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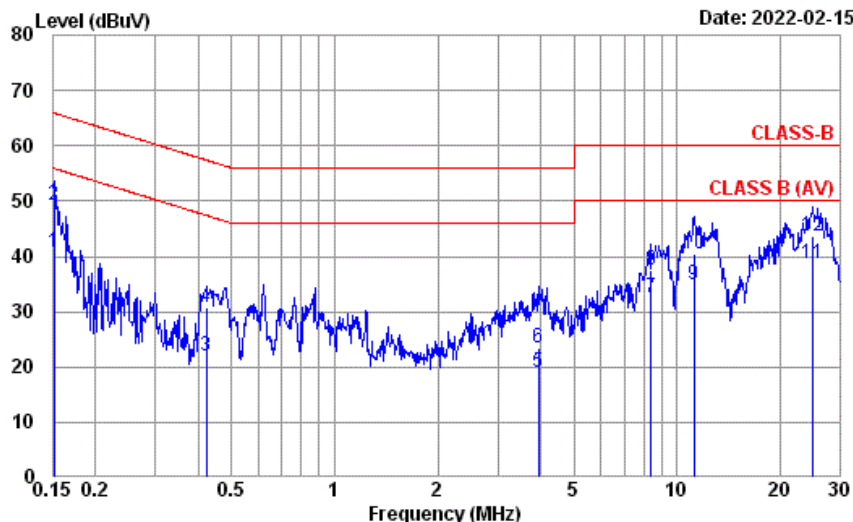
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A.1 CONDUCTED EMISSION

Test Date	2022/02/15	Temp./Hum.	23°C/60%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #1 (with INPAQ Antenna)		

Data: 1 File: D:\test data\REPORT\2022\C1M2201XXX\C1M2201240\C1M2201240-C-D-RF-EM6 (4) Date: 2022-02-15



Site No. : No.8 Shielded Room Data No. : 1
Instrument 1 : Receiver ESR3(774)
Instrument 2 : ENH432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : LP0002 Phase : NEUTRAL
Environment : 23°C / 60% Engineer : Chucky Chiu
EUT Model : 15Z90Q 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	0.152	10.41	0.03	9.85	20.52	40.81	55.91	15.10	Average
2	0.152	10.41	0.03	9.85	28.86	49.15	65.91	16.76	QP
3	0.421	10.37	0.03	9.85	1.81	22.06	47.42	25.36	Average
4	0.421	10.37	0.03	9.85	10.45	30.70	57.42	26.72	QP
5	3.943	10.45	0.09	9.86	-1.30	19.10	46.00	26.90	Average
6	3.943	10.45	0.09	9.86	3.09	23.49	56.00	32.51	QP
7	8.367	10.64	0.12	9.88	11.94	32.58	50.00	17.42	Average
8	8.367	10.64	0.12	9.88	16.88	37.52	60.00	22.48	QP
9	11.198	10.75	0.15	9.90	14.07	34.87	50.00	15.13	Average
10	11.198	10.75	0.15	9.90	19.61	40.41	60.00	19.59	QP
11	24.922	11.25	0.22	9.97	17.20	38.64	50.00	11.36	Average
12	24.922	11.25	0.22	9.97	22.13	43.57	60.00	16.43	QP

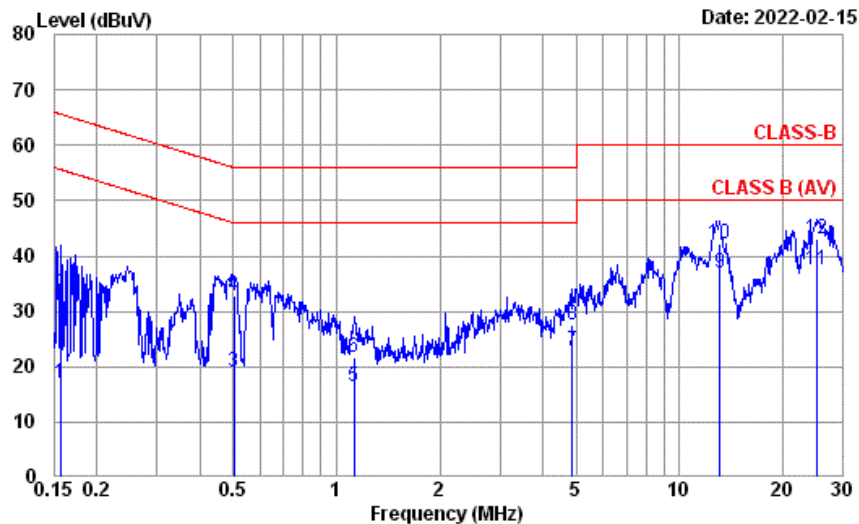
Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Test Date	2022/02/15	Temp./Hum.	23°C/60%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #1 (with INPAQ Antenna)		

Data: 2 File: D:\test data\REPORT\2022\C1M2201XXX\C1M2201240\C1M2201240-C-D-RF.EM6 (4



Site No. : No.8 Shielded Room Data No. : 2
Instrument 1 : Receiver ESR3(774)
Instrument 2 : ENH432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : LP0002 Phase : LINE
Environment : 23°C / 60% Engineer : Chucky Chiu
EUT Model : 15Z900 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	0.156	10.40	0.03	9.85	-3.30	16.98	55.65	38.67	Average
2	0.156	10.40	0.03	9.85	12.90	33.18	65.65	32.47	QP
3	0.502	10.37	0.03	9.85	-1.16	19.09	46.00	26.91	Average
4	0.502	10.37	0.03	9.85	12.52	32.77	56.00	23.23	QP
5	1.123	10.38	0.04	9.85	-3.81	16.46	46.00	29.54	Average
6	1.123	10.38	0.04	9.85	1.56	21.83	56.00	34.17	QP
7	4.874	10.45	0.10	9.87	2.53	22.95	46.00	23.05	Average
8	4.874	10.45	0.10	9.87	7.18	27.60	56.00	28.40	QP
9	13.127	10.64	0.16	9.90	16.12	36.82	50.00	13.18	Average
10	13.127	10.64	0.16	9.90	21.57	42.27	60.00	17.73	QP
11	25.188	10.83	0.22	9.97	16.52	37.54	50.00	12.46	Average
12	25.188	10.83	0.22	9.97	21.91	42.93	60.00	17.07	QP

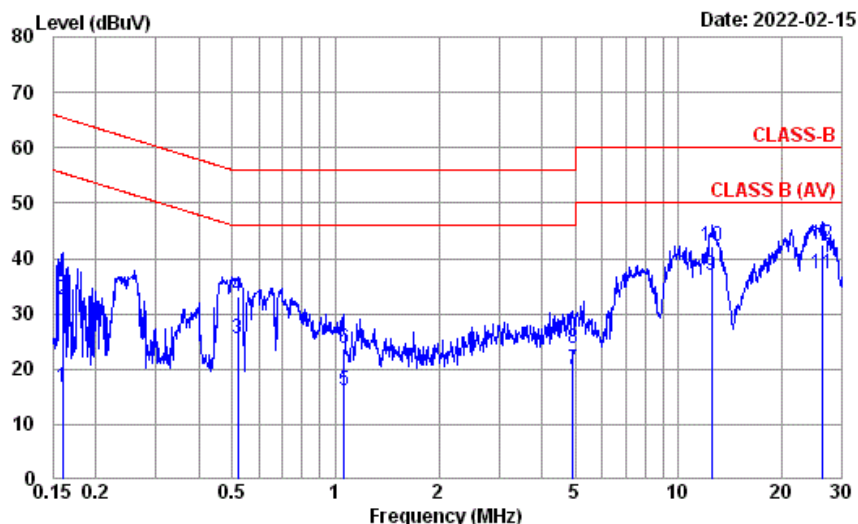
Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Test Date	2022/02/15	Temp./Hum.	23°C/60%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)		

Data: 3 File: D:\test data\REPORT\2022\C1M2201XXX\C1M2201240\C1M2201240-C-D-RF.EM6 (4



Site No.	: No.8 Shielded Room	Data No.	: 3
Instrument 1	: Receiver ESR3(774)		
Instrument 2	: ENH432 (567)(A) CE-08 ESH3-Z2 (354)		
Limit	: LP0002	Phase	: NEUTRAL
Environment	: 23°C / 60%	Engineer	: Chucky Chiu
EUT Model	: 15Z90Q	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	0.160	10.41	0.03	9.85	-3.70	16.59	55.47	38.88	Average
2	0.160	10.41	0.03	9.85	12.10	32.39	65.47	33.08	QP
3	0.518	10.37	0.03	9.85	5.22	25.47	46.00	20.53	Average
4	0.518	10.37	0.03	9.85	12.83	33.08	56.00	22.92	QP
5	1.060	10.38	0.04	9.85	-4.12	16.15	46.00	29.85	Average
6	1.060	10.38	0.04	9.85	3.54	23.81	56.00	32.19	QP
7	4.926	10.50	0.10	9.87	-0.44	20.03	46.00	25.97	Average
8	4.926	10.50	0.10	9.87	3.24	23.71	56.00	32.29	QP
9	12.516	10.81	0.15	9.90	16.11	36.97	50.00	13.03	Average
10	12.516	10.81	0.15	9.90	21.46	42.32	60.00	17.68	QP
11	26.139	11.28	0.22	9.98	15.73	37.21	50.00	12.79	Average
12	26.139	11.28	0.22	9.98	21.11	42.59	60.00	17.41	QP

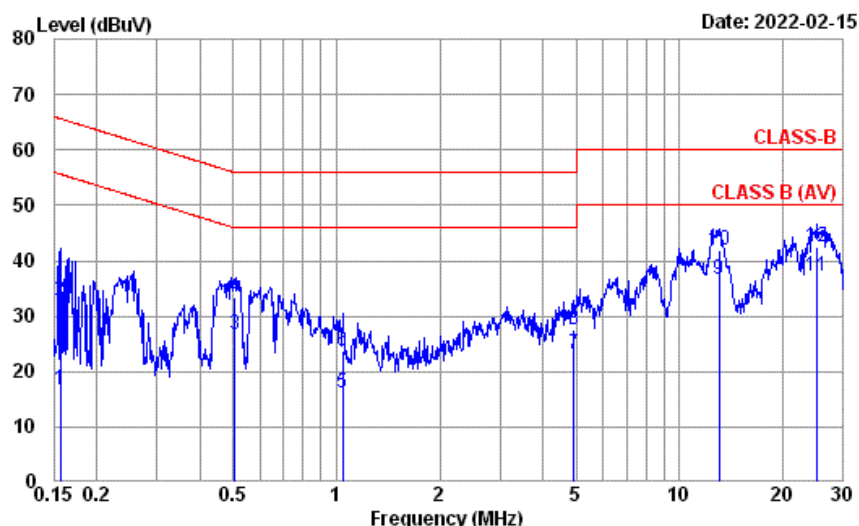
Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Test Date	2022/02/15	Temp./Hum.	23°C/60%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Chucky Chiu
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)		

Data: 4 File: D:\test data\REPORT\2022\C1M2201XXX\C1M2201240\C1M2201240-C-D-RF.EM6 (4



Site No. : No.8 Shielded Room Data No. : 4
Instrument 1 : Receiver ESR3(774)
Instrument 2 : EHV432 (567)(A)|CE-08|ESH3-Z2 (354)
Limit : LP0002 Phase : LINE
Environment : 23°C / 60% Engineer : Chucky Chiu
EUT Model : 15290Q 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	0.156	10.40	0.03	9.85	-3.55	16.73	55.65	38.92	Average
2	0.156	10.40	0.03	9.85	12.62	32.90	65.65	32.75	QP
3	0.505	10.37	0.03	9.85	6.42	26.67	46.00	19.33	Average
4	0.505	10.37	0.03	9.85	13.06	33.31	56.00	22.69	QP
5	1.043	10.38	0.04	9.85	-4.24	16.03	46.00	29.97	Average
6	1.043	10.38	0.04	9.85	3.34	23.61	56.00	32.39	QP
7	4.926	10.45	0.10	9.87	2.79	23.21	46.00	22.79	Average
8	4.926	10.45	0.10	9.87	7.22	27.64	56.00	28.36	QP
9	13.057	10.64	0.16	9.90	15.79	36.49	50.00	13.51	Average
10	13.057	10.64	0.16	9.90	21.26	41.96	60.00	18.04	QP
11	25.055	10.83	0.22	9.97	16.26	37.28	50.00	12.72	Average
12	25.055	10.83	0.22	9.97	21.55	42.57	60.00	17.43	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	2022/02/07 ~ 03/22	Temp./Hum.	18 ~ 22°C/60 ~ 68%
Test Voltage	AC 120V 60Hz (Via AC Adapter)	Tested By	Kuper Hsu

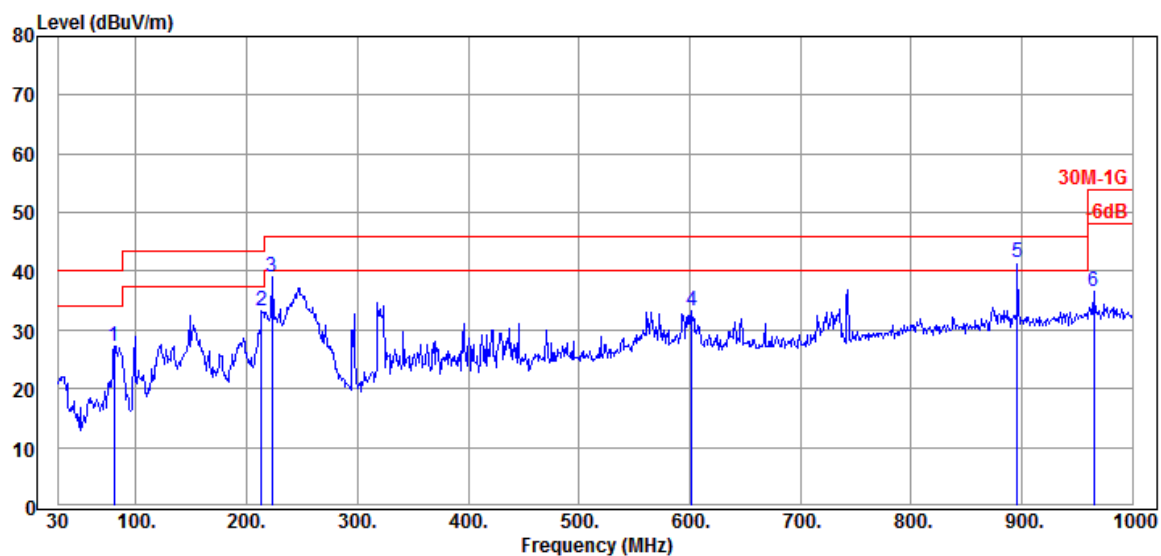
A.2.1 Emissions within Restricted Frequency Bands

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	6
Test SKU	SKU #1 (with INPAQ Antenna)	Frequency	TX 6505MHz



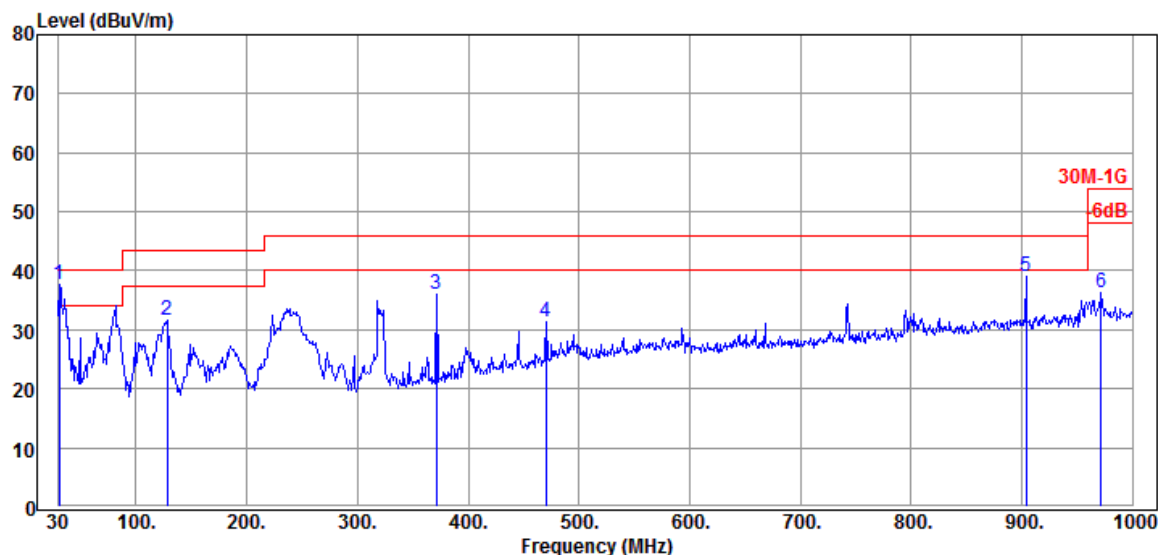
Antenna at Horizontal Polarization

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
80.440	12.95	2.03	32.37	44.66	27.27	40.00	12.73	Peak
213.330	15.97	3.50	32.23	45.89	33.13	43.50	10.37	Peak
223.030	16.61	3.60	32.24	51.15	39.12	46.00	6.88	Peak
602.300	24.31	6.78	32.32	34.44	33.21	46.00	12.79	Peak
896.210	26.29	8.42	31.50	38.24	41.45	46.00	4.55	Peak
965.080	26.85	8.79	30.89	31.79	36.54	54.00	17.46	Peak

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Mode	802.11ax-HE160	U-NII Band	6
Test SKU	SKU #1 (with INPAQ Antenna)	Frequency	TX 6505MHz



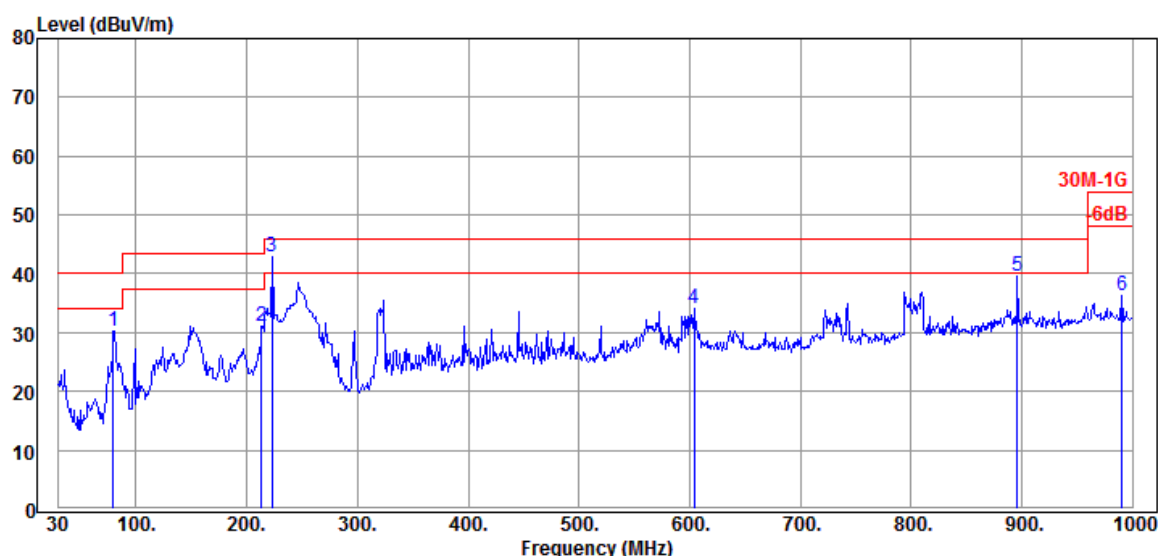
Antenna at Vertical Polarization

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
30.970	23.26	1.20	32.43	45.53	37.56	40.00	2.44	Peak
127.970	17.55	2.62	32.31	43.65	31.51	43.50	11.99	Peak
371.440	20.80	5.22	32.24	42.23	36.01	46.00	9.99	Peak
470.380	22.65	6.19	32.22	34.84	31.46	46.00	14.54	Peak
903.970	26.33	8.46	31.46	35.58	38.91	46.00	7.09	Peak
971.870	26.91	8.83	30.81	31.29	36.22	54.00	17.78	Peak

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Mode	802.11ax-HE160	U-NII Band	6
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6505MHz



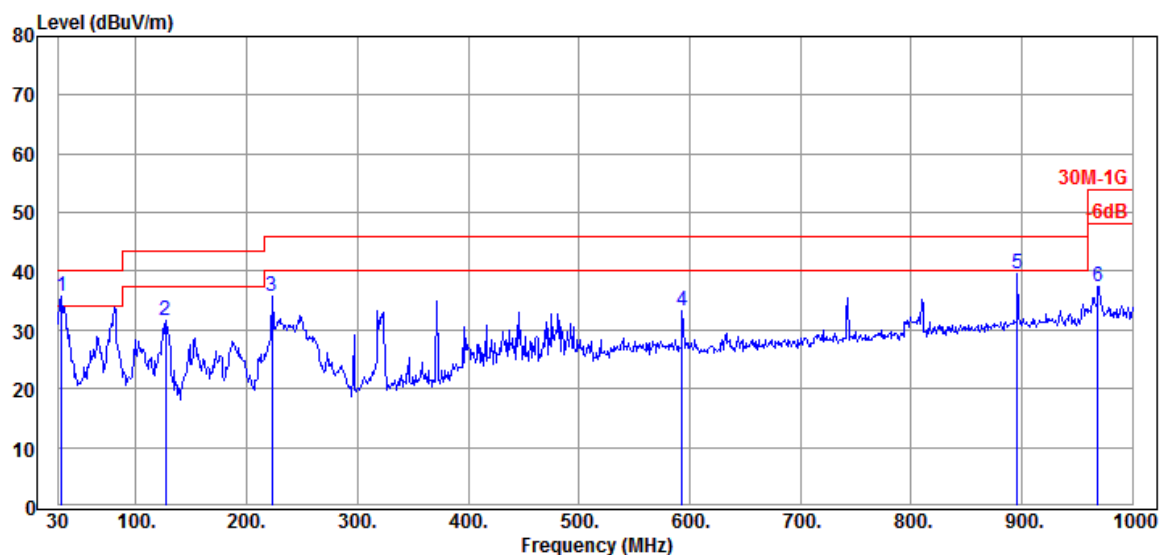
Antenna at Horizontal Polarization

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
79.470	12.86	2.02	32.37	47.70	30.21	40.00	9.79	Peak
213.330	15.97	3.50	32.23	43.86	31.10	43.50	12.40	Peak
223.030	16.61	3.60	32.24	54.92	42.89	46.00	3.11	Peak
604.240	24.32	6.79	32.32	35.33	34.12	46.00	11.88	Peak
896.210	26.29	8.42	31.50	36.34	39.55	46.00	6.45	Peak
990.300	27.05	8.92	30.65	31.08	36.40	54.00	17.60	Peak

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Mode	802.11ax-HE160	U-NII Band	6
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6505MHz



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
32.910	22.52	1.24	32.43	44.46	35.79	40.00	4.21	Peak
127.000	17.59	2.61	32.31	43.67	31.56	43.50	11.94	Peak
223.030	16.61	3.60	32.24	47.75	35.72	46.00	10.28	Peak
593.570	24.23	6.75	32.31	34.60	33.27	46.00	12.73	Peak
896.210	26.29	8.42	31.50	36.46	39.67	46.00	6.33	Peak
968.960	26.88	8.81	30.81	32.64	37.52	54.00	16.48	Peak

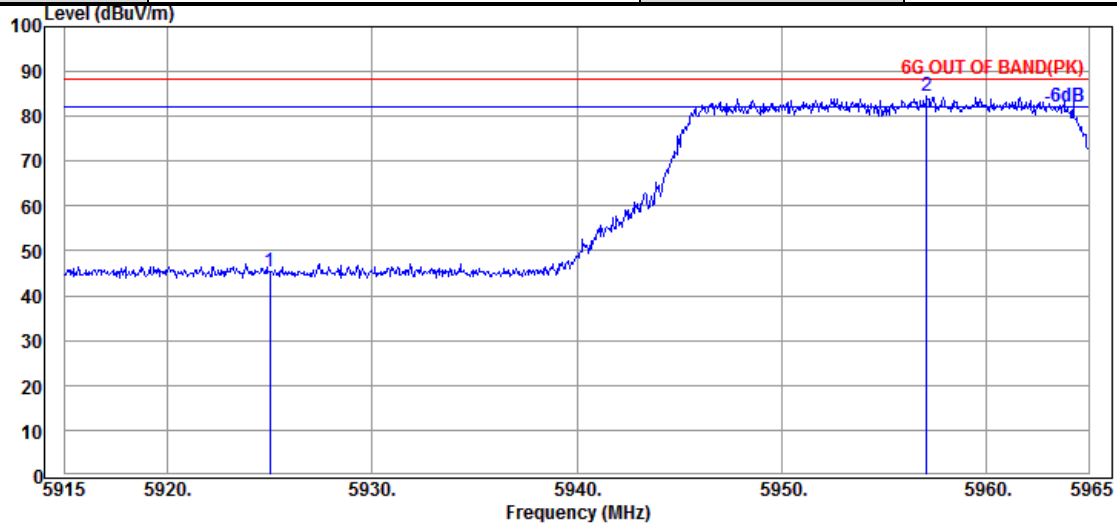
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A.2.1.3 Band Edge

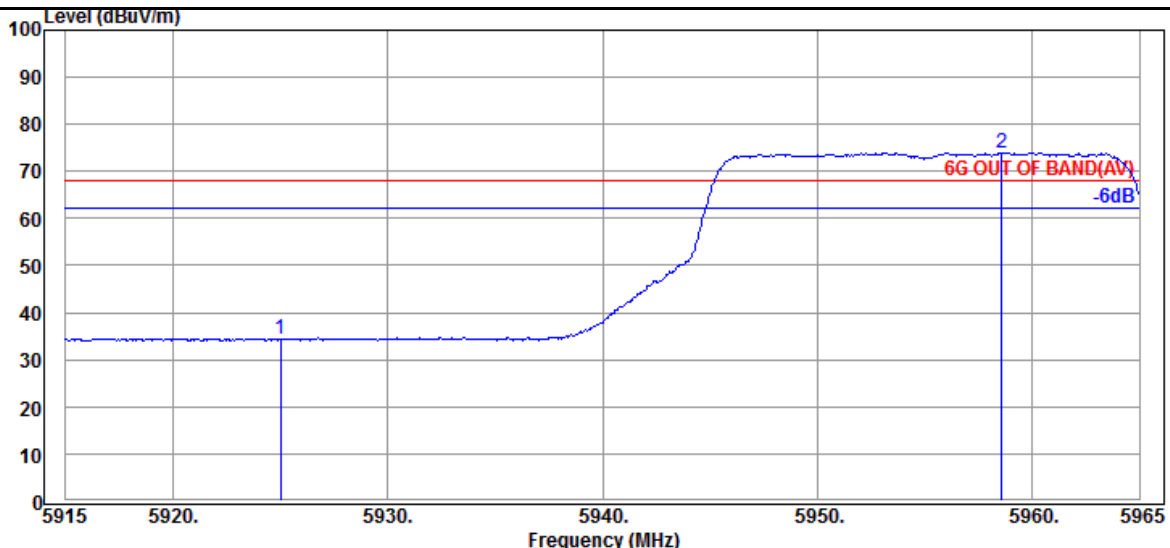
● OFDM Modulation

Mode	802.11ax-HT20	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	34.60	9.30	34.41	35.70	45.19	88.20	43.01	Peak
@ 5957.100	34.60	9.30	34.42	74.91	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	34.60	9.30	34.41	24.85	34.34	68.20	33.86	Average
@ 5958.600	34.60	9.31	34.42	64.45	73.94	---	---	Average

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

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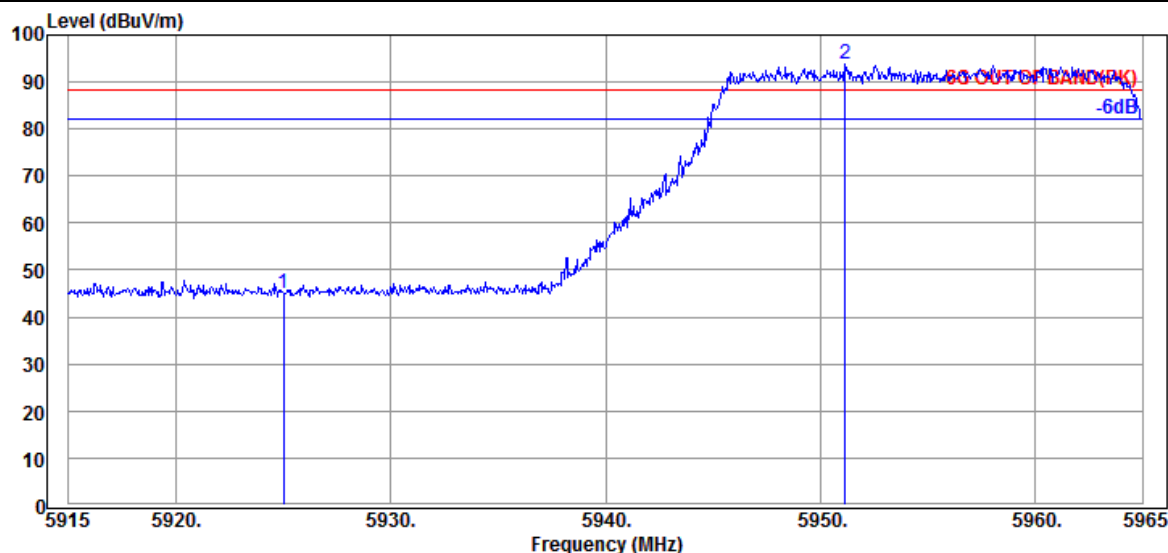
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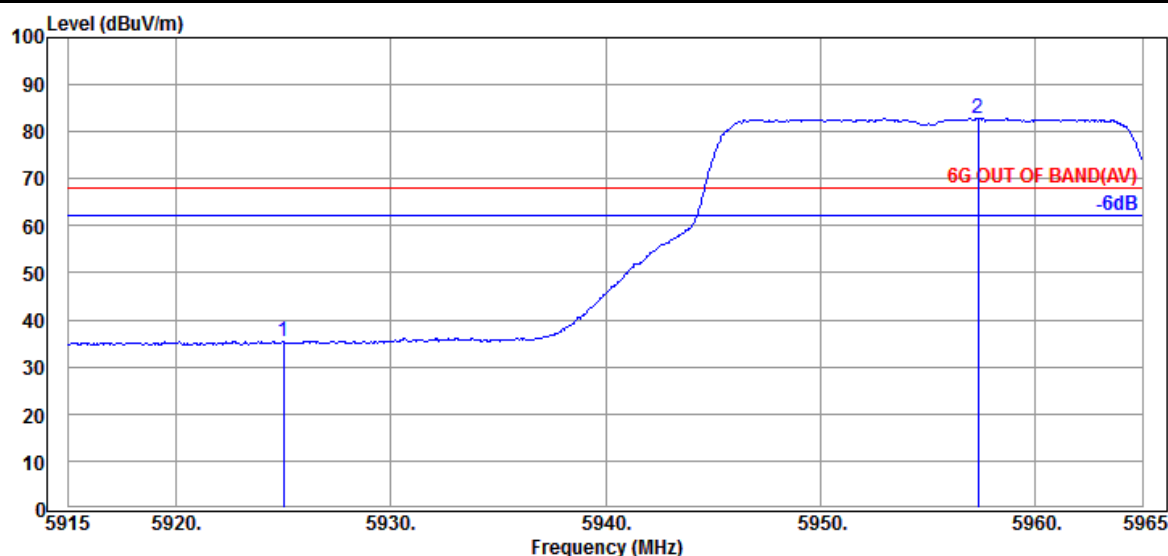
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Mode	802.11ax-HT20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5955MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	35.54	45.03	88.20	43.17	Peak
@ 5951.150	34.60	9.30	34.42	84.23	93.71	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	25.75	35.24	68.20	32.96	Average
@ 5957.350	34.60	9.30	34.42	73.37	82.85	---	---	Average

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

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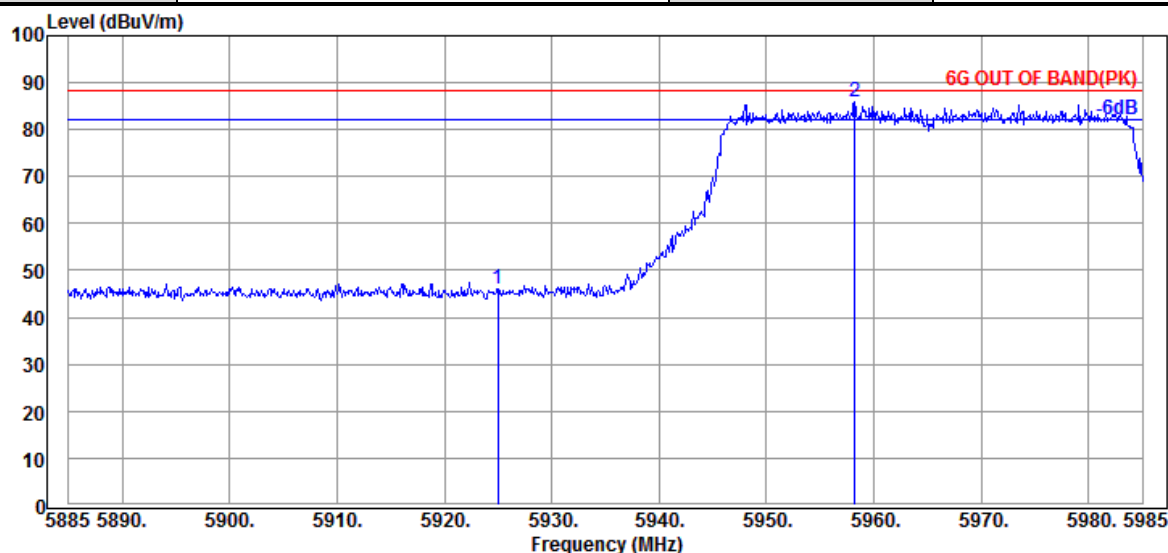
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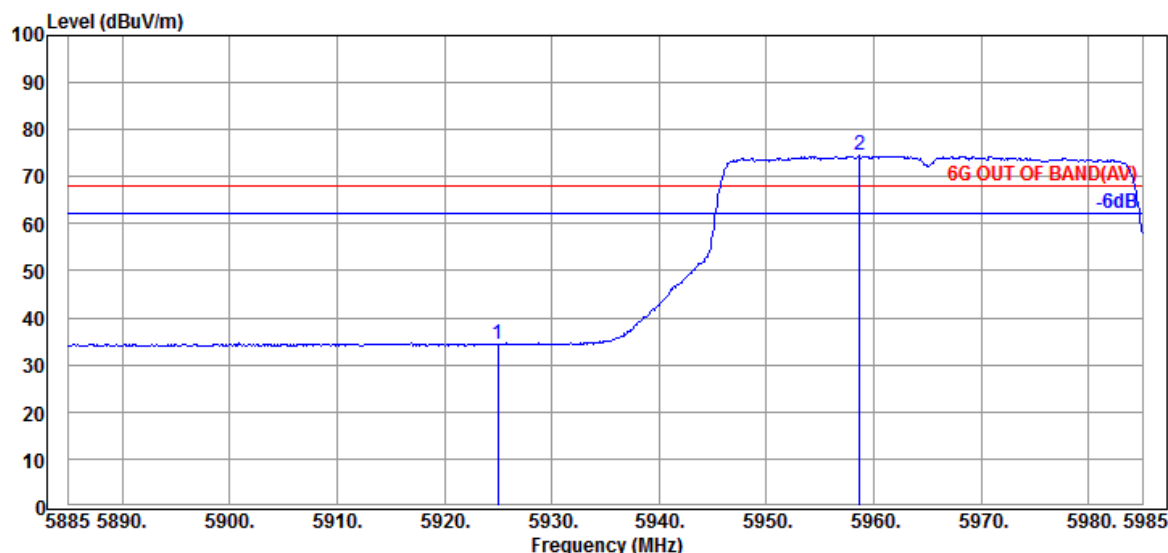
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Mode	802.11ax-HT40	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5965MHz



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	34.60	9.30	34.41	36.59	46.08	88.20	42.12	Peak
@ 5958.200	34.60	9.30	34.42	76.31	85.79	---	---	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
5925.000	34.60	9.30	34.41	24.82	34.31	68.20	33.89	Average
@ 5958.700	34.60	9.31	34.42	64.92	74.41	---	---	Average

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

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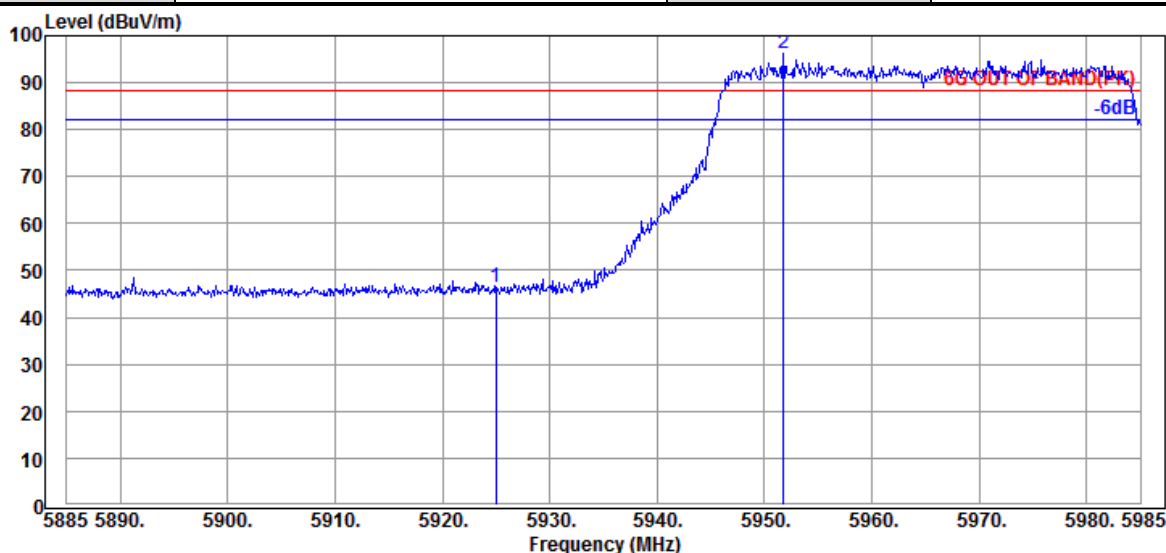
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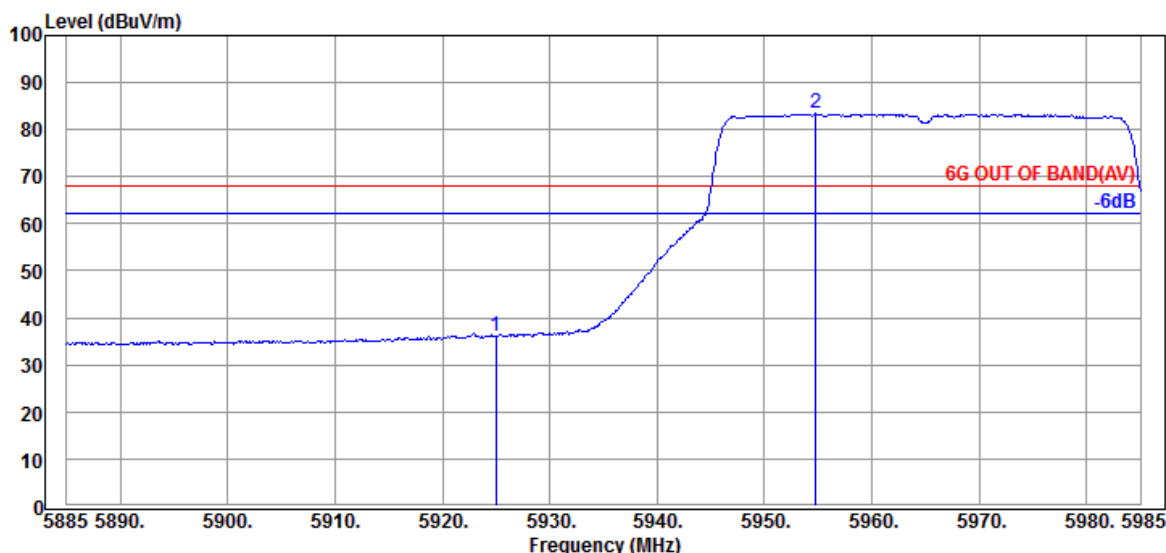
Fax: +886 2 26099303

Mode	802.11ax-HT40	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	34.60	9.30	34.41	36.94	46.43	88.20	41.77	Peak
@ 5951.800	34.60	9.30	34.42	86.63	96.11	---	---	Peak



Antenna at Vertical Polarization

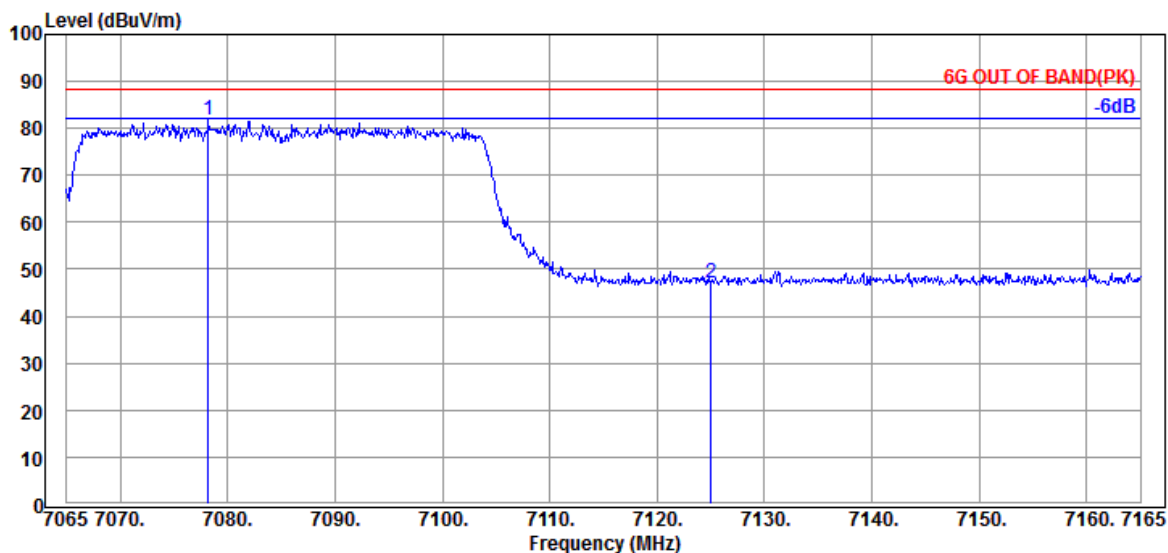
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5925.000	34.60	9.30	34.41	26.48	35.97	68.20	32.23	Average
@ 5954.800	34.60	9.30	34.42	73.88	83.36	---	---	Average

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

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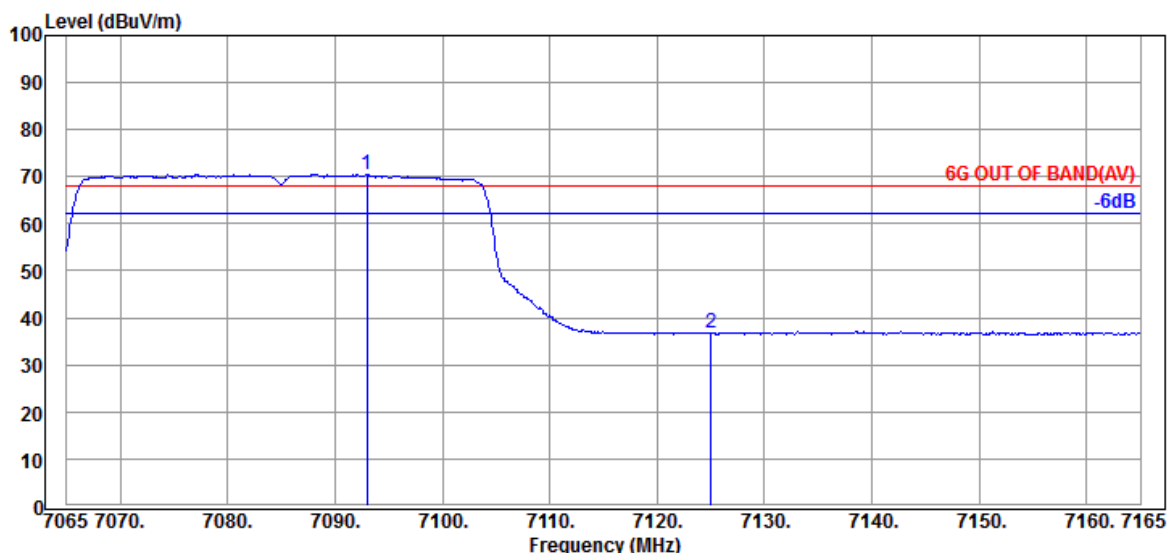
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HT40	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
7078.200	35.65	9.78	34.56	71.05	81.92	---	---	Peak
@ 7125.000	35.87	9.82	34.58	35.82	46.93	88.20	41.27	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
7093.000	35.80	9.80	34.57	59.50	70.53	---	---	Average
@ 7125.000	35.87	9.82	34.58	25.61	36.72	68.20	31.48	Average

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

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Report Number: EM-F220092

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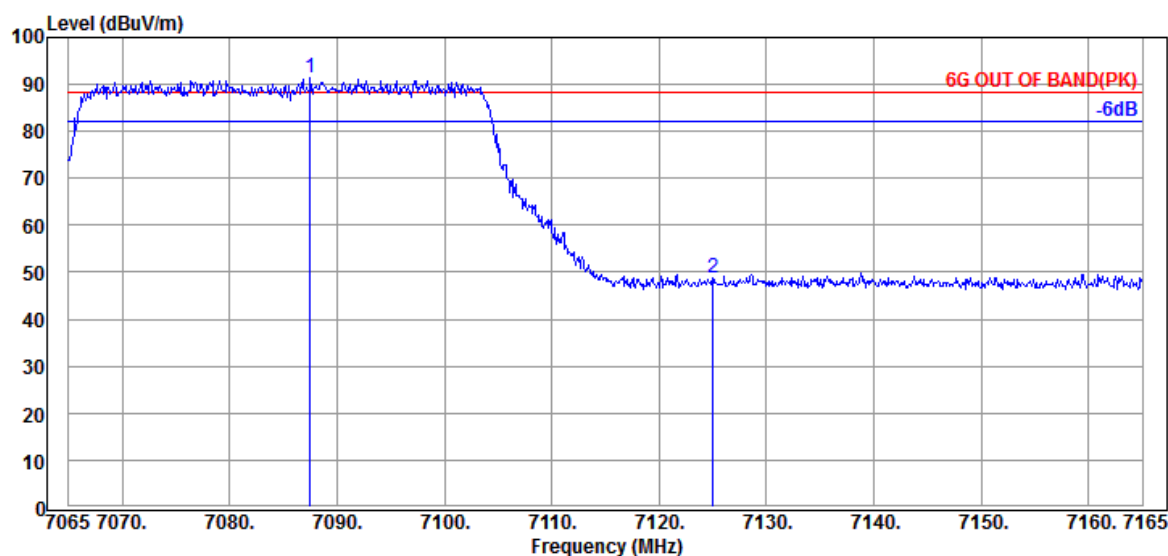
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Tel: +886 2 26099301

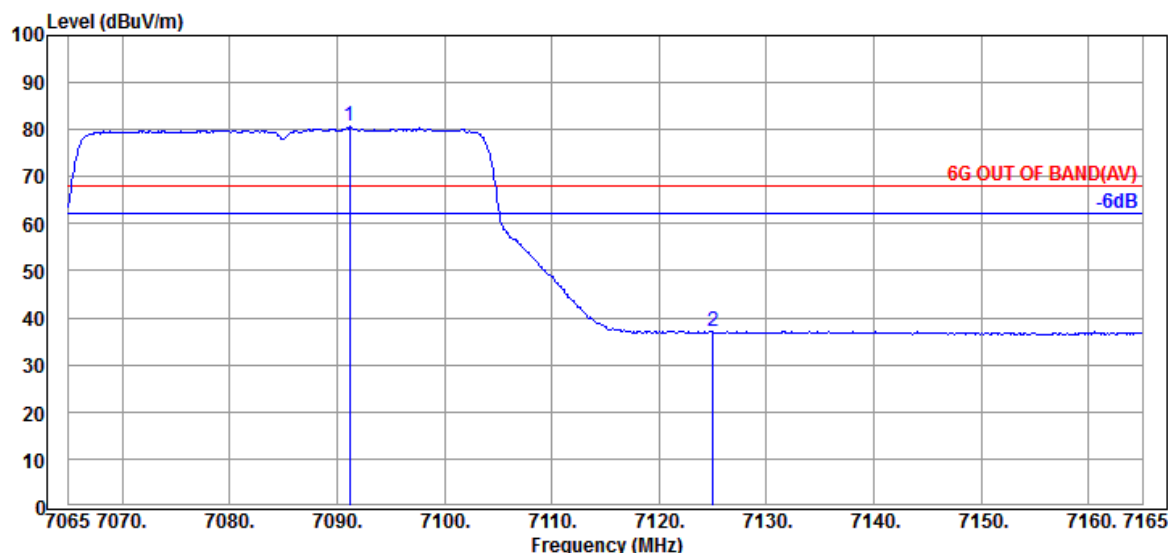
Fax: +886 2 26099303

Mode	802.11ax-HT40	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
7087.500	35.80	9.80	34.57	80.39	91.42	---	---	Peak
@ 7125.000	35.87	9.82	34.58	37.75	48.86	88.20	39.34	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)	Limits (dBμV/m)	Margin (dB)	Detector
7091.200	35.80	9.80	34.57	69.58	80.61	---	---	Average
@ 7125.000	35.87	9.82	34.58	25.87	36.98	68.20	31.22	Average

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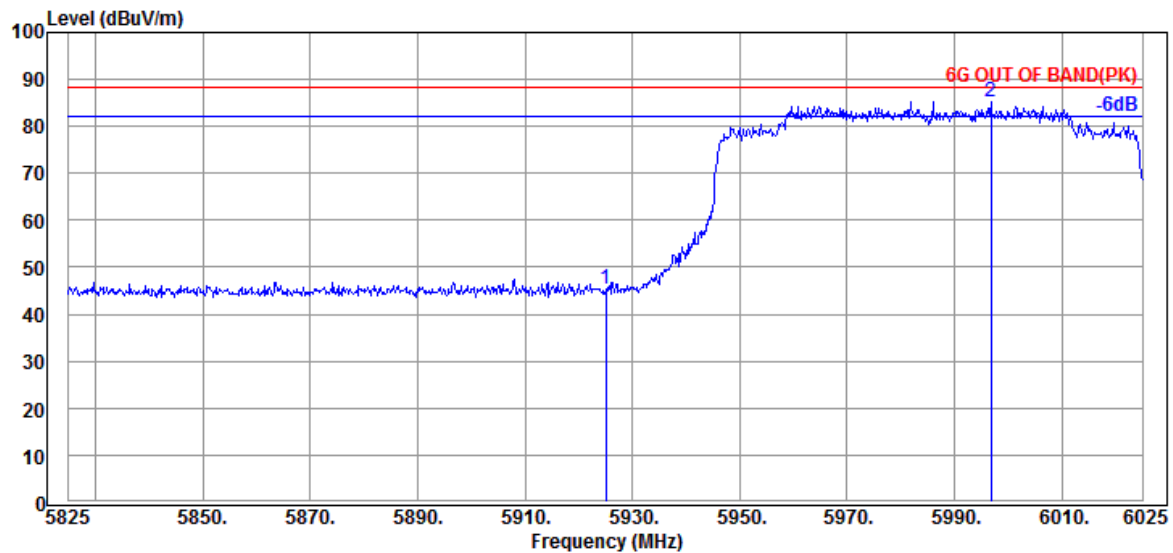
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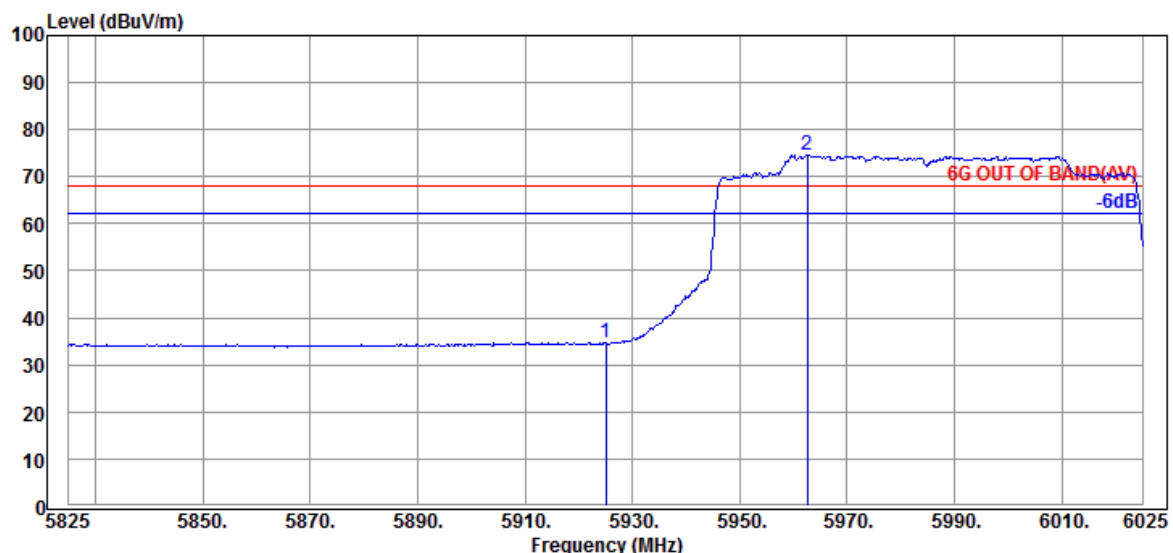
Fax: +886 2 26099303

Mode	802.11ax-HT80	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	34.60	9.30	34.41	35.83	45.32	88.20	42.88	Peak
@ 5996.800	34.60	9.33	34.44	75.89	85.38	---	---	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	34.60	9.30	34.41	25.15	34.64	68.20	33.56	Average
@ 5962.600	34.60	9.31	34.43	65.18	74.66	---	---	Average

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

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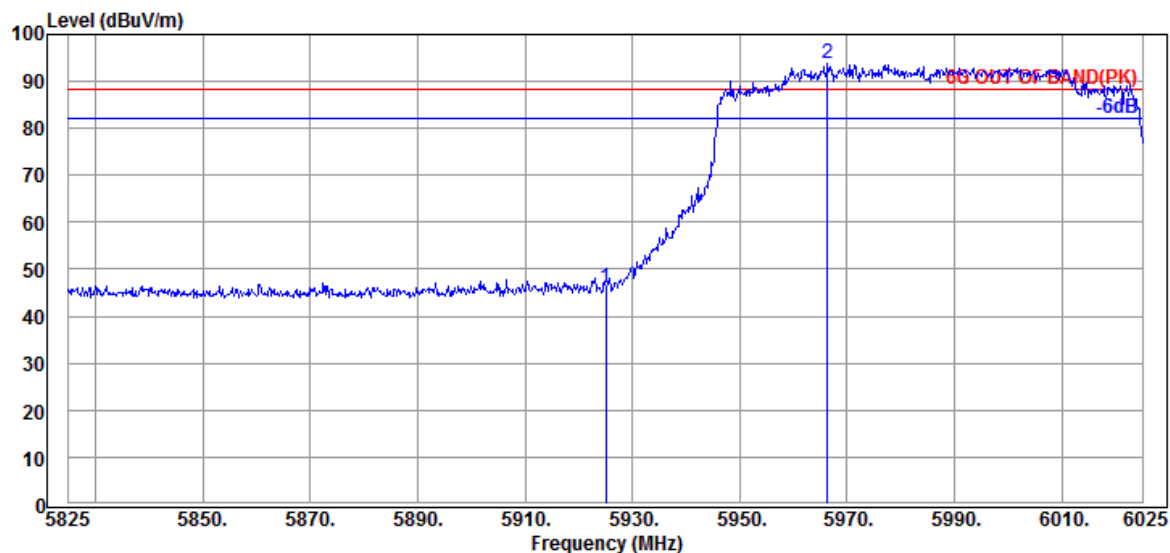
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Tel: +886 2 26099301

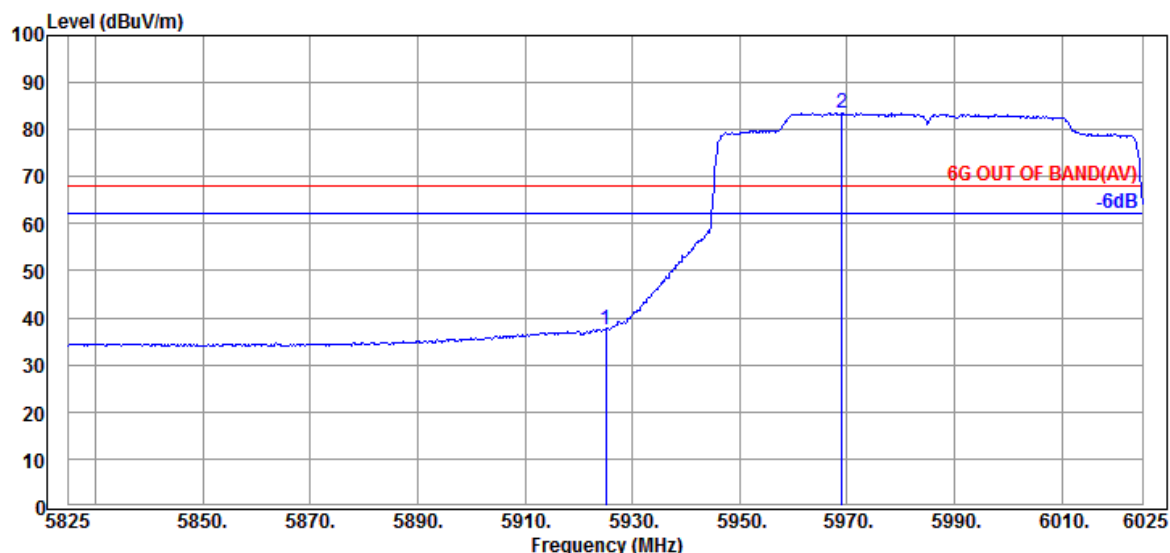
Fax: +886 2 26099303

Mode	802.11ax-HT80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5995MHz



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	34.60	9.30	34.41	36.47	45.96	88.20	42.24	Peak
@ 5966.400	34.60	9.31	34.43	84.45	93.93	---	---	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	34.60	9.30	34.41	28.06	37.55	68.20	30.65	Average
@ 5969.000	34.60	9.31	34.43	74.03	83.51	---	---	Average

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

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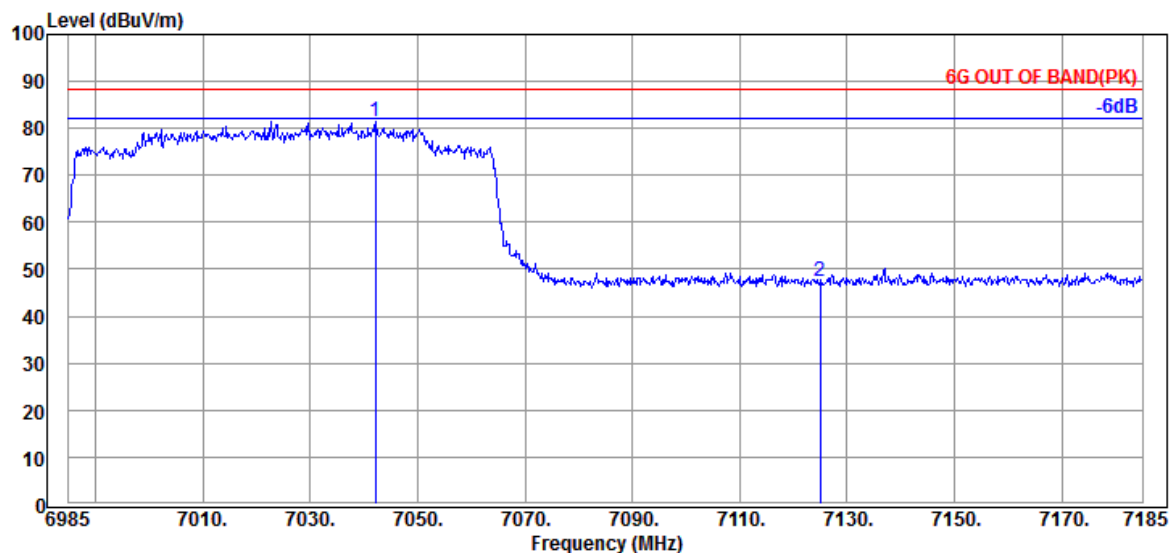
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Tel: +886 2 26099301

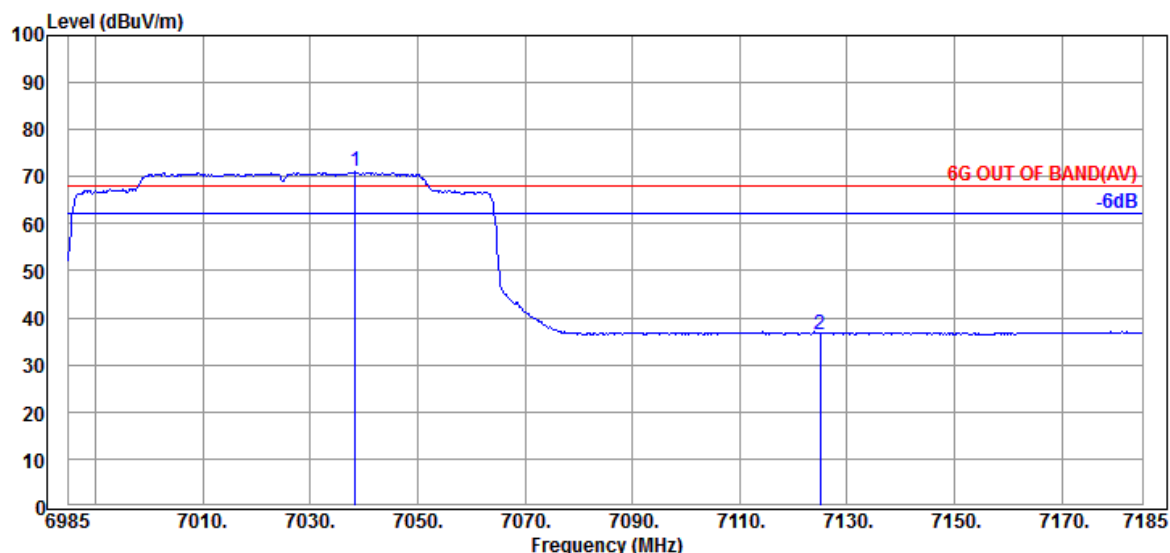
Fax: +886 2 26099303

Mode	802.11ax-HT80	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7042.200	35.47	9.75	34.54	70.81	81.49	---	---	Peak
7125.000	35.87	9.82	34.58	36.17	47.28	88.20	40.92	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
@ 7038.400	35.47	9.75	34.54	60.35	71.03	---	---	Average
7125.000	35.87	9.82	34.58	25.47	36.58	68.20	31.62	Average

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

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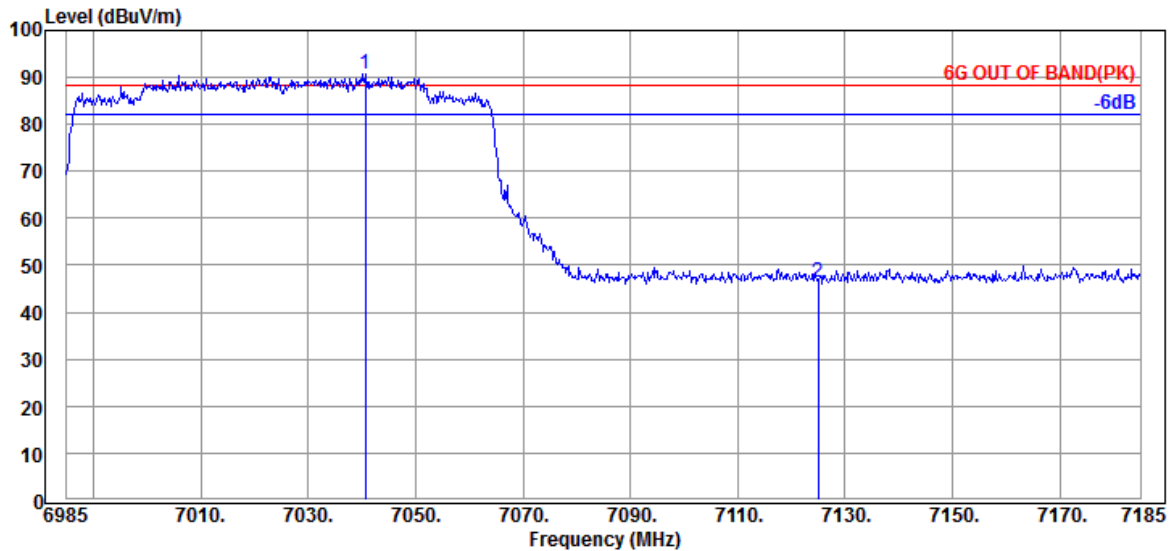
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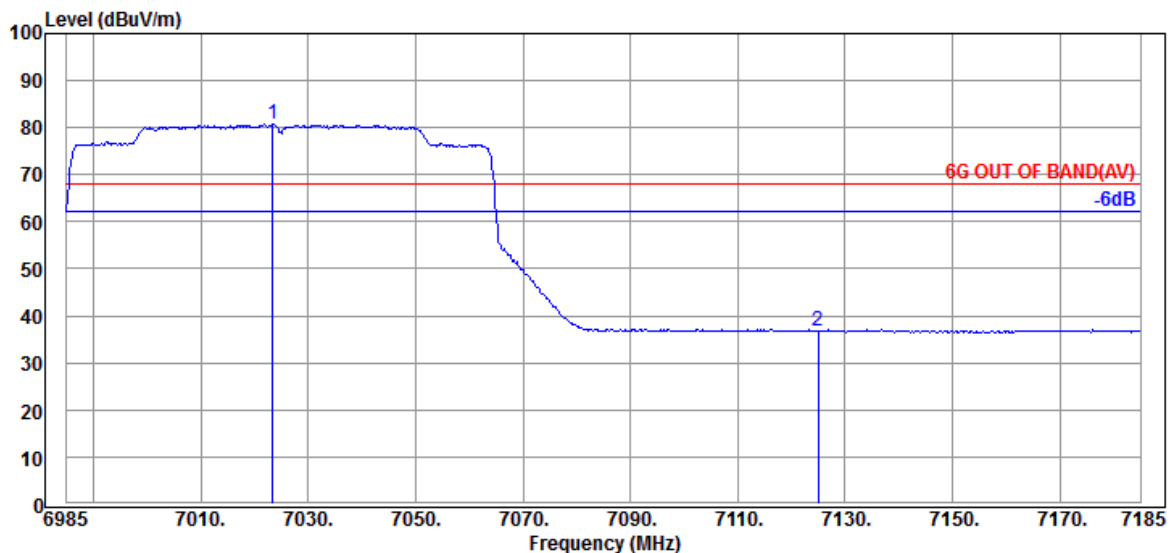
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Fax: +886 2 26099303

Mode	802.11ax-HT80	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
@ 7040.600	35.47	9.75	34.54	80.16	90.84	---	---	Peak
7125.000	35.87	9.82	34.58	35.42	46.53	88.20	41.67	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
@ 7023.400	35.43	9.73	34.52	70.04	80.68	---	---	Average
7125.000	35.87	9.82	34.58	25.49	36.60	68.20	31.60	Average

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

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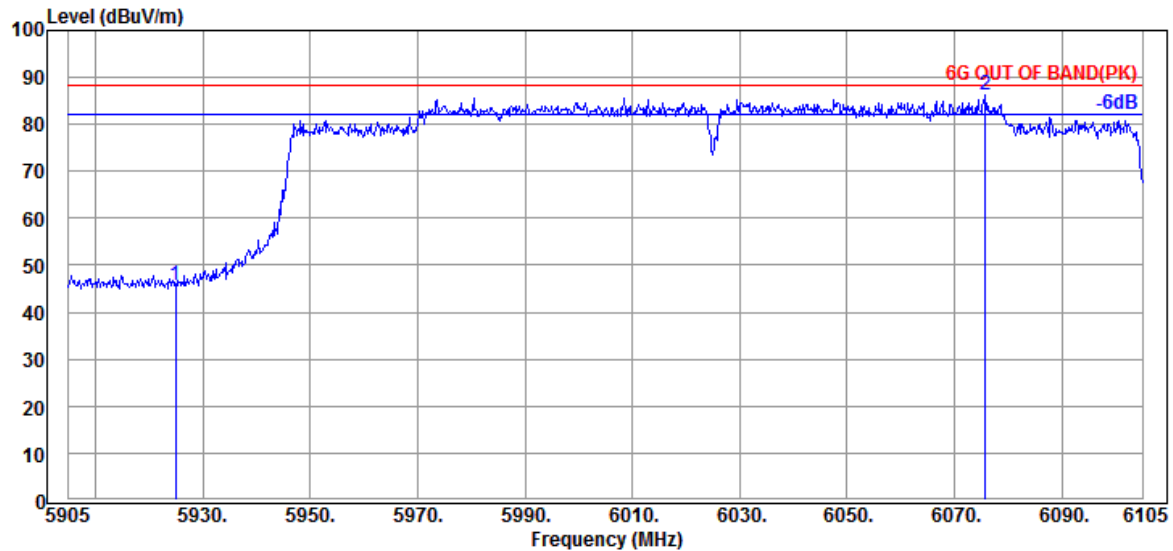
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Tel: +886 2 26099301

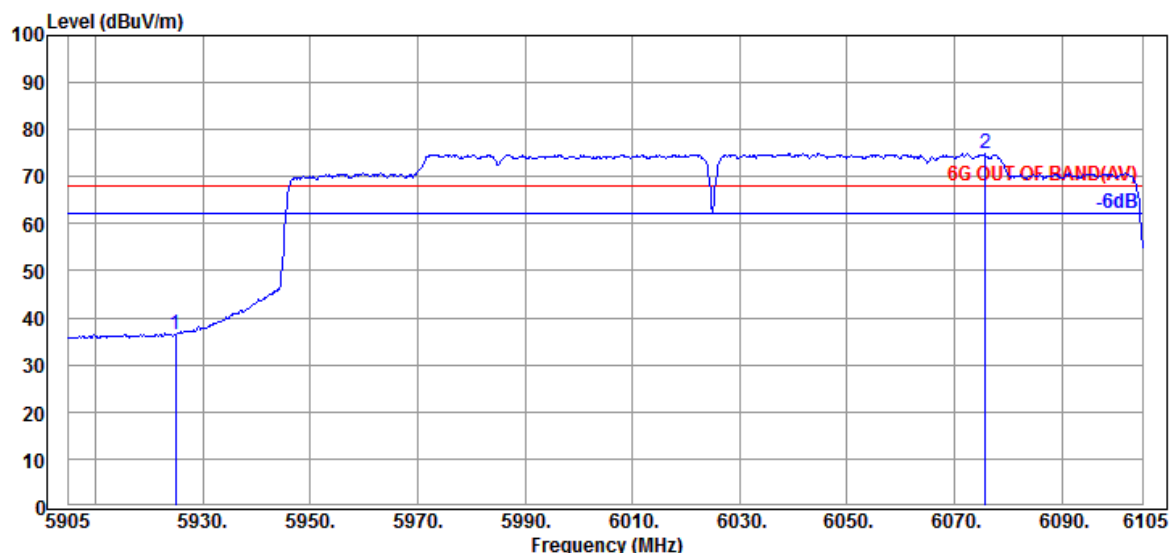
Fax: +886 2 26099303

Mode	802.11ax-HT160	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	34.60	9.30	34.41	36.27	45.76	88.20	42.44	Peak
@ 6075.800	34.57	9.36	34.38	76.66	86.21	---	---	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	34.60	9.30	34.41	27.10	36.59	68.20	31.61	Average
@ 6075.800	34.57	9.36	34.38	65.50	75.05	---	---	Average

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

File Number: C1M2201240

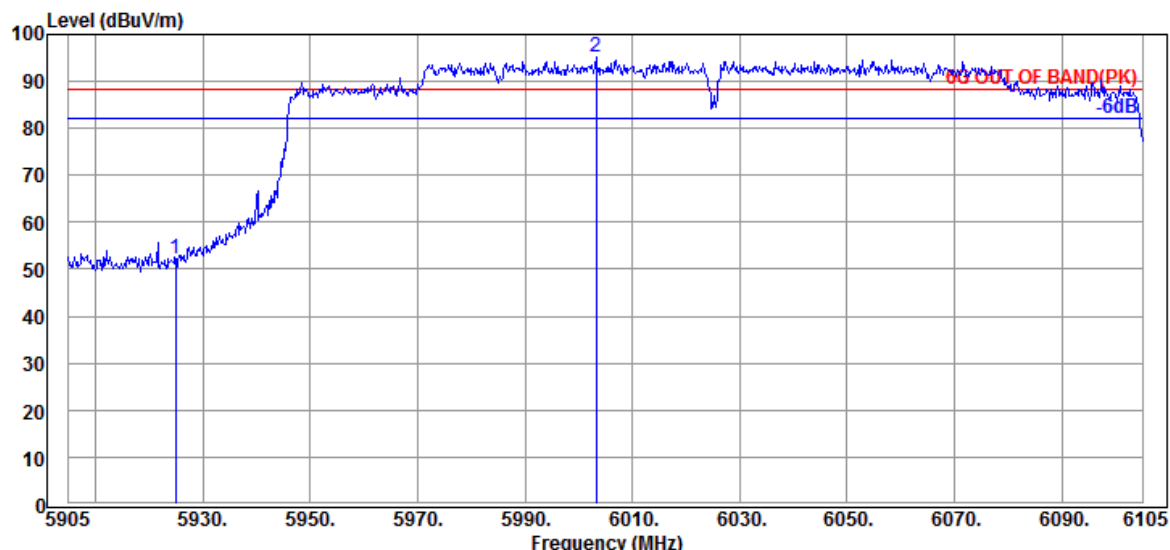
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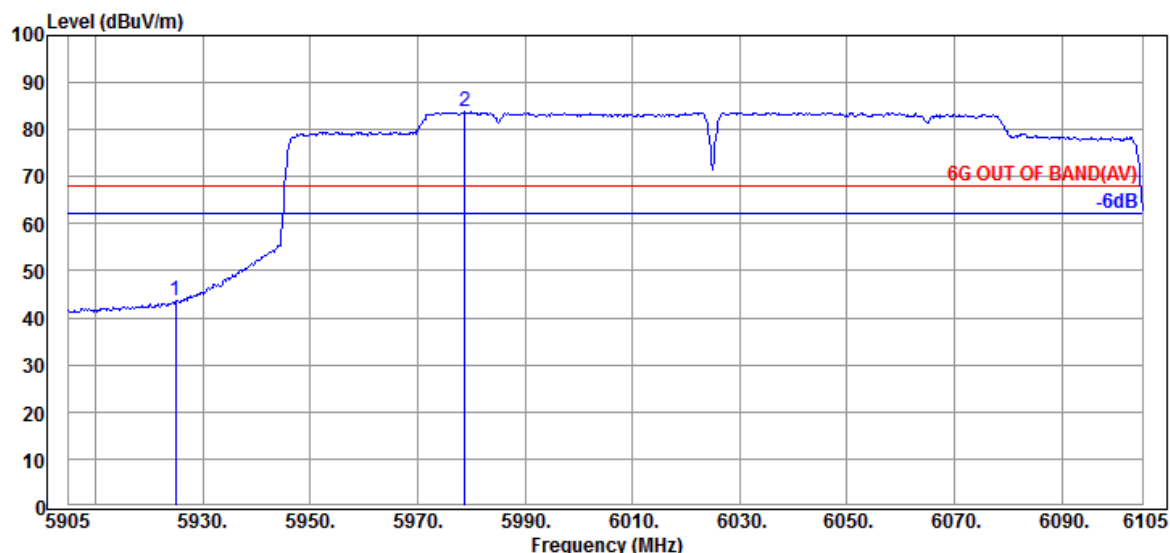
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Fax: +886 2 26099303

Mode	802.11ax-HT160	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	34.60	9.30	34.41	42.81	52.30	88.20	35.90	Peak
@ 6003.200	34.60	9.33	34.44	85.56	95.05	---	---	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	34.60	9.30	34.41	34.27	43.76	68.20	24.44	Average
@ 5978.800	34.60	9.32	34.43	74.20	83.69	---	---	Average

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

File Number: C1M2201240

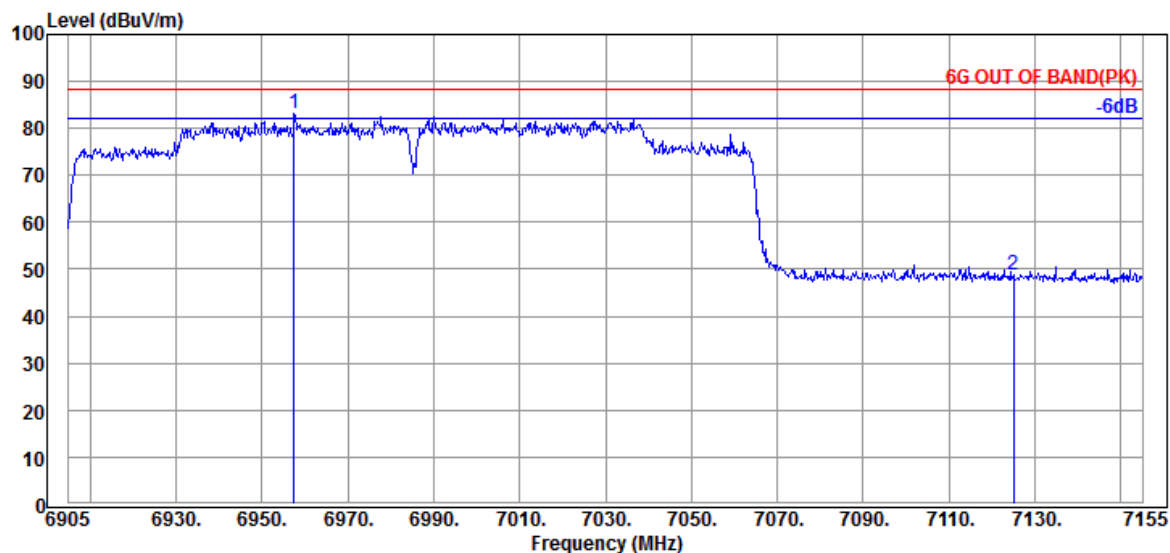
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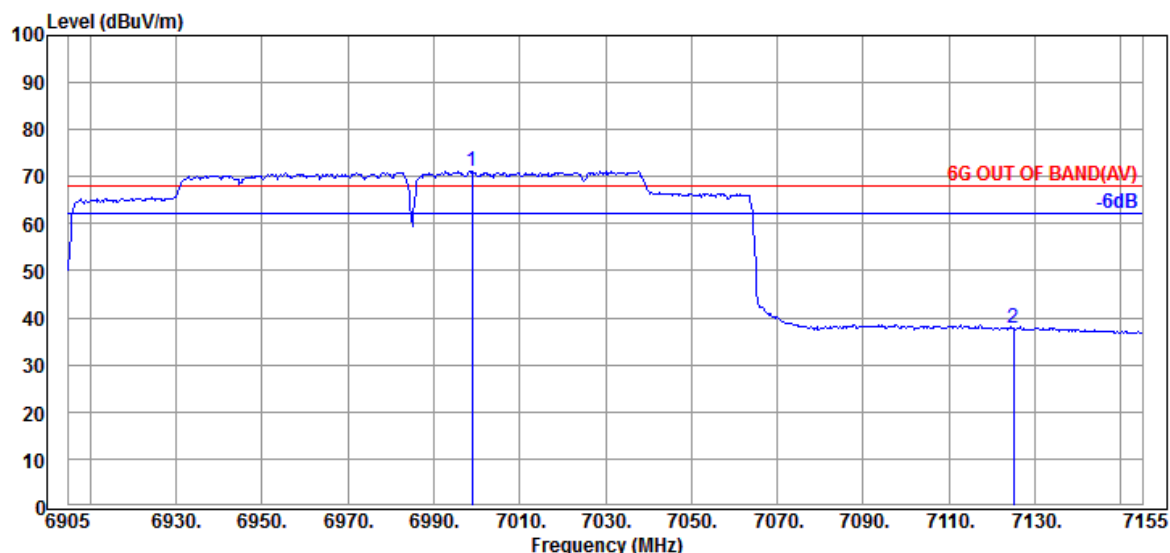
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HT160	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
6957.500	35.30	9.70	34.49	72.73	83.24	---	---	Peak
@ 7125.000	35.87	9.82	34.58	37.56	48.67	88.20	39.53	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
6999.000	35.40	9.71	34.51	60.46	71.06	---	---	Average
@ 7125.000	35.87	9.82	34.58	26.63	37.74	68.20	30.46	Average

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

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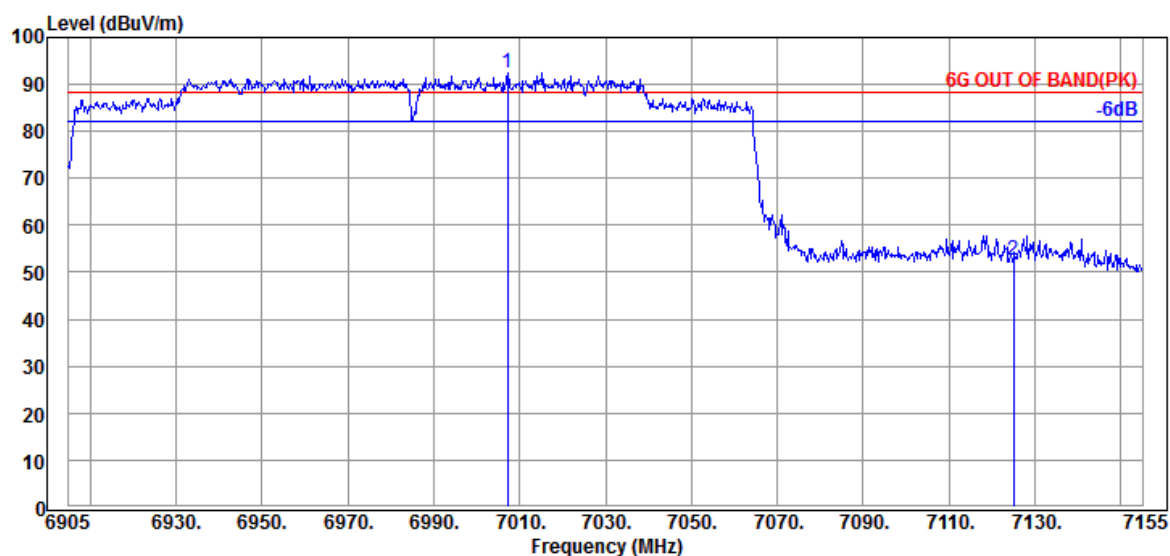
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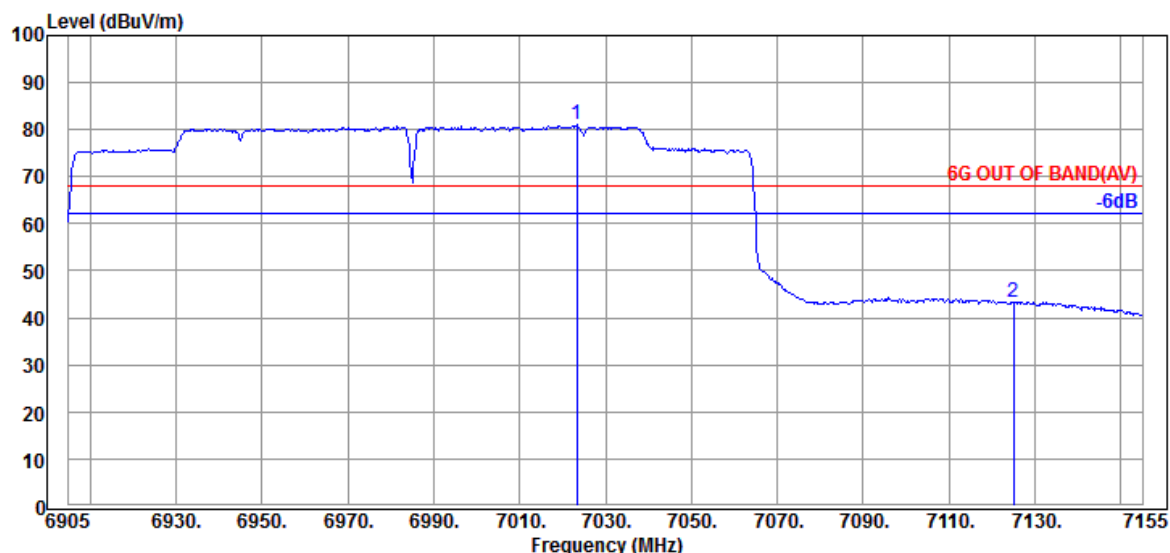
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Fax: +886 2 26099303

Mode	802.11ax-HT160	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
7007.250	35.43	9.73	34.52	81.84	92.48	---	---	Peak
@ 7125.000	35.87	9.82	34.58	41.49	52.60	88.20	35.60	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
7023.250	35.43	9.73	34.52	70.31	80.95	---	---	Average
@ 7125.000	35.87	9.82	34.58	32.08	43.19	68.20	25.01	Average

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

File Number: C1M2201240

Report Number: EM-F220092

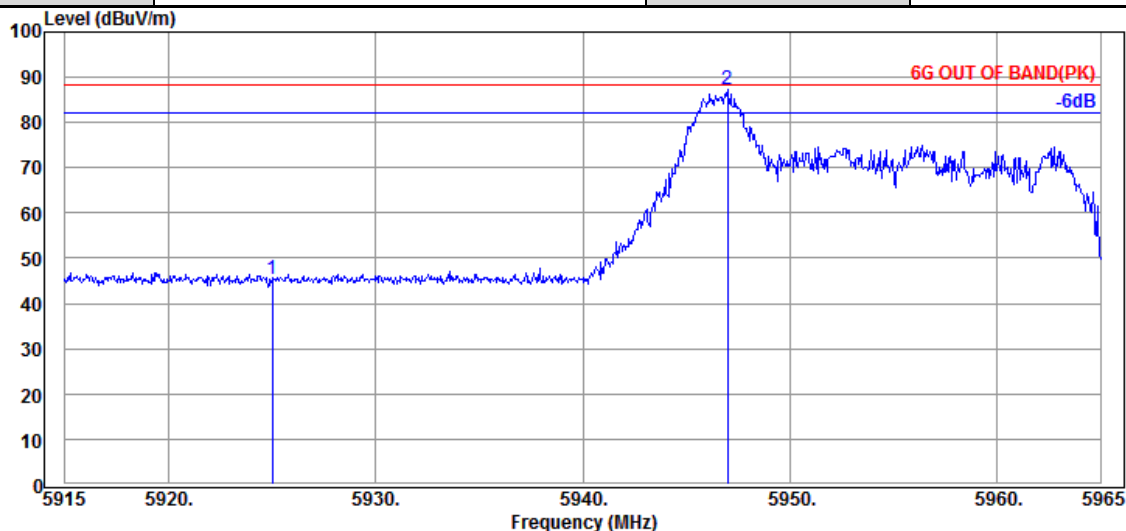
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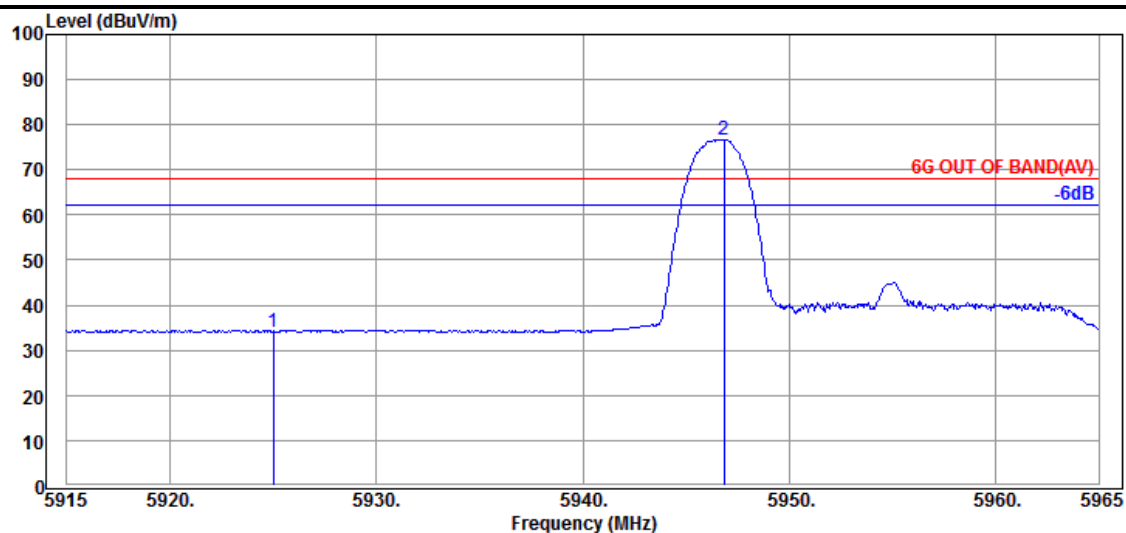
● OFDMA Modulation

Tones	26T	RU Index	0
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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	35.94	45.43	88.20	42.77	Peak
@ 5947.000	34.60	9.30	34.42	77.97	87.45	---	---	Peak



Antenna at Horizontal Polarization

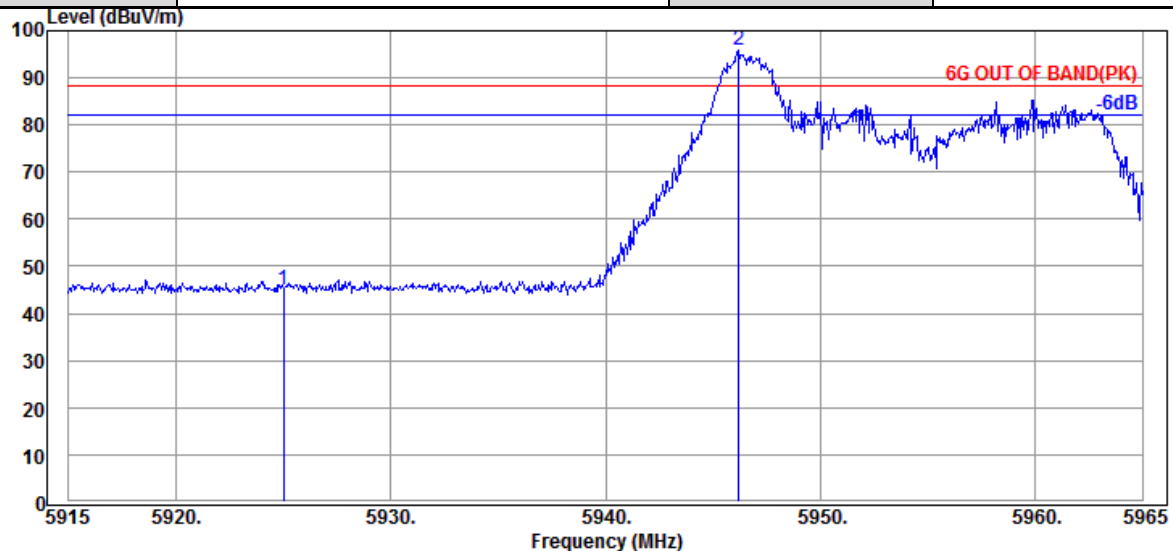
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	24.62	34.11	68.20	34.09	Average
@ 5946.850	34.60	9.30	34.42	67.25	76.73	---	---	Average

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

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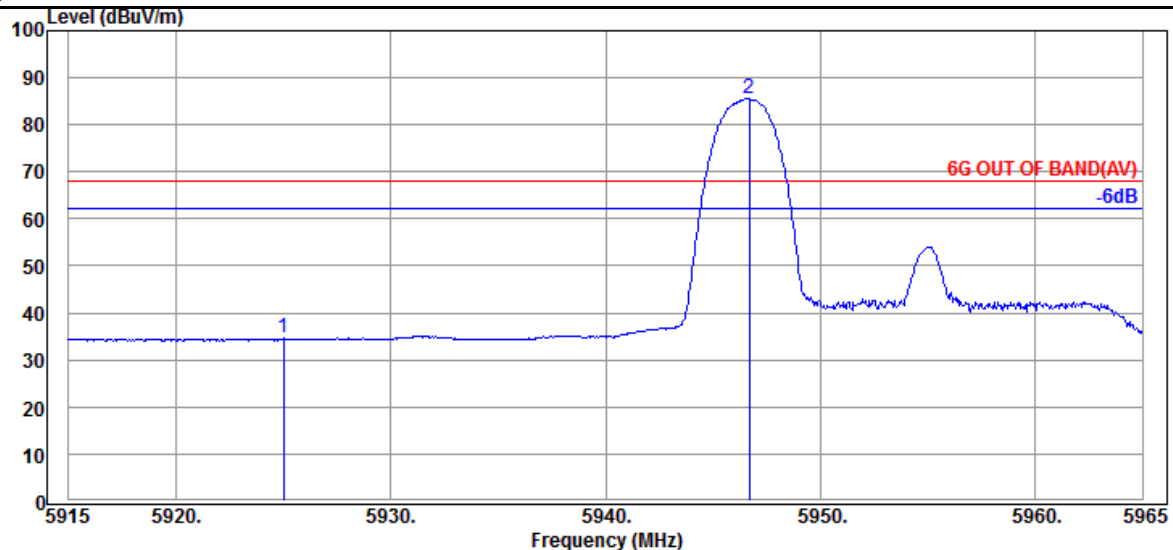
Tel: +886 2 26099301
Fax: +886 2 26099303

Tones	26T	RU Index	0
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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	35.50	44.99	88.20	43.21	Peak
@ 5946.200	34.60	9.30	34.42	86.29	95.77	---	---	Peak



Antenna at Vertical Polarization

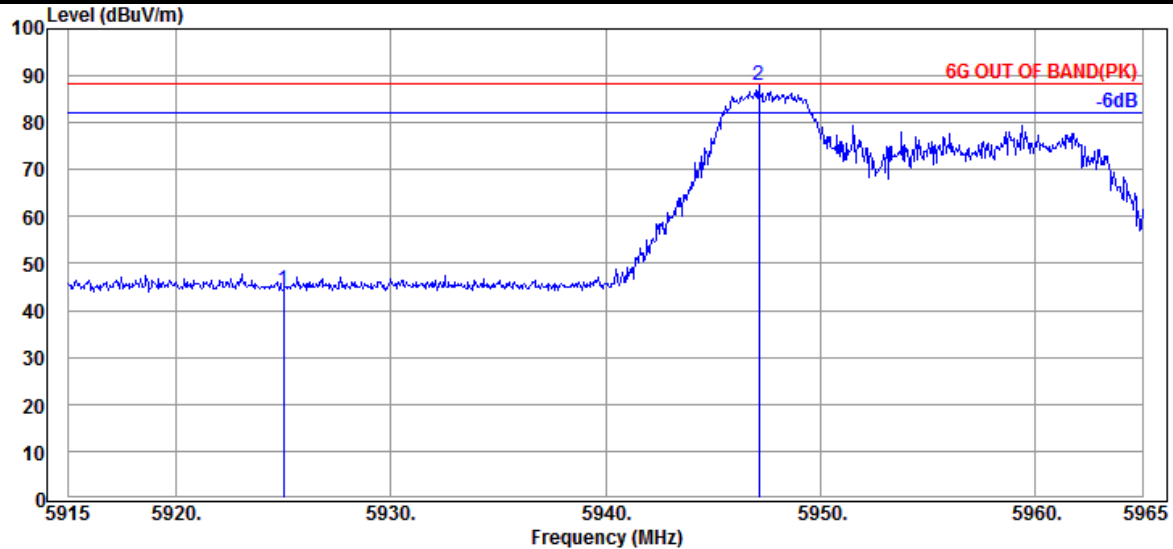
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	25.06	34.55	68.20	33.65	Average
@ 5946.700	34.60	9.30	34.42	76.05	85.53	---	---	Average

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

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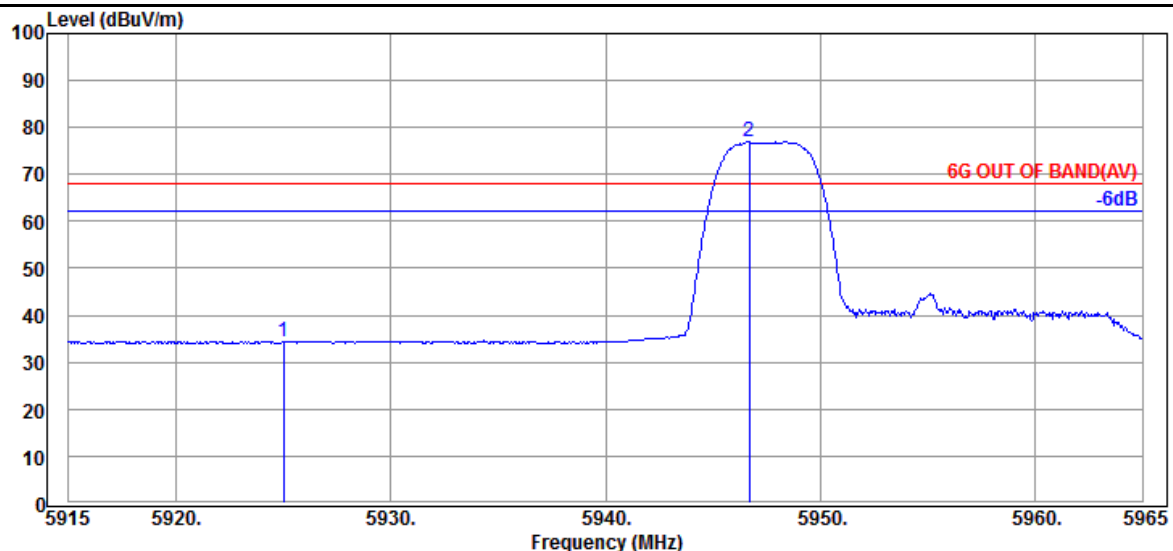
Tel: +886 2 26099301
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Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	34.80	44.29	88.20	43.91	Peak
@ 5947.150	34.60	9.30	34.42	78.64	88.12	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	24.76	34.25	68.20	33.95	Average
@ 5946.700	34.60	9.30	34.42	67.39	76.87	---	---	Average

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

File Number: C1M2201240

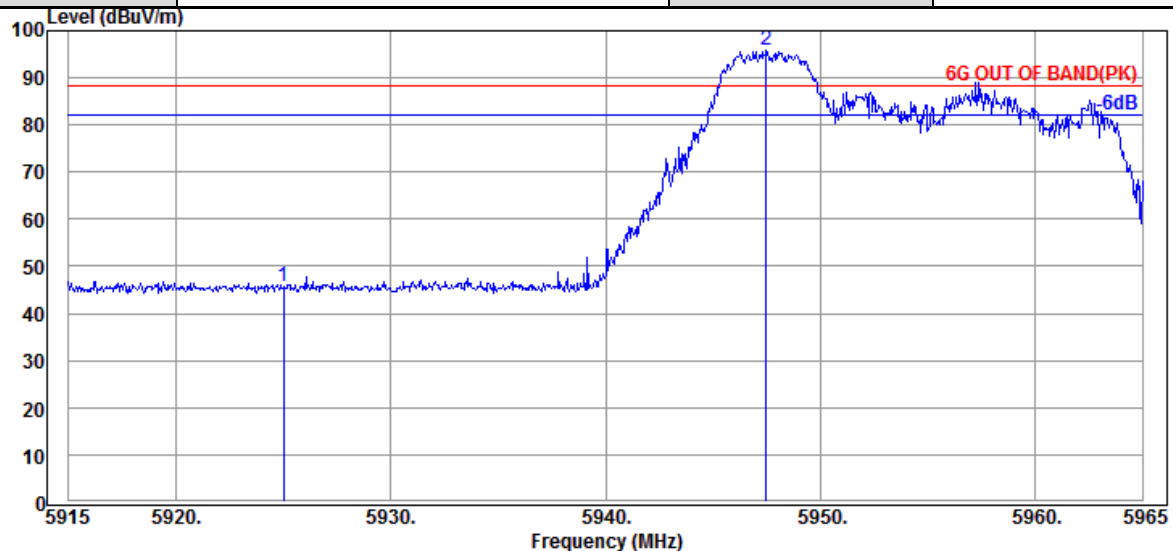
Report Number: EM-F220092

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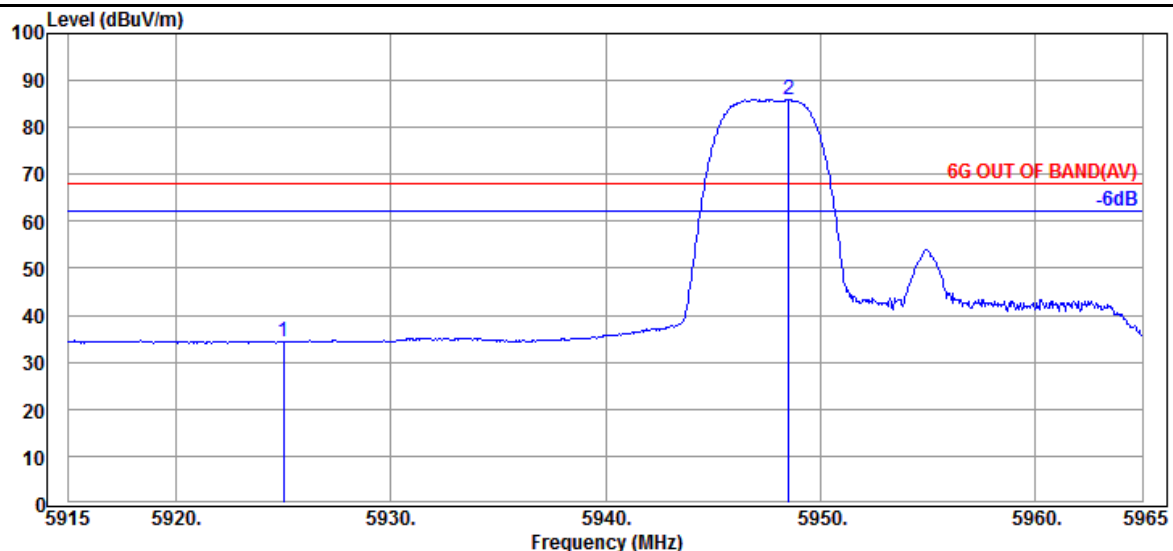
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Tones	52T	RU Index	37
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5955MHz



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	34.60	9.30	34.41	36.16	45.65	88.20	42.55	Peak
@ 5947.500	34.60	9.30	34.42	86.46	95.94	---	---	Peak



Antenna at Vertical Polarization

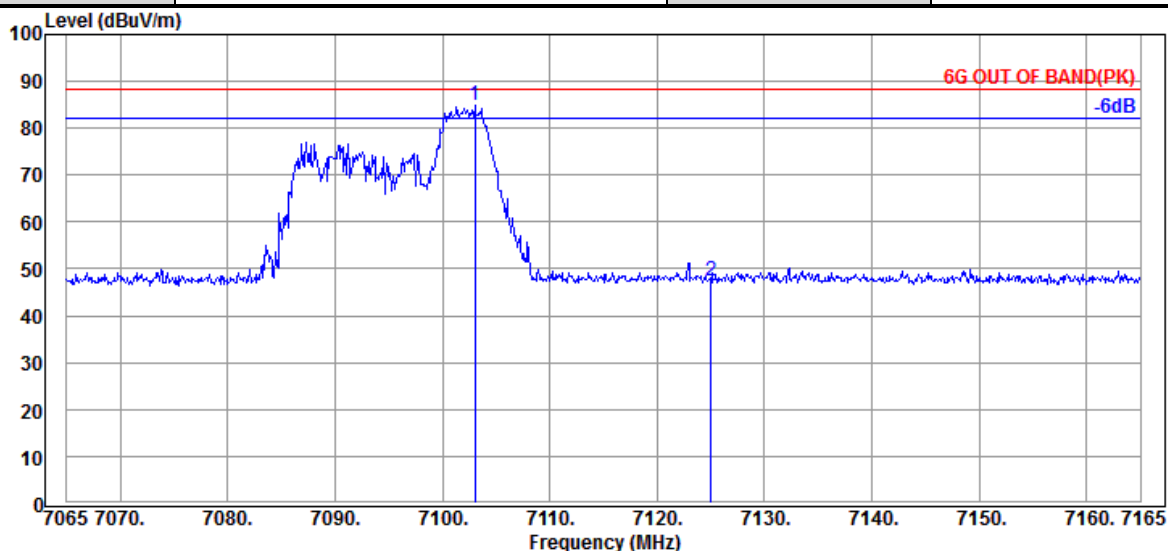
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	24.82	34.31	68.20	33.89	Average
@ 5948.550	34.60	9.30	34.42	76.46	85.94	---	---	Average

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

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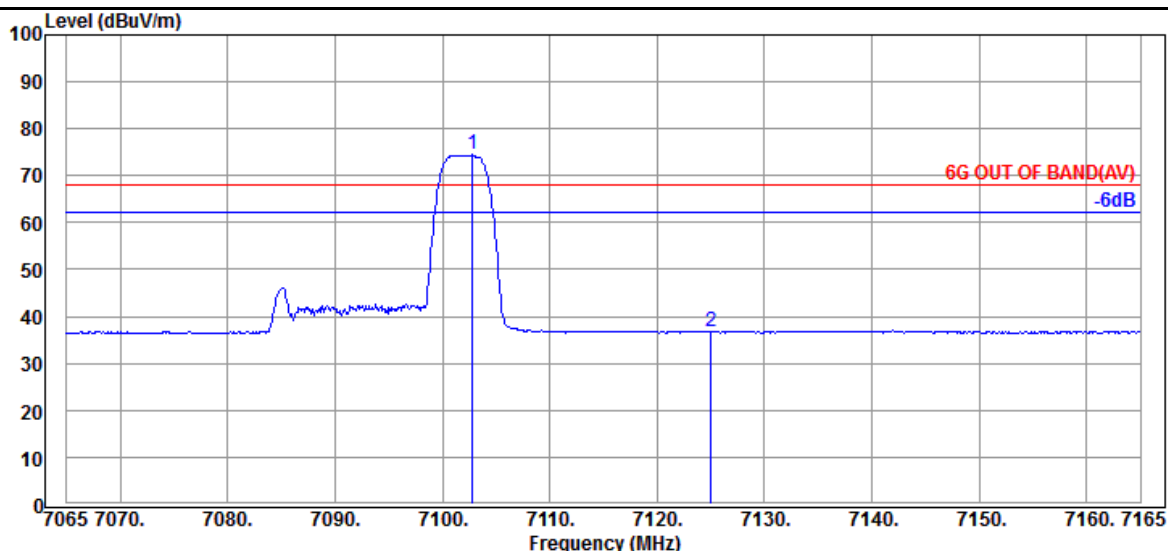
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7103.000	35.80	9.80	34.57	73.96	84.99	---	---	Peak
7125.000	35.87	9.82	34.58	36.27	47.38	88.20	40.82	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
@ 7102.800	35.80	9.80	34.57	63.38	74.41	---	---	Average
7125.000	35.87	9.82	34.58	25.57	36.68	68.20	31.52	Average

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

File Number: C1M2201240

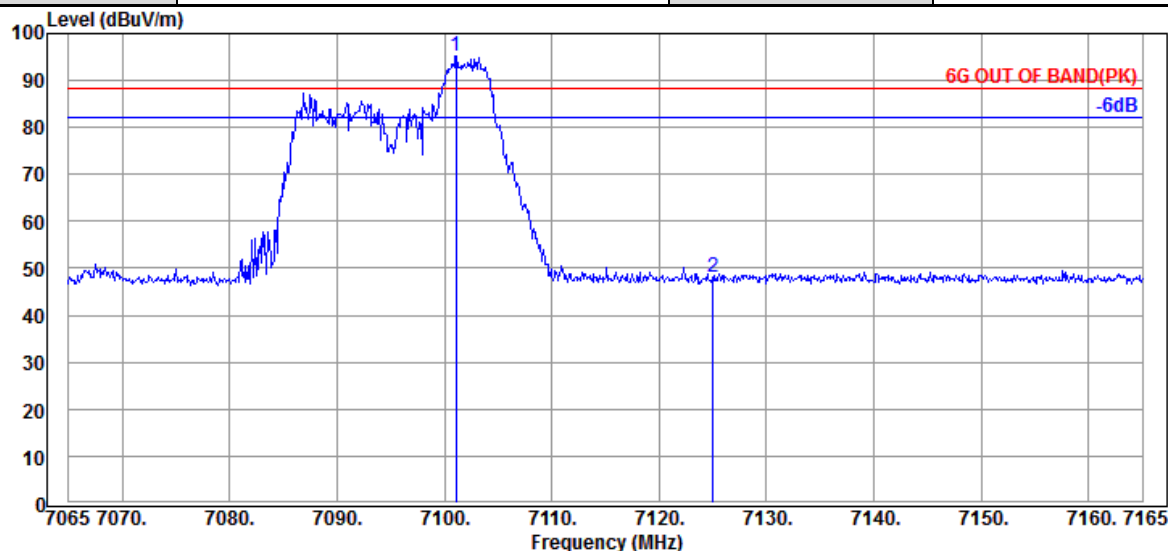
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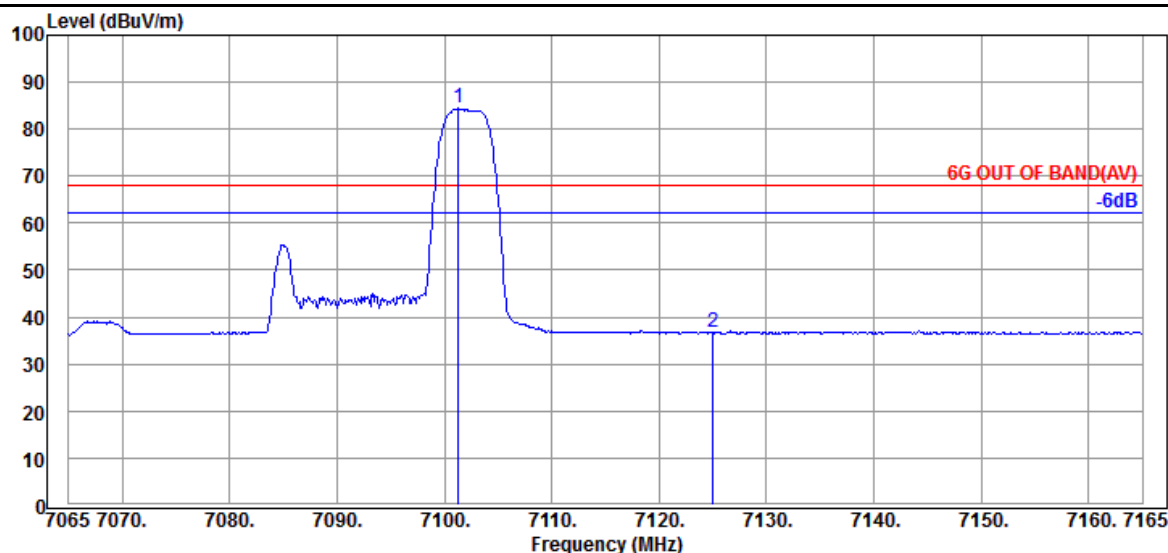
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Tones	52T	RU Index	44
Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 7085MHz



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
@ 7101.100	35.80	9.80	34.57	84.13	95.16	---	---	Peak
7125.000	35.87	9.82	34.58	36.97	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
@ 7101.300	35.80	9.80	34.57	73.39	84.42	---	---	Average
7125.000	35.87	9.82	34.58	25.56	36.67	68.20	31.53	Average

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

File Number: C1M2201240

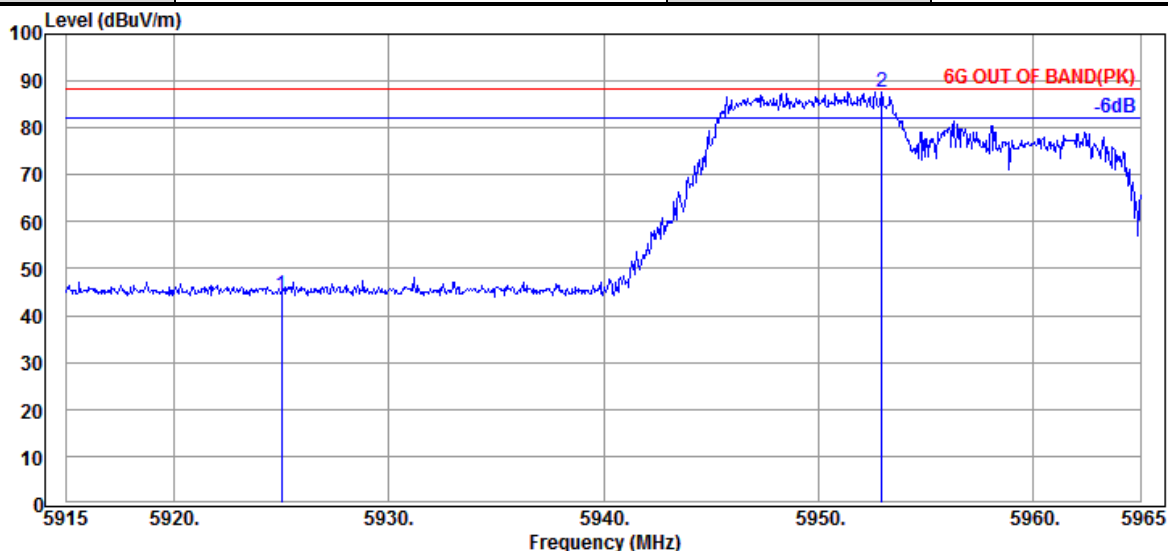
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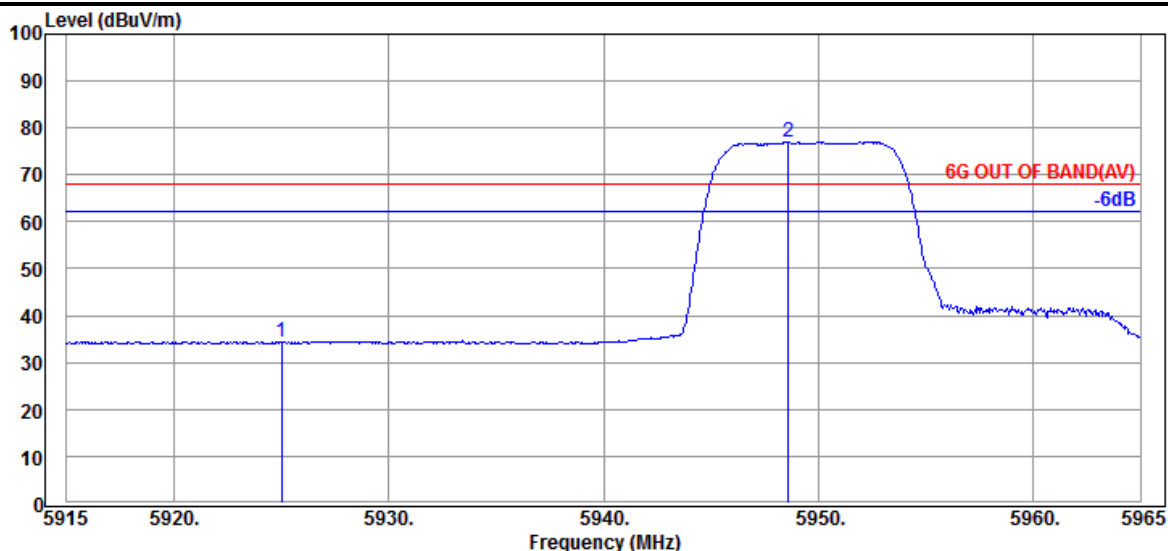
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Tones	106T	RU Index	53
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5955MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	34.80	44.29	88.20	43.91	Peak
@ 5952.950	34.60	9.30	34.42	78.28	87.76	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	24.72	34.21	68.20	33.99	Average
@ 5948.600	34.60	9.30	34.42	67.49	76.97	---	---	Average

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

File Number: C1M2201240

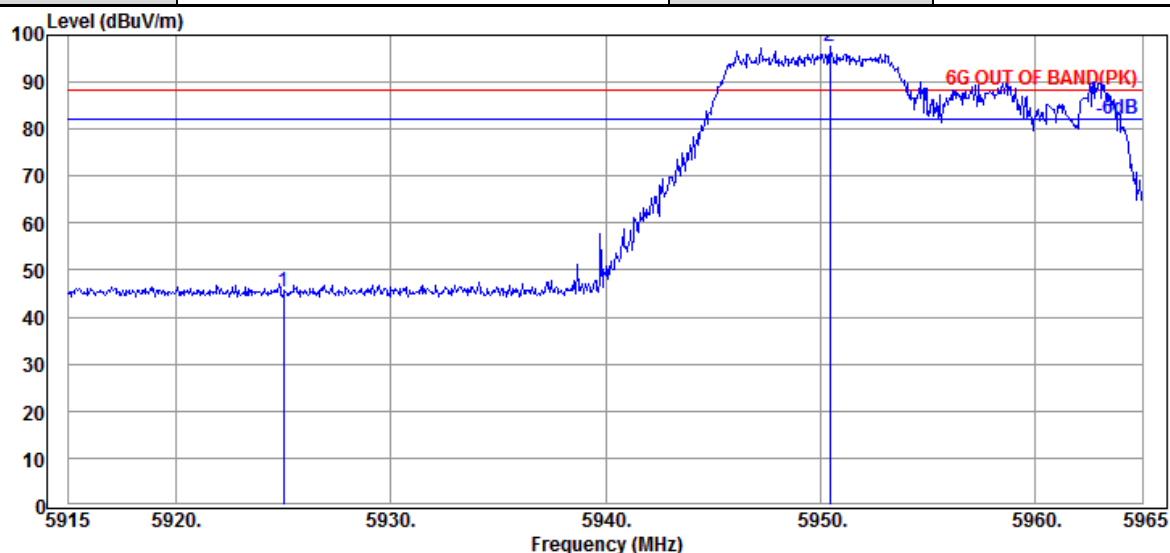
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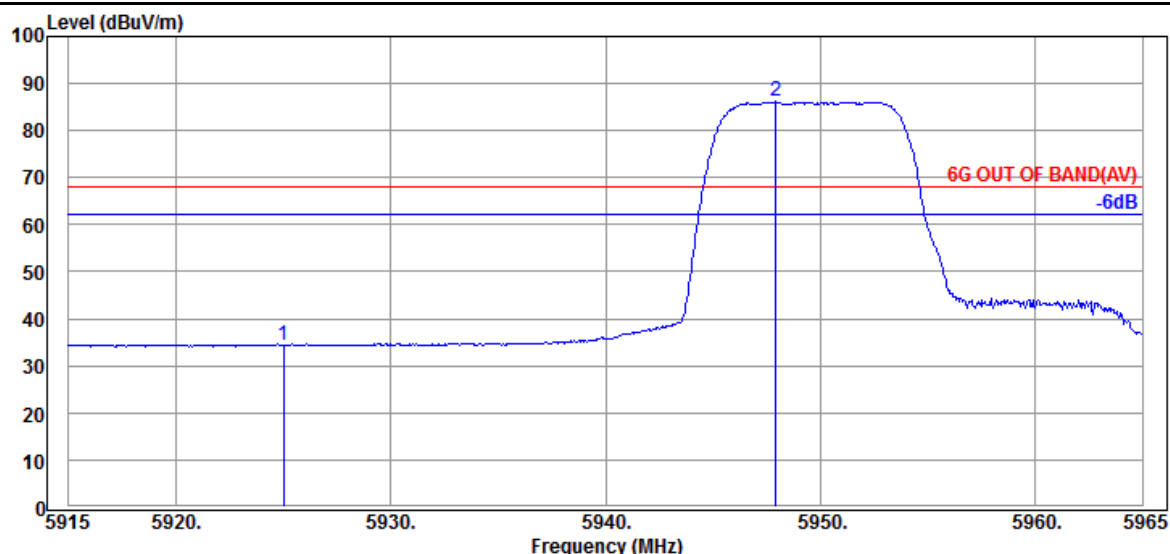
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Fax: +886 2 26099303

Tones	106T	RU Index	53
Mode	802.11ax-HE20	U-NII Band	5
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	34.60	9.30	34.41	35.78	45.27	88.20	42.93	Peak
@ 5950.450	34.60	9.30	34.42	87.96	97.44	---	---	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
5925.000	34.60	9.30	34.41	24.75	34.24	68.20	33.96	Average
@ 5947.950	34.60	9.30	34.42	76.63	86.11	---	---	Average

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

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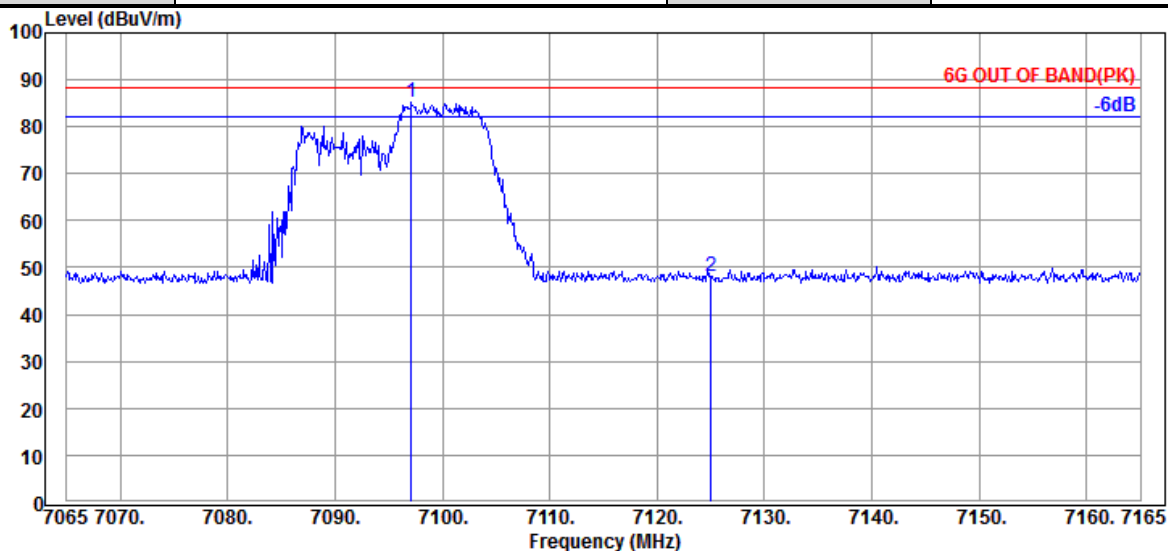
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Tel: +886 2 26099301

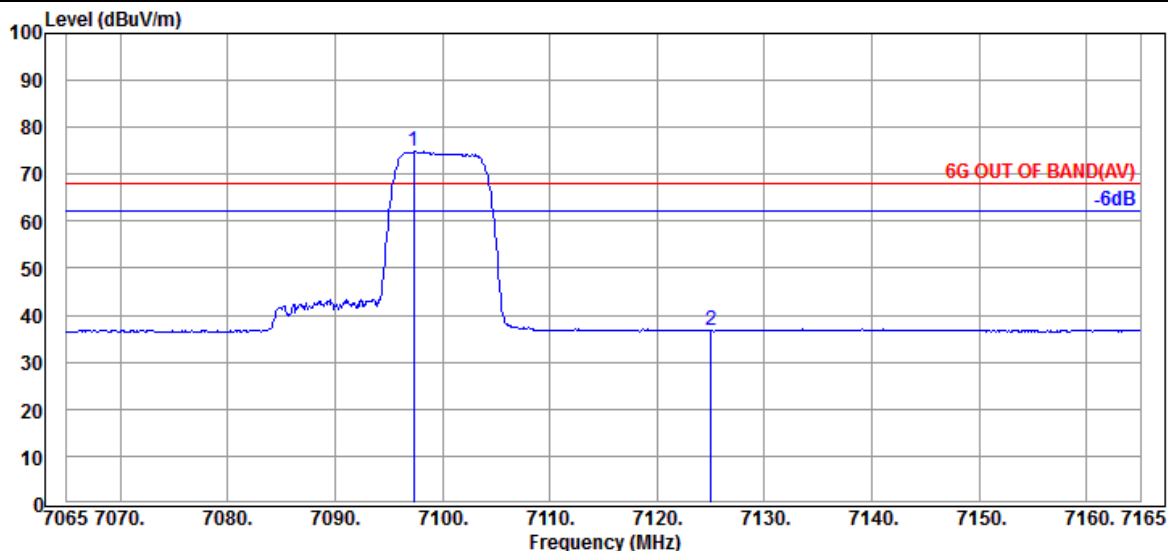
Fax: +886 2 26099303

Tones	106T	RU Index	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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7097.100	35.80	9.80	34.57	74.28	85.31	---	---	Peak
7125.000	35.87	9.82	34.58	36.99	48.10	88.20	40.10	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
@ 7097.300	35.80	9.80	34.57	63.88	74.91	---	---	Average
7125.000	35.87	9.82	34.58	25.58	36.69	68.20	31.51	Average

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

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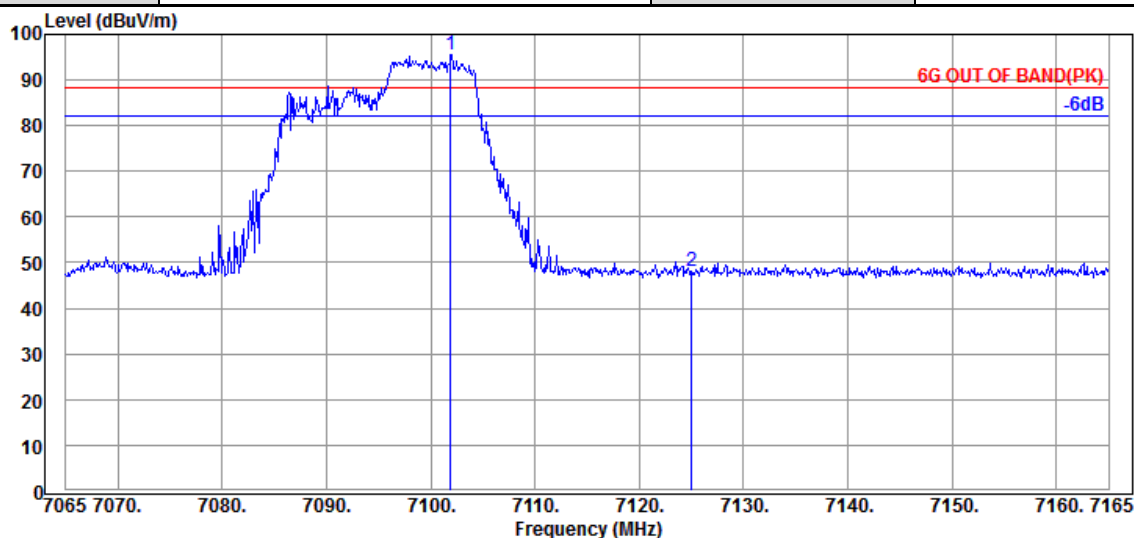
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Tel: +886 2 26099301

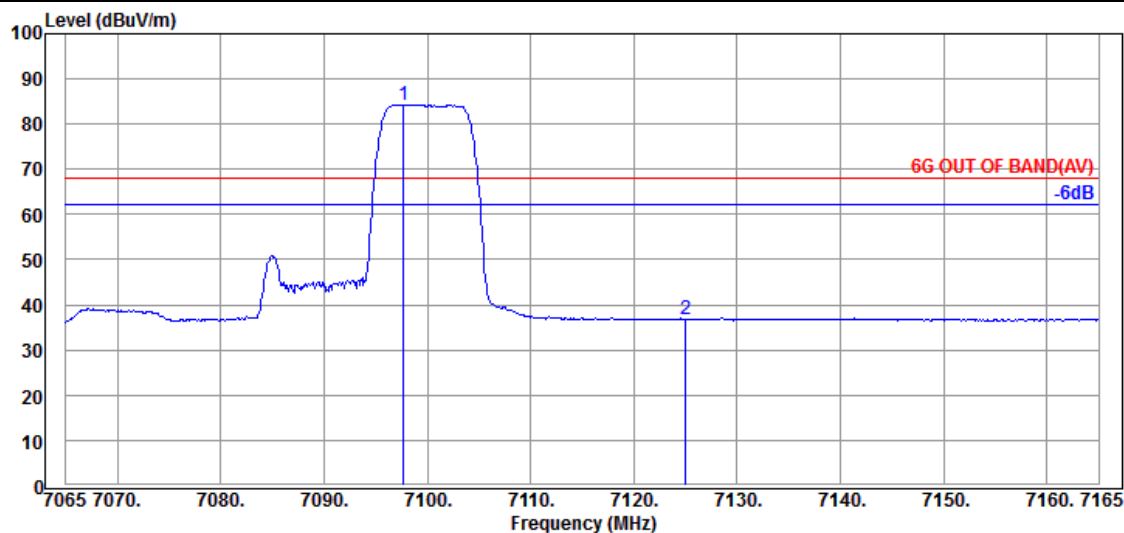
Fax: +886 2 26099303

Tones	106T	RU Index	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7101.900	35.80	9.80	34.57	84.53	95.56	---	---	Peak
7125.000	35.87	9.82	34.58	37.15	48.26	88.20	39.94	Peak



Antenna at Vertical Polarization

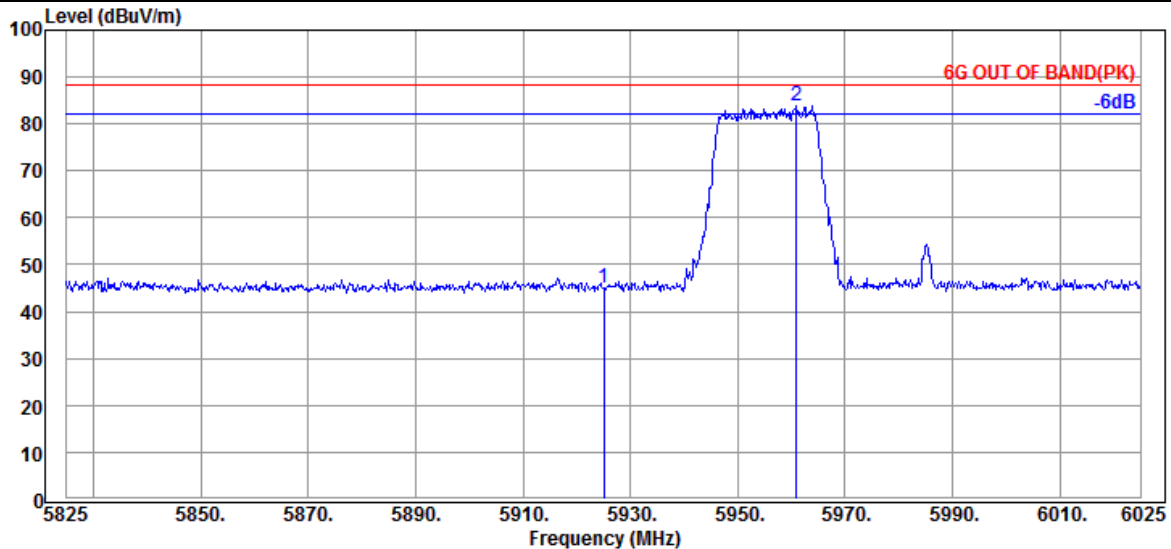
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7097.700	35.80	9.80	34.57	73.31	84.34	---	---	Average
7125.000	35.87	9.82	34.58	25.69	36.80	68.20	31.40	Average

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

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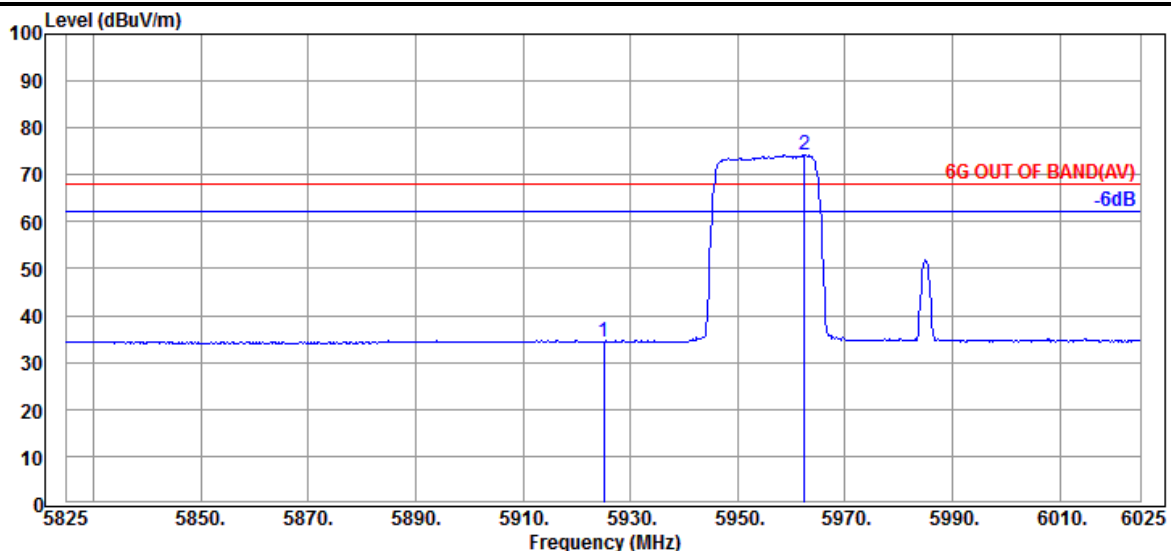
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Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5985MHz



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	34.60	9.30	34.41	35.66	45.15	88.20	43.05	Peak
@ 5961.000	34.60	9.31	34.43	74.48	83.96	---	---	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	34.60	9.30	34.41	24.90	34.39	68.20	33.81	Average
@ 5962.400	34.60	9.31	34.43	64.83	74.31	---	---	Average

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

File Number: C1M2201240

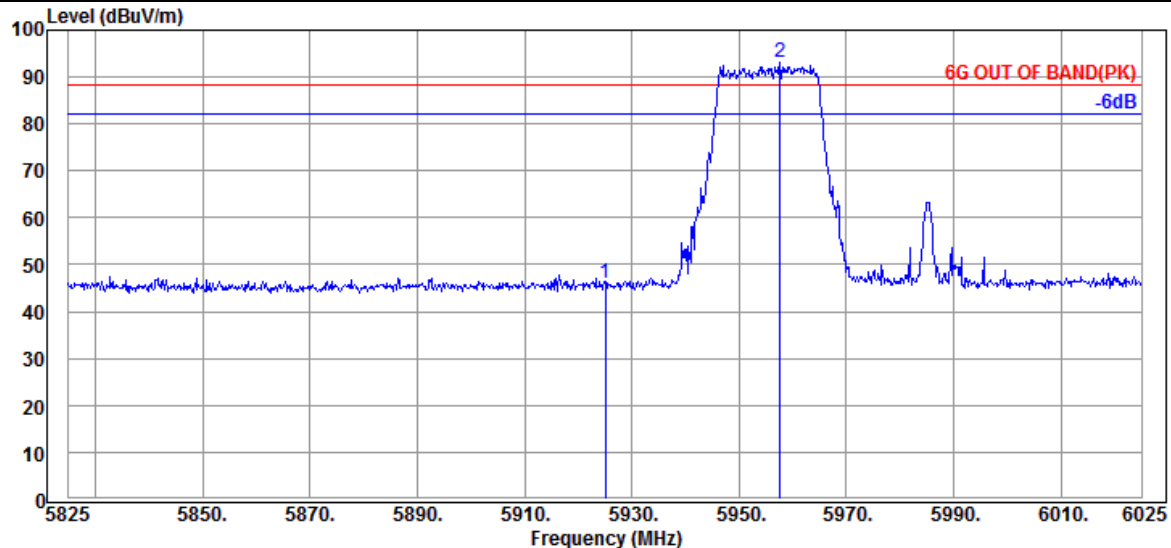
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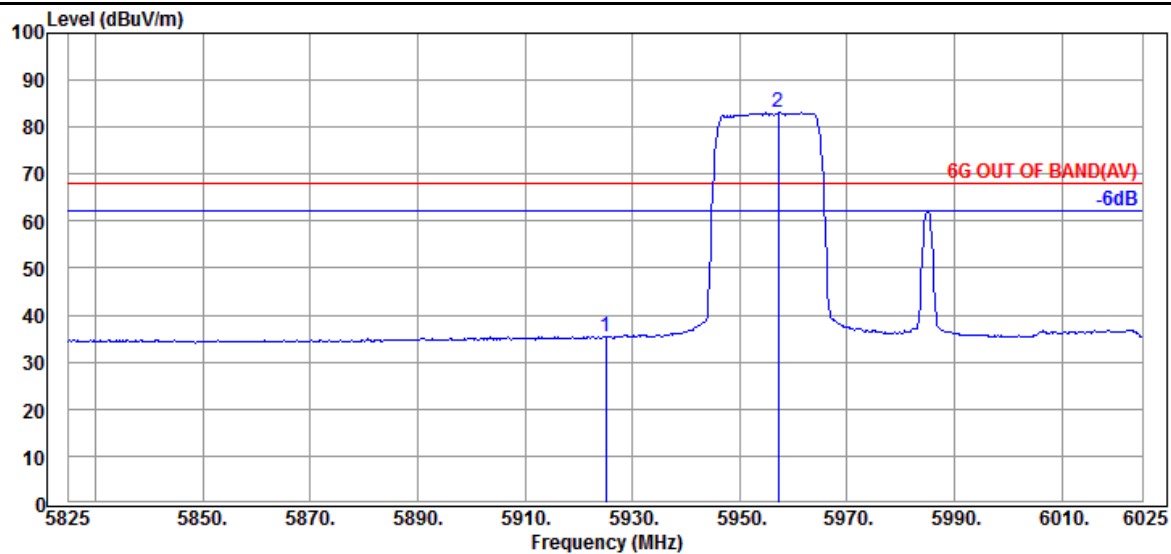
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Tones	242T	RU Index	61
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5985MHz



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	34.60	9.30	34.41	36.62	46.11	88.20	42.09	Peak
@ 5957.600	34.60	9.30	34.42	83.73	93.21	---	---	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	34.60	9.30	34.41	25.83	35.32	68.20	32.88	Average
@ 5957.200	34.60	9.30	34.42	73.68	83.16	---	---	Average

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

File Number: C1M2201240

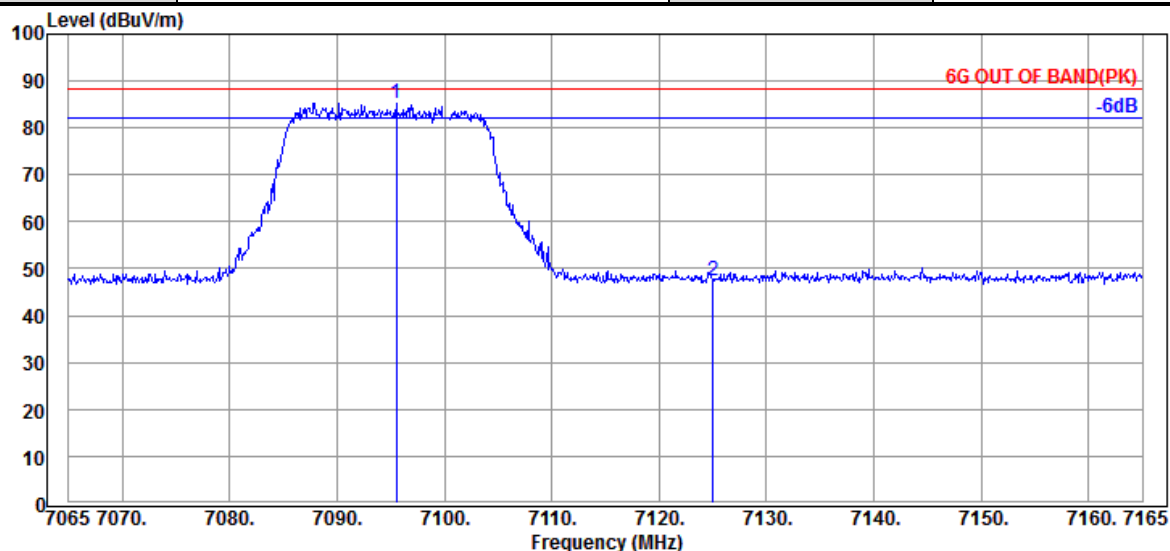
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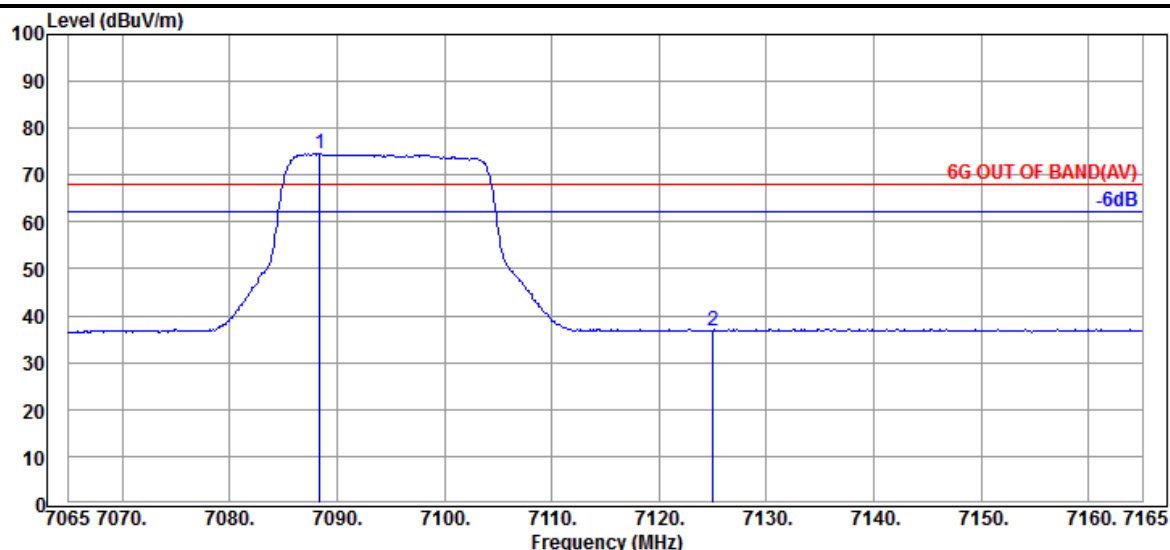
Tel: +886 2 26099301
Fax: +886 2 26099303

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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7095.500	35.80	9.80	34.57	74.21	85.24	---	---	Peak
7125.000	35.87	9.82	34.58	36.24	47.35	88.20	40.85	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 7088.400	35.80	9.80	34.57	63.55	74.58	---	---	Average
7125.000	35.87	9.82	34.58	25.72	36.83	68.20	31.37	Average

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

File Number: C1M2201240

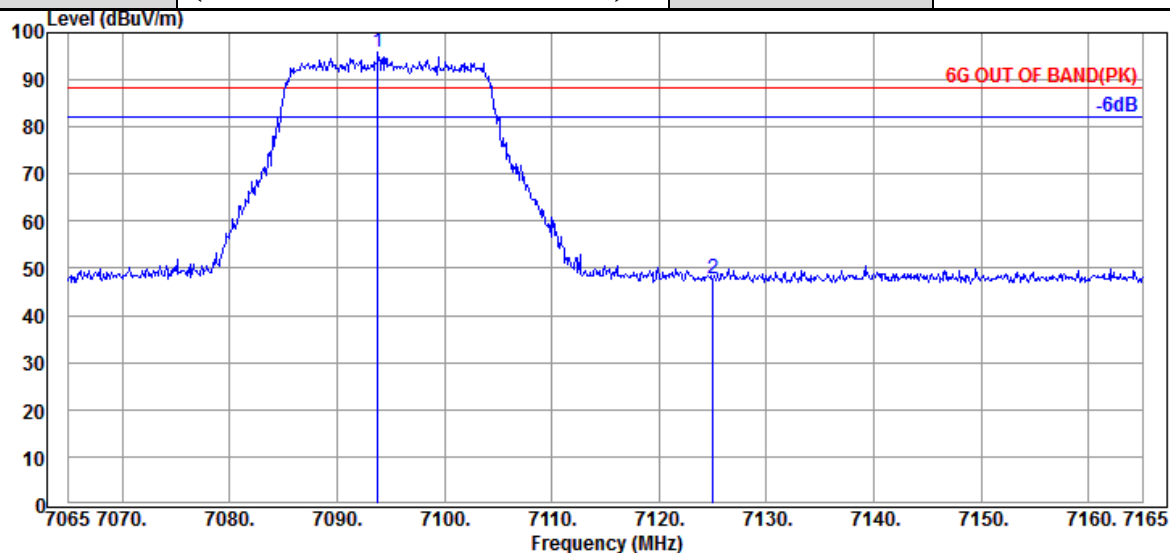
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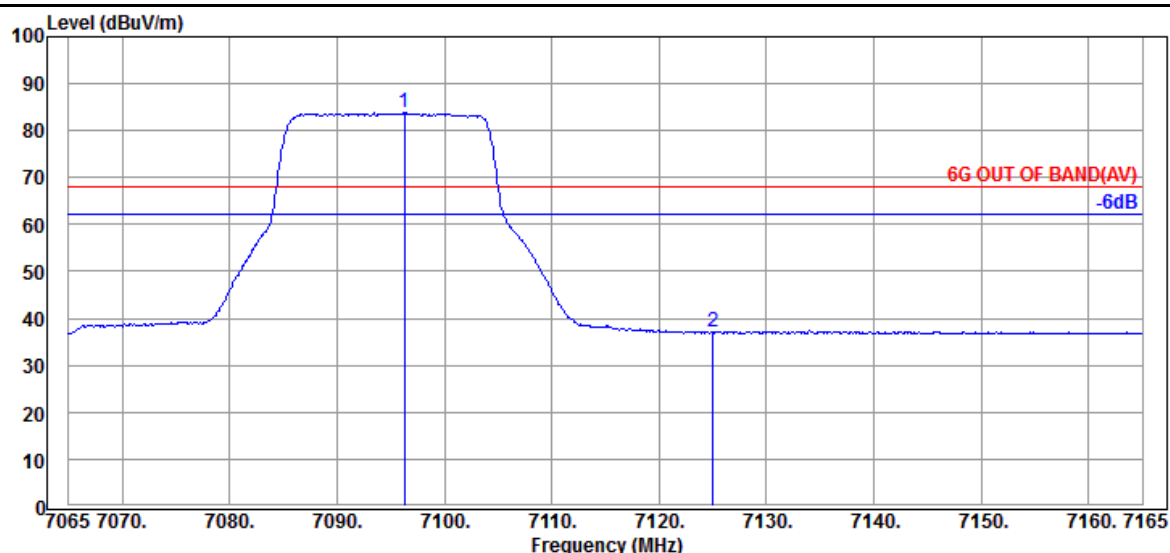
Tel: +886 2 26099301
Fax: +886 2 26099303

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 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
@ 7093.800	35.80	9.80	34.57	84.87	95.90	---	---	Peak
7125.000	35.87	9.82	34.58	36.82	47.93	88.20	40.27	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
@ 7096.300	35.80	9.80	34.57	72.98	84.01	---	---	Average
7125.000	35.87	9.82	34.58	26.07	37.18	68.20	31.02	Average

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

File Number: C1M2201240

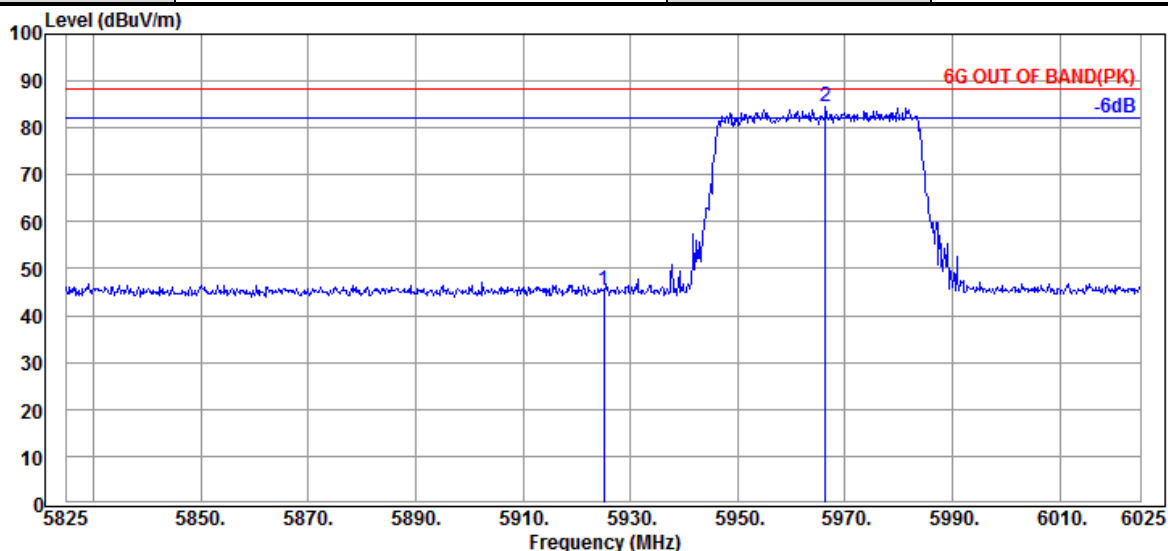
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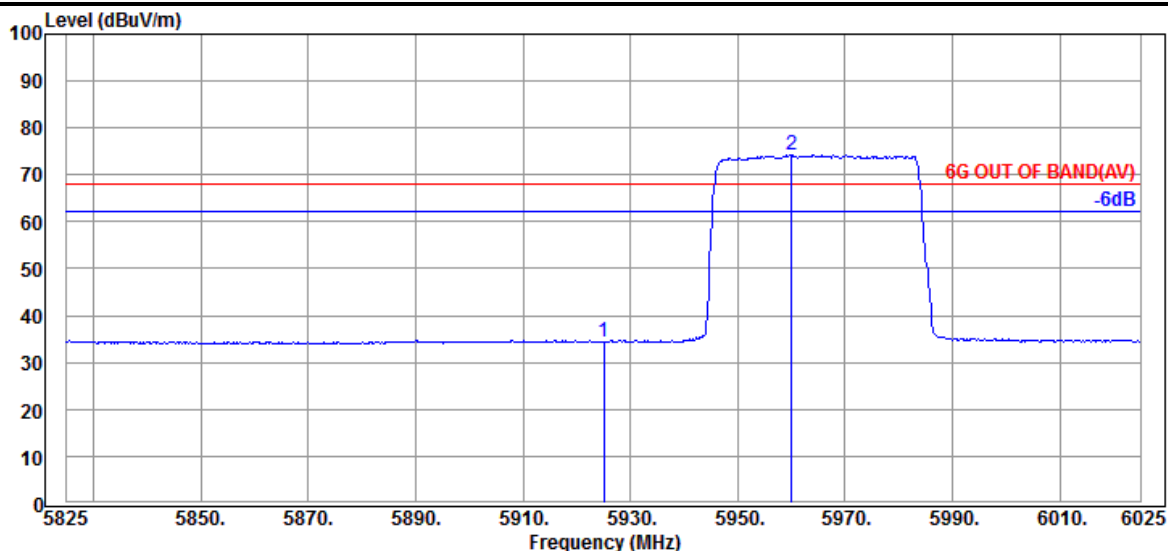
Tel: +886 2 26099301
Fax: +886 2 26099303

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	34.60	9.30	34.41	35.80	45.29	88.20	42.91	Peak
@ 5966.400	34.60	9.31	34.43	74.98	84.46	---	---	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	34.60	9.30	34.41	25.03	34.52	68.20	33.68	Average
@ 5960.000	34.60	9.31	34.43	64.70	74.18	---	---	Average

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

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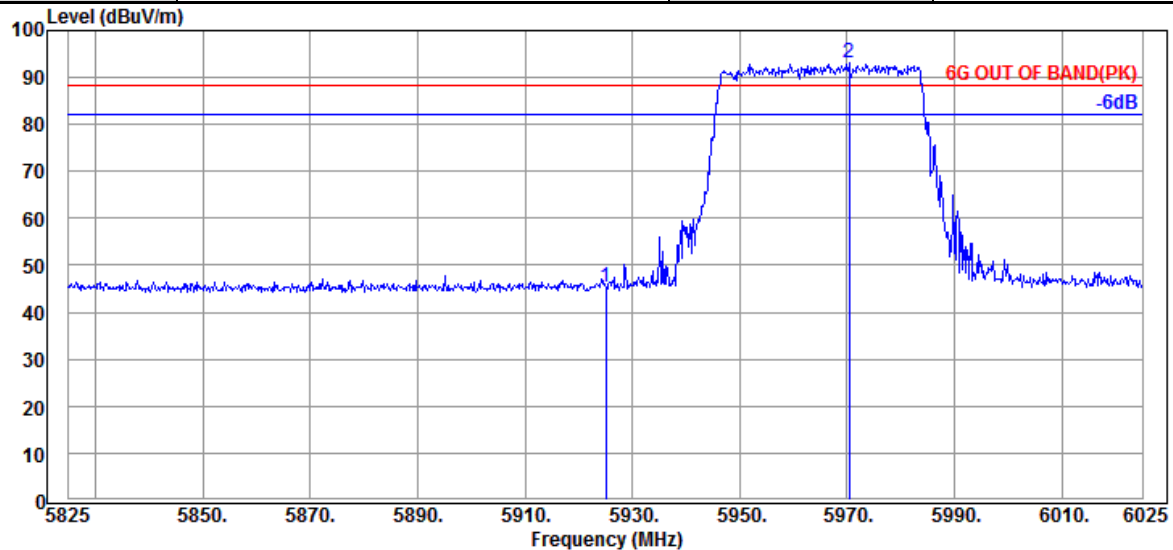
Report Number: EM-F220092

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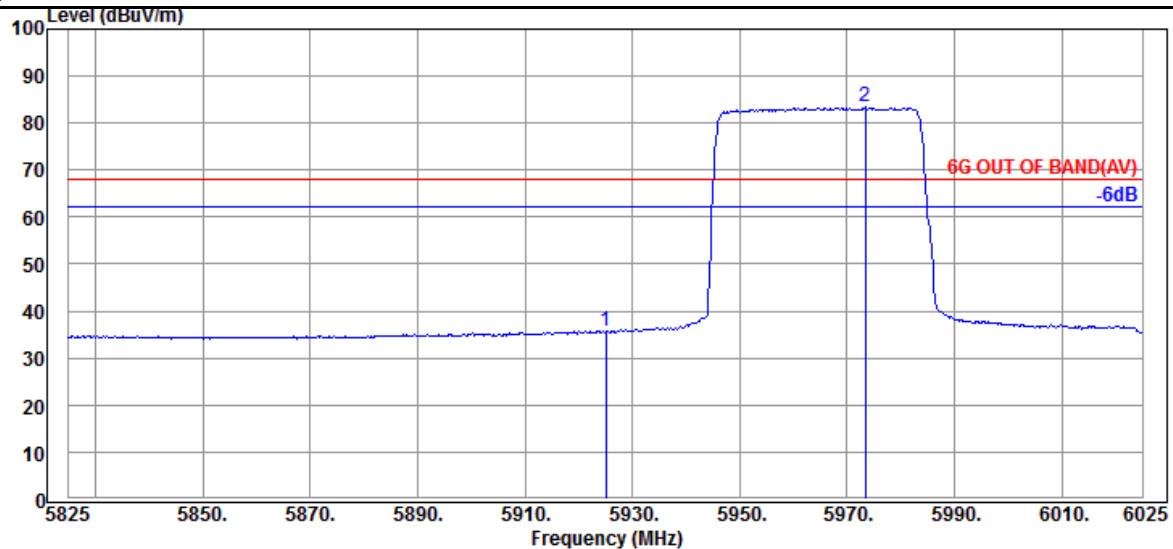
Tel: +886 2 26099301
Fax: +886 2 26099303

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 (dBUV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5925.000	34.60	9.30	34.41	35.77	45.26	88.20	42.94	Peak
@ 5970.400	34.60	9.31	34.43	83.71	93.19	---	---	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
5925.000	34.60	9.30	34.41	26.08	35.57	68.20	32.63	Average
@ 5973.400	34.60	9.31	34.43	73.89	83.37	---	---	Average

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

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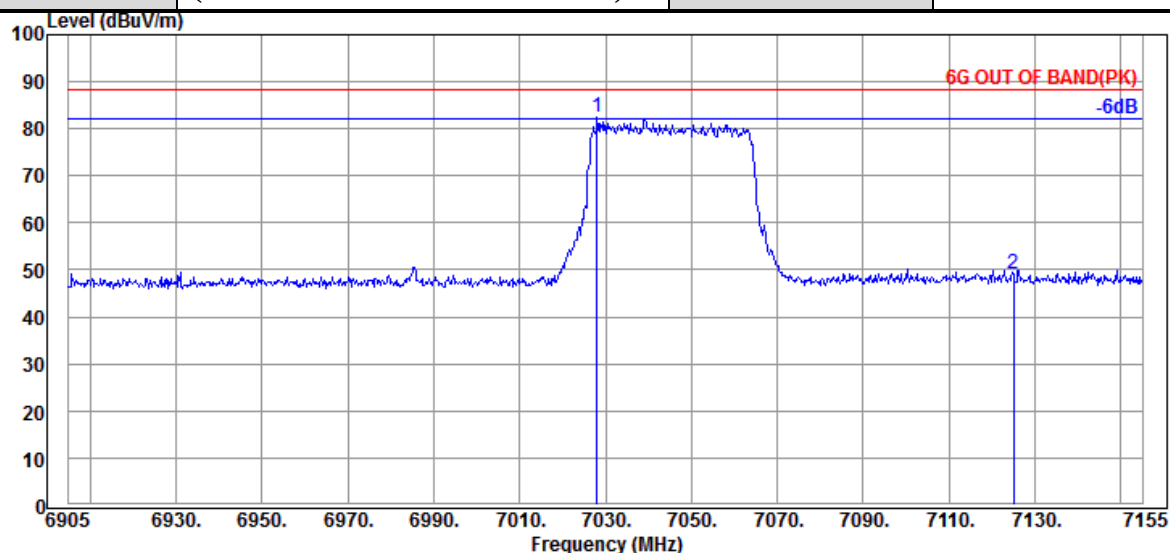
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Tel: +886 2 26099301

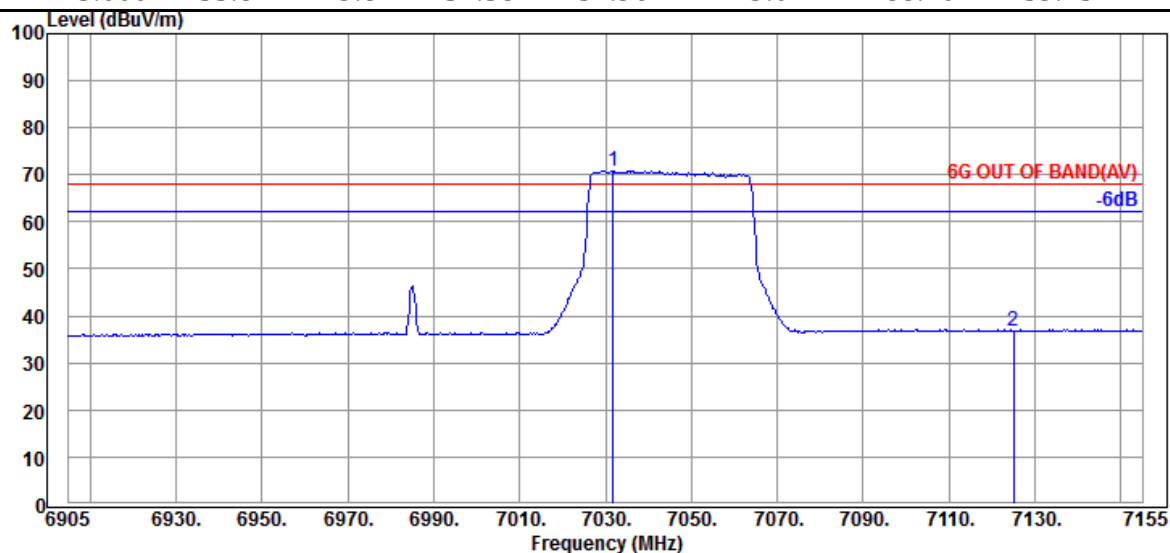
Fax: +886 2 26099303

Tones	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7028.000	35.47	9.75	34.52	71.61	82.31	---	---	Peak
7125.000	35.87	9.82	34.58	37.96	49.07	88.20	39.13	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
@ 7031.750	35.47	9.75	34.54	60.16	70.84	---	---	Average
7125.000	35.87	9.82	34.58	25.72	36.83	68.20	31.37	Average

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

File Number: C1M2201240

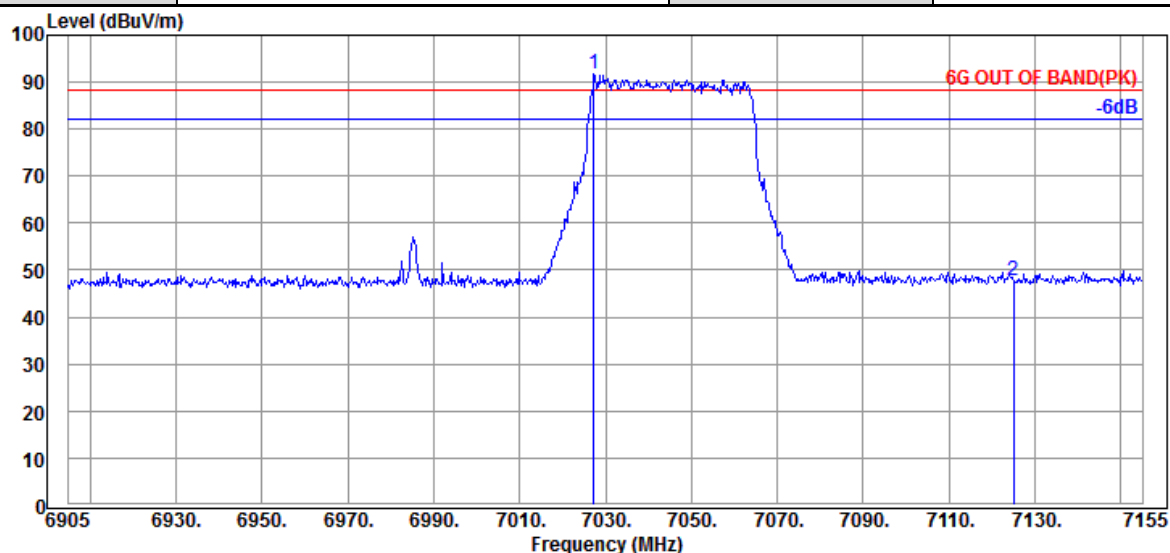
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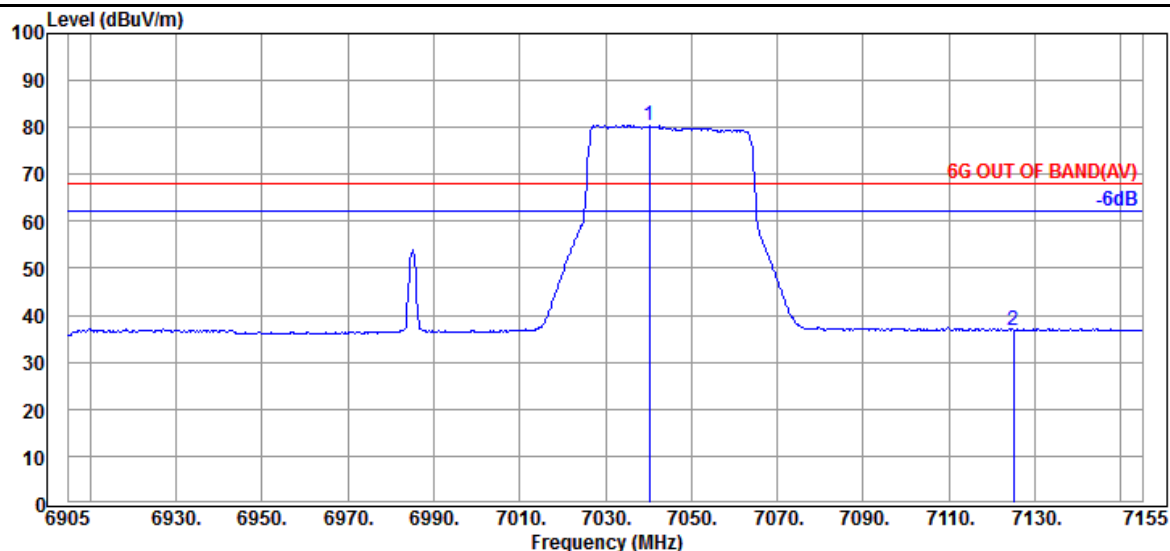
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Fax: +886 2 26099303

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
@ 7027.250	35.47	9.75	34.52	81.05	91.75	---	---	Peak
7125.000	35.87	9.82	34.58	36.61	47.72	88.20	40.48	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
@ 7040.250	35.47	9.75	34.54	69.68	80.36	---	---	Average
7125.000	35.87	9.82	34.58	25.76	36.87	68.20	31.33	Average

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

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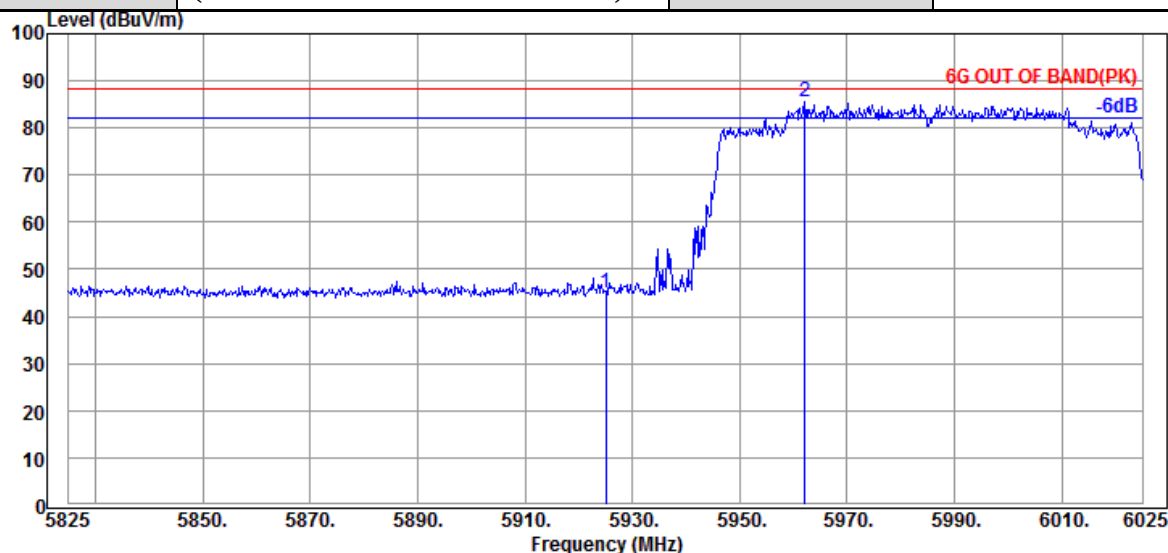
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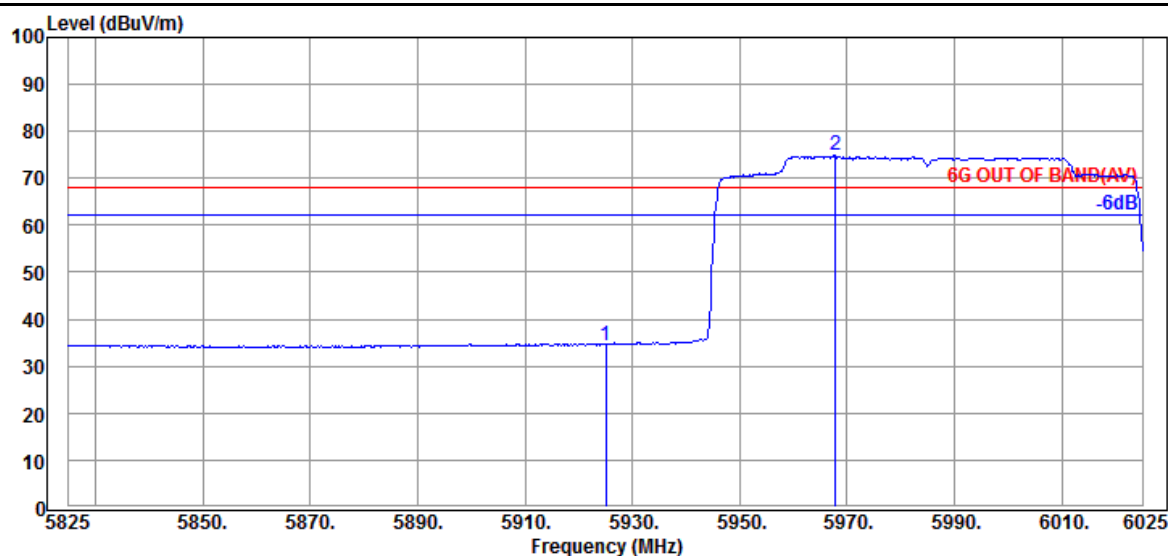
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Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5985MHz



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	34.60	9.30	34.41	35.40	44.89	88.20	43.31	Peak
@ 5962.200	34.60	9.31	34.43	76.21	85.69	---	---	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	34.60	9.30	34.41	25.04	34.53	68.20	33.67	Average
@ 5967.800	34.60	9.31	34.43	65.41	74.89	---	---	Average

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

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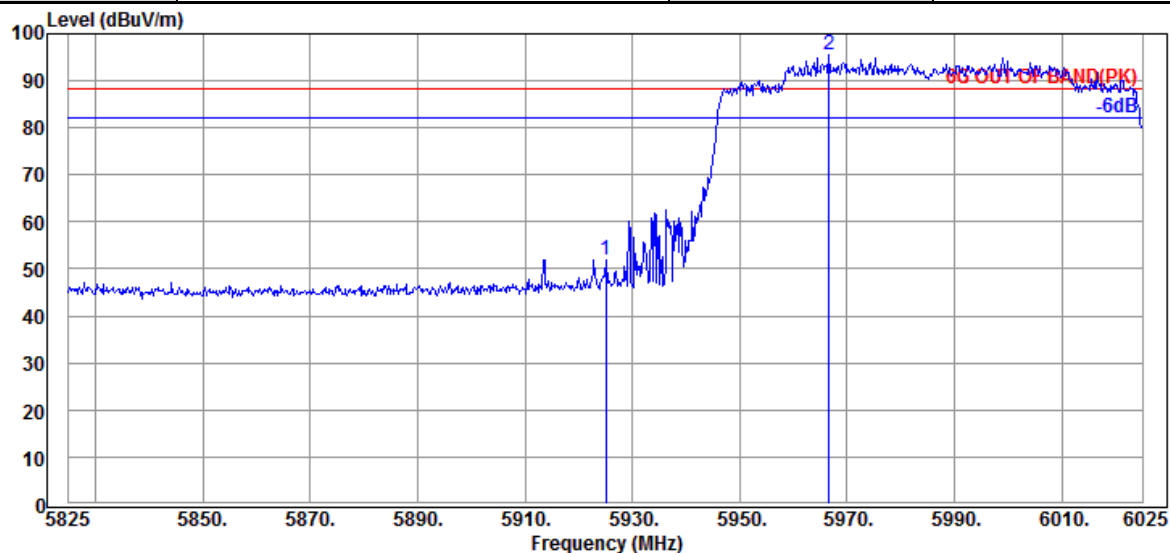
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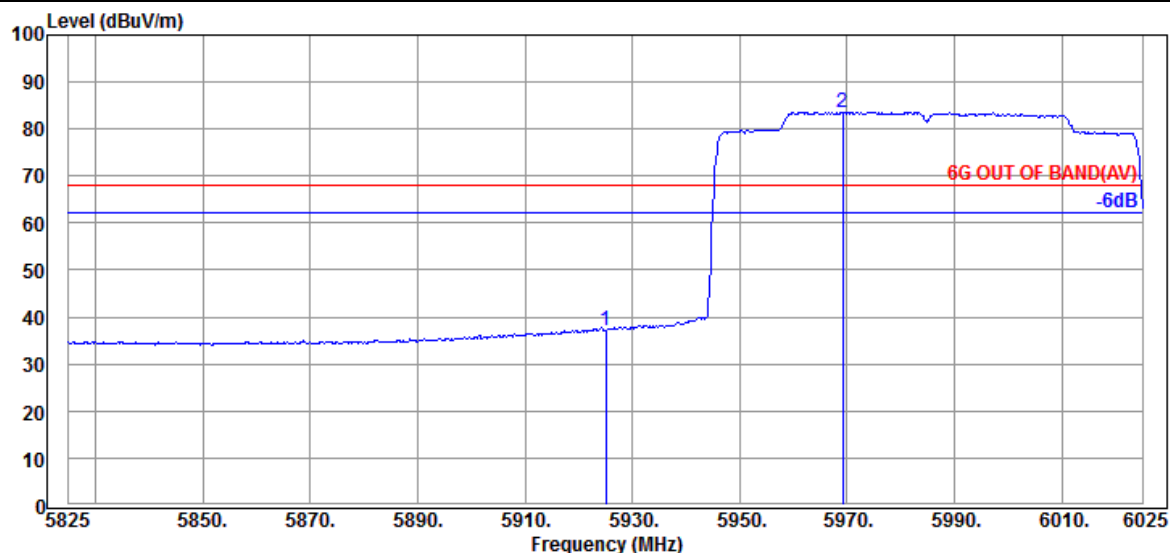
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Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE-ICT Antenna)	Frequency	TX 5985MHz



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	34.60	9.30	34.41	42.51	52.00	88.20	36.20	Peak
@ 5966.600	34.60	9.31	34.43	86.09	95.57	---	---	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	34.60	9.30	34.41	27.60	37.09	68.20	31.11	Average
@ 5969.200	34.60	9.31	34.43	74.16	83.64	---	---	Average

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

File Number: C1M2201240

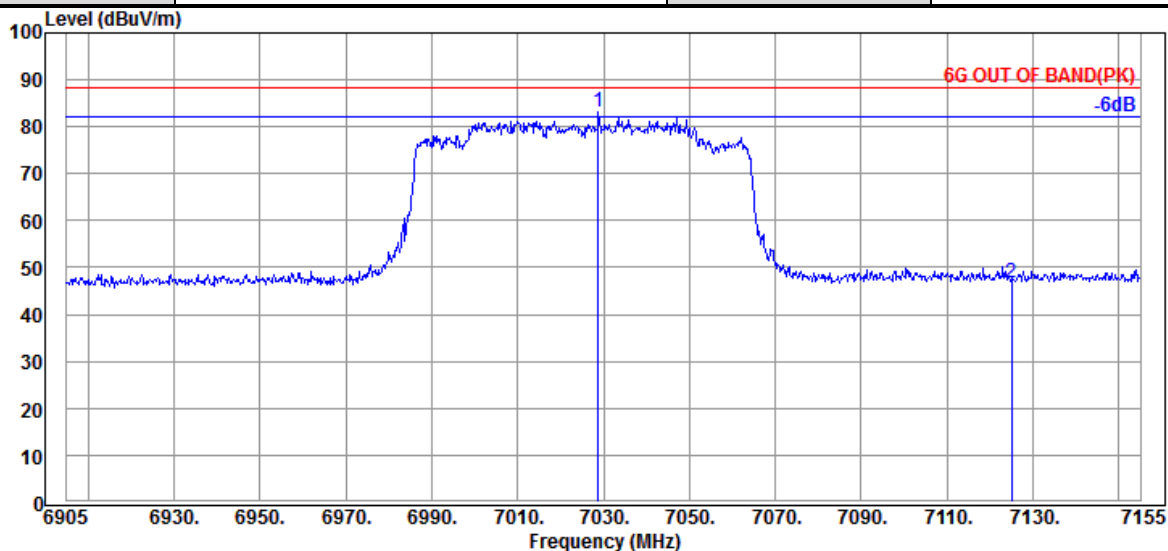
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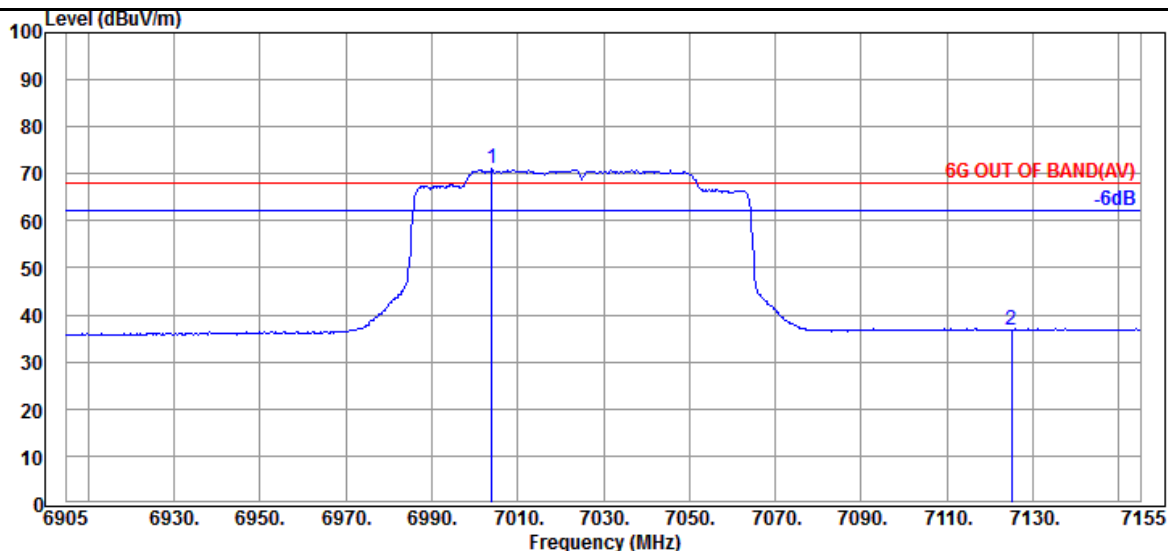
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Fax: +886 2 26099303

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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 7028.750	35.47	9.75	34.52	72.38	83.08	---	---	Peak
7125.000	35.87	9.82	34.58	35.71	46.82	88.20	41.38	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
@ 7004.000	35.40	9.71	34.51	60.38	70.98	---	---	Average
7125.000	35.87	9.82	34.58	25.73	36.84	68.20	31.36	Average

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

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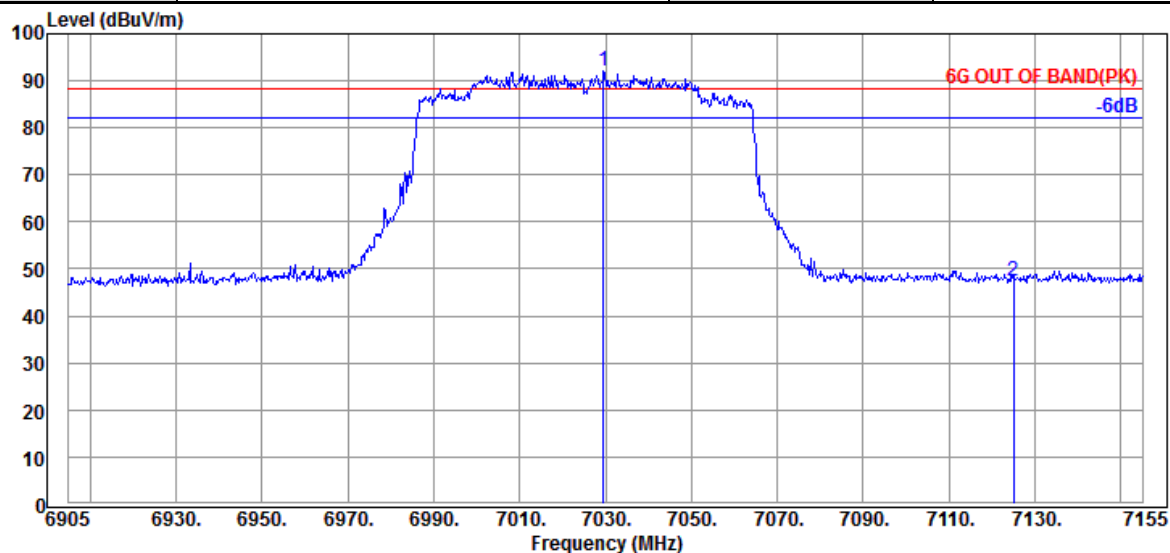
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Tel: +886 2 26099301

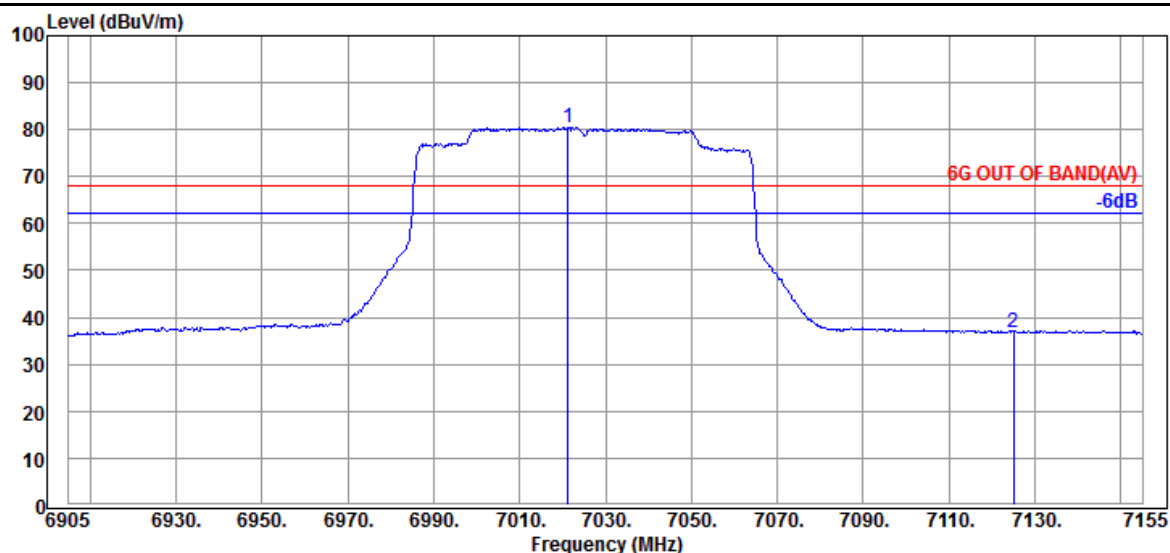
Fax: +886 2 26099303

Tones	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
@ 7029.500	35.47	9.75	34.52	81.23	91.93	---	---	Peak
7125.000	35.87	9.82	34.58	36.47	47.58	88.20	40.62	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
@ 7021.250	35.43	9.73	34.52	69.77	80.41	---	---	Average
7125.000	35.87	9.82	34.58	25.81	36.92	68.20	31.28	Average

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

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Report Number: EM-F220092

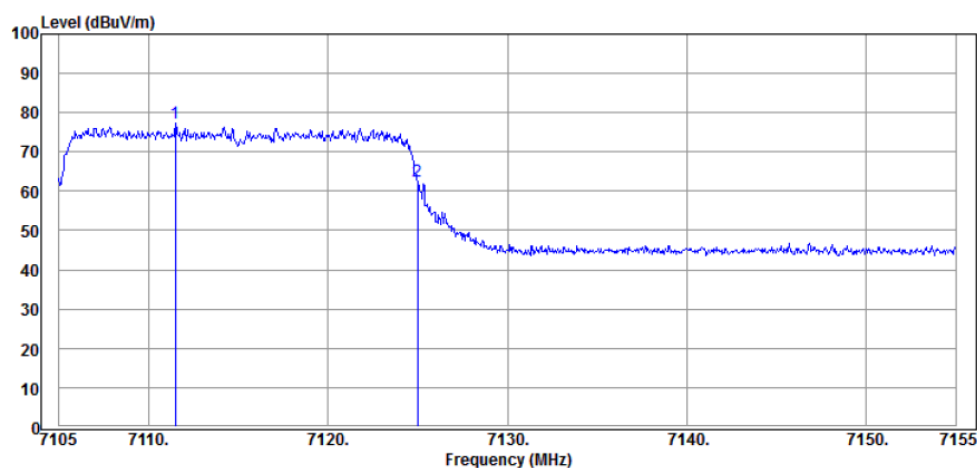
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A.2.1.4 Band Edge-Maker Delta

● OFDM Modulation

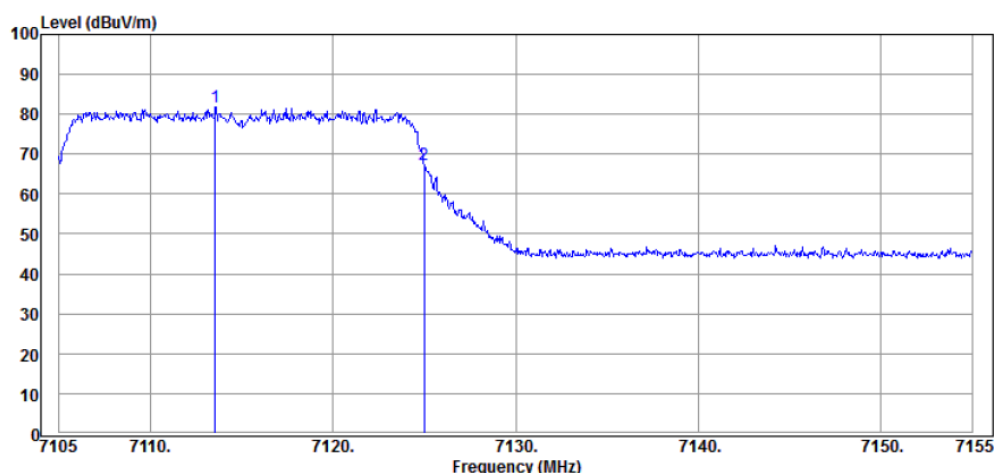
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (Test SKU #2)	Horizontal	77.19	62.59	14.60
	Vertical	81.85	67.33	14.52

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7111.500	35.87	9.82	34.58	66.08	77.19	Peak
7125.000	35.87	9.82	34.58	51.48	62.59	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
7113.550	35.87	9.82	34.58	70.74	81.85	Peak
7125.000	35.87	9.82	34.58	56.22	67.33	Peak

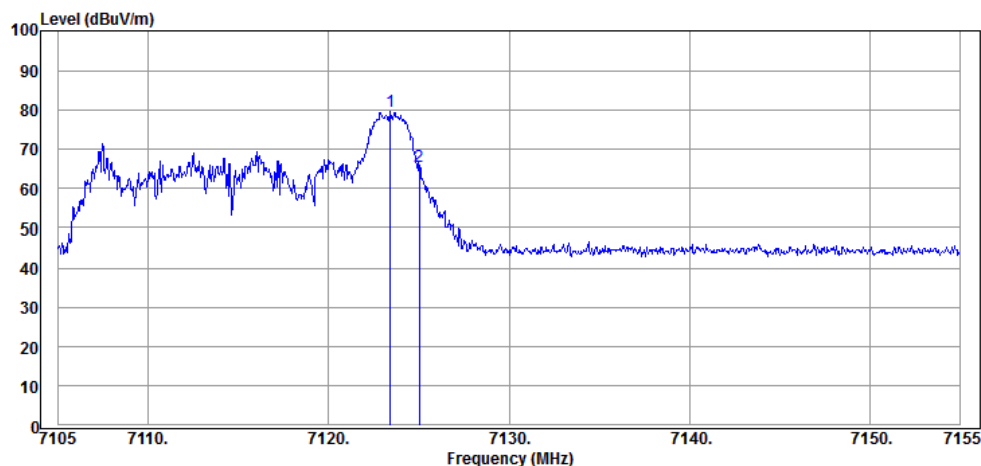
Audix Technology Corp.
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New Taipei City244, Taiwan

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

● OFDMA Modulation

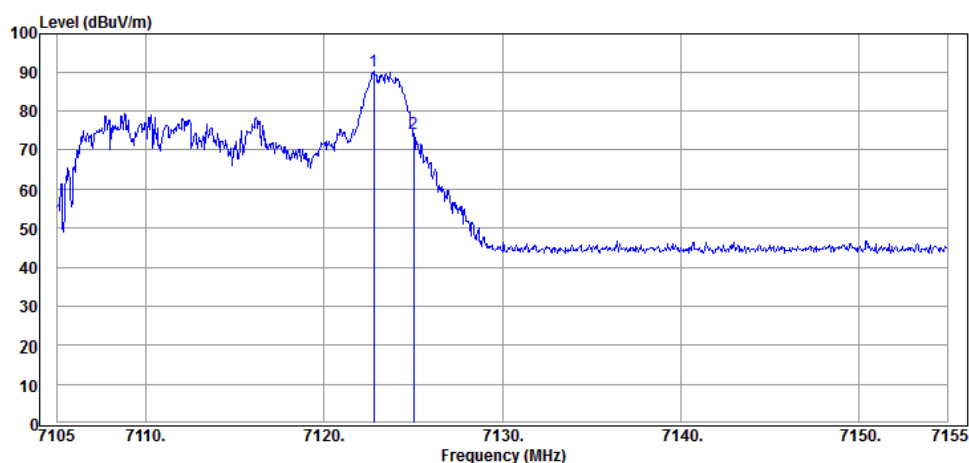
Mode	Antenna Polarization	Peak Fundamental Emission Level@7115MHz (dBμV/m)	Band Edge Emission Level@7125MHz (dBμV/m)	Marker-Delta (dB)
802.11ax-HE20 (26T, RU Index 8) (Test SKU #2)	Horizontal	79.66	65.68	13.98
	Vertical	90.24	74.23	16.01

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
7123.450	35.87	9.82	34.58	68.55	79.66	Peak
7125.000	35.87	9.82	34.58	54.57	65.68	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
7122.800	35.87	9.82	34.58	79.13	90.24	Peak
7125.000	35.87	9.82	34.58	63.12	74.23	Peak

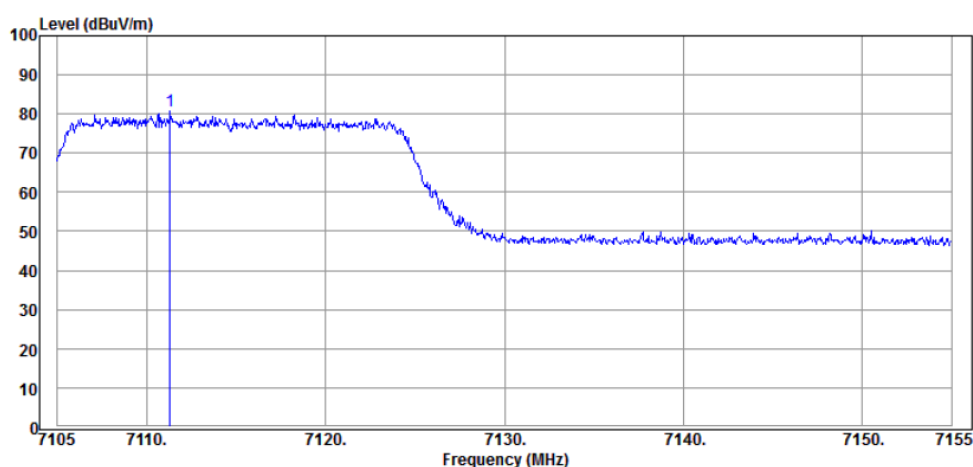
Band Edge-Maker Delta Test Result

● OFDM Modulation

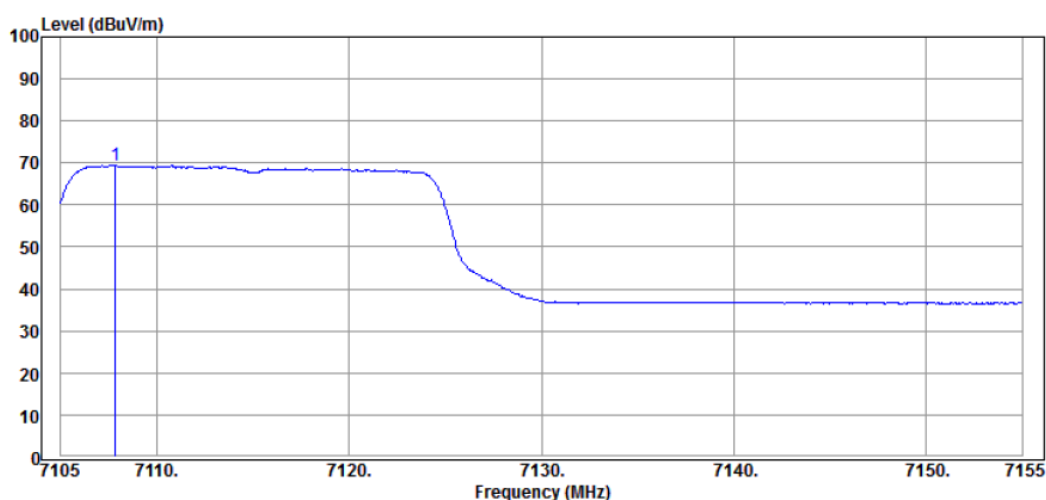
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (Test SKU #2)	Antenna Polarization: Horizontal					
	80.84	14.60	66.24	88.20	21.96	Peak
	69.48	14.60	54.88	68.20	13.32	Average

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
7111.300	35.87	9.82	34.58	69.73	80.84	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7110.850	35.87	9.82	34.58	58.37	69.48	Average

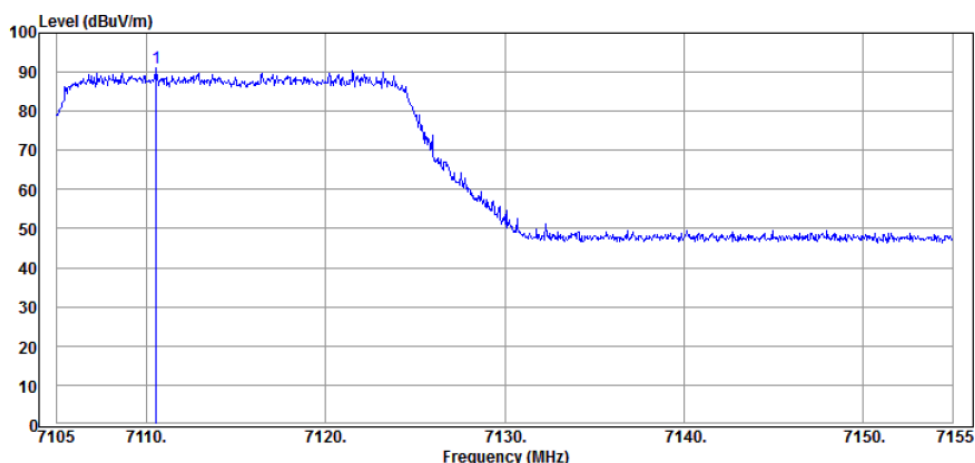
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Tel: +886 2 26099301
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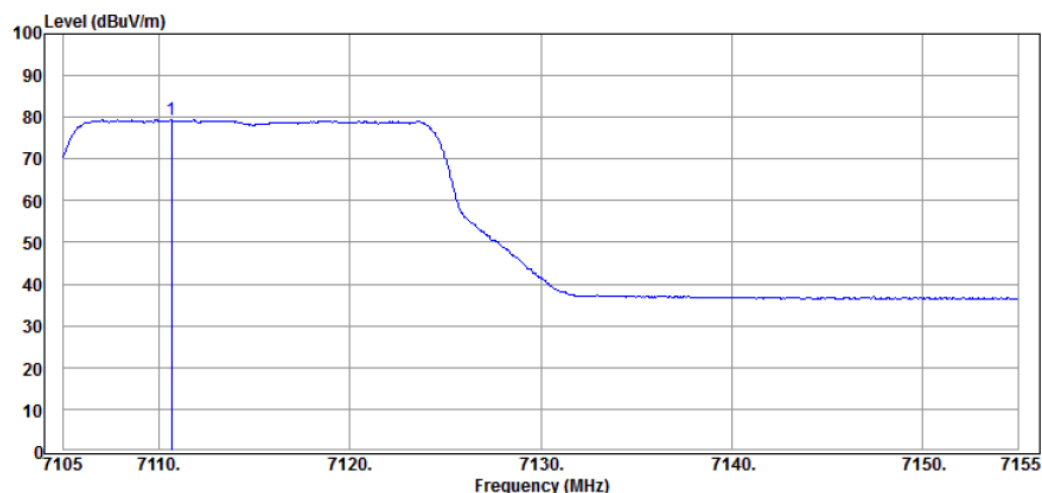
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (Test SKU #2)	Antenna Polarization: Vertical					
	91.13	14.52	76.61	88.20	11.59	Peak
	79.37	14.52	64.85	68.20	3.35	Average

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
7110.550	35.87	9.82	34.58	80.02	91.13	Peak

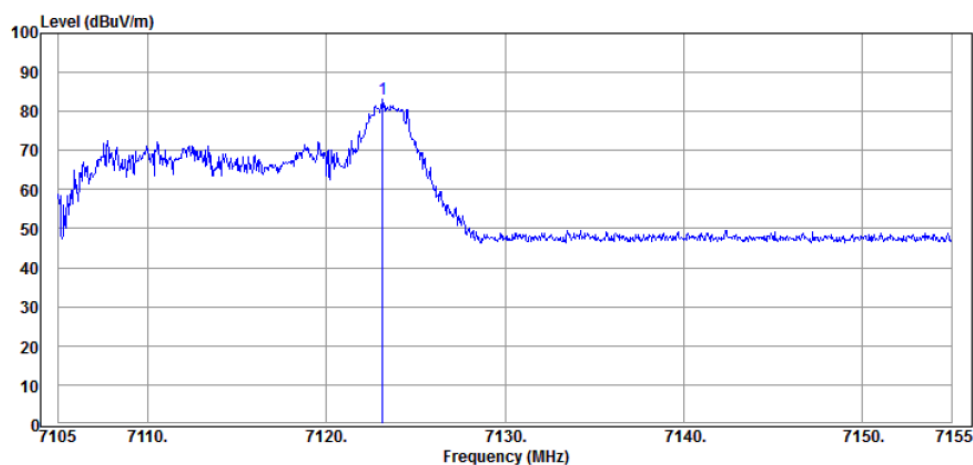


Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7110.650	35.87	9.82	34.58	68.26	79.37	Average

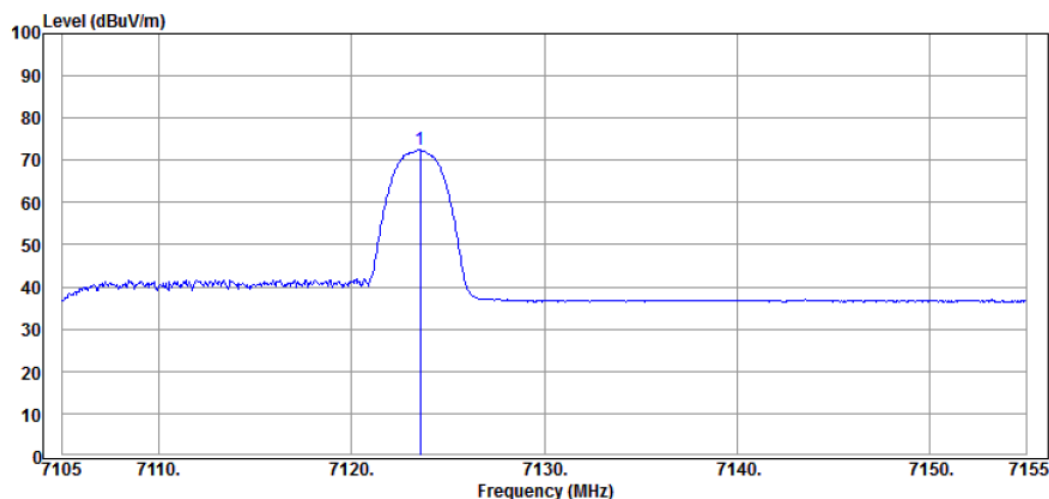
● OFDMA Modulation

Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8) Test SKU #2	Antenna Polarization: Vertical					
	83.05	13.98	69.07	88.20	19.13	Peak
	72.58	13.98	58.60	68.20	9.60	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
7123.150	35.87	9.82	34.58	71.94	83.05	Peak



Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.550	35.87	9.82	34.58	61.47	72.58	Average

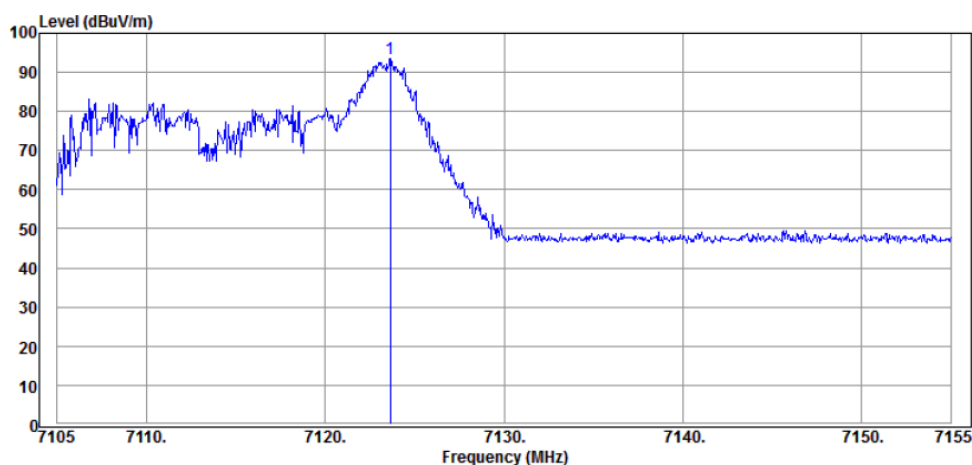
Audix Technology Corp.
No. 491, Zhongfu Rd., Linkou Dist.,
New Taipei City244, Taiwan

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

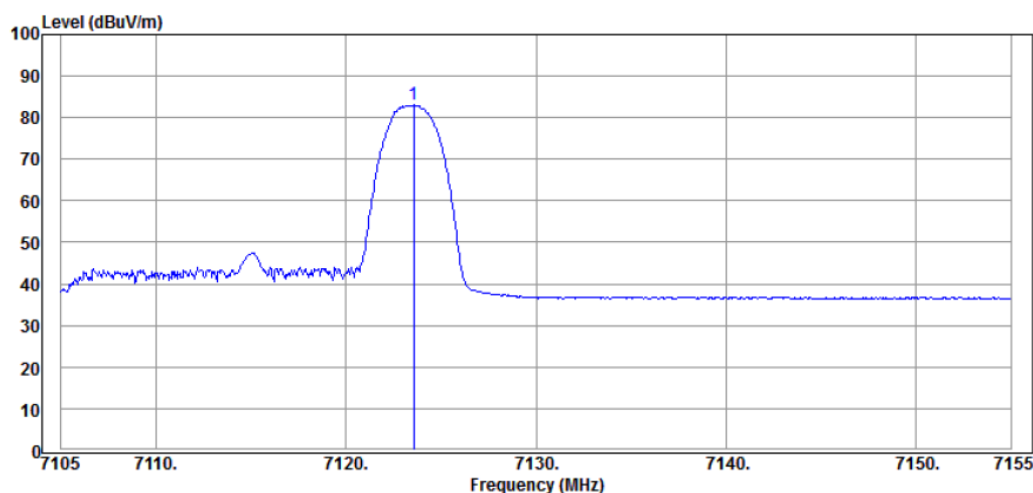
Mode	Fundamental Emission Level@7115MHz (dBμV/m)	Marker-Delta (dB)	Band Edge Emission Level@7125MHz (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
802.11ax-HE20 (26T, RU Index 8) Test SKU #2	Antenna Polarization: Vertical					
	93.60	16.01	77.59	88.20	10.61	Peak
	83.03	16.01	67.02	68.20	1.18	Average

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
7123.650	35.87	9.82	34.58	82.49	93.60	Peak



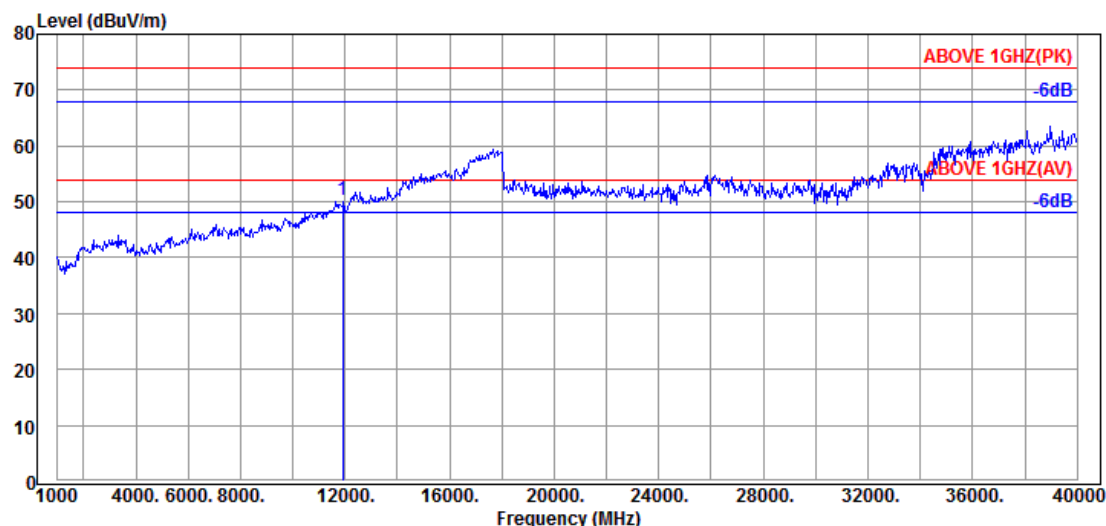
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Detector
7123.550	35.87	9.82	34.58	71.92	83.03	Average

A.2.2 Emissions outside the frequency band

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

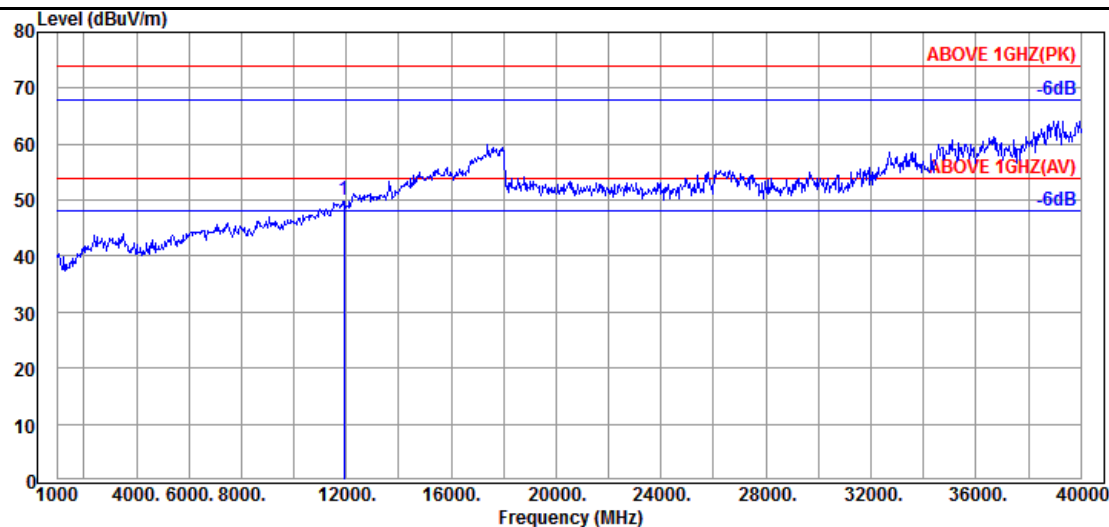
● OFDM Modulation

Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE 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
11910.000	38.70	14.91	34.67	31.33	50.27	54.00	3.73	Peak



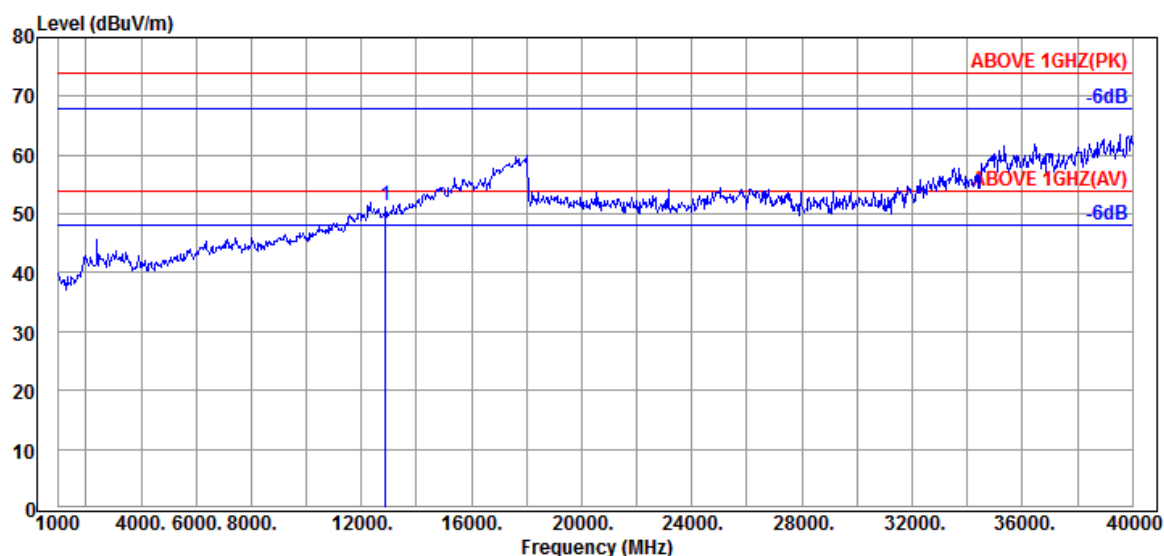
Antenna at Vertical Polarization

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
11910.000	38.70	14.91	34.67	30.98	49.92	54.00	4.08	Peak

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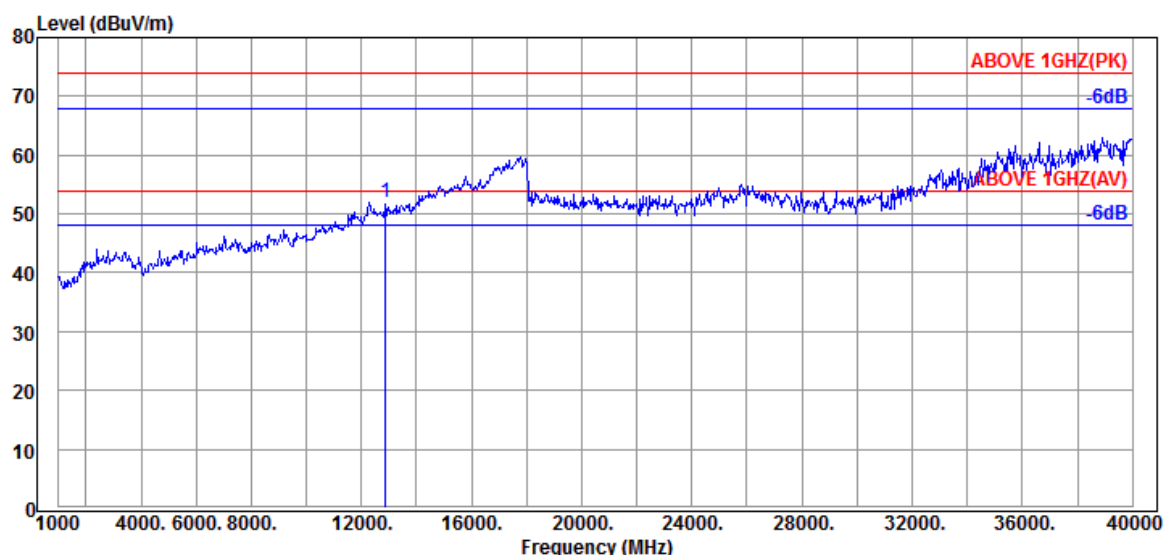
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE20	U-NII Band	6
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6435MHz



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
12870.000	39.10	15.77	33.66	30.09	51.30	54.00	2.70	Peak



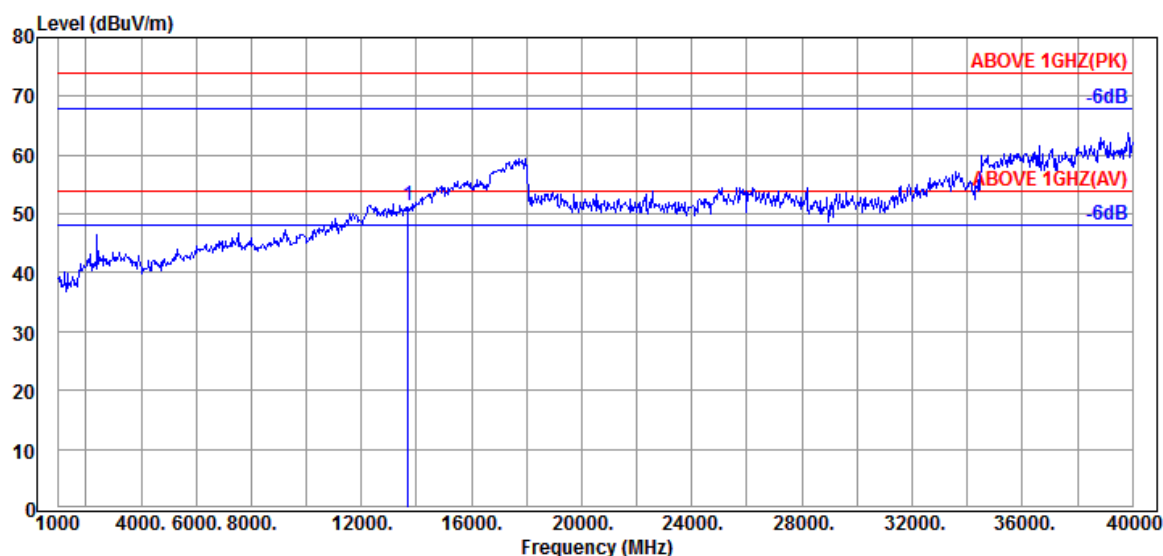
Antenna at Vertical Polarization

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
12870.000	39.10	15.77	33.66	30.66	51.87	54.00	2.13	Peak

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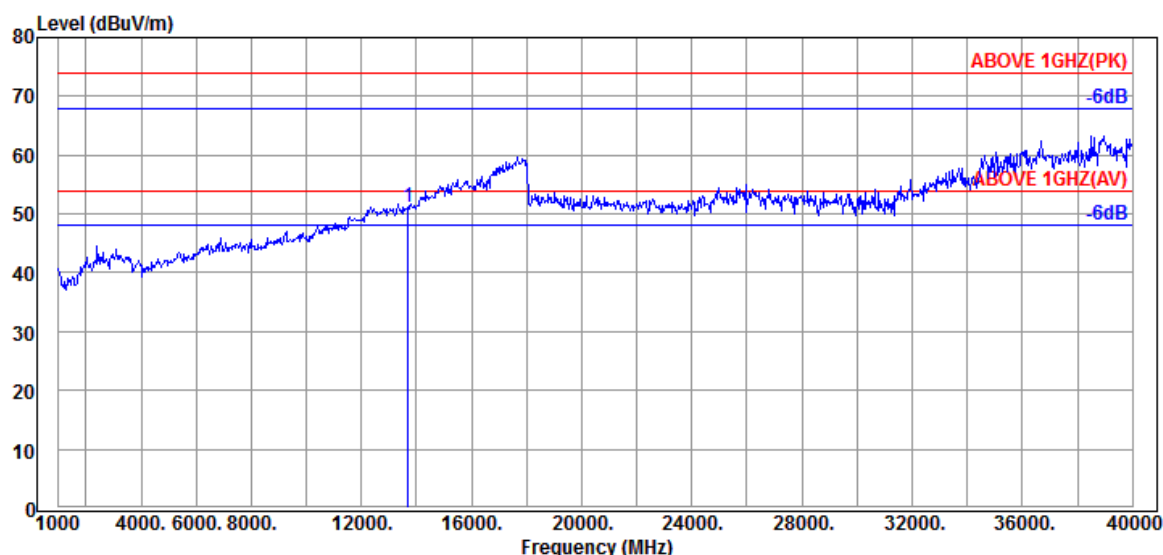
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE20	U-NII Band	7
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6855MHz



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
13710.000	38.70	16.44	32.97	29.15	51.32	54.00	2.68	Peak



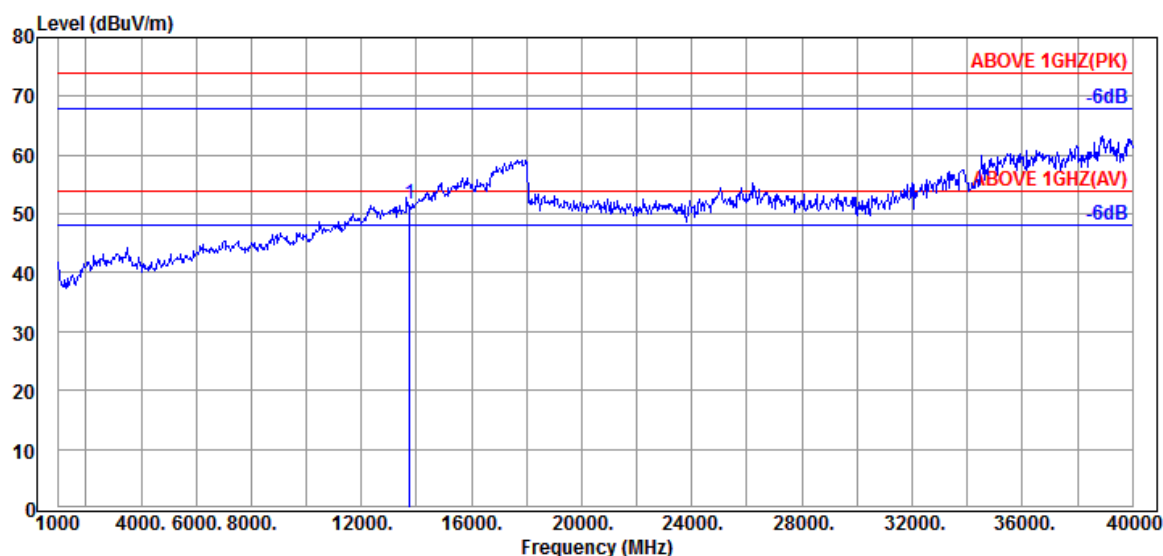
Antenna at Vertical Polarization

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
13710.000	38.70	16.44	32.97	29.07	51.24	54.00	2.76	Peak

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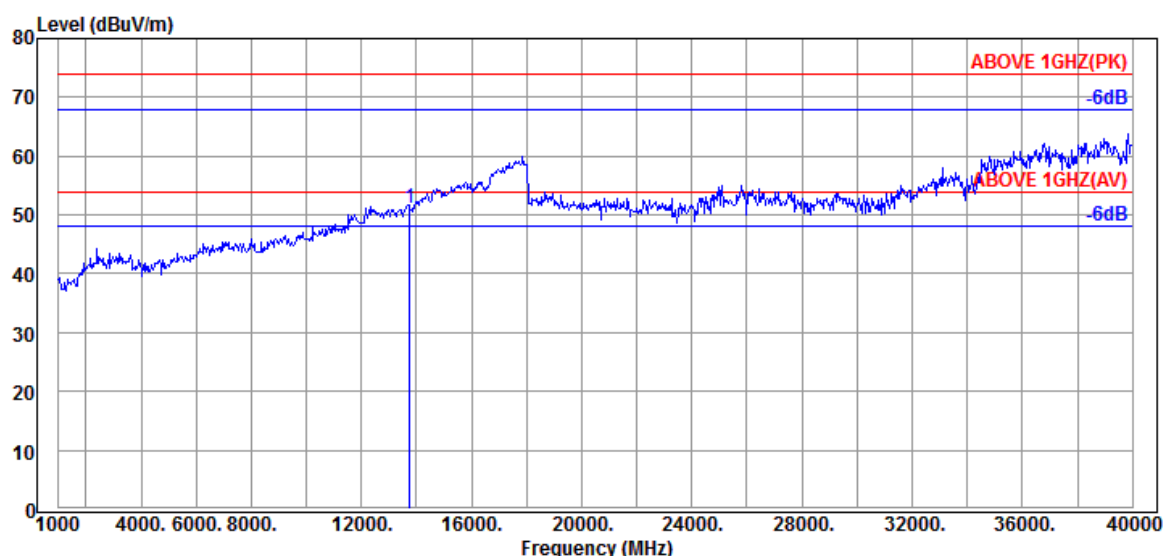
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE20	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6875MHz



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
13750.000	38.70	16.46	32.97	29.45	51.64	54.00	2.36	Peak



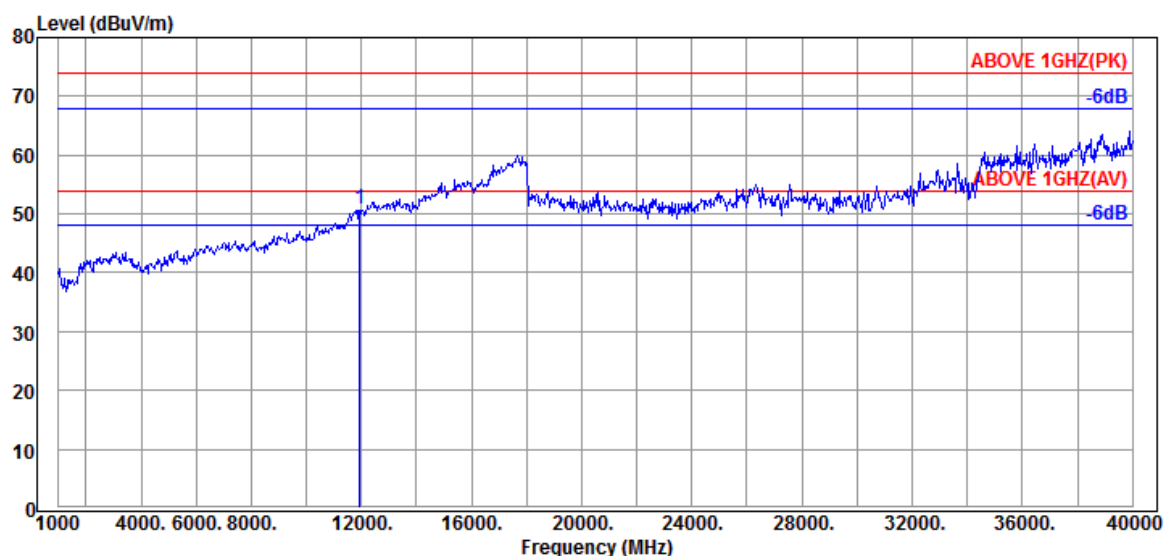
Antenna at Vertical Polarization

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
13750.000	38.70	16.46	32.97	28.84	51.03	54.00	2.97	Peak

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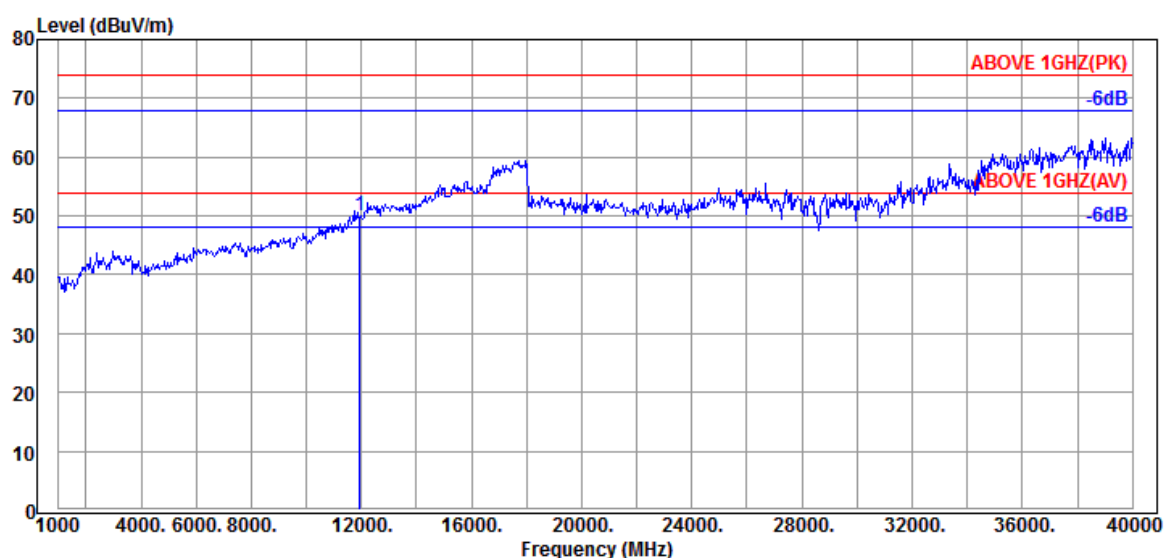
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Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE Antenna)	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
11930.000	38.73	14.94	34.68	31.85	50.84	54.00	3.16	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
11930.000	38.73	14.94	34.68	31.10	50.09	54.00	3.91	Peak

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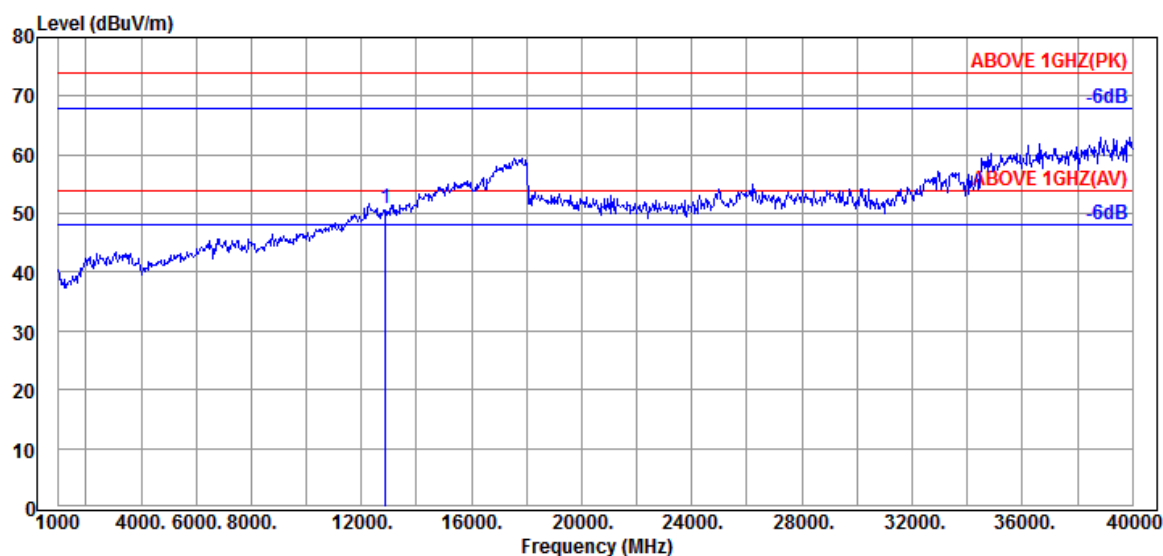
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

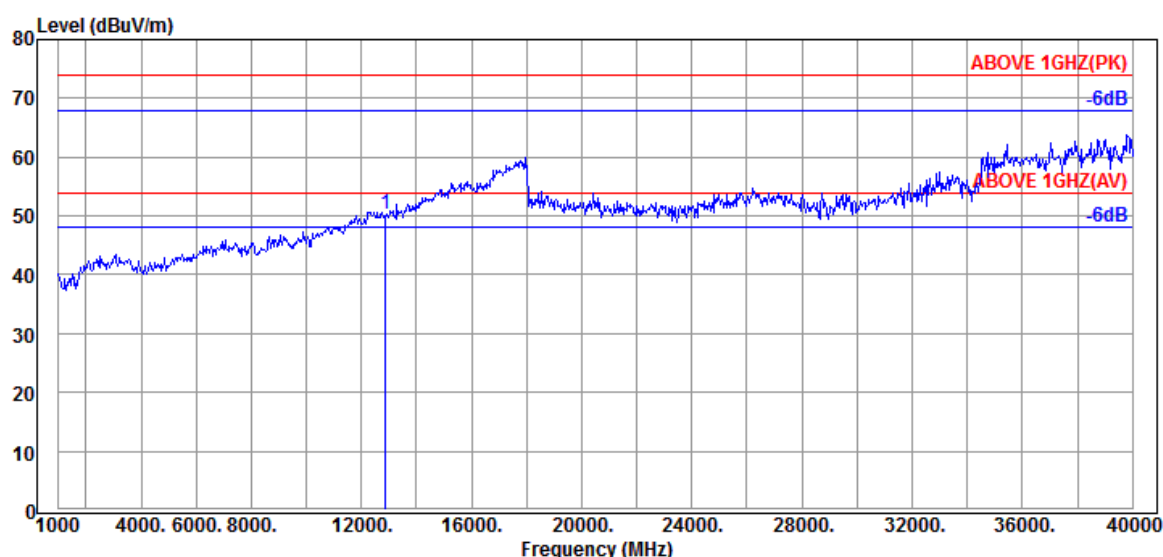
Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	6
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6445MHz



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
12890.000	39.10	15.78	33.62	29.46	50.72	54.00	3.28	Peak



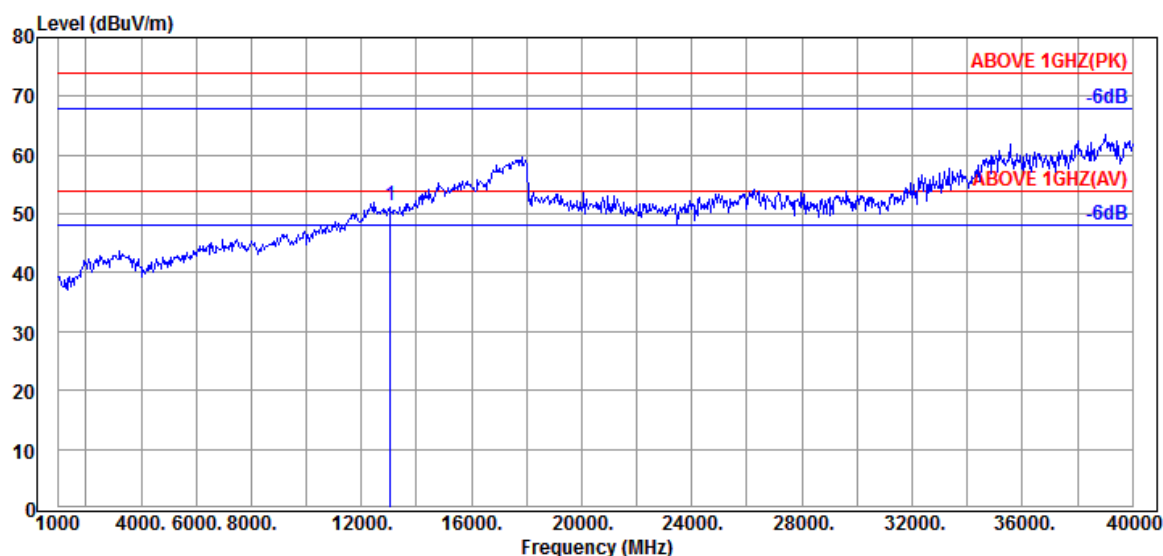
Antenna at Vertical Polarization

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
12890.000	39.10	15.78	33.62	28.96	50.22	54.00	3.78	Peak

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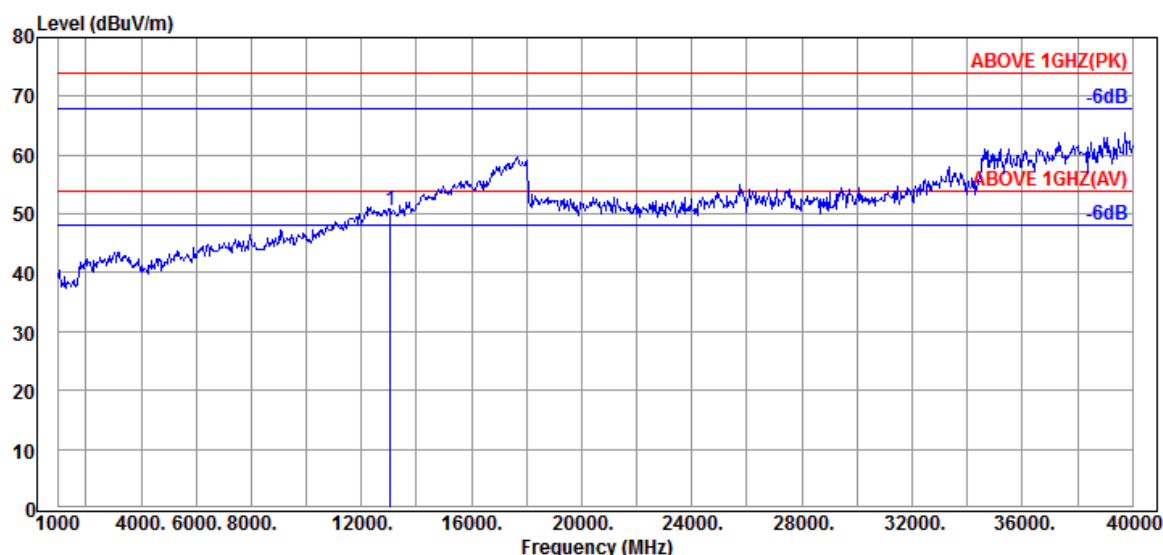
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	7
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6525MHz



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
13050.000	39.10	15.92	33.37	29.73	51.38	54.00	2.62	Peak



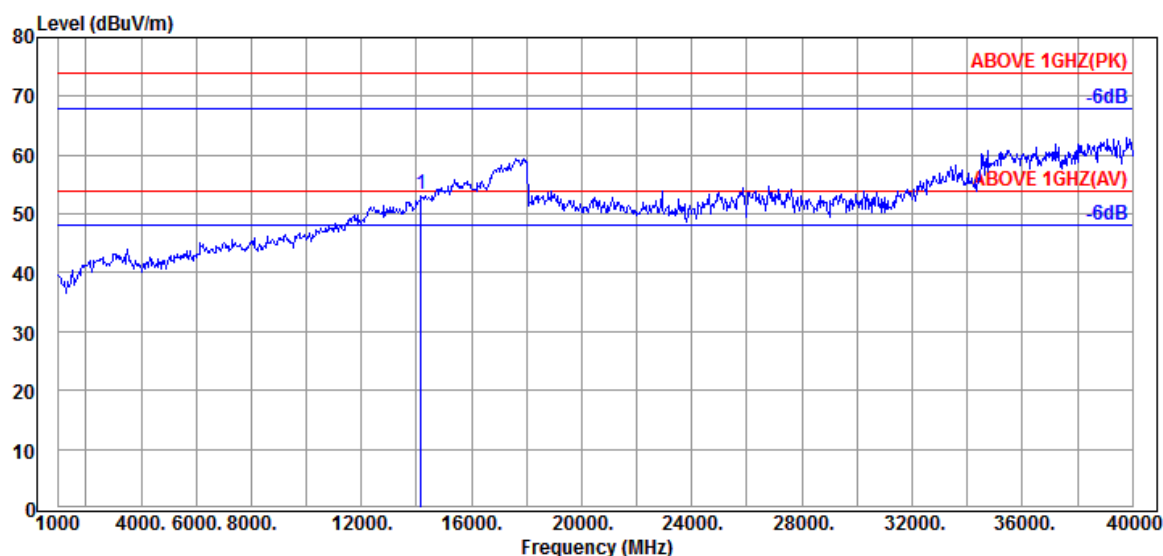
Antenna at Vertical Polarization

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
13050.000	39.10	15.92	33.37	29.04	50.69	54.00	3.31	Peak

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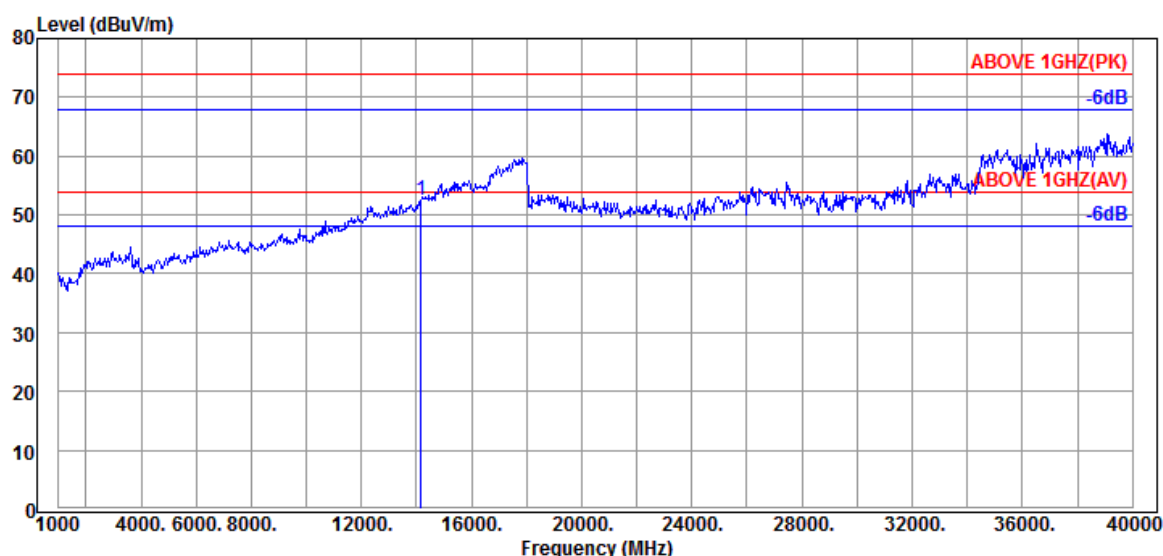
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 7085MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBM μ V)	Emission Level (dBM μ V/m)	Limits (dBM μ V/m)	Margin (dB)	Detector
14170.000	39.05	16.74	33.18	30.61	53.22	54.00	0.78	Peak



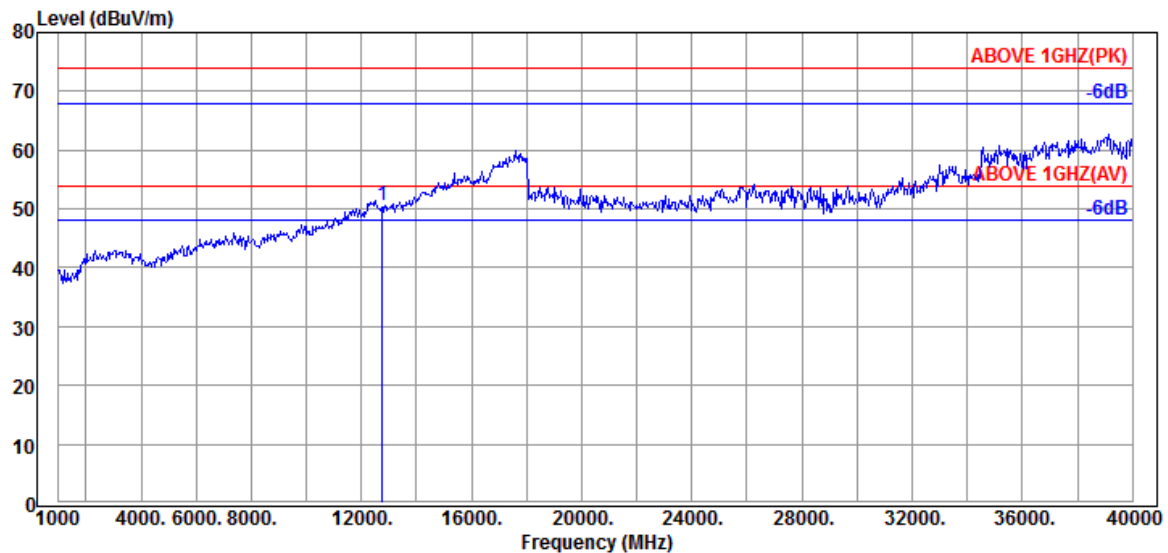
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBM μ V)	Emission Level (dBM μ V/m)	Limits (dBM μ V/m)	Margin (dB)	Detector
14170.000	39.05	16.74	33.18	29.96	52.57	54.00	1.43	Peak

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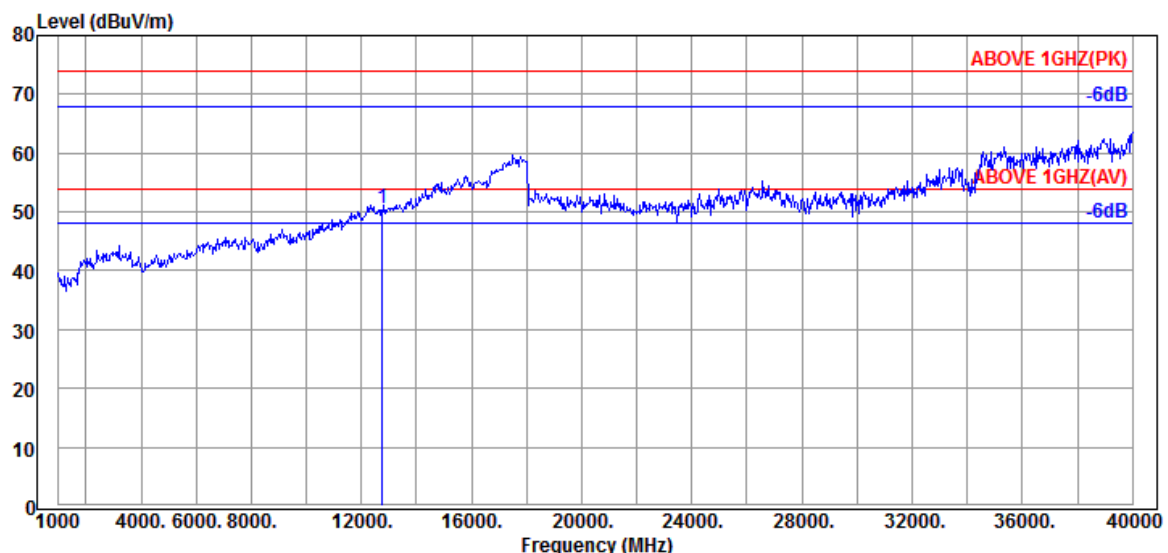
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6385MHz



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
12770.000	39.13	15.68	33.78	29.58	50.61	54.00	3.39	Peak



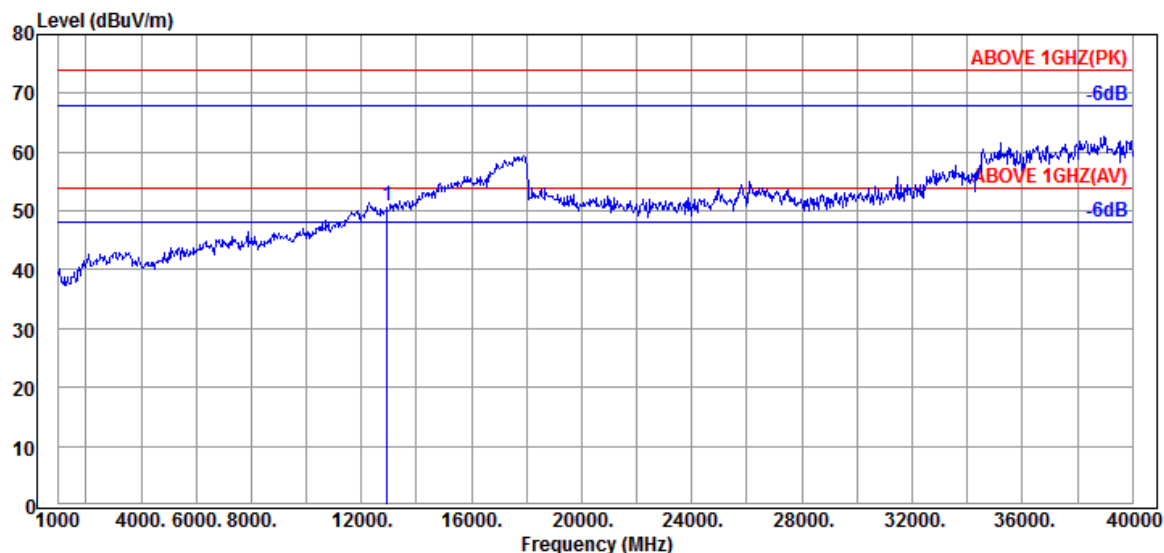
Antenna at Vertical Polarization

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
12770.000	39.13	15.68	33.78	29.62	50.65	54.00	3.35	Peak

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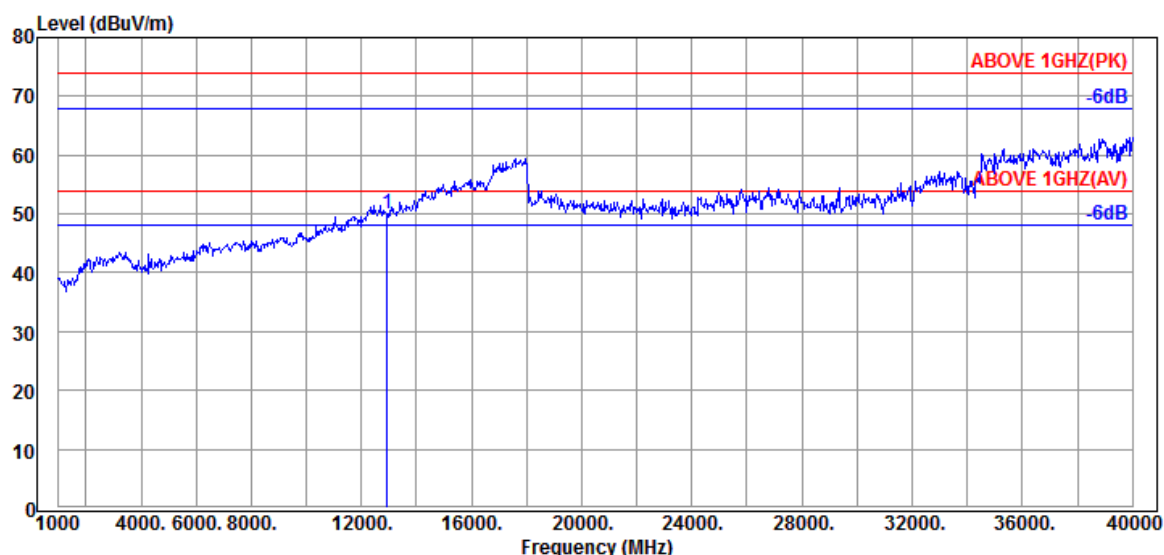
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	6
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6465MHz



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	39.10	15.82	33.54	29.52	50.90	54.00	3.10	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
12930.000	39.10	15.82	33.54	28.70	50.08	54.00	3.92	Peak

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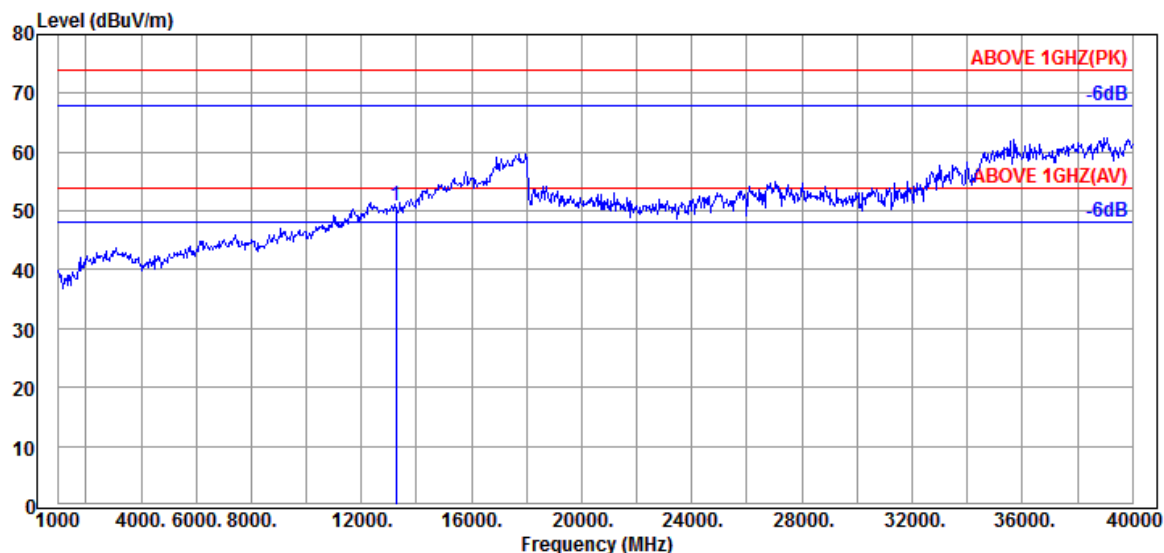
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

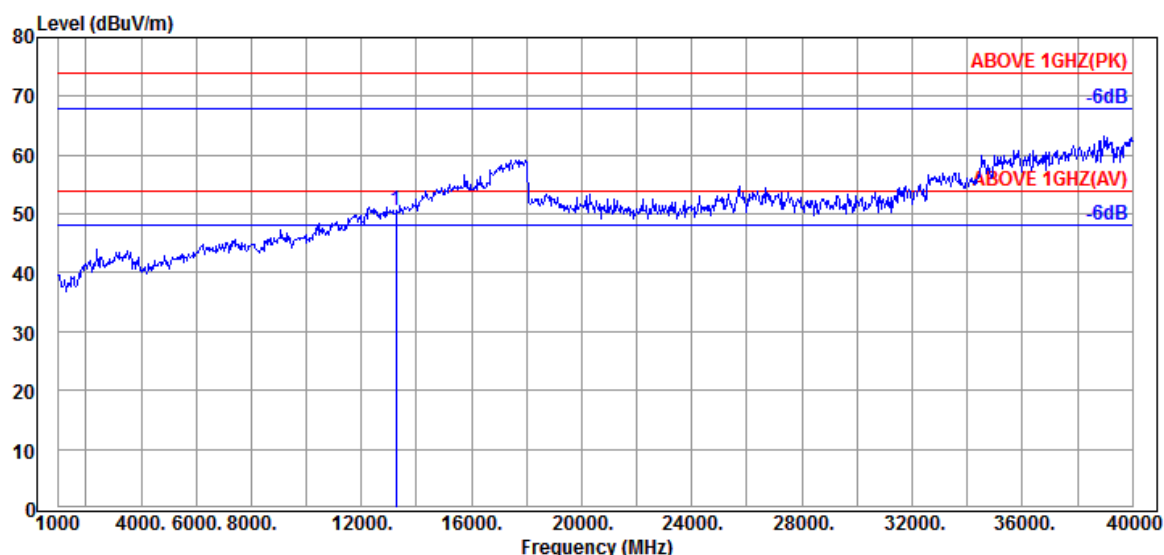
Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	7
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6625Hz



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	38.95	16.08	33.20	28.94	50.77	54.00	3.23	Peak



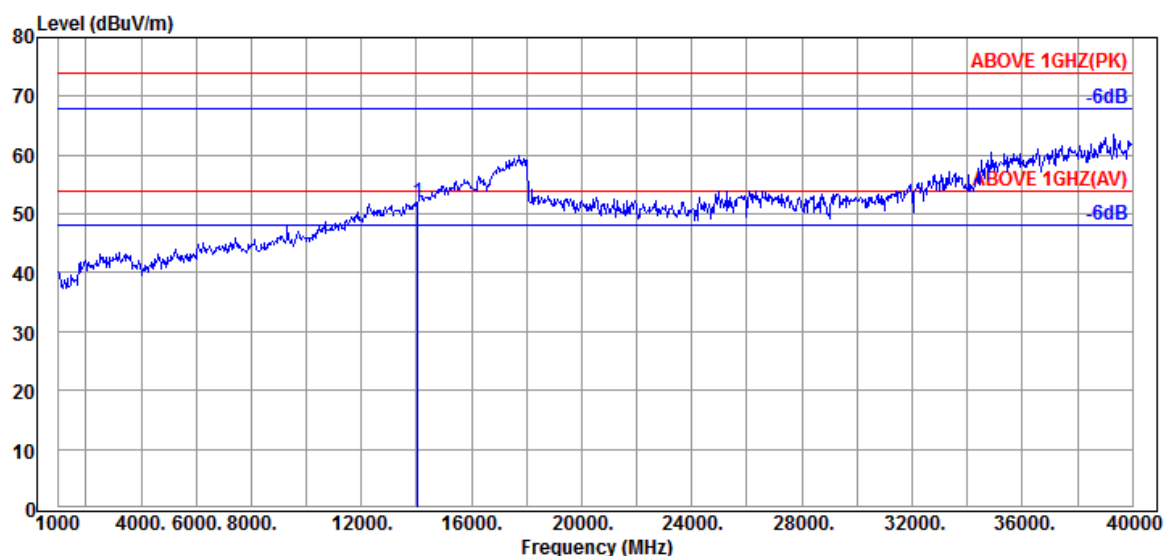
Antenna at Vertical Polarization

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	38.95	16.08	33.20	28.75	50.58	54.00	3.42	Peak

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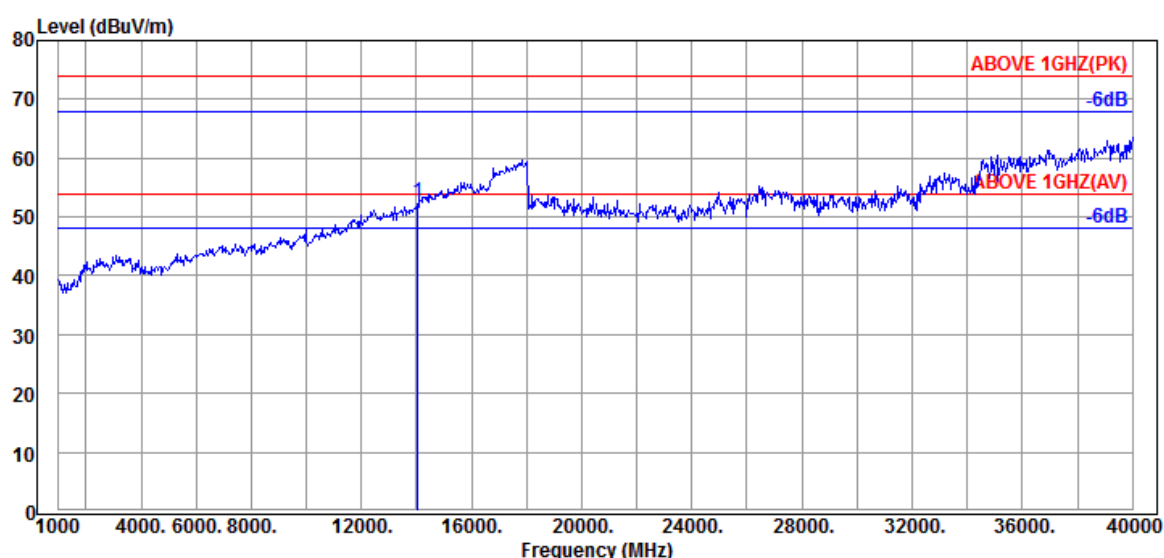
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE 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
14050.000	38.87	16.68	33.05	29.46	51.96	54.00	2.04	Peak



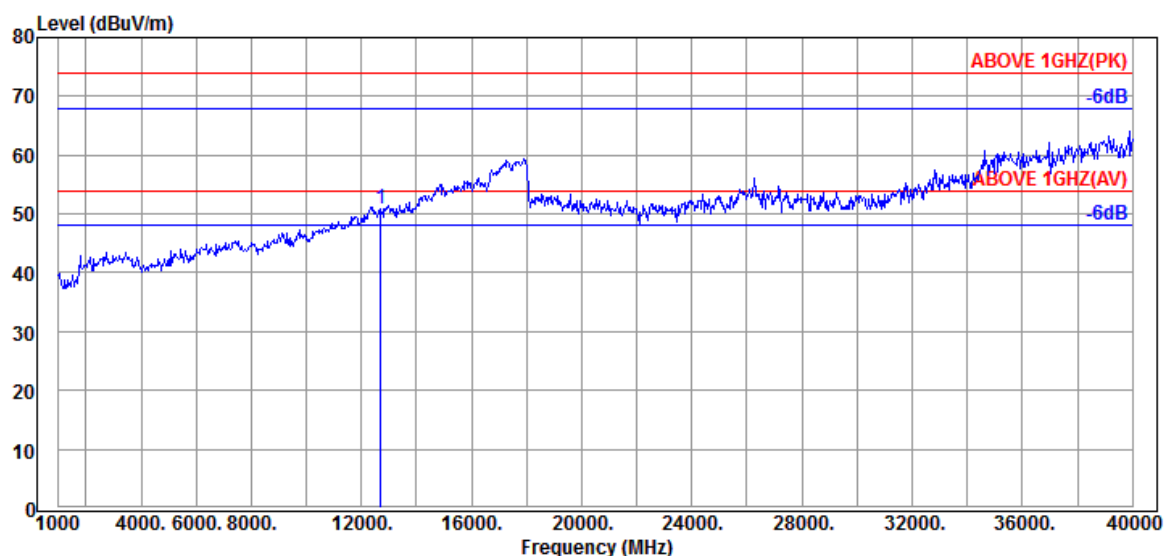
Antenna at Vertical Polarization

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	38.87	16.68	33.05	29.89	52.39	54.00	1.61	Peak

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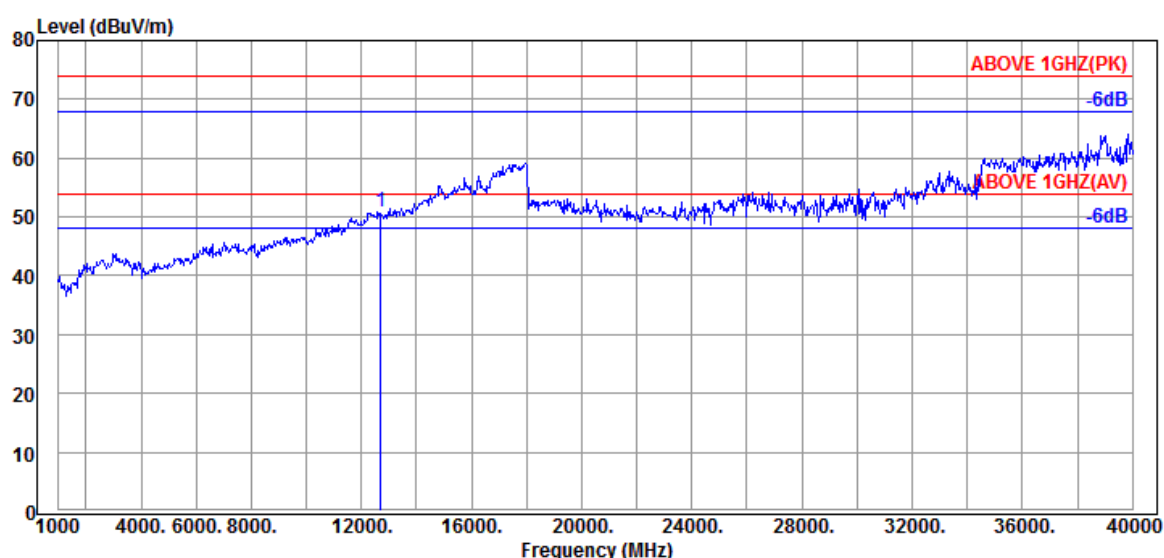
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE160	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE 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
12690.000	39.20	15.62	33.95	30.05	50.92	54.00	3.08	Peak



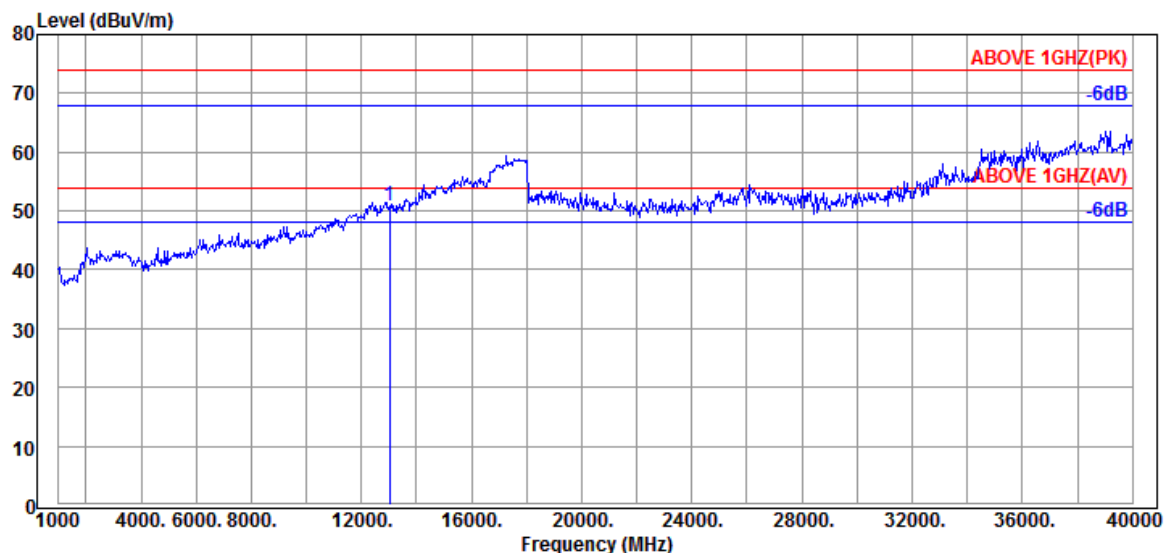
Antenna at Vertical Polarization

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	39.20	15.62	33.95	29.88	50.75	54.00	3.25	Peak

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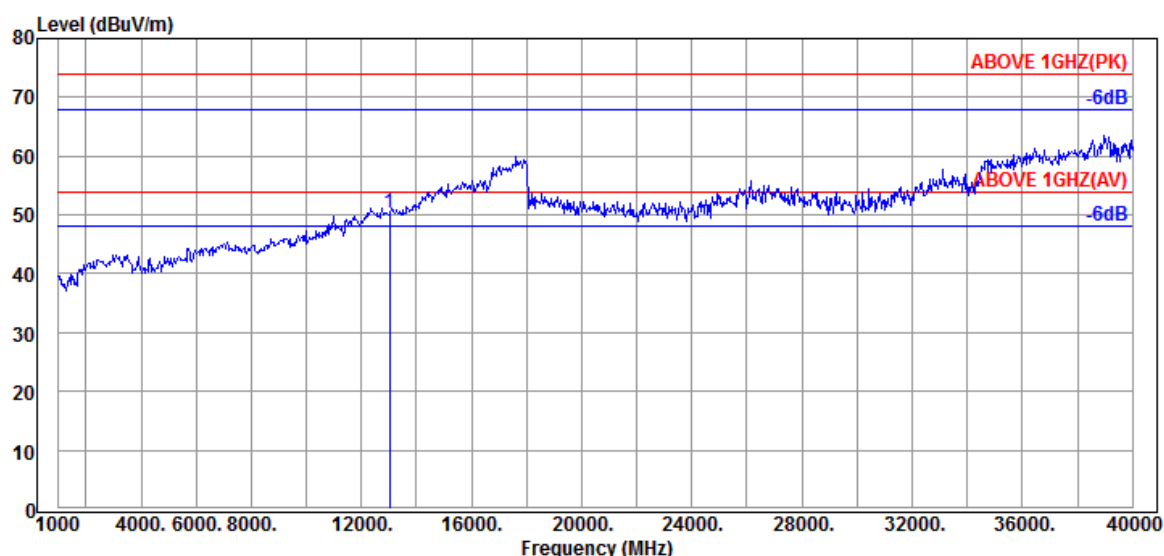
Tel: +886 2 26099301
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Mode	802.11ax-HE160	U-NII Band	6
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6505MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13010.000	39.10	15.88	33.42	29.24	50.80	54.00	3.20	Peak



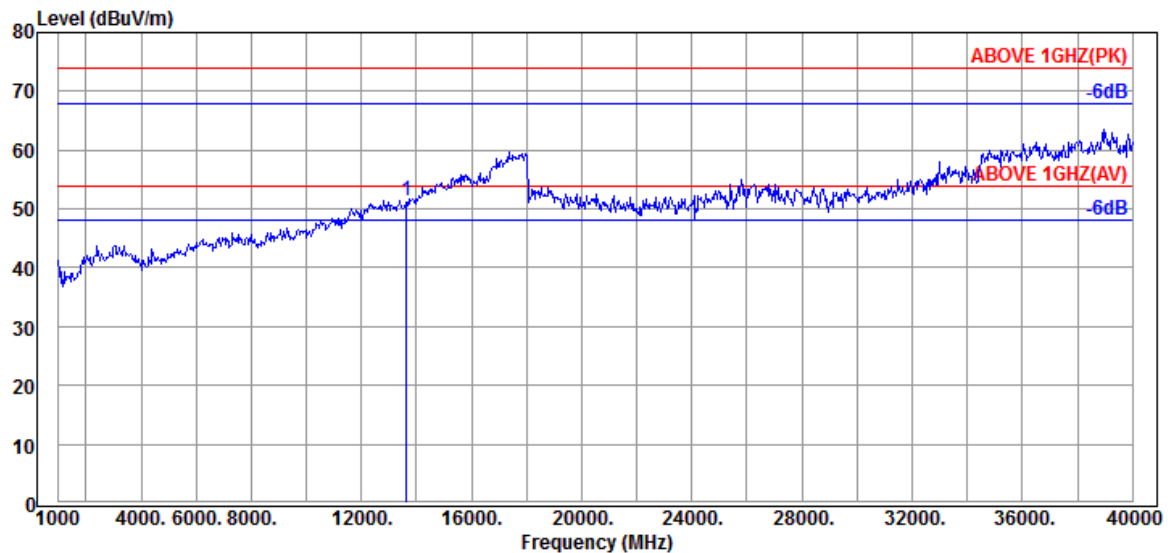
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13010.000	39.10	15.88	33.42	28.84	50.40	54.00	3.60	Peak

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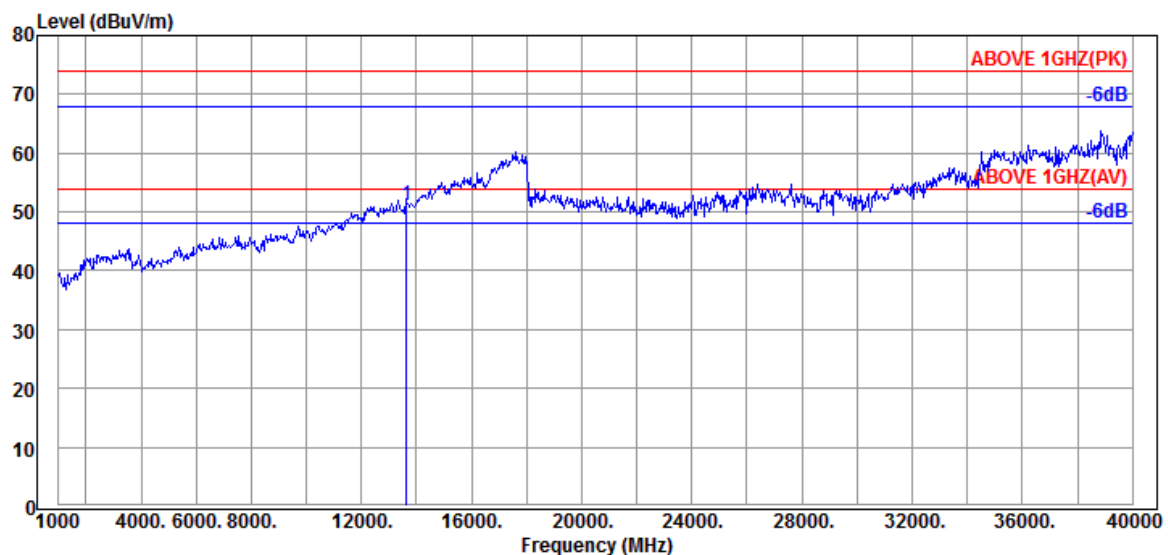
Tel: +886 2 26099301
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Mode	802.11ax-HE160	U-NII Band	7
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 6825MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13650.000	38.77	16.38	32.97	29.30	51.48	54.00	2.52	Peak



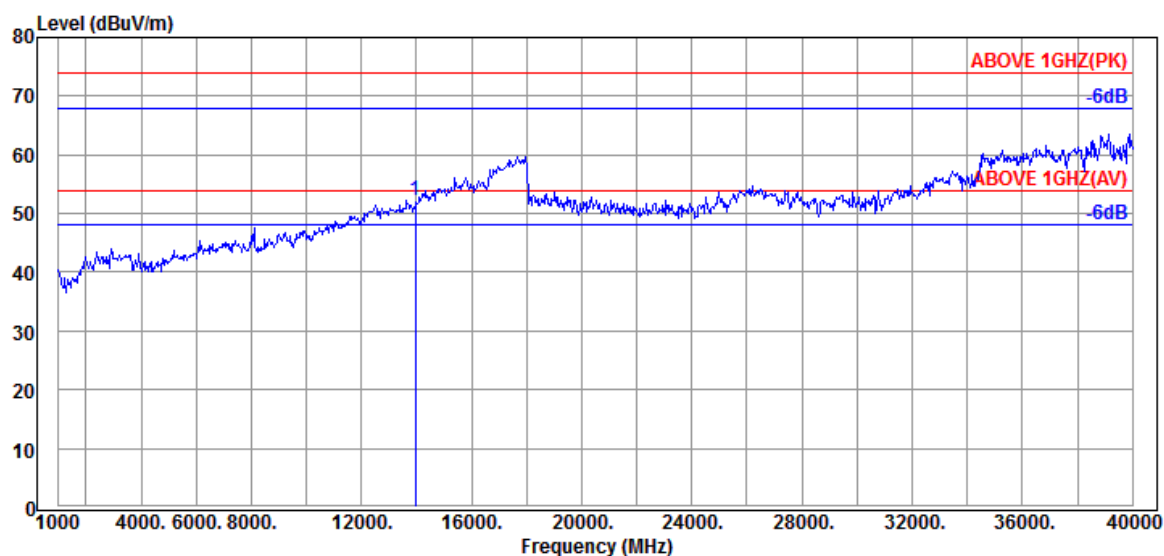
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13650.000	38.77	16.38	32.97	28.93	51.11	54.00	2.89	Peak

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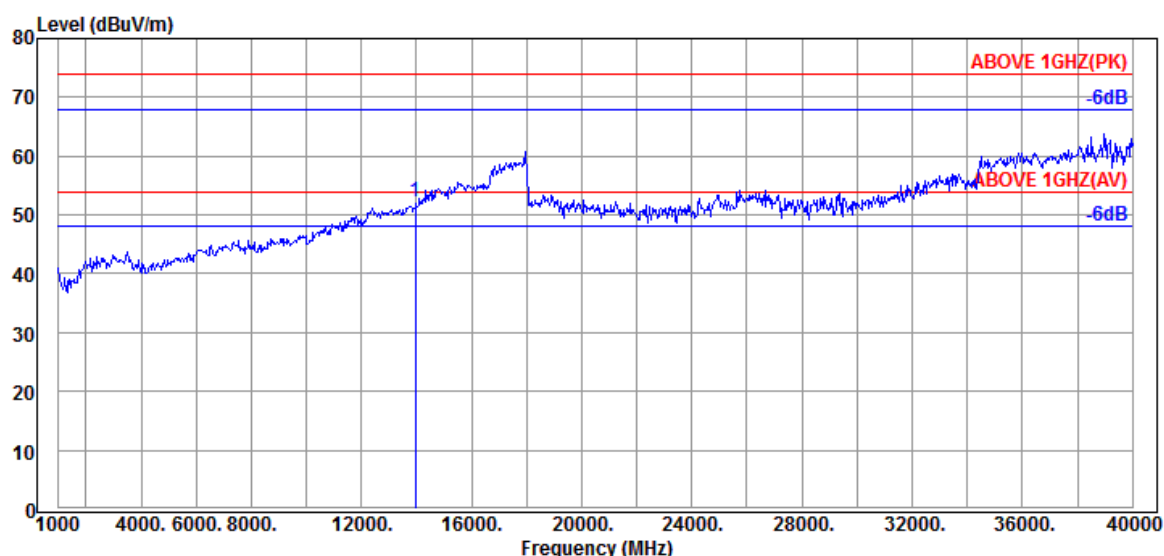
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE 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
13970.000	38.75	16.63	32.99	29.75	52.14	54.00	1.86	Peak



Antenna at Vertical Polarization

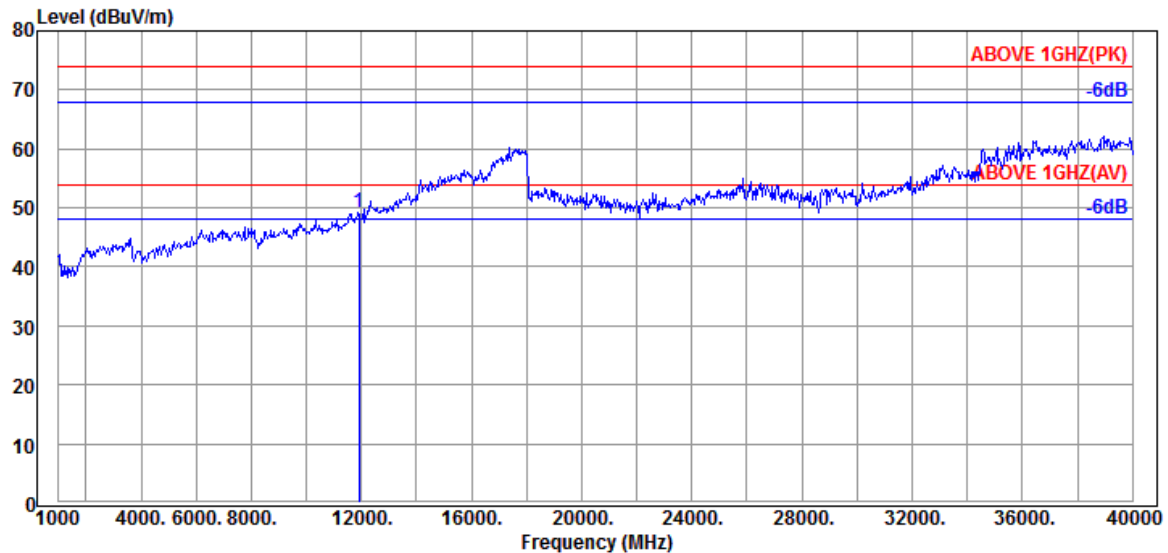
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13970.000	38.75	16.63	32.99	29.87	52.26	54.00	1.74	Peak

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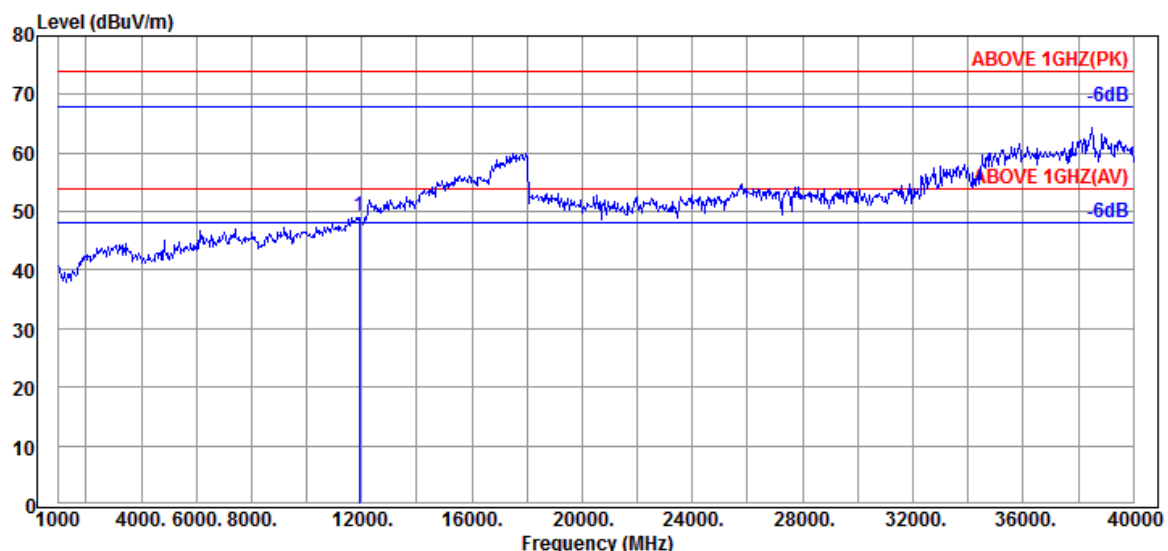
● OFDMA Modulation

Tones	26T	RU Index	8
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE Antenna)	Frequency	TX 5995MHz



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
11910.000	38.70	16.11	34.67	29.00	49.14	54.00	4.86	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
11910.000	38.70	16.11	34.67	29.10	49.24	54.00	4.76	Peak

Audix Technology Corp.

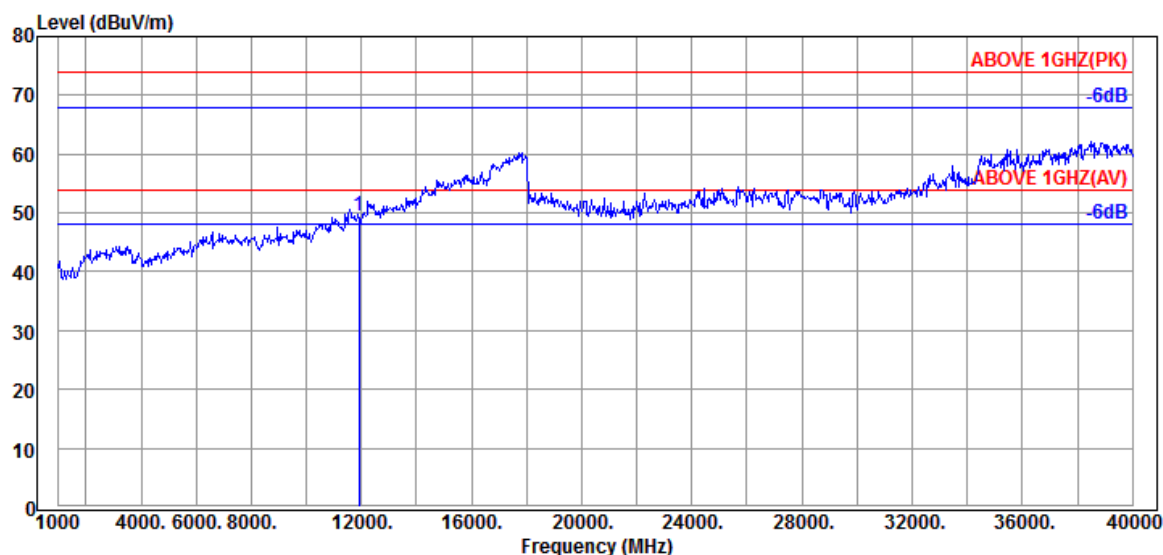
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

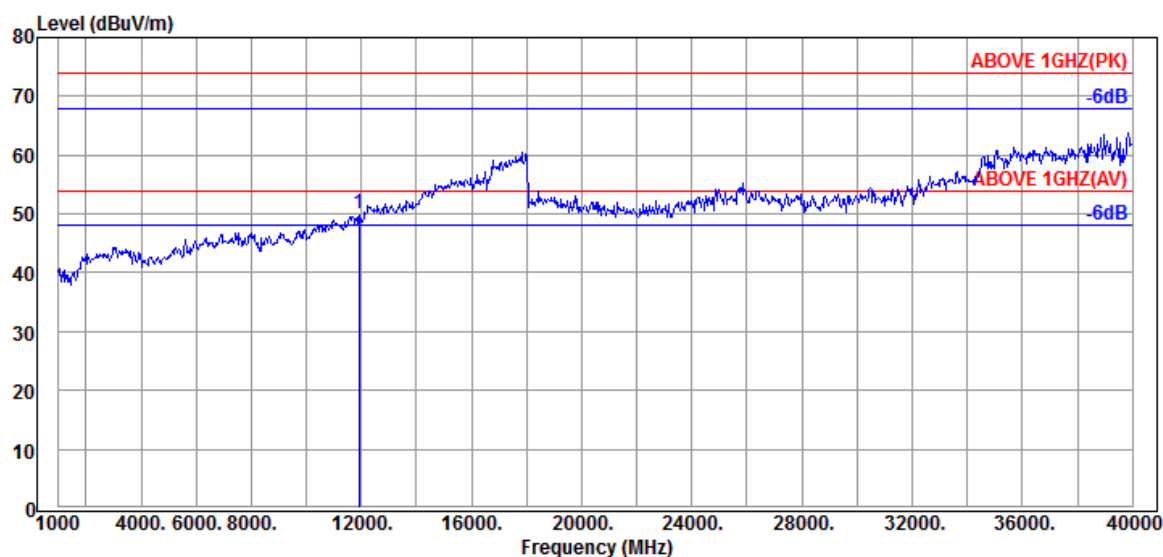
Fax: +886 2 26099303

Tones	52T	RU Index	39
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE 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
11910.000	38.70	16.11	34.67	29.25	49.39	54.00	4.61	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
11910.000	38.70	16.11	34.67	30.01	50.15	54.00	3.85	Peak

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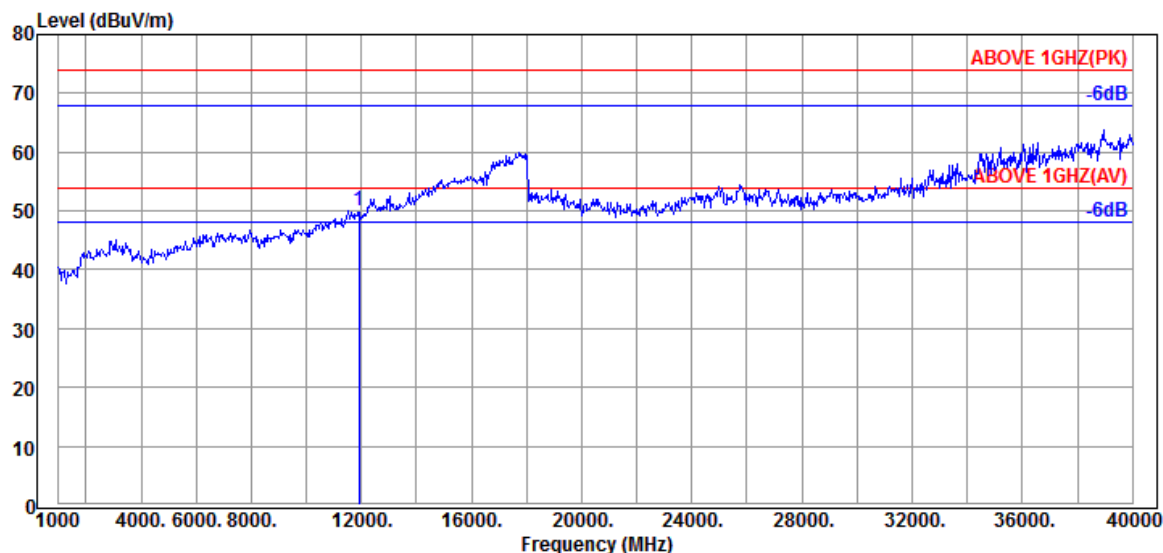
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

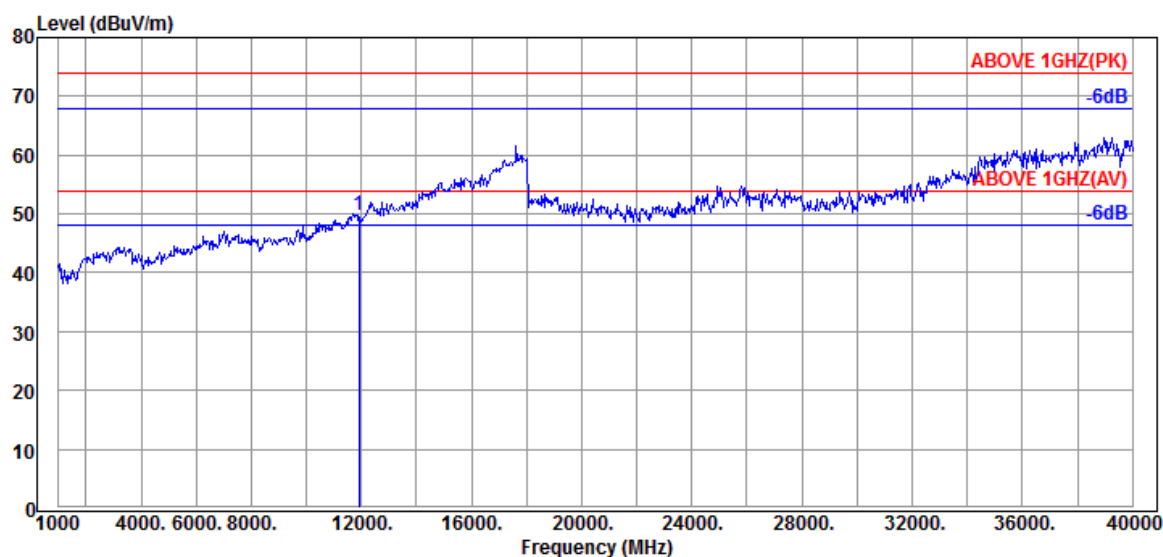
Fax: +886 2 26099303

Tones	106T	RU Index	54
Mode	802.11ax-HE20	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE Antenna)	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
11910.000	38.70	16.11	34.67	30.00	50.14	54.00	3.86	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
11910.000	38.70	16.11	34.67	29.61	49.75	54.00	4.25	Peak

File Number: C1M2201240

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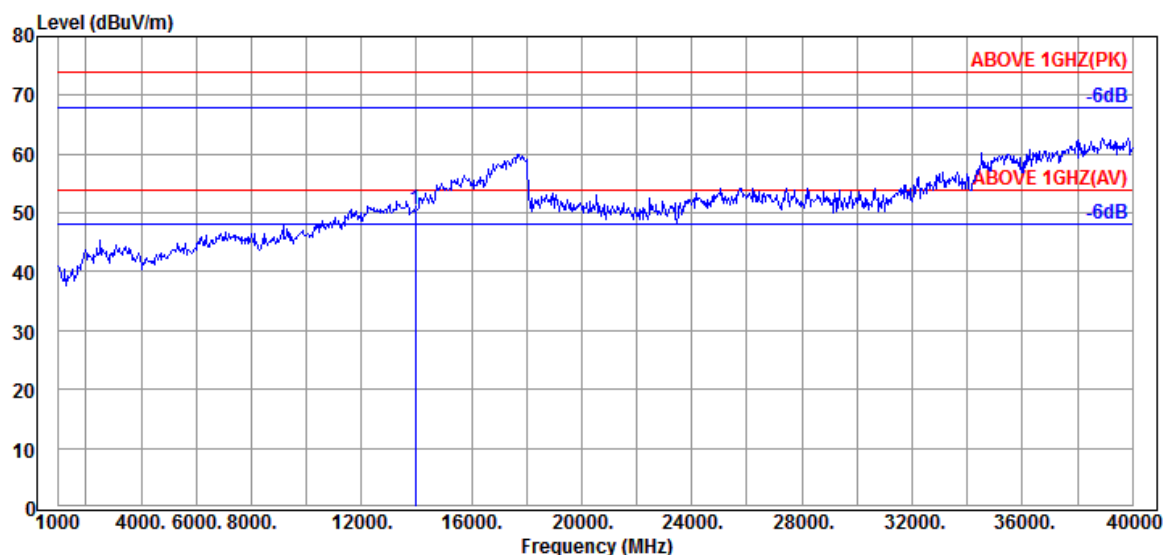
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

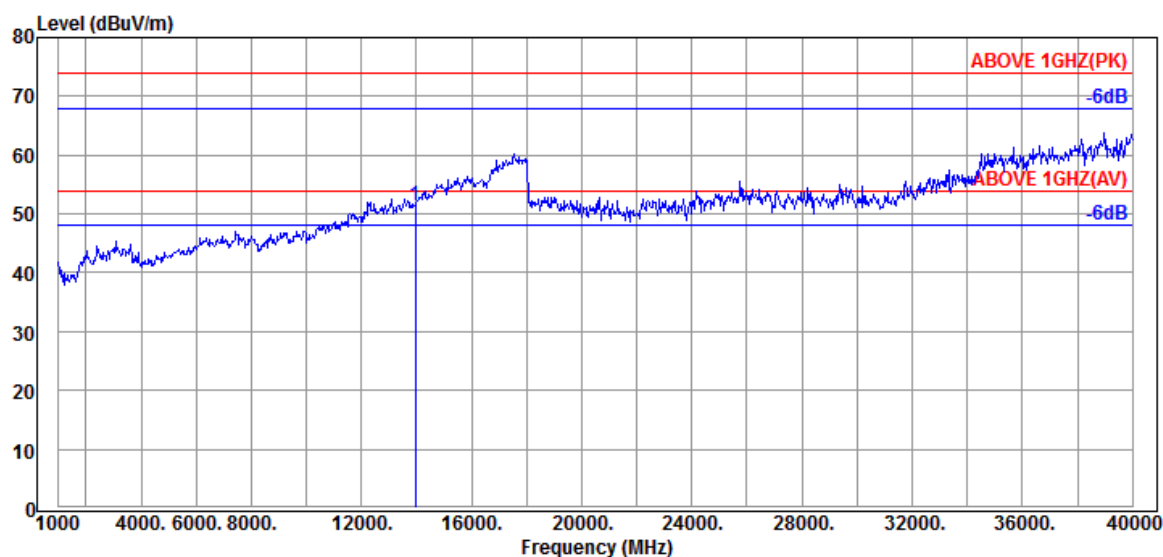
Fax: +886 2 26099303

Tones	242T	RU Index	S61
Mode	802.11ax-HE160	U-NII Band	8
Test SKU	SKU #2 (with LUXSHARE 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
13970.000	38.75	16.88	32.99	27.97	50.61	54.00	3.39	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
13970.000	38.75	16.88	32.99	28.75	51.39	54.00	2.61	Peak

File Number: C1M2201240

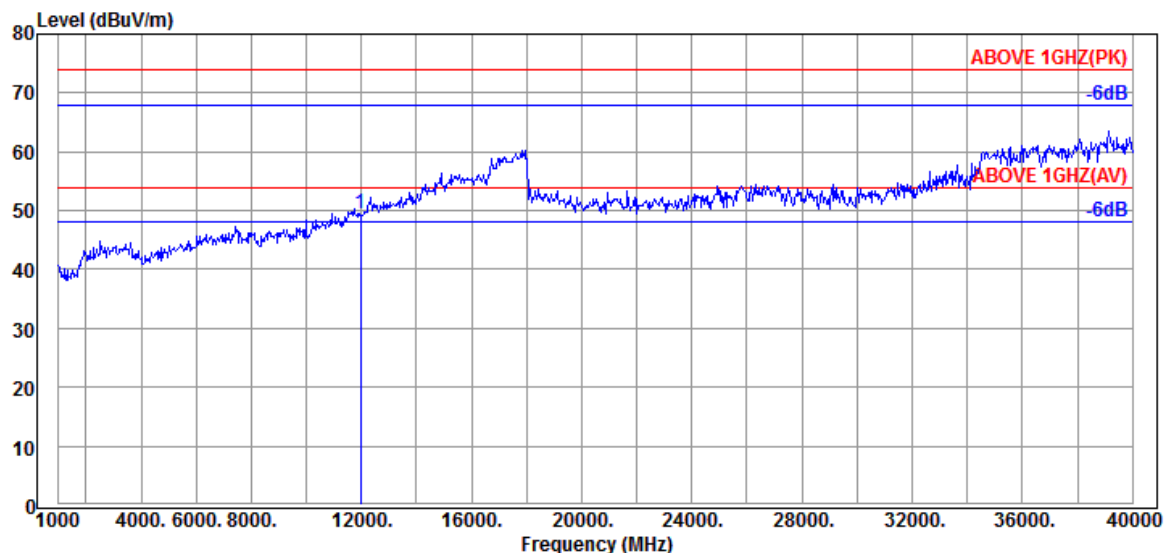
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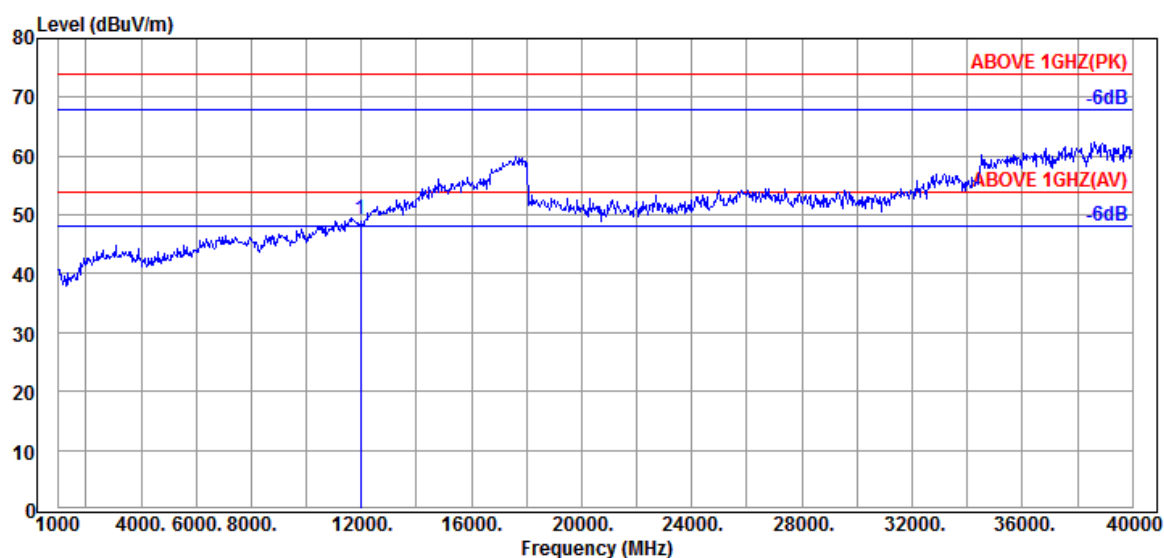
Tel: +886 2 26099301
Fax: +886 2 26099303

Tones	484T	RU Index	65
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE 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
11970.000	38.77	16.19	34.68	29.12	49.40	54.00	4.60	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11970.000	38.77	16.19	34.68	28.88	49.16	54.00	4.84	Peak

Audix Technology Corp.

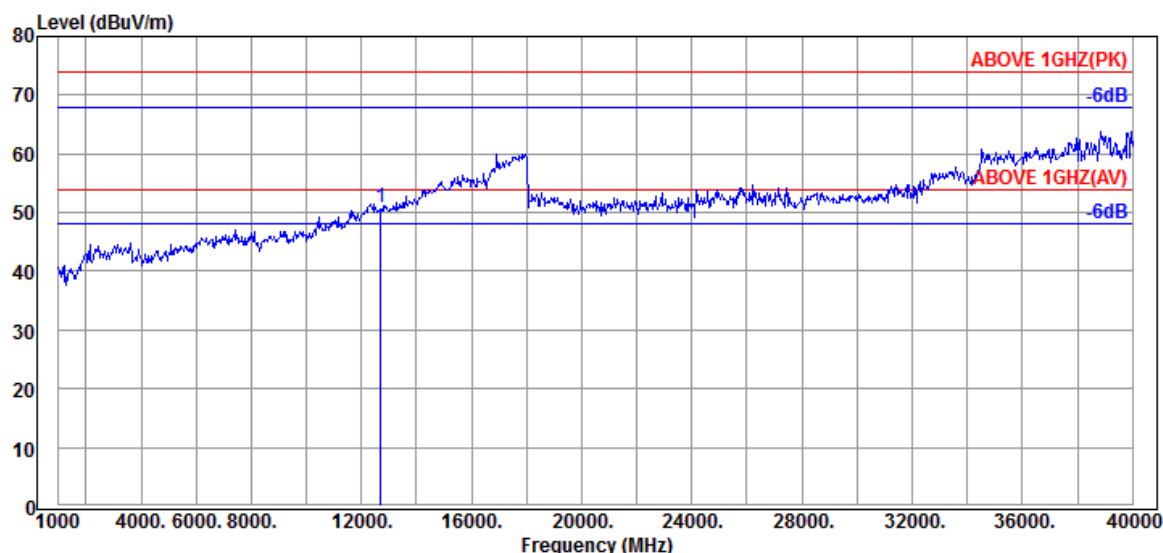
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

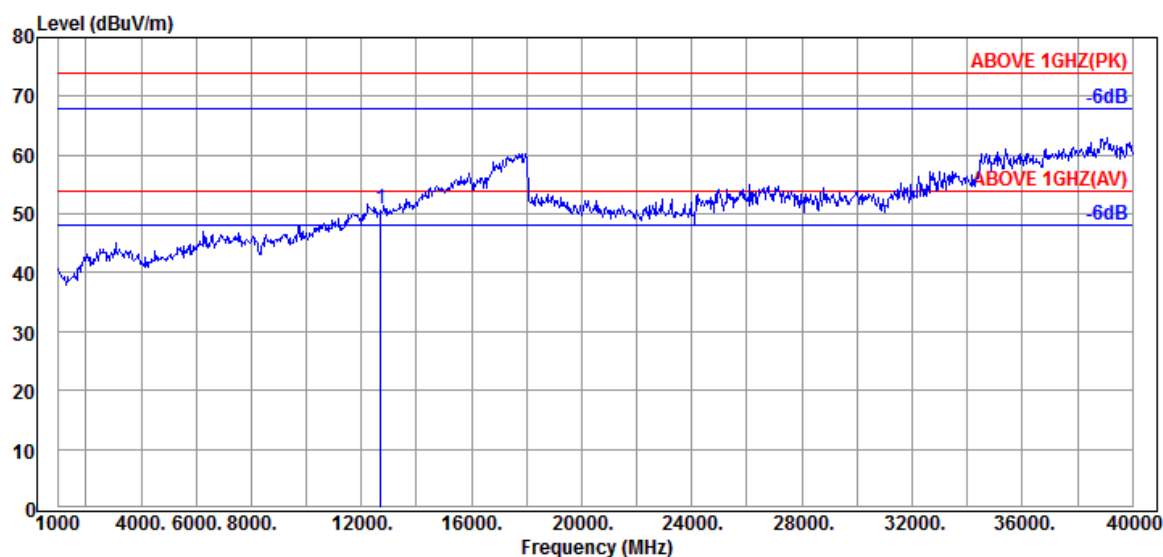
Fax: +886 2 26099303

Tones	996T	RU Index	67
Mode	802.11ax-HE80	U-NII Band	5
Test SKU	SKU #2 (with LUXSHARE 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
12690.000	39.20	16.51	33.95	29.16	50.92	54.00	3.08	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	39.20	16.51	33.95	28.97	50.73	54.00	3.27	Peak

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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.