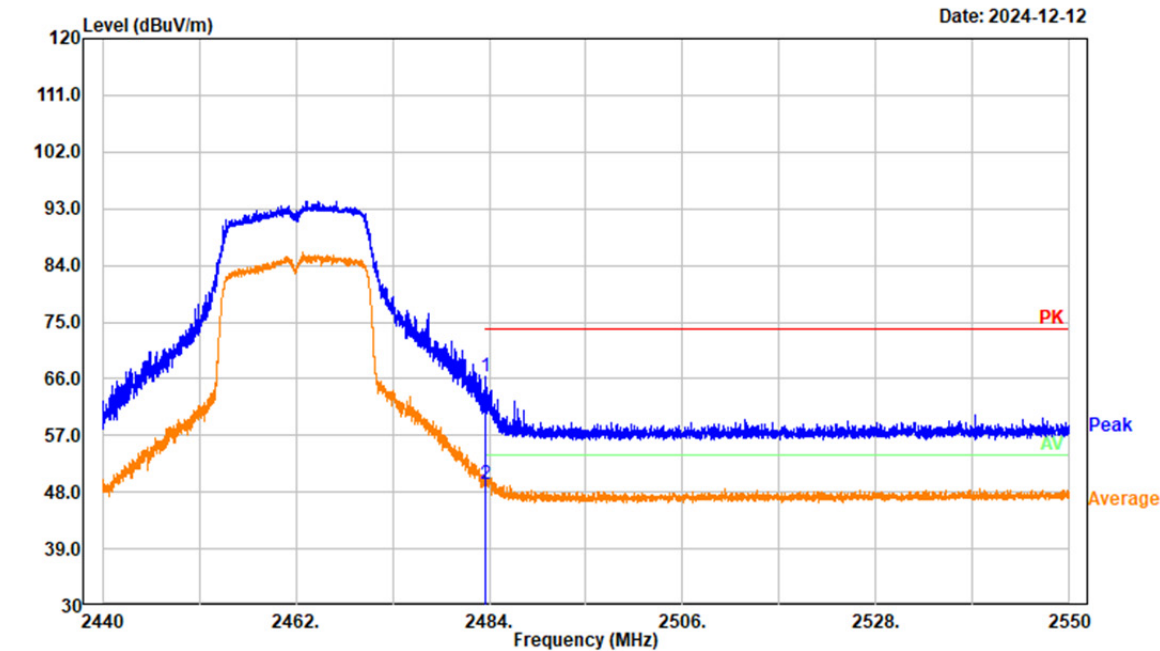
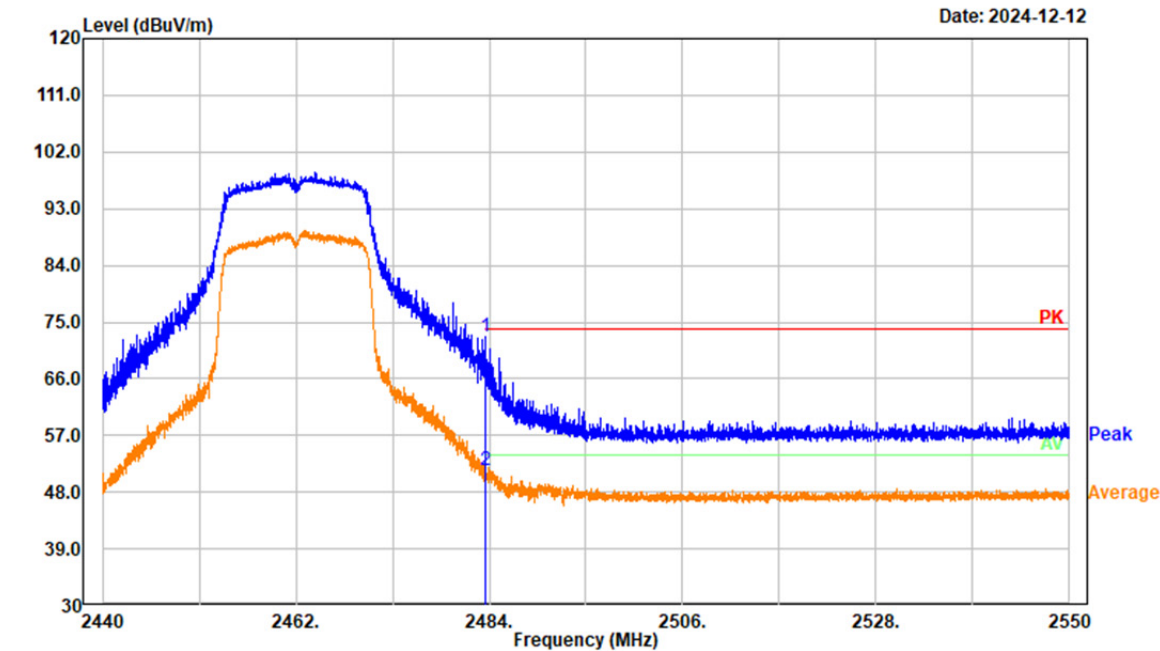


Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Horizontal
Note: 802.11g Mode High Channel 2462MHz



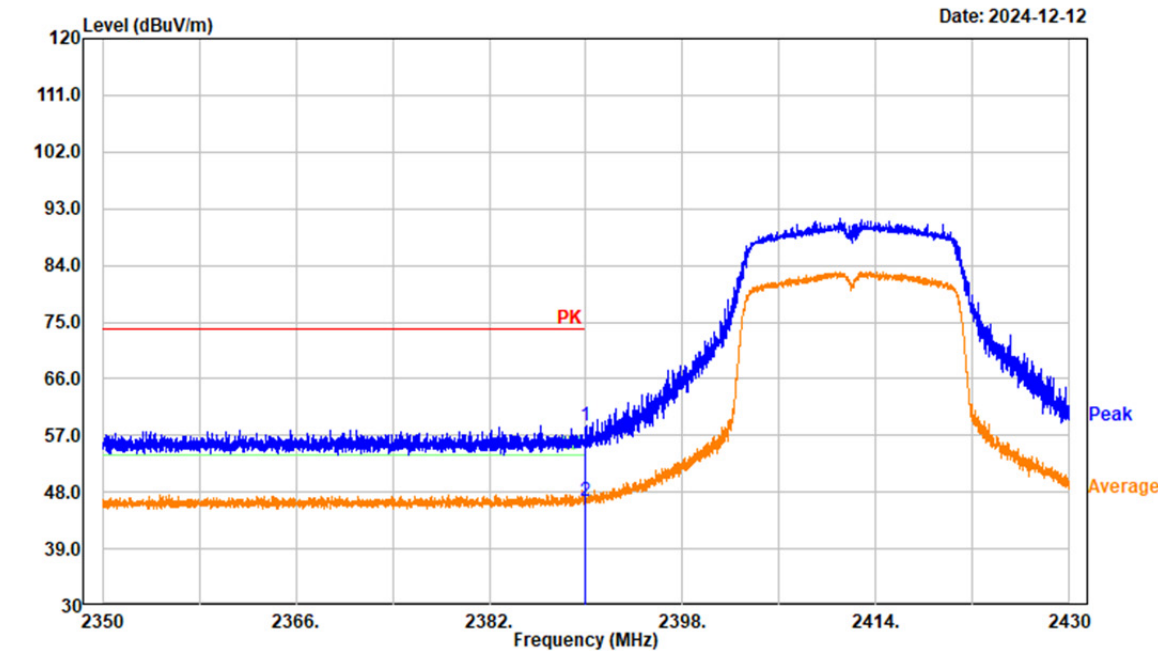
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	34.80	31.50	66.30	74.00	7.70	Peak
2	2483.500	17.70	31.50	49.20	54.00	4.80	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Vertical
Note: 802.11g Mode High Channel 2462MHz



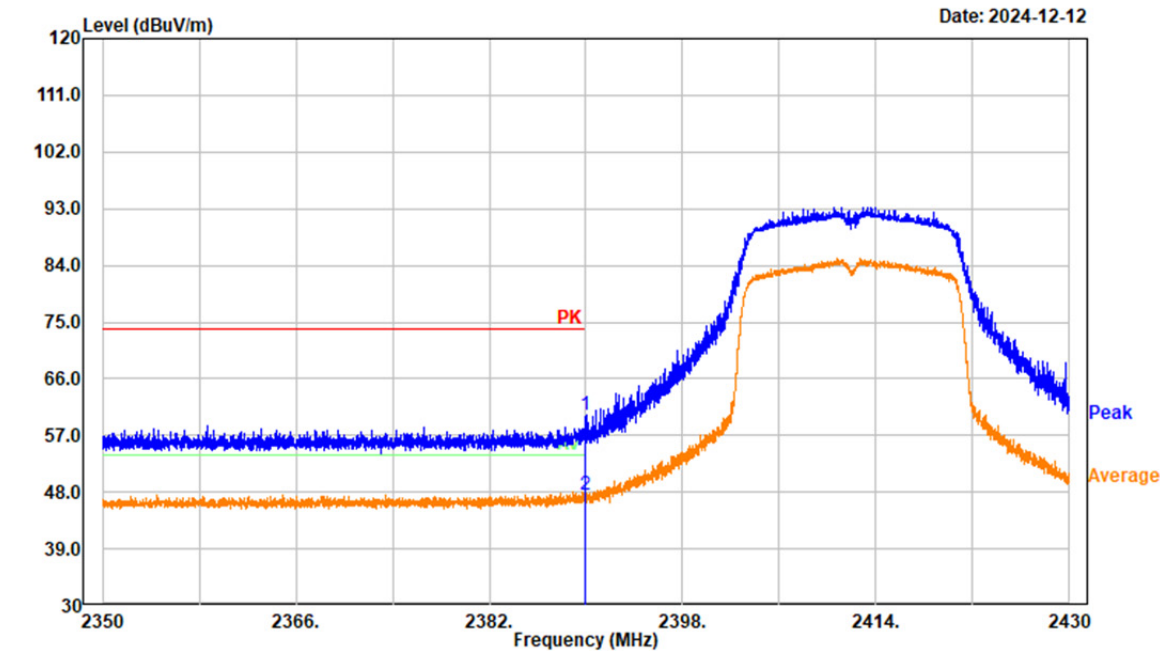
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	41.11	31.50	72.61	74.00	1.39	Peak
2	2483.500	20.00	31.50	51.50	54.00	2.50	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Horizontal
Note: 802.11n ht20 Mode Low Channel 2412MHz



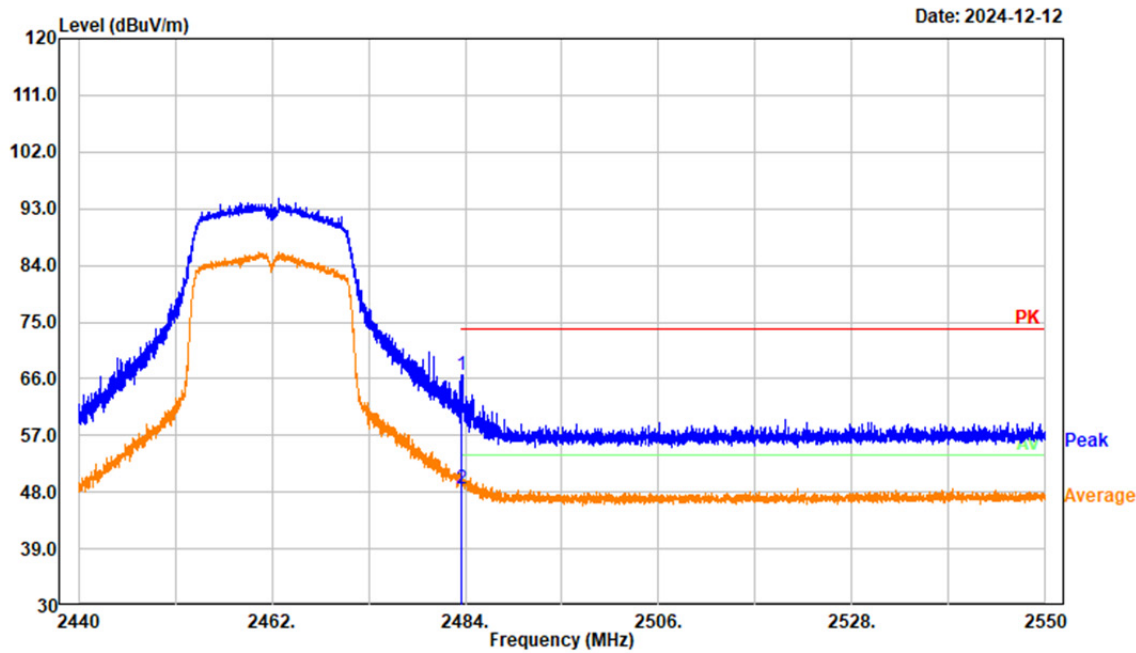
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	27.06	31.46	58.52	74.00	15.48	Peak
2	2390.000	15.04	31.46	46.50	54.00	7.50	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Vertical
Note: 802.11n ht20 Mode Low Channel 2412MHz



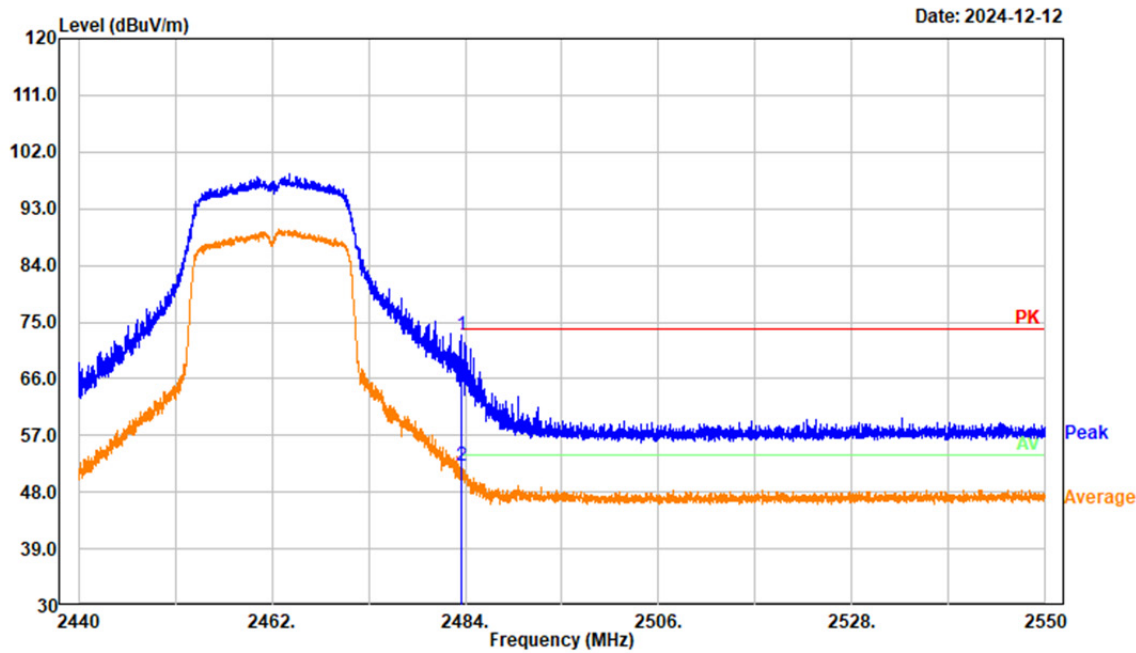
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	28.88	31.46	60.34	74.00	13.66	Peak
2	2390.000	16.04	31.46	47.50	54.00	6.50	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Horizontal
 Note: 802.11n ht20 Mode High Channel 2462MHz



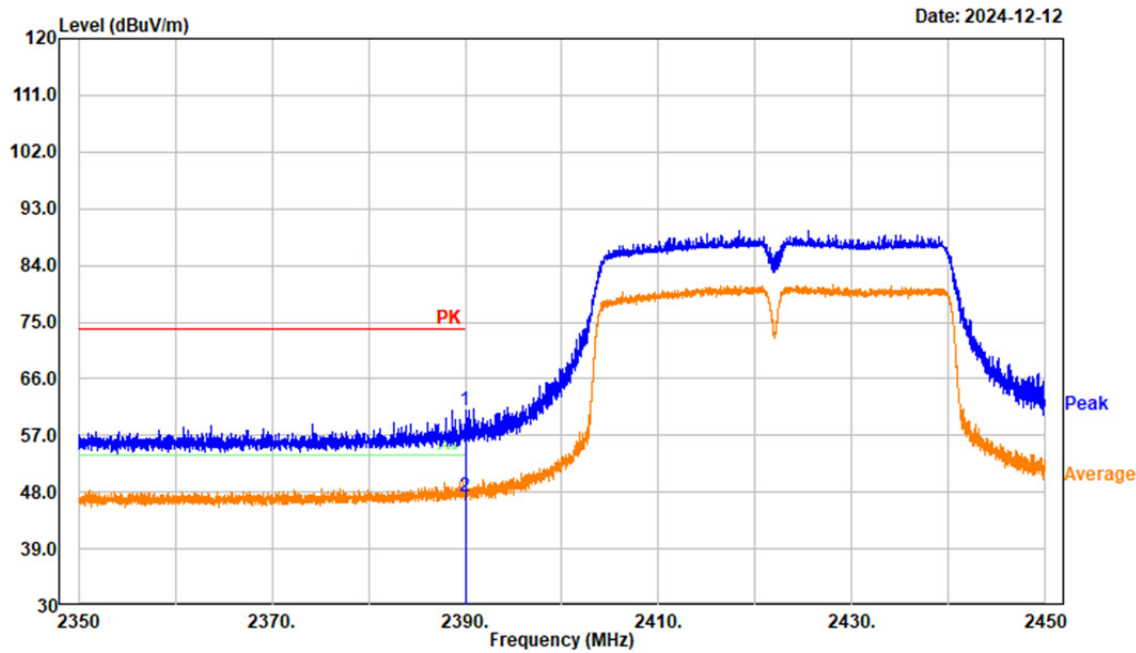
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	35.02	31.50	66.52	74.00	7.48	Peak
2	2483.500	17.10	31.50	48.60	54.00	5.40	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Vertical
 Note: 802.11n ht20 Mode High Channel 2462MHz



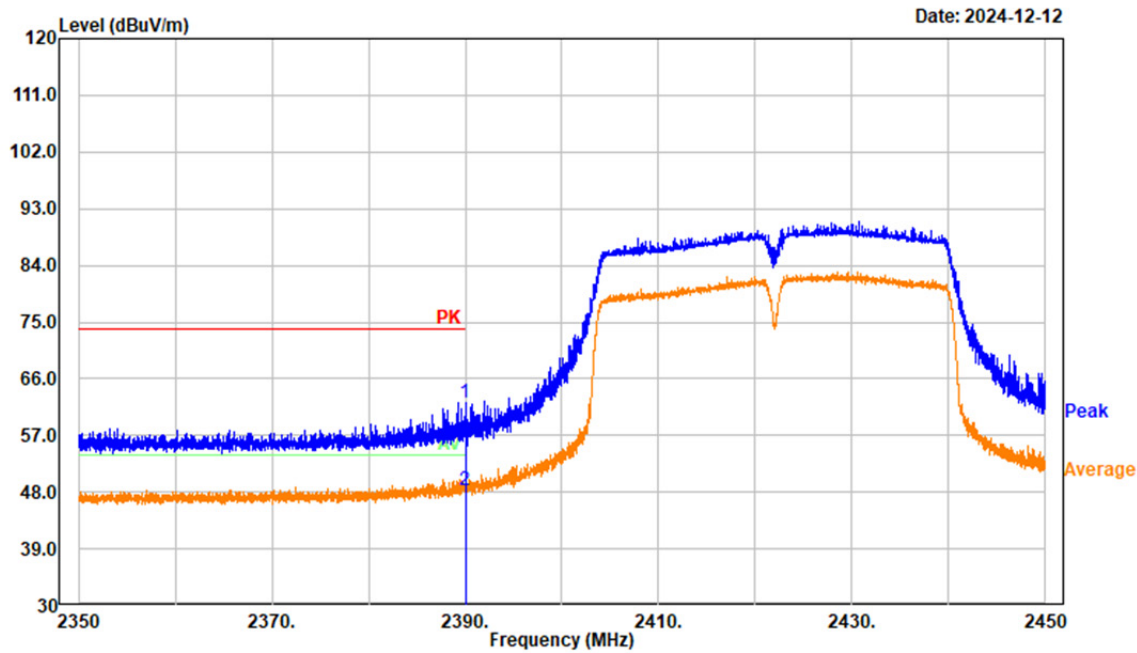
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	41.39	31.50	72.89	74.00	1.11	Peak
2	2483.500	20.60	31.50	52.10	54.00	1.90	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Horizontal
 Note: 802.11n ht40 Mode Low Channel 2422MHz



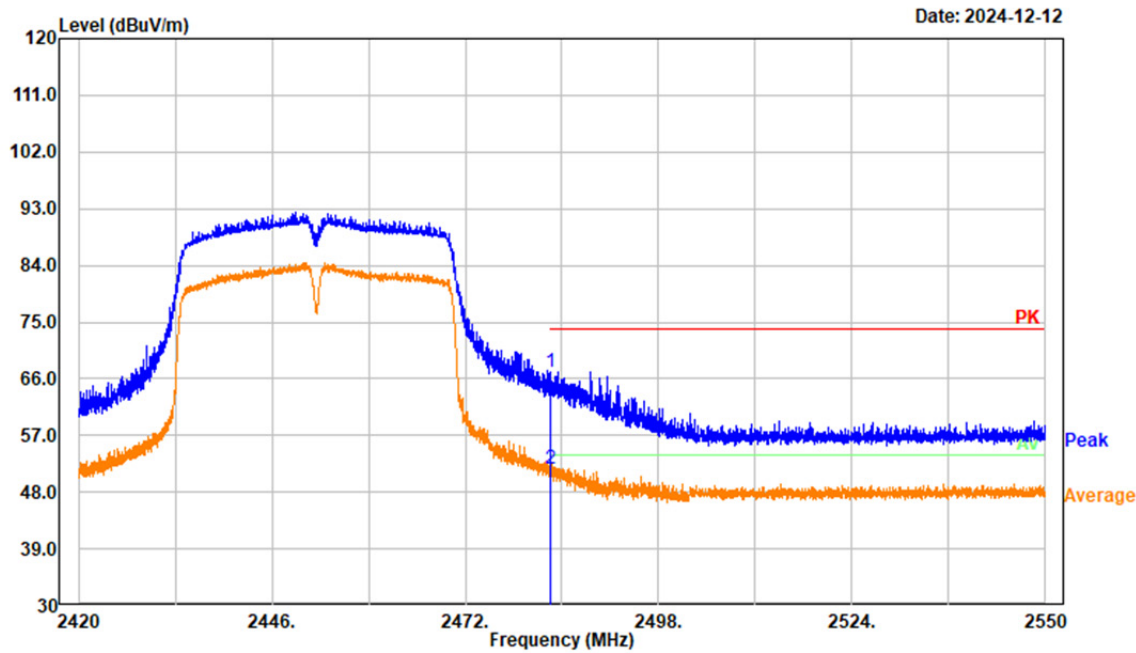
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	29.58	31.46	61.04	74.00	12.96	Peak
2	2390.000	15.74	31.46	47.20	54.00	6.80	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Vertical
 Note: 802.11n ht40 Mode Low Channel 2422MHz



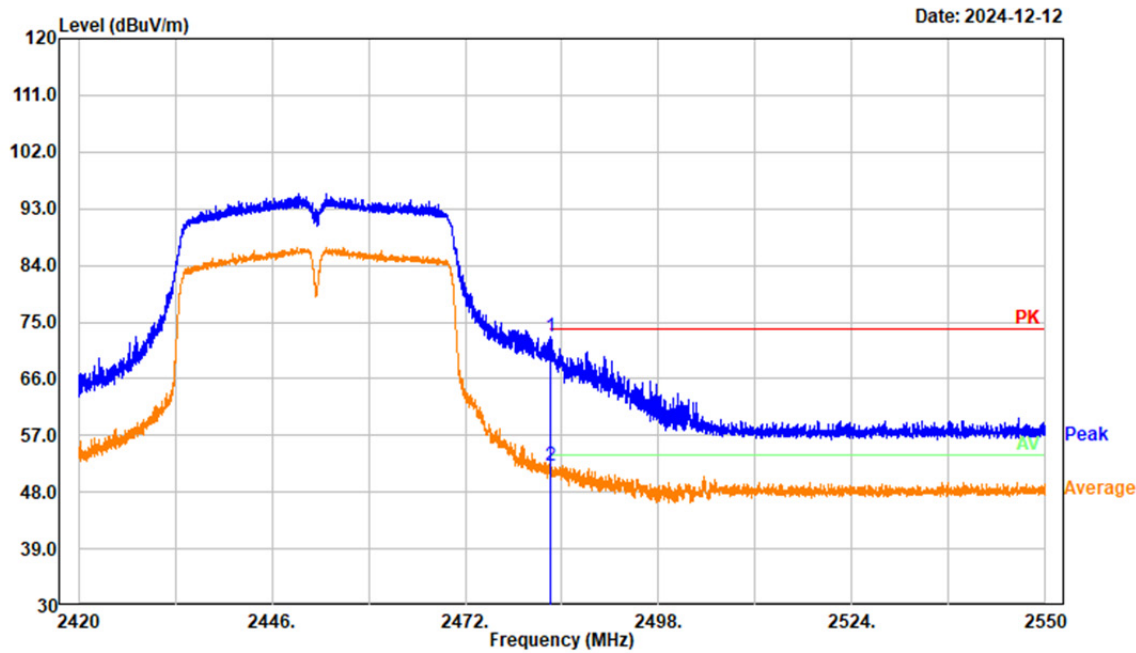
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	30.76	31.46	62.22	74.00	11.78	Peak
2	2390.000	16.74	31.46	48.20	54.00	5.80	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Horizontal
 Note: 802.11n ht40 Mode High Channel 2452MHz



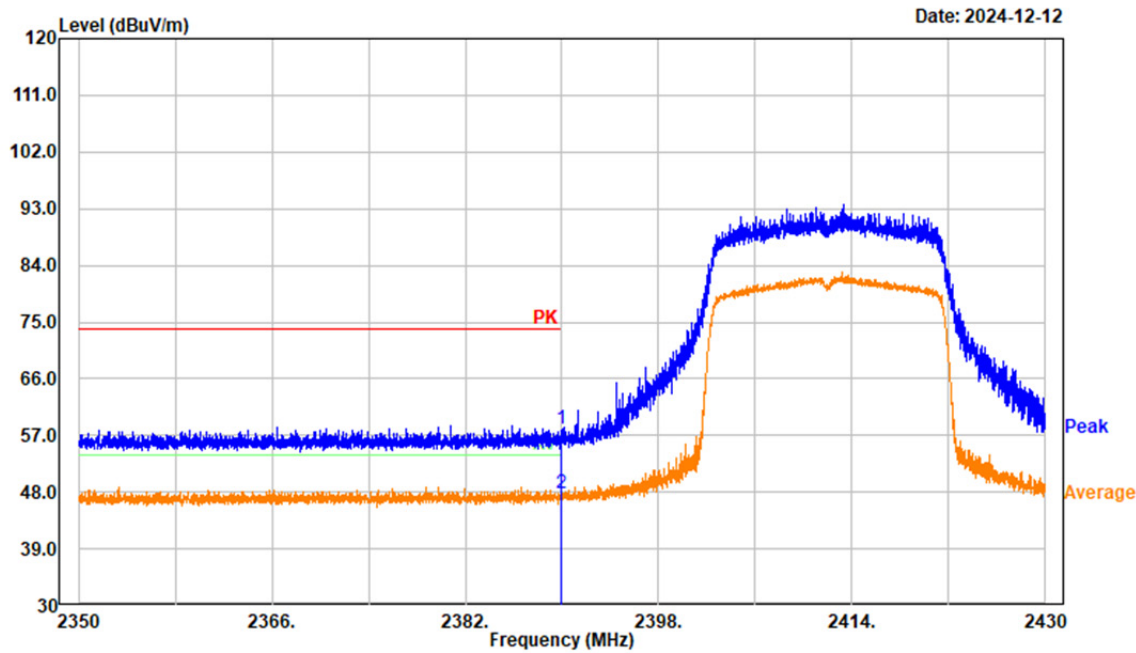
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	35.62	31.50	67.12	74.00	6.88	Peak
2	2483.500	20.30	31.50	51.80	54.00	2.20	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Vertical
 Note: 802.11n ht40 Mode High Channel 2452MHz



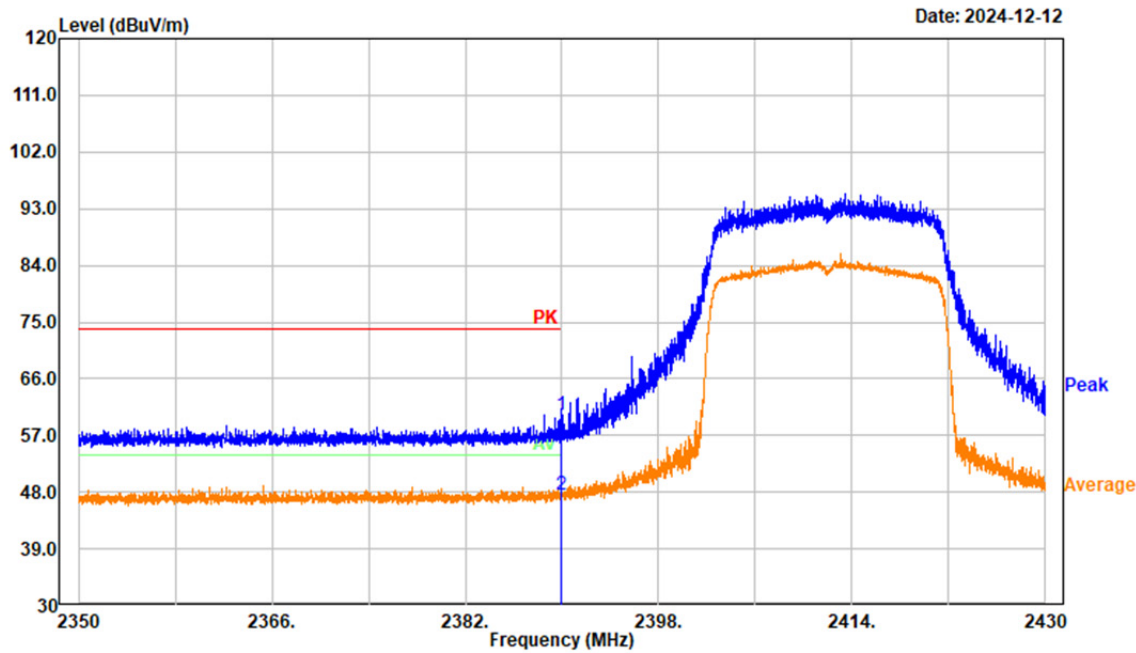
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	41.13	31.50	72.63	74.00	1.37	Peak
2	2483.500	20.60	31.50	52.10	54.00	1.90	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Horizontal
 Note: 802.11ax ht20 Mode Low Channel 2412MHz



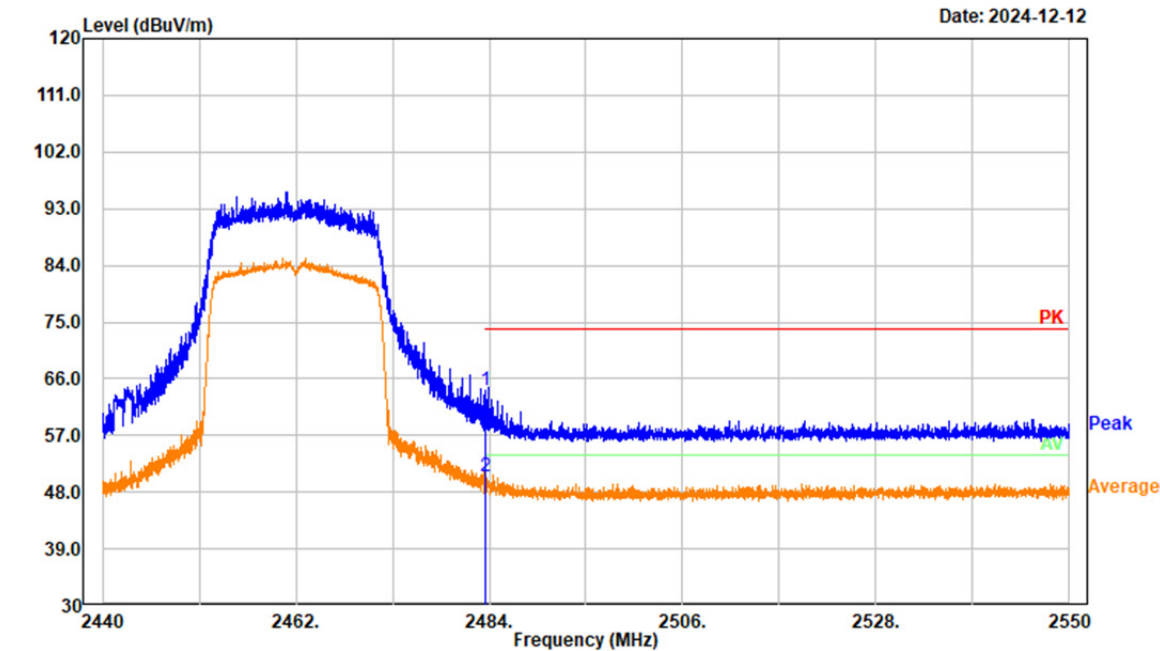
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	26.58	31.46	58.04	74.00	15.96	Peak
2	2390.000	16.34	31.46	47.80	54.00	6.20	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Vertical
 Note: 802.11ax ht20 Mode Low Channel 2412MHz



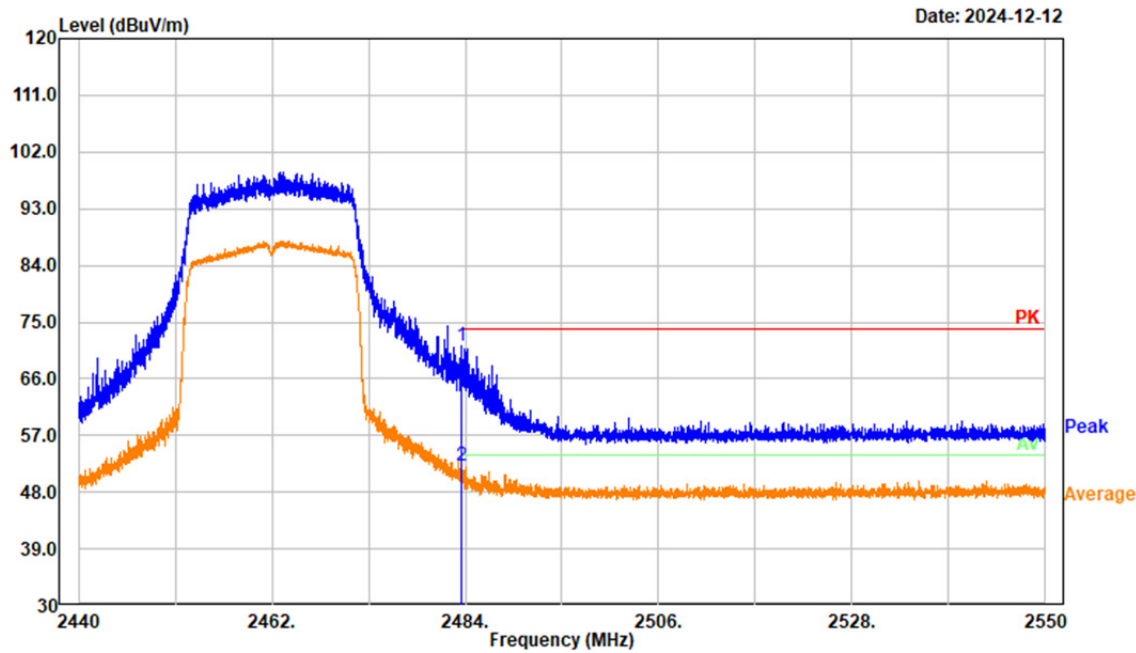
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	28.87	31.46	60.33	74.00	13.67	Peak
2	2390.000	16.04	31.46	47.50	54.00	6.50	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Horizontal
Note: 802.11ax ht20 Mode High Channel 2462MHz



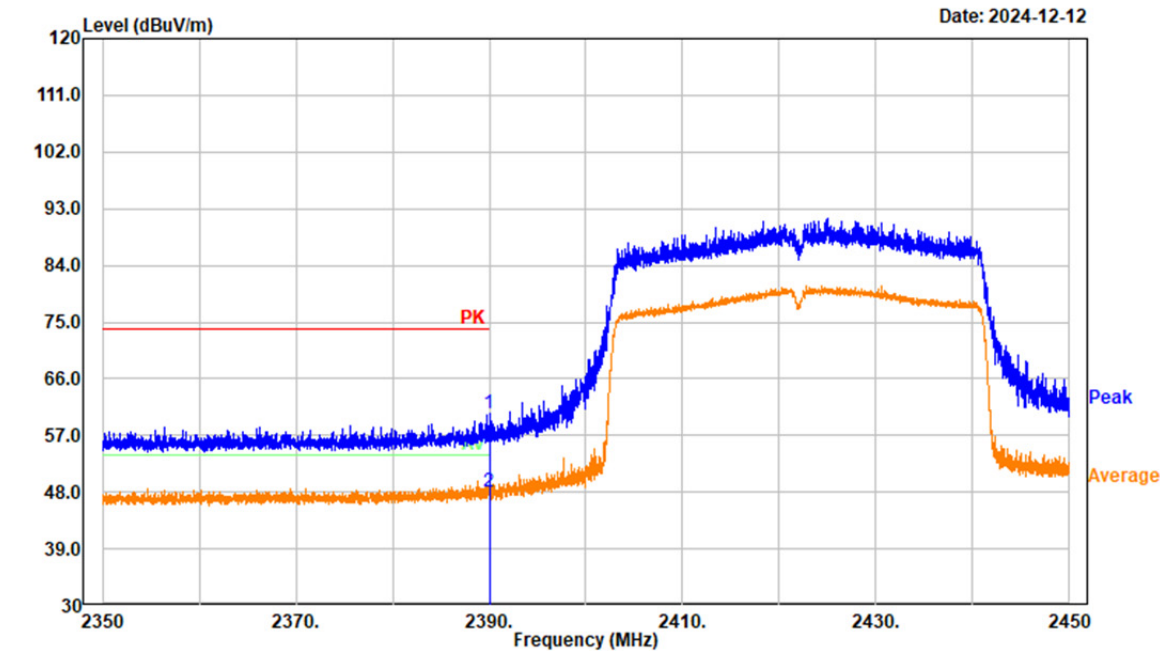
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	32.66	31.50	64.16	74.00	9.84	Peak
2	2483.500	19.00	31.50	50.50	54.00	3.50	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Vertical
 Note: 802.11ax ht20 Mode High Channel 2462MHz



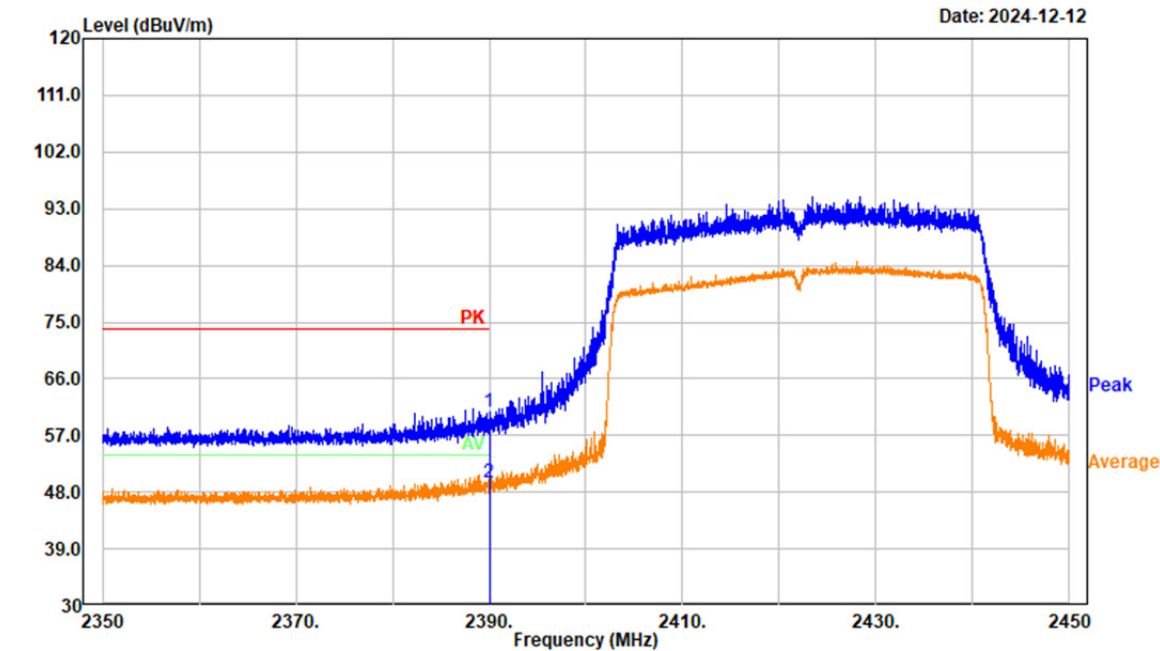
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	39.82	31.50	71.32	74.00	2.68	Peak
2	2483.500	20.60	31.50	52.10	54.00	1.90	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Horizontal
Note: 802.11ax ht40 Mode Low Channel 2422MHz



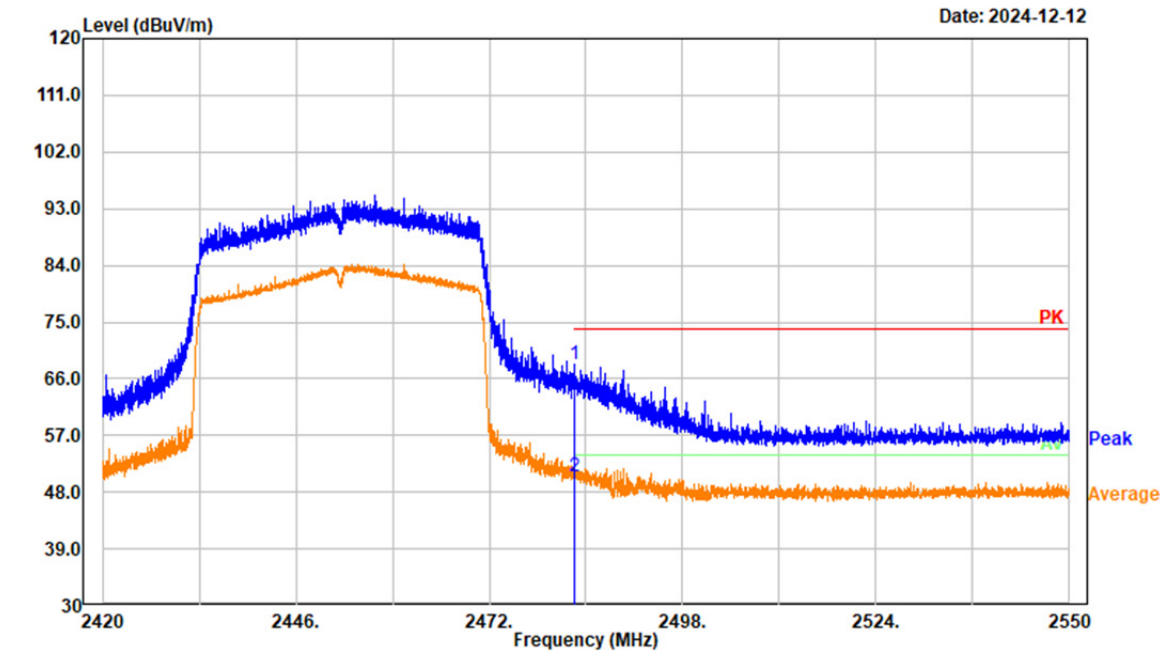
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	29.02	31.46	60.48	74.00	13.52	Peak
2	2390.000	16.54	31.46	48.00	54.00	6.00	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Vertical
Note: 802.11ax ht40 Mode Low Channel 2422MHz



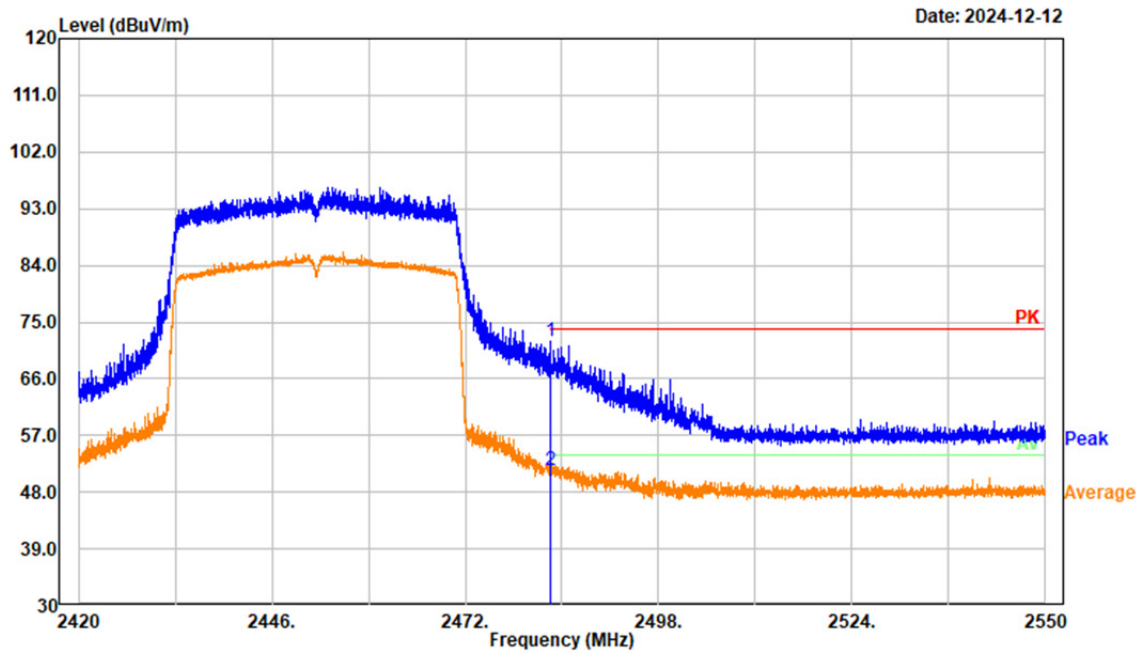
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2390.000	29.20	31.46	60.66	74.00	13.34	Peak
2	2390.000	18.14	31.46	49.60	54.00	4.40	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: Horizontal
Note: 802.11ax ht40 Mode High Channel 2452MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	36.74	31.50	68.24	74.00	5.76	Peak
2	2483.500	19.00	31.50	50.50	54.00	3.50	Average

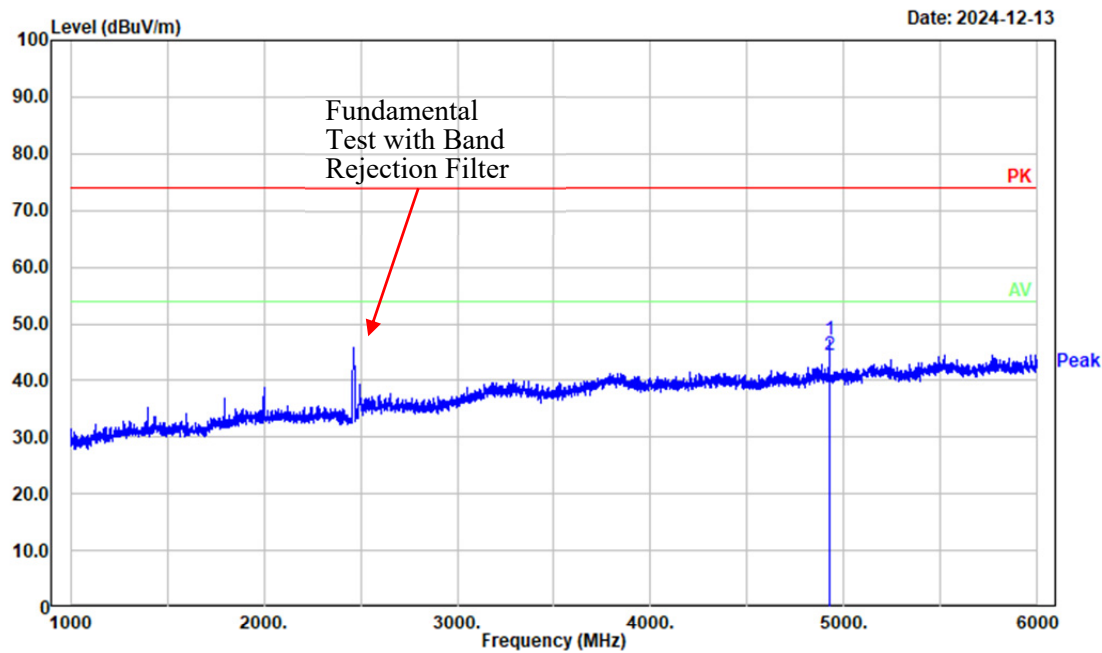
Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: Vertical
 Note: 802.11ax ht40 Mode High Channel 2452MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	2483.500	40.38	31.50	71.88	74.00	2.12	Peak
2	2483.500	20.00	31.50	51.50	54.00	2.50	Average

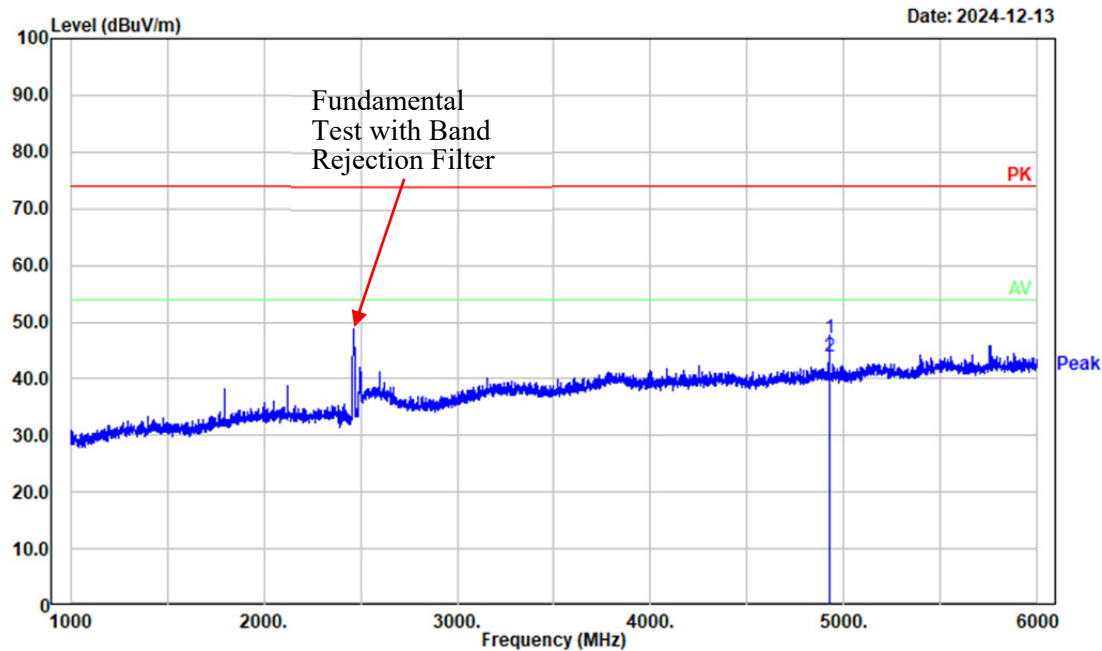
Worst radiation spurious emissions margin test plots for each mode
Note: for 18 – 25 GHz range, only report the worst case mode

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec
Polarization: horizontal
Note: 802.11b Mode High Channel 2462MHz



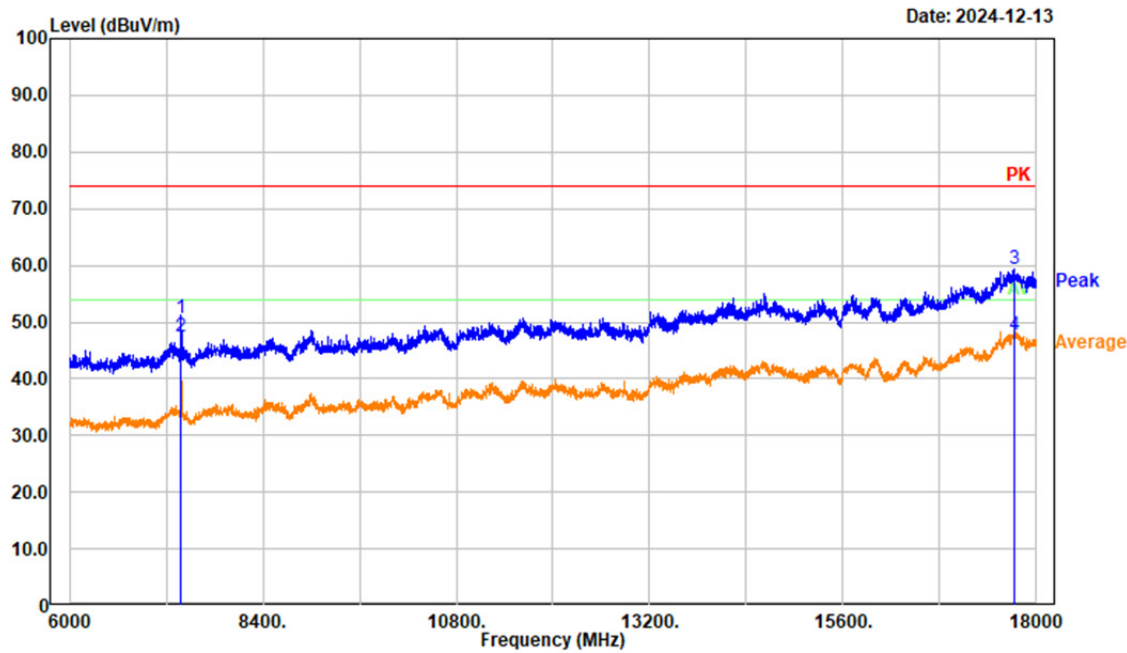
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	4924.000	38.18	8.88	47.06	74.00	26.94	Peak
2	4924.000	35.69	8.88	44.57	54.00	9.43	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec
Polarization: vertical
Note: 802.11b Mode High Channel 2462MHz



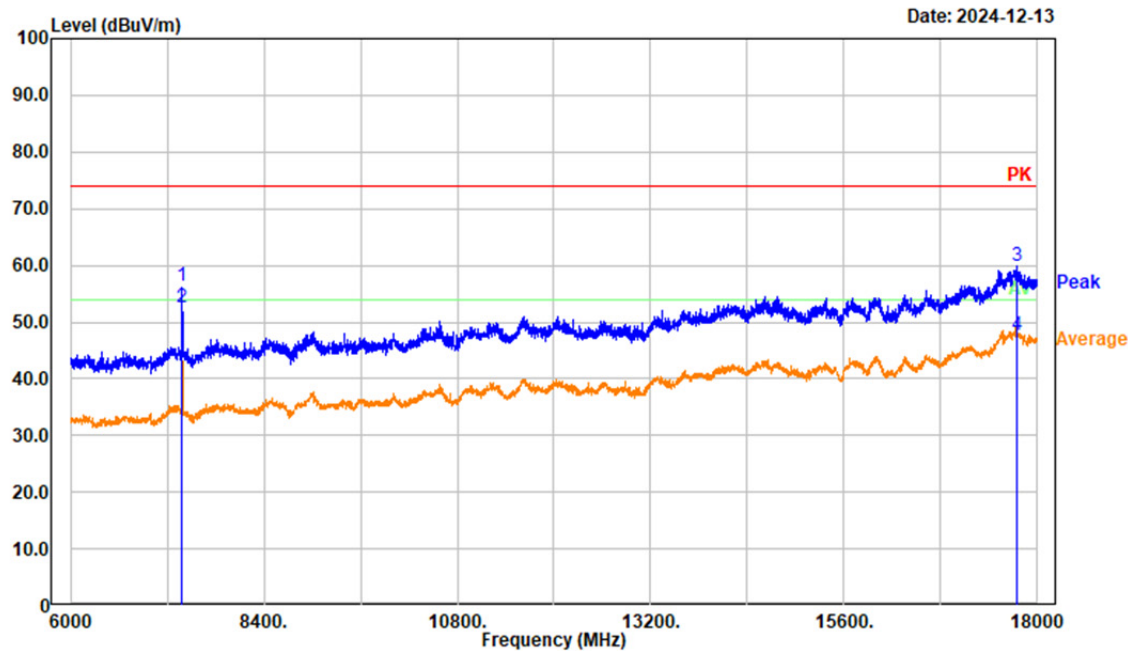
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	4924.000	38.28	8.88	47.16	74.00	26.84	Peak
2	4924.000	35.14	8.88	44.02	54.00	9.98	Average

Project No.: 2403Z107562E-RF
 Tester: Mack Huang
 Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
 Polarization: horizontal
 Note: 802.11b Mode High Channel 2462MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBUV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	7386.000	39.12	11.54	50.66	74.00	23.34	Peak
2	7386.000	35.89	11.54	47.43	54.00	6.57	Average
3	17724.000	33.36	25.87	59.23	74.00	14.77	Peak
4	17724.000	21.72	25.87	47.59	54.00	6.41	Average

Project No.: 2403Z107562E-RF
Tester: Mack Huang
Condition: PK trace RBW:1MHz; VBW:3MHz; SWT:0.3sec AV trace RBW:1MHz; VBW:5kHz; SWT:auto
Polarization: vertical
Note: 802.11b Mode High Channel 2462MHz



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBUV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	7386.000	44.88	11.54	56.42	74.00	17.58	Peak
2	7386.000	41.10	11.54	52.64	54.00	1.36	Average
3	17738.400	33.92	25.86	59.78	74.00	14.22	Peak
4	17738.400	21.82	25.86	47.68	54.00	6.32	Average