

Audix Technology Corp.

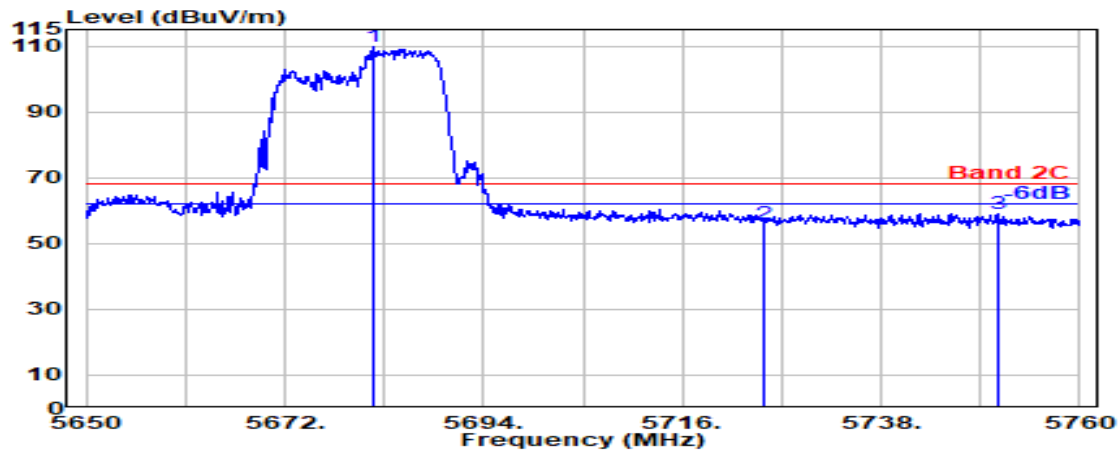
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

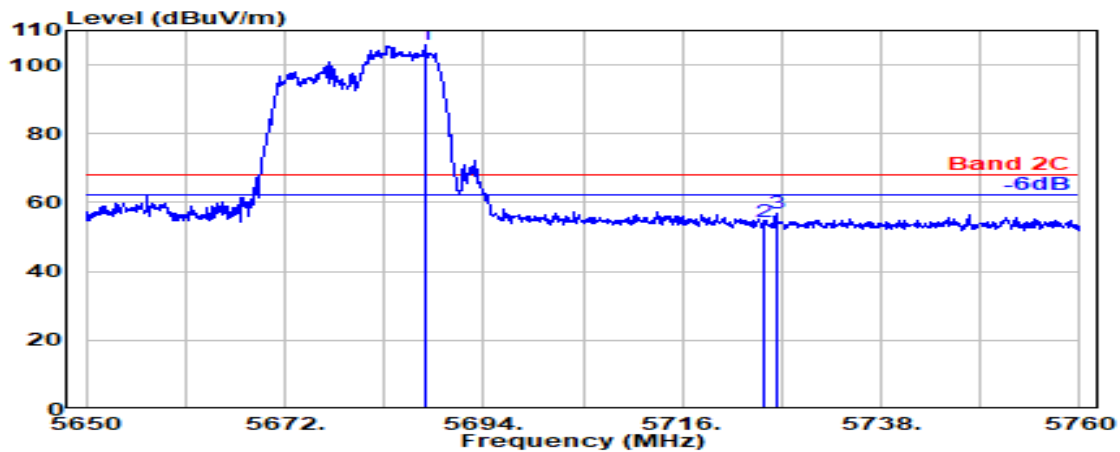
Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
RU Configuration	106/56	Frequency	TX 5670MHz



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
@ 5681.800	33.51	8.88	39.13	106.59	109.86	---	---	Peak
5725.000	33.60	8.92	39.14	52.61	56.00	68.20	12.20	Peak
5750.900	33.80	8.95	39.15	55.58	59.19	68.20	9.01	Peak



Antenna at Vertical Polarization

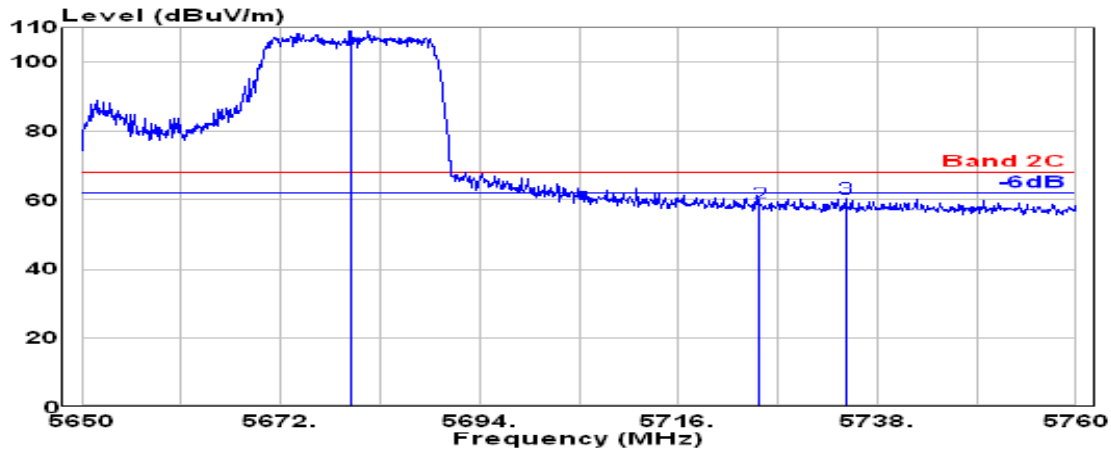
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5687.500	33.47	8.89	39.13	102.78	106.01	---	---	Peak
5725.000	33.60	8.92	39.14	50.88	54.27	68.20	13.93	Peak
5726.400	33.61	8.93	39.14	53.48	56.87	68.20	11.33	Peak

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

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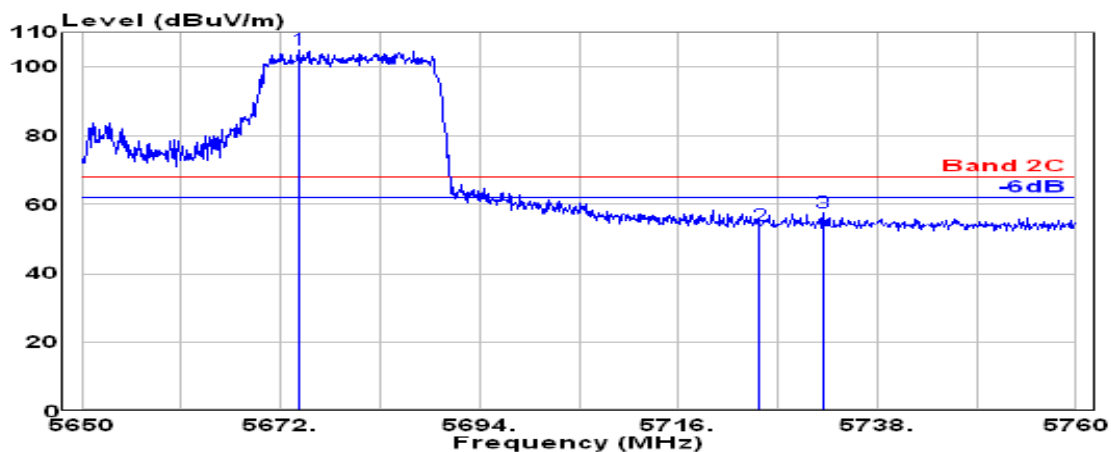
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Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
RU Configuration	242/62	Frequency	TX 5670MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5679.700	33.52	8.88	39.13	105.80	109.08	---	---	Peak
5725.000	33.60	8.92	39.14	55.74	59.13	68.20	9.07	Peak
5734.500	33.68	8.93	39.14	57.18	60.65	68.20	7.55	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 (dBμV/m)	Margin (dB)	Detector
@ 5674.000	33.56	8.87	39.12	101.66	104.97	---	---	Peak
5725.000	33.60	8.92	39.14	50.70	54.09	68.20	14.11	Peak
5732.000	33.66	8.93	39.14	54.26	57.71	68.20	10.49	Peak

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

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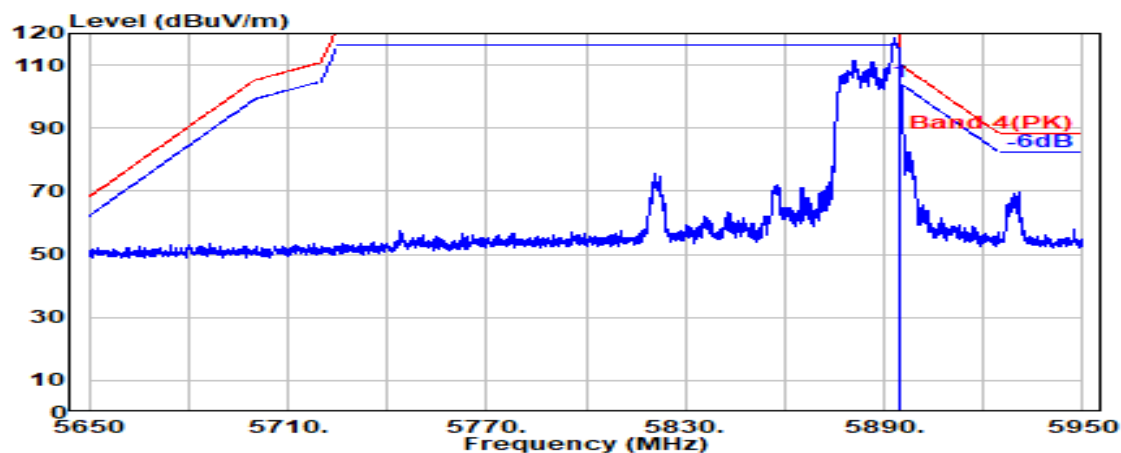
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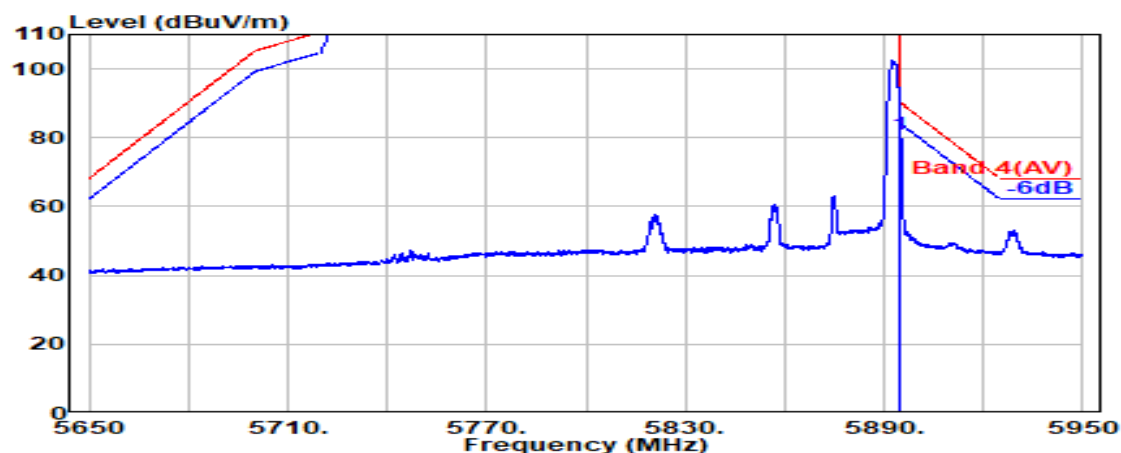
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	26/17	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	100.56	104.63	110.20	5.57	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
5895.000	34.17	9.09	39.19	76.91	80.98	90.20	9.22	Average

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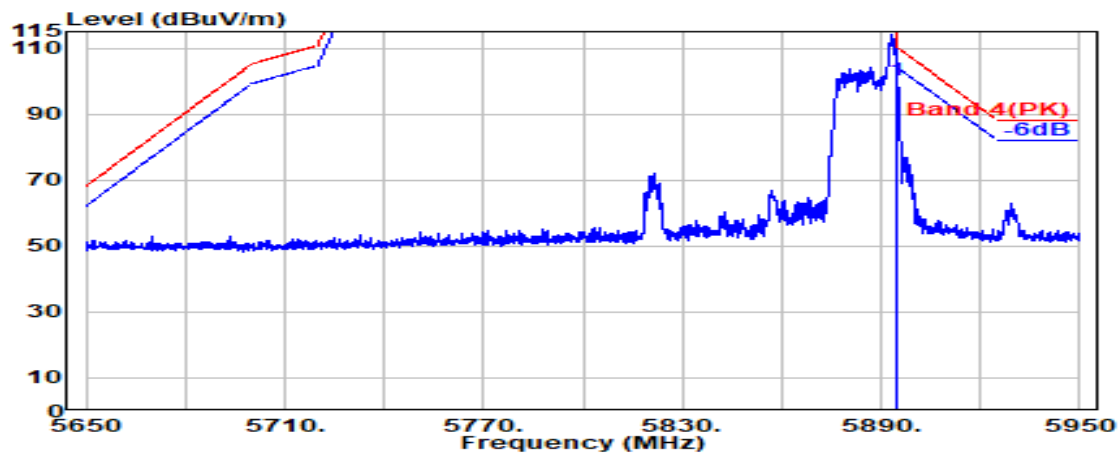
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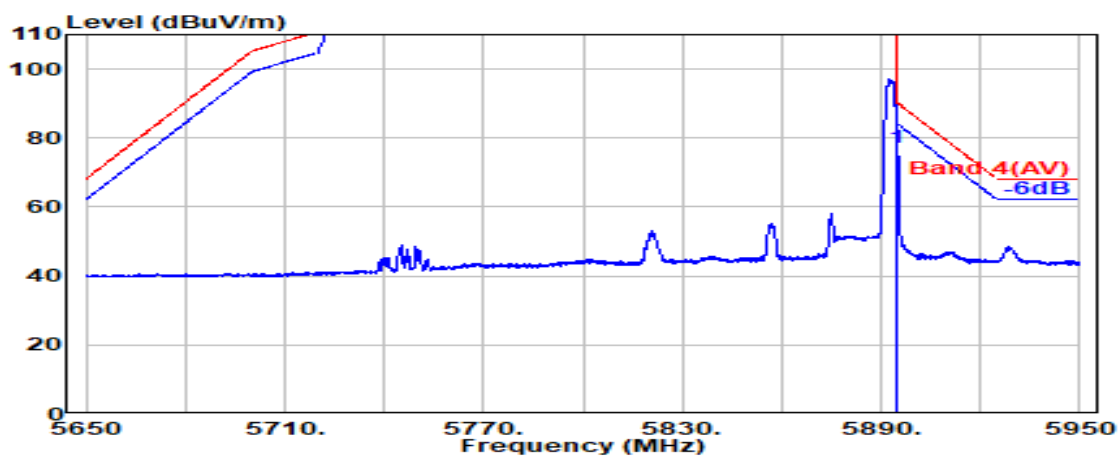
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	26/17	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	96.15	100.22	110.20	9.98	Peak



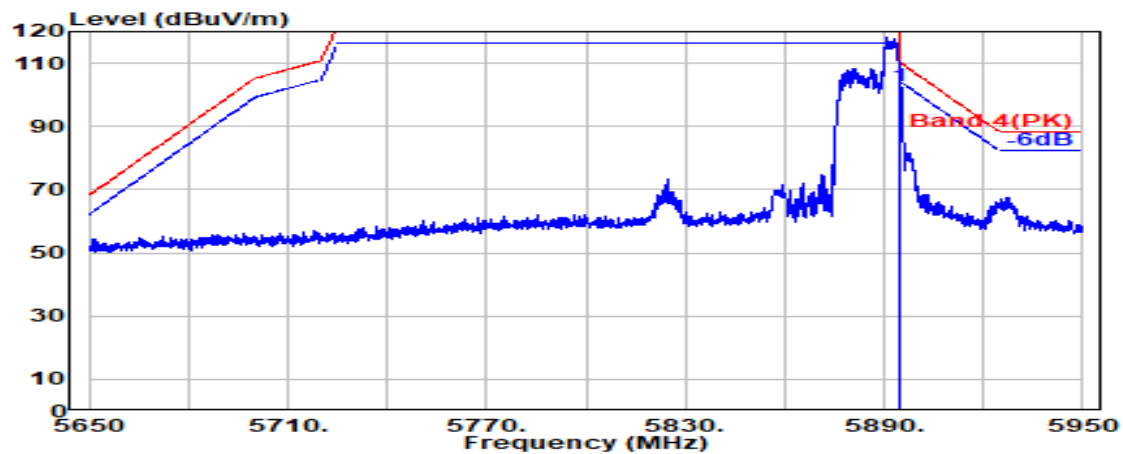
Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5895.000	34.17	9.09	39.19	73.29	77.36	90.20	12.84	Average

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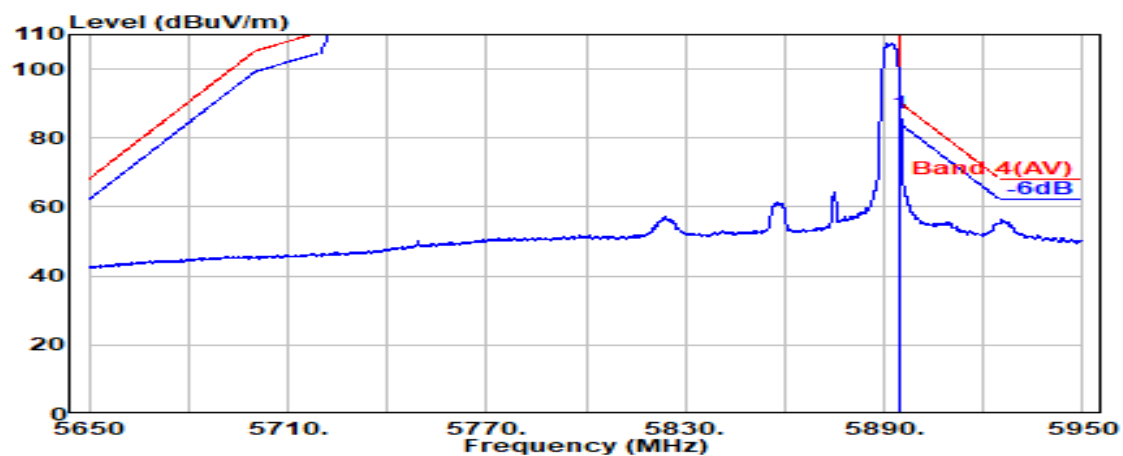
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Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	52/44	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	98.71	102.78	110.20	7.42	Peak



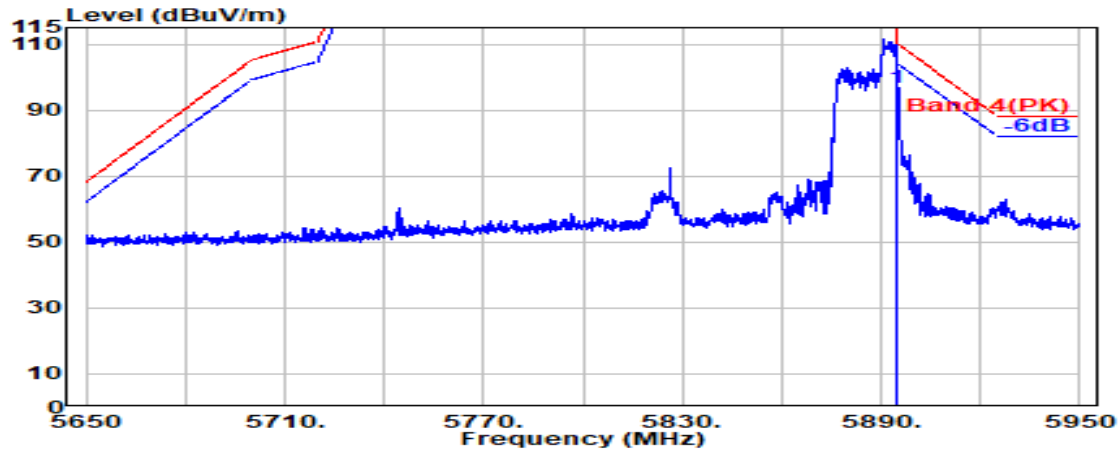
Antenna at Horizontal Polarization

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
5895.000	34.17	9.09	39.19	83.24	87.31	90.20	2.89	Average

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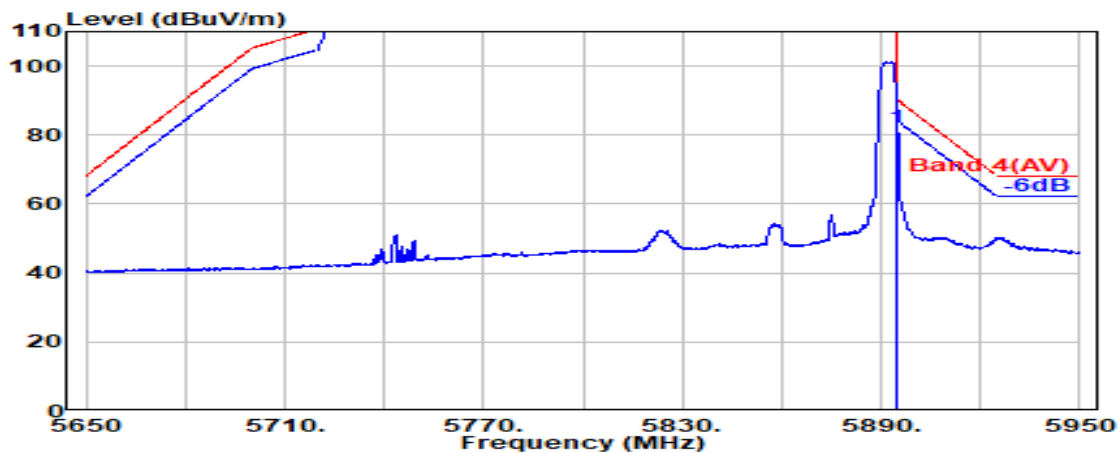
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	52/44	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	92.91	96.98	110.20	13.22	Peak



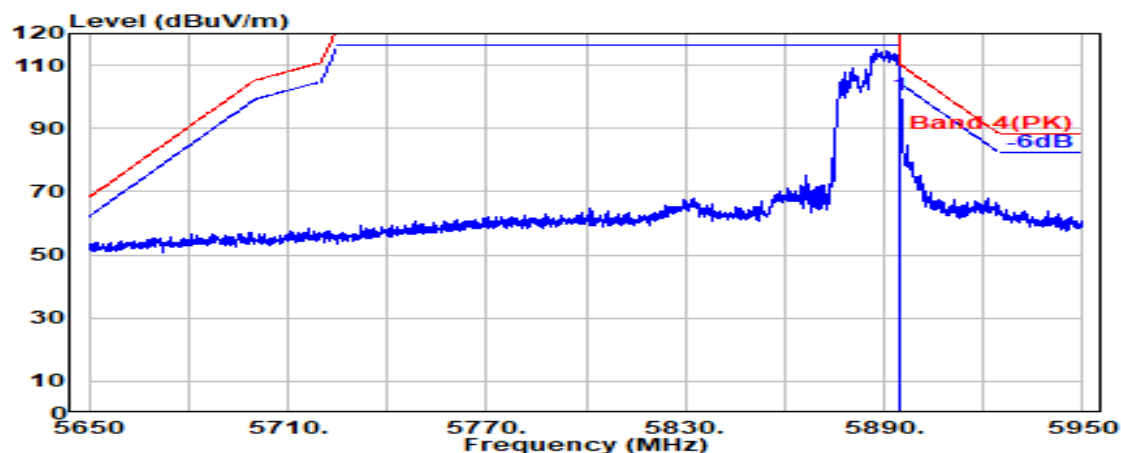
Antenna at Vertical Polarization

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
5895.000	34.17	9.09	39.19	78.32	82.39	90.20	7.81	Average

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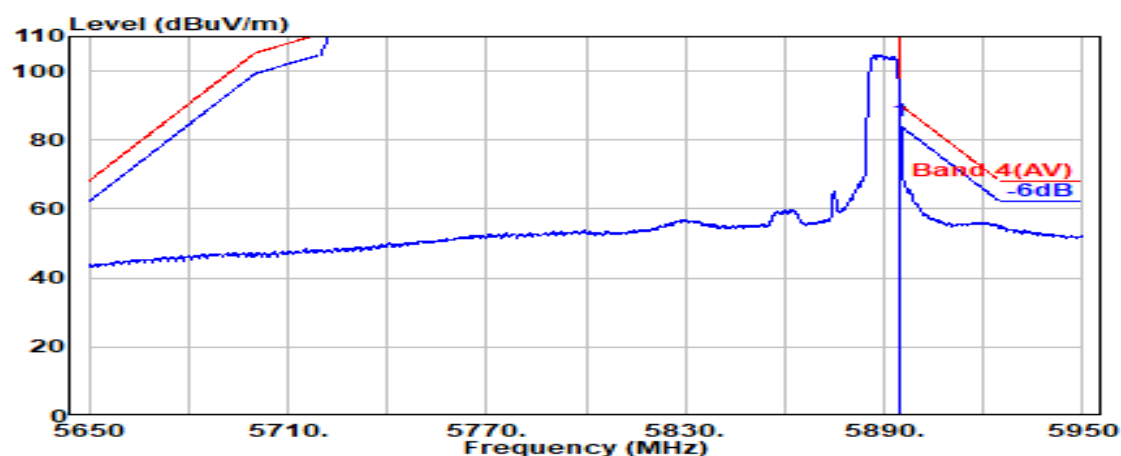
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Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	106/56	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	96.37	100.44	110.20	9.76	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
5895.000	34.17	9.09	39.19	81.43	85.50	90.20	4.70	Average

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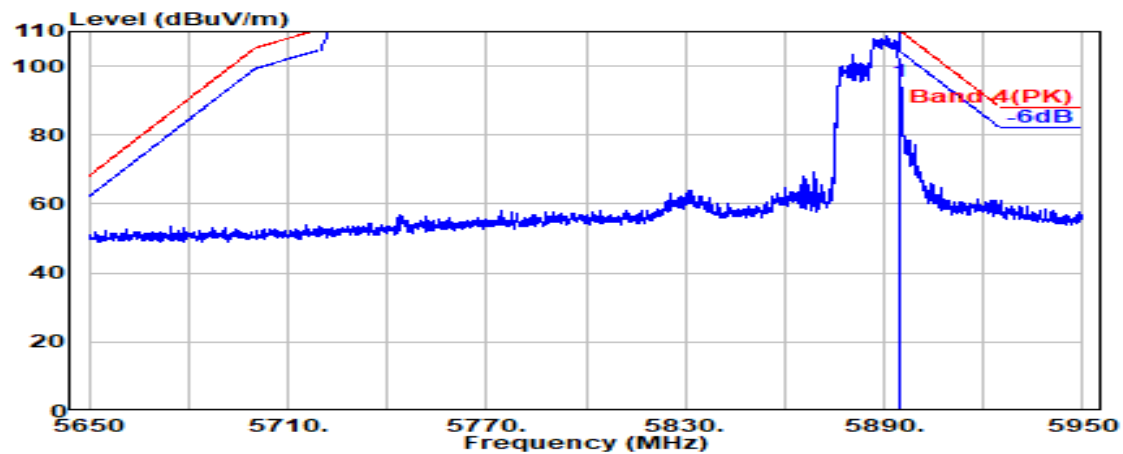
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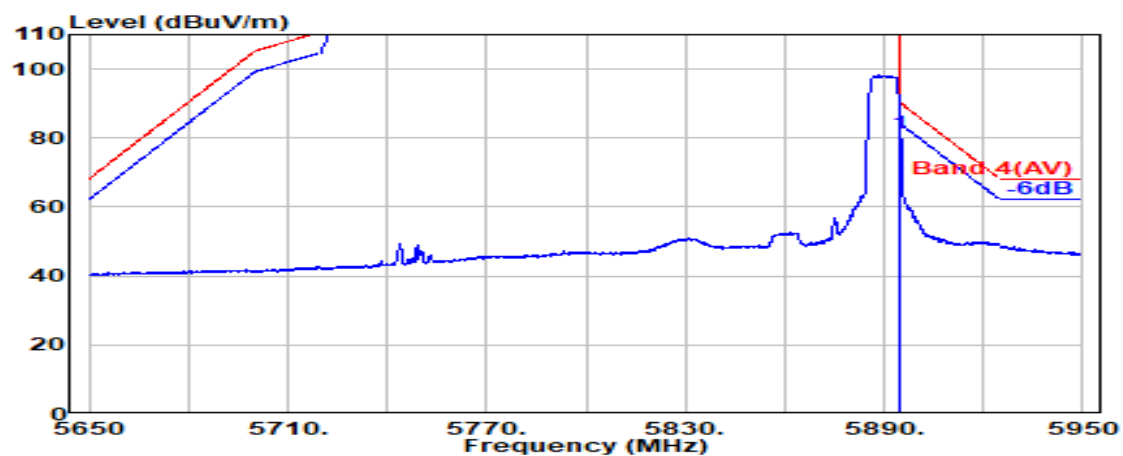
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	106/56	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	91.37	95.44	110.20	14.76	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5895.000	34.17	9.09	39.19	77.40	81.47	90.20	8.73	Average

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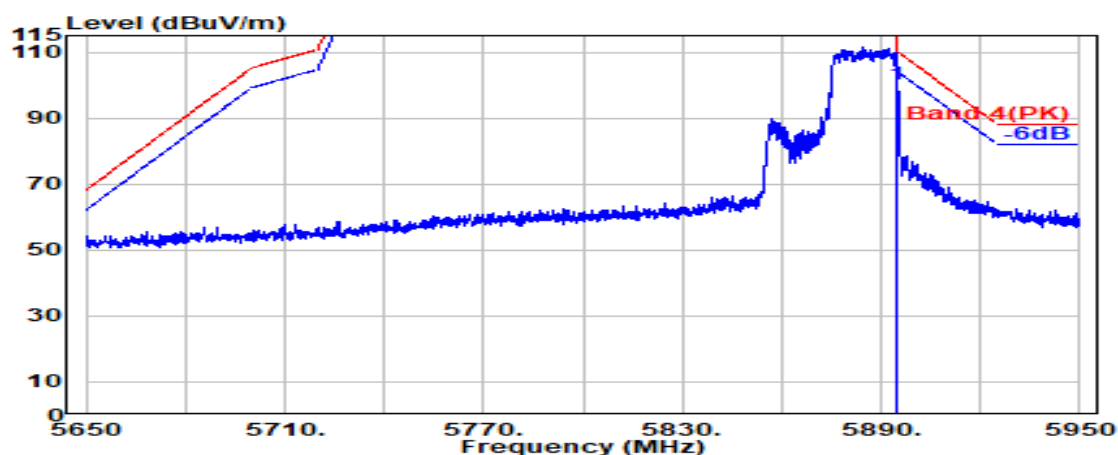
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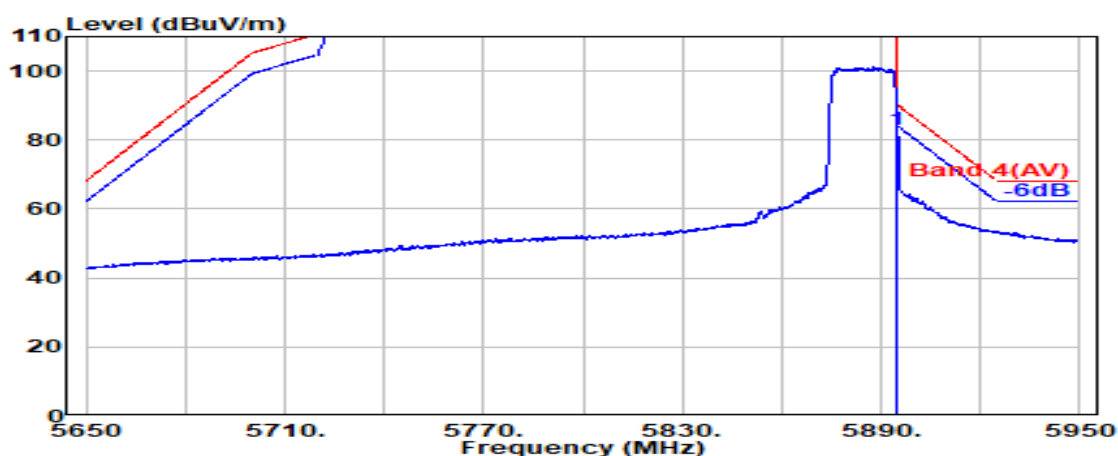
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	242/62	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	96.08	100.15	110.20	10.05	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
5895.000	34.17	9.09	39.19	78.80	82.87	90.20	7.33	Average

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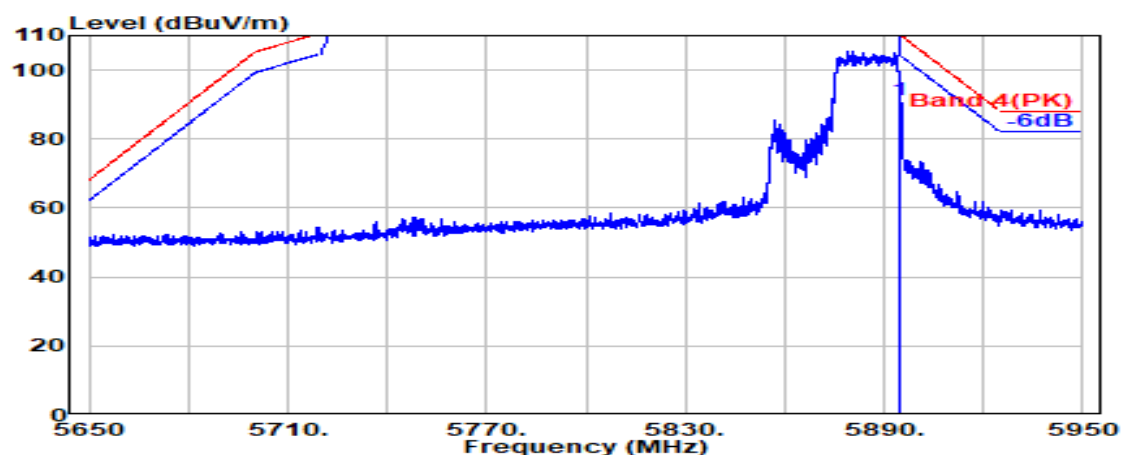
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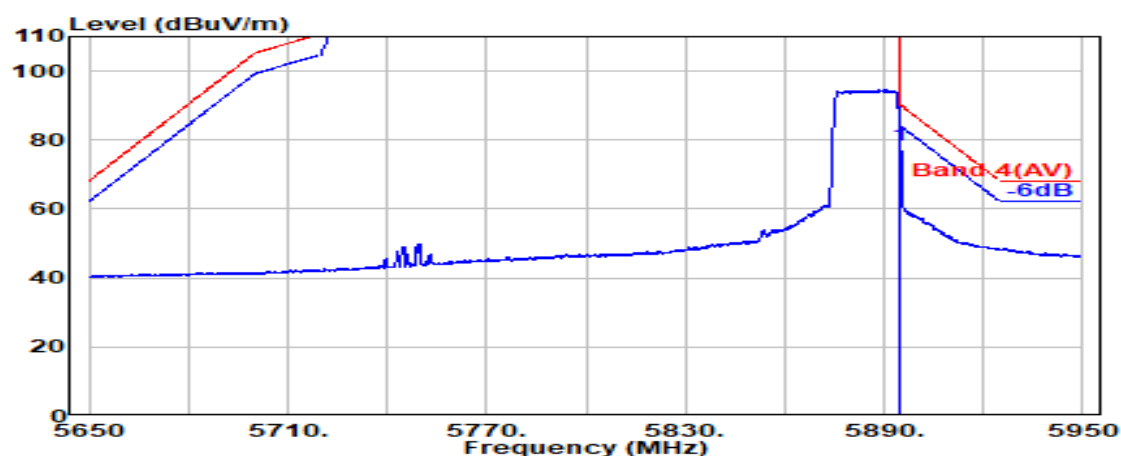
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
RU Configuration	242/62	Frequency	TX 5875MHz



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
5895.000	34.17	9.09	39.19	87.45	91.52	110.20	18.68	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)	Limits (dBμV/m)	Margin (dB)	Detector
5895.000	34.17	9.09	39.19	74.49	78.56	90.20	11.64	Average

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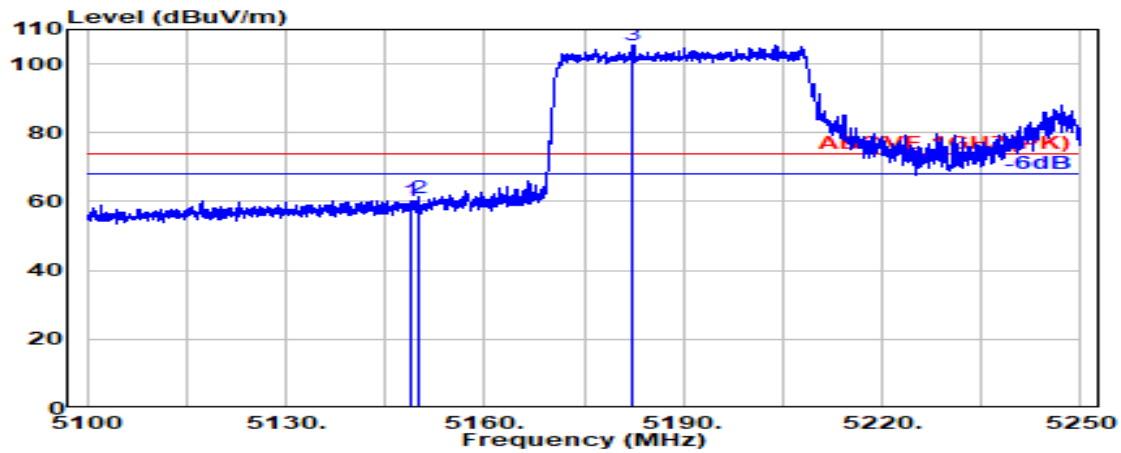
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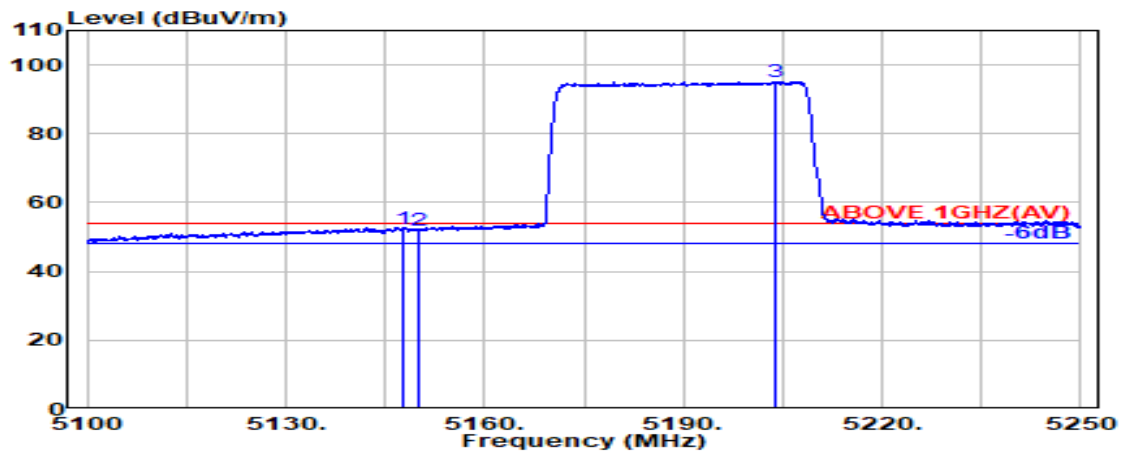
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 1
RU Configuration	484/65	Frequency	TX 5210MHz



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
5149.000	33.60	8.33	39.09	57.54	60.37	74.00	13.63	Peak
5150.000	33.60	8.33	39.09	58.33	61.17	74.00	12.83	Peak
@ 5182.450	33.60	8.36	39.09	102.58	105.46	---	---	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
5147.850	33.60	8.32	39.09	49.66	52.49	54.00	1.51	Average
5150.000	33.60	8.33	39.09	49.07	51.90	54.00	2.10	Average
@ 5203.850	33.61	8.39	39.09	92.16	95.07	---	---	Average

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

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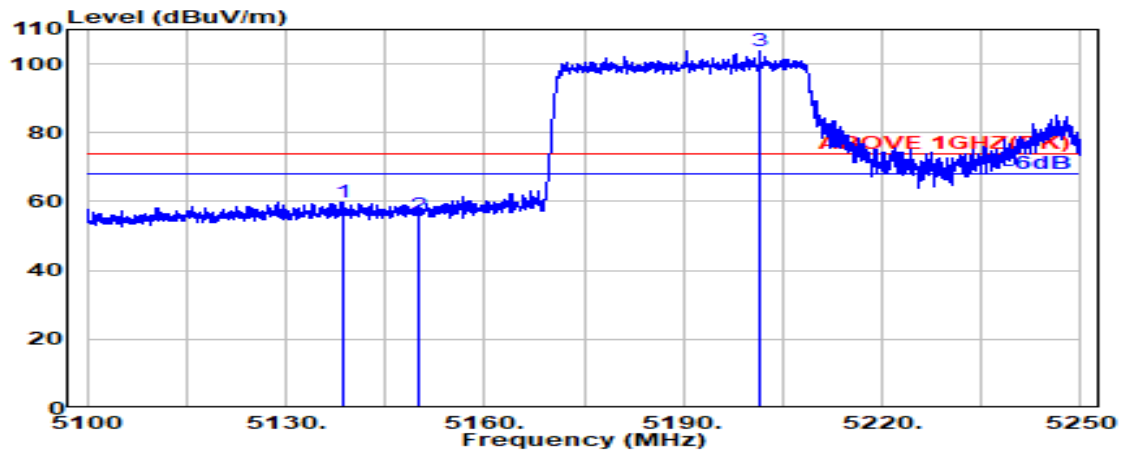
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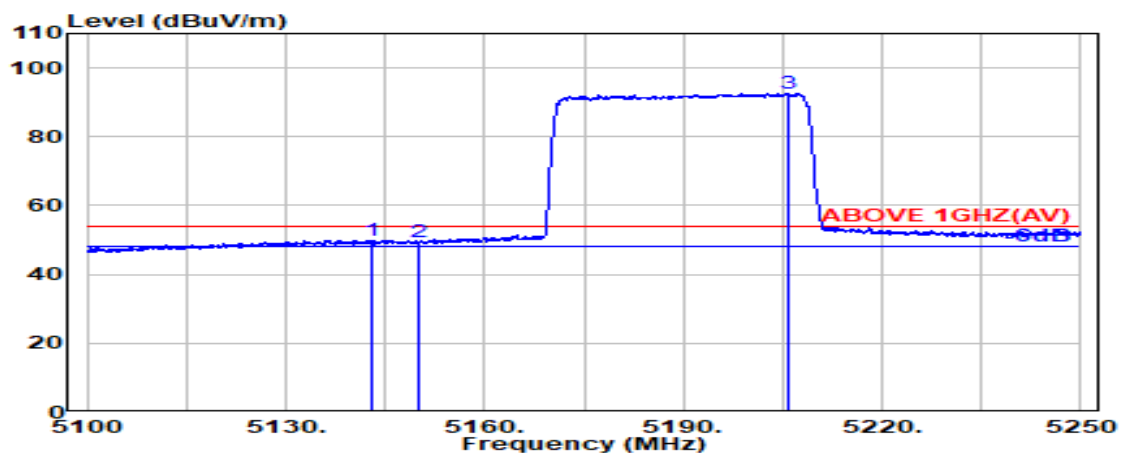
Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	U-NII Band 1
RU Configuration	484/65	Frequency	TX 5210MHz



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
5138.500	33.58	8.31	39.09	57.16	59.96	74.00	14.04	Peak
5150.000	33.60	8.33	39.09	53.41	56.24	74.00	17.76	Peak
@ 5201.650	33.60	8.38	39.09	100.92	103.82	---	---	Peak



Antenna at Vertical Polarization

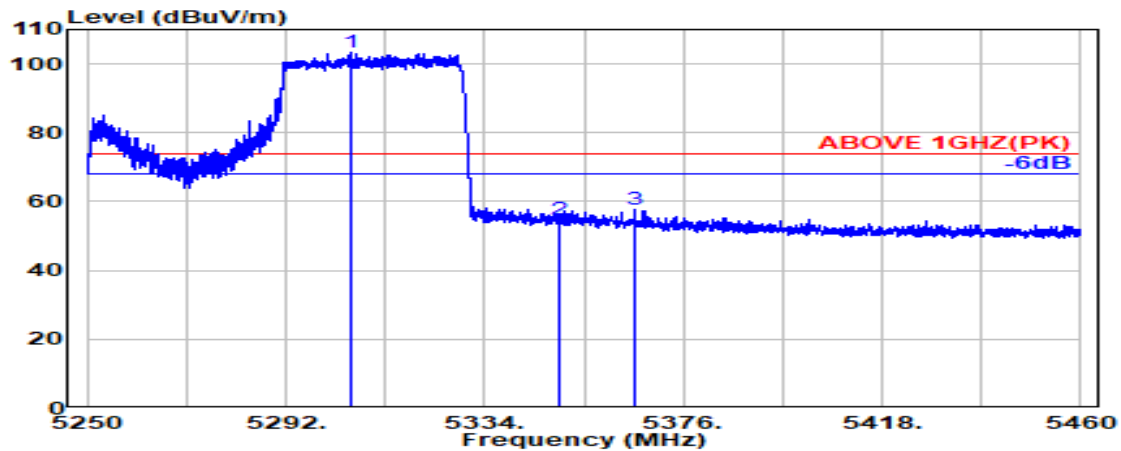
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5142.850	33.59	8.32	39.09	47.18	50.00	54.00	4.00	Average
5150.000	33.60	8.33	39.09	46.38	49.22	54.00	4.78	Average
@ 5205.950	33.61	8.39	39.09	89.61	92.53	---	---	Average

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

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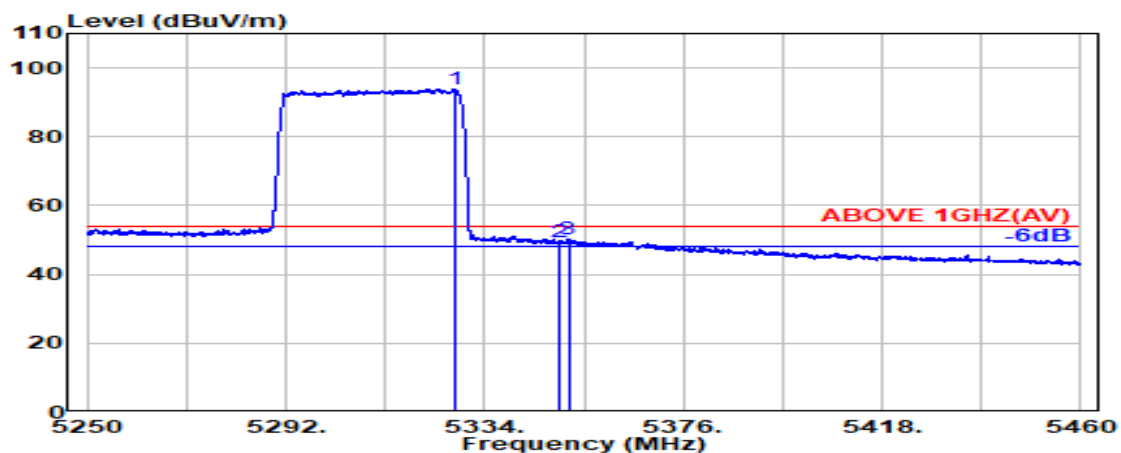
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Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2A
RU Configuration	484/66	Frequency	TX 5290MHz



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
@ 5305.750	33.61	8.50	39.08	100.33	103.36	---	---	Peak
5350.000	33.70	8.54	39.08	51.70	54.87	74.00	19.13	Peak
5365.650	33.79	8.56	39.08	54.49	57.77	74.00	16.23	Peak



Antenna at Horizontal Polarization

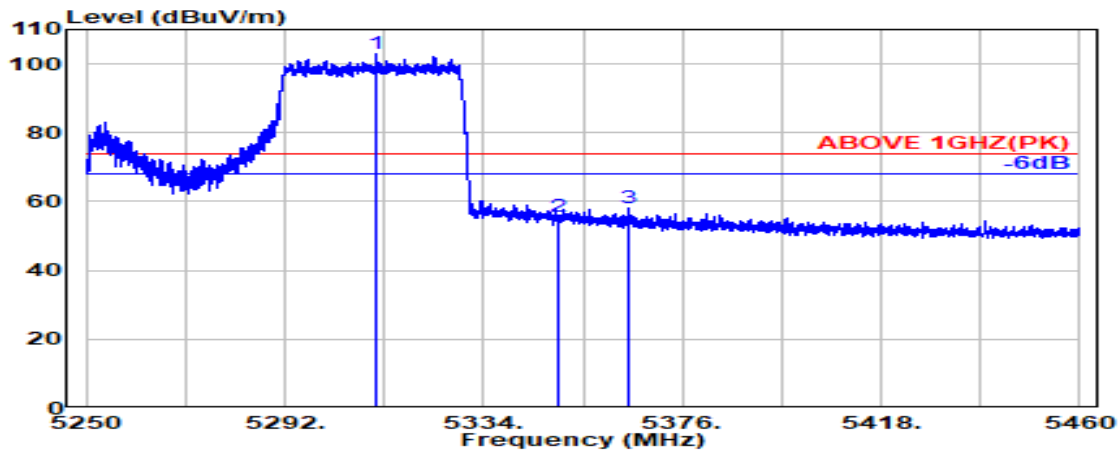
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5327.700	33.66	8.52	39.08	90.87	93.97	---	---	Average
5350.000	33.70	8.54	39.08	46.22	49.38	54.00	4.62	Average
5351.700	33.71	8.54	39.08	46.90	50.07	54.00	3.93	Average

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

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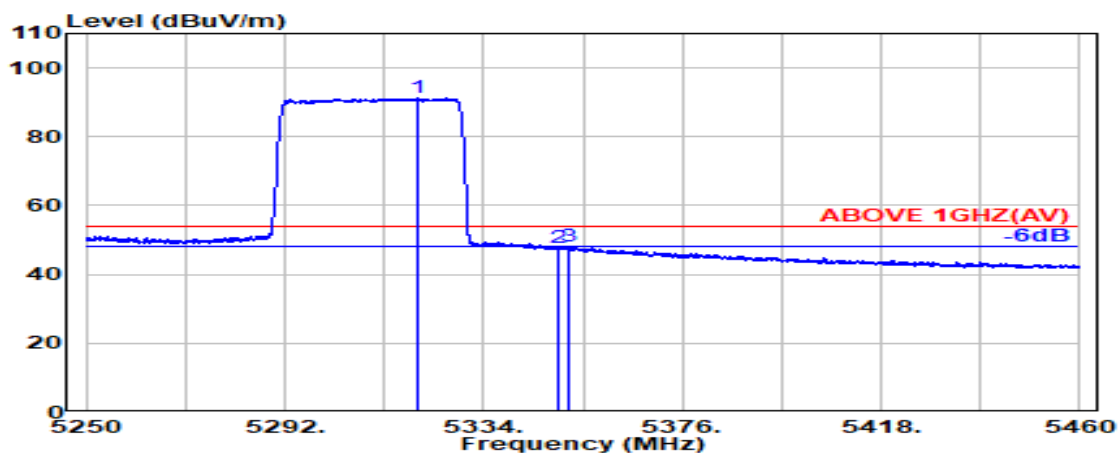
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2A
RU Configuration	484/66	Frequency	TX 5290MHz



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
@ 5311.150	33.62	8.50	39.08	99.71	102.75	---	---	Peak
5350.000	33.70	8.54	39.08	52.53	55.69	74.00	18.31	Peak
5364.650	33.79	8.56	39.08	54.94	58.21	74.00	15.79	Peak

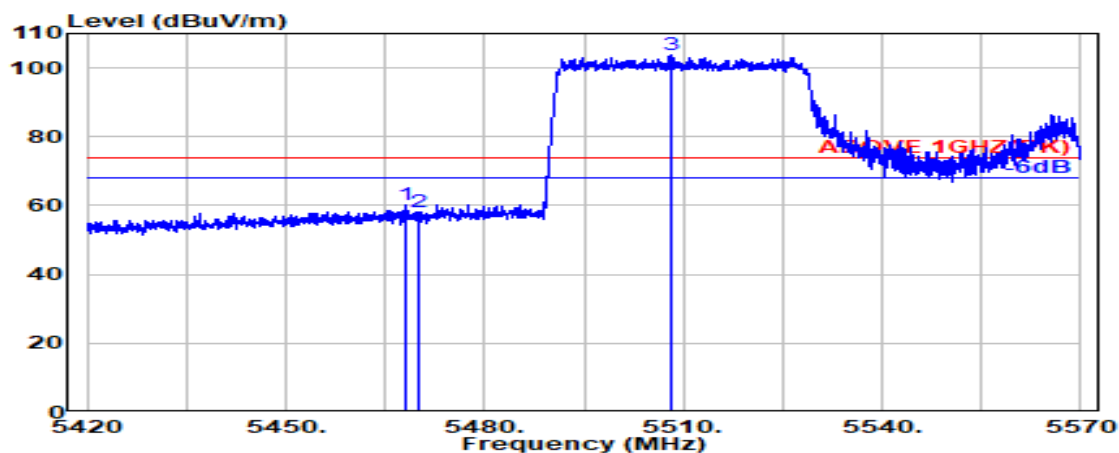


Antenna at Vertical Polarization

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
@ 5319.850	33.64	8.51	39.08	88.30	91.37	---	---	Average
5350.000	33.70	8.54	39.08	44.54	47.70	54.00	6.30	Average
5352.150	33.71	8.54	39.08	44.84	48.02	54.00	5.98	Average

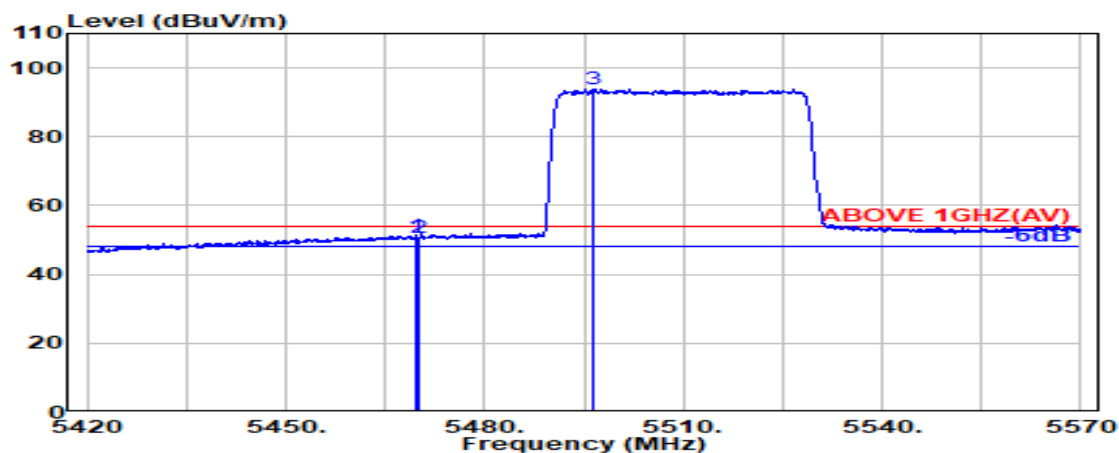
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
RU Configuration	484/65	Frequency	TX 5530MHz



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
5468.200	34.10	8.67	39.07	56.45	60.14	74.00	13.86	Peak
5470.000	34.10	8.67	39.07	54.22	57.91	74.00	16.09	Peak
@ 5508.000	34.08	8.71	39.07	100.08	103.80	---	---	Peak



Antenna at Horizontal Polarization

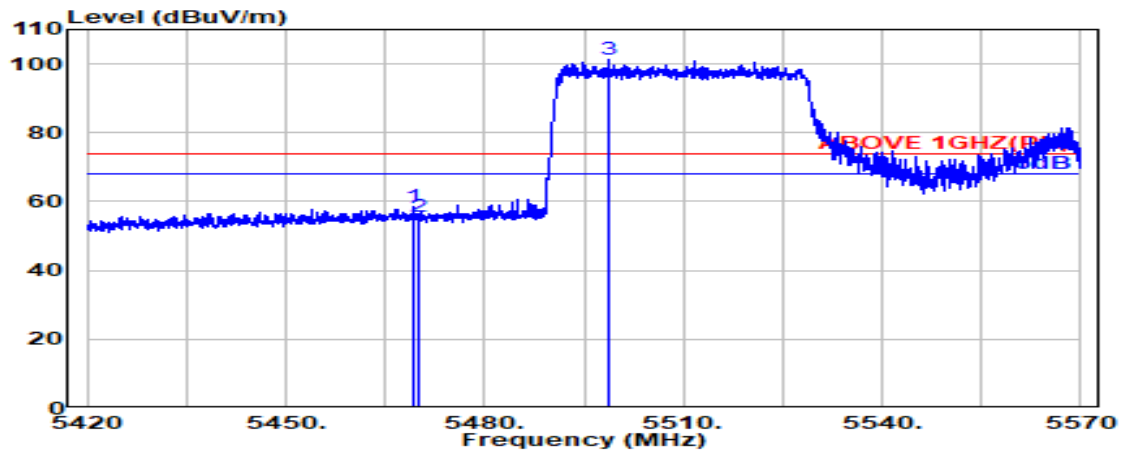
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.800	34.10	8.67	39.07	47.53	51.23	54.00	2.77	Average
5470.000	34.10	8.67	39.07	46.76	50.46	54.00	3.54	Average
@ 5496.450	34.10	8.69	39.07	90.20	93.93	---	---	Average

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

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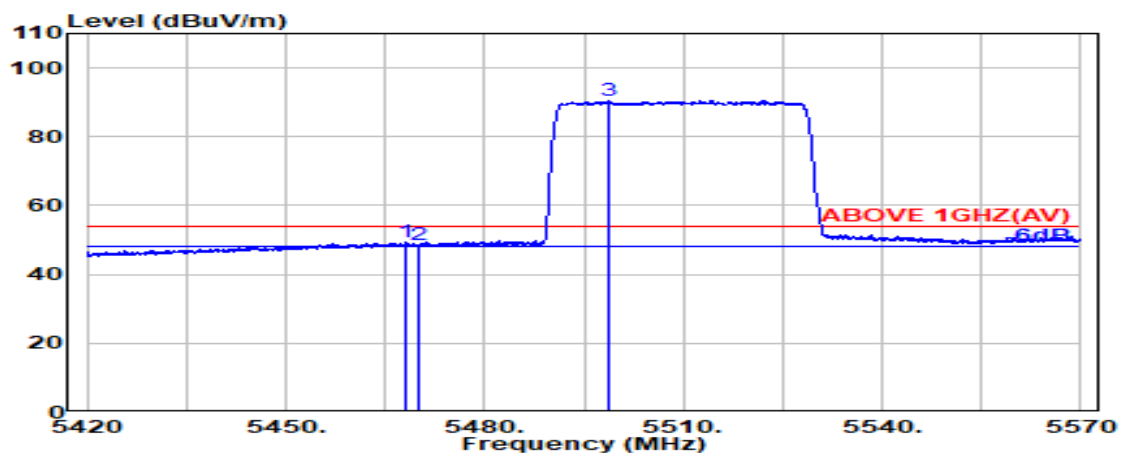
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Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
RU Configuration	484/65	Frequency	TX 5530MHz



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
5469.200	34.10	8.67	39.07	54.63	58.33	74.00	15.67	Peak
5470.000	34.10	8.67	39.07	51.75	55.45	74.00	18.55	Peak
@ 5498.750	34.10	8.70	39.07	97.63	101.36	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.000	34.10	8.67	39.07	45.51	49.20	54.00	4.80	Average
5470.000	34.10	8.67	39.07	44.83	48.52	54.00	5.48	Average
@ 5498.650	34.10	8.70	39.07	86.78	90.51	---	---	Average

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

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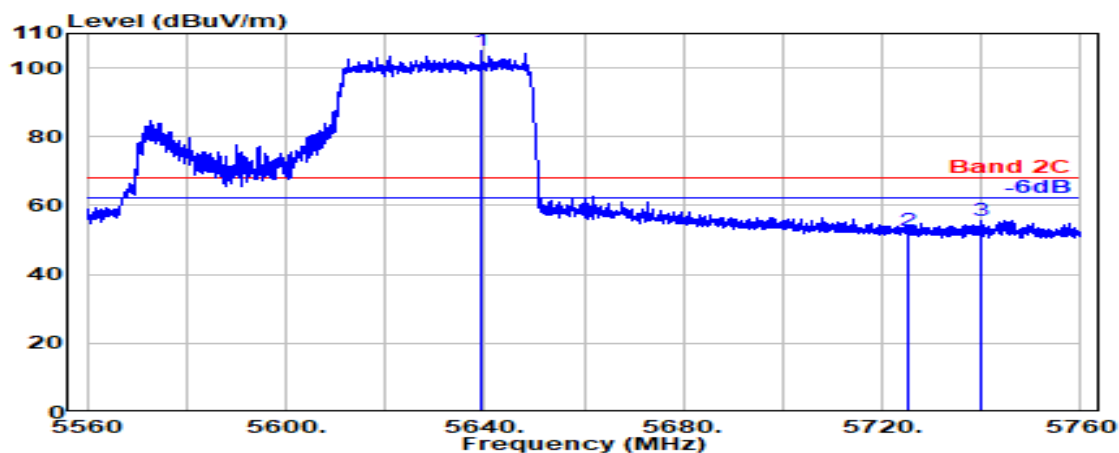
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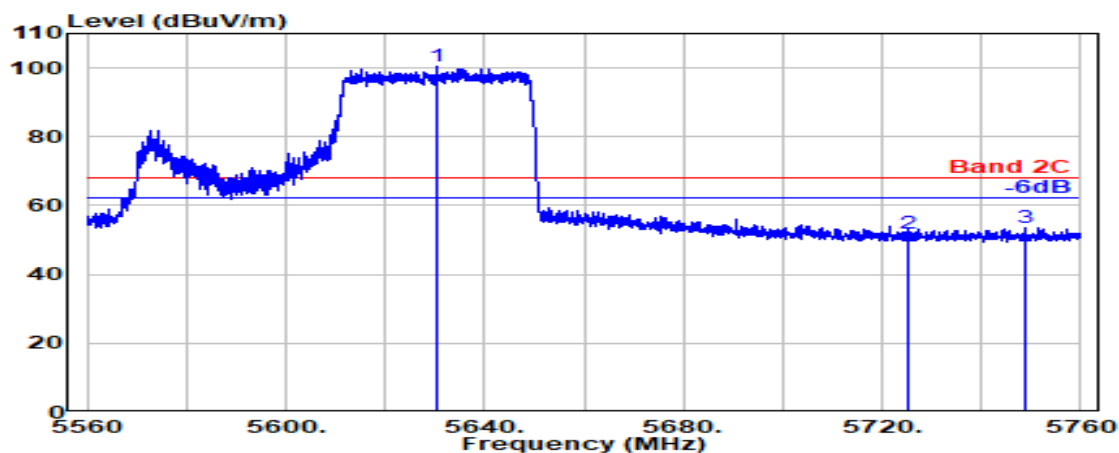
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
RU Configuration	484/66	Frequency	TX 5610MHz



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
@	5639.300	33.72	8.84	39.11	101.57	105.02	---	---	Peak
	5725.000	33.60	8.92	39.14	49.33	52.72	68.20	15.48	Peak
	5740.050	33.72	8.94	39.14	52.28	55.80	68.20	12.40	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
@	5630.250	33.74	8.83	39.11	96.80	100.26	---	---	Peak
	5725.000	33.60	8.92	39.14	48.68	52.07	68.20	16.13	Peak
	5748.900	33.79	8.95	39.15	49.87	53.46	68.20	14.74	Peak

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

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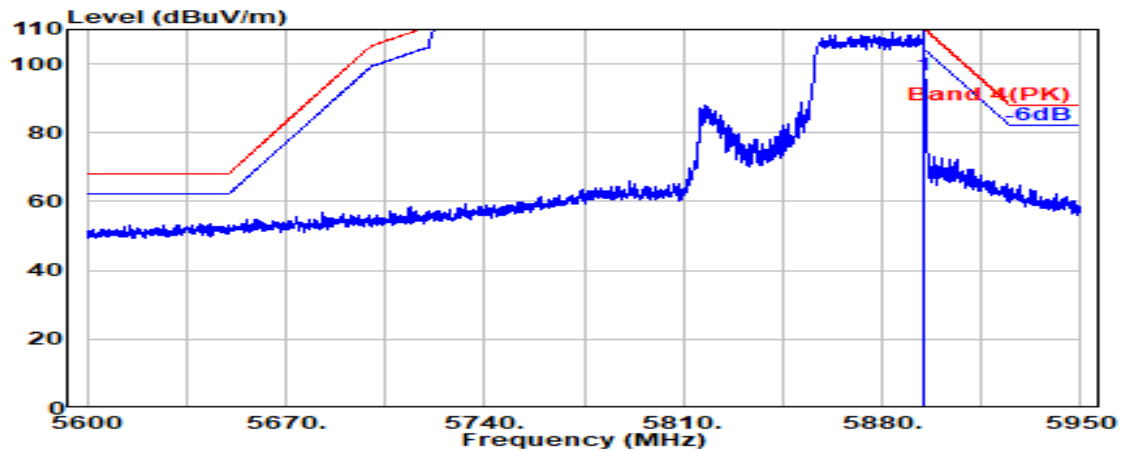
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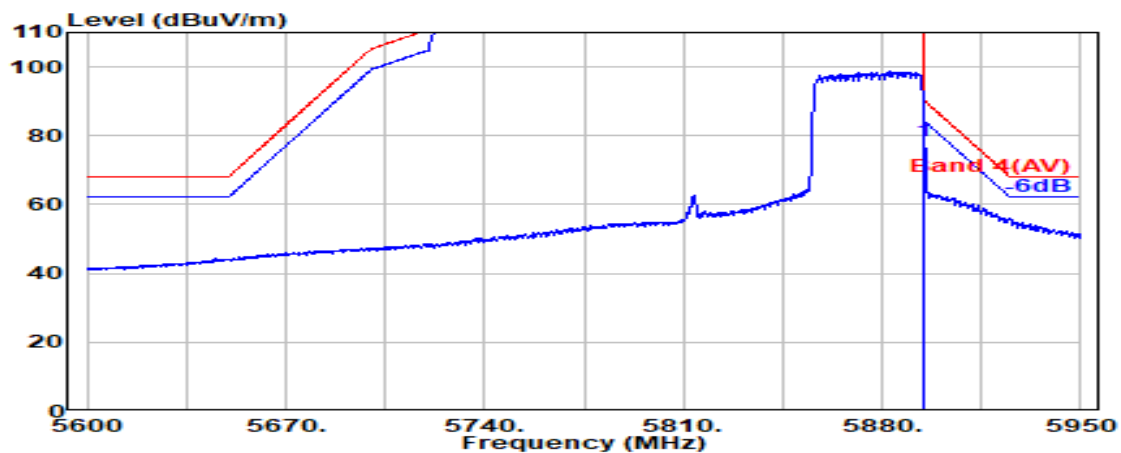
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 4
RU Configuration	484/66	Frequency	TX 5855MHz



Antenna at Horizontal Polarization

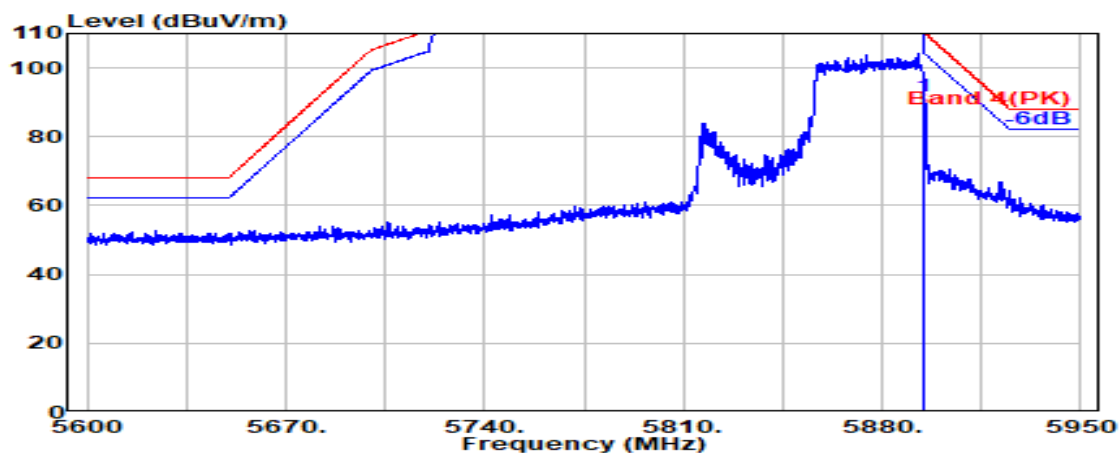
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5895.050	34.17	9.09	39.19	92.53	96.60	110.16	13.56	Peak



Antenna at Horizontal Polarization

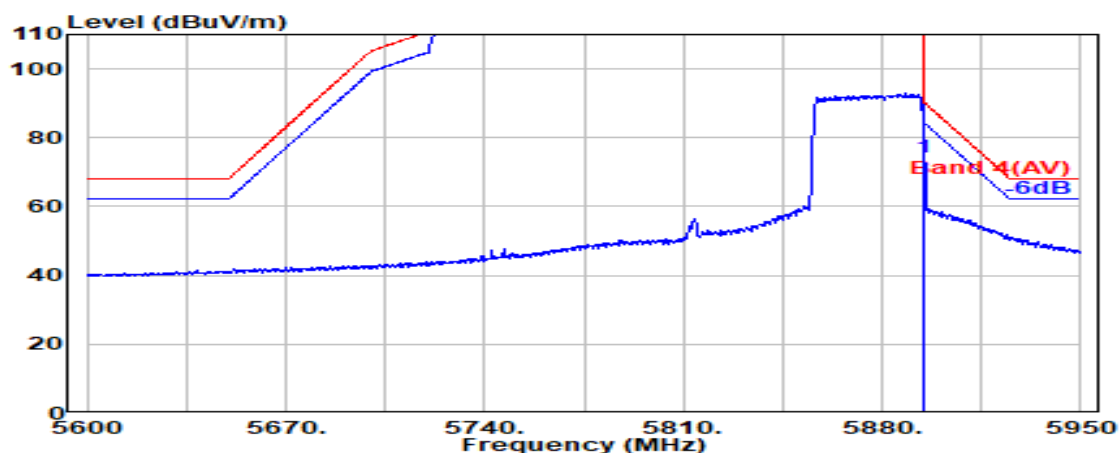
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5895.050	34.17	9.09	39.19	74.55	78.62	90.16	11.55	Average

Mode	802.11ax-HE80	U-NII Band	U-NII Band 4
RU Configuration	484/66	Frequency	TX 5855MHz



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
5895.050	34.17	9.09	39.19	87.47	91.55	110.16	18.62	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
5895.050	34.17	9.09	39.19	70.38	74.45	90.16	15.72	Average

A.2.2 Emissions outside the frequency band

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

SISO

Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

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
10360.000	38.06	12.34	39.41	42.01	53.00	54.00	1.00	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
10360.000	38.06	12.34	39.41	31.97	42.96	54.00	11.04	Average
10360.000	38.06	12.34	39.41	44.10	55.09	74.00	18.91	Peak

Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

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
10400.000	38.10	12.37	39.36	40.62	51.73	54.00	2.27	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
10401.600	38.10	12.37	39.36	33.28	44.39	54.00	9.61	Average
10401.600	38.10	12.37	39.36	45.41	56.52	74.00	17.48	Peak

Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

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
10480.000	38.10	12.43	39.27	41.98	53.24	54.00	0.76	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.530	38.10	12.43	39.27	33.77	45.03	54.00	8.97	Average
10480.530	38.10	12.43	39.27	45.90	57.16	74.00	16.84	Peak

Audix Technology Corp.

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

New Taipei City 244, Taiwan

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

Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

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
10515.730	38.13	12.46	39.24	32.19	43.54	54.00	10.46	Average
10515.730	38.13	12.46	39.24	44.31	55.67	74.00	18.33	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
10519.470	38.14	12.47	39.24	47.40	58.77	74.00	15.23	Peak
10519.470	38.14	12.47	39.24	35.28	46.64	54.00	7.36	Average

Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

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
10600.000	38.30	12.53	39.19	30.59	42.23	54.00	11.77	Average
10600.000	38.30	12.53	39.19	42.72	54.36	74.00	19.64	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10604.800	38.30	12.53	39.19	36.82	48.47	54.00	5.53	Average
10604.800	38.30	12.53	39.19	48.96	60.60	74.00	13.40	Peak

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

New Taipei City244, Taiwan

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

Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

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
10643.200	38.30	12.56	39.17	36.47	48.16	54.00	5.84	Average
10643.200	38.30	12.56	39.17	48.59	60.29	74.00	13.71	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
10636.800	38.30	12.56	39.17	37.68	49.37	54.00	4.63	Average
10636.800	38.30	12.56	39.17	49.81	61.50	74.00	12.50	Peak

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

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
10998.400	38.60	12.84	38.97	40.32	52.78	54.00	1.22	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
10998.930	38.60	12.84	38.97	33.04	45.51	54.00	8.49	Average
10998.930	38.60	12.84	38.97	45.17	57.64	74.00	16.36	Peak

Audix Technology Corp.

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

New Taipei City 244, Taiwan

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

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

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
11158.930	38.56	13.09	39.00	29.70	42.35	54.00	11.65	Average
11158.930	38.56	13.09	39.00	41.83	54.48	74.00	19.52	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
11162.670	38.56	13.10	39.00	44.69	57.35	74.00	16.65	Peak
11162.670	38.56	13.10	39.00	32.56	45.22	74.00	28.78	Peak

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

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
11404.270	38.80	13.47	39.03	42.15	55.39	74.00	18.61	Peak
11404.270	38.80	13.47	39.03	30.02	43.26	54.00	10.74	Average

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
11402.130	38.80	13.47	39.03	33.35	46.58	54.00	7.42	Average
11402.130	38.80	13.47	39.03	45.48	58.71	74.00	15.29	Peak

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

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
11436.270	38.84	13.52	39.04	44.46	57.78	74.00	16.22	Peak
11436.270	38.84	13.52	39.04	32.33	45.65	54.00	8.35	Average

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
11442.130	38.84	13.53	39.04	34.12	47.45	54.00	6.55	Average
11442.130	38.84	13.53	39.04	46.25	59.58	74.00	14.42	Peak

Mode	802.11a	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

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
11483.730	38.88	13.59	39.05	32.61	46.04	54.00	7.96	Average
11483.730	38.88	13.59	39.05	44.74	58.17	74.00	15.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11488.530	38.89	13.60	39.05	35.68	49.12	74.00	24.88	Peak
11488.530	38.89	13.60	39.05	47.81	61.25	74.00	12.75	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11a	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz

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
11569.070	39.04	13.72	39.09	45.36	59.03	74.00	14.97	Peak
11569.070	39.04	13.72	39.09	33.23	46.90	54.00	7.10	Average

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
11566.400	39.03	13.72	39.09	36.29	49.95	54.00	4.05	Average
11566.400	39.03	13.72	39.09	48.42	62.08	74.00	11.92	Peak

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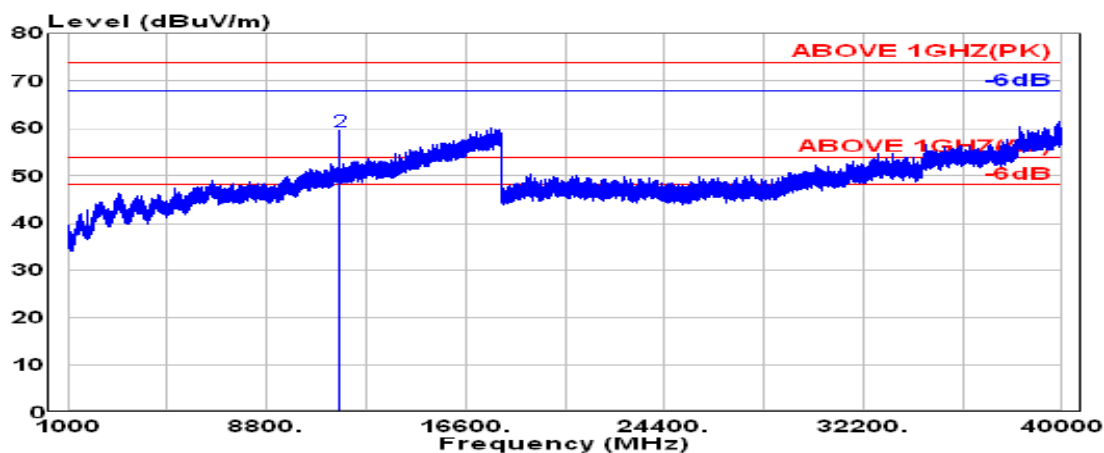
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New Taipei City244, Taiwan

Tel: +886 2 26099301

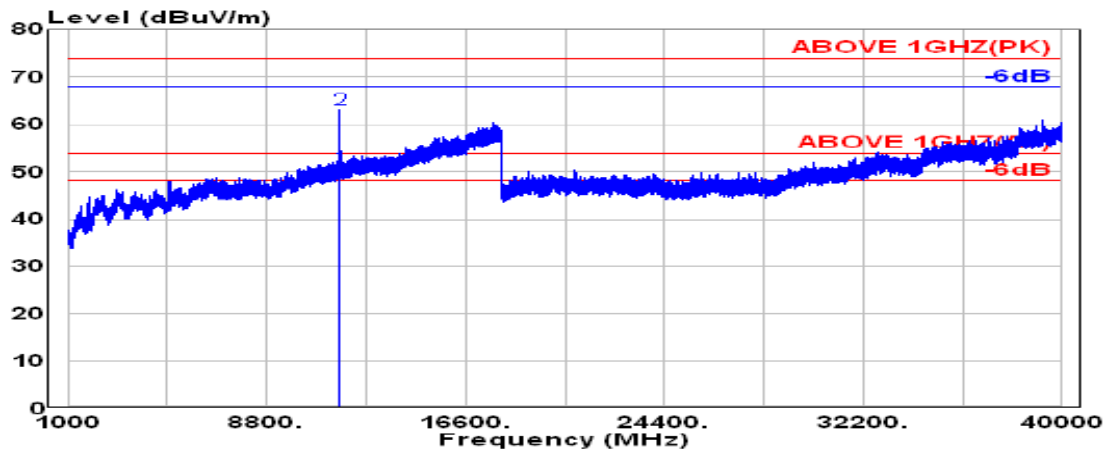
Fax: +886 2 26099303

Mode	802.11a	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz



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
11644.800	39.14	13.84	39.13	33.55	47.40	74.00	26.60	Peak
11644.800	39.14	13.84	39.13	45.68	59.53	74.00	14.47	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11653.330	39.15	13.85	39.14	37.10	50.96	54.00	3.04	Average
11653.330	39.15	13.85	39.14	49.22	63.09	74.00	10.91	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11a	U-NII Band	U-NII Band 4
		Frequency	TX 5845MHz

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
11684.270	39.18	13.89	39.15	43.93	57.85	74.00	16.15	Peak
11684.270	39.18	13.89	39.15	31.80	45.72	54.00	8.28	Average

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
11689.070	39.19	13.90	39.16	46.11	60.05	74.00	13.95	Peak
11689.070	39.19	13.90	39.16	33.99	47.92	54.00	6.08	Average

Mode	802.11a	U-NII Band	U-NII Band 4
		Frequency	TX 5865MHz

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
11732.000	39.20	13.97	39.18	33.90	47.88	54.00	6.12	Average
11732.000	39.20	13.97	39.18	46.03	60.01	74.00	13.99	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
11730.000	39.20	13.96	39.18	34.22	48.20	54.00	5.80	Average
11730.000	39.20	13.96	39.18	46.35	60.33	74.00	13.67	Peak

Mode	802.11a	U-NII Band	U-NII Band 4
		Frequency	TX 5885MHz

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
11772.000	39.20	14.02	39.20	32.03	46.05	54.00	7.95	Average
11772.000	39.20	14.02	39.20	44.16	58.18	74.00	15.82	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
11778.000	39.20	14.03	39.21	33.31	47.34	54.00	6.66	Average
11778.000	39.20	14.03	39.21	45.44	59.47	74.00	14.53	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

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
10360.000	38.06	12.34	39.41	37.45	48.44	54.00	5.56	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	38.06	12.34	39.41	40.19	51.18	54.00	2.82	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

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
10400.000	38.10	12.37	39.36	38.92	50.02	54.00	3.98	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.000	38.10	12.37	39.36	38.55	49.65	54.00	4.35	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

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
10480.000	38.10	12.43	39.27	38.36	49.62	54.00	4.38	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
10480.000	38.10	12.43	39.27	38.53	49.79	54.00	4.21	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

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
10520.000	38.14	12.47	39.24	38.99	50.36	54.00	3.64	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10523.000	38.15	12.47	39.24	30.89	42.27	54.00	11.73	Average
10523.000	38.15	12.47	39.24	44.56	55.93	74.00	18.07	Peak

Audix Technology Corp.

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

New Taipei City 244, Taiwan

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

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
10600.000	38.30	12.53	39.19	28.87	40.51	54.00	13.49	Average
10600.000	38.30	12.53	39.19	42.54	54.17	74.00	19.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10594.000	38.29	12.52	39.20	31.50	43.12	54.00	10.88	Average
10594.000	38.29	12.52	39.20	45.17	56.79	74.00	17.21	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

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
10640.000	38.30	12.56	39.17	40.28	51.97	54.00	2.03	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10636.000	38.30	12.56	39.17	31.95	43.63	54.00	10.37	Average
10636.000	38.30	12.56	39.17	45.62	57.30	74.00	16.70	Peak

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

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

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
11000.000	38.60	12.84	38.97	40.06	52.53	54.00	1.47	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11001.000	38.60	12.84	38.97	32.78	45.25	54.00	8.75	Average
11001.000	38.60	12.84	38.97	46.44	58.91	74.00	15.09	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

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
11161.000	38.56	13.09	39.00	41.60	54.26	74.00	19.74	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11164.000	38.56	13.10	39.00	45.43	58.10	74.00	15.90	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

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
11401.000	38.80	13.47	39.03	29.85	43.08	54.00	10.92	Average
11401.000	38.80	13.47	39.03	43.52	56.75	74.00	17.25	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
11404.000	38.80	13.47	39.03	30.94	44.18	54.00	9.82	Average
11404.000	38.80	13.47	39.03	44.61	57.85	74.00	16.15	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

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
11437.000	38.84	13.52	39.04	27.14	40.46	54.00	13.54	Average
11437.000	38.84	13.52	39.04	40.81	54.13	74.00	19.87	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11444.000	38.84	13.53	39.04	31.03	44.36	54.00	9.64	Average
11444.000	38.84	13.53	39.04	44.69	58.03	74.00	15.97	Peak

Audix Technology Corp.

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

New Taipei City 244, Taiwan

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

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
11490.000	38.89	13.60	39.05	36.06	49.51	54.00	4.49	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
11490.000	38.89	13.60	39.05	35.73	49.17	54.00	4.83	Peak

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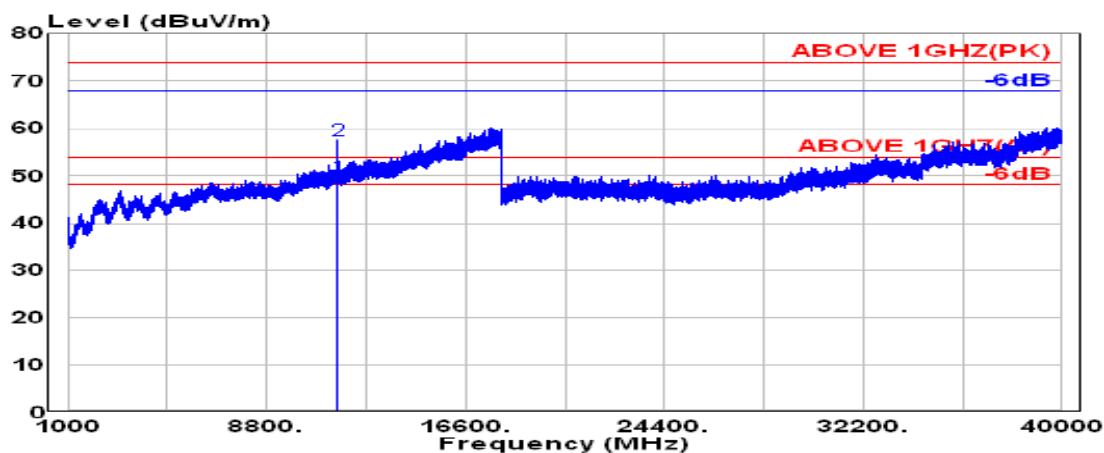
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

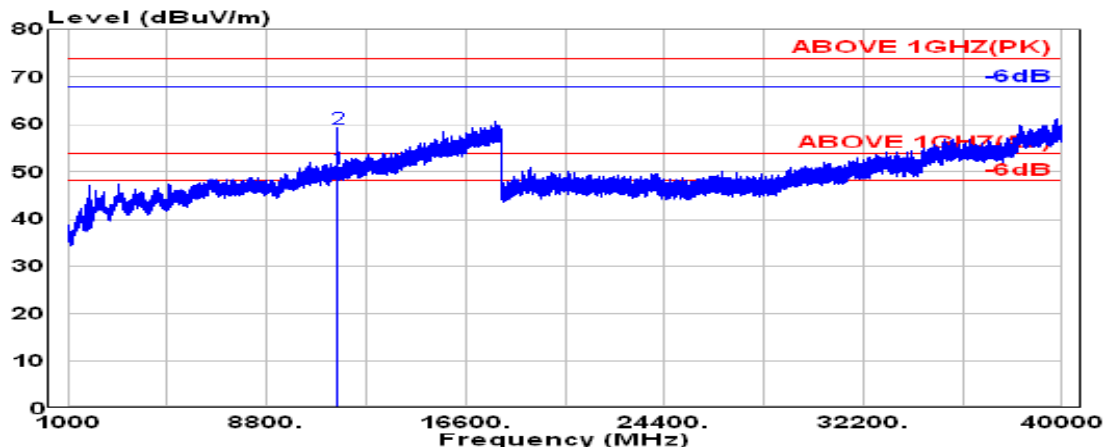
Fax: +886 2 26099303

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
11560.000	39.02	13.71	39.08	36.04	49.69	54.00	4.31	Average
11560.000	39.02	13.71	39.08	43.86	57.50	74.00	16.50	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
11571.200	39.04	13.72	39.09	36.99	50.66	54.00	3.34	Average
11571.200	39.04	13.72	39.09	45.47	59.15	74.00	14.85	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz

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
11650.000	39.15	13.84	39.14	38.73	52.58	54.00	1.42	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
11650.000	39.15	13.84	39.14	39.17	53.02	54.00	0.98	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 4
		Frequency	TX 5845MHz

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
11690.000	39.19	13.90	39.16	39.18	53.12	54.00	0.88	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
11690.000	39.19	13.90	39.16	38.83	52.77	54.00	1.23	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 4
		Frequency	TX 5865MHz

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
11730.000	39.20	13.96	39.18	38.80	52.79	54.00	1.21	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
11730.000	39.20	13.96	39.18	37.92	51.90	54.00	2.10	Peak

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

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 4
		Frequency	TX 5885MHz

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
11770.000	39.20	14.02	39.20	39.34	53.36	54.00	0.64	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11770.000	39.20	14.02	39.20	38.94	52.96	54.00	1.04	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz

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
10380.000	38.08	12.35	39.39	37.94	48.99	54.00	5.01	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10376.000	38.08	12.35	39.39	34.33	45.36	54.00	8.64	Average
10376.000	38.08	12.35	39.39	44.42	55.45	74.00	18.55	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5230MHz

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
10460.000	38.10	12.42	39.30	37.13	48.35	54.00	5.65	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10463.000	38.10	12.42	39.29	33.25	44.48	54.00	9.52	Average
10463.000	38.10	12.42	39.29	43.35	54.58	74.00	19.42	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5270MHz

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
10537.000	38.17	12.48	39.23	41.19	52.62	54.00	1.38	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
10543.000	38.19	12.48	39.23	33.24	44.68	54.00	9.32	Average
10543.000	38.19	12.48	39.23	43.33	54.78	74.00	19.22	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz

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
10620.000	38.30	12.54	39.18	38.29	49.95	54.00	4.05	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
10624.000	38.30	12.55	39.18	33.77	45.44	54.00	8.56	Average
10624.000	38.30	12.55	39.18	43.87	55.54	74.00	18.46	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz

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
11023.000	38.58	12.88	38.97	39.95	52.43	54.00	1.57	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
11029.000	38.57	12.89	38.97	32.71	45.19	54.00	8.81	Average
11029.000	38.57	12.89	38.97	42.80	55.28	74.00	18.72	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5550MHz

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
11100.000	38.50	13.00	38.99	39.67	52.18	54.00	1.82	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
11105.000	38.51	13.01	38.99	32.16	44.68	54.00	9.32	Average
11105.000	38.51	13.01	38.99	42.25	54.78	74.00	19.22	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5670MHz

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
11348.000	38.70	13.38	39.03	39.53	52.58	54.00	1.42	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
11338.000	38.68	13.37	39.02	31.04	44.06	54.00	9.94	Average
11338.000	38.68	13.37	39.02	41.14	54.16	74.00	19.84	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz

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
11420.000	38.82	13.49	39.04	37.22	50.50	54.00	3.50	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.82	13.49	39.04	31.44	44.72	54.00	9.28	Average
11420.000	38.82	13.49	39.04	41.53	54.81	74.00	19.19	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 3
		Frequency	TX 5755MHz

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
11510.000	38.92	13.63	39.06	37.55	51.05	54.00	2.95	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
11510.000	38.92	13.63	39.06	39.29	52.78	54.00	1.22	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 3
		Frequency	TX 5795MHz

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
11590.000	39.08	13.75	39.10	38.94	52.67	54.00	1.33	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
11590.000	39.08	13.75	39.10	38.78	52.51	54.00	1.49	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 4
		Frequency	TX 5835MHz

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
11670.000	39.17	13.87	39.15	38.31	52.20	54.00	1.80	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
11670.000	39.17	13.87	39.15	39.37	53.26	54.00	0.74	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 4
		Frequency	TX 5875MHz

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
11750.000	39.20	13.99	39.19	39.21	53.21	54.00	0.79	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
11750.000	39.20	13.99	39.19	38.80	52.80	54.00	1.20	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz

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
10420.000	38.10	12.39	39.34	36.90	48.04	54.00	5.96	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10441.000	38.10	12.40	39.32	41.46	52.65	54.00	1.35	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz

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
10580.000	38.26	12.51	39.20	38.70	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
10596.000	38.29	12.53	39.20	40.99	52.62	54.00	1.38	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz

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
11062.000	38.54	12.94	38.98	40.69	53.18	54.00	0.82	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
11077.000	38.52	12.96	38.98	29.46	41.96	54.00	12.04	Average
11077.000	38.52	12.96	38.98	43.16	55.66	74.00	18.34	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5610MHz

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
11220.000	38.60	13.19	39.01	37.50	50.28	54.00	3.72	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
11241.000	38.60	13.22	39.01	31.00	43.81	54.00	10.19	Average
11241.000	38.60	13.22	39.01	44.70	57.51	74.00	16.49	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz

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
11380.000	38.76	13.43	39.03	38.02	51.19	54.00	2.81	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
11400.000	38.80	13.46	39.03	45.64	58.87	74.00	15.13	Peak
11400.000	38.80	13.46	39.03	31.95	45.18	74.00	28.82	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

Tel: +886 2 26099301

Fax: +886 2 26099303

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 3
		Frequency	TX 5775MHz

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
11558.000	39.02	13.70	39.08	39.16	52.80	54.00	1.20	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11558.000	39.02	13.70	39.08	28.25	41.88	54.00	12.12	Average
11558.000	39.02	13.70	39.08	42.36	55.99	74.00	18.01	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 4
		Frequency	TX 5855MHz

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
11683.000	39.18	13.89	39.15	38.58	52.50	54.00	1.50	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11737.000	39.20	13.97	39.18	29.41	43.40	54.00	10.60	Average
11737.000	39.20	13.97	39.18	43.02	57.01	74.00	16.99	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

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
10360.000	38.06	12.34	39.41	38.69	49.67	54.00	4.33	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
10370.000	38.07	12.34	39.40	30.81	41.83	54.00	12.17	Average
10370.000	38.07	12.34	39.40	43.08	54.10	74.00	19.90	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-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

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
10400.000	38.10	12.37	39.36	38.17	49.28	54.00	4.72	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
10400.000	38.10	12.37	39.36	41.80	52.90	54.00	1.10	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

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
10479.000	38.10	12.43	39.27	40.35	51.61	54.00	2.39	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
10482.000	38.10	12.44	39.27	30.98	42.24	54.00	11.76	Average
10482.000	38.10	12.44	39.27	43.24	54.51	74.00	19.49	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

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
10519.000	38.14	12.46	39.24	32.36	43.72	54.00	10.28	Average
10519.000	38.14	12.46	39.24	44.63	55.99	74.00	18.01	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
10524.000	38.15	12.47	39.24	33.60	44.98	54.00	9.02	Average
10524.000	38.15	12.47	39.24	45.87	57.25	74.00	16.75	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-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

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
10598.000	38.30	12.53	39.19	33.25	44.88	54.00	9.12	Average
10598.000	38.30	12.53	39.19	45.52	57.15	74.00	16.85	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
10601.000	38.30	12.53	39.19	34.17	45.81	54.00	8.19	Average
10601.000	38.30	12.53	39.19	46.45	58.08	74.00	15.92	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

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
10639.000	38.30	12.56	39.17	32.38	44.07	54.00	9.93	Average
10639.000	38.30	12.56	39.17	44.66	56.34	74.00	17.66	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10638.000	38.30	12.56	39.17	34.74	46.43	54.00	7.57	Average
10638.000	38.30	12.56	39.17	47.01	58.70	74.00	15.30	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-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

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
10997.000	38.59	12.84	38.97	40.20	52.66	54.00	1.34	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
11005.000	38.59	12.85	38.97	33.73	46.20	54.00	7.80	Average
11005.000	38.59	12.85	38.97	46.00	58.47	74.00	15.53	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

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
11161.000	38.56	13.09	39.00	39.99	52.65	54.00	1.35	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11169.000	38.57	13.11	39.00	32.07	44.75	54.00	9.25	Average
11169.000	38.57	13.11	39.00	44.34	57.02	74.00	16.98	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

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
11407.000	38.81	13.47	39.04	39.85	53.10	54.00	0.90	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.80	13.46	39.03	32.76	45.99	54.00	8.01	Average
11400.000	38.80	13.46	39.03	45.02	58.25	74.00	15.75	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

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
11438.000	38.84	13.52	39.04	39.40	52.72	54.00	1.28	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11442.000	38.84	13.53	39.04	31.59	44.92	54.00	9.08	Average
11442.000	38.84	13.53	39.04	43.86	57.19	74.00	16.81	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

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
11491.000	38.89	13.60	39.05	30.57	44.02	54.00	9.98	Average
11491.000	38.89	13.60	39.05	42.84	56.29	74.00	17.71	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
11487.000	38.89	13.60	39.05	35.50	48.94	54.00	5.06	Average
11487.000	38.89	13.60	39.05	47.77	61.21	74.00	12.79	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-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz

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
11570.000	39.04	13.72	39.09	28.87	42.54	54.00	11.46	Average
11570.000	39.04	13.72	39.09	41.14	54.81	74.00	19.19	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11562.000	39.02	13.71	39.09	45.36	59.01	74.00	14.99	Peak
11562.000	39.02	13.71	39.09	32.90	46.55	74.00	27.45	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz

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
11648.000	39.15	13.84	39.13	31.86	45.71	54.00	8.29	Average
11648.000	39.15	13.84	39.13	44.12	57.98	74.00	16.02	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11646.000	39.15	13.84	39.13	34.35	48.20	54.00	5.80	Average
11646.000	39.15	13.84	39.13	46.62	60.47	74.00	13.53	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 4
		Frequency	TX 5845MHz

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
11694.000	39.19	13.91	39.16	29.44	43.38	54.00	10.62	Average
11694.000	39.19	13.91	39.16	42.26	56.20	74.00	17.80	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
11688.000	39.19	13.90	39.16	33.32	47.25	54.00	6.75	Average
11688.000	39.19	13.90	39.16	46.46	60.39	74.00	13.61	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 4
		Frequency	TX 5865MHz

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
11729.000	39.20	13.96	39.18	30.13	44.11	54.00	9.89	Average
11729.000	39.20	13.96	39.18	42.40	56.38	74.00	17.62	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
11728.000	39.20	13.96	39.18	34.51	48.49	54.00	5.51	Average
11728.000	39.20	13.96	39.18	46.78	60.76	74.00	13.24	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-HE20	U-NII Band	U-NII Band 4
		Frequency	TX 5885MHz

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
11775.000	39.20	14.03	39.21	29.65	43.67	54.00	10.33	Average
11775.000	39.20	14.03	39.21	41.92	55.94	74.00	18.06	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
11768.000	39.20	14.02	39.20	32.18	46.20	54.00	7.80	Average
11768.000	39.20	14.02	39.20	44.45	58.47	74.00	15.53	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz

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
10380.000	38.08	12.35	39.39	40.79	51.83	54.00	2.17	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
10385.000	38.09	12.36	39.38	42.23	53.30	54.00	0.70	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-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5230MHz

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
10468.000	38.10	12.42	39.29	40.30	51.54	54.00	2.46	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10457.000	38.10	12.42	39.30	31.35	42.57	54.00	11.43	Average
10457.000	38.10	12.42	39.30	44.17	55.39	74.00	18.62	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5270MHz

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
10547.000	38.19	12.49	39.22	29.76	41.22	54.00	12.78	Average
10547.000	38.19	12.49	39.22	42.58	54.04	74.00	19.96	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10541.000	38.18	12.48	39.23	32.54	43.98	54.00	10.02	Average
10541.000	38.18	12.48	39.23	45.36	56.80	74.00	17.20	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-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz

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
10617.000	38.30	12.54	39.18	31.91	43.57	54.00	10.43	Average
10617.000	38.30	12.54	39.18	44.73	56.39	74.00	17.61	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
10612.000	38.30	12.54	39.19	32.73	44.38	54.00	9.62	Average
10612.000	38.30	12.54	39.19	45.54	57.20	74.00	16.80	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz

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
11020.000	38.58	12.87	38.97	36.78	49.26	54.00	4.74	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11016.000	38.58	12.87	38.97	29.02	41.50	54.00	12.50	Average
11016.000	38.58	12.87	38.97	41.84	54.31	74.00	19.69	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5550MHz

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
11100.000	38.50	13.00	38.99	38.76	51.27	54.00	2.73	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
11091.000	38.51	12.98	38.98	29.23	41.74	54.00	12.26	Average
11091.000	38.51	12.98	38.98	42.05	54.56	74.00	19.44	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5670MHz

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
11340.000	38.68	13.37	39.02	37.72	50.74	54.00	3.26	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11345.000	38.69	13.38	39.03	29.43	42.47	54.00	11.53	Average
11345.000	38.69	13.38	39.03	42.24	55.29	74.00	18.71	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-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz

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
11420.000	38.82	13.49	39.04	37.32	50.59	54.00	3.41	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.82	13.49	39.04	38.33	51.60	54.00	2.40	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 3
		Frequency	TX 5755MHz

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
11495.000	38.90	13.61	39.05	28.87	42.32	54.00	11.68	Average
11495.000	38.90	13.61	39.05	41.68	55.13	74.00	18.87	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11509.000	38.92	13.63	39.06	32.89	46.38	54.00	7.62	Average
11509.000	38.92	13.63	39.06	45.70	59.19	74.00	14.81	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 3
		Frequency	TX 5795MHz

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
11594.000	39.09	13.76	39.10	30.13	43.87	54.00	10.13	Average
11594.000	39.09	13.76	39.10	42.95	56.69	74.00	17.31	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11594.000	39.09	13.76	39.10	32.13	45.87	54.00	8.13	Average
11594.000	39.09	13.76	39.10	44.94	58.69	74.00	15.31	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
		Frequency	TX 5835MHz

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
11670.000	39.17	13.87	39.15	29.04	42.94	54.00	11.06	Average
11670.000	39.17	13.87	39.15	41.85	55.75	74.00	18.25	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
11671.000	39.17	13.87	39.15	30.97	44.87	54.00	9.13	Average
11671.000	39.17	13.87	39.15	43.79	57.69	74.00	16.31	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-HE40	U-NII Band	U-NII Band 4
		Frequency	TX 5875MHz

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
11757.000	39.20	14.00	39.20	29.06	43.07	54.00	10.93	Average
11757.000	39.20	14.00	39.20	41.88	55.88	74.00	18.12	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
11750.000	39.20	13.99	39.19	30.78	44.78	54.00	9.22	Average
11750.000	39.20	13.99	39.19	43.59	57.59	74.00	16.41	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz

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
10420.000	38.10	12.39	39.34	39.69	50.83	54.00	3.17	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
10442.000	38.10	12.40	39.32	39.39	50.58	54.00	3.42	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-HE80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz

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
10580.000	38.26	12.51	39.20	38.45	50.02	54.00	3.98	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
10580.000	38.26	12.51	39.20	38.20	49.77	54.00	4.23	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz

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
11060.000	38.54	12.94	38.98	36.39	48.88	54.00	5.12	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
11060.000	38.54	12.94	38.98	37.18	49.68	54.00	4.32	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5610MHz

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
11220.000	38.60	13.19	39.01	36.84	49.62	54.00	4.38	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
11220.000	38.60	13.19	39.01	38.41	51.19	54.00	2.81	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-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz

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
11380.000	38.76	13.43	39.03	37.30	50.46	54.00	3.54	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
11380.000	38.76	13.43	39.03	36.22	49.38	54.00	4.62	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 3
		Frequency	TX 5775MHz

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
11558.000	39.02	13.70	39.08	39.16	52.80	54.00	1.20	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11558.000	39.02	13.70	39.08	28.77	42.41	54.00	11.59	Average
11558.000	39.02	13.70	39.08	42.84	56.47	74.00	17.53	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 4
		Frequency	TX 5855MHz

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
11683.000	39.18	13.89	39.15	38.58	52.50	54.00	1.50	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11737.000	39.20	13.97	39.18	29.64	43.63	54.00	10.37	Average
11737.000	39.20	13.97	39.18	43.70	57.69	74.00	16.31	Peak

MIMO

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

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
10360.000	38.06	12.34	39.41	37.85	48.83	54.00	5.17	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
10360.000	38.06	12.34	39.41	37.41	48.40	54.00	5.60	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

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
10400.000	38.10	12.37	39.36	38.37	49.47	54.00	4.53	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
10400.530	38.10	12.37	39.36	41.89	53.00	54.00	1.00	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

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
10480.000	38.10	12.43	39.27	36.98	48.24	54.00	5.76	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10477.870	38.10	12.43	39.28	41.69	52.94	54.00	1.06	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

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
10520.000	38.14	12.47	39.24	38.73	50.10	54.00	3.90	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10525.330	38.15	12.47	39.24	34.06	45.44	54.00	8.56	Average
10525.330	38.15	12.47	39.24	43.65	55.03	74.00	18.97	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

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
10600.000	38.30	12.53	39.19	39.93	51.57	54.00	2.43	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10597.330	38.29	12.53	39.19	35.21	46.84	54.00	7.16	Average
10597.330	38.29	12.53	39.19	45.10	56.73	74.00	17.27	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

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
10640.000	38.30	12.56	39.17	40.92	52.61	54.00	1.39	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
10647.470	38.30	12.57	39.17	44.49	56.19	74.00	17.81	Peak
10647.470	38.30	12.57	39.17	34.80	46.50	54.00	7.50	Average

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

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

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
11000.000	38.60	12.84	38.97	40.33	52.80	54.00	1.20	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.60	12.84	38.97	41.04	53.51	54.00	0.49	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

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
11200.000	38.60	13.15	39.00	41.14	53.89	54.00	0.11	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
11160.000	38.60	13.15	39.00	35.78	48.53	54.00	5.47	Average
11162.670	38.60	13.16	39.00	44.93	57.68	74.00	16.32	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

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
11400.530	38.80	13.46	39.03	39.60	52.83	54.00	1.17	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
11398.930	38.80	13.46	39.03	37.20	50.43	54.00	3.57	Average
11400.000	38.80	13.46	39.03	44.80	58.03	74.00	15.97	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

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
11440.000	38.84	13.53	39.04	40.72	54.05	74.00	19.95	Peak
11441.070	38.84	13.53	39.04	34.49	47.82	54.00	6.18	Average

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
11435.730	38.84	13.52	39.04	36.21	49.52	54.00	4.48	Average
11440.000	38.84	13.53	39.04	43.16	56.48	74.00	17.52	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

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
11490.130	38.89	13.60	39.05	36.00	49.45	74.00	24.55	Peak
11490.130	38.89	13.60	39.05	44.29	57.73	74.00	16.27	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
11489.600	38.89	13.60	39.05	45.54	58.98	74.00	15.02	Peak
11490.130	38.89	13.60	39.05	35.48	48.93	54.00	5.07	Average

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz

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
11560.000	39.02	13.71	39.08	36.04	49.69	54.00	4.31	Average
11560.000	39.02	13.71	39.08	43.86	57.50	74.00	16.50	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11571.200	39.04	13.72	39.09	36.99	50.66	54.00	3.34	Average
11571.200	39.04	13.72	39.09	45.47	59.15	74.00	14.85	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz

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
11651.730	39.15	13.85	39.14	35.74	49.60	54.00	4.40	Average
11651.730	39.15	13.85	39.14	44.33	58.19	74.00	15.81	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11660.270	39.16	13.86	39.14	42.93	56.81	74.00	17.19	Peak
11660.270	39.16	13.86	39.14	34.92	48.80	54.00	5.20	Average

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

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 4
		Frequency	TX 5845MHz

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
11688.530	39.19	13.90	39.16	31.06	44.99	54.00	9.01	Average
11688.530	39.19	13.90	39.16	40.78	54.72	74.00	19.28	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11682.670	39.18	13.89	39.15	42.06	55.98	74.00	18.02	Peak
11682.670	39.18	13.89	39.15	31.78	45.70	54.00	8.30	Average

Mode	802.11n-HT20	U-NII Band	U-NII Band 4
		Frequency	TX 5865MHz

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
11729.070	39.20	13.96	39.18	42.12	56.10	74.00	17.90	Peak
11729.070	39.20	13.96	39.18	33.13	47.11	54.00	6.89	Average

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
11726.930	39.20	13.96	39.18	32.85	46.82	54.00	7.18	Average
11726.930	39.20	13.96	39.18	41.78	55.76	74.00	18.24	Peak

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11n-HT20	U-NII Band	U-NII Band 4
		Frequency	TX 5885MHz

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
11774.930	39.20	14.03	39.21	32.33	46.35	54.00	7.65	Average
11774.930	39.20	14.03	39.21	41.31	55.34	74.00	18.66	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11763.730	39.20	14.01	39.20	32.80	46.81	54.00	7.19	Average
11763.730	39.20	14.01	39.20	41.85	55.86	74.00	18.14	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz

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
10379.730	38.08	12.35	39.39	38.13	49.18	54.00	4.82	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
10379.730	38.08	12.35	39.39	40.08	51.13	54.00	2.87	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5230MHz

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
10459.730	38.10	12.42	39.30	38.65	49.87	54.00	4.13	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10459.730	38.10	12.42	39.30	40.94	52.16	54.00	1.84	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5270MHz

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
10539.730	38.18	12.48	39.23	38.99	50.42	54.00	3.58	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10539.730	38.18	12.48	39.23	41.76	53.20	54.00	0.80	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz

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
10619.730	38.30	12.54	39.18	39.18	50.84	54.00	3.16	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
10618.130	38.30	12.54	39.18	34.76	46.42	54.00	7.58	Average
10618.130	38.30	12.54	39.18	43.49	55.15	74.00	18.85	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz

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
11019.730	38.58	12.87	38.97	37.95	50.43	54.00	3.57	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
11019.730	38.58	12.87	38.97	39.51	51.99	54.00	2.01	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5550MHz

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
11099.730	38.58	13.12	39.00	36.44	49.15	54.00	4.85	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
11105.600	38.59	13.13	39.00	32.19	44.91	54.00	9.09	Average
11105.600	38.59	13.13	39.00	42.49	55.21	74.00	18.79	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5670MHz

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
11339.730	38.68	13.37	39.02	38.64	51.67	54.00	2.33	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
11341.870	38.68	13.37	39.03	42.08	55.12	74.00	18.88	Peak
11341.870	38.68	13.37	39.03	34.66	47.69	54.00	6.31	Average

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz

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
11419.730	38.82	13.49	39.04	36.69	49.96	54.00	4.04	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
11422.930	38.82	13.50	39.04	33.43	46.71	54.00	7.29	Average
11422.930	38.82	13.50	39.04	41.75	55.04	74.00	18.96	Peak

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

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

Mode	802.11n-HT40	U-NII Band	U-NII Band 3
		Frequency	TX 5755MHz

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
11518.400	38.94	13.64	39.06	32.54	46.06	54.00	7.94	Average
11518.400	38.94	13.64	39.06	42.24	55.76	74.00	18.24	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
11523.200	38.95	13.65	39.06	34.09	47.62	54.00	6.38	Average
11523.200	38.95	13.65	39.06	44.15	57.68	74.00	16.32	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 3
		Frequency	TX 5795MHz

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
11587.200	39.07	13.75	39.10	33.46	47.19	54.00	6.81	Average
11587.200	39.07	13.75	39.10	42.69	56.42	74.00	17.58	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11589.870	39.08	13.75	39.10	43.40	57.13	74.00	16.87	Peak
11589.870	39.08	13.75	39.10	33.70	47.44	54.00	6.56	Average

Audix Technology Corp.

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

New Taipei City 244, Taiwan

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

Mode	802.11n-HT40	U-NII Band	U-NII Band 4
		Frequency	TX 5835MHz

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
11653.330	39.15	13.85	39.14	34.30	48.16	54.00	5.84	Average
11653.330	39.15	13.85	39.14	46.44	60.30	74.00	13.70	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11665.600	39.17	13.87	39.14	30.47	44.35	54.00	9.65	Average
11665.600	39.17	13.87	39.14	40.81	54.70	74.00	19.30	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 4
		Frequency	TX 5875MHz

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
11752.000	39.20	14.00	39.19	30.81	44.82	54.00	9.18	Average
11752.000	39.20	14.00	39.19	40.86	54.87	74.00	19.13	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11752.000	39.20	14.00	39.19	29.87	43.88	54.00	10.12	Average
11752.000	39.20	14.00	39.19	40.94	54.94	74.00	19.06	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz

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
10420.270	38.10	12.39	39.34	37.75	48.89	54.00	5.11	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
10420.270	38.10	12.39	39.34	37.88	49.02	54.00	4.98	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz

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
10580.270	38.26	12.51	39.20	39.76	51.33	54.00	2.67	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
10589.330	38.28	12.52	39.20	33.57	45.17	54.00	8.83	Average
10589.330	38.28	12.52	39.20	45.18	56.78	74.00	17.22	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz

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
11060.270	38.54	12.94	38.98	37.08	49.58	54.00	4.42	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
11034.130	38.57	12.89	38.98	31.87	44.35	54.00	9.65	Average
11034.130	38.57	12.89	38.98	42.14	54.62	74.00	19.38	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5610MHz

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
11228.800	38.60	13.20	39.01	31.54	44.33	54.00	9.67	Average
11228.800	38.60	13.20	39.01	40.92	53.71	74.00	20.29	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
11208.530	38.60	13.17	39.00	33.76	46.52	54.00	7.48	Average
11208.530	38.60	13.17	39.00	42.41	55.17	74.00	18.83	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz

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
11363.200	38.73	13.41	39.03	39.32	52.43	54.00	1.57	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
11401.070	38.80	13.47	39.03	40.52	53.75	74.00	20.25	Peak
11401.070	38.80	13.47	39.03	31.37	44.60	54.00	9.40	Average

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 3
		Frequency	TX 5775MHz

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
11556.270	39.01	13.70	39.08	40.25	53.88	74.00	20.12	Peak
11556.270	39.01	13.70	39.08	31.19	44.82	54.00	9.18	Average

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
11550.400	39.00	13.69	39.08	34.21	47.82	54.00	6.18	Average
11550.400	39.00	13.69	39.08	42.52	56.14	74.00	17.86	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 4
		Frequency	TX 5855MHz

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
11640.530	39.14	13.83	39.13	30.40	44.24	54.00	9.76	Average
11640.530	39.14	13.83	39.13	41.51	55.35	74.00	18.65	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11712.530	39.20	13.94	39.17	29.24	43.21	54.00	10.79	Average
11712.530	39.20	13.94	39.17	42.94	56.91	74.00	17.09	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

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
10360.000	38.06	12.34	39.41	37.28	48.27	54.00	5.73	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	38.06	12.34	39.41	39.79	50.78	54.00	3.22	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

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
10400.000	38.10	12.37	39.36	37.89	49.00	54.00	5.00	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
10400.000	38.10	12.37	39.36	38.56	49.67	54.00	4.33	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

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
10480.000	38.10	12.43	39.27	39.48	50.74	54.00	3.26	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
10480.000	38.10	12.43	39.27	40.43	51.69	54.00	2.31	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

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
10522.670	38.15	12.47	39.24	43.01	54.38	74.00	19.62	Peak
10522.670	38.15	12.47	39.24	35.40	46.77	54.00	7.23	Average

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
10518.930	38.14	12.46	39.24	37.19	48.55	54.00	5.45	Average
10518.930	38.14	12.46	39.24	46.23	57.60	74.00	16.40	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

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
10610.670	38.30	12.54	39.19	43.88	55.53	74.00	18.47	Peak
10610.670	38.30	12.54	39.19	35.74	47.39	54.00	6.61	Average

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
10605.870	38.30	12.53	39.19	45.52	57.16	74.00	16.84	Peak
10605.870	38.30	12.53	39.19	36.96	48.61	54.00	5.39	Average

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

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
10640.000	38.30	12.56	39.17	36.74	48.43	54.00	5.57	Average
10640.000	38.30	12.56	39.17	45.37	57.06	74.00	16.94	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
10638.400	38.30	12.56	39.17	37.93	49.62	54.00	4.38	Average
10638.400	38.30	12.56	39.17	46.41	58.10	74.00	15.90	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

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
11000.000	38.60	12.84	38.97	38.87	51.34	54.00	2.66	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.60	12.84	38.97	39.16	51.63	54.00	2.37	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

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
11160.000	38.60	13.15	39.00	39.21	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
11161.070	38.60	13.16	39.00	42.82	55.58	74.00	18.42	Peak
11161.070	38.60	13.16	39.00	36.21	48.96	54.00	5.04	Average

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

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
11405.870	38.81	13.47	39.04	40.04	53.28	54.00	0.72	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
11401.070	38.80	13.47	39.03	41.50	54.73	74.00	19.27	Peak
11401.070	38.80	13.47	39.03	33.59	46.82	54.00	7.18	Average

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

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
11435.200	38.84	13.52	39.04	39.43	52.75	54.00	1.25	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
11438.400	38.84	13.52	39.04	34.48	47.80	54.00	6.20	Average
11438.400	38.84	13.52	39.04	41.68	55.00	74.00	19.00	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-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

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
11498.670	38.90	13.61	39.05	41.14	54.60	74.00	19.40	Peak
11498.670	38.90	13.61	39.05	33.93	47.40	54.00	6.60	Average

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
11488.530	38.89	13.60	39.05	36.78	50.22	54.00	3.78	Average
11488.530	38.89	13.60	39.05	44.56	58.00	74.00	16.00	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz

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
11569.070	39.04	13.72	39.09	41.93	55.60	74.00	18.40	Peak
11569.070	39.04	13.72	39.09	34.90	48.57	54.00	5.43	Average

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
11568.000	39.04	13.72	39.09	36.78	50.44	54.00	3.56	Average
11568.000	39.04	13.72	39.09	44.18	57.85	74.00	16.15	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-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz

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
11656.000	39.16	13.85	39.14	32.58	46.45	54.00	7.55	Average
11656.000	39.16	13.85	39.14	42.16	56.03	74.00	17.97	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
11648.530	39.15	13.84	39.13	35.92	49.78	54.00	4.22	Average
11648.530	39.15	13.84	39.13	42.92	56.77	74.00	17.23	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 4
		Frequency	TX 5845MHz

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
11683.200	39.18	13.89	39.15	44.09	58.01	74.00	15.99	Peak
11683.200	39.18	13.89	39.15	31.82	45.74	74.00	28.26	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11695.470	39.20	13.91	39.16	45.99	59.94	74.00	14.06	Peak
11695.470	39.20	13.91	39.16	36.26	50.20	54.00	3.80	Average

Mode	802.11ax-HE20	U-NII Band	U-NII Band 4
		Frequency	TX 5865MHz

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
11731.200	39.20	13.96	39.18	32.31	46.29	54.00	7.71	Average
11731.200	39.20	13.96	39.18	43.15	57.14	74.00	16.86	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
11731.200	39.20	13.96	39.18	32.01	45.99	54.00	8.01	Average
11731.200	39.20	13.96	39.18	43.17	57.15	74.00	16.85	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 4
		Frequency	TX 5885MHz

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
11765.330	39.20	14.01	39.20	33.15	47.17	54.00	6.83	Average
11765.330	39.20	14.02	39.20	40.99	55.00	74.00	19.00	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
11766.400	39.20	14.02	39.20	32.89	46.91	54.00	7.09	Average
11766.400	39.20	14.02	39.20	44.08	58.10	74.00	15.90	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-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz

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
10379.730	38.08	12.35	39.39	39.16	50.20	54.00	3.80	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
10379.730	38.08	12.35	39.39	39.66	50.71	54.00	3.29	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5230MHz

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
10459.730	38.10	12.42	39.30	37.63	48.85	54.00	5.15	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10458.130	38.10	12.42	39.30	33.31	44.52	54.00	9.48	Average
10458.130	38.10	12.42	39.30	44.30	55.52	74.00	18.48	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5270MHz

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
10553.070	38.21	12.49	39.22	41.39	52.87	54.00	1.13	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10546.130	38.19	12.49	39.22	33.96	45.41	54.00	8.59	Average
10546.130	38.19	12.49	39.22	44.58	56.03	74.00	17.97	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz

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
10616.530	38.30	12.54	39.18	32.99	44.65	54.00	9.35	Average
10616.530	38.30	12.54	39.18	45.15	56.81	74.00	17.19	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10616.530	38.30	12.54	39.18	35.65	47.31	54.00	6.69	Average
10616.530	38.30	12.54	39.18	45.12	56.77	74.00	17.23	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-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz

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
11011.730	38.59	12.86	38.97	40.09	52.57	54.00	1.43	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11020.270	38.58	12.87	38.97	43.77	56.25	74.00	17.75	Peak
11020.270	38.58	12.87	38.97	32.85	45.33	54.00	8.67	Average

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5550MHz

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
11099.730	38.58	13.12	39.00	37.77	50.47	54.00	3.53	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
11105.070	38.59	13.13	39.00	44.00	56.72	74.00	17.28	Peak
11105.070	38.59	13.13	39.00	33.68	46.40	54.00	7.60	Average

Audix Technology Corp.
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	U-NII Band 2C
		Frequency	TX 5670MHz

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
11339.730	38.68	13.37	39.02	36.62	49.64	54.00	4.36	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11357.330	38.71	13.40	39.03	40.21	53.29	54.00	0.71	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz

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
11424.000	38.82	13.50	39.04	39.29	52.57	54.00	1.43	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.270	38.82	13.49	39.04	41.08	54.36	74.00	19.64	Peak
11420.270	38.82	13.49	39.04	30.65	43.93	54.00	10.07	Average

Mode	802.11ax-HE40	U-NII Band	U-NII Band 3
		Frequency	TX 5755MHz

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
11513.600	38.93	13.64	39.06	32.55	46.06	54.00	7.95	Average
11513.600	38.93	13.64	39.06	43.15	56.66	74.00	17.34	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
11506.130	38.91	13.63	39.05	36.20	49.69	54.00	4.31	Average
11506.130	38.91	13.63	39.05	44.56	58.05	74.00	15.95	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 3
		Frequency	TX 5795MHz

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
11585.070	39.07	13.75	39.10	42.72	56.44	74.00	17.56	Peak
11585.070	39.07	13.75	39.10	32.24	45.96	54.00	8.04	Average

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
11574.930	39.05	13.73	39.09	35.67	49.36	54.00	4.64	Average
11574.930	39.05	13.73	39.09	44.59	58.28	74.00	15.72	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 4
		Frequency	TX 5835MHz

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
11654.400	39.15	13.85	39.14	37.43	51.29	54.00	2.71	Average
11654.400	39.15	13.85	39.14	50.04	63.91	74.00	10.09	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11674.670	39.17	13.88	39.15	44.28	58.19	74.00	15.81	Peak
11674.670	39.17	13.88	39.15	34.96	48.87	54.00	5.13	Average

Audix Technology Corp.
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	U-NII Band 4
		Frequency	TX 5875MHz

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
11738.670	39.20	13.98	39.19	43.39	57.38	74.00	16.62	Peak
11738.670	39.20	13.98	39.19	32.91	46.90	54.00	7.10	Average

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
11755.730	39.20	14.00	39.19	34.29	48.30	54.00	5.70	Average
11755.730	39.20	14.00	39.19	43.56	57.56	74.00	16.44	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz

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
10420.270	38.10	12.39	39.34	39.02	50.17	54.00	3.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10441.600	38.10	12.40	39.32	41.52	52.71	54.00	1.29	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz

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
10605.870	38.30	12.53	39.19	41.17	52.82	54.00	1.18	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10607.470	38.30	12.54	39.19	42.82	54.47	74.00	19.53	Peak
10607.470	38.30	12.54	39.19	33.60	45.25	54.00	8.75	Average

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz

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
11060.270	38.54	12.94	38.98	36.84	49.34	54.00	4.66	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
11081.070	38.52	12.97	38.98	42.04	54.54	74.00	19.46	Peak
11081.070	38.52	12.97	38.98	32.30	44.81	54.00	9.19	Average

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5610MHz

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
11220.270	38.60	13.19	39.01	36.01	48.79	54.00	5.21	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
11241.070	38.60	13.22	39.01	41.53	54.34	74.00	19.66	Peak
11241.070	38.60	13.22	39.01	31.11	43.92	54.00	10.08	Average

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz

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
11380.270	38.76	13.43	39.03	35.82	48.98	54.00	5.02	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
11391.470	38.78	13.45	39.03	39.41	52.61	54.00	1.39	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 3
		Frequency	TX 5775MHz

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
11549.870	39.00	13.69	39.08	36.46	50.08	54.00	3.92	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
11577.600	39.06	13.73	39.09	34.22	47.92	54.00	6.08	Average
11577.600	39.06	13.73	39.09	42.66	56.35	74.00	17.65	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 4
		Frequency	TX 5855MHz

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
11694.400	39.19	13.91	39.16	31.56	45.51	54.00	8.49	Average
11694.400	39.19	13.91	39.16	41.65	55.59	74.00	18.41	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11708.800	39.20	13.93	39.17	42.78	56.74	74.00	17.26	Peak
11709.870	39.20	13.93	39.17	32.25	46.22	54.00	7.78	Average

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/ RSS-Gen Section 8.9 table 4 general radiated emissions limits is not required.

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

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

A.3 MAXIMUM OUTPUT POWER AND EMISSION/OCCUPIED BANDWIDTH

Test Date	2025/10/15~11/20	Temp./Hum.	22~25°C/56~64%
Cable Loss	1.73dB, 3.07dB	Tested By	Sean Wang
Test Voltage	DC 5V (Through jig via Notebook PC)		

A.3.1 Average Output Power and Emission/Occupied Bandwidth

SISO

Mode 802.11a	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5180	21.83	22.20	16.548	16.540	16.02	16.37	1.169	17.54	24	N/A
	5200	22.18	21.68	16.553	16.544	16.03	16.41		17.58		
	5240	19.30	19.28	16.395	16.396	14.92	15.39		16.56		
U-NII Band 2A	5260	22.08	22.52	16.539	16.565	17.52	17.98		19.15		24.44
	5300	21.41	21.84	16.506	16.543	16.12	17.55		18.72		24.31
	5320	20.84	21.27	16.525	16.541	16.05	17.61		18.78		24.19
U-NII Band 2C	5500	25.86	24.24	16.915	16.829	13.47	13.09		14.64		24.85
	5580	24.08	23.02	16.799	16.801	12.72	12.05		13.89		24.62
	5700	21.48	21.88	16.508	16.555	12.71	12.43		13.88		24.32
	5720	21.62	21.33	16.555	16.528	12.84	12.35		14.01		24.29
Mode 802.11a	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5745	16.49	16.49	16.568	16.591	16.92	16.48	1.169	18.09	30	N/A
	5785	16.49	16.50	16.538	16.511	16.88	16.37		18.05		
	5825	16.49	16.52	16.495	16.539	16.96	16.00		18.13		

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11a	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5845	16.52	16.45	16.539	16.513	15.07	13.80	1.169	1.02	-1.44	17.26	30
	5865	16.49	16.48	16.559	16.511	15.11	13.94		1.02	-1.44	17.30	
	5885	16.51	16.53	16.529	16.550	15.59	13.91		1.02	-1.44	17.78	

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi)
+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11n-HT20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11 dBm +10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5180	21.90	22.86	17.754	17.719	10.22	10.63	1.244	11.87	24	N/A
	5200	22.20	22.81	17.710	17.734	10.37	10.79		12.03		
	5240	19.58	19.67	17.573	17.602	10.73	11.47		12.71		
U-NII Band 2A	5260	22.49	22.04	17.730	17.709	13.62	14.21		15.45		24.43
	5300	22.38	22.27	17.765	17.765	13.61	14.22		15.46		24.48
	5320	22.19	22.69	17.762	17.762	13.46	14.34		15.58		24.46
U-NII Band 2C	5500	23.21	21.60	17.771	17.734	14.47	13.82		15.71		24.34
	5580	22.48	21.86	17.727	17.719	13.66	12.82		14.90		24.40
	5700	21.88	22.26	17.755	17.729	13.44	13.23		14.68		24.40
	5720	22.51	22.45	17.702	17.738	13.80	13.31		15.04		24.51
Mode 802.11n-HT20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11 dBm +10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5745	22.98	17.74	17.749	17.738	15.82	15.33	1.244	17.06	30	N/A
	5785	22.86	17.73	17.763	17.740	15.82	15.27		17.06		
	5825	23.30	17.73	17.786	17.739	15.87	14.92		17.11		

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11n- HT20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%) Bandwidth					Ant1	Ant2		
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5845	22.85	17.69	17.761	17.754	14.98	13.65	1.244	1.02	-1.44	17.24	30
	5865	22.24	17.72	17.733	17.716	15.09	13.82		1.02	-1.44	17.35	
	5885	21.94	17.73	17.731	17.731	15.06	13.83		1.02	-1.44	17.32	

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}	
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 1	5190	38.49	38.35	35.768	35.787	12.04	12.65	2.161	14.81	24	N/A	
	5230	38.17	38.21	35.708	35.792	10.00	10.43		12.59			
U-NII Band 2A	5270	38.36	38.62	35.827	35.939	12.47	12.95		15.11			26.87
	5310	39.32	38.62	35.790	35.860	10.83	12.70		14.86			
U-NII Band 2C	5510	38.33	38.02	35.826	35.741	12.37	11.42		14.53		26.80	
	5550	38.60	38.37	35.727	35.802	11.32	10.53		13.48		26.84	
	5670	38.49	38.51	35.749	35.686	11.16	12.01		14.17		26.85	
	5710	38.51	38.28	35.772	35.802	11.55	11.11		13.71		26.83	
Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}	
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 3	5755	35.36	30.33	35.900	35.936	15.56	15.07	2.161	17.72	30	N/A	
	5795	35.12	33.84	35.806	36.012	15.52	14.58		17.68			

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

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Mode 802.11n- HT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%) Bandwidth					Ant1	Ant2		
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5835	35.62	35.12	35.878	35.862	14.68	13.09	2.161	1.02	-1.44	17.86	30
	5875	35.30	34.81	35.781	35.828	14.82	13.46		1.02	-1.44	18.00	

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11ac- VHT80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11 dBm +10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5210	78.71	78.57	75.293	75.451	10.21	11.33	5.031	16.36	24	N/A
U-NII Band 2A	5290	78.66	78.33	75.222	75.039	8.58	10.30		15.33		
U-NII Band 2C	5530	78.57	78.61	75.367	75.469	9.54	10.23		15.26		
	5610	78.59	78.53	75.432	75.242	11.57	11.46		16.60		
	5690	79.01	78.51	76.189	75.204	11.23	12.91		17.94		29.95
Mode 802.11ac- VHT80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11 dBm +10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5775	75.50	75.61	75.242	75.394	13.52	14.96	5.031	19.99	30	N/A

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

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Mode 802.11ac- VHT80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5855	75.21	73.90	75.177	75.494	13.79	14.49	5.031	1.02	-1.44	19.84	30

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11ax- HE20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5180	20.44	20.55	18.933	18.945	10.37	12.03	2.449	14.48	24	N/A
	5200	20.68	20.46	18.913	18.944	10.45	12.20		14.65		
	5240	19.85	19.81	18.870	18.816	10.63	12.22		14.67		
U-NII Band 2A	5260	20.69	20.29	18.914	18.895	13.84	15.15		17.60		24.07
	5300	20.47	20.65	18.944	18.932	12.34	14.85		17.30		24.11
	5320	20.62	20.16	18.935	18.970	13.06	13.65		16.10		24.04
U-NII Band 2C	5500	20.32	19.93	18.923	18.876	12.48	12.90		15.35		24.00
	5580	20.32	20.59	18.901	18.889	11.62	12.11		14.56		24.08
	5700	20.44	20.69	18.866	18.977	11.67	13.85		16.30		24.10
	5720	20.76	20.20	18.847	18.854	11.84	12.58		15.03		24.05
Mode 802.11ax- HE20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5745	19.05	18.99	18.945	18.910	14.34	14.96	2.449	17.41	30	N/A
	5785	19.09	19.06	18.938	18.957	14.32	14.86		17.31		
	5825	19.01	19.12	18.928	18.927	14.41	14.46		16.91		

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

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Mode 802.11ax- HE20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%) Bandwidth					Ant1	Ant2		
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5845	19.11	19.03	18.899	18.963	15.06	14.59	2.449	1.02	-1.44	18.53	30
	5865	18.93	19.13	18.915	18.884	15.12	14.77		1.02	-1.44	18.59	
	5885	19.05	19.01	18.900	18.941	15.07	14.54		1.02	-1.44	18.54	

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11ax- HE40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}	
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 1	5190	39.13	39.27	37.245	37.163	9.76	11.23	3.585	14.82	24	N/A	
	5230	39.21	39.08	37.554	37.305	9.93	11.60		15.19			
U-NII Band 2A	5270	39.12	39.26	37.441	34.455	11.86	13.33		16.92			26.93
	5310	39.26	39.13	37.448	37.315	10.26	12.98		16.57			
U-NII Band 2C	5510	39.08	39.21	37.282	37.383	9.37	9.61		13.20		26.92	
	5550	39.30	39.09	37.544	37.367	9.63	10.34		13.93		26.92	
	5670	39.28	39.35	37.630	37.818	8.41	10.03		13.62		26.94	
	5710	39.18	39.20	37.552	37.422	8.51	10.88		14.47		26.93	
Mode 802.11ax- HE40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}	
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 3	5755	31.34	36.94	37.385	37.465	13.85	14.26	3.585	17.85	30	N/A	
	5795	33.87	34.42	39.170	37.427	13.73	14.15		17.74			

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax- HE40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 4	5835	37.66	37.14	39.210	37.539	14.47	13.45	3.585	1.02	-1.44	19.08	30
	5875	37.48	34.18	39.150	37.524	14.85	13.54		1.02	-1.44	19.46	

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11ax- HE80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
		U-NII Band 1	5210	79.89	79.94	76.392	76.472				
U-NII Band 2A	5290	79.64	79.85	76.202	76.525	7.62	9.15	14.14			
U-NII Band 2C	5530	79.85	79.88	76.752	76.345	7.80	7.91	12.90	30.02		
	5610	79.76	79.91	76.037	76.507	7.08	7.64	12.63			
	5690	79.84	80.01	76.121	76.973	6.79	7.55	12.54		30.02	
Mode 802.11ax- HE80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5775	76.26	74.05	76.440	76.413	10.03	10.98	4.989	15.97	30	N/A

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax- HE80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5855	75.67	73.32	76.727	76.733	12.50	12.03	4.989	1.02	-1.44	18.51	30

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11ax- HE40	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dB m+10 log B) ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5190	26/0	39.13	39.27	37.245	37.163	0.39	1.90	3.288	5.19	24	N/A
		52/37	39.13	39.27	37.245	37.163	3.57	4.20	3.575	7.78		
		106/53	39.13	39.27	37.245	37.163	6.21	7.34	3.872	11.21		
U-NII Band 2A	5310	26/17	39.26	39.13	37.448	37.315	6.40	7.43	3.288	10.72		26.93
		52/44	39.26	39.13	37.448	37.315	8.56	9.62	3.575	13.20		26.93
		106/56	39.26	39.13	37.448	37.315	9.80	10.87	3.872	14.74		26.93
U-NII Band 2C	5510	26/0	39.08	39.21	37.282	37.383	5.70	6.13	3.288	9.42		26.92
		52/37	39.08	39.21	37.282	37.383	8.33	7.96	3.575	11.91		26.92
		106/53	39.08	39.21	37.282	37.383	9.62	9.16	3.872	13.49		26.92
	5670	26/17	39.28	39.35	37.630	37.818	5.50	6.28	3.288	9.57		26.94
		52/44	39.28	39.35	37.630	37.818	7.67	8.62	3.575	12.20		26.94
		106/56	39.28	39.35	37.630	37.818	8.96	9.15	3.872	13.02		26.94
U-NII Band 3	5755	26/0	31.34	36.94	37.385	37.465	9.52	10.09	3.288	13.38	30	25.96
		52/37	31.34	36.94	37.385	37.465	9.46	9.62	3.575	13.20		25.96
		106/53	31.34	36.94	37.385	37.465	10.34	9.46	3.872	14.21		25.96
	5795	26/17	33.87	34.42	39.170	37.427	9.96	10.55	3.288	13.84		26.30
		52/44	33.87	34.42	39.170	37.427	9.69	10.12	3.575	13.70		26.30
		106/56	33.87	34.42	39.170	37.427	10.54	10.02	3.872	14.41		26.30
U-NII Band 1	5190	242/61	39.13	39.27	37.245	37.163	7.65	8.52	4.330	12.85	24	26.93
U-NII Band 2A	5310	242/62	39.26	39.13	37.448	37.315	10.42	11.41	4.330	15.74		26.93
U-NII Band 2C	5510	242/61	39.08	39.21	37.282	37.383	9.96	9.43	4.330	14.29		26.92
	5670	242/62	39.28	39.35	37.630	37.818	9.03	9.36	4.330	13.69		26.94
U-NII Band 3	5755	242/61	31.34	36.94	37.385	37.465	11.18	10.45	4.330	15.51	30	25.96
	5795	242/62	33.87	34.42	39.170	37.427	11.10	10.17	4.330	15.43		26.30

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11ax- HE40	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) $10\log(1/X)$	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth								
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5835	26/0	37.66	37.14	39.210	37.539	6.09	6.41	3.288	1.02	-1.44	10.40	30
		52/37	37.66	37.14	39.210	37.539	8.33	8.52	3.575	1.02	-1.44	12.93	
		106/53	37.66	37.14	39.210	37.539	11.43	10.17	3.872	1.02	-1.44	16.32	
		242/61	37.66	37.14	39.210	37.539	13.24	12.10	4.330	1.02	-1.44	18.59	
	5875	26/17	37.48	34.12	39.150	37.524	6.60	6.74	3.288	1.02	-1.44	10.91	
		52/44	37.48	34.12	39.150	37.524	8.82	8.63	3.575	1.02	-1.44	13.42	
		106/56	37.48	34.12	39.150	37.524	11.72	9.89	3.872	1.02	-1.44	16.61	
		242/62	37.48	34.12	39.150	37.524	13.13	11.63	4.33	1.02	-1.44	18.48	

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi)
+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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Mode 802.11ax- HE80	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth						
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2			
U-NII Band 1	5210	484/65	79.89	79.94	76.392	76.472	9.23	10.26	4.191	14.45	24
U-NII Band 2A	5290	484/66	79.64	79.85	76.202	76.525	7.44	8.46		12.65	
U-NII Band 2C	5530	484/65	79.85	79.88	76.752	76.345	9.06	8.31		13.25	
	5610	484/66	79.76	79.91	76.037	76.507	9.05	7.72		13.24	
Mode 802.11ax- HE80	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth						
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2			
U-NII Band 3	5775	484/65	76.26	74.05	76.440	76.413	10.27	9.17	4.191	14.46	30
	5775	484/66	76.26	74.05	76.440	76.413	10.14	9.33	4.191	14.33	30

Note: 1. The results have been included cable loss.

2. Max Average Output Power (dBm) = Max of each average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax- HE80	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth								
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5855	484/65	75.67	73.32	76.727	76.733	12.96	11.13	4.191	1.02	-1.44	18.17	30
		484/66	75.67	73.32	76.727	76.733	12.92	10.98	4.191	1.02	-1.44	18.13	

Note: 1. The results have been included cable loss.

2. Max Average Output Power (EIRP) = Max of average output power (Ant1 or Ant2) (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11n-HT20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dB m+10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5180	21.90	22.86	17.754	17.719	10.22	10.63	1.244	14.68	24	N/A
	5200	22.20	22.81	17.710	17.734	10.37	10.79		14.84		
	5240	19.58	19.67	17.573	17.602	10.73	11.47		15.37		
U-NII Band 2A	5260	22.49	22.04	17.730	17.709	13.62	14.21		18.18		24.43
	5300	22.38	22.27	17.765	17.765	13.61	14.22		18.18		24.48
	5320	22.19	22.69	17.762	17.762	13.46	14.34		18.18		24.46
U-NII Band 2C	5500	23.21	21.60	17.771	17.734	14.47	13.82		18.41		24.34
	5580	22.48	21.86	17.727	17.719	13.66	12.82		17.51		24.40
	5700	21.88	22.26	17.755	17.729	13.44	13.23		17.59		24.40
	5720	22.51	22.45	17.702	17.738	13.80	13.31		17.82		24.51
Mode 802.11n-HT20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dB m+10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5745	22.98	17.74	17.749	17.738	15.82	15.33	1.244	19.84	30	N/A
	5785	22.86	17.73	17.763	17.740	15.82	15.27		19.81		
	5825	23.30	17.73	17.786	17.739	15.87	14.92		19.68		

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11n-HT20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 4	5845	22.85	17.69	17.761	17.754	14.98	13.65	1.244	1.02	-1.44	18.58	30
	5865	22.24	17.72	17.733	17.716	15.09	13.82		1.02	-1.44	18.72	
	5885	21.94	17.73	17.731	17.731	15.06	13.83		1.02	-1.44	18.70	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

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Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5190	38.49	38.35	35.768	35.787	12.04	12.65	2.161	17.53	24	N/A
	5230	38.17	38.21	35.708	35.792	10.00	10.43		15.39		
U-NII Band 2A	5270	38.36	38.62	35.827	35.939	12.47	12.95		17.89		
	5310	39.32	38.62	35.790	35.860	10.83	12.70		17.04		
U-NII Band 2C	5510	38.33	38.02	35.826	35.741	12.37	11.42		17.09		
	5550	38.60	38.37	35.727	35.802	11.32	10.53		16.11		
	5670	38.49	38.51	35.749	35.686	11.16	12.01		16.78		
	5710	38.51	38.28	35.772	35.802	11.55	11.11		16.51		
Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5755	35.36	30.33	35.900	35.936	15.56	15.07	2.161	20.49	30	N/A
	5795	35.12	33.84	35.806	36.012	15.52	14.58		20.25		

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 4	5835	35.62	35.12	35.878	35.862	14.68	13.09	2.161	1.02	-1.44	19.09	30
	5875	35.30	34.81	35.781	35.828	14.82	13.46		1.02	-1.44	19.32	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{-1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11ac-VHT80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5210	78.71	78.57	75.293	75.451	10.21	11.33	5.031	18.85	24	N/A
U-NII Band 2A	5290	78.66	78.33	75.222	75.039	8.58	10.30		17.57		
U-NII Band 2C	5530	78.57	78.61	75.367	75.469	9.54	10.23		17.94		
	5610	78.59	78.53	75.432	75.242	11.57	11.46		19.56	29.95	
	5690	79.01	78.51	76.189	75.204	11.23	12.91		20.19	29.95	
Mode 802.11ac-VHT80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm +10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5775	75.50	75.61	75.242	75.394	13.52	14.96	5.031	22.34	30	N/A

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ac-VHT80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 4	5855	75.21	73.90	75.177	75.494	13.79	14.49	5.031	1.02	-1.44	22.16	30

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11ax-HE20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (26dB)		Occupied (99%)							
		Bandwidth		Bandwidth		Ant1	Ant2				
U-NII Band 1	5180	20.44	20.55	18.933	18.945	10.370	12.030	2.449	16.738	24	N/A
	5200	20.68	20.46	18.913	18.944	10.450	12.200		16.872		
	5240	19.85	19.81	18.870	18.816	10.630	12.220		16.957		
U-NII Band 2A	5260	20.69	20.29	18.914	18.895	13.840	15.150		20.004		24.07
	5300	20.47	20.65	18.944	18.932	12.340	14.850		19.233		24.11
	5320	20.62	20.16	18.935	18.970	13.060	13.650		18.824		24.04
U-NII Band 2C	5500	20.32	19.93	18.923	18.876	12.480	12.900		18.154		24.00
	5580	20.32	20.59	18.901	18.889	11.620	12.110		17.331		24.08
	5700	20.44	20.69	18.866	18.977	11.670	13.850		18.355		24.10
	5720	20.76	20.20	18.847	18.854	11.840	12.580		17.685		24.05
Mode 802.11ax-HE20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (6dB)		Occupied (99%)							
		Bandwidth		Bandwidth		Ant1	Ant2				
U-NII Band 3	5745	19.05	18.99	18.945	18.910	14.340	14.960	2.449	20.120	30	N/A
	5785	19.09	19.06	18.938	18.957	14.320	14.860		20.058		
	5825	19.01	19.12	18.928	18.927	14.410	14.460		19.894		

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax-HE20	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB)		Occupied (99%)								
		Bandwidth		Bandwidth		Ant1	Ant2		Ant1	Ant2		
U-NII Band 4	5845	19.11	19.03	18.899	18.963	15.06	14.59	2.449	1.02	-1.44	20.25	30
	5865	18.93	19.13	18.915	18.884	15.12	14.77		1.02	-1.44	20.37	
	5885	19.05	19.01	18.900	18.941	15.07	14.54		1.02	-1.44	20.23	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11ax-HE40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5190	39.13	39.27	37.245	37.163	9.760	11.230	3.585	17.152	24	N/A
	5230	39.21	39.08	37.554	37.305	9.930	11.600		17.440		
U-NII Band 2A	5270	39.12	39.26	37.441	37.455	11.860	13.330		19.252		26.92
	5310	39.26	39.13	37.448	37.315	10.260	12.980		18.425		26.93
U-NII Band 2C	5510	39.08	39.21	37.282	37.383	9.370	9.610		16.087		26.92
	5550	39.30	39.09	37.544	37.367	9.630	10.340		16.595		26.92
	5670	39.23	39.35	37.630	37.818	8.410	10.030		15.890		26.94
	5710	39.18	39.20	37.552	37.422	8.510	10.880		16.450		26.93
Mode 802.11ax-HE40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Max Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5755	31.34	36.94	37.385	37.465	13.850	14.260	3.585	20.655	30	N/A
	5795	33.87	34.42	37.587	37.427	13.730	14.150		20.540		

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax-HE40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB Bandwidth		Occupied (99%) Bandwidth								
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2					
U-NII Band 4	5835	37.66	37.14	37.501	37.539	14.470	13.450	3.585	1.02	-1.44	20.55	30
	5875	37.48	34.18	37.376	37.524	14.850	13.540	3.585	1.02	-1.44	20.80	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11ax-HE80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (26dB)		Occupied (99%)							
		Bandwidth		Bandwidth		Ant1	Ant2				
U-NII Band 1	5210	79.89	79.94	76.392	76.472	7.39	8.49	4.989	15.97	24	N/A
U-NII Band 2A	5290	79.64	79.85	76.202	76.525	7.62	9.15		16.45		30.01
U-NII Band 2C	5530	79.85	79.88	76.752	76.345	7.80	7.91		15.85		30.02
	5610	79.76	79.91	76.037	76.507	7.08	7.64		15.37		30.02
	5690	79.84	80.01	76.121	76.973	6.79	7.55		15.19		30.02
Mode 802.11ax-HE80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}
		Emission (6dB)		Occupied (99%)							
		Bandwidth		Bandwidth		Ant1	Ant2				
U-NII Band 3	5775	76.26	74.05	76.440	76.413	10.03	10.98	4.989	18.53	30	N/A

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax-HE80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) Note 3	Total Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 4	5855	75.67	73.32	76.727	76.733	12.50	12.03	4.989	-0.04	20.23	30

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11ax-HE40	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}				
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth											
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2								
U-NII Band 1	5190	26/0	39.13	39.27	37.245	37.163	0.39	1.90	3.288	7.51	24	N/A				
		52/37	39.13	39.27	37.245	37.163	3.57	4.20	3.575	10.48						
		106/53	39.13	39.27	37.245	37.163	6.21	7.34	3.872	13.69						
U-NII Band 2A	5310	26/17	39.26	39.13	37.448	37.315	6.40	7.43	3.288	13.24		26.93				
		52/44	39.26	39.13	37.448	37.315	8.56	9.62	3.575	15.71			26.93			
		106/56	39.26	39.13	37.448	37.315	9.80	10.87	3.872	17.25				26.93		
U-NII Band 2C	5510	26/0	39.08	39.21	37.282	37.383	5.70	6.13	3.288	12.22		26.92				
		52/37	39.08	39.21	37.282	37.383	8.33	7.96	3.575	14.73			26.92			
		106/53	39.08	39.21	37.282	37.383	9.62	9.16	3.872	16.28				26.92		
	5670	26/17	39.28	39.35	37.630	37.818	5.50	6.28	3.288	12.21					26.94	
		52/44	39.28	39.35	37.630	37.818	7.67	8.62	3.575	14.76						26.94
		106/56	39.28	39.35	37.630	37.818	8.96	9.15	3.872	15.94						
Mode 802.11ax-HE40	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dBm+10 log B) ^{Note 3}				
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth											
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2								
U-NII Band 3	5755	26/0	31.34	36.94	37.385	37.465	9.52	10.09	3.288	16.11	30	N/A				
		52/37	31.34	36.94	37.385	37.465	9.46	9.62	3.575	16.13						
		106/53	31.34	36.94	37.385	37.465	10.34	9.46	3.872	16.80						
	5795	26/17	33.87	34.42	39.170	37.427	9.96	10.55	3.288	16.56						
		52/44	33.87	34.42	39.170	37.427	9.69	10.12	3.575	16.50						
		106/56	33.87	34.42	39.170	37.427	10.54	10.02	3.872	17.17						

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax-HE40	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) Note 3	Total Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
			Emission (6dB Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 4	5835	26/0	37.66	37.14	39.210	37.539	6.09	6.41	3.288	-0.04	12.51	30
		52/37	37.66	37.14	39.210	37.539	8.33	8.52	3.575	-0.04	14.97	
		106/53	37.66	37.14	39.210	37.539	11.43	10.17	3.872	-0.04	17.69	
	5875	26/17	37.48	34.12	39.150	37.524	6.60	6.74	3.288	-0.04	12.93	
		52/44	37.48	34.12	39.150	37.524	8.82	8.63	3.575	-0.04	15.27	
		106/56	37.48	34.12	39.150	37.524	11.72	9.89	3.872	-0.04	17.74	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11ax- HE40	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dB m+10 log B) ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5190	242/61	39.13	39.27	37.245	37.163	7.65	8.52	4.330	15.45	24	N/A
U-NII Band 2A	5310	242/62	39.26	39.13	37.448	37.315	10.42	11.41	4.330	18.28		26.93
U-NII Band 2C	5510	242/61	39.08	39.21	37.282	37.383	9.96	9.43	4.330	17.04		26.92
	5670	242/62	39.28	39.35	37.630	37.818	9.03	9.36	4.330	16.54		26.94
Mode 802.11ax- HE40	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11dB m+10 log B) ^{Note 3}
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5755	242/61	31.34	36.94	37.385	37.465	11.18	10.45	4.330	18.17	30	N/A
	5795	242/62	33.87	34.42	39.170	37.427	11.10	10.17	4.330	18.00		

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax- HE40	Centre Frequency (MHz)	RU Configurati on	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) Note 3	Total Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 4	5835	242/61	37.66	37.14	39.210	37.539	13.24	12.10	4.330	-0.04	20.01	30
	5875	242/62	37.48	34.12	39.150	37.524	13.13	11.63	4.330	-0.04	19.74	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented the middle channel plots for each test mode.

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

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

MIMO

Mode 802.11ax- HE80	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11d Bm+10 log B) ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 1	5210	484/65	79.89	79.94	76.392	76.472	9.23	10.26	4.191	16.98	24	N/A
U-NII Band 2A	5290	484/66	79.64	79.85	76.202	76.525	7.44	8.46	4.191	15.18		30.01
U-NII Band 2C	5530	484/65	79.85	79.88	76.752	76.345	9.06	8.31	4.191	15.90		30.02
	5610	484/66	79.76	79.91	76.037	76.507	9.05	7.72	4.191	15.64		30.02
Mode 802.11ax- HE80	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11d Bm+10 log B) ^{Note 3}
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 3	5775	484/65	76.26	74.05	76.440	76.413	10.27	9.17	4.191	16.96	30	N/A
		484/66	76.26	74.05	76.440	76.413	10.14	9.33	4.191	16.96		

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total average output power(dBm) = Sum to individual output power (dBm)+ duty cycle factor(dB) when duty cycle is less than 98%, please refer to section 3.7.

3. B is the 26 dB emission bandwidth.

4. We only presented the middle channel plots for each test mode.

Mode 802.11ax- HE80	Centre Frequency (MHz)	RU Configuration	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) Note 3	Total Average Output Power (EIRP) ^{Note 2}	Limit (EIRP)
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
			Ant1	Ant2	Ant1	Ant2	Ant1	Ant2				
U-NII Band 4	5855	484/65	75.67	73.32	76.727	76.733	12.96	11.13	4.191	-0.04	19.30	30
		484/66	75.67	73.32	76.727	76.733	12.92	10.98	4.191	-0.04	19.22	

Note: 1. The results have been included cable loss.

2. According to KDB 662911 D01 E)1), Total E.I.R.P.(dBm) = Sum to individual output power (dBm)+ Directional gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{-1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

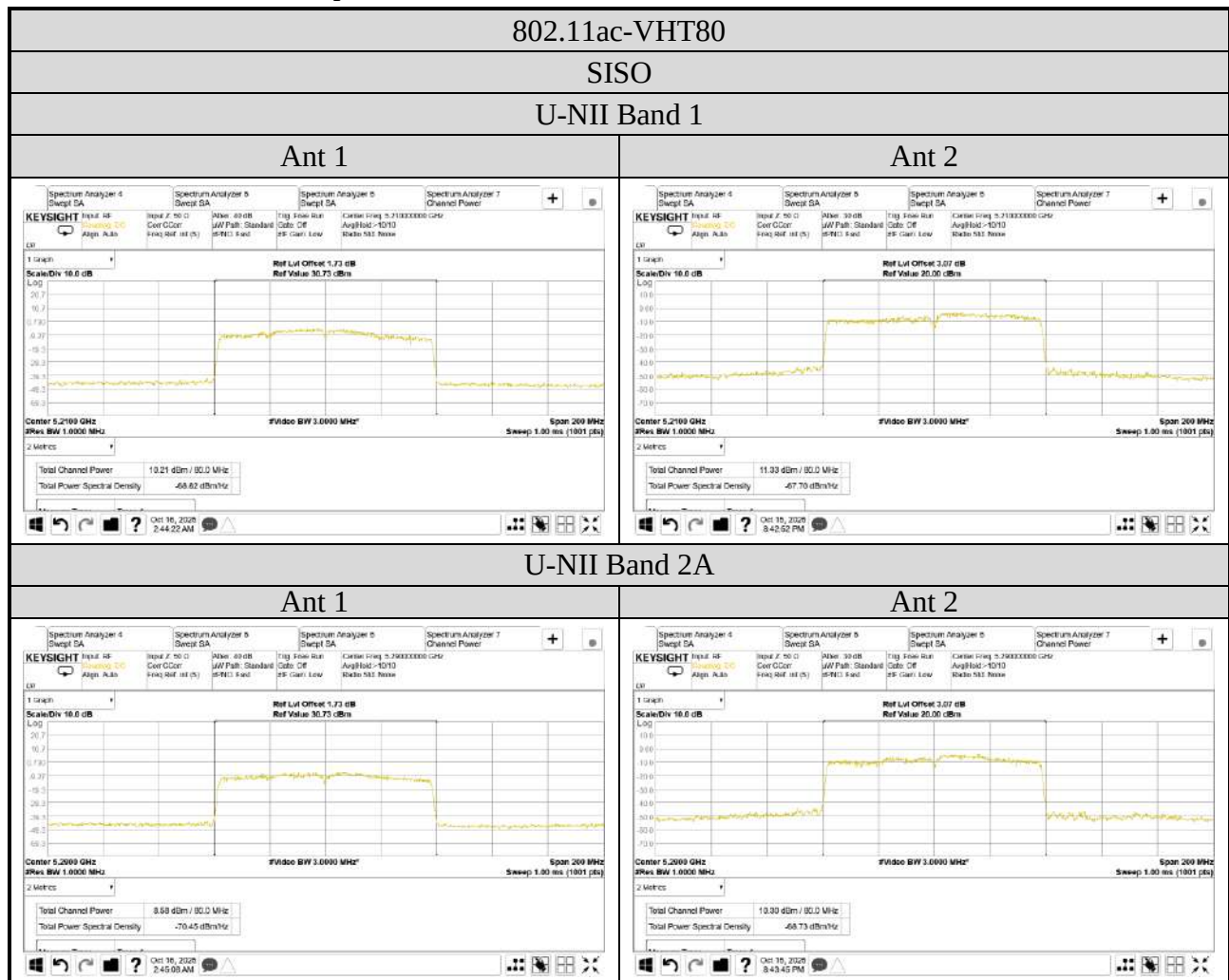
4. We only presented the middle channel plots for each test mode.

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

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

A.3.2 Measurement Plots

- Maximum Output Power



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New Taipei City244, Taiwan

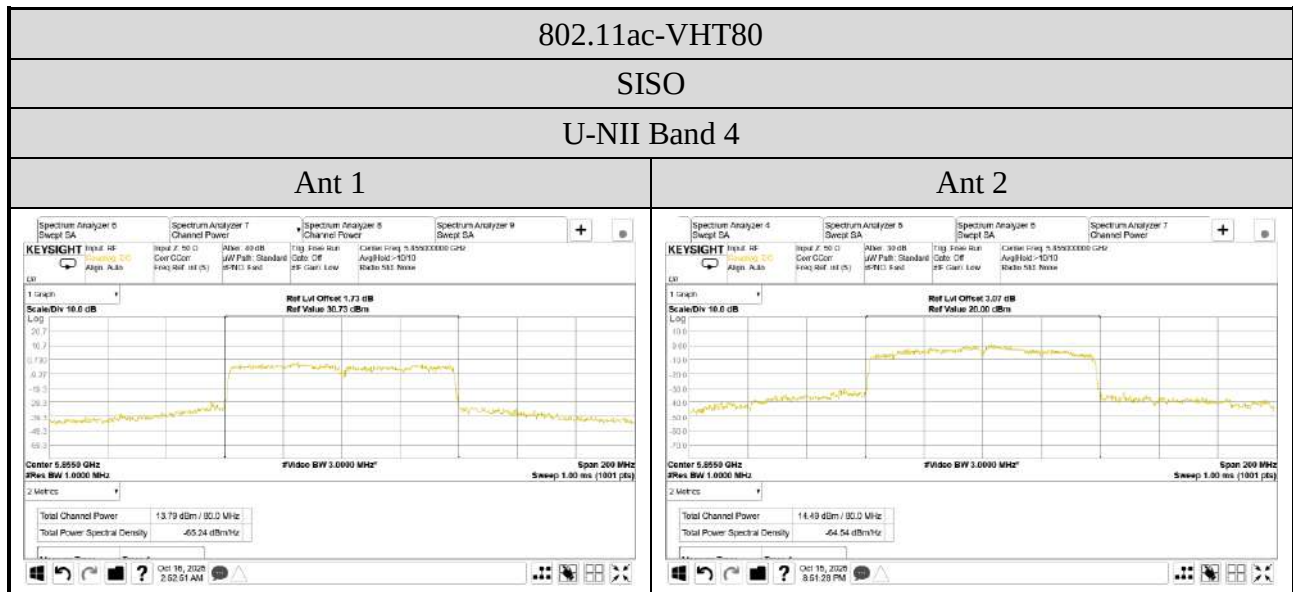
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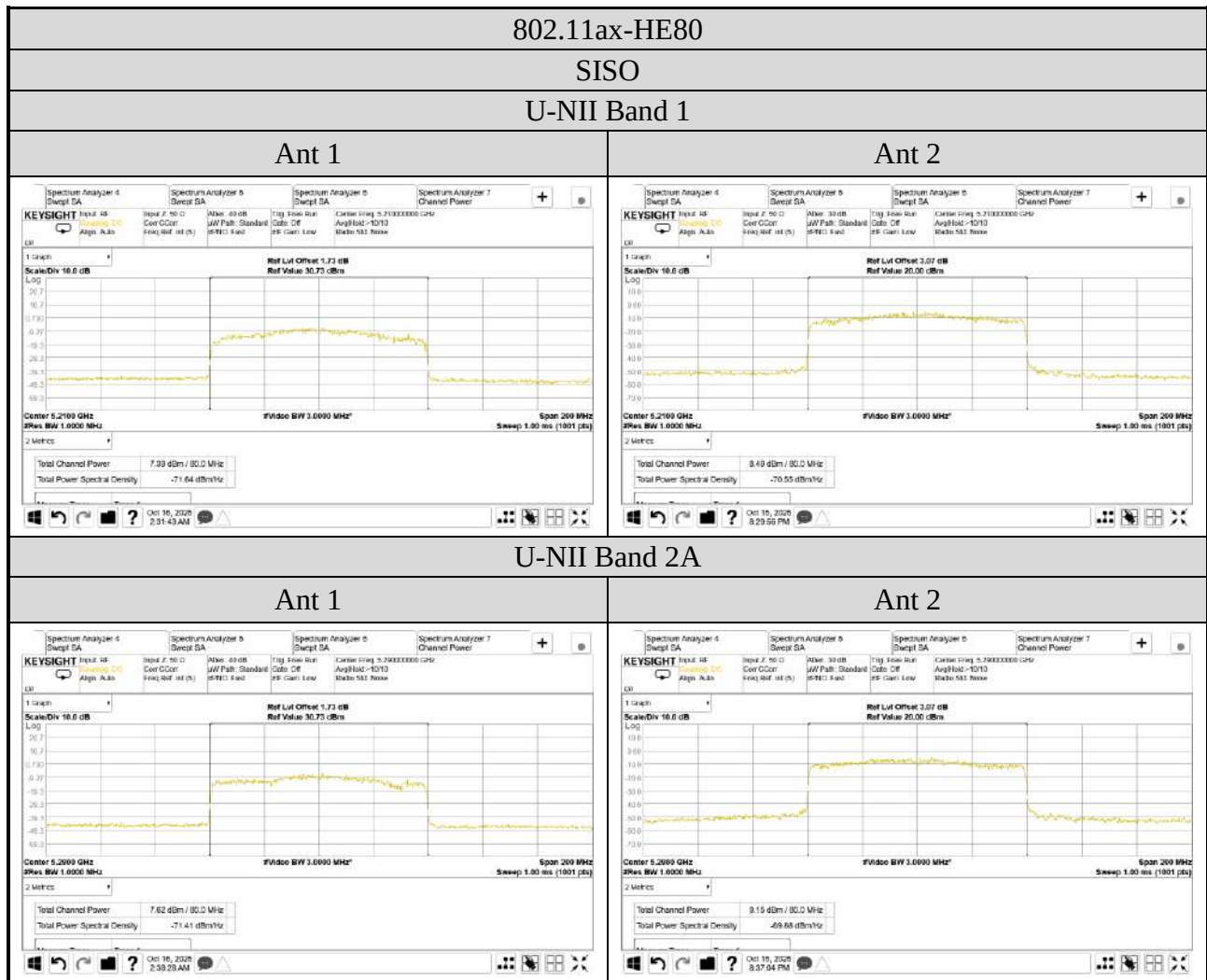
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Tel: +886 2 26099301
Fax: +886 2 26099303



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New Taipei City244, Taiwan

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Fax: +886 2 26099303



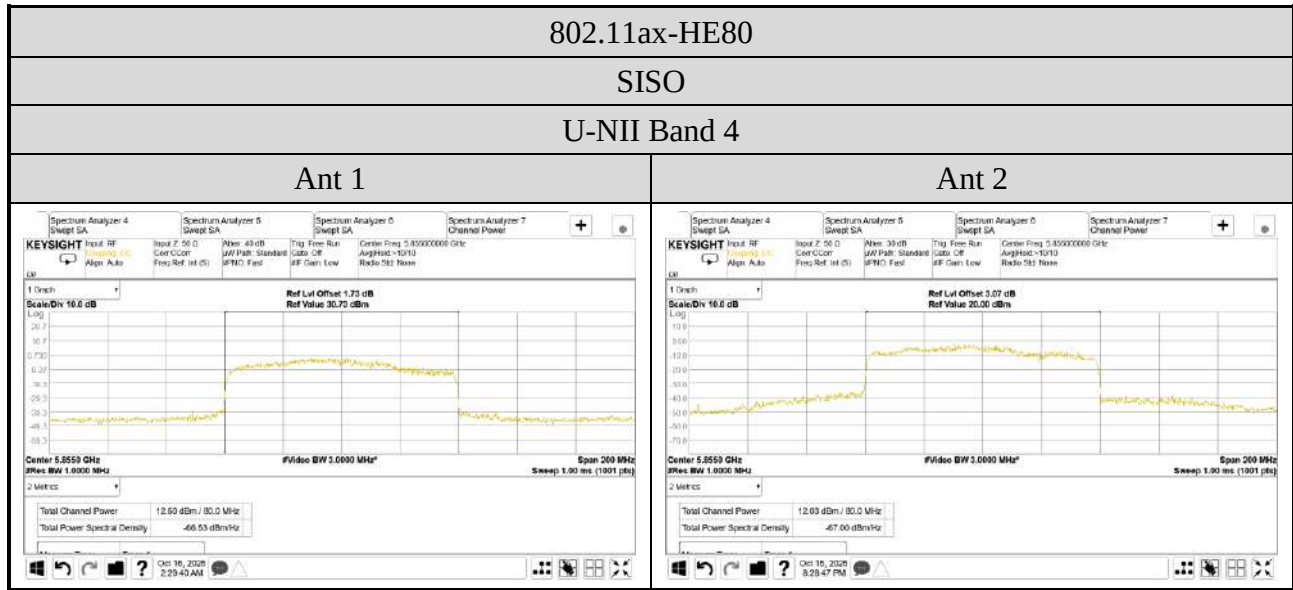
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New Taipei City 244, Taiwan

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Fax: +886 2 26099303



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New Taipei City244, Taiwan

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



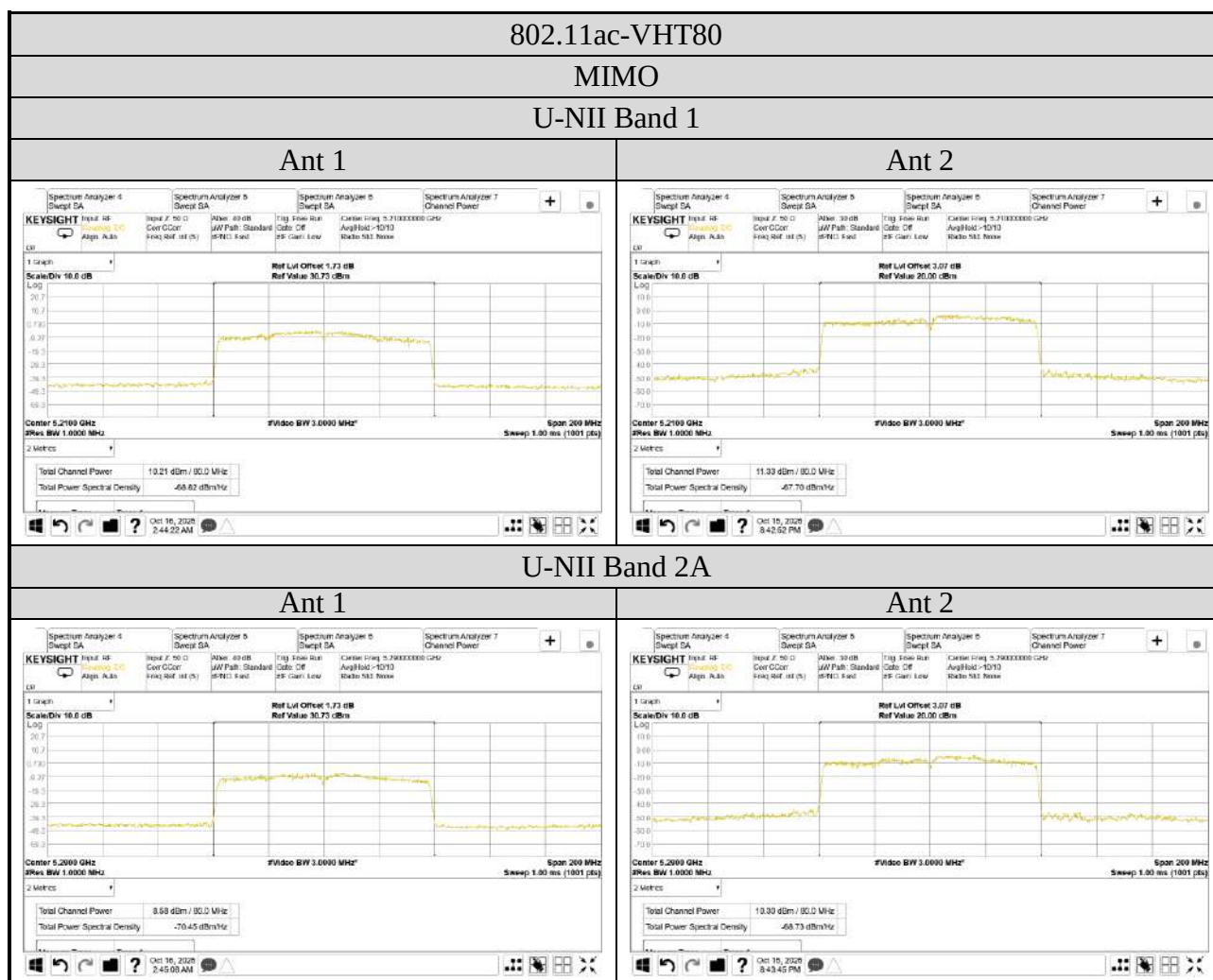
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New Taipei City244, Taiwan

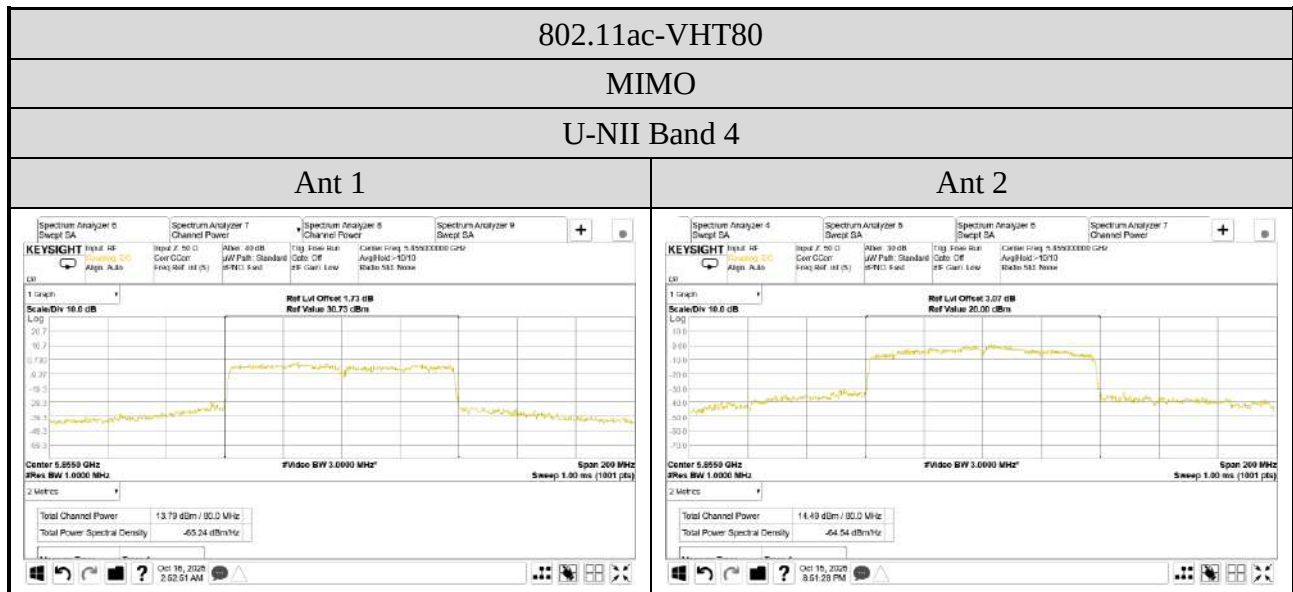
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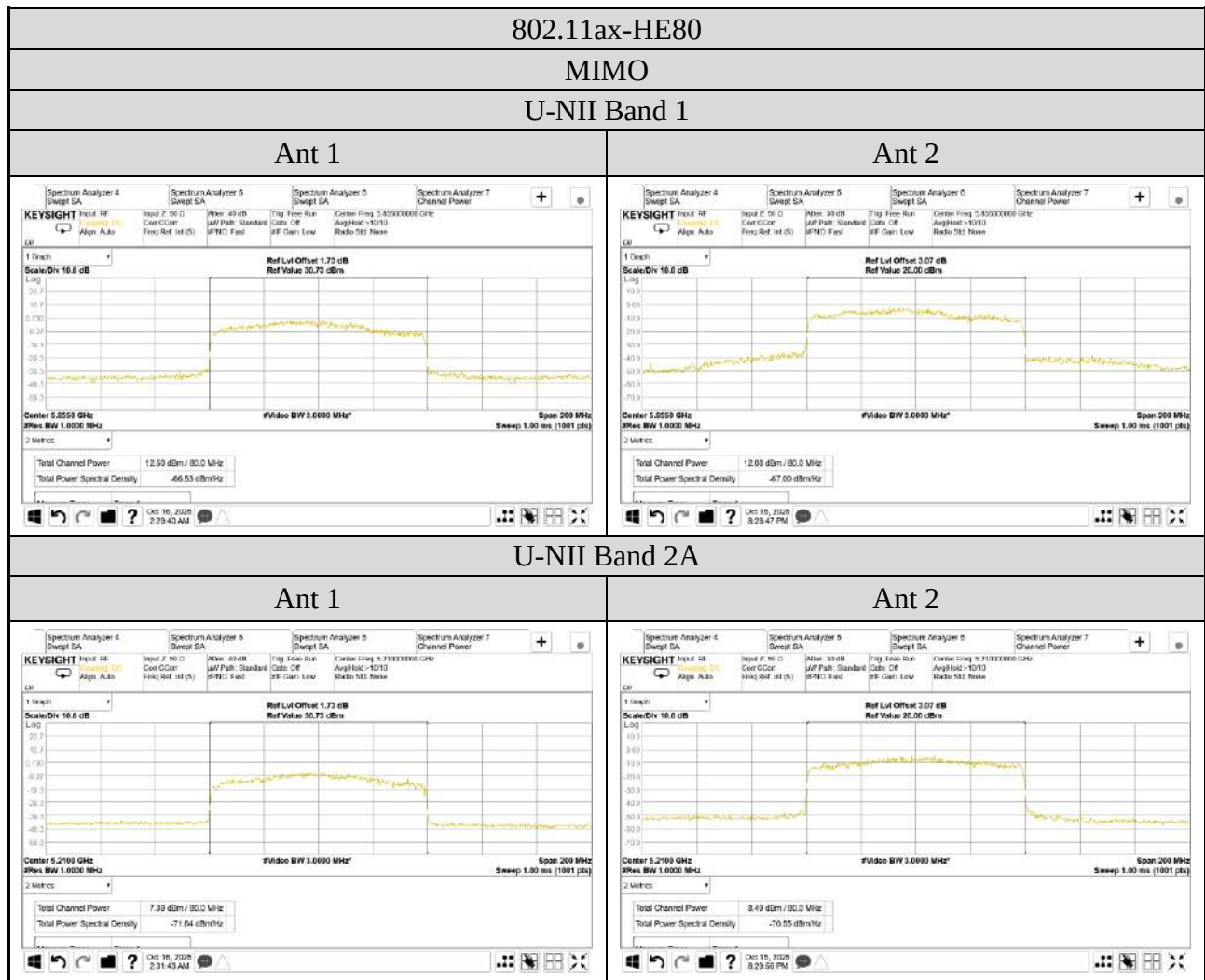
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Fax: +886 2 26099303



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Fax: +886 2 26099303



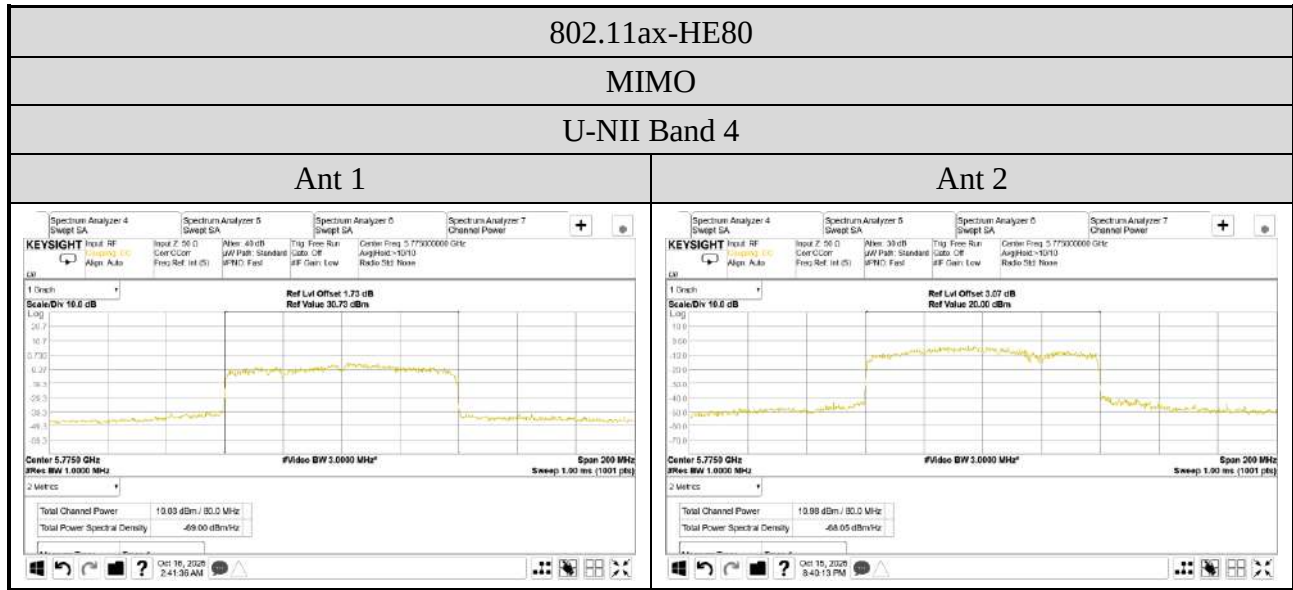
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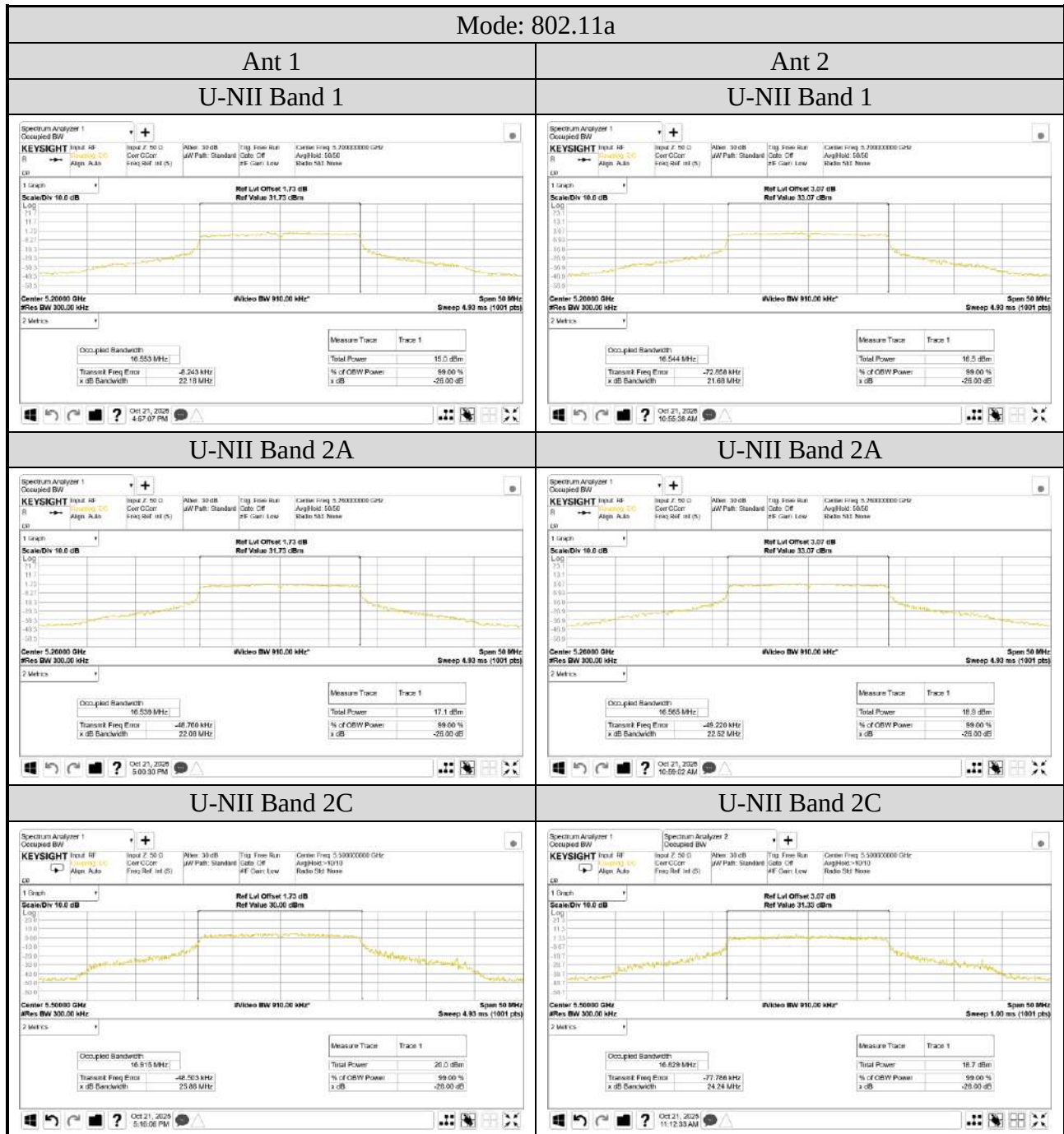
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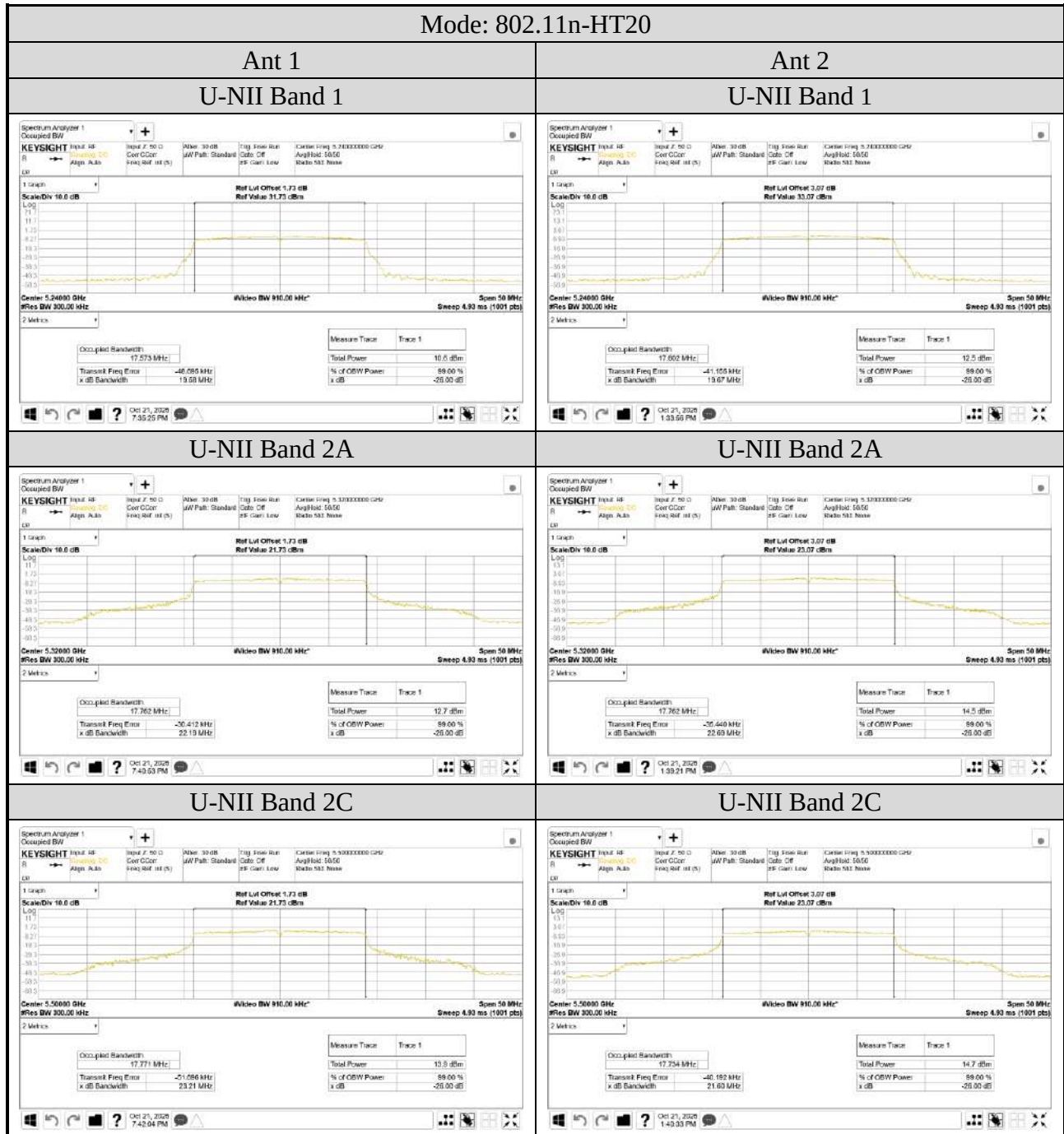
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● Emission (26dB) Bandwidth (U-NII Band 1~2C)



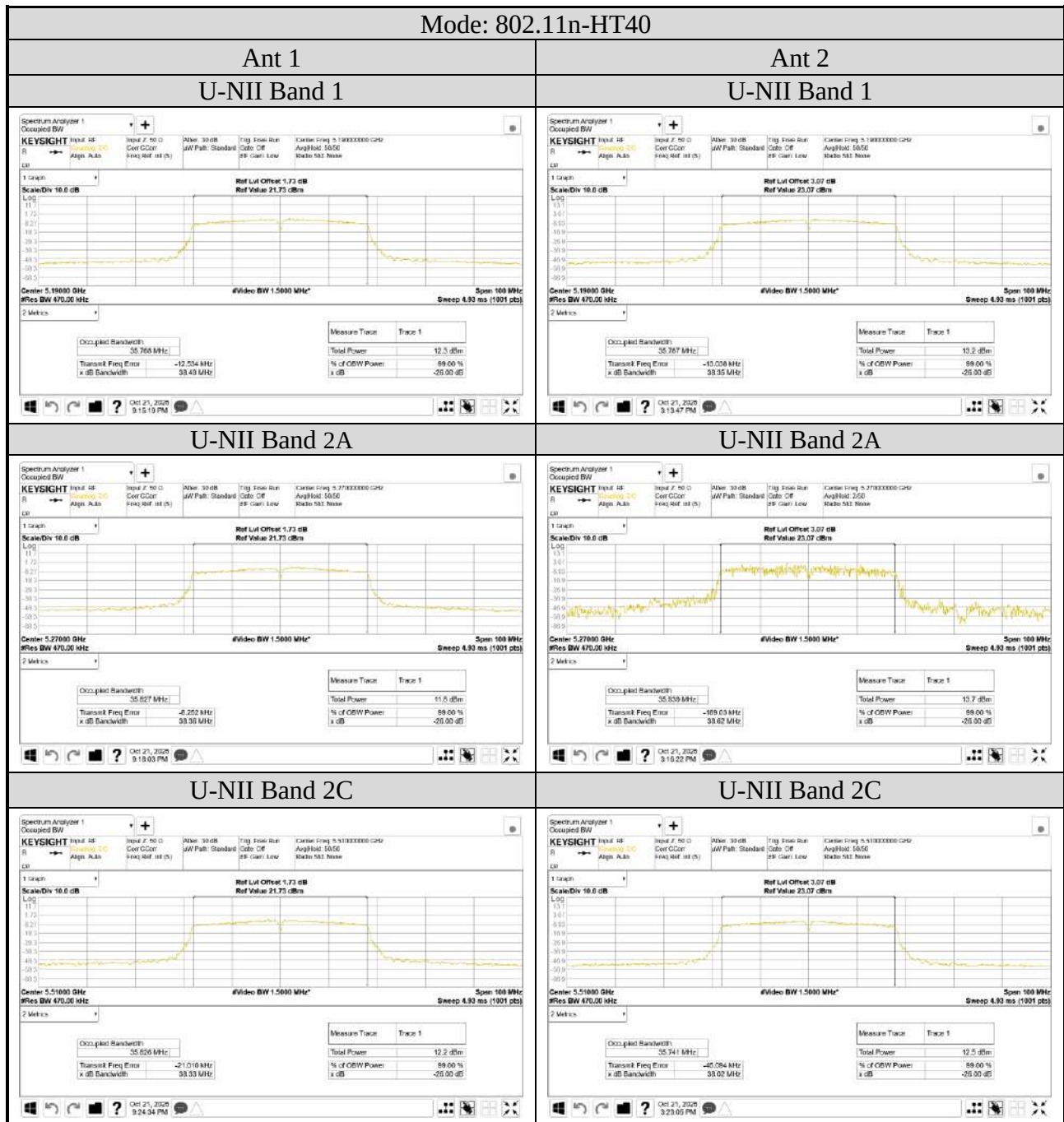
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New Taipei City244, Taiwan

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Fax: +886 2 26099303



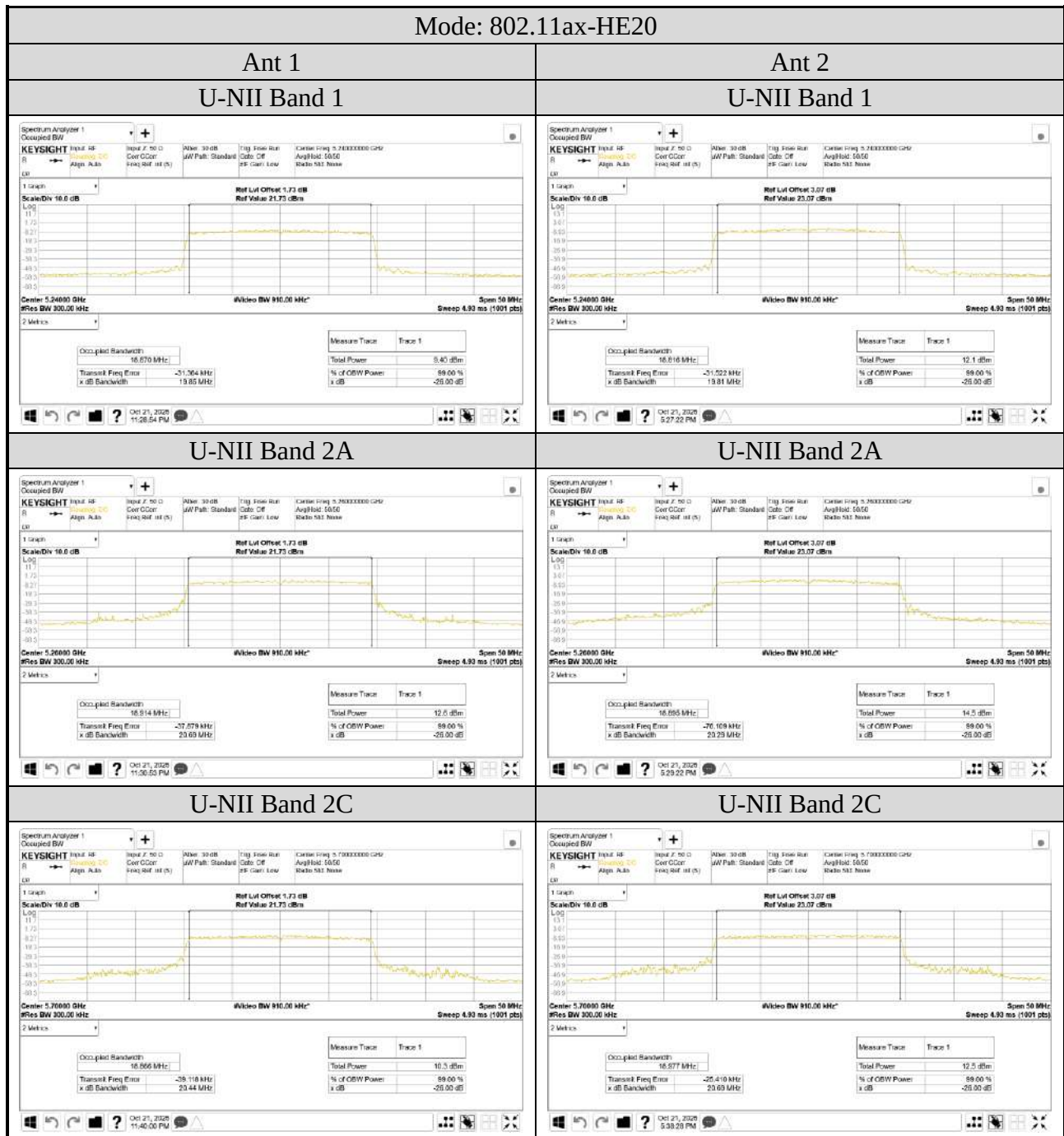
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Fax: +886 2 26099303



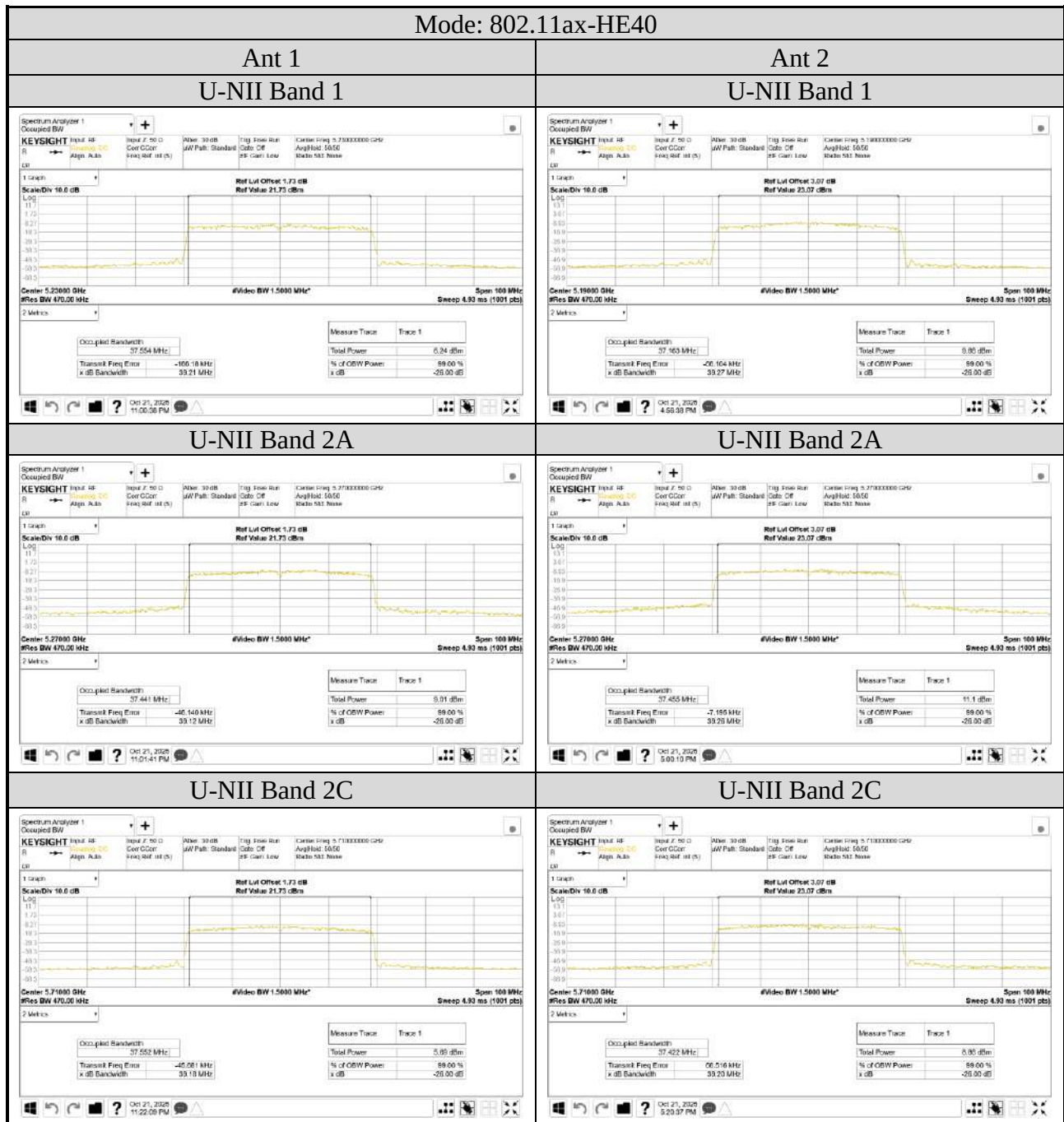
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Fax: +886 2 26099303



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Fax: +886 2 26099303



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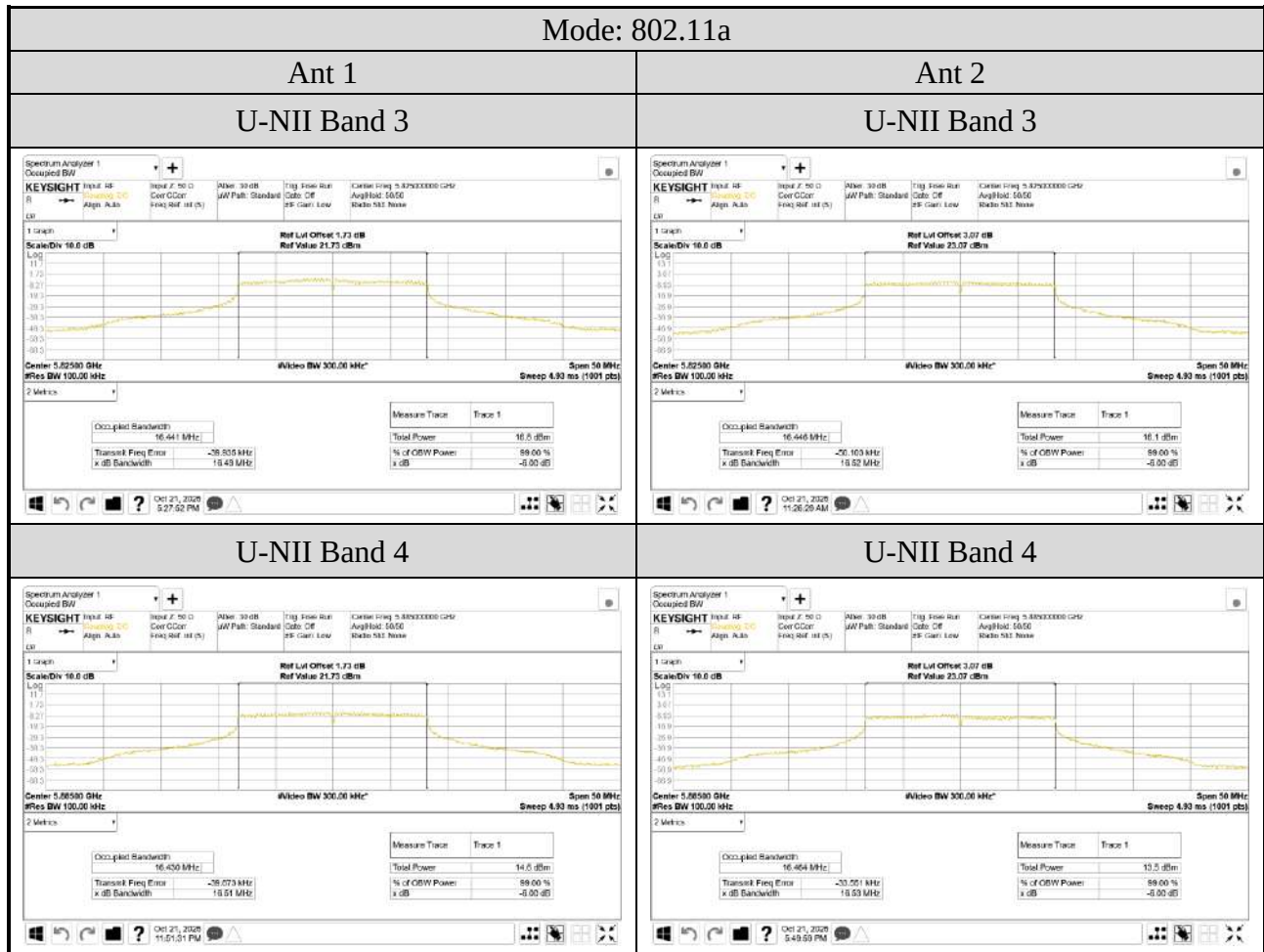
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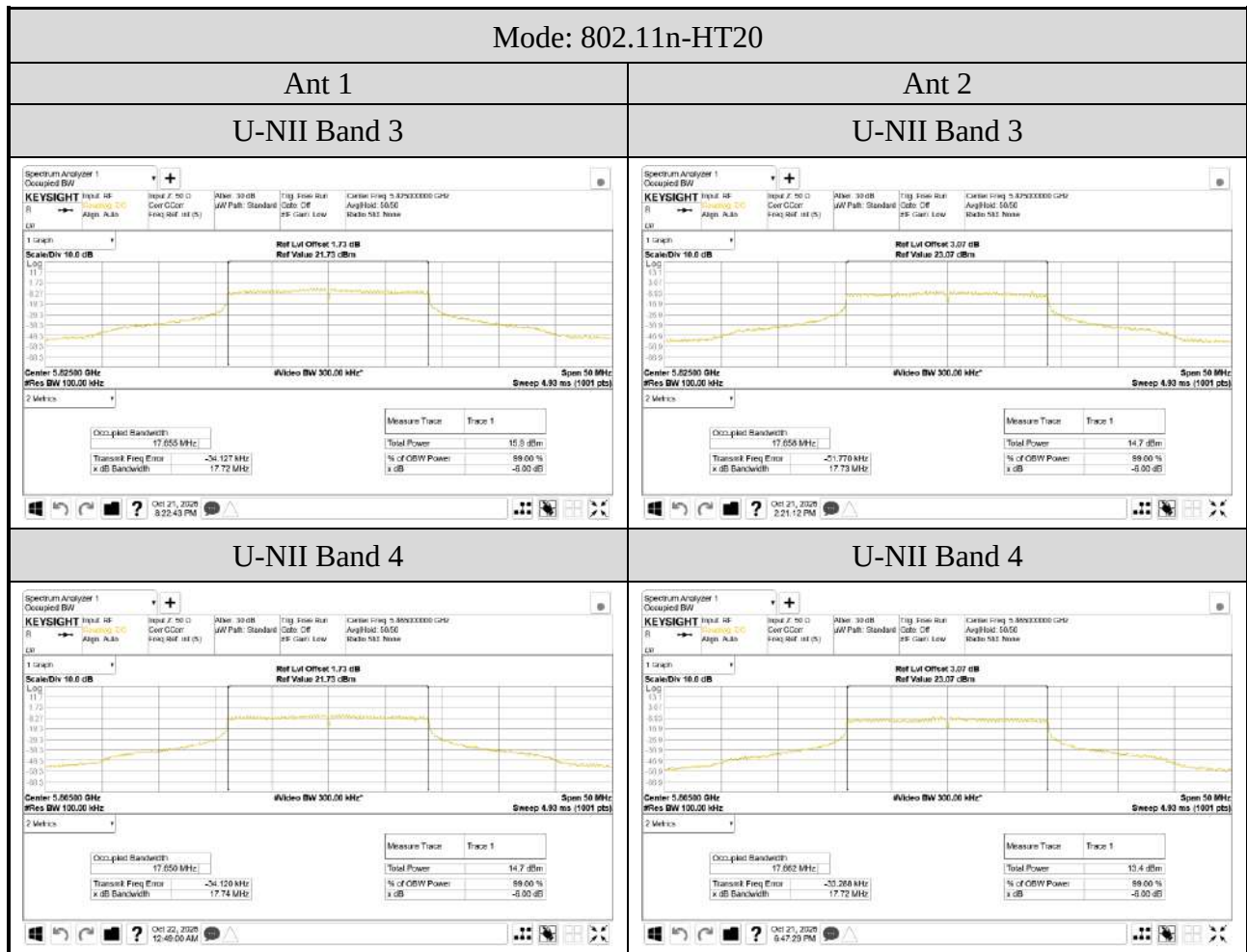
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- For Emission (6dB) Bandwidth (U-NII Band 3/4)



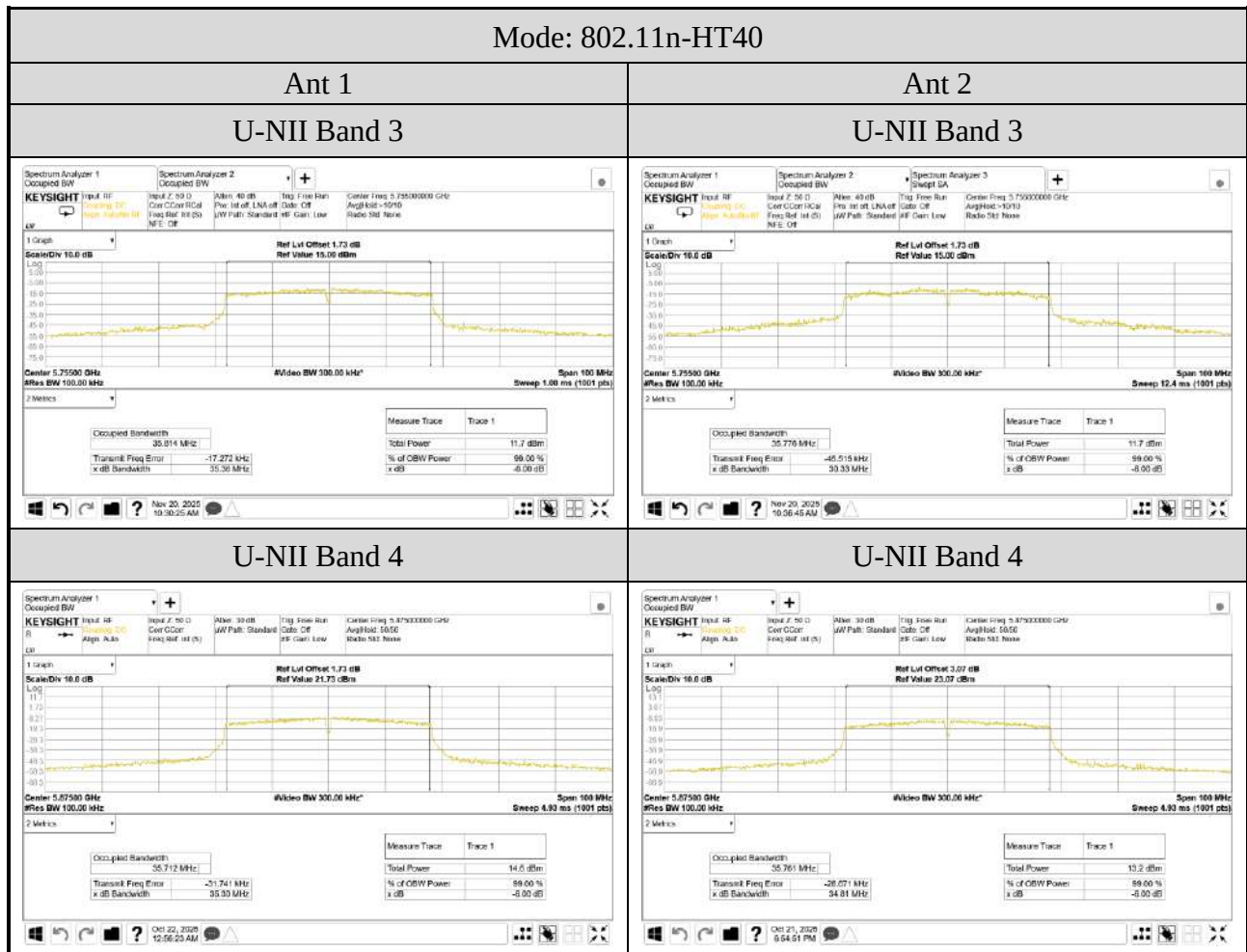
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New Taipei City244, Taiwan

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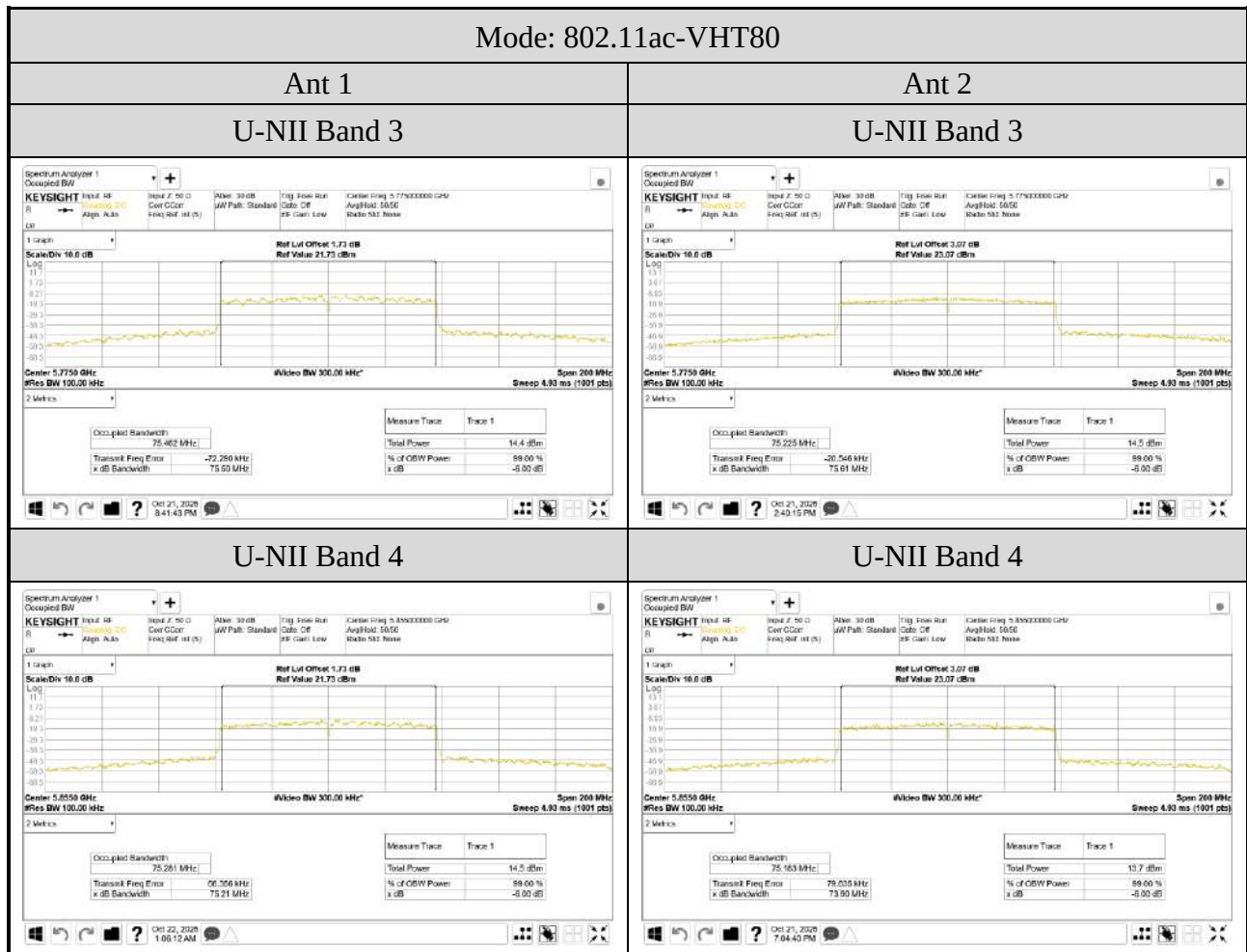
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New Taipei City 244, Taiwan

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



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New Taipei City244, Taiwan

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Fax: +886 2 26099303



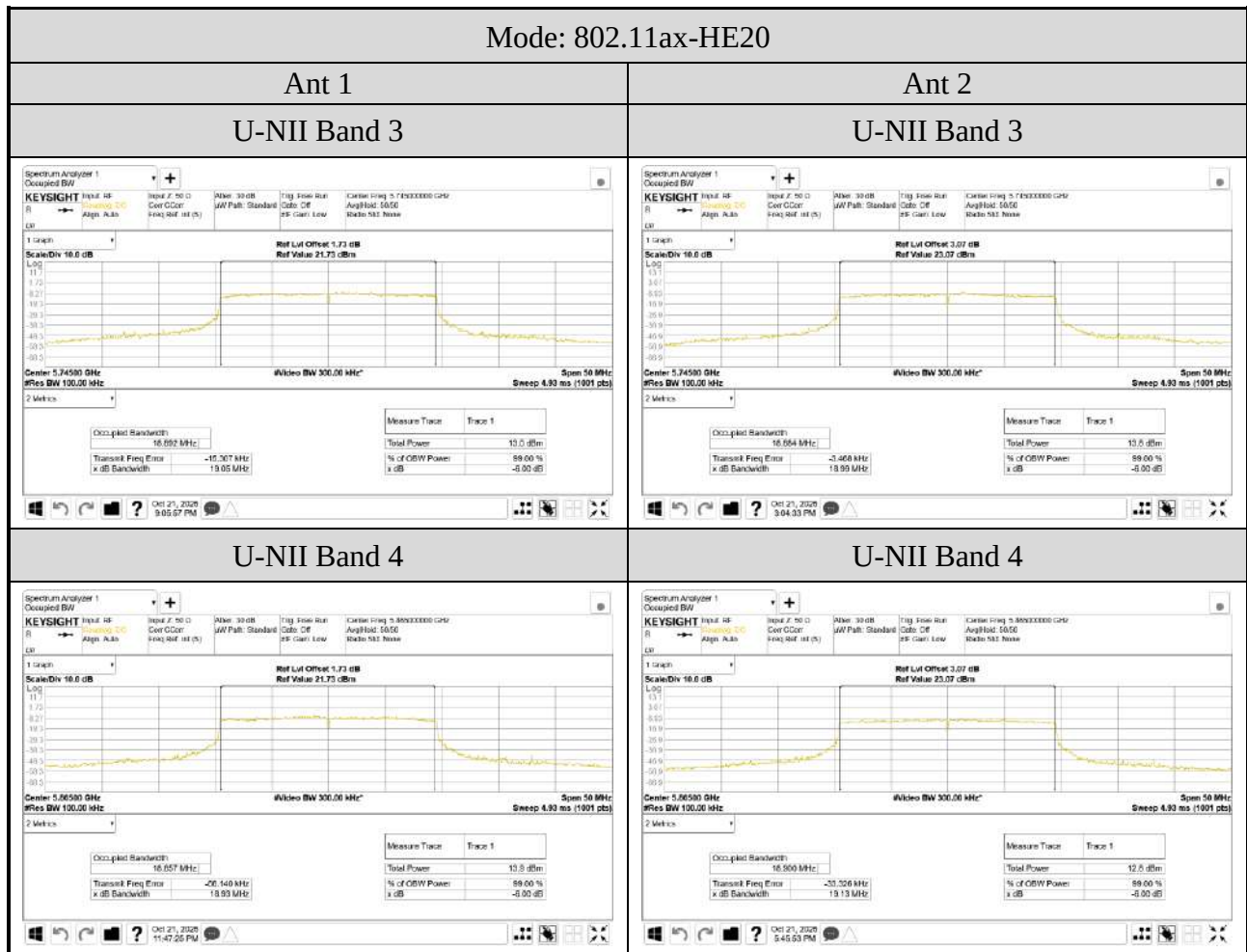
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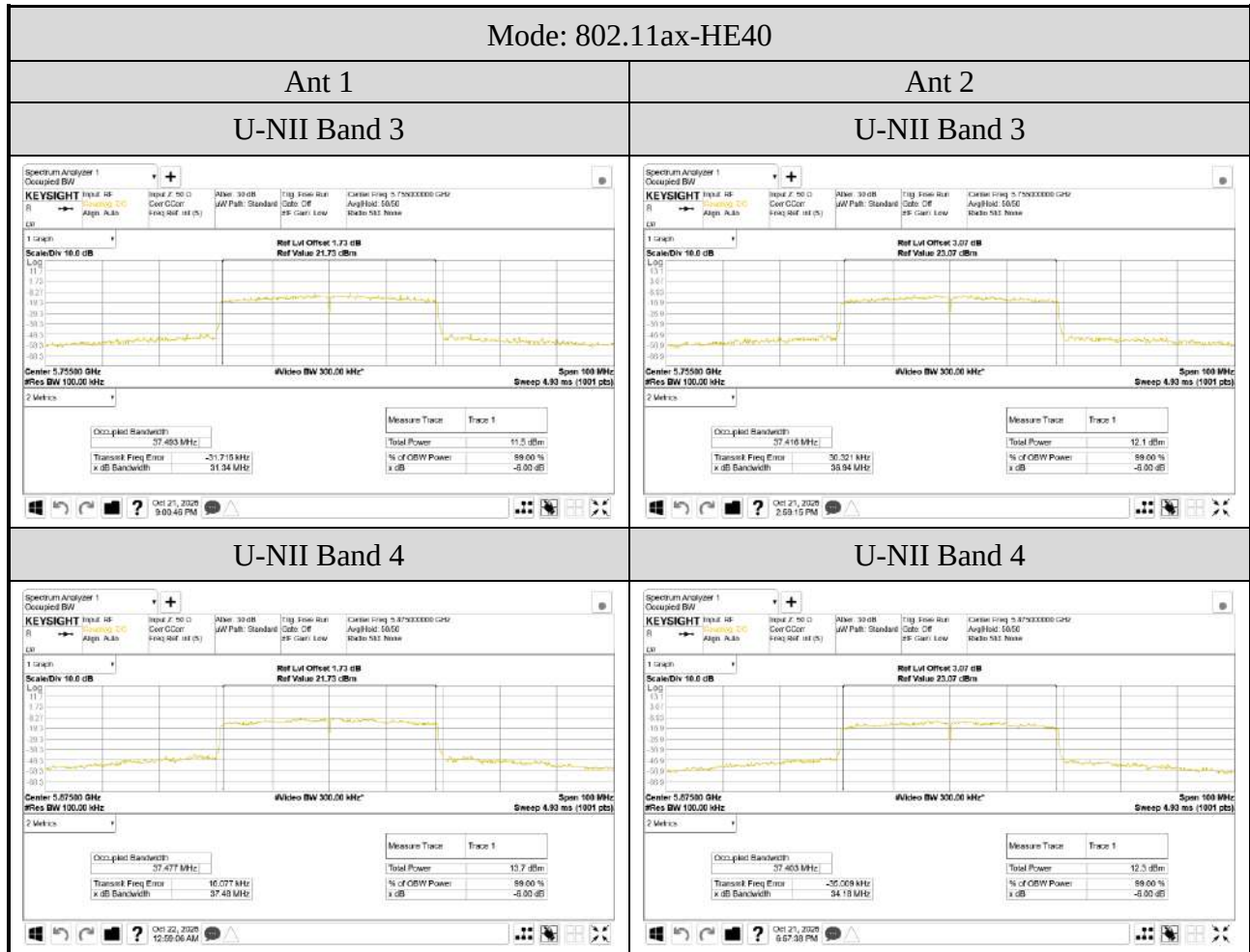
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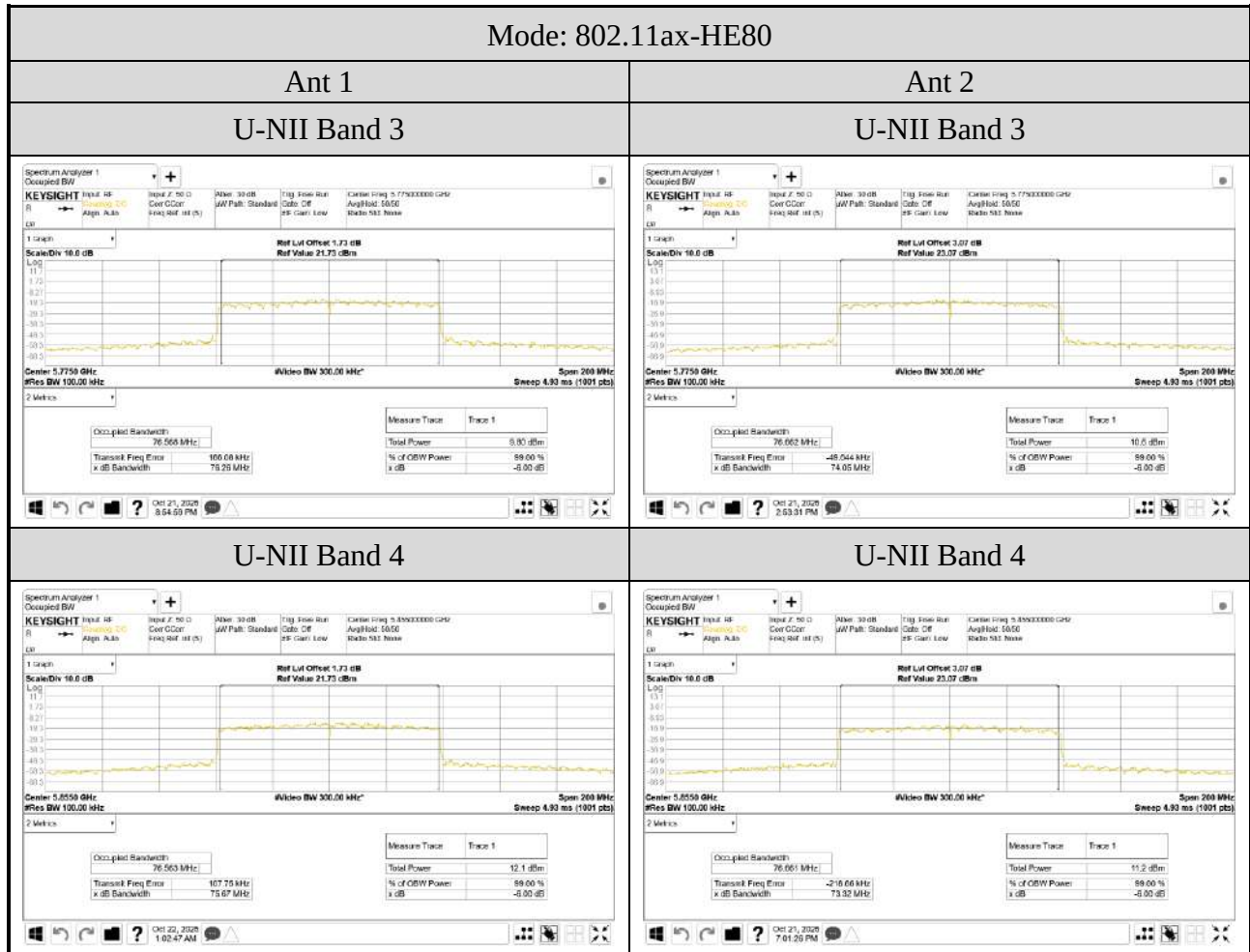
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New Taipei City244, Taiwan

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Fax: +886 2 26099303



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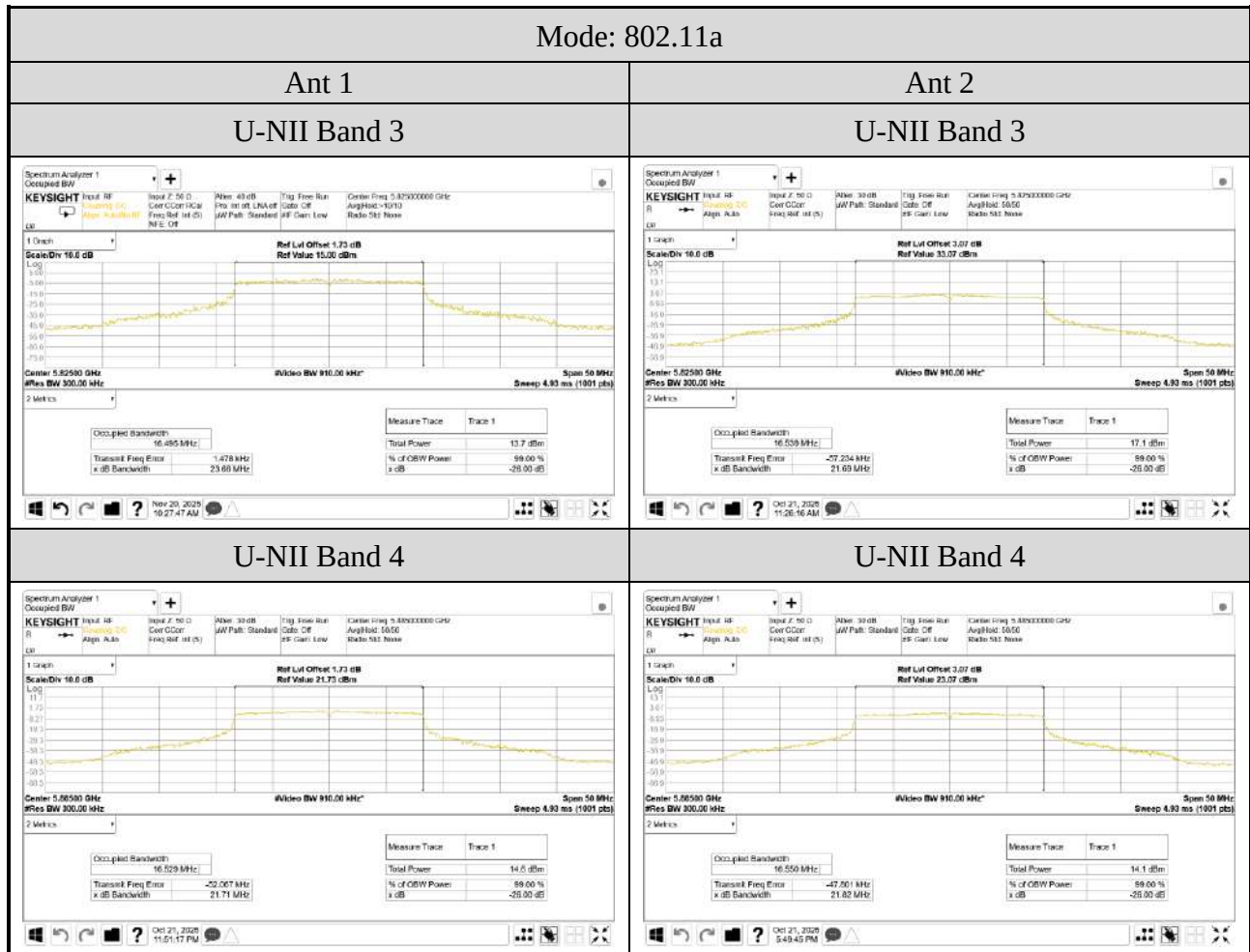
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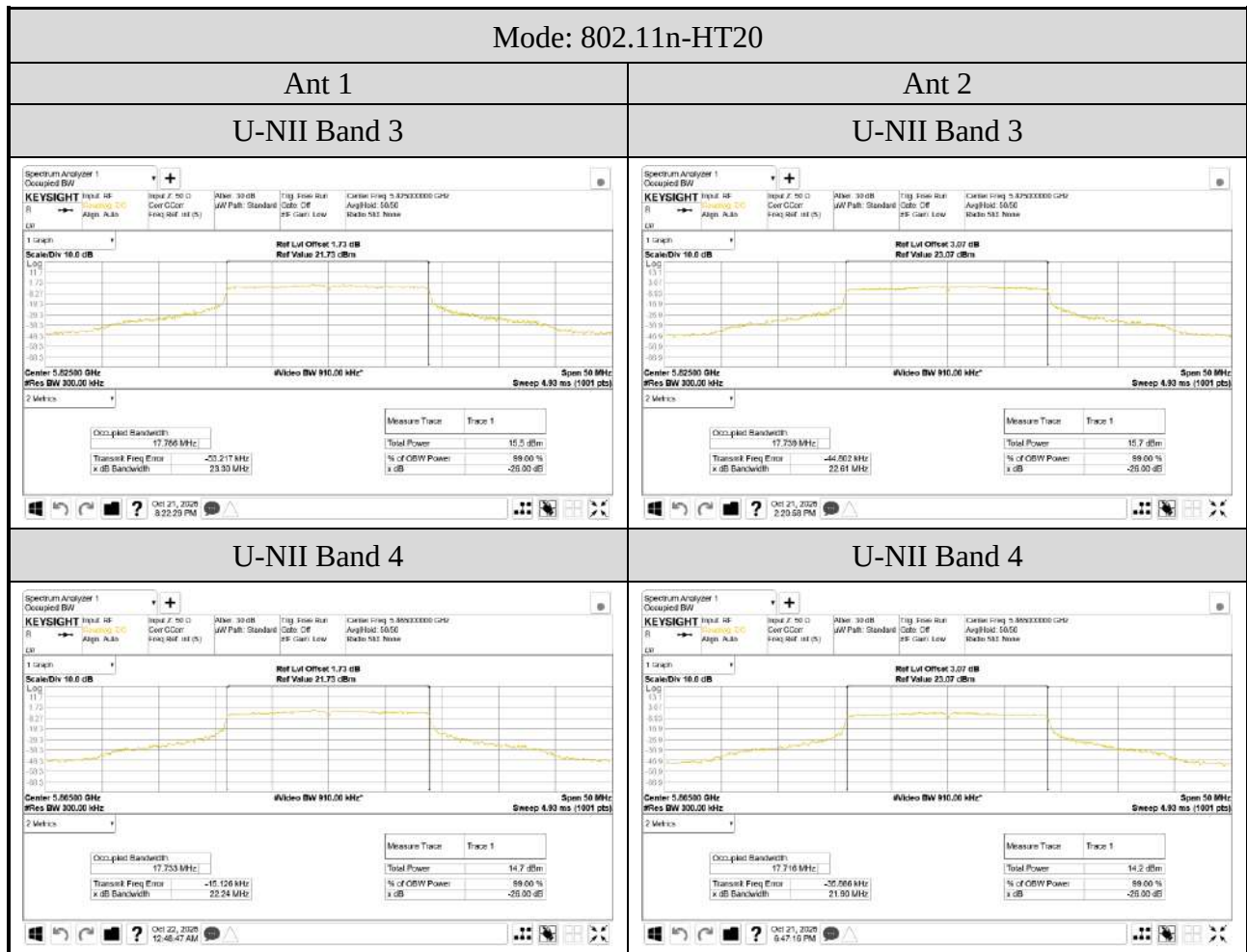
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- For Occupied (99%) Bandwidth



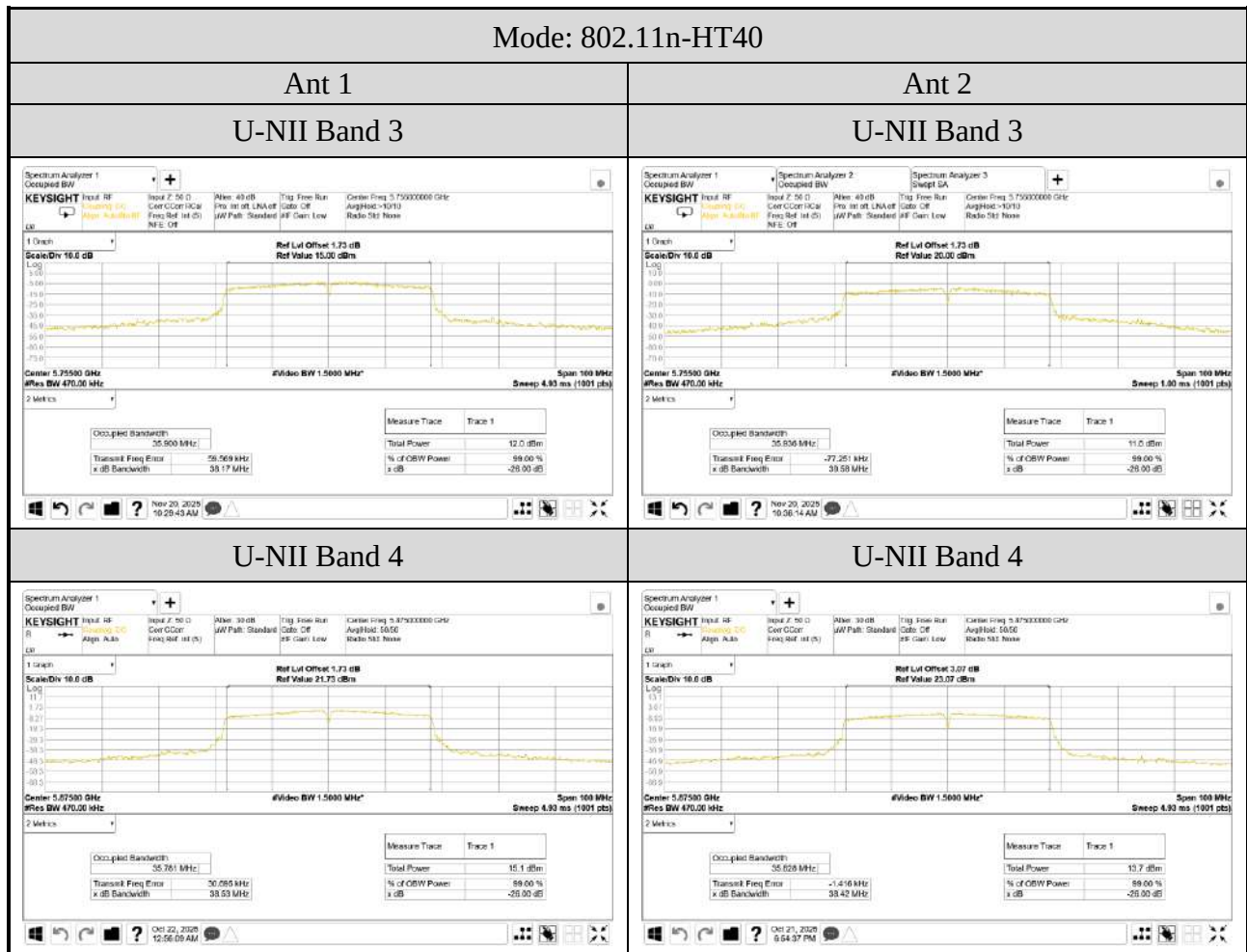
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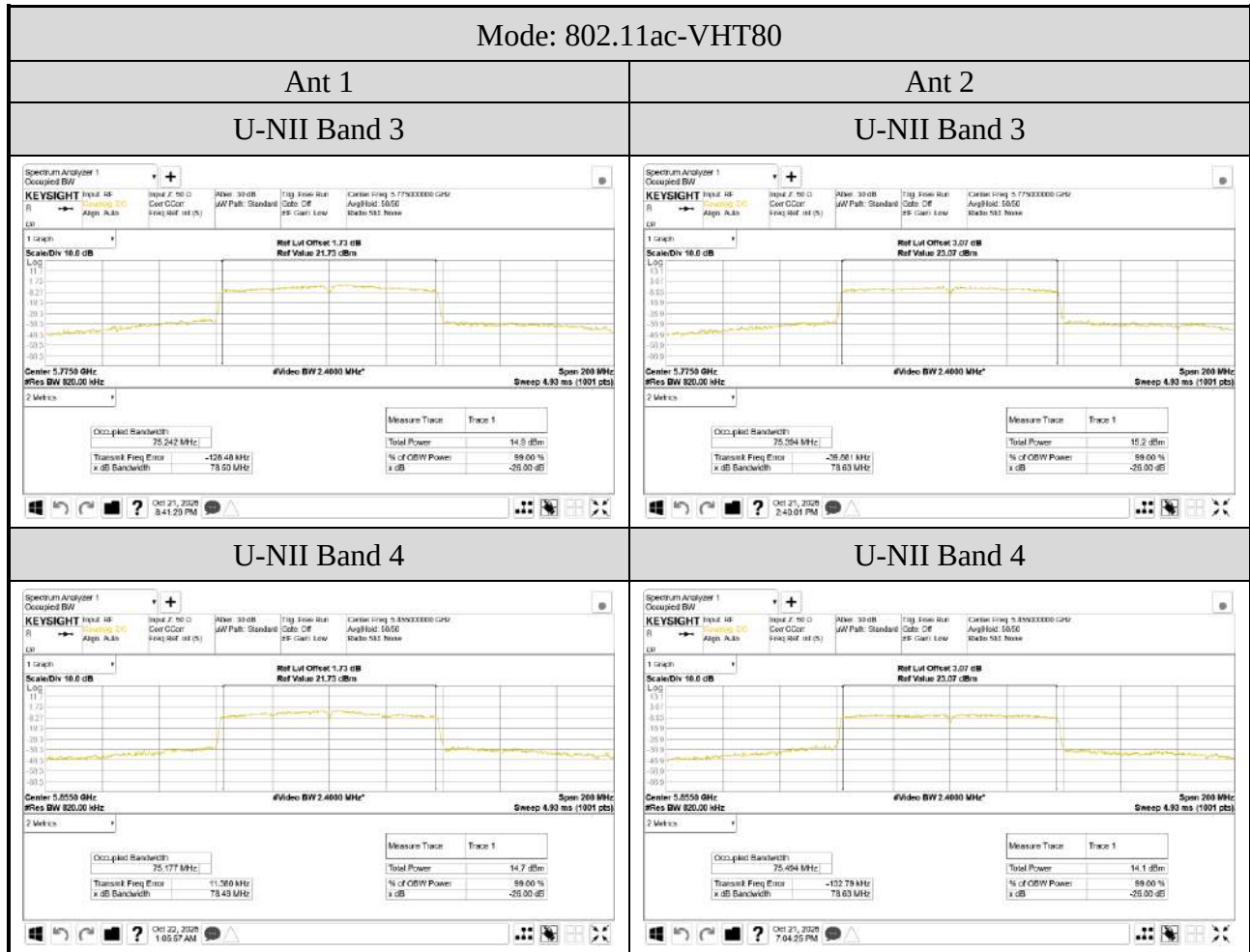
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New Taipei City244, Taiwan

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



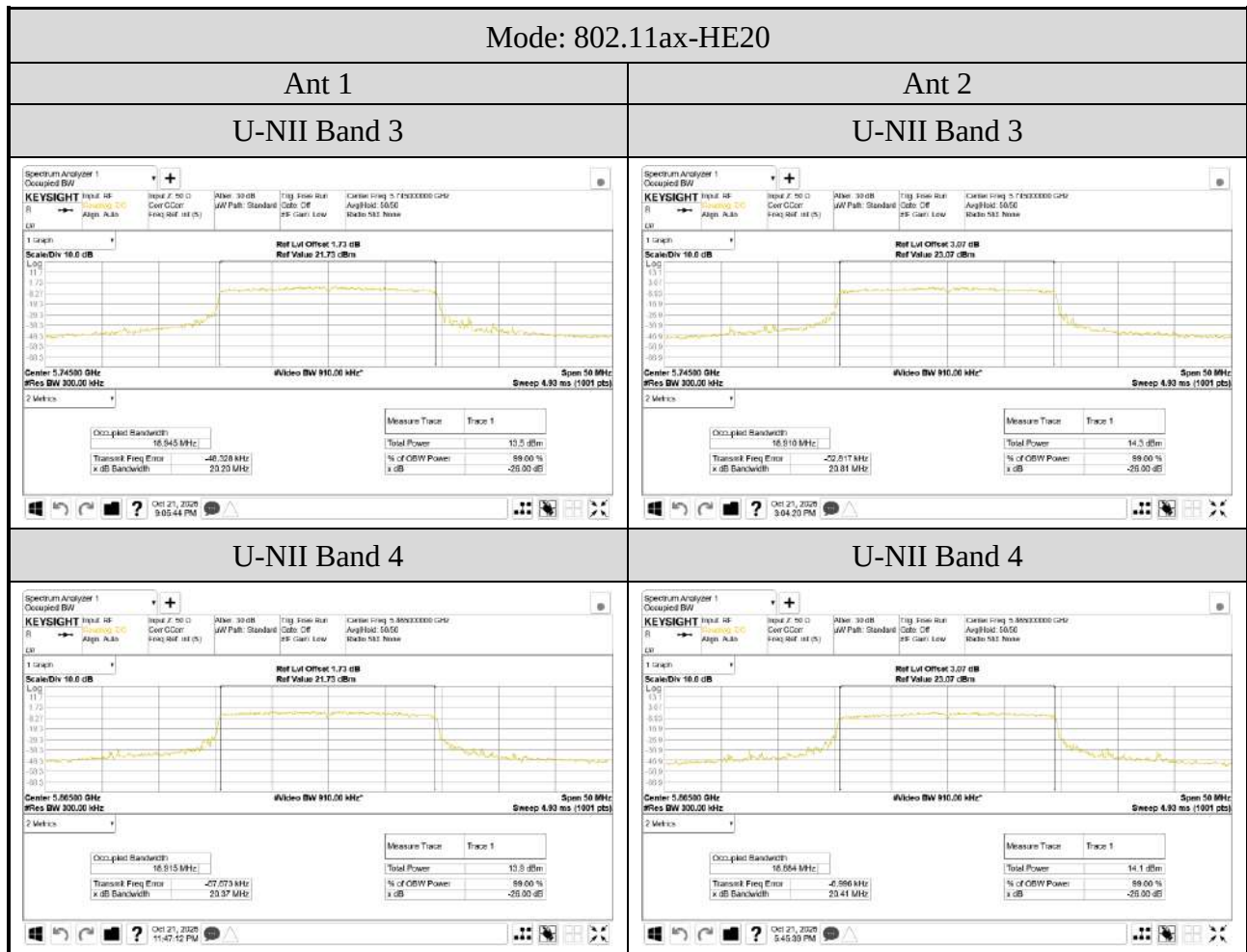
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New Taipei City244, Taiwan

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Fax: +886 2 26099303



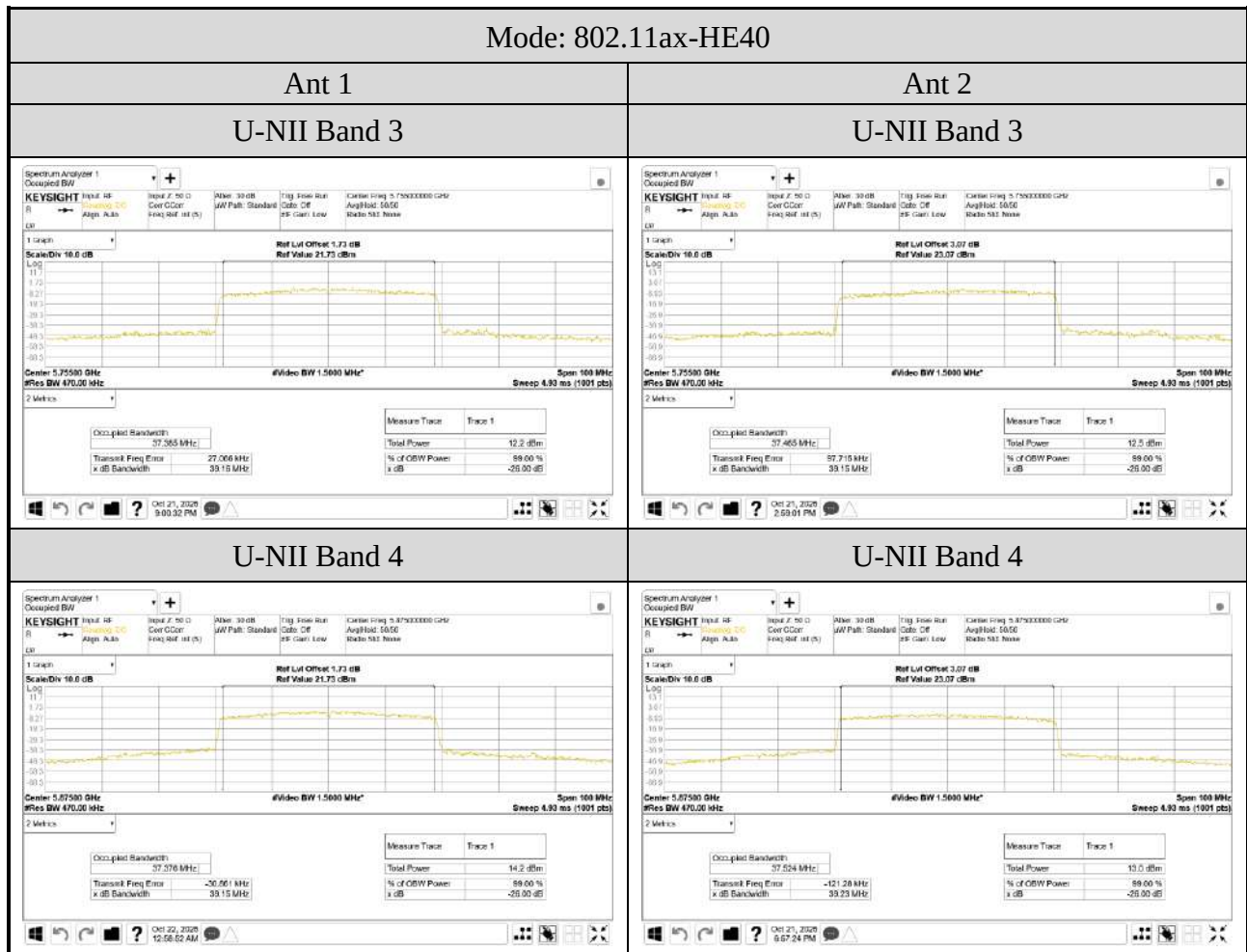
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New Taipei City244, Taiwan

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



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

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



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

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



A.4 POWER SPECTRAL DENSITY

Test Date	2025/10/21~11/20	Temp./Hum.	22~24°C/56~66%
Cable Loss	1.73dB, 3.07dB	Tested By	Sean Wang
Test Voltage	DC 5V (Through jig via Notebook PC)		

A.4.1 Power Spectral Density Result

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Max. Power Spectral Density (dBm/1MHz) Note 3	Limit
			Ant1	Ant2			
802.11a	1	5180	5.352	6.632	1.169	7.801	11 dBm/MHz
		5200	5.608	6.543		7.712	
		5240	4.268	5.933		7.102	
	2A	5260	6.448	8.379		9.548	
		5300	4.908	8.033		9.202	
		5320	5.314	8.060		9.229	
	2C	5500	3.386	3.908		5.077	
		5580	2.402	0.989		3.571	
		5700	1.986	3.635		4.804	
		5720	2.102	2.278		3.447	

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Max. Power Spectral Density (dBm/500kHz) Note 4	Limit
			Ant1	Ant2			
802.11a	3 ^{Note2}	5745	4.119	4.342	1.169	5.511	30dBm/500 kHz
		5785	4.422	3.517		5.591	
		5825	4.392	3.370		5.561	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. Max. Power Spectral Density (dBm/1MHz) = Max of each PSD (dBm/1MHz) + Duty Cycle Factor(dB) when duty cycle is less than 98%.

4. Max. Power Spectral Density (dBm/500kHz) = Max of each PSD (dBm/500kHz) + Duty Cycle Factor(dB) when duty cycle is less than 98%.

5. We only presented max result (worst case) plots for each test mode.

Audix Technology Corp.

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

New Taipei City 244, Taiwan

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

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Antenna Gain (dBi)		Max. Power Spectral Density (dBm/1MHz) Note 2	Limit
			Ant1	Ant2		Ant1	Ant2		
802.11a	4	5845	4.300	4.057	1.169	1.02	-1.44	6.489	14dBm/MHz (E.I.R.P.)
		5865	4.366	4.059		1.02	-1.44	6.555	
		5885	3.600	3.867		1.02	-1.44	5.789	

Note :1. All results have been included cable loss.

2. Max. Power Spectral Density (dBm/1MHz) (EIRP) = Max of each PSD (dBm/1MHz) (Ant1 or Ant2) + Antenna Gain (dBi) + Duty Cycle Factor(dB) when duty cycle is less than 98%.
3. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.
4. We only presented max result (worst case) plots for each test mode.

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

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

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor $10\log(1/X)$	Total Power Spectral Density (dBm/1MHz) ^{Note 3}	Limit
			Ant1	Ant2			
802.11n-HT20	1	5180	0.327	1.456	1.244	5.182	11 dBm/MHz
		5200	-0.526	1.454		4.830	
		5240	0.205	1.864		5.368	
	2A	5260	2.602	4.139		7.692	
		5300	2.086	4.228		7.542	
		5320	2.307	4.057		7.524	
	2C	5500	3.545	3.897		7.979	
		5580	3.104	2.605		7.116	
		5700	2.738	4.039		7.691	
		5720	2.906	3.593		7.517	

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor $10\log(1/X)$	Total Power Spectral Density (dBm/500kHz) ^{Note 4}	Limit
			Ant1	Ant2			
802.11n-HT20	3 ^{Note2}	5745	3.083	3.517	1.244	7.560	30dBm/500 kHz
		5785	2.952	2.124		6.812	
		5825	3.112	2.706		7.168	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5. We only presented max result (worst case) plots for each test mode.

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Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor $10\log(1/X)$	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm/1MHz) ^{Note 3}	Limit
			Ant1	Ant2				
802.11n-HT20	4	5845	3.973	4.007	1.244	-0.04	8.204	14dBm/MHz (E.I.R.P.)
		5865	4.140	3.771		-0.04	8.174	
		5885	4.570	3.313		-0.04	8.201	

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/1MHz) ^{Note 3}	Limit
			Ant1	Ant2			
802.11n-HT40	1	5190	-0.440	1.247	2.161	5.656	11 dBm/MHz
		5230	-2.708	-2.102		2.777	
	2A	5270	-1.144	1.409		5.489	
		5310	-2.390	0.756		4.633	
	2C	5510	-0.832	-0.289		4.619	
		5550	-1.932	-2.086		3.163	
		5670	-1.762	0.003		4.381	
		5710	-2.394	-1.114		3.464	

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/500kHz) ^{Note 4}	Limit
			Ant1	Ant2			
802.11n-HT40	3 ^{Note2}	5755	-3.268	-2.667	2.161	2.214	30dBm/500 kHz
		5795	-2.330	-3.000		2.519	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5. We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm/1MHz) ^{Note 2}	Limit
			Ant1	Ant2				
802.11n-HT40	4	5835	1.944	1.663	2.161	-0.04	6.937	14dBm/MHz (E.I.R.P.)
		5875	1.823	1.317		-0.04	6.709	

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

Directional gain = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{ANT}]$ dBi

Directional gain = $10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04$ dBi

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor $10\log(1/X)$	Total Power Spectral Density (dBm/1MHz) ^{Note 3}	Limit
			Ant1	Ant2			
802.11ac-VHT80	1	5210	-4.932	-4.259	5.031	3.459	11 dBm/MHz
	2A	5290	-7.349	-4.473		2.364	
	2C	5530	-5.836	-4.846		2.728	
		5610	-2.765	-3.822		4.780	
		5690	-3.231	-2.226		5.342	

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor $10\log(1/X)$	Total Power Spectral Density (dBm/500kHz) ^{Note 4}	Limit
			Ant1	Ant2			
802.11ac-VHT80	3 ^{Note2}	5775	-3.070	-3.296	5.031	4.860	30dBm/500 kHz

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5 We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor $10\log(1/X)$	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm/1MHz) ^{Note 2}	Limit
			Ant1	Ant2				
802.11ac-VHT80	4	5855	-1.038	-1.780	5.031	-0.04	6.608	14dBm/MHz (E.I.R.P.)

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented max result (worst case) plots for each test mode.

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

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

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/1MHz) ^{Note 3}	Limit
			Ant1	Ant2			
802.11ax-HE20	1	5180	-1.436	0.944	2.449	5.374	11 dBm/MHz
		5200	-1.891	0.355		4.835	
		5240	-1.706	1.407		5.583	
	2A	5260	2.339	3.584		8.465	
		5300	-0.265	3.234		7.287	
		5320	0.922	2.374		7.168	
	2C	5500	0.559	1.610		6.576	
		5580	-0.731	0.079		5.152	
		5700	-0.799	2.697		6.751	
		5720	-0.509	0.579		5.528	

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/500kHz) ^{Note 4}	Limit
			Ant1	Ant2			
802.11ax-HE20	3 ^{Note2}	5745	-0.113	0.845	2.449	5.852	30dBm/500 kHz
		5785	1.122	-0.364		5.902	
		5825	-0.074	-0.212		5.317	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5 We only presented max result (worst case) plots for each test mode.

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Fax: +886 2 26099303

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm/1MHz) ^{Note 2}	Limit
			Ant1	Ant2				
802.11ax-HE20	4	5845	2.359	2.046	2.449	-0.04	7.625	14dBm/MHz (E.I.R.P.)
		5865	2.618	3.144		-0.04	8.308	
		5885	2.765	2.261		-0.04	7.940	

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

$$\text{Directional gain} = 10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{\text{ANT}}] \text{ dBi}$$

$$\text{Directional gain} = 10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04 \text{ dBi}$$

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/1MHz) Note 3	Limit
			Ant1	Ant2			
802.11ax-HE40	1	5190	-5.849	-2.507	3.585	2.731	11 dBm/MHz
		5230	-6.088	-2.304		2.799	
	2A	5270	-4.342	-0.024		4.928	
		5310	-5.662	-1.047		3.827	
	2C	5510	-5.903	-3.939		1.784	
		5550	-6.172	-3.884		1.716	
		5670	-6.743	-3.694		1.639	
		5710	-7.482	-2.902		1.981	

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/500kHz) Note 4	Limit
			Ant1	Ant2			
802.11ax-HE40	3 ^{Note2}	5755	-2.273	-1.420	3.585	4.770	30dBm/500 kHz
		5795	-3.272	-3.310		3.304	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5 We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm/1MHz) ^{Note 2}	Limit
			Ant1	Ant2				
802.11ax-HE40	4	5835	1.641	1.230	3.585	-0.04	7.996	14dBm/MHz (E.I.R.P.)
		5875	0.117	0.013		-0.04	6.621	

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

Directional gain = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{ANT}]$ dBi

Directional gain = $10 \log[(10^{-1.44/10} + 10^{1.02/10})/2] = -0.04$ dBi

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

4. We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/1MHz) Note 3	Limit
			Ant1	Ant2			
802.11ax-HE80	1	5210	-8.219	-7.829	4.989	-0.020	11 dBm/MHz
	2A	5290	-7.833	-6.185		1.068	
	2C	5530	-8.637	-8.939		-0.786	
		5610	-8.462	-8.981		-0.714	
		5690	-9.534	-7.960		-0.677	

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm/500kHz) Note 4	Limit
			Ant1	Ant2			
802.11ax-HE80	3 Note2	5775	-7.911	-7.235	4.989	0.439	30dBm/500 kHz

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5 We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm/1MHz) ^{Note 2}	Limit
			Ant1	Ant2				
802.11ax-HE80	4	5855	-3.861	-4.105	4.989	-0.04	3.978	14dBm/MHz (E.I.R.P.)

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then

Directional gain = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10})/N_{ANT}]$ dBi

Directional gain = $10 \log[(10^{-1.44/10} + 10^{1.02/10})/2]$ = -0.04dBi

The MIMO is uncorrelated and supported SDM(Spatial Division Multiplexing) mode only. This radio device doesn't support beamforming and Cyclic Delay Diversity (CDD).

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

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

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm) Note 3	Limit
				Ant1	Ant2			
802.11ax-HE40	1	5190	26/0	-4.651	-1.798	3.288	3.304	11 dBm/MHz
			52/37	-4.284	-3.444	3.575	2.742	
			106/53	-3.918	-3.521	3.872	3.167	
	2A	5310	26/17	0.617	2.261	3.288	7.815	
			52/44	-0.947	1.292	3.575	6.901	
			106/56	-3.212	-0.611	3.872	5.163	
	2C	5510	26/0	2.934	1.836	3.288	8.718	
			52/37	0.141	-0.266	3.575	6.528	
			106/53	-2.048	-2.905	3.872	4.427	
		5670	26/17	-1.322	-0.032	3.288	5.669	
			52/44	-2.538	-0.700	3.575	5.063	
			106/56	-4.754	-2.249	3.872	3.559	

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm) Note 4	Limit
				Ant1	Ant2			
802.11ax-HE40	3 ^{Note2}	5755	26/0	0.174	1.375	3.288	7.114	30dBm/ 500 kHz
			52/37	-2.872	-1.540	3.575	4.430	
			106/53	-3.527	-3.706	3.872	3.267	
		5795	26/17	0.830	1.798	3.288	7.639	
			52/44	-3.220	-3.089	3.575	3.431	
			106/56	-4.905	-4.401	3.872	2.237	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5 We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Directional Gain (dBi) Note 3	Total Power Spectral Density (dBm/1MHz) Note 2	Limit
				Ant1	Ant2				
802.11ax-HE40	4	5835	26/0	2.454	3.595	3.288	-0.04	9.32	14dBm/MHz (E.I.R.P.)
			52/37	0.073	-0.596	3.575	-0.04	6.30	
			106/53	1.499	-1.485	3.872	-0.04	7.10	
		5875	26/17	-0.961	1.026	3.288	-0.04	6.40	
			52/44	-0.184	-0.828	3.575	-0.04	6.05	
			106/56	-0.809	-1.009	3.872	-0.04	5.93	

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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

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

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm) Note 3	Limit
				Ant1	Ant2			
802.11ax-HE40	1	5190	242/61	-5.126	-5.313	4.330	2.122	11 dBm/MHz
	2A	5310	242/62	-2.963	-3.857		3.953	
	2C	5510	242/61	-3.629	-4.812		3.160	
		5670	242/62	-4.670	-3.521		3.283	

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm) Note 4	Limit
				Ant1	Ant2			
802.11ax-HE40	3 ^{Note2}	5755	242/61	-3.774	-5.593	4.330	2.751	30dBm/500 kHz
		5795	242/62	-4.293	-5.875		2.328	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5 We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm) ^{Note 3}	Limit
				Ant1	Ant2				
802.11ax-HE40	4	5835	242/61	-0.168	-1.293	4.330	-0.04	6.61	14dBm/MHz (E.I.R.P.)
		5875	242/62	1.142	-2.668	4.330	-0.04	6.94	

Note :1. All results have been included cable loss.

2. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

Audix Technology Corp.

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

New Taipei City244, Taiwan

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

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm) Note 3	Limit
				Ant1	Ant2			
802.11ax-HE80	1	5210	484/65	-6.602	-7.566	4.191	0.144	11 dBm/MHz
	2A	5290	484/66	-9.347	-9.349		-2.147	
	2C	5530	484/65	-8.434	-9.173		-1.587	
		5610	484/66	-8.578	-9.352		-1.746	

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/500kHz)		Duty Cycle Factor 10log(1/X)	Total Power Spectral Density (dBm) Note 4	Limit
				Ant1	Ant2			
802.11ax-HE80	3 ^{Note2}	5775	484/65	-8.596	-9.793	4.191	-1.952	30dBm/500 kHz
		5775	484/66	-9.107	-10.590		-2.584	

Note :1. All results have been included cable loss.

2. BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

For UNII Band 3, Ref Offset of measured plot: Cable Loss (dB) + BWCF (dB)= 1dB+7dB=8dB

3. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) = Sum to individual PSD (dBm/1MHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

4. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/500kHz) = Sum to individual PSD (dBm/500kHz) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

5 We only presented max result (worst case) plots for each test mode.

Mode	U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Spectral Density (dBm/1MHz)		Duty Cycle Factor 10log(1/X)	Directional Gain (dBi) ^{Note 3}	Total Power Spectral Density (dBm) ^{Note 3}	Limit
				Ant1	Ant2				
802.11ax-HE80	4	5855	484/65	-4.429	-5.676	4.191	-0.04	2.15	14dBm/MHz (E.I.R.P.)
			484/66	-4.769	-5.467	4.191	-0.04	2.06	

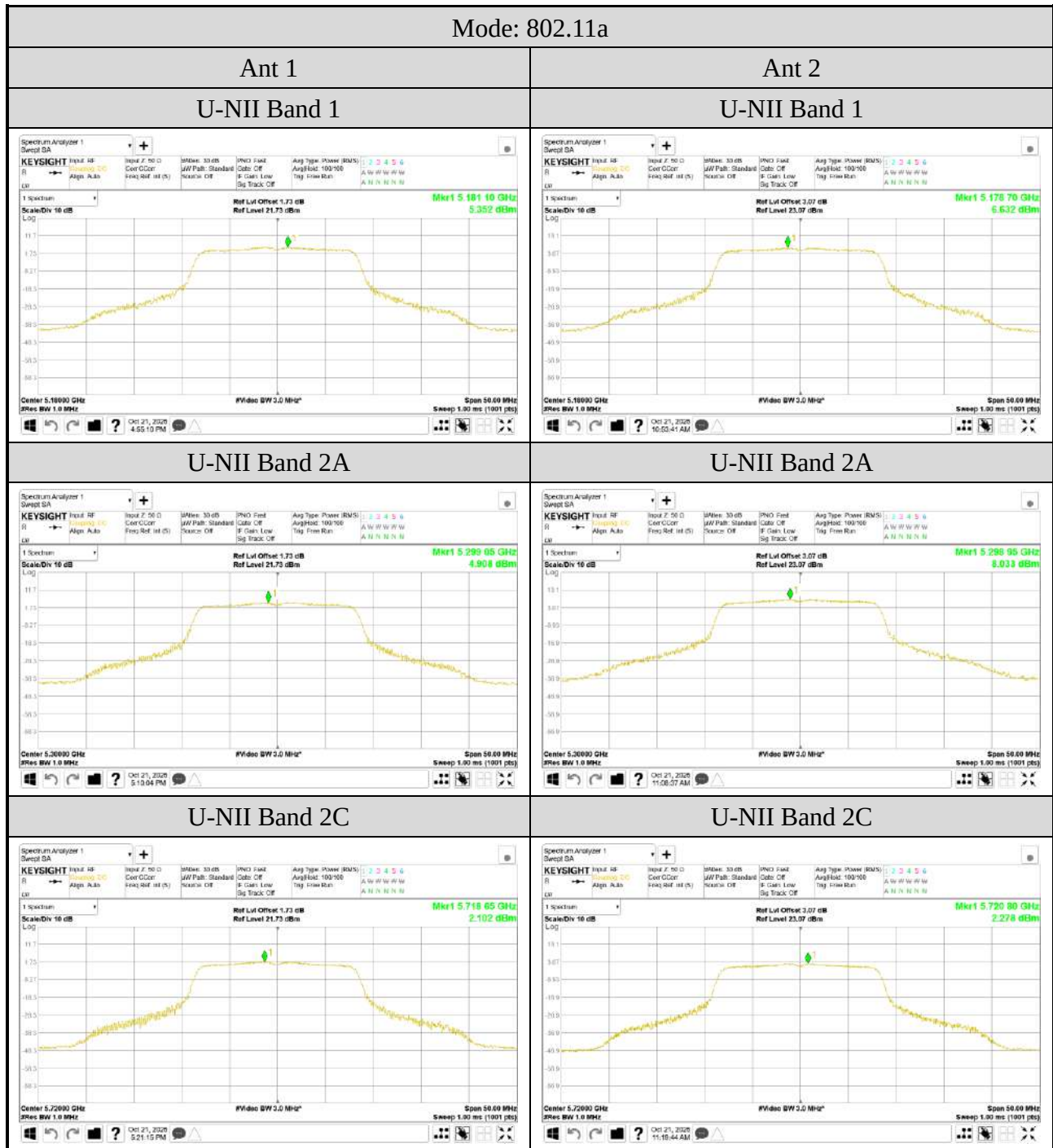
Note :1. All results have been included cable loss.

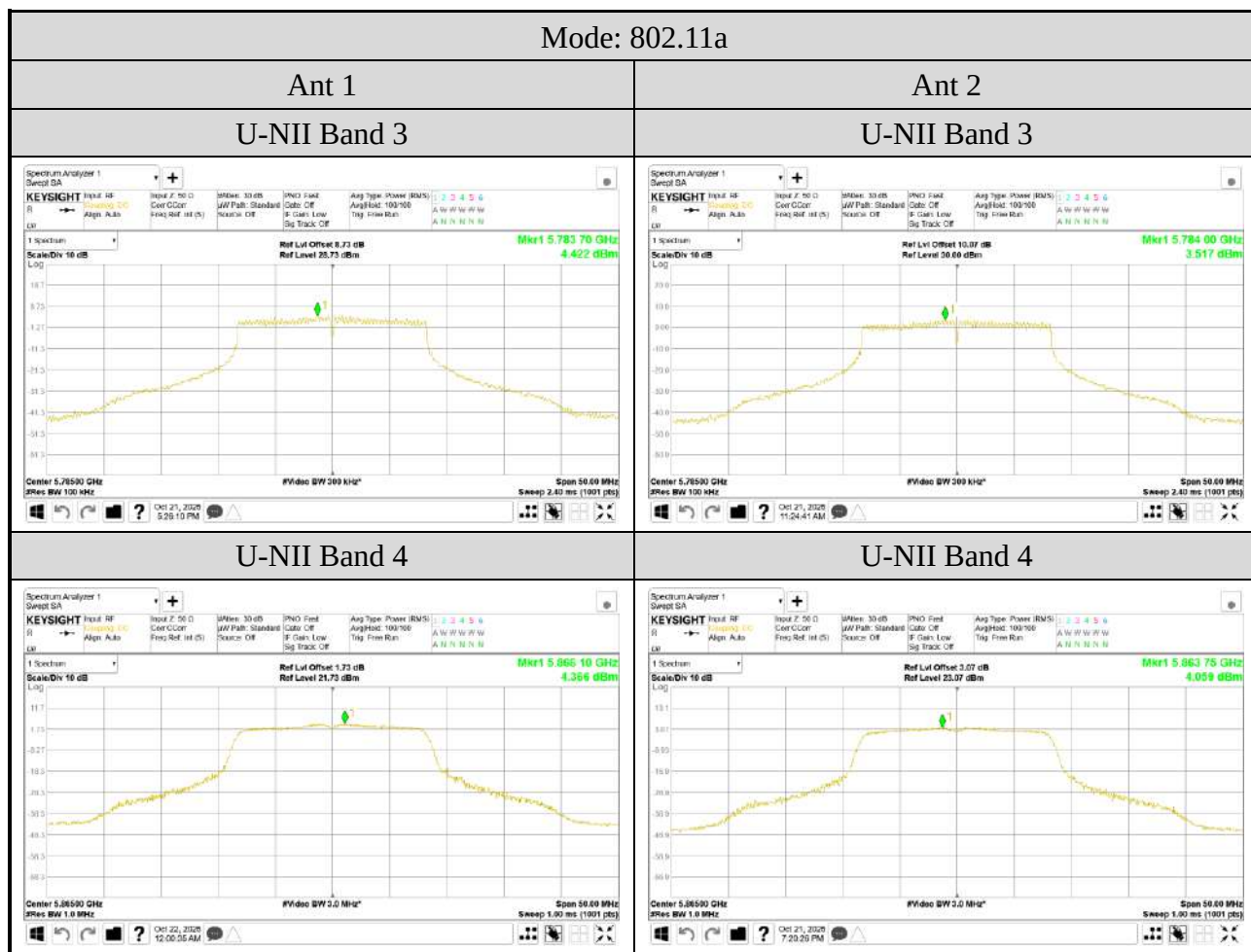
2. According to KDB 662911 D01 E)2)a), Total Power Spectral Density (dBm/1MHz) (EIRP)= Sum to individual PSD (dBm/1MHz) + Directional Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

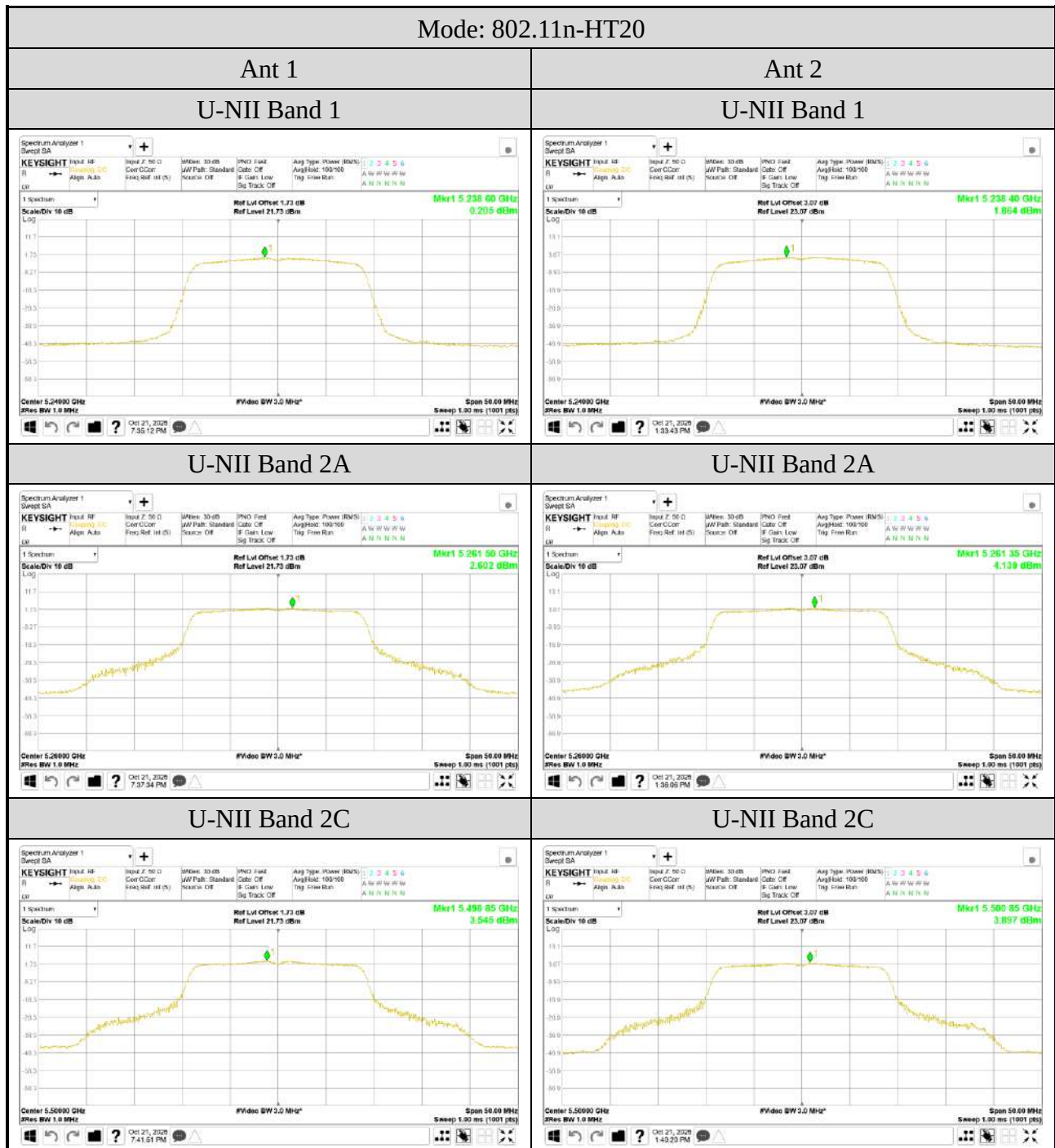
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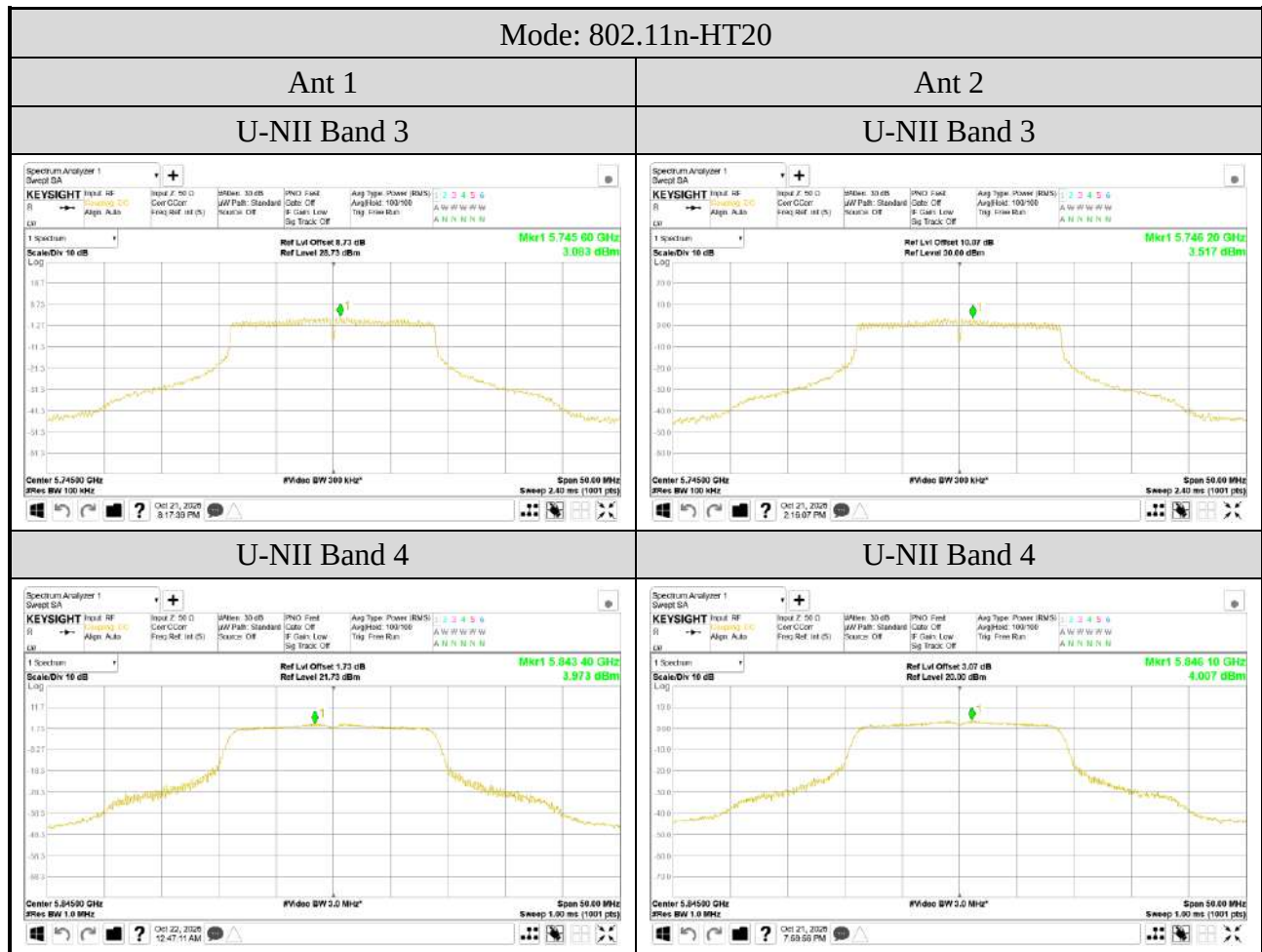
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Fax: +886 2 26099303

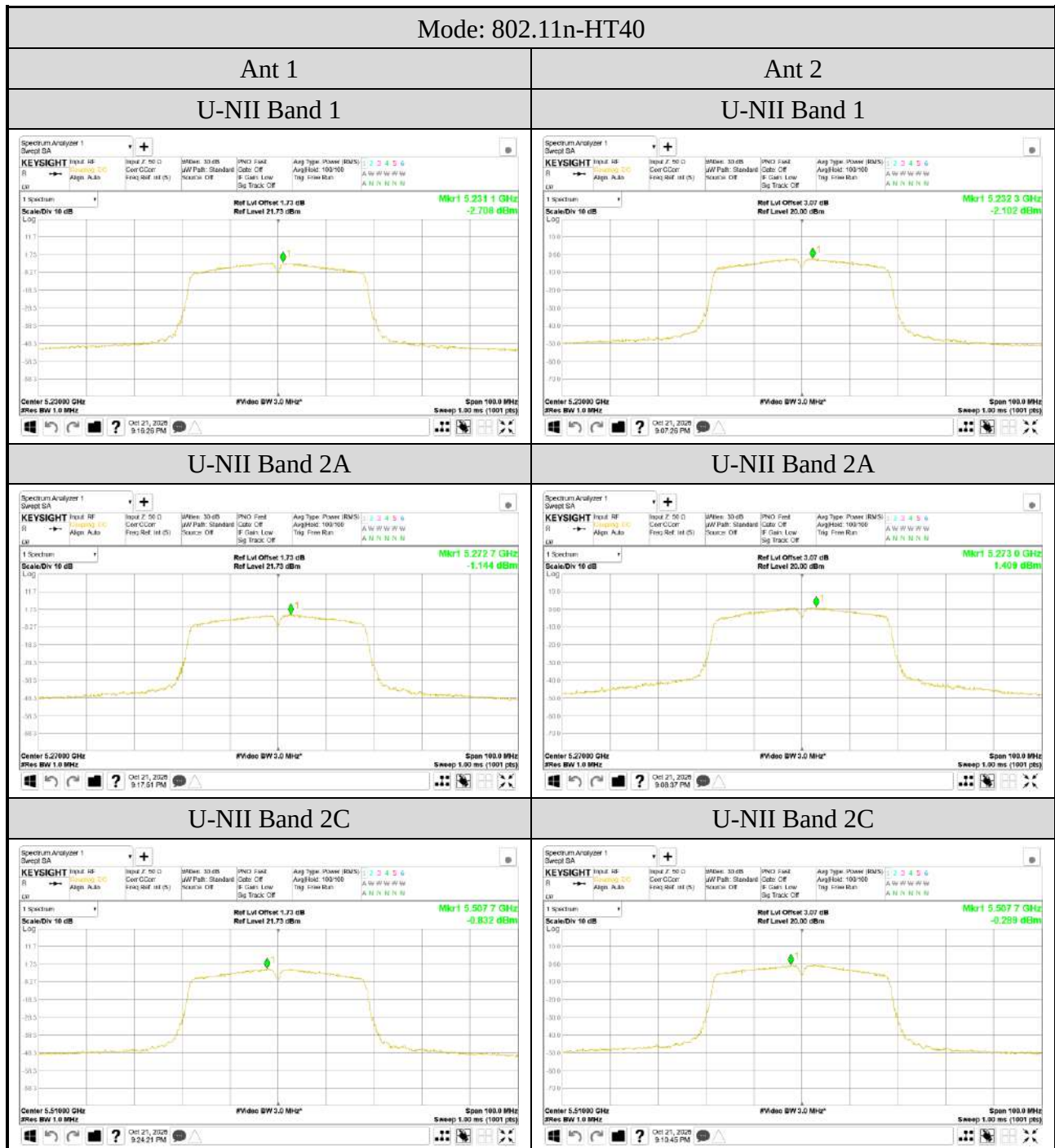
A.4.2 Measurement Plots

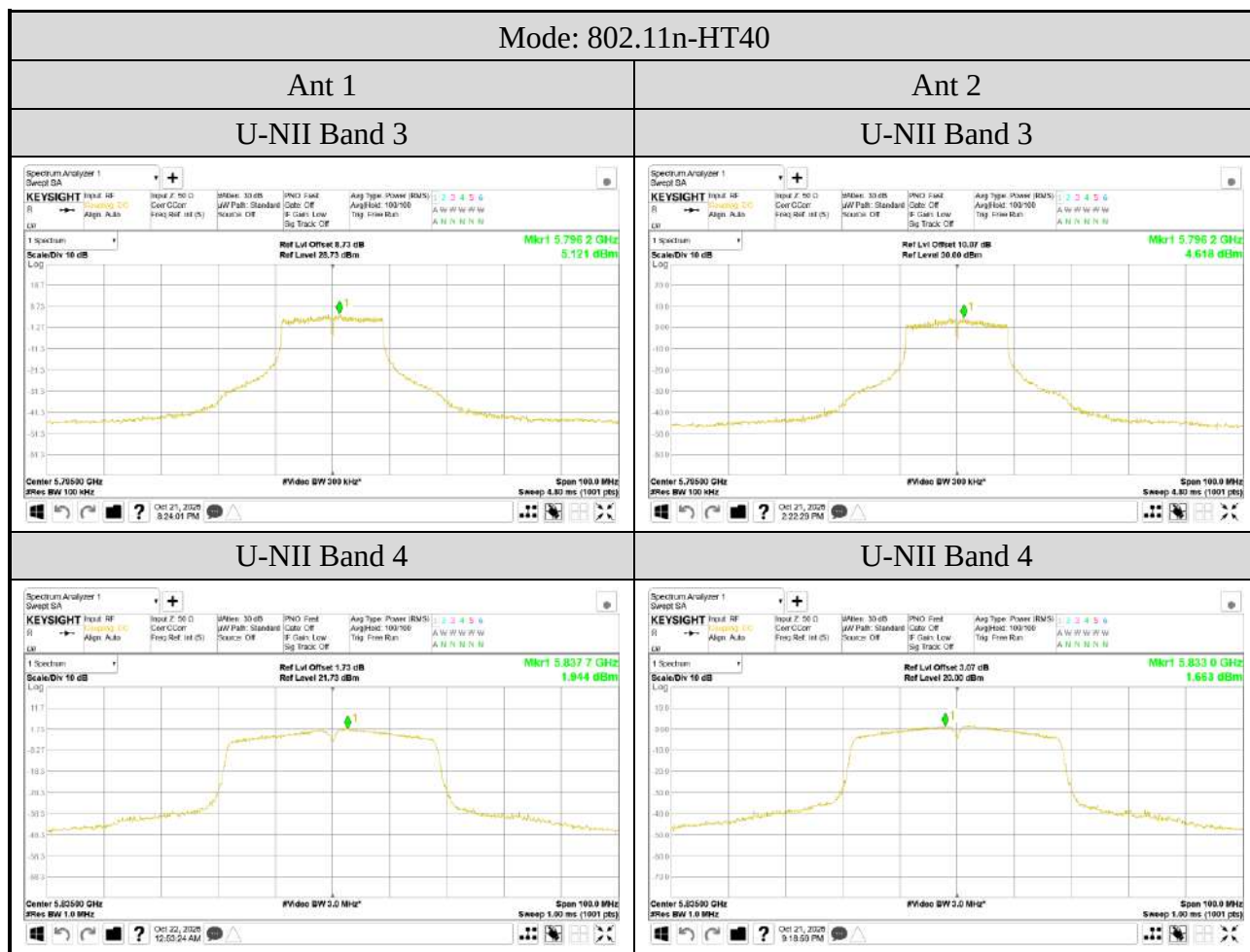


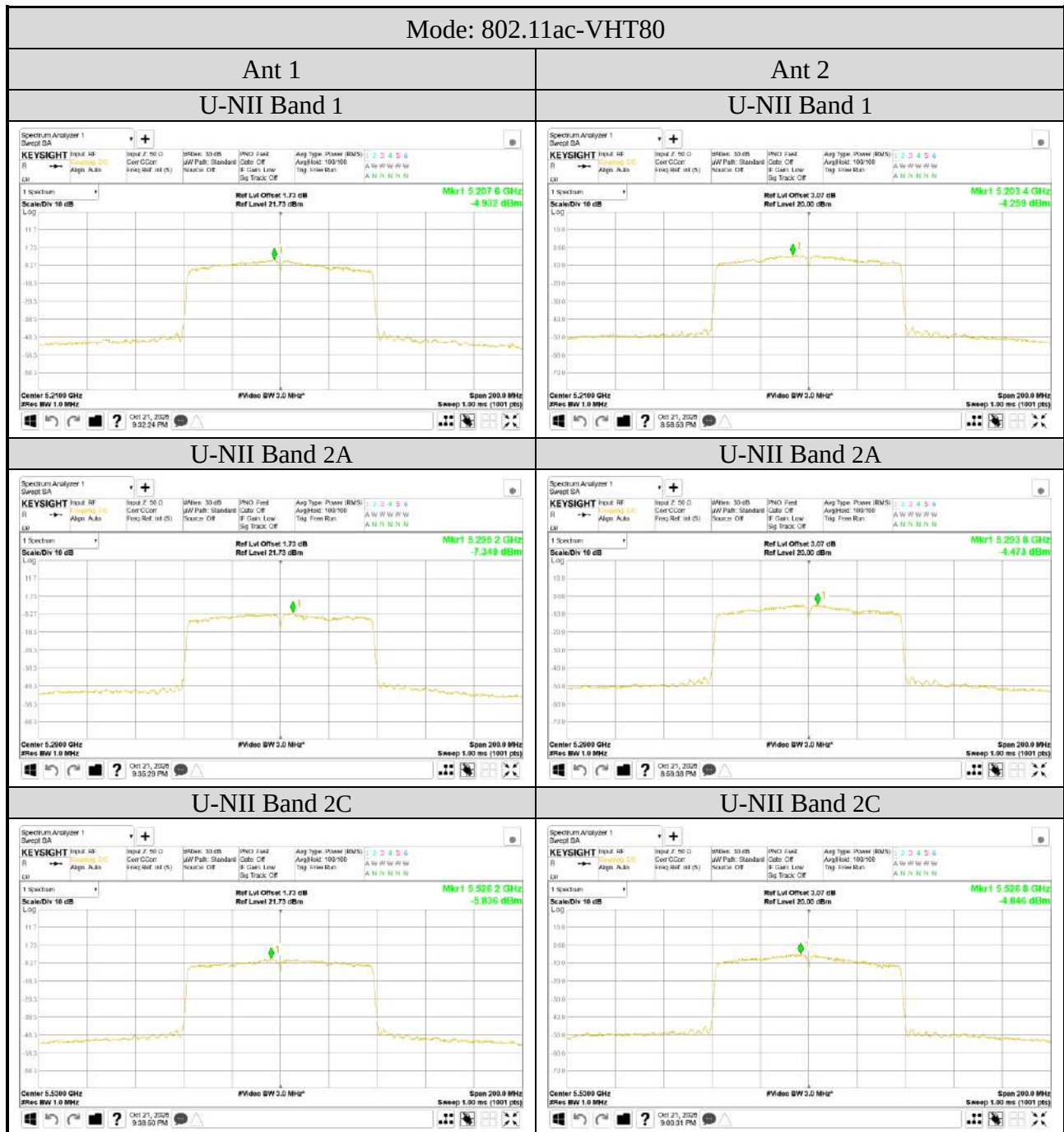


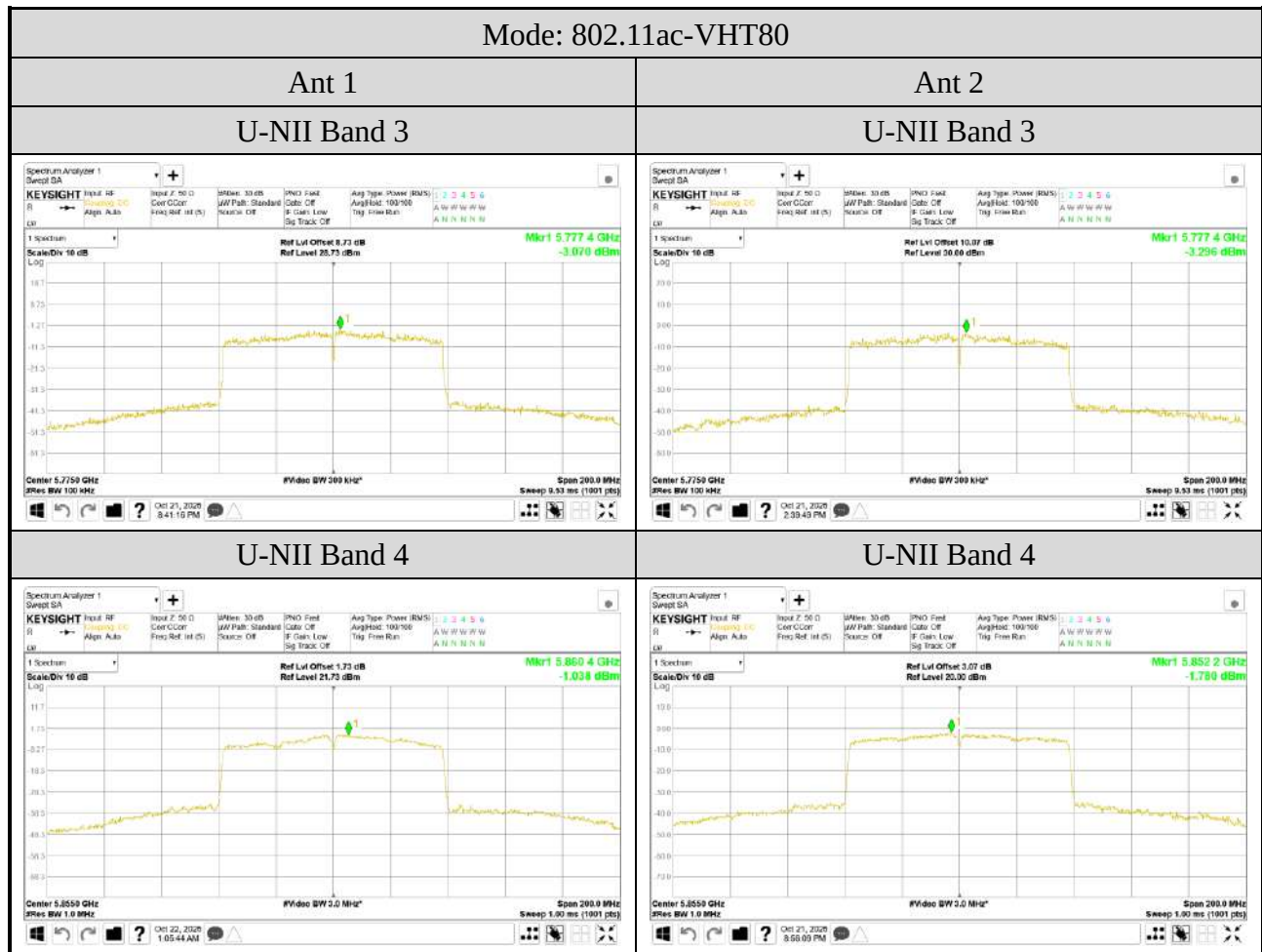


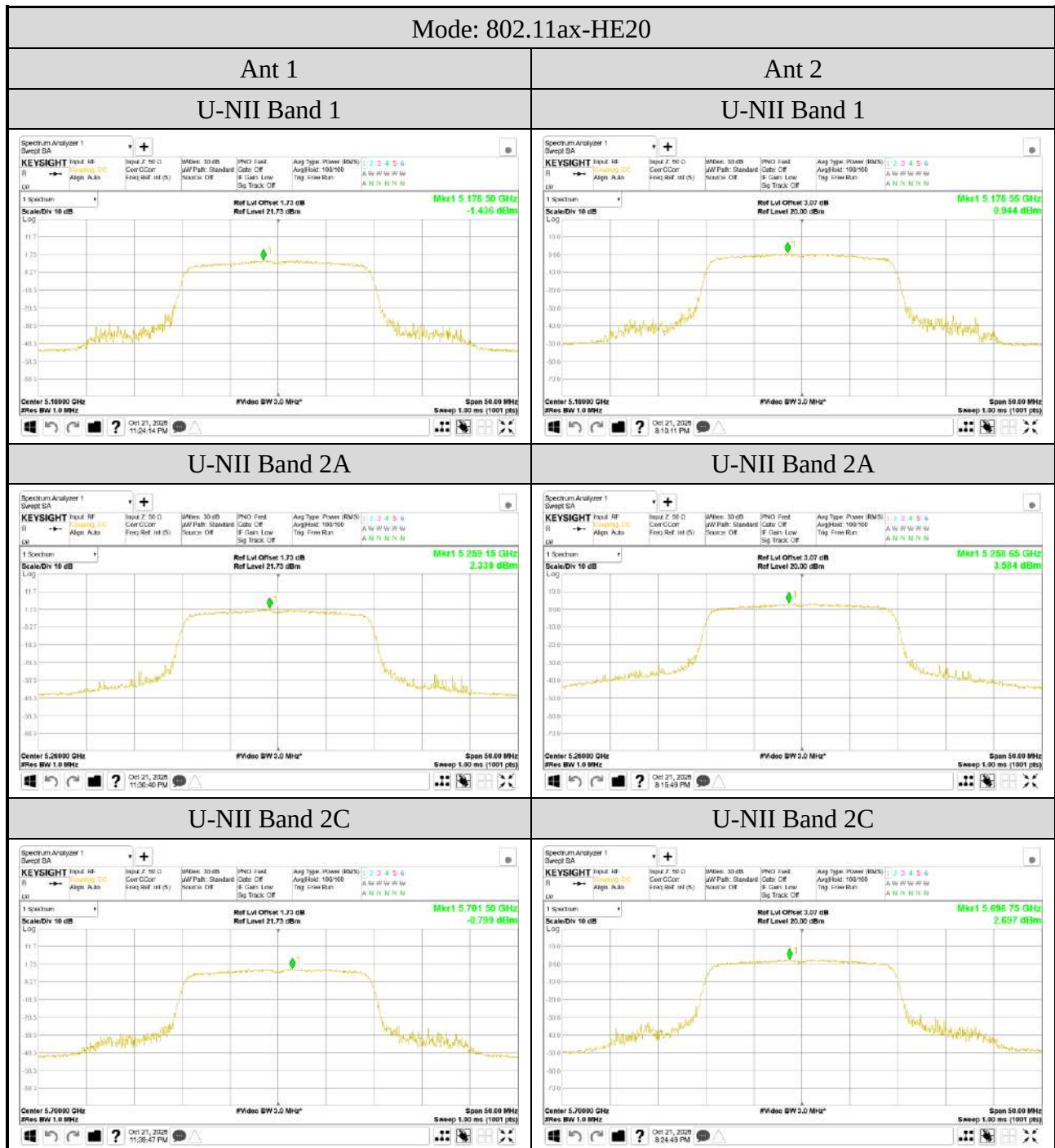


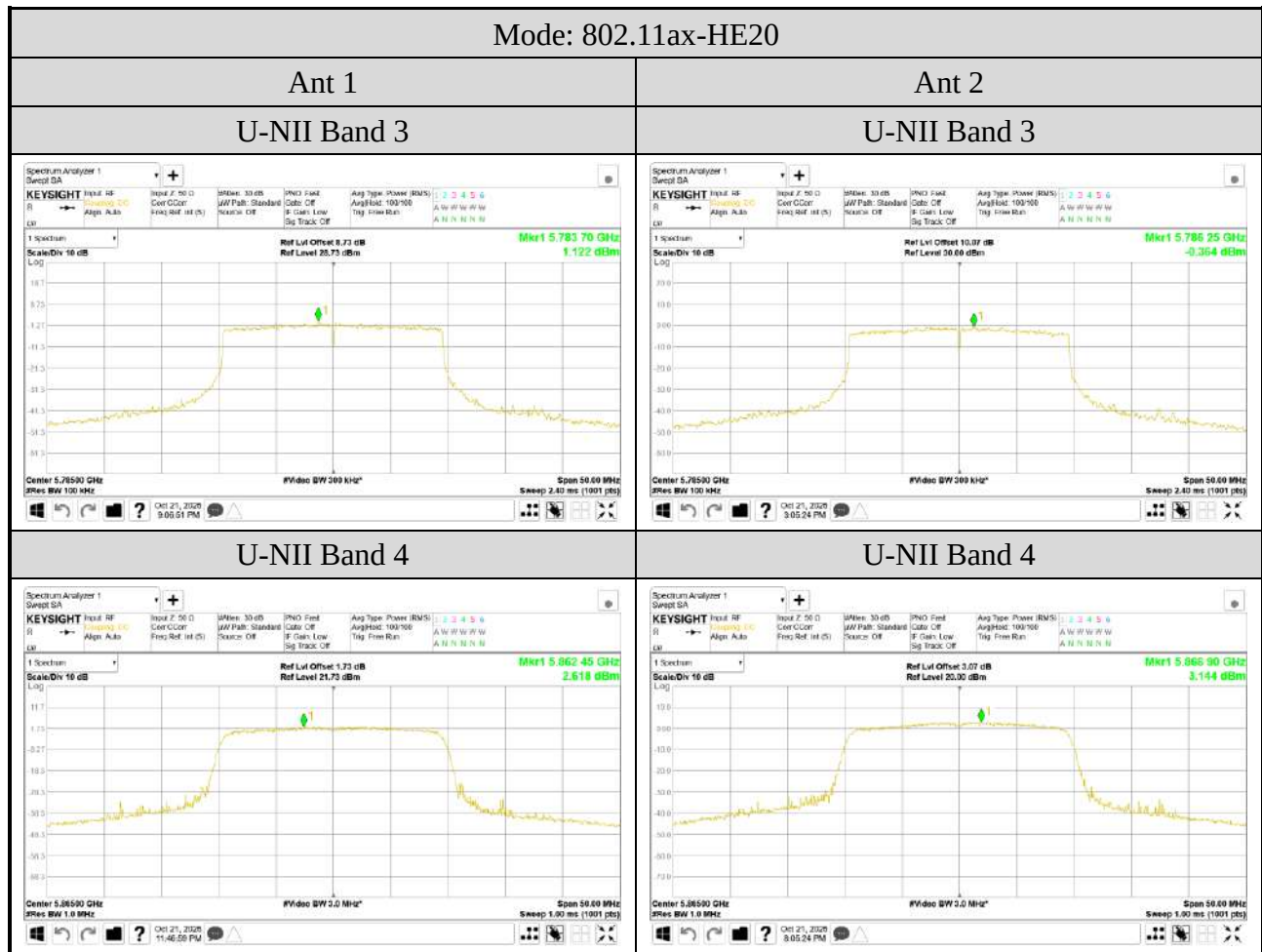


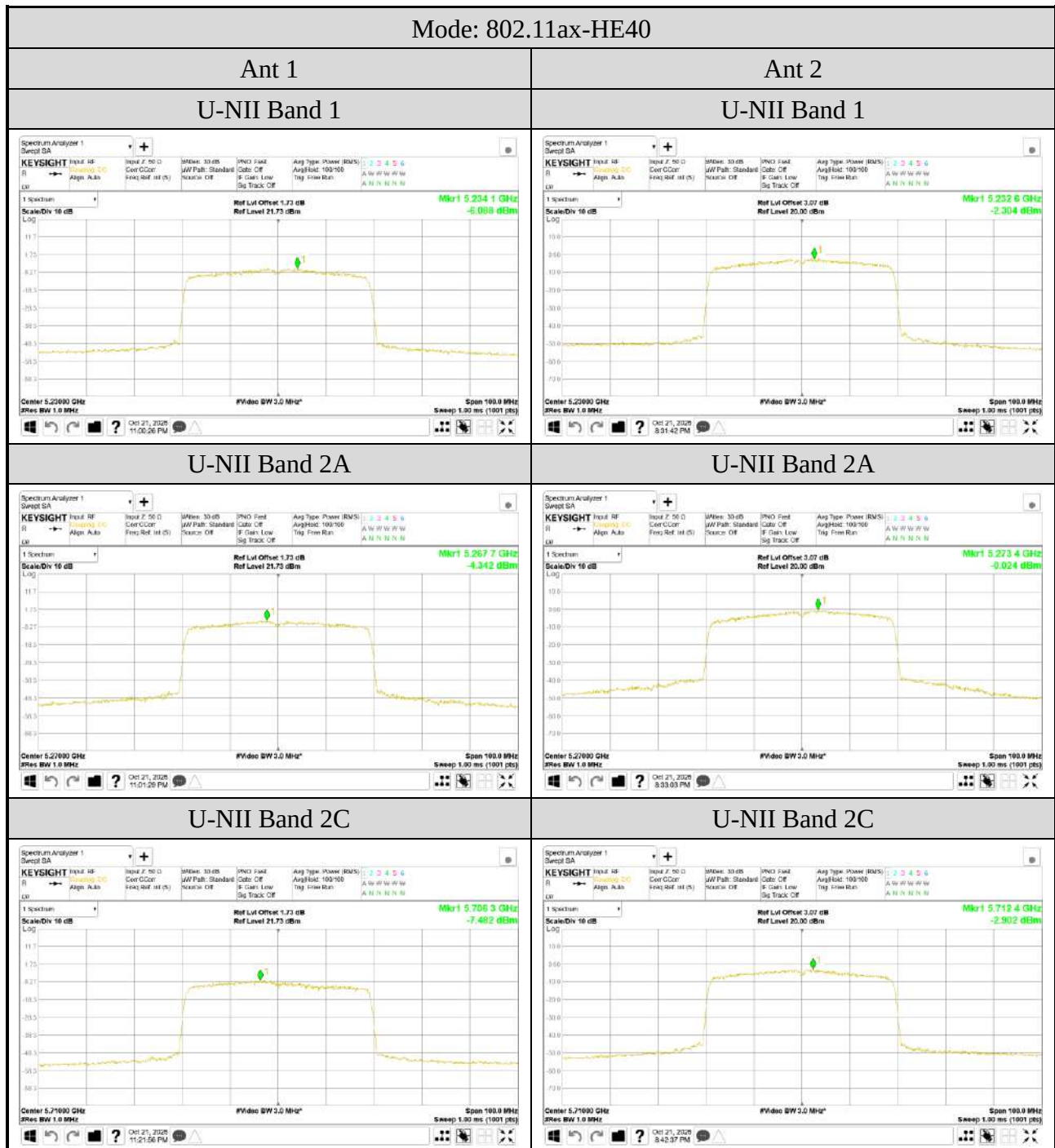


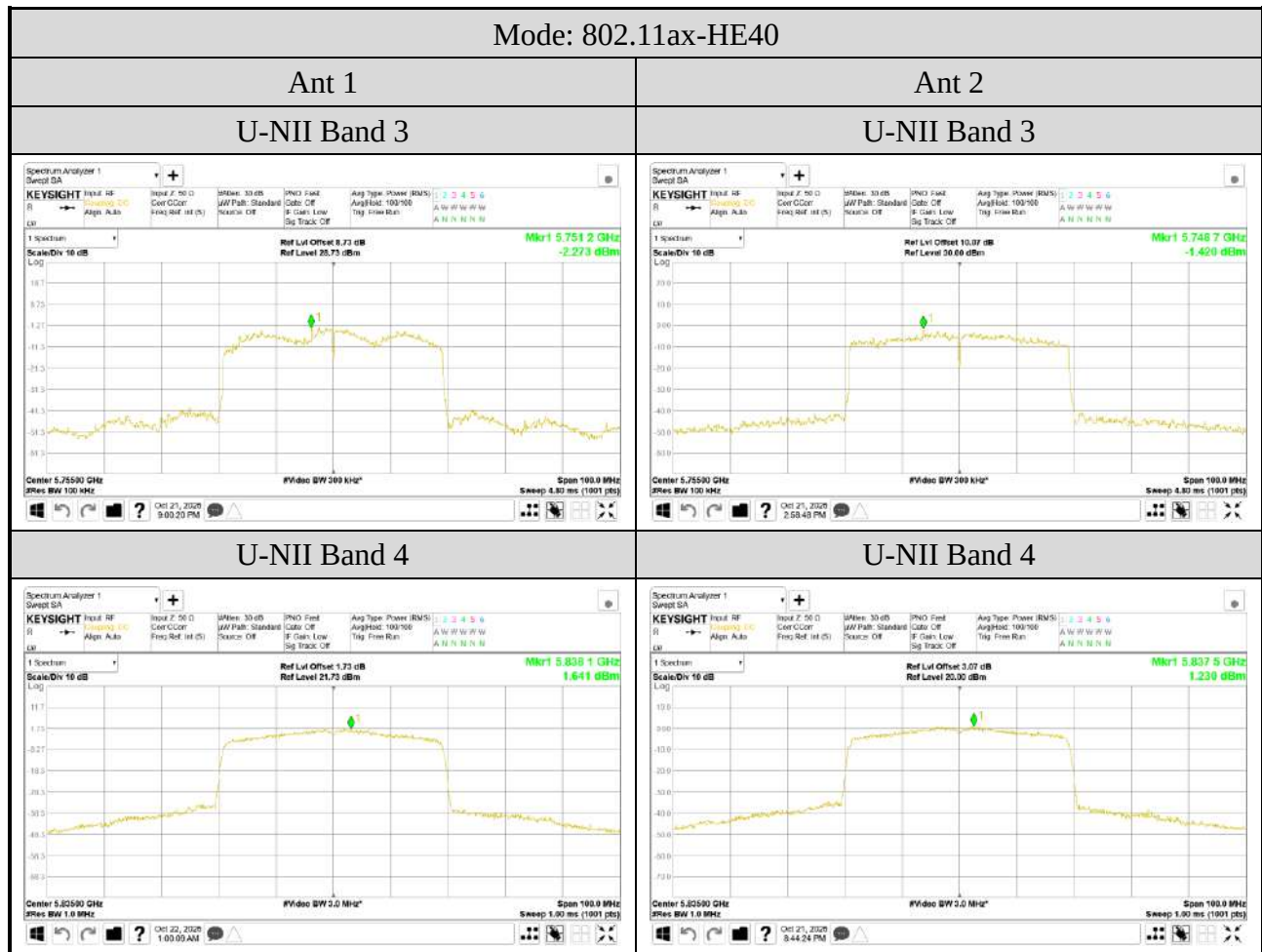


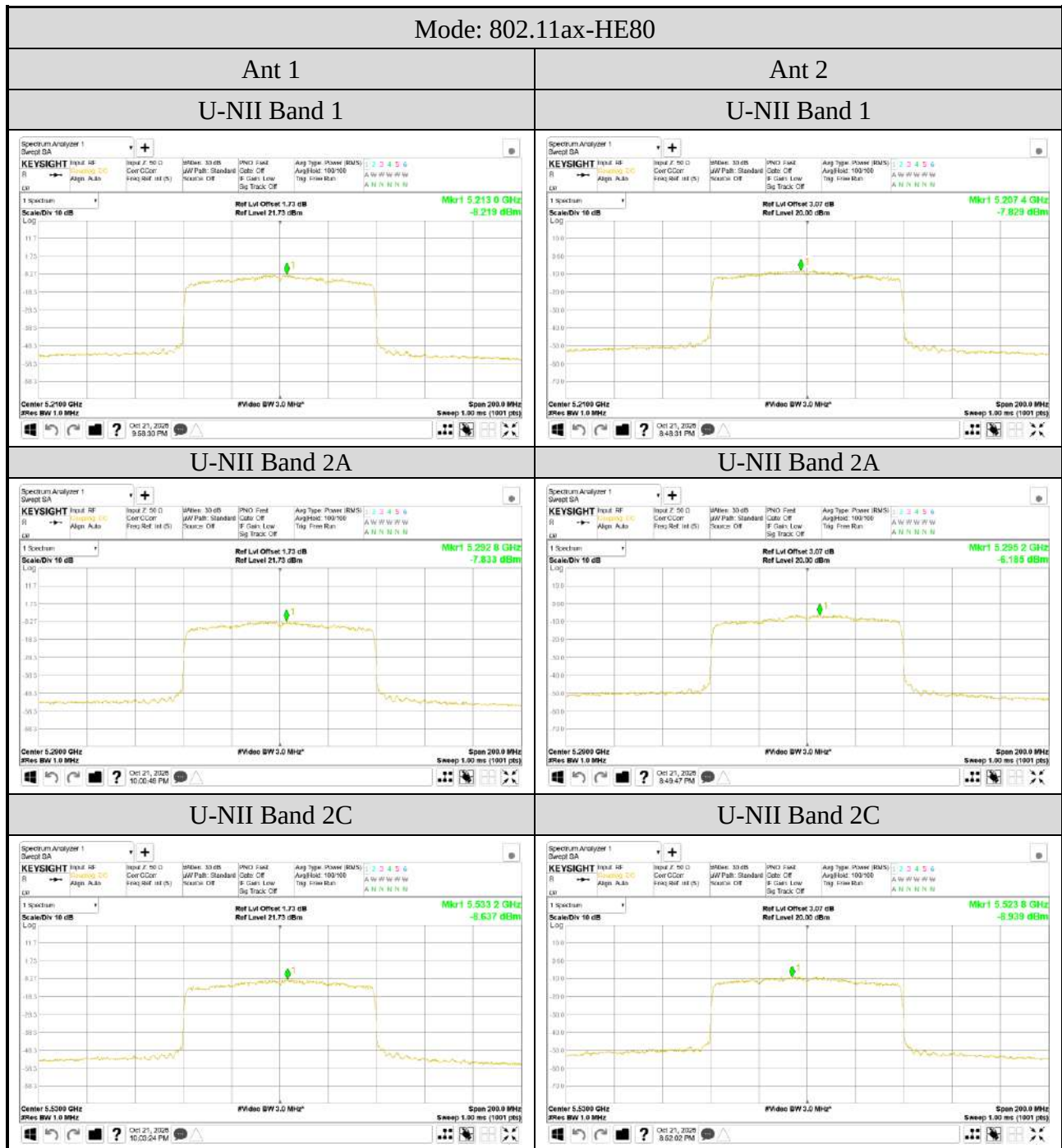


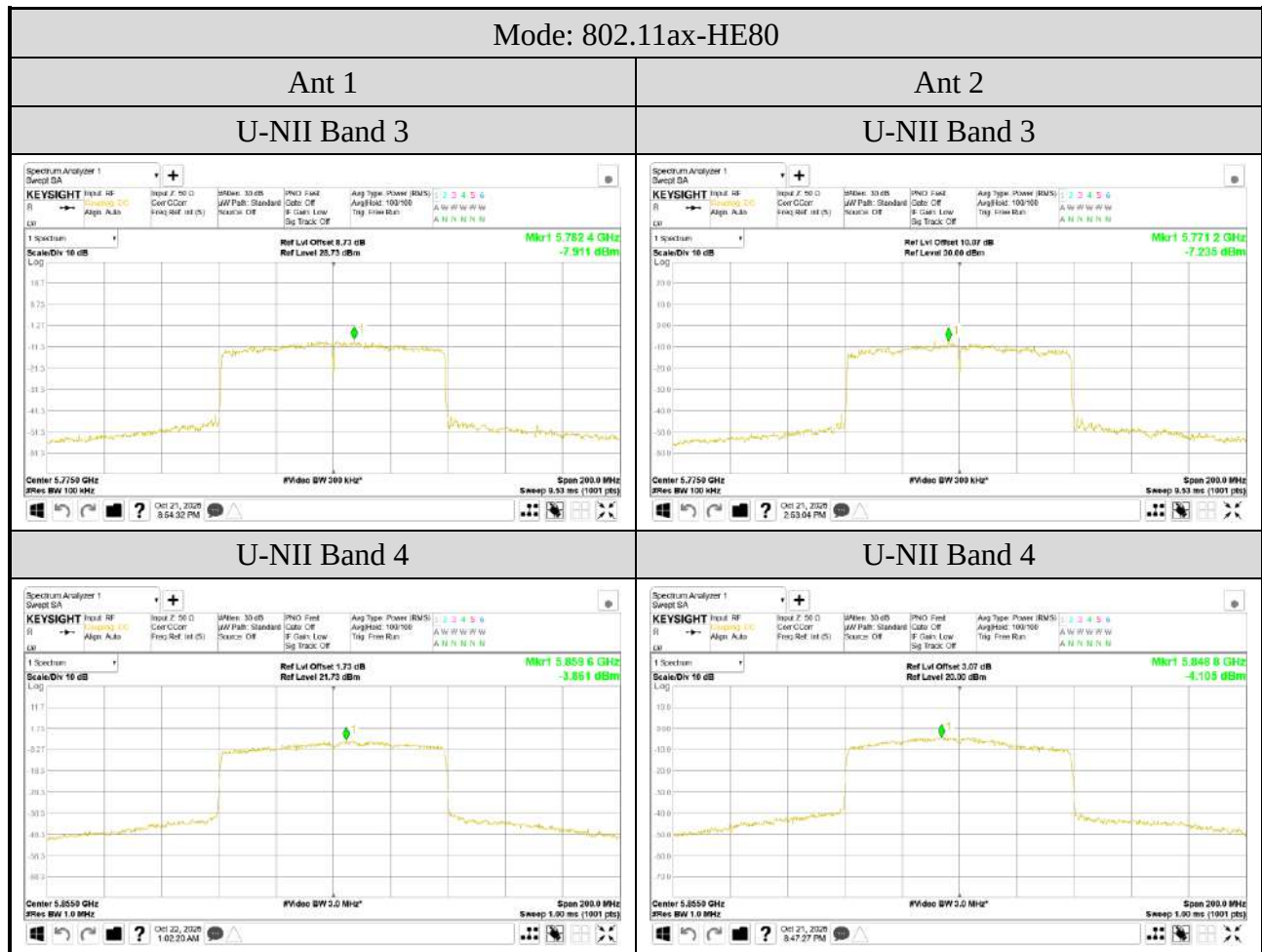


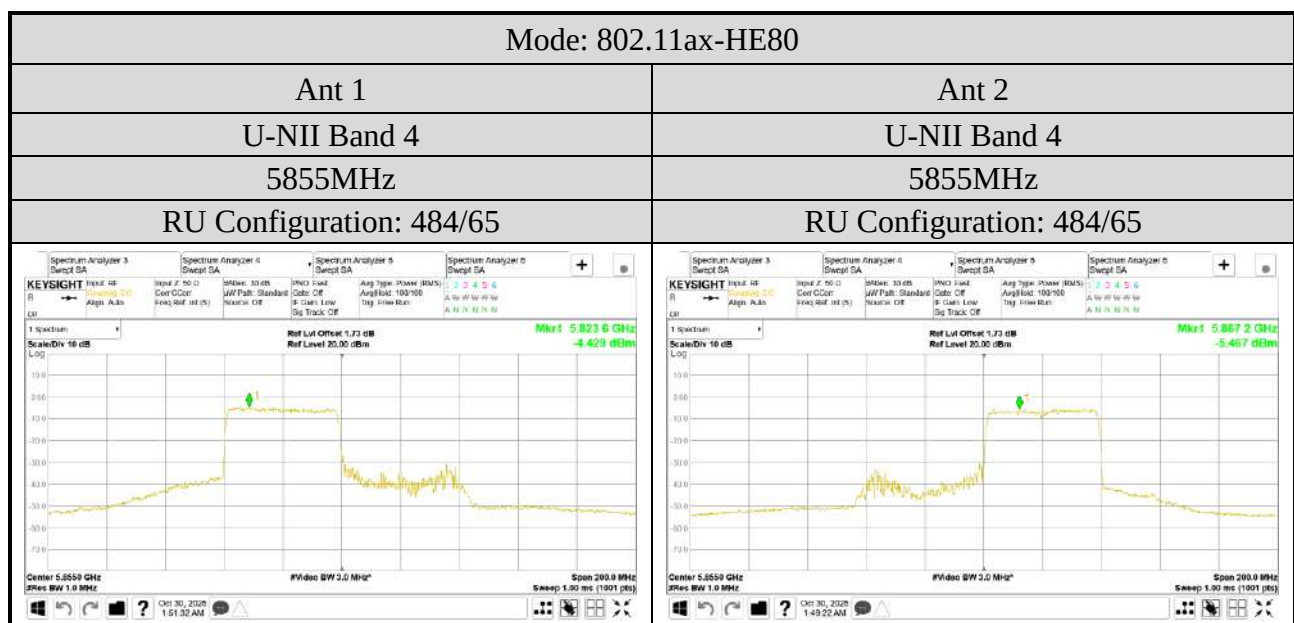
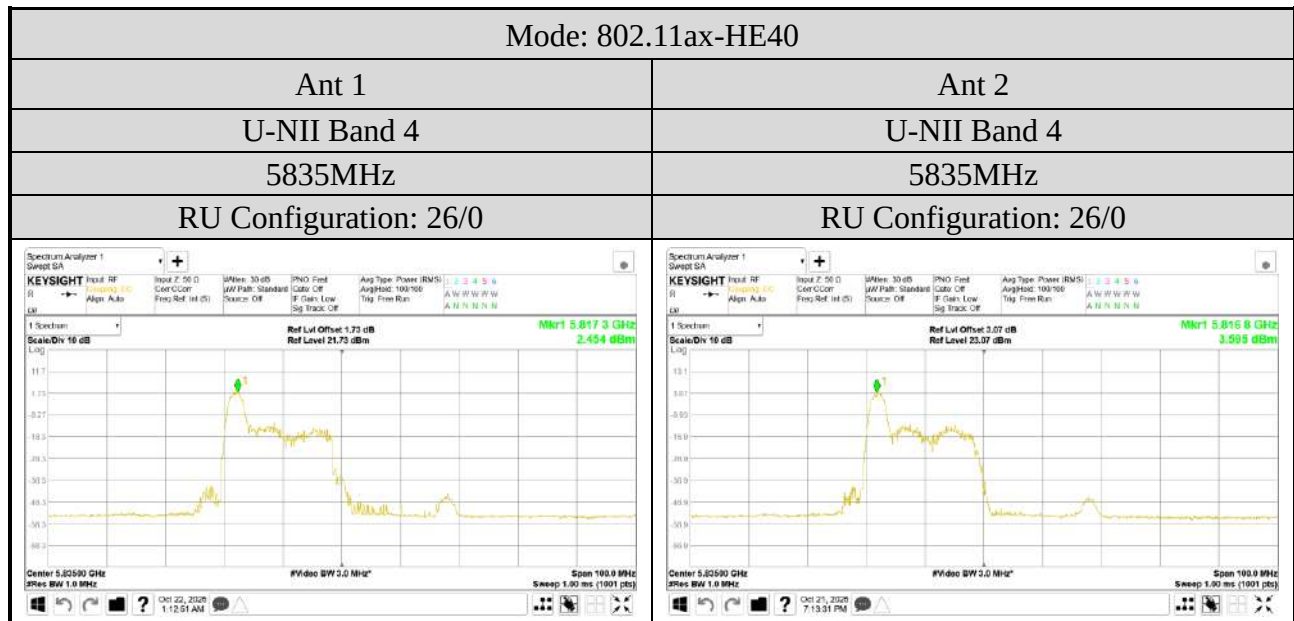












A.5 FREQUENCY STABILITY

Test Date	2025/10/29	Temp./Hum.	22°C/64%
Cable Loss	---	Tested By	Sam Chang
Test Voltage	DC 5V (Through jig via Notebook PC)		

A.5.1 Frequency stability Result

Temperature (°C)	Voltage (Vac)	Centre Frequency (MHz)	Measurement Value (MHz)	Frequency Stability (ppm)
25	120	5180	5180.029	5.598
-30	102		5180.016	3.089
	138		5180.011	2.124
-20	102		5179.982	-3.475
	138		5180.001	0.193
-10	102		5180.025	4.826
	138		5180.03	5.792
0	102		5179.992	-1.544
	138		5179.989	-2.124
10	102		5180.023	4.440
	138		5179.996	-0.772
20	102		5179.98	-3.861
	138		5179.975	-4.826
30	102		5179.988	-2.317
	138		5180.029	5.598
40	102		5179.989	-2.124
	138		5179.992	-1.544
50	102		5180.005	0.965
	138		5180.008	1.544

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

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

A.6 BAND EDGE

Test Date	2025/09/19~10/03	Temp./Hum.	23~25°C/44~58%
Test Voltage	DC 5V (Through jig via Notebook PC)	Tested By	Kuper Hsu

