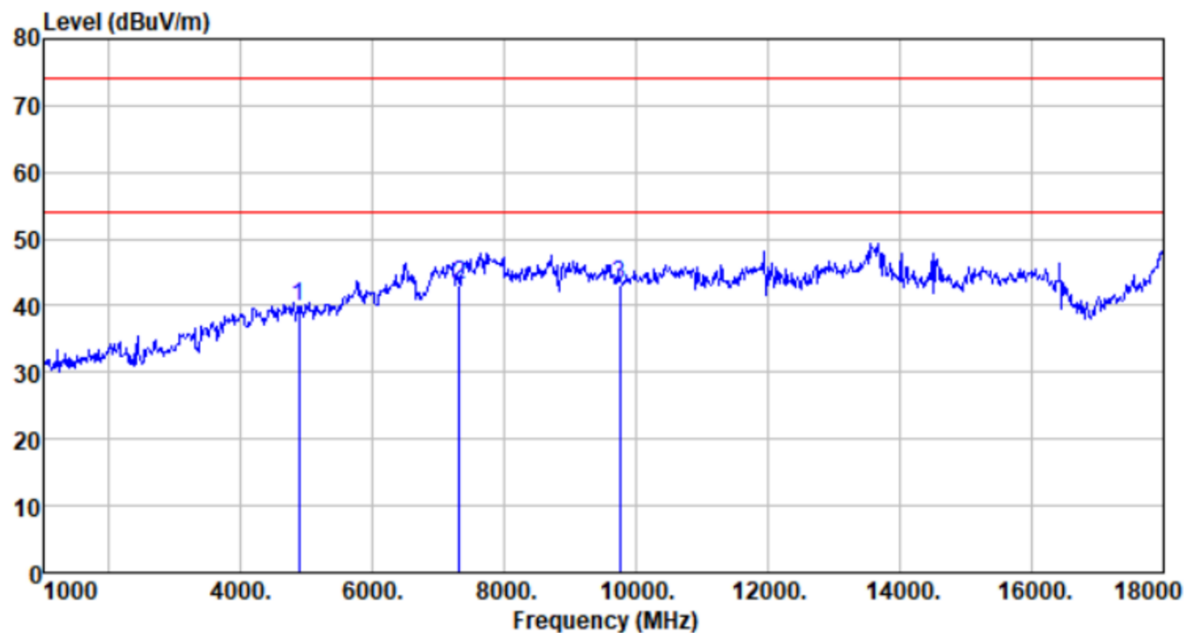


Test mode:	802.11n(HT40)	Test channel:	Middle
------------	---------------	---------------	--------

Horizontal:

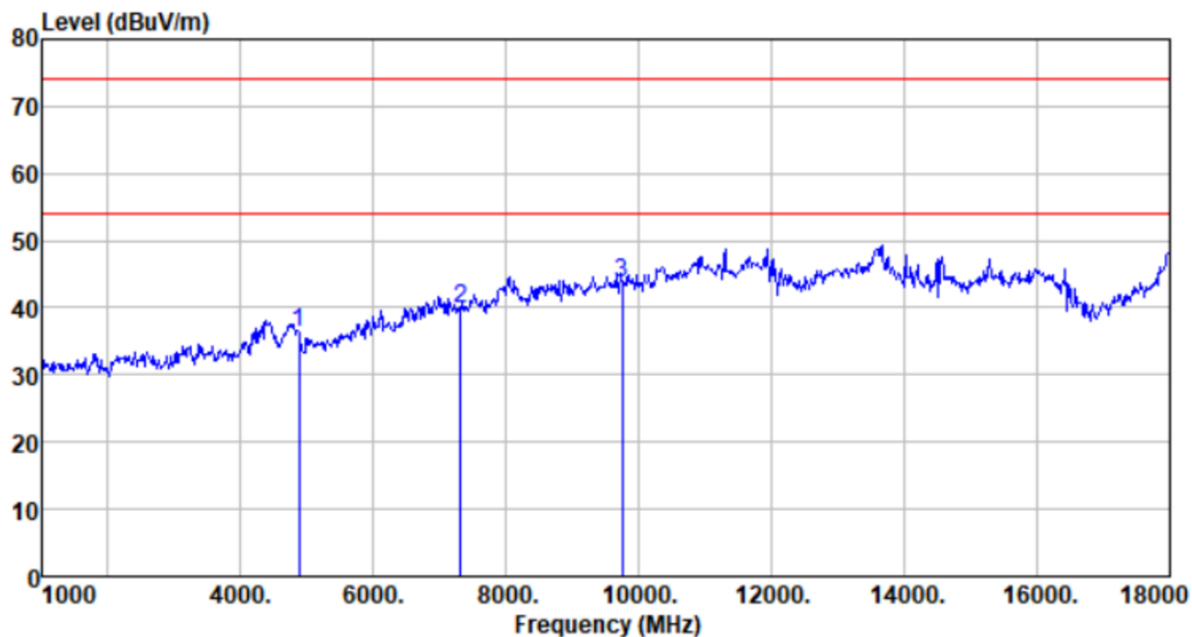


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4874.000	33.52	38.55	5.65	37.98	39.74	74.00	-34.26	Peak
7311.000	31.93	42.03	7.25	38.05	43.16	74.00	-30.84	Peak
9748.000	35.00	38.30	9.16	39.22	43.24	74.00	-30.76	Peak

Remarks:

$$\text{Final level (dBuV/m)} = \text{Reading level (dBuV)} + \text{Antenna factor (dB/m)} + \text{Cable loss (dB)} - \text{Preamp Factor (dB)}$$

Vertical:



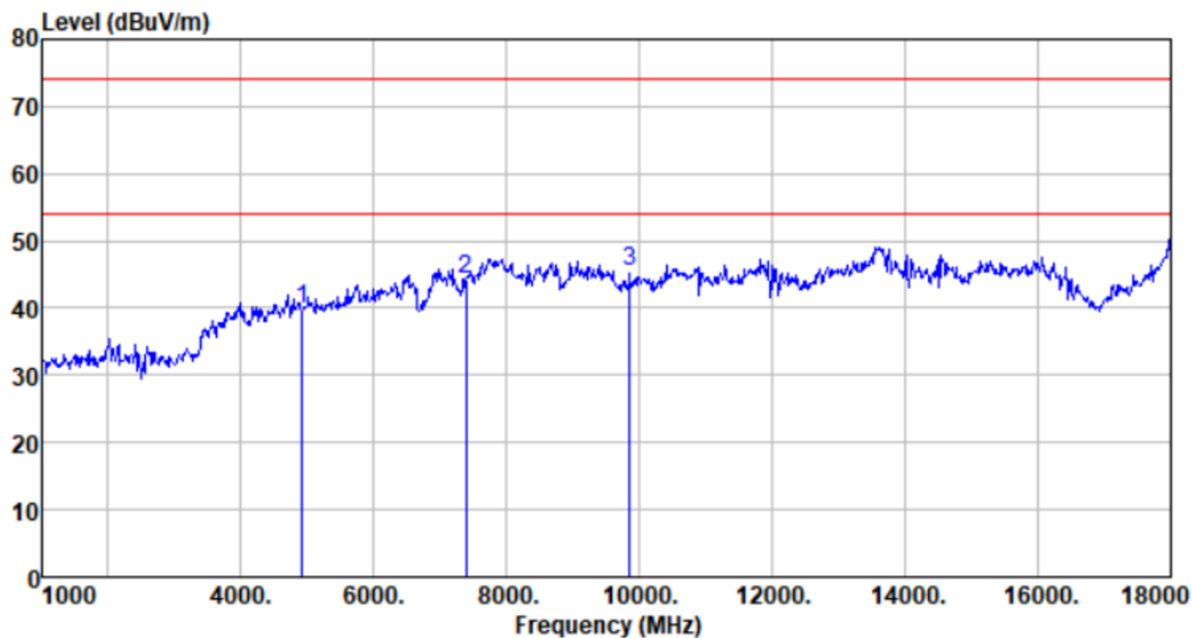
Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4874.000	33.72	34.84	5.65	37.98	36.23	74.00	-37.77	Peak
7311.000	34.79	35.82	7.25	38.05	39.81	74.00	-34.19	Peak
9748.000	35.58	38.30	9.16	39.22	43.82	74.00	-30.18	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test mode:	802.11n(HT40)	Test channel:	Highest
------------	---------------	---------------	---------

Horizontal:

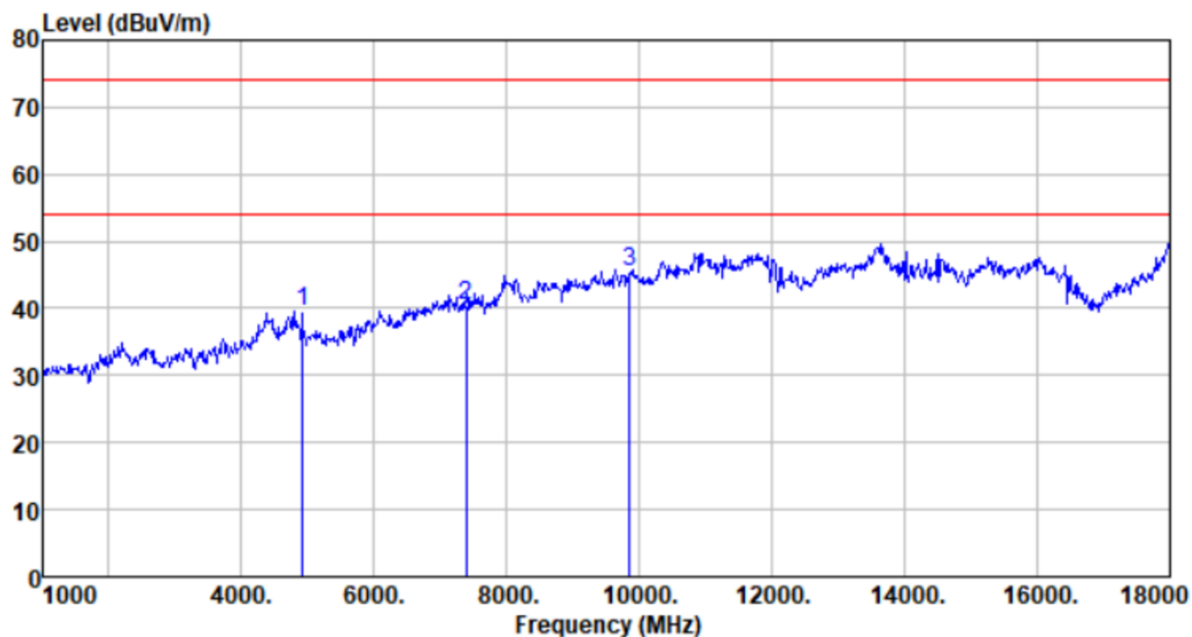


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4924.000	34.03	38.17	5.72	37.95	39.97	74.00	-34.03	Peak
7386.000	30.19	44.92	7.32	38.11	44.32	74.00	-29.68	Peak
9848.000	37.04	38.40	9.22	39.25	45.41	74.00	-28.59	Peak

Remarks:

$$\text{Final level (dBuV/m)} = \text{Reading level (dBuV)} + \text{Antenna factor (dB/m)} + \text{Cable loss (dB)} - \text{Preamp Factor (dB)}$$

Vertical:



Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4924.000	38.33	33.44	5.72	37.95	39.54	74.00	-34.46	Peak
7386.000	35.15	36.07	7.32	38.11	40.43	74.00	-33.57	Peak
9848.000	37.06	38.40	9.22	39.25	45.43	74.00	-28.57	Peak

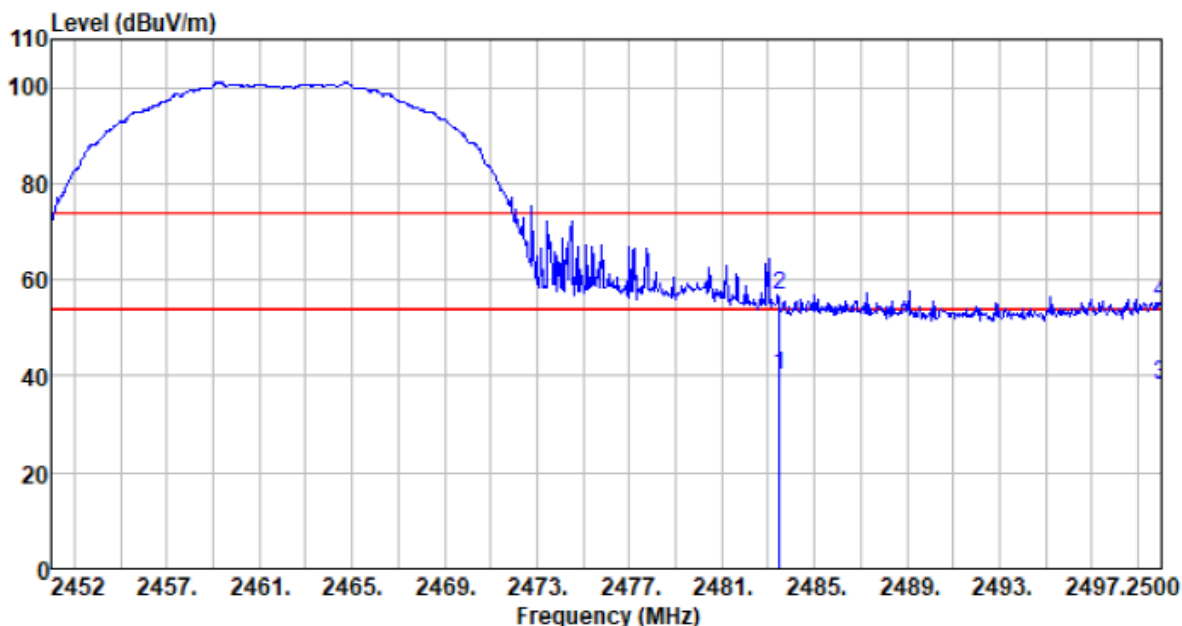
Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Notes: The emission levels of other frequencies are very lower than the limit and not show in test report.

Test mode:	802.11b	Test channel:	Highest
------------	---------	---------------	---------

Horizontal:

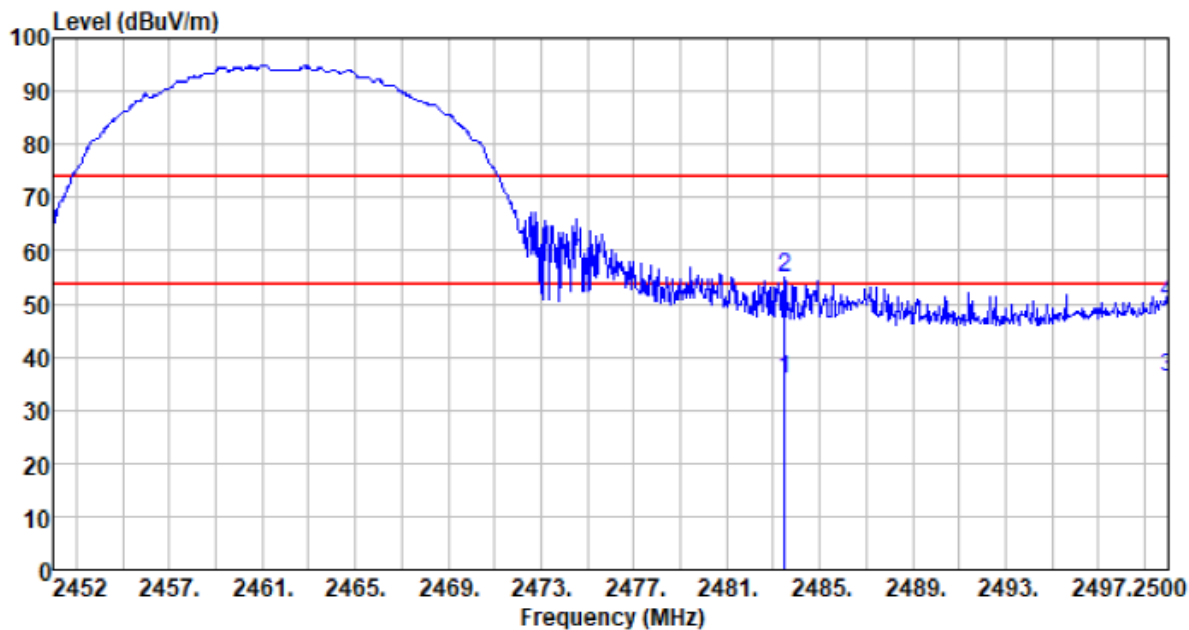


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	47.23	27.53	4.13	38.90	39.99	54.00	-14.01	Average
2483.500	64.08	27.53	4.13	38.90	56.84	74.00	-17.16	Peak
2500.000	45.22	27.60	4.14	38.90	38.06	54.00	-15.94	Average
2500.000	62.46	27.60	4.14	38.90	55.30	74.00	-18.70	Peak

Remarks:

$$\text{Final level (dBuV/m)} = \text{Reading level (dBuV)} + \text{Antenna factor (dB/m)} + \text{Cable loss (dB)} - \text{Preamp Factor (dB)}$$

Vertical:



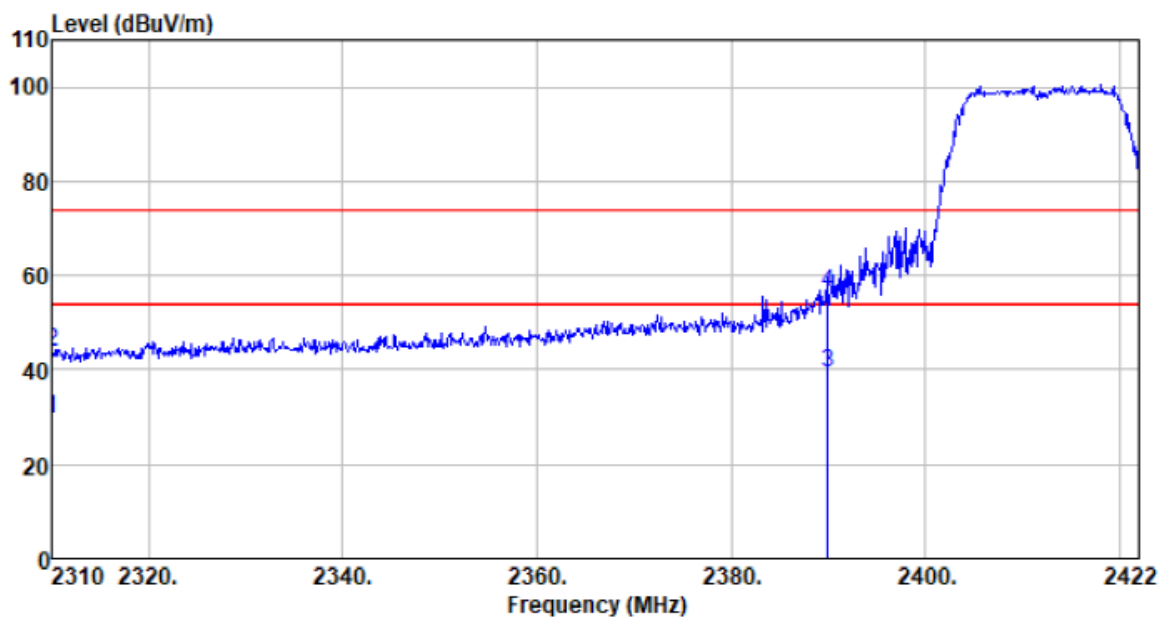
Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	43.16	27.53	4.13	38.90	35.92	54.00	-18.08	Average
2483.500	62.07	27.53	4.13	38.90	54.83	74.00	-19.17	Peak
2500.000	43.44	27.60	4.14	38.90	36.28	54.00	-17.72	Average
2500.000	57.33	27.60	4.14	38.90	50.17	74.00	-23.83	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test mode:	802.11g	Test channel:	Lowest
------------	---------	---------------	--------

Horizontal:

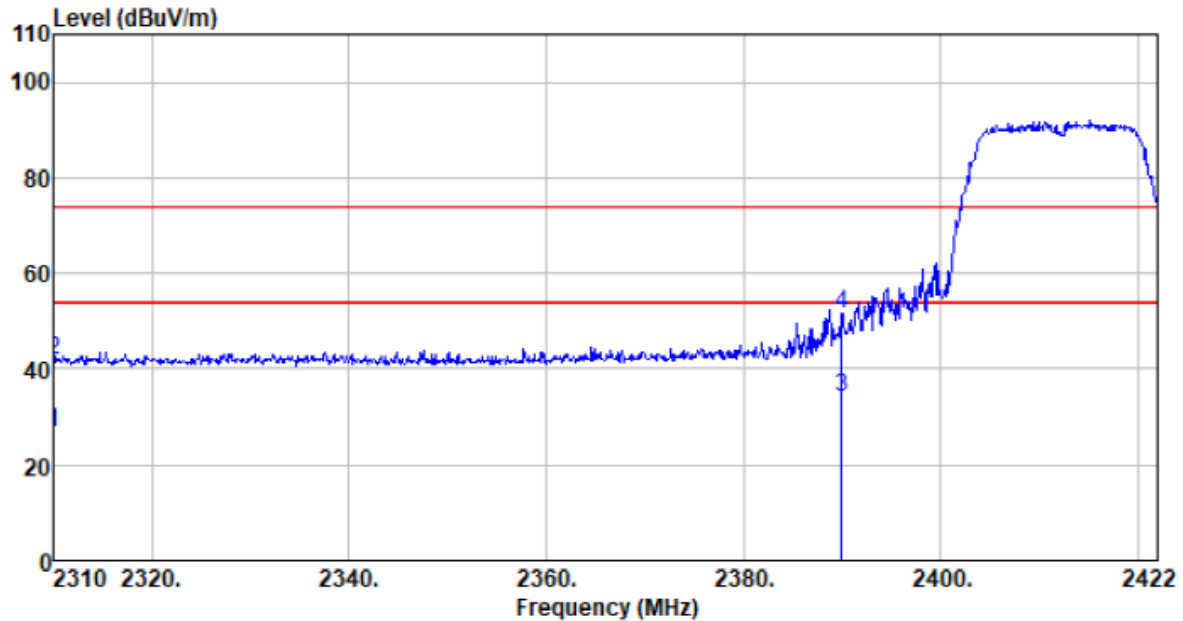


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2310.000	36.88	27.48	4.09	38.86	29.59	54.00	-24.41	Average
2310.000	50.97	27.48	4.09	38.86	43.68	74.00	-30.32	Peak
2390.000	46.82	27.32	4.11	38.88	39.37	54.00	-14.63	Average
2390.000	63.96	27.32	4.11	38.88	56.51	74.00	-17.49	Peak

Remarks:

$$\text{Final level (dBuV/m)} = \text{Reading level (dBuV)} + \text{Antenna factor (dB/m)} + \text{Cable loss (dB)} - \text{Preamp Factor (dB)}$$

Vertical:



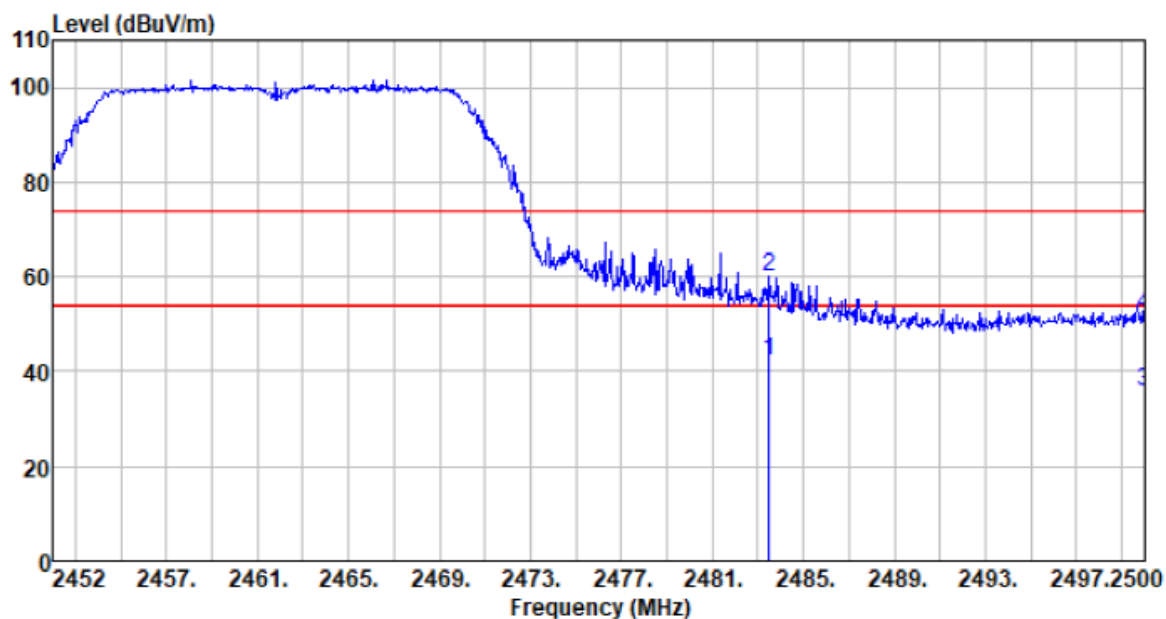
Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2310.000	34.14	27.48	4.09	38.86	26.85	54.00	-27.15	Average
2310.000	49.21	27.48	4.09	38.86	41.92	74.00	-32.08	Peak
2390.000	41.74	27.32	4.11	38.88	34.29	54.00	-19.71	Average
2390.000	58.95	27.32	4.11	38.88	51.50	74.00	-22.50	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test mode:	802.11g	Test channel:	Highest
------------	---------	---------------	---------

Horizontal:

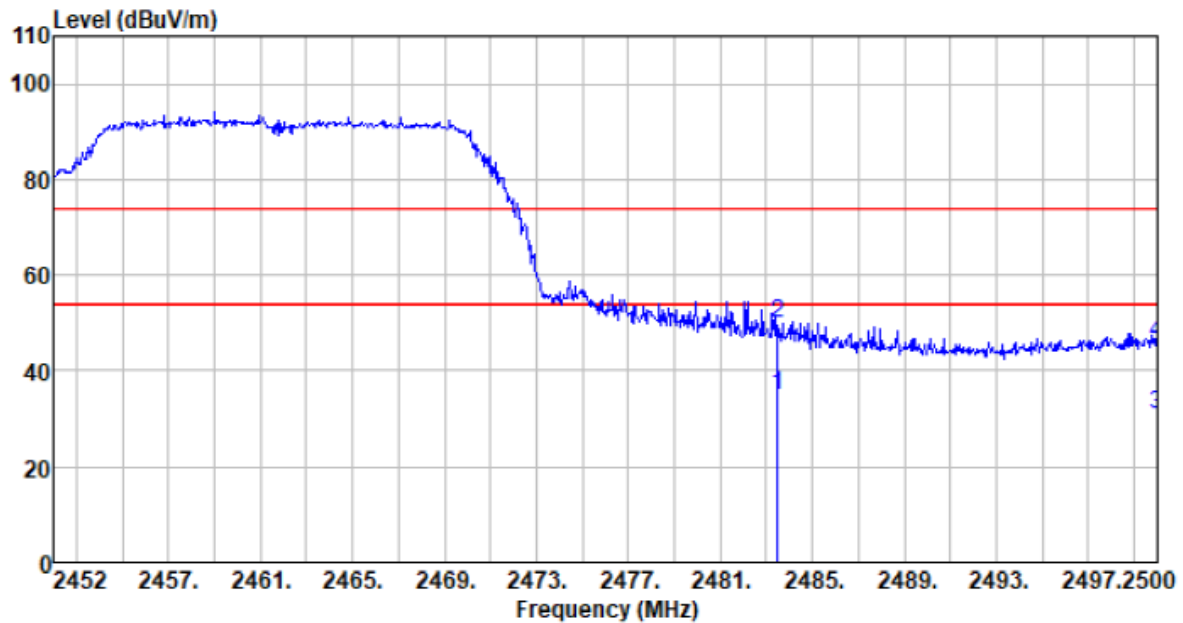


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	49.35	27.53	4.13	38.90	42.11	54.00	-11.89	Average
2483.500	67.22	27.53	4.13	38.90	59.98	74.00	-14.02	Peak
2500.000	42.74	27.60	4.14	38.90	35.58	54.00	-18.42	Average
2500.000	58.94	27.60	4.14	38.90	51.78	74.00	-22.22	Peak

Remarks:

$$\text{Final level (dBuV/m)} = \text{Reading level (dBuV)} + \text{Antenna factor (dB/m)} + \text{Cable loss (dB)} - \text{Preamp Factor (dB)}$$

Vertical:



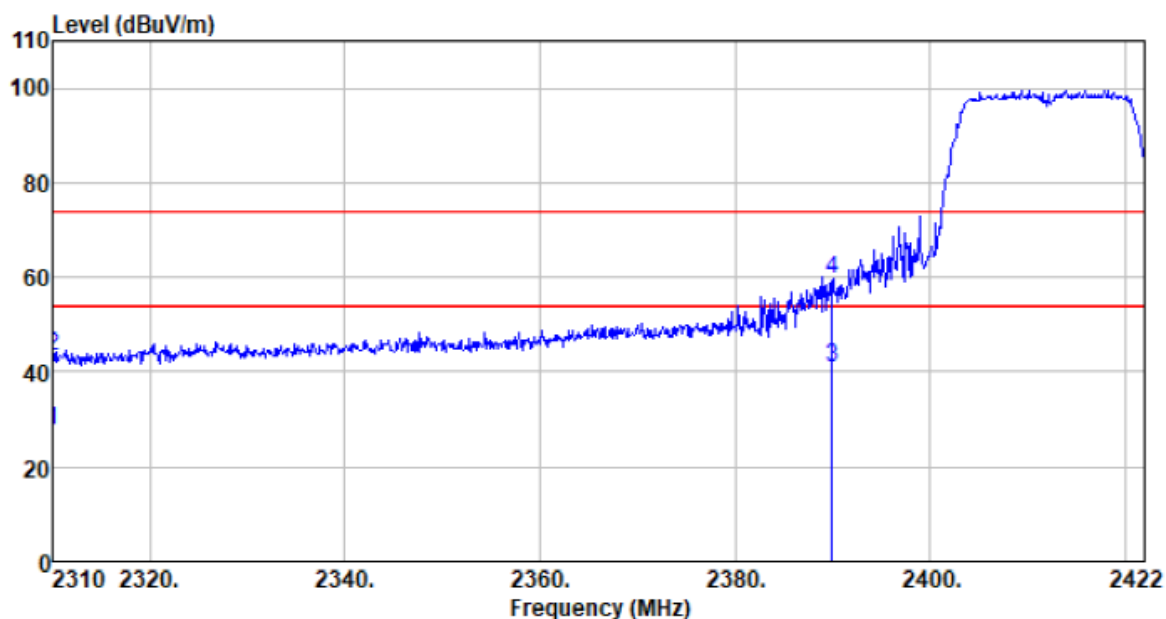
Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	42.22	27.53	4.13	38.90	34.98	54.00	-19.02	Average
2483.500	57.37	27.53	4.13	38.90	50.13	74.00	-23.87	Peak
2500.000	38.04	27.60	4.14	38.90	30.88	54.00	-23.12	Average
2500.000	53.23	27.60	4.14	38.90	46.07	74.00	-27.93	Peak

Remarks:

Final level (dBuV/m) = Reading level (dBuV) + Antenna factor (dB/m) + Cable loss (dB) - Preamp Factor (dB)

Test mode:	802.11n(HT20)	Test channel:	Lowest
------------	---------------	---------------	--------

Horizontal:

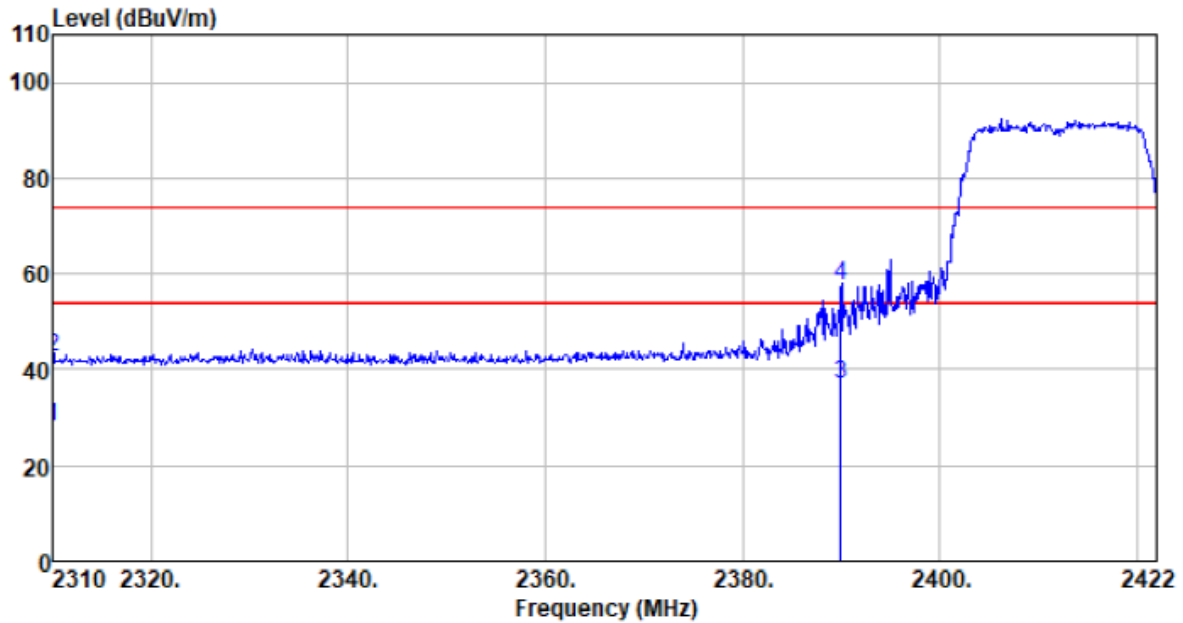


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2310.000	34.83	27.48	4.09	38.86	27.54	54.00	-26.46	Average
2310.000	50.72	27.48	4.09	38.86	43.43	74.00	-30.57	Peak
2390.000	48.44	27.32	4.11	38.88	40.99	54.00	-13.01	Average
2390.000	67.28	27.32	4.11	38.88	59.83	74.00	-14.17	Peak

Remarks:

$$\text{Final level (dBuV/m)} = \text{Reading level (dBuV)} + \text{Antenna factor (dB/m)} + \text{Cable loss (dB)} - \text{Preamp Factor (dB)}$$

Vertical:



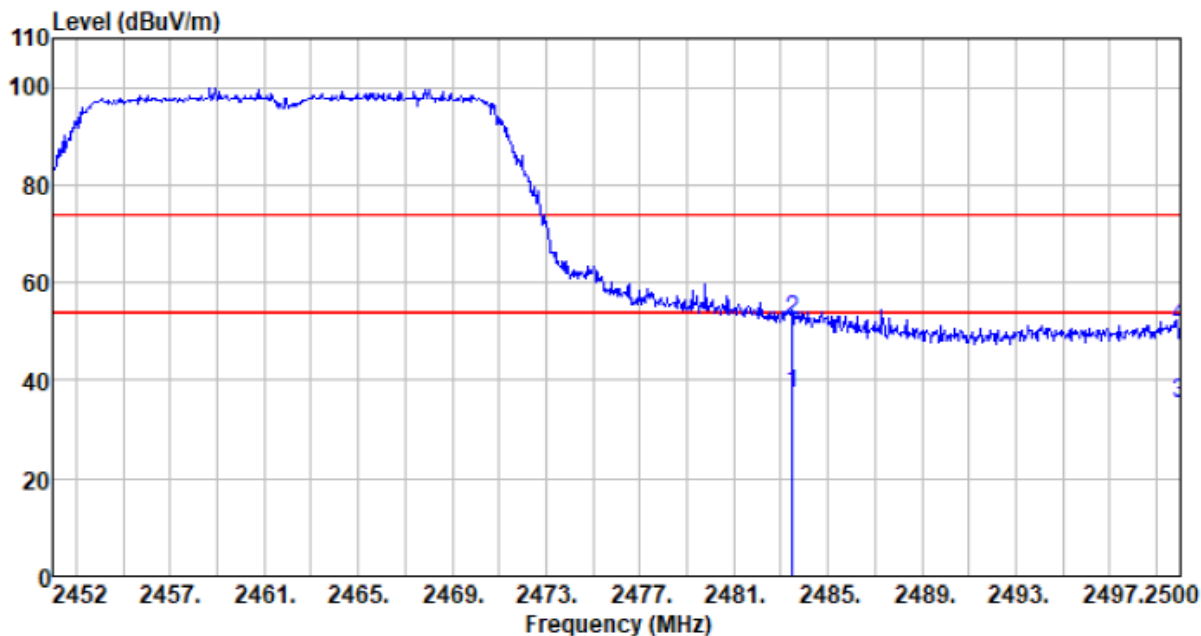
Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2310.000	35.17	27.48	4.09	38.86	27.88	54.00	-26.12	Average
2310.000	50.05	27.48	4.09	38.86	42.76	74.00	-31.24	Peak
2390.000	44.29	27.32	4.11	38.88	36.84	54.00	-17.16	Average
2390.000	65.16	27.32	4.11	38.88	57.71	74.00	-16.29	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test mode:	802.11n(HT20)	Test channel:	Highest
------------	---------------	---------------	---------

Horizontal:

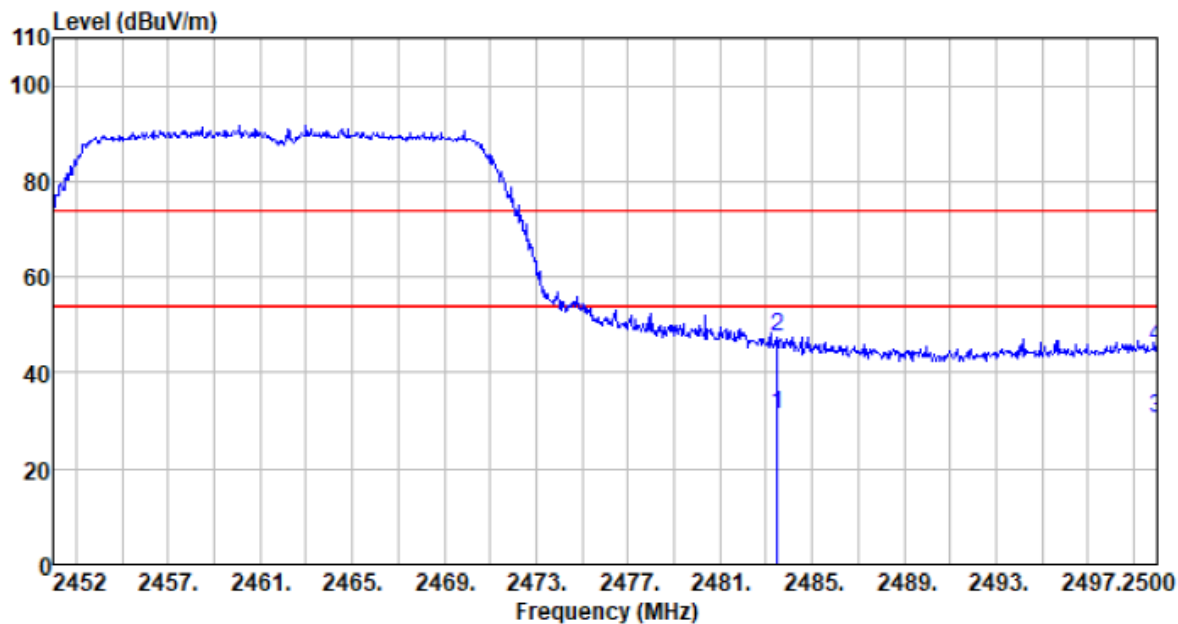


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	44.73	27.53	4.13	38.90	37.49	54.00	-16.51	Average
2483.500	59.66	27.53	4.13	38.90	52.42	74.00	-21.58	Peak
2500.000	42.50	27.60	4.14	38.90	35.34	54.00	-18.66	Average
2500.000	58.41	27.60	4.14	38.90	51.25	74.00	-22.75	Peak

Remarks:

$$\text{Final level (dBuV/m)} = \text{Reading level (dBuV)} + \text{Antenna factor (dB/m)} + \text{Cable loss (dB)} - \text{Preamp Factor (dB)}$$

Vertical:



Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	38.43	27.53	4.13	38.90	31.19	54.00	-22.81	Average
2483.500	54.58	27.53	4.13	38.90	47.34	74.00	-26.66	Peak
2500.000	37.75	27.60	4.14	38.90	30.59	54.00	-23.41	Average
2500.000	52.81	27.60	4.14	38.90	45.65	74.00	-28.35	Peak

Remarks:

Final level (dBuV/m) = Reading level (dBuV) + Antenna factor (dB/m) + Cable loss (dB) - Preamp Factor (dB)

Notes:

1. The emission levels of other frequencies are very lower than the limit and not show in test report.

8 Test Setup Photo

Reference to the **appendix I** for details.

9 EUT Constructional Details

Reference to the **appendix II** for details.

-----End-----