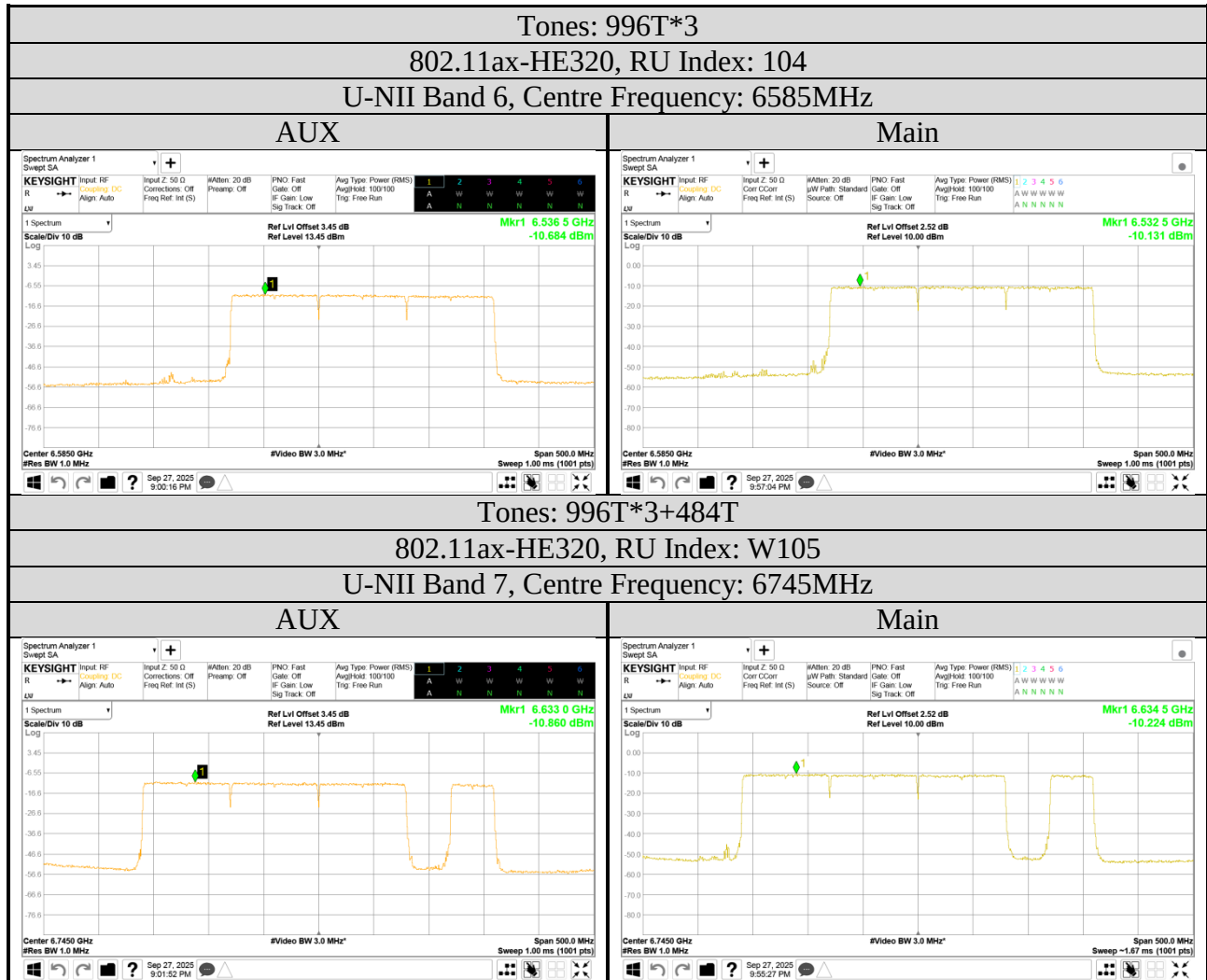


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A.4 MAXIMUM CONDUCTED OUTPUT POWER

Test Date	2025/09/06 ~ 13	Temp./Hum.	23 ~ 25°C/48 ~ 62%
Cable Loss	3.80dB	Tested By	Sam Chang
Test Voltage	AC 120V 60Hz (Via AC Adapter)		

A.4.1 Conducted Output Power Result

● OFDM Modulation

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) ^{Note2}	Limit
			AUX	Main				
802.11ax-HE20	5	5955	2.42	2.61	N/A	0.69	6.22	24dBm
		6175	2.33	2.11		0.69	5.92	
		6415	2.73	2.59		0.69	6.36	
	6	6435	2.76	2.68		1.48	7.21	
		6475	2.97	2.83		1.48	7.39	
		6515	2.98	2.97		1.48	7.47	
	7	6535	3.01	3.00		1.48	7.50	
		6695	2.49	2.73		1.48	7.10	
		6855	2.43	2.47		1.48	6.94	
	8	6875	2.39	2.44		0.70	6.13	
		6995	1.55	1.91		0.70	5.44	
		7115	-7.69	-7.57		0.70	-3.92	
802.11ax-HE40	5	5965	5.38	5.47	N/A	0.69	9.13	24dBm
		6165	5.21	4.87		0.69	8.74	
		6405	5.45	5.31		0.69	9.08	
	6	6445	5.59	5.52		1.48	10.05	
		6485	5.72	5.69		1.48	10.20	
	7	6525	5.84	5.79		1.48	10.31	
		6685	5.38	5.56		1.48	9.96	
		6845	5.26	5.49		1.48	9.87	
	8	6885	5.31	5.15		0.70	8.94	
		7005	4.34	4.65		0.70	8.21	
		7085	3.68	3.91		0.70	7.51	

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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2] = 0.69$ dBi

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

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

6875~7125MHz: Directional gain = $10 \log[(10^{0.47/20} + 10^{0.91/20})^2/2] = 0.7$ 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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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
			AUX	Main				
802.11ax-HE80	5	5985	8.63	8.00	N/A	0.69	12.03	24dBm
		6145	8.28	7.89		0.69	11.79	
		6385	8.88	8.31		0.69	12.30	
	6	6465	9.01	8.48		1.48	13.24	
		6545	9.01	8.81		1.48	13.40	
	7	6625	8.99	8.83		1.48	13.40	
		6705	8.69	8.48		1.48	13.08	
		6785	8.49	8.20		1.48	12.84	
	8	6865	8.32	8.15		0.70	11.95	
		6945	8.18	8.16		0.70	11.88	
		7025	7.65	7.68		0.70	11.38	
802.11ax-HE160	5	6025	10.77	10.98	N/A	0.69	14.58	24dBm
		6185	10.93	10.65		0.69	14.49	
		6345	10.75	11.06		0.69	14.61	
	6	6505	11.09	11.20		1.48	15.64	
		6665	11.01	11.22		1.48	15.61	
	7	6825	10.40	10.79		1.48	15.09	
		6985	9.50	9.71		0.70	13.32	
	8							

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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2] = 0.69\text{dBi}$

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

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

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

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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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
			AUX	Main				
802.11be-EHT20	5	5955	2.41	2.57	N/A	0.69	6.19	24dBm
		6175	2.38	2.11		0.69	5.95	
		6415	2.71	2.59		0.69	6.35	
	6	6435	2.78	2.66		1.48	7.21	
		6475	2.98	2.86		1.48	7.41	
		6515	3.03	2.99		1.48	7.50	
	7	6535	3.04	3.02		1.48	7.52	
		6695	2.52	2.78		1.48	7.14	
		6855	2.46	2.51		1.48	6.98	
	8	6875	2.42	2.43		0.70	6.14	
		6995	1.58	1.87		0.70	5.44	
		7115	-7.69	-7.58		0.70	-3.92	
802.11be-EHT40	5	5965	5.42	5.49	N/A	0.69	9.16	24dBm
		6165	5.22	4.86		0.69	8.74	
		6405	5.49	5.33		0.69	9.11	
	6	6445	5.65	5.53		1.48	10.08	
		6485	5.73	5.68		1.48	10.20	
	7	6525	5.86	5.78		1.48	10.31	
		6685	5.38	5.58		1.48	9.97	
		6845	5.26	5.49		1.48	9.87	
	8	6885	5.33	5.17		0.70	8.96	
		7005	4.33	4.64		0.70	8.20	
		7085	3.69	3.91		0.70	7.51	

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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2]$ = 0.69dBi

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

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

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

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
			AUX	Main				
802.11be-EHT80	5	5985	8.62	7.99	N/A	0.69	12.02	24dBm
		6145	8.28	7.95		0.69	11.82	
		6385	8.91	8.27		0.69	12.30	
	6	6465	9.08	8.48		1.48	13.28	
		6545	9.00	8.83		1.48	13.41	
	7	6625	8.99	8.80		1.48	13.39	
		6705	8.73	8.46		1.48	13.09	
		6785	8.56	8.20		1.48	12.87	
	8	6865	8.42	8.11		0.70	11.98	
		6945	8.30	8.13		0.70	11.93	
		7025	7.76	7.60		0.70	11.39	
802.11be-EHT160	5	6025	10.60	11.07	N/A	0.69	14.54	24dBm
		6185	10.97	10.88		0.69	14.63	
		6345	10.80	11.27		0.69	14.74	
	6	6505	11.16	11.50		1.48	15.82	
		6665	11.04	11.42		1.48	15.72	
	7	6825	10.72	11.00		1.48	15.35	
		6985	9.41	9.84		0.70	13.34	
	8	6985	9.41	9.84		0.70	13.34	
802.11be-EHT320	5	6105	11.13	11.49	N/A	0.69	15.01	24dBm
		6265	11.18	11.46		0.69	15.02	
		6425	11.43	11.69		0.69	15.26	
	6	6585	11.35	11.85		1.48	16.10	
		6745	11.14	11.66		1.48	15.90	
	8	6905	9.94	10.48		0.70	13.93	

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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2] = 0.69\text{dBi}$

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

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

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

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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● OFDMA Modulation

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE20	5	5955	26T	-6.79	-6.71	N/A	-6.75	-6.69	N/A	-6.78	-6.68	N/A	0.69	-3.02
		6175		-6.65	-6.58	N/A	-6.64	-6.61	N/A	-6.72	-6.61	N/A	0.69	-2.91
		6415		-6.40	-6.61	N/A	-6.48	-6.67	N/A	-6.64	-6.81	N/A	0.69	-2.80
	6	6435		-6.44	-6.67	N/A	-6.39	-6.58	N/A	-6.41	-6.53	N/A	1.48	-1.98
		6475		-6.08	-6.33	N/A	-6.21	-6.44	N/A	-6.48	-6.56	N/A	1.48	-1.71
		6515		-6.18	-6.31	N/A	-6.18	-6.24	N/A	-6.19	-6.27	N/A	1.48	-1.72
	7	6535		-6.05	-6.12	N/A	-6.21	-6.24	N/A	-6.40	-6.42	N/A	1.48	-1.59
		6695		-6.70	-6.50	N/A	-6.73	-6.51	N/A	-6.73	-6.56	N/A	1.48	-2.11
		6855		-6.82	-6.76	N/A	-6.81	-6.76	N/A	-6.85	-6.83	N/A	1.48	-2.29
	8	6875		-6.80	-6.88	N/A	-6.81	6.90	N/A	-6.92	-6.95	N/A	0.7	7.78
		6995		-7.90	-7.60	N/A	-7.95	-7.63	N/A	-8.01	-7.81	N/A	0.7	-4.04
		7115		-8.77	-8.88	N/A	-8.75	-8.89	N/A	-10.65	-10.78	N/A	0.7	-5.11

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	26T	-6.57	-6.53	N/A	-7.09	-7.00	N/A	-6.56	-6.62	N/A	0.69	-2.85
		6165		-6.88	-6.69	N/A	-7.15	-7.28	N/A	-6.99	-7.04	N/A	0.69	-3.08
		6405		-6.48	-6.61	N/A	-6.67	-6.76	N/A	-6.38	-6.53	N/A	0.69	-2.75
	6	6445		-6.26	-6.45	N/A	-6.70	-6.85	N/A	-6.37	-6.51	N/A	1.48	-1.86
		6485		-6.10	-6.37	N/A	-6.30	-6.52	N/A	-6.17	-6.20	N/A	1.48	-1.69
	7	6525		-6.10	-6.20	N/A	-6.32	-6.37	N/A	-6.08	-6.13	N/A	1.48	-1.61
		6685		-6.51	-6.75	N/A	-7.05	-7.32	N/A	-6.95	-7.05	N/A	1.48	-2.14
		6845		-6.74	-6.78	N/A	-7.04	-7.01	N/A	-6.92	-7.14	N/A	1.48	-2.27
	8	6885		-6.78	-7.08	N/A	-7.21	-7.48	N/A	-7.01	-7.45	N/A	0.7	-3.22
		7005		-7.84	-7.88	N/A	-8.48	-8.49	N/A	-8.11	-8.37	N/A	0.7	-4.15
		7085		-8.47	-8.51	N/A	-9.03	-9.26	N/A	-8.61	-8.89	N/A	0.7	-4.78

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

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

$$5925\sim6425\text{MHz: Directional gain} = 10 \log[(10^{0.13/20} + 10^{1.18/20})/2] = 0.69\text{dBi}$$

$$6425\sim6525\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48\text{dBi}$$

$$6525\sim6875\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48\text{dBi}$$

$$6875\sim7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})/2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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				RU Index 0			RU Index 18			RU Index 36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	26T	-6.84	-7.67	N/A	-3.99	-4.57	N/A	-6.78	-7.37	N/A	0.69	-0.57
		6145		-6.86	-7.26	N/A	-4.15	-4.86	N/A	-7.30	-8.07	N/A	0.69	-0.79
		6385		-6.61	-7.51	N/A	-3.84	-4.63	N/A	-6.61	-7.23	N/A	0.69	-0.52
	6	6465		-6.51	-7.01	N/A	-3.53	-4.01	N/A	-6.36	-6.61	N/A	1.48	0.73
		6545		-6.24	-6.62	N/A	-3.43	-3.68	N/A	-6.35	-6.66	N/A	1.48	0.94
	7	6625		-6.18	-6.47	N/A	-3.40	-3.73	N/A	-6.62	-6.93	N/A	1.48	0.93
		6705		-6.59	-6.85	N/A	-3.75	-4.01	N/A	-6.76	-6.94	N/A	1.48	0.61
		6785		6.55	-7.05	N/A	-6.79	-7.05	N/A	-6.63	-6.84	N/A	1.48	8.22
	8	6865		-6.63	-6.58	N/A	-6.81	-7.12	N/A	-7.14	-7.52	N/A	0.7	-2.89
		6945		-7.22	-7.34	N/A	-7.41	-7.45	N/A	-7.82	-7.96	N/A	0.7	-3.57
		7025		-7.80	-7.85	N/A	-8.09	-8.26	N/A	-8.48	-8.77	N/A	0.7	-4.11

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE160 (80L)	5	6025	26T	-6.70	-7.64	N/A	-3.92	-4.55	N/A	-6.91	-7.39	N/A	0.69	-0.52
		6185		-6.99	-7.51	N/A	-4.04	-4.84	N/A	-7.13	-8.05	N/A	0.69	-0.72
		6345		-6.99	-8.26	N/A	-3.93	-5.08	N/A	-6.83	-7.85	N/A	0.69	-0.77
	6	6505		-6.34	-6.94	N/A	-3.61	-4.07	N/A	-6.45	-6.74	N/A	1.48	0.66
	7	6665		-6.21	-6.59	N/A	-3.36	-3.78	N/A	-6.37	-6.84	N/A	1.48	0.93
		6825		-6.55	-7.10	N/A	-6.70	-6.99	N/A	-6.52	-6.85	N/A	1.48	-2.19
	8	6985		-7.13	-7.29	N/A	-7.45	-7.70	N/A	-7.98	-8.16	N/A	0.7	-3.50

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 S0			RU Index S18			RU Index S36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE160 (80H)	5	6025	26T	-6.66	-7.16	N/A	-3.74	-4.27	N/A	-6.95	-7.63	N/A	0.69	-0.30
		6185		-7.09	-7.99	N/A	-4.24	-5.33	N/A	-7.02	-8.42	N/A	0.69	-1.05
		6345		-6.68	-7.72	N/A	-3.84	-4.75	N/A	-6.48	-7.14	N/A	0.69	-0.57
	6	6505		-6.12	-6.50	N/A	-3.22	-3.54	N/A	-6.47	-6.73	N/A	1.48	1.11
	7	6665		-6.55	-6.85	N/A	-3.71	-4.04	N/A	-6.68	-6.92	N/A	1.48	0.62
		6825		-6.68	-6.73	N/A	-6.59	-7.11	N/A	-7.06	-7.46	N/A	1.48	-2.21
	8	6985		-7.69	-7.83	N/A	-7.87	-8.07	N/A	-8.59	-9.01	N/A	0.7	-4.05

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE20	5	5955	52T	-4.13	-4.96	N/A	-4.11	-4.93	N/A	-4.13	-4.88	N/A	0.69	-0.789
		6175		4.30	-5.10	N/A	-4.35	-5.23	N/A	-4.62	-5.33	N/A	0.69	5.462
		6415		-3.75	-4.55	N/A	-3.74	-4.44	N/A	-3.93	-4.61	N/A	0.69	-0.376
	6	6435		-3.80	-4.44	N/A	-3.76	-4.33	N/A	-3.76	-4.30	N/A	1.48	0.469
		6475		-3.45	4.07	N/A	-3.49	-4.04	N/A	-3.66	-4.12	N/A	1.48	6.258
		6515		-3.54	-3.92	N/A	-3.57	-3.88	N/A	-3.52	-3.87	N/A	1.48	0.799
	7	6535		-3.45	-3.79	N/A	-3.56	-3.89	N/A	-3.65	-3.99	N/A	1.48	0.874
		6695		-4.03	-4.26	N/A	-4.06	-4.29	N/A	-4.06	-4.29	N/A	1.48	0.347
		6855		-4.08	-4.32	N/A	-4.13	-4.41	N/A	-4.16	-4.42	N/A	1.48	0.292
	8	6875		-4.11	-4.47	N/A	-4.16	-4.57	N/A	-4.22	-4.55	N/A	0.7	-0.576
		6995		-5.02	-5.15	N/A	-5.04	-5.17	N/A	-5.22	-5.36	N/A	0.7	-1.374
		7115		-5.85	-6.34	N/A	-5.78	-6.29	N/A	-9.54	-9.97	N/A	0.7	-2.317

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	52T	-3.99	-4.91	N/A	-4.28	-5.05	N/A	-3.89	-4.68	N/A	0.69	-0.57
		6165		-4.25	-5.05	N/A	-4.43	-5.29	N/A	-4.36	-5.25	N/A	0.69	-0.93
		6405		-3.83	-4.65	N/A	-3.88	-4.56	N/A	-3.70	-4.43	N/A	0.69	-0.35
	6	6445		-3.65	-4.33	N/A	-3.88	-4.48	N/A	-3.68	-4.18	N/A	1.48	0.57
		6485		-3.48	-4.06	N/A	-3.63	-4.12	N/A	-3.64	-3.91	N/A	1.48	0.73
	7	6525		-3.49	-3.88	N/A	-3.60	-3.96	N/A	-3.45	-3.84	N/A	1.48	0.85
		6685		-3.79	-4.12	N/A	-4.06	-4.41	N/A	-4.05	-4.30	N/A	1.48	0.54
		6845		-3.97	-4.01	N/A	-4.15	-4.17	N/A	-4.15	-4.36	N/A	1.48	0.50
	8	6885		-4.10	-4.43	N/A	-4.30	-4.62	N/A	-4.05	-4.56	N/A	0.7	-0.55
		7005		-4.94	-5.03	N/A	-5.32	-5.45	N/A	-5.19	-5.54	N/A	0.7	-1.27
		7085		-5.63	-5.84	N/A	-5.91	-6.21	N/A	-5.67	-6.11	N/A	0.7	-2.02

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

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

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

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

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

$$6875\sim 7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})^2/2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ 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 44			RU Index 52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	52T	-4.09	-4.90	N/A	-3.83	-4.58	N/A	-4.03	-4.56	N/A	0.69	-0.49
		6145		-4.18	-4.64	N/A	-4.30	-5.04	N/A	-4.45	-5.28	N/A	0.69	-0.70
		6385		-3.90	-4.85	N/A	-4.01	-4.96	N/A	-3.86	-4.54	N/A	0.69	-0.49
	6	6465		-3.77	-4.41	N/A	-3.69	-4.10	N/A	-3.65	-3.95	N/A	1.48	0.69
		6545		-3.49	-3.88	N/A	-3.55	-3.87	N/A	-3.67	-3.93	N/A	1.48	0.81
	7	6625		-3.56	-3.84	N/A	-3.94	-3.98	N/A	-3.90	-4.21	N/A	1.48	0.79
		6705		-3.90	-4.19	N/A	-4.06	-4.26	N/A	-4.01	-4.25	N/A	1.48	0.45
		6785		-3.83	-4.35	N/A	-3.89	-4.20	N/A	-3.92	-4.12	N/A	1.48	0.47
	8	6865		-3.99	-3.91	N/A	-4.24	-4.41	N/A	-4.17	-4.63	N/A	0.7	-0.24
		6945		-4.28	-4.42	N/A	-4.34	-4.75	N/A	-4.82	-5.04	N/A	0.7	-0.64
		7025		4.87	-5.00	N/A	-5.07	-5.35	N/A	-5.51	-5.88	N/A	0.7	6.00

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 44			RU Index 52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160 (80L)	5	6025	52T	-4.05	-4.83	N/A	-3.92	-4.63	N/A	-4.14	-4.64	N/A	0.69	-0.56
		6185		-4.31	-4.71	N/A	-4.28	-5.01	N/A	-4.43	-5.20	N/A	0.69	-0.81
		6345		-4.34	-5.44	N/A	-4.16	-5.54	N/A	-4.15	-5.04	N/A	0.69	-0.87
	6	6505		-3.72	-4.32	N/A	-3.74	-4.16	N/A	-3.72	-4.01	N/A	1.48	0.63
	7	6665		-3.56	-3.90	N/A	-3.77	-3.88	N/A	-3.71	-4.12	N/A	1.48	0.76
		6825		-3.88	-4.37	N/A	-3.94	-4.23	N/A	-3.94	-4.15	N/A	1.48	0.45
	8	6985		-4.26	-4.36	N/A	-4.34	-4.80	N/A	-4.82	-5.11	N/A	0.7	-0.60

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 S37			RU Index S44			RU Index S52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE160 (80H)	5	6025	52T	-4.03	-4.51	N/A	-4.14	-4.57	N/A	-4.17	-4.86	N/A	0.69	-0.56
		6185		-4.44	-5.13	N/A	-4.40	-5.42	N/A	-4.36	-5.57	N/A	0.69	-1.07
		6345		-4.01	-4.89	N/A	-4.02	-4.90	N/A	-3.81	-4.41	N/A	0.69	-0.40
	6	6505		-4.49	-3.82	N/A	-3.67	-3.87	N/A	-3.80	-3.97	N/A	1.48	0.72
	7	6665		-3.89	-4.17	N/A	-4.09	-4.25	N/A	-4.03	-4.25	N/A	1.48	0.46
		6825		-4.05	-4.01	N/A	-4.19	-4.36	N/A	-4.10	-4.53	N/A	1.48	0.46
	8	6985		-4.81	-4.91	N/A	-5.13	-5.40	N/A	-5.60	-5.95	N/A	0.7	-1.15

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

5925~6425MHz: 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).

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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				
				AUX	Main	Duty Cycle Factor (dB) ^{10log(1/X)} ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) ^{10log(1/X)} ^{Note 3}		
802.11ax-HE20	5	5955	106T	-1.12	-1.91	N/A	-1.11	-1.84	N/A	0.69	2.24
		6175		-1.39	-2.12	N/A	-1.46	-2.24	N/A	0.69	1.96
		6415		-0.78	-1.60	N/A	-0.85	-1.54	N/A	0.69	2.53
	6	6435		-0.80	-1.44	N/A	-0.91	-1.34	N/A	1.48	3.38
		6475		-0.55	-1.15	N/A	-0.60	-1.10	N/A	1.48	3.65
		6515		-0.55	-0.97	N/A	-0.52	-0.92	N/A	1.48	3.77
	7	6535		-0.57	-0.90	N/A	-0.62	-0.98	N/A	1.48	3.76
		6695		-1.11	-1.30	N/A	-1.07	-1.28	N/A	1.48	3.32
		6855		-1.17	-1.35	N/A	-1.23	-1.41	N/A	1.48	3.23
	8	6875		-1.21	-1.50	N/A	-1.25	-1.56	N/A	0.7	2.36
		6995		-1.98	-2.17	N/A	-2.13	-2.27	N/A	0.7	1.64
		7115		-2.81	-3.25	N/A	-6.90	-7.29	N/A	0.7	0.69

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	106T	-1.10	-1.89	N/A	-1.23	-1.91	N/A	-0.90	-1.61	N/A	0.69	2.46
		6165		-1.33	-2.09	N/A	-1.44	-2.22	N/A	-1.41	-2.22	N/A	0.69	2.01
		6405		-0.93	-1.61	N/A	-0.94	-1.55	N/A	-0.85	-1.48	N/A	0.69	2.55
	6	6445		-0.77	-1.40	N/A	-0.87	-1.43	N/A	-0.68	-1.18	N/A	1.48	3.57
		6485		-0.55	-1.09	N/A	-0.60	-1.12	N/A	-0.67	-0.99	N/A	1.48	3.68
	7	6525		-0.54	-0.92	N/A	-0.57	-0.93	N/A	-0.55	-0.87	N/A	1.48	3.78
		6685		-0.88	-1.21	N/A	-1.03	-1.31	N/A	-1.13	-1.28	N/A	1.48	3.45
		6845		-1.04	-1.07	N/A	-1.16	-1.10	N/A	-1.19	-1.39	N/A	1.48	3.44
	8	6885		-1.13	-1.47	N/A	-1.32	-1.60	N/A	-1.11	-1.68	N/A	0.7	2.41
		7005		-1.99	-2.06	N/A	-2.15	-2.30	N/A	-2.21	-2.46	N/A	0.7	1.69
		7085		-2.64	-2.87	N/A	-2.77	-3.07	N/A	-2.69	-3.13	N/A	0.7	0.96

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 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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2]$ = 0.69dBi

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 56			RU Index 60				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE80	5	5985	106T	-1.11	-1.89	N/A	-0.87	-1.60	N/A	-1.06	-1.61	N/A	0.69	2.48
		6145		-1.27	-1.71	N/A	-1.25	-2.02	N/A	-1.42	-2.22	N/A	0.69	2.22
		6385		-0.95	-1.89	N/A	-1.02	-1.95	N/A	-0.82	-1.49	N/A	0.69	2.56
	6	6465		-0.80	-1.39	N/A	-0.67	-1.16	N/A	-0.68	-0.95	N/A	1.48	3.68
		6545		-0.52	-0.92	N/A	-0.57	-0.93	N/A	-0.65	-0.64	N/A	1.48	3.85
	7	6625		-0.62	-1.01	N/A	-0.81	-0.94	N/A	-0.80	-1.20	N/A	1.48	3.68
		6705		-0.96	-1.24	N/A	-1.17	-1.31	N/A	-1.07	-1.32	N/A	1.48	3.39
		6785		-0.91	-1.48	N/A	-0.95	-1.27	N/A	-0.88	-1.17	N/A	1.48	3.47
	8	6865		-1.07	-1.03	N/A	-1.21	-1.43	N/A	-1.15	-1.58	N/A	0.7	2.66
		6945		-1.36	-1.51	N/A	-1.42	-1.79	N/A	-1.91	-2.08	N/A	0.7	2.28
		7025		-1.94	-2.07	N/A	-2.17	-2.44	N/A	-2.56	-2.90	N/A	0.7	1.71

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 53			RU Index 56			RU Index 60				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE160 (80L)	5	6025	106T	-1.13	-1.94	N/A	-0.91	-1.61	N/A	-1.09	-1.63	N/A	0.69	2.45
		6185		-1.32	-1.72	N/A	-1.31	-1.97	N/A	-1.47	-2.20	N/A	0.69	2.18
		6345		-1.41	-2.52	N/A	-1.18	-2.55	N/A	-1.17	-2.16	N/A	0.69	2.06
	6	6505		0.83	-1.41	N/A	-0.76	-1.12	N/A	-0.73	-1.02	N/A	1.48	4.34
	7	6665		-0.61	-1.03	N/A	-0.84	-0.97	N/A	-0.80	-1.25	N/A	1.48	3.68
		6825		-0.95	-1.43	N/A	-0.96	-1.28	N/A	-0.92	-1.15	N/A	1.48	3.46
	8	6985		-1.38	-1.51	N/A	-1.43	-1.84	N/A	-1.91	-2.05	N/A	0.7	2.27

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 S53			RU Index S56			RU Index S60				
				AUX	Main	Duty Cycle Factor 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor 10log(1/X) ^{Note 3}		
802.11ax-HE160 (80H)	5	6025	106T	-1.14	-1.65	N/A	-1.08	-1.54	N/A	-1.17	-1.78	N/A	0.69	2.40
		6185		-1.53	-2.22	N/A	-1.42	-2.47	N/A	-1.40	-2.63	N/A	0.69	1.84
		6345		-1.06	-1.92	N/A	-1.03	-1.96	N/A	-0.84	-1.52	N/A	0.69	2.53
	6	6505		-0.58	-0.98	N/A	-0.67	-0.93	N/A	-0.75	-0.95	N/A	1.48	3.71
	7	6665		-0.94	-1.23	N/A	-1.11	-1.30	N/A	-1.03	-1.29	N/A	1.48	3.41
		6825		-1.09	-1.10	N/A	-1.22	-1.43	N/A	-1.21	-1.67	N/A	1.48	3.40
	8	6985		-1.94	-2.12	N/A	-2.17	-2.45	N/A	-2.59	-2.90	N/A	0.7	1.68

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

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

$$5925\sim6425\text{MHz: Directional gain} = 10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2] = 0.69\text{dBi}$$

$$6425\sim6525\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})^2/2] = 1.48\text{dBi}$$

$$6525\sim6875\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})^2/2] = 1.48\text{dBi}$$

$$6875\sim7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})^2/2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ 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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE20	5	5955	242T	2.39	1.74	N/A	0.69	5.78
		6175		2.17	1.5	N/A	0.69	5.55
		6415		2.78	2.14	N/A	0.69	6.17
	6	6435		2.83	2.22	N/A	1.48	7.03
		6475		3.02	2.57	N/A	1.48	7.29
		6515		3.03	2.74	N/A	1.48	7.38
	7	6535		2.98	2.71	N/A	1.48	7.34
		6695		2.58	2.44	N/A	1.48	7.00
		6855		2.45	2.34	N/A	1.48	6.89
	8	6875		2.36	2.13	N/A	0.7	5.96
		6995		1.56	1.52	N/A	0.7	5.25
		7115		-7.54	-7.79	N/A	0.7	-3.95

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	242T	2.44	1.75	N/A	2.69	1.98	N/A	0.69	6.05
		6165		2.23	1.53	N/A	2.15	1.46	N/A	0.69	5.59
		6405		2.66	2.08	N/A	2.71	2.11	N/A	0.69	6.12
	6	6445		2.75	2.29	N/A	2.84	2.46	N/A	1.48	7.14
		6485		3.02	2.57	N/A	2.89	2.64	N/A	1.48	7.29
	7	6525		3.04	2.75	N/A	3.01	2.72	N/A	1.48	7.39
		6685		2.66	2.51	N/A	2.54	2.44	N/A	1.48	7.08
		6845		2.52	2.61	N/A	2.44	2.31	N/A	1.48	7.06
	8	6885		2.35	2.12	N/A	2.49	2.11	N/A	0.7	6.01
		7005		1.53	1.54	N/A	1.49	1.24	N/A	0.7	5.25
		7085		0.93	0.8	N/A	0.98	0.64	N/A	0.7	4.58

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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			RU Index 64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	242T	2.43	1.68	N/A	2.98	2.24	N/A	2.52	1.98	N/A	0.69	6.33
		6145		2.28	1.86	N/A	2.64	2.01	N/A	2.23	1.5	N/A	0.69	6.04
		6385		2.62	1.74	N/A	2.85	1.95	N/A	2.71	2.16	N/A	0.69	6.14
	6	6465		2.81	2.26	N/A	3.12	2.67	N/A	2.92	2.64	N/A	1.48	7.39
		6545		3.03	2.78	N/A	3.31	3.02	N/A	2.88	2.69	N/A	1.48	7.66
	7	6625		2.94	2.68	N/A	3.03	3.01	N/A	2.78	2.57	N/A	1.48	7.51
		6705		2.69	2.49	N/A	2.84	2.7	N/A	2.61	2.42	N/A	1.48	7.26
		6785		2.69	2.24	N/A	2.83	2.52	N/A	2.74	2.53	N/A	1.48	7.17
	8	6865		2.51	2.62	N/A	2.57	2.45	N/A	2.54	2.21	N/A	0.7	6.28
		6945		2.15	2.06	N/A	2.44	2.09	N/A	1.76	1.61	N/A	0.7	5.98
		7025		1.58	1.54	N/A	1.73	1.54	N/A	1.1	0.81	N/A	0.7	5.35

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160 (80L)	5	6025	242T	2.49	1.67	N/A	3.02	2.26	N/A	2.51	2.01	N/A	0.69	6.36
		6185		2.26	1.87	N/A	2.61	1.97	N/A	2.17	1.48	N/A	0.69	6.00
		6345		2.28	1.2	N/A	2.76	1.37	N/A	2.42	1.47	N/A	0.69	5.82
	6	6505		2.79	2.26	N/A	3.12	2.67	N/A	2.89	2.65	N/A	1.48	7.39
	7	6665		3.04	2.72	N/A	3.14	2.99	N/A	2.85	2.52	N/A	1.48	7.56
		6825		2.71	2.28	N/A	2.84	2.57	N/A	2.73	2.54	N/A	1.48	7.20
	8	6985		2.28	2.05	N/A	2.46	2.11	N/A	1.79	1.61	N/A	0.7	6.00

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 S61			RU Index S62			RU Index S64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160 (80H)	5	6025	242T	2.51	2.04	N/A	2.87	2.41	N/A	2.54	1.93	N/A	0.69	6.35
		6185		2.12	1.47	N/A	2.52	1.49	N/A	2.23	1.05	N/A	0.69	5.74
		6345		2.6	1.71	N/A	2.81	1.92	N/A	2.75	2.09	N/A	0.69	6.13
	6	6505		3.04	2.74	N/A	3.29	3.01	N/A	2.95	2.76	N/A	1.48	7.64
	7	6665		2.64	2.41	N/A	2.82	2.68	N/A	2.6	2.37	N/A	1.48	7.24
		6825		2.64	2.55	N/A	2.62	2.44	N/A	2.48	2.15	N/A	1.48	7.09
	8	6985		1.62	1.55	N/A	1.87	1.58	N/A	1.15	0.82	N/A	0.7	5.44

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

5925~6425MHz: 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).

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 65				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE40	5	5965	484T	5.52	4.74	N/A	0.69	8.85
		6165		5.15	4.36	N/A	0.69	8.47
		6405		5.52	4.95	N/A	0.69	8.94
	6	6445		5.73	5.26	N/A	1.48	9.99
		6485		5.8	5.5	N/A	1.48	10.14
	7	6525		5.91	5.63	N/A	1.48	10.26
		6685		5.47	5.36	N/A	1.48	9.91
		6845		5.37	5.39	N/A	1.48	9.87
	8	6885		5.25	4.86	N/A	0.7	8.77
		7005		4.37	4.28	N/A	0.7	8.04
		7085		3.77	3.56	N/A	0.7	7.38

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	484T	5.55	4.78	N/A	5.34	4.89	N/A	0.69	8.88
		6145		5.29	4.78	N/A	5.14	4.42	N/A	0.69	8.74
		6385		5.53	4.73	N/A	5.52	4.8	N/A	0.69	8.88
	6	6465		5.67	5.3	N/A	5.8	5.48	N/A	1.48	10.13
		6545		5.89	5.65	N/A	5.91	5.74	N/A	1.48	10.32
	7	6625		5.76	5.2	N/A	5.81	5.51	N/A	1.48	10.15
		6705		5.47	5.46	N/A	5.52	5.32	N/A	1.48	9.96
		6785		5.63	5.27	N/A	5.55	5.38	N/A	1.48	9.96
	8	6865		5.36	5.33	N/A	5.41	5.03	N/A	0.7	9.06
		6945		4.98	4.71	N/A	4.76	4.65	N/A	0.7	8.56
		7025		4.39	4.28	N/A	4.19	3.92	N/A	0.7	8.05

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 65			RU Index 66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160 (80L)	5	6025	484T	5.59	4.76	N/A	5.5	4.75	N/A	0.69	8.90
		6185		5.27	4.77	N/A	5.03	4.25	N/A	0.69	8.73
		6345		5.31	4.27	N/A	5.17	4.18	N/A	0.69	8.52
	6	6505		5.61	5.19	N/A	5.57	5.33	N/A	1.48	9.94
	7	6665		5.81	5.62	N/A	5.67	5.35	N/A	1.48	10.21
		6825		5.52	5.23	N/A	5.34	5.13	N/A	1.48	9.87
	8	6985		4.89	4.57	N/A	4.43	4.26	N/A	0.7	8.44

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 S65			RU Index S66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160 (80H)	5	6025	484T	5.24	4.81	N/A	5.53	5.13	N/A	0.69	9.03
		6185		4.92	4.11	N/A	5.15	4.09	N/A	0.69	8.35
		6345		5.29	4.41	N/A	5.65	4.83	N/A	0.69	8.96
	6	6505		5.82	5.53	N/A	6.11	5.92	N/A	1.48	10.51
	7	6665		5.34	5.27	N/A	5.53	5.37	N/A	1.48	9.94
		6825		5.26	5.23	N/A	5.48	5.04	N/A	1.48	9.76
	8	6985		4.34	4.33	N/A	4.29	4.15	N/A	0.7	8.05

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 67				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	996T	8.07	7.19	N/A	0.69	11.35
		6145		7.6	6.84	N/A	0.69	10.94
		6385		8.05	6.93	N/A	0.69	11.23
	6	6465		8.28	7.26	N/A	1.48	12.29
		6545		8.41	7.45	N/A	1.48	12.45
	7	6625		8.48	7.31	N/A	1.48	12.42
		6705		8.1	7.1	N/A	1.48	12.12
		6785		7.98	7.14	N/A	1.48	12.07
	8	6865		7.44	6.73	N/A	0.7	10.81
		6945		7.17	6.34	N/A	0.7	10.49
		7025		6.61	5.51	N/A	0.7	9.81

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 67			RU Index S67				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE160	5	6025	996T	7.89	7.04	N/A	7.71	6.96	N/A	0.69	11.19
		6185		7.66	6.43	N/A	7.41	6.5	N/A	0.69	10.79
		6345		7.84	6.85	N/A	7.89	6.88	N/A	0.69	11.11
	6	6505		8.03	7.12	N/A	8.45	7.43	N/A	1.48	12.46
	7	6665		8.33	7.23	N/A	7.98	7.1	N/A	1.48	12.31
		6825		7.31	6.59	N/A	7.5	6.65	N/A	1.48	11.59
	8	6985		6.8	6.2	N/A	6.59	5.6	N/A	0.7	10.22

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 4			RU Index 8				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT20	5	5955	26T	-6.45	-6.78	N/A	-6.43	-6.72	N/A	-6.43	-6.75	N/A	0.69	-2.87
		6175		-6.80	-6.87	N/A	-6.96	-7.01	N/A	-7.10	-7.22	N/A	0.69	-3.13
		6415		-6.13	-6.68	N/A	-6.22	-6.72	N/A	-6.38	-6.81	N/A	0.69	-2.70
	6	6435		-6.07	-6.86	N/A	-6.02	-6.73	N/A	-6.02	-6.67	N/A	1.48	-1.84
		6475		-5.79	-6.71	N/A	-5.89	-6.67	N/A	-6.08	-6.83	N/A	1.48	-1.74
		6515		-6.07	-6.55	N/A	-6.05	-6.45	N/A	-6.11	-6.48	N/A	1.48	-1.76
	7	6535		-6.01	-6.39	N/A	-6.11	-6.43	N/A	-6.31	-6.63	N/A	1.48	-1.71
		6695		-6.65	-6.87	N/A	-6.61	-6.82	N/A	-6.65	-6.86	N/A	1.48	-2.22
		6855		-6.91	-6.84	N/A	-6.91	-6.83	N/A	-6.98	-6.86	N/A	1.48	-2.38
	8	6875		-6.92	-6.94	N/A	-6.96	-6.87	N/A	-7.01	-6.97	N/A	0.7	-3.20
		6995		-7.93	-7.73	N/A	-8.00	-7.75	N/A	-8.11	-7.90	N/A	0.7	-4.12
		7115		-8.46	-8.68	N/A	-8.42	-8.67	N/A	-10.25	-10.58	N/A	0.7	-4.83

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 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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2] = 0.69$ dBi

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 8			RU Index 17				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT40	5	5965	26T	-6.19	-6.46	N/A	-6.73	-7.02	N/A	-6.51	-6.75	N/A	0.69	-2.62
		6165		-6.77	-6.78	N/A	-7.03	-7.05	N/A	-6.90	-6.91	N/A	0.69	-3.07
		6405		-6.07	-6.84	N/A	-6.28	-7.01	N/A	-6.08	-6.58	N/A	0.69	-2.62
	6	6445		-5.84	-6.54	N/A	-6.31	-6.98	N/A	-6.24	-6.76	N/A	1.48	-1.69
		6485		-5.74	-6.61	N/A	-6.02	-6.81	N/A	-5.94	-6.40	N/A	1.48	-1.66
	7	6525		-5.93	-6.39	N/A	-6.23	-6.58	N/A	-6.03	-6.36	N/A	1.48	-1.66
		6685		-6.42	-6.66	N/A	-6.98	-7.21	N/A	-6.70	-6.88	N/A	1.48	-2.05
		6845		-6.44	-6.62	N/A	-6.80	-6.93	N/A	-6.92	-6.74	N/A	1.48	-2.04
	8	6885		-6.80	-6.75	N/A	-7.18	-7.09	N/A	-7.19	-6.96	N/A	0.7	-3.06
		7005		-7.71	-7.42	N/A	-8.31	-8.05	N/A	-7.76	-7.81	N/A	0.7	-3.85
		7085		-8.16	-8.20	N/A	-8.72	-8.81	N/A	-8.19	-8.35	N/A	0.7	-4.47

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 19			RU Index 36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT80	5	5985	26T	-6.34	-6.60	N/A	-6.23	-6.50	N/A	-6.50	-6.68	N/A	0.69	-2.66
		6145		-6.33	-6.46	N/A	-6.62	-6.64	N/A	-7.01	-7.07	N/A	0.69	-2.69
		6385		-6.07	-6.68	N/A	-5.97	-6.73	N/A	-6.18	-6.72	N/A	0.69	-2.63
	6	6465		-5.96	-6.65	N/A	-5.77	-6.60	N/A	-5.93	-6.42	N/A	1.48	-1.67
		6545		-5.96	-6.38	N/A	-5.96	-6.45	N/A	-6.11	-6.39	N/A	1.48	-1.67
	7	6625		-6.11	-6.29	N/A	-6.21	-6.40	N/A	-6.66	-6.90	N/A	1.48	-1.71
		6705		-6.52	-6.74	N/A	-6.43	-6.64	N/A	-6.30	-6.72	N/A	1.48	-2.01
		6785		-6.33	-6.72	N/A	-6.34	-6.75	N/A	-6.58	-6.75	N/A	1.48	-2.03
	8	6865		-6.36	-6.56	N/A	-6.66	-6.64	N/A	-7.28	-7.09	N/A	0.7	-2.75
		6945		-7.22	-6.85	N/A	-7.36	-7.12	N/A	-7.47	-7.39	N/A	0.7	-3.32
		7025		-7.71	-7.46	N/A	-7.87	-7.85	N/A	-8.10	-8.35	N/A	0.7	-3.87

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 19			RU Index 36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160 (80L)	5	6025	26T	-6.21	-6.60	N/A	-6.13	-6.40	N/A	-6.64	-6.81	N/A	0.69	-2.56
		6185		-6.44	-6.58	N/A	-6.75	-6.77	N/A	-6.87	-6.93	N/A	0.69	-2.81
		6345		-6.85	-7.34	N/A	-6.61	-7.22	N/A	-6.19	-7.00	N/A	0.69	-2.88
	6	6505		-5.81	-6.57	N/A	-5.67	-6.53	N/A	-6.03	-6.54	N/A	1.48	-1.59
	7	6665		-6.21	-6.40	N/A	-6.33	-6.54	N/A	-6.54	-6.75	N/A	1.48	-1.81
		6825		-6.34	-6.73	N/A	-6.36	-6.76	N/A	-6.55	-6.78	N/A	1.48	-2.04
	8	6985		-7.11	-6.73	N/A	-7.27	-6.99	N/A	-7.61	-7.48	N/A	0.7	-3.21

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 S0			RU Index S19			RU Index S36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160 (80H)	5	6025	26T	-6.30	-6.61	N/A	-6.22	-6.47	N/A	-6.66	-6.59	N/A	0.69	-2.64
		6185		-6.89	-6.96	N/A	-6.78	-7.11	N/A	-6.74	-7.29	N/A	0.69	-3.22
		6345		-6.19	-6.76	N/A	-6.11	-6.86	N/A	-6.08	-6.61	N/A	0.69	-2.64
	6	6505		-5.86	-6.28	N/A	-5.88	-6.40	N/A	-6.23	-6.54	N/A	1.48	-1.57
	7	6665		-6.52	-6.77	N/A	-6.43	-6.63	N/A	-6.32	-6.71	N/A	1.48	-2.02
		6825		-6.45	-6.67	N/A	-6.81	-6.75	N/A	-7.16	-6.97	N/A	1.48	-2.07
	8	6985		-7.56	-7.31	N/A	-7.78	-7.76	N/A	-8.24	-8.46	N/A	0.7	-3.72

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

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

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

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

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

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

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				RU Index 0			RU Index 19			RU Index 36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	26T	-6.31	-6.62	N/A	-6.24	-6.52	N/A	-6.51	-6.73	N/A	0.69	-2.68
		6265		-6.32	-6.49	N/A	-6.64	-6.67	N/A	-6.99	-7.09	N/A	0.69	-2.70
		6425		-6.85	-7.31	N/A	-6.61	-7.25	N/A	-6.21	-7.05	N/A	0.69	-2.91
	6	6585		-5.87	-6.69	N/A	-5.69	-6.66	N/A	-5.83	-6.43	N/A	1.48	-1.63
	7	6745		-6.09	-6.30	N/A	-6.23	-6.41	N/A	-6.65	-6.93	N/A	1.48	-1.70
	8	6905		-6.32	-6.75	N/A	-6.32	-6.78	N/A	-6.56	-6.81	N/A	0.7	-2.82

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 S0			RU Index S19			RU Index S36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	26T	-6.45	-6.80	N/A	-6.45	-6.71	N/A	-6.64	-6.61	N/A	0.69	-2.88
		6265		-6.86	-6.97	N/A	-6.77	-7.15	N/A	-6.97	-7.61	N/A	0.69	-3.21
		6425		-6.22	-6.84	N/A	-6.19	-6.95	N/A	-6.15	-6.69	N/A	0.69	-2.71
	6	6585		-6.29	-6.47	N/A	-6.29	-6.61	N/A	-6.19	-6.53	N/A	1.48	-1.87
	7	6745		-6.51	-6.77	N/A	-6.43	-6.64	N/A	-6.57	-6.95	N/A	1.48	-2.04
	8	6905		-6.52	-6.75	N/A	-6.88	-6.90	N/A	-7.28	-7.13	N/A	0.7	-2.92

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 T0			RU Index T19			RU Index T36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	26T	-6.56	-6.78	N/A	-6.87	-6.99	N/A	-6.99	-7.14	N/A	0.69	-2.97
		6265		-6.87	-7.39	N/A	-6.61	-7.25	N/A	-6.41	-7.28	N/A	0.69	-3.12
		6425		-6.27	-6.80	N/A	-6.11	-6.76	N/A	-6.27	-6.53	N/A	0.69	-2.70
	6	6585		-6.32	-6.55	N/A	-6.48	-6.65	N/A	-6.66	-6.91	N/A	1.48	-1.94
	7	6745		-6.33	-6.74	N/A	-6.37	-6.73	N/A	-6.76	-7.04	N/A	1.48	-2.04
	8	6905		-7.34	-7.05	N/A	-7.49	-7.28	N/A	-7.60	-7.55	N/A	0.7	-3.48

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

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

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

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

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

$$6875\sim 7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})^2 / 2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ 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 W0			RU Index W19			RU Index W36				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT320	5	6105	26T	-6.99	-7.15	N/A	-6.91	-7.31	N/A	-6.87	-7.51	N/A	0.69	-3.37
		6265		-6.15	-6.80	N/A	-6.34	-6.93	N/A	-6.32	-6.85	N/A	0.69	-2.76
		6425		-6.25	-6.51	N/A	-6.31	-6.64	N/A	-6.24	-6.56	N/A	0.69	-2.68
	6	6585		-6.66	-6.93	N/A	-6.59	-6.79	N/A	-6.46	-6.86	N/A	1.48	-2.17
	7	6745		-6.46	-6.70	N/A	-6.83	-6.82	N/A	-7.48	-7.31	N/A	1.48	-2.09
	8	6905		-7.85	-7.61	N/A	-8.04	-8.08	N/A	-8.30	-8.56	N/A	0.7	-4.02

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

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

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

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

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

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

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Tones: 52T

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT20	5	5955	52T	-3.85	-4.17	N/A	-3.89	-4.22	N/A	-3.90	-4.22	N/A	0.69	-0.307
		6175		-4.30	-4.41	N/A	-4.41	-4.54	N/A	-4.59	-4.72	N/A	0.69	-0.654
		6415		-3.61	-4.13	N/A	-3.57	-4.11	N/A	-3.75	-4.27	N/A	0.69	-0.131
	6	6435		-3.49	-4.25	N/A	-3.48	-4.18	N/A	-3.48	-4.17	N/A	1.48	0.679
		6475		-3.21	-4.06	N/A	-3.28	-4.13	N/A	-3.46	-4.26	N/A	1.48	0.876
		6515		-3.47	-3.90	N/A	-3.52	-3.96	N/A	-3.54	-3.93	N/A	1.48	0.811
	7	6535		-3.46	-3.80	N/A	-3.56	-3.89	N/A	-3.74	-4.00	N/A	1.48	0.864
		6695		-4.13	-4.27	N/A	-4.12	-4.33	N/A	-4.12	-4.30	N/A	1.48	0.291
		6855		-4.38	-4.29	N/A	-4.44	-4.34	N/A	-4.51	-4.33	N/A	1.48	0.156
	8	6875		-4.37	-4.36	N/A	-4.48	-4.43	N/A	-4.54	-4.45	N/A	0.7	-0.655
		6995		-4.98	-4.87	N/A	-4.97	-4.91	N/A	-5.14	-5.11	N/A	0.7	-1.214
		7115		-5.49	-5.81	N/A	-5.38	-5.81	N/A	-9.18	-9.49	N/A	0.7	-1.879

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 40			RU Index 44				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT40	5	5965	52T	-3.75	-4.09	N/A	-4.06	-4.41	N/A	-3.91	-4.21	N/A	0.69	-0.22
		6165		-4.25	-4.37	N/A	-4.48	-4.61	N/A	-4.42	-4.54	N/A	0.69	-0.61
		6405		-3.54	-4.33	N/A	-3.62	-4.41	N/A	-3.52	-4.05	N/A	0.69	-0.08
	6	6445		-3.34	-4.08	N/A	-3.40	-4.23	N/A	-3.74	-4.22	N/A	1.48	0.80
		6485		-3.25	-4.13	N/A	-3.37	-4.21	N/A	-3.40	-3.89	N/A	1.48	0.85
	7	6525		-3.43	-3.91	N/A	-3.61	-3.99	N/A	-3.55	-3.87	N/A	1.48	0.83
		6685		-3.96	-4.26	N/A	-4.31	-4.60	N/A	-4.14	-4.31	N/A	1.48	0.38
		6845		-3.97	-4.21	N/A	-4.17	-4.33	N/A	-4.43	-4.28	N/A	1.48	0.40
	8	6885		-4.35	-4.33	N/A	-4.61	-4.54	N/A	-4.56	-4.38	N/A	0.7	-0.63
		7005		-4.85	-4.74	N/A	-5.25	-5.18	N/A	-4.96	-5.05	N/A	0.7	-1.08
		7085		-5.37	-5.56	N/A	-5.68	-5.93	N/A	-5.37	-5.61	N/A	0.7	-1.75

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 44			RU Index 52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT80	5	5985	52T	-3.81	-4.09	N/A	-3.89	-4.15	N/A	-4.02	-4.24	N/A	0.69	-0.25
		6145		-3.91	-4.14	N/A	-4.18	-4.45	N/A	-4.46	-4.60	N/A	0.69	-0.32
		6385		-3.60	-4.25	N/A	-3.71	-4.48	N/A	-3.62	-4.15	N/A	0.69	-0.18
	6	6465		-3.46	-4.18	N/A	-3.69	-4.18	N/A	-3.43	-3.87	N/A	1.48	0.85
		6545		-3.47	-3.88	N/A	-3.57	-3.88	N/A	-3.60	-3.92	N/A	1.48	0.82
	7	6625		-3.66	-3.85	N/A	-3.82	-4.11	N/A	-4.16	-4.42	N/A	1.48	0.74
		6705		-4.06	-4.33	N/A	-4.06	-4.27	N/A	-3.86	-4.23	N/A	1.48	0.45
		6785		-3.86	-4.24	N/A	-4.10	-4.41	N/A	-4.13	-4.37	N/A	1.48	0.44
	8	6865		-3.93	-4.16	N/A	-4.52	-4.37	N/A	-4.65	-4.48	N/A	0.7	-0.33
		6945		-4.41	-4.12	N/A	-4.62	-4.44	N/A	-4.67	-4.69	N/A	0.7	-0.55
		7025		-4.89	-4.72	N/A	-4.95	-5.08	N/A	-5.35	-5.61	N/A	0.7	-1.09

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

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

$$5925\sim6425\text{MHz: Directional gain} = 10 \log[(10^{0.13/20} + 10^{1.18/20})/2] = 0.69\text{dBi}$$

$$6425\sim6525\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48\text{dBi}$$

$$6525\sim6875\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48\text{dBi}$$

$$6875\sim7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})/2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ 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 44			RU Index 52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160 (80L)	5	6025	52T	-3.75	-4.07	N/A	-3.94	-4.25	N/A	-4.05	-4.34	N/A	0.69	-0.21
		6185		-3.94	-4.19	N/A	-4.13	-4.39	N/A	-4.41	-4.56	N/A	0.69	-0.36
		6345		-4.38	-4.91	N/A	-4.13	-4.78	N/A	-3.63	-4.56	N/A	0.69	-0.37
	6	6505		-3.37	-4.11	N/A	-3.74	-4.28	N/A	-3.52	-3.97	N/A	1.48	0.77
	7	6665		-3.75	-3.94	N/A	-3.71	-4.06	N/A	-4.04	-4.33	N/A	1.48	0.65
		6825		-3.86	-4.25	N/A	-4.13	-4.40	N/A	-4.10	-4.32	N/A	1.48	0.44
	8	6985		-4.33	-4.07	N/A	-4.70	-4.54	N/A	-4.76	-4.73	N/A	0.7	-0.49

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 S37			RU Index S44			RU Index S52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160 (80H)	5	6025	52T	-3.85	-4.18	N/A	-4.07	-4.21	N/A	-4.16	-4.11	N/A	0.69	-0.31
		6185		-4.43	-4.59	N/A	-4.35	-4.73	N/A	-4.29	-4.92	N/A	0.69	-0.81
		6345		-3.67	-4.30	N/A	-3.65	-4.44	N/A	-3.58	-4.09	N/A	0.69	-0.13
	6	6505		-3.39	-3.84	N/A	-3.64	-3.96	N/A	-3.68	-3.98	N/A	1.48	0.88
	7	6665		-4.09	-4.35	N/A	-4.11	-4.33	N/A	-3.83	-4.23	N/A	1.48	0.46
		6825		-4.01	-4.24	N/A	-4.51	-4.34	N/A	-4.56	-4.41	N/A	1.48	0.37
	8	6985		-4.85	-4.70	N/A	-5.06	-5.14	N/A	-5.41	-5.69	N/A	0.7	-1.06

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 44			RU Index 52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	52T	-3.82	-4.15	N/A	-3.88	-4.16	N/A	-4.02	-4.25	N/A	0.69	-0.28
		6265		-3.90	-4.12	N/A	-4.22	-4.46	N/A	-4.49	-4.63	N/A	0.69	-0.31
		6425		-4.42	-4.93	N/A	-4.11	-4.78	N/A	-3.73	-4.60	N/A	0.69	-0.44
	6	6585		-3.47	-4.21	N/A	-3.68	-4.17	N/A	-3.45	-3.94	N/A	1.48	0.80
	7	6745		-3.68	-3.89	N/A	-3.81	-4.11	N/A	-4.15	-4.44	N/A	1.48	0.71
	8	6905		-3.86	-4.26	N/A	-4.12	-4.44	N/A	-4.11	-4.37	N/A	0.7	-0.35

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 S37			RU Index S44			RU Index S52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	52T	-3.93	-4.32	N/A	-3.96	-4.12	N/A	-4.12	-4.02	N/A	0.69	-0.34
		6265		-4.39	-4.55	N/A	-4.41	-4.80	N/A	-4.38	-5.01	N/A	0.69	-0.77
		6425		-3.70	-4.37	N/A	-3.66	-4.41	N/A	-3.61	-4.13	N/A	0.69	-0.16
	6	6585		-3.45	-3.94	N/A	-3.58	-3.89	N/A	-3.62	-3.95	N/A	1.48	0.80
	7	6745		-4.03	-4.33	N/A	-4.17	-4.39	N/A	-3.95	-4.34	N/A	1.48	0.35
	8	6905		-4.03	-4.24	N/A	-4.47	-4.32	N/A	-4.59	-4.41	N/A	0.7	-0.42

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 T37			RU Index T44			RU Index T52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-E HT320	5	6105	52T	-3.99	-4.23	N/A	-4.12	-4.35	N/A	-4.46	-4.58	N/A	0.69	-0.41
		6265		-4.38	-4.87	N/A	-4.24	-4.90	N/A	-3.81	-4.67	N/A	0.69	-0.52
		6425		-3.51	-4.24	N/A	-3.70	-4.20	N/A	-3.48	-3.96	N/A	0.69	-0.01
	6	6585		-3.76	-4.00	N/A	-3.78	-4.07	N/A	-4.11	-4.34	N/A	1.48	0.61
	7	6745		-3.85	-4.22	N/A	-4.22	-4.52	N/A	-4.19	-4.43	N/A	1.48	0.46
	8	6905		-4.41	-4.14	N/A	-4.62	-4.47	N/A	-4.68	-4.67	N/A	0.7	-0.56

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

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

$$5925\sim6425\text{MHz: Directional gain} = 10 \log[(10^{0.13/20} + 10^{1.18/20})^2 / 2] = 0.69\text{dBi}$$

$$6425\sim6525\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})^2 / 2] = 1.48\text{dBi}$$

$$6525\sim6875\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})^2 / 2] = 1.48\text{dBi}$$

$$6875\sim7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})^2 / 2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ 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 W37			RU Index W44			RU Index W52				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	52T	-4.42	-4.59	N/A	-4.35	-4.77	N/A	-4.27	-4.92	N/A	0.69	-0.80
		6265		-3.61	-4.25	N/A	-3.73	-4.52	N/A	-3.67	-4.21	N/A	0.69	-0.22
		6425		-3.46	-3.91	N/A	-3.58	-3.87	N/A	-3.63	-3.97	N/A	0.69	0.02
	6	6585		-4.06	-4.36	N/A	-4.13	-4.32	N/A	-3.89	-4.29	N/A	1.48	0.40
	7	6745		-3.95	-4.18	N/A	-4.58	-4.40	N/A	-4.70	-4.47	N/A	1.48	0.43
	8	6905		-4.89	-4.74	N/A	-4.97	-5.08	N/A	-5.36	-5.62	N/A	0.7	-1.10

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Tones: 106T

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT20	5	5955	106T	-0.78	-1.09	N/A	-0.80	-1.13	N/A	0.69	2.77
		6175		-1.26	-1.42	N/A	-1.37	-1.55	N/A	0.69	2.36
		6415		-0.58	-1.15	N/A	-0.61	-1.13	N/A	0.69	2.84
	6	6435		-0.41	-1.17	N/A	-0.39	-1.13	N/A	1.48	3.75
		6475		-0.25	-1.13	N/A	-0.29	-1.14	N/A	1.48	3.82
		6515		-0.45	-0.92	N/A	-0.48	-0.90	N/A	1.48	3.81
	7	6535		-0.48	-0.85	N/A	-0.56	-0.91	N/A	1.48	3.83
		6695		-1.03	-1.26	N/A	-1.08	-1.28	N/A	1.48	3.35
		6855		-1.30	-1.26	N/A	-1.37	-1.28	N/A	1.48	3.21
	8	6875		-1.19	-1.28	N/A	-1.31	-1.35	N/A	0.7	2.48
		6995		-1.98	-1.87	N/A	-2.09	-2.01	N/A	0.7	1.79
		7115		-2.45	-2.77	N/A	-6.56	-6.93	N/A	0.7	1.10

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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			RU Index 56				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT40	5	5965	106T	-0.68	-1.06	N/A	-0.81	-1.15	N/A	-0.80	-1.11	N/A	0.69	2.83
		6165		-1.18	-1.31	N/A	-1.27	-1.41	N/A	-1.31	-1.47	N/A	0.69	2.46
		6405		-0.48	-1.33	N/A	-0.49	-1.29	N/A	-0.51	-1.07	N/A	0.69	2.92
	6	6445		-0.36	-1.15	N/A	-0.39	-1.13	N/A	-0.61	-1.13	N/A	1.48	3.75
		6485		-0.19	-1.10	N/A	-0.21	-1.06	N/A	-0.39	-0.91	N/A	1.48	3.88
	7	6525		-0.41	-0.89	N/A	-0.41	-0.88	N/A	-0.54	-0.87	N/A	1.48	3.85
		6685		-1.01	-1.30	N/A	-1.08	-1.38	N/A	-1.00	-1.24	N/A	1.48	3.37
		6845		-0.84	-1.16	N/A	-0.99	-1.23	N/A	-1.34	-1.22	N/A	1.48	3.49
	8	6885		-1.16	-1.24	N/A	-1.34	-1.37	N/A	-1.33	-1.29	N/A	0.7	2.51
		7005		-1.95	-1.83	N/A	-2.11	-2.04	N/A	-1.95	-2.09	N/A	0.7	1.82
		7085		-2.44	-2.59	N/A	-2.53	-2.79	N/A	-2.39	-2.65	N/A	0.7	1.20

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 56			RU Index 60				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT80	5	5985	106T	-0.71	-1.08	N/A	-0.78	-1.12	N/A	-0.91	-1.16	N/A	0.69	2.81
		6145		-0.85	-1.11	N/A	-1.03	-1.29	N/A	-1.31	-1.47	N/A	0.69	2.72
		6385		-0.54	-1.22	N/A	-0.54	-1.39	N/A	-0.53	-1.09	N/A	0.69	2.90
	6	6465		-0.34	-1.17	N/A	-0.59	-1.11	N/A	-0.37	-0.87	N/A	1.48	3.88
		6545		-0.40	-0.88	N/A	-0.51	-0.85	N/A	-0.53	-0.89	N/A	1.48	3.86
	7	6625		-0.64	-0.87	N/A	-0.64	-1.00	N/A	-1.01	-1.28	N/A	1.48	3.74
		6705		-0.97	-1.26	N/A	-1.01	-1.21	N/A	-0.78	-1.19	N/A	1.48	3.51
		6785		-0.74	-1.20	N/A	-1.02	-1.36	N/A	-1.03	-1.27	N/A	1.48	3.53
	8	6865		-0.87	-1.16	N/A	-1.36	-1.25	N/A	-1.35	-1.27	N/A	0.7	2.70
		6945		-1.42	-1.21	N/A	-1.61	-1.47	N/A	-1.66	-1.68	N/A	0.7	2.40
		7025		-1.93	-1.83	N/A	-1.94	-2.11	N/A	-2.36	-2.60	N/A	0.7	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 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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2]$ = 0.69dBi

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 56			RU Index 60				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT160 (80L)	5	6025	106T	-0.74	-1.10	N/A	-0.78	-1.12	N/A	-0.95	-1.19	N/A	0.69	2.78
		6185		-0.88	-1.12	N/A	-1.01	-1.28	N/A	-1.29	-1.50	N/A	0.69	2.70
		6345		-1.22	-1.84	N/A	-1.03	-1.71	N/A	-0.64	-1.52	N/A	0.69	2.64
	6	6505		-0.34	-1.09	N/A	-0.59	-1.12	N/A	-0.39	-0.89	N/A	1.48	3.86
	7	6665		-0.67	-0.91	N/A	-0.61	-1.01	N/A	-0.98	-1.27	N/A	1.48	3.70
		6825		-0.79	-1.23	N/A	-1.05	-1.38	N/A	-1.02	-1.31	N/A	1.48	3.49
	8	6985		-1.42	-1.23	N/A	-1.65	-1.50	N/A	-1.72	-1.73	N/A	0.7	2.39

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 S53			RU Index S56			RU Index S60				
				AUX	Main	Duty Cycle Factor 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor 10log(1/X) ^{Note 3}		
802.11be-EHT160 (80H)	5	6025	106T	-0.83	-1.21	N/A	-0.89	-1.06	N/A	-0.98	-0.99	N/A	0.69	2.73
		6185		-1.34	-1.52	N/A	-1.23	-1.62	N/A	-1.21	-1.84	N/A	0.69	2.28
		6345		-0.59	-1.25	N/A	-0.57	-1.36	N/A	-0.58	-1.10	N/A	0.69	2.87
	6	6505		-0.40	-0.86	N/A	-0.51	-0.87	N/A	-0.52	-0.89	N/A	1.48	3.87
	7	6665		-1.01	-1.32	N/A	-1.01	-1.26	N/A	-0.80	-1.23	N/A	1.48	3.48
		6825		-0.92	-1.16	N/A	-1.35	-1.24	N/A	-1.38	-1.28	N/A	1.48	3.45
	8	6985		-1.93	-1.83	N/A	-2.01	-2.11	N/A	-2.41	-2.59	N/A	0.7	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 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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2]$ = 0.69dBi

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

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

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

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 A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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				RU Index 53			RU Index 56			RU Index 60				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT320	5	6105	106T	-0.76	-1.10	N/A	-0.79	-1.12	N/A	-0.94	-1.21	N/A	0.69	2.77
		6265		-0.89	-1.14	N/A	-1.03	-1.30	N/A	-1.34	-1.52	N/A	0.69	2.69
		6425		-1.31	-1.87	N/A	-1.08	-1.73	N/A	-0.67	-1.53	N/A	0.69	2.62
	6	6585		-0.41	-1.17	N/A	-0.60	-1.14	N/A	-0.40	-0.90	N/A	1.48	3.85
	7	6745		-0.70	-0.92	N/A	-0.67	-1.02	N/A	-1.01	-1.28	N/A	1.48	3.68
	8	6905		-0.82	-1.21	N/A	-1.07	-1.37	N/A	-1.05	-1.30	N/A	0.7	2.70

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 S53			RU Index S56			RU Index S60				
				AUX	Main	Duty Cycle Factor 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor 10log(1/X) Note 3		
802.11be-EHT320	5	6105	106T	-0.87	-1.23	N/A	-0.89	-1.05	N/A	-0.98	-0.96	N/A	0.69	2.73
		6265		-1.31	-1.54	N/A	-1.28	-1.64	N/A	-1.23	-1.86	N/A	0.69	2.28
		6425		-0.62	-1.27	N/A	-0.60	-1.38	N/A	-0.56	-1.09	N/A	0.69	2.88
	6	6585		-0.36	-0.87	N/A	-0.53	-0.84	N/A	-0.54	-0.91	N/A	1.48	3.88
	7	6745		-1.01	-1.28	N/A	-1.02	-1.29	N/A	-0.81	-1.25	N/A	1.48	3.47
	8	6905		-0.93	-1.21	N/A	-1.37	-1.26	N/A	-1.38	-1.30	N/A	0.7	2.64

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 T53			RU Index T56			RU Index T60				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	106T	-0.90	-1.14	N/A	-1.06	-1.31	N/A	-1.32	-1.48	N/A	0.69	2.68
		6265		-1.31	-1.85	N/A	-1.13	-1.72	N/A	-0.64	-1.54	N/A	0.69	2.63
		6425		-0.39	-1.14	N/A	-0.62	-1.16	N/A	-0.39	-0.90	N/A	0.69	3.06
	6	6585		-0.71	-0.93	N/A	-0.68	-1.02	N/A	-1.00	-1.27	N/A	1.48	3.67
	7	6745		-0.80	-1.22	N/A	-1.07	-1.39	N/A	-1.04	-1.29	N/A	1.48	3.49
	8	6905		-1.48	-1.23	N/A	-1.64	-1.47	N/A	-1.70	-1.73	N/A	0.7	2.36

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

2. EIRP limit is 24dBm

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

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

$$5925\sim6425\text{MHz: Directional gain} = 10 \log[(10^{0.13/20} + 10^{1.18/20})/2] = 0.69\text{dBi}$$

$$6425\sim6525\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48\text{dBi}$$

$$6525\sim6875\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{-0.51/20})/2] = 1.48\text{dBi}$$

$$6875\sim7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})/2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ 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 W53			RU Index W56			RU Index W60				
				AUX	Main	Duty Cycle Factor 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor 10log(1/X) Note 3		
802.11be-EHT320	5	6105	106T	-1.35	-1.53	N/A	-1.27	-1.67	N/A	-1.20	-1.84	N/A	0.69	2.26
		6265		-0.61	-1.25	N/A	-0.61	-1.41	N/A	-0.58	-1.07	N/A	0.69	2.88
		6425		-0.42	-0.90	N/A	-0.53	-0.88	N/A	-0.54	-0.90	N/A	0.69	3.05
	6	6585		-1.02	-1.29	N/A	-1.03	-1.25	N/A	-0.81	-1.22	N/A	1.48	3.48
	7	6745		-0.94	-1.17	N/A	-1.39	-1.27	N/A	-1.39	-1.28	N/A	1.48	3.44
	8	6905		-1.94	-1.83	N/A	-1.95	-2.08	N/A	-2.37	-2.60	N/A	0.7	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 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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2]$ = 0.69dBi

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

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

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

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 A (AUX)+ ANT B (Main)+ 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				
				AUX	Main	Duty Cycle Factor (dB) ^{Note 3} $10\log(1/X)$		
802.11be-EHT20	5	5955	242T	2.96	2.66	N/A	0.69	6.51
		6175		2.46	2.29	N/A	0.69	6.08
		6415		3.17	2.66	N/A	0.69	6.62
	6	6435		3.34	2.6	N/A	1.48	7.48
		6475		3.51	2.65	N/A	1.48	7.59
		6515		3.31	2.84	N/A	1.48	7.57
	7	6535		3.26	2.86	N/A	1.48	7.55
		6695		2.77	2.51	N/A	1.48	7.13
		6855		2.44	2.58	N/A	1.48	7.00
	8	6875		2.39	2.37	N/A	0.7	6.09
		6995		1.68	1.77	N/A	0.7	5.44
		7115		-7.05	-7.41	N/A	0.7	-3.52

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT40	5	5965	242T	2.94	2.62	N/A	2.93	2.61	N/A	0.69	6.48
		6165		2.53	2.35	N/A	2.43	2.23	N/A	0.69	6.14
		6405		3.21	2.44	N/A	3.15	2.65	N/A	0.69	6.61
	6	6445		3.32	2.61	N/A	3.09	2.57	N/A	1.48	7.47
		6485		3.49	2.65	N/A	3.26	2.91	N/A	1.48	7.58
	7	6525		3.3	2.82	N/A	3.23	2.84	N/A	1.48	7.56
		6685		2.71	2.39	N/A	2.71	2.48	N/A	1.48	7.09
		6845		2.83	2.57	N/A	2.46	2.55	N/A	1.48	7.19
	8	6885		2.38	2.35	N/A	2.31	2.4	N/A	0.7	6.08
		7005		1.67	1.75	N/A	1.76	1.63	N/A	0.7	5.42
		7085		1.25	1.01	N/A	1.28	1.11	N/A	0.7	4.91

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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT80	5	5985	242T	2.97	2.61	N/A	2.88	2.55	N/A	2.77	2.48	N/A	0.69	6.49
		6145		2.84	2.54	N/A	2.71	2.43	N/A	2.42	2.23	N/A	0.69	6.39
		6385		3.16	2.52	N/A	3.13	2.31	N/A	3.16	2.6	N/A	0.69	6.59
	6	6465		3.31	2.62	N/A	3.09	2.54	N/A	3.3	2.77	N/A	1.48	7.53
		6545		3.29	2.86	N/A	3.22	2.85	N/A	2.75	2.47	N/A	1.48	7.57
	7	6625		3.04	2.78	N/A	3.12	2.74	N/A	2.77	2.48	N/A	1.48	7.42
		6705		2.71	2.44	N/A	2.66	2.46	N/A	2.91	2.53	N/A	1.48	7.21
		6785		2.95	2.53	N/A	2.51	2.23	N/A	2.68	2.44	N/A	1.48	7.24
	8	6865		2.83	2.55	N/A	2.33	2.4	N/A	2.29	2.4	N/A	0.7	6.40
		6945		2.11	2.37	N/A	2.07	2.19	N/A	2	1.99	N/A	0.7	5.95
		7025		1.68	1.75	N/A	1.75	1.62	N/A	1.37	1.12	N/A	0.7	5.43

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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				RU Index 61			RU Index 62			RU Index 64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT160 (80L)	5	6025	242T	2.91	2.58	N/A	2.87	2.56	N/A	2.76	2.51	N/A	0.69	6.45
		6185		2.83	2.55	N/A	2.7	2.46	N/A	2.42	2.26	N/A	0.69	6.39
		6345		2.4	1.86	N/A	2.6	1.97	N/A	3.02	2.18	N/A	0.69	6.32
	6	6505		3.26	2.58	N/A	3.07	2.54	N/A	3.28	2.79	N/A	1.48	7.53
	7	6665		3.02	2.79	N/A	3.09	2.71	N/A	2.74	2.47	N/A	1.48	7.40
		6825		2.91	2.5	N/A	2.53	2.24	N/A	2.68	2.44	N/A	1.48	7.20
	8	6985		2.12	2.34	N/A	2.06	2.19	N/A	1.98	1.97	N/A	0.7	5.94

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 S61			RU Index S62			RU Index S64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160 (80H)	5	6025	242T	2.82	2.45	N/A	2.84	2.65	N/A	2.75	2.77	N/A	0.69	6.46
		6185		2.41	2.21	N/A	2.47	2.12	N/A	2.52	1.88	N/A	0.69	6.01
		6345		3.16	2.52	N/A	3.09	2.32	N/A	3.1	2.59	N/A	0.69	6.55
	6	6505		3.27	2.82	N/A	3.2	2.85	N/A	3.19	2.82	N/A	1.48	7.54
	7	6665		2.73	2.45	N/A	2.66	2.46	N/A	2.91	2.56	N/A	1.48	7.23
		6825		2.83	2.58	N/A	2.33	2.42	N/A	2.28	2.4	N/A	1.48	7.20
	8	6985		1.65	1.77	N/A	1.75	1.61	N/A	1.35	1.1	N/A	0.7	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

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).

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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			RU Index 64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT320	5	6105	242T	2.9	2.57	N/A	2.86	2.55	N/A	2.74	2.48	N/A	0.69	6.44
		6265		2.8	2.53	N/A	2.69	2.44	N/A	2.41	2.26	N/A	0.69	6.37
		6425		2.4	1.83	N/A	2.59	1.98	N/A	3.04	2.18	N/A	0.69	6.33
	6	6585		3.28	2.56	N/A	3.06	2.52	N/A	3.29	2.75	N/A	1.48	7.52
	7	6745		3.01	2.77	N/A	3.078	2.73	N/A	2.74	2.45	N/A	1.48	7.40
	8	6905		2.9	2.47	N/A	2.51	2.24	N/A	2.66	2.41	N/A	0.7	6.40

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 S61			RU Index S62			RU Index S64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	242T	2.79	2.43	N/A	2.83	2.62	N/A	2.75	2.73	N/A	0.69	6.44
		6265		2.37	2.17	N/A	2.48	2.09	N/A	2.5	1.9	N/A	0.69	5.99
		6425		3.1	2.5	N/A	3.07	2.3	N/A	3.1	2.61	N/A	0.69	6.56
	6	6585		3.21	2.8	N/A	3.16	2.83	N/A	3.17	2.78	N/A	1.48	7.50
	7	6745		2.68	2.41	N/A	2.67	2.48	N/A	2.92	2.51	N/A	1.48	7.21
	8	6905		2.79	2.54	N/A	2.31	2.4	N/A	2.28	2.34	N/A	0.7	6.38

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 T61			RU Index T62			RU Index T64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	242T	2.81	2.55	N/A	2.72	2.45	N/A	2.41	2.23	N/A	0.69	6.38
		6265		2.42	1.84	N/A	2.61	1.98	N/A	3.05	2.17	N/A	0.69	6.33
		6425		3.31	2.58	N/A	3.05	2.51	N/A	3.27	2.78	N/A	0.69	6.73
	6	6585		3.02	2.77	N/A	3.09	2.7	N/A	2.74	2.45	N/A	1.48	7.39
	7	6745		2.9	2.49	N/A	2.65	2.34	N/A	2.69	2.43	N/A	1.48	7.19
	8	6905		2.15	2.35	N/A	2.05	2.15	N/A	2.01	1.99	N/A	0.7	5.96

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 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 = $10 \log[(10^{0.13/20} + 10^{1.18/20})^2/2] = 0.69$ dBi

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

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

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

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

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				RU Index W61			RU Index W62			RU Index W64				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	242T	2.36	2.17	N/A	2.48	2.12	N/A	2.51	1.88	N/A	0.69	6.00
		6265		3.1	2.49	N/A	3.11	2.29	N/A	3.12	2.6	N/A	0.69	6.57
		6425		3.31	2.83	N/A	3.21	2.85	N/A	3.18	2.79	N/A	0.69	6.78
	6	6585		2.71	2.43	N/A	2.69	2.48	N/A	2.91	2.54	N/A	1.48	7.22
	7	6745		2.81	2.55	N/A	2.4	2.52	N/A	2.28	2.36	N/A	1.48	7.17
	8	6905		1.67	1.77	N/A	1.76	1.64	N/A	1.34	1.14	N/A	0.7	5.43

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

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

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

6875~7125MHz: Directional gain = $10 \log[(10^{0.47/20} + 10^{0.91/20})^2/2] = 0.7$ 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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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				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT40	5	5965	484T	5.85	5.53	N/A	0.69	9.39
		6165		5.38	5.23	N/A	0.69	9.01
		6405		5.95	5.35	N/A	0.69	9.36
	6	6445		6.05	5.41	N/A	1.48	10.23
		6485		6.22	5.57	N/A	1.48	10.40
	7	6525		6.11	5.74	N/A	1.48	10.42
		6685		5.57	5.29	N/A	1.48	9.92
		6845		5.46	5.43	N/A	1.48	9.94
	8	6885		5.12	5.14	N/A	0.7	8.84
		7005		4.57	4.49	N/A	0.7	8.24
		7085		4	3.91	N/A	0.7	7.67

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				
				AUX	Main	Duty Cycle Factor (dB) ^{Note 3} 10log(1/X)	AUX	Main	Duty Cycle Factor (dB) ^{Note 3} 10log(1/X)		
802.11be-EHT80	5	5985	484T	5.9	5.61	N/A	5.74	5.48	N/A	0.69	9.46
		6145		5.74	5.48	N/A	5.31	5.2	N/A	0.69	9.31
		6385		5.95	5.38	N/A	5.91	5.25	N/A	0.69	9.37
	6	6465		6.04	5.45	N/A	6.18	5.5	N/A	1.48	10.34
		6545		6.12	5.74	N/A	6.14	5.63	N/A	1.48	10.42
	7	6625		5.9	5.68	N/A	5.64	5.46	N/A	1.48	10.28
		6705		5.68	5.37	N/A	5.66	5.47	N/A	1.48	10.06
		6785		5.7	5.38	N/A	5.67	5.41	N/A	1.48	10.03
	8	6865		5.44	5.42	N/A	5.24	5.18	N/A	0.7	9.14
		6945		4.81	5.08	N/A	4.97	5.03	N/A	0.7	8.71
		7025		4.58	4.44	N/A	4.25	4.27	N/A	0.7	8.22

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 65			RU Index 66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160 (80L)	5	6025	484T	5.92	5.58	N/A	5.68	5.41	N/A	0.69	9.45
		6185		5.82	5.48	N/A	5.29	5.21	N/A	0.69	9.35
		6345		5.57	5.24	N/A	5.65	5.08	N/A	0.69	9.11
	6	6505		6	5.79	N/A	6.02	5.76	N/A	1.48	10.39
	7	6665		5.99	6.01	N/A	5.67	5.84	N/A	1.48	10.49
		6825		5.56	5.65	N/A	5.49	5.41	N/A	1.48	10.10
	8	6985		4.81	4.98	N/A	4.55	4.82	N/A	0.7	8.61

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 S65			RU Index S66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT160 (80H)	5	6025	484T	5.51	5.48	N/A	5.82	5.63	N/A	0.69	9.43
		6185		5.29	5.13	N/A	5.38	5.31	N/A	0.69	9.05
		6345		5.78	5.23	N/A	6.01	5.6	N/A	0.69	9.51
	6	6505		6.12	5.93	N/A	6.17	6.09	N/A	1.48	10.62
	7	6665		5.57	5.73	N/A	5.88	5.71	N/A	1.48	10.29
		6825		5.46	5.33	N/A	5.55	5.44	N/A	1.48	9.99
	8	6985		4.31	4.71	N/A	4.09	4.59	N/A	0.7	8.22

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 65			RU Index 66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	484T	5.95	5.64	N/A	5.63	5.88	N/A	0.69	9.50
		6265		5.76	5.61	N/A	5.48	5.61	N/A	0.69	9.39
		6425		5.57	5.21	N/A	5.6	4.99	N/A	0.69	9.09
	6	6585		6.03	5.79	N/A	5.41	4.89	N/A	1.48	10.40
	7	6745		6.09	6.1	N/A	6.46	5.95	N/A	1.48	10.59
	8	6905		5.61	5.68	N/A	5.79	5.4	N/A	0.7	9.36

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 S65			RU Index S66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	484T	5.51	5.46	N/A	5.83	5.63	N/A	0.69	9.43
		6265		5.27	5.09	N/A	5.33	5.21	N/A	0.69	8.97
		6425		5.74	5.19	N/A	5.96	5.53	N/A	0.69	9.45
	6	6585		6.02	5.84	N/A	6.1	6.01	N/A	1.48	10.55
	7	6745		5.48	5.64	N/A	5.76	5.54	N/A	1.48	10.14
	8	6905		5.41	5.27	N/A	5.53	5.34	N/A	0.7	9.15

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 T65			RU Index T66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	484T	5.74	5.56	N/A	5.33	5.19	N/A	0.69	9.35
		6265		5.5	5.19	N/A	5.63	5.02	N/A	0.69	9.05
		6425		5.91	5.72	N/A	6.03	5.72	N/A	0.69	9.58
	6	6585		5.98	5.97	N/A	5.71	5.8	N/A	1.48	10.47
	7	6745		5.59	5.61	N/A	5.48	5.37	N/A	1.48	10.09
	8	6905		4.89	4.97	N/A	4.56	4.85	N/A	0.7	8.64

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 W65			RU Index W66				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT320	5	6105	484T	5.26	5.1	N/A	5.37	5.29	N/A	0.69	9.03
		6265		5.72	5.2	N/A	6.02	5.57	N/A	0.69	9.50
		6425		6.08	5.89	N/A	6.19	6.1	N/A	0.69	9.85
	6	6585		5.53	5.71	N/A	5.85	5.7	N/A	1.48	10.27
	7	6745		5.43	5.31	N/A	5.54	5.41	N/A	1.48	9.97
	8	6905		4.3	4.71	N/A	4.07	4.59	N/A	0.7	8.22

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 67				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT80	5	5985	996T	8.1	7.11	N/A	0.69	11.33
		6145		7.59	6.76	N/A	0.69	10.90
		6385		8.13	7.05	N/A	0.69	11.32
	6	6465		8.24	7.31	N/A	1.48	12.29
		6545		8.38	7.54	N/A	1.48	12.47
		7		6625	8.46	7.47	N/A	1.48
	6705			8.08	7.25	N/A	1.48	12.18
	6785			7.92	7.2	N/A	1.48	12.07
	8	6865		7.41	6.87	N/A	0.7	10.86
		6945		7.19	6.53	N/A	0.7	10.58
		7025		6.6	5.71	N/A	0.7	9.89

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 67			RU Index S67				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160	5	6025	996T	7.94	7.22	N/A	7.74	7.06	N/A	0.69	11.30
		6185		7.58	6.85	N/A	7.41	6.51	N/A	0.69	10.93
		6345		7.77	6.92	N/A	7.95	7.05	N/A	0.69	11.22
	6	6505		8.08	7.2	N/A	8.32	7.49	N/A	1.48	12.42
	7	6665		8.25	7.41	N/A	7.93	7.27	N/A	1.48	12.34
		6825		7.39	6.69	N/A	7.34	6.68	N/A	1.48	11.54
		8		6985	6.99	6.25	N/A	6.49	5.93	N/A	0.7

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 67			RU Index S67				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T	7.78	7.35	N/A	7.46	6.96	N/A	0.69	11.27
		6265		7.28	6.82	N/A	7.19	6.6	N/A	0.69	10.76
		6425		7.56	7.25	N/A	7.75	7.13	N/A	0.69	11.15
	6	6585		7.78	6.97	N/A	7.97	7.46	N/A	1.48	12.21
	7	6745		7.65	7.33	N/A	7.3	7.11	N/A	1.48	11.98
	8	6905		7.25	6.7	N/A	7.19	6.49	N/A	0.7	10.69

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 T67			RU Index W67				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T	7.3	6.74	N/A	7.28	6.6	N/A	0.69	10.73
		6265		7.61	7.14	N/A	7.81	7.11	N/A	0.69	11.17
		6425		7.92	7.12	N/A	8.12	7.41	N/A	0.69	11.48
	6	6585		8.06	7.61	N/A	7.88	7.58	N/A	1.48	12.33
	7	6745		7.27	6.74	N/A	7.23	6.55	N/A	1.48	11.50
	8	6905		6.6	6.15	N/A	6.36	6.15	N/A	0.7	10.09

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

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

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

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

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

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

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

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Tones: 996T*2

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 S68			RU Index W68				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T *2	9.85	9.45	N/A	9.49	9.05	N/A	0.69	13.35
		6265		9.51	9.11	N/A	9.88	9.24	N/A	0.69	13.27
		6425		9.94	9.26	N/A	10.26	9.51	N/A	0.69	13.60
	6	6585		10.22	9.46	N/A	10.19	9.84	N/A	1.48	14.51
	7	6745		10.19	9.9	N/A	10.1	9.4	N/A	1.48	14.54
	8	6905		8.82	8.25	N/A	8.3	7.97	N/A	0.7	12.25

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 70			RU Index 71			RU Index 72				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT20	5	5955	26T+52T	-2.05	-2.32	N/A	-2.10	-2.34	N/A	-2.06	-2.32	N/A	0.69	1.52
		6175		-1.85	-2.33	N/A	-2.65	-2.60	N/A	-2.61	-2.55	N/A	0.69	1.62
		6415		-1.91	-2.24	N/A	-1.84	-2.23	N/A	-1.75	-2.14	N/A	0.69	1.76
	6	6435		-1.76	-2.11	N/A	-1.75	-2.10	N/A	-1.73	-2.07	N/A	1.48	2.59
		6475		-1.58	-2.04	N/A	-1.61	-2.07	N/A	-1.57	-1.98	N/A	1.48	2.72
		6515		-1.59	-1.71	N/A	-1.65	-1.77	N/A	-1.65	-1.74	N/A	1.48	2.84
	7	6535		-1.68	-1.81	N/A	-1.71	-1.86	N/A	-1.66	-1.81	N/A	1.48	2.76
		6695		-2.11	-2.13	N/A	-2.13	-2.17	N/A	-2.11	-2.15	N/A	1.48	2.37
		6855		-2.27	-2.45	N/A	-2.32	-2.48	N/A	-2.29	-2.48	N/A	1.48	2.13
	8	6875		-2.13	-2.22	N/A	-2.30	-2.39	N/A	-2.20	-2.23	N/A	0.7	1.54
		6995		-3.06	-2.87	N/A	-3.21	-3.06	N/A	-3.14	-3.00	N/A	0.7	0.75
		7115		-3.48	-3.88	N/A	-3.63	-4.05	N/A	-3.61	-4.12	N/A	0.7	0.03

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 70			RU Index 73			RU Index 75				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT40	5	5965	26T+52T	-2.08	-2.34	N/A	-1.85	-2.32	N/A	-1.85	-2.31	N/A	0.69	1.63
		6165		-2.30	-2.54	N/A	-2.59	-2.54	N/A	-2.65	-2.58	N/A	0.69	1.28
		6405		-1.85	-2.17	N/A	-1.81	-2.21	N/A	-1.81	-2.18	N/A	0.69	1.71
	6	6445		-1.78	-2.13	N/A	-1.58	-2.13	N/A	-1.53	-2.08	N/A	1.48	2.69
		6485		-1.56	-2.03	N/A	-1.56	-1.83	N/A	-1.61	-1.81	N/A	1.48	2.80
	7	6525		-1.60	-1.73	N/A	-1.66	-1.80	N/A	-1.69	-1.80	N/A	1.48	2.83
		6685		-1.98	-2.10	N/A	-2.11	-2.15	N/A	-2.07	-2.15	N/A	1.48	2.45
		6845		-2.25	-2.41	N/A	-2.24	-2.45	N/A	-2.33	-2.47	N/A	1.48	2.16
	8	6885		-2.17	-2.26	N/A	-2.34	-2.30	N/A	-2.43	-2.39	N/A	0.7	1.50
		7005		-3.11	-2.92	N/A	-3.39	-3.00	N/A	-3.52	-3.14	N/A	0.7	0.70
		7085		-3.64	-3.62	N/A	-3.42	-3.68	N/A	-3.50	-3.78	N/A	0.7	0.16

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

5925~6425MHz: Directional gain = $10 \log[(10^{0.6/10} + 10^{2.4/10})/2] = 1.59$ dBi

6425~6525MHz: Directional gain = $10 \log[(10^{3.1/10} + 10^{2.4/10})/2] = 2.76$ dBi

6525~6875MHz: Directional gain = $10 \log[(10^{2.8/10} + 10^{1.6/10})/2] = 2.24$ dBi

6875~7125MHz: Directional gain = $10 \log[(10^{2.7/10} + 10^{1.4/10})/2] = 2.10$ 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 A (AUX)+ ANT B (Main)+ 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 82			RU Index 83				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE20	5	5955	26T+106T	0.17	-0.06	N/A	0.20	-0.04	N/A	0.69	3.782
		6175		-0.36	-0.27	N/A	-0.41	-0.34	N/A	0.69	3.386
		6415		0.46	0.06	N/A	0.57	0.19	N/A	0.69	4.084
	6	6435		0.50	0.14	N/A	0.65	0.23	N/A	1.48	4.935
		6475		0.67	0.22	N/A	0.60	0.52	N/A	1.48	5.050
		6515		0.62	0.48	N/A	0.55	0.39	N/A	1.48	5.041
	7	6535		0.58	0.44	N/A	0.56	0.40	N/A	1.48	5.001
		6695		0.13	0.08	N/A	0.10	0.07	N/A	1.48	4.595
		6855		0.03	-0.18	N/A	-0.06	-0.23	N/A	1.48	4.417
	8	6875		0.08	-0.17	N/A	-0.01	-0.22	N/A	0.7	3.667
		6995		-0.72	-0.55	N/A	-0.82	-0.68	N/A	0.7	3.076
		7115		-1.42	-1.78	N/A	-7.00	-7.51	N/A	0.7	2.114

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 82			RU Index 84			RU Index 85				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE40	5	5965	26T+106T	0.24	-0.01	N/A	0.41	-0.06	N/A	0.42	-0.05	N/A	0.69	3.89
		6165		-0.03	-0.27	N/A	-0.35	-0.30	N/A	-0.36	-0.28	N/A	0.69	3.55
		6405		0.44	0.26	N/A	0.43	0.05	N/A	0.48	0.11	N/A	0.69	4.05
	6	6445		0.56	0.19	N/A	0.71	0.18	N/A	0.74	0.22	N/A	1.48	4.98
		6485		0.71	0.24	N/A	0.64	0.43	N/A	0.71	0.50	N/A	1.48	5.10
	7	6525		0.66	0.53	N/A	0.56	0.45	N/A	0.61	0.47	N/A	1.48	5.09
		6685		0.32	0.21	N/A	0.17	0.13	N/A	0.18	0.12	N/A	1.48	4.76
		6845		0.03	-0.15	N/A	0.01	-0.22	N/A	0.02	-0.21	N/A	1.48	4.43
	8	6885		0.11	-0.15	N/A	-0.14	-0.27	N/A	-0.13	-0.26	N/A	0.7	3.69
		7005		-0.71	-0.53	N/A	-1.11	-0.71	N/A	-1.12	-0.75	N/A	0.7	3.09
		7085		-1.27	-1.18	N/A	-1.12	-1.26	N/A	-1.09	-1.31	N/A	0.7	2.52

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

5925~6425MHz: 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).

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 90			RU Index 91				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	484T+242T	6.83	6.03	N/A	6.80	5.99	N/A	0.69	10.15
		6145		6.22	5.52	N/A	6.31	5.64	N/A	0.69	9.69
		6385		6.82	5.75	N/A	6.84	5.81	N/A	0.69	10.06
	6	6465		6.97	6.10	N/A	6.95	6.15	N/A	1.48	11.06
		6545		7.18	6.34	N/A	7.14	6.35	N/A	1.48	11.27
	7	6625		7.00	6.17	N/A	7.19	6.23	N/A	1.48	11.23
		6705		6.71	5.86	N/A	6.83	5.86	N/A	1.48	10.86
		6785		6.57	5.84	N/A	6.58	5.85	N/A	1.48	10.72
	8	6865		6.23	5.83	N/A	6.30	5.87	N/A	0.7	9.80
		6945		5.98	5.51	N/A	6.07	5.55	N/A	0.7	9.53
		7025		5.43	4.56	N/A	5.52	4.69	N/A	0.7	8.84

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 92			RU Index 93				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11ax-HE80	5	5985	484T+242T	6.81	5.99	N/A	6.75	6.02	N/A	0.69	10.12
		6145		6.04	5.51	N/A	6.36	5.79	N/A	0.69	9.78
		6385		6.50	5.47	N/A	6.73	5.95	N/A	0.69	10.06
	6	6465		6.95	5.87	N/A	6.84	6.07	N/A	1.48	10.96
		6545		7.11	6.26	N/A	7.08	6.41	N/A	1.48	11.25
		6625		7.17	6.14	N/A	7.04	6.36	N/A	1.48	11.20
	7	6705		6.71	5.93	N/A	6.73	5.99	N/A	1.48	10.87
		6785		6.61	5.88	N/A	6.63	6.02	N/A	1.48	10.83
		6865		6.25	5.71	N/A	6.21	5.95	N/A	0.7	9.79
	8	6945		5.99	5.43	N/A	6.11	5.67	N/A	0.7	9.61
		7025		5.49	4.72	N/A	5.67	4.86	N/A	0.7	8.99

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 94			RU Index 95				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160	5	6025	996T+484T	9.63	9.24	N/A	9.71	9.16	N/A	0.69	13.14
		6185		9.29	8.71	N/A	9.35	8.8	N/A	0.69	12.78
		6345		9.81	8.94	N/A	9.82	8.91	N/A	0.69	13.10
	6	6505		10.25	9.44	N/A	10.25	9.39	N/A	1.48	14.35
	7	6665		10.01	9.48	N/A	9.97	9.4	N/A	1.48	14.24
		6825		9.85	9.22	N/A	9.9	9.3	N/A	1.48	14.10
	8	6985		8.29	7.79	N/A	8.51	7.95	N/A	0.7	11.95

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 S94			RU Index S95				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160	5	6025	996T+484T	9.79	9.26	N/A	9.98	9.43	N/A	0.69	13.41
		6185		9.45	8.89	N/A	9.22	8.95	N/A	0.69	12.88
		6345		9.81	9	N/A	9.49	9	N/A	0.69	13.12
	6	6505		10.27	9.37	N/A	9.9	9.34	N/A	1.48	14.33
	7	6665		10.21	9.48	N/A	9.8	9.5	N/A	1.48	14.35
		6825		10.07	9.34	N/A	9.74	9.4	N/A	1.48	14.21
	8	6985		8.61	8.07	N/A	8.83	8.22	N/A	0.7	12.25

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

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

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

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

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

5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ 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 96			RU Index 97			RU Index 98			RU Index 99				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11ax-HE160	5	6025	996T+484T+242T	9.63	9.55	N/A	9.64	9.55	N/A	9.71	9.48	N/A	9.74	9.52	N/A	0.69	13.30
		6185		9.48	9.06	N/A	9.44	9.12	N/A	9.43	9.07	N/A	9.55	9.14	N/A	0.69	12.98
		6345		9.9	9.26	N/A	9.77	9.2	N/A	9.88	9.20	N/A	9.91	9.18	N/A	0.69	13.29
	6	6505		10.25	9.68	N/A	10.25	9.7	N/A	10.23	9.61	N/A	10.21	9.53	N/A	1.48	14.47
	7	6665		10.08	9.73	N/A	10.05	9.63	N/A	10.09	9.67	N/A	10.1	9.64	N/A	1.48	14.40
		6825		10.1	9.53	N/A	9.95	9.56	N/A	10.05	9.53	N/A	10.07	9.52	N/A	1.48	14.31
		8		6985	8.56	8.05	N/A	8.61	8.03	N/A	8.67	8.06	N/A	8.64	8.06	N/A	0.7

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 S96			RU Index S97			RU Index S98			RU Index S99				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT160	5	6025	996T+484T+242T	9.77	9.49	N/A	9.70	9.53	N/A	9.72	9.49	N/A	9.68	9.56	N/A	0.69	13.33
		6185		9.56	9.17	N/A	9.46	9.20	N/A	9.52	9.11	N/A	9.5	9.22	N/A	0.69	13.07
		6345		9.93	9.17	N/A	9.85	9.20	N/A	9.84	9.18	N/A	9.83	9.21	N/A	0.69	13.27
	6	6505		10.28	9.57	N/A	10.15	9.57	N/A	10.18	9.49	N/A	10.19	9.54	N/A	1.48	14.43
	7	6665		9.13	8.71	N/A	10.01	9.62	N/A	10.1	9.67	N/A	10.09	9.66	N/A	1.48	14.38
		6825		9.12	8.56	N/A	10.02	9.57	N/A	10.07	9.54	N/A	10.06	9.51	N/A	1.48	14.30
	8	6985		8.66	8.11	N/A	8.70	8.11	N/A	8.71	8.18	N/A	8.81	8.15	N/A	0.7	12.16

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Tones: 996T*2+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 100			RU Index 101			RU Index 102			RU Index 103				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT320	5	6105	996T*2 +484T	8.73	9.42	N/A	9.9	9.4	N/A	10	9.51	N/A	9.96	9.62	N/A	0.69	13.46
		6265		9.6	9.24	N/A	9.87	9.25	N/A	10	9.3	N/A	9.87	9.31	N/A	0.69	13.36
		6425		10.08	9.22	N/A	10.24	9.45	N/A	10.24	9.49	N/A	10.22	9.49	N/A	0.69	13.58
	6	6585		9.82	9.68	N/A	10.22	9.73	N/A	10.31	9.65	N/A	10.24	9.63	N/A	1.48	14.48
	7	6745		10.12	9.8	N/A	10.24	9.75	N/A	10.4	9.69	N/A	10.37	9.85	N/A	1.48	14.55
	8	6905		8.85	8.4	N/A	8.97	8.44	N/A	8.9	8.52	N/A	8.85	8.51	N/A	0.7	12.42

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 S100			RU Index S101			RU Index T102			RU Index T103				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T*2 +484T	9.99	9.57	N/A	10.08	9.74	N/A	9.74	9.1	N/A	9.9	9.17	N/A	0.69	13.61
		6265		9.93	9.19	N/A	9.96	9.31	N/A	10.09	9.23	N/A	10.14	9.23	N/A	0.69	13.38
		6425		10.18	9.45	N/A	10.21	9.47	N/A	10.57	9.57	N/A	10.62	9.58	N/A	0.69	13.80
	6	6585		10.31	9.55	N/A	10.32	9.76	N/A	10.42	9.99	N/A	10.51	10	N/A	1.48	14.70
	7	6745		10.43	9.82	N/A	10.5	10.04	N/A	10.27	9.59	N/A	10.31	9.57	N/A	1.48	14.77
	8	6905		9.15	8.53	N/A	9.23	8.59	N/A	8.77	8.28	N/A	8.81	8.27	N/A	0.7	12.63

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 W100			RU Index W101			RU Index W102			RU Index W103				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T*2+484T	9.93	9.2	N/A	9.9	9.22	N/A	9.91	9.17	N/A	10	9.28	N/A	0.69	13.28
		6265		10.07	9.12	N/A	10.12	9.18	N/A	10.06	9.22	N/A	10.11	9.23	N/A	0.69	13.38
		6425		10.54	9.42	N/A	10.53	9.51	N/A	10.56	9.47	N/A	10.49	9.48	N/A	0.69	13.75
	6	6585		10.44	9.88	N/A	10.48	9.77	N/A	10.46	9.79	N/A	10.54	9.92	N/A	1.48	14.66
	7	6745		10.31	9.5	N/A	10.32	9.54	N/A	10.36	9.62	N/A	10.36	9.73	N/A	1.48	14.50
	8	6905		8.83	8.24	N/A	8.82	8.26	N/A	8.9	8.28	N/A	8.92	8.36	N/A	0.7	12.31

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

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

$$5925\sim6425\text{MHz: Directional gain} = 10 \log[(10^{0.13/20} + 10^{1.18/20})/2] = 0.69\text{dBi}$$

$$6425\sim6525\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{0.51/20})/2] = 1.48\text{dBi}$$

$$6525\sim6875\text{MHz: Directional gain} = 10 \log[(10^{2.84/20} + 10^{0.51/20})/2] = 1.48\text{dBi}$$

$$6875\sim7125\text{MHz: Directional gain} = 10 \log[(10^{0.47/20} + 10^{0.91/20})/2] = 0.7\text{dBi}$$

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 A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Tones: 996T*3

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 104			RU Index S104				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T*3	9.85	9.24	N/A	10.03	9.25	N/A	0.69	13.36
		6265		10.06	9.17	N/A	10.19	9.28	N/A	0.69	13.46
		6425		10.54	9.55	N/A	10.47	9.55	N/A	0.69	13.77
	6	6585		10.52	9.85	N/A	10.39	9.75	N/A	1.48	14.69
	7	6745		10.35	9.59	N/A	10.4	9.5	N/A	1.48	14.48
	8	6905		8.84	8.34	N/A	8.87	8.34	N/A	0.7	12.32

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 T104			RU Index W104				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T*3	10.12	9.39	N/A	10.17	9.52	N/A	0.69	13.56
		6265		10.08	9.14	N/A	10.05	9.2	N/A	0.69	13.35
		6425		10.4	9.61	N/A	10.37	9.43	N/A	0.69	13.72
	6	6585		10.37	9.62	N/A	10.36	9.53	N/A	1.48	14.50
	7	6745		10.48	9.71	N/A	10.5	9.75	N/A	1.48	14.63
	8	6905		8.93	8.43	N/A	9.14	8.53	N/A	0.7	12.56

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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Tones: 996T*3+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 105			RU Index 106				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T*3 +484T	9.91	9.22	N/A	9.78	9.2	N/A	0.69	13.28
		6265		10.07	9.26	N/A	9.99	9.16	N/A	0.69	13.38
		6425		10.44	9.51	N/A	10.38	9.49	N/A	0.69	13.70
	6	6585		10.42	9.81	N/A	10.29	9.76	N/A	1.48	14.62
	7	6745		10.26	9.68	N/A	10.27	9.65	N/A	1.48	14.47
	8	6905		8.83	8.23	N/A	8.83	8.31	N/A	0.7	12.29

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 S105			RU Index S106				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) Note 3		
802.11be-EHT320	5	6105	996T*3 +484T	9.93	9.3	N/A	9.96	9.35	N/A	0.69	13.37
		6265		10.09	9.26	N/A	10.02	9.27	N/A	0.69	13.40
		6425		10.38	9.5	N/A	10.33	9.52	N/A	0.69	13.66
	6	6585		10.29	9.74	N/A	10.24	9.73	N/A	1.48	14.51
	7	6745		10.38	9.63	N/A	10.3	9.65	N/A	1.48	14.51
	8	6905		8.85	8.41	N/A	8.86	8.4	N/A	0.7	12.35

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 T105			RU Index T106				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT320	5	6105	996T*3 +484T	9.97	9.38	N/A	10.01	9.45	N/A	0.69	13.44
		6265		10.04	9.24	N/A	10.1	9.24	N/A	0.69	13.39
		6425		10.29	9.52	N/A	10.33	9.53	N/A	0.69	13.65
	6	6585		10.32	9.71	N/A	10.35	9.69	N/A	1.48	14.52
	7	6745		10.36	9.67	N/A	10.4	9.7	N/A	1.48	14.55
	8	6905		8.85	8.42	N/A	9.01	8.5	N/A	0.7	12.47

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

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

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

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

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

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 A (AUX)+ ANT B (Main)+ 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 W105			RU Index W106				
				AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}	AUX	Main	Duty Cycle Factor (dB) 10log(1/X) ^{Note 3}		
802.11be-EHT320	5	6105	996T *3+4 84T	10.12	9.52	N/A	10.1	9.46	N/A	0.69	13.53
		6265		10.11	9.28	N/A	10.09	9.31	N/A	0.69	13.42
		6425		10.37	9.58	N/A	10.36	9.5	N/A	0.69	13.69
	6	6585		10.38	9.68	N/A	10.41	9.75	N/A	1.48	14.58
	7	6745		10.49	9.81	N/A	10.5	9.78	N/A	1.48	14.65
	8	6905		9.09	8.45	N/A	9.11	8.51	N/A	0.7	12.53

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

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

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

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

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

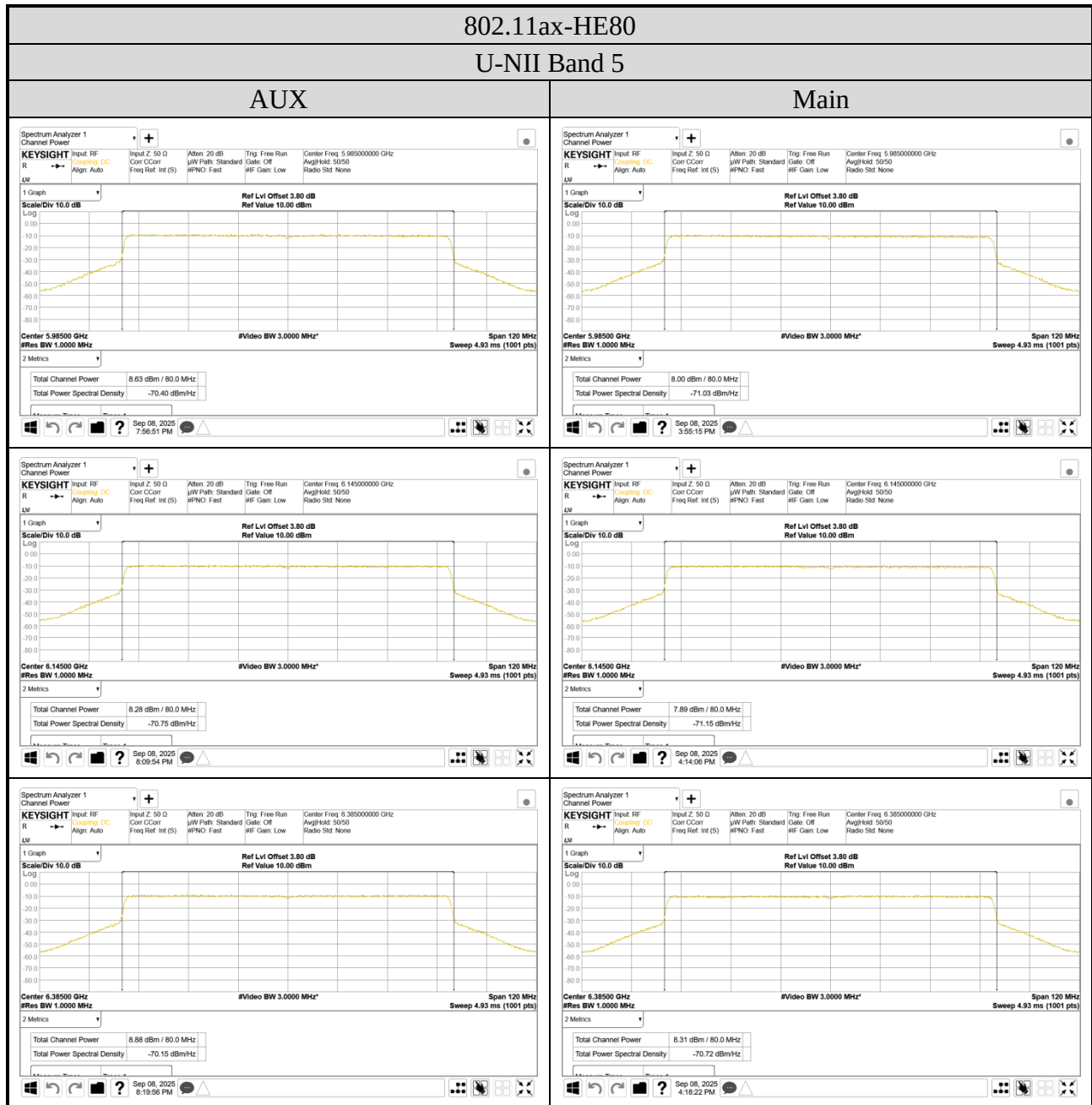
5. Max EIRP (dBm) = Max of Average Conducted Output Power (dBm) [ANT A (AUX)+ ANT B (Main)+ Duty Cycle Factor(dB)]+ Directional gain (dBi).

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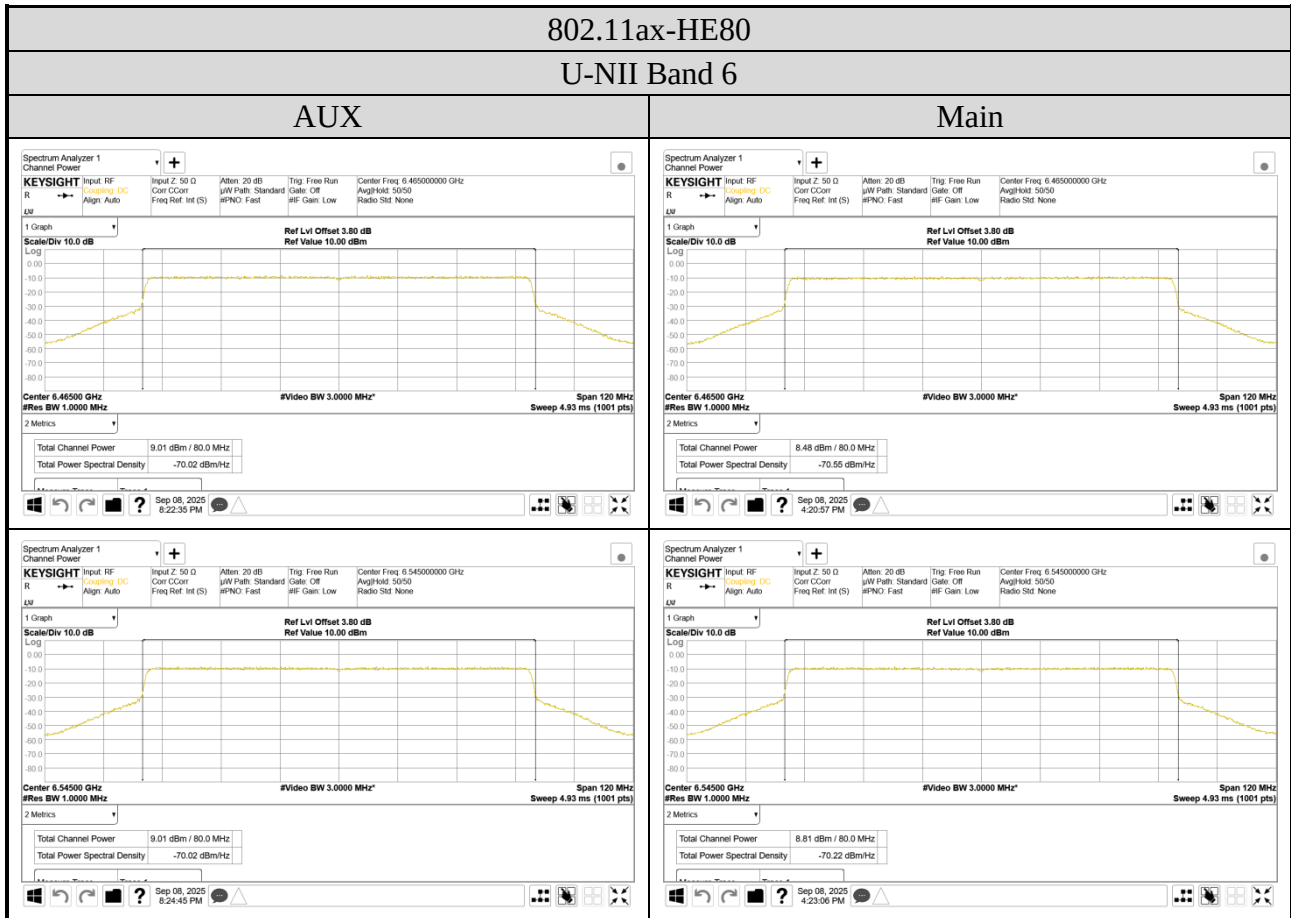
A.4.2 Measurement Plots

● OFDM Modulation



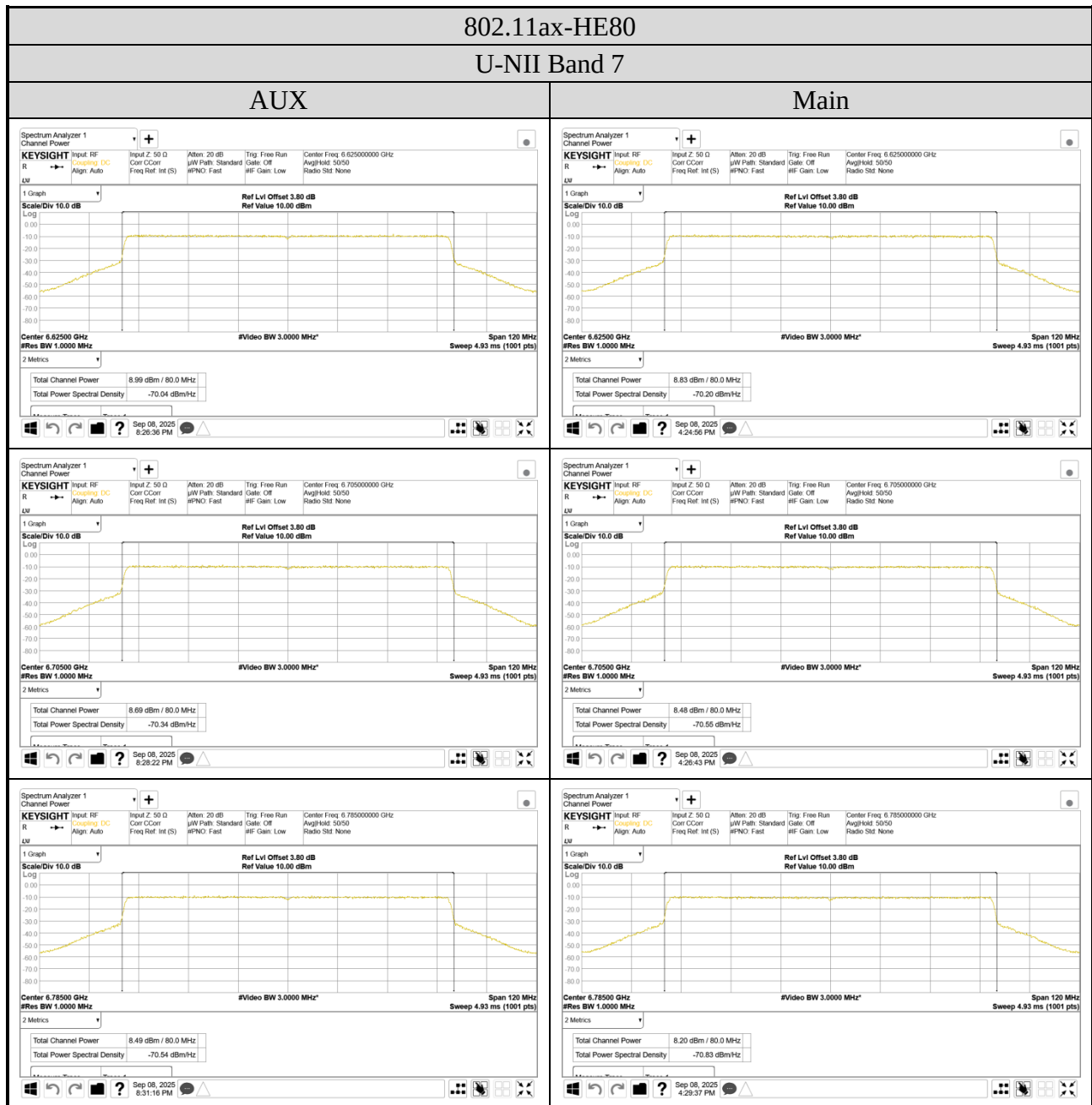
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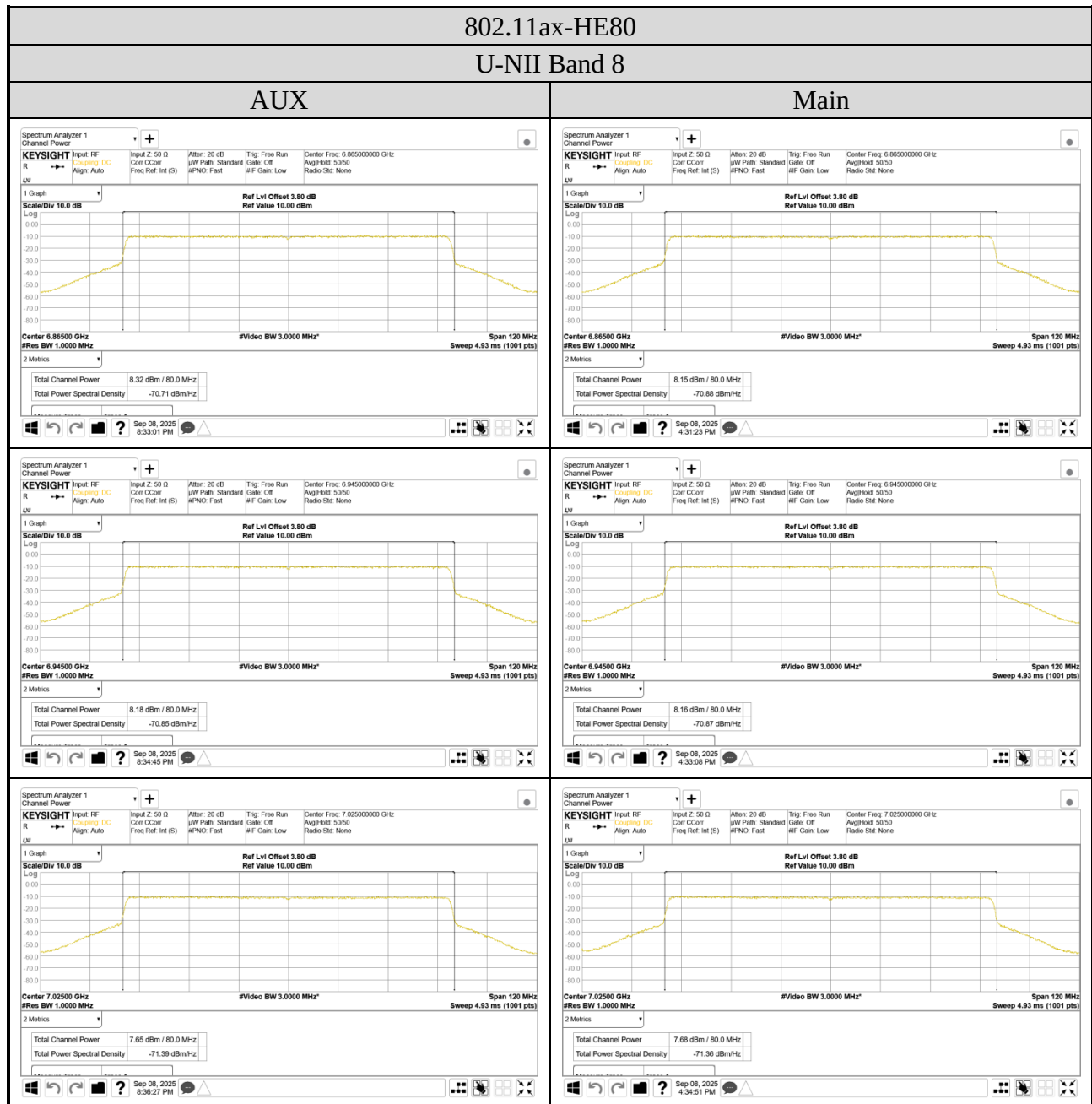
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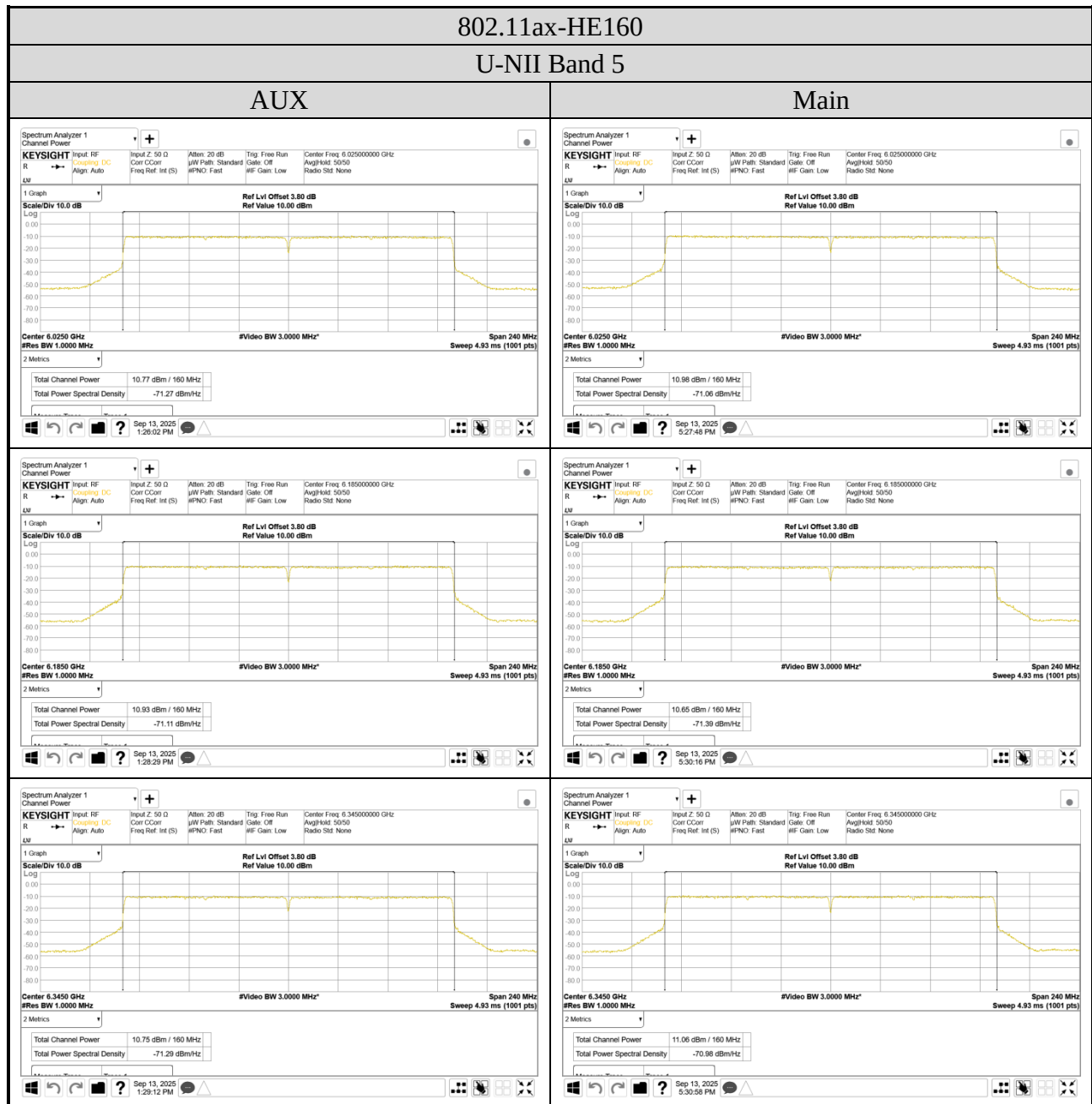


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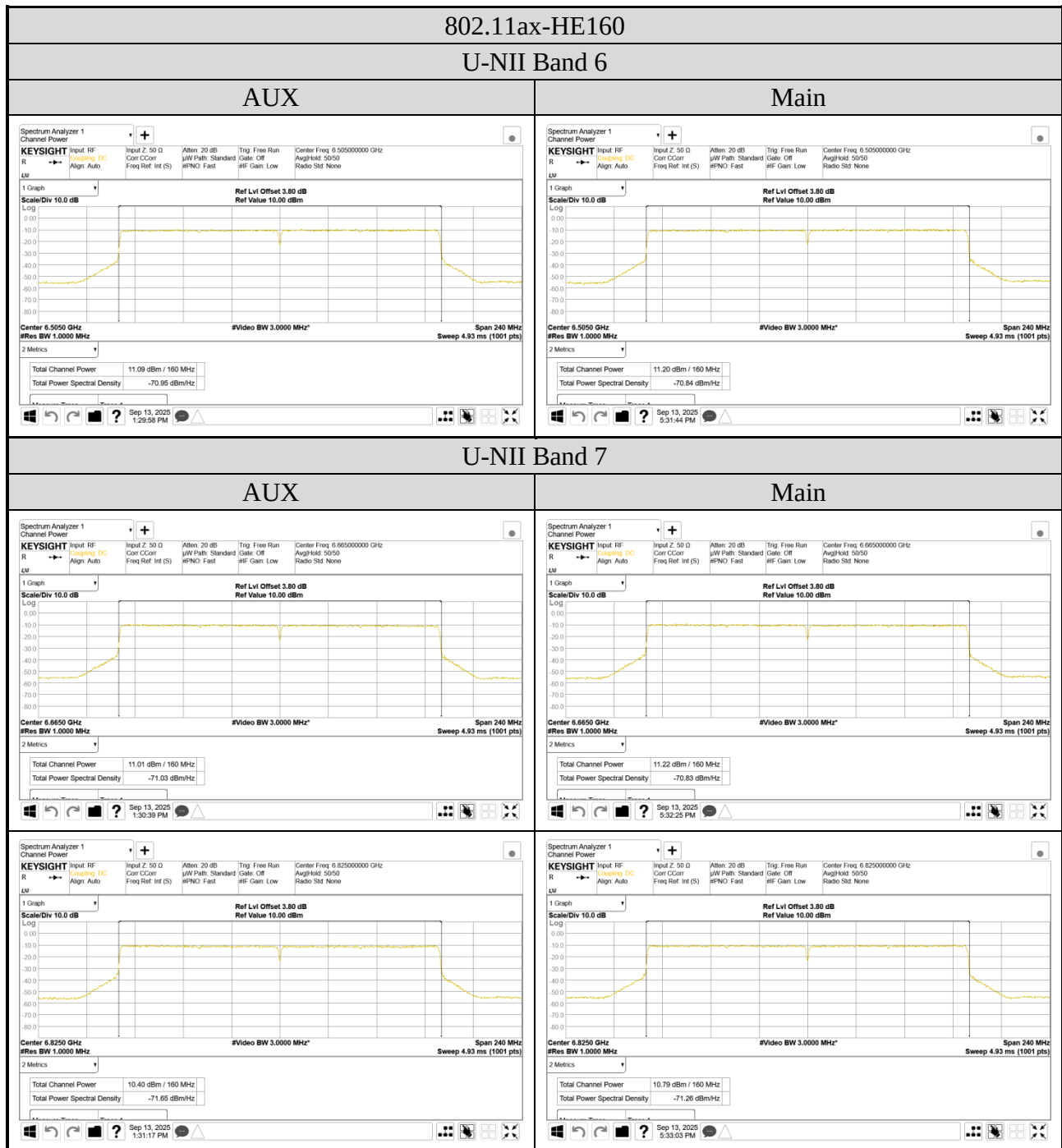






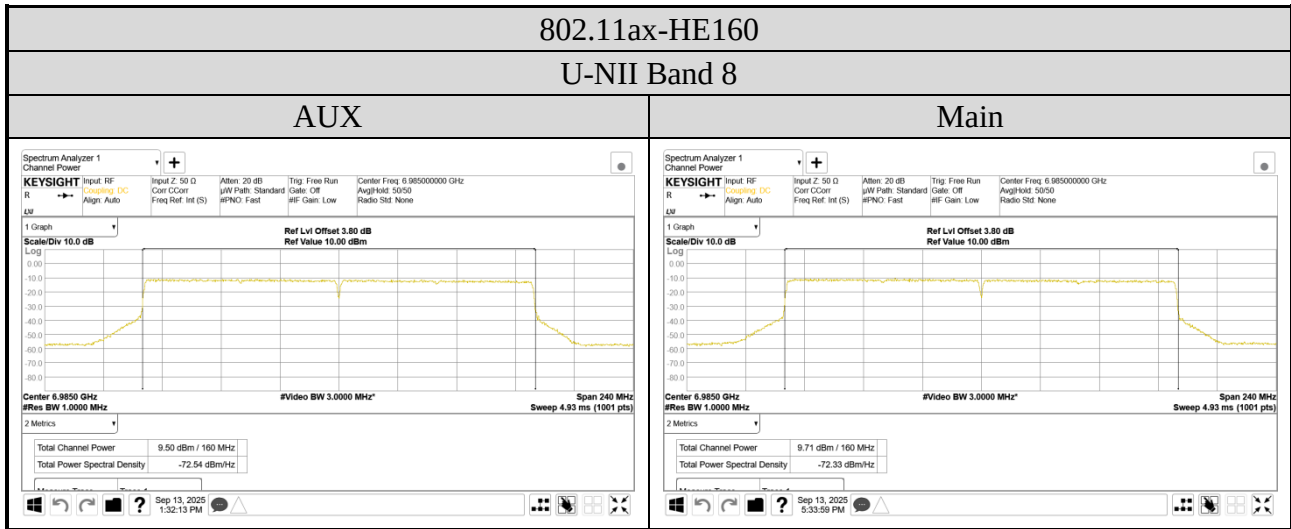
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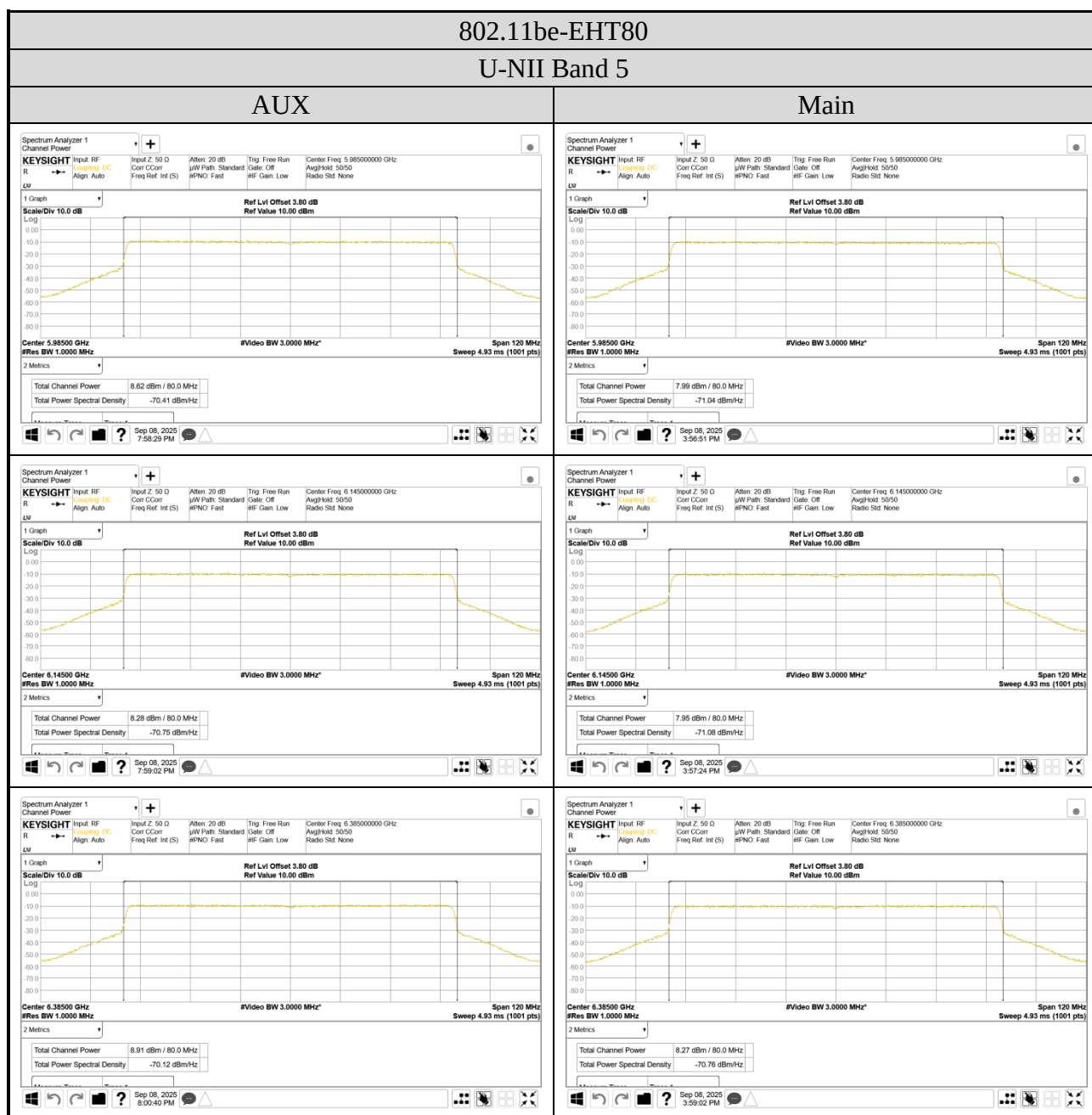
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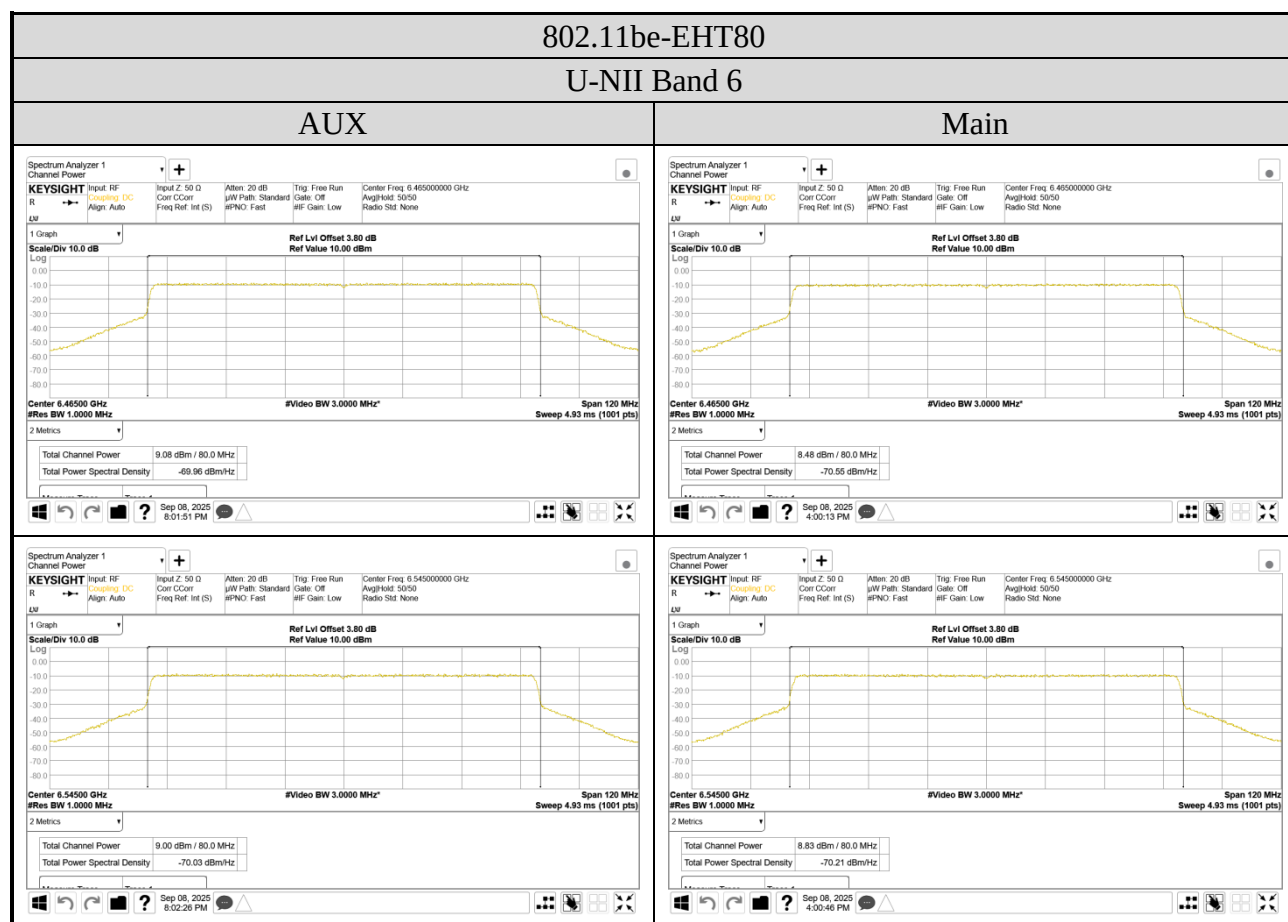
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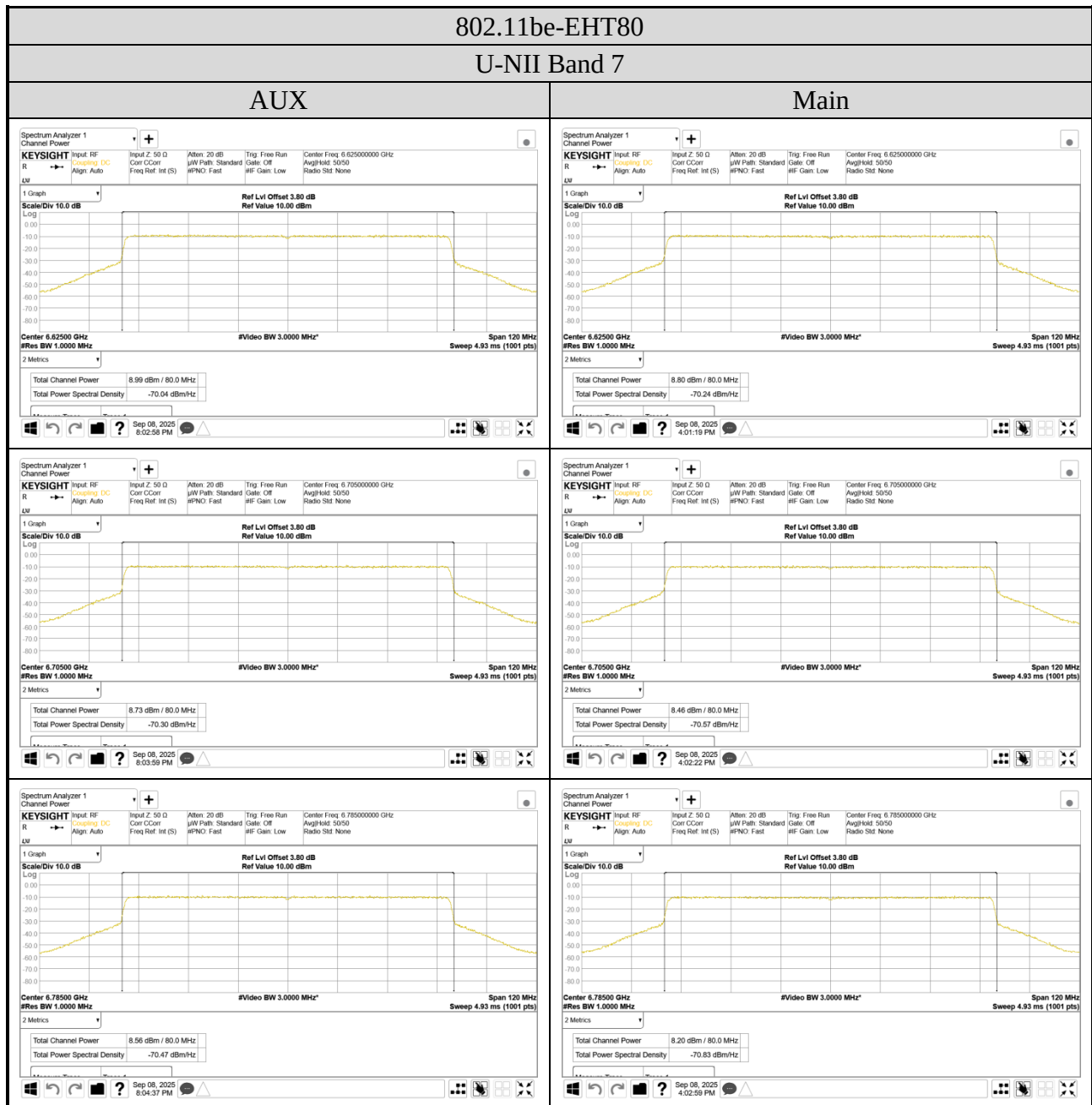
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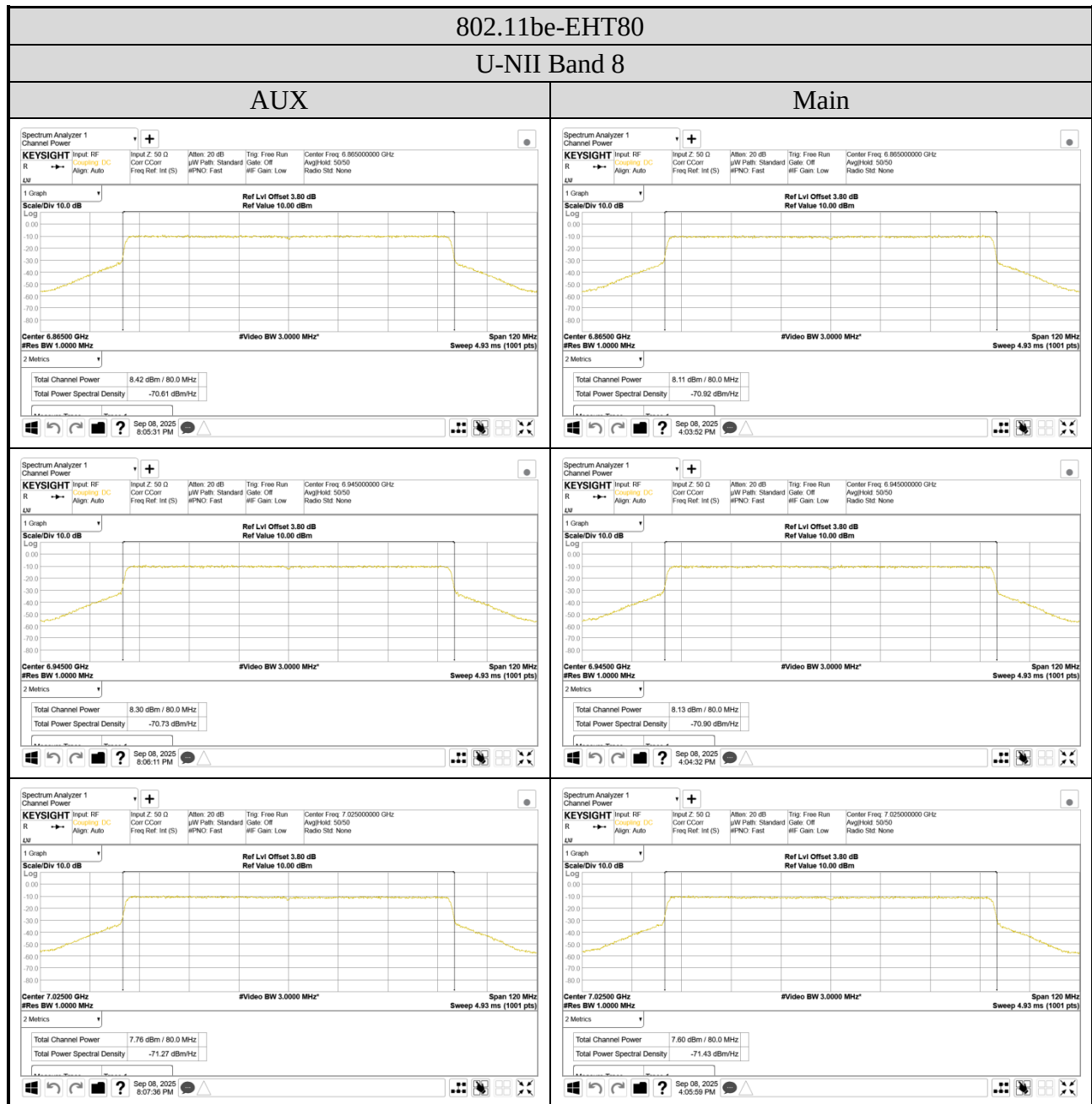
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