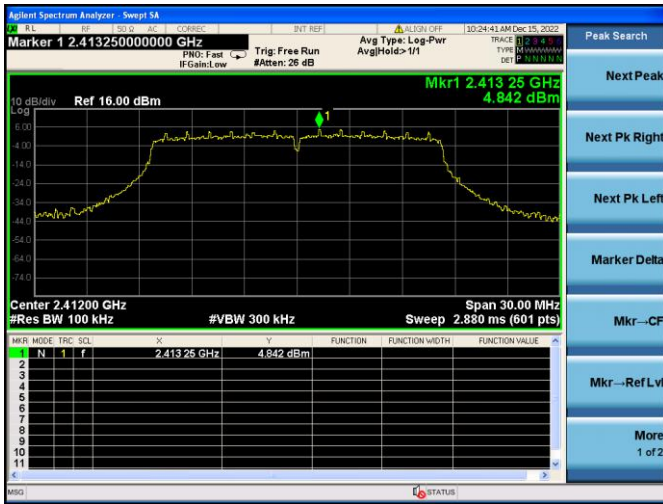


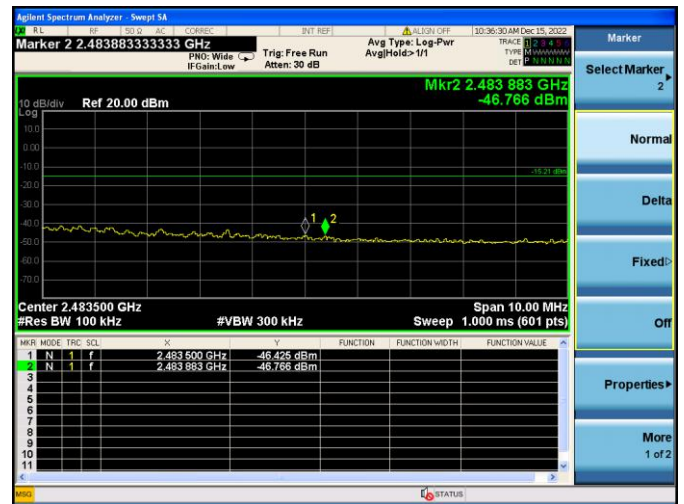
802.11g LOW CHANNEL, CARRIER LEVEL

802.11g LOW CHANNEL, BAND EDGE



802.11g HIGH CHANNEL, CARRIER LEVEL

802.11g HIGH CHANNEL, BAND EDGE



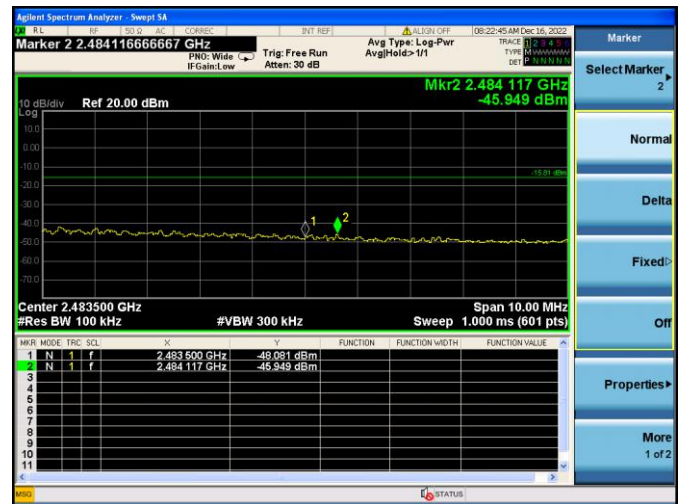
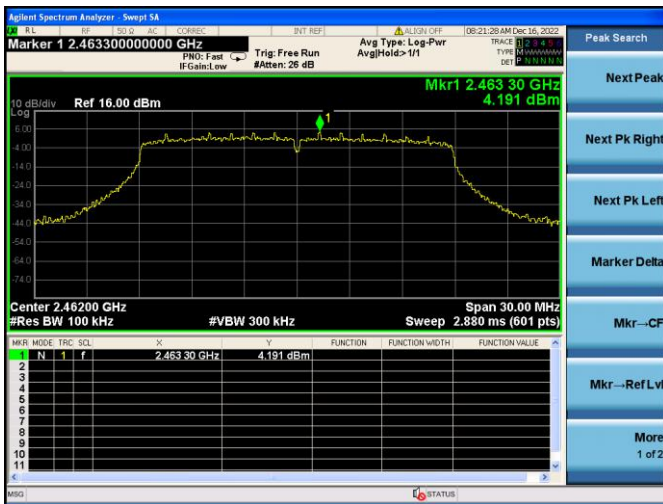
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-20 MHz LOW CHANNEL, BAND EDGE



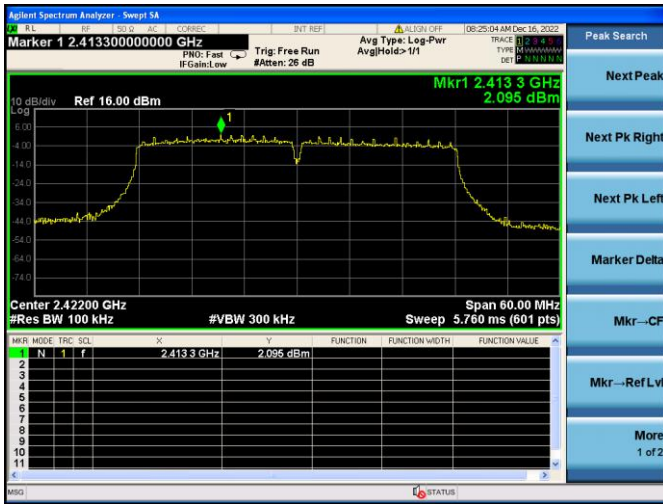
802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-20 MHz HIGH CHANNEL, BAND EDGE



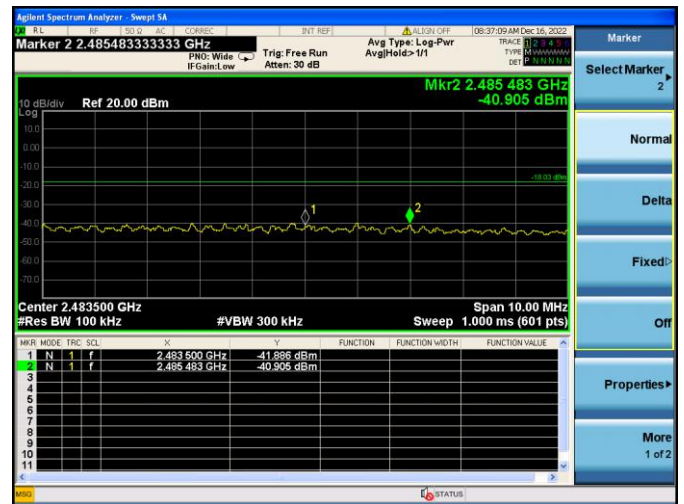
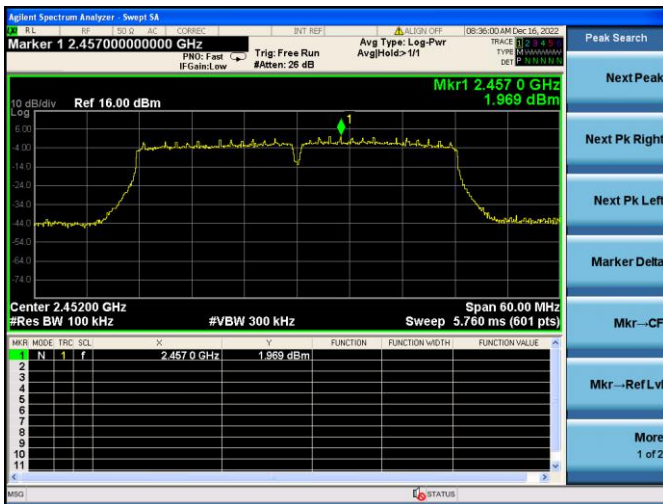
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-40 MHz LOW CHANNEL, BAND EDGE



802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-40 MHz HIGH CHANNEL, BAND EDGE



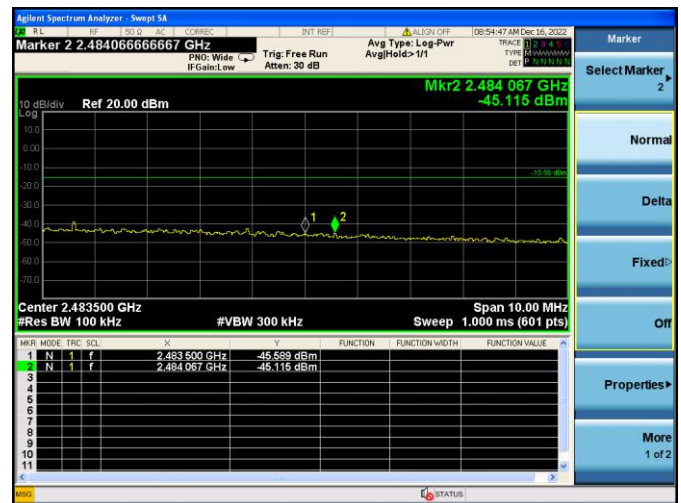
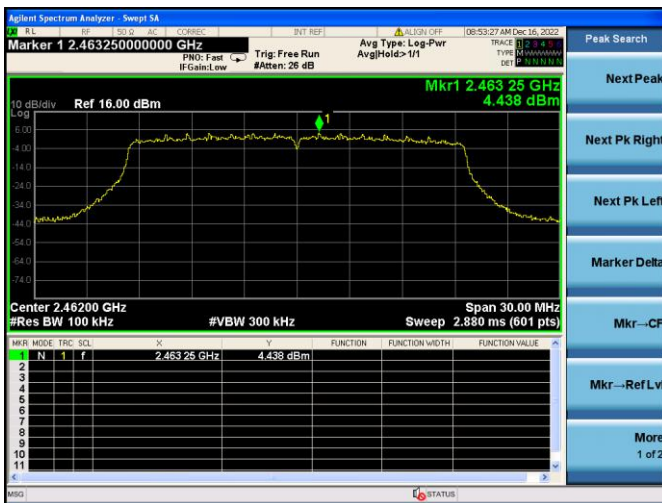
802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE



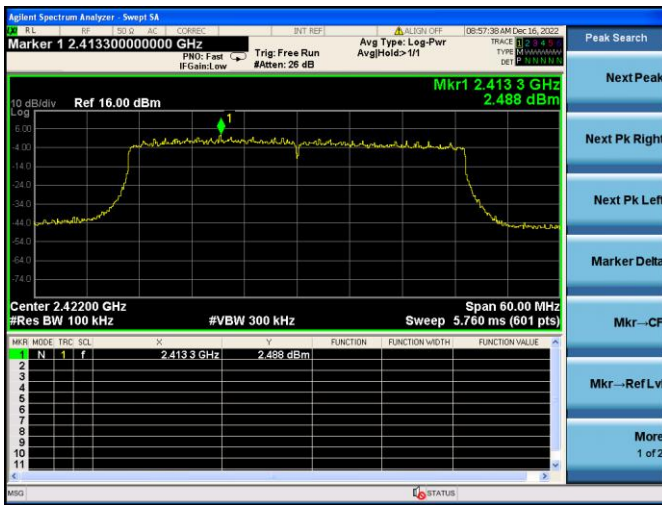
802.11ax-20 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE



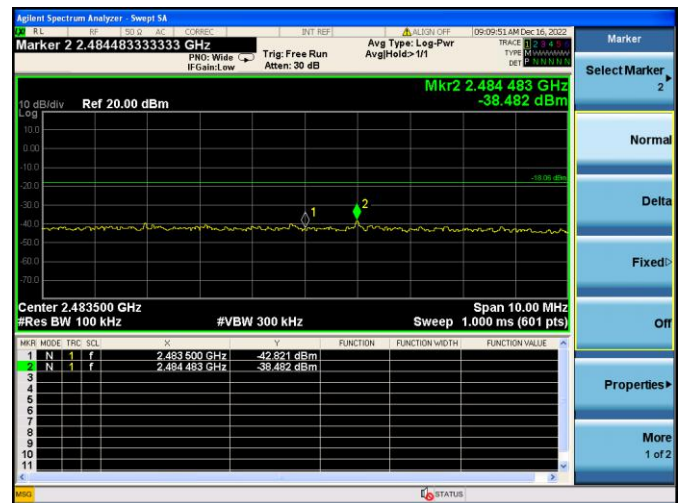
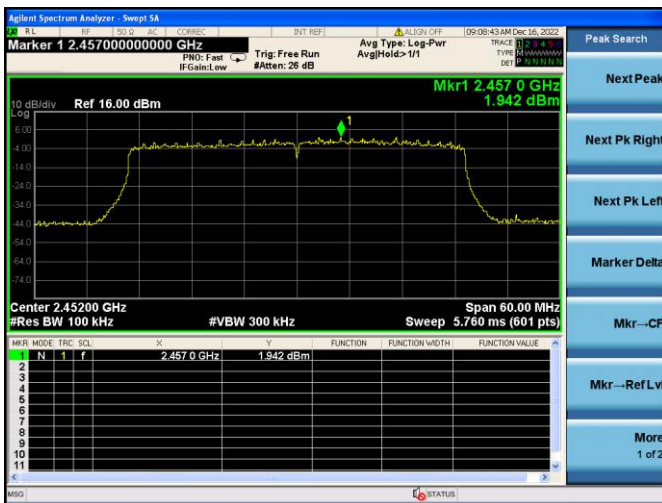
802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) LOW CHANNEL, BAND EDGE



802.11ax-40 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) HIGH CHANNEL, BAND EDGE



Aux. Antenna

802.11b LOW CHANNEL, CARRIER LEVEL



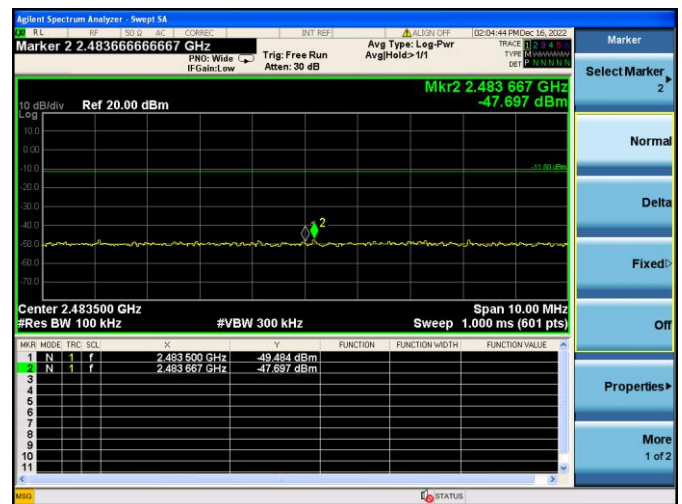
802.11b LOW CHANNEL, BAND EDGE



802.11b HIGH CHANNEL, CARRIER LEVEL



802.11b HIGH CHANNEL, BAND EDGE



802.11g LOW CHANNEL, CARRIER LEVEL



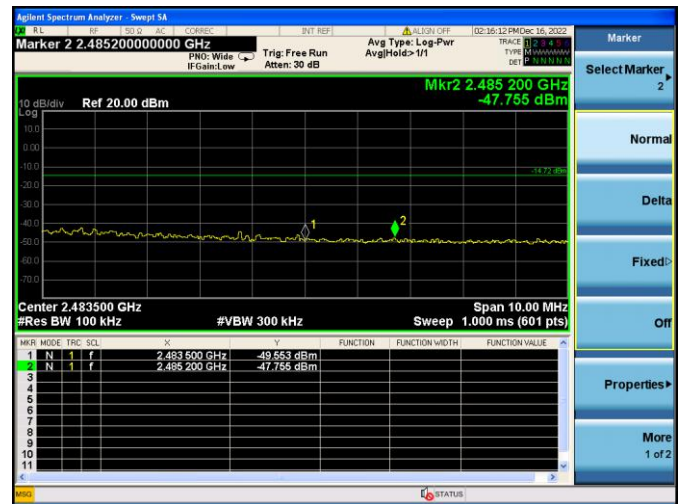
802.11g LOW CHANNEL, BAND EDGE



802.11g HIGH CHANNEL, CARRIER LEVEL



802.11g HIGH CHANNEL, BAND EDGE



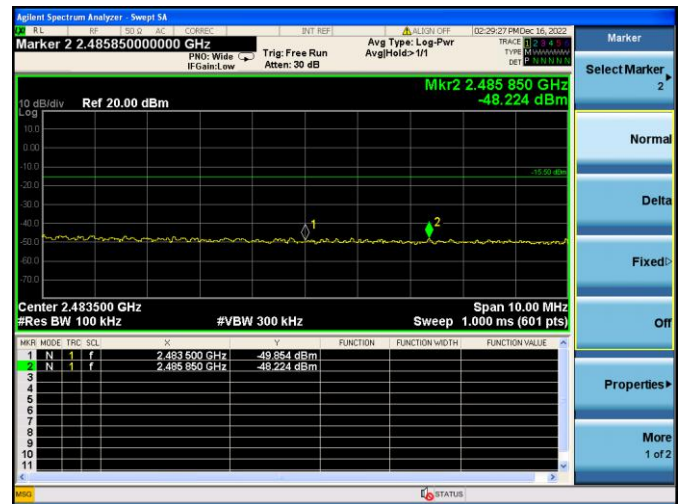
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-20 MHz LOW CHANNEL, BAND EDGE



802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-20 MHz HIGH CHANNEL, BAND EDGE



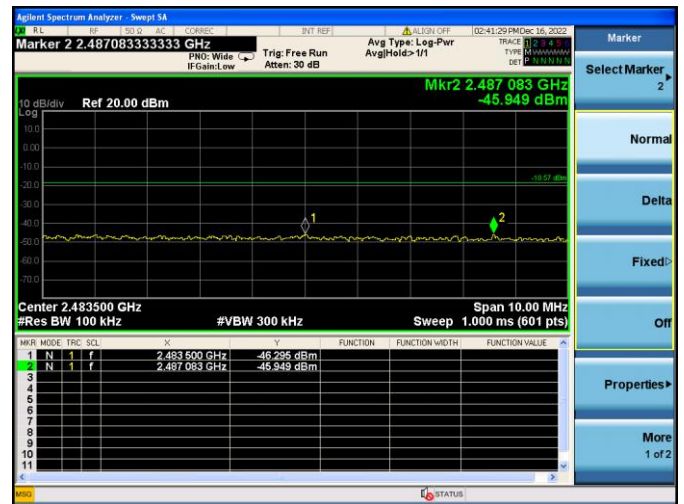
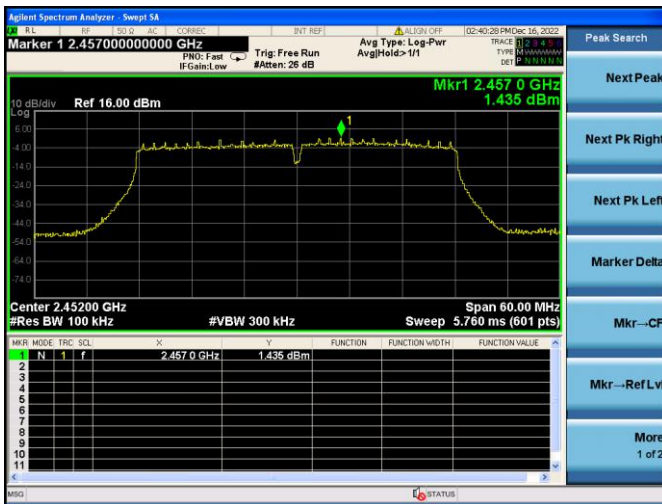
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-40 MHz LOW CHANNEL, BAND EDGE



802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-40 MHz HIGH CHANNEL, BAND EDGE



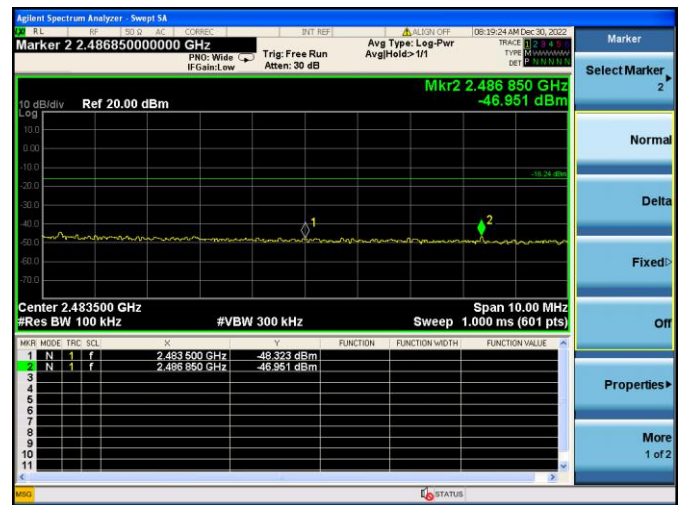
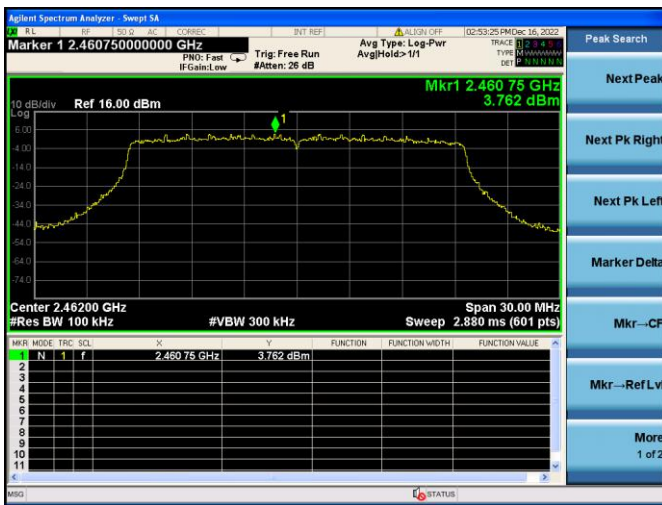
802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE



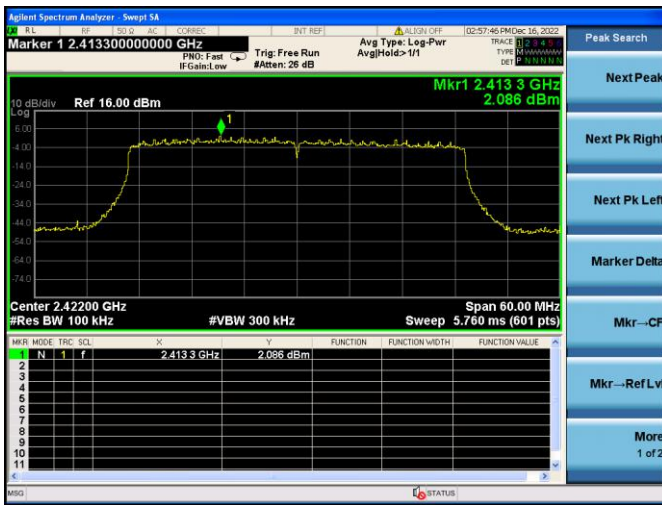
802.11ax-20 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE



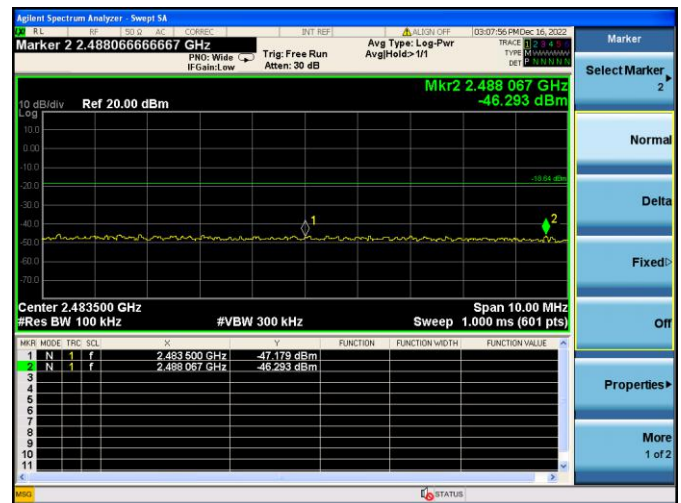
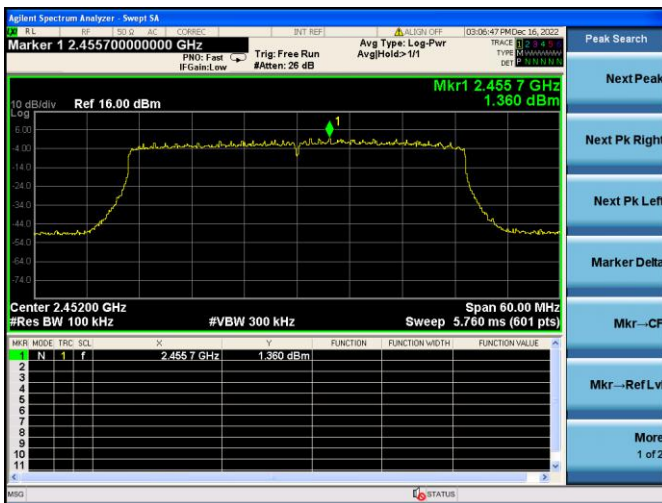
802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) LOW CHANNEL, BAND EDGE



802.11ax-40 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) HIGH CHANNEL, BAND EDGE



MIMO-Main Antenna

802.11b LOW CHANNEL, CARRIER LEVEL



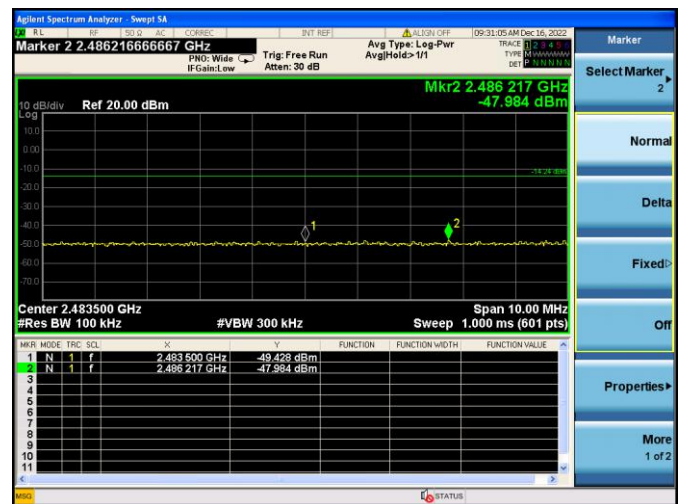
802.11b LOW CHANNEL, BAND EDGE



802.11b HIGH CHANNEL, CARRIER LEVEL



802.11b HIGH CHANNEL, BAND EDGE



802.11g LOW CHANNEL, CARRIER LEVEL



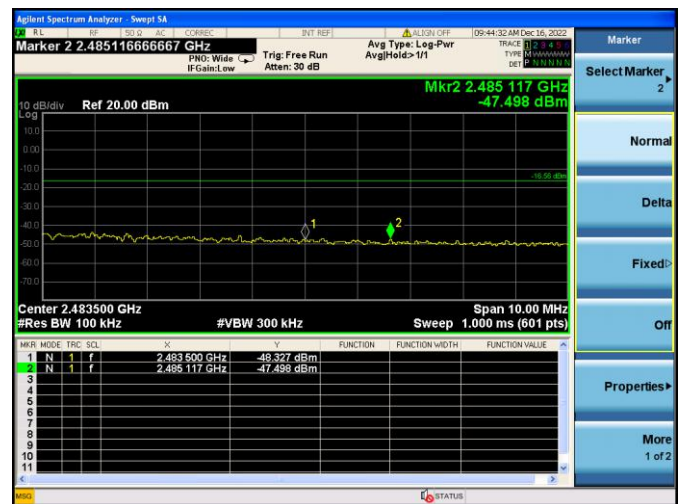
802.11g LOW CHANNEL, BAND EDGE



802.11g HIGH CHANNEL, CARRIER LEVEL

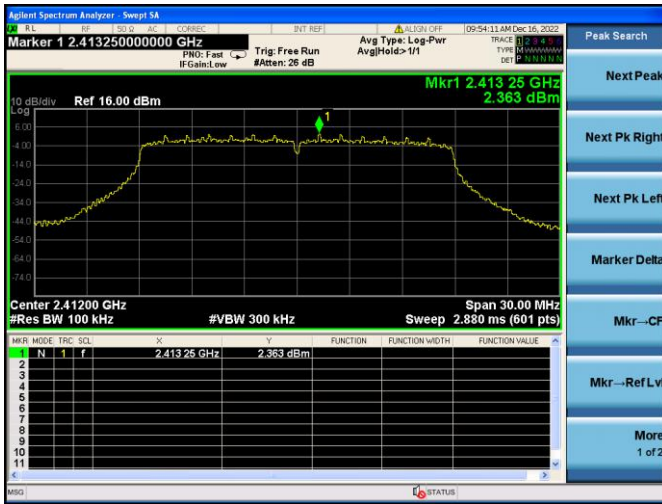


802.11g HIGH CHANNEL, BAND EDGE



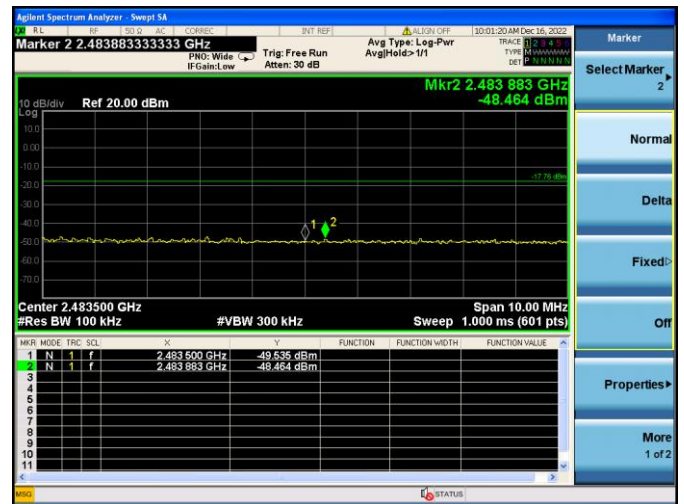
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-20 MHz LOW CHANNEL, BAND EDGE



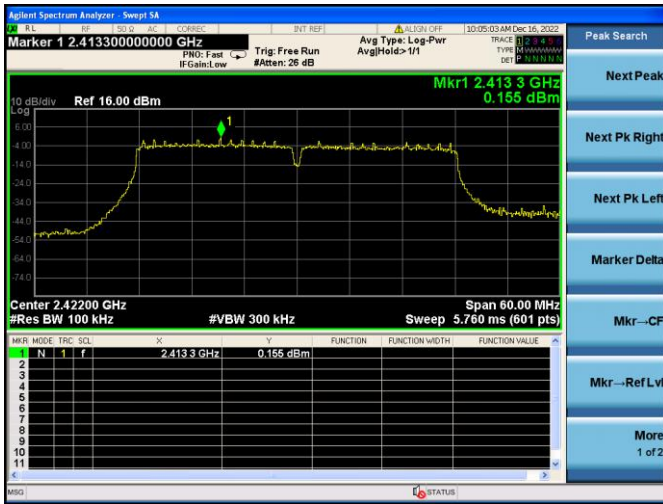
802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-20 MHz HIGH CHANNEL, BAND EDGE



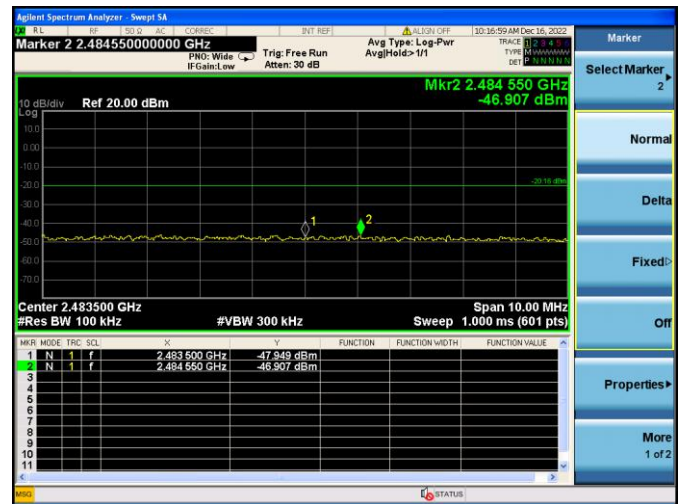
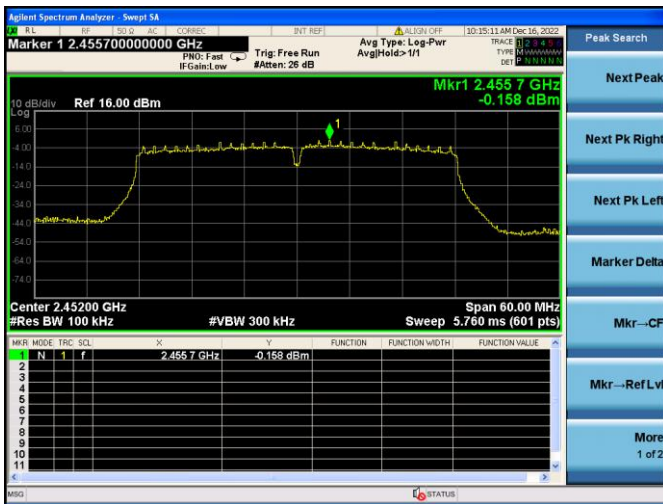
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-40 MHz LOW CHANNEL, BAND EDGE



802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-40 MHz HIGH CHANNEL, BAND EDGE



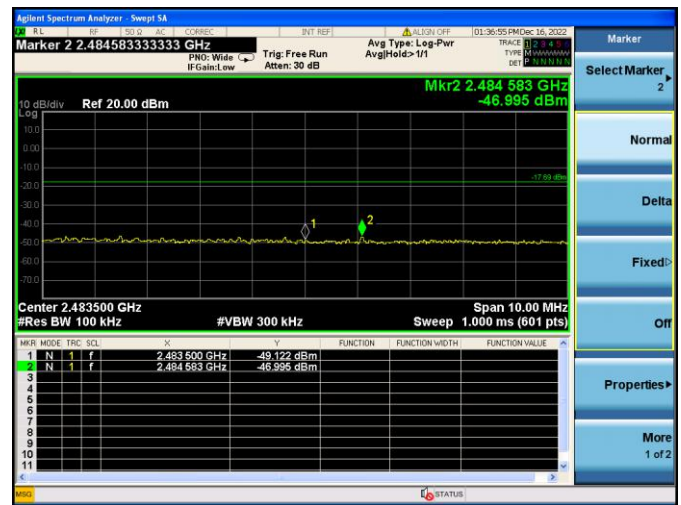
802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE



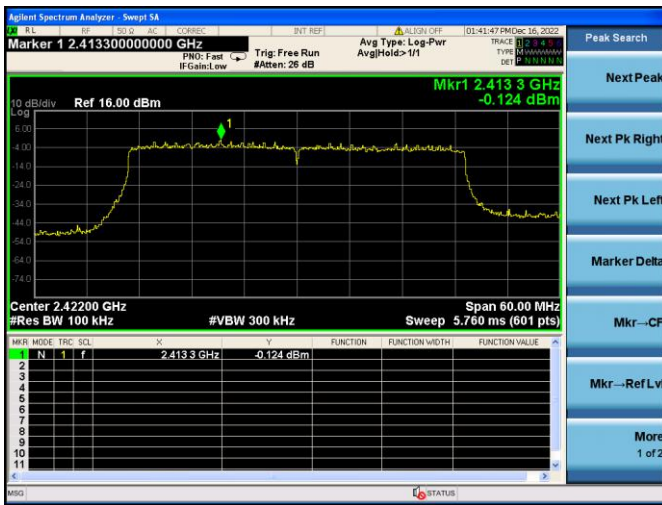
802.11ax-20 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE



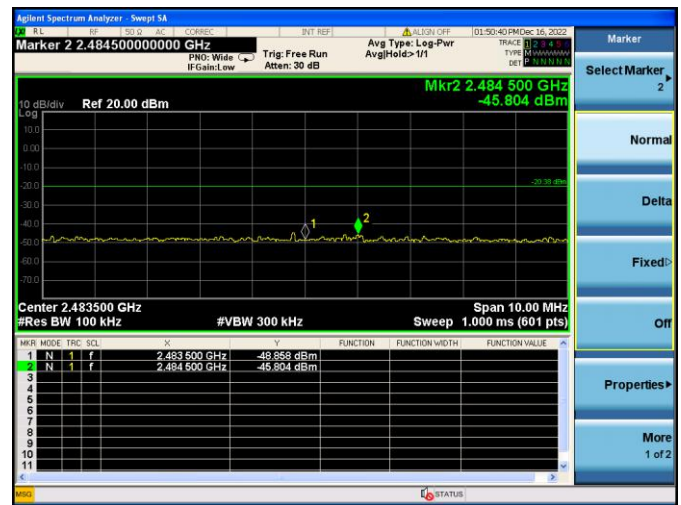
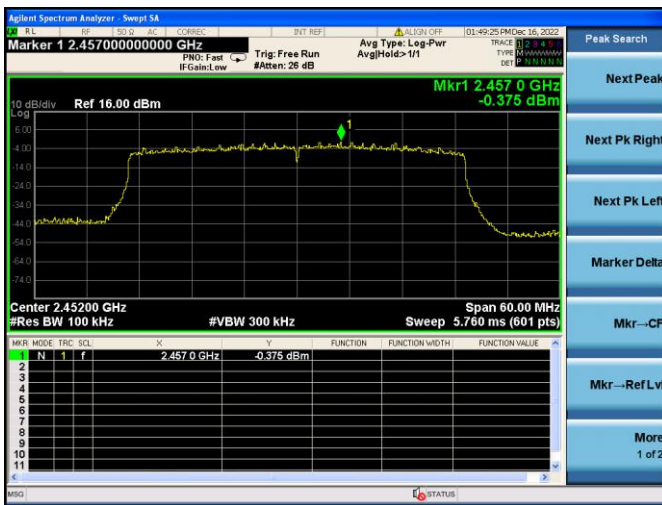
802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) LOW CHANNEL, BAND EDGE



802.11ax-40 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) HIGH CHANNEL, BAND EDGE



MIMO-Aux. Antenna

802.11b LOW CHANNEL, CARRIER LEVEL



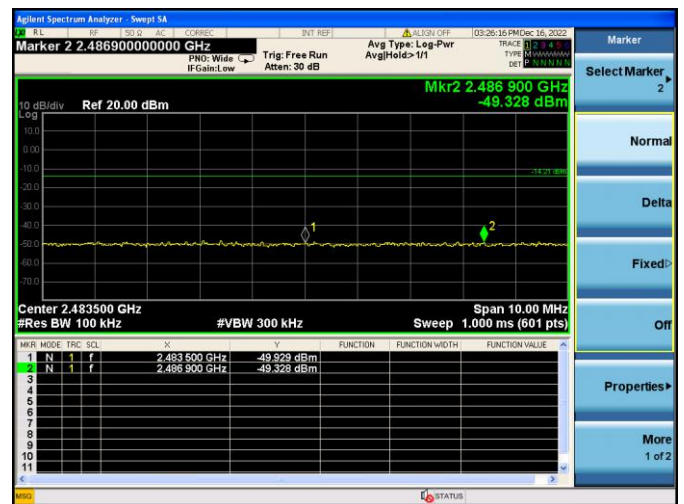
802.11b LOW CHANNEL, BAND EDGE



802.11b HIGH CHANNEL, CARRIER LEVEL



802.11b HIGH CHANNEL, BAND EDGE



802.11g LOW CHANNEL, CARRIER LEVEL



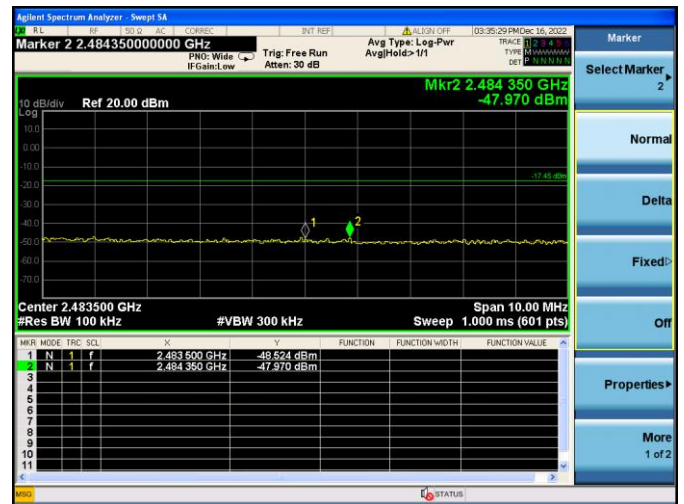
802.11g LOW CHANNEL, BAND EDGE



802.11g HIGH CHANNEL, CARRIER LEVEL



802.11g HIGH CHANNEL, BAND EDGE



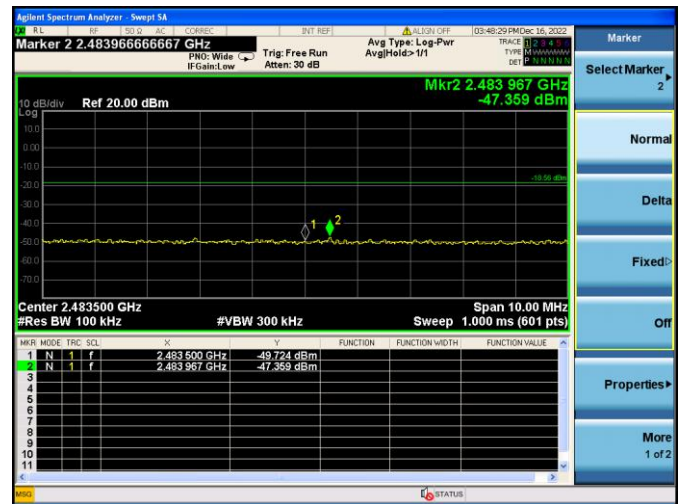
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-20 MHz LOW CHANNEL, BAND EDGE



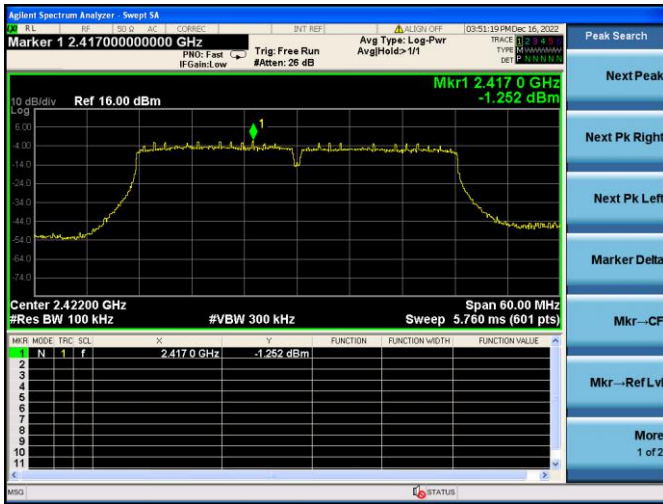
802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-20 MHz HIGH CHANNEL, BAND EDGE



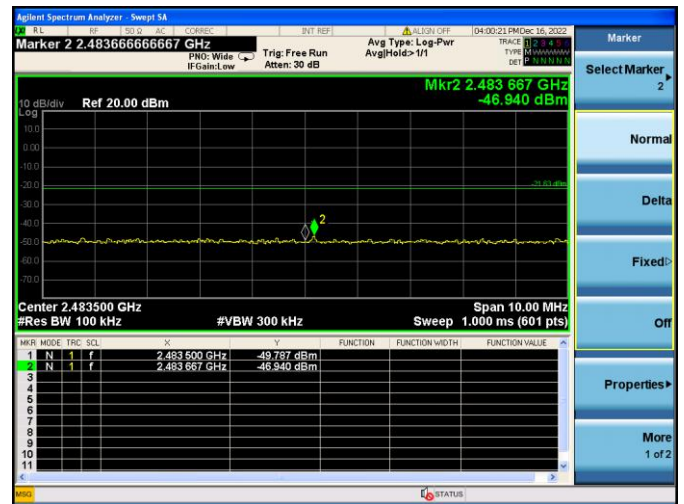
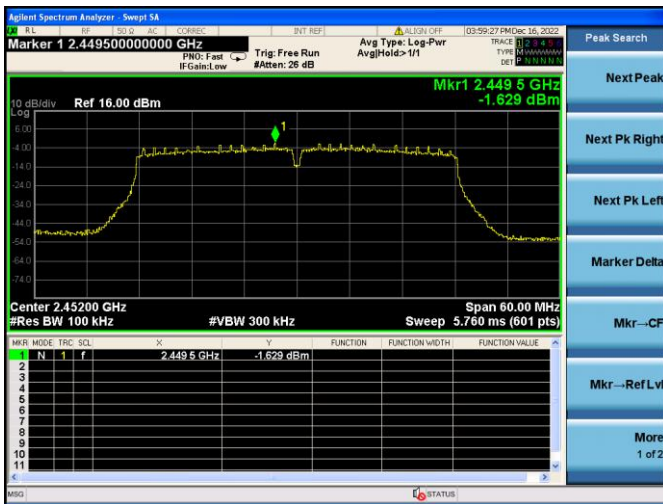
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL

802.11n-40 MHz LOW CHANNEL, BAND EDGE



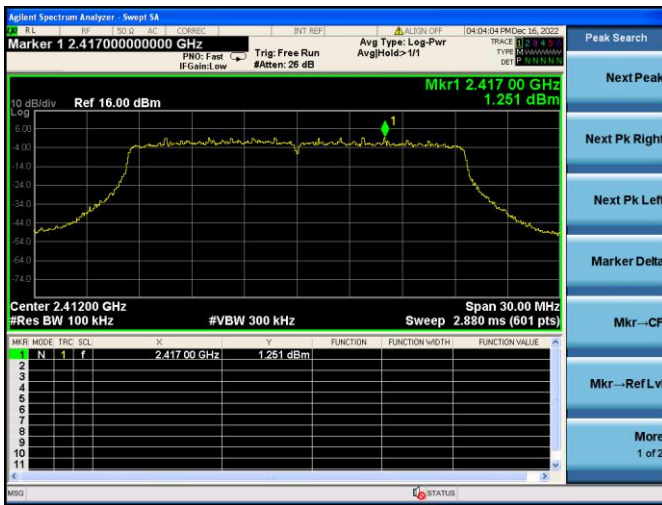
802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL

802.11n-40 MHz HIGH CHANNEL, BAND EDGE



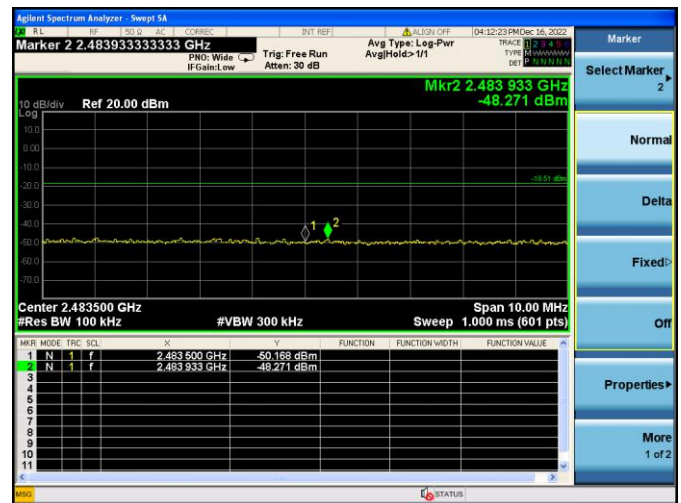
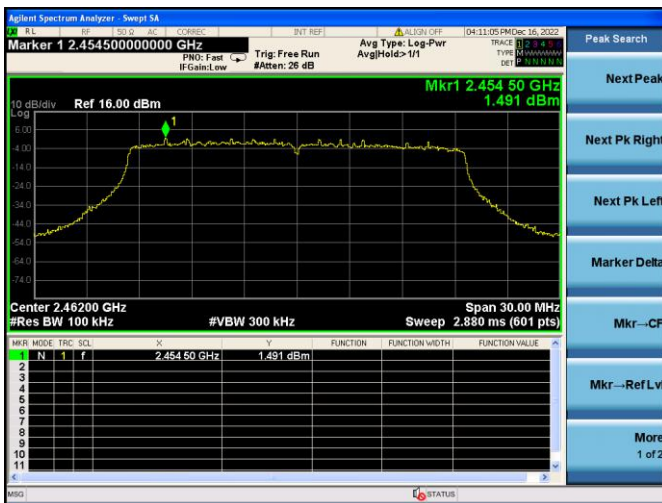
802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE



802.11ax-20 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE



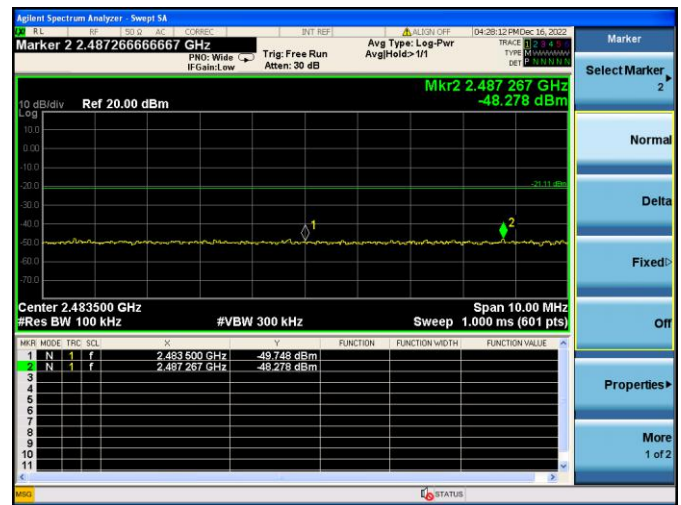
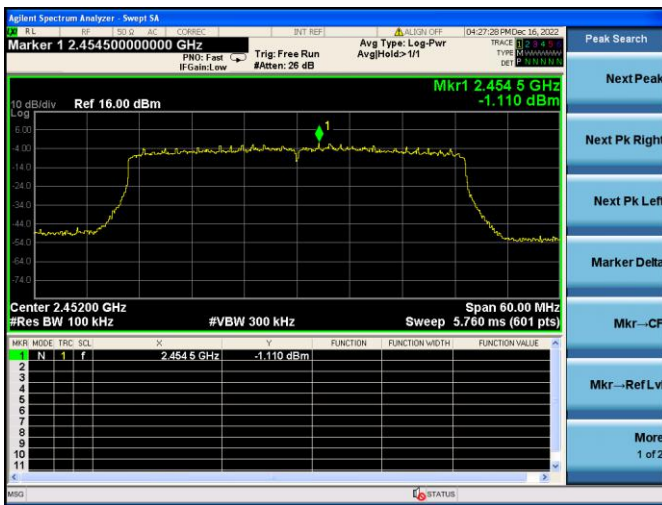
802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) LOW CHANNEL, BAND EDGE



802.11ax-40 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

802.11ax-40 MHz(SU) HIGH CHANNEL, BAND EDGE



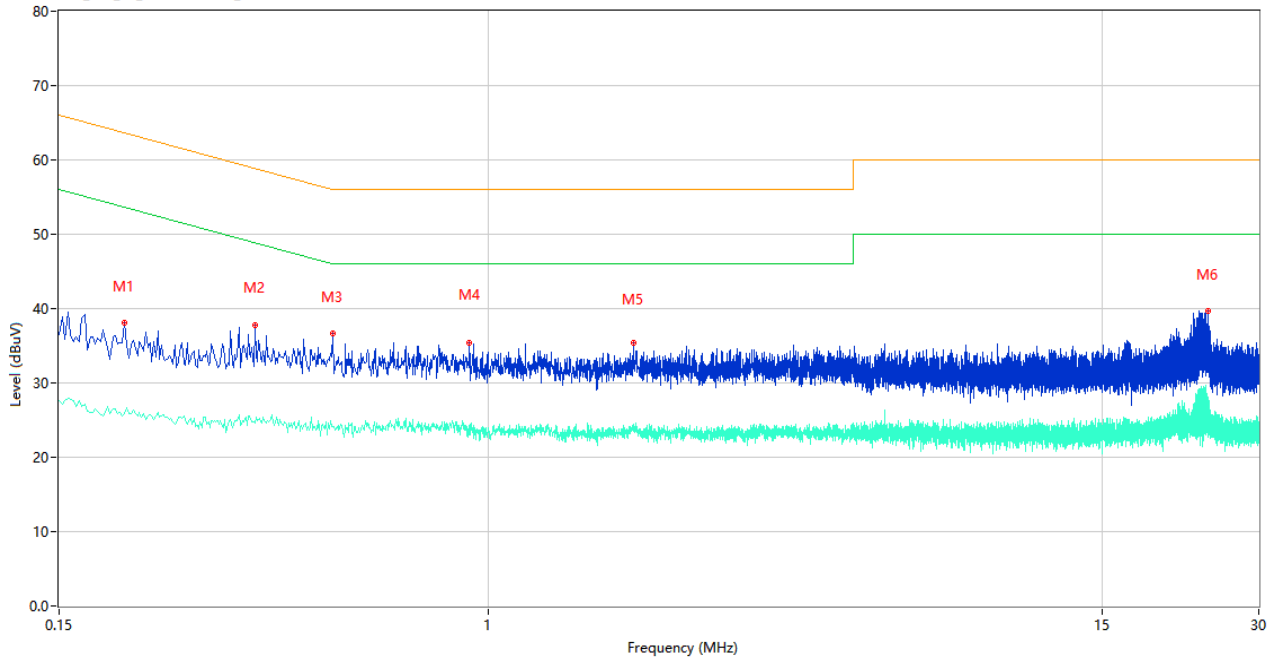
A.5 Conducted Emissions

Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Test Data and Plots

PHASE L

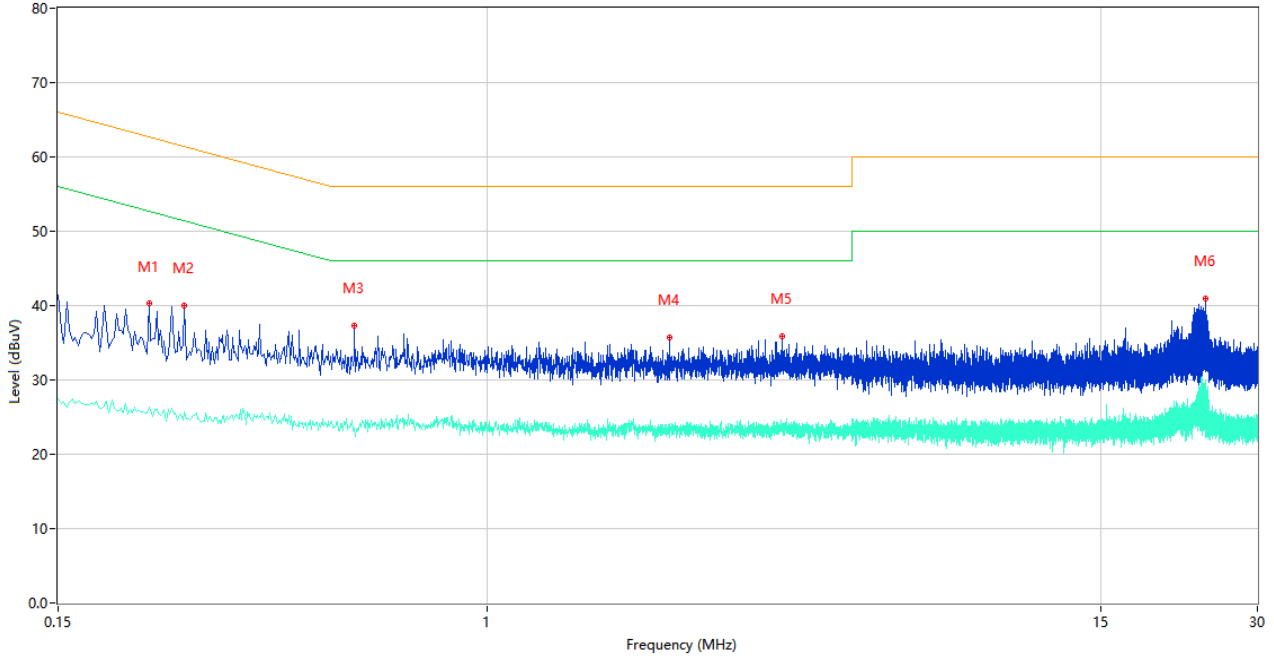
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.200	38.06	10.05	63.61	25.55	Peak	L	Pass
1**	0.200	25.81	10.05	53.61	27.80	AV	L	Pass
2	0.356	37.84	10.95	58.82	20.98	Peak	L	Pass
2**	0.356	24.61	10.95	48.82	24.21	AV	L	Pass
3	0.502	36.59	10.17	56.00	19.41	Peak	L	Pass
3**	0.502	24.06	10.17	46.00	21.94	AV	L	Pass
4	0.918	35.36	10.26	56.00	20.64	Peak	L	Pass
4**	0.918	24.30	10.26	46.00	21.70	AV	L	Pass
5	1.892	35.35	10.77	56.00	20.65	Peak	L	Pass
5**	1.892	24.30	10.77	46.00	21.70	AV	L	Pass
6	24.016	39.68	10.48	60.00	20.32	Peak	L	Pass
6**	24.016	24.43	10.48	50.00	25.57	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.224	40.30	10.04	62.67	22.37	Peak	N	Pass
1**	0.224	26.36	10.04	52.67	26.31	AV	N	Pass
2	0.262	40.08	10.01	61.37	21.29	Peak	N	Pass
2**	0.262	25.66	10.01	51.37	25.71	AV	N	Pass
3	0.556	37.37	10.23	56.00	18.63	Peak	N	Pass
3**	0.556	23.49	10.23	46.00	22.51	AV	N	Pass
4	2.234	35.78	10.15	56.00	20.22	Peak	N	Pass
4**	2.234	24.18	10.15	46.00	21.82	AV	N	Pass
5	3.678	35.89	10.36	56.00	20.11	Peak	N	Pass
5**	3.678	24.20	10.36	46.00	21.80	AV	N	Pass
6	23.906	40.97	10.70	60.00	19.03	Peak	N	Pass
6**	23.906	29.42	10.70	50.00	20.58	AV	N	Pass

A.6 Radiated Emission

Note ¹: The symbol of "--" in the table which means not application.

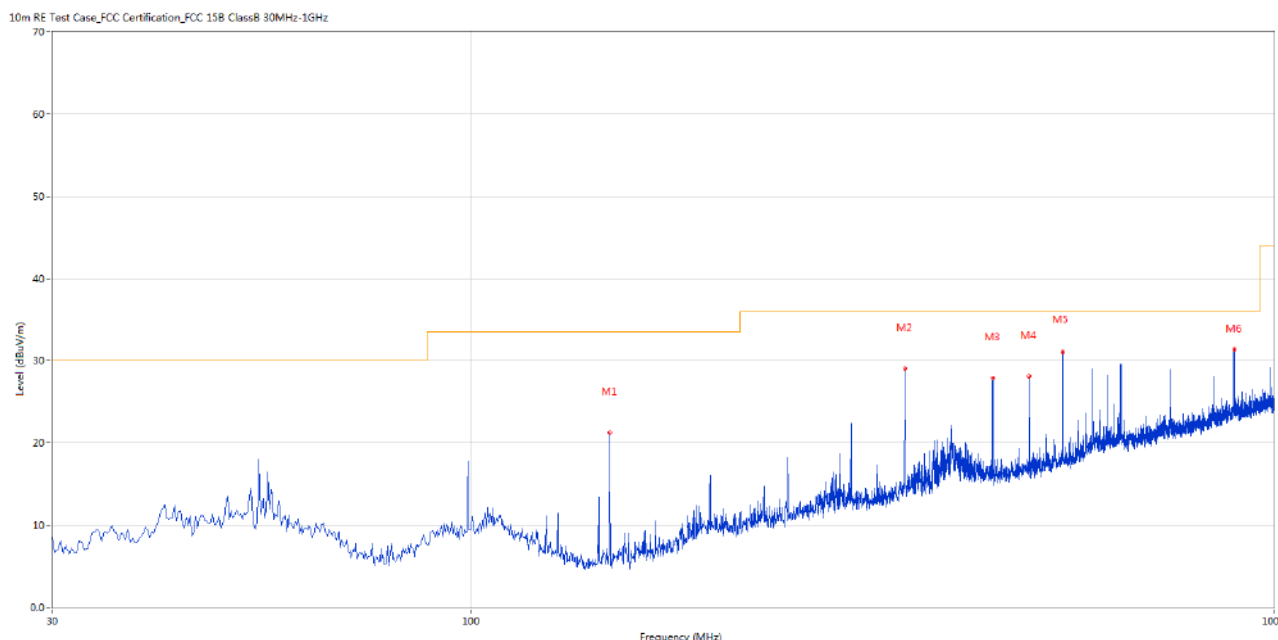
Note ²: For the test data above 1 GHz, According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note ⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

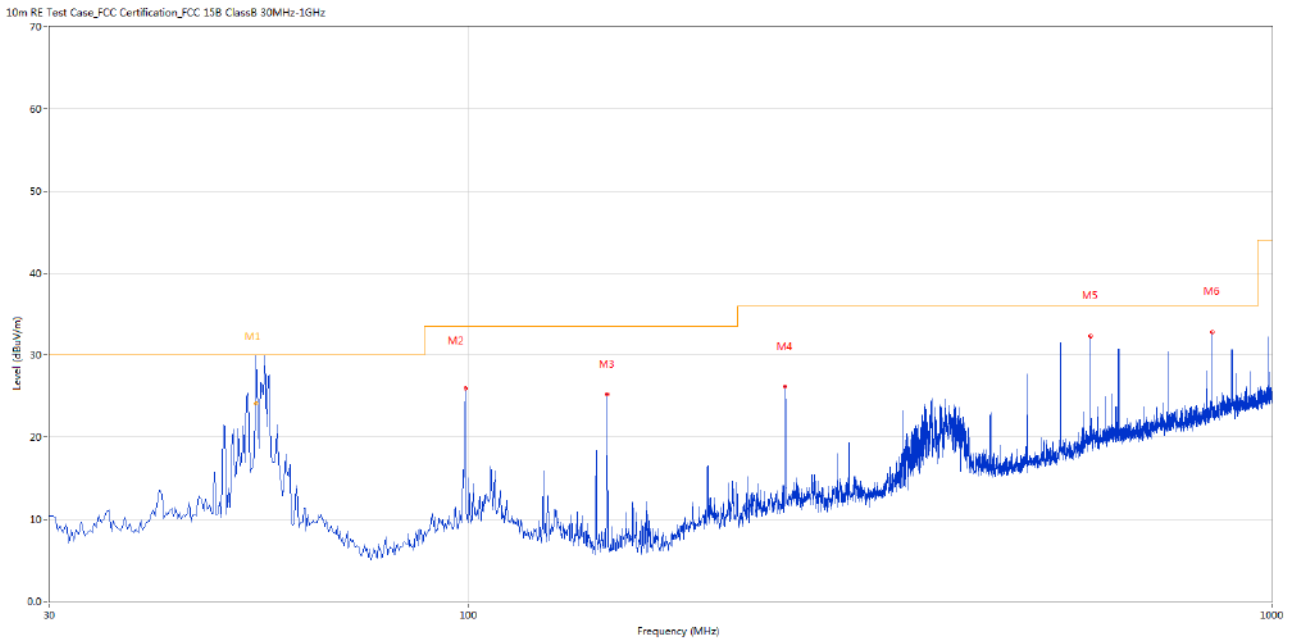
Test Data and Plots

30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	148.553	21.26	-31.53	33.5	12.24	Peak	267.00	200	Horizontal	Pass
2	347.111	28.99	-23.51	36.0	7.01	Peak	124.00	200	Horizontal	Pass
3	446.026	27.93	-21.98	36.0	8.07	Peak	230.00	200	Horizontal	Pass
4	495.726	28.09	-20.70	36.0	7.91	Peak	25.00	200	Horizontal	Pass
5	545.184	31.12	-19.33	36.0	4.88	Peak	44.00	200	Horizontal	Pass
6	892.114	31.35	-12.49	36.0	4.65	Peak	295.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	54.244	30.01	-26.48	30.0	-0.01	Peak	0.00	200	Vertical	N/A
1*	54.244	24.10	-26.48	30.0	5.90	QP	0.00	200	Vertical	Pass
2	99.095	25.91	-28.07	33.5	7.59	Peak	102.00	100	Vertical	Pass
3	148.553	25.28	-31.53	33.5	8.22	Peak	130.00	100	Vertical	Pass
4	247.711	26.11	-26.49	36.0	9.89	Peak	68.00	100	Vertical	Pass
5	594.884	32.29	-18.11	36.0	3.71	Peak	192.00	100	Vertical	Pass
6	842.657	32.84	-13.84	36.0	3.16	Peak	13.00	200	Vertical	Pass

Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note 2: The spurious above 18G is noise only, do not show on the report.

Main Antenna

1 GHz to 18 GHz, ANT H 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.000	43.10	-17.88	74.0	30.90	Peak	128.00	100	Horizontal	Pass
1**	1000.000	31.82	-17.88	54.0	22.18	AV	128.00	100	Horizontal	Pass
2	2413.200	102.31	-11.68	74.0	-28.31	Peak	271.00	100	Horizontal	N/A
2**	2413.200	99.51	-11.68	54.0	-45.51	AV	271.00	100	Horizontal	N/A
3	4860.200	51.30	-2.66	74.0	22.70	Peak	0.00	200	Horizontal	Pass
3**	4860.200	42.06	-2.66	54.0	11.94	AV	0.00	200	Horizontal	Pass
4	6617.400	55.61	1.63	74.0	18.39	Peak	170.00	300	Horizontal	Pass
4**	6617.400	45.86	1.63	54.0	8.14	AV	170.00	300	Horizontal	Pass
5	10040.025	51.45	-0.59	74.0	22.55	Peak	253.00	200	Horizontal	Pass
5**	10040.025	41.89	-0.59	54.0	12.11	AV	253.00	200	Horizontal	Pass
6	17206.462	51.50	1.60	74.0	22.50	Peak	145.00	300	Horizontal	Pass
6**	17206.462	42.69	1.60	54.0	11.31	AV	145.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.900	43.09	-17.65	74.0	30.91	Peak	99.00	300	Vertical	Pass
1**	1161.900	34.81	-17.65	54.0	19.19	AV	99.00	300	Vertical	Pass
2	2413.300	104.90	-11.66	74.0	-30.90	Peak	289.00	200	Vertical	N/A
2**	2413.300	101.76	-11.66	54.0	-47.76	AV	289.00	200	Vertical	N/A
3	4751.600	50.97	-2.70	74.0	23.03	Peak	14.00	100	Vertical	Pass
3**	4751.600	42.05	-2.70	54.0	11.95	AV	14.00	100	Vertical	Pass
4	6129.400	54.66	0.05	74.0	19.34	Peak	107.00	100	Vertical	Pass
4**	6129.400	44.25	0.05	54.0	9.75	AV	107.00	100	Vertical	Pass
5	10194.987	51.72	0.43	74.0	22.28	Peak	315.00	300	Vertical	Pass
5**	10194.987	42.83	0.43	54.0	11.17	AV	315.00	300	Vertical	Pass
6	17195.176	51.26	2.18	74.0	22.74	Peak	18.00	300	Vertical	Pass
6**	17195.176	44.39	2.18	54.0	9.61	AV	18.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.500	43.12	-17.92	74.0	30.88	Peak	117.00	200	Horizontal	Pass
1**	1000.500	34.91	-17.92	54.0	19.09	AV	117.00	200	Horizontal	Pass
2	2438.200	103.56	-12.30	74.0	-29.56	Peak	207.00	200	Horizontal	N/A
2**	2438.200	100.57	-12.30	54.0	-46.57	AV	207.00	200	Horizontal	N/A
3	4809.600	51.71	-2.14	74.0	22.29	Peak	314.00	150	Horizontal	Pass
3**	4809.600	42.93	-2.14	54.0	11.07	AV	314.00	150	Horizontal	Pass
4	6740.400	54.87	2.27	74.0	19.13	Peak	1.00	200	Horizontal	Pass
4**	6740.400	45.42	2.27	54.0	8.58	AV	1.00	200	Horizontal	Pass
5	10193.549	52.19	0.38	74.0	21.81	Peak	0.00	300	Horizontal	Pass
5**	10193.549	43.31	0.38	54.0	10.69	AV	0.00	300	Horizontal	Pass
6	16097.138	51.56	1.27	74.0	22.44	Peak	309.00	400	Horizontal	Pass
6**	16097.138	42.78	1.27	54.0	11.22	AV	309.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.200	41.56	-17.75	74.0	32.44	Peak	88.00	400	Vertical	Pass
1**	1163.200	31.21	-17.75	54.0	22.79	AV	88.00	400	Vertical	Pass
2	2433.300	104.41	-12.50	74.0	-30.41	Peak	248.00	200	Vertical	N/A
2**	2433.300	100.86	-12.50	54.0	-46.86	AV	248.00	200	Vertical	N/A
3	4578.600	50.64	-2.96	74.0	23.36	Peak	120.00	100	Vertical	Pass
3**	4578.600	41.35	-2.96	54.0	12.65	AV	120.00	100	Vertical	Pass
4	6256.800	54.97	0.04	74.0	19.03	Peak	312.00	300	Vertical	Pass
4**	6256.800	45.03	0.04	54.0	8.97	AV	312.00	300	Vertical	Pass
5	10940.188	52.47	-0.06	74.0	21.53	Peak	122.00	200	Vertical	Pass
5**	10940.188	42.24	-0.06	54.0	11.76	AV	122.00	200	Vertical	Pass
6	17184.150	51.76	2.55	74.0	22.24	Peak	201.00	100	Vertical	Pass
6**	17184.150	43.83	2.55	54.0	10.17	AV	201.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.000	41.65	-17.88	74.0	32.35	Peak	111.00	100	Horizontal	Pass
1**	1000.000	33.13	-17.88	54.0	20.87	AV	111.00	100	Horizontal	Pass
2	2463.100	102.56	-12.48	74.0	-28.56	Peak	220.00	100	Horizontal	N/A
2**	2463.100	99.75	-12.48	54.0	-45.75	AV	220.00	100	Horizontal	N/A
3	4990.600	52.11	-1.84	74.0	21.89	Peak	171.00	200	Horizontal	Pass
3**	4990.600	41.83	-1.84	54.0	12.17	AV	171.00	200	Horizontal	Pass
4	6599.200	55.15	0.87	74.0	18.85	Peak	64.00	100	Horizontal	Pass
4**	6599.200	45.29	0.87	54.0	8.71	AV	64.00	100	Horizontal	Pass
5	12702.276	52.08	0.87	74.0	21.92	Peak	110.00	300	Horizontal	Pass
5**	12702.276	42.86	0.87	54.0	11.14	AV	110.00	300	Horizontal	Pass
6	17182.839	53.18	2.59	74.0	20.82	Peak	288.00	100	Horizontal	Pass
6**	17182.839	45.83	2.59	54.0	8.17	AV	288.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.000	42.45	-17.91	74.0	31.55	Peak	92.00	300	Vertical	Pass
1**	1166.000	29.60	-17.91	54.0	24.40	AV	92.00	300	Vertical	Pass
2	2463.100	104.10	-12.48	74.0	-30.10	Peak	240.00	150	Vertical	N/A
2**	2463.100	101.06	-12.48	54.0	-47.06	AV	240.00	150	Vertical	N/A
3	4892.800	51.55	-2.31	74.0	22.45	Peak	0.00	100	Vertical	Pass
3**	4892.800	42.31	-2.31	54.0	11.69	AV	0.00	100	Vertical	Pass
4	6606.400	54.84	1.88	74.0	19.16	Peak	56.00	300	Vertical	Pass
4**	6606.400	45.80	1.88	54.0	8.20	AV	56.00	300	Vertical	Pass
5	10632.563	51.40	-1.05	74.0	22.60	Peak	360.00	200	Vertical	Pass
5**	10632.563	42.53	-1.05	54.0	11.47	AV	360.00	200	Vertical	Pass
6	17184.150	52.08	2.55	74.0	21.92	Peak	29.00	100	Vertical	Pass
6**	17184.150	43.75	2.55	54.0	10.25	AV	29.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.200	42.85	-17.90	74.0	31.15	Peak	162.00	200	Horizontal	Pass
1**	1000.200	33.37	-17.90	54.0	20.63	AV	162.00	200	Horizontal	Pass
2	2415.900	101.58	-11.66	74.0	-27.58	Peak	209.00	100	Horizontal	N/A
2**	2415.900	94.15	-11.66	54.0	-40.15	AV	209.00	100	Horizontal	N/A
3	4871.600	51.38	-2.67	74.0	22.62	Peak	260.00	200	Horizontal	Pass
3**	4871.600	41.26	-2.67	54.0	12.74	AV	260.00	200	Horizontal	Pass
4	6676.600	55.67	0.12	74.0	18.33	Peak	292.00	200	Horizontal	Pass
4**	6676.600	45.96	0.12	54.0	8.04	AV	292.00	200	Horizontal	Pass
5	11596.838	51.75	-0.13	74.0	22.25	Peak	282.00	200	Horizontal	Pass
5**	11596.838	42.53	-0.13	54.0	11.47	AV	282.00	200	Horizontal	Pass
6	17201.476	51.41	1.82	74.0	22.59	Peak	216.00	100	Horizontal	Pass
6**	17201.476	43.60	1.82	54.0	10.40	AV	216.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.800	41.76	-17.15	74.0	32.24	Peak	116.00	200	Vertical	Pass
1**	1328.800	34.33	-17.15	54.0	19.67	AV	116.00	200	Vertical	Pass
2	2415.000	106.75	-11.56	74.0	-32.75	Peak	337.00	200	Vertical	N/A
2**	2415.000	99.72	-11.56	54.0	-45.72	AV	337.00	200	Vertical	N/A
3	4772.400	50.78	-1.50	74.0	23.22	Peak	239.00	100	Vertical	Pass
3**	4772.400	42.55	-1.50	54.0	11.45	AV	239.00	100	Vertical	Pass
4	6607.400	55.58	1.91	74.0	18.42	Peak	12.00	100	Vertical	Pass
4**	6607.400	46.22	1.91	54.0	7.78	AV	12.00	100	Vertical	Pass
5	10185.213	51.82	0.16	74.0	22.18	Peak	125.00	400	Vertical	Pass
5**	10185.213	42.71	0.16	54.0	11.29	AV	125.00	400	Vertical	Pass
6	16592.474	51.48	0.86	74.0	22.52	Peak	88.00	400	Vertical	Pass
6**	16592.474	43.59	0.86	54.0	10.41	AV	88.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.400	40.40	-17.91	74.0	33.60	Peak	182.00	200	Horizontal	Pass
1**	1000.400	30.97	-17.91	54.0	23.03	AV	182.00	200	Horizontal	Pass
2	2434.100	100.53	-12.49	74.0	-26.53	Peak	204.00	100	Horizontal	N/A
2**	2434.100	93.00	-12.49	54.0	-39.00	AV	204.00	100	Horizontal	N/A
3	4880.000	51.97	-2.60	74.0	22.03	Peak	199.00	200	Horizontal	Pass
3**	4880.000	42.32	-2.60	54.0	11.68	AV	199.00	200	Horizontal	Pass
4	6730.400	55.16	1.57	74.0	18.84	Peak	86.00	100	Horizontal	Pass
4**	6730.400	45.27	1.57	54.0	8.73	AV	86.00	100	Horizontal	Pass
5	10328.100	51.59	-0.02	74.0	22.41	Peak	269.00	100	Horizontal	Pass
5**	10328.100	42.02	-0.02	54.0	11.98	AV	269.00	100	Horizontal	Pass
6	17189.925	51.86	2.34	74.0	22.14	Peak	90.00	200	Horizontal	Pass
6**	17189.925	44.36	2.34	54.0	9.64	AV	90.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.000	42.86	-17.88	74.0	31.14	Peak	49.00	300	Vertical	Pass
1**	1000.000	32.62	-17.88	54.0	21.38	AV	49.00	300	Vertical	Pass
2	2438.900	106.37	-12.29	74.0	-32.37	Peak	206.00	100	Vertical	N/A
2**	2438.900	98.37	-12.29	54.0	-44.37	AV	206.00	100	Vertical	N/A
3	4798.600	52.13	-2.01	74.0	21.87	Peak	270.00	100	Vertical	Pass
3**	4798.600	42.44	-2.01	54.0	11.56	AV	270.00	100	Vertical	Pass
4	6606.400	54.84	1.88	74.0	19.16	Peak	106.00	300	Vertical	Pass
4**	6606.400	46.26	1.88	54.0	7.74	AV	106.00	300	Vertical	Pass
5	10941.050	52.21	-0.08	74.0	21.79	Peak	108.00	200	Vertical	Pass
5**	10941.050	42.41	-0.08	54.0	11.59	AV	108.00	200	Vertical	Pass
6	17200.949	51.40	1.85	74.0	22.60	Peak	271.00	400	Vertical	Pass
6**	17200.949	43.53	1.85	54.0	10.47	AV	271.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.300	40.89	-17.90	74.0	33.11	Peak	112.00	200	Horizontal	Pass
1**	1000.300	31.01	-17.90	54.0	22.99	AV	112.00	200	Horizontal	Pass
2	2464.400	101.52	-12.56	74.0	-27.52	Peak	195.00	100	Horizontal	N/A
2**	2464.400	93.64	-12.56	54.0	-39.64	AV	195.00	100	Horizontal	N/A
3	4394.400	50.21	-3.38	74.0	23.79	Peak	84.00	100	Horizontal	Pass
3**	4394.400	40.96	-3.38	54.0	13.04	AV	84.00	100	Horizontal	Pass
4	6268.800	54.80	0.85	74.0	19.20	Peak	333.00	100	Horizontal	Pass
4**	6268.800	45.41	0.85	54.0	8.59	AV	333.00	100	Horizontal	Pass
5	10182.625	51.99	0.10	74.0	22.01	Peak	304.00	400	Horizontal	Pass
5**	10182.625	42.23	0.10	54.0	11.77	AV	304.00	400	Horizontal	Pass
6	17200.425	51.71	1.87	74.0	22.29	Peak	360.00	300	Horizontal	Pass
6**	17200.425	43.77	1.87	54.0	10.23	AV	360.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1161.500	44.20	-17.64	74.0	29.80	Peak	93.00	100	Vertical	Pass
1**	1161.500	31.85	-17.64	54.0	22.15	AV	93.00	100	Vertical	Pass
2	2464.700	105.21	-12.58	74.0	-31.21	Peak	254.00	100	Vertical	N/A
2**	2464.700	98.54	-12.58	54.0	-44.54	AV	254.00	100	Vertical	N/A
3	5130.800	51.73	-1.66	74.0	22.27	Peak	342.00	100	Vertical	Pass
3**	5130.800	42.47	-1.66	54.0	11.53	AV	342.00	100	Vertical	Pass
4	6615.800	55.21	1.84	74.0	18.79	Peak	218.00	100	Vertical	Pass
4**	6615.800	45.52	1.84	54.0	8.48	AV	218.00	100	Vertical	Pass
5	10149.562	52.40	0.00	74.0	21.60	Peak	240.00	200	Vertical	Pass
5**	10149.562	42.92	0.00	54.0	11.08	AV	240.00	200	Vertical	Pass
6	17191.238	52.50	2.30	74.0	21.50	Peak	87.00	300	Vertical	Pass
6**	17191.238	45.57	2.30	54.0	8.43	AV	87.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	39.34	-17.19	74.0	34.66	Peak	100.00	300	Horizontal	Pass
1**	1500.100	32.88	-17.19	54.0	21.12	AV	100.00	300	Horizontal	Pass
2	2416.000	101.58	-11.67	74.0	-27.58	Peak	201.00	150	Horizontal	N/A
2**	2416.000	94.58	-11.67	54.0	-40.58	AV	201.00	150	Horizontal	N/A
3	4799.800	51.23	-2.02	74.0	22.77	Peak	100.00	150	Horizontal	Pass
3**	4799.800	42.82	-2.02	54.0	11.18	AV	100.00	150	Horizontal	Pass
4	6735.400	54.80	2.20	74.0	19.20	Peak	0.00	200	Horizontal	Pass
4**	6735.400	45.75	2.20	54.0	8.25	AV	0.00	200	Horizontal	Pass
5	10919.775	51.49	0.24	74.0	22.51	Peak	265.00	300	Horizontal	Pass
5**	10919.775	42.30	0.24	54.0	11.70	AV	265.00	300	Horizontal	Pass
6	17183.363	51.14	2.58	74.0	22.86	Peak	316.00	300	Horizontal	Pass
6**	17183.363	44.08	2.58	54.0	9.92	AV	316.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	41.34	-17.16	74.0	32.66	Peak	112.00	400	Vertical	Pass
1**	1327.600	33.03	-17.16	54.0	20.97	AV	112.00	400	Vertical	Pass
2	2410.000	106.51	-11.96	74.0	-32.51	Peak	217.00	150	Vertical	N/A
2**	2410.000	98.57	-11.96	54.0	-44.57	AV	217.00	150	Vertical	N/A
3	4783.600	50.73	-1.59	74.0	23.27	Peak	96.00	150	Vertical	Pass
3**	4783.600	41.68	-1.59	54.0	12.32	AV	96.00	150	Vertical	Pass
4	5319.800	54.41	-2.15	74.0	19.59	Peak	108.00	200	Vertical	Pass
4**	5319.800	41.98	-2.15	54.0	12.02	AV	108.00	200	Vertical	Pass
5	10946.224	52.83	-0.16	74.0	21.17	Peak	205.00	300	Vertical	Pass
5**	10946.224	42.00	-0.16	54.0	12.00	AV	205.00	300	Vertical	Pass
6	17177.062	50.96	2.57	74.0	23.04	Peak	360.00	300	Vertical	Pass
6**	17177.062	44.29	2.57	54.0	9.71	AV	360.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.700	40.14	-17.20	74.0	33.86	Peak	45.00	400	Horizontal	Pass
1**	1500.700	31.73	-17.20	54.0	22.27	AV	45.00	400	Horizontal	Pass
2	2438.700	100.43	-12.29	74.0	-26.43	Peak	160.00	150	Horizontal	N/A
2**	2438.700	92.73	-12.29	54.0	-38.73	AV	160.00	150	Horizontal	N/A
3	4802.200	51.44	-1.93	74.0	22.56	Peak	21.00	150	Horizontal	Pass
3**	4802.200	41.97	-1.93	54.0	12.03	AV	21.00	150	Horizontal	Pass
4	6946.000	54.72	2.55	74.0	19.28	Peak	347.00	300	Horizontal	Pass
4**	6946.000	45.43	2.55	54.0	8.57	AV	347.00	300	Horizontal	Pass
5	10336.725	51.67	0.07	74.0	22.33	Peak	0.00	400	Horizontal	Pass
5**	10336.725	42.29	0.07	54.0	11.71	AV	0.00	400	Horizontal	Pass
6	17179.949	50.82	2.68	74.0	23.18	Peak	274.00	300	Horizontal	Pass
6**	17179.949	43.11	2.68	54.0	10.89	AV	274.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.300	40.90	-17.90	74.0	33.10	Peak	175.00	100	Vertical	Pass
1**	1000.300	32.41	-17.90	54.0	21.59	AV	175.00	100	Vertical	Pass
2	2434.600	105.77	-12.48	74.0	-31.77	Peak	194.00	150	Vertical	N/A
2**	2434.600	97.76	-12.48	54.0	-43.76	AV	194.00	150	Vertical	N/A
3	4578.600	50.04	-2.96	74.0	23.96	Peak	354.00	100	Vertical	Pass
3**	4578.600	40.73	-2.96	54.0	13.27	AV	354.00	100	Vertical	Pass
4	6496.800	55.14	0.39	74.0	18.86	Peak	49.00	100	Vertical	Pass
4**	6496.800	45.08	0.39	54.0	8.92	AV	49.00	100	Vertical	Pass
5	8648.813	51.42	-1.90	74.0	22.58	Peak	84.00	100	Vertical	Pass
5**	8648.813	41.46	-1.90	54.0	12.54	AV	84.00	100	Vertical	Pass
6	17195.962	51.03	2.13	74.0	22.97	Peak	360.00	400	Vertical	Pass
6**	17195.962	43.46	2.13	54.0	10.54	AV	360.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.200	41.20	-17.90	74.0	32.80	Peak	103.00	300	Horizontal	Pass
1**	1000.200	27.56	-17.90	54.0	26.44	AV	103.00	300	Horizontal	Pass
2	2463.600	101.74	-12.51	74.0	-27.74	Peak	205.00	100	Horizontal	N/A
2**	2463.600	93.48	-12.51	54.0	-39.48	AV	205.00	100	Horizontal	N/A
3	5007.400	51.87	-2.54	74.0	22.13	Peak	89.00	100	Horizontal	Pass
3**	5007.400	41.43	-2.54	54.0	12.57	AV	89.00	100	Horizontal	Pass
4	6607.000	54.78	1.89	74.0	19.22	Peak	100.00	300	Horizontal	Pass
4**	6607.000	45.33	1.89	54.0	8.67	AV	100.00	300	Horizontal	Pass
5	10901.950	51.15	0.16	74.0	22.85	Peak	235.00	200	Horizontal	Pass
5**	10901.950	42.31	0.16	54.0	11.69	AV	235.00	200	Horizontal	Pass
6	17182.575	51.52	2.60	74.0	22.48	Peak	144.00	200	Horizontal	Pass
6**	17182.575	43.30	2.60	54.0	10.70	AV	144.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	41.26	-17.23	74.0	32.74	Peak	101.00	200	Vertical	Pass
1**	1331.600	29.84	-17.23	54.0	24.16	AV	101.00	200	Vertical	Pass
2	2463.600	105.62	-12.51	74.0	-31.62	Peak	193.00	200	Vertical	N/A
2**	2463.600	98.11	-12.51	54.0	-44.11	AV	193.00	200	Vertical	N/A
3	4809.000	51.84	-1.96	74.0	22.16	Peak	204.00	100	Vertical	Pass
3**	4809.000	41.95	-1.96	54.0	12.05	AV	204.00	100	Vertical	Pass
4	6661.400	54.71	0.84	74.0	19.29	Peak	339.00	200	Vertical	Pass
4**	6661.400	45.21	0.84	54.0	8.79	AV	339.00	200	Vertical	Pass
5	10040.600	51.50	-0.58	74.0	22.50	Peak	95.00	300	Vertical	Pass
5**	10040.600	41.18	-0.58	54.0	12.82	AV	95.00	300	Vertical	Pass
6	17183.625	51.49	2.57	74.0	22.51	Peak	33.00	400	Vertical	Pass
6**	17183.625	44.03	2.57	54.0	9.97	AV	33.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.300	41.64	-17.90	74.0	32.36	Peak	127.00	100	Horizontal	Pass
1**	1000.300	35.81	-17.90	54.0	18.19	AV	127.00	100	Horizontal	Pass
2	2419.600	99.57	-11.77	74.0	-25.57	Peak	198.00	100	Horizontal	N/A
2**	2419.600	92.17	-11.77	54.0	-38.17	AV	198.00	100	Horizontal	N/A
3	4893.000	51.39	-2.35	74.0	22.61	Peak	245.00	150	Horizontal	Pass
3**	4893.000	42.18	-2.35	54.0	11.82	AV	245.00	150	Horizontal	Pass
4	6604.400	54.62	1.85	74.0	19.38	Peak	6.00	100	Horizontal	Pass
4**	6604.400	45.49	1.85	54.0	8.51	AV	6.00	100	Horizontal	Pass
5	11221.650	51.37	-0.21	74.0	22.63	Peak	139.00	300	Horizontal	Pass
5**	11221.650	42.35	-0.21	54.0	11.65	AV	139.00	300	Horizontal	Pass
6	17186.775	51.06	2.46	74.0	22.94	Peak	70.00	200	Horizontal	Pass
6**	17186.775	44.49	2.46	54.0	9.51	AV	70.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.700	40.97	-17.80	74.0	33.03	Peak	125.00	200	Vertical	Pass
1**	1163.700	29.70	-17.80	54.0	24.30	AV	125.00	200	Vertical	Pass
2	2419.800	104.26	-11.76	74.0	-30.26	Peak	225.00	200	Vertical	N/A
2**	2419.800	96.58	-11.76	54.0	-42.58	AV	225.00	200	Vertical	N/A
3	4796.800	52.12	-1.87	74.0	21.88	Peak	172.00	100	Vertical	Pass
3**	4796.800	41.95	-1.87	54.0	12.05	AV	172.00	100	Vertical	Pass
4	6757.800	54.03	0.19	74.0	19.97	Peak	308.00	200	Vertical	Pass
4**	6757.800	45.11	0.19	54.0	8.89	AV	308.00	200	Vertical	Pass
5	12232.787	51.33	1.22	74.0	22.67	Peak	218.00	400	Vertical	Pass
5**	12232.787	41.09	1.22	54.0	12.91	AV	218.00	400	Vertical	Pass
6	17195.176	51.83	2.18	74.0	22.17	Peak	299.00	100	Vertical	Pass
6**	17195.176	43.03	2.18	54.0	10.97	AV	299.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.300	39.66	-17.19	74.0	34.34	Peak	61.00	300	Horizontal	Pass
1**	1500.300	33.37	-17.19	54.0	20.63	AV	61.00	300	Horizontal	Pass
2	2419.800	98.37	-11.76	74.0	-24.37	Peak	200.00	200	Horizontal	N/A
2**	2419.800	91.17	-11.76	54.0	-37.17	AV	200.00	200	Horizontal	N/A
3	4799.400	51.30	-2.02	74.0	22.70	Peak	31.00	150	Horizontal	Pass
3**	4799.400	41.77	-2.02	54.0	12.23	AV	31.00	150	Horizontal	Pass
4	6953.000	54.49	1.64	74.0	19.51	Peak	307.00	200	Horizontal	Pass
4**	6953.000	44.77	1.64	54.0	9.23	AV	307.00	200	Horizontal	Pass
5	10925.237	51.53	0.15	74.0	22.47	Peak	133.00	400	Horizontal	Pass
5**	10925.237	41.99	0.15	54.0	12.01	AV	133.00	400	Horizontal	Pass
6	17187.564	51.33	2.43	74.0	22.67	Peak	172.00	400	Horizontal	Pass
6**	17187.564	43.68	2.43	54.0	10.32	AV	172.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.300	40.04	-17.36	74.0	33.96	Peak	104.00	200	Vertical	Pass
1**	1330.300	31.22	-17.36	54.0	22.78	AV	104.00	200	Vertical	Pass
2	2423.200	103.82	-12.11	74.0	-29.82	Peak	323.00	200	Vertical	N/A
2**	2423.200	96.11	-12.11	54.0	-42.11	AV	323.00	200	Vertical	N/A
3	4799.800	51.50	-2.02	74.0	22.50	Peak	280.00	100	Vertical	Pass
3**	4799.800	43.66	-2.02	54.0	10.34	AV	280.00	100	Vertical	Pass
4	6603.600	54.73	1.67	74.0	19.27	Peak	176.00	100	Vertical	Pass
4**	6603.600	45.51	1.67	54.0	8.49	AV	176.00	100	Vertical	Pass
5	11711.549	51.88	0.66	74.0	22.12	Peak	125.00	400	Vertical	Pass
5**	11711.549	41.39	0.66	54.0	12.61	AV	125.00	400	Vertical	Pass
6	17186.251	51.29	2.48	74.0	22.71	Peak	315.00	100	Vertical	Pass
6**	17186.251	43.88	2.48	54.0	10.12	AV	315.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1414.100	39.89	-17.36	74.0	34.11	Peak	357.00	400	Horizontal	Pass
1**	1414.100	29.90	-17.36	54.0	24.10	AV	357.00	400	Horizontal	Pass
2	2462.900	99.02	-12.51	74.0	-25.02	Peak	211.00	100	Horizontal	N/A
2**	2462.900	90.75	-12.51	54.0	-36.75	AV	211.00	100	Horizontal	N/A
3	4799.800	51.55	-2.02	74.0	22.45	Peak	176.00	100	Horizontal	Pass
3**	4799.800	42.70	-2.02	54.0	11.30	AV	176.00	100	Horizontal	Pass
4	6608.000	54.66	1.92	74.0	19.34	Peak	188.00	400	Horizontal	Pass
4**	6608.000	45.74	1.92	54.0	8.26	AV	188.00	400	Horizontal	Pass
5	10336.437	51.17	0.07	74.0	22.83	Peak	290.00	100	Horizontal	Pass
5**	10336.437	41.74	0.07	54.0	12.26	AV	290.00	100	Horizontal	Pass
6	17181.000	51.25	2.65	74.0	22.75	Peak	232.00	400	Horizontal	Pass
6**	17181.000	44.38	2.65	54.0	9.62	AV	232.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.200	40.58	-17.35	74.0	33.42	Peak	92.00	100	Vertical	Pass
1**	1330.200	30.13	-17.35	54.0	23.87	AV	92.00	100	Vertical	Pass
2	2440.200	103.23	-12.25	74.0	-29.23	Peak	199.00	150	Vertical	N/A
2**	2440.200	94.86	-12.25	54.0	-40.86	AV	199.00	150	Vertical	N/A
3	4932.000	51.46	-2.43	74.0	22.54	Peak	71.00	100	Vertical	Pass
3**	4932.000	41.32	-2.43	54.0	12.68	AV	71.00	100	Vertical	Pass
4	6604.600	54.95	1.88	74.0	19.05	Peak	360.00	100	Vertical	Pass
4**	6604.600	46.24	1.88	54.0	7.76	AV	360.00	100	Vertical	Pass
5	10167.963	51.84	-0.27	74.0	22.16	Peak	197.00	300	Vertical	Pass
5**	10167.963	41.86	-0.27	54.0	12.14	AV	197.00	300	Vertical	Pass
6	16090.838	51.11	1.42	74.0	22.89	Peak	81.00	100	Vertical	Pass
6**	16090.838	42.83	1.42	54.0	11.17	AV	81.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.700	39.43	-17.01	74.0	34.57	Peak	292.00	100	Horizontal	Pass
1**	1439.700	30.52	-17.01	54.0	23.48	AV	292.00	100	Horizontal	Pass
2	2409.400	102.67	-11.97	74.0	-28.67	Peak	201.00	100	Horizontal	N/A
2**	2409.400	91.82	-11.97	54.0	-37.82	AV	201.00	100	Horizontal	N/A
3	4890.600	51.71	-2.43	74.0	22.29	Peak	152.00	150	Horizontal	Pass
3**	4890.600	43.36	-2.43	54.0	10.64	AV	152.00	150	Horizontal	Pass
4	6684.400	54.37	0.13	74.0	19.63	Peak	211.00	200	Horizontal	Pass
4**	6684.400	44.12	0.13	54.0	9.88	AV	211.00	200	Horizontal	Pass
5	10180.901	51.50	0.06	74.0	22.50	Peak	288.00	300	Horizontal	Pass
5**	10180.901	42.15	0.06	54.0	11.85	AV	288.00	300	Horizontal	Pass
6	17482.088	51.39	2.65	74.0	22.61	Peak	360.00	300	Horizontal	Pass
6**	17482.088	42.85	2.65	54.0	11.15	AV	360.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V802.11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.700	41.58	-17.36	74.0	32.42	Peak	107.00	300	Vertical	Pass
1**	1330.700	30.47	-17.36	54.0	23.53	AV	107.00	300	Vertical	Pass
2	2416.700	108.05	-11.72	74.0	-34.05	Peak	285.00	100	Vertical	N/A
2**	2416.700	99.15	-11.72	54.0	-45.15	AV	285.00	100	Vertical	N/A
3	4800.400	51.14	-2.03	74.0	22.86	Peak	206.00	100	Vertical	Pass
3**	4800.400	43.88	-2.03	54.0	10.12	AV	206.00	100	Vertical	Pass
4	6447.800	54.82	2.13	74.0	19.18	Peak	278.00	300	Vertical	Pass
4**	6447.800	45.48	2.13	54.0	8.52	AV	278.00	300	Vertical	Pass
5	11223.663	51.43	-0.22	74.0	22.57	Peak	64.00	400	Vertical	Pass
5**	11223.663	41.72	-0.22	54.0	12.28	AV	64.00	400	Vertical	Pass
6	16085.588	51.20	1.52	74.0	22.80	Peak	83.00	400	Vertical	Pass
6**	16085.588	43.19	1.52	54.0	10.81	AV	83.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.600	39.65	-17.20	74.0	34.35	Peak	244.00	300	Horizontal	Pass
1**	1500.600	32.07	-17.20	54.0	21.93	AV	244.00	300	Horizontal	Pass
2	2442.600	101.74	-12.22	74.0	-27.74	Peak	156.00	100	Horizontal	N/A
2**	2442.600	91.85	-12.22	54.0	-37.85	AV	156.00	100	Horizontal	N/A
3	4900.800	51.23	-2.24	74.0	22.77	Peak	228.00	200	Horizontal	Pass
3**	4900.800	41.81	-2.24	54.0	12.19	AV	228.00	200	Horizontal	Pass
4	6737.200	55.13	2.35	74.0	18.87	Peak	158.00	100	Horizontal	Pass
4**	6737.200	46.12	2.35	54.0	7.88	AV	158.00	100	Horizontal	Pass
5	10326.950	52.18	-0.04	74.0	21.82	Peak	199.00	100	Horizontal	Pass
5**	10326.950	42.16	-0.04	54.0	11.84	AV	199.00	100	Horizontal	Pass
6	13292.063	51.33	0.81	74.0	22.67	Peak	82.00	100	Horizontal	Pass
6**	13292.063	42.00	0.81	54.0	12.00	AV	82.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1166.700	41.16	-17.91	74.0	32.84	Peak	65.00	100	Vertical	Pass
1**	1166.700	33.55	-17.91	54.0	20.45	AV	65.00	100	Vertical	Pass
2	2431.800	108.52	-12.52	74.0	-34.52	Peak	194.00	200	Vertical	N/A
2**	2431.800	98.08	-12.52	54.0	-44.08	AV	194.00	200	Vertical	N/A
3	4890.600	51.55	-2.43	74.0	22.45	Peak	347.00	100	Vertical	Pass
3**	4890.600	41.50	-2.43	54.0	12.50	AV	347.00	100	Vertical	Pass
4	6735.600	54.51	2.26	74.0	19.49	Peak	266.00	300	Vertical	Pass
4**	6735.600	45.72	2.26	54.0	8.28	AV	266.00	300	Vertical	Pass
5	10146.113	51.32	0.03	74.0	22.68	Peak	12.00	300	Vertical	Pass
5**	10146.113	42.13	0.03	54.0	11.87	AV	12.00	300	Vertical	Pass
6	17188.088	51.53	2.41	74.0	22.47	Peak	162.00	400	Vertical	Pass
6**	17188.088	43.93	2.41	54.0	10.07	AV	162.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H802.11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	39.61	-17.11	74.0	34.39	Peak	360.00	200	Horizontal	Pass
1**	1328.200	31.14	-17.11	54.0	22.86	AV	360.00	200	Horizontal	Pass
2	2463.700	102.91	-12.52	74.0	-28.91	Peak	218.00	150	Horizontal	N/A
2**	2463.700	93.31	-12.52	54.0	-39.31	AV	218.00	150	Horizontal	N/A
3	4797.600	51.48	-1.94	74.0	22.52	Peak	300.00	100	Horizontal	Pass
3**	4797.600	41.71	-1.94	54.0	12.29	AV	300.00	100	Horizontal	Pass
4	6280.800	54.46	0.80	74.0	19.54	Peak	201.00	200	Horizontal	Pass
4**	6280.800	45.57	0.80	54.0	8.43	AV	201.00	200	Horizontal	Pass
5	10328.388	51.52	-0.02	74.0	22.48	Peak	102.00	400	Horizontal	Pass
5**	10328.388	42.75	-0.02	54.0	11.25	AV	102.00	400	Horizontal	Pass
6	16096.874	51.57	1.28	74.0	22.43	Peak	227.00	100	Horizontal	Pass
6**	16096.874	43.95	1.28	54.0	10.05	AV	227.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.500	42.54	-17.11	74.0	31.46	Peak	90.00	200	Vertical	Pass
1**	1328.500	32.64	-17.11	54.0	21.36	AV	90.00	200	Vertical	Pass
2	2459.600	107.02	-12.82	74.0	-33.02	Peak	194.00	200	Vertical	N/A
2**	2459.600	97.02	-12.82	54.0	-43.02	AV	194.00	200	Vertical	N/A
3	5489.400	52.87	-1.44	74.0	21.13	Peak	192.00	100	Vertical	Pass
3**	5489.400	43.48	-1.44	54.0	10.52	AV	192.00	100	Vertical	Pass
4	6741.800	55.11	2.23	74.0	18.89	Peak	153.00	100	Vertical	Pass
4**	6741.800	45.58	2.23	54.0	8.42	AV	153.00	100	Vertical	Pass
5	10910.287	51.34	0.17	74.0	22.66	Peak	96.00	100	Vertical	Pass
5**	10910.287	41.71	0.17	54.0	12.29	AV	96.00	100	Vertical	Pass
6	17194.912	51.05	2.19	74.0	22.95	Peak	138.00	300	Vertical	Pass
6**	17194.912	43.48	2.19	54.0	10.52	AV	138.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.000	39.09	-17.19	74.0	34.91	Peak	331.00	300	Horizontal	Pass
1**	1500.000	31.99	-17.19	54.0	22.01	AV	331.00	300	Horizontal	Pass
2	2418.600	100.95	-11.83	74.0	-26.95	Peak	197.00	200	Horizontal	N/A
2**	2418.600	91.26	-11.83	54.0	-37.26	AV	197.00	200	Horizontal	N/A
3	4800.000	50.93	-2.03	74.0	23.07	Peak	305.00	100	Horizontal	Pass
3**	4800.000	44.03	-2.03	54.0	9.97	AV	305.00	100	Horizontal	Pass
4	6605.800	54.78	1.88	74.0	19.22	Peak	317.00	200	Horizontal	Pass
4**	6605.800	45.98	1.88	54.0	8.02	AV	317.00	200	Horizontal	Pass
5	10339.025	51.76	0.08	74.0	22.24	Peak	360.00	200	Horizontal	Pass
5**	10339.025	42.21	0.08	54.0	11.79	AV	360.00	200	Horizontal	Pass
6	17481.824	51.02	2.66	74.0	22.98	Peak	0.00	400	Horizontal	Pass
6**	17481.824	42.46	2.66	54.0	11.54	AV	0.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.100	40.75	-17.34	74.0	33.25	Peak	97.00	100	Vertical	Pass
1**	1330.100	31.76	-17.34	54.0	22.24	AV	97.00	100	Vertical	Pass
2	2416.900	106.34	-11.74	74.0	-32.34	Peak	192.00	100	Vertical	N/A
2**	2416.900	96.74	-11.74	54.0	-42.74	AV	192.00	100	Vertical	N/A
3	5327.000	53.34	-2.45	74.0	20.66	Peak	108.00	100	Vertical	Pass
3**	5327.000	41.27	-2.45	54.0	12.73	AV	108.00	100	Vertical	Pass
4	6737.600	54.89	2.29	74.0	19.11	Peak	303.00	400	Vertical	Pass
4**	6737.600	45.67	2.29	54.0	8.33	AV	303.00	400	Vertical	Pass
5	10320.050	51.42	-0.18	74.0	22.58	Peak	53.00	300	Vertical	Pass
5**	10320.050	42.05	-0.18	54.0	11.95	AV	53.00	300	Vertical	Pass
6	17203.837	50.92	1.70	74.0	23.08	Peak	174.00	400	Vertical	Pass
6**	17203.837	43.77	1.70	54.0	10.23	AV	174.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1299.900	39.36	-17.14	74.0	34.64	Peak	292.00	400	Horizontal	Pass
1**	1299.900	29.78	-17.14	54.0	24.22	AV	292.00	400	Horizontal	Pass
2	2419.600	99.58	-11.77	74.0	-25.58	Peak	200.00	100	Horizontal	N/A
2**	2419.600	90.45	-11.77	54.0	-36.45	AV	200.00	100	Horizontal	N/A
3	4827.000	51.19	-3.09	74.0	22.81	Peak	117.00	150	Horizontal	Pass
3**	4827.000	41.67	-3.09	54.0	12.33	AV	117.00	150	Horizontal	Pass
4	6292.400	55.72	1.12	74.0	18.28	Peak	360.00	200	Horizontal	Pass
4**	6292.400	45.51	1.12	54.0	8.49	AV	360.00	200	Horizontal	Pass
5	10924.375	51.26	0.17	74.0	22.74	Peak	251.00	100	Horizontal	Pass
5**	10924.375	42.41	0.17	54.0	11.59	AV	251.00	100	Horizontal	Pass
6	17185.200	51.22	2.52	74.0	22.78	Peak	133.00	200	Horizontal	Pass
6**	17185.200	44.71	2.52	54.0	9.29	AV	133.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.700	41.73	-17.13	74.0	32.27	Peak	83.00	400	Vertical	Pass
1**	1328.700	33.90	-17.13	54.0	20.10	AV	83.00	400	Vertical	Pass
2	2423.400	105.75	-12.18	74.0	-31.75	Peak	192.00	150	Vertical	N/A
2**	2423.400	96.05	-12.18	54.0	-42.05	AV	192.00	150	Vertical	N/A
3	4799.800	51.99	-2.02	74.0	22.01	Peak	346.00	100	Vertical	Pass
3**	4799.800	42.51	-2.02	54.0	11.49	AV	346.00	100	Vertical	Pass
4	5314.600	55.04	-2.01	74.0	18.96	Peak	112.00	400	Vertical	Pass
4**	5314.600	41.78	-2.01	54.0	12.22	AV	112.00	400	Vertical	Pass
5	10454.600	52.40	-0.72	74.0	21.60	Peak	150.00	400	Vertical	Pass
5**	10454.600	41.74	-0.72	54.0	12.26	AV	150.00	400	Vertical	Pass
6	17182.839	51.37	2.59	74.0	22.63	Peak	41.00	200	Vertical	Pass
6**	17182.839	43.66	2.59	54.0	10.34	AV	41.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1442.100	39.21	-17.28	74.0	34.79	Peak	101.00	200	Horizontal	Pass
1**	1442.100	30.23	-17.28	54.0	23.77	AV	101.00	200	Horizontal	Pass
2	2464.000	99.48	-12.54	74.0	-25.48	Peak	198.00	100	Horizontal	N/A
2**	2464.000	91.23	-12.54	54.0	-37.23	AV	198.00	100	Horizontal	N/A
3	4777.800	50.86	-1.80	74.0	23.14	Peak	239.00	100	Horizontal	Pass
3**	4777.800	41.46	-1.80	54.0	12.54	AV	239.00	100	Horizontal	Pass
4	6667.400	55.52	0.48	74.0	18.48	Peak	179.00	200	Horizontal	Pass
4**	6667.400	45.58	0.48	54.0	8.42	AV	179.00	200	Horizontal	Pass
5	10926.387	52.49	0.14	74.0	21.51	Peak	183.00	300	Horizontal	Pass
5**	10926.387	42.26	0.14	54.0	11.74	AV	183.00	300	Horizontal	Pass
6	17189.136	51.38	2.37	74.0	22.62	Peak	151.00	400	Horizontal	Pass
6**	17189.136	43.35	2.37	54.0	10.65	AV	151.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.000	41.14	-17.13	74.0	32.86	Peak	99.00	200	Vertical	Pass
1**	1328.000	33.48	-17.13	54.0	20.52	AV	99.00	200	Vertical	Pass
2	2462.900	104.41	-12.51	74.0	-30.41	Peak	194.00	200	Vertical	N/A
2**	2462.900	94.91	-12.51	54.0	-40.91	AV	194.00	200	Vertical	N/A
3	4881.000	51.37	-2.62	74.0	22.63	Peak	60.00	100	Vertical	Pass
3**	4881.000	41.67	-2.62	54.0	12.33	AV	60.00	100	Vertical	Pass
4	6614.000	55.00	2.07	74.0	19.00	Peak	208.00	300	Vertical	Pass
4**	6614.000	45.43	2.07	54.0	8.57	AV	208.00	300	Vertical	Pass
5	10338.450	51.42	0.08	74.0	22.58	Peak	0.00	300	Vertical	Pass
5**	10338.450	42.64	0.08	54.0	11.36	AV	0.00	300	Vertical	Pass
6	17190.975	51.77	2.30	74.0	22.23	Peak	235.00	100	Vertical	Pass
6**	17190.975	43.91	2.30	54.0	10.09	AV	235.00	100	Vertical	Pass

Aux. Antenna

1 GHz to 18 GHz, ANT H 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1438.400	38.96	-16.94	74.0	35.04	Peak	273.00	200	Horizontal	Pass
1**	1438.400	30.52	-16.94	54.0	23.48	AV	273.00	200	Horizontal	Pass
2	2413.300	101.42	-11.66	74.0	-27.42	Peak	197.00	150	Horizontal	N/A
2**	2413.300	98.56	-11.66	54.0	-44.56	AV	197.00	150	Horizontal	N/A
3	4800.000	50.74	-2.03	74.0	23.26	Peak	0.00	100	Horizontal	Pass
3**	4800.000	42.90	-2.03	54.0	11.10	AV	0.00	100	Horizontal	Pass
4	6841.200	54.26	1.43	74.0	19.74	Peak	238.00	200	Horizontal	Pass
4**	6841.200	45.33	1.43	54.0	8.67	AV	238.00	200	Horizontal	Pass
5	10918.050	51.37	0.22	74.0	22.63	Peak	90.00	200	Horizontal	Pass
5**	10918.050	41.61	0.22	54.0	12.39	AV	90.00	200	Horizontal	Pass
6	17193.075	51.55	2.24	74.0	22.45	Peak	247.00	200	Horizontal	Pass
6**	17193.075	44.28	2.24	54.0	9.72	AV	247.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.500	41.00	-17.25	74.0	33.00	Peak	95.00	100	Vertical	Pass
1**	1329.500	31.53	-17.25	54.0	22.47	AV	95.00	100	Vertical	Pass
2	2413.300	105.09	-11.66	74.0	-31.09	Peak	232.00	200	Vertical	N/A
2**	2413.300	101.98	-11.66	54.0	-47.98	AV	232.00	200	Vertical	N/A
3	4915.000	51.00	-2.11	74.0	23.00	Peak	38.00	200	Vertical	Pass
3**	4915.000	42.51	-2.11	54.0	11.49	AV	38.00	200	Vertical	Pass
4	6613.600	55.22	2.12	74.0	18.78	Peak	286.00	400	Vertical	Pass
4**	6613.600	45.85	2.12	54.0	8.15	AV	286.00	400	Vertical	Pass
5	10929.838	51.35	0.09	74.0	22.65	Peak	237.00	400	Vertical	Pass
5**	10929.838	41.64	0.09	54.0	12.36	AV	237.00	400	Vertical	Pass
6	17189.925	50.95	2.34	74.0	23.05	Peak	286.00	200	Vertical	Pass
6**	17189.925	44.69	2.34	54.0	9.31	AV	286.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1438.500	39.80	-16.92	74.0	34.20	Peak	350.00	200	Horizontal	Pass
1**	1438.500	30.28	-16.92	54.0	23.72	AV	350.00	200	Horizontal	Pass
2	2435.900	99.36	-12.44	74.0	-25.36	Peak	304.00	150	Horizontal	N/A
2**	2435.900	96.53	-12.44	54.0	-42.53	AV	304.00	150	Horizontal	N/A
3	4809.800	51.32	-2.21	74.0	22.68	Peak	268.00	200	Horizontal	Pass
3**	4809.800	42.34	-2.21	54.0	11.66	AV	268.00	200	Horizontal	Pass
4	6603.600	54.35	1.67	74.0	19.65	Peak	317.00	300	Horizontal	Pass
4**	6603.600	45.13	1.67	54.0	8.87	AV	317.00	300	Horizontal	Pass
5	10132.600	51.26	-0.10	74.0	22.74	Peak	325.00	400	Horizontal	Pass
5**	10132.600	41.46	-0.10	54.0	12.54	AV	325.00	400	Horizontal	Pass
6	13310.963	51.72	0.86	74.0	22.28	Peak	88.00	400	Horizontal	Pass
6**	13310.963	43.07	0.86	54.0	10.93	AV	88.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.300	41.16	-17.13	74.0	32.84	Peak	132.00	100	Vertical	Pass
1**	1332.300	33.51	-17.13	54.0	20.49	AV	132.00	100	Vertical	Pass
2	2438.300	103.79	-12.30	74.0	-29.79	Peak	190.00	200	Vertical	N/A
2**	2438.300	100.73	-12.30	54.0	-46.73	AV	190.00	200	Vertical	N/A
3	4799.800	51.35	-2.02	74.0	22.65	Peak	0.00	100	Vertical	Pass
3**	4799.800	43.53	-2.02	54.0	10.47	AV	0.00	100	Vertical	Pass
4	6454.200	54.31	1.76	74.0	19.69	Peak	127.00	300	Vertical	Pass
4**	6454.200	44.98	1.76	54.0	9.02	AV	127.00	300	Vertical	Pass
5	10917.188	51.27	0.21	74.0	22.73	Peak	140.00	300	Vertical	Pass
5**	10917.188	42.47	0.21	54.0	11.53	AV	140.00	300	Vertical	Pass
6	16095.037	51.59	1.32	74.0	22.41	Peak	65.00	200	Vertical	Pass
6**	16095.037	42.40	1.32	54.0	11.60	AV	65.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.700	39.36	-17.20	74.0	34.64	Peak	58.00	200	Horizontal	Pass
1**	1500.700	31.09	-17.20	54.0	22.91	AV	58.00	200	Horizontal	Pass
2	2463.100	101.48	-12.48	74.0	-27.48	Peak	197.00	200	Horizontal	N/A
2**	2463.100	98.74	-12.48	54.0	-44.74	AV	197.00	200	Horizontal	N/A
3	4838.800	51.25	-3.07	74.0	22.75	Peak	217.00	150	Horizontal	Pass
3**	4838.800	41.38	-3.07	54.0	12.62	AV	217.00	150	Horizontal	Pass
4	6612.600	54.26	2.17	74.0	19.74	Peak	94.00	400	Horizontal	Pass
4**	6612.600	45.12	2.17	54.0	8.88	AV	94.00	400	Horizontal	Pass
5	10338.737	51.79	0.08	74.0	22.21	Peak	267.00	400	Horizontal	Pass
5**	10338.737	42.75	0.08	54.0	11.25	AV	267.00	400	Horizontal	Pass
6	16089.525	51.04	1.44	74.0	22.96	Peak	360.00	300	Horizontal	Pass
6**	16089.525	42.87	1.44	54.0	11.13	AV	360.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1329.400	41.32	-17.24	74.0	32.68	Peak	94.00	100	Vertical	Pass
1**	1329.400	31.06	-17.24	54.0	22.94	AV	94.00	100	Vertical	Pass
2	2463.300	104.14	-12.50	74.0	-30.14	Peak	197.00	150	Vertical	N/A
2**	2463.300	101.06	-12.50	54.0	-47.06	AV	197.00	150	Vertical	N/A
3	4822.600	51.03	-2.91	74.0	22.97	Peak	297.00	200	Vertical	Pass
3**	4822.600	41.78	-2.91	54.0	12.22	AV	297.00	200	Vertical	Pass
4	5324.200	56.11	-2.24	74.0	17.89	Peak	116.00	300	Vertical	Pass
4**	5324.200	41.64	-2.24	54.0	12.36	AV	116.00	300	Vertical	Pass
5	11707.525	51.19	0.53	74.0	22.81	Peak	171.00	200	Vertical	Pass
5**	11707.525	41.82	0.53	54.0	12.18	AV	171.00	200	Vertical	Pass
6	17187.037	51.43	2.45	74.0	22.57	Peak	45.00	200	Vertical	Pass
6**	17187.037	44.12	2.45	54.0	9.88	AV	45.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1428.700	38.91	-16.97	74.0	35.09	Peak	286.00	200	Horizontal	Pass
1**	1428.700	30.02	-16.97	54.0	23.98	AV	286.00	200	Horizontal	Pass
2	2416.100	102.51	-11.68	74.0	-28.51	Peak	202.00	100	Horizontal	N/A
2**	2416.100	94.61	-11.68	54.0	-40.61	AV	202.00	100	Horizontal	N/A
3	4809.000	50.72	-1.96	74.0	23.28	Peak	190.00	100	Horizontal	Pass
3**	4809.000	42.32	-1.96	54.0	11.68	AV	190.00	100	Horizontal	Pass
4	6611.600	54.57	2.14	74.0	19.43	Peak	0.00	100	Horizontal	Pass
4**	6611.600	45.76	2.14	54.0	8.24	AV	0.00	100	Horizontal	Pass
5	9860.912	51.60	-0.76	74.0	22.40	Peak	168.00	400	Horizontal	Pass
5**	9860.912	40.77	-0.76	54.0	13.23	AV	168.00	400	Horizontal	Pass
6	17180.213	51.43	2.68	74.0	22.57	Peak	158.00	200	Horizontal	Pass
6**	17180.213	43.70	2.68	54.0	10.30	AV	158.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.900	40.26	-17.08	74.0	33.74	Peak	106.00	200	Vertical	Pass
1**	1332.900	32.17	-17.08	54.0	21.83	AV	106.00	200	Vertical	Pass
2	2415.100	106.70	-11.57	74.0	-32.70	Peak	206.00	200	Vertical	N/A
2**	2415.100	100.96	-11.57	54.0	-46.96	AV	206.00	200	Vertical	N/A
3	4912.600	51.42	-2.29	74.0	22.58	Peak	193.00	100	Vertical	Pass
3**	4912.600	42.06	-2.29	54.0	11.94	AV	193.00	100	Vertical	Pass
4	6602.400	54.39	1.40	74.0	19.61	Peak	132.00	300	Vertical	Pass
4**	6602.400	45.60	1.40	54.0	8.40	AV	132.00	300	Vertical	Pass
5	10929.549	51.41	0.09	74.0	22.59	Peak	297.00	300	Vertical	Pass
5**	10929.549	42.80	0.09	54.0	11.20	AV	297.00	300	Vertical	Pass
6	13321.725	50.99	0.91	74.0	23.01	Peak	286.00	200	Vertical	Pass
6**	13321.725	42.01	0.91	54.0	11.99	AV	286.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.900	39.13	-17.14	74.0	34.87	Peak	124.00	200	Horizontal	Pass
1**	1327.900	30.01	-17.14	54.0	23.99	AV	124.00	200	Horizontal	Pass
2	2433.300	99.47	-12.50	74.0	-25.47	Peak	299.00	200	Horizontal	N/A
2**	2433.300	91.78	-12.50	54.0	-37.78	AV	299.00	200	Horizontal	N/A
3	4770.200	50.94	-2.08	74.0	23.06	Peak	243.00	200	Horizontal	Pass
3**	4770.200	41.72	-2.08	54.0	12.28	AV	243.00	200	Horizontal	Pass
4	6605.200	54.38	1.88	74.0	19.62	Peak	329.00	400	Horizontal	Pass
4**	6605.200	45.57	1.88	54.0	8.43	AV	329.00	400	Horizontal	Pass
5	10443.963	51.77	-0.41	74.0	22.23	Peak	249.00	100	Horizontal	Pass
5**	10443.963	41.70	-0.41	54.0	12.30	AV	249.00	100	Horizontal	Pass
6	13318.050	52.02	0.90	74.0	21.98	Peak	0.00	100	Horizontal	Pass
6**	13318.050	42.23	0.90	54.0	11.77	AV	0.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	40.77	-17.11	74.0	33.23	Peak	96.00	200	Vertical	Pass
1**	1328.200	32.90	-17.11	54.0	21.10	AV	96.00	200	Vertical	Pass
2	2435.600	104.67	-12.46	74.0	-30.67	Peak	278.00	150	Vertical	N/A
2**	2435.600	97.23	-12.46	54.0	-43.23	AV	278.00	150	Vertical	N/A
3	4796.200	51.05	-1.82	74.0	22.95	Peak	154.00	100	Vertical	Pass
3**	4796.200	41.56	-1.82	54.0	12.44	AV	154.00	100	Vertical	Pass
4	6741.600	54.81	2.24	74.0	19.19	Peak	203.00	200	Vertical	Pass
4**	6741.600	45.09	2.24	54.0	8.91	AV	203.00	200	Vertical	Pass
5	10425.562	51.14	0.01	74.0	22.86	Peak	117.00	100	Vertical	Pass
5**	10425.562	42.30	0.01	54.0	11.70	AV	117.00	100	Vertical	Pass
6	17194.912	51.16	2.19	74.0	22.84	Peak	236.00	100	Vertical	Pass
6**	17194.912	43.27	2.19	54.0	10.73	AV	236.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1424.100	38.97	-17.08	74.0	35.03	Peak	35.00	400	Horizontal	Pass
1**	1424.100	29.96	-17.08	54.0	24.04	AV	35.00	400	Horizontal	Pass
2	2465.200	101.60	-12.61	74.0	-27.60	Peak	201.00	100	Horizontal	N/A
2**	2465.200	95.02	-12.61	54.0	-41.02	AV	201.00	100	Horizontal	N/A
3	4604.600	50.61	-3.00	74.0	23.39	Peak	182.00	100	Horizontal	Pass
3**	4604.600	40.15	-3.00	54.0	13.85	AV	182.00	100	Horizontal	Pass
4	6300.000	54.93	0.42	74.0	19.07	Peak	232.00	400	Horizontal	Pass
4**	6300.000	43.77	0.42	54.0	10.23	AV	232.00	400	Horizontal	Pass
5	9955.213	51.74	-0.59	74.0	22.26	Peak	31.00	100	Horizontal	Pass
5**	9955.213	41.17	-0.59	54.0	12.83	AV	31.00	100	Horizontal	Pass
6	17190.449	51.38	2.32	74.0	22.62	Peak	126.00	200	Horizontal	Pass
6**	17190.449	43.95	2.32	54.0	10.05	AV	126.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11g High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.500	42.33	-17.78	74.0	31.67	Peak	100.00	300	Vertical	Pass
1**	1163.500	30.30	-17.78	54.0	23.70	AV	100.00	300	Vertical	Pass
2	2464.900	106.21	-12.59	74.0	-32.21	Peak	189.00	150	Vertical	N/A
2**	2464.900	98.76	-12.59	54.0	-44.76	AV	189.00	150	Vertical	N/A
3	4805.000	51.60	-2.12	74.0	22.40	Peak	211.00	100	Vertical	Pass
3**	4805.000	41.64	-2.12	54.0	12.36	AV	211.00	100	Vertical	Pass
4	6606.200	54.63	1.88	74.0	19.37	Peak	188.00	200	Vertical	Pass
4**	6606.200	45.63	1.88	54.0	8.37	AV	188.00	200	Vertical	Pass
5	10182.050	51.48	0.08	74.0	22.52	Peak	227.00	100	Vertical	Pass
5**	10182.050	41.79	0.08	54.0	12.21	AV	227.00	100	Vertical	Pass
6	17184.938	51.42	2.53	74.0	22.58	Peak	68.00	200	Vertical	Pass
6**	17184.938	44.17	2.53	54.0	9.83	AV	68.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1338.900	39.50	-17.16	74.0	34.50	Peak	343.00	200	Horizontal	Pass
1**	1338.900	29.42	-17.16	54.0	24.58	AV	343.00	200	Horizontal	Pass
2	2416.700	100.91	-11.72	74.0	-26.91	Peak	197.00	150	Horizontal	N/A
2**	2416.700	93.89	-11.72	54.0	-39.89	AV	197.00	150	Horizontal	N/A
3	4799.600	50.77	-2.02	74.0	23.23	Peak	240.00	100	Horizontal	Pass
3**	4799.600	42.26	-2.02	54.0	11.74	AV	240.00	100	Horizontal	Pass
4	6752.800	55.18	0.79	74.0	18.82	Peak	96.00	400	Horizontal	Pass
4**	6752.800	45.18	0.79	54.0	8.82	AV	96.00	400	Horizontal	Pass
5	10445.400	51.21	-0.46	74.0	22.79	Peak	173.00	300	Horizontal	Pass
5**	10445.400	41.95	-0.46	54.0	12.05	AV	173.00	300	Horizontal	Pass
6	17183.099	51.34	2.59	74.0	22.66	Peak	145.00	300	Horizontal	Pass
6**	17183.099	43.44	2.59	54.0	10.56	AV	145.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1331.600	41.25	-17.23	74.0	32.75	Peak	93.00	400	Vertical	Pass
1**	1331.600	30.46	-17.23	54.0	23.54	AV	93.00	400	Vertical	Pass
2	2413.600	106.60	-11.60	74.0	-32.60	Peak	237.00	200	Vertical	N/A
2**	2413.600	98.61	-11.60	54.0	-44.61	AV	237.00	200	Vertical	N/A
3	5330.600	52.63	-2.33	74.0	21.37	Peak	111.00	100	Vertical	Pass
3**	5330.600	42.22	-2.33	54.0	11.78	AV	111.00	100	Vertical	Pass
4	6466.000	54.57	1.05	74.0	19.43	Peak	135.00	100	Vertical	Pass
4**	6466.000	44.62	1.05	54.0	9.38	AV	135.00	100	Vertical	Pass
5	10342.475	51.44	0.06	74.0	22.56	Peak	207.00	300	Vertical	Pass
5**	10342.475	42.39	0.06	54.0	11.61	AV	207.00	300	Vertical	Pass
6	17195.700	51.49	2.15	74.0	22.51	Peak	126.00	300	Vertical	Pass
6**	17195.700	43.94	2.15	54.0	10.06	AV	126.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.700	40.11	-17.20	74.0	33.89	Peak	8.00	300	Horizontal	Pass
1**	1500.700	30.94	-17.20	54.0	23.06	AV	8.00	300	Horizontal	Pass
2	2433.000	99.15	-12.50	74.0	-25.15	Peak	300.00	100	Horizontal	N/A
2**	2433.000	91.74	-12.50	54.0	-37.74	AV	300.00	100	Horizontal	N/A
3	4961.800	51.04	-1.87	74.0	22.96	Peak	223.00	150	Horizontal	Pass
3**	4961.800	40.35	-1.87	54.0	13.65	AV	223.00	150	Horizontal	Pass
4	6265.400	54.44	0.78	74.0	19.56	Peak	343.00	200	Horizontal	Pass
4**	6265.400	44.79	0.78	54.0	9.21	AV	343.00	200	Horizontal	Pass
5	10345.638	50.94	0.04	74.0	23.06	Peak	90.00	100	Horizontal	Pass
5**	10345.638	41.84	0.04	54.0	12.16	AV	90.00	100	Horizontal	Pass
6	13323.037	50.91	0.92	74.0	23.09	Peak	318.00	100	Horizontal	Pass
6**	13323.037	43.12	0.92	54.0	10.88	AV	318.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.200	41.79	-17.11	74.0	32.21	Peak	133.00	300	Vertical	Pass
1**	1328.200	32.97	-17.11	54.0	21.03	AV	133.00	300	Vertical	Pass
2	2432.800	104.67	-12.50	74.0	-30.67	Peak	287.00	200	Vertical	N/A
2**	2432.800	97.33	-12.50	54.0	-43.33	AV	287.00	200	Vertical	N/A
3	5326.000	54.13	-2.32	74.0	19.87	Peak	111.00	100	Vertical	Pass
3**	5326.000	41.22	-2.32	54.0	12.78	AV	111.00	100	Vertical	Pass
4	6286.800	54.82	1.53	74.0	19.18	Peak	76.00	300	Vertical	Pass
4**	6286.800	45.82	1.53	54.0	8.18	AV	76.00	300	Vertical	Pass
5	10937.026	51.04	-0.03	74.0	22.96	Peak	141.00	300	Vertical	Pass
5**	10937.026	41.81	-0.03	54.0	12.19	AV	141.00	300	Vertical	Pass
6	13314.113	51.75	0.88	74.0	22.25	Peak	213.00	200	Vertical	Pass
6**	13314.113	44.24	0.88	54.0	9.76	AV	213.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.100	40.07	-17.19	74.0	33.93	Peak	168.00	200	Horizontal	Pass
1**	1500.100	31.80	-17.19	54.0	22.20	AV	168.00	200	Horizontal	Pass
2	2463.400	100.69	-12.50	74.0	-26.69	Peak	197.00	200	Horizontal	N/A
2**	2463.400	93.47	-12.50	54.0	-39.47	AV	197.00	200	Horizontal	N/A
3	4915.000	50.99	-2.11	74.0	23.01	Peak	267.00	100	Horizontal	Pass
3**	4915.000	41.84	-2.11	54.0	12.16	AV	267.00	100	Horizontal	Pass
4	6286.600	54.22	1.53	74.0	19.78	Peak	303.00	300	Horizontal	Pass
4**	6286.600	46.05	1.53	54.0	7.95	AV	303.00	300	Horizontal	Pass
5	11217.050	51.91	-0.19	74.0	22.09	Peak	308.00	300	Horizontal	Pass
5**	11217.050	42.02	-0.19	54.0	11.98	AV	308.00	300	Horizontal	Pass
6	17380.762	51.13	2.67	74.0	22.87	Peak	325.00	300	Horizontal	Pass
6**	17380.762	41.94	2.67	54.0	12.06	AV	325.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	41.06	-17.16	74.0	32.94	Peak	137.00	300	Vertical	Pass
1**	1327.600	29.69	-17.16	54.0	24.31	AV	137.00	300	Vertical	Pass
2	2464.100	105.14	-12.54	74.0	-31.14	Peak	219.00	200	Vertical	N/A
2**	2464.100	97.58	-12.54	54.0	-43.58	AV	219.00	200	Vertical	N/A
3	4795.600	51.83	-1.81	74.0	22.17	Peak	32.00	100	Vertical	Pass
3**	4795.600	41.33	-1.81	54.0	12.67	AV	32.00	100	Vertical	Pass
4	6263.800	54.87	0.62	74.0	19.13	Peak	360.00	300	Vertical	Pass
4**	6263.800	45.20	0.62	54.0	8.80	AV	360.00	300	Vertical	Pass
5	10338.450	51.55	0.08	74.0	22.45	Peak	201.00	300	Vertical	Pass
5**	10338.450	42.95	0.08	54.0	11.05	AV	201.00	300	Vertical	Pass
6	15814.688	51.11	2.07	74.0	22.89	Peak	0.00	300	Vertical	Pass
6**	15814.688	43.28	2.07	54.0	10.72	AV	0.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1500.800	39.10	-17.21	74.0	34.90	Peak	266.00	200	Horizontal	Pass
1**	1500.800	30.96	-17.21	54.0	23.04	AV	266.00	200	Horizontal	Pass
2	2418.700	98.49	-11.82	74.0	-24.49	Peak	200.00	200	Horizontal	N/A
2**	2418.700	90.95	-11.82	54.0	-36.95	AV	200.00	200	Horizontal	N/A
3	4935.200	51.17	-2.42	74.0	22.83	Peak	286.00	200	Horizontal	Pass
3**	4935.200	41.35	-2.42	54.0	12.65	AV	286.00	200	Horizontal	Pass
4	6286.600	54.58	1.53	74.0	19.42	Peak	70.00	300	Horizontal	Pass
4**	6286.600	44.79	1.53	54.0	9.21	AV	70.00	300	Horizontal	Pass
5	12224.451	51.36	1.30	74.0	22.64	Peak	212.00	100	Horizontal	Pass
5**	12224.451	42.00	1.30	54.0	12.00	AV	212.00	100	Horizontal	Pass
6	17190.449	51.76	2.32	74.0	22.24	Peak	341.00	300	Horizontal	Pass
6**	17190.449	43.69	2.32	54.0	10.31	AV	341.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1328.800	40.47	-17.15	74.0	33.53	Peak	90.00	200	Vertical	Pass
1**	1328.800	29.34	-17.15	54.0	24.66	AV	90.00	200	Vertical	Pass
2	2420.300	103.76	-11.73	74.0	-29.76	Peak	264.00	100	Vertical	N/A
2**	2420.300	96.57	-11.73	54.0	-42.57	AV	264.00	100	Vertical	N/A
3	4797.800	52.18	-1.96	74.0	21.82	Peak	272.00	100	Vertical	Pass
3**	4797.800	41.09	-1.96	54.0	12.91	AV	272.00	100	Vertical	Pass
4	6604.400	54.16	1.85	74.0	19.84	Peak	201.00	400	Vertical	Pass
4**	6604.400	45.54	1.85	54.0	8.46	AV	201.00	400	Vertical	Pass
5	10438.500	51.28	-0.24	74.0	22.72	Peak	197.00	100	Vertical	Pass
5**	10438.500	41.96	-0.24	54.0	12.04	AV	197.00	100	Vertical	Pass
6	16096.088	51.21	1.30	74.0	22.79	Peak	150.00	400	Vertical	Pass
6**	16096.088	42.89	1.30	54.0	11.11	AV	150.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1376.500	40.01	-17.05	74.0	33.99	Peak	100.00	100	Horizontal	Pass
1**	1376.500	29.43	-17.05	54.0	24.57	AV	100.00	100	Horizontal	Pass
2	2424.100	98.01	-12.39	74.0	-24.01	Peak	204.00	200	Horizontal	N/A
2**	2424.100	89.88	-12.39	54.0	-35.88	AV	204.00	200	Horizontal	N/A
3	4803.000	51.57	-1.94	74.0	22.43	Peak	21.00	150	Horizontal	Pass
3**	4803.000	42.53	-1.94	54.0	11.47	AV	21.00	150	Horizontal	Pass
4	6620.800	54.62	1.97	74.0	19.38	Peak	151.00	100	Horizontal	Pass
4**	6620.800	45.19	1.97	54.0	8.81	AV	151.00	100	Horizontal	Pass
5	10450.862	51.32	-0.61	74.0	22.68	Peak	1.00	200	Horizontal	Pass
5**	10450.862	42.30	-0.61	54.0	11.70	AV	1.00	200	Horizontal	Pass
6	17192.026	51.22	2.27	74.0	22.78	Peak	185.00	300	Horizontal	Pass
6**	17192.026	43.76	2.27	54.0	10.24	AV	185.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.000	41.25	-17.18	74.0	32.75	Peak	126.00	400	Vertical	Pass
1**	1332.000	29.59	-17.18	54.0	24.41	AV	126.00	400	Vertical	Pass
2	2424.400	103.42	-12.48	74.0	-29.42	Peak	238.00	100	Vertical	N/A
2**	2424.400	95.37	-12.48	54.0	-41.37	AV	238.00	100	Vertical	N/A
3	4819.800	51.15	-2.69	74.0	22.85	Peak	360.00	100	Vertical	Pass
3**	4819.800	41.82	-2.69	54.0	12.18	AV	360.00	100	Vertical	Pass
4	5967.800	54.15	0.91	74.0	19.85	Peak	33.00	400	Vertical	Pass
4**	5967.800	44.38	0.91	54.0	9.62	AV	33.00	400	Vertical	Pass
5	10929.263	51.74	0.10	74.0	22.26	Peak	298.00	300	Vertical	Pass
5**	10929.263	42.46	0.10	54.0	11.54	AV	298.00	300	Vertical	Pass
6	13294.687	50.78	0.83	74.0	23.22	Peak	83.00	100	Vertical	Pass
6**	13294.687	42.43	0.83	54.0	11.57	AV	83.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1372.200	39.15	-17.12	74.0	34.85	Peak	360.00	100	Horizontal	Pass
1**	1372.200	29.18	-17.12	54.0	24.82	AV	360.00	100	Horizontal	Pass
2	2463.900	97.77	-12.53	74.0	-23.77	Peak	216.00	100	Horizontal	N/A
2**	2463.900	90.97	-12.53	54.0	-36.97	AV	216.00	100	Horizontal	N/A
3	5000.200	51.07	-2.16	74.0	22.93	Peak	360.00	100	Horizontal	Pass
3**	5000.200	42.05	-2.16	54.0	11.95	AV	360.00	100	Horizontal	Pass
4	6845.600	55.75	1.52	74.0	18.25	Peak	195.00	400	Horizontal	Pass
4**	6845.600	44.56	1.52	54.0	9.44	AV	195.00	400	Horizontal	Pass
5	10912.012	51.32	0.18	74.0	22.68	Peak	89.00	400	Horizontal	Pass
5**	10912.012	42.54	0.18	54.0	11.46	AV	89.00	400	Horizontal	Pass
6	17180.213	50.83	2.68	74.0	23.17	Peak	15.00	400	Horizontal	Pass
6**	17180.213	43.04	2.68	54.0	10.96	AV	15.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.600	40.99	-17.16	74.0	33.01	Peak	137.00	200	Vertical	Pass
1**	1327.600	33.28	-17.16	54.0	20.72	AV	137.00	200	Vertical	Pass
2	2462.300	103.15	-12.62	74.0	-29.15	Peak	209.00	150	Vertical	N/A
2**	2462.300	94.73	-12.62	54.0	-40.73	AV	209.00	150	Vertical	N/A
3	4800.000	50.53	-2.03	74.0	23.47	Peak	197.00	100	Vertical	Pass
3**	4800.000	43.63	-2.03	54.0	10.37	AV	197.00	100	Vertical	Pass
4	6173.800	54.39	0.54	74.0	19.61	Peak	9.00	300	Vertical	Pass
4**	6173.800	44.99	0.54	54.0	9.01	AV	9.00	300	Vertical	Pass
5	10420.100	51.50	0.08	74.0	22.50	Peak	268.00	400	Vertical	Pass
5**	10420.100	41.81	0.08	54.0	12.19	AV	268.00	400	Vertical	Pass
6	17183.099	51.24	2.59	74.0	22.76	Peak	59.00	200	Vertical	Pass
6**	17183.099	45.02	2.59	54.0	8.98	AV	59.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1302.000	39.18	-16.98	74.0	34.82	Peak	268.00	400	Horizontal	Pass
1**	1302.000	30.18	-16.98	54.0	23.82	AV	268.00	400	Horizontal	Pass
2	2414.600	102.32	-11.52	74.0	-28.32	Peak	293.00	150	Horizontal	N/A
2**	2414.600	93.36	-11.52	54.0	-39.36	AV	293.00	150	Horizontal	N/A
3	4915.000	51.40	-2.11	74.0	22.60	Peak	9.00	200	Horizontal	Pass
3**	4915.000	42.06	-2.11	54.0	11.94	AV	9.00	200	Horizontal	Pass
4	6734.800	54.80	2.02	74.0	19.20	Peak	222.00	200	Horizontal	Pass
4**	6734.800	45.84	2.02	54.0	8.16	AV	222.00	200	Horizontal	Pass
5	9874.713	51.08	-0.84	74.0	22.92	Peak	58.00	400	Horizontal	Pass
5**	9874.713	40.74	-0.84	54.0	13.26	AV	58.00	400	Horizontal	Pass
6	17193.339	51.02	2.24	74.0	22.98	Peak	42.00	300	Horizontal	Pass
6**	17193.339	43.83	2.24	54.0	10.17	AV	42.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V802.11ax20(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.000	42.12	-17.22	74.0	31.88	Peak	95.00	100	Vertical	Pass
1**	1327.000	31.22	-17.22	54.0	22.78	AV	95.00	100	Vertical	Pass
2	2420.100	108.04	-11.74	74.0	-34.04	Peak	242.00	150	Vertical	N/A
2**	2420.100	98.20	-11.74	54.0	-44.20	AV	242.00	150	Vertical	N/A
3	4806.800	51.23	-2.19	74.0	22.77	Peak	17.00	150	Vertical	Pass
3**	4806.800	41.48	-2.19	54.0	12.52	AV	17.00	150	Vertical	Pass
4	6610.800	54.49	2.10	74.0	19.51	Peak	79.00	300	Vertical	Pass
4**	6610.800	45.82	2.10	54.0	8.18	AV	79.00	300	Vertical	Pass
5	10944.213	51.22	-0.12	74.0	22.78	Peak	347.00	400	Vertical	Pass
5**	10944.213	42.42	-0.12	54.0	11.58	AV	347.00	400	Vertical	Pass
6	17190.449	51.42	2.32	74.0	22.58	Peak	208.00	100	Vertical	Pass
6**	17190.449	44.28	2.32	54.0	9.72	AV	208.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax20(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1595.700	39.51	-17.34	74.0	34.49	Peak	47.00	100	Horizontal	Pass
1**	1595.700	29.34	-17.34	54.0	24.66	AV	47.00	100	Horizontal	Pass
2	2435.900	101.55	-12.44	74.0	-27.55	Peak	306.00	200	Horizontal	N/A
2**	2435.900	92.31	-12.44	54.0	-38.31	AV	306.00	200	Horizontal	N/A
3	4902.400	51.15	-2.14	74.0	22.85	Peak	278.00	200	Horizontal	Pass
3**	4902.400	42.00	-2.14	54.0	12.00	AV	278.00	200	Horizontal	Pass
4	6945.000	54.92	2.65	74.0	19.08	Peak	278.00	100	Horizontal	Pass
4**	6945.000	44.67	2.65	54.0	9.33	AV	278.00	100	Horizontal	Pass
5	12573.187	51.38	1.72	74.0	22.62	Peak	345.00	100	Horizontal	Pass
5**	12573.187	40.52	1.72	54.0	13.48	AV	345.00	100	Horizontal	Pass
6	17194.125	51.38	2.21	74.0	22.62	Peak	214.00	400	Horizontal	Pass
6**	17194.125	43.91	2.21	54.0	10.09	AV	214.00	400	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1332.800	41.26	-17.08	74.0	32.74	Peak	87.00	200	Vertical	Pass
1**	1332.800	31.10	-17.08	54.0	22.90	AV	87.00	200	Vertical	Pass
2	2431.500	106.89	-12.52	74.0	-32.89	Peak	240.00	200	Vertical	N/A
2**	2431.500	97.12	-12.52	54.0	-43.12	AV	240.00	200	Vertical	N/A
3	4963.600	51.03	-2.02	74.0	22.97	Peak	18.00	150	Vertical	Pass
3**	4963.600	41.17	-2.02	54.0	12.83	AV	18.00	150	Vertical	Pass
4	6446.000	55.14	1.73	74.0	18.86	Peak	280.00	300	Vertical	Pass
4**	6446.000	44.66	1.73	54.0	9.34	AV	280.00	300	Vertical	Pass
5	10428.151	51.26	-0.06	74.0	22.74	Peak	72.00	400	Vertical	Pass
5**	10428.151	41.57	-0.06	54.0	12.43	AV	72.00	400	Vertical	Pass
6	17188.350	52.11	2.40	74.0	21.89	Peak	184.00	200	Vertical	Pass
6**	17188.350	43.49	2.40	54.0	10.51	AV	184.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H802.11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1303.600	39.35	-16.90	74.0	34.65	Peak	166.00	200	Horizontal	Pass
1**	1303.600	30.35	-16.90	54.0	23.65	AV	166.00	200	Horizontal	Pass
2	2464.400	102.66	-12.56	74.0	-28.66	Peak	217.00	150	Horizontal	N/A
2**	2464.400	92.76	-12.56	54.0	-38.76	AV	217.00	150	Horizontal	N/A
3	4799.600	51.38	-2.02	74.0	22.62	Peak	96.00	100	Horizontal	Pass
3**	4799.600	42.78	-2.02	54.0	11.22	AV	96.00	100	Horizontal	Pass
4	6608.000	54.32	1.92	74.0	19.68	Peak	244.00	200	Horizontal	Pass
4**	6608.000	45.67	1.92	54.0	8.33	AV	244.00	200	Horizontal	Pass
5	10332.412	52.24	0.03	74.0	21.76	Peak	64.00	300	Horizontal	Pass
5**	10332.412	43.01	0.03	54.0	10.99	AV	64.00	300	Horizontal	Pass
6	17198.062	51.51	2.01	74.0	22.49	Peak	260.00	100	Horizontal	Pass
6**	17198.062	42.86	2.01	54.0	11.14	AV	260.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax20(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.400	42.55	-17.77	74.0	31.45	Peak	97.00	300	Vertical	Pass
1**	1163.400	32.70	-17.77	54.0	21.30	AV	97.00	300	Vertical	Pass
2	2460.100	106.70	-12.83	74.0	-32.70	Peak	209.00	150	Vertical	N/A
2**	2460.100	97.81	-12.83	54.0	-43.81	AV	209.00	150	Vertical	N/A
3	4782.000	51.10	-1.64	74.0	22.90	Peak	309.00	100	Vertical	Pass
3**	4782.000	41.28	-1.64	54.0	12.72	AV	309.00	100	Vertical	Pass
4	6285.800	54.74	1.54	74.0	19.26	Peak	297.00	200	Vertical	Pass
4**	6285.800	46.03	1.54	54.0	7.97	AV	297.00	200	Vertical	Pass
5	10348.225	51.56	0.03	74.0	22.44	Peak	75.00	400	Vertical	Pass
5**	10348.225	41.21	0.03	54.0	12.79	AV	75.00	400	Vertical	Pass
6	17197.275	51.69	2.05	74.0	22.31	Peak	199.00	100	Vertical	Pass
6**	17197.275	44.00	2.05	54.0	10.00	AV	199.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.100	43.11	-17.89	74.0	30.89	Peak	123.00	300	Horizontal	Pass
1**	1000.100	28.85	-17.89	54.0	25.15	AV	123.00	300	Horizontal	Pass
2	2416.000	99.40	-11.67	74.0	-25.40	Peak	294.00	150	Horizontal	N/A
2**	2416.000	89.90	-11.67	54.0	-35.90	AV	294.00	150	Horizontal	N/A
3	4773.000	51.48	-1.37	74.0	22.52	Peak	165.00	200	Horizontal	Pass
3**	4773.000	42.09	-1.37	54.0	11.91	AV	165.00	200	Horizontal	Pass
4	6737.000	54.74	2.38	74.0	19.26	Peak	310.00	400	Horizontal	Pass
4**	6737.000	46.49	2.38	54.0	7.51	AV	310.00	400	Horizontal	Pass
5	10439.363	50.96	-0.26	74.0	23.04	Peak	117.00	200	Horizontal	Pass
5**	10439.363	41.92	-0.26	54.0	12.08	AV	117.00	200	Horizontal	Pass
6	17205.676	51.88	1.62	74.0	22.12	Peak	351.00	100	Horizontal	Pass
6**	17205.676	43.06	1.62	54.0	10.94	AV	351.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.400	43.50	-17.77	74.0	30.50	Peak	93.00	300	Vertical	Pass
1**	1163.400	32.30	-17.77	54.0	21.70	AV	93.00	300	Vertical	Pass
2	2420.100	105.28	-11.74	74.0	-31.28	Peak	304.00	100	Vertical	N/A
2**	2420.100	96.51	-11.74	54.0	-42.51	AV	304.00	100	Vertical	N/A
3	4899.800	51.25	-2.28	74.0	22.75	Peak	84.00	100	Vertical	Pass
3**	4899.800	42.13	-2.28	54.0	11.87	AV	84.00	100	Vertical	Pass
4	6451.600	54.49	1.71	74.0	19.51	Peak	137.00	300	Vertical	Pass
4**	6451.600	44.96	1.71	54.0	9.04	AV	137.00	300	Vertical	Pass
5	10916.901	51.28	0.21	74.0	22.72	Peak	360.00	300	Vertical	Pass
5**	10916.901	41.84	0.21	54.0	12.16	AV	360.00	300	Vertical	Pass
6	17179.162	51.59	2.65	74.0	22.41	Peak	166.00	100	Vertical	Pass
6**	17179.162	43.01	2.65	54.0	10.99	AV	166.00	100	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1439.700	40.07	-17.01	74.0	33.93	Peak	119.00	300	Horizontal	Pass
1**	1439.700	31.04	-17.01	54.0	22.96	AV	119.00	300	Horizontal	Pass
2	2422.900	98.88	-12.02	74.0	-24.88	Peak	289.00	200	Horizontal	N/A
2**	2422.900	90.06	-12.02	54.0	-36.06	AV	289.00	200	Horizontal	N/A
3	4798.400	51.08	-2.01	74.0	22.92	Peak	0.00	100	Horizontal	Pass
3**	4798.400	42.61	-2.01	54.0	11.39	AV	0.00	100	Horizontal	Pass
4	6684.200	55.00	0.10	74.0	19.00	Peak	98.00	400	Horizontal	Pass
4**	6684.200	44.62	0.10	54.0	9.38	AV	98.00	400	Horizontal	Pass
5	10179.463	51.36	0.02	74.0	22.64	Peak	31.00	400	Horizontal	Pass
5**	10179.463	41.52	0.02	54.0	12.48	AV	31.00	400	Horizontal	Pass
6	17182.050	51.32	2.62	74.0	22.68	Peak	72.00	100	Horizontal	Pass
6**	17182.050	43.77	2.62	54.0	10.23	AV	72.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1233.300	42.28	-17.49	74.0	31.72	Peak	95.00	300	Vertical	Pass
1**	1233.300	29.32	-17.49	54.0	24.68	AV	95.00	300	Vertical	Pass
2	2428.500	105.00	-12.67	74.0	-31.00	Peak	255.00	100	Vertical	N/A
2**	2428.500	94.07	-12.67	54.0	-40.07	AV	255.00	100	Vertical	N/A
3	5323.000	52.78	-2.24	74.0	21.22	Peak	112.00	100	Vertical	Pass
3**	5323.000	41.66	-2.24	54.0	12.34	AV	112.00	100	Vertical	Pass
4	6285.200	55.35	1.45	74.0	18.65	Peak	352.00	300	Vertical	Pass
4**	6285.200	45.73	1.45	54.0	8.27	AV	352.00	300	Vertical	Pass
5	9875.863	51.41	-0.86	74.0	22.59	Peak	228.00	200	Vertical	Pass
5**	9875.863	40.99	-0.86	54.0	13.01	AV	228.00	200	Vertical	Pass
6	17191.500	51.46	2.29	74.0	22.54	Peak	202.00	300	Vertical	Pass
6**	17191.500	45.00	2.29	54.0	9.00	AV	202.00	300	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1260.300	39.11	-17.14	74.0	34.89	Peak	116.00	100	Horizontal	Pass
1**	1260.300	29.73	-17.14	54.0	24.27	AV	116.00	100	Horizontal	Pass
2	2461.600	98.98	-12.73	74.0	-24.98	Peak	286.00	200	Horizontal	N/A
2**	2461.600	89.72	-12.73	54.0	-35.72	AV	286.00	200	Horizontal	N/A
3	4890.200	51.20	-2.53	74.0	22.80	Peak	360.00	100	Horizontal	Pass
3**	4890.200	41.67	-2.53	54.0	12.33	AV	360.00	100	Horizontal	Pass
4	6940.600	54.44	2.55	74.0	19.56	Peak	85.00	300	Horizontal	Pass
4**	6940.600	45.08	2.55	54.0	8.92	AV	85.00	300	Horizontal	Pass
5	10441.950	51.19	-0.34	74.0	22.81	Peak	4.00	100	Horizontal	Pass
5**	10441.950	42.16	-0.34	54.0	11.84	AV	4.00	100	Horizontal	Pass
6	17197.011	51.29	2.07	74.0	22.71	Peak	112.00	100	Horizontal	Pass
6**	17197.011	44.69	2.07	54.0	9.31	AV	112.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11ax40(SU) High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1327.200	41.76	-17.20	74.0	32.24	Peak	88.00	400	Vertical	Pass
1**	1327.200	32.60	-17.20	54.0	21.40	AV	88.00	400	Vertical	Pass
2	2461.600	104.81	-12.73	74.0	-30.81	Peak	216.00	200	Vertical	N/A
2**	2461.600	94.92	-12.73	54.0	-40.92	AV	216.00	200	Vertical	N/A
3	5310.000	52.92	-2.54	74.0	21.08	Peak	116.00	100	Vertical	Pass
3**	5310.000	42.39	-2.54	54.0	11.61	AV	116.00	100	Vertical	Pass
4	6288.200	54.34	1.48	74.0	19.66	Peak	285.00	100	Vertical	Pass
4**	6288.200	45.73	1.48	54.0	8.27	AV	285.00	100	Vertical	Pass
5	10448.850	51.60	-0.55	74.0	22.40	Peak	247.00	100	Vertical	Pass
5**	10448.850	41.49	-0.55	54.0	12.51	AV	247.00	100	Vertical	Pass
6	17189.925	51.09	2.34	74.0	22.91	Peak	283.00	200	Vertical	Pass
6**	17189.925	44.07	2.34	54.0	9.93	AV	283.00	200	Vertical	Pass

MIMO

1 GHz to 18 GHz, ANT H 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1000.100	40.07	-17.89	74.0	33.93	Peak	164.00	300	Horizontal	Pass
1**	1000.100	29.69	-17.89	54.0	24.31	AV	164.00	300	Horizontal	Pass
2	2413.200	99.02	-11.68	74.0	-25.02	Peak	86.00	200	Horizontal	N/A
2**	2413.200	96.11	-11.68	54.0	-42.11	AV	86.00	200	Horizontal	N/A
3	4778.600	51.72	-1.70	74.0	22.28	Peak	281.00	150	Horizontal	Pass
3**	4778.600	41.39	-1.70	54.0	12.61	AV	281.00	150	Horizontal	Pass
4	6290.800	54.68	1.24	74.0	19.32	Peak	115.00	300	Horizontal	Pass
4**	6290.800	44.40	1.24	54.0	9.60	AV	115.00	300	Horizontal	Pass
5	10429.875	51.80	-0.10	74.0	22.20	Peak	122.00	200	Horizontal	Pass
5**	10429.875	41.72	-0.10	54.0	12.28	AV	122.00	200	Horizontal	Pass
6	17354.512	51.31	2.07	74.0	22.69	Peak	127.00	200	Horizontal	Pass
6**	17354.512	42.59	2.07	54.0	11.41	AV	127.00	200	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Low Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.000	42.12	-17.73	74.0	31.88	Peak	91.00	200	Vertical	Pass
1**	1163.000	31.46	-17.73	54.0	22.54	AV	91.00	200	Vertical	Pass
2	2413.400	105.46	-11.64	74.0	-31.46	Peak	0.00	200	Vertical	N/A
2**	2413.400	102.41	-11.64	54.0	-48.41	AV	0.00	200	Vertical	N/A
3	4891.400	51.51	-2.24	74.0	22.49	Peak	156.00	100	Vertical	Pass
3**	4891.400	41.99	-2.24	54.0	12.01	AV	156.00	100	Vertical	Pass
4	6274.400	54.41	0.77	74.0	19.59	Peak	93.00	200	Vertical	Pass
4**	6274.400	46.17	0.77	54.0	7.83	AV	93.00	200	Vertical	Pass
5	10918.625	51.34	0.23	74.0	22.66	Peak	250.00	100	Vertical	Pass
5**	10918.625	41.70	0.23	54.0	12.30	AV	250.00	100	Vertical	Pass
6	17193.339	51.66	2.24	74.0	22.34	Peak	165.00	200	Vertical	Pass
6**	17193.339	44.00	2.24	54.0	10.00	AV	165.00	200	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1320.200	39.32	-17.18	74.0	34.68	Peak	288.00	200	Horizontal	Pass
1**	1320.200	29.30	-17.18	54.0	24.70	AV	288.00	200	Horizontal	Pass
2	2438.100	99.43	-12.30	74.0	-25.43	Peak	97.00	200	Horizontal	N/A
2**	2438.100	96.65	-12.30	54.0	-42.65	AV	97.00	200	Horizontal	N/A
3	4958.200	50.79	-2.53	74.0	23.21	Peak	84.00	200	Horizontal	Pass
3**	4958.200	41.35	-2.53	54.0	12.65	AV	84.00	200	Horizontal	Pass
4	6629.000	54.27	1.73	74.0	19.73	Peak	257.00	200	Horizontal	Pass
4**	6629.000	45.07	1.73	54.0	8.93	AV	257.00	200	Horizontal	Pass
5	10912.874	51.56	0.18	74.0	22.44	Peak	123.00	100	Horizontal	Pass
5**	10912.874	42.16	0.18	54.0	11.84	AV	123.00	100	Horizontal	Pass
6	13315.951	51.16	0.89	74.0	22.84	Peak	19.00	300	Horizontal	Pass
6**	13315.951	42.63	0.89	54.0	11.37	AV	19.00	300	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1330.500	41.47	-17.39	74.0	32.53	Peak	93.00	400	Vertical	Pass
1**	1330.500	31.96	-17.39	54.0	22.04	AV	93.00	400	Vertical	Pass
2	2438.200	104.35	-12.30	74.0	-30.35	Peak	344.00	100	Vertical	N/A
2**	2438.200	101.24	-12.30	54.0	-47.24	AV	344.00	100	Vertical	N/A
3	5313.600	54.57	-2.02	74.0	19.43	Peak	109.00	100	Vertical	Pass
3**	5313.600	41.96	-2.02	54.0	12.04	AV	109.00	100	Vertical	Pass
4	6608.000	54.74	1.92	74.0	19.26	Peak	146.00	400	Vertical	Pass
4**	6608.000	45.97	1.92	54.0	8.03	AV	146.00	400	Vertical	Pass
5	10342.762	51.24	0.06	74.0	22.76	Peak	0.00	100	Vertical	Pass
5**	10342.762	42.01	0.06	54.0	11.99	AV	0.00	100	Vertical	Pass
6	16595.100	51.23	0.83	74.0	22.77	Peak	41.00	400	Vertical	Pass
6**	16595.100	43.54	0.83	54.0	10.46	AV	41.00	400	Vertical	Pass

1 GHz to 18 GHz, ANT H 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1345.100	39.19	-16.90	74.0	34.81	Peak	307.00	200	Horizontal	Pass
1**	1345.100	29.57	-16.90	54.0	24.43	AV	307.00	200	Horizontal	Pass
2	2463.100	99.40	-12.48	74.0	-25.40	Peak	86.00	200	Horizontal	N/A
2**	2463.100	96.53	-12.48	54.0	-42.53	AV	86.00	200	Horizontal	N/A
3	4805.400	51.74	-2.14	74.0	22.26	Peak	166.00	150	Horizontal	Pass
3**	4805.400	43.22	-2.14	54.0	10.78	AV	166.00	150	Horizontal	Pass
4	6740.200	54.46	2.26	74.0	19.54	Peak	310.00	100	Horizontal	Pass
4**	6740.200	45.60	2.26	54.0	8.40	AV	310.00	100	Horizontal	Pass
5	10342.475	51.58	0.06	74.0	22.42	Peak	153.00	200	Horizontal	Pass
5**	10342.475	42.08	0.06	54.0	11.92	AV	153.00	200	Horizontal	Pass
6	17194.650	51.45	2.20	74.0	22.55	Peak	198.00	100	Horizontal	Pass
6**	17194.650	43.86	2.20	54.0	10.14	AV	198.00	100	Horizontal	Pass

1 GHz to 18 GHz, ANT V 802.11b High Channel

No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1163.800	42.30	-17.81	74.0	31.70	Peak	85.00	300	Vertical	Pass
1**	1163.800	32.90	-17.81	54.0	21.10	AV	85.00	300	Vertical	Pass
2	2463.100	104.51	-12.48	74.0	-30.51	Peak	360.00	200	Vertical	N/A
2**	2463.100	101.44	-12.48	54.0	-47.44	AV	360.00	200	Vertical	N/A
3	4473.200	49.34	-2.75	74.0	24.66	Peak	273.00	100	Vertical	Pass
3**	4473.200	40.23	-2.75	54.0	13.77	AV	273.00	100	Vertical	Pass
4	6790.800	54.63	1.08	74.0	19.37	Peak	341.00	200	Vertical	Pass
4**	6790.800	43.71	1.08	54.0	10.29	AV	341.00	200	Vertical	Pass
5	10434.187	51.17	-0.16	74.0	22.83	Peak	230.00	200	Vertical	Pass
5**	10434.187	42.00	-0.16	54.0	12.00	AV	230.00	200	Vertical	Pass
6	13307.025	51.02	0.87	74.0	22.98	Peak	281.00	300	Vertical	Pass
6**	13307.025	41.63	0.87	54.0	12.37	AV	281.00	300	Vertical	Pass