

Test mode: 11ax_HE40_26T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	-15.57	-18.33	-13.72	-13.58	-12.82	-10.17	-12.56	-8.76	<u>-7.25</u>
	6 205	-12.76	-11.77	-9.23	-12.71	-11.43	-9.01	-14.83	-9.84	-8.64
	6 405	-13.83	-9.06	-7.81	-15.34	-9.75	-8.69	-16.26	-9.54	-8.70
U-NII 7	6 565	-10.95	-12.32	-8.57	-11.51	-13.10	-9.22	-11.35	-12.07	-8.68
	6 685	-11.83	-11.89	-8.85	-12.01	-12.15	-9.07	-12.59	-11.34	-8.91
	6 845	-11.36	-12.16	-8.73	-11.67	-11.80	-8.72	-12.70	-10.37	-8.37
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-13.72	-10.17	-7.25	-	-13.72	-10.17	-7.25		
	6 205	-9.23	-9.01	-8.64		-9.23	-9.01	-8.64		
	6 405	-7.81	-8.69	-8.70		-7.81	-8.69	-8.70		
U-NII 7	6 565	-8.57	-9.22	-8.68		-8.57	-9.22	-8.68		
	6 685	-8.85	-9.07	-8.91		-8.85	-9.07	-8.91		
	6 845	-8.73	-8.72	-8.37		-8.73	-8.72	-8.37		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-13.72	-10.17	-7.25	5.64	-8.08	-4.53	-1.61	14	
	6 205	-9.23	-9.01	-8.64		-3.59	-3.37	-3.00		
	6 405	-7.81	-8.69	-8.70		-2.17	-3.05	-3.06		
U-NII 7	6 565	-8.57	-9.22	-8.68	4.84	-3.73	-4.38	-3.84		
	6 685	-8.85	-9.07	-8.91		-4.01	-4.23	-4.07		
	6 845	-8.73	-8.72	-8.37		-3.89	-3.88	-3.53		

Test mode: 11ax_HE40_52T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	-13.37	-17.47	-11.94	-11.51	-11.26	-8.37	-10.53	-7.52	-5.76
	6 205	-11.04	-9.63	-7.27	-10.51	-9.59	-7.02	-12.74	-8.46	-7.08
	6 405	-8.84	-10.15	-6.44	-9.07	-10.39	-6.67	-8.80	-9.50	-6.13
U-NII 7	6 565	-8.90	-10.52	-6.62	-9.22	-11.20	-7.09	-9.23	-10.15	-6.66
	6 685	-9.74	-9.91	-6.81	-9.70	-10.20	-6.93	-10.19	-9.38	-6.76
	6 845	-9.35	-9.83	-6.57	-9.37	-9.55	-6.45	-10.20	-8.16	-6.05
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-11.94	-8.37	-5.76	-	-11.94	-8.37	-5.76		
	6 205	-7.27	-7.02	-7.08		-7.27	-7.02	-7.08		
	6 405	-6.44	-6.67	-6.13		-6.44	-6.67	-6.13		
U-NII 7	6 565	-6.62	-7.09	-6.66		-6.62	-7.09	-6.66		
	6 685	-6.81	-6.93	-6.76		-6.81	-6.93	-6.76		
	6 845	-6.57	-6.45	-6.05		-6.57	-6.45	-6.05		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-11.94	-8.37	-5.76	5.64	-6.30	-2.73	-0.12	14	
	6 205	-7.27	-7.02	-7.08		-1.63	-1.38	-1.44		
	6 405	-6.44	-6.67	-6.13		-0.80	-1.03	-0.49		
U-NII 7	6 565	-6.62	-7.09	-6.66	4.84	-1.78	-2.25	-1.82		
	6 685	-6.81	-6.93	-6.76		-1.97	-2.09	-1.92		
	6 845	-6.57	-6.45	-6.05		-1.73	-1.61	-1.21		

Test mode: 11ax_HE40_106T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	-11.80	-13.32	-9.48	-11.18	-11.04	-8.10	-8.33	-5.06	-3.38
	6 205	-9.62	-7.13	-5.19	-9.76	-7.54	-5.50	-9.58	-7.72	-5.54
	6 405	-6.94	-7.46	-4.18	-7.06	-7.52	-4.27	-6.82	-7.57	-4.17
U-NII 7	6 565	-7.07	-8.01	-4.50	-7.24	-8.40	-4.77	-7.16	-8.51	-4.77
	6 685	-8.10	-7.60	-4.83	-8.13	-7.75	-4.93	-7.83	-7.81	-4.81
	6 845	-7.78	-7.44	-4.60	-7.94	-7.26	-4.58	-7.67	-6.70	-4.15
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-9.48	-8.10	-3.38	-	-9.48	-8.10	-3.38		
	6 205	-5.19	-5.50	-5.54		-5.19	-5.50	-5.54		
	6 405	-4.18	-4.27	-4.17		-4.18	-4.27	-4.17		
U-NII 7	6 565	-4.50	-4.77	-4.77		-4.50	-4.77	-4.77		
	6 685	-4.83	-4.93	-4.81		-4.83	-4.93	-4.81		
	6 845	-4.60	-4.58	-4.15		-4.60	-4.58	-4.15		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-9.48	-8.10	-3.38	5.64	-3.84	-2.46	2.26	14	
	6 205	-5.19	-5.50	-5.54		0.45	0.14	0.10		
	6 405	-4.18	-4.27	-4.17		1.46	1.37	1.47		
U-NII 7	6 565	-4.50	-4.77	-4.77	4.84	0.34	0.07	0.07		
	6 685	-4.83	-4.93	-4.81		0.01	-0.09	0.03		
	6 845	-4.60	-4.58	-4.15		0.24	0.26	0.69		

Test mode: 11ax_HE40_242T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	
U-NII 5	5 965	-9.87	-8.35	-6.03	-	-	-	-8.22	-4.14	-2.71
	6 205	-7.06	-4.18	-2.38	-	-	-	-7.41	-4.68	-2.82
	6 405	-4.79	-5.70	-2.21	-	-	-	-4.70	-5.85	-2.23
U-NII 7	6 565	-4.69	-6.28	-2.40	-	-	-	-5.02	-6.65	-2.75
	6 685	-6.11	-5.56	-2.82	-	-	-	-5.94	-6.22	-3.07
	6 845	-5.87	-5.46	-2.65	-	-	-	-5.73	-4.97	-2.32
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-6.03	-	-2.71	-	-6.03	-	-2.71		
	6 205	-2.38	-	-2.82		-2.38	-	-2.82		
	6 405	-2.21	-	-2.23		-2.21	-	-2.23		
U-NII 7	6 565	-2.40	-	-2.75		-2.40	-	-2.75		
	6 685	-2.82	-	-3.07		-2.82	-	-3.07		
	6 845	-2.65	-	-2.32		-2.65	-	-2.32		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-6.03	-	-2.71	5.64	-0.39	-	2.93	14	
	6 205	-2.38	-	-2.82		3.26	-	2.82		
	6 405	-2.21	-	-2.23		3.43	-	3.41		
U-NII 7	6 565	-2.40	-	-2.75	4.84	2.44	-	2.09		
	6 685	-2.82	-	-3.07		2.02	-	1.77		
	6 845	-2.65	-	-2.32		2.19	-	2.52		

Test mode: 11ax_HE40_484T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	-	-	-	-6.51	-4.56	-2.11	-	-	-
	6 205	-	-	-	-3.64	-5.59	-1.50	-	-	-
	6 405	-	-	-	-3.44	-4.63	-0.98	-	-	-
U-NII 7	6 565	-	-	-	-3.65	-5.31	-1.39	-	-	-
	6 685	-	-	-	-4.29	-4.72	-1.49	-	-	-
	6 845	-	-	-	-4.06	-3.96	-1.00	-	-	-
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-	-2.11	-	-	-	-2.11	-		
	6 205	-	-1.50	-		-	-1.50	-		
	6 405	-	-0.98	-		-	-0.98	-		
U-NII 7	6 565	-	-1.39	-		-	-1.39	-		
	6 685	-	-1.49	-		-	-1.49	-		
	6 845	-	-1.00	-		-	-1.00	-		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-	-2.11	-	5.64	-	3.53	-	14	
	6 205	-	-1.50	-		-	4.14	-		
	6 405	-	-0.98	-		-	4.66	-		
U-NII 7	6 565	-	-1.39	-	4.84	-	3.45	-		
	6 685	-	-1.49	-		-	3.35	-		
	6 845	-	-1.00	-		-	3.84	-		

Test mode: 11ax_HE40_SU

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	-	-	-	-6.49	-4.04	-2.08	-	-	-
	6 205	-	-	-	-4.23	-5.47	-1.80	-	-	-
	6 405	-	-	-	-2.72	-3.98	-0.29	-	-	-
U-NII 7	6 565	-	-	-	-2.79	-4.81	-0.67	-	-	-
	6 685	-	-	-	-3.62	-4.22	-0.90	-	-	-
	6 845	-	-	-	-3.30	-3.28	-0.28	-	-	-
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-	-2.08	-	-	-	-2.08	-		
	6 205	-	-1.80	-		-	-1.80	-		
	6 405	-	-0.29	-		-	-0.29	-		
U-NII 7	6 565	-	-0.67	-		-	-0.67	-		
	6 685	-	-0.90	-		-	-0.90	-		
	6 845	-	-0.28	-		-	-0.28	-		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	-	-2.08	-	5.64	-	3.56	-	14	
	6 205	-	-1.80	-		-	3.84	-		
	6 405	-	-0.29	-		-	5.35	-		
U-NII 7	6 565	-	-0.67	-	4.84	-	4.17	-		
	6 685	-	-0.90	-		-	3.94	-		
	6 845	-	-0.28	-		-	4.56	-		

Remark;

1. According to KDB 662911, Average power of each port and antenna gain was combined by using below calculation.

- Average power: $10 \log \{10^{(\text{Port 1 power} / 10)} + 10^{(\text{Port 2 power} / 10)}\}$

- Unequal antenna gains, with equal transmit powers. For antenna gains given by G_1, G_2, \dots, G_N dB i

(i) If transmit signals are correlated, then

Directional gain = $10 \log \left[\frac{(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2}{N_{\text{ANT}}} \right]$ dB i [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

2. Average Power Result (dB m) = Average Power (dB m) + Duty Cycle Correction Factor (dB)
3. E.I.R.P. (dB m) = Average Power Result (dB m) + Directional Antenna Gain (dB i)

Test mode: 11ax_HE80_26T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	
U-NII 5	5 985	-15.40	-20.96	-14.33	-11.75	-9.90	-7.72	-10.80	-12.41	-8.52
	6 145	-13.33	-11.04	-9.03	-13.03	-10.98	-8.87	-14.98	-9.12	-8.12
	6 385	-13.68	-8.82	-7.59	-16.60	-9.28	-8.54	-16.86	-10.24	-9.38
U-NII 7	6 625	-12.10	-11.92	-9.00	-13.20	-11.83	-9.45	-13.70	-11.21	-9.27
	6 705	-11.66	-13.27	-9.38	-13.09	-12.63	-9.84	-13.84	-11.86	-9.73
	6 785	-11.56	-12.76	-9.11	-12.99	-11.81	-9.35	-13.68	-11.13	-9.21
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-14.33	-7.72	-8.52	-	-14.33	-7.72	-8.52		
	6 145	-9.03	-8.87	-8.12		-9.03	-8.87	-8.12		
	6 385	-7.59	-8.54	-9.38		-7.59	-8.54	-9.38		
U-NII 7	6 625	-9.00	-9.45	-9.27		-9.00	-9.45	-9.27		
	6 705	-9.38	-9.84	-9.73		-9.38	-9.84	-9.73		
	6 785	-9.11	-9.35	-9.21		-9.11	-9.35	-9.21		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-14.33	-7.72	-8.52	5.64	-8.69	-2.08	-2.88	14	
	6 145	-9.03	-8.87	-8.12		-3.39	-3.23	-2.48		
	6 385	-7.59	-8.54	-9.38		-1.95	-2.90	-3.74		
U-NII 7	6 625	-9.00	-9.45	-9.27	4.84	-4.16	-4.61	-4.43		
	6 705	-9.38	-9.84	-9.73		-4.54	-5.00	-4.89		
	6 785	-9.11	-9.35	-9.21		-4.27	-4.51	-4.37		

Test mode: 11ax_HE80_52T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	
U-NII 5	5 985	-13.48	-18.95	-12.40	-8.91	-7.96	-5.40	-8.66	-10.89	-6.62
	6 145	-10.51	-7.57	-5.79	-9.72	-10.14	-6.91	-11.94	-8.79	-7.08
	6 385	-11.24	-6.36	-5.14	-12.64	-7.84	-6.60	-14.08	-8.42	-7.38
U-NII 7	6 625	-9.51	-9.71	-6.60	-9.90	-10.23	-7.05	-10.87	-9.98	-7.39
	6 705	-9.60	-11.18	-7.31	-10.37	-11.13	-7.72	-11.58	-9.87	-7.63
	6 785	-9.64	-10.62	-7.09	-10.33	-10.08	-7.19	-11.60	-9.13	-7.18
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-12.40	-5.40	-6.62	-	-12.40	-5.40	-6.62		
	6 145	-5.79	-6.91	-7.08		-5.79	-6.91	-7.08		
	6 385	-5.14	-6.60	-7.38		-5.14	-6.60	-7.38		
U-NII 7	6 625	-6.60	-7.05	-7.39		-6.60	-7.05	-7.39		
	6 705	-7.31	-7.72	-7.63		-7.31	-7.72	-7.63		
	6 785	-7.09	-7.19	-7.18		-7.09	-7.19	-7.18		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-12.40	-5.40	-6.62	5.64	-6.76	0.24	-0.98	14	
	6 145	-5.79	-6.91	-7.08		-0.15	-1.27	-1.44		
	6 385	-5.14	-6.60	-7.38		0.50	-0.96	-1.74		
U-NII 7	6 625	-6.60	-7.05	-7.39	4.84	-1.76	-2.21	-2.55		
	6 705	-7.31	-7.72	-7.63		-2.47	-2.88	-2.79		
	6 785	-7.09	-7.19	-7.18		-2.25	-2.35	-2.34		

Test mode: 11ax_HE80_106T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	-11.63	-15.84	-10.23	-7.34	-5.78	-3.48	-6.55	-9.06	-4.62
	6 145	-9.69	-6.39	-4.72	-9.82	-5.71	-4.29	-9.78	-5.35	-4.01
	6 385	-10.15	-4.25	-3.26	-11.26	-5.52	-4.49	-11.58	-6.76	-5.52
U-NII 7	6 625	-7.81	-7.24	-4.51	-8.46	-8.05	-5.24	-8.47	-7.93	-5.18
	6 705	-8.02	-8.45	-5.22	-8.94	-8.50	-5.70	-9.13	-8.39	-5.73
	6 785	-7.97	-7.96	-4.95	-8.83	-7.78	-5.26	-8.83	-7.55	-5.13
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-10.23	-3.48	-4.62	-	-10.23	-3.48	-4.62		
	6 145	-4.72	-4.29	-4.01		-4.72	-4.29	-4.01		
	6 385	-3.26	-4.49	-5.52		-3.26	-4.49	-5.52		
U-NII 7	6 625	-4.51	-5.24	-5.18		-4.51	-5.24	-5.18		
	6 705	-5.22	-5.70	-5.73		-5.22	-5.70	-5.73		
	6 785	-4.95	-5.26	-5.13		-4.95	-5.26	-5.13		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-10.23	-3.48	-4.62	5.64	-4.59	2.16	1.02	14	
	6 145	-4.72	-4.29	-4.01		0.92	1.35	1.63		
	6 385	-3.26	-4.49	-5.52		2.38	1.15	0.12		
U-NII 7	6 625	-4.51	-5.24	-5.18	4.84	0.33	-0.40	-0.34		
	6 705	-5.22	-5.70	-5.73		-0.38	-0.86	-0.89		
	6 785	-4.95	-5.26	-5.13		-0.11	-0.42	-0.29		

Test mode: 11ax_HE80_242T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	-8.94	-11.56	-7.05	-6.64	-5.41	-2.97	-3.75	-5.60	<u>-1.57</u>
	6 145	-8.78	-5.16	-3.59	-8.82	-5.05	-3.53	-8.88	-3.97	-2.75
	6 385	-9.27	-3.38	-2.38	-9.78	-4.11	-3.07	-10.41	-5.87	-4.56
U-NII 7	6 625	-5.17	-5.62	-2.38	-5.53	-6.06	-2.78	-5.59	-6.82	-3.15
	6 705	-5.01	-5.33	-2.16	-5.39	-5.85	-2.60	-5.62	-6.10	-2.84
	6 785	-5.22	-5.22	-2.21	-5.79	-5.66	-2.71	-6.19	-5.82	-2.99
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-7.05	-2.97	-1.57	-	-7.05	-2.97	-1.57		
	6 145	-3.59	-3.53	-2.75		-3.59	-3.53	-2.75		
	6 385	-2.38	-3.07	-4.56		-2.38	-3.07	-4.56		
U-NII 7	6 625	-2.38	-2.78	-3.15		-2.38	-2.78	-3.15		
	6 705	-2.16	-2.60	-2.84		-2.16	-2.60	-2.84		
	6 785	-2.21	-2.71	-2.99		-2.21	-2.71	-2.99		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-7.05	-2.97	-1.57	5.64	-1.41	2.67	4.07	14	
	6 145	-3.59	-3.53	-2.75		2.05	2.11	2.89		
	6 385	-2.38	-3.07	-4.56		3.26	2.57	1.08		
U-NII 7	6 625	-2.38	-2.78	-3.15	4.84	2.46	2.06	1.69		
	6 705	-2.16	-2.60	-2.84		2.68	2.24	2.00		
	6 785	-2.21	-2.71	-2.99		2.63	2.13	1.85		

Test mode: 11ax_HE80_484T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	
U-NII 5	5 985	-6.64	-6.01	-3.30	-	-	-	-4.26	-1.46	<u>0.37</u>
	6 145	-4.02	-4.65	-1.31	-	-	-	-4.13	-4.71	-1.40
	6 385	-7.15	-2.22	-1.01	-	-	-	-8.17	-2.52	-1.47
U-NII 7	6 625	-3.08	-3.52	-0.28	-	-	-	-3.42	-4.06	-0.72
	6 705	-3.33	-3.69	-0.50	-	-	-	-3.87	-4.22	-1.03
	6 785	-3.52	-3.63	-0.56	-	-	-	-4.10	-4.02	-1.05
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-3.30	-	0.37	-	-3.30	-	0.37		
	6 145	-1.31	-	-1.40		-1.31	-	-1.40		
	6 385	-1.01	-	-1.47		-1.01	-	-1.47		
U-NII 7	6 625	-0.28	-	-0.72		-0.28	-	-0.72		
	6 705	-0.50	-	-1.03		-0.50	-	-1.03		
	6 785	-0.56	-	-1.05		-0.56	-	-1.05		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-3.30	-	0.37	5.64	2.34	-	6.01	14	
	6 145	-1.31	-	-1.40		4.33	-	4.24		
	6 385	-1.01	-	-1.47		4.63	-	4.17		
U-NII 7	6 625	-0.28	-	-0.72	4.84	4.56	-	4.12		
	6 705	-0.50	-	-1.03		4.34	-	3.81		
	6 785	-0.56	-	-1.05		4.28	-	3.79		

Test mode: 11ax_HE80_996T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	-	-	-	-3.38	-1.57	0.63	-	-	-
	6 145	-	-	-	-0.91	-4.38	0.70	-	-	-
	6 385	-	-	-	-4.31	-0.02	1.35	-	-	-
U-NII 7	6 625	-	-	-	-2.47	-2.98	0.29	-	-	-
	6 705	-	-	-	-2.65	-3.15	0.12	-	-	-
	6 785	-	-	-	-2.95	-3.01	0.03	-	-	-
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-	0.63	-	-	-	0.63	-		
	6 145	-	0.70	-		-	0.70	-		
	6 385	-	1.35	-		-	1.35	-		
U-NII 7	6 625	-	0.29	-		-	0.29	-		
	6 705	-	0.12	-		-	0.12	-		
	6 785	-	0.03	-		-	0.03	-		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-	0.63	-	5.64	-	6.27	-	14	
	6 145	-	0.70	-		-	6.34	-		
	6 385	-	1.35	-		-	6.99	-		
U-NII 7	6 625	-	0.29	-	4.84	-	5.13	-		
	6 705	-	0.12	-		-	4.96	-		
	6 785	-	0.03	-		-	4.87	-		

Test mode: 11ax_HE80_SU

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	-	-	-	-2.57	-0.53	1.58	-	-	-
	6 145	-	-	-	-1.62	-1.76	1.32	-	-	-
	6 385	-	-	-	-3.42	0.22	1.78	-	-	-
U-NII 7	6 625	-	-	-	-1.92	-2.52	0.80	-	-	-
	6 705	-	-	-	-2.23	-2.67	0.57	-	-	-
	6 785	-	-	-	-2.54	-2.40	0.54	-	-	-
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-	1.58	-	-	-	1.58	-		
	6 145	-	1.32	-		-	1.32	-		
	6 385	-	1.78	-		-	1.78	-		
U-NII 7	6 625	-	0.80	-		-	0.80	-		
	6 705	-	0.57	-		-	0.57	-		
	6 785	-	0.54	-		-	0.54	-		
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	-	1.58	-	5.64	-	7.22	-	14	
	6 145	-	1.32	-		-	6.96	-		
	6 385	-	1.78	-		-	7.42	-		
U-NII 7	6 625	-	0.80	-	4.84	-	5.64	-		
	6 705	-	0.57	-		-	5.41	-		
	6 785	-	0.54	-		-	5.38	-		

Remark;

1. According to KDB 662911, Average power of each port and antenna gain was combined by using below calculation.

- Average power: $10 \log \{10^{(\text{Port 1 power} / 10)} + 10^{(\text{Port 2 power} / 10)}\}$

- Unequal antenna gains, with equal transmit powers. For antenna gains given by G_1, G_2, \dots, G_N dB i

(i) If transmit signals are correlated, then

Directional gain = $10 \log \left[\frac{(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2}{N_{\text{ANT}}} \right]$ dB i [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

2. Average Power Result (dB m) = Average Power (dB m) + Duty Cycle Correction Factor (dB)
3. E.I.R.P. (dB m) = Average Power Result (dB m) + Directional Antenna Gain (dB i)

Test mode: 11ax_HE80L_26T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-18.25	-18.58	-15.40	-14.23	-8.32	<u>-7.33</u>	-13.51	-10.59	-8.80
	6 185	-12.81	-12.32	-9.55	-12.74	-10.82	-8.66	-12.81	-10.88	-8.73
	6 345	-13.05	-9.18	-7.69	-15.83	-9.45	-8.55	-18.01	-10.41	-9.71
U-NII 7	6 665	-11.51	-11.29	-8.39	-12.05	-11.02	-8.49	-12.90	-10.69	-8.65

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-15.40	-7.33	-8.80	-	-15.40	-7.33	-8.80
	6 185	-9.55	-8.66	-8.73		-9.55	-8.66	-8.73
	6 345	-7.69	-8.55	-9.71		-7.69	-8.55	-9.71
U-NII 7	6 665	-8.39	-8.49	-8.65		-8.39	-8.49	-8.65

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-15.40	-7.33	-8.80	5.64	-9.76	-1.69	-3.16	14
	6 185	-9.55	-8.66	-8.73		-3.91	-3.02	-3.09	
	6 345	-7.69	-8.55	-9.71		-2.05	-2.91	-4.07	
U-NII 7	6 665	-8.39	-8.49	-8.65	4.84	-3.55	-3.65	-3.81	

Test mode: 11ax_HE80L_52T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-16.12	-15.87	-12.98	-11.56	-6.04	<u>-4.97</u>	-11.43	-8.29	-6.57
	6 185	-11.07	-10.28	-7.65	-10.77	-9.28	-6.95	-12.81	-7.59	-6.45
	6 345	-11.17	-7.45	-5.91	-13.21	-7.93	-6.80	-15.08	-8.59	-7.71
U-NII 7	6 665	-9.28	-11.17	-7.11	-9.50	-11.20	-7.26	-10.50	-9.90	-7.18

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-12.98	-4.97	-6.57	-	-12.98	-4.97	-6.57
	6 185	-7.65	-6.95	-6.45		-7.65	-6.95	-6.45
	6 345	-5.91	-6.80	-7.71		-5.91	-6.80	-7.71
U-NII 7	6 665	-7.11	-7.26	-7.18		-7.11	-7.26	-7.18

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-12.98	-4.97	-6.57	5.64	-7.34	0.67	-0.93	14
	6 185	-7.65	-6.95	-6.45		-2.01	-1.31	-0.81	
	6 345	-5.91	-6.80	-7.71		-0.27	-1.16	-2.07	
U-NII 7	6 665	-7.11	-7.26	-7.18	4.84	-2.27	-2.42	-2.34	

Test mode: 11ax_HE80L_106T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-13.97	-15.01	-11.45	-9.72	-5.35	<u>-4.00</u>	-9.88	-7.64	-5.61
	6 185	-9.58	-7.39	-5.34	-9.31	-6.22	-4.49	-9.44	-5.95	-4.34
	6 345	-11.43	-5.51	-4.52	-12.30	-6.25	-5.29	-13.14	-7.66	-6.58
U-NII 7	6 665	-7.56	-8.48	-4.99	-7.80	-8.50	-5.13	-8.10	-8.52	-5.29

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-11.45	-4.00	-5.61	-	-11.45	-4.00	-5.61
	6 185	-5.34	-4.49	-4.34		-5.34	-4.49	-4.34
	6 345	-4.52	-5.29	-6.58		-4.52	-5.29	-6.58
U-NII 7	6 665	-4.99	-5.13	-5.29		-4.99	-5.13	-5.29

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-11.45	-4.00	-5.61	5.64	-5.81	1.64	0.03	14
	6 185	-5.34	-4.49	-4.34		0.30	1.15	1.30	
	6 345	-4.52	-5.29	-6.58		1.12	0.35	-0.94	
U-NII 7	6 665	-4.99	-5.13	-5.29	4.84	-0.15	-0.29	-0.45	

Test mode: 11ax_HE80L_242T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-11.19	-9.48	-7.24	-9.17	-3.52	-2.47	-7.73	-4.35	-2.71
	6 185	-7.51	-5.84	-3.58	-7.12	-5.03	-2.94	-7.44	-4.40	-2.65
	6 345	-9.44	-3.57	-2.57	-9.74	-3.90	-2.89	-10.87	-5.41	-4.32
U-NII 7	6 665	-5.92	-3.94	-1.81	-5.87	-4.44	-2.09	-6.37	-5.52	-2.91

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-7.24	-2.47	-2.71	-	-7.24	-2.47	-2.71
	6 185	-3.58	-2.94	-2.65		-3.58	-2.94	-2.65
	6 345	-2.57	-2.89	-4.32		-2.57	-2.89	-4.32
U-NII 7	6 665	-1.81	-2.09	-2.91		-1.81	-2.09	-2.91

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-7.24	-2.47	-2.71	5.64	-1.60	3.17	2.93	14
	6 185	-3.58	-2.94	-2.65		2.06	2.70	2.99	
	6 345	-2.57	-2.89	-4.32		3.07	2.75	1.32	
U-NII 7	6 665	-1.81	-2.09	-2.91		4.84	3.03	2.75	

Test mode: 11ax_HE80L_484T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-7.41	-3.76	-2.20	-	-	-	-4.65	-1.35	0.32
	6 185	-2.79	-1.62	<u>0.84</u>	-	-	-	-3.08	-1.80	0.62
	6 345	-6.81	-0.76	0.20	-	-	-	-7.68	-1.85	-0.84
U-NII 7	6 665	-4.12	-2.13	0.00	-	-	-	-4.37	-3.01	-0.63

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-2.20	-	0.32	-	-2.20	-	0.32
	6 185	0.84	-	0.62		0.84	-	0.62
	6 345	0.20	-	-0.84		0.20	-	-0.84
U-NII 7	6 665	0.00	-	-0.63		0.00	-	-0.63

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-2.20	-	0.32	5.64	3.44	-	5.96	14
	6 185	0.84	-	0.62		6.48	-	6.26	
	6 345	0.20	-	-0.84		5.84	-	4.80	
U-NII 7	6 665	0.00	-	-0.63	4.84	-	4.21		

Test mode: 11ax_HE80L_996T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-	-	-	-3.48	0.22	1.76	-	-	-
	6 185	-	-	-	-2.35	-0.71	1.56	-	-	-
	6 345	-	-	-	-3.43	-0.27	1.44	-	-	-
U-NII 7	6 665	-	-	-	-2.40	-1.75	0.95	-	-	-

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-	1.76	-	-	-	1.76	-
	6 185	-	1.56	-		-	1.56	-
	6 345	-	1.44	-		-	1.44	-
U-NII 7	6 665	-	0.95	-		-	0.95	-

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-	1.76	-	5.64	-	7.40	-	14
	6 185	-	1.56	-		-	7.20	-	
	6 345	-	1.44	-		-	7.08	-	
U-NII 7	6 665	-	0.95	-		4.84	-	5.79	

Remark;

1. According to KDB 662911, Average power of each port and antenna gain was combined by using below calculation.

- Average power: $10 \log \{10^{(Port\ 1\ power / 10)} + 10^{(Port\ 2\ power / 10)}\}$

- Unequal antenna gains, with equal transmit powers. For antenna gains given by G_1, G_2, \dots, G_N dB i

(i) If transmit signals are correlated, then

Directional gain = $10 \log \left[\frac{10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20}}{N_{ANT}} \right]^2$ dB i [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

2. Average Power Result (dB m) = Average Power (dB m) + Duty Cycle Correction Factor (dB)
3. E.I.R.P. (dB m) = Average Power Result (dB m) + Directional Antenna Gain (dB i)

Test mode: 11ax_HE80U_26T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-11.59	-10.12	<u>-7.78</u>	-11.14	-12.12	-8.59	-12.37	-11.61	-8.96
	6 185	-13.11	-11.61	-9.29	-13.77	-9.41	-8.05	-17.37	-9.17	-8.56
	6 345	-14.06	-9.72	-8.36	-16.48	-10.02	-9.14	-16.74	-11.28	-10.19
U-NII 7	6 665	-11.99	-12.36	-9.16	-13.14	-11.85	-9.44	-14.04	-11.49	-9.57

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-7.78	-8.59	-8.96	-	-7.78	-8.59	-8.96
	6 185	-9.29	-8.05	-8.56		-9.29	-8.05	-8.56
	6 345	-8.36	-9.14	-10.19		-8.36	-9.14	-10.19
U-NII 7	6 665	-9.16	-9.44	-9.57		-9.16	-9.44	-9.57

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-7.78	-8.59	-8.96	5.64	-2.14	-2.95	-3.32	14
	6 185	-9.29	-8.05	-8.56		-3.65	-2.41	-2.92	
	6 345	-8.36	-9.14	-10.19		-2.72	-3.50	-4.55	
U-NII 7	6 665	-9.16	-9.44	-9.57	4.84	-4.32	-4.60	-4.73	

Test mode: 11ax_HE80U_52T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-9.92	-8.09	-5.90	-9.24	-10.02	-6.60	-10.85	-9.74	-7.25
	6 185	-10.52	-8.72	-6.52	-10.98	-8.14	-6.32	-14.13	-7.42	-6.58
	6 345	-10.68	-6.54	-5.12	-11.61	-7.48	-6.06	-13.35	-8.31	-7.13
U-NII 7	6 665	-9.89	-11.07	-7.43	-10.47	-10.77	-7.61	-12.03	-9.85	-7.79

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-5.90	-6.60	-7.25	-	-5.90	-6.60	-7.25
	6 185	-6.52	-6.32	-6.58		-6.52	-6.32	-6.58
	6 345	-5.12	-6.06	-7.13		-5.12	-6.06	-7.13
U-NII 7	6 665	-7.43	-7.61	-7.79		-7.43	-7.61	-7.79

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-5.90	-6.60	-7.25	5.64	-0.26	-0.96	-1.61	14
	6 185	-6.52	-6.32	-6.58		-0.88	-0.68	-0.94	
	6 345	-5.12	-6.06	-7.13		0.52	-0.42	-1.49	
U-NII 7	6 665	-7.43	-7.61	-7.79	4.84	-2.59	-2.77	-2.95	

Test mode: 11ax_HE80U_106T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-9.47	-6.54	-4.75	-9.92	-7.33	-5.42	-10.25	-6.61	-5.05
	6 185	-9.67	-5.82	-4.32	-10.17	-5.31	-4.08	-9.92	-5.81	-4.39
	6 345	-9.68	-4.14	-3.07	-10.52	-5.32	-4.17	-11.07	-6.72	-5.36
U-NII 7	6 665	-8.23	-8.51	-5.36	-8.99	-8.45	-5.70	-9.56	-8.37	-5.91

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-4.75	-5.42	-5.05	-	-4.75	-5.42	-5.05
	6 185	-4.32	-4.08	-4.39		-4.32	-4.08	-4.39
	6 345	-3.07	-4.17	-5.36		-3.07	-4.17	-5.36
U-NII 7	6 665	-5.36	-5.70	-5.91		-5.36	-5.70	-5.91

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-4.75	-5.42	-5.05	5.64	0.89	0.22	0.59	14
	6 185	-4.32	-4.08	-4.39		1.32	1.56	1.25	
	6 345	-3.07	-4.17	-5.36		2.57	1.47	0.28	
U-NII 7	6 665	-5.36	-5.70	-5.91	4.84	-0.52	-0.86	-1.07	

Test mode: 11ax_HE80U_242T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-7.65	-6.03	-3.75	-7.73	-6.12	-3.84	-7.76	-5.54	-3.50
	6 185	-7.71	-3.85	-2.35	-7.82	-3.42	-2.07	-8.78	-3.70	-2.53
	6 345	-8.10	-3.02	-1.85	-8.61	-3.71	-2.49	-9.10	-5.03	-3.59
U-NII 7	6 665	-6.57	-6.35	-3.45	-6.58	-6.45	-3.50	-6.24	-6.59	-3.40

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-3.75	-3.84	-3.50	-	-3.75	-3.84	-3.50
	6 185	-2.35	-2.07	-2.53		-2.35	-2.07	-2.53
	6 345	-1.85	-2.49	-3.59		-1.85	-2.49	-3.59
U-NII 7	6 665	-3.45	-3.50	-3.40		-3.45	-3.50	-3.40

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-3.75	-3.84	-3.50	5.64	1.89	1.80	2.14	14
	6 185	-2.35	-2.07	-2.53		3.29	3.57	3.11	
	6 345	-1.85	-2.49	-3.59		3.79	3.15	2.05	
U-NII 7	6 665	-3.45	-3.50	-3.40	4.84	1.39	1.34	1.44	

Test mode: 11ax_HE80U_484T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-5.07	-4.18	-1.59	-	-	-	-4.95	-3.80	-1.33
	6 185	-5.13	-3.48	-1.22	-	-	-	-5.47	-3.83	-1.56
	6 345	-6.35	-1.33	-0.14	-	-	-	-6.04	-1.40	-0.12
U-NII 7	6 665	-4.59	-4.34	-1.45	-	-	-	-4.76	-4.23	-1.48

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-1.59	-	-1.33	-	-1.59	-	-1.33
	6 185	-1.22	-	-1.56		-1.22	-	-1.56
	6 345	-0.14	-	-0.12		-0.14	-	-0.12
U-NII 7	6 665	-1.45	-	-1.48		-1.45	-	-1.48

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-1.59	-	-1.33	5.64	4.05	-	4.31	14
	6 185	-1.22	-	-1.56		4.42	-	4.08	
	6 345	-0.14	-	-0.12		5.50	-	5.52	
U-NII 7	6 665	-1.45	-	-1.48	4.84	3.39	-	3.36	

Test mode: 11ax_HE80U_996T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-	-	-	-2.21	-0.95	1.48	-	-	-
	6 185	-	-	-	-2.65	-0.31	1.69	-	-	-
	6 345	-	-	-	-3.81	0.69	2.01	-	-	-
U-NII 7	6 665	-	-	-	-2.85	-2.83	0.17	-	-	-
Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)				
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	6 025	-	1.48	-	-	-	1.48	-		
	6 185	-	1.69	-		-	1.69	-		
	6 345	-	2.01	-		-	2.01	-		
U-NII 7	6 665	-	0.17	-	-	0.17	-			
Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)	
		RU Index				RU Index				
		Low	Middle	High		Low	Middle	High		
U-NII 5	6 025	-	1.48	-	5.64	-	7.12	-	14	
	6 185	-	1.69	-		-	7.33	-		
	6 345	-	2.01	-		-	7.65	-		
U-NII 7	6 665	-	0.17	-	4.84	-	5.01	-	-	

Test mode: 11ax_HE160_2x996T

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-	-	-	-3.41	-0.47	1.31	-	-	-
	6 185	-	-	-	-2.96	-0.78	1.28	-	-	-
	6 345	-	-	-	-4.31	-0.33	1.13	-	-	-
U-NII 7	6 665	-	-	-	-2.35	-2.11	0.78	-	-	-

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-	1.31	-	-	-	1.31	-
	6 185	-	1.28	-		-	1.28	-
	6 345	-	1.13	-		-	1.13	-
U-NII 7	6 665	-	0.78	-		-	0.78	-

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-	1.31	-	5.64	-	6.95	-	14
	6 185	-	1.28	-		-	6.92	-	
	6 345	-	1.13	-		-	6.77	-	
U-NII 7	6 665	-	0.78	-		4.84	-	5.62	

Test mode: 11ax_HE160_SU

Band	Freq. (MHz)	Average Power (dB m)								
		RU Index								
		Low			Middle			High		
		Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	6 025	-	-	-	-2.22	0.06	2.08	-	-	-
	6 185	-	-	-	-2.24	-0.19	1.92	-	-	-
	6 345	-	-	-	-2.67	1.06	2.59	-	-	-
U-NII 7	6 665	-	-	-	-1.59	-1.32	1.56	-	-	-

Band	Freq. (MHz)	MIMO Average Power (dB m)			Duty Cycle Correction Factor (dB)	MIMO Average Power Result (dB m)		
		RU Index				RU Index		
		Low	Middle	High		Low	Middle	High
U-NII 5	6 025	-	2.08	-	-	-	2.08	-
	6 185	-	1.92	-		-	1.92	-
	6 345	-	2.59	-		-	2.59	-
U-NII 7	6 665	-	1.56	-		-	1.56	-

Band	Freq. (MHz)	MIMO Average Power Result (dB m)			Directional Antenna Gain (dB i)	MIMO E.I.R.P. (dB m)			Limit (dB m)
		RU Index				RU Index			
		Low	Middle	High		Low	Middle	High	
U-NII 5	6 025	-	2.08	-	5.64	-	7.72	-	14
	6 185	-	1.92	-		-	7.56	-	
	6 345	-	2.59	-		-	8.23	-	
U-NII 7	6 665	-	1.56	-		4.84	-	6.40	

Remark;

1. According to KDB 662911, Average power of each port and antenna gain was combined by using below calculation.

- Average power: $10 \log \{10^{(\text{Port 1 power} / 10)} + 10^{(\text{Port 2 power} / 10)}\}$

- Unequal antenna gains, with equal transmit powers. For antenna gains given by G_1, G_2, \dots, G_N dB i
 (i) If transmit signals are correlated, then

Directional gain = $10 \log \left[\frac{10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20}}{N_{\text{ANT}}} \right]^2$ dB i [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

2. Average Power Result (dB m) = Average Power (dB m) + Duty Cycle Correction Factor (dB)
3. E.I.R.P. (dB m) = Average Power Result (dB m) + Directional Antenna Gain (dB i)

6. Maximum Power Spectral Density

6.1. Test Setup



6.2. Limit

According to 15.407(a)(9)

For very low power devices operating in the 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed -5 dBm e.i.r.p in any 1-megahertz band and the maximum e.i.r.p must not exceed 14 dBm.

6.3. Test Procedure

1. This measurement settings are specified in section II.F of KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
2. Create an average power spectrum for the EUT operating mode being tested by following the instructions in section II.E.2. for measuring maximum conducted output power using a spectrum analyzer or EMI receiver: select the appropriate test method (SA-1, SA-2, SA-3, or alternatives to each) and apply it up to, but not including, the step labeled, "Compute power...". (This procedure is required even if the maximum conducted output power measurement was performed using a power meter, method PM.)
3. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
4. Make the following adjustments to the peak value of the spectrum, if applicable:
 - a) **If Method SA-2 or SA-2 Alternative was used, add $10 \log(1/x)$, where x is the duty cycle, to the peak of the spectrum.**
 - b) If Method SA-3 Alternative was used and the linear mode was used in step II.E.2.g)(viii), add 1 dB to the final result to compensate for the difference between linear averaging and power averaging.
5. The result is the Maximum PSD over 1 MHz reference bandwidth.
6. For devices operating in the bands 5.15-5.25 GHz, 5.25-5.35 GHz, and 5.47-5.725 GHz, the above procedures make use of 1 MHz RBW to satisfy directly the 1 MHz reference bandwidth specified in § 15.407(a)(5). For devices operating in the band 5.725-5.85 GHz, the rules specify a measurement bandwidth of 500 kHz. Many spectrum analyzers do not have 500 kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of a RBWs less than 1 MHz, or 500 kHz, "provided that the measured power is integrated over the full reference bandwidth" to show the total power over the specified measurement bandwidth (*i.e.*, 1 MHz, or 500 kHz). If measurements are performed using a reduced resolution bandwidth (< 1 MHz, or < 500 kHz) and integrated over 1 MHz, or 500 kHz bandwidth, the following adjustments to the procedures apply:
 - a) Set $RBW \geq 1/T$, where T is defined in section II.B.1.a).
 - b) Set $VBW \geq 3$ RBW.
 - c) If measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10 \log(500 \text{ kHz}/RBW)$ to the measured result, whereas $RBW (< 500 \text{ kHz})$ is the reduced resolution bandwidth of the spectrum analyzer set during measurement.
 - d) If measurement bandwidth of Maximum PSD is specified in 1 MHz, add $10 \log(1 \text{ MHz}/RBW)$ to the measured result, whereas $RBW (< 1 \text{ MHz})$ is the reduced resolution bandwidth of spectrum analyzer set during measurement.
 - e) Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

6.4. Test Result

Ambient temperature : (23 ± 1) °C
 Relative humidity : 47 % R.H.

Test mode: 11a

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)			Duty Cycle Correction Factor (dB)	Final PSD (dB m)		
			Port 1	Port 2	MIMO		MIMO		
U-NII 5	5 955	1	-16.51	-14.67	-12.48	-	-12.48		
	6 175	45	-15.60	-13.90	-11.66		-11.66		
	6 415	93	-19.06	-12.68	-11.78		-11.78		
U-NII 7	6 535	117	-17.78	-14.16	-12.59		-12.59		
	6 695	149	-17.34	-15.27	-13.17		-13.17		
	6 855	181	-19.03	-14.78	-13.39		-13.39		
Band	Freq. (MHz)	Ch.	Final PSD (dB m)				Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)	Limit (dB m/1 MHz)
			MIMO						
U-NII 5	5 955	1	-12.48				5.64	-6.84	-5
	6 175	45	-11.66			-6.02			
	6 415	93	-11.78			-6.14			
U-NII 7	6 535	117	-12.59			4.84	-7.75		
	6 695	149	-13.17				-8.33		
	6 855	181	-13.39				-8.55		

Remark;

1. According to KDB 662911, power spectral density of each port and antenna gain was combined by using below calculation.

- PSD: $10 \log \{10^{(Port\ 1\ PSD / 10)} + 10^{(Port\ 2\ PSD / 10)}\}$

- Unequal antenna gains, with equal transmit powers. For antenna gains given by G_1, G_2, \dots, G_N dB i

(i) If transmit signals are correlated, then

Directional gain = $10 \log \left[\frac{10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20}}{N_{ANT}} \right]^2$ dB i [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

2. Final PSD (dB m) = PSD (dB m) + Duty Cycle Correction Factor (dB)
3. E.I.R.P. PSD (dB m) = Final PSD (dB m) + Directional Antenna Gain (dB i)

Test mode: 11ax_HE20_26T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 955	1	-16.84	-20.80	-15.37	-17.65	-18.52	-15.05	-15.35	-14.15	-11.70
	6 175	45	-15.82	-13.81	-11.69	-17.75	-13.19	-11.89	-17.56	-13.11	-11.78
	6 415	93	-19.07	-12.59	-11.71	-20.94	-13.18	-12.51	-20.36	-12.32	-11.69
U-NII 7	6 535	117	-16.57	-13.24	-11.58	-18.51	-13.94	-12.64	-17.60	-12.40	-11.25
	6 695	149	-15.44	-14.14	-11.73	-17.18	-14.69	-12.75	-16.85	-13.22	-11.66
	6 855	181	-17.49	-13.44	-12.00	-19.06	-14.07	-12.87	-19.14	-12.70	-11.81
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-15.37	-15.05	-11.70	-	-15.37	-15.05	-11.70		
	6 175	45	-11.69	-11.89	-11.78		-11.69	-11.89	-11.78		
	6 415	93	-11.71	-12.51	-11.69		-11.71	-12.51	-11.69		
U-NII 7	6 535	117	-11.58	-12.64	-11.25		-11.58	-12.64	-11.25		
	6 695	149	-11.73	-12.75	-11.66		-11.73	-12.75	-11.66		
	6 855	181	-12.00	-12.87	-11.81		-12.00	-12.87	-11.81		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-15.37	-15.05	-11.70	5.64	-9.73	-9.41	-6.06	-5	
	6 175	45	-11.69	-11.89	-11.78		-6.05	-6.25	-6.14		
	6 415	93	-11.71	-12.51	-11.69		-6.07	-6.87	-6.05		
U-NII 7	6 535	117	-11.58	-12.64	-11.25	4.84	-6.74	-7.80	-6.41		
	6 695	149	-11.73	-12.75	-11.66		-6.89	-7.91	-6.82		
	6 855	181	-12.00	-12.87	-11.81		-7.16	-8.03	-6.97		

Test mode: 11ax_HE20_52T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 955	1	-17.97	-19.46	-15.64	-19.77	-17.17	-15.27	-16.23	-13.57	-11.69
	6 175	45	-16.20	-13.64	-11.72	-18.89	-13.09	-12.08	-18.46	-12.91	-11.84
	6 415	93	-18.59	-12.71	-11.71	-18.66	-13.05	-12.00	-19.38	-12.48	-11.67
U-NII 7	6 535	117	-16.53	-14.48	-12.37	-17.26	-13.72	-12.13	-17.47	-13.40	-11.96
	6 695	149	-17.06	-14.78	-12.76	-16.96	-14.13	-12.31	-17.18	-13.98	-12.28
	6 855	181	-18.09	-14.41	-12.86	-19.02	-13.95	-12.77	-20.12	-13.57	-12.70
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-15.64	-15.27	-11.69	-	-15.64	-15.27	-11.69		
	6 175	45	-11.72	-12.08	-11.84		-11.72	-12.08	-11.84		
	6 415	93	-11.71	-12.00	-11.67		-11.71	-12.00	-11.67		
U-NII 7	6 535	117	-12.37	-12.13	-11.96		-12.37	-12.13	-11.96		
	6 695	149	-12.76	-12.31	-12.28		-12.76	-12.31	-12.28		
	6 855	181	-12.86	-12.77	-12.70		-12.86	-12.77	-12.70		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-15.64	-15.27	-11.69	5.64	-10.00	-9.63	-6.05	-5	
	6 175	45	-11.72	-12.08	-11.84		-6.08	-6.44	-6.20		
	6 415	93	-11.71	-12.00	-11.67		-6.07	-6.36	-6.03		
U-NII 7	6 535	117	-12.37	-12.13	-11.96	4.84	-7.53	-7.29	-7.12		
	6 695	149	-12.76	-12.31	-12.28		-7.92	-7.47	-7.44		
	6 855	181	-12.86	-12.77	-12.70		-8.02	-7.93	-7.86		

Test mode: 11ax_HE20_106T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 955	1	-18.82	-15.70	-13.98	-	-	-	-16.90	-13.66	-11.97
	6 175	45	-16.30	-13.84	-11.89	-	-	-	-17.01	-13.35	-11.80
	6 415	93	-19.23	-13.46	-12.44	-	-	-	-19.39	-13.86	-12.79
U-NII 7	6 535	117	-17.42	-14.28	-12.56	-	-	-	-17.67	-14.27	-12.64
	6 695	149	-17.24	-15.01	-12.97	-	-	-	-17.43	-14.56	-12.75
	6 855	181	-18.81	-14.48	-13.12	-	-	-	-19.44	-14.59	-13.36
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-13.98	-	-11.97	-	-13.98	-	-11.97		
	6 175	45	-11.89	-	-11.80		-11.89	-	-11.80		
	6 415	93	-12.44	-	-12.79		-12.44	-	-12.79		
U-NII 7	6 535	117	-12.56	-	-12.64		-12.56	-	-12.64		
	6 695	149	-12.97	-	-12.75		-12.97	-	-12.75		
	6 855	181	-13.12	-	-13.36		-13.12	-	-13.36		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-13.98	-	-11.97	5.64	-8.34	-	-6.33	-5	
	6 175	45	-11.89	-	-11.80		-6.25	-	-6.16		
	6 415	93	-12.44	-	-12.79		-6.80	-	-7.15		
U-NII 7	6 535	117	-13.98	-	-11.97	4.84	-7.72	-	-7.80		
	6 695	149	-12.97	-	-12.75		-8.13	-	-7.91		
	6 855	181	-13.12	-	-13.36		-8.28	-	-8.52		

Test mode: 11ax_HE20_242T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 955	1	-	-	-	-18.22	-15.28	-13.50	-	-	-
	6 175	45	-	-	-	-19.22	-15.10	-13.68	-	-	-
	6 415	93	-	-	-	-21.82	-16.21	-15.16	-	-	-
U-NII 7	6 535	117	-	-	-	-17.35	-15.14	-13.10	-	-	-
	6 695	149	-	-	-	-18.19	-15.60	-13.69	-	-	-
	6 855	181	-	-	-	-19.63	-16.08	-14.49	-	-	-
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-	-13.50	-	-	-	-13.50	-		
	6 175	45	-	-13.68	-		-	-13.68	-		
	6 415	93	-	-15.16	-		-	-15.16	-		
U-NII 7	6 535	117	-	-13.10	-		-	-13.10	-		
	6 695	149	-	-13.69	-		-	-13.69	-		
	6 855	181	-	-14.49	-		-	-14.49	-		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-	-13.50	-	5.64	-	-7.86	-	-5	
	6 175	45	-	-13.68	-		-	-8.04	-		
	6 415	93	-	-15.16	-		-	-9.52	-		
U-NII 7	6 535	117	-	-13.10	-	4.84	-	-8.26	-		
	6 695	149	-	-13.69	-		-	-8.85	-		
	6 855	181	-	-14.49	-		-	-9.65	-		

Test mode: 11ax_HE20_SU

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 955	1	-	-	-	-17.44	-15.33	-13.25	-	-	-
	6 175	45	-	-	-	-17.64	-13.79	-12.29	-	-	-
	6 415	93	-	-	-	-20.61	-13.39	-12.64	-	-	-
U-NII 7	6 535	117	-	-	-	-17.59	-13.60	-12.14	-	-	-
	6 695	149	-	-	-	-17.80	-14.83	-13.06	-	-	-
	6 855	181	-	-	-	-19.58	-15.29	-13.92	-	-	-
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-	-13.25	-	-	-13.25	-			
	6 175	45	-	-12.29	-	-	-12.29	-			
	6 415	93	-	-12.64	-	-	-12.64	-			
U-NII 7	6 535	117	-	-12.14	-	-	-12.14	-			
	6 695	149	-	-13.06	-	-	-13.06	-			
	6 855	181	-	-13.92	-	-	-13.92	-			
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 955	1	-	-13.25	-	5.64	-	-7.61	-	-5	
	6 175	45	-	-12.29	-		-	-6.65	-		
	6 415	93	-	-12.64	-		-	-7.00	-		
U-NII 7	6 535	117	-	-12.14	-	4.84	-	-7.30	-		
	6 695	149	-	-13.06	-		-	-8.22	-		
	6 855	181	-	-13.92	-		-	-9.08	-		

Remark;

1. According to KDB 662911, power spectral density of each port and antenna gain was combined by using below calculation.

- PSD: $10 \log \{10^{(Port\ 1\ PSD / 10)} + 10^{(Port\ 2\ PSD / 10)}\}$

- Unequal antenna gains, with equal transmit powers. For antenna gains given by G_1, G_2, \dots, G_N dB i

(i) If transmit signals are correlated, then

Directional gain = $10 \log \left[\frac{10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20}}{N_{ANT}} \right]$ dB i [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

2. Final PSD (dB m) = PSD (dB m) + Duty Cycle Correction Factor (dB)
3. E.I.R.P. PSD (dB m) = Final PSD (dB m) + Directional Antenna Gain (dB i)

Test mode: 11ax_HE40_26T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	3	-19.48	-22.99	-17.88	-17.69	-15.48	-13.44	-16.84	-13.28	-11.69
	6 205	51	-15.89	-13.91	-11.78	-16.47	-13.47	-11.71	-19.90	-12.42	-11.71
	6 405	91	-18.78	-12.60	-11.66	-18.67	-12.56	-11.61	-19.59	-12.61	-11.82
U-NII 7	6 565	123	-16.95	-15.14	-12.94	-17.67	-15.60	-13.50	-17.54	-14.54	-12.78
	6 685	147	-17.51	-15.65	-13.47	-17.93	-15.66	-13.64	-18.95	-14.38	-13.08
	6 845	179	-18.07	-15.79	-13.77	-18.76	-15.96	-14.13	-20.59	-14.91	-13.87
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-17.88	-13.44	-11.69	-	-17.88	-13.44	-11.69		
	6 205	51	-11.78	-11.71	-11.71		-11.78	-11.71	-11.71		
	6 405	91	-11.66	-11.61	-11.82		-11.66	-11.61	-11.82		
U-NII 7	6 565	123	-12.94	-13.50	-12.78		-12.94	-13.50	-12.78		
	6 685	147	-13.47	-13.64	-13.08		-13.47	-13.64	-13.08		
	6 845	179	-13.77	-14.13	-13.87		-13.77	-14.13	-13.87		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-17.88	-13.44	-11.69	5.64	-12.24	-7.80	-6.05	-5	
	6 205	51	-11.78	-11.71	-11.71		-6.14	-6.07	-6.07		
	6 405	91	-11.66	-11.61	-11.82		-6.02	-5.97	-6.18		
U-NII 7	6 565	123	-12.94	-13.50	-12.78	4.84	-8.10	-8.66	-7.94		
	6 685	147	-13.47	-13.64	-13.08		-8.63	-8.80	-8.24		
	6 845	179	-13.77	-14.13	-13.87		-8.93	-9.29	-9.03		

Test mode: 11ax_HE40_52T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	3	-20.29	-23.73	-18.67	-18.25	-16.47	-14.26	-17.48	-13.49	-12.03
	6 205	51	-16.16	-14.01	-11.94	-16.29	-14.30	-12.17	-19.27	-12.55	-11.71
	6 405	91	-18.31	-12.75	-11.68	-18.23	-12.91	-11.79	-18.81	-12.83	-11.85
U-NII 7	6 565	123	-17.52	-16.18	-13.79	-17.65	-16.53	-14.04	-18.15	-15.50	-13.62
	6 685	147	-17.47	-16.15	-13.75	-18.06	-16.31	-14.09	-18.95	-15.08	-13.59
	6 845	179	-19.01	-16.27	-14.42	-19.45	-16.66	-14.82	-20.89	-15.54	-14.43
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-18.67	-14.26	-12.03	-	-18.67	-14.26	-12.03		
	6 205	51	-11.94	-12.17	-11.71		-11.94	-12.17	-11.71		
	6 405	91	-11.68	-11.79	-11.85		-11.68	-11.79	-11.85		
U-NII 7	6 565	123	-13.79	-14.04	-13.62		-13.79	-14.04	-13.62		
	6 685	147	-13.75	-14.09	-13.59		-13.75	-14.09	-13.59		
	6 845	179	-14.42	-14.82	-14.43		-14.42	-14.82	-14.43		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-18.67	-14.26	-12.03	5.64	-13.03	-8.62	-6.39	-5	
	6 205	51	-11.94	-12.17	-11.71		-6.30	-6.53	-6.07		
	6 405	91	-11.68	-11.79	-11.85		-6.04	-6.15	-6.21		
U-NII 7	6 565	123	-13.79	-14.04	-13.62	4.84	-8.95	-9.20	-8.78		
	6 685	147	-13.75	-14.09	-13.59		-8.91	-9.25	-8.75		
	6 845	179	-14.42	-14.82	-14.43		-9.58	-9.98	-9.59		

Test mode: 11ax_HE40_106T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	3	-21.22	-21.70	-18.44	-20.77	-18.48	-16.47	-17.75	-13.01	-11.75
	6 205	51	-17.51	-13.68	-12.18	-17.79	-13.59	-12.19	-17.51	-13.26	-11.87
	6 405	91	-18.55	-13.38	-12.23	-18.86	-12.95	-11.96	-19.12	-13.84	-12.71
U-NII 7	6 565	123	-18.62	-15.93	-14.06	-18.77	-16.54	-14.50	-18.75	-16.69	-14.59
	6 685	147	-18.65	-15.76	-13.96	-18.86	-15.84	-14.08	-18.89	-16.08	-14.25
	6 845	179	-20.00	-16.23	-14.71	-20.48	-16.36	-14.94	-20.32	-16.32	-14.86
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-18.44	-16.47	-11.75	-	-18.44	-16.47	-11.75		
	6 205	51	-12.18	-12.19	-11.87		-12.18	-12.19	-11.87		
	6 405	91	-12.23	-11.96	-12.71		-12.23	-11.96	-12.71		
U-NII 7	6 565	123	-14.06	-14.50	-14.59		-14.06	-14.50	-14.59		
	6 685	147	-13.96	-14.08	-14.25		-13.96	-14.08	-14.25		
	6 845	179	-14.71	-14.94	-14.86		-14.71	-14.94	-14.86		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-18.44	-16.47	-11.75	5.64	-12.80	-10.83	-6.11	-5	
	6 205	51	-12.18	-12.19	-11.87		-6.54	-6.55	-6.23		
	6 405	91	-12.23	-11.96	-12.71		-6.59	-6.32	-7.07		
U-NII 7	6 565	123	-14.06	-14.50	-14.59	4.84	-9.22	-9.66	-9.75		
	6 685	147	-13.96	-14.08	-14.25		-9.12	-9.24	-9.41		
	6 845	179	-14.71	-14.94	-14.86		-9.87	-10.10	-10.02		

Test mode: 11ax_HE40_242T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	3	-22.26	-19.95	-17.94	-	-	-	-18.98	-14.67	-13.30
	6 205	51	-18.45	-13.93	-12.62	-	-	-	-18.25	-13.36	-12.14
	6 405	91	-19.64	-14.20	-13.11	-	-	-	-20.69	-14.57	-13.62
U-NII 7	6 565	123	-19.91	-17.19	-15.33	-	-	-	-20.31	-17.93	-15.95
	6 685	147	-19.98	-16.96	-15.20	-	-	-	-20.42	-17.53	-15.73
	6 845	179	-21.35	-17.56	-16.04	-	-	-	-22.01	-17.92	-16.49
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-17.94	-	-13.30	-	-17.94	-	-13.30		
	6 205	51	-12.62	-	-12.14		-12.62	-	-12.14		
	6 405	91	-13.11	-	-13.62		-13.11	-	-13.62		
U-NII 7	6 565	123	-15.33	-	-15.95		-15.33	-	-15.95		
	6 685	147	-15.20	-	-15.73		-15.20	-	-15.73		
	6 845	179	-16.04	-	-16.49		-16.04	-	-16.49		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-17.94	-	-13.30	5.64	-12.30	-	-7.66	-5	
	6 205	51	-12.62	-	-12.14		-6.98	-	-6.50		
	6 405	91	-13.11	-	-13.62		-7.47	-	-7.98		
U-NII 7	6 565	123	-15.33	-	-15.95	4.84	-10.49	-	-11.11		
	6 685	147	-15.20	-	-15.73		-10.36	-	-10.89		
	6 845	179	-16.04	-	-16.49		-11.20	-	-11.65		

Test mode: 11ax_HE40_484T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	3	-	-	-	-21.14	-15.79	-14.68	-	-	-
	6 205	51	-	-	-	-18.18	-14.45	-12.92	-	-	-
	6 405	91	-	-	-	-23.14	-16.97	-16.03	-	-	-
U-NII 7	6 565	123	-	-	-	-21.51	-19.26	-17.23	-	-	-
	6 685	147	-	-	-	-21.37	-18.86	-16.93	-	-	-
	6 845	179	-	-	-	-22.95	-19.39	-17.80	-	-	-
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-	-14.68	-	-	-	-14.68	-		
	6 205	51	-	-12.92	-		-	-12.92	-		
	6 405	91	-	-16.03	-		-	-16.03	-		
U-NII 7	6 565	123	-	-17.23	-		-	-17.23	-		
	6 685	147	-	-16.93	-		-	-16.93	-		
	6 845	179	-	-17.80	-		-	-17.80	-		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-	-14.68	-	5.64	-	-9.04	-	-5	
	6 205	51	-	-12.92	-		-	-7.28	-		
	6 405	91	-	-16.03	-		-	-10.39	-		
U-NII 7	6 565	123	-	-17.23	-	4.84	-	-12.39	-		
	6 685	147	-	-16.93	-		-	-12.09	-		
	6 845	179	-	-17.80	-		-	-12.96	-		

Test mode: 11ax_HE40_SU

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 965	3	-	-	-	-20.49	-17.10	-15.46	-	-	-
	6 205	51	-	-	-	-16.70	-13.66	-12.14	-	-	-
	6 405	91	-	-	-	-20.04	-14.49	-13.42	-	-	-
U-NII 7	6 565	123	-	-	-	-19.94	-18.16	-15.95	-	-	-
	6 685	147	-	-	-	-20.47	-17.61	-15.80	-	-	-
	6 845	179	-	-	-	-22.17	-17.98	-16.58	-	-	-
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-	-15.46	-	-	-	-15.46	-		
	6 205	51	-	-12.14	-	-	-	-12.14	-		
	6 405	91	-	-13.42	-	-	-	-13.42	-		
U-NII 7	6 565	123	-	-15.95	-	-	-	-15.95	-		
	6 685	147	-	-15.80	-	-	-	-15.80	-		
	6 845	179	-	-16.58	-	-	-	-16.58	-		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 965	3	-	-15.46	-	5.64	-	-9.82	-	-5	
	6 205	51	-	-12.14	-		-	-6.50	-		
	6 405	91	-	-13.42	-		-	-7.78	-		
U-NII 7	6 565	123	-	-15.95	-	4.84	-	-11.11	-		
	6 685	147	-	-15.80	-		-	-10.96	-		
	6 845	179	-	-16.58	-		-	-11.74	-		

Remark;

1. According to KDB 662911, power spectral density of each port and antenna gain was combined by using below calculation.

- PSD: $10 \log \{10^{(Port\ 1\ PSD / 10)} + 10^{(Port\ 2\ PSD / 10)}\}$

- Unequal antenna gains, with equal transmit powers. For antenna gains given by G_1, G_2, \dots, G_N dB i

(i) If transmit signals are correlated, then

Directional gain = $10 \log \left[\frac{10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20}}{N_{ANT}} \right]$ dB i [Note the "20"s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

2. Final PSD (dB m) = PSD (dB m) + Duty Cycle Correction Factor (dB)

3. E.I.R.P. PSD (dB m) = Final PSD (dB m) + Directional Antenna Gain (dB i)

Test mode: 11ax_HE80_26T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO			
U-NII 5	5 985	7	-19.75	-23.33	-18.17	-16.28	-13.66	-11.77	-15.24	-14.36	-11.77
	6 145	39	-16.85	-14.72	-12.65	-17.78	-14.81	-13.04	-19.98	-12.34	-11.65
	6 385	87	-17.91	-12.98	-11.77	-21.41	-13.03	-12.44	-21.02	-13.20	-12.54
U-NII 7	6 625	135	-16.25	-13.96	-11.95	-18.35	-14.44	-12.96	-17.60	-13.26	-11.90
	6 705	151	-15.71	-14.40	-12.00	-17.99	-15.16	-13.34	-17.74	-13.20	-11.89
	6 785	167	-15.57	-14.36	-11.91	-18.05	-14.67	-13.03	-18.17	-13.43	-12.17
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-18.17	-11.77	-11.77	-	-18.17	-11.77	-11.77	-5	
	6 145	39	-12.65	-13.04	-11.65		-12.65	-13.04	-11.65		
	6 385	87	-11.77	-12.44	-12.54		-11.77	-12.44	-12.54		
U-NII 7	6 625	135	-11.95	-12.96	-11.90		-11.95	-12.96	-11.90		
	6 705	151	-12.00	-13.34	-11.89		-12.00	-13.34	-11.89		
	6 785	167	-11.91	-13.03	-12.17		-11.91	-13.03	-12.17		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-18.17	-11.77	-11.77	5.64	-12.53	-6.13	-6.13	-5	
	6 145	39	-12.65	-13.04	-11.65		-7.01	-7.40	-6.01		
	6 385	87	-11.77	-12.44	-12.54		-6.13	-6.80	-6.90		
U-NII 7	6 625	135	-11.95	-12.96	-11.90	4.84	-7.11	-8.12	-7.06		
	6 705	151	-12.00	-13.34	-11.89		-7.16	-8.50	-7.05		
	6 785	167	-11.91	-13.03	-12.17		-7.07	-8.19	-7.33		

Test mode: 11ax_HE80_52T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	7	-20.48	-23.80	-18.82	-16.50	-13.47	-11.72	-15.37	-14.90	-12.12
	6 145	39	-16.28	-14.27	-12.15	-16.03	-14.10	-11.95	-19.12	-12.96	-12.02
	6 385	87	-18.17	-12.74	-11.65	-18.81	-13.55	-12.42	-20.27	-13.84	-12.95
U-NII 7	6 625	135	-16.37	-14.88	-12.55	-16.50	-15.29	-12.84	-19.84	-14.24	-13.18
	6 705	151	-16.52	-14.93	-12.64	-17.26	-15.30	-13.16	-18.27	-13.97	-12.60
	6 785	167	-16.38	-15.16	-12.72	-17.24	-15.44	-13.24	-18.79	-14.05	-12.79
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-18.82	-11.72	-12.12	-	-18.82	-11.72	-12.12		
	6 145	39	-12.15	-11.95	-12.02		-12.15	-11.95	-12.02		
	6 385	87	-11.65	-12.42	-12.95		-11.65	-12.42	-12.95		
U-NII 7	6 625	135	-12.55	-12.84	-13.18		-12.55	-12.84	-13.18		
	6 705	151	-12.64	-13.16	-12.60		-12.64	-13.16	-12.60		
	6 785	167	-12.72	-13.24	-12.79		-12.72	-13.24	-12.79		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-18.82	-11.72	-12.12	5.64	-13.18	-6.08	-6.48	-5	
	6 145	39	-12.15	-11.95	-12.02		-6.51	-6.31	-6.38		
	6 385	87	-11.65	-12.42	-12.95		-6.01	-6.78	-7.31		
U-NII 7	6 625	135	-12.55	-12.84	-13.18	4.84	-7.71	-8.00	-8.34		
	6 705	151	-12.64	-13.16	-12.60		-7.80	-8.32	-7.76		
	6 785	167	-12.72	-13.24	-12.79		-7.88	-8.40	-7.95		

Test mode: 11ax_HE80_106T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	7	-21.46	-22.01	-18.72	-17.11	-13.12	-11.66	-15.97	-15.54	-12.74
	6 145	39	-18.05	-14.71	-13.06	-17.95	-14.09	-12.59	-17.58	-13.54	-12.10
	6 385	87	-18.27	-12.84	-11.75	-19.55	-13.60	-12.62	-19.93	-15.09	-13.86
U-NII 7	6 625	135	-17.26	-14.35	-12.56	-17.80	-14.87	-13.08	-18.13	-15.25	-13.45
	6 705	151	-17.72	-14.80	-13.01	-18.44	-15.41	-13.66	-18.56	-15.41	-13.70
	6 785	167	-17.68	-14.96	-13.10	-18.29	-15.60	-13.73	-18.24	-15.30	-13.52
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-18.72	-11.66	-12.74	-	-18.72	-11.66	-12.74		
	6 145	39	-13.06	-12.59	-12.10		-13.06	-12.59	-12.10		
	6 385	87	-11.75	-12.62	-13.86		-11.75	-12.62	-13.86		
U-NII 7	6 625	135	-12.56	-13.08	-13.45		-12.56	-13.08	-13.45		
	6 705	151	-13.01	-13.66	-13.70		-13.01	-13.66	-13.70		
	6 785	167	-13.10	-13.73	-13.52		-13.10	-13.73	-13.52		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-18.72	-11.66	-12.74	5.64	-13.08	-6.02	-7.10	-5	
	6 145	39	-13.06	-12.59	-12.10		-7.42	-6.95	-6.46		
	6 385	87	-11.75	-12.62	-13.86		-6.11	-6.98	-8.22		
U-NII 7	6 625	135	-12.56	-13.08	-13.45	4.84	-7.72	-8.24	-8.61		
	6 705	151	-13.01	-13.66	-13.70		-8.17	-8.82	-8.86		
	6 785	167	-13.10	-13.73	-13.52		-8.26	-8.89	-8.68		

Test mode: 11ax_HE80_242T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	7	-21.95	-19.51	-17.55	-18.70	-15.04	-13.49	-17.01	-16.38	-13.67
	6 145	39	-20.59	-17.62	-15.85	-20.50	-17.12	-15.48	-20.11	-15.93	-14.53
	6 385	87	-20.67	-14.88	-13.86	-21.38	-15.40	-14.42	-22.45	-17.07	-15.96
U-NII 7	6 625	135	-18.34	-15.79	-13.87	-20.39	-16.18	-14.78	-18.53	-17.03	-14.71
	6 705	151	-17.82	-14.87	-13.09	-18.06	-15.77	-13.76	-18.73	-16.54	-14.49
	6 785	167	-18.25	-16.54	-14.30	-18.79	-16.61	-14.55	-19.24	-16.85	-14.87
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-17.55	-13.49	-13.67	-	-17.55	-13.49	-13.67		
	6 145	39	-15.85	-15.48	-14.53		-15.85	-15.48	-14.53		
	6 385	87	-13.86	-14.42	-15.96		-13.86	-14.42	-15.96		
U-NII 7	6 625	135	-13.87	-14.78	-14.71		-13.87	-14.78	-14.71		
	6 705	151	-13.09	-13.76	-14.49		-13.09	-13.76	-14.49		
	6 785	167	-14.30	-14.55	-14.87		-14.30	-14.55	-14.87		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-17.55	-13.49	-13.67	5.64	-11.91	-7.85	-8.03	-5	
	6 145	39	-15.85	-15.48	-14.53		-10.21	-9.84	-8.89		
	6 385	87	-13.86	-14.42	-15.96		-8.22	-8.78	-10.32		
U-NII 7	6 625	135	-13.87	-14.78	-14.71	4.84	-9.03	-9.94	-9.87		
	6 705	151	-13.09	-13.76	-14.49		-8.25	-8.92	-9.65		
	6 785	167	-14.30	-14.55	-14.87		-9.46	-9.71	-10.03		

Test mode: 11ax_HE80_484T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
			Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO
U-NII 5	5 985	7	-21.09	-17.83	-16.15	-	-	-	-19.71	-15.10	-13.81
	6 145	39	-19.09	-19.41	-16.24	-	-	-	-19.25	-17.83	-15.47
	6 385	87	-21.72	-16.68	-15.50	-	-	-	-22.97	-16.72	-15.80
U-NII 7	6 625	135	-18.90	-16.42	-14.48	-	-	-	-19.15	-17.46	-15.21
	6 705	151	-18.97	-16.08	-14.28	-	-	-	-19.58	-17.55	-15.44
	6 785	167	-19.09	-17.09	-14.97	-	-	-	-20.07	-19.64	-16.84
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)				
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-16.15	-	-13.81	-	-16.15	-	-13.81		
	6 145	39	-16.24	-	-15.47		-16.24	-	-15.47		
	6 385	87	-15.50	-	-15.80		-15.50	-	-15.80		
U-NII 7	6 625	135	-14.48	-	-15.21		-14.48	-	-15.21		
	6 705	151	-14.28	-	-15.44		-14.28	-	-15.44		
	6 785	167	-14.97	-	-16.84		-14.97	-	-16.84		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-16.15	-	-13.81	5.64	-10.51	-	-8.17	-5	
	6 145	39	-16.24	-	-15.47		-10.60	-	-9.83		
	6 385	87	-15.50	-	-15.80		-9.86	-	-10.16		
U-NII 7	6 625	135	-14.48	-	-15.21	4.84	-9.64	-	-10.37		
	6 705	151	-14.28	-	-15.44		-9.44	-	-10.60		
	6 785	167	-14.97	-	-16.84		-10.13	-	-12.00		

Test mode: 11ax_HE80_996T

Band	Freq. (MHz)	Ch.	Measured PSD (dB m)								
			RU Index								
			Low			Middle			High		
Port 1	Port 2	MIMO	Port 1	Port 2	MIMO	Port 1	Port 2	MIMO			
U-NII 5	5 985	7	-	-	-	-20.73	-16.71	-15.26	-	-	-
	6 145	39	-	-	-	-19.40	-19.18	-16.28	-	-	-
	6 385	87	-	-	-	-20.11	-16.40	-14.86	-	-	-
U-NII 7	6 625	135	-	-	-	-19.96	-17.16	-15.33	-	-	-
	6 705	151	-	-	-	-20.34	-17.69	-15.81	-	-	-
	6 785	167	-	-	-	-20.66	-18.11	-16.19	-	-	-
Band	Freq. (MHz)	Ch.	MIMO PSD (dB m)			Duty Cycle Correction Factor (dB)	MIMO Final PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-	-15.26	-	-	-	-15.26	-	-5	
	6 145	39	-	-16.28	-		-	-16.28	-		
	6 385	87	-	-14.86	-		-	-14.86	-		
U-NII 7	6 625	135	-	-15.33	-		-	-15.33	-		
	6 705	151	-	-15.81	-		-	-15.81	-		
	6 785	167	-	-16.19	-		-	-16.19	-		
Band	Freq. (MHz)	Ch.	MIMO Final PSD (dB m)			Directional Antenna Gain (dB i)	E.I.R.P. PSD (dB m)			Limit (dB m/1 MHz)	
			RU Index				RU Index				
			Low	Middle	High		Low	Middle	High		
U-NII 5	5 985	7	-	-15.26	-	5.64	-	-9.62	-	-5	
	6 145	39	-	-16.28	-		-	-10.64	-		
	6 385	87	-	-14.86	-		-	-9.22	-		
U-NII 7	6 625	135	-	-15.33	-	4.84	-	-10.49	-		
	6 705	151	-	-15.81	-		-	-10.97	-		
	6 785	167	-	-16.19	-		-	-11.35	-		