

A.4 MAXIMUM CONDUCTED OUTPUT POWER

Test Date	2021/12/21 ~ 24	Temp./Hum.	20°C/68 ~ 70%
Cable Loss	1.9dB	Tested By	Sam Chang
Test Voltage	AC 120V 60Hz (Via AC Adapter)		
Simultaneous Factor 10 log(n)(Note: "n" is antenna number)		802.11a: 0dB 802.11n/ac/ax: 3dB	

A.4.1 Conducted Output Power Result

- OFDM Modulation

SKU#1 (with IMPAQ Antenna)

Mode	U-NII Band	Centre Frequency (MHz)	Average Conducted Output Power (dBm)		10log (1/X)	Antenna Gain (dBi)	Total E.I.R.P (dBm)	Limit (dBm)
			ANT A (AUX)	ANT B (Main)				
802.11ax-HE20	5	5955	2.06	2.33	N/A	4.1	9.31	24
		6175	1.91	2.27			9.20	
		6415	1.83	2.09			9.08	
	6	6435	1.77	1.86			8.93	
		6475	1.74	1.99			8.98	
		6515	1.93	1.82			8.98	
	7	6535	-1.19	-1.05		4.1	5.99	
		6695	-0.42	-0.38			6.71	
		6855	0.32	0.93			7.75	
	8	6875	0.08	0.79			7.56	
		6995	0.21	0.34			7.38	
		7115	-5.05	-5.51			1.94	
802.11ax-HE40	5	5965	5.28	5.03	N/A	4.1	12.27	24
		6165	5.24	5.19			12.33	
		6405	5.18	5.02			12.21	
	6	6445	5.40	5.05			12.34	
		6485	5.29	5.24			12.38	
		6525	5.31	5.17			12.35	
	7	6685	4.19	4.12		4.1	11.26	
		6845	4.56	4.24			11.51	
		6885	4.44	4.21			11.44	
	8	7005	4.59	4.41			11.61	
		7085	4.44	4.06			11.46	

Note: All results have been included cable loss and Simultaneous Factor.

Mode	U-NII Band	Centre Frequency (MHz)	Average Conducted Output Power (dBm)		10log (1/X)	Antenna Gain (dBi)	Total E.I.R.P (dBm)	Limit (dBm)
			ANT A (AUX)	ANT B (Main)				
802.11ax-HE80	5	5985	7.05	6.80	N/A	4.1	14.04	24
		6145	7.06	6.92			14.10	
		6385	7.20	6.70			14.07	
	6	6465	7.17	6.42		4.1	13.92	
		6545	7.11	6.40			13.88	
	7	6625	6.11	5.12		4.1	12.75	
		6705	6.06	5.09			12.71	
		6785	6.16	5.21			12.82	
	8	6865	6.54	5.65		4.1	13.23	
		6945	6.64	5.55			13.24	
		7025	6.45	5.68			4.2	
	802.11ax-HE160	5	6025	9.77		10.01	N/A	
6185			9.97	9.94	17.07			
6345			10.23	10.14	17.30			
6		6505	10.06	9.85	4.1	17.07		
		6665	8.91	8.84		15.99		
7		6825	9.16	8.94	4.1	16.16		
		6985	9.43	9.11		4.2		16.48

Note: All results have been included cable loss and Simultaneous Factor.

SKU#2 (with LUXSHARE-ICT Antenna)

Mode	U-NII Band	Centre Frequency (MHz)	Average Conducted Output Power (dBm)		10log (1/X)	Antenna Gain (dBi)	Total E.I.R.P (dBm)	Limit (dBm)
			ANT A (AUX)	ANT B (Main)				
802.11ax-HE20	5	5955	2.06	2.33	N/A	4.7	9.91	24
		6175	1.91	2.27			9.80	
		6415	1.83	2.09			9.68	
	6	6435	1.77	1.86			9.53	
		6475	1.74	1.99			9.58	
		6515	1.93	1.82			9.58	
	7	6535	-1.19	-1.05		3.4	5.29	
		6695	-0.42	-0.38			6.01	
		6855	0.32	0.93			7.05	
	8	6875	0.08	0.79			6.86	
		6995	0.21	0.34			6.68	
		7115	-5.05	-5.51			-3.86	
802.11ax-HE40	5	5965	5.28	5.03	N/A	4.7	12.87	24
		6165	5.24	5.19			12.93	
		6405	5.18	5.02			12.81	
	6	6445	5.40	5.05			12.94	
		6485	5.29	5.24			12.98	
		6525	5.31	5.17			11.65	
	7	6685	4.19	4.12		3.4	10.56	
		6845	4.56	4.24			10.81	
		6885	4.44	4.21			10.74	
	8	7005	4.59	4.41			10.91	
		7085	4.44	4.06			5.66	
802.11ax-HE80	5	5985	7.05	6.80	N/A	4.7	14.64	24
		6145	7.06	6.92			14.70	
		6385	7.20	6.70			14.67	
	6	6465	7.17	6.42			14.52	
		6545	7.11	6.40			13.18	
		6625	6.11	5.12			12.05	
	7	6705	6.06	5.09		3.4	12.01	
		6785	6.16	5.21			12.12	
		6865	6.54	5.65			12.53	
	8	6945	6.64	5.55			12.54	
		7025	6.45	5.68			7.49	
802.11ax-HE160	5	6025	9.77	10.01	N/A	4.7	17.60	24
		6185	9.97	9.94			17.67	
		6345	10.23	10.14			17.90	
	6	6505	10.06	9.85			17.67	
		6665	8.91	8.84			15.29	
		6825	9.16	8.94			15.46	
	8	6985	9.43	9.11		-1.6	10.68	

Note: All results have been included cable loss and Simultaneous Factor.

● OFDMA Modulation
SKU#1 (with INPAQ Antenna)
Tones: 26T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 0				RU Index 4				RU Index 8				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	26T	-7.11	-6.55	4.1	0.29	-6.88	-6.36	4.1	0.50	-7.05	-6.63	4.1	0.28	0.50
		6175		-7.38	-6.65	4.1	0.11	-7.24	-6.46	4.1	0.28	-7.50	-6.67	4.1	0.05	0.28
		6415		-8.16	-7.71	4.1	-0.82	-8.07	-7.63	4.1	-0.73	-8.42	-8.03	4.1	-1.11	-0.73
	6	6435		-7.96	-7.59	4.1	-0.66	-7.81	-7.47	4.1	-0.53	-8.09	-7.78	4.1	-0.82	-0.53
		6475		-8.21	-8.06	4.1	-1.02	-8.05	-7.91	4.1	-0.87	-8.33	-8.23	4.1	-1.17	-0.87
		6515		-8.48	-8.51	4.1	-1.38	-8.30	-8.36	4.1	-1.22	-8.53	-8.65	4.1	-1.48	-1.22
	7	6535		-9.31	-9.43	4.1	-2.26	-9.12	-9.27	4.1	-2.08	-9.39	-9.57	4.1	-2.37	-2.08
		6695		-8.89	-8.76	4.1	-1.71	-8.63	-8.47	4.1	-1.44	-8.80	-8.58	4.1	-1.58	-1.44
		6855		-8.33	-7.73	4.1	-0.91	-8.22	-7.58	4.1	-0.78	-8.51	-7.89	4.1	-1.08	-0.78
	8	6875		-8.58	-7.91	4.1	-1.12	-8.47	-7.78	4.1	-1.00	-8.80	-8.10	4.1	-1.33	-1.00
		6995		-7.70	-7.66	4.1	-0.57	-7.62	-7.59	4.1	-0.49	-7.89	-7.90	4.1	-0.78	-0.49
		7115		-8.10	-7.65	4.2	-0.66	-7.91	-7.45	4.2	-0.46	-8.09	-8.24	4.2	-0.95	-0.46

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 0				RU Index 8				RU Index 17				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	26T	-7.24	-6.45	4.1	0.28	-7.33	-6.57	4.1	0.18	-7.29	-6.60	4.1	0.18	0.28
		6165		-7.51	-6.71	4.1	0.02	-7.58	-6.75	4.1	-0.03	-7.45	-6.55	4.1	0.13	0.13
		6405		-7.96	-7.74	4.1	-0.74	-8.28	-7.72	4.1	-0.88	-8.43	-7.95	4.1	-1.07	-0.74
	6	6445		-7.85	-7.43	4.1	-0.52	-8.00	-7.64	4.1	-0.71	-8.05	-7.82	4.1	-0.82	-0.52
		6485		-7.86	-7.35	4.1	-0.49	-8.07	-7.58	4.1	-0.71	-8.11	-7.97	4.1	-0.93	-0.49
	7	6525		-8.11	-7.69	4.1	-0.78	-8.27	-7.90	4.1	-0.97	-8.25	-7.92	4.1	-0.97	-0.78
		6685		-8.81	-8.53	4.1	-1.56	-8.89	-8.59	4.1	-1.63	-8.83	-8.63	4.1	-1.62	-1.56
		6845		-8.72	-7.93	4.1	-1.20	-8.77	-8.07	4.1	-1.30	-8.67	-8.11	4.1	-1.27	-1.20
	8	6885		-8.71	-8.16	4.1	-1.32	-8.81	-8.35	4.1	-1.46	-8.82	-8.45	4.1	-1.52	-1.32
		7005		-8.04	-7.84	4.1	-0.83	-8.18	-8.09	4.1	-1.02	-8.18	-7.75	4.1	-0.85	-0.83
		7085		-7.96	-7.65	4.2	-0.59	-8.02	-7.79	4.2	-0.69	-8.02	-7.50	4.2	-0.54	-0.54

Note: 1. All results have been included cable loss and Simultaneous Factor.
2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)											Max EIRP (dBm)	
				RU Index 0				RU Index 18				RU Index 36				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain		MIMO
802.11ax-HE80	5	5985	26T	-7.47	-6.86	4.1	-0.04	-6.75	-6.36	4.1	0.56	-7.55	-7.14	4.1	-0.23	0.56
		6145		-8.03	-7.47	4.1	-0.63	-6.55	-6.54	4.1	0.57	-8.12	-7.57	4.1	-0.73	0.57
		6385		-7.70	-7.56	4.1	-0.52	-7.42	-7.16	4.1	-0.18	-8.44	-7.83	4.1	-1.01	-0.18
	6	6465		-8.00	-7.69	4.1	-0.73	-7.59	-6.94	4.1	-0.14	-8.45	-7.80	4.1	-1.00	-0.14
		6545		-8.45	-7.78	4.1	-0.99	-8.03	-7.49	4.1	-0.64	-8.89	-8.41	4.1	-1.53	-0.64
		7		6625	-9.27	-8.48	4.1	-1.75	-8.60	-7.95	4.1	-1.15	-9.18	-8.58	4.1	-1.76
	6705			-9.14	-8.60	4.1	-1.75	-8.50	-8.02	4.1	-1.14	-9.13	-8.55	4.1	-1.72	-1.14
	6785			-8.34	-7.99	4.1	-1.05	-7.62	-7.36	4.1	-0.38	-8.20	-7.94	4.1	-0.96	-0.38
	8	6865		-8.20	-7.90	4.1	-0.94	-7.67	-7.32	4.1	-0.38	-8.49	-8.07	4.1	-1.16	-0.38
		6945		-8.17	-6.90	4.1	-0.38	-6.84	-6.30	4.1	0.55	-7.74	-7.20	4.1	-0.35	0.55
		7025		-7.78	-7.24	4.2	-0.29	-7.34	-6.55	4.2	0.28	-8.20	-7.57	4.2	-0.66	0.28

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)											Max EIRP (dBm)		
				RU Index 0				RU Index 18				RU Index 36					
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain		MIMO	
802.11ax-HE160 (80L)	5	6025	26T	-7.93	-8.07	4.1	-0.89	-6.68	-6.83	4.1	0.36	-7.04	-6.77	4.1	0.21	0.36	
		6185		-8.31	-8.42	4.1	-1.25	-6.91	-7.08	4.1	0.12	-7.35	-7.04	4.1	-0.08	0.12	
		6345		-8.73	-8.69	4.1	-1.6	-7.45	-7.35	4.1	-0.29	-8.15	-7.40	4.1	-0.65	-0.29	
	6	6505		-9.30	-8.83	4.1	-1.95	-8.11	-7.74	4.1	-0.81	-7.95	-7.66	4.1	-0.69	-0.69	
		7		6665	-10.74	-10.02	4.1	-3.25	-9.30	-8.84	4.1	-1.95	-8.88	-8.56	4.1	-1.61	-1.61
				6825	-9.80	-9.72	4.1	-2.65	-8.31	-8.41	4.1	-1.25	-7.90	-8.01	4.1	-0.84	-0.84
	8	6985		-8.64	-8.19	4.2	-1.2	-7.44	-6.88	4.2	0.06	-8.24	-7.01	4.2	-0.37	0.06	

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)											Max EIRP (dBm)		
				RU Index S0				RU Index S18				RU Index S36					
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain		MIMO	
802.11ax-HE160 (80H)	5	6025	26T	-7.07	-6.85	4.1	0.15	-6.75	-6.97	4.1	0.25	-8.25	-8.41	4.1	-1.22	0.25	
		6185		-7.42	-7.19	4.1	-0.19	-7.08	-7.22	4.1	-0.04	-8.52	-8.69	4.1	-1.49	-0.04	
		6345		-8.23	-7.43	4.1	-0.70	-8.01	-7.67	4.1	-0.73	-9.76	-9.32	4.1	-2.42	-0.70	
	6	6505		-8.02	-7.72	4.1	-0.76	-8.61	-8.41	4.1	-1.40	-10.25	-9.98	4.1	-3.00	-0.76	
		7		6665	-8.86	-8.61	4.1	-1.62	-9.23	-9.04	4.1	-2.02	-10.65	-10.37	4.1	-3.40	-1.62
				6825	-7.94	-8.02	4.1	-0.87	-8.24	-8.18	4.1	-1.10	-9.83	-9.62	4.1	-2.61	-0.87
	8	6985		-7.35	-7.06	4.2	0.01	-7.93	-7.39	4.2	-0.44	-9.53	-9.05	4.2	-2.07	0.01	

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 52T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 39				RU Index 40				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	52T	-3.73	-3.28	4.1	3.61	-3.65	-3.24	4.1	3.67	-3.76	-3.35	4.1	3.56	3.67
		6175		-4.22	-3.99	4.1	3.01	-4.16	-3.95	4.1	3.06	-4.22	-4.01	4.1	3.00	3.06
		6415		-5.49	-4.57	4.1	2.10	-5.55	-4.61	4.1	2.06	-5.72	-4.75	4.1	1.90	2.10
	6	6435		-5.21	-4.25	4.1	2.41	-5.16	-4.22	4.1	2.45	-5.25	-4.30	4.1	2.36	2.45
		6475		-5.45	-4.44	4.1	2.19	-5.45	-4.47	4.1	2.18	-5.57	-4.56	4.1	2.07	2.19
		6515		-5.72	-4.80	4.1	1.87	-5.67	-4.77	4.1	1.91	-5.87	-4.94	4.1	1.73	1.91
	7	6535		-6.65	-5.78	4.1	0.92	-6.64	-5.83	4.1	0.89	-6.78	-6.01	4.1	0.73	0.92
		6695		-6.55	-5.95	4.1	0.87	-6.42	-5.85	4.1	0.98	-6.47	-5.96	4.1	0.9	0.98
		6855		-5.49	-5.24	4.1	1.75	-5.45	-5.15	4.1	1.81	-5.57	-5.25	4.1	1.7	1.81
	8	6875		-5.61	-5.29	4.1	1.66	-5.53	-5.19	4.1	1.75	-5.65	-5.25	4.1	1.66	1.75
		6995		-5.04	-4.02	4.1	2.61	-5.02	-4.02	4.1	2.62	-5.14	-4.17	4.1	2.48	2.62
		7115		-4.63	-4.38	4.2	2.71	-4.58	-4.39	4.2	2.73	-7.98	-7.75	4.2	-0.65	2.73

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 40				RU Index 44				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	52T	-3.83	-3.44	4.1	3.48	-3.86	-3.51	4.1	3.43	-3.85	-3.54	4.1	3.42	3.48
		6165		-4.35	-4.12	4.1	2.88	-4.31	-4.12	4.1	2.90	-4.32	-4.15	4.1	2.88	2.90
		6405		-5.20	-4.35	4.1	2.36	-5.46	-4.51	4.1	2.15	-5.75	-4.72	4.1	1.91	2.36
	6	6445		-5.20	-4.25	4.1	2.41	-5.25	-4.26	4.1	2.38	-5.35	-4.36	4.1	2.28	2.41
		6485		-5.48	-4.49	4.1	2.15	-5.58	-4.59	4.1	2.05	-5.75	-4.78	4.1	1.87	2.15
	7	6525		-5.79	-4.86	4.1	1.81	-5.84	-4.95	4.1	1.74	-5.97	-5.14	4.1	1.58	1.81
		6685		-6.58	-5.94	4.1	0.86	-6.55	-5.95	4.1	0.87	-6.61	-6.04	4.1	0.79	0.87
		6845		-5.54	-5.28	4.1	1.70	-5.53	-5.29	4.1	1.70	-5.60	-5.29	4.1	1.67	1.70
	8	6885		-5.68	-5.34	4.1	1.60	-5.74	-5.35	4.1	1.57	-5.87	-5.43	4.1	1.47	1.60
		7005		-5.12	-4.13	4.1	2.51	-5.18	-4.18	4.1	2.46	-5.34	-4.40	4.1	2.27	2.51
		7085		-4.40	-3.91	4.2	3.06	-4.53	-4.12	4.2	2.89	-4.66	-4.35	4.2	2.71	3.06

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 44				RU Index 52				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	52T	-4.13	-3.72	4.1	3.19	-3.72	-3.38	4.1	3.56	-4.24	-3.98	4.1	3.00	3.56
		6145		-4.62	-4.30	4.1	2.65	-4.16	-3.91	4.1	3.08	-4.75	-4.48	4.1	2.50	3.08
		6385		-5.37	-4.70	4.1	2.09	-5.25	-4.41	4.1	2.30	-6.20	-5.18	4.1	1.45	2.30
	6	6465		-5.60	-4.67	4.1	2.00	-5.32	-4.37	4.1	2.29	-6.13	-5.14	4.1	1.50	2.29
		6545		-6.10	-5.13	4.1	1.52	-5.85	-5.01	4.1	1.70	-6.58	-5.88	4.1	0.89	1.70
		6625		-7.05	-5.97	4.1	0.63	-6.47	-5.63	4.1	1.08	-6.88	-6.21	4.1	0.58	1.08
	7	6705		-6.92	-6.27	4.1	0.53	-6.35	-5.83	4.1	1.03	-6.92	-6.33	4.1	0.50	1.03
		6785		-5.96	-5.66	4.1	1.30	-5.35	-5.16	4.1	1.86	-5.83	-5.57	4.1	1.41	1.86
		6865		-5.83	-5.60	4.1	1.40	-5.42	-5.11	4.1	1.85	-6.11	-5.69	4.1	1.22	1.85
	8	6945		-4.82	-4.15	4.1	2.64	-4.51	-3.69	4.1	3.03	-5.28	-4.31	4.1	2.34	3.03
		7025		-5.35	-4.38	4.2	2.37	-5.08	-4.21	4.2	2.59	-5.82	-5.12	4.2	1.75	2.59

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 44				RU Index 52				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	52T	-5.55	-5.05	4.1	1.82	-4.32	-3.97	4.1	2.97	-3.77	-3.51	4.1	3.47	3.47
		6185		-5.86	-5.24	4.1	1.57	-4.68	-4.19	4.1	2.68	-4.08	-3.87	4.1	3.14	3.14
		6345		-6.36	-5.98	4.1	0.94	-5.21	-4.78	4.1	2.12	-4.84	-4.23	4.1	2.59	2.59
	6	6505		-7.04	-5.91	4.1	0.67	-6.01	-4.92	4.1	1.68	-5.57	-4.59	4.1	2.06	2.06
		6665		-8.62	-7.34	4.1	-0.82	-7.23	-6.31	4.1	0.36	-6.50	-5.78	4.1	0.99	0.99
		6825		-7.42	-6.94	4.1	-0.06	-6.05	-5.77	4.1	1.2	-5.35	-5.15	4.1	1.86	1.86
	6985	-6.22		-5.46	4.2	1.39	-5.13	-4.25	4.2	2.54	-4.74	-3.82	4.2	2.95	2.95	

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index S37				RU Index S44				RU Index S52				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	52T	-3.76	-3.54	4.1	3.46	-4.24	-4.06	4.1	2.96	-5.81	-5.59	4.1	1.41	3.46
		6185		-3.97	-3.81	4.1	3.22	-4.53	-4.27	4.1	2.71	-6.08	-5.94	4.1	1.10	3.22
		6345		-4.88	-4.23	4.1	2.57	-5.65	-4.85	4.1	1.88	-7.62	-6.44	4.1	0.12	2.57
	6	6505		-5.62	-4.68	4.1	1.99	-6.34	-5.45	4.1	1.24	-8.13	-7.19	4.1	-0.52	1.99
		6665		-6.49	-5.81	4.1	0.97	-6.93	-8.33	4.1	-0.46	-8.49	-7.71	4.1	-0.97	0.97
		6825		-5.38	-5.14	4.1	1.85	-5.95	-5.61	4.1	1.33	-7.62	-6.98	4.1	-0.18	1.85
	6985	-4.83		-3.88	4.2	2.88	-5.51	-4.58	4.2	2.19	-7.22	-6.32	4.2	0.46	2.88	

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 106T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 53				RU Index 54				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	106T	-0.35	-0.12	4.1	6.88	-0.33	-0.11	4.1	6.89	6.89
		6175		-0.94	-0.80	4.1	6.24	-0.95	-0.79	4.1	6.24	6.24
		6415		-2.21	-1.38	4.1	5.34	-2.36	-1.50	4.1	5.20	5.34
	6	6435		-1.84	-1.05	4.1	5.68	-1.93	-1.08	4.1	5.63	5.68
		6475		-2.12	-1.25	4.1	5.45	-2.17	-1.36	4.1	5.36	5.45
		6515		-2.33	-1.54	4.1	5.19	-2.32	-1.58	4.1	5.18	5.19
	7	6535		-3.23	-2.49	4.1	4.27	-3.32	-2.61	4.1	4.16	4.27
		6695		-3.02	-2.64	4.1	4.28	-2.93	-2.65	4.1	4.32	4.32
		6855		-2.13	-1.99	4.1	5.05	-2.16	-2.02	4.1	5.02	5.05
	8	6875		-2.23	-2.02	4.1	4.99	-2.26	-2.03	4.1	4.97	4.99
		6995		-1.58	-0.81	4.1	5.93	-1.68	-0.91	4.1	5.83	5.93
		7115		-1.25	-1.06	4.2	6.06	-7.83	-7.61	4.2	-0.51	6.06

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 53				RU Index 54				RU Index 56				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	106T	-0.51	-0.26	4.1	6.73	-0.50	-0.26	4.1	6.73	-0.58	-0.38	4.1	6.63	6.73
		6165		-1.04	-0.91	4.1	6.14	-1.05	-0.90	4.1	6.14	-1.13	-0.98	4.1	6.06	6.14
		6405		-2.12	-1.44	4.1	5.34	-2.22	-1.47	4.1	5.28	-2.49	-1.67	4.1	5.05	5.34
	6	6445		-2.02	-1.21	4.1	5.51	-2.03	-1.20	4.1	5.52	-2.17	-1.33	4.1	5.38	5.52
		6485		-2.13	-1.34	4.1	5.39	-2.30	-1.47	4.1	5.25	-2.20	-1.44	4.1	5.31	5.39
	7	6525		-2.27	-1.55	4.1	5.22	-2.34	-1.62	4.1	5.15	-2.48	-1.81	4.1	4.98	5.22
		6685		-2.96	-2.61	4.1	4.33	-2.93	-2.60	4.1	4.35	-3.02	-2.71	4.1	4.25	4.35
		6845		-2.04	-2.06	4.1	5.06	-2.05	-2.03	4.1	5.07	-2.02	-1.97	4.1	5.12	5.12
	8	6885		-2.12	-2.02	4.1	5.04	-2.17	-2.02	4.1	5.02	-2.33	-2.15	4.1	4.87	5.04
		7005		-1.59	-0.86	4.1	5.90	-1.60	-0.89	4.1	5.88	-1.74	-1.07	4.1	5.72	5.90
		7085		-0.88	-0.47	4.2	6.54	-0.96	-0.63	4.2	6.42	-1.13	-0.92	4.2	6.19	6.54

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 53				RU Index 56				RU Index 60				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	106T	-0.72	-0.48	4.1	6.51	-0.35	-0.16	4.1	6.86	-0.77	-0.65	4.1	6.4	6.86
		6145		-1.23	-1.04	4.1	5.98	-0.85	-0.69	4.1	6.34	-1.30	-1.17	4.1	5.88	6.34
		6385		-1.85	-1.39	4.1	5.50	-1.75	-1.14	4.1	5.68	-2.64	-1.85	4.1	4.88	5.68
	6	6465		-2.17	-1.41	4.1	5.34	-1.93	-1.12	4.1	5.60	-2.55	-1.77	4.1	4.97	5.60
		6545		-2.54	-1.82	4.1	4.95	-2.35	-1.73	4.1	5.08	-3.02	-2.55	4.1	4.33	5.08
		6625		-3.45	-2.67	4.1	4.07	-3.00	-2.39	4.1	4.43	-3.31	-2.92	4.1	4.00	4.43
	7	6705		-3.30	-2.97	4.1	3.98	-2.90	-2.65	4.1	4.34	-3.27	-3.04	4.1	3.96	4.34
		6785		-2.52	-2.46	4.1	4.62	-2.01	-2.05	4.1	5.08	-2.32	-2.35	4.1	4.78	5.08
		6865		-2.37	-2.41	4.1	4.72	-2.04	-2.01	4.1	5.09	-2.63	-2.48	4.1	4.56	5.09
	8	6945		-1.36	-0.94	4.1	5.97	-1.13	-0.54	4.1	6.29	-1.78	-1.08	4.1	5.69	6.29
		7025		-1.88	-1.18	4.2	5.69	-1.67	-1.00	4.2	5.89	-2.32	-1.86	4.2	5.13	5.89

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 53				RU Index 56				RU Index 60				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	106T	-2.06	-1.80	4.1	5.18	-1.04	-0.84	4.1	6.17	-0.45	-0.36	4.1	6.71	6.71
		6185		-2.25	-1.98	4.1	5.00	-1.18	-1.02	4.1	6.01	-0.66	-0.42	4.1	6.57	6.57
		6345		-2.88	-2.76	4.1	4.29	-1.92	-1.72	4.1	5.29	-1.50	-1.10	4.1	5.81	5.81
	6	6505		-3.58	-2.74	4.1	3.97	-2.67	-1.88	4.1	4.85	-2.23	-1.49	4.1	5.27	5.27
		6665		-4.87	-4.04	4.1	2.68	-3.77	-3.16	4.1	3.66	-3.02	-2.63	4.1	4.29	4.29
	7	6825		-3.87	-3.78	4.1	3.29	-2.72	-2.75	4.1	4.38	-2.04	-2.08	4.1	5.05	5.05
		6985		-2.78	-2.32	4.2	4.67	-1.91	-1.30	4.2	5.62	-1.52	-0.80	4.2	6.07	6.07

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index S53				RU Index S56				RU Index S60				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	106T	-0.49	-0.4	4.1	6.67	-0.84	-0.83	4.1	6.28	-2.28	-2.3	4.1	4.82	6.67
		6185		-0.68	-0.55	4.1	6.50	-1.08	-1.05	4.1	6.05	-2.51	-2.69	4.1	4.51	6.50
		6345		-1.55	-1.11	4.1	5.79	-2.22	-1.61	4.1	5.21	-4.02	-3.17	4.1	3.54	5.79
	6	6505		-2.31	-1.60	4.1	5.17	-2.86	-2.24	4.1	4.57	-4.45	-3.93	4.1	2.93	5.17
		6665		-3.01	-2.66	4.1	4.28	-3.35	-3.08	4.1	3.9	-4.72	-4.43	4.1	2.54	4.28
	7	6825		-2.06	-2.08	4.1	5.04	-2.5	-2.45	4.1	4.64	-4.03	-3.83	4.1	3.18	5.04
		6985		-1.55	-0.88	4.2	6.01	-2.15	-1.52	4.2	5.39	-3.71	-3.22	4.2	3.75	6.01

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 242T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)				Max EIRP (dBm)
				RU Index 61				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	242T	2.24	1.74	4.1	9.11	9.11
		6175		2.23	1.49	4.1	8.99	8.99
		6415		2.44	1.74	4.1	9.21	9.21
	6	6435		1.82	1.02	4.1	8.55	8.55
		6475		1.83	1.22	4.1	8.65	8.65
		6515		1.77	1.20	4.1	8.60	8.60
	7	6535		-0.55	-0.09	4.1	6.80	6.80
		6695		-0.16	-0.18	4.1	6.94	6.94
		6855		0.67	0.38	4.1	7.64	7.64
	8	6875		0.55	0.33	4.1	7.55	7.55
		6995		1.10	1.61	4.1	8.47	8.47
		7115		-4.95	-4.71	4.2	2.38	2.38

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 61				RU Index 62				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	242T	2.52	1.98	4.1	9.37	2.38	1.66	4.1	9.15	9.37
		6165		2.3	1.63	4.1	9.09	2.44	1.54	4.1	9.12	9.12
		6405		2.41	1.77	4.1	9.21	2.54	1.88	4.1	9.33	9.33
	6	6445		1.82	1.2	4.1	8.63	1.76	1.09	4.1	8.55	8.63
		6485		1.96	1.25	4.1	8.73	1.93	1.12	4.1	8.65	8.73
	7	6525		1.89	1.25	4.1	8.69	2.50	1.83	4.1	9.29	9.29
		6685		-0.24	-0.23	4.1	6.88	-0.31	-0.31	4.1	6.8	6.88
		6845		0.74	0.47	4.1	7.72	0.72	0.46	4.1	7.70	7.72
	8	6885		0.58	0.43	4.1	7.62	0.55	0.43	4.1	7.60	7.62
		7005		1.1	1.6	4.1	8.47	1.1	1.65	4.1	8.49	8.49
		7085		1.7	1.97	4.2	9.05	1.67	1.96	4.2	9.03	9.05

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 61				RU Index 62				RU Index 64				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	242T	2.49	2.15	4.1	9.43	2.63	1.89	4.1	9.39	2.42	1.76	4.1	9.21	9.43
		6145		2.15	1.74	4.1	9.06	2.32	2.02	4.1	9.28	2.36	1.8	4.1	9.20	9.28
		6385		2.31	1.91	4.1	9.22	2.76	2.13	4.1	9.57	2.66	1.95	4.1	9.43	9.57
	6	6465		1.95	1.25	4.1	8.72	2.61	1.99	4.1	9.42	1.91	1.23	4.1	8.69	9.42
		6545		1.79	1.31	4.1	8.67	2.54	2.02	4.1	9.40	2.33	1.74	4.1	9.16	9.40
		7		6625	-0.66	-0.36	4.1	6.60	-0.18	0.07	4.1	7.06	-0.59	-0.39	4.1	6.62
	6705			-0.48	-0.49	4.1	6.63	-0.01	-0.09	4.1	7.06	-0.44	-0.55	4.1	6.62	7.06
	6785			0.41	0.17	4.1	7.40	0.92	0.61	4.1	7.88	0.45	0.21	4.1	7.44	7.88
	8	6865		0.4	0.20	4.1	7.41	0.89	0.69	4.1	7.90	0.4	0.24	4.1	7.43	7.90
		6945		1.32	1.72	4.1	8.63	1.75	2.30	4.1	9.14	1.35	1.88	4.1	8.73	9.14
		7025		0.75	1.17	4.2	8.18	1.11	1.66	4.2	8.60	0.66	1.22	4.2	8.16	8.60

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)	
				RU Index 61				RU Index 62				RU Index 64					
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO		
802.11ax-HE160 (80L)	5	6025	242T	2.52	1.94	4.1	9.35	2.82	2.22	4.1	9.64	2.45	1.77	4.1	9.23	9.64	
		6185		2.45	1.86	4.1	9.28	2.71	2.09	4.1	9.52	2.28	1.81	4.1	9.16	9.52	
		6345		2.90	2.14	4.1	9.65	2.3	2.97	4.1	9.76	2.4	2.04	4.1	9.33	9.76	
	6	6505		1.89	1.29	4.1	8.71	2.84	2.34	4.1	9.71	1.95	1.33	4.1	8.76	9.71	
		7		6665	-0.73	-0.38	4.1	6.56	0.18	0.45	4.1	7.43	0.79	0.91	4.1	7.96	7.96
				6825	0.31	0.21	4.1	7.37	1.16	0.96	4.1	8.17	1.9	1.62	4.1	8.87	8.87
	8	6985		0.96	1.25	4.2	8.32	1.78	2.19	4.2	9.20	2.31	2.96	4.2	9.86	9.86	

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)	
				RU Index S61				RU Index S62				RU Index S64					
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO		
802.11ax-HE160 (80H)	5	6025	242T	2.41	1.77	4.1	9.21	2.32	1.74	4.1	9.15	2.33	1.85	4.1	9.21	9.21	
		6185		2.38	1.73	4.1	9.18	2.28	1.67	4.1	9.10	2.25	1.77	4.1	9.13	9.18	
		6345		2.41	1.96	4.1	9.3	2.44	1.91	4.1	9.29	2.61	1.91	4.1	9.38	9.38	
	6	6505		1.93	1.43	4.1	8.80	2.50	1.86	4.1	9.30	2.51	1.94	4.1	9.34	9.34	
		7		6665	0.80	0.9	4.1	7.96	0.77	0.84	4.1	7.92	-0.63	-0.52	4.1	6.54	7.96
				6825	1.87	1.63	4.1	8.86	1.76	1.54	4.1	8.76	0.3	0.24	4.1	7.38	8.86
	8	6985		3.03	2.53	4.2	10.00	2.2	2.85	4.2	9.75	0.83	1.37	4.2	8.32	10.00	

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 484T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)				Max EIRP (dBm)
				RU Index 65				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	484T	5.63	5.15	4.1	12.51	12.51
		6165		5.45	5.04	4.1	12.36	12.36
		6405		5.56	5.09	4.1	12.44	12.44
	6	6445		5.57	4.93	4.1	12.37	12.37
		6485		5.62	5.02	4.1	12.44	12.44
		6525		5.56	5.15	4.1	12.47	12.47
	7	6685		4.63	4.15	4.1	11.51	11.51
		6845		4.87	4.07	4.1	11.60	11.60
		6885		4.88	4.03	4.1	11.59	11.59
	8	7005		4.74	4.15	4.1	11.57	11.57
		7085		4.70	4.01	4.2	11.58	11.58

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 65				RU Index 66				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	484T	5.71	5.15	4.1	12.55	5.62	5.16	4.1	12.51	12.55
		6145		5.22	5.05	4.1	12.25	5.57	5.16	4.1	12.48	12.48
		6385		5.48	5.21	4.1	12.46	5.58	5.09	4.1	12.45	12.46
	6	6465		5.55	5.04	4.1	12.41	5.64	5.13	4.1	12.5	12.50
		6545		5.54	5.13	4.1	12.45	5.51	5.10	4.1	12.42	12.45
		6625		4.82	4.26	4.1	11.66	4.64	4.12	4.1	11.50	11.66
	7	6705		4.62	4.15	4.1	11.50	4.65	4.05	4.1	11.47	11.50
		6785		4.61	3.95	4.1	11.40	4.66	4.12	4.1	11.51	11.51
		6865		4.92	4.11	4.1	11.64	4.96	4.05	4.1	11.64	11.64
	8	6945		4.87	3.90	4.1	11.52	4.74	3.99	4.1	11.49	11.52
		7025		4.73	4.12	4.2	11.65	4.87	4.12	4.2	11.72	11.72

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 65				RU Index 66				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	484T	5.58	5.15	4.1	12.48	5.62	5.13	4.1	12.49	12.49
		6185		5.51	5.11	4.1	12.42	5.55	5.08	4.1	12.43	12.43
		6345		5.61	5.25	4.1	12.54	5.74	5.30	4.1	12.64	12.64
	6	6505		5.52	5.06	4.1	12.41	5.66	5.07	4.1	12.49	12.49
	7	6665		5.01	4.51	4.1	11.88	4.94	4.40	4.1	11.79	11.88
		6825		4.80	4.25	4.1	11.64	4.91	4.42	4.1	11.78	11.78
	8	6985		5.07	4.20	4.2	11.87	4.95	4.24	4.2	11.82	11.87

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index S65				RU Index S66				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	484T	5.52	5.04	4.1	12.4	5.51	4.99	4.1	12.37	12.4
		6185		5.50	5.11	4.1	12.42	5.53	5.05	4.1	12.41	12.42
		6345		5.53	5.20	4.1	12.48	5.62	5.13	4.1	12.49	12.49
	6	6505		5.58	5.15	4.1	12.48	5.62	5.11	4.1	12.48	12.48
	7	6665		4.60	4.04	4.1	11.44	4.71	3.95	4.1	11.46	11.46
		6825		5.01	4.42	4.1	11.84	5.10	4.35	4.1	11.85	11.85
	8	6985		4.92	4.47	4.2	11.91	5.09	4.41	4.2	11.97	11.97

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 996T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)				Max EIRP (dBm)
				RU Index 67				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	996T	7.70	7.54	4.1	14.73	14.73
		6145		7.47	7.59	4.1	14.64	14.64
		6385		7.72	7.61	4.1	14.78	14.78
	6	6465		7.38	7.21	4.1	14.41	14.41
		6545		7.42	7.22	4.1	14.43	14.43
		7		6625	6.72	6.47	4.1	13.71
	6705			6.66	6.31	4.1	13.60	13.60
	6785			6.62	6.40	4.1	13.62	13.62
	8	6865		6.76	6.64	4.1	13.81	13.81
		6945		6.80	6.43	4.1	13.73	13.73
		7025		6.72	6.45	4.2	13.80	13.80

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)	
				RU Index 67				RU Index S67					
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO		
802.11ax-HE160	5	6025	996T	7.66	7.58	4.1	14.73	7.69	7.63	4.1	14.77	14.77	
		6185		7.59	7.67	4.1	14.74	7.53	7.55	4.1	14.65	14.74	
		6345		7.98	7.76	4.1	14.98	7.74	7.55	4.1	14.76	14.98	
	6	6505		7.27	7.06	4.1	14.28	7.21	7.02	4.1	14.23	14.28	
		7		6665	6.53	6.37	4.1	13.56	6.63	6.40	4.1	13.63	13.63
				6825	6.57	6.34	4.1	13.57	6.72	6.55	4.1	13.75	13.75
	8	6985		6.66	6.36	4.2	13.72	6.52	6.48	4.2	13.71	13.72	

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

SKU#2 (with INPAQ Antenna)

Tones: 26T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 0				RU Index 4				RU Index 8				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	26T	-7.11	-6.55	4.7	0.89	-6.88	-6.36	4.7	1.10	-7.05	-6.63	4.7	0.88	1.10
		6175		-7.38	-6.65	4.7	0.71	-7.24	-6.46	4.7	0.88	-7.50	-6.67	4.7	0.65	0.88
		6415		-8.16	-7.71	4.7	-0.22	-8.07	-7.63	4.7	-0.13	-8.42	-8.03	4.7	-0.51	-0.13
	6	6435		-7.96	-7.59	4.7	-0.06	-7.81	-7.47	4.7	0.07	-8.09	-7.78	4.7	-0.22	0.07
		6475		-8.21	-8.06	4.7	-0.42	-8.05	-7.91	4.7	-0.27	-8.33	-8.23	4.7	-0.57	-0.27
		6515		-8.48	-8.51	4.7	-0.78	-8.30	-8.36	4.7	-0.62	-8.53	-8.65	4.7	-0.88	-0.62
	7	6535		-9.31	-9.43	3.4	-2.96	-9.12	-9.27	3.4	-2.78	-9.39	-9.57	3.4	-3.07	-2.78
		6695		-8.89	-8.76	3.4	-2.41	-8.63	-8.47	3.4	-2.14	-8.80	-8.58	3.4	-2.28	-2.14
		6855		-8.33	-7.73	3.4	-1.61	-8.22	-7.58	3.4	-1.48	-8.51	-7.89	3.4	-1.78	-1.48
	8	6875		-8.58	-7.91	3.4	-1.82	-8.47	-7.78	3.4	-1.70	-8.80	-8.10	3.4	-2.03	-1.70
		6995		-7.70	-7.66	3.4	-1.27	-7.62	-7.59	3.4	-1.19	-7.89	-7.90	3.4	-1.48	-1.19
		7115		-8.10	-7.65	-1.6	-6.46	-7.91	-7.45	-1.6	-6.26	-8.09	-8.24	-1.6	-6.75	-6.26

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 0				RU Index 8				RU Index 17				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	26T	-7.24	-6.45	4.7	0.88	-7.33	-6.57	4.7	0.78	-7.29	-6.60	4.7	0.78	0.88
		6165		-7.51	-6.71	4.7	0.62	-7.58	-6.75	4.7	0.57	-7.45	-6.55	4.7	0.73	0.73
		6405		-7.96	-7.74	4.7	-0.14	-8.28	-7.72	4.7	-0.28	-8.43	-7.95	4.7	-0.47	-0.14
	6	6445		-7.85	-7.43	4.7	0.08	-8.00	-7.64	4.7	-0.11	-8.05	-7.82	4.7	-0.22	0.08
		6485		-7.86	-7.35	4.7	0.11	-8.07	-7.58	4.7	-0.11	-8.11	-7.97	4.7	-0.33	0.11
	7	6525		-8.11	-7.69	3.4	-1.48	-8.27	-7.90	3.4	-1.67	-8.25	-7.92	3.4	-1.67	-1.48
		6685		-8.81	-8.53	3.4	-2.26	-8.89	-8.59	3.4	-2.33	-8.83	-8.63	3.4	-2.32	-2.26
		6845		-8.72	-7.93	3.4	-1.90	-8.77	-8.07	3.4	-2.00	-8.67	-8.11	3.4	-1.97	-1.90
	8	6885		-8.71	-8.16	3.4	-2.02	-8.81	-8.35	3.4	-2.16	-8.82	-8.45	3.4	-2.22	-2.02
		7005		-8.04	-7.84	3.4	-1.53	-8.18	-8.09	3.4	-1.72	-8.18	-7.75	3.4	-1.55	-1.53
		7085		-7.96	-7.65	-1.6	-6.39	-8.02	-7.79	-1.6	-6.49	-8.02	-7.50	-1.6	-6.34	-6.34

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 0				RU Index 18				RU Index 36				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	26T	-7.47	-6.86	4.7	0.56	-6.75	-6.36	4.7	1.16	-7.55	-7.14	4.7	0.37	1.16
		6145		-8.03	-7.47	4.7	-0.03	-6.55	-6.54	4.7	1.17	-8.12	-7.57	4.7	-0.13	1.17
		6385		-7.70	-7.56	4.7	0.08	-7.42	-7.16	4.7	0.42	-8.44	-7.83	4.7	-0.41	0.42
	6	6465		-8.00	-7.69	4.7	-0.13	-7.59	-6.94	4.7	0.46	-8.45	-7.80	4.7	-0.40	0.46
		6545		-8.45	-7.78	3.4	-1.69	-8.03	-7.49	3.4	-1.34	-8.89	-8.41	3.4	-2.23	-1.34
		6625		-9.27	-8.48	3.4	-2.45	-8.60	-7.95	3.4	-1.85	-9.18	-8.58	3.4	-2.46	-1.85
	7	6705		-9.14	-8.60	3.4	-2.45	-8.50	-8.02	3.4	-1.84	-9.13	-8.55	3.4	-2.42	-1.84
		6785		-8.34	-7.99	3.4	-1.75	-7.62	-7.36	3.4	-1.08	-8.20	-7.94	3.4	-1.66	-1.08
		6865		-8.20	-7.90	3.4	-1.64	-7.67	-7.32	3.4	-1.08	-8.49	-8.07	3.4	-1.86	-1.08
	8	6945		-8.17	-6.90	3.4	-1.08	-6.84	-6.30	3.4	-0.15	-7.74	-7.20	3.4	-1.05	-0.15
		7025		-7.78	-7.24	-1.6	-6.09	-7.34	-6.55	-1.6	-5.52	-8.20	-7.57	-1.6	-6.46	-5.52

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 0				RU Index 18				RU Index 36				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	26T	-7.93	-8.07	4.7	-0.29	-6.68	-6.83	4.7	0.96	-7.04	-6.77	4.7	0.81	0.96
		6185		-8.31	-8.42	4.7	-0.65	-6.91	-7.08	4.7	0.72	-7.35	-7.04	4.7	0.52	0.72
		6345		-8.73	-8.69	4.7	-1.00	-7.45	-7.35	4.7	0.31	-8.15	-7.40	4.7	-0.05	0.31
	6	6505		-9.30	-8.83	4.7	-1.35	-8.11	-7.74	4.7	-0.21	-7.95	-7.66	4.7	-0.09	-0.09
		6665		-10.74	-10.02	3.4	-3.95	-9.30	-8.84	3.4	-2.65	-8.88	-8.56	3.4	-2.31	-2.31
		6825		-9.80	-9.72	3.4	-3.35	-8.31	-8.41	3.4	-1.95	-7.90	-8.01	3.4	-1.54	-1.54
	8	6985		-8.64	-8.19	-1.6	-7.00	-7.44	-6.88	-1.6	-5.74	-8.24	-7.01	-1.6	-6.17	-5.74

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index S0				RU Index S18				RU Index S36				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	26T	-7.07	-6.85	4.7	0.75	-6.75	-6.97	4.7	0.85	-8.25	-8.41	4.7	-0.62	0.85
		6185		-7.42	-7.19	4.7	0.41	-7.08	-7.22	4.7	0.56	-8.52	-8.69	4.7	-0.89	0.56
		6345		-8.23	-7.43	4.7	-0.1	-8.01	-7.67	4.7	-0.13	-9.76	-9.32	4.7	-1.82	-0.10
	6	6505		-8.02	-7.72	4.7	-0.16	-8.61	-8.41	4.7	-0.80	-10.25	-9.98	4.7	-2.40	-0.16
		6665		-8.86	-8.61	3.4	-2.32	-9.23	-9.04	3.4	-2.72	-10.65	-10.37	3.4	-4.10	-2.32
		6825		-7.94	-8.02	3.4	-1.57	-8.24	-8.18	3.4	-1.8	-9.83	-9.62	3.4	-3.31	-1.57
	8	6985		-7.35	-7.06	-1.6	-5.79	-7.93	-7.39	-1.6	-6.24	-9.53	-9.05	-1.6	-7.87	-5.79

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 52T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 39				RU Index 40				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	52T	-3.73	-3.28	4.7	4.21	-3.65	-3.24	4.7	4.27	-3.76	-3.35	4.7	4.16	4.27
		6175		-4.22	-3.99	4.7	3.61	-4.16	-3.95	4.7	3.66	-4.22	-4.01	4.7	3.60	3.66
		6415		-5.49	-4.57	4.7	2.7	-5.55	-4.61	4.7	2.66	-5.72	-4.75	4.7	2.50	2.70
	6	6435		-5.21	-4.25	4.7	3.01	-5.16	-4.22	4.7	3.05	-5.25	-4.30	4.7	2.96	3.05
		6475		-5.45	-4.44	4.7	2.79	-5.45	-4.47	4.7	2.78	-5.57	-4.56	4.7	2.67	2.79
		6515		-5.72	-4.80	4.7	2.47	-5.67	-4.77	4.7	2.51	-5.87	-4.94	4.7	2.33	2.51
	7	6535		-6.65	-5.78	3.4	0.22	-6.64	-5.83	3.4	0.19	-6.78	-6.01	3.4	0.03	0.22
		6695		-6.55	-5.95	3.4	0.17	-6.42	-5.85	3.4	0.28	-6.47	-5.96	3.4	0.20	0.28
		6855		-5.49	-5.24	3.4	1.05	-5.45	-5.15	3.4	1.11	-5.57	-5.25	3.4	1.00	1.11
	8	6875		-5.61	-5.29	3.4	0.96	-5.53	-5.19	3.4	1.05	-5.65	-5.25	3.4	0.96	1.05
		6995		-5.04	-4.02	3.4	1.91	-5.02	-4.02	3.4	1.92	-5.14	-4.17	3.4	1.78	1.92
		7115		-4.63	-4.38	-1.6	-3.09	-4.58	-4.39	-1.6	-3.07	-7.98	-7.75	-1.6	-6.45	-3.07

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 40				RU Index 44				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	52T	-3.83	-3.44	4.7	4.08	-3.86	-3.51	4.7	4.03	-3.85	-3.54	4.7	4.02	4.08
		6165		-4.35	-4.12	4.7	3.48	-4.31	-4.12	4.7	3.50	-4.32	-4.15	4.7	3.48	3.50
		6405		-5.20	-4.35	4.7	2.96	-5.46	-4.51	4.7	2.75	-5.75	-4.72	4.7	2.51	2.96
	6	6445		-5.20	-4.25	4.7	3.01	-5.25	-4.26	4.7	2.98	-5.35	-4.36	4.7	2.88	3.01
		6485		-5.48	-4.49	4.7	2.75	-5.58	-4.59	4.7	2.65	-5.75	-4.78	4.7	2.47	2.75
	7	6525		-5.79	-4.86	3.4	1.11	-5.84	-4.95	3.4	1.04	-5.97	-5.14	3.4	0.88	1.11
		6685		-6.58	-5.94	3.4	0.16	-6.55	-5.95	3.4	0.17	-6.61	-6.04	3.4	0.09	0.17
		6845		-5.54	-5.28	3.4	1.00	-5.53	-5.29	3.4	1.00	-5.60	-5.29	3.4	0.97	1.00
	8	6885		-5.68	-5.34	3.4	0.90	-5.74	-5.35	3.4	0.87	-5.87	-5.43	3.4	0.77	0.90
		7005		-5.12	-4.13	3.4	1.81	-5.18	-4.18	3.4	1.76	-5.34	-4.40	3.4	1.57	1.81
		7085		-4.40	-3.91	-1.6	-2.74	-4.53	-4.12	-1.6	-2.91	-4.66	-4.35	-1.6	-3.09	-2.74

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 44				RU Index 52				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	52T	-4.13	-3.72	4.7	3.79	-3.72	-3.38	4.7	4.16	-4.24	-3.98	4.7	3.60	4.16
		6145		-4.62	-4.30	4.7	3.25	-4.16	-3.91	4.7	3.68	-4.75	-4.48	4.7	3.10	3.68
		6385		-5.37	-4.70	4.7	2.69	-5.25	-4.41	4.7	2.90	-6.20	-5.18	4.7	2.05	2.90
	6	6465		-5.60	-4.67	4.7	2.6	-5.32	-4.37	4.7	2.89	-6.13	-5.14	4.7	2.10	2.89
		6545		-6.10	-5.13	3.4	0.82	-5.85	-5.01	3.4	1.00	-6.58	-5.88	3.4	0.19	1.00
		6625		-7.05	-5.97	3.4	-0.07	-6.47	-5.63	3.4	0.38	-6.88	-6.21	3.4	-0.12	0.38
	7	6705		-6.92	-6.27	3.4	-0.17	-6.35	-5.83	3.4	0.33	-6.92	-6.33	3.4	-0.2	0.33
		6785		-5.96	-5.66	3.4	0.60	-5.35	-5.16	3.4	1.16	-5.83	-5.57	3.4	0.71	1.16
		6865		-5.83	-5.60	3.4	0.70	-5.42	-5.11	3.4	1.15	-6.11	-5.69	3.4	0.52	1.15
	8	6945		-4.82	-4.15	3.4	1.94	-4.51	-3.69	3.4	2.33	-5.28	-4.31	3.4	1.64	2.33
		7025		-5.35	-4.38	-1.6	-3.43	-5.08	-4.21	-1.6	-3.21	-5.82	-5.12	-1.6	-4.05	-3.21

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 37				RU Index 44				RU Index 52				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	52T	-5.55	-5.05	4.7	2.42	-4.32	-3.97	4.7	3.57	-3.77	-3.51	4.7	4.07	4.07
		6185		-5.86	-5.24	4.7	2.17	-4.68	-4.19	4.7	3.28	-4.08	-3.87	4.7	3.74	3.74
		6345		-6.36	-5.98	4.7	1.54	-5.21	-4.78	4.7	2.72	-4.84	-4.23	4.7	3.19	3.19
	6	6505		-7.04	-5.91	4.7	1.27	-6.01	-4.92	4.7	2.28	-5.57	-4.59	4.7	2.66	2.66
		6665		-8.62	-7.34	3.4	-1.52	-7.23	-6.31	3.4	-0.34	-6.50	-5.78	3.4	0.29	0.29
		6825		-7.42	-6.94	3.4	-0.76	-6.05	-5.77	3.4	0.50	-5.35	-5.15	3.4	1.16	1.16
	8	6985		-6.22	-5.46	-1.6	-4.41	-5.13	-4.25	-1.6	-3.26	-4.74	-3.82	-1.6	-2.85	-2.85

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index S37				RU Index S44				RU Index S52				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	52T	-3.76	-3.54	4.7	4.06	-4.24	-4.06	4.7	3.56	-5.81	-5.59	4.7	2.01	4.06
		6185		-3.97	-3.81	4.7	3.82	-4.53	-4.27	4.7	3.31	-6.08	-5.94	4.7	1.70	3.82
		6345		-4.88	-4.23	4.7	3.17	-5.65	-4.85	4.7	2.48	-7.62	-6.44	4.7	0.72	3.17
	6	6505		-5.62	-4.68	4.7	2.59	-6.34	-5.45	4.7	1.84	-8.13	-7.19	4.7	0.08	2.59
		6665		-6.49	-5.81	3.4	0.27	-6.93	-8.33	3.4	-1.16	-8.49	-7.71	3.4	-1.67	0.27
		6825		-5.38	-5.14	3.4	1.15	-5.95	-5.61	3.4	0.63	-7.62	-6.98	3.4	-0.88	1.15
	8	6985		-4.83	-3.88	-1.6	-2.92	-5.51	-4.58	-1.6	-3.61	-7.22	-6.32	-1.6	-5.34	-2.92

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 106T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 53				RU Index 54				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	106T	-0.35	-0.12	4.7	7.48	-0.33	-0.11	4.7	7.49	7.49
		6175		-0.94	-0.80	4.7	6.84	-0.95	-0.79	4.7	6.84	6.84
		6415		-2.21	-1.38	4.7	5.94	-2.36	-1.50	4.7	5.8	5.94
	6	6435		-1.84	-1.05	4.7	6.28	-1.93	-1.08	4.7	6.23	6.28
		6475		-2.12	-1.25	4.7	6.05	-2.17	-1.36	4.7	5.96	6.05
		6515		-2.33	-1.54	4.7	5.79	-2.32	-1.58	4.7	5.78	5.79
	7	6535		-3.23	-2.49	3.4	3.57	-3.32	-2.61	3.4	3.46	3.57
		6695		-3.02	-2.64	3.4	3.58	-2.93	-2.65	3.4	3.62	3.62
		6855		-2.13	-1.99	3.4	4.35	-2.16	-2.02	3.4	4.32	4.35
	8	6875		-2.23	-2.02	3.4	4.29	-2.26	-2.03	3.4	4.27	4.29
		6995		-1.58	-0.81	3.4	5.23	-1.68	-0.91	3.4	5.13	5.23
		7115		-1.25	-1.06	-1.6	0.26	-7.83	-7.61	-1.6	-6.31	0.26

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 53				RU Index 54				RU Index 56				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	106T	-0.51	-0.26	4.7	7.33	-0.50	-0.26	4.7	7.33	-0.58	-0.38	4.7	7.23	7.33
		6165		-1.04	-0.91	4.7	6.74	-1.05	-0.90	4.7	6.74	-1.13	-0.98	4.7	6.66	6.74
		6405		-2.12	-1.44	4.7	5.94	-2.22	-1.47	4.7	5.88	-2.49	-1.67	4.7	5.65	5.94
	6	6445		-2.02	-1.21	4.7	6.11	-2.03	-1.20	4.7	6.12	-2.17	-1.33	4.7	5.98	6.12
		6485		-2.13	-1.34	4.7	5.99	-2.30	-1.47	4.7	5.85	-2.20	-1.44	4.7	5.91	5.99
	7	6525		-2.27	-1.55	3.4	4.52	-2.34	-1.62	3.4	4.45	-2.48	-1.81	3.4	4.28	4.52
		6685		-2.96	-2.61	3.4	3.63	-2.93	-2.60	3.4	3.65	-3.02	-2.71	3.4	3.55	3.65
		6845		-2.04	-2.06	3.4	4.36	-2.05	-2.03	3.4	4.37	-2.02	-1.97	3.4	4.42	4.42
	8	6885		-2.12	-2.02	3.4	4.34	-2.17	-2.02	3.4	4.32	-2.33	-2.15	3.4	4.17	4.34
		7005		-1.59	-0.86	3.4	5.20	-1.60	-0.89	3.4	5.18	-1.74	-1.07	3.4	5.02	5.20
		7085		-0.88	-0.47	-1.6	0.74	-0.96	-0.63	-1.6	0.62	-1.13	-0.92	-1.6	0.39	0.74

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 53				RU Index 56				RU Index 60				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	106T	-0.72	-0.48	4.7	7.11	-0.35	-0.16	4.7	7.46	-0.77	-0.65	4.7	7.00	7.46
		6145		-1.23	-1.04	4.7	6.58	-0.85	-0.69	4.7	6.94	-1.30	-1.17	4.7	6.48	6.94
		6385		-1.85	-1.39	4.7	6.10	-1.75	-1.14	4.7	6.28	-2.64	-1.85	4.7	5.48	6.28
	6	6465		-2.17	-1.41	4.7	5.94	-1.93	-1.12	4.7	6.20	-2.55	-1.77	4.7	5.57	6.20
		6545		-2.54	-1.82	3.4	4.25	-2.35	-1.73	3.4	4.38	-3.02	-2.55	3.4	3.63	4.38
		6625		-3.45	-2.67	3.4	3.37	-3.00	-2.39	3.4	3.73	-3.31	-2.92	3.4	3.30	3.73
	7	6705		-3.30	-2.97	3.4	3.28	-2.90	-2.65	3.4	3.64	-3.27	-3.04	3.4	3.26	3.64
		6785		-2.52	-2.46	3.4	3.92	-2.01	-2.05	3.4	4.38	-2.32	-2.35	3.4	4.08	4.38
		6865		-2.37	-2.41	3.4	4.02	-2.04	-2.01	3.4	4.39	-2.63	-2.48	3.4	3.86	4.39
	8	6945		-1.36	-0.94	3.4	5.27	-1.13	-0.54	3.4	5.59	-1.78	-1.08	3.4	4.99	5.59
		7025		-1.88	-1.18	-1.6	-0.11	-1.67	-1.00	-1.6	0.09	-2.32	-1.86	-1.6	-0.67	0.09

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 53				RU Index 56				RU Index 60				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	106T	-2.06	-1.80	4.7	5.78	-1.04	-0.84	4.7	6.77	-0.45	-0.36	4.7	7.31	7.31
		6185		-2.25	-1.98	4.7	5.60	-1.18	-1.02	4.7	6.61	-0.66	-0.42	4.7	7.17	7.17
		6345		-2.88	-2.76	4.7	4.89	-1.92	-1.72	4.7	5.89	-1.50	-1.10	4.7	6.41	6.41
	6	6505		-3.58	-2.74	4.7	4.57	-2.67	-1.88	4.7	5.45	-2.23	-1.49	4.7	5.87	5.87
		6665		-4.87	-4.04	3.4	1.98	-3.77	-3.16	3.4	2.96	-3.02	-2.63	3.4	3.59	3.59
		6825		-3.87	-3.78	3.4	2.59	-2.72	-2.75	3.4	3.68	-2.04	-2.08	3.4	4.35	4.35
	8	6985		-2.78	-2.32	-1.6	-1.13	-1.91	-1.30	-1.6	-0.18	-1.52	-0.80	-1.6	0.27	0.27

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index S53				RU Index S56				RU Index S60				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	106T	-0.49	-0.4	4.7	7.27	-0.84	-0.83	4.7	6.88	-2.28	-2.3	4.7	5.42	7.27
		6185		-0.68	-0.55	4.7	7.10	-1.08	-1.05	4.7	6.65	-2.51	-2.69	4.7	5.11	7.10
		6345		-1.55	-1.11	4.7	6.39	-2.22	-1.61	4.7	5.81	-4.02	-3.17	4.7	4.14	6.39
	6	6505		-2.31	-1.6	4.7	5.77	-2.86	-2.24	4.7	5.17	-4.45	-3.93	4.7	3.53	5.77
		6665		-3.01	-2.66	3.4	3.58	-3.35	-3.08	3.4	3.20	-4.72	-4.43	3.4	1.84	3.58
		6825		-2.06	-2.08	3.4	4.34	-2.50	-2.45	3.4	3.94	-4.03	-3.83	3.4	2.48	4.34
	8	6985		-1.55	-0.88	-1.6	0.21	-2.15	-1.52	-1.6	-0.41	-3.71	-3.22	-1.6	-2.05	0.21

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 242T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)				Max EIRP (dBm)
				RU Index 61				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE20	5	5955	242T	2.24	1.74	4.7	9.71	9.71
		6175		2.23	1.49	4.7	9.59	9.59
		6415		2.44	1.74	4.7	9.81	9.81
	6	6435		1.82	1.02	4.7	9.15	9.15
		6475		1.83	1.22	4.7	9.25	9.25
		6515		1.77	1.20	4.7	9.20	9.20
	7	6535		-0.55	-0.09	3.4	6.1	6.10
		6695		-0.16	-0.18	3.4	6.24	6.24
		6855		0.67	0.38	3.4	6.94	6.94
	8	6875		0.55	0.33	3.4	6.85	6.85
		6995		1.10	1.61	3.4	7.77	7.77
		7115		-4.95	-4.71	-1.6	-3.42	-3.42

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 61				RU Index 62				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	242T	2.52	1.98	4.7	9.97	2.38	1.66	4.7	9.75	9.97
		6165		2.30	1.63	4.7	9.69	2.44	1.54	4.7	9.72	9.72
		6405		2.41	1.77	4.7	9.81	2.54	1.88	4.7	9.93	9.93
	6	6445		1.82	1.20	4.7	9.23	1.76	1.09	4.7	9.15	9.23
		6485		1.96	1.25	4.7	9.33	1.93	1.12	4.7	9.25	9.33
	7	6525		1.89	1.25	3.4	7.99	2.50	1.83	3.4	8.59	8.59
		6685		-0.24	-0.23	3.4	6.18	-0.31	-0.31	3.4	6.10	6.18
		6845		0.74	0.47	3.4	7.02	0.72	0.46	3.4	7.00	7.02
	8	6885		0.58	0.43	3.4	6.92	0.55	0.43	3.4	6.90	6.92
		7005		1.10	1.60	3.4	7.77	1.10	1.65	3.4	7.79	7.79
		7085		1.70	1.97	-1.6	3.25	1.67	1.96	-1.6	3.23	3.25

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 61				RU Index 62				RU Index 64				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	242T	2.49	2.15	4.7	10.03	2.63	1.89	4.7	9.99	2.42	1.76	4.7	9.81	10.03
		6145		2.15	1.74	4.7	9.66	2.32	2.02	4.7	9.88	2.36	1.8	4.7	9.80	9.88
		6385		2.31	1.91	4.7	9.82	2.76	2.13	4.7	10.17	2.66	1.95	4.7	10.03	10.17
	6	6465		1.95	1.25	4.7	9.32	2.61	1.99	4.7	10.02	1.91	1.23	4.7	9.29	10.02
		6545		1.79	1.31	3.4	7.97	2.54	2.02	3.4	8.7	2.33	1.74	3.4	8.46	8.7
	7	6625		-0.66	-0.36	3.4	5.9	-0.18	0.07	3.4	6.36	-0.59	-0.39	3.4	5.92	6.36
		6705		-0.48	-0.49	3.4	5.93	-0.01	-0.09	3.4	6.36	-0.44	-0.55	3.4	5.92	6.36
		6785		0.41	0.17	3.4	6.7	0.92	0.61	3.4	7.18	0.45	0.21	3.4	6.74	7.18
	8	6865		0.40	0.20	3.4	6.71	0.89	0.69	3.4	7.20	0.4	0.24	3.4	6.73	7.20
		6945		1.32	1.72	3.4	7.93	1.75	2.30	3.4	8.44	1.35	1.88	3.4	8.03	8.44
		7025		0.75	1.17	-1.6	2.38	1.11	1.66	-1.6	2.8	0.66	1.22	-1.6	2.36	2.8

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index 61				RU Index 62				RU Index 64				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	242T	2.52	1.94	4.7	9.95	2.82	2.22	4.7	10.24	2.45	1.77	4.7	9.83	10.24
		6185		2.45	1.86	4.7	9.88	2.71	2.09	4.7	10.12	2.28	1.81	4.7	9.76	10.12
		6345		2.90	2.14	4.7	10.25	2.30	2.97	4.7	10.36	2.4	2.04	4.7	9.93	10.36
	6	6505		1.89	1.29	4.7	9.31	2.84	2.34	4.7	10.31	1.95	1.33	4.7	9.36	10.31
		6665		-0.73	-0.38	3.4	5.86	0.18	0.45	3.4	6.73	0.79	0.91	3.4	7.26	7.26
	7	6825		0.31	0.21	3.4	6.67	1.16	0.96	3.4	7.47	1.90	1.62	3.4	8.17	8.17
		6985		0.96	1.25	-1.6	2.52	1.78	2.19	-1.6	3.4	2.31	2.96	-1.6	4.06	4.06

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)												Max EIRP (dBm)
				RU Index S61				RU Index S62				RU Index S64				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	242T	2.41	1.77	4.7	9.81	2.32	1.74	4.7	9.75	2.33	1.85	4.7	9.81	9.81
		6185		2.38	1.73	4.7	9.78	2.28	1.67	4.7	9.7	2.25	1.77	4.7	9.73	9.78
		6345		2.41	1.96	4.7	9.90	2.44	1.91	4.7	9.89	2.61	1.91	4.7	9.98	9.98
	6	6505		1.93	1.43	4.7	9.40	2.50	1.86	4.7	9.9	2.51	1.94	4.7	9.94	9.94
		6665		0.80	0.90	3.4	7.26	0.77	0.84	3.4	7.22	-0.63	-0.52	3.4	5.84	7.26
	7	6825		1.87	1.63	3.4	8.16	1.76	1.54	3.4	8.06	0.30	0.24	3.4	6.68	8.16
		6985		3.03	2.53	-1.6	4.20	2.20	2.85	-1.6	3.95	0.83	1.37	-1.6	2.52	4.20

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 484T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)				Max EIRP (dBm)
				RU Index 65				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE40	5	5965	484T	5.63	5.15	4.7	13.11	13.11
		6165		5.45	5.04	4.7	12.96	12.96
		6405		5.56	5.09	4.7	13.04	13.04
	6	6445		5.57	4.93	4.7	12.97	12.97
		6485		5.62	5.02	4.7	13.04	13.04
		6525		5.56	5.15	3.4	11.77	11.77
	7	6685		4.63	4.15	3.4	10.81	10.81
		6845		4.87	4.07	3.4	10.9	10.9
		6885		4.88	4.03	3.4	10.89	10.89
		7005		4.74	4.15	3.4	10.87	10.87
		7085		4.7	4.01	-1.6	5.780	5.78

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 65				RU Index 66				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	484T	5.71	5.15	4.7	13.15	5.62	5.16	4.7	13.11	13.15
		6145		5.22	5.05	4.7	12.85	5.57	5.16	4.7	13.08	13.08
		6385		5.48	5.21	4.7	13.06	5.58	5.09	4.7	13.05	13.06
	6	6465		5.55	5.04	4.7	13.01	5.64	5.13	4.7	13.10	13.10
		6545		5.54	5.13	3.4	11.75	5.51	5.10	3.4	11.72	11.75
		6625		4.82	4.26	3.4	10.96	4.64	4.12	3.4	10.80	10.96
	7	6705		4.62	4.15	3.4	10.80	4.65	4.05	3.4	10.77	10.8
		6785		4.61	3.95	3.4	10.70	4.66	4.12	3.4	10.81	10.81
		6865		4.92	4.11	3.4	10.94	4.96	4.05	3.4	10.94	10.94
	8	6945		4.87	3.9	3.4	10.82	4.74	3.99	3.4	10.79	10.82
		7025		4.73	4.12	-1.6	5.85	4.87	4.12	-1.6	5.920	5.920

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index 65				RU Index 66				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80L)	5	6025	484T	5.58	5.15	4.7	13.08	5.62	5.13	4.7	13.09	13.09
		6185		5.51	5.11	4.7	13.02	5.55	5.08	4.7	13.03	13.03
		6345		5.61	5.25	4.7	13.14	5.74	5.3	4.7	13.24	13.24
	6	6505		5.52	5.06	4.7	13.01	5.66	5.07	4.7	13.09	13.09
	7	6665		5.01	4.51	3.4	11.18	4.94	4.4	3.4	11.09	11.18
		6825		4.80	4.25	3.4	10.94	4.91	4.42	3.4	11.08	11.08
	8	6985		5.07	4.2	-1.6	6.07	4.95	4.24	-1.6	6.02	6.07

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)
				RU Index S65				RU Index S66				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE160 (80H)	5	6025	484T	5.52	5.04	4.7	13.00	5.51	4.99	4.7	12.97	13.00
		6185		5.50	5.11	4.7	13.02	5.53	5.05	4.7	13.01	13.02
		6345		5.53	5.20	4.7	13.08	5.62	5.13	4.7	13.09	13.09
	6	6505		5.58	5.15	4.7	13.08	5.62	5.11	4.7	13.08	13.08
	7	6665		4.60	4.04	3.4	10.74	4.71	3.95	3.4	10.76	10.76
		6825		5.01	4.42	3.4	11.14	5.1	4.35	3.4	11.15	11.15
	8	6985		4.92	4.47	-1.6	6.11	5.09	4.41	-1.6	6.17	6.17

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm

Tones: 996T

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)				Max EIRP (dBm)
				RU Index 67				
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	
802.11ax-HE80	5	5985	996T	7.70	7.54	4.7	15.33	15.33
		6145		7.47	7.59	4.7	15.24	15.24
		6385		7.72	7.61	4.7	15.38	15.38
	6	6465		7.38	7.21	4.7	15.01	15.01
		6545		7.42	7.22	3.4	13.73	13.73
		7		6625	6.72	6.47	3.4	13.01
	6705			6.66	6.31	3.4	12.9	12.9
	6785			6.62	6.40	3.4	12.92	12.92
	8	6865		6.76	6.64	3.4	13.11	13.11
		6945		6.8	6.43	3.4	13.03	13.03
		7025		6.72	6.45	-1.6	8.00	8.00

Mode	U-NII Band	Centre Frequency (MHz)	Tones	Average Conducted Output power (dBm)								Max EIRP (dBm)	
				RU Index 67				RU Index S67					
				ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO	ANT A (AUX)	ANT B (Main)	Ant. Gain	MIMO		
802.11ax-HE160	5	6025	996T	7.66	7.58	4.7	15.33	7.69	7.63	4.7	15.37	15.37	
		6185		7.59	7.67	4.7	15.34	7.53	7.55	4.7	15.25	15.34	
		6345		7.98	7.76	4.7	15.58	7.74	7.55	4.7	15.36	15.58	
	6	6505		7.27	7.06	4.7	14.88	7.21	7.02	4.7	14.83	14.88	
		7		6665	6.53	6.37	3.4	12.86	6.63	6.4	3.4	12.93	12.93
				6825	6.57	6.34	3.4	12.87	6.72	6.55	3.4	13.05	13.05
	8	6985		6.66	6.36	-1.6	7.92	6.52	6.48	-1.6	7.91	7.92	

Note: 1. All results have been included cable loss and Simultaneous Factor.
 2. EIRP limit is 24dBm