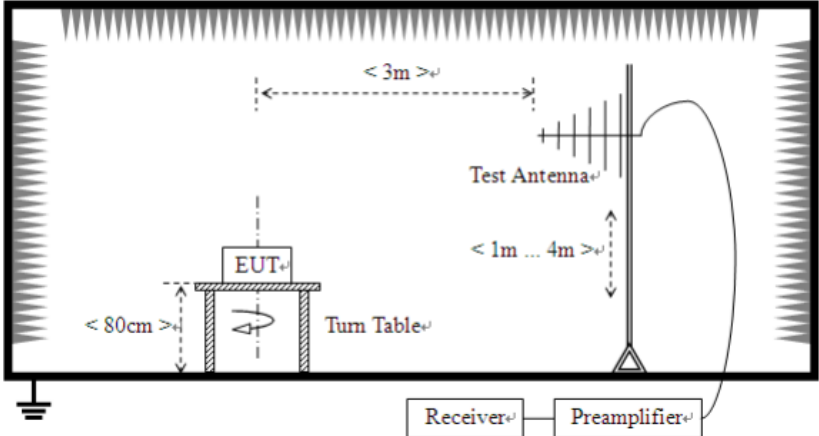
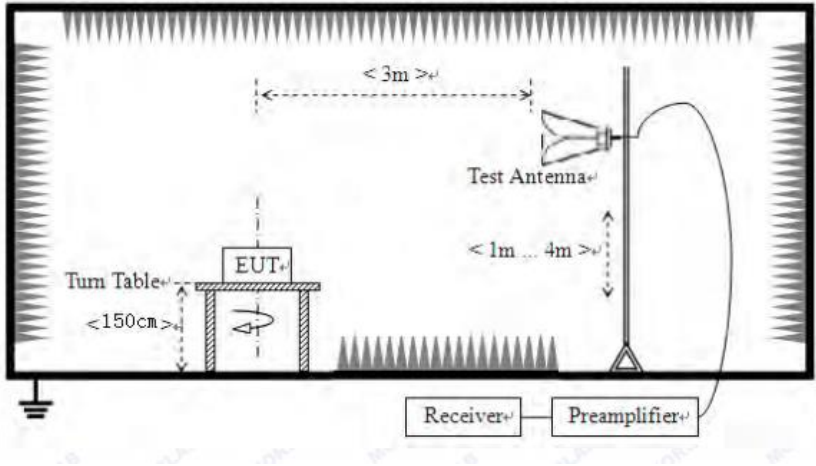


	maximum signal level is detected by the measuring receiver. Then the turntable should be rotated through 360° in the horizontal plane, until the maximum signal level is detected by the measuring receiver. - Repeat step 4 for test frequency with the test antenna polarized horizontally. - Remove the transmitter and replace it with a substitution antenna - Feed the substitution antenna at the transmitter end with a signal generator connected to the antenna by means of a nonradiating cable. With the antennas at both ends vertically polarized, and with the signal generator tuned to a particular test frequency, raise and lower the test antenna to obtain a maximum reading at the spectrum analyzer. Adjust the level of the signal generator output until the previously recorded maximum reading for this set of conditions is obtained. This should be done carefully repeating the adjustment of the test antenna and generator output. - Repeat step 7 with both antennas horizontally polarized for each test frequency. - Calculate power in dBm into a reference ideal half-wave dipole antenna by reducing the readings obtained in steps 7 and 8 by the power loss in the cable between the generator and the antenna, and further corrected for the gain of the substitution antenna used relative to an ideal half-wave dipole antenna by the following formula: $\text{EIRP(dBm)} = \text{Pg(dBm)} - \text{cable loss (dB)} + \text{antenna gain (dBi)}$ where: Pg is the generator output power into the substitution antenna.
Test setup:	Below 1GHz  Above 1GHz

	
Test Instruments:	Refer to section 5.10 for details
Test mode:	Refer to section 5.3 for details
Test results:	Pass

Measurement Data:**Below 1GHz**

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
33.66	47.61	11.25	0.59	30.08	29.37	40	-10.63	Vertical
55.35	41.31	11.93	0.81	29.96	24.09	40	-15.91	Vertical
120.31	46.65	9.4	1.36	29.57	27.84	43.5	-15.66	Vertical
172.33	43.49	8.5	1.7	29.31	24.38	43.5	-19.12	Vertical
441.15	36.80	16.29	3.05	29.41	26.73	46	-19.27	Vertical
860.62	33.40	21.83	4.69	29.14	30.78	46	-15.22	Vertical
64.53	36.03	8.73	0.9	29.89	15.77	40	-24.23	Horizontal
99.79	33.96	11.73	1.19	29.7	17.18	43.5	-26.32	Horizontal
269.54	45.16	12.53	2.22	29.79	30.12	46	-15.88	Horizontal
351.18	37.17	14.5	2.62	29.73	24.56	46	-21.44	Horizontal
627.69	35.59	19.43	3.83	29.27	29.58	46	-16.42	Horizontal
955.68	40.77	22.54	5.06	29.1	39.27	46	-6.73	Horizontal

Above 1GHz:**802.11a(HT20) 5180MHz**

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10360.63	33.85	11.25	14.62	32.65	27.07	74	-46.93	Vertical
15540.62	35.59	11.93	17.66	34.46	30.72	74	-43.28	Vertical
10360.18	38.65	9.4	14.62	32.65	30.02	74	-43.98	Horizontal
15540.94	39.43	8.5	17.66	34.46	31.13	74	-42.87	Horizontal

802.11a(HT20) 5200MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10400.52	32.91	16.29	14.62	32.65	31.17	74	-42.83	Vertical
15600.75	34.01	21.83	17.66	34.46	39.04	74	-34.96	Vertical
10400.40	40.10	8.73	14.62	32.65	30.80	74	-43.20	Horizontal
15600.57	39.50	11.73	17.66	34.46	34.43	74	-39.57	Horizontal

802.11a(HT20) 5240MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10480.96	33.87	11.25	14.62	32.65	27.09	74	-46.91	Vertical
15720.78	35.89	11.93	17.66	34.46	31.02	74	-42.98	Vertical
10480.10	39.40	9.4	14.62	32.65	30.77	74	-43.23	Horizontal
15720.83	39.44	8.5	17.66	34.46	31.14	74	-42.86	Horizontal

802.11n(HT20) 5180MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10360.87	32.94	16.29	14.62	32.65	31.20	74	-42.80	Vertical
15540.76	34.30	21.83	17.66	34.46	39.33	74	-34.67	Vertical
10360.45	40.67	8.73	14.62	32.65	31.37	74	-42.63	Horizontal
15540.56	39.02	11.73	17.66	34.46	33.95	74	-40.05	Horizontal

802.11n(HT20) 5200MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10400.36	34.22	11.25	14.62	32.65	27.44	74	-46.56	Vertical
15600.59	35.49	11.93	17.66	34.46	30.62	74	-43.38	Vertical
10400.65	38.84	9.4	14.62	32.65	30.21	74	-43.79	Horizontal
15600.37	39.03	8.5	17.66	34.46	30.73	74	-43.27	Horizontal

802.11n(HT20) 5240MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10480.81	33.31	16.29	14.62	32.65	31.57	74	-42.43	Vertical
15720.04	34.28	21.83	17.66	34.46	39.31	74	-34.69	Vertical
10480.85	40.39	8.73	14.62	32.65	31.09	74	-42.91	Horizontal
15720.74	39.77	11.73	17.66	34.46	34.70	74	-39.30	Horizontal

802.11n(HT40) 5190MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10380.62	34.09	11.25	14.62	32.65	27.31	74	-46.69	Vertical
15570.19	35.57	11.93	17.66	34.46	30.70	74	-43.30	Vertical
10380.42	38.99	9.4	14.62	32.65	30.36	74	-43.64	Horizontal
15570.71	39.62	8.5	17.66	34.46	31.32	74	-42.68	Horizontal

802.11n(HT40) 5230MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10460.60	33.40	16.29	14.62	32.65	31.66	74	-42.34	Vertical
15690.46	33.86	21.83	17.66	34.46	38.89	74	-35.11	Vertical
10460.10	40.47	8.73	14.62	32.65	31.17	74	-42.83	Horizontal
15690.63	39.30	11.73	17.66	34.46	34.23	74	-39.77	Horizontal

802.11a(HT20) 5260MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10520.57	34.03	11.25	14.62	32.65	27.25	74	-46.75	Vertical
15780.96	35.97	11.93	17.66	34.46	31.10	74	-42.90	Vertical
10520.90	39.24	9.4	14.62	32.65	30.61	74	-43.39	Horizontal
15780.53	39.76	8.5	17.66	34.46	31.46	74	-42.54	Horizontal

802.11a(HT20) 5280MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10560.15	32.98	16.29	14.62	32.65	31.24	74	-42.76	Vertical
15840.07	34.37	21.83	17.66	34.46	39.40	74	-34.60	Vertical
10560.06	40.63	8.73	14.62	32.65	31.33	74	-42.67	Horizontal
15840.45	39.00	11.73	17.66	34.46	33.93	74	-40.07	Horizontal

802.11a(HT20) 5320MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10640.17	34.09	11.25	14.62	32.65	27.31	74	-46.69	Vertical
15960.86	35.71	11.93	17.66	34.46	30.84	74	-43.16	Vertical
10640.66	39.24	9.4	14.62	32.65	30.61	74	-43.39	Horizontal
15960.28	39.42	8.5	17.66	34.46	31.12	74	-42.88	Horizontal

802.11n(HT20) 5260MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10520.57	33.28	16.29	14.62	32.65	31.54	74	-42.46	Vertical
15780.39	33.55	21.83	17.66	34.46	38.58	74	-35.42	Vertical
10520.67	40.16	8.73	14.62	32.65	30.86	74	-43.14	Horizontal
15780.12	39.50	11.73	17.66	34.46	34.43	74	-39.57	Horizontal

802.11n(HT20) 5280MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10560.58	34.46	11.25	14.62	32.65	27.68	74	-46.32	Vertical
15840.49	35.46	11.93	17.66	34.46	30.59	74	-43.41	Vertical
10560.64	39.44	9.4	14.62	32.65	30.81	74	-43.19	Horizontal
15840.16	39.61	8.5	17.66	34.46	31.31	74	-42.69	Horizontal

802.11n(HT20) 5320MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10640.78	32.98	16.29	14.62	32.65	31.24	74	-42.76	Vertical
15960.69	34.03	21.83	17.66	34.46	39.06	74	-34.94	Vertical
10640.64	39.86	8.73	14.62	32.65	30.56	74	-43.44	Horizontal
15960.48	38.95	11.73	17.66	34.46	33.88	74	-40.12	Horizontal

802.11n(HT40) 5270MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10540.78	34.27	11.25	14.62	32.65	27.49	74	-46.51	Vertical
15810.54	36.34	11.93	17.66	34.46	31.47	74	-42.53	Vertical
10540.28	39.09	9.4	14.62	32.65	30.46	74	-43.54	Horizontal
15810.06	39.78	8.5	17.66	34.46	31.48	74	-42.52	Horizontal

802.11n(HT40) 5310MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10620.45	33.32	16.29	14.62	32.65	31.58	74	-42.42	Vertical
15930.32	34.01	21.83	17.66	34.46	39.04	74	-34.96	Vertical
10620.85	40.38	8.73	14.62	32.65	31.08	74	-42.92	Horizontal
15930.37	39.28	11.73	17.66	34.46	34.21	74	-39.79	Horizontal

802.11a(HT20) 5500MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11000.77	34.56	11.25	14.62	32.65	27.78	74	-46.22	Vertical
16500.56	36.10	11.93	17.66	34.46	31.23	74	-42.77	Vertical
11000.63	39.29	9.4	14.62	32.65	30.66	74	-43.34	Horizontal
16500.81	39.47	8.5	17.66	34.46	31.17	74	-42.83	Horizontal

802.11a(HT20) 5580MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11160.32	32.97	16.29	14.62	32.65	31.23	74	-42.77	Vertical
16740.19	33.49	21.83	17.66	34.46	38.52	74	-35.48	Vertical
11160.56	40.78	8.73	14.62	32.65	31.48	74	-42.52	Horizontal
16740.50	38.97	11.73	17.66	34.46	33.90	74	-40.10	Horizontal

802.11a(HT20) 5700MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11400.88	33.75	11.25	14.62	32.65	26.97	74	-47.03	Vertical
17100.23	36.30	11.93	17.66	34.46	31.43	74	-42.57	Vertical
11400.36	39.48	9.4	14.62	32.65	30.85	74	-43.15	Horizontal
17100.30	39.72	8.5	17.66	34.46	31.42	74	-42.58	Horizontal

802.11n(HT20) 5500MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11000.01	33.07	16.29	14.62	32.65	31.33	74	-42.67	Vertical
16500.87	33.79	21.83	17.66	34.46	38.82	74	-35.18	Vertical
11000.84	39.79	8.73	14.62	32.65	30.49	74	-43.51	Horizontal
16500.85	38.84	11.73	17.66	34.46	33.77	74	-40.23	Horizontal

802.11n(HT20) 5580MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11160.02	34.16	11.25	14.62	32.65	27.38	74	-46.62	Vertical
16740.00	35.45	11.93	17.66	34.46	30.58	74	-43.42	Vertical
11160.61	39.01	9.4	14.62	32.65	30.38	74	-43.62	Horizontal
16740.62	39.42	8.5	17.66	34.46	31.12	74	-42.88	Horizontal

802.11n(HT20) 5700MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11400.90	33.03	16.29	14.62	32.65	31.29	74	-42.71	Vertical
17100.33	34.11	21.83	17.66	34.46	39.14	74	-34.86	Vertical
11400.50	40.65	8.73	14.62	32.65	31.35	74	-42.65	Horizontal
17100.71	39.58	11.73	17.66	34.46	34.51	74	-39.49	Horizontal

802.11n(HT40) 5510MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11020.74	33.67	11.25	14.62	32.65	26.89	74	-47.11	Vertical
16530.23	36.00	11.93	17.66	34.46	31.13	74	-42.87	Vertical
11020.29	38.56	9.4	14.62	32.65	29.93	74	-44.07	Horizontal
16530.43	39.08	8.5	17.66	34.46	30.78	74	-43.22	Horizontal

802.11n(HT40) 5670MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11340.87	33.37	16.29	14.62	32.65	31.63	74	-42.37	Vertical
17010.83	33.71	21.83	17.66	34.46	38.74	74	-35.26	Vertical
11340.06	40.69	8.73	14.62	32.65	31.39	74	-42.61	Horizontal
17010.69	38.80	11.73	17.66	34.46	33.73	74	-40.27	Horizontal

802.11a(HT20) 5745MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11490.72	34.01	11.25	14.62	32.65	27.23	74	-46.77	Vertical
17235.76	35.55	11.93	17.66	34.46	30.68	74	-43.32	Vertical
11490.49	39.16	9.4	14.62	32.65	30.53	74	-43.47	Horizontal
17235.29	39.27	8.5	17.66	34.46	30.97	74	-43.03	Horizontal

802.11a(HT20) 5785MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11570.27	33.47	16.29	14.62	32.65	31.73	74	-42.27	Vertical
17355.39	34.40	21.83	17.66	34.46	39.43	74	-34.57	Vertical
11570.42	40.33	8.73	14.62	32.65	31.03	74	-42.97	Horizontal
17355.21	39.73	11.73	17.66	34.46	34.66	74	-39.34	Horizontal

802.11a(HT20) 5825MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11650.97	34.50	11.25	14.62	32.65	27.72	74	-46.28	Vertical
17475.06	35.75	11.93	17.66	34.46	30.88	74	-43.12	Vertical
11650.38	38.80	9.4	14.62	32.65	30.17	74	-43.83	Horizontal
17475.77	39.50	8.5	17.66	34.46	31.20	74	-42.80	Horizontal

802.11n(HT20) 5745MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11490.80	32.89	16.29	14.62	32.65	31.15	74	-42.85	Vertical
17235.78	34.17	21.83	17.66	34.46	39.20	74	-34.80	Vertical
11490.41	40.44	8.73	14.62	32.65	31.14	74	-42.86	Horizontal
17235.67	39.77	11.73	17.66	34.46	34.70	74	-39.30	Horizontal

802.11n(HT20) 5785MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11570.38	34.12	11.25	14.62	32.65	27.34	74	-46.66	Vertical
17355.65	35.57	11.93	17.66	34.46	30.70	74	-43.30	Vertical
11570.46	39.43	9.4	14.62	32.65	30.80	74	-43.20	Horizontal
17355.39	39.74	8.5	17.66	34.46	31.44	74	-42.56	Horizontal

802.11n(HT20) 5825MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11650.08	32.97	16.29	14.62	32.65	31.23	74	-42.77	Vertical
17475.50	33.71	21.83	17.66	34.46	38.74	74	-35.26	Vertical
11650.82	39.99	8.73	14.62	32.65	30.69	74	-43.31	Horizontal
17475.79	39.63	11.73	17.66	34.46	34.56	74	-39.44	Horizontal

802.11n(HT40) 5755MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11510.51	33.89	11.25	14.62	32.65	27.11	74	-46.89	Vertical
17265.05	36.18	11.93	17.66	34.46	31.31	74	-42.69	Vertical
11510.43	39.24	9.4	14.62	32.65	30.61	74	-43.39	Horizontal
17265.77	39.85	8.5	17.66	34.46	31.55	74	-42.45	Horizontal

802.11n(HT40) 5795MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
11590.39	33.05	16.29	14.62	32.65	31.31	74	-42.69	Vertical
17385.57	33.89	21.83	17.66	34.46	38.92	74	-35.08	Vertical
11590.47	39.96	8.73	14.62	32.65	30.66	74	-43.34	Horizontal
17385.51	39.76	11.73	17.66	34.46	34.69	74	-39.31	Horizontal

Note: 1. Level = Read Level + Antenna Factor+ Cable loss- Preamp Factor.

2. The test trace is same as the ambient noise (the test frequency range: 18GHz~40GHz), therefore no data appear in the report.

3. This limit applies for using average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.

4.8 Frequency stability

Test Standard	15.407(f), RSS-Gen §6.11
Test limit	Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.
Test results:	Pass

Measurement Data:

Mode	Voltage (V)	FHL (5180MHz)	Deviation (KHz)	FHH (5240MHz)	Deviation (KHz)
Band 1 (5150-5250 MHz)	DC 4.5V	5179.986	14	5239.986	14
	DC 5.0V	5179.987	13	5239.989	11
	DC 5.5V	5179.990	10	5239.987	13
Mode	Voltage (V)	FHL (5260MHz)	Deviation (KHz)	FHH (5320MHz)	Deviation (KHz)
Band 2 (5250-5350 MHz)	DC 4.5V	5259.988	12	5319.990	10
	DC 5.0V	5259.986	14	5319.991	9
	DC 5.5V	5259.991	9	5319.988	12
Mode	Voltage (V)	FHL (5500MHz)	Deviation (KHz)	FHH (5700MHz)	Deviation (KHz)
Band 3 (5470-5725 MHz)	DC 4.5V	5499.988	12	5699.987	13
	DC 5.0V	5499.989	11	5699.990	10
	DC 5.5V	5499.987	13	5699.988	12
Mode	Voltage (V)	FHL (5745MHz)	Deviation (KHz)	FHH (5825MHz)	Deviation (KHz)
Band 4 (5725-5850 MHz)	DC 4.5V	5744.987	13	5824.989	11
	DC 5.0V	5744.988	12	5824.987	13
	DC 5.5V	5744.989	11	5824.989	11

Mode	Voltage (V)	FHL (5180MHz)	Deviation (KHz)	FHH (5240MHz)	Deviation (KHz)
Band 1 (5150-5250 MHz)	-10°C	5179.987	13	5239.992	8
	-5°C	5179.987	13	5239.991	9
	0°C	5179.987	13	5239.986	14
	+10°C	5179.989	11	5239.991	9
	+20°C	5179.986	14	5239.992	8
	+30°C	5179.989	11	5239.990	10
	+40°C	5179.991	9	5239.987	13
	+50°C	5179.988	12	5239.988	12
	+60°C	5179.987	13	5239.987	13
Mode	Voltage (V)	FHL (5260MHz)	Deviation (KHz)	FHH (5320MHz)	Deviation (KHz)
Band 2 (5250-5350 MHz)	-10°C	5259.988	12	5824.991	9
	-5°C	5259.990	10	5824.990	10
	0°C	5259.989	11	5824.991	9
	+10°C	5259.991	9	5824.992	8
	+20°C	5259.989	11	5824.991	9
	+30°C	5259.988	12	5824.991	9
	+40°C	5259.988	12	5824.989	11
	+50°C	5259.987	13	5824.991	9
	+60°C	5259.987	13	5824.986	14

Mode	Voltage (V)	FHL (5500MHz)	Deviation (KHz)	FHH (5700MHz)	Deviation (KHz)
Band 3 (5470-5725 MHz)	-10°C	5499.989	11	5699.991	9
	-5°C	5499.991	9	5699.987	13
	0°C	5499.987	13	5699.990	10
	+10°C	5499.991	9	5699.989	11
	+20°C	5499.991	9	5699.990	10
	+30°C	5499.989	11	5699.990	10
	+40°C	5499.991	9	5699.989	11
	+50°C	5499.989	11	5699.987	13
	+60°C	5499.987	13	5699.989	11
Mode	Voltage (V)	FHL (5745MHz)	Deviation (KHz)	FHH (5825MHz)	Deviation (KHz)
Band 4 (5725-5850 MHz)	-10°C	5744.987	13	5824.993	7
	-5°C	5744.986	14	5824.996	4
	0°C	5744.988	12	5824.992	8
	+10°C	5744.991	9	5824.996	4
	+20°C	5744.988	12	5824.993	7
	+30°C	5744.991	9	5824.997	3
	+40°C	5744.989	11	5824.995	5
	+50°C	5744.988	12	5824.995	5
	+60°C	5744.989	11	5824.996	4

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