

Audix Technology Corp.

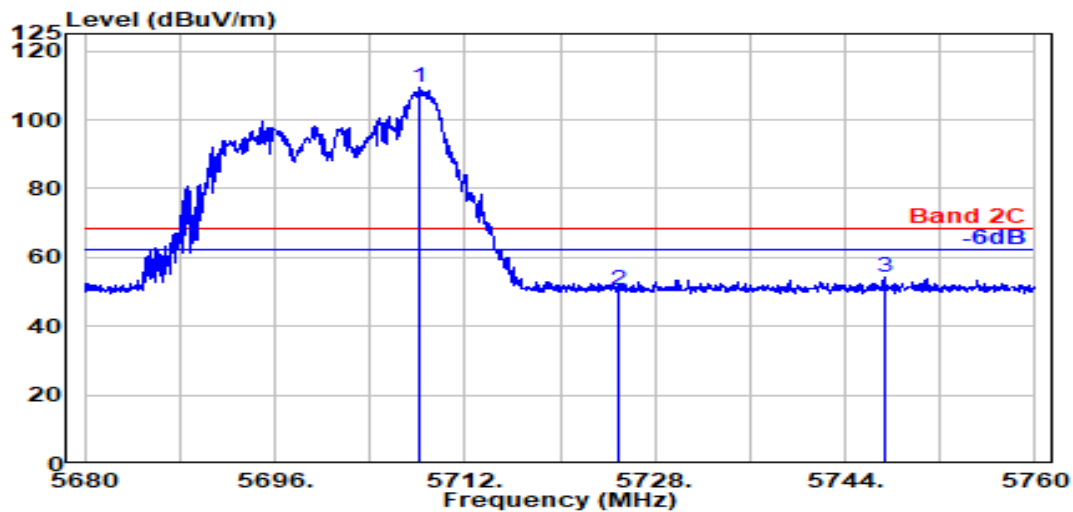
No. 491, Zhongfu Rd., Linkou Dist.,

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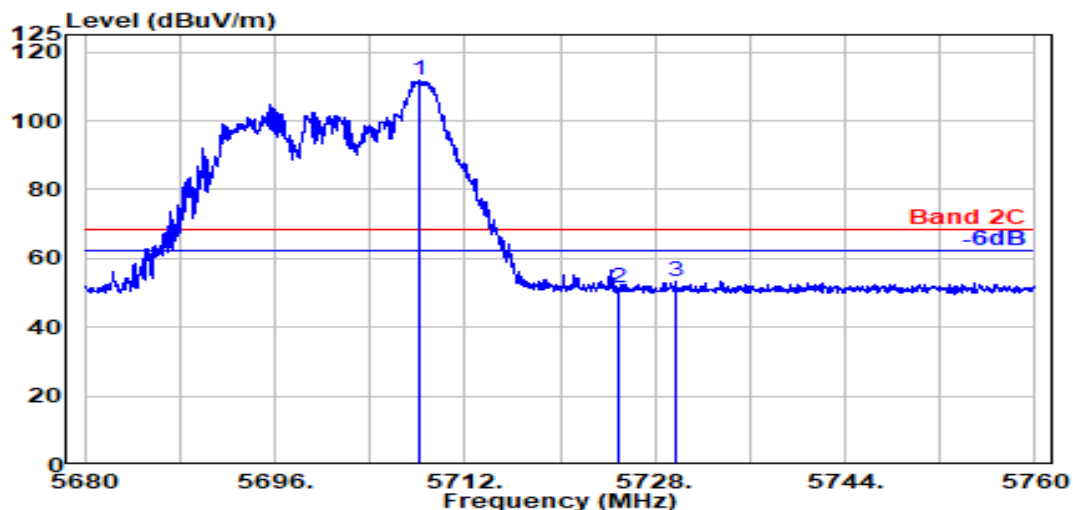
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Mode	802.11be-EHT20	U-NII Band	U-NII Band 2C
RU Configuration	26/8	Frequency	TX 5700MHz



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
@ 5708.150	33.60	8.91	39.19	105.96	109.28	---	---	Peak
5725.000	33.60	8.93	39.20	47.03	50.36	68.20	17.84	Peak
5747.350	33.60	8.95	39.20	51.05	54.39	68.20	13.81	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
@ 5708.150	33.60	8.91	39.19	108.28	111.59	---	---	Peak
5725.000	33.60	8.93	39.20	47.90	51.23	68.20	16.97	Peak
5729.650	33.60	8.93	39.20	50.02	53.35	68.20	14.85	Peak

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

File Number: C1M2501174

Report Number: EM-F250105

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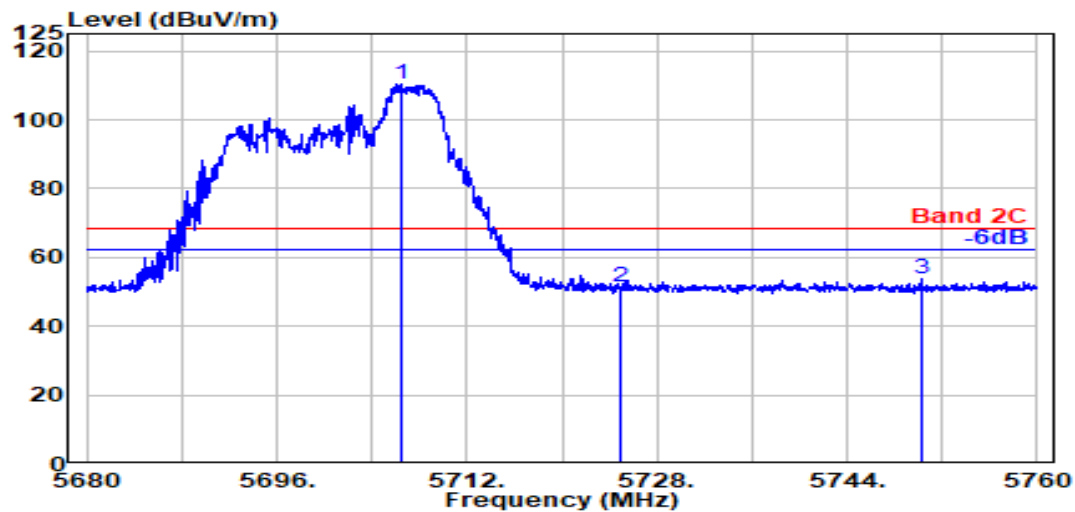
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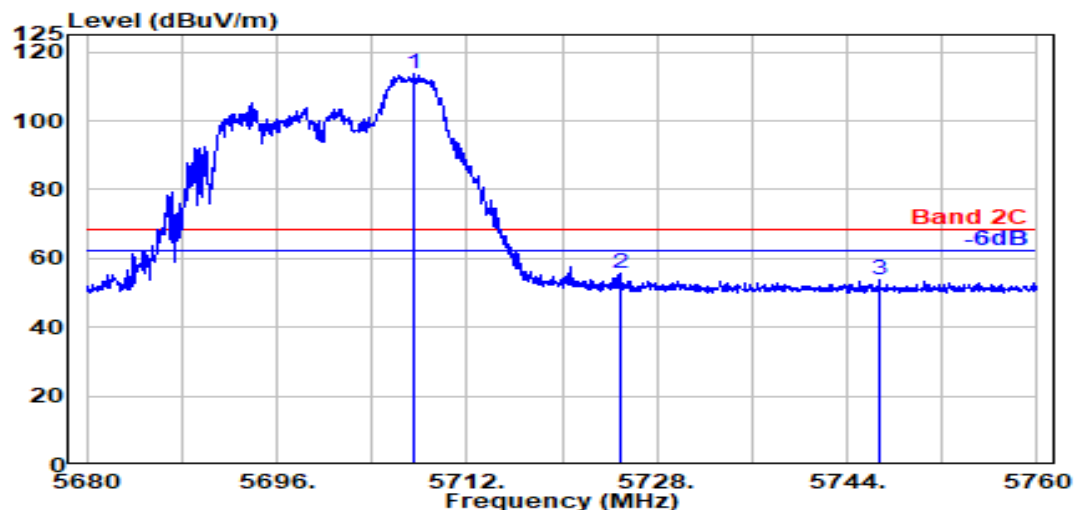
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Mode	802.11be-EHT20	U-NII Band	U-NII Band 2C
RU Configuration	52/40	Frequency	TX 5700MHz



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
@ 5706.400	33.60	8.91	39.19	107.25	110.57	---	---	Peak
5725.000	33.60	8.93	39.20	47.89	51.22	68.20	16.98	Peak
5750.200	33.60	8.95	39.20	50.22	53.56	68.20	14.64	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
@ 5707.550	33.60	8.91	39.19	110.59	113.91	---	---	Peak
5725.000	33.60	8.93	39.20	52.27	55.60	68.20	12.60	Peak
5746.750	33.60	8.95	39.20	50.20	53.55	68.20	14.65	Peak

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

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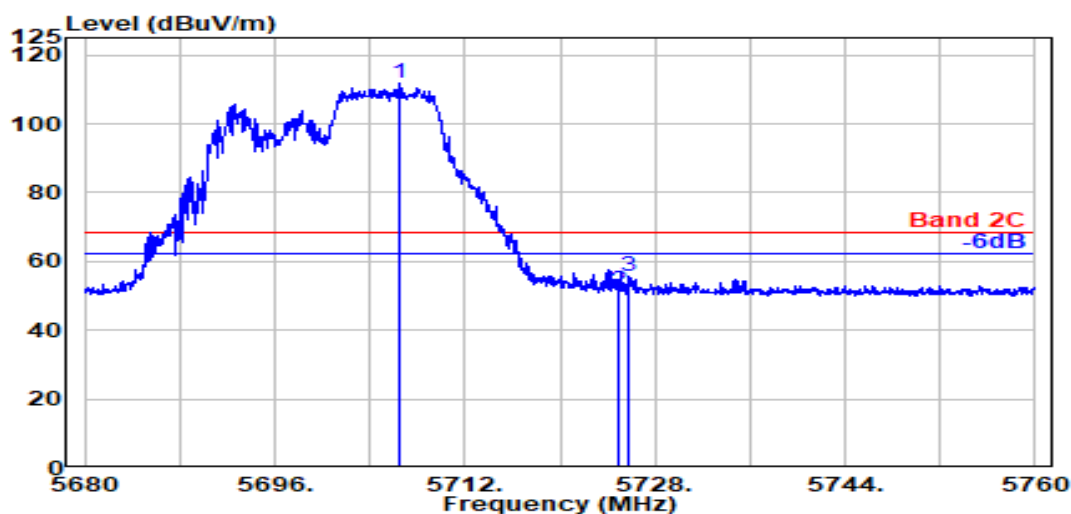
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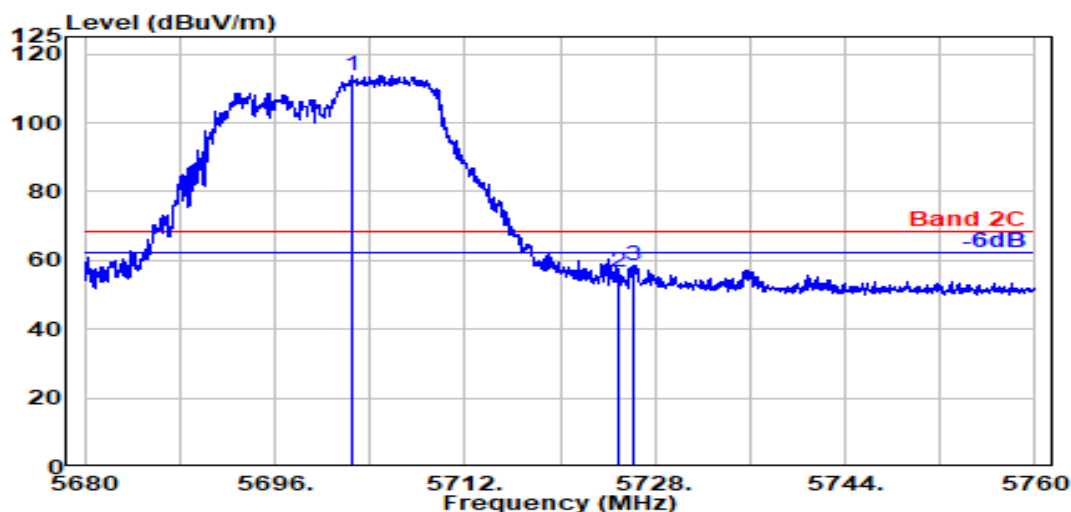
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Mode	802.11be-EHT20	U-NII Band	U-NII Band 2C
RU Configuration	106/54	Frequency	TX 5700MHz



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
@ 5706.500	33.60	8.91	39.19	108.53	111.85	---	---	Peak
5725.000	33.60	8.93	39.20	48.26	51.59	68.20	16.61	Peak
5725.850	33.60	8.93	39.20	52.54	55.87	68.20	12.33	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
@ 5702.450	33.60	8.90	39.19	110.59	113.90	---	---	Peak
5725.000	33.60	8.93	39.20	53.41	56.74	68.20	11.46	Peak
5726.150	33.60	8.93	39.20	55.17	58.50	68.20	9.70	Peak

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

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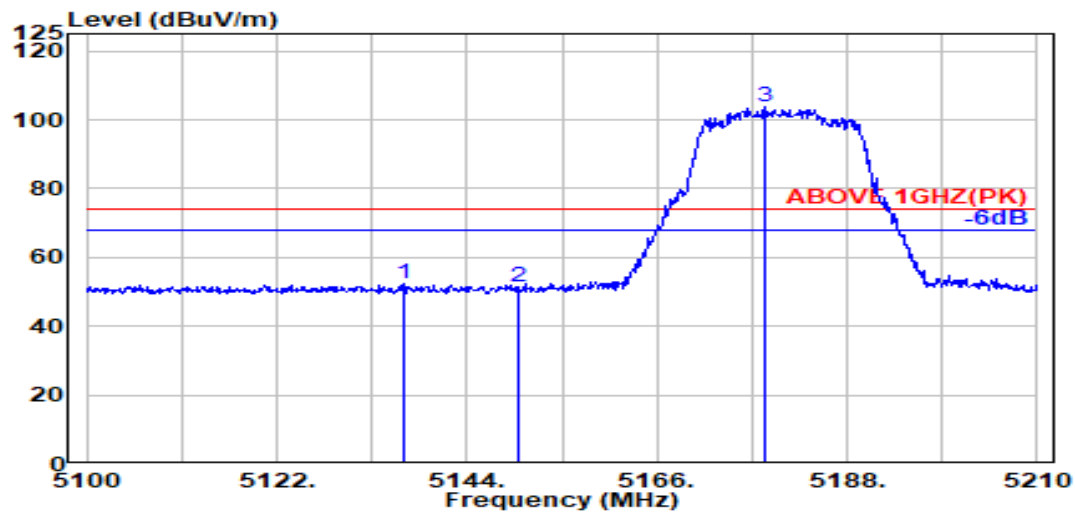
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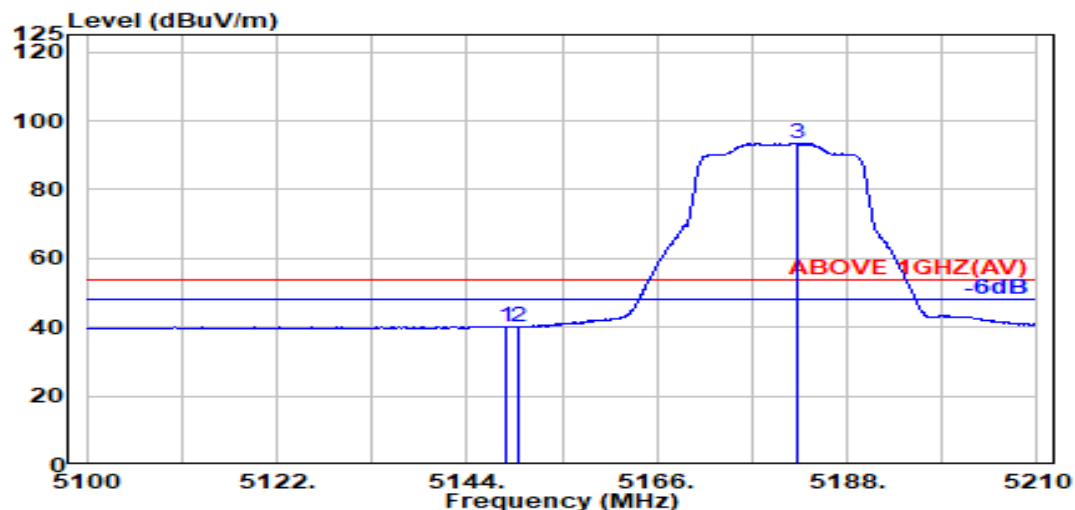
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Mode	802.11be-EHT40	U-NII Band	U-NII Band 1
RU Configuration	242/61	Frequency	TX 5190MHz



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
5136.630	33.47	8.36	39.19	49.52	52.16	74.00	21.84	Peak
5150.000	33.50	8.37	39.19	48.82	51.50	74.00	22.50	Peak
@ 5178.430	33.67	8.40	39.19	100.86	103.75	---	---	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
5148.510	33.50	8.37	39.19	37.54	40.22	54.00	13.78	Average
5150.000	33.50	8.37	39.19	37.56	40.25	54.00	13.75	Average
@ 5182.280	33.69	8.41	39.19	90.59	93.50	---	---	Average

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

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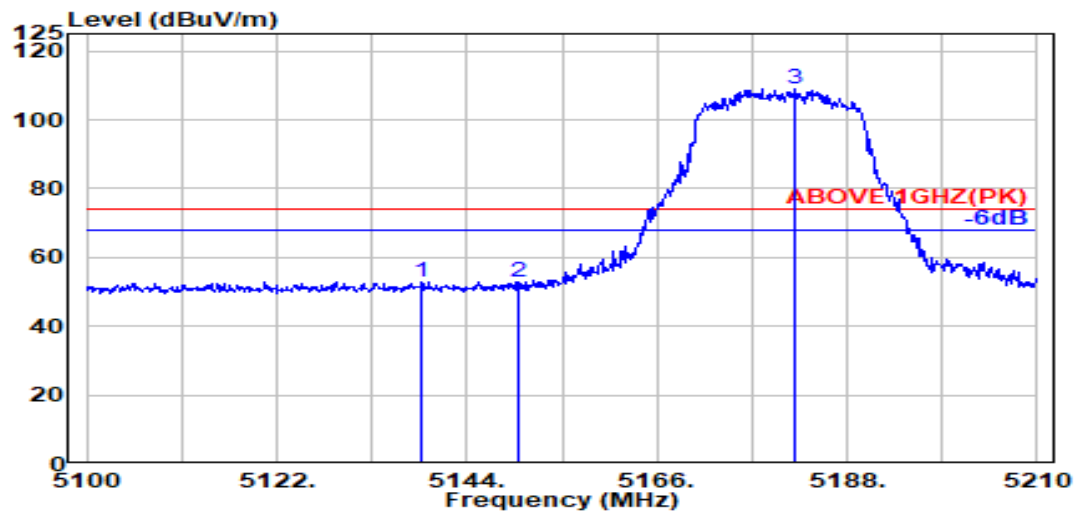
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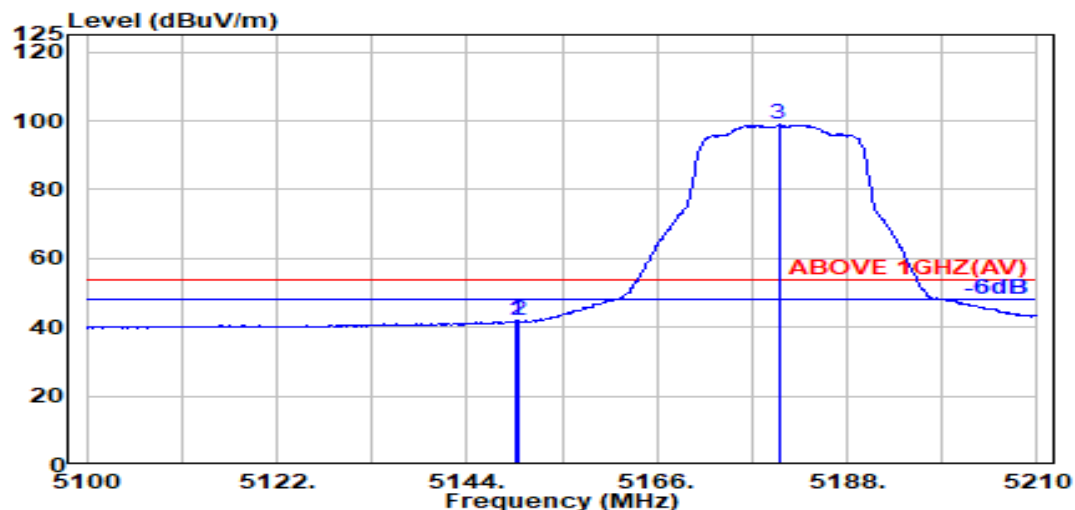
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Mode	802.11be-EHT40	U-NII Band	U-NII Band 1
RU Configuration	242/61	Frequency	TX 5190MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5138.830	33.48	8.36	39.19	50.06	52.70	74.00	21.30	Peak
5150.000	33.50	8.37	39.19	50.13	52.81	74.00	21.19	Peak
@ 5181.950	33.69	8.41	39.19	106.21	109.12	---	---	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
5149.720	33.50	8.37	39.19	39.14	41.83	54.00	12.18	Average
5150.000	33.50	8.37	39.19	39.11	41.79	54.00	12.21	Average
@ 5180.080	33.68	8.40	39.19	95.98	98.87	---	---	Average

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

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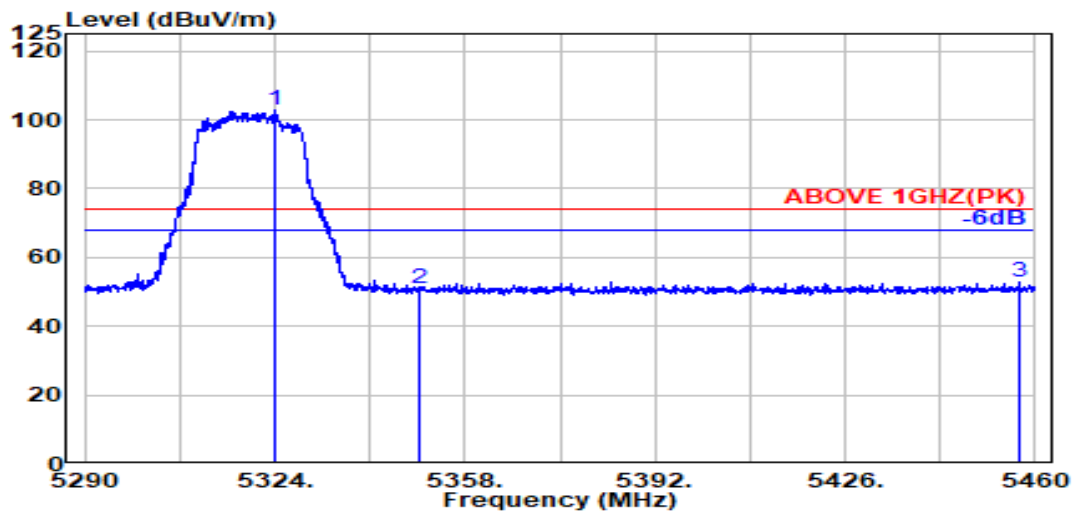
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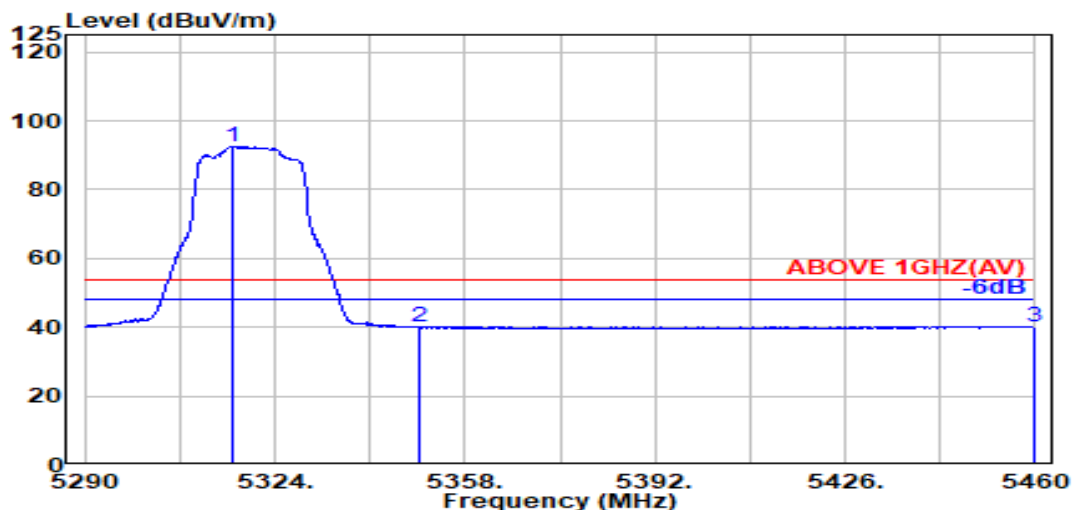
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Mode	802.11be-EHT40	U-NII Band	U-NII Band 2A
RU Configuration	242/62	Frequency	TX 5310MHz



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
@ 5324.100	33.75	8.55	39.17	99.81	102.94	---	---	Peak
5350.000	33.70	8.57	39.17	47.90	51.01	74.00	22.99	Peak
5457.300	34.01	8.68	39.15	49.37	52.90	74.00	21.10	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5316.500	33.77	8.54	39.17	89.47	92.61	---	---	Average
5350.000	33.70	8.57	39.17	36.83	39.93	54.00	14.07	Average
5459.800	34.02	8.68	39.15	36.74	40.28	54.00	13.72	Average

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

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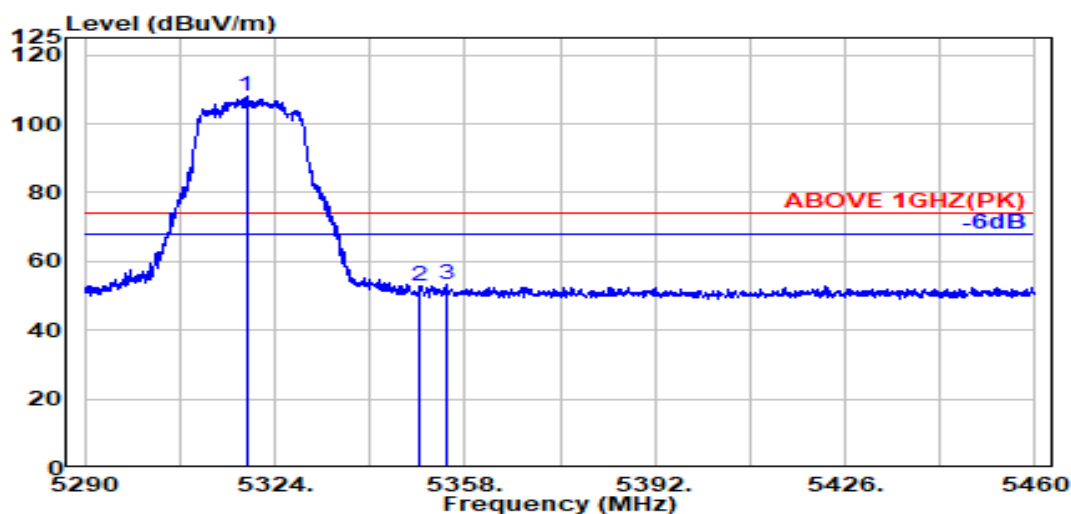
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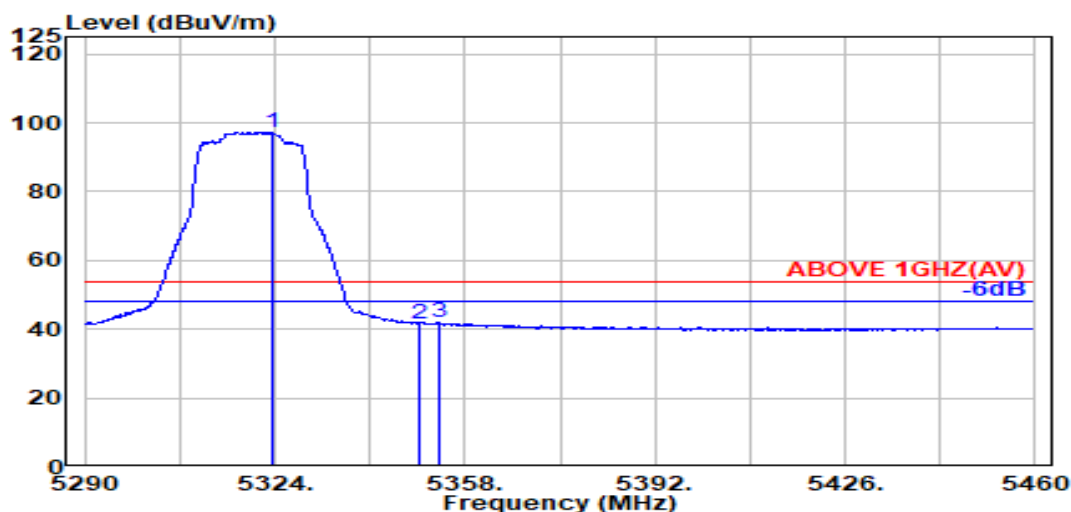
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Mode	802.11be-EHT40	U-NII Band	U-NII Band 2A
RU Configuration	242/62	Frequency	TX 5310MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5318.900	33.76	8.54	39.17	104.90	108.04	---	---	Peak
5350.000	33.70	8.57	39.17	49.85	52.96	74.00	21.04	Peak
5354.600	33.72	8.58	39.17	50.19	53.32	74.00	20.68	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
@ 5323.600	33.75	8.55	39.17	94.01	97.14	---	---	Average
5350.000	33.70	8.57	39.17	38.59	41.70	54.00	12.30	Average
5353.300	33.71	8.58	39.17	38.85	41.97	54.00	12.03	Average

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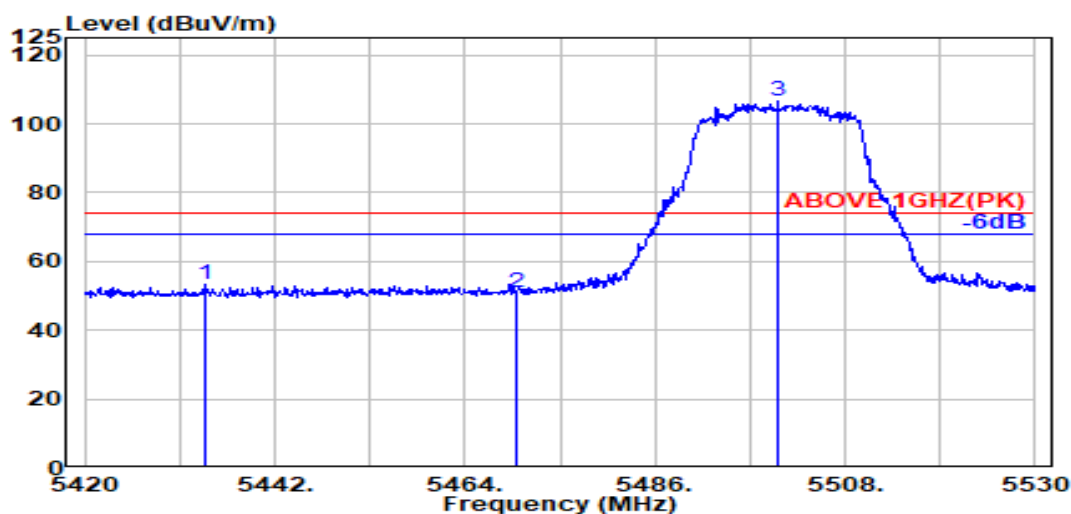
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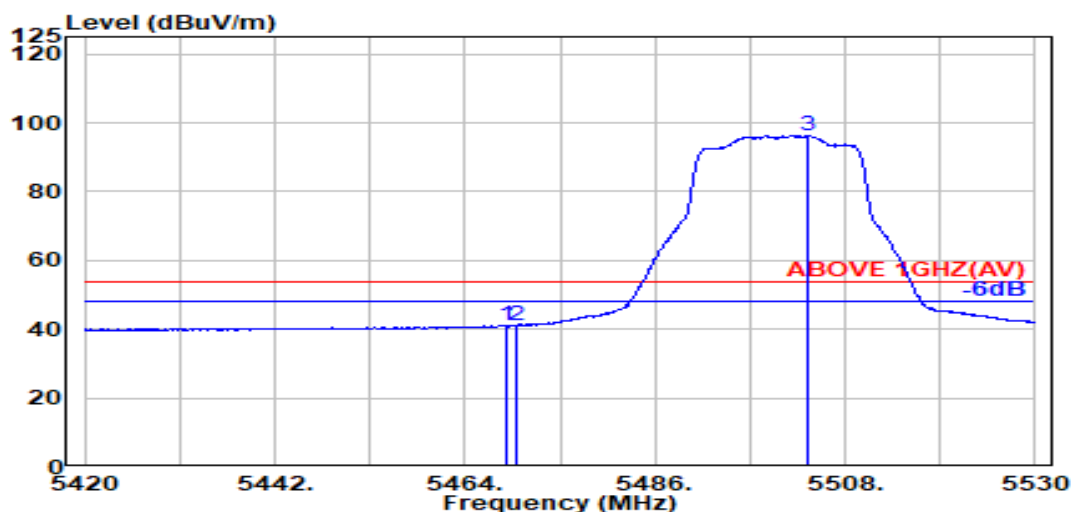
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Mode	802.11be-EHT40	U-NII Band	U-NII Band 2C
RU Configuration	242/61	Frequency	TX 5510MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5433.900	33.97	8.65	39.16	49.61	53.07	74.00	20.93	Peak
5470.000	34.04	8.69	39.15	47.21	50.79	74.00	23.21	Peak
@ 5500.200	34.10	8.72	39.15	103.02	106.69	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5468.700	34.04	8.69	39.15	37.50	41.07	54.00	12.93	Average
5470.000	34.04	8.69	39.15	37.42	40.99	54.00	13.01	Average
@ 5503.800	34.09	8.72	39.15	92.63	96.29	---	---	Average

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

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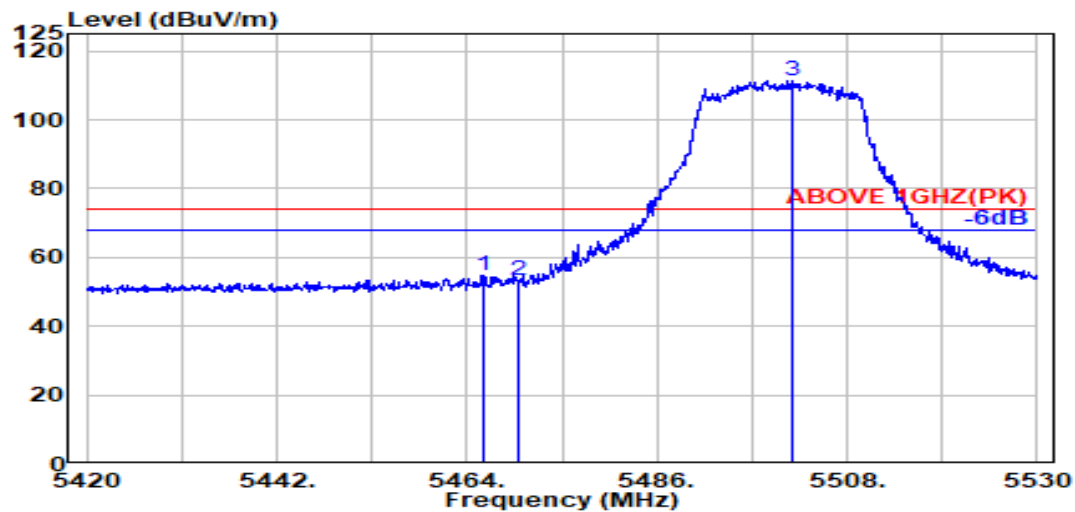
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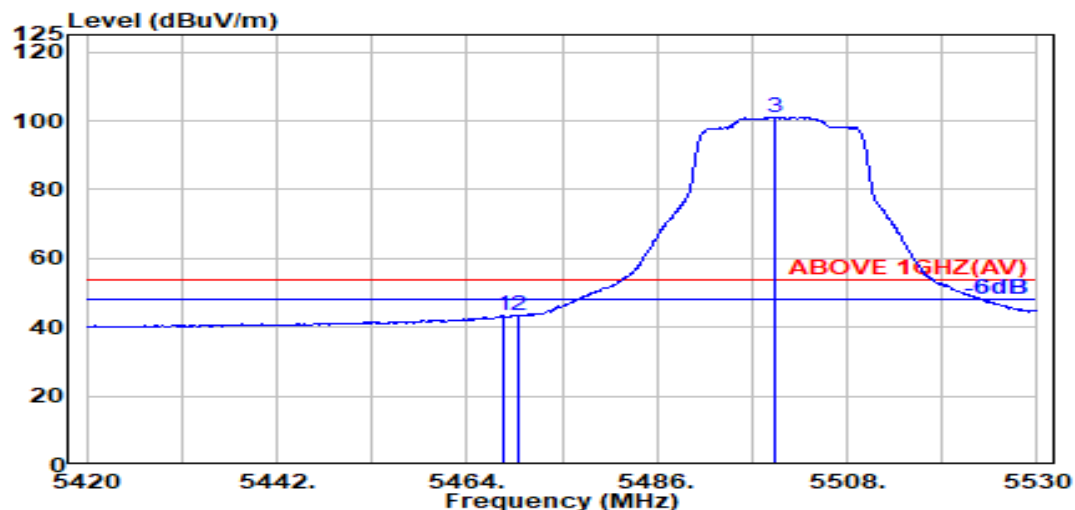
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Mode	802.11be-EHT40	U-NII Band	U-NII Band 2C
RU Configuration	242/61	Frequency	TX 5510MHz



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
5465.800	34.03	8.68	39.15	51.28	54.84	74.00	19.16	Peak
5470.000	34.04	8.69	39.15	49.74	53.32	74.00	20.68	Peak
@ 5501.700	34.10	8.72	39.15	107.86	111.52	---	---	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
5468.100	34.04	8.69	39.15	39.76	43.33	54.00	10.67	Average
5470.000	34.04	8.69	39.15	39.97	43.54	54.00	10.46	Average
@ 5499.600	34.10	8.72	39.15	97.41	101.08	---	---	Average

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

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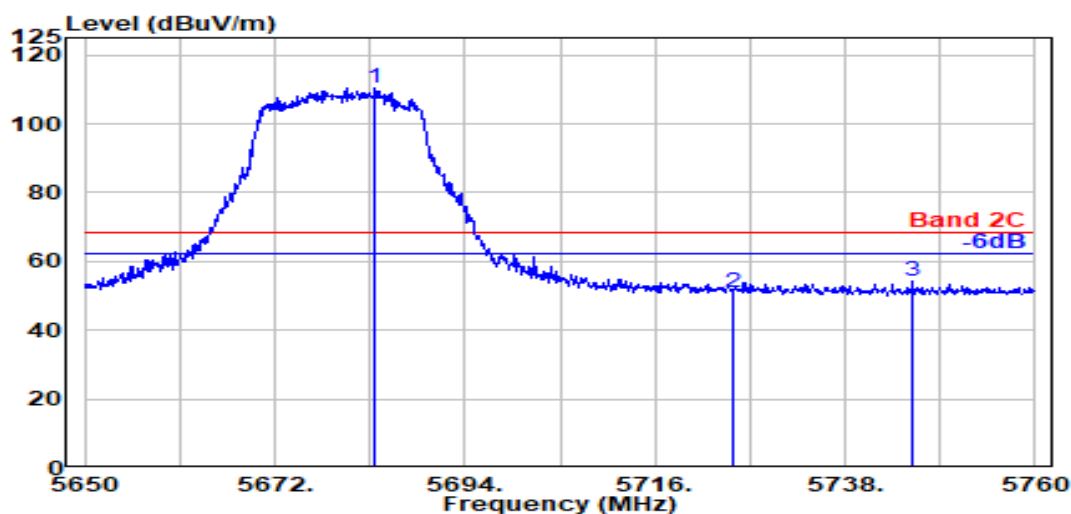
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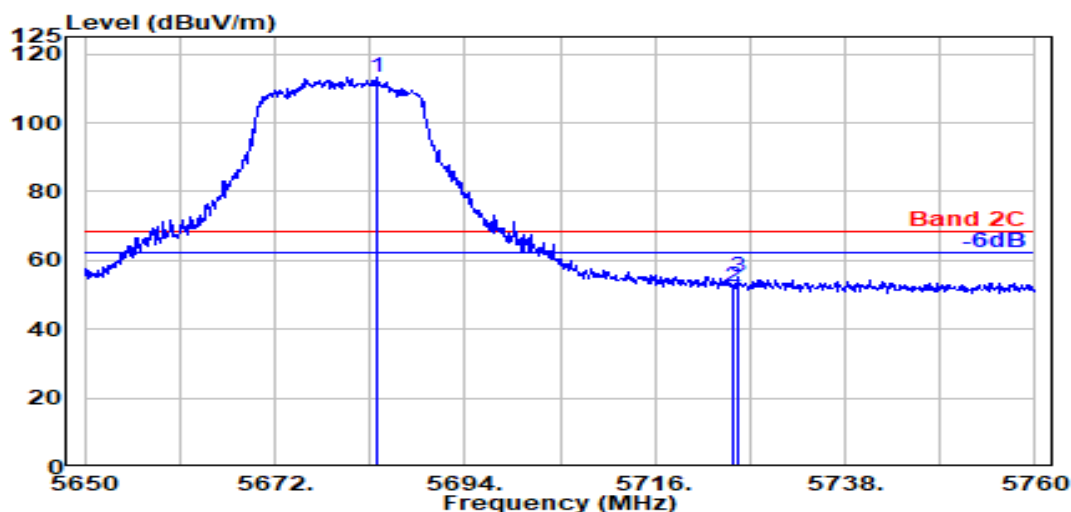
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Mode	802.11be-EHT40	U-NII Band	U-NII Band 2C
RU Configuration	242/62	Frequency	TX 5670MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5683.500	33.67	8.89	39.19	107.12	110.48	---	---	Peak
5725.000	33.60	8.93	39.20	47.80	51.13	68.20	17.07	Peak
5745.900	33.60	8.94	39.20	50.67	54.01	68.20	14.19	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
@ 5683.800	33.66	8.89	39.19	109.95	113.32	---	---	Peak
5725.000	33.60	8.93	39.20	49.17	52.50	68.20	15.70	Peak
5725.600	33.60	8.93	39.20	52.08	55.41	68.20	12.79	Peak

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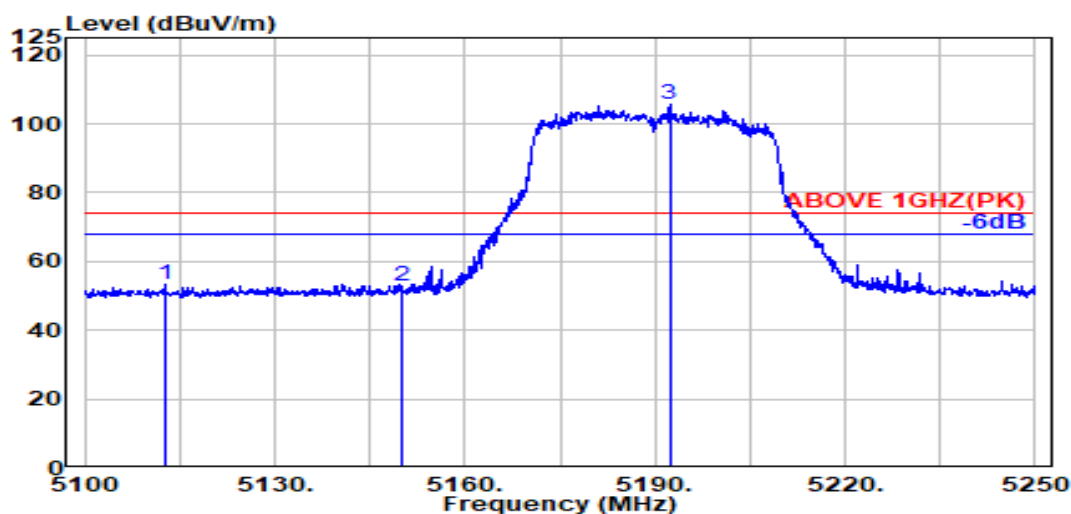
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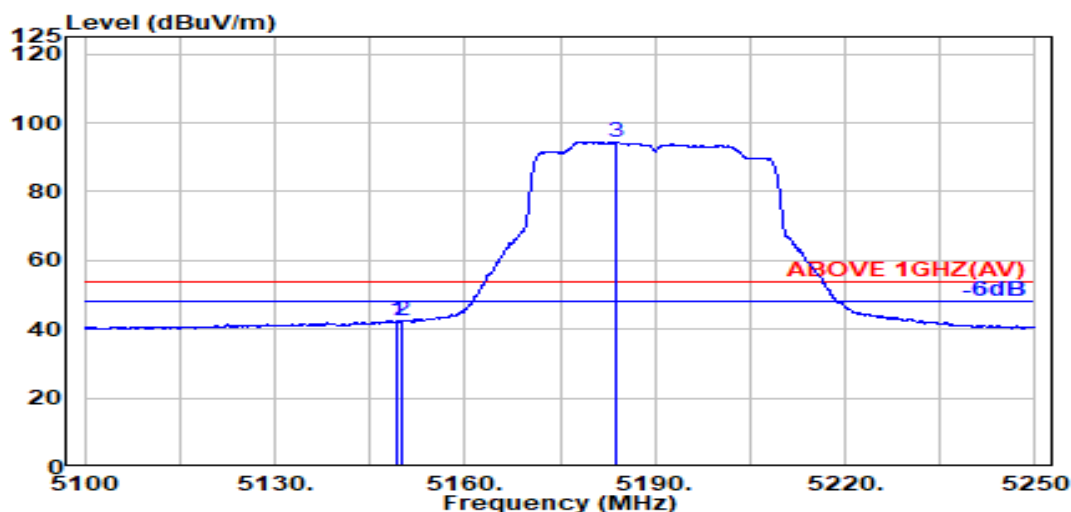
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Mode	802.11be-EHT80	U-NII Band	U-NII Band 1
RU Configuration	484/65	Frequency	TX 5210MHz



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
5112.600	33.43	8.34	39.20	50.58	53.15	74.00	20.85	Peak
5150.000	33.50	8.37	39.19	50.24	52.92	74.00	21.08	Peak
@ 5192.300	33.75	8.42	39.19	102.75	105.73	---	---	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
5149.400	33.50	8.37	39.19	39.77	42.45	54.00	11.55	Average
5150.000	33.50	8.37	39.19	39.70	42.38	54.00	11.62	Average
@ 5183.800	33.70	8.41	39.19	91.61	94.54	---	---	Average

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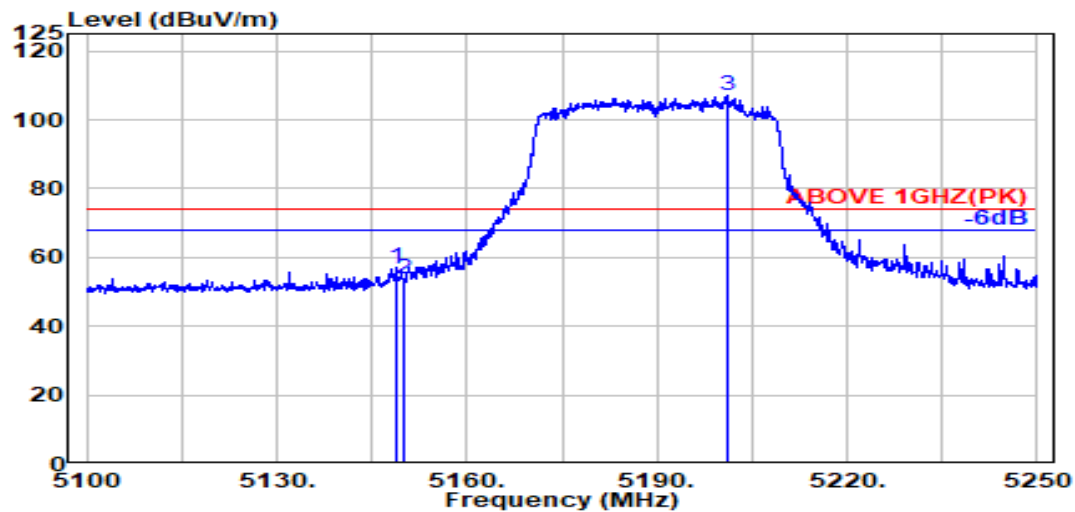
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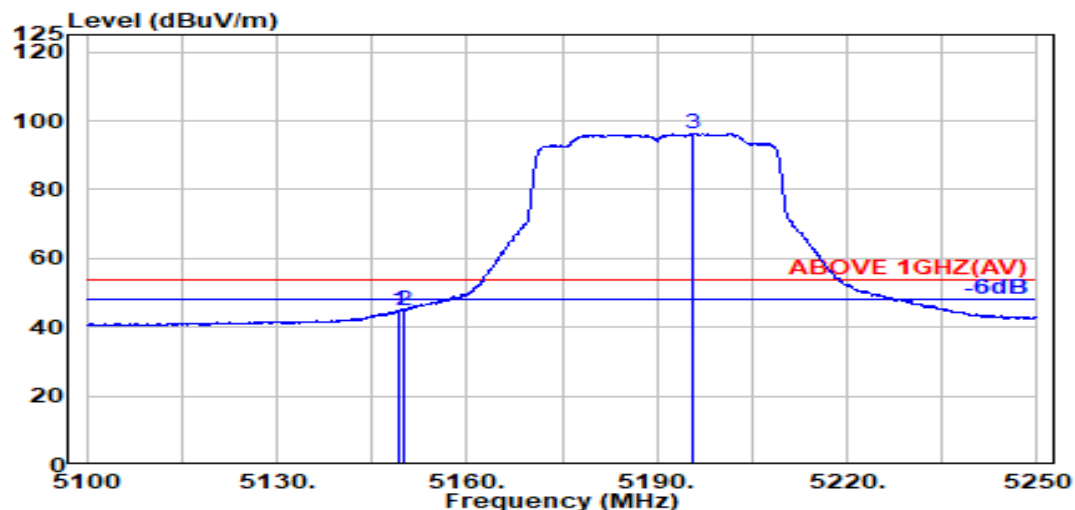
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Mode	802.11be-EHT80	U-NII Band	U-NII Band 1
RU Configuration	484/65	Frequency	TX 5210MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.900	33.50	8.37	39.19	54.37	57.05	74.00	16.95	Peak
5150.000	33.50	8.37	39.19	50.95	53.63	74.00	20.37	Peak
@ 5201.000	33.80	8.43	39.19	103.82	106.86	---	---	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
5149.200	33.50	8.37	39.19	42.32	45.00	54.00	9.00	Average
5150.000	33.50	8.37	39.19	42.11	44.79	54.00	9.21	Average
@ 5195.700	33.77	8.42	39.19	93.29	96.30	---	---	Average

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

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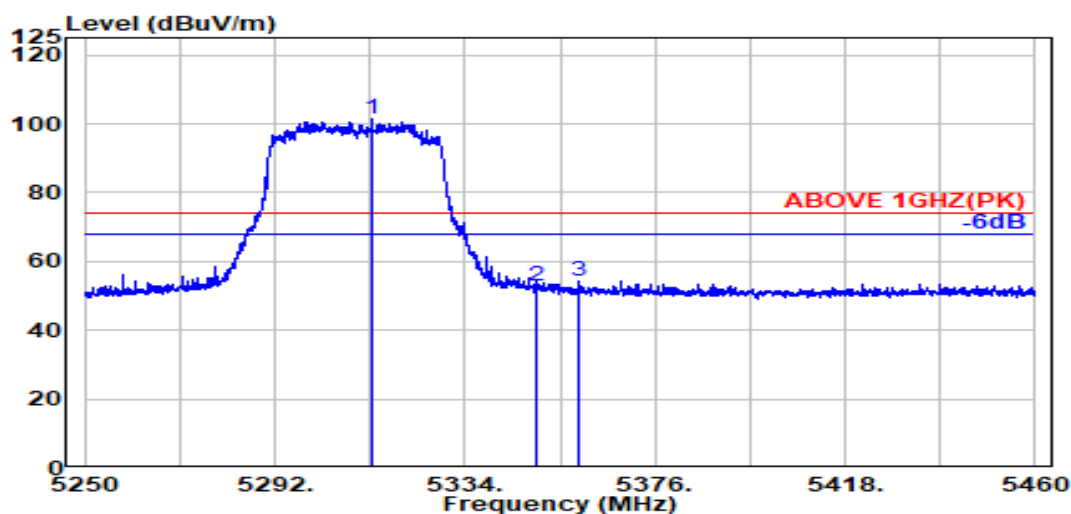
No. 491, Zhongfu Rd., Linkou Dist.,

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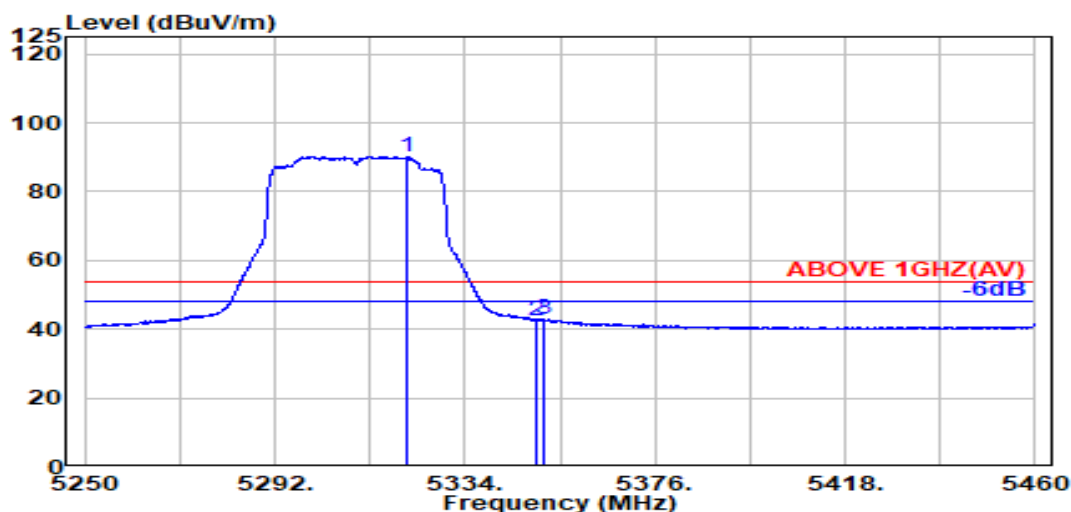
Fax: +886 2 26099303

Mode	802.11be-EHT80	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
@ 5313.600	33.77	8.54	39.17	98.08	101.22	---	---	Peak
5350.000	33.70	8.57	39.17	49.87	52.97	74.00	21.03	Peak
5359.400	33.74	8.58	39.17	51.27	54.42	74.00	19.58	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
@ 5321.400	33.76	8.54	39.17	87.12	90.26	---	---	Average
5350.000	33.70	8.57	39.17	39.53	42.63	54.00	11.37	Average
5351.500	33.71	8.57	39.17	39.76	42.87	54.00	11.13	Average

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

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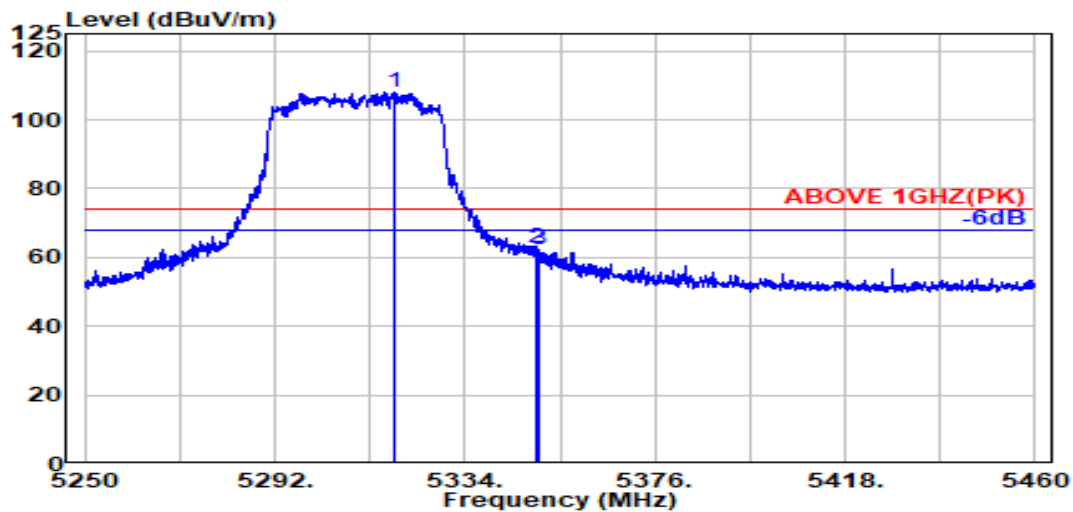
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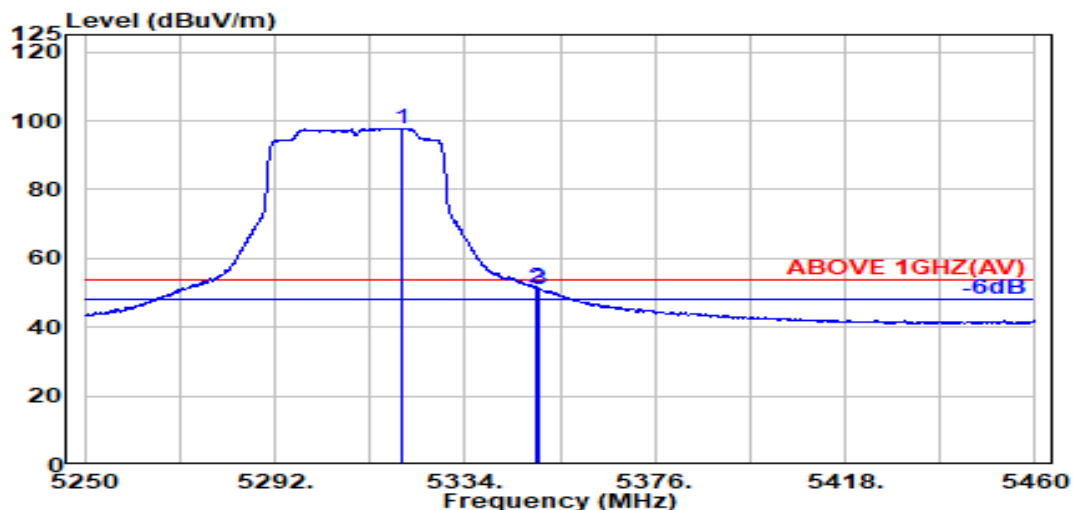
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Mode	802.11be-EHT80	U-NII Band	U-NII Band 2A
RU Configuration	484/66	Frequency	TX 5290MHz



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
@ 5318.500	33.76	8.54	39.17	104.74	107.87	---	---	Peak
5350.000	33.70	8.57	39.17	59.80	62.90	74.00	11.10	Peak
5350.400	33.70	8.57	39.17	59.11	62.22	74.00	11.78	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5320.100	33.76	8.54	39.17	94.72	97.85	---	---	Average
5350.000	33.70	8.57	39.17	48.21	51.31	54.00	2.69	Average
5350.400	33.70	8.57	39.17	47.91	51.02	54.00	2.98	Average

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

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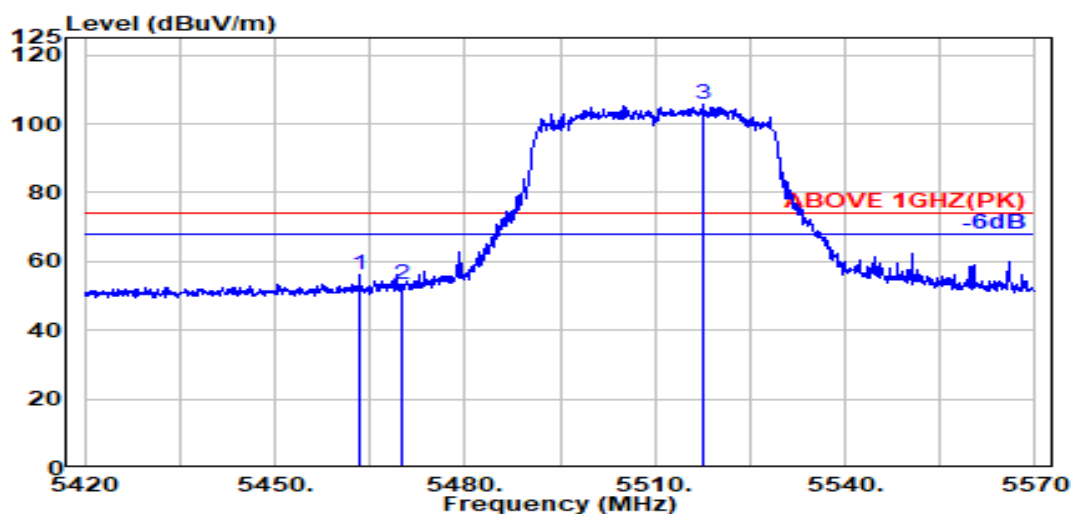
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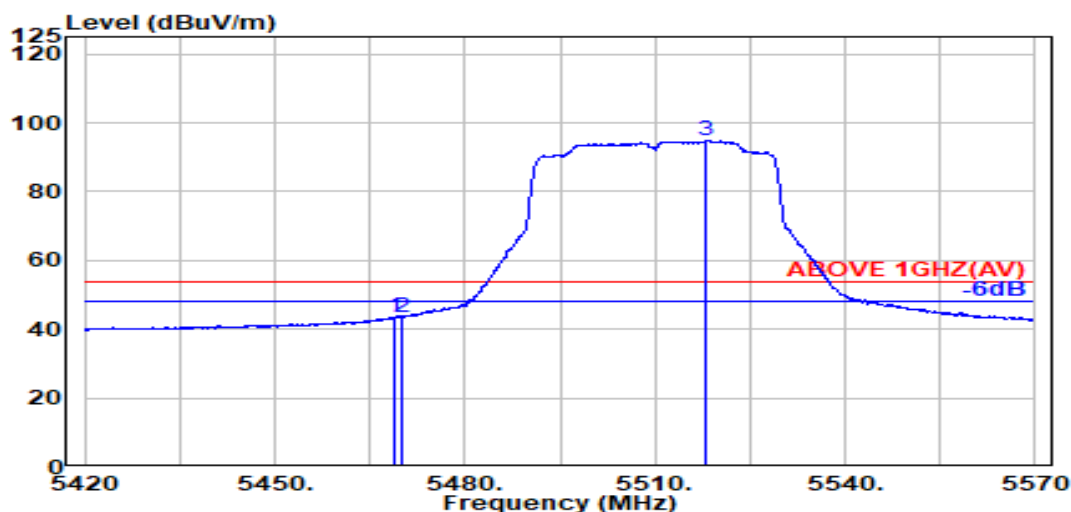
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Mode	802.11be-EHT80	U-NII Band	U-NII Band 2C
RU Configuration	484/65	Frequency	TX 5530MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5463.400	34.03	8.68	39.15	52.40	55.95	74.00	18.05	Peak
5470.000	34.04	8.69	39.15	49.77	53.35	74.00	20.65	Peak
@ 5517.500	34.06	8.73	39.15	101.88	105.53	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.800	34.04	8.69	39.15	39.91	43.48	54.00	10.52	Average
5470.000	34.04	8.69	39.15	39.86	43.43	54.00	10.57	Average
@ 5518.000	34.06	8.73	39.15	91.20	94.84	---	---	Average

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

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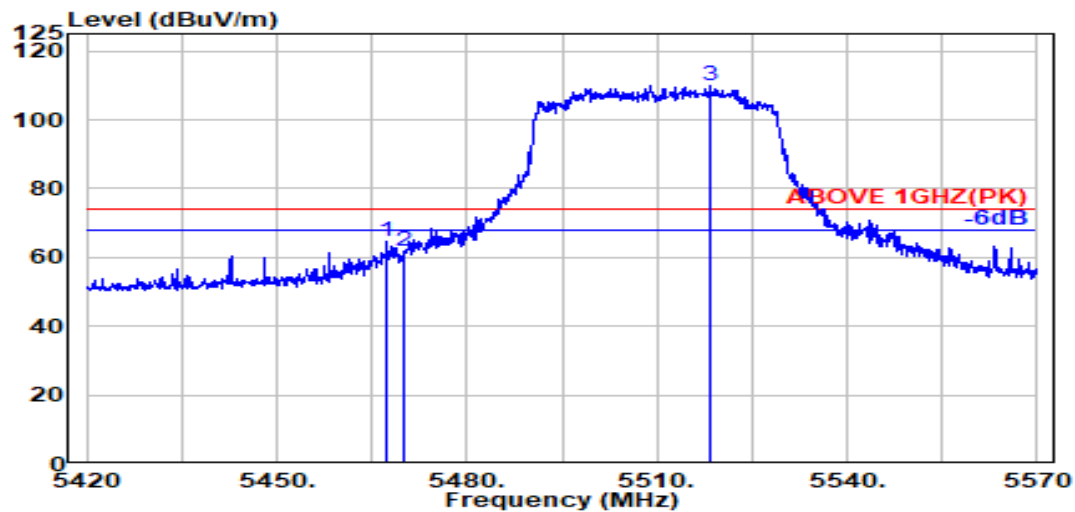
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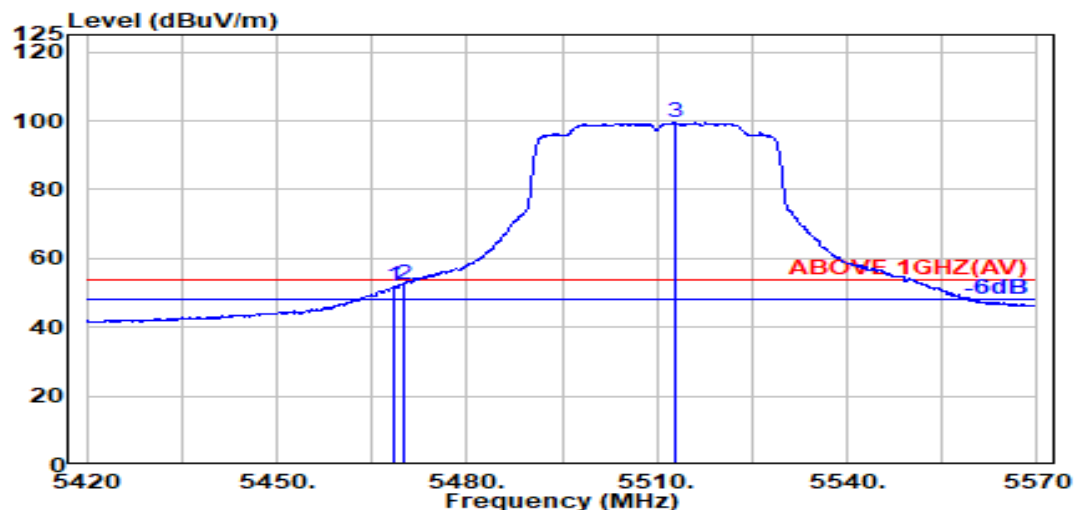
Fax: +886 2 26099303

Mode	802.11be-EHT80	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
5467.300	34.03	8.69	39.15	61.24	64.81	74.00	9.19	Peak
5470.000	34.04	8.69	39.15	58.02	61.59	74.00	12.41	Peak
@ 5518.300	34.06	8.73	39.15	106.23	109.87	---	---	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
5468.600	34.04	8.69	39.15	48.14	51.71	54.00	2.29	Average
5470.000	34.04	8.69	39.15	48.95	52.53	54.00	1.47	Average
@ 5513.000	34.07	8.73	39.15	95.72	99.37	---	---	Average

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

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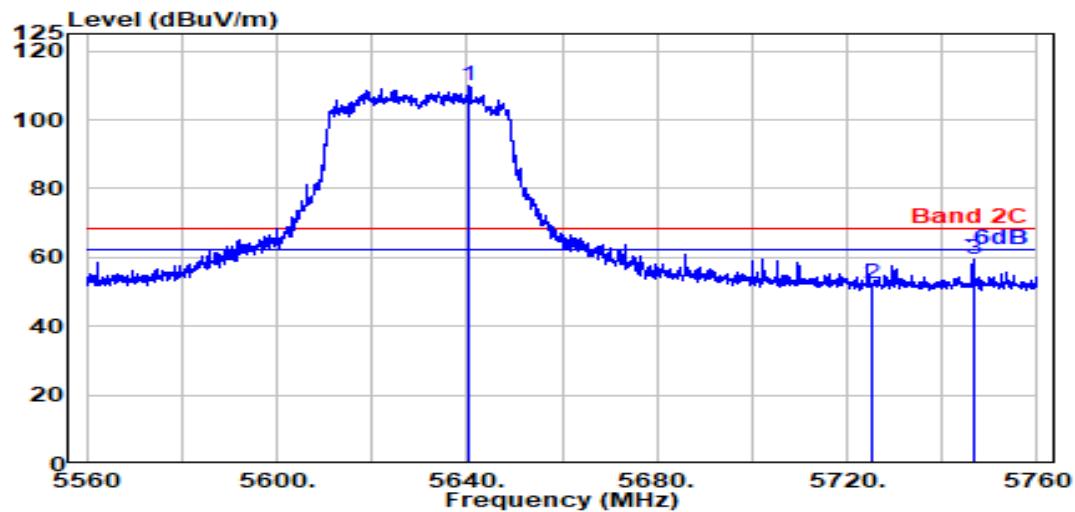
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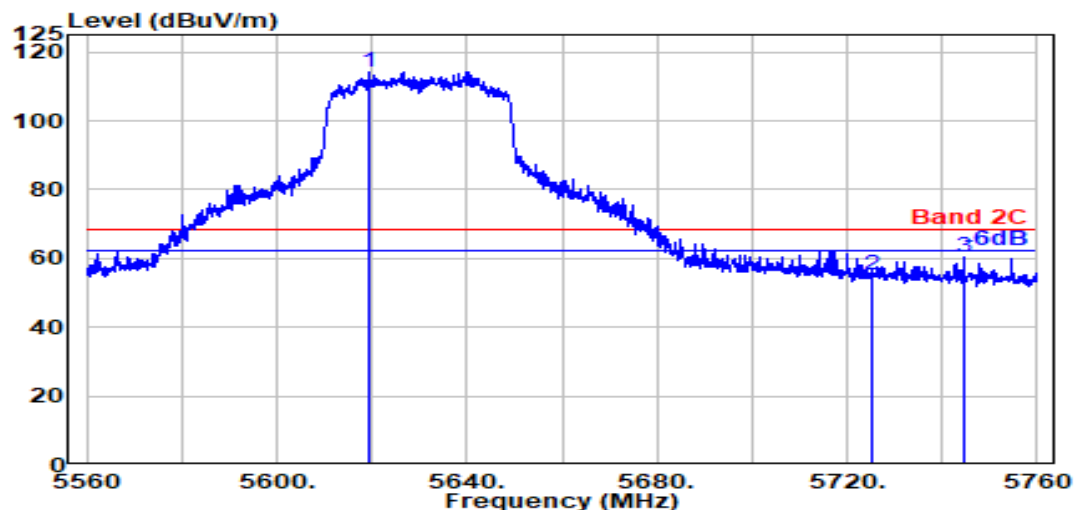
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Mode	802.11be-EHT80	U-NII Band	U-NII Band 2C
RU Configuration	484/66	Frequency	TX 5610MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5640.600	33.80	8.85	39.18	106.54	110.01	---	---	Peak
5725.000	33.60	8.93	39.20	49.24	52.57	68.20	15.63	Peak
5746.500	33.60	8.95	39.20	56.11	59.45	68.20	8.75	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5619.400	33.80	8.83	39.17	110.86	114.31	---	---	Peak
5725.000	33.60	8.93	39.20	51.99	55.32	68.20	12.88	Peak
5744.700	33.60	8.94	39.20	57.11	60.45	68.20	7.75	Peak

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

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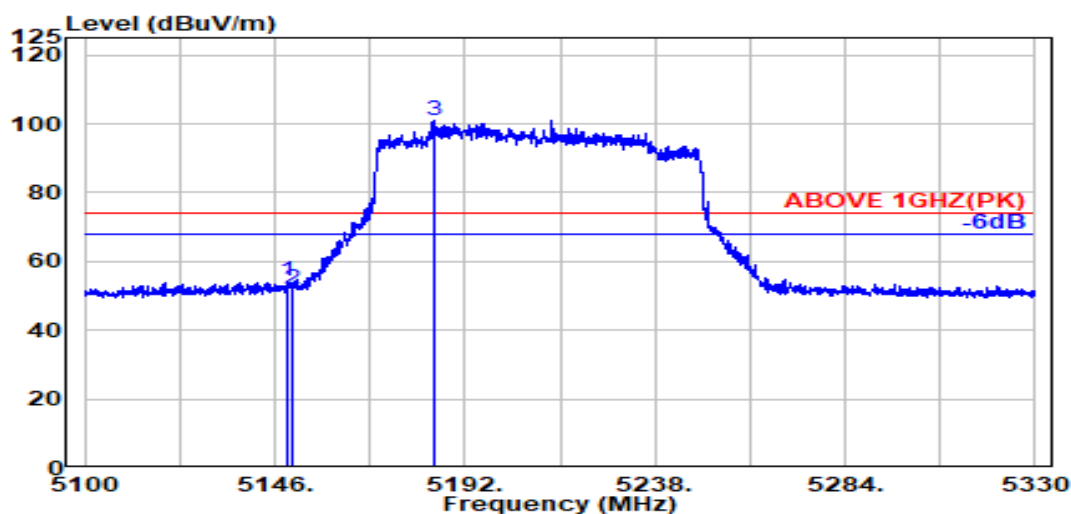
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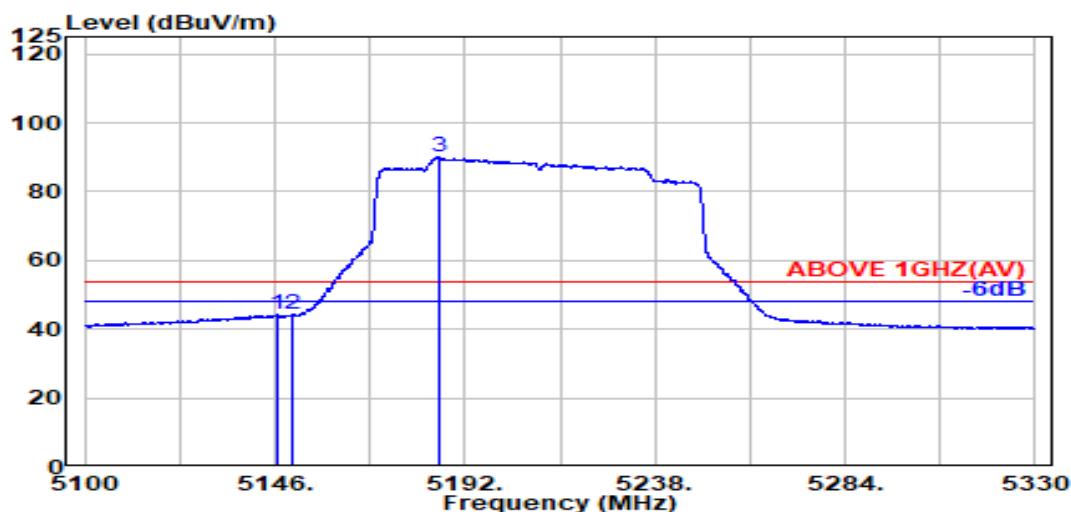
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Mode	802.11be-EHT160	U-NII Band	U-NII Band 1/2A
RU Configuration	996/67	Frequency	TX 5250MHz



Antenna at Horizontal Polarization

Emission Frequency (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	33.50	8.37	39.19	51.37	54.05	74.00	19.95	Peak
5150.000	33.50	8.37	39.19	49.15	51.84	74.00	22.16	Peak
@ 5184.300	33.71	8.41	39.19	97.95	100.88	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.800	33.49	8.37	39.19	41.83	44.50	54.00	9.50	Average
5150.000	33.50	8.37	39.19	41.43	44.11	54.00	9.89	Average
@ 5186.000	33.72	8.41	39.19	87.00	89.94	---	---	Average

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

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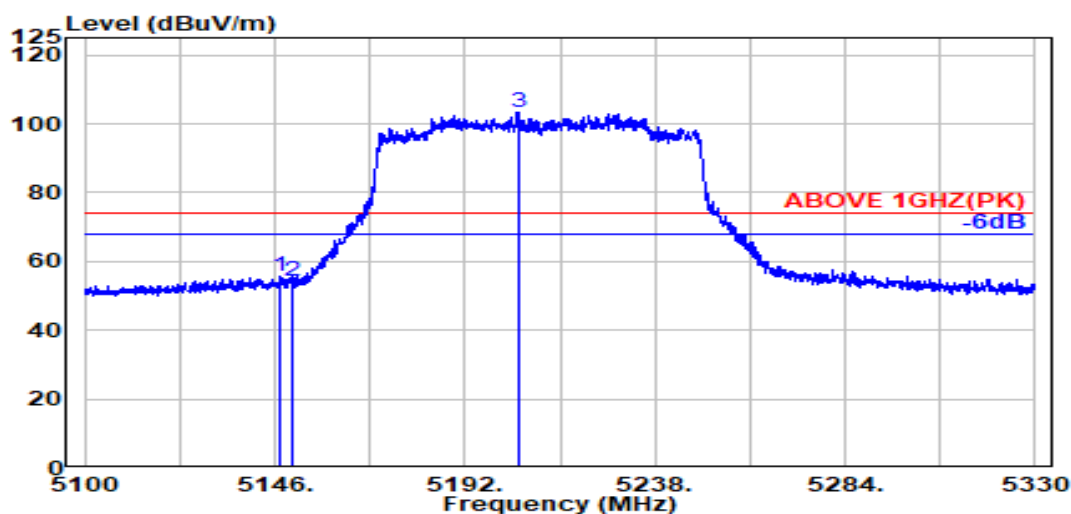
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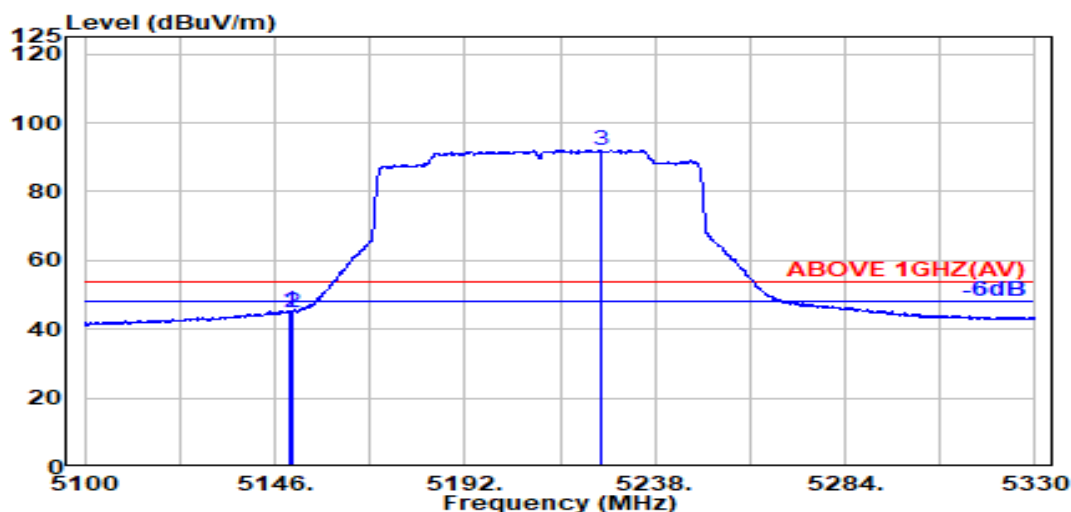
Fax: +886 2 26099303

Mode	802.11be-EHT160	U-NII Band	U-NII Band 1/2A
RU Configuration	996/67	Frequency	TX 5250MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5147.500	33.50	8.37	39.19	52.85	55.53	74.00	18.47	Peak
5150.000	33.50	8.37	39.19	51.57	54.25	74.00	19.75	Peak
@ 5204.800	33.79	8.43	39.18	100.47	103.50	---	---	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
5149.600	33.50	8.37	39.19	42.61	45.30	54.00	8.70	Average
5150.000	33.50	8.37	39.19	42.22	44.91	54.00	9.09	Average
@ 5224.700	33.75	8.45	39.18	89.06	92.08	---	---	Average

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

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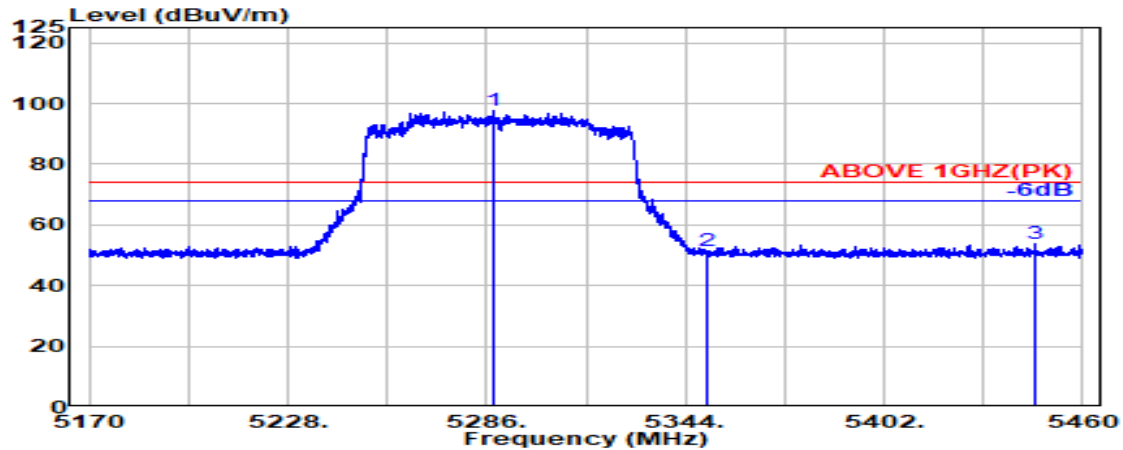
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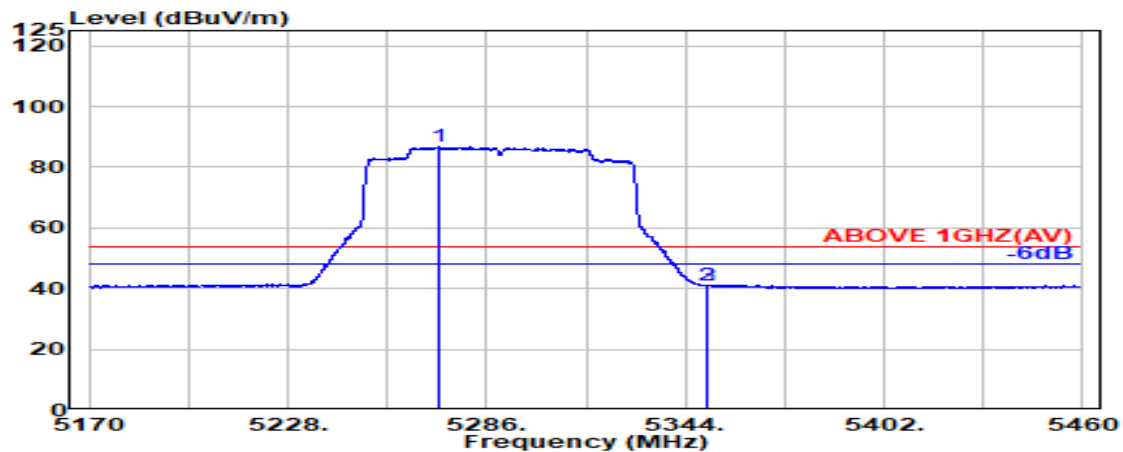
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Mode	802.11be-EHT160	U-NII Band	U-NII Band 1/2A
RU Configuration	996/S67	Frequency	TX 5250MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5288.200	33.78	8.51	39.17	94.40	97.51	---	---	Peak
5350.000	33.70	8.57	39.17	48.40	51.50	74.00	22.50	Peak
5446.100	33.99	8.67	39.16	50.23	53.73	74.00	20.27	Peak



Antenna at Horizontal Polarization

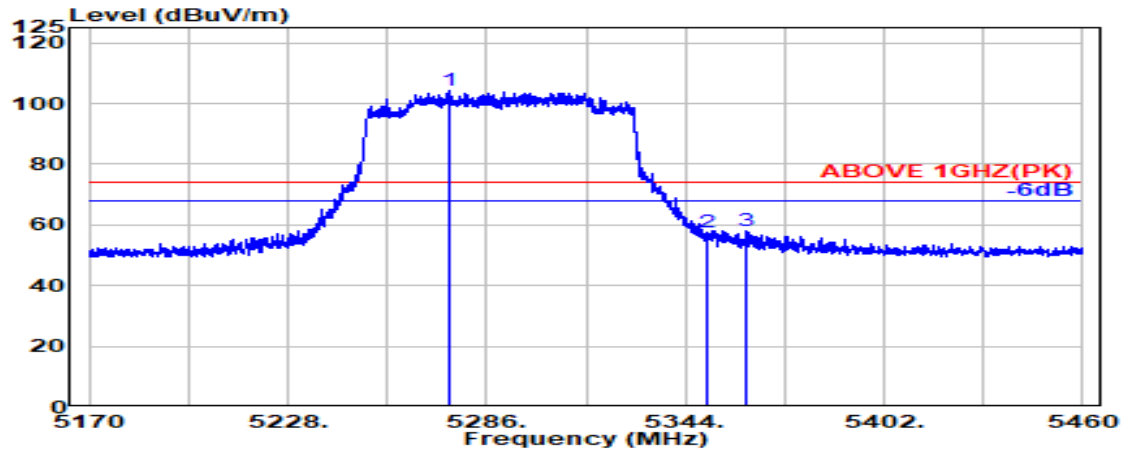
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@ 5272.400	33.74	8.50	39.18	83.52	86.58	---	---	Average
5350.000	33.70	8.57	39.17	37.93	41.04	54.00	12.96	Average
5350.500	33.70	8.57	39.17	38.10	41.20	54.00	12.80	Average

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

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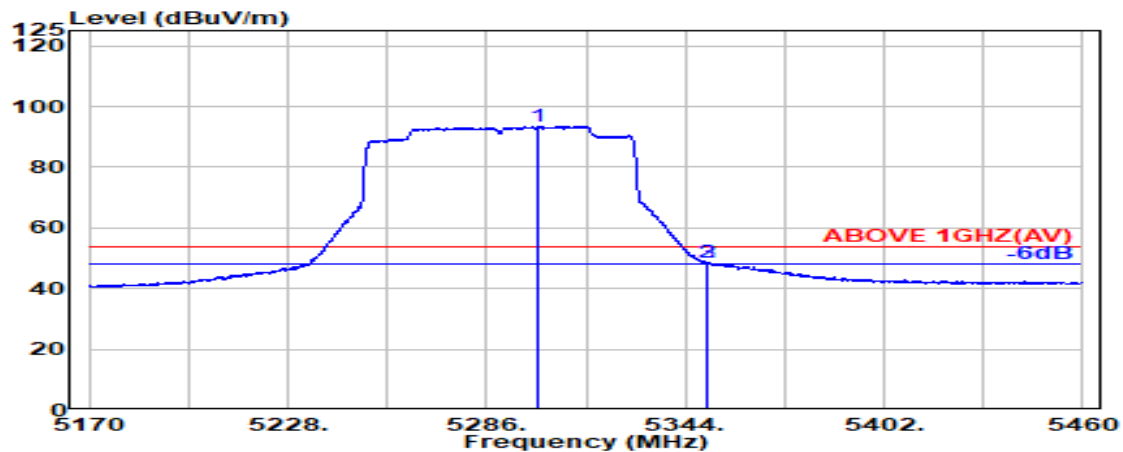
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Mode	802.11be-EHT160	U-NII Band	U-NII Band 1/2A
RU Configuration	996/S67	Frequency	TX 5250MHz



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
@ 5275.200	33.75	8.50	39.18	101.38	104.46	---	---	Peak
5350.000	33.70	8.57	39.17	54.48	57.58	74.00	16.42	Peak
5361.600	33.75	8.58	39.17	55.04	58.20	74.00	15.80	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
@ 5301.300	33.80	8.52	39.17	90.33	93.48	---	---	Average
5350.000	33.70	8.57	39.17	45.45	48.55	54.00	5.45	Average
5350.300	33.70	8.57	39.17	45.62	48.73	54.00	5.27	Average

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

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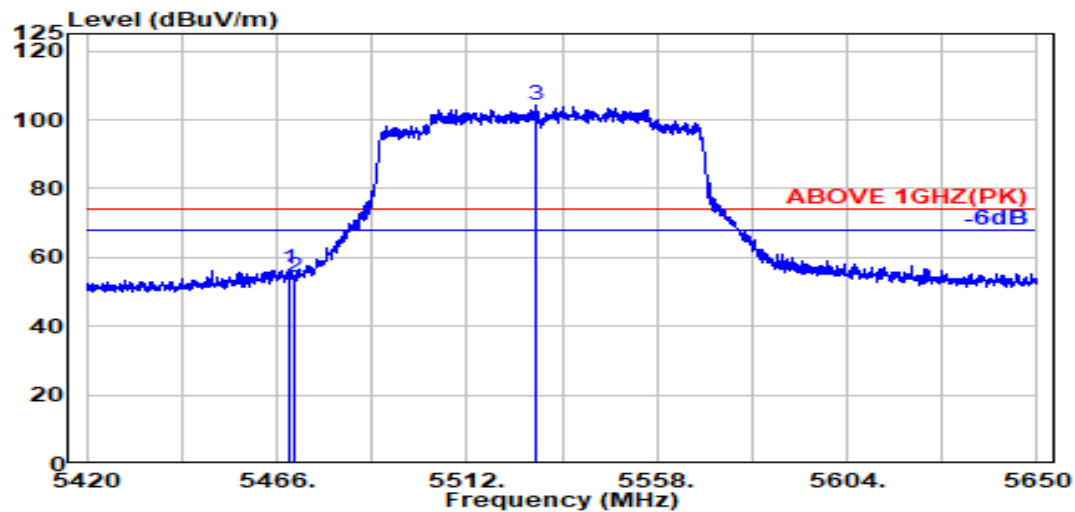
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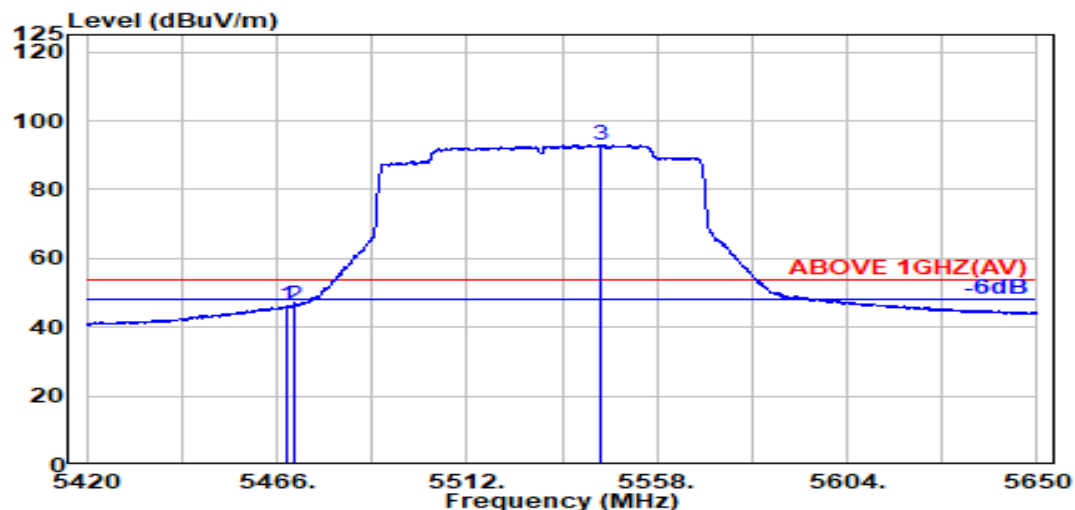
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Mode	802.11be-EHT160	U-NII Band	U-NII Band 2C
RU Configuration	996/67	Frequency	TX 5570MHz



Antenna at Horizontal Polarization

Emission Frequency (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	34.04	8.69	39.15	52.90	56.47	74.00	17.53	Peak
5470.000	34.04	8.69	39.15	50.50	54.07	74.00	19.93	Peak
@ 5528.500	34.04	8.74	39.16	100.54	104.17	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.500	34.04	8.69	39.15	42.76	46.33	54.00	7.67	Average
5470.000	34.04	8.69	39.15	42.66	46.24	54.00	7.76	Average
@ 5544.300	34.01	8.76	39.16	89.50	93.11	---	---	Average

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

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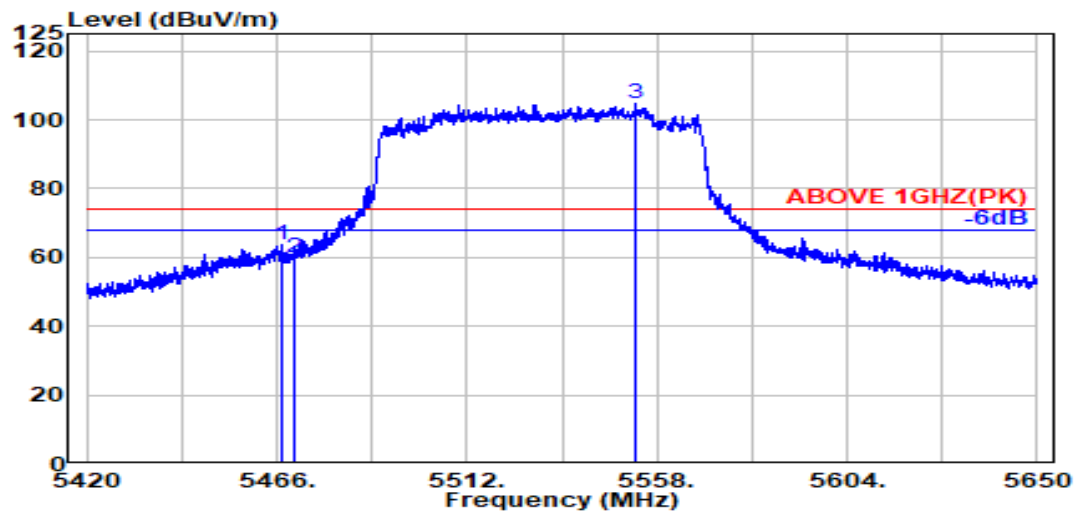
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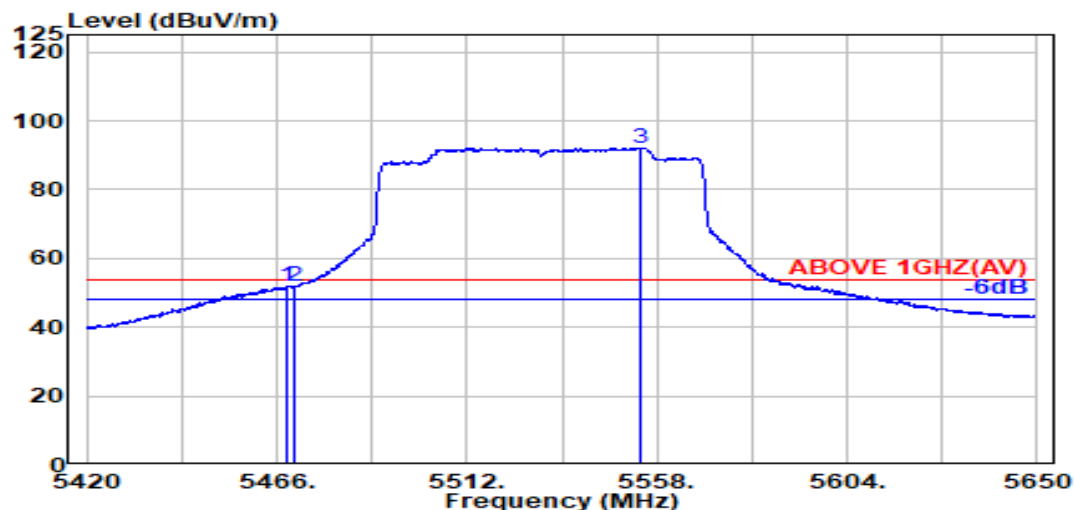
Fax: +886 2 26099303

Mode	802.11be-EHT160	U-NII Band	U-NII Band 2C
RU Configuration	996/67	Frequency	TX 5570MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.400	34.03	8.69	39.15	60.20	63.77	74.00	10.23	Peak
5470.000	34.04	8.69	39.15	56.44	60.01	74.00	13.99	Peak
@ 5552.700	33.99	8.77	39.16	100.90	104.49	---	---	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
5468.700	34.04	8.69	39.15	48.22	51.79	54.00	2.21	Average
5470.000	34.04	8.69	39.15	48.44	52.01	54.00	1.99	Average
@ 5554.000	33.98	8.77	39.16	88.48	92.07	---	---	Average

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

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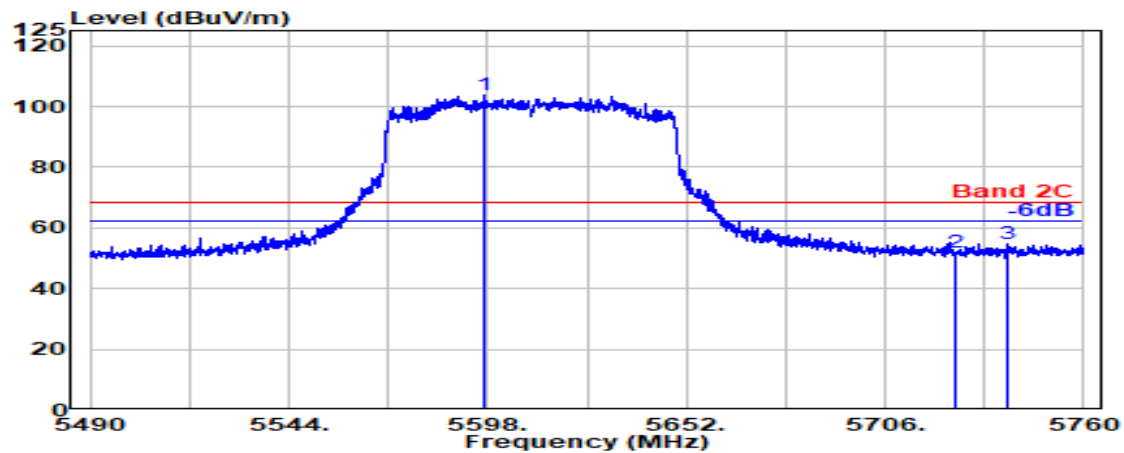
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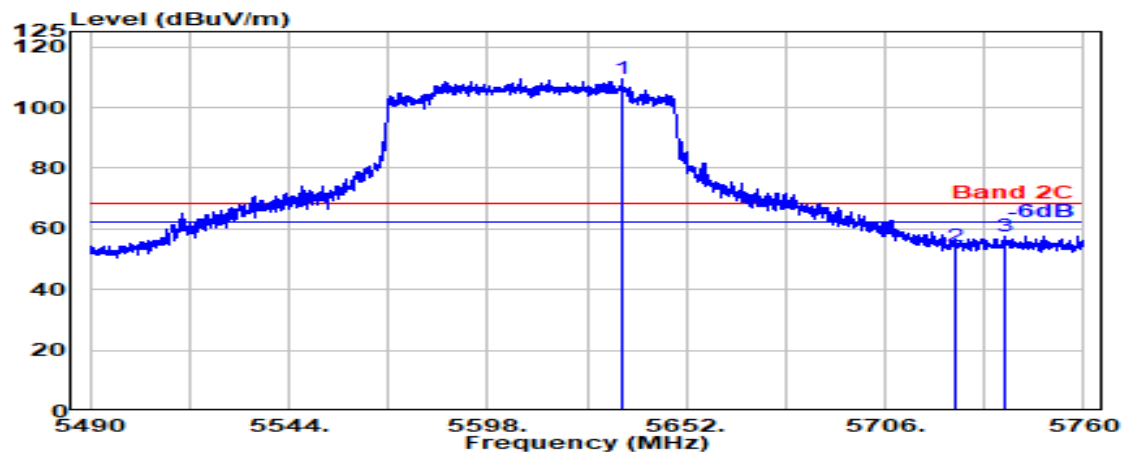
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Mode	802.11be-EHT160	U-NII Band	U-NII Band 2C
RU Configuration	996/S67	Frequency	TX 5570MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5597.100	33.81	8.81	39.17	100.19	103.64	---	---	Peak
5725.000	33.60	8.93	39.20	48.62	51.95	68.20	16.25	Peak
5739.400	33.60	8.94	39.20	51.45	54.79	68.20	13.41	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
@ 5634.500	33.80	8.84	39.18	106.01	109.47	---	---	Peak
5725.000	33.60	8.93	39.20	50.87	54.20	68.20	14.00	Peak
5738.600	33.60	8.94	39.20	54.24	57.58	68.20	10.62	Peak

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

A.2.2 Emissions outside the frequency band

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

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	38.08	12.08	39.22	34.51	45.45	54.00	8.55	Peak

Antenna at Vertical Polarization

Emission Frequency (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	38.08	12.08	39.22	35.98	46.92	54.00	7.08	Peak

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	38.20	12.17	39.14	36.88	48.12	54.00	5.88	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
10600.000	38.20	12.17	39.14	34.30	45.53	54.00	8.47	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
11400.000	38.70	13.04	38.97	35.89	48.65	54.00	5.35	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
11400.000	38.70	13.04	38.97	33.91	46.68	54.00	7.32	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
11440.000	38.70	13.10	38.98	33.61	46.43	54.00	7.57	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
11440.000	38.70	13.10	38.98	33.24	46.06	54.00	7.94	Peak

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
11570.000	38.91	13.28	39.03	33.25	46.41	54.00	7.59	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.91	13.28	39.03	33.16	46.32	54.00	7.68	Peak

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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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11730.000	39.00	13.50	39.12	31.33	44.70	54.00	9.30	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
11730.000	39.00	13.50	39.12	32.80	46.17	54.00	7.83	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	38.04	11.99	39.36	31.65	42.32	54.00	11.68	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
10360.000	38.04	11.99	39.36	32.59	43.26	54.00	10.74	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	38.20	12.17	39.14	32.93	44.16	54.00	9.84	Peak

Antenna at Vertical Polarization

Emission Frequency (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	38.20	12.17	39.14	31.81	43.04	54.00	10.96	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
11400.000	38.70	13.04	38.97	32.26	45.03	54.00	8.97	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
11400.000	38.70	13.04	38.97	33.73	46.50	54.00	7.50	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.70	13.10	38.98	32.40	45.22	54.00	8.78	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
11440.000	38.70	13.10	38.98	33.48	46.30	54.00	7.70	Peak

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 (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.91	13.28	39.03	33.08	46.24	54.00	7.76	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
11570.000	38.91	13.28	39.03	34.94	48.09	54.00	5.91	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11730.000	39.00	13.50	39.12	33.60	46.97	54.00	7.03	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
11730.000	39.00	13.50	39.12	33.27	46.65	54.00	7.35	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.000	38.06	12.07	39.25	34.05	44.94	54.00	9.06	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
10460.000	38.06	12.07	39.25	33.68	44.56	54.00	9.44	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	38.14	12.13	39.18	33.89	44.99	54.00	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
10540.000	38.14	12.13	39.18	35.64	46.74	54.00	7.26	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11340.000	38.52	12.96	38.96	34.47	46.98	54.00	7.02	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
11340.000	38.52	12.96	38.96	34.34	46.85	54.00	7.15	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.70	13.07	38.98	34.61	47.40	54.00	6.60	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.70	13.07	38.98	35.57	48.37	54.00	5.63	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11510.000	38.73	13.19	39.00	35.66	48.59	54.00	5.41	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
11510.000	38.73	13.19	39.00	34.15	47.08	54.00	6.92	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11670.000	39.00	13.41	39.09	33.53	46.86	54.00	7.14	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
11670.000	39.00	13.41	39.09	34.77	48.09	54.00	5.91	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	38.02	12.04	39.29	35.12	45.89	54.00	8.11	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
10420.000	38.02	12.04	39.29	34.76	45.53	54.00	8.47	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	38.18	12.16	39.15	36.37	47.55	54.00	6.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.000	38.18	12.16	39.15	34.82	46.01	54.00	7.99	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
11060.000	38.40	12.56	38.92	33.99	46.03	54.00	7.97	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
11060.000	38.40	12.56	38.92	34.66	46.69	54.00	7.31	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
11380.000	38.64	13.01	38.97	34.45	47.13	54.00	6.87	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
11380.000	38.64	13.01	38.97	34.86	47.54	54.00	6.46	Peak

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
11550.000	38.85	13.25	39.02	34.67	47.75	54.00	6.25	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
11550.000	38.85	13.25	39.02	34.46	47.54	54.00	6.46	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
11710.000	39.00	13.47	39.11	32.81	46.17	54.00	7.83	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
11710.000	39.00	13.47	39.11	34.22	47.58	54.00	6.42	Peak

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Mode	802.11ac-VHT160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz

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
10500.000	38.10	12.10	39.20	34.73	45.73	54.00	8.27	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
10500.000	38.10	12.10	39.20	35.93	46.93	54.00	7.07	Peak

Mode	802.11ac-VHT160	U-NII Band	U-NII Band 2C
		Frequency	TX 5570MHz

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
11140.000	38.40	12.67	38.93	35.63	47.77	54.00	6.23	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11140.000	38.40	12.67	38.93	34.51	46.65	54.00	7.35	Peak

Mode	802.11ac-VHT160	U-NII Band	U-NII Band 4
		Frequency	TX 5815MHz

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
11630.000	39.00	13.36	39.06	34.07	47.37	54.00	6.63	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
11630.000	39.00	13.36	39.06	33.86	47.15	54.00	6.85	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	38.08	12.08	39.22	35.18	46.12	54.00	7.88	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	38.08	12.08	39.22	33.99	44.94	54.00	9.06	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.20	12.17	39.14	34.44	45.67	54.00	8.33	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.20	12.17	39.14	34.66	45.89	54.00	8.11	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.70	13.04	38.97	36.67	49.43	54.00	4.57	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	38.70	13.04	38.97	34.40	47.16	54.00	6.84	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.70	13.10	38.98	35.09	47.91	54.00	6.09	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.70	13.10	38.98	35.92	48.74	54.00	5.26	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.91	13.28	39.03	34.65	47.80	54.00	6.20	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.91	13.28	39.03	35.71	48.87	54.00	5.13	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11690.000	39.00	13.44	39.10	33.82	47.16	54.00	6.84	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
11690.000	39.00	13.44	39.10	34.61	47.96	54.00	6.04	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.000	38.06	12.07	39.25	35.35	46.24	54.00	7.76	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
10460.000	38.06	12.07	39.25	35.19	46.07	54.00	7.93	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	38.14	12.13	39.18	35.58	46.67	54.00	7.33	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	38.14	12.13	39.18	35.28	46.37	54.00	7.63	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11340.000	38.52	12.96	38.96	34.52	47.03	54.00	6.97	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
11340.000	38.52	12.96	38.96	34.54	47.05	54.00	6.95	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.70	13.07	38.98	35.19	47.98	54.00	6.02	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
11420.000	38.70	13.07	38.98	35.44	48.23	54.00	5.77	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11510.000	38.73	13.19	39.00	35.04	47.97	54.00	6.03	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
11510.000	38.73	13.19	39.00	34.34	47.26	54.00	6.74	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)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11670.000	39.00	13.41	39.09	34.92	48.25	54.00	5.75	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
11670.000	39.00	13.41	39.09	34.41	47.73	54.00	6.27	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	38.02	12.04	39.29	35.61	46.37	54.00	7.63	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.000	38.02	12.04	39.29	35.14	45.90	54.00	8.10	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
10580.000	38.18	12.16	39.15	35.09	46.28	54.00	7.72	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
10580.000	38.18	12.16	39.15	36.60	47.79	54.00	6.21	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)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11060.000	38.40	12.56	38.92	34.36	46.40	54.00	7.60	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11060.000	38.40	12.56	38.92	34.47	46.50	54.00	7.50	Peak

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	38.64	13.01	38.97	35.28	47.97	54.00	6.03	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.000	38.64	13.01	38.97	35.35	48.03	54.00	5.97	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
11550.000	38.85	13.25	39.02	35.37	48.45	54.00	5.55	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.000	38.85	13.25	39.02	34.40	47.48	54.00	6.52	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
11710.000	39.00	13.47	39.11	33.88	47.24	54.00	6.76	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
11710.000	39.00	13.47	39.11	33.32	46.68	54.00	7.32	Peak

Mode	802.11ax-HE160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz

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
10500.000	38.10	12.10	39.20	34.79	45.79	54.00	8.21	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
10500.000	38.10	12.10	39.20	34.49	45.49	54.00	8.51	Peak

Mode	802.11ax-HE160	U-NII Band	U-NII Band 2C
		Frequency	TX 5570MHz

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
11140.000	38.40	12.67	38.93	34.43	46.57	54.00	7.43	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
11140.000	38.40	12.67	38.93	33.93	46.07	54.00	7.93	Peak

Mode	802.11ax-HE160	U-NII Band	U-NII Band 4
		Frequency	TX 5815MHz

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
11630.000	39.00	13.36	39.06	33.90	47.19	54.00	6.81	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
11630.000	39.00	13.36	39.06	34.48	47.77	54.00	6.23	Peak

Mode	802.11be-EHT20	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	38.08	12.08	39.22	35.54	46.48	54.00	7.52	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
10480.000	38.08	12.08	39.22	34.09	45.03	54.00	8.97	Peak

Mode	802.11be-EHT20	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	38.12	12.11	39.19	35.87	46.92	54.00	7.08	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10520.000	38.12	12.11	39.19	34.23	45.27	54.00	8.73	Peak

Mode	802.11be-EHT20	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
11400.000	38.70	13.04	38.97	35.08	47.85	54.00	6.15	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
11400.000	38.70	13.04	38.97	35.98	48.75	54.00	5.25	Peak

Mode	802.11be-EHT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

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
11440.000	38.70	13.10	38.98	36.05	48.86	54.00	5.14	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
11440.000	38.70	13.10	38.98	33.99	46.81	54.00	7.19	Peak

Mode	802.11be-EHT20	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

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
11490.000	38.70	13.17	38.99	33.53	46.41	54.00	7.59	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.000	38.70	13.17	38.99	34.85	47.72	54.00	6.28	Peak

Mode	802.11be-EHT20	U-NII Band	U-NII Band 4
		Frequency	TX 5845MHz

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
11690.000	39.00	13.44	39.10	34.14	47.49	54.00	6.51	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
11690.000	39.00	13.44	39.10	33.45	46.80	54.00	7.20	Peak

Mode	802.11be-EHT40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz

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
10380.000	38.02	12.01	39.34	36.26	46.95	54.00	7.05	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10380.000	38.02	12.01	39.34	35.58	46.27	54.00	7.73	Peak

Mode	802.11be-EHT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5270MHz

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
10540.000	38.14	12.13	39.18	35.20	46.30	54.00	7.70	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	38.14	12.13	39.18	35.31	46.40	54.00	7.60	Peak

Mode	802.11be-EHT40	U-NII Band	U-NII Band 2C
		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
11340.000	38.52	12.96	38.96	35.22	47.73	54.00	6.27	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
11340.000	38.52	12.96	38.96	33.90	46.41	54.00	7.59	Peak

Mode	802.11be-EHT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz

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
11420.000	38.70	13.07	38.98	35.84	48.63	54.00	5.37	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
11420.000	38.70	13.07	38.98	35.71	48.50	54.00	5.50	Peak

Mode	802.11be-EHT40	U-NII Band	U-NII Band 3
		Frequency	TX 5755MHz

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
11510.000	38.73	13.19	39.00	34.39	47.32	54.00	6.68	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11510.000	38.73	13.19	39.00	35.07	48.00	54.00	6.00	Peak

Mode	802.11be-EHT40	U-NII Band	U-NII Band 4
		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
11750.000	39.00	13.52	39.13	33.79	47.19	54.00	6.81	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
11750.000	39.00	13.52	39.13	33.90	47.29	54.00	6.71	Peak

Mode	802.11be-EHT80	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	38.02	12.04	39.29	36.02	46.78	54.00	7.22	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
10420.000	38.02	12.04	39.29	35.67	46.43	54.00	7.57	Peak

Mode	802.11be-EHT80	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	38.18	12.16	39.15	35.08	46.27	54.00	7.73	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
10580.000	38.18	12.16	39.15	36.03	47.21	54.00	6.79	Peak

Mode	802.11be-EHT80	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
11220.000	38.40	12.79	38.95	33.91	46.15	54.00	7.85	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
11220.000	38.40	12.79	38.95	33.80	46.04	54.00	7.96	Peak

Mode	802.11be-EHT80	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	38.64	13.01	38.97	35.21	47.90	54.00	6.10	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.000	38.64	13.01	38.97	36.20	48.88	54.00	5.12	Peak

Mode	802.11be-EHT80	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
11550.000	38.85	13.25	39.02	35.99	49.07	54.00	4.93	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.000	38.85	13.25	39.02	34.24	47.32	54.00	6.68	Peak

Mode	802.11be-EHT80	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
11710.000	39.00	13.47	39.11	34.05	47.41	54.00	6.59	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11710.000	39.00	13.47	39.11	34.46	47.82	54.00	6.18	Peak

Mode	802.11be-EHT160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10500.000	38.10	12.10	39.20	35.69	46.69	54.00	7.31	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
10500.000	38.10	12.10	39.20	34.78	45.78	54.00	8.22	Peak

Mode	802.11be-EHT160	U-NII Band	U-NII Band 2C
		Frequency	TX 5570MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11140.000	38.40	12.67	38.93	34.48	46.62	54.00	7.38	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
11140.000	38.40	12.67	38.93	33.77	45.91	54.00	8.09	Peak

Mode	802.11be-EHT160	U-NII Band	U-NII Band 4
		Frequency	TX 5815MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11630.000	39.00	13.36	39.06	34.84	48.14	54.00	5.86	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
11630.000	39.00	13.36	39.06	34.75	48.05	54.00	5.95	Peak

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A.2.3 Emissions in Non-restricted Frequency Bands

Pursuant to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 that emission levels below the 15.209/ RSS-Gen Section 8.9 table 4 general radiated emissions limits is not required.

A.3 MAXIMUM OUTPUT POWER AND EMISSION/OCCUPIED

BANDWIDTH

Test Date	2025/02/05~17	Temp./Hum.	18 ~ 20℃/58 ~ 64%
Cable Loss	3.89dB	Tested By	Sean Wang
Test Voltage	AC 120V 60Hz (Via AC Adapter)		

A.3.1 Average Output Power and Emission/Occupied Bandwidth

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							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5180	21.36	23.46	16.469	16.758	16.30	16.20	N/A	16.30	24	N/A
	5200	21.93	24.21	16.490	16.921	16.15	16.49		16.49		
	5240	22.51	23.94	16.468	16.803	16.35	16.52		16.52		
U-NII Band 2A	5260	21.80	23.24	16.460	16.738	16.20	16.69		16.69		24.38
	5300	22.43	22.83	16.505	16.600	16.53	16.78		16.78		24.51
	5320	22.18	23.41	16.467	16.670	16.66	16.23		16.66		24.46
U-NII Band 2C	5500	21.91	23.17	16.497	16.664	16.03	16.05		16.05		24.41
	5580	23.14	23.16	16.470	16.729	16.06	15.03		16.06		24.64
	5700	21.29	22.08	16.443	16.651	16.82	15.92		16.82		24.28
	5720	22.20	22.11	16.455	16.613	16.70	15.74		16.70		24.45
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							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5745	16.43	16.36	16.425	16.613	16.95	16.69	N/A	16.95	30	N/A
	5785	16.43	15.40	16.450	16.704	17.06	16.78		17.06		
	5825	16.42	16.29	16.431	16.695	16.74	16.50		16.74		

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.

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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					Main	AUX		
		AUX	Main	AUX	Main	AUX	Main		Main	AUX		
U-NII Band 4	5845	16.36	11.74	16.450	16.675	15.69	16.05	N/A	2.50	2.30	18.35	30
	5865	16.43	16.35	16.471	16.563	16.05	16.36		2.50	2.30	18.66	
	5885	16.44	16.41	16.458	16.701	15.81	16.02		2.50	2.30	18.32	

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

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

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Mode 802.11n-HT20	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5180	23.59	23.08	17.766	17.697	16.51	15.91	N/A	19.23	24	N/A
	5200	23.81	24.44	17.781	17.844	16.10	16.26		19.19		
	5240	24.13	24.28	17.766	17.688	16.22	16.42		19.33		
U-NII Band 2A	5260	23.66	23.11	17.785	17.735	16.19	16.14		19.18		24.64
	5300	23.11	23.71	17.737	17.755	16.57	15.97		19.29		24.64
	5320	22.40	22.48	17.757	17.716	16.31	15.94		19.14		24.50
U-NII Band 2C	5500	23.78	22.20	17.853	17.763	15.89	15.82		18.87		24.46
	5580	24.01	23.86	17.835	17.811	16.18	16.03		19.12		24.78
	5700	23.85	24.69	17.837	17.783	16.02	16.38		19.21		24.77
	5720	23.52	23.68	17.830	17.751	16.33	16.45		19.40		24.71
Mode 802.11n-HT20	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5745	17.69	17.18	17.805	17.823	16.01	16.18	N/A	19.11	30	N/A
	5785	17.66	17.17	17.781	17.845	16.32	16.28		19.31		
	5825	17.61	16.93	17.826	17.779	15.71	16.27		19.01		

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.

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Mode 802.11n-HT20	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5845	17.67	16.54	17.783	17.762	15.16	15.83	N/A	2.40	20.92	30
	5865	17.66	16.30	17.723	17.761	15.62	15.88		2.40	21.16	
	5885	17.70	17.17	17.770	17.814	15.47	15.82		2.40	21.06	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40\text{dBi}$$

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

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Mode 802.11n-HT40	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5190	42.64	40.88	36.127	36.081	16.18	16.13	N/A	19.17	24	N/A
	5230	40.58	42.35	36.000	36.132	16.40	16.30		19.36		
U-NII Band 2A	5270	41.34	41.87	36.050	36.062	16.27	16.12		19.21		27.16
	5310	41.27	41.95	35.980	36.069	16.15	15.81		18.99		27.16
U-NII Band 2C	5510	41.31	40.69	36.021	35.972	16.37	15.83		19.12		27.09
	5550	40.84	40.57	36.066	36.036	16.22	16.10		19.17		27.08
	5670	41.13	42.24	36.076	36.020	16.27	16.19		19.24		27.14
	5710	40.52	39.24	35.950	36.069	16.05	16.36		19.22		26.94
Mode 802.11n-HT40	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5755	36.45	36.38	36.048	36.003	16.34	16.20	N/A	19.28	30	N/A
	5795	36.38	36.32	35.996	36.058	16.04	16.20		19.13		

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.

Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) ^{No 3}	Total Average Output Power (EIRP) ^{No 2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5835	36.39	35.74	36.057	36.021	15.99	15.94	N/A	2.40	21.38	30
	5875	36.44	35.92	36.037	36.062	15.79	16.09		2.40	21.35	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40\text{dBi}$$

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

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Mode 802.11ac- VHT20	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)
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth						
		Aux	Main	Aux	Main	Aux	Main			
U-NII Band 1	5180	N/A	N/A	N/A	N/A	16.39	16.00	N/A	19.21	24
	5200	N/A	N/A	N/A	N/A	16.08	16.24		19.17	
	5240	N/A	N/A	N/A	N/A	16.06	16.15		19.12	
U-NII Band 2A	5260	N/A	N/A	N/A	N/A	16.23	16.08		19.17	
	5300	N/A	N/A	N/A	N/A	16.35	16.08		19.23	
	5320	N/A	N/A	N/A	N/A	16.27	15.94		19.12	
U-NII Band 2C	5500	N/A	N/A	N/A	N/A	15.82	15.86		18.85	
	5580	N/A	N/A	N/A	N/A	16.02	16.04		19.04	
	5700	N/A	N/A	N/A	N/A	16.23	16.11		19.18	
	5720	N/A	N/A	N/A	N/A	15.87	16.32		19.11	
Mode 802.11ac- VHT20	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)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth						
		Aux	Main	Aux	Main	Aux	Main			
U-NII Band 3	5745	N/A	N/A	N/A	N/A	15.94	16.20	N/A	19.08	30
	5785	N/A	N/A	N/A	N/A	16.18	16.36		19.28	
	5825	N/A	N/A	N/A	N/A	15.76	16.15		18.97	

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. The 802.11ac mode for VHT20 are not the worst case, thus it is unnecessary to test.

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Mode 802.11ac- VHT20	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5845	N/A	N/A	N/A	N/A	15.44	15.96	N/A	2.40	21.12	30
	5865	N/A	N/A	N/A	N/A	15.62	15.89		2.40	21.17	
	5885	N/A	N/A	N/A	N/A	15.67	15.73		2.40	21.11	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40\text{dBi}$$

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. The 802.11ac mode for VHT20 are not the worst case, thus it is unnecessary to test.

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Mode 802.11ac- VHT40	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)
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth						
		Aux	Main	Aux	Main	Aux	Main			
U-NII Band 1	5190	N/A	N/A	N/A	N/A	16.19	15.92	N/A	19.07	24
	5230	N/A	N/A	N/A	N/A	16.38	16.29		19.35	
U-NII Band 2A	5270	N/A	N/A	N/A	N/A	16.45	15.88		19.18	
	5310	N/A	N/A	N/A	N/A	16.10	15.74		18.93	
U-NII Band 2C	5510	N/A	N/A	N/A	N/A	16.21	15.95		19.09	
	5550	N/A	N/A	N/A	N/A	16.06	15.88		18.98	
	5670	N/A	N/A	N/A	N/A	16.27	16.02		19.16	
	5710	N/A	N/A	N/A	N/A	16.24	15.94		19.10	
Mode 802.11ac- VHT40	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)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth						
		Aux	Main	Aux	Main	Aux	Main			
U-NII Band 3	5755	N/A	N/A	N/A	N/A	16.25	16.17	N/A	19.22	30
	5795	N/A	N/A	N/A	N/A	16.03	16.15		19.10	

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. The 802.11ac mode for VHT40 are not the worst case, thus it is unnecessary to test.

Mode 802.11ac- VHT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) ^{No 3}	Total Average Output Power (EIRP) ^{No 2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5835	N/A	N/A	N/A	N/A	15.98	15.96	N/A	2.40	21.38	30
	5875	N/A	N/A	N/A	N/A	15.73	15.97		2.40	21.26	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40 \text{ dBi}$$

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. The 802.11ac mode for VHT40 are not the worst case, thus it is unnecessary to test.

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Mode 802.11ac- VHT80	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5210	88.41	86.00	75.994	75.119	13.64	13.87	N/A	16.77	24	N/A
U-NII Band 2A	5290	86.92	83.61	75.284	75.125	13.77	13.79		16.79		30.22
U-NII Band 2C	5530	85.53	82.18	75.275	75.199	14.10	13.80		16.96		30.15
	5610	85.45	81.42	75.220	75.121	14.08	13.81		16.96		30.11
	5690	81.72	82.13	75.306	75.210	14.06	14.10		17.09		30.12
Mode 802.11ac- VHT80	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5775	73.24	75.22	75.111	75.167	13.79	14.02	N/A	16.92	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.

Mode 802.11ac- VHT80	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5855	75.09	74.49	75.333	75.127	13.67	13.91	N/A	2.40	19.20	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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40 \text{ dBi}$$

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

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Mode 802.11ac- VHT160	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+10log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1/2A	5250	161.20	161.50	154.07	153.93	13.20	13.04	N/A	16.13	24	33.07
U-NII Band 2C	5570	165.10	163.60	153.83	153.89	13.95	13.50		16.74		33.14

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

- 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.
- B is the 26 dB emission bandwidth.

Mode 802.11ac- VHT160	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5815	156.10	154.70	154.02	153.83	13.69	13.46	N/A	2.40	18.99	30

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

- 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%.
- According to KDB 662911 D01 d) ii), transmit signals are completely uncorrelated, then
Directional gain = $10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10})/N_{ANT}]$ dBi
Directional gain = $10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40$ 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).

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Mode 802.11ax- HE20	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5180	23.08	24.37	18.958	18.924	16.33	15.83	N/A	19.10	24	N/A
	5200	22.97	23.82	18.944	18.924	16.11	16.17		19.15		
	5240	23.11	23.97	18.952	18.922	16.35	16.05		19.21		
U-NII Band 2A	5260	23.54	23.27	18.945	18.923	16.27	16.32		19.31		24.67
	5300	23.65	23.77	18.950	18.914	16.38	16.28		19.34		24.74
	5320	23.56	21.59	18.941	18.892	15.96	15.92		18.95		24.34
U-NII Band 2C	5500	23.16	22.96	18.948	18.961	16.10	15.89		19.01		24.61
	5580	22.07	23.72	18.871	18.917	15.97	15.76		18.88		24.44
	5700	23.52	23.99	18.985	18.953	16.28	16.15		19.23		24.71
	5720	22.45	23.23	18.889	18.905	15.95	16.05		19.01		24.51
Mode 802.11ax- HE20	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5745	19.03	15.08	18.942	18.912	15.93	16.34	N/A	19.15	30	N/A
	5785	18.99	15.55	18.944	18.946	16.31	16.19		19.26		
	5825	19.05	18.69	18.914	18.902	15.87	15.94		18.92		

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.

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Mode 802.11ax- HE20	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5845	19.01	14.86	18.917	18.901	15.45	15.59	N/A	2.40	20.93	30
	5865	19.05	15.71	18.943	18.906	15.20	15.55		2.40	20.79	
	5885	19.04	17.53	18.955	18.883	15.37	15.48		2.40	20.84	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40 \text{ dBi}$$

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

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Mode 802.11ax- HE40	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5190	41.68	41.85	37.581	37.485	15.94	16.09	N/A	19.03	24	N/A
	5230	41.11	42.34	37.394	37.511	16.12	16.01		19.08		
U-NII Band 2A	5270	40.55	41.16	37.308	37.436	16.48	16.12		19.31		27.08
	5310	43.85	41.88	37.379	37.563	16.09	15.97		19.04		27.22
U-NII Band 2C	5510	40.88	41.69	37.424	37.517	16.01	15.81		18.92		27.12
	5550	41.30	39.36	37.500	37.455	15.83	15.80		18.83		26.95
	5670	41.37	42.08	37.499	37.440	16.56	16.21		19.40		27.17
	5710	41.65	42.47	37.610	37.524	16.09	16.01		19.06		27.20
Mode 802.11ax- HE40	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5755	38.03	27.24	37.480	37.671	16.17	16.47	N/A	19.33	30	N/A
	5795	37.94	31.14	37.501	37.484	15.90	16.18		19.05		

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.

Mode 802.11ax- HE40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) ^{Note3}	Total Average Output Power (EIRP) ^{Note2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5835	37.91	37.03	37.388	37.527	15.82	15.93	N/A	2.40	21.29	30
	5875	37.99	27.67	37.454	37.424	15.77	15.81		2.40	21.20	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40\text{dBi}$$

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 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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5210	83.82	83.16	77.467	76.615	13.77	14.10	N/A	16.95	24	N/A
U-NII Band 2A	5290	81.76	81.32	76.702	76.612	13.81	13.81		16.82		30.10
U-NII Band 2C	5530	82.11	80.57	76.672	76.891	14.11	13.85		16.99		30.06
	5610	82.62	82.73	76.635	76.769	14.05	13.89		16.98		30.17
	5690	82.01	81.23	76.773	76.664	14.00	13.99		17.01		30.10
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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5775	75.13	76.61	76.841	76.781	13.82	13.92	N/A	16.88	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.

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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5855	63.32	62.31	76.812	76.670	13.62	13.83	N/A	2.40	19.14	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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40 \text{ dBi}$$

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

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Mode 802.11ax- HE160	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(11dB m+10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1/2A	5250	162.00	162.80	155.15	155.68	13.26	12.99	N/A	16.14	24	33.10
U-NII Band 2C	5570	162.20	162.60	155.36	155.42	14.10	13.22		16.69		33.10

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.

Mode 802.11ax- HE160	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5815	156.30	156.30	155.32	155.10	13.74	13.49	N/A	2.40	19.03	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

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

Directional gain = $10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40$ 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).

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Mode 802.11ax- HE20	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(11 dBm+1 0 log B) ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5180	26/0	23.08	24.37	18.958	18.924	9.50	9.53	N/A	12.53	24	N/A
		52/37	23.08	24.37	18.958	18.924	12.70	12.59	N/A	15.66		
		106/53	23.08	24.37	18.958	18.924	15.86	15.65	N/A	18.77		
U-NII Band 2A	5320	26/8	23.56	21.59	18.941	18.892	9.36	9.27	N/A	12.33		24.34
		52/40	23.56	21.59	18.941	18.892	12.40	12.39	N/A	15.41		24.34
		106/54	23.56	21.59	18.941	18.892	15.61	15.37	N/A	18.50		24.34
U-NII Band 2C	5500	26/0	23.16	22.96	18.948	18.961	9.42	9.39	N/A	12.42		24.61
		52/37	23.16	22.96	18.948	18.961	12.53	12.34	N/A	15.45		24.61
		106/53	23.16	22.96	18.948	18.961	15.66	15.20	N/A	18.45		24.61
	5700	26/8	23.52	23.99	18.985	18.953	9.94	9.85	N/A	12.91		24.71
		52/40	23.52	23.99	18.985	18.953	12.86	12.60	N/A	15.74		24.71
		106/54	23.52	23.99	18.985	18.953	15.82	15.62	N/A	18.73		24.71
Mode 802.11ax- HE20	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(11 dBm+1 0 log B) ^{Note 3}
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5745	26/0	19.03	15.08	18.942	18.912	15.96	16.16	N/A	19.07	30	N/A
		52/37	19.03	15.08	18.942	18.912	16.28	16.53	N/A	19.42		
		106/53	19.03	15.08	18.942	18.912	16.35	16.07	N/A	19.22		
	5825	26/8	19.05	18.69	18.914	18.902	15.52	15.95	N/A	18.75		
		52/40	19.05	18.69	18.914	18.902	15.93	16.00	N/A	18.98		
		106/54	19.05	18.69	18.914	18.902	15.63	16.41	N/A	19.05		

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.

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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)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(1 dBm+ 10 log B) ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5190	242/61	41.68	41.85	37.581	37.485	16.05	15.96	N/A	19.02	24	N/A
U-NII Band 2A	5310	242/62	43.85	41.88	37.379	37.563	16.19	15.86		19.04		27.22
U-NII Band 2C	5510	242/61	40.88	41.69	37.424	37.517	15.81	15.87		18.85		27.12
	5670	242/62	41.37	42.08	37.499	37.440	16.22	16.25		19.25		27.17
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(1 dBm+ 10 log B) ^{Note 3}
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5755	242/61	38.03	27.24	37.480	37.671	16.24	16.27	N/A	19.27	30	N/A
	5795	242/62	37.94	31.14	37.501	37.484	15.97	16.32		19.16		

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.

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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)	Total Average Output Power (dBm) ^{Note 2}	Limit (dBm)	Limit(11d Bm+10 log B) ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5210	484/65	83.82	83.16	77.467	76.615	15.85	15.86	N/A	18.87	24	N/A
U-NII Band 2A	5290	484/66	81.76	81.32	76.702	76.612	15.74	15.90		18.83		30.10
U-NII Band 2C	5530	484/65	82.11	80.57	76.672	76.891	16.18	15.67		18.94		30.06
	5610	484/66	82.62	82.73	76.635	76.769	16.21	15.82		19.03		30.17
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							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5775	484/65	75.13	76.61	76.841	76.781	15.89	16.25	N/A	19.08	30	N/A
		484/66	75.13	76.61	76.841	76.781	15.71	16.59		19.18		

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.

Mode 802.11ax- HE160	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							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1/2A	5250	996/97	162.00	162.80	155.15	155.68	13.67	13.51	N/A	16.60	24	33.10
		996/S67	162.00	162.80	155.15	155.68	13.43	13.06		16.26		33.10
U-NII Band 2C	5570	996/97	162.20	162.60	155.36	155.42	14.06	13.43		16.77		33.10
		996/S67	162.20	162.60	155.36	155.42	14.10	13.66		16.90		33.10

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.

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Mode 802.11be- EHT20	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5180	22.80	23.66	18.929	18.927	16.22	16.11	N/A	19.18	24	N/A
	5200	24.46	22.86	18.972	18.901	16.09	15.83		18.97		
	5240	23.47	24.60	18.925	18.917	16.18	16.13		19.17		
U-NII Band 2A	5260	23.53	24.14	18.936	18.916	16.20	16.12		19.17		24.72
	5300	23.66	23.35	18.936	18.887	16.31	15.90		19.12		24.68
	5320	23.84	23.73	18.909	18.867	15.88	16.01		18.96		24.75
U-NII Band 2C	5500	23.61	22.99	18.932	18.893	16.10	15.88		19.00		24.62
	5580	24.15	23.34	18.962	18.999	16.09	16.05		19.08		24.68
	5700	23.15	22.69	18.945	18.911	16.26	16.04		19.16		24.56
	5720	23.29	22.77	18.976	18.898	15.89	16.20		19.06		24.57
Mode 802.11be- EHT20	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5745	19.00	13.80	18.925	18.876	16.36	16.16	N/A	19.27	30	N/A
	5785	19.01	18.11	18.929	18.903	15.96	16.15		19.07		
	5825	19.06	17.89	18.895	18.940	16.03	16.01		19.03		

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.

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Mode 802.11be- EHT20	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5845	18.96	16.27	18.914	18.898	15.25	15.97	N/A	2.40	21.04	30
	5865	19.06	16.02	18.871	18.915	15.53	15.51		2.40	20.93	
	5885	19.02	16.04	18.909	18.918	15.25	15.59		2.40	20.83	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40 \text{ dBi}$$

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

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Mode 802.11be- EHT40	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5190	40.99	41.67	37.610	37.524	15.91	16.24	N/A	19.09	24	N/A
	5230	41.93	41.46	37.453	37.518	16.12	15.99		19.07		
U-NII Band 2A	5270	41.35	41.78	37.450	37.502	16.25	15.96		19.12		27.16
	5310	42.66	40.96	37.435	37.636	16.16	15.99		19.09		27.12
U-NII Band 2C	5510	42.31	42.55	37.340	37.507	15.81	15.49		18.66		27.26
	5550	40.75	42.89	37.552	37.631	16.14	15.71		18.94		27.10
	5670	40.61	42.49	37.437	37.434	16.14	16.08		19.12		27.09
	5710	42.09	41.28	37.511	37.499	16.23	15.95		19.10		27.16
Mode 802.11be- EHT40	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) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5755	38.11	32.95	37.423	37.569	16.00	16.30	N/A	19.16	30	N/A
	5795	38.03	37.11	37.556	37.578	15.84	16.26		19.07		

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.

Mode 802.11be- EHT40	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) ^{NoE3}	Total Average Output Power (EIRP) ^{NoE2}	Limit (EIRP)
		Emission (6dB Bandwidth		Occupied (99%) Bandwidth							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5835	38.08	37.23	37.604	37.547	15.77	16.10	N/A	2.40	21.35	30
	5875	38.05	36.17	37.420	37.314	15.89	16.09		2.40	21.40	

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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40\text{dBi}$$

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

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Mode 802.11be- EHT80	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(11 dBm +10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5210	81.10	81.14	76.809	76.657	13.90	13.98	N/A	16.95	24	N/A
U-NII Band 2A	5290	82.80	81.99	76.708	76.793	13.97	13.74		16.87		30.14
U-NII Band 2C	5530	80.97	82.90	76.600	76.857	14.06	13.86		16.97		30.08
	5610	84.08	81.16	76.636	76.798	14.06	13.88		16.98		30.09
	5690	81.02	82.01	76.716	76.698	14.05	14.05		17.06		30.09
Mode 802.11be- EHT80	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(11 dBm +10 log B) ^{Note 3}
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5775	73.20	71.32	76.667	76.796	13.76	14.01	N/A	16.90	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.

Mode 802.11be- EHT80	Centre Frequency (MHz)	Bandwidth(MHz)				Average Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional gain (dBi) ^{Note3}	Total Average Output Power (EIRP) ^{Note2}	Limit (EIRP)
		Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5855	53.03	74.97	76.729	76.653	13.70	13.92	N/A	2.40	19.22	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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40 \text{ dBi}$$

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

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Mode 802.11be- EHT160	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(11dB m+10 log B) ^{Note 3}
		Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
		Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1/2A	5250	161.80	162.40	155.72	155.35	13.22	13.09	N/A	16.17	24	33.09
U-NII Band 2C	5570	163.40	163.90	155.60	155.57	14.00	13.52		16.78		33.13

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.

Mode 802.11be- EHT160	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							
		AUX	Main	AUX	Main	AUX	Main				
U-NII Band 4	5815	156.40	156.80	155.47	155.45	13.30	13.51	N/A	2.40	18.82	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

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

$$\text{Directional gain} = 10 \log[(10^{2.5/10} + 10^{2.3/10})/2] = 2.40 \text{ dBi}$$

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

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Mode 802.11be- EHT20	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							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5180	26/0	22.80	23.66	18.929	18.927	9.78	9.55	N/A	12.68	24	N/A
		52/37	22.80	23.66	18.929	18.927	12.79	12.60	N/A	15.71		
		106/53	22.80	23.66	18.929	18.927	15.69	15.88	N/A	18.80		
U-NII Band 2A	5320	26/8	23.84	23.73	18.909	18.867	9.44	9.31	N/A	12.39		24.75
		52/40	23.84	23.73	18.909	18.867	12.49	12.41	N/A	15.46		24.75
		106/54	23.84	23.73	18.909	18.867	15.56	15.23	N/A	18.41		24.75
U-NII Band 2C	5500	26/0	23.61	22.99	18.932	18.893	9.60	9.41	N/A	12.52		24.62
		52/37	23.61	22.99	18.932	18.893	12.57	12.35	N/A	15.47		24.62
		106/53	23.61	22.99	18.932	18.893	15.38	15.13	N/A	18.27		24.62
	5700	26/8	23.15	22.69	18.945	18.911	10.05	9.84	N/A	12.96		24.56
		52/40	23.15	22.69	18.945	18.911	12.64	12.85	N/A	15.76		24.56
		106/54	23.15	22.69	18.945	18.911	15.75	15.95	N/A	18.86		24.56
Mode 802.11be- EHT20	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							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5745	26/0	19.00	13.80	18.925	18.876	16.28	16.28	N/A	19.29	30	N/A
		52/37	19.00	13.80	18.925	18.876	16.13	16.40	N/A	19.28		
		106/53	19.00	13.80	18.925	18.876	16.52	16.29	N/A	19.42		
	5825	26/8	19.06	17.89	18.895	18.940	15.70	15.95	N/A	18.84		
		52/40	19.06	17.89	18.895	18.940	15.74	16.04	N/A	18.90		
		106/54	19.06	17.89	18.895	18.940	16.03	16.07	N/A	19.06		

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.

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Mode 802.11be- EHT40	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							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5190	242/61	40.99	41.67	37.610	37.524	16.12	15.83	N/A	18.99	24	N/A
U-NII Band 2A	5310	242/62	42.66	40.96	37.435	37.636	16.19	15.76		18.99		27.12
U-NII Band 2C	5510	242/61	42.31	42.55	37.340	37.507	15.94	15.89		18.93		27.26
	5670	242/62	40.61	42.49	37.437	37.434	16.32	16.32		19.33		27.09
Mode 802.11be- EHT40	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							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5755	242/61	38.11	32.95	37.423	37.569	15.80	16.38	N/A	19.11	30	N/A
	5795	242/62	38.03	37.11	37.556	37.578	15.86	16.34		19.12		

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.

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Mode 802.11be- EHT80	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+10log B) ₃ ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1	5210	484/65	81.10	81.14	76.809	76.657	16.09	16.05	N/A	19.08	24	N/A
U-NII Band 2A	5290	484/66	82.80	81.99	76.708	76.793	16.07	15.75		18.92		30.14
U-NII Band 2C	5530	484/65	80.97	82.90	76.600	76.857	16.05	15.79		18.93		30.08
	5610	484/66	84.08	81.16	76.636	76.798	15.71	16.17		18.96		30.09
Mode 802.11be- EHT80	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+10log B) ₃ ^{Note 3}
			Emission (6dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 3	5775	484/65	73.20	71.32	76.667	76.796	16.20	16.41	N/A	19.32	30	N/A
		484/66	73.20	71.32	76.667	76.796	16.03	16.35		19.20		

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.

Mode 802.11be- EHT160	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+10log B) ₃ ^{Note 3}
			Emission (26dB) Bandwidth		Occupied (99%) Bandwidth							
			Aux	Main	Aux	Main	Aux	Main				
U-NII Band 1/2A	5250	996/97	161.80	162.40	155.72	155.35	13.36	13.64	N/A	16.51	24	33.09
		996/S67	161.80	162.40	155.72	155.35	13.35	13.09		16.23		33.09
U-NII Band 2C	5570	996/97	163.40	163.90	155.60	155.57	13.65	13.40		16.54		33.13
		996/S67	163.40	163.90	155.60	155.57	13.89	13.56		16.74		33.13

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.

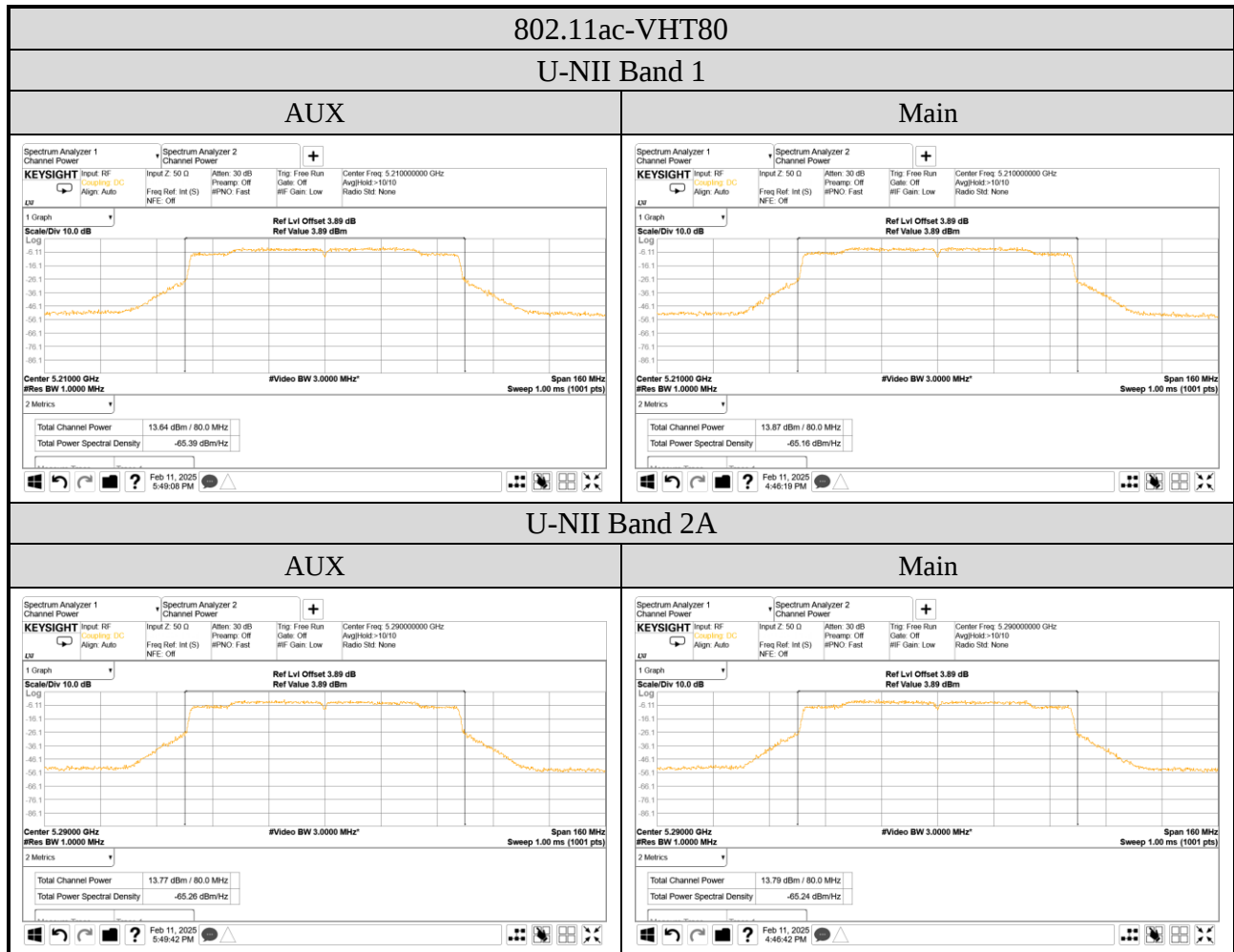
3. B is the 26 dB emission bandwidth.

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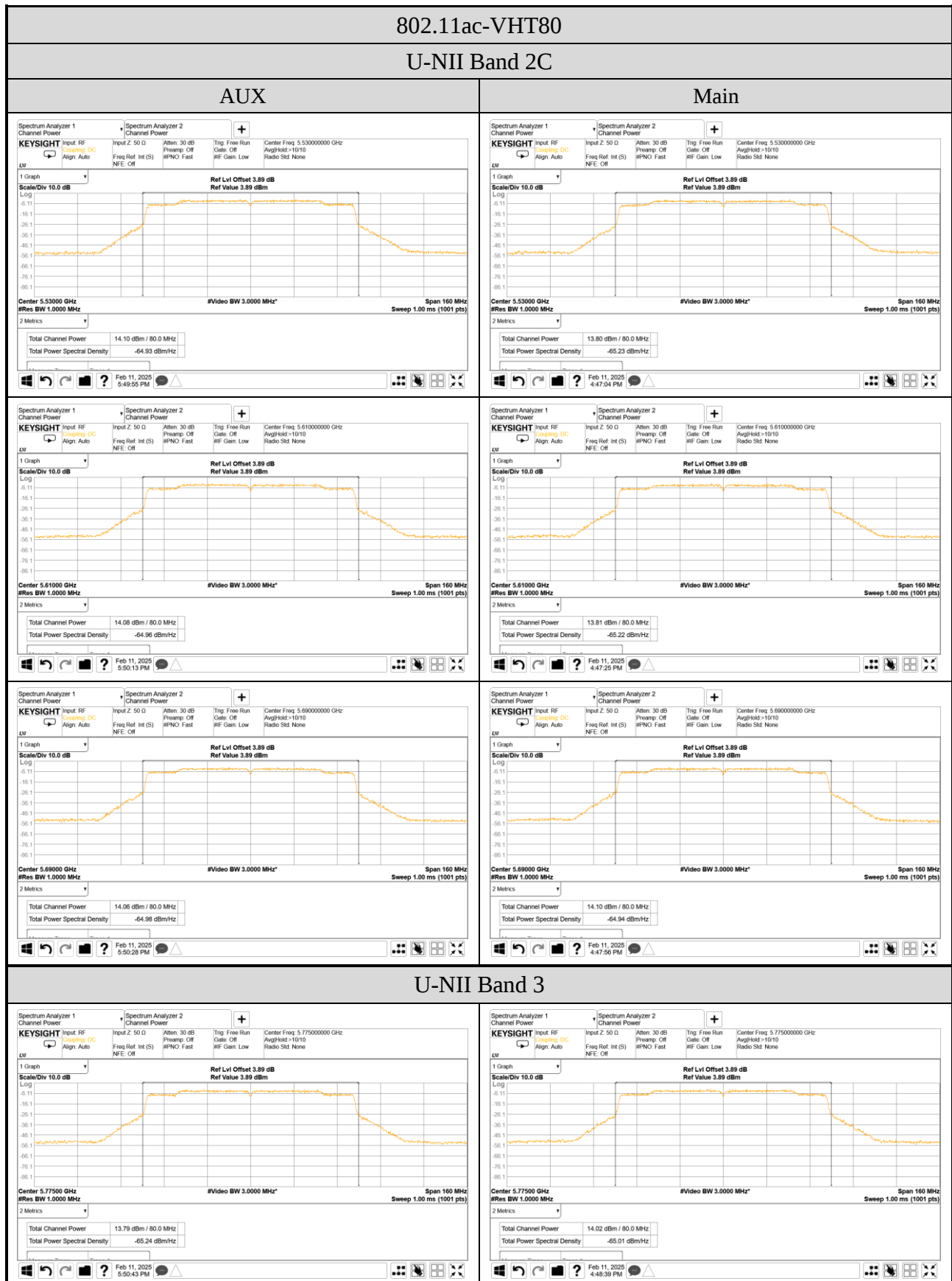
A.3.2 Measurement Plots

- Maximum Output Power



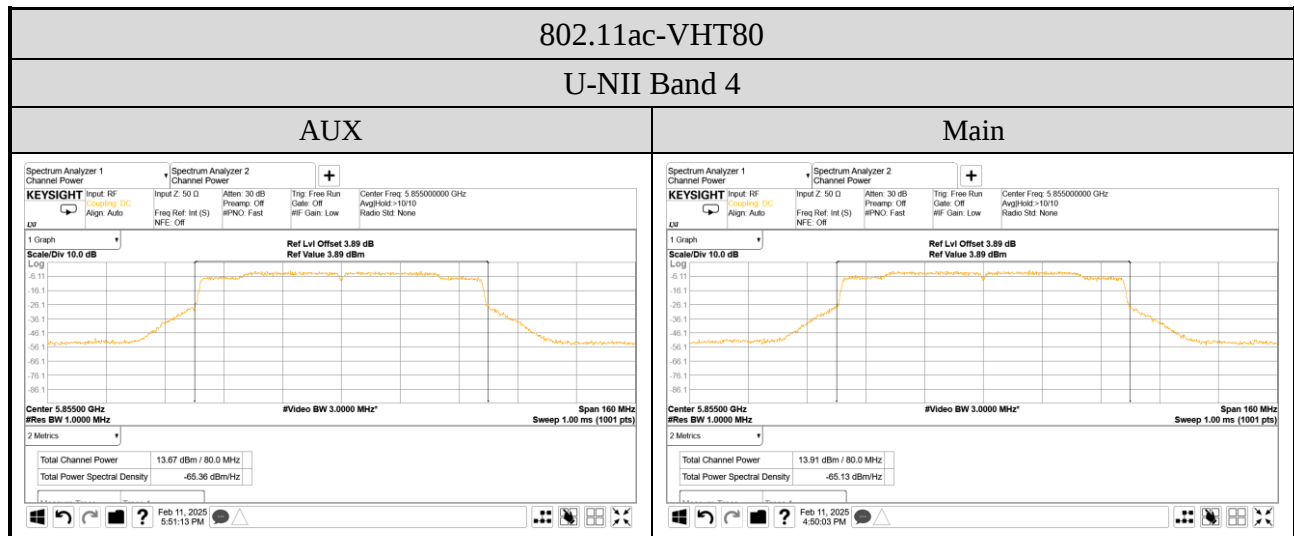
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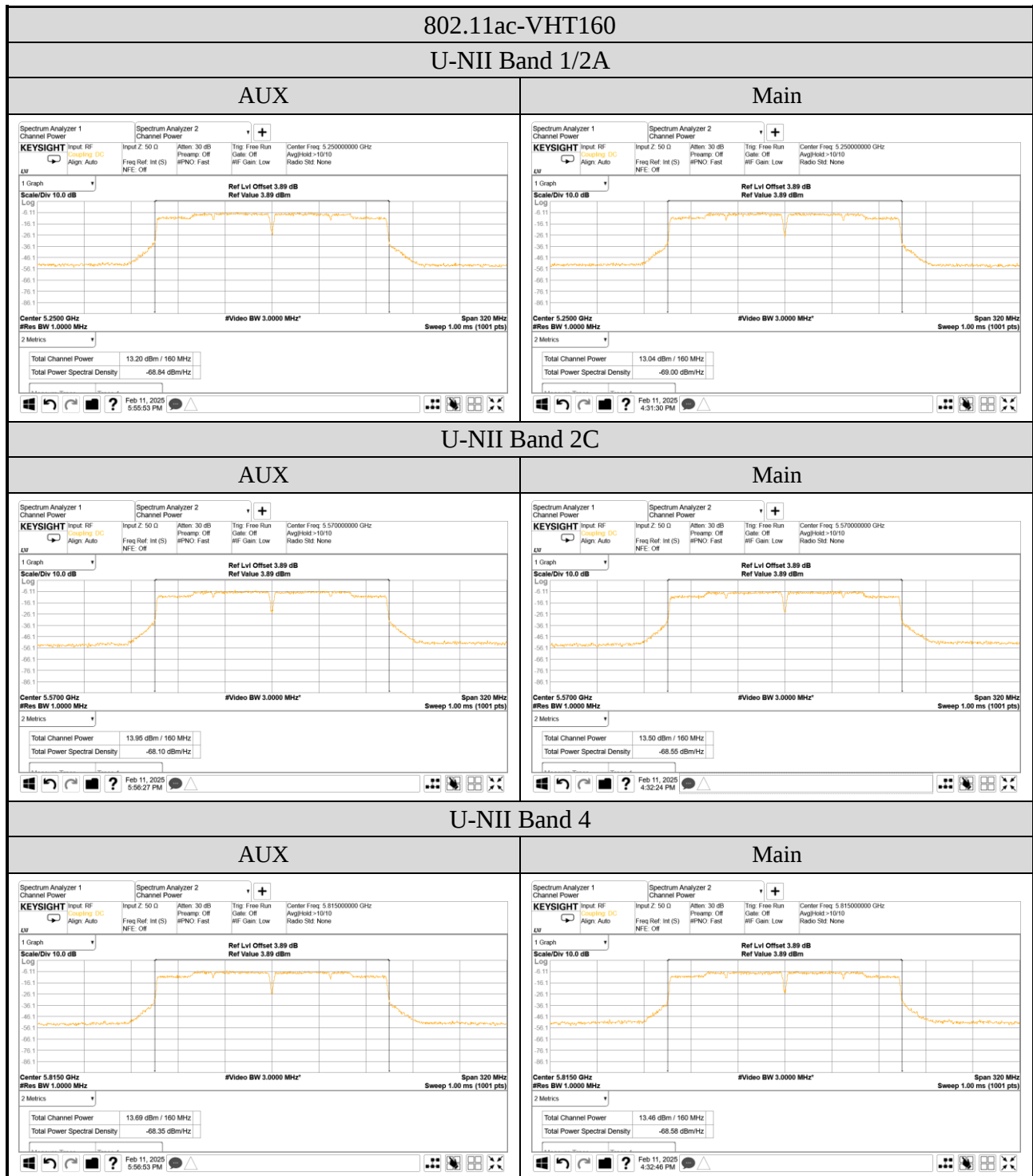
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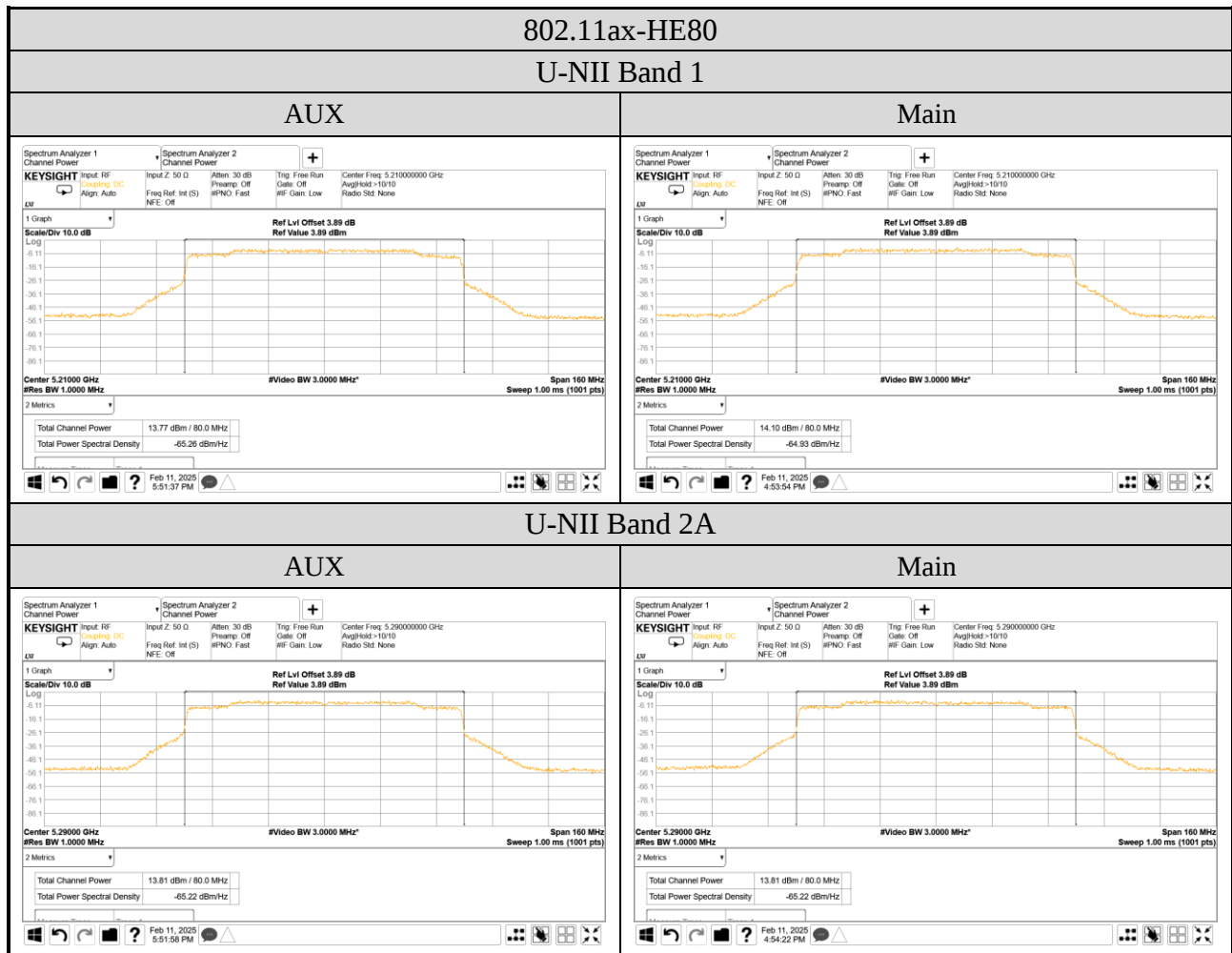
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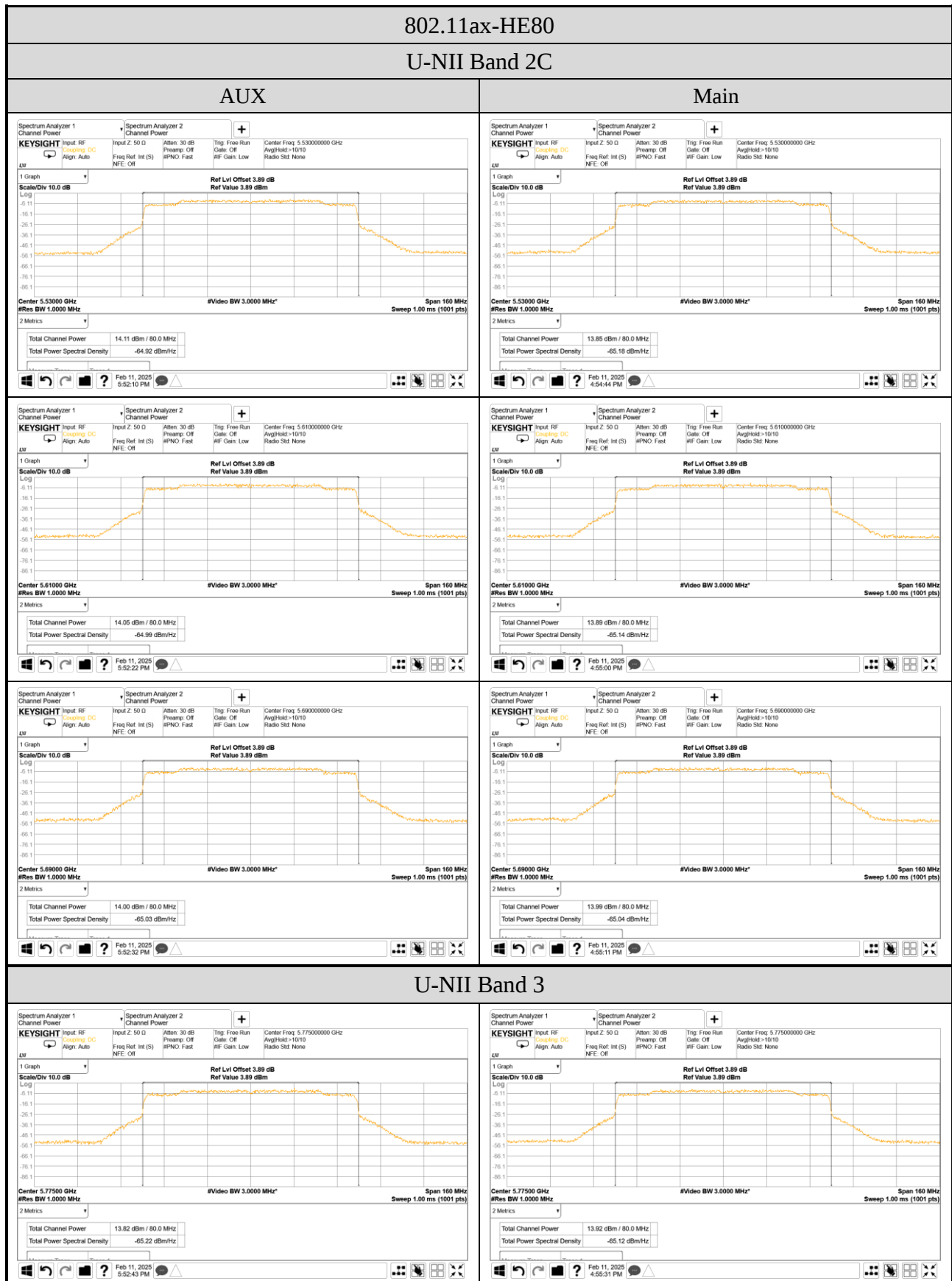
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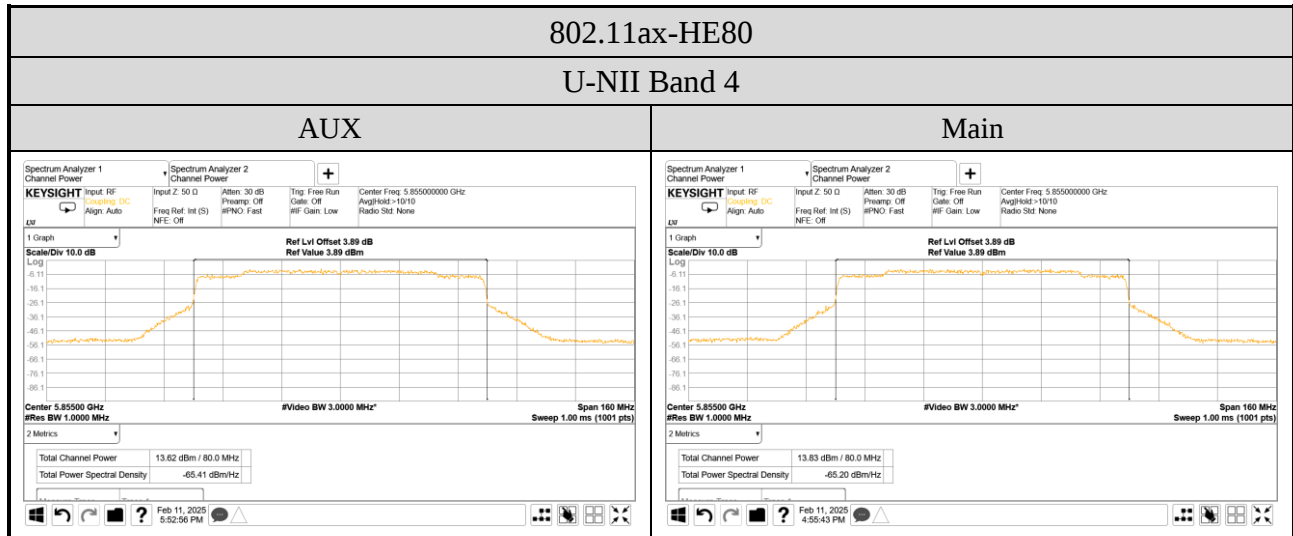
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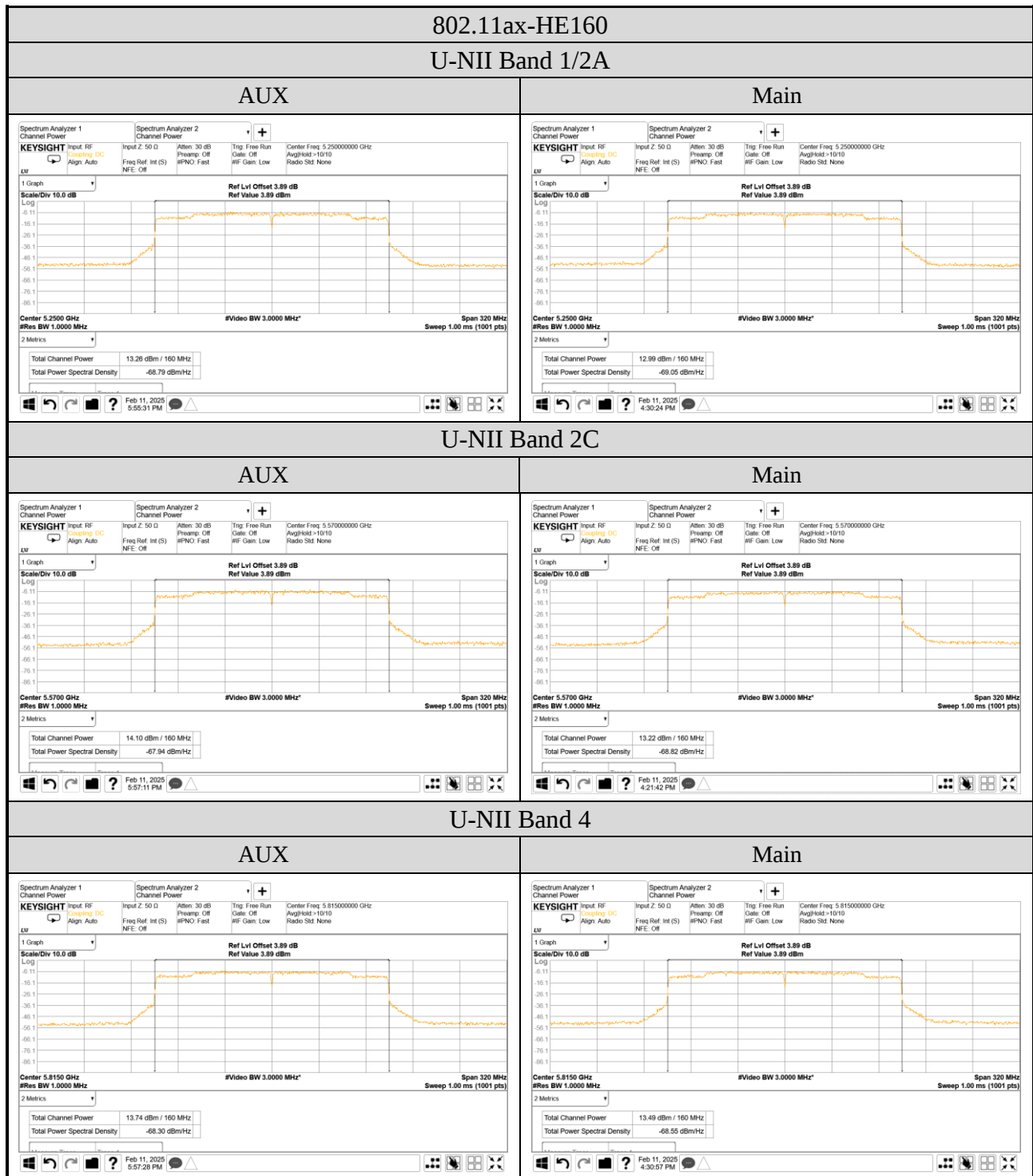
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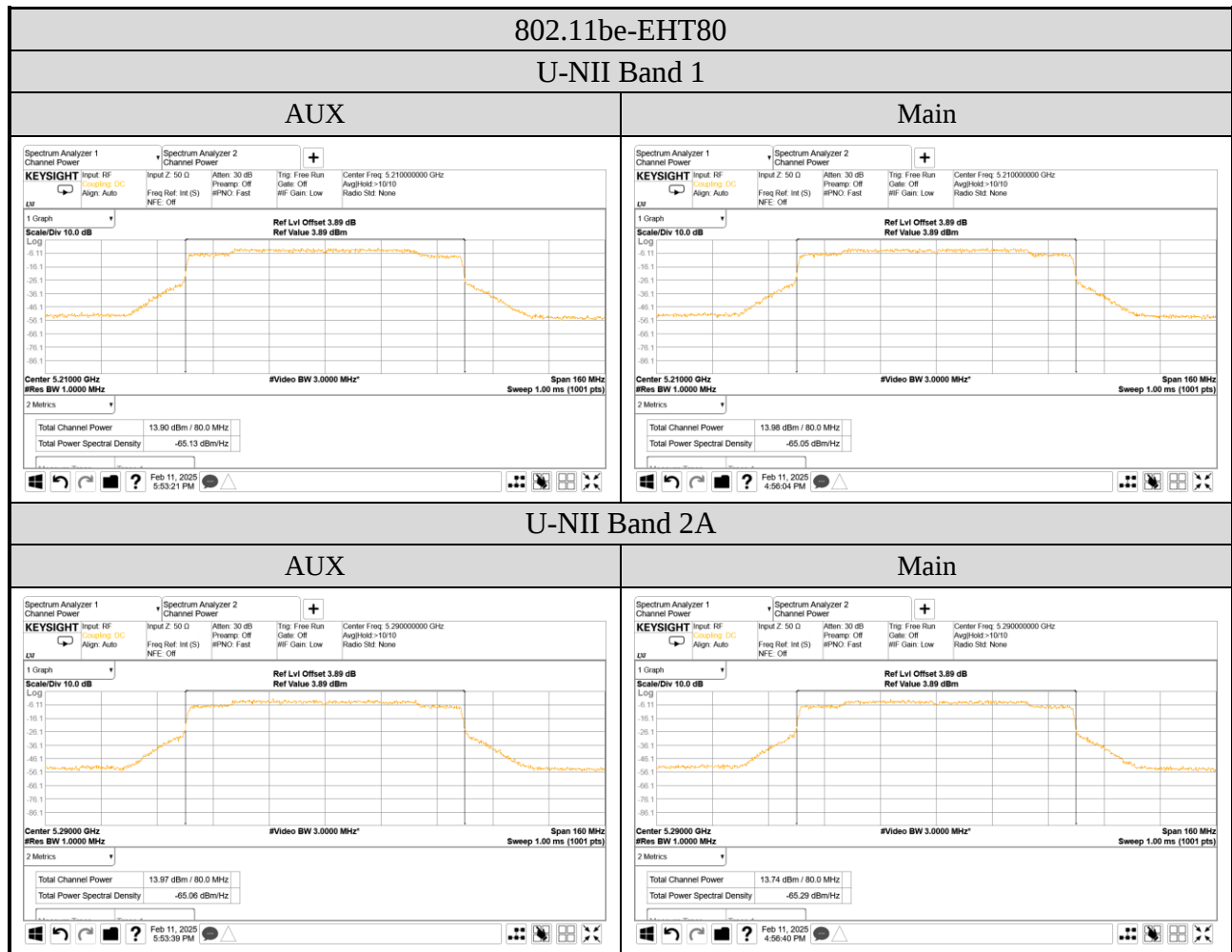
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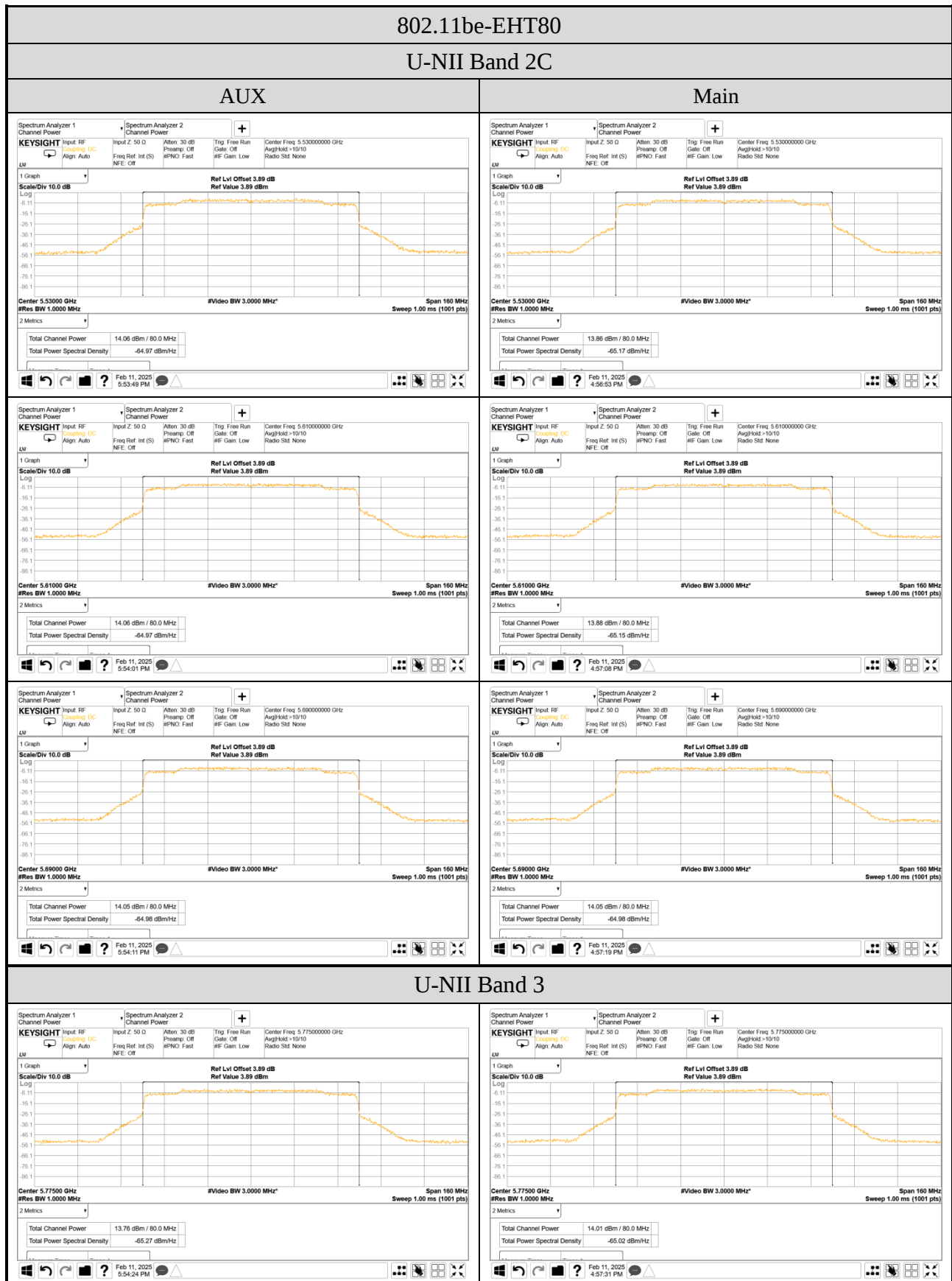
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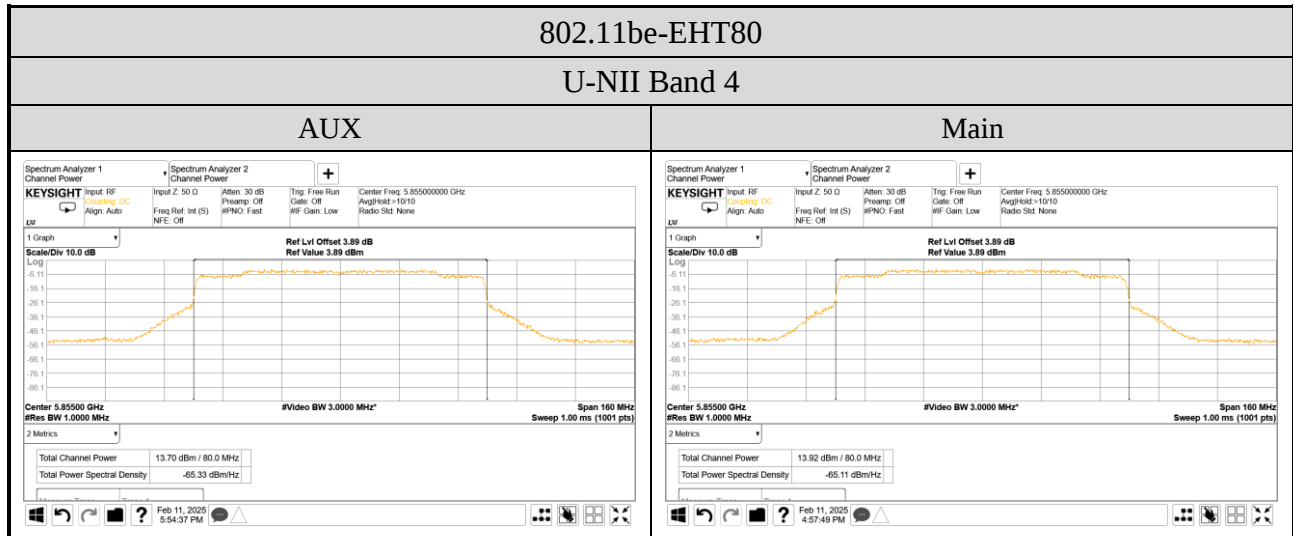
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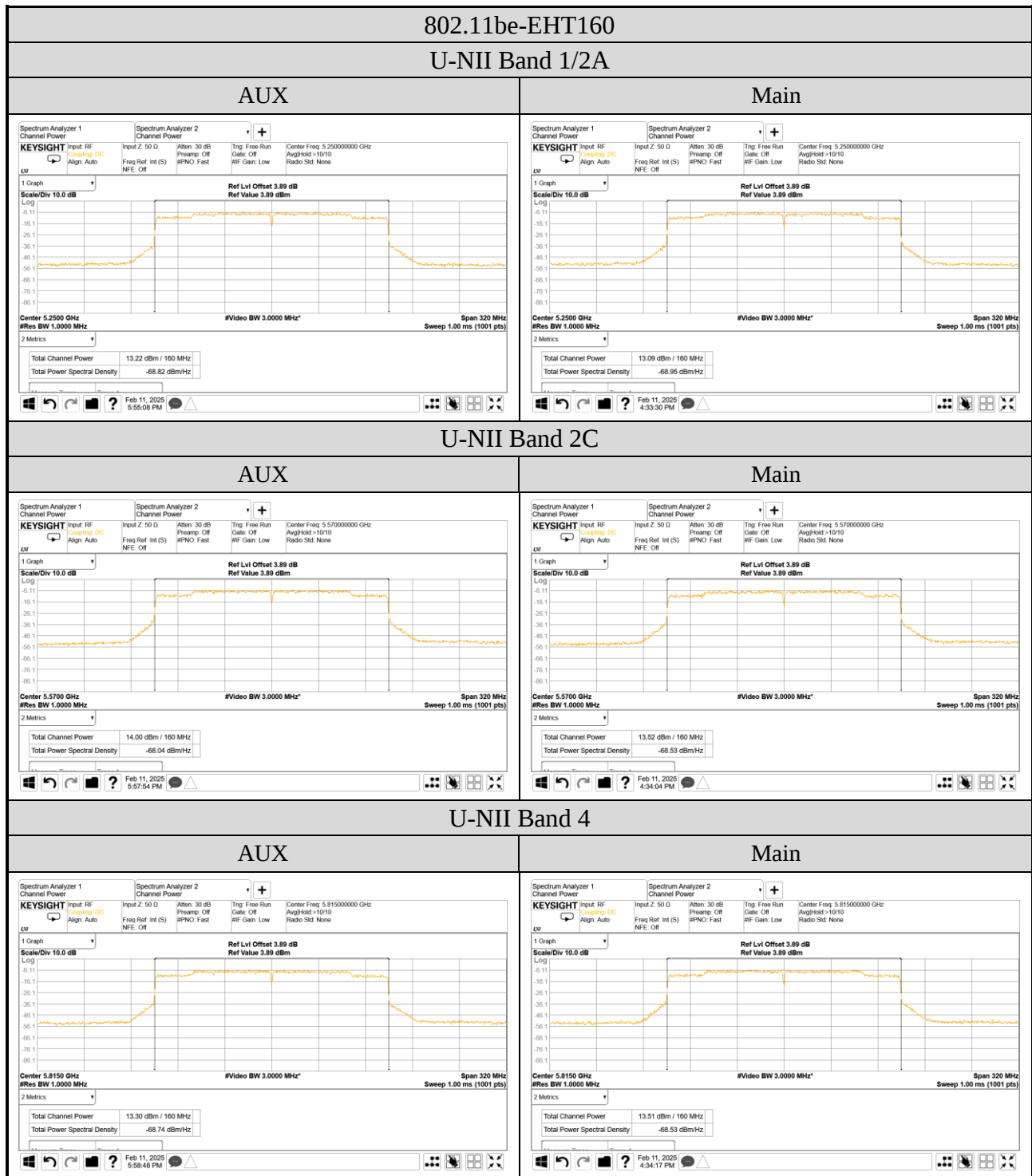
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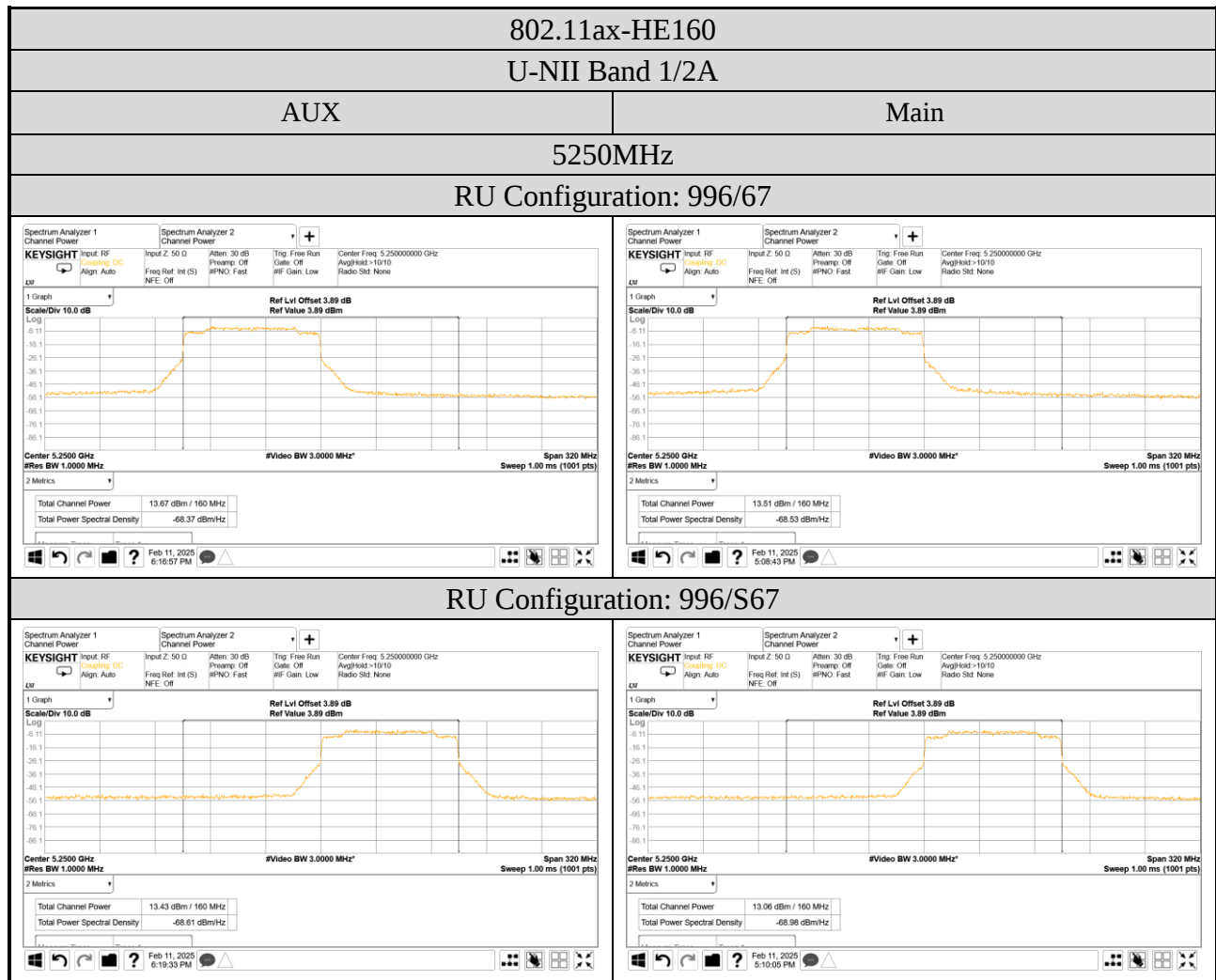
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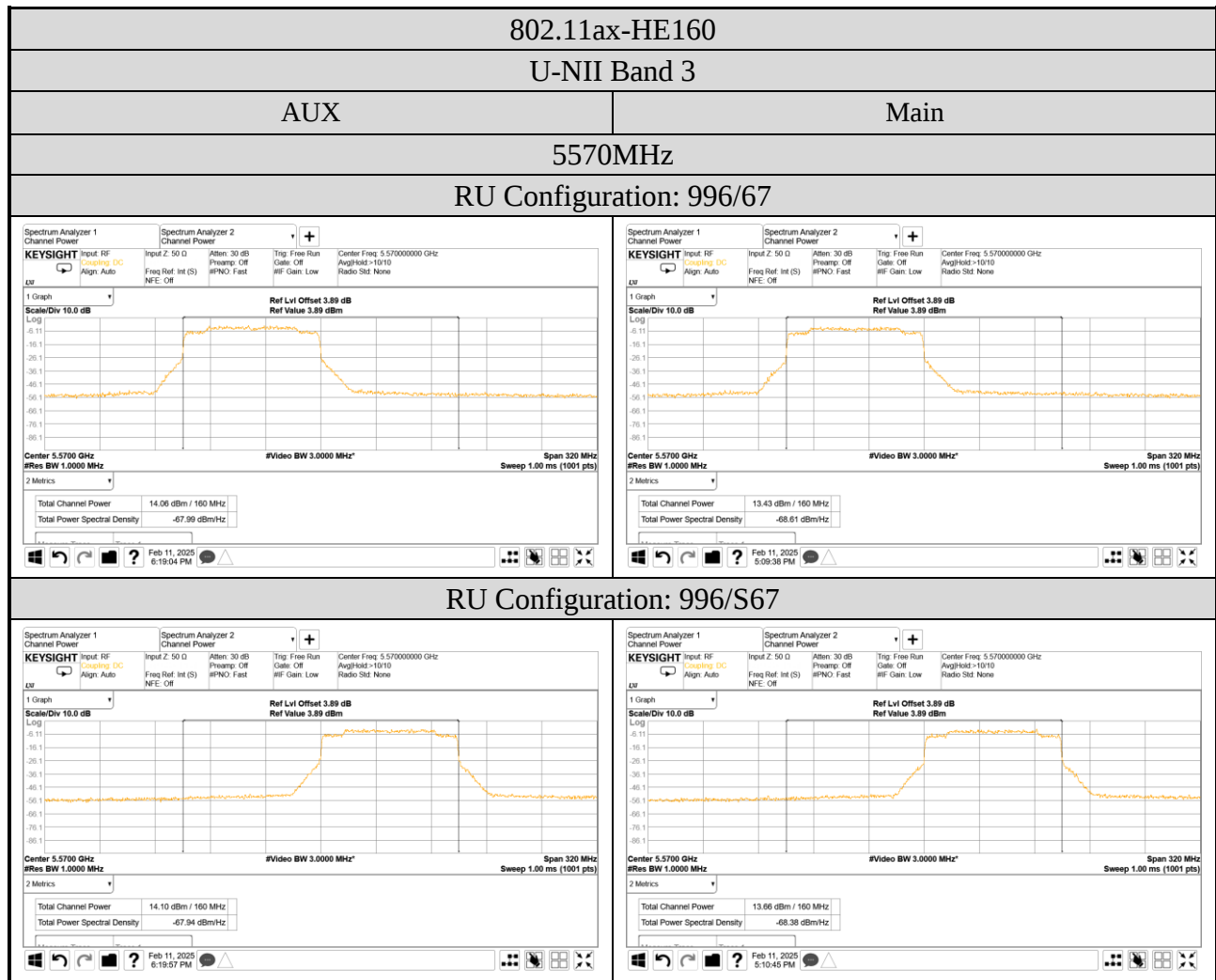
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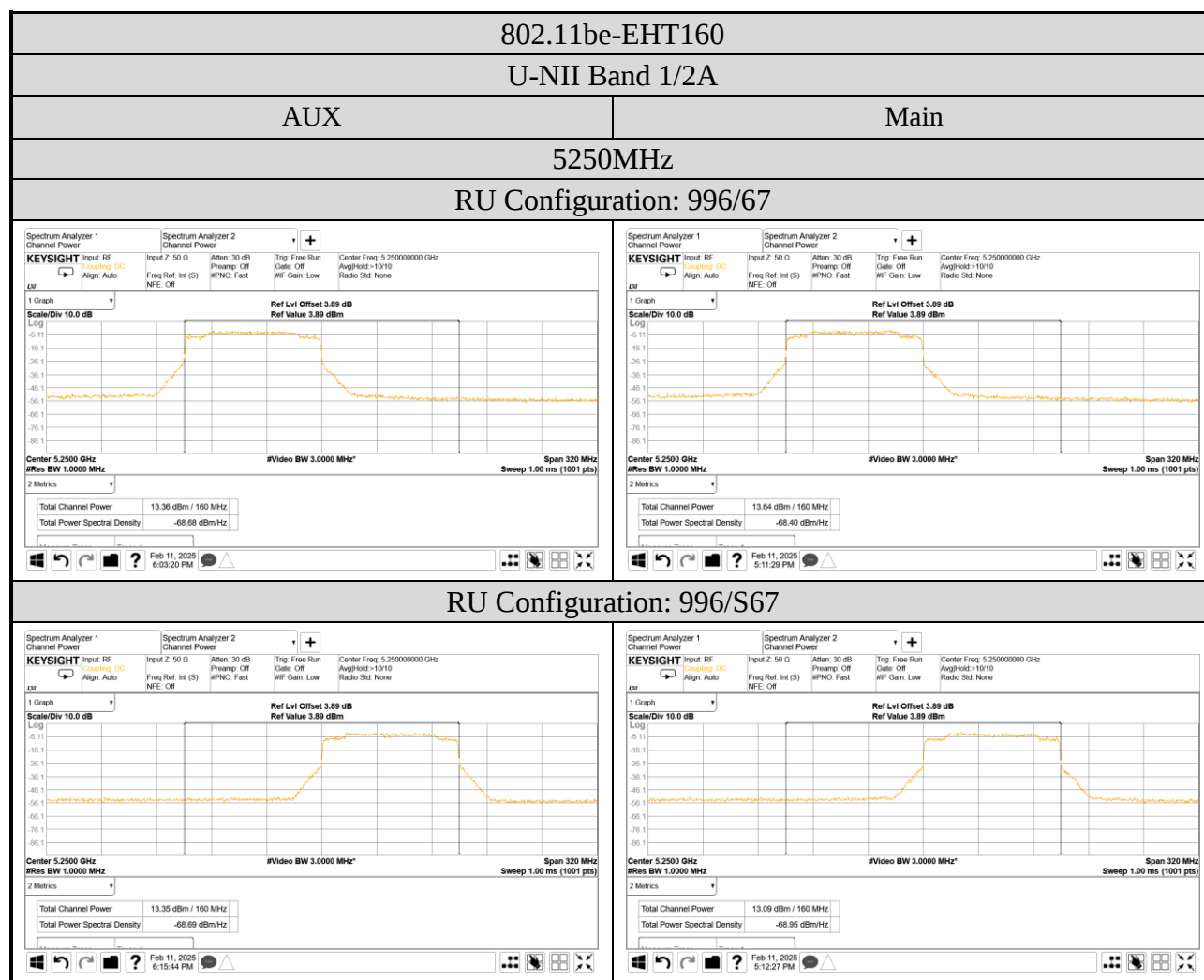
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