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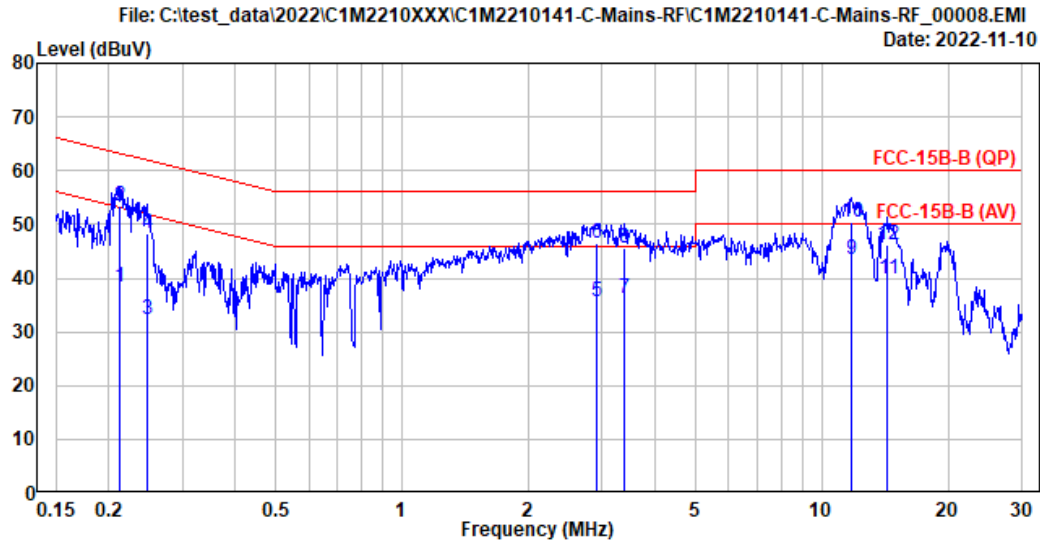
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A.1 CONDUCTED EMISSION

Test Date	2022/11/10	Temp./Hum.	26°C/64%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Roy Hung
Test SKU	SKU #1		



Site No. : No.8 Shielded Room
Instrument 1 : Receiver ESR(774)
Instrument 2 : ENV432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : FCC-15B-B (QP)
Environment : 26°C/64 %
EUT Model : 16Z90R
Test Mode : Normal

Data No. : 8
Phase : Neutral
Engineer : Roy Hung
Test Rating : 120Vac/60Hz

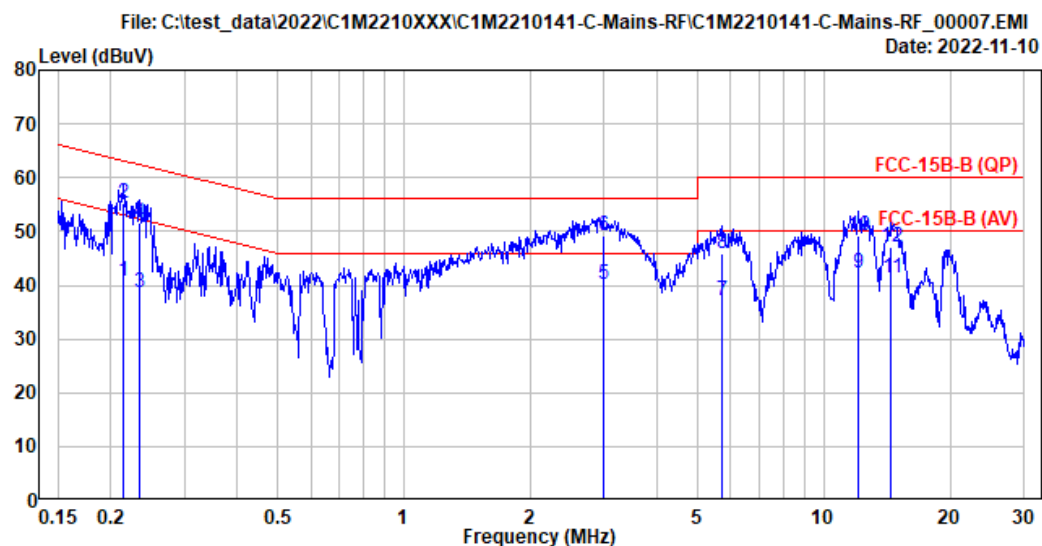
	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.213	10.32	0.03	9.85	18.21	38.41	53.10	14.69	Average
2	0.213	10.32	0.03	9.85	33.33	53.53	63.10	9.57	QP
3	0.248	10.32	0.03	9.85	12.09	32.29	51.82	19.53	Average
4	0.248	10.32	0.03	9.85	28.03	48.23	61.82	13.59	QP
5	2.911	10.38	0.07	9.86	15.46	35.77	46.00	10.23	Average
6	2.911	10.38	0.07	9.86	26.14	46.45	56.00	9.55	QP
7	3.398	10.39	0.08	9.86	15.84	36.17	46.00	9.83	Average
8	3.398	10.39	0.08	9.86	25.35	45.68	56.00	10.32	QP
9	11.753	10.73	0.15	9.90	22.77	43.55	50.00	6.45	Average
10	11.753	10.73	0.15	9.90	29.61	50.39	60.00	9.61	QP
11	14.347	10.85	0.17	9.91	18.90	39.83	50.00	10.17	Average
12	14.347	10.85	0.17	9.91	25.14	46.07	60.00	13.93	QP

Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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Test Date	2022/11/10	Temp./Hum.	26°C/64%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Roy Hung
Test SKU	SKU #1		



Site No. : No.8 Shielded Room
Instrument 1 : Receiver ESR(774)
Instrument 2 : ENV432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : FCC-15B-B (QP)
Environment : 26°C/64 %
EUT Model : 16Z90R
Test Mode : Normal

Data No. : 7
Phase : Line
Engineer : Roy Hung
Test Rating : 120Vac/60Hz

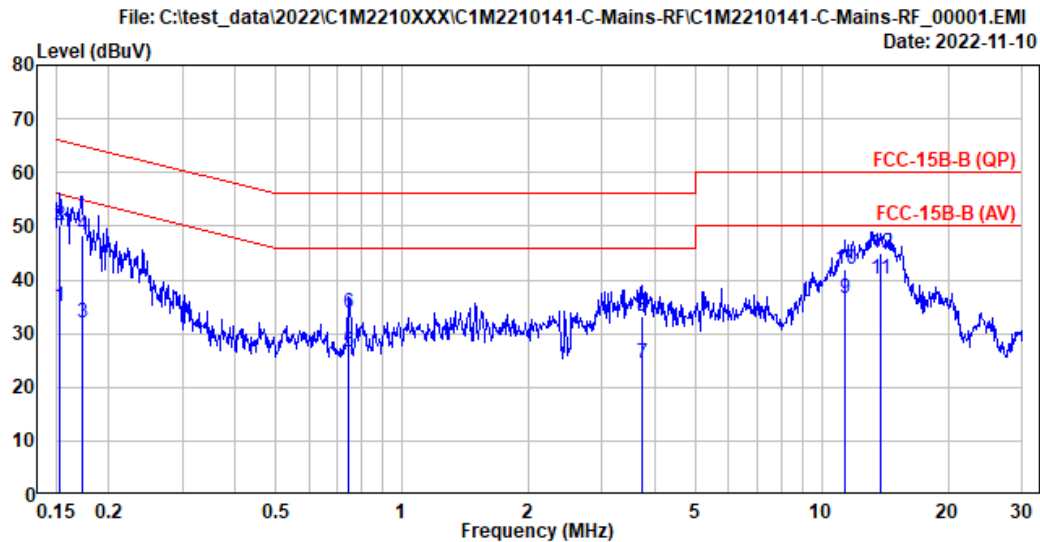
	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.214	10.22	0.03	9.85	20.54	40.64	53.06	12.42	Average
2	0.214	10.22	0.03	9.85	35.19	55.29	63.06	7.77	QP
3	0.234	10.22	0.03	9.85	18.69	38.79	52.32	13.53	Average
4	0.234	10.22	0.03	9.85	31.64	51.74	62.32	10.58	QP
5	2.985	10.27	0.07	9.86	19.89	40.09	46.00	5.91	Average
6	2.985	10.27	0.07	9.86	28.88	49.08	56.00	6.92	QP
7	5.705	10.33	0.10	9.87	16.97	37.27	50.00	12.73	Average
8	5.705	10.33	0.10	9.87	25.45	45.75	60.00	14.25	QP
9	12.110	10.48	0.15	9.90	21.75	42.28	50.00	7.72	Average
10	12.110	10.48	0.15	9.90	28.59	49.12	60.00	10.88	QP
11	14.490	10.54	0.17	9.91	20.76	41.38	50.00	8.62	Average
12	14.490	10.54	0.17	9.91	26.54	47.16	60.00	12.84	QP

Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Test Date	2022/11/10	Temp./Hum.	26°C/64%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Roy Hung
Test SKU	SKU #2		



Site No.	: No.8 Shielded Room	Data No.	: 1
Instrument 1	: Receiver ESR(774)		
Instrument 2	: ENV432 (567)(A) CE-08 ESH3-Z2 (354)		
Limit	: FCC-15B-B (QP)	Phase	: Neutral
Environment	: 26°C/64 %	Engineer	: Roy Hung
EUT Model	: 16Z90R	Test Rating	: 120Vac/60Hz
Test Mode	: Normal		

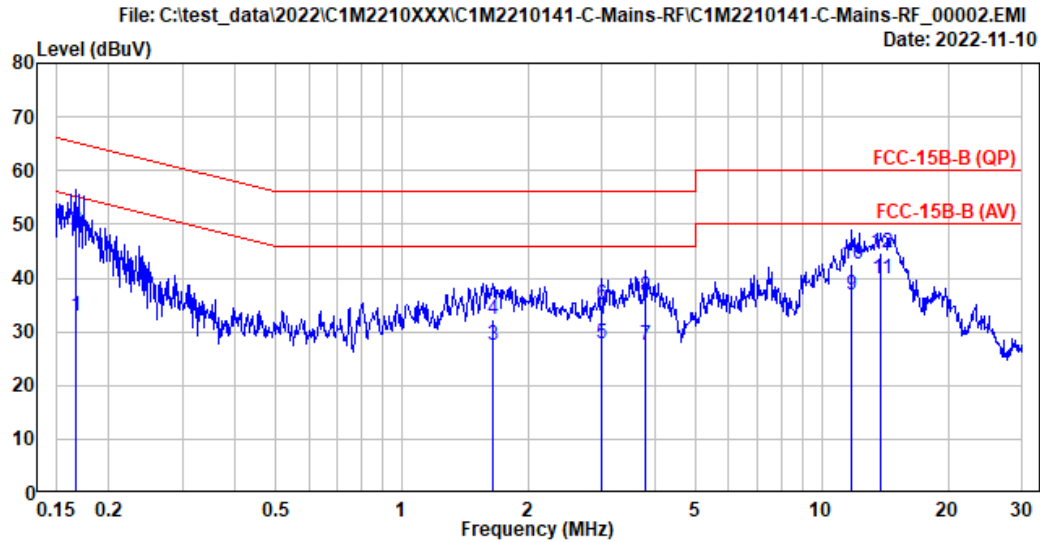
	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.153	10.34	0.03	9.85	14.68	34.90	55.83	20.93	Average
2	0.153	10.34	0.03	9.85	29.90	50.12	65.83	15.71	QP
3	0.172	10.33	0.03	9.85	11.87	32.08	54.84	22.76	Average
4	0.172	10.33	0.03	9.85	27.96	48.17	64.84	16.67	QP
5	0.747	10.33	0.04	9.85	6.20	26.42	46.00	19.58	Average
6	0.747	10.33	0.04	9.85	13.71	33.93	56.00	22.07	QP
7	3.735	10.40	0.08	9.86	4.04	24.38	46.00	21.62	Average
8	3.735	10.40	0.08	9.86	12.88	33.22	56.00	22.78	QP
9	11.407	10.71	0.15	9.90	15.80	36.56	50.00	13.44	Average
10	11.407	10.71	0.15	9.90	21.32	42.08	60.00	17.92	QP
11	13.786	10.82	0.16	9.91	19.19	40.08	50.00	9.92	Average
12	13.786	10.82	0.16	9.91	24.20	45.09	60.00	14.91	QP

Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Test Date	2022/11/10	Temp./Hum.	26°C/64%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Roy Hung
Test SKU	SKU #2		



Site No. : No.8 Shielded Room
Instrument 1 : Receiver ESR(774)
Instrument 2 : ENV432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : FCC-15B-B (QP)
Environment : 26°C/64 %
EUT Model : 16Z90R
Test Mode : Normal
Data No. : 2
Phase : Line
Engineer : Roy Hung
Test Rating : 120Vac/60Hz

	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.167	10.22	0.03	9.85	12.90	33.00	55.09	22.09	Average
2	0.167	10.22	0.03	9.85	28.74	48.84	65.09	16.25	QP
3	1.641	10.24	0.05	9.86	7.28	27.43	46.00	18.57	Average
4	1.641	10.24	0.05	9.86	12.23	32.38	56.00	23.62	QP
5	3.000	10.27	0.07	9.86	7.61	27.81	46.00	18.19	Average
6	3.000	10.27	0.07	9.86	14.73	34.93	56.00	21.07	QP
7	3.791	10.28	0.08	9.86	7.14	27.36	46.00	18.64	Average
8	3.791	10.28	0.08	9.86	16.18	36.40	56.00	19.60	QP
9	11.812	10.47	0.15	9.90	16.19	36.71	50.00	13.29	Average
10	11.812	10.47	0.15	9.90	22.08	42.60	60.00	17.40	QP
11	13.855	10.52	0.16	9.91	19.23	39.82	50.00	10.18	Average
12	13.855	10.52	0.16	9.91	24.20	44.79	60.00	15.21	QP

Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

A.2 RADIATED EMISSION

Test Date	2022/10/17 ~ 12/12	Temp./Hum.	20 ~ 25°C/52 ~ 73%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Hua Wu
Test SKU	SKU #1		

A.2.1 Emissions within Restricted Frequency Bands

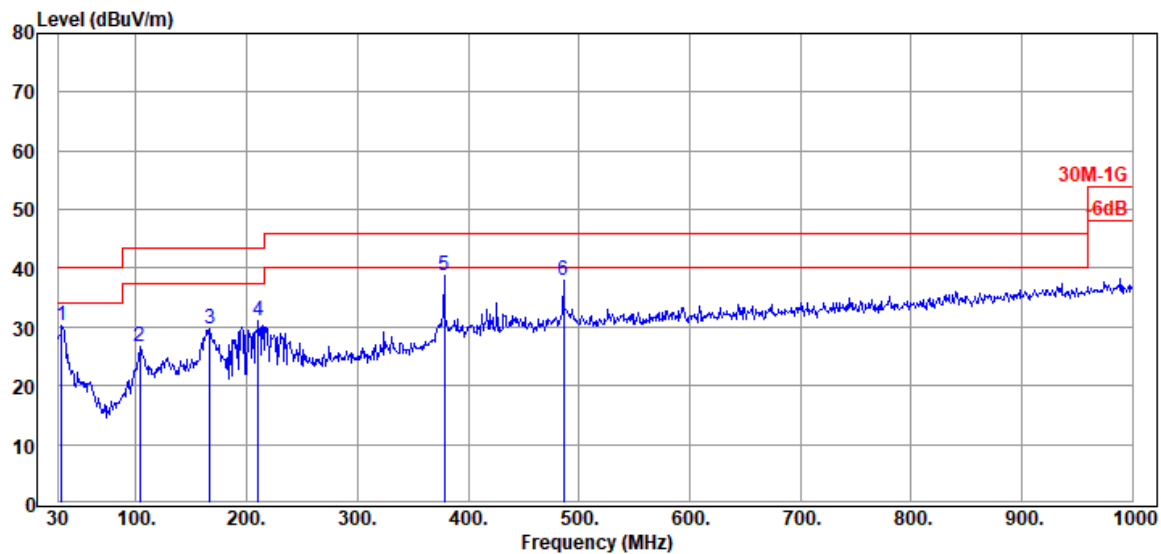
A.2.1.1 Frequency 9kHz~30MHz

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

A.2.1.2 Frequency Below 1GHz

● Test SKU #1

Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6345MHz



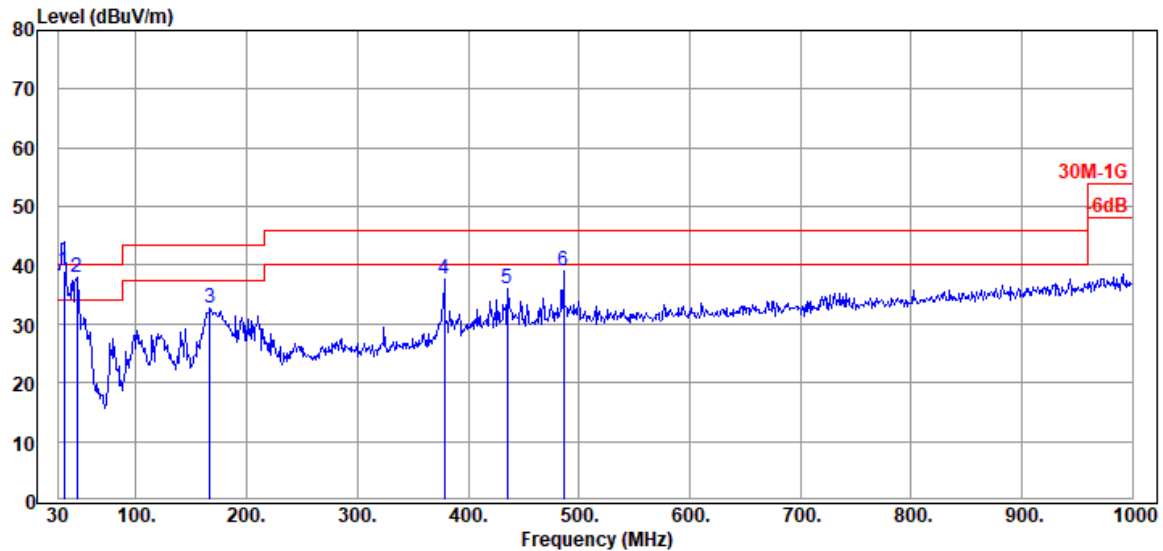
Antenna at Horizontal Polarization

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
32.910	22.70	1.48	26.48	32.46	30.16	40.00	9.84	Peak
103.720	17.09	2.66	26.26	33.26	26.75	43.50	16.75	Peak
166.770	16.05	3.37	25.92	36.33	29.83	43.50	13.67	Peak
210.420	16.09	3.83	25.76	36.84	31.00	43.50	12.50	Peak
378.230	21.18	5.69	26.28	38.24	38.83	46.00	7.17	Peak
485.900	23.24	6.65	27.04	35.22	38.07	46.00	7.93	Peak

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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6345MHz



Antenna at Vertical Polarization

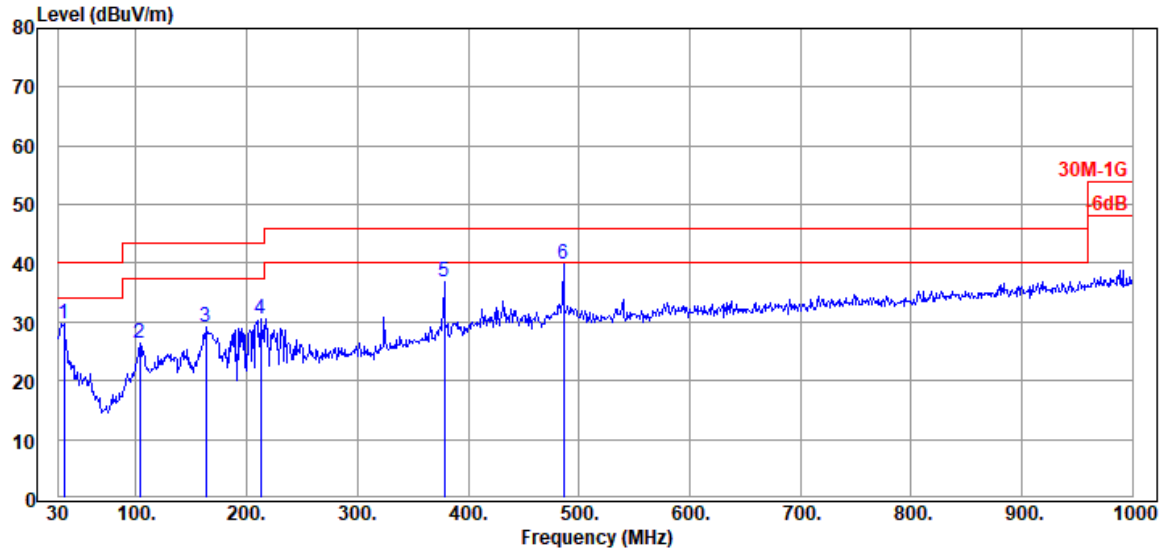
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
34.850	22.32	1.53	0.00	15.10	38.95	40.00	1.05	QP
46.490	15.84	1.76	26.46	46.86	38.00	40.00	2.00	Peak
166.770	16.05	3.37	25.92	39.10	32.60	43.50	10.90	Peak
378.230	21.18	5.69	26.28	36.99	37.58	46.00	8.42	Peak
435.460	22.33	6.25	26.71	34.02	35.89	46.00	10.11	Peak
485.900	23.24	6.65	27.04	36.18	39.03	46.00	6.97	Peak

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● Test SKU #2

Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6345MHz



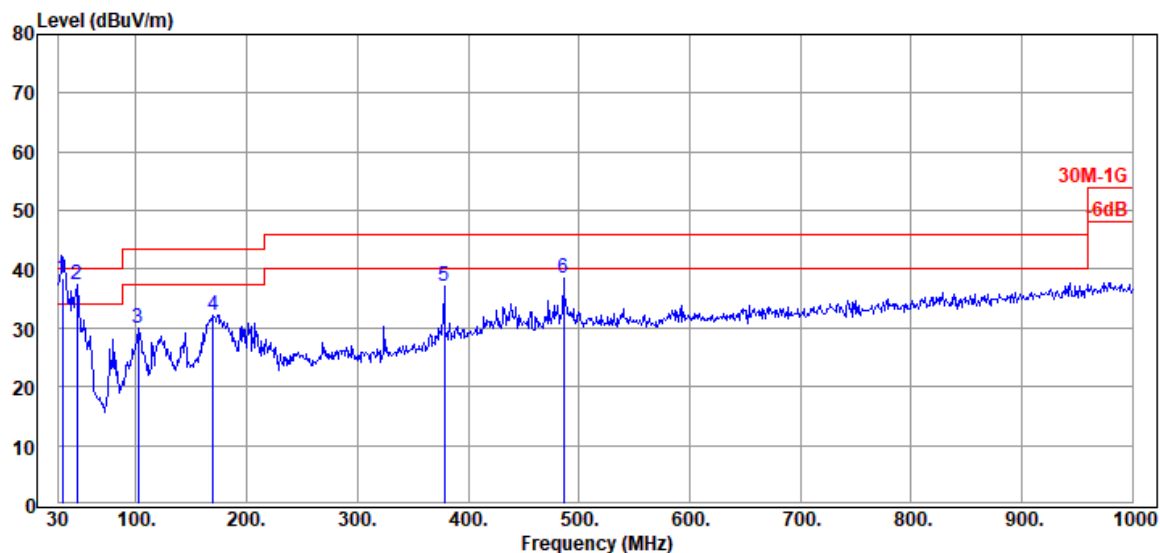
Antenna at Horizontal Polarization

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
34.850	22.32	1.53	26.48	32.40	29.77	40.00	10.23	Peak
103.720	17.09	2.66	26.26	32.81	26.30	43.50	17.20	Peak
162.890	16.21	3.33	25.93	35.44	29.05	43.50	14.45	Peak
212.360	16.18	3.85	25.76	36.38	30.65	43.50	12.85	Peak
378.230	21.18	5.69	26.28	36.19	36.78	46.00	9.22	Peak
485.900	23.24	6.65	27.04	37.04	39.89	46.00	6.11	Peak

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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6345MHz



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
33.880	22.50	1.51	0.00	14.55	38.56	40.00	1.44	QP
46.490	15.84	1.76	26.46	46.32	37.46	40.00	2.54	Peak
101.780	16.95	2.63	26.28	36.57	29.87	43.50	13.63	Peak
169.680	15.93	3.40	25.91	38.77	32.19	43.50	11.31	Peak
378.230	21.18	5.69	26.28	36.46	37.05	46.00	8.95	Peak
485.900	23.24	6.65	27.04	35.72	38.57	46.00	7.43	Peak

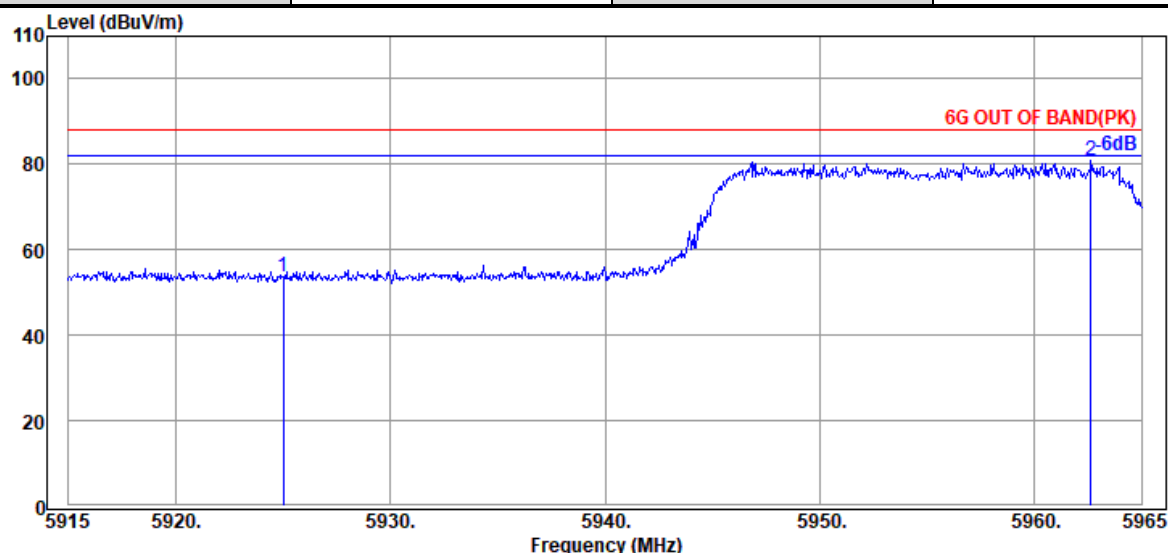
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A.2.1.3 Band Edge

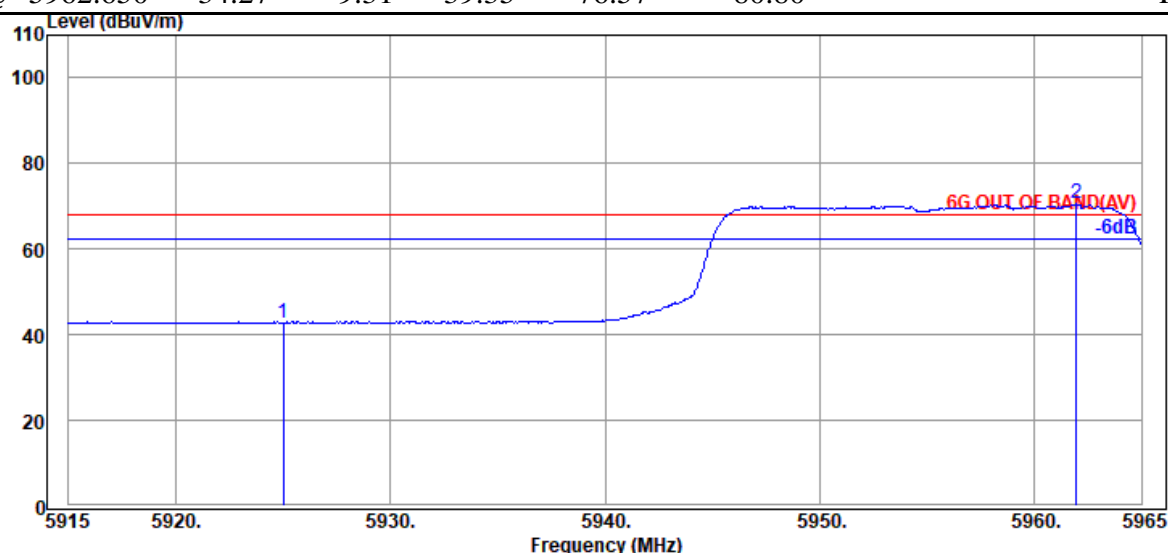
- OFDM Modulation
- Test SKU #1 (with LUXSHARE-ICT Antenna)

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	34.23	9.30	39.35	49.61	53.79	88.20	34.41	Peak
@ 5962.650	34.27	9.31	39.35	76.57	80.80	---	---	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	34.23	9.30	39.35	38.64	42.82	68.20	25.38	Average
@ 5961.950	34.27	9.31	39.35	66.27	70.50	---	---	Average

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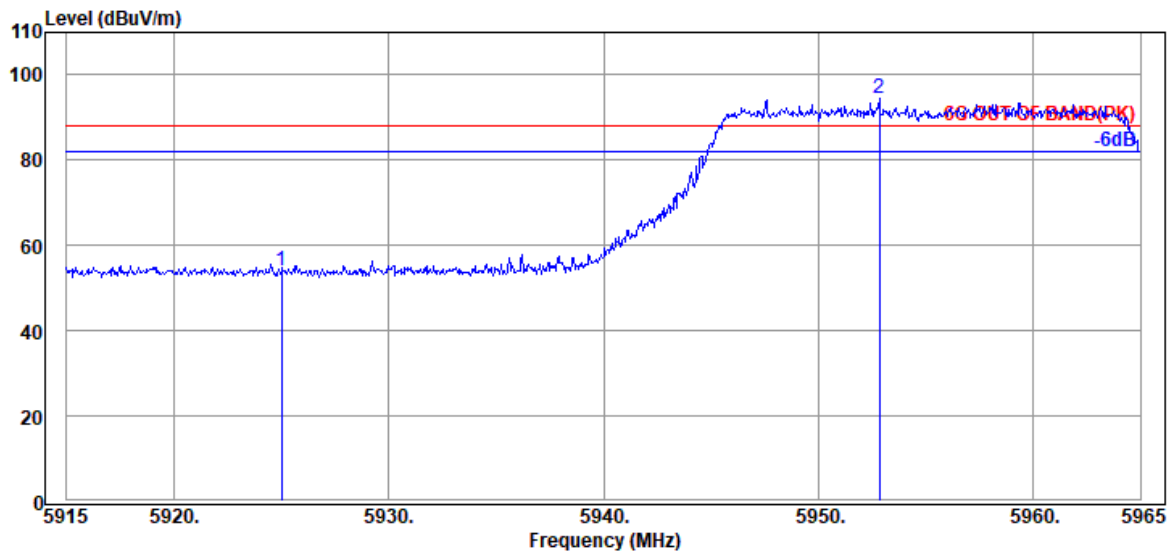
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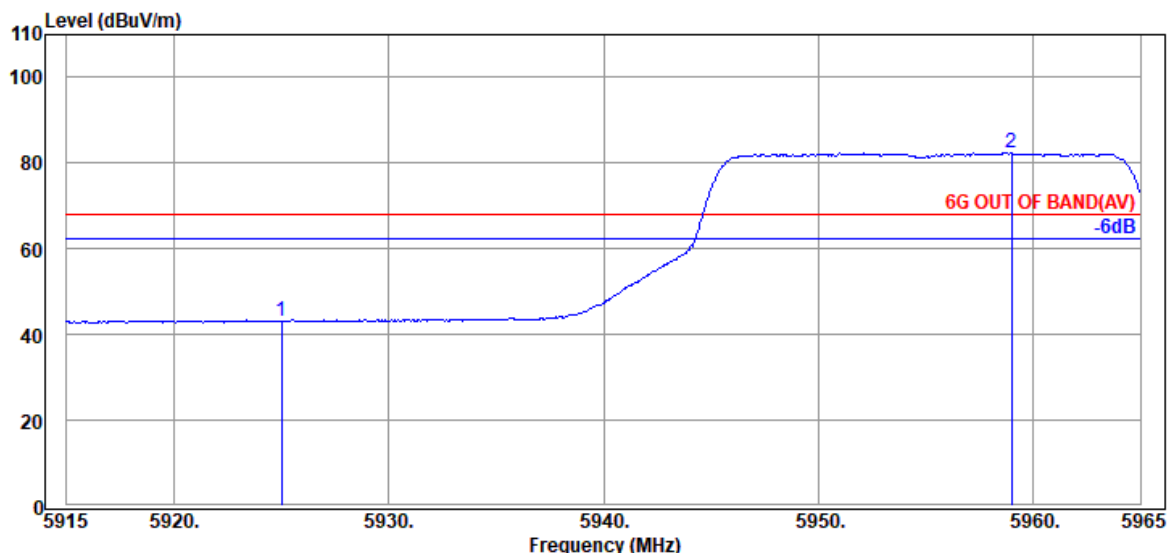
Remark: The “@” means fundamental frequency, it is ignored in this section.

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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	50.04	54.22	88.20	33.98	Peak
@ 5952.850	34.30	9.30	39.35	90.37	94.62	---	---	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	34.23	9.30	39.35	38.91	43.09	68.20	25.11	Average
@ 5959.000	34.27	9.31	39.35	78.22	82.45	---	---	Average

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

File Number: C1M2210141

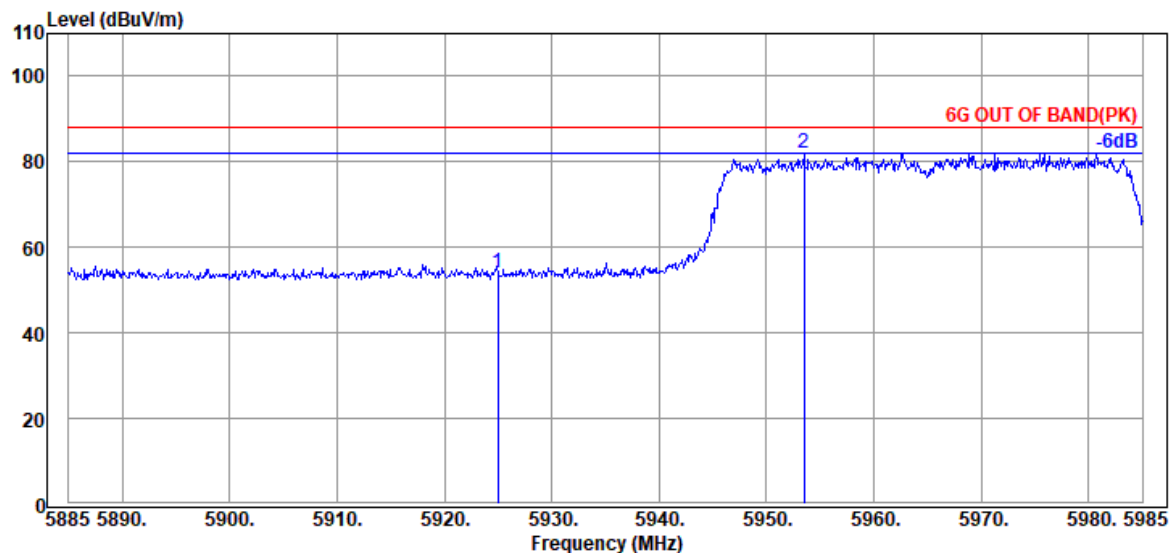
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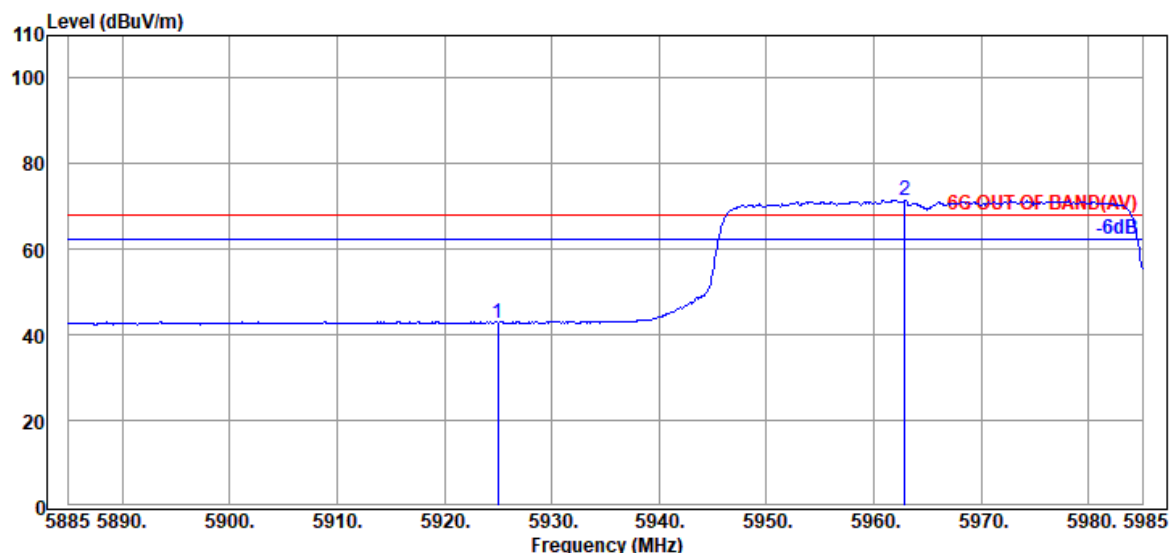
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Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	49.97	54.15	88.20	34.05	Peak
@ 5953.500	34.30	9.30	39.35	77.85	82.10	---	---	Peak



Antenna at Horizontal Polarization

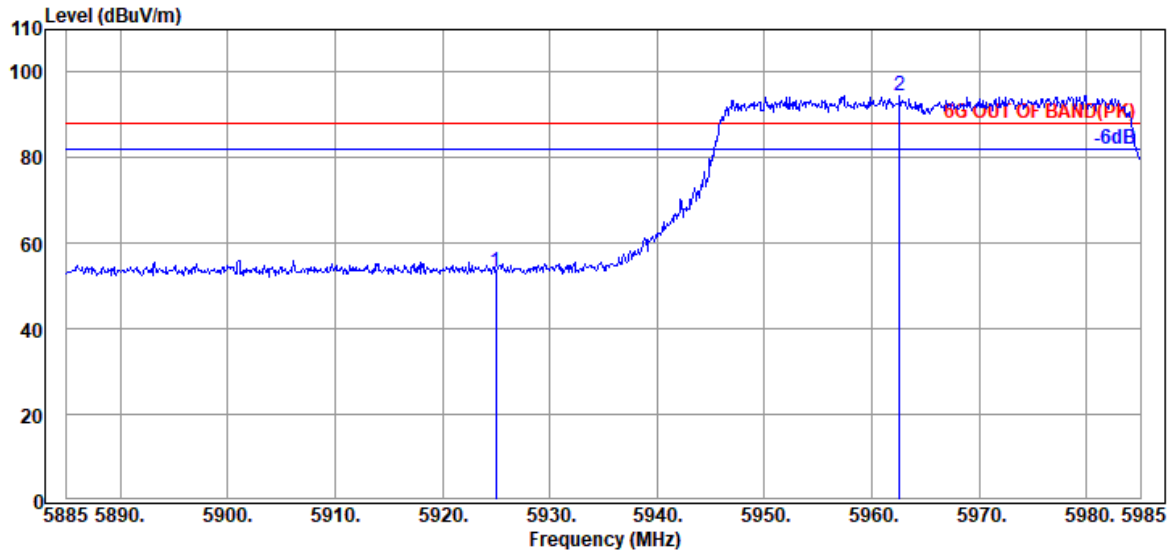
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	38.69	42.87	68.20	25.33	Average
@ 5962.900	34.27	9.31	39.35	67.34	71.57	---	---	Average

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

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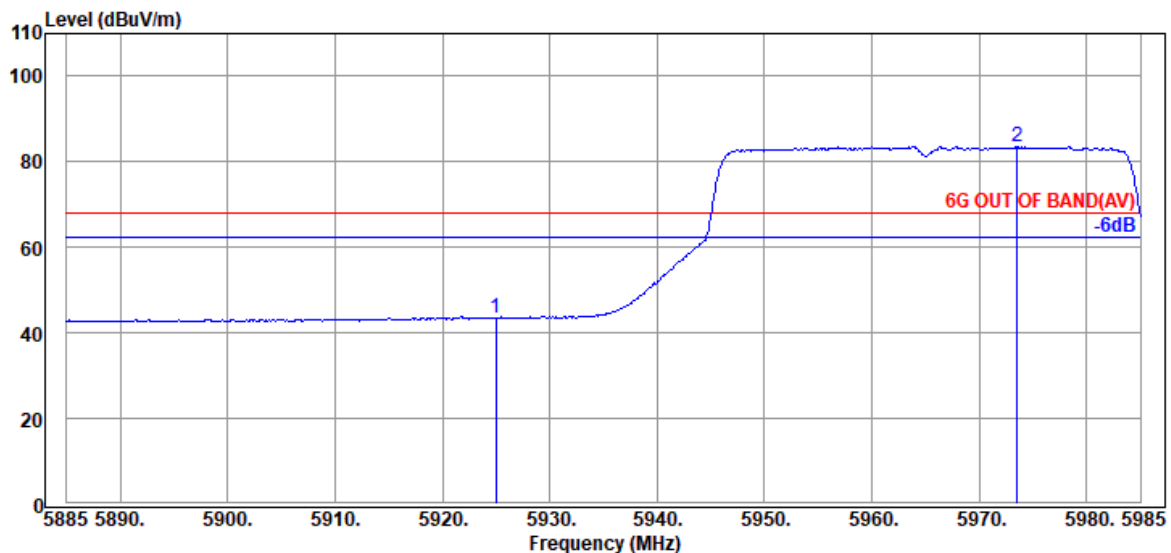
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Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	49.17	53.35	88.20	34.85	Peak
@ 5962.600	34.27	9.31	39.35	90.46	94.69	---	---	Peak



Antenna at Vertical Polarization

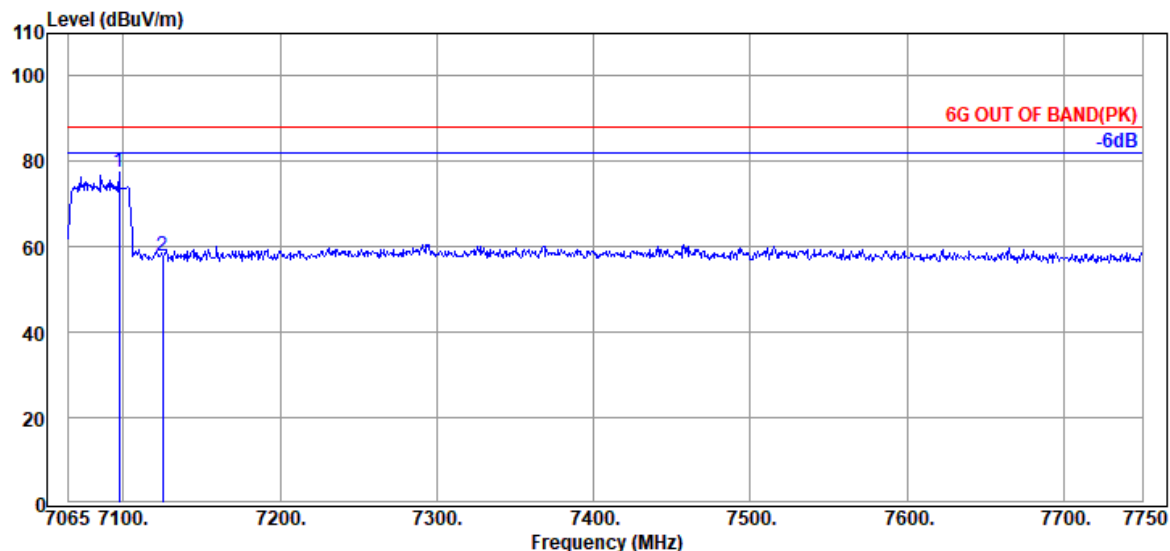
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	39.13	43.31	68.20	24.89	Average
@ 5973.500	34.27	9.31	39.35	79.36	83.59	---	---	Average

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

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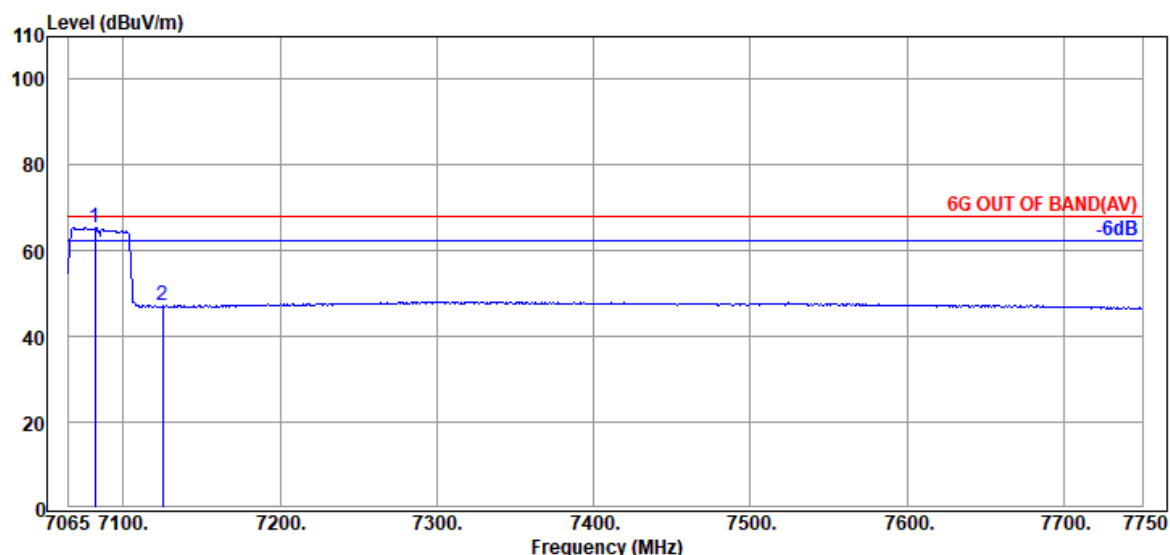
Tel: +886 2 26099301
Fax: +886 2 26099303

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
@ 7097.195	35.80	9.80	39.49	71.23	77.34	---	---	Peak
7125.000	35.87	9.82	39.50	51.73	57.92	88.20	30.28	Peak



Antenna at Horizontal Polarization

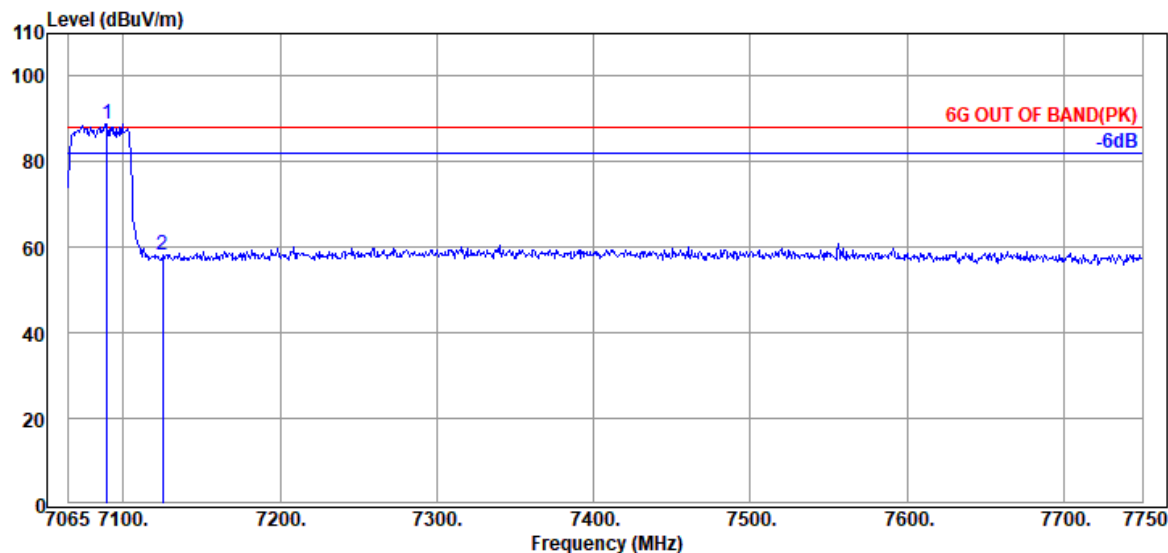
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7082.125	35.70	9.78	39.49	59.46	65.45	---	---	Average
7125.000	35.87	9.82	39.50	40.97	47.16	68.20	21.04	Average

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

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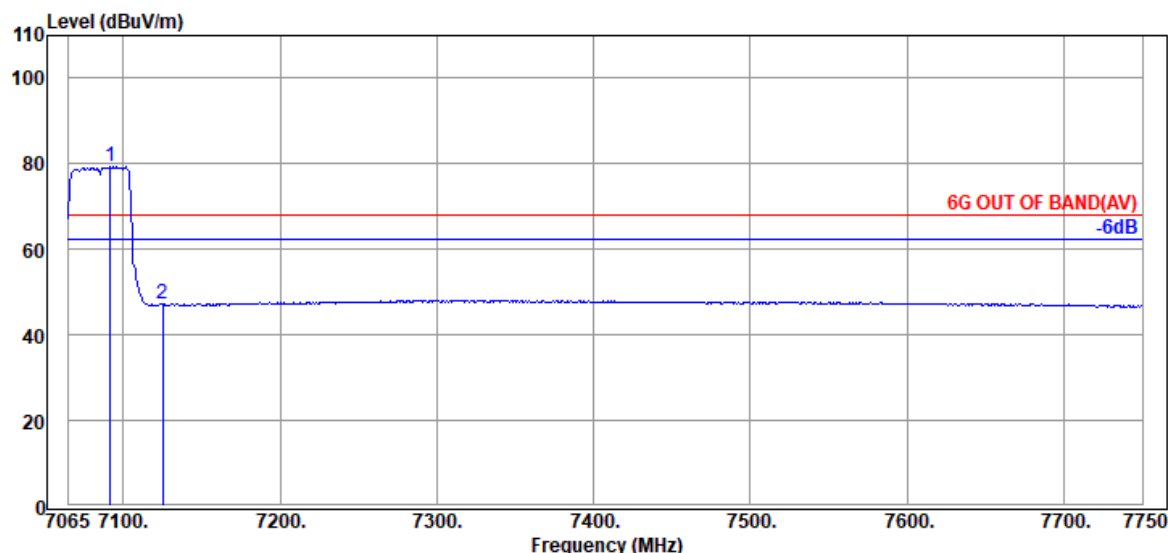
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Fax: +886 2 26099303

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 (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
7089.660	35.80	9.80	39.49	82.78	88.89	---	---	Peak
@ 7125.000	35.87	9.82	39.50	52.07	58.26	88.20	29.94	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
7091.715	35.80	9.80	39.49	73.20	79.31	---	---	Average
@ 7125.000	35.87	9.82	39.50	40.93	47.12	68.20	21.08	Average

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

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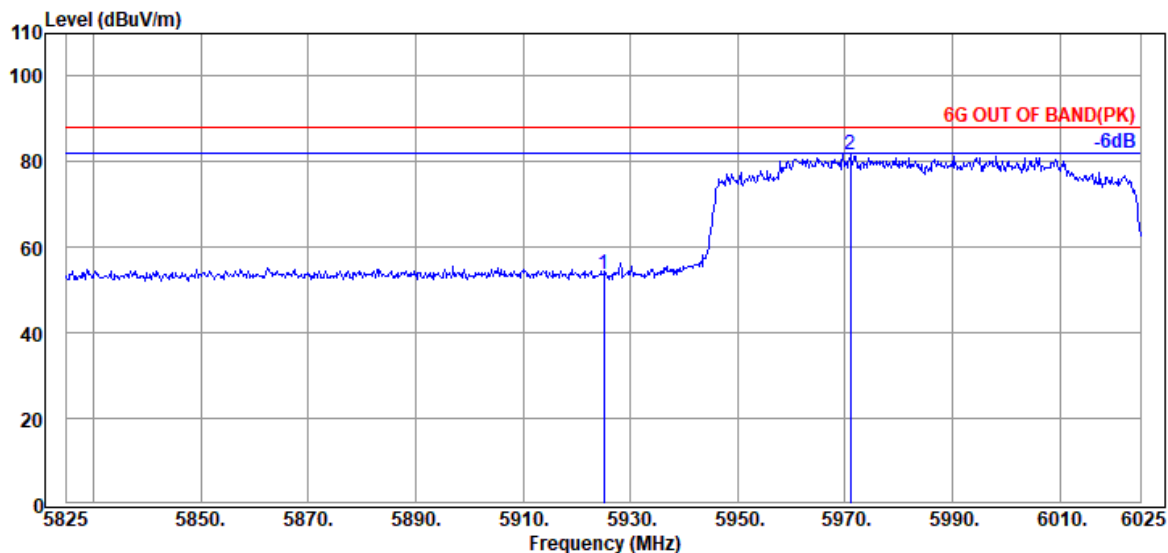
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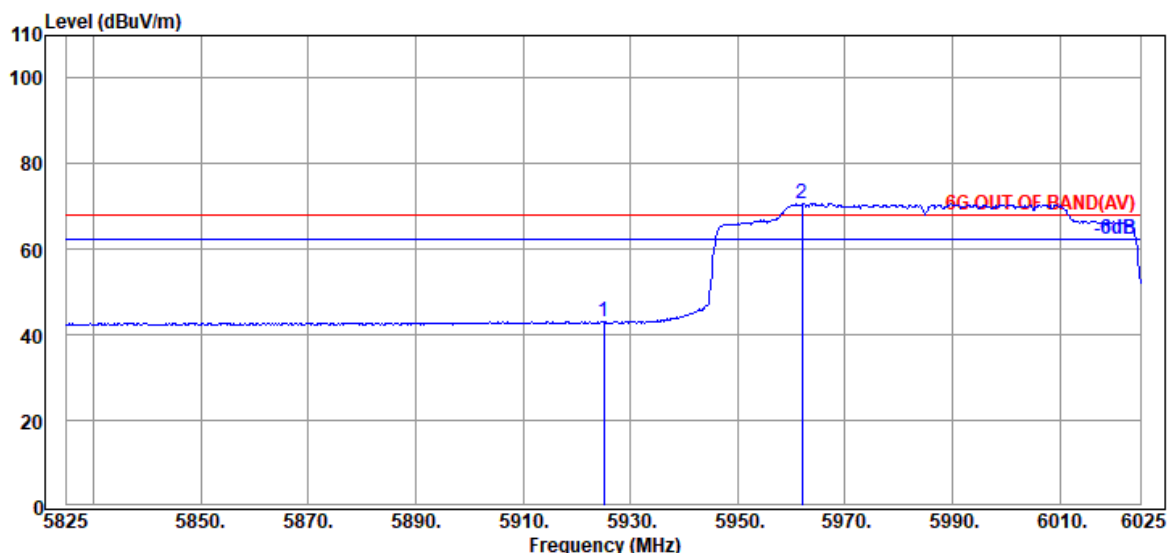
Fax: +886 2 26099303

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
5925.000	34.23	9.30	39.35	49.39	53.57	88.20	34.63	Peak
@ 5971.000	34.27	9.31	39.35	77.36	81.59	---	---	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
5925.000	34.23	9.30	39.35	38.80	42.98	68.20	25.22	Average
@ 5962.000	34.27	9.31	39.35	66.50	70.73	---	---	Average

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

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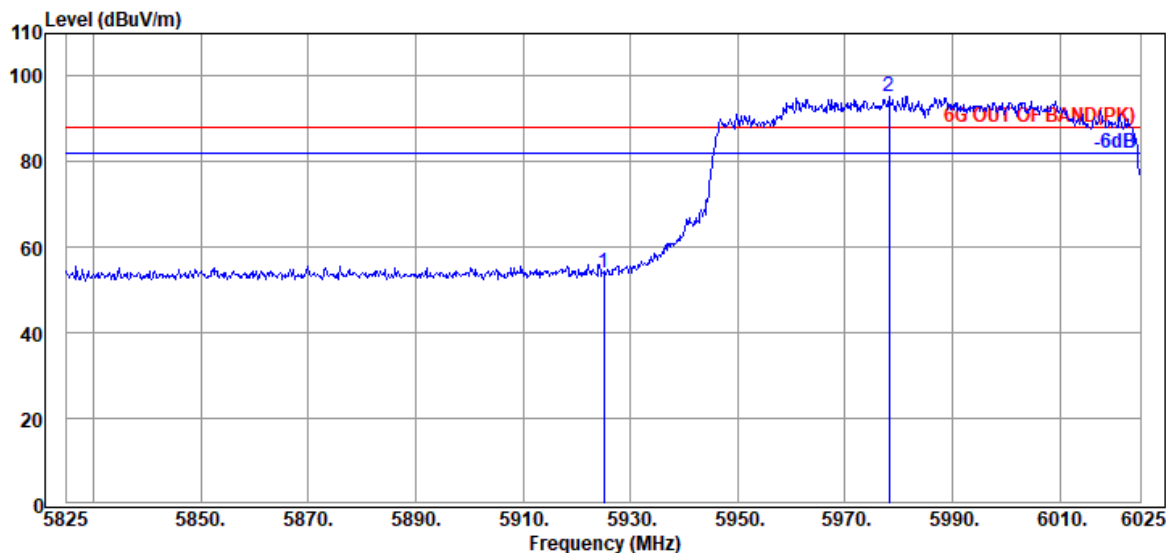
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Tel: +886 2 26099301

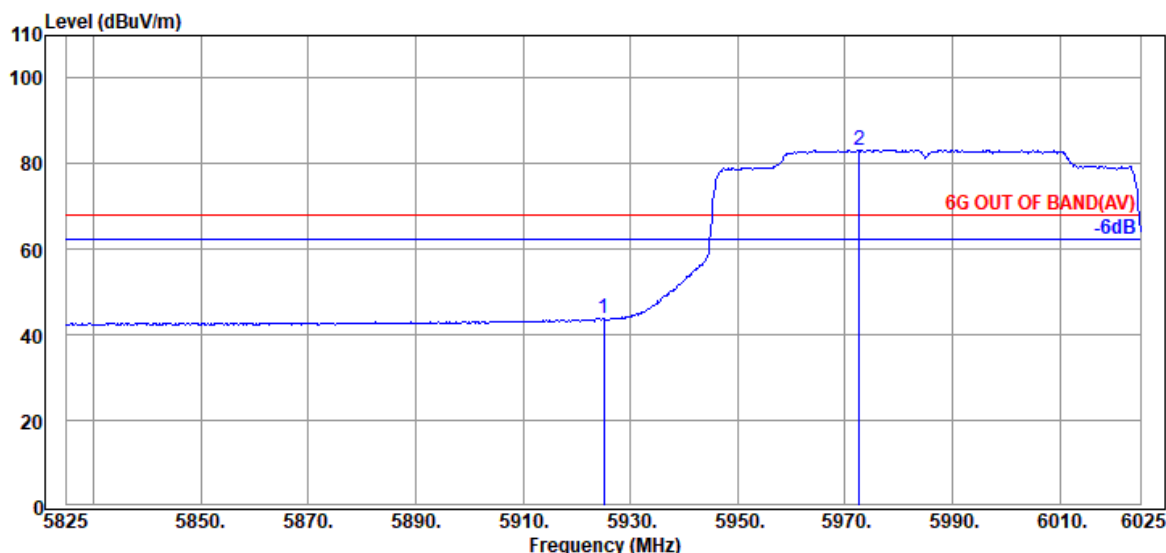
Fax: +886 2 26099303

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	34.23	9.30	39.35	50.01	54.19	88.20	34.01	Peak
@ 5978.200	34.23	9.32	39.36	90.95	95.14	---	---	Peak



Antenna at Vertical Polarization

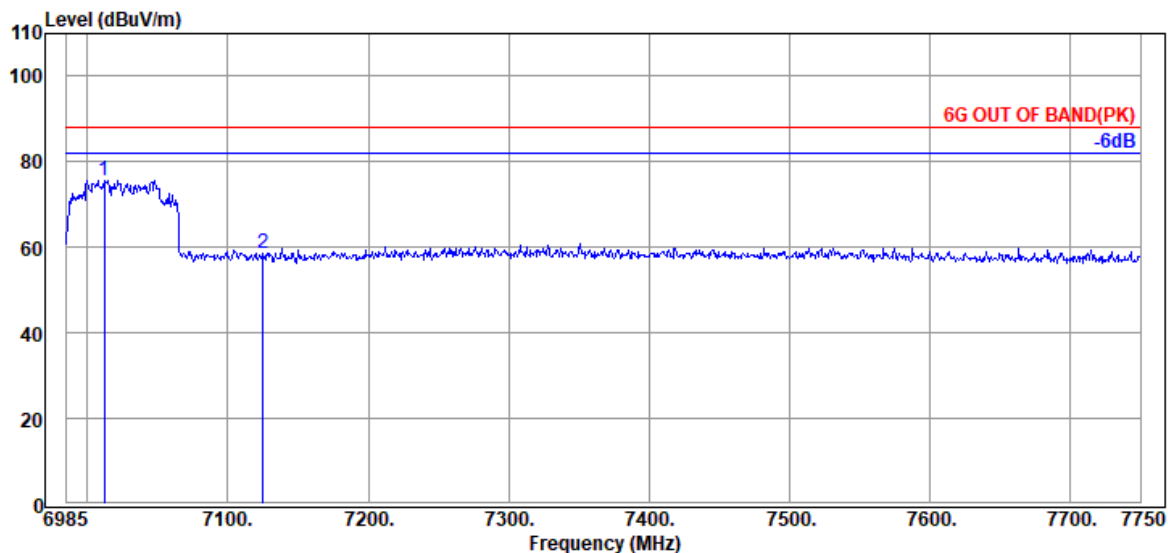
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	39.49	43.67	68.20	24.53	Average
@ 5972.600	34.27	9.31	39.35	79.08	83.31	---	---	Average

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

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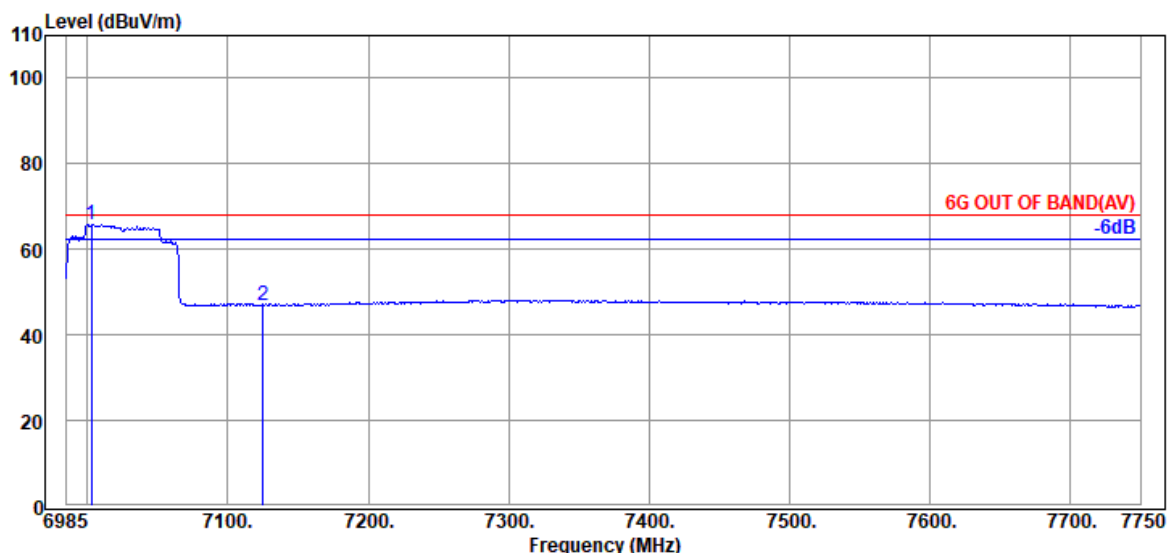
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Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



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
@ 7011.775	35.53	9.73	39.47	69.99	75.78	---	---	Peak
7125.000	35.87	9.82	39.50	52.22	58.41	88.20	29.79	Peak



Antenna at Horizontal Polarization

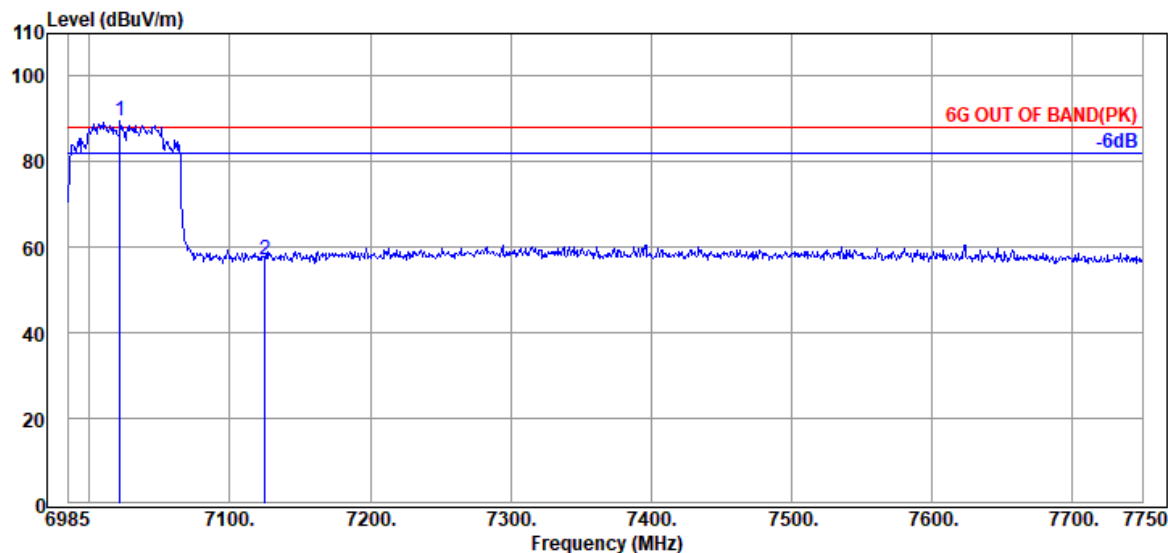
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7002.595	35.50	9.71	39.47	60.17	65.91	---	---	Average
7125.000	35.87	9.82	39.50	40.84	47.03	68.20	21.17	Average

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

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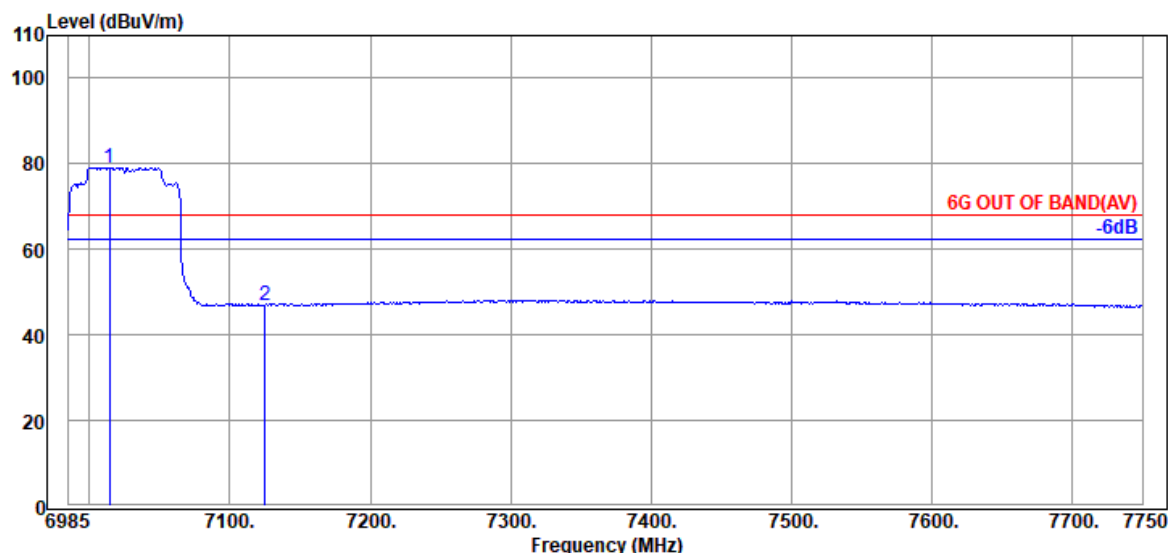
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Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



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
@ 7021.720	35.53	9.73	39.48	83.72	89.50	---	---	Peak
7125.000	35.87	9.82	39.50	50.92	57.11	88.20	31.09	Peak



Antenna at Vertical Polarization

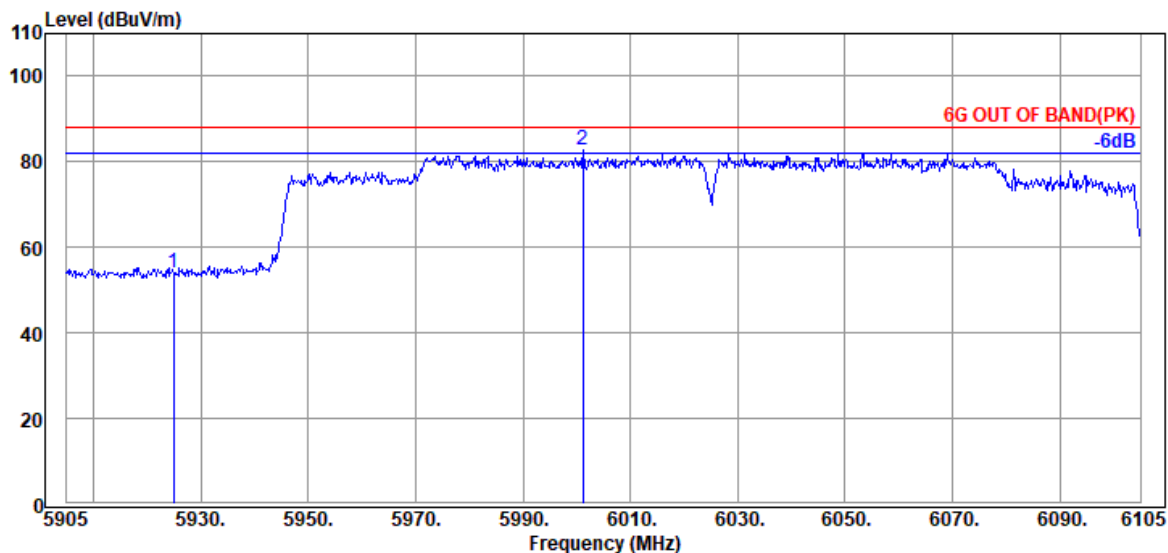
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7014.070	35.53	9.73	39.47	73.38	79.17	---	---	Average
7125.000	35.87	9.82	39.50	40.81	47.00	68.20	21.20	Average

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

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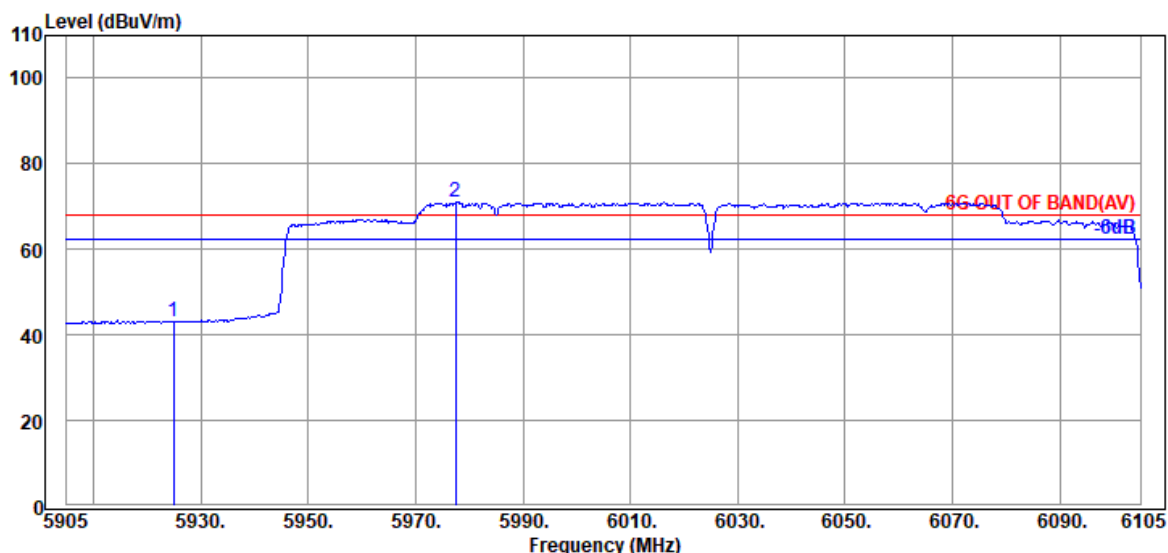
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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	49.97	54.15	88.20	34.05	Peak
@ 6001.200	34.20	9.33	39.36	78.54	82.71	---	---	Peak



Antenna at Horizontal Polarization

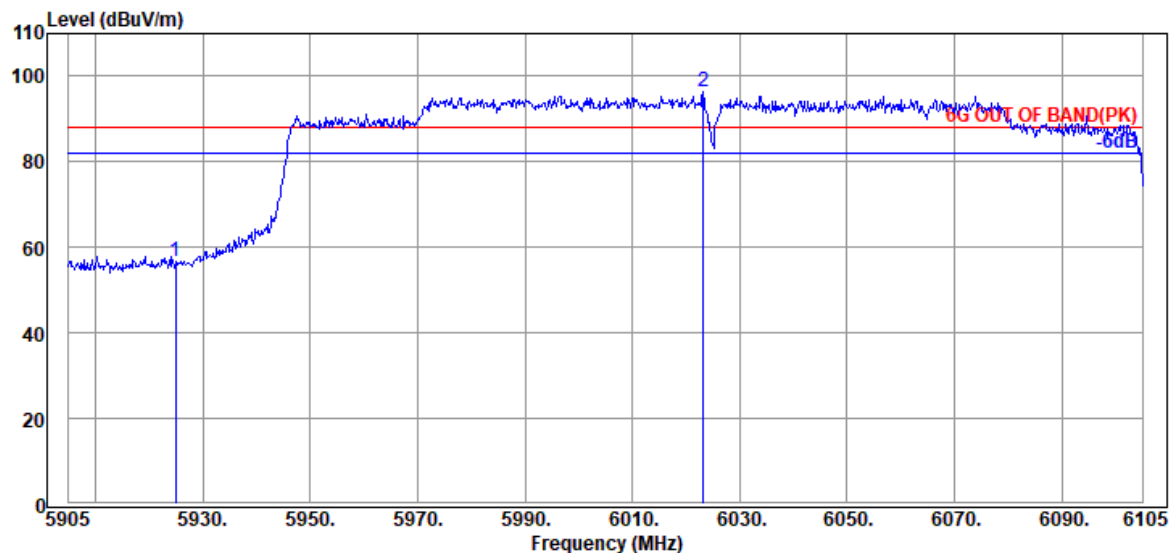
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	38.90	43.08	68.20	25.12	Average
@ 5977.400	34.23	9.32	39.36	66.95	71.14	---	---	Average

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

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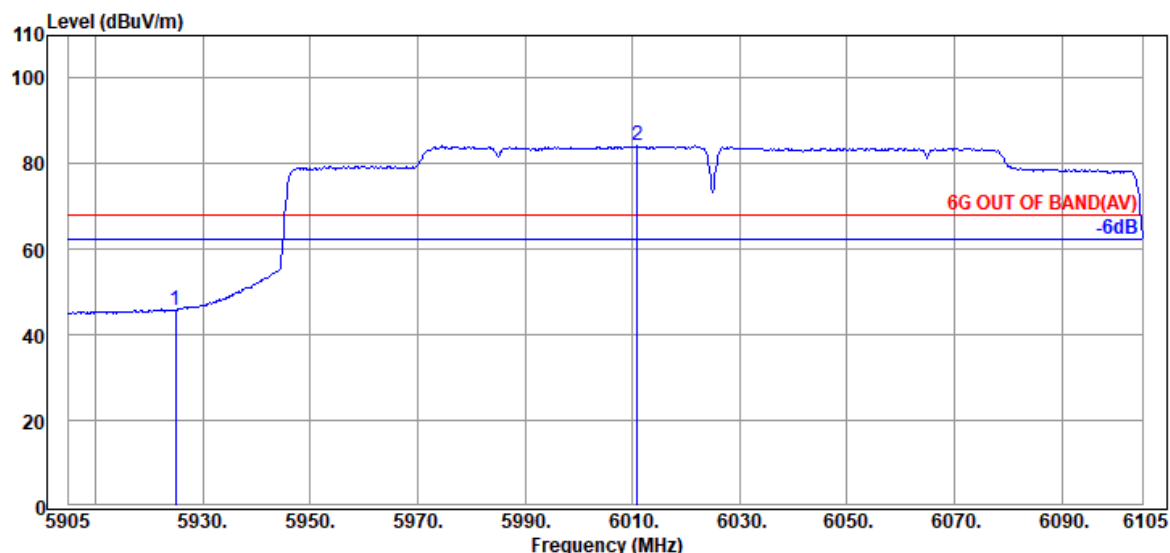
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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



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	34.23	9.30	39.35	52.45	56.63	88.20	31.57	Peak
@ 6023.200	34.20	9.34	39.36	92.18	96.36	---	---	Peak



Antenna at Vertical Polarization

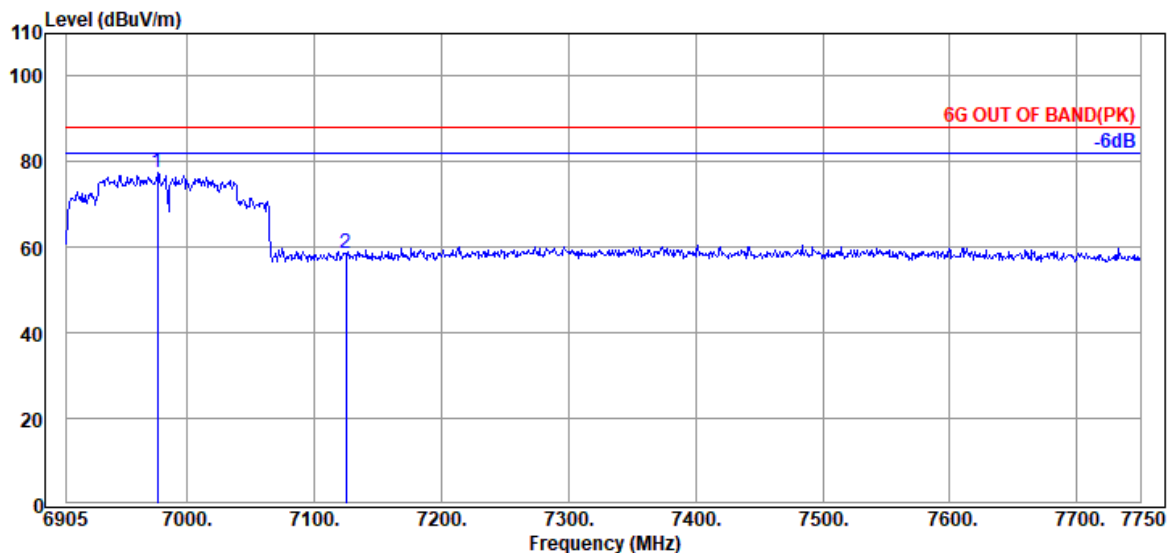
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	41.70	45.88	68.20	22.32	Average
@ 6011.000	34.20	9.34	39.36	80.25	84.43	---	---	Average

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

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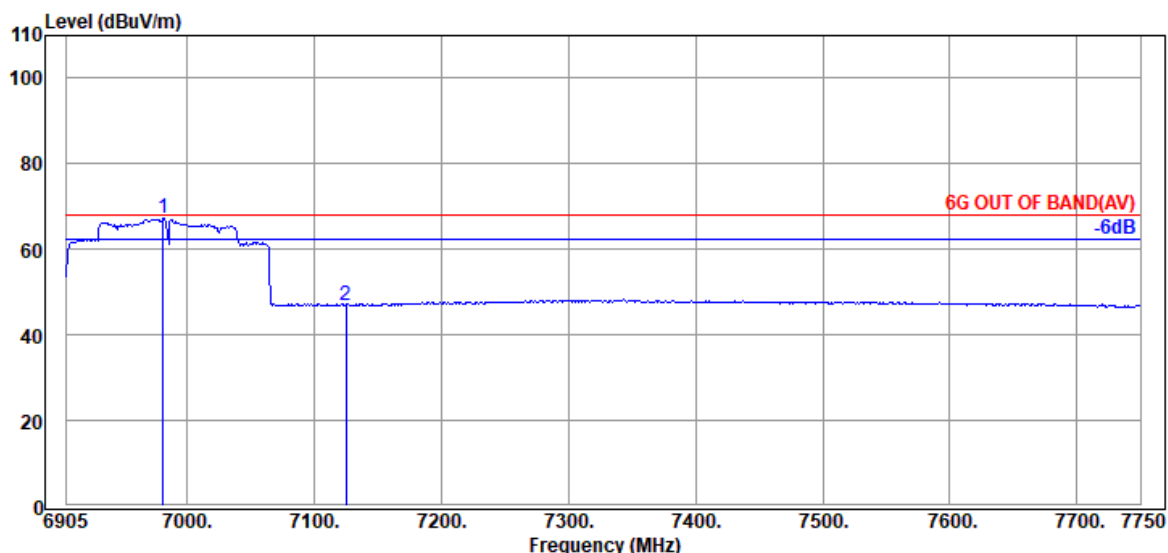
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Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz



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
6976.825	35.50	9.70	39.47	71.69	77.42	---	---	Peak
@ 7125.000	35.87	9.82	39.50	52.52	58.71	88.20	29.49	Peak

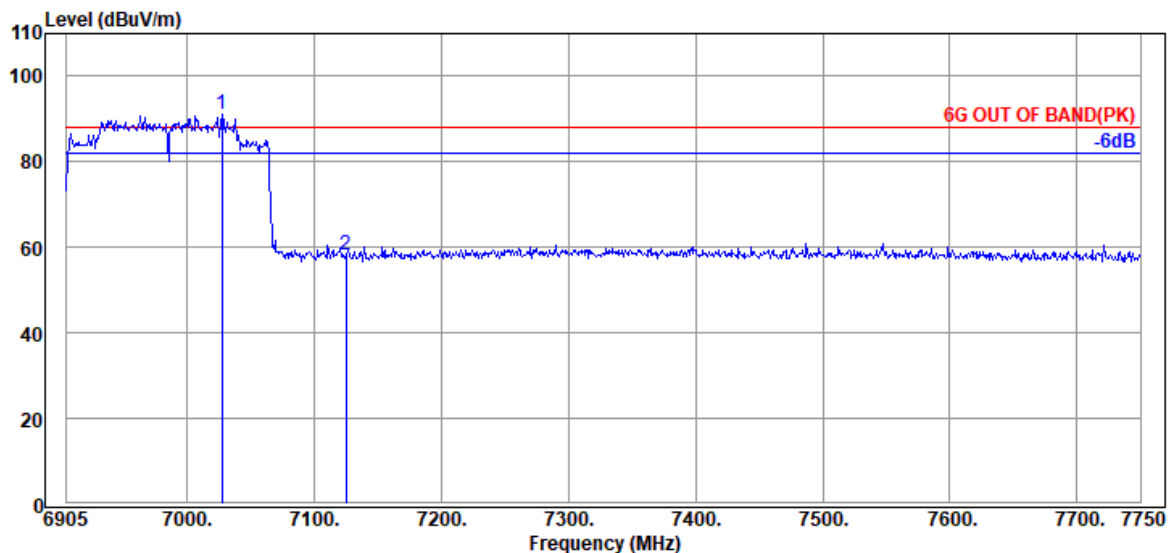


Antenna at Horizontal Polarization

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
6981.050	35.50	9.70	39.47	61.45	67.18	---	---	Average
@ 7125.000	35.87	9.82	39.50	40.70	46.89	68.20	21.31	Average

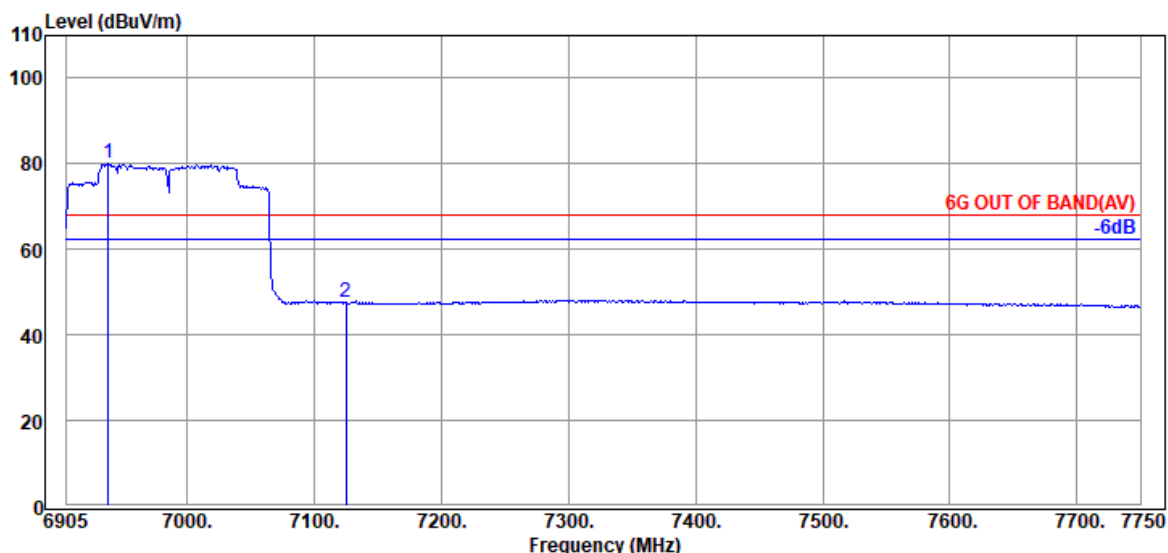
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at 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
7027.525	35.57	9.75	39.48	85.33	91.17	---	---	Peak
@ 7125.000	35.87	9.82	39.50	52.00	58.19	88.20	30.01	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
6937.955	35.47	9.69	39.46	74.28	79.98	---	---	Average
@ 7125.000	35.87	9.82	39.50	41.43	47.62	68.20	20.58	Average

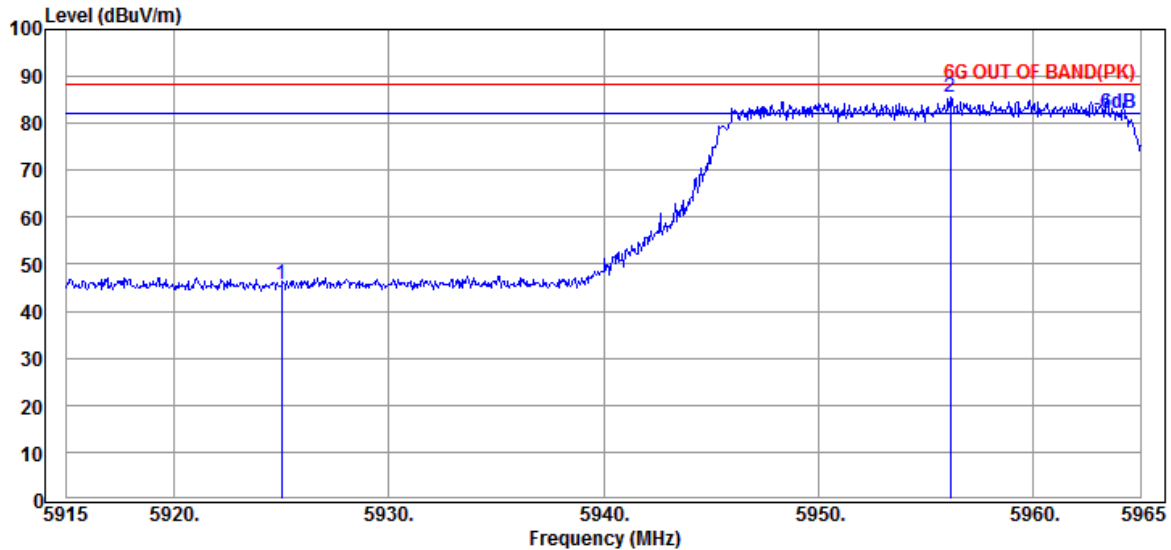
Remark: The “@” means fundamental frequency, it is ignored in this section.

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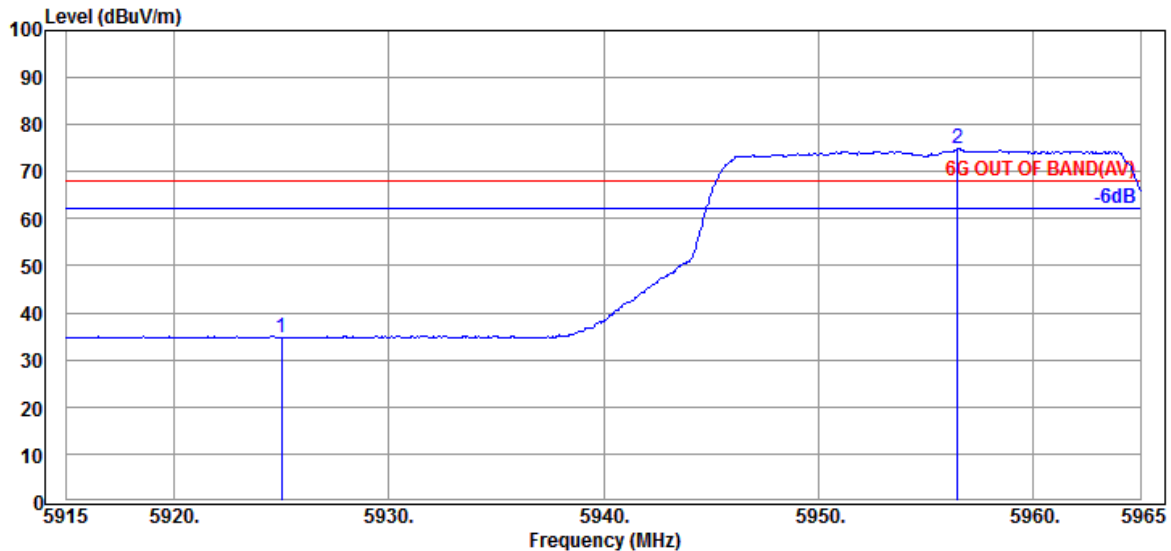
● Test SKU #1 (with INPAQ Antenna)

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	35.08	45.71	88.20	42.49	Peak
@ 5956.150	35.70	9.30	34.41	74.86	85.45	---	---	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	35.73	9.30	34.40	24.10	34.73	68.20	33.47	Average
@ 5956.500	35.70	9.30	34.41	64.21	74.80	---	---	Average

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

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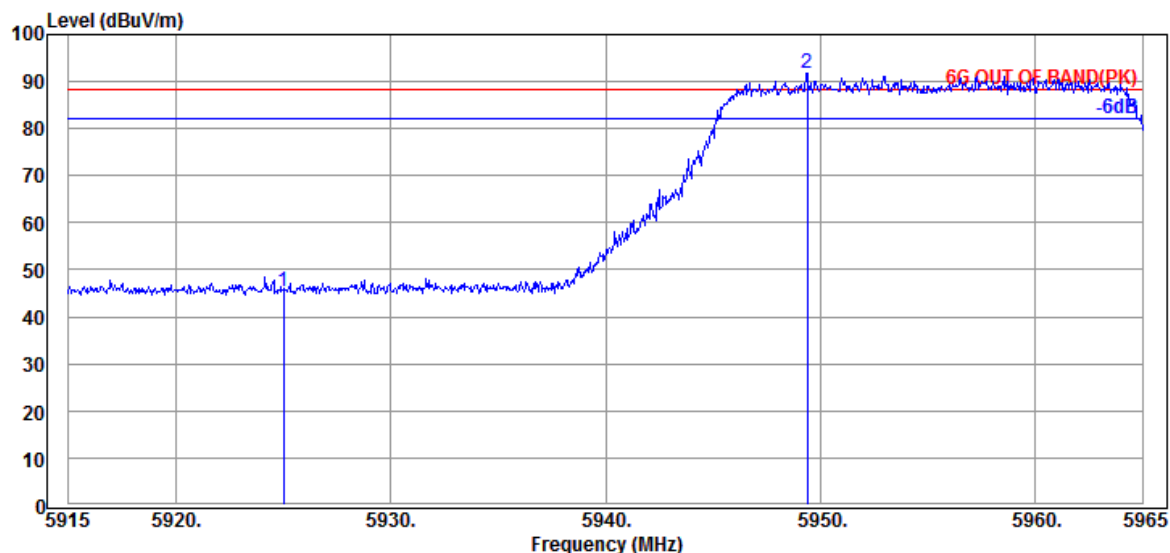
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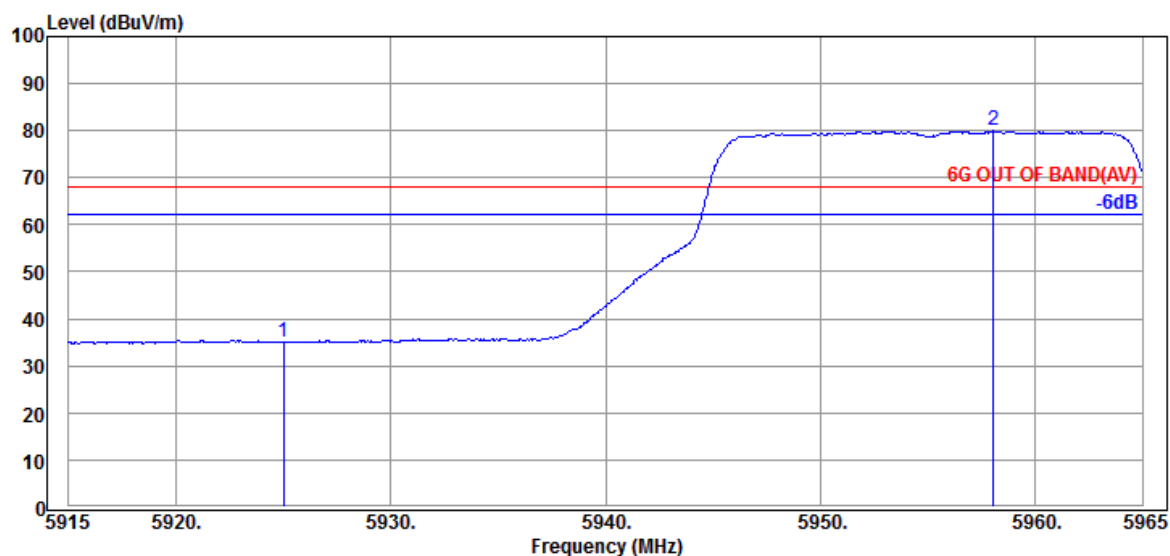
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Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



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	35.73	9.30	34.40	34.86	45.49	88.20	42.71	Peak
@ 5949.400	35.70	9.30	34.40	81.04	91.64	---	---	Peak

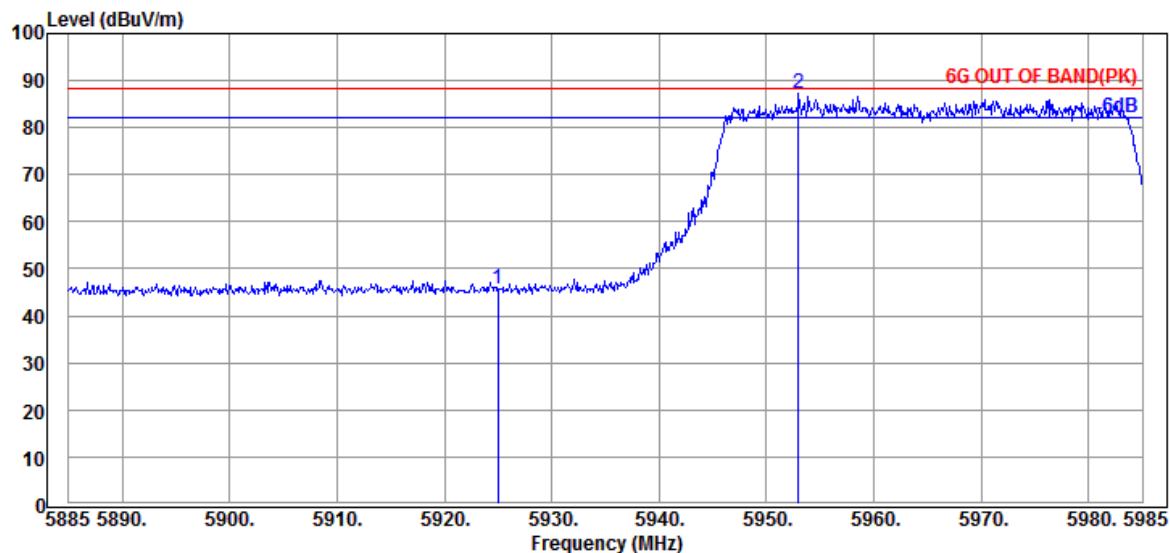


Antenna at Vertical Polarization

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
5925.000	35.73	9.30	34.40	24.46	35.09	68.20	33.11	Average
@ 5958.050	35.70	9.30	34.41	69.31	79.90	---	---	Average

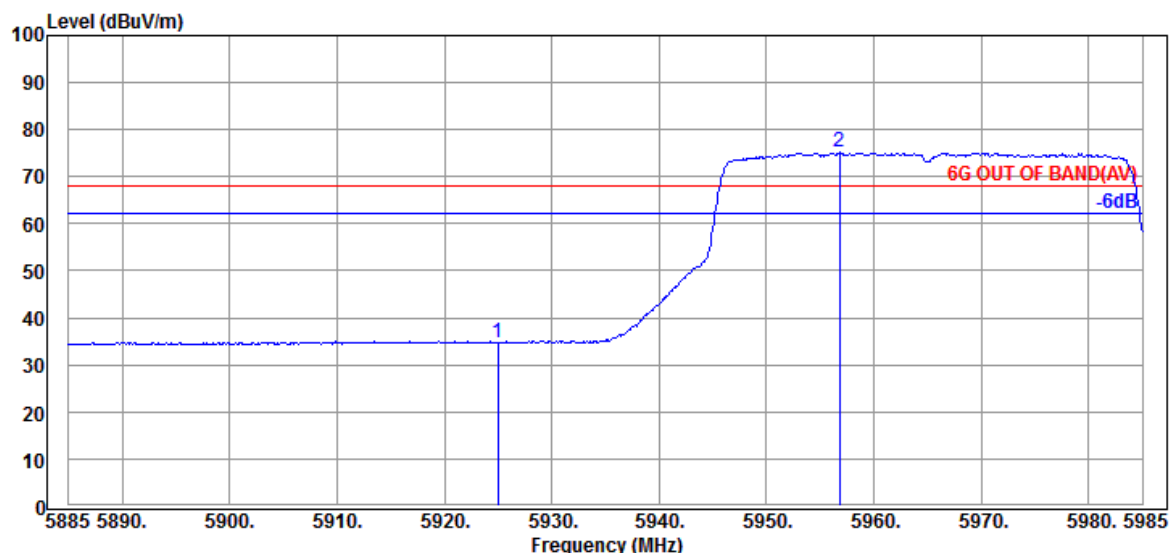
Remark: The “@” means fundamental frequency, it is ignored in this section.

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	35.21	45.84	88.20	42.36	Peak
@ 5953.000	35.70	9.30	34.40	76.55	87.15	---	---	Peak



Antenna at Horizontal Polarization

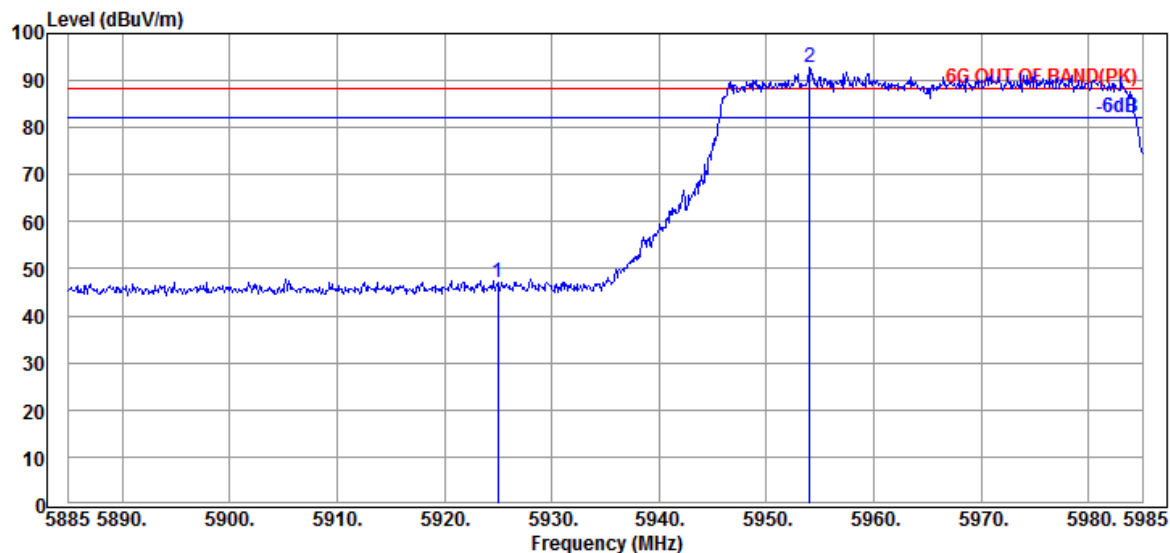
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	24.06	34.69	68.20	33.51	Average
@ 5956.800	35.70	9.30	34.41	64.66	75.25	---	---	Average

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

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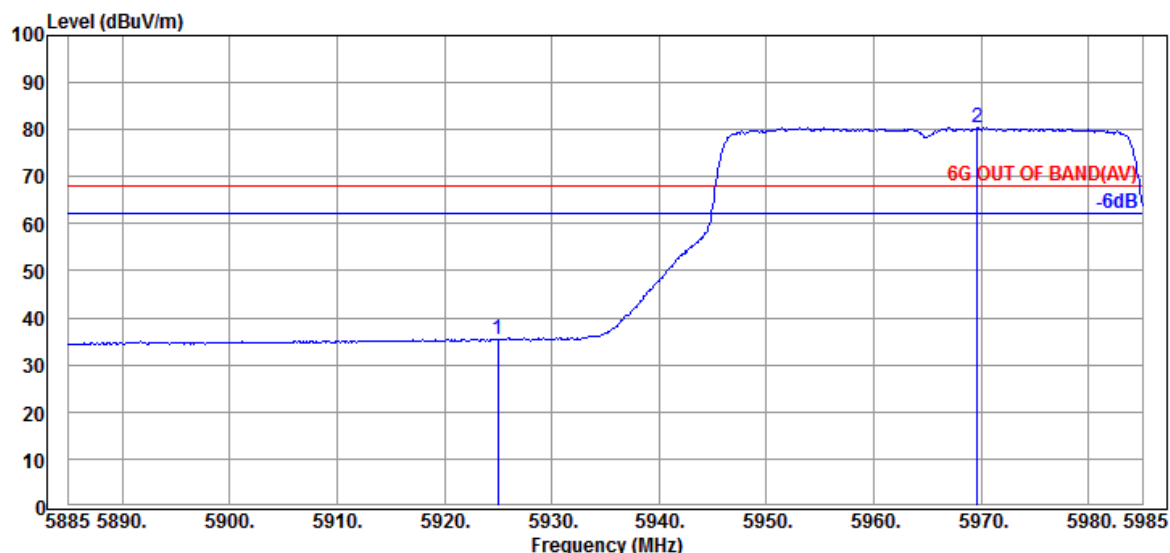
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Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	36.49	47.12	88.20	41.08	Peak
@ 5954.000	35.70	9.30	34.40	82.04	92.64	---	---	Peak



Antenna at Vertical Polarization

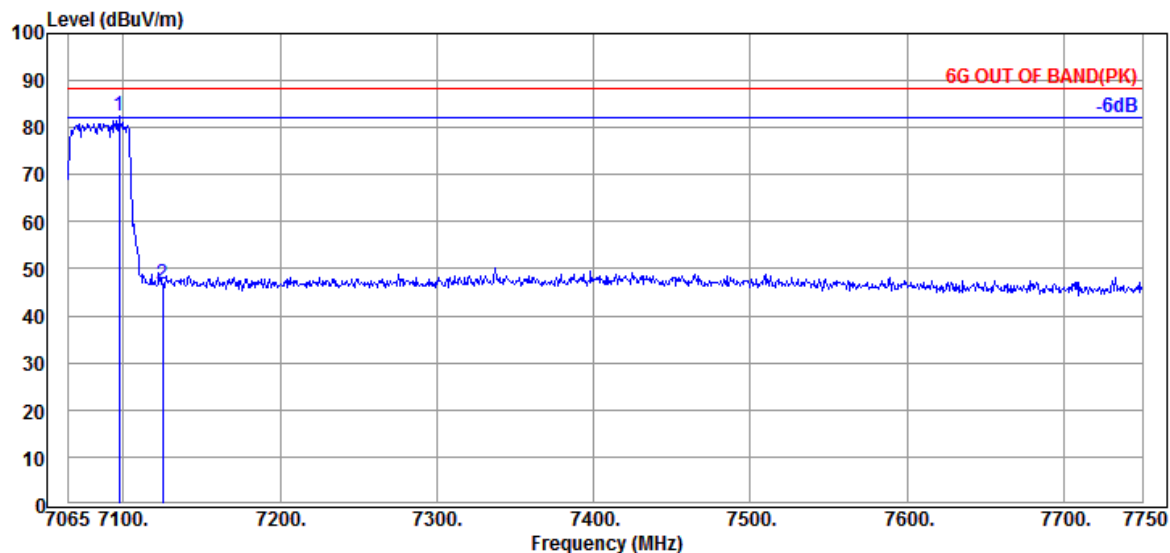
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	24.60	35.23	68.20	32.97	Average
@ 5969.600	35.63	9.31	34.41	69.84	80.37	---	---	Average

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

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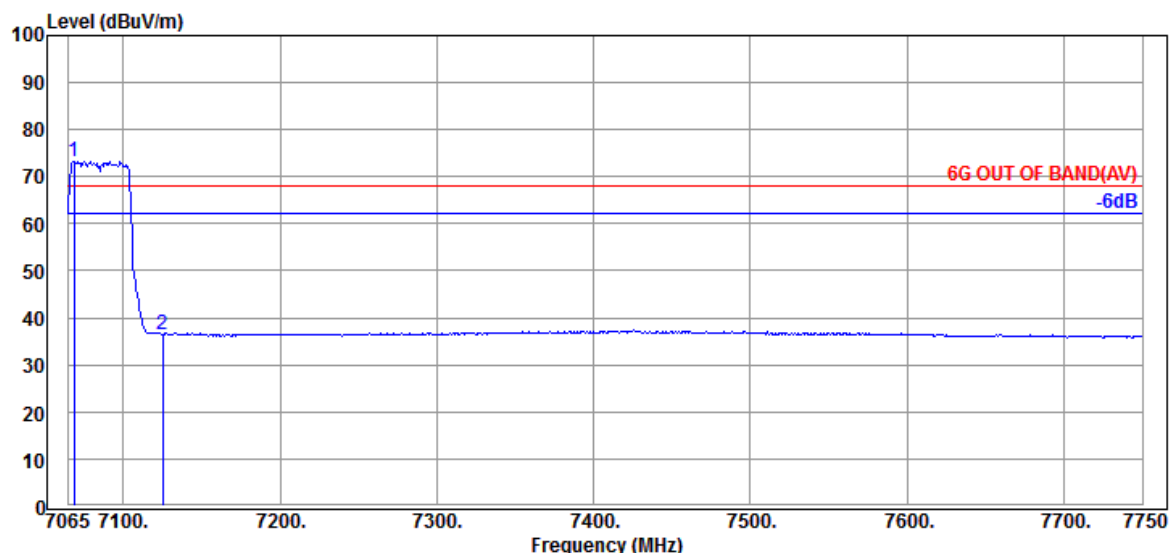
Tel: +886 2 26099301
Fax: +886 2 26099303

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
@ 7097.195	35.50	9.80	34.53	71.59	82.36	---	---	Peak
7125.000	35.57	9.82	34.55	35.97	46.81	88.20	41.39	Peak



Antenna at Horizontal Polarization

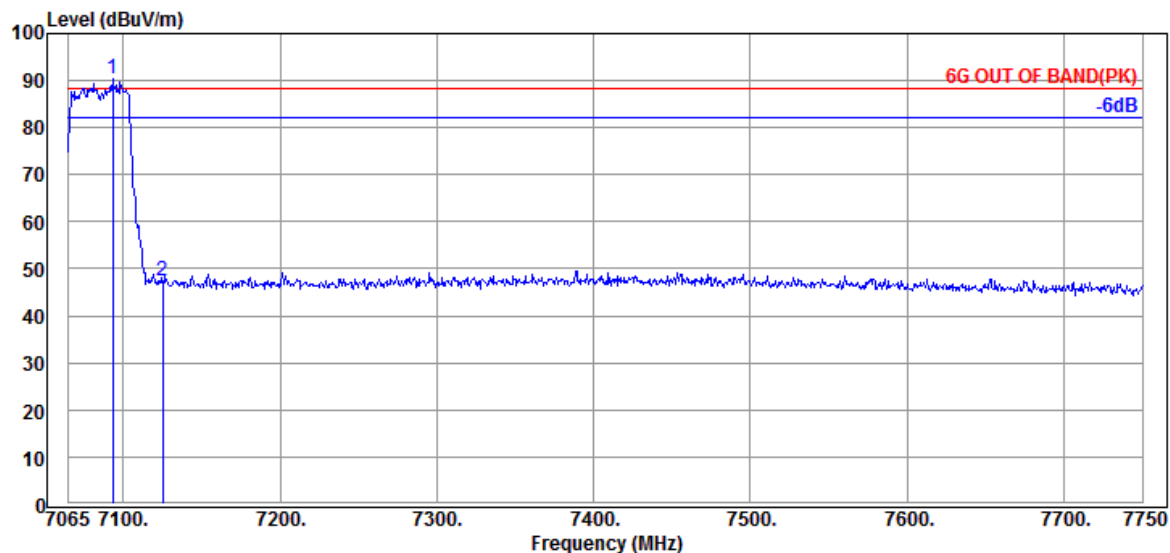
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@ 7068.425	35.55	9.78	34.52	62.55	73.36	---	---	Average
7125.000	35.57	9.82	34.55	25.74	36.58	68.20	31.62	Average

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

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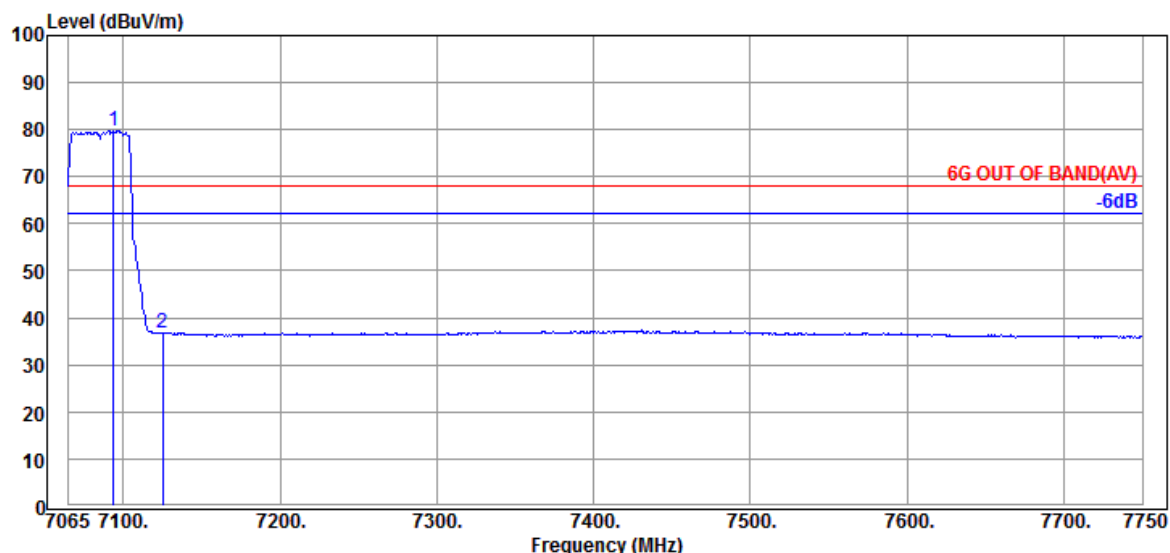
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Fax: +886 2 26099303

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
@ 7093.085	35.50	9.80	34.53	79.46	90.23	---	---	Peak
7125.000	35.57	9.82	34.55	36.73	47.57	88.20	40.63	Peak

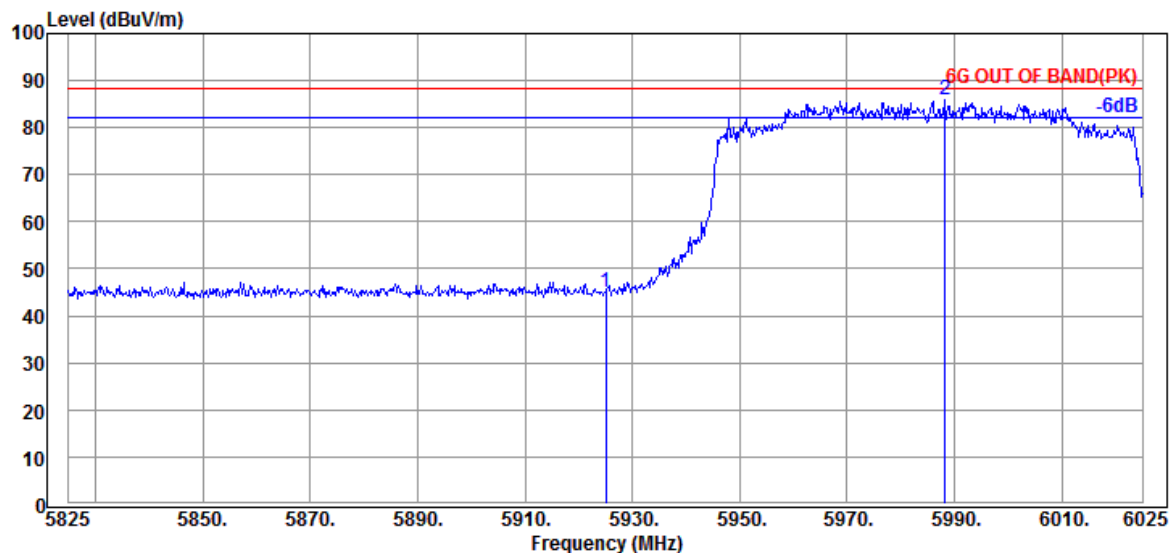


Antenna at Vertical Polarization

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
@ 7093.770	35.50	9.80	34.53	69.06	79.83	---	---	Average
7125.000	35.57	9.82	34.55	25.88	36.72	68.20	31.48	Average

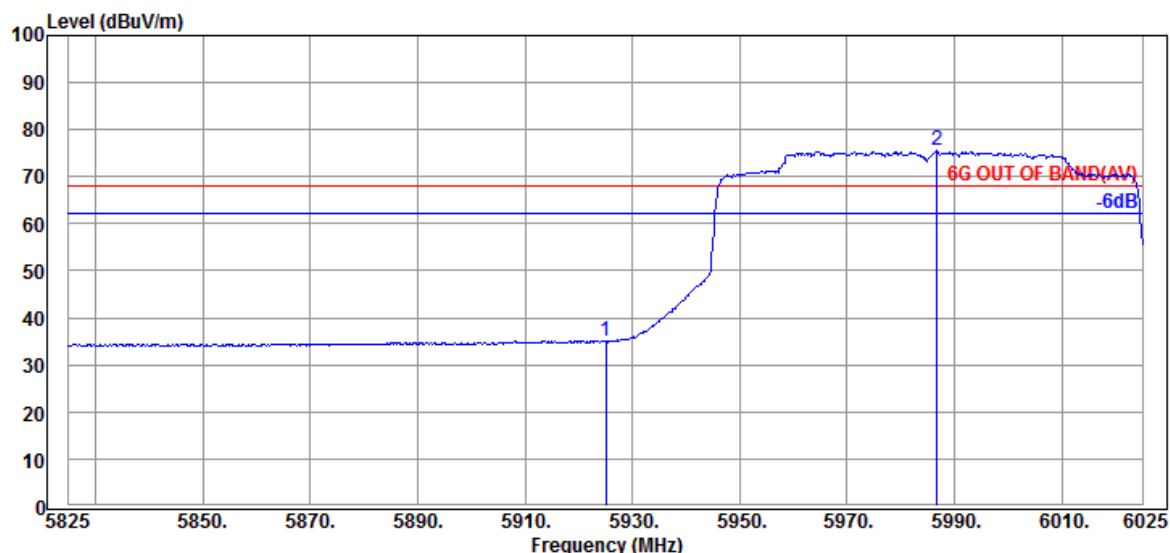
Remark: The “@” means fundamental frequency, it is ignored in this section.

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
5925.000	35.73	9.30	34.40	34.40	45.03	88.20	43.17	Peak
@ 5988.200	35.57	9.32	34.42	75.35	85.82	---	---	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	35.73	9.30	34.40	24.58	35.21	68.20	32.99	Average
@ 5986.800	35.57	9.32	34.42	65.18	75.65	---	---	Average

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

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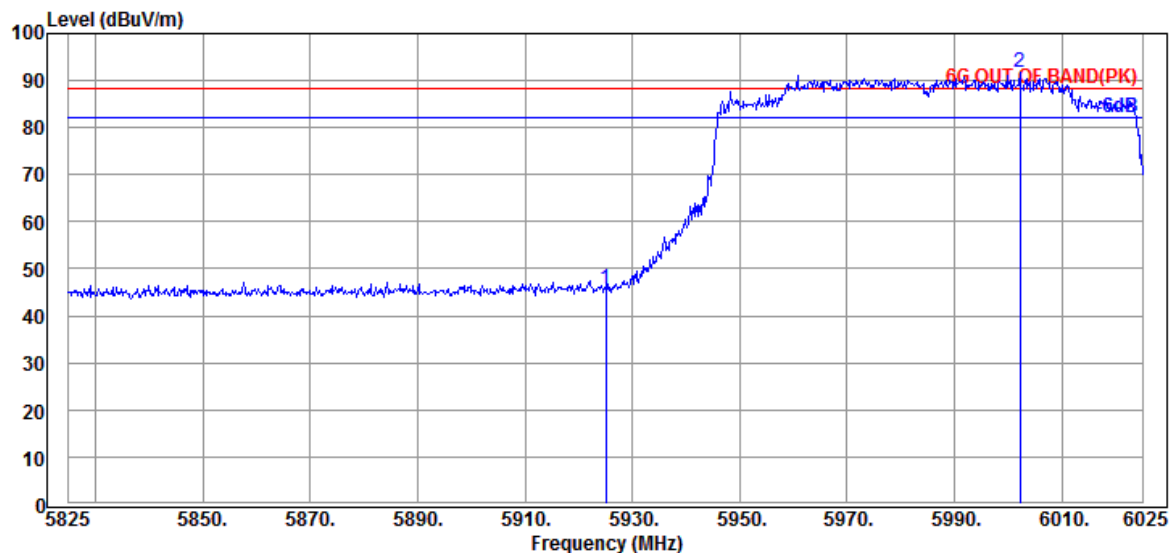
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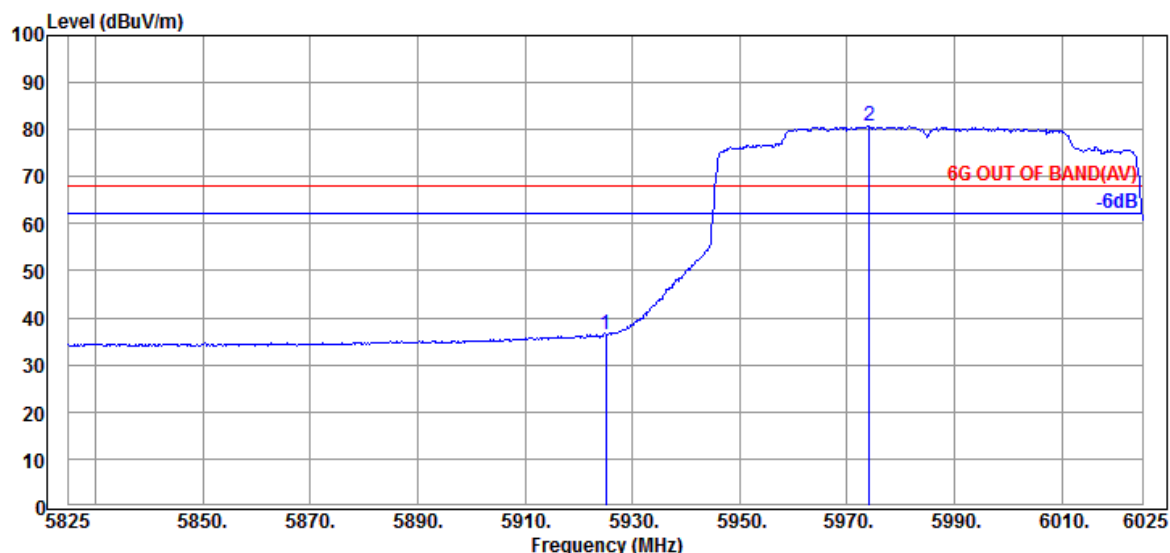
Fax: +886 2 26099303

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	35.73	9.30	34.40	35.17	45.80	88.20	42.40	Peak
@ 6002.200	35.50	9.33	34.43	81.23	91.63	---	---	Peak



Antenna at Vertical Polarization

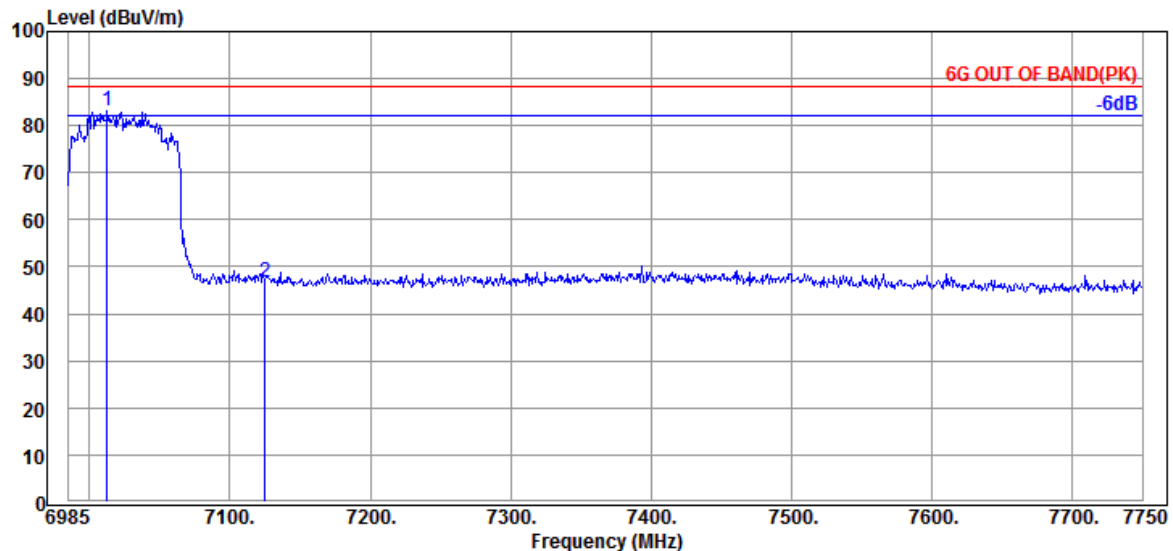
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	25.75	36.38	68.20	31.82	Average
@ 5974.200	35.63	9.31	34.41	70.24	80.77	---	---	Average

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

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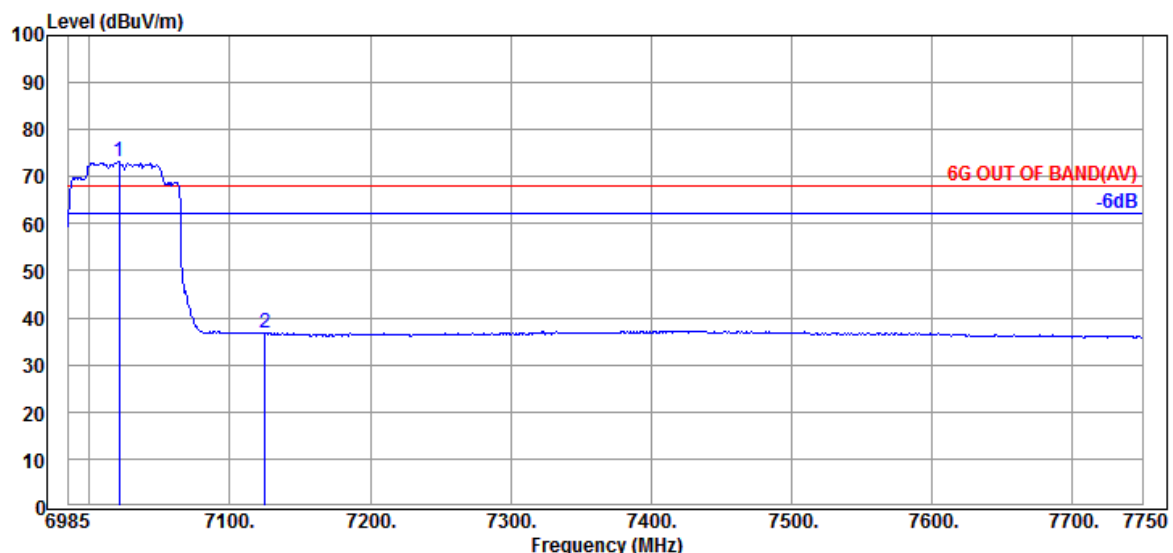
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Fax: +886 2 26099303

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
@ 7012.540	35.87	9.73	34.48	71.91	83.03	---	---	Peak
7125.000	35.57	9.82	34.55	36.05	46.89	88.20	41.31	Peak



Antenna at Horizontal Polarization

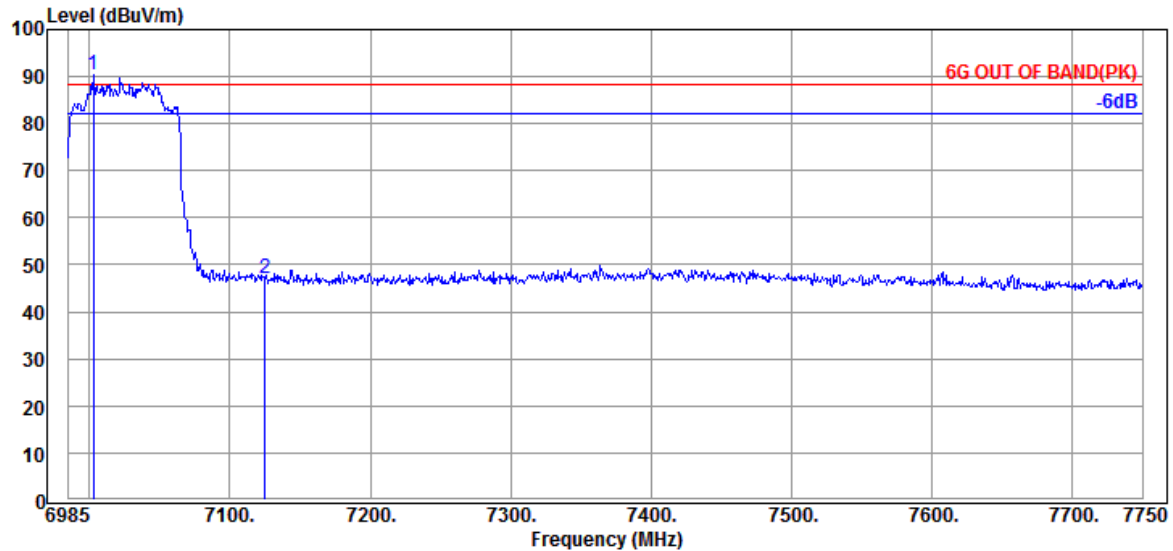
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@ 7020.955	35.87	9.73	34.49	62.11	73.22	---	---	Average
7125.000	35.57	9.82	34.55	25.76	36.60	68.20	31.60	Average

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

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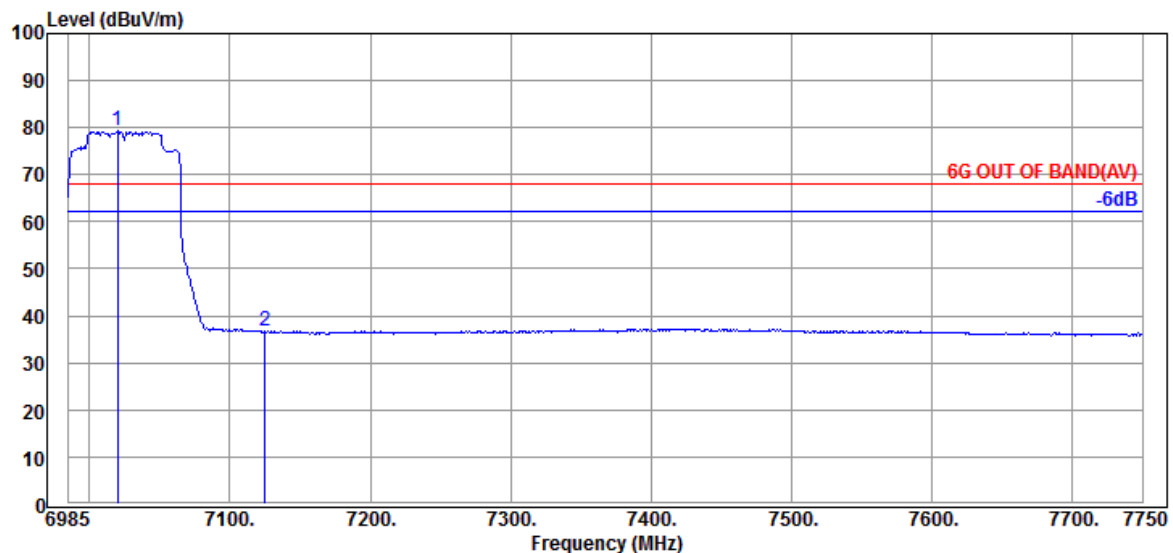
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Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



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
@ 7002.595	36.00	9.71	34.48	79.31	90.54	---	---	Peak
7125.000	35.57	9.82	34.55	36.14	46.98	88.20	41.22	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
@ 7020.190	35.87	9.73	34.49	68.15	79.26	---	---	Average
7125.000	35.57	9.82	34.55	25.77	36.61	68.20	31.59	Average

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

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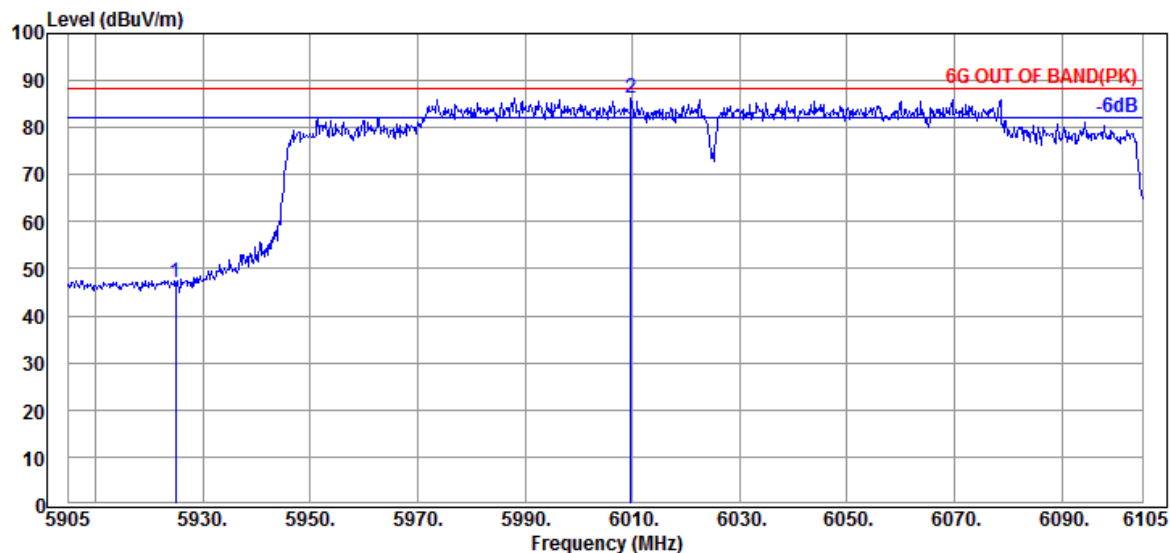
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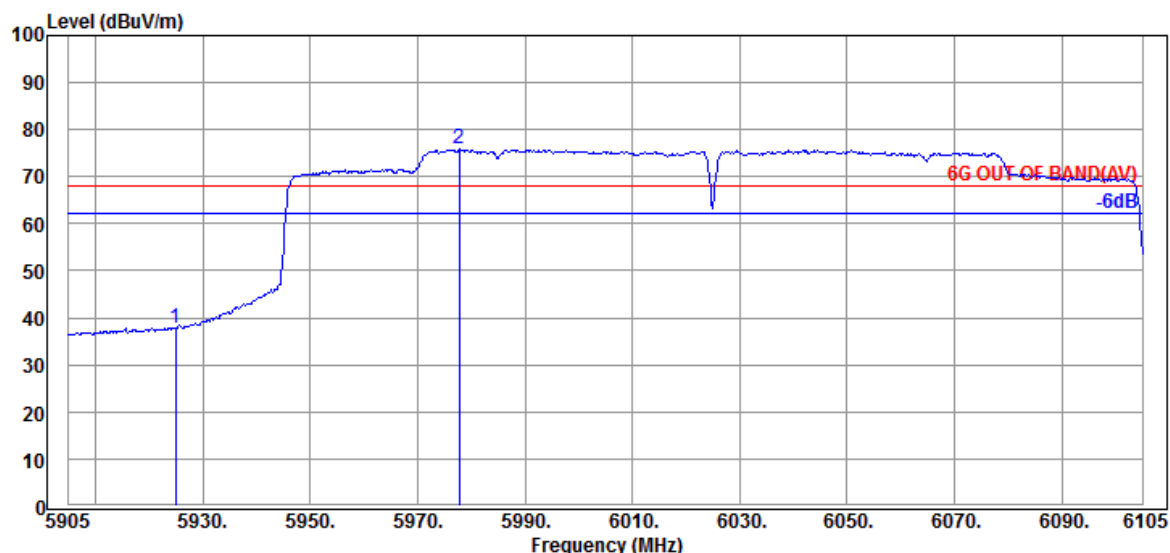
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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	36.61	47.24	88.20	40.96	Peak
@ 6009.800	35.50	9.33	34.43	76.01	86.41	---	---	Peak



Antenna at Horizontal Polarization

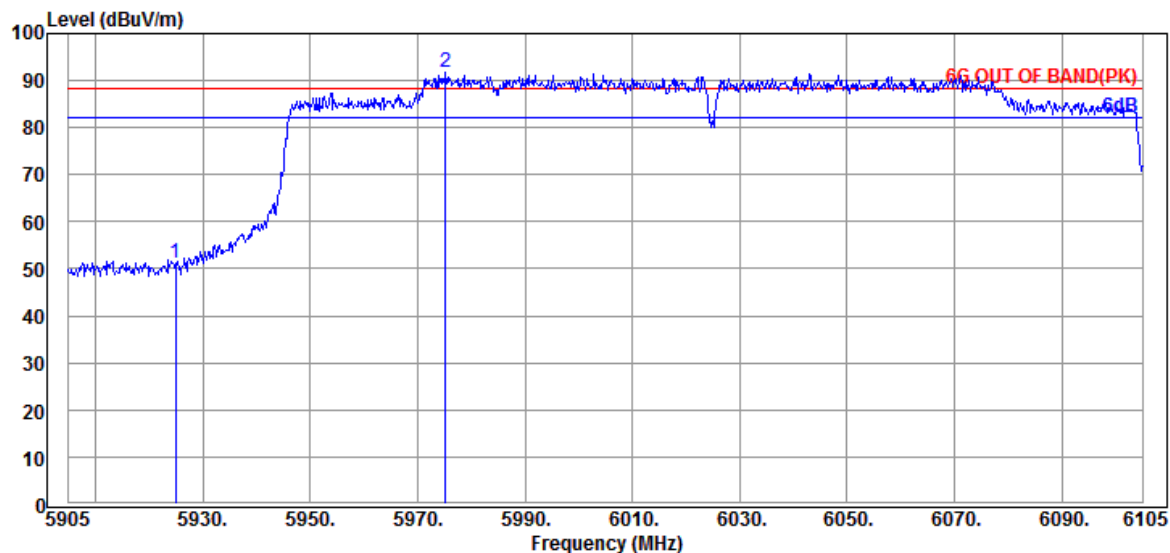
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5925.000	35.73	9.30	34.40	27.02	37.65	68.20	30.55	Average
@ 5977.800	35.57	9.32	34.42	65.35	75.82	---	---	Average

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

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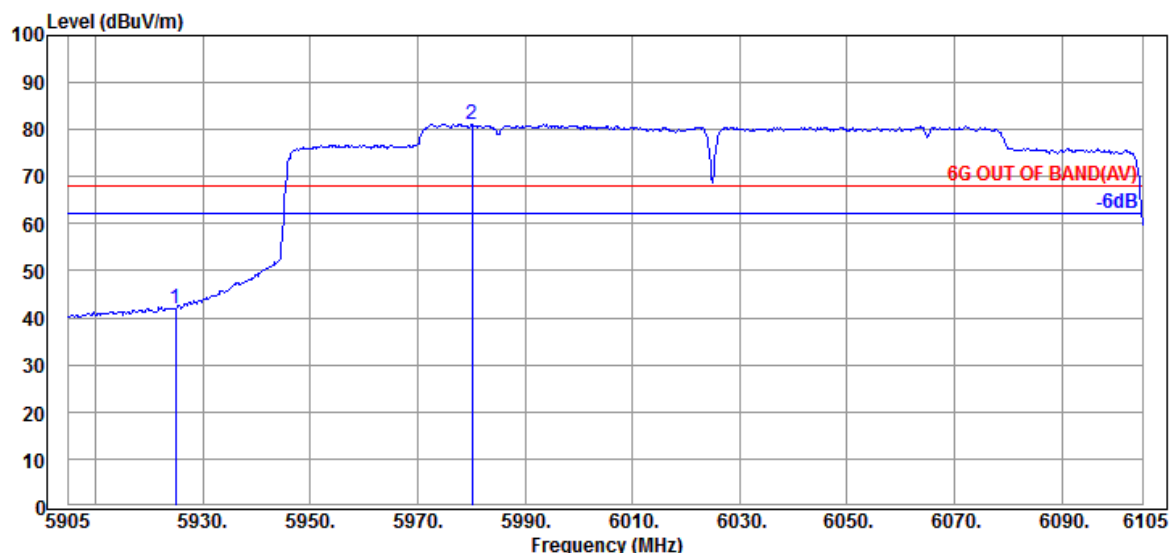
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Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



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	35.73	9.30	34.40	40.59	51.22	88.20	36.98	Peak
@ 5975.200	35.63	9.31	34.41	81.12	91.65	---	---	Peak



Antenna at Vertical Polarization

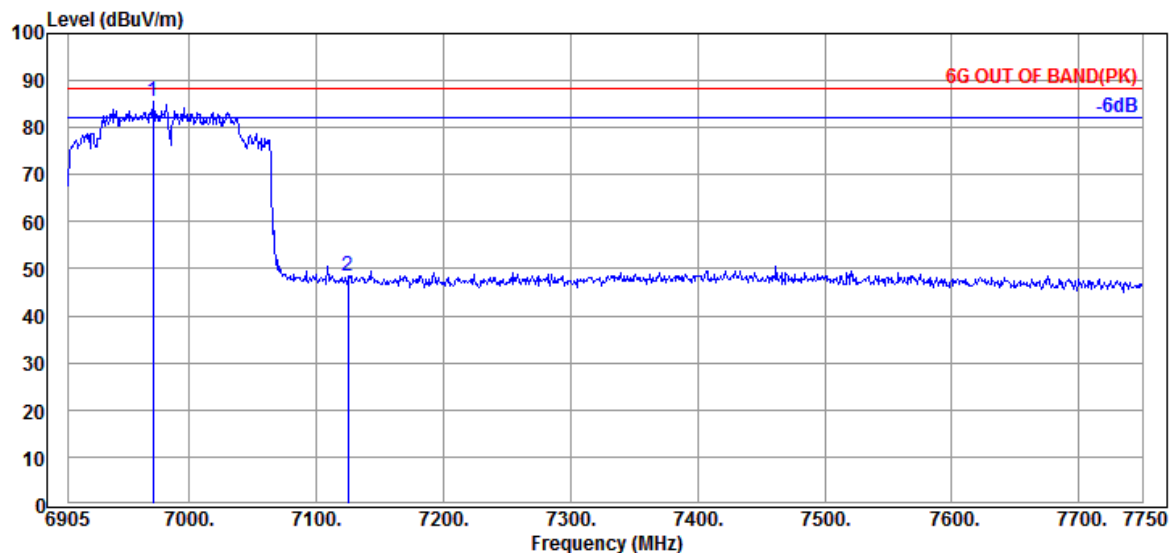
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5925.000	35.73	9.30	34.40	31.45	42.08	68.20	26.12	Average
@ 5980.200	35.57	9.32	34.42	70.72	81.19	---	---	Average

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

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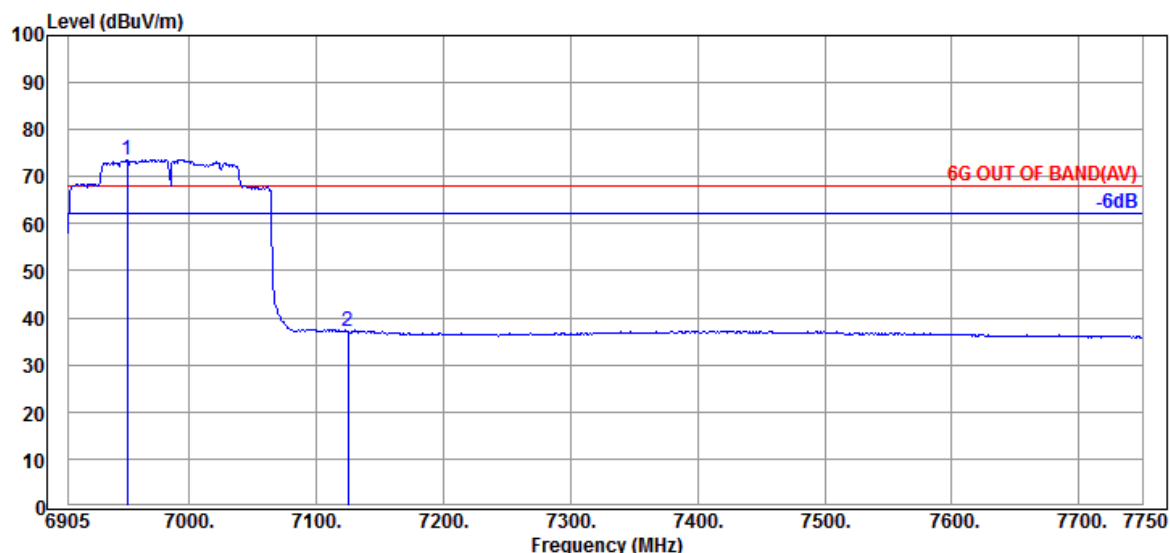
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Mode	802.11ax-HE160	U-NII Band	8
		Frequency	TX 6985MHz



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
@ 6971.755	35.90	9.70	34.46	74.32	85.46	---	---	Peak
7125.000	35.57	9.82	34.55	37.48	48.32	88.20	39.88	Peak



Antenna at Horizontal Polarization

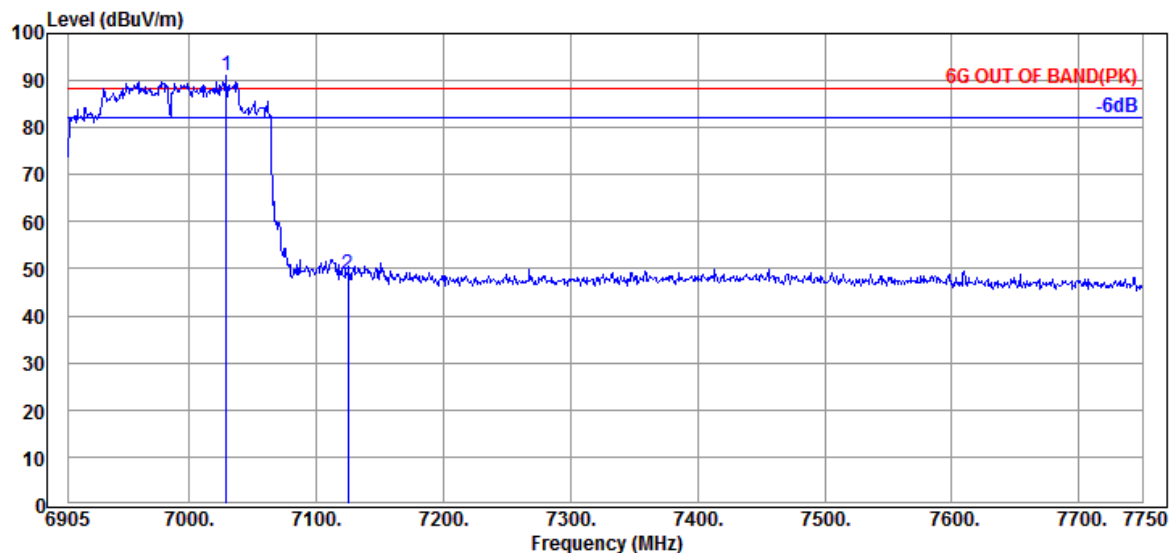
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@ 6951.475	35.80	9.70	34.45	62.60	73.65	---	---	Average
7125.000	35.57	9.82	34.55	26.43	37.27	68.20	30.93	Average

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

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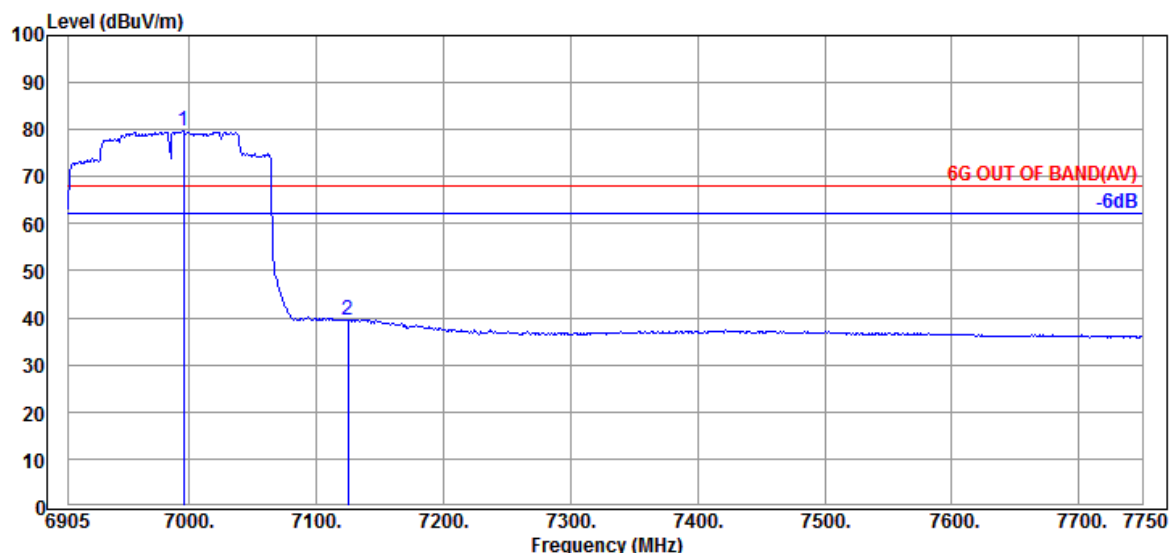
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Fax: +886 2 26099303

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7029.215	35.73	9.75	34.49	80.20	91.19	---	---	Peak
7125.000	35.57	9.82	34.55	38.03	48.87	88.20	39.33	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
@ 6995.415	36.00	9.71	34.48	68.49	79.72	---	---	Average
7125.000	35.57	9.82	34.55	28.56	39.40	68.20	28.80	Average

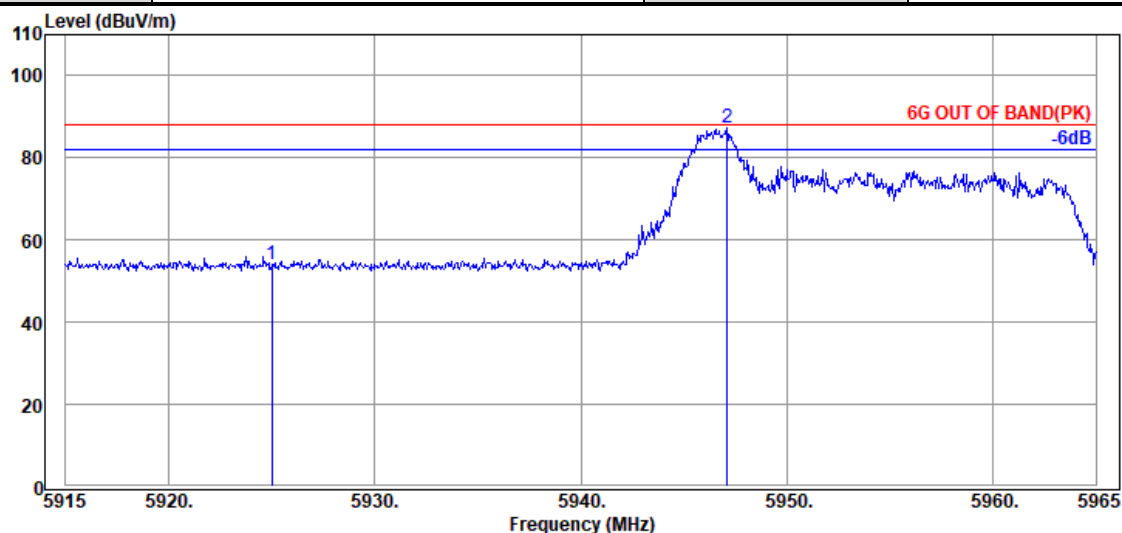
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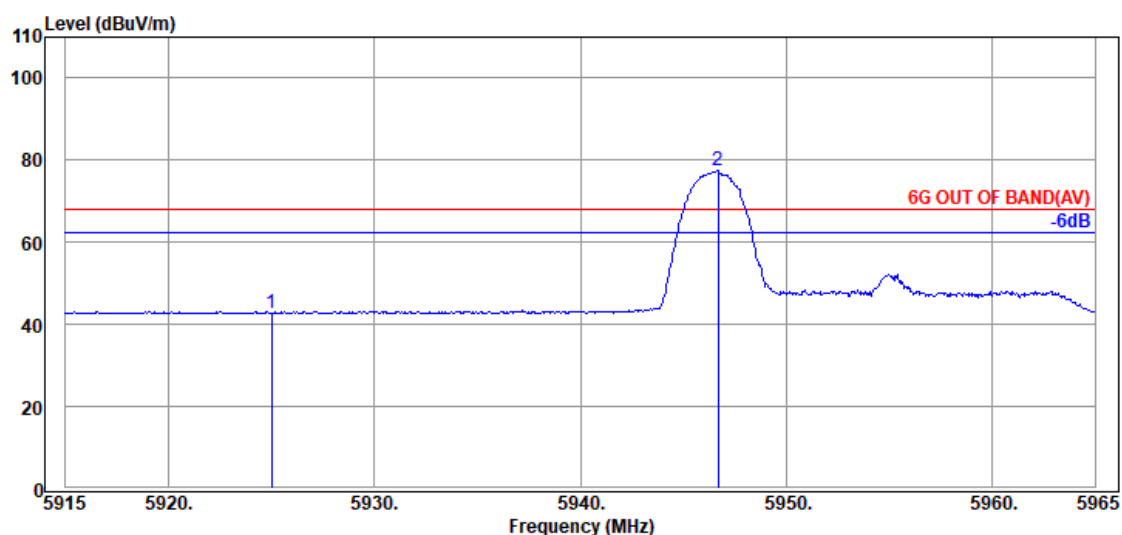
- OFDMA Modulation
- Test SKU #1 (with LUXSHARE-ICT Antenna)

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 (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	50.04	54.22	88.20	33.98	Peak
@ 5947.100	34.30	9.30	39.35	82.94	87.19	---	---	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	34.23	9.30	39.35	38.61	42.79	68.20	25.41	Average
@ 5946.700	34.30	9.30	39.35	73.18	77.43	---	---	Average

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

File Number: C1M2210141

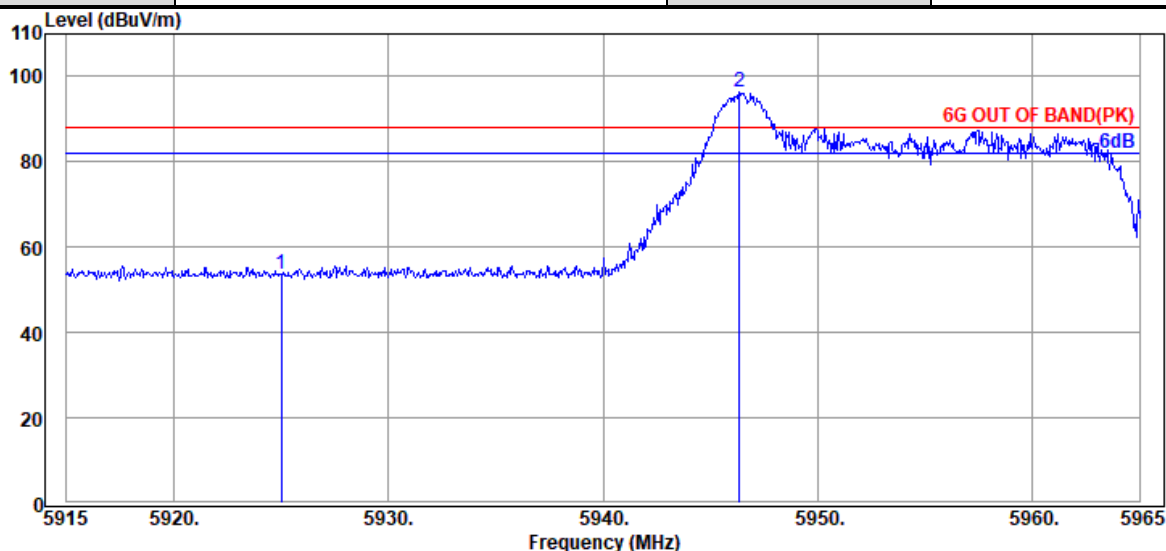
Report Number: EM-F220738

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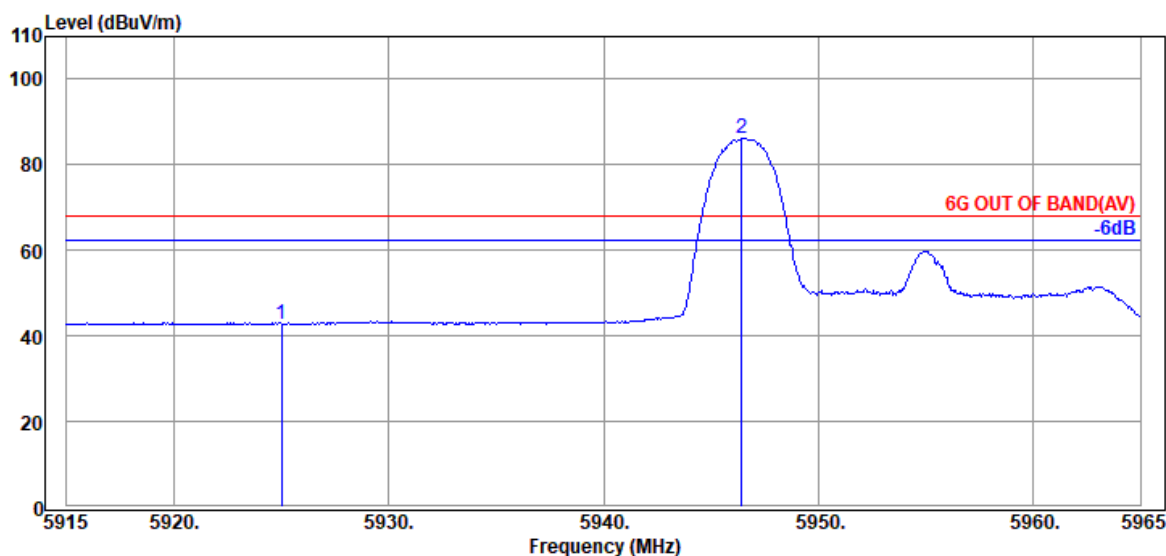
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Tones	26T	RU Index	0
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	49.51	53.69	88.20	34.51	Peak
@ 5946.350	34.30	9.30	39.35	92.04	96.29	---	---	Peak



Antenna at Vertical Polarization

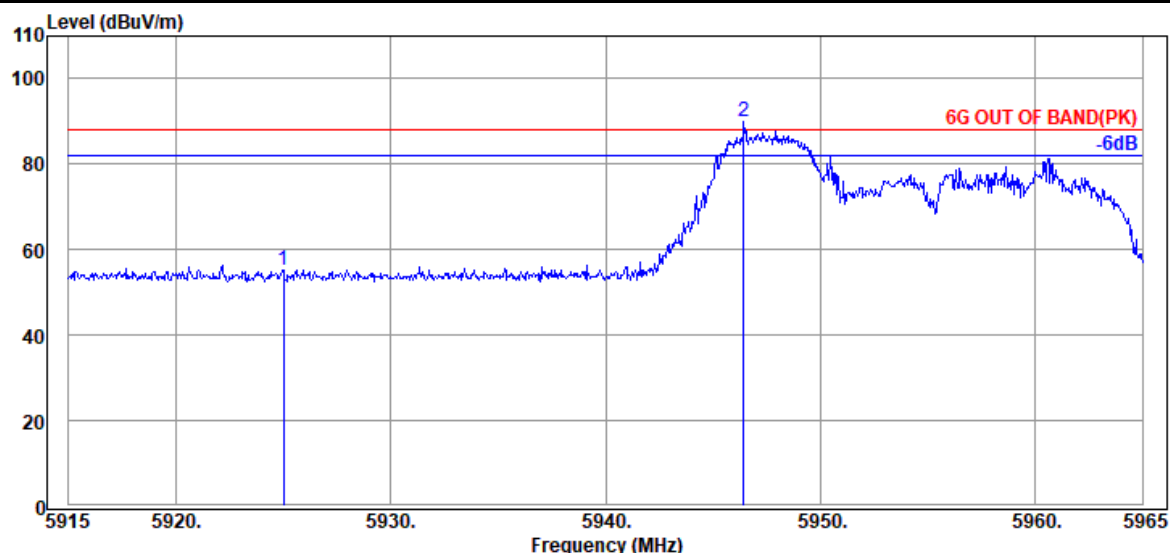
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	38.64	42.82	68.20	25.38	Average
@ 5946.450	34.30	9.30	39.35	81.92	86.17	---	---	Average

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

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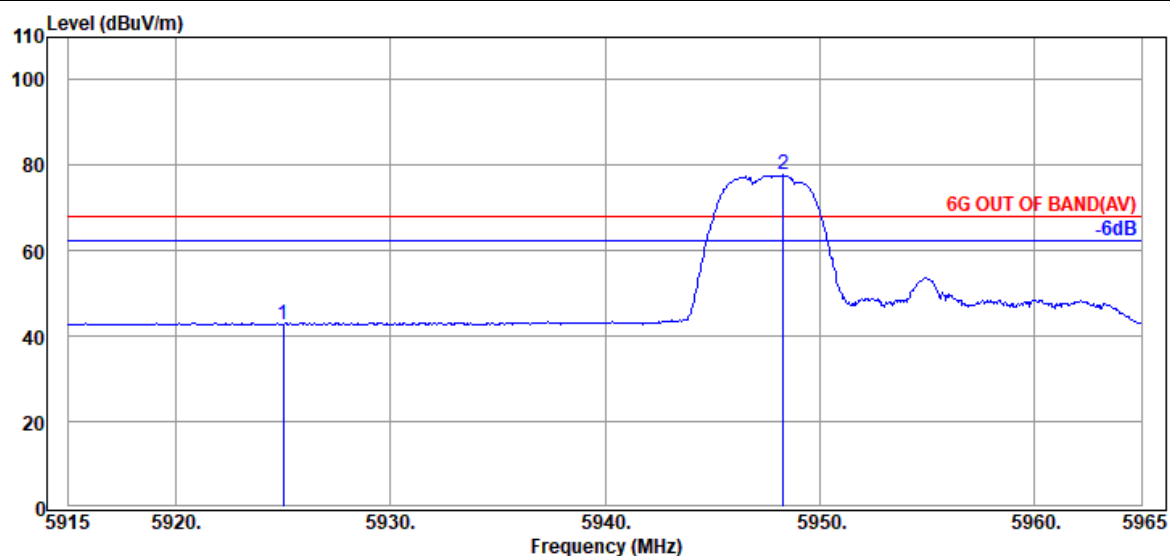
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Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



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	34.23	9.30	39.35	51.00	55.18	88.20	33.02	Peak
@ 5946.450	34.30	9.30	39.35	85.61	89.86	---	---	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	34.23	9.30	39.35	38.60	42.78	68.20	25.42	Average
@ 5948.300	34.30	9.30	39.35	73.45	77.70	---	---	Average

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

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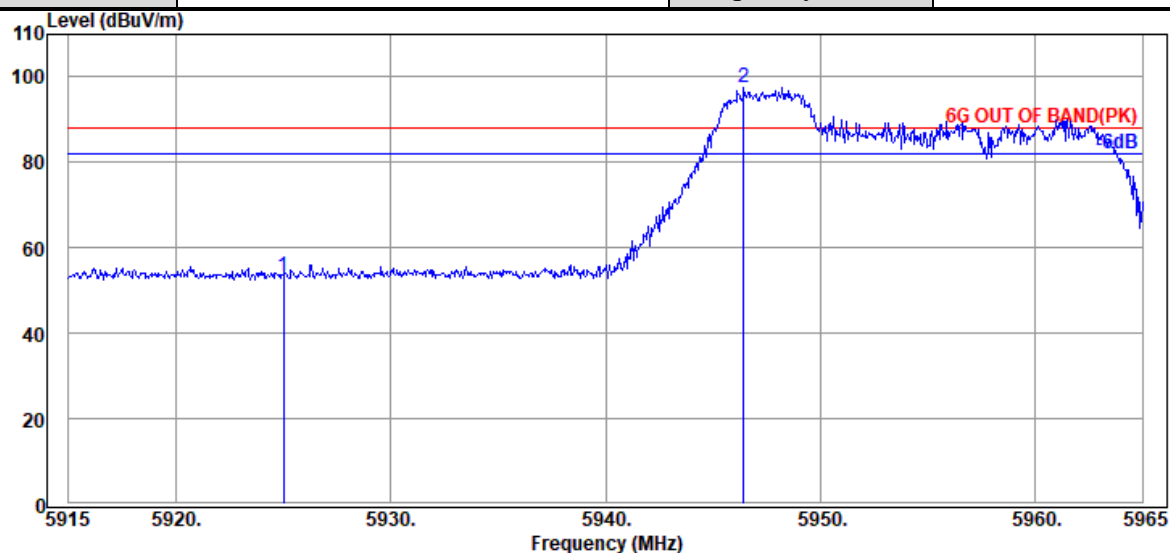
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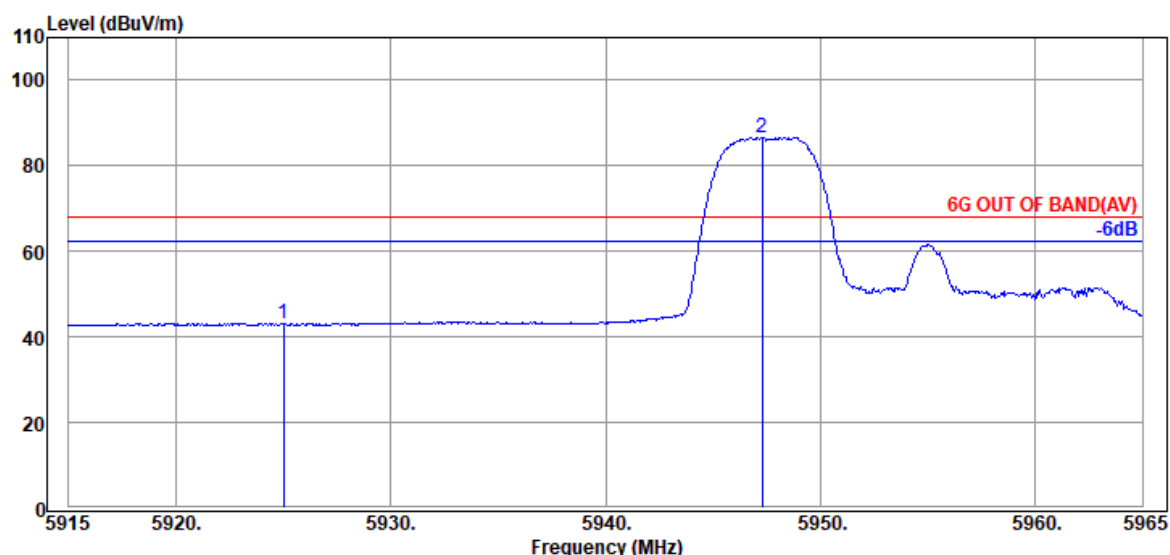
Fax: +886 2 26099303

Tones	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	34.23	9.30	39.35	48.93	53.11	88.20	35.09	Peak
@ 5946.450	34.30	9.30	39.35	93.29	97.54	---	---	Peak



Antenna at Vertical Polarization

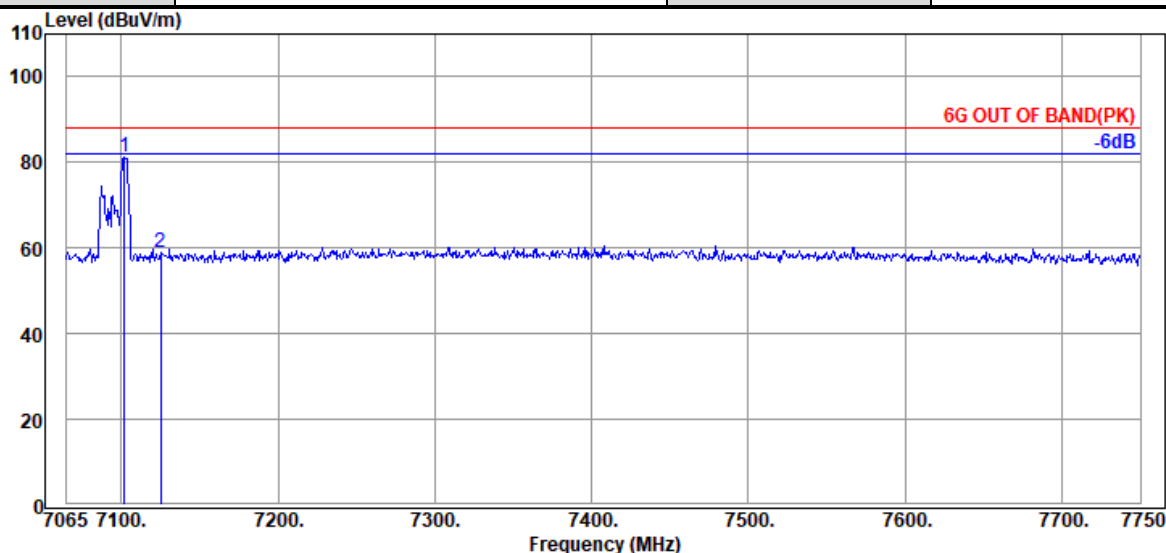
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	38.91	43.09	68.20	25.11	Average
@ 5947.300	34.30	9.30	39.35	82.34	86.59	---	---	Average

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

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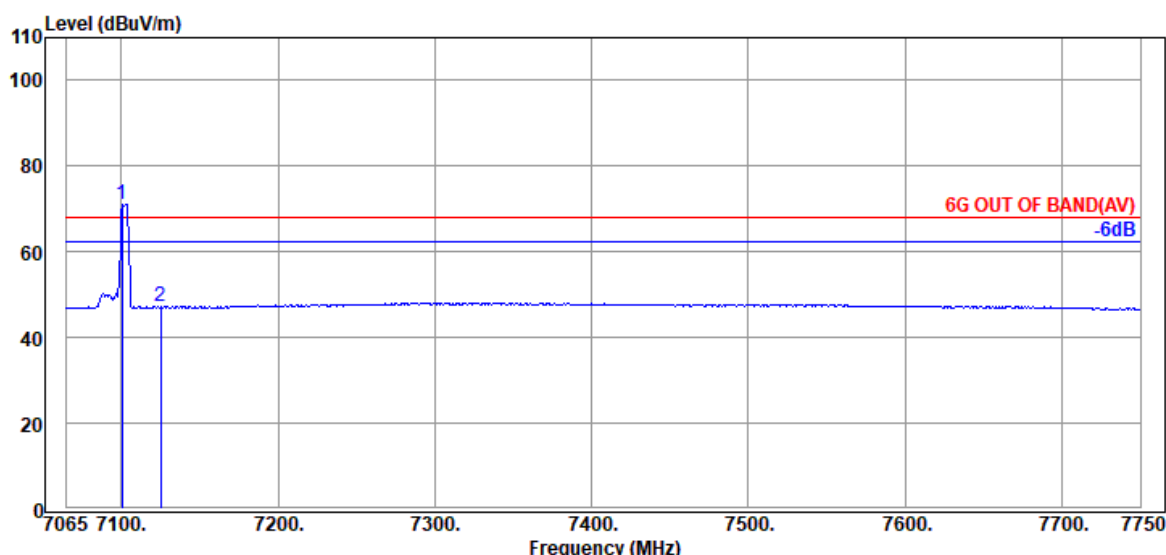
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7101.990	35.80	9.80	39.49	75.31	81.42	---	---	Peak
7125.000	35.87	9.82	39.50	52.84	59.03	88.20	29.17	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
@ 7100.620	35.80	9.80	39.49	64.96	71.07	---	---	Average
7125.000	35.87	9.82	39.50	40.89	47.08	68.20	21.12	Average

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

File Number: C1M2210141

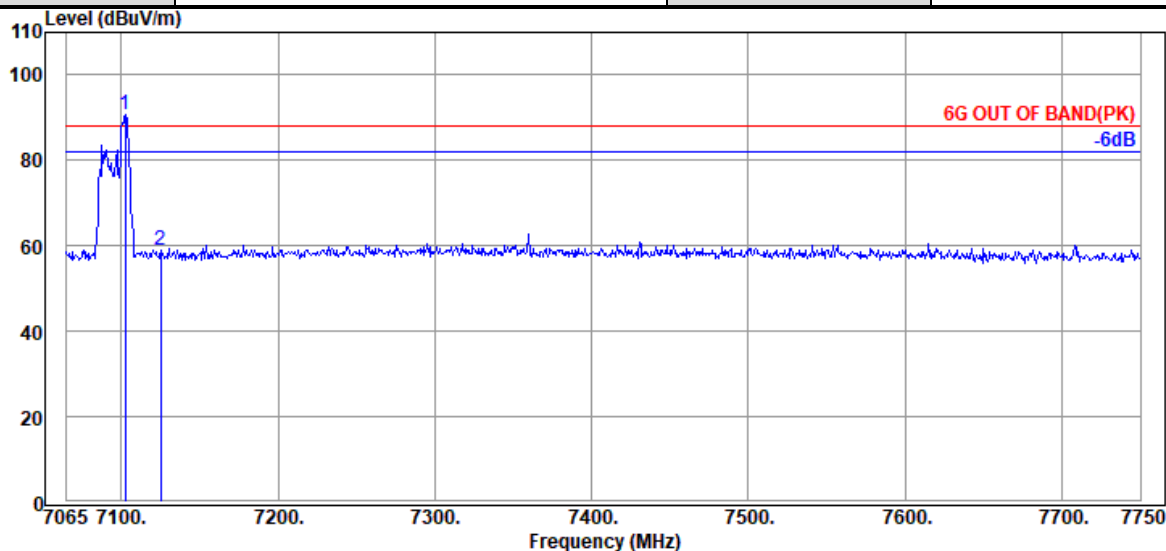
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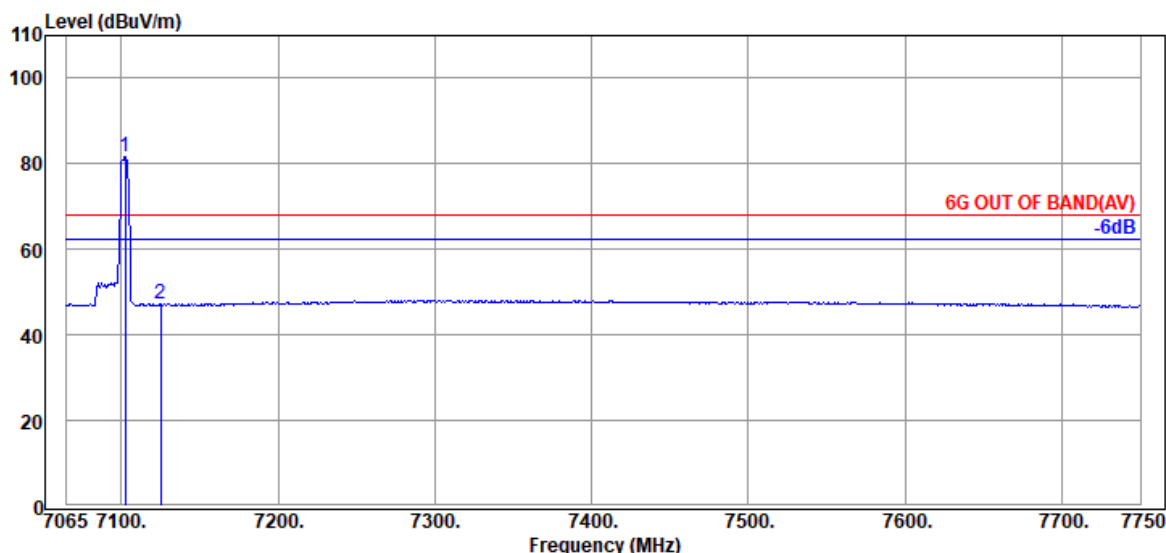
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Fax: +886 2 26099303

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)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7102.675	35.80	9.80	39.49	84.73	90.84	---	---	Peak
7125.000	35.87	9.82	39.50	52.69	58.88	88.20	29.32	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7102.675	35.80	9.80	39.49	75.48	81.59	---	---	Average
7125.000	35.87	9.82	39.50	40.91	47.10	68.20	21.10	Average

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

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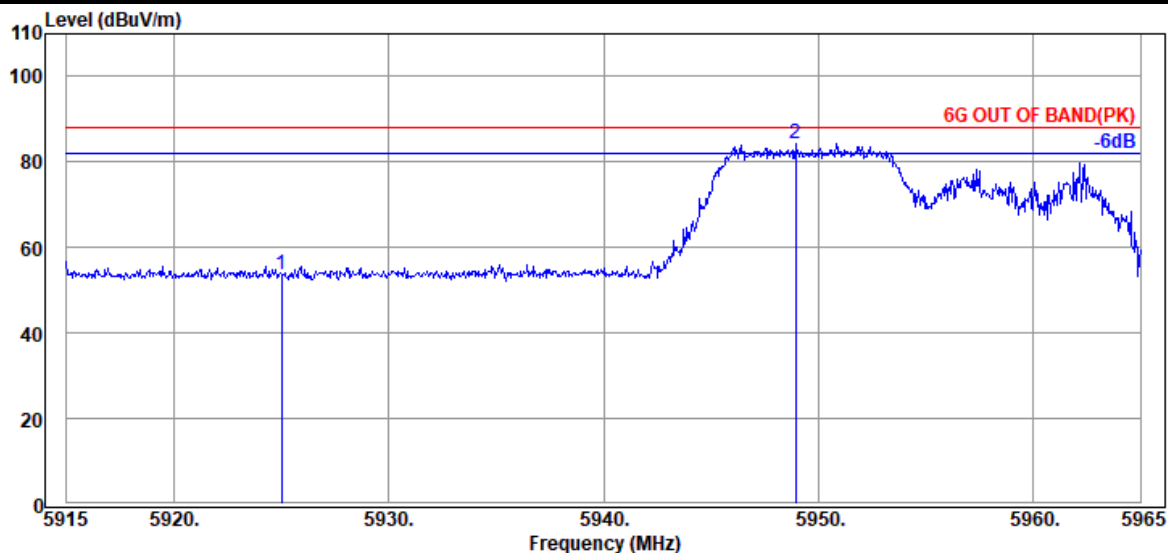
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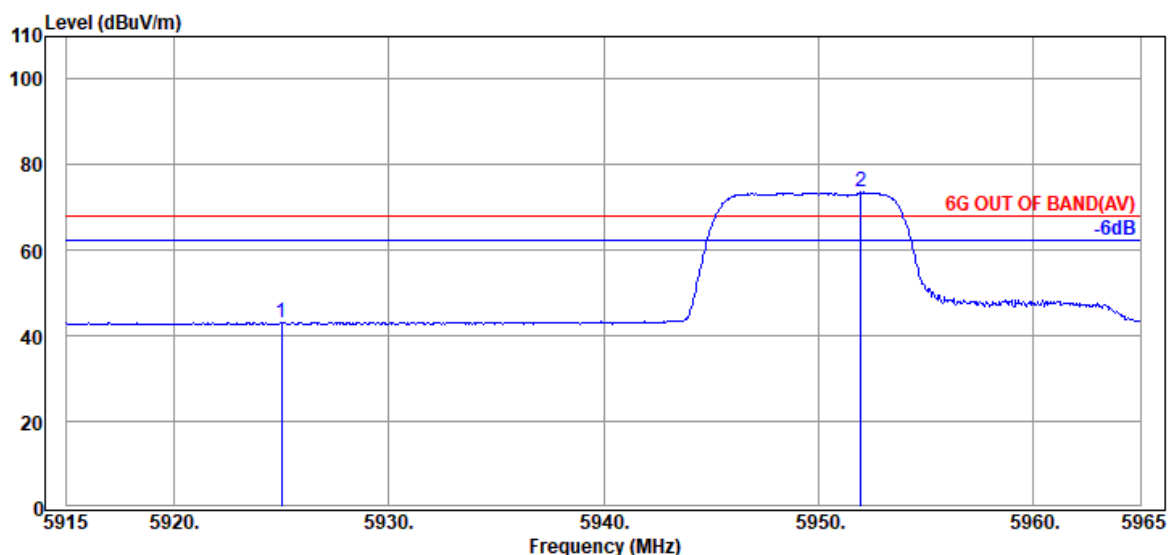
Fax: +886 2 26099303

Tones	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	34.23	9.30	39.35	49.67	53.85	88.20	34.35	Peak
@ 5948.950	34.30	9.30	39.35	80.14	84.39	---	---	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	34.23	9.30	39.35	38.77	42.95	68.20	25.25	Average
@ 5952.000	34.30	9.30	39.35	69.28	73.53	---	---	Average

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

File Number: C1M2210141

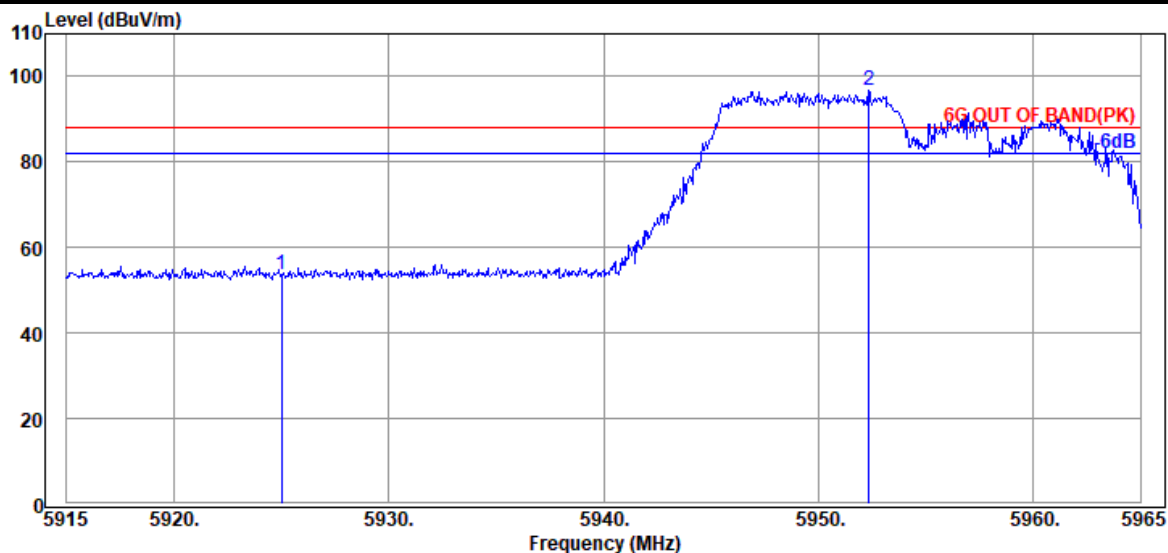
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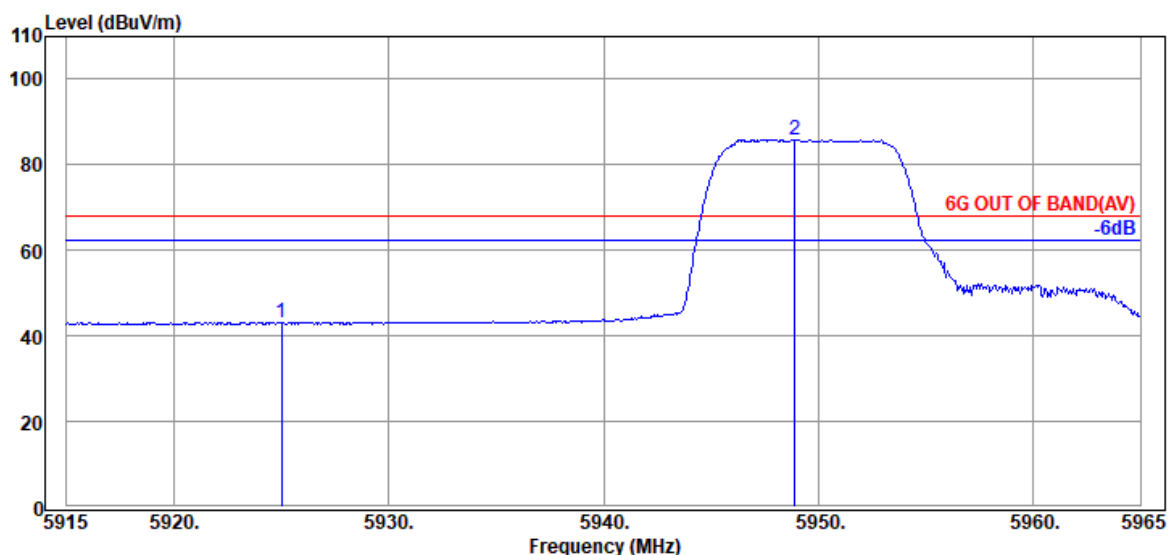
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Tones	106T	RU Index	53
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at 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	34.23	9.30	39.35	49.51	53.69	88.20	34.51	Peak
@ 5952.350	34.30	9.30	39.35	92.51	96.76	---	---	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	34.23	9.30	39.35	38.97	43.15	68.20	25.05	Average
@ 5948.900	34.30	9.30	39.35	81.59	85.84	---	---	Average

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

File Number: C1M2210141

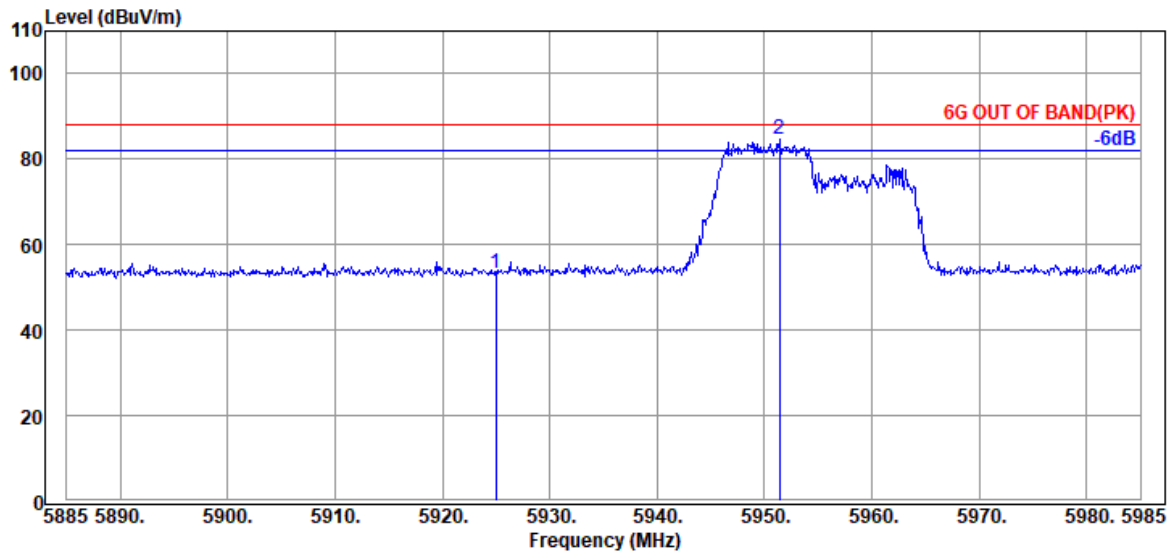
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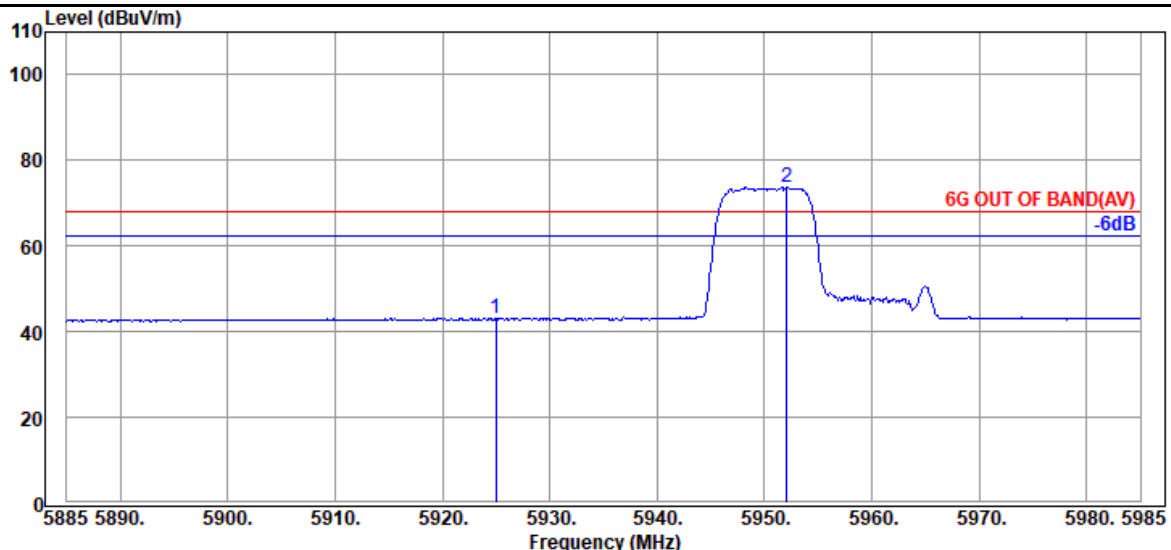
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Tones	106T	RU Index	56
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 5965MHz



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
5925.000	34.23	9.30	39.35	49.08	53.26	88.20	34.94	Peak
@ 5951.400	34.30	9.30	39.35	80.56	84.81	---	---	Peak



Antenna at Horizontal Polarization

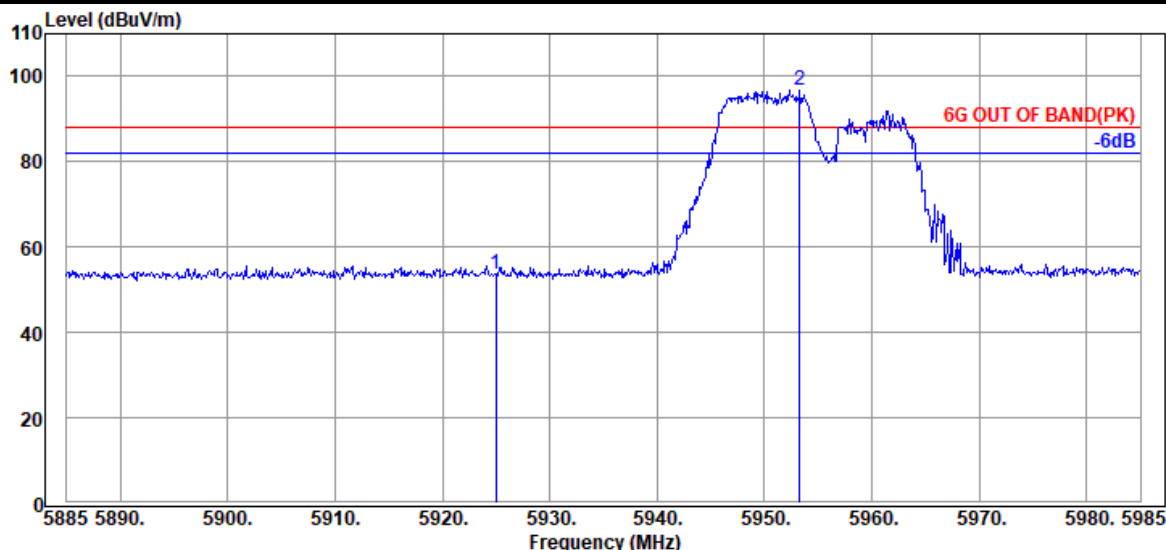
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	38.81	42.99	68.20	25.21	Average
@ 5952.100	34.30	9.30	39.35	69.36	73.61	---	---	Average

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

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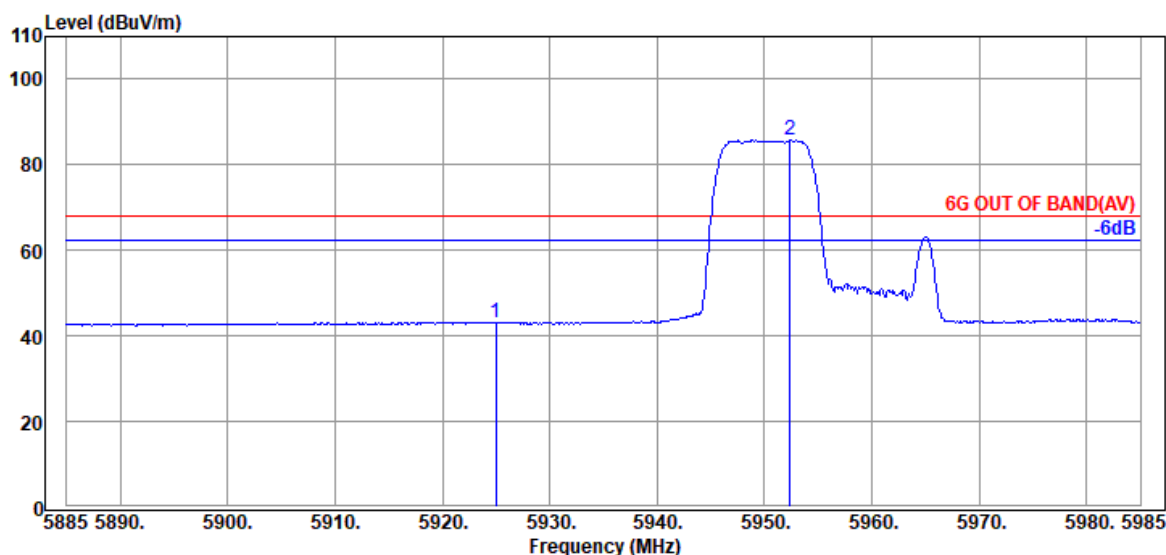
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Fax: +886 2 26099303

Tones	106T	RU Index	56
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 5965MHz



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	34.23	9.30	39.35	49.60	53.78	88.20	34.42	Peak
@ 5953.300	34.30	9.30	39.35	92.48	96.73	---	---	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	34.23	9.30	39.35	38.74	42.92	68.20	25.28	Average
@ 5952.400	34.30	9.30	39.35	81.52	85.77	---	---	Average

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

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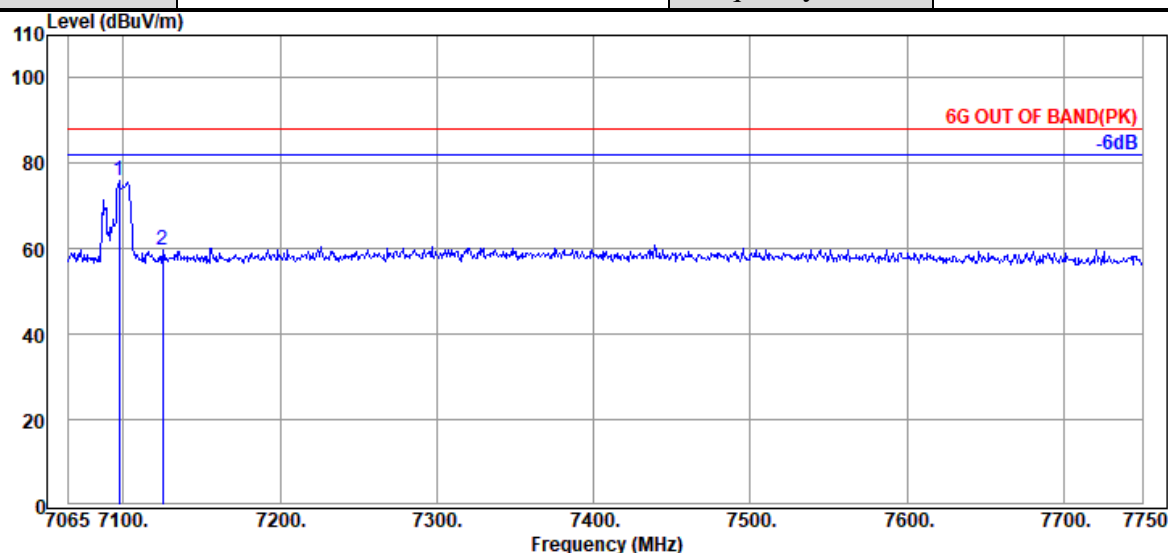
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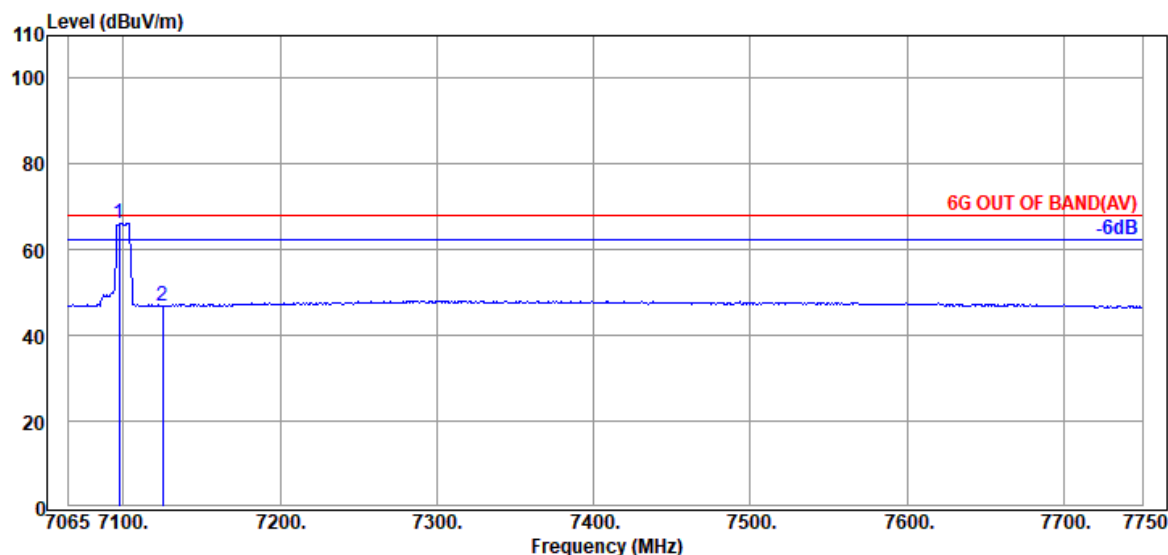
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Tones	106T	RU Index	54
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7097.195	35.80	9.80	39.49	69.82	75.93	---	---	Peak
7125.000	35.87	9.82	39.50	53.57	59.76	88.20	28.44	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7097.195	35.80	9.80	39.49	60.17	66.28	---	---	Average
7125.000	35.87	9.82	39.50	40.75	46.94	68.20	21.26	Average

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

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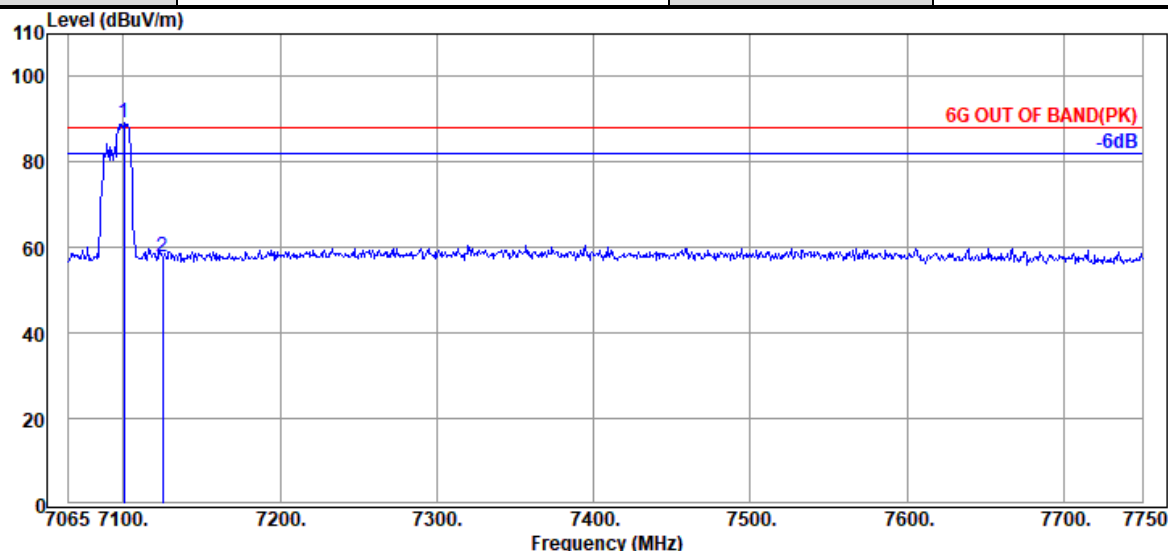
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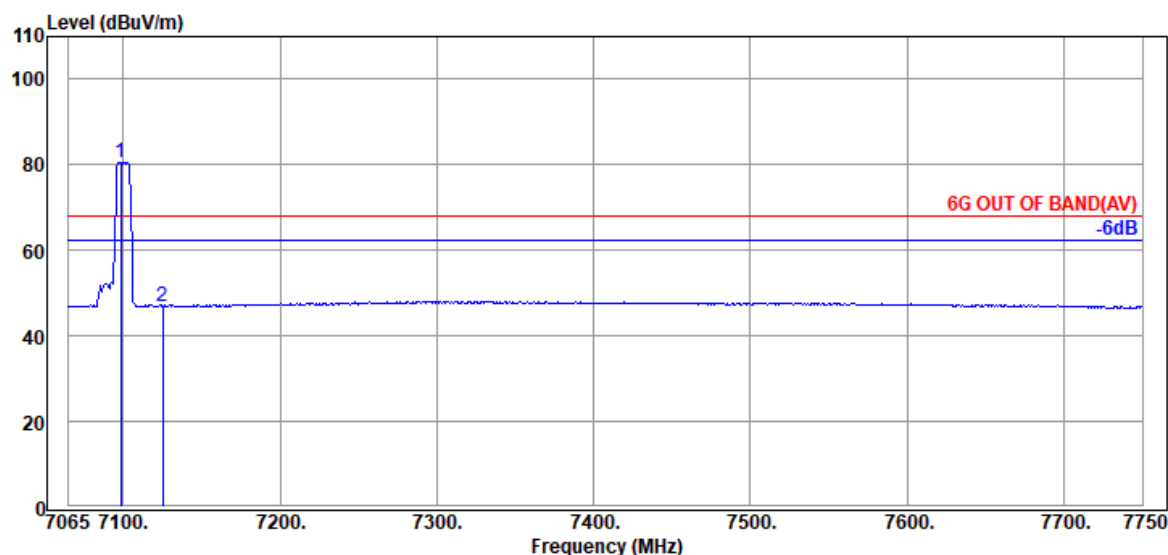
Fax: +886 2 26099303

Tones	106T	RU Index	54
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
@ 7100.620	35.80	9.80	39.49	82.98	89.09	---	---	Peak
7125.000	35.87	9.82	39.50	51.57	57.76	88.20	30.44	Peak



Antenna at Vertical Polarization

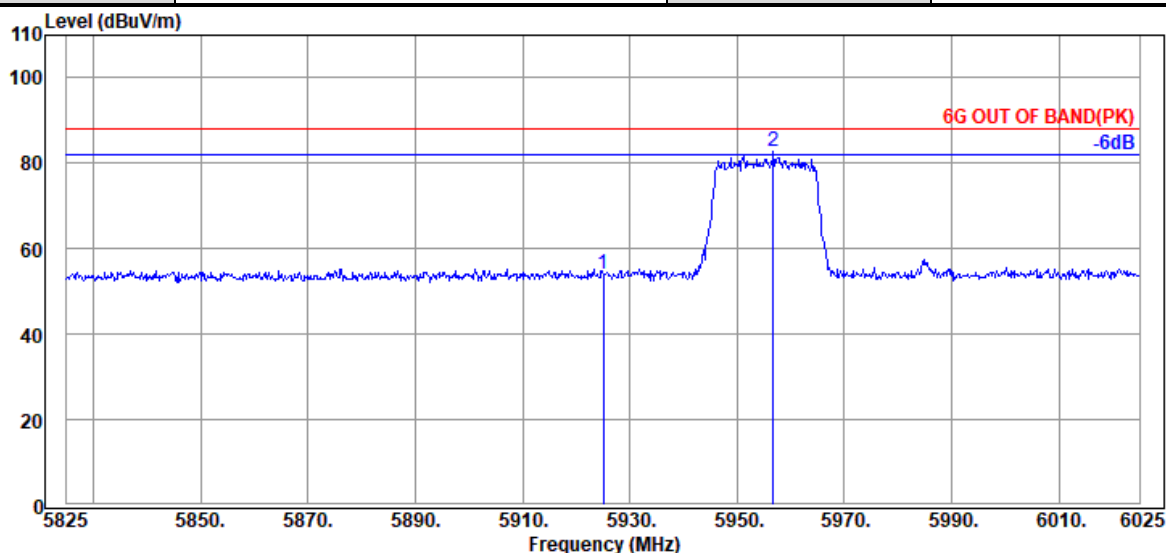
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7098.565	35.80	9.80	39.49	74.38	80.49	---	---	Average
7125.000	35.87	9.82	39.50	40.77	46.96	68.20	21.24	Average

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

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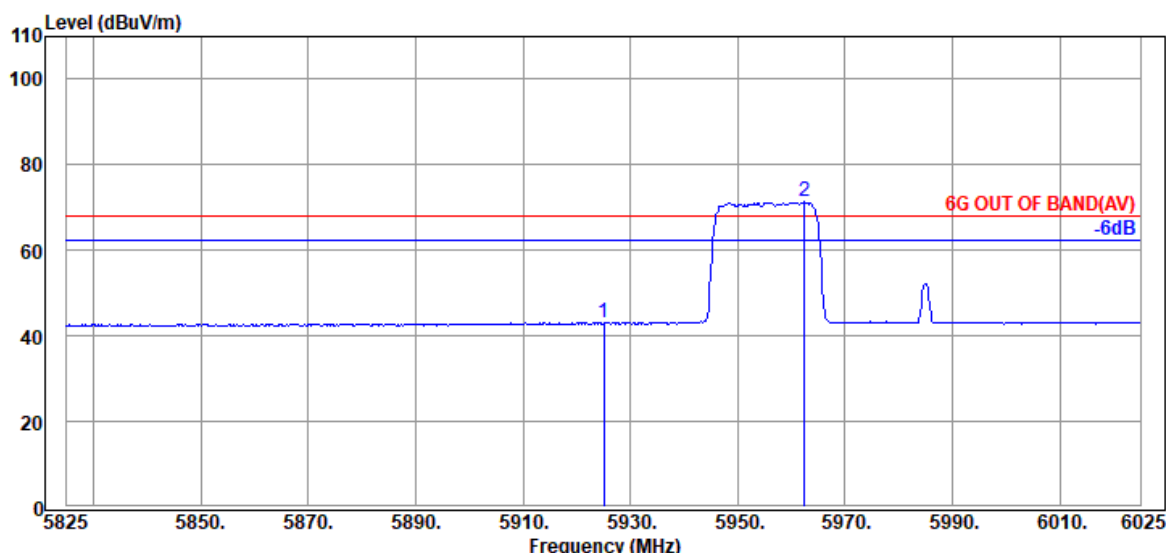
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Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX 5985MHz



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	34.23	9.30	39.35	50.01	54.19	88.20	34.01	Peak
@ 5956.800	34.30	9.30	39.35	78.52	82.77	---	---	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	34.23	9.30	39.35	38.77	42.95	68.20	25.25	Average
@ 5962.400	34.27	9.31	39.35	67.11	71.34	---	---	Average

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

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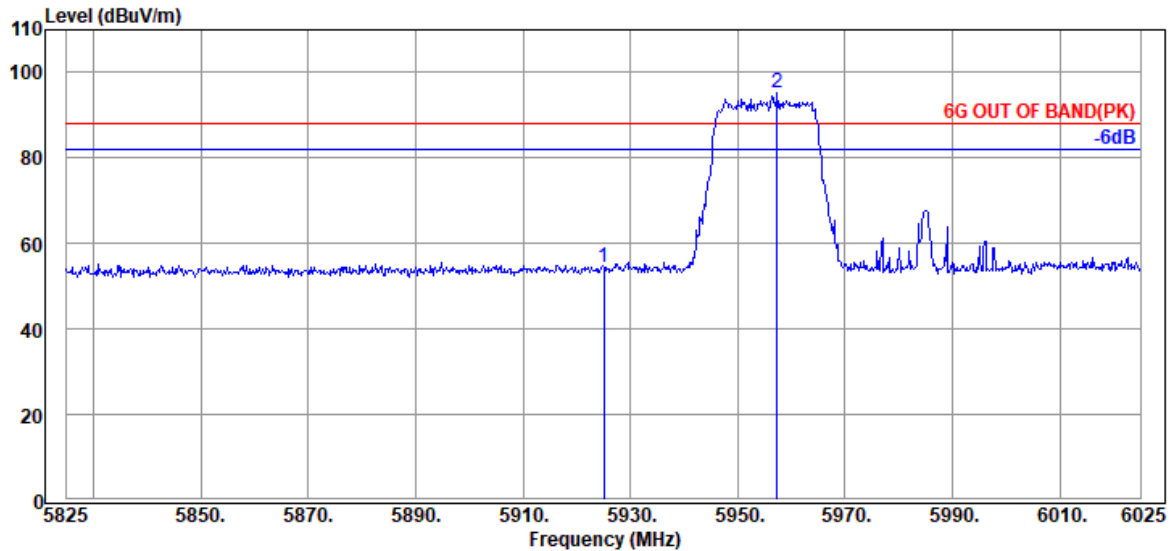
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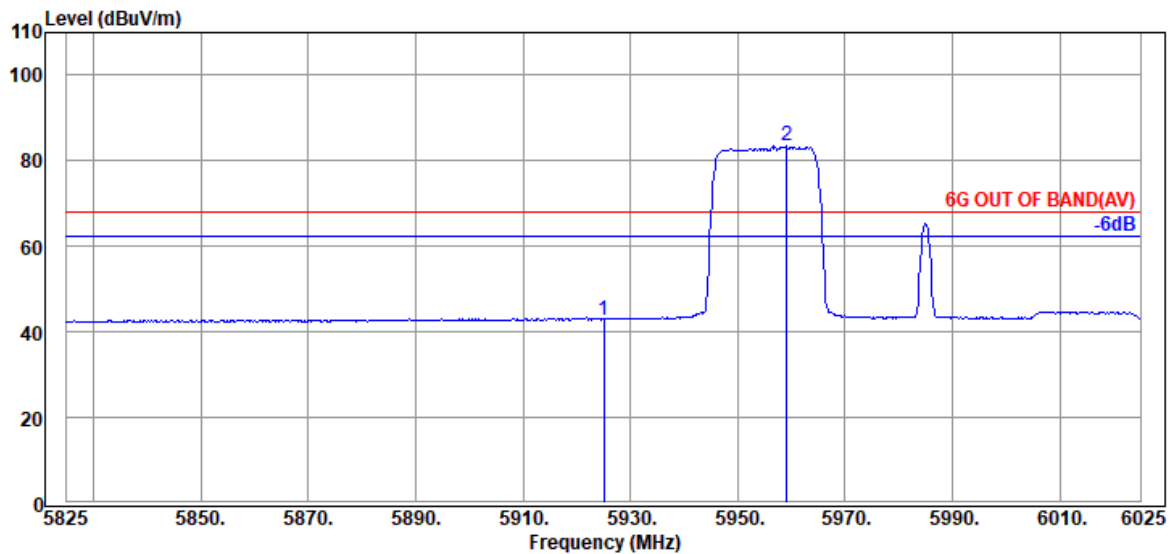
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Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX 5985MHz



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	34.23	9.30	39.35	50.10	54.28	88.20	33.92	Peak
@ 5957.400	34.30	9.30	39.35	90.89	95.14	---	---	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	34.23	9.30	39.35	38.68	42.86	68.20	25.34	Average
@ 5959.200	34.27	9.31	39.35	79.14	83.37	---	---	Average

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

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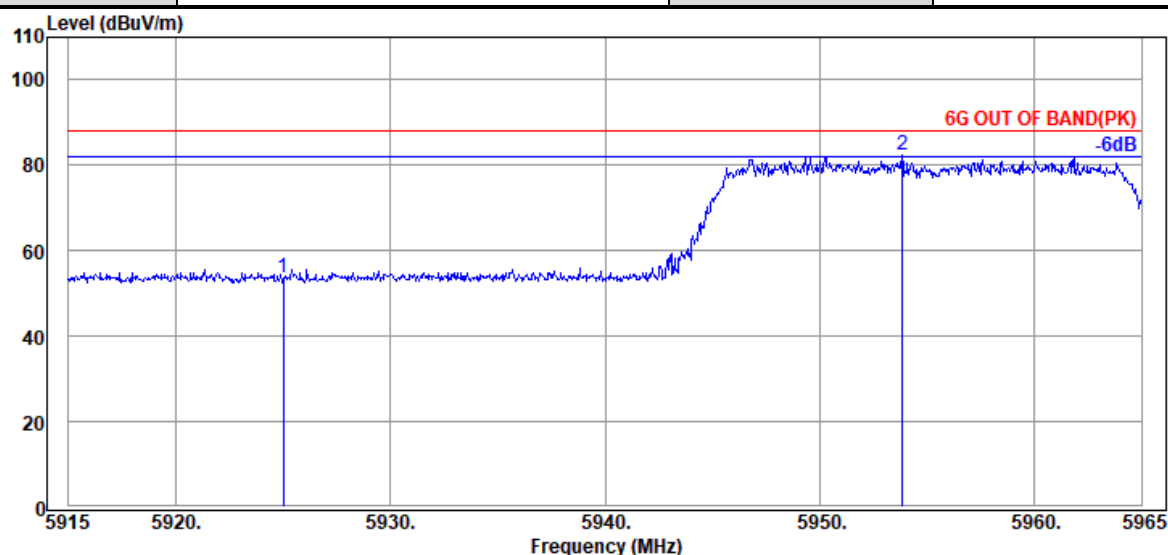
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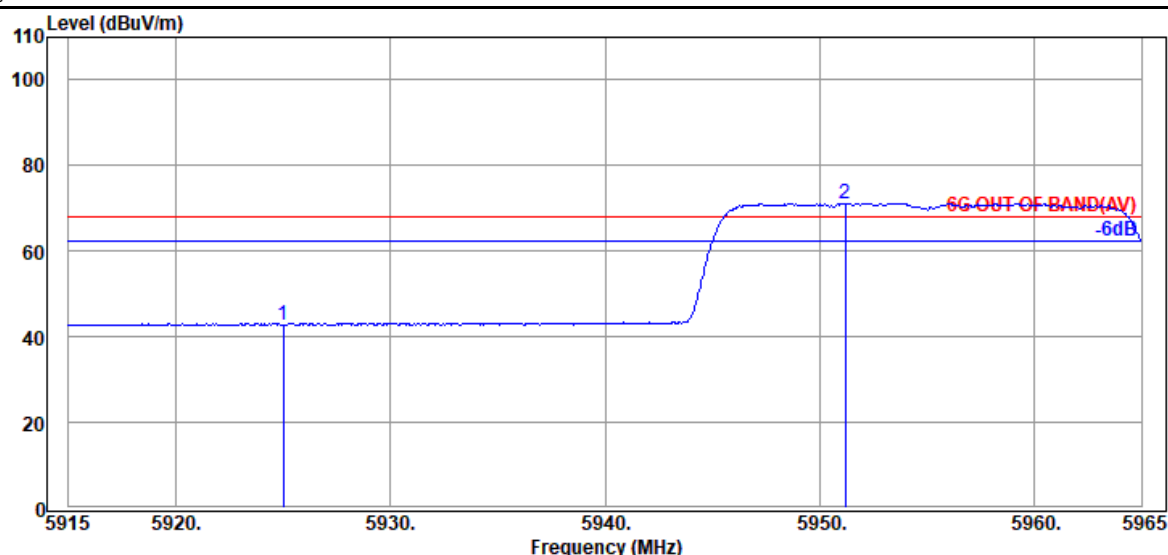
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



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	34.23	9.30	39.35	49.51	53.69	88.20	34.51	Peak
@ 5953.850	34.30	9.30	39.35	77.99	82.24	---	---	Peak



Antenna at Horizontal Polarization

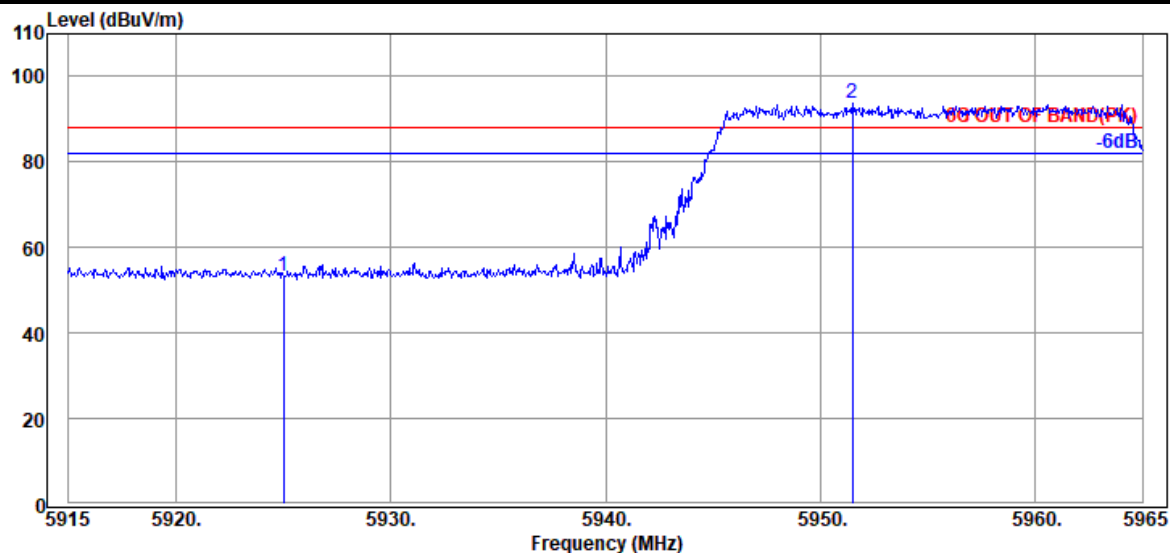
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	38.60	42.78	68.20	25.42	Average
@ 5951.200	34.30	9.30	39.35	66.96	71.21	---	---	Average

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

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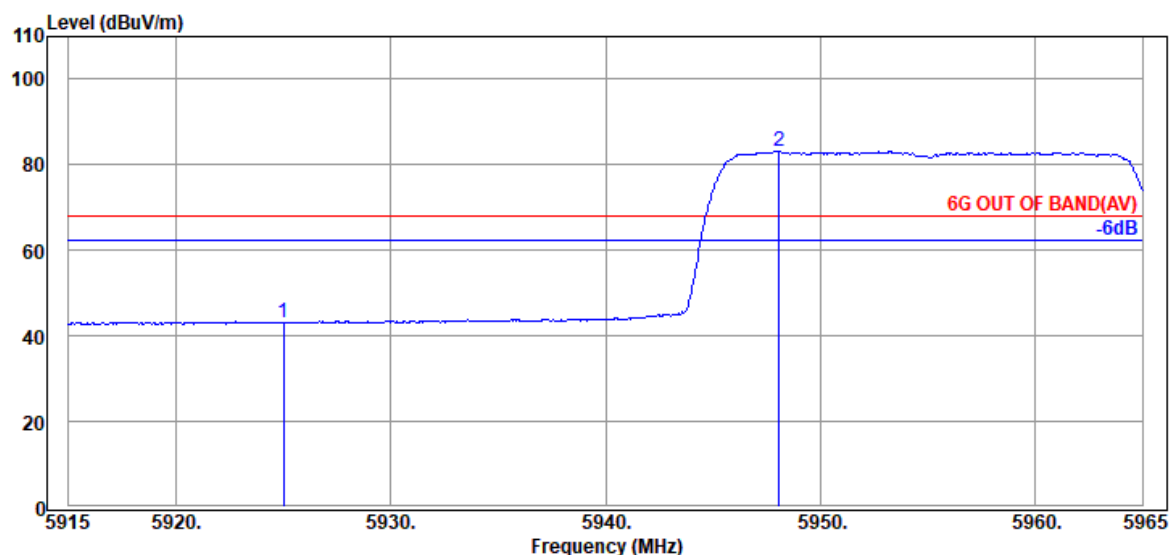
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical 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	34.23	9.30	39.35	49.08	53.26	88.20	34.94	Peak
@ 5951.500	34.30	9.30	39.35	89.54	93.79	---	---	Peak



Antenna at Vertical 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	34.23	9.30	39.35	38.88	43.06	68.20	25.14	Average
@ 5948.100	34.30	9.30	39.35	78.83	83.08	---	---	Average

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

File Number: C1M2210141

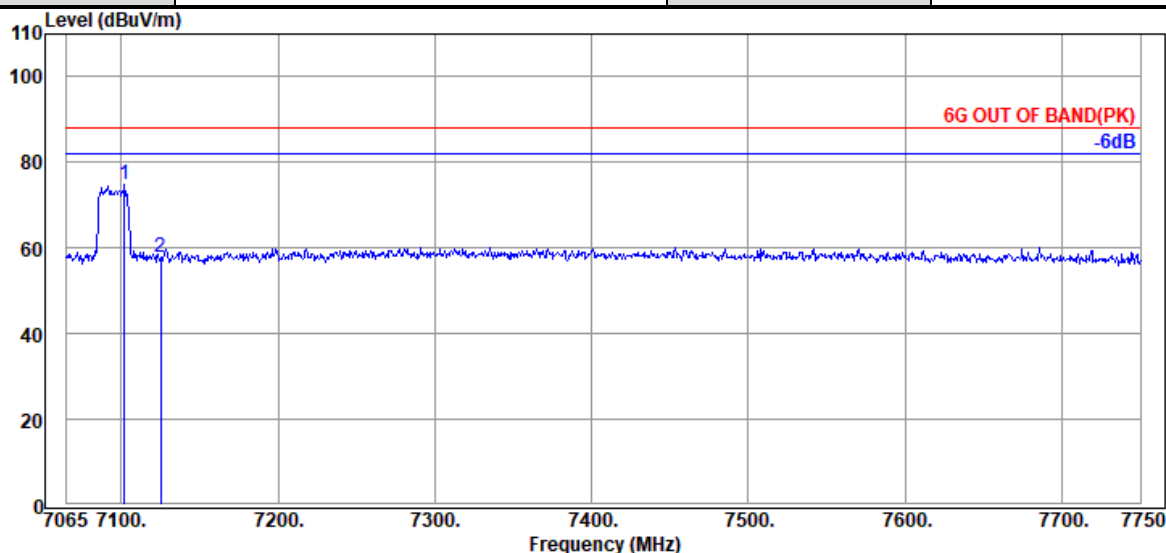
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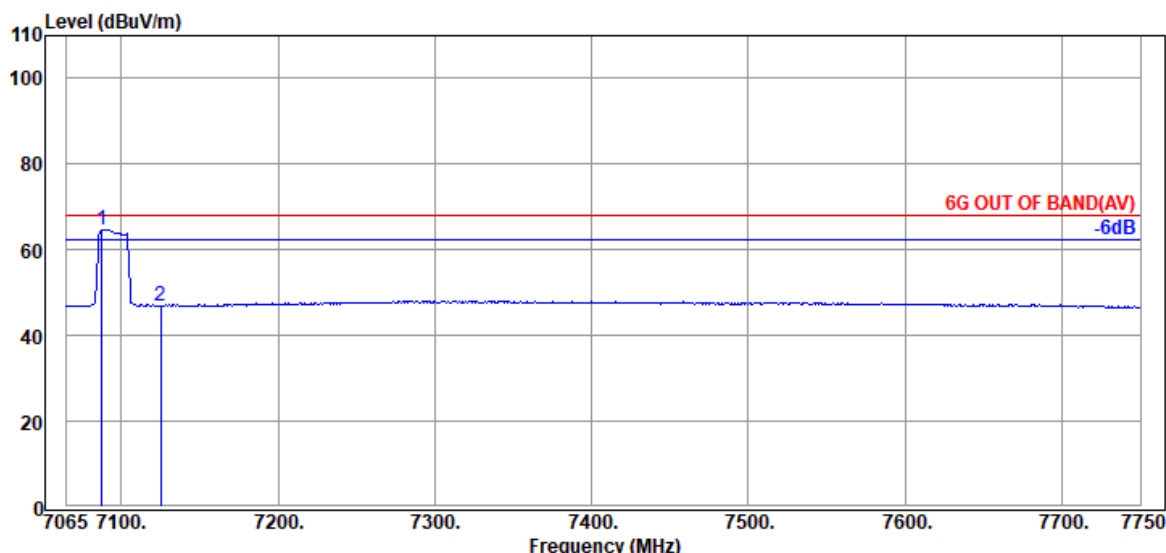
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Tones	242T	RU Index	62
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7101.990	35.80	9.80	39.49	68.69	74.80	---	---	Peak
7125.000	35.87	9.82	39.50	51.60	57.79	88.20	30.41	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7087.605	35.80	9.80	39.49	58.61	64.72	---	---	Average
7125.000	35.87	9.82	39.50	40.73	46.92	68.20	21.28	Average

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

File Number: C1M2210141

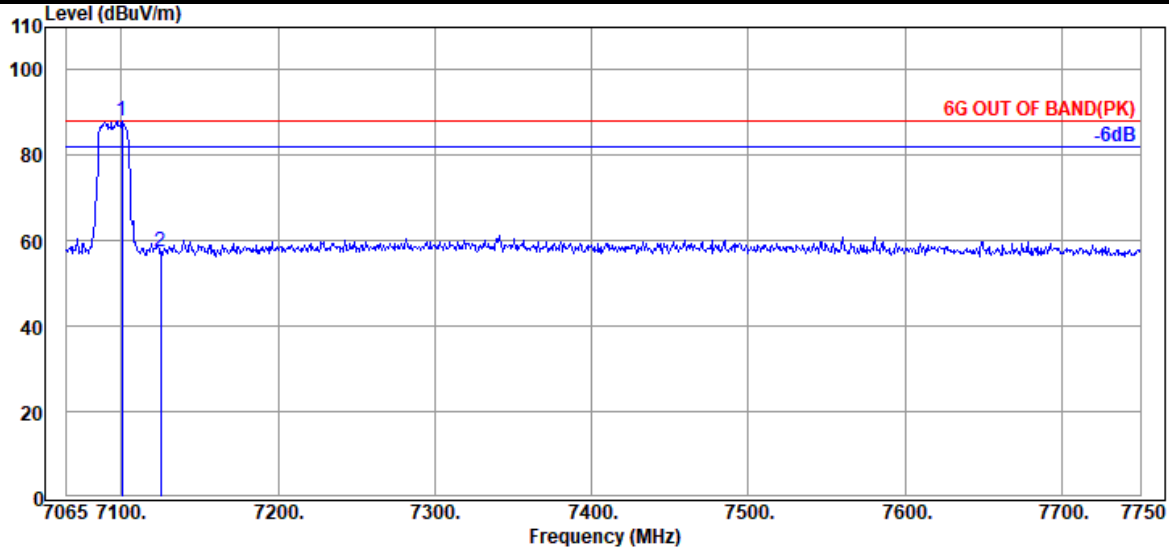
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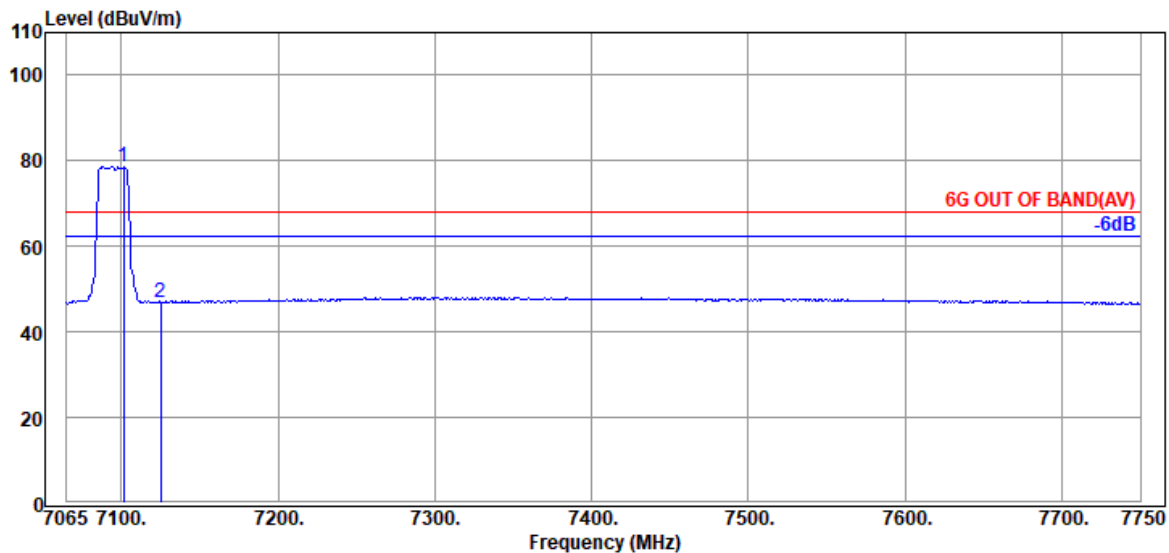
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Fax: +886 2 26099303

Tones	242T	RU Index	62
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
@ 7100.620	35.80	9.80	39.49	81.87	87.98	---	---	Peak
7125.000	35.87	9.82	39.50	51.32	57.51	88.20	30.69	Peak



Antenna at Vertical Polarization

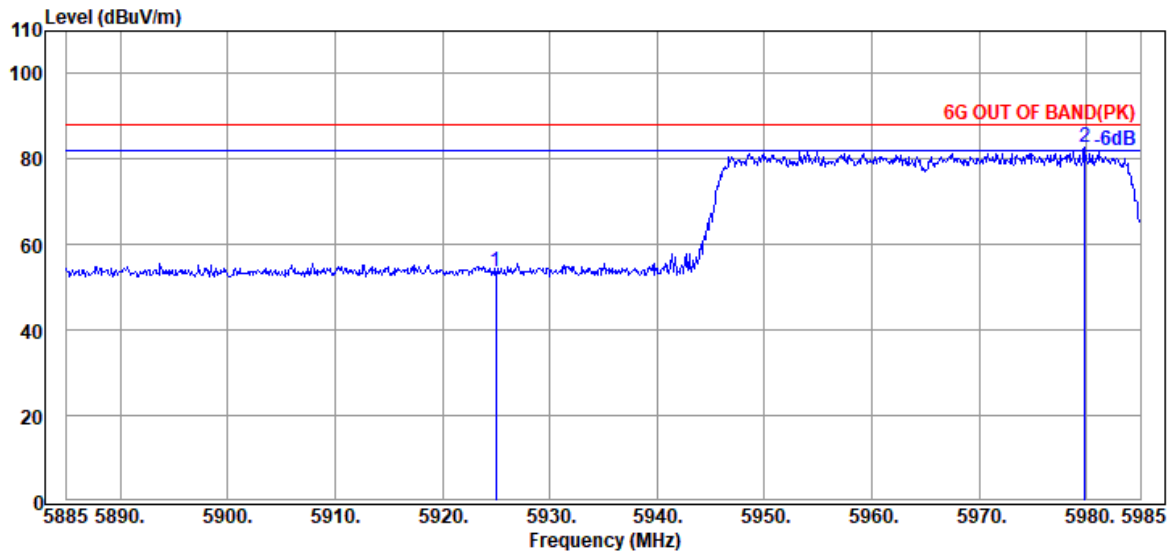
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.305	35.80	9.80	39.49	72.50	78.61	---	---	Average
7125.000	35.87	9.82	39.50	40.82	47.01	68.20	21.19	Average

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

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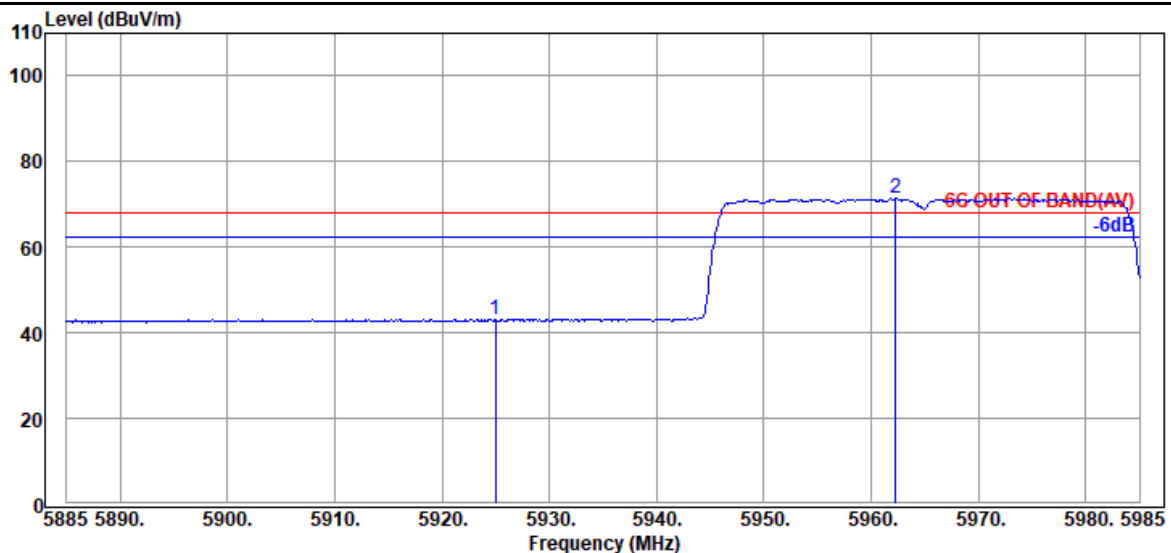
Tel: +886 2 26099301
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Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX5965MHz



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	34.23	9.30	39.35	49.32	53.50	88.20	34.70	Peak
@ 5979.800	34.23	9.32	39.36	78.69	82.88	---	---	Peak



Antenna at Horizontal Polarization

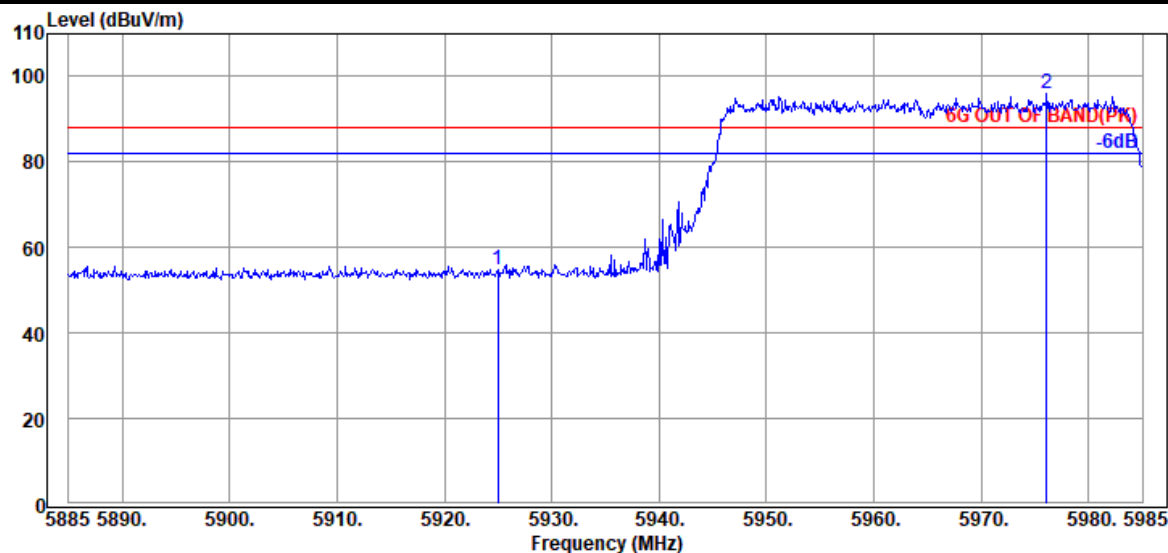
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	38.84	43.02	68.20	25.18	Average
@ 5962.300	34.27	9.31	39.35	67.29	71.52	---	---	Average

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

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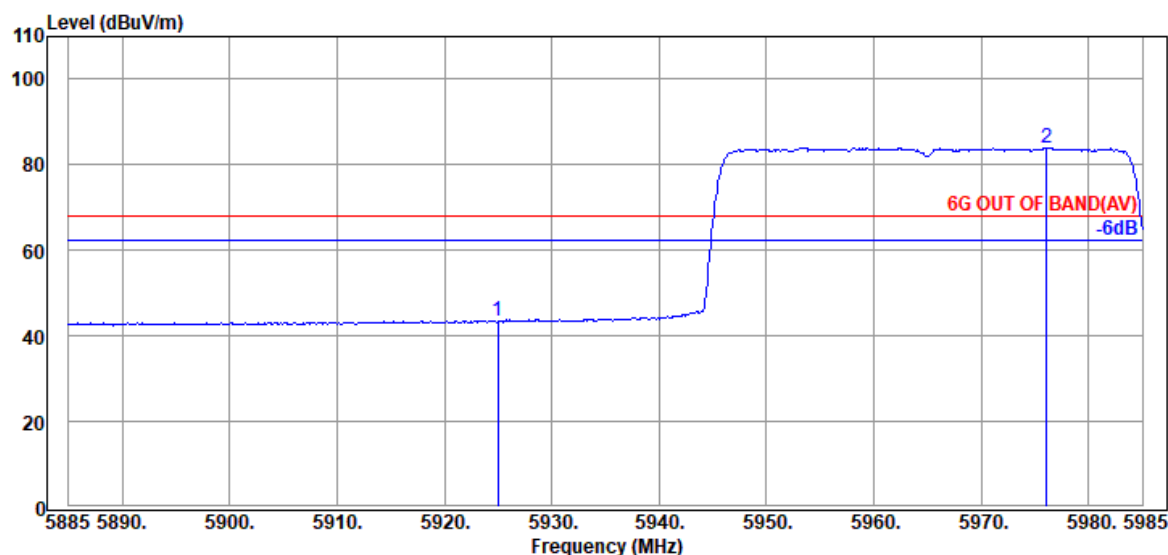
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Fax: +886 2 26099303

Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz



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	34.23	9.30	39.35	50.74	54.92	88.20	33.28	Peak
@ 5976.100	34.23	9.32	39.36	91.95	96.14	---	---	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	34.23	9.30	39.35	39.12	43.30	68.20	24.90	Average
@ 5976.100	34.23	9.32	39.36	79.73	83.92	---	---	Average

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

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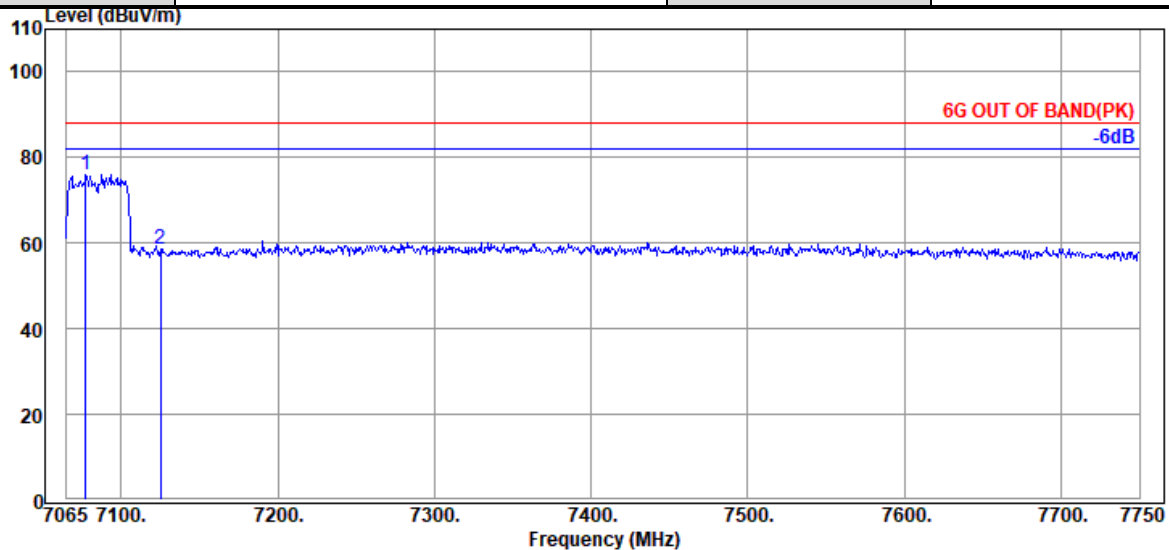
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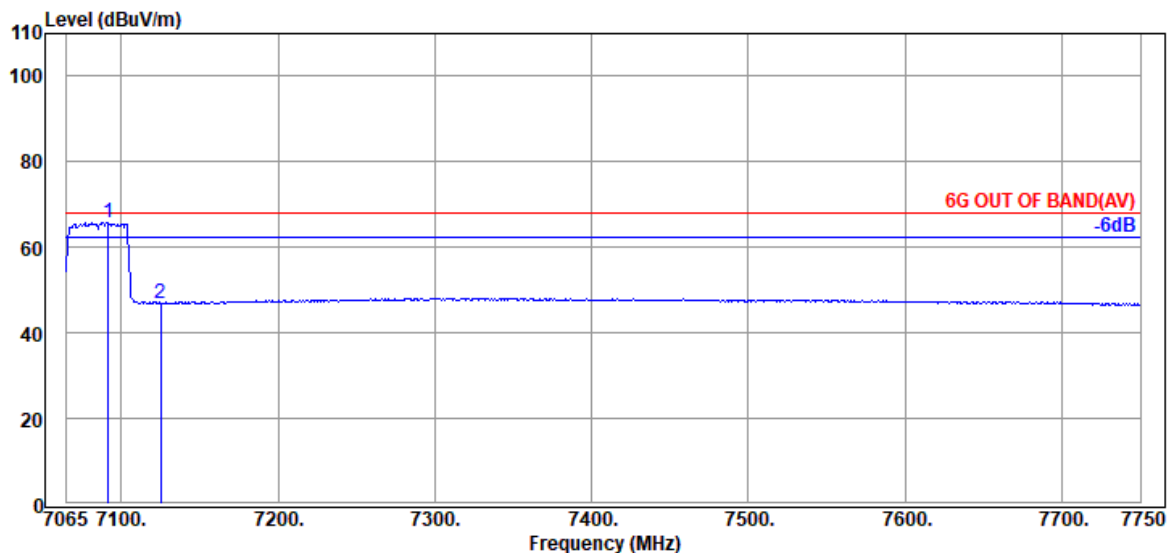
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Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



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
@ 7077.330	35.70	9.78	39.49	70.02	76.01	---	---	Peak
7125.000	35.87	9.82	39.50	52.57	58.76	88.20	29.44	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
@ 7091.715	35.80	9.80	39.49	59.78	65.89	---	---	Average
7125.000	35.87	9.82	39.50	40.85	47.04	68.20	21.16	Average

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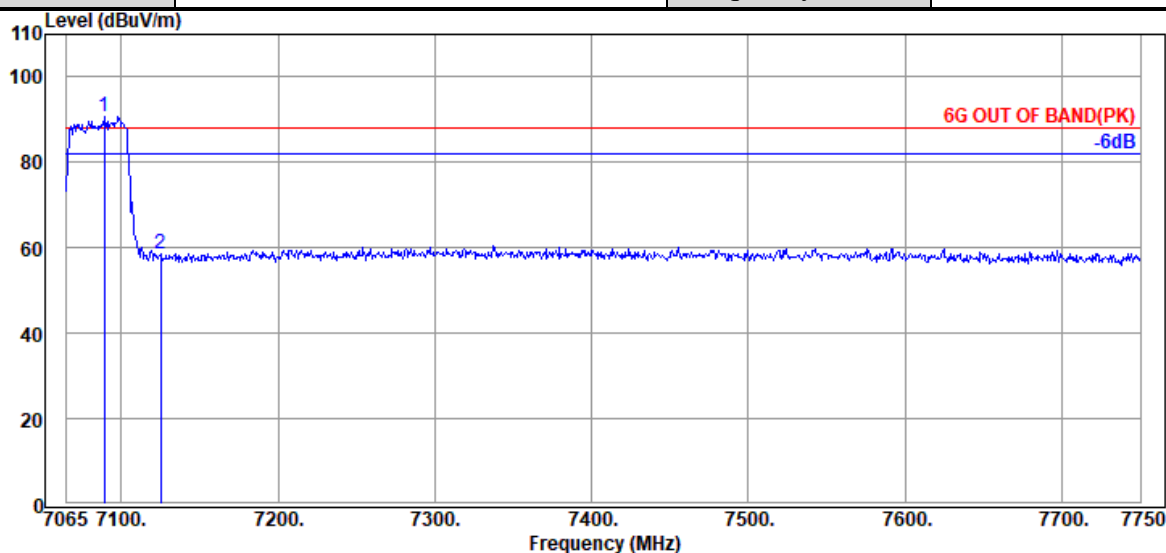
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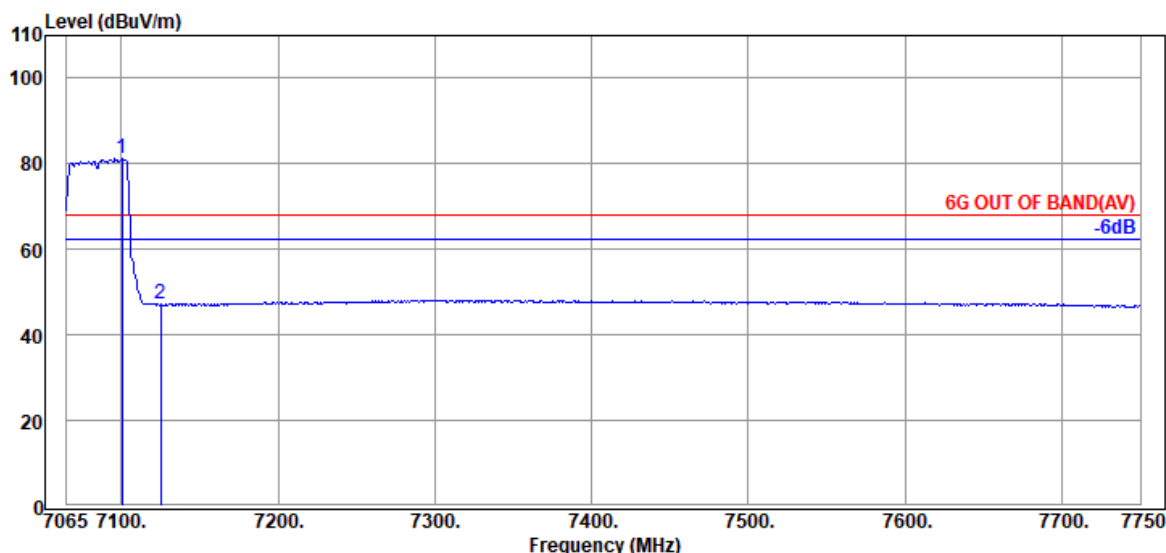
Fax: +886 2 26099303

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
@ 7088.975	35.80	9.80	39.49	84.78	90.89	---	---	Peak
7125.000	35.87	9.82	39.50	52.28	58.47	88.20	29.73	Peak



Antenna at Vertical Polarization

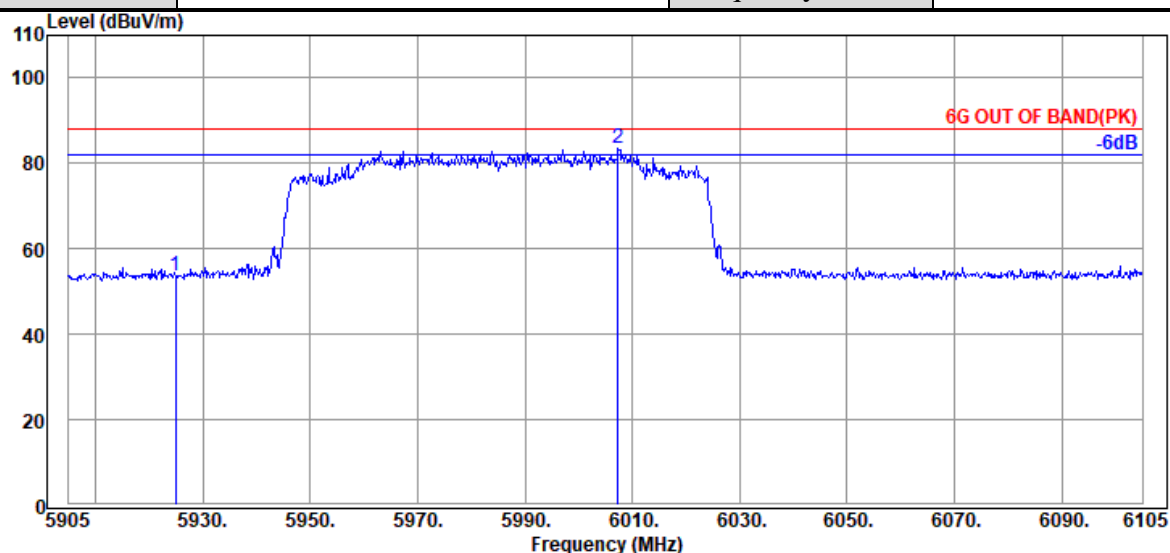
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7100.620	35.80	9.80	39.49	75.10	81.21	---	---	Average
7125.000	35.87	9.82	39.50	40.91	47.10	68.20	21.10	Average

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

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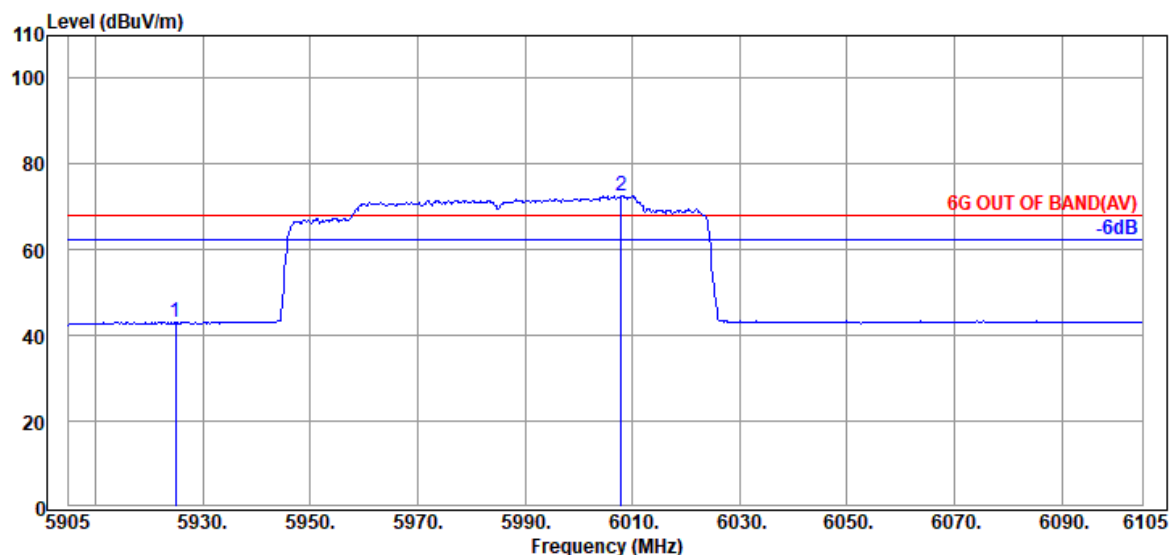
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Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



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	34.23	9.30	39.35	49.66	53.84	88.20	34.36	Peak
@ 6007.400	34.20	9.33	39.36	79.46	83.63	---	---	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	34.23	9.30	39.35	38.76	42.94	68.20	25.26	Average
@ 6008.000	34.20	9.33	39.36	68.33	72.50	---	---	Average

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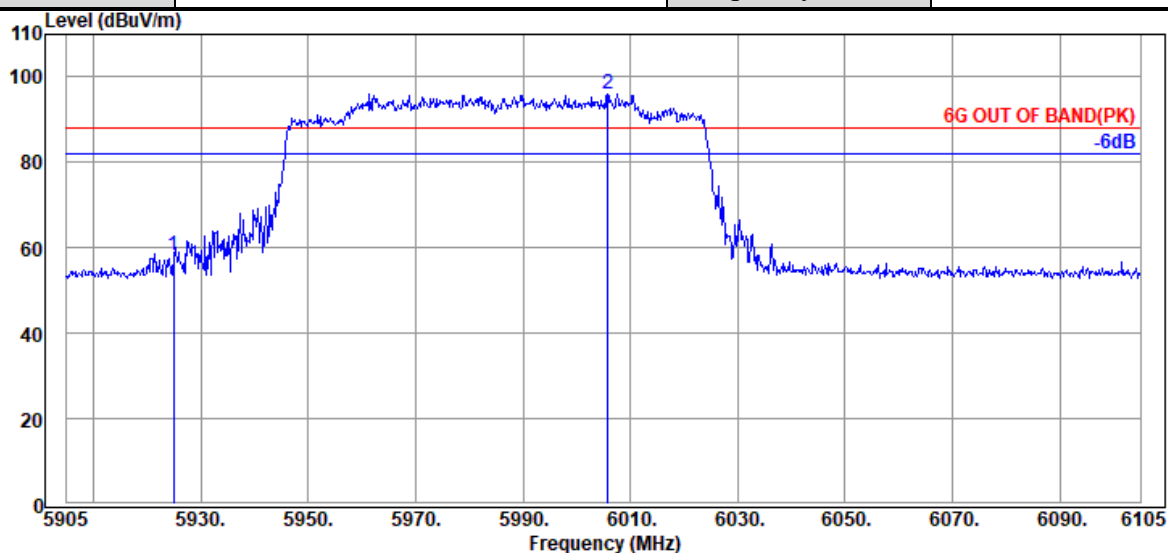
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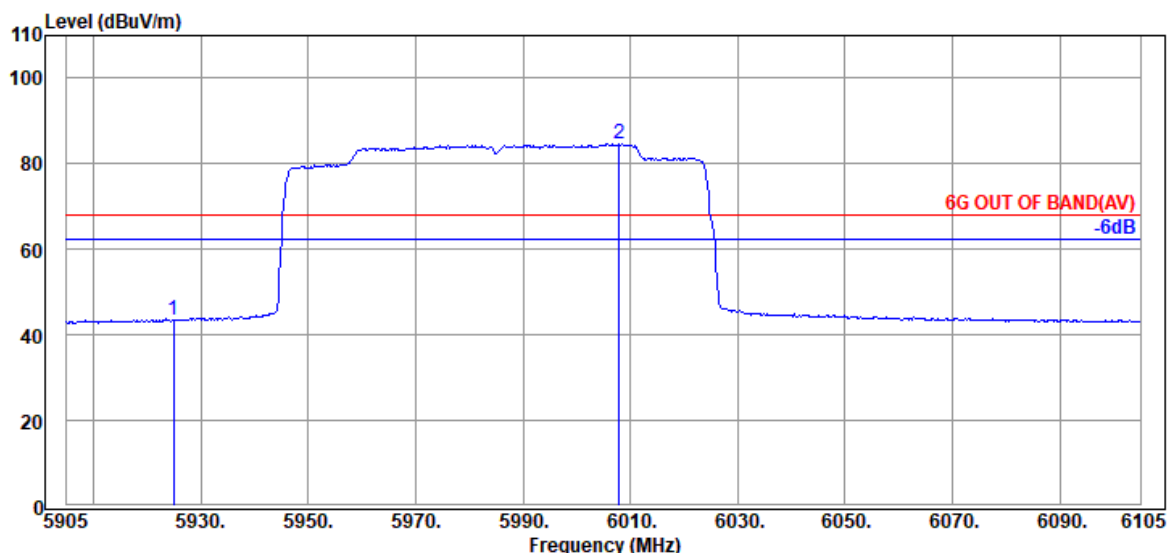
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Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6025MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.23	9.30	39.35	54.19	58.37	88.20	29.83	Peak
@ 6005.800	34.20	9.33	39.36	91.98	96.15	---	---	Peak



Antenna at Vertical Polarization

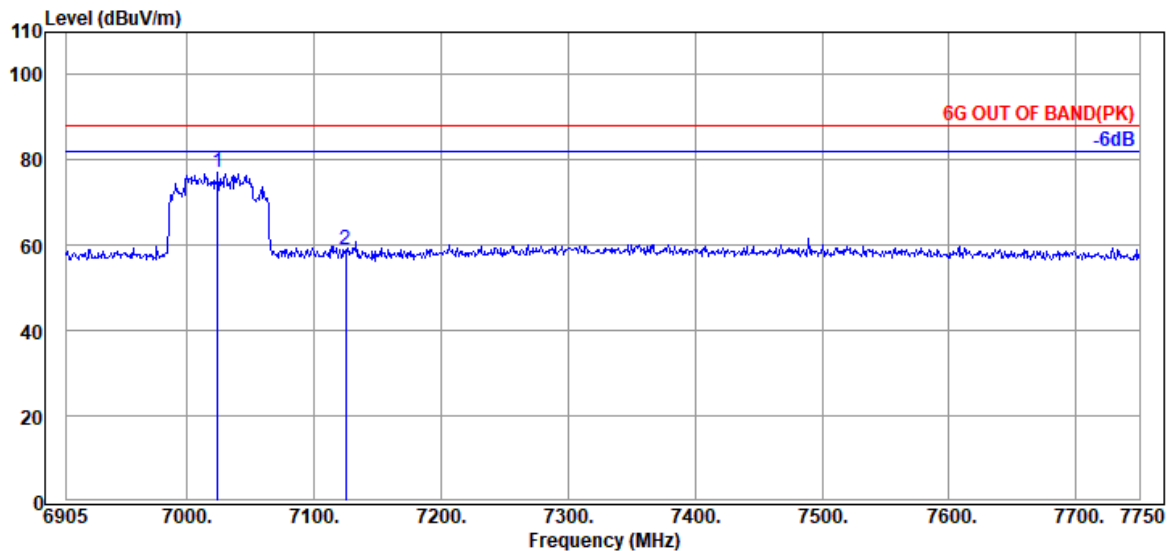
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5925.000	34.23	9.30	39.35	39.26	43.44	68.20	24.76	Average
@ 6008.000	34.20	9.33	39.36	80.58	84.75	---	---	Average

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

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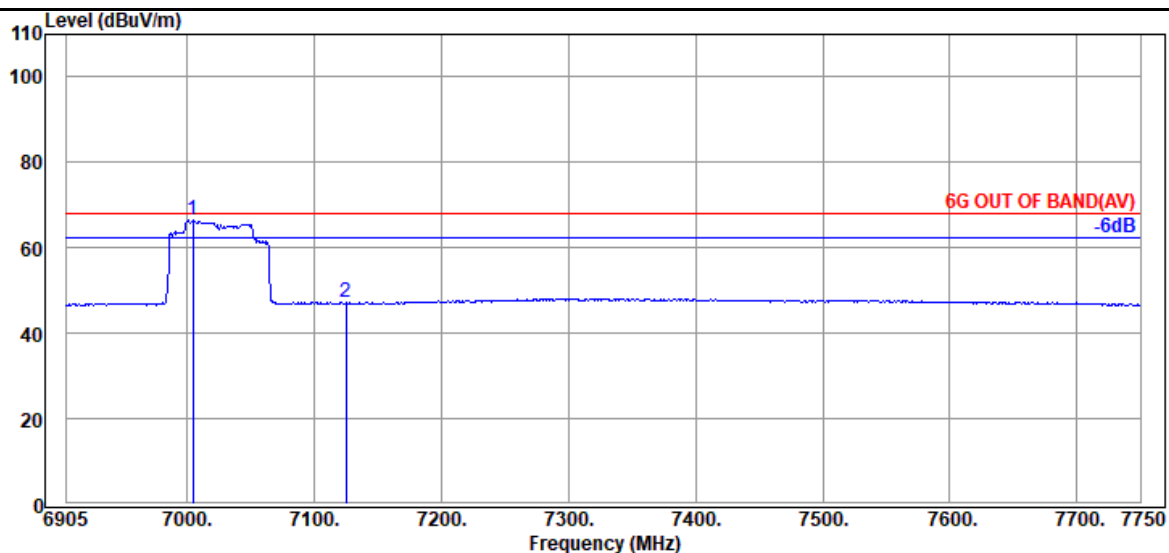
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Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7024.145	35.53	9.73	39.48	71.24	77.02	---	---	Peak
7125.000	35.87	9.82	39.50	52.75	58.94	88.20	29.26	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7004.710	35.50	9.71	39.47	60.62	66.36	---	---	Average
7125.000	35.87	9.82	39.50	40.91	47.10	68.20	21.10	Average

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

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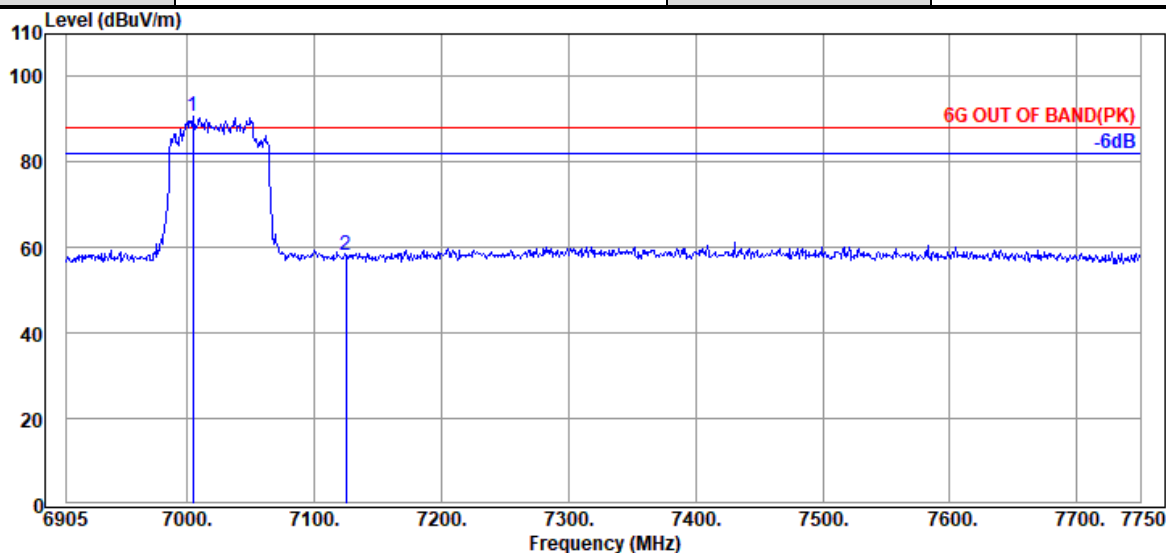
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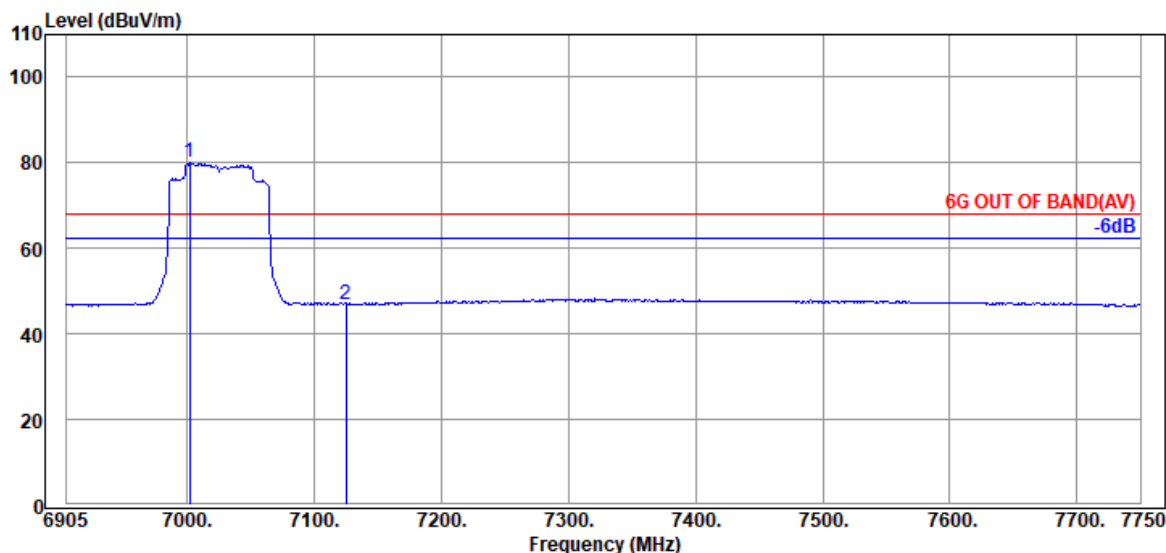
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Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	8
		Frequency	TX 7025MHz



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
@ 7004.710	35.50	9.71	39.47	85.05	90.79	---	---	Peak
7125.000	35.87	9.82	39.50	51.86	58.05	88.20	30.15	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
@ 7002.175	35.50	9.71	39.47	74.25	79.99	---	---	Average
7125.000	35.87	9.82	39.50	40.69	46.88	68.20	21.32	Average

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

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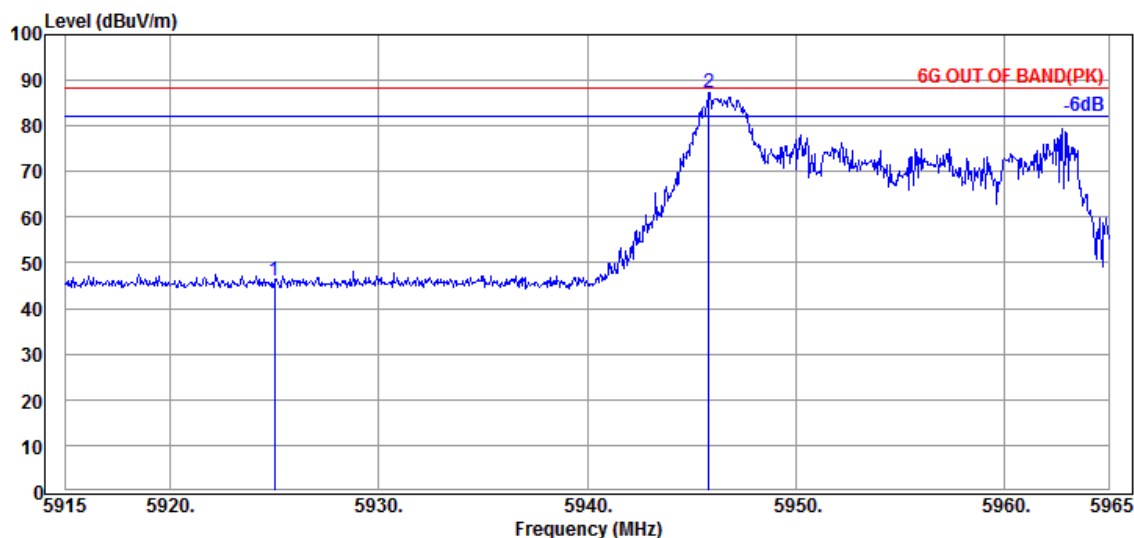
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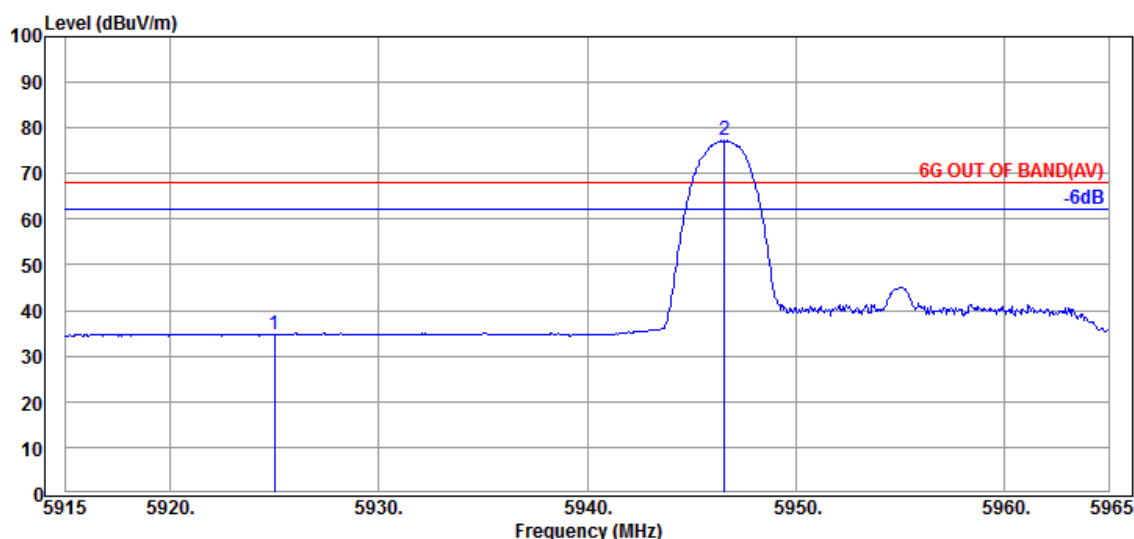
● Test SKU #1 (with INPAQ Antenna)

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 (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	35.41	46.04	88.20	42.16	Peak
@ 5945.850	35.70	9.30	34.40	76.83	87.43	---	---	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
5925.000	35.73	9.30	34.40	24.03	34.66	68.20	33.54	Average
@ 5946.600	35.70	9.30	34.40	66.66	77.26	---	---	Average

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

File Number: C1M2210141

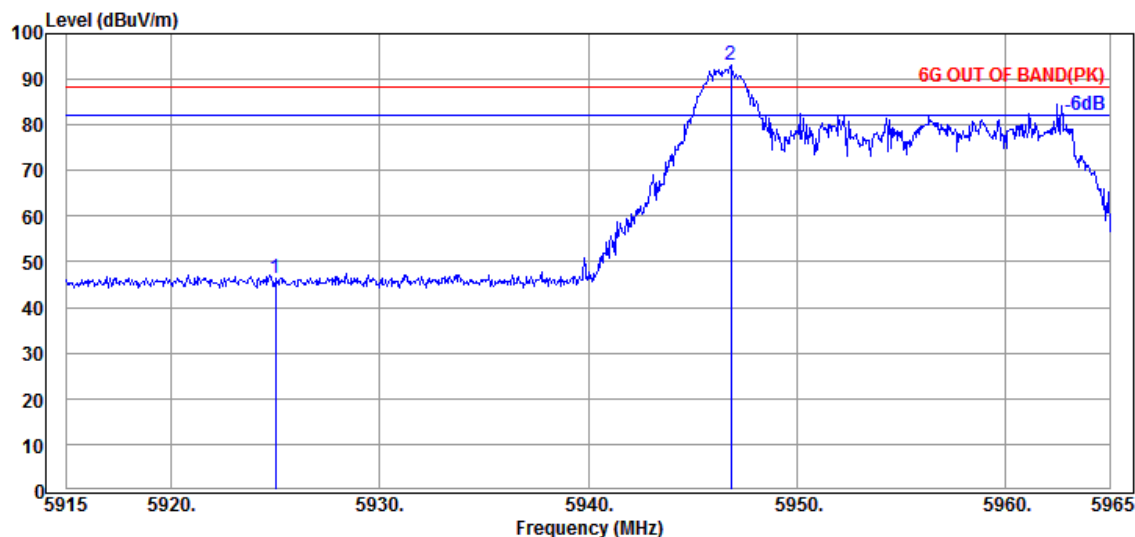
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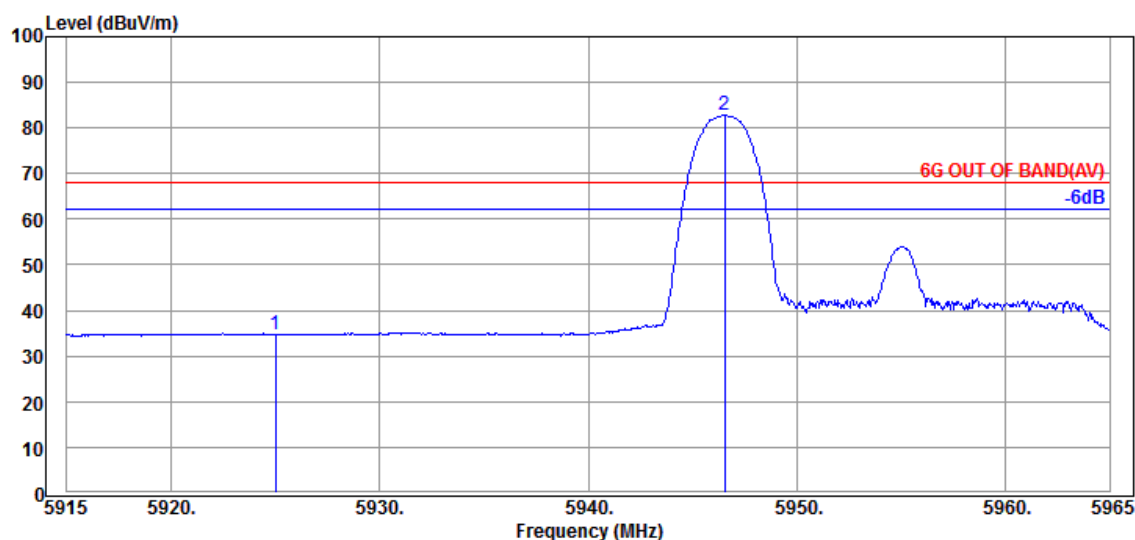
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Tones	26T	RU Index	0
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



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	35.73	9.30	34.40	35.74	46.37	88.20	41.83	Peak
@ 5946.850	35.70	9.30	34.40	82.37	92.97	---	---	Peak



Antenna at Vertical Polarization

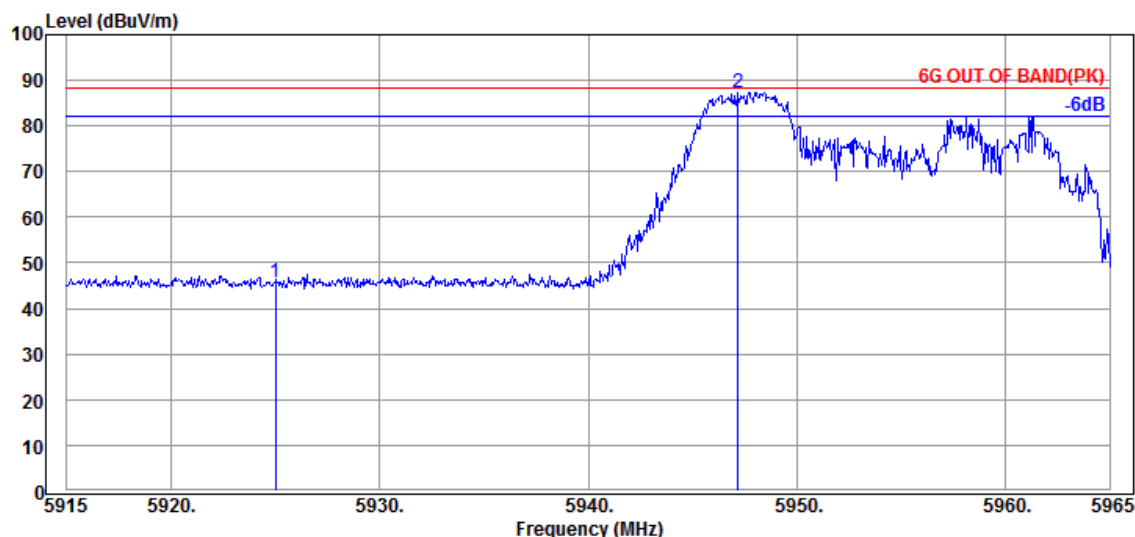
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	24.11	34.74	68.20	33.46	Average
@ 5946.550	35.70	9.30	34.40	72.18	82.78	---	---	Average

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

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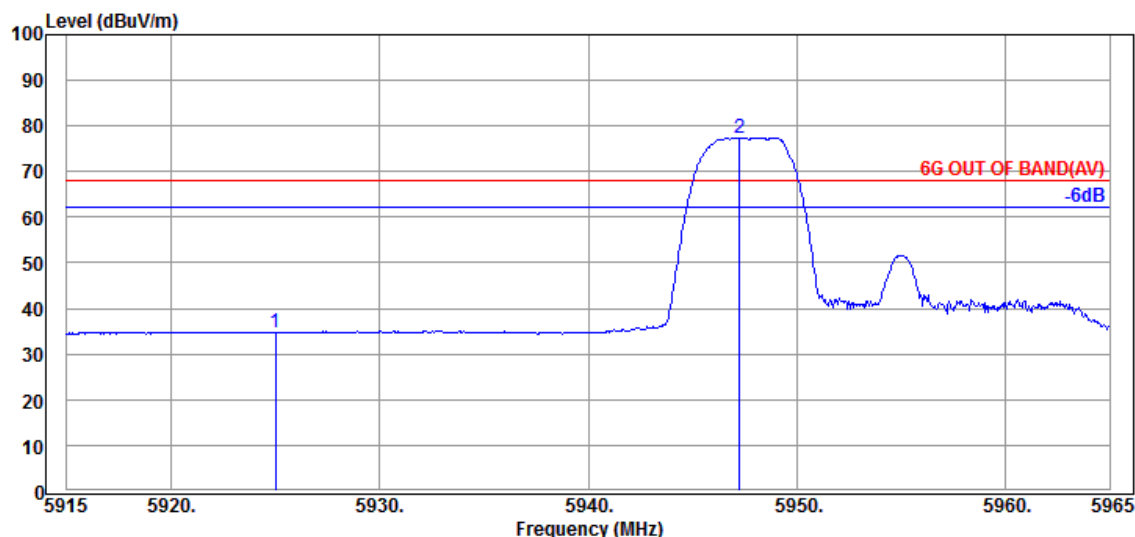
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Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



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	35.73	9.30	34.40	34.99	45.62	88.20	42.58	Peak
@ 5947.200	35.70	9.30	34.40	76.81	87.41	---	---	Peak



Antenna at Horizontal Polarization

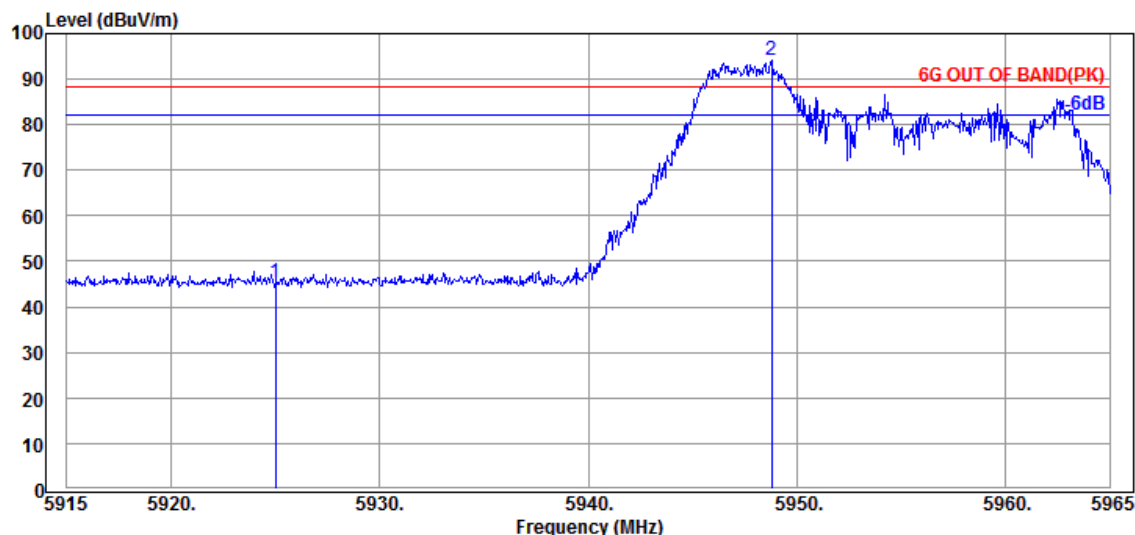
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	24.11	34.74	68.20	33.46	Average
@ 5947.250	35.70	9.30	34.40	66.87	77.47	---	---	Average

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

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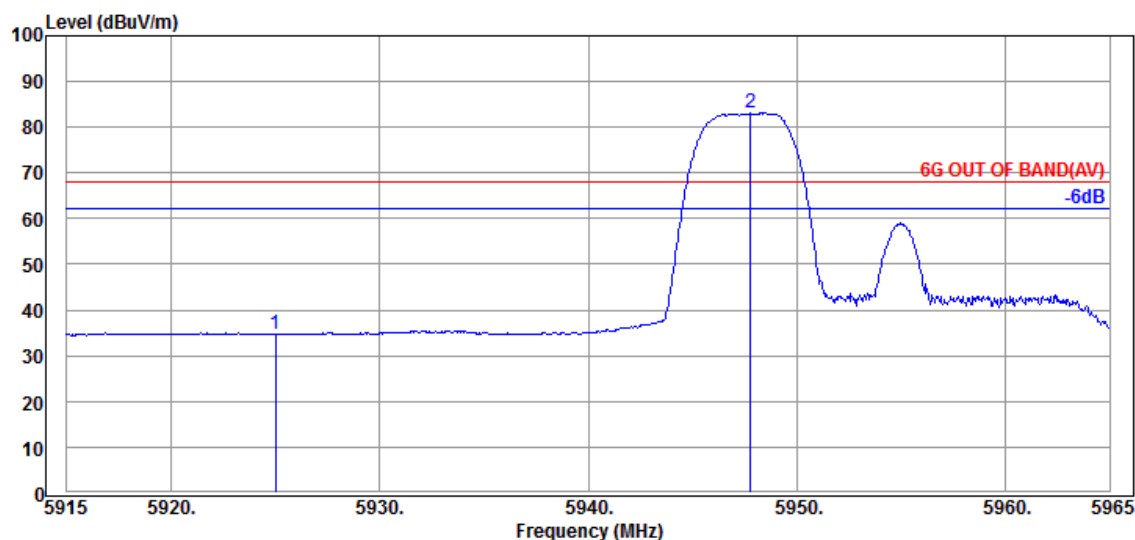
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Fax: +886 2 26099303

Tones	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	35.73	9.30	34.40	34.73	45.36	88.20	42.84	Peak
@ 5948.800	35.70	9.30	34.40	83.47	94.07	---	---	Peak



Antenna at Vertical Polarization

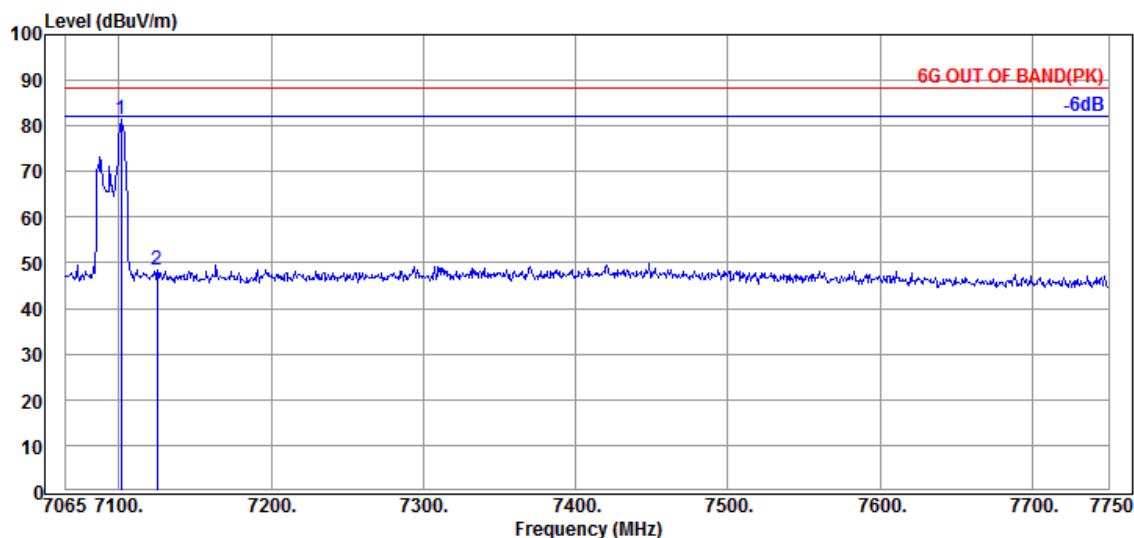
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	24.03	34.66	68.20	33.54	Average
@ 5947.800	35.70	9.30	34.40	72.55	83.15	---	---	Average

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

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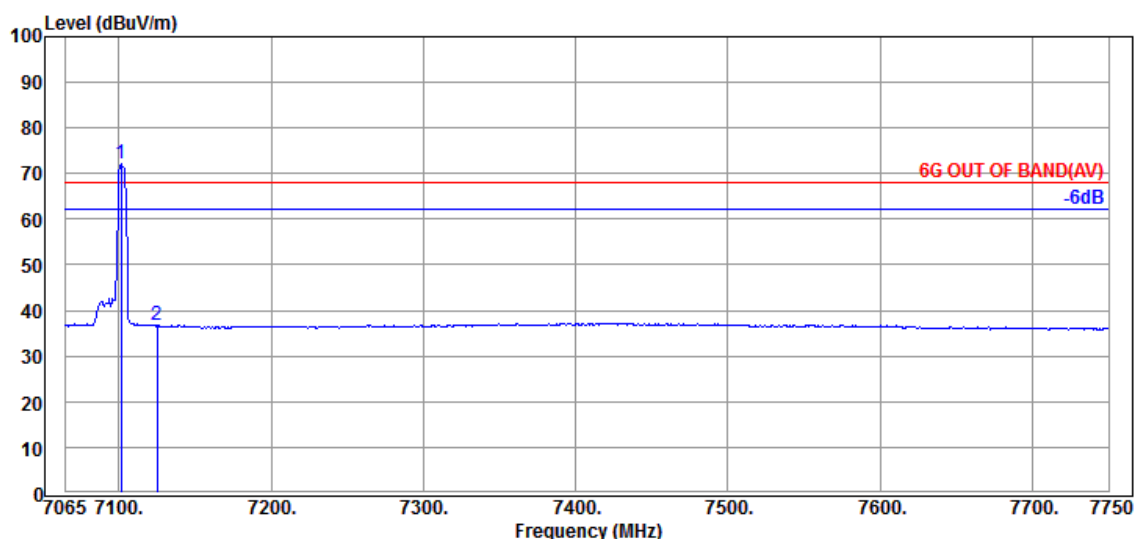
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.305	35.50	9.80	34.53	70.56	81.33	---	---	Peak
7125.000	35.57	9.82	34.55	37.53	48.37	88.20	39.83	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
@ 7101.305	35.50	9.80	34.53	61.38	72.15	---	---	Average
7125.000	35.57	9.82	34.55	25.93	36.77	68.20	31.43	Average

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

File Number: C1M2210141

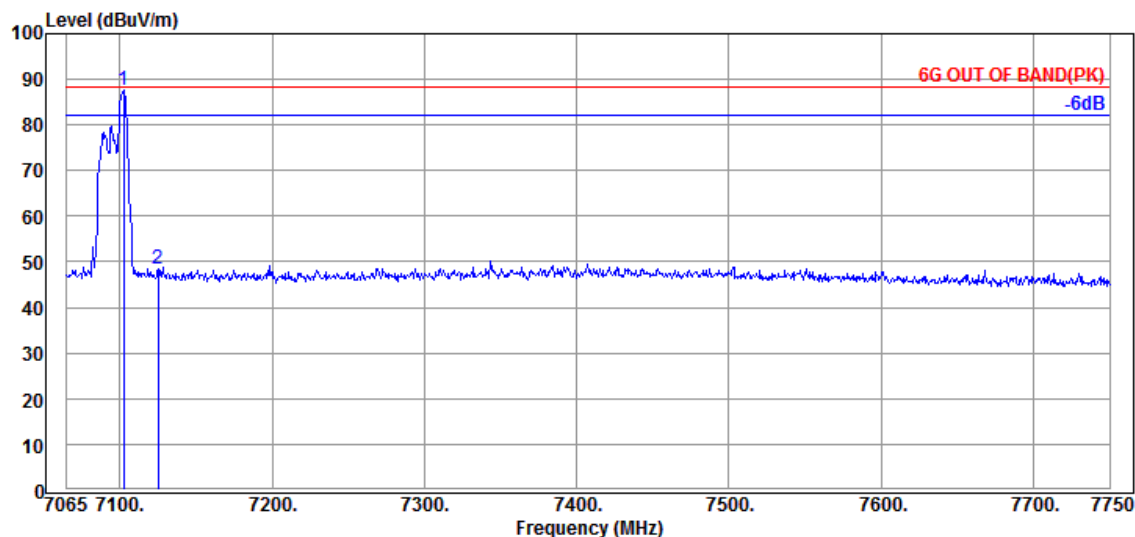
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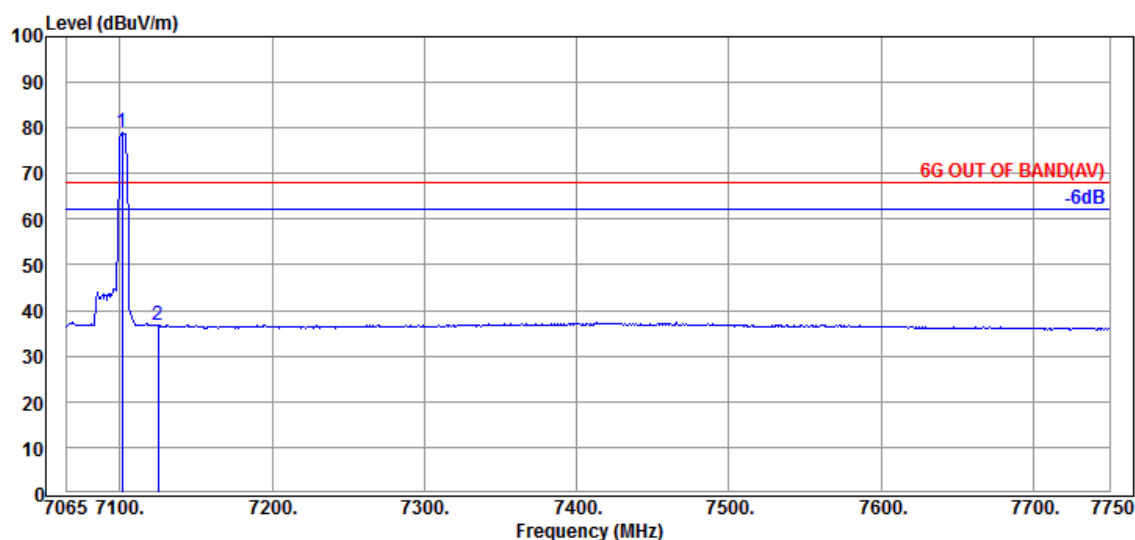
Tel: +886 2 26099301
Fax: +886 2 26099303

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
@ 7102.675	35.50	9.80	34.53	76.97	87.74	---	---	Peak
7125.000	35.57	9.82	34.55	37.46	48.30	88.20	39.90	Peak



Antenna at Vertical Polarization

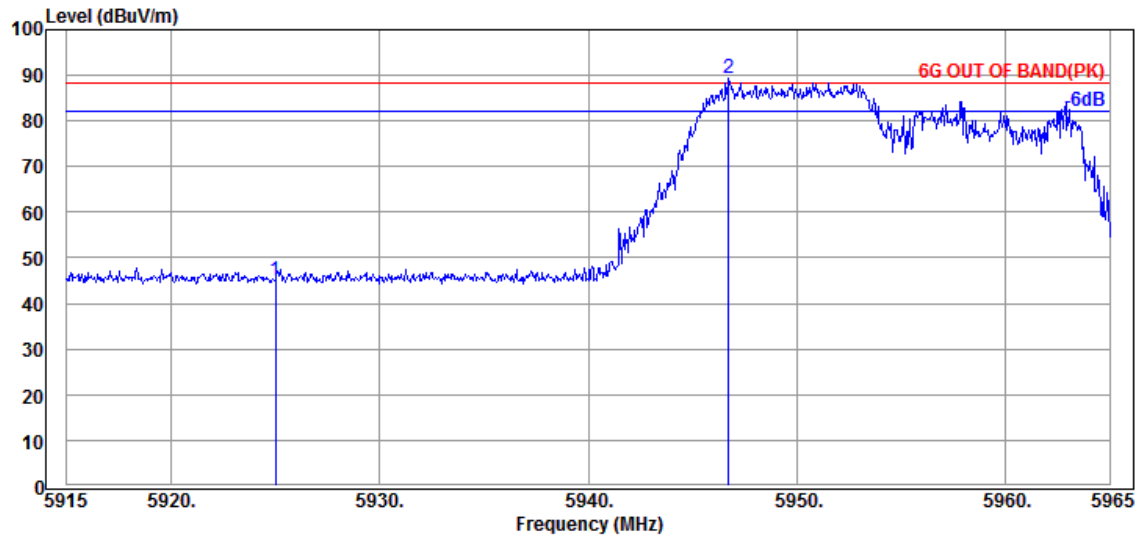
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.305	35.50	9.80	34.53	68.15	78.92	---	---	Average
7125.000	35.57	9.82	34.55	25.83	36.67	68.20	31.53	Average

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

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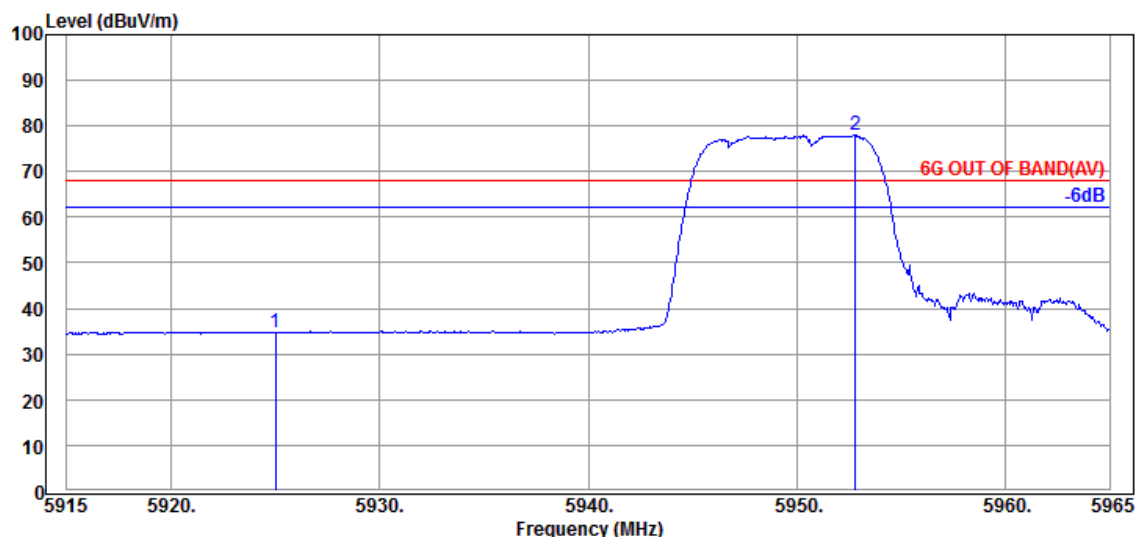
Tel: +886 2 26099301
Fax: +886 2 26099303

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



Antenna at 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	35.73	9.30	34.40	34.55	45.18	88.20	43.02	Peak
@ 5946.750	35.70	9.30	34.40	78.72	89.32	---	---	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	35.73	9.30	34.40	23.95	34.58	68.20	33.62	Average
@ 5952.800	35.70	9.30	34.40	67.35	77.95	---	---	Average

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

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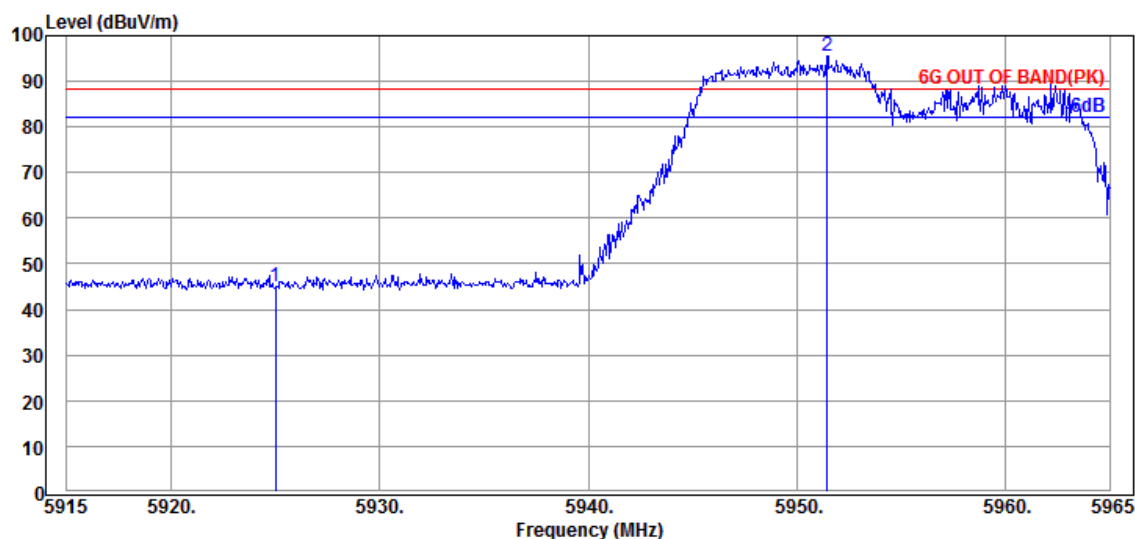
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Tel: +886 2 26099301

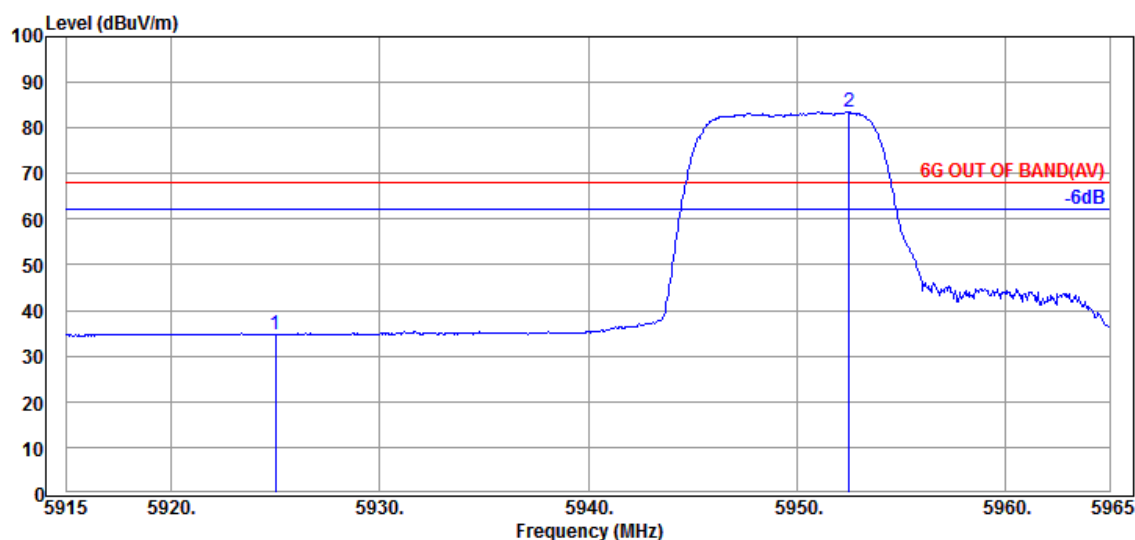
Fax: +886 2 26099303

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	35.73	9.30	34.40	34.32	44.95	88.20	43.25	Peak
@ 5951.450	35.70	9.30	34.40	84.99	95.59	---	---	Peak



Antenna at Vertical Polarization

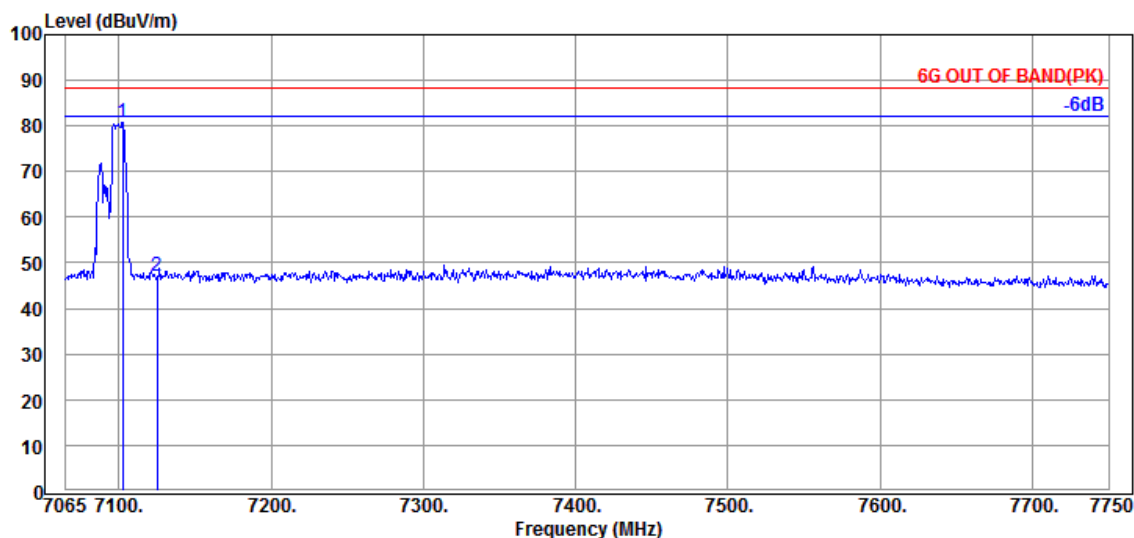
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	24.11	34.74	68.20	33.46	Average
@ 5952.500	35.70	9.30	34.40	72.97	83.57	---	---	Average

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

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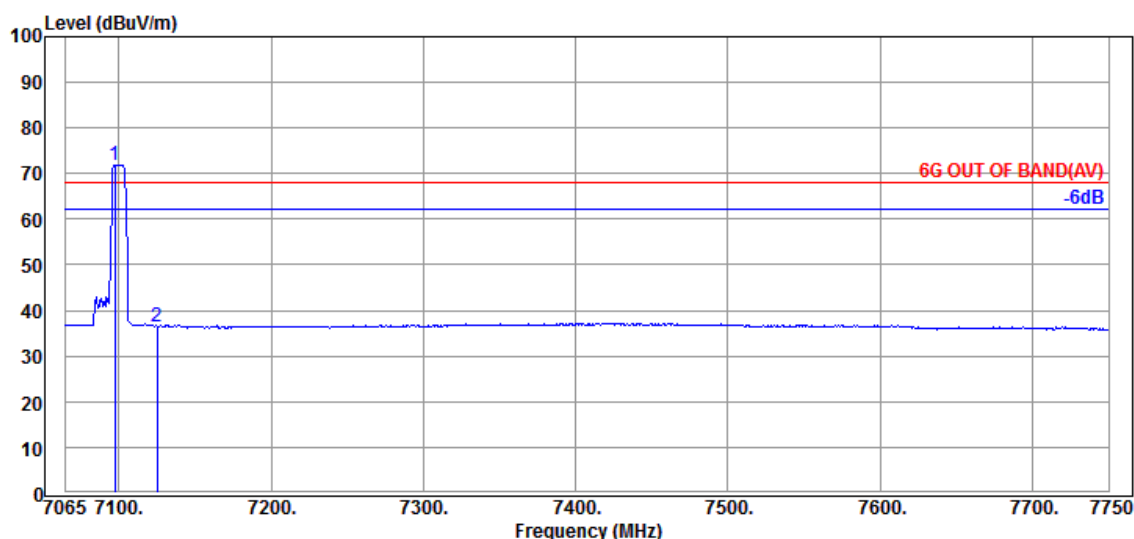
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Tones	106T	RU Index	54
Mode	802.11ax-HE40	U-NII Band	8
		Frequency	TX 7085MHz



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
@ 7102.675	35.50	9.80	34.53	70.09	80.86	---	---	Peak
7125.000	35.57	9.82	34.55	36.33	47.17	88.20	41.03	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
@ 7097.195	35.50	9.80	34.53	61.22	71.99	---	---	Average
7125.000	35.57	9.82	34.55	25.74	36.58	68.20	31.62	Average

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

File Number: C1M2210141

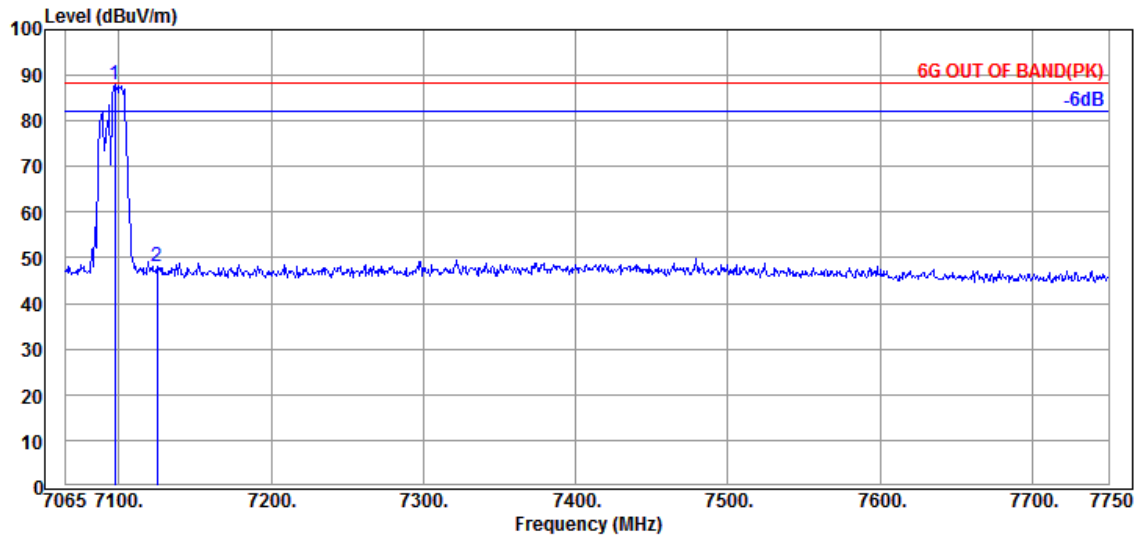
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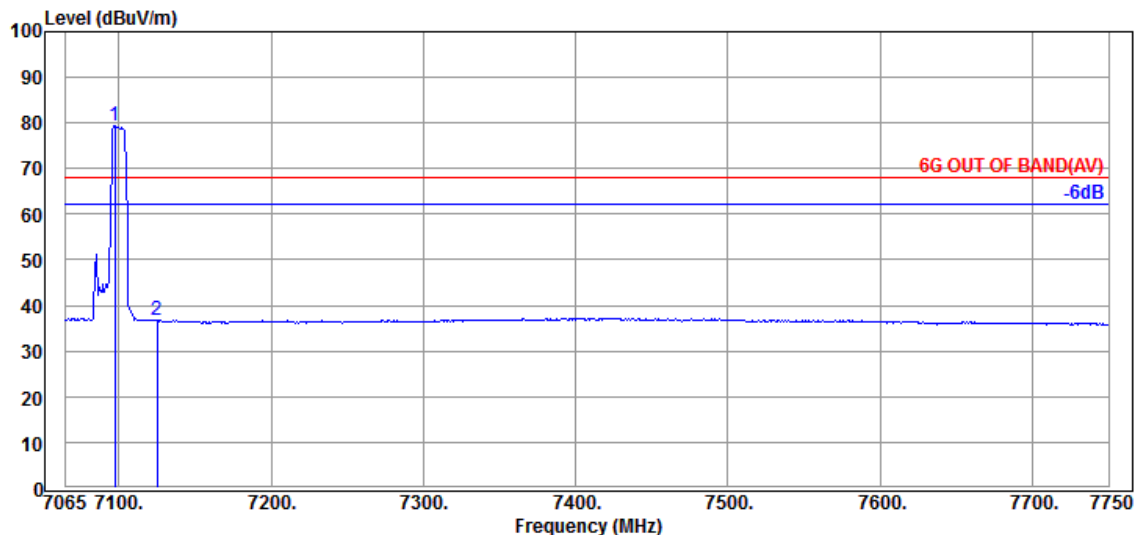
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Fax: +886 2 26099303

Tones	106T	RU Index	54
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
@ 7097.195	35.50	9.80	34.53	77.30	88.07	---	---	Peak
7125.000	35.57	9.82	34.55	37.30	48.14	88.20	40.06	Peak



Antenna at Vertical Polarization

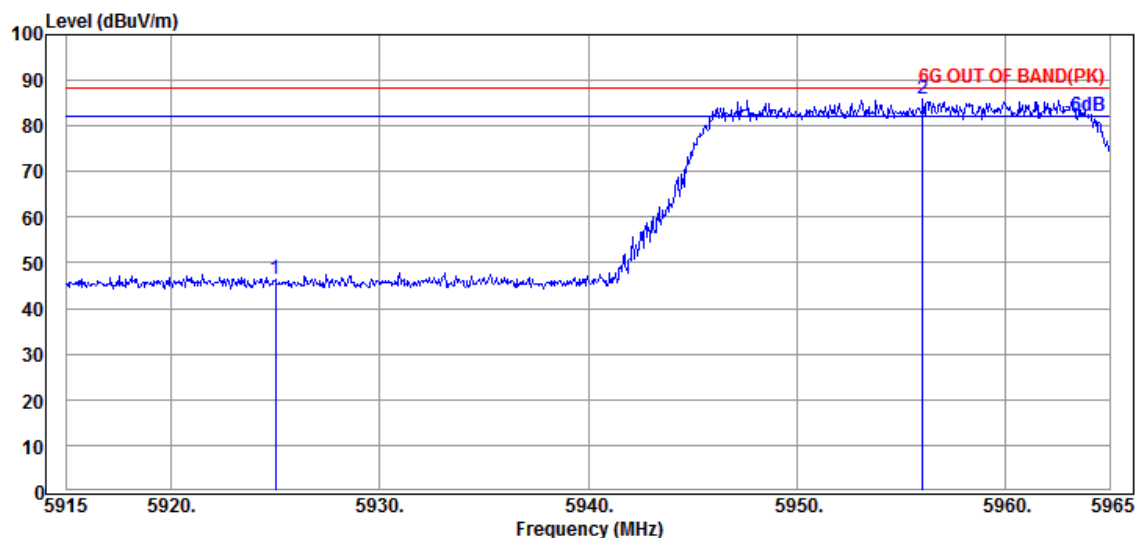
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@ 7097.195	35.50	9.80	34.53	68.47	79.24	---	---	Average
7125.000	35.57	9.82	34.55	25.88	36.72	68.20	31.48	Average

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

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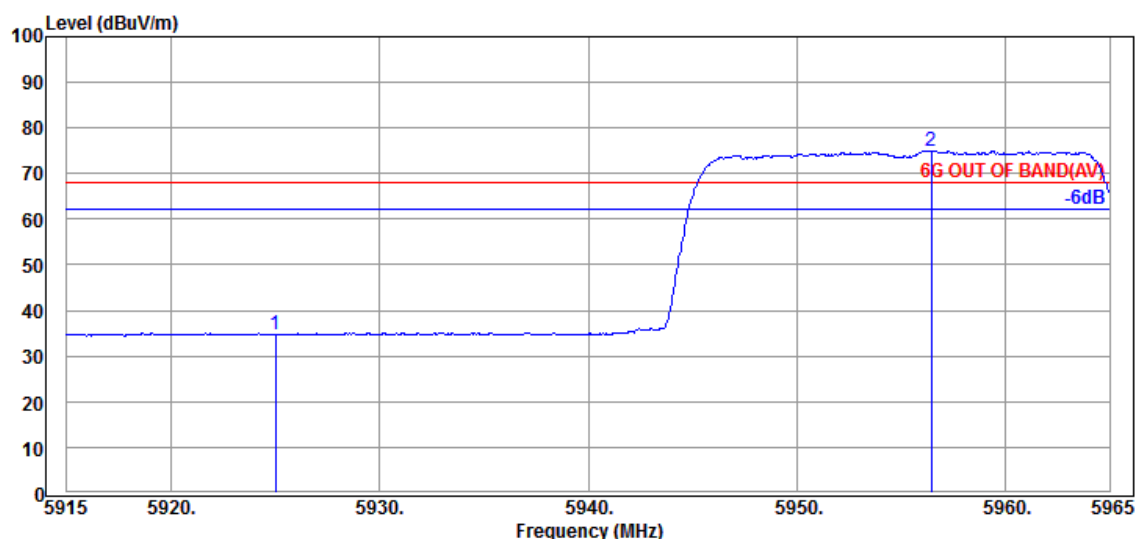
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	35.64	46.27	88.20	41.93	Peak
@ 5956.050	35.70	9.30	34.41	75.29	85.88	---	---	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	35.73	9.30	34.40	23.98	34.61	68.20	33.59	Average
@ 5956.450	35.70	9.30	34.41	64.42	75.01	---	---	Average

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

File Number: C1M2210141

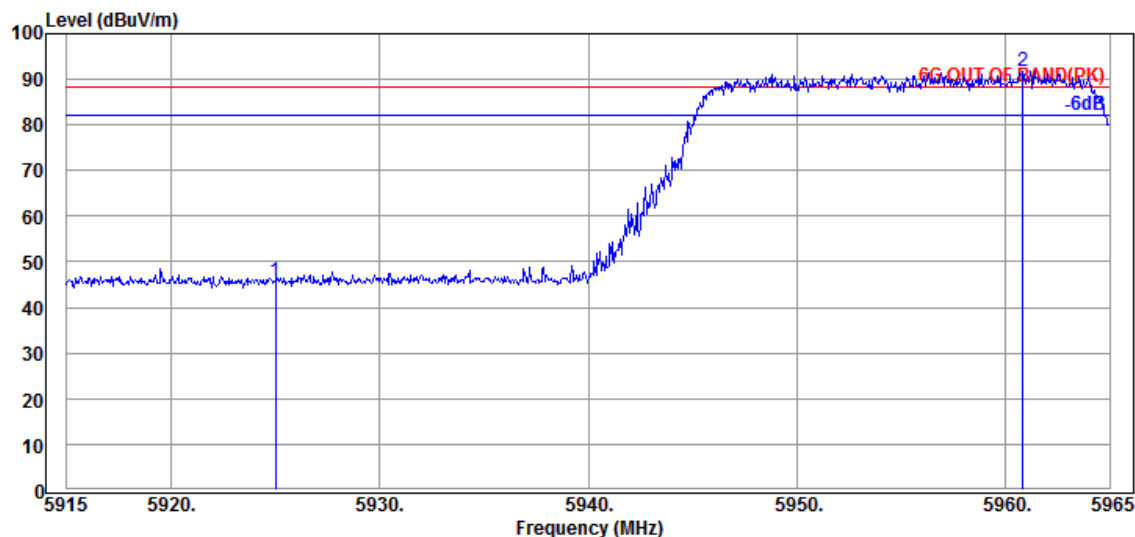
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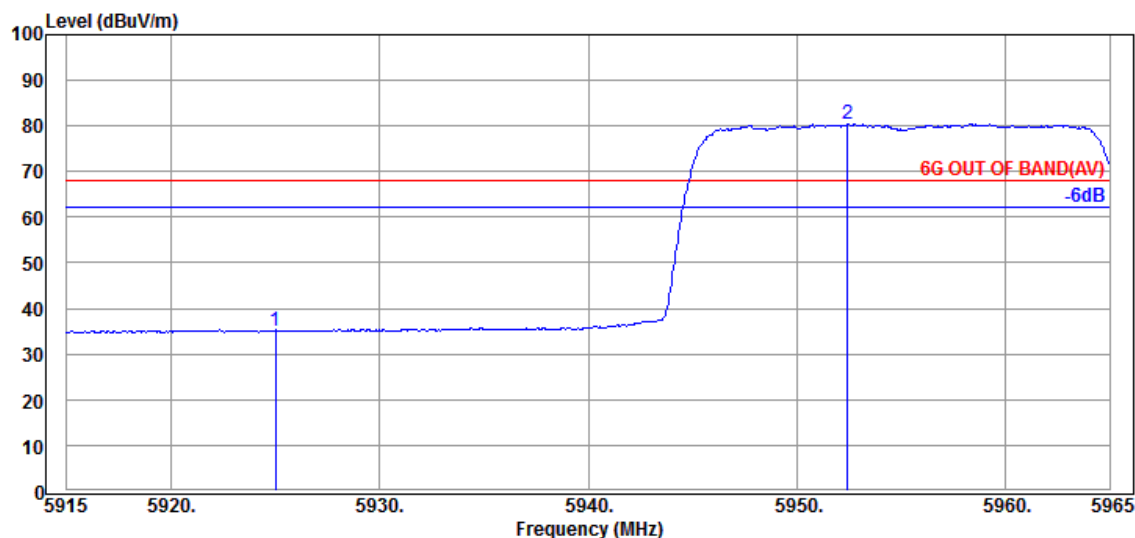
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Tones	242T	RU Index	61
Mode	802.11ax-HE20	U-NII Band	5
		Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	35.07	45.70	88.20	42.50	Peak
@ 5960.850	35.63	9.31	34.41	81.16	91.69	---	---	Peak



Antenna at Vertical Polarization

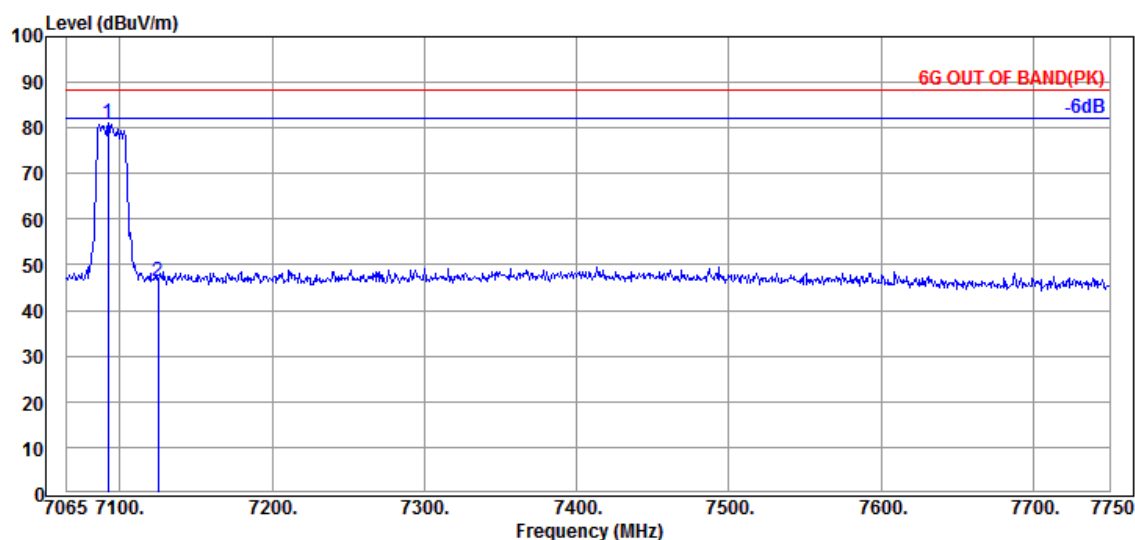
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5925.000	35.73	9.30	34.40	24.45	35.08	68.20	33.12	Average
@ 5952.450	35.70	9.30	34.40	69.75	80.35	---	---	Average

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

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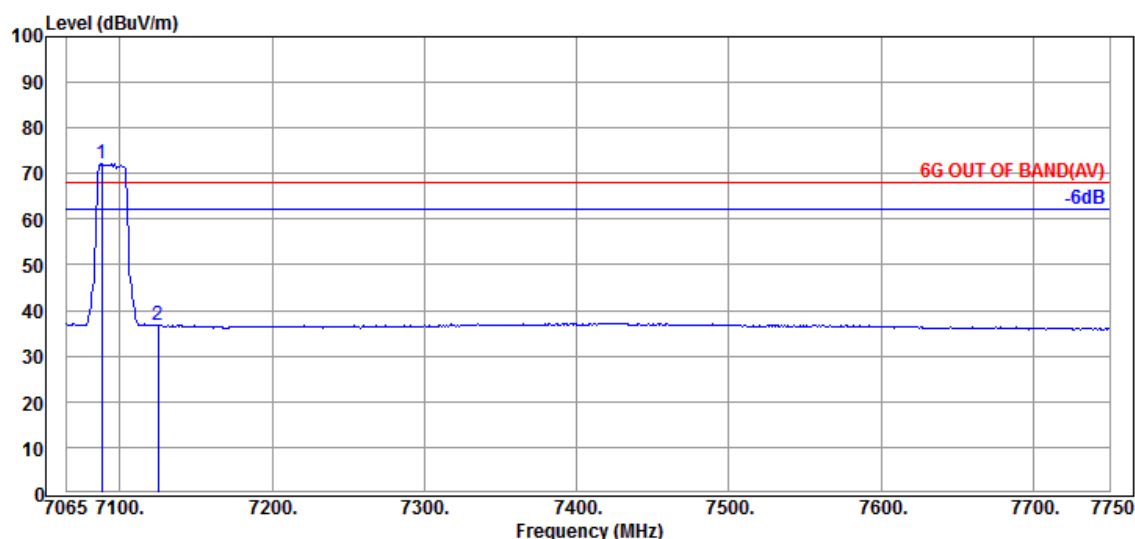
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Fax: +886 2 26099303

Tones	242T	RU Index	62
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
@ 7092.400	35.50	9.80	34.53	70.26	81.03	---	---	Peak
7125.000	35.57	9.82	34.55	35.46	46.30	88.20	41.90	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
@ 7088.290	35.50	9.80	34.53	61.30	72.07	---	---	Average
7125.000	35.57	9.82	34.55	25.87	36.71	68.20	31.49	Average

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

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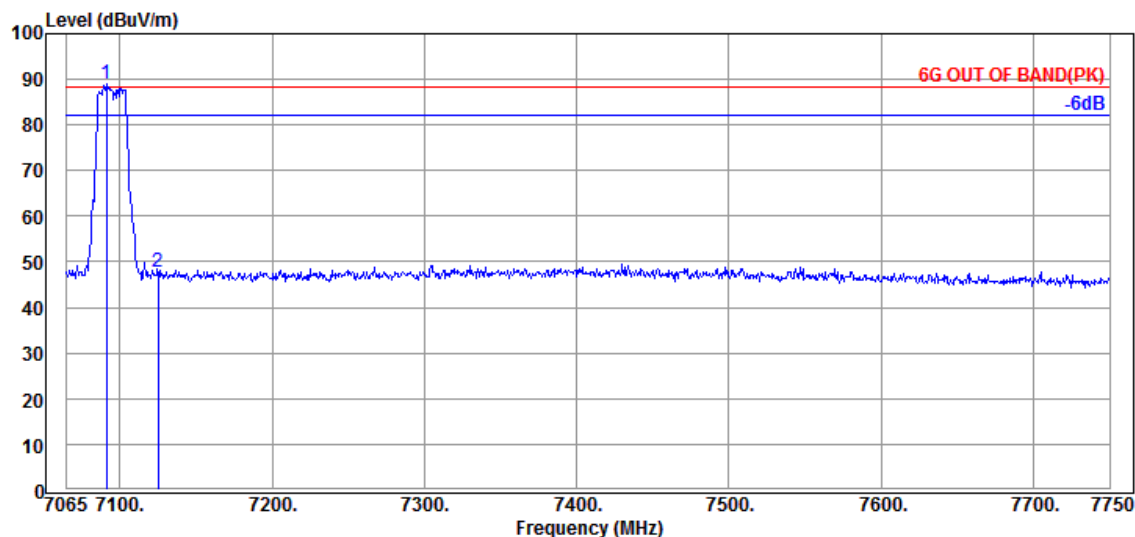
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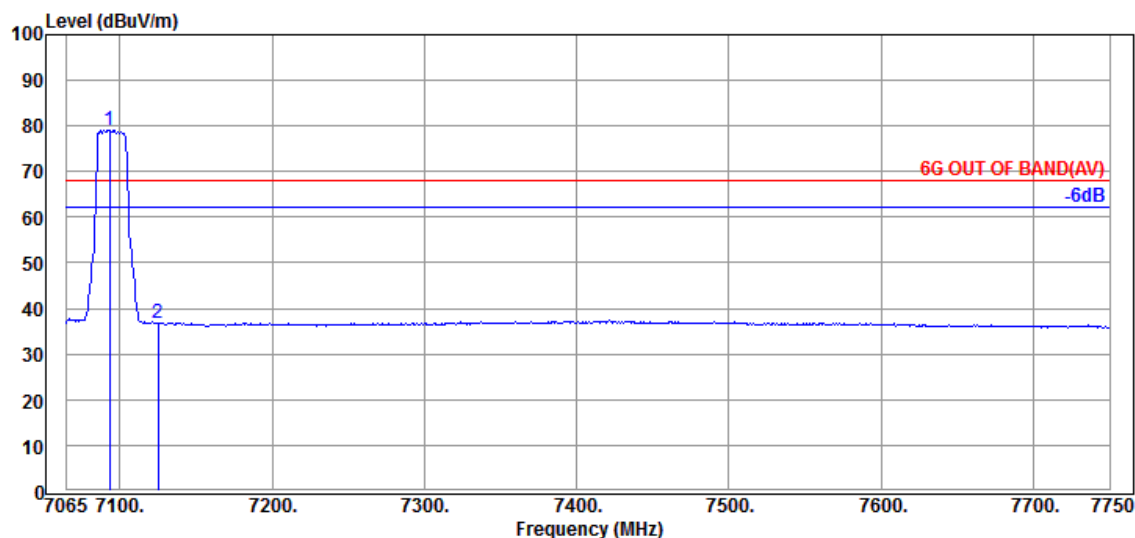
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Fax: +886 2 26099303

Tones	242T	RU Index	62
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
@ 7091.030	35.50	9.80	34.53	78.40	89.17	---	---	Peak
7125.000	35.57	9.82	34.55	37.01	47.85	88.20	40.35	Peak



Antenna at Vertical Polarization

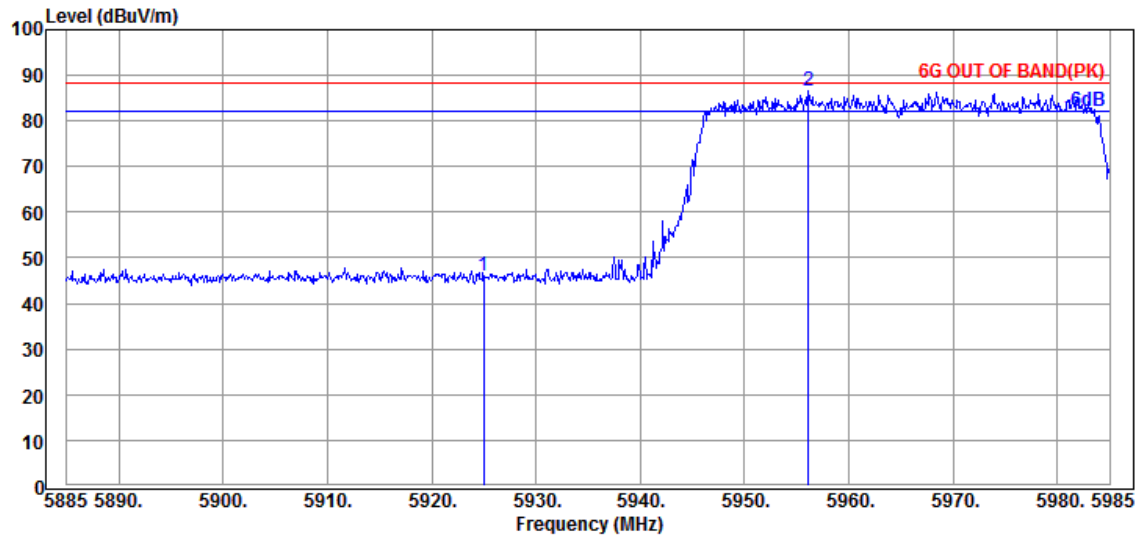
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7093.085	35.50	9.80	34.53	68.36	79.13	---	---	Average
7125.000	35.57	9.82	34.55	25.97	36.81	68.20	31.39	Average

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

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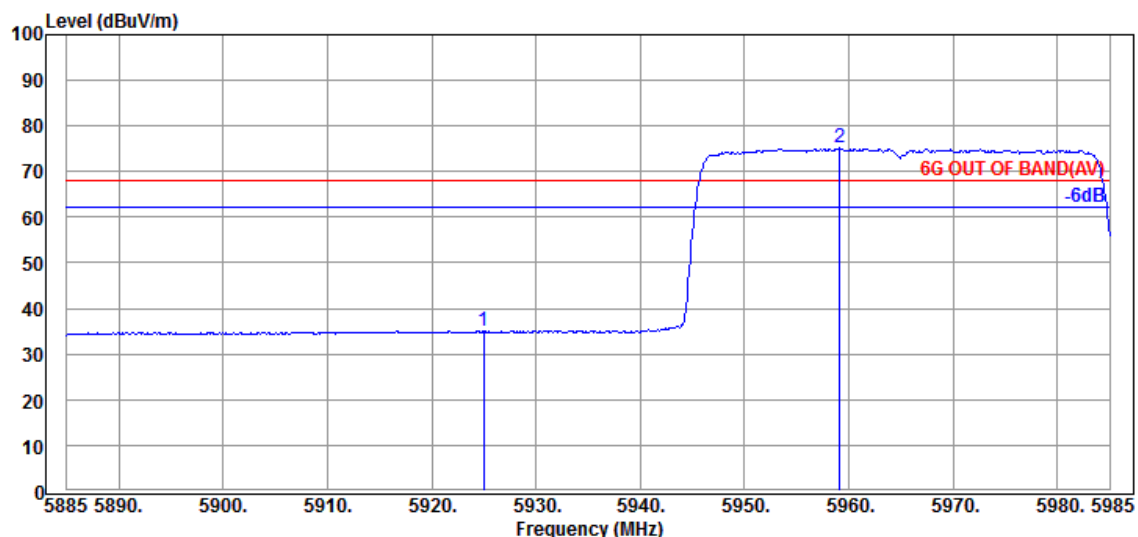
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Fax: +886 2 26099303

Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX5965MHz



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	35.73	9.30	34.40	35.46	46.09	88.20	42.11	Peak
@ 5956.100	35.70	9.30	34.41	75.92	86.51	---	---	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	35.73	9.30	34.40	24.39	35.02	68.20	33.18	Average
@ 5959.100	35.63	9.31	34.41	64.65	75.18	---	---	Average

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

File Number: C1M2210141

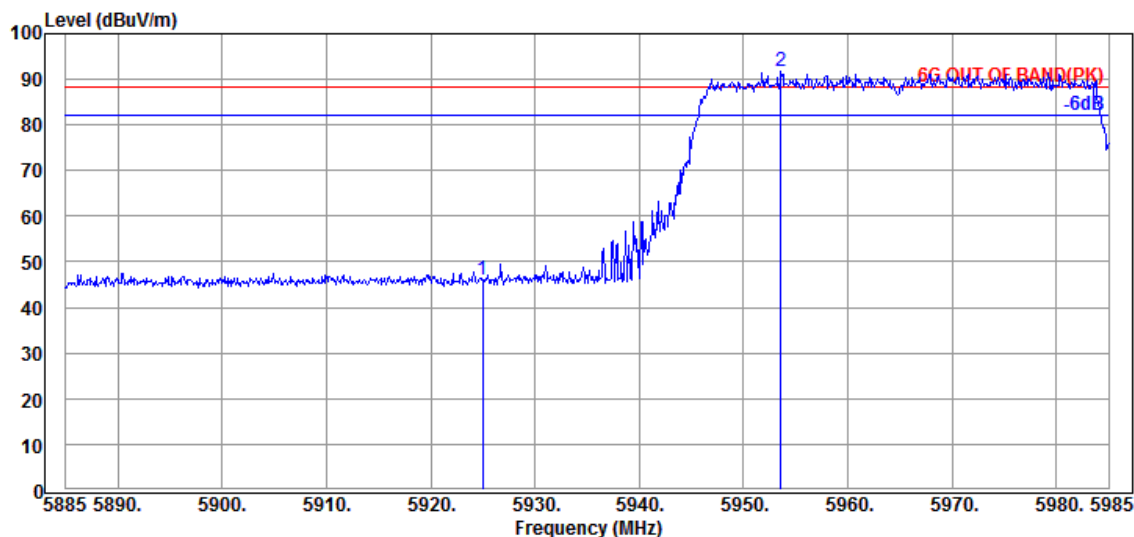
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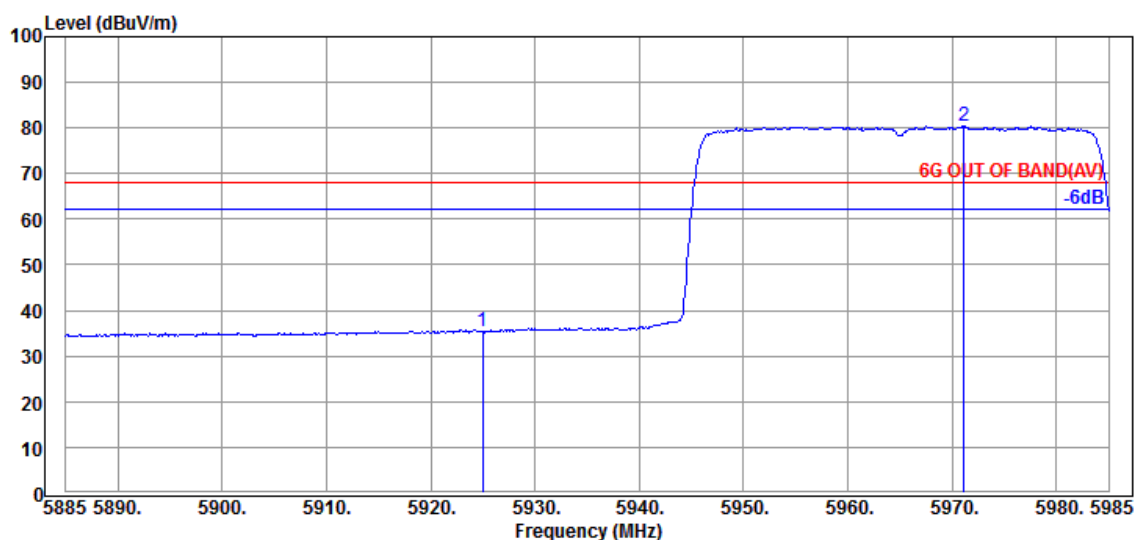
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Tones	484T	RU Index	65
Mode	802.11ax-HE40	U-NII Band	5
		Frequency	TX 5965MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	35.37	46.00	88.20	42.20	Peak
@ 5953.600	35.70	9.30	34.40	81.13	91.73	---	---	Peak



Antenna at Vertical Polarization

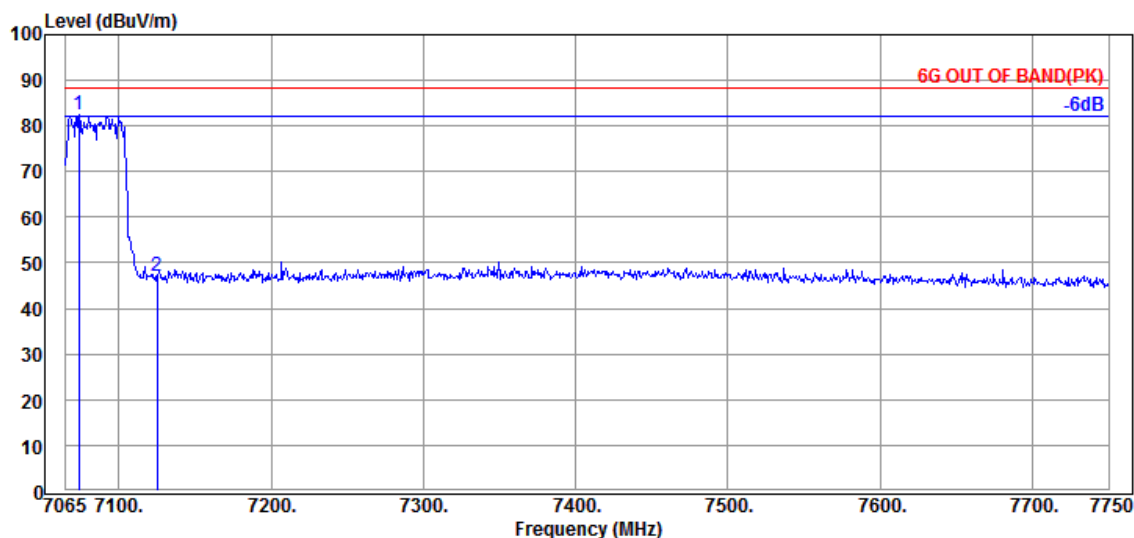
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	24.63	35.26	68.20	32.94	Average
@ 5971.100	35.63	9.31	34.41	69.97	80.50	---	---	Average

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

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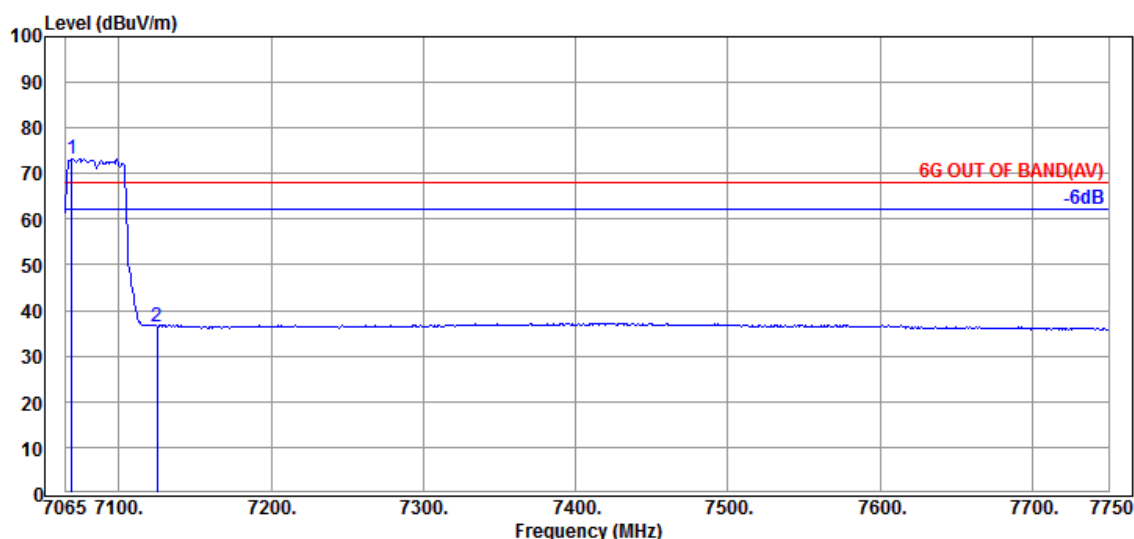
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Fax: +886 2 26099303

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



Antenna at 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
@	7073.905	35.55	9.78	34.52	71.83	82.64	---	---	Peak
	7125.000	35.57	9.82	34.55	36.20	47.04	88.20	41.16	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
@	7069.110	35.55	9.78	34.52	62.47	73.28	---	---	Average
	7125.000	35.57	9.82	34.55	25.74	36.58	68.20	31.62	Average

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

File Number: C1M2210141

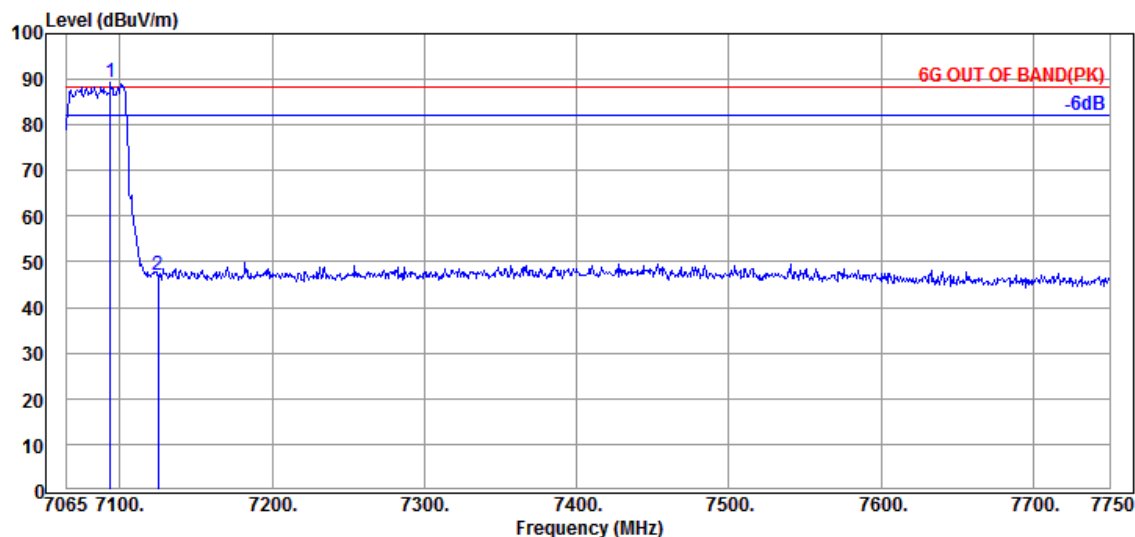
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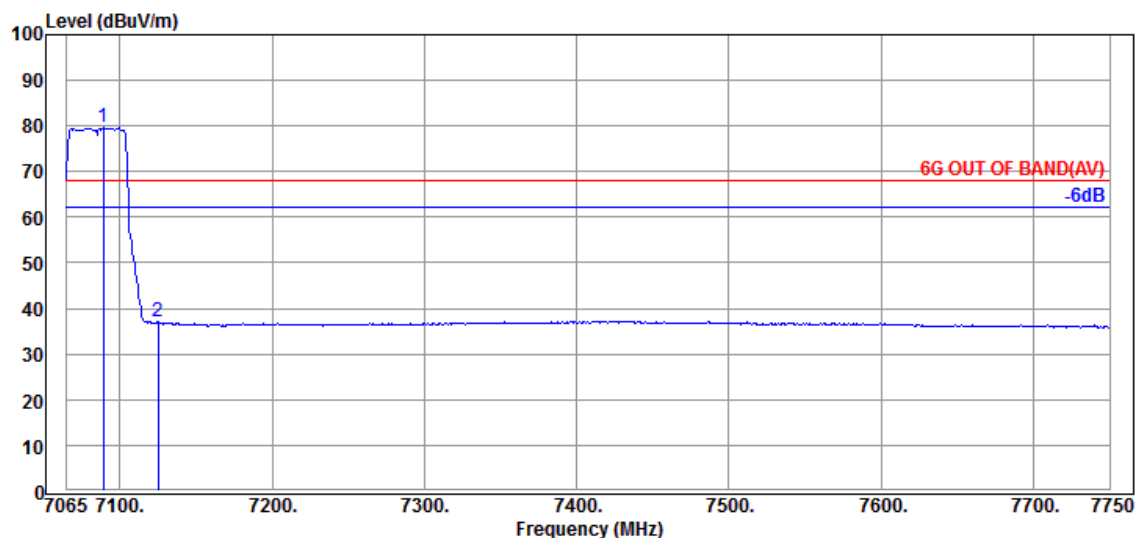
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Fax: +886 2 26099303

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7093.770	35.50	9.80	34.53	78.50	89.27	---	---	Peak
7125.000	35.57	9.82	34.55	36.11	46.95	88.20	41.25	Peak



Antenna at Vertical Polarization

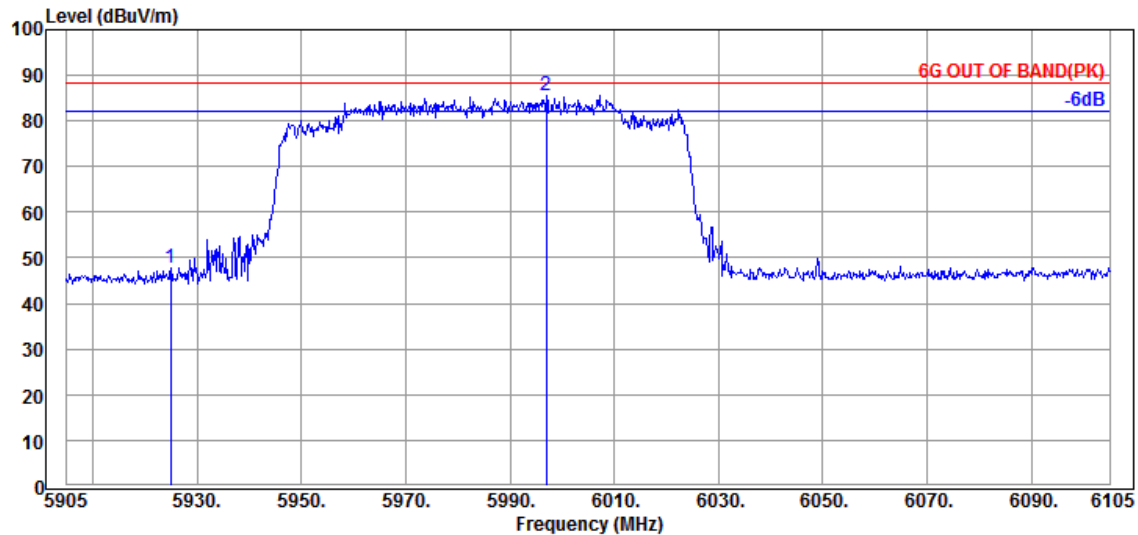
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7088.975	35.50	9.80	34.53	68.94	79.71	---	---	Average
7125.000	35.57	9.82	34.55	26.27	37.11	68.20	31.09	Average

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

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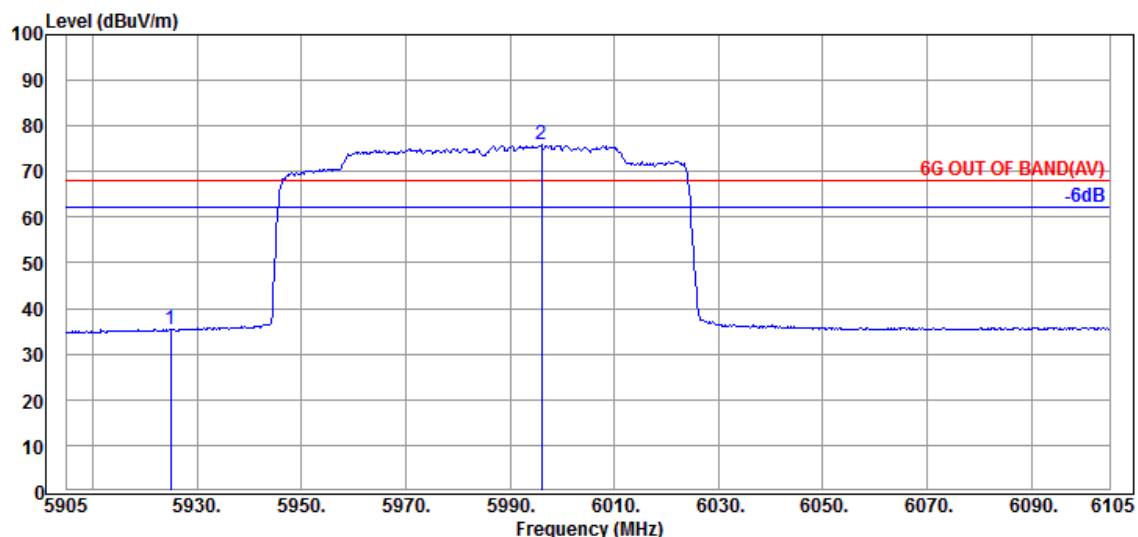
Tel: +886 2 26099301
Fax: +886 2 26099303

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	35.73	9.30	34.40	36.97	47.60	88.20	40.60	Peak
@ 5997.000	35.50	9.33	34.43	75.04	85.44	---	---	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	35.73	9.30	34.40	24.64	35.27	68.20	32.93	Average
@ 5996.000	35.50	9.33	34.43	65.37	75.77	---	---	Average

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

File Number: C1M2210141

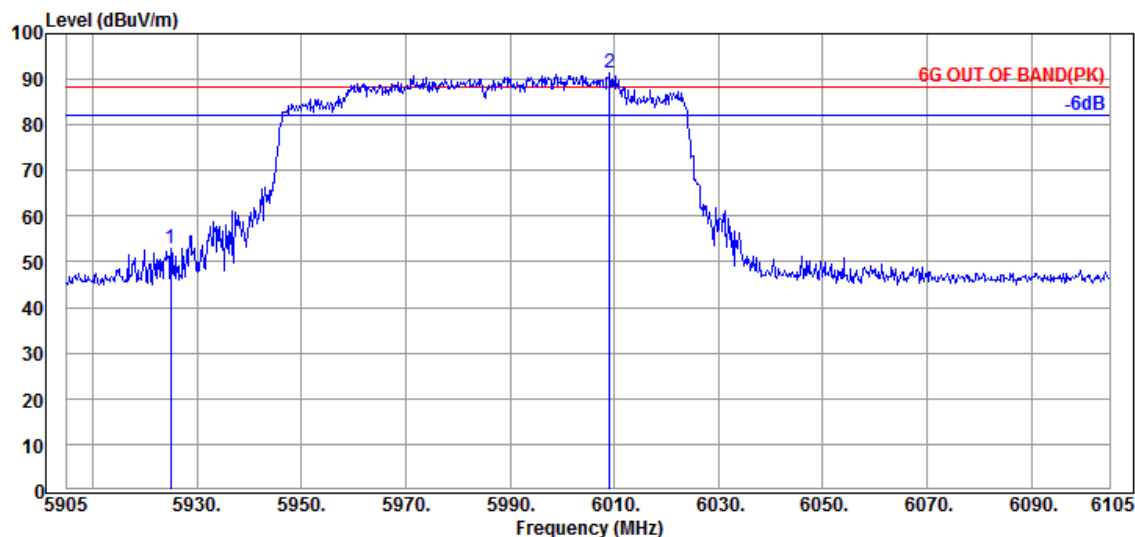
Report Number: EM-F220738

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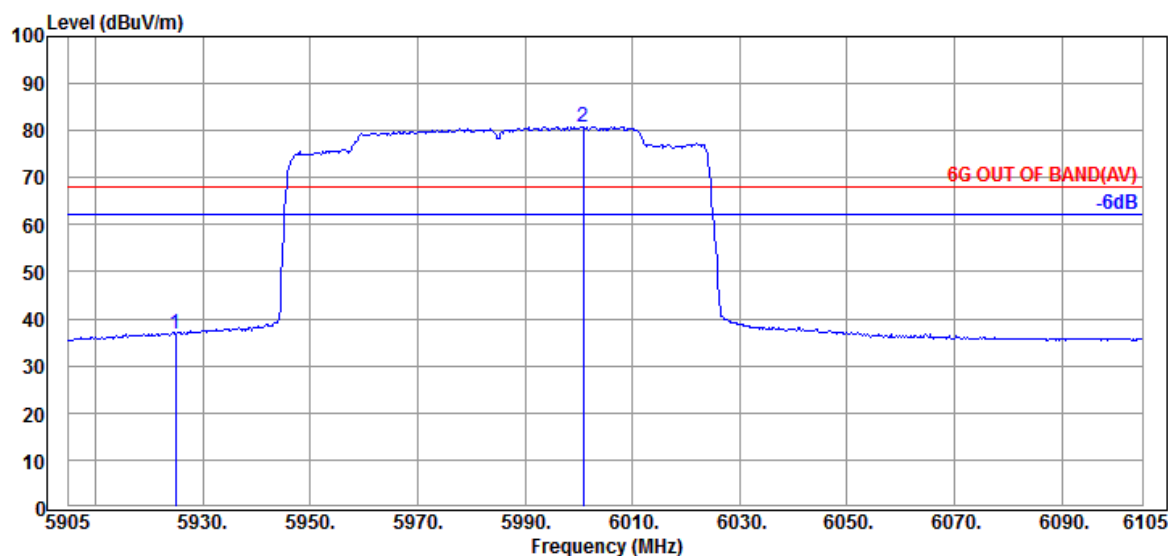
Tel: +886 2 26099301
Fax: +886 2 26099303

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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	9.30	34.40	42.33	52.96	88.20	35.24	Peak
@ 6009.200	35.50	9.33	34.43	80.88	91.28	---	---	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	35.73	9.30	34.40	26.27	36.90	68.20	31.30	Average
@ 6000.800	35.50	9.33	34.43	70.37	80.77	---	---	Average

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

File Number: C1M2210141

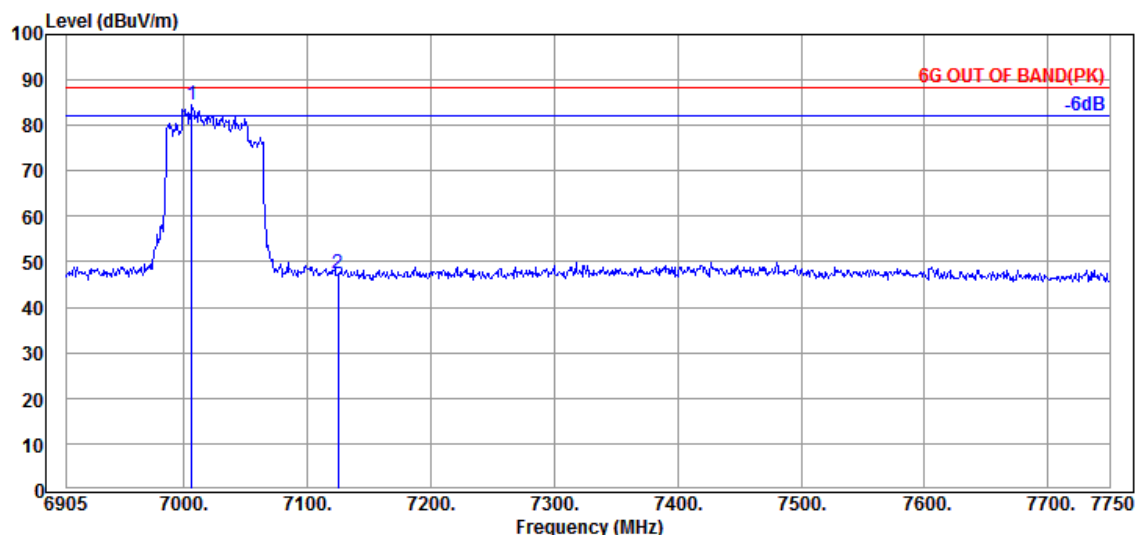
Report Number: EM-F220738

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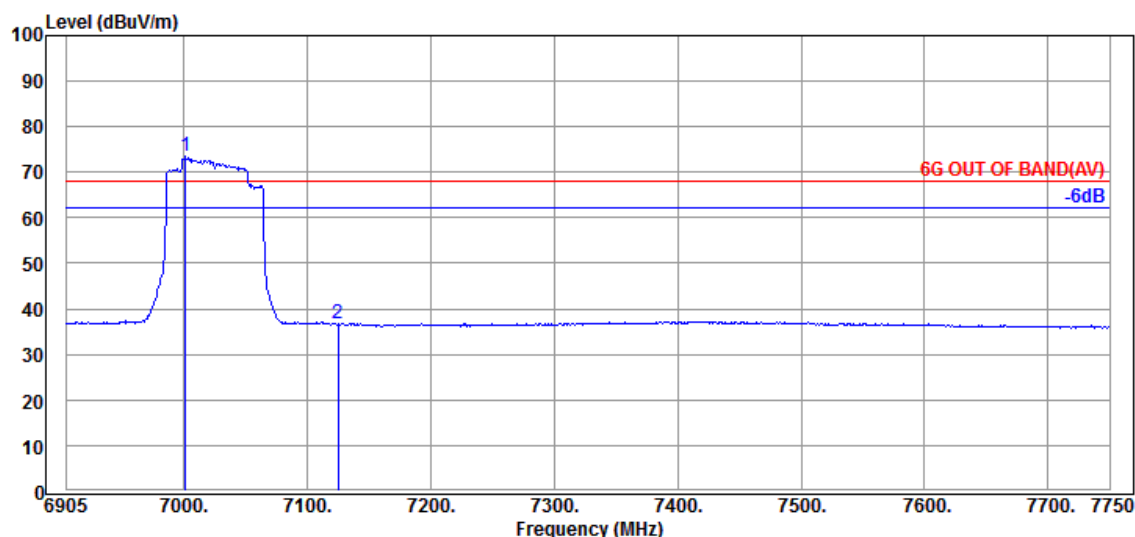
Tel: +886 2 26099301
Fax: +886 2 26099303

Tones	996T	RU Index	S67
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
@	7006.400	35.87	9.73	34.48	73.45	84.57	---	---	Peak
	7125.000	35.57	9.82	34.55	36.49	47.33	88.20	40.87	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
@	7001.330	36.00	9.71	34.48	62.24	73.47	---	---	Average
	7125.000	35.57	9.82	34.55	25.99	36.83	68.20	31.37	Average

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

File Number: C1M2210141

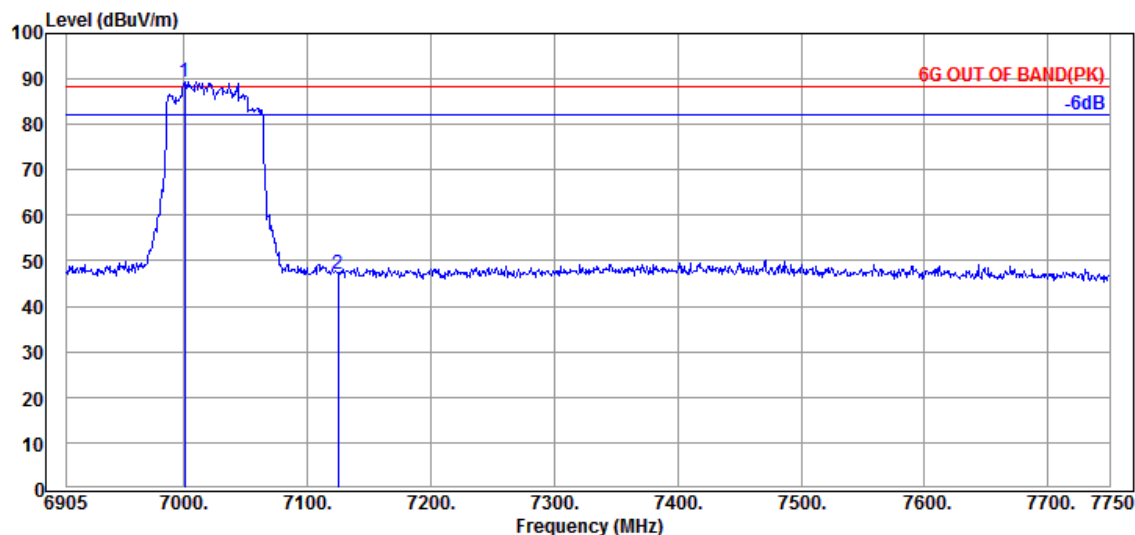
Report Number: EM-F220738

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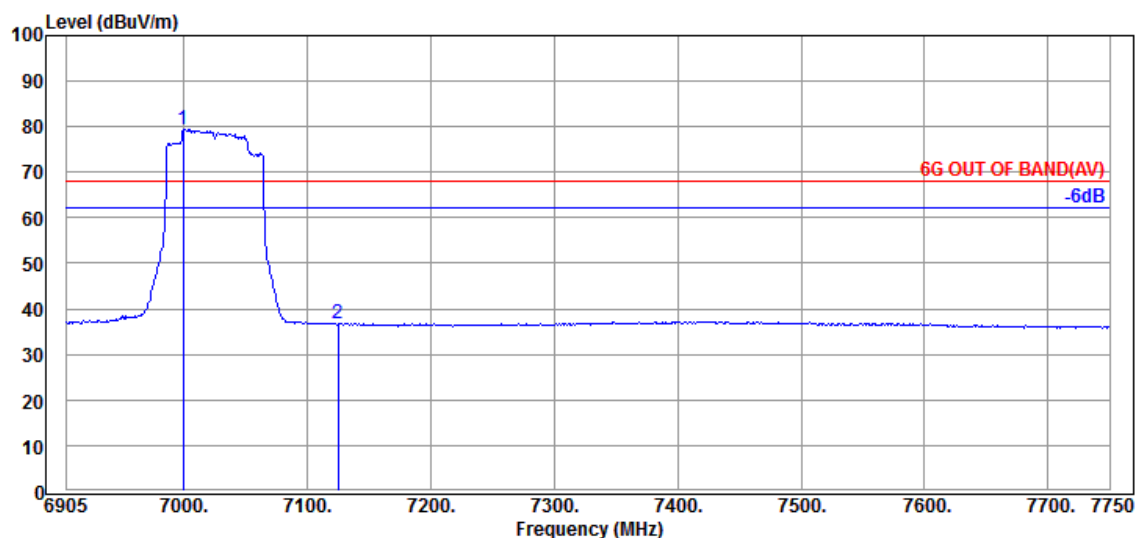
Tel: +886 2 26099301
Fax: +886 2 26099303

Tones	996T	RU Index	S67
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
@ 7000.485	36.00	9.71	34.48	78.18	89.41	---	---	Peak
7125.000	35.57	9.82	34.55	36.24	47.08	88.20	41.12	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)	Limits (dBμV/m)	Margin (dB)	Detector
@ 6999.640	36.00	9.71	34.48	68.28	79.51	---	---	Average
7125.000	35.57	9.82	34.55	26.01	36.85	68.20	31.35	Average

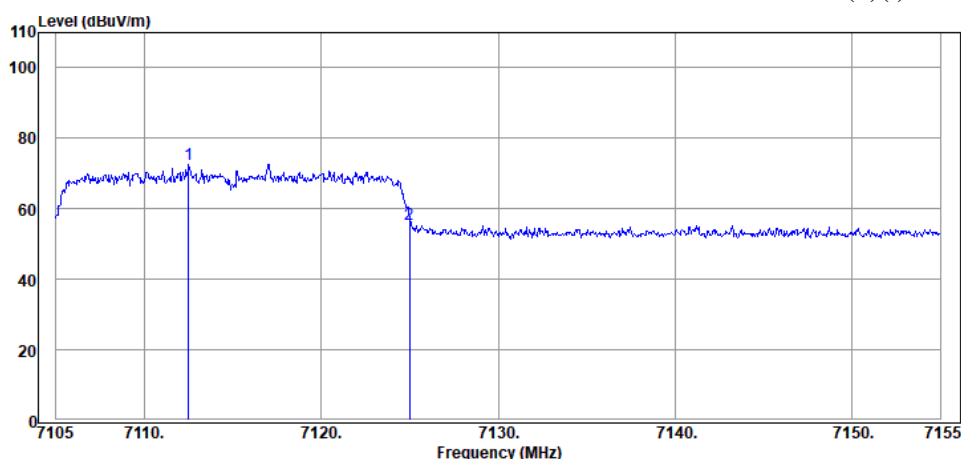
Remark: The “@” means fundamental frequency, it is ignored in this section.

A.2.1.4 Band Edge-Maker Delta

- OFDM Modulation
- **Test SKU #1 (with LUXSHARE-ICT Antenna)**

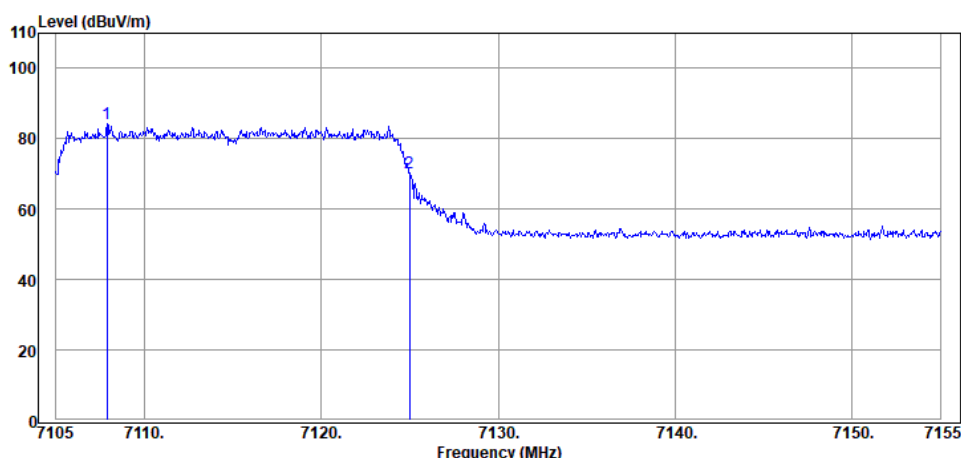
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20	Horizontal	72.54	55.45	17.09
	Vertical	84.30	70.45	13.85

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
7112.500	35.87	9.82	39.50	66.35	72.54	Peak
7125.000	35.87	9.82	39.50	49.26	55.45	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
7107.900	35.87	9.82	39.49	78.10	84.30	Peak
7125.000	35.87	9.82	39.50	64.26	70.45	Peak

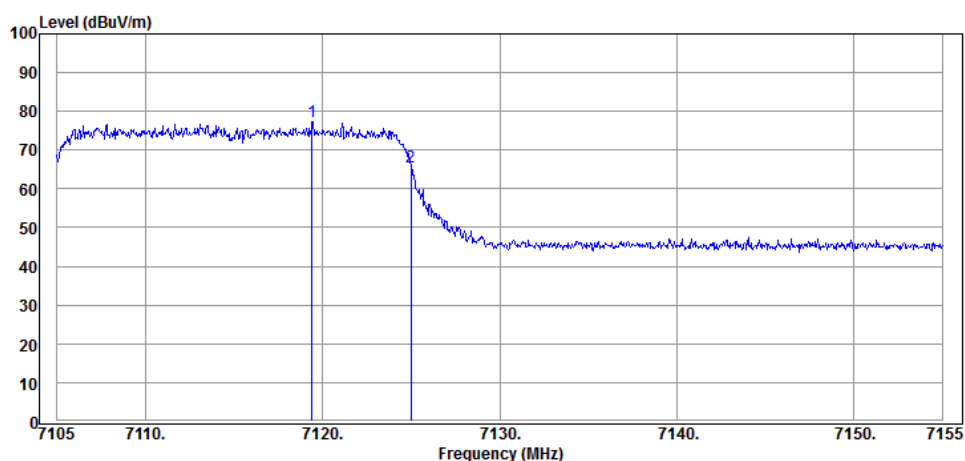
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No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City 244, Taiwan

Tel: +886 2 26099301
Fax: +886 2 26099303

● **Test SKU #1 (with INPAQ Antenna)**

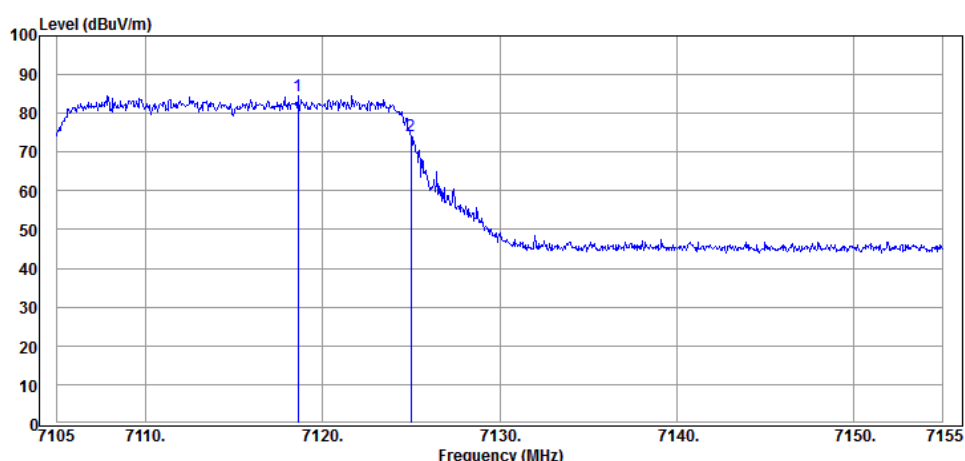
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20	Horizontal	77.29	65.79	11.50
	Vertical	84.55	74.21	10.34

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7119.400	35.57	9.82	34.55	66.45	77.29	Peak
7125.000	35.57	9.82	34.55	54.95	65.79	Peak



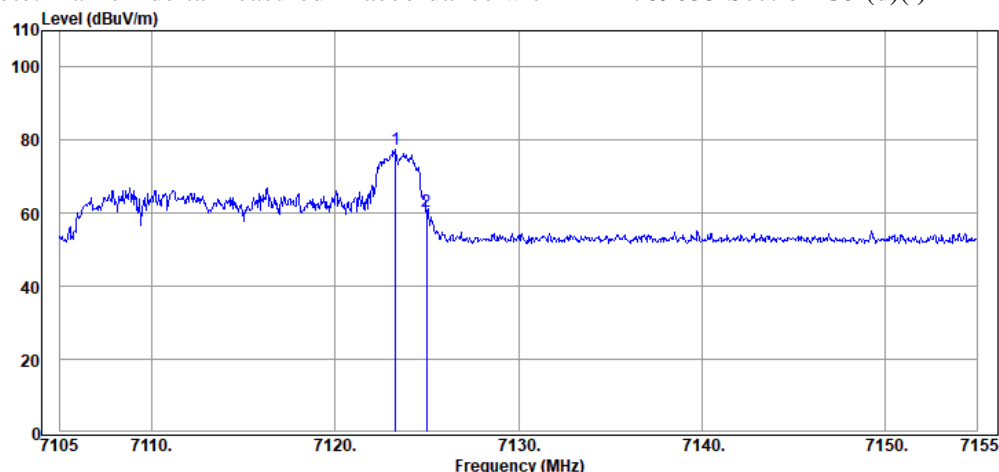
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7118.600	35.57	9.82	34.55	73.71	84.55	Peak
7125.000	35.57	9.82	34.55	63.37	74.21	Peak

- OFDMA Modulation
- **Test SKU #1 (with LUXSHARE-ICT Antenna)**

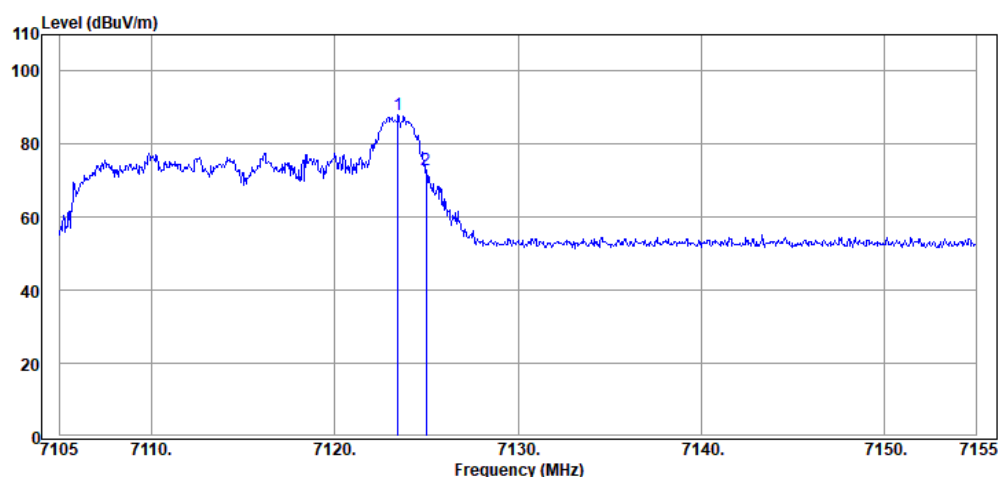
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (26T, RU Index 8)	Horizontal	77.52	60.59	16.93
	Vertical	87.91	73.12	14.79

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
7123.300	35.87	9.82	39.50	71.33	77.52	Peak
7125.000	35.87	9.82	39.50	54.40	60.59	Peak

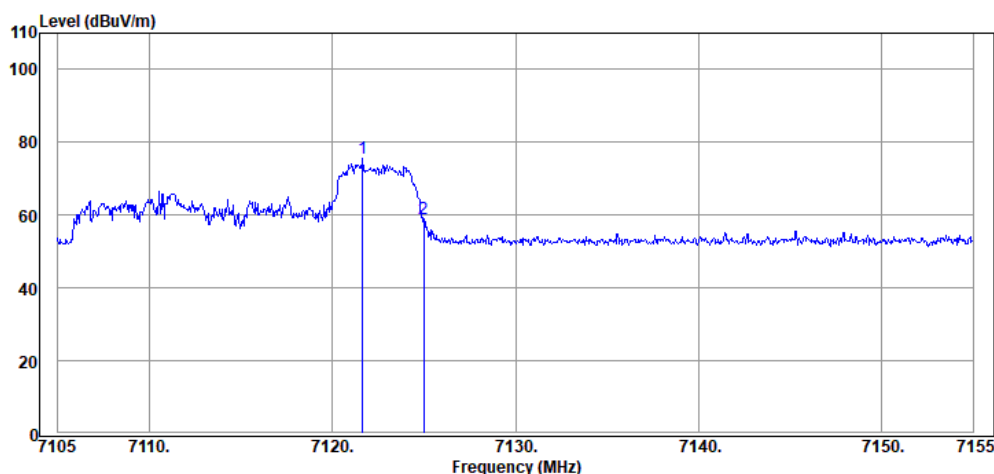


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.450	35.87	9.82	39.50	81.72	87.91	Peak
7125.000	35.87	9.82	39.50	66.93	73.12	Peak

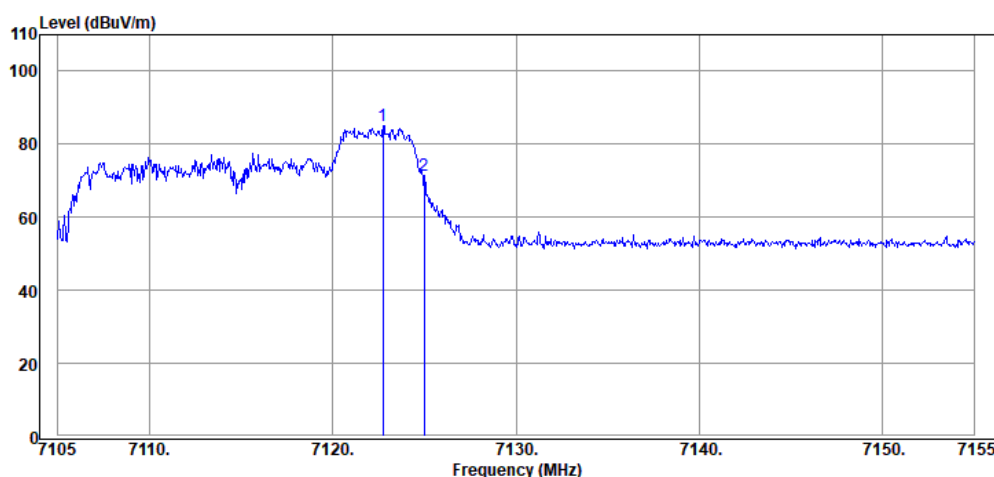
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (52T RU Index 40)	Horizontal	75.74	59.05	16.69
	Vertical	85.00	71.45	13.55

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7121.650	35.87	9.82	39.50	69.55	75.74	Peak
7125.000	35.87	9.82	39.50	52.86	59.05	Peak

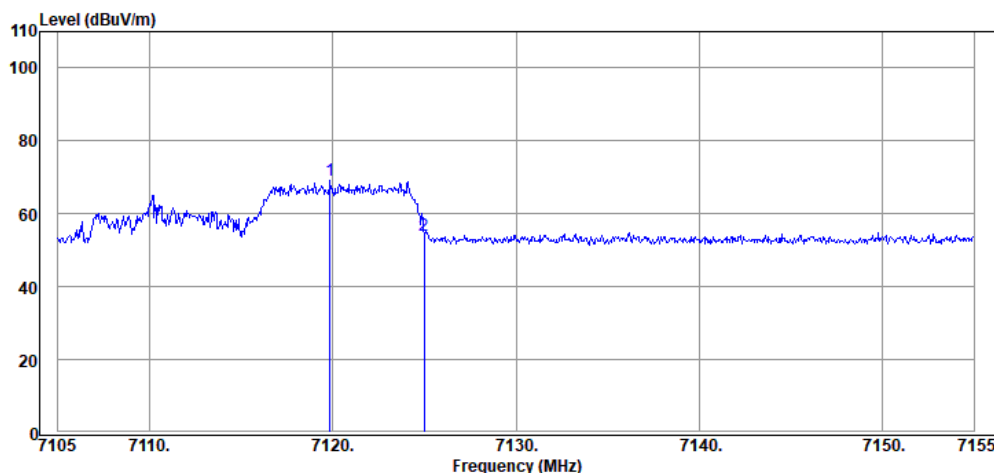


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7122.750	35.87	9.82	39.50	78.81	85.00	Peak
7125.000	35.87	9.82	39.50	65.26	71.45	Peak

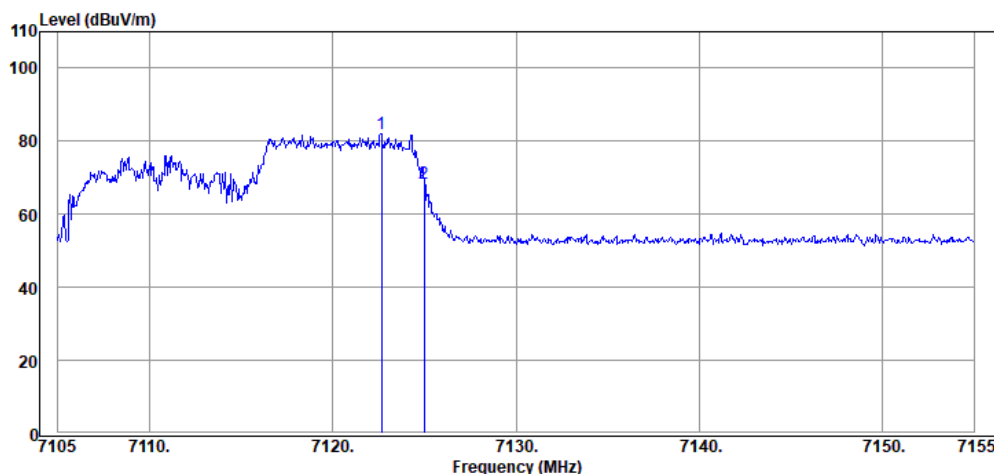
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dB μ V/m)	Band Edge Emission Level@7125MHz (dB μ V/m)	Marker-Delta (dB)
802.11ax-HE20 (106T RU Index 40)	Horizontal	69.33	54.19	15.14
	Vertical	82.00	68.26	13.74

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 (dB μ V)	Emission Level (dB μ V/m)	Detector
7119.850	35.87	9.82	39.50	63.14	69.33	Peak
7125.000	35.87	9.82	39.50	48.00	54.19	Peak

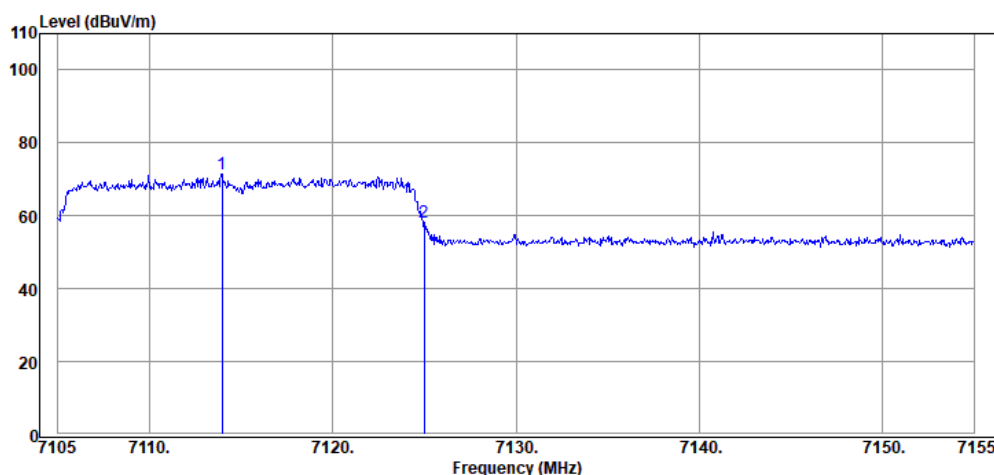


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7122.650	35.87	9.82	39.50	75.81	82.00	Peak
7125.000	35.87	9.82	39.50	62.07	68.26	Peak

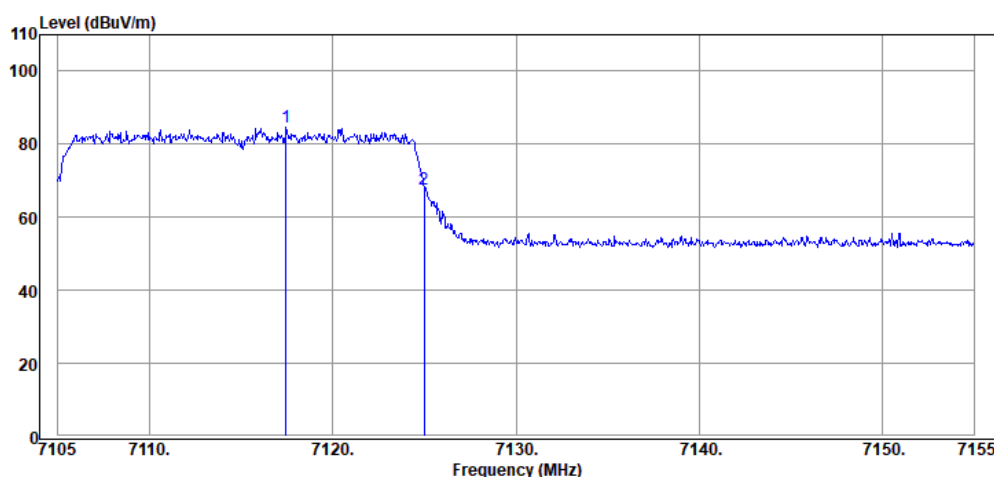
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (242T RU Index 40)	Horizontal	71.34	58.34	13.00
	Vertical	84.67	67.81	16.86

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7113.950	35.87	9.82	39.50	65.15	71.34	Peak
7125.000	35.87	9.82	39.50	52.15	58.34	Peak



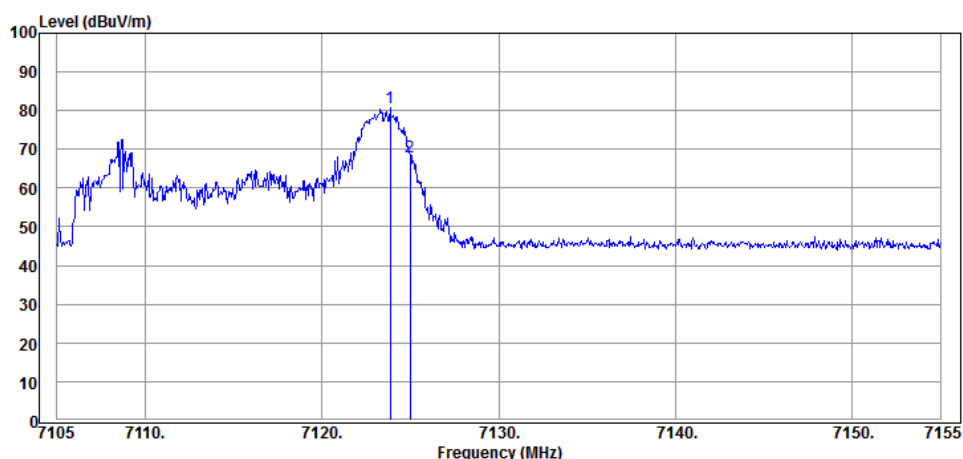
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7117.450	35.87	9.82	39.50	78.48	84.67	Peak
7125.000	35.87	9.82	39.50	61.62	67.81	Peak

● **Test SKU #1 (with INPAQ Antenna)**

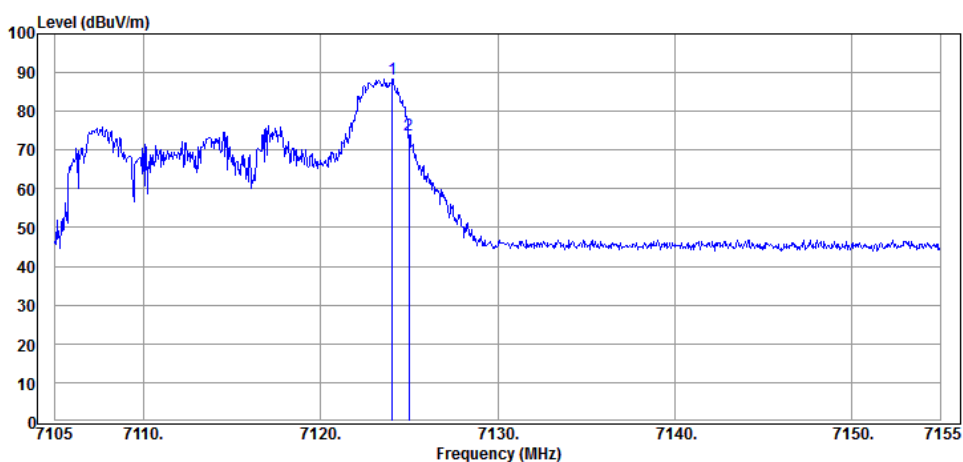
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (26T, RU Index 8)	Horizontal	80.68	67.94	12.74
	Vertical	88.47	73.89	14.58

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
7123.850	35.57	9.82	34.55	69.84	80.68	Peak
7125.000	35.57	9.82	34.55	57.10	67.94	Peak

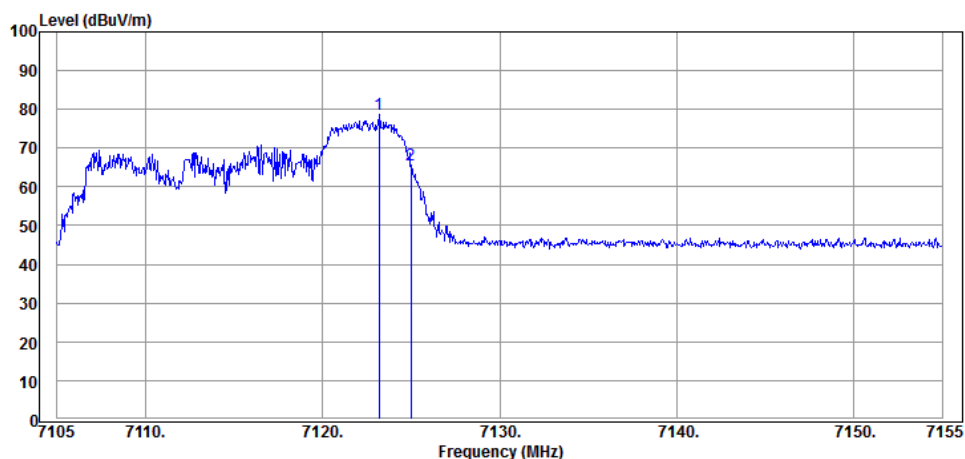


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7124.050	35.57	9.82	34.55	77.63	88.47	Peak
7125.000	35.57	9.82	34.55	63.05	73.89	Peak

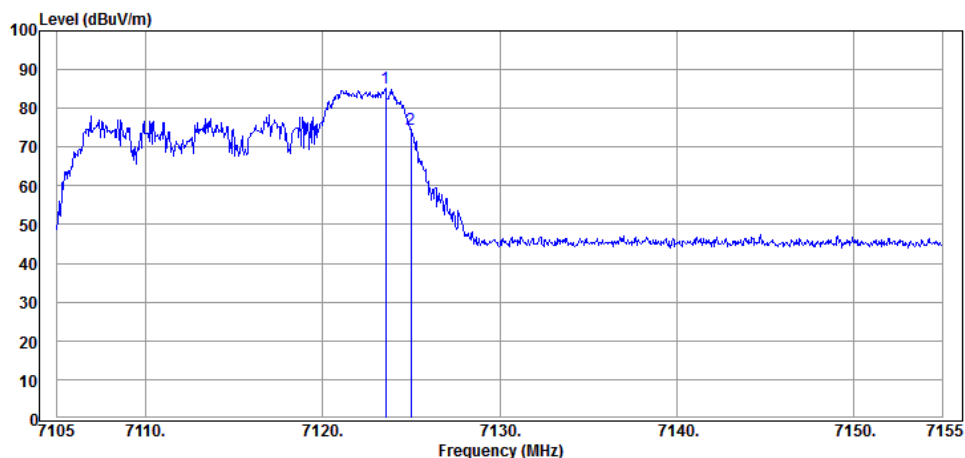
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (52T RU Index 40)	Horizontal	78.70	65.47	13.23
	Vertical	85.23	74.69	10.54

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
7123.200	35.57	9.82	34.55	67.86	78.70	Peak
7125.000	35.57	9.82	34.55	54.63	65.47	Peak

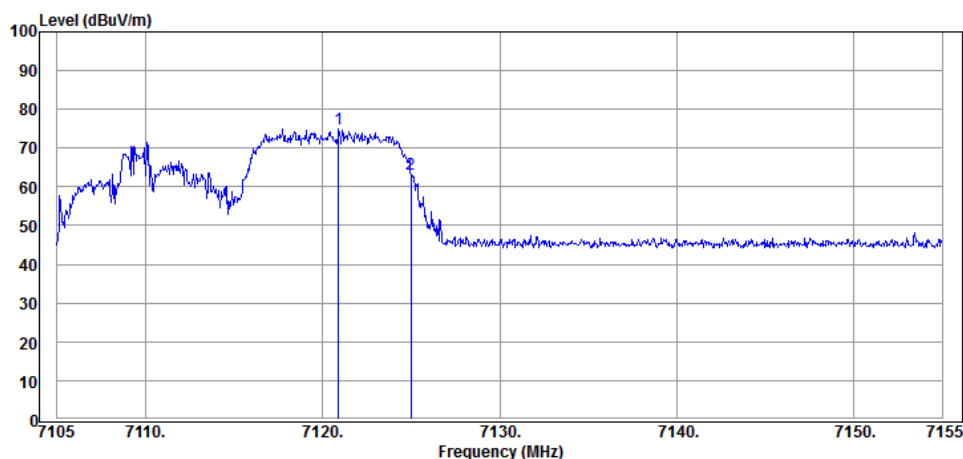


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.550	35.57	9.82	34.55	74.39	85.23	Peak
7125.000	35.57	9.82	34.55	63.85	74.69	Peak

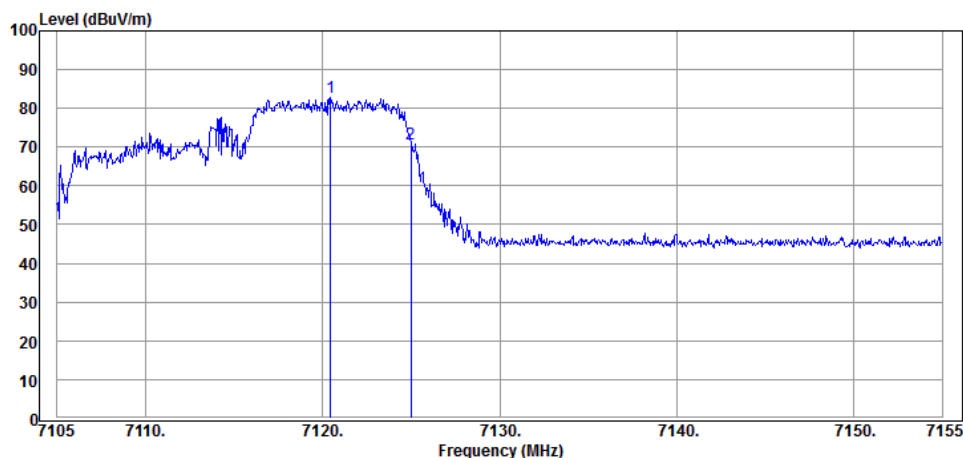
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dB μ V/m)	Band Edge Emission Level@7125MHz (dB μ V/m)	Marker-Delta (dB)
802.11ax-HE20 (106T RU Index 40)	Horizontal	75.04	63.27	11.77
	Vertical	82.76	70.78	11.98

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 (dB μ V)	Emission Level (dB μ V/m)	Detector
7120.900	35.57	9.82	34.55	64.20	75.04	Peak
7125.000	35.57	9.82	34.55	52.43	63.27	Peak

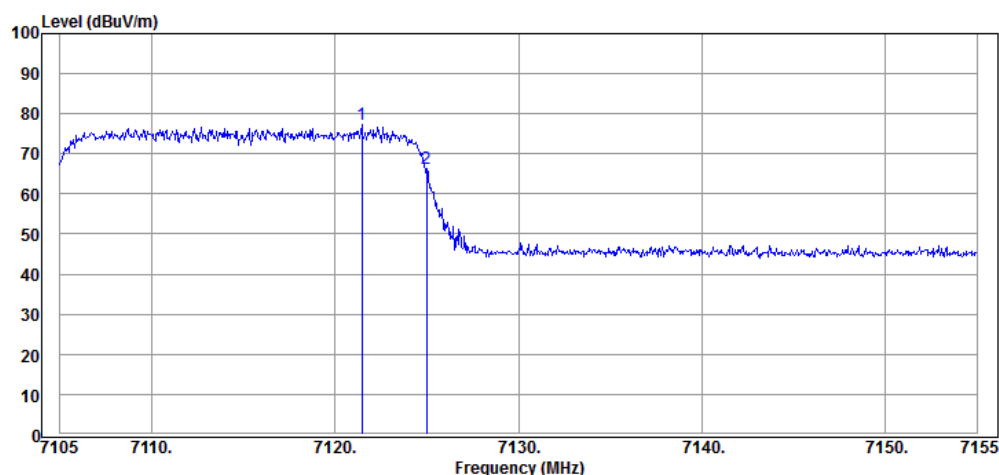


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7120.450	35.57	9.82	34.55	71.92	82.76	Peak
7125.000	35.57	9.82	34.55	59.94	70.78	Peak

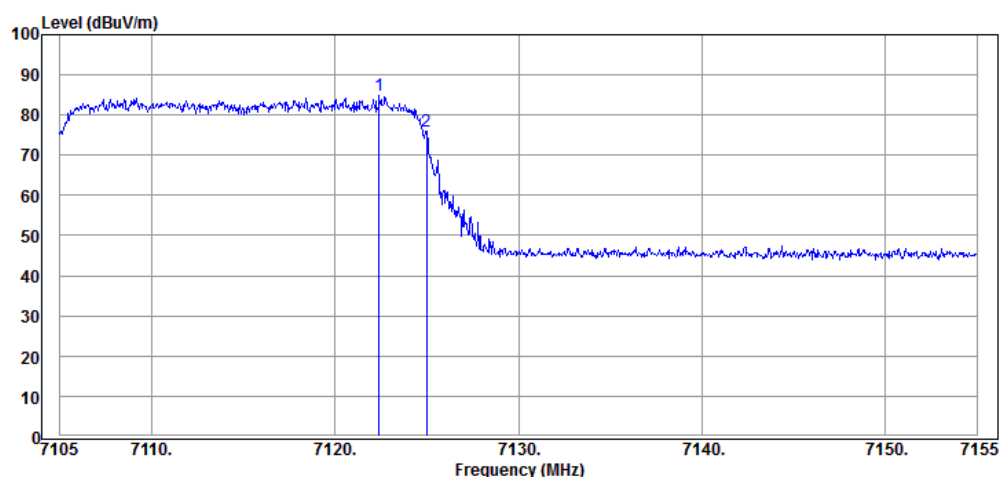
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dB μ V/m)	Band Edge Emission Level@7125MHz (dB μ V/m)	Marker-Delta (dB)
802.11ax-HE20 (242T RU Index 40)	Horizontal	77.47	66.38	11.09
	Vertical	84.83	75.94	8.89

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)	Preamp Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7121.450	35.57	9.82	34.55	66.63	77.47	Peak
7125.000	35.57	9.82	34.55	55.54	66.38	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7122.400	35.57	9.82	34.55	73.99	84.83	Peak
7125.000	35.57	9.82	34.55	65.10	75.94	Peak

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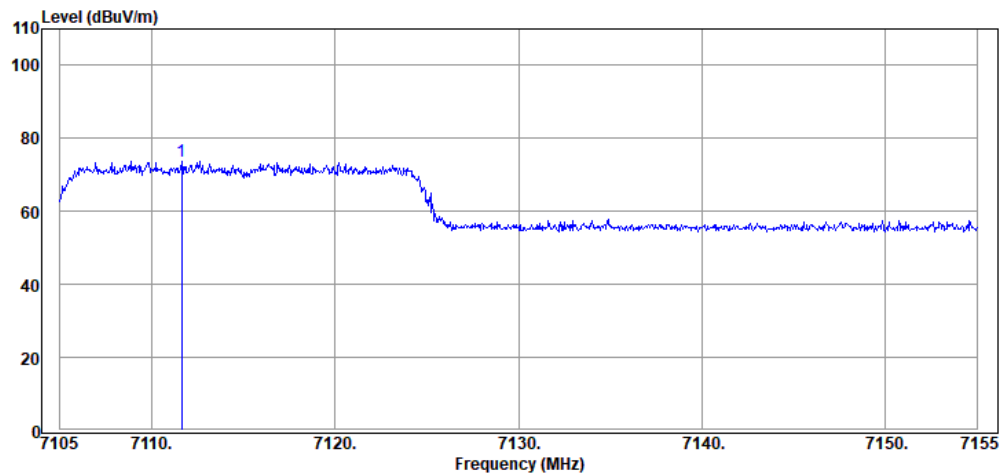
Band Edge-Maker Delta Test Result

- OFDM Modulation
- **Test SKU #1 (with LUXSHARE-ICT Antenna)**

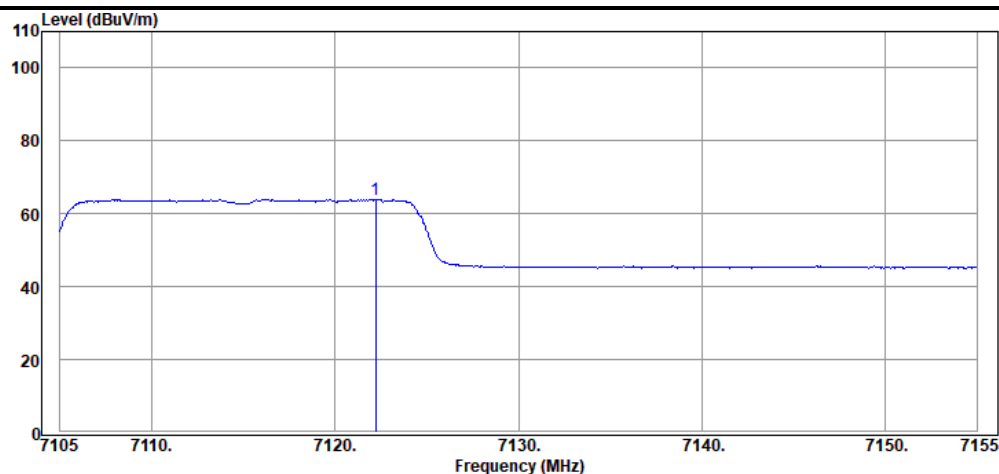
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20	Antenna Polarization: Horizontal					
	73.60	17.09	56.51	88.20	31.69	Peak
	63.90	17.09	46.81	68.20	21.39	Average

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7111.650	35.87	9.82	39.50	67.41	73.60	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7122.200	35.87	9.82	39.50	57.71	63.90	Average

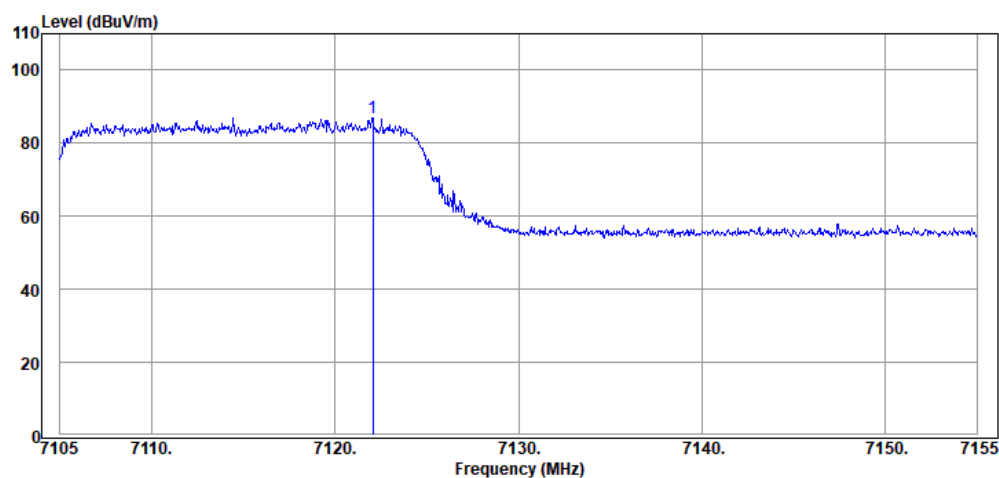
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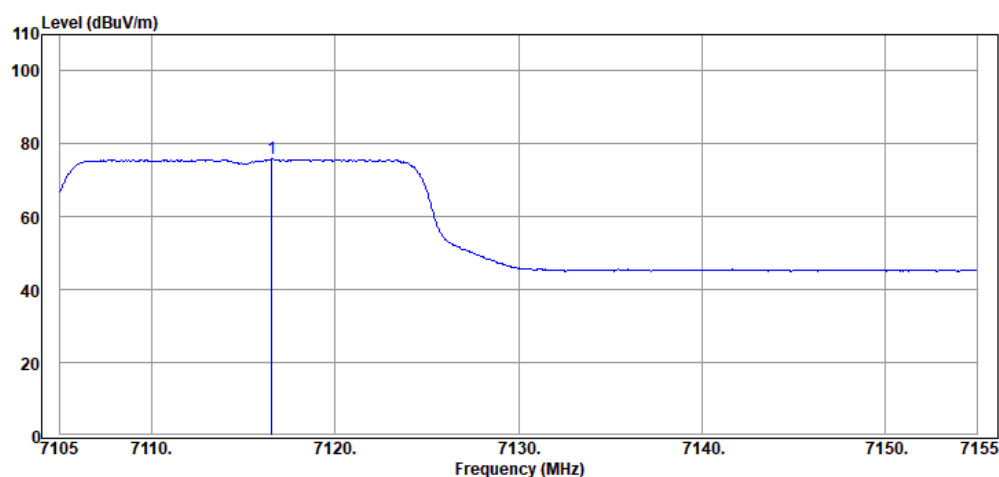
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20	Antenna Polarization: Vertical					
	86.84	13.85	72.99	88.20	15.21	Peak
	75.89	13.85	62.04	68.20	6.16	Average

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
7122.050	35.87	9.82	39.50	80.65	86.84	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7116.550	35.87	9.82	39.50	69.70	75.89	Average

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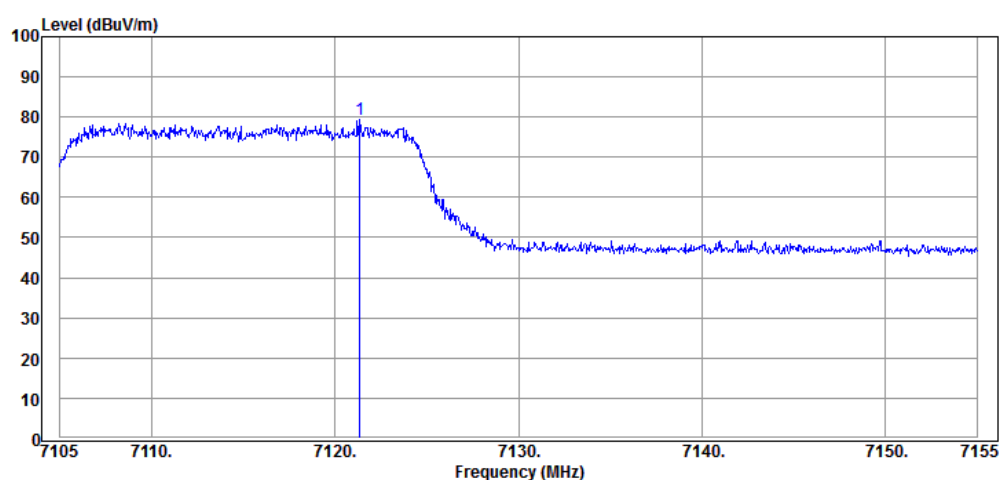
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● **Test SKU #1 (with INPAQ Antenna)**

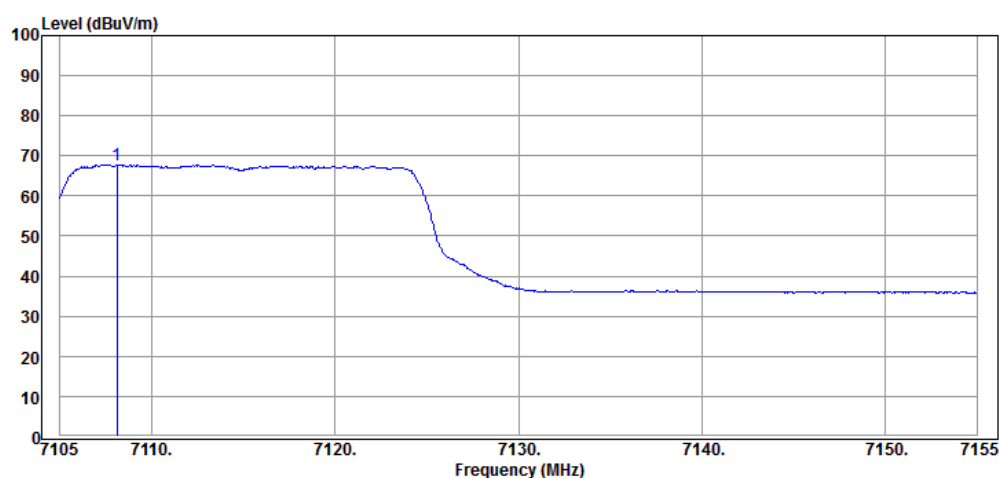
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20	Antenna Polarization: Horizontal					
	79.36	11.50	67.86	88.20	20.34	Peak
	67.82	11.50	56.32	68.20	11.88	Average

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
7121.350	35.57	9.82	34.55	68.52	79.36	Peak

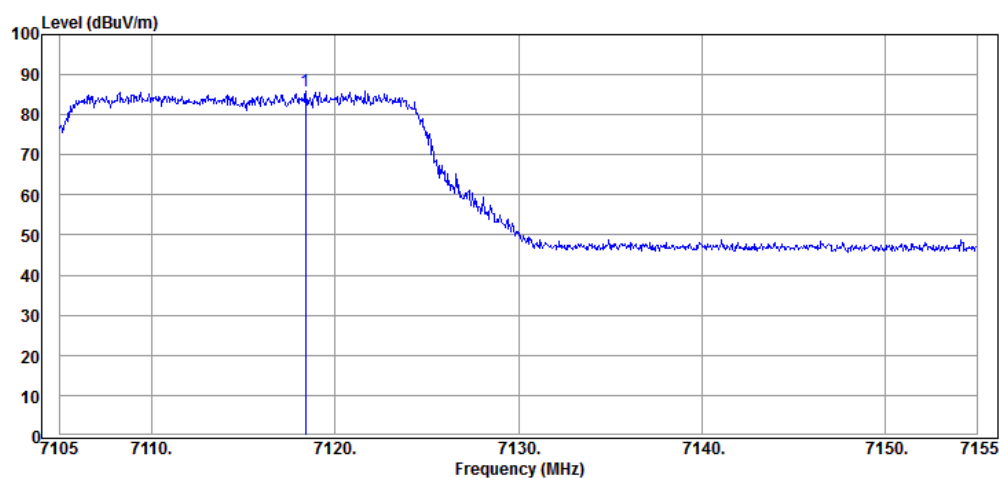


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7108.100	35.57	9.82	34.53	56.96	67.82	Average

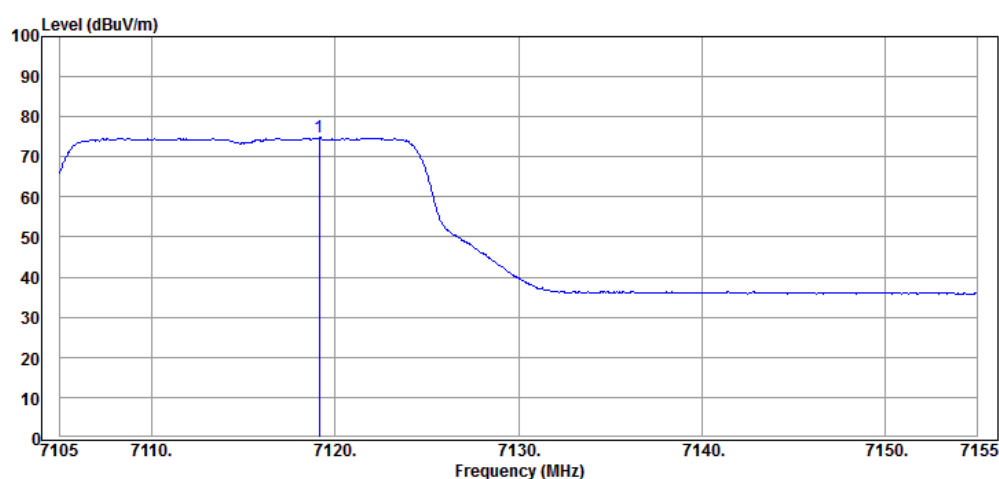
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20	Antenna Polarization: Vertical					
	86.06	10.34	75.72	88.20	12.48	Peak
	74.77	10.34	64.43	68.20	3.77	Average

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
7118.400	35.57	9.82	34.55	75.22	86.06	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7119.150	35.57	9.82	34.55	63.93	74.77	Average

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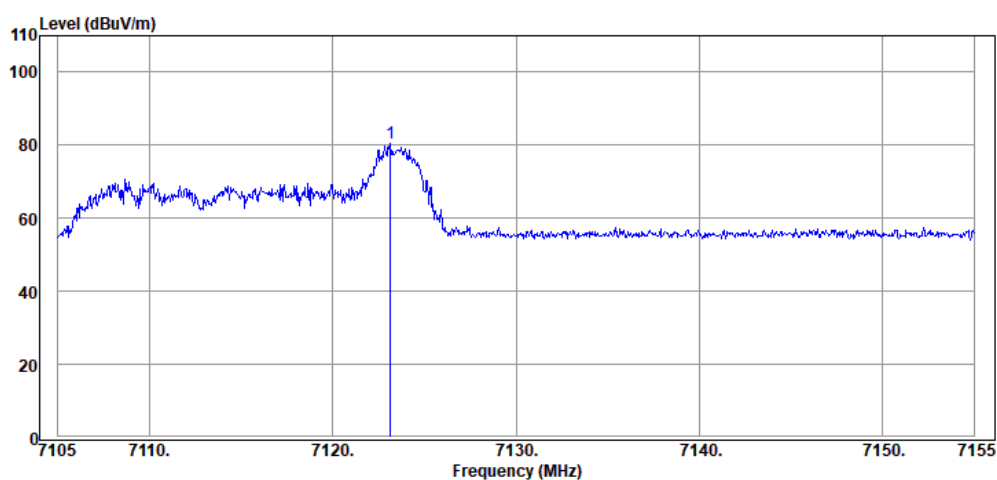
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- OFDMA Modulation
- **Test SKU #1 (with LUXSHARE-ICT Antenna)**

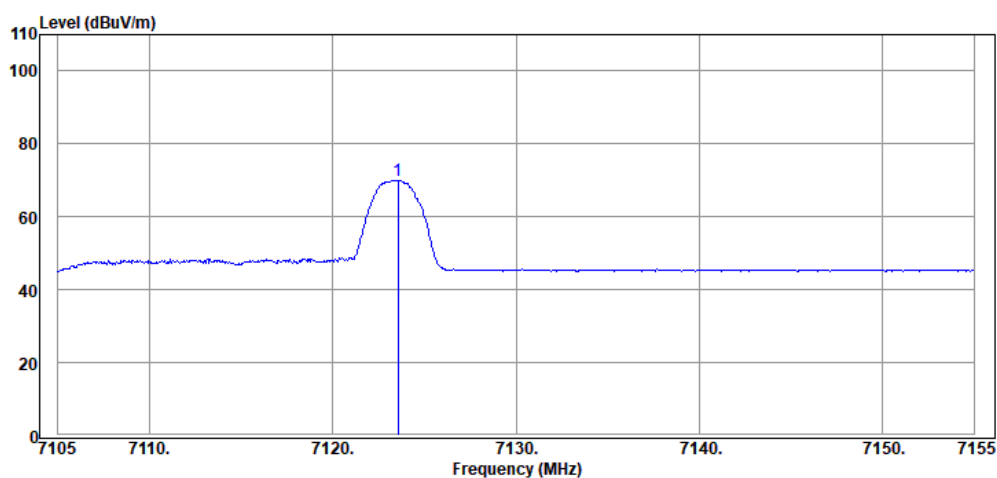
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	80.35	16.93	63.42	88.20	24.78	Peak
	70.01	16.93	53.08	68.20	15.12	Average

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.150	35.87	9.82	39.50	74.16	80.35	Peak

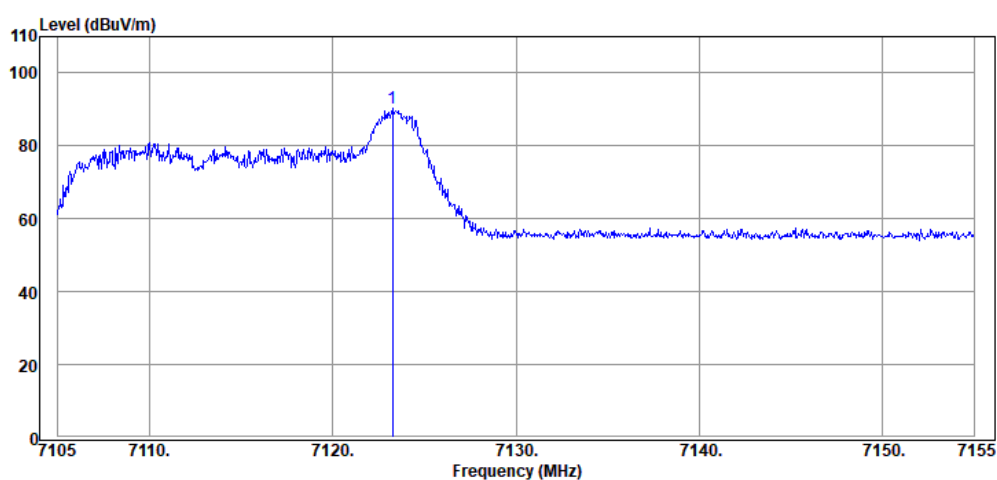


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.550	35.87	9.82	39.50	63.82	70.01	Average

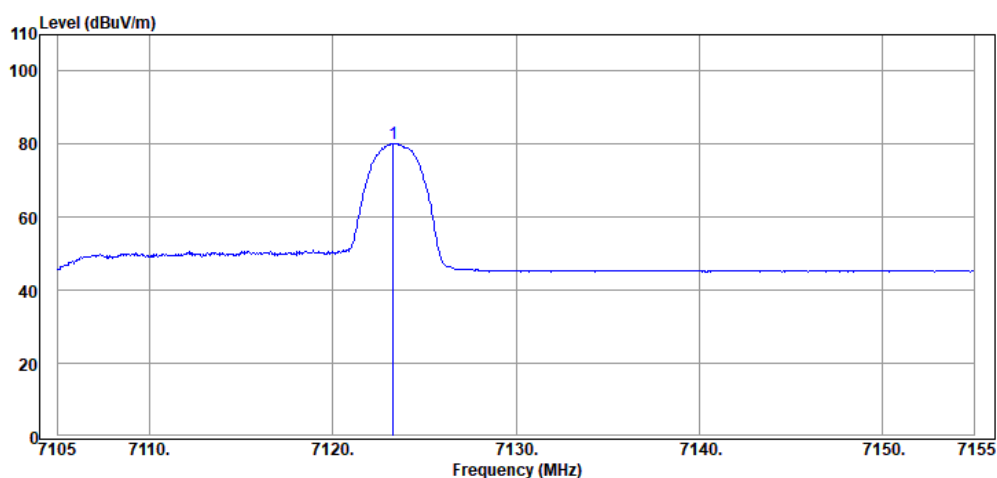
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	90.49	14.79	75.70	88.20	12.50	Peak
	80.24	14.79	65.45	68.20	2.75	Average

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
7123.250	35.87	9.82	39.50	84.30	90.49	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.300	35.87	9.82	39.50	74.05	80.24	Average

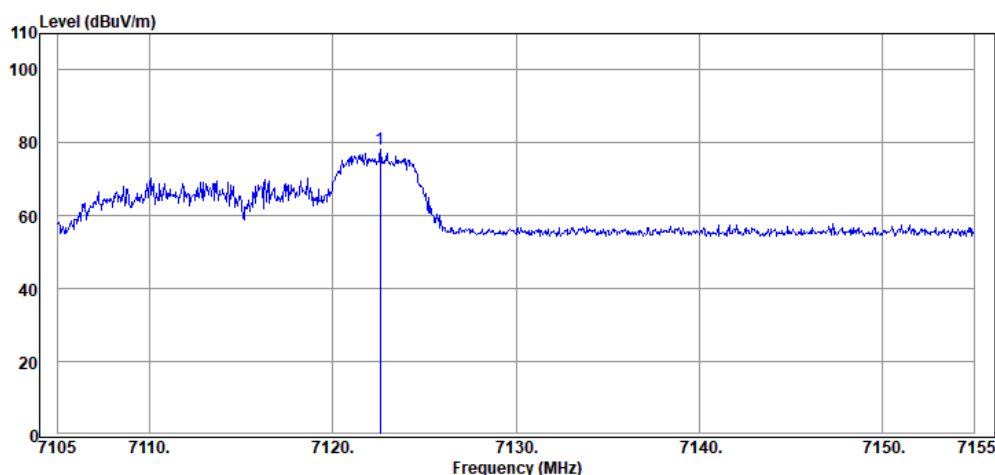
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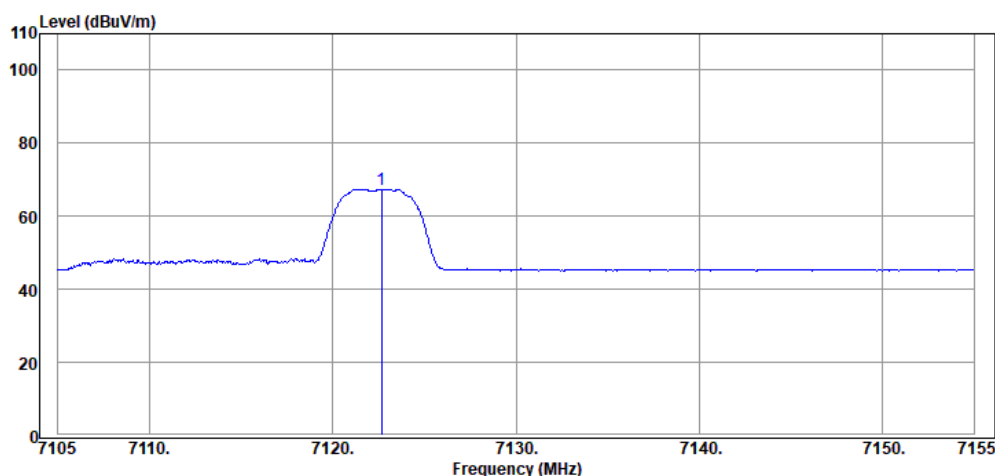
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (52T, RU Index 8)	Antenna Polarization: Vertical					
	78.18	16.69	61.49	88.20	26.71	Peak
	67.44	16.69	50.75	68.20	17.45	Average

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
7122.600	35.87	9.82	39.50	71.99	78.18	Peak

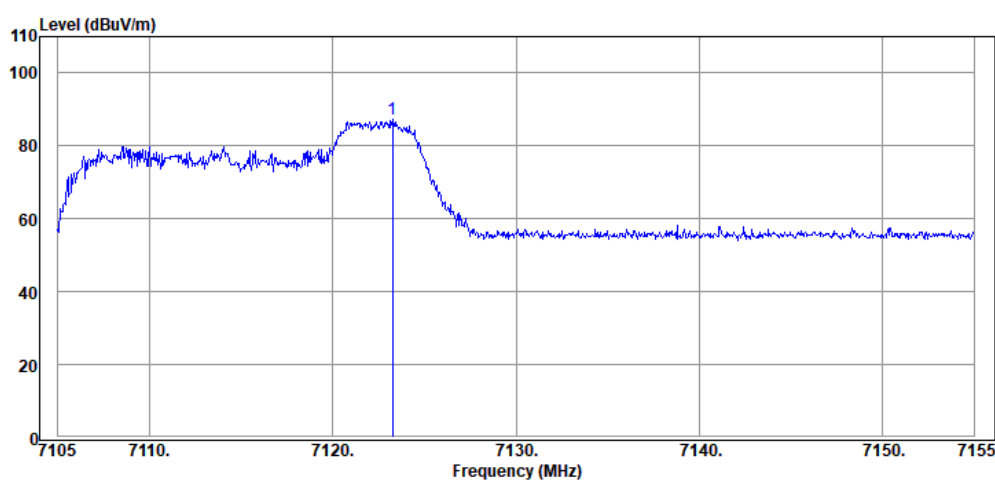


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7122.650	35.87	9.82	39.50	61.25	67.44	Average

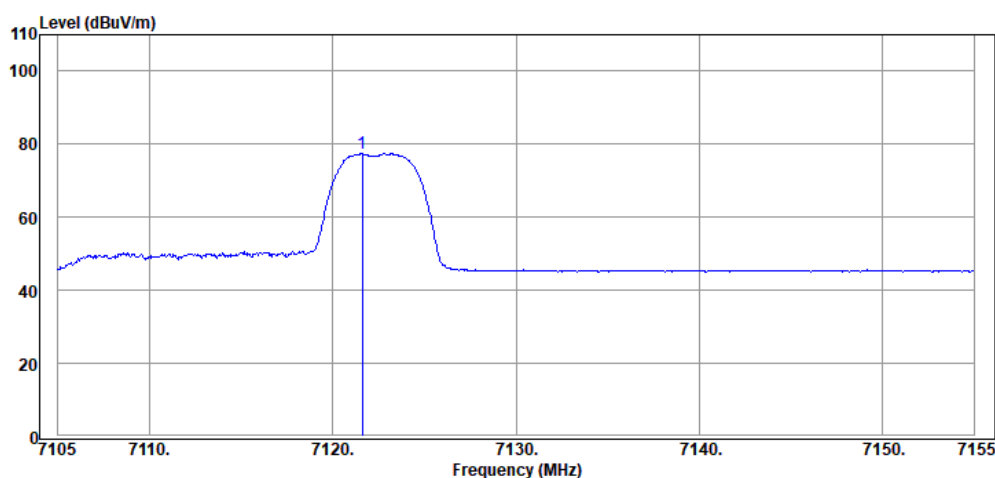
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (52T, RU Index 8)	Antenna Polarization: Vertical					
	87.29	13.55	73.71	88.20	14.46	Peak
	77.45	13.55	63.90	68.20	4.30	Average

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
7123.250	35.87	9.82	39.50	81.10	87.29	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7121.600	35.87	9.82	39.50	71.26	77.45	Average

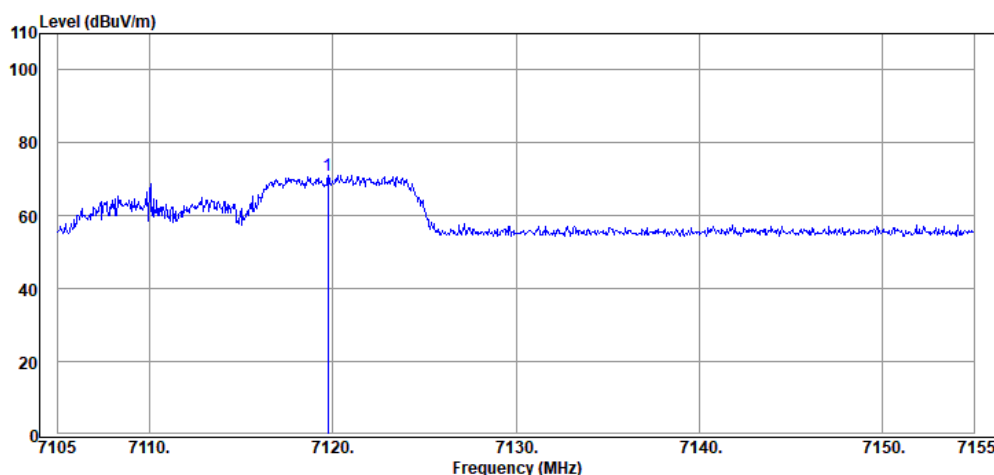
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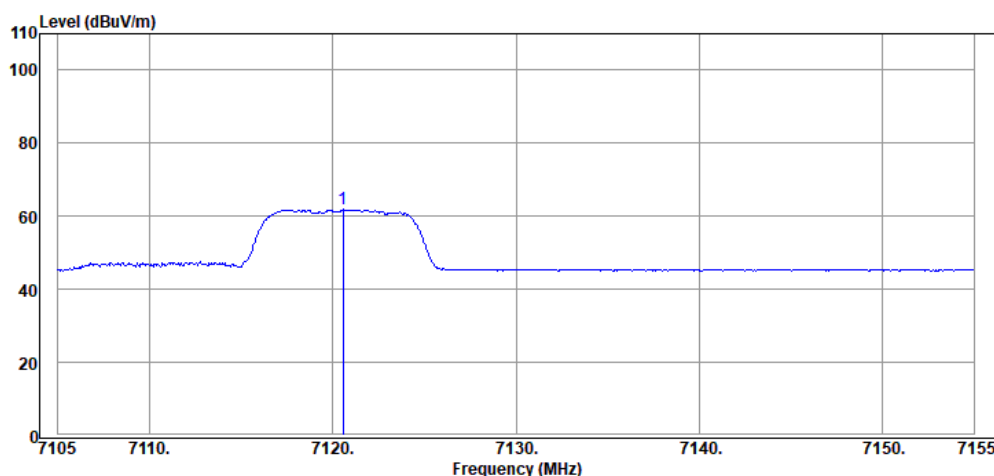
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (106T, RU Index 8)	Antenna Polarization: Vertical					
	71.04	15.14	55.90	88.20	32.30	Peak
	61.84	15.14	46.70	68.20	21.50	Average

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7119.750	35.87	9.82	39.50	64.85	71.04	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7120.550	35.87	9.82	39.50	55.65	61.84	Average

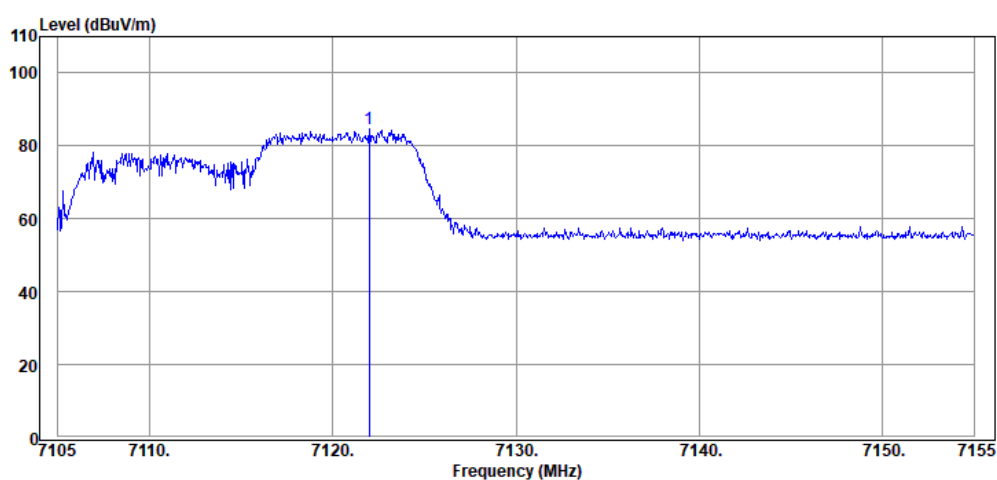
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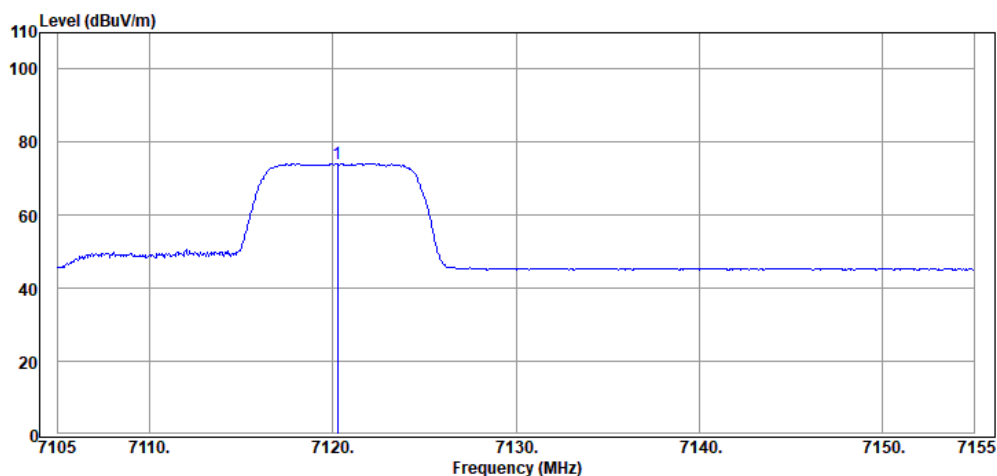
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (106T, RU Index 8)	Antenna Polarization: Vertical					
	84.66	13.74	70.92	88.20	17.28	Peak
	74.18	13.74	60.44	68.20	7.76	Average

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
7122.000	35.87	9.82	39.50	78.47	84.66	Peak

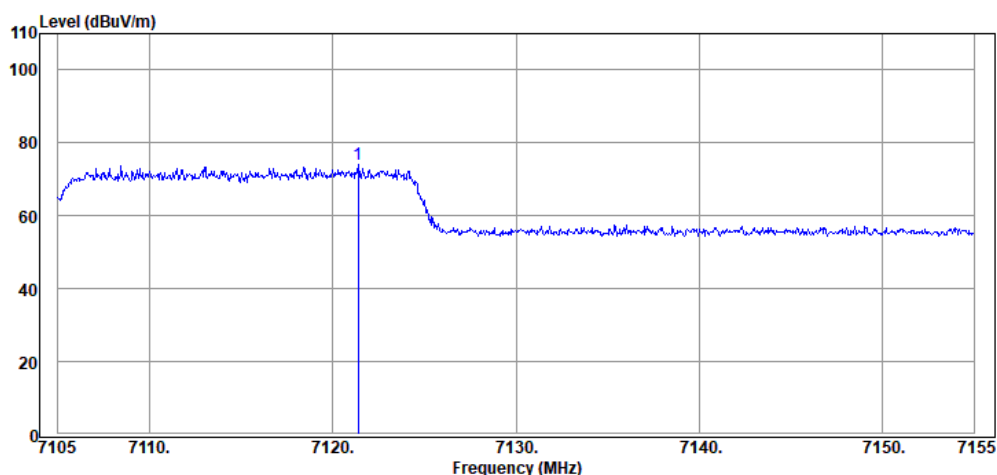


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7120.250	35.87	9.82	39.50	67.99	74.18	Average

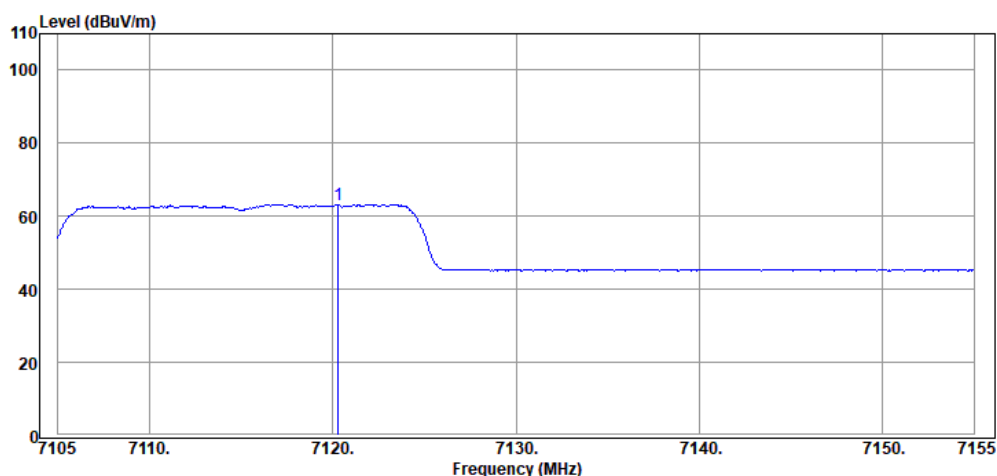
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (242T, RU Index 8)	Antenna Polarization: Vertical					
	74.12	13.00	61.12	88.20	27.08	Peak
	63.31	13.00	50.31	68.20	17.89	Average

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
7121.400	35.87	9.82	39.50	67.93	74.12	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7120.300	35.87	9.82	39.50	57.12	63.31	Average

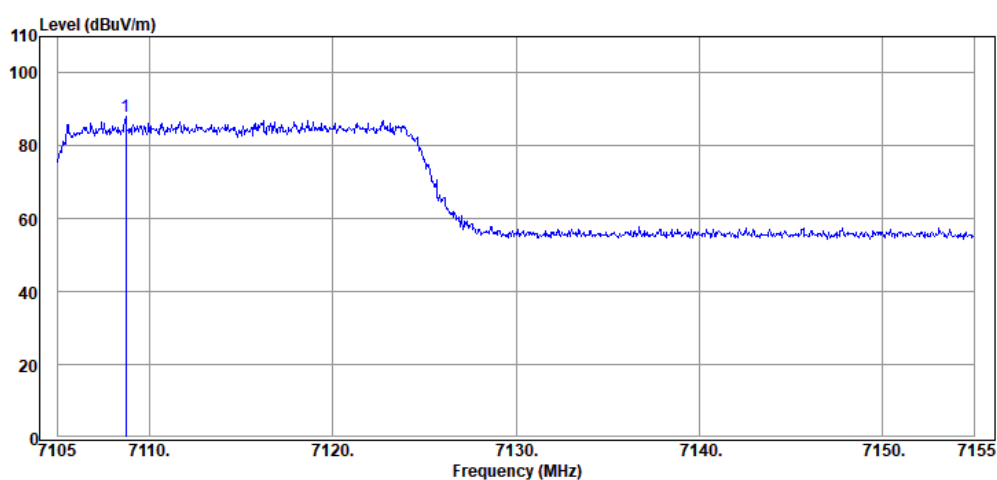
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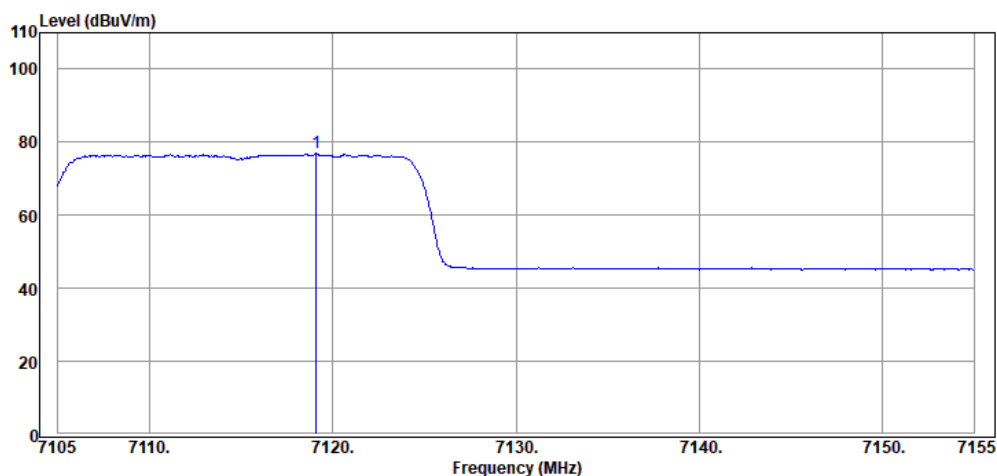
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (242T, RU Index 8)	Antenna Polarization: Vertical					
	88.22	16.86	71.36	88.20	16.84	Peak
	76.95	16.86	60.09	68.20	8.11	Average

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
7108.700	35.87	9.82	39.49	82.02	88.22	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7119.100	35.87	9.82	39.50	70.76	76.95	Average

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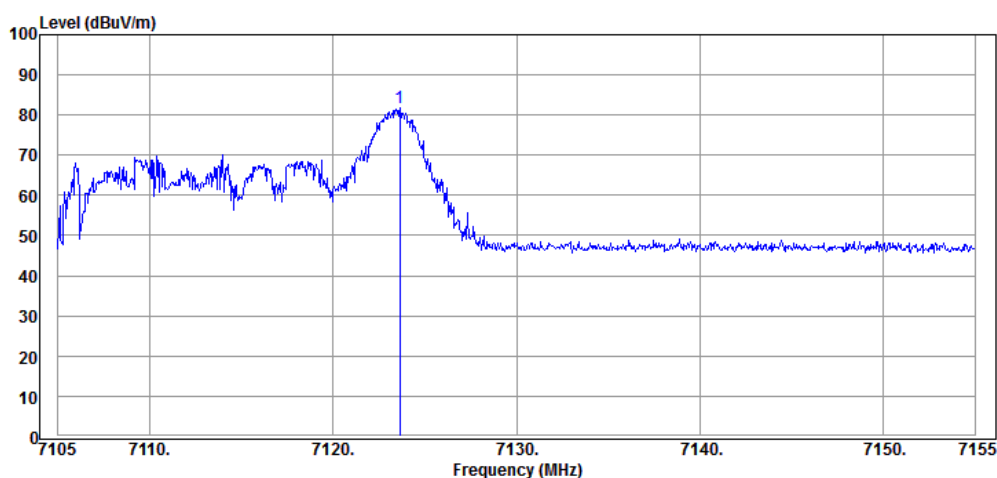
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● **Test SKU #1 (with INPAQ Antenna)**

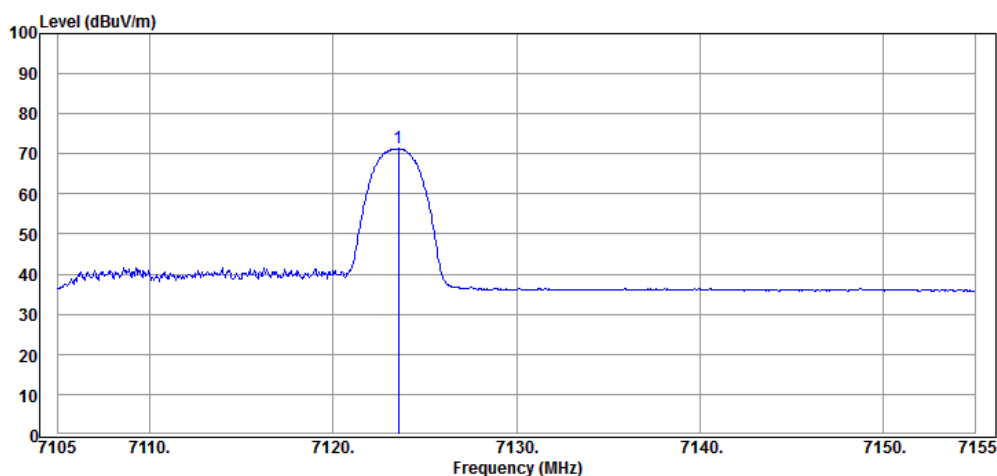
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	81.62	12.74	68.88	88.20	19.32	Peak
	71.31	12.74	58.57	68.20	9.63	Average

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
7123.650	35.57	9.82	34.55	70.78	81.62	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.550	35.57	9.82	34.55	60.47	71.31	Average

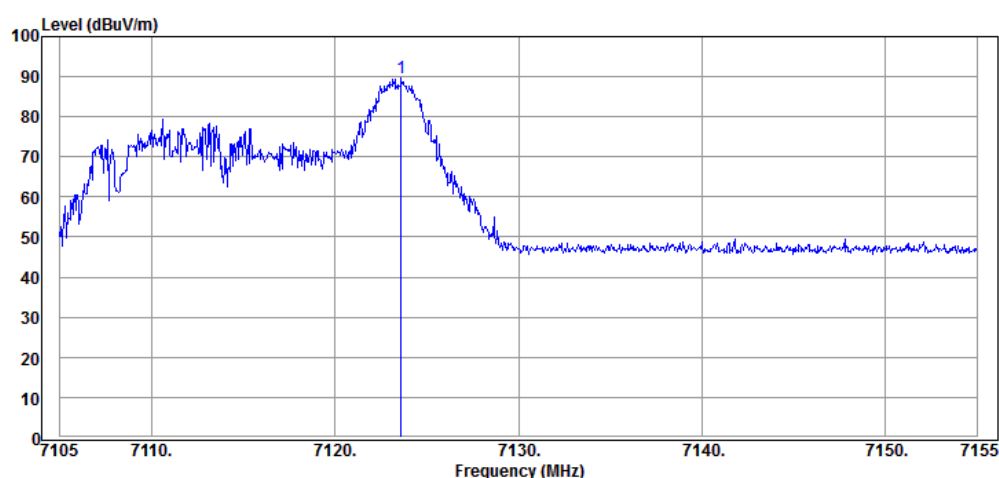
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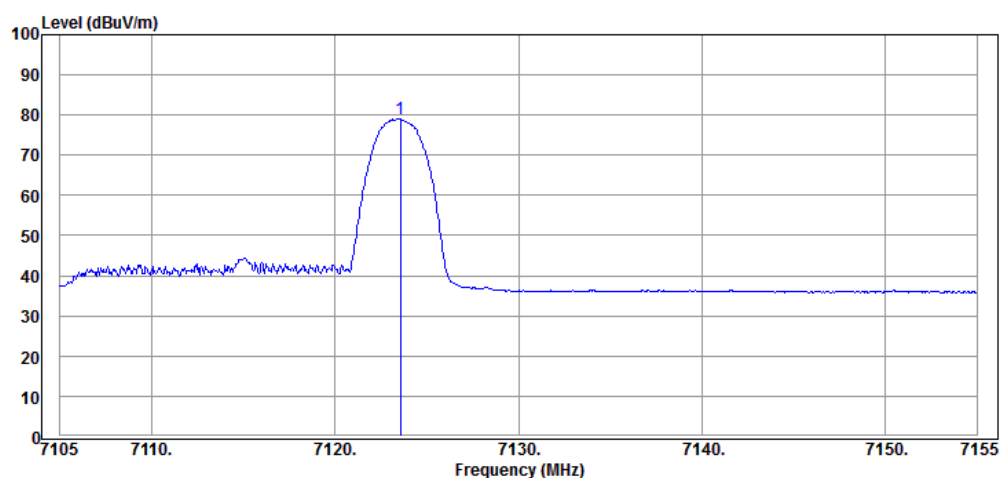
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	89.59	14.58	75.01	88.20	13.19	Peak
	78.99	14.58	64.41	68.20	3.79	Average

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
7123.600	35.57	9.82	34.55	78.75	89.59	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.550	35.57	9.82	34.55	68.15	78.99	Average

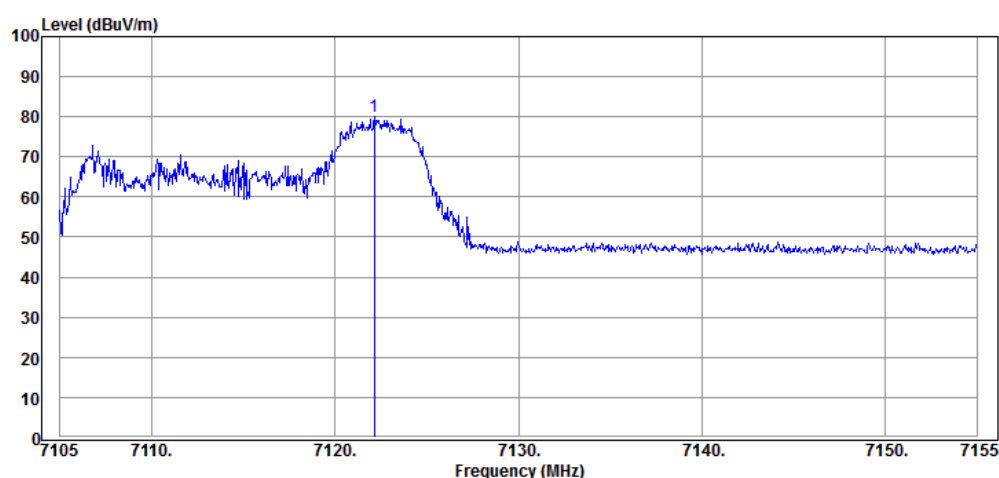
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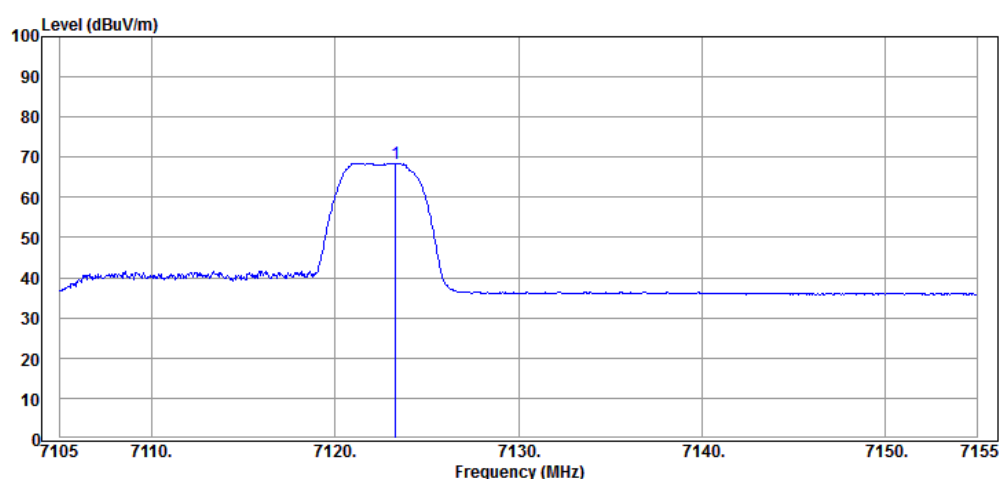
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (52T, RU Index 8)	Antenna Polarization: Vertical					
	79.92	13.23	66.69	88.20	21.51	Peak
	68.54	13.23	55.31	68.20	12.89	Average

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7122.150	35.57	9.82	34.55	69.08	79.92	Peak

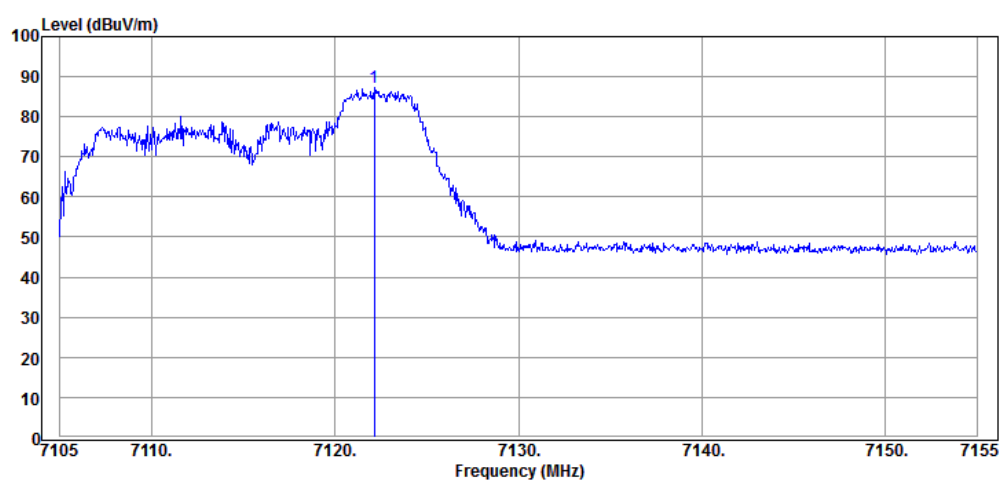


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.300	35.57	9.82	34.55	57.70	68.54	Average

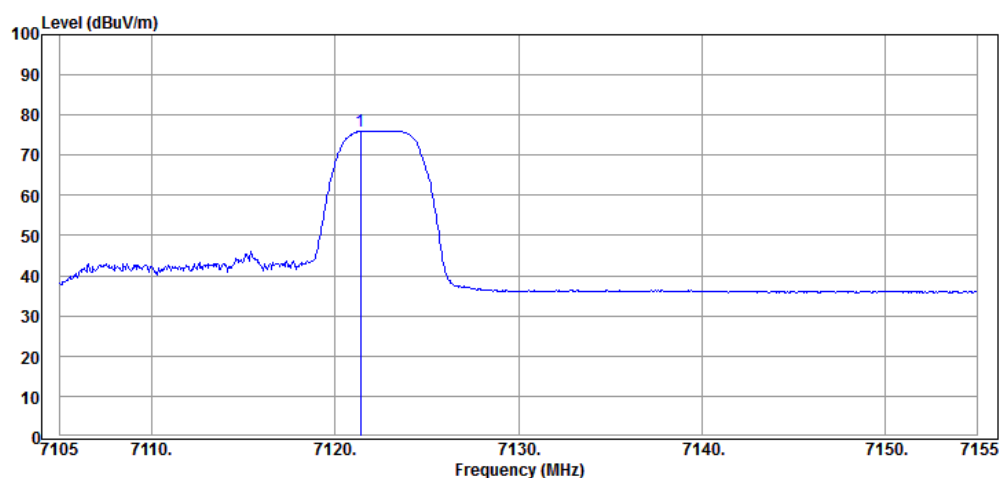
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (52T, RU Index 8)	Antenna Polarization: Vertical					
	87.27	10.54	76.73	88.20	11.47	Peak
	76.09	10.54	65.55	68.20	2.65	Average

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
7122.150	35.57	9.82	34.55	76.43	87.27	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7121.400	35.57	9.82	34.55	65.25	76.09	Average

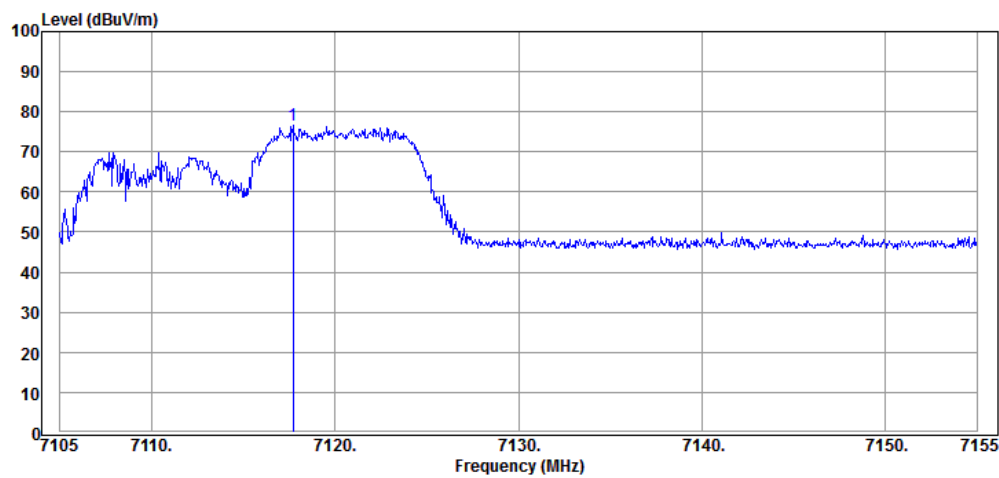
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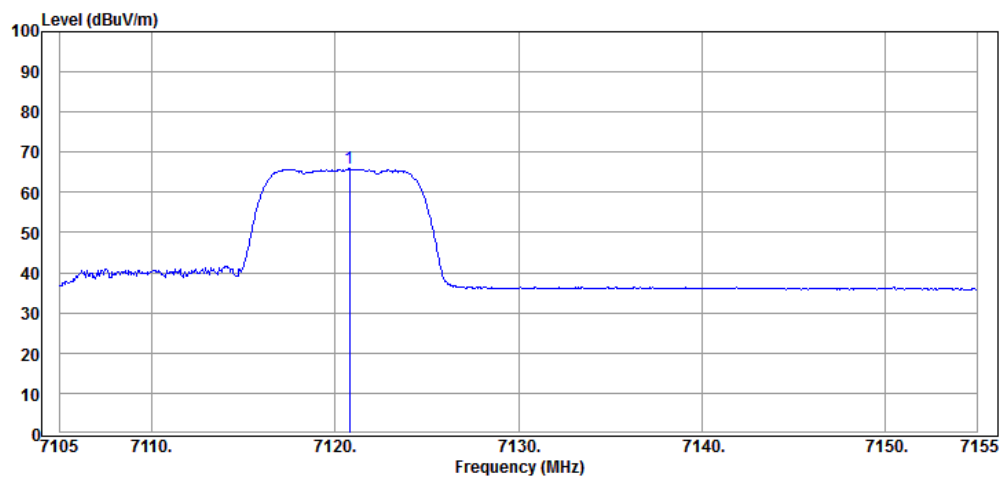
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (106T, RU Index 8)	Antenna Polarization: Vertical					
	76.51	11.77	64.74	88.20	23.46	Peak
	65.82	11.77	54.05	68.20	14.15	Average

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
7117.700	35.57	9.82	34.55	65.67	76.51	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7120.800	35.57	9.82	34.55	54.98	65.82	Average

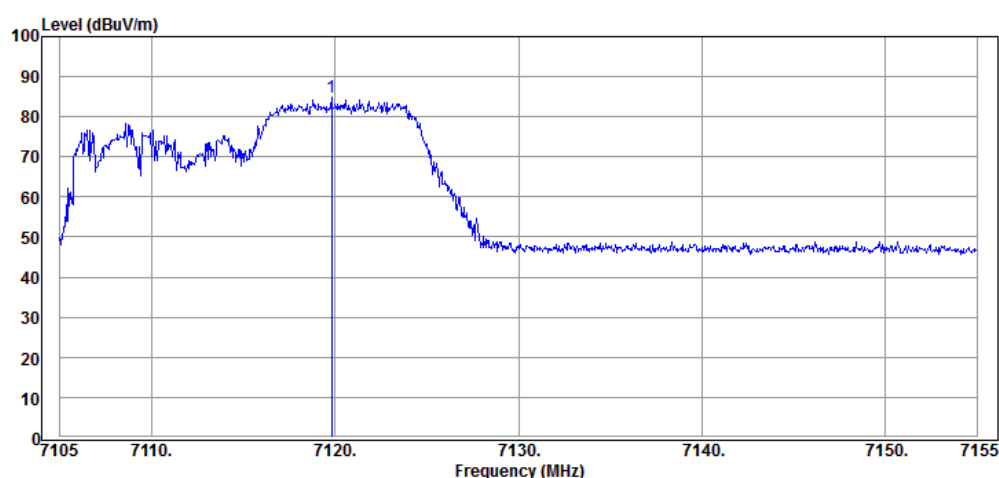
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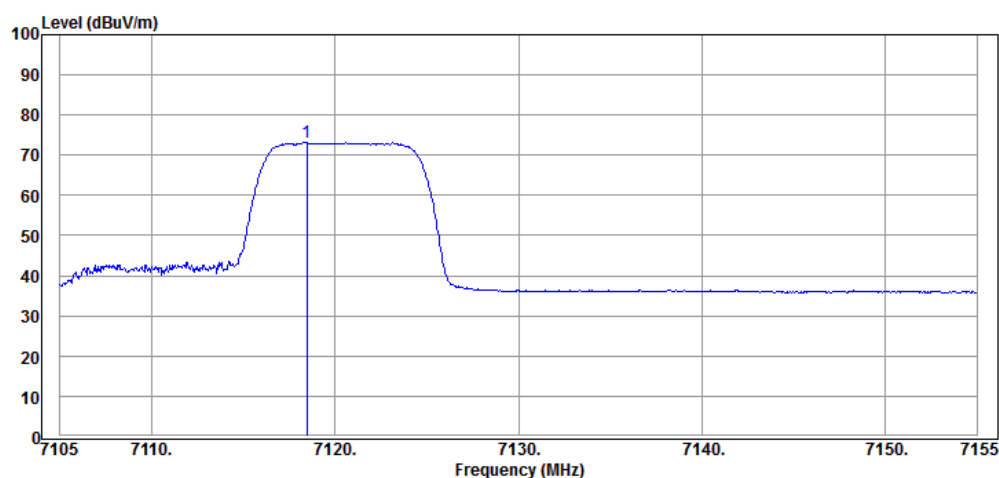
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (106T, RU Index 8)	Antenna Polarization: Vertical					
	84.80	11.98	72.82	88.20	15.38	Peak
	73.21	11.98	61.23	68.20	6.97	Average

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
7119.800	35.57	9.82	34.55	73.96	84.80	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7118.450	35.57	9.82	34.55	62.37	73.21	Average

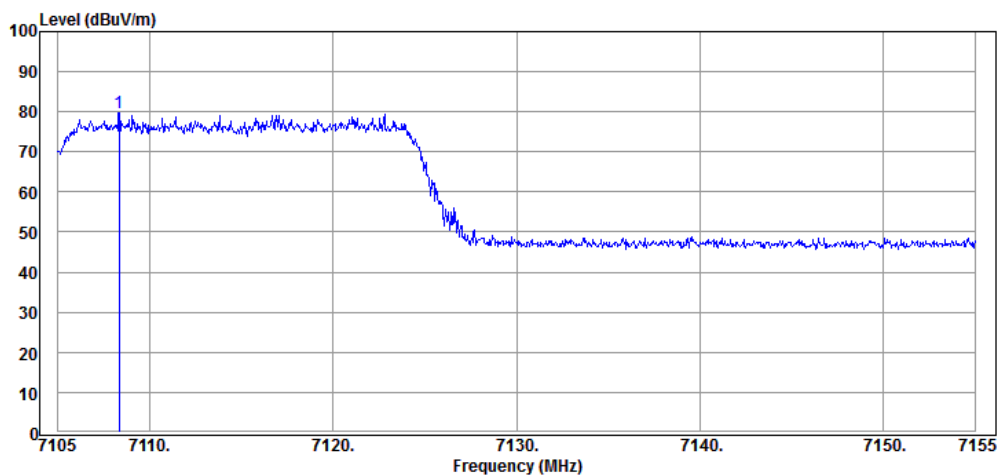
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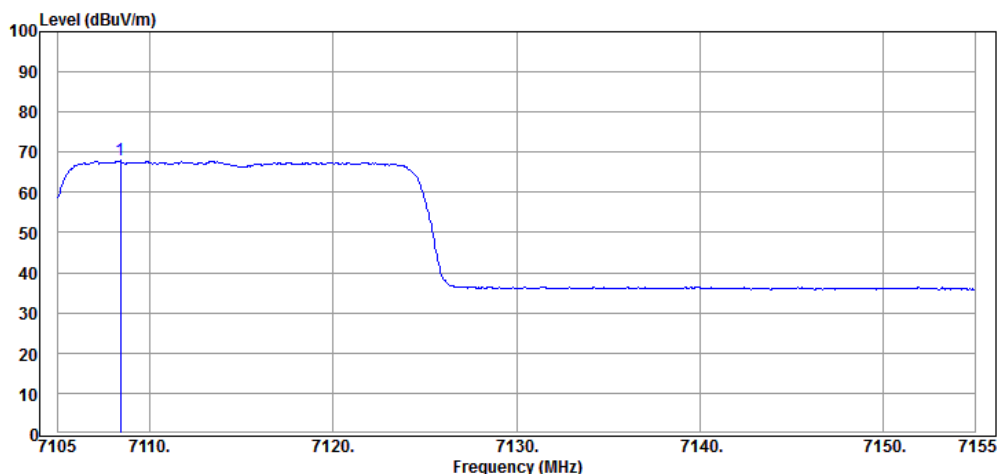
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (242T, RU Index 8)	Antenna Polarization: Vertical					
	79.71	11.09	68.62	88.20	19.58	Peak
	67.98	11.09	56.89	68.20	11.31	Average

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
7108.350	35.57	9.82	34.53	68.85	79.71	Peak

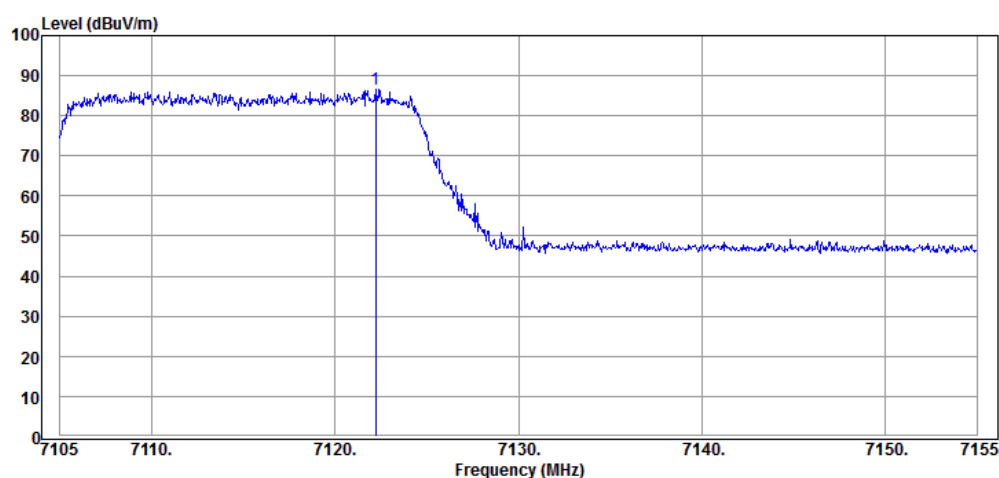


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7108.400	35.57	9.82	34.53	57.12	67.98	Average

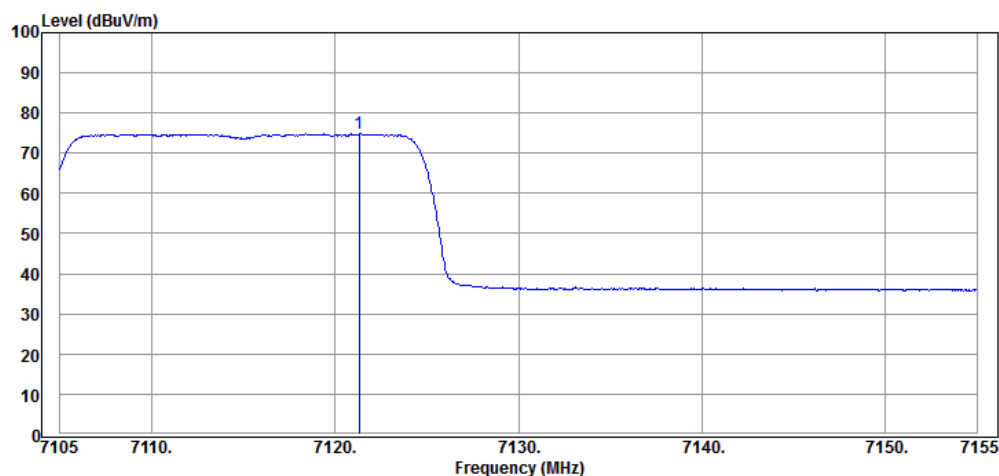
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (242T, RU Index 8)	Antenna Polarization: Vertical					
	7085	86.66	8.89	77.77	88.20	Peak
	7085	74.93	8.89	66.04	68.20	Average

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
7122.200	35.57	9.82	34.55	75.82	86.66	Peak

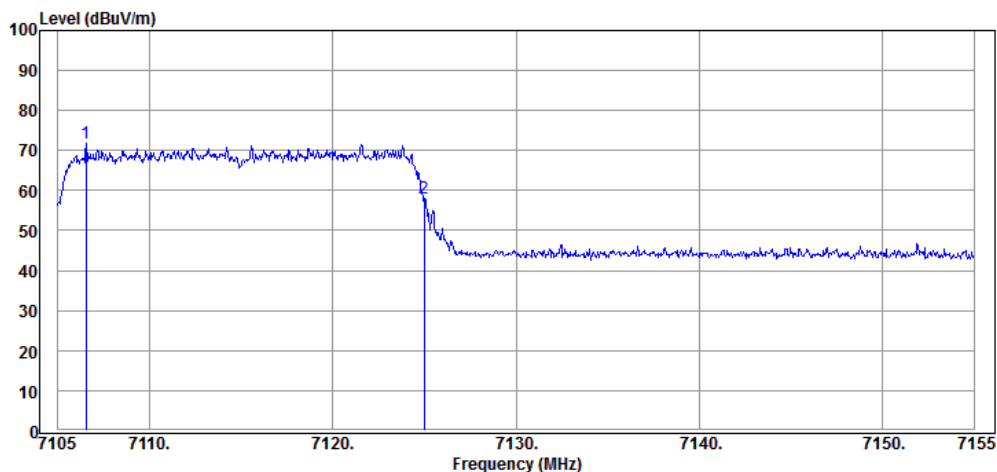


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7121.300	35.57	9.82	34.55	64.09	74.93	Average

Spot Check With SKU #2(with LUXSHARE-ICT ANT)

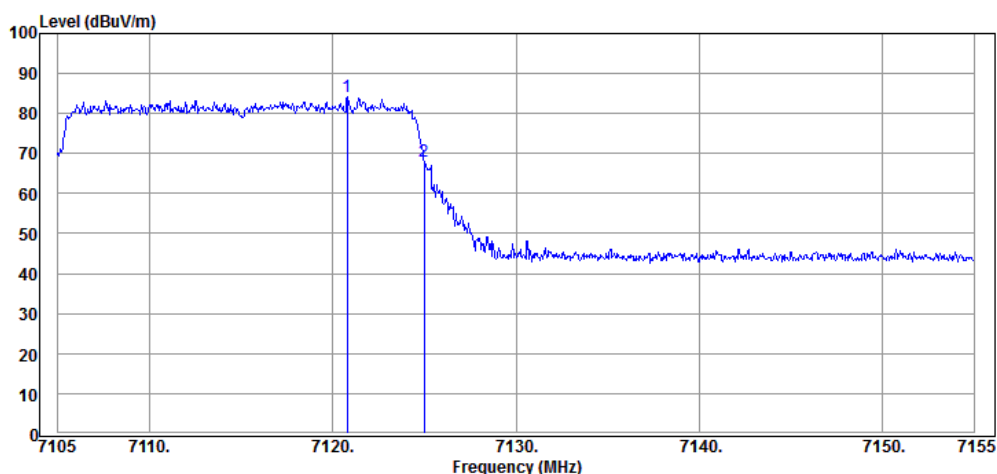
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dB μ V/m)	Band Edge Emission Level@7125MHz (dB μ V/m)	Marker-Delta (dB)
802.11ax-HE20 (242T, RU Index 61)	Horizontal	71.77	57.94	13.83
	Vertical	84.02	67.93	16.09

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)	Preamp Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7106.550	35.50	9.80	34.53	61.00	71.77	Peak
7125.000	35.57	9.82	34.55	47.10	57.94	Peak



Antenna at Vertical Polarization

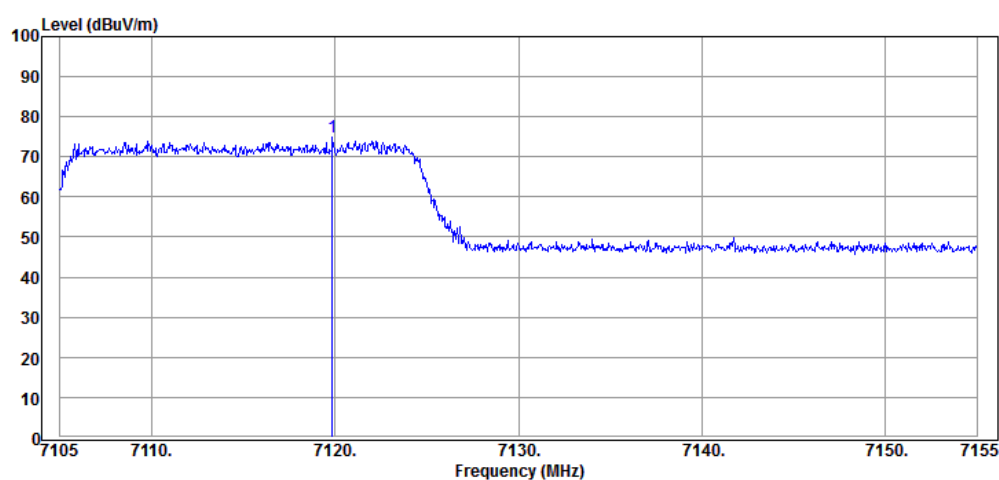
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7120.800	35.57	9.82	34.55	73.18	84.02	Peak
7125.000	35.57	9.82	34.55	57.09	67.93	Peak

Band Edge-Maker Delta Test Result

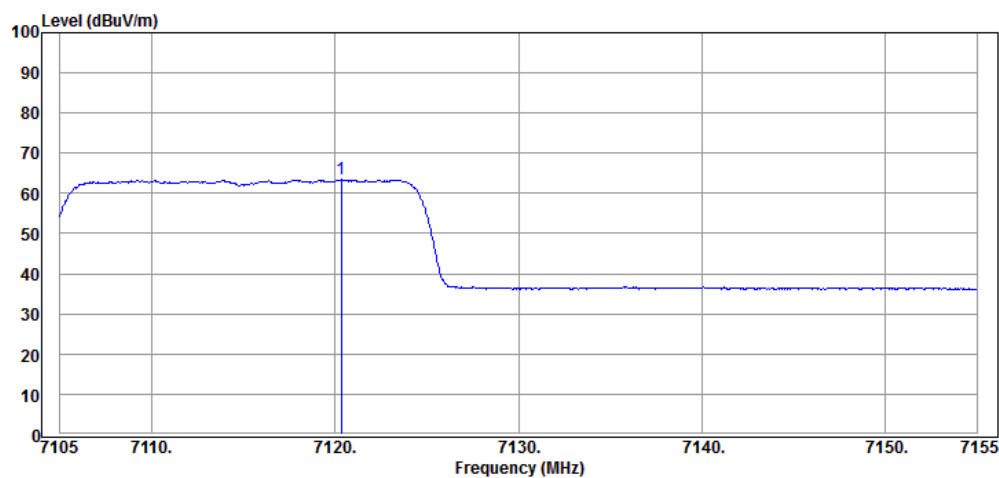
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (242T, RU Index 61)	Antenna Polarization: Vertical					
	74.75	13.83	60.92	88.20	27.28	Peak
	63.42	13.83	49.59	68.20	18.61	Average

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
7119.850	35.57	9.82	34.55	63.91	74.75	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7120.350	35.57	9.82	34.55	52.58	63.42	Average

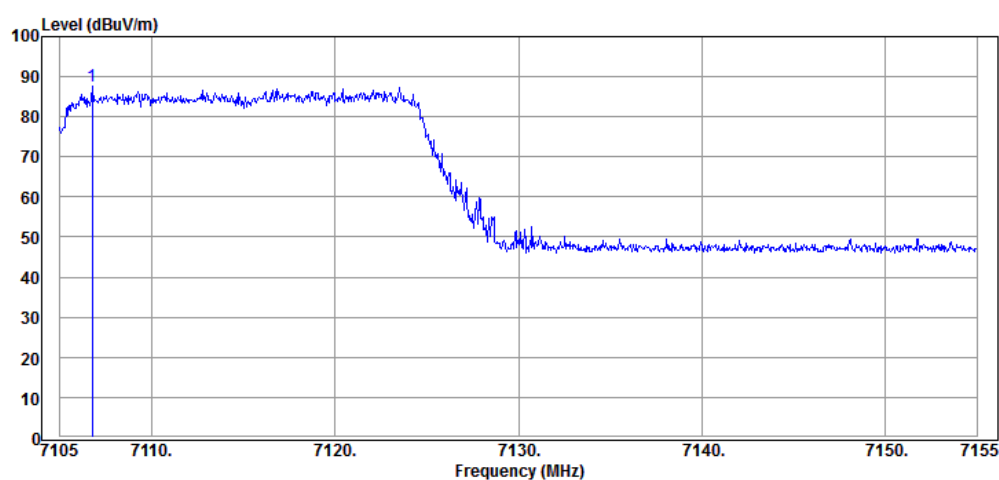
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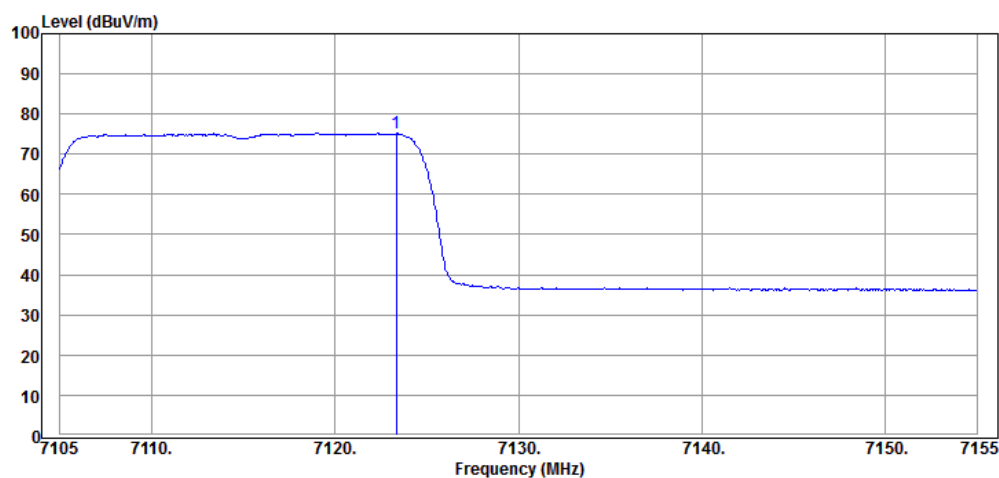
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (242T, RU Index 61)	Antenna Polarization: Vertical					
	87.72	16.09	71.63	88.20	16.57	Peak
	75.16	16.09	59.07	68.20	9.13	Average

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
7106.750	35.50	9.80	34.53	76.95	87.72	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.350	35.57	9.82	34.55	64.32	75.16	Average

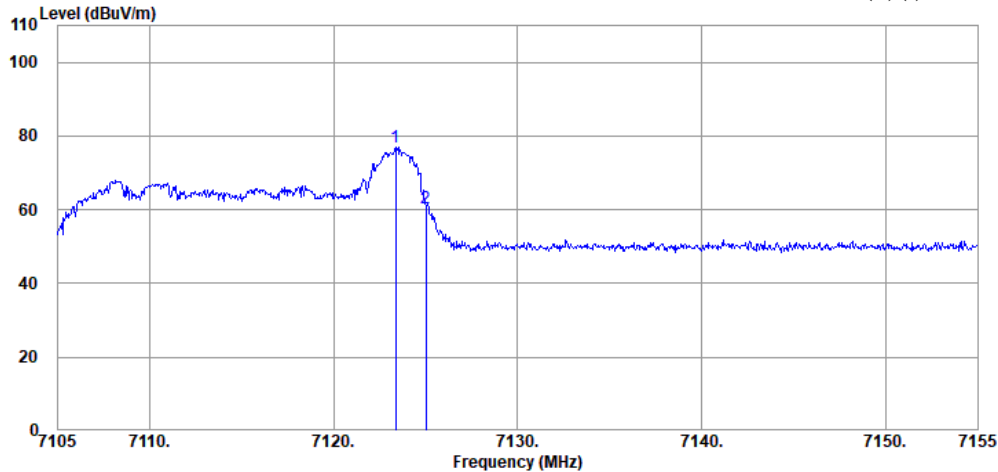
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Spot Check With SKU #2(with INPAQ ANT)

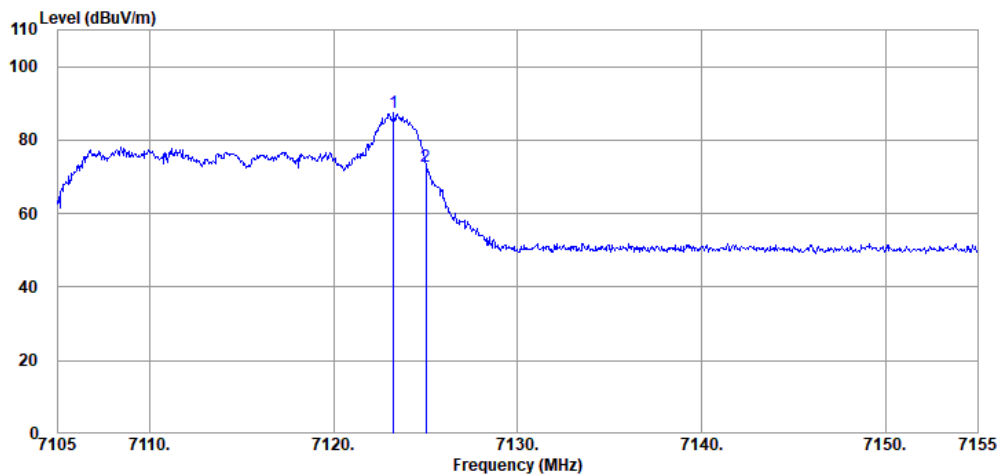
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dB μ V/m)	Band Edge Emission Level@7125MHz (dB μ V/m)	Marker-Delta (dB)
802.11ax-HE20 (26T, RU Index 8)	Horizontal	76.99	60.60	16.69
	Vertical	87.33	72.82	14.51

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)	Preamp Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7123.350	35.87	9.82	39.50	70.80	76.99	Peak
7125.000	35.87	9.82	39.50	54.11	60.30	Peak



Antenna at Vertical Polarization

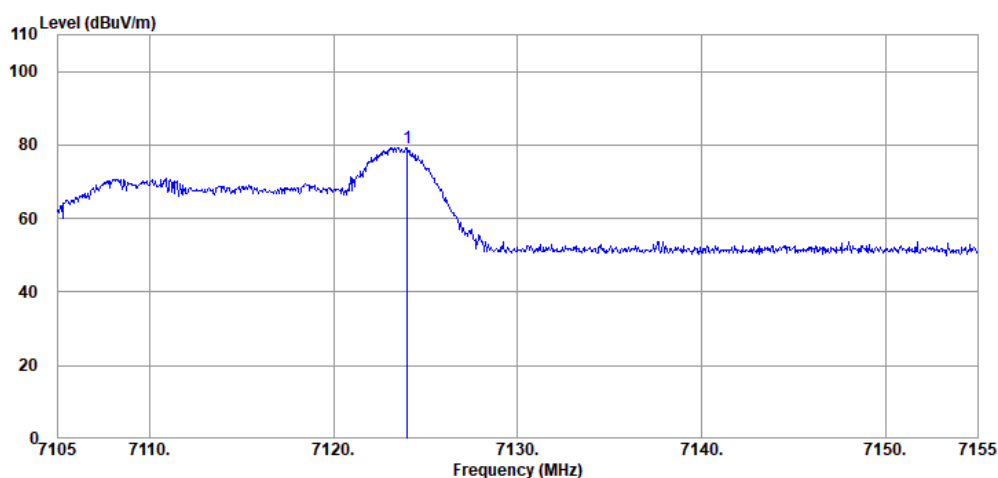
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dB μ V)	Emission Level (dB μ V/m)	Detector
7123.250	35.87	9.82	39.50	81.14	87.33	Peak
7125.000	35.87	9.82	39.50	66.63	72.82	Peak

Band Edge-Maker Delta Test Result

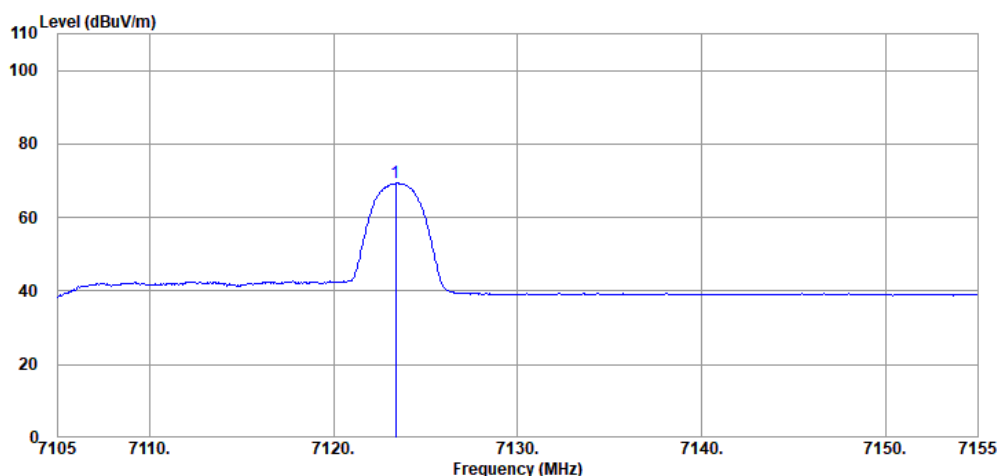
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	79.33	16.69	62.64	88.20	25.56	Peak
	69.39	16.69	52.70	68.20	15.50	Average

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
7124.000	35.87	9.82	39.50	73.14	79.33	Peak

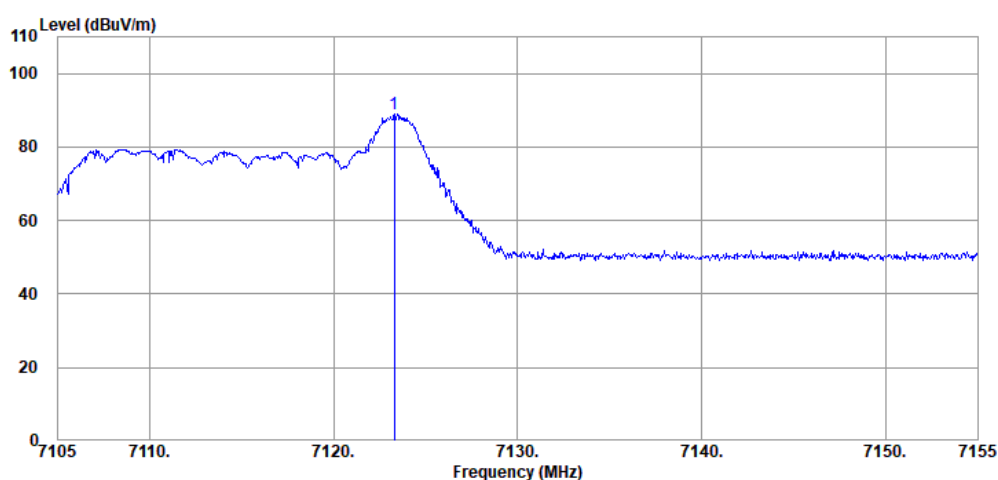


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.350	35.87	9.82	39.50	63.20	69.39	Average

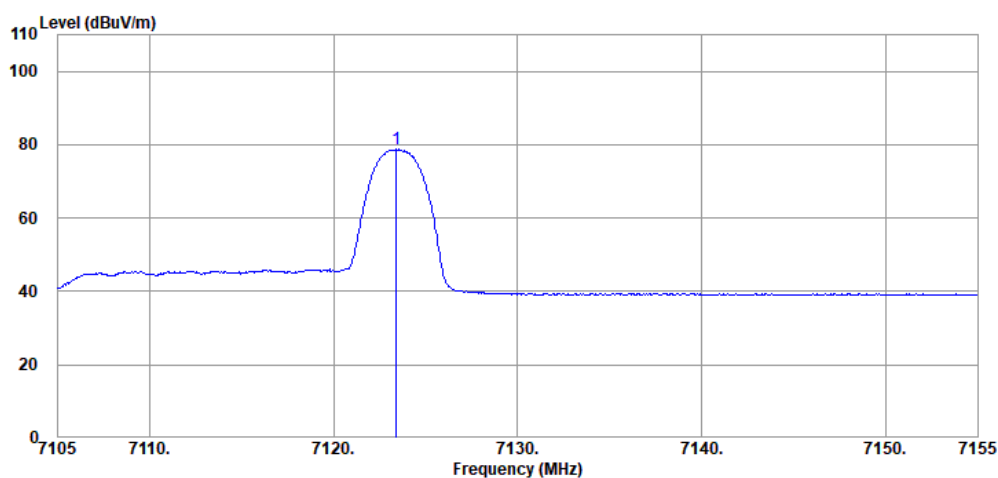
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8)	Antenna Polarization: Vertical					
	89.07	14.51	74.56	88.20	13.64	Peak
	78.68	14.51	64.17	68.20	4.03	Average

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
7123.300	35.87	9.82	39.50	82.88	89.07	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.400	35.87	9.82	39.50	72.49	78.68	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
- **Test SKU #1 (with LUXSHARE-ICT Antenna)**

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	16.11	34.63	29.05	49.33	54.00	4.67	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	16.11	34.63	27.34	47.62	54.00	6.38	Peak

Mode	802.11ax-HE20	U-NII Band	6
		Frequency	TX 6475MHz

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
12950.000	39.15	16.63	33.39	28.46	50.85	54.00	3.15	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
12950.000	39.15	16.63	33.39	27.50	49.89	54.00	4.11	Peak

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Mode	802.11ax-HE20	U-NII Band	7
		Frequency	TX 6535MHz

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
13070.000	39.07	16.65	33.28	28.15	50.59	54.00	3.41	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
13070.000	39.07	16.65	33.28	27.96	50.40	54.00	3.60	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	16.83	32.94	28.44	51.13	54.00	2.87	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
13750.000	38.80	16.83	32.94	27.83	50.52	54.00	3.48	Peak

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	16.19	34.63	27.81	48.17	54.00	5.83	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
11930.000	38.80	16.19	34.63	27.49	47.85	54.00	6.15	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	39.20	16.63	33.39	27.90	50.34	54.00	3.66	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	39.20	16.63	33.39	27.12	49.56	54.00	4.44	Peak

Mode	802.11ax-HE40	U-NII Band	7
		Frequency	TX 6525MHz

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
13050.000	39.07	16.65	33.28	27.49	49.93	54.00	4.07	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
13050.000	39.07	16.65	33.28	27.62	50.06	54.00	3.94	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	16.99	33.14	29.99	53.04	54.00	0.96	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
14170.000	39.20	16.99	33.14	29.67	52.72	54.00	1.28	Peak

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
11970.000	38.80	16.19	34.64	28.07	48.42	54.00	5.58	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
11970.000	38.80	16.19	34.64	28.52	48.87	54.00	5.13	Peak

Mode	802.11ax-HE80	U-NII Band	6
		Frequency	TX 6545MHz

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
12930.000	39.15	16.60	33.46	28.25	50.54	54.00	3.46	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
12930.000	39.15	16.60	33.46	28.22	50.51	54.00	3.49	Peak

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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13250.000	39.15	16.70	33.11	27.63	50.37	54.00	3.63	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
13250.000	39.15	16.70	33.11	28.51	51.25	54.00	2.75	Peak

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	39.07	16.90	33.04	28.64	51.57	54.00	2.43	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	39.07	16.90	33.04	28.34	51.27	54.00	2.73	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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12050.000	38.87	16.26	34.58	29.47	50.02	54.00	3.98	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
12050.000	38.87	16.26	34.58	27.70	48.25	54.00	5.75	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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13010.000	39.20	16.63	33.32	28.59	51.10	54.00	2.90	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
13010.000	39.20	16.63	33.32	28.55	51.06	54.00	2.94	Peak

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Mode	802.11ax-HE160	U-NII Band	7
		Frequency	TX 6665MHz

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
13330.000	39.23	16.72	33.07	27.45	50.33	54.00	3.67	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
13330.000	39.23	16.72	33.07	26.99	49.87	54.00	4.13	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	16.88	32.94	27.99	50.93	54.00	3.07	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	16.88	32.94	29.13	52.07	54.00	1.93	Peak

● **Test SKU #1 (with INPAQ Antenna)**

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	14.04	34.63	30.92	49.13	54.00	4.87	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
11910.000	38.80	14.04	34.63	31.39	49.60	54.00	4.40	Peak

Mode	802.11ax-HE20	U-NII Band	6
		Frequency	TX 6475MHz

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
12950.000	39.15	14.97	33.39	30.57	51.30	54.00	2.70	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
12950.000	39.15	14.97	33.39	30.24	50.97	54.00	3.03	Peak

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Mode	802.11ax-HE20	U-NII Band	7
		Frequency	TX 6535MHz

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
13070.000	39.07	15.07	33.28	29.93	50.79	54.00	3.21	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
13070.000	39.07	15.07	33.28	29.68	50.54	54.00	3.46	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	15.66	32.94	29.49	51.01	54.00	2.99	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	15.66	32.94	29.51	51.03	54.00	2.97	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	31.58	49.82	54.00	4.18	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	31.51	49.75	54.00	4.25	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	39.20	15.00	33.39	30.49	51.30	54.00	2.70	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	39.20	15.00	33.39	30.16	50.97	54.00	3.03	Peak

Mode	802.11ax-HE40	U-NII Band	7
		Frequency	TX 6525MHz

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
13050.000	39.07	15.07	33.28	30.39	51.25	54.00	2.75	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
13050.000	39.07	15.07	33.28	30.48	51.34	54.00	2.66	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	15.97	33.14	30.44	52.47	54.00	1.53	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	15.97	33.14	30.54	52.57	54.00	1.43	Peak

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
11970.000	38.80	14.11	34.64	30.86	49.13	54.00	4.87	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
11970.000	38.80	14.11	34.64	30.18	48.45	54.00	5.55	Peak

Mode	802.11ax-HE80	U-NII Band	6
		Frequency	TX 6545MHz

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
12930.000	39.15	14.97	33.46	30.19	50.85	54.00	3.15	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
12930.000	39.15	14.97	33.46	30.31	50.97	54.00	3.03	Peak

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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13250.000	39.15	15.23	33.14	29.06	50.30	54.00	3.70	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
13250.000	39.15	15.23	33.14	29.69	50.93	54.00	3.07	Peak

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	39.07	15.89	32.99	30.01	51.98	54.00	2.02	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	39.07	15.89	32.99	29.63	51.60	54.00	2.40	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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
12050.000	38.87	14.17	34.58	30.62	49.08	54.00	4.92	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
12050.000	38.87	14.17	34.58	30.35	48.81	54.00	5.19	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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13010.000	39.13	15.03	33.32	29.55	50.39	54.00	3.61	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
13010.000	39.13	15.03	33.32	30.56	51.40	54.00	2.60	Peak

Mode	802.11ax-HE160	U-NII Band	7
		Frequency	TX 6665MHz

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
13330.000	39.23	15.30	33.07	29.73	51.19	54.00	2.81	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
13330.000	39.23	15.30	33.07	30.31	51.77	54.00	2.23	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	15.83	32.94	29.60	51.49	54.00	2.51	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	15.83	32.94	30.32	52.21	54.00	1.79	Peak

- OFDMA Modulation
- **Test SKU #1 (with LUXSHARE-ICT Antenna)**

Tones	26T	RU Index	18
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX 5985

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
11970.000	38.80	16.19	34.64	27.62	47.97	54.00	6.03	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
11970.000	38.80	16.19	34.64	28.05	48.40	54.00	5.60	Peak

Tones	52T	RU Index	44
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
11970.000	38.80	16.19	34.64	27.52	47.87	54.00	6.13	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
11970.000	38.80	16.19	34.64	28.21	48.56	54.00	5.44	Peak

Tones	106T	RU Index	56
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
11970.000	38.80	16.19	34.64	27.98	48.33	54.00	5.67	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
11970.000	38.80	16.19	34.64	27.63	47.98	54.00	6.02	Peak

Tones	242T	RU Index	62
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
11970.000	38.80	16.19	34.64	27.55	47.90	54.00	6.10	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
11970.000	38.80	16.19	34.64	27.76	48.11	54.00	5.89	Peak

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Tones	484T	RU Index	65
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	16.19	34.63	28.45	48.81	54.00	5.19	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	16.19	34.63	27.87	48.23	54.00	5.77	Peak

Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
		Frequency	TX 6345MHz

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
12690.000	39.10	16.51	33.82	28.60	50.39	54.00	3.61	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
12690.000	39.10	16.51	33.82	29.97	51.76	54.00	2.24	Peak

● **Test SKU #1 (with INPAQ Antenna)**

Tones	26T	RU Index	18
Mode	802.11ax-HE80	U-NII Band	5
		Frequency	TX 5985

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
11970.000	38.80	14.11	34.64	30.55	48.82	54.00	5.18	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
11970.000	38.80	14.11	34.64	30.91	49.18	54.00	4.82	Peak

Tones	52T	RU Index	44
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
11970.000	38.80	14.11	34.64	29.98	48.25	54.00	5.75	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
11970.000	38.80	14.11	34.64	31.44	49.71	54.00	4.29	Peak

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Tones	106T	RU Index	56
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
11970.000	38.80	14.11	34.64	30.27	48.54	54.00	5.46	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
11970.000	38.80	14.11	34.64	30.15	48.42	54.00	5.58	Peak

Tones	242T	RU Index	62
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
11970.000	38.80	14.11	34.64	30.17	48.44	54.00	5.56	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
11970.000	38.80	14.11	34.64	30.82	49.09	54.00	4.91	Peak

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Tones	484T	RU Index	65
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	30.46	48.70	54.00	5.30	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	30.79	49.03	54.00	4.97	Peak

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
12050.000	38.87	14.17	34.58	32.80	51.26	54.00	2.74	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
12050.000	38.87	14.17	34.58	31.36	49.82	54.00	4.18	Peak

● **Test SKU #2 (with LUXSHARE-ICT Antenna)**

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	15.97	33.14	29.79	51.82	54.00	2.18	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	15.97	33.14	30.04	52.07	54.00	1.93	Peak

● **Test SKU #2 (with INPAQ Antenna)**

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	15.97	33.14	29.81	51.84	54.00	2.16	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
14170.000	39.20	15.97	33.14	29.82	51.85	54.00	2.15	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.