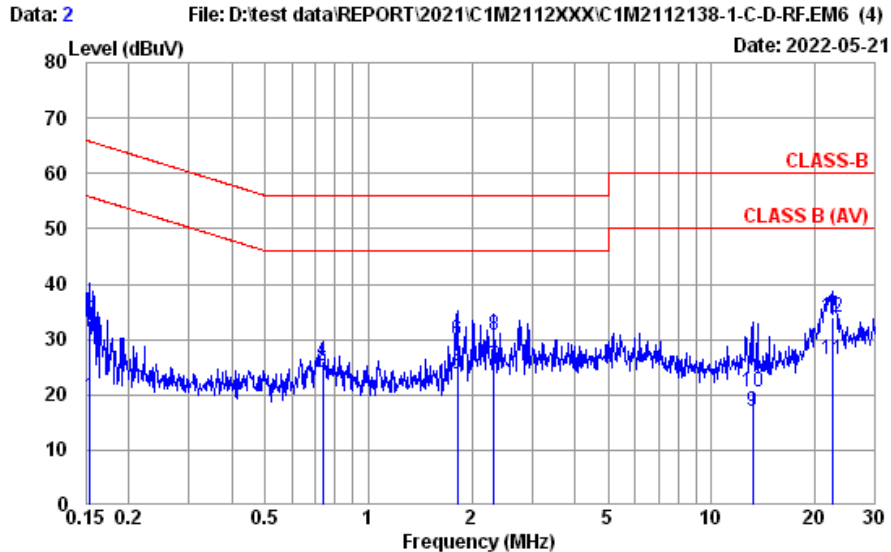


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## A.1 CONDUCTED EMISSION

Test Date	2022/05/21	Temp./Hum.	24°C/71%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #1 (with INPAQ Antenna)		



Site No.	: No.8 Shielded Room	Data No.	: 2
Instrument 1	: Receiver ESR3(774)		
Instrument 2	: EHV4200 (169)(A) CE-08 ESH3-Z2 (354)		
Limit	: CLASS-B	Phase	: NEUTRAL
Environment	: 24°C / 71%	Engineer	: Chucky Chiu
EUT Model	: 16Z90Q	Test Rating	: 120Vac/60Hz
Test Mode	: Operating		
	Inpaq		

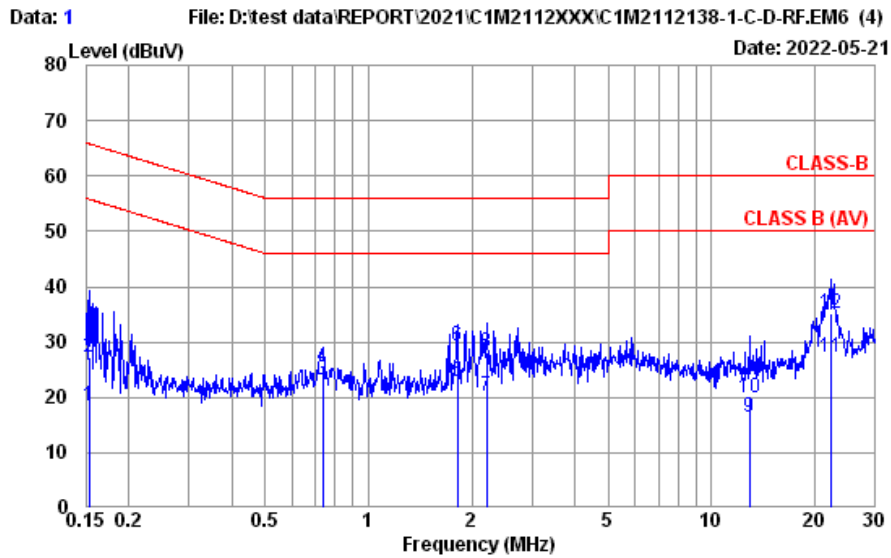
	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBµV)	Emission Level (dBµV)	Limits (dBµV)	Margin (dB)	Remark
1	0.154	10.64	0.03	9.85	-0.77	19.75	55.78	36.03	Average
2	0.154	10.64	0.03	9.85	12.97	33.49	65.78	32.29	QP
3	0.735	10.43	0.04	9.85	3.73	24.05	46.00	21.95	Average
4	0.735	10.43	0.04	9.85	5.75	26.07	56.00	29.93	QP
5	1.819	10.46	0.06	9.86	3.33	23.71	46.00	22.29	Average
6	1.819	10.46	0.06	9.86	9.56	29.94	56.00	26.06	QP
7	2.321	10.50	0.07	9.86	4.81	25.24	46.00	20.76	Average
8	2.321	10.50	0.07	9.86	10.30	30.73	56.00	25.27	QP
9	13.197	12.23	0.16	9.90	-5.28	17.01	50.00	32.99	Average
10	13.197	12.23	0.16	9.90	-1.84	20.45	60.00	39.55	QP
11	22.416	14.38	0.20	9.95	1.96	26.49	50.00	23.51	Average
12	22.416	14.38	0.20	9.95	9.55	34.08	60.00	25.92	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.

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

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

Test Date	2022/05/21	Temp./Hum.	24°C/71%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #1 (with INPAQ Antenna)		

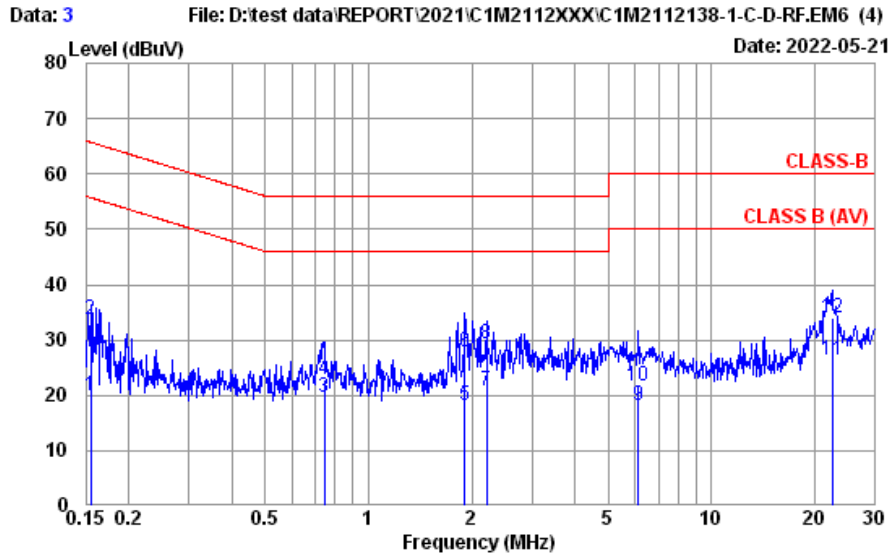


Site No.	: No.8 Shielded Room	Data No.	: 1
Instrument 1	: Receiver ESR3(774)		
Instrument 2	: EHV4200 (169)(A) CE-08 ESH3-Z2 (354)		
Limit	: CLASS-B	Phase	: LINE
Environment	: 24°C / 71%	Engineer	: Chucky Chiu
EUT Model	: 16Z90Q	Test Rating	: 120Vac/60Hz
Test Mode	: Operating Inpaq		

	Freq. (MHz)	AMI Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBµV)	Emission Level (dBµV)	Limits (dBµV)	Margin (dB)	Remark
1	0.153	10.60	0.03	9.85	-1.99	18.49	55.82	37.33	Average
2	0.153	10.60	0.03	9.85	6.83	27.31	65.82	38.51	QP
3	0.735	10.41	0.04	9.85	2.99	23.29	46.00	22.71	Average
4	0.735	10.41	0.04	9.85	5.22	25.52	56.00	30.48	QP
5	1.819	10.43	0.06	9.86	2.58	22.93	46.00	23.07	Average
6	1.819	10.43	0.06	9.86	8.98	29.33	56.00	26.67	QP
7	2.213	10.44	0.06	9.86	-0.12	20.24	46.00	25.76	Average
8	2.213	10.44	0.06	9.86	7.67	28.03	56.00	27.97	QP
9	12.920	11.74	0.16	9.90	-5.25	16.55	50.00	33.45	Average
10	12.920	11.74	0.16	9.90	-1.86	19.94	60.00	40.06	QP
11	22.180	13.59	0.20	9.95	3.43	27.17	50.00	22.83	Average
12	22.180	13.59	0.20	9.95	11.28	35.02	60.00	24.98	QP

Remarks: 1. Emission Level= AMI 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

Test Date	2022/05/21	Temp./Hum.	24°C/71%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)		



Site No. : No.8 Shielded Room Data No. : 3  
 Instrument 1 : Receiver ESR3(774)  
 Instrument 2 : EHV4200 (169)(A)|CE-08|ESH3-Z2 (354)  
 Limit : CLASS-B Phase : NEUTRAL  
 Environment : 24°C / 71% Engineer : Chucky Chiu  
 EUT Model : 16Z90Q Test Rating : 120Vac/60Hz  
 Test Mode : Operating  
 Luxshare

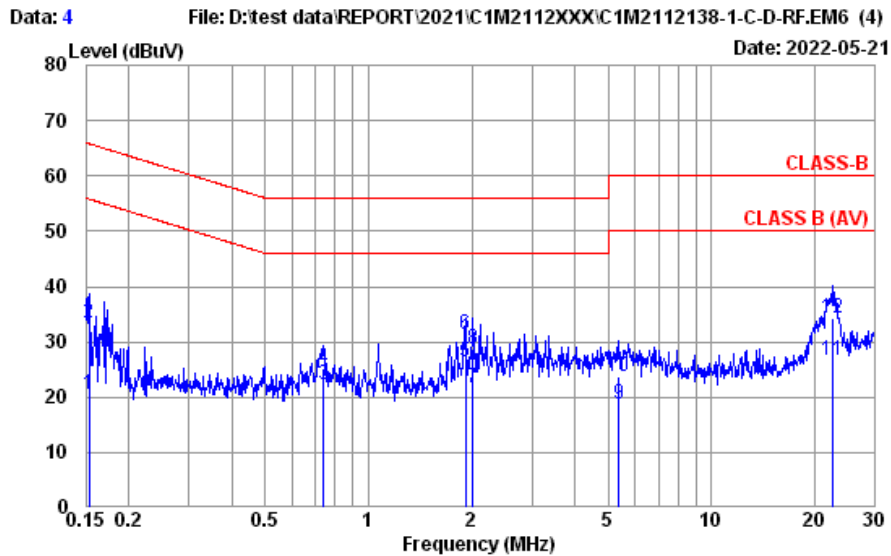
	AMI	Cable	Pulse	Emission					
Freq. (MHz)	Factor (dB)	Loss (dB)	Att. (dB)	Reading (dBμV)	Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark	
1	10.64	0.03	9.85	-0.48	20.04	55.74	35.70	Average	
2	10.64	0.03	9.85	13.18	33.70	65.74	32.04	QP	
3	10.43	0.04	9.85	-0.82	19.50	46.00	26.50	Average	
4	10.43	0.04	9.85	2.64	22.96	56.00	33.04	QP	
5	10.47	0.06	9.86	-2.17	18.22	46.00	27.78	Average	
6	10.47	0.06	9.86	7.48	27.87	56.00	28.13	QP	
7	10.49	0.06	9.86	0.54	20.95	46.00	25.05	Average	
8	10.49	0.06	9.86	8.75	29.16	56.00	26.84	QP	
9	10.94	0.11	9.87	-2.77	18.15	50.00	31.85	Average	
10	10.94	0.11	9.87	0.64	21.56	60.00	38.44	QP	
11	14.38	0.20	9.95	1.90	26.43	50.00	23.57	Average	
12	14.38	0.20	9.95	9.42	33.95	60.00	26.05	QP	

Remarks: 1. Emission Level= AMI 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.

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

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

Test Date	2022/05/21	Temp./Hum.	24°C/71%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)		



Site No.	: No.8 Shielded Room	Data No.	: 4
Instrument 1	: Receiver ESR3(774)		
Instrument 2	: EHV4200 (169)(A) CE-08 ESH3-Z2 (354)		
Limit	: CLASS-B	Phase	: LINE
Environment	: 24°C / 71%	Engineer	: Chucky Chiu
EUT Model	: 16Z900	Test Rating	: 120Vac/60Hz
Test Mode	: Operating Luxshare		

	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBµV)	Emission Level (dBµV)	Limits (dBµV)	Margin (dB)	Remark
1	0.153	10.60	0.03	9.85	-0.04	20.44	55.82	35.38	Average
2	0.153	10.60	0.03	9.85	12.87	33.35	65.82	32.47	QP
3	0.739	10.41	0.04	9.85	1.92	22.22	46.00	23.78	Average
4	0.739	10.41	0.04	9.85	4.82	25.12	56.00	30.88	QP
5	1.918	10.43	0.06	9.86	6.16	26.51	46.00	19.49	Average
6	1.918	10.43	0.06	9.86	10.92	31.27	56.00	24.73	QP
7	2.012	10.43	0.06	9.86	1.46	21.81	46.00	24.19	Average
8	2.012	10.43	0.06	9.86	8.36	28.71	56.00	27.29	QP
9	5.362	10.70	0.10	9.87	-1.95	18.72	50.00	31.28	Average
10	5.362	10.70	0.10	9.87	3.19	23.86	60.00	36.14	QP
11	22.535	13.70	0.21	9.96	2.85	26.72	50.00	23.28	Average
12	22.535	13.70	0.21	9.96	10.40	34.27	60.00	25.73	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	2022/05/23 ~ 06/30	Temp./Hum.	22 ~ 25°C/52 ~ 65%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Brian Hsieh

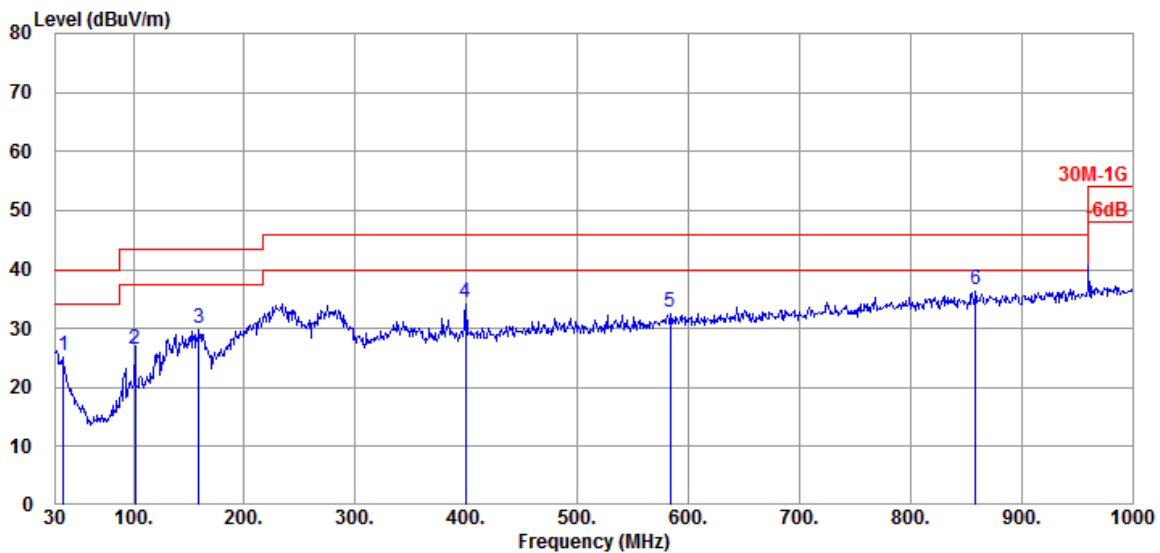
### A.2.1 Emissions within Restricted Frequency Bands

#### A.2.1.1 Frequency 9kHz~30MHz

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

#### A.2.1.2 Frequency Below 1GHz

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #1 (with INPAQ Antenna)	Frequency	TX 6345MHz



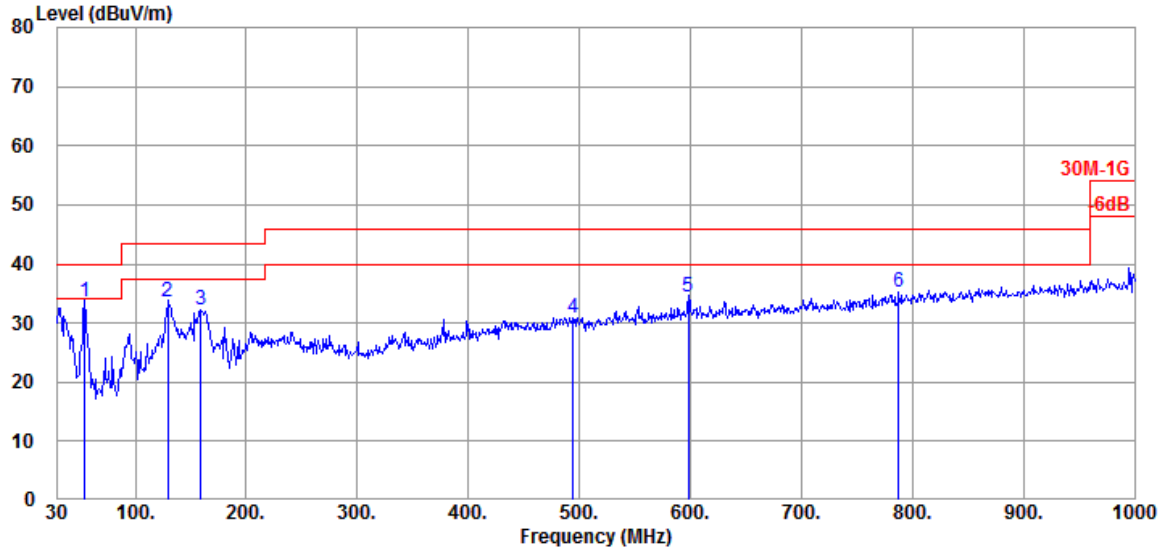
### Antenna at Horizontal Polarization

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
36.790	20.71	1.57	26.48	29.60	25.40	40.00	14.60	Peak
101.780	16.65	2.63	26.28	33.57	26.57	43.50	16.93	Peak
159.010	15.73	3.29	25.95	36.88	29.95	43.50	13.55	Peak
399.570	21.37	5.91	26.41	33.61	34.48	46.00	11.52	Peak
583.870	24.14	7.05	27.37	28.83	32.65	46.00	13.35	Peak
858.380	26.15	8.53	27.11	28.94	36.51	46.00	9.49	Peak

**Audix Technology Corp.**  
 No. 491, Zhongfu Rd., Linkou Dist.,  
 New Taipei City 244, Taiwan

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

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #1 (with INPAQ Antenna)	Frequency	TX 6345MHz



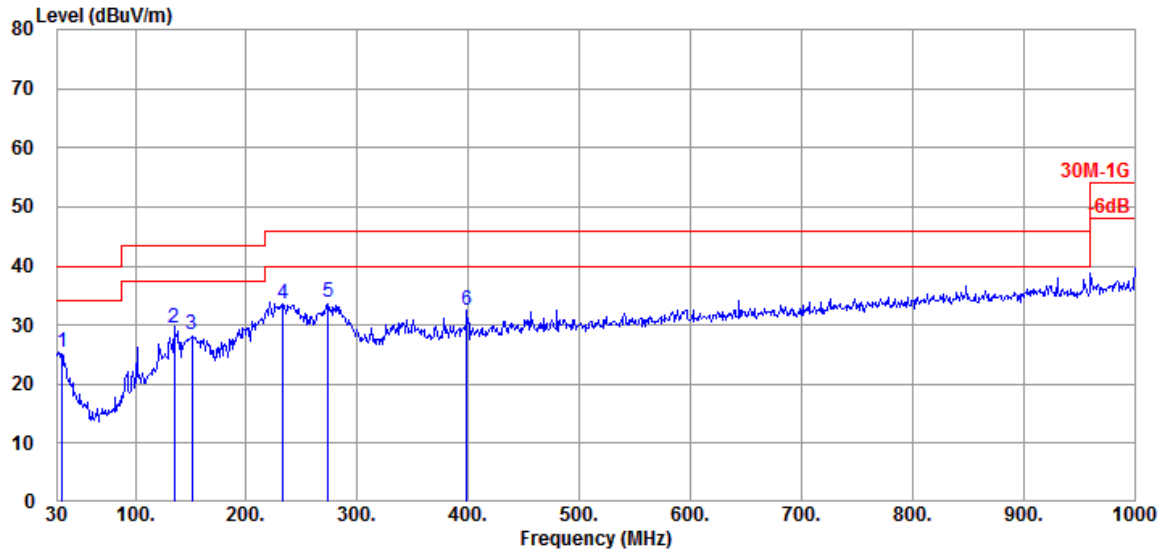
Antenna at Horizontal Polarization

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
54.250	13.17	1.91	26.44	45.04	33.68	40.00	6.32	Peak
128.940	17.50	2.96	26.11	39.29	33.64	43.50	9.86	Peak
159.010	15.73	3.29	25.95	39.18	32.25	43.50	11.25	Peak
494.630	23.03	6.72	27.10	28.23	30.88	46.00	15.12	Peak
598.420	24.30	7.10	27.40	30.45	34.45	46.00	11.55	Peak
787.570	25.82	8.14	27.29	28.54	35.21	46.00	10.79	Peak

**Audix Technology Corp.**  
 No. 491, Zhongfu Rd., Linkou Dist.,  
 New Taipei City244, Taiwan

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

Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #1 (with INPAQ Antenna)	Frequency	TX 6345MHz



**Antenna at Horizontal Polarization**

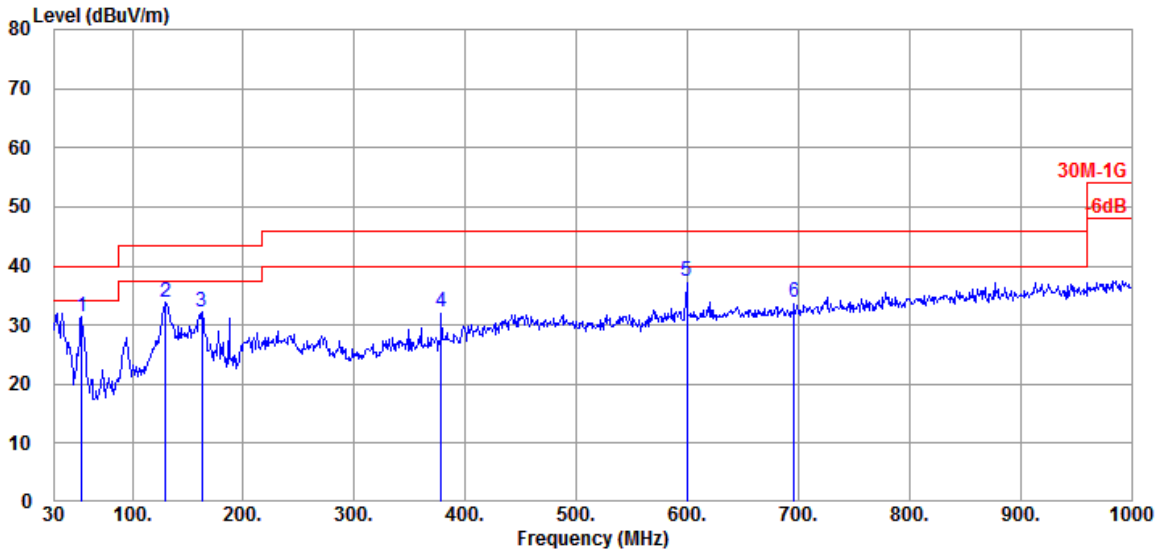
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
33.880	22.12	1.51	26.48	28.34	25.49	40.00	14.51	Peak
134.760	17.23	3.03	26.07	35.38	29.57	43.50	13.93	Peak
151.250	16.24	3.21	25.99	34.94	28.40	43.50	15.10	Peak
232.730	17.19	4.08	25.72	38.14	33.69	46.00	12.31	Peak
273.470	18.62	4.47	25.65	36.32	33.76	46.00	12.24	Peak
398.600	21.37	5.91	26.41	31.58	32.45	46.00	13.55	Peak



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 New Taipei City 244, Taiwan

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

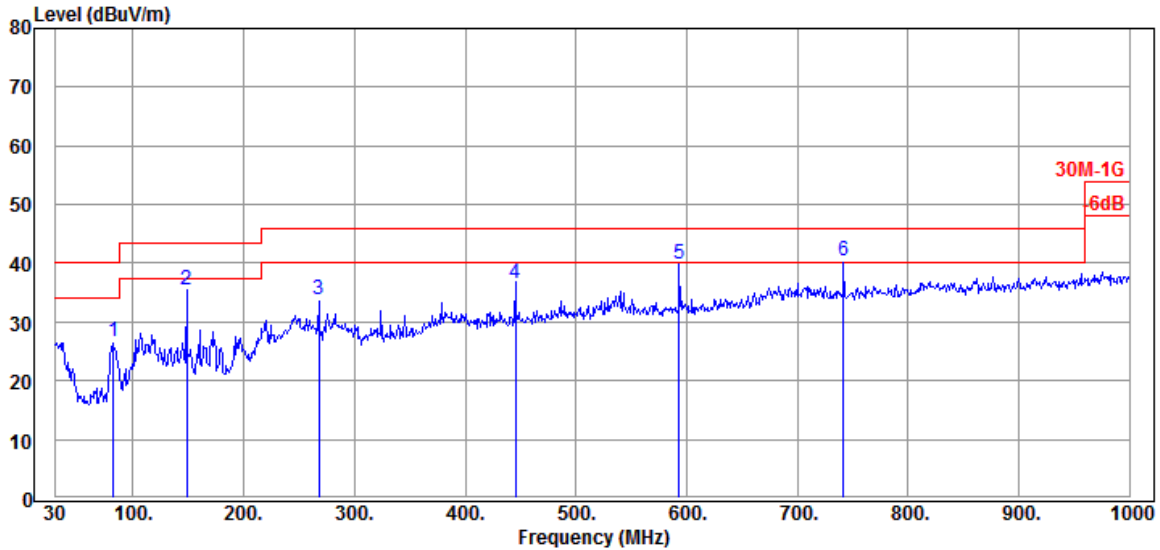
Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #1 (with INPAQ Antenna)	Frequency	TX 6345MHz



**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
54.250	13.17	1.91	26.44	42.89	31.53	40.00	8.47	Peak
129.910	17.46	2.98	26.10	39.47	33.81	43.50	9.69	Peak
162.890	15.59	3.33	25.93	39.32	32.31	43.50	11.19	Peak
378.230	20.95	5.69	26.28	31.77	32.13	46.00	13.87	Peak
599.390	24.30	7.10	27.40	33.42	37.42	46.00	8.58	Peak
696.390	24.77	7.62	27.43	28.79	33.75	46.00	12.25	Peak

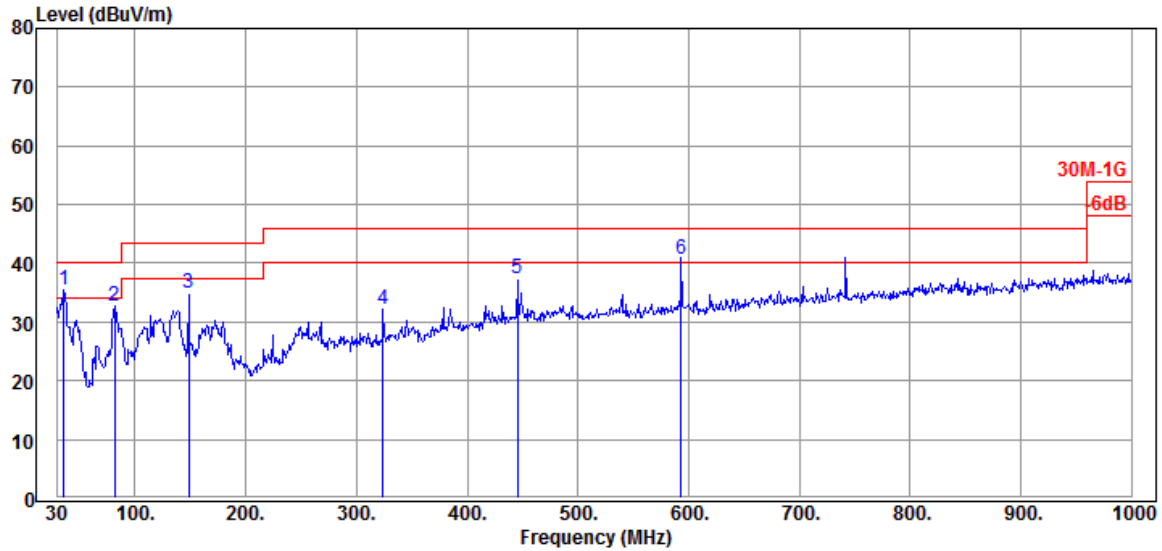
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6345MHz



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
82.380	13.34	2.39	26.34	37.15	26.54	40.00	13.46	Peak
148.340	16.41	3.18	26.00	41.94	35.53	43.50	7.97	Peak
267.650	18.52	4.42	25.66	36.59	33.87	46.00	12.13	Peak
445.160	22.21	6.33	26.77	34.84	36.61	46.00	9.39	Peak
593.570	24.23	7.08	27.39	36.07	39.99	46.00	6.01	Peak
741.980	25.30	7.89	27.36	34.59	40.42	46.00	5.58	Peak

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6345MHz



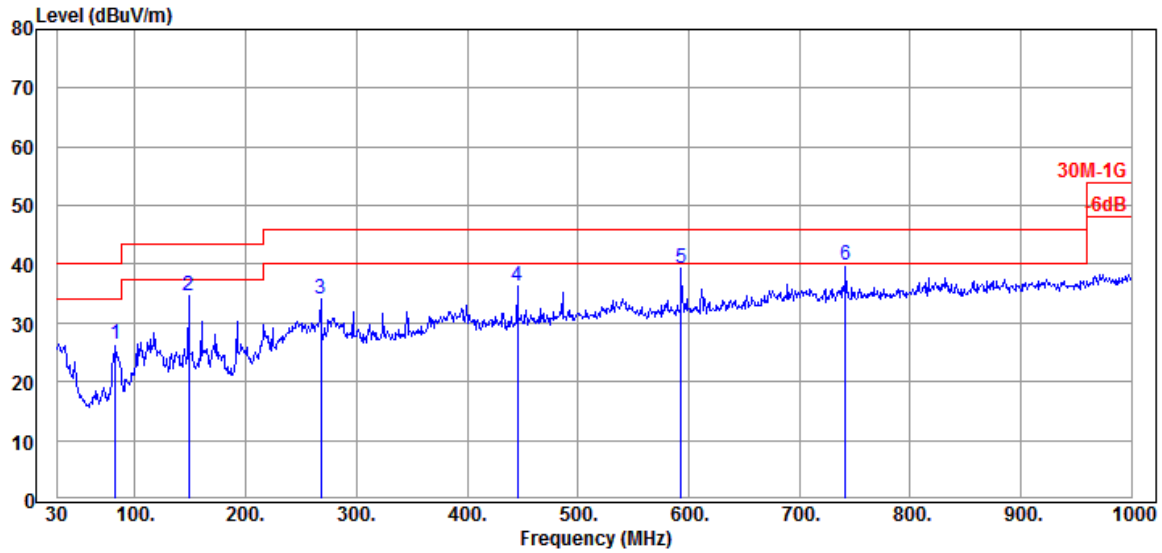
Antenna at Horizontal Polarization

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
35.820	21.22	1.55	26.48	39.28	35.57	40.00	4.43	Peak
81.410	13.17	2.38	26.34	43.58	32.79	40.00	7.21	Peak
148.340	16.41	3.18	26.00	41.23	34.82	43.50	8.68	Peak
323.910	19.70	5.02	25.82	33.31	32.21	46.00	13.79	Peak
445.160	22.21	6.33	26.77	35.51	37.28	46.00	8.72	Peak
593.570	24.23	7.08	27.39	36.82	40.74	46.00	5.26	Peak

**Audix Technology Corp.**  
 No. 491, Zhongfu Rd., Linkou Dist.,  
 New Taipei City244, Taiwan

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

Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6345MHz



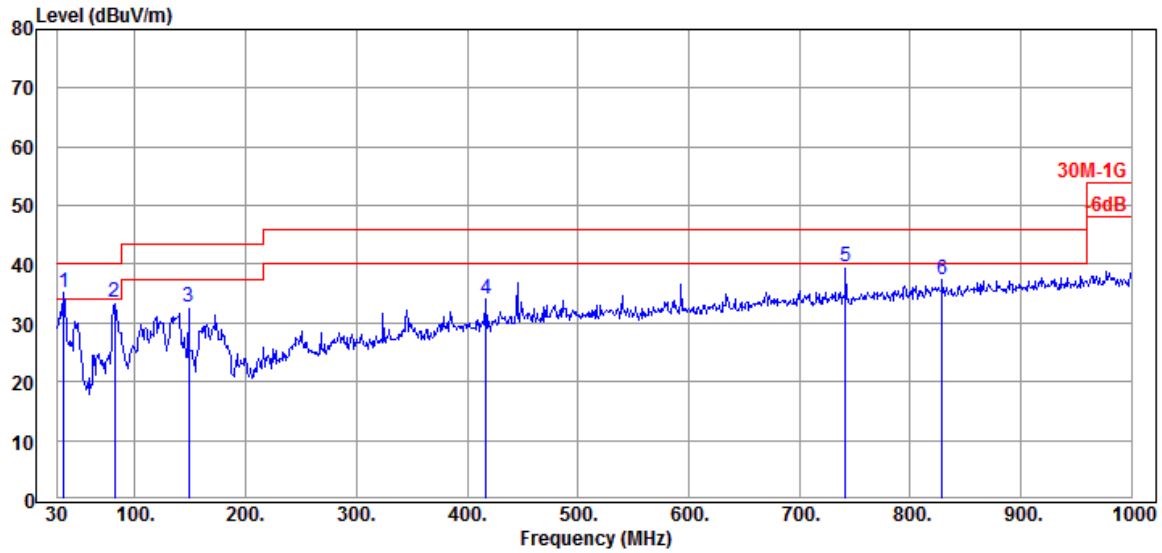
**Antenna at Horizontal Polarization**

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
82.380	13.34	2.39	26.34	36.92	26.31	40.00	13.69	Peak
148.340	16.41	3.18	26.00	41.05	34.64	43.50	8.86	Peak
267.650	18.52	4.42	25.66	36.94	34.22	46.00	11.78	Peak
445.160	22.21	6.33	26.77	34.61	36.38	46.00	9.62	Peak
593.570	24.23	7.08	27.39	35.50	39.42	46.00	6.58	Peak
741.980	25.30	7.89	27.36	33.94	39.77	46.00	6.23	Peak

**Audix Technology Corp.**  
 No. 491, Zhongfu Rd., Linkou Dist.,  
 New Taipei City244, Taiwan

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

Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6345MHz



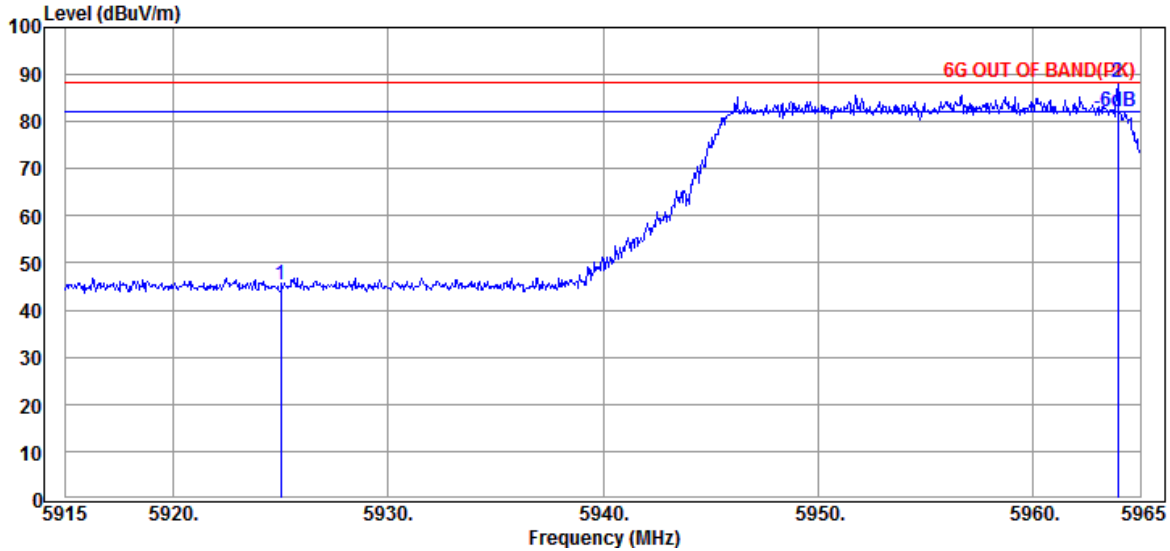
**Antenna at Vertical Polarization**

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
35.820	21.22	1.55	26.48	38.87	35.16	40.00	4.84	Peak
81.410	13.17	2.38	26.34	44.25	33.46	40.00	6.54	Peak
148.340	16.41	3.18	26.00	39.11	32.70	43.50	10.80	Peak
417.030	21.73	6.09	26.56	32.88	34.14	46.00	11.86	Peak
741.980	25.30	7.89	27.36	33.67	39.50	46.00	6.50	Peak
829.280	26.06	8.38	27.18	30.22	37.48	46.00	8.52	Peak

A.2.1.3 Band Edge

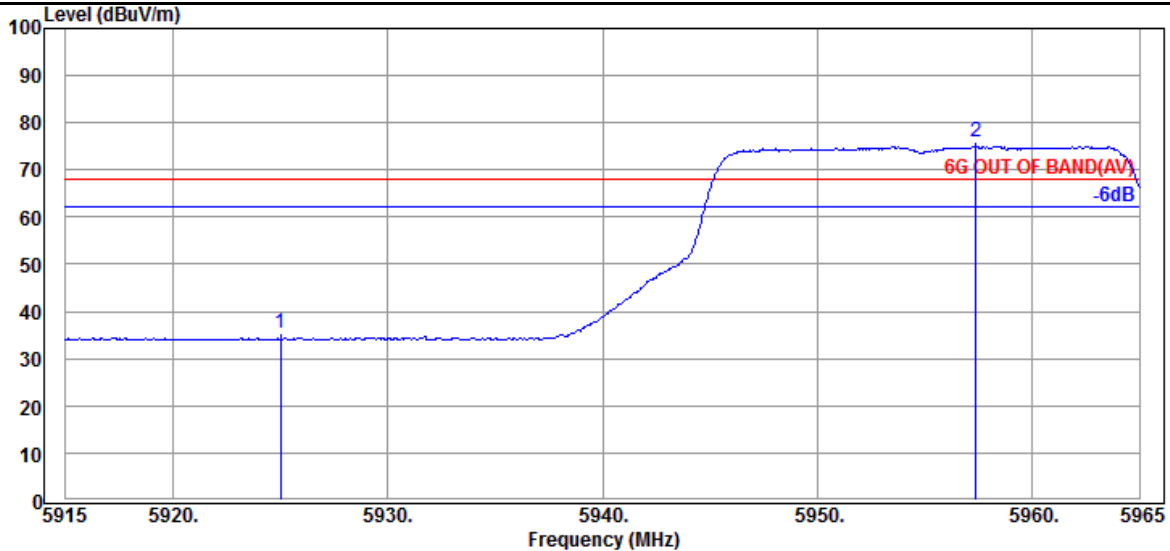
● OFDM Modulation

Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	32.56	45.27	88.20	42.93	Peak
@ 5963.950	35.63	11.39	34.41	75.67	88.28	---	---	Peak

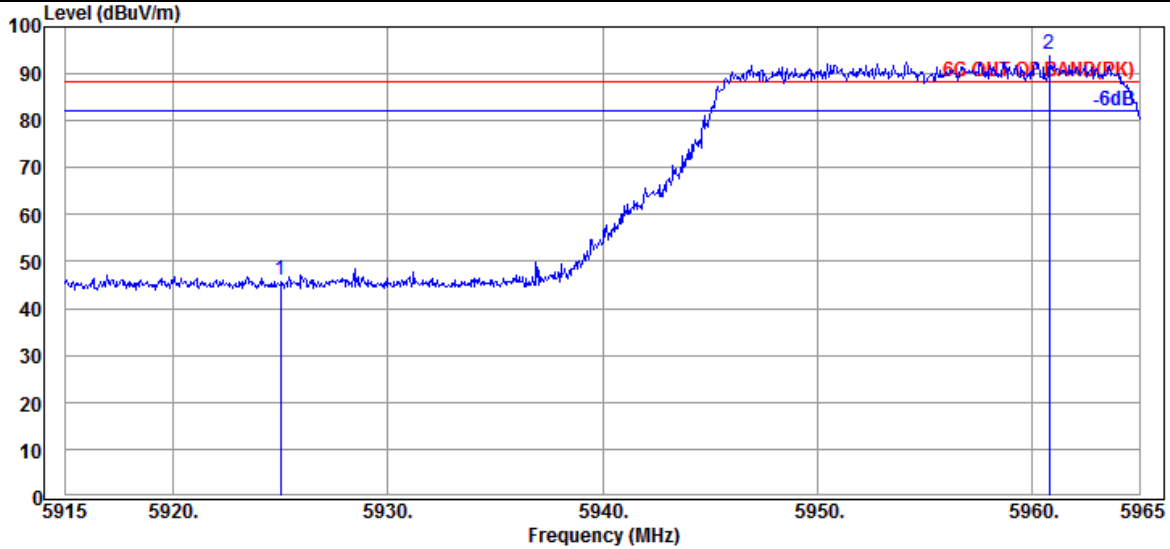


Antenna at Horizontal Polarization

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
5925.000	35.73	11.38	34.40	22.56	35.27	68.20	32.93	Average
@ 5957.400	35.70	11.39	34.41	63.35	76.03	---	---	Average

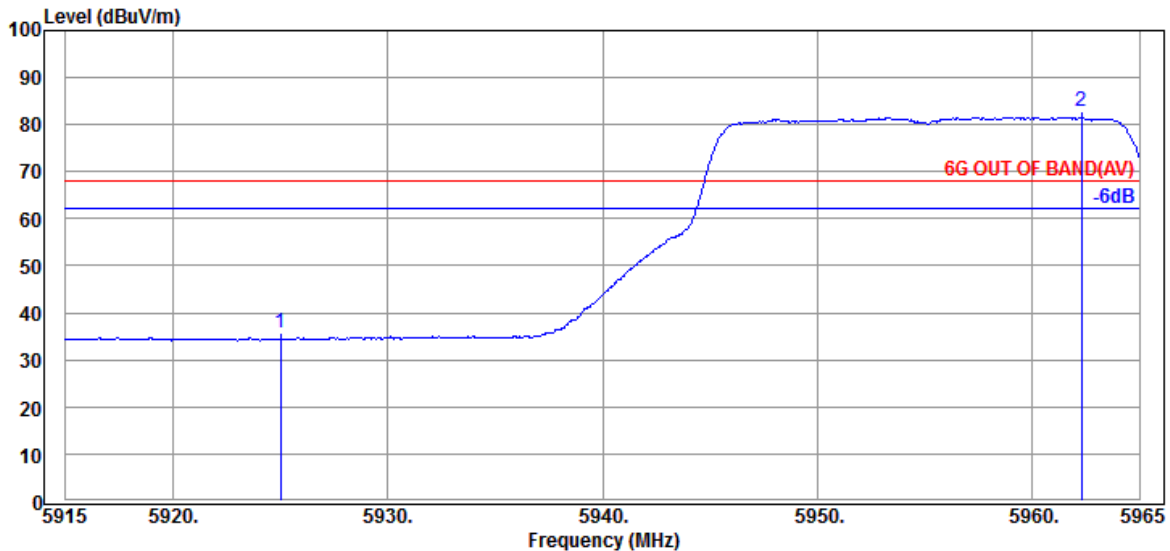
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	33.50	46.21	88.20	41.99	Peak
@ 5960.800	35.63	11.39	34.41	81.55	94.16	---	---	Peak

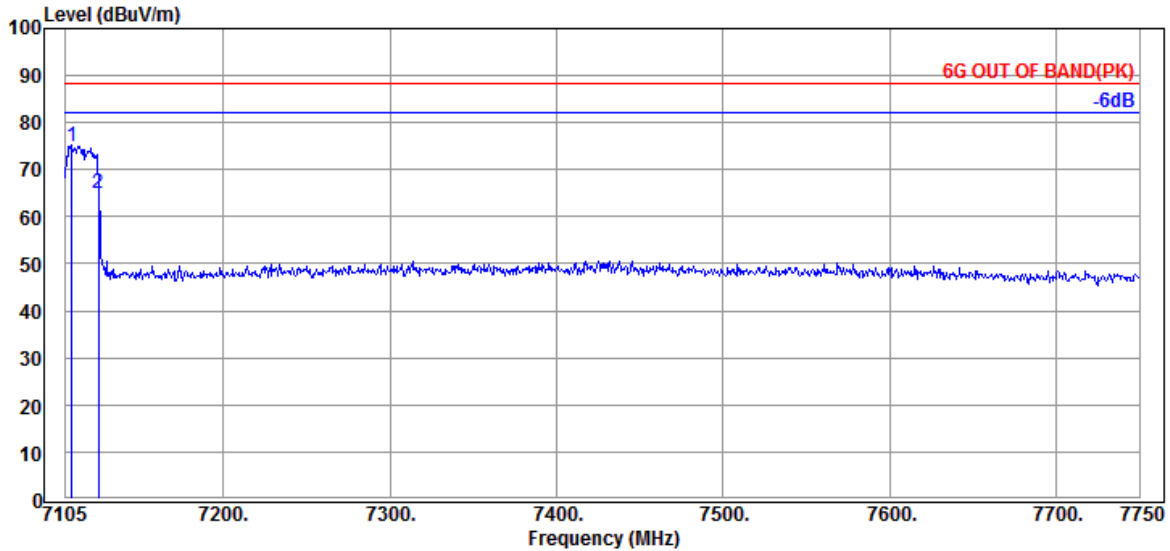


Antenna at Vertical Polarization

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
5925.000	35.73	11.38	34.40	22.90	35.61	68.20	32.59	Average
@ 5962.300	35.63	11.39	34.41	70.06	82.67	---	---	Average

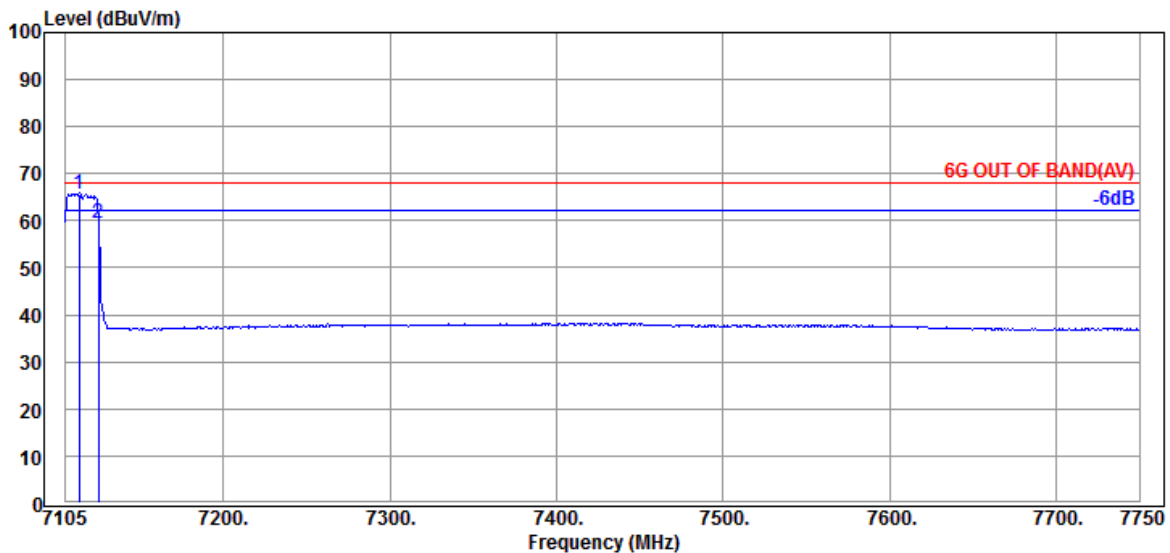
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE20	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7115MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
7108.870	35.57	12.59	34.53	61.39	75.02	---	---	Peak
@ 7124.995	35.57	12.59	34.55	51.44	65.05	88.20	23.15	Peak



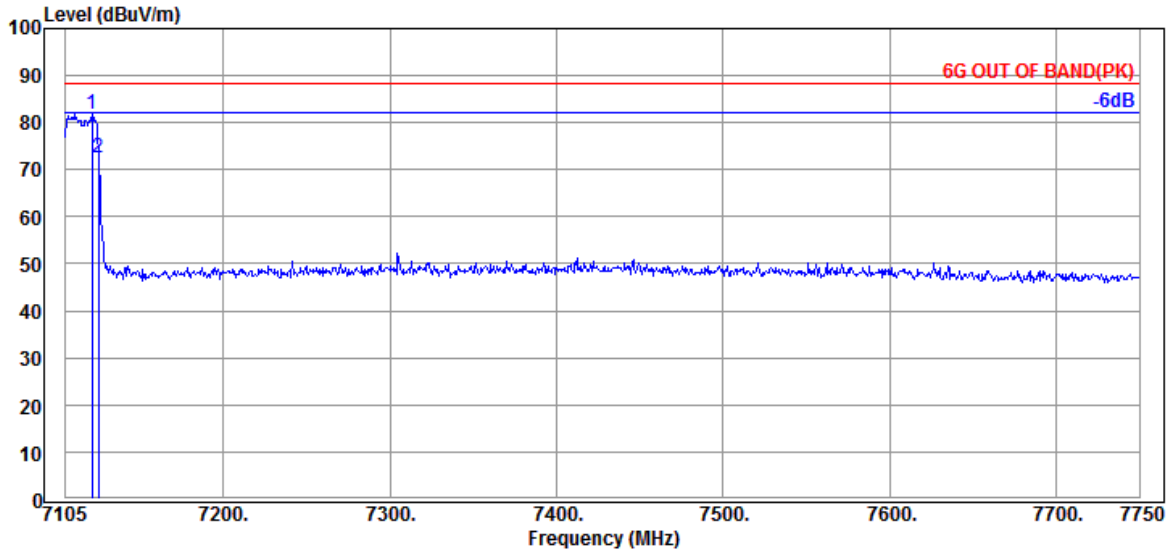
Antenna at Horizontal Polarization

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
7113.385	35.57	12.59	34.55	51.96	65.57	---	---	Average
@ 7124.995	35.57	12.59	34.55	45.87	59.48	68.20	8.72	Average

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

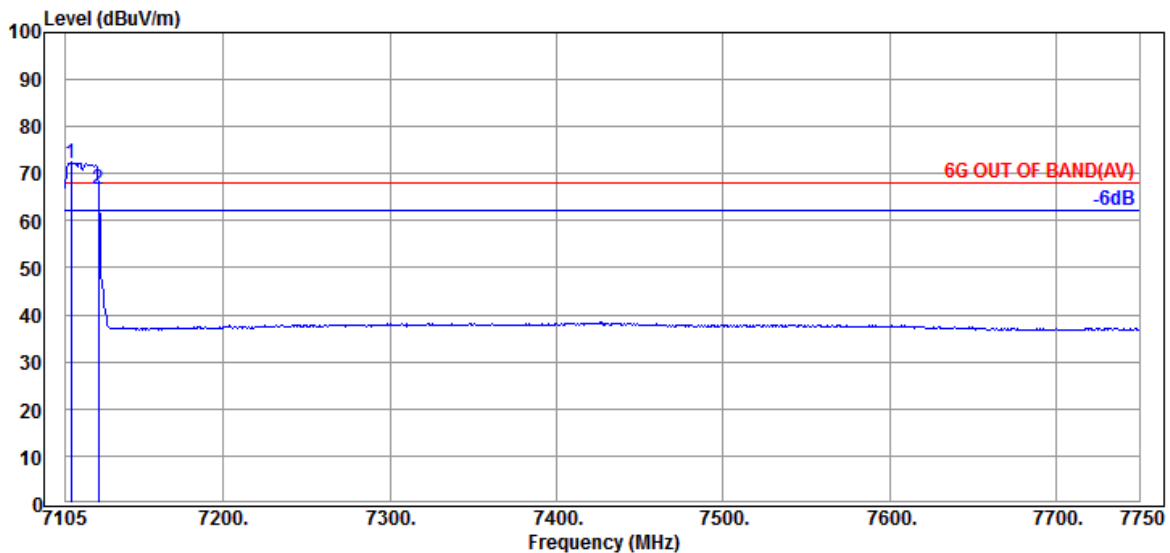


Mode	802.11ax-HE20	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7115MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
7121.125	35.57	12.59	34.55	68.03	81.64	---	---	Peak
@ 7124.995	35.57	12.59	34.55	58.81	72.42	88.20	15.78	Peak

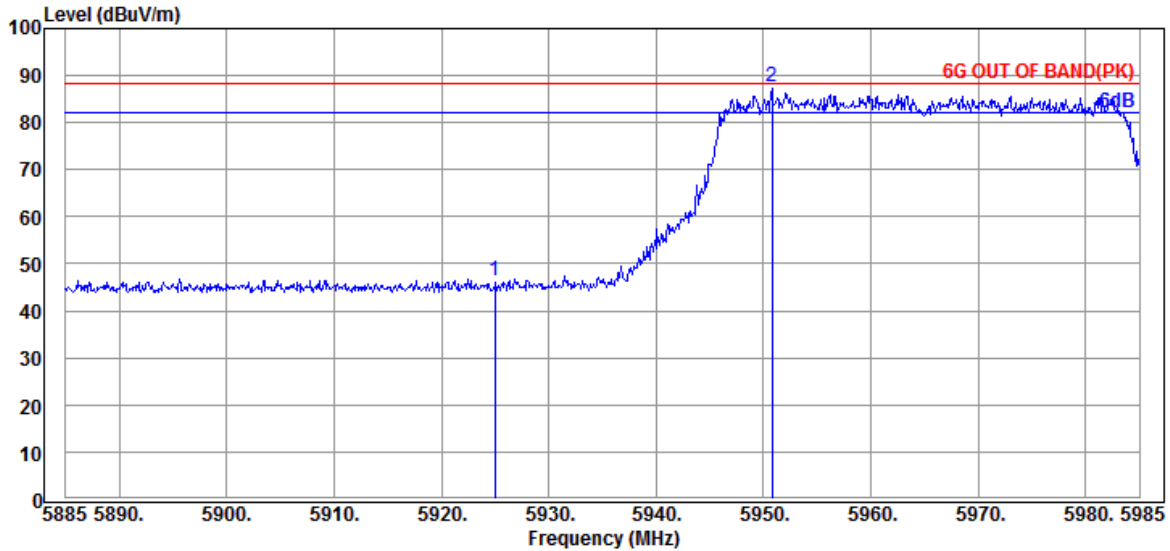


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
7108.225	35.57	12.59	34.53	58.47	72.10	---	---	Average
@ 7124.995	35.57	12.59	34.55	52.97	66.58	68.20	1.62	Average

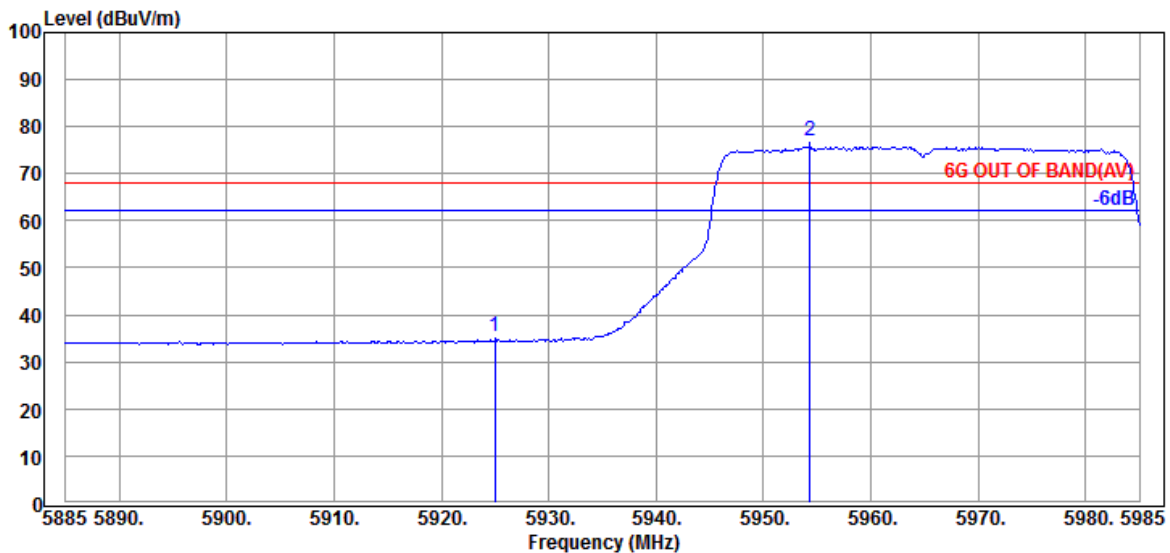
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	35.73	11.38	34.40	33.82	46.53	88.20	41.67	Peak
@ 5950.800	35.70	11.39	34.40	74.96	87.65	---	---	Peak

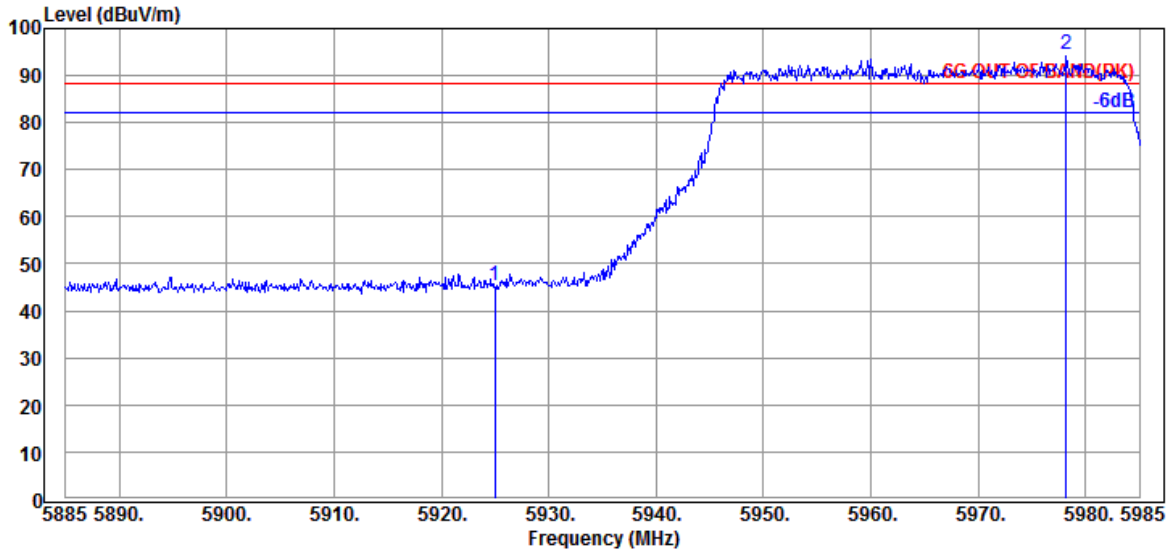


Antenna at Horizontal Polarization

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	11.38	34.40	22.78	35.49	68.20	32.71	Average
@ 5954.300	35.70	11.39	34.40	64.12	76.81	---	---	Average

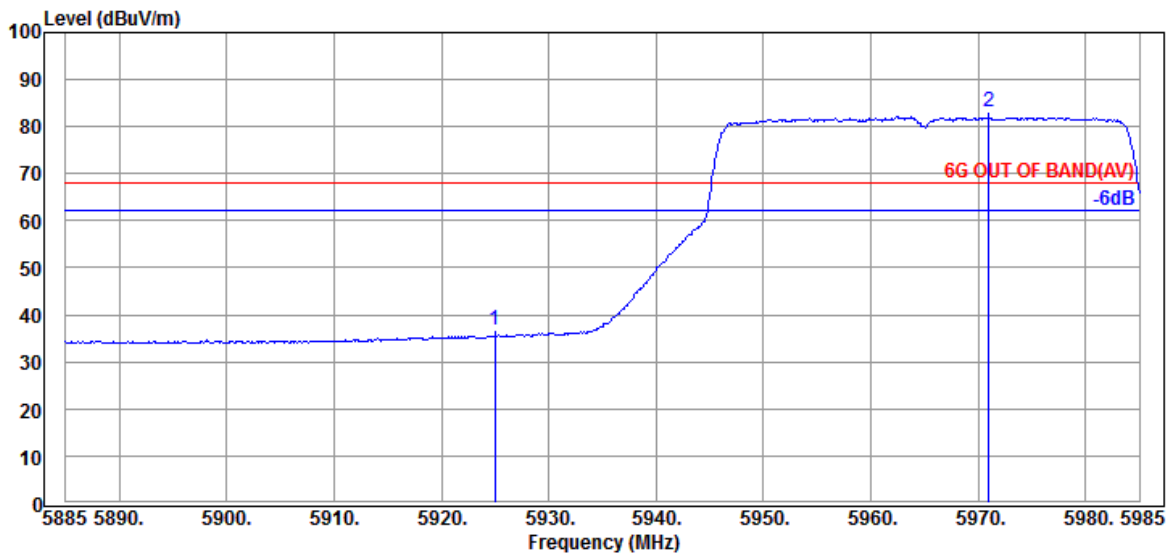
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	32.53	45.24	88.20	42.96	Peak
@ 5978.200	35.57	11.39	34.42	82.03	94.57	---	---	Peak

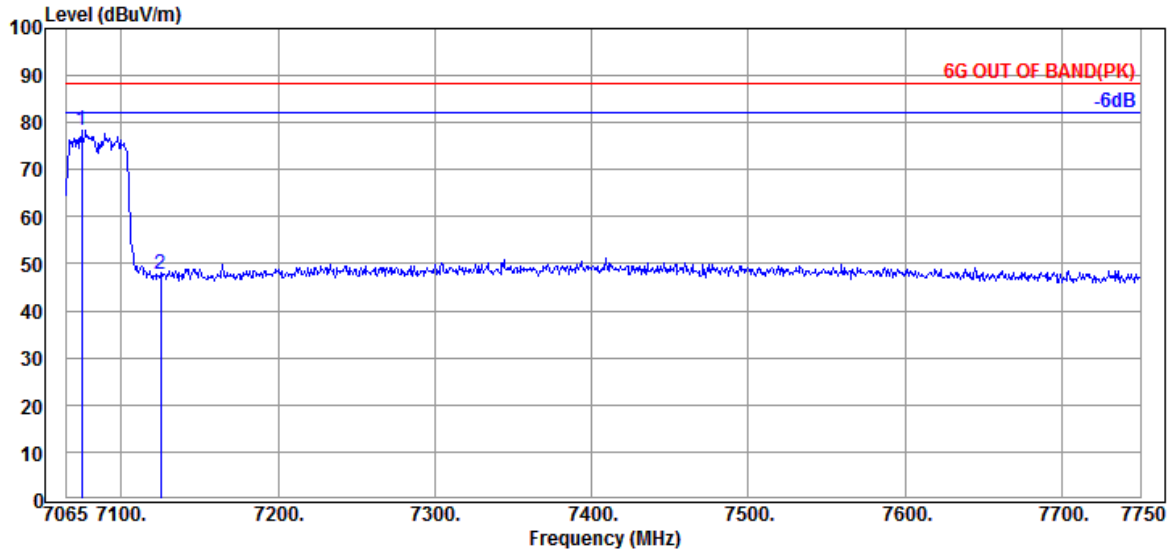


Antenna at Vertical Polarization

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	11.38	34.40	23.99	36.70	68.20	31.50	Average
@ 5971.000	35.63	11.39	34.41	70.46	83.07	---	---	Average

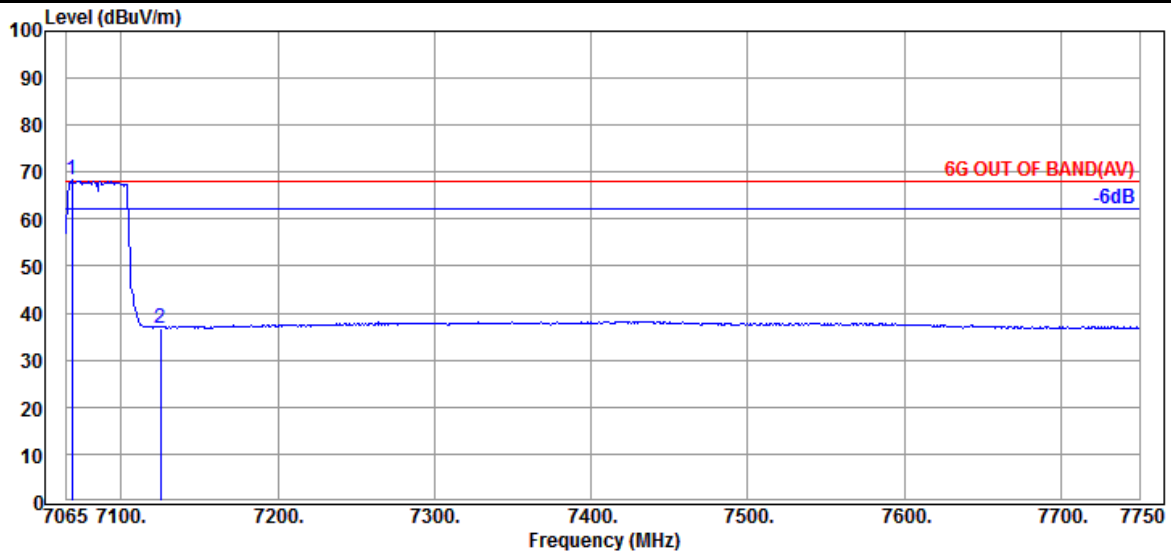
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
7074.590	35.55	12.55	34.52	64.75	78.33	---	---	Peak
@ 7125.280	35.57	12.59	34.55	34.18	47.79	88.20	40.41	Peak

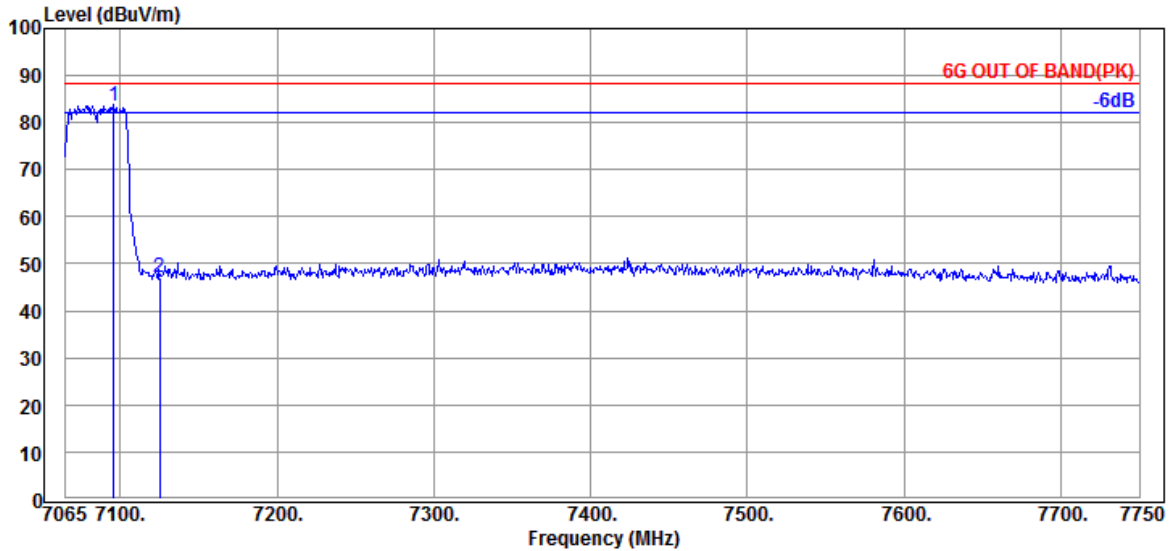


Antenna at Horizontal Polarization

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
7068.425	35.55	12.55	34.52	54.64	68.22	---	---	Average
@ 7125.280	35.57	12.59	34.55	23.07	36.68	68.20	31.52	Average

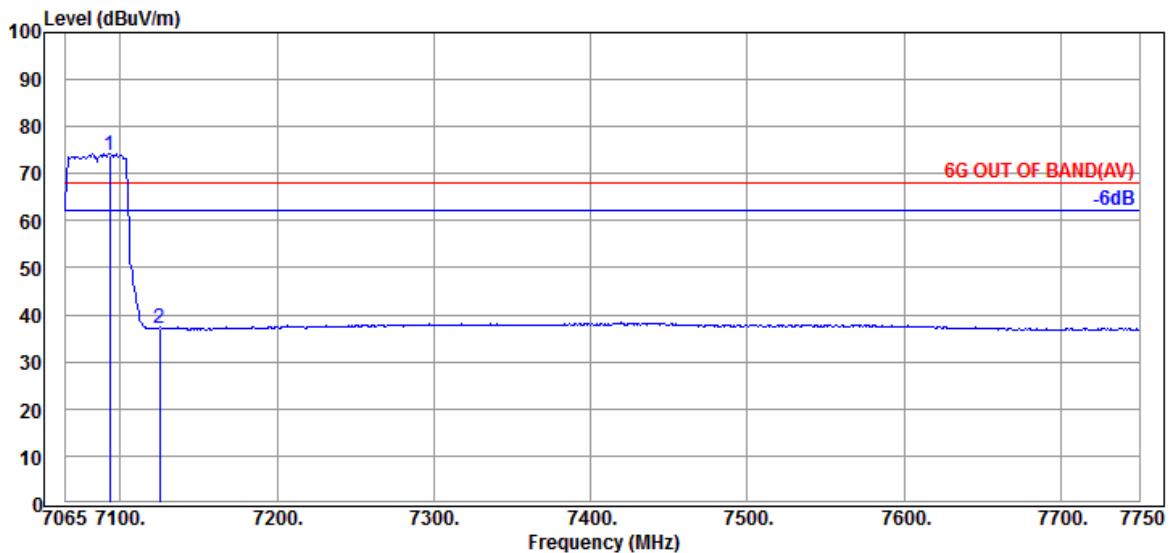
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
7095.825	35.50	12.55	34.53	70.07	83.59	---	---	Peak
@ 7125.280	35.57	12.59	34.55	33.47	47.08	88.20	41.12	Peak

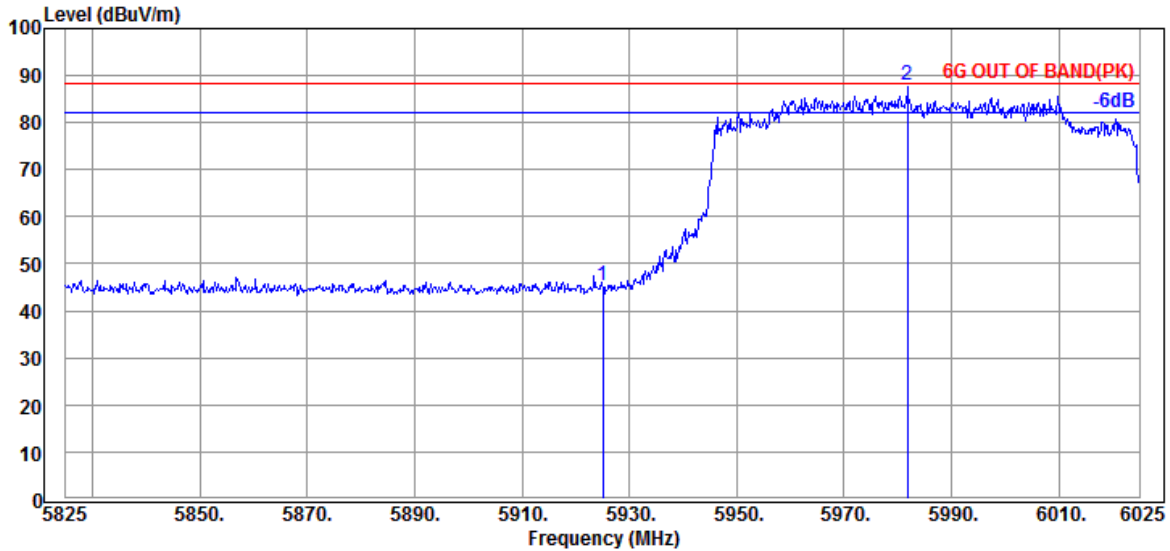


Antenna at Vertical Polarization

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
7093.085	35.50	12.55	34.53	60.50	74.02	---	---	Average
@ 7125.280	35.57	12.59	34.55	23.48	37.09	68.20	31.11	Average

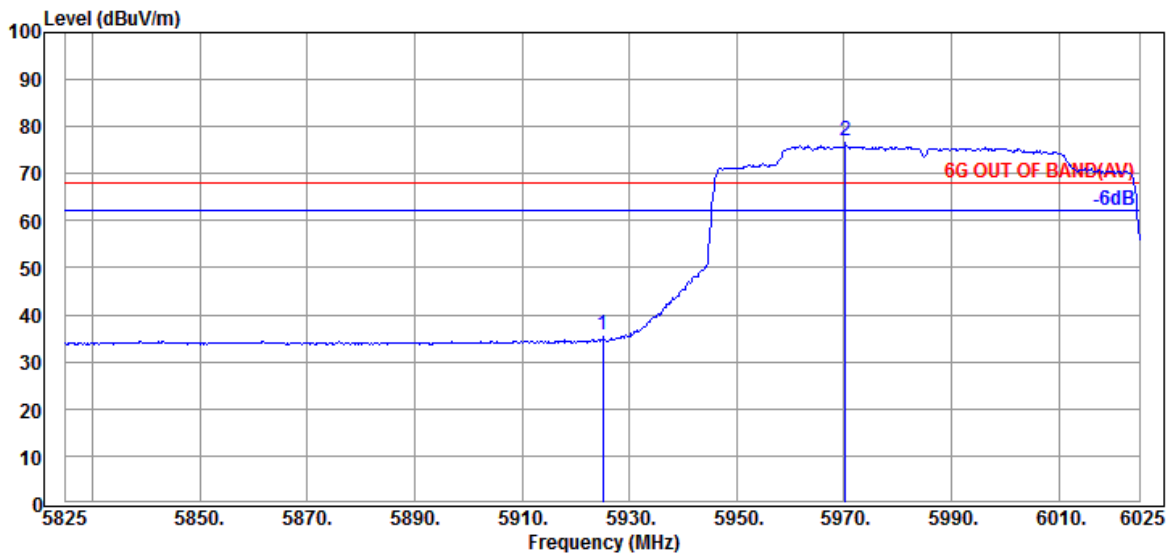
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	32.64	45.35	88.20	42.85	Peak
@ 5981.800	35.57	11.39	34.42	75.51	88.05	---	---	Peak

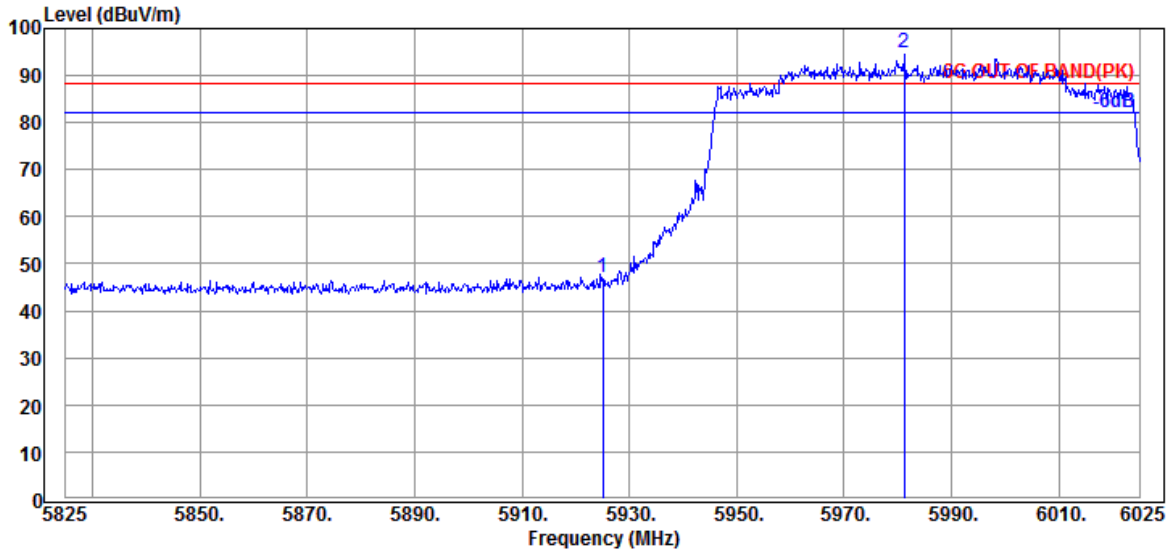


Antenna at Horizontal Polarization

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	11.38	34.40	23.06	35.77	68.20	32.43	Average
@ 5970.200	35.63	11.39	34.41	64.27	76.88	---	---	Average

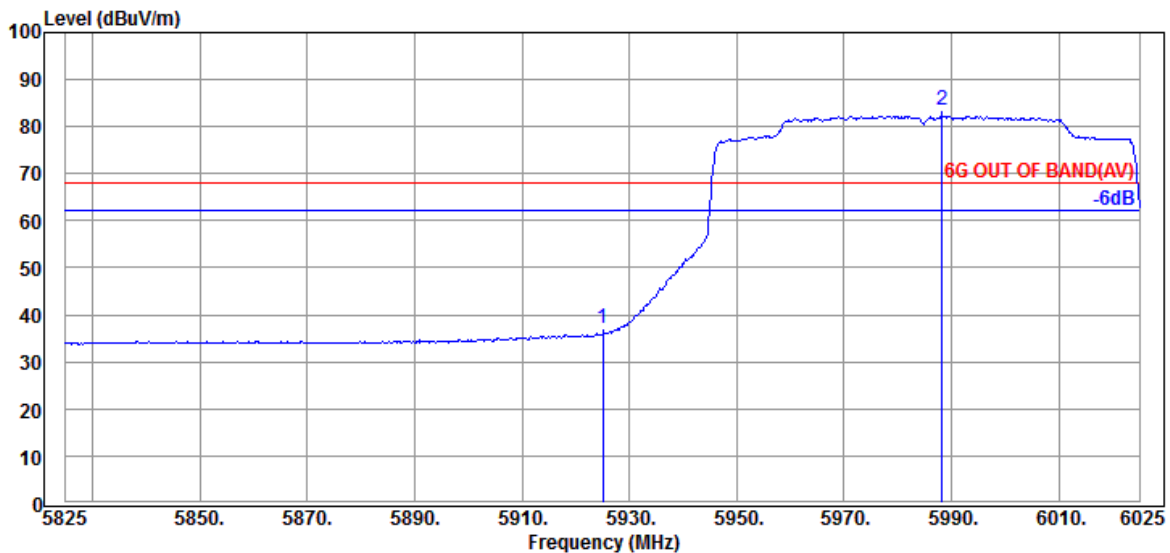
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	34.32	47.03	88.20	41.17	Peak
@ 5981.200	35.57	11.39	34.42	82.19	94.73	---	---	Peak

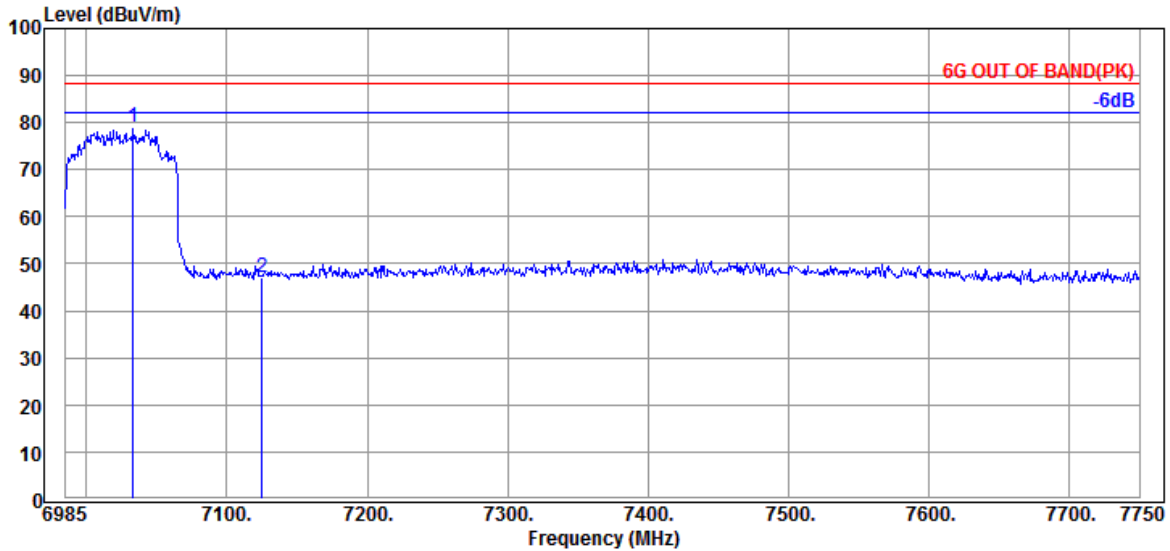


Antenna at Vertical Polarization

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	35.73	11.38	34.40	24.28	36.99	68.20	31.21	Average
@ 5988.200	35.57	11.39	34.42	70.83	83.37	---	---	Average

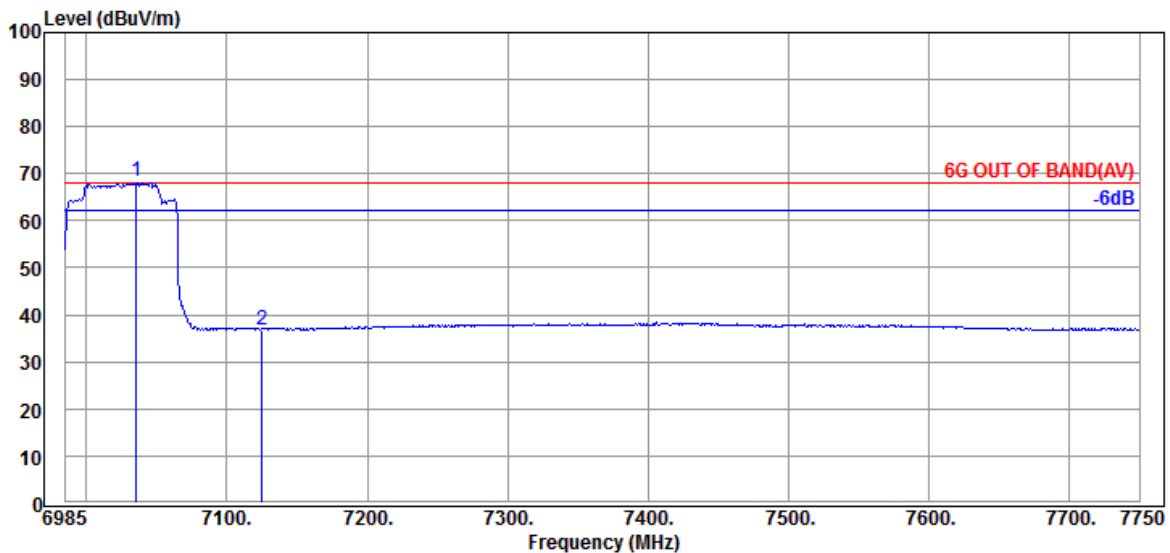
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
@ 7033.195	35.73	12.52	34.49	65.41	79.17	---	---	Peak
7124.995	35.57	12.59	34.55	33.50	47.11	88.20	41.09	Peak



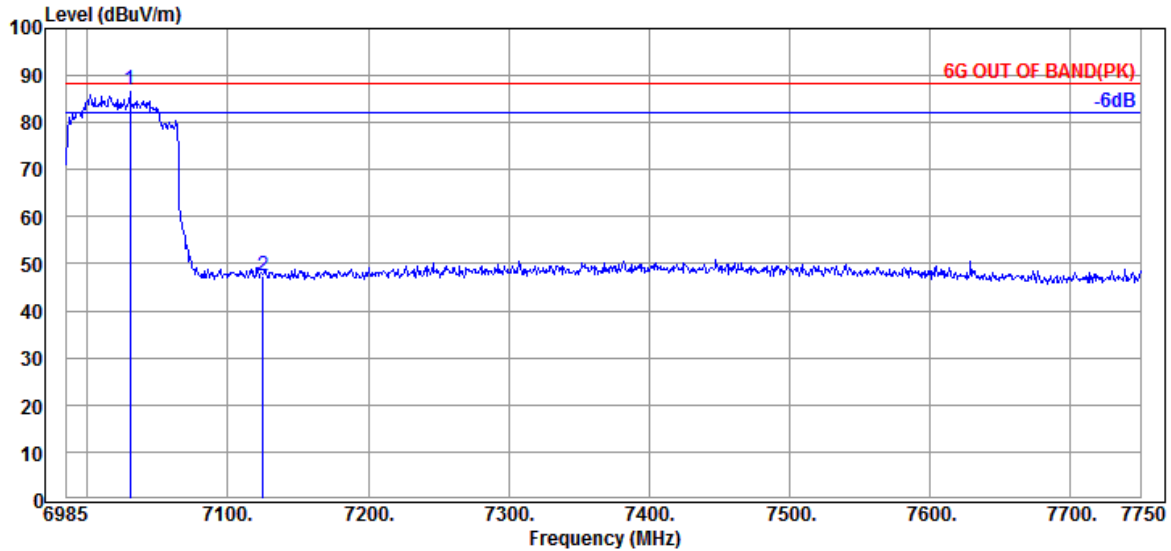
Antenna at Horizontal Polarization

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
@ 7035.490	35.73	12.52	34.49	54.57	68.33	---	---	Average
7124.995	35.57	12.59	34.55	23.10	36.71	68.20	31.49	Average

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

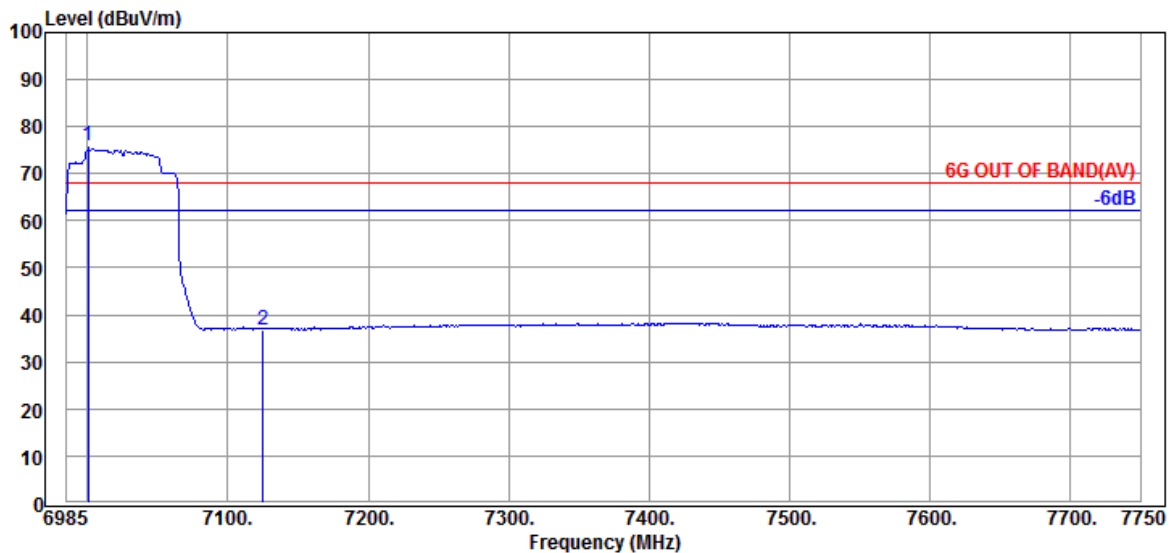


Mode	802.11ax-HE80	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7025MHz



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
@ 7030.135	35.73	12.52	34.49	73.09	86.85	---	---	Peak
7124.995	35.57	12.59	34.55	33.79	47.40	88.20	40.80	Peak

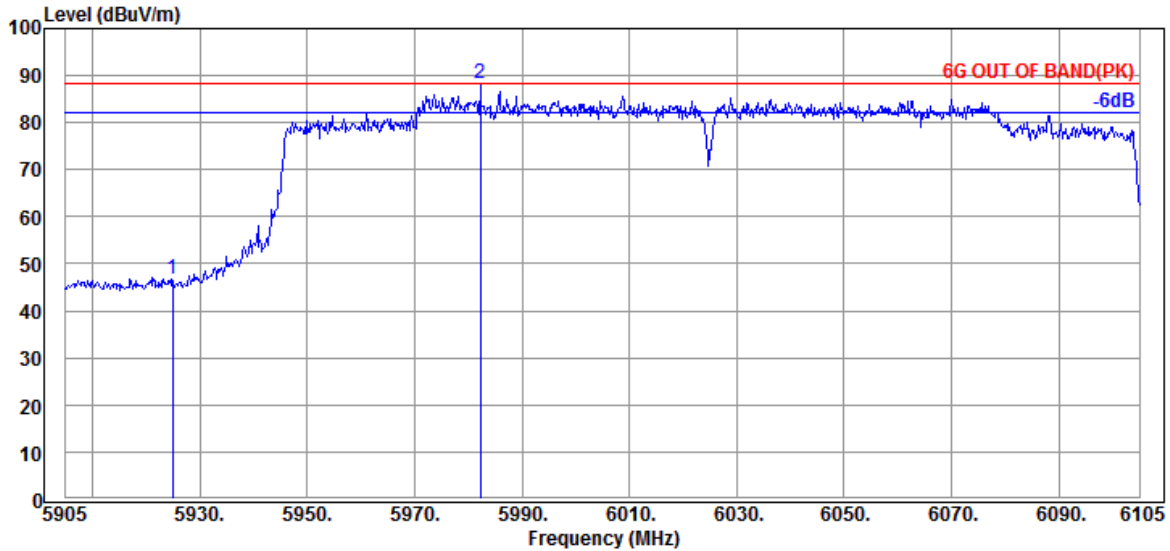


Antenna at Vertical Polarization

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
@ 7000.300	36.00	12.48	34.48	61.98	75.98	---	---	Average
7124.995	35.57	12.59	34.55	23.08	36.69	68.20	31.51	Average

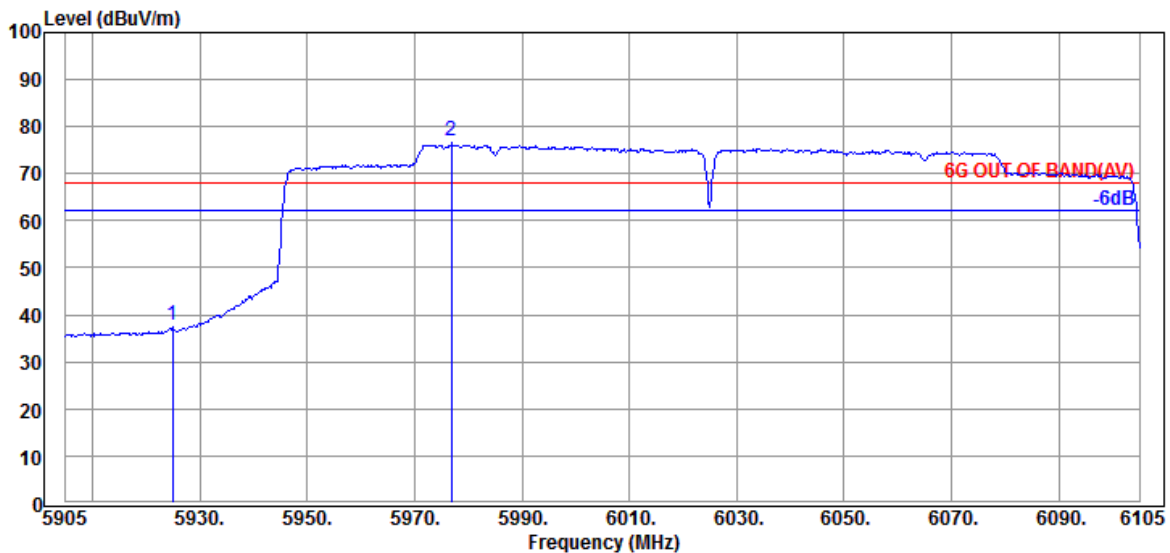
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	34.16	46.87	88.20	41.33	Peak
@ 5982.200	35.57	11.39	34.42	75.94	88.48	---	---	Peak

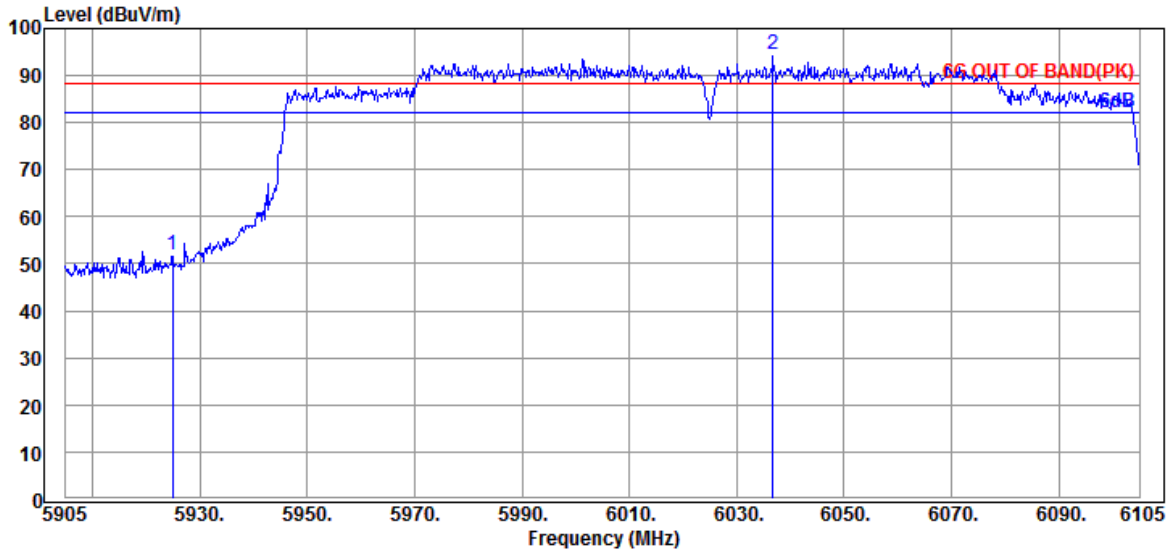


Antenna at Horizontal Polarization

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	11.38	34.40	25.04	37.75	68.20	30.45	Average
@ 5976.800	35.57	11.39	34.42	64.54	77.08	---	---	Average

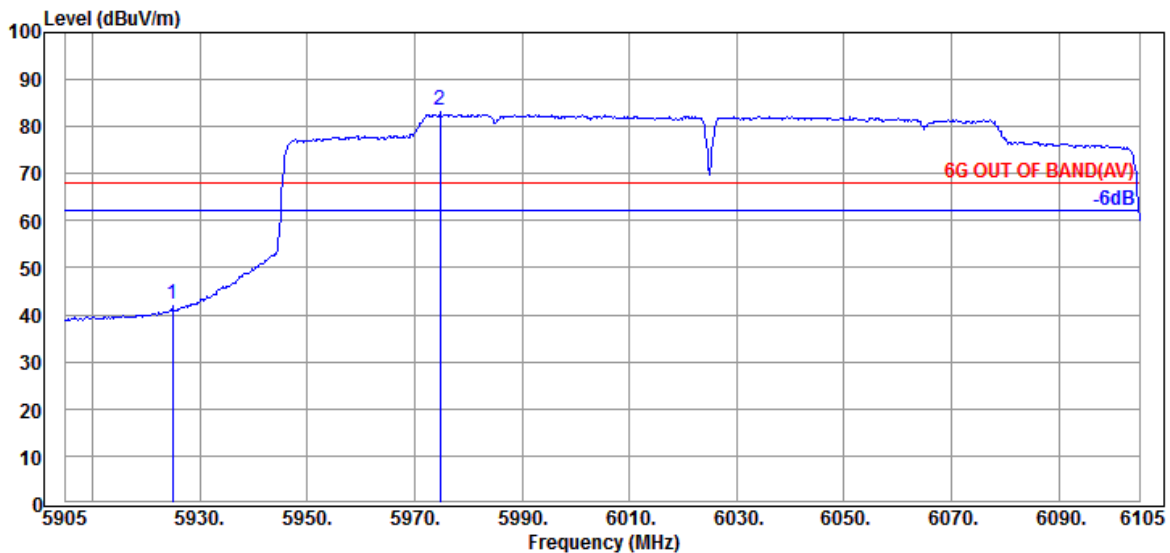
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	39.21	51.92	88.20	36.28	Peak
@ 6036.800	35.50	11.41	34.40	82.03	94.54	---	---	Peak

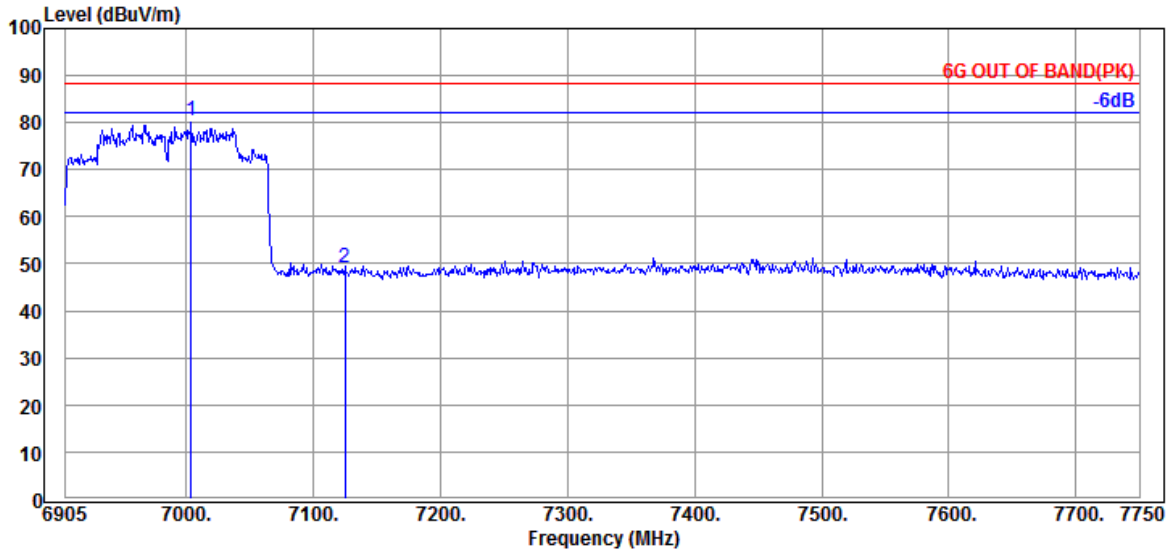


Antenna at Vertical Polarization

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	35.73	11.38	34.40	29.40	42.11	68.20	26.09	Average
@ 5974.800	35.63	11.39	34.41	71.05	83.66	---	---	Average

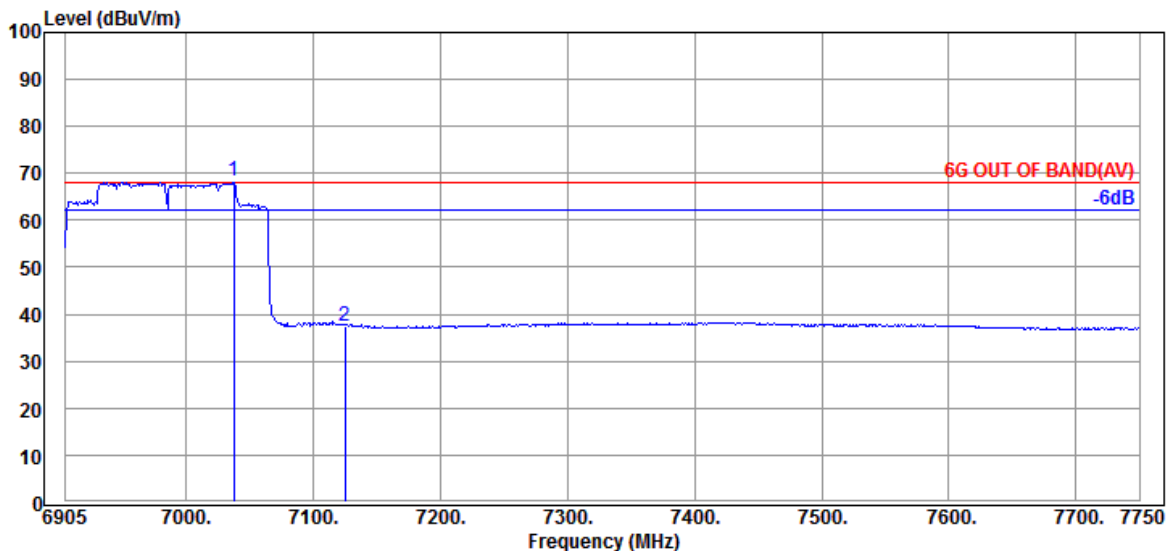
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
7003.865	36.00	12.48	34.48	66.46	80.46	---	---	Peak
@ 7124.700	35.57	12.59	34.55	35.58	49.19	88.20	39.01	Peak

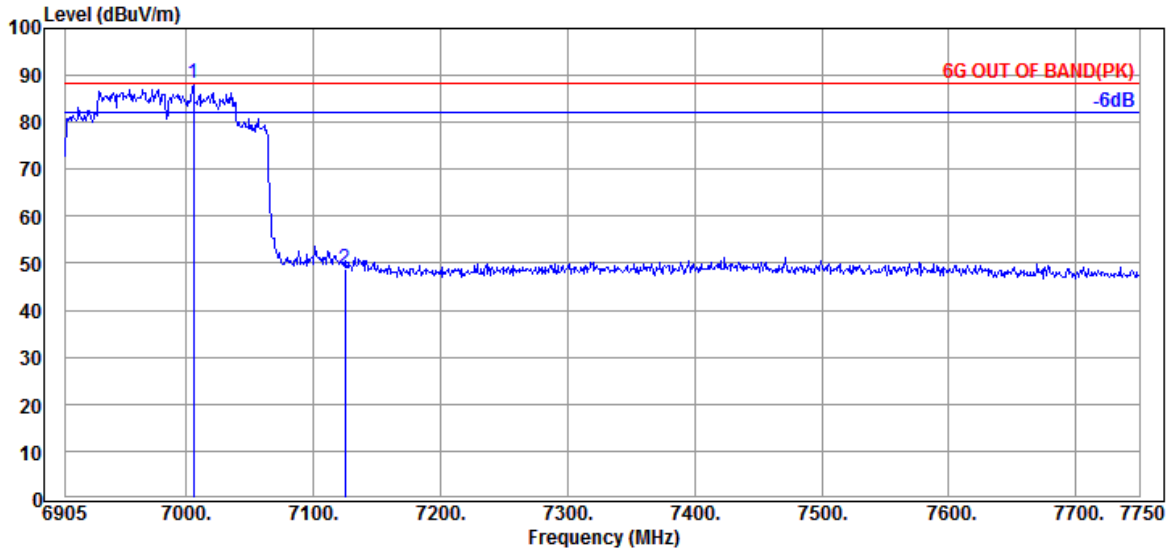


Antenna at Horizontal Polarization

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
7037.665	35.73	12.52	34.49	54.53	68.29	---	---	Average
@ 7124.700	35.57	12.59	34.55	23.82	37.43	68.20	30.77	Average

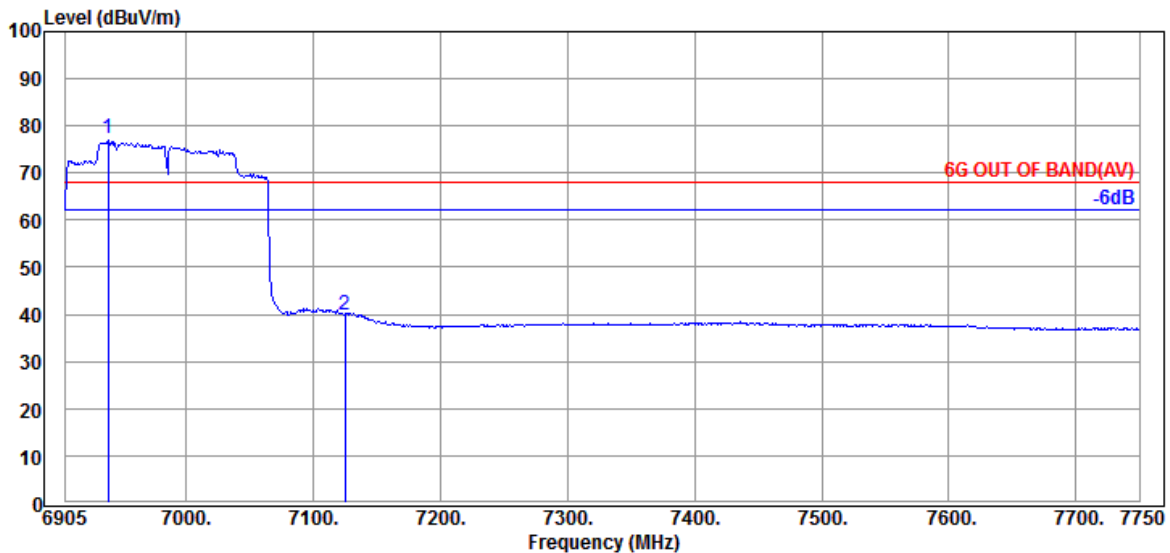
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
7005.555	35.87	12.48	34.48	74.29	88.16	---	---	Peak
@ 7124.700	35.57	12.59	34.55	35.32	48.93	88.20	39.27	Peak



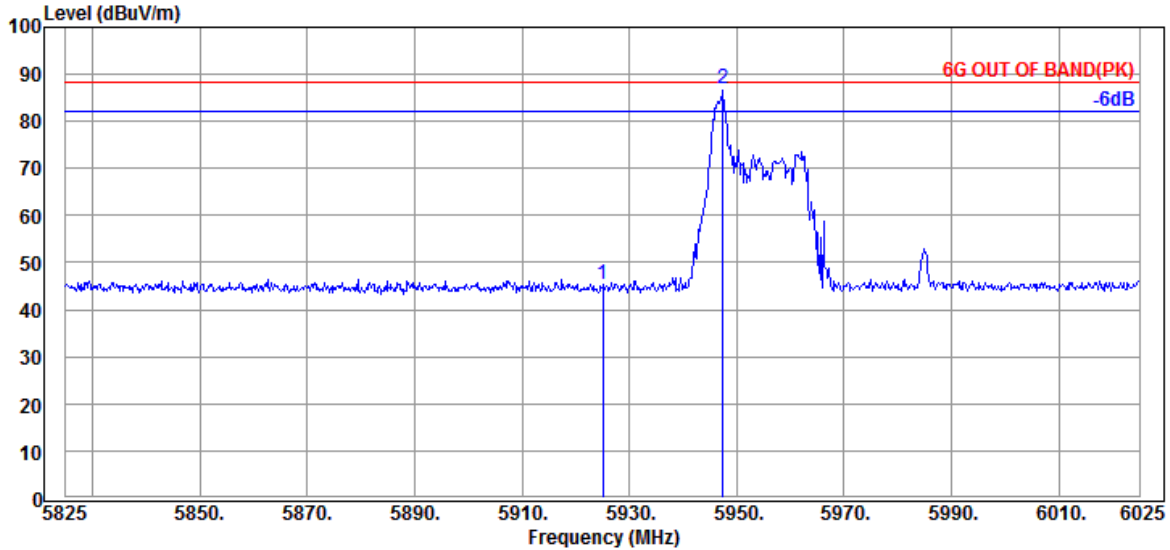
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
6938.800	35.73	12.40	34.43	63.51	77.21	---	---	Average
@ 7124.700	35.57	12.59	34.55	26.24	39.85	68.20	28.35	Average

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

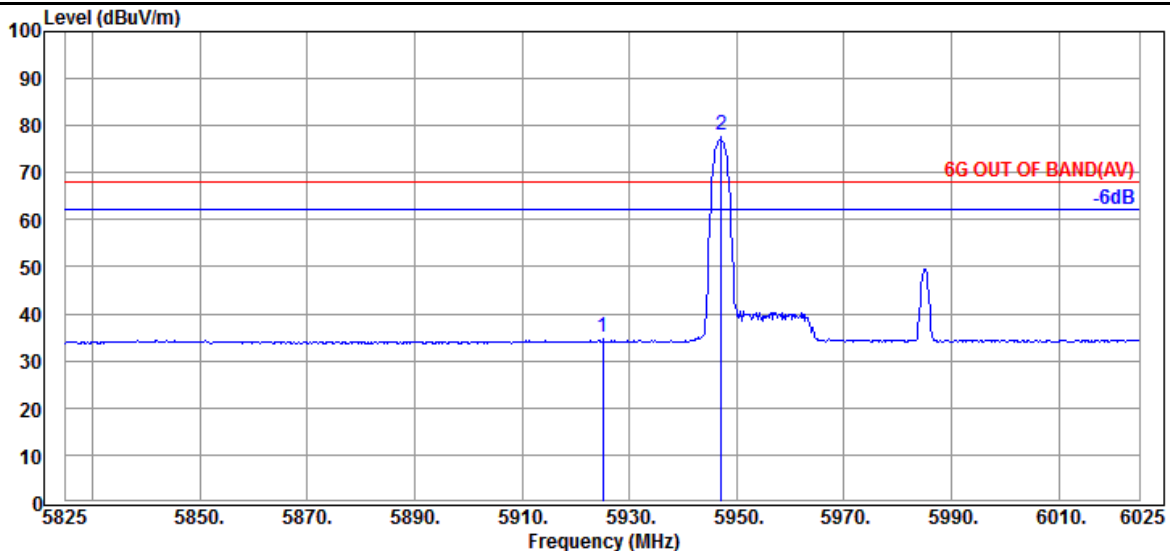
● OFDMA Modulation

Tones	26T	RU Index	0
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5985MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	32.61	45.32	88.20	42.88	Peak
@ 5947.400	35.70	11.39	34.40	74.14	86.83	---	---	Peak

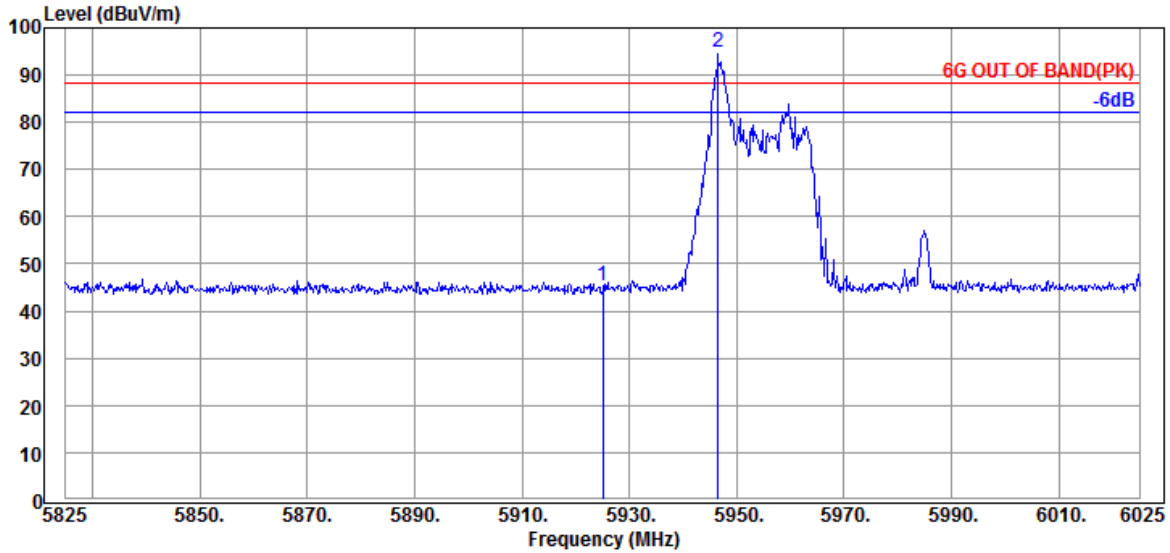


Antenna at Horizontal Polarization

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	11.38	34.40	22.45	35.16	68.20	33.04	Average
@ 5947.200	35.70	11.39	34.40	65.36	78.05	---	---	Average

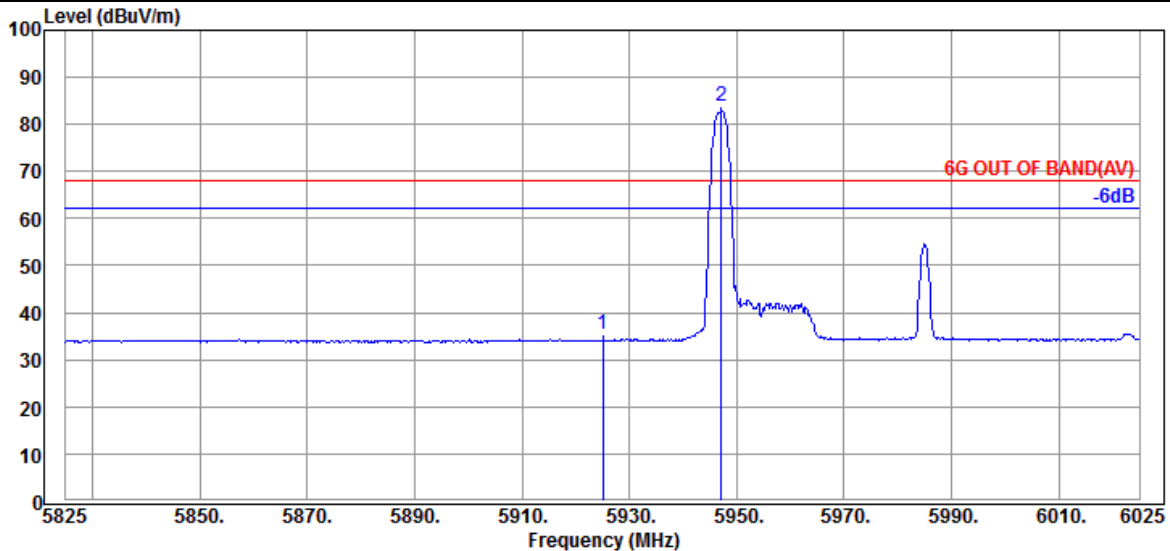
Remark: The "@" means fundamental frequency, it is ignored in this section.

Tones	26T	RU Index	0
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	32.60	45.31	88.20	42.89	Peak
@ 5946.600	35.70	11.39	34.40	82.03	94.72	---	---	Peak



Antenna at Vertical Polarization

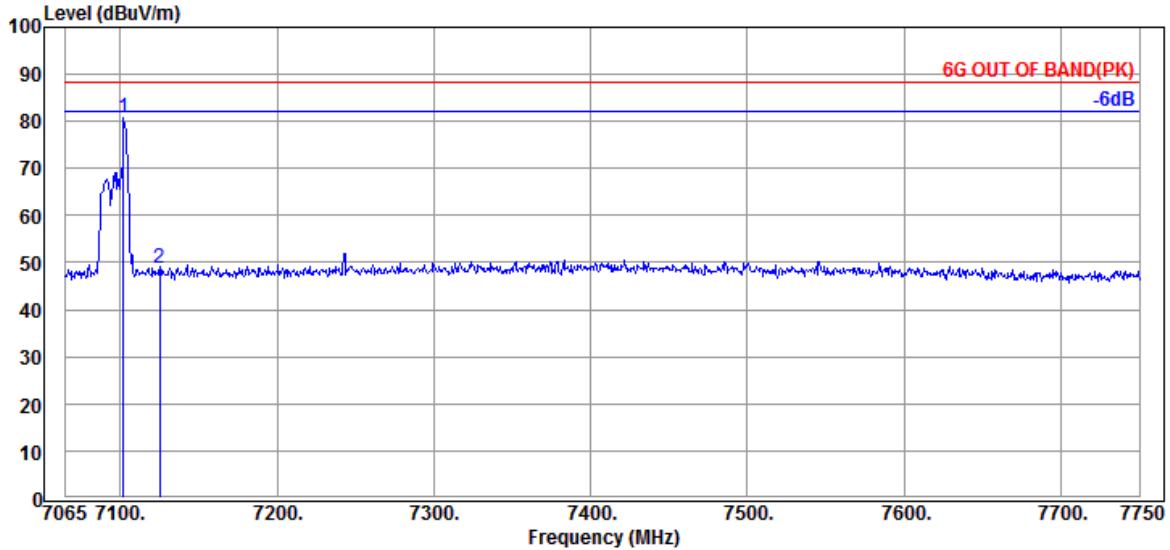
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	22.75	35.46	68.20	32.74	Average
@ 5947.200	35.70	11.39	34.40	71.33	84.02	---	---	Average

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

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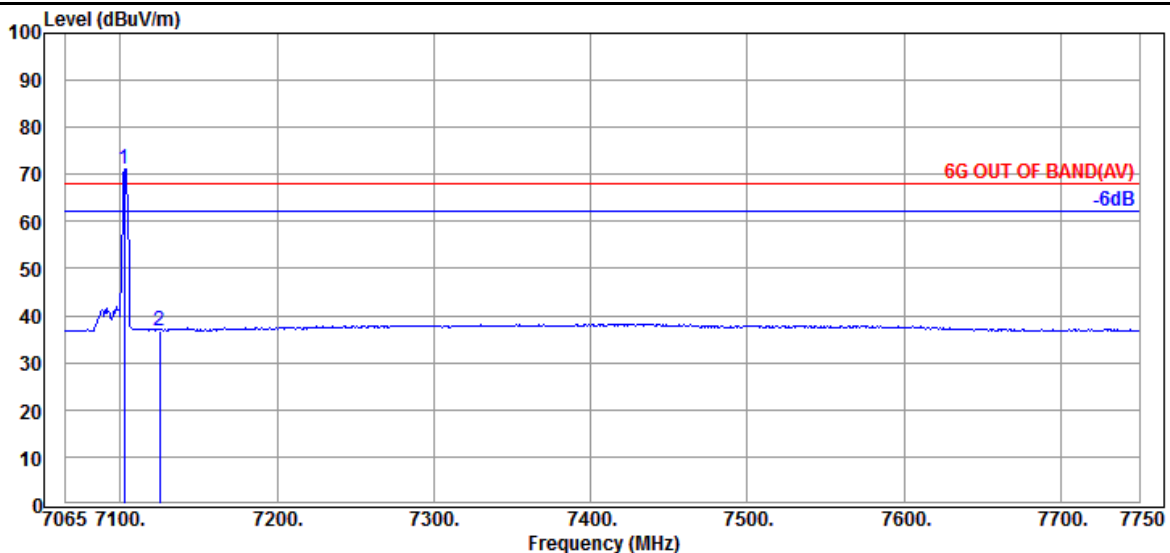
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 Fax: +886 2 26099303

Tones	26T	RU Index	17
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
7101.990	35.50	12.59	34.53	67.03	80.59	---	---	Peak
@ 7125.280	35.57	12.59	34.55	35.12	48.73	88.20	39.47	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
7102.675	35.50	12.59	34.53	57.46	71.02	---	---	Average
@ 7125.280	35.57	12.59	34.55	23.10	36.71	68.20	31.49	Average

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

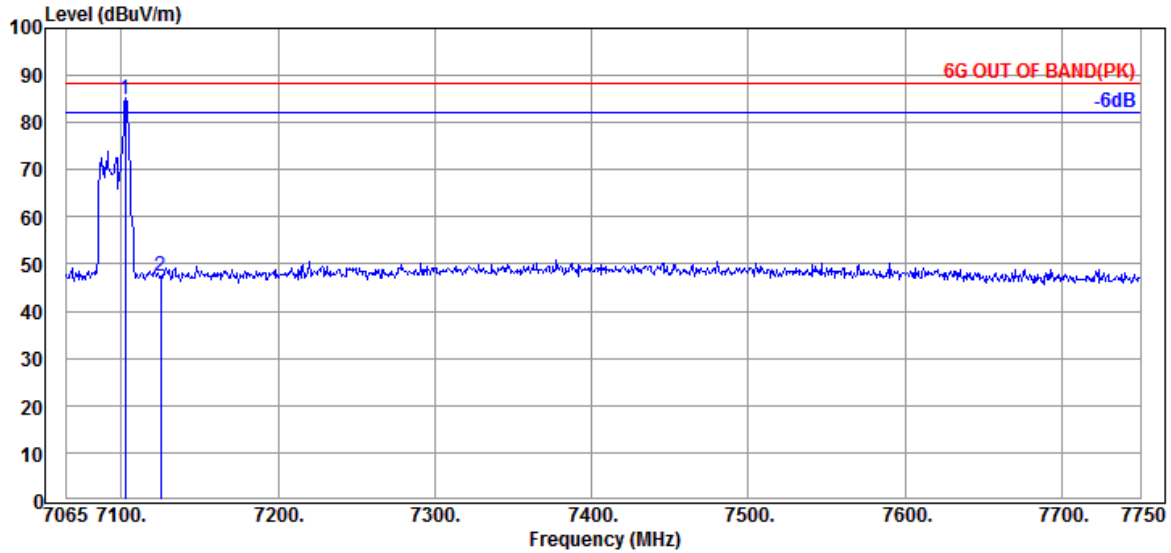
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Report Number: EM-F220380

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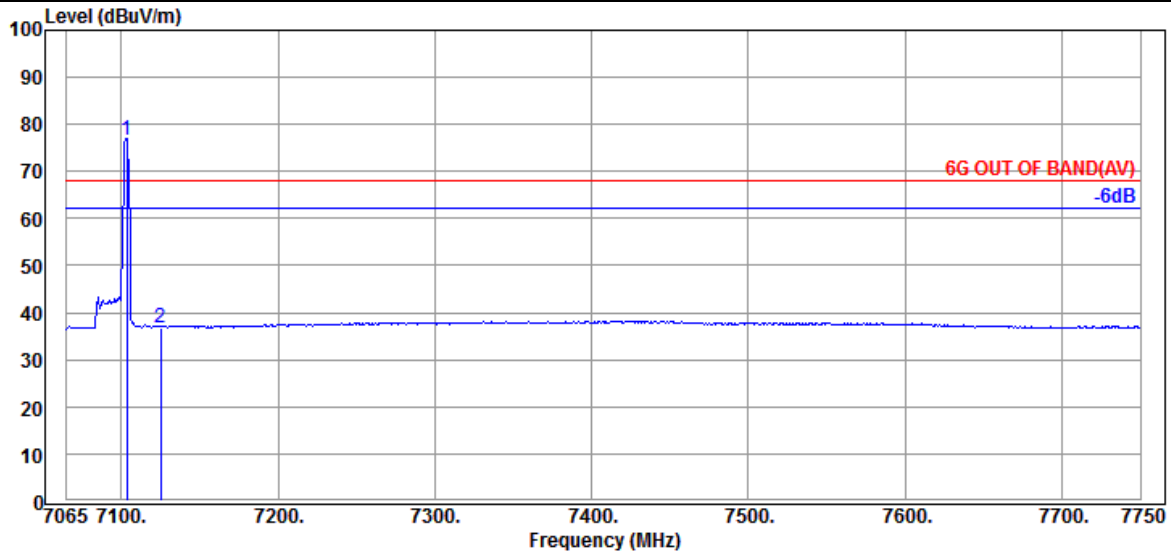


Tones	26T	RU Index	17
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



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
7102.675	35.50	12.59	34.53	71.46	85.02	---	---	Peak
@ 7125.280	35.57	12.59	34.55	33.67	47.28	88.20	40.92	Peak

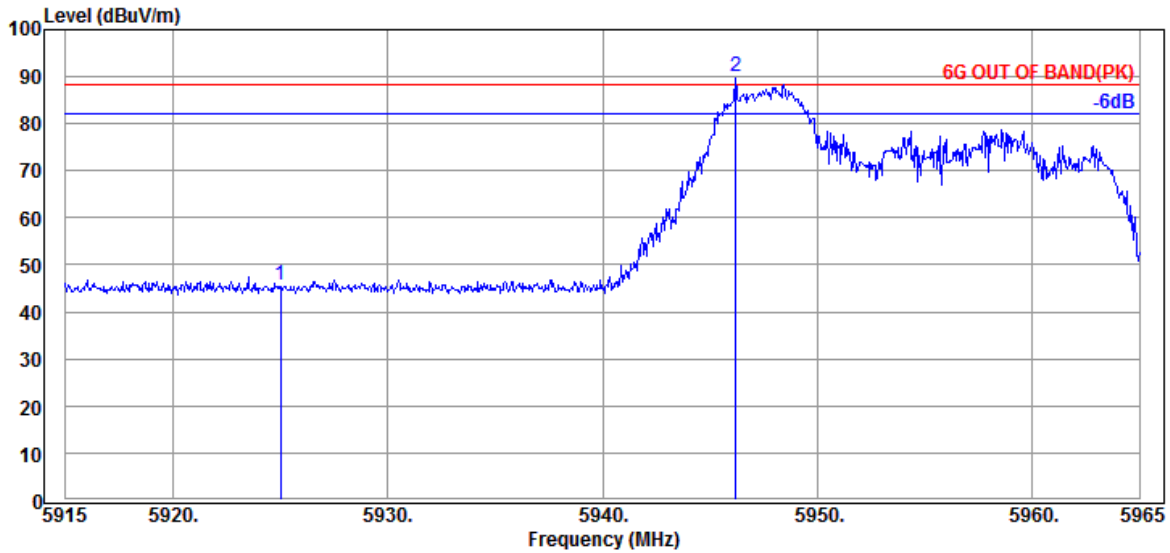


Antenna at Vertical Polarization

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
7103.360	35.50	12.59	34.53	63.23	76.79	---	---	Average
@ 7125.280	35.57	12.59	34.55	23.13	36.74	68.20	31.46	Average

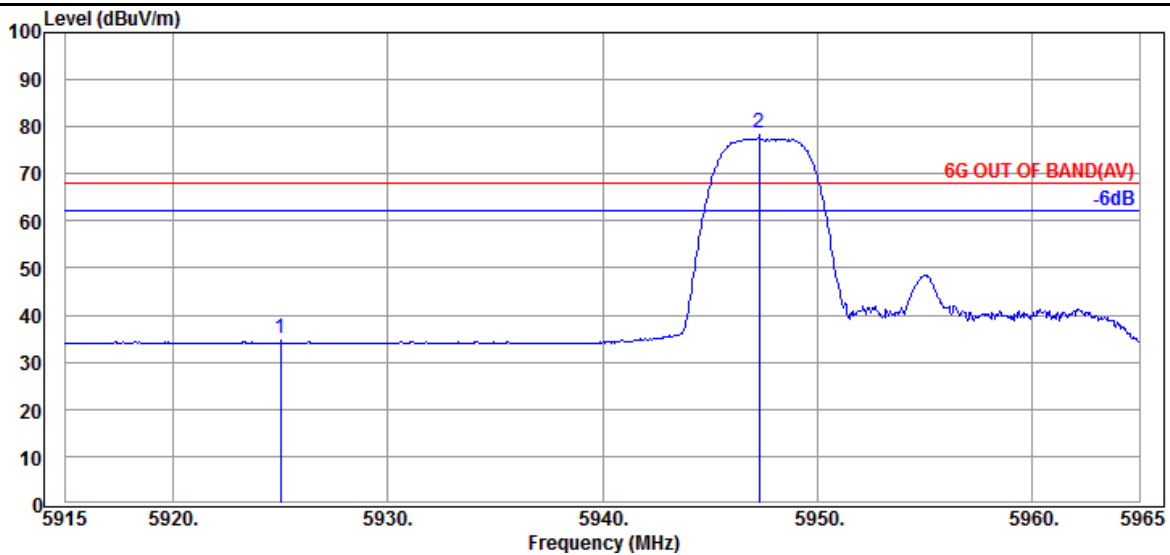
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	32.83	45.54	88.20	42.66	Peak
5946.200	35.70	11.39	34.40	77.24	89.93	---	---	Peak

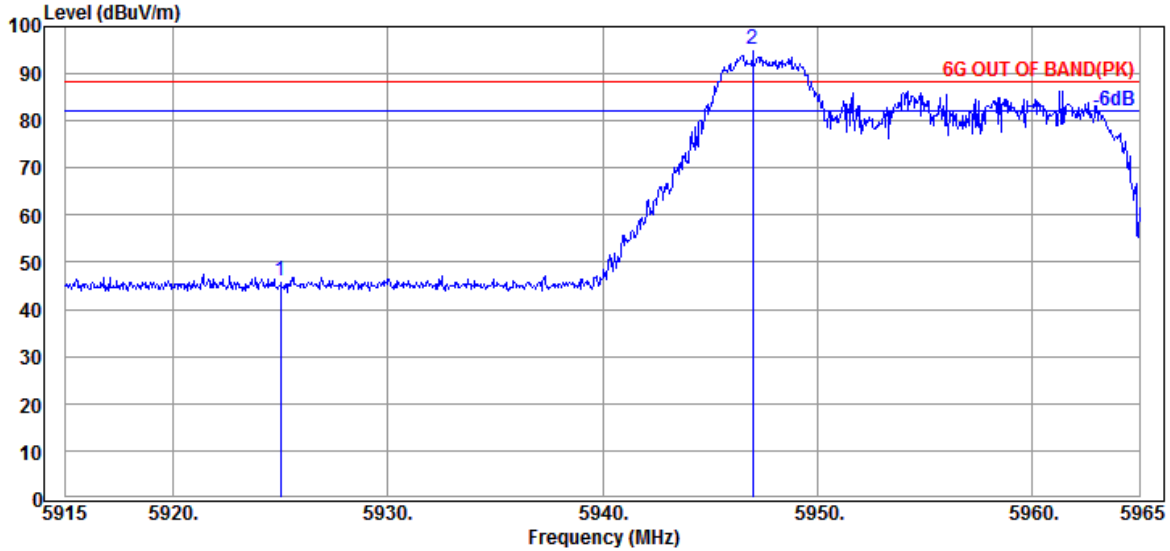


Antenna at Horizontal Polarization

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	11.38	34.40	22.32	35.03	68.20	33.17	Average
5947.300	35.70	11.39	34.40	65.96	78.65	---	---	Average

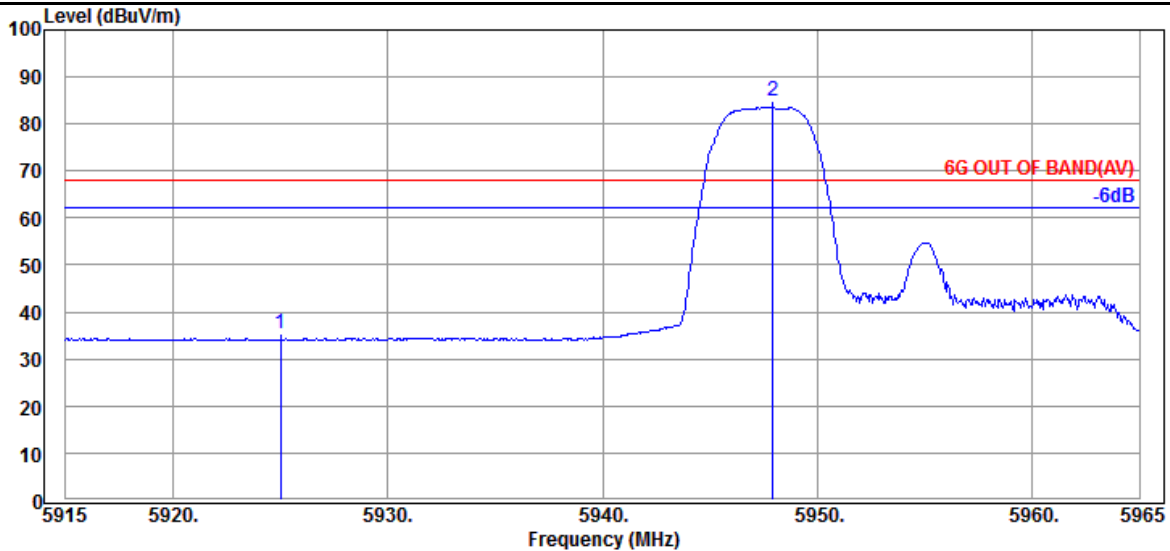
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	33.41	46.12	88.20	42.08	Peak
5947.000	35.70	11.39	34.40	82.52	95.21	---	---	Peak



Antenna at Vertical Polarization

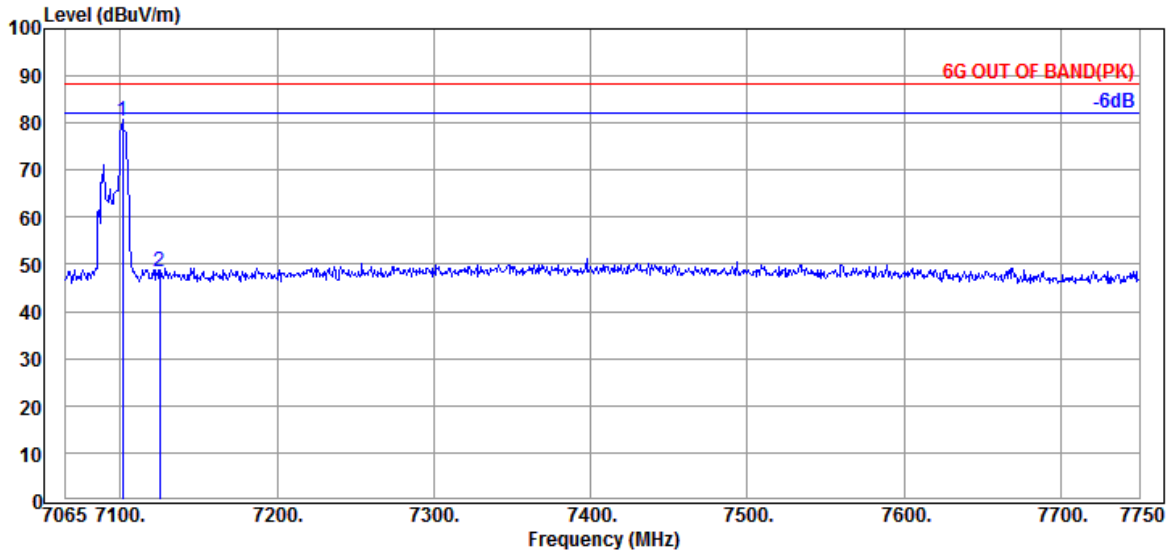
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5925.000	35.73	11.38	34.40	22.59	35.30	68.20	32.90	Average
5947.950	35.70	11.39	34.40	72.11	84.80	---	---	Average

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

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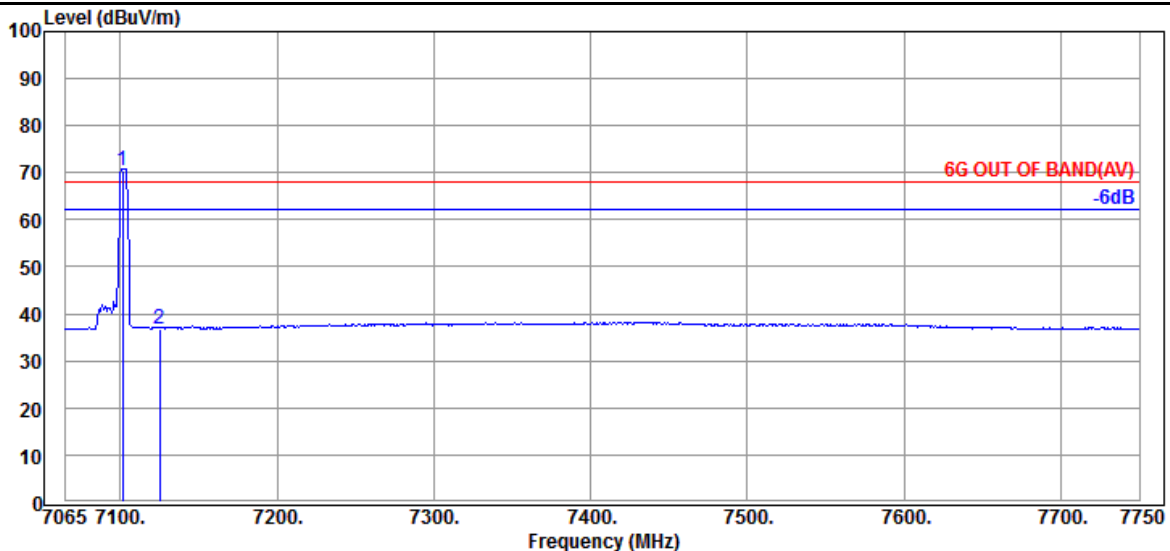
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



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	12.59	34.53	66.87	80.43	---	---	Peak
7125.280	35.57	12.59	34.55	34.79	48.40	88.20	39.80	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	12.59	34.53	57.06	70.62	---	---	Average
7125.280	35.57	12.59	34.55	23.07	36.68	68.20	31.52	Average

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

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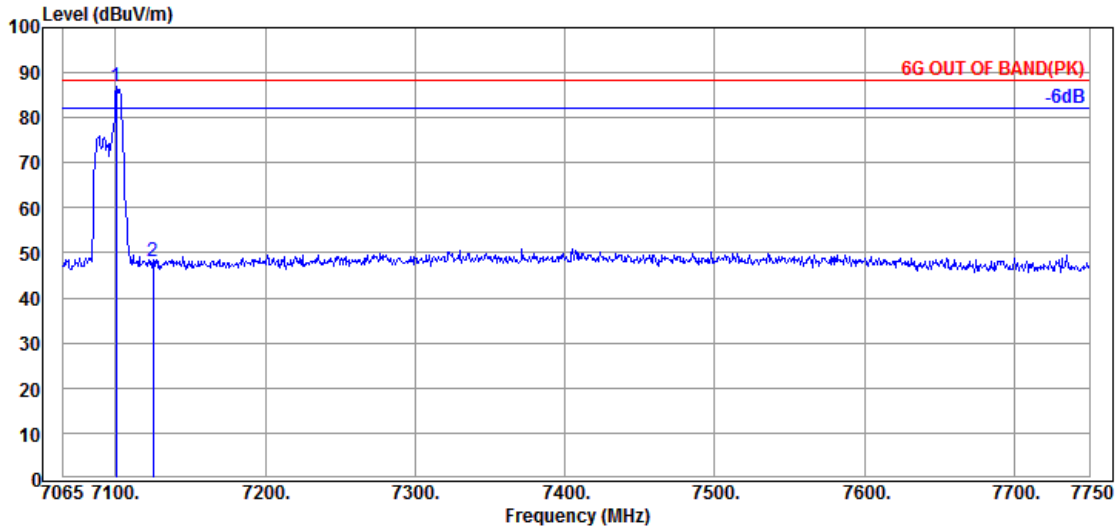
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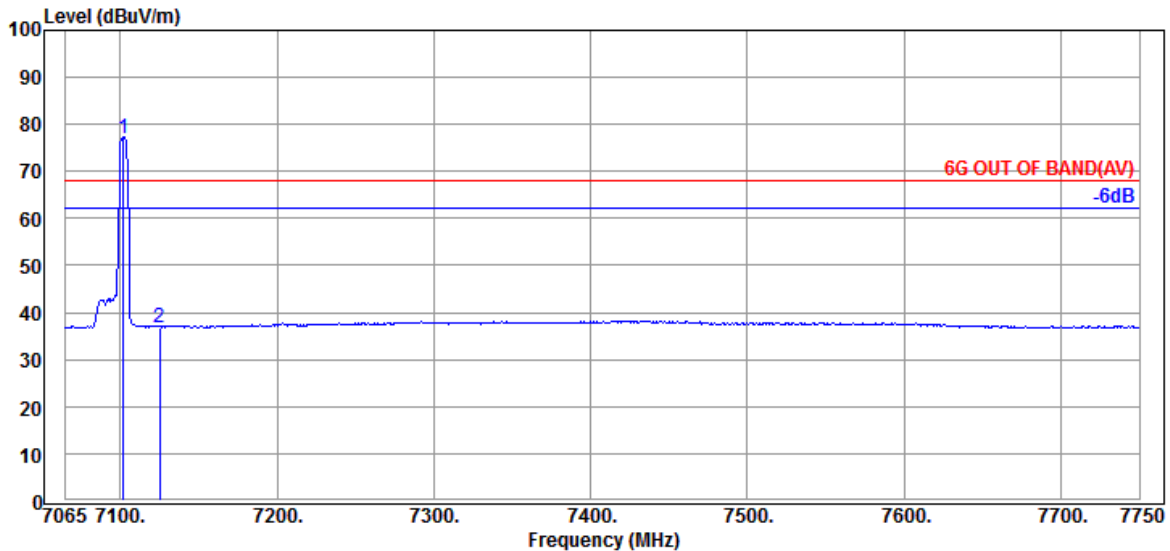
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



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	35.50	12.59	34.53	73.29	86.85	---	---	Peak
7125.280	35.57	12.59	34.55	34.47	48.08	88.20	40.12	Peak

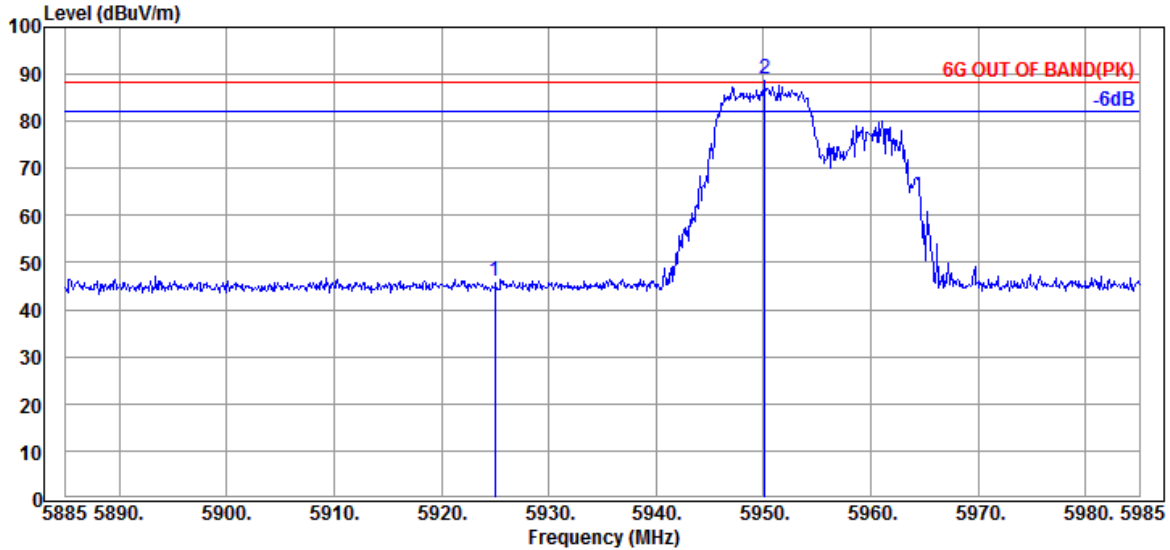


Antenna at Vertical Polarization

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
@ 7101.990	35.50	12.59	34.53	63.59	77.15	---	---	Average
7125.280	35.57	12.59	34.55	23.08	36.69	68.20	31.51	Average

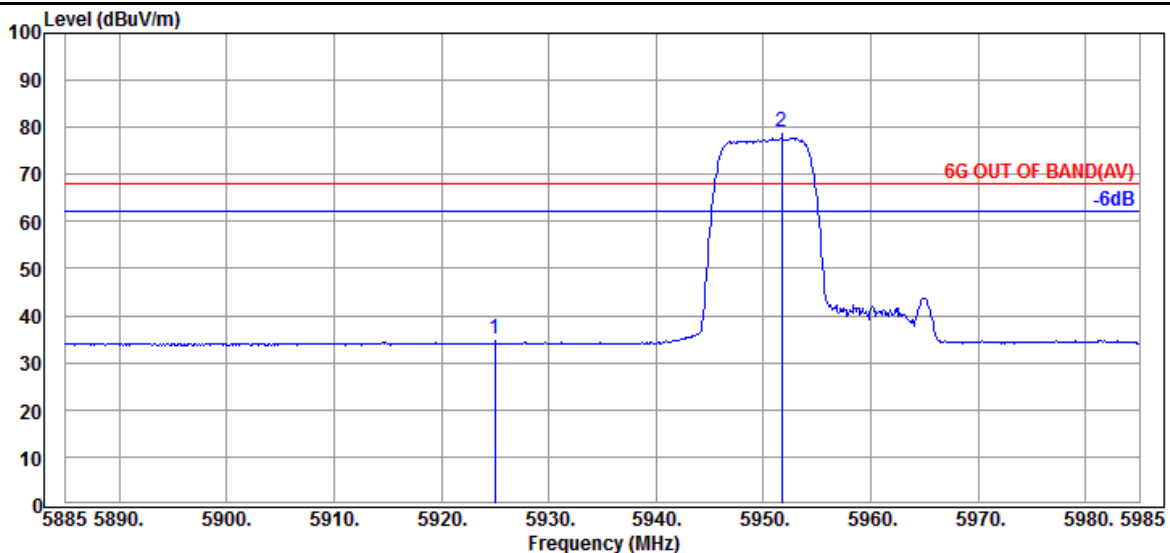
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	106T	RU Index	53
Mode	802.11ax-HE40	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	35.73	11.38	34.40	33.27	45.98	88.20	42.22	Peak
@ 5950.100	35.70	11.39	34.40	76.43	89.12	---	---	Peak

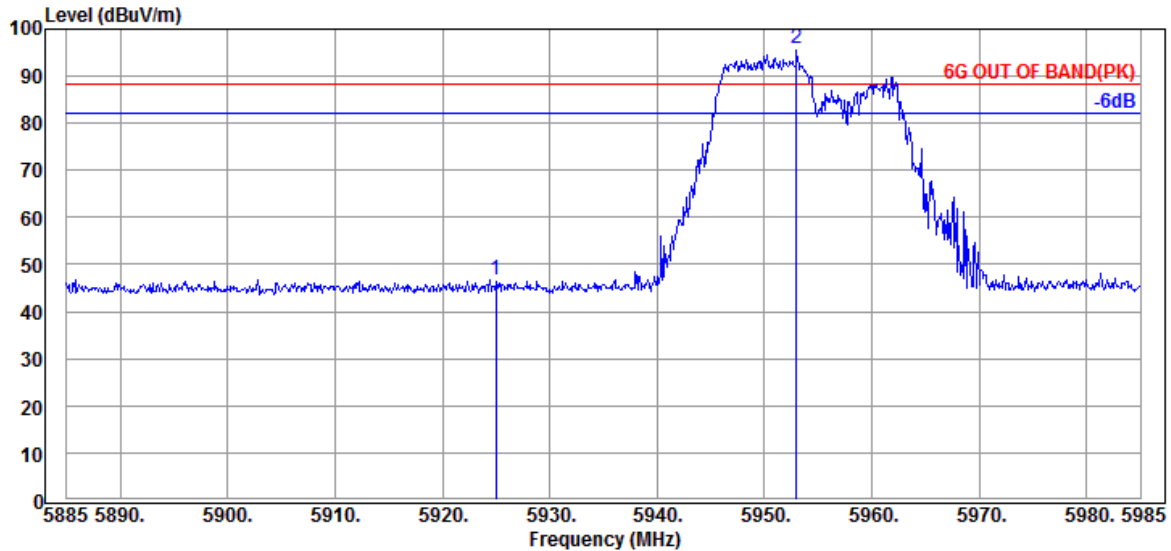


Antenna at Horizontal Polarization

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	11.38	34.40	22.45	35.16	68.20	33.04	Average
@ 5951.700	35.70	11.39	34.40	66.18	78.87	---	---	Average

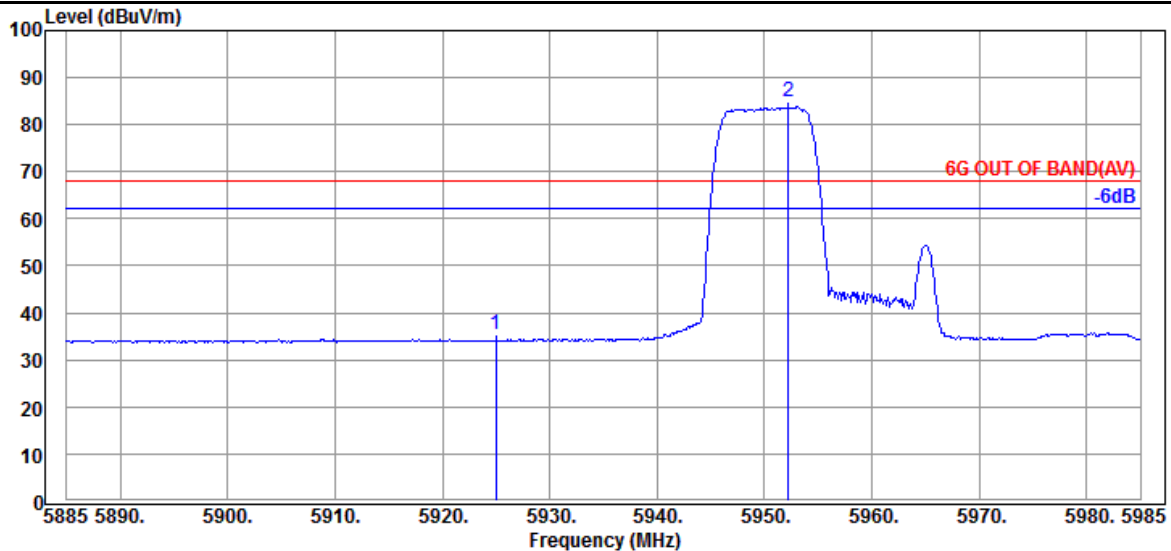
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	106T	RU Index	53
Mode	802.11ax-HE40	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	34.10	46.81	88.20	41.39	Peak
@ 5953.000	35.70	11.39	34.40	83.22	95.91	---	---	Peak



Antenna at Vertical Polarization

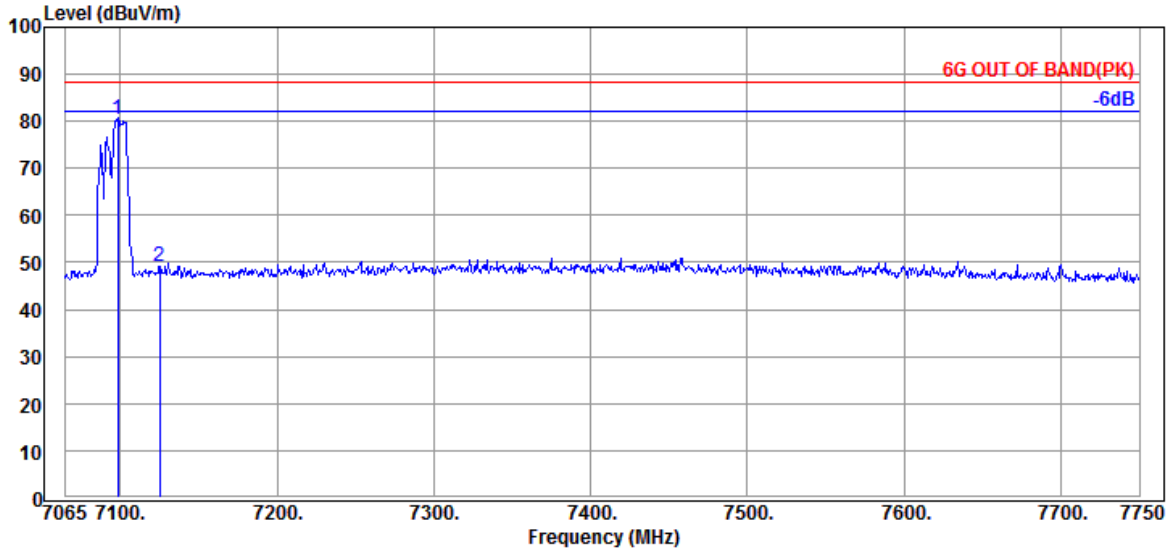
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	22.56	35.27	68.20	32.93	Average
@ 5952.200	35.70	11.39	34.40	72.19	84.88	---	---	Average

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

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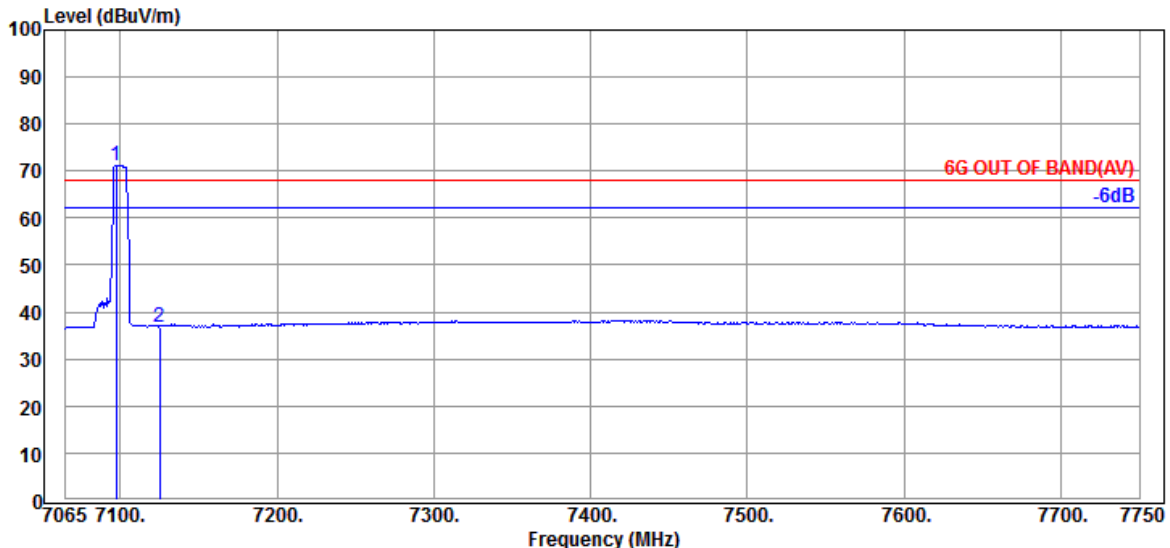
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Tones	106T	RU Index	56
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



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
@ 7098.565	35.50	12.59	34.53	66.91	80.47	---	---	Peak
7125.280	35.57	12.59	34.55	35.40	49.01	88.20	39.19	Peak



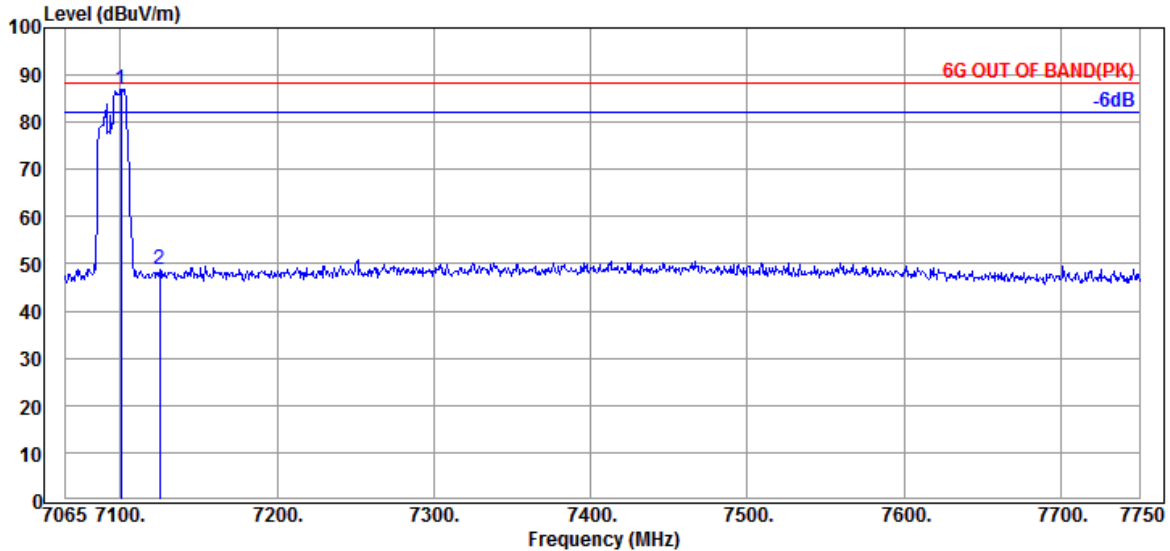
Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7097.195	35.50	12.59	34.53	57.45	71.01	---	---	Average
7125.280	35.57	12.59	34.55	23.32	36.93	68.20	31.27	Average

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

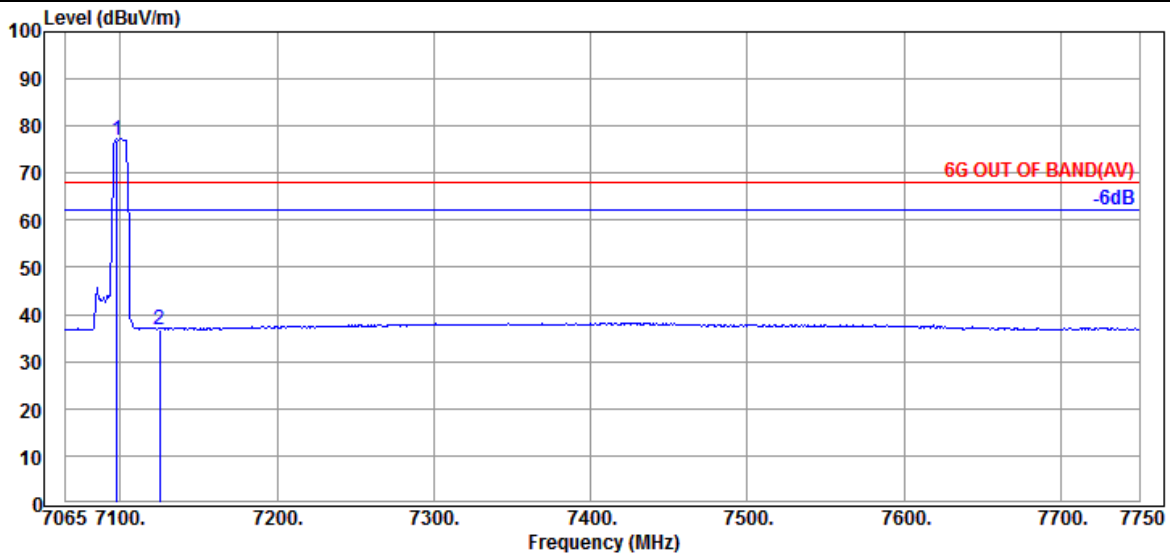


Tones	106T	RU Index	56
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



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	35.50	12.59	34.53	73.25	86.81	---	---	Peak
7125.280	35.57	12.59	34.55	35.06	48.67	88.20	39.53	Peak

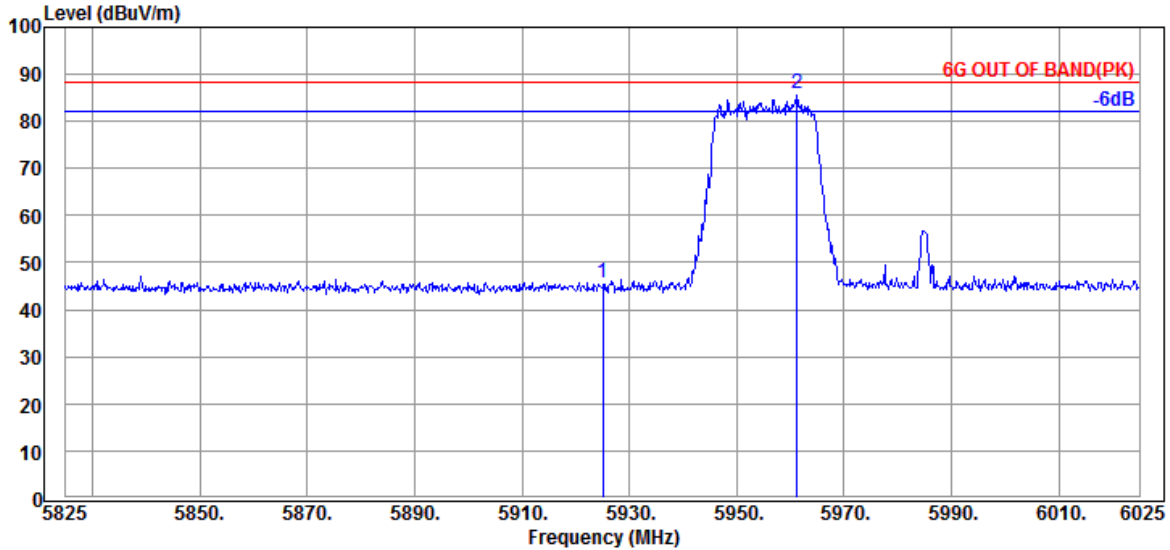


Antenna at Vertical Polarization

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
@ 7097.880	35.50	12.59	34.53	63.57	77.13	---	---	Average
7125.280	35.57	12.59	34.55	23.13	36.74	68.20	31.46	Average

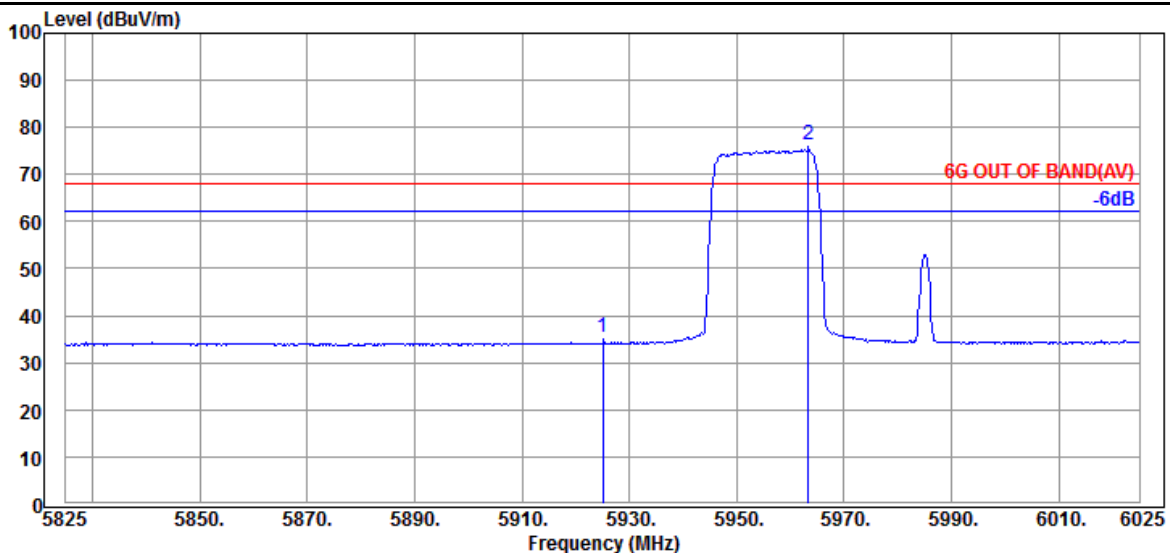
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5985MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	32.86	45.57	88.20	42.63	Peak
@ 5961.200	35.63	11.39	34.41	73.19	85.80	---	---	Peak

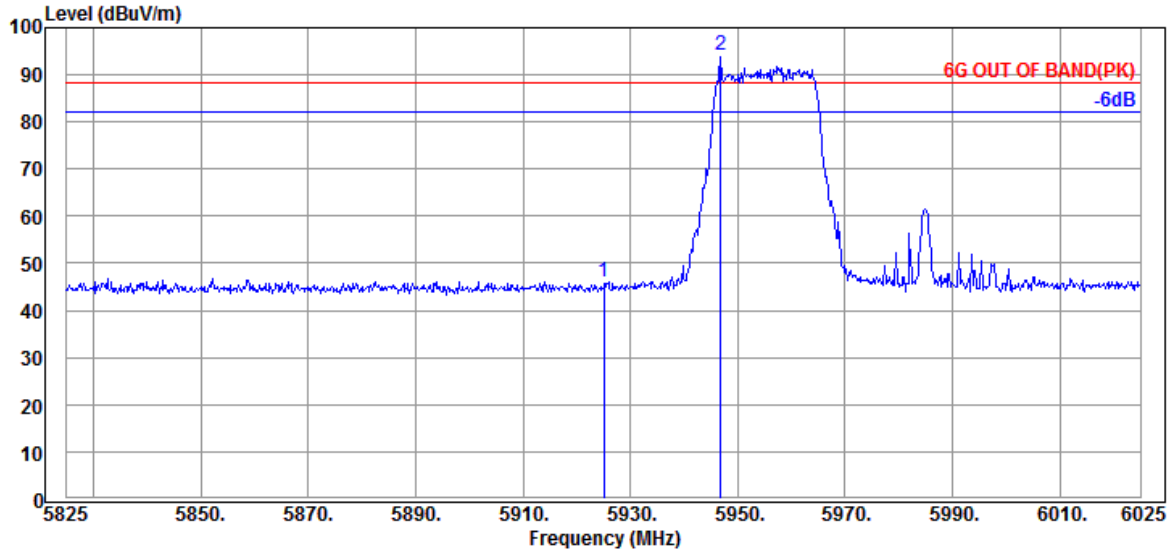


Antenna at Horizontal Polarization

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	35.73	11.38	34.40	22.56	35.27	68.20	32.93	Average
@ 5963.400	35.63	11.39	34.41	63.63	76.24	---	---	Average

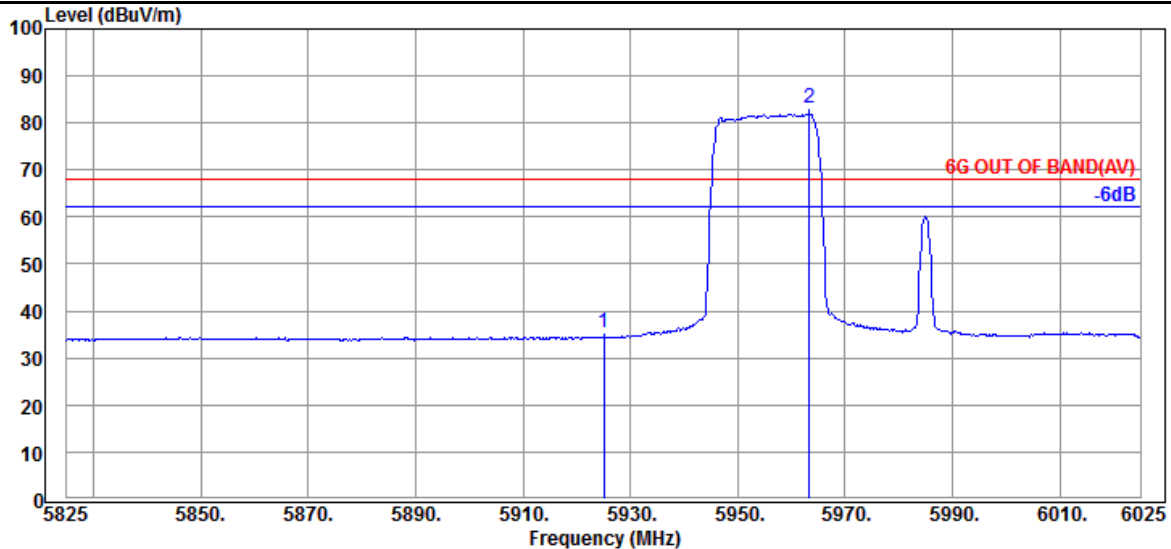
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	33.41	46.12	88.20	42.08	Peak
@ 5946.800	35.70	11.39	34.40	81.47	94.16	---	---	Peak



Antenna at Vertical Polarization

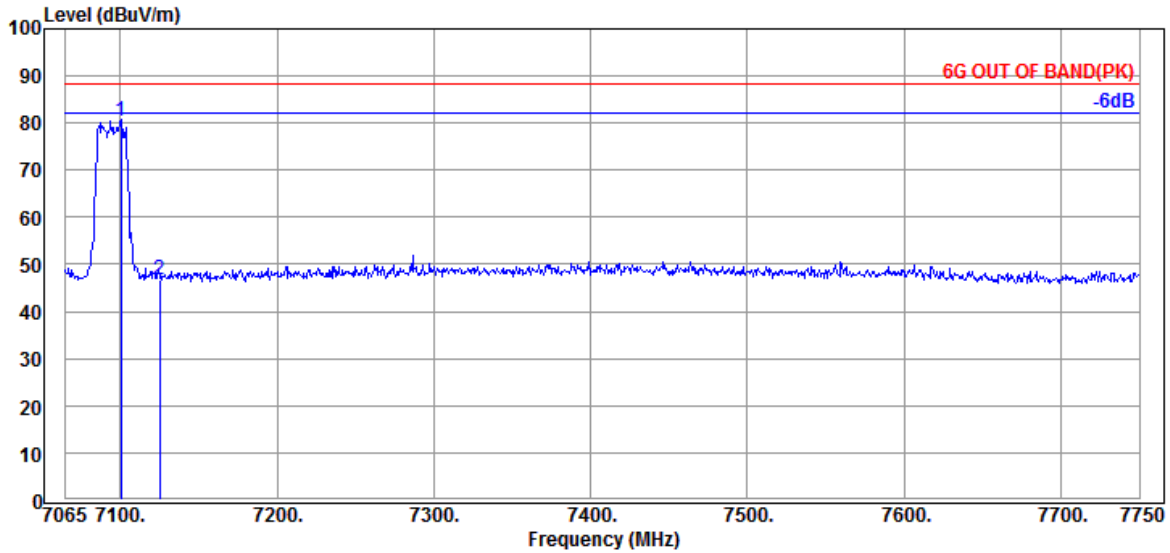
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	22.70	35.41	68.20	32.79	Average
@ 5963.400	35.63	11.39	34.41	70.46	83.07	---	---	Average

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

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 New Taipei City 244, Taiwan

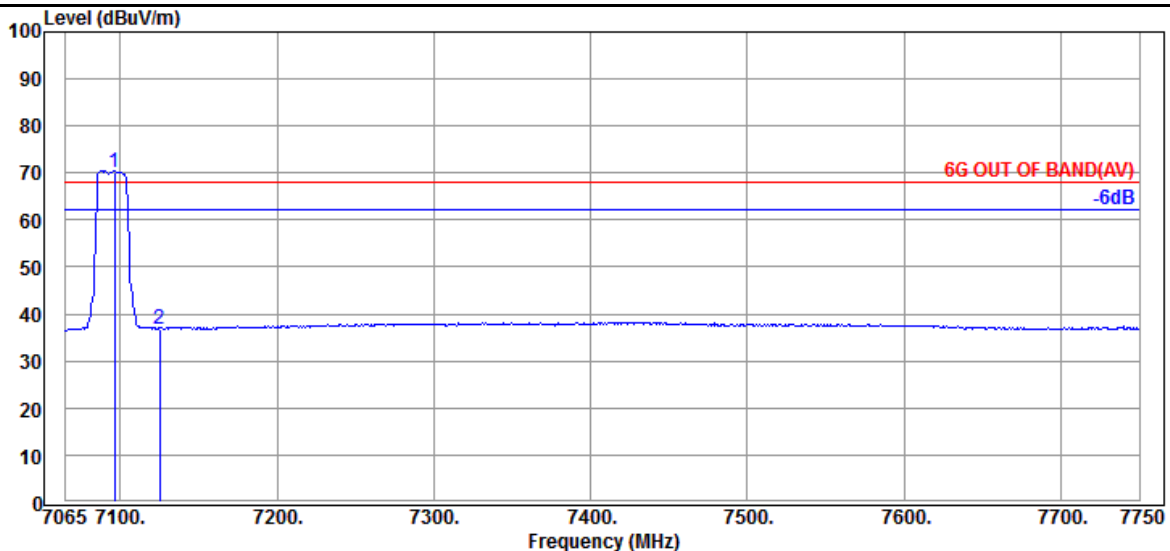
Tel: +886 2 26099301  
 Fax: +886 2 26099303

Tones	242T	RU Index	62
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7100.620	35.50	12.59	34.53	66.86	80.42	---	---	Peak
7125.280	35.57	12.59	34.55	33.26	46.87	88.20	41.33	Peak

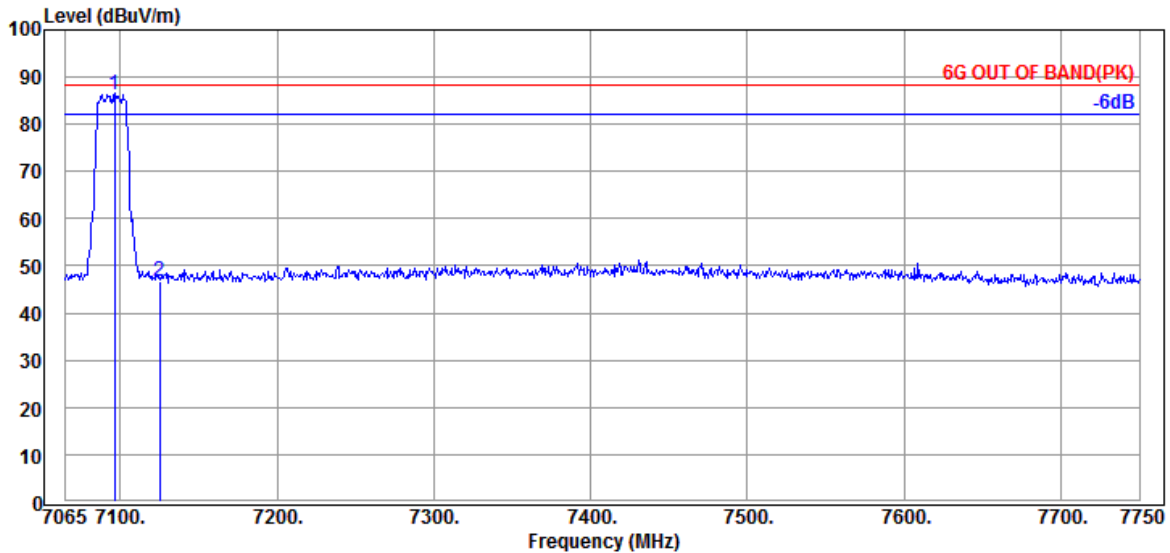


Antenna at Horizontal Polarization

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
@ 7096.510	35.50	12.55	34.53	56.69	70.21	---	---	Average
7125.280	35.57	12.59	34.55	23.14	36.75	68.20	31.45	Average

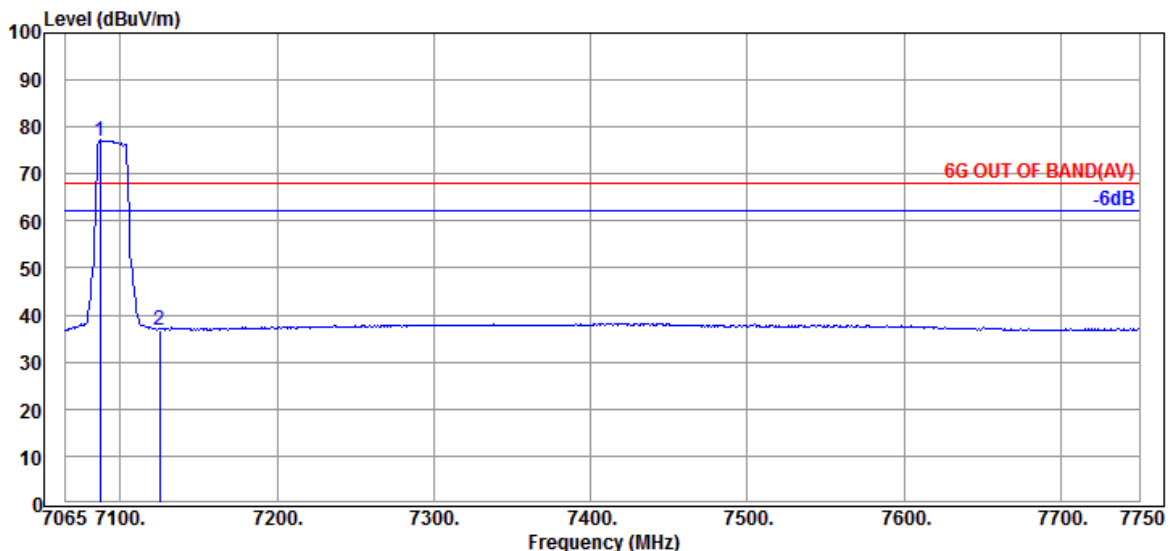
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	242T	RU Index	62
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
@ 7096.510	35.50	12.55	34.53	72.76	86.28	---	---	Peak
7125.280	35.57	12.59	34.55	33.10	46.71	88.20	41.49	Peak

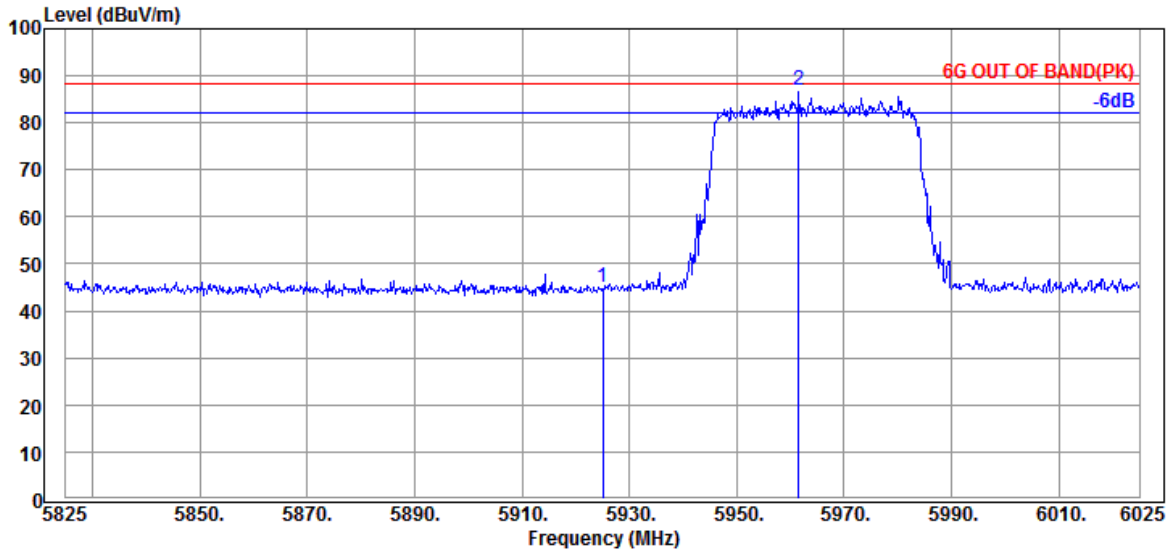


Antenna at Vertical Polarization

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
@ 7086.920	35.50	12.55	34.53	63.39	76.91	---	---	Average
7125.280	35.57	12.59	34.55	23.17	36.78	68.20	31.42	Average

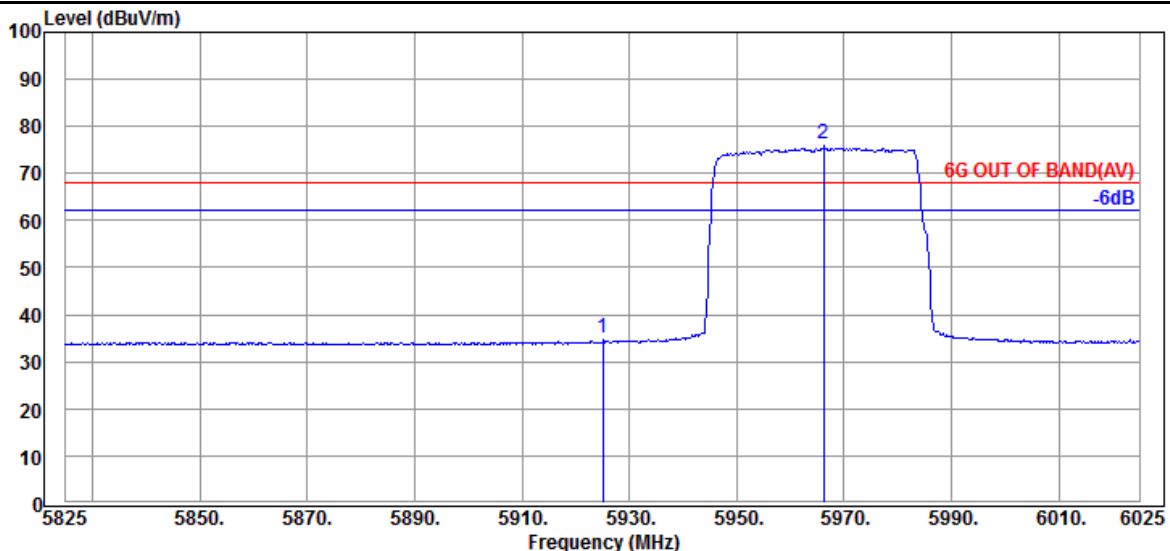
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	484T	RU Index	65
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5985MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	32.27	44.98	88.20	43.22	Peak
@ 5961.600	35.63	11.39	34.41	74.30	86.91	---	---	Peak

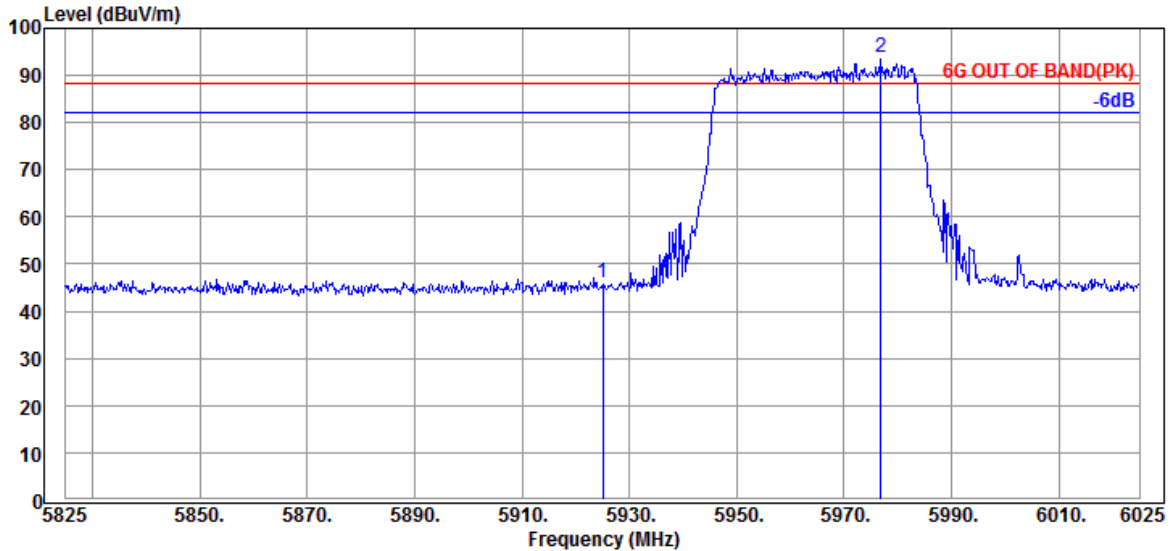


Antenna at Horizontal Polarization

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	11.38	34.40	22.44	35.15	68.20	33.05	Average
@ 5966.200	35.63	11.39	34.41	63.83	76.44	---	---	Average

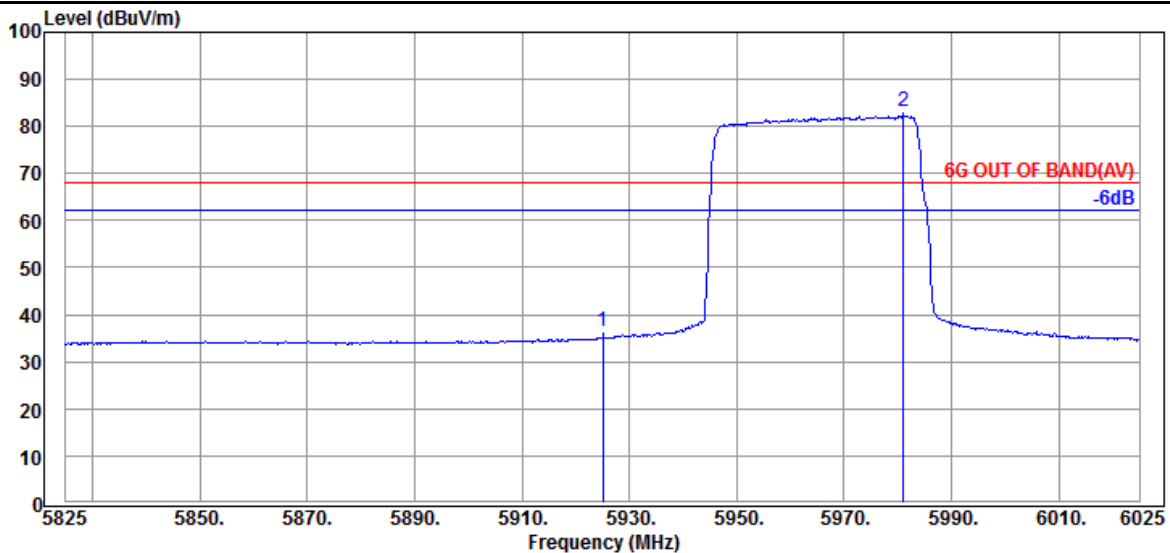
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	484T	RU Index	65
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	33.28	45.99	88.20	42.21	Peak
@ 5976.800	35.57	11.39	34.42	81.23	93.77	---	---	Peak

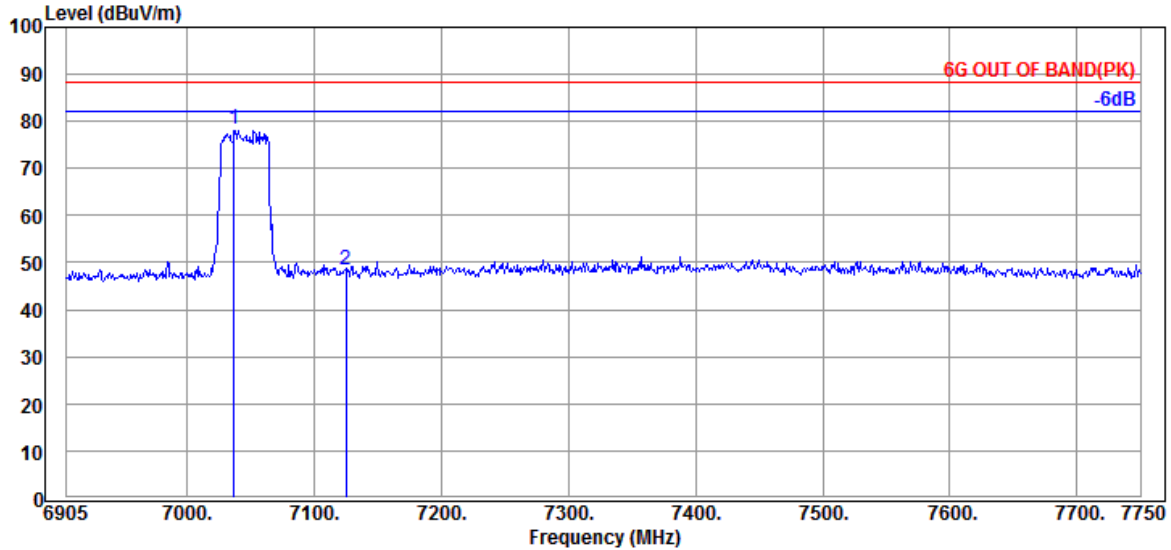


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	23.56	36.27	68.20	31.93	Average
@ 5981.000	35.57	11.39	34.42	70.72	83.26	---	---	Average

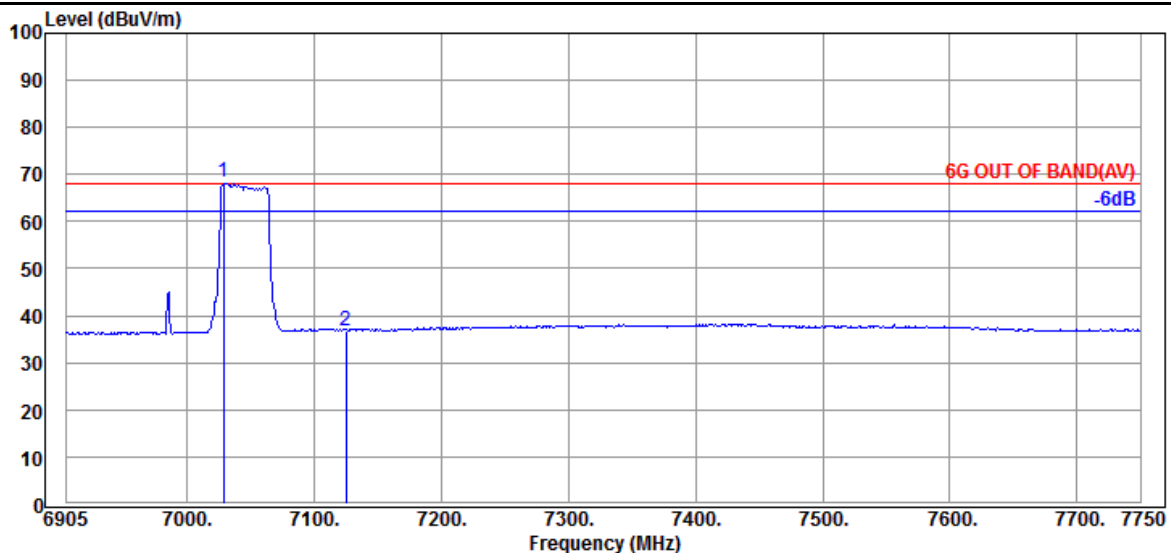
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	484T	RU Index	S66
Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
@ 7036.820	35.73	12.52	34.49	64.61	78.37	---	---	Peak
7124.700	35.57	12.59	34.55	34.88	48.49	88.20	39.71	Peak



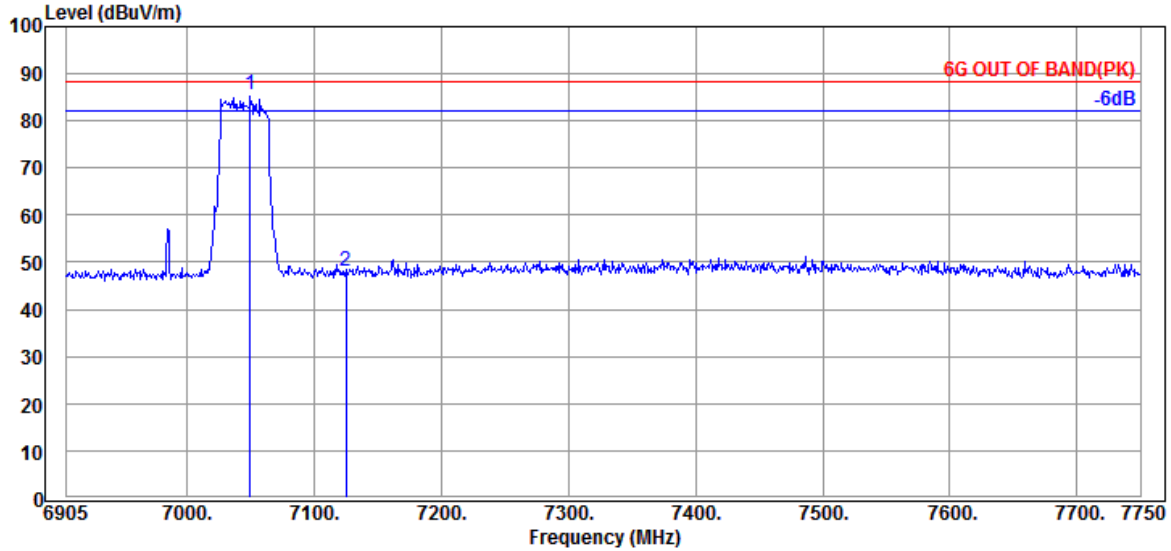
Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7028.370	35.73	12.52	34.49	54.60	68.36	---	---	Average
7124.700	35.57	12.59	34.55	23.09	36.70	68.20	31.50	Average

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

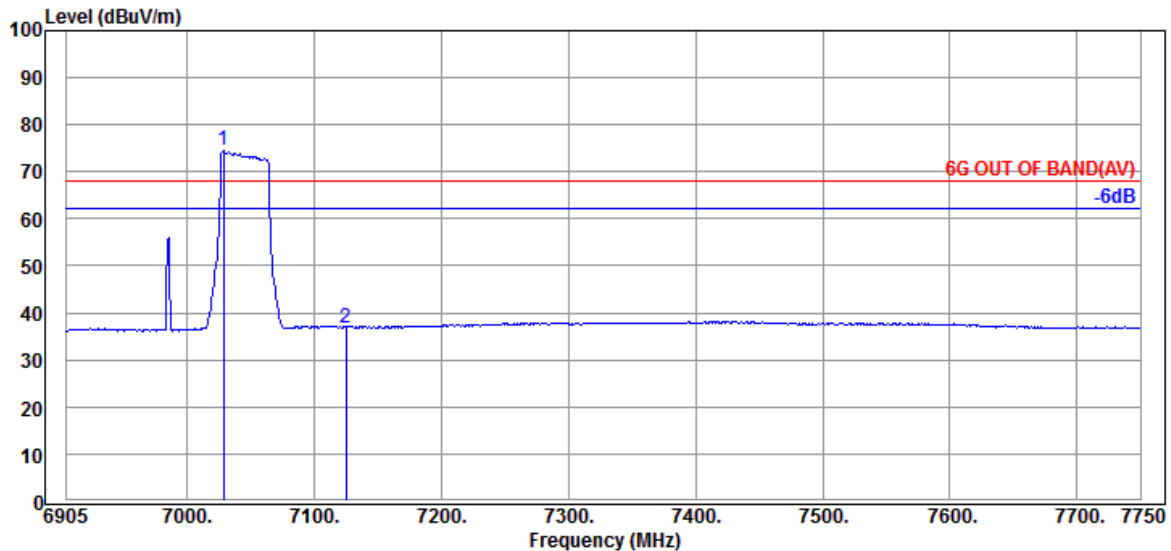


Tones	484T	RU Index	S66
Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6985MHz



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
@ 7049.495	35.60	12.52	34.51	71.88	85.49	---	---	Peak
7124.700	35.57	12.59	34.55	34.60	48.21	88.20	39.99	Peak

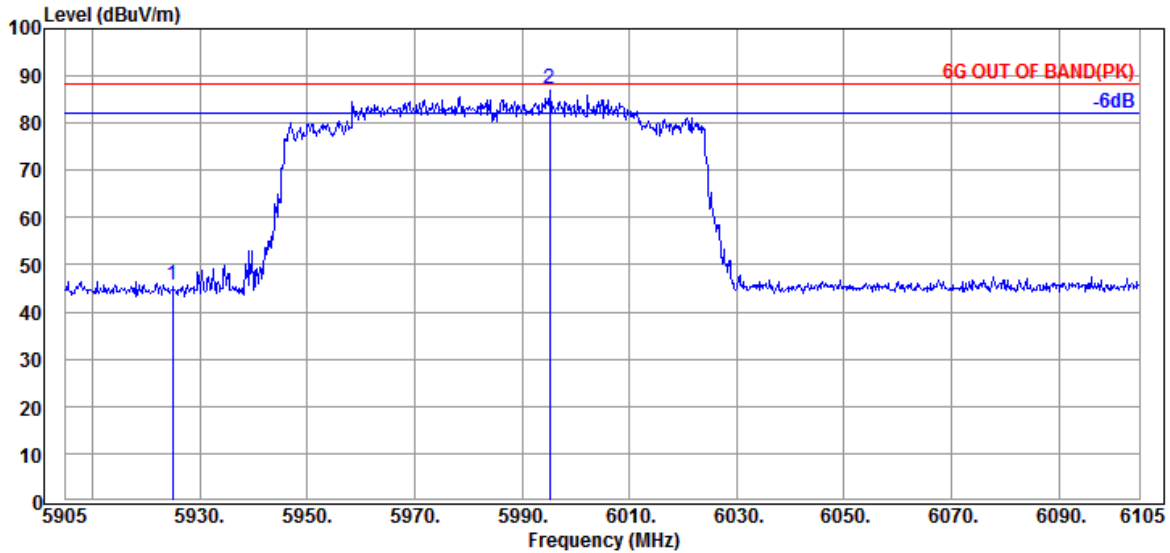


Antenna at Vertical Polarization

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
@ 7028.370	35.73	12.52	34.49	60.94	74.70	---	---	Average
7124.700	35.57	12.59	34.55	23.02	36.63	68.20	31.57	Average

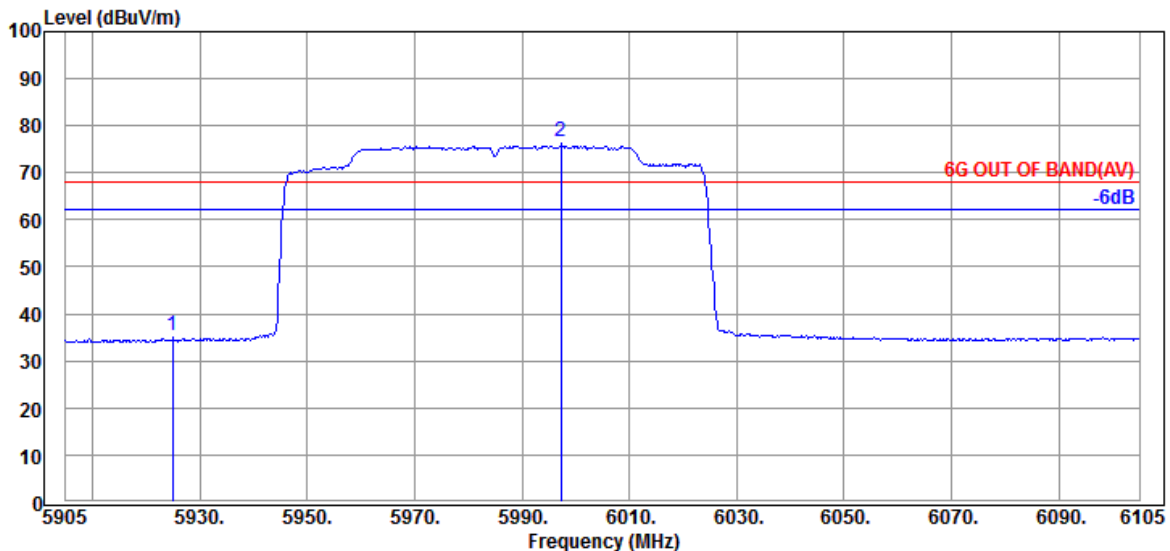
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	33.03	45.74	88.20	42.46	Peak
@ 5995.200	35.50	11.39	34.42	74.69	87.16	---	---	Peak

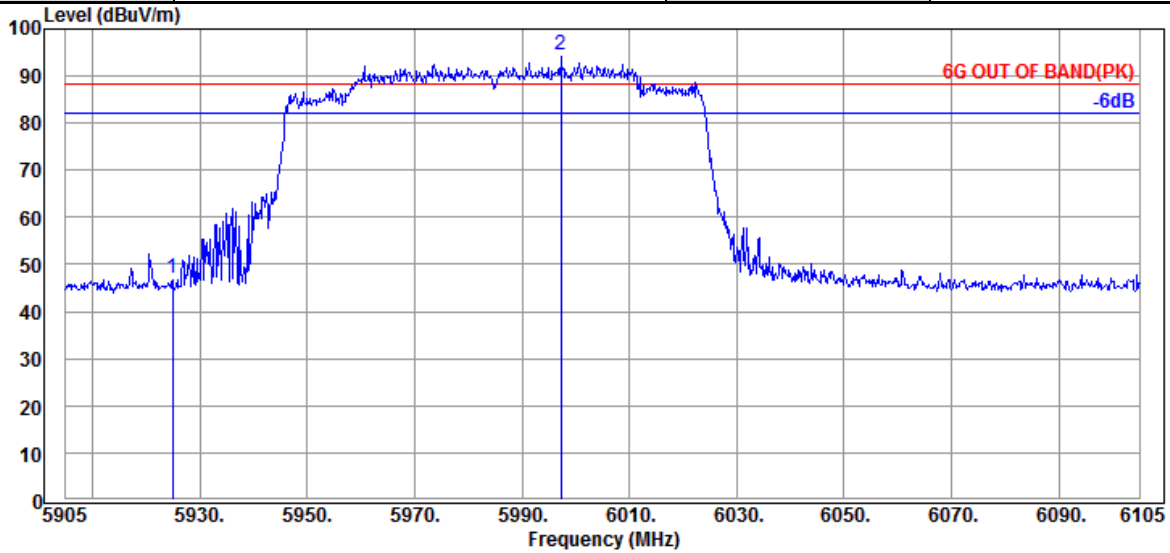


Antenna at Horizontal Polarization

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
5925.000	35.73	11.38	34.40	22.79	35.50	68.20	32.70	Average
@ 5997.200	35.50	11.39	34.43	64.17	76.63	---	---	Average

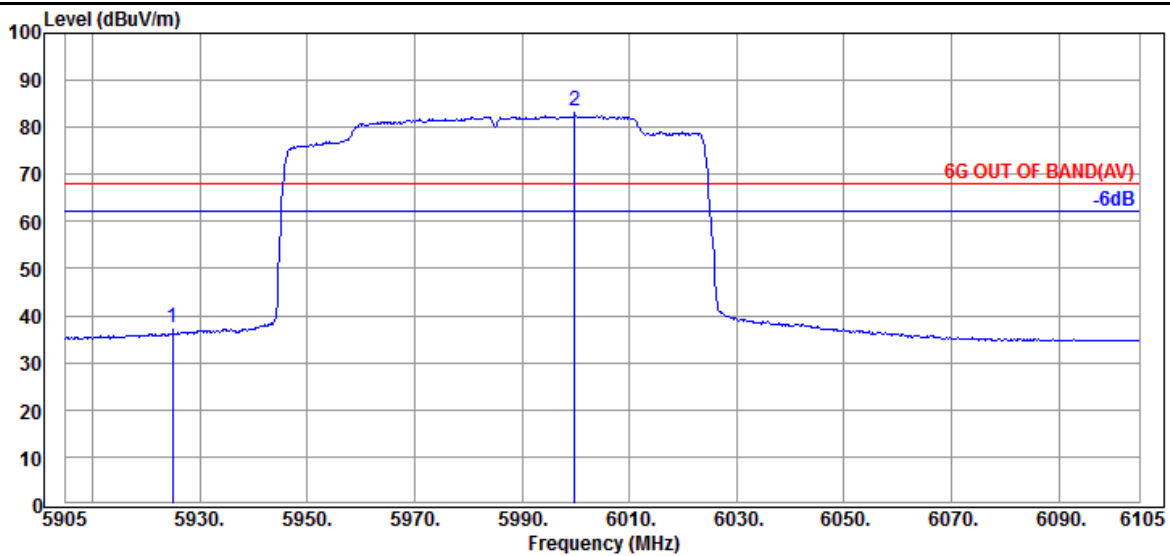
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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	11.38	34.40	34.25	46.96	88.20	41.24	Peak
@ 5997.200	35.50	11.39	34.43	82.02	94.48	---	---	Peak



Antenna at Vertical Polarization

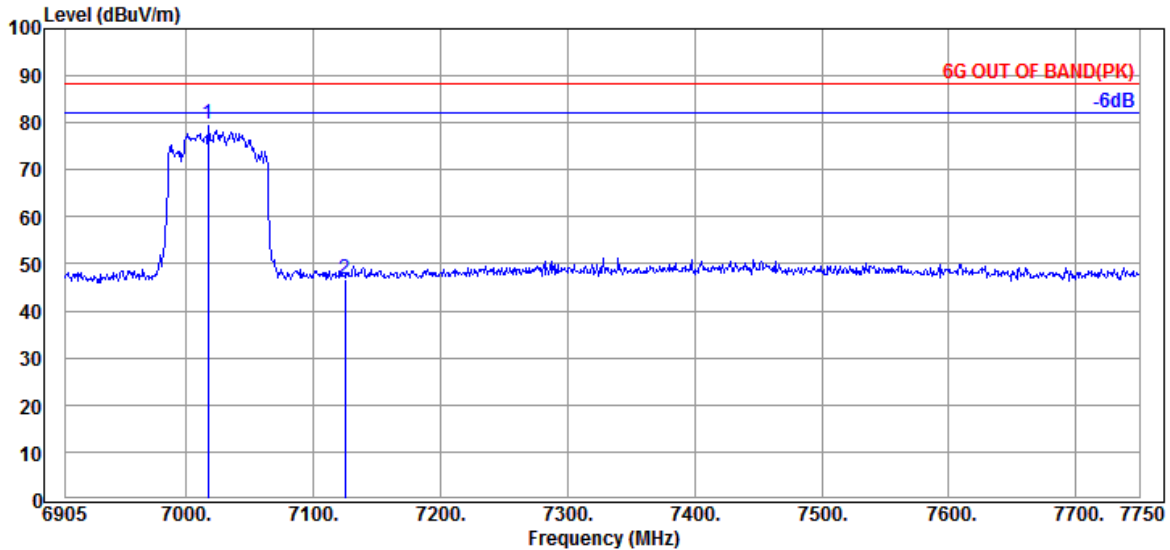
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	35.73	11.38	34.40	24.65	37.36	68.20	30.84	Average
@ 5999.800	35.50	11.39	34.43	71.04	83.50	---	---	Average

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

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 New Taipei City244, Taiwan

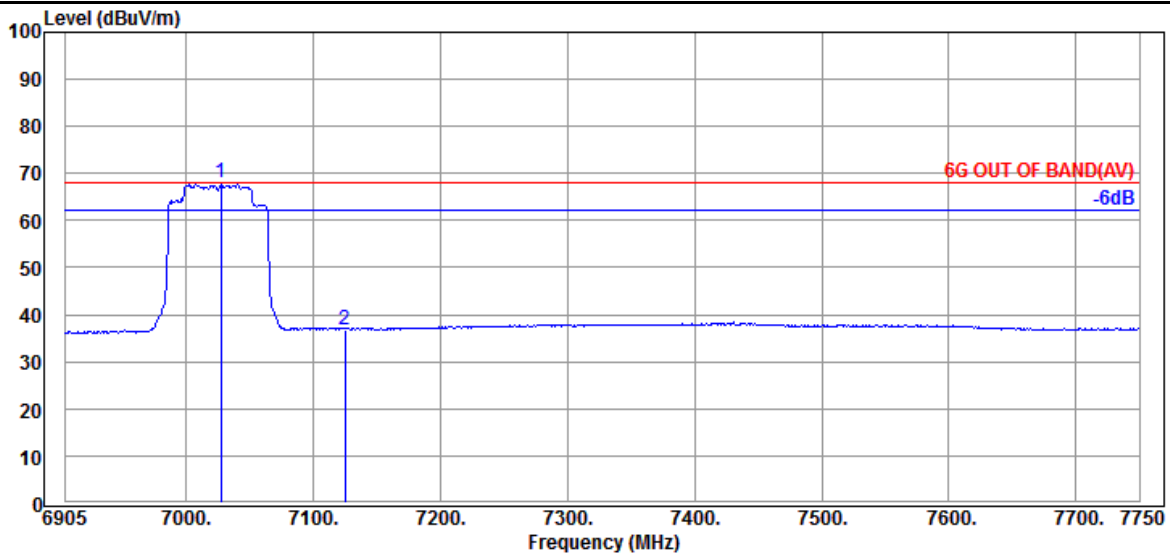
Tel: +886 2 26099301  
 Fax: +886 2 26099303

Tones	996T	RU Index	S67
Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
@ 7017.385	35.87	12.52	34.49	65.99	79.89	---	---	Peak
7124.700	35.57	12.59	34.55	33.24	46.85	88.20	41.35	Peak

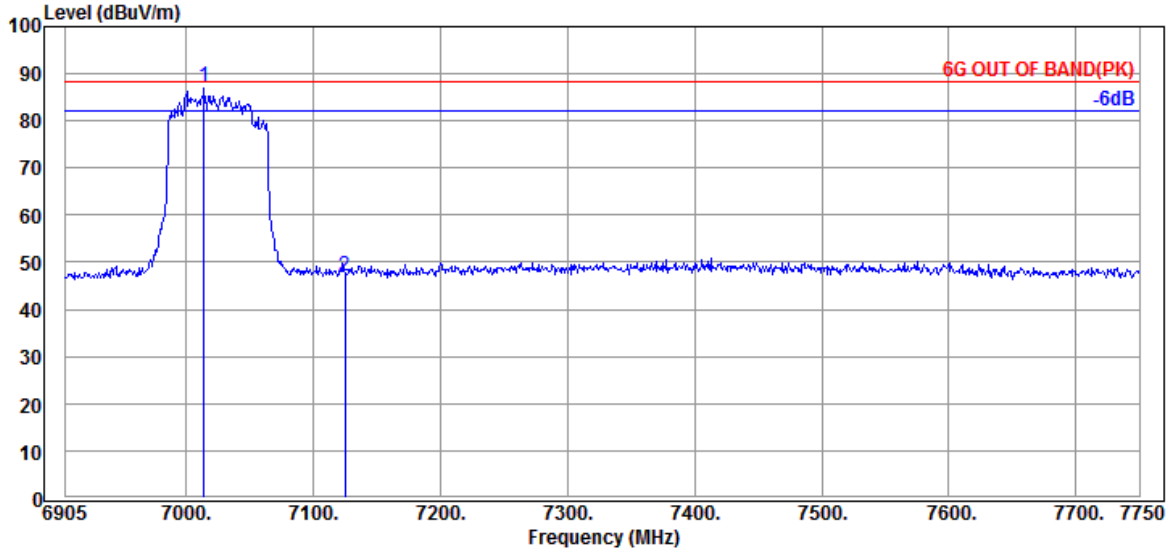


Antenna at Horizontal Polarization

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
@ 7027.525	35.73	12.52	34.49	54.15	67.91	---	---	Average
7124.700	35.57	12.59	34.55	23.07	36.68	68.20	31.52	Average

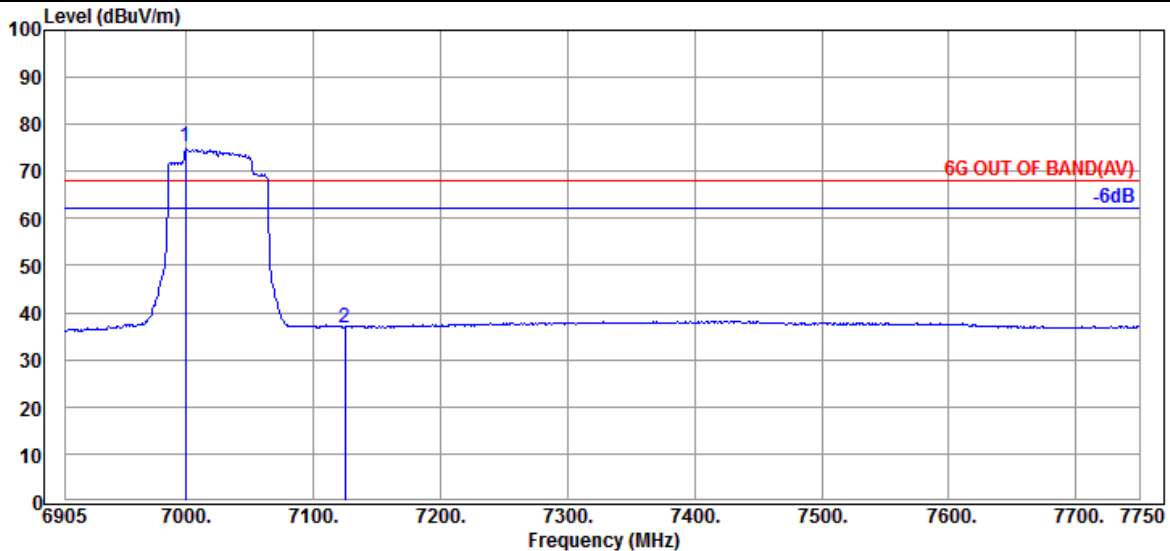
Remark: The “@” means fundamental frequency, it is ignored in this section.

Tones	996T	RU Index	S67
Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
@ 7014.005	35.87	12.52	34.48	73.32	87.23	---	---	Peak
7124.700	35.57	12.59	34.55	33.62	47.23	88.20	40.97	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
@ 6999.640	36.00	12.48	34.48	61.29	75.29	---	---	Average
7124.700	35.57	12.59	34.55	23.16	36.77	68.20	31.43	Average

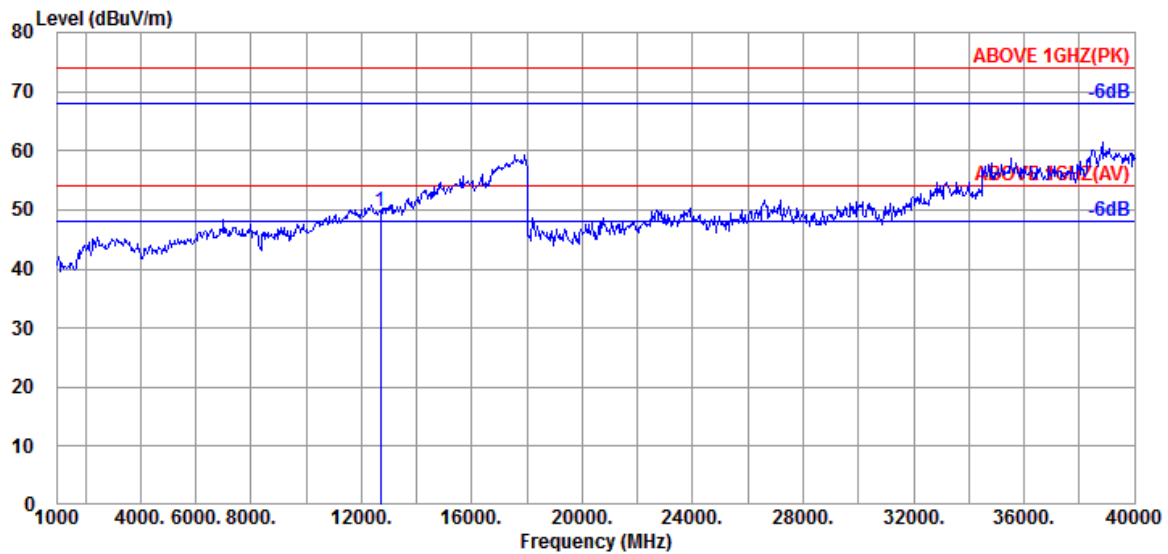
Remark: The “@” means fundamental frequency, it is ignored in this section.

### A.2.2 Emissions outside the frequency band

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

● OFDM Modulation

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6345MHz



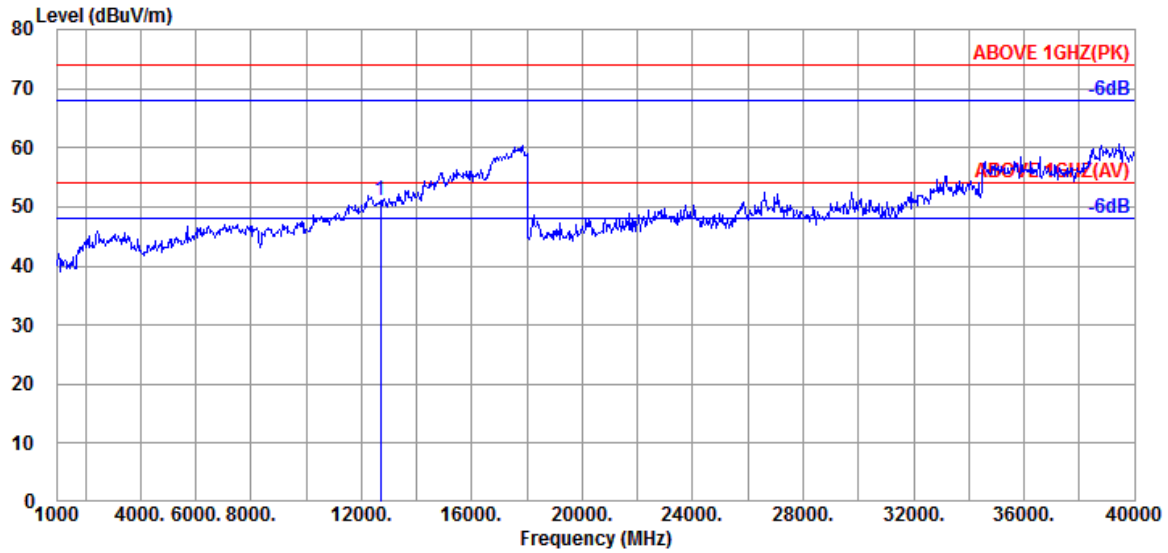
### Antenna at Horizontal Polarization

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
12690.000	39.40	14.75	33.32	28.81	49.64	54.00	4.36	Peak

**Audix Technology Corp.**  
 No. 491, Zhongfu Rd., Linkou Dist.,  
 New Taipei City244, Taiwan

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

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6345MHz

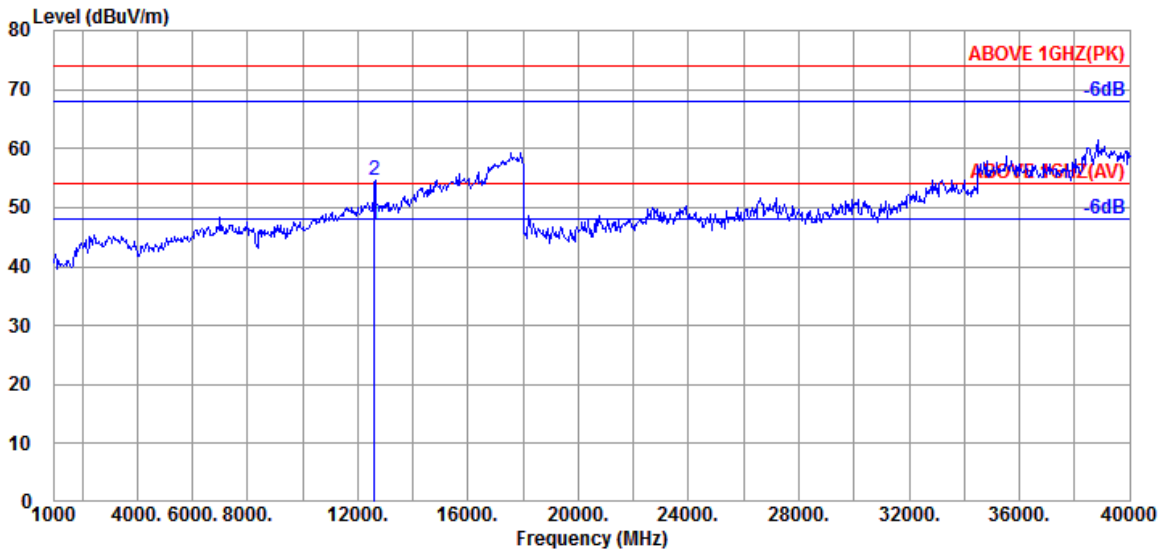


Antenna at Vertical Polarization

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
12690.000	39.40	14.75	33.32	30.28	51.11	54.00	2.89	Peak

● OFDMA Modulation

Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 6345MHz

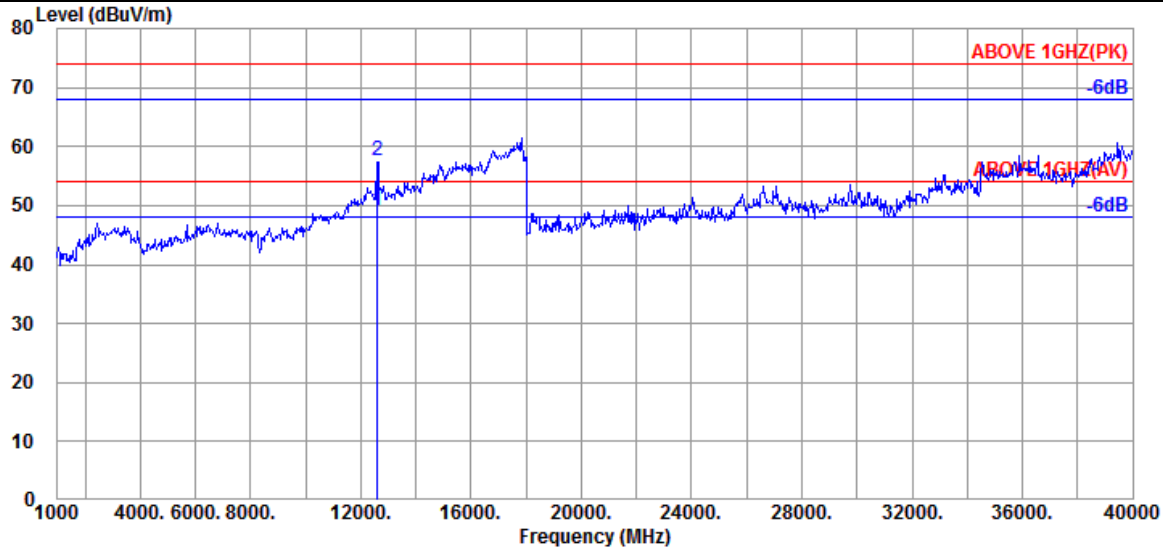


Antenna at Horizontal Polarization

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
12610.000	39.20	14.68	33.34	26.72	47.26	54.00	6.74	Average
12610.000	39.20	14.68	33.34	34.04	54.58	74.00	19.42	Peak



Tones	996T	RU Index	67
Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	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
12610.000	39.20	14.68	33.34	28.53	49.07	54.00	4.93	Average
12610.000	39.20	14.68	33.34	37.01	57.55	74.00	16.45	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.