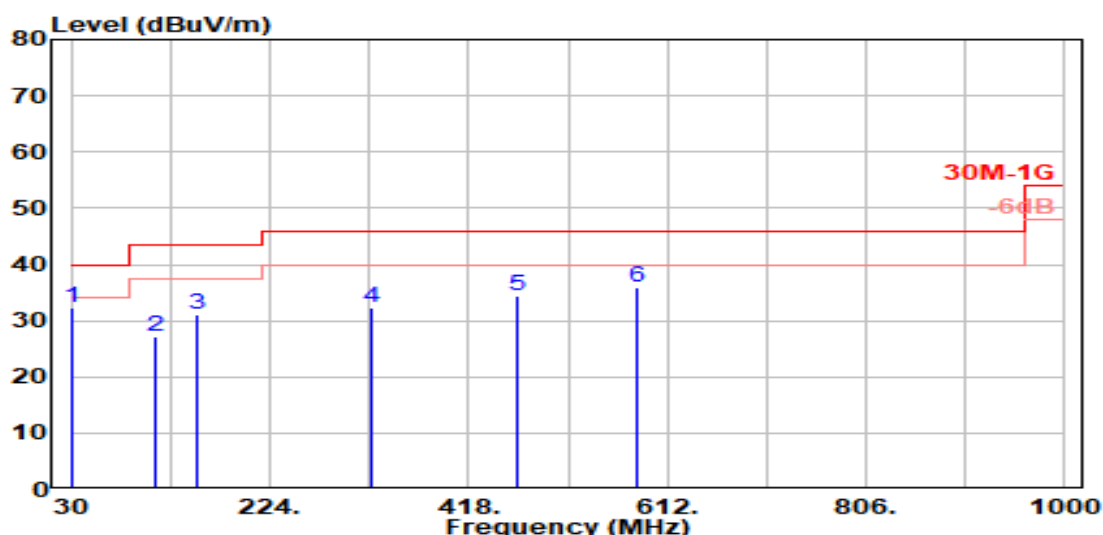
A.2.1 Emissions within Restricted Frequency Bands

A.2.1.1 Frequency 9kHz~30MHz

The emissions (9kHz~30MHz) not reported for there is no emission be found.

A.2.1.2 Frequency Below 1GHz

Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz



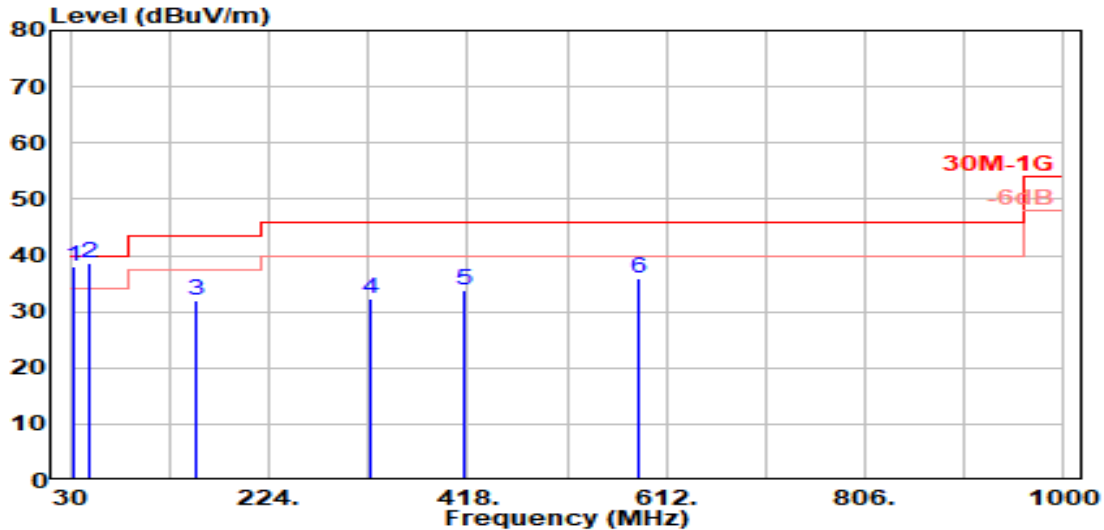
Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
31.940	22.88	1.46	26.49	34.45	32.30	40.00	7.70	Peak
113.420	17.66	2.78	26.20	33.05	27.29	43.50	16.21	Peak
152.220	16.76	3.22	25.99	37.22	31.21	43.50	12.29	Peak
323.910	19.91	5.02	25.83	33.08	32.18	46.00	13.82	Peak
464.560	22.88	6.49	26.90	32.00	34.46	46.00	11.54	Peak
582.900	24.25	7.05	27.36	32.08	36.02	46.00	9.98	Peak

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Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
32.910	22.69	1.48	0.00	13.85	38.02	40.00	1.98	QP
49.400	14.45	1.82	26.46	48.79	38.60	40.00	1.40	Peak
152.220	16.76	3.22	25.99	38.10	32.09	43.50	11.41	Peak
323.910	19.91	5.02	25.83	33.33	32.43	46.00	13.57	Peak
415.090	21.92	6.07	26.55	32.40	33.84	46.00	12.16	Peak
584.840	24.27	7.05	27.36	32.05	36.01	46.00	9.99	Peak

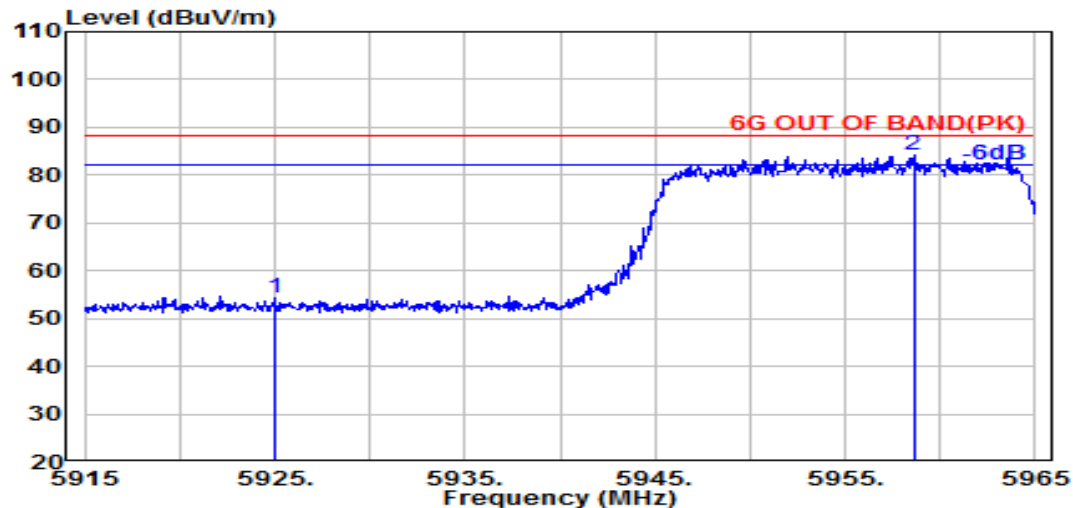
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A.2.1.3 Band Edge

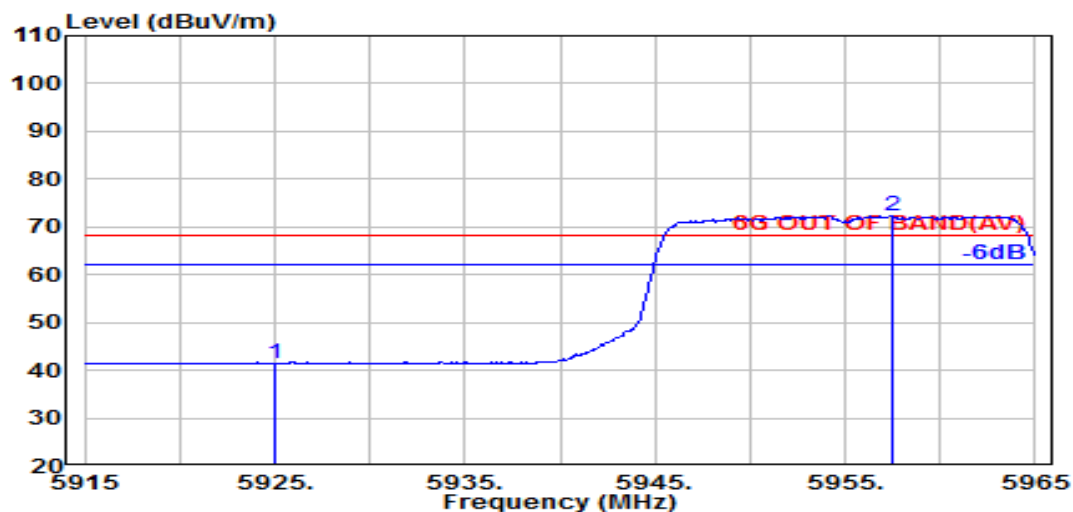
● OFDM Modulation

Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	43.67	54.32	88.20	33.88	Peak
@ 5958.600	35.67	9.31	34.41	73.52	84.08	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.82	41.47	68.20	26.73	Average
@ 5957.450	35.67	9.31	34.41	61.67	72.24	---	---	Average

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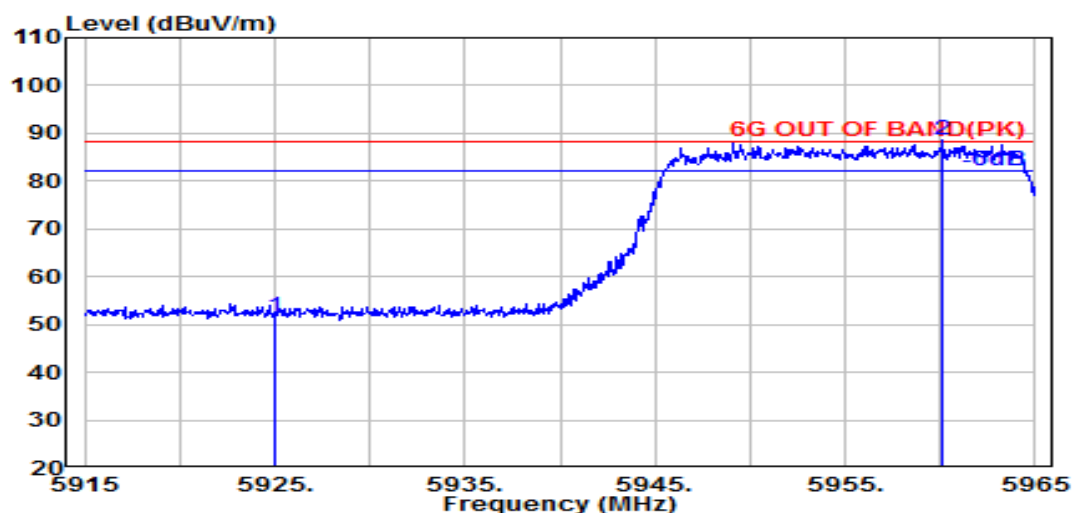
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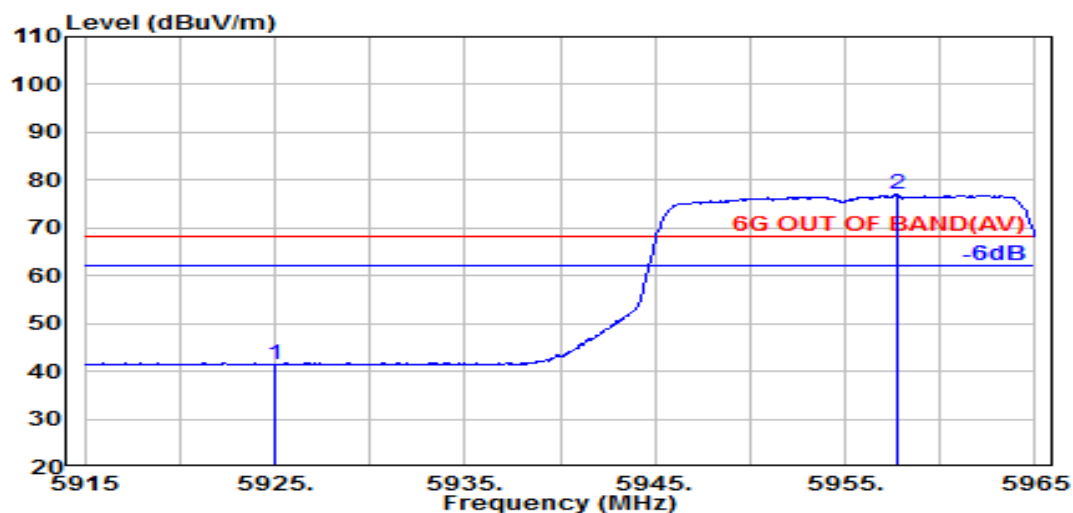
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	40.81	51.46	88.20	36.74	Peak
@ 5960.100	35.66	9.31	34.41	77.91	88.47	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.83	41.47	68.20	26.73	Average
@ 5957.700	35.67	9.31	34.41	66.43	77.00	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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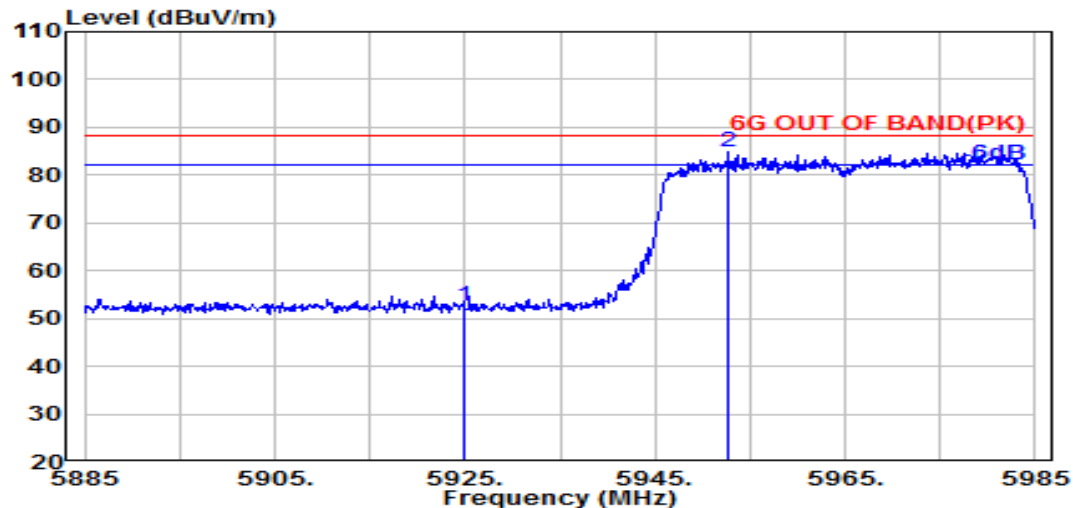
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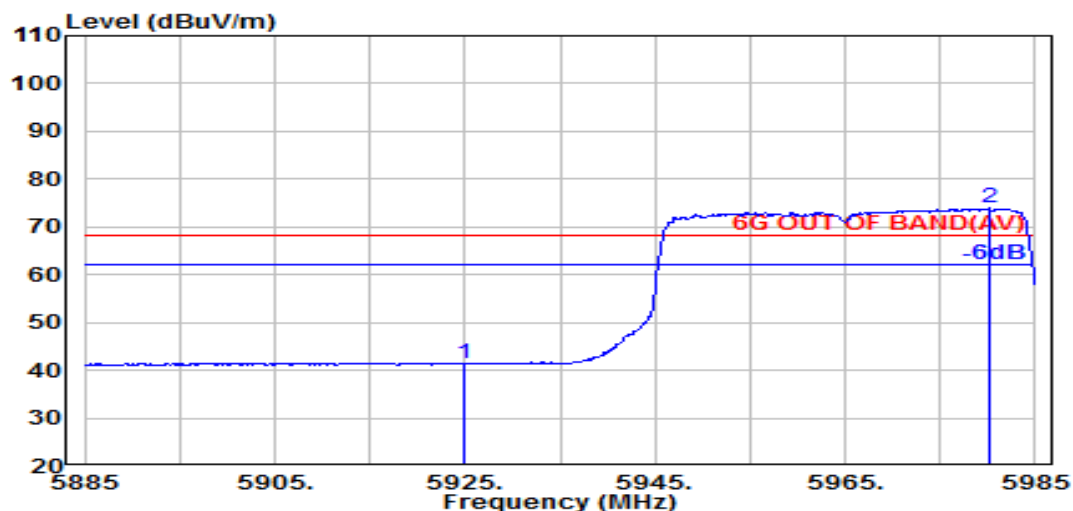
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Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	42.03	52.68	88.20	35.52	Peak
@ 5952.800	35.69	9.31	34.41	74.17	84.75	---	---	Peak



Antenna at Horizontal Polarization

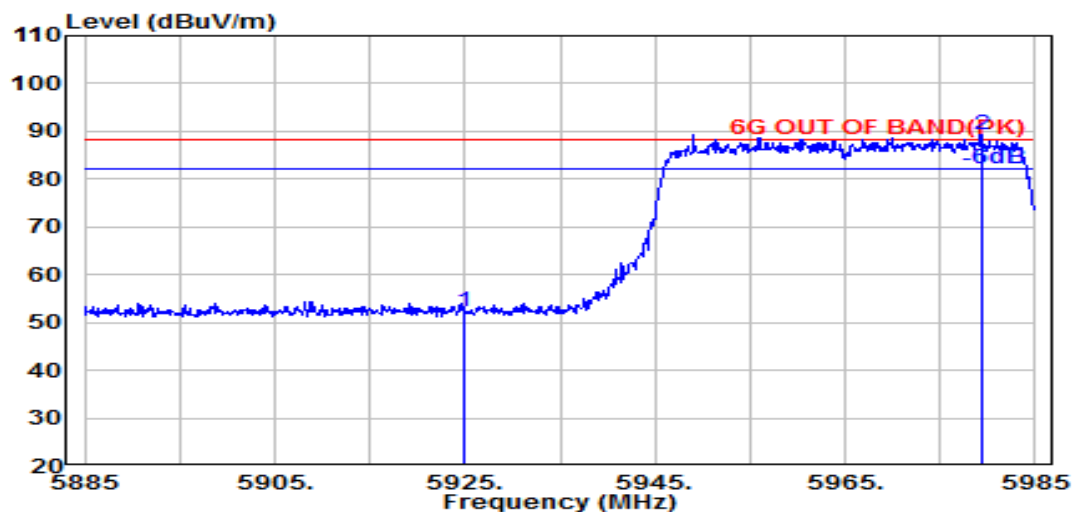
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.69	41.34	68.20	26.86	Average
@ 5980.200	35.58	9.32	34.42	63.39	73.87	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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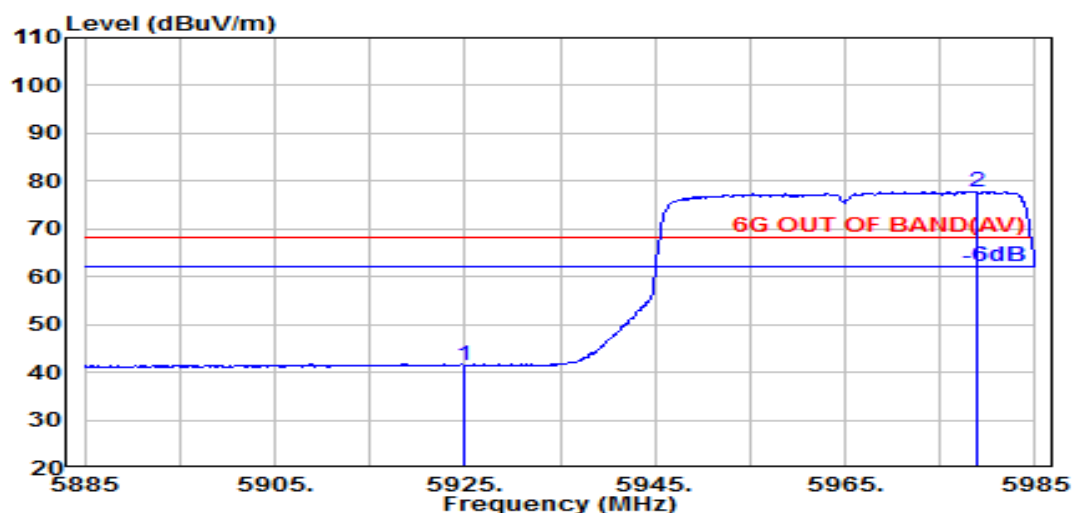
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Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.48	52.13	88.20	36.07	Peak
@ 5979.300	35.58	9.32	34.42	78.91	89.39	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.67	41.32	68.20	26.88	Average
@ 5978.800	35.58	9.32	34.42	67.33	77.81	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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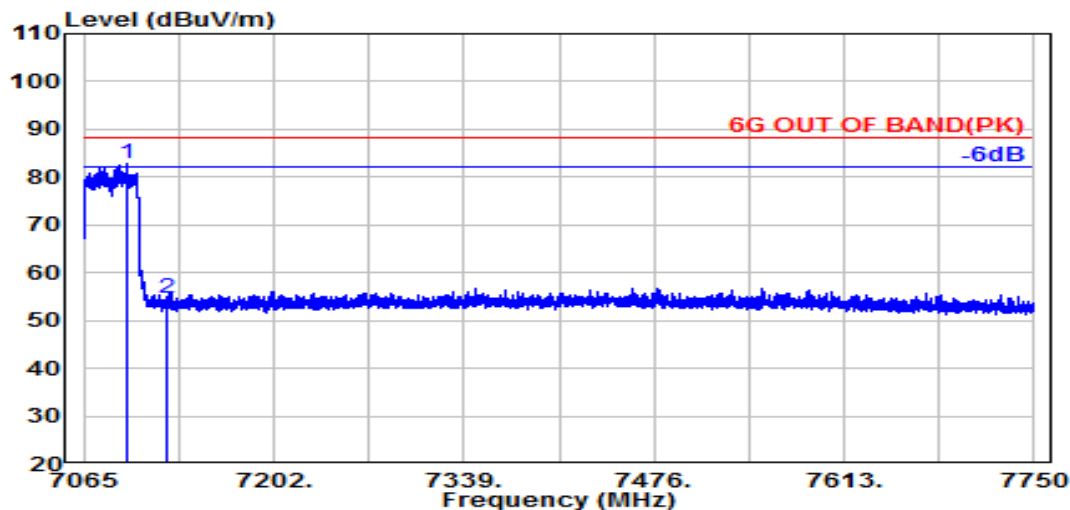
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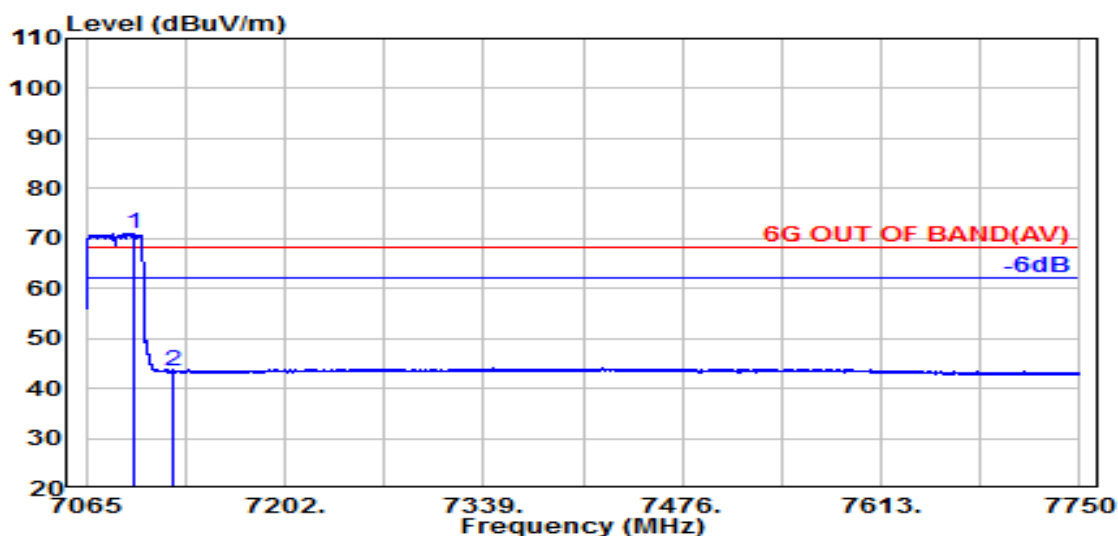
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Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7096.500	35.51	9.80	34.54	71.95	82.72	---	---	Peak
7125.000	35.60	9.82	34.55	43.68	54.55	88.20	33.65	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7097.200	35.51	9.80	34.54	60.15	70.92	---	---	Average
7125.000	35.60	9.82	34.55	32.66	43.53	68.20	24.67	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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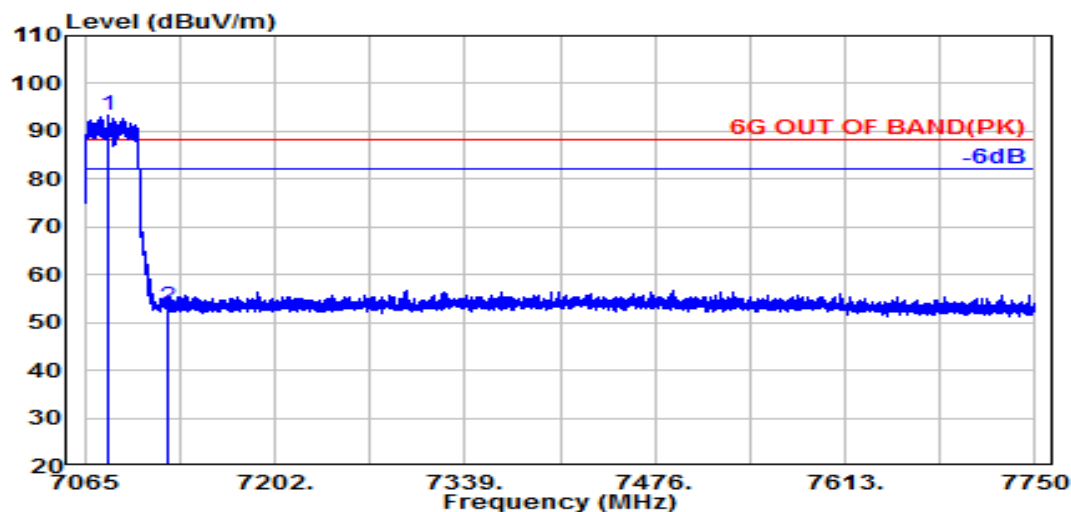
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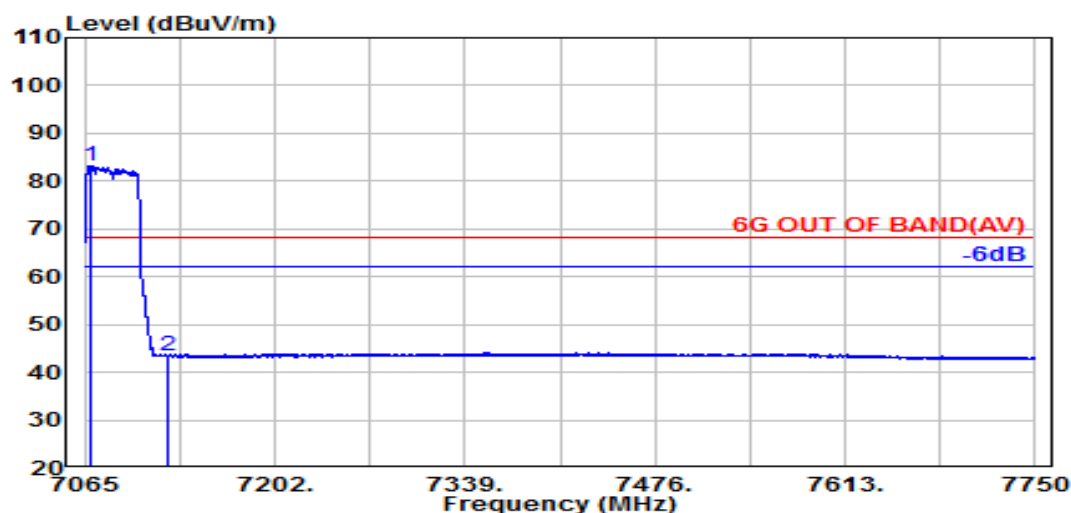
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Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7081.600	35.54	9.78	34.53	82.47	93.26	---	---	Peak
7125.000	35.60	9.82	34.55	42.44	53.31	88.20	34.89	Peak



Antenna at Vertical Polarization

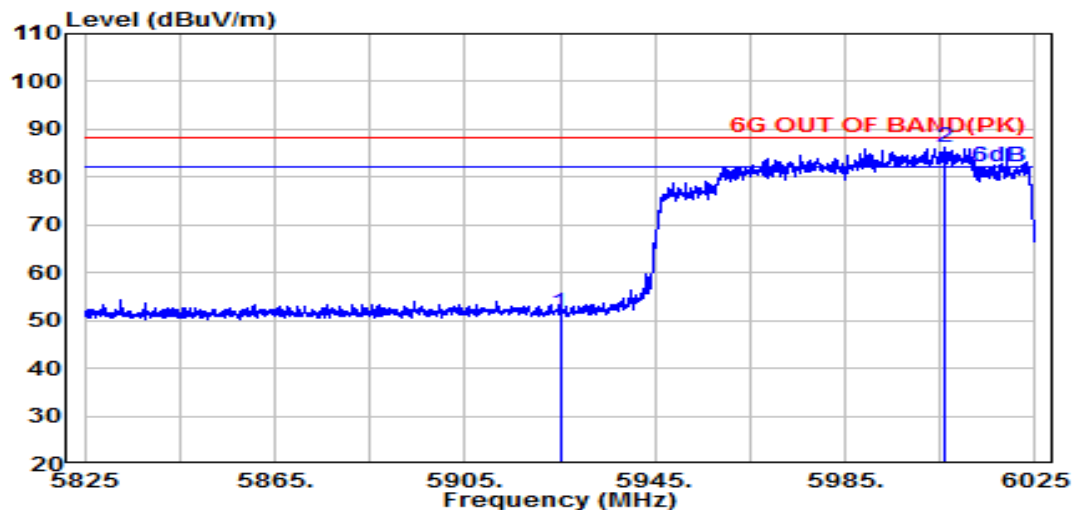
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@ 7068.500	35.56	9.77	34.52	72.33	83.15	---	---	Average
7125.000	35.60	9.82	34.55	32.46	43.33	68.20	24.87	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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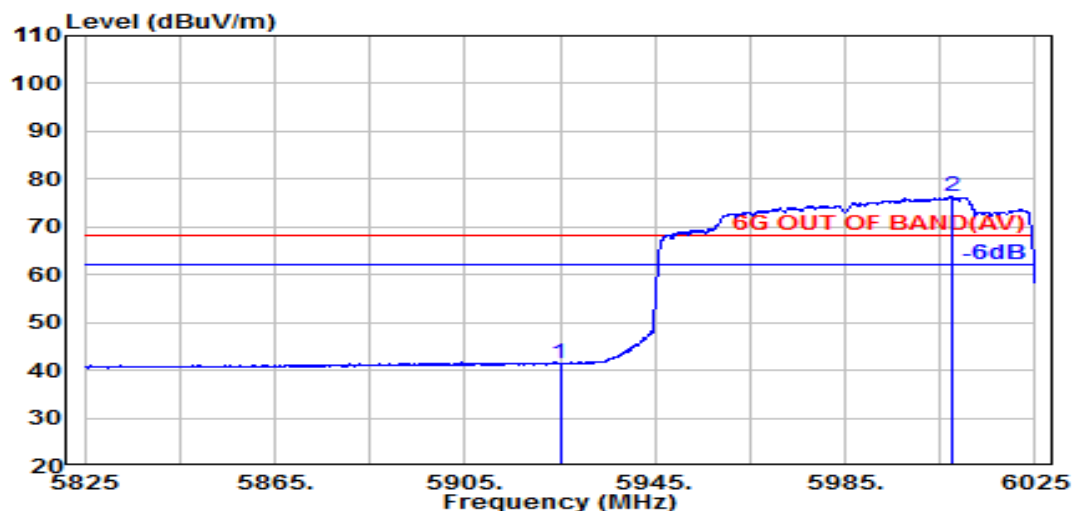
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Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX 5985MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.06	51.71	88.20	36.49	Peak
@ 6005.900	35.50	9.33	34.43	75.89	86.30	---	---	Peak



Antenna at Horizontal Polarization

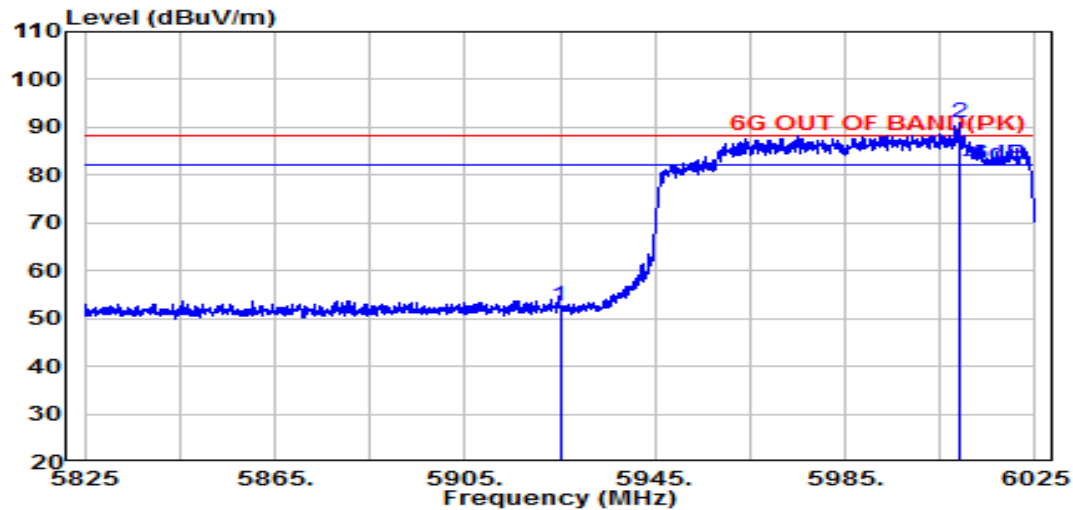
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5925.000	35.75	9.29	34.40	30.72	41.37	68.20	26.83	Average
@ 6007.600	35.50	9.33	34.42	65.87	76.27	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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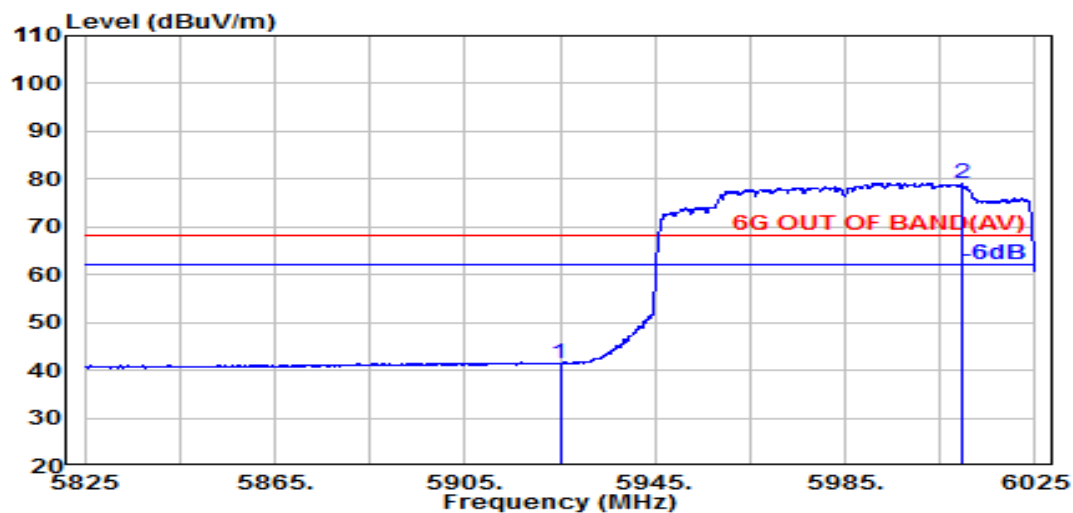
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Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX 5985MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.84	52.48	88.20	35.72	Peak
@ 6008.900	35.50	9.33	34.42	80.42	90.83	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.68	41.33	68.20	26.87	Average
@ 6009.700	35.50	9.33	34.42	68.74	79.15	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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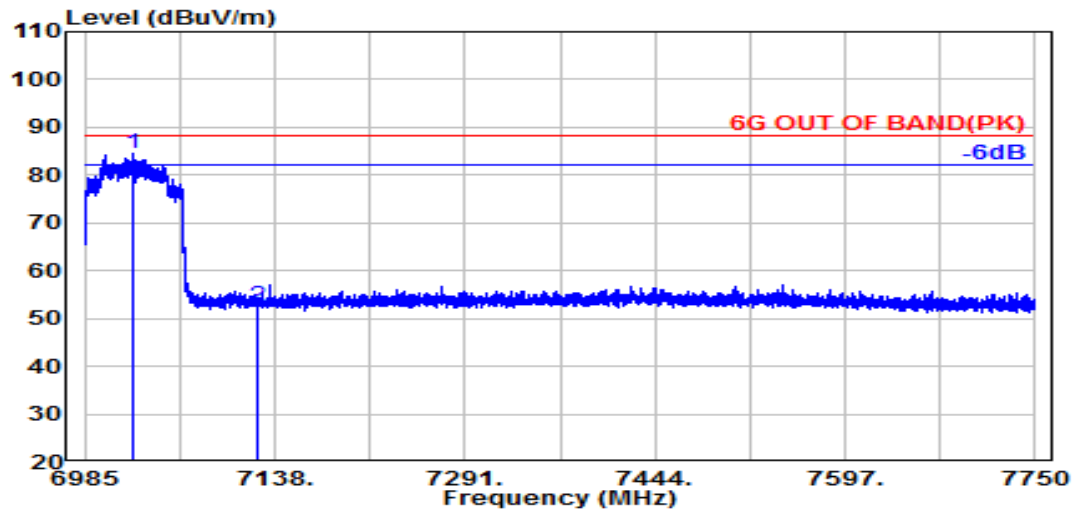
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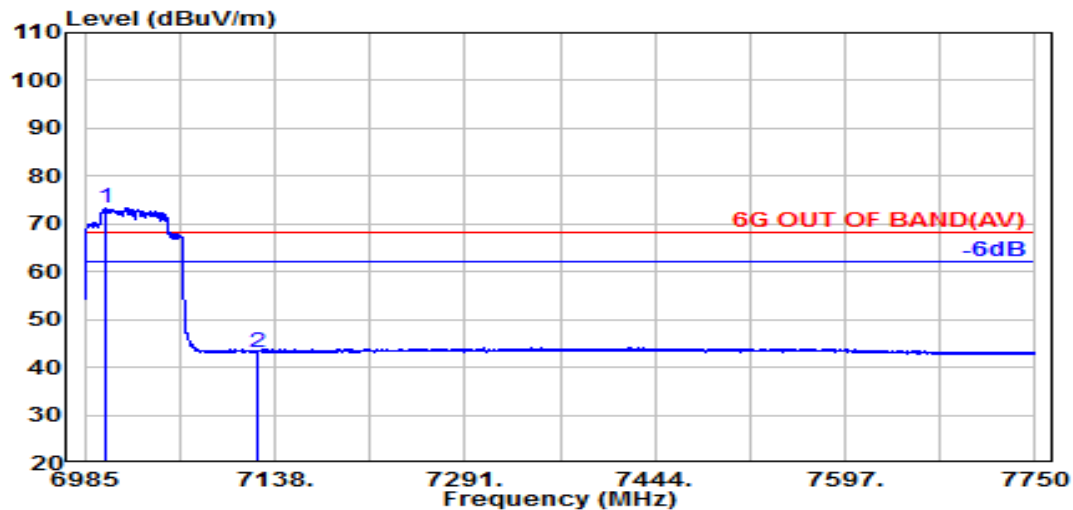
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Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7023.200	35.81	9.73	34.49	73.33	84.38	---	---	Peak
7125.000	35.60	9.82	34.55	41.74	52.61	88.20	35.59	Peak

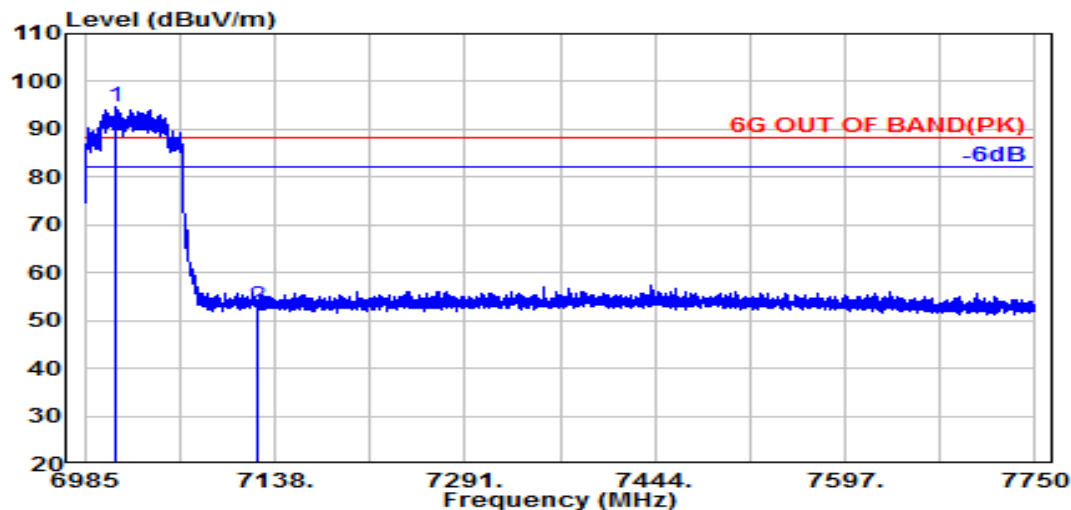


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7001.900	35.98	9.71	34.48	62.01	73.22	---	---	Average
7125.000	35.60	9.82	34.55	32.33	43.20	68.20	25.00	Average

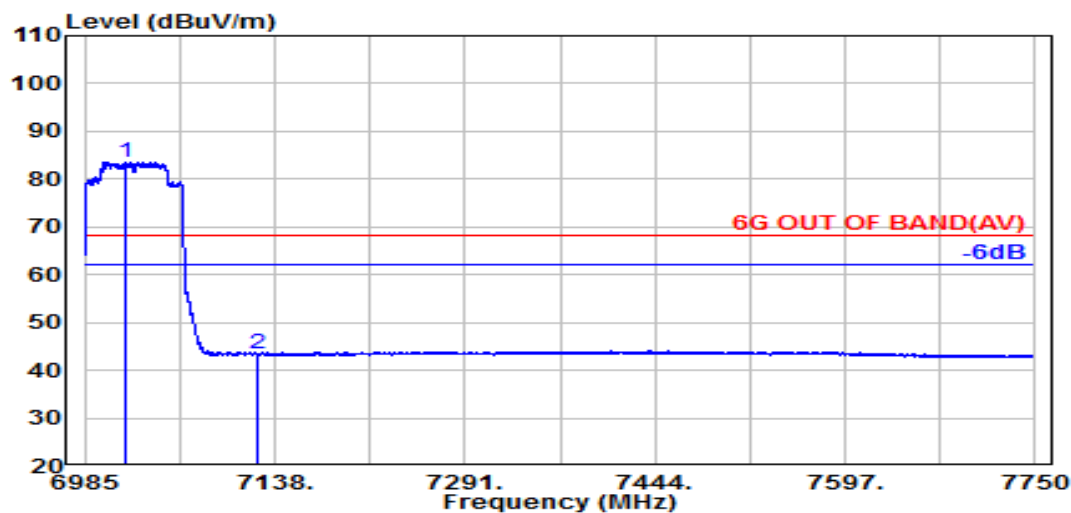
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7010.100	35.92	9.72	34.49	83.72	94.87	---	---	Peak
7125.000	35.60	9.82	34.55	42.07	52.94	88.20	35.26	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7017.800	35.86	9.73	34.49	72.50	83.59	---	---	Average
7125.000	35.60	9.82	34.55	32.45	43.32	68.20	24.88	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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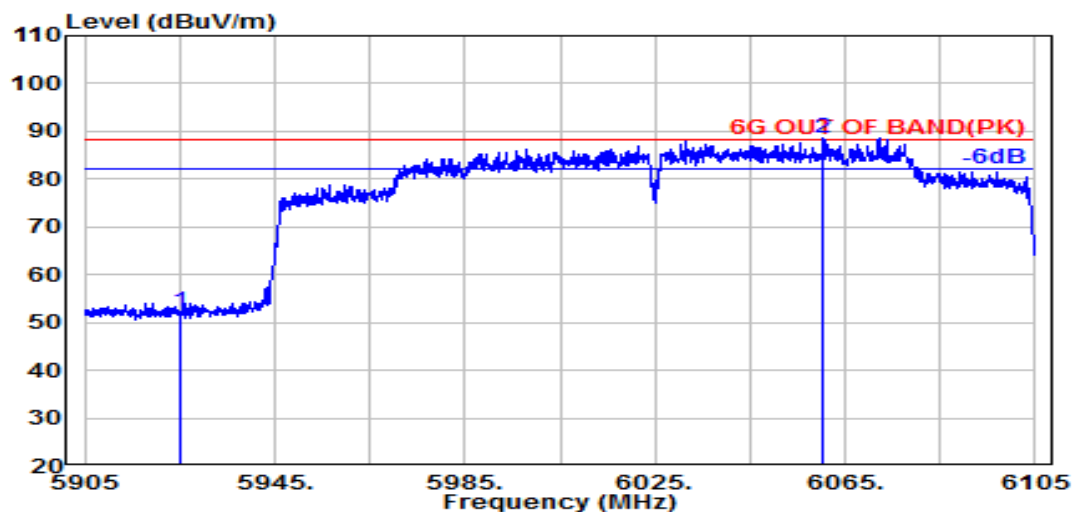
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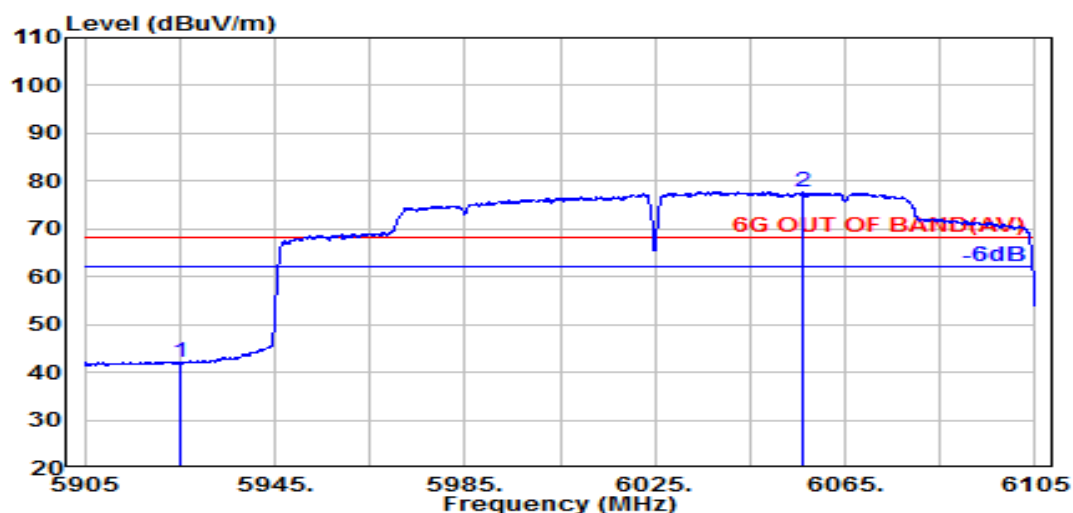
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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.73	52.37	88.20	35.83	Peak
@ 6060.500	35.56	9.35	34.39	78.14	88.67	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	31.41	42.06	68.20	26.14	Average
@ 6055.900	35.54	9.35	34.39	67.24	77.74	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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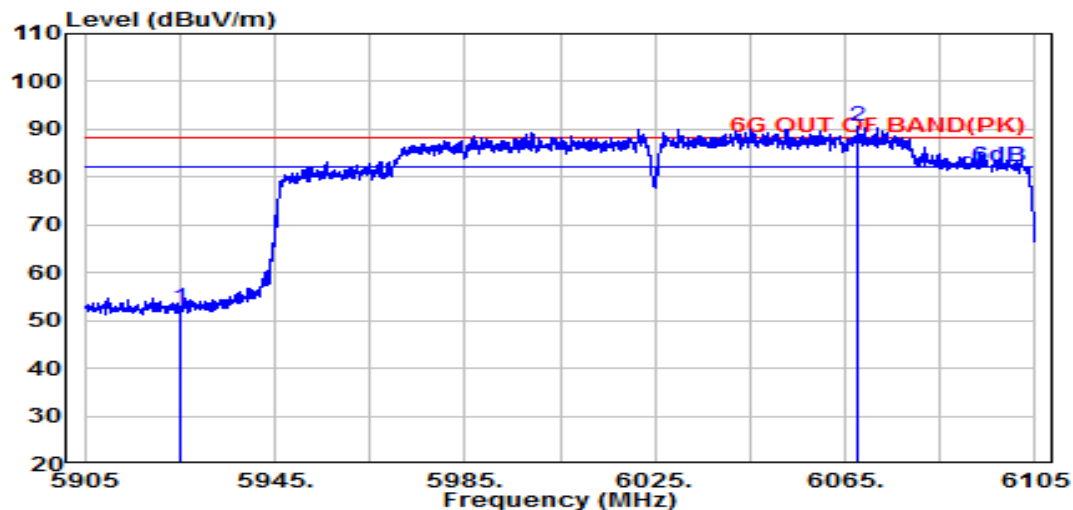
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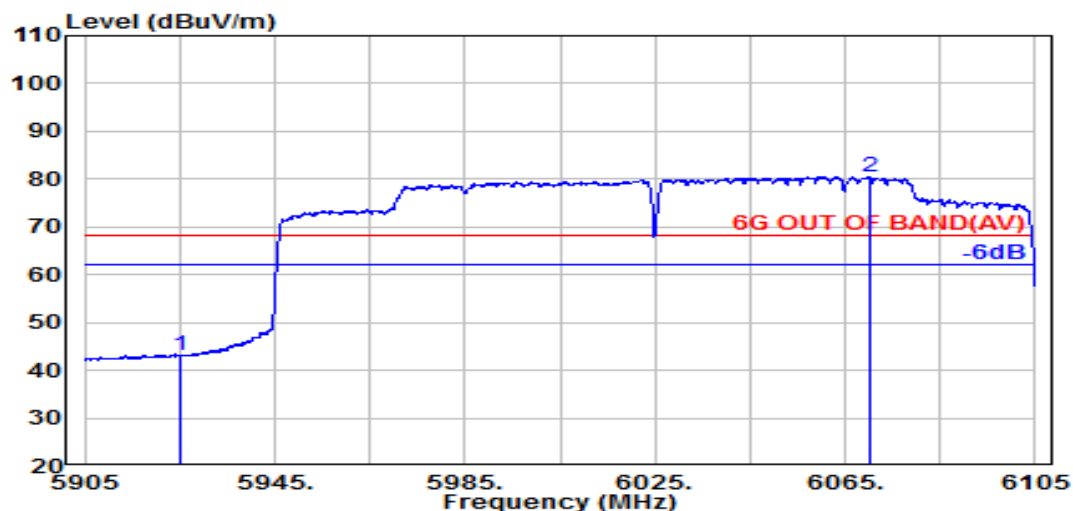
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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.91	52.56	88.20	35.64	Peak
@ 6067.600	35.61	9.36	34.38	80.11	90.69	---	---	Peak

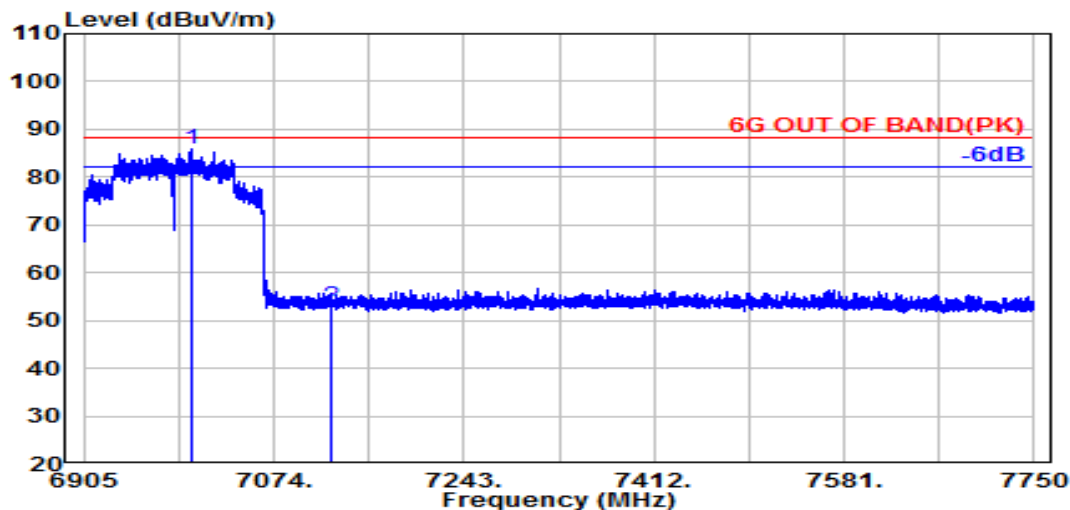


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	32.43	43.08	68.20	25.12	Average
@ 6070.200	35.62	9.36	34.38	69.84	80.44	---	---	Average

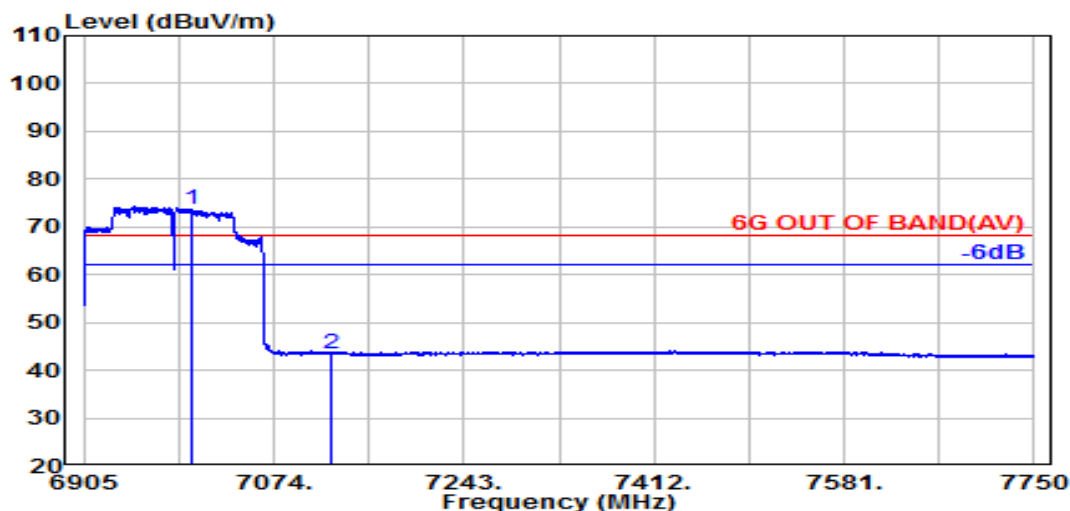
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7001.900	35.98	9.71	34.48	74.53	85.75	---	---	Peak
7125.000	35.60	9.82	34.55	42.15	53.02	88.20	35.18	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7001.000	35.99	9.71	34.48	62.44	73.67	---	---	Average
7125.000	35.60	9.82	34.55	32.69	43.56	68.20	24.64	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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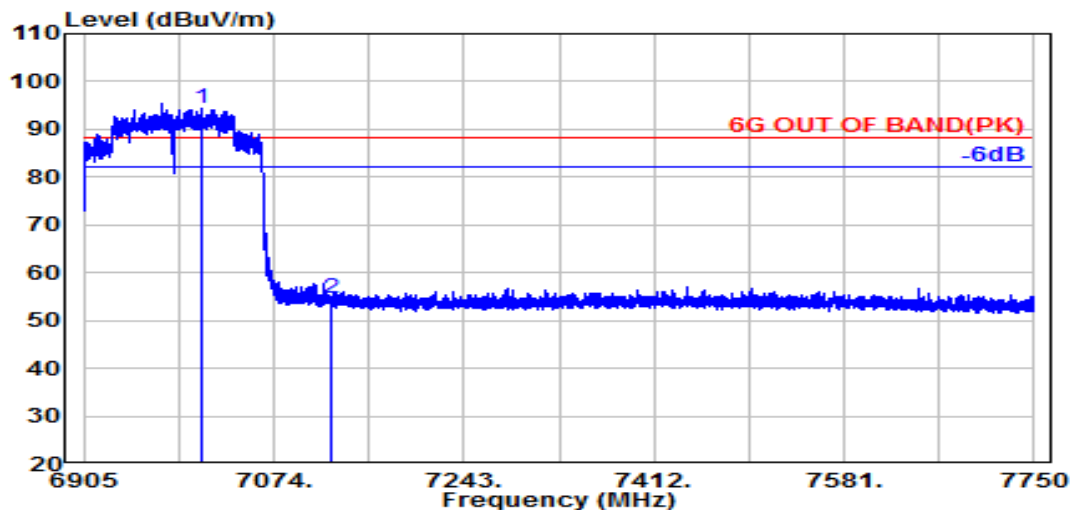
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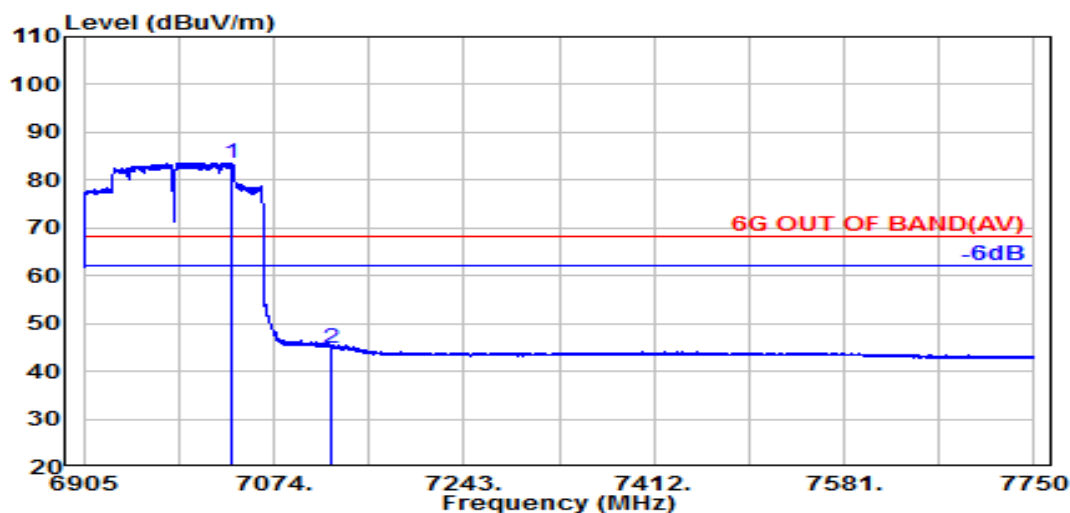
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Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7008.900	35.93	9.72	34.49	83.09	94.25	---	---	Peak
7125.000	35.60	9.82	34.55	43.94	54.81	88.20	33.39	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7036.900	35.70	9.74	34.50	72.69	83.63	---	---	Average
7125.000	35.60	9.82	34.55	34.04	44.91	68.20	23.29	Average

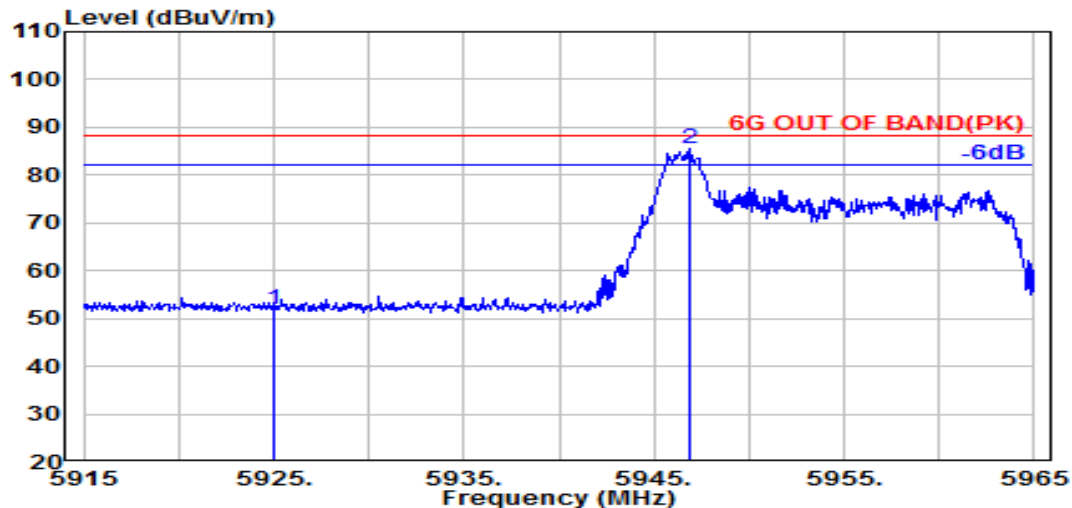
Remark: The “@” means fundamental frequency, it is ignored in this section.

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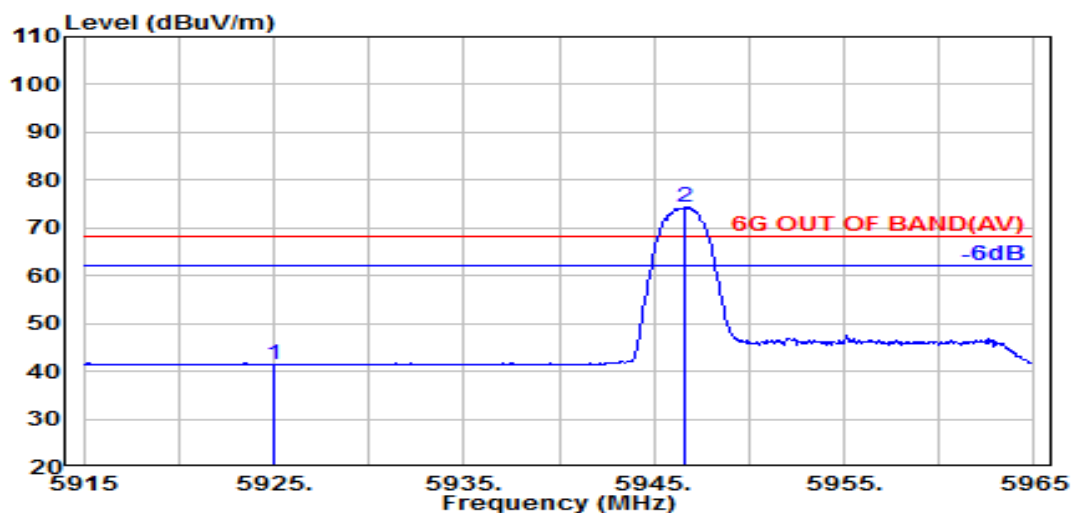
● OFDMA Modulation

Tones	26T	RU Index	0
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.22	51.87	88.20	36.33	Peak
@ 5946.900	35.71	9.30	34.41	75.06	85.66	---	---	Peak



Antenna at Horizontal Polarization

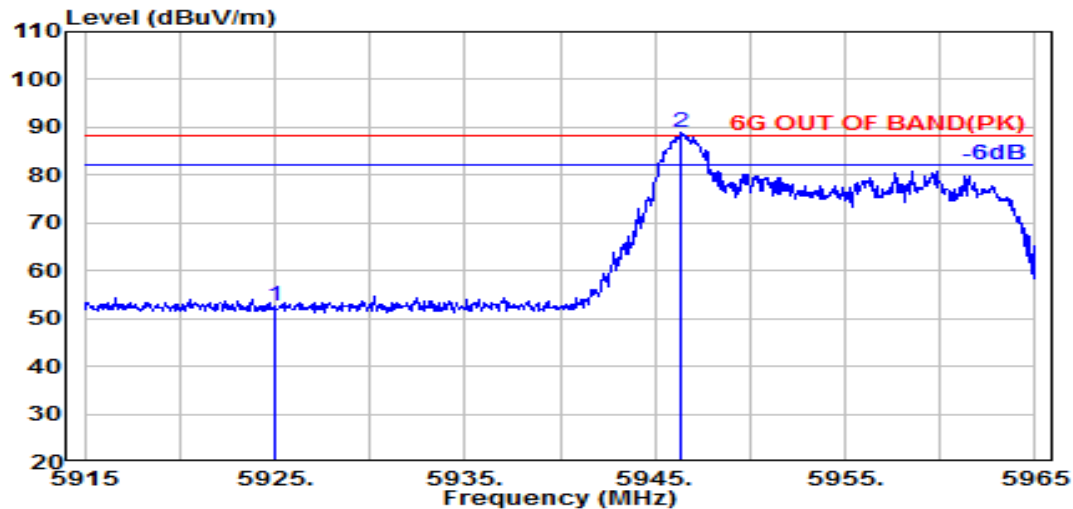
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.81	41.46	68.20	26.74	Average
@ 5946.650	35.71	9.30	34.41	63.72	74.33	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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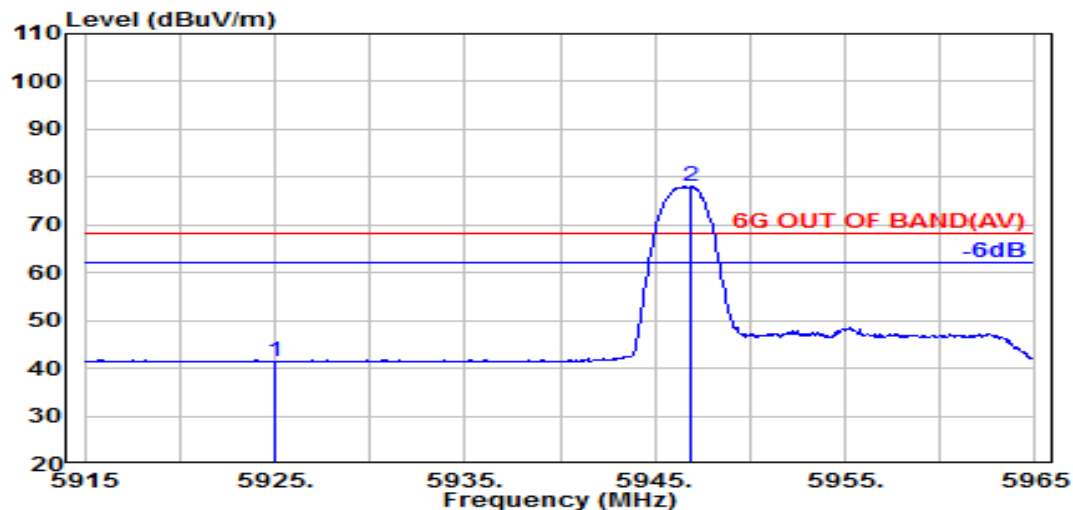
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Fax: +886 2 26099303

Tones	26T	RU Index	0
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.90	52.55	88.20	35.65	Peak
@ 5946.400	35.71	9.30	34.41	78.36	88.96	---	---	Peak



Antenna at Vertical Polarization

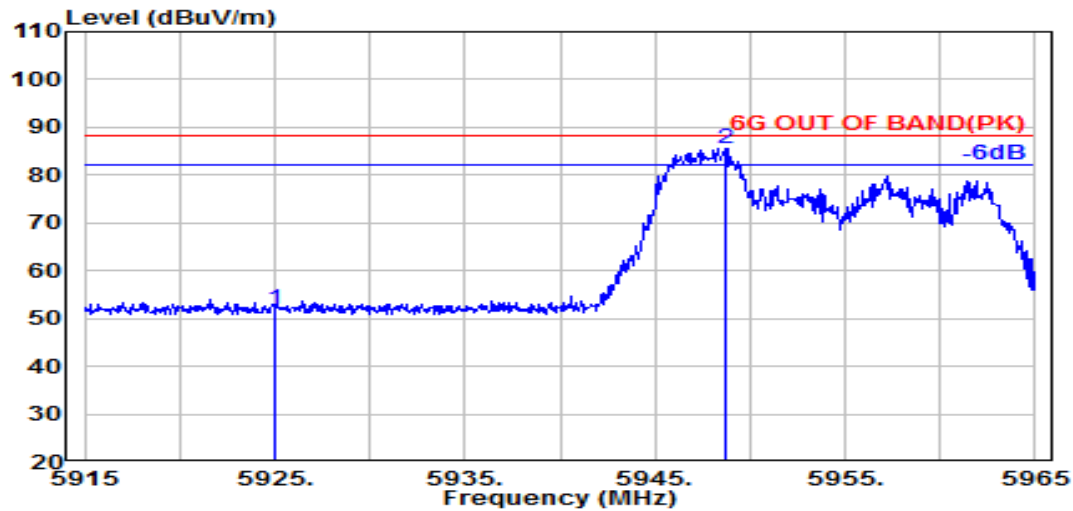
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5925.000	35.75	9.29	34.40	30.67	41.31	68.20	26.89	Average
@ 5946.900	35.71	9.30	34.41	67.54	78.14	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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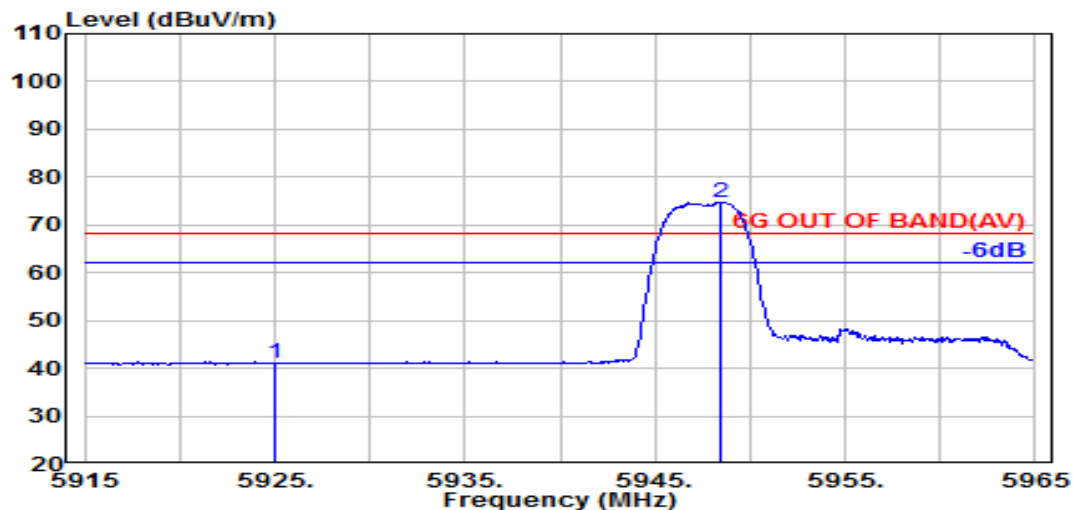
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Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.26	51.91	88.20	36.29	Peak
@ 5948.750	35.70	9.31	34.41	75.11	85.71	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.45	41.10	68.20	27.10	Average
@ 5948.500	35.70	9.30	34.41	64.18	74.78	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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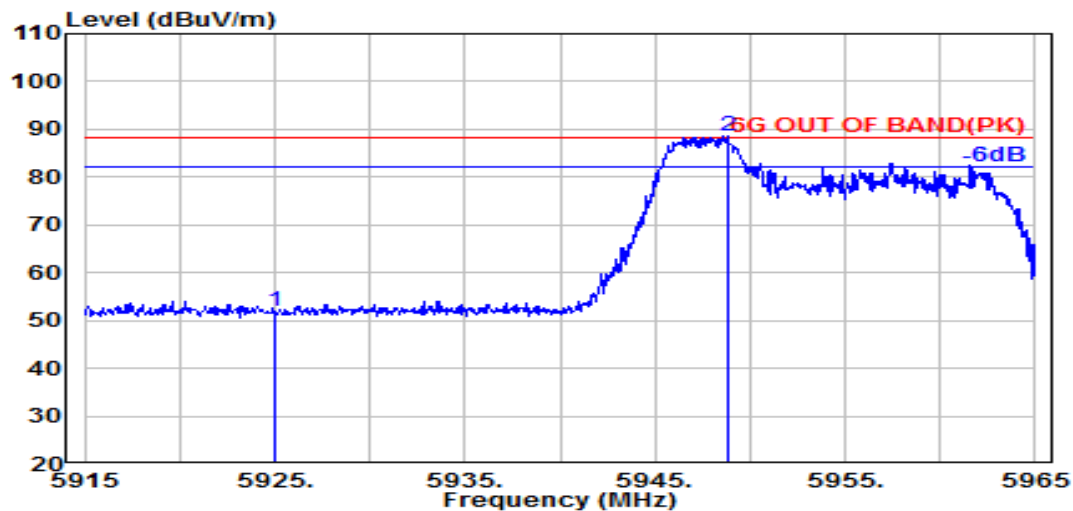
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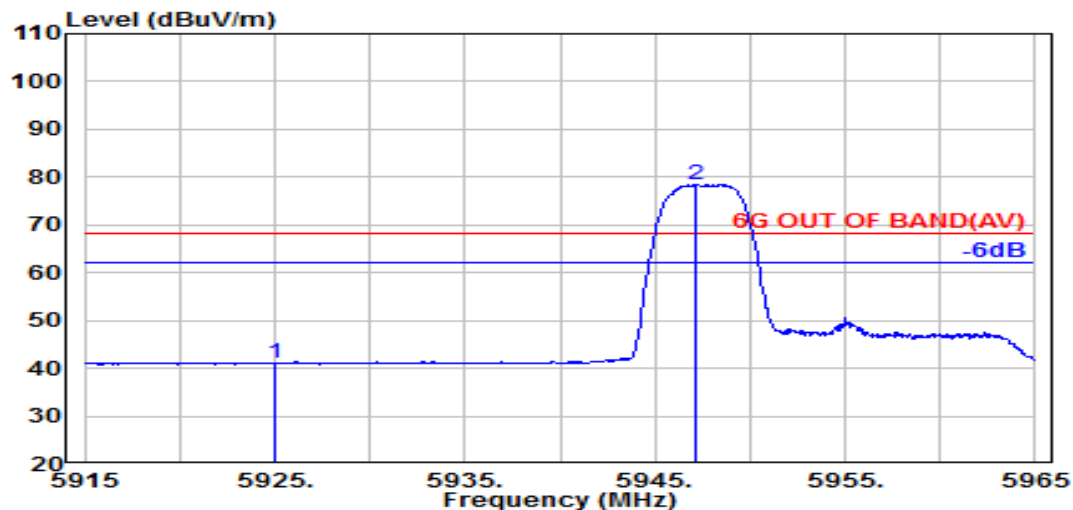
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Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.18	51.82	88.20	36.38	Peak
@ 5948.850	35.70	9.31	34.41	78.03	88.63	---	---	Peak



Antenna at Vertical Polarization

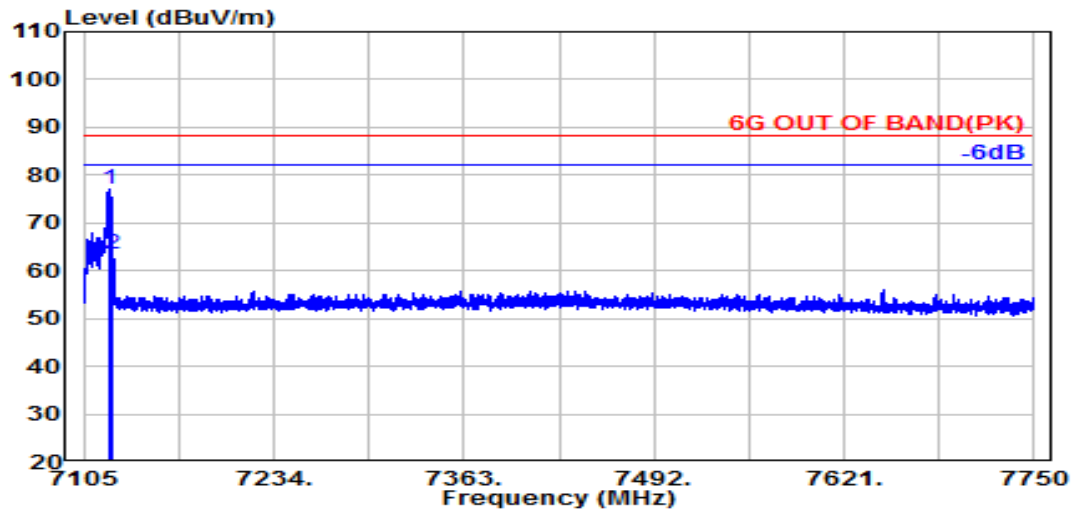
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5925.000	35.75	9.29	34.40	30.39	41.03	68.20	27.17	Average
@ 5947.150	35.71	9.30	34.41	67.87	78.47	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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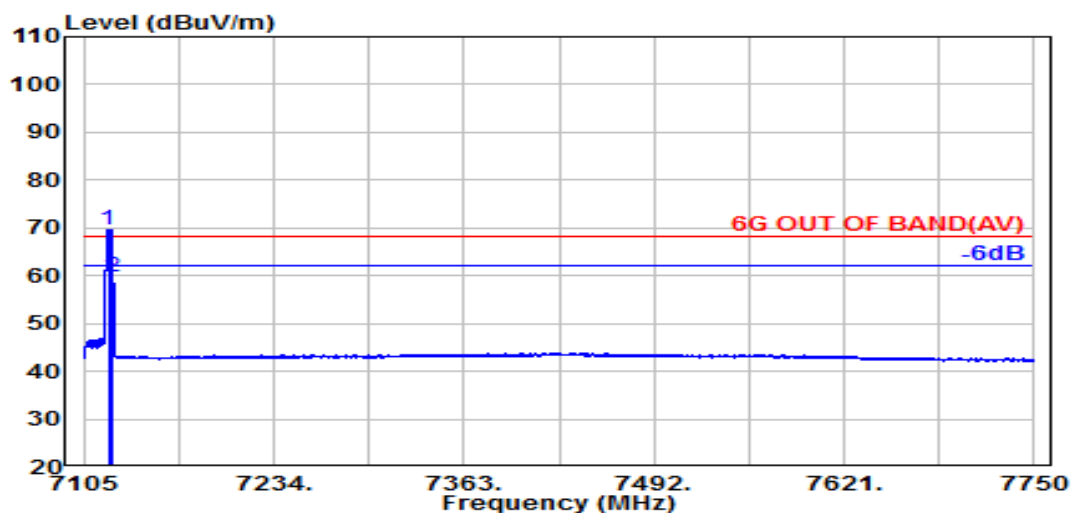
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Tones	52T	RU Index	40
Mode	802.11ax-HE20	U-NII Band	8
		Frequency	TX 7115MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7123.200	35.59	9.82	34.55	66.24	77.10	---	---	Peak
7125.000	35.60	9.82	34.55	52.65	63.52	88.20	24.68	Peak



Antenna at Horizontal Polarization

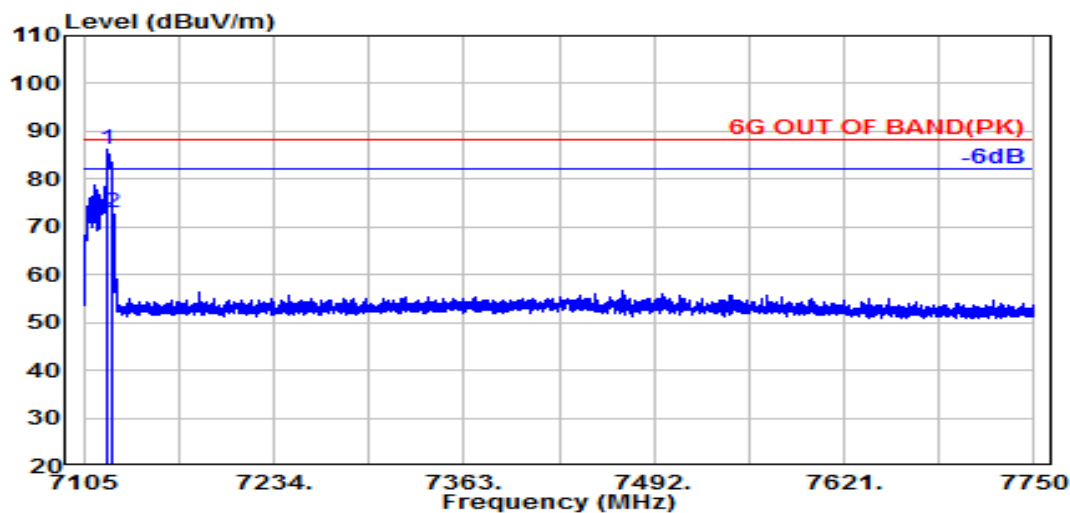
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7121.700	35.59	9.82	34.55	58.89	69.75	---	---	Average
7125.000	35.60	9.82	34.55	48.72	59.59	68.20	8.61	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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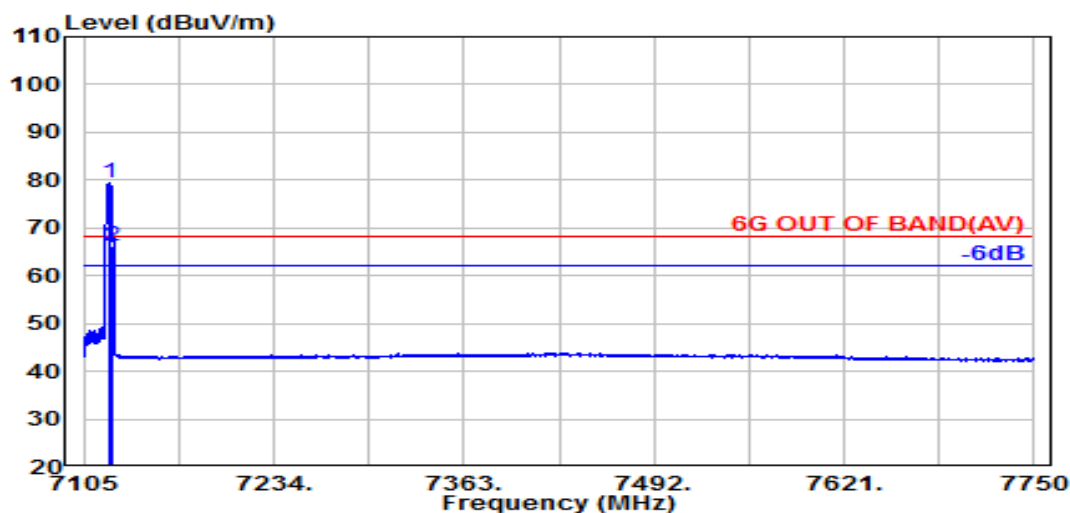
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Tones	52T	RU Index	40
Mode	802.11ax-HE20	U-NII Band	8
		Frequency	TX 7115MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7121.200	35.58	9.82	34.55	75.53	86.38	---	---	Peak
7125.000	35.60	9.82	34.55	62.24	73.11	88.20	15.09	Peak



Antenna at Vertical Polarization

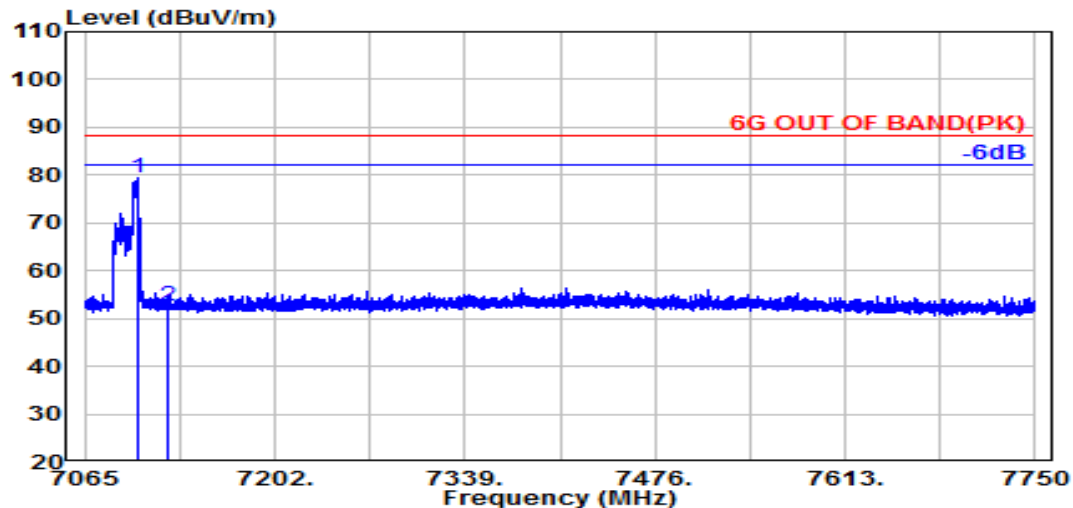
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7121.900	35.59	9.82	34.55	68.68	79.54	---	---	Average
7125.000	35.60	9.82	34.55	55.29	66.16	68.20	2.04	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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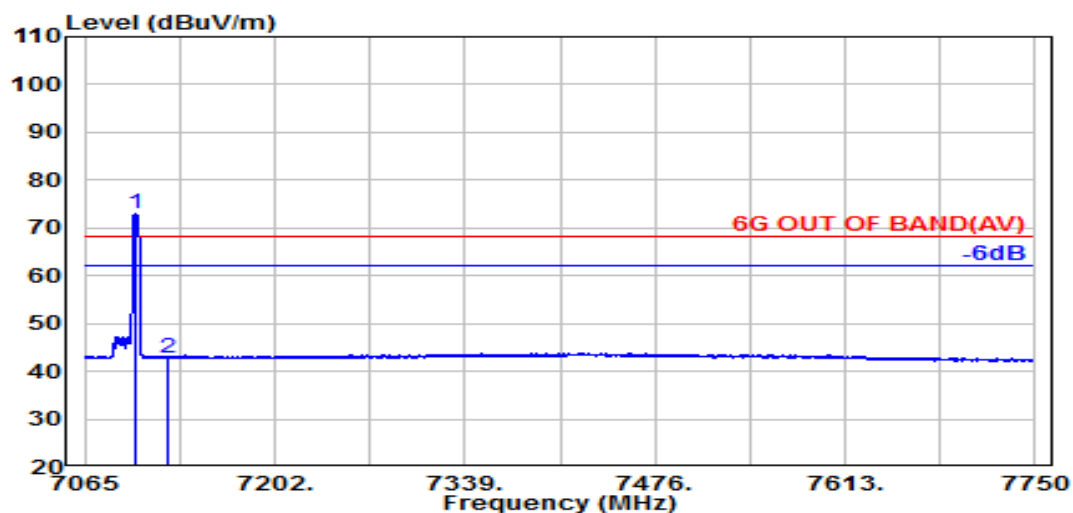
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7102.900	35.51	9.80	34.54	68.63	79.41	---	---	Peak
7125.000	35.60	9.82	34.55	41.83	52.70	88.20	35.50	Peak



Antenna at Horizontal Polarization

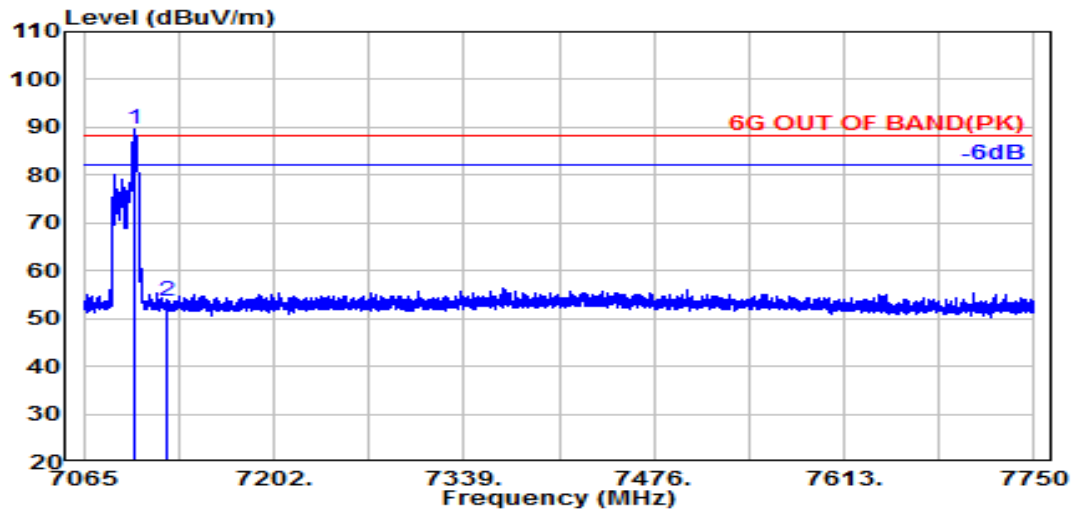
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7102.300	35.51	9.80	34.54	62.26	73.03	---	---	Average
7125.000	35.60	9.82	34.55	31.99	42.86	68.20	25.34	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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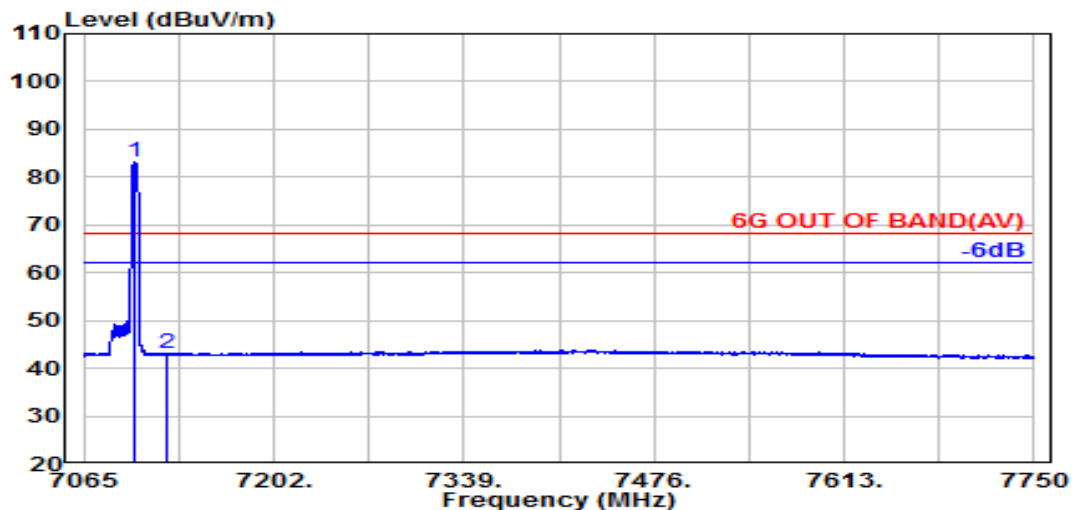
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.400	35.51	9.80	34.54	78.69	89.46	---	---	Peak
7125.000	35.60	9.82	34.55	42.81	53.68	88.20	34.52	Peak



Antenna at Vertical Polarization

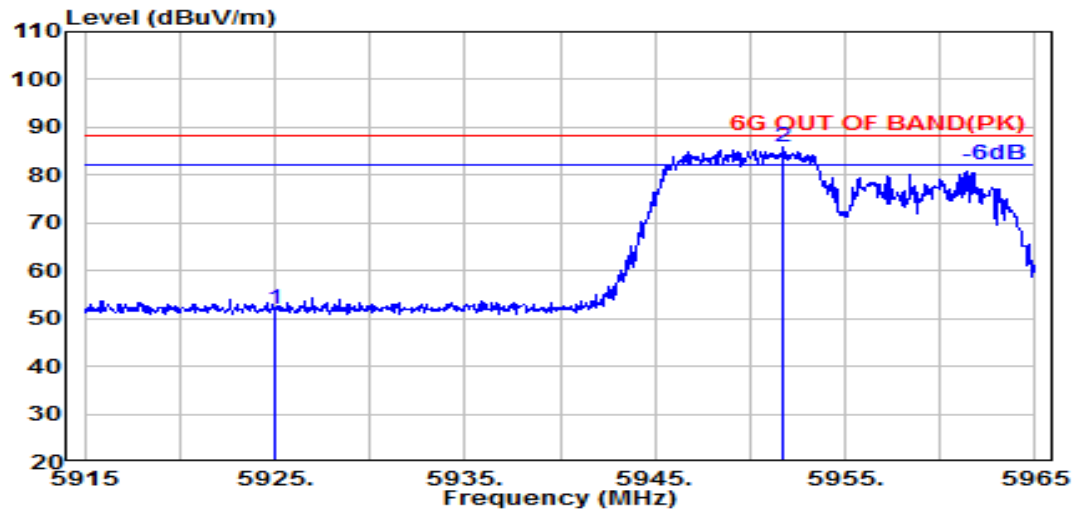
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.600	35.51	9.80	34.54	72.52	83.29	---	---	Average
7125.000	35.60	9.82	34.55	32.13	43.00	68.20	25.20	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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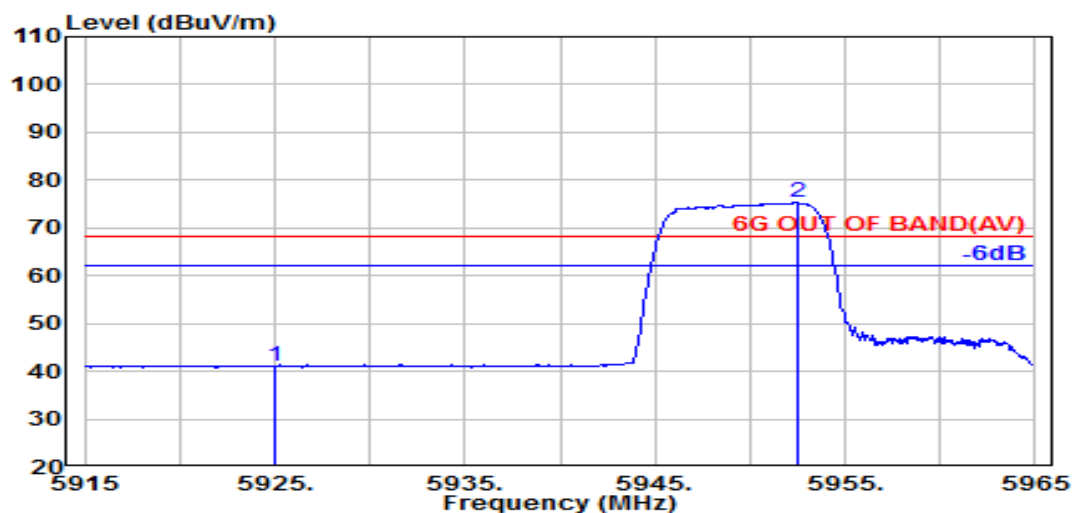
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Tones	106T	RU Index	53
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.17	51.82	88.20	36.38	Peak
@ 5951.750	35.69	9.31	34.41	75.15	85.74	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.26	40.91	68.20	27.29	Average
@ 5952.500	35.69	9.31	34.41	64.64	75.23	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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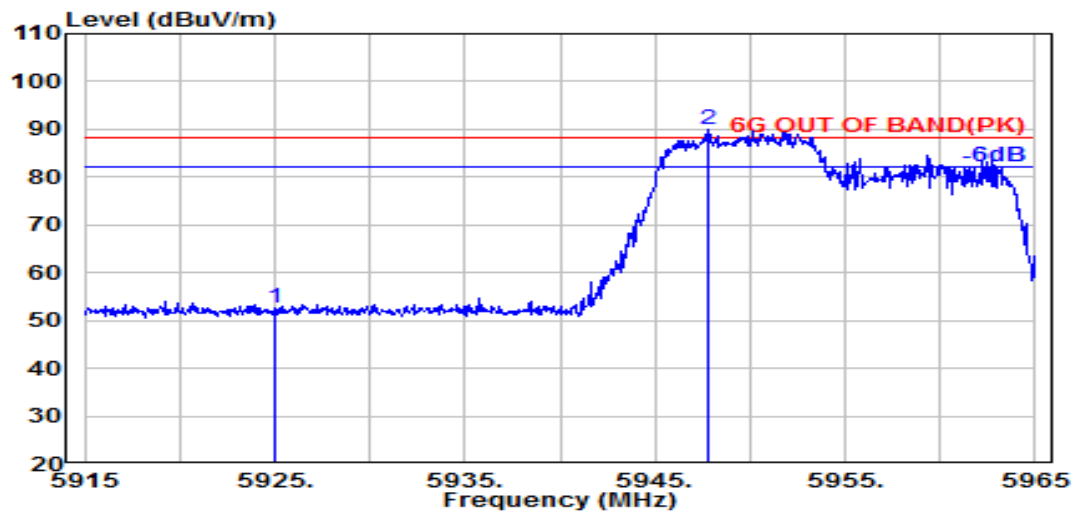
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

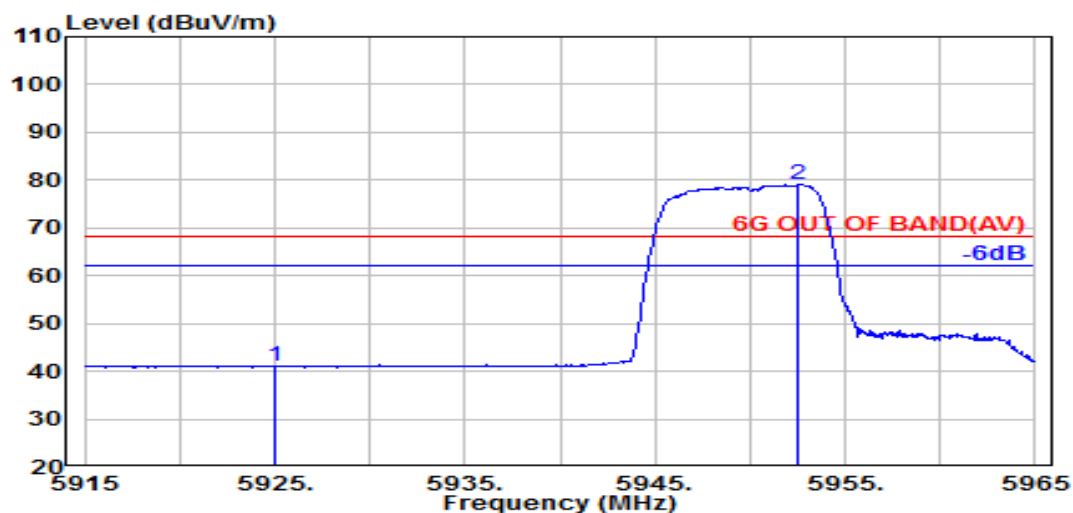
Fax: +886 2 26099303

Tones	106T	RU Index	53
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.81	52.45	88.20	35.75	Peak
@ 5947.750	35.70	9.30	34.41	79.45	90.05	---	---	Peak



Antenna at Vertical Polarization

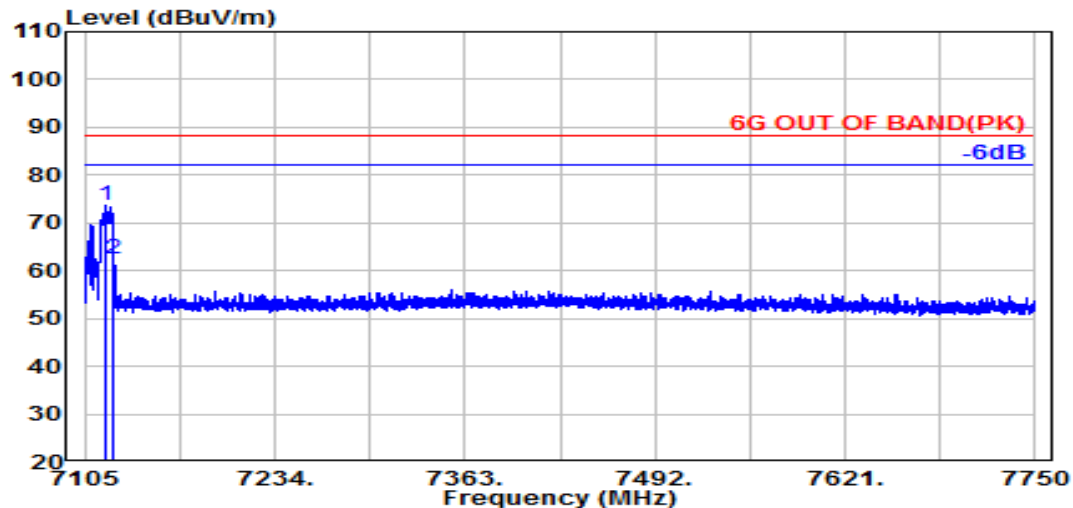
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5925.000	35.75	9.29	34.40	30.38	41.02	68.20	27.18	Average
@ 5952.500	35.69	9.31	34.41	68.49	79.07	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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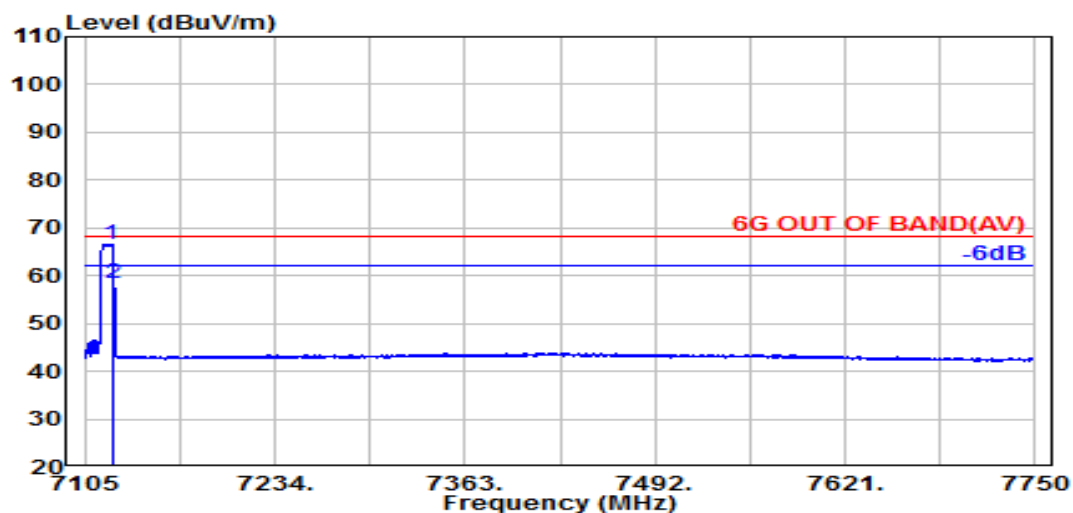
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Tones	106T	RU Index	54
Mode	802.11ax-HE20	U-NII Band	8
		Frequency	TX 7115MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7119.700	35.58	9.82	34.55	62.67	73.52	---	---	Peak
7125.000	35.60	9.82	34.55	51.70	62.57	88.20	25.63	Peak



Antenna at Horizontal Polarization

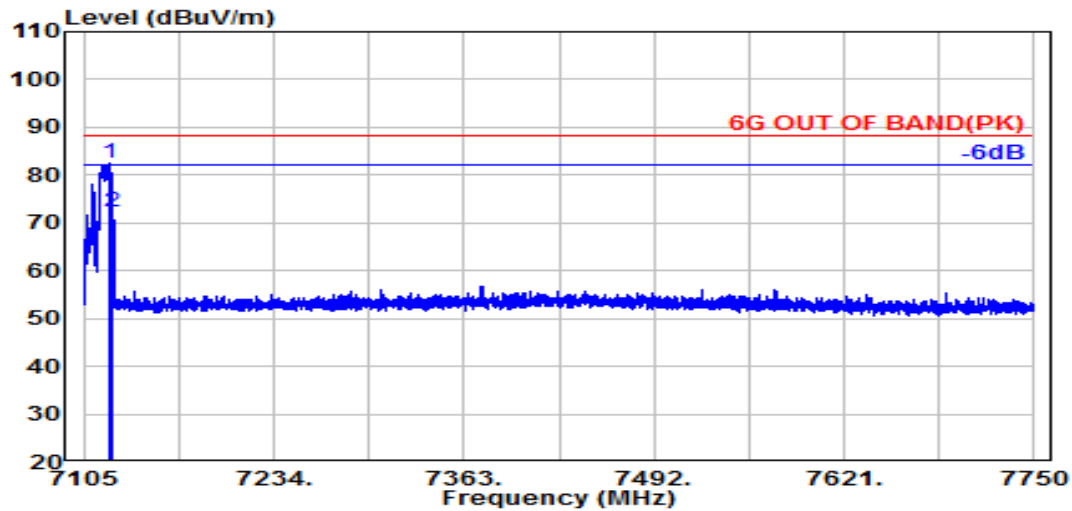
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@ 7123.400	35.59	9.82	34.55	55.78	66.64	---	---	Average
7125.000	35.60	9.82	34.55	47.47	58.35	68.20	9.85	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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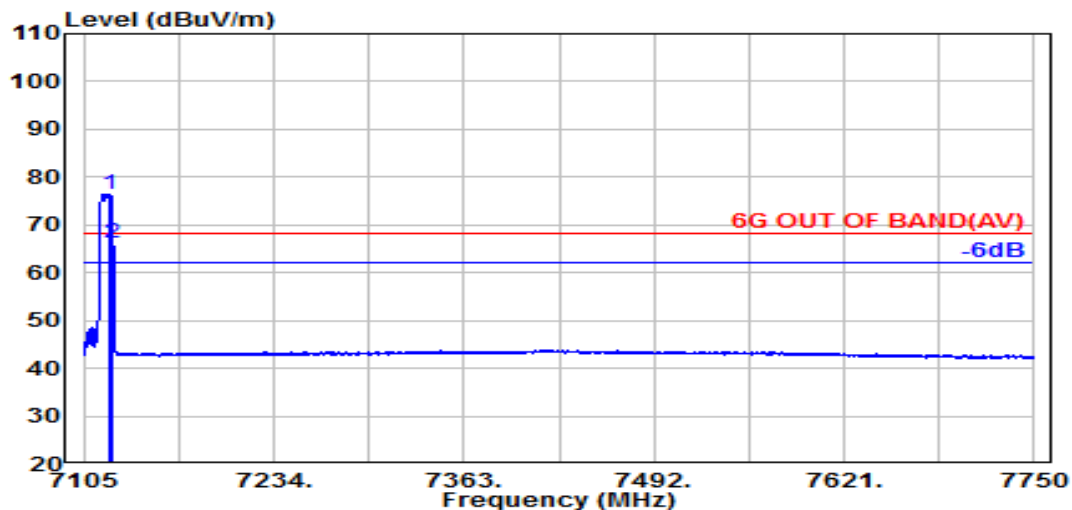
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Tones	106T	RU Index	54
Mode	802.11ax-HE20	U-NII Band	8
		Frequency	TX 7115MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7122.500	35.59	9.82	34.55	71.79	82.65	---	---	Peak
7125.000	35.60	9.82	34.55	61.35	72.22	88.20	15.98	Peak



Antenna at Vertical Polarization

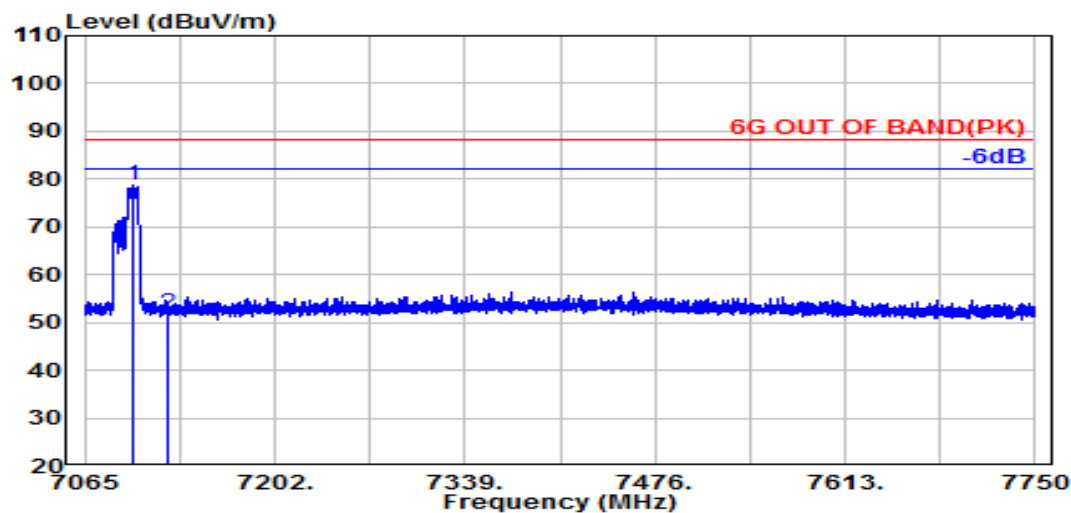
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@ 7122.200	35.59	9.82	34.55	65.55	76.41	---	---	Average
7125.000	35.60	9.82	34.55	55.23	66.10	68.20	2.10	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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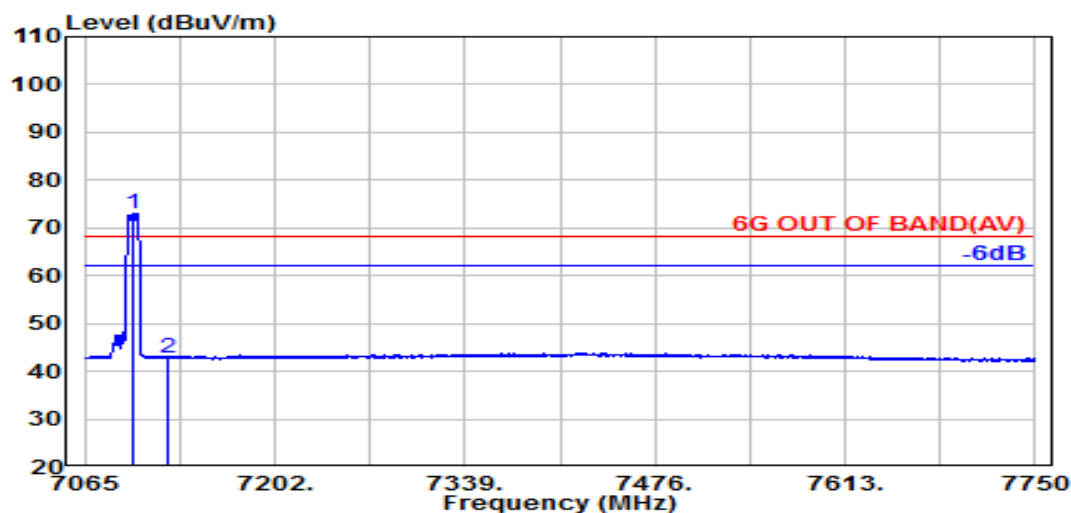
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Tones	106T	RU Index	56
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7100.200	35.50	9.80	34.54	68.04	78.80	88.20	--	Peak
7125.000	35.60	9.82	34.55	40.99	51.86	88.20	36.34	Peak



Antenna at Horizontal Polarization

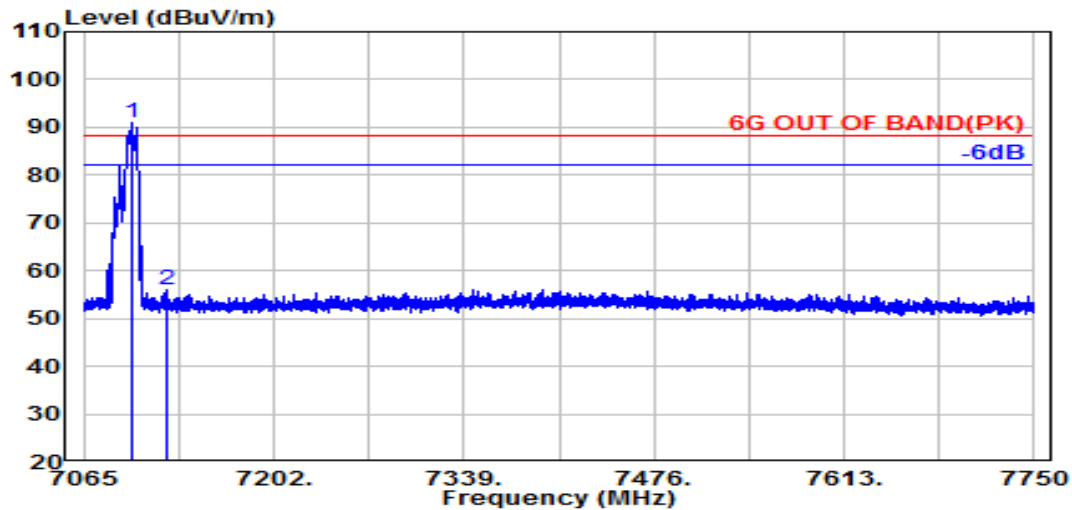
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@ 7100.500	35.50	9.80	34.54	62.21	72.97	68.20	---	Average
7125.000	35.60	9.82	34.55	32.01	42.88	68.20	25.32	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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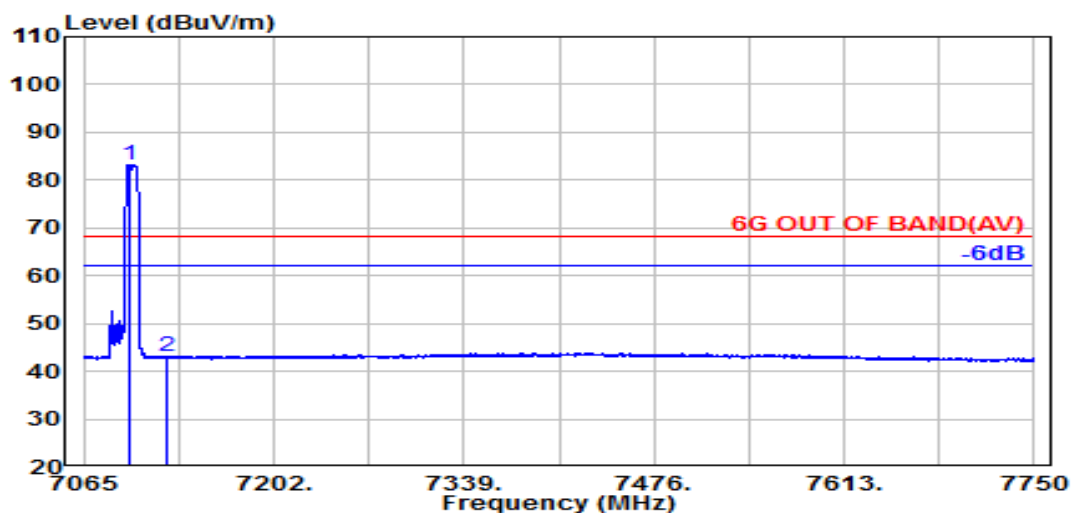
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Tones	106T	RU Index	56
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7099.100	35.50	9.80	34.54	80.06	90.83	---	---	Peak
7125.000	35.60	9.82	34.55	45.05	55.92	88.20	32.28	Peak



Antenna at Vertical Polarization

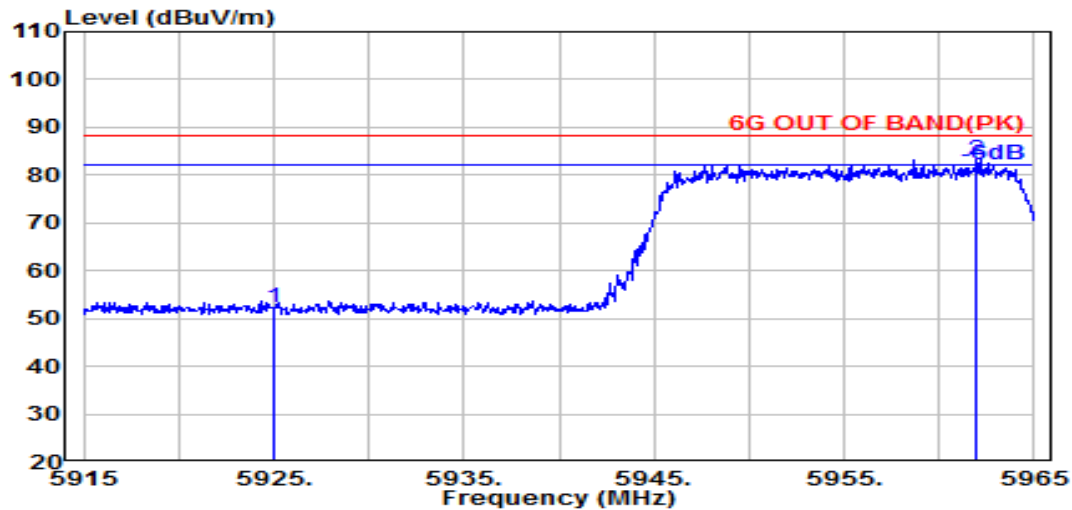
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@ 7097.400	35.51	9.80	34.54	72.52	83.29	---	---	Average
7125.000	35.60	9.82	34.55	32.09	42.96	68.20	25.24	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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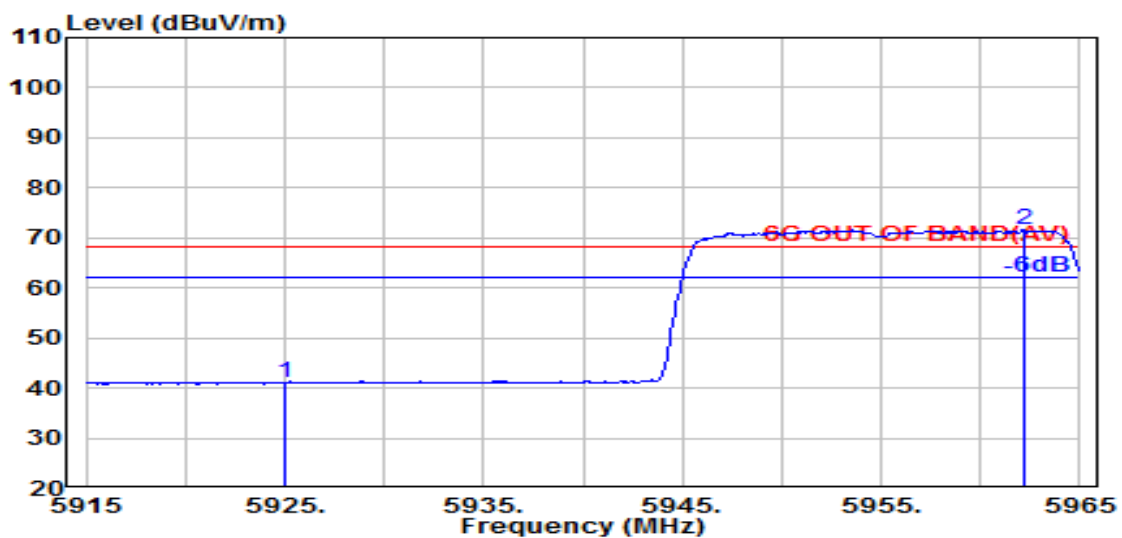
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.58	52.23	88.20	35.97	Peak
@ 5961.950	35.65	9.31	34.41	72.66	83.22	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.38	41.03	68.20	27.17	Average
@ 5962.150	35.65	9.31	34.41	61.01	71.56	---	---	Average

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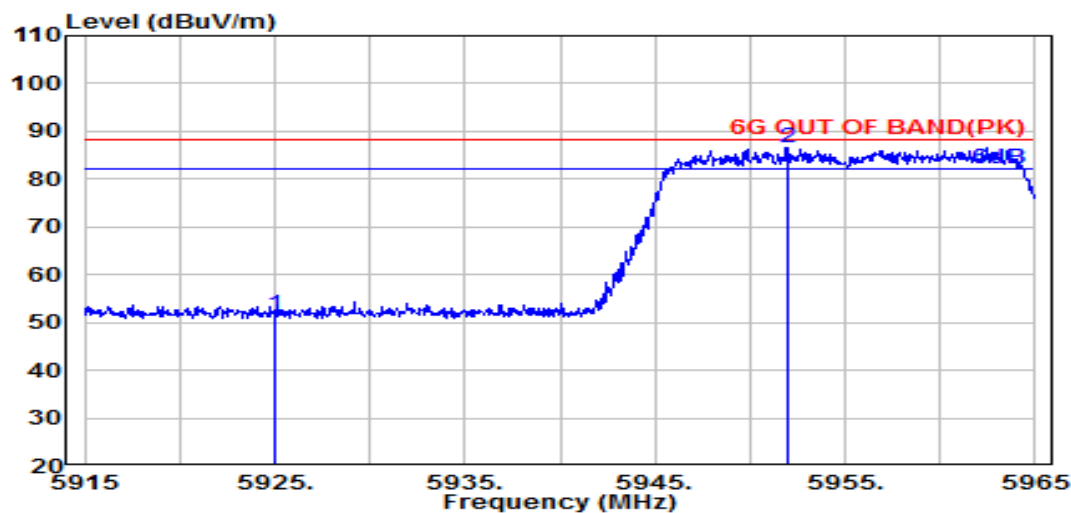
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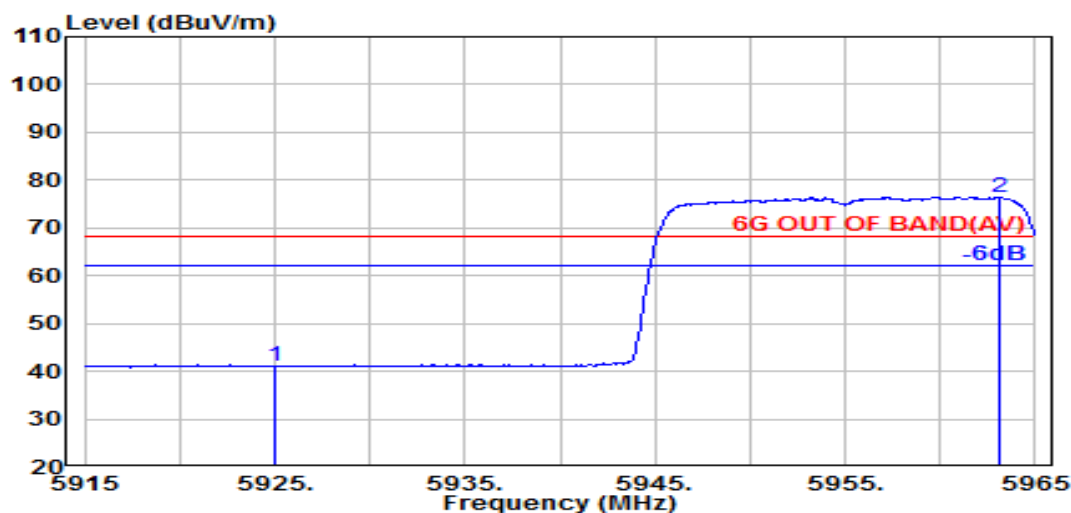
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	40.82	51.47	88.20	36.73	Peak
@ 5952.050	35.69	9.31	34.41	75.99	86.58	---	---	Peak



Antenna at Vertical Polarization

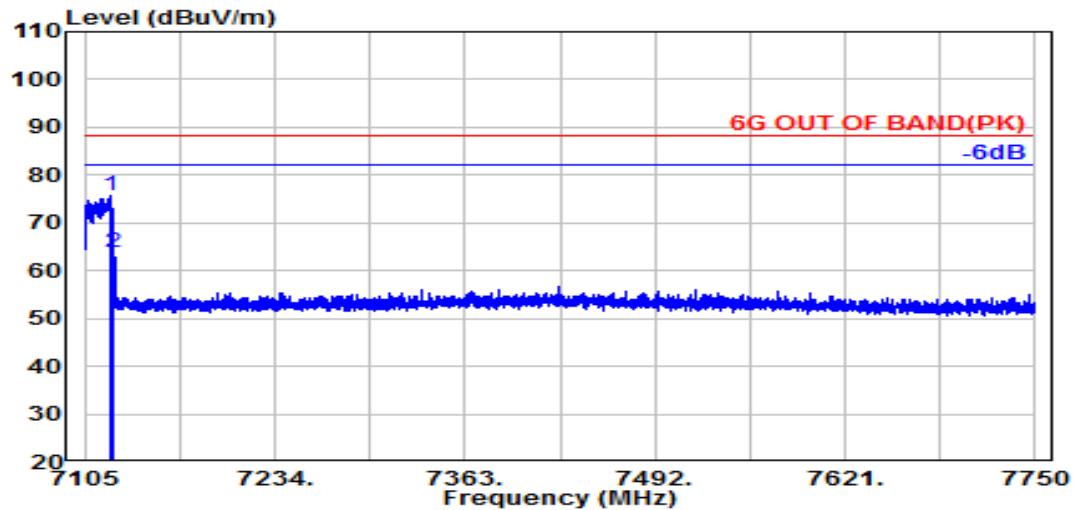
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5925.000	35.75	9.29	34.40	30.47	41.11	68.20	27.09	Average
@ 5963.100	35.65	9.31	34.41	66.00	76.54	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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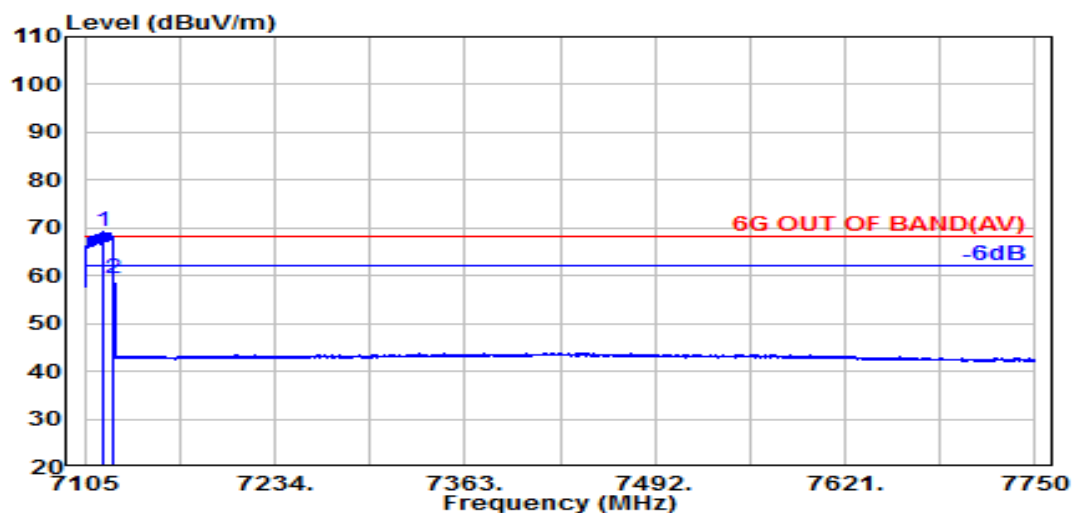
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	8
		Frequency	TX 7115MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7123.000	35.59	9.82	34.55	64.72	75.58	---	---	Peak
7125.000	35.60	9.82	34.55	52.99	63.86	88.20	24.34	Peak



Antenna at Horizontal Polarization

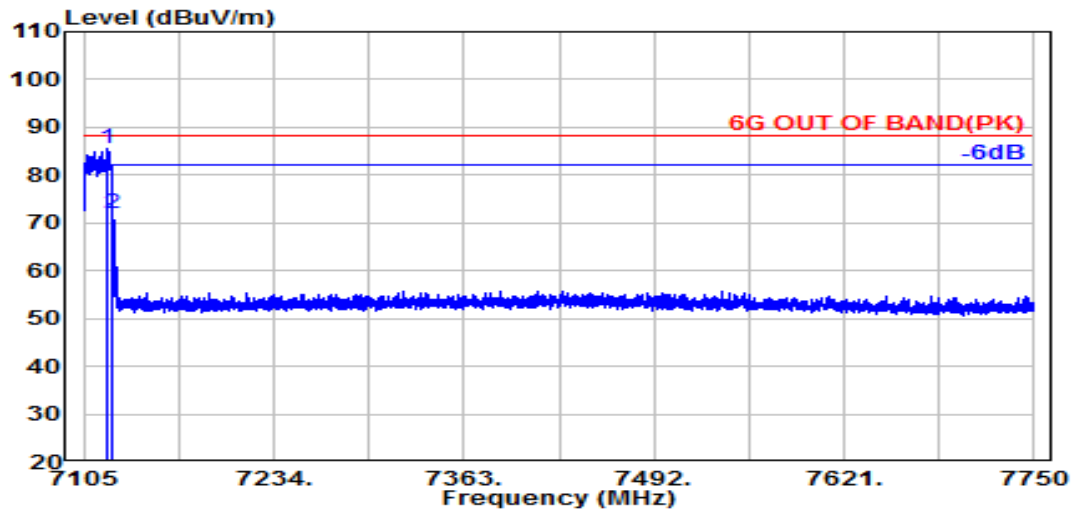
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@ 7117.200	35.57	9.82	34.55	58.32	69.16	---	---	Average
7125.000	35.60	9.82	34.55	48.43	59.30	68.20	8.90	Average

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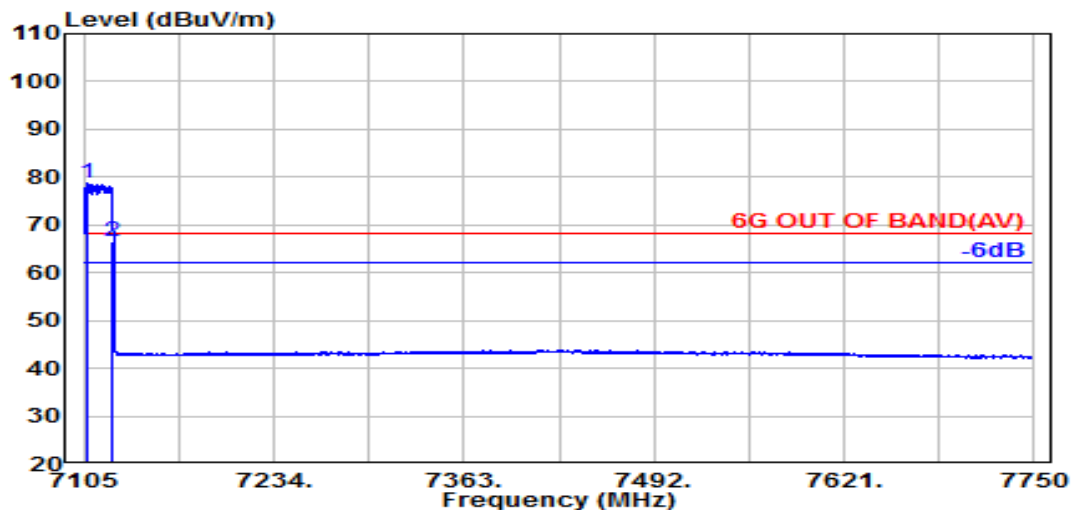
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	8
		Frequency	TX 7115MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7120.800	35.58	9.82	34.55	74.61	85.46	---	---	Peak
7125.000	35.60	9.82	34.55	60.97	71.85	88.20	16.35	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7108.100	35.53	9.81	34.54	67.83	78.63	---	---	Average
7125.000	35.60	9.82	34.55	55.62	66.49	68.20	1.71	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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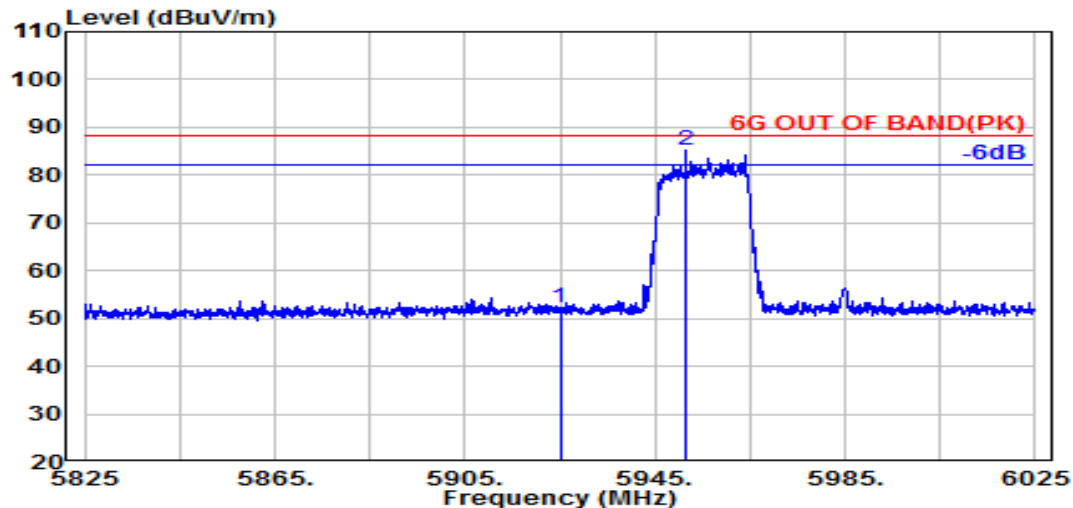
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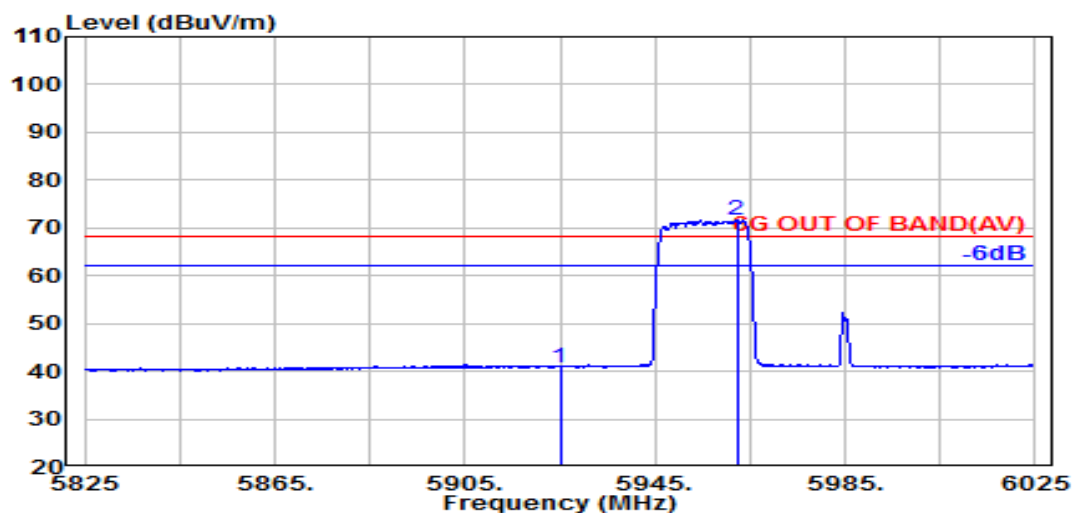
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Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX5985MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.57	52.22	88.20	35.98	Peak
@ 5951.600	35.69	9.31	34.41	74.63	85.22	---	---	Peak



Antenna at Horizontal Polarization

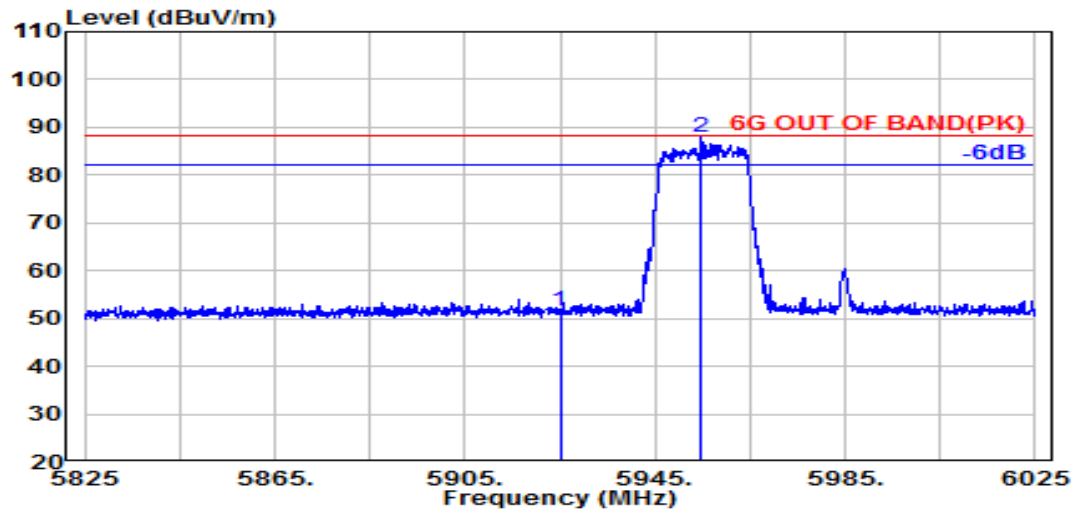
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5925.000	35.75	9.29	34.40	30.23	40.87	68.20	27.33	Average
@ 5962.200	35.65	9.31	34.41	61.13	71.68	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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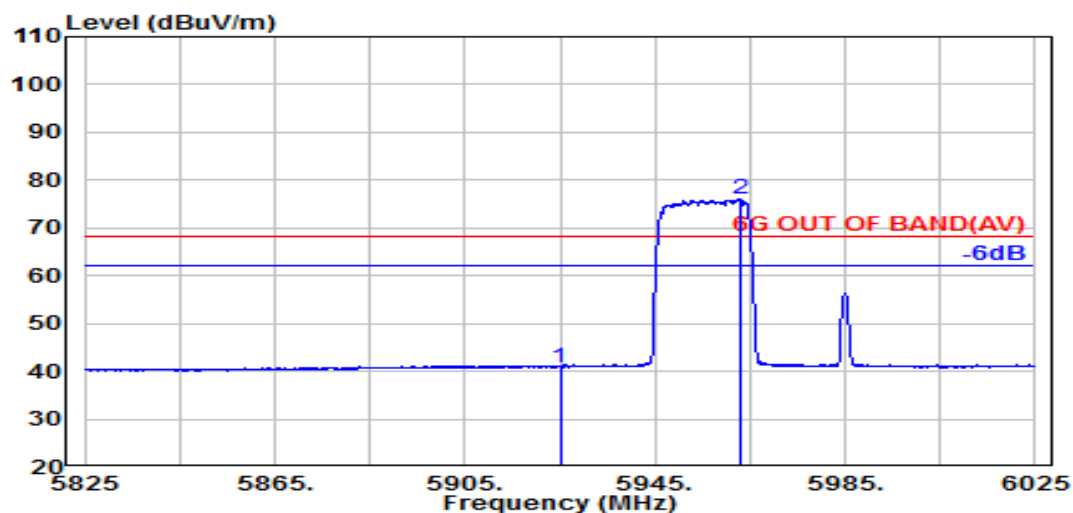
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Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX5985MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.05	51.70	88.20	36.50	Peak
@ 5954.800	35.68	9.31	34.41	77.25	87.83	---	---	Peak



Antenna at Vertical Polarization

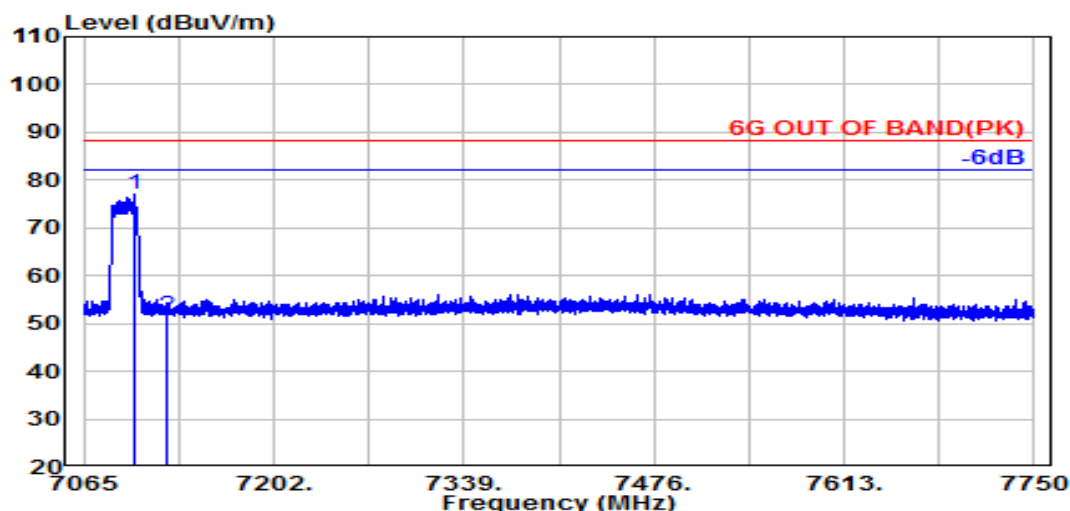
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5925.000	35.75	9.29	34.40	30.20	40.84	68.20	27.36	Average
@ 5963.000	35.65	9.31	34.41	65.51	76.06	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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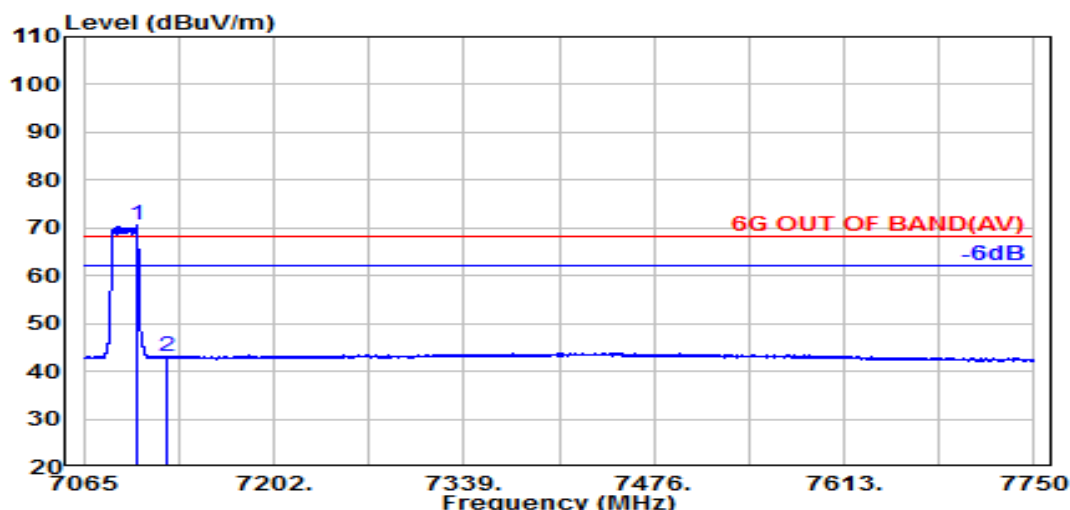
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Tones	242T	RU Index	62
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.400	35.51	9.80	34.54	66.16	76.93	---	---	Peak
7125.000	35.60	9.82	34.55	40.67	51.54	68.20	16.66	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7103.000	35.51	9.80	34.54	59.80	70.58	---	---	Average
7125.000	35.60	9.82	34.55	32.14	43.02	68.20	25.18	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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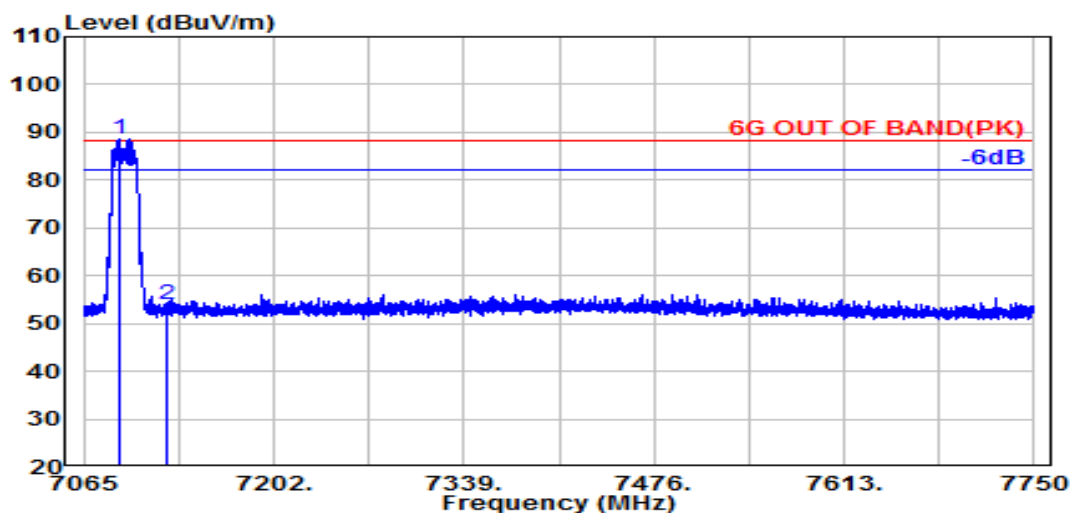
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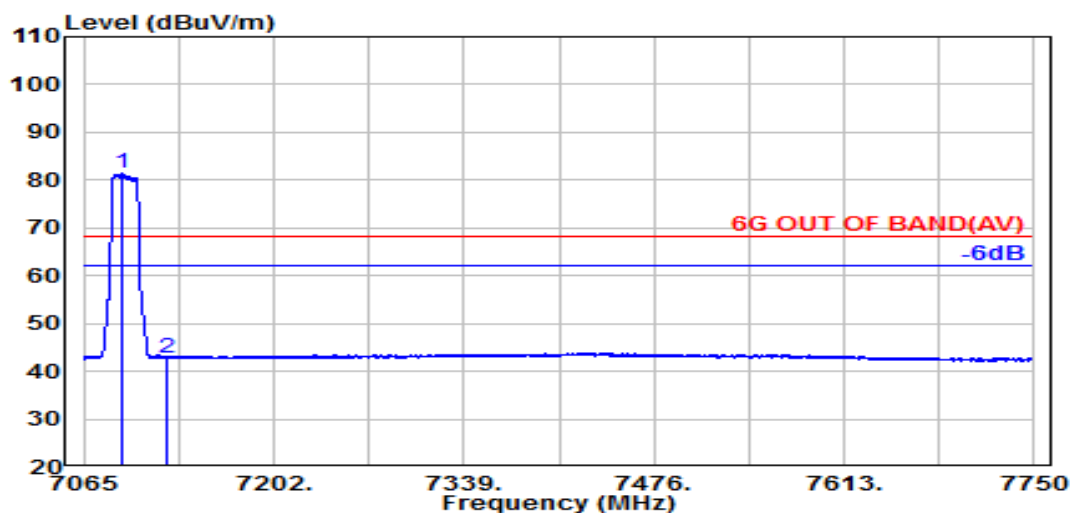
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Tones	242T	RU Index	62
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX7085MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7091.200	35.52	9.79	34.53	77.94	88.72	---	---	Peak
7125.000	35.60	9.82	34.55	43.02	53.89	68.20	14.31	Peak



Antenna at Vertical Polarization

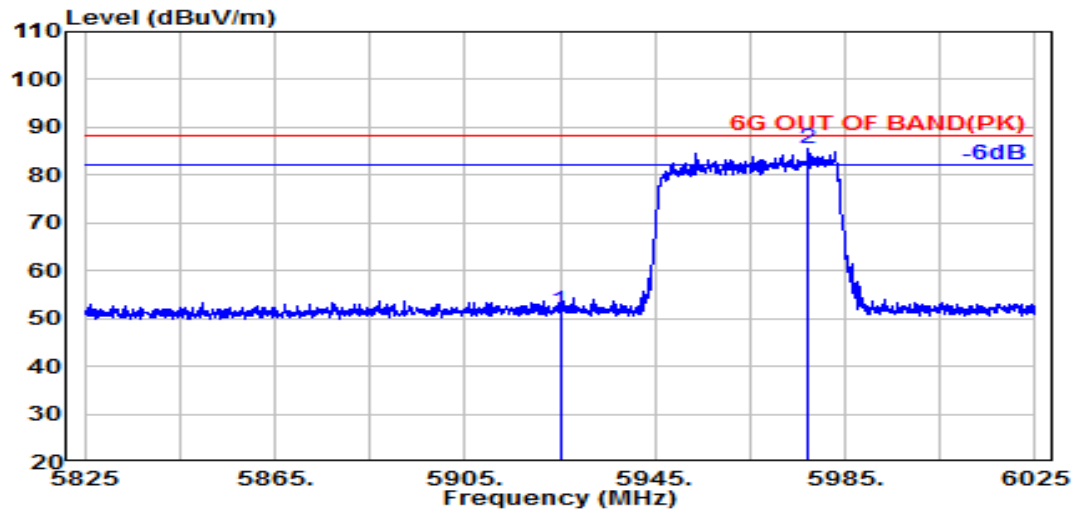
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@ 7092.700	35.51	9.79	34.53	70.67	81.44	---	---	Average
7125.000	35.60	9.82	34.55	32.04	42.91	68.20	25.29	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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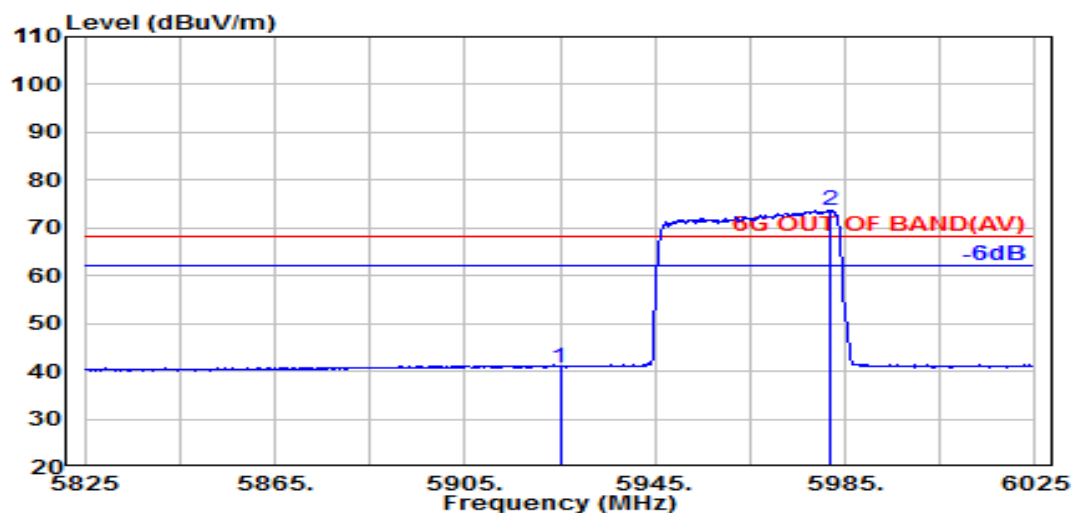
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Tones	484T	RU Index	65
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX5985MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.08	51.73	88.20	36.47	Peak
@ 5977.300	35.59	9.32	34.42	74.94	85.43	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.17	40.82	68.20	27.38	Average
@ 5982.100	35.57	9.32	34.42	63.32	73.79	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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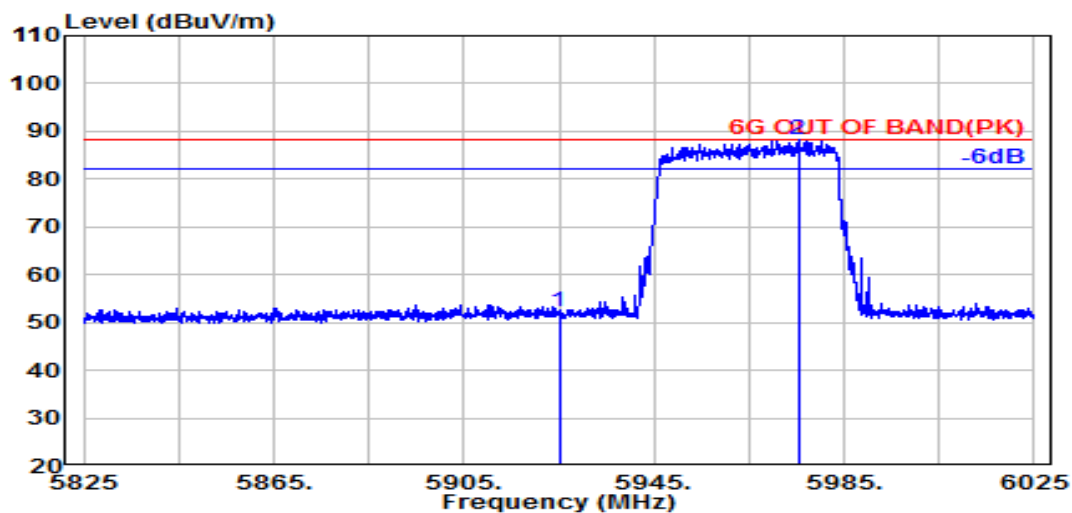
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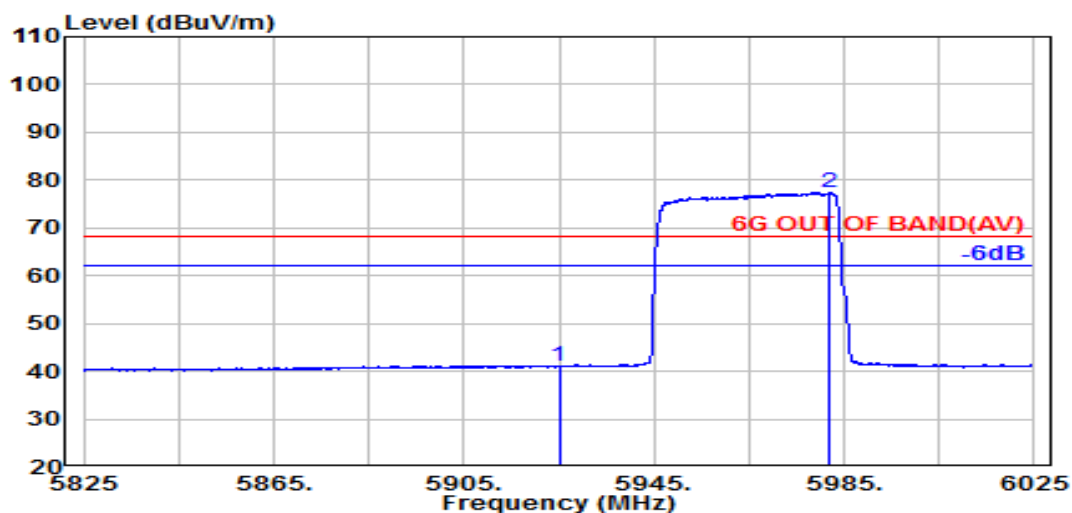
Fax: +886 2 26099303

Tones	484T	RU Index	65
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX5985MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.55	52.20	88.20	36.00	Peak
@ 5975.300	35.60	9.32	34.42	77.64	88.14	---	---	Peak



Antenna at Vertical Polarization

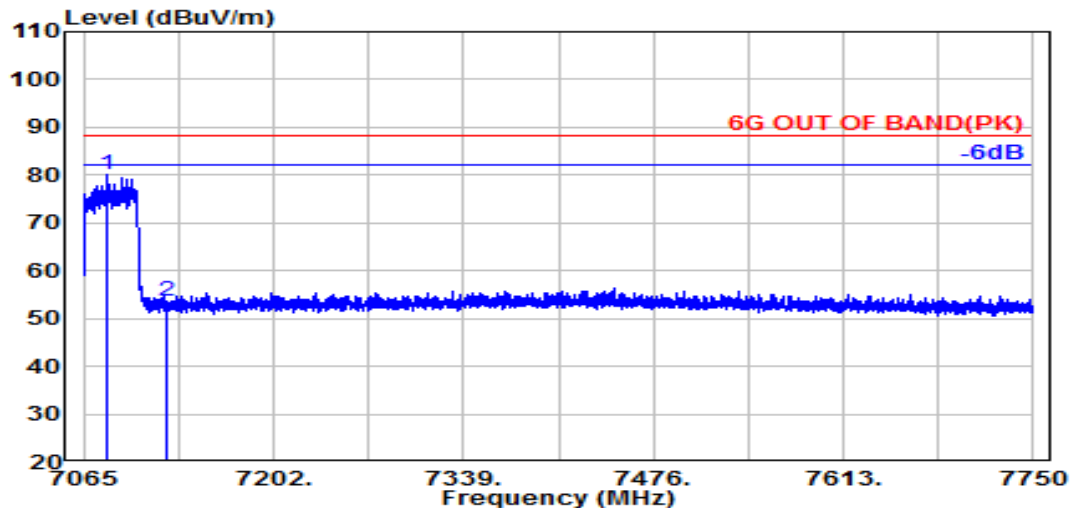
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5925.000	35.75	9.29	34.40	30.51	41.16	68.20	27.04	Average
@ 5982.100	35.57	9.32	34.42	67.01	77.48	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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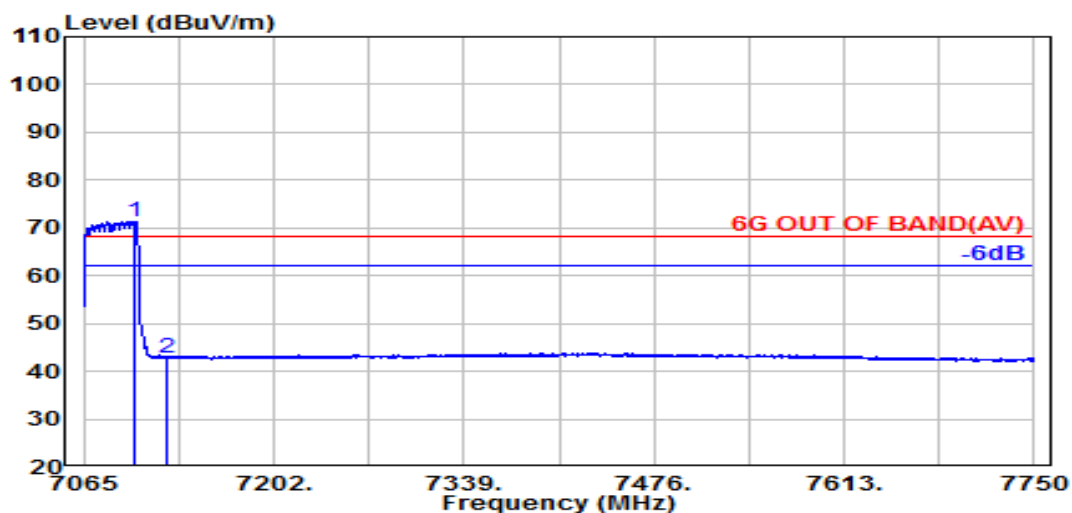
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Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7082.600	35.53	9.79	34.53	69.19	79.98	---	---	Peak
7125.000	35.60	9.82	34.55	42.89	53.77	88.20	34.43	Peak



Antenna at Horizontal Polarization

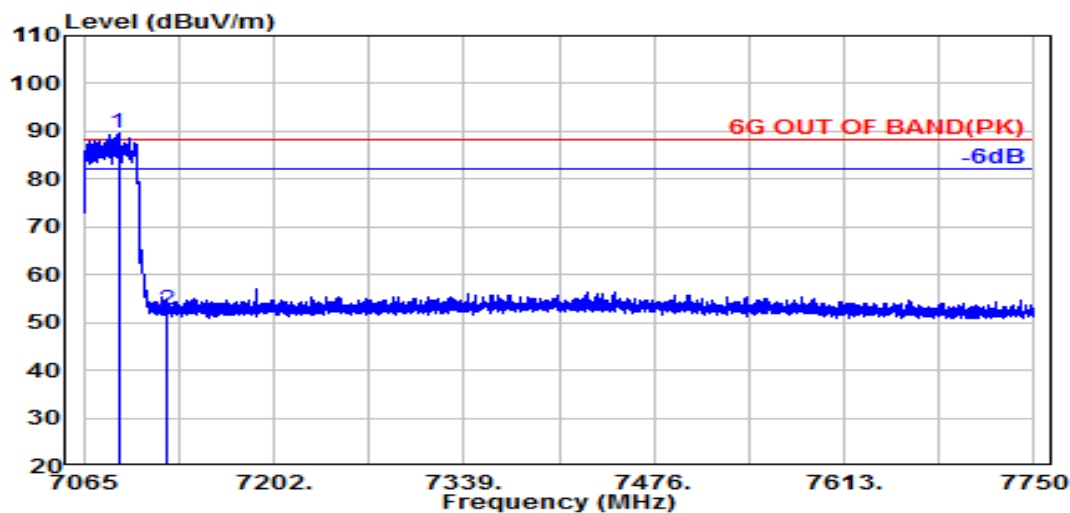
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.500	35.51	9.80	34.54	60.58	71.35	---	---	Average
7125.000	35.60	9.82	34.55	32.02	42.89	68.20	25.31	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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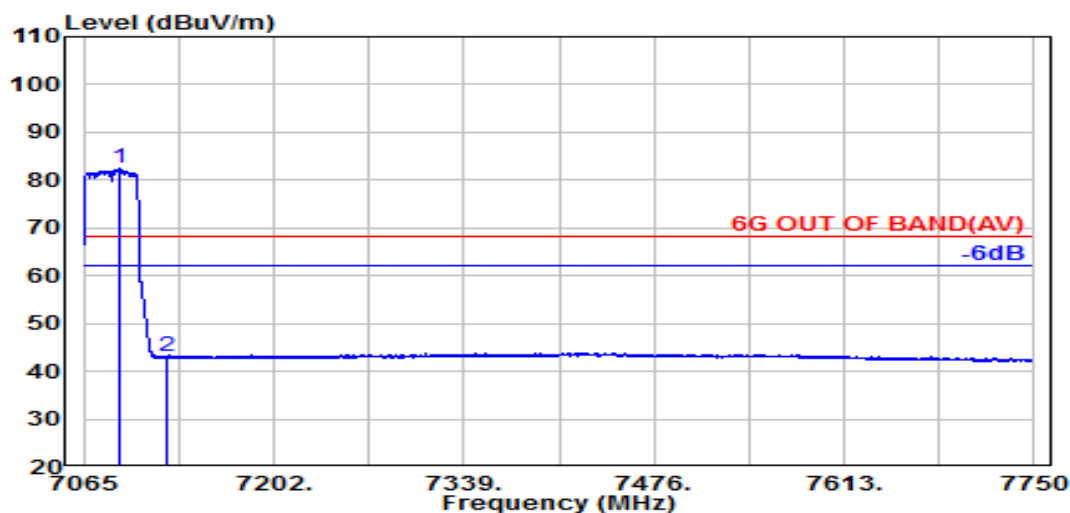
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Fax: +886 2 26099303

Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7089.900	35.52	9.79	34.53	78.92	89.70	---	---	Peak
7125.000	35.60	9.82	34.55	41.61	52.48	88.20	35.72	Peak



Antenna at Vertical Polarization

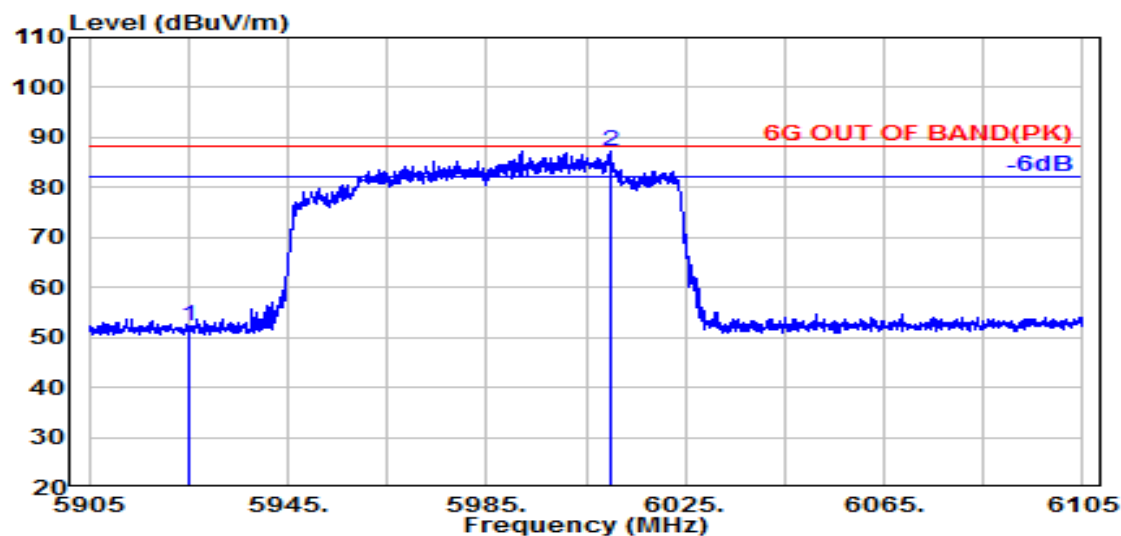
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7090.200	35.52	9.79	34.53	71.57	82.35	---	---	Average
7125.000	35.60	9.82	34.55	32.09	42.96	68.20	25.24	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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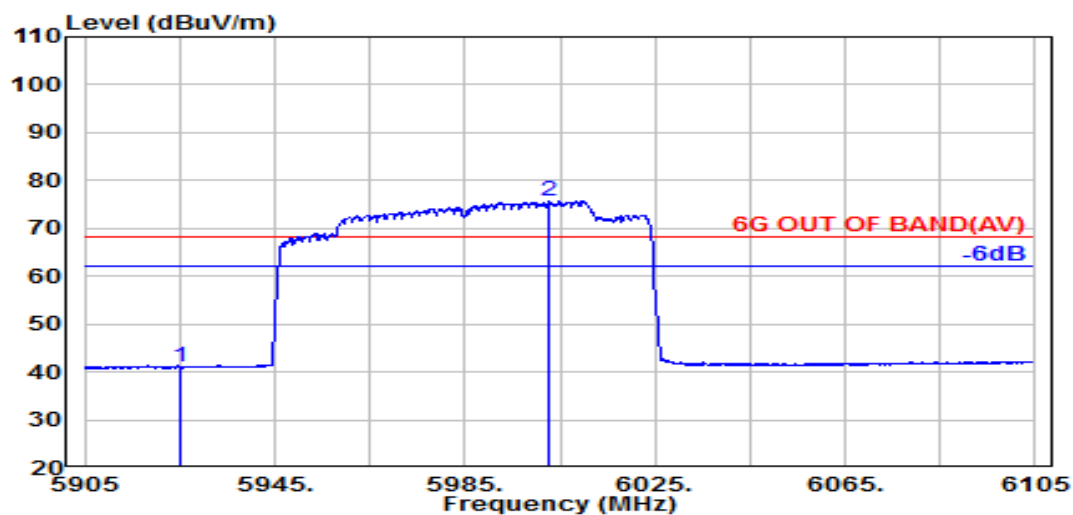
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Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	41.67	52.31	88.20	35.89	Peak
@ 6009.800	35.50	9.33	34.42	76.76	87.17	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.37	41.02	68.20	27.18	Average
@ 6002.700	35.50	9.33	34.43	65.19	75.59	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

File Number: C1M2301026

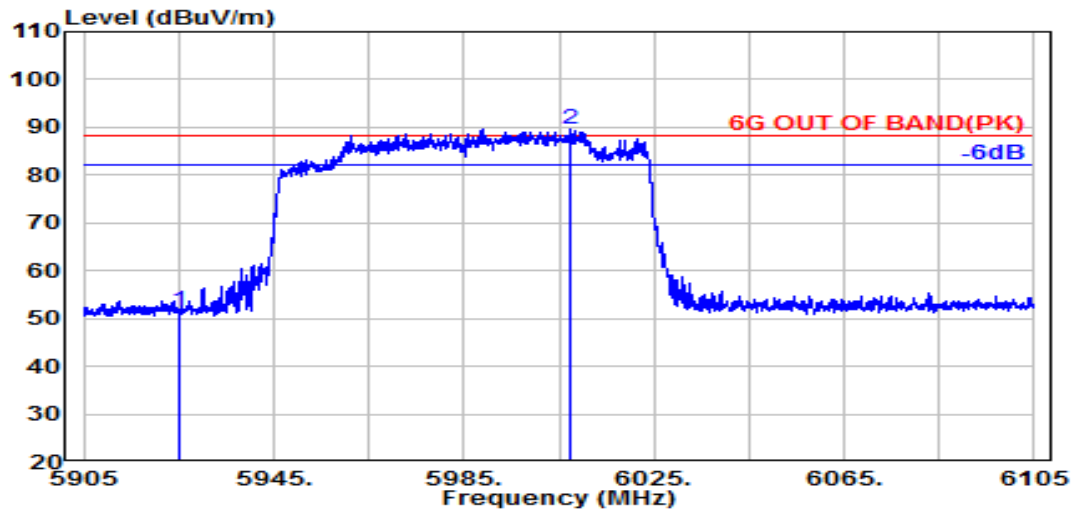
Report Number: EM-F230116

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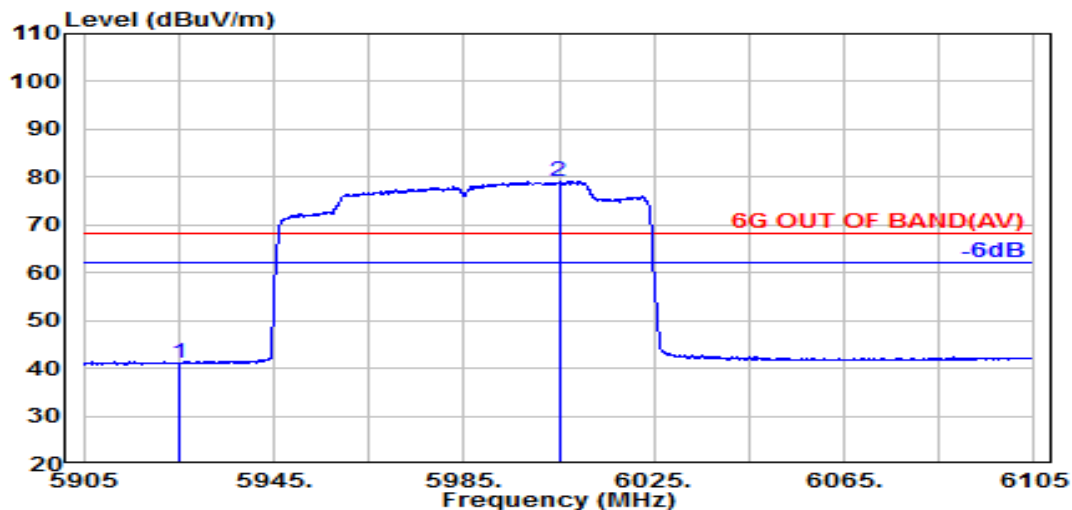
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Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	40.82	51.47	88.20	36.73	Peak
@ 6007.600	35.50	9.33	34.42	79.08	89.48	---	---	Peak



Antenna at Vertical Polarization

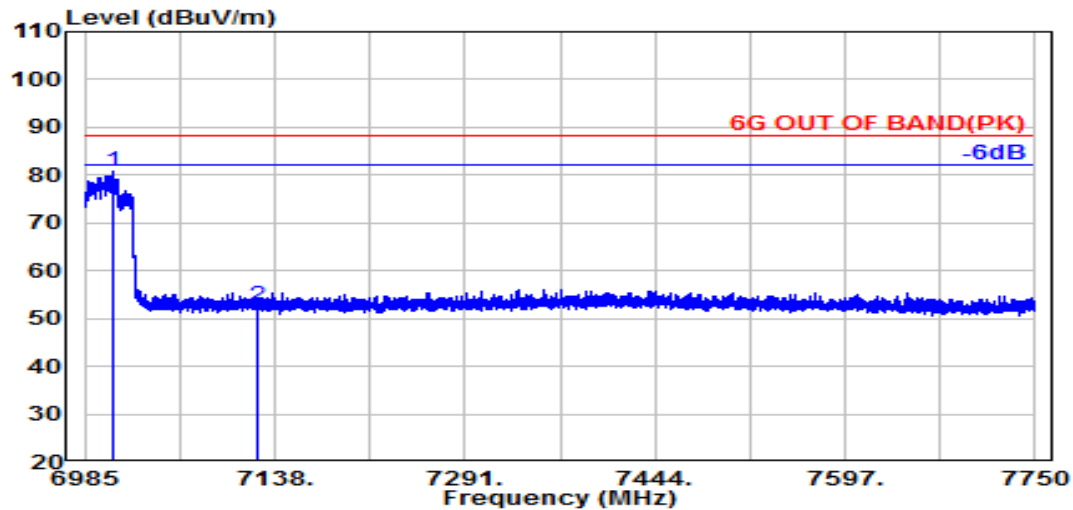
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.75	9.29	34.40	30.54	41.19	68.20	27.01	Average
@ 6005.000	35.50	9.33	34.43	68.70	79.10	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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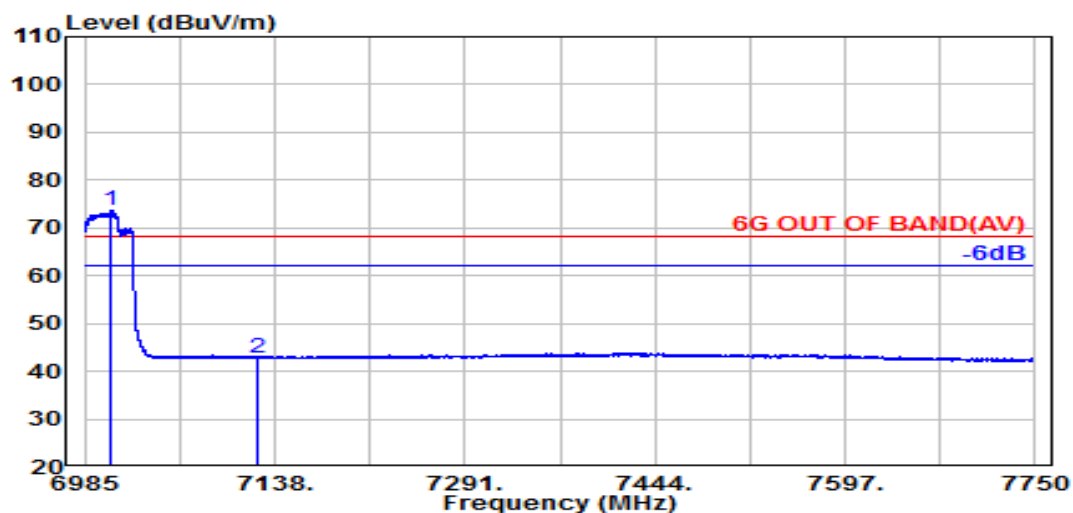
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Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7007.400	35.94	9.72	34.48	69.70	80.88	---	---	Peak
7125.000	35.60	9.82	34.55	41.84	52.71	88.20	35.49	Peak



Antenna at Horizontal Polarization

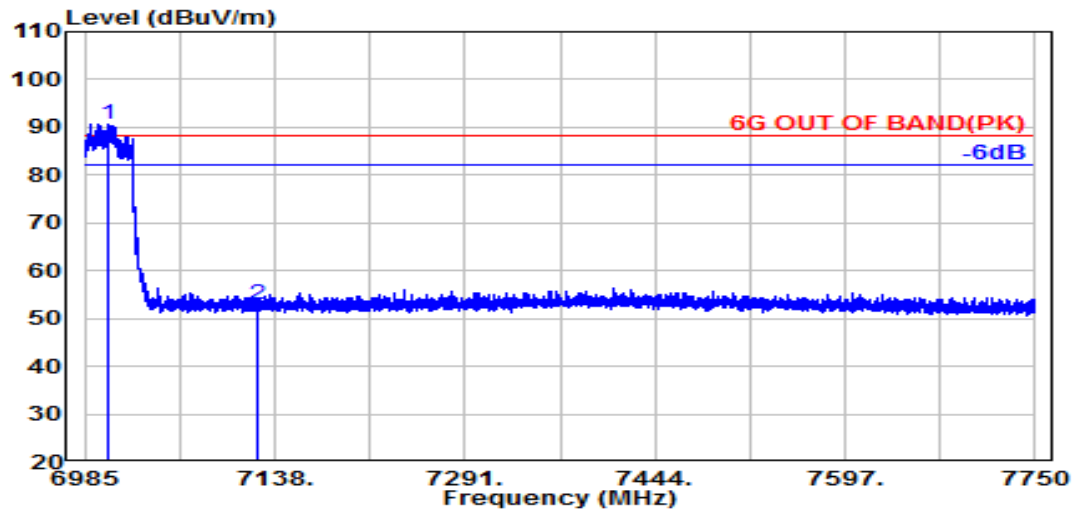
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7005.700	35.95	9.72	34.48	62.41	73.59	---	---	Average
7125.000	35.60	9.82	34.55	32.00	42.88	68.20	25.32	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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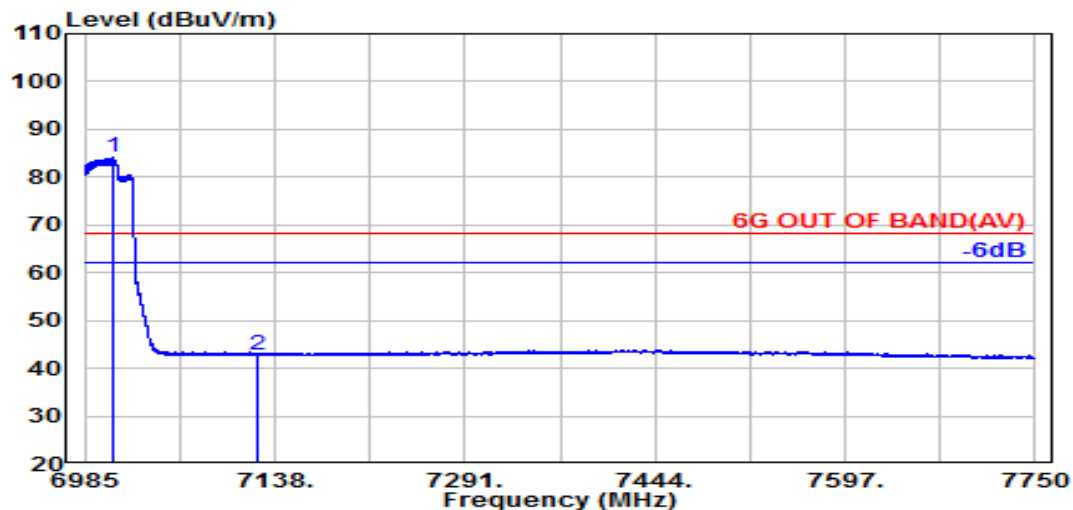
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Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7003.500	35.97	9.71	34.48	79.46	90.67	---	---	Peak
7125.000	35.60	9.82	34.55	42.02	52.89	88.20	35.31	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7008.100	35.94	9.72	34.48	72.99	84.16	---	---	Average
7125.000	35.60	9.82	34.55	32.04	42.91	68.20	25.29	Average

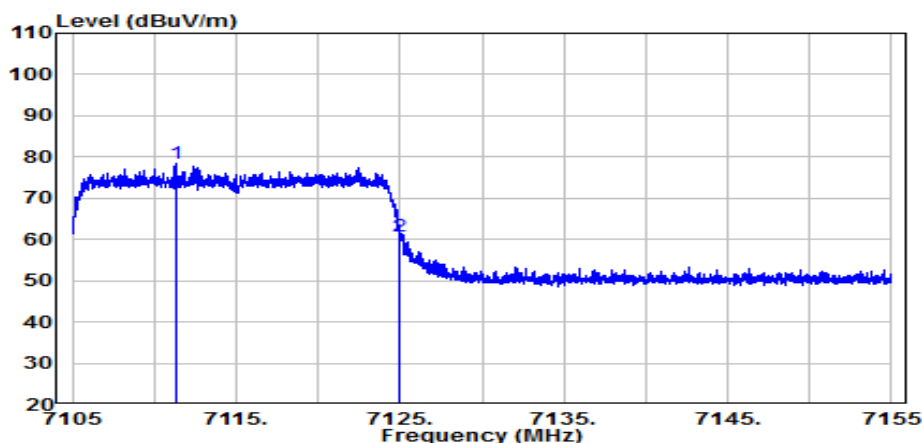
Remark: The “@” means fundamental frequency, it is ignored in this section.

A.2.1.4 Band Edge-Maker Delta

● OFDM Modulation

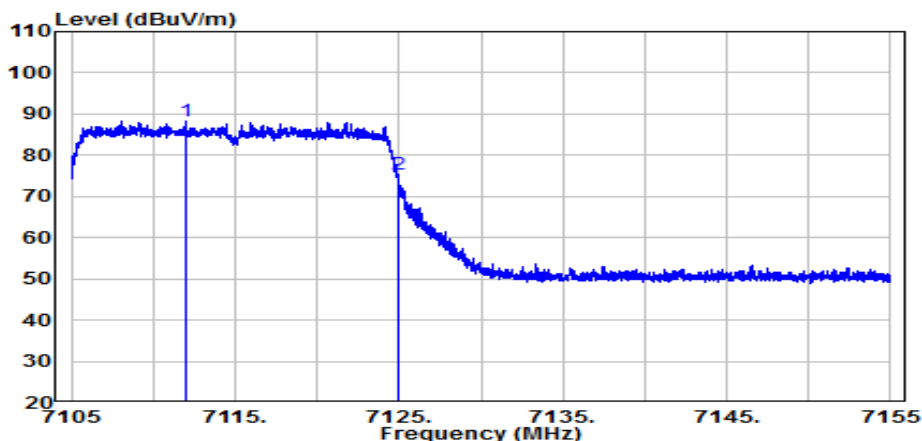
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20	Horizontal	78.27	60.61	17.66
	Vertical	88.22	75.32	12.90

Note: marker -delta measured in accordance with KDB 789033 Section G3 (d)(i)



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7111.279	35.55	9.81	34.54	67.46	78.27	Peak
7125.000	35.60	9.82	34.55	49.74	60.61	Peak



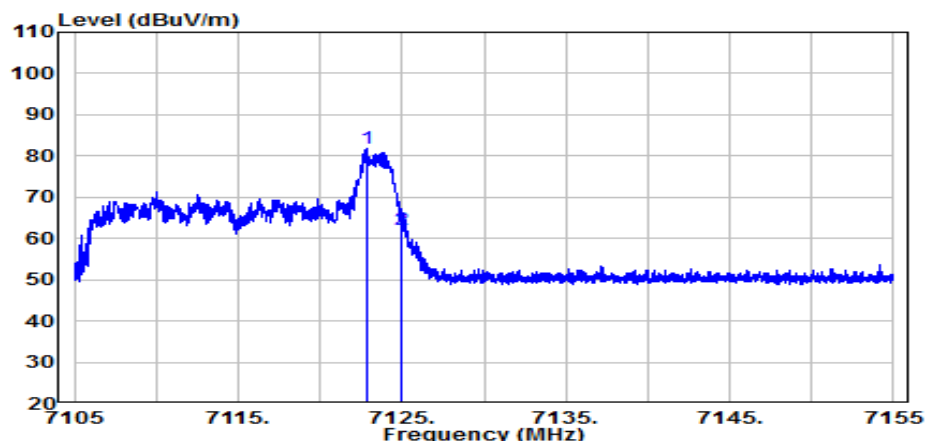
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7111.969	35.55	9.81	34.54	77.40	88.22	Peak
7125.000	35.60	9.82	34.55	64.45	75.32	Peak

● OFDMA Modulation

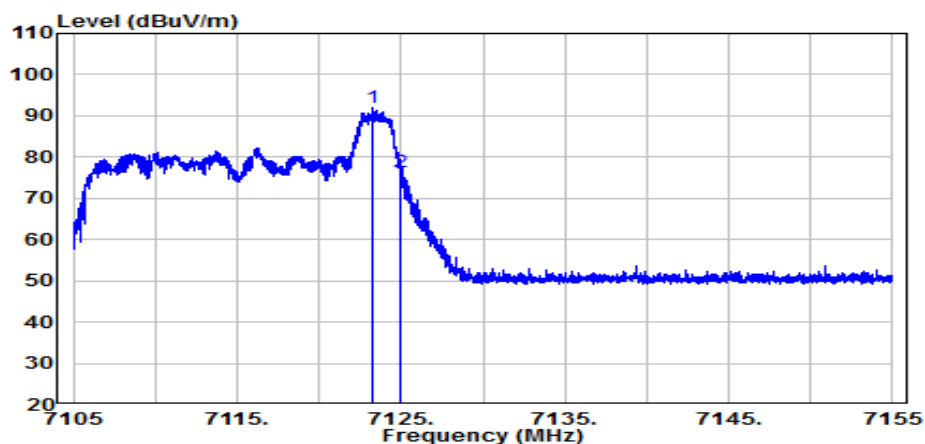
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (26T, RU Index 8)	Horizontal	81.68	62.12	19.56
	Vertical	91.86	76.35	15.51

Note: marker -delta measured in accordance with KDB 789033 Section G3 (d)(i)



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7122.806	35.59	9.82	34.55	70.82	81.68	Peak
7125.000	35.60	9.82	34.55	51.25	62.12	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.209	35.59	9.82	34.55	80.99	91.86	Peak
7125.000	35.60	9.82	34.55	65.48	76.35	Peak

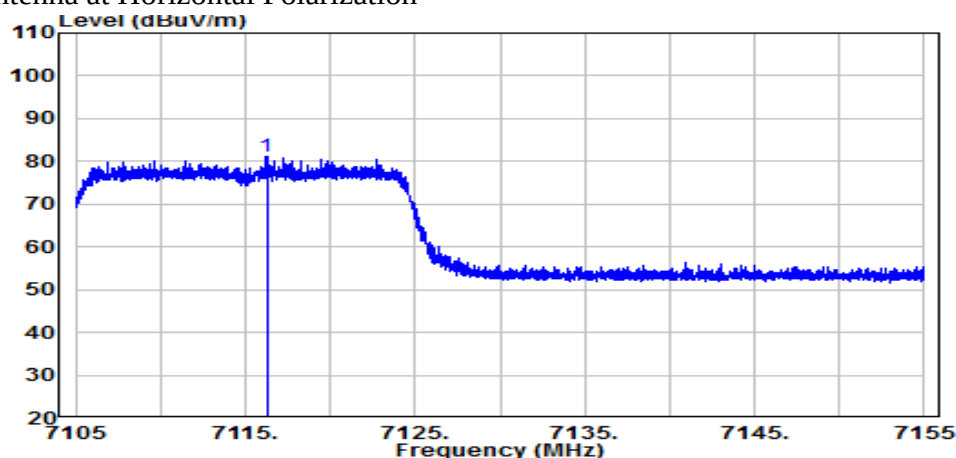
Band Edge-Maker Delta Test Result

● OFDM Modulation

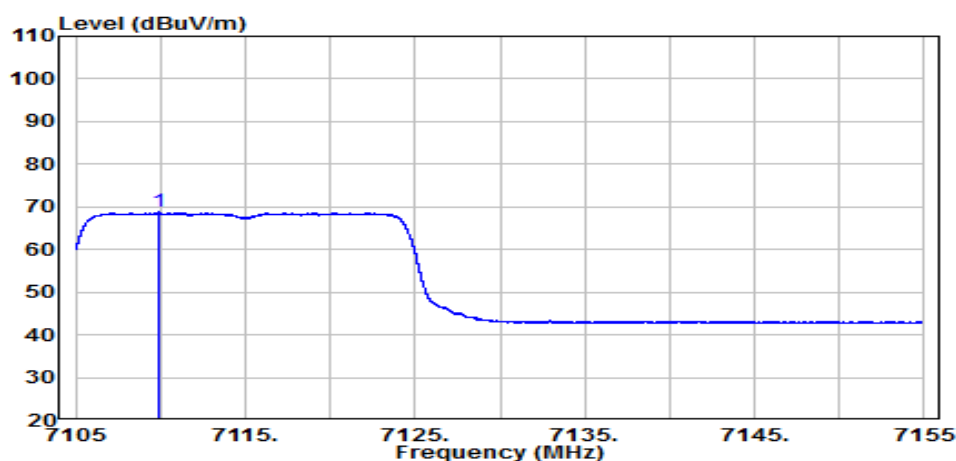
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20	Antenna Polarization: Horizontal					
	81.08	17.66	63.42	88.20	24.78	Peak
	68.82	17.66	51.16	68.20	17.04	Average

Note: Band Edge Emission Level (dBμV/m) = Fundamental Emission Level (dBμV/m) - Marker-Delta (dB)

Antenna at Horizontal Polarization



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7116.248	35.57	9.82	34.55	70.25	81.08	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7109.860	35.54	9.81	34.54	58.01	68.82	Average

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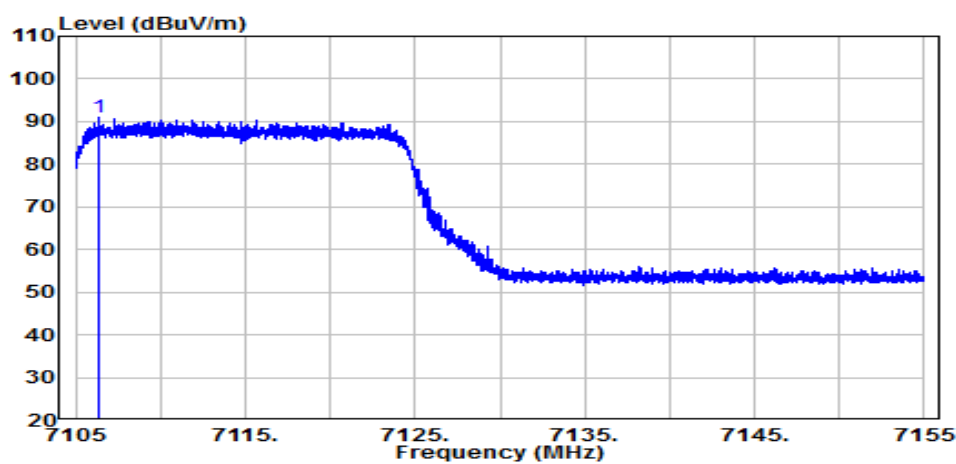
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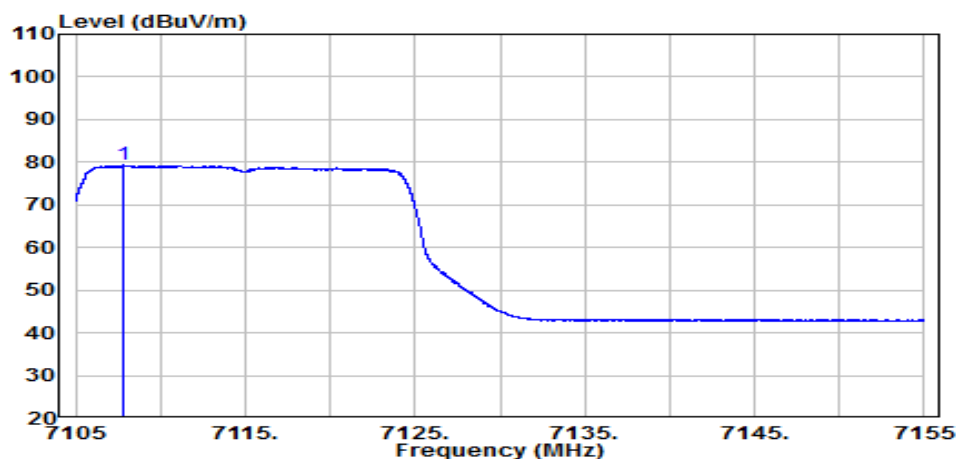
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20	Antenna Polarization: Vertical					
	90.85	12.90	77.95	88.20	10.25	Peak
	79.36	12.90	66.46	68.20	1.74	Average

Note: Band Edge Emission Level (dBμV/m) = Fundamental Emission Level (dBμV/m) - Marker-Delta (dB)

Antenna at Vertical Polarization



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7106.388	35.53	9.81	34.54	80.06	90.85	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7107.853	35.53	9.81	34.54	68.56	79.36	Average

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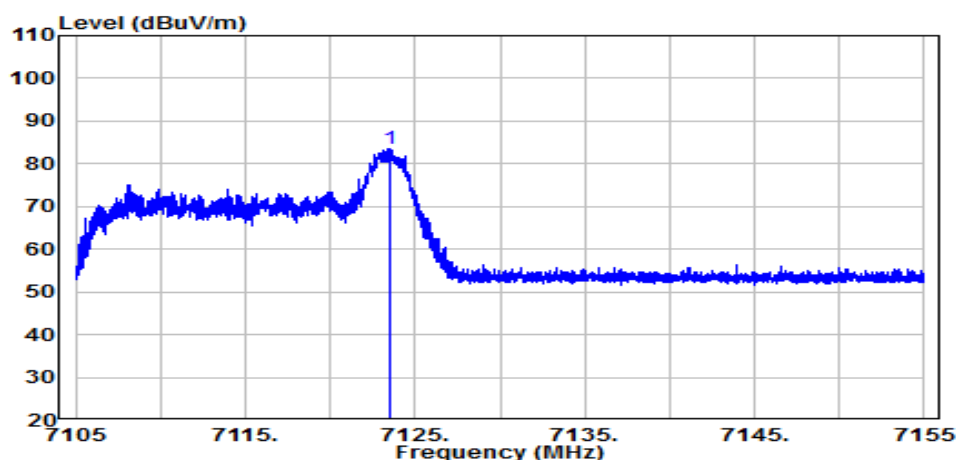
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● OFDMA Modulation

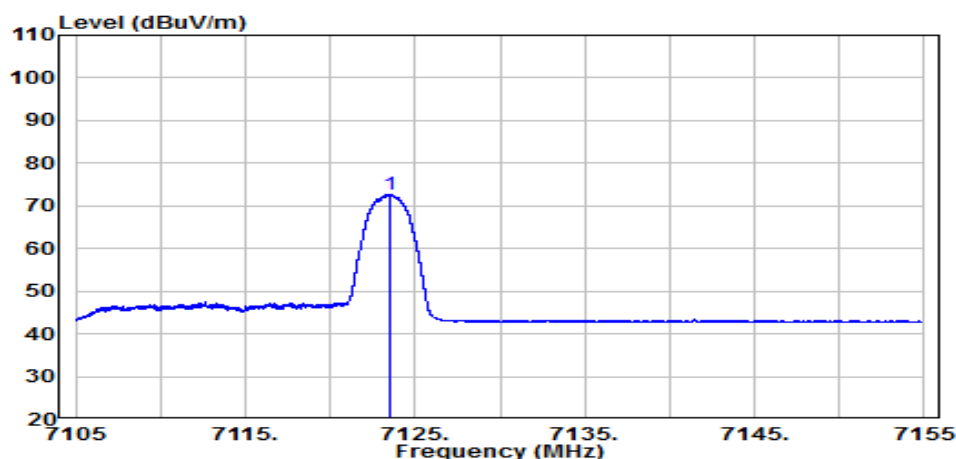
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	83.62	19.56	64.06	88.20	24.14	Peak
	72.75	19.56	53.19	68.20	15.01	Average

Note: Band Edge Emission Level (dBμV/m) = Fundamental Emission Level (dBμV/m) - Marker-Delta (dB)

Antenna at Horizontal Polarization



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.582	35.59	9.82	34.55	72.76	83.62	Peak

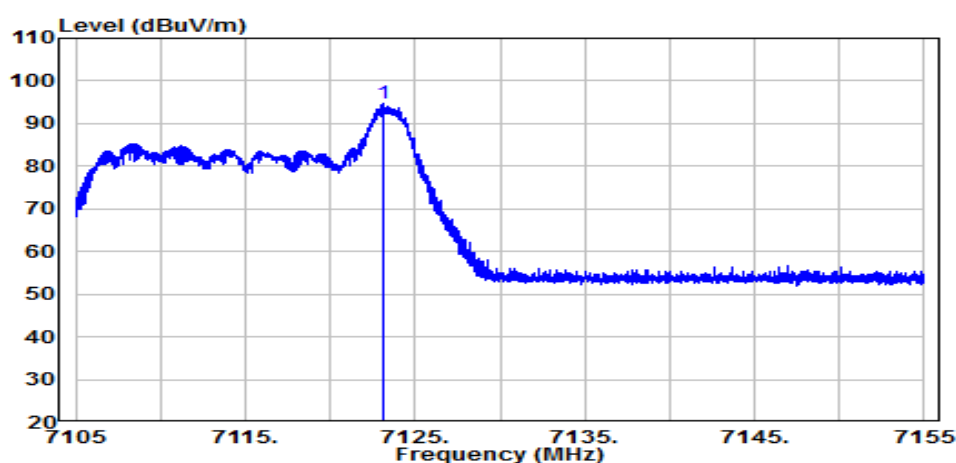


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.504	35.59	9.82	34.55	61.88	72.75	Average

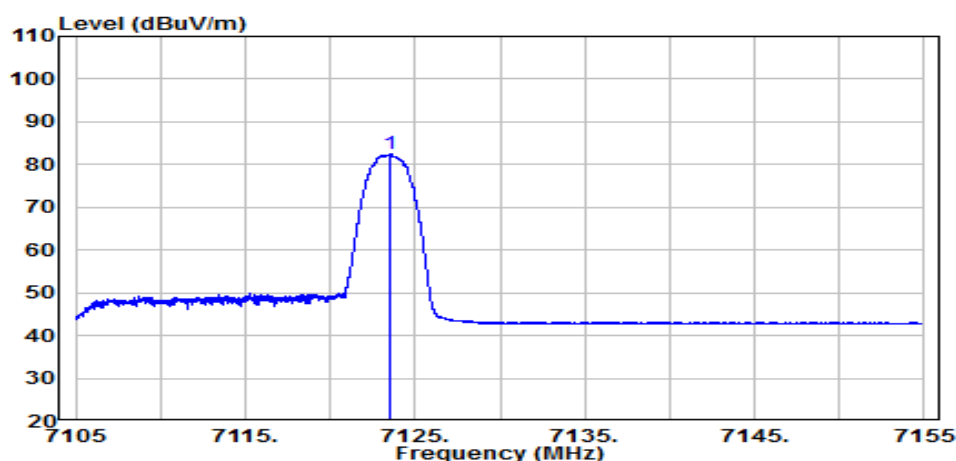
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	94.65	15.51	79.14	88.20	9.06	Peak
	82.37	15.51	66.86	68.20	1.34	Average

Note: Band Edge Emission Level (dBμV/m) = Fundamental Emission Level (dBμV/m) - Marker-Delta (dB)

Antenna at Vertical Polarization



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.070	35.59	9.82	34.55	83.79	94.65	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.458	35.59	9.82	34.55	71.51	82.37	Average

A.2.2 Emissions outside the frequency band

The emissions (up to 40GHz) not reported for there is no emission be found.

● OFDM Modulation

Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11910.000	38.80	14.05	34.63	26.84	45.06	54.00	8.94	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11910.000	38.80	14.05	34.63	28.67	46.89	54.00	7.11	Peak

Mode	802.11ax-HE20	U-NII Band	6
		Frequency	TX 6515MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13030.000	39.14	15.03	33.30	27.52	48.39	54.00	5.61	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13030.000	39.14	15.03	33.30	25.06	45.93	54.00	8.07	Peak

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Mode	802.11ax-HE20	U-NII Band	7
		Frequency	TX 6855MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13710.000	38.80	15.62	32.93	27.24	48.73	54.00	5.27	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13710.000	38.80	15.62	32.93	27.01	48.50	54.00	5.50	Peak

Mode	802.11ax-HE20	U-NII Band	8
		Frequency	TX 6875MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13750.000	38.80	15.65	32.94	27.53	49.04	54.00	4.96	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13750.000	38.80	15.65	32.94	27.73	49.25	54.00	4.75	Peak

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Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11930.000	38.80	14.07	34.63	28.61	46.84	54.00	7.16	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11930.000	38.80	14.07	34.63	28.07	46.31	54.00	7.69	Peak

Mode	802.11ax-HE40	U-NII Band	6
		Frequency	TX 6485MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12970.000	39.17	14.98	33.37	27.03	47.80	54.00	6.20	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12970.000	39.17	14.98	33.37	26.79	47.56	54.00	6.44	Peak

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Mode	802.11ax-HE40	U-NII Band	7
		Frequency	TX 6845MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13690.000	38.81	15.60	32.93	26.88	48.35	54.00	5.65	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13690.000	38.81	15.60	32.93	27.67	49.15	54.00	4.85	Peak

Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14170.000	39.20	15.98	33.13	28.45	50.50	54.00	3.50	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14170.000	39.20	15.98	33.13	27.02	49.07	54.00	4.93	Peak

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Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX 5985MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11970.000	38.80	14.11	34.64	27.09	45.36	54.00	8.64	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11970.000	38.80	14.11	34.64	26.15	44.42	54.00	9.58	Peak

Mode	802.11ax-HE80	U-NII Band	6
		Frequency	TX 6465MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12930.000	39.13	14.94	33.44	28.26	48.90	54.00	5.10	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12930.000	39.13	14.94	33.44	25.86	46.50	54.00	7.50	Peak

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Mode	802.11ax-HE80	U-NII Band	7
		Frequency	TX 6625MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13250.000	39.15	15.22	33.12	27.52	48.77	54.00	5.23	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13250.000	39.15	15.22	33.12	26.73	47.98	54.00	6.02	Peak

Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 6945MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13890.000	38.98	15.77	32.94	27.04	48.85	54.00	5.15	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13890.000	38.98	15.77	32.94	26.89	48.70	54.00	5.30	Peak

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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12050.000	38.90	14.18	34.60	27.71	46.20	54.00	7.80	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12050.000	38.90	14.18	34.60	27.03	45.51	54.00	8.49	Peak

Mode	802.11ax-HE160	U-NII Band	6
		Frequency	TX 6505MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13010.000	39.18	15.01	33.31	27.41	48.29	54.00	5.71	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13010.000	39.18	15.01	33.31	26.01	46.89	54.00	7.11	Peak

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Mode	802.11ax-HE160	U-NII Band	7
		Frequency	TX 6825MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13650.000	38.85	15.57	32.93	27.61	49.09	54.00	4.91	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13650.000	38.85	15.57	32.93	29.05	50.53	54.00	3.47	Peak

Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13970.000	39.00	15.84	32.94	26.63	48.53	54.00	5.47	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13970.000	39.00	15.84	32.94	28.70	50.59	54.00	3.41	Peak

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● OFDMA Modulation

Tones	26T	RU Index	18
Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 6945MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13890.000	38.98	15.77	32.94	26.88	48.69	54.00	5.31	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13890.000	38.98	15.77	32.94	26.45	48.26	54.00	5.74	Peak

Tones	52T	RU Index	37
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14170.000	39.20	15.98	33.13	28.26	50.31	54.00	3.69	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14170.000	39.20	15.98	33.13	28.92	50.97	54.00	3.03	Peak

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Tones	106T	RU Index	60
Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13970.000	39.00	15.84	32.94	27.02	48.92	54.00	5.08	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13970.000	39.00	15.84	32.94	27.44	49.34	54.00	4.66	Peak

Tones	242T	RU Index	62
Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14050.000	39.10	15.89	32.99	26.77	48.77	54.00	5.23	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14050.000	39.10	15.89	32.99	26.71	48.71	54.00	5.29	Peak

Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 6885MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13770.000	38.80	15.67	32.94	26.59	48.13	54.00	5.87	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13770.000	38.80	15.67	32.94	27.69	49.22	54.00	4.78	Peak

Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14050.000	39.10	15.89	32.99	28.23	50.23	54.00	3.77	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
14050.000	39.10	15.89	32.99	27.39	49.39	54.00	4.61	Peak

A.2.3 Emissions in Non-restricted Frequency Bands

Pursuant to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 that emission levels below the 15.209 general radiated emissions limits is not required.