

## APPENDIX J: IEEE 802.11AX RU SAR EXCLUSION

### J.1 IEEE 802.11ax RU SAR Exclusion

To make the most efficient use of the additional available subcarriers (data tones), IEEE 802.11ax can utilize Orthogonal Frequency-Division Multiple Access (OFDMA) which divides the existing 802.11 channels into smaller subchannels called Resource Units (RUs). Possible RU sizes are: 26T, 52T, 106T, 242T, 484T, 996T, and 996T\*2.

Per FCC Guidance, 802.11ax was considered a higher order 802.11 mode when compared to a/b/g/n/ac to apply KDB Publication 248227 D01v02r02 for OFDM mode selection. Therefore, SAR tests were not required for 802.11ax based on the maximum allowed output powers of OFDM modes and the reported SAR values. Per FCC Guidance, maximum conducted powers were performed for each RU size to demonstrate that the output powers would not be higher than the other OFDM 802.11 modes.

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## J.2 IEEE 802.11ax RU Target Powers

### J.2.1 2.4 GHz Maximum 802.11ax RU WLAN Output Power

Mode	Bandwidth	IEEE 802.11ax RU (in dBm)				
		Tones	SISO Antenna 1 & Antenna 2		MIMO	
			2.4 GHz			
			Nominal	Maximum	Nominal	Maximum
2.4 GHz WIFI	20 MHz	26T	19.0	21.0	22.0	24.0
			ch. 1: 15.5	ch. 1: 17.5	ch. 1: 18.5	ch. 1: 20.5
			ch. 2: 15.5	ch. 2: 17.5	ch. 2: 18.5	ch. 2: 20.5
			ch. 3: 15.5	ch. 3: 17.5	ch. 3: 18.5	ch. 3: 20.5
			ch. 9: 18.0	ch. 9: 20.0	ch. 9: 20.5	ch. 9: 22.5
			ch. 10: 13.0	ch. 10: 15.0	ch. 10: 15.0	ch. 10: 17.0
			ch. 11: -5.5	ch. 11: -3.5	ch. 11: -2.5	ch. 11: -0.5
			ch. 12: -5.5	ch. 12: -3.5	ch. 12: -2.5	ch. 12: -0.5
			ch. 13: -5.5	ch. 13: -3.5	ch. 13: -2.5	ch. 13: -0.5
		52T	19.0	21.0	22.0	24.0
			ch. 1: 15.5	ch. 1: 17.5	ch. 1: 18.5	ch. 1: 20.5
			ch. 2: 15.5	ch. 2: 17.5	ch. 2: 18.5	ch. 2: 20.5
			ch. 3: 15.5	ch. 3: 17.5	ch. 3: 18.5	ch. 3: 20.5
			ch. 9: 18.0	ch. 9: 20.0	ch. 9: 20.5	ch. 9: 22.5
			ch. 10: 12.0	ch. 10: 14.0	ch. 10: 15.0	ch. 10: 17.0
			ch. 11: -1.5	ch. 11: 0.5	ch. 11: 1.5	ch. 11: 3.5
			ch. 12: -1.5	ch. 12: 0.5	ch. 12: 1.5	ch. 12: 3.5
			ch. 13: -1.5	ch. 13: 0.5	ch. 13: 1.5	ch. 13: 3.5
		106T	19.0	21.0	22.0	24.0
			ch. 1: 15.5	ch. 1: 17.5	ch. 1: 18.5	ch. 1: 20.5
			ch. 2: 15.5	ch. 2: 17.5	ch. 2: 18.5	ch. 2: 20.5
			ch. 3: 15.5	ch. 3: 17.5	ch. 3: 18.5	ch. 3: 20.5
			ch. 9: 18.0	ch. 9: 20.0	ch. 9: 20.5	ch. 9: 22.5
			ch. 10: 12.0	ch. 10: 14.0	ch. 10: 15.0	ch. 10: 17.0
			ch. 11: -1.0	ch. 11: 1.0	ch. 11: 2.0	ch. 11: 4.0
			ch. 12: -1.0	ch. 12: 1.0	ch. 12: 2.0	ch. 12: 4.0
			ch. 13: -1.0	ch. 13: 1.0	ch. 13: 2.0	ch. 13: 4.0
		242T	19.0	21.0	22.0	24.0
			ch. 1: 14.0	ch. 1: 16.0	ch. 1: 17.0	ch. 1: 19.0
			ch. 2: 16.0	ch. 2: 18.0	ch. 2: 19.0	ch. 2: 21.0
			ch. 3: 18.0	ch. 3: 20.0	ch. 3: 21.0	ch. 3: 23.0
			ch. 10: 17.0	ch. 10: 19.0	ch. 10: 20.0	ch. 10: 22.0
			ch. 11: 16.0	ch. 11: 18.0	ch. 11: 19.0	ch. 11: 21.0
			ch. 12: 13.0	ch. 12: 15.0	ch. 12: 16.0	ch. 12: 18.0
			ch. 13: 3.0	ch. 13: 5.0	ch. 13: 6.0	ch. 13: 8.0
2.4 GHz WIFI	40 MHz	242T/ 484T	16	18.0	19	21.0
			ch. 3: 14.0	ch. 3: 16.0	ch. 3: 17.0	ch. 3: 19.0
			ch. 4: 15.0	ch. 4: 17.0	ch. 4: 18.0	ch. 4: 20.0
			ch. 5: 15.5	ch. 5: 17.5	ch. 5: 18.5	ch. 5: 20.5
			ch. 9: 15.5	ch. 9: 17.5	ch. 9: 18.5	ch. 9: 20.5
			ch. 10: 14.5	ch. 10: 16.5	ch. 10: 17.5	ch. 10: 19.5
			ch. 11: 3.0	ch. 11: 5.0	ch. 11: 6.0	ch. 11: 8.0

## J.2.2 2.4 GHz Reduced 802.11ax RU WLAN Output Power

The below table is applicable in the following conditions:

- Tablet mode active

Mode	Bandwidth	IEEE 802.11ax RU (in dBm)				
		Tones	SISO Antenna 1		SISO Antenna 2	
			2.4 GHz			
		Nominal	Maximum	Nominal	Maximum	
2.4 GHz WIFI	20 MHz	26T	11.5	13.5	11.5	13.5
			ch. 11: -5.5	ch. 11: -3.5	ch. 11: -5.5	ch. 11: -3.5
			ch. 12: -5.5	ch. 12: -3.5	ch. 12: -5.5	ch. 12: -3.5
		ch. 13: -5.5	ch. 13: -3.5	ch. 13: -5.5	ch. 13: -3.5	
52T	11.5	13.5	11.5	13.5		
	ch. 11: -1.5	ch. 11: 0.5	ch. 11: -1.5	ch. 11: 0.5		
	ch. 12: -1.5	ch. 12: 0.5	ch. 12: -1.5	ch. 12: 0.5		
106T	11.5	13.5	11.5	13.5		
	ch. 11: -1.0	ch. 11: 1.0	ch. 11: -1.0	ch. 11: 1.0		
242T	11.5	13.5	11.5	13.5		
	ch. 13: 3.0	ch. 13: 5.0	ch. 13: 3.0	ch. 13: 5.0		
2.4 GHz WIFI	40 MHz	242T/484T	11.5	13.5	11.5	13.5
			ch. 11: 3.0	ch. 11: 5.0	ch. 11 3.0	ch. 11 5.0

Mode	Bandwidth	IEEE 802.11ax RU (in dBm)				
		Tones	MIMO Antenna 1		MIMO Antenna 2	
			2.4 GHz			
		Nominal	Maximum	Nominal	Maximum	
2.4 GHz WIFI	20 MHz	26T	11.5	13.5	11.5	13.5
			ch. 11: -5.5	ch. 11: -3.5	ch. 11: -5.5	ch. 11: -3.5
			ch. 12: -5.5	ch. 12: -3.5	ch. 12: -5.5	ch. 12: -3.5
		ch. 13: -5.5	ch. 13: -3.5	ch. 13: -5.5	ch. 13: -3.5	
52T	11.5	13.5	11.5	13.5		
	ch. 11: -1.5	ch. 11: 0.5	ch. 11: -1.5	ch. 11: 0.5		
	ch. 12: -1.5	ch. 12: 0.5	ch. 12: -1.5	ch. 12: 0.5		
106T	11.5	13.5	11.5	13.5		
	ch. 11: -1.0	ch. 11: 1.0	ch. 11: -1.0	ch. 11: 1.0		
242T	11.5	13.5	11.5	13.5		
	ch. 13: 3.0	ch. 13: 5.0	ch. 13: 3.0	ch. 13: 5.0		
2.4 GHz WIFI	40 MHz	242T/484T	11.5	13.5	11.5	13.5
			ch. 11: 3.0	ch. 11: 5.0	ch. 11 3.0	ch. 11 5.0

Note: In MIMO operations, each antenna transmits at the maximum allowed powers indicated above.

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The below table is applicable in the following conditions:

- Tablet Mode Active with simultaneous conditions with 5/6 GHz WLAN
- Tablet Mode Active with simultaneous conditions with WWAN

Mode	Bandwidth	IEEE 802.11ax RU (in dBm)				
		Tones	SISO Antenna 1		SISO Antenna 2	
			2.4 GHz			
		Nominal	Maximum	Nominal	Maximum	
2.4 GHz WIFI	20 MHz	<b>26T</b>	7.5 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	9.5 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5	7.0 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	9.0 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5
		<b>52T</b>	7.5 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	9.5 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5	7.0 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	9.0 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5
		<b>106T</b>	7.5 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	9.5 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0	7.0 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	9.0 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0
		<b>242T</b>	7.5 ch. 13: 3.0	9.5 ch. 13: 5.0	7.0 ch. 13: 3.0	9.0 ch. 13: 5.0
2.4 GHz WIFI	40 MHz	<b>242T/484T</b>	7.5 ch. 11: 3.0	9.5 ch. 11: 5.0	7.0 ch. 11: 3.0	9.0 ch. 11: 5.0

Mode	Bandwidth	IEEE 802.11ax RU (in dBm)				
		Tones	MIMO Antenna 1		MIMO Antenna 2	
			2.4 GHz			
		Nominal	Maximum	Nominal	Maximum	
2.4 GHz WIFI	20 MHz	<b>26T</b>	7.5 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	9.5 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5	7.0 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	9.0 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5
		<b>52T</b>	7.5 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	9.5 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5	7.0 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	9.0 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5
		<b>106T</b>	7.5 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	9.5 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0	7.0 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	9.0 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0
		<b>242T</b>	7.5 ch. 13: 3.0	9.5 ch. 13: 5.0	7.0 ch. 13: 3.0	9.0 ch. 13: 5.0
2.4 GHz WIFI	40 MHz	<b>242T/484T</b>	7.5 ch. 11: 3.0	9.5 ch. 11: 5.0	7.0 ch. 11: 3.0	9.0 ch. 11: 5.0

Note: In MIMO operations, each antenna transmits at the maximum allowed powers indicated above.

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The below table is applicable in the following conditions:

- Tablet mode active with simultaneous conditions with 5 GHz WLAN and WWAN

Mode	Bandwidth	IEEE 802.11ax RU (in dBm)				
		Tones	SISO Antenna 1		SISO Antenna 2	
			2.4 GHz			
		Nominal	Maximum	Nominal	Maximum	
2.4 GHz WIFI	20 MHz	<b>26T</b>	5.0 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	7.0 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5	4.5 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	6.5 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5
		<b>52T</b>	5.0 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	7.0 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5	4.5 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	6.5 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5
		<b>106T</b>	5.0 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	7.0 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0	4.5 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	6.5 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0
		<b>242T</b>	5.0 ch. 13: 3.0	7.0 ch. 13: 5.0	4.5 ch. 13: 3.0	6.5 ch. 13: 5.0
2.4 GHz WIFI	40 MHz	<b>242T/484T</b>	5.0 ch. 11: 3.0	7.0 ch. 11: 5.0	4.5 ch. 11: 3.0	6.5 ch. 11: 5.0

Mode	Bandwidth	IEEE 802.11ax RU (in dBm)				
		Tones	MIMO Antenna 1		MIMO Antenna 2	
			2.4 GHz			
		Nominal	Maximum	Nominal	Maximum	
2.4 GHz WIFI	20 MH	<b>26T</b>	5.0 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	7.0 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5	4.5 ch. 11: -5.5 ch. 12: -5.5 ch. 13: -5.5	6.5 ch. 11: -3.5 ch. 12: -3.5 ch. 13: -3.5
		<b>52T</b>	5.0 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	7.0 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5	4.5 ch. 11: -1.5 ch. 12: -1.5 ch. 13: -1.5	6.5 ch. 11: 0.5 ch. 12: 0.5 ch. 13: 0.5
		<b>106T</b>	5.0 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	7.0 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0	4.5 ch. 11: -1.0 ch. 12: -1.0 ch. 13: -1.0	6.5 ch. 11: 1.0 ch. 12: 1.0 ch. 13: 1.0
		<b>242T</b>	5.0 ch. 13: 3.0	7.0 ch. 13: 5.0	4.5 ch. 13: 3.0	6.5 ch. 13: 5.0
2.4 GHz WIFI	40 MHz	<b>242T/484T</b>	5.0 ch. 11: 3.0	7.0 ch. 11: 5.0	4.5 ch. 11: 3.0	6.5 ch. 11: 5.0

Note: In MIMO operations, each antenna transmits at the maximum allowed powers indicated above

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### J.2.3 5/6 GHz Maximum 802.11ax RU WLAN Output Power

Mode	Band	IEEE 802.11AX RU (in dBm)						
		Tones	SISO		MIMO			
			Antenna 1 & Antenna 2		Antenna 1		Antenna 2	
			5/6 GHz					
		Nominal	Maximum	Nominal	Maximum	Nominal	Maximum	
5 GHz WIFI (20MHz BW & Partial BWs)	UNII-1	26T	9.5	11.5	8.0	10.0	8.0	10.0
	UNII-2A		9.5	11.5	8.0	10.0	8.0	10.0
	UNII-2C		9.5	11.5	8.5	10.5	8.5	10.5
			ch. 100: 9.0	ch. 100: 11.0				
			ch. 140: 9.0	ch. 140: 11.0				
	UNII-3	18.0	20.0	18.0	20.0	18.0	20.0	
	UNII-1	52T	11.0	13.0	10.0	12.0	10.0	12.0
	UNII-2A		11.0	13.0	10.0	12.0	10.0	12.0
	UNII-2C		11.0	13.0	10.0	12.0	10.0	12.0
	UNII-3		18.0	20.0	18.0	20.0	18.0	20.0
	UNII-1		15.0	17.0	13.0	15.0	13.0	15.0
	UNII-2A	106T	14.0	16.0	13.0	15.0	13.0	15.0
	UNII-2C		14.0	16.0	13.0	15.0	13.0	15.0
	UNII-3		18.0	20.0	18.0	20.0	18.0	20.0
	UNII-1		16.0	18.0	16.0	18.0	16.0	18.0
UNII-2A	18.5		20.5	16.0	18.0	16.0	18.0	
UNII-2C	ch. 64: 17.5	ch. 64: 19.5	16.0	18.0	16.0	18.0		
	18.0	20.0						
	ch. 100: 16.0	ch. 100: 18.0						
	ch. 140: 15.0	ch. 140: 17.0						
	ch. 140: 15.0	ch. 140: 17.0						
UNII-3	242T	19.0	21.0	19.0	21.0	19.0	21.0	
ch. 149: 18.0		ch. 149: 20.0	ch. 149: 18.0	ch. 149: 20.0	ch. 149: 18.0	ch. 149: 20.0		
15.0		17.0	15.0	17.0	15.0	17.0		
ch. 38: 14.5		ch. 38: 16.5	ch. 38: 14.5	ch. 38: 16.5	ch. 38: 14.5	ch. 38: 16.5		
18.0		20.0	18.0	20.0	18.0	20.0		
5 GHz WIFI (40MHz BW & Partial BWs)	UNII-2A	484T	ch. 62: 14.0	ch. 62: 16.0	ch. 62: 14.0	ch. 62: 16.0	ch. 62: 14.0	ch. 62: 16.0
	UNII-2C		18.0	20.0	18.0	20.0	18.0	20.0
	UNII-3		ch. 102: 14.5	ch. 102: 16.5	ch. 102: 14.5	ch. 102: 16.5	ch. 102: 14.5	ch. 102: 16.5
			ch. 110: 16.0	ch. 110: 18.0	ch. 110: 16.0	ch. 110: 18.0	ch. 110: 16.0	ch. 110: 18.0
UNII-1	996T	15.0	17.0	15.0	17.0	15.0	17.0	
UNII-2A		14.5	16.5	14.5	16.5	14.5	16.5	
UNII-2C		18.0	20.0	18.0	20.0	18.0	20.0	
UNII-3		ch. 106: 14.5	ch. 106: 16.5	ch. 106: 14.5	ch. 106: 16.5	ch. 106: 14.5	ch. 106: 16.5	
5 GHz WIFI (80MHz BW & Partial BWs)	UNII-1/2A	996T*2	15.0	17.0	15.0	17.0	15.0	17.0
	UNII-2C		14.5	16.5	14.5	16.5	14.5	16.5
6 GHz WIFI (20MHz BW & Partial BWs)	UNII-5	26T	-4.0	-2.0	-10.0	-8.0	-10.0	-8.0
	UNII-6		-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
	UNII-7		-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
	UNII-8		-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
	UNII-5	ch. 233: -6.0	ch. 233: -4.0	-7.0	-5.0	-7.0	-5.0	
		-3.0	-1.0					
		UNII-6	-3.0					-1.0
		UNII-7	-3.0					-1.0
	UNII-8	-3.0	-1.0	-7.0	-5.0	-7.0	-5.0	
	ch. 233: -5.0	ch. 233: -3.0	ch. 233: -8.0	ch. 233: -6.0	ch. 233: -8.0	ch. 233: -6.0	ch. 233: -6.0	
	UNII-5	-0.5	1.5	-3.5	-1.5	-3.5	-1.5	
		UNII-6	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
		UNII-7	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
		UNII-8	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
	ch. 233: -3.5	ch. 233: -1.5	ch. 233: -5.5	ch. 233: -3.5	ch. 233: -5.5	ch. 233: -3.5	ch. 233: -3.5	
	UNII-5	5.0	7.0	-1.0	1.0	-1.0	1.0	
		UNII-6	5.0	7.0	-1.0	1.0	-1.0	1.0
		UNII-7	5.0	7.0	-1.0	1.0	-1.0	1.0
UNII-8		5.0	7.0	-1.0	1.0	-1.0	1.0	
ch. 233: 1.5	ch. 233: 3.5	-1.0	1.0	-1.0	1.0			
8.0	10.0							
UNII-6	8.0					10.0		
UNII-7	8.0					10.0		
6 GHz WIFI (40MHz BW & Partial BWs)	UNII-8	484T	8.0	10.0	1.5	3.5	1.5	3.5
	UNII-5		11.0	13.0	4.5	6.5	4.5	6.5
	UNII-6		11.0	13.0	4.5	6.5	4.5	6.5
	UNII-7		11.0	13.0	4.5	6.5	4.5	6.5
6 GHz WIFI (80MHz BW & Partial BWs)	UNII-8	996T	11.0	13.0	4.5	6.5	4.5	6.5
	UNII-5		11.0	13.0	4.5	6.5	4.5	6.5
	UNII-6		11.0	13.0	4.5	6.5	4.5	6.5
	UNII-7		11.0	13.0	4.5	6.5	4.5	6.5
6 GHz WIFI (160MHz BW)	UNII-8	996T*2	14.0	16.0	10.0	12.0	10.0	12.0
	UNII-5		14.0	16.0	10.0	12.0	10.0	12.0
	UNII-6		14.0	16.0	10.0	12.0	10.0	12.0
	UNII-7		14.0	16.0	10.0	12.0	10.0	12.0
UNII-8	14.0	16.0	10.0	12.0	10.0	12.0		

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## J.2.4 5/6 GHz Reduced 802.11ax RU WLAN Output Power

The below table is applicable in the following conditions:

- Tablet Mode Active

Mode	Band	Tones	IEEE 802.11AX RU (in dBm)							
			SISO				MIMO			
			Antenna 1		Antenna 2		Antenna 1		Antenna 2	
			5/6 GHz							
		Nominal	Maximum	Nominal	Maximum	Nominal	Maximum	Nominal	Maximum	
5 GHz WIFI (20MHz BW & Partial BWs)	26T	UNII-1	9.5	11.5	9.0	11.0	8.0	10.0	8.0	10.0
		UNII-2A	9.5	11.5	9.0	11.0	8.0	10.0	8.0	10.0
		UNII-2C	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
		UNII-3	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
	52T	UNII-1	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2A	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2C	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
		UNII-3	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
	106T	UNII-1	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2A	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2C	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
		UNII-3	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
	242T	UNII-1	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2A	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2C	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
		UNII-3	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
5 GHz WIFI (40MHz BW & Partial BWs)	484T	UNII-1	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2A	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2C	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
		UNII-3	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
5 GHz WIFI (80MHz BW & Partial BWs)	996T	UNII-1	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2A	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2C	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
		UNII-3	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
5 GHz WIFI (160MHz BW)	996T*2	UNII-1/2A	9.5	11.5	9.0	11.0	9.5	11.5	9.0	11.0
		UNII-2C	8.0	10.0	7.5	9.5	8.0	10.0	7.5	9.5
6 GHz WIFI (20MHz BW & Partial BWs)	26T	UNII-5	-4.0	-2.0	-4.0	-2.0	-10.0	-8.0	-10.0	-8.0
		UNII-6	-3.5	-1.5	-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
		UNII-7	-3.5	-1.5	-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
		UNII-8	-3.5	-1.5	-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
	52T	UNII-5	ch. 233: -6.0	ch. 233: -4.0	ch. 233: -6.0	ch. 233: -4.0	-7.0	-5.0	-7.0	-5.0
		UNII-6	-3.0	-1.0	-3.0	-1.0	-7.0	-5.0	-7.0	-5.0
		UNII-7	-3.0	-1.0	-3.0	-1.0	-7.0	-5.0	-7.0	-5.0
		UNII-8	-3.0	-1.0	-3.0	-1.0	-7.0	-5.0	-7.0	-5.0
	106T	UNII-5	ch. 233: -5.0	ch. 233: -3.0	ch. 233: -5.0	ch. 233: -3.0	ch. 233: -8.0	ch. 233: -6.0	ch. 233: -8.0	ch. 233: -6.0
		UNII-6	-0.5	1.5	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
		UNII-7	-0.5	1.5	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
		UNII-8	-0.5	1.5	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
	242T	UNII-5	ch. 233: -3.5	ch. 233: -1.5	ch. 233: -3.5	ch. 233: -1.5	ch. 233: -5.5	ch. 233: -3.5	ch. 233: -5.5	ch. 233: -3.5
		UNII-6	5.0	7.0	5.0	7.0	-1.0	1.0	-1.0	1.0
		UNII-7	5.0	7.0	5.0	7.0	-1.0	1.0	-1.0	1.0
		UNII-8	5.0	7.0	5.0	7.0	-1.0	1.0	-1.0	1.0
6 GHz WIFI (40MHz BW & Partial BWs)	484T	UNII-5	ch. 233: 1.5	ch. 233: 3.5	ch. 233: 1.5	ch. 233: 3.5	1.5	3.5	1.5	3.5
		UNII-6	6.5	8.5	6.5	8.5	1.5	3.5	1.5	3.5
		UNII-7	6.5	8.5	6.5	8.5	1.5	3.5	1.5	3.5
		UNII-8	6.5	8.5	6.0	8.0	1.5	3.5	1.5	3.5
6 GHz WIFI (80MHz BW & Partial BWs)	996T	UNII-5	6.5	8.5	6.5	8.5	4.5	6.5	4.5	6.5
		UNII-6	6.5	8.5	6.5	8.5	4.5	6.5	4.5	6.5
		UNII-7	6.5	8.5	6.5	8.5	4.5	6.5	4.5	6.5
		UNII-8	6.5	8.5	6.0	8.0	4.5	6.5	4.5	6.5
6 GHz WIFI (160MHz BW)	996T*2	UNII-5	6.5	8.5	6.5	8.5	6.5	8.5	6.5	8.5
		UNII-6	6.5	8.5	6.5	8.5	6.5	8.5	6.5	8.5
		UNII-7	6.5	8.5	6.5	8.5	6.5	8.5	6.5	8.5
		UNII-8	6.5	8.5	6.0	8.0	6.5	8.5	6.0	8.0

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The below table is applicable in the following conditions:

- Tablet Mode Active with simultaneous conditions with 2.4 GHz WLAN
- Tablet Mode Active with simultaneous conditions with WWAN (Only applicable to 5 GHz WIFI)

Mode	Band	IEEE 802.11AX RU (in dBm)									
		Tones	SISO				MIMO				
			Antenna 1		Antenna 2		Antenna 1		Antenna 2		
			5/6 GHz								
		Nominal	Maximum	Nominal	Maximum	Nominal	Maximum	Nominal	Maximum		
5 GHz WIFI (20MHz BW & Partial BWs)	UNII-1	26T	3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2A		3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2C		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	UNII-1	52T	2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	UNII-2A		3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2C		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	UNII-1	106T	2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	UNII-2A		3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2C		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	UNII-1	242T	2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	UNII-2A		3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2C		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	5 GHz WIFI (40MHz BW & Partial BWs)	UNII-1	484T	2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5
		UNII-2A		3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0
		UNII-2C		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5
		UNII-3		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5
5 GHz WIFI (80MHz BW & Partial BWs)	UNII-1	996T	3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2A		3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2C		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
	UNII-3		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	
5 GHz WIFI (160MHz BW)	UNII-1/2A	996T*2	3.5	5.5	5.0	7.0	3.5	5.5	5.0	7.0	
	UNII-2C		2.0	4.0	3.5	5.5	2.0	4.0	3.5	5.5	

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The below table is applicable in the following conditions:

- Simultaneous conditions with 2.4 GHz WLAN and WWAN

Mode	Band	IEEE 802.11AX RU (in dBm)								
		Tones	SISO				MIMO			
			Antenna 1		Antenna 2		Antenna 1		Antenna 2	
			5/6 GHz							
		Nominal	Maximum	Nominal	Maximum	Nominal	Maximum	Nominal	Maximum	
5 GHz WIFI (20MHz BW & Partial BWs)	26T	UNII-1	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2A	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2C	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
		UNII-3	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
	52T	UNII-1	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2A	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2C	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
		UNII-3	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
	106T	UNII-1	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2A	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2C	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
		UNII-3	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
	242T	UNII-1	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2A	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2C	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
		UNII-3	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
5 GHz WIFI (40MHz BW & Partial BWs)	484T	UNII-1	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2A	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2C	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
		UNII-3	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
5 GHz WIFI (80MHz BW & Partial BWs)	996T	UNII-1	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2A	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2C	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
		UNII-3	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
5 GHz WIFI (160MHz BW)	996T*2	UNII-1/2A	3.5	5.5	2.0	4.0	3.5	5.5	2.0	4.0
		UNII-2C	2.0	4.0	0.5	2.5	2.0	4.0	0.5	2.5
6 GHz WIFI (20MHz BW & Partial BWs)	26T	UNII-5	-4.0	-2.0	-4.0	-2.0	-10.0	-8.0	-10.0	-8.0
		UNII-6	-3.5	-1.5	-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
		UNII-7	-3.5	-1.5	-3.5	-1.5	-10.0	-8.0	-10.0	-8.0
		UNII-8	ch. 233: -6.0	ch. 233: -4.0	ch. 233: -6.0	ch. 233: -4.0	-10.0	-8.0	-10.0	-8.0
	52T	UNII-5	-3.0	-1.0	-3.0	-1.0	-7.0	-5.0	-7.0	-5.0
		UNII-6	-3.0	-1.0	-3.0	-1.0	-7.0	-5.0	-7.0	-5.0
		UNII-7	-3.0	-1.0	-3.0	-1.0	-7.0	-5.0	-7.0	-5.0
		UNII-8	ch. 233: -5.0	ch. 233: -3.0	ch. 233: -5.0	ch. 233: -3.0	ch. 233: -8.0	ch. 233: -6.0	ch. 233: -8.0	ch. 233: -6.0
	106T	UNII-5	-0.5	1.5	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
		UNII-6	-0.5	1.5	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
		UNII-7	-0.5	1.5	-0.5	1.5	-3.5	-1.5	-3.5	-1.5
		UNII-8	ch. 233: -3.5	ch. 233: -1.5	ch. 233: -3.5	ch. 233: -1.5	ch. 233: -5.5	ch. 233: -3.5	ch. 233: -5.5	ch. 233: -3.5
	242T	UNII-5	1.0	3.0	0.0	2.0	-1.0	1.0	-1.0	1.0
		UNII-6	1.0	3.0	0.0	2.0	-1.0	1.0	-1.0	1.0
		UNII-7	1.0	3.0	0.0	2.0	-1.0	1.0	-1.0	1.0
		UNII-8	1.0	3.0	-1.0	1.0	-1.0	1.0	-1.0	1.0
6 GHz WIFI (40MHz BW & Partial BWs)	484T	UNII-5	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-6	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-7	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-8	1.0	3.0	-1.0	1.0	1.0	3.0	-1.0	1.0
6 GHz WIFI (80MHz BW & Partial BWs)	996T	UNII-5	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-6	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-7	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-8	1.0	3.0	-1.0	1.0	1.0	3.0	-1.0	1.0
6 GHz WIFI (160MHz BW)	996T*2	UNII-5	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-6	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-7	1.0	3.0	0.0	2.0	1.0	3.0	0.0	2.0
		UNII-8	1.0	3.0	-1.0	1.0	1.0	3.0	-1.0	1.0

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### J.3 IEEE 802.11ax Measured Powers

**Table J-1  
Maximum 2.4 GHz 20MHz BW 802.11ax RU Output Power – Ant 1**

Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)
2412	1	26T	0	17.13	2412	1	52T	37	17.20
			4	16.95				38	17.15
			8	17.05				40	17.40
2437	6	26T	0	20.59	2437	6	52T	37	20.95
			4	20.79				38	20.71
			8	20.88				40	20.73
2452	9	26T	0	19.15	2452	9	52T	37	19.25
			4	19.12				38	19.01
			8	19.39				40	19.17
2457	10	26T	0	14.30	2457	10	52T	37	13.35
			4	13.95				38	13.05
			8	14.22				40	13.26
2462	11	26T	0	-3.81	2462	11	52T	37	0.21
			4	-3.89				38	0.02
			8	-3.76				40	-0.09
2467	12	26T	0	-3.79	2467	12	52T	37	0.14
			4	-3.62				38	-0.39
			8	-3.58				40	-0.45
2472	13	26T	0	-3.85	2472	13	52T	37	0.22
			4	-3.74				38	-0.15
			8	-3.56				40	0.22
Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)					
2412	1	106T	53	17.19					
			54	17.40					
2437	6	106T	53	20.96	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)
			54	20.47	2412	1	242T	61	15.55
2452	9	106T	53	19.29	2417	2	242T	61	17.65
			54	19.45	2422	3	242T	61	19.29
2457	10	106T	53	13.35	2437	6	242T	61	20.90
			54	13.45	2457	10	242T	61	18.69
2462	11	106T	53	0.25	2462	11	242T	61	17.54
			54	0.45	2467	12	242T	61	14.60
2467	12	106T	53	0.14	2472	13	242T	61	4.61
			54	0.08					
2472	13	106T	53	0.45					
			54	0.25					

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**Table J-2  
Maximum 2.4 GHz 40MHz BW 802.11ax RU Output Power – Ant 1**

Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)
2422	3	26T	0	16.76	2422	3	52T	37	16.94	2422	3	106T	53	16.96
			8	17.16				40	17.12				54	17.01
			17	16.92				44	16.99				56	17.24
2427	4	26T	0	20.95	2427	4	52T	37	20.70	2427	4	106T	53	20.73
			8	20.57				40	20.51				54	20.93
			17	20.62				44	20.66				56	20.81
2442	7	26T	0	20.76	2442	7	52T	37	20.80	2442	7	106T	53	20.94
			8	20.72				40	20.86				54	20.93
			17	20.77				44	20.82				56	20.83
2447	8	26T	0	20.42	2447	8	52T	37	20.71	2447	8	106T	53	20.72
			8	20.90				40	20.49				54	20.61
			17	20.77				44	20.93				56	20.46
2452	9	26T	0	19.26	2452	9	52T	37	19.22	2452	9	106T	53	19.50
			8	19.11				40	19.51				54	18.96
			17	18.68				44	19.41				56	18.86
2457	10	26T	0	14.15	2457	10	52T	37	13.05	2457	10	106T	53	13.21
			8	13.95				40	13.45				54	13.30
			17	13.98				44	13.15				56	13.14
2462	11	26T	0	-3.76	2462	11	52T	37	0.20	2462	11	106T	53	0.18
			8	-3.73				40	0.44				54	0.74
			17	-3.61				44	0.05				56	0.15

Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)
2422	3	242T	61	15.00	2422	3	484T	65	15.45
			62	15.23					
2427	4	242T	61	16.12					
			62	16.65					
2432	5	242T	61	17.00					
			62	17.12					
2437	6	242T	61	17.50					
			62	17.97					
2442	7	242T	61	17.62					
			62	17.56					
2447	8	242T	61	17.55					
			62	17.79					
2452	9	242T	61	17.12					
			62	16.89					
2457	10	242T	61	15.68					
			62	15.74					
2462	11	242T	61	4.72					
			62	4.07					

**Table J-3  
Maximum 2.4 GHz 20MHz 802.11ax RU Output Power – Ant 2**

Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	
2412	1	26T	0	17.15	2412	1	52T	37	17.25	
			4	17.02				38	17.15	
			8	17.25				40	17.20	
2437	6	26T	0	20.63	2437	6	52T	37	20.90	
			4	20.67				38	20.96	
			8	20.71				40	20.99	
2452	9	26T	0	19.88	2452	9	52T	37	19.67	
			4	19.25				38	19.52	
			8	19.55				40	19.68	
2457	10	26T	0	14.73	2457	10	52T	37	13.84	
			4	14.26				38	13.45	
			8	14.36				40	13.55	
2462	11	26T	0	-3.59	2462	11	52T	37	0.33	
			4	-3.72				38	0.05	
			8	-3.64				40	0.01	
2467	12	26T	0	-3.64	2467	12	52T	37	0.39	
			4	-3.52				38	-0.15	
			8	-3.59				40	-0.22	
2472	13	26T	0	-3.93	2472	13	52T	37	0.23	
			4	-3.66				38	-0.07	
			8	-3.94				40	0.45	
Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)						
2412	1	106T	53	17.15						
			54	17.33						
2437	6	106T	53	20.88	2412	1	242T	61	15.95	
			54	20.71						
2452	9	106T	53	19.72	2422	3	242T	61	19.35	
			54	19.59						
2457	10	106T	53	13.74	2457	10	242T	61	18.75	
			54	13.59						
2462	11	106T	53	0.51	2467	12	242T	61	14.47	
			54	0.62						
2467	12	106T	53	0.22						
			54	0.18						
2472	13	106T	53	0.65						
			54	0.17						

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**Table J-4**  
**Maximum 2.4 GHz 40MHz 802.11ax RU Output Power – Ant 2**

Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)
2422	3	26T	0	16.94	2422	3	52T	37	17.05	2422	3	106T	53	17.24
			8	17.36				40	17.45				54	17.39
			17	17.32				44	17.40				56	17.49
2427	4	26T	0	20.95	2427	4	52T	37	20.91	2417	4	106T	53	20.55
			8	20.57				40	20.76				54	20.77
			17	20.62				44	20.99				56	20.68
2442	7	26T	0	20.94	2442	7	52T	37	20.99	2442	7	106T	53	20.58
			8	20.96				40	20.56				54	20.65
			17	20.75				44	20.78				56	20.81
2447	8	26T	0	20.43	2447	8	52T	37	20.57	2447	8	106T	53	20.72
			8	20.82				40	20.79				54	20.47
			17	20.32				44	20.54				56	20.53
2452	9	26T	0	19.85	2452	9	52T	37	19.98	2452	9	106T	53	19.85
			8	19.01				40	19.70				54	19.26
			17	18.89				44	19.47				56	19.31
2457	10	26T	0	14.85	2457	10	52T	37	13.45	2457	10	106T	53	13.55
			8	14.16				40	13.59				54	13.62
			17	14.51				44	13.43				56	13.49
2462	11	26T	0	-3.58	2462	11	52T	37	0.36	2462	11	106T	53	0.42
			8	-3.65				40	0.48				54	0.81
			17	-3.91				44	0.29				56	0.31

Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)	Freq [MHz]	Channel	Tones	RU Index	Avg Conducted Powers (dBm)
2422	3	242T	61	15.17	2422	3	484T	65	15.85
			62	15.35					
2427	4	242T	61	16.26					
			62	16.85					
2432	5	242T	61	17.15					
			62	17.49					
2437	6	242T	61	17.81					
			62	17.95					
2442	7	242T	61	17.95					
			62	17.88					
2447	8	242T	61	17.97					
			62	17.56					
2452	9	242T	61	17.48					
			62	17.14					
2457	10	242T	61	15.96					
			62	16.06					
2462	11	242T	61	4.85					
			62	4.35					

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**Table J-5  
Maximum 5 GHz 802.11ax RU Output Power – Ant 1**

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	4	8						37	39	40
1	1	5180	36	26T	11.18	11.36	11.25	1	1	5180	36	52T	12.94	12.69	12.90
		5200	40	26T	11.10	11.27	11.16			5200	40	52T	12.85	12.64	12.91
		5240	48	26T	11.17	11.30	11.20			5240	48	52T	12.84	12.65	12.78
2A	2A	5260	52	26T	11.48	11.08	11.49	2A	2A	5260	52	52T	12.90	12.75	12.92
		5280	56	26T	11.42	11.05	11.44			5280	56	52T	12.86	12.56	12.88
		5320	64	26T	11.21	11.22	11.15			5320	64	52T	12.82	12.60	12.79
2C	2C	5500	100	26T	10.42	10.45	10.39	2C	2C	5500	100	52T	12.99	12.66	12.81
		5600	120	26T	10.92	11.05	10.83			5600	120	52T	12.92	12.60	12.83
		5720	144	26T	10.29	10.44	10.62			5720	144	52T	12.88	12.68	12.90
3	3	5745	149	26T	19.98	19.60	19.95	3	3	5745	149	52T	19.89	19.58	19.78
		5785	157	26T	19.84	19.50	19.83			5785	157	52T	19.70	19.53	19.74
		5825	165	26T	19.93	19.46	19.87			5825	165	52T	19.83	19.62	19.59

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index							RU Index	
					53	54						61	61
1	1	5180	36	106T	16.59	16.54	1	1	5180	36	242T	17.78	17.78
		5200	40	106T	16.52	16.54			5200	40	242T	17.78	17.78
		5240	48	106T	16.42	16.44			5240	48	242T	17.33	17.33
2A	2A	5260	52	106T	15.74	15.76	2A	2A	5260	52	242T	20.15	20.15
		5280	56	106T	15.72	15.73			5280	56	242T	20.22	20.22
		5320	64	106T	15.96	15.97			5320	64	242T	19.48	19.48
2C	2C	5500	100	106T	15.96	15.89	2C	2C	5500	100	242T	17.62	17.62
		5600	120	106T	15.68	15.53			5600	120	242T	19.75	19.75
		5720	144	106T	15.71	15.64			5720	144	242T	19.59	19.59
3	3	5745	149	106T	19.64	19.80	3	3	5745	149	242T	19.98	19.98
		5785	157	106T	19.89	19.72			5785	157	242T	20.60	20.60
		5825	165	106T	19.74	19.90			5825	165	242T	20.58	20.58

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	8	17						37	40	44
1	1	5190	38	26T	10.97	10.84	11.07	1	1	5190	38	52T	12.85	12.64	12.92
		5230	46	26T	11.07	10.84	11.06			5230	46	52T	12.96	12.74	12.76
		5270	54	26T	11.04	11.42	11.01			5270	54	52T	12.87	12.66	12.83
2A	2A	5310	62	26T	11.14	11.04	11.11	2A	2A	5310	62	52T	12.86	12.85	12.96
		5510	102	26T	10.98	11.11	11.10			5510	102	52T	12.72	12.92	12.77
		5590	118	26T	11.30	10.93	11.09			5590	118	52T	12.75	12.95	12.87
2C	2C	5710	142	26T	10.96	10.59	10.99	2C	2C	5710	142	52T	12.90	12.67	12.74
		5755	151	26T	19.62	19.84	19.86			5755	151	52T	19.62	19.89	19.99
		5795	159	26T	19.96	19.75	19.93			5795	159	52T	19.94	19.81	19.91

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					53	54	56						61	62
1	1	5190	38	106T	16.74	16.51	16.78	1	1	5190	38	242T	17.11	17.17
		5230	46	106T	16.81	16.70	16.73			5230	46	242T	17.23	17.41
		5270	54	106T	15.84	15.60	15.79			5270	54	242T	20.30	20.30
2A	2A	5310	62	106T	15.91	15.92	15.96	2A	2A	5310	62	242T	20.46	19.45
		5510	102	106T	15.57	15.97	15.87			5510	102	242T	16.44	19.87
		5590	118	106T	15.93	15.78	15.63			5590	118	242T	19.84	19.67
2C	2C	5710	142	106T	15.94	15.67	15.72	2C	2C	5710	142	242T	16.80	19.51
		5755	151	106T	19.68	19.98	19.97			5755	151	242T	19.96	20.87
		5795	159	106T	19.99	19.89	19.98			5795	159	242T	20.98	20.86

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index
					65
1	1	5190	38	484T	16.34
		5230	46	484T	16.72
		5270	54	484T	19.65
2A	2A	5310	62	484T	15.43
		5510	102	484T	16.45
		5590	118	484T	19.69
2C	2C	5710	142	484T	19.71
		5755	151	484T	20.99
		5795	159	484T	18.75

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80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	40	44
1	5210	42	26T	11.09	11.13	11.37	1	5210	42	52T	12.92	12.63	12.55		
	2A	5290	58	26T	11.42	11.31		11.35	2A	5290	58	52T	12.50	12.45	12.54
2C	5530	106	26T	10.78	11.40	11.18	2C	5530	106	52T	12.71	12.72	12.69		
	5610	122	26T	11.22	11.34	11.04		5610	122	52T	12.77	12.93	12.92		
	5690	138	26T	10.98	10.89	10.95		5690	138	52T	12.97	12.76	12.72		
3	5775	155	26T	19.73	19.94	19.44	3	5775	155	52T	19.69	19.93	19.95		

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	56	60						61	62	64
1	5210	42	106T	16.59	16.61	16.68	1	5210	42	242T	17.37	17.31	17.57		
	2A	5290	58	106T	15.68	15.69		15.82	2A	5290	58	242T	20.17	20.18	19.32
2C	5530	106	106T	15.51	15.79	15.77	2C	5530	106	242T	17.78	19.42	19.70		
	5610	122	106T	15.96	15.50	15.60		5610	122	242T	19.53	19.50	19.81		
	5690	138	106T	15.83	15.90	15.74		5690	138	242T	19.43	19.82	19.65		
3	5775	155	106T	19.75	19.91	19.97	3	5775	155	242T	19.74	20.95	20.94		

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					65	66	67							
1	5210	42	484T	15.97	16.88	1	5210	42	996T	16.84	16.84			
	2A	5290	58	484T	19.73		15.97	2A	5290	58	996T	16.04	16.04	
2C	5530	106	484T	16.35	17.77	2C	5530	106	996T	16.15	16.15			
	5610	122	484T	19.78	19.69		5610	122	996T	19.96	19.96			
	5690	138	484T	19.80	19.59		5690	138	996T	19.54	19.54			
3	5775	155	484T	20.64	18.75	3	5775	155	996T	19.97	19.97			

160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	44	52
1	5250	50	26T	11.01	11.12	11.27	1	5250	50	52T	12.46	12.88	12.42		
	2C	5570	114	26T	10.98	11.16		11.21	2C	5570	114	52T	12.71	12.91	12.73

160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	56	60						61	62	64
1	5250	50	106T	16.80	16.85	16.90	1	5250	50	242T	17.07	17.27	17.41		
	2C	5570	114	106T	15.71	15.77		15.56	2C	5570	114	242T	17.82	19.79	19.75

160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					65	66	67							
1	5250	50	484T	16.41	16.41	1	5250	50	996T	16.22	16.22			
	2C	5570	114	484T	16.48		17.62	2C	5570	114	996T	16.39	16.39	

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	44	52
1	5250	50	26T	9.86	9.98	9.58	1	5250	50	52T	12.57	12.65	12.80		
	2C	5570	114	26T	10.95	11.26		11.08	2C	5570	114	52T	12.53	12.92	12.52

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	56	60						61	62	64
1	5250	50	106T	15.69	15.93	15.87	1	5250	50	242T	20.34	20.44	19.39		
	2C	5570	114	106T	15.49	15.97		15.56	2C	5570	114	242T	19.60	19.98	19.54

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					65	66	67							
1	5250	50	484T	18.47	15.97	1	5250	50	996T	16.08	16.08			
	2C	5570	114	484T	19.74		19.22	2C	5570	114	996T	19.55	19.55	

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index	
					68	
1	5250	50	996Tx2	16.44	16.44	
2C	5570	114	996Tx2	16.05	16.05	

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**Table J-6  
Maximum 5 GHz 802.11ax RU Output Power – Ant 2**

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	4	8						37	39	40
1	1	5180	36	26T	11.26	10.93	11.41	1	1	5180	36	52T	12.97	12.98	12.41
		5200	40	26T	11.22	10.84	11.33			5200	40	52T	12.93	12.83	12.98
		5240	48	26T	11.26	11.06	11.43			5240	48	52T	12.90	12.77	12.92
2A	2A	5260	52	26T	11.29	11.47	11.48	2A	2A	5260	52	52T	12.90	12.78	12.99
		5280	56	26T	11.27	10.87	11.43			5280	56	52T	12.89	12.75	12.98
		5320	64	26T	11.47	11.02	11.44			5320	64	52T	12.60	12.50	12.75
2C	2C	5500	100	26T	10.93	10.95	10.91	2C	2C	5500	100	52T	12.58	12.90	12.51
		5600	120	26T	11.45	11.49	11.28			5600	120	52T	12.82	12.55	12.73
		5720	144	26T	10.66	10.59	10.47			5720	144	52T	12.90	12.65	12.86
3	3	5745	149	26T	19.69	19.81	19.66	3	3	5745	149	52T	19.92	19.62	19.71
		5785	157	26T	19.57	19.66	19.97			5785	157	52T	19.60	19.88	19.59
		5825	165	26T	19.98	19.69	19.66			5825	165	52T	19.58	19.96	19.57

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					53	54	56						61	62
1	1	5180	36	106T	16.79	16.79	16.88	1	1	5180	36	242T	17.61	17.61
		5200	40	106T	16.72	16.72	16.85			5200	40	242T	17.59	17.59
		5240	48	106T	16.75	16.75	16.73			5240	48	242T	17.85	17.85
2A	2A	5260	52	106T	15.85	15.85	15.90	2A	2A	5260	52	242T	20.30	20.30
		5280	56	106T	15.77	15.77	15.90			5280	56	242T	20.23	20.23
		5320	64	106T	15.87	15.87	15.98			5320	64	242T	19.30	19.30
2C	2C	5500	100	106T	15.56	15.56	15.54	2C	2C	5500	100	242T	17.63	17.63
		5600	120	106T	15.53	15.53	15.52			5600	120	242T	19.56	19.56
		5720	144	106T	15.87	15.87	15.77			5720	144	242T	19.67	19.67
3	3	5745	149	106T	19.93	19.93	19.90	3	3	5745	149	242T	19.79	19.79
		5785	157	106T	19.60	19.60	19.68			5785	157	242T	20.68	20.68
		5825	165	106T	19.66	19.66	19.66			5825	165	242T	20.61	20.61

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	8	17						37	40	44
1	1	5190	38	26T	11.06	10.97	11.23	1	1	5190	38	52T	12.93	12.91	12.72
		5230	46	26T	11.13	11.08	11.40			5230	46	52T	12.97	12.53	12.63
		5270	54	26T	11.48	11.27	11.42			5270	54	52T	12.75	12.60	12.76
2A	2A	5310	62	26T	11.28	11.23	11.48	2A	2A	5310	62	52T	12.50	12.52	12.68
		5510	102	26T	10.99	11.07	11.18			5510	102	52T	12.97	12.72	12.93
		5590	118	26T	11.33	11.10	11.25			5590	118	52T	12.75	12.50	12.58
2C	2C	5710	142	26T	10.97	10.73	10.95	2C	2C	5710	142	52T	12.82	12.69	12.66
		5755	151	26T	19.75	19.54	19.60			5755	151	52T	19.80	19.63	19.70
		5795	159	26T	19.81	19.58	19.77			5795	159	52T	19.61	19.98	19.56

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					53	54	56						61	62
1	1	5190	38	106T	16.90	16.79	16.90	1	1	5190	38	242T	17.11	17.17
		5230	46	106T	16.83	16.73	16.88			5230	46	242T	17.21	17.47
		5270	54	106T	15.74	15.54	15.80			5270	54	242T	19.98	19.98
2A	2A	5310	62	106T	15.47	15.52	15.75	2A	2A	5310	62	242T	20.41	19.48
		5510	102	106T	15.94	15.79	15.82			5510	102	242T	17.72	19.99
		5590	118	106T	15.60	15.99	15.47			5590	118	242T	19.69	19.60
2C	2C	5710	142	106T	15.67	15.62	15.58	2C	2C	5710	142	242T	16.82	19.73
		5755	151	106T	19.82	19.69	19.75			5755	151	242T	19.50	20.45
		5795	159	106T	19.62	19.47	19.61			5795	159	242T	20.86	20.87

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index
					65
1	1	5190	38	484T	16.22
		5230	46	484T	16.99
		5270	54	484T	19.91
2A	2A	5310	62	484T	15.04
		5510	102	484T	16.08
		5590	118	484T	19.97
2C	2C	5710	142	484T	19.75
		5755	151	484T	20.82
		5795	159	484T	18.62

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80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	40	44
1	5210	42	26T	11.18	11.26	11.23	1	5210	42	52T	12.59	12.94	12.61		
	5290	58	26T	11.29	11.17	11.48		2A	5290	58	52T	12.95	12.82	12.67	
2C	5530	106	26T	10.89	10.97	11.31	2C	5530	106	52T	12.96	12.76	12.75		
	5610	122	26T	11.12	10.93	11.25		5610	122	52T	12.79	12.54	12.76		
	5690	138	26T	11.08	10.88	10.92		5690	138	52T	12.88	12.70	12.80		
3	5775	155	26T	19.79	19.68	19.79	3	5775	155	52T	19.87	19.70	19.72		

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	56	60						61	62	64
1	5210	42	106T	16.34	16.40	16.70	1	5210	42	242T	17.28	17.35	17.76		
	5290	58	106T	15.72	15.69	15.98		2A	5290	58	242T	20.29	20.28	19.11	
2C	5530	106	106T	15.89	15.74	15.68	2C	5530	106	242T	17.81	19.95	19.81		
	5610	122	106T	15.61	15.42	15.73		5610	122	242T	19.88	19.77	19.67		
	5690	138	106T	15.80	15.59	15.62		5690	138	242T	19.82	19.81	19.80		
3	5775	155	106T	19.83	19.71	19.71	3	5775	155	242T	19.76	20.75	20.71		

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					65	66	67							
1	5210	42	484T	16.45	16.82	1	5210	42	996T	16.48				
	5290	58	484T	19.46	15.74		2A	5290	58	996T	16.13			
2C	5530	106	484T	16.15	17.75	2C	5530	106	996T	15.98				
	5610	122	484T	19.94	19.82		5610	122	996T	19.56				
	5690	138	484T	19.77	19.94		5690	138	996T	19.77				
3	5775	155	484T	20.57	18.59	3	5775	155	996T	19.75				

160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	44	52
1	5250	50	26T	10.90	11.01	11.17	1	5250	50	52T	12.89	12.97	12.86		
	5570	114	26T	10.87	11.16	11.36		2C	5570	114	52T	12.88	12.62	12.49	

160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					61	62	64						53	56	60
1	5250	50	242T	17.37	17.71	17.97	1	5250	50	106T	16.73	16.95	16.73		
	5570	114	242T	17.88	19.81	19.83		2C	5570	114	106T	15.63	15.87	15.72	

160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80L	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					65	66	67							
1	5250	50	484T	16.46	16.50	1	5250	50	996T	16.42				
	5570	114	484T	16.32	17.23		2C	5570	114	996T	16.08			

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	44	52
1	5250	50	26T	10.58	10.37	10.56	1	5250	50	52T	12.84	12.94	12.85		
	5570	114	26T	11.03	10.99	11.03		2C	5570	114	52T	12.96	12.89	12.64	

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	56	60						61	62	64
1	5250	50	106T	15.85	15.90	15.90	1	5250	50	242T	20.44	20.38	19.05		
	5570	114	106T	15.67	15.52	15.97		2C	5570	114	242T	19.78	19.62	19.81	

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index								RU Index	
					65	66	67							
1	5250	50	484T	18.27	15.80	1	5250	50	996T	15.96				
	5570	114	484T	19.43	19.62		2C	5570	114	996T	19.62			

160MHz BW 80H	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)	
					RU Index	
					68	
1	5250	50	996Tx2	16.25		
2C	5570	114	996Tx2	16.49		

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**Table J-7**  
**Maximum 6 GHz 802.11ax RU Output Power – Ant 1**

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	4	8						37	39	40
5	5935	2	26T	-2.15	-2.17	-2.16	5	5935	2	52T	-1.36	-1.56	-1.38		
	6175	45	26T	-2.04	-2.37	-2.39		6175	45	52T	-1.57	-1.04	-1.51		
	6415	93	26T	-2.39	-2.33	-2.42		6415	93	52T	-1.01	-1.12	-1.55		
6	6435	97	26T	-1.68	-1.77	-1.84	6	6435	97	52T	-1.44	-1.08	-1.02		
	6475	105	26T	-1.70	-1.68	-1.76		6475	105	52T	-1.43	-1.22	-1.03		
	6515	113	26T	-1.65	-1.61	-1.77		6515	113	52T	-1.34	-1.24	-1.02		
7	6535	117	26T	-1.84	-1.83	-1.99	7	6535	117	52T	-1.07	-1.43	-1.17		
	6695	149	26T	-1.73	-1.67	-1.86		6695	149	52T	-1.03	-1.32	-1.10		
	6875	185	26T	-1.62	-1.58	-1.66		6875	185	52T	-1.24	-1.06	-1.36		
8	6895	189	26T	-1.51	-1.76	-1.53	8	6895	189	52T	-1.14	-1.36	-1.14		
	6995	209	26T	-1.81	-1.81	-1.86		6995	209	52T	-1.01	-1.30	-1.05		
	7115	233	26T	-4.30	-4.36	-4.40		7115	233	52T	-3.07	-3.22	-3.38		

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					53	54						61
5	5935	2	106T	1.18	1.15	5	5935	2	242T	6.41		
	6175	45	106T	1.05	1.03		6175	45	242T	6.64		
	6415	93	106T	1.48	1.04		6415	93	242T	6.91		
6	6435	97	106T	1.09	1.06	6	6435	97	242T	6.25		
	6475	105	106T	1.18	1.11		6475	105	242T	6.97		
	6515	113	106T	1.18	1.15		6515	113	242T	6.93		
7	6535	117	106T	1.12	1.05	7	6535	117	242T	6.75		
	6695	149	106T	1.10	1.14		6695	149	242T	6.83		
	6875	185	106T	1.23	1.11		6875	185	242T	6.54		
8	6895	189	106T	1.39	1.30	8	6895	189	242T	6.56		
	6995	209	106T	1.47	1.39		6995	209	242T	6.37		
	7115	233	106T	-1.57	-1.63		7115	233	242T	3.23		

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	8	17						37	40	44
5	5965	3	26T	-2.28	-2.15	-2.01	5	5965	3	52T	-1.22	-1.47	-1.32		
	6165	43	26T	-2.17	-2.35	-2.06		6165	43	52T	-1.59	-1.05	-1.42		
	6405	91	26T	-2.19	-2.33	-2.06		6405	91	52T	-1.01	-1.02	-1.39		
6	6445	99	26T	-1.77	-1.55	-1.88	6	6445	99	52T	-1.21	-1.33	-1.17		
	6485	107	26T	-1.92	-1.65	-1.66		6485	107	52T	-1.23	-1.18	-1.10		
	6525	115	26T	-1.57	-1.83	-1.81		6525	115	52T	-1.10	-1.17	-1.10		
7	6565	123	26T	-1.98	-1.65	-1.53	7	6565	123	52T	-1.18	-1.38	-1.27		
	6725	155	26T	-1.51	-1.74	-1.52		6725	155	52T	-1.19	-1.45	-1.21		
	6845	179	26T	-1.51	-1.79	-1.72		6845	179	52T	-1.03	-1.08	-1.10		
8	6885	187	26T	-1.93	-1.70	-1.53	8	6885	187	52T	-1.36	-1.23	-1.06		
	7005	211	26T	-1.51	-1.65	-1.75		7005	211	52T	-1.43	-1.18	-1.03		
	7085	227	26T	-1.62	-1.93	-1.85		7085	227	52T	-1.05	-1.32	-1.29		

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index		
					53	54	56
5	5965	3	106T	1.27	1.35	1.21	
	6165	43	106T	1.02	1.16	1.38	
	6405	91	106T	0.98	1.01	1.19	
6	6445	99	106T	1.28	1.14	1.35	
	6485	107	106T	1.25	1.17	1.35	
	6525	115	106T	1.41	1.25	1.28	
7	6565	123	106T	1.15	1.03	1.15	
	6725	155	106T	1.35	1.18	1.26	
	6845	179	106T	1.49	1.41	1.43	
8	6885	187	106T	1.15	1.48	1.45	
	7005	211	106T	1.49	1.30	1.38	
	7085	227	106T	1.40	1.18	1.49	

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					61	62						65
5	5965	3	242T	6.37	6.20	5	5965	3	484T	9.71		
	6165	43	242T	6.63	6.52		6165	43	484T	9.39		
	6405	91	242T	6.67	6.84		6405	91	484T	9.90		
6	6445	99	242T	5.86	6.96	6	6445	99	484T	9.73		
	6485	107	242T	5.73	6.92		6485	107	484T	9.67		
	6525	115	242T	6.98	6.97		6525	115	484T	9.87		
7	6565	123	242T	6.70	6.66	7	6565	123	484T	9.84		
	6725	155	242T	6.69	6.72		6725	155	484T	9.97		
	6845	179	242T	6.71	6.58		6845	179	484T	9.83		
8	6885	187	242T	6.79	6.61	8	6885	187	484T	9.87		
	7005	211	242T	6.55	6.35		7005	211	484T	9.65		
	7085	227	242T	6.77	6.49		7085	227	484T	9.72		

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80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	40	44
5	5985	7	26T	-2.02	-2.19	-2.34	52T	5985	7	52T	-1.26	-1.37	-1.04		
	6145	39	26T	-2.43	-2.03	-2.21		6145	39	52T	-1.19	-1.25	-1.01		
	6385	87	26T	-2.04	-2.01	-2.14		6385	87	52T	-1.34	-1.40	-1.05		
6	6465	103	26T	-1.70	-1.82	-1.60	52T	6465	103	52T	-1.19	-1.25	-1.10		
	6545	119	26T	-1.63	-1.52	-1.75		6545	119	52T	-1.17	-1.33	-1.23		
	6705	151	26T	-1.72	-1.85	-1.77		6705	151	52T	-1.23	-1.35	-1.33		
7	6865	183	26T	-1.84	-1.62	-1.70	52T	6865	183	52T	-1.38	-1.13	-1.19		
	6945	199	26T	-1.68	-1.51	-1.82		6945	199	52T	-1.14	-1.02	-1.28		
	7025	215	26T	-1.93	-1.51	-1.78		7025	215	52T	-1.31	-1.13	-1.19		

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	56	60						61	62	64
5	5985	7	106T	1.24	1.07	1.49	242T	5985	7	242T	6.38	6.35	6.69		
	6145	39	106T	1.33	1.16	1.44		6145	39	242T	6.62	6.57	6.83		
	6385	87	106T	1.49	1.48	1.26		6385	87	242T	6.94	6.88	6.77		
6	6465	103	106T	1.32	1.14	1.35	242T	6465	103	242T	5.87	5.84	5.82		
	6545	119	106T	1.32	1.08	1.22		6545	119	242T	5.92	5.74	5.69		
	6705	151	106T	1.18	1.04	1.15		6705	151	242T	5.93	5.87	5.91		
7	6865	183	106T	1.49	1.38	1.31	242T	6865	183	242T	6.38	6.23	5.93		
	6945	199	106T	1.29	1.49	1.08		6945	199	242T	6.61	6.45	5.94		
	7025	215	106T	1.49	1.42	1.22		7025	215	242T	6.65	6.39	6.21		

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					65	66						67
5	5985	7	484T	9.59	9.83	996T	5985	7	996T	12.70		
	6145	39	484T	9.47	9.54		6145	39	996T	12.48		
	6385	87	484T	9.54	9.71		6385	87	996T	12.59		
6	6465	103	484T	9.79	9.69	996T	6465	103	996T	12.80		
	6545	119	484T	9.88	9.76		6545	119	996T	12.75		
	6705	151	484T	9.76	9.81		6705	151	996T	12.79		
7	6865	183	484T	9.60	9.81	996T	6865	183	996T	12.90		
	6945	199	484T	9.49	9.54		6945	199	996T	12.82		
	7025	215	484T	9.45	9.58		7025	215	996T	12.74		

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	36L	36U						37	52L	52U
5	6025	15	26T	-2.04	-2.35	-2.05	52T	6025	15	52T	-1.22	-1.01	-1.25		
	6185	47	26T	-2.30	-2.01	-2.42		6185	47	52T	-1.24	-1.03	-1.14		
	6345	79	26T	-2.09	-2.31	-2.38		6345	79	52T	-1.83	-1.34	-1.51		
6	6505	111	26T	-1.96	-1.78	-1.73	52T	6505	111	52T	-2.12	-1.77	-2.13		
	6665	143	26T	-1.73	-1.77	-1.85		6665	143	52T	-1.59	-1.42	-2.29		
	6825	175	26T	-1.73	-1.53	-1.92		6825	175	52T	-1.92	-1.49	-2.57		
7	6985	207	26T	-1.53	-1.68	-2.04	52T	6985	207	52T	-1.54	-1.22	-2.28		

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	60L	60U						61	64L	64U
5	6025	15	106T	1.16	1.26	1.16	242T	6025	15	242T	6.32	6.92	6.99		
	6185	47	106T	1.43	1.41	1.39		6185	47	242T	6.61	6.71	6.90		
	6345	79	106T	1.21	1.10	0.98		6345	79	242T	6.51	6.73	6.77		
6	6505	111	106T	1.19	0.73	0.98	242T	6505	111	242T	6.87	6.99	6.59		
	6665	143	106T	1.07	0.98	0.81		6665	143	242T	6.45	6.71	6.23		
	6825	175	106T	0.86	0.80	0.83		6825	175	242T	6.98	6.67	6.53		
7	6985	207	106T	1.38	1.29	0.86	242T	6985	207	242T	6.85	6.61	6.14		

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index		
					65	66L	66U
5	6025	15	484T	9.17	9.62	9.61	
	6185	47	484T	8.91	9.23	9.69	
	6345	79	484T	9.09	9.49	9.61	
6	6505	111	484T	9.59	9.71	9.53	
	6665	143	484T	9.74	9.84	9.37	
	6825	175	484T	9.59	9.41	8.73	
7	6985	207	484T	9.60	9.24	8.47	

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					67(L)	67U						68
5	6025	15	996T	12.37	12.57	2x996T	6025	15	2x996T	12.58		
	6185	47	996T	12.01	12.52		6185	47	2x996T	12.39		
	6345	79	996T	12.23	12.62		6345	79	2x996T	12.44		
6	6505	111	996T	12.59	12.53	2x996T	6505	111	2x996T	12.67		
	6665	143	996T	12.74	12.47		6665	143	2x996T	12.58		
	6825	175	996T	12.93	12.41		6825	175	2x996T	12.76		
7	6985	207	996T	12.81	12.08	2x996T	6985	207	2x996T	12.69		

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**Table J-8**  
**Maximum 6 GHz 802.11ax RU Output Power – Ant 2**

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	4	8						37	39	40
5	5	5935	2	26T	-2.12	-2.45	-2.05	5	5	5935	2	52T	-1.07	-1.17	-1.33
		6175	45	26T	-2.39	-2.22	-2.35			6175	45	52T	-1.39	-1.11	-1.36
		6415	93	26T	-2.02	-2.37	-2.13			6415	93	52T	-1.06	-1.27	-1.06
6	6	6435	97	26T	-1.51	-1.94	-1.81	6	6	6435	97	52T	-1.05	-1.17	-1.18
		6475	105	26T	-1.88	-1.84	-1.55			6475	105	52T	-1.51	-1.22	-1.04
		6515	113	26T	-1.87	-1.76	-1.63			6515	113	52T	-1.30	-1.24	-1.10
7	7	6535	117	26T	-1.52	-2.02	-1.55	7	7	6535	117	52T	-1.34	-1.64	-1.38
		6695	149	26T	-1.56	-1.61	-1.77			6695	149	52T	-1.12	-1.45	-1.33
		6875	185	26T	-1.95	-1.80	-2.08			6875	185	52T	-1.32	-1.26	-1.01
8	8	6895	189	26T	-1.72	-1.74	-1.77	8	8	6895	189	52T	-1.31	-1.13	-1.39
		6995	209	26T	-1.51	-1.52	-1.62			6995	209	52T	-1.15	-1.49	-1.22
		7115	233	26T	-4.29	-4.23	-4.24			7115	233	52T	-3.36	-3.02	-3.33

20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		20MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					53	54						61
5	5	5935	2	106T	1.13	1.07	5	5	5935	2	242T	6.69
		6175	45	106T	1.25	1.42			6175	45	242T	6.48
		6415	93	106T	1.33	1.32			6415	93	242T	6.42
6	6	6435	97	106T	1.49	1.48	6	6	6435	97	242T	6.36
		6475	105	106T	1.43	1.29			6475	105	242T	6.93
		6515	113	106T	1.41	1.33			6515	113	242T	6.49
7	7	6535	117	106T	1.11	1.48	7	7	6535	117	242T	6.69
		6695	149	106T	1.34	1.23			6695	149	242T	6.41
		6875	185	106T	1.35	1.31			6875	185	242T	6.18
8	8	6895	189	106T	1.46	1.48	8	8	6895	189	242T	6.17
		6995	209	106T	1.21	1.41			6995	209	242T	6.92
		7115	233	106T	-1.89	-1.82			7115	233	242T	3.36

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	8	17						37	40	44
5	5	5965	3	26T	-2.33	-2.02	-2.46	5	5	5965	3	52T	-1.27	-1.41	-1.03
		6165	43	26T	-2.11	-2.03	-2.37			6165	43	52T	-1.25	-1.38	-1.18
		6405	91	26T	-2.04	-2.23	-2.19			6405	91	52T	-1.19	-1.10	-1.06
6	6	6445	99	26T	-1.55	-1.91	-1.91	6	6	6445	99	52T	-1.02	-1.34	-1.39
		6485	107	26T	-1.95	-1.96	-1.79			6485	107	52T	-1.37	-1.19	-1.10
		6525	115	26T	-1.71	-1.78	-1.59			6525	115	52T	-1.15	-1.50	-1.52
7	7	6565	123	26T	-1.72	-1.99	-2.13	7	7	6565	123	52T	-1.35	-1.64	-1.53
		6725	155	26T	-1.80	-1.56	-1.52			6725	155	52T	-1.53	-1.03	-1.46
		6845	179	26T	-1.51	-1.80	-1.68			6845	179	52T	-1.07	-1.23	-1.20
8	8	6885	187	26T	-1.56	-1.52	-1.80	8	8	6885	187	52T	-1.13	-1.47	-1.32
		7005	211	26T	-1.76	-1.95	-1.70			7005	211	52T	-1.27	-1.34	-1.04
		7085	227	26T	-1.62	-1.99	-1.87			7085	227	52T	-1.13	-1.39	-1.38

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index		
					53	54	56
5	5	5965	3	106T	1.47	1.37	1.43
		6165	43	106T	1.18	1.25	1.41
		6405	91	106T	1.49	1.36	1.35
6	6	6445	99	106T	1.30	1.15	1.48
		6485	107	106T	1.39	1.16	1.14
		6525	115	106T	1.26	1.10	1.10
7	7	6565	123	106T	1.45	1.49	1.21
		6725	155	106T	1.45	1.48	1.23
		6845	179	106T	1.47	1.49	1.49
8	8	6885	187	106T	1.35	1.28	1.40
		7005	211	106T	1.29	1.46	1.21
		7085	227	106T	1.35	1.22	1.23

40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		40MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					61	62						65
5	5	5965	3	242T	6.66	6.76	5	5	5965	3	484T	9.60
		6165	43	242T	6.38	6.45			6165	43	484T	9.54
		6405	91	242T	6.53	6.38			6405	91	484T	9.72
6	6	6445	99	242T	6.83	6.78	6	6	6445	99	484T	9.98
		6485	107	242T	6.37	6.13			6485	107	484T	9.75
		6525	115	242T	6.41	6.22			6525	115	484T	9.91
7	7	6565	123	242T	6.05	5.97	7	7	6565	123	484T	9.97
		6725	155	242T	6.22	6.24			6725	155	484T	9.91
		6845	179	242T	6.33	6.19			6845	179	484T	9.90
8	8	6885	187	242T	6.24	6.18	8	8	6885	187	484T	9.74
		7005	211	242T	6.88	6.91			7005	211	484T	9.56
		7085	227	242T	6.96	6.89			7085	227	484T	9.63

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80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	18	36						37	40	44
5	5	5985	7	26T	-2.26	-2.41	-2.09	5	5	5985	7	52T	-1.11	-1.24	-1.02
		6145	39	26T	-2.02	-2.21	-2.46			6145	39	52T	-1.07	-1.19	-1.35
		6385	87	26T	-2.07	-2.34	-2.01			6385	87	52T	-1.32	-1.10	-1.36
6	6	6465	103	26T	-1.68	-1.51	-1.86	6	6	6465	103	52T	-1.11	-1.02	-1.21
		6545	119	26T	-1.76	-1.79	-1.67			6545	119	52T	-1.05	-1.31	-1.62
		6705	151	26T	-1.72	-1.89	-1.85			6705	151	52T	-1.26	-1.44	-1.38
8	8	6865	183	26T	-1.75	-1.90	-2.09	8	8	6865	183	52T	-1.05	-1.27	-1.33
		6945	199	26T	-1.58	-1.86	-1.59			6945	199	52T	-1.14	-1.37	-1.06
		7025	215	26T	-1.64	-1.65	-1.86			7025	215	52T	-1.14	-1.25	-1.37

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	56	60						61	62	64
5	5	5985	7	106T	1.49	1.31	1.08	5	5	5985	7	242T	6.81	6.81	6.99
		6145	39	106T	1.24	1.10	1.40			6145	39	242T	6.84	6.77	6.98
		6385	87	106T	1.31	1.45	1.18			6385	87	242T	6.97	6.90	6.45
6	6	6465	103	106T	1.36	1.46	1.16	6	6	6465	103	242T	6.81	6.67	6.68
		6545	119	106T	1.18	1.49	1.24			6545	119	242T	6.45	6.44	6.69
		6705	151	106T	1.43	1.49	1.32			6705	151	242T	6.46	6.18	6.40
8	8	6865	183	106T	1.13	1.01	1.05	8	8	6865	183	242T	6.82	6.82	6.67
		6945	199	106T	1.14	1.49	1.40			6945	199	242T	5.69	5.62	5.45
		7025	215	106T	1.28	1.34	1.40			7025	215	242T	5.41	5.47	5.65

80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		80MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					65	66						67
5	5	5985	7	484T	9.63	9.73	5	5	5985	7	996T	12.73
		6145	39	484T	9.56	9.66			6145	39	996T	12.73
		6385	87	484T	9.85	9.48			6385	87	996T	12.82
6	6	6465	103	484T	9.61	9.69	6	6	6465	103	996T	12.53
		6545	119	484T	9.56	9.81			6545	119	996T	12.53
		6705	151	484T	9.25	9.74			6705	151	996T	12.35
8	8	6865	183	484T	9.39	9.84	8	8	6865	183	996T	12.59
		6945	199	484T	9.25	9.68			6945	199	996T	12.48
		7025	215	484T	9.16	9.81			7025	215	996T	12.47

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					0	36L	36U						37	52L	52U
5	5	6025	15	26T	-2.37	-2.18	-2.26	5	5	6025	15	52T	-1.37	-1.08	-1.22
		6185	47	26T	-2.17	-2.16	-2.23			6185	47	52T	-1.40	-1.11	-1.23
		6345	79	26T	-2.50	-2.01	-2.48			6345	79	52T	-1.06	-1.23	-1.71
6	6	6505	111	26T	-2.24	-2.22	-2.29	6	6	6505	111	52T	-1.17	-1.01	-1.85
		6665	143	26T	-2.22	-2.04	-2.01			6665	143	52T	-1.03	-1.03	-1.91
		6825	175	26T	-2.02	-2.27	-2.71			6825	175	52T	-1.67	-1.31	-1.48
8	8	6985	207	26T	-2.23	-2.12	-2.31	8	8	6985	207	52T	-1.44	-1.30	-1.74

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)			160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index								RU Index		
					53	60L	60U						61	64L	64U
5	5	6025	15	106T	1.17	1.19	1.31	5	5	6025	15	242T	6.34	6.89	6.69
		6185	47	106T	1.05	1.31	1.24			6185	47	242T	6.58	6.87	6.84
		6345	79	106T	1.49	1.48	0.82			6345	79	242T	6.71	6.97	6.06
6	6	6505	111	106T	1.48	1.49	1.16	6	6	6505	111	242T	6.67	6.75	6.47
		6665	143	106T	1.39	1.49	1.42			6665	143	242T	6.47	6.58	6.46
		6825	175	106T	1.45	1.47	1.49			6825	175	242T	6.81	6.72	6.21
8	8	6985	207	106T	1.32	1.14	1.23	8	8	6985	207	242T	6.77	6.89	6.82

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		
					RU Index		
					65	66L	66U
5	5	6025	15	484T	9.27	9.65	9.56
		6185	47	484T	9.14	9.48	9.46
		6345	79	484T	9.58	9.64	9.04
6	6	6505	111	484T	9.72	9.45	9.31
		6665	143	484T	9.31	9.29	9.21
		6825	175	484T	9.36	9.18	9.56
8	8	6985	211	484T	8.87	8.80	9.51

160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)		160MHz BW	Band	Freq [MHz]	Channel	Tones	Avg Conducted Power (dBm)
					RU Index							RU Index
					67(L)	67U						68
5	5	6025	15	996T	12.47	12.64	5	5	6025	15	2x996T	12.84
		6185	47	996T	12.48	12.52			6185	47	2x996T	12.69
		6345	79	996T	12.86	12.39			6345	79	2x996T	12.78
6	6	6505	111	996T	12.73	12.59	6	6	6505	111	2x996T	12.49
		6665	143	996T	12.43	12.56			6665	143	2x996T	12.50
		6825	175	996T	12.42	12.80			6825	175	2x996T	12.48
8	8	6985	207	996T	12.11	12.74	8	8	6985	207	2x996T	12.21

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