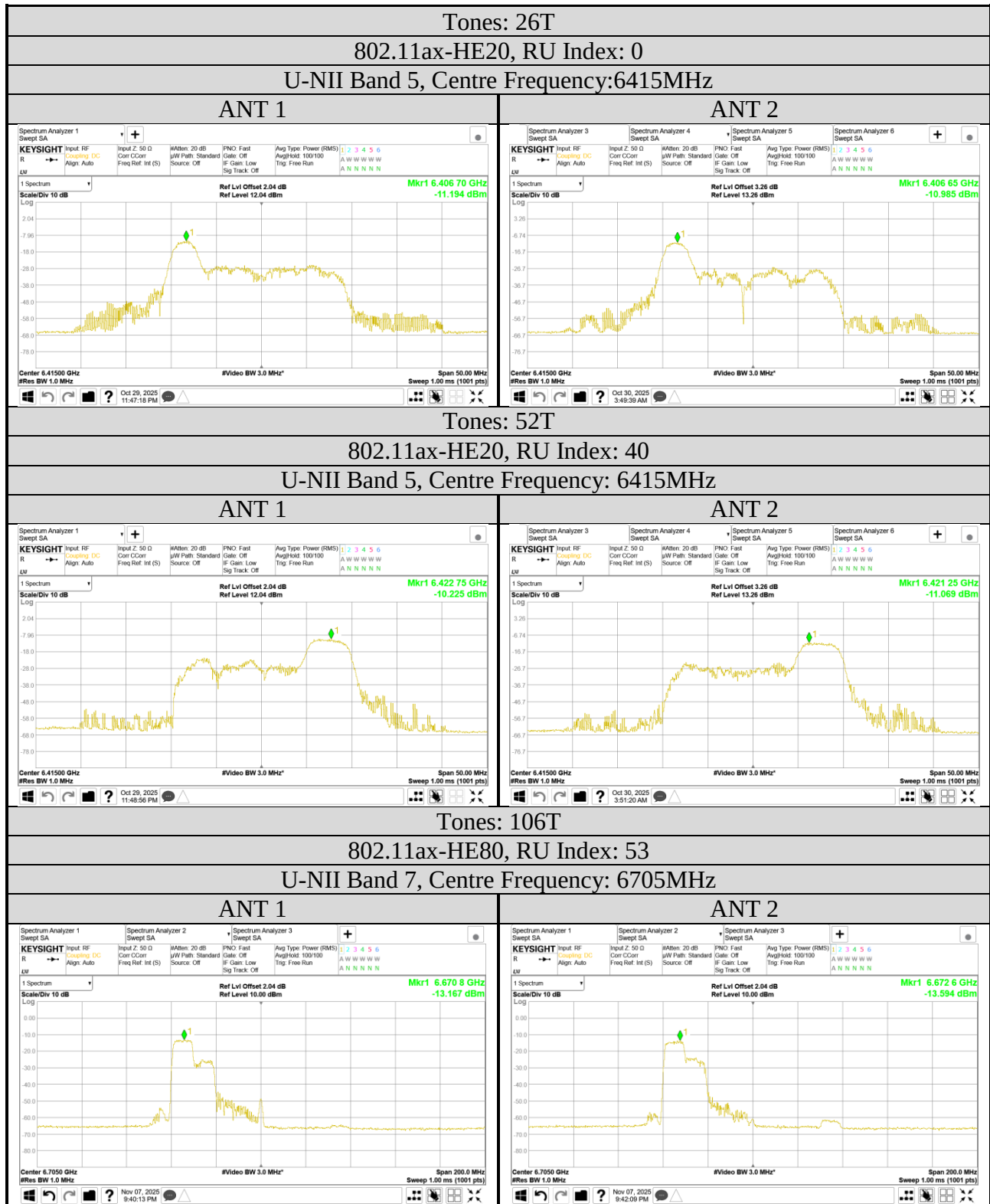


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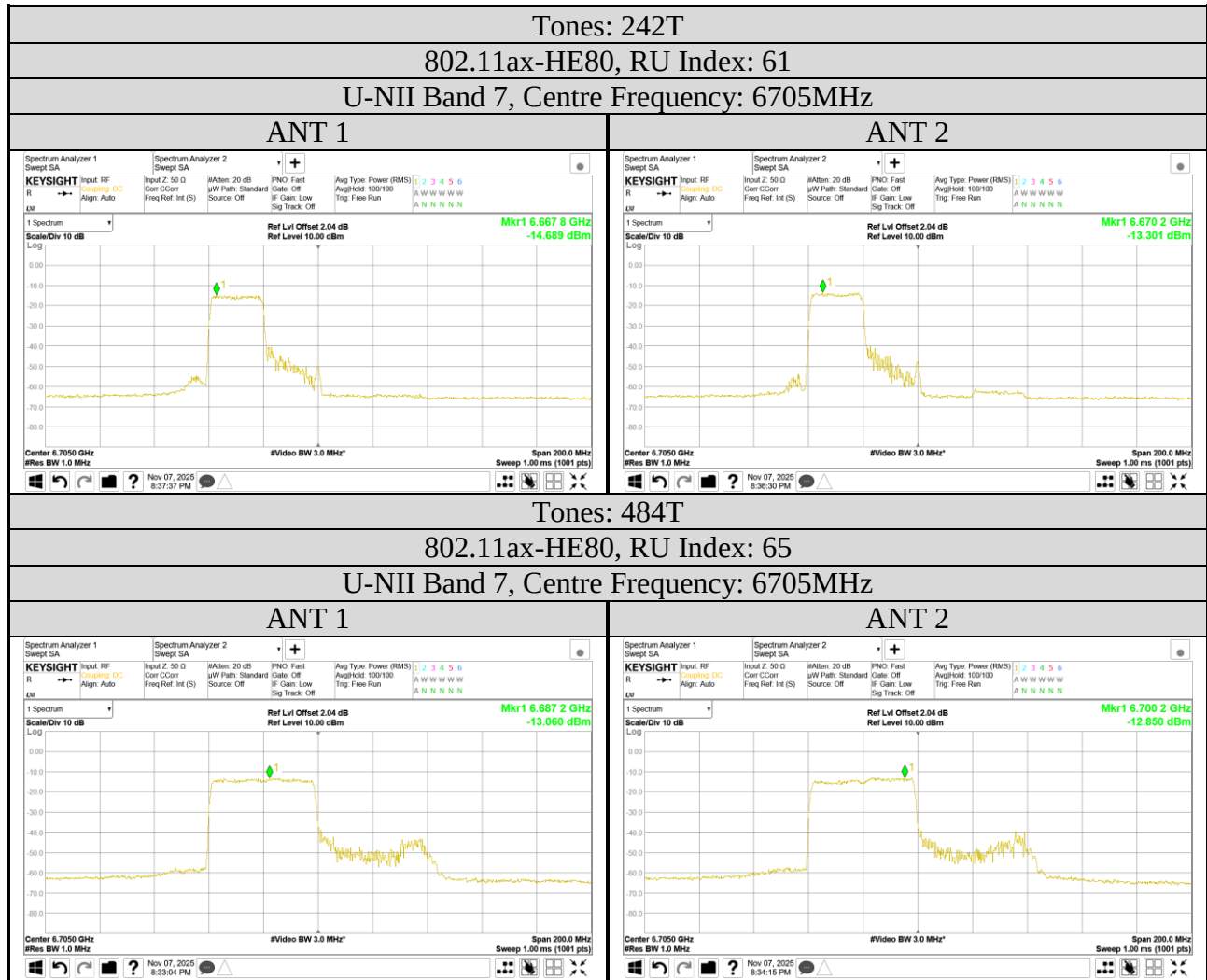
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● OFDMA Modulation



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A.4 MAXIMUM CONDUCTED OUTPUT POWER

Test Date	2025/10/17 ~ 30	Temp./Hum.	22 ~ 24°C / 52 ~ 64%
Cable Loss	2.15dB	Tested By	Sean Wang
Test Voltage	DC 5V (Through jig via Notebook PC)		

A.4.1 Conducted Output Power Result

- OFDM Modulation
SISO

Modulation Type	U-NII Band	Centre Frequency (MHz)	Average Coneduted Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max. E.I.R.P. (dBm) Note 2
			ANT 1	ANT 2		ANT 1	ANT 2	
802.11a	5	5975	9.91	8.90	1.169	0.35	-2.09	11.43
		6215	9.98	8.10		0.35	-2.09	11.50
		6375	9.62	8.96		0.35	-2.09	11.14
	6	6455	8.32	9.38		-1.46	-3.51	8.03
		6535	6.93	8.46		-0.62	-1.15	8.48
		6695	8.89	9.18		-0.62	-1.15	9.44
	7	6855	7.63	8.85		-0.62	-1.15	8.87
		6935	7.01	6.63		-1.91	-2.70	6.27
		7015	7.83	6.81		-1.91	-2.70	7.09
	8	7095	5.47	5.03		-1.91	-2.70	4.73

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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Modulation Type	U-NII Band	Centre Frequency (MHz)	Average Coneduted Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max. E.I.R.P. (dBm) Note 2
			ANT 1	ANT 2		ANT 1	ANT 2	
802.11ax-HE20	5	5955	2.73	0.78	2.449	0.35	-2.09	5.53
		6175	1.65	1.35		0.35	-2.09	4.45
		6415	1.40	2.35		0.35	-2.09	4.20
	6	6435	2.23	2.04		-1.46	-3.51	3.22
		6475	1.54	2.36		-1.46	-3.51	2.53
		6515	0.84	2.19		-1.46	-3.51	1.83
	7	6535	-0.16	0.78		-0.62	-1.15	2.08
		6695	1.63	1.67		-0.62	-1.15	3.46
		6855	-0.33	1.71		-0.62	-1.15	3.01
	8	6875	-0.05	1.05		-1.91	-2.70	0.80
		6995	2.32	1.99		-1.91	-2.70	2.86
		7115	-7.67	-10.71		-1.91	-2.70	-7.13
802.11ax-HE40	5	5965	2.86	2.17	3.768	0.35	-2.09	6.98
		6165	1.98	1.49		0.35	-2.09	6.10
		6405	2.09	2.66		0.35	-2.09	6.21
	6	6445	3.12	3.02		-1.46	-3.51	5.43
		6485	2.68	3.47		-1.46	-3.51	4.99
		6525	1.70	3.61		-0.62	-1.15	6.23
	7	6685	3.34	3.48		-0.62	-1.15	6.49
		6845	3.24	3.29		-0.62	-1.15	6.39
		6885	1.97	3.08		-1.91	-2.70	4.15
	8	7005	3.40	3.14		-1.91	-2.70	5.26
		7085	3.12	2.61		-1.91	-2.70	4.98

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

Modulation Type	U-NII Band	Centre Frequency (MHz)	Average Coneduted Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Antenna Gain (dBi)		Max. E.I.R.P. (dBm) Note 2
			ANT 1	ANT 2		ANT 1	ANT 2	
802.11ax-HE80	5	5985	3.60	2.24	4.949	0.35	-2.09	8.90
		6145	3.63	3.07		0.35	-2.09	8.93
		6385	3.00	2.78		0.35	-2.09	8.30
	6	6465	3.80	3.16		-1.46	-3.51	7.29
		6545	2.34	3.93		-1.46	-3.51	5.83
		6705	3.30	4.73		-0.62	-1.15	8.53
	8	6865	2.34	3.45		-1.91	-2.70	5.70
		6945	5.03	4.72		-1.91	-2.70	8.07
		7025	5.30	5.19		-1.91	-2.70	8.34

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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MIMO

Modulation Type	U-NII Band	Centre Frequency (MHz)	Average Coneduted Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional Gain (dBi) ^{Note3}	Total E.I.R.P. (dBm) ^{Note 2}	Limit
			ANT 1	ANT 2				
802.11ax-HE20	5	5955	2.55	1.27	2.449	-0.70	6.72	24dBm
		6175	1.97	1.43		-0.70	6.47	
		6415	1.62	2.26		-0.70	6.71	
	6	6435	2.27	1.79		-2.37	5.13	
		6475	2.03	2.63		-2.37	5.43	
		6515	0.77	2.07		-2.37	4.56	
	7	6535	-0.23	1.23		-0.88	5.14	
		6695	1.57	1.79		-0.88	6.26	
		6855	0.11	1.49		-0.88	5.43	
	8	6875	0.03	1.42		-2.29	3.95	
		6995	2.20	1.77		-2.29	5.16	
		7115	-7.69	-10.70		-2.29	-5.77	
802.11ax-HE40	5	5965	3.04	2.34	3.768	-0.70	8.78	24dBm
		6165	2.39	1.97		-0.70	8.26	
		6405	2.03	2.90		-0.70	8.57	
	6	6445	3.05	3.36		-2.37	7.62	
		6485	2.90	3.20		-2.37	7.46	
	7	6525	1.61	3.31		-0.88	8.44	
		6685	3.33	3.92		-0.88	9.53	
		6845	3.13	3.41		-0.88	9.17	
	8	6885	1.78	3.24		-2.29	7.06	
		7005	3.77	3.57		-2.29	8.16	
		7085	3.07	2.67		-2.29	7.36	

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

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) i), transmit signals are completely uncorrelated, then

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

5925~6375MHz: Directional gain = $10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7$ dBi

6375~6525MHz: Directional gain = $10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37$ dBi

6525~6825MHz: Directional gain = $10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88$ dBi

6975~7125MHz: Directional gain = $10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29$ 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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Modulation Type	U-NII Band	Centre Frequency (MHz)	Average Coneduted Output Power (dBm)		Duty Cycle Factor (dB) 10log(1/X)	Directional Gain (dBi) ^{Note3}	Total E.I.R.P. (dBm) ^{Note 2}	Limit
			ANT 1	ANT 2				
802.11ax-HE80	5	5985	3.60	2.24	4.949	-0.70	10.23	24dBm
		6145	3.63	3.07		-0.70	10.62	
		6385	3.00	2.78		-0.70	10.15	
	6	6465	3.80	3.16		-2.37	9.08	
		6545	2.34	3.93		-2.37	8.80	
		6705	3.30	4.73		-0.88	11.15	
	8	6865	2.34	3.45		-2.29	8.60	
		6945	5.03	4.72		-2.29	10.55	
		7025	5.30	5.19		-2.29	10.91	

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

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) i), transmit signals are completely uncorrelated, then

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

5925~6425MHz: Directional gain = $10 \log[(10^{0.13/20} + 10^{1.18/20})/2] = 0.69$ dBi

6425~6525MHz: Directional gain = $10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48$ dBi

6525~6875MHz: Directional gain = $10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48$ dBi

6875~7125MHz: Directional gain = $10 \log[(10^{0.47/20} + 10^{0.91/20})/2] = 0.7$ 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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● OFDMA Modulation

SISO

Tones: 26T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 0			RU Index 4			RU Index 8			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE20	5	5955	26T	-7.29	-8.79	3.233	-7.02	-9.05	3.233	-7.74	-8.95	3.233	0.35	-2.09	-3.44
		6175		-7.36	-7.72	3.233	-7.30	-8.13	3.233	-7.90	-8.20	3.233	0.35	-2.09	-3.72
		6415		-6.11	-7.65	3.233	-6.18	-7.65	3.233	-6.26	-7.58	3.233	0.35	-2.09	-2.53
	6	6435		-8.17	-8.30	3.233	-7.79	-8.56	3.233	-8.33	-8.42	3.233	-1.46	-3.51	-6.02
		6475		-8.12	-7.80	3.233	-8.38	-7.84	3.233	-8.34	-7.76	3.233	-1.46	-3.51	-6.35
		6515		-7.01	-8.50	3.233	-7.46	-8.40	3.233	-7.03	-8.12	3.233	-1.46	-3.51	-5.24
	7	6535		-7.81	-8.93	3.233	-8.02	-9.20	3.233	-8.36	-8.82	3.233	-0.62	-1.15	-5.20
		6695		-9.77	-8.98	3.233	-9.39	-8.58	3.233	-9.58	-8.69	3.233	-0.62	-1.15	-6.50
		6855		-10.54	-10.36	3.233	-10.13	-10.19	3.233	-10.18	-9.89	3.233	-0.62	-1.15	-7.52
	8	6875		-10.26	-9.82	3.233	-10.39	-9.85	3.233	-10.74	-10.03	3.233	-1.91	-2.70	-8.94
		6995		-9.86	-10.15	3.233	-9.27	-10.25	3.233	-9.23	-10.48	3.233	-1.91	-2.70	-7.91
		7115		-12.59	-13.53	3.233	-12.58	-13.52	3.233	-13.04	-13.61	3.233	-1.91	-2.70	-11.26

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 0			RU Index 8			RU Index 17			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE40	5	5965	26T	-8.45	-9.73	3.233	-8.60	-9.46	3.233	-8.77	-9.92	3.233	0.35	-2.09	-4.87
		6165		-8.52	-9.93	3.233	-8.45	-9.39	3.233	-8.71	-9.48	3.233	0.35	-2.09	-4.87
		6405		-8.50	-8.62	3.233	-8.53	-8.87	3.233	-8.71	-9.34	3.233	0.35	-2.09	-4.92
	6	6445		-8.86	-9.34	3.233	-9.15	-9.49	3.233	-8.74	-9.01	3.233	-1.46	-3.51	-6.97
		6485		-9.38	-8.56	3.233	-9.20	-8.42	3.233	-8.96	-8.41	3.233	-1.46	-3.51	-7.19
	7	6525		-8.59	-9.11	3.233	-8.60	-8.86	3.233	-8.79	-9.17	3.233	-0.62	-1.15	-5.98
		6685		-9.37	-8.41	3.233	-9.65	-8.48	3.233	-9.48	-9.02	3.233	-0.62	-1.15	-6.33
		6845		-10.21	-9.67	3.233	-10.34	-9.65	3.233	-9.64	-9.88	3.233	-0.62	-1.15	-7.03
	8	6885		-10.58	-10.47	3.233	-10.49	-10.30	3.233	-10.87	-10.21	3.233	-1.91	-2.7	-9.17
		7005		-9.92	-10.33	3.233	-9.63	-10.65	3.233	-9.98	-10.44	3.233	-1.91	-2.7	-8.31
		7085		-9.14	-10.52	3.233	-9.55	-10.28	3.233	-9.27	-10.67	3.233	-1.91	-2.7	-7.82

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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				RU Index 0			RU Index 18			RU Index 36			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE80	5	5985	26T	-8.47	-9.48	3.233	-8.72	-9.93	3.233	-8.48	-9.76	3.233	0.35	-2.09	-4.89
		6145		-8.70	-9.47	3.233	-8.22	-9.64	3.233	-8.17	-9.55	3.233	0.35	-2.09	-4.59
		6385		-8.59	-9.03	3.233	-8.52	-9.21	3.233	-7.91	-8.73	3.233	0.35	-2.09	-4.33
	6	6465		-8.24	-8.82	3.233	-8.02	-8.30	3.233	-8.45	-8.32	3.233	-1.46	-3.51	-6.25
		6545		-8.20	-8.25	3.233	-7.79	-8.19	3.233	-8.30	-8.61	3.233	-1.46	-3.51	-6.02
	7	6705		-9.08	-7.82	3.233	-9.02	-7.87	3.233	-8.60	-7.83	3.233	-0.62	-1.15	-5.74
	8	6865		-9.75	-9.29	3.233	-9.95	-9.34	3.233	-9.67	-9.75	3.233	-1.91	-2.7	-8.35
		6945		-9.71	-9.01	3.233	-9.30	-9.69	3.233	-9.19	-9.13	3.233	-1.91	-2.7	-7.87
		7025		-9.16	-10.03	3.233	-8.92	-9.73	3.233	-8.83	-9.86	3.233	-1.91	-2.7	-7.51

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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Tones: 52T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 37			RU Index 39			RU Index 40			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE20	5	5955	52T	-5.84	-5.77	3.635	-5.21	-6.13	3.635	-5.55	-5.58	3.635	0.35	-2.09	-1.23
		6175		-5.38	-5.86	3.635	-5.22	-5.72	3.635	-5.55	-5.75	3.635	0.35	-2.09	-1.24
		6415		-3.98	-5.47	3.635	-4.24	-5.67	3.635	-4.05	-5.16	3.635	0.35	-2.09	0.01
	6	6435		-6.43	-6.11	3.635	-6.18	-5.94	3.635	-6.00	-6.44	3.635	-1.46	-3.51	-3.83
		6475		-5.78	-5.66	3.635	-6.16	-6.16	3.635	-6.17	-6.28	3.635	-1.46	-3.51	-3.15
		6515		-4.82	-6.21	3.635	-5.08	-5.46	3.635	-5.16	-5.84	3.635	-1.46	-3.51	-2.65
	7	6535		-6.08	-6.98	3.635	-6.32	-6.96	3.635	-5.74	-6.92	3.635	-0.62	-1.15	-2.73
		6695		-7.51	-6.66	3.635	-8.07	-6.68	3.635	-7.51	-6.73	3.635	-0.62	-1.15	-4.18
		6855		-8.53	-7.78	3.635	-8.27	-7.53	3.635	-8.26	-7.36	3.635	-0.62	-1.15	-4.88
	8	6875		-8.85	-8.14	3.635	-8.59	-7.53	3.635	-8.45	-7.92	3.635	-1.91	-2.70	-6.00
		6995		-7.14	-8.09	3.635	-7.09	-8.20	3.635	-7.08	-8.46	3.635	-1.91	-2.70	-5.36
		7115		-8.45	-10.86	3.635	-8.05	-10.41	3.635	-8.08	-10.39	3.635	-1.91	-2.70	-6.33

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 37			RU Index 40			RU Index 44			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE40	5	5965	52T	-6.06	-7.19	3.635	-6.29	-7.56	3.635	-6.84	-7.11	3.635	0.35	-2.09	-2.08
		6165		-6.65	-6.93	3.635	-6.41	-6.93	3.635	-6.97	-7.31	3.635	0.35	-2.09	-2.43
		6405		-6.43	-6.87	3.635	-6.25	-6.32	3.635	-6.08	-6.46	3.635	0.35	-2.09	-2.10
	6	6445		-6.50	-7.14	3.635	-6.95	-7.07	3.635	-6.79	-7.17	3.635	-1.46	-3.51	-4.33
		6485		-6.90	-6.20	3.635	-6.98	-6.25	3.635	-6.82	-6.19	3.635	-1.46	-3.51	-4.65
	7	6525		-6.65	-5.99	3.635	-6.67	-6.12	3.635	-6.23	-6.11	3.635	-0.62	-1.15	-3.22
		6685		-6.92	-6.06	3.635	-7.45	-6.63	3.635	-7.03	-6.70	3.635	-0.62	-1.15	-3.58
		6845		-7.96	-6.70	3.635	-8.05	-7.42	3.635	-7.98	-6.81	3.635	-0.62	-1.15	-4.22
	8	6885		-8.20	-8.07	3.635	-8.71	-7.62	3.635	-8.14	-7.43	3.635	-1.91	-2.7	-6.42
		7005		-7.20	-8.21	3.635	-7.59	-8.76	3.635	-7.58	-8.41	3.635	-1.91	-2.7	-5.48
		7085		-7.16	-8.04	3.635	-7.12	-7.96	3.635	-7.38	-7.93	3.635	-1.91	-2.7	-5.40

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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				RU Index 37			RU Index 44			RU Index 52			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE80	5	5985	52T	-6.12	-7.24	3.635	-6.15	-7.32	3.635	-6.29	-7.12	3.635	0.35	-2.09	-2.14
		6145		-6.40	-7.70	3.635	-6.51	-7.16	3.635	-6.40	-7.17	3.635	0.35	-2.09	-2.42
		6385		-6.15	-6.42	3.635	-5.97	-6.36	3.635	-6.58	-7.03	3.635	0.35	-2.09	-1.99
	6	6465		-5.54	-6.04	3.635	-6.06	-6.64	3.635	-6.31	-6.63	3.635	-1.46	-3.51	-3.37
		6545		-6.16	-5.93	3.635	-5.75	-6.20	3.635	-5.67	-5.96	3.635	-1.46	-3.51	-3.50
	7	6705		-6.30	-5.71	3.635	-6.53	-5.40	3.635	-6.38	-5.20	3.635	-0.62	-1.15	-2.72
	8	6865		-7.81	-6.60	3.635	-7.64	-6.46	3.635	-8.12	-6.96	3.635	-1.91	-2.7	-5.53
		6945		-7.17	-6.88	3.635	-7.60	-7.16	3.635	-7.14	-7.29	3.635	-1.91	-2.7	-5.42
		7025		-6.78	-7.76	3.635	-6.76	-7.98	3.635	-6.51	-7.45	3.635	-1.91	-2.7	-4.79

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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Tones: 106T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)						Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 53			RU Index 54					
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	
802.11ax-HE20	5	5955	106T	-1.41	-2.48	3.851	-1.98	-2.38	3.851	0.35	-2.09	2.79
		6175		-2.48	-2.87	3.851	-2.72	-3.19	3.851	0.35	-2.09	1.72
		6415		-2.17	-1.55	3.851	-2.58	-1.77	3.851	0.35	-2.09	2.03
	6	6435		-2.57	-3.13	3.851	-2.81	-2.70	3.851	-1.46	-3.51	-0.18
		6475		-3.00	-2.97	3.851	-2.76	-2.80	3.851	-1.46	-3.51	-0.37
		6515		-1.20	-2.04	3.851	-1.64	-2.57	3.851	-1.46	-3.51	1.19
	7	6535		-1.94	-3.41	3.851	-2.39	-3.33	3.851	-0.62	-1.15	1.29
		6695		-4.03	-3.53	3.851	-4.06	-3.67	3.851	-0.62	-1.15	-0.80
		6855		-4.62	-4.14	3.851	-5.28	-4.73	3.851	-0.62	-1.15	-1.39
	8	6875		-5.46	-4.41	3.851	-5.11	-4.27	3.851	-1.91	-2.70	-3.12
		6995		-4.17	-4.65	3.851	-4.19	-5.31	3.851	-1.91	-2.70	-2.23
		7115		-7.08	-9.52	3.851	-6.54	-9.58	3.851	-1.91	-2.70	-4.60

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi)		Max EIRP (dBm Note 4)
				RU Index 53			RU Index 54			RU Index 56			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE40	5	5965	106T	-4.00	-4.98	3.851	-4.24	-5.19	3.851	-4.33	-4.96	3.851	0.35	-2.09	0.20
		6165		-4.22	-4.52	3.851	-3.99	-4.71	3.851	-3.68	-4.80	3.851	0.35	-2.09	0.52
		6405		-3.64	-4.44	3.851	-3.25	-4.74	3.851	-3.56	-4.71	3.851	0.35	-2.09	0.95
	6	6445		-3.75	-4.17	3.851	-3.69	-3.91	3.851	-3.22	-3.45	3.851	-1.46	-3.51	-0.83
		6485		-3.75	-3.74	3.851	-3.52	-3.73	3.851	-3.34	-3.80	3.851	-1.46	-3.51	-0.95
	7	6525		-3.21	-3.52	3.851	-3.29	-3.91	3.851	-3.73	-3.54	3.851	-0.62	-1.15	0.02
		6685		-4.31	-3.31	3.851	-4.50	-3.62	3.851	-4.44	-3.27	3.851	-0.62	-1.15	-0.57
		6845		-4.89	-4.38	3.851	-5.24	-4.71	3.851	-5.39	-4.65	3.851	-0.62	-1.15	-1.66
	8	6885		-5.54	-5.06	3.851	-5.80	-4.77	3.851	-5.76	-4.55	3.851	-1.91	-2.7	-3.40
		7005		-4.60	-5.29	3.851	-4.35	-5.41	3.851	-4.10	-5.26	3.851	-1.91	-2.7	-2.16
		7085		-3.77	-5.45	3.851	-4.00	-5.31	3.851	-4.10	-5.27	3.851	-1.91	-2.7	-1.83

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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				RU Index 53			RU Index 56			RU Index 60			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE80	5	5985	106T	-3.16	-3.94	3.851	-2.94	-4.01	3.851	-2.98	-4.12	3.851	0.35	-2.09	1.26
		6145		-3.19	-4.45	3.851	-3.94	-3.97	3.851	-3.46	-4.30	3.851	0.35	-2.09	1.01
		6385		-3.43	-3.33	3.851	-3.40	-3.73	3.851	-3.14	-3.48	3.851	0.35	-2.09	1.06
	6	6465		-2.35	-1.64	3.851	-2.31	-1.36	3.851	-2.10	-1.87	3.851	-1.46	-3.51	0.29
		6545		-2.64	-1.01	3.851	-2.34	-1.45	3.851	-2.36	-1.42	3.851	-1.46	-3.51	0.05
	7	6705		-2.25	-1.15	3.851	-1.96	-1.43	3.851	-1.92	-1.57	3.851	-0.62	-1.15	1.55
	8	6865		-5.44	-4.63	3.851	-5.06	-4.47	3.851	-5.49	-4.44	3.851	-1.91	-2.7	-3.12
		6945		-3.63	-4.05	3.851	-3.73	-4.10	3.851	-4.08	-4.57	3.851	-1.91	-2.7	-1.69
		7025		-4.07	-4.42	3.851	-4.19	-4.65	3.851	-4.16	-5.00	3.851	-1.91	-2.7	-2.13

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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Tones: 242T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)			Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 61			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE20	5	5955	242T	0.21	-0.13	3.536	0.35	-2.09	4.10
		6175		0.37	-0.5	3.536	0.35	-2.09	4.26
		6415		-0.7	0.23	3.536	0.35	-2.09	3.19
	6	6435		0.07	0.57	3.536	-1.46	-3.51	2.15
		6475		0.03	0.32	3.536	-1.46	-3.51	2.11
		6515		-1.4	-0.17	3.536	-1.46	-3.51	0.68
	7	6535		-2.71	-0.41	3.536	-0.62	-1.15	1.98
		6695		-0.34	-0.57	3.536	-0.62	-1.15	2.58
		6855		-1.87	-0.28	3.536	-0.62	-1.15	2.11
	8	6875		-2.21	-1.04	3.536	-1.91	-2.70	-0.20
		6995		0	0.56	3.536	-1.91	-2.70	1.63
		7115		-1.32	-1.6	3.536	-1.91	-2.70	0.31

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)						Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 61			RU Index 62					
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	
802.11ax-HE40	5	5965	242T	-0.11	-0.94	3.536	-0.58	-1.25	3.536	0.35	-2.09	3.78
		6165		-0.32	-1.23	3.536	-0.14	-1.42	3.536	0.35	-2.09	3.75
		6405		0.07	-0.78	3.536	-0.6	-0.62	3.536	0.35	-2.09	3.96
	6	6445		0.53	1.1	3.536	0.3	1.15	3.536	-1.46	-3.51	2.61
		6485		0.84	1.51	3.536	0.59	1.23	3.536	-1.46	-3.51	2.92
	7	6525		0.91	1.35	3.536	0.42	1.34	3.536	-0.62	-1.15	3.83
		6685		1.22	1.24	3.536	1.21	1.69	3.536	-0.62	-1.15	4.14
		6845		0.45	1.03	3.536	0.96	1.56	3.536	-0.62	-1.15	3.95
	8	6885		0.38	1.22	3.536	0.44	1.39	3.536	-1.91	-2.7	2.23
		7005		1.84	1.76	3.536	1.9	1.83	3.536	-1.91	-2.7	3.53
		7085		0.76	0.62	3.536	1.11	0.42	3.536	-1.91	-2.7	2.74

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 61			RU Index 62			RU Index 64			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE80	5	5985	242T	-0.23	-1.33	3.536	-0.84	-0.89	3.536	-0.83	-1.36	3.536	0.35	-2.09	3.66
		6145		-0.18	-1.95	3.536	-0.7	-2.06	3.536	-0.15	-1.49	3.536	0.35	-2.09	3.74
		6385		-0.86	-0.06	3.536	-0.27	-0.61	3.536	-0.87	0.02	3.536	0.35	-2.09	3.62
	6	6465		0.93	0.93	3.536	0.72	0.89	3.536	0.4	1.18	3.536	-1.46	-3.51	3.01
		6545		0.74	1.03	3.536	0.39	1.37	3.536	0.4	0.89	3.536	-1.46	-3.51	2.82
	7	6705		1.16	1.75	3.536	0.88	1.64	3.536	1.31	1.41	3.536	-0.62	-1.15	4.23
	8	6865		0.42	1.24	3.536	0.72	1.29	3.536	0.68	1.57	3.536	-1.91	-2.7	2.41
		6945		1.82	1.81	3.536	1.2	1.92	3.536	1.62	2.33	3.536	-1.91	-2.7	3.45
		7025		1.7	2.34	3.536	1.76	1.89	3.536	2.32	2.19	3.536	-1.91	-2.7	3.95

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

Tones: 484T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)						Antenna Gain (dBi)		Max EIRP (dBm) Note 4
				RU Index 65			RU Index 66			ANT 1	ANT 2	
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3			
802.11ax-HE80	5	5985	484T	2.33	1.63	4.214	2.11	1.79	4.214	0.35	-2.09	6.89
		6145		2.37	0.93	4.214	2.13	1.5	4.214	0.35	-2.09	6.93
		6385		2.02	1.69	4.214	2.02	2.43	4.214	0.35	-2.09	6.58
	6	6465		3.82	4.09	4.214	3.74	4.68	4.214	-1.46	-3.51	6.57
		6545		3.46	4.71	4.214	3.46	4.06	4.214	-1.46	-3.51	6.21
	7	6705		4.46	4.66	4.214	4.49	4.48	4.214	-0.62	-1.15	8.08
	8	6865		3.81	4.82	4.214	4.14	4.7	4.214	-1.91	-2.7	6.44
		6945		4.74	5.63	4.214	4.82	5.74	4.214	-1.91	-2.7	7.25
		7025		5.09	5.21	4.214	5.66	4.8	4.214	-1.91	-2.7	7.96

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 E)1), MAX E.I.R.P.(dBm) = Max of each output power (dBm)+ Antenna gain (dBi) + duty cycle factor(dB) when duty cycle is less than 98%.

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MIMO

Tones: 26T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi) Note 4	Max EIRP (dBm) Note 5
				RU Index 0			RU Index 4			RU Index 8				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE20	5	5955	26T	-7.31	-8.81	3.233	-7.70	-9.04	3.233	-7.81	-9.13	3.233	-0.70	-2.45
		6175		-7.46	-7.91	3.233	-7.88	-8.20	3.233	-7.90	-8.23	3.233	-0.70	-2.14
		6415		-6.05	-7.55	3.233	-6.36	-7.72	3.233	-6.43	-7.82	3.233	-0.70	-1.19
	6	6435		-8.03	-8.57	3.233	-8.34	-8.60	3.233	-8.05	-8.88	3.233	-2.37	-4.42
		6475		-8.15	-7.84	3.233	-8.59	-8.26	3.233	-8.37	-8.16	3.233	-2.37	-4.12
		6515		-7.03	-8.40	3.233	-7.15	-8.85	3.233	-7.31	-8.87	3.233	-2.37	-3.79
	7	6535		-7.86	-8.85	3.233	-8.35	-9.29	3.233	-8.36	-9.14	3.233	-0.88	-2.96
		6695		-9.46	-8.66	3.233	-9.78	-8.96	3.233	-9.59	-9.03	3.233	-0.88	-3.68
		6855		-10.18	-9.87	3.233	-10.60	-10.06	3.233	-10.40	-10.33	3.233	-0.88	-4.66
	8	6875		-10.46	-10.03	3.233	-10.84	-10.47	3.233	-10.65	-10.11	3.233	-2.29	-6.29
		6995		-9.38	-10.32	3.233	-9.65	-10.53	3.233	-9.63	-10.65	3.233	-2.29	-5.87
		7115		-12.55	-13.57	3.233	-12.67	-13.68	3.233	-12.83	-13.62	3.233	-2.29	-9.08

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi) Note 4	Max EIRP (dBm) Note 5
				RU Index 0			RU Index 8			RU Index 17				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	26T	-8.65	-9.59	3.233	-8.30	-9.36	3.233	-8.97	-9.51	3.233	-0.70	-3.25
		6165		-8.57	-9.60	3.233	-8.46	-8.96	3.233	-8.63	-9.86	3.233	-0.70	-3.16
		6405		-8.27	-8.86	3.233	-8.00	-8.57	3.233	-8.17	-9.24	3.233	-0.70	-2.73
	6	6445		-8.70	-9.27	3.233	-8.64	-8.54	3.233	-9.17	-9.47	3.233	-2.37	-4.72
		6485		-8.91	-8.43	3.233	-8.71	-8.44	3.233	-9.31	-8.92	3.233	-2.37	-4.70
	7	6525		-8.59	-9.00	3.233	-8.32	-8.70	3.233	-8.39	-9.27	3.233	-0.88	-3.14
		6685		-9.23	-8.61	3.233	-8.92	-8.38	3.233	-9.18	-8.71	3.233	-0.88	-3.28
		6845		-9.93	-9.58	3.233	-9.73	-9.29	3.233	-10.04	-9.31	3.233	-0.88	-4.14
	8	6885		-10.52	-10.03	3.233	-10.20	-9.81	3.233	-10.93	-10.11	3.233	-2.29	-6.05
		7005		-9.50	-10.45	3.233	-9.12	-10.07	3.233	-9.43	-10.46	3.233	-2.29	-5.62
		7085		-9.20	-10.38	3.233	-8.83	-9.99	3.233	-9.42	-10.76	3.233	-2.29	-5.42

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

$$5925\sim 6375\text{MHz: Directional gain} = 10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7\text{dBi}$$

$$6375\sim 6525\text{MHz: Directional gain} = 10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37\text{dBi}$$

$$6525\sim 6825\text{MHz: Directional gain} = 10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88\text{dBi}$$

$$6975\sim 7125\text{MHz: Directional gain} = 10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29\text{dBi}$$

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi) ^{Note 4}	Max EIRP (dBm) ^{Note 5}
				RU Index 0			RU Index 18			RU Index 36				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	26T	-8.22	-9.62	3.233	-8.48	-9.88	3.233	-8.41	-9.84	3.233	-0.70	-3.32
		6145		-8.42	-9.52	3.233	-8.92	-9.97	3.233	-8.61	-9.98	3.233	-0.70	-3.39
		6385		-8.21	-8.87	3.233	-8.38	-9.29	3.233	-8.52	-8.89	3.233	-0.70	-2.98
	6	6465		-7.98	-8.58	3.233	-8.46	-8.82	3.233	-8.07	-8.84	3.233	-2.37	-4.40
		6545		-7.95	-8.35	3.233	-8.25	-8.39	3.233	-8.32	-8.36	3.233	-2.37	-4.27
	7	6705		-8.74	-7.81	3.233	-9.01	-7.95	3.233	-9.23	-7.82	3.233	-0.88	-2.89
	8	6865		-9.79	-9.57	3.233	-10.20	-9.60	3.233	-9.96	-9.60	3.233	-2.29	-5.73
		6945		-9.45	-9.28	3.233	-9.94	-9.40	3.233	-9.65	-9.34	3.233	-2.29	-5.41
		7025		-8.69	-9.78	3.233	-8.76	-10.10	3.233	-9.17	-10.26	3.233	-2.29	-5.25

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

5925~6375MHz: Directional gain = $10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7$ dBi

6375~6525MHz: Directional gain = $10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37$ dBi

6525~6825MHz: Directional gain = $10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88$ dBi

6975~7125MHz: Directional gain = $10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29$ 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).

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi) Note 4	Max EIRP (dBm) Note 5
				RU Index 37			RU Index 39			RU Index 40				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE20	5	5955	52T	-5.45	-5.88	3.635	-5.84	-5.70	3.635	-5.22	-5.77	3.635	-0.70	0.46
		6175		-5.32	-5.81	3.635	-5.39	-5.61	3.635	-5.56	-5.88	3.635	-0.70	0.45
		6415		-4.04	-5.35	3.635	-4.33	-5.22	3.635	-4.03	-5.14	3.635	-0.70	1.40
	6	6435		-6.08	-6.18	3.635	-5.81	-6.11	3.635	-6.55	-6.13	3.635	-2.37	-1.68
		6475		-6.08	-5.94	3.635	-6.27	-6.43	3.635	-6.24	-6.06	3.635	-2.37	-1.73
		6515		-5.03	-5.74	3.635	-5.03	-5.62	3.635	-5.32	-5.55	3.635	-2.37	-1.04
	7	6535		-5.95	-6.75	3.635	-6.39	-7.16	3.635	-5.68	-6.93	3.635	-0.88	-0.49
		6695		-7.62	-6.53	3.635	-7.50	-6.47	3.635	-7.87	-6.37	3.635	-0.88	-1.19
		6855		-8.31	-7.46	3.635	-8.24	-7.46	3.635	-8.55	-7.42	3.635	-0.88	-2.07
	8	6875		-8.45	-7.75	3.635	-8.39	-8.06	3.635	-8.32	-8.12	3.635	-2.29	-3.73
		6995		-7.22	-8.13	3.635	-7.72	-8.20	3.635	-7.14	-8.02	3.635	-2.29	-3.20
		7115		-8.07	-10.60	3.635	-7.82	-10.92	3.635	-7.87	-10.72	3.635	-2.29	-4.71

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi) Note 4	Max EIRP (dBm) Note 5
				RU Index 37			RU Index 40			RU Index 44				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	52T	-6.35	-7.36	3.635	-6.52	-7.82	3.635	-6.54	-7.50	3.635	-0.70	-0.88
		6165		-6.47	-7.22	3.635	-6.30	-7.34	3.635	-6.76	-7.17	3.635	-0.70	-0.84
		6405		-6.11	-6.57	3.635	-5.91	-6.98	3.635	-6.42	-7.03	3.635	-0.70	-0.39
	6	6445		-6.54	-6.73	3.635	-6.59	-6.84	3.635	-6.38	-6.46	3.635	-2.37	-2.14
		6485		-6.61	-6.05	3.635	-6.84	-6.14	3.635	-6.36	-6.11	3.635	-2.37	-1.96
	7	6525		-6.51	-6.11	3.635	-6.22	-6.31	3.635	-6.52	-5.86	3.635	-0.88	-0.41
		6685		-7.09	-6.21	3.635	-7.01	-6.68	3.635	-7.55	-6.63	3.635	-0.88	-0.86
		6845		-7.79	-6.92	3.635	-8.12	-6.93	3.635	-7.90	-6.74	3.635	-0.88	-1.52
	8	6885		-8.37	-7.60	3.635	-8.56	-7.86	3.635	-8.25	-7.59	3.635	-2.29	-3.55
		7005		-7.28	-8.35	3.635	-7.69	-8.58	3.635	-7.77	-8.57	3.635	-2.29	-3.43
		7085		-7.09	-7.91	3.635	-6.81	-8.14	3.635	-6.66	-8.26	3.635	-2.29	-3.03

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

$$5925\sim 6375\text{MHz: Directional gain} = 10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7\text{dBi}$$

$$6375\sim 6525\text{MHz: Directional gain} = 10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37\text{dBi}$$

$$6525\sim 6825\text{MHz: Directional gain} = 10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88\text{dBi}$$

$$6975\sim 7125\text{MHz: Directional gain} = 10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29\text{dBi}$$

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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				RU Index 37			RU Index 44			RU Index 52				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	52T	-6.19	-7.04	3.635	-6.54	-7.30	3.635	-6.45	-6.95	3.635	-0.70	-0.65
		6145		-6.39	-7.22	3.635	-6.29	-7.19	3.635	-6.87	-7.45	3.635	-0.70	-0.77
		6385		-6.21	-6.55	3.635	-5.91	-6.61	3.635	-6.48	-6.45	3.635	-0.70	-0.30
	6	6465		-5.82	-6.16	3.635	-5.81	-6.36	3.635	-6.01	-6.55	3.635	-2.37	-1.71
		6545		-5.82	-5.99	3.635	-5.59	-6.38	3.635	-6.21	-6.11	3.635	-2.37	-1.63
	7	6705		-6.42	-5.22	3.635	-6.55	-5.59	3.635	-6.21	-5.13	3.635	-0.88	0.13
	8	6865		-7.67	-6.71	3.635	-7.39	-6.77	3.635	-7.58	-6.45	3.635	-2.29	-2.62
		6945		-7.33	-6.89	3.635	-7.12	-6.76	3.635	-7.78	-6.98	3.635	-2.29	-2.58
		7025		-6.60	-7.49	3.635	-6.73	-7.48	3.635	-6.95	-7.65	3.635	-2.29	-2.67

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

5925~6375MHz: Directional gain = $10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7$ dBi

6375~6525MHz: Directional gain = $10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37$ dBi

6525~6825MHz: Directional gain = $10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88$ dBi

6975~7125MHz: Directional gain = $10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29$ 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).

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)						Directional Antenna Gain (dBi) Note 4	Max EIRP (dBm) Note 5
				RU Index 53			RU Index 54				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE20	5	5955	106T	-1.64	-2.33	3.851	-1.86	-2.17	3.851	-0.70	4.19
		6175		-2.31	-2.71	3.851	-2.06	-2.91	3.851	-0.70	3.70
		6415		-2.45	-1.50	3.851	-2.51	-1.60	3.851	-0.70	4.21
	6	6435		-2.41	-2.89	3.851	-2.30	-3.02	3.851	-2.37	1.85
		6475		-2.63	-2.48	3.851	-2.99	-2.18	3.851	-2.37	1.94
		6515		-1.31	-2.26	3.851	-1.38	-2.09	3.851	-2.37	2.77
	7	6535		-2.24	-3.59	3.851	-2.10	-3.69	3.851	-0.88	3.16
		6695		-4.01	-3.21	3.851	-4.22	-3.63	3.851	-0.88	2.39
		6855		-4.92	-4.27	3.851	-5.11	-4.09	3.851	-0.88	1.41
	8	6875		-5.04	-4.33	3.851	-4.86	-4.54	3.851	-2.29	-0.10
		6995		-3.79	-4.94	3.851	-4.28	-5.39	3.851	-2.29	0.24
		7115		-6.63	-9.57	3.851	-6.69	-9.50	3.851	-2.29	-3.28

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi) ^{Note 4}	Max EIRP (dBm) ^{Note 5}
				RU Index 53			RU Index 54			RU Index 56				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	106T	-3.85	-4.72	3.851	-3.83	-4.67	3.851	-3.92	-5.08	3.851	-0.70	1.93
		6165		-3.91	-4.57	3.851	-3.79	-4.72	3.851	-4.14	-4.53	3.851	-0.70	1.93
		6405		-3.47	-4.30	3.851	-3.81	-4.35	3.851	-3.80	-4.35	3.851	-0.70	2.30
	6	6445		-3.46	-3.71	3.851	-3.74	-4.08	3.851	-3.80	-3.65	3.851	-2.37	0.91
		6485		-3.63	-3.30	3.851	-3.99	-3.80	3.851	-3.75	-3.06	3.851	-2.37	1.10
	7	6525		-3.51	-3.58	3.851	-3.78	-4.04	3.851	-3.55	-3.37	3.851	-0.88	2.52
		6685		-4.04	-3.31	3.851	-4.21	-3.37	3.851	-3.81	-3.44	3.851	-0.88	2.36
		6845		-4.91	-4.23	3.851	-4.91	-4.36	3.851	-5.09	-4.37	3.851	-0.88	1.42
	8	6885		-5.60	-4.77	3.851	-6.07	-4.75	3.851	-5.79	-4.68	3.851	-2.29	-0.59
		7005		-4.40	-5.25	3.851	-4.61	-5.68	3.851	-4.39	-5.36	3.851	-2.29	-0.23
		7085		-4.07	-5.21	3.851	-3.86	-5.21	3.851	-3.84	-5.48	3.851	-2.29	0.09

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

$$5925\sim 6375\text{MHz: Directional gain} = 10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7\text{dBi}$$

$$6375\sim 6525\text{MHz: Directional gain} = 10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37\text{dBi}$$

$$6525\sim 6825\text{MHz: Directional gain} = 10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88\text{dBi}$$

$$6975\sim 7125\text{MHz: Directional gain} = 10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29\text{dBi}$$

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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				RU Index 53			RU Index 56			RU Index 60				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	106T	-3.22	-4.19	3.851	-3.35	-4.22	3.851	-2.93	-4.58	3.851	-0.70	2.48
		6145		-3.45	-4.23	3.851	-3.46	-4.41	3.851	-3.54	-4.58	3.851	-0.70	2.34
		6385		-3.36	-3.62	3.851	-3.79	-3.85	3.851	-3.28	-3.76	3.851	-0.70	2.67
	6	6465		-2.24	-1.54	3.851	-2.47	-1.72	3.851	-2.65	-1.55	3.851	-2.37	2.62
		6545		-2.26	-1.26	3.851	-2.38	-1.49	3.851	-2.21	-1.41	3.851	-2.37	2.76
	7	6705		-2.19	-1.35	3.851	-2.69	-1.65	3.851	-2.67	-1.16	3.851	-0.88	4.23
	8	6865		-5.09	-4.15	3.851	-5.55	-4.28	3.851	-5.33	-4.08	3.851	-2.29	-0.02
		6945		-3.59	-4.21	3.851	-3.87	-4.31	3.851	-4.03	-4.50	3.851	-2.29	0.68
		7025		-3.93	-4.55	3.851	-3.62	-4.66	3.851	-4.06	-4.84	3.851	-2.29	0.46

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

5925~6375MHz: Directional gain = $10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7\text{dBi}$

6375~6525MHz: Directional gain = $10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37\text{dBi}$

6525~6825MHz: Directional gain = $10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88\text{dBi}$

6975~7125MHz: Directional gain = $10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29\text{dBi}$

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)						Directional Antenna Gain (dBi) Note 4	Max EIRP (dBm) Note 5
				RU Index 61			RU Index 62				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	242T	-0.37	-0.82	3.536	-0.51	-0.7	3.536	-0.70	5.26
		6165		-0.38	-1.4	3.536	-0.85	-1.7	3.536	-0.70	4.99
		6405		-0.22	-0.63	3.536	-0.11	-0.98	3.536	-0.70	5.43
	6	6445		0.61	1.11	3.536	0.66	0.89	3.536	-2.37	5.04
		6485		0.68	1.21	3.536	0.6	1.23	3.536	-2.37	5.13
	7	6525		0.81	1.3	3.536	0.5	1.11	3.536	-0.88	6.73
		6685		1.13	1.62	3.536	0.69	1.47	3.536	-0.88	7.05
		6845		0.68	1.39	3.536	0.86	0.96	3.536	-0.88	6.72
	8	6885		0.65	1.39	3.536	0.23	1.04	3.536	-2.29	5.29
		7005		2.13	2.22	3.536	2.04	1.81	3.536	-2.29	6.43
		7085		1.07	0.86	3.536	1.18	0.79	3.536	-2.29	5.25

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)									Directional Antenna Gain (dBi) Note 4	Max EIRP (dBm) Note 5
				RU Index 61			RU Index 62			RU Index 64				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	242T	-0.39	-1.05	3.536	-0.37	-1.3	3.536	-0.1	-1.42	3.536	-0.70	5.14
		6145		-0.33	-1.7	3.536	-0.46	-1.73	3.536	-0.64	-1.41	3.536	-0.70	4.89
		6385		-0.43	-0.21	3.536	-0.58	-0.61	3.536	-0.92	0.06	3.536	-0.70	5.53
	6	6465		0.79	1.08	3.536	0.83	1.15	3.536	0.61	1.17	3.536	-2.37	5.17
		6545		0.79	1.25	3.536	0.68	1.21	3.536	0.98	1.15	3.536	-2.37	5.24
	7	6705		1.11	1.91	3.536	1.29	1.72	3.536	0.72	2.06	3.536	-0.88	7.19
	8	6865		0.75	1.53	3.536	0.44	1.04	3.536	0.65	1.72	3.536	-2.29	5.47
		6945		1.57	2.28	3.536	1.67	2.23	3.536	1.66	2.15	3.536	-2.29	6.22
		7025		2.15	2.32	3.536	2.26	2.22	3.536	1.91	2.11	3.536	-2.29	6.50

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

$$5925\sim 6375\text{MHz: Directional gain} = 10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7\text{dBi}$$

$$6375\sim 6525\text{MHz: Directional gain} = 10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37\text{dBi}$$

$$6525\sim 6825\text{MHz: Directional gain} = 10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88\text{dBi}$$

$$6975\sim 7125\text{MHz: Directional gain} = 10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29\text{dBi}$$

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Tones: 484T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)						Directional Antenna Gain (dBi) ^{Note 4}	Max EIRP (dBm) ^{Note 5}
				RU Index 65			RU Index 66				
				ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	ANT 1	ANT 2	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE80	5	5985	484T	2.45	1.72	4.214	2.59	2.02	4.214	-0.70	8.84
		6145		2.33	1.28	4.214	2.35	1.37	4.214	-0.70	8.41
		6385		2.24	2.19	4.214	2.11	2.28	4.214	-0.70	8.74
	6	6465		3.89	4.4	4.214	3.62	4.7	4.214	-2.37	9.05
		6545		3.94	4.54	4.214	3.57	4.65	4.214	-2.37	9.10
	7	6705		4.34	4.87	4.214	4.05	4.44	4.214	-0.88	10.96
	8	6865		4.02	4.6	4.214	3.89	4.5	4.214	-2.29	9.25
		6945		4.98	5.53	4.214	4.81	5.48	4.214	-2.29	10.20
		7025		5.54	5.07	4.214	5.36	5.19	4.214	-2.29	10.25

Note: 1. All results have been included cable loss [Please refer to KDB 662911 E 2) c)]

2. EIRP limit is 24dBm

3. Duty cycle factor is not applicable for duty cycle > 98%.

4. According to KDB 662911 D01 d) i), transmit signals are completely uncorrelated, then

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

5925~6375MHz: Directional gain = $10 \log[(10^{0.35/10} + 10^{-2.09/10})/2] = -0.7$ dBi

6375~6525MHz: Directional gain = $10 \log[(10^{-1.46/10} + 10^{-3.51/10})/2] = -2.37$ dBi

6525~6825MHz: Directional gain = $10 \log[(10^{-0.62/10} + 10^{-1.15/10})/2] = -0.88$ dBi

6975~7125MHz: Directional gain = $10 \log[(10^{-1.91/10} + 10^{-2.7/10})/2] = -2.29$ 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).

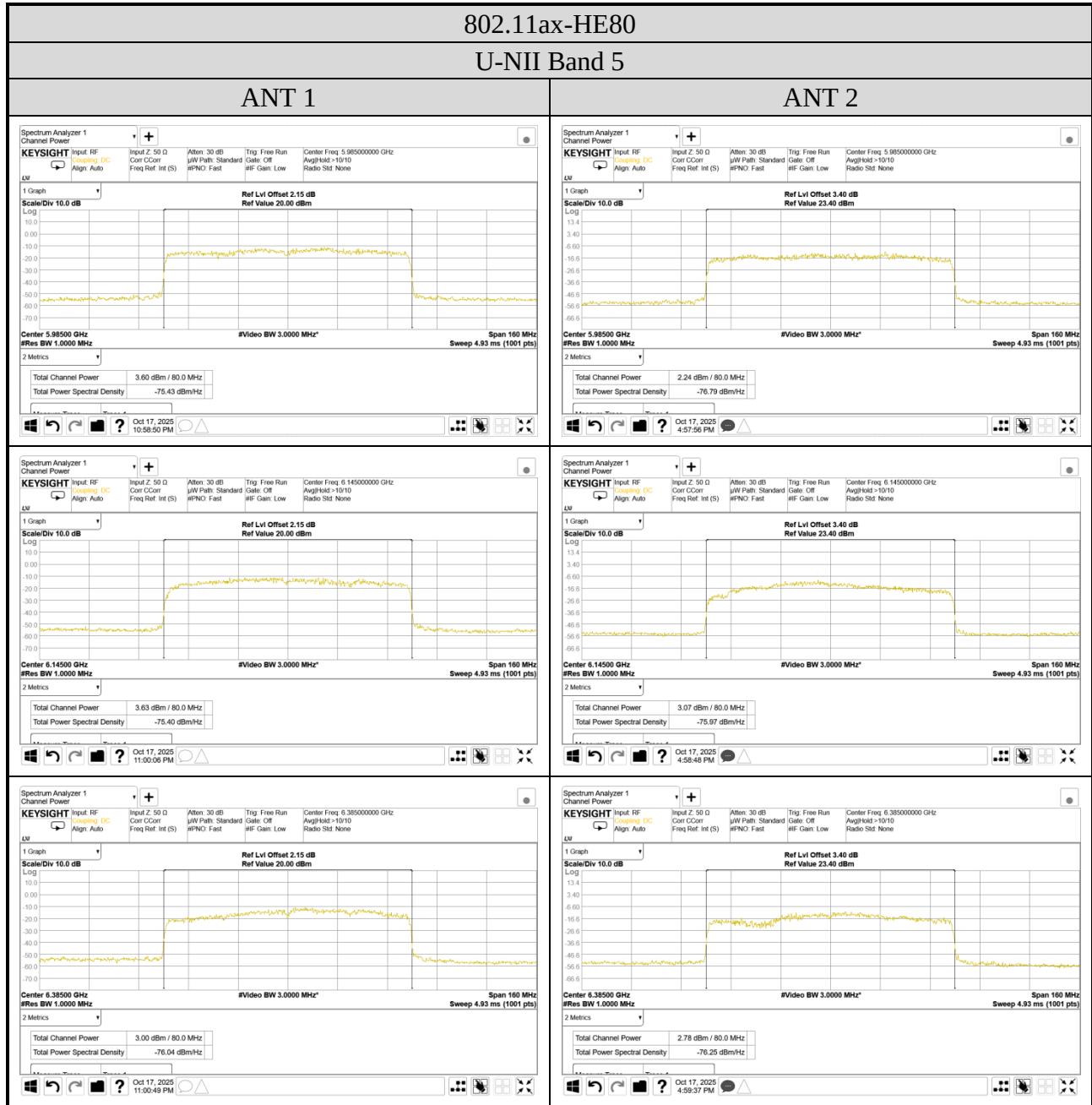
5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT 1+ ANT 2+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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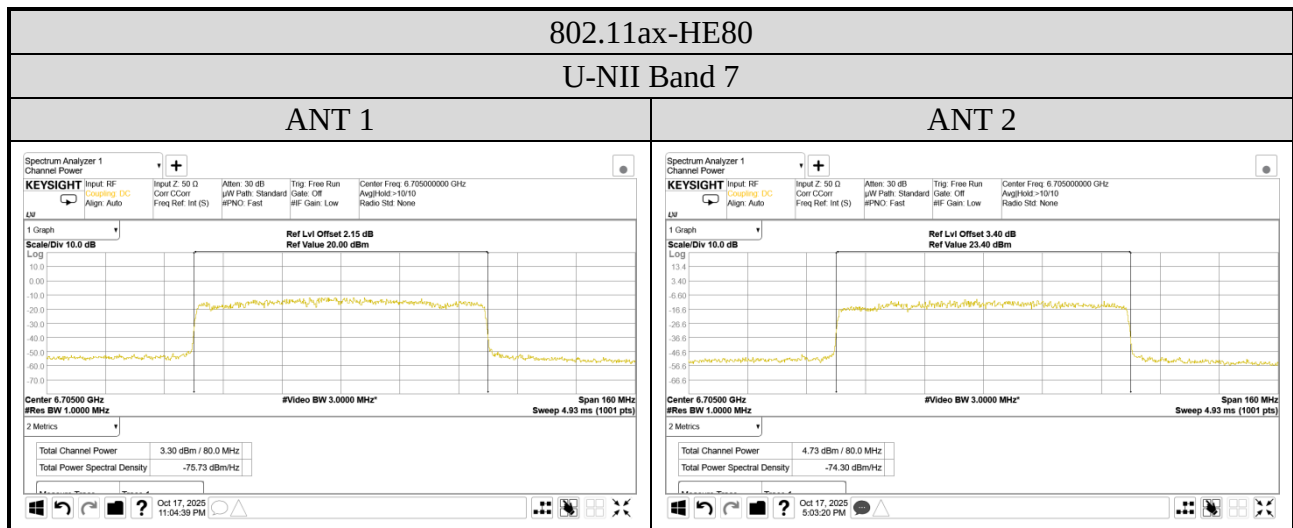
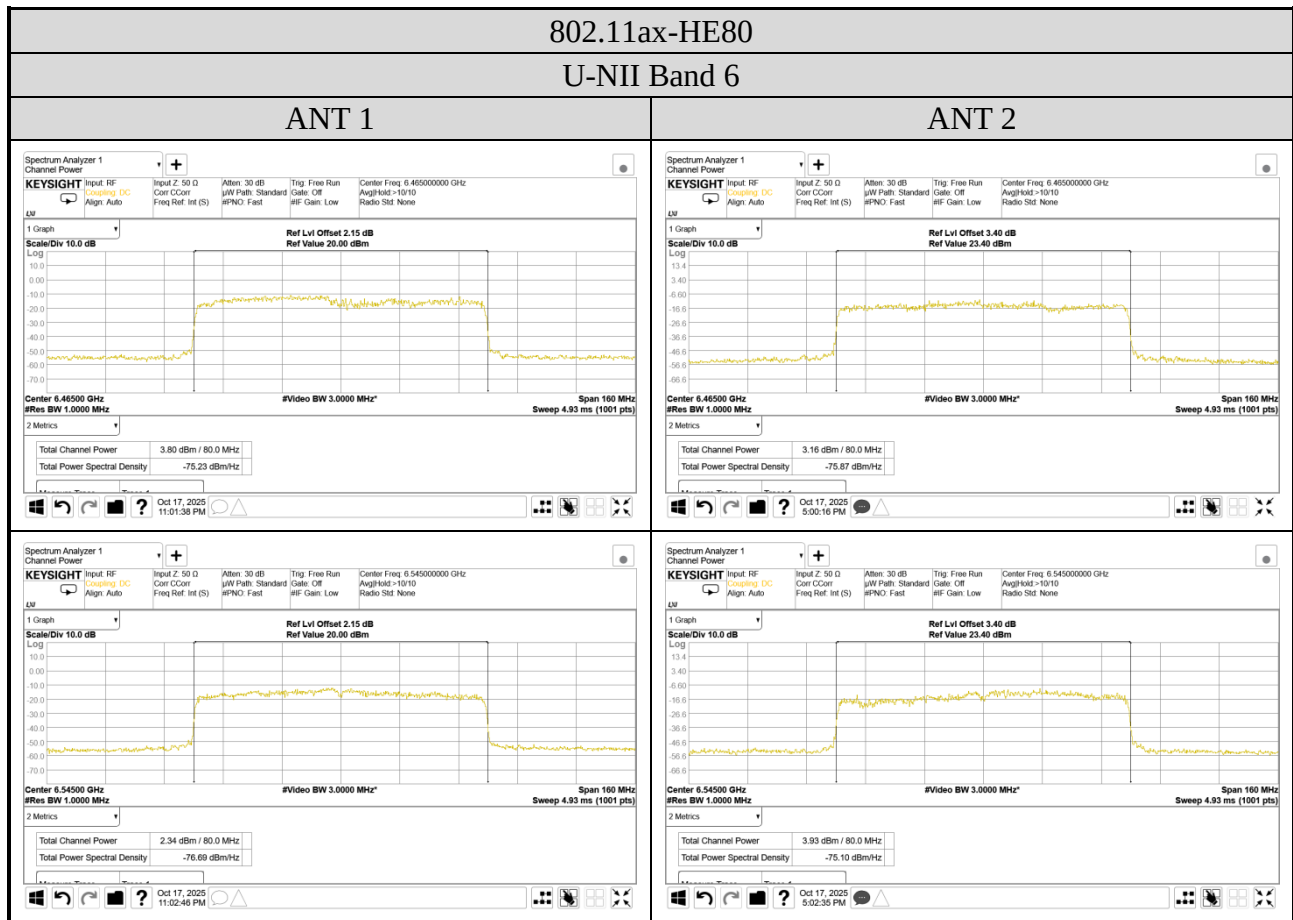
A.4.2 Measurement Plots

● OFDM Modulation



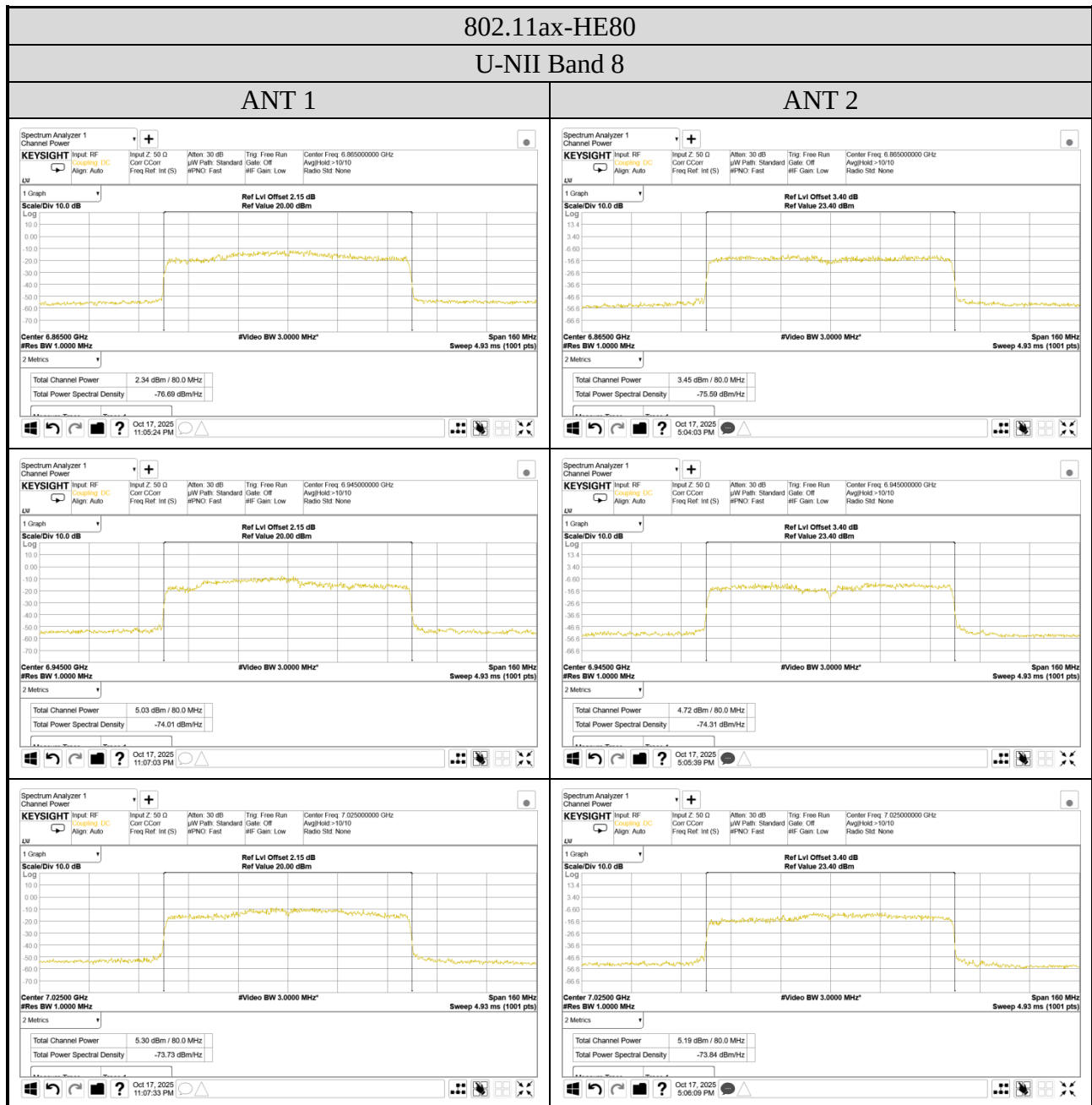
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A.5 EMISSION/OCCUPIED BANDWIDTH

Test Date	2025/10/29 ~ 30	Temp./Hum.	22 ~ 24°C/56 ~ 641%
Cable Loss	2.04dB/3.26dB	Tested By	Sean Wang
Test Voltage	DC 5V (Through jig via Notebook PC)		

A.5.1 Emission/Occupied Bandwidth Result

Mode	U-NII Band	Centre Frequency (MHz)	Bandwidth (MHz)				Limit	
			ANT 1		ANT 2			
			26dB	Occupied (99%)	26dB	Occupied (99%)		
802.11ax	5	5975	24.42	17.006	23.45	16.898	≤320MHz	
		6215	24.05	17.001	23.66	16.986		
		6375	26.06	16.993	21.69	16.852		
	6	6455	25.55	17.116	24.44	16.948		
		7	6535	25.14	17.041	24.70		16.919
			6695	26.04	17.073	24.87		16.810
	8		6855	25.21	16.994	23.94		16.907
		6935	24.83	17.057	23.64	16.967		
		7015	24.75	16.998	23.94	16.989		
		7095	25.28	17.118	23.49	16.943		
802.11ax- HE20	5	5955	24.64	18.966	22.59	19.003	≤320MHz	
		6175	21.20	18.999	21.08	18.983		
		6415	21.57	19.016	21.45	18.955		
	6	6435	22.09	18.948	21.47	18.924		
		6475	21.19	19.000	21.76	19.017		
		6515	21.85	19.009	21.60	19.017		
	7	6535	24.75	19.013	21.76	18.958		
		6695	21.73	18.968	22.62	19.058		
		6855	23.00	18.943	21.28	19.027		
	8	6875	22.08	18.983	21.85	18.999		
		6995	22.71	18.949	21.34	19.054		
		7115	25.17	18.968	21.46	19.043		
802.11ax- HE40	5	5965	39.37	37.550	39.50	37.450	≤320MHz	
		6165	39.44	37.496	39.28	37.486		
		6405	39.25	37.426	39.44	37.514		
	6	6445	39.43	37.474	39.27	37.545		
		6485	39.35	37.594	39.19	37.452		
	7	6525	39.41	37.451	39.10	37.569		
		6685	39.28	37.479	39.35	37.464		
		6845	39.25	37.381	39.25	37.306		
	8	6885	39.52	37.509	39.18	37.347		
		7005	39.33	37.461	39.03	37.388		
7085		39.27	37.519	39.29	37.416			
802.11ax- HE80	5	5985	79.80	76.498	79.83	76.681	≤320MHz	
		6145	79.85	76.724	79.71	76.738		
		6385	79.96	76.559	79.75	76.689		
	6	6465	79.87	76.650	79.89	76.834		
		6545	79.89	76.675	80.04	76.823		
	7	6705	79.93	76.520	79.89	76.799		
	8	6865	79.95	76.653	79.86	76.621		
		6945	79.79	76.722	79.92	76.667		
		7025	79.84	76.582	80.00	76.565		

Note: All results have been included cable loss.

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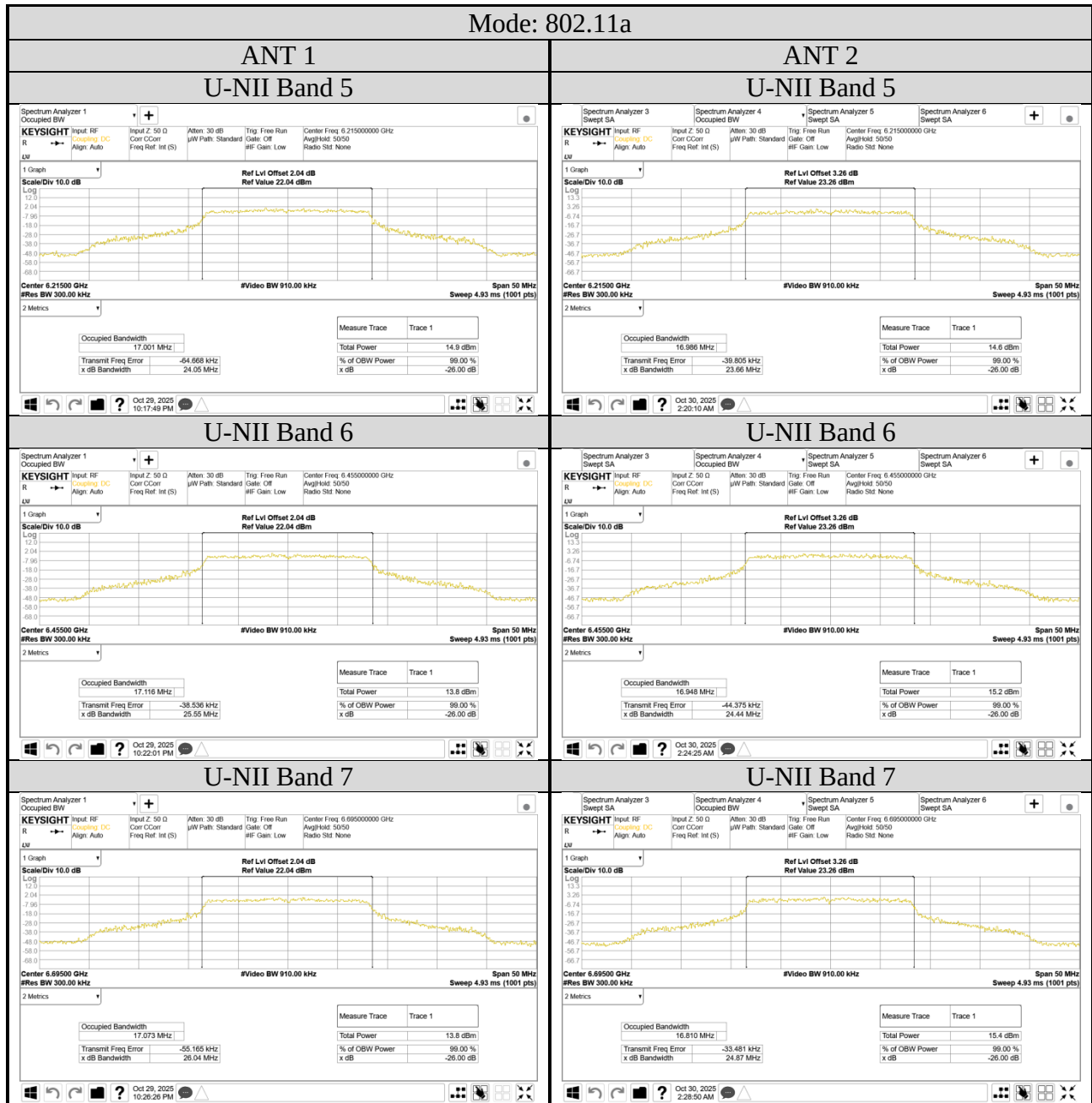
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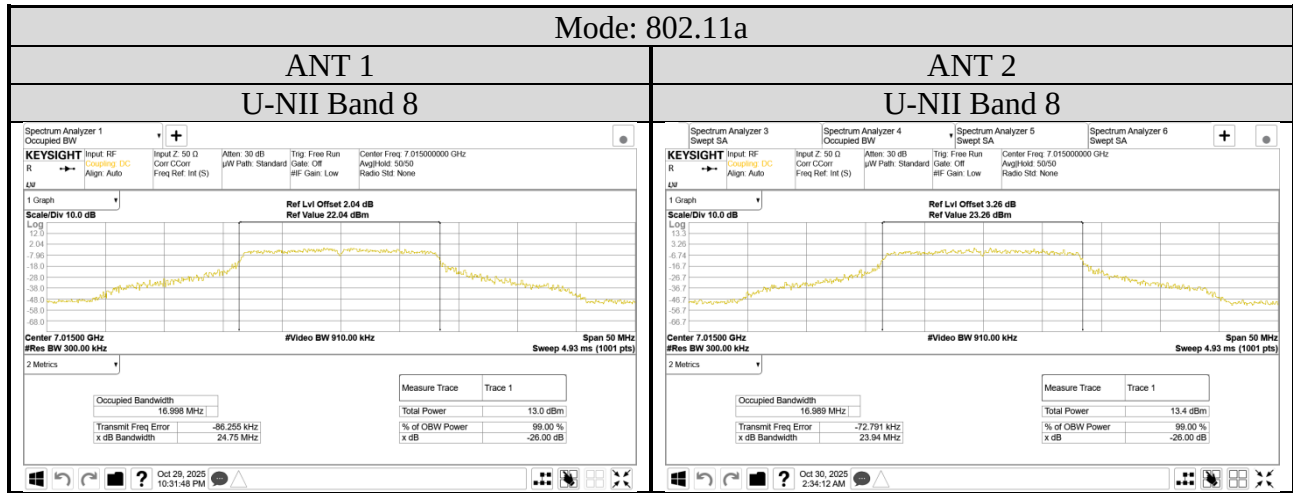
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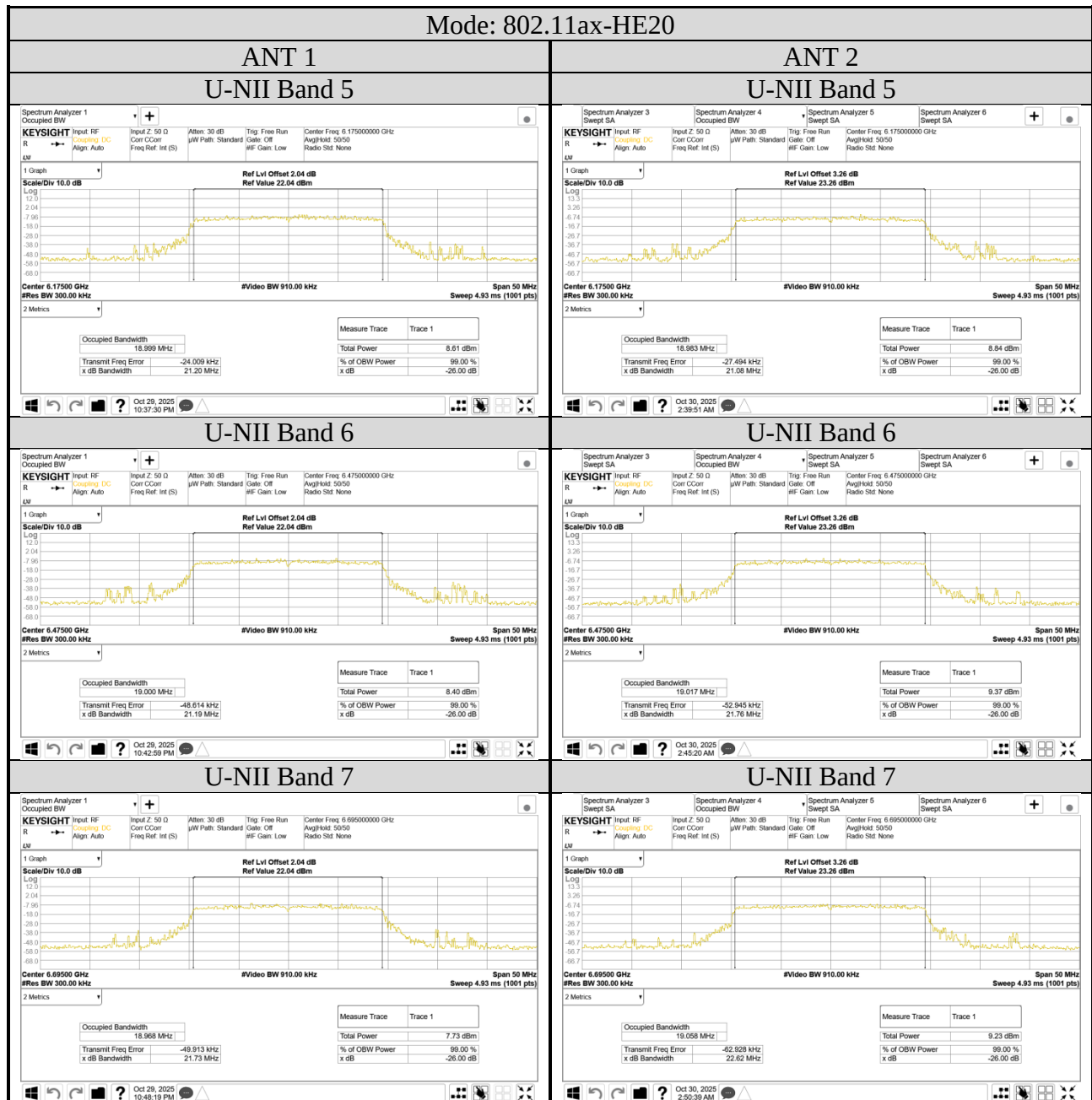
A.5.2 Measurement Plots



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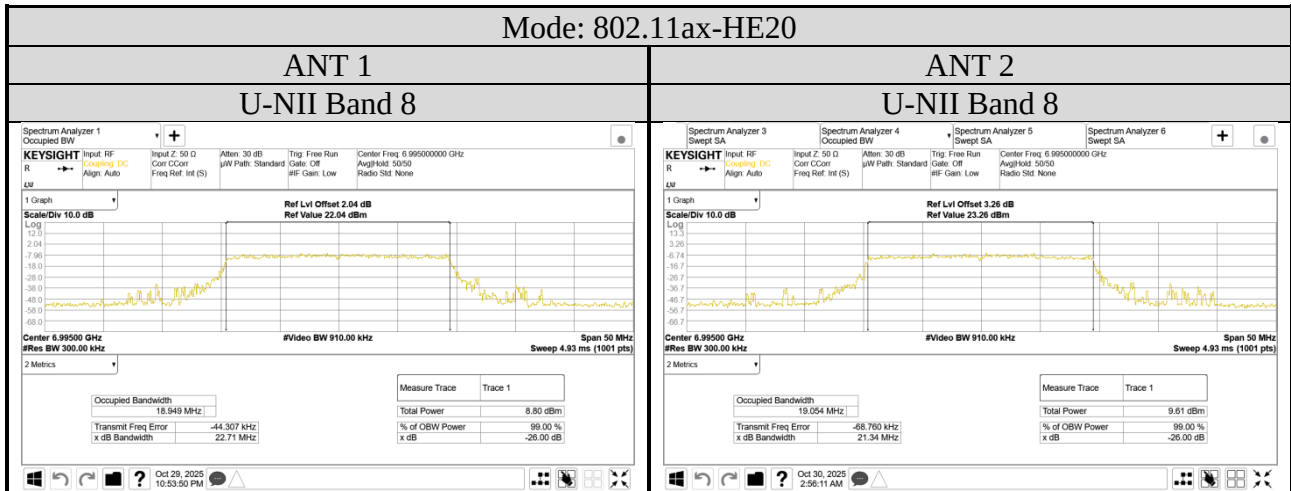
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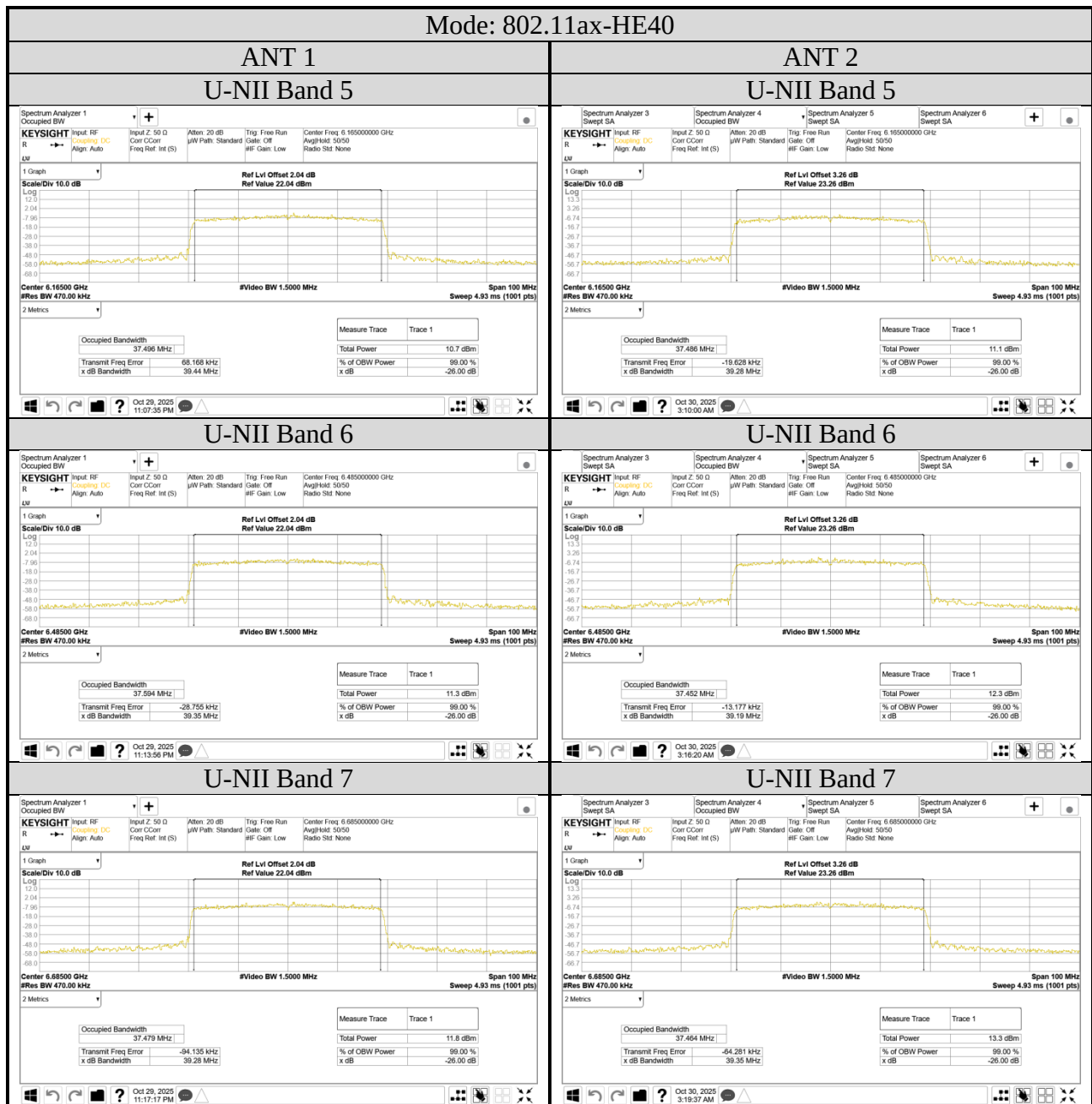
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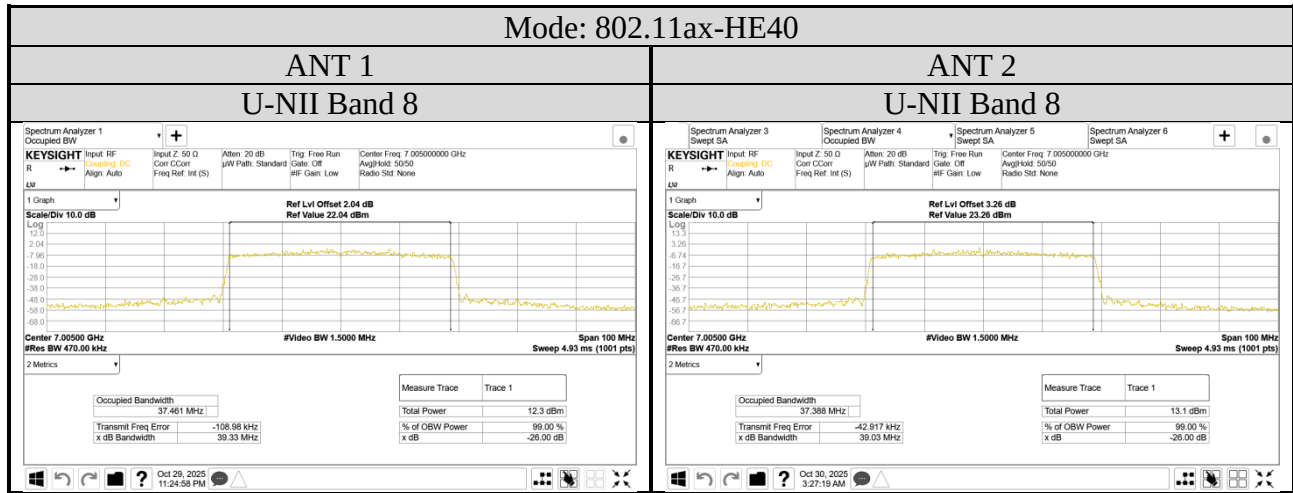
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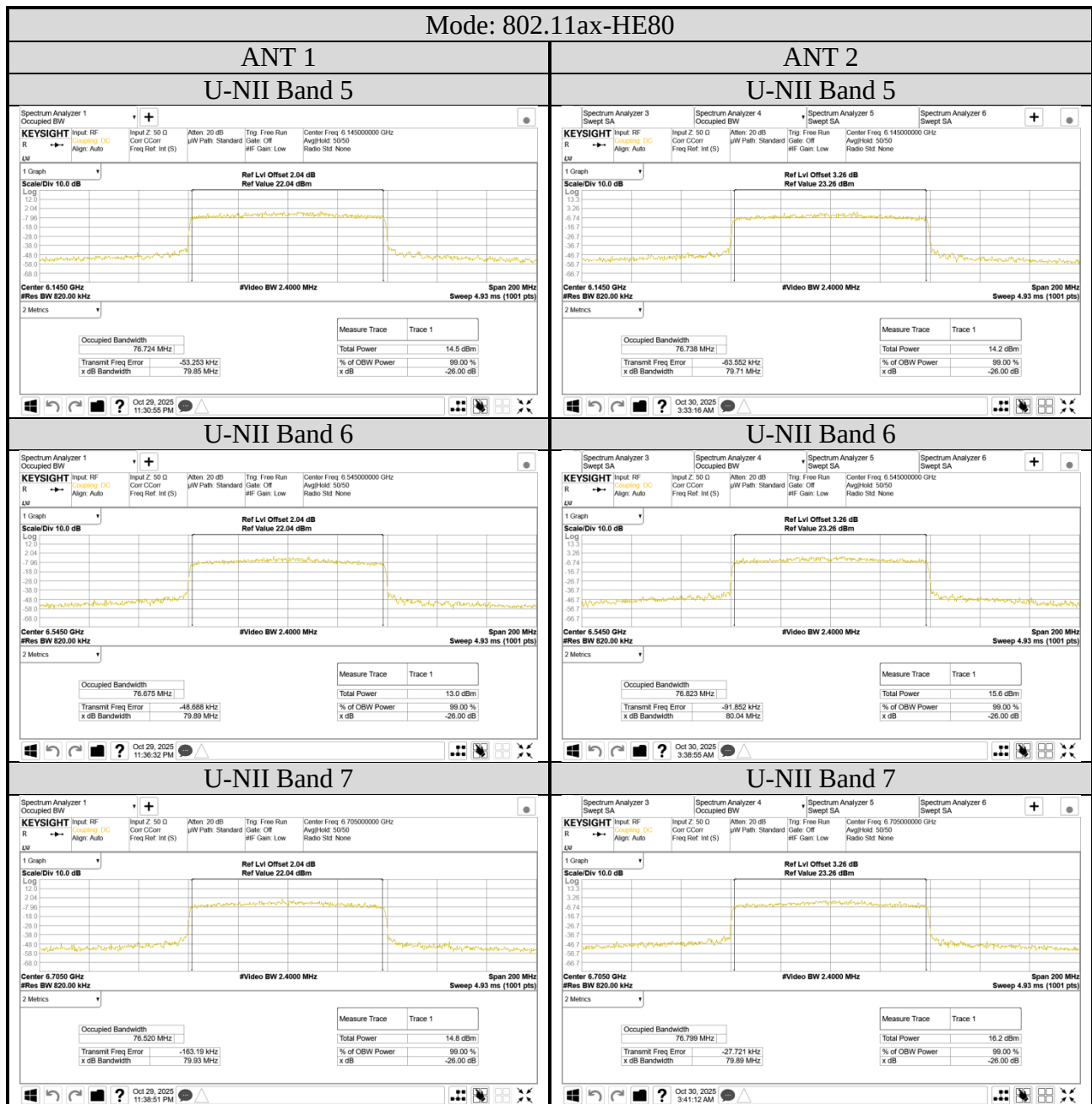
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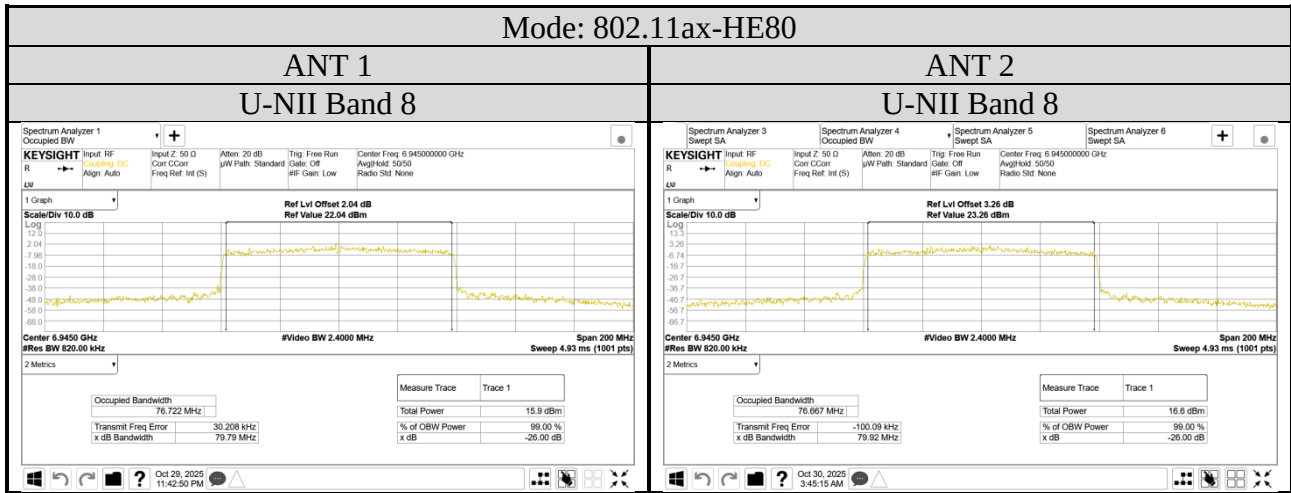
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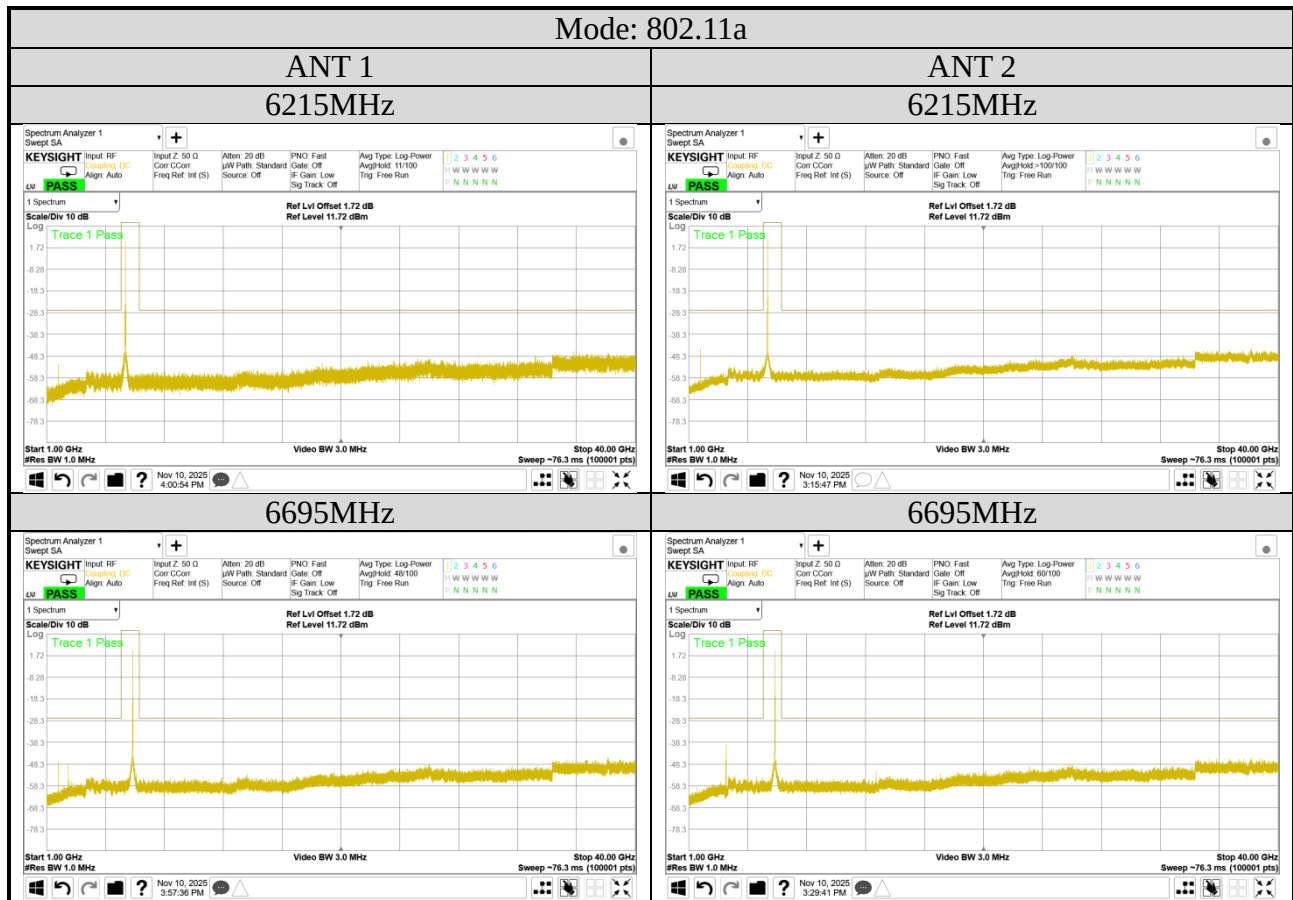


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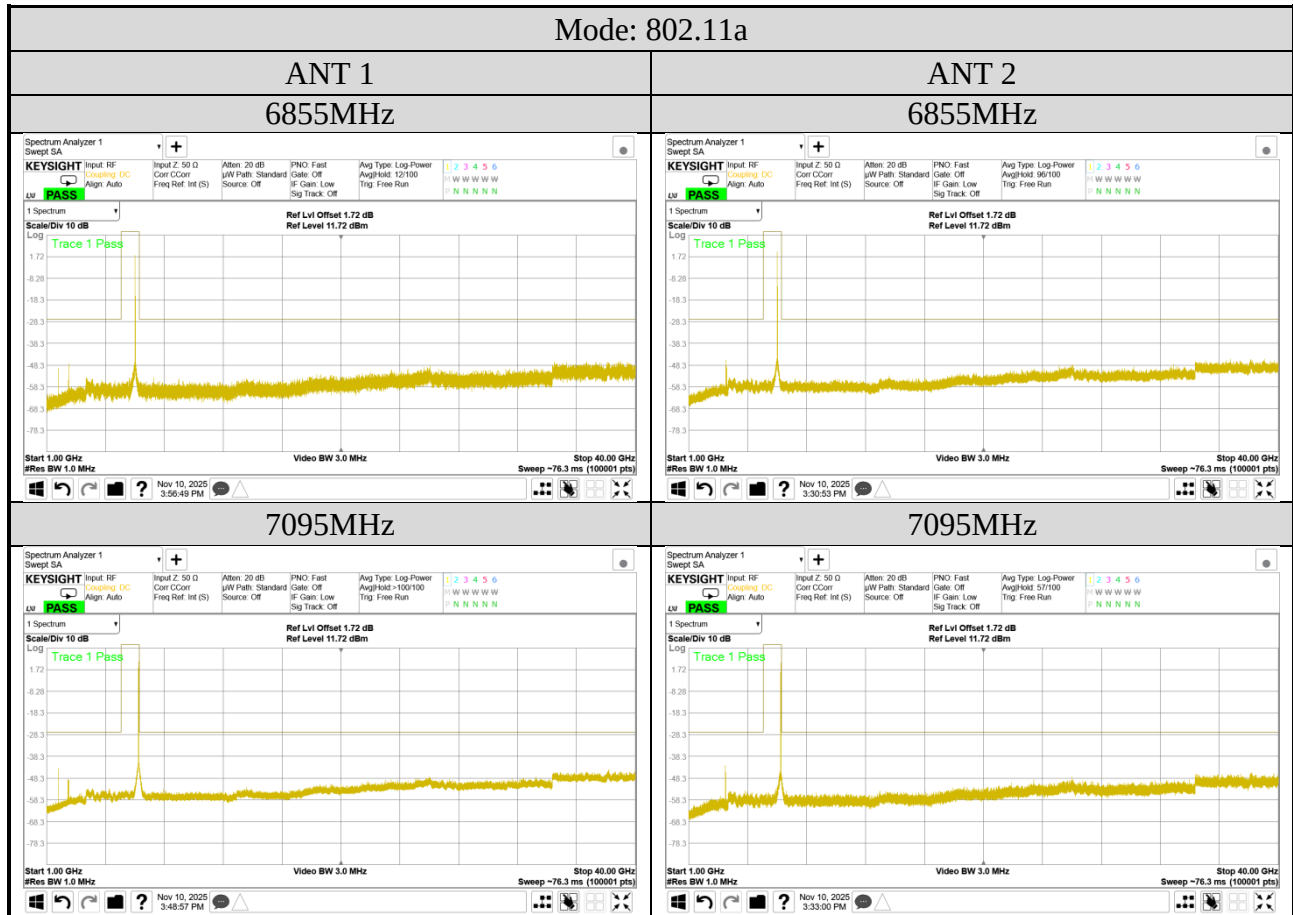
A.6 UNDESIRABLE EMISSION LIMITS: SPURIOUS EMISSION (CONDUCTED)

Test Date	2025/11/07 ~ 10	Temp./Hum.	22 ~ 24°C/63 ~ 64%
Cable Loss	2.04dB	Tested By	Sean Wang
Test Voltage	DC 5V (Through jig via Notebook PC)		



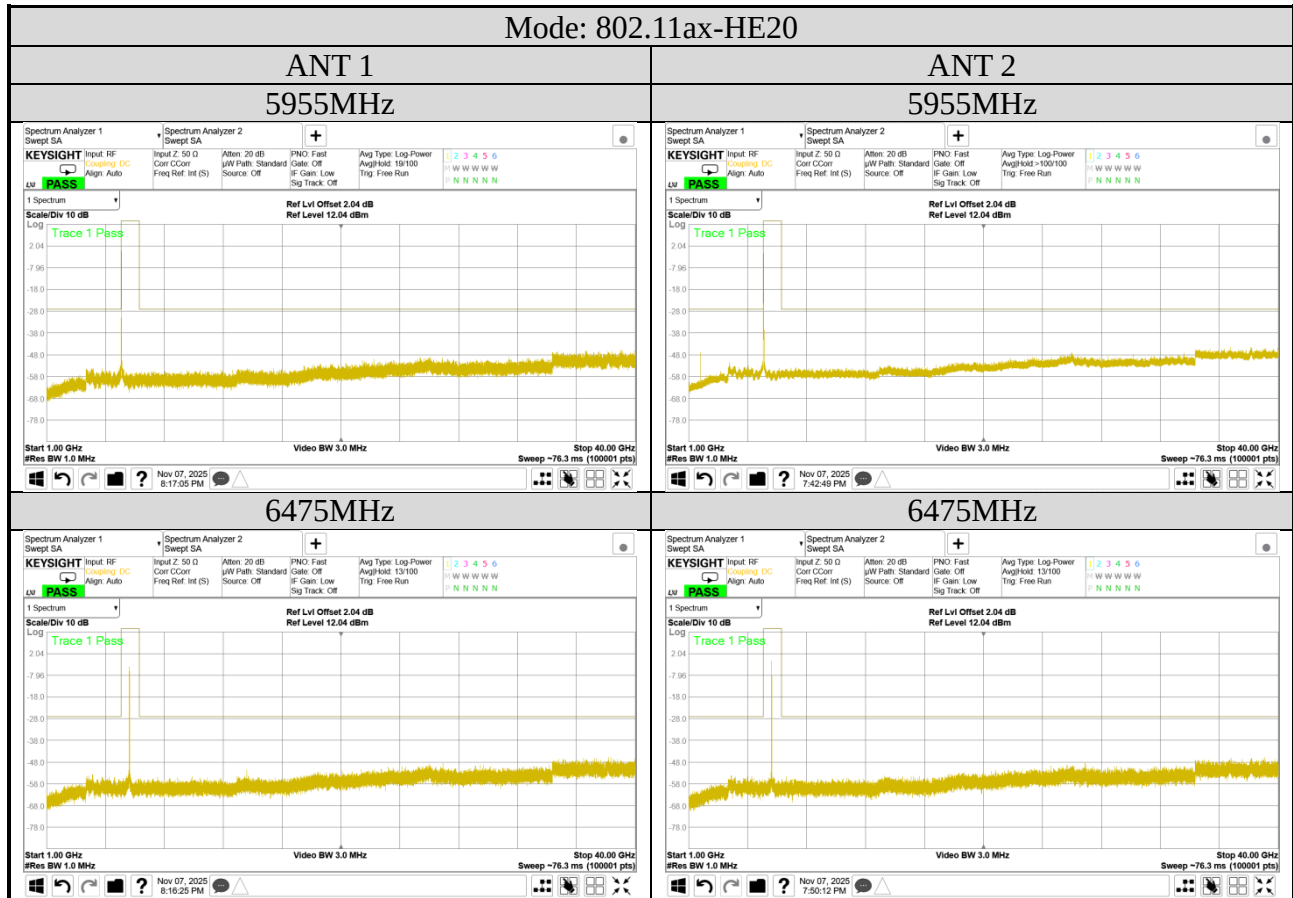
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