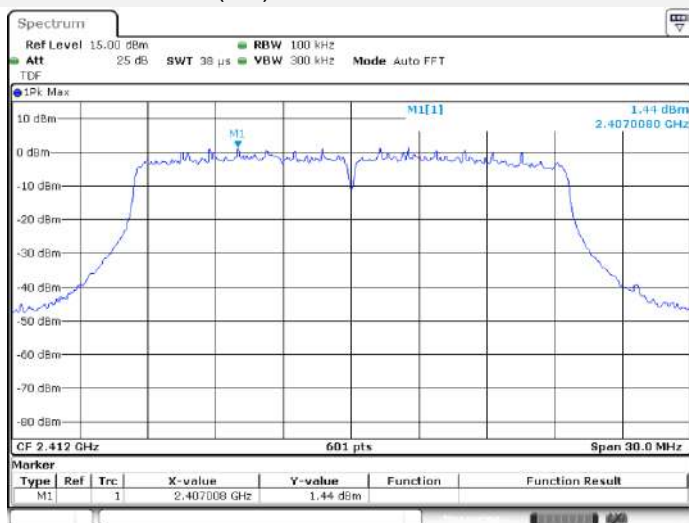
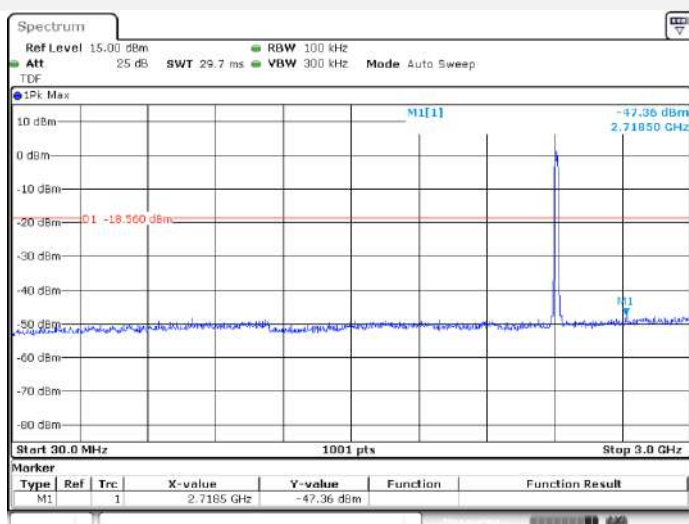
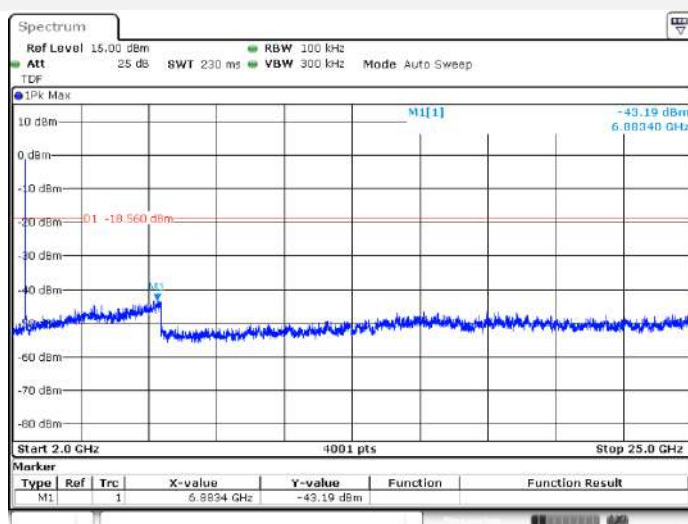
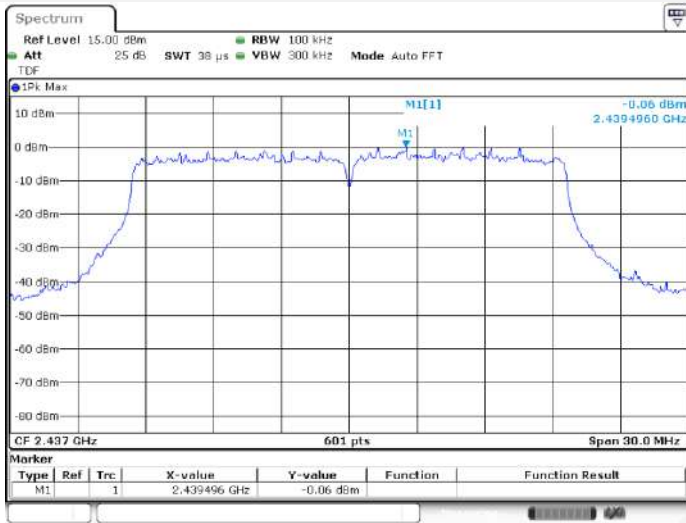


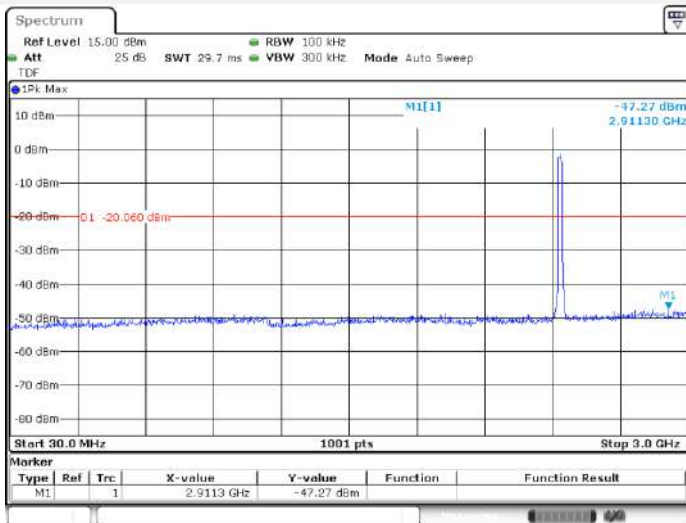
802.11ax-20 MHz(SU) LOW CHANNEL CARRIER LEVEL

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

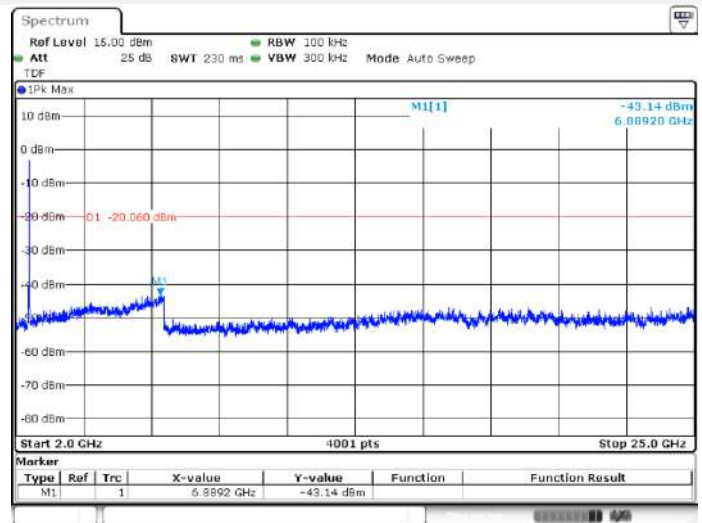
802.11ax-20 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



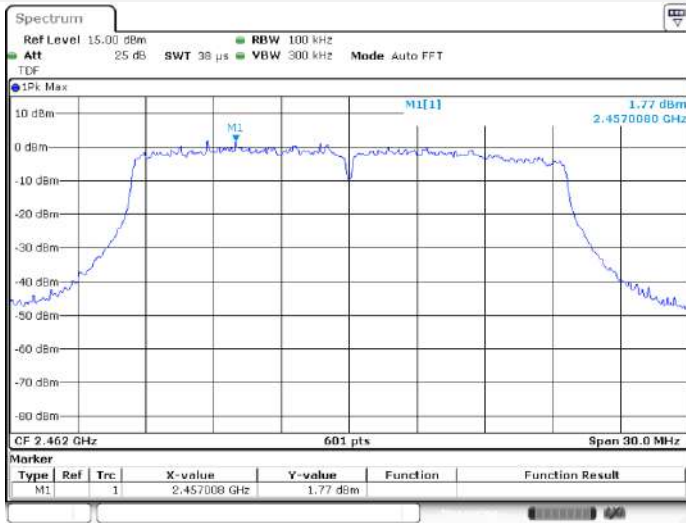
802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



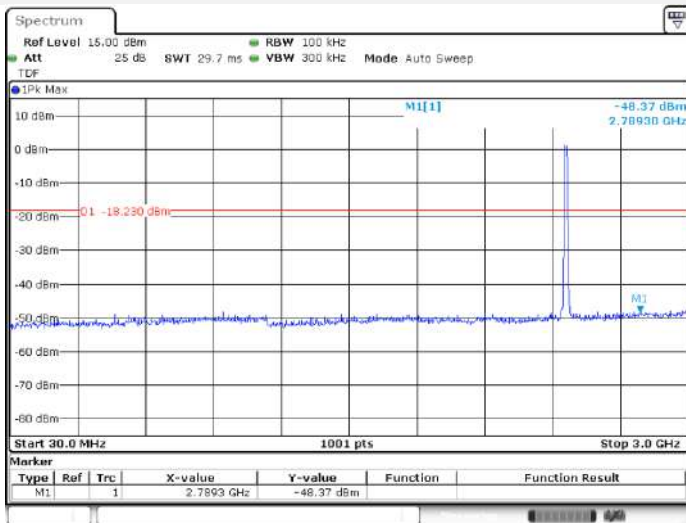
802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



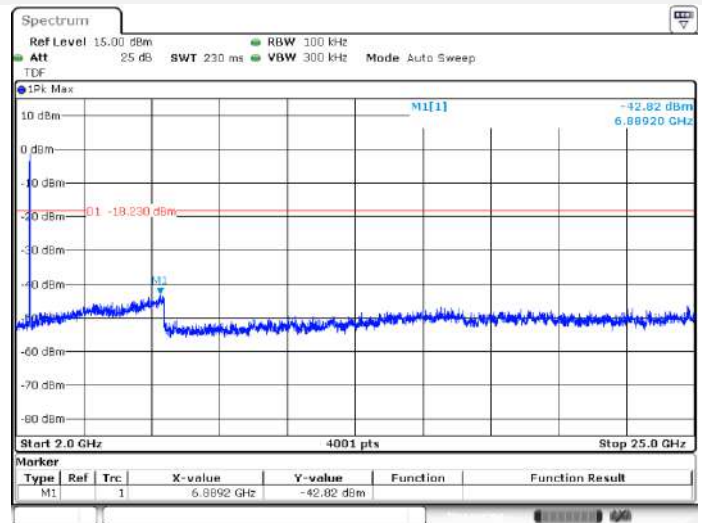
802.11ax-20 MHz(SU) HIGH CHANNEL CARRIER LEVEL



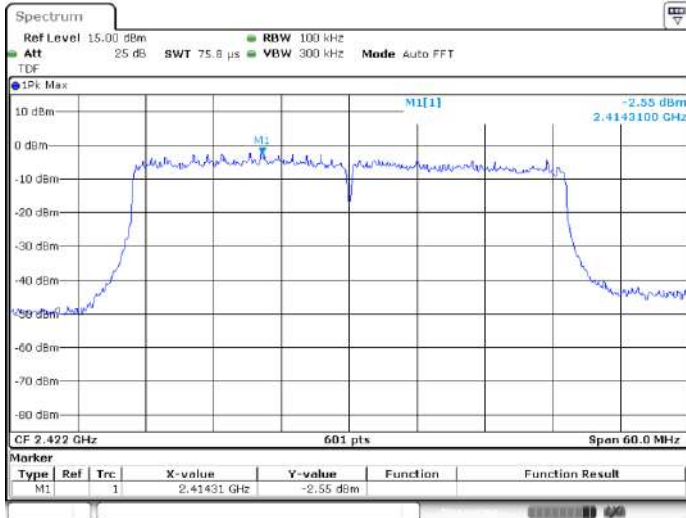
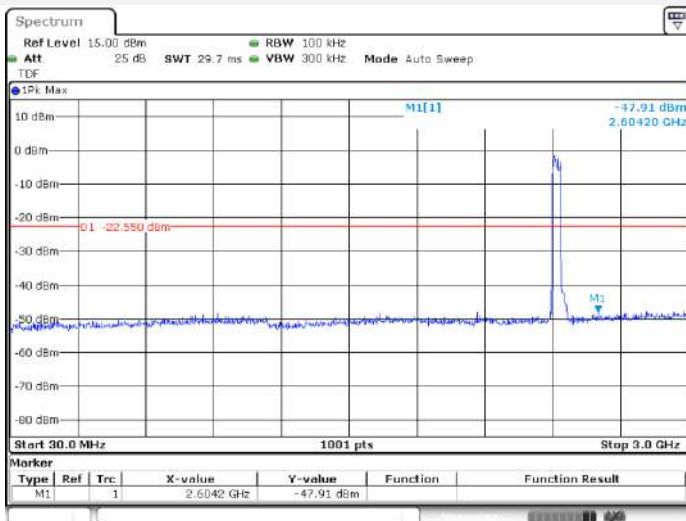
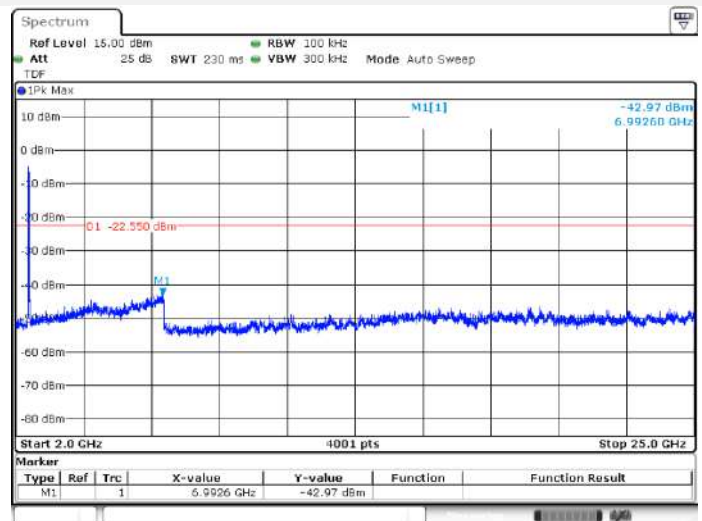
802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



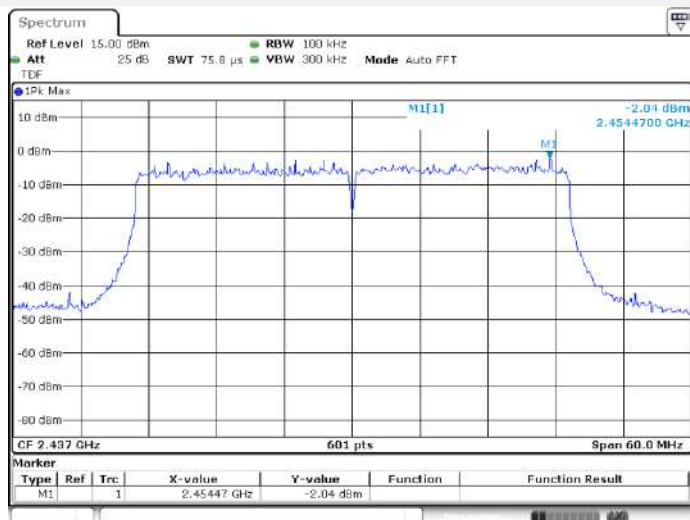
802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



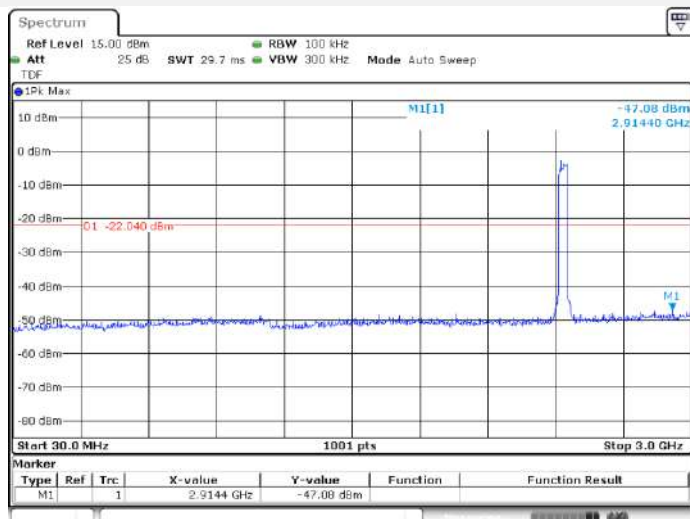
802.11ax-40 MHz(SU) LOW CHANNEL CARRIER LEVEL

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

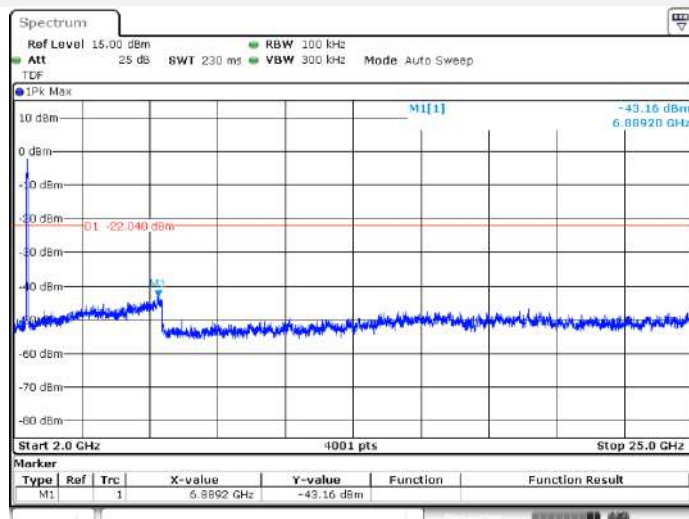
802.11ax-40 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



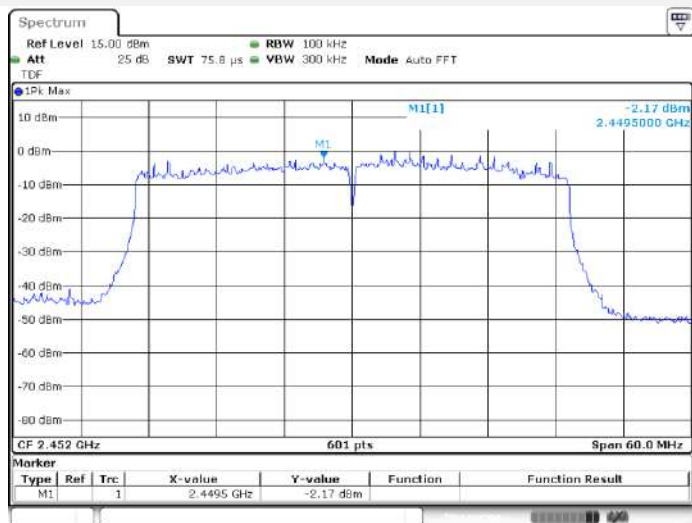
802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



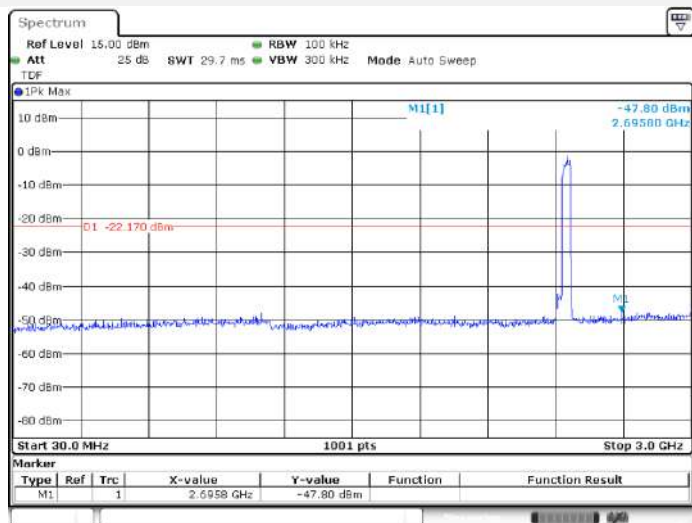
802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



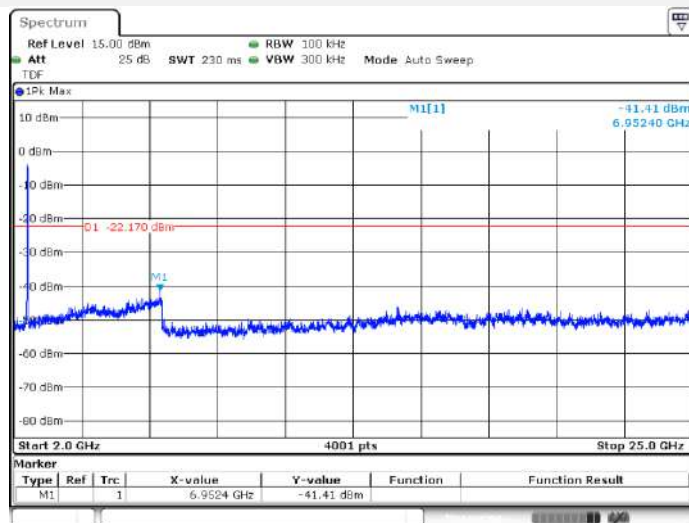
802.11ax-40 MHz(SU) HIGH CHANNEL CARRIER LEVEL



802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz

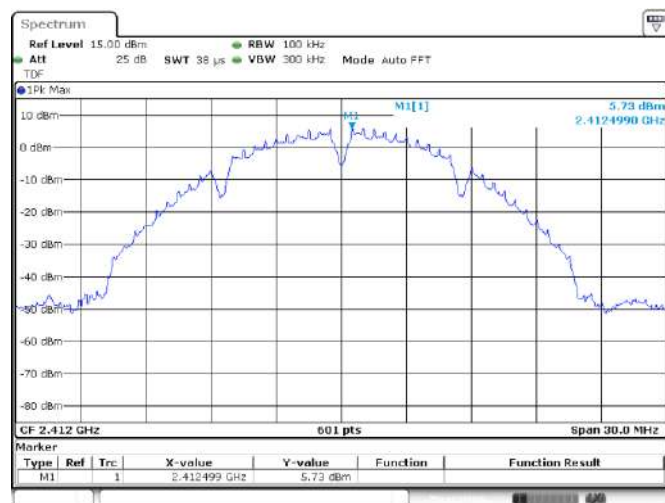


802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz

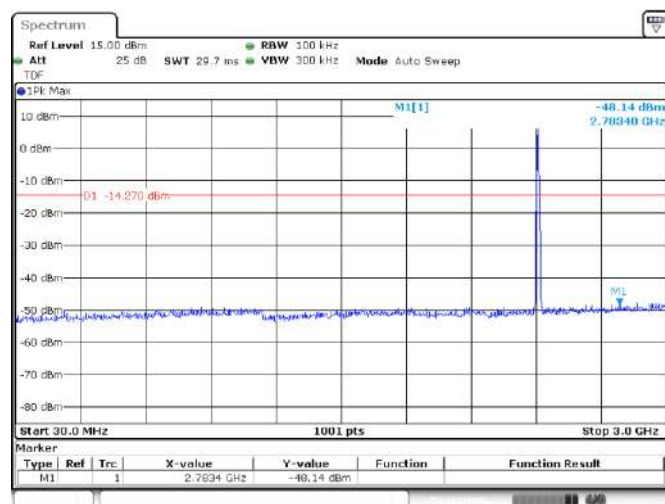


MIMO-Aux. Antenna

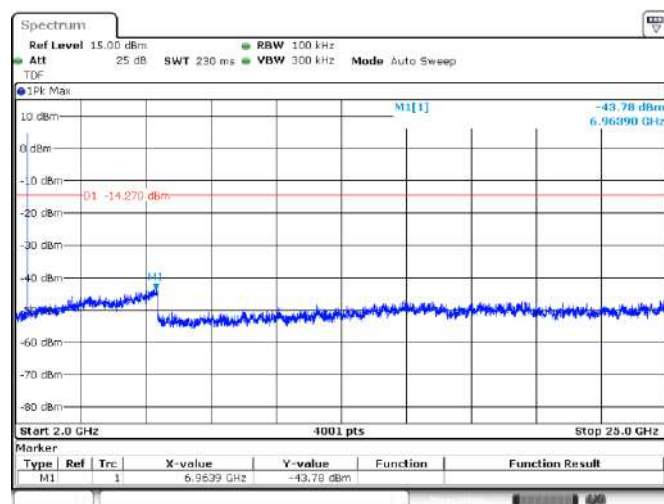
802.11b LOW CHANNEL CARRIER LEVEL



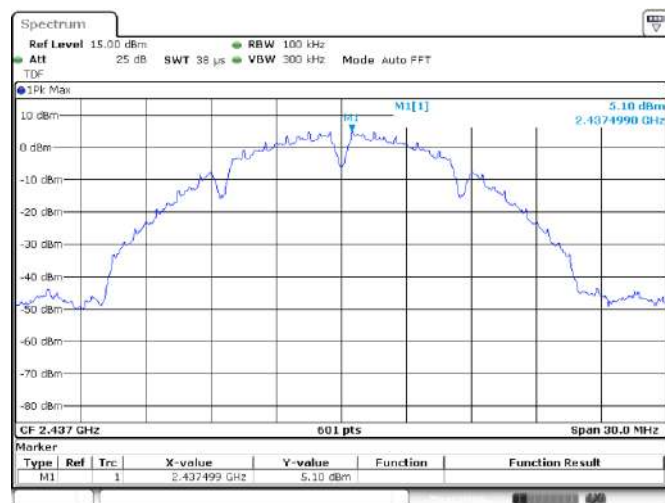
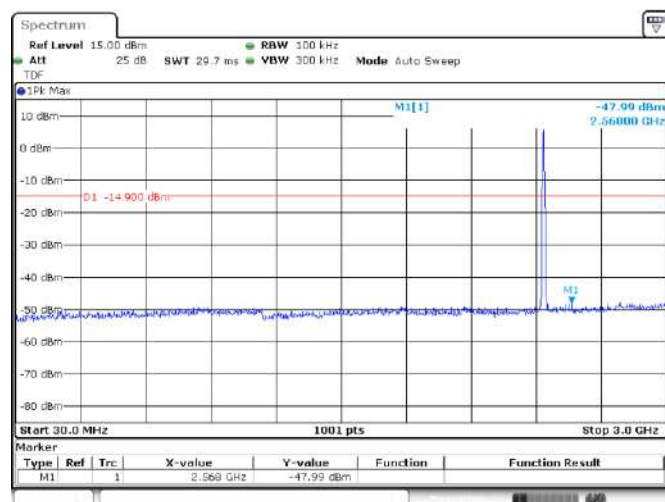
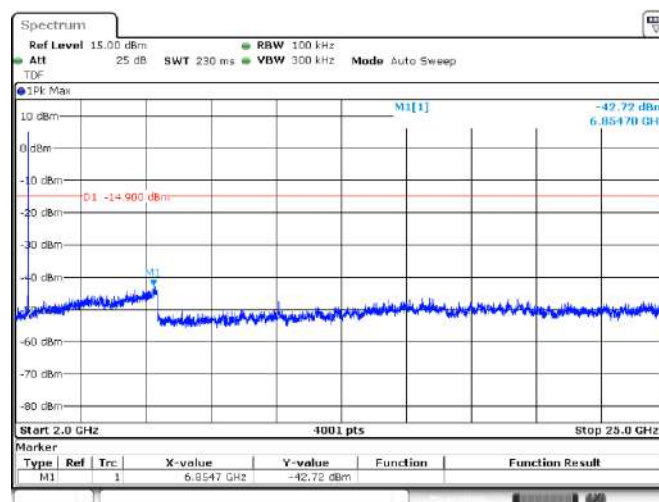
802.11b LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



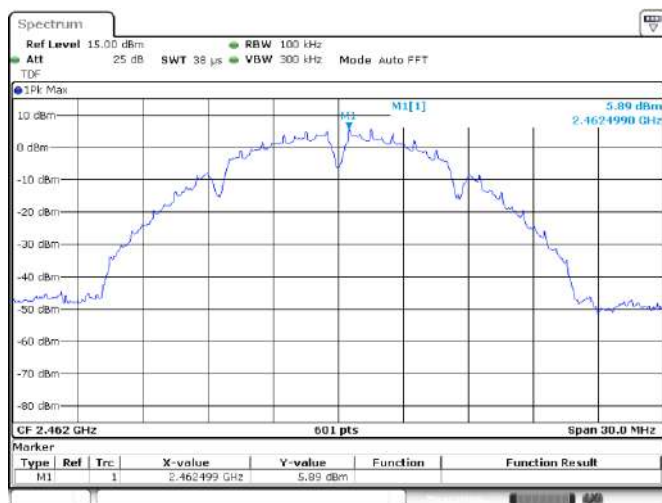
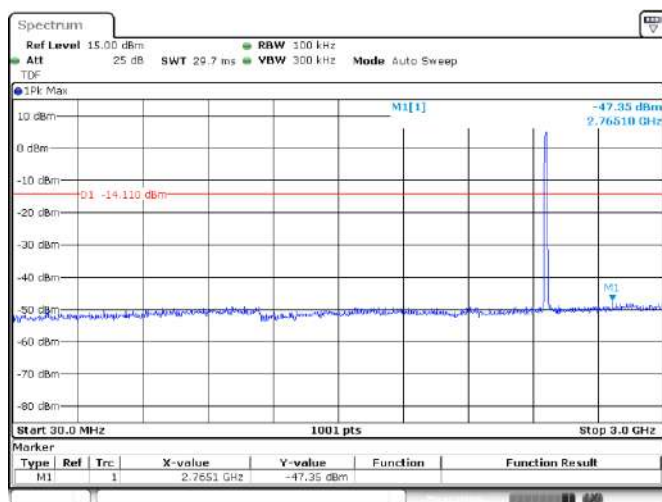
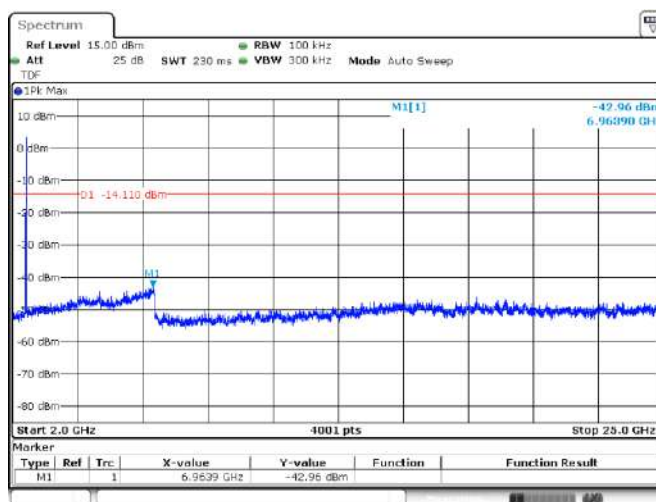
802.11b LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



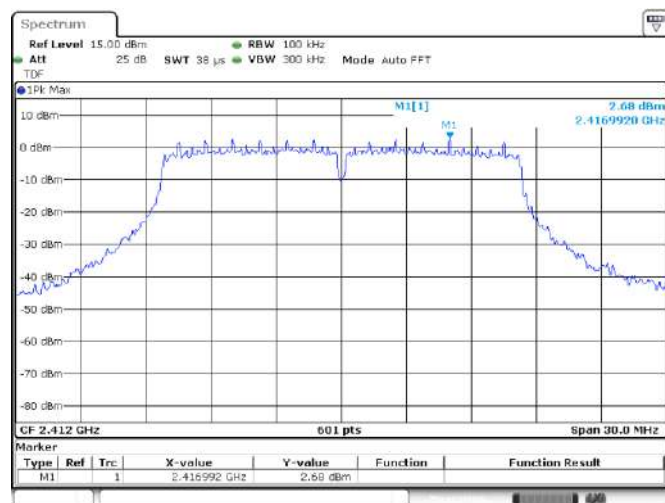
802.11b MIDDLE CHANNEL CARRIER LEVEL

802.11b MIDDLE CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11b MIDDLE CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

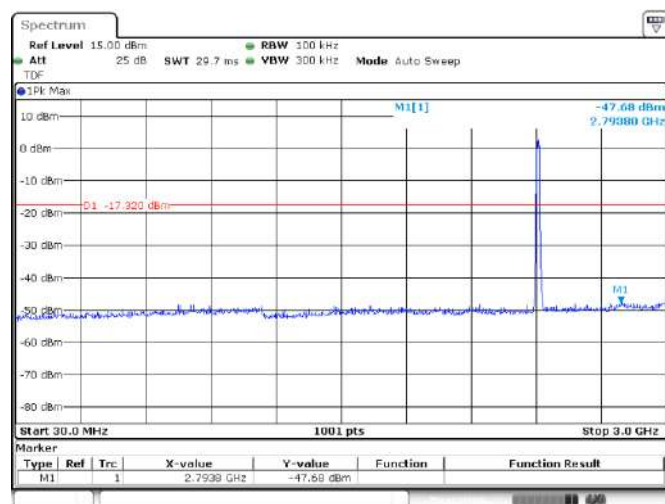
802.11b HIGH CHANNEL CARRIER LEVEL

802.11b HIGH CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11b HIGH CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

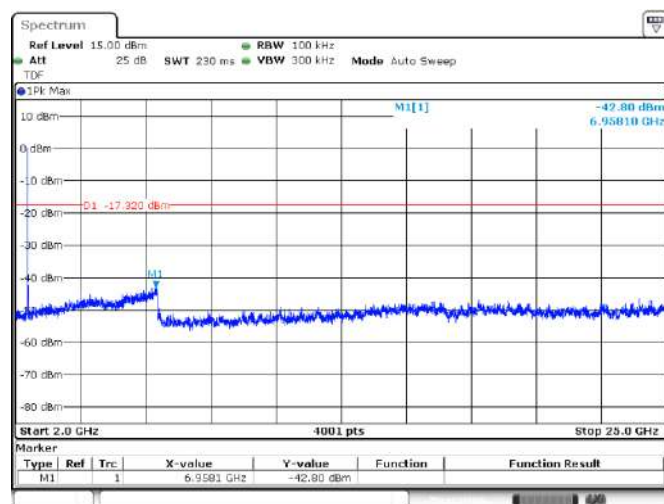
802.11g LOW CHANNEL CARRIER LEVEL



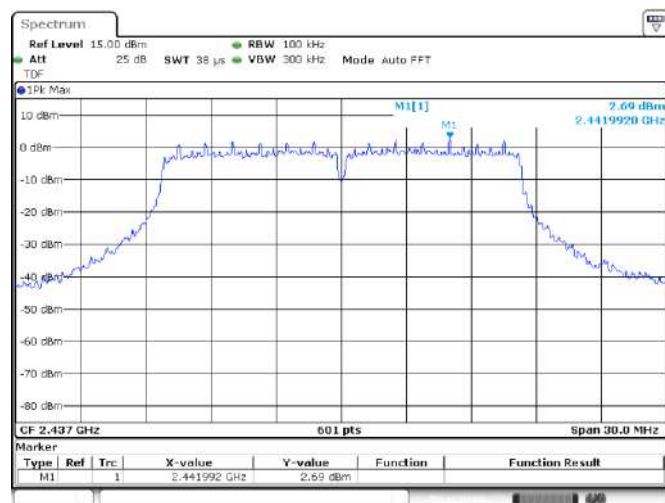
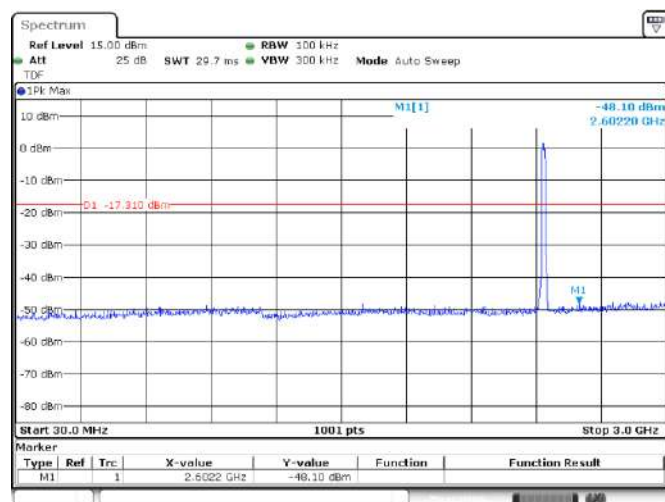
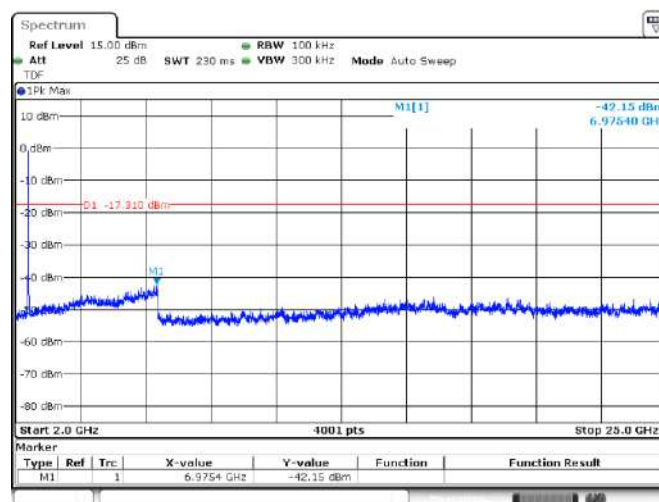
802.11g LOW CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



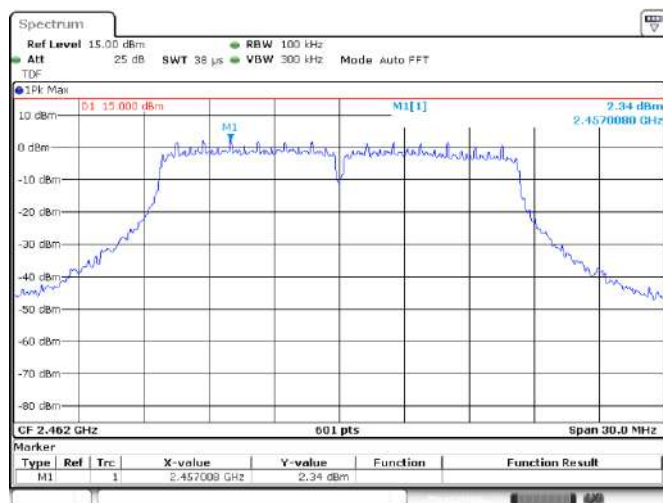
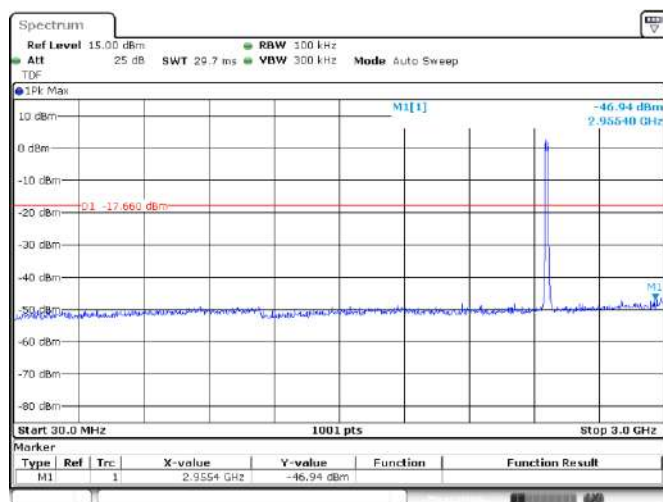
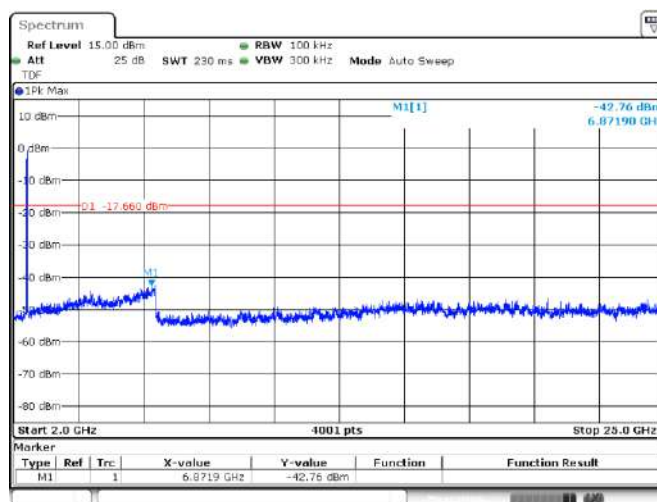
802.11g LOW CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



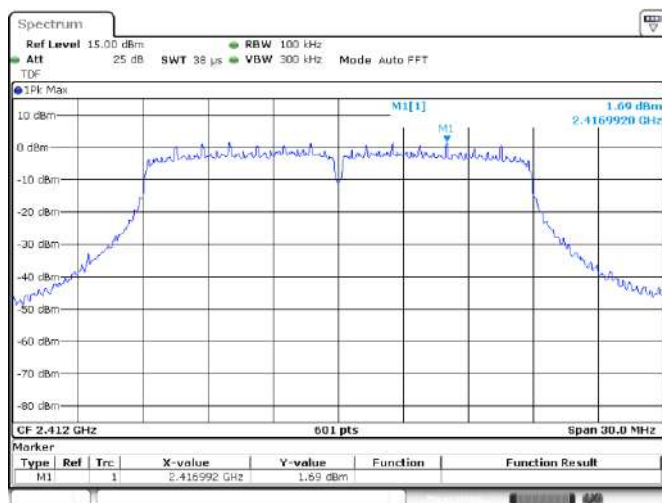
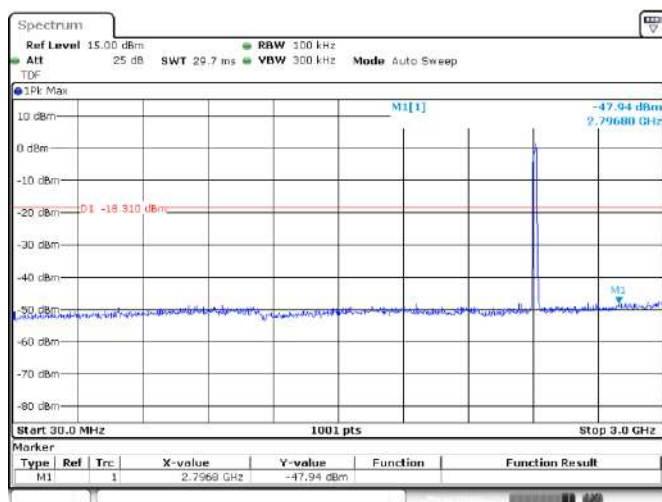
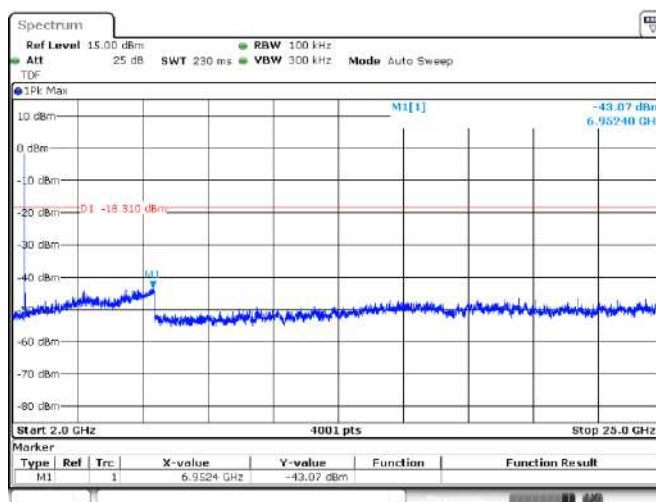
802.11g MIDDLE CHANNEL CARRIER LEVEL

802.11g MIDDLE CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11g MIDDLE CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

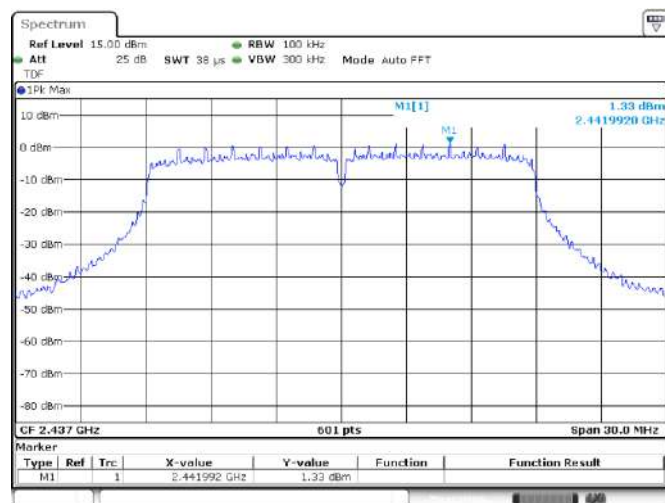
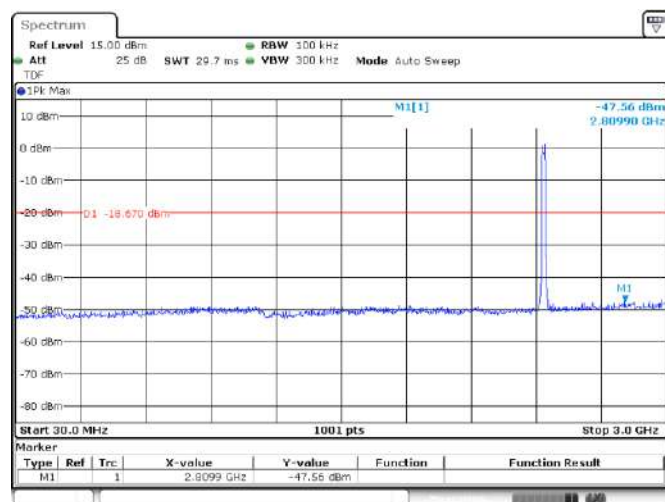
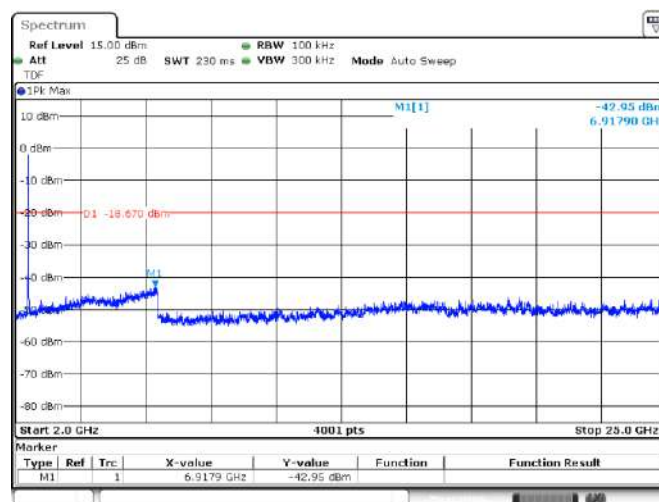
802.11g HIGH CHANNEL CARRIER LEVEL

802.11g HIGH CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11g HIGH CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

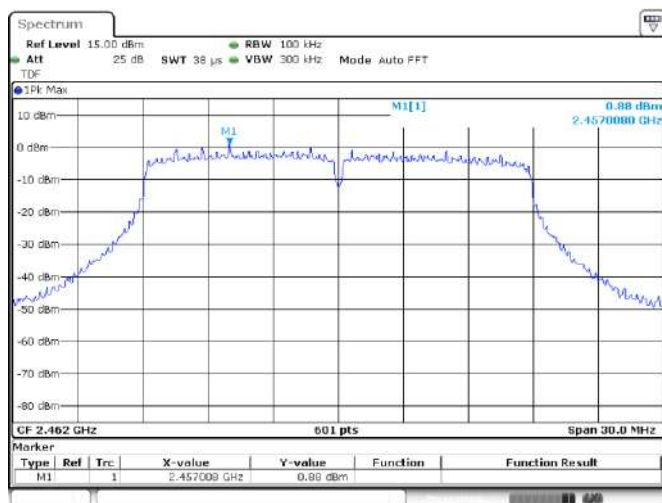
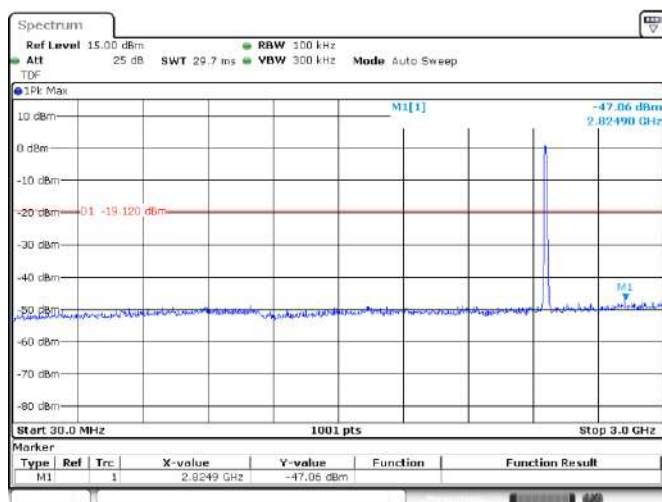
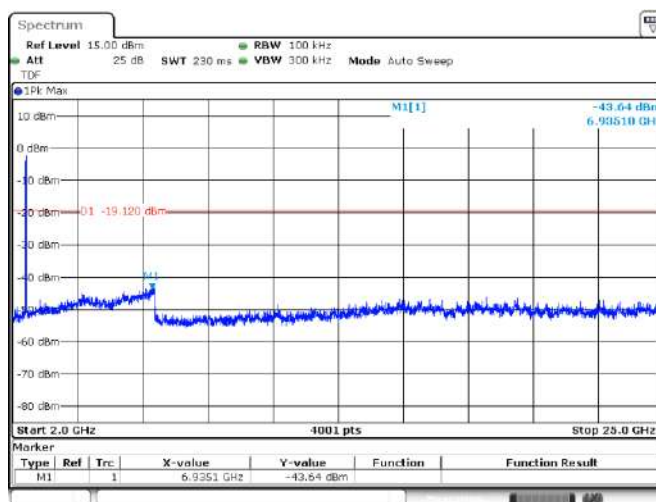
802.11n-20 MHz LOW CHANNEL CARRIER LEVEL

802.11n-20 MHz LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11n-20 MHz LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

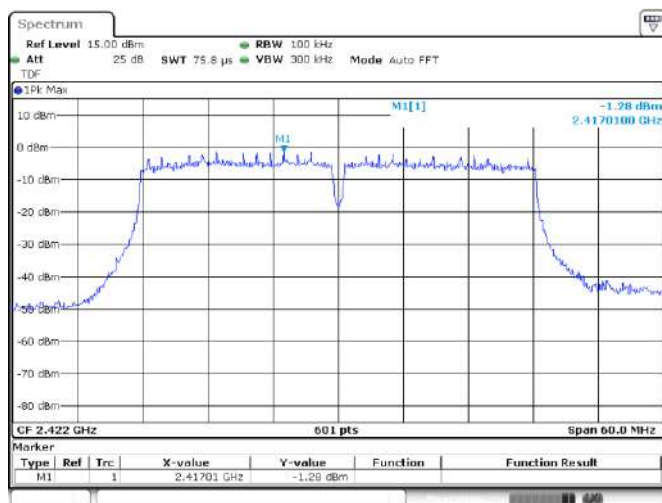
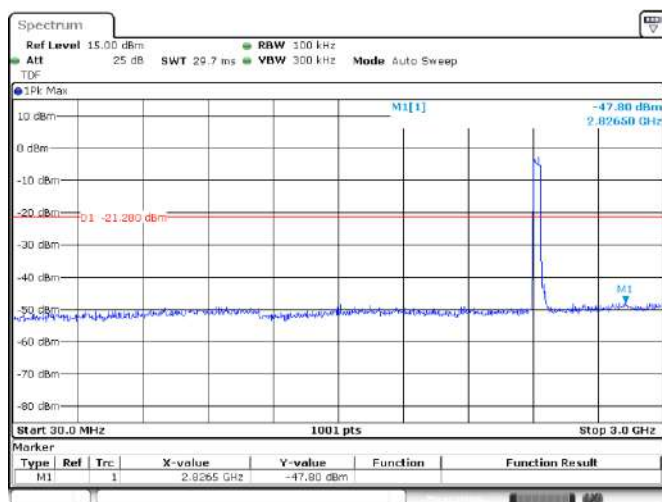
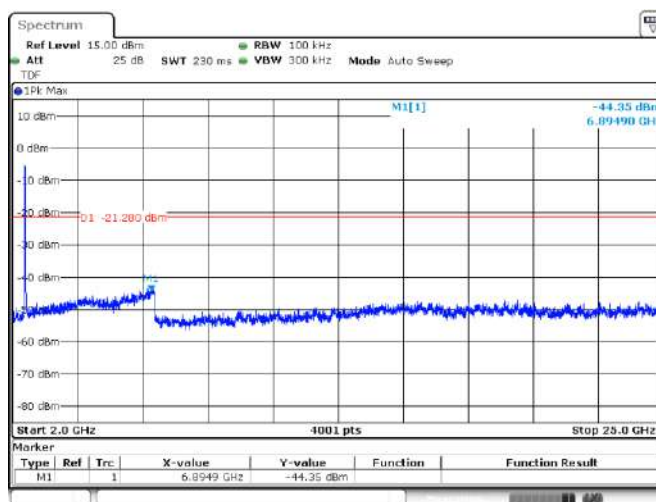
802.11n-20 MHz MIDDLE CHANNEL CARRIER LEVEL

802.11n-20 MHz MIDDLE CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11n-20 MHz MIDDLE CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

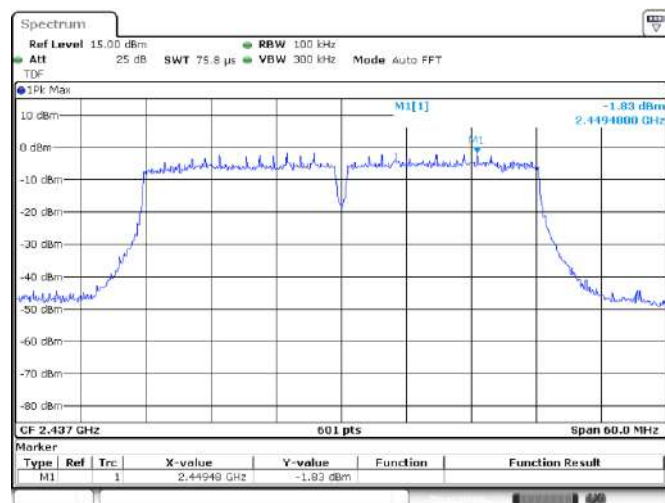
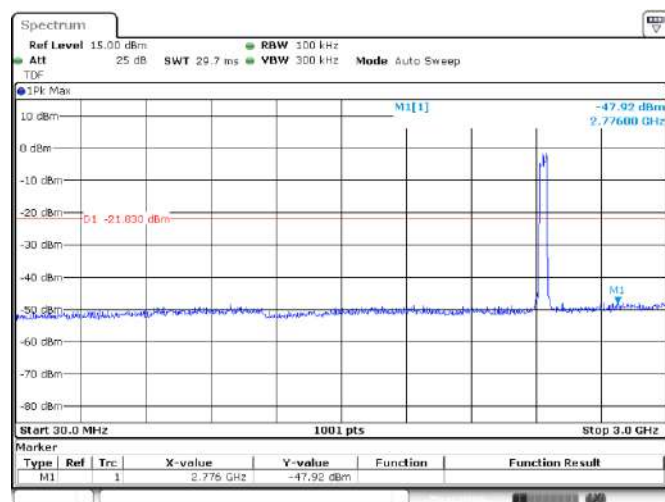
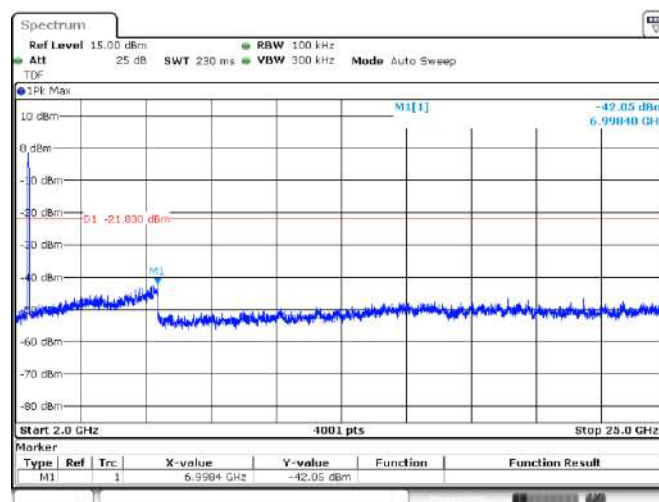
802.11n-20 MHz HIGH CHANNEL CARRIER LEVEL

802.11n-20 MHz HIGH CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11n-20 MHz HIGH CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

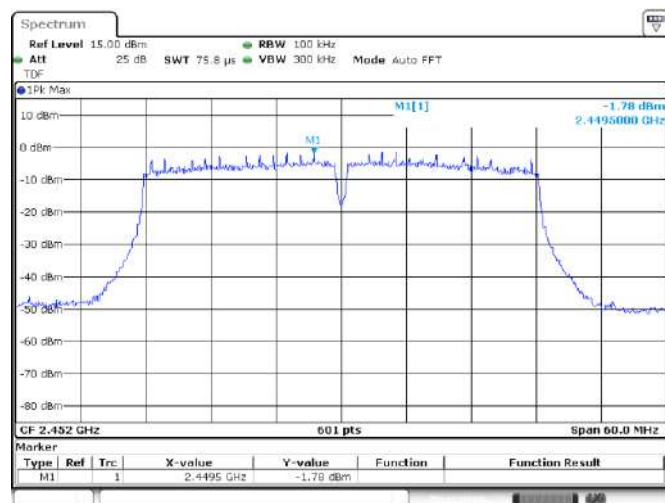
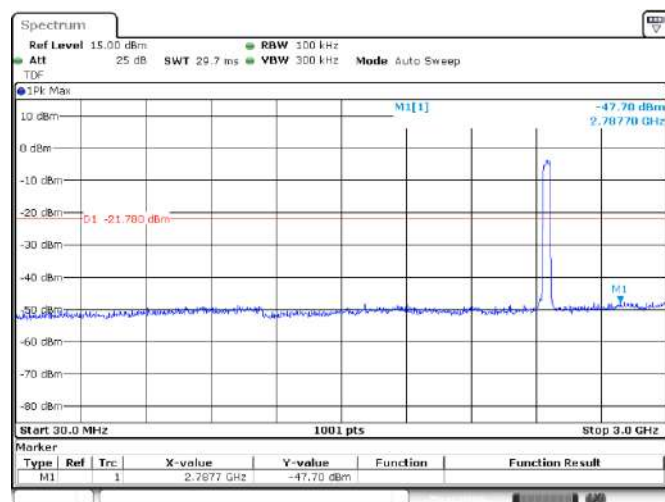
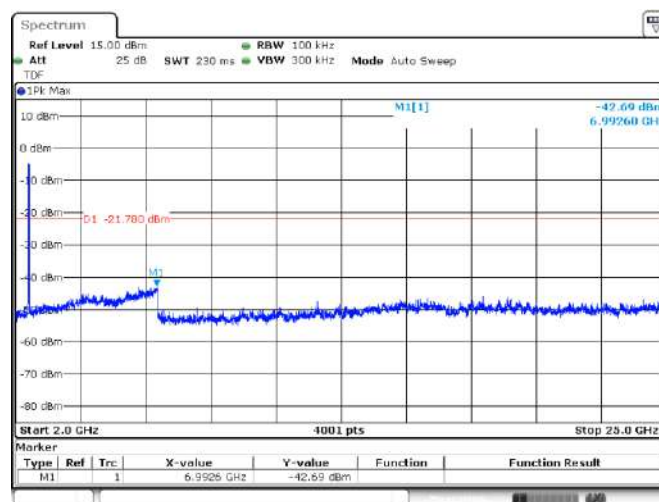
802.11n-40 MHz LOW CHANNEL CARRIER LEVEL

802.11n-40 MHz LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11n-40 MHz LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

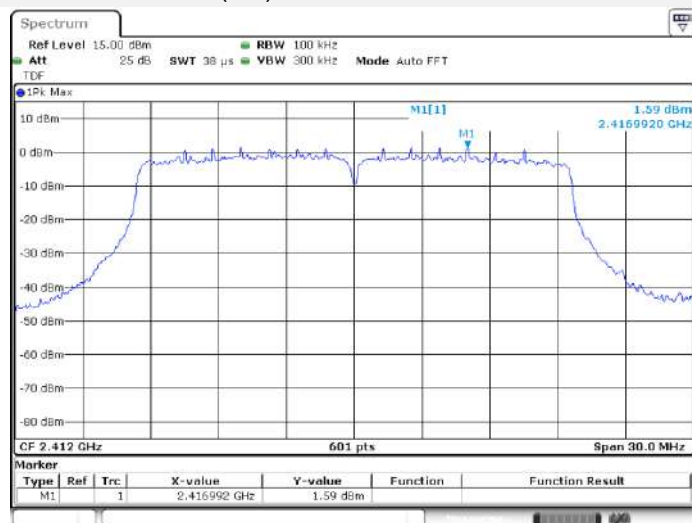
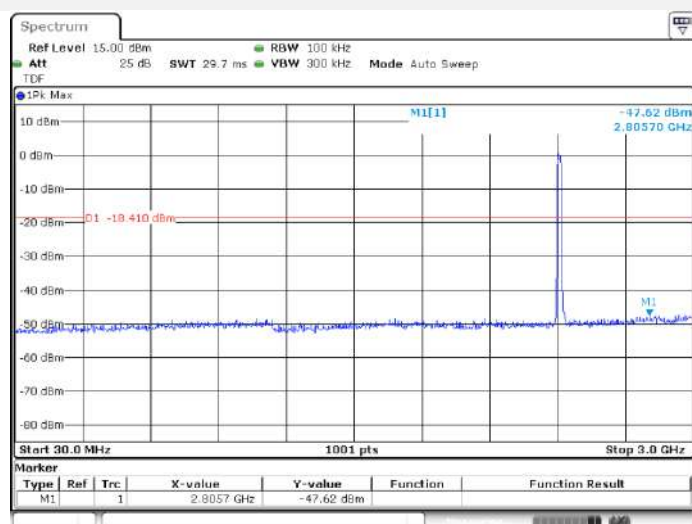
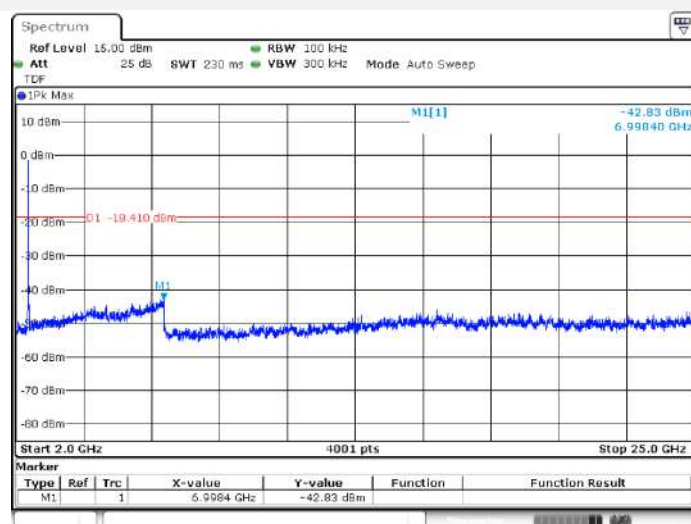
802.11n-40 MHz MIDDLE CHANNEL CARRIER LEVEL

802.11n-40 MHz MIDDLE CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11n-40 MHz MIDDLE CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

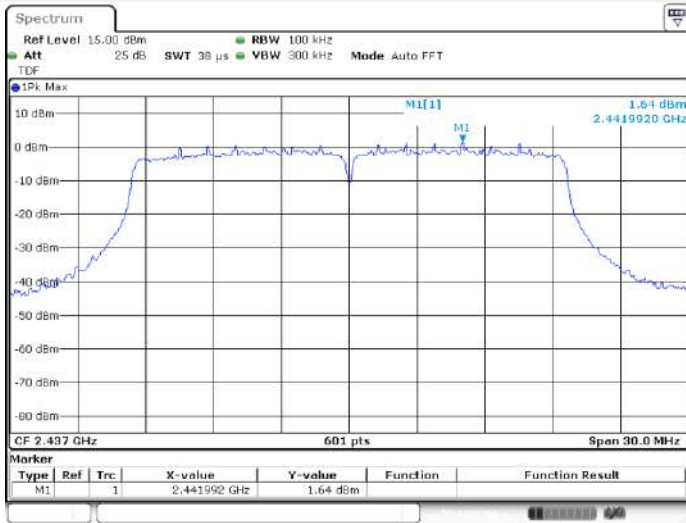
802.11n-40 MHz HIGH CHANNEL CARRIER LEVEL

802.11n-40 MHz HIGH CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11n-40 MHz HIGH CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

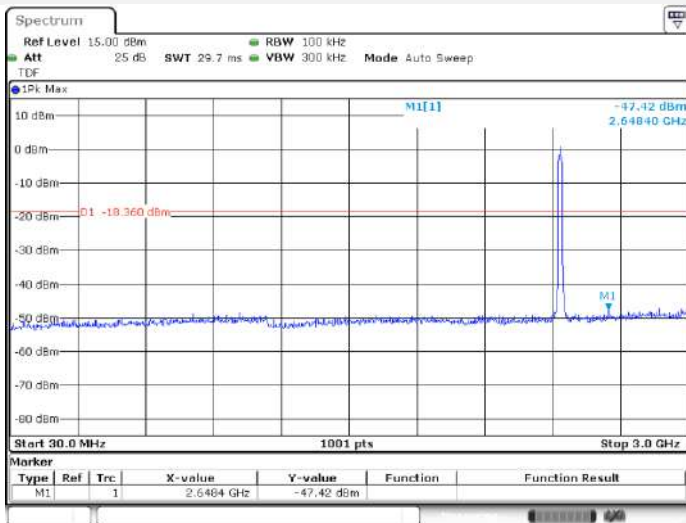
802.11ax-20 MHz(SU) LOW CHANNEL CARRIER LEVEL

802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11ax-20 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

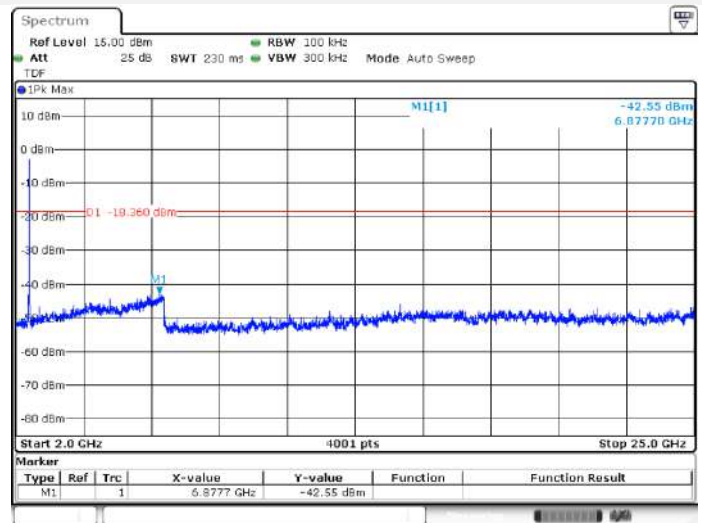
802.11ax-20 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



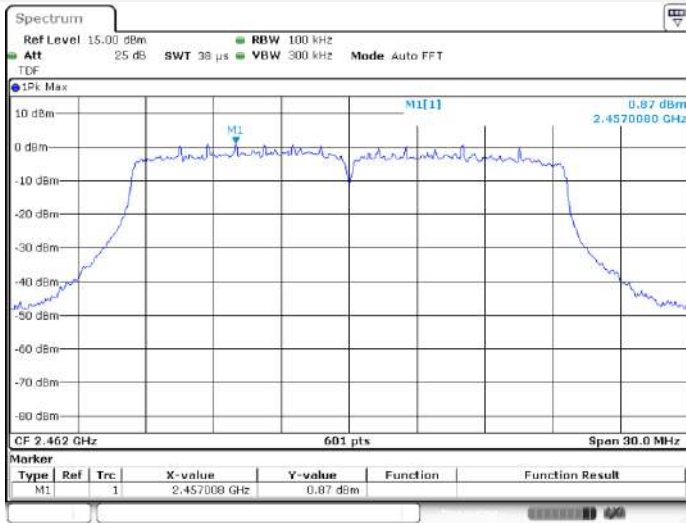
802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



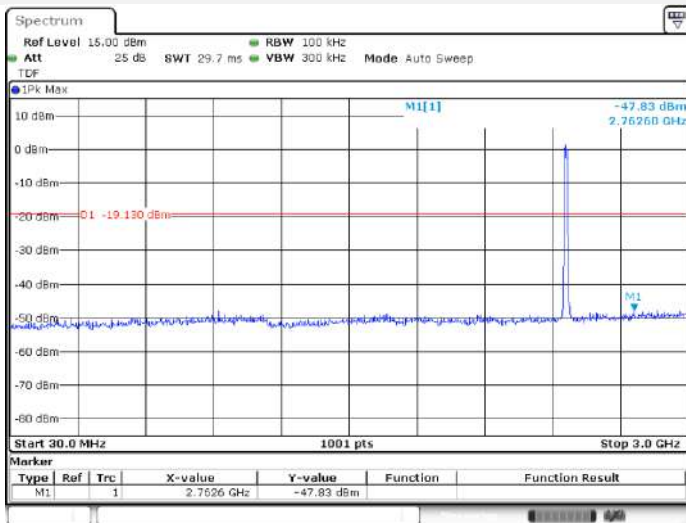
802.11ax-20 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



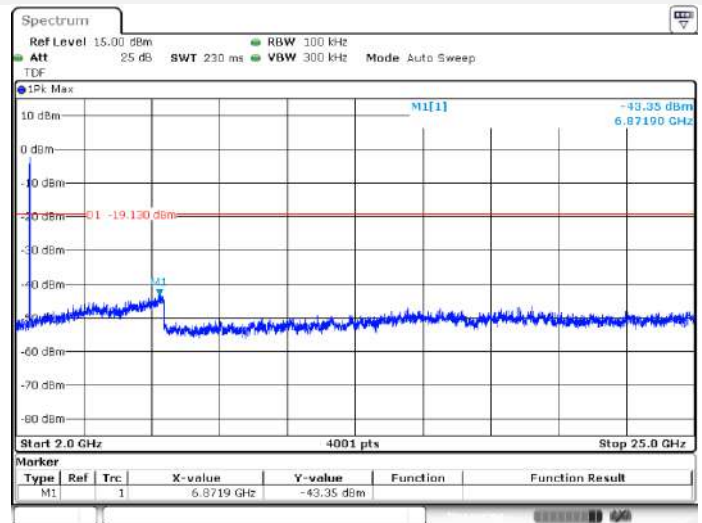
802.11ax-20 MHz(SU) HIGH CHANNEL CARRIER LEVEL



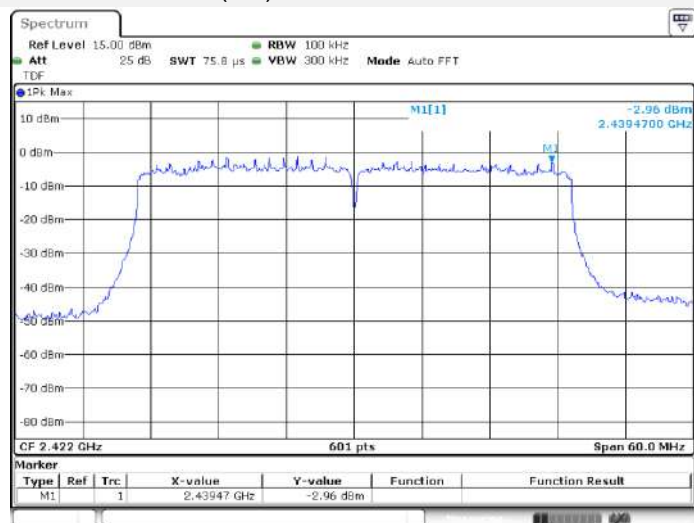
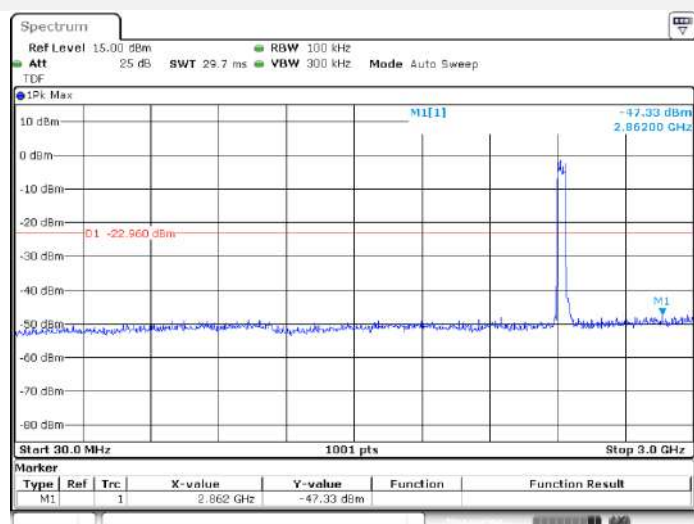
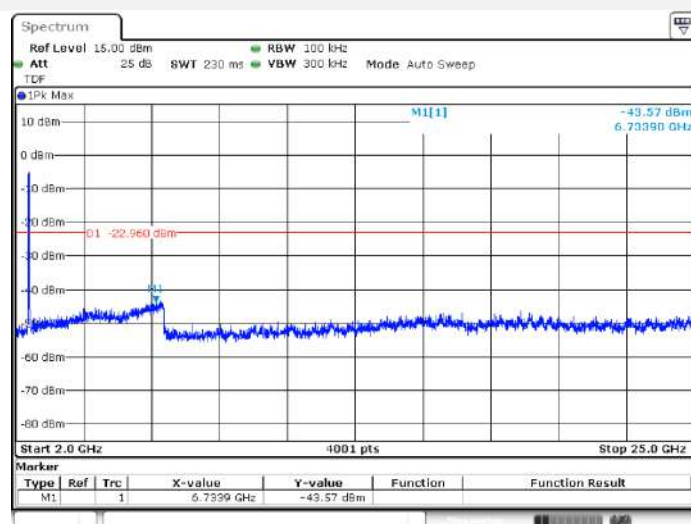
802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



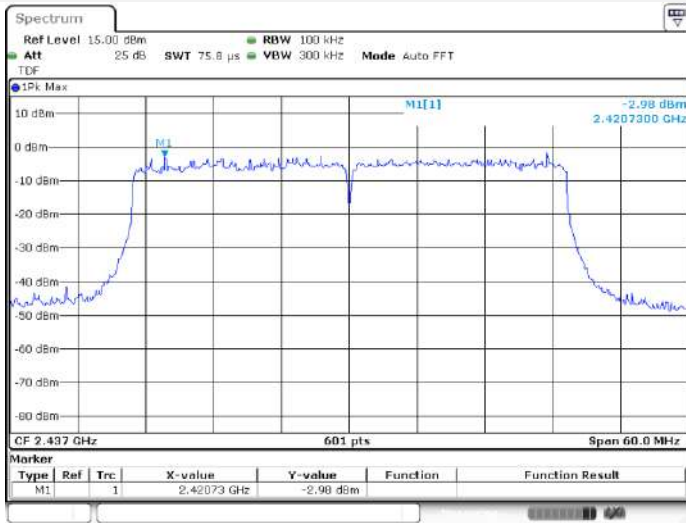
802.11ax-20 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



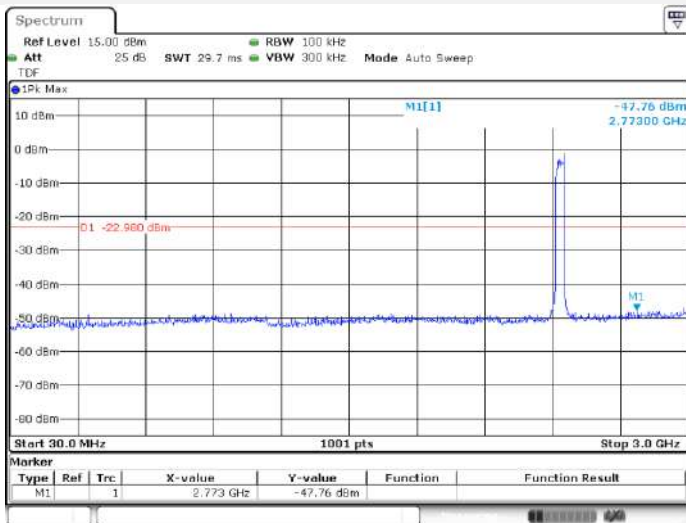
802.11ax-40 MHz(SU) LOW CHANNEL CARRIER LEVEL

802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
30 MHz ~ 3 GHz802.11ax-40 MHz(SU) LOW CHANNEL, SPURIOUS
2 GHz ~ 25 GHz

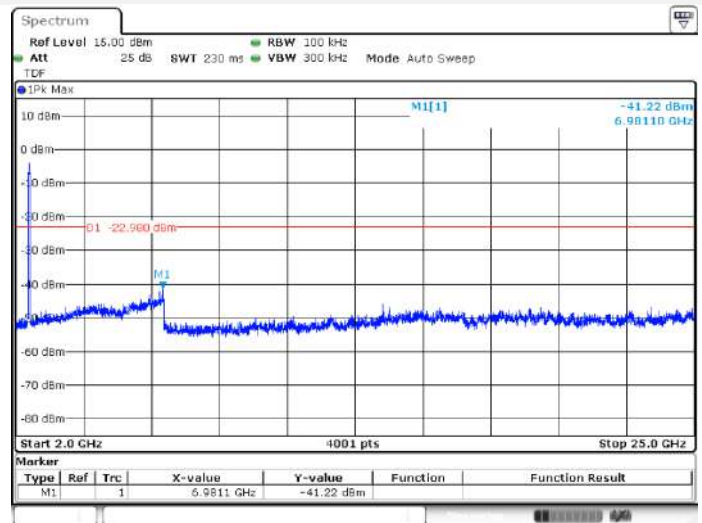
802.11ax-40 MHz(SU) MIDDLE CHANNEL CARRIER LEVEL



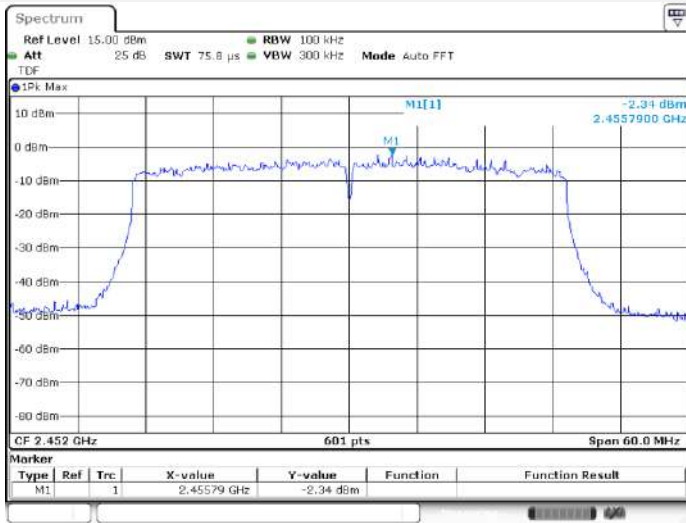
802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



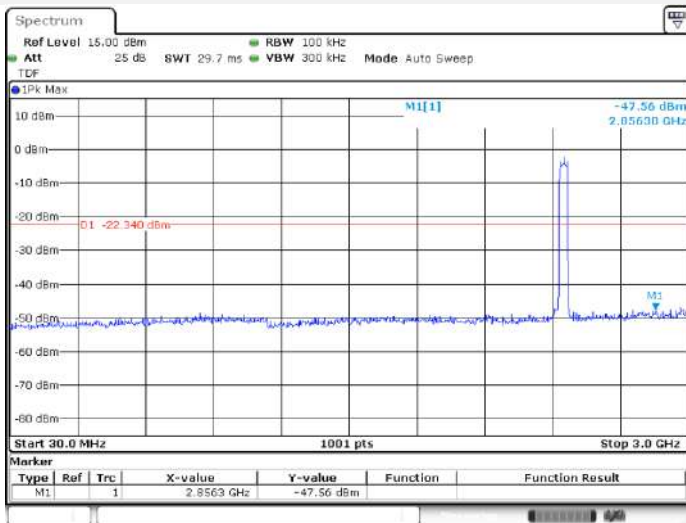
802.11ax-40 MHz(SU) MIDDLE CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



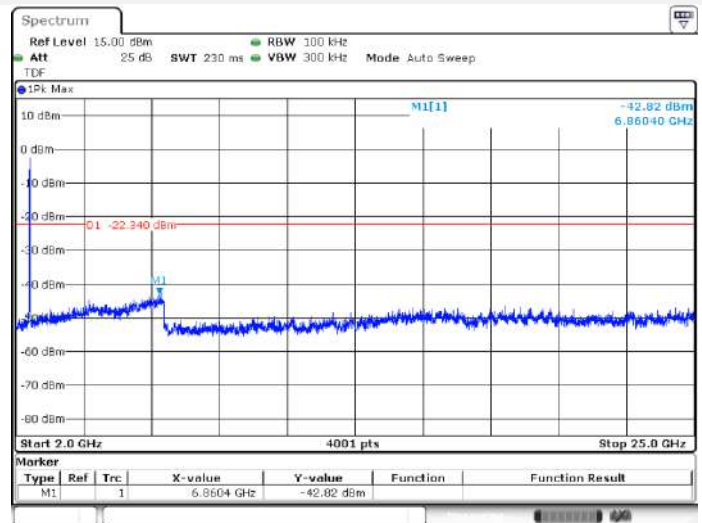
802.11ax-40 MHz(SU) HIGH CHANNEL CARRIER LEVEL



802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 30 MHz ~ 3 GHz



802.11ax-40 MHz(SU) HIGH CHANNEL, SPURIOUS 2 GHz ~ 25 GHz



A.4 Band Edge (Authorized-band band-edge)

Note: The 99% OBW of the fundamental emission is without 2 MHz of the authorized band.

Test Data

Main Antenna

802.11b Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-34.10	9.46	-10.54	Pass
High Channel	-34.43	10.00	-10.00	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.70	4.04	-15.96	Pass
High Channel	-33.90	4.54	-15.46	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.45	3.23	-16.77	Pass
High Channel	-33.41	2.99	-17.01	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.86	0.88	-19.12	Pass
High Channel	-34.13	-1.98	-21.98	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.13	4.14	-15.86	Pass
High Channel	-34.04	3.32	-16.68	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.40	-0.45	-20.45	Pass
High Channel	-33.70	0.93	-19.07	Pass

Aux. Antenna

802.11b Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.54	7.92	-12.08	Pass
High Channel	-33.40	7.07	-12.93	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-32.58	2.34	-17.66	Pass
High Channel	-33.90	4.16	-15.84	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.15	4.88	-15.12	Pass
High Channel	-33.04	3.84	-16.16	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.76	0.43	-19.57	Pass
High Channel	-33.58	1.65	-18.35	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-32.74	4.49	-15.51	Pass
High Channel	-34.37	3.61	-16.39	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-34.03	0.84	-19.16	Pass
High Channel	-34.08	0.71	-19.29	Pass

MIMO-Main Antenna**802.11b Mode:**

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.47	5.10	-14.90	Pass
High Channel	-33.48	5.60	-14.40	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.10	2.80	-17.20	Pass
High Channel	-33.96	2.40	-17.60	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.13	1.02	-18.98	Pass
High Channel	-33.74	0.04	-19.96	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-34.24	-3.49	-23.49	Pass
High Channel	-33.84	-0.44	-20.44	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.41	1.44	-18.56	Pass
High Channel	-33.27	1.77	-18.23	Pass

802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-34.21	-2.55	-22.55	Pass
High Channel	-34.16	-2.17	-22.17	Pass

MIMO-Aux. Antenna

802.11b Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-34.43	5.73	-14.27	Pass
High Channel	-33.48	5.89	-14.11	Pass

802.11g Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-32.89	2.68	-17.32	Pass
High Channel	-34.42	2.34	-17.66	Pass

802.11n-20 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-32.91	1.69	-18.31	Pass
High Channel	-34.02	0.88	-19.12	Pass

802.11n-40 MHz Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-34.57	-1.28	-21.28	Pass
High Channel	-33.93	-1.78	-21.78	Pass

802.11ax-20 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.45	1.59	-18.41	Pass
High Channel	-33.65	0.87	-19.13	Pass

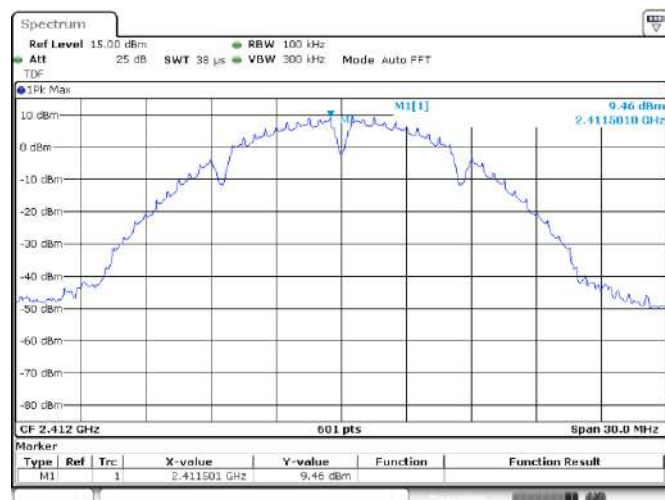
802.11ax-40 MHz(SU) Mode:

Channel	Measured Max. Band Edge Emission (dBm)	Limit (dBm)		Verdict
		Carrier Level	Calculated 20 dBc Limit	
Low Channel	-33.84	-2.96	-22.96	Pass
High Channel	-33.69	-2.34	-22.34	Pass

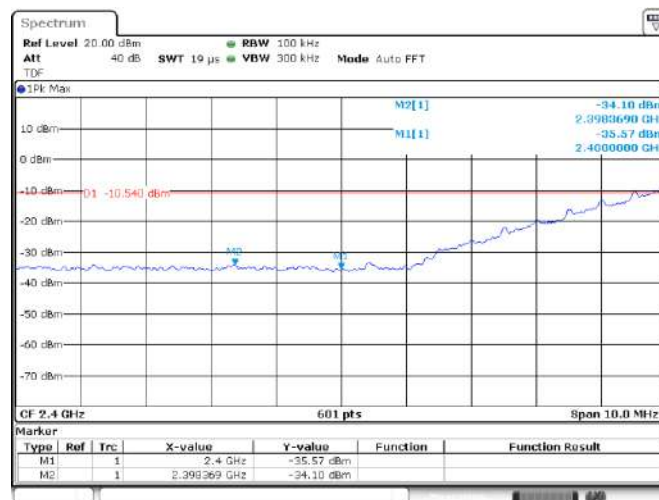
Test Plots

Main Antenna

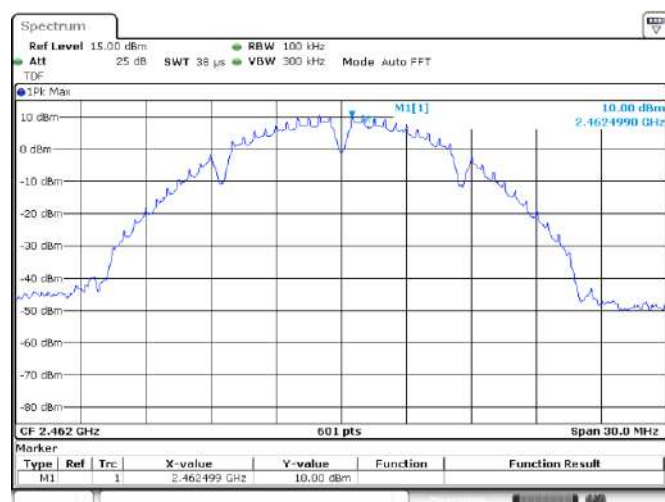
802.11b LOW CHANNEL, CARRIER LEVEL



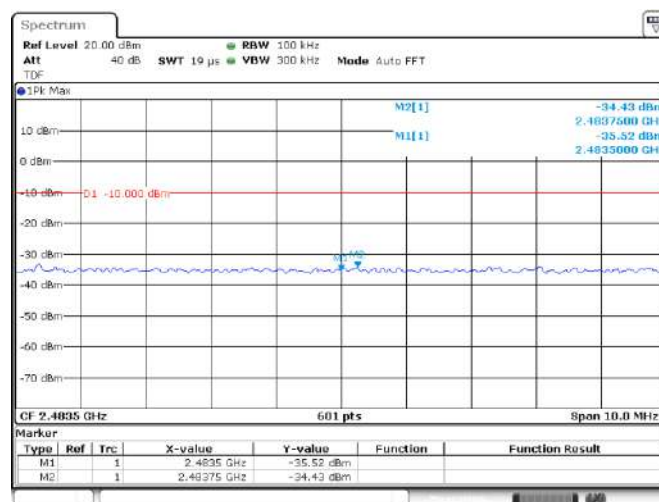
802.11b LOW CHANNEL, BAND EDGE



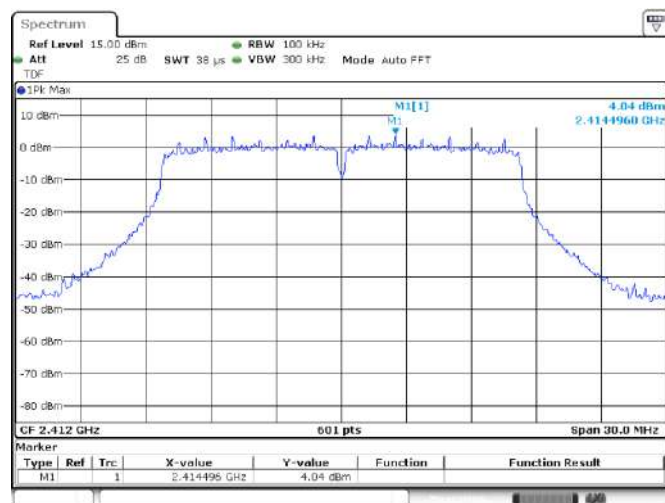
802.11b HIGH CHANNEL, CARRIER LEVEL



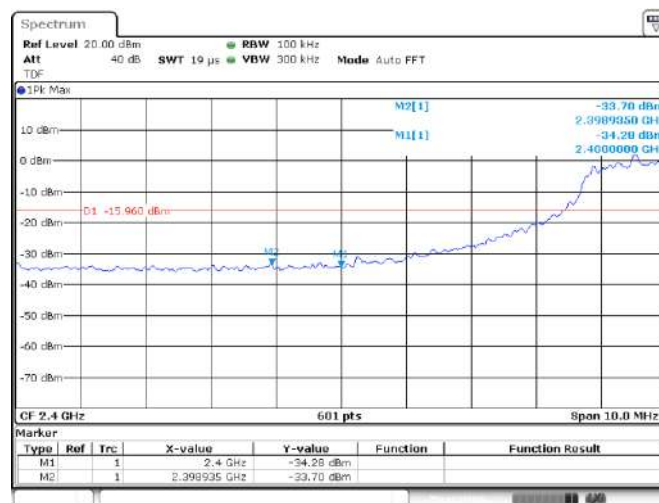
802.11b HIGH CHANNEL, BAND EDGE



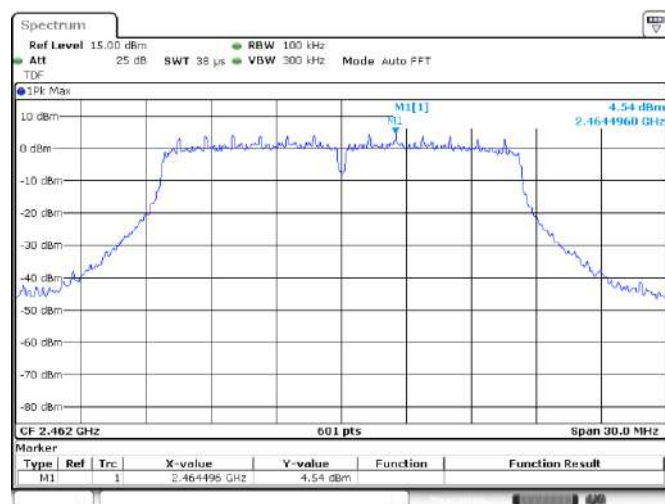
802.11g LOW CHANNEL, CARRIER LEVEL



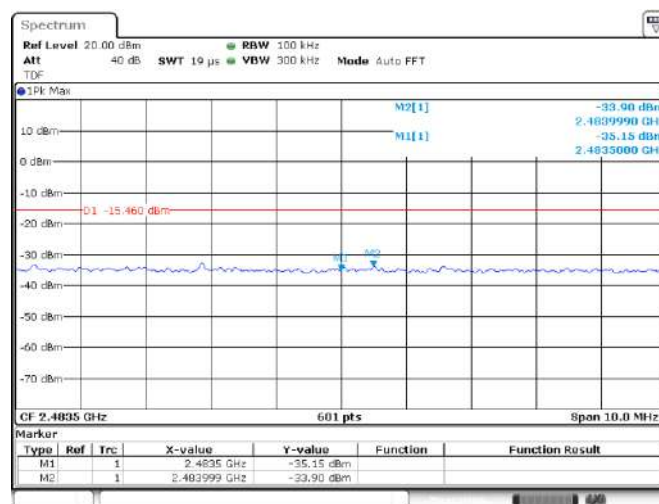
802.11g LOW CHANNEL, BAND EDGE



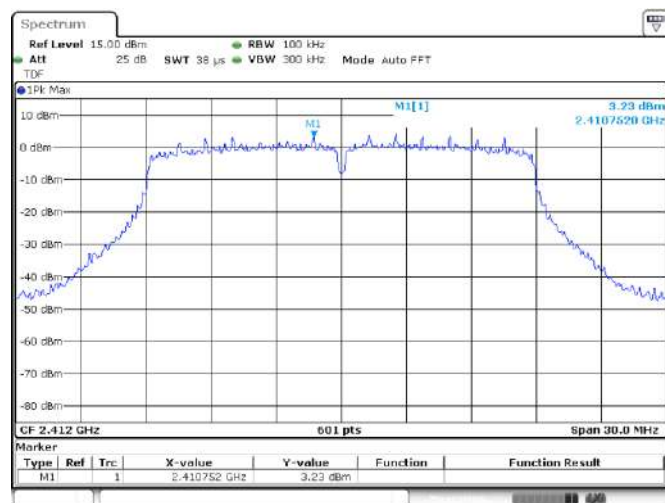
802.11g HIGH CHANNEL, CARRIER LEVEL



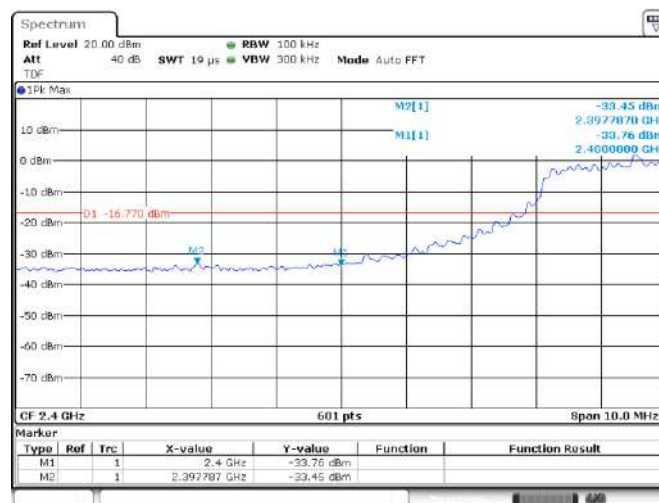
802.11g HIGH CHANNEL, BAND EDGE



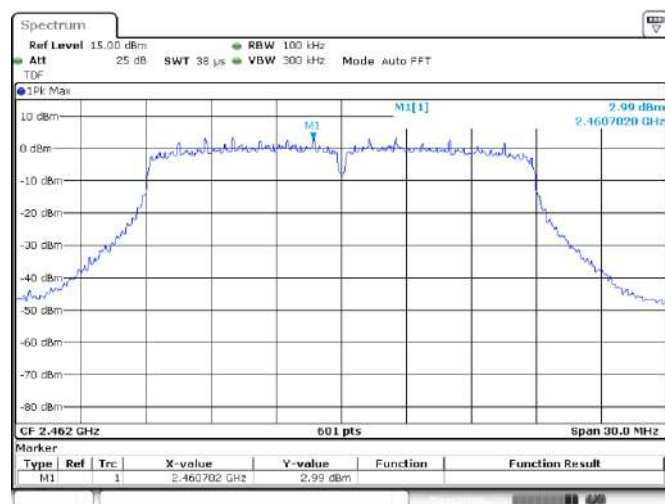
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL



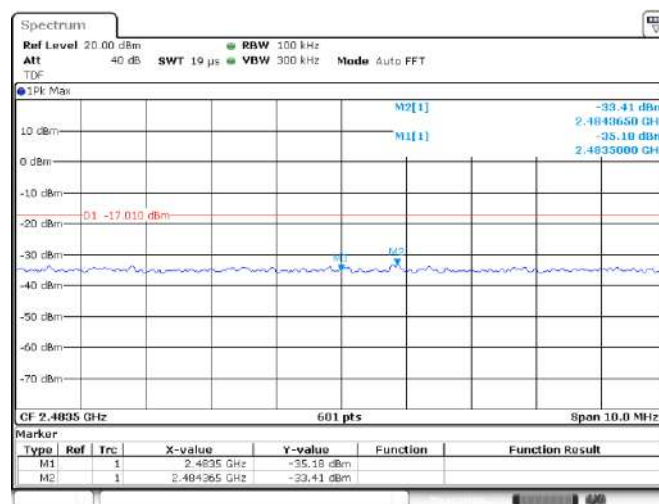
802.11n-20 MHz LOW CHANNEL, BAND EDGE



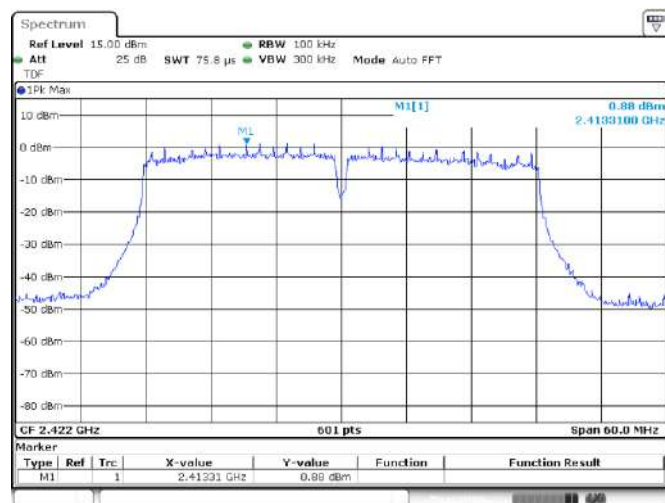
802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL



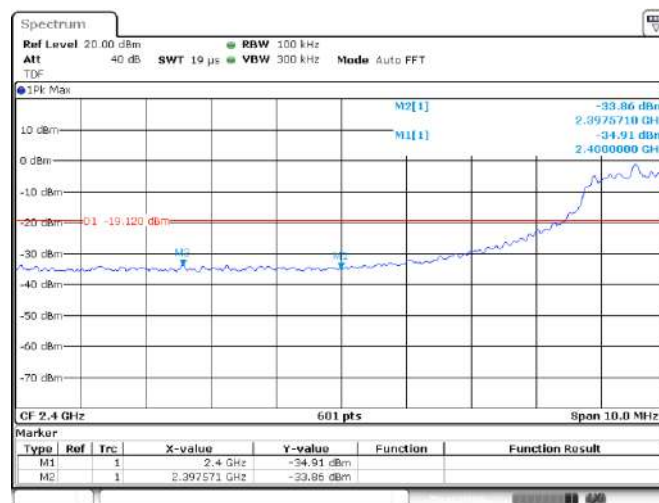
802.11n-20 MHz HIGH CHANNEL, BAND EDGE



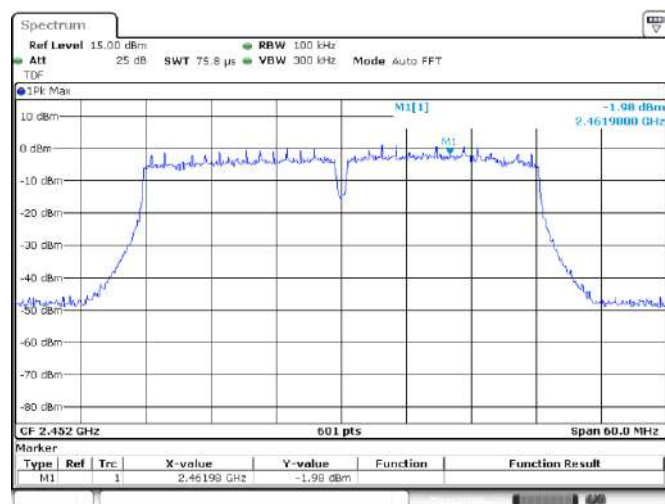
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL



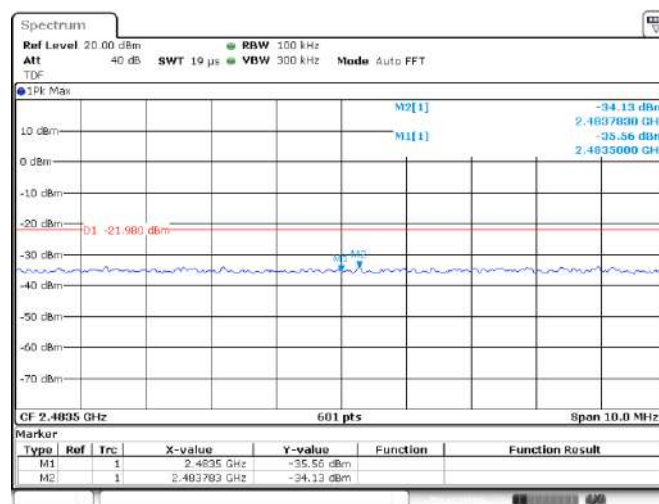
802.11n-40 MHz LOW CHANNEL, BAND EDGE



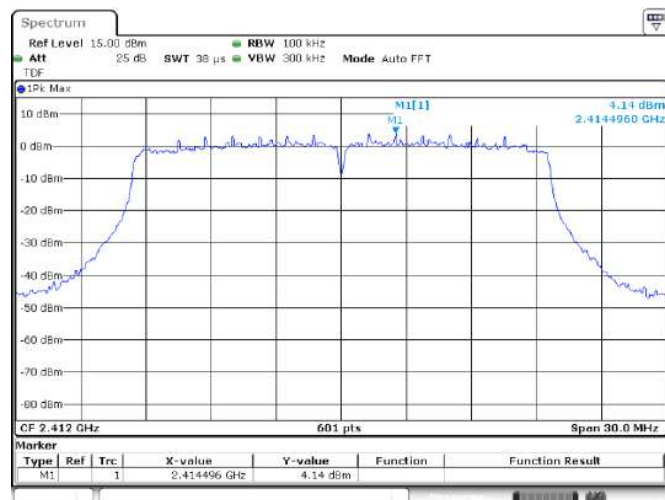
802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL



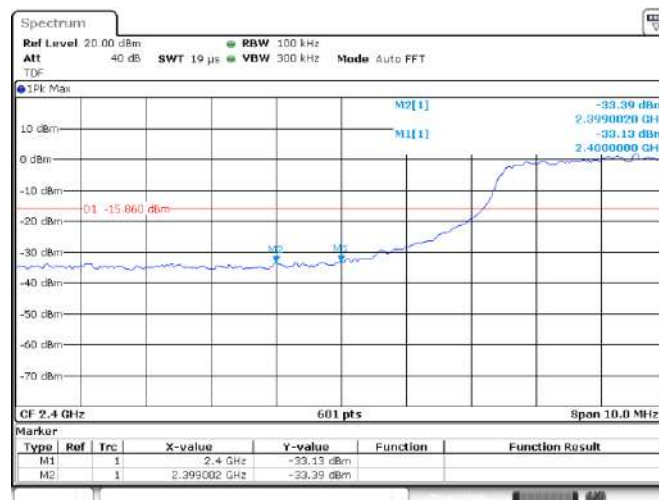
802.11n-40 MHz HIGH CHANNEL, BAND EDGE



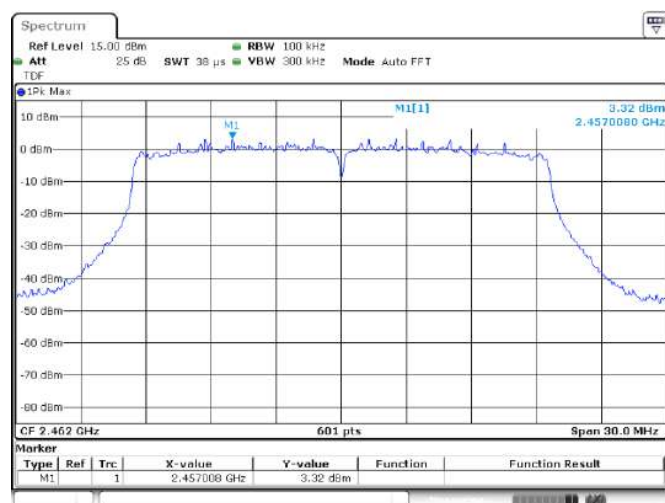
802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER LEVEL



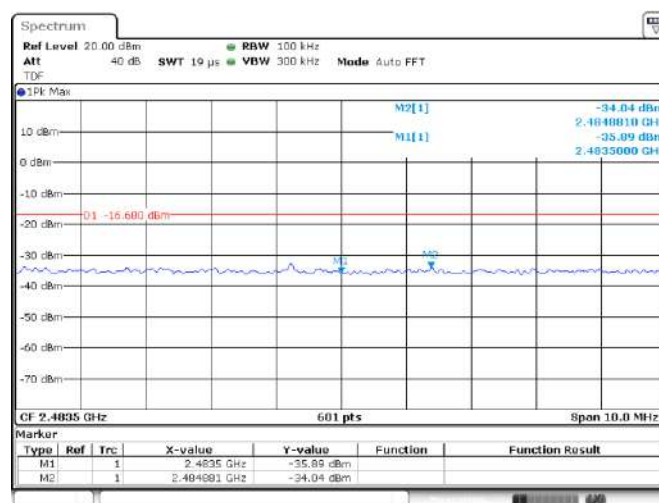
802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE



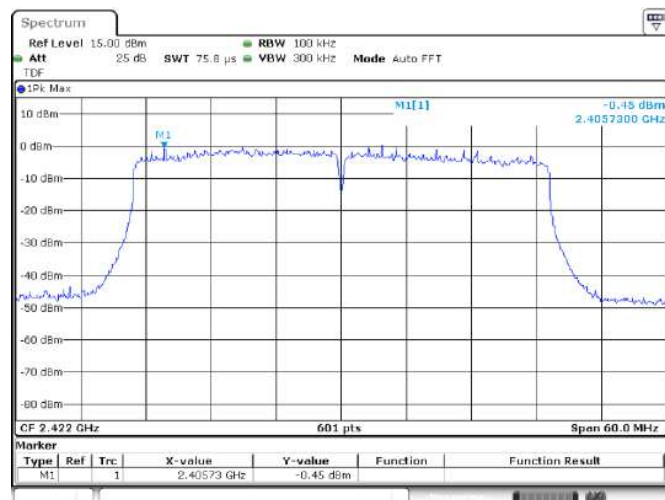
802.11ax-20 MHz(SU) HIGH CHANNEL, CARRIER LEVEL



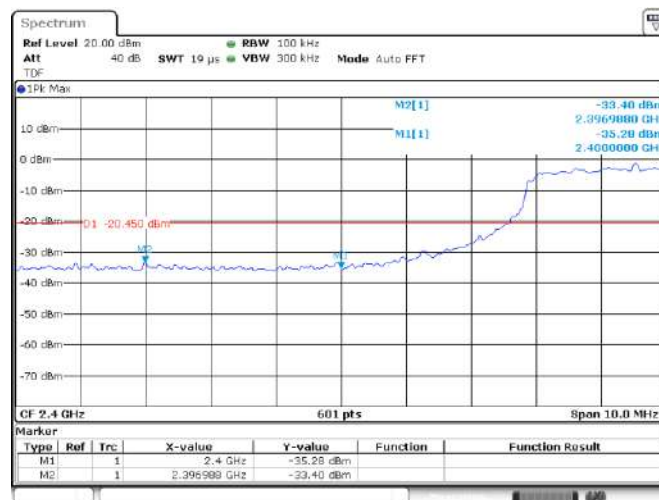
802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE



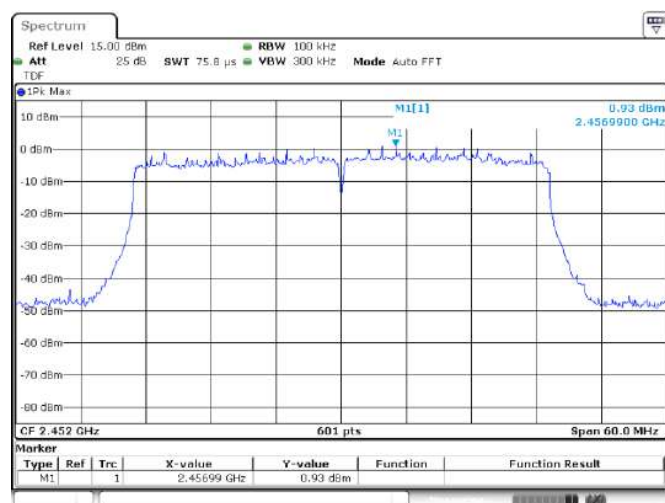
802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER LEVEL



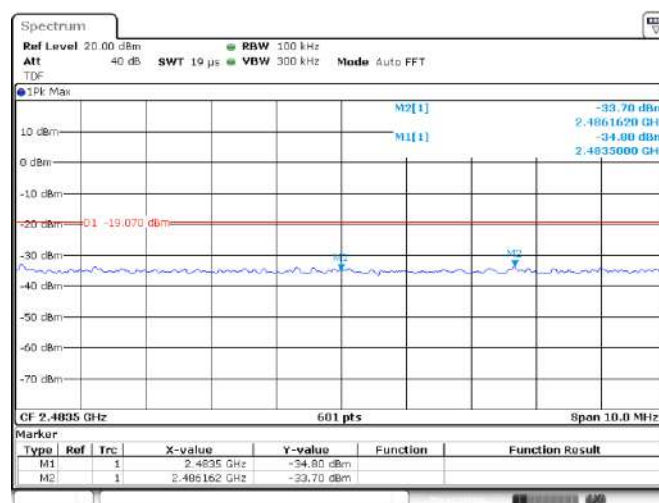
802.11ax-40 MHz(SU) LOW CHANNEL, BAND EDGE



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

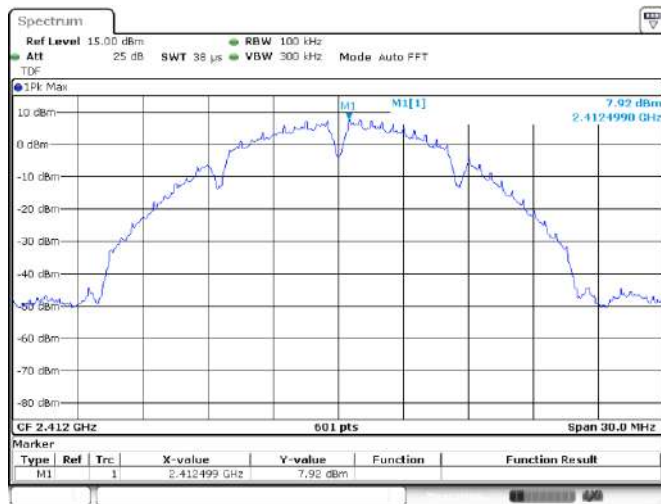


802.11ax-40 MHz(SU) HIGH CHANNEL, BAND EDGE

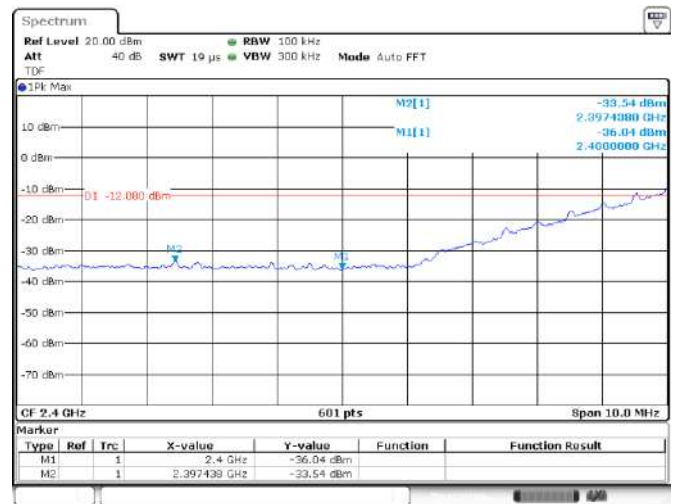


Aux. Antenna

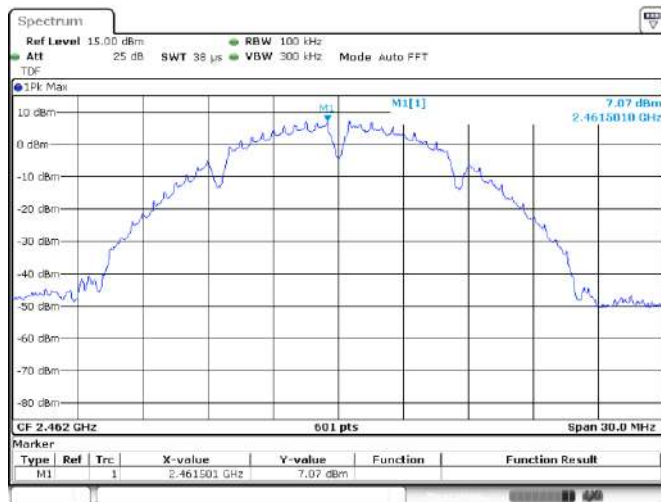
802.11b LOW CHANNEL, CARRIER LEVEL



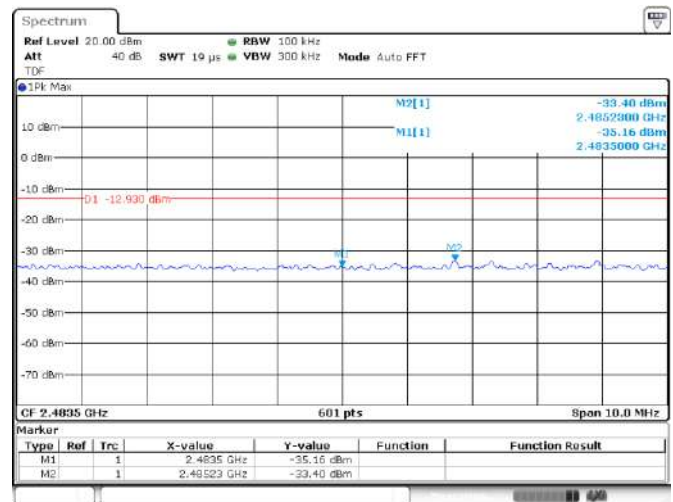
802.11b LOW CHANNEL, BAND EDGE



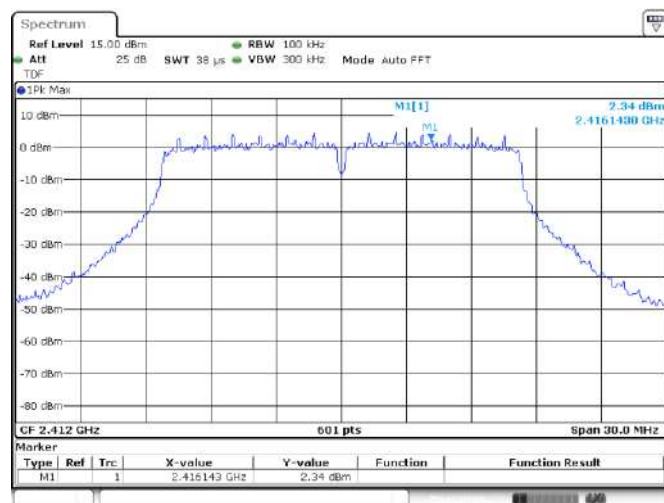
802.11b HIGH CHANNEL, CARRIER LEVEL



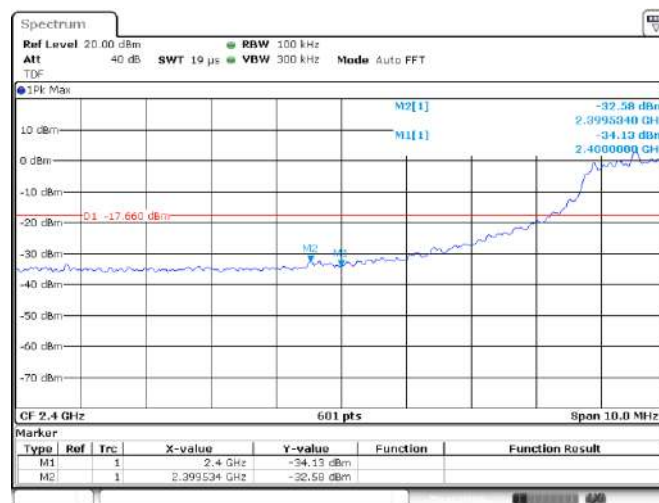
802.11b HIGH CHANNEL, BAND EDGE



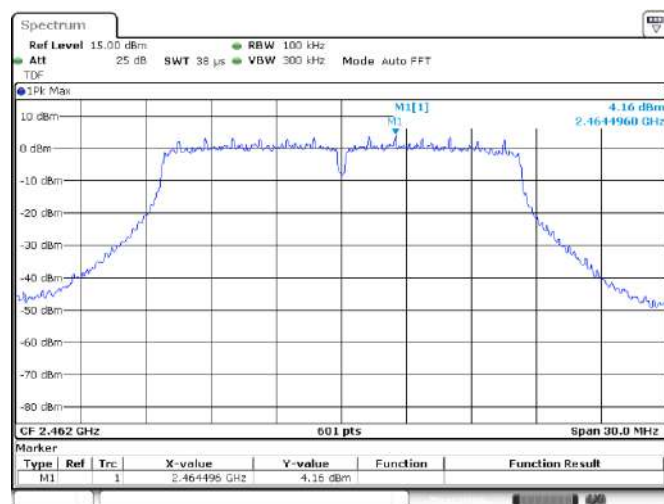
802.11g LOW CHANNEL, CARRIER LEVEL



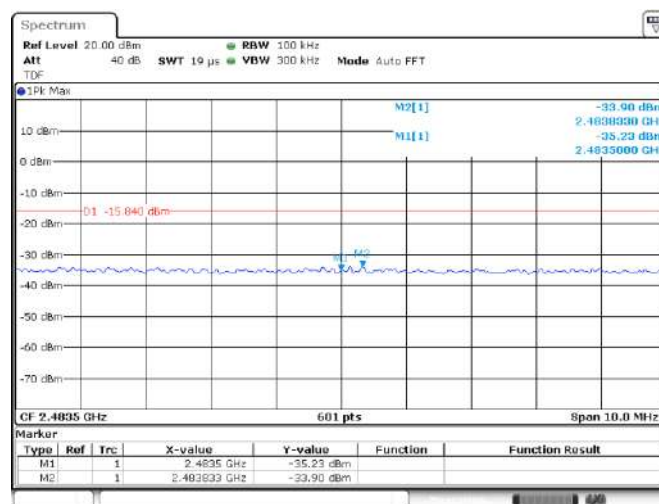
802.11g LOW CHANNEL, BAND EDGE



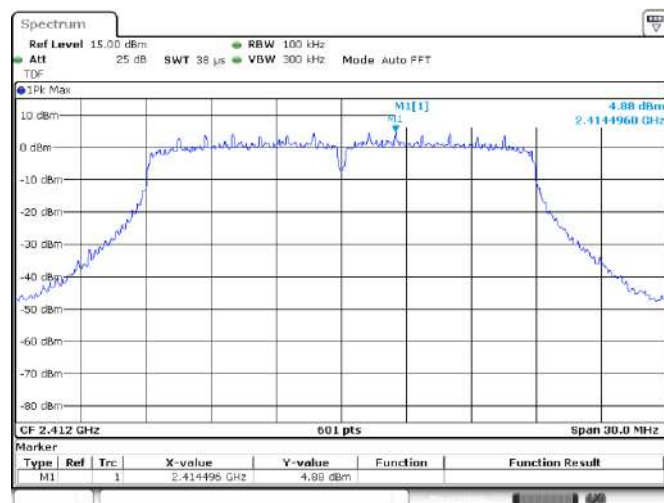
802.11g HIGH CHANNEL, CARRIER LEVEL



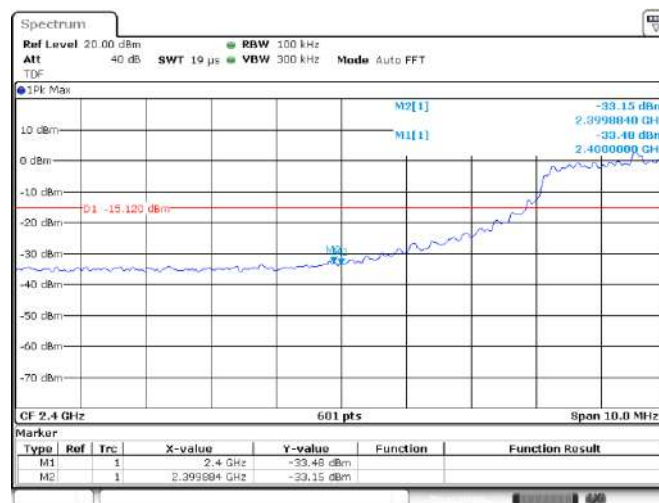
802.11g HIGH CHANNEL, BAND EDGE



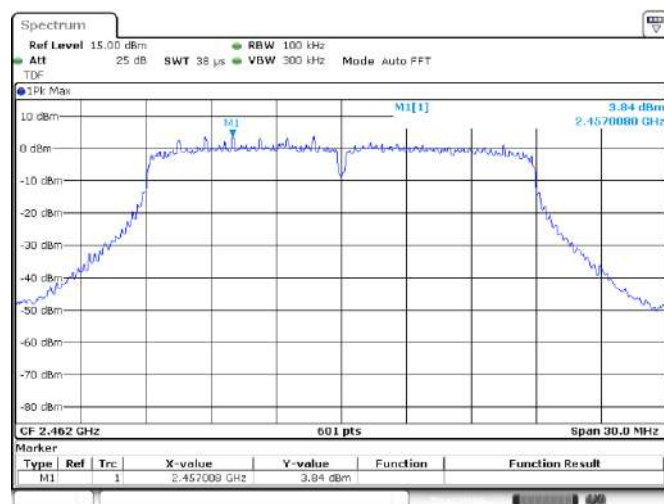
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL



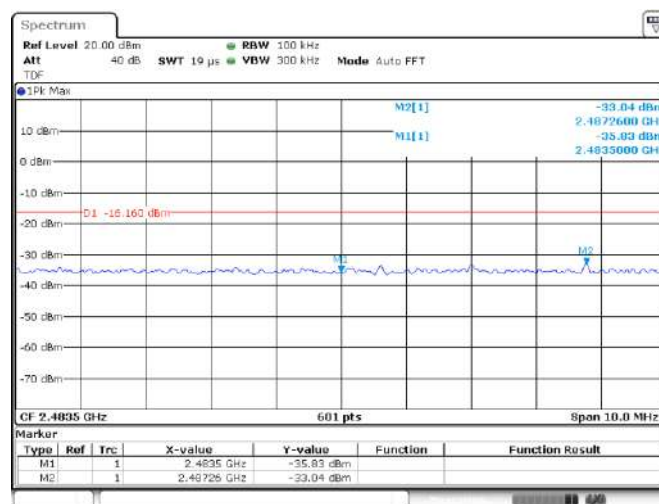
802.11n-20 MHz LOW CHANNEL, BAND EDGE



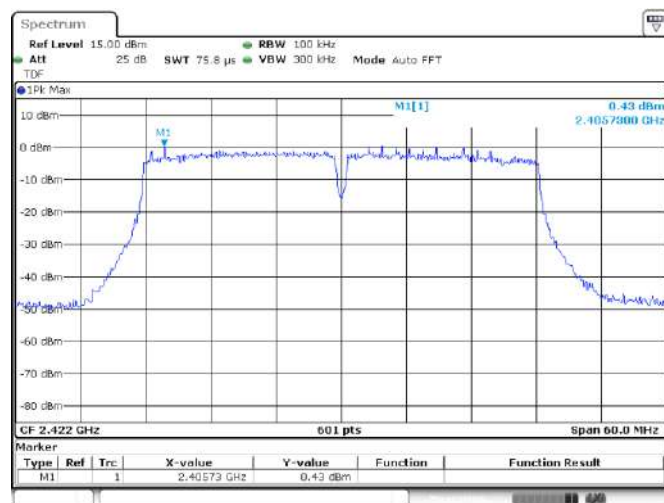
802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL



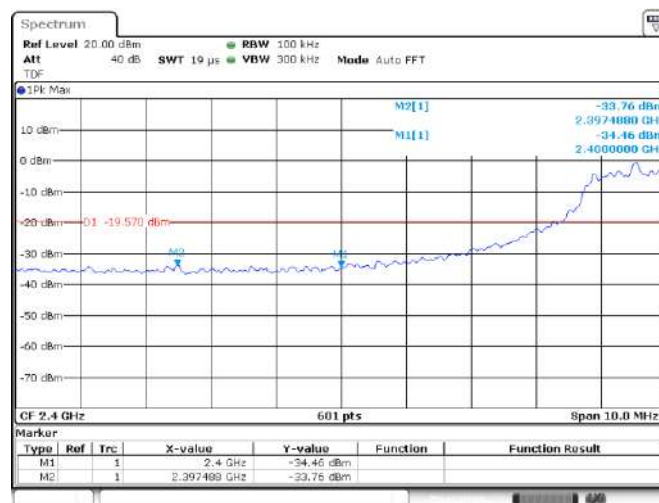
802.11n-20 MHz HIGH CHANNEL, BAND EDGE



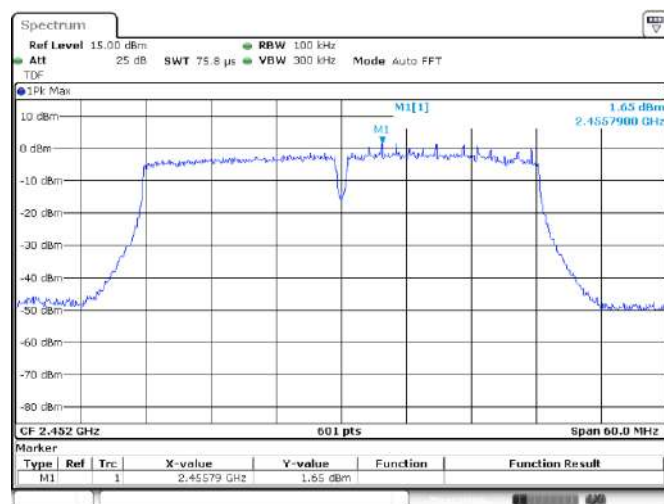
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL



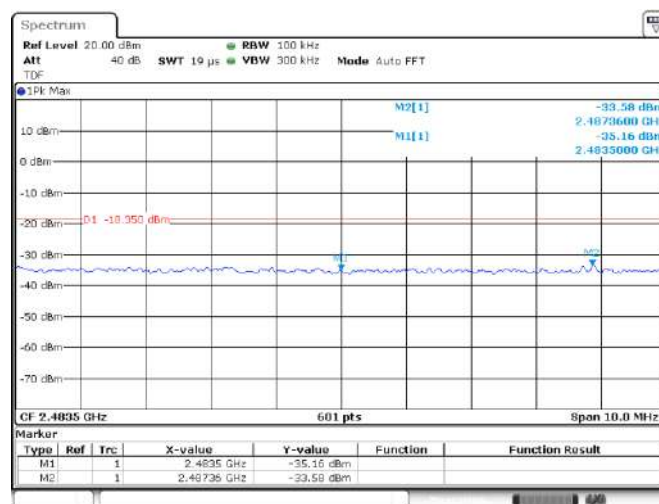
802.11n-40 MHz LOW CHANNEL, BAND EDGE

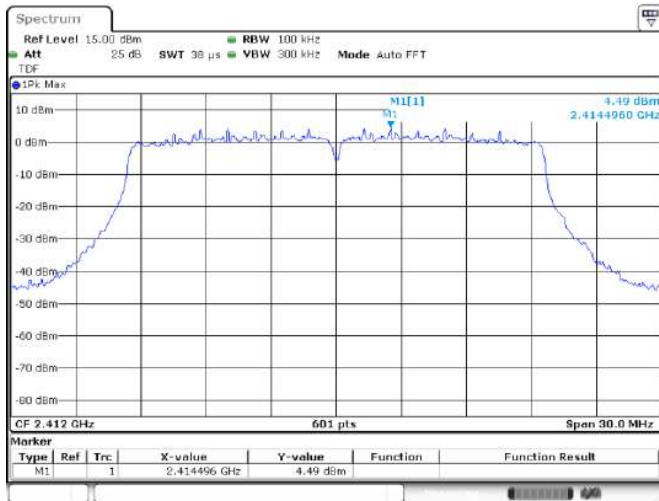
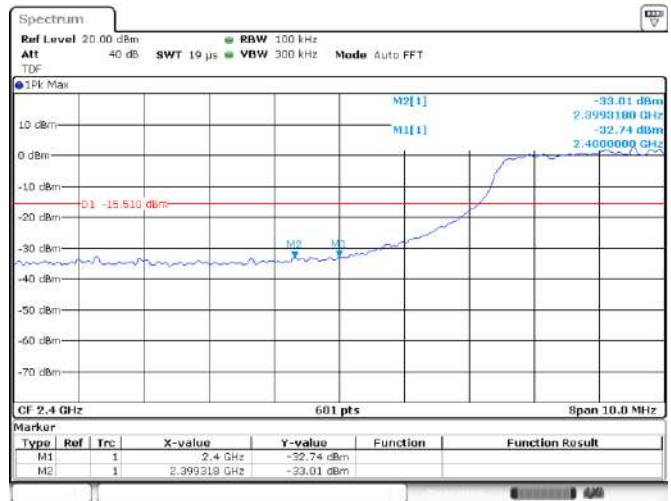
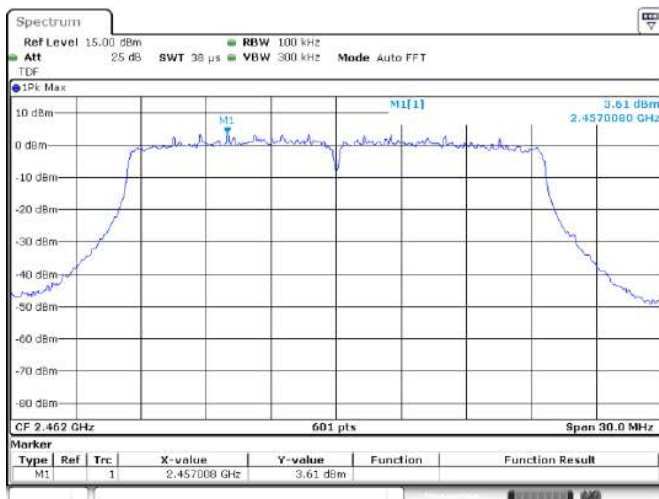
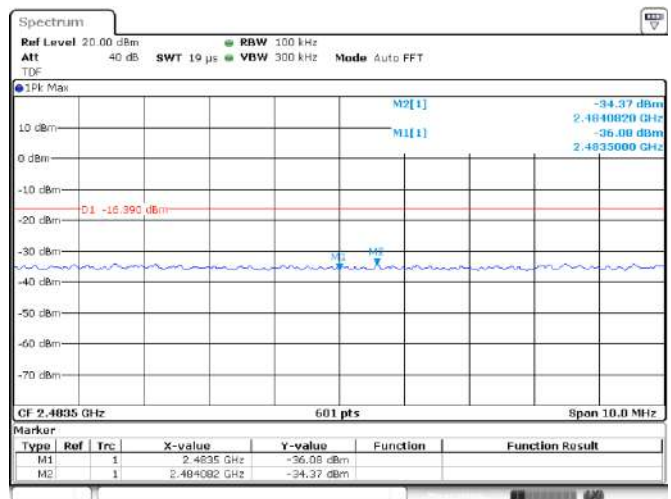


802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL

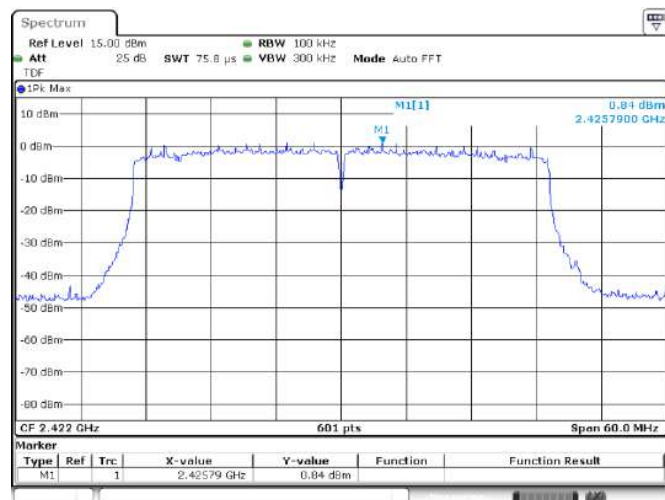


802.11n-40 MHz HIGH CHANNEL, BAND EDGE

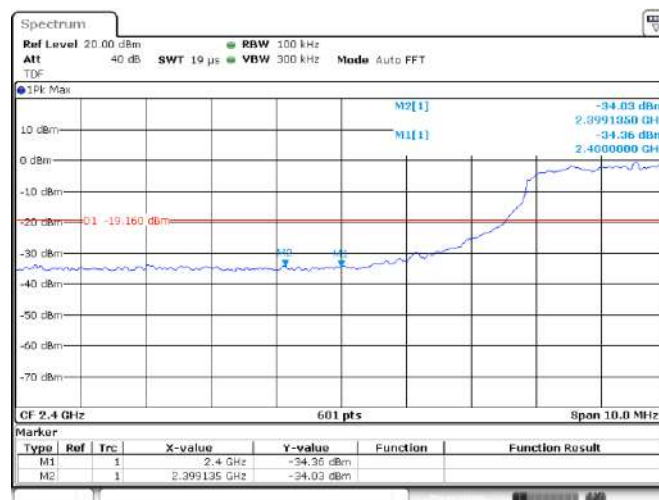


802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER LEVEL**802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE****802.11ax-20 MHz(SU) HIGH CHANNEL, CARRIER LEVEL****802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE**

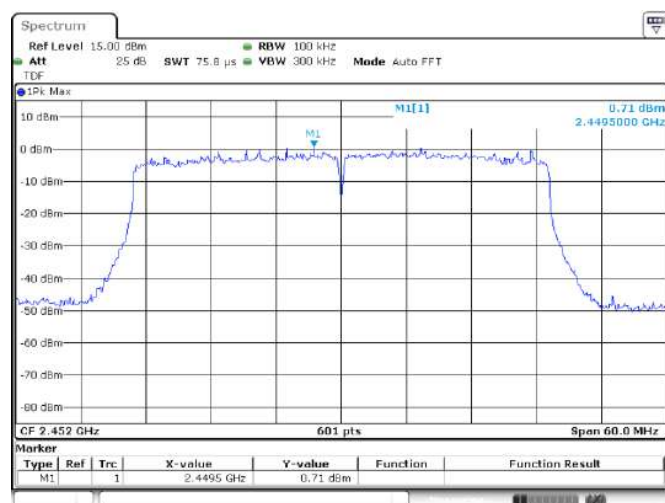
802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER LEVEL



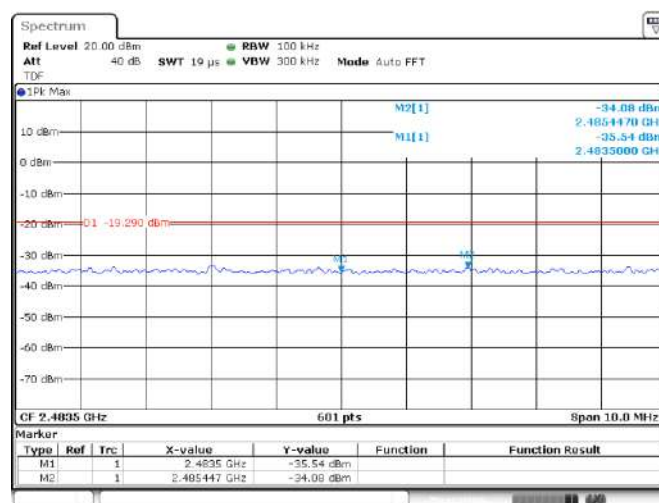
802.11ax-40 MHz(SU) LOW CHANNEL, BAND EDGE



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

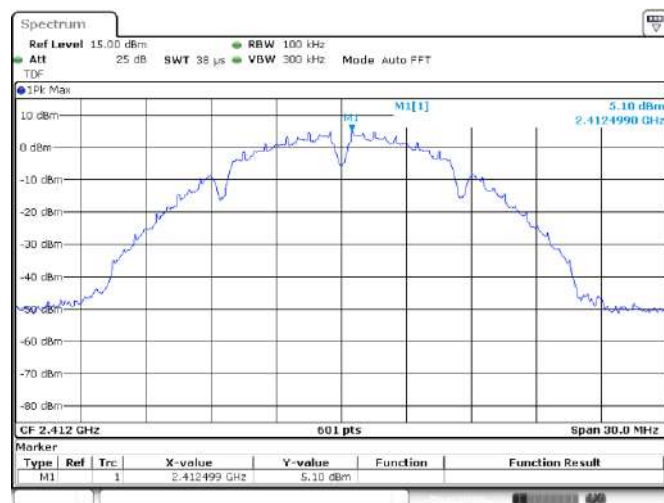


802.11ax-40 MHz(SU) HIGH CHANNEL, BAND EDGE

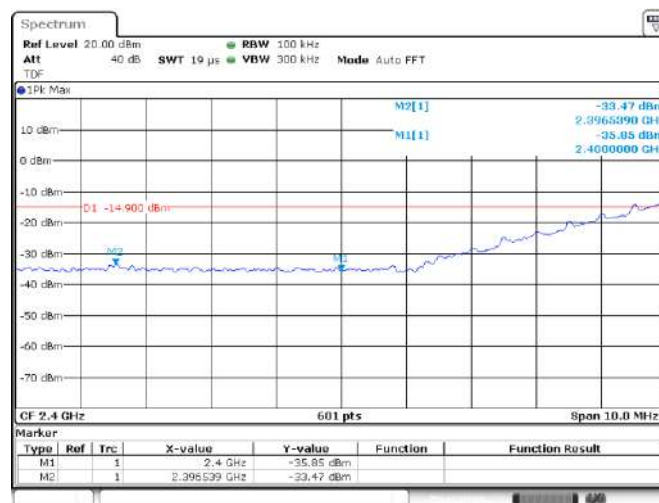


MIMO-Main Antenna

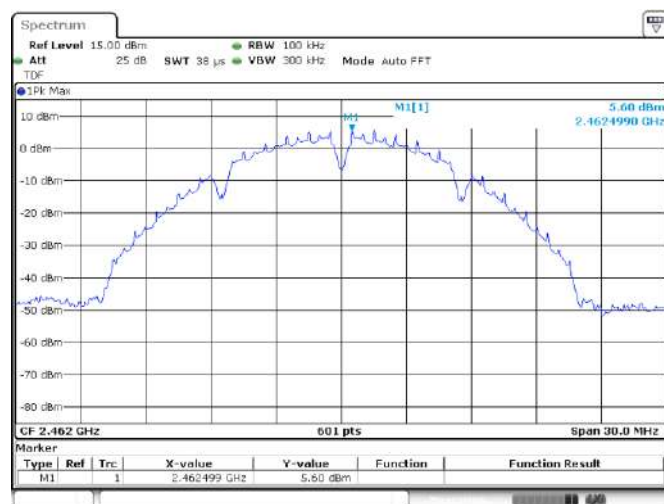
802.11b LOW CHANNEL, CARRIER LEVEL



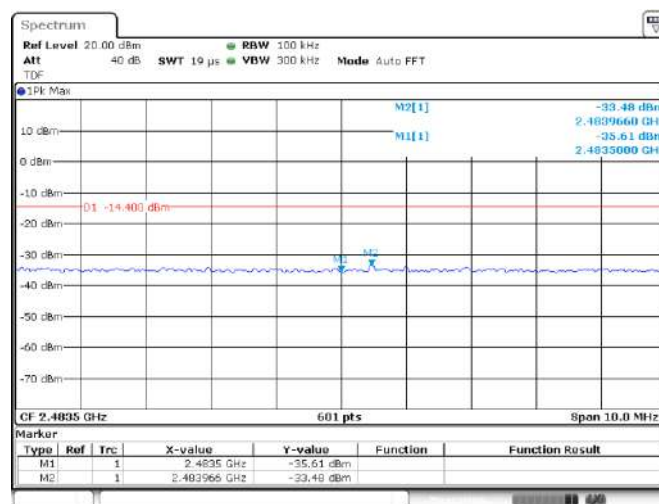
802.11b LOW CHANNEL, BAND EDGE



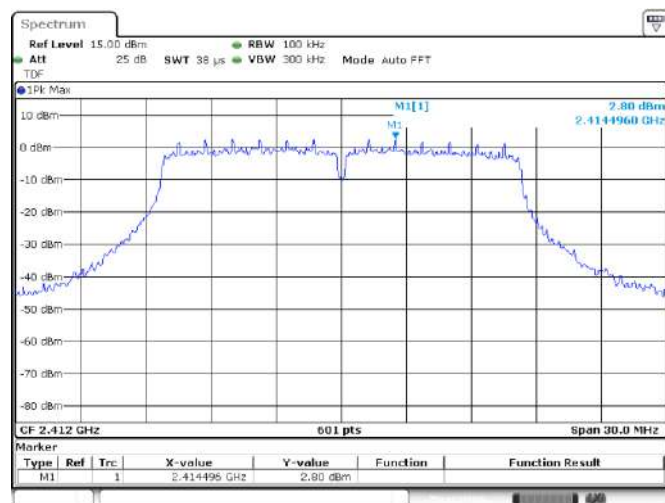
802.11b HIGH CHANNEL, CARRIER LEVEL



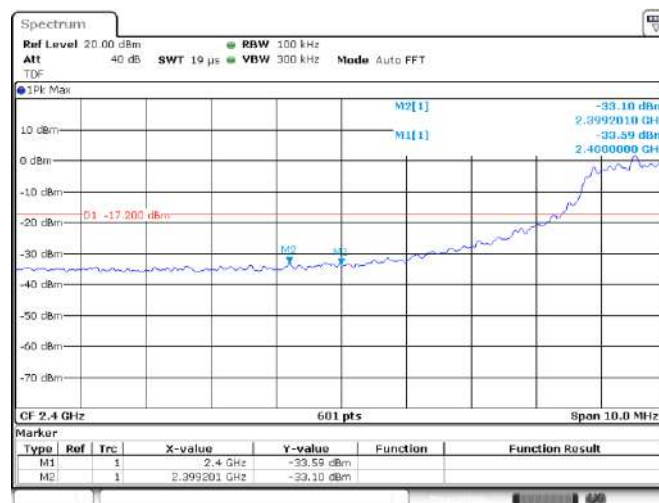
802.11b HIGH CHANNEL, BAND EDGE



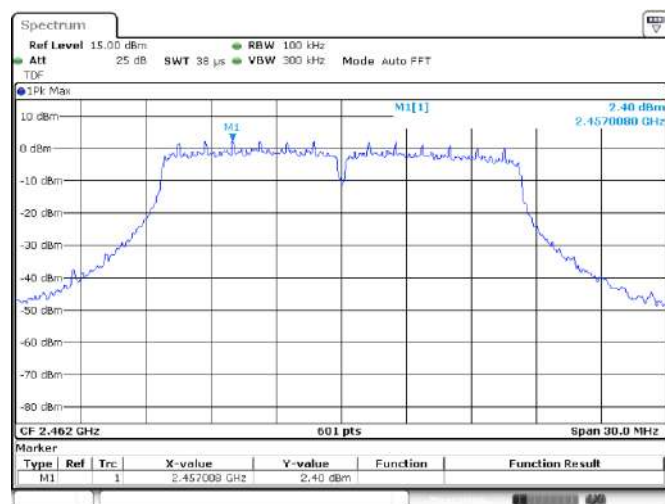
802.11g LOW CHANNEL, CARRIER LEVEL



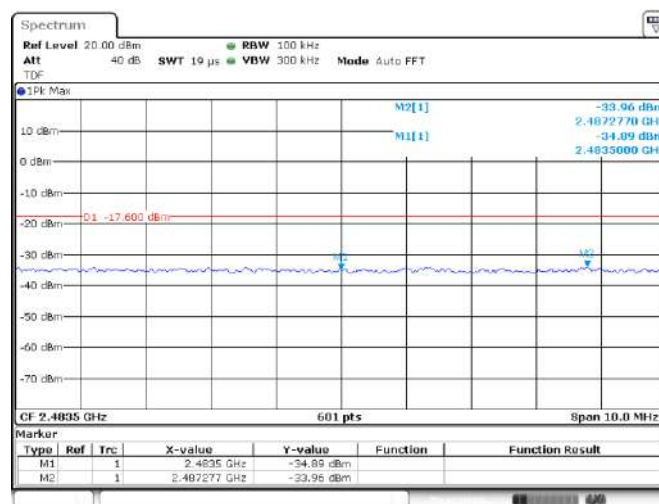
802.11g LOW CHANNEL, BAND EDGE



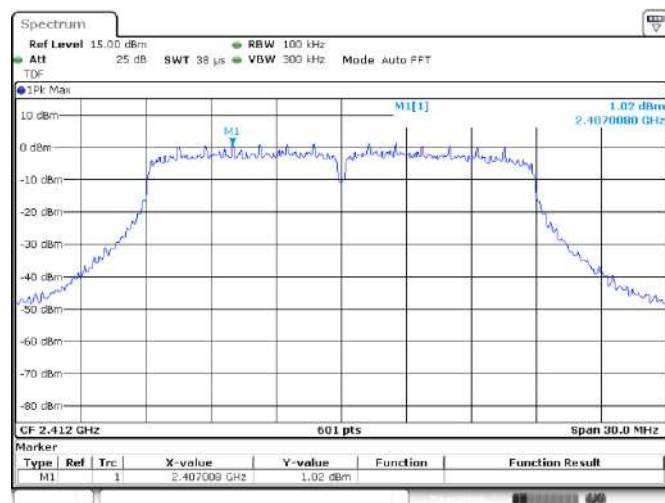
802.11g HIGH CHANNEL, CARRIER LEVEL



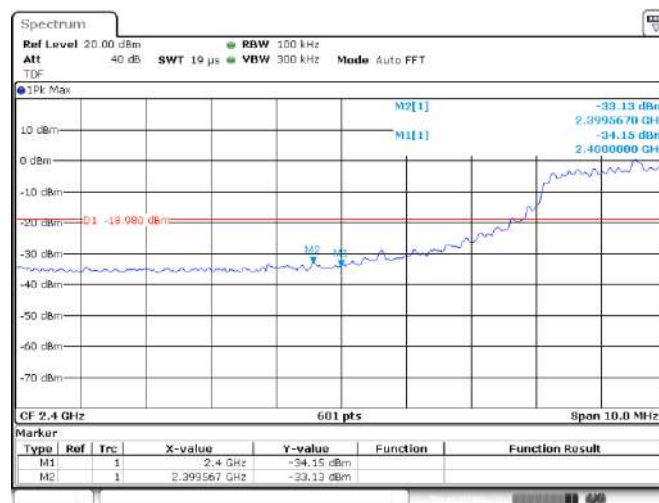
802.11g HIGH CHANNEL, BAND EDGE



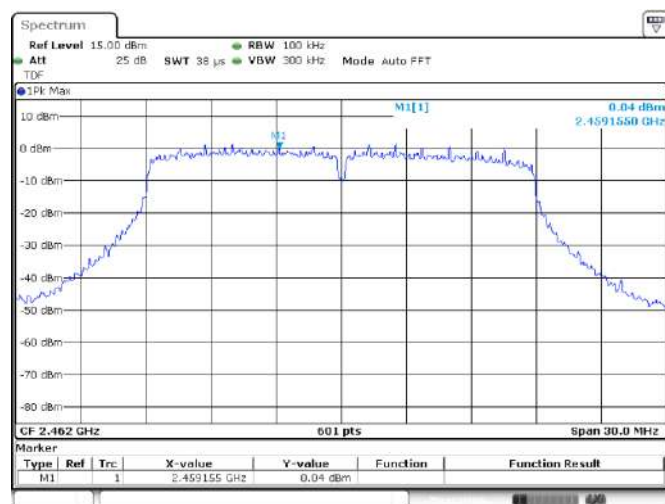
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL



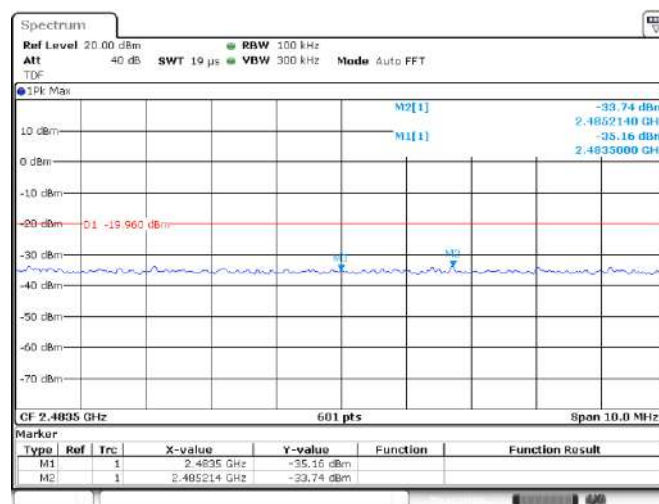
802.11n-20 MHz LOW CHANNEL, BAND EDGE



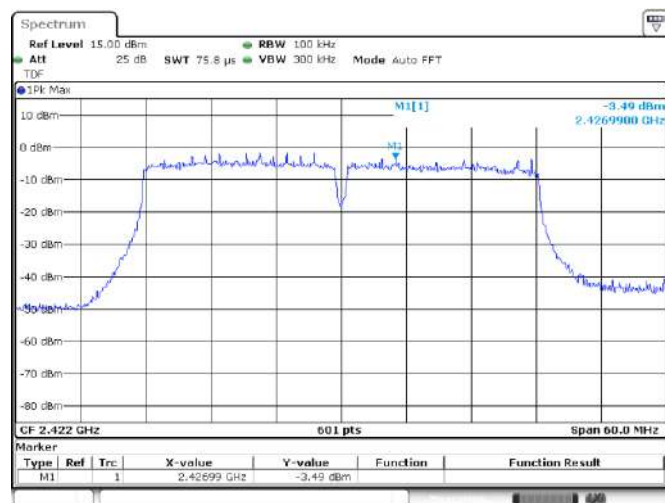
802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL



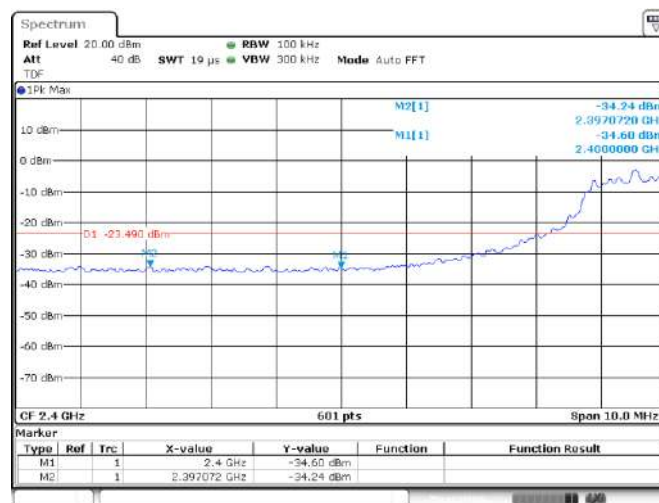
802.11n-20 MHz HIGH CHANNEL, BAND EDGE



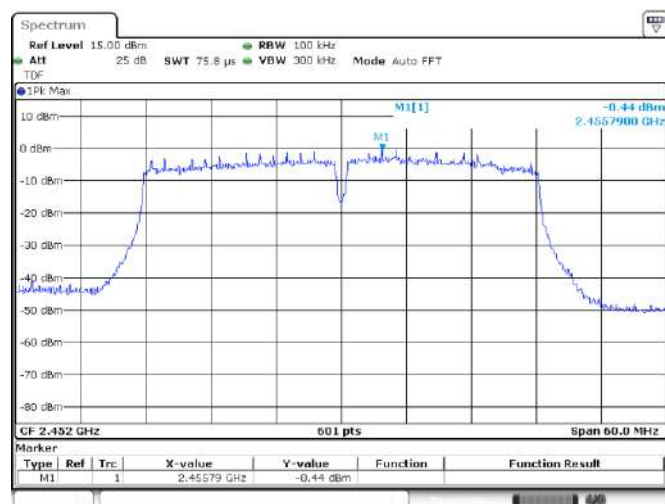
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL



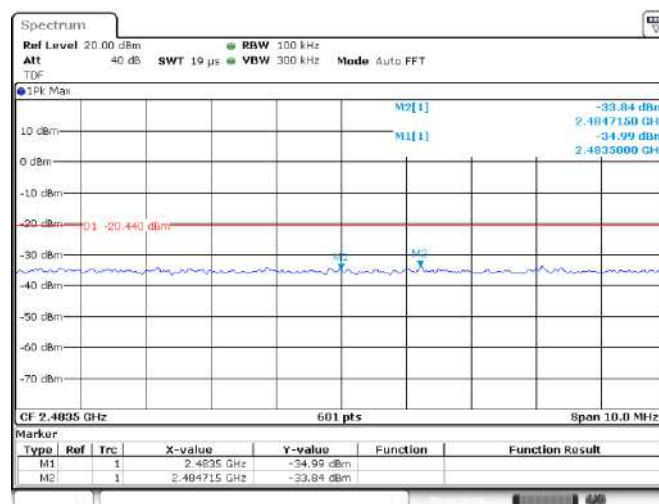
802.11n-40 MHz LOW CHANNEL, BAND EDGE



802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL

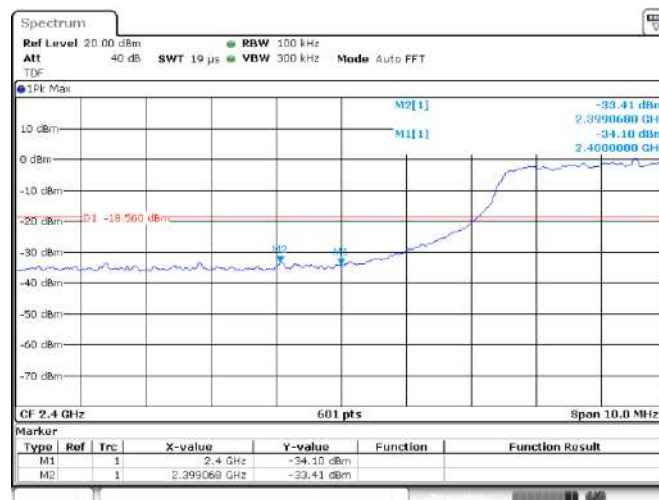
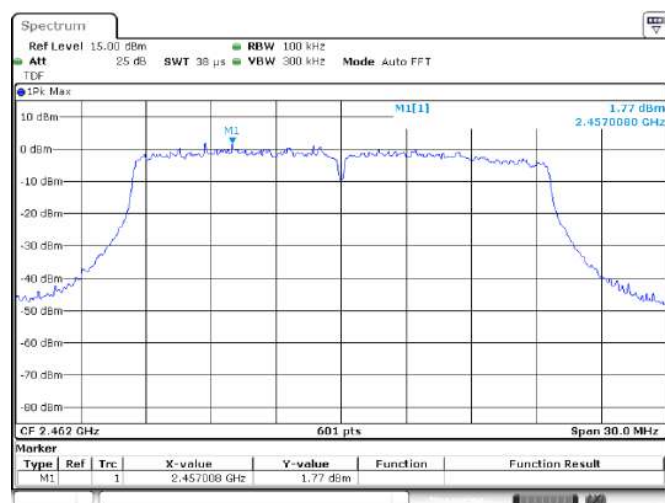


802.11n-40 MHz HIGH CHANNEL, BAND EDGE

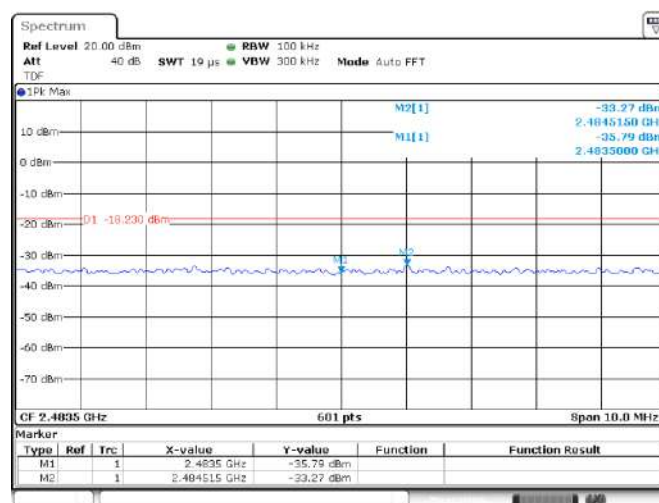


802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER
LEVEL

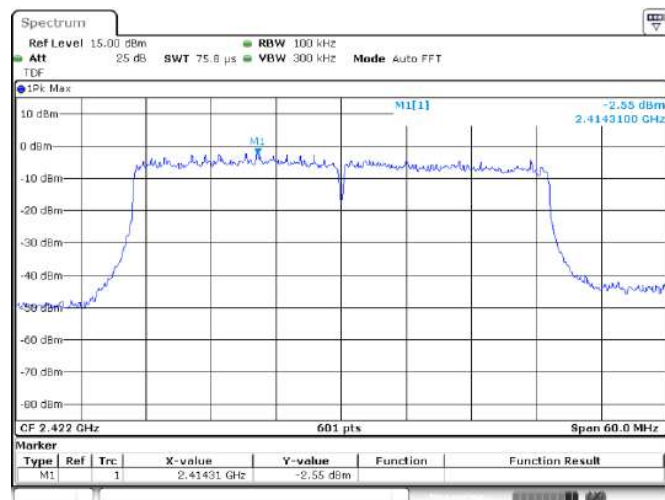
802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE

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

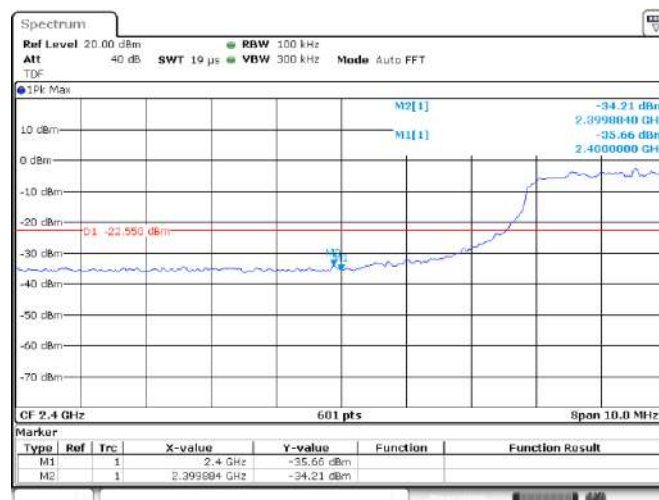
802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE



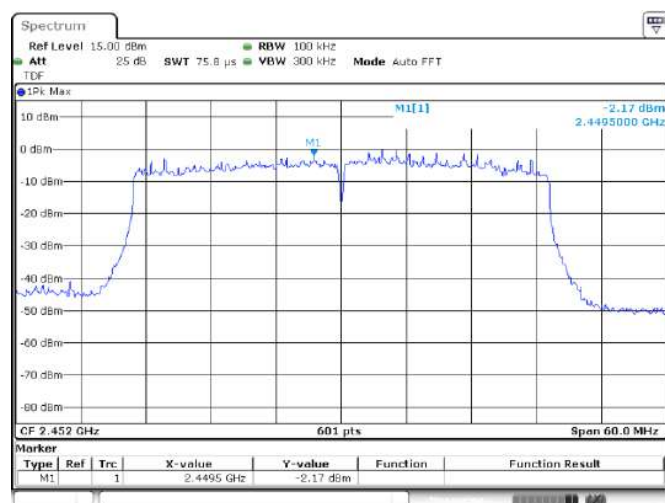
802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER LEVEL



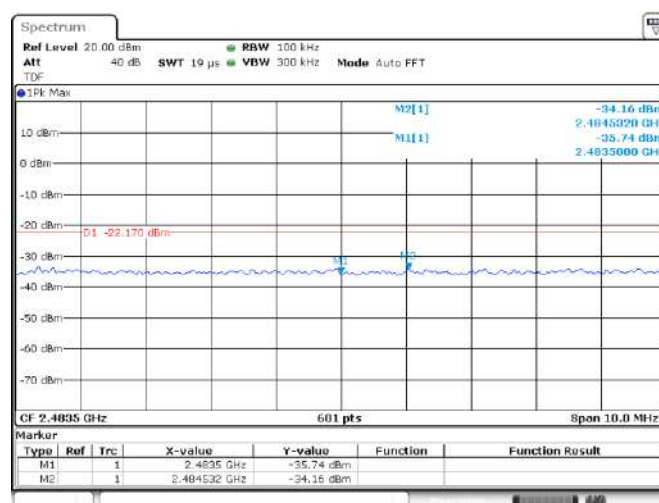
802.11ax-40 MHz(SU) LOW CHANNEL, BAND EDGE



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

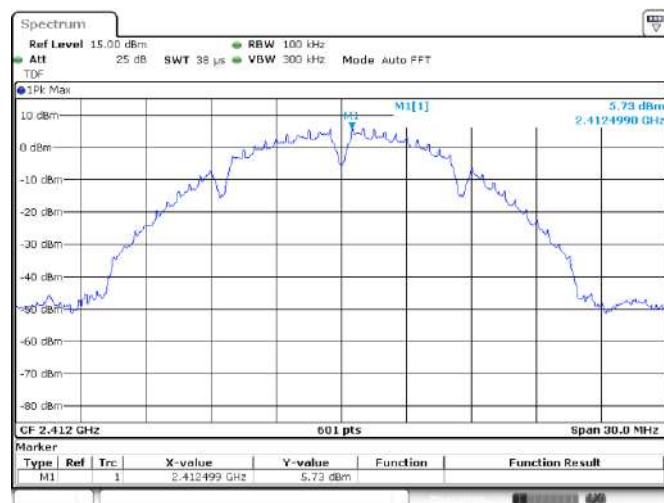


802.11ax-40 MHz(SU) HIGH CHANNEL, BAND EDGE

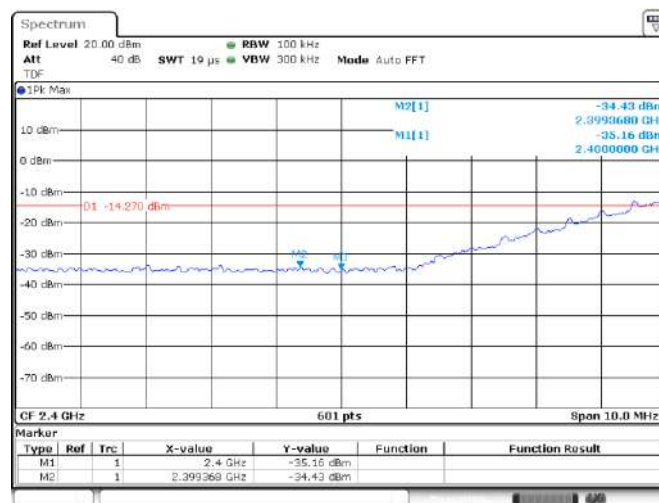


MIMO-Aux. Antenna

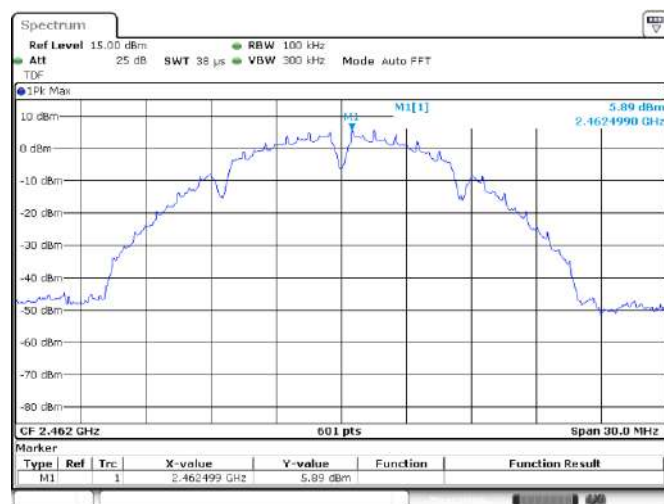
802.11b LOW CHANNEL, CARRIER LEVEL



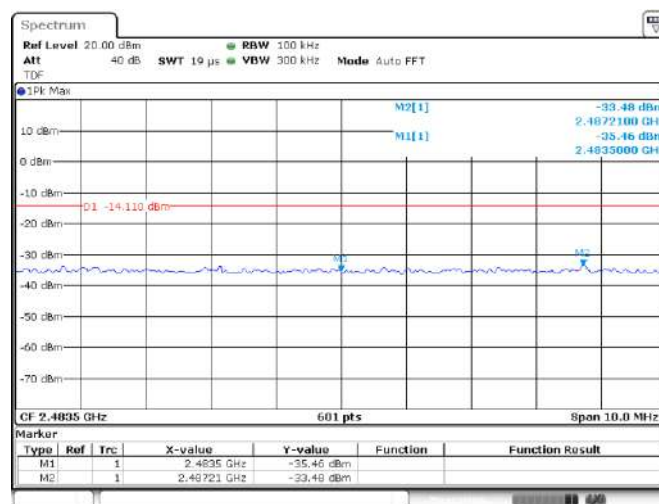
802.11b LOW CHANNEL, BAND EDGE



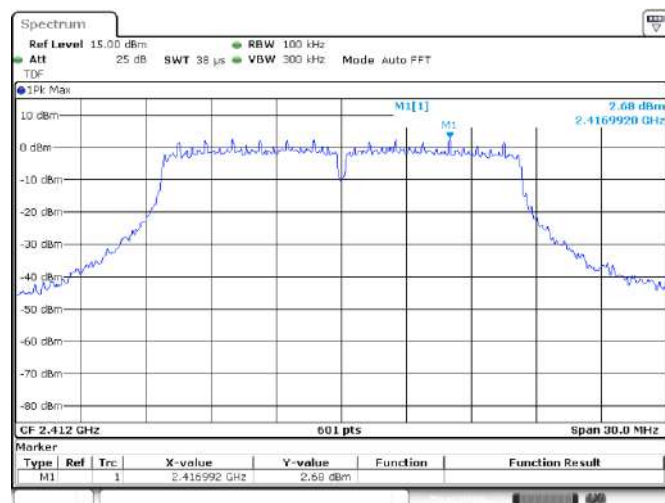
802.11b HIGH CHANNEL, CARRIER LEVEL



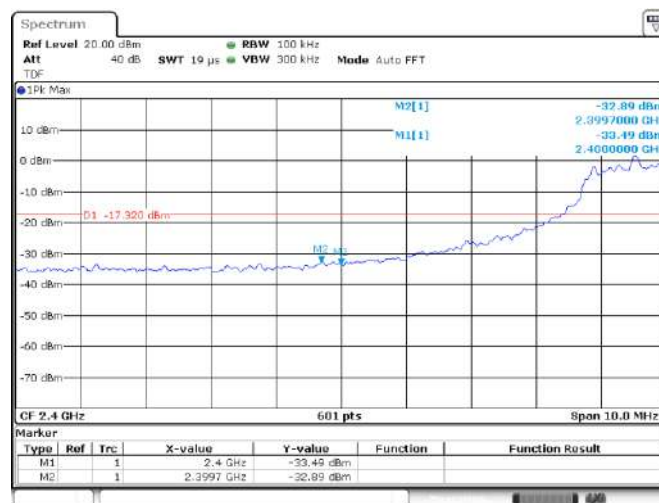
802.11b HIGH CHANNEL, BAND EDGE



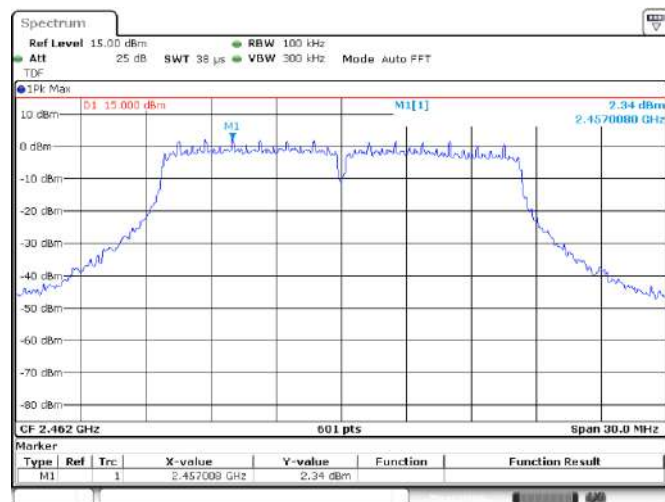
802.11g LOW CHANNEL, CARRIER LEVEL



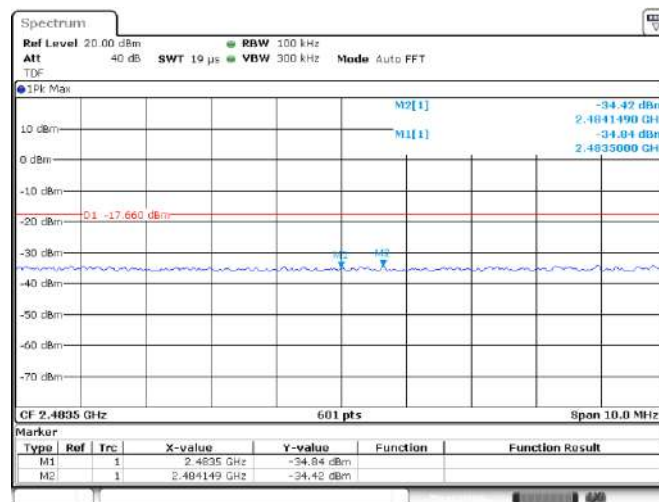
802.11g LOW CHANNEL, BAND EDGE



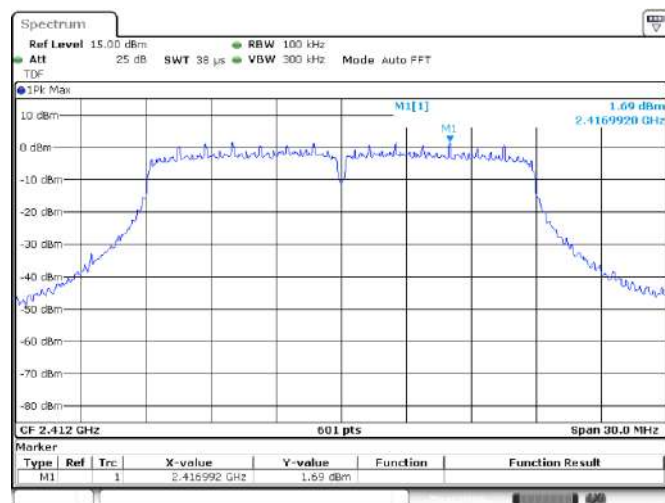
802.11g HIGH CHANNEL, CARRIER LEVEL



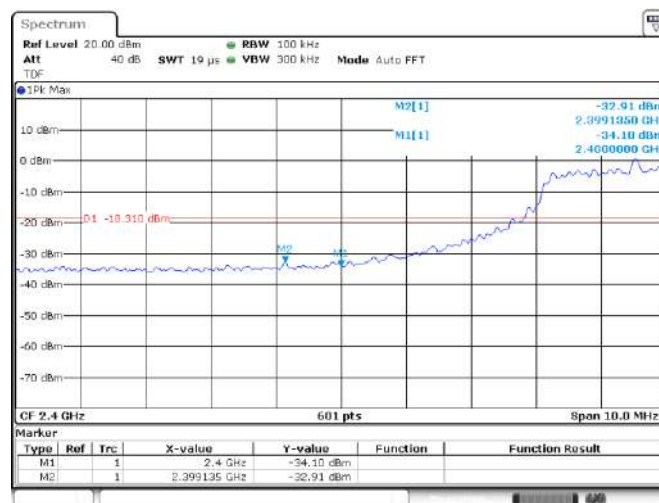
802.11g HIGH CHANNEL, BAND EDGE



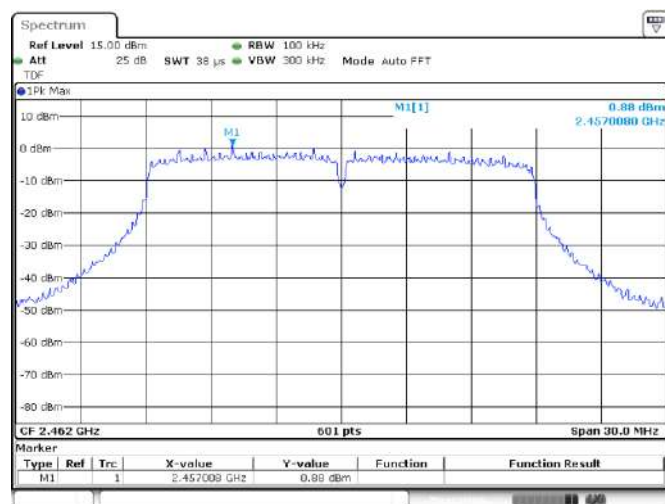
802.11n-20 MHz LOW CHANNEL, CARRIER LEVEL



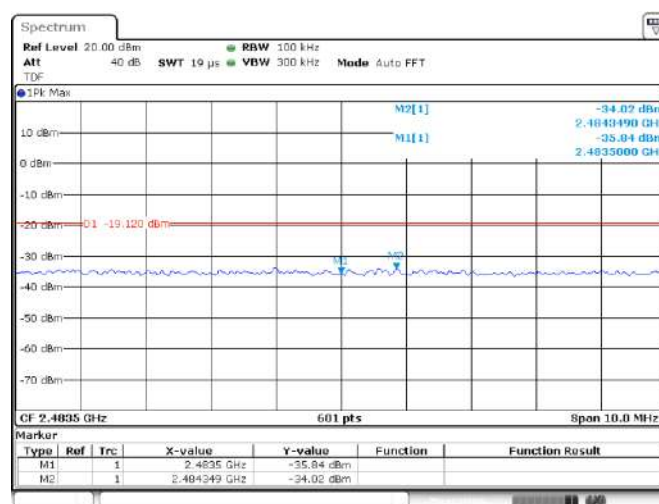
802.11n-20 MHz LOW CHANNEL, BAND EDGE



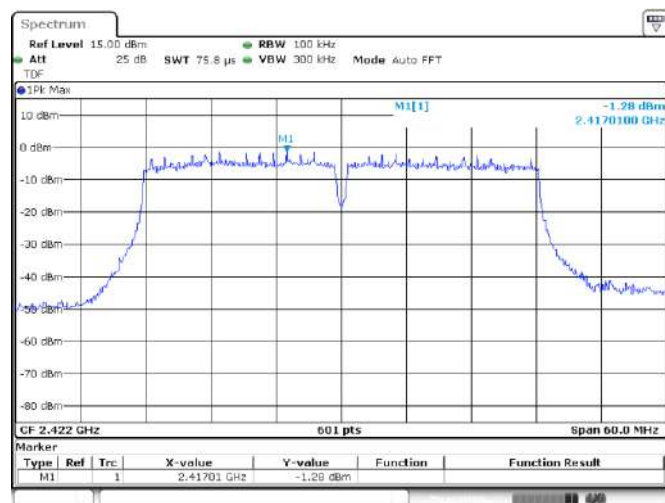
802.11n-20 MHz HIGH CHANNEL, CARRIER LEVEL



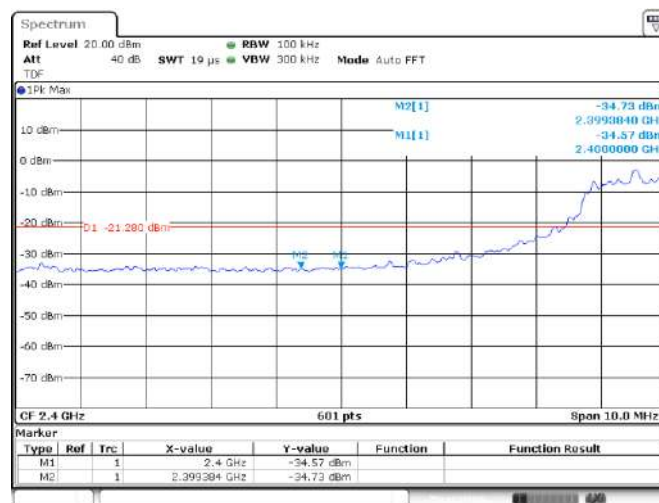
802.11n-20 MHz HIGH CHANNEL, BAND EDGE



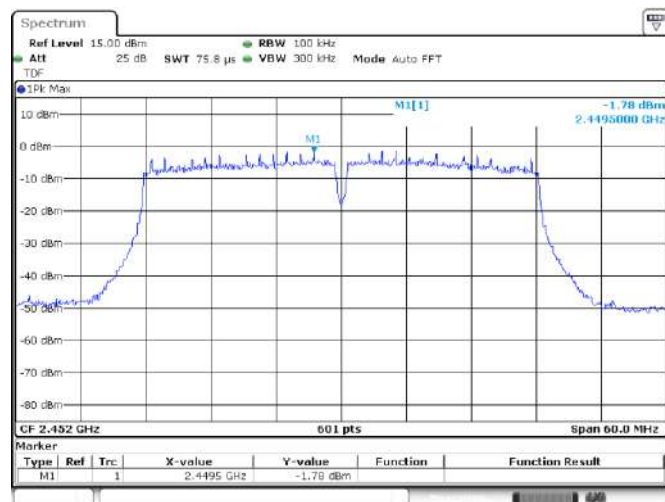
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL



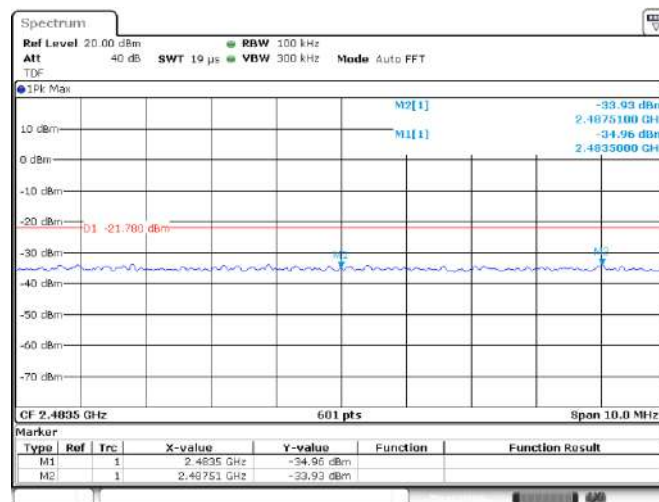
802.11n-40 MHz LOW CHANNEL, BAND EDGE



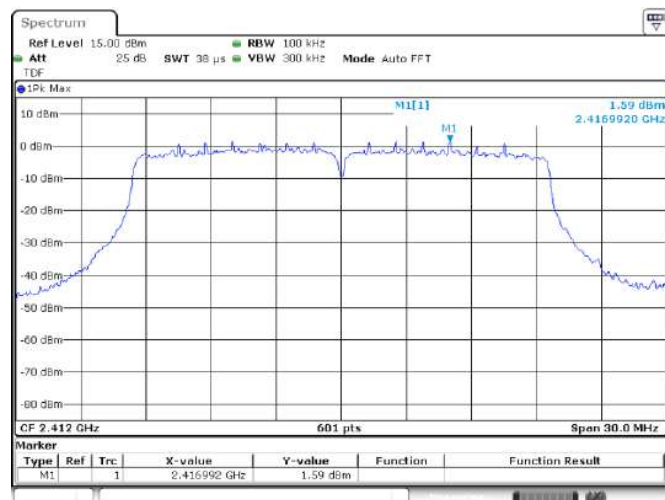
802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL



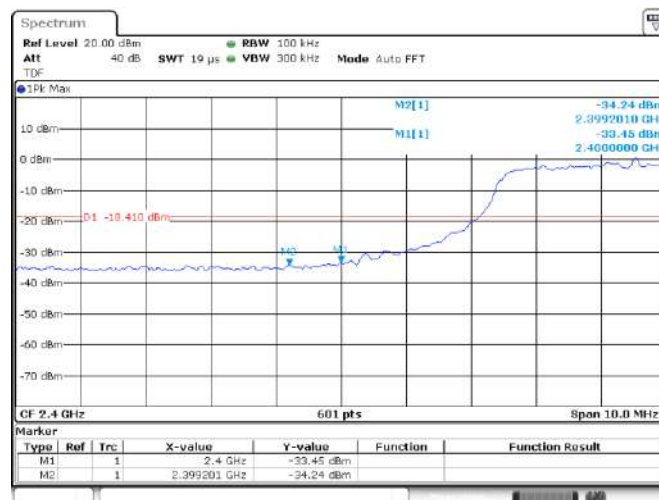
802.11n-40 MHz HIGH CHANNEL, BAND EDGE



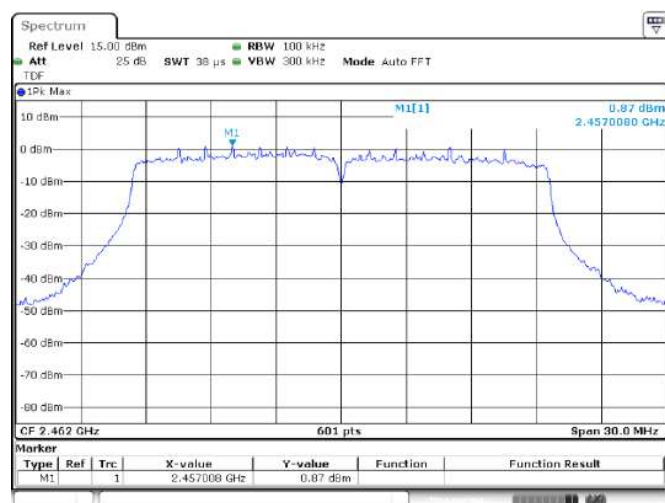
802.11ax-20 MHz(SU) LOW CHANNEL, CARRIER LEVEL



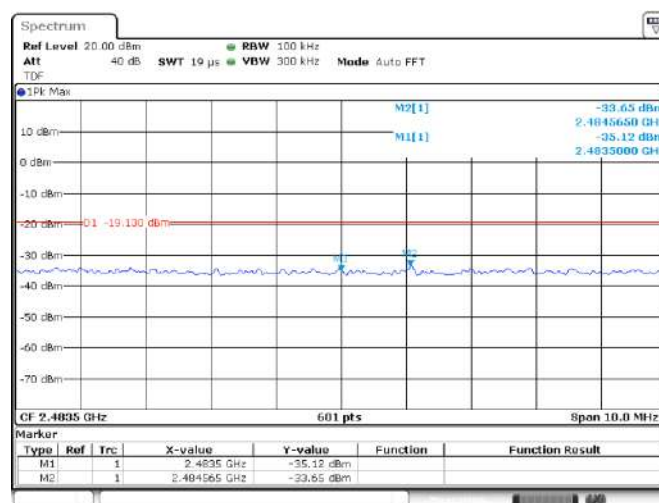
802.11ax-20 MHz(SU) LOW CHANNEL, BAND EDGE

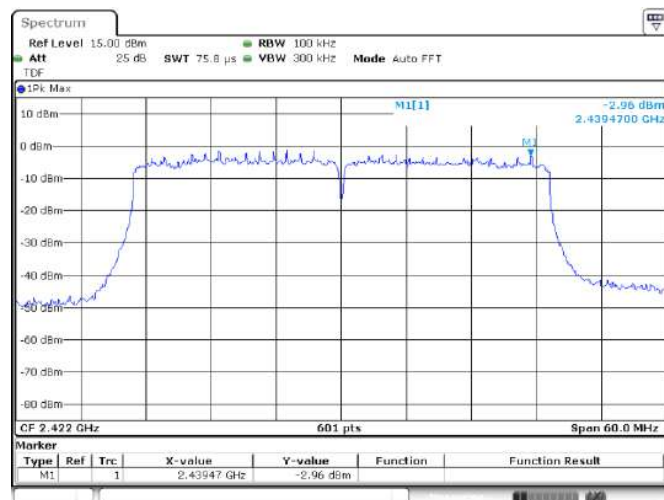


802.11ax-20 MHz(SU) HIGH CHANNEL, CARRIER LEVEL

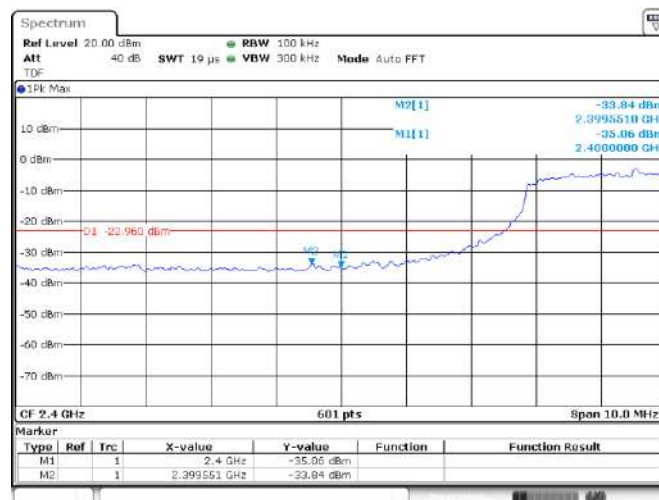
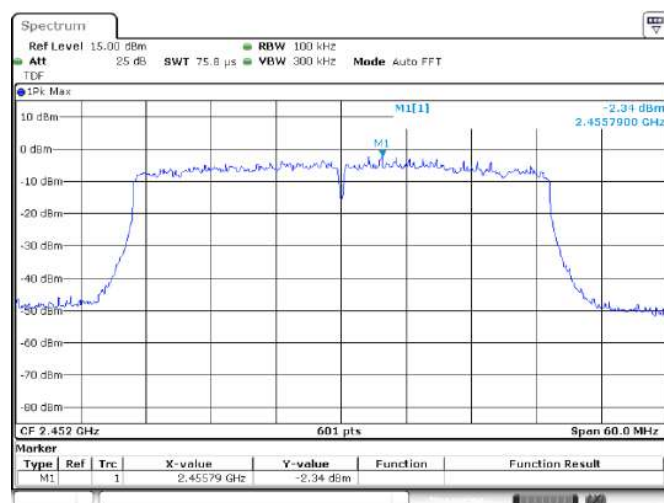


802.11ax-20 MHz(SU) HIGH CHANNEL, BAND EDGE

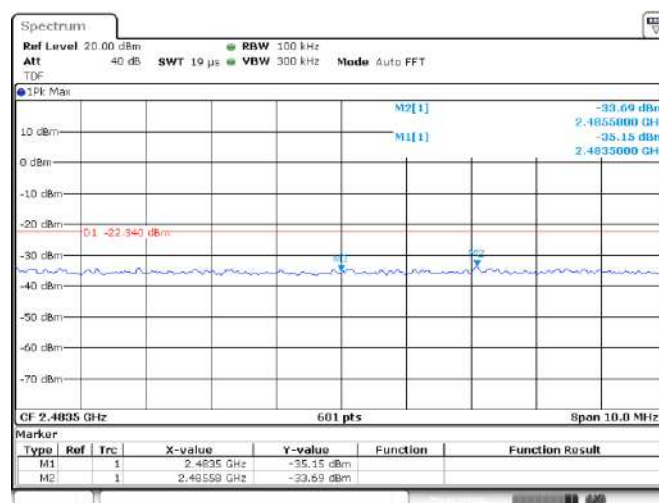


802.11ax-40 MHz(SU) LOW CHANNEL, CARRIER
LEVEL

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



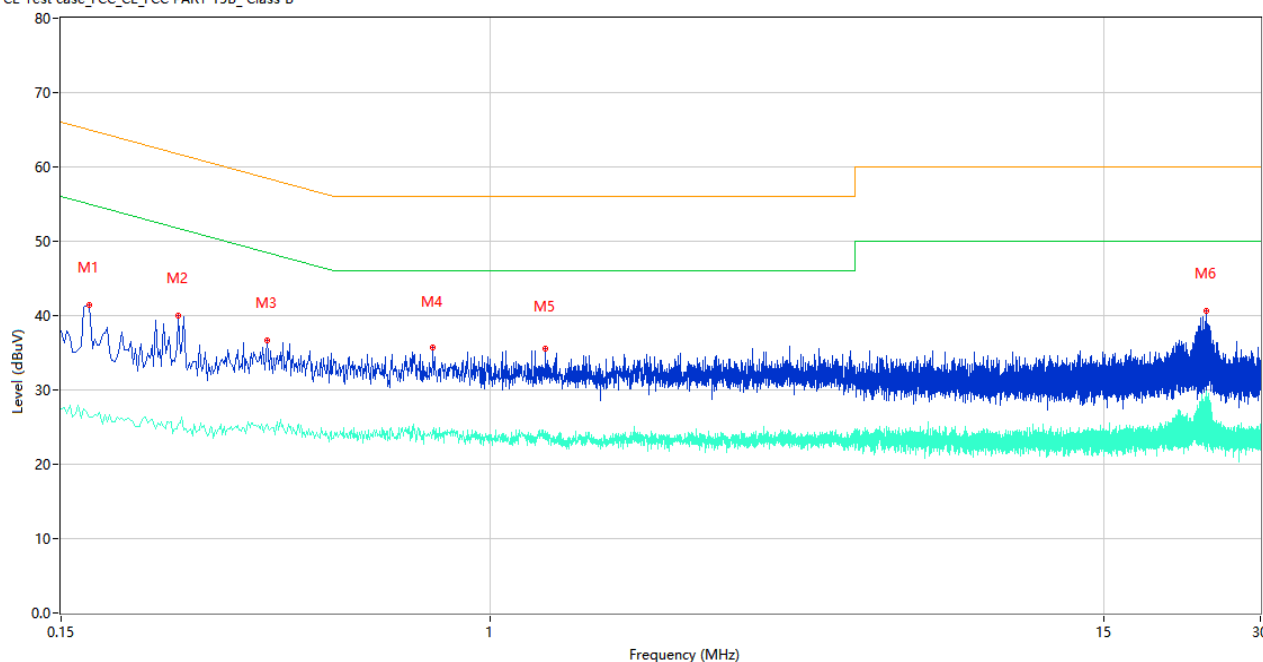
A.5 Conducted Emissions

Note: 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

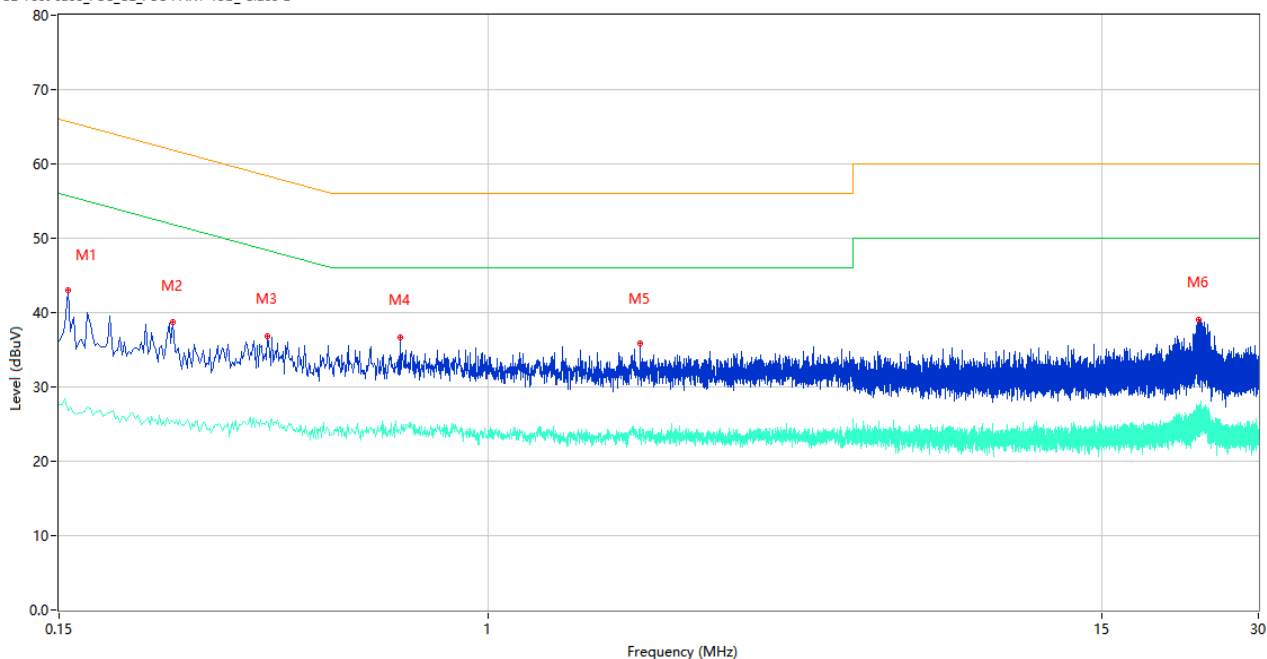
CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin(dB)	Detector	Line	Verdict
1	0.170	41.47	10.08	64.96	23.49	Peak	L	Pass
1**	0.170	26.41	10.08	54.96	28.55	AV	L	Pass
2	0.252	40.07	10.01	61.69	21.62	Peak	L	Pass
2**	0.252	25.38	10.01	51.69	26.31	AV	L	Pass
3	0.372	36.71	10.88	58.46	21.75	Peak	L	Pass
3**	0.372	25.47	10.88	48.46	22.99	AV	L	Pass
4	0.776	35.67	10.51	56.00	20.33	Peak	L	Pass
4**	0.776	24.67	10.51	46.00	21.33	AV	L	Pass
5	1.276	35.56	10.59	56.00	20.44	Peak	L	Pass
5**	1.276	24.18	10.59	46.00	21.82	AV	L	Pass
6	23.618	40.64	10.54	60.00	19.36	Peak	L	Pass
6**	23.618	29.86	10.54	50.00	20.14	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	0.156	43.04	10.09	65.67	22.63	Peak	N	Pass
1**	0.156	26.87	10.09	55.67	28.80	AV	N	Pass
2	0.248	38.81	10.02	61.82	23.01	Peak	N	Pass
2**	0.248	25.46	10.02	51.82	26.36	AV	N	Pass
3	0.376	36.86	10.86	58.37	21.51	Peak	N	Pass
3**	0.376	25.18	10.86	48.37	23.19	AV	N	Pass
4	0.676	36.68	10.61	56.00	19.32	Peak	N	Pass
4**	0.676	23.98	10.61	46.00	22.02	AV	N	Pass
5	1.958	35.85	10.27	56.00	20.15	Peak	N	Pass
5**	1.958	24.59	10.27	46.00	21.41	AV	N	Pass
6	23.086	39.10	10.21	60.00	20.90	Peak	N	Pass
6**	23.086	24.67	10.21	50.00	25.33	AV	N	Pass

A.6 Radiated Emission

Note¹: The symbol of “--” in the table which means not application.

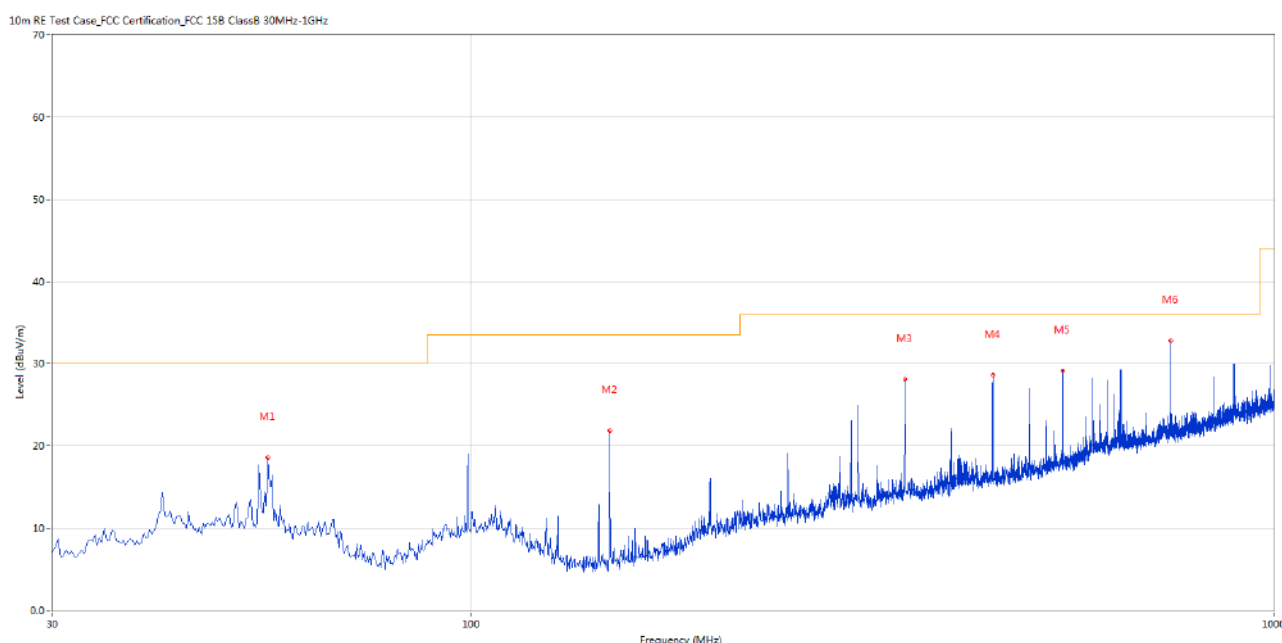
Note²: For the test data above 1 GHz, According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Note³: 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.

Note⁴: 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

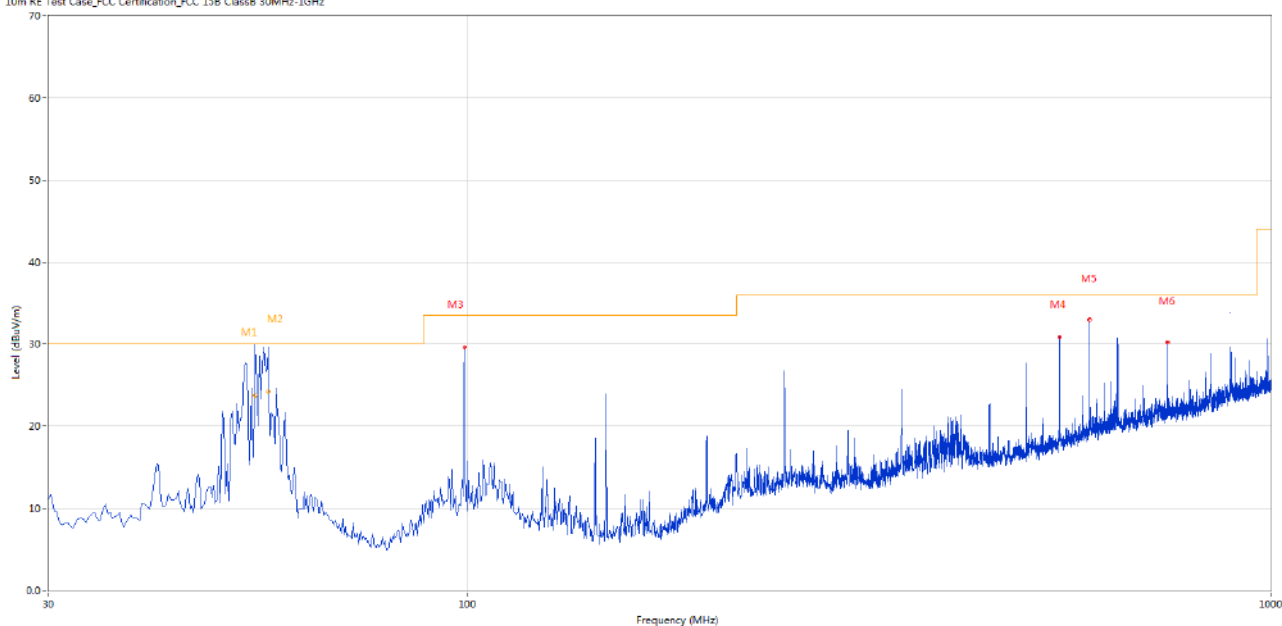
30 MHz to 1 GHz, ANT H



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	55.699	18.65	-26.72	30.0	11.35	Peak	273.00	100	Horizontal	Pass
2	148.553	21.84	-31.53	33.5	11.66	Peak	276.00	200	Horizontal	Pass
3	346.868	28.05	-23.51	36.0	7.95	Peak	124.00	200	Horizontal	Pass
4	446.026	28.63	-21.98	36.0	7.37	Peak	220.00	200	Horizontal	Pass
5	545.184	29.09	-19.33	36.0	6.91	Peak	344.00	200	Horizontal	Pass
6	743.499	32.81	-15.36	36.0	3.19	Peak	192.00	100	Horizontal	Pass

30 MHz to 1 GHz, ANT V

10m RE Test Case_FCC Certification_FCC 15B ClassB 30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	54.244	30.02	-26.48	30.0	-0.02	Peak	360.00	100	Vertical	N/A
1*	54.244	23.75	-26.48	30.0	6.25	QP	360.00	100	Vertical	Pass
2	56.426	29.63	-26.92	30.0	0.37	Peak	360.00	100	Vertical	N/A
2*	56.426	24.22	-26.92	30.0	5.78	QP	360.00	100	Vertical	Pass
3	99.095	29.62	-28.07	33.5	3.88	Peak	115.00	100	Vertical	Pass
4	545.184	30.88	-19.33	36.0	5.12	Peak	189.00	100	Vertical	Pass
5	594.884	32.99	-18.11	36.0	3.01	Peak	189.00	100	Vertical	Pass
6	743.257	30.20	-15.35	36.0	5.80	Peak	313.00	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	1338.300	43.41	-16.70	74.0	30.59	Peak	161.00	100	Horizontal	Pass
1**	1338.300	33.38	-16.70	54.0	20.62	AV	161.00	100	Horizontal	Pass
2	2410.900	102.38	-10.00	74.0	-28.38	Peak	322.00	200	Horizontal	N/A
2**	2410.900	99.54	-10.00	54.0	-45.54	AV	322.00	200	Horizontal	N/A
3	4731.750	50.30	-2.91	74.0	23.70	Peak	89.00	150	Horizontal	Pass
3**	4731.750	40.77	-2.91	54.0	13.23	AV	89.00	150	Horizontal	Pass
4	7835.750	54.10	3.53	74.0	19.90	Peak	326.00	300	Horizontal	Pass
4**	7835.750	44.85	3.53	54.0	9.15	AV	326.00	300	Horizontal	Pass
5	11422.137	51.86	-1.93	74.0	22.14	Peak	173.00	400	Horizontal	Pass
5**	11422.137	41.90	-1.93	54.0	12.10	AV	173.00	400	Horizontal	Pass
6	16346.250	52.36	0.74	74.0	21.64	Peak	118.00	200	Horizontal	Pass
6**	16346.250	42.78	0.74	54.0	11.22	AV	118.00	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	1090.900	44.09	-17.82	74.0	29.91	Peak	195.00	200	Vertical	Pass
1**	1090.900	39.26	-17.82	54.0	14.74	AV	195.00	200	Vertical	Pass
2	2410.900	109.14	-10.00	74.0	-35.14	Peak	42.00	100	Vertical	N/A
2**	2410.900	106.42	-10.00	54.0	-52.42	AV	42.00	100	Vertical	N/A
3	3596.250	50.65	-5.81	74.0	23.35	Peak	74.00	150	Vertical	Pass
3**	3596.250	37.90	-5.81	54.0	16.10	AV	74.00	150	Vertical	Pass
4	7480.000	54.76	1.65	74.0	19.24	Peak	328.00	400	Vertical	Pass
4**	7480.000	44.20	1.65	54.0	9.80	AV	328.00	400	Vertical	Pass
5	11178.463	51.88	-1.43	74.0	22.12	Peak	113.00	400	Vertical	Pass
5**	11178.463	42.86	-1.43	54.0	11.14	AV	113.00	400	Vertical	Pass
6	16342.050	52.97	0.62	74.0	21.03	Peak	31.00	300	Vertical	Pass
6**	16342.050	43.52	0.62	54.0	10.48	AV	31.00	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	1659.100	42.81	-16.92	74.0	31.19	Peak	127.00	150	Horizontal	Pass
1**	1659.100	33.38	-16.92	54.0	20.62	AV	127.00	150	Horizontal	Pass
2	2435.600	103.28	-8.95	74.0	-29.28	Peak	118.00	200	Horizontal	N/A
2**	2435.600	100.27	-8.95	54.0	-46.27	AV	118.00	200	Horizontal	N/A
3	4780.250	50.16	-2.63	74.0	23.84	Peak	301.00	150	Horizontal	Pass
3**	4780.250	41.82	-2.63	54.0	12.18	AV	301.00	150	Horizontal	Pass
4	7358.750	54.69	0.90	74.0	19.31	Peak	301.00	400	Horizontal	Pass
4**	7358.750	44.37	0.90	54.0	9.63	AV	301.00	400	Horizontal	Pass
5	11129.062	52.02	-0.97	74.0	21.98	Peak	360.00	100	Horizontal	Pass
5**	11129.062	42.69	-0.97	54.0	11.31	AV	360.00	100	Horizontal	Pass
6	16301.100	52.65	-0.54	74.0	21.35	Peak	94.00	300	Horizontal	Pass
6**	16301.100	43.25	-0.54	54.0	10.75	AV	94.00	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	1329.200	43.22	-16.67	74.0	30.78	Peak	189.00	200	Vertical	Pass
1**	1329.200	32.53	-16.67	54.0	21.47	AV	189.00	200	Vertical	Pass
2	2435.600	110.00	-8.95	74.0	-36.00	Peak	21.00	150	Vertical	N/A
2**	2435.600	107.10	-8.95	54.0	-53.10	AV	21.00	150	Vertical	N/A
3	4773.500	50.43	-2.50	74.0	23.57	Peak	81.00	200	Vertical	Pass
3**	4773.500	41.07	-2.50	54.0	12.93	AV	81.00	200	Vertical	Pass
4	7498.500	54.53	1.04	74.0	19.47	Peak	30.00	400	Vertical	Pass
4**	7498.500	45.86	1.04	54.0	8.14	AV	30.00	400	Vertical	Pass
5	10578.537	51.98	-1.74	74.0	22.02	Peak	132.00	100	Vertical	Pass
5**	10578.537	41.81	-1.74	54.0	12.19	AV	132.00	100	Vertical	Pass
6	16342.313	53.01	0.63	74.0	20.99	Peak	50.00	150	Vertical	Pass
6**	16342.313	43.03	0.63	54.0	10.97	AV	50.00	150	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	1339.500	42.79	-16.73	74.0	31.21	Peak	16.00	100	Horizontal	Pass
1**	1339.500	36.10	-16.73	54.0	17.90	AV	16.00	100	Horizontal	Pass
2	2460.800	102.24	-9.73	74.0	-28.24	Peak	122.00	150	Horizontal	N/A
2**	2460.800	99.40	-9.73	54.0	-45.40	AV	122.00	150	Horizontal	N/A
3	4985.500	49.90	-2.47	74.0	24.10	Peak	14.00	100	Horizontal	Pass
3**	4985.500	40.65	-2.47	54.0	13.35	AV	14.00	100	Horizontal	Pass
4	7878.500	53.61	2.82	74.0	20.39	Peak	336.00	400	Horizontal	Pass
4**	7878.500	44.07	2.82	54.0	9.93	AV	336.00	400	Horizontal	Pass
5	11130.013	52.16	-0.97	74.0	21.84	Peak	327.00	400	Horizontal	Pass
5**	11130.013	43.40	-0.97	54.0	10.60	AV	327.00	400	Horizontal	Pass
6	16343.888	52.84	0.67	74.0	21.16	Peak	34.00	200	Horizontal	Pass
6**	16343.888	44.98	0.67	54.0	9.02	AV	34.00	200	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	1091.600	44.12	-17.83	74.0	29.88	Peak	217.00	300	Vertical	Pass
1**	1091.600	38.94	-17.83	54.0	15.06	AV	217.00	300	Vertical	Pass
2	2460.600	109.07	-9.73	74.0	-35.07	Peak	118.00	200	Vertical	N/A
2**	2460.600	106.19	-9.73	54.0	-52.19	AV	118.00	200	Vertical	N/A
3	4751.750	50.36	-2.74	74.0	23.64	Peak	0.00	150	Vertical	Pass
3**	4751.750	41.79	-2.74	54.0	12.21	AV	0.00	150	Vertical	Pass
4	7838.000	54.09	3.49	74.0	19.91	Peak	167.00	200	Vertical	Pass
4**	7838.000	45.37	3.49	54.0	8.63	AV	167.00	200	Vertical	Pass
5	11096.526	51.52	-1.07	74.0	22.48	Peak	274.00	400	Vertical	Pass
5**	11096.526	41.62	-1.07	54.0	12.38	AV	274.00	400	Vertical	Pass
6	16347.825	52.52	0.78	74.0	21.48	Peak	34.00	400	Vertical	Pass
6**	16347.825	42.88	0.78	54.0	11.12	AV	34.00	400	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	1352.000	42.56	-16.84	74.0	31.44	Peak	169.00	400	Horizontal	Pass
1**	1352.000	34.27	-16.84	54.0	19.73	AV	169.00	400	Horizontal	Pass
2	2414.200	100.29	-10.08	74.0	-26.29	Peak	127.00	200	Horizontal	N/A
2**	2414.200	92.59	-10.08	54.0	-38.59	AV	127.00	200	Horizontal	N/A
3	4713.000	50.22	-2.81	74.0	23.78	Peak	137.00	200	Horizontal	Pass
3**	4713.000	41.13	-2.81	54.0	12.87	AV	137.00	200	Horizontal	Pass
4	7791.750	53.96	1.25	74.0	20.04	Peak	200.00	200	Horizontal	Pass
4**	7791.750	44.27	1.25	54.0	9.73	AV	200.00	200	Horizontal	Pass
5	10716.049	51.73	-2.18	74.0	22.27	Peak	314.00	400	Horizontal	Pass
5**	10716.049	42.76	-2.18	54.0	11.24	AV	314.00	400	Horizontal	Pass
6	16318.162	52.57	-0.06	74.0	21.43	Peak	301.00	200	Horizontal	Pass
6**	16318.162	43.52	-0.06	54.0	10.48	AV	301.00	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	1329.300	44.58	-16.67	74.0	29.42	Peak	203.00	200	Vertical	Pass
1**	1329.300	34.61	-16.67	54.0	19.39	AV	203.00	200	Vertical	Pass
2	2410.600	109.61	-10.02	74.0	-35.61	Peak	53.00	200	Vertical	N/A
2**	2410.600	102.63	-10.02	54.0	-48.63	AV	53.00	200	Vertical	N/A
3	4963.250	50.38	-2.76	74.0	23.62	Peak	57.00	150	Vertical	Pass
3**	4963.250	40.15	-2.76	54.0	13.85	AV	57.00	150	Vertical	Pass
4	7932.000	54.66	2.30	74.0	19.34	Peak	12.00	400	Vertical	Pass
4**	7932.000	45.15	2.30	54.0	8.85	AV	12.00	400	Vertical	Pass
5	11130.250	51.44	-0.97	74.0	22.56	Peak	313.00	400	Vertical	Pass
5**	11130.250	42.67	-0.97	54.0	11.33	AV	313.00	400	Vertical	Pass
6	16524.225	52.57	0.19	74.0	21.43	Peak	13.00	400	Vertical	Pass
6**	16524.225	42.93	0.19	54.0	11.07	AV	13.00	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	1552.200	42.44	-16.74	74.0	31.56	Peak	119.00	400	Horizontal	Pass
1**	1552.200	32.96	-16.74	54.0	21.04	AV	119.00	400	Horizontal	Pass
2	2434.200	100.91	-9.03	74.0	-26.91	Peak	119.00	200	Horizontal	N/A
2**	2434.200	93.37	-9.03	54.0	-39.37	AV	119.00	200	Horizontal	N/A
3	4746.000	50.42	-2.82	74.0	23.58	Peak	86.00	100	Horizontal	Pass
3**	4746.000	40.92	-2.82	54.0	13.08	AV	86.00	100	Horizontal	Pass
4	7831.000	54.52	3.21	74.0	19.48	Peak	167.00	300	Horizontal	Pass
4**	7831.000	44.43	3.21	54.0	9.57	AV	167.00	300	Horizontal	Pass
5	10827.437	51.94	-2.37	74.0	22.06	Peak	134.00	100	Horizontal	Pass
5**	10827.437	42.18	-2.37	54.0	11.82	AV	134.00	100	Horizontal	Pass
6	16281.413	52.93	-0.75	74.0	21.07	Peak	254.00	400	Horizontal	Pass
6**	16281.413	43.35	-0.75	54.0	10.65	AV	254.00	400	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	1329.900	45.92	-16.67	74.0	28.08	Peak	220.00	100	Vertical	Pass
1**	1329.900	34.64	-16.67	54.0	19.36	AV	220.00	100	Vertical	Pass
2	2431.700	110.03	-9.08	74.0	-36.03	Peak	51.00	100	Vertical	N/A
2**	2431.700	102.32	-9.08	54.0	-48.32	AV	51.00	100	Vertical	N/A
3	4966.000	51.05	-2.60	74.0	22.95	Peak	341.00	100	Vertical	Pass
3**	4966.000	40.51	-2.60	54.0	13.49	AV	341.00	100	Vertical	Pass
4	7908.250	54.32	2.06	74.0	19.68	Peak	332.00	300	Vertical	Pass
4**	7908.250	44.94	2.06	54.0	9.06	AV	332.00	300	Vertical	Pass
5	10862.349	51.52	-2.16	74.0	22.48	Peak	110.00	300	Vertical	Pass
5**	10862.349	41.34	-2.16	54.0	12.66	AV	110.00	300	Vertical	Pass
6	15790.800	52.55	-0.74	74.0	21.45	Peak	192.00	400	Vertical	Pass
6**	15790.800	42.58	-0.74	54.0	11.42	AV	192.00	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	1289.900	42.73	-16.50	74.0	31.27	Peak	211.00	300	Horizontal	Pass
1**	1289.900	34.77	-16.50	54.0	19.23	AV	211.00	300	Horizontal	Pass
2	2458.000	99.53	-9.73	74.0	-25.53	Peak	121.00	150	Horizontal	N/A
2**	2458.000	91.08	-9.73	54.0	-37.08	AV	121.00	150	Horizontal	N/A
3	4717.750	50.03	-2.74	74.0	23.97	Peak	21.00	100	Horizontal	Pass
3**	4717.750	41.09	-2.74	54.0	12.91	AV	21.00	100	Horizontal	Pass
4	7923.000	54.05	2.15	74.0	19.95	Peak	358.00	100	Horizontal	Pass
4**	7923.000	45.44	2.15	54.0	8.56	AV	358.00	100	Horizontal	Pass
5	11162.787	51.94	-1.17	74.0	22.06	Peak	159.00	100	Horizontal	Pass
5**	11162.787	42.44	-1.17	54.0	11.56	AV	159.00	100	Horizontal	Pass
6	16353.599	52.69	0.77	74.0	21.31	Peak	34.00	100	Horizontal	Pass
6**	16353.599	43.63	0.77	54.0	10.37	AV	34.00	100	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	1330.200	45.85	-16.66	74.0	28.15	Peak	133.00	400	Vertical	Pass
1**	1330.200	32.62	-16.66	54.0	21.38	AV	133.00	400	Vertical	Pass
2	2456.600	109.63	-9.71	74.0	-35.63	Peak	114.00	100	Vertical	N/A
2**	2456.600	101.94	-9.71	54.0	-47.94	AV	114.00	100	Vertical	N/A
3	4761.500	50.16	-2.68	74.0	23.84	Peak	303.00	200	Vertical	Pass
3**	4761.500	41.09	-2.68	54.0	12.91	AV	303.00	200	Vertical	Pass
4	7927.500	54.49	2.33	74.0	19.51	Peak	360.00	300	Vertical	Pass
4**	7927.500	45.22	2.33	54.0	8.78	AV	360.00	300	Vertical	Pass
5	10959.963	52.05	-2.33	74.0	21.95	Peak	11.00	200	Vertical	Pass
5**	10959.963	42.30	-2.33	54.0	11.70	AV	11.00	200	Vertical	Pass
6	16512.151	52.32	0.27	74.0	21.68	Peak	34.00	300	Vertical	Pass
6**	16512.151	43.18	0.27	54.0	10.82	AV	34.00	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	1338.900	43.54	-16.73	74.0	30.46	Peak	163.00	100	Horizontal	Pass
1**	1338.900	36.16	-16.73	54.0	17.84	AV	163.00	100	Horizontal	Pass
2	2408.400	98.43	-10.07	74.0	-24.43	Peak	360.00	100	Horizontal	N/A
2**	2408.400	90.06	-10.07	54.0	-36.06	AV	360.00	100	Horizontal	N/A
3	4774.500	50.11	-2.52	74.0	23.89	Peak	360.00	200	Horizontal	Pass
3**	4774.500	40.56	-2.52	54.0	13.44	AV	360.00	200	Horizontal	Pass
4	7932.250	53.89	2.26	74.0	20.11	Peak	162.00	300	Horizontal	Pass
4**	7932.250	44.57	2.26	54.0	9.43	AV	162.00	300	Horizontal	Pass
5	11128.588	51.72	-0.97	74.0	22.28	Peak	110.00	300	Horizontal	Pass
5**	11128.588	42.23	-0.97	54.0	11.77	AV	110.00	300	Horizontal	Pass
6	16318.425	52.39	-0.05	74.0	21.61	Peak	190.00	100	Horizontal	Pass
6**	16318.425	44.33	-0.05	54.0	9.67	AV	190.00	100	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	1329.000	44.38	-16.67	74.0	29.62	Peak	223.00	400	Vertical	Pass
1**	1329.000	33.26	-16.67	54.0	20.74	AV	223.00	400	Vertical	Pass
2	2410.400	109.17	-10.04	74.0	-35.17	Peak	68.00	150	Vertical	N/A
2**	2410.400	101.81	-10.04	54.0	-47.81	AV	68.00	150	Vertical	N/A
3	4782.250	50.36	-2.64	74.0	23.64	Peak	105.00	100	Vertical	Pass
3**	4782.250	40.57	-2.64	54.0	13.43	AV	105.00	100	Vertical	Pass
4	7834.250	53.90	3.44	74.0	20.10	Peak	341.00	300	Vertical	Pass
4**	7834.250	44.34	3.44	54.0	9.66	AV	341.00	300	Vertical	Pass
5	10819.363	51.62	-2.56	74.0	22.38	Peak	210.00	100	Vertical	Pass
5**	10819.363	41.68	-2.56	54.0	12.32	AV	210.00	100	Vertical	Pass
6	16787.511	53.30	0.71	74.0	20.70	Peak	13.00	200	Vertical	Pass
6**	16787.511	42.77	0.71	54.0	11.23	AV	13.00	200	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	1437.800	42.88	-16.75	74.0	31.12	Peak	300.00	400	Horizontal	Pass
1**	1437.800	36.91	-16.75	54.0	17.09	AV	300.00	400	Horizontal	Pass
2	2433.700	99.31	-9.08	74.0	-25.31	Peak	13.00	100	Horizontal	N/A
2**	2433.700	90.70	-9.08	54.0	-36.70	AV	13.00	100	Horizontal	N/A
3	4821.250	51.00	-1.85	74.0	23.00	Peak	345.00	150	Horizontal	Pass
3**	4821.250	42.78	-1.85	54.0	11.22	AV	345.00	150	Horizontal	Pass
4	7828.250	54.51	3.13	74.0	19.49	Peak	162.00	100	Horizontal	Pass
4**	7828.250	45.00	3.13	54.0	9.00	AV	162.00	100	Horizontal	Pass
5	11392.451	51.70	-1.68	74.0	22.30	Peak	73.00	100	Horizontal	Pass
5**	11392.451	42.25	-1.68	54.0	11.75	AV	73.00	100	Horizontal	Pass
6	15757.463	52.60	0.17	74.0	21.40	Peak	316.00	400	Horizontal	Pass
6**	15757.463	42.76	0.17	54.0	11.24	AV	316.00	400	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	1329.100	45.11	-16.67	74.0	28.89	Peak	137.00	200	Vertical	Pass
1**	1329.100	33.43	-16.67	54.0	20.57	AV	137.00	200	Vertical	Pass
2	2434.100	110.62	-9.04	74.0	-36.62	Peak	45.00	100	Vertical	N/A
2**	2434.100	103.33	-9.04	54.0	-49.33	AV	45.00	100	Vertical	N/A
3	4785.750	50.86	-2.48	74.0	23.14	Peak	325.00	200	Vertical	Pass
3**	4785.750	41.32	-2.48	54.0	12.68	AV	325.00	200	Vertical	Pass
4	7894.750	53.91	2.25	74.0	20.09	Peak	106.00	200	Vertical	Pass
4**	7894.750	45.15	2.25	54.0	8.85	AV	106.00	200	Vertical	Pass
5	10809.625	51.76	-2.79	74.0	22.24	Peak	280.00	100	Vertical	Pass
5**	10809.625	42.31	-2.79	54.0	11.69	AV	280.00	100	Vertical	Pass
6	16358.850	52.25	0.66	74.0	21.75	Peak	275.00	100	Vertical	Pass
6**	16358.850	43.85	0.66	54.0	10.15	AV	275.00	100	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	1289.000	42.48	-16.51	74.0	31.52	Peak	211.00	300	Horizontal	Pass
1**	1289.000	33.54	-16.51	54.0	20.46	AV	211.00	300	Horizontal	Pass
2	2464.900	95.78	-9.79	74.0	-21.78	Peak	13.00	150	Horizontal	N/A
2**	2464.900	88.58	-9.79	54.0	-34.58	AV	13.00	150	Horizontal	N/A
3	4711.250	50.15	-2.66	74.0	23.85	Peak	239.00	150	Horizontal	Pass
3**	4711.250	41.42	-2.66	54.0	12.58	AV	239.00	150	Horizontal	Pass
4	7909.000	54.13	2.00	74.0	19.87	Peak	82.00	100	Horizontal	Pass
4**	7909.000	45.60	2.00	54.0	8.40	AV	82.00	100	Horizontal	Pass
5	10810.812	51.53	-2.77	74.0	22.47	Peak	220.00	400	Horizontal	Pass
5**	10810.812	42.25	-2.77	54.0	11.75	AV	220.00	400	Horizontal	Pass
6	16473.037	52.80	0.45	74.0	21.20	Peak	360.00	300	Horizontal	Pass
6**	16473.037	43.07	0.45	54.0	10.93	AV	360.00	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	1091.000	45.34	-17.82	74.0	28.66	Peak	213.00	300	Vertical	Pass
1**	1091.000	41.58	-17.82	54.0	12.42	AV	213.00	300	Vertical	Pass
2	2458.100	110.20	-9.73	74.0	-36.20	Peak	38.00	100	Vertical	N/A
2**	2458.100	102.29	-9.73	54.0	-48.29	AV	38.00	100	Vertical	N/A
3	4789.000	50.77	-2.78	74.0	23.23	Peak	0.00	150	Vertical	Pass
3**	4789.000	41.61	-2.78	54.0	12.39	AV	0.00	150	Vertical	Pass
4	7819.000	54.03	2.93	74.0	19.97	Peak	211.00	300	Vertical	Pass
4**	7819.000	45.04	2.93	54.0	8.96	AV	211.00	300	Vertical	Pass
5	9836.112	52.05	-2.38	74.0	21.95	Peak	111.00	400	Vertical	Pass
5**	9836.112	41.52	-2.38	54.0	12.48	AV	111.00	400	Vertical	Pass
6	16317.901	52.44	-0.07	74.0	21.56	Peak	295.00	400	Vertical	Pass
6**	16317.901	43.82	-0.07	54.0	10.18	AV	295.00	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	1328.600	42.90	-16.67	74.0	31.10	Peak	359.00	300	Horizontal	Pass
1**	1328.600	34.02	-16.67	54.0	19.98	AV	359.00	300	Horizontal	Pass
2	2408.000	96.19	-10.07	74.0	-22.19	Peak	0.00	100	Horizontal	N/A
2**	2408.000	86.97	-10.07	54.0	-32.97	AV	0.00	100	Horizontal	N/A
3	4763.000	50.59	-2.65	74.0	23.41	Peak	152.00	200	Horizontal	Pass
3**	4763.000	41.21	-2.65	54.0	12.79	AV	152.00	200	Horizontal	Pass
4	7507.000	54.01	1.23	74.0	19.99	Peak	308.00	300	Horizontal	Pass
4**	7507.000	44.29	1.23	54.0	9.71	AV	308.00	300	Horizontal	Pass
5	11176.563	51.55	-1.40	74.0	22.45	Peak	220.00	300	Horizontal	Pass
5**	11176.563	42.68	-1.40	54.0	11.32	AV	220.00	300	Horizontal	Pass
6	16450.725	53.22	0.53	74.0	20.78	Peak	120.00	100	Horizontal	Pass
6**	16450.725	43.08	0.53	54.0	10.92	AV	120.00	100	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	1090.900	44.83	-17.82	74.0	29.17	Peak	222.00	300	Vertical	Pass
1**	1090.900	41.08	-17.82	54.0	12.92	AV	222.00	300	Vertical	Pass
2	2409.100	108.29	-10.08	74.0	-34.29	Peak	36.00	150	Vertical	N/A
2**	2409.100	100.39	-10.08	54.0	-46.39	AV	36.00	150	Vertical	N/A
3	4791.750	50.58	-2.87	74.0	23.42	Peak	315.00	100	Vertical	Pass
3**	4791.750	40.94	-2.87	54.0	13.06	AV	315.00	100	Vertical	Pass
4	7844.750	54.14	2.83	74.0	19.86	Peak	134.00	100	Vertical	Pass
4**	7844.750	44.98	2.83	54.0	9.02	AV	134.00	100	Vertical	Pass
5	11124.076	51.55	-0.98	74.0	22.45	Peak	319.00	400	Vertical	Pass
5**	11124.076	43.01	-0.98	54.0	10.99	AV	319.00	400	Vertical	Pass
6	16345.987	52.89	0.73	74.0	21.11	Peak	218.00	300	Vertical	Pass
6**	16345.987	44.07	0.73	54.0	9.93	AV	218.00	300	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	1438.400	43.10	-16.73	74.0	30.90	Peak	16.00	300	Horizontal	Pass
1**	1438.400	36.74	-16.73	54.0	17.26	AV	16.00	300	Horizontal	Pass
2	2434.000	95.44	-9.05	74.0	-21.44	Peak	11.00	100	Horizontal	N/A
2**	2434.000	87.22	-9.05	54.0	-33.22	AV	11.00	100	Horizontal	N/A
3	4795.500	50.64	-2.97	74.0	23.36	Peak	264.00	100	Horizontal	Pass
3**	4795.500	41.14	-2.97	54.0	12.86	AV	264.00	100	Horizontal	Pass
4	7789.250	53.88	1.54	74.0	20.12	Peak	152.00	100	Horizontal	Pass
4**	7789.250	44.50	1.54	54.0	9.50	AV	152.00	100	Horizontal	Pass
5	11044.513	51.98	-1.90	74.0	22.02	Peak	352.00	300	Horizontal	Pass
5**	11044.513	41.76	-1.90	54.0	12.24	AV	352.00	300	Horizontal	Pass
6	16342.313	53.18	0.63	74.0	20.82	Peak	292.00	400	Horizontal	Pass
6**	16342.313	44.10	0.63	54.0	9.90	AV	292.00	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	1090.900	44.55	-17.82	74.0	29.45	Peak	217.00	200	Vertical	Pass
1**	1090.900	39.79	-17.82	54.0	14.21	AV	217.00	200	Vertical	Pass
2	2432.600	107.92	-9.12	74.0	-33.92	Peak	41.00	150	Vertical	N/A
2**	2432.600	99.74	-9.12	54.0	-45.74	AV	41.00	150	Vertical	N/A
3	4835.500	51.02	-2.01	74.0	22.98	Peak	349.00	100	Vertical	Pass
3**	4835.500	41.05	-2.01	54.0	12.95	AV	349.00	100	Vertical	Pass
4	7906.750	54.15	2.20	74.0	19.85	Peak	322.00	100	Vertical	Pass
4**	7906.750	44.53	2.20	54.0	9.47	AV	322.00	100	Vertical	Pass
5	10707.738	51.99	-2.31	74.0	22.01	Peak	14.00	200	Vertical	Pass
5**	10707.738	41.88	-2.31	54.0	12.12	AV	14.00	200	Vertical	Pass
6	15720.188	52.44	-0.04	74.0	21.56	Peak	354.00	400	Vertical	Pass
6**	15720.188	42.66	-0.04	54.0	11.34	AV	354.00	400	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	1338.600	43.43	-16.72	74.0	30.57	Peak	278.00	100	Horizontal	Pass
1**	1338.600	34.97	-16.72	54.0	19.03	AV	278.00	100	Horizontal	Pass
2	2464.400	93.21	-9.78	74.0	-19.21	Peak	14.00	150	Horizontal	N/A
2**	2464.400	85.47	-9.78	54.0	-31.47	AV	14.00	150	Horizontal	N/A
3	4787.750	50.76	-2.63	74.0	23.24	Peak	281.00	100	Horizontal	Pass
3**	4787.750	41.39	-2.63	54.0	12.61	AV	281.00	100	Horizontal	Pass
4	7845.750	54.71	2.72	74.0	19.29	Peak	229.00	100	Horizontal	Pass
4**	7845.750	44.84	2.72	54.0	9.16	AV	229.00	100	Horizontal	Pass
5	10571.412	51.68	-1.85	74.0	22.32	Peak	300.00	400	Horizontal	Pass
5**	10571.412	41.79	-1.85	54.0	12.21	AV	300.00	400	Horizontal	Pass
6	16331.025	52.40	0.31	74.0	21.60	Peak	341.00	200	Horizontal	Pass
6**	16331.025	43.58	0.31	54.0	10.42	AV	341.00	200	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	1332.700	45.21	-16.70	74.0	28.79	Peak	274.00	400	Vertical	Pass
1**	1332.700	32.69	-16.70	54.0	21.31	AV	274.00	400	Vertical	Pass
2	2455.500	108.18	-9.91	74.0	-34.18	Peak	43.00	150	Vertical	N/A
2**	2455.500	99.67	-9.91	54.0	-45.67	AV	43.00	150	Vertical	N/A
3	4759.000	49.94	-2.72	74.0	24.06	Peak	339.00	100	Vertical	Pass
3**	4759.000	41.57	-2.72	54.0	12.43	AV	339.00	100	Vertical	Pass
4	6635.500	54.19	-1.06	74.0	19.81	Peak	201.00	300	Vertical	Pass
4**	6635.500	43.11	-1.06	54.0	10.89	AV	201.00	300	Vertical	Pass
5	11133.338	51.69	-0.97	74.0	22.31	Peak	220.00	100	Vertical	Pass
5**	11133.338	42.50	-0.97	54.0	11.50	AV	220.00	100	Vertical	Pass
6	16339.425	52.36	0.55	74.0	21.64	Peak	45.00	300	Vertical	Pass
6**	16339.425	43.35	0.55	54.0	10.65	AV	45.00	300	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	1438.500	42.83	-16.73	74.0	31.17	Peak	174.00	100	Horizontal	Pass
1**	1438.500	36.49	-16.73	54.0	17.51	AV	174.00	100	Horizontal	Pass
2	2407.900	99.31	-10.07	74.0	-25.31	Peak	354.00	200	Horizontal	N/A
2**	2407.900	89.32	-10.07	54.0	-35.32	AV	354.00	200	Horizontal	N/A
3	4787.000	50.11	-2.57	74.0	23.89	Peak	302.00	200	Horizontal	Pass
3**	4787.000	41.28	-2.57	54.0	12.72	AV	302.00	200	Horizontal	Pass
4	7914.000	53.80	1.85	74.0	20.20	Peak	48.00	300	Horizontal	Pass
4**	7914.000	44.67	1.85	54.0	9.33	AV	48.00	300	Horizontal	Pass
5	11126.213	52.07	-0.98	74.0	21.93	Peak	0.00	400	Horizontal	Pass
5**	11126.213	42.50	-0.98	54.0	11.50	AV	0.00	400	Horizontal	Pass
6	16330.500	52.84	0.29	74.0	21.16	Peak	280.00	400	Horizontal	Pass
6**	16330.500	43.30	0.29	54.0	10.70	AV	280.00	400	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	1091.100	44.41	-17.82	74.0	29.59	Peak	220.00	200	Vertical	Pass
1**	1091.100	40.10	-17.82	54.0	13.90	AV	220.00	200	Vertical	Pass
2	2411.200	111.80	-9.98	74.0	-37.80	Peak	39.00	100	Vertical	N/A
2**	2411.200	102.95	-9.98	54.0	-48.95	AV	39.00	100	Vertical	N/A
3	4790.500	50.64	-2.87	74.0	23.36	Peak	218.00	100	Vertical	Pass
3**	4790.500	40.78	-2.87	54.0	13.22	AV	218.00	100	Vertical	Pass
4	7837.000	54.01	3.63	74.0	19.99	Peak	297.00	300	Vertical	Pass
4**	7837.000	45.13	3.63	54.0	8.87	AV	297.00	300	Vertical	Pass
5	10726.974	51.73	-2.01	74.0	22.27	Peak	16.00	300	Vertical	Pass
5**	10726.974	42.03	-2.01	54.0	11.97	AV	16.00	300	Vertical	Pass
6	16329.187	52.98	0.25	74.0	21.02	Peak	108.00	200	Vertical	Pass
6**	16329.187	43.86	0.25	54.0	10.14	AV	108.00	200	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	1538.300	43.10	-16.59	74.0	30.90	Peak	228.00	200	Horizontal	Pass
1**	1538.300	33.29	-16.59	54.0	20.71	AV	228.00	200	Horizontal	Pass
2	2430.900	99.98	-9.11	74.0	-25.98	Peak	12.00	150	Horizontal	N/A
2**	2430.900	89.97	-9.11	54.0	-35.97	AV	12.00	150	Horizontal	N/A
3	4952.750	51.03	-2.28	74.0	22.97	Peak	273.00	200	Horizontal	Pass
3**	4952.750	41.72	-2.28	54.0	12.28	AV	273.00	200	Horizontal	Pass
4	7824.500	54.14	3.17	74.0	19.86	Peak	300.00	200	Horizontal	Pass
4**	7824.500	45.12	3.17	54.0	8.88	AV	300.00	200	Horizontal	Pass
5	11114.338	51.51	-0.99	74.0	22.49	Peak	196.00	200	Horizontal	Pass
5**	11114.338	41.77	-0.99	54.0	12.23	AV	196.00	200	Horizontal	Pass
6	15777.412	53.23	-0.38	74.0	20.77	Peak	181.00	100	Horizontal	Pass
6**	15777.412	43.16	-0.38	54.0	10.84	AV	181.00	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	1090.800	44.91	-17.81	74.0	29.09	Peak	221.00	200	Vertical	Pass
1**	1090.800	40.02	-17.81	54.0	13.98	AV	221.00	200	Vertical	Pass
2	2438.000	112.34	-9.27	74.0	-38.34	Peak	60.00	150	Vertical	N/A
2**	2438.000	101.63	-9.27	54.0	-47.63	AV	60.00	150	Vertical	N/A
3	4820.500	50.72	-1.83	74.0	23.28	Peak	64.00	100	Vertical	Pass
3**	4820.500	42.00	-1.83	54.0	12.00	AV	64.00	100	Vertical	Pass
4	7749.250	54.00	1.50	74.0	20.00	Peak	351.00	200	Vertical	Pass
4**	7749.250	44.35	1.50	54.0	9.65	AV	351.00	200	Vertical	Pass
5	10693.012	51.80	-2.52	74.0	22.20	Peak	170.00	400	Vertical	Pass
5**	10693.012	41.45	-2.52	54.0	12.55	AV	170.00	400	Vertical	Pass
6	16343.363	52.88	0.66	74.0	21.12	Peak	169.00	100	Vertical	Pass
6**	16343.363	43.37	0.66	54.0	10.63	AV	169.00	100	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	1438.600	43.59	-16.73	74.0	30.41	Peak	174.00	400	Horizontal	Pass
1**	1438.600	35.50	-16.73	54.0	18.50	AV	174.00	400	Horizontal	Pass
2	2464.000	97.48	-9.77	74.0	-23.48	Peak	11.00	150	Horizontal	N/A
2**	2464.000	87.64	-9.77	54.0	-33.64	AV	11.00	150	Horizontal	N/A
3	4718.750	50.09	-2.79	74.0	23.91	Peak	106.00	100	Horizontal	Pass
3**	4718.750	41.01	-2.79	54.0	12.99	AV	106.00	100	Horizontal	Pass
4	7844.250	54.19	2.88	74.0	19.81	Peak	167.00	100	Horizontal	Pass
4**	7844.250	44.54	2.88	54.0	9.46	AV	167.00	100	Horizontal	Pass
5	11130.013	51.69	-0.97	74.0	22.31	Peak	352.00	200	Horizontal	Pass
5**	11130.013	42.70	-0.97	54.0	11.30	AV	352.00	200	Horizontal	Pass
6	16333.388	52.39	0.37	74.0	21.61	Peak	142.00	200	Horizontal	Pass
6**	16333.388	44.08	0.37	54.0	9.92	AV	142.00	200	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	1090.400	44.74	-17.80	74.0	29.26	Peak	218.00	200	Vertical	Pass
1**	1090.400	39.35	-17.80	54.0	14.65	AV	218.00	200	Vertical	Pass
2	2459.400	111.47	-9.74	74.0	-37.47	Peak	36.00	150	Vertical	N/A
2**	2459.400	101.86	-9.74	54.0	-47.86	AV	36.00	150	Vertical	N/A
3	4788.000	50.38	-2.66	74.0	23.62	Peak	283.00	100	Vertical	Pass
3**	4788.000	41.14	-2.66	54.0	12.86	AV	283.00	100	Vertical	Pass
4	7932.250	54.28	2.26	74.0	19.72	Peak	118.00	100	Vertical	Pass
4**	7932.250	44.66	2.26	54.0	9.34	AV	118.00	100	Vertical	Pass
5	10721.275	51.92	-2.10	74.0	22.08	Peak	159.00	300	Vertical	Pass
5**	10721.275	42.33	-2.10	54.0	11.67	AV	159.00	300	Vertical	Pass
6	15727.275	52.92	0.06	74.0	21.08	Peak	157.00	200	Vertical	Pass
6**	15727.275	42.77	0.06	54.0	11.23	AV	157.00	200	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	1541.100	42.71	-16.47	74.0	31.29	Peak	31.00	400	Horizontal	Pass
1**	1541.100	32.88	-16.47	54.0	21.12	AV	31.00	400	Horizontal	Pass
2	2409.300	95.85	-10.08	74.0	-21.85	Peak	0.00	200	Horizontal	N/A
2**	2409.300	86.48	-10.08	54.0	-32.48	AV	0.00	200	Horizontal	N/A
3	4798.750	50.59	-2.91	74.0	23.41	Peak	99.00	100	Horizontal	Pass
3**	4798.750	40.82	-2.91	54.0	13.18	AV	99.00	100	Horizontal	Pass
4	7773.500	54.71	1.80	74.0	19.29	Peak	57.00	400	Horizontal	Pass
4**	7773.500	44.43	1.80	54.0	9.57	AV	57.00	400	Horizontal	Pass
5	11182.975	51.70	-1.51	74.0	22.30	Peak	281.00	400	Horizontal	Pass
5**	11182.975	42.76	-1.51	54.0	11.24	AV	281.00	400	Horizontal	Pass
6	16334.175	52.53	0.40	74.0	21.47	Peak	351.00	200	Horizontal	Pass
6**	16334.175	43.47	0.40	54.0	10.53	AV	351.00	200	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	1090.700	44.64	-17.81	74.0	29.36	Peak	199.00	100	Vertical	Pass
1**	1090.700	38.30	-17.81	54.0	15.70	AV	199.00	100	Vertical	Pass
2	2410.700	108.89	-10.02	74.0	-34.89	Peak	31.00	100	Vertical	N/A
2**	2410.700	101.54	-10.02	54.0	-47.54	AV	31.00	100	Vertical	N/A
3	4768.750	50.67	-2.37	74.0	23.33	Peak	238.00	200	Vertical	Pass
3**	4768.750	42.02	-2.37	54.0	11.98	AV	238.00	200	Vertical	Pass
4	7923.000	53.83	2.15	74.0	20.17	Peak	74.00	100	Vertical	Pass
4**	7923.000	45.37	2.15	54.0	8.63	AV	74.00	100	Vertical	Pass
5	11308.849	52.52	-2.46	74.0	21.48	Peak	360.00	400	Vertical	Pass
5**	11308.849	41.29	-2.46	54.0	12.71	AV	360.00	400	Vertical	Pass
6	16480.387	52.58	0.42	74.0	21.42	Peak	7.00	200	Vertical	Pass
6**	16480.387	42.66	0.42	54.0	11.34	AV	7.00	200	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	1438.700	42.61	-16.72	74.0	31.39	Peak	300.00	400	Horizontal	Pass
1**	1438.700	35.12	-16.72	54.0	18.88	AV	300.00	400	Horizontal	Pass
2	2432.900	95.97	-9.13	74.0	-21.97	Peak	11.00	200	Horizontal	N/A
2**	2432.900	87.47	-9.13	54.0	-33.47	AV	11.00	200	Horizontal	N/A
3	4772.000	50.49	-2.51	74.0	23.51	Peak	191.00	150	Horizontal	Pass
3**	4772.000	41.50	-2.51	54.0	12.50	AV	191.00	150	Horizontal	Pass
4	7788.250	53.95	1.65	74.0	20.05	Peak	261.00	100	Horizontal	Pass
4**	7788.250	44.61	1.65	54.0	9.39	AV	261.00	100	Horizontal	Pass
5	10574.500	52.14	-1.80	74.0	21.86	Peak	334.00	200	Horizontal	Pass
5**	10574.500	43.94	-1.80	54.0	10.06	AV	334.00	200	Horizontal	Pass
6	15744.338	52.50	0.30	74.0	21.50	Peak	44.00	200	Horizontal	Pass
6**	15744.338	43.04	0.30	54.0	10.96	AV	44.00	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	1498.000	44.70	-16.62	74.0	29.30	Peak	217.00	400	Vertical	Pass
1**	1498.000	32.40	-16.62	54.0	21.60	AV	217.00	400	Vertical	Pass
2	2440.400	109.23	-9.40	74.0	-35.23	Peak	98.00	200	Vertical	N/A
2**	2440.400	98.63	-9.40	54.0	-44.63	AV	98.00	200	Vertical	N/A
3	4756.500	51.43	-2.77	74.0	22.57	Peak	30.00	150	Vertical	Pass
3**	4756.500	41.08	-2.77	54.0	12.92	AV	30.00	150	Vertical	Pass
4	7926.250	54.10	2.20	74.0	19.90	Peak	81.00	100	Vertical	Pass
4**	7926.250	45.31	2.20	54.0	8.69	AV	81.00	100	Vertical	Pass
5	11201.025	52.42	-1.82	74.0	21.58	Peak	113.00	100	Vertical	Pass
5**	11201.025	41.60	-1.82	54.0	12.40	AV	113.00	100	Vertical	Pass
6	16723.724	52.52	0.17	74.0	21.48	Peak	320.00	400	Vertical	Pass
6**	16723.724	42.83	0.17	54.0	11.17	AV	320.00	400	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	1314.000	42.65	-16.55	74.0	31.35	Peak	324.00	300	Horizontal	Pass
1**	1314.000	32.83	-16.55	54.0	21.17	AV	324.00	300	Horizontal	Pass
2	2460.800	95.12	-9.73	74.0	-21.12	Peak	115.00	150	Horizontal	N/A
2**	2460.800	86.10	-9.73	54.0	-32.10	AV	115.00	150	Horizontal	N/A
3	4975.000	49.89	-2.65	74.0	24.11	Peak	295.00	200	Horizontal	Pass
3**	4975.000	40.34	-2.65	54.0	13.66	AV	295.00	200	Horizontal	Pass
4	7538.000	54.15	2.13	74.0	19.85	Peak	252.00	100	Horizontal	Pass
4**	7538.000	44.03	2.13	54.0	9.97	AV	252.00	100	Horizontal	Pass
5	10733.862	51.44	-1.90	74.0	22.56	Peak	42.00	100	Horizontal	Pass
5**	10733.862	41.83	-1.90	54.0	12.17	AV	42.00	100	Horizontal	Pass
6	17017.463	52.51	0.04	74.0	21.49	Peak	144.00	400	Horizontal	Pass
6**	17017.463	42.17	0.04	54.0	11.83	AV	144.00	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	1327.600	46.01	-16.73	74.0	27.99	Peak	140.00	300	Vertical	Pass
1**	1327.600	32.39	-16.73	54.0	21.61	AV	140.00	300	Vertical	Pass
2	2449.700	108.20	-10.03	74.0	-34.20	Peak	48.00	200	Vertical	N/A
2**	2449.700	100.53	-10.03	54.0	-46.53	AV	48.00	200	Vertical	N/A
3	4917.250	50.10	-2.88	74.0	23.90	Peak	360.00	150	Vertical	Pass
3**	4917.250	40.08	-2.88	54.0	13.92	AV	360.00	150	Vertical	Pass
4	7754.000	54.33	1.80	74.0	19.67	Peak	96.00	100	Vertical	Pass
4**	7754.000	45.77	1.80	54.0	8.23	AV	96.00	100	Vertical	Pass
5	11182.262	51.94	-1.50	74.0	22.06	Peak	128.00	100	Vertical	Pass
5**	11182.262	42.38	-1.50	54.0	11.62	AV	128.00	100	Vertical	Pass
6	16318.425	52.79	-0.05	74.0	21.21	Peak	144.00	300	Vertical	Pass
6**	16318.425	43.25	-0.05	54.0	10.75	AV	144.00	300	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	1500.200	43.12	-16.61	74.0	30.88	Peak	216.00	200	Horizontal	Pass
1**	1500.200	32.73	-16.61	54.0	21.27	AV	216.00	200	Horizontal	Pass
2	2410.800	101.24	-10.01	74.0	-27.24	Peak	332.00	150	Horizontal	N/A
2**	2410.800	98.33	-10.01	54.0	-44.33	AV	332.00	150	Horizontal	N/A
3	4993.000	50.63	-2.28	74.0	23.37	Peak	23.00	200	Horizontal	Pass
3**	4993.000	40.71	-2.28	54.0	13.29	AV	23.00	200	Horizontal	Pass
4	7897.750	54.32	2.18	74.0	19.68	Peak	110.00	100	Horizontal	Pass
4**	7897.750	45.59	2.18	54.0	8.41	AV	110.00	100	Horizontal	Pass
5	11139.987	52.02	-0.96	74.0	21.98	Peak	33.00	400	Horizontal	Pass
5**	11139.987	42.75	-0.96	54.0	11.25	AV	33.00	400	Horizontal	Pass
6	16321.050	52.43	0.02	74.0	21.57	Peak	0.00	100	Horizontal	Pass
6**	16321.050	42.86	0.02	54.0	11.14	AV	0.00	100	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	1091.300	43.95	-17.83	74.0	30.05	Peak	218.00	200	Vertical	Pass
1**	1091.300	39.49	-17.83	54.0	14.51	AV	218.00	200	Vertical	Pass
2	2410.900	109.03	-10.00	74.0	-35.03	Peak	123.00	100	Vertical	N/A
2**	2410.900	106.31	-10.00	54.0	-52.31	AV	123.00	100	Vertical	N/A
3	4745.750	50.53	-2.83	74.0	23.47	Peak	251.00	200	Vertical	Pass
3**	4745.750	40.68	-2.83	54.0	13.32	AV	251.00	200	Vertical	Pass
4	7813.500	54.02	2.17	74.0	19.98	Peak	243.00	400	Vertical	Pass
4**	7813.500	44.82	2.17	54.0	9.18	AV	243.00	400	Vertical	Pass
5	11208.625	51.72	-2.02	74.0	22.28	Peak	57.00	100	Vertical	Pass
5**	11208.625	42.20	-2.02	54.0	11.80	AV	57.00	100	Vertical	Pass
6	16313.175	52.94	-0.20	74.0	21.06	Peak	132.00	300	Vertical	Pass
6**	16313.175	43.15	-0.20	54.0	10.85	AV	132.00	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	1090.700	42.88	-17.81	74.0	31.12	Peak	292.00	300	Horizontal	Pass
1**	1090.700	37.58	-17.81	54.0	16.42	AV	292.00	300	Horizontal	Pass
2	2435.800	102.28	-8.98	74.0	-28.28	Peak	13.00	100	Horizontal	N/A
2**	2435.800	99.37	-8.98	54.0	-45.37	AV	13.00	100	Horizontal	N/A
3	4761.500	50.23	-2.68	74.0	23.77	Peak	1.00	150	Horizontal	Pass
3**	4761.500	41.40	-2.68	54.0	12.60	AV	1.00	150	Horizontal	Pass
4	7939.250	54.88	2.27	74.0	19.12	Peak	35.00	100	Horizontal	Pass
4**	7939.250	44.29	2.27	54.0	9.71	AV	35.00	100	Horizontal	Pass
5	11176.800	51.73	-1.40	74.0	22.27	Peak	116.00	400	Horizontal	Pass
5**	11176.800	42.75	-1.40	54.0	11.25	AV	116.00	400	Horizontal	Pass
6	16461.750	52.16	0.49	74.0	21.84	Peak	174.00	100	Horizontal	Pass
6**	16461.750	42.87	0.49	54.0	11.13	AV	174.00	100	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	1493.300	44.54	-16.86	74.0	29.46	Peak	213.00	100	Vertical	Pass
1**	1493.300	31.95	-16.86	54.0	22.05	AV	213.00	100	Vertical	Pass
2	2435.800	109.91	-8.98	74.0	-35.91	Peak	43.00	150	Vertical	N/A
2**	2435.800	107.02	-8.98	54.0	-53.02	AV	43.00	150	Vertical	N/A
3	4948.750	50.15	-2.23	74.0	23.85	Peak	302.00	150	Vertical	Pass
3**	4948.750	41.60	-2.23	54.0	12.40	AV	302.00	150	Vertical	Pass
4	7838.500	54.17	3.42	74.0	19.83	Peak	0.00	400	Vertical	Pass
4**	7838.500	44.90	3.42	54.0	9.10	AV	0.00	400	Vertical	Pass
5	11125.500	51.69	-0.98	74.0	22.31	Peak	118.00	400	Vertical	Pass
5**	11125.500	42.45	-0.98	54.0	11.55	AV	118.00	400	Vertical	Pass
6	16307.138	53.66	-0.37	74.0	20.34	Peak	273.00	400	Vertical	Pass
6**	16307.138	42.86	-0.37	54.0	11.14	AV	273.00	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	1090.900	42.60	-17.82	74.0	31.40	Peak	288.00	200	Horizontal	Pass
1**	1090.900	38.77	-17.82	54.0	15.23	AV	288.00	200	Horizontal	Pass
2	2460.800	103.45	-9.73	74.0	-29.45	Peak	116.00	150	Horizontal	N/A
2**	2460.800	100.55	-9.73	54.0	-46.55	AV	116.00	150	Horizontal	N/A
3	4728.750	50.25	-3.00	74.0	23.75	Peak	360.00	150	Horizontal	Pass
3**	4728.750	41.04	-3.00	54.0	12.96	AV	360.00	150	Horizontal	Pass
4	7929.000	53.64	2.46	74.0	20.36	Peak	329.00	400	Horizontal	Pass
4**	7929.000	45.37	2.46	54.0	8.63	AV	329.00	400	Horizontal	Pass
5	11178.700	51.87	-1.44	74.0	22.13	Peak	154.00	300	Horizontal	Pass
5**	11178.700	42.18	-1.44	54.0	11.82	AV	154.00	300	Horizontal	Pass
6	15753.000	52.07	0.29	74.0	21.93	Peak	196.00	300	Horizontal	Pass
6**	15753.000	43.12	0.29	54.0	10.88	AV	196.00	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	1090.800	44.51	-17.81	74.0	29.49	Peak	221.00	300	Vertical	Pass
1**	1090.800	40.01	-17.81	54.0	13.99	AV	221.00	300	Vertical	Pass
2	2460.600	109.09	-9.73	74.0	-35.09	Peak	118.00	200	Vertical	N/A
2**	2460.600	106.18	-9.73	54.0	-52.18	AV	118.00	200	Vertical	N/A
3	4756.750	50.61	-2.78	74.0	23.39	Peak	346.00	100	Vertical	Pass
3**	4756.750	41.39	-2.78	54.0	12.61	AV	346.00	100	Vertical	Pass
4	7925.750	54.23	2.19	74.0	19.77	Peak	142.00	200	Vertical	Pass
4**	7925.750	44.92	2.19	54.0	9.08	AV	142.00	200	Vertical	Pass
5	11136.187	51.46	-0.96	74.0	22.54	Peak	334.00	100	Vertical	Pass
5**	11136.187	42.74	-0.96	54.0	11.26	AV	334.00	100	Vertical	Pass
6	16720.574	52.24	0.26	74.0	21.76	Peak	339.00	100	Vertical	Pass
6**	16720.574	41.86	0.26	54.0	12.14	AV	339.00	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	1542.600	42.46	-16.51	74.0	31.54	Peak	106.00	400	Horizontal	Pass
1**	1542.600	33.58	-16.51	54.0	20.42	AV	106.00	400	Horizontal	Pass
2	2406.000	99.19	-9.89	74.0	-25.19	Peak	16.00	200	Horizontal	N/A
2**	2406.000	91.85	-9.89	54.0	-37.85	AV	16.00	200	Horizontal	N/A
3	4770.750	50.81	-2.54	74.0	23.19	Peak	198.00	150	Horizontal	Pass
3**	4770.750	41.33	-2.54	54.0	12.67	AV	198.00	150	Horizontal	Pass
4	7922.000	54.29	2.14	74.0	19.71	Peak	21.00	100	Horizontal	Pass
4**	7922.000	46.15	2.14	54.0	7.85	AV	21.00	100	Horizontal	Pass
5	11173.238	52.13	-1.34	74.0	21.87	Peak	21.00	200	Horizontal	Pass
5**	11173.238	41.78	-1.34	54.0	12.22	AV	21.00	200	Horizontal	Pass
6	15738.299	52.39	0.21	74.0	21.61	Peak	290.00	100	Horizontal	Pass
6**	15738.299	43.00	0.21	54.0	11.00	AV	290.00	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	1091.100	44.41	-17.82	74.0	29.59	Peak	230.00	300	Vertical	Pass
1**	1091.100	42.43	-17.82	54.0	11.57	AV	230.00	300	Vertical	Pass
2	2413.300	110.32	-10.03	74.0	-36.32	Peak	23.00	100	Vertical	N/A
2**	2413.300	103.08	-10.03	54.0	-49.08	AV	23.00	100	Vertical	N/A
3	4740.500	50.02	-3.06	74.0	23.98	Peak	29.00	200	Vertical	Pass
3**	4740.500	41.54	-3.06	54.0	12.46	AV	29.00	200	Vertical	Pass
4	6644.000	54.34	-0.98	74.0	19.66	Peak	204.00	300	Vertical	Pass
4**	6644.000	43.39	-0.98	54.0	10.61	AV	204.00	300	Vertical	Pass
5	11133.338	51.78	-0.97	74.0	22.22	Peak	189.00	200	Vertical	Pass
5**	11133.338	42.50	-0.97	54.0	11.50	AV	189.00	200	Vertical	Pass
6	16718.738	52.64	0.31	74.0	21.36	Peak	211.00	200	Vertical	Pass
6**	16718.738	42.22	0.31	54.0	11.78	AV	211.00	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	1090.700	42.81	-17.81	74.0	31.19	Peak	288.00	100	Horizontal	Pass
1**	1090.700	37.89	-17.81	54.0	16.11	AV	288.00	100	Horizontal	Pass
2	2443.100	106.51	-9.63	74.0	-32.51	Peak	225.00	150	Horizontal	N/A
2**	2443.100	99.60	-9.63	54.0	-45.60	AV	225.00	150	Horizontal	N/A
3	4779.750	50.34	-2.63	74.0	23.66	Peak	312.00	200	Horizontal	Pass
3**	4779.750	42.11	-2.63	54.0	11.89	AV	312.00	200	Horizontal	Pass
4	7922.000	54.79	2.14	74.0	19.21	Peak	179.00	400	Horizontal	Pass
4**	7922.000	45.99	2.14	54.0	8.01	AV	179.00	400	Horizontal	Pass
5	10704.650	51.77	-2.36	74.0	22.23	Peak	354.00	300	Horizontal	Pass
5**	10704.650	42.30	-2.36	54.0	11.70	AV	354.00	300	Horizontal	Pass
6	16487.999	52.40	0.39	74.0	21.60	Peak	159.00	300	Horizontal	Pass
6**	16487.999	42.87	0.39	54.0	11.13	AV	159.00	300	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	1091.200	45.19	-17.82	74.0	28.81	Peak	229.00	400	Vertical	Pass
1**	1091.200	40.48	-17.82	54.0	13.52	AV	229.00	400	Vertical	Pass
2	2443.000	109.84	-9.62	74.0	-35.84	Peak	136.00	100	Vertical	N/A
2**	2443.000	102.08	-9.62	54.0	-48.08	AV	136.00	100	Vertical	N/A
3	4748.500	50.32	-2.70	74.0	23.68	Peak	347.00	100	Vertical	Pass
3**	4748.500	41.13	-2.70	54.0	12.87	AV	347.00	100	Vertical	Pass
4	7923.250	53.85	2.15	74.0	20.15	Peak	40.00	100	Vertical	Pass
4**	7923.250	45.01	2.15	54.0	8.99	AV	40.00	100	Vertical	Pass
5	11133.813	51.92	-0.97	74.0	22.08	Peak	244.00	200	Vertical	Pass
5**	11133.813	42.21	-0.97	54.0	11.79	AV	244.00	200	Vertical	Pass
6	16332.862	52.71	0.36	74.0	21.29	Peak	314.00	200	Vertical	Pass
6**	16332.862	43.71	0.36	54.0	10.29	AV	314.00	200	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	1476.300	42.63	-16.51	74.0	31.37	Peak	181.00	200	Horizontal	Pass
1**	1476.300	32.98	-16.51	54.0	21.02	AV	181.00	200	Horizontal	Pass
2	2455.400	106.65	-9.93	74.0	-32.65	Peak	229.00	150	Horizontal	N/A
2**	2455.400	99.39	-9.93	54.0	-45.39	AV	229.00	150	Horizontal	N/A
3	4728.500	50.21	-3.00	74.0	23.79	Peak	225.00	150	Horizontal	Pass
3**	4728.500	40.69	-3.00	54.0	13.31	AV	225.00	150	Horizontal	Pass
4	7082.750	53.81	0.19	74.0	20.19	Peak	297.00	100	Horizontal	Pass
4**	7082.750	44.15	0.19	54.0	9.85	AV	297.00	100	Horizontal	Pass
5	11123.363	51.82	-0.98	74.0	22.18	Peak	294.00	100	Horizontal	Pass
5**	11123.363	42.31	-0.98	54.0	11.69	AV	294.00	100	Horizontal	Pass
6	16320.000	52.72	-0.01	74.0	21.28	Peak	252.00	400	Horizontal	Pass
6**	16320.000	42.85	-0.01	54.0	11.15	AV	252.00	400	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	1575.800	42.62	-16.47	74.0	31.38	Peak	81.00	300	Vertical	Pass
1**	1575.800	33.32	-16.47	54.0	20.68	AV	81.00	300	Vertical	Pass
2	2455.700	106.38	-9.87	74.0	-32.38	Peak	227.00	150	Vertical	N/A
2**	2455.700	98.51	-9.87	54.0	-44.51	AV	227.00	150	Vertical	N/A
3	4776.000	50.46	-2.52	74.0	23.54	Peak	123.00	100	Vertical	Pass
3**	4776.000	41.14	-2.52	54.0	12.86	AV	123.00	100	Vertical	Pass
4	7770.250	54.12	1.67	74.0	19.88	Peak	157.00	400	Vertical	Pass
4**	7770.250	43.99	1.67	54.0	10.01	AV	157.00	400	Vertical	Pass
5	11134.050	51.98	-0.97	74.0	22.02	Peak	342.00	300	Vertical	Pass
5**	11134.050	42.48	-0.97	54.0	11.52	AV	342.00	300	Vertical	Pass
6	16312.388	52.33	-0.22	74.0	21.67	Peak	77.00	100	Vertical	Pass
6**	16312.388	43.32	-0.22	54.0	10.68	AV	77.00	100	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	1091.100	44.42	-17.82	74.0	29.58	Peak	218.00	300	Horizontal	Pass
1**	1091.100	40.55	-17.82	54.0	13.45	AV	218.00	300	Horizontal	Pass
2	2412.300	109.50	-9.95	74.0	-35.50	Peak	140.00	100	Horizontal	N/A
2**	2412.300	101.59	-9.95	54.0	-47.59	AV	140.00	100	Horizontal	N/A
3	4654.750	50.37	-2.87	74.0	23.63	Peak	339.00	200	Horizontal	Pass
3**	4654.750	40.07	-2.87	54.0	13.93	AV	339.00	200	Horizontal	Pass
4	7926.250	53.71	2.20	74.0	20.29	Peak	193.00	300	Horizontal	Pass
4**	7926.250	45.18	2.20	54.0	8.82	AV	193.00	300	Horizontal	Pass
5	10731.963	51.47	-1.93	74.0	22.53	Peak	69.00	300	Horizontal	Pass
5**	10731.963	41.98	-1.93	54.0	12.02	AV	69.00	300	Horizontal	Pass
6	15765.599	52.54	-0.05	74.0	21.46	Peak	266.00	200	Horizontal	Pass
6**	15765.599	43.41	-0.05	54.0	10.59	AV	266.00	200	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	1339.000	42.96	-16.73	74.0	31.04	Peak	167.00	100	Vertical	Pass
1**	1339.000	34.97	-16.73	54.0	19.03	AV	167.00	100	Vertical	Pass
2	2409.200	107.00	-10.08	74.0	-33.00	Peak	226.00	150	Vertical	N/A
2**	2409.200	98.42	-10.08	54.0	-44.42	AV	226.00	150	Vertical	N/A
3	4727.750	50.34	-2.99	74.0	23.66	Peak	339.00	150	Vertical	Pass
3**	4727.750	41.57	-2.99	54.0	12.43	AV	339.00	150	Vertical	Pass
4	7934.250	53.77	2.35	74.0	20.23	Peak	132.00	300	Vertical	Pass
4**	7934.250	45.33	2.35	54.0	8.67	AV	132.00	300	Vertical	Pass
5	11130.013	51.53	-0.97	74.0	22.47	Peak	175.00	200	Vertical	Pass
5**	11130.013	43.17	-0.97	54.0	10.83	AV	175.00	200	Vertical	Pass
6	16345.463	52.37	0.72	74.0	21.63	Peak	360.00	300	Vertical	Pass
6**	16345.463	43.16	0.72	54.0	10.84	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	1357.700	42.75	-16.78	74.0	31.25	Peak	254.00	200	Horizontal	Pass
1**	1357.700	32.23	-16.78	54.0	21.77	AV	254.00	200	Horizontal	Pass
2	2433.900	96.64	-9.06	74.0	-22.64	Peak	128.00	100	Horizontal	N/A
2**	2433.900	89.19	-9.06	54.0	-35.19	AV	128.00	100	Horizontal	N/A
3	4780.250	50.26	-2.63	74.0	23.74	Peak	98.00	100	Horizontal	Pass
3**	4780.250	41.15	-2.63	54.0	12.85	AV	98.00	100	Horizontal	Pass
4	7932.000	54.00	2.30	74.0	20.00	Peak	52.00	400	Horizontal	Pass
4**	7932.000	44.64	2.30	54.0	9.36	AV	52.00	400	Horizontal	Pass
5	11066.599	51.35	-1.63	74.0	22.65	Peak	21.00	100	Horizontal	Pass
5**	11066.599	42.26	-1.63	54.0	11.74	AV	21.00	100	Horizontal	Pass
6	15770.325	52.34	-0.18	74.0	21.66	Peak	274.00	400	Horizontal	Pass
6**	15770.325	43.12	-0.18	54.0	10.88	AV	274.00	400	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	1090.600	45.17	-17.81	74.0	28.83	Peak	213.00	400	Vertical	Pass
1**	1090.600	41.65	-17.81	54.0	12.35	AV	213.00	400	Vertical	Pass
2	2433.000	111.09	-9.13	74.0	-37.09	Peak	38.00	150	Vertical	N/A
2**	2433.000	103.26	-9.13	54.0	-49.26	AV	38.00	150	Vertical	N/A
3	4752.250	50.66	-2.80	74.0	23.34	Peak	71.00	150	Vertical	Pass
3**	4752.250	40.42	-2.80	54.0	13.58	AV	71.00	150	Vertical	Pass
4	7928.500	54.43	2.43	74.0	19.57	Peak	339.00	300	Vertical	Pass
4**	7928.500	44.71	2.43	54.0	9.29	AV	339.00	300	Vertical	Pass
5	11117.662	52.35	-0.99	74.0	21.65	Peak	225.00	400	Vertical	Pass
5**	11117.662	42.14	-0.99	54.0	11.86	AV	225.00	400	Vertical	Pass
6	16503.224	52.58	0.33	74.0	21.42	Peak	200.00	300	Vertical	Pass
6**	16503.224	43.21	0.33	54.0	10.79	AV	200.00	300	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	1512.200	43.17	-16.45	74.0	30.83	Peak	181.00	400	Horizontal	Pass
1**	1512.200	32.62	-16.45	54.0	21.38	AV	181.00	400	Horizontal	Pass
2	2464.200	96.43	-9.77	74.0	-22.43	Peak	129.00	200	Horizontal	N/A
2**	2464.200	88.96	-9.77	54.0	-34.96	AV	129.00	200	Horizontal	N/A
3	4722.000	50.37	-2.80	74.0	23.63	Peak	229.00	100	Horizontal	Pass
3**	4722.000	40.95	-2.80	54.0	13.05	AV	229.00	100	Horizontal	Pass
4	7915.000	53.69	1.92	74.0	20.31	Peak	337.00	100	Horizontal	Pass
4**	7915.000	45.27	1.92	54.0	8.73	AV	337.00	100	Horizontal	Pass
5	10724.838	51.42	-2.04	74.0	22.58	Peak	45.00	200	Horizontal	Pass
5**	10724.838	42.10	-2.04	54.0	11.90	AV	45.00	200	Horizontal	Pass
6	16798.537	52.81	1.10	74.0	21.19	Peak	168.00	200	Horizontal	Pass
6**	16798.537	43.13	1.10	54.0	10.87	AV	168.00	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	1537.300	44.73	-16.55	74.0	29.27	Peak	212.00	100	Vertical	Pass
1**	1537.300	36.32	-16.55	54.0	17.68	AV	212.00	100	Vertical	Pass
2	2457.800	109.79	-9.72	74.0	-35.79	Peak	40.00	100	Vertical	N/A
2**	2457.800	101.91	-9.72	54.0	-47.91	AV	40.00	100	Vertical	N/A
3	4749.000	50.65	-2.68	74.0	23.35	Peak	215.00	200	Vertical	Pass
3**	4749.000	41.38	-2.68	54.0	12.62	AV	215.00	200	Vertical	Pass
4	7840.000	54.13	3.24	74.0	19.87	Peak	207.00	100	Vertical	Pass
4**	7840.000	44.55	3.24	54.0	9.45	AV	207.00	100	Vertical	Pass
5	11162.787	51.85	-1.17	74.0	22.15	Peak	192.00	200	Vertical	Pass
5**	11162.787	42.51	-1.17	54.0	11.49	AV	192.00	200	Vertical	Pass
6	15734.625	52.08	0.16	74.0	21.92	Peak	352.00	300	Vertical	Pass
6**	15734.625	42.65	0.16	54.0	11.35	AV	352.00	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	1331.500	43.28	-16.69	74.0	30.72	Peak	151.00	400	Horizontal	Pass
1**	1331.500	35.48	-16.69	54.0	18.52	AV	151.00	400	Horizontal	Pass
2	2431.900	94.13	-9.09	74.0	-20.13	Peak	127.00	200	Horizontal	N/A
2**	2431.900	86.90	-9.09	54.0	-32.90	AV	127.00	200	Horizontal	N/A
3	4764.500	50.40	-2.59	74.0	23.60	Peak	196.00	150	Horizontal	Pass
3**	4764.500	40.66	-2.59	54.0	13.34	AV	196.00	150	Horizontal	Pass
4	7938.250	53.65	2.21	74.0	20.35	Peak	205.00	100	Horizontal	Pass
4**	7938.250	44.74	2.21	54.0	9.26	AV	205.00	100	Horizontal	Pass
5	10803.687	51.31	-2.94	74.0	22.69	Peak	318.00	300	Horizontal	Pass
5**	10803.687	41.30	-2.94	54.0	12.70	AV	318.00	300	Horizontal	Pass
6	16449.412	52.31	0.52	74.0	21.69	Peak	224.00	200	Horizontal	Pass
6**	16449.412	42.33	0.52	54.0	11.67	AV	224.00	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	1090.500	44.76	-17.81	74.0	29.24	Peak	222.00	300	Vertical	Pass
1**	1090.500	39.50	-17.81	54.0	14.50	AV	222.00	300	Vertical	Pass
2	2411.800	108.85	-9.93	74.0	-34.85	Peak	42.00	150	Vertical	N/A
2**	2411.800	100.11	-9.93	54.0	-46.11	AV	42.00	150	Vertical	N/A
3	4815.250	50.30	-2.14	74.0	23.70	Peak	297.00	150	Vertical	Pass
3**	4815.250	40.98	-2.14	54.0	13.02	AV	297.00	150	Vertical	Pass
4	7923.000	54.20	2.15	74.0	19.80	Peak	305.00	300	Vertical	Pass
4**	7923.000	44.84	2.15	54.0	9.16	AV	305.00	300	Vertical	Pass
5	11168.012	51.34	-1.25	74.0	22.66	Peak	226.00	400	Vertical	Pass
5**	11168.012	42.27	-1.25	54.0	11.73	AV	226.00	400	Vertical	Pass
6	16347.563	52.06	0.78	74.0	21.94	Peak	266.00	100	Vertical	Pass
6**	16347.563	43.11	0.78	54.0	10.89	AV	266.00	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	1069.200	43.88	-17.69	74.0	30.12	Peak	18.00	300	Horizontal	Pass
1**	1069.200	30.81	-17.69	54.0	23.19	AV	18.00	300	Horizontal	Pass
2	2435.100	94.04	-8.93	74.0	-20.04	Peak	130.00	100	Horizontal	N/A
2**	2435.100	86.83	-8.93	54.0	-32.83	AV	130.00	100	Horizontal	N/A
3	4777.750	50.17	-2.55	74.0	23.83	Peak	237.00	200	Horizontal	Pass
3**	4777.750	40.54	-2.55	54.0	13.46	AV	237.00	200	Horizontal	Pass
4	7830.750	53.98	3.18	74.0	20.02	Peak	0.00	100	Horizontal	Pass
4**	7830.750	44.51	3.18	54.0	9.49	AV	0.00	100	Horizontal	Pass
5	10938.350	51.26	-2.68	74.0	22.74	Peak	1.00	100	Horizontal	Pass
5**	10938.350	41.95	-2.68	54.0	12.05	AV	1.00	100	Horizontal	Pass
6	16517.401	52.46	0.24	74.0	21.54	Peak	2.00	200	Horizontal	Pass
6**	16517.401	42.25	0.24	54.0	11.75	AV	2.00	200	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	1090.700	44.87	-17.81	74.0	29.13	Peak	222.00	200	Vertical	Pass
1**	1090.700	41.78	-17.81	54.0	12.22	AV	222.00	200	Vertical	Pass
2	2434.600	107.81	-8.98	74.0	-33.81	Peak	47.00	100	Vertical	N/A
2**	2434.600	99.64	-8.98	54.0	-45.64	AV	47.00	100	Vertical	N/A
3	4756.500	50.04	-2.77	74.0	23.96	Peak	227.00	200	Vertical	Pass
3**	4756.500	40.98	-2.77	54.0	13.02	AV	227.00	200	Vertical	Pass
4	7940.000	53.53	2.12	74.0	20.47	Peak	3.00	200	Vertical	Pass
4**	7940.000	44.38	2.12	54.0	9.62	AV	3.00	200	Vertical	Pass
5	11094.388	51.76	-1.11	74.0	22.24	Peak	114.00	300	Vertical	Pass
5**	11094.388	41.37	-1.11	54.0	12.63	AV	114.00	300	Vertical	Pass
6	16201.349	52.45	0.36	74.0	21.55	Peak	252.00	400	Vertical	Pass
6**	16201.349	42.69	0.36	54.0	11.31	AV	252.00	400	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	1544.300	42.75	-16.44	74.0	31.25	Peak	48.00	400	Horizontal	Pass
1**	1544.300	33.23	-16.44	54.0	20.77	AV	48.00	400	Horizontal	Pass
2	2442.900	92.98	-9.60	74.0	-18.98	Peak	127.00	100	Horizontal	N/A
2**	2442.900	84.91	-9.60	54.0	-30.91	AV	127.00	100	Horizontal	N/A
3	4885.250	49.86	-2.50	74.0	24.14	Peak	81.00	100	Horizontal	Pass
3**	4885.250	39.78	-2.50	54.0	14.22	AV	81.00	100	Horizontal	Pass
4	7512.500	54.27	1.73	74.0	19.73	Peak	210.00	100	Horizontal	Pass
4**	7512.500	44.14	1.73	54.0	9.86	AV	210.00	100	Horizontal	Pass
5	11190.813	51.35	-1.64	74.0	22.65	Peak	45.00	300	Horizontal	Pass
5**	11190.813	42.53	-1.64	54.0	11.47	AV	45.00	300	Horizontal	Pass
6	16230.225	52.03	-0.48	74.0	21.97	Peak	0.00	300	Horizontal	Pass
6**	16230.225	41.84	-0.48	54.0	12.16	AV	0.00	300	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	1090.600	45.62	-17.81	74.0	28.38	Peak	213.00	100	Vertical	Pass
1**	1090.600	38.95	-17.81	54.0	15.05	AV	213.00	100	Vertical	Pass
2	2461.400	107.64	-9.74	74.0	-33.64	Peak	43.00	200	Vertical	N/A
2**	2461.400	99.13	-9.74	54.0	-45.13	AV	43.00	200	Vertical	N/A
3	4809.250	50.27	-2.63	74.0	23.73	Peak	52.00	150	Vertical	Pass
3**	4809.250	40.27	-2.63	54.0	13.73	AV	52.00	150	Vertical	Pass
4	7830.500	54.88	3.17	74.0	19.12	Peak	237.00	300	Vertical	Pass
4**	7830.500	45.45	3.17	54.0	8.55	AV	237.00	300	Vertical	Pass
5	11174.187	51.89	-1.36	74.0	22.11	Peak	31.00	200	Vertical	Pass
5**	11174.187	41.51	-1.36	54.0	12.49	AV	31.00	200	Vertical	Pass
6	16329.713	52.73	0.27	74.0	21.27	Peak	179.00	400	Vertical	Pass
6**	16329.713	43.77	0.27	54.0	10.23	AV	179.00	400	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	1328.100	42.45	-16.69	74.0	31.55	Peak	312.00	100	Horizontal	Pass
1**	1328.100	32.79	-16.69	54.0	21.21	AV	312.00	100	Horizontal	Pass
2	2411.500	97.73	-9.95	74.0	-23.73	Peak	30.00	200	Horizontal	N/A
2**	2411.500	89.72	-9.95	54.0	-35.72	AV	30.00	200	Horizontal	N/A
3	4818.250	50.05	-1.75	74.0	23.95	Peak	278.00	100	Horizontal	Pass
3**	4818.250	41.64	-1.75	54.0	12.36	AV	278.00	100	Horizontal	Pass
4	7744.750	53.72	1.23	74.0	20.28	Peak	278.00	100	Horizontal	Pass
4**	7744.750	44.17	1.23	54.0	9.83	AV	278.00	100	Horizontal	Pass
5	10572.599	51.27	-1.83	74.0	22.73	Peak	176.00	100	Horizontal	Pass
5**	10572.599	42.17	-1.83	54.0	11.83	AV	176.00	100	Horizontal	Pass
6	16213.687	51.99	0.00	74.0	22.01	Peak	103.00	100	Horizontal	Pass
6**	16213.687	42.46	0.00	54.0	11.54	AV	103.00	100	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	1090.700	44.21	-17.81	74.0	29.79	Peak	233.00	200	Vertical	Pass
1**	1090.700	39.55	-17.81	54.0	14.45	AV	233.00	200	Vertical	Pass
2	2413.000	111.38	-10.00	74.0	-37.38	Peak	121.00	100	Vertical	N/A
2**	2413.000	101.88	-10.00	54.0	-47.88	AV	121.00	100	Vertical	N/A
3	4793.250	50.34	-2.93	74.0	23.66	Peak	356.00	100	Vertical	Pass
3**	4793.250	42.00	-2.93	54.0	12.00	AV	356.00	100	Vertical	Pass
4	7905.250	54.26	2.35	74.0	19.74	Peak	297.00	300	Vertical	Pass
4**	7905.250	45.28	2.35	54.0	8.72	AV	297.00	300	Vertical	Pass
5	11144.263	51.71	-0.95	74.0	22.29	Peak	308.00	100	Vertical	Pass
5**	11144.263	42.10	-0.95	54.0	11.90	AV	308.00	100	Vertical	Pass
6	16496.926	52.14	0.36	74.0	21.86	Peak	193.00	200	Vertical	Pass
6**	16496.926	42.58	0.36	54.0	11.42	AV	193.00	200	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	1329.300	43.40	-16.67	74.0	30.60	Peak	193.00	200	Horizontal	Pass
1**	1329.300	33.88	-16.67	54.0	20.12	AV	193.00	200	Horizontal	Pass
2	2437.900	98.01	-9.27	74.0	-24.01	Peak	128.00	100	Horizontal	N/A
2**	2437.900	88.85	-9.27	54.0	-34.85	AV	128.00	100	Horizontal	N/A
3	4759.000	50.20	-2.72	74.0	23.80	Peak	149.00	200	Horizontal	Pass
3**	4759.000	41.52	-2.72	54.0	12.48	AV	149.00	200	Horizontal	Pass
4	7317.500	53.72	0.58	74.0	20.28	Peak	347.00	100	Horizontal	Pass
4**	7317.500	45.06	0.58	54.0	8.94	AV	347.00	100	Horizontal	Pass
5	11045.937	51.88	-1.91	74.0	22.12	Peak	332.00	200	Horizontal	Pass
5**	11045.937	41.93	-1.91	54.0	12.07	AV	332.00	200	Horizontal	Pass
6	15742.763	52.00	0.27	74.0	22.00	Peak	128.00	300	Horizontal	Pass
6**	15742.763	42.84	0.27	54.0	11.16	AV	128.00	300	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	1091.000	44.83	-17.82	74.0	29.17	Peak	222.00	400	Vertical	Pass
1**	1091.000	40.32	-17.82	54.0	13.68	AV	222.00	400	Vertical	Pass
2	2436.100	112.06	-9.02	74.0	-38.06	Peak	43.00	200	Vertical	N/A
2**	2436.100	102.61	-9.02	54.0	-48.61	AV	43.00	200	Vertical	N/A
3	4711.750	50.35	-2.70	74.0	23.65	Peak	211.00	100	Vertical	Pass
3**	4711.750	41.76	-2.70	54.0	12.24	AV	211.00	100	Vertical	Pass
4	7511.250	54.31	1.70	74.0	19.69	Peak	211.00	300	Vertical	Pass
4**	7511.250	44.05	1.70	54.0	9.95	AV	211.00	300	Vertical	Pass
5	11690.750	51.82	-2.37	74.0	22.18	Peak	273.00	200	Vertical	Pass
5**	11690.750	41.18	-2.37	54.0	12.82	AV	273.00	200	Vertical	Pass
6	15753.000	51.78	0.29	74.0	22.22	Peak	193.00	100	Vertical	Pass
6**	15753.000	43.32	0.29	54.0	10.68	AV	193.00	100	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	1338.700	42.78	-16.72	74.0	31.22	Peak	249.00	400	Horizontal	Pass
1**	1338.700	35.03	-16.72	54.0	18.97	AV	249.00	400	Horizontal	Pass
2	2459.400	96.39	-9.74	74.0	-22.39	Peak	139.00	200	Horizontal	N/A
2**	2459.400	88.17	-9.74	54.0	-34.17	AV	139.00	200	Horizontal	N/A
3	4712.750	50.27	-2.78	74.0	23.73	Peak	261.00	200	Horizontal	Pass
3**	4712.750	40.67	-2.78	54.0	13.33	AV	261.00	200	Horizontal	Pass
4	7920.750	54.41	1.81	74.0	19.59	Peak	360.00	400	Horizontal	Pass
4**	7920.750	44.05	1.81	54.0	9.95	AV	360.00	400	Horizontal	Pass
5	11067.312	51.65	-1.62	74.0	22.35	Peak	259.00	100	Horizontal	Pass
5**	11067.312	41.80	-1.62	54.0	12.20	AV	259.00	100	Horizontal	Pass
6	16329.187	51.93	0.25	74.0	22.07	Peak	118.00	100	Horizontal	Pass
6**	16329.187	42.56	0.25	54.0	11.44	AV	118.00	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	1498.200	45.10	-16.60	74.0	28.90	Peak	222.00	100	Vertical	Pass
1**	1498.200	36.62	-16.60	54.0	17.38	AV	222.00	100	Vertical	Pass
2	2456.500	111.86	-9.72	74.0	-37.86	Peak	42.00	200	Vertical	N/A
2**	2456.500	101.73	-9.72	54.0	-47.73	AV	42.00	200	Vertical	N/A
3	4746.500	50.32	-2.80	74.0	23.68	Peak	337.00	200	Vertical	Pass
3**	4746.500	40.82	-2.80	54.0	13.18	AV	337.00	200	Vertical	Pass
4	7931.000	54.07	2.47	74.0	19.93	Peak	312.00	400	Vertical	Pass
4**	7931.000	44.92	2.47	54.0	9.08	AV	312.00	400	Vertical	Pass
5	11120.275	51.58	-0.98	74.0	22.42	Peak	223.00	100	Vertical	Pass
5**	11120.275	42.93	-0.98	54.0	11.07	AV	223.00	100	Vertical	Pass
6	16332.075	52.90	0.34	74.0	21.10	Peak	31.00	200	Vertical	Pass
6**	16332.075	43.41	0.34	54.0	10.59	AV	31.00	200	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	1438.000	42.93	-16.74	74.0	31.07	Peak	310.00	200	Horizontal	Pass
1**	1438.000	37.58	-16.74	54.0	16.42	AV	310.00	200	Horizontal	Pass
2	2423.200	94.99	-9.95	74.0	-20.99	Peak	47.00	200	Horizontal	N/A
2**	2423.200	86.33	-9.95	54.0	-32.33	AV	47.00	200	Horizontal	N/A
3	4703.750	50.43	-2.69	74.0	23.57	Peak	262.00	200	Horizontal	Pass
3**	4703.750	40.47	-2.69	54.0	13.53	AV	262.00	200	Horizontal	Pass
4	7903.000	53.89	2.36	74.0	20.11	Peak	218.00	200	Horizontal	Pass
4**	7903.000	44.59	2.36	54.0	9.41	AV	218.00	200	Horizontal	Pass
5	10725.550	51.23	-2.03	74.0	22.77	Peak	69.00	100	Horizontal	Pass
5**	10725.550	42.03	-2.03	54.0	11.97	AV	69.00	100	Horizontal	Pass
6	16282.463	52.34	-0.74	74.0	21.66	Peak	0.00	300	Horizontal	Pass
6**	16282.463	43.11	-0.74	54.0	10.89	AV	0.00	300	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	1090.600	44.65	-17.81	74.0	29.35	Peak	225.00	400	Vertical	Pass
1**	1090.600	39.08	-17.81	54.0	14.92	AV	225.00	400	Vertical	Pass
2	2411.100	109.36	-9.98	74.0	-35.36	Peak	125.00	200	Vertical	N/A
2**	2411.100	100.25	-9.98	54.0	-46.25	AV	125.00	200	Vertical	N/A
3	4794.250	50.18	-2.97	74.0	23.82	Peak	322.00	100	Vertical	Pass
3**	4794.250	40.73	-2.97	54.0	13.27	AV	322.00	100	Vertical	Pass
4	7913.500	54.28	1.82	74.0	19.72	Peak	297.00	100	Vertical	Pass
4**	7913.500	44.15	1.82	54.0	9.85	AV	297.00	100	Vertical	Pass
5	11126.213	52.53	-0.98	74.0	21.47	Peak	67.00	100	Vertical	Pass
5**	11126.213	42.07	-0.98	54.0	11.93	AV	67.00	100	Vertical	Pass
6	15757.725	51.65	0.16	74.0	22.35	Peak	201.00	200	Vertical	Pass
6**	15757.725	42.97	0.16	54.0	11.03	AV	201.00	200	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	1443.900	42.66	-16.48	74.0	31.34	Peak	77.00	100	Horizontal	Pass
1**	1443.900	33.13	-16.48	54.0	20.87	AV	77.00	100	Horizontal	Pass
2	2424.900	95.06	-9.86	74.0	-21.06	Peak	138.00	150	Horizontal	N/A
2**	2424.900	85.14	-9.86	54.0	-31.14	AV	138.00	150	Horizontal	N/A
3	4804.250	50.18	-2.74	74.0	23.82	Peak	322.00	150	Horizontal	Pass
3**	4804.250	41.29	-2.74	54.0	12.71	AV	322.00	150	Horizontal	Pass
4	7927.250	54.75	2.30	74.0	19.25	Peak	77.00	400	Horizontal	Pass
4**	7927.250	45.55	2.30	54.0	8.45	AV	77.00	400	Horizontal	Pass
5	10850.950	51.36	-1.85	74.0	22.64	Peak	116.00	300	Horizontal	Pass
5**	10850.950	41.33	-1.85	54.0	12.67	AV	116.00	300	Horizontal	Pass
6	15739.350	51.67	0.23	74.0	22.33	Peak	0.00	200	Horizontal	Pass
6**	15739.350	43.54	0.23	54.0	10.46	AV	0.00	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	1090.700	44.87	-17.81	74.0	29.13	Peak	228.00	300	Vertical	Pass
1**	1090.700	39.70	-17.81	54.0	14.30	AV	228.00	300	Vertical	Pass
2	2435.500	108.82	-8.93	74.0	-34.82	Peak	45.00	100	Vertical	N/A
2**	2435.500	98.67	-8.93	54.0	-44.67	AV	45.00	100	Vertical	N/A
3	4771.250	50.40	-2.53	74.0	23.60	Peak	322.00	200	Vertical	Pass
3**	4771.250	41.33	-2.53	54.0	12.67	AV	322.00	200	Vertical	Pass
4	7922.750	53.65	2.15	74.0	20.35	Peak	201.00	100	Vertical	Pass
4**	7922.750	45.45	2.15	54.0	8.55	AV	201.00	100	Vertical	Pass
5	10966.850	51.78	-2.20	74.0	22.22	Peak	306.00	300	Vertical	Pass
5**	10966.850	42.11	-2.20	54.0	11.89	AV	306.00	300	Vertical	Pass
6	15759.300	51.99	0.12	74.0	22.01	Peak	93.00	100	Vertical	Pass
6**	15759.300	43.33	0.12	54.0	10.67	AV	93.00	100	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	1311.200	42.94	-16.51	74.0	31.06	Peak	134.00	100	Horizontal	Pass
1**	1311.200	33.07	-16.51	54.0	20.93	AV	134.00	100	Horizontal	Pass
2	2434.800	93.69	-8.96	74.0	-19.69	Peak	129.00	100	Horizontal	N/A
2**	2434.800	84.32	-8.96	54.0	-30.32	AV	129.00	100	Horizontal	N/A
3	4826.250	50.13	-1.81	74.0	23.87	Peak	244.00	200	Horizontal	Pass
3**	4826.250	40.05	-1.81	54.0	13.95	AV	244.00	200	Horizontal	Pass
4	7838.250	54.41	3.45	74.0	19.59	Peak	191.00	200	Horizontal	Pass
4**	7838.250	45.66	3.45	54.0	8.34	AV	191.00	200	Horizontal	Pass
5	11129.538	51.61	-0.97	74.0	22.39	Peak	334.00	200	Horizontal	Pass
5**	11129.538	42.49	-0.97	54.0	11.51	AV	334.00	200	Horizontal	Pass
6	16213.162	52.30	0.02	74.0	21.70	Peak	104.00	300	Horizontal	Pass
6**	16213.162	42.68	0.02	54.0	11.32	AV	104.00	300	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	1090.600	44.95	-17.81	74.0	29.05	Peak	225.00	100	Vertical	Pass
1**	1090.600	39.99	-17.81	54.0	14.01	AV	225.00	100	Vertical	Pass
2	2452.400	108.74	-9.92	74.0	-34.74	Peak	49.00	100	Vertical	N/A
2**	2452.400	98.37	-9.92	54.0	-44.37	AV	49.00	100	Vertical	N/A
3	4735.250	50.04	-3.09	74.0	23.96	Peak	0.00	200	Vertical	Pass
3**	4735.250	40.06	-3.09	54.0	13.94	AV	0.00	200	Vertical	Pass
4	7838.000	53.98	3.49	74.0	20.02	Peak	45.00	300	Vertical	Pass
4**	7838.000	44.88	3.49	54.0	9.12	AV	45.00	300	Vertical	Pass
5	11067.312	52.12	-1.62	74.0	21.88	Peak	91.00	200	Vertical	Pass
5**	11067.312	42.61	-1.62	54.0	11.39	AV	91.00	200	Vertical	Pass
6	16453.875	52.08	0.51	74.0	21.92	Peak	31.00	400	Vertical	Pass
6**	16453.875	41.92	0.51	54.0	12.08	AV	31.00	400	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	1331.100	43.54	-16.68	74.0	30.46	Peak	193.00	300	Horizontal	Pass
1**	1331.100	32.05	-16.68	54.0	21.95	AV	193.00	300	Horizontal	Pass
2	2412.000	101.04	-9.93	74.0	-27.04	Peak	303.00	200	Horizontal	N/A
2**	2412.000	97.04	-9.93	54.0	-43.04	AV	303.00	200	Horizontal	N/A
3	4731.500	50.90	-2.93	74.0	23.10	Peak	0.00	200	Horizontal	Pass
3**	4731.500	41.11	-2.93	54.0	12.89	AV	0.00	200	Horizontal	Pass
4	7905.750	53.87	2.30	74.0	20.13	Peak	120.00	400	Horizontal	Pass
4**	7905.750	45.08	2.30	54.0	8.92	AV	120.00	400	Horizontal	Pass
5	11143.550	51.57	-0.96	74.0	22.43	Peak	344.00	200	Horizontal	Pass
5**	11143.550	42.42	-0.96	54.0	11.58	AV	344.00	200	Horizontal	Pass
6	16506.636	53.12	0.31	74.0	20.88	Peak	288.00	300	Horizontal	Pass
6**	16506.636	43.64	0.31	54.0	10.36	AV	288.00	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	1090.400	46.60	-17.80	74.0	27.40	Peak	217.00	300	Vertical	Pass
1**	1090.400	40.73	-17.80	54.0	13.27	AV	217.00	300	Vertical	Pass
2	2412.000	109.03	-9.93	74.0	-35.03	Peak	28.00	150	Vertical	N/A
2**	2412.000	104.89	-9.93	54.0	-50.89	AV	28.00	150	Vertical	N/A
3	4800.500	50.37	-2.83	74.0	23.63	Peak	162.00	150	Vertical	Pass
3**	4800.500	41.17	-2.83	54.0	12.83	AV	162.00	150	Vertical	Pass
4	6765.750	54.49	0.60	74.0	19.51	Peak	93.00	300	Vertical	Pass
4**	6765.750	44.57	0.60	54.0	9.43	AV	93.00	300	Vertical	Pass
5	11183.213	51.80	-1.51	74.0	22.20	Peak	169.00	200	Vertical	Pass
5**	11183.213	42.08	-1.51	54.0	11.92	AV	169.00	200	Vertical	Pass
6	16347.825	53.40	0.78	74.0	20.60	Peak	159.00	400	Vertical	Pass
6**	16347.825	43.74	0.78	54.0	10.26	AV	159.00	400	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	1162.500	42.87	-17.41	74.0	31.13	Peak	185.00	400	Horizontal	Pass
1**	1162.500	31.62	-17.41	54.0	22.38	AV	185.00	400	Horizontal	Pass
2	2435.600	100.41	-8.95	74.0	-26.41	Peak	132.00	150	Horizontal	N/A
2**	2435.600	97.56	-8.95	54.0	-43.56	AV	132.00	150	Horizontal	N/A
3	4706.250	50.16	-2.74	74.0	23.84	Peak	0.00	100	Horizontal	Pass
3**	4706.250	41.35	-2.74	54.0	12.65	AV	0.00	100	Horizontal	Pass
4	7931.750	54.29	2.35	74.0	19.71	Peak	177.00	400	Horizontal	Pass
4**	7931.750	45.47	2.35	54.0	8.53	AV	177.00	400	Horizontal	Pass
5	11077.763	52.04	-1.42	74.0	21.96	Peak	343.00	200	Horizontal	Pass
5**	11077.763	41.76	-1.42	54.0	12.24	AV	343.00	200	Horizontal	Pass
6	16319.475	52.94	-0.02	74.0	21.06	Peak	326.00	300	Horizontal	Pass
6**	16319.475	43.08	-0.02	54.0	10.92	AV	326.00	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	1091.300	46.02	-17.83	74.0	27.98	Peak	212.00	200	Vertical	Pass
1**	1091.300	41.54	-17.83	54.0	12.46	AV	212.00	200	Vertical	Pass
2	2435.700	109.87	-8.96	74.0	-35.87	Peak	25.00	150	Vertical	N/A
2**	2435.700	106.97	-8.96	54.0	-52.97	AV	25.00	150	Vertical	N/A
3	4950.750	51.57	-2.28	74.0	22.43	Peak	145.00	100	Vertical	Pass
3**	4950.750	41.36	-2.28	54.0	12.64	AV	145.00	100	Vertical	Pass
4	7908.500	55.06	2.04	74.0	18.94	Peak	0.00	300	Vertical	Pass
4**	7908.500	45.04	2.04	54.0	8.96	AV	0.00	300	Vertical	Pass
5	10594.450	52.09	-1.50	74.0	21.91	Peak	317.00	100	Vertical	Pass
5**	10594.450	42.06	-1.50	54.0	11.94	AV	317.00	100	Vertical	Pass
6	16349.400	52.63	0.83	74.0	21.37	Peak	31.00	400	Vertical	Pass
6**	16349.400	43.90	0.83	54.0	10.10	AV	31.00	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	1339.000	43.30	-16.73	74.0	30.70	Peak	165.00	200	Horizontal	Pass
1**	1339.000	34.57	-16.73	54.0	19.43	AV	165.00	200	Horizontal	Pass
2	2460.200	101.14	-9.99	74.0	-27.14	Peak	23.00	100	Horizontal	N/A
2**	2460.200	98.35	-9.99	54.0	-44.35	AV	23.00	100	Horizontal	N/A
3	4948.750	50.02	-2.23	74.0	23.98	Peak	303.00	200	Horizontal	Pass
3**	4948.750	40.81	-2.23	54.0	13.19	AV	303.00	200	Horizontal	Pass
4	7930.000	54.04	2.52	74.0	19.96	Peak	0.00	200	Horizontal	Pass
4**	7930.000	45.72	2.52	54.0	8.28	AV	0.00	200	Horizontal	Pass
5	11136.187	52.49	-0.96	74.0	21.51	Peak	21.00	300	Horizontal	Pass
5**	11136.187	42.47	-0.96	54.0	11.53	AV	21.00	300	Horizontal	Pass
6	15756.675	52.79	0.19	74.0	21.21	Peak	181.00	200	Horizontal	Pass
6**	15756.675	43.38	0.19	54.0	10.62	AV	181.00	200	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	1090.700	44.75	-17.81	74.0	29.25	Peak	206.00	300	Vertical	Pass
1**	1090.700	40.58	-17.81	54.0	13.42	AV	206.00	300	Vertical	Pass
2	2460.200	108.89	-9.99	74.0	-34.89	Peak	39.00	150	Vertical	N/A
2**	2460.200	106.03	-9.99	54.0	-52.03	AV	39.00	150	Vertical	N/A
3	4907.000	50.05	-2.55	74.0	23.95	Peak	296.00	200	Vertical	Pass
3**	4907.000	40.01	-2.55	54.0	13.99	AV	296.00	200	Vertical	Pass
4	7905.500	54.37	2.32	74.0	19.63	Peak	360.00	300	Vertical	Pass
4**	7905.500	45.21	2.32	54.0	8.79	AV	360.00	300	Vertical	Pass
5	9847.513	53.04	-1.97	74.0	20.96	Peak	117.00	400	Vertical	Pass
5**	9847.513	42.09	-1.97	54.0	11.91	AV	117.00	400	Vertical	Pass
6	16350.451	52.71	0.84	74.0	21.29	Peak	220.00	100	Vertical	Pass
6**	16350.451	43.85	0.84	54.0	10.15	AV	220.00	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	1327.700	42.95	-16.72	74.0	31.05	Peak	190.00	400	Horizontal	Pass
1**	1327.700	32.54	-16.72	54.0	21.46	AV	190.00	400	Horizontal	Pass
2	2409.000	103.10	-10.08	74.0	-29.10	Peak	318.00	200	Horizontal	N/A
2**	2409.000	95.95	-10.08	54.0	-41.95	AV	318.00	200	Horizontal	N/A
3	4739.500	50.59	-2.92	74.0	23.41	Peak	77.00	200	Horizontal	Pass
3**	4739.500	40.69	-2.92	54.0	13.31	AV	77.00	200	Horizontal	Pass
4	7494.750	54.11	1.26	74.0	19.89	Peak	77.00	200	Horizontal	Pass
4**	7494.750	44.22	1.26	54.0	9.78	AV	77.00	200	Horizontal	Pass
5	11147.588	51.43	-0.95	74.0	22.57	Peak	338.00	300	Horizontal	Pass
5**	11147.588	43.36	-0.95	54.0	10.64	AV	338.00	300	Horizontal	Pass
6	16202.401	52.66	0.33	74.0	21.34	Peak	165.00	200	Horizontal	Pass
6**	16202.401	42.79	0.33	54.0	11.21	AV	165.00	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	1090.300	45.44	-17.80	74.0	28.56	Peak	214.00	300	Vertical	Pass
1**	1090.300	40.44	-17.80	54.0	13.56	AV	214.00	300	Vertical	Pass
2	2410.900	112.62	-10.00	74.0	-38.62	Peak	20.00	200	Vertical	N/A
2**	2410.900	105.41	-10.00	54.0	-51.41	AV	20.00	200	Vertical	N/A
3	4760.250	51.04	-2.66	74.0	22.96	Peak	184.00	150	Vertical	Pass
3**	4760.250	41.92	-2.66	54.0	12.08	AV	184.00	150	Vertical	Pass
4	7914.750	53.90	1.90	74.0	20.10	Peak	194.00	400	Vertical	Pass
4**	7914.750	44.55	1.90	54.0	9.45	AV	194.00	400	Vertical	Pass
5	11178.937	52.13	-1.44	74.0	21.87	Peak	144.00	300	Vertical	Pass
5**	11178.937	42.65	-1.44	54.0	11.35	AV	144.00	300	Vertical	Pass
6	16350.188	52.95	0.84	74.0	21.05	Peak	181.00	300	Vertical	Pass
6**	16350.188	43.15	0.84	54.0	10.85	AV	181.00	300	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	1162.700	43.12	-17.40	74.0	30.88	Peak	190.00	100	Horizontal	Pass
1**	1162.700	31.86	-17.40	54.0	22.14	AV	190.00	100	Horizontal	Pass
2	2434.200	103.62	-9.03	74.0	-29.62	Peak	311.00	100	Horizontal	N/A
2**	2434.200	96.47	-9.03	54.0	-42.47	AV	311.00	100	Horizontal	N/A
3	4808.500	50.40	-2.65	74.0	23.60	Peak	257.00	150	Horizontal	Pass
3**	4808.500	41.27	-2.65	54.0	12.73	AV	257.00	150	Horizontal	Pass
4	7939.250	53.80	2.27	74.0	20.20	Peak	126.00	200	Horizontal	Pass
4**	7939.250	44.90	2.27	54.0	9.10	AV	126.00	200	Horizontal	Pass
5	11117.901	52.01	-0.99	74.0	21.99	Peak	65.00	400	Horizontal	Pass
5**	11117.901	43.74	-0.99	54.0	10.26	AV	65.00	400	Horizontal	Pass
6	16338.638	52.30	0.52	74.0	21.70	Peak	48.00	200	Horizontal	Pass
6**	16338.638	42.80	0.52	54.0	11.20	AV	48.00	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	1330.200	44.94	-16.66	74.0	29.06	Peak	127.00	300	Vertical	Pass
1**	1330.200	32.75	-16.66	54.0	21.25	AV	127.00	300	Vertical	Pass
2	2431.000	112.19	-9.09	74.0	-38.19	Peak	355.00	150	Vertical	N/A
2**	2431.000	105.53	-9.09	54.0	-51.53	AV	355.00	150	Vertical	N/A
3	4972.500	50.63	-2.54	74.0	23.37	Peak	360.00	150	Vertical	Pass
3**	4972.500	40.83	-2.54	54.0	13.17	AV	360.00	150	Vertical	Pass
4	7766.250	54.19	1.73	74.0	19.81	Peak	247.00	400	Vertical	Pass
4**	7766.250	44.90	1.73	54.0	9.10	AV	247.00	400	Vertical	Pass
5	11182.737	51.97	-1.50	74.0	22.03	Peak	77.00	200	Vertical	Pass
5**	11182.737	41.88	-1.50	54.0	12.12	AV	77.00	200	Vertical	Pass
6	16341.000	52.77	0.59	74.0	21.23	Peak	285.00	300	Vertical	Pass
6**	16341.000	43.23	0.59	54.0	10.77	AV	285.00	300	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	1548.100	43.36	-16.61	74.0	30.64	Peak	42.00	300	Horizontal	Pass
1**	1548.100	33.30	-16.61	54.0	20.70	AV	42.00	300	Horizontal	Pass
2	2456.400	102.66	-9.74	74.0	-28.66	Peak	360.00	200	Horizontal	N/A
2**	2456.400	95.32	-9.74	54.0	-41.32	AV	360.00	200	Horizontal	N/A
3	4720.500	50.14	-2.82	74.0	23.86	Peak	2.00	200	Horizontal	Pass
3**	4720.500	41.72	-2.82	54.0	12.28	AV	2.00	200	Horizontal	Pass
4	7564.500	53.75	1.23	74.0	20.25	Peak	300.00	100	Horizontal	Pass
4**	7564.500	43.72	1.23	54.0	10.28	AV	300.00	100	Horizontal	Pass
5	11068.026	51.83	-1.60	74.0	22.17	Peak	273.00	100	Horizontal	Pass
5**	11068.026	41.89	-1.60	54.0	12.11	AV	273.00	100	Horizontal	Pass
6	16368.037	53.01	0.46	74.0	20.99	Peak	287.00	200	Horizontal	Pass
6**	16368.037	42.74	0.46	54.0	11.26	AV	287.00	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	1090.800	45.15	-17.81	74.0	28.85	Peak	216.00	400	Vertical	Pass
1**	1090.800	41.33	-17.81	54.0	12.67	AV	216.00	400	Vertical	Pass
2	2460.500	111.79	-9.73	74.0	-37.79	Peak	25.00	100	Vertical	N/A
2**	2460.500	105.40	-9.73	54.0	-51.40	AV	25.00	100	Vertical	N/A
3	4779.750	50.51	-2.63	74.0	23.49	Peak	31.00	150	Vertical	Pass
3**	4779.750	41.20	-2.63	54.0	12.80	AV	31.00	150	Vertical	Pass
4	7832.000	54.02	3.30	74.0	19.98	Peak	196.00	400	Vertical	Pass
4**	7832.000	44.56	3.30	54.0	9.44	AV	196.00	400	Vertical	Pass
5	11128.588	51.75	-0.97	74.0	22.25	Peak	285.00	100	Vertical	Pass
5**	11128.588	43.23	-0.97	54.0	10.77	AV	285.00	100	Vertical	Pass
6	16343.099	53.00	0.65	74.0	21.00	Peak	159.00	400	Vertical	Pass
6**	16343.099	43.48	0.65	54.0	10.52	AV	159.00	400	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	1577.100	43.41	-16.50	74.0	30.59	Peak	194.00	200	Horizontal	Pass
1**	1577.100	33.15	-16.50	54.0	20.85	AV	194.00	200	Horizontal	Pass
2	2410.900	102.95	-10.00	74.0	-28.95	Peak	23.00	100	Horizontal	N/A
2**	2410.900	95.10	-10.00	54.0	-41.10	AV	23.00	100	Horizontal	N/A
3	4935.000	50.19	-2.66	74.0	23.81	Peak	356.00	100	Horizontal	Pass
3**	4935.000	40.34	-2.66	54.0	13.66	AV	356.00	100	Horizontal	Pass
4	7760.500	54.05	1.68	74.0	19.95	Peak	130.00	400	Horizontal	Pass
4**	7760.500	44.26	1.68	54.0	9.74	AV	130.00	400	Horizontal	Pass
5	11179.888	51.60	-1.46	74.0	22.40	Peak	336.00	300	Horizontal	Pass
5**	11179.888	42.35	-1.46	54.0	11.65	AV	336.00	300	Horizontal	Pass
6	16818.224	52.52	1.02	74.0	21.48	Peak	100.00	100	Horizontal	Pass
6**	16818.224	42.13	1.02	54.0	11.87	AV	100.00	100	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	1328.900	45.37	-16.67	74.0	28.63	Peak	221.00	100	Vertical	Pass
1**	1328.900	33.31	-16.67	54.0	20.69	AV	221.00	100	Vertical	Pass
2	2411.000	112.16	-9.99	74.0	-38.16	Peak	25.00	100	Vertical	N/A
2**	2411.000	105.73	-9.99	54.0	-51.73	AV	25.00	100	Vertical	N/A
3	4824.500	50.48	-1.78	74.0	23.52	Peak	208.00	100	Vertical	Pass
3**	4824.500	41.48	-1.78	54.0	12.52	AV	208.00	100	Vertical	Pass
4	7906.500	53.85	2.22	74.0	20.15	Peak	12.00	100	Vertical	Pass
4**	7906.500	44.91	2.22	54.0	9.09	AV	12.00	100	Vertical	Pass
5	11126.213	52.01	-0.98	74.0	21.99	Peak	135.00	300	Vertical	Pass
5**	11126.213	43.40	-0.98	54.0	10.60	AV	135.00	300	Vertical	Pass
6	16300.313	52.44	-0.57	74.0	21.56	Peak	139.00	300	Vertical	Pass
6**	16300.313	43.43	-0.57	54.0	10.57	AV	139.00	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	1338.300	42.83	-16.70	74.0	31.17	Peak	318.00	400	Horizontal	Pass
1**	1338.300	36.50	-16.70	54.0	17.50	AV	318.00	400	Horizontal	Pass
2	2435.600	102.70	-8.95	74.0	-28.70	Peak	357.00	150	Horizontal	N/A
2**	2435.600	94.86	-8.95	54.0	-40.86	AV	357.00	150	Horizontal	N/A
3	4799.750	50.31	-2.86	74.0	23.69	Peak	356.00	100	Horizontal	Pass
3**	4799.750	41.33	-2.86	54.0	12.67	AV	356.00	100	Horizontal	Pass
4	7838.750	54.22	3.38	74.0	19.78	Peak	106.00	200	Horizontal	Pass
4**	7838.750	44.98	3.38	54.0	9.02	AV	106.00	200	Horizontal	Pass
5	10866.625	51.67	-2.28	74.0	22.33	Peak	176.00	100	Horizontal	Pass
5**	10866.625	41.02	-2.28	54.0	12.98	AV	176.00	100	Horizontal	Pass
6	15746.700	52.09	0.33	74.0	21.91	Peak	324.00	200	Horizontal	Pass
6**	15746.700	42.11	0.33	54.0	11.89	AV	324.00	200	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	1333.100	44.69	-16.69	74.0	29.31	Peak	122.00	300	Vertical	Pass
1**	1333.100	35.63	-16.69	54.0	18.37	AV	122.00	300	Vertical	Pass
2	2435.200	112.45	-8.92	74.0	-38.45	Peak	29.00	200	Vertical	N/A
2**	2435.200	105.61	-8.92	54.0	-51.61	AV	29.00	200	Vertical	N/A
3	4800.500	50.20	-2.83	74.0	23.80	Peak	65.00	100	Vertical	Pass
3**	4800.500	41.14	-2.83	54.0	12.86	AV	65.00	100	Vertical	Pass
4	7898.500	53.63	2.23	74.0	20.37	Peak	150.00	300	Vertical	Pass
4**	7898.500	45.73	2.23	54.0	8.27	AV	150.00	300	Vertical	Pass
5	11149.250	51.73	-0.95	74.0	22.27	Peak	360.00	200	Vertical	Pass
5**	11149.250	41.83	-0.95	54.0	12.17	AV	360.00	200	Vertical	Pass
6	16352.550	52.51	0.79	74.0	21.49	Peak	215.00	100	Vertical	Pass
6**	16352.550	42.96	0.79	54.0	11.04	AV	215.00	100	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	1438.000	42.88	-16.74	74.0	31.12	Peak	190.00	200	Horizontal	Pass
1**	1438.000	35.38	-16.74	54.0	18.62	AV	190.00	200	Horizontal	Pass
2	2459.900	101.48	-9.74	74.0	-27.48	Peak	30.00	100	Horizontal	N/A
2**	2459.900	93.33	-9.74	54.0	-39.33	AV	30.00	100	Horizontal	N/A
3	4708.250	50.44	-2.74	74.0	23.56	Peak	212.00	150	Horizontal	Pass
3**	4708.250	40.51	-2.74	54.0	13.49	AV	212.00	150	Horizontal	Pass
4	7847.250	54.11	2.49	74.0	19.89	Peak	31.00	200	Horizontal	Pass
4**	7847.250	45.48	2.49	54.0	8.52	AV	31.00	200	Horizontal	Pass
5	11134.287	51.84	-0.97	74.0	22.16	Peak	208.00	400	Horizontal	Pass
5**	11134.287	42.85	-0.97	54.0	11.15	AV	208.00	400	Horizontal	Pass
6	16332.862	52.58	0.36	74.0	21.42	Peak	54.00	400	Horizontal	Pass
6**	16332.862	42.93	0.36	54.0	11.07	AV	54.00	400	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	1091.100	45.72	-17.82	74.0	28.28	Peak	224.00	300	Vertical	Pass
1**	1091.100	41.52	-17.82	54.0	12.48	AV	224.00	300	Vertical	Pass
2	2461.300	111.56	-9.73	74.0	-37.56	Peak	32.00	150	Vertical	N/A
2**	2461.300	104.71	-9.73	54.0	-50.71	AV	32.00	150	Vertical	N/A
3	4712.500	50.66	-2.76	74.0	23.34	Peak	198.00	100	Vertical	Pass
3**	4712.500	40.99	-2.76	54.0	13.01	AV	198.00	100	Vertical	Pass
4	7766.250	54.76	1.73	74.0	19.24	Peak	1.00	200	Vertical	Pass
4**	7766.250	44.88	1.73	54.0	9.12	AV	1.00	200	Vertical	Pass
5	11125.500	51.71	-0.98	74.0	22.29	Peak	176.00	100	Vertical	Pass
5**	11125.500	42.55	-0.98	54.0	11.45	AV	176.00	100	Vertical	Pass
6	15728.850	53.32	0.08	74.0	20.68	Peak	4.00	100	Vertical	Pass
6**	15728.850	43.56	0.08	54.0	10.44	AV	4.00	100	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	1276.200	42.77	-16.67	74.0	31.23	Peak	136.00	200	Horizontal	Pass
1**	1276.200	32.82	-16.67	54.0	21.18	AV	136.00	200	Horizontal	Pass
2	2410.300	100.98	-10.05	74.0	-26.98	Peak	23.00	100	Horizontal	N/A
2**	2410.300	93.18	-10.05	54.0	-39.18	AV	23.00	100	Horizontal	N/A
3	4770.500	50.07	-2.53	74.0	23.93	Peak	79.00	200	Horizontal	Pass
3**	4770.500	41.96	-2.53	54.0	12.04	AV	79.00	200	Horizontal	Pass
4	7835.000	53.83	3.48	74.0	20.17	Peak	152.00	200	Horizontal	Pass
4**	7835.000	44.65	3.48	54.0	9.35	AV	152.00	200	Horizontal	Pass
5	11144.263	51.99	-0.95	74.0	22.01	Peak	346.00	300	Horizontal	Pass
5**	11144.263	44.00	-0.95	54.0	10.00	AV	346.00	300	Horizontal	Pass
6	15785.287	52.41	-0.59	74.0	21.59	Peak	243.00	200	Horizontal	Pass
6**	15785.287	42.77	-0.59	54.0	11.23	AV	243.00	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	1090.500	45.33	-17.81	74.0	28.67	Peak	209.00	200	Vertical	Pass
1**	1090.500	41.05	-17.81	54.0	12.95	AV	209.00	200	Vertical	Pass
2	2410.400	110.11	-10.04	74.0	-36.11	Peak	29.00	100	Vertical	N/A
2**	2410.400	103.23	-10.04	54.0	-49.23	AV	29.00	100	Vertical	N/A
3	4820.500	50.99	-1.83	74.0	23.01	Peak	339.00	200	Vertical	Pass
3**	4820.500	40.95	-1.83	54.0	13.05	AV	339.00	200	Vertical	Pass
4	6804.250	53.83	-0.30	74.0	20.17	Peak	322.00	200	Vertical	Pass
4**	6804.250	44.45	-0.30	54.0	9.55	AV	322.00	200	Vertical	Pass
5	11117.187	52.31	-0.99	74.0	21.69	Peak	336.00	200	Vertical	Pass
5**	11117.187	42.25	-0.99	54.0	11.75	AV	336.00	200	Vertical	Pass
6	16807.199	52.31	1.10	74.0	21.69	Peak	243.00	100	Vertical	Pass
6**	16807.199	42.10	1.10	54.0	11.90	AV	243.00	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	1329.800	42.85	-16.67	74.0	31.15	Peak	139.00	400	Horizontal	Pass
1**	1329.800	33.37	-16.67	54.0	20.63	AV	139.00	400	Horizontal	Pass
2	2424.700	99.87	-9.90	74.0	-25.87	Peak	355.00	100	Horizontal	N/A
2**	2424.700	92.22	-9.90	54.0	-38.22	AV	355.00	100	Horizontal	N/A
3	4668.250	50.08	-3.14	74.0	23.92	Peak	140.00	150	Horizontal	Pass
3**	4668.250	40.60	-3.14	54.0	13.40	AV	140.00	150	Horizontal	Pass
4	7930.250	54.53	2.54	74.0	19.47	Peak	86.00	300	Horizontal	Pass
4**	7930.250	45.18	2.54	54.0	8.82	AV	86.00	300	Horizontal	Pass
5	10817.225	52.31	-2.61	74.0	21.69	Peak	159.00	300	Horizontal	Pass
5**	10817.225	42.15	-2.61	54.0	11.85	AV	159.00	300	Horizontal	Pass
6	17000.401	52.38	0.46	74.0	21.62	Peak	159.00	200	Horizontal	Pass
6**	17000.401	41.84	0.46	54.0	12.16	AV	159.00	200	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	1327.100	46.17	-16.78	74.0	27.83	Peak	144.00	100	Vertical	Pass
1**	1327.100	34.06	-16.78	54.0	19.94	AV	144.00	100	Vertical	Pass
2	2435.300	109.17	-8.91	74.0	-35.17	Peak	352.00	150	Vertical	N/A
2**	2435.300	102.68	-8.91	54.0	-48.68	AV	352.00	150	Vertical	N/A
3	4767.750	49.97	-2.41	74.0	24.03	Peak	193.00	200	Vertical	Pass
3**	4767.750	40.75	-2.41	54.0	13.25	AV	193.00	200	Vertical	Pass
4	7927.250	54.33	2.30	74.0	19.67	Peak	266.00	300	Vertical	Pass
4**	7927.250	45.51	2.30	54.0	8.49	AV	266.00	300	Vertical	Pass
5	11123.125	52.04	-0.98	74.0	21.96	Peak	85.00	400	Vertical	Pass
5**	11123.125	42.06	-0.98	54.0	11.94	AV	85.00	400	Vertical	Pass
6	16330.762	52.72	0.30	74.0	21.28	Peak	349.00	300	Vertical	Pass
6**	16330.762	42.23	0.30	54.0	11.77	AV	349.00	300	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	1492.300	42.51	-16.81	74.0	31.49	Peak	163.00	100	Horizontal	Pass
1**	1492.300	33.98	-16.81	54.0	20.02	AV	163.00	100	Horizontal	Pass
2	2449.700	99.40	-10.03	74.0	-25.40	Peak	0.00	200	Horizontal	N/A
2**	2449.700	92.01	-10.03	54.0	-38.01	AV	0.00	200	Horizontal	N/A
3	4749.000	50.15	-2.68	74.0	23.85	Peak	300.00	100	Horizontal	Pass
3**	4749.000	41.95	-2.68	54.0	12.05	AV	300.00	100	Horizontal	Pass
4	7829.750	54.06	3.17	74.0	19.94	Peak	114.00	300	Horizontal	Pass
4**	7829.750	44.94	3.17	54.0	9.06	AV	114.00	300	Horizontal	Pass
5	11119.325	51.88	-0.99	74.0	22.12	Peak	360.00	400	Horizontal	Pass
5**	11119.325	42.39	-0.99	54.0	11.61	AV	360.00	400	Horizontal	Pass
6	16347.037	52.25	0.76	74.0	21.75	Peak	259.00	300	Horizontal	Pass
6**	16347.037	43.75	0.76	54.0	10.25	AV	259.00	300	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	1091.000	45.36	-17.82	74.0	28.64	Peak	207.00	100	Vertical	Pass
1**	1091.000	40.36	-17.82	54.0	13.64	AV	207.00	100	Vertical	Pass
2	2460.400	109.22	-9.74	74.0	-35.22	Peak	35.00	150	Vertical	N/A
2**	2460.400	102.27	-9.74	54.0	-48.27	AV	35.00	150	Vertical	N/A
3	4828.500	50.32	-1.77	74.0	23.68	Peak	360.00	150	Vertical	Pass
3**	4828.500	40.75	-1.77	54.0	13.25	AV	360.00	150	Vertical	Pass
4	7864.750	54.33	2.18	74.0	19.67	Peak	194.00	200	Vertical	Pass
4**	7864.750	44.55	2.18	54.0	9.45	AV	194.00	200	Vertical	Pass
5	11129.062	51.54	-0.97	74.0	22.46	Peak	164.00	100	Vertical	Pass
5**	11129.062	42.40	-0.97	54.0	11.60	AV	164.00	100	Vertical	Pass
6	15756.151	52.11	0.21	74.0	21.89	Peak	236.00	200	Vertical	Pass
6**	15756.151	43.16	0.21	54.0	10.84	AV	236.00	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	1575.300	43.62	-16.47	74.0	30.38	Peak	0.00	400	Horizontal	Pass
1**	1575.300	33.51	-16.47	54.0	20.49	AV	0.00	400	Horizontal	Pass
2	2409.800	105.44	-10.08	74.0	-31.44	Peak	27.00	100	Horizontal	N/A
2**	2409.800	97.38	-10.08	54.0	-43.38	AV	27.00	100	Horizontal	N/A
3	4717.000	50.53	-2.78	74.0	23.47	Peak	324.00	150	Horizontal	Pass
3**	4717.000	40.41	-2.78	54.0	13.59	AV	324.00	150	Horizontal	Pass
4	7913.750	54.34	1.84	74.0	19.66	Peak	291.00	300	Horizontal	Pass
4**	7913.750	45.15	1.84	54.0	8.85	AV	291.00	300	Horizontal	Pass
5	11127.400	51.66	-0.98	74.0	22.34	Peak	0.00	200	Horizontal	Pass
5**	11127.400	42.52	-0.98	54.0	11.48	AV	0.00	200	Horizontal	Pass
6	16341.262	51.56	0.60	74.0	22.44	Peak	302.00	150	Horizontal	Pass
6**	16341.262	42.63	0.60	54.0	11.37	AV	302.00	150	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	1328.800	45.70	-16.67	74.0	28.30	Peak	224.00	300	Vertical	Pass
1**	1328.800	32.43	-16.67	54.0	21.57	AV	224.00	300	Vertical	Pass
2	2411.400	113.79	-9.96	74.0	-39.79	Peak	27.00	100	Vertical	N/A
2**	2411.400	104.91	-9.96	54.0	-50.91	AV	27.00	100	Vertical	N/A
3	4809.250	50.32	-2.63	74.0	23.68	Peak	31.00	150	Vertical	Pass
3**	4809.250	41.05	-2.63	54.0	12.95	AV	31.00	150	Vertical	Pass
4	7818.750	54.22	2.90	74.0	19.78	Peak	198.00	100	Vertical	Pass
4**	7818.750	45.40	2.90	54.0	8.60	AV	198.00	100	Vertical	Pass
5	10716.526	52.33	-2.18	74.0	21.67	Peak	19.00	200	Vertical	Pass
5**	10716.526	42.37	-2.18	54.0	11.63	AV	19.00	200	Vertical	Pass
6	16313.962	52.03	-0.18	74.0	21.97	Peak	258.00	200	Vertical	Pass
6**	16313.962	42.71	-0.18	54.0	11.29	AV	258.00	200	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	1586.500	43.59	-16.69	74.0	30.41	Peak	360.00	100	Horizontal	Pass
1**	1586.500	33.23	-16.69	54.0	20.77	AV	360.00	100	Horizontal	Pass
2	2432.200	105.44	-9.10	74.0	-31.44	Peak	17.00	100	Horizontal	N/A
2**	2432.200	94.58	-9.10	54.0	-40.58	AV	17.00	100	Horizontal	N/A
3	4956.000	50.19	-2.43	74.0	23.81	Peak	39.00	150	Horizontal	Pass
3**	4956.000	40.99	-2.43	54.0	13.01	AV	39.00	150	Horizontal	Pass
4	7918.000	54.11	1.64	74.0	19.89	Peak	335.00	100	Horizontal	Pass
4**	7918.000	44.97	1.64	54.0	9.03	AV	335.00	100	Horizontal	Pass
5	11063.276	51.58	-1.69	74.0	22.42	Peak	144.00	400	Horizontal	Pass
5**	11063.276	42.77	-1.69	54.0	11.23	AV	144.00	400	Horizontal	Pass
6	16804.574	51.95	1.12	74.0	22.05	Peak	306.00	400	Horizontal	Pass
6**	16804.574	42.45	1.12	54.0	11.55	AV	306.00	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	1090.300	45.18	-17.80	74.0	28.82	Peak	231.00	200	Vertical	Pass
1**	1090.300	38.95	-17.80	54.0	15.05	AV	231.00	200	Vertical	Pass
2	2433.800	113.91	-9.07	74.0	-39.91	Peak	27.00	150	Vertical	N/A
2**	2433.800	104.22	-9.07	54.0	-50.22	AV	27.00	150	Vertical	N/A
3	4827.250	50.11	-1.78	74.0	23.89	Peak	270.00	150	Vertical	Pass
3**	4827.250	41.00	-1.78	54.0	13.00	AV	270.00	150	Vertical	Pass
4	7787.250	54.51	1.54	74.0	19.49	Peak	37.00	100	Vertical	Pass
4**	7787.250	44.35	1.54	54.0	9.65	AV	37.00	100	Vertical	Pass
5	10821.026	52.13	-2.52	74.0	21.87	Peak	193.00	200	Vertical	Pass
5**	10821.026	42.02	-2.52	54.0	11.98	AV	193.00	200	Vertical	Pass
6	15755.888	53.27	0.21	74.0	20.73	Peak	347.00	300	Vertical	Pass
6**	15755.888	43.36	0.21	54.0	10.64	AV	347.00	300	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	1407.800	42.83	-16.54	74.0	31.17	Peak	32.00	400	Horizontal	Pass
1**	1407.800	32.89	-16.54	54.0	21.11	AV	32.00	400	Horizontal	Pass
2	2460.600	102.14	-9.73	74.0	-28.14	Peak	32.00	200	Horizontal	N/A
2**	2460.600	92.68	-9.73	54.0	-38.68	AV	32.00	200	Horizontal	N/A
3	4766.500	50.20	-2.50	74.0	23.80	Peak	315.00	200	Horizontal	Pass
3**	4766.500	41.61	-2.50	54.0	12.39	AV	315.00	200	Horizontal	Pass
4	7761.000	54.38	1.68	74.0	19.62	Peak	128.00	300	Horizontal	Pass
4**	7761.000	45.04	1.68	54.0	8.96	AV	128.00	300	Horizontal	Pass
5	11179.175	51.62	-1.44	74.0	22.38	Peak	167.00	400	Horizontal	Pass
5**	11179.175	42.53	-1.44	54.0	11.47	AV	167.00	400	Horizontal	Pass
6	16814.287	53.01	1.05	74.0	20.99	Peak	84.00	200	Horizontal	Pass
6**	16814.287	42.29	1.05	54.0	11.71	AV	84.00	200	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	1090.200	44.83	-17.80	74.0	29.17	Peak	212.00	100	Vertical	Pass
1**	1090.200	39.88	-17.80	54.0	14.12	AV	212.00	100	Vertical	Pass
2	2457.800	112.83	-9.72	74.0	-38.83	Peak	348.00	200	Vertical	N/A
2**	2457.800	104.15	-9.72	54.0	-50.15	AV	348.00	200	Vertical	N/A
3	4711.500	50.73	-2.68	74.0	23.27	Peak	101.00	100	Vertical	Pass
3**	4711.500	41.45	-2.68	54.0	12.55	AV	101.00	100	Vertical	Pass
4	7831.750	54.24	3.28	74.0	19.76	Peak	73.00	400	Vertical	Pass
4**	7831.750	44.26	3.28	54.0	9.74	AV	73.00	400	Vertical	Pass
5	11136.425	51.86	-0.96	74.0	22.14	Peak	305.00	400	Vertical	Pass
5**	11136.425	42.79	-0.96	54.0	11.21	AV	305.00	400	Vertical	Pass
6	15753.525	52.13	0.28	74.0	21.87	Peak	347.00	100	Vertical	Pass
6**	15753.525	42.21	0.28	54.0	11.79	AV	347.00	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	1536.400	42.89	-16.51	74.0	31.11	Peak	18.00	400	Horizontal	Pass
1**	1536.400	33.93	-16.51	54.0	20.07	AV	18.00	400	Horizontal	Pass
2	2409.000	102.07	-10.08	74.0	-28.07	Peak	23.00	150	Horizontal	N/A
2**	2409.000	91.71	-10.08	54.0	-37.71	AV	23.00	150	Horizontal	N/A
3	4787.000	50.37	-2.57	74.0	23.63	Peak	205.00	100	Horizontal	Pass
3**	4787.000	41.74	-2.57	54.0	12.26	AV	205.00	100	Horizontal	Pass
4	7835.250	53.85	3.50	74.0	20.15	Peak	40.00	300	Horizontal	Pass
4**	7835.250	44.52	3.50	54.0	9.48	AV	40.00	300	Horizontal	Pass
5	11110.300	52.23	-1.00	74.0	21.77	Peak	360.00	300	Horizontal	Pass
5**	11110.300	41.56	-1.00	54.0	12.44	AV	360.00	300	Horizontal	Pass
6	15743.813	51.88	0.29	74.0	22.12	Peak	324.00	400	Horizontal	Pass
6**	15743.813	42.37	0.29	54.0	11.63	AV	324.00	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	1090.500	44.77	-17.81	74.0	29.23	Peak	219.00	300	Vertical	Pass
1**	1090.500	40.74	-17.81	54.0	13.26	AV	219.00	300	Vertical	Pass
2	2408.700	111.60	-10.07	74.0	-37.60	Peak	0.00	200	Vertical	N/A
2**	2408.700	102.04	-10.07	54.0	-48.04	AV	0.00	200	Vertical	N/A
3	4767.750	50.42	-2.41	74.0	23.58	Peak	6.00	150	Vertical	Pass
3**	4767.750	40.61	-2.41	54.0	13.39	AV	6.00	150	Vertical	Pass
4	7841.750	55.01	3.08	74.0	18.99	Peak	356.00	300	Vertical	Pass
4**	7841.750	44.86	3.08	54.0	9.14	AV	356.00	300	Vertical	Pass
5	9854.875	51.51	-1.95	74.0	22.49	Peak	323.00	400	Vertical	Pass
5**	9854.875	41.41	-1.95	54.0	12.59	AV	323.00	400	Vertical	Pass
6	16484.588	52.31	0.40	74.0	21.69	Peak	48.00	200	Vertical	Pass
6**	16484.588	43.13	0.40	54.0	10.87	AV	48.00	200	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	1329.000	42.91	-16.67	74.0	31.09	Peak	190.00	100	Horizontal	Pass
1**	1329.000	33.03	-16.67	54.0	20.97	AV	190.00	100	Horizontal	Pass
2	2424.000	99.96	-9.92	74.0	-25.96	Peak	22.00	150	Horizontal	N/A
2**	2424.000	91.19	-9.92	54.0	-37.19	AV	22.00	150	Horizontal	N/A
3	4751.500	50.22	-2.73	74.0	23.78	Peak	9.00	200	Horizontal	Pass
3**	4751.500	41.03	-2.73	54.0	12.97	AV	9.00	200	Horizontal	Pass
4	7930.500	54.82	2.55	74.0	19.18	Peak	271.00	100	Horizontal	Pass
4**	7930.500	44.97	2.55	54.0	9.03	AV	271.00	100	Horizontal	Pass
5	11187.250	52.21	-1.58	74.0	21.79	Peak	283.00	200	Horizontal	Pass
5**	11187.250	42.93	-1.58	54.0	11.07	AV	283.00	200	Horizontal	Pass
6	16340.475	52.14	0.58	74.0	21.86	Peak	347.00	400	Horizontal	Pass
6**	16340.475	43.10	0.58	54.0	10.90	AV	347.00	400	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	1091.000	44.97	-17.82	74.0	29.03	Peak	219.00	300	Vertical	Pass
1**	1091.000	39.64	-17.82	54.0	14.36	AV	219.00	300	Vertical	Pass
2	2424.400	109.26	-9.91	74.0	-35.26	Peak	25.00	150	Vertical	N/A
2**	2424.400	100.50	-9.91	54.0	-46.50	AV	25.00	150	Vertical	N/A
3	4758.250	50.28	-2.77	74.0	23.72	Peak	205.00	150	Vertical	Pass
3**	4758.250	40.68	-2.77	54.0	13.32	AV	205.00	150	Vertical	Pass
4	7838.500	53.90	3.42	74.0	20.10	Peak	176.00	400	Vertical	Pass
4**	7838.500	44.99	3.42	54.0	9.01	AV	176.00	400	Vertical	Pass
5	11131.201	52.31	-0.97	74.0	21.69	Peak	120.00	100	Vertical	Pass
5**	11131.201	42.73	-0.97	54.0	11.27	AV	120.00	100	Vertical	Pass
6	16200.300	52.44	0.39	74.0	21.56	Peak	306.00	400	Vertical	Pass
6**	16200.300	43.01	0.39	54.0	10.99	AV	306.00	400	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	1331.500	42.97	-16.69	74.0	31.03	Peak	147.00	200	Horizontal	Pass
1**	1331.500	36.39	-16.69	54.0	17.61	AV	147.00	200	Horizontal	Pass
2	2456.200	104.21	-9.78	74.0	-30.21	Peak	106.00	150	Horizontal	N/A
2**	2456.200	94.60	-9.78	54.0	-40.60	AV	106.00	150	Horizontal	N/A
3	4710.000	49.85	-2.70	74.0	24.15	Peak	1.00	100	Horizontal	Pass
3**	4710.000	42.44	-2.70	54.0	11.56	AV	1.00	100	Horizontal	Pass
4	7747.500	53.87	1.50	74.0	20.13	Peak	150.00	300	Horizontal	Pass
4**	7747.500	44.70	1.50	54.0	9.30	AV	150.00	300	Horizontal	Pass
5	11066.125	51.78	-1.64	74.0	22.22	Peak	244.00	300	Horizontal	Pass
5**	11066.125	42.74	-1.64	54.0	11.26	AV	244.00	300	Horizontal	Pass
6	16362.263	52.63	0.58	74.0	21.37	Peak	311.00	400	Horizontal	Pass
6**	16362.263	42.25	0.58	54.0	11.75	AV	311.00	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	1328.500	45.37	-16.67	74.0	28.63	Peak	129.00	100	Vertical	Pass
1**	1328.500	33.73	-16.67	54.0	20.27	AV	129.00	100	Vertical	Pass
2	2460.400	110.86	-9.74	74.0	-36.86	Peak	30.00	150	Vertical	N/A
2**	2460.400	101.75	-9.74	54.0	-47.75	AV	30.00	150	Vertical	N/A
3	4788.500	49.94	-2.72	74.0	24.06	Peak	20.00	100	Vertical	Pass
3**	4788.500	41.81	-2.72	54.0	12.19	AV	20.00	100	Vertical	Pass
4	7804.250	53.66	1.26	74.0	20.34	Peak	205.00	100	Vertical	Pass
4**	7804.250	44.02	1.26	54.0	9.98	AV	205.00	100	Vertical	Pass
5	11146.401	51.84	-0.95	74.0	22.16	Peak	351.00	200	Vertical	Pass
5**	11146.401	42.77	-0.95	54.0	11.23	AV	351.00	200	Vertical	Pass
6	15756.151	52.50	0.21	74.0	21.50	Peak	134.00	200	Vertical	Pass
6**	15756.151	43.54	0.21	54.0	10.46	AV	134.00	200	Vertical	Pass

A.7 Band Edge (Restricted-band band-edge)

Note ¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

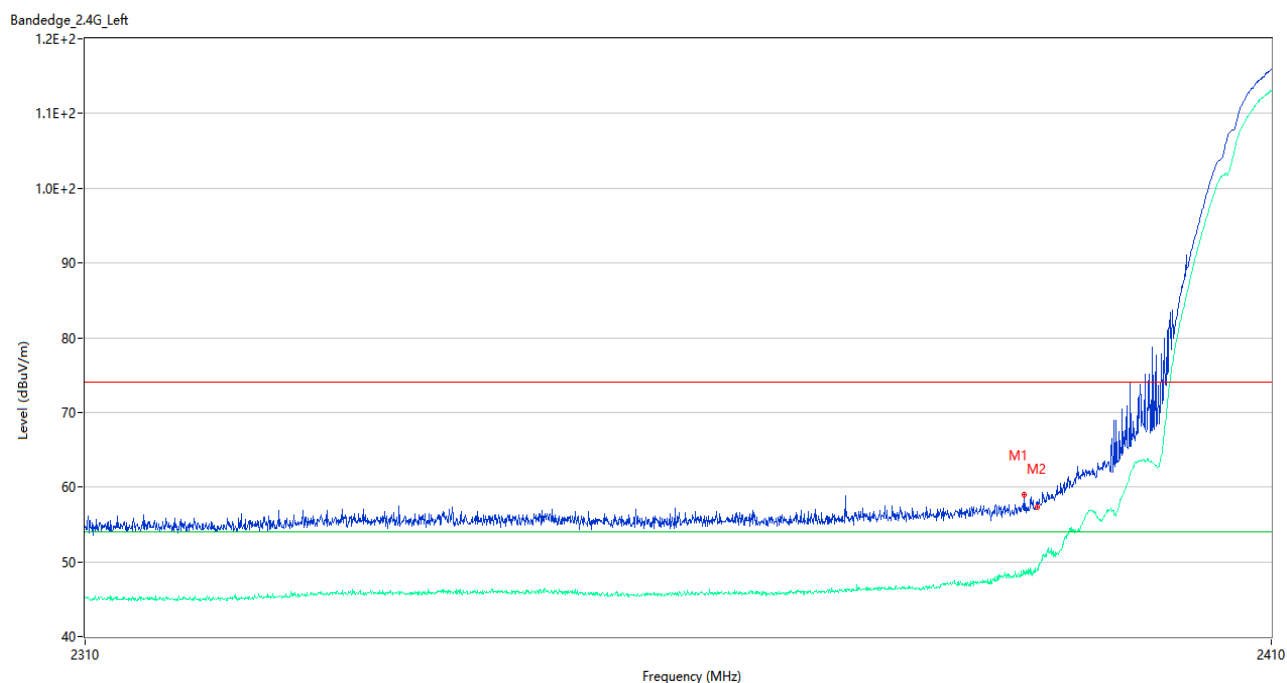
Note ²: The test data all are tested in the vertical and horizontal antenna which the trace is max hold. So these plots have shown the worst case.

Note ³: 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.

Test Data and Plots

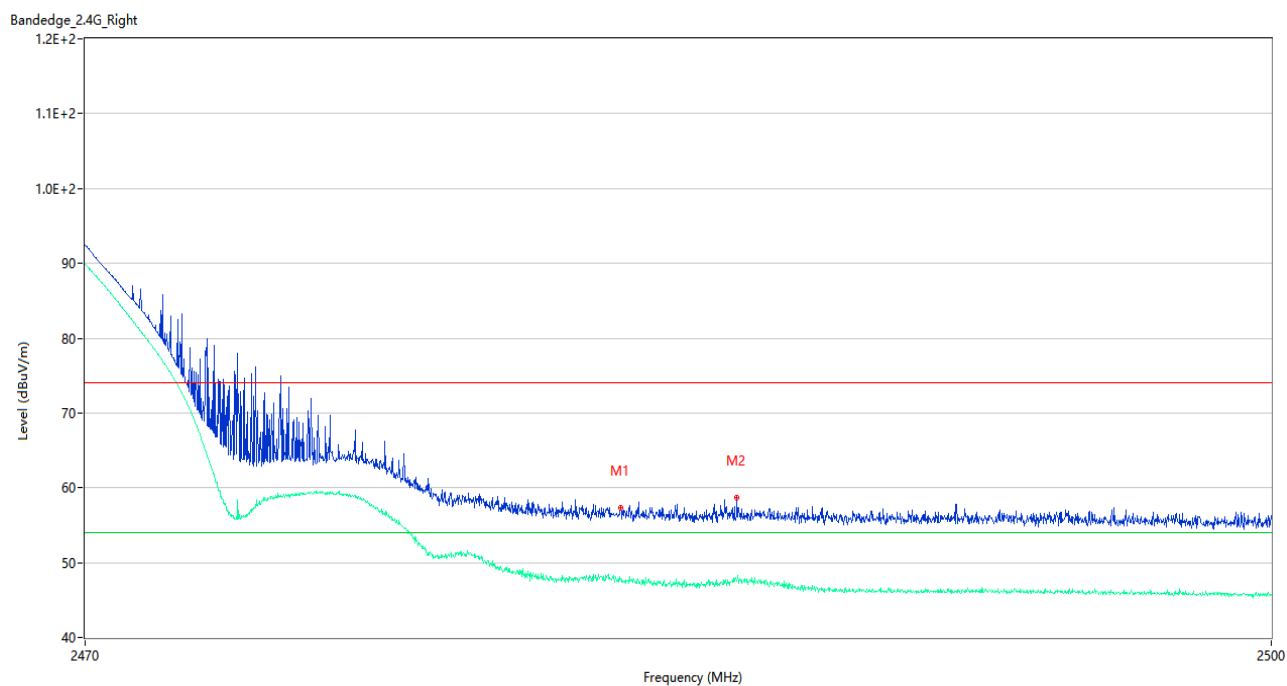
Main Antenna

802.11b LOW CHANNEL



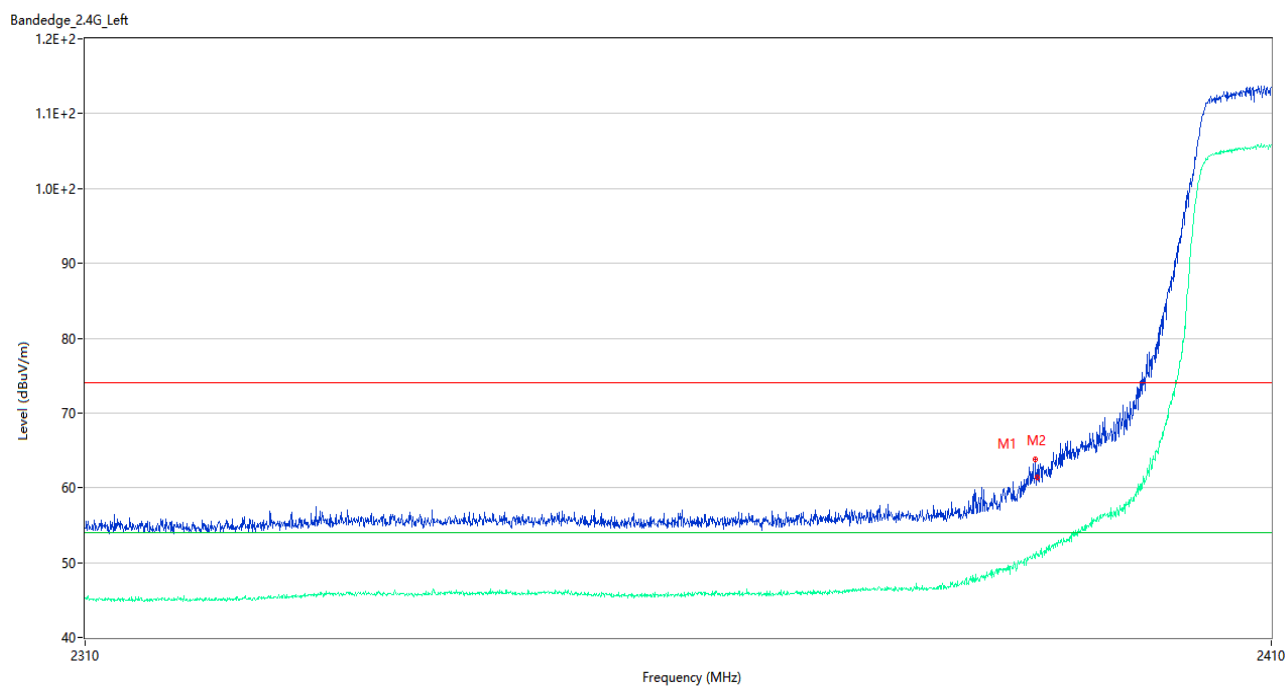
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.850	58.95	1.93	74.0	15.05	Peak	25.00	150	Vertical	Pass
1**	2388.850	48.45	1.93	54.0	5.55	AV	25.00	150	Vertical	Pass
2	2389.950	57.39	1.86	74.0	16.61	Peak	35.00	100	Vertical	Pass
2**	2389.950	49.08	1.86	54.0	4.92	AV	35.00	100	Vertical	Pass

802.11b HIGH CHANNEL



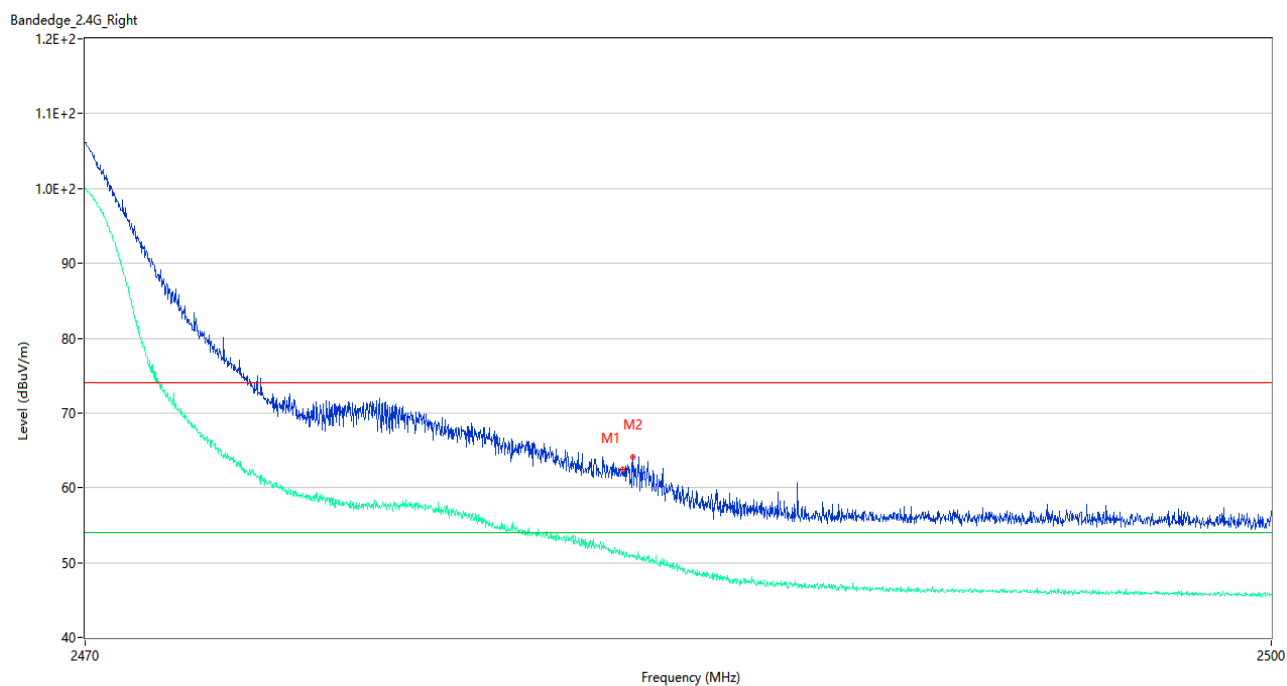
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.37	1.77	74.0	16.63	Peak	120.00	150	Vertical	Pass
1**	2483.500	47.81	1.77	54.0	6.19	AV	120.00	150	Vertical	Pass
2	2486.440	58.68	1.69	74.0	15.32	Peak	35.00	100	Vertical	Pass
2**	2486.440	47.55	1.69	54.0	6.45	AV	35.00	100	Vertical	Pass

802.11g LOW CHANNEL



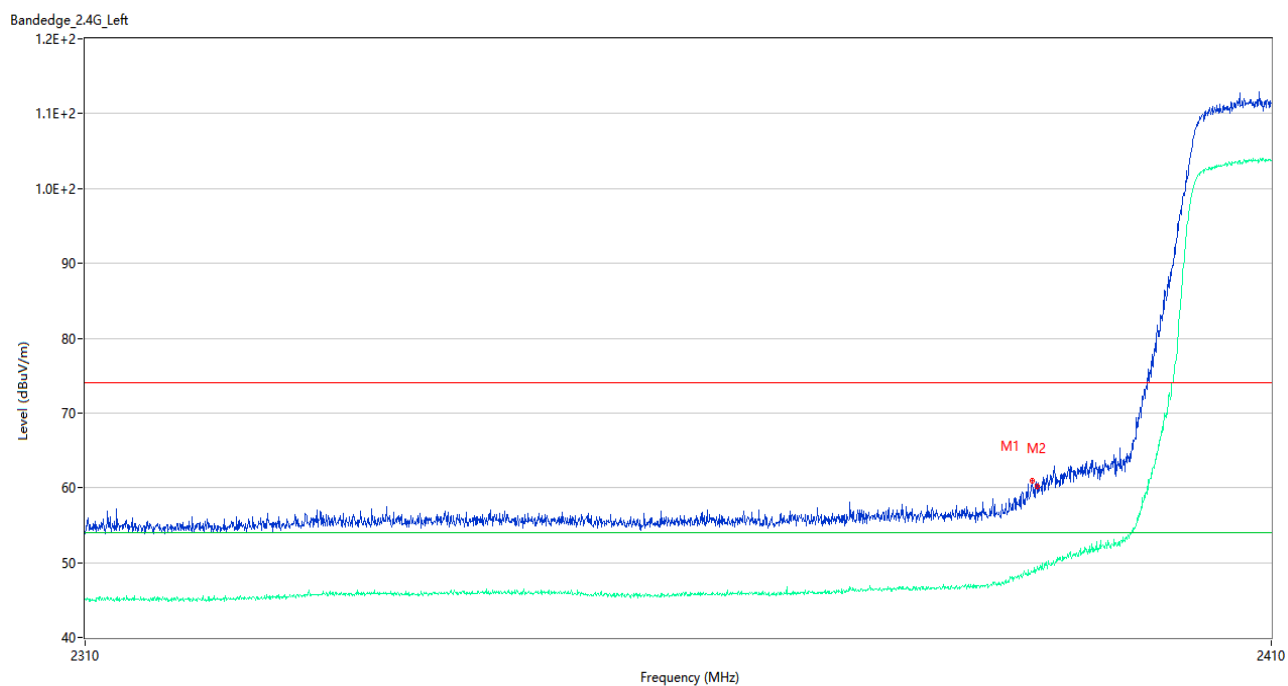
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.800	63.84	1.87	74.0	10.16	Peak	30.00	200	Vertical	Pass
1**	2389.800	50.58	1.87	54.0	3.42	AV	30.00	200	Vertical	Pass
2	2389.950	61.41	1.86	74.0	12.59	Peak	23.00	100	Vertical	Pass
2**	2389.950	51.00	1.86	54.0	3.00	AV	23.00	100	Vertical	Pass

802.11g HIGH CHANNEL



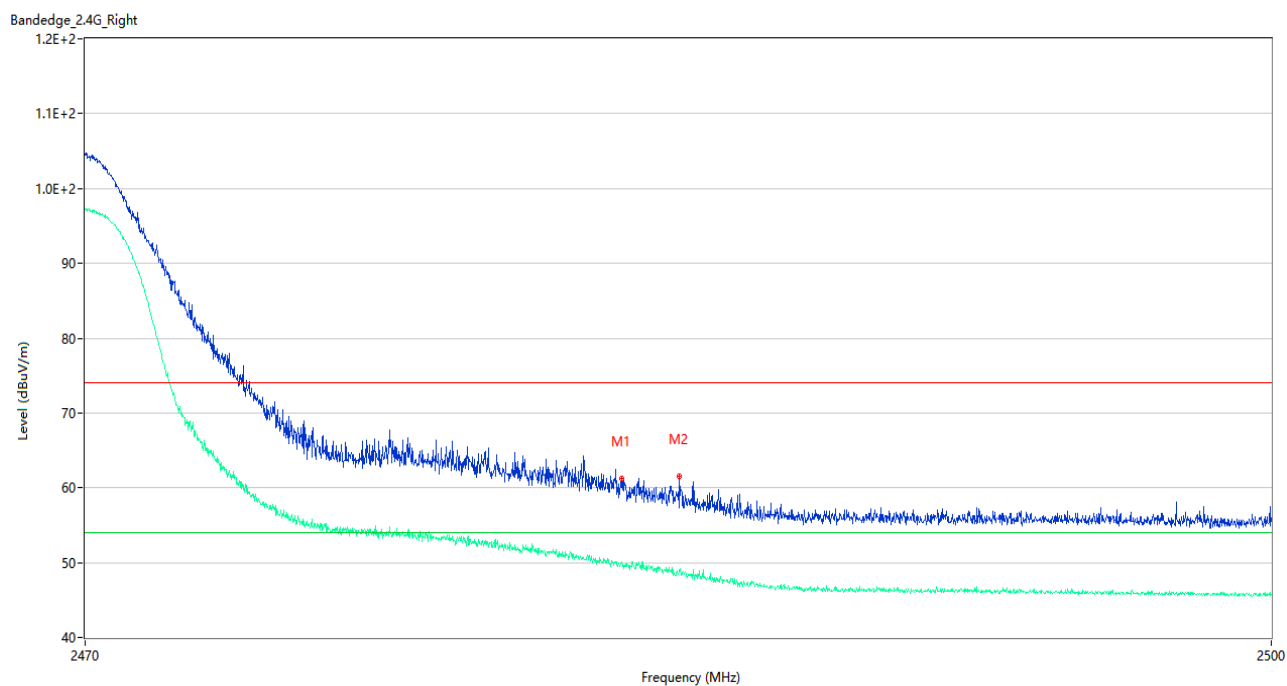
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	62.46	1.77	74.0	11.54	Peak	35.00	150	Vertical	Pass
1**	2483.560	51.00	1.77	54.0	3.00	AV	35.00	150	Vertical	Pass
2	2483.815	64.15	1.77	74.0	9.85	Peak	40.00	150	Vertical	Pass
2**	2483.815	50.96	1.77	54.0	3.04	AV	40.00	150	Vertical	Pass

802.11n20 LOW CHANNEL



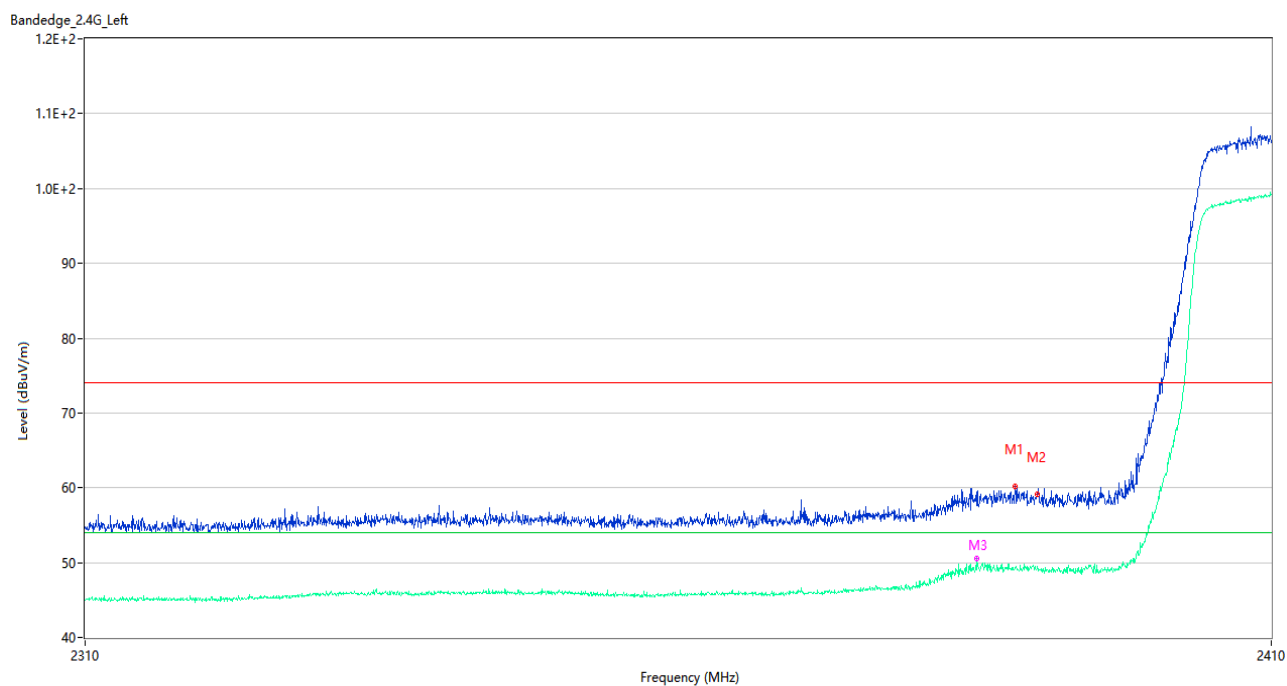
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.500	61.00	1.89	74.0	13.00	Peak	55.00	200	Vertical	Pass
1**	2389.500	48.78	1.89	54.0	5.22	AV	55.00	200	Vertical	Pass
2	2389.950	60.25	1.86	74.0	13.75	Peak	40.00	200	Vertical	Pass
2**	2389.950	49.45	1.86	54.0	4.55	AV	40.00	200	Vertical	Pass

802.11n20 HIGH CHANNEL



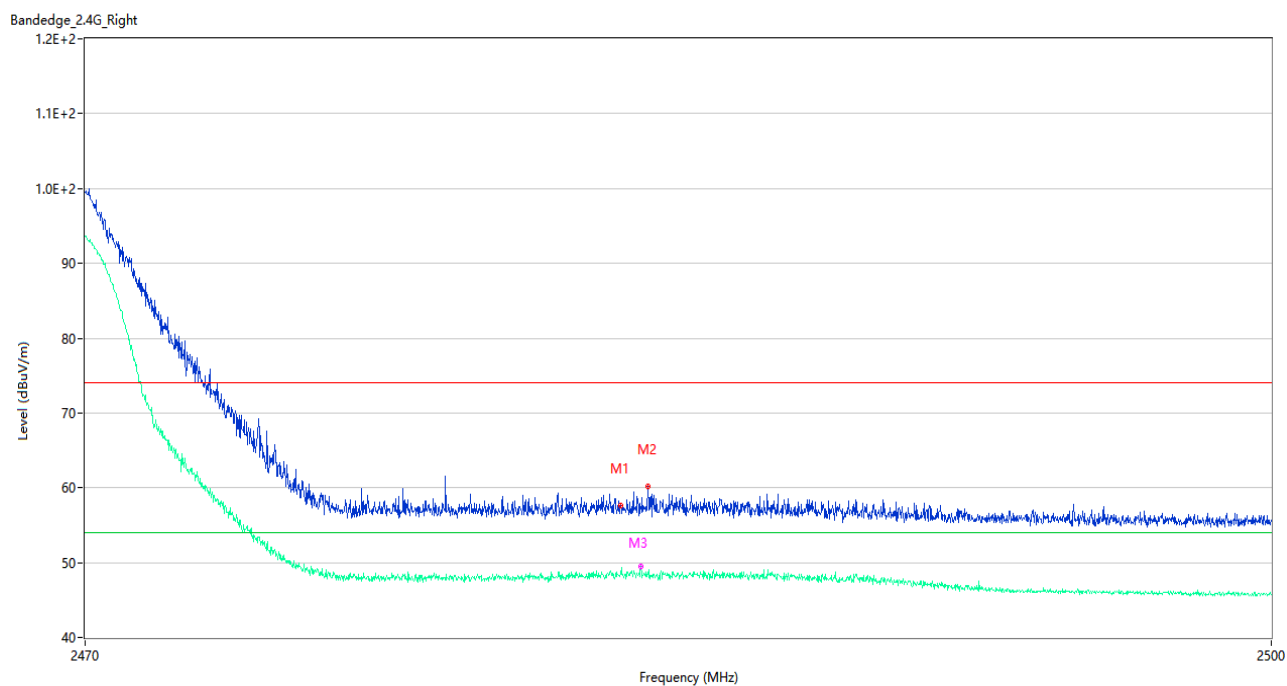
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.515	61.24	1.77	74.0	12.76	Peak	121.00	200	Vertical	Pass
1**	2483.515	50.14	1.77	54.0	3.86	AV	121.00	200	Vertical	Pass
2	2484.985	61.52	1.74	74.0	12.48	Peak	121.00	200	Vertical	Pass
2**	2484.985	48.98	1.74	54.0	5.02	AV	121.00	200	Vertical	Pass

802.11n40 LOW CHANNEL



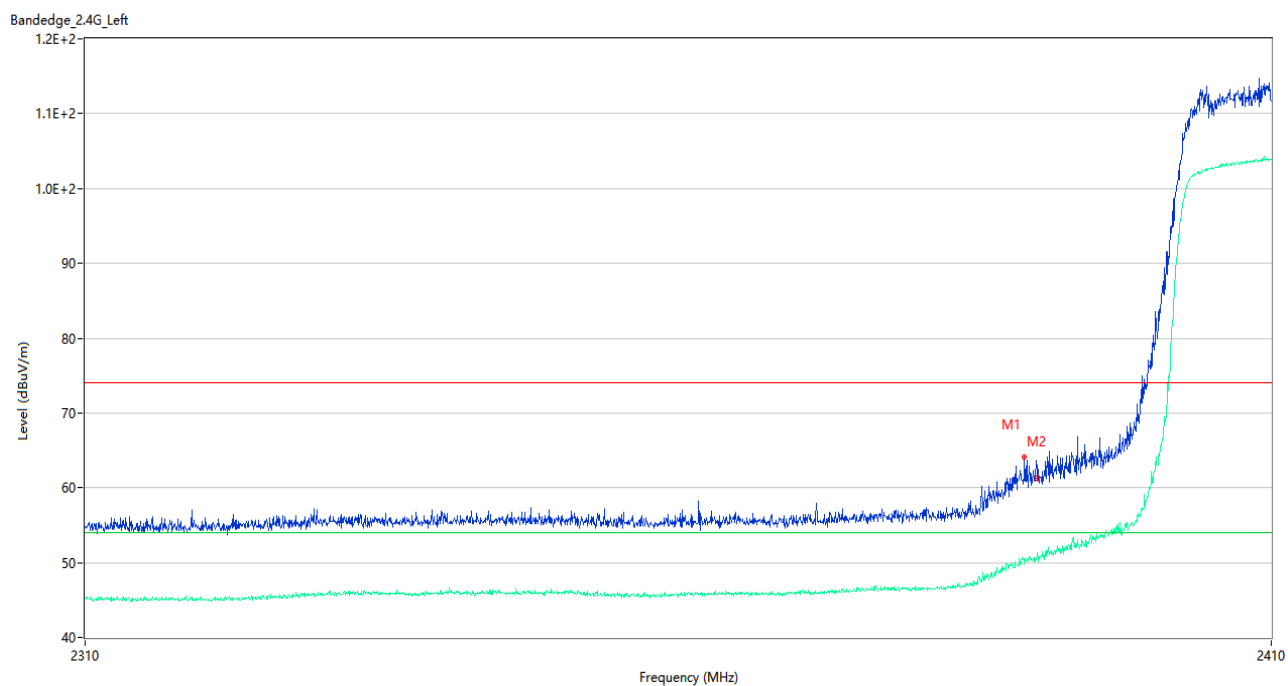
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.000	60.14	1.98	74.0	13.86	Peak	174.00	200	Vertical	Pass
1**	2388.000	49.24	1.98	54.0	4.76	AV	174.00	200	Vertical	Pass
2	2389.950	59.17	1.86	74.0	14.83	Peak	86.00	150	Vertical	Pass
2**	2389.950	49.42	1.86	54.0	4.58	AV	86.00	150	Vertical	Pass
3	2384.800	57.58	2.07	74.0	16.42	Peak	171.00	150	Vertical	Pass
3**	2384.800	50.48	2.07	54.0	3.52	AV	171.00	150	Vertical	Pass

802.11n40 HIGH CHANNEL



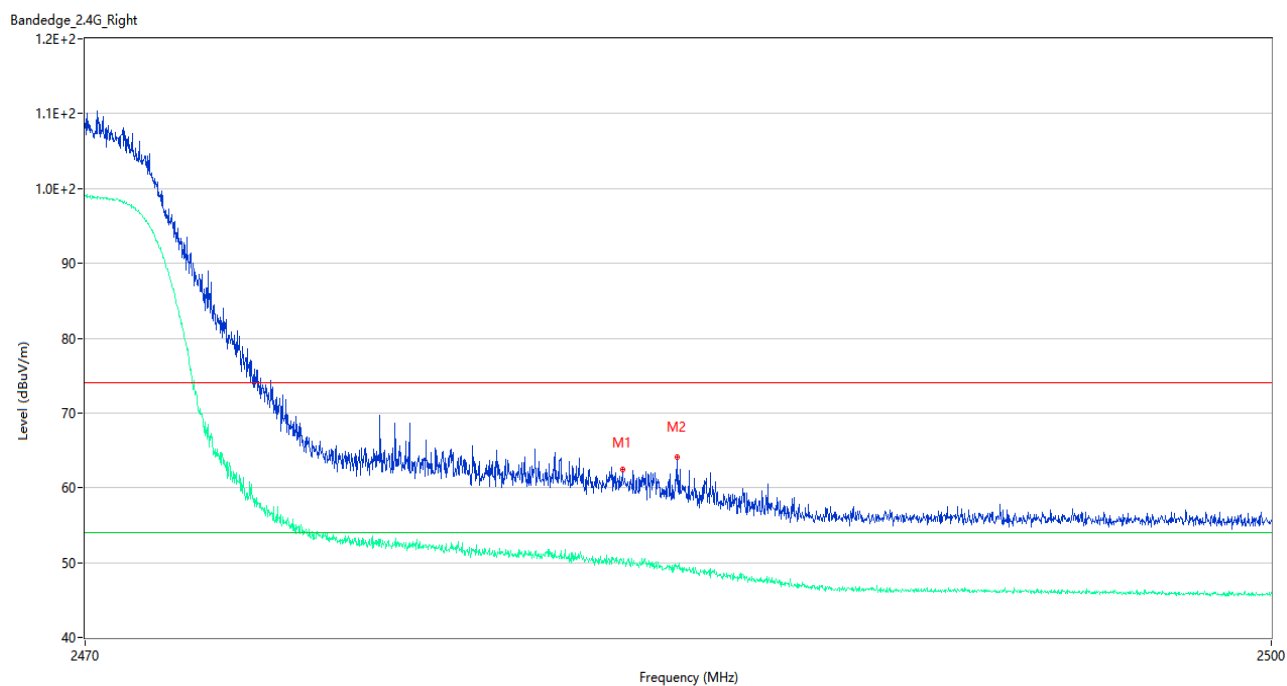
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	57.65	1.77	74.0	16.35	Peak	36.00	150	Vertical	Pass
1**	2483.500	48.45	1.77	54.0	5.55	AV	36.00	150	Vertical	Pass
2	2484.190	60.14	1.77	74.0	13.86	Peak	33.00	100	Vertical	Pass
2**	2484.190	48.39	1.77	54.0	5.61	AV	33.00	100	Vertical	Pass
3	2484.010	57.52	1.77	74.0	16.48	Peak	36.00	150	Vertical	Pass
3**	2484.010	49.50	1.77	54.0	4.50	AV	36.00	150	Vertical	Pass

802.11ax20(SU) LOW CHANNEL



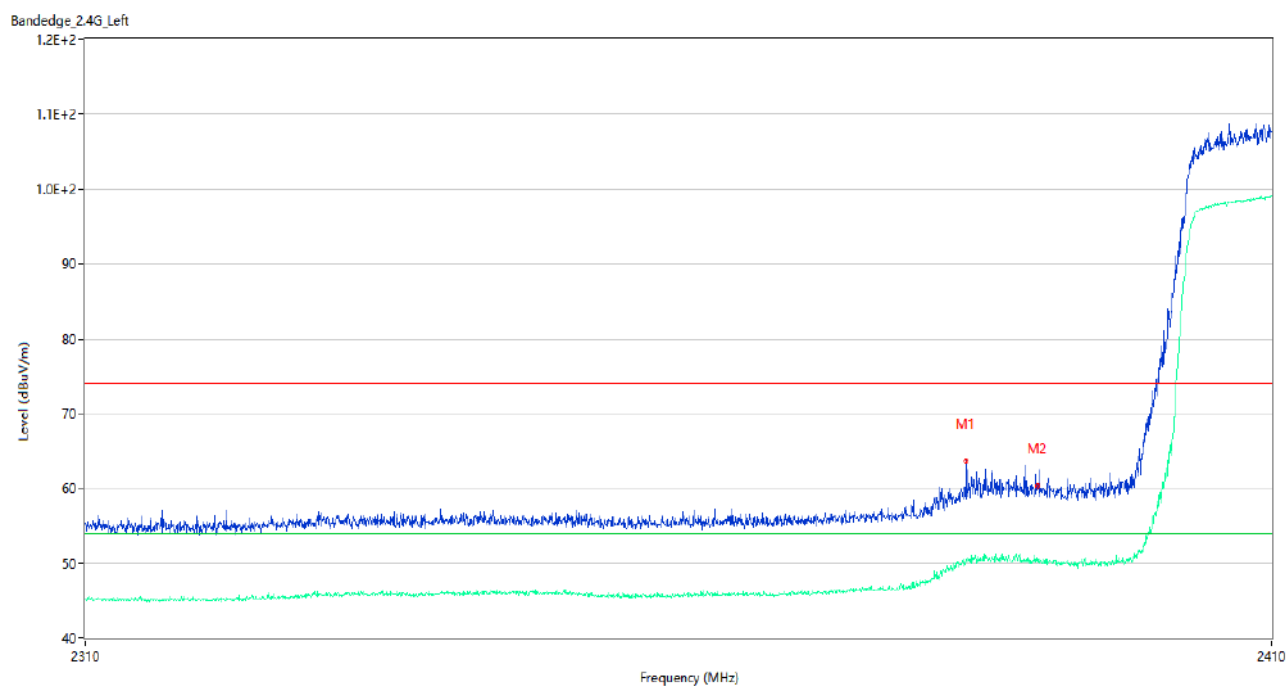
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.850	64.07	1.93	74.0	9.93	Peak	28.00	200	Vertical	Pass
1**	2388.850	49.86	1.93	54.0	4.14	AV	28.00	200	Vertical	Pass
2	2389.950	61.21	1.86	74.0	12.79	Peak	26.00	150	Vertical	Pass
2**	2389.950	51.00	1.86	54.0	3.00	AV	26.00	150	Vertical	Pass

802.11 ax20(SU) HIGH CHANNEL



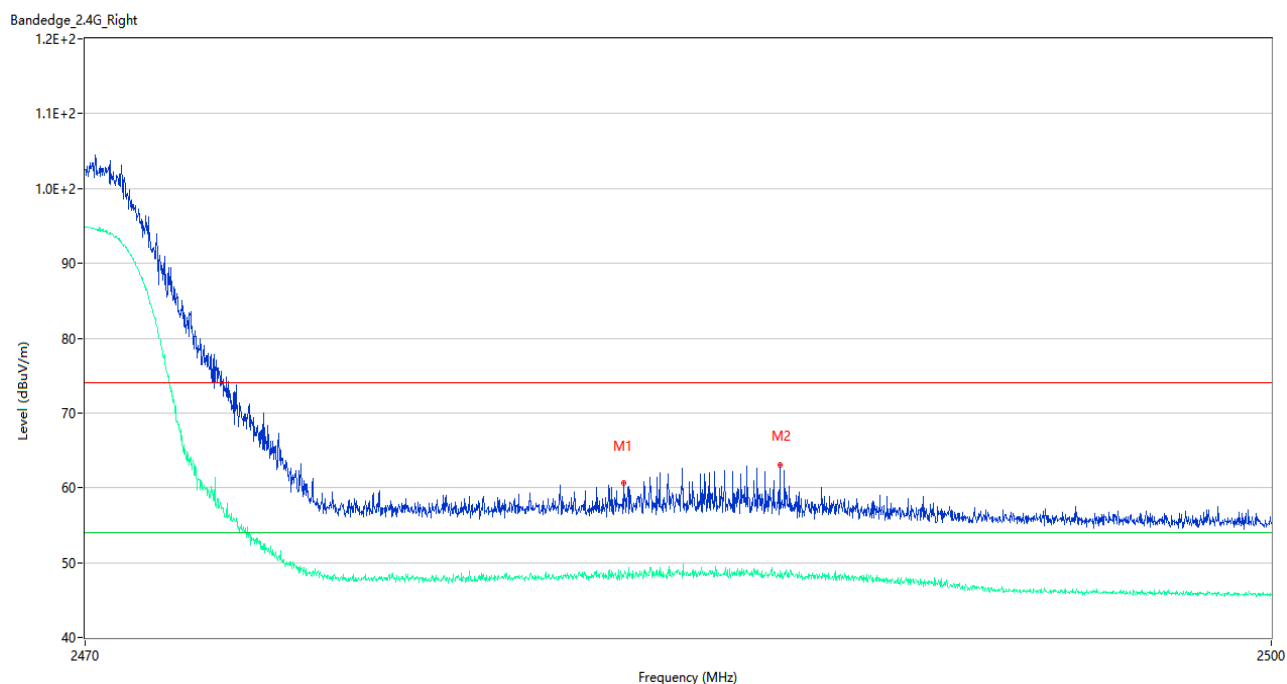
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	62.45	1.77	74.0	11.55	Peak	38.00	200	Vertical	Pass
1**	2483.545	50.05	1.77	54.0	3.95	AV	38.00	200	Vertical	Pass
2	2484.940	64.18	1.74	74.0	9.82	Peak	38.00	100	Vertical	Pass
2**	2484.940	49.54	1.74	54.0	4.46	AV	38.00	100	Vertical	Pass

802.11ax40(SU) LOW CHANNEL



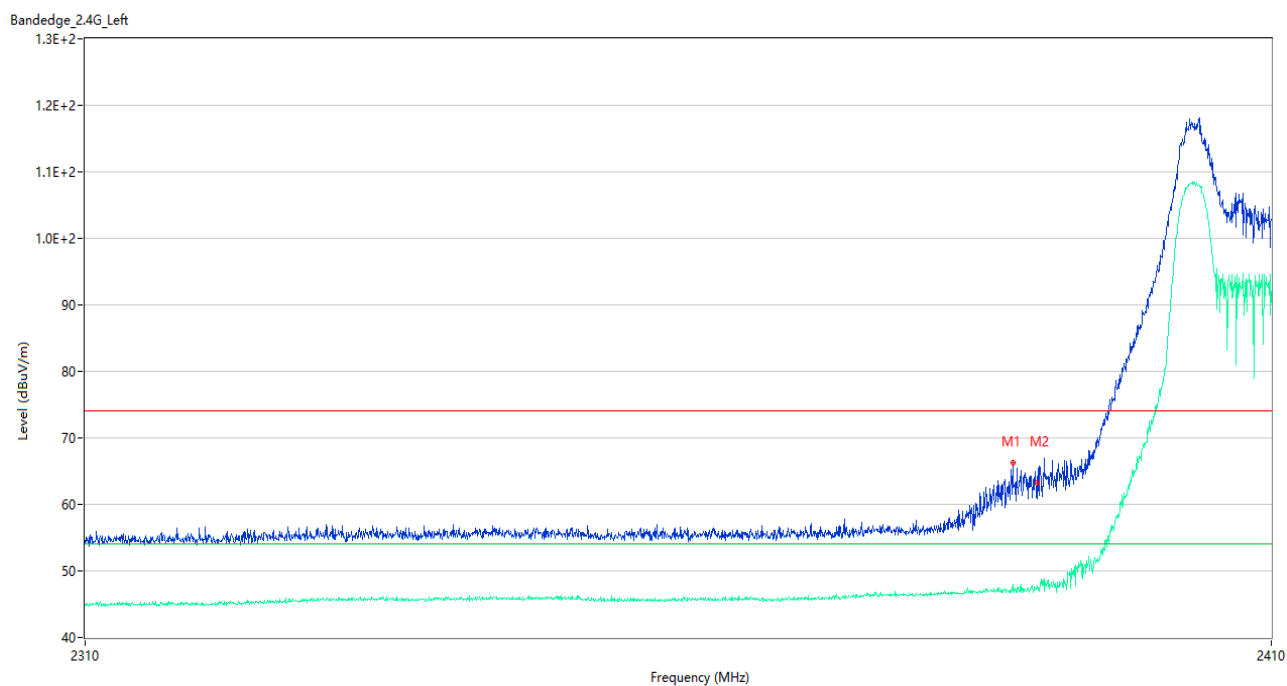
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2383.850	63.68	2.06	74.0	10.32	Peak	35.00	100	Vertical	Pass
1**	2383.850	50.58	2.06	54.0	3.42	AV	35.00	100	Vertical	Pass
2	2389.950	60.36	1.86	74.0	13.64	Peak	125.00	100	Vertical	Pass
2**	2389.950	50.52	1.86	54.0	3.48	AV	125.00	100	Vertical	Pass

802.11 ax40(SU) HIGH CHANNEL



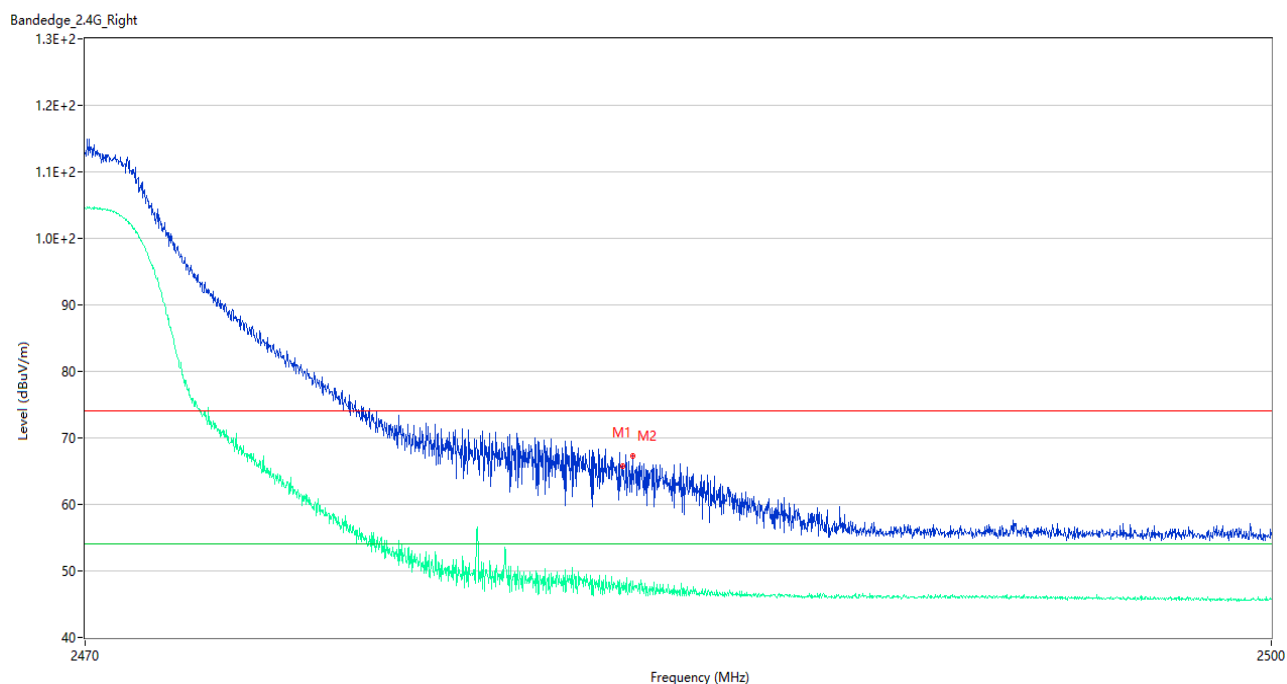
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	60.66	1.77	74.0	13.34	Peak	28.00	150	Vertical	Pass
1**	2483.575	48.18	1.77	54.0	5.82	AV	28.00	150	Vertical	Pass
2	2487.520	63.05	1.65	74.0	10.95	Peak	29.00	100	Vertical	Pass
2**	2487.520	48.06	1.65	54.0	5.94	AV	29.00	100	Vertical	Pass

802.11ax20(RU26) LOW CHANNEL



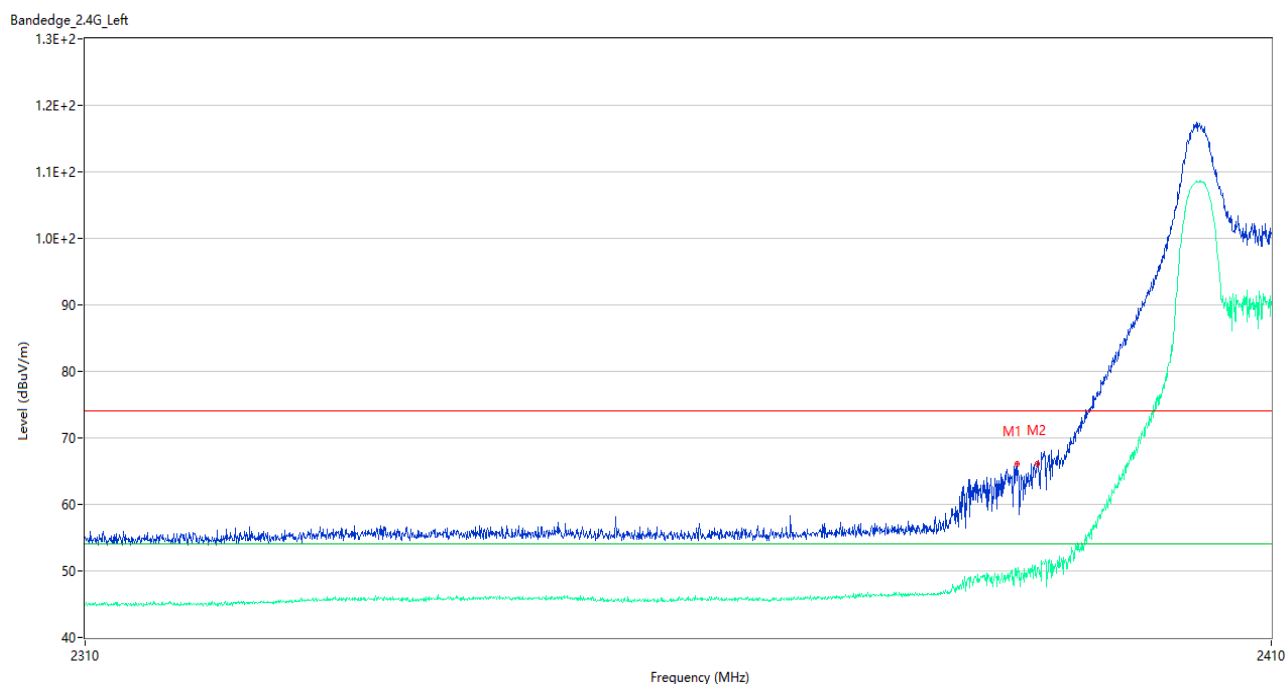
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2387.850	66.26	1.99	74.0	7.74	Peak	63.00	150	Vertical	Pass
1**	2387.850	46.96	1.99	54.0	7.04	AV	63.00	150	Vertical	Pass
2	2389.950	63.28	1.86	74.0	10.72	Peak	108.00	150	Vertical	Pass
2**	2389.950	47.61	1.86	54.0	6.39	AV	108.00	150	Vertical	Pass

802.11 ax20(RU26) HIGH CHANNEL



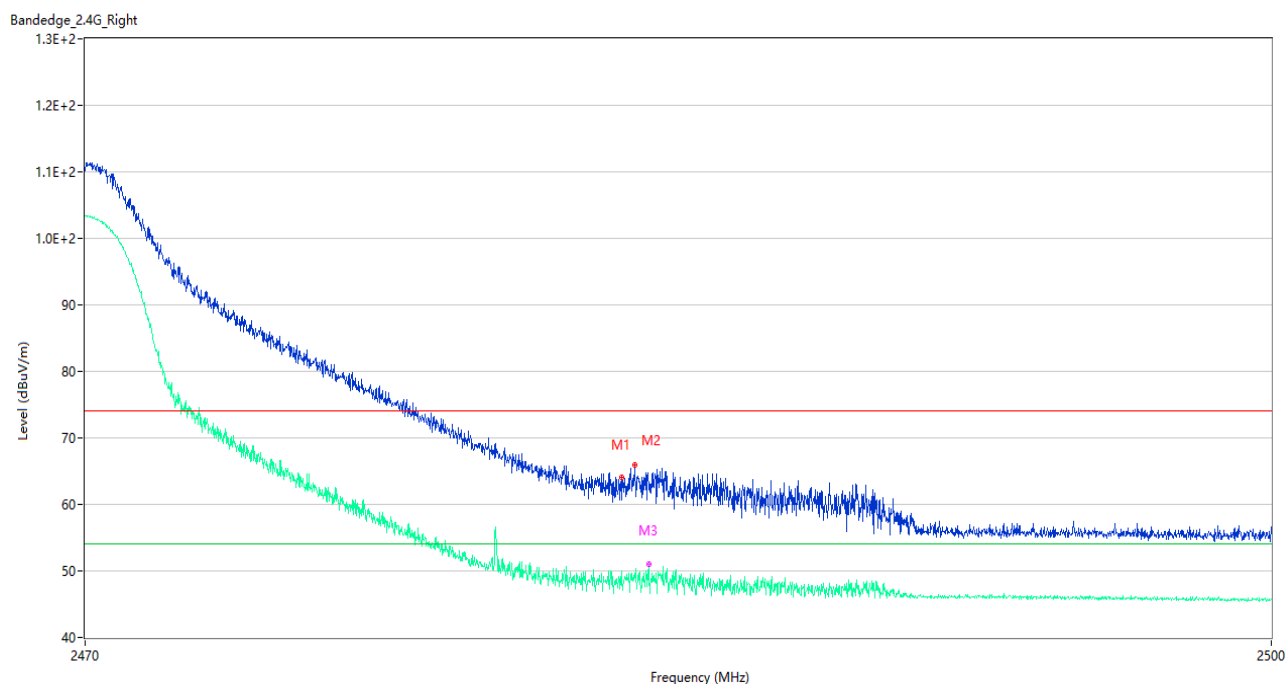
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.560	65.82	1.77	74.0	8.18	Peak	67.00	100	Vertical	Pass
1**	2483.560	47.24	1.77	54.0	6.76	AV	67.00	100	Vertical	Pass
2	2483.800	67.29	1.77	74.0	6.71	Peak	44.00	100	Vertical	Pass
2**	2483.800	47.42	1.77	54.0	6.58	AV	44.00	100	Vertical	Pass

802.11ax40(RU26) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.250	66.11	1.97	74.0	7.89	Peak	106.00	200	Vertical	Pass
1**	2388.250	49.04	1.97	54.0	4.96	AV	106.00	200	Vertical	Pass
2	2389.950	66.15	1.86	74.0	7.85	Peak	113.00	200	Vertical	Pass
2**	2389.950	50.55	1.86	54.0	3.45	AV	113.00	200	Vertical	Pass

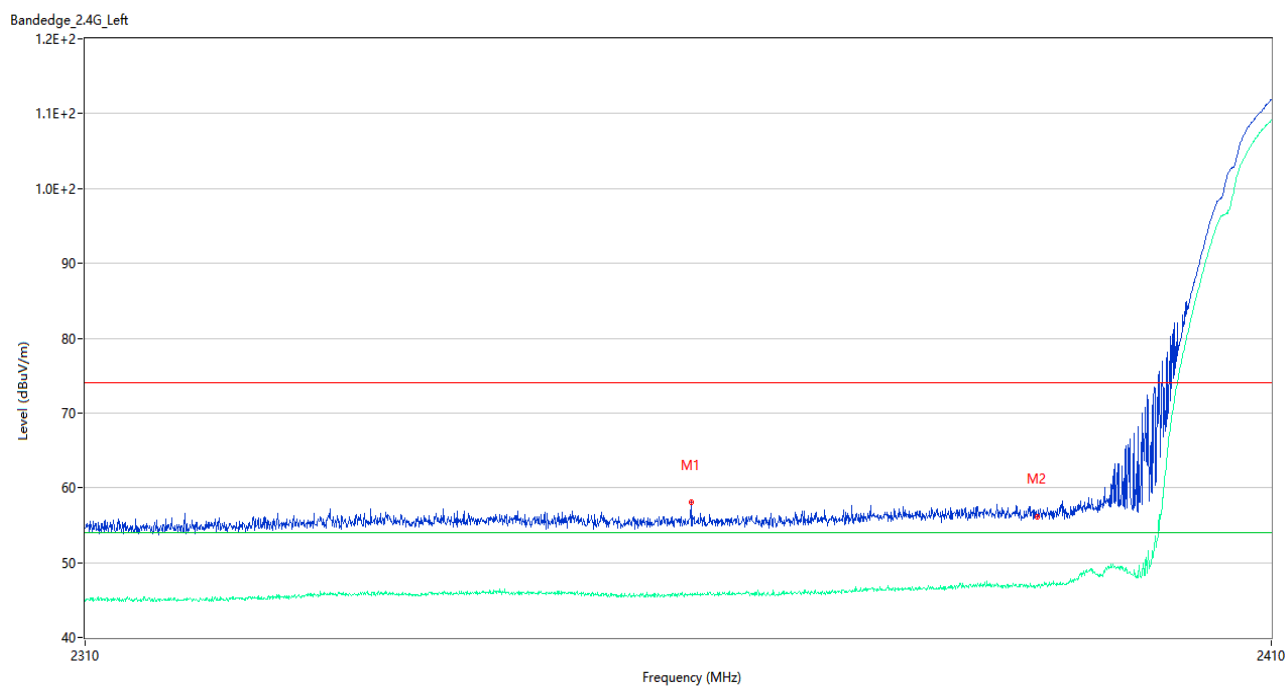
802.11 ax40(RU26) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	64.02	1.77	74.0	9.98	Peak	106.00	150	Vertical	Pass
1**	2483.530	48.34	1.77	54.0	5.66	AV	106.00	150	Vertical	Pass
2	2483.860	65.96	1.77	74.0	8.04	Peak	40.00	200	Vertical	Pass
2**	2483.860	48.94	1.77	54.0	5.06	AV	40.00	200	Vertical	Pass
3	2484.205	62.20	1.77	74.0	11.80	Peak	360.00	0	Vertical	Pass
3**	2484.205	50.95	1.77	54.0	3.05	AV	360.00	0	Vertical	Pass

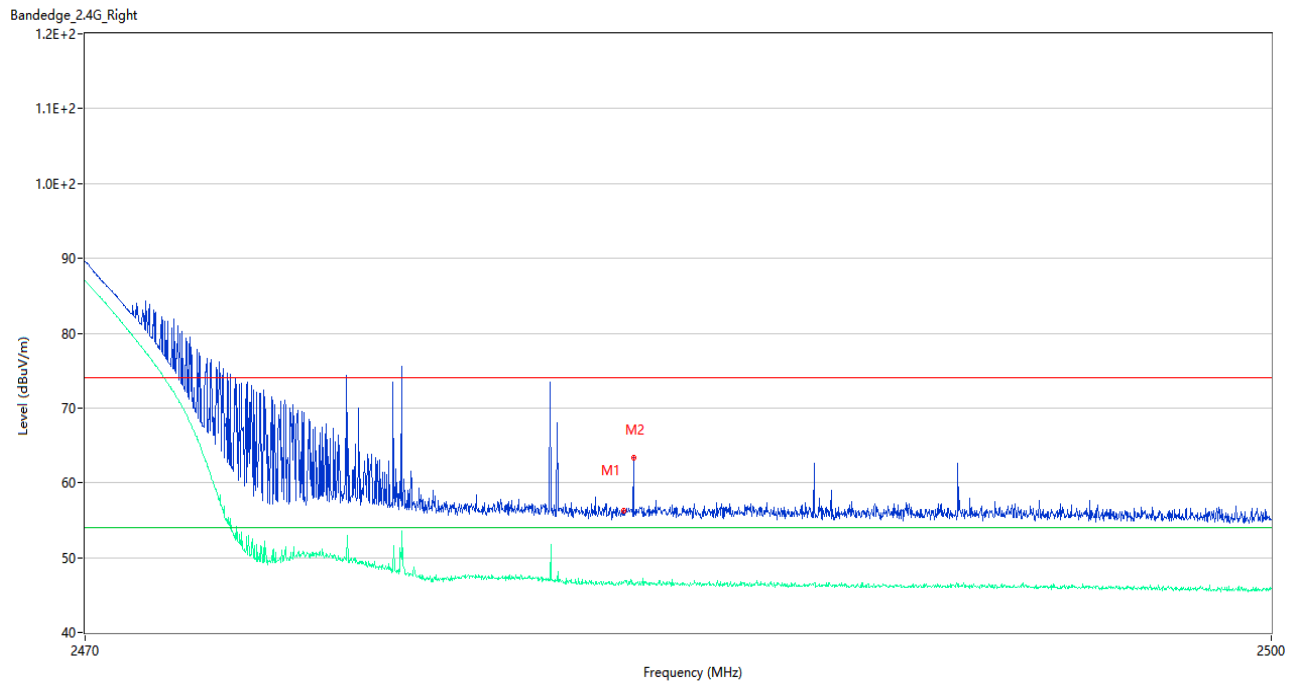
Aux. Antenna

802.11b LOW CHANNEL



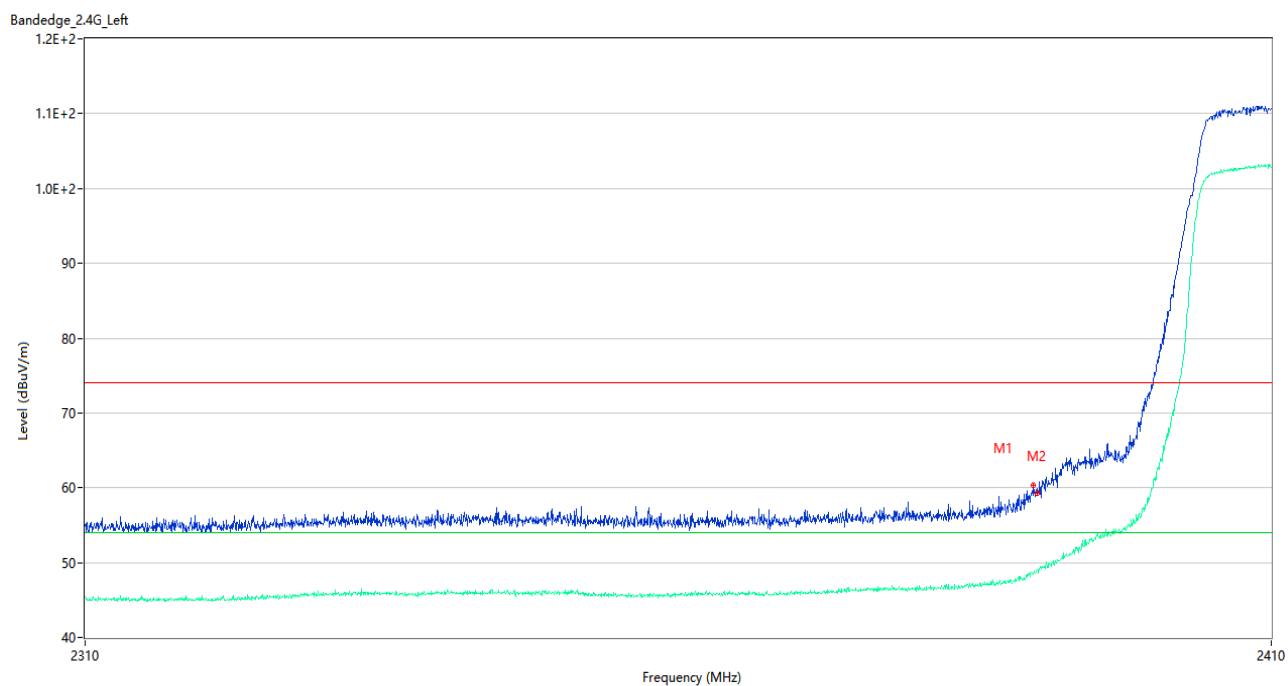
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2360.550	58.04	1.38	74.0	15.96	Peak	86.00	100	Vertical	Pass
1**	2360.550	45.78	1.38	54.0	8.22	AV	86.00	100	Vertical	Pass
2	2389.950	56.18	1.86	74.0	17.82	Peak	84.00	100	Vertical	Pass
2**	2389.950	46.86	1.86	54.0	7.14	AV	84.00	100	Vertical	Pass

802.11b HIGH CHANNEL



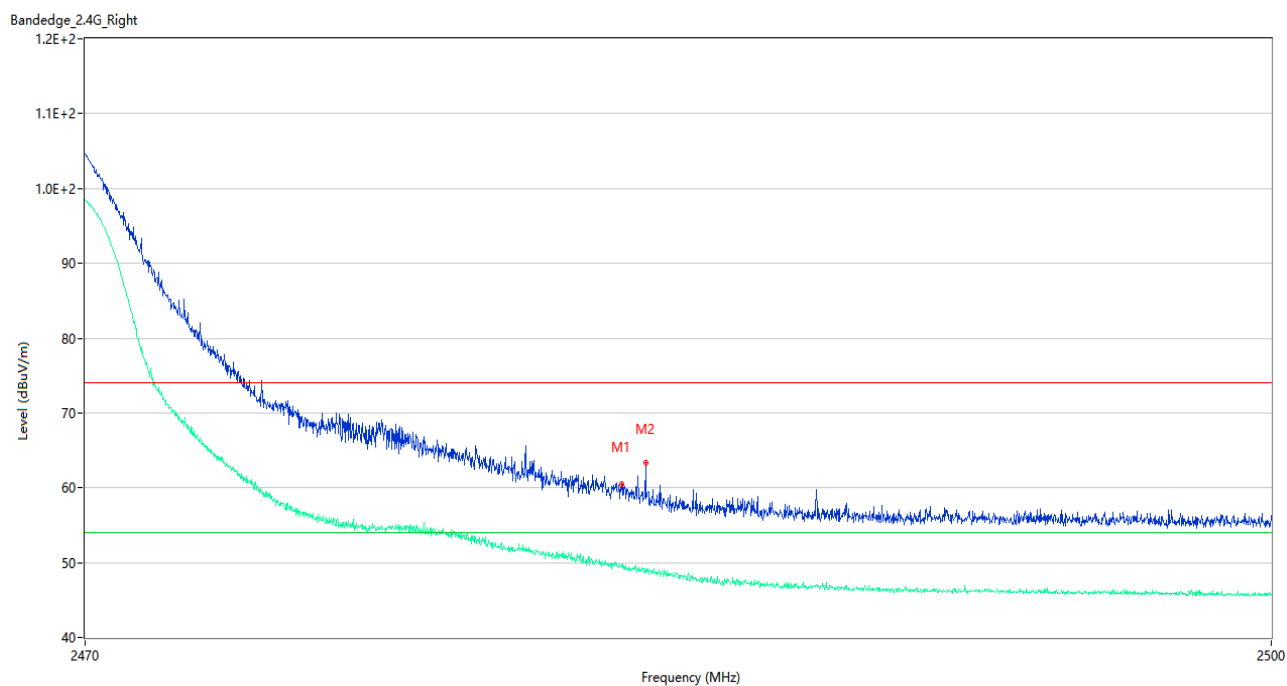
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.590	56.33	1.77	74.0	17.67	Peak	360.00	150	Vertical	Pass
1**	2483.590	46.63	1.77	54.0	7.37	AV	360.00	150	Vertical	Pass
2	2483.830	63.34	1.77	74.0	10.66	Peak	59.00	200	Vertical	Pass
2**	2483.830	46.41	1.77	54.0	7.59	AV	59.00	200	Vertical	Pass

802.11g LOW CHANNEL



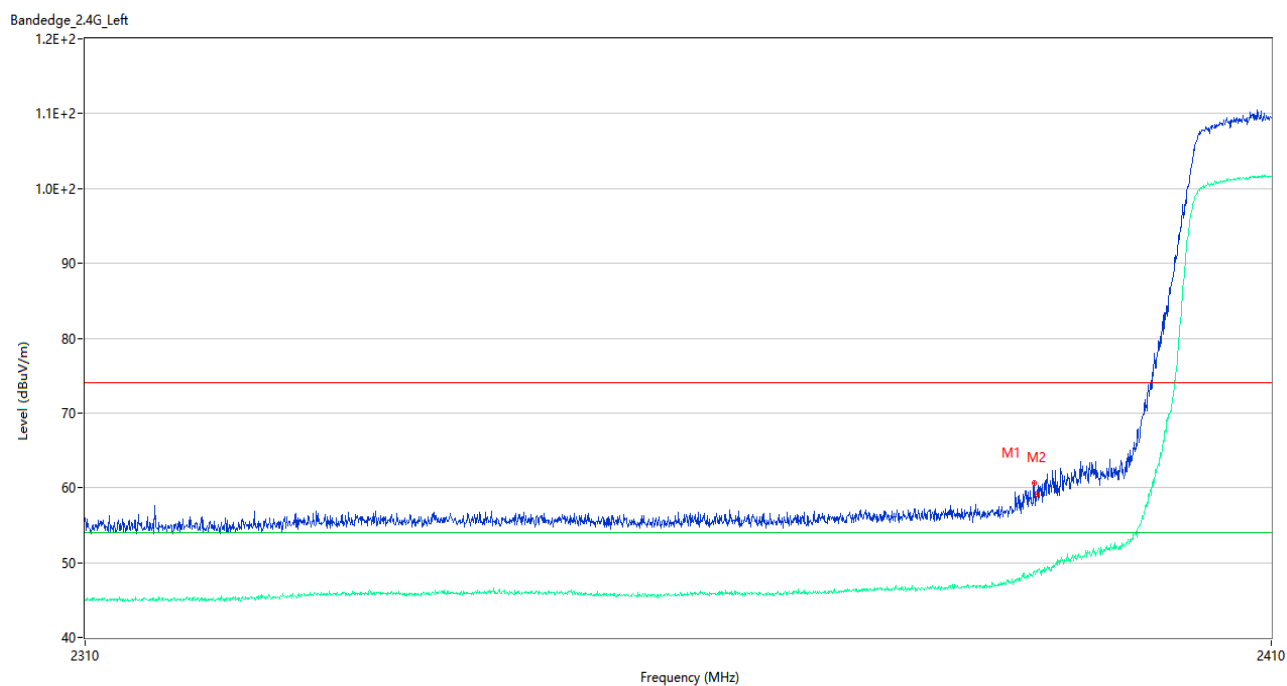
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.600	60.28	1.88	74.0	13.72	Peak	346.00	100	Vertical	Pass
1**	2389.600	48.50	1.88	54.0	5.50	AV	346.00	100	Vertical	Pass
2	2389.950	59.26	1.86	74.0	14.74	Peak	337.00	100	Vertical	Pass
2**	2389.950	49.02	1.86	54.0	4.98	AV	337.00	100	Vertical	Pass

802.11g HIGH CHANNEL



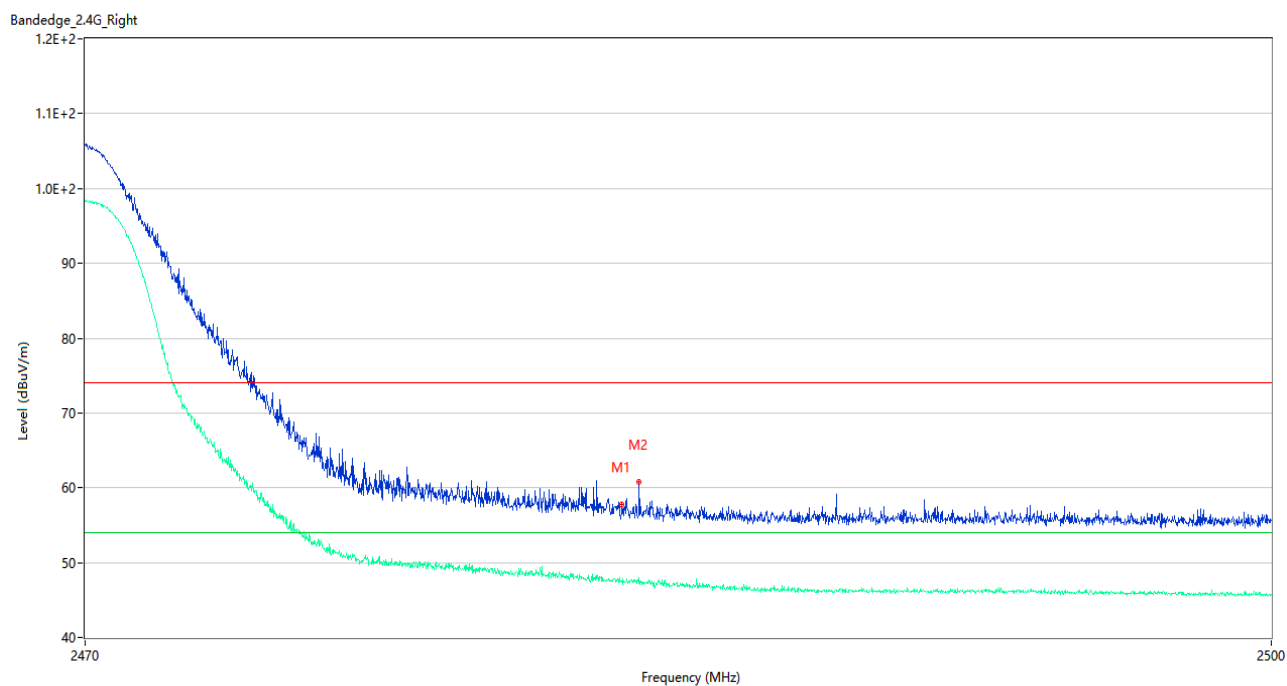
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	60.46	1.77	74.0	13.54	Peak	334.00	100	Vertical	Pass
1**	2483.530	49.42	1.77	54.0	4.58	AV	334.00	100	Vertical	Pass
2	2484.130	63.38	1.77	74.0	10.62	Peak	0.00	100	Vertical	Pass
2**	2484.130	49.25	1.77	54.0	4.75	AV	0.00	100	Vertical	Pass

802.11n20 LOW CHANNEL



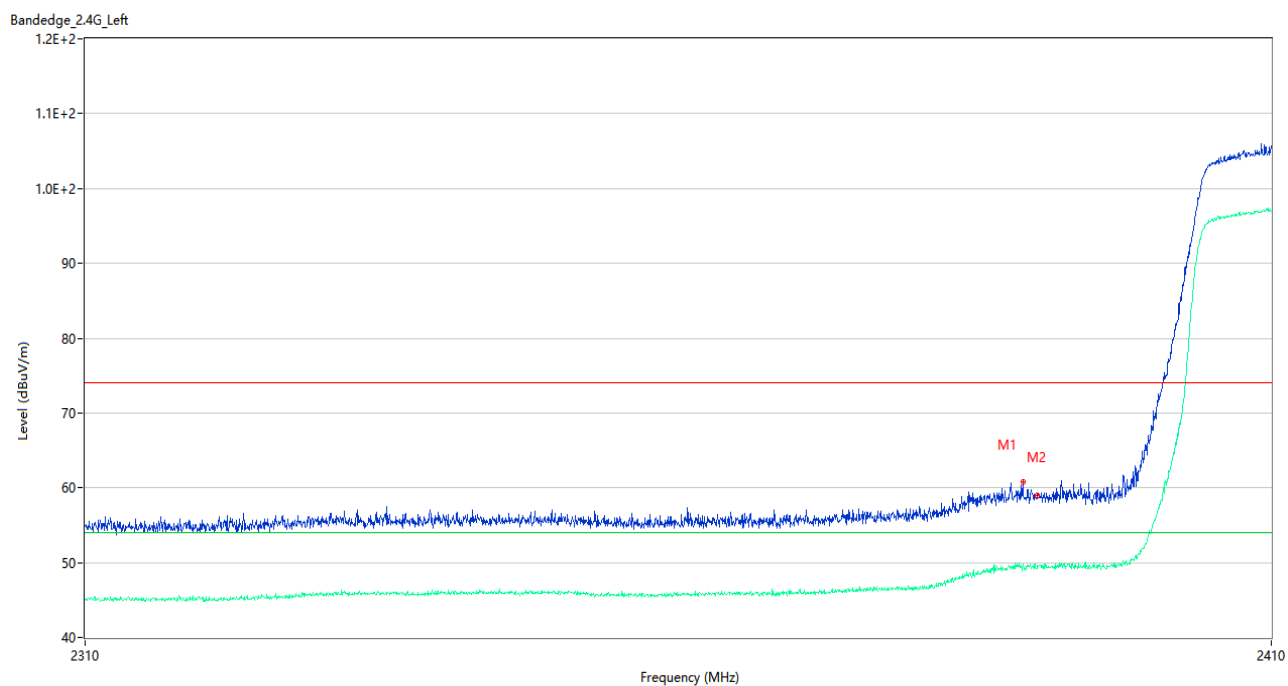
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.650	60.60	1.88	74.0	13.40	Peak	346.00	200	Vertical	Pass
1**	2389.650	48.89	1.88	54.0	5.11	AV	346.00	200	Vertical	Pass
2	2389.950	59.09	1.86	74.0	14.91	Peak	344.00	150	Vertical	Pass
2**	2389.950	48.67	1.86	54.0	5.33	AV	344.00	150	Vertical	Pass

802.11n20 HIGH CHANNEL



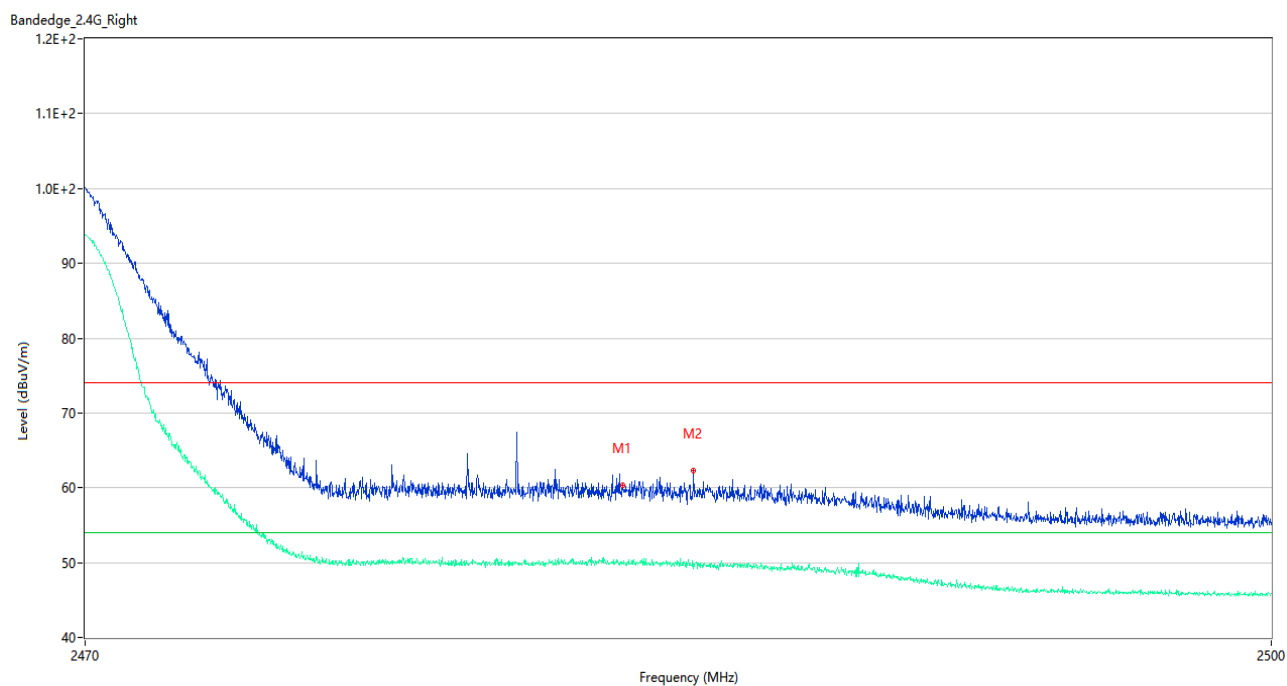
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	57.79	1.77	74.0	16.21	Peak	336.00	150	Vertical	Pass
1**	2483.530	47.37	1.77	54.0	6.63	AV	336.00	150	Vertical	Pass
2	2483.965	60.79	1.77	74.0	13.21	Peak	38.00	150	Vertical	Pass
2**	2483.965	47.92	1.77	54.0	6.08	AV	38.00	150	Vertical	Pass

802.11n40 LOW CHANNEL



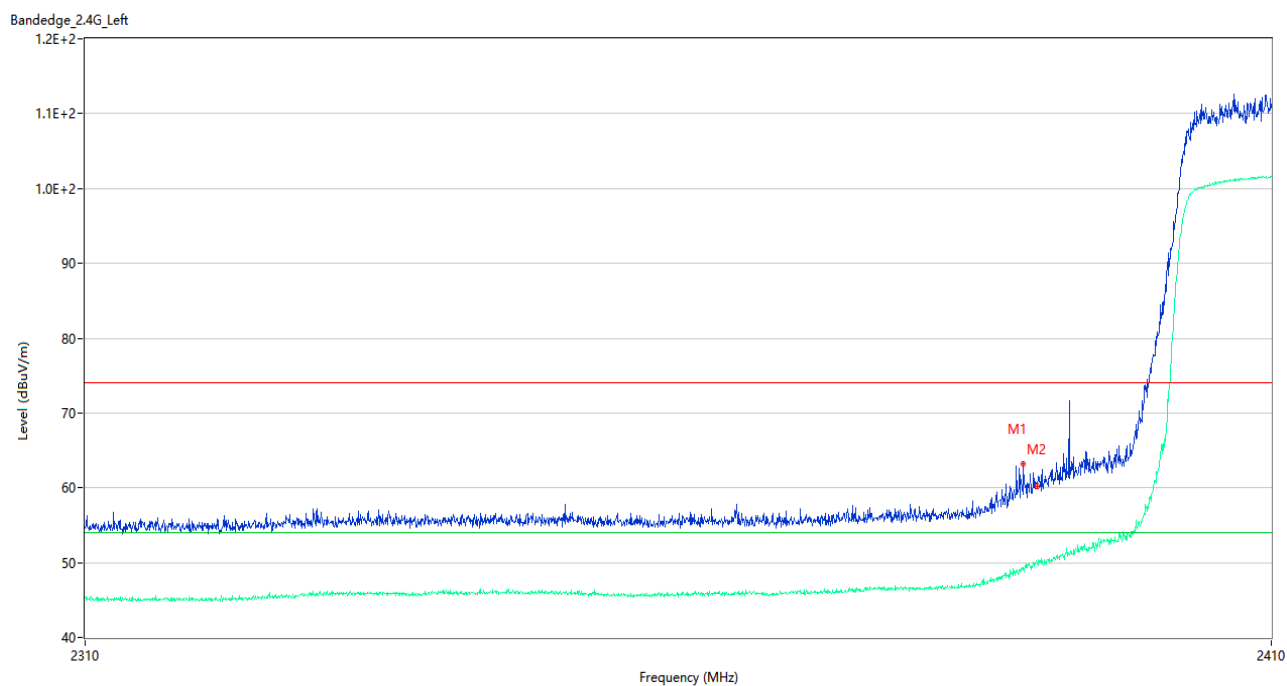
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.700	60.80	1.94	74.0	13.20	Peak	0.00	100	Vertical	Pass
1**	2388.700	49.81	1.94	54.0	4.19	AV	0.00	100	Vertical	Pass
2	2389.950	59.05	1.86	74.0	14.95	Peak	16.00	200	Vertical	Pass
2**	2389.950	49.65	1.86	54.0	4.35	AV	16.00	200	Vertical	Pass

802.11n40 HIGH CHANNEL



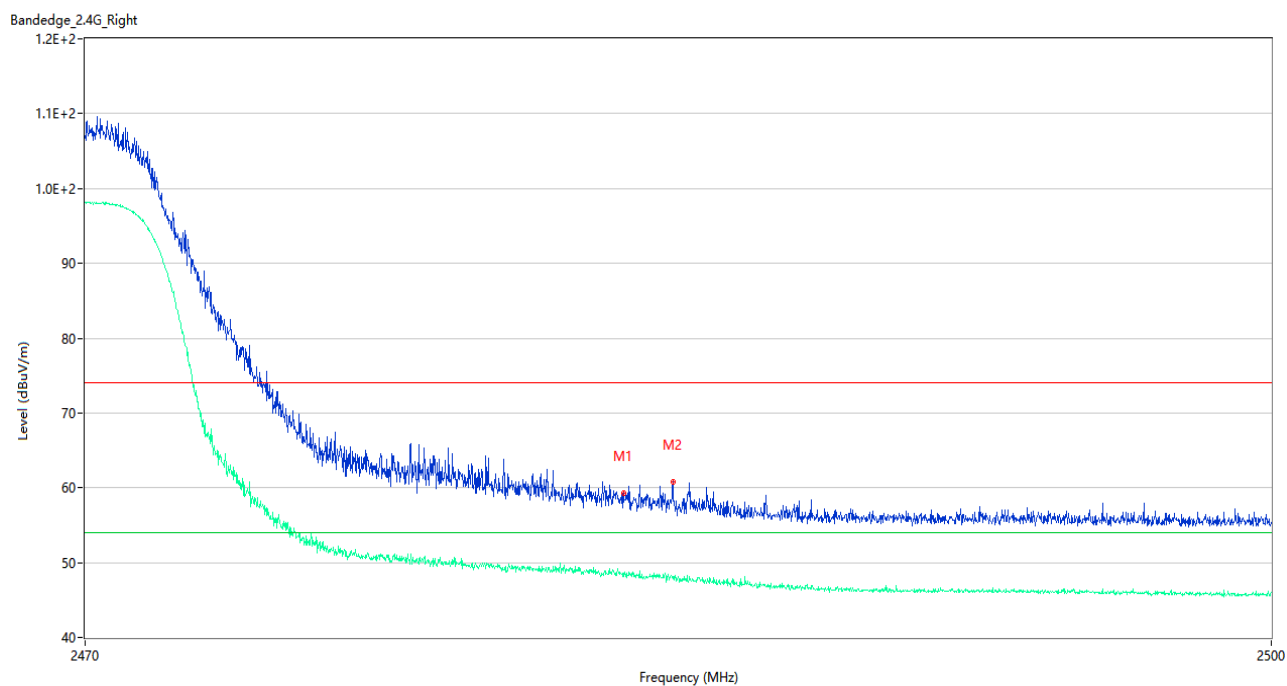
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	60.33	1.77	74.0	13.67	Peak	0.00	200	Vertical	Pass
1**	2483.545	50.00	1.77	54.0	4.00	AV	0.00	200	Vertical	Pass
2	2485.345	62.27	1.73	74.0	11.73	Peak	201.00	150	Vertical	Pass
2**	2485.345	49.72	1.73	54.0	4.28	AV	201.00	150	Vertical	Pass

802.11ax20(SU) LOW CHANNEL



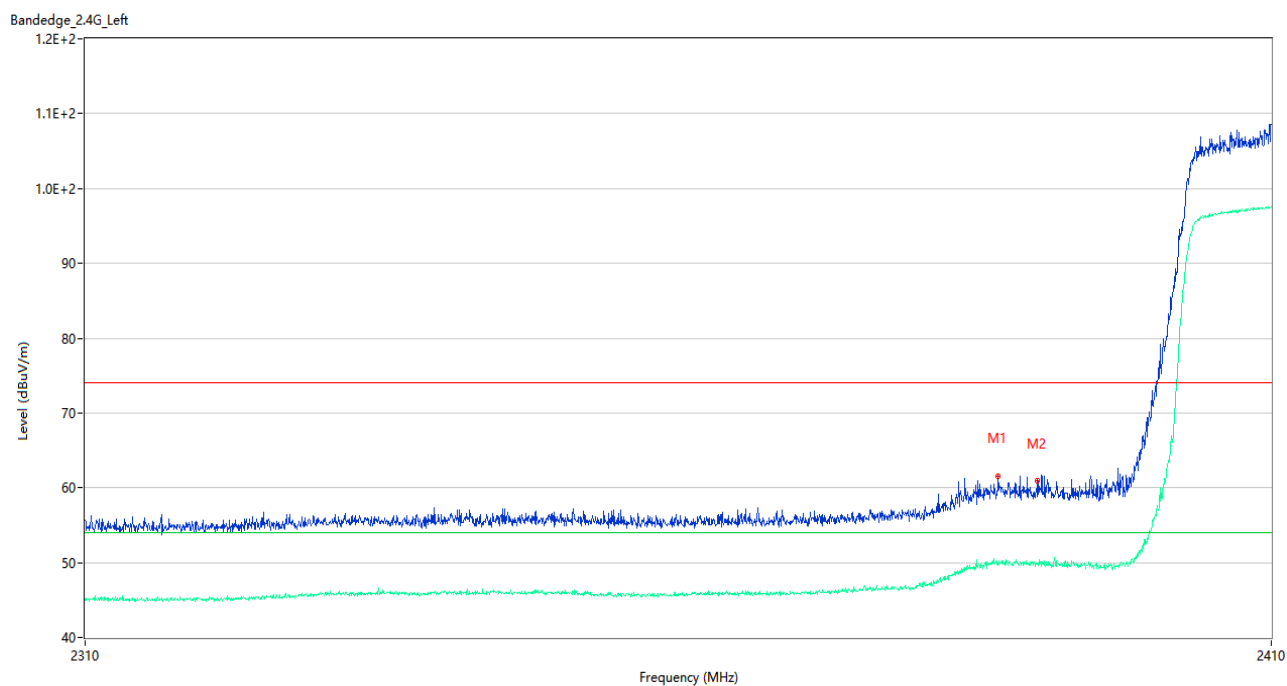
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.750	63.18	1.94	74.0	10.82	Peak	334.00	200	Vertical	Pass
1**	2388.750	49.09	1.94	54.0	4.91	AV	334.00	200	Vertical	Pass
2	2389.950	60.20	1.86	74.0	13.80	Peak	349.00	150	Vertical	Pass
2**	2389.950	49.83	1.86	54.0	4.17	AV	349.00	150	Vertical	Pass

802.11 ax20(SU) HIGH CHANNEL



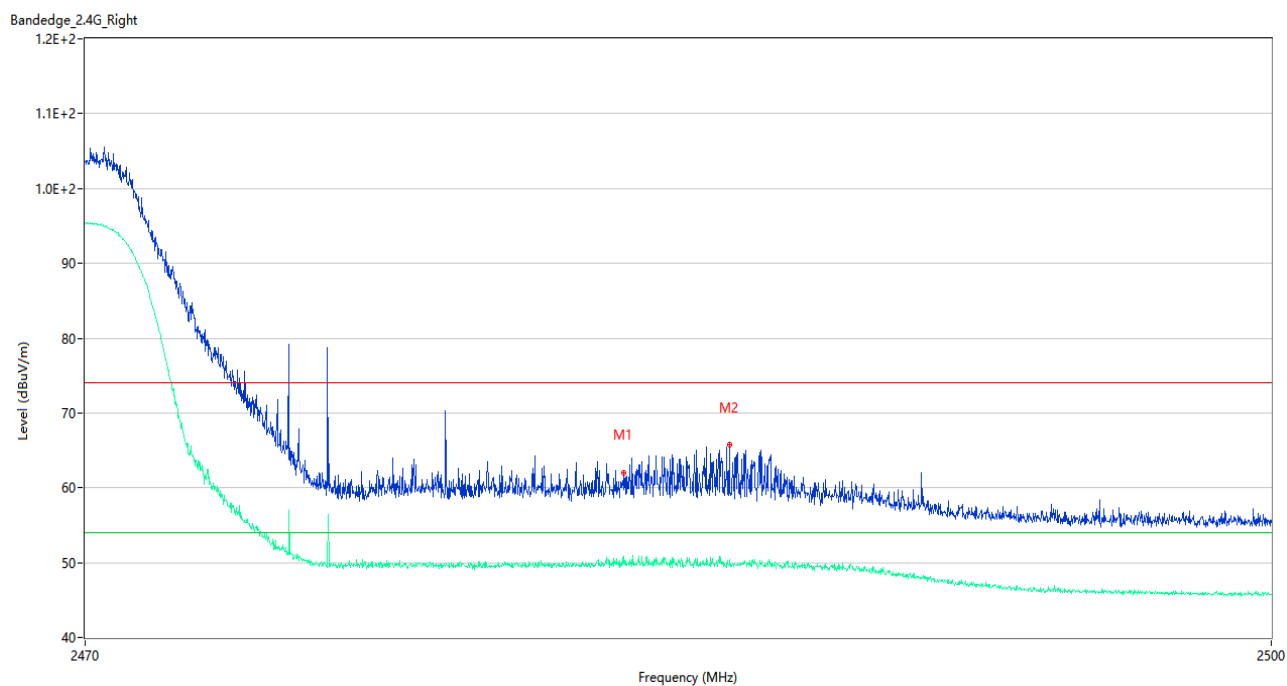
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.575	59.27	1.77	74.0	14.73	Peak	331.00	150	Vertical	Pass
1**	2483.575	48.65	1.77	54.0	5.35	AV	331.00	150	Vertical	Pass
2	2484.820	60.75	1.75	74.0	13.25	Peak	346.00	200	Vertical	Pass
2**	2484.820	47.82	1.75	54.0	6.18	AV	346.00	200	Vertical	Pass

802.11ax40(SU) LOW CHANNEL



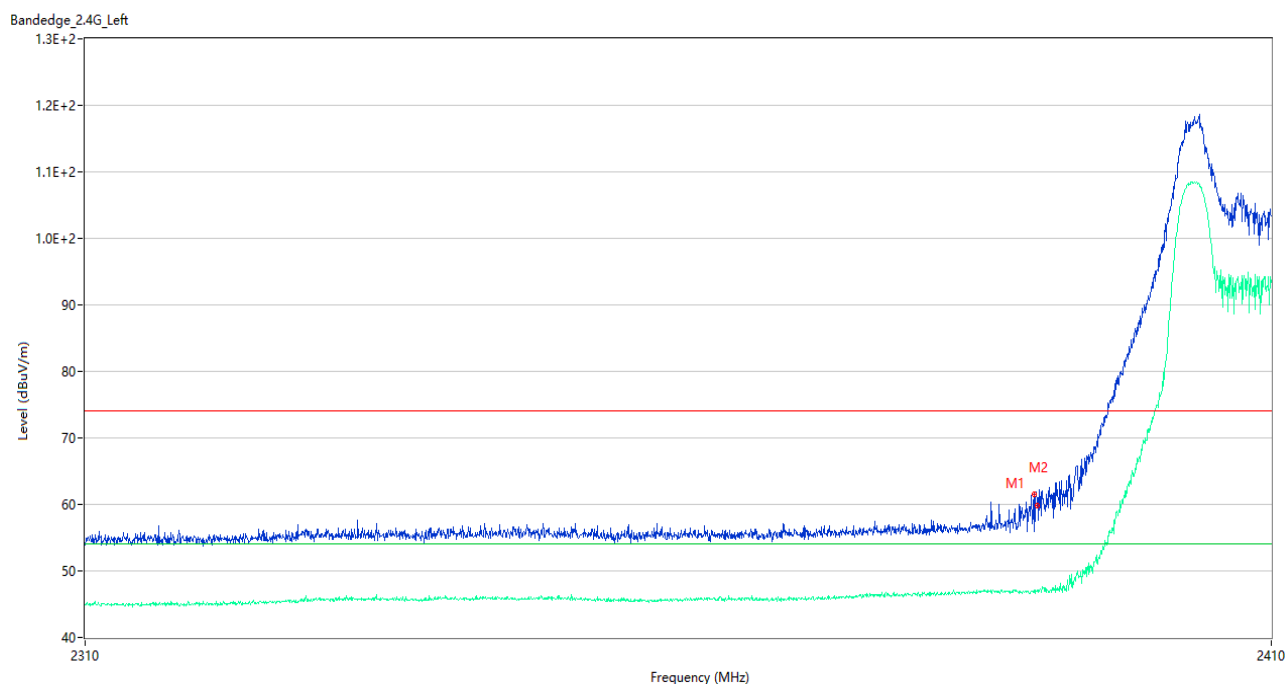
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2386.600	61.59	2.05	74.0	12.41	Peak	356.00	100	Vertical	Pass
1**	2386.600	49.65	2.05	54.0	4.35	AV	356.00	100	Vertical	Pass
2	2389.950	60.87	1.86	74.0	13.13	Peak	334.00	150	Vertical	Pass
2**	2389.950	49.91	1.86	54.0	4.09	AV	334.00	150	Vertical	Pass

802.11 ax40(SU) HIGH CHANNEL



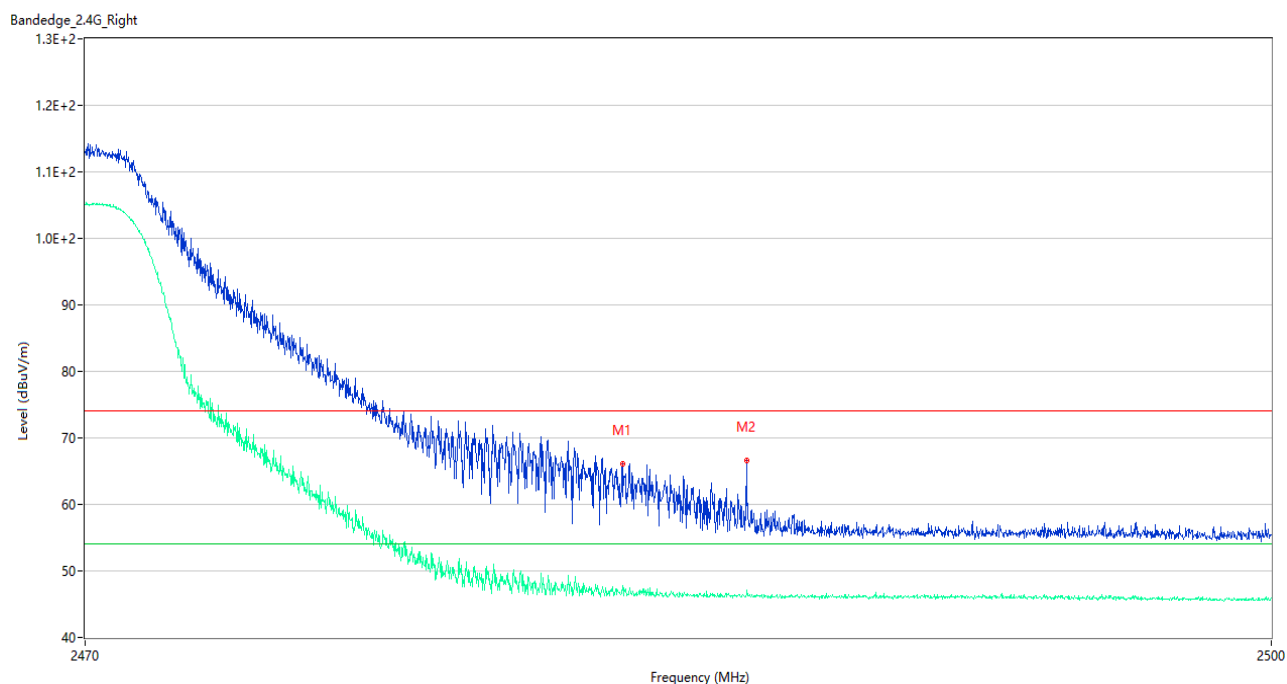
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.590	62.04	1.77	74.0	11.96	Peak	19.00	100	Vertical	Pass
1**	2483.590	50.86	1.77	54.0	3.14	AV	19.00	100	Vertical	Pass
2	2486.245	65.72	1.70	74.0	8.28	Peak	360.00	150	Vertical	Pass
2**	2486.245	49.64	1.70	54.0	4.36	AV	360.00	150	Vertical	Pass

802.11ax20(RU26) LOW CHANNEL



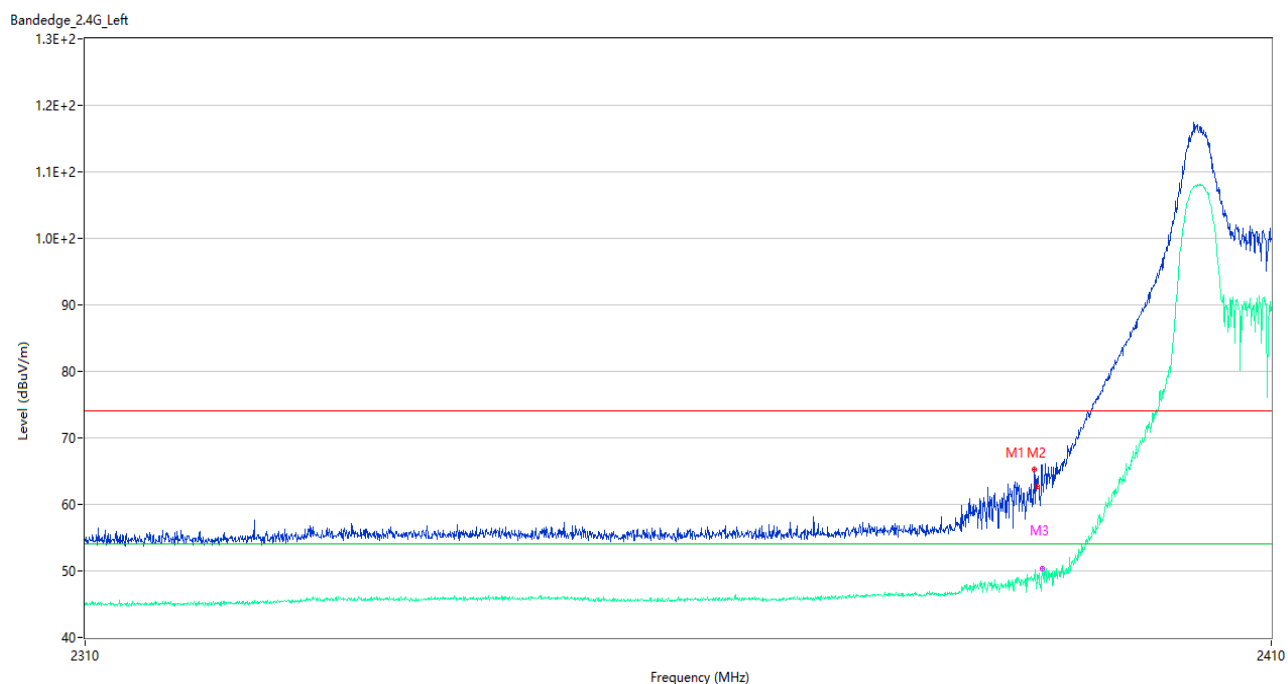
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.700	61.52	1.88	74.0	12.48	Peak	63.00	150	Vertical	Pass
1**	2389.700	47.10	1.88	54.0	6.90	AV	63.00	150	Vertical	Pass
2	2389.950	59.83	1.86	74.0	14.17	Peak	98.00	100	Vertical	Pass
2**	2389.950	47.16	1.86	54.0	6.84	AV	98.00	100	Vertical	Pass

802.11 ax20(RU26) HIGH CHANNEL



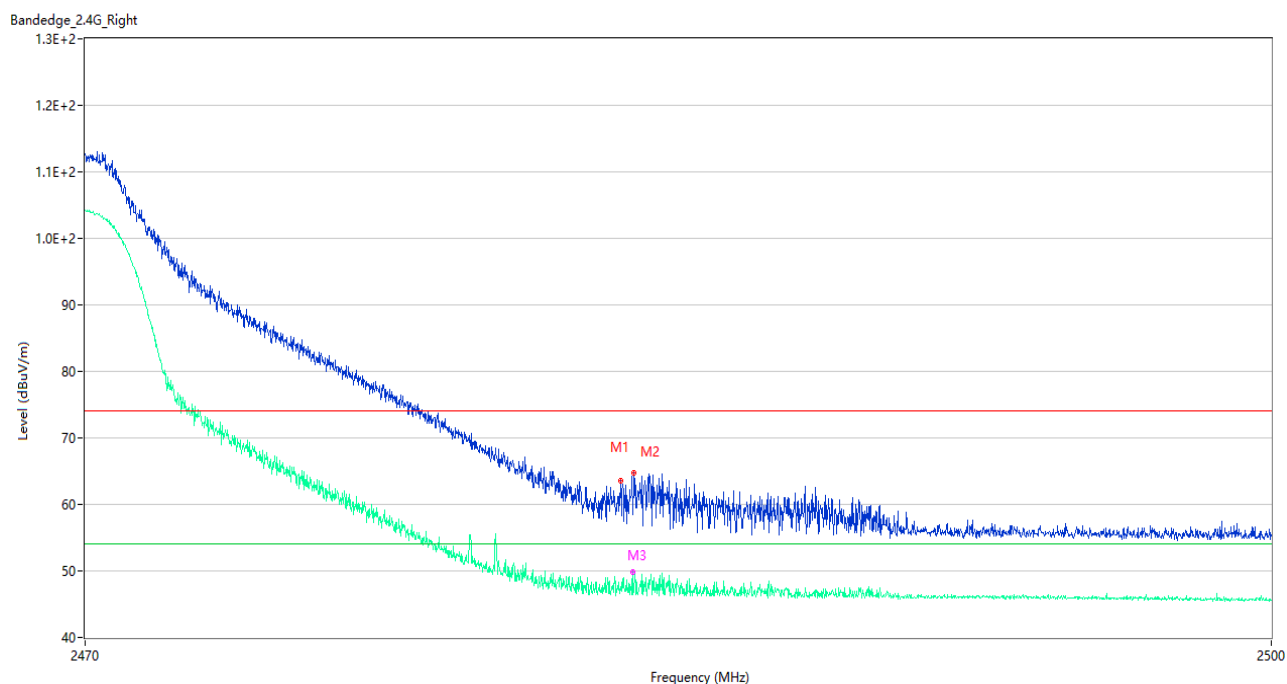
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	66.12	1.77	74.0	7.88	Peak	64.00	100	Vertical	Pass
1**	2483.545	47.47	1.77	54.0	6.53	AV	64.00	100	Vertical	Pass
2	2486.680	66.65	1.68	74.0	7.35	Peak	193.00	200	Vertical	Pass
2**	2486.680	46.39	1.68	54.0	7.61	AV	193.00	200	Vertical	Pass

802.11ax40(RU26) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.700	65.26	1.88	74.0	8.74	Peak	81.00	150	Vertical	Pass
1**	2389.700	48.85	1.88	54.0	5.15	AV	81.00	150	Vertical	Pass
2	2389.950	62.78	1.86	74.0	11.22	Peak	53.00	200	Vertical	Pass
2**	2389.950	49.47	1.86	54.0	4.53	AV	53.00	200	Vertical	Pass
3	2390.400	63.79	1.83	74.0	10.21	Peak	216.00	150	Vertical	Pass
3**	2390.400	50.40	1.83	54.0	3.60	AV	216.00	150	Vertical	Pass

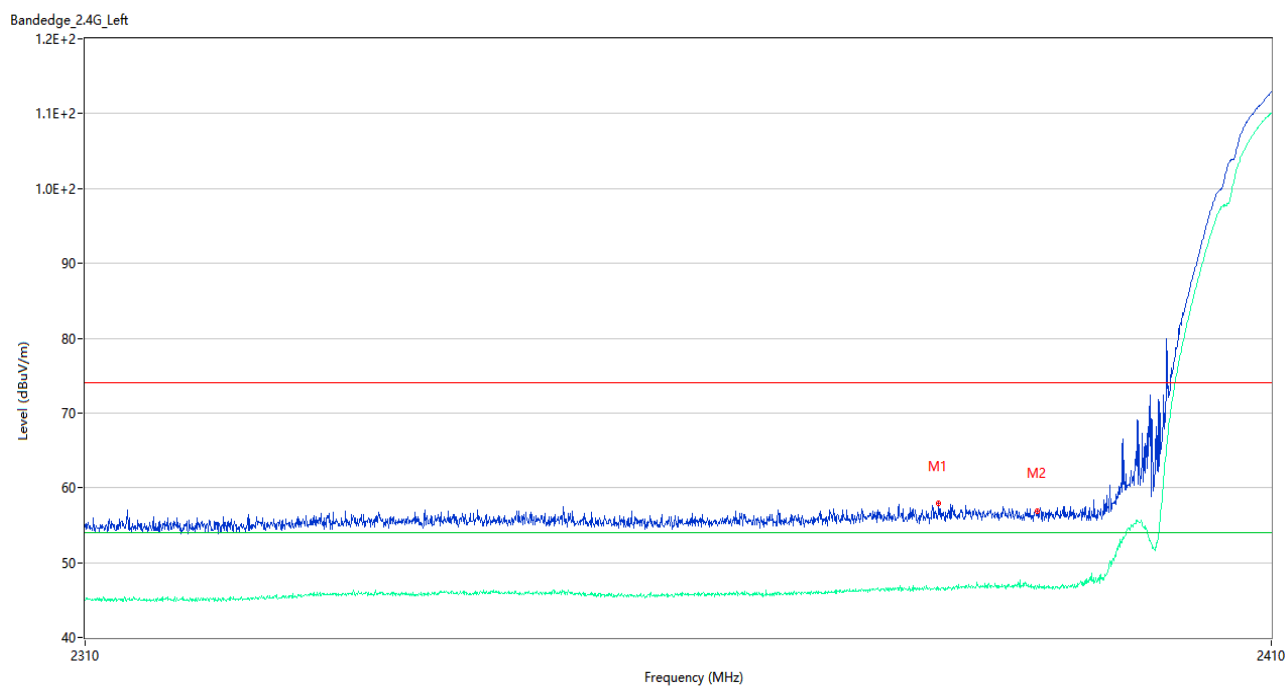
802.11 ax40(RU26) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	63.63	1.77	74.0	10.37	Peak	125.00	150	Vertical	Pass
1**	2483.500	47.10	1.77	54.0	6.90	AV	125.00	150	Vertical	Pass
2	2483.845	64.81	1.77	74.0	9.19	Peak	64.00	100	Vertical	Pass
2**	2483.845	46.78	1.77	54.0	7.22	AV	64.00	100	Vertical	Pass
3	2483.800	58.49	1.77	74.0	15.51	Peak	208.00	150	Vertical	Pass
3**	2483.800	49.89	1.77	54.0	4.11	AV	208.00	150	Vertical	Pass

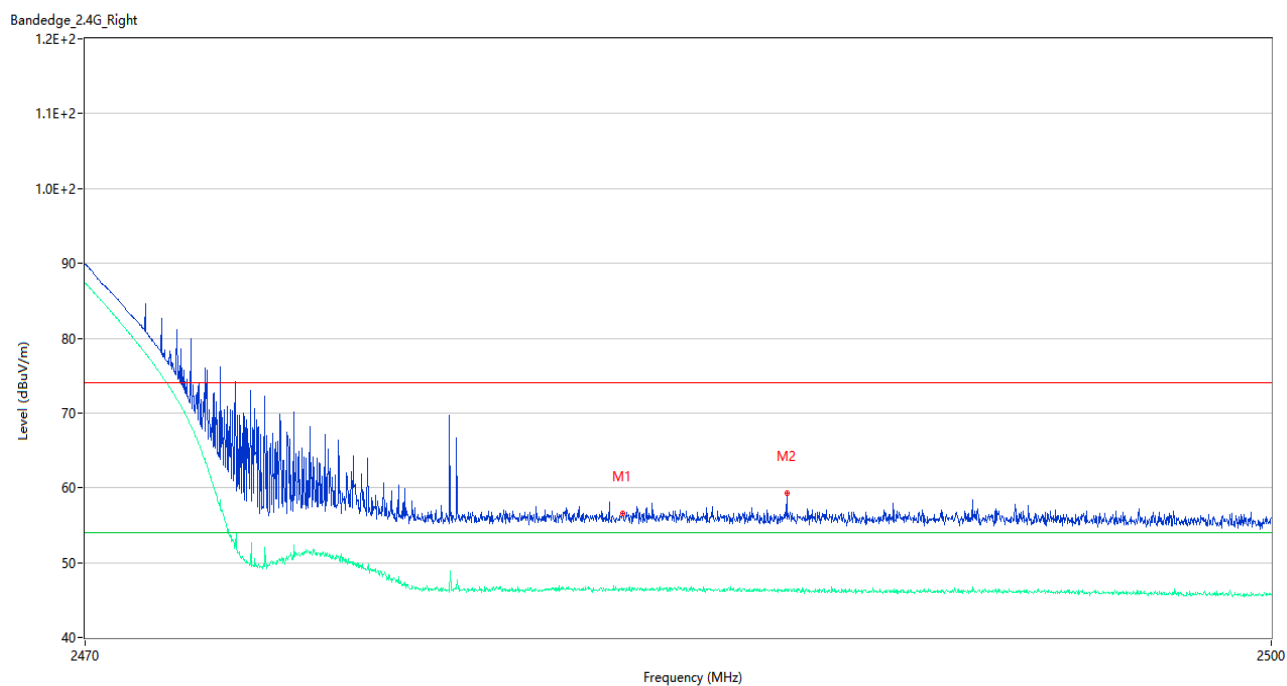
MIMO

802.11b LOW CHANNEL



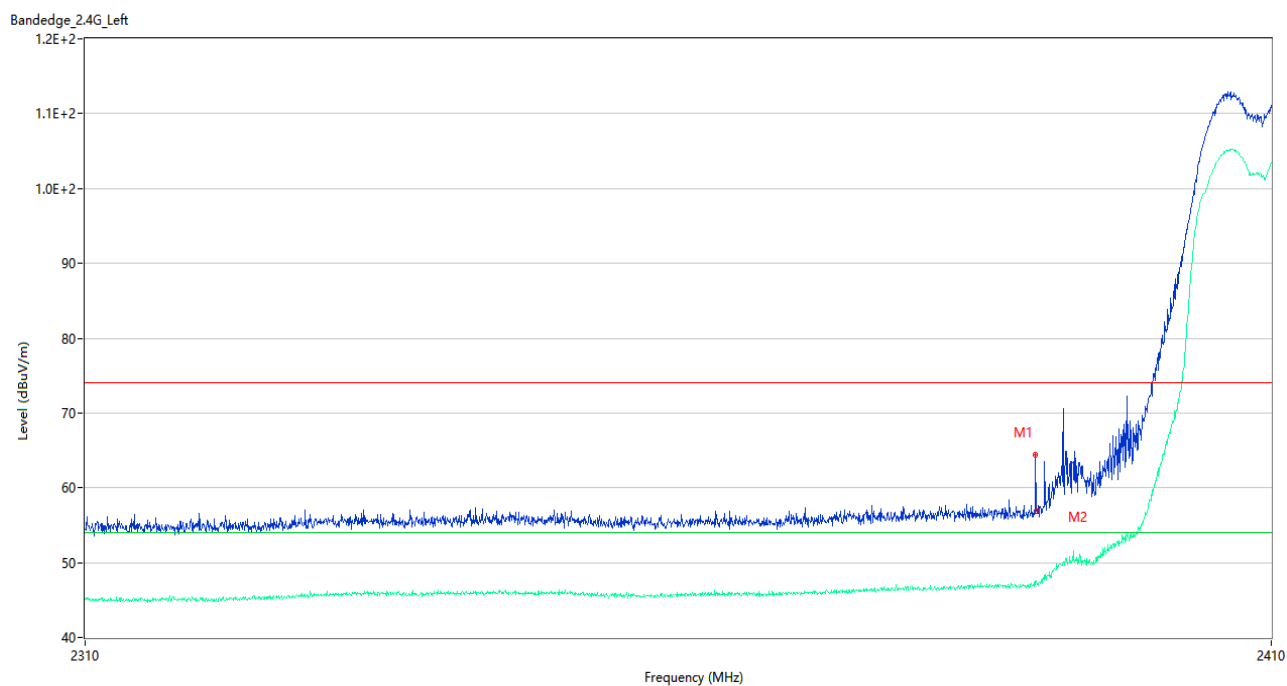
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2381.550	57.91	1.98	74.0	16.09	Peak	5.00	200	Vertical	Pass
1**	2381.550	46.59	1.98	54.0	7.41	AV	5.00	200	Vertical	Pass
2	2389.950	56.93	1.86	74.0	17.07	Peak	230.00	100	Vertical	Pass
2**	2389.950	46.89	1.86	54.0	7.11	AV	230.00	100	Vertical	Pass

802.11b HIGH CHANNEL



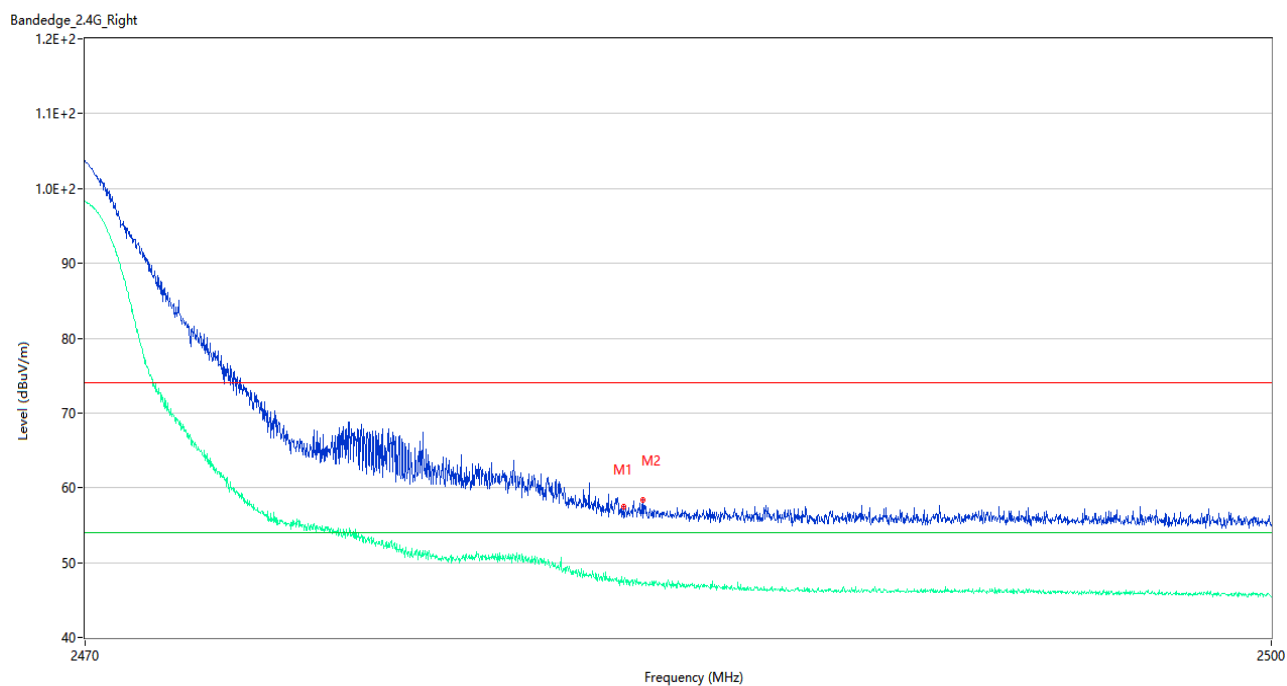
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	56.55	1.77	74.0	17.45	Peak	30.00	200	Vertical	Pass
1**	2483.545	46.31	1.77	54.0	7.69	AV	30.00	200	Vertical	Pass
2	2487.700	59.31	1.65	74.0	14.69	Peak	349.00	100	Vertical	Pass
2**	2487.700	46.24	1.65	54.0	7.76	AV	349.00	100	Vertical	Pass

802.11g LOW CHANNEL



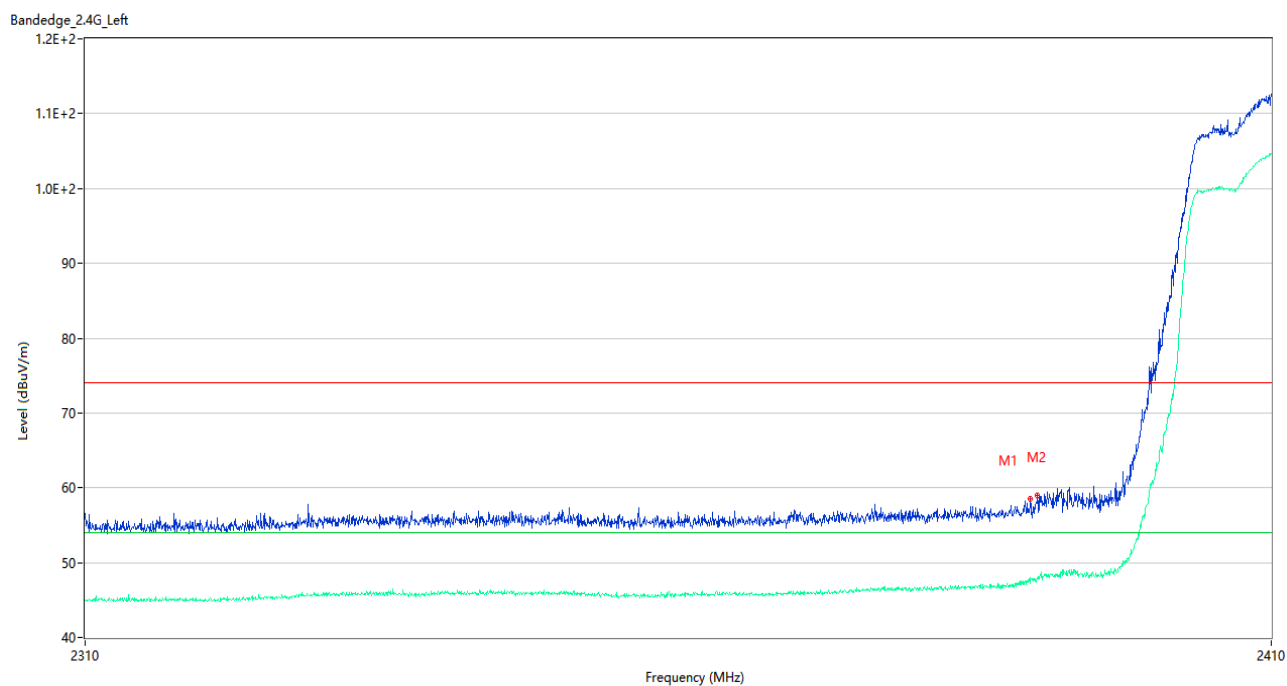
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.800	64.48	1.87	74.0	9.52	Peak	173.00	200	Vertical	Pass
1**	2389.800	47.03	1.87	54.0	6.97	AV	173.00	200	Vertical	Pass
2	2389.950	56.86	1.86	74.0	17.14	Peak	356.00	200	Vertical	Pass
2**	2389.950	47.27	1.86	54.0	6.73	AV	356.00	200	Vertical	Pass

802.11g HIGH CHANNEL



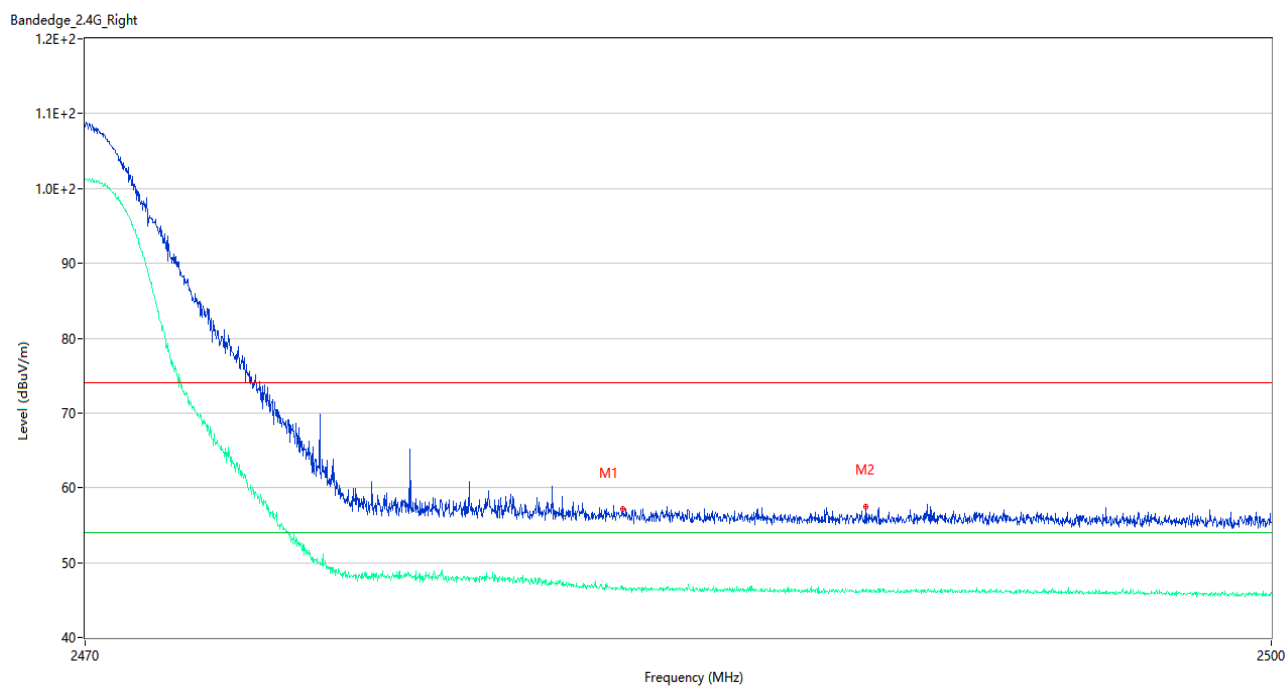
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.590	57.50	1.77	74.0	16.50	Peak	38.00	200	Vertical	Pass
1**	2483.590	47.39	1.77	54.0	6.61	AV	38.00	200	Vertical	Pass
2	2484.070	58.36	1.77	74.0	15.64	Peak	116.00	200	Vertical	Pass
2**	2484.070	47.26	1.77	54.0	6.74	AV	116.00	200	Vertical	Pass

802.11n20 LOW CHANNEL



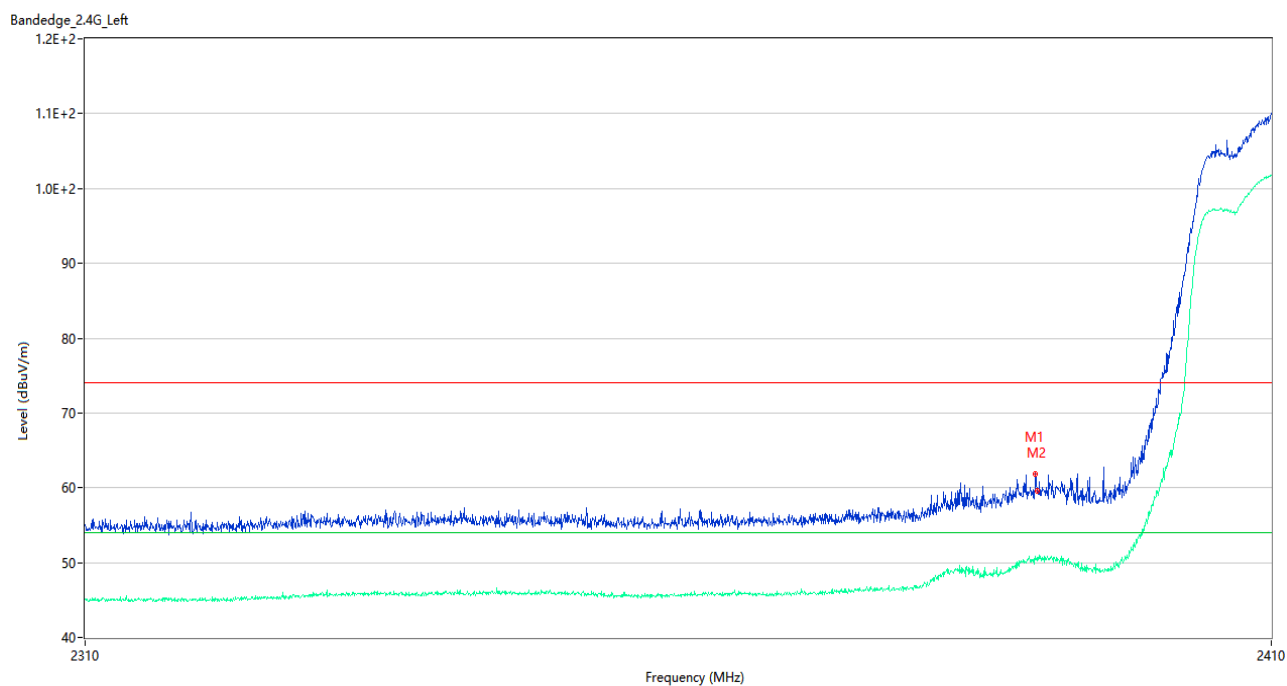
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.350	58.49	1.90	74.0	15.51	Peak	18.00	200	Vertical	Pass
1**	2389.350	48.03	1.90	54.0	5.97	AV	18.00	200	Vertical	Pass
2	2389.950	59.03	1.86	74.0	14.97	Peak	25.00	200	Vertical	Pass
2**	2389.950	47.99	1.86	54.0	6.01	AV	25.00	200	Vertical	Pass

802.11n20 HIGH CHANNEL



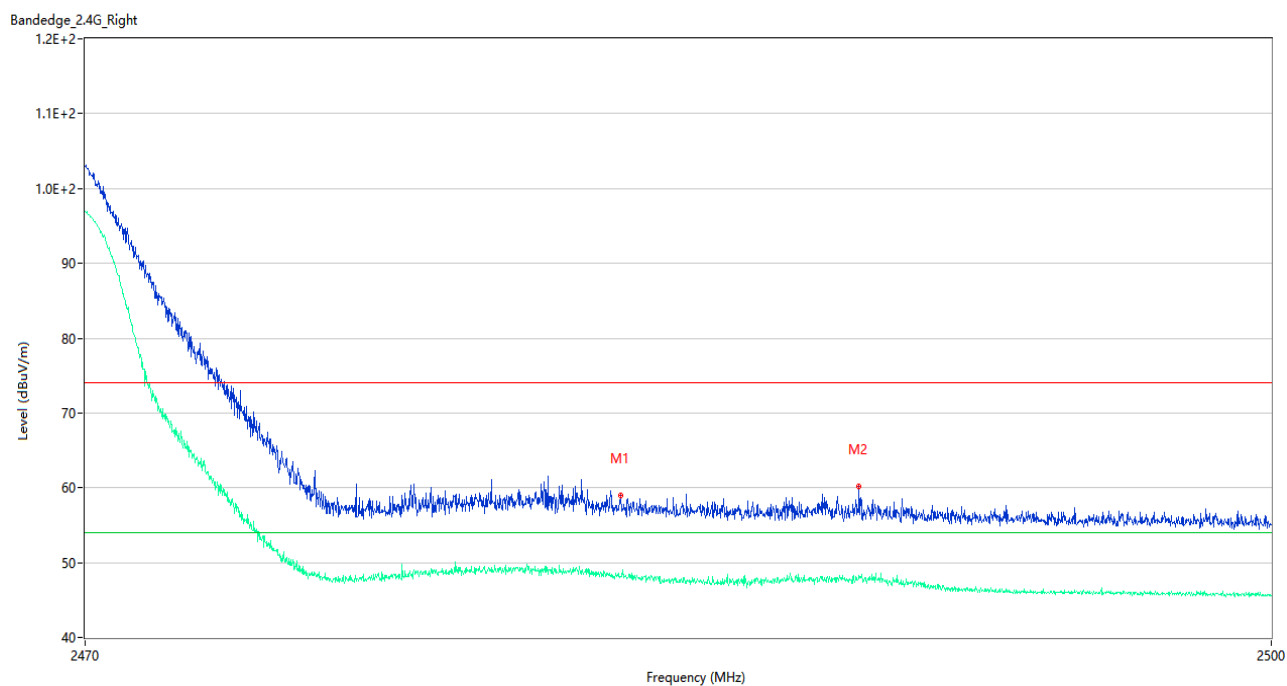
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.545	57.13	1.77	74.0	16.87	Peak	266.00	200	Vertical	Pass
1**	2483.545	46.73	1.77	54.0	7.27	AV	266.00	200	Vertical	Pass
2	2489.695	57.42	1.65	74.0	16.58	Peak	0.00	0	Vertical	Pass
2**	2489.695	46.15	1.65	54.0	7.85	AV	0.00	0	Vertical	Pass

802.11n40 LOW CHANNEL



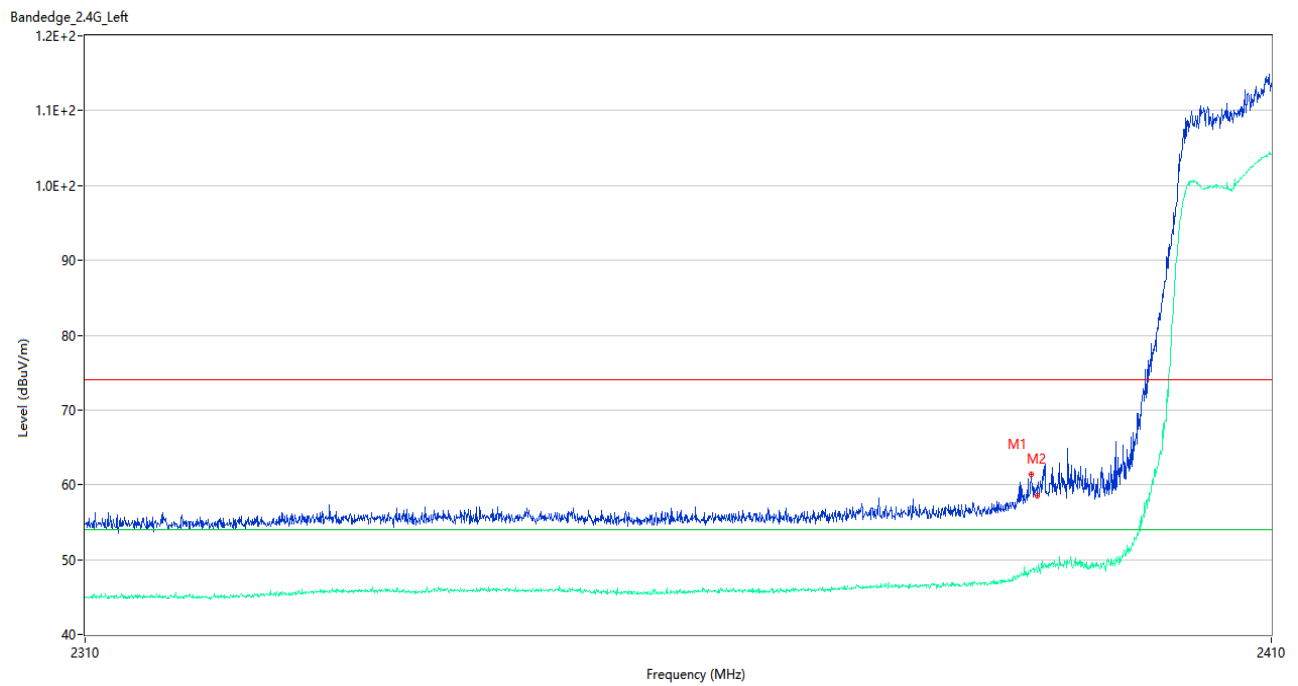
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.800	61.79	1.87	74.0	12.21	Peak	26.00	100	Vertical	Pass
1**	2389.800	50.46	1.87	54.0	3.54	AV	26.00	100	Vertical	Pass
2	2389.950	59.66	1.86	74.0	14.34	Peak	0.00	150	Vertical	Pass
2**	2389.950	50.32	1.86	54.0	3.68	AV	0.00	150	Vertical	Pass

802.11n40 HIGH CHANNEL



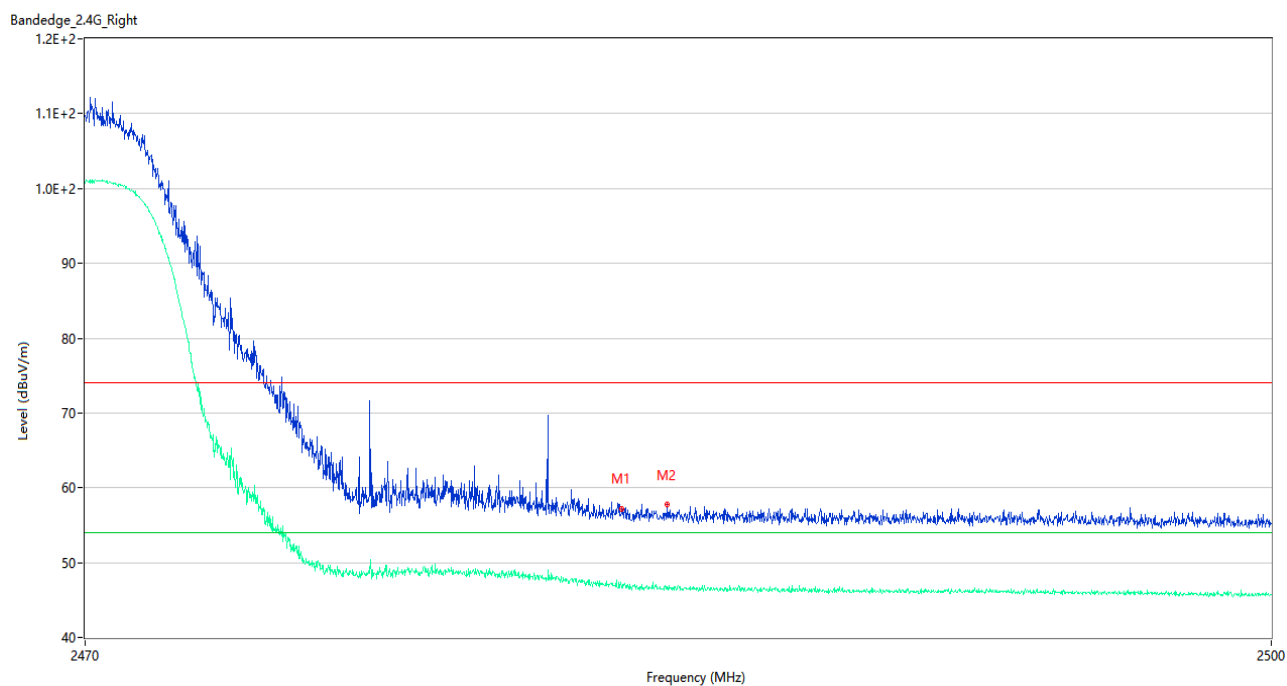
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.500	58.96	1.77	74.0	15.04	Peak	33.00	150	Vertical	Pass
1**	2483.500	48.09	1.77	54.0	5.91	AV	33.00	150	Vertical	Pass
2	2489.530	60.19	1.64	74.0	13.81	Peak	28.00	200	Vertical	Pass
2**	2489.530	48.29	1.64	54.0	5.71	AV	28.00	200	Vertical	Pass

802.11ax20(SU) LOW CHANNEL



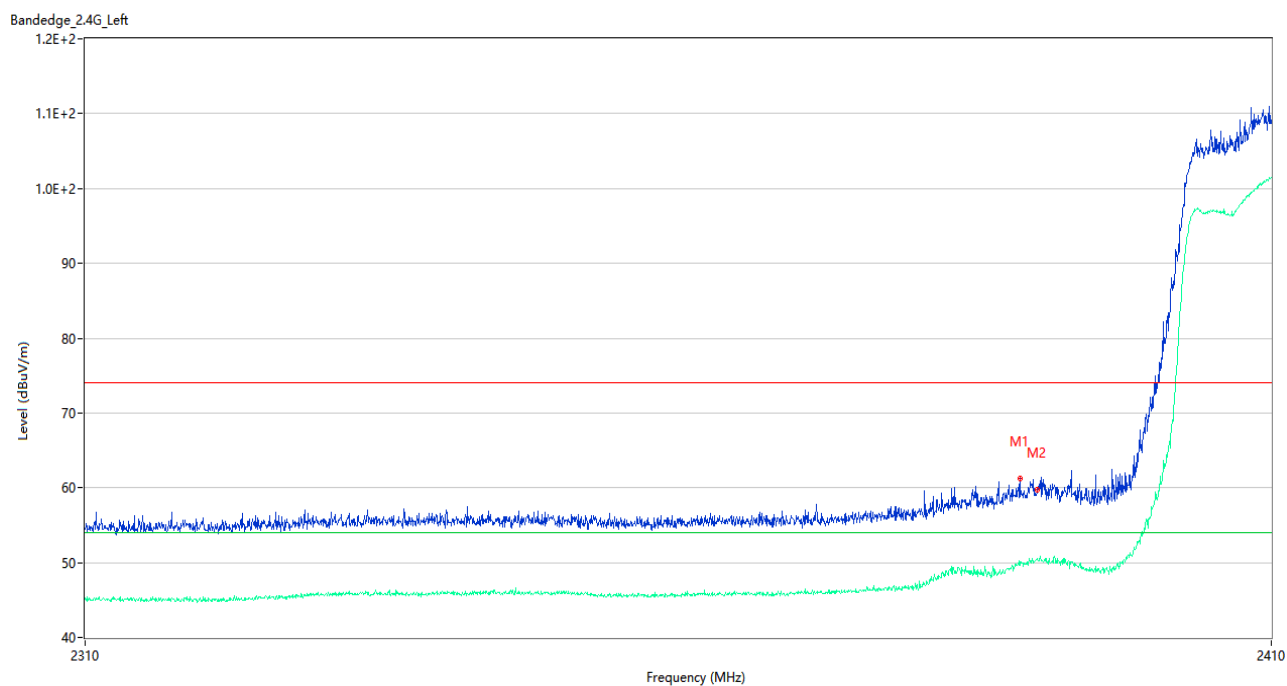
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2389.450	61.46	1.89	74.0	12.54	Peak	25.00	100	Vertical	Pass
1**	2389.450	48.55	1.89	54.0	5.45	AV	25.00	100	Vertical	Pass
2	2389.950	58.51	1.86	74.0	15.49	Peak	25.00	150	Vertical	Pass
2**	2389.950	48.23	1.86	54.0	5.77	AV	25.00	150	Vertical	Pass

802.11 ax20(SU) HIGH CHANNEL



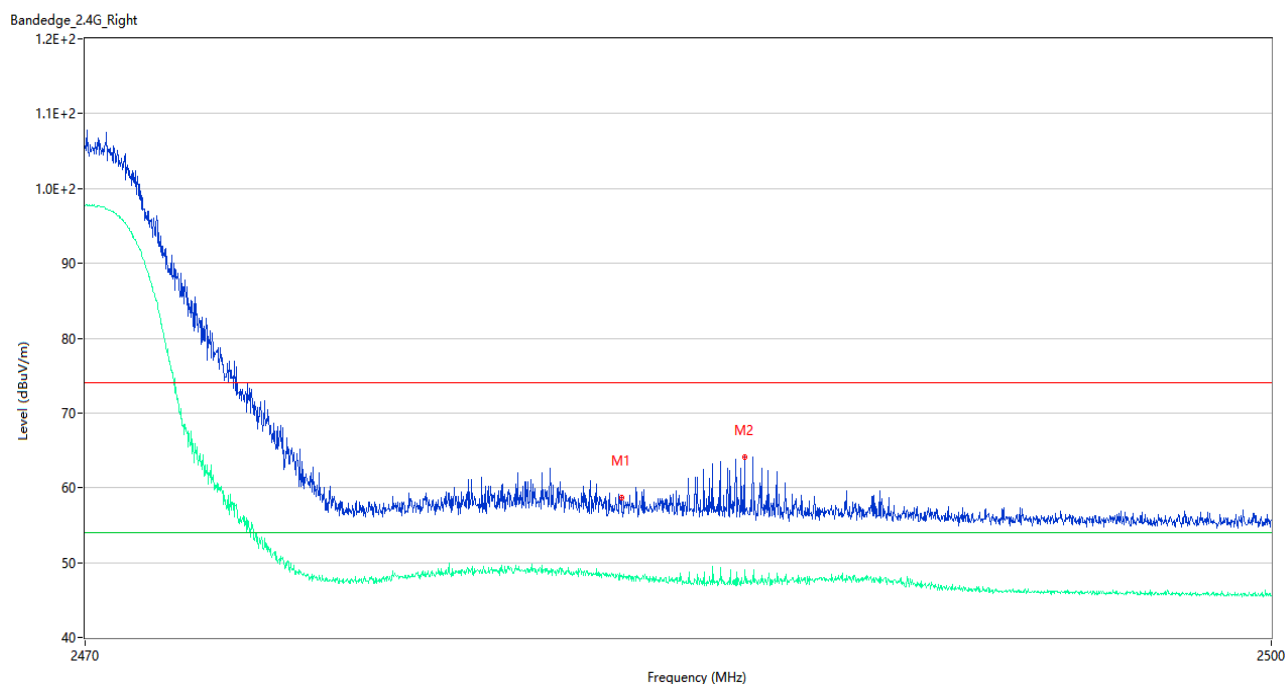
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	57.13	1.77	74.0	16.87	Peak	30.00	100	Vertical	Pass
1**	2483.530	46.92	1.77	54.0	7.08	AV	30.00	100	Vertical	Pass
2	2484.685	57.79	1.75	74.0	16.21	Peak	332.00	200	Vertical	Pass
2**	2484.685	46.56	1.75	54.0	7.44	AV	332.00	200	Vertical	Pass

802.11ax40(SU) LOW CHANNEL



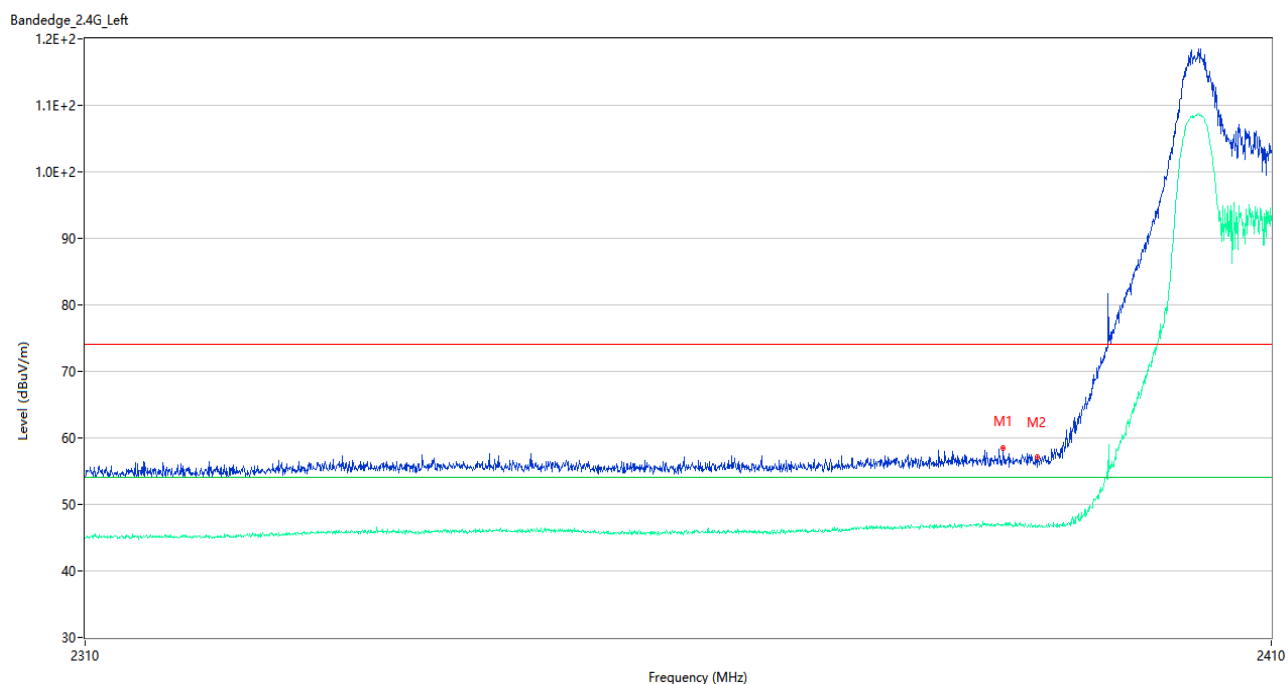
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.450	61.21	1.96	74.0	12.79	Peak	25.00	200	Vertical	Pass
1**	2388.450	50.11	1.96	54.0	3.89	AV	25.00	200	Vertical	Pass
2	2389.950	59.71	1.86	74.0	14.29	Peak	23.00	200	Vertical	Pass
2**	2389.950	50.54	1.86	54.0	3.46	AV	23.00	200	Vertical	Pass

802.11 ax40(SU) HIGH CHANNEL



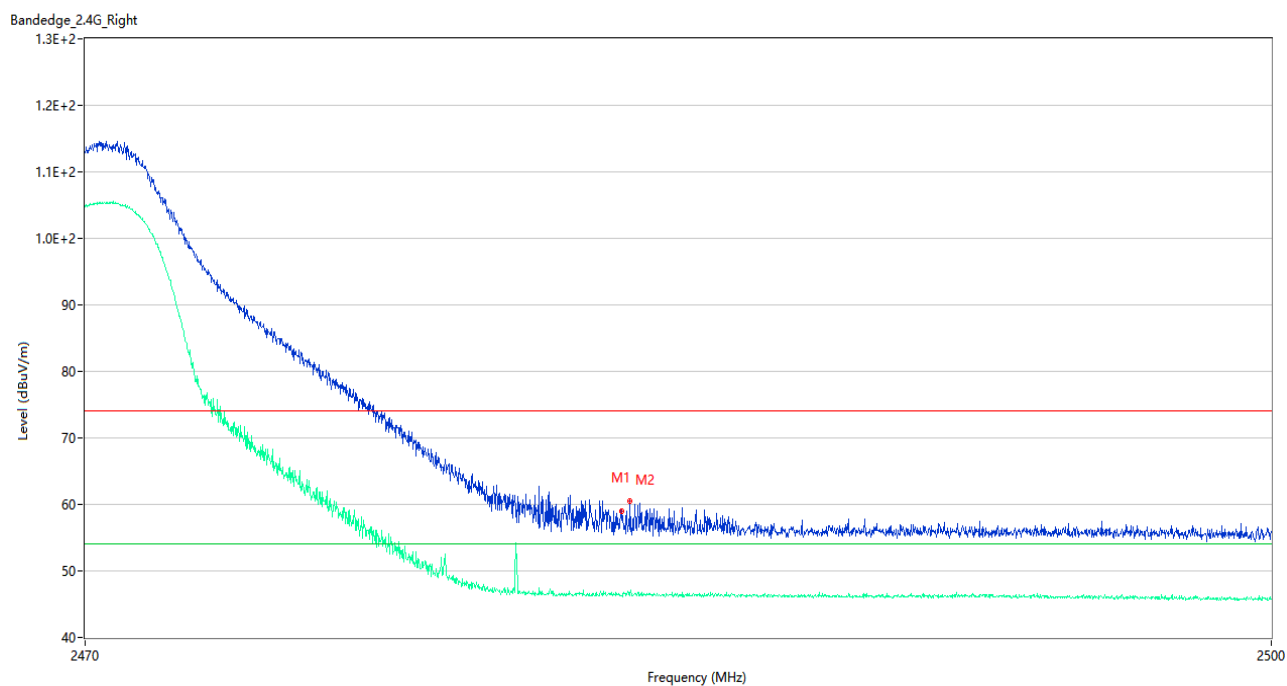
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.515	58.72	1.77	74.0	15.28	Peak	31.00	100	Vertical	Pass
1**	2483.515	48.22	1.77	54.0	5.78	AV	31.00	100	Vertical	Pass
2	2486.635	64.12	1.68	74.0	9.88	Peak	30.00	150	Vertical	Pass
2**	2486.635	48.01	1.68	54.0	5.99	AV	30.00	150	Vertical	Pass

802.11ax20(RU26) LOW CHANNEL



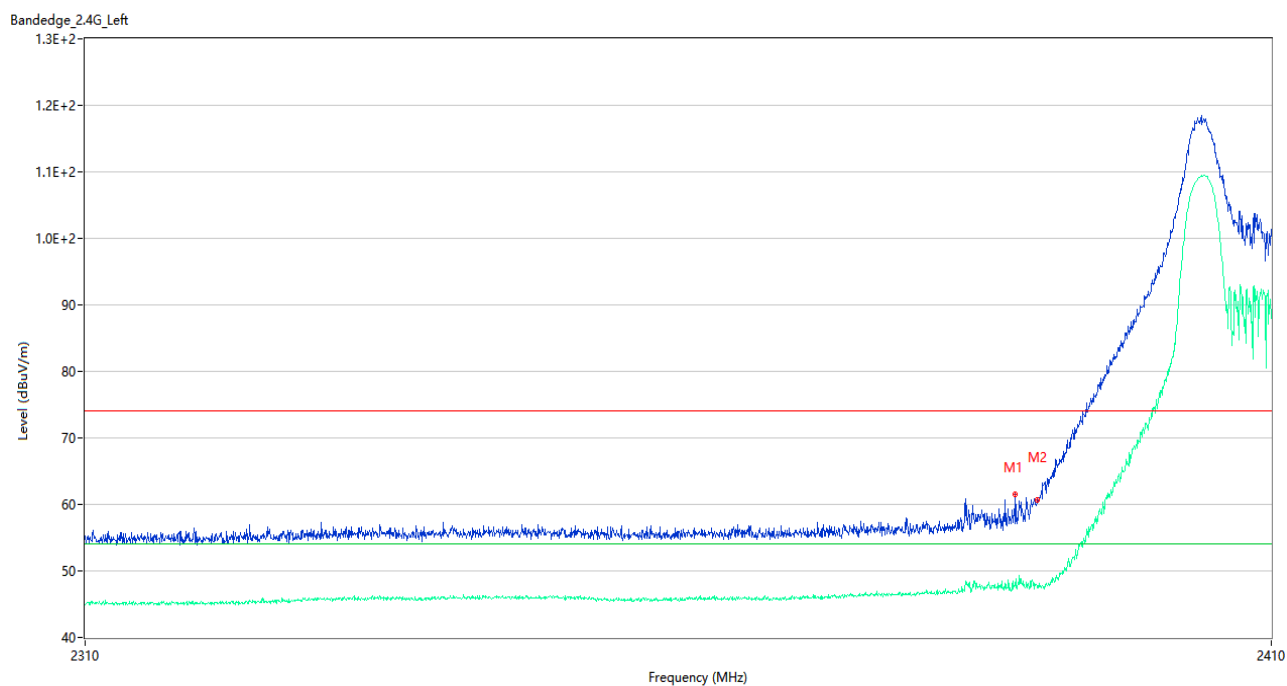
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2387.040	58.40	2.03	74.0	15.60	Peak	352.00	200	Vertical	Pass
1**	2387.040	47.03	2.03	54.0	6.97	AV	352.00	200	Vertical	Pass
2	2389.950	57.04	1.86	74.0	16.96	Peak	25.00	200	Vertical	Pass
2**	2389.950	46.55	1.86	54.0	7.45	AV	25.00	200	Vertical	Pass

802.11 ax20(RU26) HIGH CHANNEL



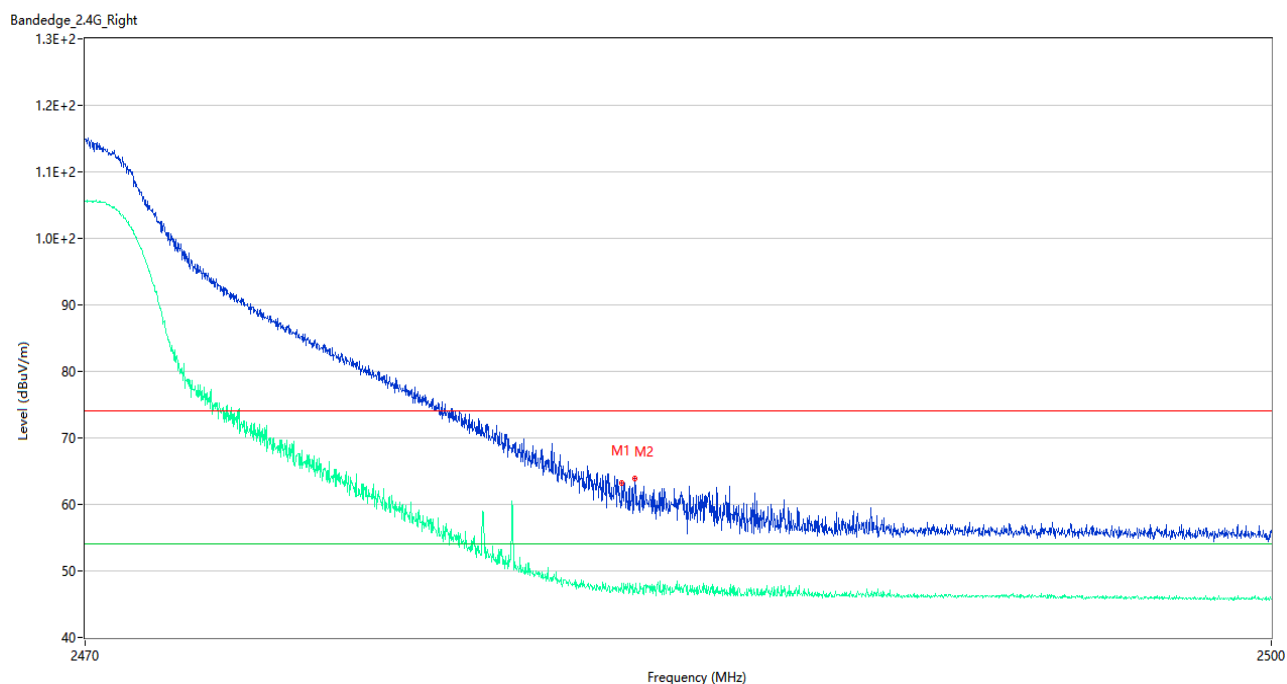
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	59.00	1.77	74.0	15.00	Peak	183.00	150	Vertical	Pass
1**	2483.530	46.25	1.77	54.0	7.75	AV	183.00	150	Vertical	Pass
2	2483.740	60.49	1.77	74.0	13.51	Peak	154.00	100	Vertical	Pass
2**	2483.740	46.25	1.77	54.0	7.75	AV	154.00	100	Vertical	Pass

802.11ax40(RU26) LOW CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2388.050	61.50	1.98	74.0	12.50	Peak	62.00	150	Vertical	Pass
1**	2388.050	47.80	1.98	54.0	6.20	AV	62.00	150	Vertical	Pass
2	2389.950	60.63	1.86	74.0	13.37	Peak	49.00	200	Vertical	Pass
2**	2389.950	47.39	1.86	54.0	6.61	AV	49.00	200	Vertical	Pass

802.11 ax40(RU26) HIGH CHANNEL



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin(dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	2483.530	63.20	1.77	74.0	10.80	Peak	81.00	150	Vertical	Pass
1**	2483.530	47.46	1.77	54.0	6.54	AV	81.00	150	Vertical	Pass
2	2483.860	63.96	1.77	74.0	10.04	Peak	107.00	100	Vertical	Pass
2**	2483.860	46.75	1.77	54.0	7.25	AV	107.00	100	Vertical	Pass

A.8 Power Spectral Density (PSD)

Test Data

Main Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-12.91	8
Middle	-15.07	8
High	-14.05	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.90	8
Middle	-21.20	8
High	-20.99	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-20.33	8
Middle	-21.56	8
High	-20.83	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-25.64	8
Middle	-24.30	8
High	-25.96	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-21.83	8
Middle	-23.03	8
High	-24.39	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-27.03	8
Middle	-25.77	8
High	-26.81	8

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.96	8
Middle	-12.02	8
High	-12.65	8

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-15.25	8
Middle	-15.12	8
High	-14.88	8

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.51	8
Middle	-17.82	8
High	-18.09	8

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-12.66	8
Middle	-11.71	8
High	-13.39	8

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-15.05	8
Middle	-14.75	8
High	-15.34	8

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.72	8
Middle	-17.63	8
High	-17.80	8

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-21.28	8
Middle	-21.29	8
High	-21.37	8

Aux. Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.64	8
Middle	-15.10	8
High	-16.50	8

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.31	8
Middle	-19.85	8
High	-19.86	8

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.85	8
Middle	-20.65	8
High	-20.55	8

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-25.96	8
Middle	-23.52	8
High	-23.02	8

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-21.40	8
Middle	-21.83	8
High	-21.84	8

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-27.46	8
Middle	-24.89	8
High	-24.44	8

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.71	8
Middle	-11.56	8
High	-12.09	8

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.54	8
Middle	-14.07	8
High	-14.68	8

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.17	8
Middle	-16.86	8
High	-17.59	8

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-12.65	8
Middle	-11.38	8
High	-13.09	8

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.44	8
Middle	-14.20	8
High	-14.68	8

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.09	8
Middle	-17.29	8
High	-17.47	8

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-20.72	8
Middle	-20.88	8
High	-21.02	8

MIMO-Main Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-16.92	7.04
Middle	-17.98	7.04
High	-17.30	7.04

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-21.08	7.04
Middle	-22.37	7.04
High	-21.44	7.04

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-22.95	7.04
Middle	-23.50	7.04
High	-21.94	7.04

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-25.85	7.04
Middle	-26.37	7.04
High	-24.78	7.04

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-24.26	7.04
Middle	-25.10	7.04
High	-23.52	7.04

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-27.34	7.04
Middle	-27.77	7.04
High	-26.20	7.04

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.55	7.04
Middle	-14.58	7.04
High	-14.17	7.04

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.57	7.04
Middle	-17.56	7.04
High	-17.13	7.04

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.26	7.04
Middle	-20.92	7.04
High	-19.38	7.04

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.57	7.04
Middle	-13.92	7.04
High	-14.56	7.04

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-16.81	7.04
Middle	-16.82	7.04
High	-16.82	7.04

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.69	7.04
Middle	-20.77	7.04
High	-19.64	7.04

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-23.24	7.04
Middle	-24.24	7.04
High	-22.66	7.04

MIMO-Aux. Antenna

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-16.36	7.04
Middle	-16.95	7.04
High	-17.03	7.04

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-21.23	7.04
Middle	-21.63	7.04
High	-21.79	7.04

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-22.50	7.04
Middle	-23.31	7.04
High	-23.00	7.04

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-25.95	7.04
Middle	-25.97	7.04
High	-25.93	7.04

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-24.05	7.04
Middle	-24.51	7.04
High	-24.21	7.04

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-27.24	7.04
Middle	-27.52	7.04
High	-27.36	7.04

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.86	7.04
Middle	-14.45	7.04
High	-15.37	7.04

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.39	7.04
Middle	-17.62	7.04
High	-17.09	7.04

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-18.91	7.04
Middle	-20.59	7.04
High	-20.77	7.04

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-15.06	7.04
Middle	-14.88	7.04
High	-15.17	7.04

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.77	7.04
Middle	-17.69	7.04
High	-17.69	7.04

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-20.46	7.04
Middle	-21.17	7.04
High	-21.43	7.04

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-23.96	7.04
Middle	-24.52	7.04
High	-24.13	7.04

MIMO

802.11b Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-13.62	7.04
Middle	-14.42	7.04
High	-14.15	7.04

802.11g Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-18.14	7.04
Middle	-18.97	7.04
High	-18.60	7.04

802.11n-20 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-19.71	7.04
Middle	-20.39	7.04
High	-19.43	7.04

802.11n-40 MHz Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-22.89	7.04
Middle	-23.16	7.04
High	-22.31	7.04

802.11ax-20 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-21.14	7.04
Middle	-21.78	7.04
High	-20.84	7.04

802.11ax-40 MHz(SU) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-24.28	7.04
Middle	-24.63	7.04
High	-23.73	7.04

802.11ax-20 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.69	7.04
Middle	-11.50	7.04
High	-11.72	7.04

802.11ax-20 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.47	7.04
Middle	-14.58	7.04
High	-14.10	7.04

802.11ax-20 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-16.07	7.04
Middle	-17.74	7.04
High	-17.01	7.04

802.11ax-40 MHz(RU26) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-11.80	7.04
Middle	-11.36	7.04
High	-11.85	7.04

802.11ax-40 MHz(RU52) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-14.25	7.04
Middle	-14.22	7.04
High	-14.22	7.04

802.11ax-40 MHz(RU106) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-17.04	7.04
Middle	-17.95	7.04
High	-17.43	7.04

802.11ax-40 MHz(RU242) Mode:

Channel	Spectral power density (dBm/3kHz)	Limit (dBm/3kHz)
Low	-20.57	7.04
Middle	-21.37	7.04
High	-20.33	7.04

Test Plots

Main Antenna

802.11b LOW CHANNEL



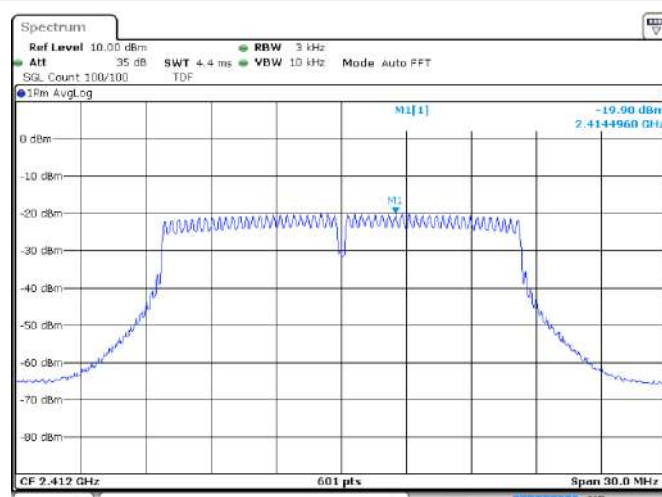
802.11b MIDDLE CHANNEL



802.11b HIGH CHANNEL

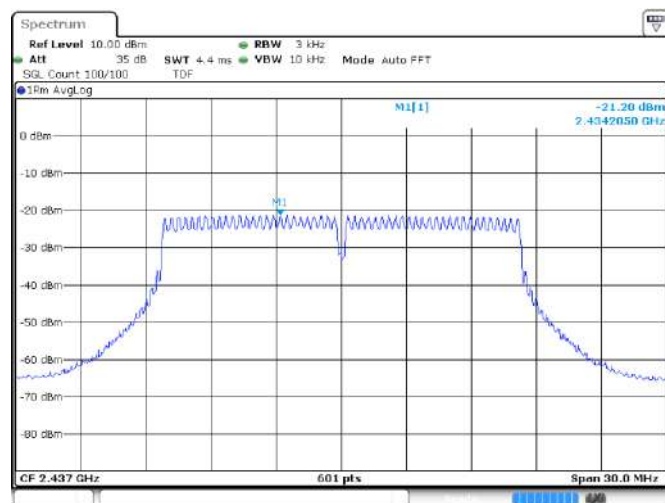


802.11g LOW CHANNEL

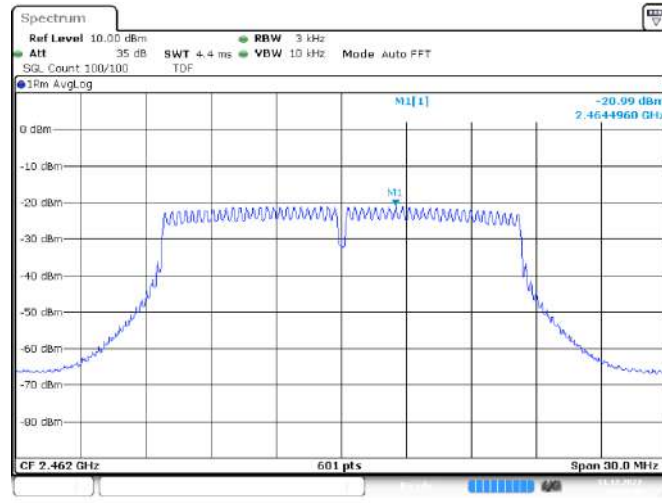


Date: 31 DEC. 2022 16:32:11

802.11g MIDDLE CHANNEL

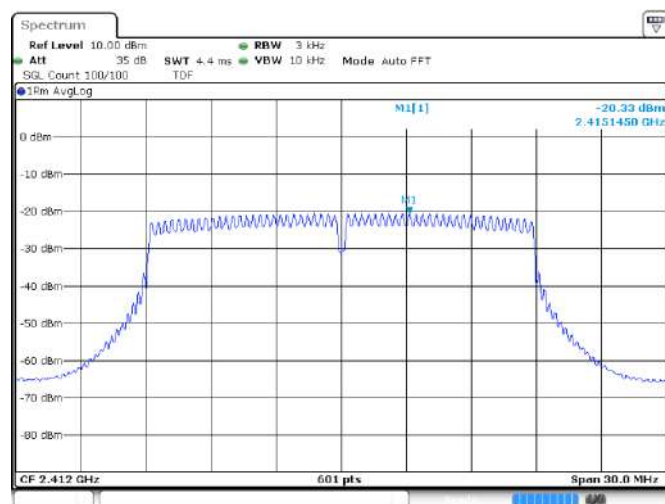


802.11g HIGH CHANNEL

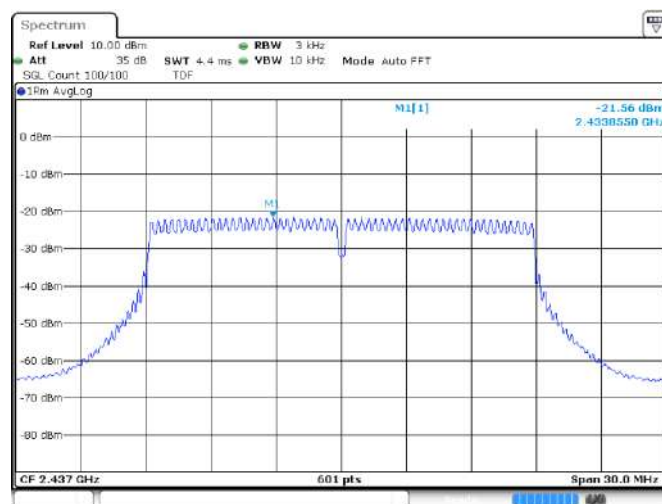


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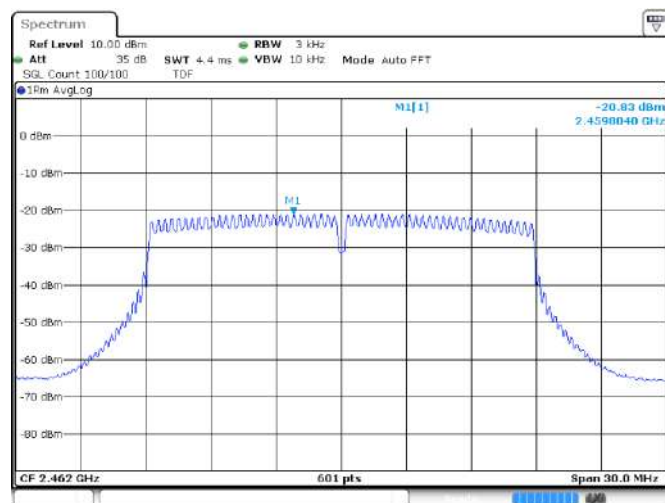
802.11n-20 MHz LOW CHANNEL



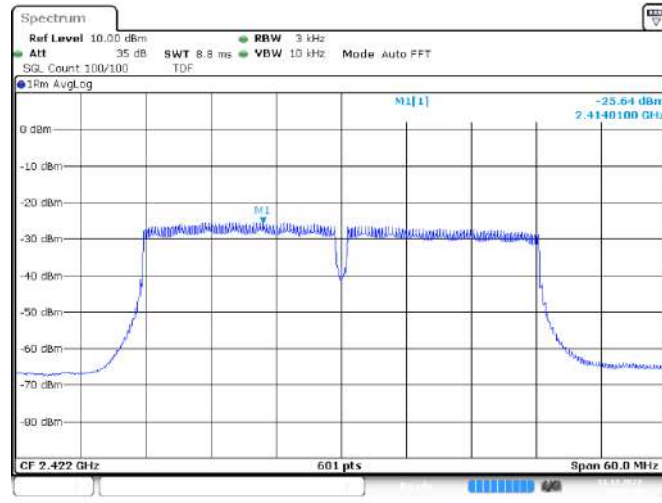
802.11n-20 MHz MIDDLE CHANNEL



802.11n-20 MHz HIGH CHANNEL

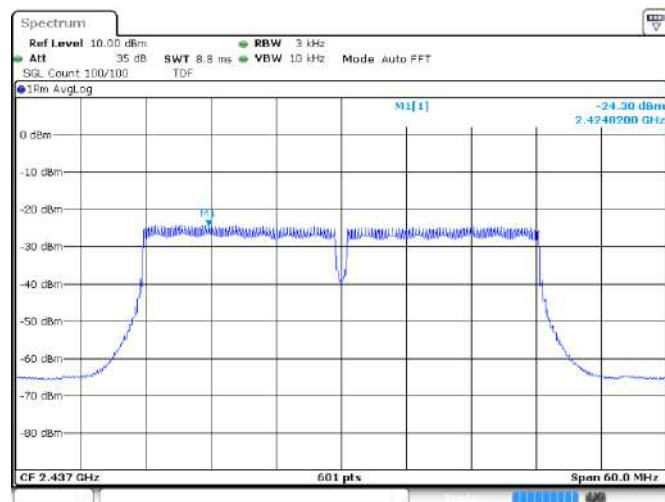


802.11n-40 MHz LOW CHANNEL

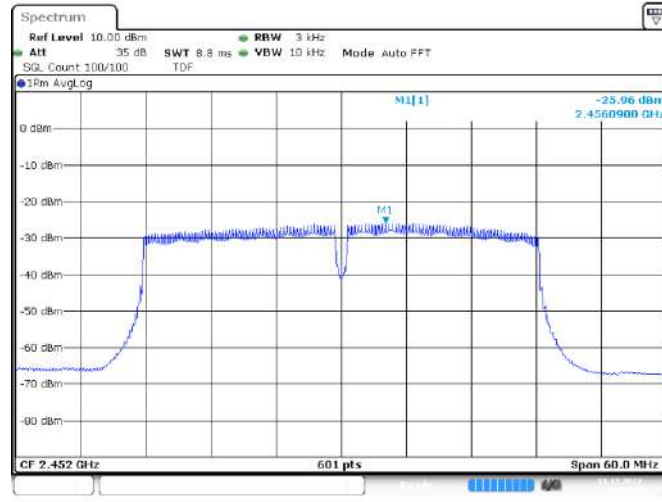


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802.11n-40 MHz MIDDLE CHANNEL

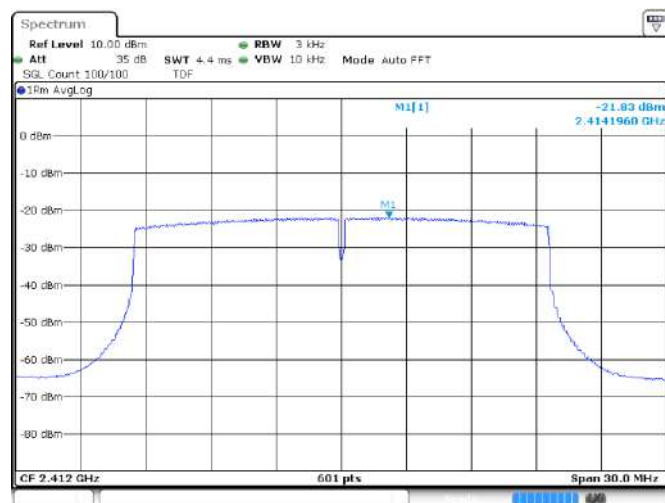


802.11n-40 MHz HIGH CHANNEL



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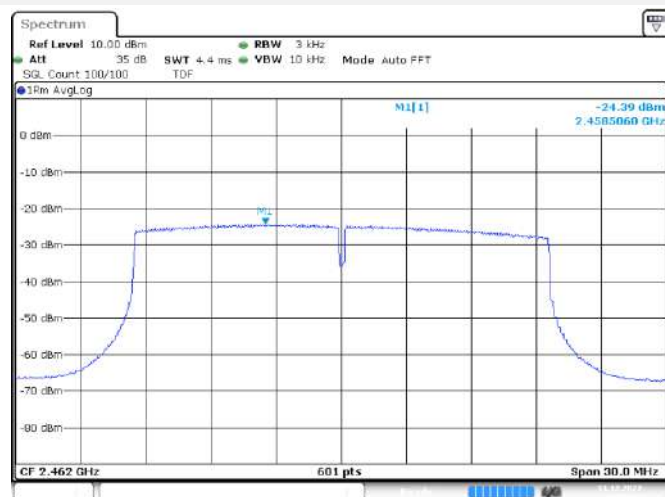
802.11ax-20 MHz(SU) LOW CHANNEL



802.11ax-20 MHz(SU) MIDDLE CHANNEL



802.11ax-20 MHz(SU) HIGH CHANNEL



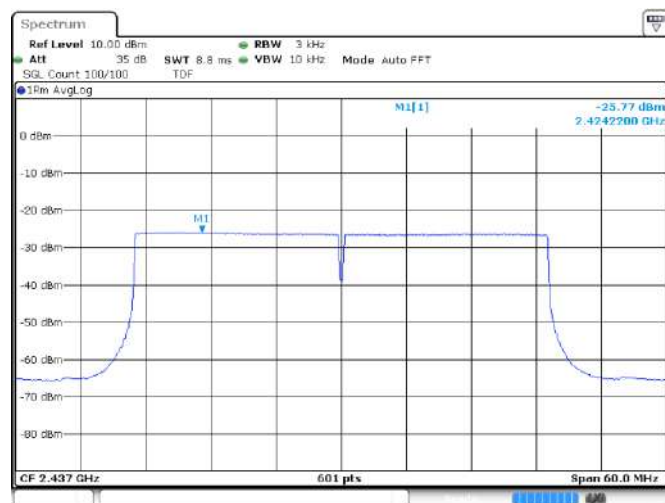
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802.11ax-40 MHz(SU) LOW CHANNEL

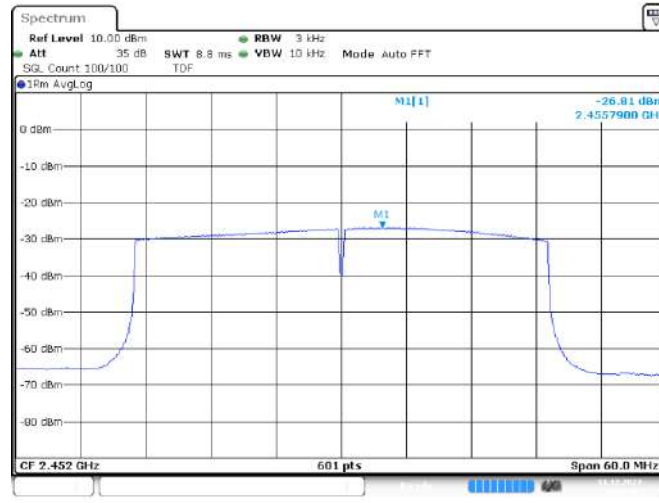


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802.11ax-40 MHz(SU) MIDDLE CHANNEL

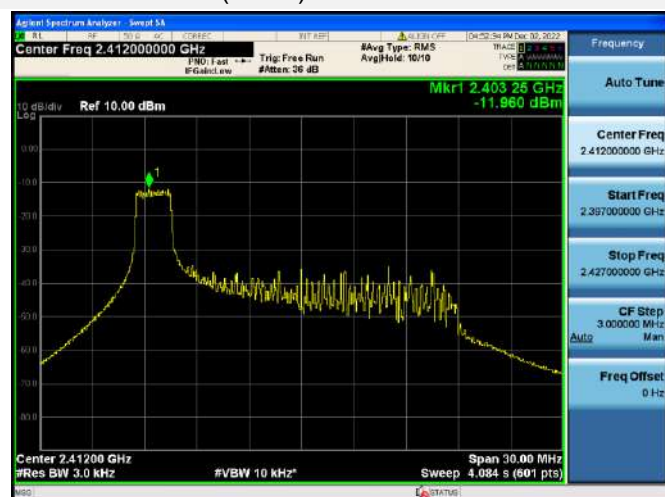


802.11ax-40 MHz(SU) HIGH CHANNEL



Date: 31 DEC 2022 16:36:02

802.11ax-20 MHz(RU26) LOW CHANNEL



802.11ax-20 MHz(RU26) MIDDLE CHANNEL

