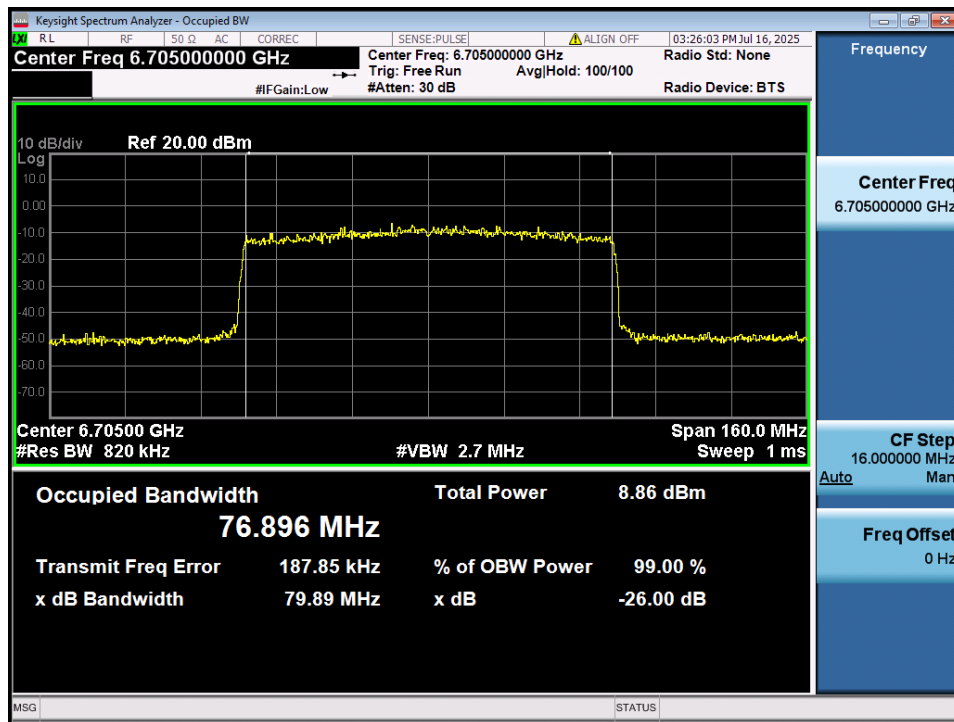


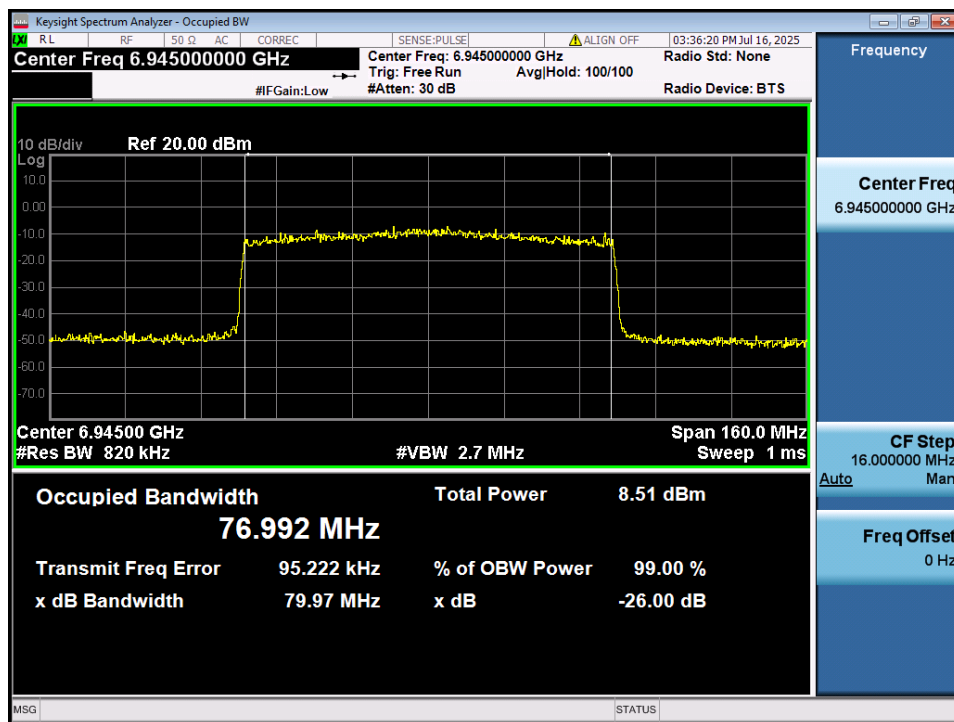
26 dB Bandwidth & Occupied BW

Test Mode: 6XD & U-NII 7 & 802.11ax(HE80) & 6705 MHz & 996T(67) & ANT2



26 dB Bandwidth & Occupied BW

Test Mode: 6XD & U-NII 8 & 802.11ax(HE80) & 6945 MHz & 996T(67) & ANT2



5.2. Maximum e.i.r.p.

■ Test Requirements and limit

Part 15.407(a)(5)

For an indoor access point operating in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band. In addition, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

Part 15.407(a)(8)

For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

RSS-248[4.5.2]

Power limits for low-power indoor access points and indoor subordinate devices

The maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 30 dBm

RSS-248[4.5.3]

Power limits for low-power client devices

The maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 24 dBm

■ Test Configuration



■ Test Procedure

- KDB 987594 D02v03

- KDB 789033 D02v02r01

Method PM-G

Measurements may be performed using a wideband gated RF power meter provided that the gate parameters are adjusted such that the power is measured only when the EUT is transmitting at its maximum power control level. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

Test Results

Test Mode: 6ID & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 5	802.11ax(HE20)	1	5955	26T	0	-6.81	-6.51	-3.65	8.2	4.55	30.00
U-NII 5	802.11ax(HE20)	1	5955	26T	4	-6.68	-6.31	-3.48	8.2	4.72	30.00
U-NII 5	802.11ax(HE20)	1	5955	26T	8	-6.67	-6.29	-3.47	8.2	4.73	30.00
U-NII 5	802.11ax(HE20)	1	5955	52T	37	-4.57	-4.10	-1.32	8.2	6.88	30.00
U-NII 5	802.11ax(HE20)	1	5955	52T	38	-4.35	-3.98	-1.15	8.2	7.05	30.00
U-NII 5	802.11ax(HE20)	1	5955	52T	40	-4.33	-3.96	-1.13	8.2	7.07	30.00
U-NII 5	802.11ax(HE20)	1	5955	106T	53	-1.51	-1.06	1.73	8.2	9.93	30.00
U-NII 5	802.11ax(HE20)	1	5955	106T	54	-1.38	-0.98	1.83	8.2	10.03	30.00
U-NII 5	802.11ax(HE20)	1	5955	242T	61	1.37	2.29	4.86	8.2	13.06	30.00
U-NII 5	802.11ax(HE20)	1	5955	SU	-	1.36	2.23	4.83	8.2	13.03	30.00
U-NII 5	802.11ax(HE20)	45	6175	26T	0	-6.67	-6.94	-3.79	8.2	4.41	30.00
U-NII 5	802.11ax(HE20)	45	6175	26T	4	-6.46	-6.69	-3.56	8.2	4.64	30.00
U-NII 5	802.11ax(HE20)	45	6175	26T	8	-6.46	-6.80	-3.62	8.2	4.58	30.00
U-NII 5	802.11ax(HE20)	45	6175	52T	37	-4.30	-4.63	-1.45	8.2	6.75	30.00
U-NII 5	802.11ax(HE20)	45	6175	52T	38	-4.23	-4.68	-1.44	8.2	6.76	30.00
U-NII 5	802.11ax(HE20)	45	6175	52T	40	-4.30	-4.63	-1.45	8.2	6.75	30.00
U-NII 5	802.11ax(HE20)	45	6175	106T	53	-1.37	-1.52	1.57	8.2	9.77	30.00
U-NII 5	802.11ax(HE20)	45	6175	106T	54	-1.19	-1.36	1.74	8.2	9.94	30.00
U-NII 5	802.11ax(HE20)	45	6175	242T	61	1.51	1.79	4.66	8.2	12.86	30.00
U-NII 5	802.11ax(HE20)	45	6175	SU	-	1.45	1.73	4.60	8.2	12.80	30.00
U-NII 5	802.11ax(HE20)	93	6415	26T	0	-5.99	-5.92	-2.94	8.2	5.26	30.00
U-NII 5	802.11ax(HE20)	93	6415	26T	4	-6.04	-5.77	-2.89	8.2	5.31	30.00
U-NII 5	802.11ax(HE20)	93	6415	26T	8	-6.06	-5.87	-2.95	8.2	5.25	30.00
U-NII 5	802.11ax(HE20)	93	6415	52T	37	-4.04	-3.70	-0.86	8.2	7.34	30.00
U-NII 5	802.11ax(HE20)	93	6415	52T	38	-4.01	-3.66	-0.82	8.2	7.38	30.00
U-NII 5	802.11ax(HE20)	93	6415	52T	40	-4.04	-3.70	-0.86	8.2	7.34	30.00
U-NII 5	802.11ax(HE20)	93	6415	106T	53	-0.99	-0.38	2.34	8.2	10.54	30.00
U-NII 5	802.11ax(HE20)	93	6415	106T	54	-0.87	-0.24	2.47	8.2	10.67	30.00
U-NII 5	802.11ax(HE20)	93	6415	242T	61	0.88	1.86	4.41	8.2	12.61	30.00
U-NII 5	802.11ax(HE20)	93	6415	SU	-	0.83	1.99	4.46	8.2	12.66	30.00

Test Mode: 6ID & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 6	802.11ax(HE20)	97	6435	26T	0	-6.75	-6.03	-3.36	8.2	4.84	30.00
U-NII 6	802.11ax(HE20)	97	6435	26T	4	-6.62	-5.92	-3.25	8.2	4.95	30.00
U-NII 6	802.11ax(HE20)	97	6435	26T	8	-6.61	-5.91	-3.24	8.2	4.96	30.00
U-NII 6	802.11ax(HE20)	97	6435	52T	37	-5.01	-3.83	-1.37	8.2	6.83	30.00
U-NII 6	802.11ax(HE20)	97	6435	52T	38	-4.80	-3.72	-1.22	8.2	6.98	30.00
U-NII 6	802.11ax(HE20)	97	6435	52T	40	-5.01	-3.83	-1.37	8.2	6.83	30.00
U-NII 6	802.11ax(HE20)	97	6435	106T	53	-1.87	-0.62	1.81	8.2	10.01	30.00
U-NII 6	802.11ax(HE20)	97	6435	106T	54	-1.83	-0.59	1.84	8.2	10.04	30.00
U-NII 6	802.11ax(HE20)	97	6435	242T	61	0.30	1.66	4.04	8.2	12.24	30.00
U-NII 6	802.11ax(HE20)	97	6435	SU	-	0.21	1.75	4.06	8.2	12.26	30.00
U-NII 6	802.11ax(HE20)	105	6475	26T	0	-6.70	-6.00	-3.33	8.2	4.87	30.00
U-NII 6	802.11ax(HE20)	105	6475	26T	4	-6.65	-5.99	-3.30	8.2	4.90	30.00
U-NII 6	802.11ax(HE20)	105	6475	26T	8	-6.78	-6.05	-3.39	8.2	4.81	30.00
U-NII 6	802.11ax(HE20)	105	6475	52T	37	-4.94	-3.83	-1.34	8.2	6.86	30.00
U-NII 6	802.11ax(HE20)	105	6475	52T	38	-4.92	-3.84	-1.34	8.2	6.86	30.00
U-NII 6	802.11ax(HE20)	105	6475	52T	40	-4.94	-3.83	-1.34	8.2	6.86	30.00
U-NII 6	802.11ax(HE20)	105	6475	106T	53	-1.74	-0.57	1.89	8.2	10.09	30.00
U-NII 6	802.11ax(HE20)	105	6475	106T	54	-1.57	-0.49	2.01	8.2	10.21	30.00
U-NII 6	802.11ax(HE20)	105	6475	242T	61	0.41	1.84	4.19	8.2	12.39	30.00
U-NII 6	802.11ax(HE20)	105	6475	SU	-	-0.07	1.80	3.98	8.2	12.18	30.00
U-NII 6	802.11ax(HE20)	113	6515	26T	0	-7.01	-5.54	-3.20	8.2	5.00	30.00
U-NII 6	802.11ax(HE20)	113	6515	26T	4	-6.84	-5.36	-3.03	8.2	5.17	30.00
U-NII 6	802.11ax(HE20)	113	6515	26T	8	-6.88	-5.51	-3.13	8.2	5.07	30.00
U-NII 6	802.11ax(HE20)	113	6515	52T	37	-4.94	-3.23	-0.99	8.2	7.21	30.00
U-NII 6	802.11ax(HE20)	113	6515	52T	38	-4.63	-3.30	-0.90	8.2	7.30	30.00
U-NII 6	802.11ax(HE20)	113	6515	52T	40	-4.94	-3.23	-0.99	8.2	7.21	30.00
U-NII 6	802.11ax(HE20)	113	6515	106T	53	-1.80	-0.02	2.19	8.2	10.39	30.00
U-NII 6	802.11ax(HE20)	113	6515	106T	54	-1.49	0.21	2.45	8.2	10.65	30.00
U-NII 6	802.11ax(HE20)	113	6515	242T	61	0.41	2.32	4.48	8.2	12.68	30.00
U-NII 6	802.11ax(HE20)	113	6515	SU	-	0.03	2.22	4.27	8.2	12.47	30.00

Test Mode: 6ID & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 7	802.11ax(HE20)	117	6535	26T	0	-6.55	-5.44	-2.95	8.2	5.25	30.00
U-NII 7	802.11ax(HE20)	117	6535	26T	4	-6.43	-5.35	-2.85	8.2	5.35	30.00
U-NII 7	802.11ax(HE20)	117	6535	26T	8	-6.41	-5.20	-2.75	8.2	5.45	30.00
U-NII 7	802.11ax(HE20)	117	6535	52T	37	-4.70	-2.97	-0.74	8.2	7.46	30.00
U-NII 7	802.11ax(HE20)	117	6535	52T	38	-4.63	-2.87	-0.65	8.2	7.55	30.00
U-NII 7	802.11ax(HE20)	117	6535	52T	40	-4.70	-2.97	-0.74	8.2	7.46	30.00
U-NII 7	802.11ax(HE20)	117	6535	106T	53	-1.44	0.25	2.50	8.2	10.70	30.00
U-NII 7	802.11ax(HE20)	117	6535	106T	54	-1.29	0.36	2.62	8.2	10.82	30.00
U-NII 7	802.11ax(HE20)	117	6535	242T	61	0.53	2.33	4.53	8.2	12.73	30.00
U-NII 7	802.11ax(HE20)	117	6535	SU	-	0.44	2.31	4.49	8.2	12.69	30.00
U-NII 7	802.11ax(HE20)	149	6695	26T	0	-6.02	-5.99	-2.99	8.2	5.21	30.00
U-NII 7	802.11ax(HE20)	149	6695	26T	4	-6.01	-5.89	-2.94	8.2	5.26	30.00
U-NII 7	802.11ax(HE20)	149	6695	26T	8	-6.03	-5.90	-2.95	8.2	5.25	30.00
U-NII 7	802.11ax(HE20)	149	6695	52T	37	-4.17	-3.71	-0.92	8.2	7.28	30.00
U-NII 7	802.11ax(HE20)	149	6695	52T	38	-4.01	-3.71	-0.85	8.2	7.35	30.00
U-NII 7	802.11ax(HE20)	149	6695	52T	40	-4.17	-3.71	-0.92	8.2	7.28	30.00
U-NII 7	802.11ax(HE20)	149	6695	106T	53	-1.01	-0.50	2.26	8.2	10.46	30.00
U-NII 7	802.11ax(HE20)	149	6695	106T	54	-0.96	-0.43	2.32	8.2	10.52	30.00
U-NII 7	802.11ax(HE20)	149	6695	242T	61	0.96	2.33	4.71	8.2	12.91	30.00
U-NII 7	802.11ax(HE20)	149	6695	SU	-	0.99	2.10	4.59	8.2	12.79	30.00
U-NII 7	802.11ax(HE20)	181	6855	26T	0	-7.85	-6.47	-4.10	8.2	4.10	30.00
U-NII 7	802.11ax(HE20)	181	6855	26T	4	-7.62	-6.33	-3.92	8.2	4.28	30.00
U-NII 7	802.11ax(HE20)	181	6855	26T	8	-7.64	-6.34	-3.93	8.2	4.27	30.00
U-NII 7	802.11ax(HE20)	181	6855	52T	37	-5.61	-4.15	-1.81	8.2	6.39	30.00
U-NII 7	802.11ax(HE20)	181	6855	52T	38	-5.40	-4.03	-1.65	8.2	6.55	30.00
U-NII 7	802.11ax(HE20)	181	6855	52T	40	-5.61	-4.15	-1.81	8.2	6.39	30.00
U-NII 7	802.11ax(HE20)	181	6855	106T	53	-2.76	-1.02	1.21	8.2	9.41	30.00
U-NII 7	802.11ax(HE20)	181	6855	106T	54	-2.75	-0.97	1.24	8.2	9.44	30.00
U-NII 7	802.11ax(HE20)	181	6855	242T	61	-0.30	1.88	3.94	8.2	12.14	30.00
U-NII 7	802.11ax(HE20)	181	6855	SU	-	-0.04	2.03	4.13	8.2	12.33	30.00

Test Mode: 6ID & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 8	802.11ax(HE20)	185	6875	26T	0	-8.35	-6.52	-4.33	8.2	3.87	30.00
U-NII 8	802.11ax(HE20)	185	6875	26T	4	-8.16	-6.38	-4.17	8.2	4.03	30.00
U-NII 8	802.11ax(HE20)	185	6875	26T	8	-8.18	-6.49	-4.24	8.2	3.96	30.00
U-NII 8	802.11ax(HE20)	185	6875	52T	37	-6.08	-4.12	-1.98	8.2	6.22	30.00
U-NII 8	802.11ax(HE20)	185	6875	52T	38	-5.75	-3.80	-1.66	8.2	6.54	30.00
U-NII 8	802.11ax(HE20)	185	6875	52T	40	-6.08	-4.12	-1.98	8.2	6.22	30.00
U-NII 8	802.11ax(HE20)	185	6875	106T	53	-2.84	-1.00	1.19	8.2	9.39	30.00
U-NII 8	802.11ax(HE20)	185	6875	106T	54	-2.52	-0.91	1.37	8.2	9.57	30.00
U-NII 8	802.11ax(HE20)	185	6875	242T	61	-0.12	1.96	4.05	8.2	12.25	30.00
U-NII 8	802.11ax(HE20)	185	6875	SU	-	0.35	1.93	4.22	8.2	12.42	30.00
U-NII 8	802.11ax(HE20)	209	6995	26T	0	-7.32	-6.59	-3.93	8.2	4.27	30.00
U-NII 8	802.11ax(HE20)	209	6995	26T	4	-7.00	-6.37	-3.66	8.2	4.54	30.00
U-NII 8	802.11ax(HE20)	209	6995	26T	8	-6.94	-6.34	-3.62	8.2	4.58	30.00
U-NII 8	802.11ax(HE20)	209	6995	52T	37	-4.85	-4.34	-1.58	8.2	6.62	30.00
U-NII 8	802.11ax(HE20)	209	6995	52T	38	-4.52	-4.24	-1.37	8.2	6.83	30.00
U-NII 8	802.11ax(HE20)	209	6995	52T	40	-4.85	-4.34	-1.58	8.2	6.62	30.00
U-NII 8	802.11ax(HE20)	209	6995	106T	53	-1.55	-1.04	1.72	8.2	9.92	30.00
U-NII 8	802.11ax(HE20)	209	6995	106T	54	-1.55	-1.12	1.68	8.2	9.88	30.00
U-NII 8	802.11ax(HE20)	209	6995	242T	61	0.63	2.12	4.45	8.2	12.65	30.00
U-NII 8	802.11ax(HE20)	209	6995	SU	-	0.52	2.00	4.33	8.2	12.53	30.00
U-NII 8	802.11ax(HE20)	233	7115	26T	0	-7.35	-6.33	-3.80	8.2	4.40	30.00
U-NII 8	802.11ax(HE20)	233	7115	26T	4	-7.17	-6.22	-3.66	8.2	4.54	30.00
U-NII 8	802.11ax(HE20)	233	7115	26T	8	-7.19	-6.06	-3.58	8.2	4.62	30.00
U-NII 8	802.11ax(HE20)	233	7115	52T	37	-4.78	-4.25	-1.50	8.2	6.70	30.00
U-NII 8	802.11ax(HE20)	233	7115	52T	38	-4.70	-4.12	-1.39	8.2	6.81	30.00
U-NII 8	802.11ax(HE20)	233	7115	52T	40	-4.78	-4.25	-1.50	8.2	6.70	30.00
U-NII 8	802.11ax(HE20)	233	7115	106T	53	-1.76	-0.91	1.70	8.2	9.90	30.00
U-NII 8	802.11ax(HE20)	233	7115	106T	54	-1.77	-0.85	1.72	8.2	9.92	30.00
U-NII 8	802.11ax(HE20)	233	7115	242T	61	0.21	2.03	4.22	8.2	12.42	30.00
U-NII 8	802.11ax(HE20)	233	7115	SU	-	-0.13	1.89	4.01	8.2	12.21	30.00

Test Mode: 6ID & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 5	802.11ax(HE40)	3	5965	26T	0	-6.85	-6.50	-3.66	8.2	4.54	30.00
U-NII 5	802.11ax(HE40)	3	5965	26T	8	-5.30	-4.94	-2.11	8.2	6.09	30.00
U-NII 5	802.11ax(HE40)	3	5965	26T	17	-6.78	-6.44	-3.60	8.2	4.60	30.00
U-NII 5	802.11ax(HE40)	3	5965	52T	37	-4.41	-4.37	-1.38	8.2	6.82	30.00
U-NII 5	802.11ax(HE40)	3	5965	52T	40	-4.23	-3.86	-1.03	8.2	7.17	30.00
U-NII 5	802.11ax(HE40)	3	5965	52T	44	-4.27	-4.10	-1.17	8.2	7.03	30.00
U-NII 5	802.11ax(HE40)	3	5965	106T	53	-1.02	-1.14	1.93	8.2	10.13	30.00
U-NII 5	802.11ax(HE40)	3	5965	106T	54	-0.79	-0.83	2.20	8.2	10.40	30.00
U-NII 5	802.11ax(HE40)	3	5965	106T	56	-0.93	-1.04	2.03	8.2	10.23	30.00
U-NII 5	802.11ax(HE40)	3	5965	242T	61	3.29	3.92	6.63	8.2	14.83	30.00
U-NII 5	802.11ax(HE40)	3	5965	242T	62	2.84	3.42	6.15	8.2	14.35	30.00
U-NII 5	802.11ax(HE40)	3	5965	484T	65	5.05	5.84	8.47	8.2	16.67	30.00
U-NII 5	802.11ax(HE40)	3	5965	SU	-	5.03	5.72	8.40	8.2	16.60	30.00
U-NII 5	802.11ax(HE40)	43	6165	26T	0	-7.47	-6.79	-4.11	8.2	4.09	30.00
U-NII 5	802.11ax(HE40)	43	6165	26T	8	-6.92	-6.11	-3.49	8.2	4.71	30.00
U-NII 5	802.11ax(HE40)	43	6165	26T	17	-7.16	-6.63	-3.88	8.2	4.32	30.00
U-NII 5	802.11ax(HE40)	43	6165	52T	37	-5.02	-4.93	-1.96	8.2	6.24	30.00
U-NII 5	802.11ax(HE40)	43	6165	52T	40	-4.67	-4.32	-1.48	8.2	6.72	30.00
U-NII 5	802.11ax(HE40)	43	6165	52T	44	-4.57	-4.48	-1.51	8.2	6.69	30.00
U-NII 5	802.11ax(HE40)	43	6165	106T	53	-1.41	-1.27	1.67	8.2	9.87	30.00
U-NII 5	802.11ax(HE40)	43	6165	106T	54	-1.29	-1.03	1.85	8.2	10.05	30.00
U-NII 5	802.11ax(HE40)	43	6165	106T	56	-1.51	-1.27	1.62	8.2	9.82	30.00
U-NII 5	802.11ax(HE40)	43	6165	242T	61	1.56	2.32	4.97	8.2	13.17	30.00
U-NII 5	802.11ax(HE40)	43	6165	242T	62	1.03	1.66	4.37	8.2	12.57	30.00
U-NII 5	802.11ax(HE40)	43	6165	484T	65	5.10	5.31	8.22	8.2	16.42	30.00
U-NII 5	802.11ax(HE40)	43	6165	SU	-	5.22	5.20	8.22	8.2	16.42	30.00
U-NII 5	802.11ax(HE40)	91	6405	26T	0	-6.87	-6.06	-3.44	8.2	4.76	30.00
U-NII 5	802.11ax(HE40)	91	6405	26T	8	-6.20	-5.73	-2.95	8.2	5.25	30.00
U-NII 5	802.11ax(HE40)	91	6405	26T	17	-6.65	-6.08	-3.35	8.2	4.85	30.00
U-NII 5	802.11ax(HE40)	91	6405	52T	37	-3.90	-4.11	-0.99	8.2	7.21	30.00
U-NII 5	802.11ax(HE40)	91	6405	52T	40	-3.90	-3.75	-0.81	8.2	7.39	30.00
U-NII 5	802.11ax(HE40)	91	6405	52T	44	-3.90	-3.97	-0.92	8.2	7.28	30.00
U-NII 5	802.11ax(HE40)	91	6405	106T	53	-1.24	-0.99	1.90	8.2	10.10	30.00
U-NII 5	802.11ax(HE40)	91	6405	106T	54	-0.99	-0.48	2.28	8.2	10.48	30.00
U-NII 5	802.11ax(HE40)	91	6405	106T	56	-1.17	-0.51	2.18	8.2	10.38	30.00
U-NII 5	802.11ax(HE40)	91	6405	242T	61	1.92	2.80	5.39	8.2	13.59	30.00
U-NII 5	802.11ax(HE40)	91	6405	242T	62	1.36	2.40	4.92	8.2	13.12	30.00
U-NII 5	802.11ax(HE40)	91	6405	484T	65	4.09	5.16	7.67	8.2	15.87	30.00
U-NII 5	802.11ax(HE40)	91	6405	SU	-	4.13	5.14	7.67	8.2	15.87	30.00

Test Mode: 6ID & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 6	802.11ax(HE40)	99	6445	26T	0	-6.86	-6.25	-3.53	8.2	4.67	30.00
U-NII 6	802.11ax(HE40)	99	6445	26T	8	-6.38	-5.77	-3.05	8.2	5.15	30.00
U-NII 6	802.11ax(HE40)	99	6445	26T	17	-6.76	-6.18	-3.45	8.2	4.75	30.00
U-NII 6	802.11ax(HE40)	99	6445	52T	37	-4.13	-4.11	-1.11	8.2	7.09	30.00
U-NII 6	802.11ax(HE40)	99	6445	52T	40	-3.98	-3.71	-0.83	8.2	7.37	30.00
U-NII 6	802.11ax(HE40)	99	6445	52T	44	-4.07	-4.03	-1.04	8.2	7.16	30.00
U-NII 6	802.11ax(HE40)	99	6445	106T	53	-1.10	-0.84	2.04	8.2	10.24	30.00
U-NII 6	802.11ax(HE40)	99	6445	106T	54	-1.07	-0.43	2.27	8.2	10.47	30.00
U-NII 6	802.11ax(HE40)	99	6445	106T	56	-1.40	-0.65	2.00	8.2	10.20	30.00
U-NII 6	802.11ax(HE40)	99	6445	242T	61	1.88	2.82	5.39	8.2	13.59	30.00
U-NII 6	802.11ax(HE40)	99	6445	242T	62	1.40	2.15	4.80	8.2	13.00	30.00
U-NII 6	802.11ax(HE40)	99	6445	484T	65	3.38	4.80	7.16	8.2	15.36	30.00
U-NII 6	802.11ax(HE40)	99	6445	SU	-	3.55	4.84	7.25	8.2	15.45	30.00
U-NII 6	802.11ax(HE40)	107	6485	26T	0	-6.69	-6.25	-3.45	8.2	4.75	30.00
U-NII 6	802.11ax(HE40)	107	6485	26T	8	-6.32	-5.87	-3.08	8.2	5.12	30.00
U-NII 6	802.11ax(HE40)	107	6485	26T	17	-6.66	-6.04	-3.33	8.2	4.87	30.00
U-NII 6	802.11ax(HE40)	107	6485	52T	37	-4.00	-4.11	-1.04	8.2	7.16	30.00
U-NII 6	802.11ax(HE40)	107	6485	52T	40	-3.98	-3.65	-0.80	8.2	7.40	30.00
U-NII 6	802.11ax(HE40)	107	6485	52T	44	-3.93	-3.73	-0.82	8.2	7.38	30.00
U-NII 6	802.11ax(HE40)	107	6485	106T	53	-1.13	-0.90	2.00	8.2	10.20	30.00
U-NII 6	802.11ax(HE40)	107	6485	106T	54	-1.05	-0.61	2.19	8.2	10.39	30.00
U-NII 6	802.11ax(HE40)	107	6485	106T	56	-1.03	-0.79	2.10	8.2	10.30	30.00
U-NII 6	802.11ax(HE40)	107	6485	242T	61	1.77	2.81	5.33	8.2	13.53	30.00
U-NII 6	802.11ax(HE40)	107	6485	242T	62	1.15	2.23	4.73	8.2	12.93	30.00
U-NII 6	802.11ax(HE40)	107	6485	484T	65	3.41	4.81	7.18	8.2	15.38	30.00
U-NII 6	802.11ax(HE40)	107	6485	SU	-	3.61	4.87	7.30	8.2	15.50	30.00
U-NII 6	802.11ax(HE40)	115	6525	26T	0	-6.92	-6.17	-3.52	8.2	4.68	30.00
U-NII 6	802.11ax(HE40)	115	6525	26T	8	-6.24	-5.84	-3.03	8.2	5.17	30.00
U-NII 6	802.11ax(HE40)	115	6525	26T	17	-6.65	-6.05	-3.33	8.2	4.87	30.00
U-NII 6	802.11ax(HE40)	115	6525	52T	37	-4.05	-4.23	-1.13	8.2	7.07	30.00
U-NII 6	802.11ax(HE40)	115	6525	52T	40	-3.95	-3.67	-0.80	8.2	7.40	30.00
U-NII 6	802.11ax(HE40)	115	6525	52T	44	-3.83	-3.74	-0.77	8.2	7.43	30.00
U-NII 6	802.11ax(HE40)	115	6525	106T	53	-1.26	-0.64	2.07	8.2	10.27	30.00
U-NII 6	802.11ax(HE40)	115	6525	106T	54	-0.95	-0.48	2.30	8.2	10.50	30.00
U-NII 6	802.11ax(HE40)	115	6525	106T	56	-1.26	-0.82	1.98	8.2	10.18	30.00
U-NII 6	802.11ax(HE40)	115	6525	242T	61	1.89	2.80	5.38	8.2	13.58	30.00
U-NII 6	802.11ax(HE40)	115	6525	242T	62	1.55	2.22	4.91	8.2	13.11	30.00
U-NII 6	802.11ax(HE40)	115	6525	484T	65	3.44	5.37	7.52	8.2	15.72	30.00
U-NII 6	802.11ax(HE40)	115	6525	SU	-	3.53	5.33	7.53	8.2	15.73	30.00

Test Mode: 6ID & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 7	802.11ax(HE40)	123	6565	26T	0	-6.47	-5.89	-3.16	8.2	5.04	30.00
U-NII 7	802.11ax(HE40)	123	6565	26T	8	-5.88	-5.39	-2.62	8.2	5.58	30.00
U-NII 7	802.11ax(HE40)	123	6565	26T	17	-6.19	-5.78	-2.97	8.2	5.23	30.00
U-NII 7	802.11ax(HE40)	123	6565	52T	37	-3.48	-4.04	-0.74	8.2	7.46	30.00
U-NII 7	802.11ax(HE40)	123	6565	52T	40	-3.45	-3.33	-0.38	8.2	7.82	30.00
U-NII 7	802.11ax(HE40)	123	6565	52T	44	-3.67	-3.60	-0.62	8.2	7.58	30.00
U-NII 7	802.11ax(HE40)	123	6565	106T	53	-0.73	-0.58	2.36	8.2	10.56	30.00
U-NII 7	802.11ax(HE40)	123	6565	106T	54	-0.54	-0.24	2.62	8.2	10.82	30.00
U-NII 7	802.11ax(HE40)	123	6565	106T	56	-0.60	-0.61	2.41	8.2	10.61	30.00
U-NII 7	802.11ax(HE40)	123	6565	242T	61	1.18	2.13	4.69	8.2	12.89	30.00
U-NII 7	802.11ax(HE40)	123	6565	242T	62	0.72	1.79	4.30	8.2	12.50	30.00
U-NII 7	802.11ax(HE40)	123	6565	484T	65	4.12	5.36	7.79	8.2	15.99	30.00
U-NII 7	802.11ax(HE40)	123	6565	SU	-	4.20	5.39	7.85	8.2	16.05	30.00
U-NII 7	802.11ax(HE40)	147	6685	26T	0	-6.24	-5.98	-3.10	8.2	5.10	30.00
U-NII 7	802.11ax(HE40)	147	6685	26T	8	-5.76	-5.71	-2.72	8.2	5.48	30.00
U-NII 7	802.11ax(HE40)	147	6685	26T	17	-6.11	-5.98	-3.03	8.2	5.17	30.00
U-NII 7	802.11ax(HE40)	147	6685	52T	37	-3.54	-4.14	-0.82	8.2	7.38	30.00
U-NII 7	802.11ax(HE40)	147	6685	52T	40	-3.51	-3.55	-0.52	8.2	7.68	30.00
U-NII 7	802.11ax(HE40)	147	6685	52T	44	-3.72	-3.88	-0.79	8.2	7.41	30.00
U-NII 7	802.11ax(HE40)	147	6685	106T	53	-0.69	-0.52	2.41	8.2	10.61	30.00
U-NII 7	802.11ax(HE40)	147	6685	106T	54	-0.51	-0.28	2.62	8.2	10.82	30.00
U-NII 7	802.11ax(HE40)	147	6685	106T	56	-0.68	-0.51	2.42	8.2	10.62	30.00
U-NII 7	802.11ax(HE40)	147	6685	242T	61	1.11	2.18	4.69	8.2	12.89	30.00
U-NII 7	802.11ax(HE40)	147	6685	242T	62	0.77	1.65	4.24	8.2	12.44	30.00
U-NII 7	802.11ax(HE40)	147	6685	484T	65	3.85	5.22	7.60	8.2	15.80	30.00
U-NII 7	802.11ax(HE40)	147	6685	SU	-	4.02	5.25	7.69	8.2	15.89	30.00
U-NII 7	802.11ax(HE40)	179	6845	26T	0	-7.08	-6.84	-3.95	8.2	4.25	30.00
U-NII 7	802.11ax(HE40)	179	6845	26T	8	-6.64	-6.63	-3.62	8.2	4.58	30.00
U-NII 7	802.11ax(HE40)	179	6845	26T	17	-7.05	-7.04	-4.03	8.2	4.17	30.00
U-NII 7	802.11ax(HE40)	179	6845	52T	37	-5.13	-5.07	-2.09	8.2	6.11	30.00
U-NII 7	802.11ax(HE40)	179	6845	52T	40	-4.89	-4.48	-1.67	8.2	6.53	30.00
U-NII 7	802.11ax(HE40)	179	6845	52T	44	-4.87	-4.82	-1.83	8.2	6.37	30.00
U-NII 7	802.11ax(HE40)	179	6845	106T	53	-2.00	-1.53	1.25	8.2	9.45	30.00
U-NII 7	802.11ax(HE40)	179	6845	106T	54	-1.67	-1.29	1.53	8.2	9.73	30.00
U-NII 7	802.11ax(HE40)	179	6845	106T	56	-2.01	-1.68	1.17	8.2	9.37	30.00
U-NII 7	802.11ax(HE40)	179	6845	242T	61	0.46	1.54	4.04	8.2	12.24	30.00
U-NII 7	802.11ax(HE40)	179	6845	242T	62	-0.17	0.94	3.43	8.2	11.63	30.00
U-NII 7	802.11ax(HE40)	179	6845	484T	65	2.41	4.95	6.87	8.2	15.07	30.00
U-NII 7	802.11ax(HE40)	179	6845	SU	-	2.46	4.96	6.90	8.2	15.10	30.00

Test Mode: 6ID & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 8	802.11ax(HE40)	187	6885	26T	0	-6.25	-6.61	-3.42	8.2	4.78	30.00
U-NII 8	802.11ax(HE40)	187	6885	26T	8	-5.87	-6.25	-3.05	8.2	5.15	30.00
U-NII 8	802.11ax(HE40)	187	6885	26T	17	-6.23	-6.64	-3.42	8.2	4.78	30.00
U-NII 8	802.11ax(HE40)	187	6885	52T	37	-4.38	-4.73	-1.54	8.2	6.66	30.00
U-NII 8	802.11ax(HE40)	187	6885	52T	40	-4.13	-4.16	-1.13	8.2	7.07	30.00
U-NII 8	802.11ax(HE40)	187	6885	52T	44	-4.32	-4.20	-1.25	8.2	6.95	30.00
U-NII 8	802.11ax(HE40)	187	6885	106T	53	-1.48	-1.30	1.62	8.2	9.82	30.00
U-NII 8	802.11ax(HE40)	187	6885	106T	54	-1.12	-1.01	1.95	8.2	10.15	30.00
U-NII 8	802.11ax(HE40)	187	6885	106T	56	-1.16	-1.32	1.77	8.2	9.97	30.00
U-NII 8	802.11ax(HE40)	187	6885	242T	61	0.95	1.97	4.50	8.2	12.70	30.00
U-NII 8	802.11ax(HE40)	187	6885	242T	62	0.48	1.63	4.10	8.2	12.30	30.00
U-NII 8	802.11ax(HE40)	187	6885	484T	65	2.75	5.47	7.33	8.2	15.53	30.00
U-NII 8	802.11ax(HE40)	187	6885	SU	-	2.67	5.56	7.36	8.2	15.56	30.00
U-NII 8	802.11ax(HE40)	211	7005	26T	0	-4.83	-5.05	-1.93	8.2	6.27	30.00
U-NII 8	802.11ax(HE40)	211	7005	26T	8	-4.43	-4.67	-1.54	8.2	6.66	30.00
U-NII 8	802.11ax(HE40)	211	7005	26T	17	-4.88	-5.03	-1.94	8.2	6.26	30.00
U-NII 8	802.11ax(HE40)	211	7005	52T	37	-4.63	-5.36	-1.97	8.2	6.23	30.00
U-NII 8	802.11ax(HE40)	211	7005	52T	40	-4.51	-4.73	-1.61	8.2	6.59	30.00
U-NII 8	802.11ax(HE40)	211	7005	52T	44	-4.70	-5.07	-1.87	8.2	6.33	30.00
U-NII 8	802.11ax(HE40)	211	7005	106T	53	-1.47	-1.63	1.46	8.2	9.66	30.00
U-NII 8	802.11ax(HE40)	211	7005	106T	54	-1.12	-1.18	1.86	8.2	10.06	30.00
U-NII 8	802.11ax(HE40)	211	7005	106T	56	-1.10	-1.47	1.73	8.2	9.93	30.00
U-NII 8	802.11ax(HE40)	211	7005	242T	61	0.71	1.81	4.31	8.2	12.51	30.00
U-NII 8	802.11ax(HE40)	211	7005	242T	62	0.25	1.12	3.72	8.2	11.92	30.00
U-NII 8	802.11ax(HE40)	211	7005	484T	65	3.11	5.13	7.25	8.2	15.45	30.00
U-NII 8	802.11ax(HE40)	211	7005	SU	-	3.17	5.15	7.28	8.2	15.48	30.00
U-NII 8	802.11ax(HE40)	227	7085	26T	0	-5.88	-6.61	-3.22	8.2	4.98	30.00
U-NII 8	802.11ax(HE40)	227	7085	26T	8	-5.61	-6.09	-2.83	8.2	5.37	30.00
U-NII 8	802.11ax(HE40)	227	7085	26T	17	-5.93	-6.55	-3.22	8.2	4.98	30.00
U-NII 8	802.11ax(HE40)	227	7085	52T	37	-4.59	-4.68	-1.62	8.2	6.58	30.00
U-NII 8	802.11ax(HE40)	227	7085	52T	40	-4.56	-4.30	-1.42	8.2	6.78	30.00
U-NII 8	802.11ax(HE40)	227	7085	52T	44	-4.58	-4.64	-1.60	8.2	6.60	30.00
U-NII 8	802.11ax(HE40)	227	7085	106T	53	-0.85	-1.33	1.93	8.2	10.13	30.00
U-NII 8	802.11ax(HE40)	227	7085	106T	54	-0.79	-1.21	2.02	8.2	10.22	30.00
U-NII 8	802.11ax(HE40)	227	7085	106T	56	-0.85	-1.32	1.93	8.2	10.13	30.00
U-NII 8	802.11ax(HE40)	227	7085	242T	61	0.66	1.76	4.26	8.2	12.46	30.00
U-NII 8	802.11ax(HE40)	227	7085	242T	62	0.40	1.14	3.80	8.2	12.00	30.00
U-NII 8	802.11ax(HE40)	227	7085	484T	65	2.62	4.94	6.94	8.2	15.14	30.00
U-NII 8	802.11ax(HE40)	227	7085	SU	-	2.76	4.99	7.03	8.2	15.23	30.00

Test Mode: 6ID & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 5	802.11ax(HE80)	7	5985	26T	0	-6.26	-6.58	-3.41	8.2	4.79	30.00
U-NII 5	802.11ax(HE80)	7	5985	26T	17	-6.35	-6.32	-3.32	8.2	4.88	30.00
U-NII 5	802.11ax(HE80)	7	5985	26T	36	-6.36	-6.35	-3.34	8.2	4.86	30.00
U-NII 5	802.11ax(HE80)	7	5985	52T	37	-4.13	-4.21	-1.16	8.2	7.04	30.00
U-NII 5	802.11ax(HE80)	7	5985	52T	44	-4.19	-4.20	-1.18	8.2	7.02	30.00
U-NII 5	802.11ax(HE80)	7	5985	52T	52	-4.26	-4.20	-1.22	8.2	6.98	30.00
U-NII 5	802.11ax(HE80)	7	5985	106T	53	-0.93	-1.11	1.99	8.2	10.19	30.00
U-NII 5	802.11ax(HE80)	7	5985	106T	56	-0.96	-1.01	2.03	8.2	10.23	30.00
U-NII 5	802.11ax(HE80)	7	5985	106T	60	-1.07	-0.97	1.99	8.2	10.19	30.00
U-NII 5	802.11ax(HE80)	7	5985	242T	61	2.35	2.89	5.64	8.2	13.84	30.00
U-NII 5	802.11ax(HE80)	7	5985	242T	62	1.97	2.46	5.23	8.2	13.43	30.00
U-NII 5	802.11ax(HE80)	7	5985	242T	64	1.82	2.48	5.17	8.2	13.37	30.00
U-NII 5	802.11ax(HE80)	7	5985	484T	65	5.60	6.04	8.84	8.2	17.04	30.00
U-NII 5	802.11ax(HE80)	7	5985	484T	66	5.65	6.14	8.91	8.2	17.11	30.00
U-NII 5	802.11ax(HE80)	7	5985	996T	67	7.11	7.73	10.44	8.2	18.64	30.00
U-NII 5	802.11ax(HE80)	7	5985	SU	-	6.85	7.63	10.27	8.2	18.47	30.00
U-NII 5	802.11ax(HE80)	39	6145	26T	0	-6.92	-6.89	-3.89	8.2	4.31	30.00
U-NII 5	802.11ax(HE80)	39	6145	26T	17	-7.03	-6.66	-3.83	8.2	4.37	30.00
U-NII 5	802.11ax(HE80)	39	6145	26T	36	-7.05	-6.73	-3.88	8.2	4.32	30.00
U-NII 5	802.11ax(HE80)	39	6145	52T	37	-4.67	-4.46	-1.55	8.2	6.65	30.00
U-NII 5	802.11ax(HE80)	39	6145	52T	44	-4.77	-4.37	-1.56	8.2	6.64	30.00
U-NII 5	802.11ax(HE80)	39	6145	52T	52	-4.83	-4.27	-1.53	8.2	6.67	30.00
U-NII 5	802.11ax(HE80)	39	6145	106T	53	-1.58	-1.20	1.62	8.2	9.82	30.00
U-NII 5	802.11ax(HE80)	39	6145	106T	56	-1.66	-1.25	1.56	8.2	9.76	30.00
U-NII 5	802.11ax(HE80)	39	6145	106T	60	-1.82	-1.18	1.52	8.2	9.72	30.00
U-NII 5	802.11ax(HE80)	39	6145	242T	61	2.10	2.65	5.39	8.2	13.59	30.00
U-NII 5	802.11ax(HE80)	39	6145	242T	62	1.68	2.15	4.93	8.2	13.13	30.00
U-NII 5	802.11ax(HE80)	39	6145	242T	64	1.56	2.10	4.85	8.2	13.05	30.00
U-NII 5	802.11ax(HE80)	39	6145	484T	65	5.29	5.68	8.50	8.2	16.70	30.00
U-NII 5	802.11ax(HE80)	39	6145	484T	66	5.46	5.96	8.73	8.2	16.93	30.00
U-NII 5	802.11ax(HE80)	39	6145	996T	67	7.25	7.13	10.20	8.2	18.40	30.00
U-NII 5	802.11ax(HE80)	39	6145	SU	-	7.04	7.13	10.10	8.2	18.30	30.00
U-NII 5	802.11ax(HE80)	87	6385	26T	0	-6.08	-6.16	-3.11	8.2	5.09	30.00
U-NII 5	802.11ax(HE80)	87	6385	26T	17	-6.16	-5.90	-3.02	8.2	5.18	30.00
U-NII 5	802.11ax(HE80)	87	6385	26T	36	-6.17	-5.92	-3.03	8.2	5.17	30.00
U-NII 5	802.11ax(HE80)	87	6385	52T	37	-4.23	-3.82	-1.01	8.2	7.19	30.00
U-NII 5	802.11ax(HE80)	87	6385	52T	44	-4.29	-3.76	-1.01	8.2	7.19	30.00
U-NII 5	802.11ax(HE80)	87	6385	52T	52	-4.31	-3.57	-0.91	8.2	7.29	30.00
U-NII 5	802.11ax(HE80)	87	6385	106T	53	-0.91	-0.55	2.28	8.2	10.48	30.00
U-NII 5	802.11ax(HE80)	87	6385	106T	56	-0.99	-0.50	2.27	8.2	10.47	30.00
U-NII 5	802.11ax(HE80)	87	6385	106T	60	-1.12	-0.44	2.24	8.2	10.44	30.00
U-NII 5	802.11ax(HE80)	87	6385	242T	61	1.33	2.16	4.78	8.2	12.98	30.00
U-NII 5	802.11ax(HE80)	87	6385	242T	62	0.93	1.74	4.36	8.2	12.56	30.00
U-NII 5	802.11ax(HE80)	87	6385	242T	64	0.76	1.85	4.35	8.2	12.55	30.00
U-NII 5	802.11ax(HE80)	87	6385	484T	65	4.44	5.51	8.02	8.2	16.22	30.00
U-NII 5	802.11ax(HE80)	87	6385	484T	66	4.49	5.43	8.00	8.2	16.20	30.00
U-NII 5	802.11ax(HE80)	87	6385	996T	67	5.98	7.13	9.60	8.2	17.80	30.00
U-NII 5	802.11ax(HE80)	87	6385	SU	-	5.83	7.10	9.52	8.2	17.72	30.00

Test Mode: 6ID & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 6	802.11ax(HE80)	103	6465	26T	0	-6.43	-6.28	-3.34	8.2	4.86	30.00
U-NII 6	802.11ax(HE80)	103	6465	26T	17	-6.54	-5.99	-3.25	8.2	4.95	30.00
U-NII 6	802.11ax(HE80)	103	6465	26T	36	-6.56	-6.00	-3.26	8.2	4.94	30.00
U-NII 6	802.11ax(HE80)	103	6465	52T	37	-4.35	-3.90	-1.11	8.2	7.09	30.00
U-NII 6	802.11ax(HE80)	103	6465	52T	44	-4.43	-3.88	-1.14	8.2	7.06	30.00
U-NII 6	802.11ax(HE80)	103	6465	52T	52	-4.54	-3.70	-1.09	8.2	7.11	30.00
U-NII 6	802.11ax(HE80)	103	6465	106T	53	-1.10	-0.65	2.14	8.2	10.34	30.00
U-NII 6	802.11ax(HE80)	103	6465	106T	56	-1.15	-0.65	2.12	8.2	10.32	30.00
U-NII 6	802.11ax(HE80)	103	6465	106T	60	-1.28	-0.62	2.07	8.2	10.27	30.00
U-NII 6	802.11ax(HE80)	103	6465	242T	61	1.34	2.26	4.83	8.2	13.03	30.00
U-NII 6	802.11ax(HE80)	103	6465	242T	62	0.96	1.92	4.48	8.2	12.68	30.00
U-NII 6	802.11ax(HE80)	103	6465	242T	64	0.79	1.81	4.34	8.2	12.54	30.00
U-NII 6	802.11ax(HE80)	103	6465	484T	65	4.42	5.29	7.89	8.2	16.09	30.00
U-NII 6	802.11ax(HE80)	103	6465	484T	66	4.32	5.28	7.84	8.2	16.04	30.00
U-NII 6	802.11ax(HE80)	103	6465	996T	67	5.37	6.88	9.20	8.2	17.40	30.00
U-NII 6	802.11ax(HE80)	103	6465	SU	-	5.15	6.68	8.99	8.2	17.19	30.00

Test Mode: 6ID & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 7	802.11ax(HE80)	119	6545	26T	0	-6.03	-6.02	-3.01	8.2	5.19	30.00
U-NII 7	802.11ax(HE80)	119	6545	26T	17	-6.12	-5.79	-2.94	8.2	5.26	30.00
U-NII 7	802.11ax(HE80)	119	6545	26T	36	-6.16	-5.81	-2.97	8.2	5.23	30.00
U-NII 7	802.11ax(HE80)	119	6545	52T	37	-4.16	-3.73	-0.93	8.2	7.27	30.00
U-NII 7	802.11ax(HE80)	119	6545	52T	44	-4.24	-3.73	-0.97	8.2	7.23	30.00
U-NII 7	802.11ax(HE80)	119	6545	52T	52	-4.36	-3.69	-1.00	8.2	7.20	30.00
U-NII 7	802.11ax(HE80)	119	6545	106T	53	-0.78	-0.52	2.36	8.2	10.56	30.00
U-NII 7	802.11ax(HE80)	119	6545	106T	56	-0.86	-0.38	2.40	8.2	10.60	30.00
U-NII 7	802.11ax(HE80)	119	6545	106T	60	-0.99	-0.54	2.25	8.2	10.45	30.00
U-NII 7	802.11ax(HE80)	119	6545	242T	61	1.64	2.64	5.18	8.2	13.38	30.00
U-NII 7	802.11ax(HE80)	119	6545	242T	62	1.21	2.10	4.69	8.2	12.89	30.00
U-NII 7	802.11ax(HE80)	119	6545	242T	64	1.04	2.05	4.58	8.2	12.78	30.00
U-NII 7	802.11ax(HE80)	119	6545	484T	65	4.23	5.50	7.92	8.2	16.12	30.00
U-NII 7	802.11ax(HE80)	119	6545	484T	66	4.48	5.69	8.14	8.2	16.34	30.00
U-NII 7	802.11ax(HE80)	119	6545	996T	67	5.44	7.63	9.68	8.2	17.88	30.00
U-NII 7	802.11ax(HE80)	119	6545	SU	-	5.36	7.42	9.52	8.2	17.72	30.00
U-NII 7	802.11ax(HE80)	151	6705	26T	0	-6.33	-6.15	-3.23	8.2	4.97	30.00
U-NII 7	802.11ax(HE80)	151	6705	26T	17	-6.41	-5.94	-3.16	8.2	5.04	30.00
U-NII 7	802.11ax(HE80)	151	6705	26T	36	-6.42	-5.92	-3.15	8.2	5.05	30.00
U-NII 7	802.11ax(HE80)	151	6705	52T	37	-4.33	-3.74	-1.01	8.2	7.19	30.00
U-NII 7	802.11ax(HE80)	151	6705	52T	44	-4.43	-3.92	-1.16	8.2	7.04	30.00
U-NII 7	802.11ax(HE80)	151	6705	52T	52	-4.46	-3.75	-1.08	8.2	7.12	30.00
U-NII 7	802.11ax(HE80)	151	6705	106T	53	-1.04	-0.46	2.27	8.2	10.47	30.00
U-NII 7	802.11ax(HE80)	151	6705	106T	56	-1.09	-0.55	2.20	8.2	10.40	30.00
U-NII 7	802.11ax(HE80)	151	6705	106T	60	-1.21	-0.61	2.11	8.2	10.31	30.00
U-NII 7	802.11ax(HE80)	151	6705	242T	61	1.08	2.55	4.89	8.2	13.09	30.00
U-NII 7	802.11ax(HE80)	151	6705	242T	62	0.69	2.19	4.51	8.2	12.71	30.00
U-NII 7	802.11ax(HE80)	151	6705	242T	64	0.52	2.07	4.37	8.2	12.57	30.00
U-NII 7	802.11ax(HE80)	151	6705	484T	65	4.19	5.63	7.98	8.2	16.18	30.00
U-NII 7	802.11ax(HE80)	151	6705	484T	66	4.09	5.71	7.99	8.2	16.19	30.00
U-NII 7	802.11ax(HE80)	151	6705	996T	67	5.56	7.17	9.45	8.2	17.65	30.00
U-NII 7	802.11ax(HE80)	151	6705	SU	-	5.80	7.09	9.50	8.2	17.70	30.00
U-NII 7	802.11ax(HE80)	183	6865	26T	0	-7.82	-7.51	-4.65	8.2	3.55	30.00
U-NII 7	802.11ax(HE80)	183	6865	26T	17	-7.88	-7.22	-4.53	8.2	3.67	30.00
U-NII 7	802.11ax(HE80)	183	6865	26T	36	-7.89	-7.29	-4.57	8.2	3.63	30.00
U-NII 7	802.11ax(HE80)	183	6865	52T	37	-5.61	-4.99	-2.28	8.2	5.92	30.00
U-NII 7	802.11ax(HE80)	183	6865	52T	44	-5.67	-4.91	-2.26	8.2	5.94	30.00
U-NII 7	802.11ax(HE80)	183	6865	52T	52	-5.70	-4.73	-2.18	8.2	6.02	30.00
U-NII 7	802.11ax(HE80)	183	6865	106T	53	-2.27	-1.59	1.09	8.2	9.29	30.00
U-NII 7	802.11ax(HE80)	183	6865	106T	56	-2.34	-1.66	1.02	8.2	9.22	30.00
U-NII 7	802.11ax(HE80)	183	6865	106T	60	-2.49	-1.43	1.08	8.2	9.28	30.00
U-NII 7	802.11ax(HE80)	183	6865	242T	61	0.27	2.05	4.26	8.2	12.46	30.00
U-NII 7	802.11ax(HE80)	183	6865	242T	62	-0.09	1.49	3.78	8.2	11.98	30.00
U-NII 7	802.11ax(HE80)	183	6865	242T	64	-0.20	1.63	3.82	8.2	12.02	30.00
U-NII 7	802.11ax(HE80)	183	6865	484T	65	3.25	5.01	7.23	8.2	15.43	30.00
U-NII 7	802.11ax(HE80)	183	6865	484T	66	3.35	5.11	7.33	8.2	15.53	30.00
U-NII 7	802.11ax(HE80)	183	6865	996T	67	4.34	7.19	9.01	8.2	17.21	30.00
U-NII 7	802.11ax(HE80)	183	6865	SU	-	4.49	6.95	8.90	8.2	17.10	30.00

Test Mode: 6ID & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 8	802.11ax(HE80)	199	6945	26T	0	-7.11	-7.13	-4.11	8.2	4.09	30.00
U-NII 8	802.11ax(HE80)	199	6945	26T	17	-7.23	-6.88	-4.04	8.2	4.16	30.00
U-NII 8	802.11ax(HE80)	199	6945	26T	36	-7.28	-6.88	-4.07	8.2	4.13	30.00
U-NII 8	802.11ax(HE80)	199	6945	52T	37	-5.08	-4.60	-1.82	8.2	6.38	30.00
U-NII 8	802.11ax(HE80)	199	6945	52T	44	-5.16	-4.72	-1.92	8.2	6.28	30.00
U-NII 8	802.11ax(HE80)	199	6945	52T	52	-5.18	-4.91	-2.03	8.2	6.17	30.00
U-NII 8	802.11ax(HE80)	199	6945	106T	53	-1.95	-1.50	1.29	8.2	9.49	30.00
U-NII 8	802.11ax(HE80)	199	6945	106T	56	-1.93	-1.30	1.41	8.2	9.61	30.00
U-NII 8	802.11ax(HE80)	199	6945	106T	60	-2.07	-1.17	1.41	8.2	9.61	30.00
U-NII 8	802.11ax(HE80)	199	6945	242T	61	0.45	2.18	4.41	8.2	12.61	30.00
U-NII 8	802.11ax(HE80)	199	6945	242T	62	0.10	1.89	4.10	8.2	12.30	30.00
U-NII 8	802.11ax(HE80)	199	6945	242T	64	-0.04	1.75	3.96	8.2	12.16	30.00
U-NII 8	802.11ax(HE80)	199	6945	484T	65	3.71	5.42	7.66	8.2	15.86	30.00
U-NII 8	802.11ax(HE80)	199	6945	484T	66	3.76	5.35	7.64	8.2	15.84	30.00
U-NII 8	802.11ax(HE80)	199	6945	996T	67	5.55	7.03	9.36	8.2	17.56	30.00
U-NII 8	802.11ax(HE80)	199	6945	SU	-	5.81	6.91	9.41	8.2	17.61	30.00
U-NII 8	802.11ax(HE80)	215	7025	26T	0	-7.00	-7.15	-4.06	8.2	4.14	30.00
U-NII 8	802.11ax(HE80)	215	7025	26T	17	-7.09	-6.92	-3.99	8.2	4.21	30.00
U-NII 8	802.11ax(HE80)	215	7025	26T	36	-7.05	-6.90	-3.96	8.2	4.24	30.00
U-NII 8	802.11ax(HE80)	215	7025	52T	37	-5.02	-4.86	-1.93	8.2	6.27	30.00
U-NII 8	802.11ax(HE80)	215	7025	52T	44	-5.04	-4.81	-1.91	8.2	6.29	30.00
U-NII 8	802.11ax(HE80)	215	7025	52T	52	-5.09	-4.70	-1.88	8.2	6.32	30.00
U-NII 8	802.11ax(HE80)	215	7025	106T	53	-1.89	-1.40	1.37	8.2	9.57	30.00
U-NII 8	802.11ax(HE80)	215	7025	106T	56	-1.88	-1.48	1.33	8.2	9.53	30.00
U-NII 8	802.11ax(HE80)	215	7025	106T	60	-2.04	-1.34	1.33	8.2	9.53	30.00
U-NII 8	802.11ax(HE80)	215	7025	242T	61	0.60	2.10	4.42	8.2	12.62	30.00
U-NII 8	802.11ax(HE80)	215	7025	242T	62	0.22	1.66	4.01	8.2	12.21	30.00
U-NII 8	802.11ax(HE80)	215	7025	242T	64	0.02	1.58	3.88	8.2	12.08	30.00
U-NII 8	802.11ax(HE80)	215	7025	484T	65	3.91	5.43	7.75	8.2	15.95	30.00
U-NII 8	802.11ax(HE80)	215	7025	484T	66	4.03	5.42	7.79	8.2	15.99	30.00
U-NII 8	802.11ax(HE80)	215	7025	996T	67	5.16	7.14	9.27	8.2	17.47	30.00
U-NII 8	802.11ax(HE80)	215	7025	SU	-	5.55	7.33	9.54	8.2	17.74	30.00

Test Mode: 6XD & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 5	802.11ax(HE20)	1	5955	26T	0	-13.11	-12.72	-9.90	8.2	-1.70	24.00
U-NII 5	802.11ax(HE20)	1	5955	26T	4	-12.96	-12.57	-9.75	8.2	-1.55	24.00
U-NII 5	802.11ax(HE20)	1	5955	26T	8	-12.86	-12.58	-9.71	8.2	-1.51	24.00
U-NII 5	802.11ax(HE20)	1	5955	52T	37	-11.24	-10.97	-8.09	8.2	0.11	24.00
U-NII 5	802.11ax(HE20)	1	5955	52T	38	-11.08	-10.84	-7.95	8.2	0.25	24.00
U-NII 5	802.11ax(HE20)	1	5955	52T	40	-10.99	-10.83	-7.90	8.2	0.30	24.00
U-NII 5	802.11ax(HE20)	1	5955	106T	53	-8.07	-7.75	-4.90	8.2	3.30	24.00
U-NII 5	802.11ax(HE20)	1	5955	106T	54	-7.96	-7.67	-4.80	8.2	3.40	24.00
U-NII 5	802.11ax(HE20)	1	5955	242T	61	-3.92	-3.51	-0.70	8.2	7.50	24.00
U-NII 5	802.11ax(HE20)	1	5955	SU	-	-3.98	-3.53	-0.74	8.2	7.46	24.00
U-NII 5	802.11ax(HE20)	45	6175	26T	0	-12.85	-13.21	-10.02	8.2	-1.82	24.00
U-NII 5	802.11ax(HE20)	45	6175	26T	4	-12.72	-12.94	-9.82	8.2	-1.62	24.00
U-NII 5	802.11ax(HE20)	45	6175	26T	8	-12.69	-13.02	-9.84	8.2	-1.64	24.00
U-NII 5	802.11ax(HE20)	45	6175	52T	37	-10.95	-11.48	-8.20	8.2	0.00	24.00
U-NII 5	802.11ax(HE20)	45	6175	52T	38	-10.95	-11.58	-8.24	8.2	-0.04	24.00
U-NII 5	802.11ax(HE20)	45	6175	52T	40	-11.03	-11.50	-8.25	8.2	-0.05	24.00
U-NII 5	802.11ax(HE20)	45	6175	106T	53	-7.94	-8.23	-5.07	8.2	3.13	24.00
U-NII 5	802.11ax(HE20)	45	6175	106T	54	-7.78	-8.11	-4.93	8.2	3.27	24.00
U-NII 5	802.11ax(HE20)	45	6175	242T	61	-3.72	-4.02	-0.86	8.2	7.34	24.00
U-NII 5	802.11ax(HE20)	45	6175	SU	-	-3.90	-3.96	-0.92	8.2	7.28	24.00
U-NII 5	802.11ax(HE20)	93	6415	26T	0	-12.27	-12.20	-9.22	8.2	-1.02	24.00
U-NII 5	802.11ax(HE20)	93	6415	26T	4	-12.28	-12.02	-9.14	8.2	-0.94	24.00
U-NII 5	802.11ax(HE20)	93	6415	26T	8	-12.36	-12.07	-9.20	8.2	-1.00	24.00
U-NII 5	802.11ax(HE20)	93	6415	52T	37	-10.69	-10.53	-7.60	8.2	0.60	24.00
U-NII 5	802.11ax(HE20)	93	6415	52T	38	-10.69	-10.52	-7.59	8.2	0.61	24.00
U-NII 5	802.11ax(HE20)	93	6415	52T	40	-10.76	-10.63	-7.68	8.2	0.52	24.00
U-NII 5	802.11ax(HE20)	93	6415	106T	53	-7.52	-7.13	-4.31	8.2	3.89	24.00
U-NII 5	802.11ax(HE20)	93	6415	106T	54	-7.47	-6.89	-4.16	8.2	4.04	24.00
U-NII 5	802.11ax(HE20)	93	6415	242T	61	-4.44	-3.98	-1.19	8.2	7.01	24.00
U-NII 5	802.11ax(HE20)	93	6415	SU	-	-4.47	-3.71	-1.06	8.2	7.14	24.00

Test Mode: 6XD & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 6	802.11ax(HE20)	97	6435	26T	0	-12.98	-12.27	-9.60	8.2	-1.40	24.00
U-NII 6	802.11ax(HE20)	97	6435	26T	4	-12.89	-12.16	-9.50	8.2	-1.30	24.00
U-NII 6	802.11ax(HE20)	97	6435	26T	8	-12.87	-12.13	-9.47	8.2	-1.27	24.00
U-NII 6	802.11ax(HE20)	97	6435	52T	37	-11.65	-10.67	-8.12	8.2	0.08	24.00
U-NII 6	802.11ax(HE20)	97	6435	52T	38	-11.45	-10.60	-7.99	8.2	0.21	24.00
U-NII 6	802.11ax(HE20)	97	6435	52T	40	-11.75	-10.74	-8.21	8.2	-0.01	24.00
U-NII 6	802.11ax(HE20)	97	6435	106T	53	-8.45	-7.32	-4.84	8.2	3.36	24.00
U-NII 6	802.11ax(HE20)	97	6435	106T	54	-8.40	-7.31	-4.81	8.2	3.39	24.00
U-NII 6	802.11ax(HE20)	97	6435	242T	61	-5.03	-4.23	-1.60	8.2	6.60	24.00
U-NII 6	802.11ax(HE20)	97	6435	SU	-	-5.05	-4.05	-1.51	8.2	6.69	24.00
U-NII 6	802.11ax(HE20)	105	6475	26T	0	-12.97	-12.26	-9.59	8.2	-1.39	24.00
U-NII 6	802.11ax(HE20)	105	6475	26T	4	-12.91	-12.29	-9.58	8.2	-1.38	24.00
U-NII 6	802.11ax(HE20)	105	6475	26T	8	-13.05	-12.28	-9.64	8.2	-1.44	24.00
U-NII 6	802.11ax(HE20)	105	6475	52T	37	-11.57	-10.67	-8.09	8.2	0.11	24.00
U-NII 6	802.11ax(HE20)	105	6475	52T	38	-11.58	-10.72	-8.12	8.2	0.08	24.00
U-NII 6	802.11ax(HE20)	105	6475	52T	40	-11.67	-10.70	-8.15	8.2	0.05	24.00
U-NII 6	802.11ax(HE20)	105	6475	106T	53	-8.26	-7.24	-4.71	8.2	3.49	24.00
U-NII 6	802.11ax(HE20)	105	6475	106T	54	-8.14	-7.18	-4.62	8.2	3.58	24.00
U-NII 6	802.11ax(HE20)	105	6475	242T	61	-4.90	-3.95	-1.39	8.2	6.81	24.00
U-NII 6	802.11ax(HE20)	105	6475	SU	-	-5.37	-3.91	-1.57	8.2	6.63	24.00
U-NII 6	802.11ax(HE20)	113	6515	26T	0	-13.19	-12.18	-9.65	8.2	-1.45	24.00
U-NII 6	802.11ax(HE20)	113	6515	26T	4	-13.07	-11.64	-9.29	8.2	-1.09	24.00
U-NII 6	802.11ax(HE20)	113	6515	26T	8	-13.09	-11.78	-9.38	8.2	-1.18	24.00
U-NII 6	802.11ax(HE20)	113	6515	52T	37	-11.33	-10.06	-7.64	8.2	0.56	24.00
U-NII 6	802.11ax(HE20)	113	6515	52T	38	-11.36	-10.17	-7.71	8.2	0.49	24.00
U-NII 6	802.11ax(HE20)	113	6515	52T	40	-11.61	-10.17	-7.82	8.2	0.38	24.00
U-NII 6	802.11ax(HE20)	113	6515	106T	53	-8.32	-6.65	-4.39	8.2	3.81	24.00
U-NII 6	802.11ax(HE20)	113	6515	106T	54	-8.07	-6.43	-4.16	8.2	4.04	24.00
U-NII 6	802.11ax(HE20)	113	6515	242T	61	-4.81	-3.47	-1.08	8.2	7.12	24.00
U-NII 6	802.11ax(HE20)	113	6515	SU	-	-5.20	-3.47	-1.24	8.2	6.96	24.00

Test Mode: 6XD & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 7	802.11ax(HE20)	117	6535	26T	0	-12.75	-11.68	-9.17	8.2	-0.97	24.00
U-NII 7	802.11ax(HE20)	117	6535	26T	4	-12.61	-11.62	-9.08	8.2	-0.88	24.00
U-NII 7	802.11ax(HE20)	117	6535	26T	8	-12.69	-11.49	-9.04	8.2	-0.84	24.00
U-NII 7	802.11ax(HE20)	117	6535	52T	37	-11.41	-9.88	-7.57	8.2	0.63	24.00
U-NII 7	802.11ax(HE20)	117	6535	52T	38	-11.29	-9.75	-7.44	8.2	0.76	24.00
U-NII 7	802.11ax(HE20)	117	6535	52T	40	-11.35	-9.85	-7.53	8.2	0.67	24.00
U-NII 7	802.11ax(HE20)	117	6535	106T	53	-8.08	-6.38	-4.14	8.2	4.06	24.00
U-NII 7	802.11ax(HE20)	117	6535	106T	54	-7.92	-6.31	-4.03	8.2	4.17	24.00
U-NII 7	802.11ax(HE20)	117	6535	242T	61	-4.70	-3.55	-1.08	8.2	7.12	24.00
U-NII 7	802.11ax(HE20)	117	6535	SU	-	-4.81	-3.40	-1.04	8.2	7.16	24.00
U-NII 7	802.11ax(HE20)	149	6695	26T	0	-12.22	-12.19	-9.19	8.2	-0.99	24.00
U-NII 7	802.11ax(HE20)	149	6695	26T	4	-12.25	-12.19	-9.21	8.2	-1.01	24.00
U-NII 7	802.11ax(HE20)	149	6695	26T	8	-12.31	-12.19	-9.24	8.2	-1.04	24.00
U-NII 7	802.11ax(HE20)	149	6695	52T	37	-10.82	-10.55	-7.67	8.2	0.53	24.00
U-NII 7	802.11ax(HE20)	149	6695	52T	38	-10.66	-10.66	-7.65	8.2	0.55	24.00
U-NII 7	802.11ax(HE20)	149	6695	52T	40	-10.81	-10.63	-7.71	8.2	0.49	24.00
U-NII 7	802.11ax(HE20)	149	6695	106T	53	-7.53	-7.15	-4.33	8.2	3.87	24.00
U-NII 7	802.11ax(HE20)	149	6695	106T	54	-7.49	-7.11	-4.29	8.2	3.91	24.00
U-NII 7	802.11ax(HE20)	149	6695	242T	61	-4.30	-3.47	-0.85	8.2	7.35	24.00
U-NII 7	802.11ax(HE20)	149	6695	SU	-	-4.36	-3.63	-0.97	8.2	7.23	24.00
U-NII 7	802.11ax(HE20)	181	6855	26T	0	-14.14	-12.73	-10.37	8.2	-2.17	24.00
U-NII 7	802.11ax(HE20)	181	6855	26T	4	-13.81	-12.63	-10.17	8.2	-1.97	24.00
U-NII 7	802.11ax(HE20)	181	6855	26T	8	-13.83	-12.55	-10.13	8.2	-1.93	24.00
U-NII 7	802.11ax(HE20)	181	6855	52T	37	-12.24	-10.99	-8.56	8.2	-0.36	24.00
U-NII 7	802.11ax(HE20)	181	6855	52T	38	-12.10	-10.89	-8.44	8.2	-0.24	24.00
U-NII 7	802.11ax(HE20)	181	6855	52T	40	-12.26	-11.00	-8.57	8.2	-0.37	24.00
U-NII 7	802.11ax(HE20)	181	6855	106T	53	-9.30	-7.69	-5.41	8.2	2.79	24.00
U-NII 7	802.11ax(HE20)	181	6855	106T	54	-9.34	-7.72	-5.44	8.2	2.76	24.00
U-NII 7	802.11ax(HE20)	181	6855	242T	61	-5.59	-4.01	-1.72	8.2	6.48	24.00
U-NII 7	802.11ax(HE20)	181	6855	SU	-	-5.31	-3.74	-1.44	8.2	6.76	24.00

Test Mode: 6XD & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 8	802.11ax(HE20)	185	6875	26T	0	-14.59	-12.79	-10.59	8.2	-2.39	24.00
U-NII 8	802.11ax(HE20)	185	6875	26T	4	-14.44	-12.62	-10.43	8.2	-2.23	24.00
U-NII 8	802.11ax(HE20)	185	6875	26T	8	-14.39	-12.77	-10.49	8.2	-2.29	24.00
U-NII 8	802.11ax(HE20)	185	6875	52T	37	-12.75	-11.03	-8.80	8.2	-0.60	24.00
U-NII 8	802.11ax(HE20)	185	6875	52T	38	-12.47	-10.64	-8.45	8.2	-0.25	24.00
U-NII 8	802.11ax(HE20)	185	6875	52T	40	-12.80	-11.00	-8.80	8.2	-0.60	24.00
U-NII 8	802.11ax(HE20)	185	6875	106T	53	-9.46	-7.75	-5.51	8.2	2.69	24.00
U-NII 8	802.11ax(HE20)	185	6875	106T	54	-9.10	-7.65	-5.30	8.2	2.90	24.00
U-NII 8	802.11ax(HE20)	185	6875	242T	61	-5.39	-3.83	-1.53	8.2	6.67	24.00
U-NII 8	802.11ax(HE20)	185	6875	SU	-	-5.00	-3.80	-1.35	8.2	6.85	24.00
U-NII 8	802.11ax(HE20)	209	6995	26T	0	-13.57	-12.82	-10.17	8.2	-1.97	24.00
U-NII 8	802.11ax(HE20)	209	6995	26T	4	-13.20	-12.56	-9.86	8.2	-1.66	24.00
U-NII 8	802.11ax(HE20)	209	6995	26T	8	-13.18	-12.64	-9.89	8.2	-1.69	24.00
U-NII 8	802.11ax(HE20)	209	6995	52T	37	-11.56	-11.22	-8.38	8.2	-0.18	24.00
U-NII 8	802.11ax(HE20)	209	6995	52T	38	-11.26	-11.15	-8.19	8.2	0.01	24.00
U-NII 8	802.11ax(HE20)	209	6995	52T	40	-11.49	-11.25	-8.36	8.2	-0.16	24.00
U-NII 8	802.11ax(HE20)	209	6995	106T	53	-8.15	-7.71	-4.91	8.2	3.29	24.00
U-NII 8	802.11ax(HE20)	209	6995	106T	54	-8.19	-7.86	-5.01	8.2	3.19	24.00
U-NII 8	802.11ax(HE20)	209	6995	242T	61	-4.69	-3.67	-1.14	8.2	7.06	24.00
U-NII 8	802.11ax(HE20)	209	6995	SU	-	-4.76	-3.75	-1.22	8.2	6.98	24.00
U-NII 8	802.11ax(HE20)	233	7115	26T	0	-13.58	-12.61	-10.06	8.2	-1.86	24.00
U-NII 8	802.11ax(HE20)	233	7115	26T	4	-13.40	-12.42	-9.87	8.2	-1.67	24.00
U-NII 8	802.11ax(HE20)	233	7115	26T	8	-13.38	-12.29	-9.79	8.2	-1.59	24.00
U-NII 8	802.11ax(HE20)	233	7115	52T	37	-11.41	-11.18	-8.28	8.2	-0.08	24.00
U-NII 8	802.11ax(HE20)	233	7115	52T	38	-11.38	-10.98	-8.17	8.2	0.03	24.00
U-NII 8	802.11ax(HE20)	233	7115	52T	40	-11.51	-11.15	-8.32	8.2	-0.12	24.00
U-NII 8	802.11ax(HE20)	233	7115	106T	53	-8.35	-7.56	-4.93	8.2	3.27	24.00
U-NII 8	802.11ax(HE20)	233	7115	106T	54	-8.31	-7.54	-4.90	8.2	3.30	24.00
U-NII 8	802.11ax(HE20)	233	7115	242T	61	-5.10	-3.78	-1.38	8.2	6.82	24.00
U-NII 8	802.11ax(HE20)	233	7115	SU	-	-5.38	-3.88	-1.56	8.2	6.64	24.00

Test Mode: 6XD & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 5	802.11ax(HE40)	3	5965	26T	0	-12.96	-13.68	-10.29	8.2	-2.09	24.00
U-NII 5	802.11ax(HE40)	3	5965	26T	8	-11.43	-12.09	-8.74	8.2	-0.54	24.00
U-NII 5	802.11ax(HE40)	3	5965	26T	17	-12.91	-13.57	-10.22	8.2	-2.02	24.00
U-NII 5	802.11ax(HE40)	3	5965	52T	37	-11.55	-10.85	-8.18	8.2	0.02	24.00
U-NII 5	802.11ax(HE40)	3	5965	52T	40	-11.32	-10.32	-7.78	8.2	0.42	24.00
U-NII 5	802.11ax(HE40)	3	5965	52T	44	-11.40	-10.56	-7.95	8.2	0.25	24.00
U-NII 5	802.11ax(HE40)	3	5965	106T	53	-7.65	-7.89	-4.76	8.2	3.44	24.00
U-NII 5	802.11ax(HE40)	3	5965	106T	54	-7.42	-7.56	-4.48	8.2	3.72	24.00
U-NII 5	802.11ax(HE40)	3	5965	106T	56	-7.54	-7.82	-4.67	8.2	3.53	24.00
U-NII 5	802.11ax(HE40)	3	5965	242T	61	-2.92	-2.96	0.07	8.2	8.27	24.00
U-NII 5	802.11ax(HE40)	3	5965	242T	62	-3.33	-3.40	-0.35	8.2	7.85	24.00
U-NII 5	802.11ax(HE40)	3	5965	484T	65	-0.42	0.10	2.86	8.2	11.06	24.00
U-NII 5	802.11ax(HE40)	3	5965	SU	-	-0.66	-0.11	2.63	8.2	10.83	24.00
U-NII 5	802.11ax(HE40)	43	6165	26T	0	-13.61	-13.96	-10.77	8.2	-2.57	24.00
U-NII 5	802.11ax(HE40)	43	6165	26T	8	-13.00	-13.22	-10.10	8.2	-1.90	24.00
U-NII 5	802.11ax(HE40)	43	6165	26T	17	-13.22	-13.73	-10.46	8.2	-2.26	24.00
U-NII 5	802.11ax(HE40)	43	6165	52T	37	-12.15	-11.41	-8.75	8.2	-0.55	24.00
U-NII 5	802.11ax(HE40)	43	6165	52T	40	-11.75	-10.80	-8.24	8.2	-0.04	24.00
U-NII 5	802.11ax(HE40)	43	6165	52T	44	-11.76	-10.96	-8.33	8.2	-0.13	24.00
U-NII 5	802.11ax(HE40)	43	6165	106T	53	-8.00	-8.01	-4.99	8.2	3.21	24.00
U-NII 5	802.11ax(HE40)	43	6165	106T	54	-7.90	-7.72	-4.80	8.2	3.40	24.00
U-NII 5	802.11ax(HE40)	43	6165	106T	56	-8.13	-7.95	-5.03	8.2	3.17	24.00
U-NII 5	802.11ax(HE40)	43	6165	242T	61	-4.64	-4.50	-1.56	8.2	6.64	24.00
U-NII 5	802.11ax(HE40)	43	6165	242T	62	-5.15	-5.19	-2.16	8.2	6.04	24.00
U-NII 5	802.11ax(HE40)	43	6165	484T	65	-0.49	-0.43	2.55	8.2	10.75	24.00
U-NII 5	802.11ax(HE40)	43	6165	SU	-	-0.48	-0.61	2.47	8.2	10.67	24.00
U-NII 5	802.11ax(HE40)	91	6405	26T	0	-12.96	-13.24	-10.09	8.2	-1.89	24.00
U-NII 5	802.11ax(HE40)	91	6405	26T	8	-12.28	-12.89	-9.56	8.2	-1.36	24.00
U-NII 5	802.11ax(HE40)	91	6405	26T	17	-12.71	-13.20	-9.94	8.2	-1.74	24.00
U-NII 5	802.11ax(HE40)	91	6405	52T	37	-11.00	-10.55	-7.76	8.2	0.44	24.00
U-NII 5	802.11ax(HE40)	91	6405	52T	40	-11.06	-10.24	-7.62	8.2	0.58	24.00
U-NII 5	802.11ax(HE40)	91	6405	52T	44	-11.09	-10.39	-7.72	8.2	0.48	24.00
U-NII 5	802.11ax(HE40)	91	6405	106T	53	-7.84	-7.73	-4.77	8.2	3.43	24.00
U-NII 5	802.11ax(HE40)	91	6405	106T	54	-7.59	-7.28	-4.42	8.2	3.78	24.00
U-NII 5	802.11ax(HE40)	91	6405	106T	56	-7.76	-7.19	-4.46	8.2	3.74	24.00
U-NII 5	802.11ax(HE40)	91	6405	242T	61	-4.31	-4.01	-1.15	8.2	7.05	24.00
U-NII 5	802.11ax(HE40)	91	6405	242T	62	-4.81	-4.45	-1.62	8.2	6.58	24.00
U-NII 5	802.11ax(HE40)	91	6405	484T	65	-1.47	-0.56	2.02	8.2	10.22	24.00
U-NII 5	802.11ax(HE40)	91	6405	SU	-	-1.57	-0.62	1.94	8.2	10.14	24.00

Test Mode: 6XD & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 6	802.11ax(HE40)	99	6445	26T	0	-12.98	-13.42	-10.18	8.2	-1.98	24.00
U-NII 6	802.11ax(HE40)	99	6445	26T	8	-12.53	-12.95	-9.72	8.2	-1.52	24.00
U-NII 6	802.11ax(HE40)	99	6445	26T	17	-12.85	-13.31	-10.06	8.2	-1.86	24.00
U-NII 6	802.11ax(HE40)	99	6445	52T	37	-11.25	-10.52	-7.86	8.2	0.34	24.00
U-NII 6	802.11ax(HE40)	99	6445	52T	40	-11.14	-10.09	-7.57	8.2	0.63	24.00
U-NII 6	802.11ax(HE40)	99	6445	52T	44	-11.17	-10.49	-7.81	8.2	0.39	24.00
U-NII 6	802.11ax(HE40)	99	6445	106T	53	-7.75	-7.57	-4.65	8.2	3.55	24.00
U-NII 6	802.11ax(HE40)	99	6445	106T	54	-7.67	-7.16	-4.40	8.2	3.80	24.00
U-NII 6	802.11ax(HE40)	99	6445	106T	56	-8.07	-7.45	-4.74	8.2	3.46	24.00
U-NII 6	802.11ax(HE40)	99	6445	242T	61	-4.32	-3.99	-1.14	8.2	7.06	24.00
U-NII 6	802.11ax(HE40)	99	6445	242T	62	-4.77	-4.72	-1.73	8.2	6.47	24.00
U-NII 6	802.11ax(HE40)	99	6445	484T	65	-2.13	-0.92	1.53	8.2	9.73	24.00
U-NII 6	802.11ax(HE40)	99	6445	SU	-	-2.19	-0.97	1.47	8.2	9.67	24.00
U-NII 6	802.11ax(HE40)	107	6485	26T	0	-12.78	-13.37	-10.05	8.2	-1.85	24.00
U-NII 6	802.11ax(HE40)	107	6485	26T	8	-12.48	-13.03	-9.74	8.2	-1.54	24.00
U-NII 6	802.11ax(HE40)	107	6485	26T	17	-12.81	-13.21	-10.00	8.2	-1.80	24.00
U-NII 6	802.11ax(HE40)	107	6485	52T	37	-11.18	-10.51	-7.82	8.2	0.38	24.00
U-NII 6	802.11ax(HE40)	107	6485	52T	40	-11.07	-10.13	-7.56	8.2	0.64	24.00
U-NII 6	802.11ax(HE40)	107	6485	52T	44	-11.08	-10.17	-7.59	8.2	0.61	24.00
U-NII 6	802.11ax(HE40)	107	6485	106T	53	-7.69	-7.60	-4.63	8.2	3.57	24.00
U-NII 6	802.11ax(HE40)	107	6485	106T	54	-7.63	-7.41	-4.51	8.2	3.69	24.00
U-NII 6	802.11ax(HE40)	107	6485	106T	56	-7.58	-7.49	-4.52	8.2	3.68	24.00
U-NII 6	802.11ax(HE40)	107	6485	242T	61	-4.49	-4.02	-1.24	8.2	6.96	24.00
U-NII 6	802.11ax(HE40)	107	6485	242T	62	-5.00	-4.56	-1.76	8.2	6.44	24.00
U-NII 6	802.11ax(HE40)	107	6485	484T	65	-2.18	-0.97	1.48	8.2	9.68	24.00
U-NII 6	802.11ax(HE40)	107	6485	SU	-	-2.03	-0.86	1.60	8.2	9.80	24.00
U-NII 6	802.11ax(HE40)	115	6525	26T	0	-12.97	-13.25	-10.10	8.2	-1.90	24.00
U-NII 6	802.11ax(HE40)	115	6525	26T	8	-12.41	-13.04	-9.70	8.2	-1.50	24.00
U-NII 6	802.11ax(HE40)	115	6525	26T	17	-12.75	-13.20	-9.96	8.2	-1.76	24.00
U-NII 6	802.11ax(HE40)	115	6525	52T	37	-11.13	-10.60	-7.85	8.2	0.35	24.00
U-NII 6	802.11ax(HE40)	115	6525	52T	40	-11.08	-10.06	-7.53	8.2	0.67	24.00
U-NII 6	802.11ax(HE40)	115	6525	52T	44	-10.93	-10.12	-7.50	8.2	0.70	24.00
U-NII 6	802.11ax(HE40)	115	6525	106T	53	-7.81	-7.32	-4.55	8.2	3.65	24.00
U-NII 6	802.11ax(HE40)	115	6525	106T	54	-7.52	-7.21	-4.35	8.2	3.85	24.00
U-NII 6	802.11ax(HE40)	115	6525	106T	56	-7.87	-7.57	-4.71	8.2	3.49	24.00
U-NII 6	802.11ax(HE40)	115	6525	242T	61	-4.25	-3.98	-1.10	8.2	7.10	24.00
U-NII 6	802.11ax(HE40)	115	6525	242T	62	-4.66	-4.59	-1.61	8.2	6.59	24.00
U-NII 6	802.11ax(HE40)	115	6525	484T	65	-2.03	-0.34	1.91	8.2	10.11	24.00
U-NII 6	802.11ax(HE40)	115	6525	SU	-	-2.09	-0.38	1.86	8.2	10.06	24.00

Test Mode: 6XD & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 7	802.11ax(HE40)	123	6565	26T	0	-12.57	-13.03	-9.78	8.2	-1.58	24.00
U-NII 7	802.11ax(HE40)	123	6565	26T	8	-12.01	-12.54	-9.26	8.2	-1.06	24.00
U-NII 7	802.11ax(HE40)	123	6565	26T	17	-12.25	-12.87	-9.54	8.2	-1.34	24.00
U-NII 7	802.11ax(HE40)	123	6565	52T	37	-10.58	-10.44	-7.50	8.2	0.70	24.00
U-NII 7	802.11ax(HE40)	123	6565	52T	40	-10.55	-9.71	-7.10	8.2	1.10	24.00
U-NII 7	802.11ax(HE40)	123	6565	52T	44	-10.85	-10.01	-7.40	8.2	0.80	24.00
U-NII 7	802.11ax(HE40)	123	6565	106T	53	-7.28	-7.36	-4.31	8.2	3.89	24.00
U-NII 7	802.11ax(HE40)	123	6565	106T	54	-7.12	-6.98	-4.04	8.2	4.16	24.00
U-NII 7	802.11ax(HE40)	123	6565	106T	56	-7.24	-7.40	-4.31	8.2	3.89	24.00
U-NII 7	802.11ax(HE40)	123	6565	242T	61	-5.02	-4.72	-1.86	8.2	6.34	24.00
U-NII 7	802.11ax(HE40)	123	6565	242T	62	-5.43	-5.07	-2.24	8.2	5.96	24.00
U-NII 7	802.11ax(HE40)	123	6565	484T	65	-1.42	-0.37	2.15	8.2	10.35	24.00
U-NII 7	802.11ax(HE40)	123	6565	SU	-	-1.54	-0.32	2.12	8.2	10.32	24.00
U-NII 7	802.11ax(HE40)	147	6685	26T	0	-12.37	-13.16	-9.74	8.2	-1.54	24.00
U-NII 7	802.11ax(HE40)	147	6685	26T	8	-11.92	-12.81	-9.33	8.2	-1.13	24.00
U-NII 7	802.11ax(HE40)	147	6685	26T	17	-12.26	-13.10	-9.65	8.2	-1.45	24.00
U-NII 7	802.11ax(HE40)	147	6685	52T	37	-10.63	-10.56	-7.58	8.2	0.62	24.00
U-NII 7	802.11ax(HE40)	147	6685	52T	40	-10.61	-9.93	-7.25	8.2	0.95	24.00
U-NII 7	802.11ax(HE40)	147	6685	52T	44	-10.80	-10.36	-7.56	8.2	0.64	24.00
U-NII 7	802.11ax(HE40)	147	6685	106T	53	-7.33	-7.22	-4.26	8.2	3.94	24.00
U-NII 7	802.11ax(HE40)	147	6685	106T	54	-7.17	-6.99	-4.07	8.2	4.13	24.00
U-NII 7	802.11ax(HE40)	147	6685	106T	56	-7.34	-7.26	-4.29	8.2	3.91	24.00
U-NII 7	802.11ax(HE40)	147	6685	242T	61	-5.04	-4.72	-1.87	8.2	6.33	24.00
U-NII 7	802.11ax(HE40)	147	6685	242T	62	-5.41	-5.18	-2.28	8.2	5.92	24.00
U-NII 7	802.11ax(HE40)	147	6685	484T	65	-1.65	-0.56	1.94	8.2	10.14	24.00
U-NII 7	802.11ax(HE40)	147	6685	SU	-	-1.72	-0.47	1.96	8.2	10.16	24.00
U-NII 7	802.11ax(HE40)	179	6845	26T	0	-13.17	-14.02	-10.56	8.2	-2.36	24.00
U-NII 7	802.11ax(HE40)	179	6845	26T	8	-12.80	-13.78	-10.25	8.2	-2.05	24.00
U-NII 7	802.11ax(HE40)	179	6845	26T	17	-13.16	-14.15	-10.62	8.2	-2.42	24.00
U-NII 7	802.11ax(HE40)	179	6845	52T	37	-12.32	-11.50	-8.88	8.2	-0.68	24.00
U-NII 7	802.11ax(HE40)	179	6845	52T	40	-12.00	-10.95	-8.43	8.2	-0.23	24.00
U-NII 7	802.11ax(HE40)	179	6845	52T	44	-12.02	-11.24	-8.60	8.2	-0.40	24.00
U-NII 7	802.11ax(HE40)	179	6845	106T	53	-8.57	-8.23	-5.39	8.2	2.81	24.00
U-NII 7	802.11ax(HE40)	179	6845	106T	54	-8.27	-8.08	-5.16	8.2	3.04	24.00
U-NII 7	802.11ax(HE40)	179	6845	106T	56	-8.63	-8.48	-5.54	8.2	2.66	24.00
U-NII 7	802.11ax(HE40)	179	6845	242T	61	-5.77	-5.34	-2.54	8.2	5.66	24.00
U-NII 7	802.11ax(HE40)	179	6845	242T	62	-6.35	-5.94	-3.13	8.2	5.07	24.00
U-NII 7	802.11ax(HE40)	179	6845	484T	65	-3.07	-0.87	1.18	8.2	9.38	24.00
U-NII 7	802.11ax(HE40)	179	6845	SU	-	-3.25	-0.83	1.14	8.2	9.34	24.00

Test Mode: 6XD & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 8	802.11ax(HE40)	187	6885	26T	0	-12.40	-13.79	-10.03	8.2	-1.83	24.00
U-NII 8	802.11ax(HE40)	187	6885	26T	8	-11.93	-13.41	-9.60	8.2	-1.40	24.00
U-NII 8	802.11ax(HE40)	187	6885	26T	17	-12.34	-13.84	-10.02	8.2	-1.82	24.00
U-NII 8	802.11ax(HE40)	187	6885	52T	37	-11.57	-11.16	-8.35	8.2	-0.15	24.00
U-NII 8	802.11ax(HE40)	187	6885	52T	40	-11.27	-10.65	-7.94	8.2	0.26	24.00
U-NII 8	802.11ax(HE40)	187	6885	52T	44	-11.44	-10.62	-8.00	8.2	0.20	24.00
U-NII 8	802.11ax(HE40)	187	6885	106T	53	-8.15	-8.03	-5.08	8.2	3.12	24.00
U-NII 8	802.11ax(HE40)	187	6885	106T	54	-7.74	-7.81	-4.76	8.2	3.44	24.00
U-NII 8	802.11ax(HE40)	187	6885	106T	56	-7.73	-8.09	-4.90	8.2	3.30	24.00
U-NII 8	802.11ax(HE40)	187	6885	242T	61	-5.28	-4.92	-2.09	8.2	6.11	24.00
U-NII 8	802.11ax(HE40)	187	6885	242T	62	-5.72	-5.21	-2.45	8.2	5.75	24.00
U-NII 8	802.11ax(HE40)	187	6885	484T	65	-2.83	-0.34	1.60	8.2	9.80	24.00
U-NII 8	802.11ax(HE40)	187	6885	SU	-	-3.04	-0.21	1.61	8.2	9.81	24.00
U-NII 8	802.11ax(HE40)	211	7005	26T	0	-10.98	-12.19	-8.53	8.2	-0.33	24.00
U-NII 8	802.11ax(HE40)	211	7005	26T	8	-10.48	-11.86	-8.11	8.2	0.09	24.00
U-NII 8	802.11ax(HE40)	211	7005	26T	17	-11.04	-12.13	-8.54	8.2	-0.34	24.00
U-NII 8	802.11ax(HE40)	211	7005	52T	37	-11.80	-11.85	-8.81	8.2	-0.61	24.00
U-NII 8	802.11ax(HE40)	211	7005	52T	40	-11.65	-11.17	-8.39	8.2	-0.19	24.00
U-NII 8	802.11ax(HE40)	211	7005	52T	44	-11.86	-11.56	-8.70	8.2	-0.50	24.00
U-NII 8	802.11ax(HE40)	211	7005	106T	53	-8.08	-8.42	-5.24	8.2	2.96	24.00
U-NII 8	802.11ax(HE40)	211	7005	106T	54	-7.69	-7.91	-4.79	8.2	3.41	24.00
U-NII 8	802.11ax(HE40)	211	7005	106T	56	-7.67	-8.17	-4.90	8.2	3.30	24.00
U-NII 8	802.11ax(HE40)	211	7005	242T	61	-5.46	-5.00	-2.21	8.2	5.99	24.00
U-NII 8	802.11ax(HE40)	211	7005	242T	62	-6.00	-5.72	-2.85	8.2	5.35	24.00
U-NII 8	802.11ax(HE40)	211	7005	484T	65	-2.40	-0.68	1.55	8.2	9.75	24.00
U-NII 8	802.11ax(HE40)	211	7005	SU	-	-2.45	-0.59	1.59	8.2	9.79	24.00
U-NII 8	802.11ax(HE40)	227	7085	26T	0	-11.94	-13.74	-9.74	8.2	-1.54	24.00
U-NII 8	802.11ax(HE40)	227	7085	26T	8	-11.67	-13.25	-9.38	8.2	-1.18	24.00
U-NII 8	802.11ax(HE40)	227	7085	26T	17	-12.04	-13.73	-9.79	8.2	-1.59	24.00
U-NII 8	802.11ax(HE40)	227	7085	52T	37	-11.73	-11.08	-8.38	8.2	-0.18	24.00
U-NII 8	802.11ax(HE40)	227	7085	52T	40	-11.74	-10.77	-8.22	8.2	-0.02	24.00
U-NII 8	802.11ax(HE40)	227	7085	52T	44	-11.77	-11.10	-8.41	8.2	-0.21	24.00
U-NII 8	802.11ax(HE40)	227	7085	106T	53	-7.47	-8.02	-4.73	8.2	3.47	24.00
U-NII 8	802.11ax(HE40)	227	7085	106T	54	-7.38	-7.93	-4.64	8.2	3.56	24.00
U-NII 8	802.11ax(HE40)	227	7085	106T	56	-7.41	-8.09	-4.73	8.2	3.47	24.00
U-NII 8	802.11ax(HE40)	227	7085	242T	61	-5.53	-5.03	-2.26	8.2	5.94	24.00
U-NII 8	802.11ax(HE40)	227	7085	242T	62	-5.82	-5.75	-2.77	8.2	5.43	24.00
U-NII 8	802.11ax(HE40)	227	7085	484T	65	-2.88	-0.86	1.26	8.2	9.46	24.00
U-NII 8	802.11ax(HE40)	227	7085	SU	-	-2.96	-0.79	1.27	8.2	9.47	24.00

Test Mode: 6XD & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 5	802.11ax(HE80)	7	5985	26T	0	-13.32	-13.01	-10.15	8.2	-1.95	24.00
U-NII 5	802.11ax(HE80)	7	5985	26T	17	-13.39	-12.84	-10.10	8.2	-1.90	24.00
U-NII 5	802.11ax(HE80)	7	5985	26T	36	-13.39	-12.86	-10.11	8.2	-1.91	24.00
U-NII 5	802.11ax(HE80)	7	5985	52T	37	-10.47	-10.81	-7.63	8.2	0.57	24.00
U-NII 5	802.11ax(HE80)	7	5985	52T	44	-10.54	-10.86	-7.69	8.2	0.51	24.00
U-NII 5	802.11ax(HE80)	7	5985	52T	52	-10.69	-10.83	-7.75	8.2	0.45	24.00
U-NII 5	802.11ax(HE80)	7	5985	106T	53	-7.61	-7.56	-4.57	8.2	3.63	24.00
U-NII 5	802.11ax(HE80)	7	5985	106T	56	-7.57	-7.51	-4.53	8.2	3.67	24.00
U-NII 5	802.11ax(HE80)	7	5985	106T	60	-7.74	-7.45	-4.58	8.2	3.62	24.00
U-NII 5	802.11ax(HE80)	7	5985	242T	61	-3.41	-3.49	-0.44	8.2	7.76	24.00
U-NII 5	802.11ax(HE80)	7	5985	242T	62	-3.75	-3.90	-0.81	8.2	7.39	24.00
U-NII 5	802.11ax(HE80)	7	5985	242T	64	-3.97	-3.82	-0.88	8.2	7.32	24.00
U-NII 5	802.11ax(HE80)	7	5985	484T	65	0.75	0.40	3.59	8.2	11.79	24.00
U-NII 5	802.11ax(HE80)	7	5985	484T	66	0.83	0.50	3.68	8.2	11.88	24.00
U-NII 5	802.11ax(HE80)	7	5985	996T	67	1.36	1.67	4.53	8.2	12.73	24.00
U-NII 5	802.11ax(HE80)	7	5985	SU	-	0.99	1.68	4.36	8.2	12.56	24.00
U-NII 5	802.11ax(HE80)	39	6145	26T	0	-14.02	-13.35	-10.66	8.2	-2.46	24.00
U-NII 5	802.11ax(HE80)	39	6145	26T	17	-14.14	-13.11	-10.58	8.2	-2.38	24.00
U-NII 5	802.11ax(HE80)	39	6145	26T	36	-14.16	-13.13	-10.60	8.2	-2.40	24.00
U-NII 5	802.11ax(HE80)	39	6145	52T	37	-11.06	-11.11	-8.07	8.2	0.13	24.00
U-NII 5	802.11ax(HE80)	39	6145	52T	44	-11.10	-10.99	-8.03	8.2	0.17	24.00
U-NII 5	802.11ax(HE80)	39	6145	52T	52	-11.22	-10.88	-8.04	8.2	0.16	24.00
U-NII 5	802.11ax(HE80)	39	6145	106T	53	-8.27	-7.64	-4.93	8.2	3.27	24.00
U-NII 5	802.11ax(HE80)	39	6145	106T	56	-8.31	-7.72	-4.99	8.2	3.21	24.00
U-NII 5	802.11ax(HE80)	39	6145	106T	60	-8.41	-7.64	-5.00	8.2	3.20	24.00
U-NII 5	802.11ax(HE80)	39	6145	242T	61	-3.73	-3.76	-0.73	8.2	7.47	24.00
U-NII 5	802.11ax(HE80)	39	6145	242T	62	-4.14	-4.24	-1.18	8.2	7.02	24.00
U-NII 5	802.11ax(HE80)	39	6145	242T	64	-4.23	-4.27	-1.24	8.2	6.96	24.00
U-NII 5	802.11ax(HE80)	39	6145	484T	65	0.41	-0.01	3.22	8.2	11.42	24.00
U-NII 5	802.11ax(HE80)	39	6145	484T	66	0.67	0.30	3.50	8.2	11.70	24.00
U-NII 5	802.11ax(HE80)	39	6145	996T	67	1.38	1.01	4.21	8.2	12.41	24.00
U-NII 5	802.11ax(HE80)	39	6145	SU	-	1.16	1.13	4.16	8.2	12.36	24.00
U-NII 5	802.11ax(HE80)	87	6385	26T	0	-13.17	-12.61	-9.87	8.2	-1.67	24.00
U-NII 5	802.11ax(HE80)	87	6385	26T	17	-13.25	-12.40	-9.79	8.2	-1.59	24.00
U-NII 5	802.11ax(HE80)	87	6385	26T	36	-13.19	-12.44	-9.79	8.2	-1.59	24.00
U-NII 5	802.11ax(HE80)	87	6385	52T	37	-10.60	-10.48	-7.53	8.2	0.67	24.00
U-NII 5	802.11ax(HE80)	87	6385	52T	44	-10.66	-10.40	-7.52	8.2	0.68	24.00
U-NII 5	802.11ax(HE80)	87	6385	52T	52	-10.69	-10.16	-7.41	8.2	0.79	24.00
U-NII 5	802.11ax(HE80)	87	6385	106T	53	-7.54	-6.99	-4.25	8.2	3.95	24.00
U-NII 5	802.11ax(HE80)	87	6385	106T	56	-7.65	-6.97	-4.29	8.2	3.91	24.00
U-NII 5	802.11ax(HE80)	87	6385	106T	60	-7.74	-6.89	-4.28	8.2	3.92	24.00
U-NII 5	802.11ax(HE80)	87	6385	242T	61	-4.46	-4.15	-1.29	8.2	6.91	24.00
U-NII 5	802.11ax(HE80)	87	6385	242T	62	-4.80	-4.64	-1.71	8.2	6.49	24.00
U-NII 5	802.11ax(HE80)	87	6385	242T	64	-4.97	-4.47	-1.70	8.2	6.50	24.00
U-NII 5	802.11ax(HE80)	87	6385	484T	65	-0.36	-0.09	2.79	8.2	10.99	24.00
U-NII 5	802.11ax(HE80)	87	6385	484T	66	-0.30	-0.20	2.76	8.2	10.96	24.00
U-NII 5	802.11ax(HE80)	87	6385	996T	67	0.17	1.09	3.66	8.2	11.86	24.00
U-NII 5	802.11ax(HE80)	87	6385	SU	-	0.05	1.11	3.62	8.2	11.82	24.00

Test Mode: 6XD & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 6	802.11ax(HE80)	103	6465	26T	0	-13.45	-12.73	-10.06	8.2	-1.86	24.00
U-NII 6	802.11ax(HE80)	103	6465	26T	17	-13.61	-12.42	-9.96	8.2	-1.76	24.00
U-NII 6	802.11ax(HE80)	103	6465	26T	36	-13.67	-12.46	-10.01	8.2	-1.81	24.00
U-NII 6	802.11ax(HE80)	103	6465	52T	37	-10.74	-10.45	-7.58	8.2	0.62	24.00
U-NII 6	802.11ax(HE80)	103	6465	52T	44	-10.81	-10.46	-7.62	8.2	0.58	24.00
U-NII 6	802.11ax(HE80)	103	6465	52T	52	-10.97	-10.27	-7.60	8.2	0.60	24.00
U-NII 6	802.11ax(HE80)	103	6465	106T	53	-7.77	-7.08	-4.40	8.2	3.80	24.00
U-NII 6	802.11ax(HE80)	103	6465	106T	56	-7.83	-7.10	-4.44	8.2	3.76	24.00
U-NII 6	802.11ax(HE80)	103	6465	106T	60	-7.95	-7.09	-4.49	8.2	3.71	24.00
U-NII 6	802.11ax(HE80)	103	6465	242T	61	-4.45	-4.08	-1.25	8.2	6.95	24.00
U-NII 6	802.11ax(HE80)	103	6465	242T	62	-4.79	-4.40	-1.58	8.2	6.62	24.00
U-NII 6	802.11ax(HE80)	103	6465	242T	64	-4.97	-4.58	-1.76	8.2	6.44	24.00
U-NII 6	802.11ax(HE80)	103	6465	484T	65	-0.40	-0.36	2.63	8.2	10.83	24.00
U-NII 6	802.11ax(HE80)	103	6465	484T	66	-0.52	-0.35	2.58	8.2	10.78	24.00
U-NII 6	802.11ax(HE80)	103	6465	996T	67	-0.48	0.79	3.21	8.2	11.41	24.00
U-NII 6	802.11ax(HE80)	103	6465	SU	-	-0.64	0.68	3.08	8.2	11.28	24.00

Test Mode: 6XD & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 7	802.11ax(HE80)	119	6545	26T	0	-13.03	-12.42	-9.70	8.2	-1.50	24.00
U-NII 7	802.11ax(HE80)	119	6545	26T	17	-13.14	-12.27	-9.67	8.2	-1.47	24.00
U-NII 7	802.11ax(HE80)	119	6545	26T	36	-13.21	-12.22	-9.68	8.2	-1.48	24.00
U-NII 7	802.11ax(HE80)	119	6545	52T	37	-10.47	-10.31	-7.38	8.2	0.82	24.00
U-NII 7	802.11ax(HE80)	119	6545	52T	44	-10.65	-10.38	-7.50	8.2	0.70	24.00
U-NII 7	802.11ax(HE80)	119	6545	52T	52	-10.77	-10.27	-7.50	8.2	0.70	24.00
U-NII 7	802.11ax(HE80)	119	6545	106T	53	-7.36	-6.90	-4.11	8.2	4.09	24.00
U-NII 7	802.11ax(HE80)	119	6545	106T	56	-7.45	-6.85	-4.13	8.2	4.07	24.00
U-NII 7	802.11ax(HE80)	119	6545	106T	60	-7.61	-6.99	-4.28	8.2	3.92	24.00
U-NII 7	802.11ax(HE80)	119	6545	242T	61	-4.14	-3.65	-0.88	8.2	7.32	24.00
U-NII 7	802.11ax(HE80)	119	6545	242T	62	-4.61	-4.22	-1.40	8.2	6.80	24.00
U-NII 7	802.11ax(HE80)	119	6545	242T	64	-4.75	-4.30	-1.51	8.2	6.69	24.00
U-NII 7	802.11ax(HE80)	119	6545	484T	65	-0.54	-0.09	2.70	8.2	10.90	24.00
U-NII 7	802.11ax(HE80)	119	6545	484T	66	-0.30	0.04	2.88	8.2	11.08	24.00
U-NII 7	802.11ax(HE80)	119	6545	996T	67	-0.31	1.60	3.76	8.2	11.96	24.00
U-NII 7	802.11ax(HE80)	119	6545	SU	-	-0.40	1.50	3.66	8.2	11.86	24.00
U-NII 7	802.11ax(HE80)	151	6705	26T	0	-13.41	-12.65	-10.00	8.2	-1.80	24.00
U-NII 7	802.11ax(HE80)	151	6705	26T	17	-13.48	-12.43	-9.91	8.2	-1.71	24.00
U-NII 7	802.11ax(HE80)	151	6705	26T	36	-13.45	-12.36	-9.86	8.2	-1.66	24.00
U-NII 7	802.11ax(HE80)	151	6705	52T	37	-10.72	-10.38	-7.54	8.2	0.66	24.00
U-NII 7	802.11ax(HE80)	151	6705	52T	44	-10.85	-10.48	-7.65	8.2	0.55	24.00
U-NII 7	802.11ax(HE80)	151	6705	52T	52	-10.85	-10.32	-7.57	8.2	0.63	24.00
U-NII 7	802.11ax(HE80)	151	6705	106T	53	-7.69	-6.92	-4.28	8.2	3.92	24.00
U-NII 7	802.11ax(HE80)	151	6705	106T	56	-7.69	-6.99	-4.32	8.2	3.88	24.00
U-NII 7	802.11ax(HE80)	151	6705	106T	60	-7.91	-7.04	-4.44	8.2	3.76	24.00
U-NII 7	802.11ax(HE80)	151	6705	242T	61	-4.75	-3.77	-1.22	8.2	6.98	24.00
U-NII 7	802.11ax(HE80)	151	6705	242T	62	-5.07	-4.13	-1.56	8.2	6.64	24.00
U-NII 7	802.11ax(HE80)	151	6705	242T	64	-5.23	-4.29	-1.72	8.2	6.48	24.00
U-NII 7	802.11ax(HE80)	151	6705	484T	65	-0.68	-0.05	2.66	8.2	10.86	24.00
U-NII 7	802.11ax(HE80)	151	6705	484T	66	-0.79	0.10	2.69	8.2	10.89	24.00
U-NII 7	802.11ax(HE80)	151	6705	996T	67	-0.28	1.06	3.45	8.2	11.65	24.00
U-NII 7	802.11ax(HE80)	151	6705	SU	-	-0.03	1.06	3.56	8.2	11.76	24.00
U-NII 7	802.11ax(HE80)	183	6865	26T	0	-14.88	-13.92	-11.36	8.2	-3.16	24.00
U-NII 7	802.11ax(HE80)	183	6865	26T	17	-14.99	-13.71	-11.29	8.2	-3.09	24.00
U-NII 7	802.11ax(HE80)	183	6865	26T	36	-15.00	-13.72	-11.30	8.2	-3.10	24.00
U-NII 7	802.11ax(HE80)	183	6865	52T	37	-11.99	-11.63	-8.80	8.2	-0.60	24.00
U-NII 7	802.11ax(HE80)	183	6865	52T	44	-12.07	-11.57	-8.80	8.2	-0.60	24.00
U-NII 7	802.11ax(HE80)	183	6865	52T	52	-12.08	-11.31	-8.67	8.2	-0.47	24.00
U-NII 7	802.11ax(HE80)	183	6865	106T	53	-8.90	-8.04	-5.44	8.2	2.76	24.00
U-NII 7	802.11ax(HE80)	183	6865	106T	56	-8.94	-8.16	-5.52	8.2	2.68	24.00
U-NII 7	802.11ax(HE80)	183	6865	106T	60	-9.12	-7.91	-5.46	8.2	2.74	24.00
U-NII 7	802.11ax(HE80)	183	6865	242T	61	-5.46	-4.34	-1.85	8.2	6.35	24.00
U-NII 7	802.11ax(HE80)	183	6865	242T	62	-5.89	-4.84	-2.32	8.2	5.88	24.00
U-NII 7	802.11ax(HE80)	183	6865	242T	64	-6.04	-4.73	-2.33	8.2	5.87	24.00
U-NII 7	802.11ax(HE80)	183	6865	484T	65	-1.54	-0.61	1.96	8.2	10.16	24.00
U-NII 7	802.11ax(HE80)	183	6865	484T	66	-1.43	-0.55	2.04	8.2	10.24	24.00
U-NII 7	802.11ax(HE80)	183	6865	996T	67	-1.49	1.11	3.01	8.2	11.21	24.00
U-NII 7	802.11ax(HE80)	183	6865	SU	-	-1.28	0.97	3.00	8.2	11.20	24.00

Test Mode: 6XD & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power (dBm)	ANT2 Power (dBm)	Summed Power (dBm)	DG(dBi)	e.i.r.p (dBm)	Limit (dBm)
U-NII 8	802.11ax(HE80)	199	6945	26T	0	-14.15	-13.57	-10.84	8.2	-2.64	24.00
U-NII 8	802.11ax(HE80)	199	6945	26T	17	-14.28	-13.31	-10.76	8.2	-2.56	24.00
U-NII 8	802.11ax(HE80)	199	6945	26T	36	-14.34	-13.32	-10.79	8.2	-2.59	24.00
U-NII 8	802.11ax(HE80)	199	6945	52T	37	-11.50	-11.14	-8.31	8.2	-0.11	24.00
U-NII 8	802.11ax(HE80)	199	6945	52T	44	-11.55	-11.37	-8.45	8.2	-0.25	24.00
U-NII 8	802.11ax(HE80)	199	6945	52T	52	-11.50	-11.56	-8.52	8.2	-0.32	24.00
U-NII 8	802.11ax(HE80)	199	6945	106T	53	-8.60	-8.00	-5.28	8.2	2.92	24.00
U-NII 8	802.11ax(HE80)	199	6945	106T	56	-8.57	-7.73	-5.12	8.2	3.08	24.00
U-NII 8	802.11ax(HE80)	199	6945	106T	60	-8.76	-7.66	-5.16	8.2	3.04	24.00
U-NII 8	802.11ax(HE80)	199	6945	242T	61	-5.31	-4.14	-1.68	8.2	6.52	24.00
U-NII 8	802.11ax(HE80)	199	6945	242T	62	-5.73	-4.43	-2.02	8.2	6.18	24.00
U-NII 8	802.11ax(HE80)	199	6945	242T	64	-5.85	-4.60	-2.17	8.2	6.03	24.00
U-NII 8	802.11ax(HE80)	199	6945	484T	65	-1.12	-0.18	2.39	8.2	10.59	24.00
U-NII 8	802.11ax(HE80)	199	6945	484T	66	-1.02	-0.33	2.35	8.2	10.55	24.00
U-NII 8	802.11ax(HE80)	199	6945	996T	67	-0.25	0.94	3.40	8.2	11.60	24.00
U-NII 8	802.11ax(HE80)	199	6945	SU	-	0.02	0.91	3.50	8.2	11.70	24.00
U-NII 8	802.11ax(HE80)	215	7025	26T	0	-14.07	-13.66	-10.85	8.2	-2.65	24.00
U-NII 8	802.11ax(HE80)	215	7025	26T	17	-14.20	-13.44	-10.79	8.2	-2.59	24.00
U-NII 8	802.11ax(HE80)	215	7025	26T	36	-14.12	-13.35	-10.71	8.2	-2.51	24.00
U-NII 8	802.11ax(HE80)	215	7025	52T	37	-11.44	-11.51	-8.46	8.2	-0.26	24.00
U-NII 8	802.11ax(HE80)	215	7025	52T	44	-11.38	-11.44	-8.40	8.2	-0.20	24.00
U-NII 8	802.11ax(HE80)	215	7025	52T	52	-11.45	-11.32	-8.37	8.2	-0.17	24.00
U-NII 8	802.11ax(HE80)	215	7025	106T	53	-8.52	-7.84	-5.16	8.2	3.04	24.00
U-NII 8	802.11ax(HE80)	215	7025	106T	56	-8.52	-7.91	-5.19	8.2	3.01	24.00
U-NII 8	802.11ax(HE80)	215	7025	106T	60	-8.63	-7.76	-5.16	8.2	3.04	24.00
U-NII 8	802.11ax(HE80)	215	7025	242T	61	-5.13	-4.31	-1.69	8.2	6.51	24.00
U-NII 8	802.11ax(HE80)	215	7025	242T	62	-5.62	-4.66	-2.10	8.2	6.10	24.00
U-NII 8	802.11ax(HE80)	215	7025	242T	64	-5.74	-4.73	-2.20	8.2	6.00	24.00
U-NII 8	802.11ax(HE80)	215	7025	484T	65	-0.98	-0.19	2.44	8.2	10.64	24.00
U-NII 8	802.11ax(HE80)	215	7025	484T	66	-0.86	-0.26	2.46	8.2	10.66	24.00
U-NII 8	802.11ax(HE80)	215	7025	996T	67	-0.62	1.10	3.33	8.2	11.53	24.00
U-NII 8	802.11ax(HE80)	215	7025	SU	-	-0.30	1.37	3.63	8.2	11.83	24.00

5.3. Maximum power spectral density

■ Test Requirements and limit

Part 15.407(a)(5)

For an indoor access point operating in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band. In addition, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

Part 15.407(a)(8)

For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

RSS-248[4.5.2]

Power limits for low-power indoor access points and indoor subordinate devices

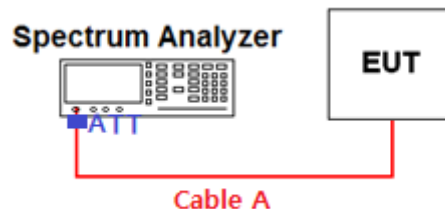
The maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 30 dBm

RSS-248[4.5.3]

Power limits for low-power client devices

The maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 24 dBm

■ Test Configuration



■ Test Procedure

- KDB 987594 D02v03

- KDB 789033 D02v02r01

Maximum Power Spectral Density was measured using the following Measurement Procedure.

- 1) 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.)
- 2) Use the peak search function on the instrument to find the peak of the spectrum and record its value.
- 3) 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.
- 4) The result is the Maximum PSD over 1 MHz reference bandwidth.

Method SA-3 Alternative(Reduced VBW with max hold):

- 1) Set span to encompass the entire emission bandwidth (EBW) of the signal.
- 2) Set sweep trigger to "free run."
- 3) Set RBW = 1 MHz.
- 4) Set VBW $\geq 1/T$, where T is defined in II.B.1.a).
- 5) Number of points in sweep $\geq 2 \times \text{span} / \text{RBW}$. (This ensures that bin-to-bin spacing is $\leq \text{RBW}/2$, so that narrowband signals are not lost between frequency bins.)
- 6) Sweep time = auto.
- 7) Detector = peak.
- 8) Video filtering shall be applied to a voltage-squared or power signal (rms), if possible. Otherwise, it shall be set to operate on a linear voltage signal (which may require use of linear display mode). Log mode must not be used.
 - The preferred voltage-squared (i.e., power or rms) mode is selected on some analyzers by setting the "Average-VBW Type" to power or rms.
 - If power averaging (rms) mode is not available, linear voltage mode is selected on some analyzers by setting the display mode to linear. Other analyzers have a setting for "Average-VBW Type" that can be set to "Voltage" regardless of the display mode.
- 9) Sweep time = auto.
- 10) Detector = peak.

Note: If linear mode was used in step 8), add 1 dB to the final result to compensate for the difference between linear averaging and power averaging.

Test Results

Test Mode: 6ID & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power density (dBm/MHz)	ANT2 Power density (dBm/MHz)	Summed Power density (dBm/MHz)	DG(dBi)	e.i.r.p density (dBm/MHz)	FCC Limit (dBm/MHz)
U-NII 5	802.11ax(HE20)	1	5955	26T	0	-8.80	-9.19	-5.98	8.2	2.22	5.00
U-NII 5	802.11ax(HE20)	1	5955	26T	4	-10.00	-10.30	-7.14	8.2	1.06	5.00
U-NII 5	802.11ax(HE20)	1	5955	26T	8	-8.73	-9.19	-5.94	8.2	2.26	5.00
U-NII 5	802.11ax(HE20)	1	5955	242T	61	-9.95	-9.26	-6.58	8.2	1.62	5.00
U-NII 5	802.11ax(HE20)	1	5955	SU	-	-9.55	-9.22	-6.37	8.2	1.83	5.00
U-NII 5	802.11ax(HE20)	45	6175	26T	0	-9.45	-9.02	-6.22	8.2	1.98	5.00
U-NII 5	802.11ax(HE20)	45	6175	26T	4	-10.05	-9.95	-6.99	8.2	1.21	5.00
U-NII 5	802.11ax(HE20)	45	6175	26T	8	-8.89	-8.84	-5.85	8.2	2.35	5.00
U-NII 5	802.11ax(HE20)	45	6175	242T	61	-8.84	-8.40	-5.60	8.2	2.60	5.00
U-NII 5	802.11ax(HE20)	45	6175	SU	-	-8.42	-7.93	-5.16	8.2	3.04	5.00
U-NII 5	802.11ax(HE20)	93	6415	26T	0	-8.27	-8.07	-5.16	8.2	3.04	5.00
U-NII 5	802.11ax(HE20)	93	6415	26T	4	-9.27	-8.93	-6.09	8.2	2.11	5.00
U-NII 5	802.11ax(HE20)	93	6415	26T	8	-8.26	-7.75	-4.99	8.2	3.21	5.00
U-NII 5	802.11ax(HE20)	93	6415	242T	61	-9.54	-9.05	-6.28	8.2	1.92	5.00
U-NII 5	802.11ax(HE20)	93	6415	SU	-	-8.30	-7.98	-5.13	8.2	3.07	5.00
U-NII 6	802.11ax(HE20)	97	6435	26T	0	-9.08	-8.21	-5.61	8.2	2.59	5.00
U-NII 6	802.11ax(HE20)	97	6435	26T	4	-10.03	-9.23	-6.60	8.2	1.60	5.00
U-NII 6	802.11ax(HE20)	97	6435	26T	8	-8.99	-8.06	-5.49	8.2	2.71	5.00
U-NII 6	802.11ax(HE20)	97	6435	242T	61	-9.96	-9.22	-6.56	8.2	1.64	5.00
U-NII 6	802.11ax(HE20)	97	6435	SU	-	-8.63	-8.02	-5.30	8.2	2.90	5.00
U-NII 6	802.11ax(HE20)	105	6475	26T	0	-8.83	-8.54	-5.67	8.2	2.53	5.00
U-NII 6	802.11ax(HE20)	105	6475	26T	4	-9.71	-9.24	-6.46	8.2	1.74	5.00
U-NII 6	802.11ax(HE20)	105	6475	26T	8	-8.85	-8.25	-5.53	8.2	2.67	5.00
U-NII 6	802.11ax(HE20)	105	6475	242T	61	-9.78	-9.30	-6.52	8.2	1.68	5.00
U-NII 6	802.11ax(HE20)	105	6475	SU	-	-8.35	-8.03	-5.18	8.2	3.02	5.00
U-NII 6	802.11ax(HE20)	113	6515	26T	0	-8.70	-7.86	-5.25	8.2	2.95	5.00
U-NII 6	802.11ax(HE20)	113	6515	26T	4	-9.67	-8.85	-6.23	8.2	1.97	5.00
U-NII 6	802.11ax(HE20)	113	6515	26T	8	-8.74	-7.81	-5.24	8.2	2.96	5.00
U-NII 6	802.11ax(HE20)	113	6515	242T	61	-9.75	-8.71	-6.19	8.2	2.01	5.00
U-NII 6	802.11ax(HE20)	113	6515	SU	-	-8.26	-7.50	-4.85	8.2	3.35	5.00

Test Mode: 6ID & 802.11ax(HE20)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power density (dBm/MHz)	ANT2 Power density (dBm/MHz)	Summed Power density (dBm/MHz)	DG(dBi)	e.i.r.p density (dBm/MHz)	FCC Limit (dBm/MHz)
U-NII 7	802.11ax(HE20)	117	6535	26T	0	-8.37	-7.48	-4.89	8.2	3.31	5.00
U-NII 7	802.11ax(HE20)	117	6535	26T	4	-9.33	-8.53	-5.90	8.2	2.30	5.00
U-NII 7	802.11ax(HE20)	117	6535	26T	8	-8.23	-7.36	-4.76	8.2	3.44	5.00
U-NII 7	802.11ax(HE20)	117	6535	242T	61	-8.42	-7.29	-4.81	8.2	3.39	5.00
U-NII 7	802.11ax(HE20)	117	6535	SU	-	-8.05	-6.77	-4.35	8.2	3.85	5.00
U-NII 7	802.11ax(HE20)	149	6695	26T	0	-8.16	-8.77	-5.44	8.2	2.76	5.00
U-NII 7	802.11ax(HE20)	149	6695	26T	4	-9.38	-9.75	-6.55	8.2	1.65	5.00
U-NII 7	802.11ax(HE20)	149	6695	26T	8	-8.21	-8.64	-5.41	8.2	2.79	5.00
U-NII 7	802.11ax(HE20)	149	6695	242T	61	-8.44	-8.25	-5.33	8.2	2.87	5.00
U-NII 7	802.11ax(HE20)	149	6695	SU	-	-7.94	-8.21	-5.06	8.2	3.14	5.00
U-NII 7	802.11ax(HE20)	181	6855	26T	0	-8.73	-9.01	-5.86	8.2	2.34	5.00
U-NII 7	802.11ax(HE20)	181	6855	26T	4	-9.80	-10.06	-6.92	8.2	1.28	5.00
U-NII 7	802.11ax(HE20)	181	6855	26T	8	-8.45	-9.07	-5.74	8.2	2.46	5.00
U-NII 7	802.11ax(HE20)	181	6855	242T	61	-8.80	-8.58	-5.68	8.2	2.52	5.00
U-NII 7	802.11ax(HE20)	181	6855	SU	-	-8.52	-8.45	-5.47	8.2	2.73	5.00
U-NII 8	802.11ax(HE20)	185	6875	26T	0	-8.86	-9.08	-5.96	8.2	2.24	5.00
U-NII 8	802.11ax(HE20)	185	6875	26T	4	-9.83	-10.04	-6.92	8.2	1.28	5.00
U-NII 8	802.11ax(HE20)	185	6875	26T	8	-8.75	-8.77	-5.75	8.2	2.45	5.00
U-NII 8	802.11ax(HE20)	185	6875	242T	61	-8.75	-8.43	-5.58	8.2	2.62	5.00
U-NII 8	802.11ax(HE20)	185	6875	SU	-	-8.33	-7.91	-5.10	8.2	3.10	5.00
U-NII 8	802.11ax(HE20)	209	6995	26T	0	-8.29	-8.64	-5.45	8.2	2.75	5.00
U-NII 8	802.11ax(HE20)	209	6995	26T	4	-9.38	-9.56	-6.46	8.2	1.74	5.00
U-NII 8	802.11ax(HE20)	209	6995	26T	8	-8.54	-8.25	-5.38	8.2	2.82	5.00
U-NII 8	802.11ax(HE20)	209	6995	242T	61	-8.94	-7.99	-5.43	8.2	2.77	5.00
U-NII 8	802.11ax(HE20)	209	6995	SU	-	-8.38	-7.72	-5.03	8.2	3.17	5.00
U-NII 8	802.11ax(HE20)	233	7115	26T	0	-7.87	-7.85	-4.85	8.2	3.35	5.00
U-NII 8	802.11ax(HE20)	233	7115	26T	4	-9.05	-8.93	-5.98	8.2	2.22	5.00
U-NII 8	802.11ax(HE20)	233	7115	26T	8	-8.10	-8.07	-5.07	8.2	3.13	5.00
U-NII 8	802.11ax(HE20)	233	7115	242T	61	-8.93	-7.76	-5.30	8.2	2.90	5.00
U-NII 8	802.11ax(HE20)	233	7115	SU	-	-8.41	-7.42	-4.88	8.2	3.32	5.00

Test Mode: 6ID & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power density (dBm/MHz)	ANT2 Power density (dBm/MHz)	Summed Power density (dBm/MHz)	DG(dBi)	e.i.r.p density (dBm/MHz)	FCC Limit (dBm/MHz)
U-NII 5	802.11ax(HE40)	3	5965	26T	0	-9.37	-9.54	-6.44	8.2	1.76	5.00
U-NII 5	802.11ax(HE40)	3	5965	26T	8	-9.12	-9.16	-6.13	8.2	2.07	5.00
U-NII 5	802.11ax(HE40)	3	5965	26T	17	-9.17	-9.52	-6.33	8.2	1.87	5.00
U-NII 5	802.11ax(HE40)	3	5965	484T	65	-8.21	-7.45	-4.80	8.2	3.40	5.00
U-NII 5	802.11ax(HE40)	3	5965	SU	-	-7.83	-7.57	-4.69	8.2	3.51	5.00
U-NII 5	802.11ax(HE40)	43	6165	26T	0	-10.34	-10.61	-7.46	8.2	0.74	5.00
U-NII 5	802.11ax(HE40)	43	6165	26T	8	-9.15	-9.10	-6.11	8.2	2.09	5.00
U-NII 5	802.11ax(HE40)	43	6165	26T	17	-9.29	-9.13	-6.20	8.2	2.00	5.00
U-NII 5	802.11ax(HE40)	43	6165	484T	65	-8.44	-7.79	-5.09	8.2	3.11	5.00
U-NII 5	802.11ax(HE40)	43	6165	SU	-	-8.06	-7.63	-4.83	8.2	3.37	5.00
U-NII 5	802.11ax(HE40)	91	6405	26T	0	-9.79	-9.38	-6.57	8.2	1.63	5.00
U-NII 5	802.11ax(HE40)	91	6405	26T	8	-8.33	-7.97	-5.14	8.2	3.06	5.00
U-NII 5	802.11ax(HE40)	91	6405	26T	17	-8.52	-8.37	-5.43	8.2	2.77	5.00
U-NII 5	802.11ax(HE40)	91	6405	484T	65	-8.25	-7.80	-5.01	8.2	3.19	5.00
U-NII 5	802.11ax(HE40)	91	6405	SU	-	-7.59	-7.50	-4.53	8.2	3.67	5.00
U-NII 6	802.11ax(HE40)	99	6445	26T	0	-9.00	-8.38	-5.67	8.2	2.53	5.00
U-NII 6	802.11ax(HE40)	99	6445	26T	8	-8.58	-8.06	-5.30	8.2	2.90	5.00
U-NII 6	802.11ax(HE40)	99	6445	26T	17	-8.48	-8.27	-5.36	8.2	2.84	5.00
U-NII 6	802.11ax(HE40)	99	6445	484T	65	-8.70	-8.15	-5.41	8.2	2.79	5.00
U-NII 6	802.11ax(HE40)	99	6445	SU	-	-8.55	-7.75	-5.12	8.2	3.08	5.00
U-NII 6	802.11ax(HE40)	107	6485	26T	0	-9.66	-9.35	-6.49	8.2	1.71	5.00
U-NII 6	802.11ax(HE40)	107	6485	26T	8	-8.29	-8.14	-5.20	8.2	3.00	5.00
U-NII 6	802.11ax(HE40)	107	6485	26T	17	-8.45	-8.48	-5.45	8.2	2.75	5.00
U-NII 6	802.11ax(HE40)	107	6485	484T	65	-8.75	-8.37	-5.55	8.2	2.65	5.00
U-NII 6	802.11ax(HE40)	107	6485	SU	-	-8.36	-7.92	-5.12	8.2	3.08	5.00
U-NII 6	802.11ax(HE40)	115	6525	26T	0	-9.54	-9.29	-6.40	8.2	1.80	5.00
U-NII 6	802.11ax(HE40)	115	6525	26T	8	-8.18	-8.11	-5.13	8.2	3.07	5.00
U-NII 6	802.11ax(HE40)	115	6525	26T	17	-8.46	-8.23	-5.33	8.2	2.87	5.00
U-NII 6	802.11ax(HE40)	115	6525	484T	65	-8.68	-7.66	-5.13	8.2	3.07	5.00
U-NII 6	802.11ax(HE40)	115	6525	SU	-	-8.32	-7.24	-4.74	8.2	3.46	5.00

Test Mode: 6ID & 802.11ax(HE40)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power density (dBm/MHz)	ANT2 Power density (dBm/MHz)	Summed Power density (dBm/MHz)	DG(dBi)	e.i.r.p density (dBm/MHz)	FCC Limit (dBm/MHz)
U-NII 7	802.11ax(HE40)	123	6565	26T	0	-8.13	-8.08	-5.09	8.2	3.11	5.00
U-NII 7	802.11ax(HE40)	123	6565	26T	8	-7.59	-7.68	-4.62	8.2	3.58	5.00
U-NII 7	802.11ax(HE40)	123	6565	26T	17	-7.92	-8.41	-5.15	8.2	3.05	5.00
U-NII 7	802.11ax(HE40)	123	6565	484T	65	-7.76	-7.81	-4.77	8.2	3.43	5.00
U-NII 7	802.11ax(HE40)	123	6565	SU	-	-7.29	-7.23	-4.25	8.2	3.95	5.00
U-NII 7	802.11ax(HE40)	147	6685	26T	0	-9.13	-9.54	-6.32	8.2	1.88	5.00
U-NII 7	802.11ax(HE40)	147	6685	26T	8	-8.00	-8.53	-5.25	8.2	2.95	5.00
U-NII 7	802.11ax(HE40)	147	6685	26T	17	-8.56	-8.77	-5.65	8.2	2.55	5.00
U-NII 7	802.11ax(HE40)	147	6685	484T	65	-8.04	-8.10	-5.06	8.2	3.14	5.00
U-NII 7	802.11ax(HE40)	147	6685	SU	-	-7.56	-7.63	-4.58	8.2	3.62	5.00
U-NII 7	802.11ax(HE40)	179	6845	26T	0	-10.19	-10.15	-7.16	8.2	1.04	5.00
U-NII 7	802.11ax(HE40)	179	6845	26T	8	-8.94	-9.01	-5.96	8.2	2.24	5.00
U-NII 7	802.11ax(HE40)	179	6845	26T	17	-9.29	-9.32	-6.29	8.2	1.91	5.00
U-NII 7	802.11ax(HE40)	179	6845	484T	65	-8.73	-8.51	-5.61	8.2	2.59	5.00
U-NII 7	802.11ax(HE40)	179	6845	SU	-	-8.31	-7.69	-4.98	8.2	3.22	5.00
U-NII 8	802.11ax(HE40)	187	6885	26T	0	-8.53	-8.94	-5.72	8.2	2.48	5.00
U-NII 8	802.11ax(HE40)	187	6885	26T	8	-8.26	-8.36	-5.30	8.2	2.90	5.00
U-NII 8	802.11ax(HE40)	187	6885	26T	17	-8.64	-8.75	-5.68	8.2	2.52	5.00
U-NII 8	802.11ax(HE40)	187	6885	484T	65	-8.13	-7.46	-4.77	8.2	3.43	5.00
U-NII 8	802.11ax(HE40)	187	6885	SU	-	-7.77	-7.53	-4.64	8.2	3.56	5.00
U-NII 8	802.11ax(HE40)	211	7005	26T	0	-8.72	-9.03	-5.86	8.2	2.34	5.00
U-NII 8	802.11ax(HE40)	211	7005	26T	8	-8.54	-8.48	-5.50	8.2	2.70	5.00
U-NII 8	802.11ax(HE40)	211	7005	26T	17	-8.55	-9.39	-5.94	8.2	2.26	5.00
U-NII 8	802.11ax(HE40)	211	7005	484T	65	-8.73	-7.89	-5.28	8.2	2.92	5.00
U-NII 8	802.11ax(HE40)	211	7005	SU	-	-8.27	-7.53	-4.87	8.2	3.33	5.00
U-NII 8	802.11ax(HE40)	227	7085	26T	0	-8.47	-8.58	-5.51	8.2	2.69	5.00
U-NII 8	802.11ax(HE40)	227	7085	26T	8	-8.21	-7.99	-5.09	8.2	3.11	5.00
U-NII 8	802.11ax(HE40)	227	7085	26T	17	-8.57	-8.25	-5.40	8.2	2.80	5.00
U-NII 8	802.11ax(HE40)	227	7085	484T	65	-9.19	-7.35	-5.16	8.2	3.04	5.00
U-NII 8	802.11ax(HE40)	227	7085	SU	-	-8.65	-7.08	-4.78	8.2	3.42	5.00

Test Mode: 6ID & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power density (dBm/MHz)	ANT2 Power density (dBm/MHz)	Summed Power density (dBm/MHz)	DG(dBi)	e.i.r.p density (dBm/MHz)	FCC Limit (dBm/MHz)
U-NII 5	802.11ax(HE80)	7	5985	26T	0	-9.12	-9.55	-6.32	8.2	1.88	5.00
U-NII 5	802.11ax(HE80)	7	5985	26T	17	-8.97	-9.31	-6.13	8.2	2.07	5.00
U-NII 5	802.11ax(HE80)	7	5985	26T	36	-9.01	-9.30	-6.14	8.2	2.06	5.00
U-NII 5	802.11ax(HE80)	7	5985	996T	67	-8.80	-8.87	-5.82	8.2	2.38	5.00
U-NII 5	802.11ax(HE80)	7	5985	SU	-	-8.34	-7.59	-4.94	8.2	3.26	5.00
U-NII 5	802.11ax(HE80)	39	6145	26T	0	-11.20	-10.84	-8.01	8.2	0.19	5.00
U-NII 5	802.11ax(HE80)	39	6145	26T	17	-9.29	-9.36	-6.31	8.2	1.89	5.00
U-NII 5	802.11ax(HE80)	39	6145	26T	36	-9.25	-9.16	-6.19	8.2	2.01	5.00
U-NII 5	802.11ax(HE80)	39	6145	996T	67	-9.14	-9.01	-6.06	8.2	2.14	5.00
U-NII 5	802.11ax(HE80)	39	6145	SU	-	-8.79	-8.23	-5.49	8.2	2.71	5.00
U-NII 5	802.11ax(HE80)	87	6385	26T	0	-9.90	-9.79	-6.83	8.2	1.37	5.00
U-NII 5	802.11ax(HE80)	87	6385	26T	17	-8.61	-8.25	-5.42	8.2	2.78	5.00
U-NII 5	802.11ax(HE80)	87	6385	26T	36	-8.47	-8.28	-5.36	8.2	2.84	5.00
U-NII 5	802.11ax(HE80)	87	6385	996T	67	-9.49	-8.91	-6.18	8.2	2.02	5.00
U-NII 5	802.11ax(HE80)	87	6385	SU	-	-8.85	-8.11	-5.45	8.2	2.75	5.00
U-NII 6	802.11ax(HE80)	103	6465	26T	0	-8.66	-8.29	-5.46	8.2	2.74	5.00
U-NII 6	802.11ax(HE80)	103	6465	26T	17	-8.29	-8.12	-5.19	8.2	3.01	5.00
U-NII 6	802.11ax(HE80)	103	6465	26T	36	-8.47	-8.39	-5.42	8.2	2.78	5.00
U-NII 6	802.11ax(HE80)	103	6465	996T	67	-9.77	-9.29	-6.51	8.2	1.69	5.00
U-NII 6	802.11ax(HE80)	103	6465	SU	-	-9.25	-8.47	-5.83	8.2	2.37	5.00

Test Mode: 6ID & 802.11ax(HE80)

Band	Mode	CH	Frequency (MHz)	Tones	RU Index	ANT 1 Power density (dBm/MHz)	ANT2 Power density (dBm/MHz)	Summed Power density (dBm/MHz)	DG(dBi)	e.i.r.p density (dBm/MHz)	FCC Limit (dBm/MHz)
U-NII 7	802.11ax(HE80)	119	6545	26T	0	-9.59	-9.51	-6.54	8.2	1.66	5.00
U-NII 7	802.11ax(HE80)	119	6545	26T	17	-8.00	-8.03	-5.00	8.2	3.20	5.00
U-NII 7	802.11ax(HE80)	119	6545	26T	36	-7.93	-8.42	-5.16	8.2	3.04	5.00
U-NII 7	802.11ax(HE80)	119	6545	996T	67	-9.56	-8.33	-5.89	8.2	2.31	5.00
U-NII 7	802.11ax(HE80)	119	6545	SU	-	-9.10	-7.60	-5.28	8.2	2.92	5.00
U-NII 7	802.11ax(HE80)	151	6705	26T	0	-9.49	-9.87	-6.67	8.2	1.53	5.00
U-NII 7	802.11ax(HE80)	151	6705	26T	17	-8.57	-8.60	-5.57	8.2	2.63	5.00
U-NII 7	802.11ax(HE80)	151	6705	26T	36	-8.71	-8.18	-5.43	8.2	2.77	5.00
U-NII 7	802.11ax(HE80)	151	6705	996T	67	-9.26	-8.91	-6.07	8.2	2.13	5.00
U-NII 7	802.11ax(HE80)	151	6705	SU	-	-8.76	-7.37	-5.00	8.2	3.20	5.00
U-NII 7	802.11ax(HE80)	183	6865	26T	0	-10.47	-10.53	-7.49	8.2	0.71	5.00
U-NII 7	802.11ax(HE80)	183	6865	26T	17	-9.08	-9.30	-6.18	8.2	2.02	5.00
U-NII 7	802.11ax(HE80)	183	6865	26T	36	-9.40	-9.11	-6.24	8.2	1.96	5.00
U-NII 7	802.11ax(HE80)	183	6865	996T	67	-9.57	-9.39	-6.47	8.2	1.73	5.00
U-NII 7	802.11ax(HE80)	183	6865	SU	-	-8.88	-8.66	-5.76	8.2	2.44	5.00
U-NII 8	802.11ax(HE80)	199	6945	26T	0	-9.99	-10.14	-7.05	8.2	1.15	5.00
U-NII 8	802.11ax(HE80)	199	6945	26T	17	-8.54	-8.99	-5.75	8.2	2.45	5.00
U-NII 8	802.11ax(HE80)	199	6945	26T	36	-8.59	-8.73	-5.65	8.2	2.55	5.00
U-NII 8	802.11ax(HE80)	199	6945	996T	67	-10.25	-9.32	-6.75	8.2	1.45	5.00
U-NII 8	802.11ax(HE80)	199	6945	SU	-	-9.44	-8.37	-5.86	8.2	2.34	5.00
U-NII 8	802.11ax(HE80)	215	7025	26T	0	-9.71	-10.17	-6.92	8.2	1.28	5.00
U-NII 8	802.11ax(HE80)	215	7025	26T	17	-8.39	-9.10	-5.72	8.2	2.48	5.00
U-NII 8	802.11ax(HE80)	215	7025	26T	36	-8.35	-8.92	-5.62	8.2	2.58	5.00
U-NII 8	802.11ax(HE80)	215	7025	996T	67	-9.55	-9.10	-6.31	8.2	1.89	5.00
U-NII 8	802.11ax(HE80)	215	215	7025	SU	-8.59	-7.85	-5.19	8.2	3.01	5.00