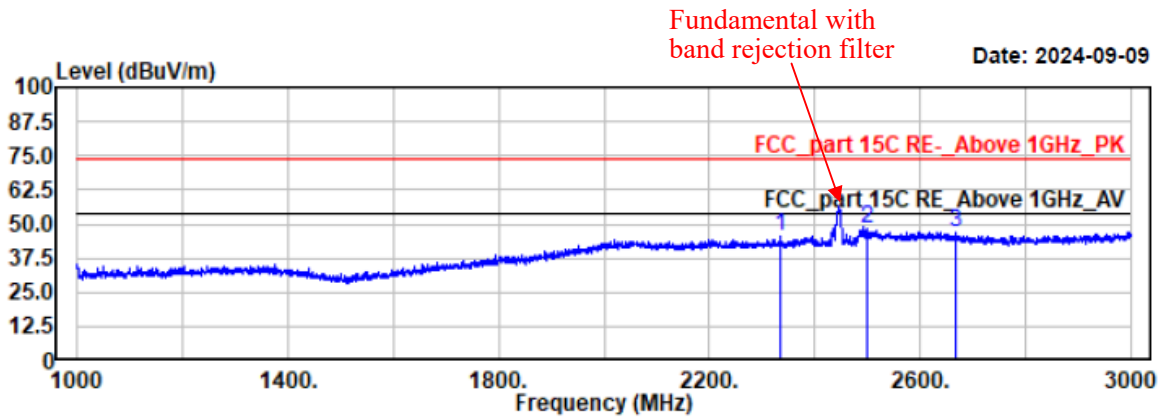


EUT operation mode: Transmitting in Wifi 802.11n HT40 high channel

Project No.: 2407V20721E-RF
Test Mode: 11n40-2452
EUT Model: NLS-NQuire500
Test distance: 3m

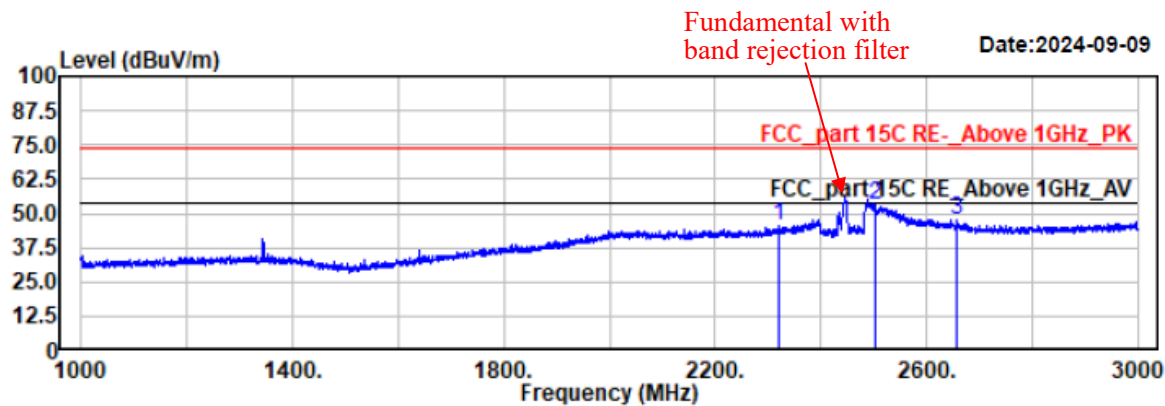
Temp/Humi/ATM: 24.1℃/55%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2334.00	50.08	-4.74	45.34	74.00	28.66	horizontal	Peak
2500.00	51.21	-2.82	48.39	74.00	25.61	horizontal	Peak
2668.00	49.08	-2.46	46.62	74.00	27.38	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2452
EUT Model: NLS-NQuire500
Test distance: 3m

Temp/Humi/ATM: 24.1℃/55%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2320.00	50.34	-4.88	45.46	74.00	28.54	vertical	Peak
2504.00	55.68	-2.76	52.92	74.00	21.08	vertical	Peak
2657.00	49.95	-2.19	47.76	74.00	26.24	vertical	Peak

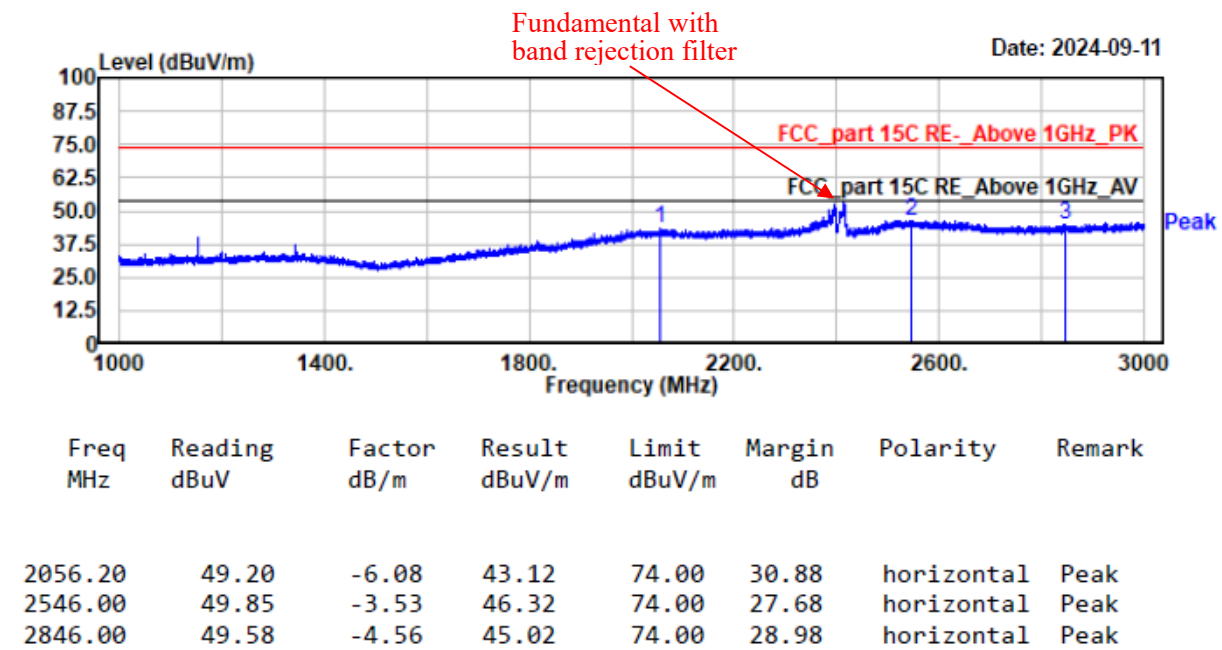
1GHz~3GHz

EUT Model: NLS-NQuire700

EUT operation mode: Transmitting in Wifi 802.11b low channel

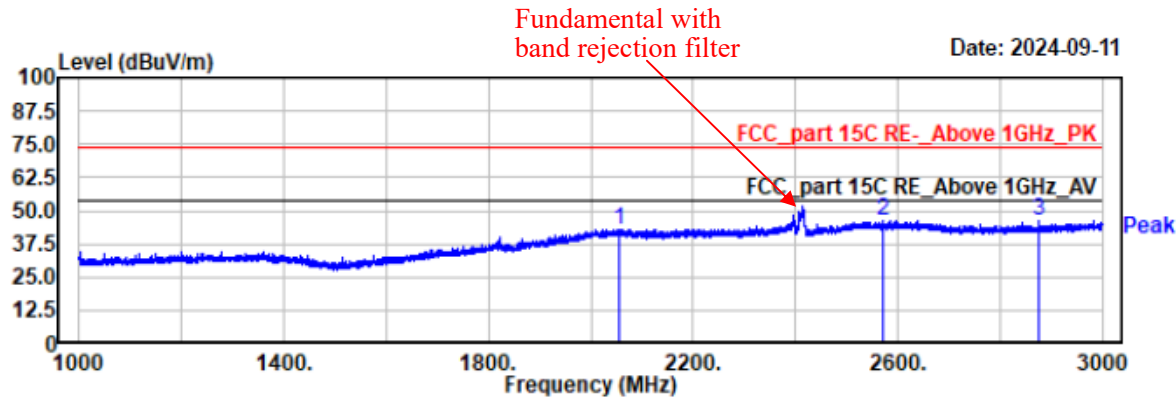
Project No.: 2407V20721E-RF
Test Mode: 11b-2412
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Project No.: 2407V20721E-RF
Test Mode: 11b-2412
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

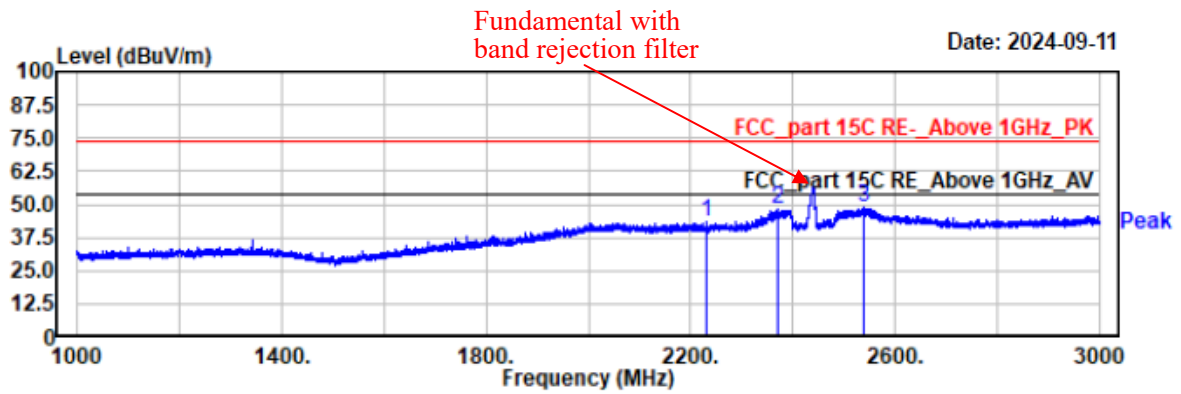


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2054.00	49.06	-6.05	43.01	74.00	30.99	vertical	Peak
2572.80	49.72	-3.39	46.33	74.00	27.67	vertical	Peak
2875.40	50.40	-4.46	45.94	74.00	28.06	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b middle channel

Project No.: 2407V20721E-RF
 Test Mode: 11b-2437
 EUT Model: NLS-NQuire700
 Test distance: 3m

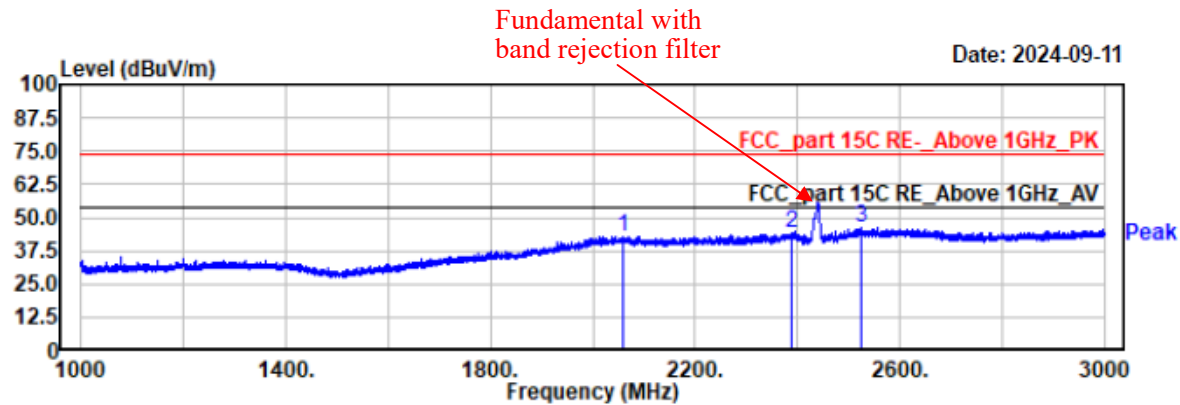
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
 Tested by: Wlif Wu
 Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2231.60	49.56	-6.25	43.31	74.00	30.69	horizontal	Peak
2371.00	53.64	-5.58	48.06	74.00	25.94	horizontal	Peak
2537.60	52.70	-3.63	49.07	74.00	24.93	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2437
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

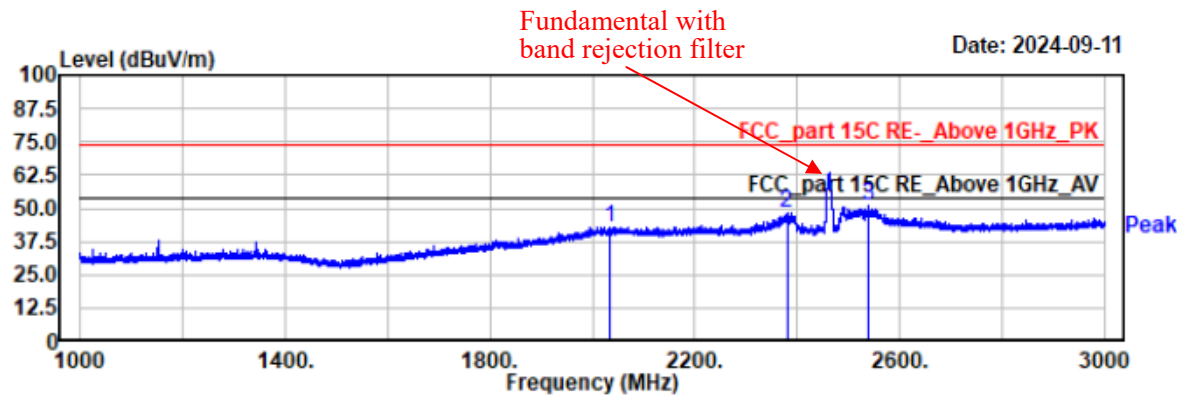


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2060.00	49.09	-6.13	42.96	74.00	31.04	vertical	Peak
2387.00	49.77	-5.36	44.41	74.00	29.59	vertical	Peak
2524.60	50.14	-3.82	46.32	74.00	27.68	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b high channel

Project No.: 2407V20721E-RF
Test Mode: 11b-2462
EUT Model: NLS-NQuire700
Test distance: 3m

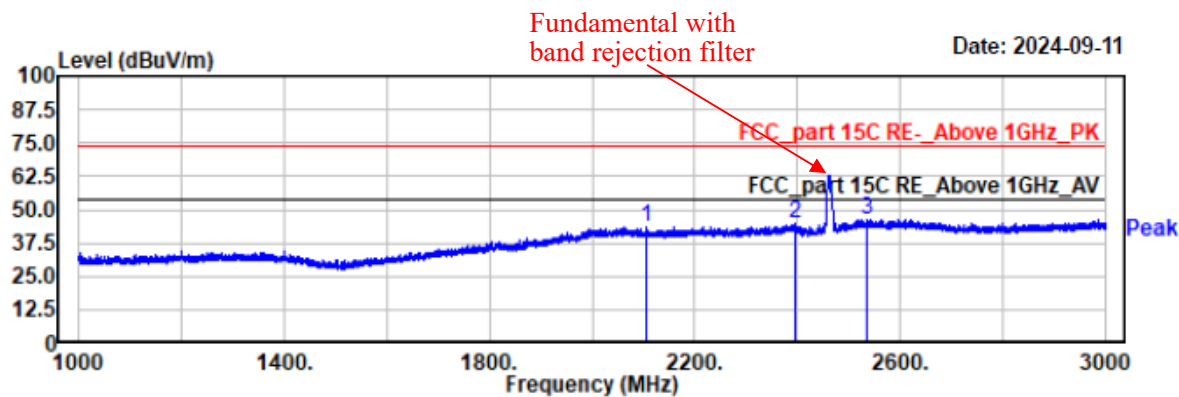
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2034.40	49.23	-6.23	43.00	74.00	31.00	horizontal	Peak
2379.60	53.90	-5.47	48.43	74.00	25.57	horizontal	Peak
2538.00	54.40	-3.63	50.77	74.00	23.23	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2462
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

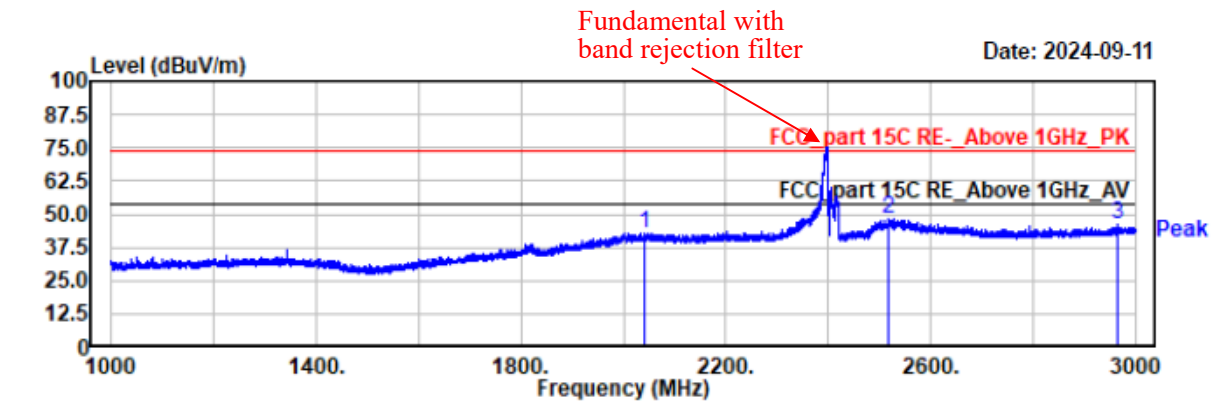


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2105.60	50.44	-6.73	43.71	74.00	30.29	vertical	Peak
2396.80	49.71	-5.22	44.49	74.00	29.51	vertical	Peak
2535.40	49.99	-3.66	46.33	74.00	27.67	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g low channel

Project No.: 2407V20721E-RF
Test Mode: 11g-2412
EUT Model: NLS-NQuire700
Test distance: 3m

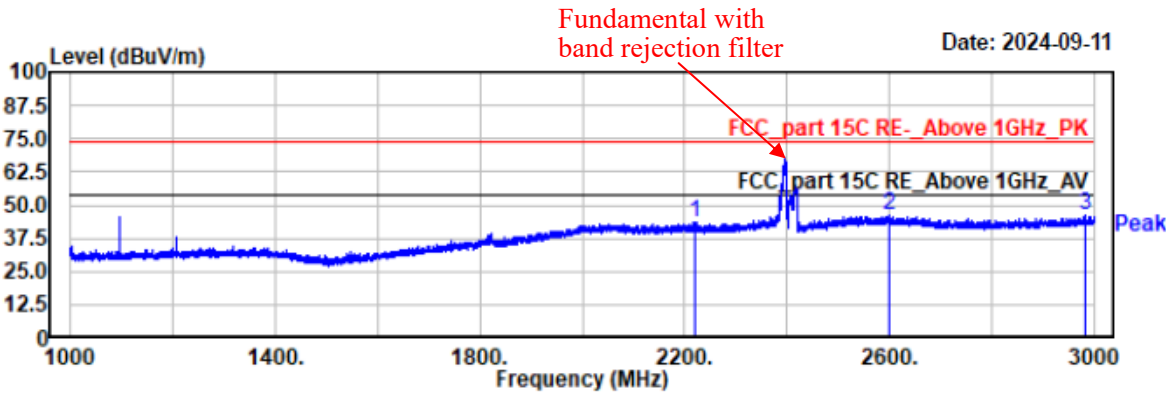
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2040.80	49.09	-6.13	42.96	74.00	31.04	horizontal	Peak
2518.80	52.09	-3.89	48.20	74.00	25.80	horizontal	Peak
2964.80	50.44	-4.15	46.29	74.00	27.71	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11g-2412
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

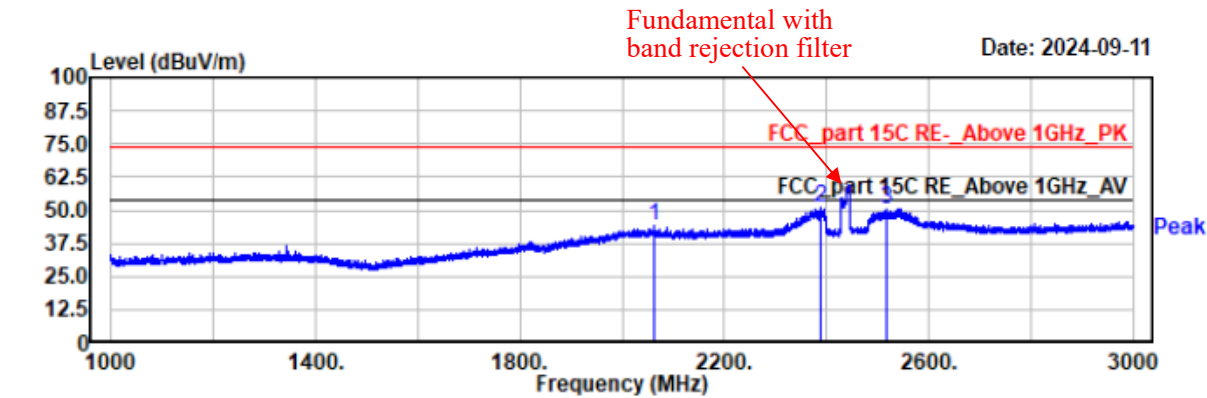


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2218.80	49.85	-6.24	43.61	74.00	30.39	vertical	Peak
2599.60	49.65	-3.30	46.35	74.00	27.65	vertical	Peak
2983.80	50.42	-4.08	46.34	74.00	27.66	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g middle channel

Project No.: 2407V20721E-RF
Test Mode: 11g-2437
EUT Model: NLS-NQuire700
Test distance: 3m

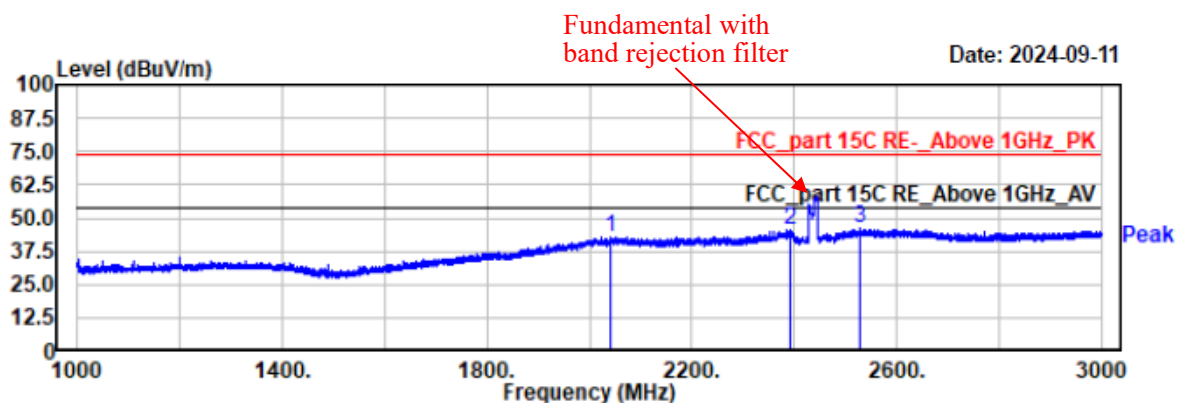
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2062.80	50.13	-6.17	43.96	74.00	30.04	horizontal	Peak
2388.60	56.28	-5.34	50.94	74.00	23.06	horizontal	Peak
2516.00	54.49	-3.93	50.56	74.00	23.44	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11g-2437
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

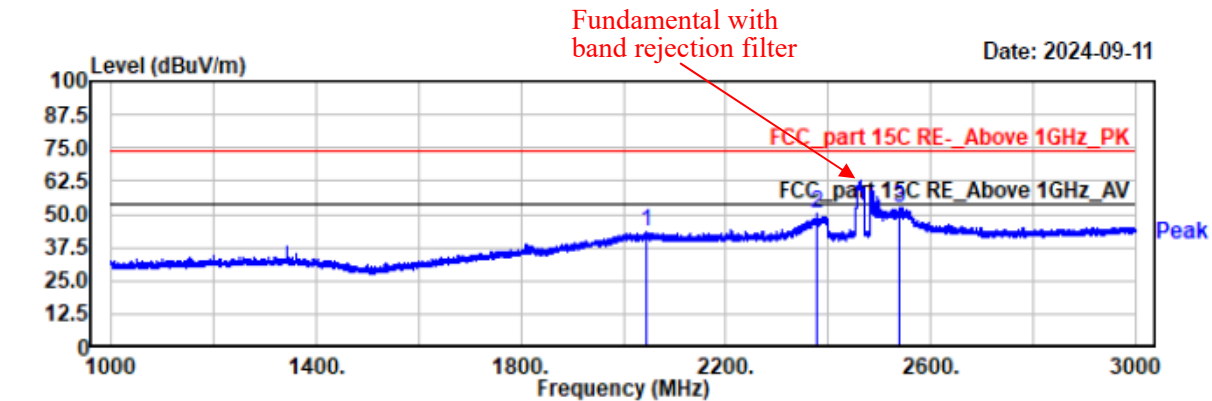


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2042.00	49.16	-6.10	43.06	74.00	30.94	vertical	Peak
2392.80	50.96	-5.28	45.68	74.00	28.32	vertical	Peak
2526.80	50.05	-3.78	46.27	74.00	27.73	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g high channel

Project No.: 2407V20721E-RF
Test Mode: 11g-2462
EUT Model: NLS-NQuire700
Test distance: 3m

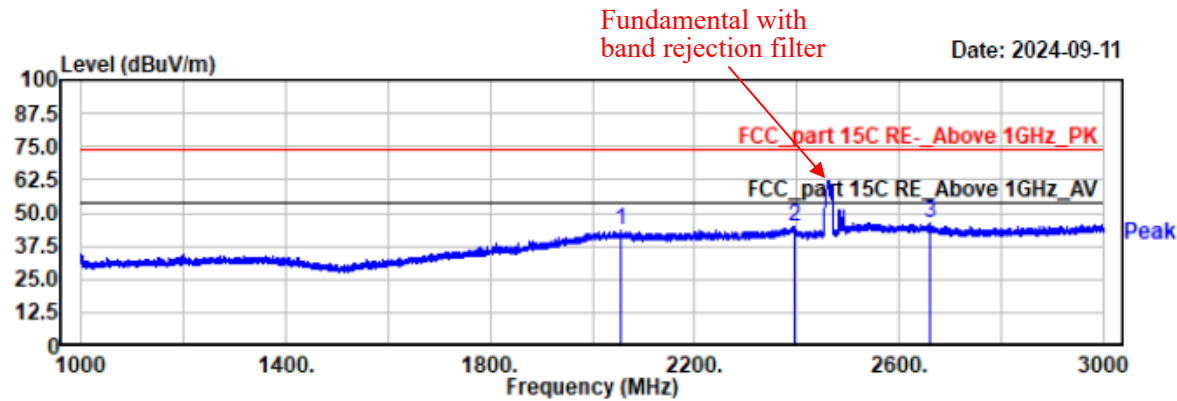
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2043.80	49.22	-6.08	43.14	74.00	30.86	horizontal	Peak
2377.40	55.70	-5.49	50.21	74.00	23.79	horizontal	Peak
2539.40	56.34	-3.61	52.73	74.00	21.27	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11g-2462
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

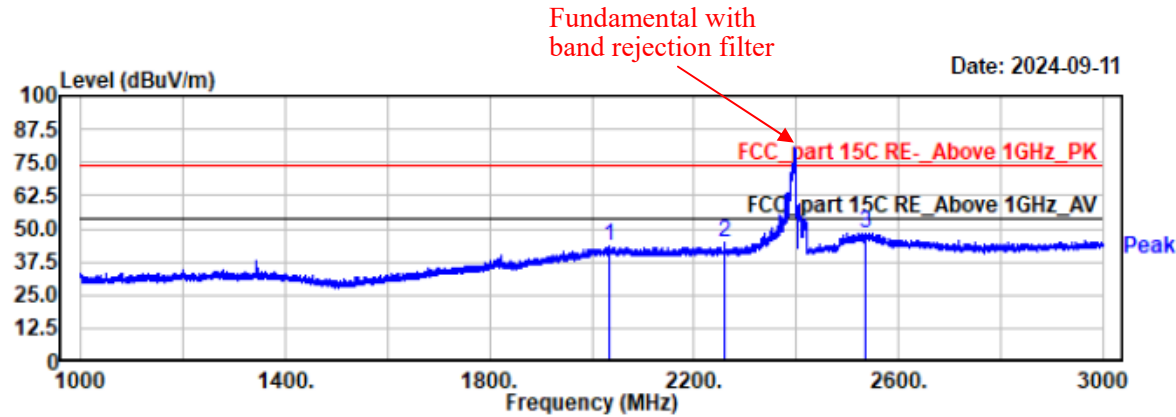


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2055.60	49.17	-6.07	43.10	74.00	30.90	vertical	Peak
2397.00	50.39	-5.22	45.17	74.00	28.83	vertical	Peak
2661.00	49.81	-3.66	46.15	74.00	27.85	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 low channel

Project No.: 2407V20721E-RF
Test Mode: 11n20-2412
EUT Model: NLS-NQuire700
Test distance: 3m

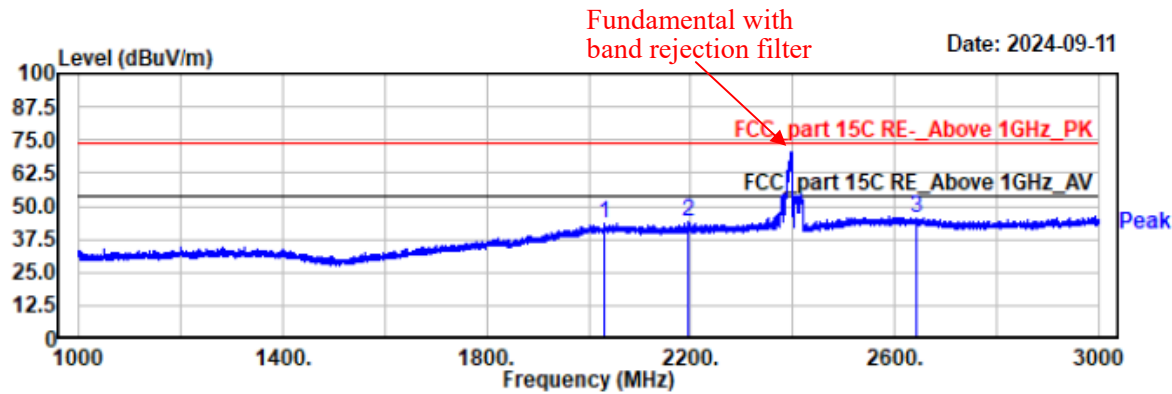
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2034.00	49.36	-6.22	43.14	74.00	30.86	horizontal	Peak
2260.00	50.78	-6.26	44.52	74.00	29.48	horizontal	Peak
2535.40	52.25	-3.66	48.59	74.00	25.41	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n20-2412
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

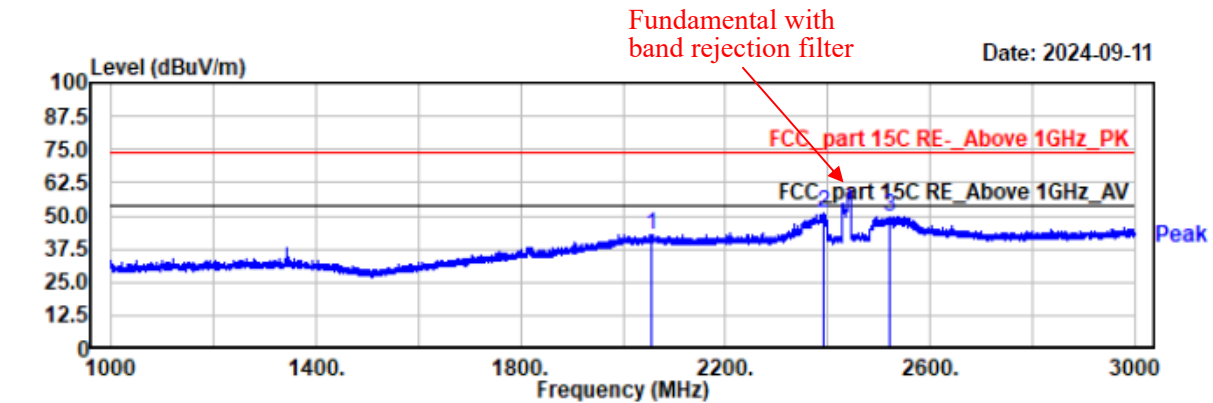


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2030.40	49.77	-6.28	43.49	74.00	30.51	vertical	Peak
2194.40	50.40	-6.31	44.09	74.00	29.91	vertical	Peak
2643.80	48.67	-3.37	45.30	74.00	28.70	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 middle channel

Project No.: 2407V20721E-RF
Test Mode: 11n20-2437
EUT Model: NLS-NQuire700
Test distance: 3m

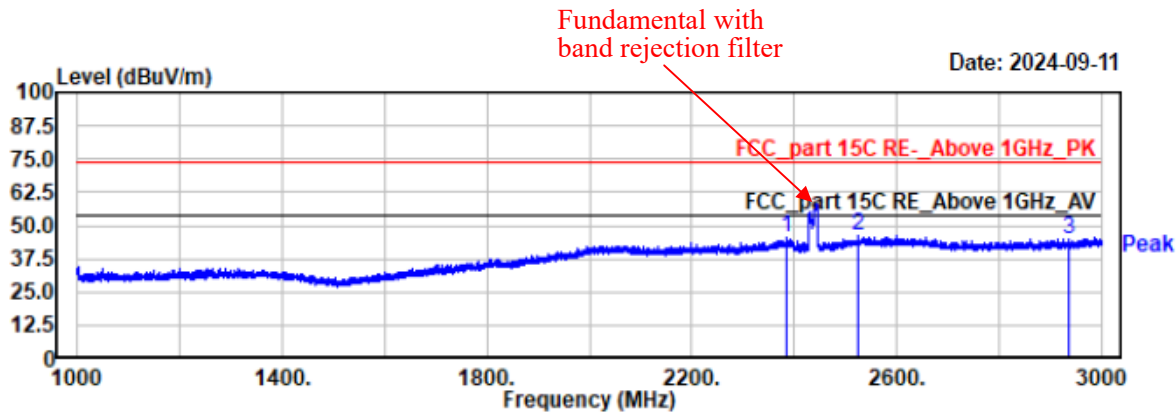
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2055.60	49.03	-6.07	42.96	74.00	31.04	horizontal	Peak
2391.40	56.13	-5.30	50.83	74.00	23.17	horizontal	Peak
2522.40	53.64	-3.84	49.80	74.00	24.20	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n20-2437
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

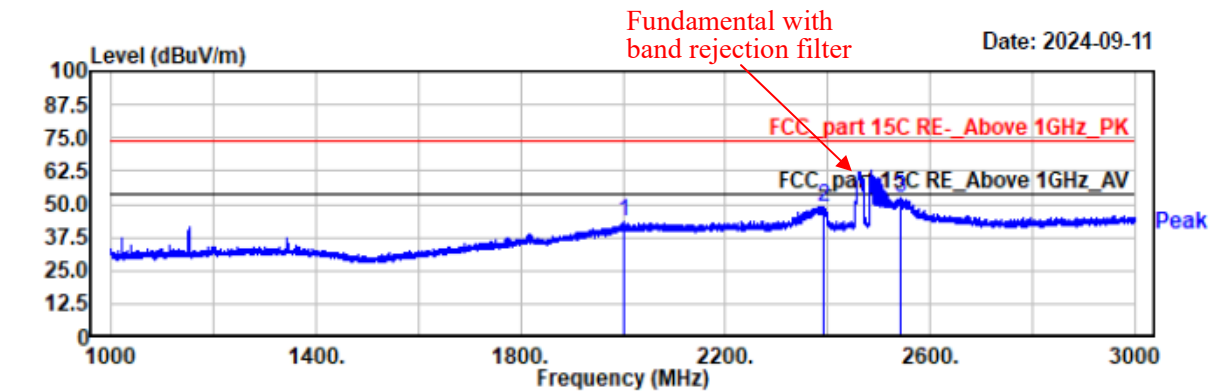


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2385.00	50.69	-5.39	45.30	74.00	28.70	vertical	Peak
2524.00	49.95	-3.82	46.13	74.00	27.87	vertical	Peak
2935.80	49.35	-4.26	45.09	74.00	28.91	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 high channel

Project No.: 2407V20721E-RF
Test Mode: 11n20-2462
EUT Model: NLS-NQuire700
Test distance: 3m

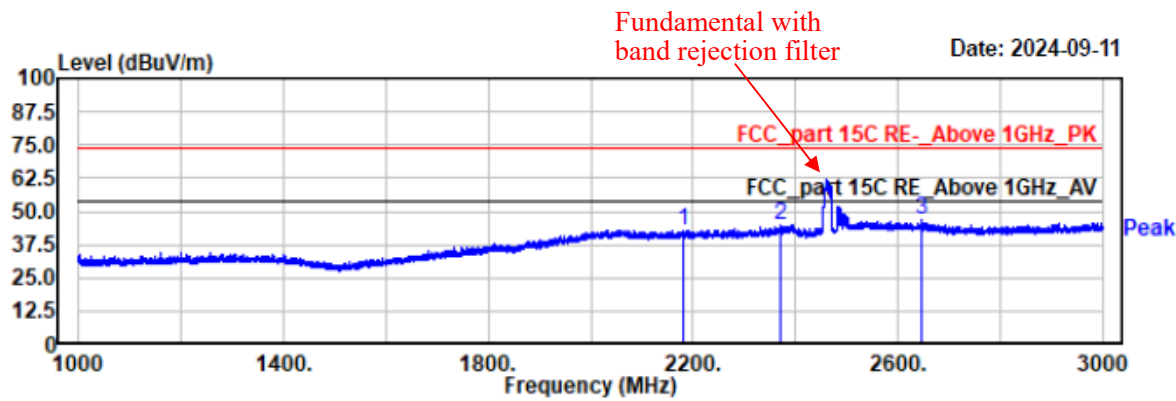
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2000.60	50.28	-6.74	43.54	74.00	30.46	horizontal	Peak
2393.00	54.41	-5.28	49.13	74.00	24.87	horizontal	Peak
2541.00	55.73	-3.60	52.13	74.00	21.87	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n20-2462
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

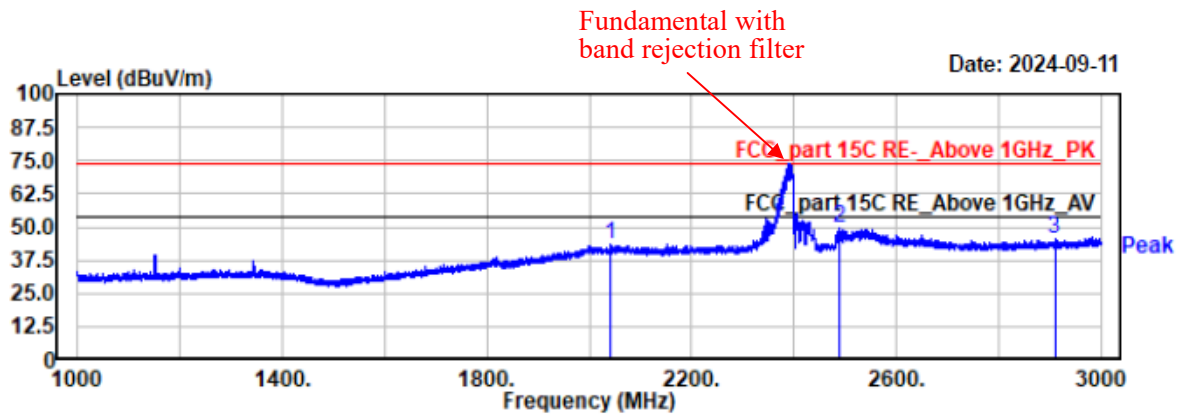


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2180.60	49.36	-6.43	42.93	74.00	31.07	vertical	Peak
2369.20	50.42	-5.60	44.82	74.00	29.18	vertical	Peak
2647.40	49.94	-3.36	46.58	74.00	27.42	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11 n HT40 low channel

Project No.: 2407V20721E-RF
Test Mode: 11n40-2422
EUT Model: NLS-NQuire700
Test distance: 3m

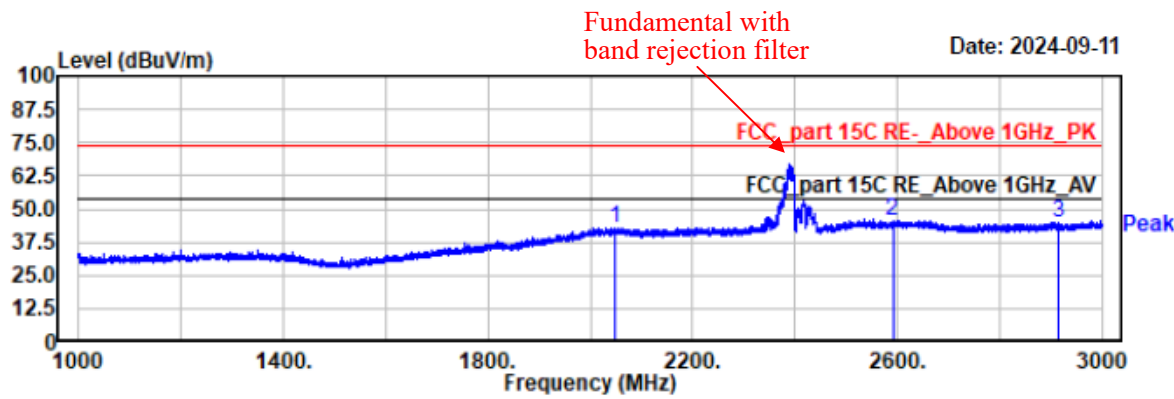
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2040.80	49.68	-6.13	43.55	74.00	30.45	horizontal	Peak
2489.00	53.75	-4.36	49.39	74.00	24.61	horizontal	Peak
2909.40	49.70	-4.36	45.34	74.00	28.66	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2422
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

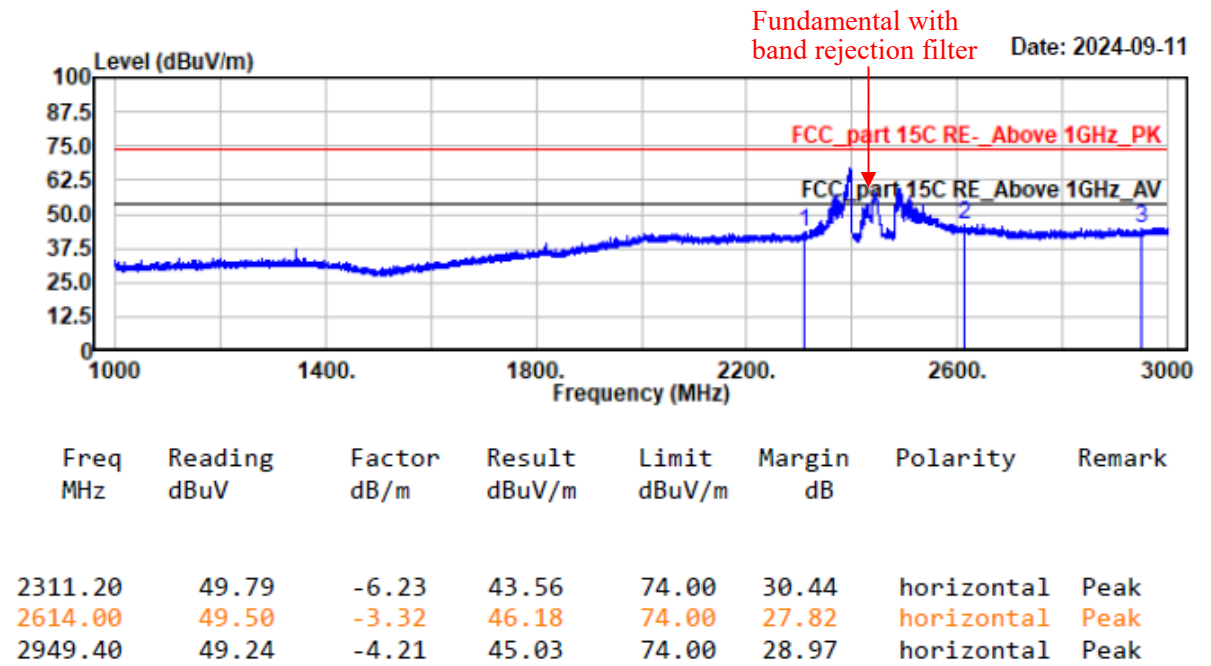


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2049.20	48.68	-6.00	42.68	74.00	31.32	vertical	Peak
2590.80	49.11	-3.33	45.78	74.00	28.22	vertical	Peak
2916.20	49.19	-4.33	44.86	74.00	29.14	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11 n HT40 middle channel

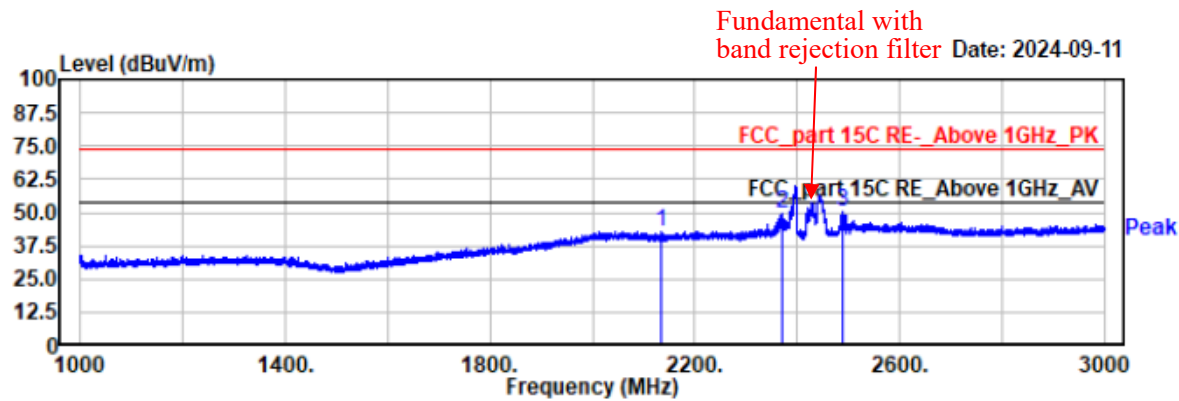
Project No.: 2407V20721E-RF
Test Mode: 11n40-2437
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Project No.: 2407V20721E-RF
Test Mode: 11n40-2437
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

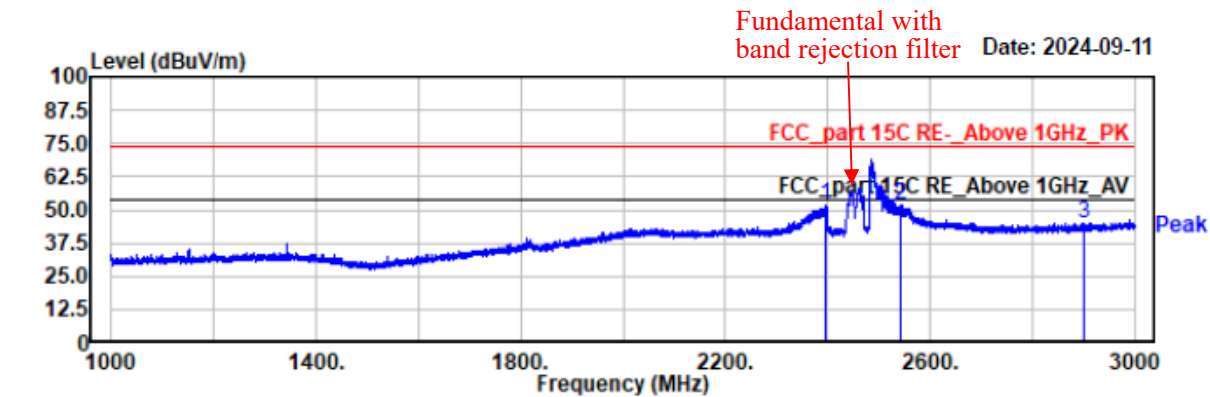


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2135.00	49.79	-6.74	43.05	74.00	30.95	vertical	Peak
2370.00	55.58	-5.59	49.99	74.00	24.01	vertical	Peak
2488.80	54.91	-4.36	50.55	74.00	23.45	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT40 high channel

Project No.: 2407V20721E-RF
Test Mode: 11n40-2452
EUT Model: NLS-NQuire700
Test distance: 3m

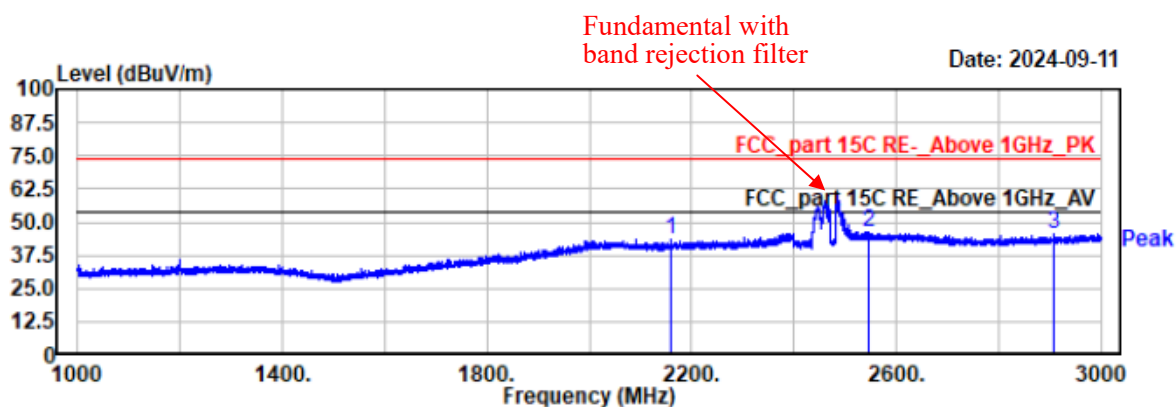
Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2396.80	56.75	-5.22	51.53	74.00	22.47	horizontal	Peak
2542.20	55.39	-3.58	51.81	74.00	22.19	horizontal	Peak
2901.60	49.29	-4.38	44.91	74.00	29.09	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2452
EUT Model: NLS-NQuire700
Test distance: 3m

Temp/Humi/ATM: 23.7°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2158.40	50.30	-6.66	43.64	74.00	30.36	vertical	Peak
2545.40	49.99	-3.53	46.46	74.00	27.54	vertical	Peak
2907.80	49.79	-4.37	45.42	74.00	28.58	vertical	Peak

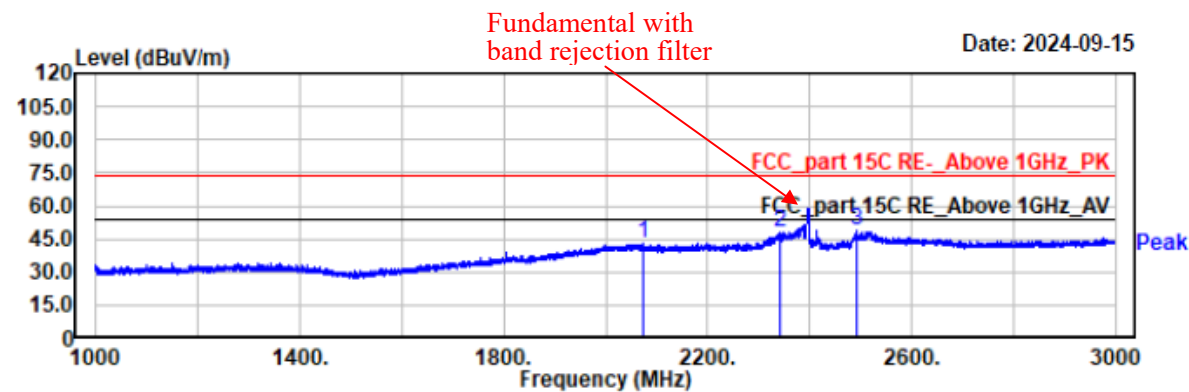
1GHz~3GHz

EUT Model: NLS-NQuire1000

EUT operation mode: Transmitting in Wifi 802.11b low channel

Project No.: 2407V20721E-RF
Test Mode: 11b-2412
EUT Model: NLS-NQuire1000
Test distance: 3m

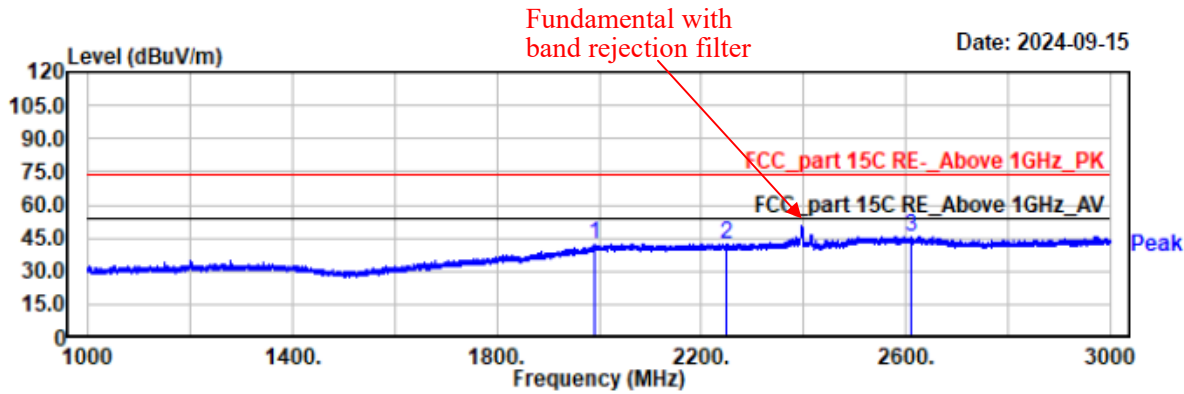
Temp/Humi/ATM: 24.5°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2073.40	48.97	-6.32	42.65	74.00	31.35	horizontal	Peak
2342.80	54.11	-5.92	48.19	74.00	25.81	horizontal	Peak
2491.20	52.86	-4.31	48.55	74.00	25.45	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2412
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

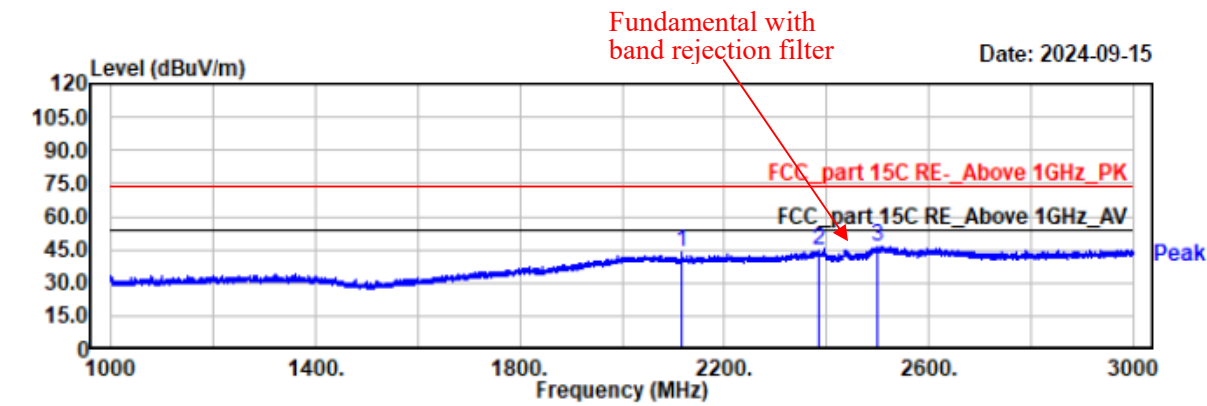


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1991.20	49.58	-7.06	42.52	74.00	31.48	vertical	Peak
2250.40	48.73	-6.25	42.48	74.00	31.52	vertical	Peak
2609.60	49.00	-3.31	45.69	74.00	28.31	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b middle channel

Project No.: 2407V20721E-RF
Test Mode: 11b-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

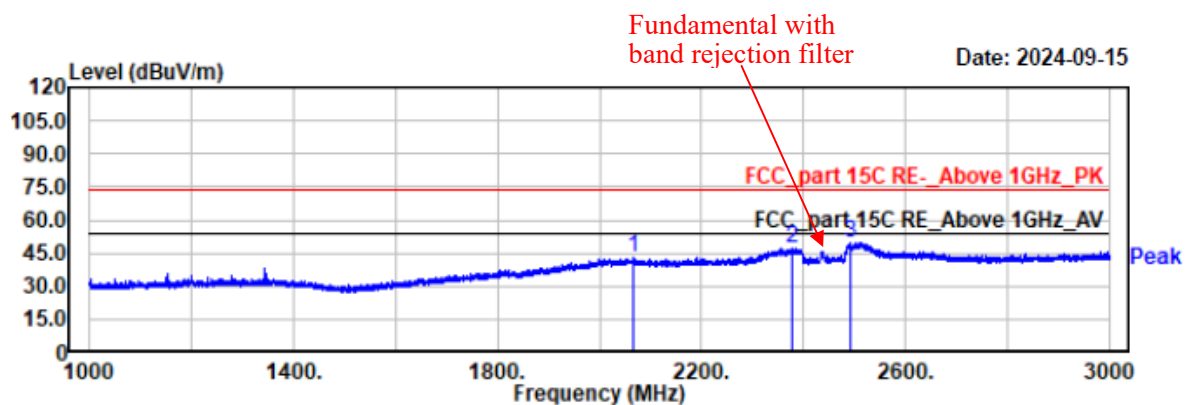
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2117.80	50.27	-6.73	43.54	74.00	30.46	horizontal	Peak
2386.60	49.97	-5.37	44.60	74.00	29.40	horizontal	Peak
2501.20	50.52	-4.12	46.40	74.00	27.60	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

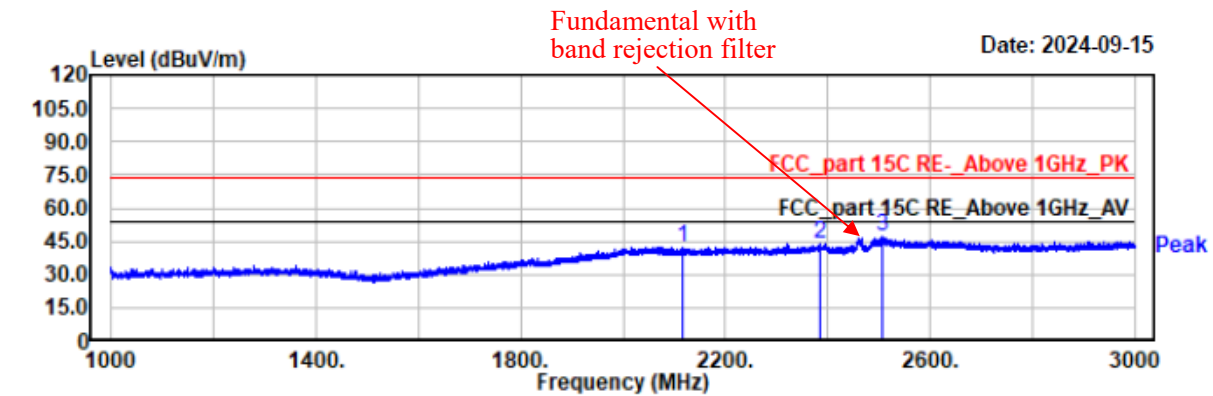


Freq MHz	Reading dBUV	Factor dB/m	Result dBUV/m	Limit dBUV/m	Margin dB	Polarity	Remark
2066.20	48.95	-6.23	42.72	74.00	31.28	vertical	Peak
2377.00	52.44	-5.49	46.95	74.00	27.05	vertical	Peak
2492.60	54.32	-4.28	50.04	74.00	23.96	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b high channel

Project No.: 2407V20721E-RF
Test Mode: 11b-2462
EUT Model: NLS-NQuire1000
Test distance: 3m

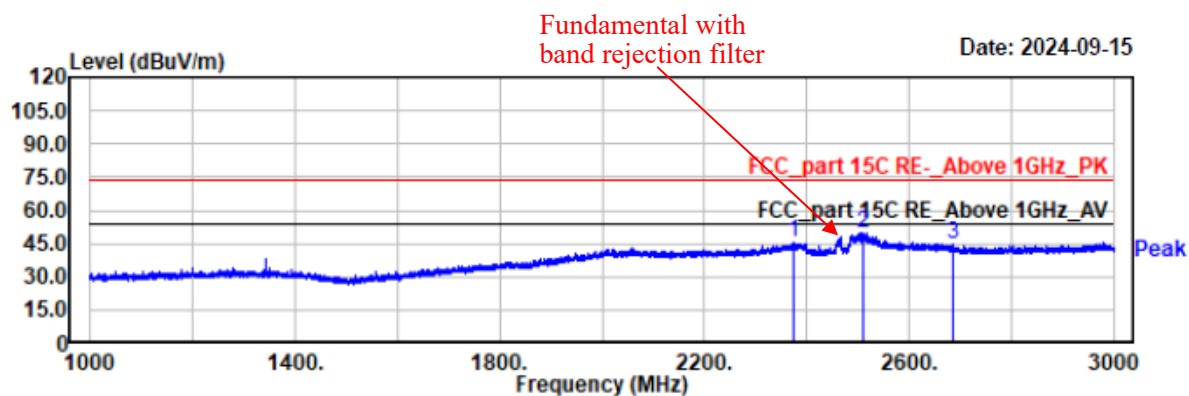
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2116.60	49.22	-6.73	42.49	74.00	31.51	horizontal	Peak
2385.20	49.35	-5.39	43.96	74.00	30.04	horizontal	Peak
2508.20	51.37	-4.04	47.33	74.00	26.67	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2462
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

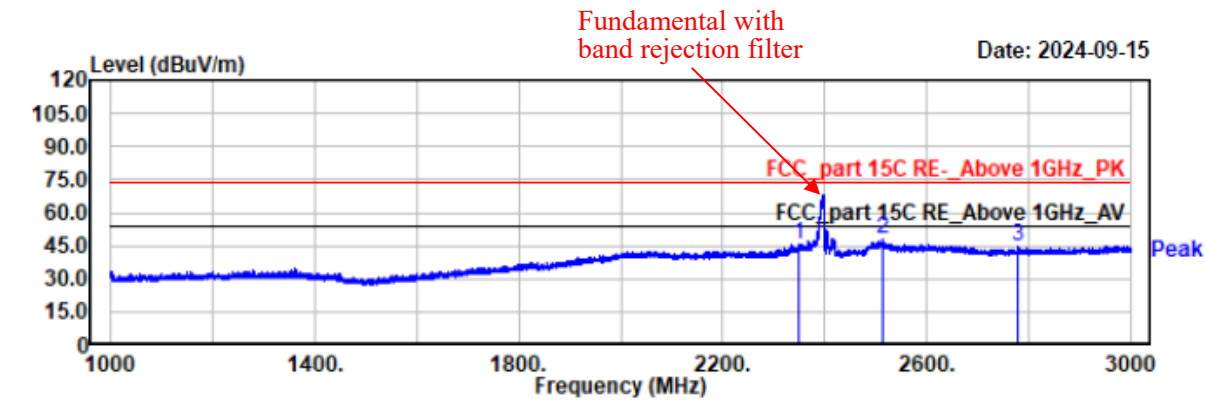


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2373.80	50.67	-5.54	45.13	74.00	28.87	vertical	Peak
2510.00	53.74	-4.00	49.74	74.00	24.26	vertical	Peak
2685.80	49.09	-4.28	44.81	74.00	29.19	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g low channel

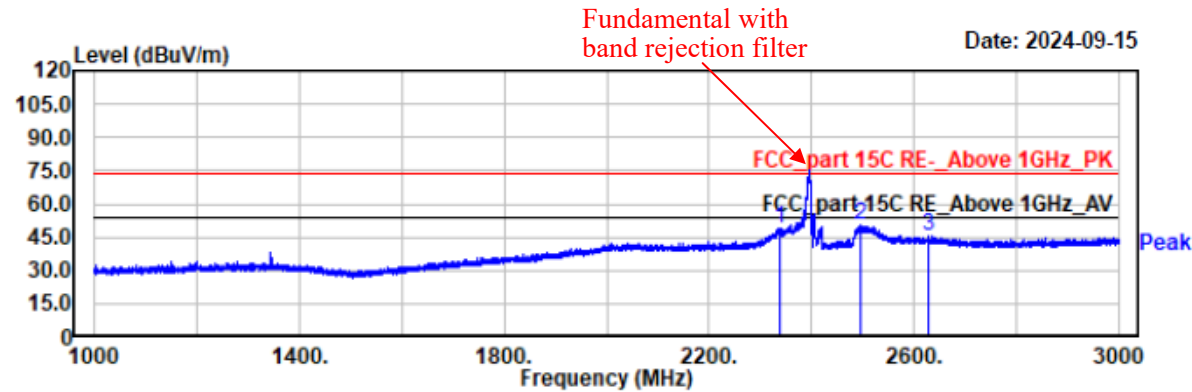
Project No.: 2407V20721E-RF
Test Mode: 11g-2412
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Project No.: 2407V20721E-RF
Test Mode: 11g-2412
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

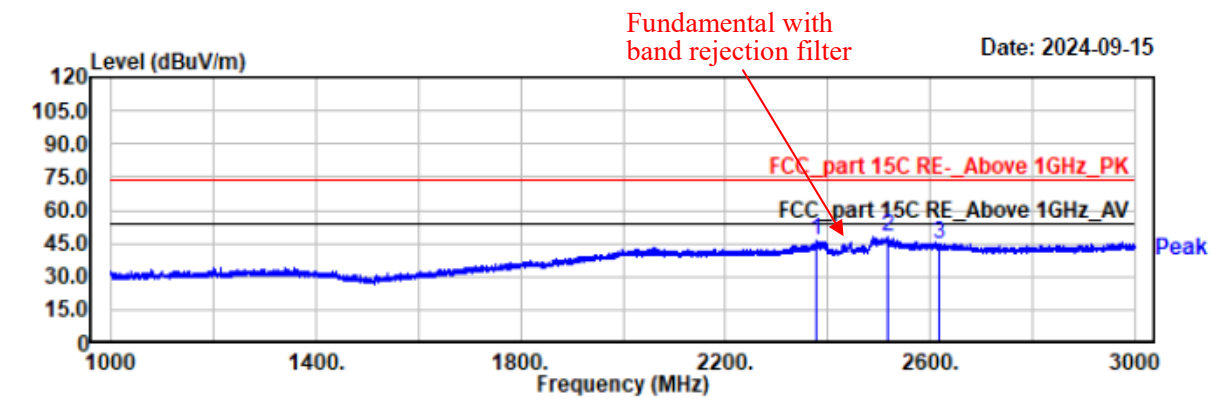


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2338.80	54.88	-5.96	48.92	74.00	25.08	vertical	Peak
2495.20	54.73	-4.24	50.49	74.00	23.51	vertical	Peak
2628.40	48.79	-3.34	45.45	74.00	28.55	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g middle channel

Project No.: 2407V20721E-RF
Test Mode: 11g-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

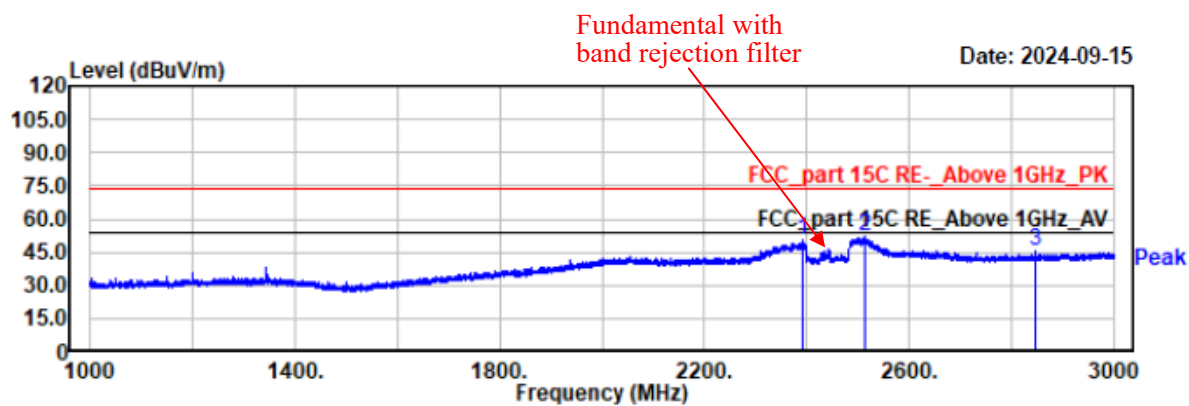
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2376.80	51.48	-5.49	45.99	74.00	28.01	horizontal	Peak
2516.40	52.05	-3.92	48.13	74.00	25.87	horizontal	Peak
2616.80	48.39	-3.32	45.07	74.00	28.93	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11g-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

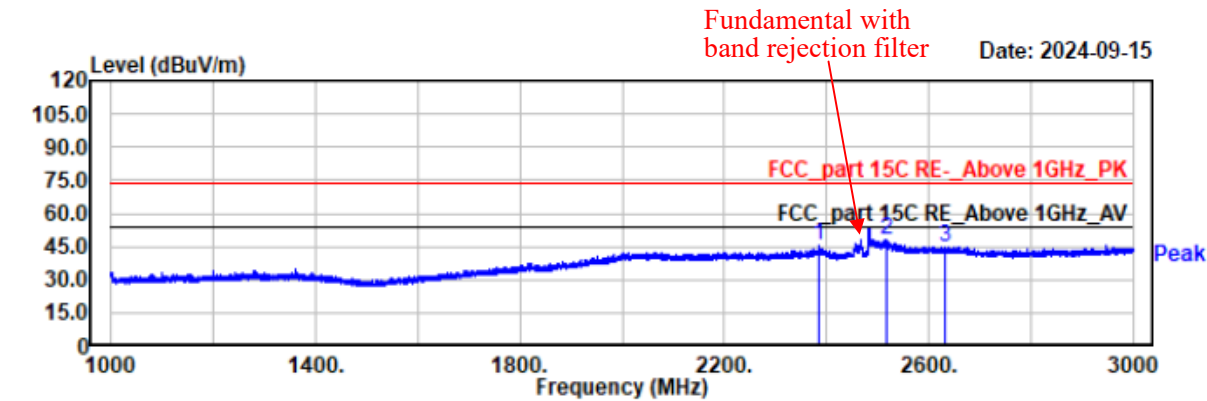


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2391.60	56.13	-5.30	50.83	74.00	23.17	vertical	Peak
2513.40	56.35	-3.95	52.40	74.00	21.60	vertical	Peak
2845.20	50.48	-4.56	45.92	74.00	28.08	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g high channel

Project No.: 2407V20721E-RF
Test Mode: 11g-2462
EUT Model: NLS-NQuire1000
Test distance: 3m

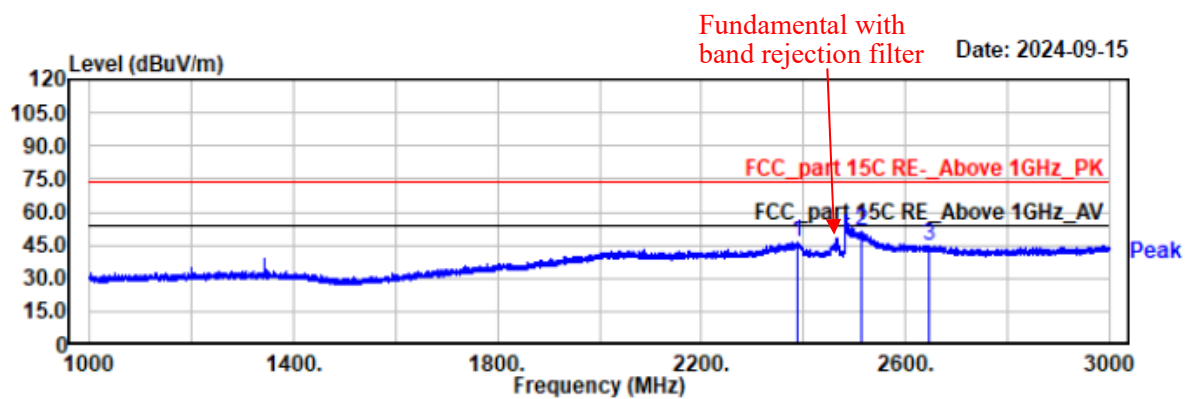
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2386.00	51.14	-5.38	45.76	74.00	28.24	horizontal	Peak
2517.20	51.86	-3.91	47.95	74.00	26.05	horizontal	Peak
2631.00	48.37	-3.34	45.03	74.00	28.97	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11g-2462
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

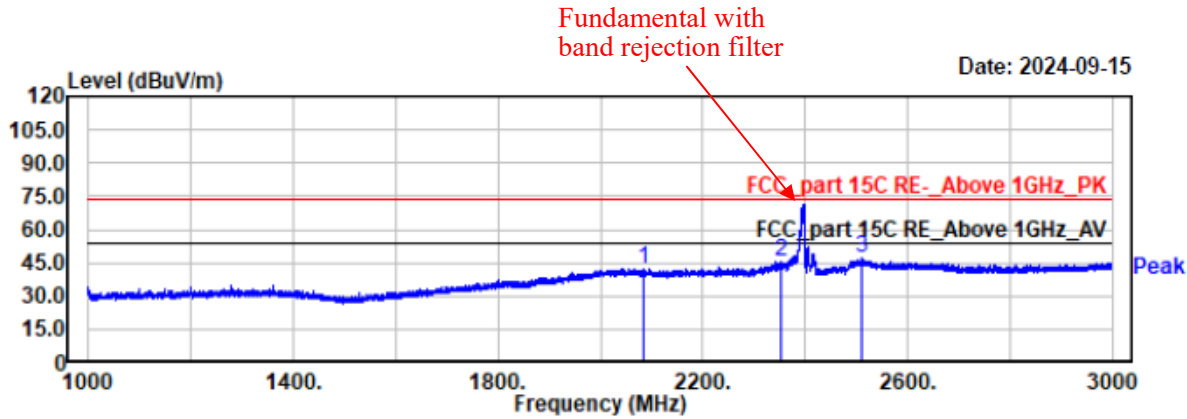


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2387.00	51.49	-5.36	46.13	74.00	27.87	vertical	Peak
2512.80	55.05	-3.96	51.09	74.00	22.91	vertical	Peak
2647.00	48.42	-3.36	45.06	74.00	28.94	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 low channel

Project No.: 2407V20721E-RF
Test Mode: 11n20-2412
EUT Model: NLS-NQuire1000
Test distance: 3m

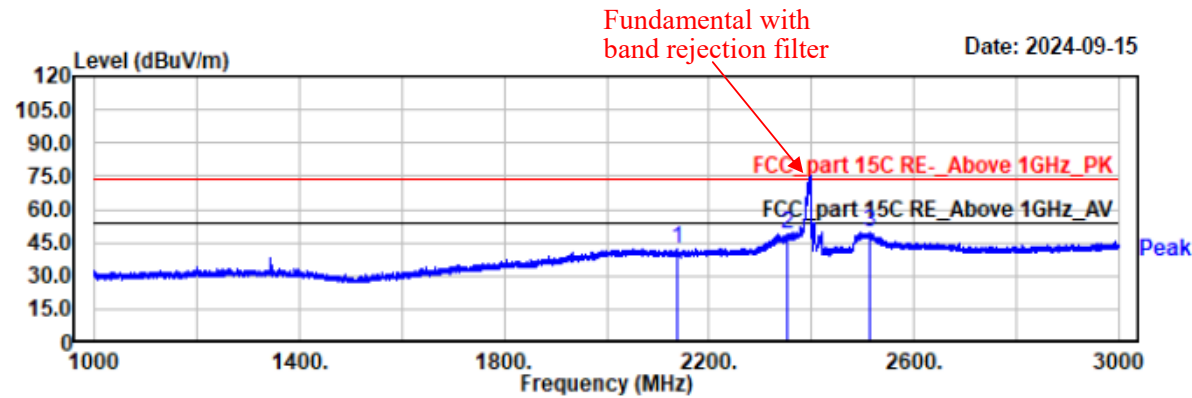
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2085.00	48.91	-6.50	42.41	74.00	31.59	horizontal	Peak
2353.80	51.69	-5.81	45.88	74.00	28.12	horizontal	Peak
2510.20	51.39	-4.00	47.39	74.00	26.61	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n20-2412
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

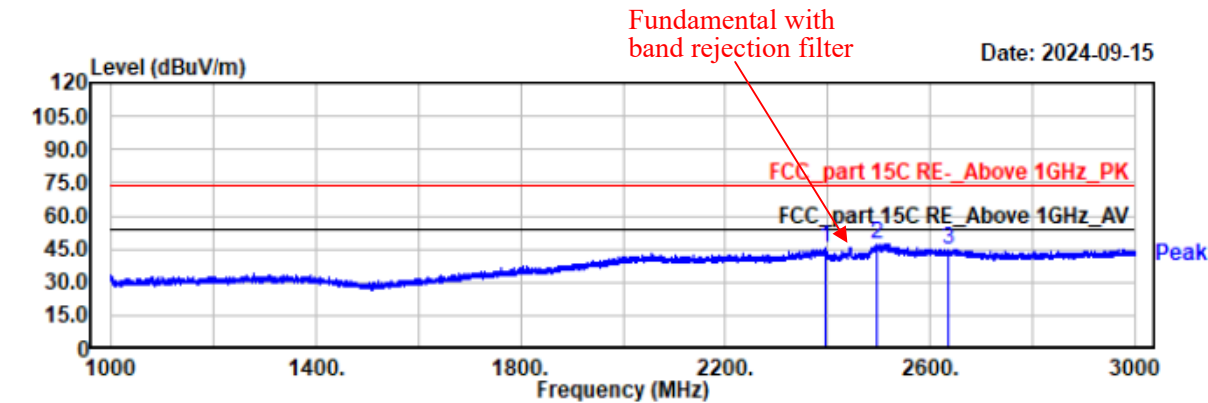


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2137.80	49.18	-6.73	42.45	74.00	31.55	vertical	Peak
2353.80	54.69	-5.81	48.88	74.00	25.12	vertical	Peak
2513.60	53.68	-3.95	49.73	74.00	24.27	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 middle channel

Project No.: 2407V20721E-RF
Test Mode: 11n20-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

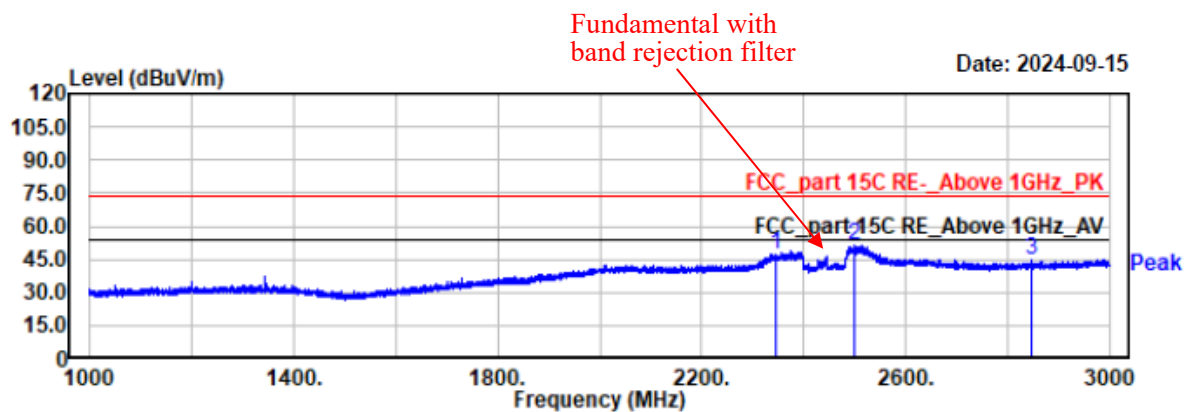
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2397.00	50.85	-5.22	45.63	74.00	28.37	horizontal	Peak
2497.20	51.52	-4.20	47.32	74.00	26.68	horizontal	Peak
2634.20	48.26	-3.35	44.91	74.00	29.09	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n20-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

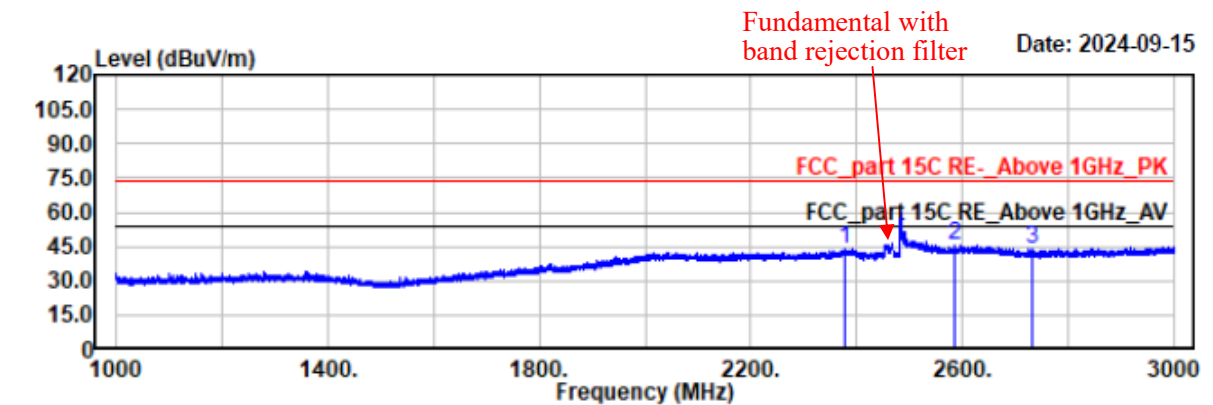


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2344.60	53.33	-5.90	47.43	74.00	26.57	vertical	Peak
2499.40	55.30	-4.15	51.15	74.00	22.85	vertical	Peak
2846.80	49.66	-4.56	45.10	74.00	28.90	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 high channel

Project No.: 2407V20721E-RF
Test Mode: 11n20-2462
EUT Model: NLS-NQuire1000
Test distance: 3m

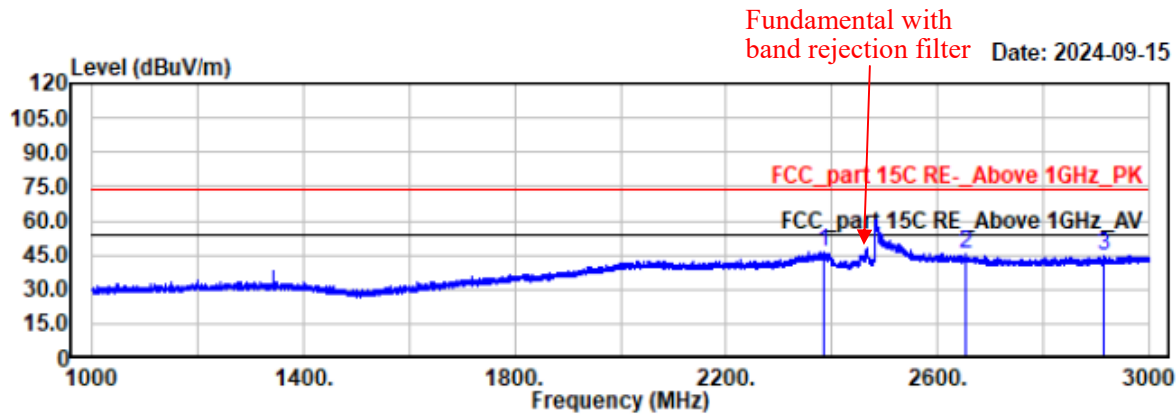
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2377.80	49.50	-5.49	44.01	74.00	29.99	horizontal	Peak
2586.80	48.61	-3.34	45.27	74.00	28.73	horizontal	Peak
2732.40	48.53	-4.76	43.77	74.00	30.23	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n20-2462
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

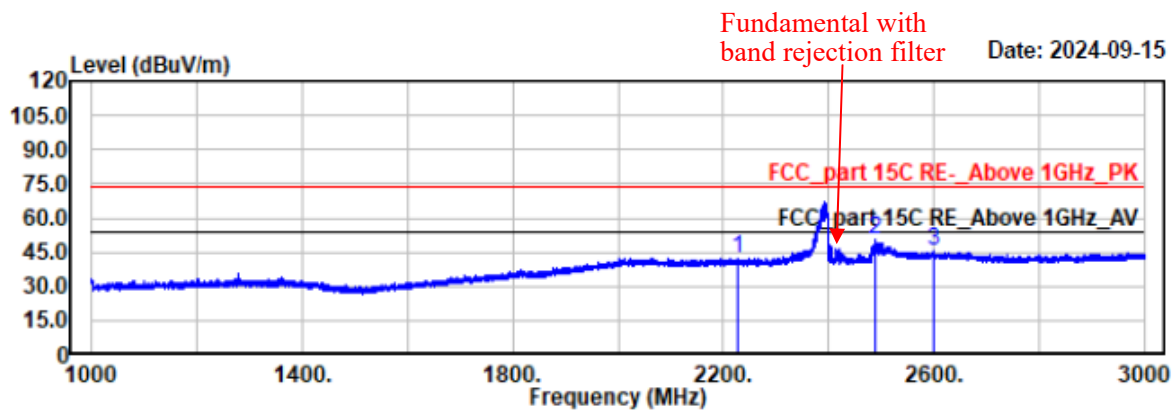


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2385.60	51.72	-5.38	46.34	74.00	27.66	vertical	Peak
2653.20	48.80	-3.45	45.35	74.00	28.65	vertical	Peak
2916.40	48.63	-4.32	44.31	74.00	29.69	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT40 low channel

Project No.: 2407V20721E-RF
Test Mode: 11n40-2422
EUT Model: NLS-NQuire1000
Test distance: 3m

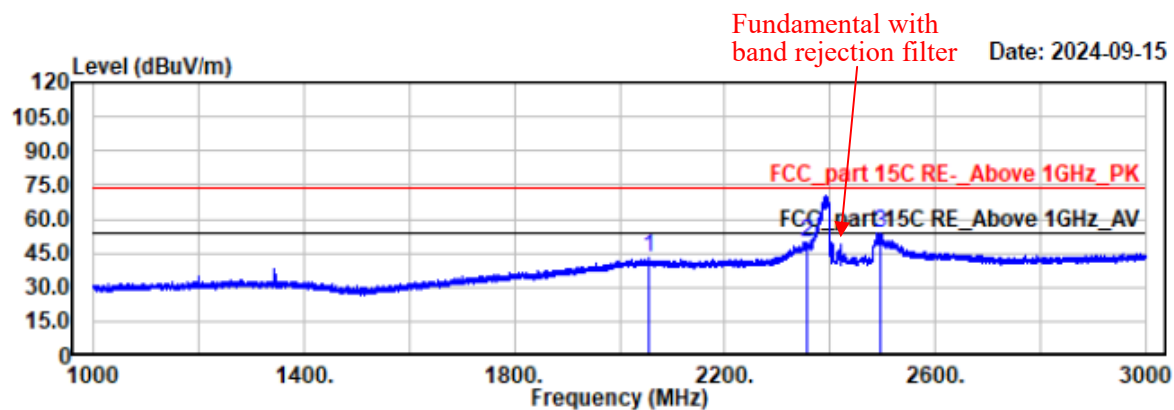
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2225.80	48.27	-6.25	42.02	74.00	31.98	horizontal	Peak
2488.20	54.51	-4.38	50.13	74.00	23.87	horizontal	Peak
2601.20	48.54	-3.30	45.24	74.00	28.76	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2422
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

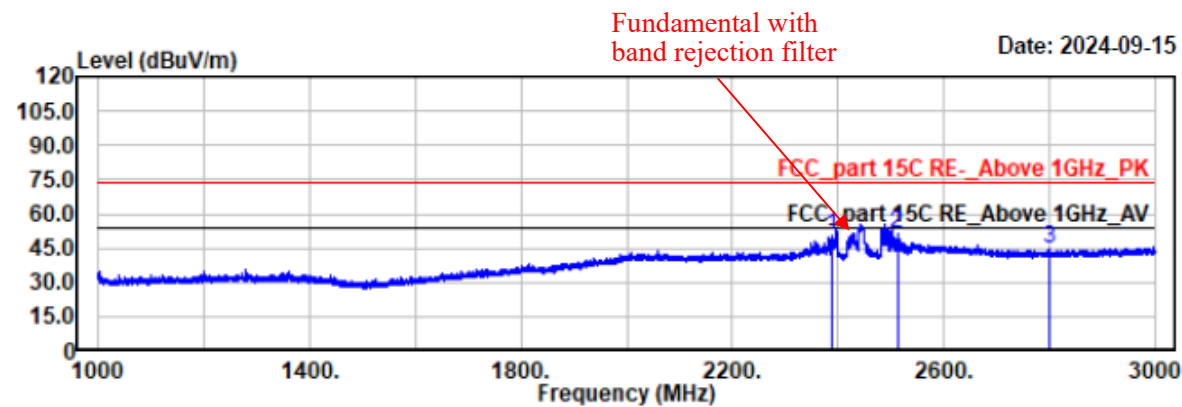


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2054.60	49.27	-6.05	43.22	74.00	30.78	vertical	Peak
2355.00	55.49	-5.79	49.70	74.00	24.30	vertical	Peak
2495.20	57.92	-4.24	53.68	74.00	20.32	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT40 middle channel

Project No.: 2407V20721E-RF
Test Mode: 11n40-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

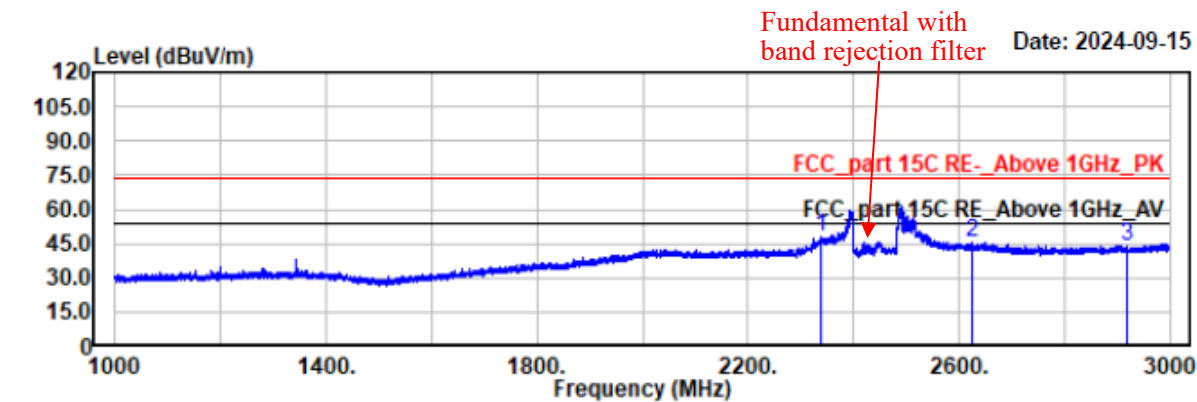
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2387.80	55.47	-5.35	50.12	74.00	23.88	horizontal	Peak
2512.00	55.48	-3.97	51.51	74.00	22.49	horizontal	Peak
2799.60	49.01	-4.69	44.32	74.00	29.68	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2437
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

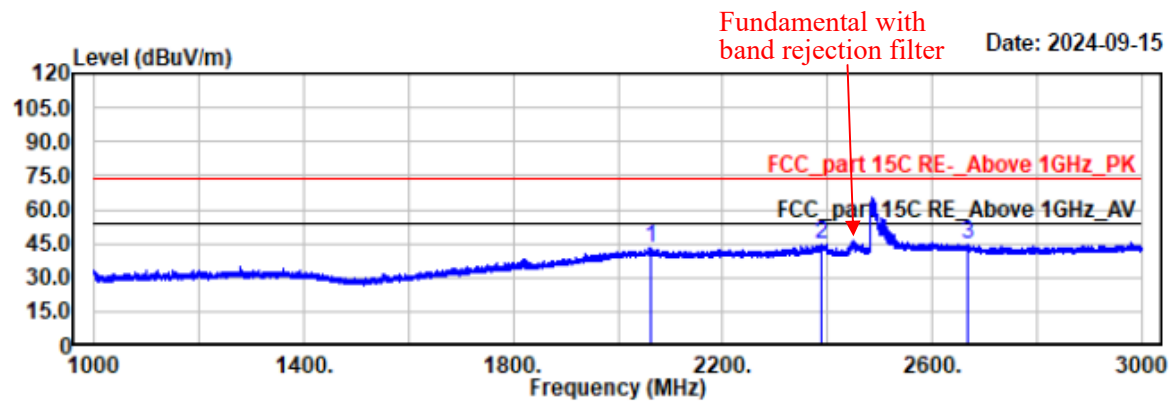


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2339.80	54.19	-5.95	48.24	74.00	25.76	vertical	Peak
2626.20	48.91	-3.33	45.58	74.00	28.42	vertical	Peak
2917.40	48.46	-4.32	44.14	74.00	29.86	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT40 high channel

Project No.: 2407V20721E-RF
Test Mode: 11n40-2452
EUT Model: NLS-NQuire1000
Test distance: 3m

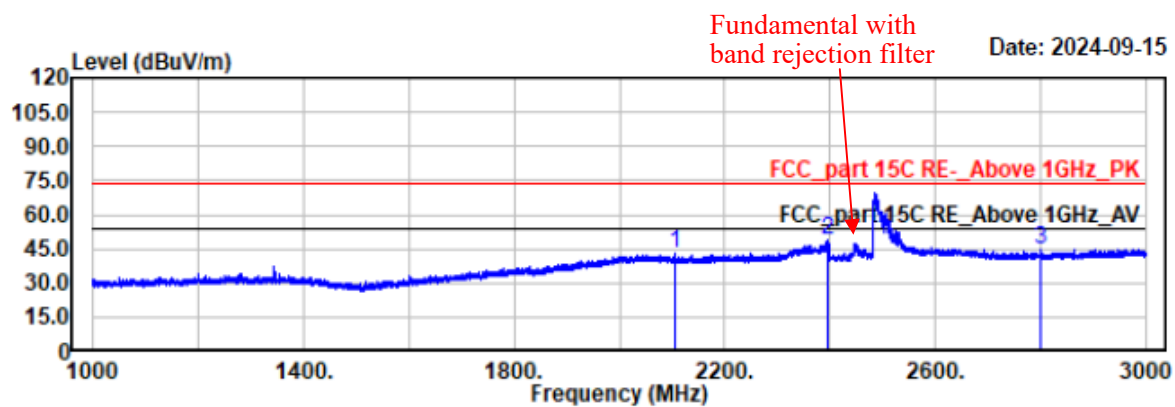
Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2061.20	49.33	-6.15	43.18	74.00	30.82	horizontal	Peak
2389.20	50.00	-5.33	44.67	74.00	29.33	horizontal	Peak
2666.80	48.53	-3.80	44.73	74.00	29.27	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2452
EUT Model: NLS-NQuire1000
Test distance: 3m

Temp/Humi/ATM: 24.5℃/53%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2106.80	49.42	-6.73	42.69	74.00	31.31	vertical	Peak
2395.80	54.13	-5.24	48.89	74.00	25.11	vertical	Peak
2799.00	49.42	-4.69	44.73	74.00	29.27	vertical	Peak

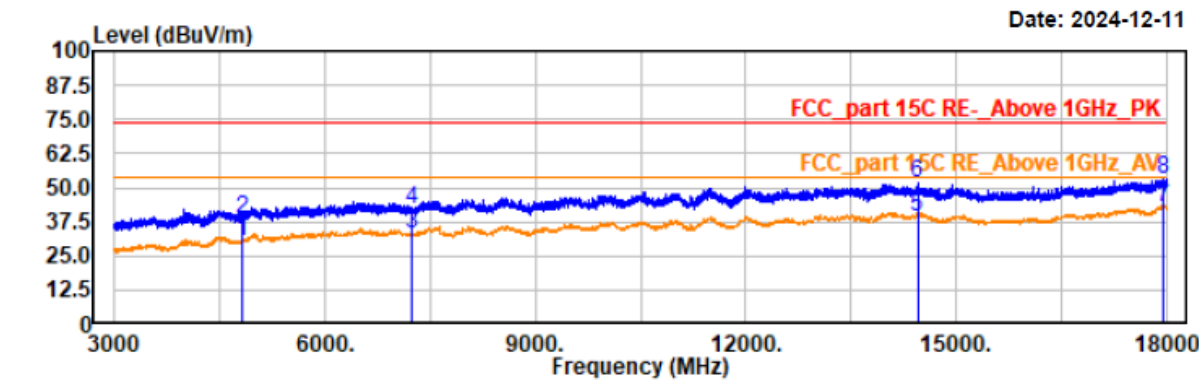
3GHz~18GHz

EUT Model: NLS-NQuire1500

EUT operation mode: Transmitting in Wifi 802.11b low channel

Project No.: 2407V20721E-RF
Test Mode: 11b-2412
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	34.97	-4.39	30.58	54.00	23.42	horizontal	Average
4824.00	43.34	-4.39	38.95	74.00	35.05	horizontal	Peak
7236.00	34.72	-1.70	33.02	54.00	20.98	horizontal	Average
7236.00	43.68	-1.70	41.98	74.00	32.02	horizontal	Peak
14448.00	34.54	5.06	39.60	54.00	14.40	horizontal	Average
14448.00	46.50	5.06	51.56	74.00	22.44	horizontal	Peak
17964.00	35.31	7.68	42.99	54.00	11.01	horizontal	Average
17964.00	45.46	7.68	53.14	74.00	20.86	horizontal	Peak

Project No.: 2407V20721E-RF

Test Mode: 11b-2412

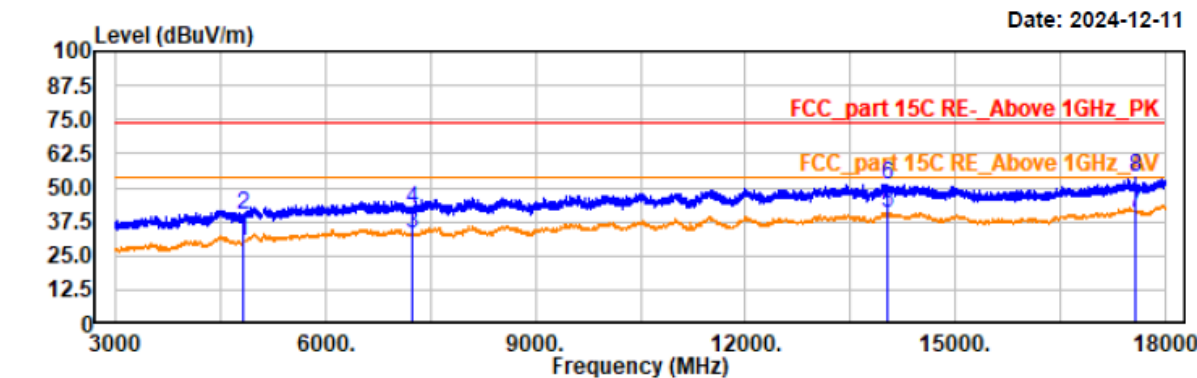
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	34.61	-4.39	30.22	54.00	23.78	vertical	Average
4824.00	44.17	-4.39	39.78	74.00	34.22	vertical	Peak
7236.00	34.92	-1.70	33.22	54.00	20.78	vertical	Average
7236.00	43.74	-1.70	42.04	74.00	31.96	vertical	Peak
14041.50	35.27	5.15	40.42	54.00	13.58	vertical	Average
14041.50	46.22	5.15	51.37	74.00	22.63	vertical	Peak
17575.50	34.35	6.55	40.90	54.00	13.10	vertical	Average
17575.50	47.14	6.55	53.69	74.00	20.31	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b middle channel

Project No.: 2407V20721E-RF

Test Mode: 11b-2437

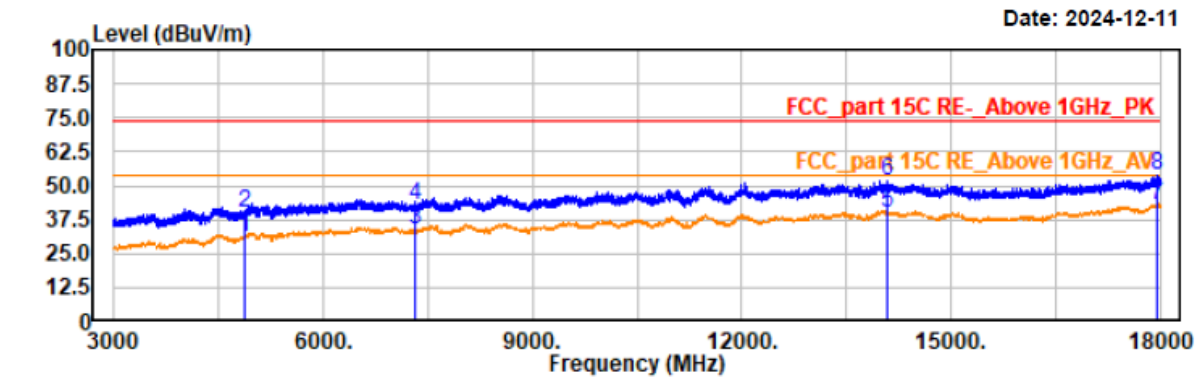
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

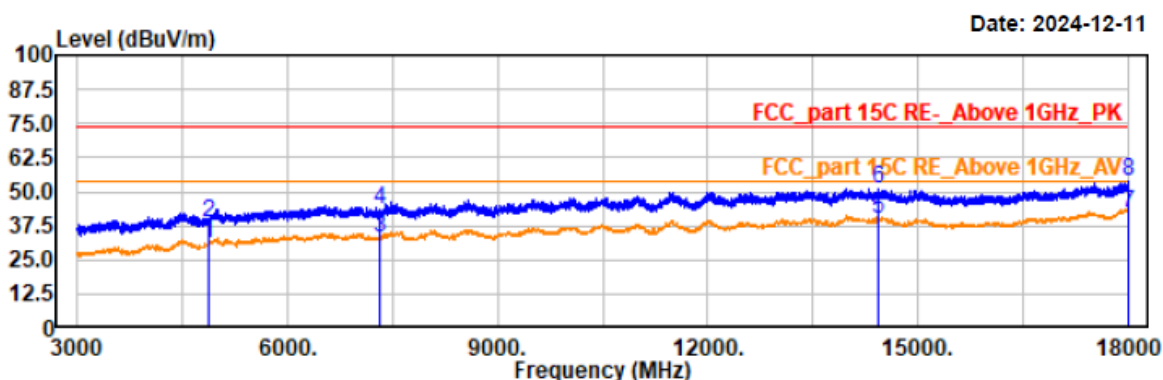
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4873.50	35.18	-4.26	30.92	54.00	23.08	horizontal	Average
4873.50	44.06	-4.26	39.80	74.00	34.20	horizontal	Peak
7311.00	35.18	-1.63	33.55	54.00	20.45	horizontal	Average
7311.00	44.27	-1.63	42.64	74.00	31.36	horizontal	Peak
14097.00	34.97	5.22	40.19	54.00	13.81	horizontal	Average
14097.00	46.46	5.22	51.68	74.00	22.32	horizontal	Peak
17943.00	35.26	7.65	42.91	54.00	11.09	horizontal	Average
17943.00	45.92	7.65	53.57	74.00	20.43	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2437
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4873.50	35.31	-4.26	31.05	54.00	22.95	vertical	Average
4873.50	43.18	-4.26	38.92	74.00	35.08	vertical	Peak
7311.00	34.92	-1.63	33.29	54.00	20.71	vertical	Average
7311.00	45.25	-1.63	43.62	74.00	30.38	vertical	Peak
14437.50	34.65	5.08	39.73	54.00	14.27	vertical	Average
14437.50	46.26	5.08	51.34	74.00	22.66	vertical	Peak
17998.50	34.45	7.74	42.19	54.00	11.81	vertical	Average
17998.50	45.96	7.74	53.70	74.00	20.30	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b high channel

Project No.: 2407V20721E-RF

Test Mode: 11b-2462

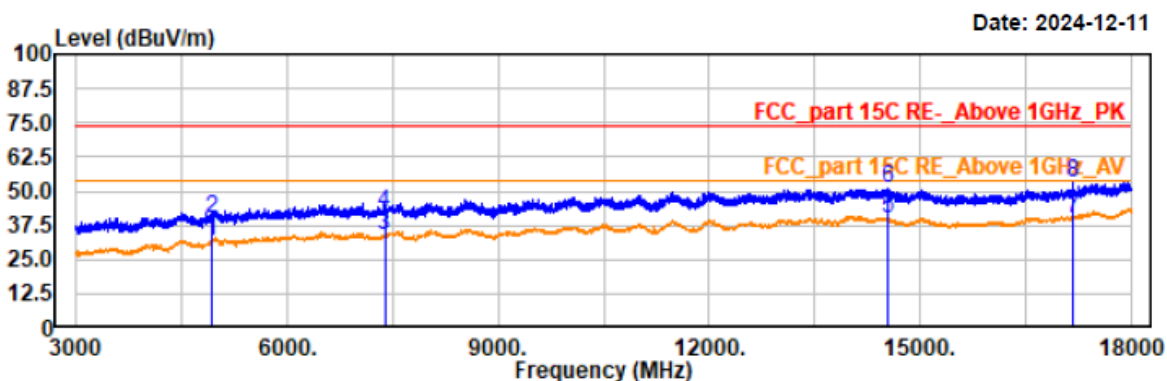
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

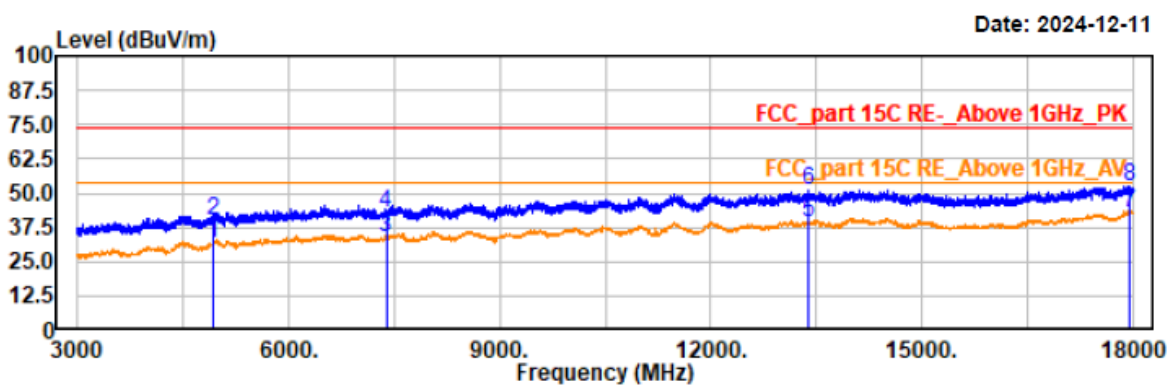
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.50	35.75	-4.12	31.63	54.00	22.37	horizontal	Average
4924.50	44.43	-4.12	40.31	74.00	33.69	horizontal	Peak
7386.00	35.32	-1.62	33.70	54.00	20.30	horizontal	Average
7386.00	43.82	-1.62	42.20	74.00	31.80	horizontal	Peak
14530.50	35.13	4.95	40.08	54.00	13.92	horizontal	Average
14530.50	46.06	4.95	51.01	74.00	22.99	horizontal	Peak
17181.00	34.64	5.43	40.07	54.00	13.93	horizontal	Average
17181.00	47.67	5.43	53.10	74.00	20.90	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2462
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

**Trace: 1**

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.50	35.53	-4.12	31.41	54.00	22.59	vertical	Average
4924.50	43.92	-4.12	39.80	74.00	34.20	vertical	Peak
7386.00	35.60	-1.62	33.98	54.00	20.02	vertical	Average
7386.00	44.17	-1.62	42.55	74.00	31.45	vertical	Peak
13399.50	34.33	4.84	39.17	54.00	14.83	vertical	Average
13399.50	46.23	4.84	51.07	74.00	22.93	vertical	Peak
17956.50	35.27	7.68	42.95	54.00	11.05	vertical	Average
17956.50	45.05	7.68	52.73	74.00	21.27	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g low channel

Project No.: 2407V20721E-RF

Test Mode: 11g-2412

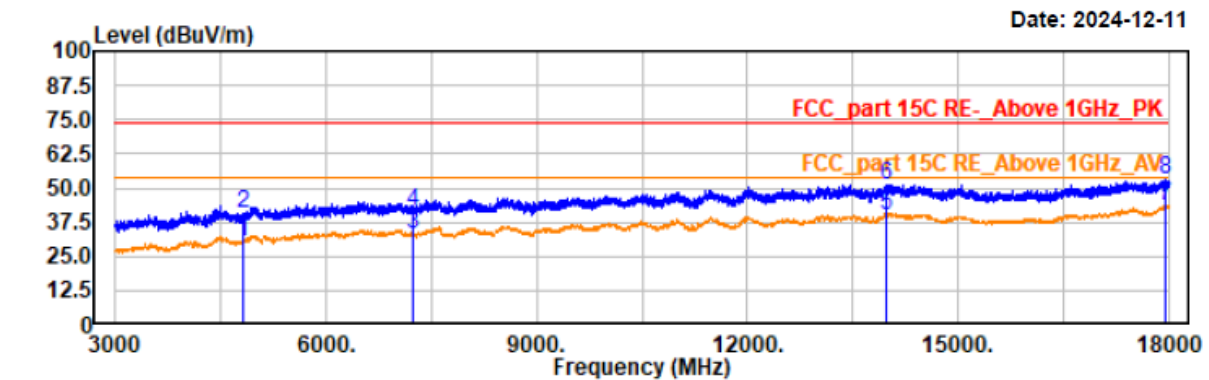
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

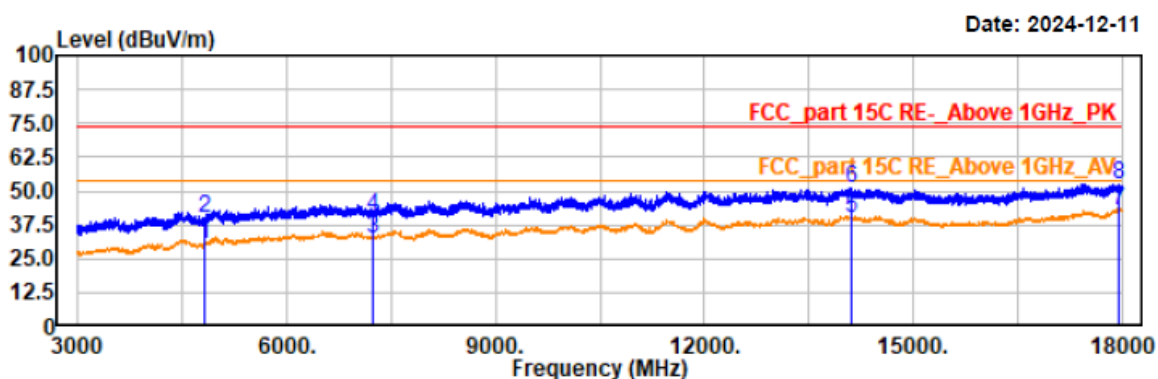
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	34.62	-4.39	30.23	54.00	23.77	horizontal	Average
4824.00	45.03	-4.39	40.64	74.00	33.36	horizontal	Peak
7236.00	34.66	-1.70	32.96	54.00	21.04	horizontal	Average
7236.00	43.20	-1.70	41.50	74.00	32.50	horizontal	Peak
13965.00	35.06	5.10	40.16	54.00	13.84	horizontal	Average
13965.00	46.12	5.10	51.22	74.00	22.78	horizontal	Peak
17956.50	35.57	7.68	43.25	54.00	10.75	horizontal	Average
17956.50	45.16	7.68	52.84	74.00	21.16	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11g-2412
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

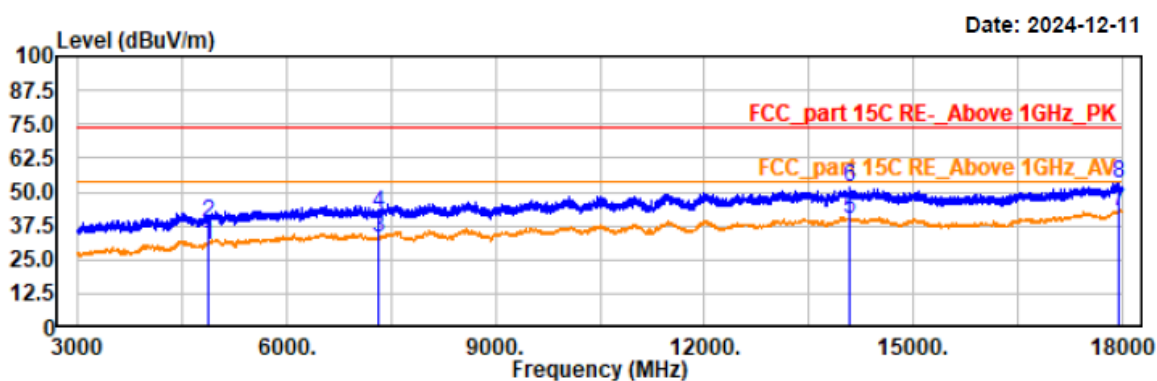
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	34.83	-4.39	30.44	54.00	23.56	vertical	Average
4824.00	44.54	-4.39	40.15	74.00	33.85	vertical	Peak
7236.00	34.40	-1.70	32.70	54.00	21.30	vertical	Average
7236.00	42.61	-1.70	40.91	74.00	33.09	vertical	Peak
14107.50	34.77	5.23	40.00	54.00	14.00	vertical	Average
14107.50	45.86	5.23	51.09	74.00	22.91	vertical	Peak
17955.00	35.42	7.68	43.10	54.00	10.90	vertical	Average
17955.00	44.89	7.68	52.57	74.00	21.43	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g middle channel

Project No.: 2407V20721E-RF
Test Mode: 11g-2437
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

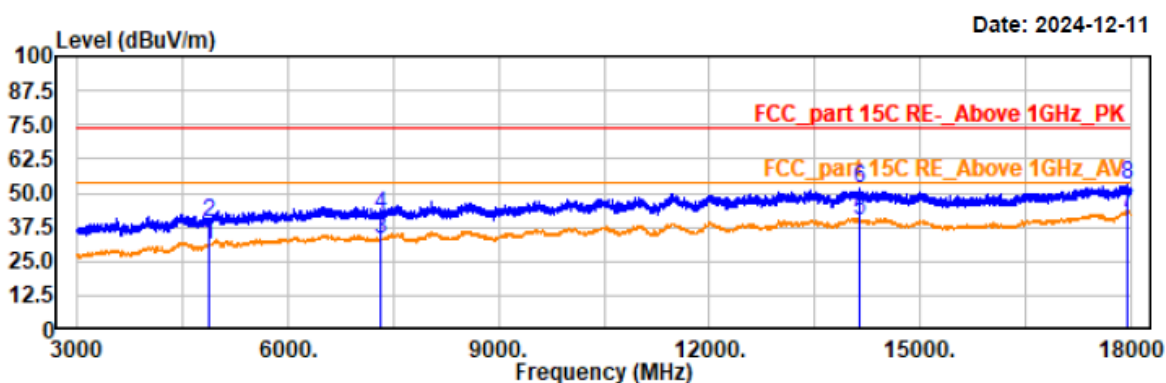
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4873.50	34.93	-4.26	30.67	54.00	23.33	horizontal	Average
4873.50	42.93	-4.26	38.67	74.00	35.33	horizontal	Peak
7311.00	34.56	-1.63	32.93	54.00	21.07	horizontal	Average
7311.00	43.44	-1.63	41.81	74.00	32.19	horizontal	Peak
14088.00	34.90	5.22	40.12	54.00	13.88	horizontal	Average
14088.00	46.30	5.22	51.52	74.00	22.48	horizontal	Peak
17955.00	35.27	7.68	42.95	54.00	11.05	horizontal	Average
17955.00	45.64	7.68	53.32	74.00	20.68	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11g-2437
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz

**Trace: 1**

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBUV	Factor dB/m	Result dBUV/m	Limit dBUV/m	Margin dB	Polarity	Remark
4873.50	35.36	-4.26	31.10	54.00	22.90	vertical	Average
4873.50	43.58	-4.26	39.32	74.00	34.68	vertical	Peak
7311.00	34.64	-1.63	33.01	54.00	20.99	vertical	Average
7311.00	43.70	-1.63	42.07	74.00	31.93	vertical	Peak
14151.00	34.72	5.25	39.97	54.00	14.03	vertical	Average
14151.00	46.13	5.25	51.38	74.00	22.62	vertical	Peak
17955.00	35.35	7.68	43.03	54.00	10.97	vertical	Average
17955.00	45.49	7.68	53.17	74.00	20.83	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g high channel

Project No.: 2407V20721E-RF

Test Mode: 11g-2462

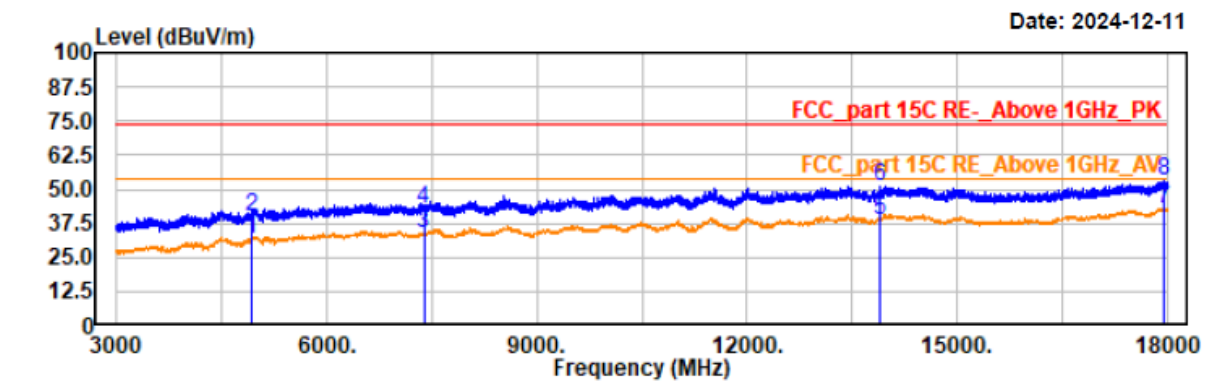
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.50	35.99	-4.12	31.87	54.00	22.13	horizontal	Average
4924.50	44.10	-4.12	39.98	74.00	34.02	horizontal	Peak
7386.00	35.41	-1.62	33.79	54.00	20.21	horizontal	Average
7386.00	44.47	-1.62	42.85	74.00	31.15	horizontal	Peak
13899.00	33.71	5.11	38.82	54.00	15.18	horizontal	Average
13899.00	46.10	5.11	51.21	74.00	22.79	horizontal	Peak
17958.00	35.26	7.68	42.94	54.00	11.06	horizontal	Average
17958.00	45.21	7.68	52.89	74.00	21.11	horizontal	Peak

Project No.: 2407V20721E-RF

Test Mode: 11g-2462

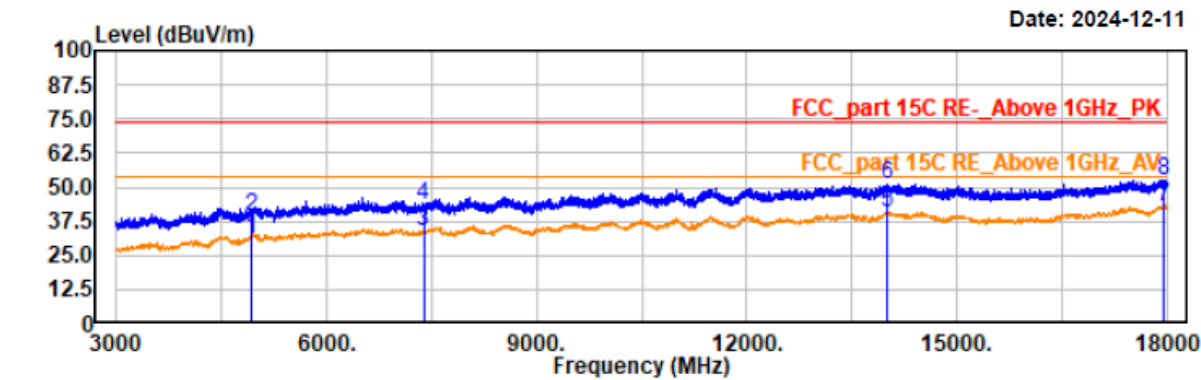
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.50	35.24	-4.12	31.12	54.00	22.88	vertical	Average
4924.50	43.75	-4.12	39.63	74.00	34.37	vertical	Peak
7386.00	35.36	-1.62	33.74	54.00	20.26	vertical	Average
7386.00	44.98	-1.62	43.36	74.00	30.64	vertical	Peak
14005.50	35.25	5.10	40.35	54.00	13.65	vertical	Average
14005.50	46.25	5.10	51.35	74.00	22.65	vertical	Peak
17958.00	35.23	7.68	42.91	54.00	11.09	vertical	Average
17958.00	44.93	7.68	52.61	74.00	21.39	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 low channel

Project No.: 2407V20721E-RF

Test Mode: 11n20-2412

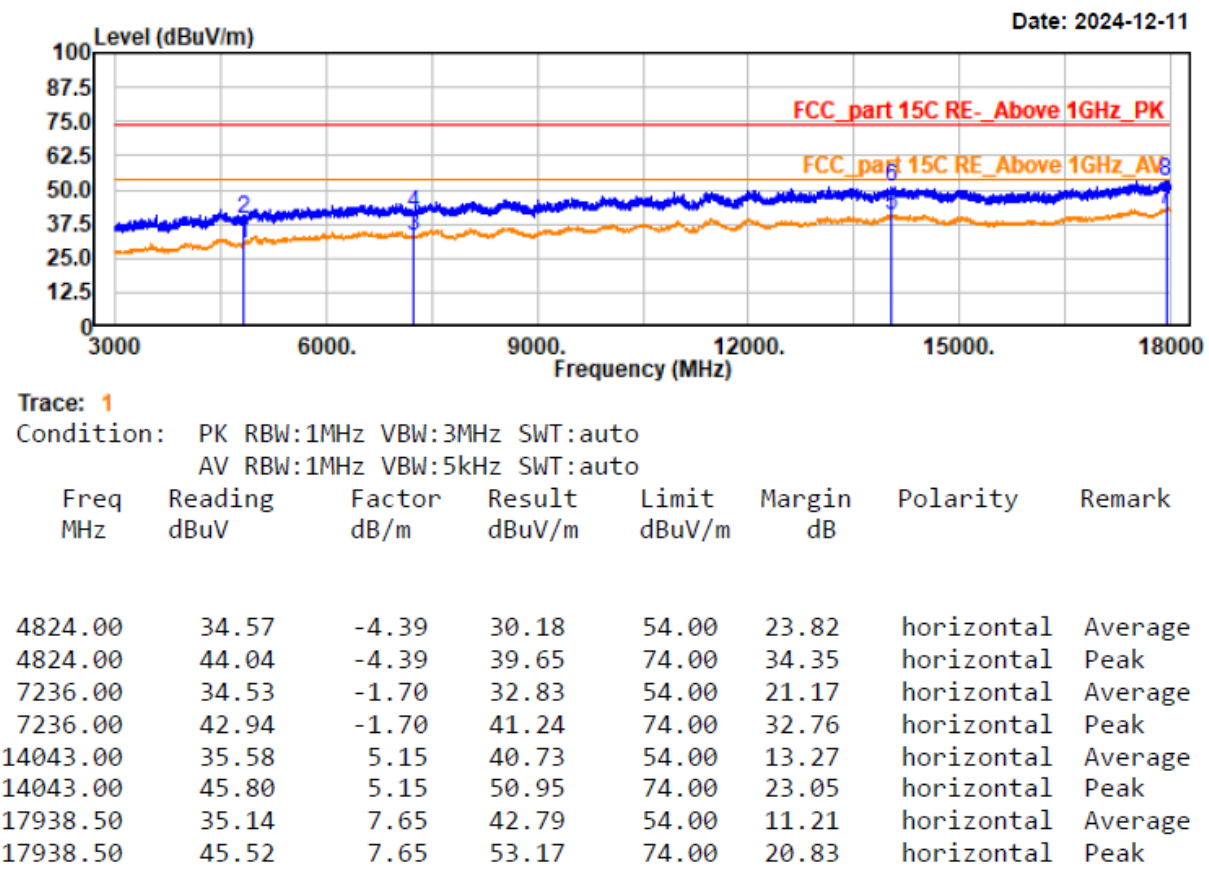
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa

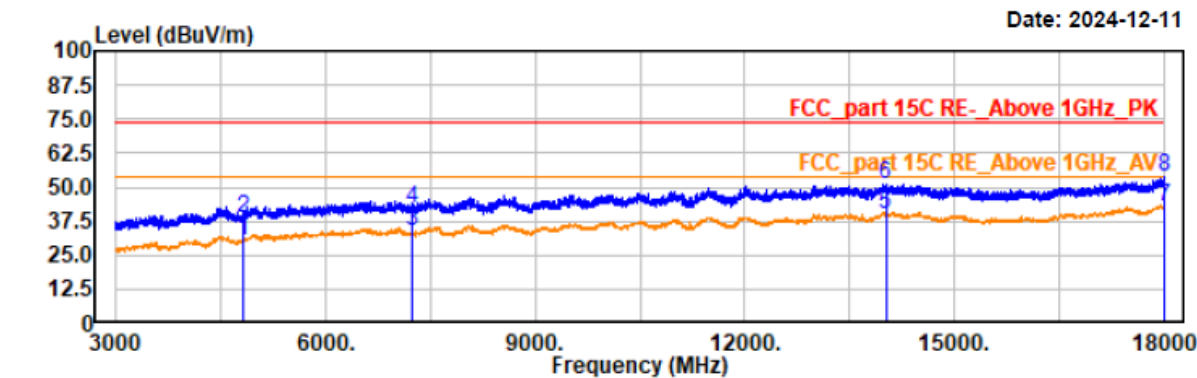
Tested by: Wlif Wu

Power Source: AC120V/60Hz



Project No.: 2407V20721E-RF
Test Mode: 11n20-2412
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	34.48	-4.39	30.09	54.00	23.91	vertical	Average
4824.00	43.15	-4.39	38.76	74.00	35.24	vertical	Peak
7236.00	35.54	-1.70	33.84	54.00	20.16	vertical	Average
7236.00	44.03	-1.70	42.33	74.00	31.67	vertical	Peak
14017.50	35.15	5.11	40.26	54.00	13.74	vertical	Average
14017.50	46.07	5.11	51.18	74.00	22.82	vertical	Peak
17998.50	34.82	7.74	42.56	54.00	11.44	vertical	Average
17998.50	45.80	7.74	53.54	74.00	20.46	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 middle channel

Project No.: 2407V20721E-RF

Test Mode: 11n20-2437

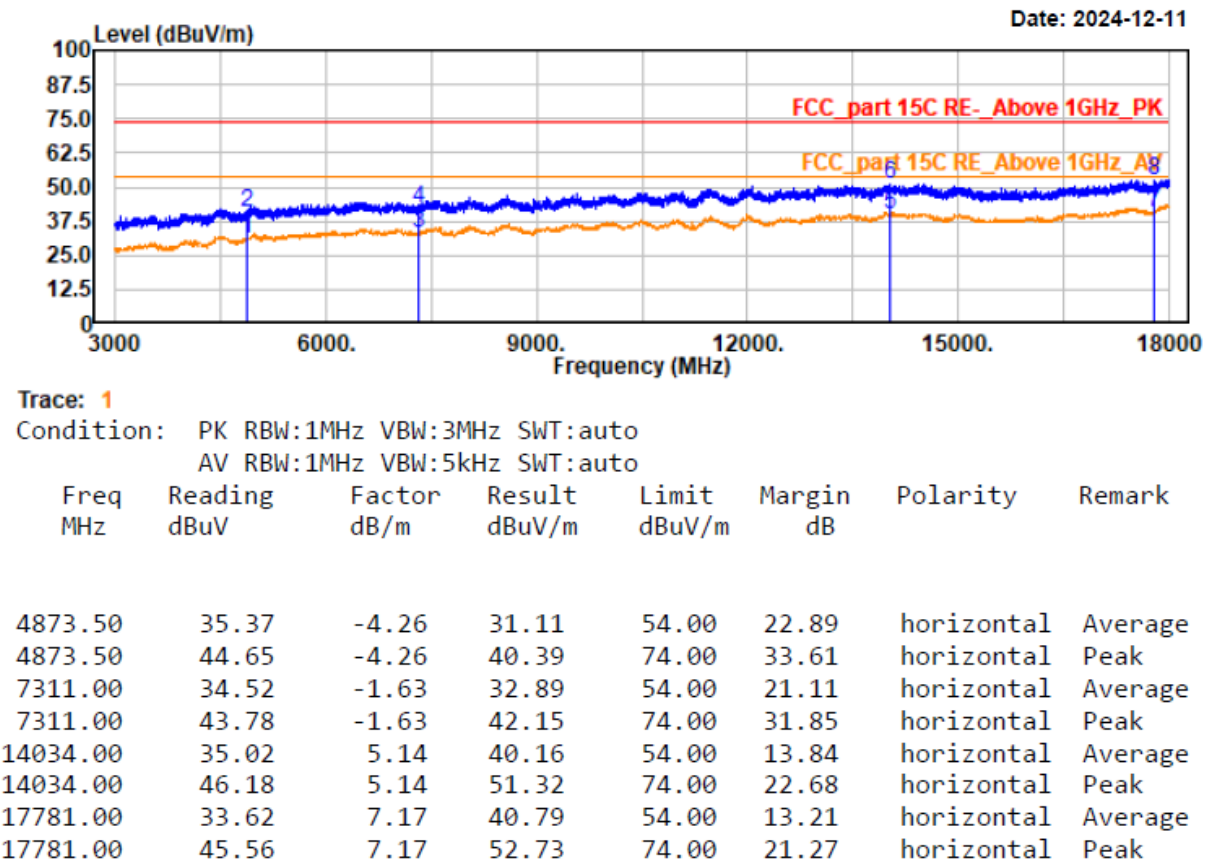
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa

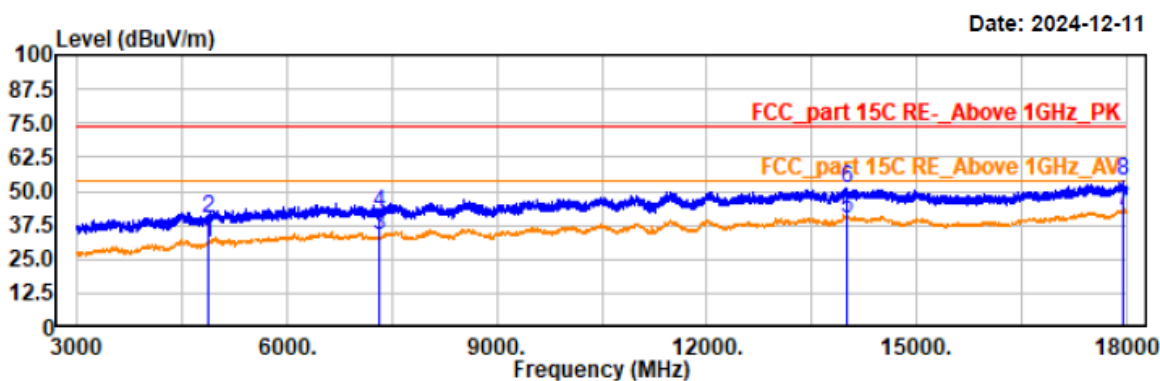
Tested by: Wlif Wu

Power Source: AC120V/60Hz



Project No.: 2407V20721E-RF
Test Mode: 11n20-2437
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

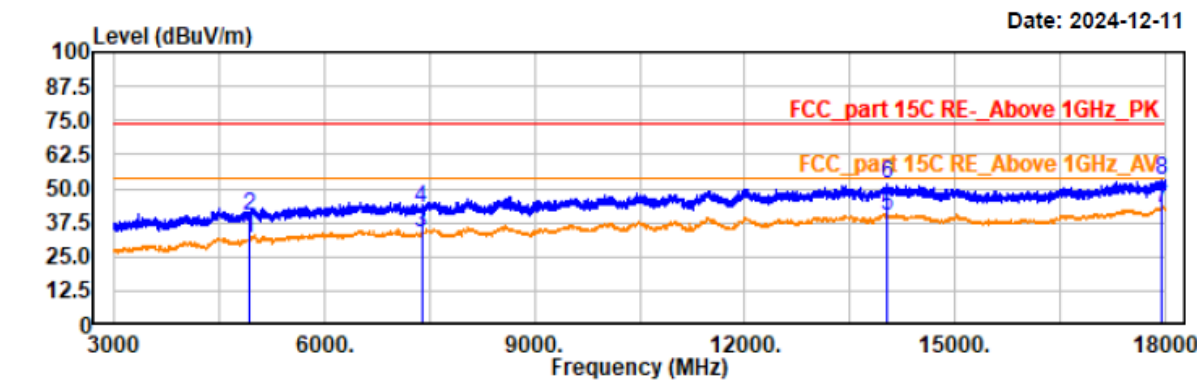
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4873.50	35.00	-4.26	30.74	54.00	23.26	vertical	Average
4873.50	44.50	-4.26	40.24	74.00	33.76	vertical	Peak
7311.00	35.24	-1.63	33.61	54.00	20.39	vertical	Average
7311.00	43.44	-1.63	41.81	74.00	32.19	vertical	Peak
14007.00	34.88	5.10	39.98	54.00	14.02	vertical	Average
14007.00	46.28	5.10	51.38	74.00	22.62	vertical	Peak
17962.50	35.18	7.68	42.86	54.00	11.14	vertical	Average
17962.50	45.89	7.68	53.57	74.00	20.43	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT20 high channel

Project No.: 2407V20721E-RF
Test Mode: 11n20-2462
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



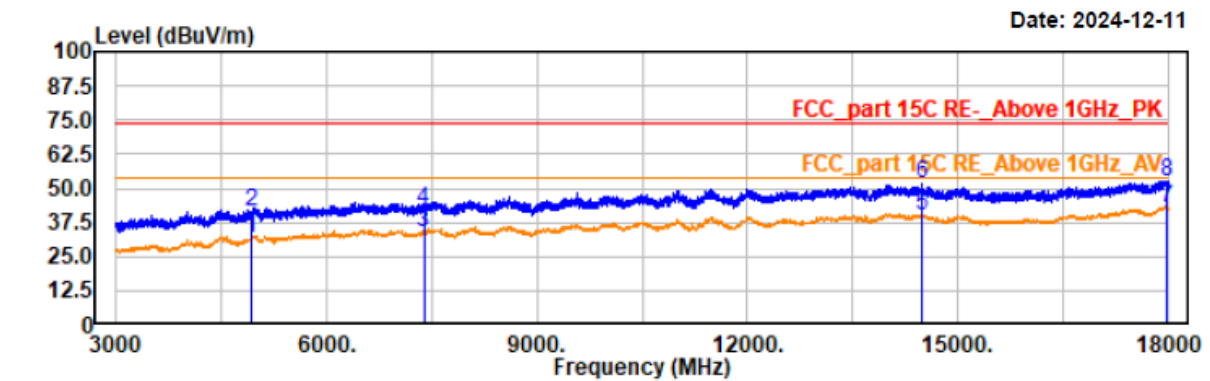
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.50	35.55	-4.12	31.43	54.00	22.57	horizontal	Average
4924.50	44.05	-4.12	39.93	74.00	34.07	horizontal	Peak
7386.00	35.46	-1.62	33.84	54.00	20.16	horizontal	Average
7386.00	44.55	-1.62	42.93	74.00	31.07	horizontal	Peak
14038.50	34.58	5.15	39.73	54.00	14.27	horizontal	Average
14038.50	46.64	5.15	51.79	74.00	22.21	horizontal	Peak
17953.50	35.23	7.67	42.90	54.00	11.10	horizontal	Average
17953.50	45.65	7.67	53.32	74.00	20.68	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n20-2462
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.50	35.51	-4.12	31.39	54.00	22.61	vertical	Average
4924.50	45.46	-4.12	41.34	74.00	32.66	vertical	Peak
7386.00	35.11	-1.62	33.49	54.00	20.51	vertical	Average
7386.00	44.02	-1.62	42.40	74.00	31.60	vertical	Peak
14476.50	35.00	5.02	40.02	54.00	13.98	vertical	Average
14476.50	46.66	5.02	51.68	74.00	22.32	vertical	Peak
17976.00	34.90	7.71	42.61	54.00	11.39	vertical	Average
17976.00	44.91	7.71	52.62	74.00	21.38	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11 n HT40 low channel

Project No.: 2407V20721E-RF

Test Mode: 11n40-2422

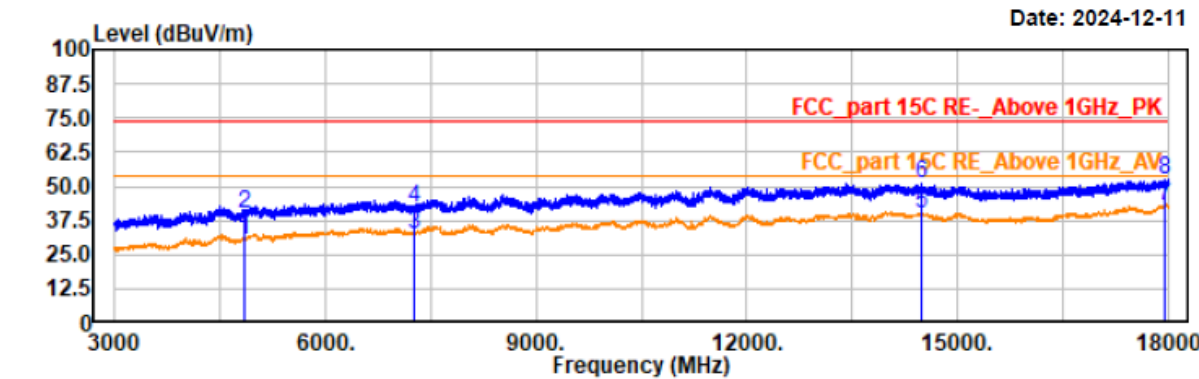
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

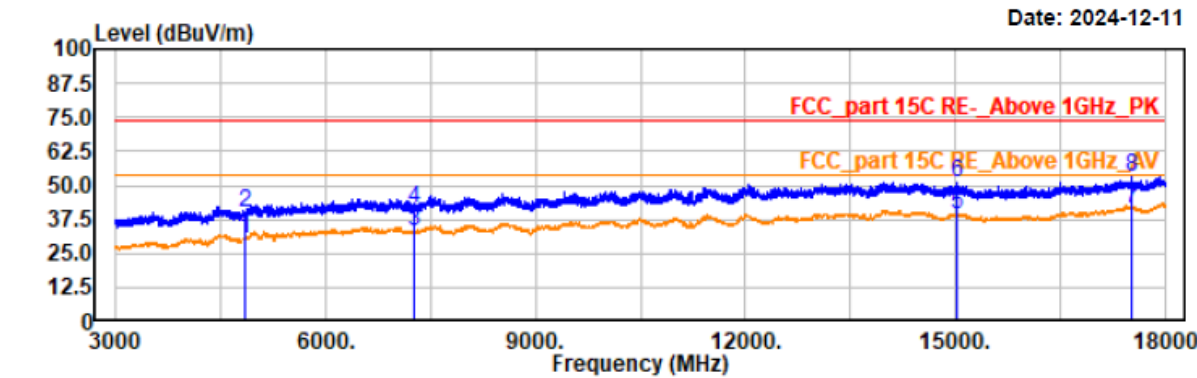
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4843.50	34.65	-4.34	30.31	54.00	23.69	horizontal	Average
4843.50	44.19	-4.34	39.85	74.00	34.15	horizontal	Peak
7266.00	34.31	-1.66	32.65	54.00	21.35	horizontal	Average
7266.00	43.47	-1.66	41.81	74.00	32.19	horizontal	Peak
14476.50	35.28	5.02	40.30	54.00	13.70	horizontal	Average
14476.50	45.86	5.02	50.88	74.00	23.12	horizontal	Peak
17952.00	35.33	7.67	43.00	54.00	11.00	horizontal	Average
17952.00	44.94	7.67	52.61	74.00	21.39	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2422
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

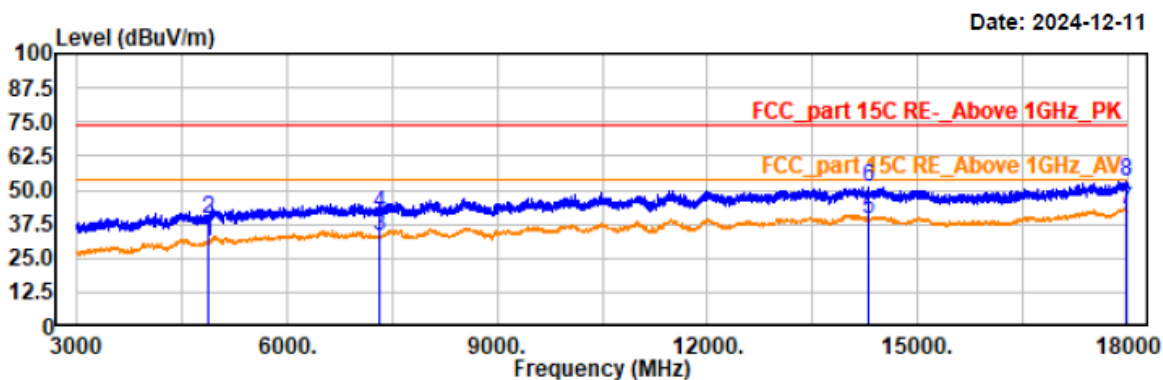
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4843.50	34.68	-4.34	30.34	54.00	23.66	vertical	Average
4843.50	44.14	-4.34	39.80	74.00	34.20	vertical	Peak
7266.00	34.50	-1.66	32.84	54.00	21.16	vertical	Average
7266.00	43.27	-1.66	41.61	74.00	32.39	vertical	Peak
15037.50	35.11	4.03	39.14	54.00	14.86	vertical	Average
15037.50	47.09	4.03	51.12	74.00	22.88	vertical	Peak
17526.00	35.24	6.37	41.61	54.00	12.39	vertical	Average
17526.00	46.67	6.37	53.04	74.00	20.96	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11 n HT40 middle channel

Project No.: 2407V20721E-RF
Test Mode: 11n40-2437
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



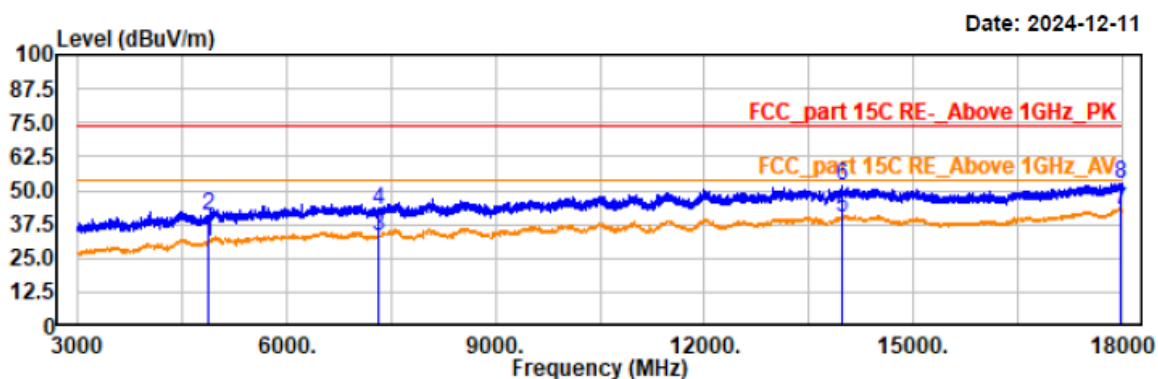
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4873.50	35.15	-4.26	30.89	54.00	23.11	horizontal	Average
4873.50	43.91	-4.26	39.65	74.00	34.35	horizontal	Peak
7311.00	34.60	-1.63	32.97	54.00	21.03	horizontal	Average
7311.00	42.98	-1.63	41.35	74.00	32.65	horizontal	Peak
14295.00	34.17	5.20	39.37	54.00	14.63	horizontal	Average
14295.00	45.71	5.20	50.91	74.00	23.09	horizontal	Peak
17971.50	34.95	7.69	42.64	54.00	11.36	horizontal	Average
17971.50	45.35	7.69	53.04	74.00	20.96	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2437
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4873.50	35.01	-4.26	30.75	54.00	23.25	vertical	Average
4873.50	44.72	-4.26	40.46	74.00	33.54	vertical	Peak
7311.00	34.56	-1.63	32.93	54.00	21.07	vertical	Average
7311.00	44.50	-1.63	42.87	74.00	31.13	vertical	Peak
13975.50	34.86	5.10	39.96	54.00	14.04	vertical	Average
13975.50	46.33	5.10	51.43	74.00	22.57	vertical	Peak
17970.00	35.09	7.69	42.78	54.00	11.22	vertical	Average
17970.00	44.90	7.69	52.59	74.00	21.41	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11n HT40 high channel

Project No.: 2407V20721E-RF

Test Mode: 11n40-2452

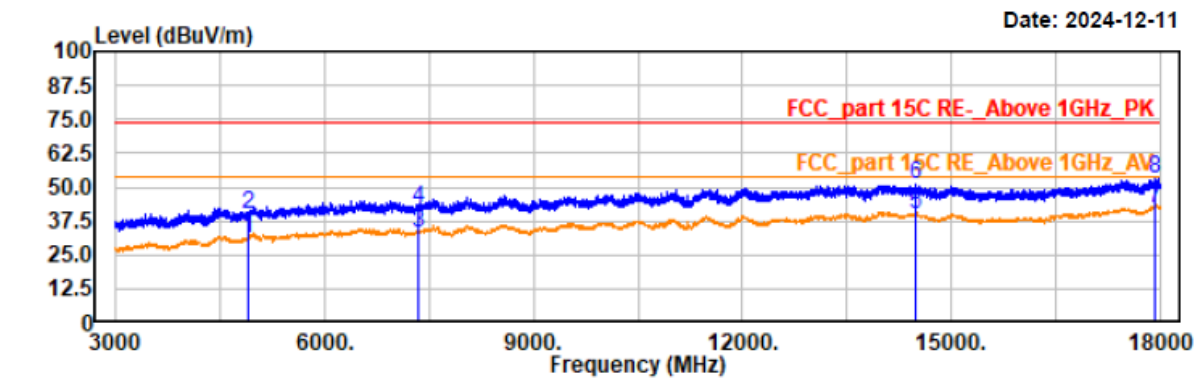
EUT Model: NLS-NQuire1500

Test distance: 3m

Temp/Humi/ATM: 24.1℃/48%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

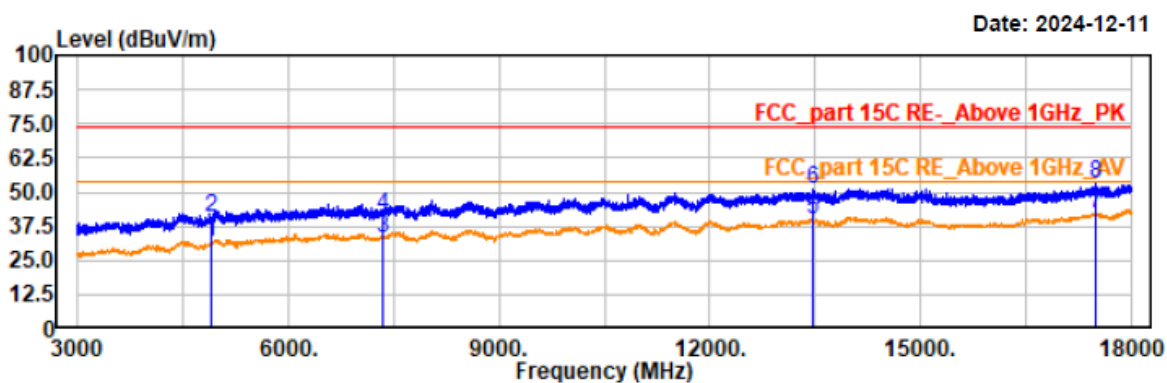
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4903.50	35.07	-4.18	30.89	54.00	23.11	horizontal	Average
4903.50	44.37	-4.18	40.19	74.00	33.81	horizontal	Peak
7356.00	34.85	-1.59	33.26	54.00	20.74	horizontal	Average
7356.00	43.50	-1.59	41.91	74.00	32.09	horizontal	Peak
14491.50	34.95	4.99	39.94	54.00	14.06	horizontal	Average
14491.50	45.82	4.99	50.81	74.00	23.19	horizontal	Peak
17923.50	34.54	7.62	42.16	54.00	11.84	horizontal	Average
17923.50	45.68	7.62	53.30	74.00	20.70	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11n40-2452
EUT Model: NLS-NQuire1500
Test distance: 3m

Temp/Humi/ATM: 24.1°C/48%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4903.50	35.60	-4.18	31.42	54.00	22.58	vertical	Average
4903.50	45.04	-4.18	40.86	74.00	33.14	vertical	Peak
7356.00	34.48	-1.59	32.89	54.00	21.11	vertical	Average
7356.00	42.87	-1.59	41.28	74.00	32.72	vertical	Peak
13458.00	34.90	4.83	39.73	54.00	14.27	vertical	Average
13458.00	46.32	4.83	51.15	74.00	22.85	vertical	Peak
17497.50	35.65	6.27	41.92	54.00	12.08	vertical	Average
17497.50	46.94	6.27	53.21	74.00	20.79	vertical	Peak

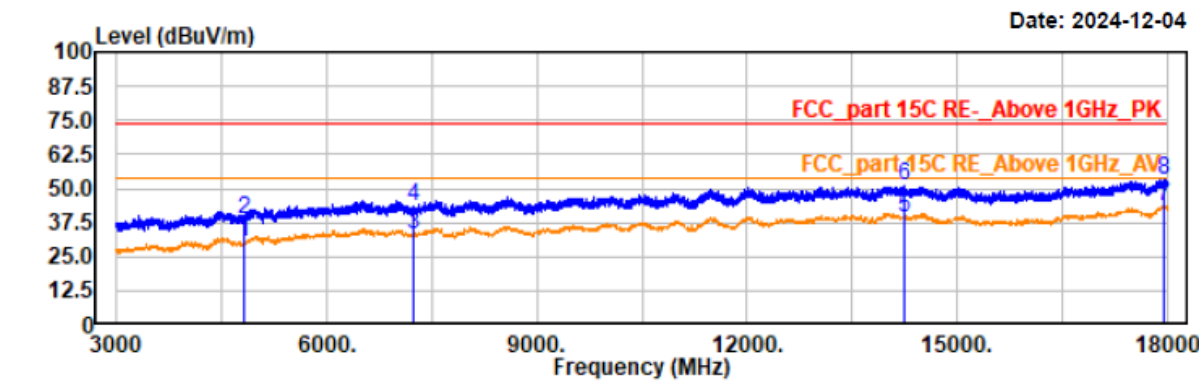
3GHz~18GHz

EUT Model: NLS-NQuire500

EUT operation mode: Transmitting in Wifi 802.11b low channel

Project No.: 2407V20721E-RF
Test Mode: 11b-2412
EUT Model: NLS-NQuire500
Test distance: 3m

Temp/Humi/ATM: 24.7℃/46%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



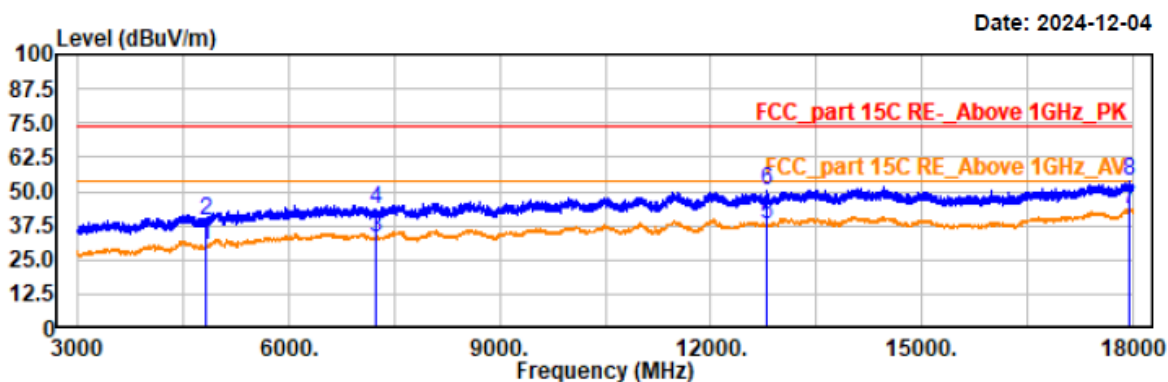
Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	34.40	-4.39	30.01	54.00	23.99	horizontal	Average
4824.00	43.18	-4.39	38.79	74.00	35.21	horizontal	Peak
7236.00	34.59	-1.70	32.89	54.00	21.11	horizontal	Average
7236.00	44.89	-1.70	43.19	74.00	30.81	horizontal	Peak
14253.00	33.88	5.23	39.11	54.00	14.89	horizontal	Average
14253.00	45.76	5.23	50.99	74.00	23.01	horizontal	Peak
17961.00	35.73	7.68	43.41	54.00	10.59	horizontal	Average
17961.00	45.54	7.68	53.22	74.00	20.78	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2412
EUT Model: NLS-NQuire500
Test distance: 3m

Temp/Humi/ATM: 24.7°C/46%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	35.00	-4.39	30.61	54.00	23.39	vertical	Average
4824.00	43.71	-4.39	39.32	74.00	34.68	vertical	Peak
7236.00	34.63	-1.70	32.93	54.00	21.07	vertical	Average
7236.00	45.16	-1.70	43.46	74.00	30.54	vertical	Peak
12798.00	33.55	4.51	38.06	54.00	15.94	vertical	Average
12798.00	45.99	4.51	50.50	74.00	23.50	vertical	Peak
17946.00	35.69	7.66	43.35	54.00	10.65	vertical	Average
17946.00	46.38	7.66	54.04	74.00	19.96	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b middle channel

Project No.: 2407V20721E-RF

Test Mode: 11b-2437

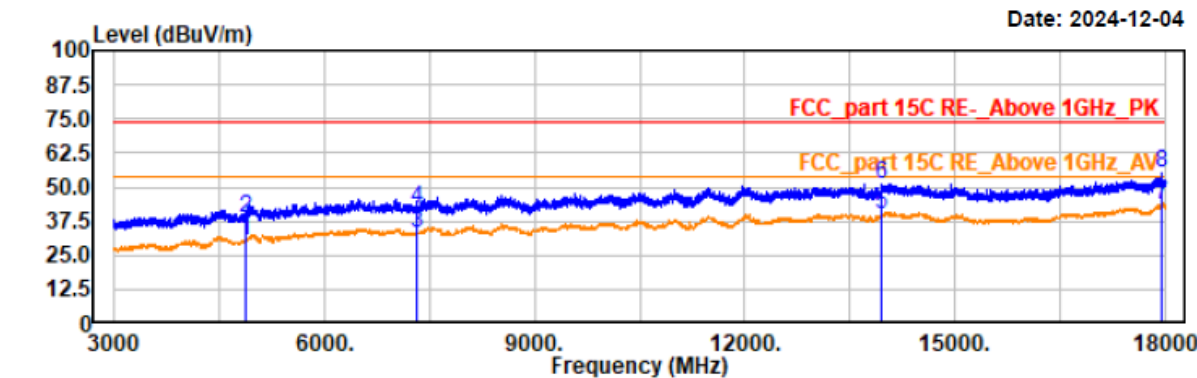
EUT Model: NLS-NQuire500

Test distance: 3m

Temp/Humi/ATM: 24.7℃/46%/100.1kPa

Tested by: Wlif Wu

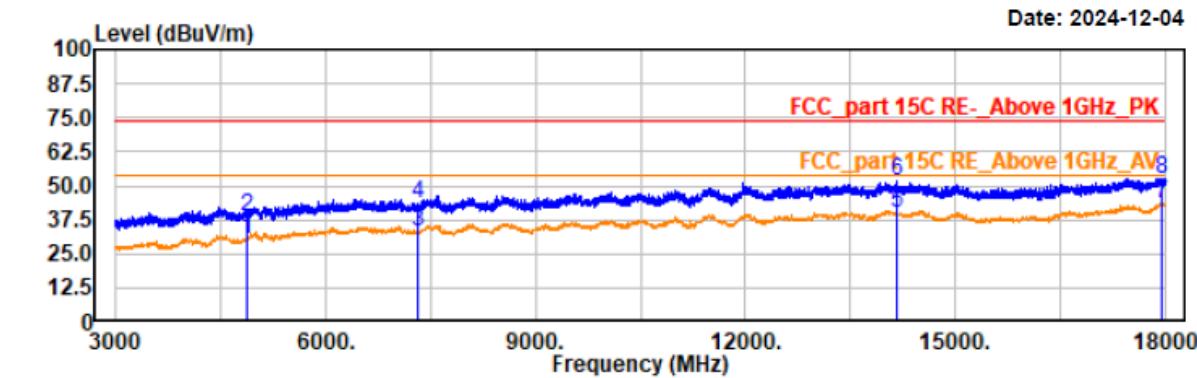
Power Source: AC120V/60Hz



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4874.00	34.92	-4.26	30.66	54.00	23.34	horizontal	Average
4874.00	42.56	-4.26	38.30	74.00	35.70	horizontal	Peak
7311.00	34.81	-1.63	33.18	54.00	20.82	horizontal	Average
7311.00	43.66	-1.63	42.03	74.00	31.97	horizontal	Peak
13956.00	34.89	5.10	39.99	54.00	14.01	horizontal	Average
13956.00	46.03	5.10	51.13	74.00	22.87	horizontal	Peak
17958.00	35.85	7.68	43.53	54.00	10.47	horizontal	Average
17958.00	47.17	7.68	54.85	74.00	19.15	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2437
EUT Model: NLS-NQuire500
Test distance: 3m

Temp/Humi/ATM: 24.7°C/46%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4873.50	34.84	-4.26	30.58	54.00	23.42	vertical	Average
4873.50	43.11	-4.26	38.85	74.00	35.15	vertical	Peak
7311.00	34.67	-1.63	33.04	54.00	20.96	vertical	Average
7311.00	44.81	-1.63	43.18	74.00	30.82	vertical	Peak
14160.00	34.43	5.25	39.68	54.00	14.32	vertical	Average
14160.00	46.65	5.25	51.90	74.00	22.10	vertical	Peak
17943.00	36.14	7.65	43.79	54.00	10.21	vertical	Average
17943.00	44.97	7.65	52.62	74.00	21.38	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11b high channel

Project No.: 2407V20721E-RF

Test Mode: 11b-2462

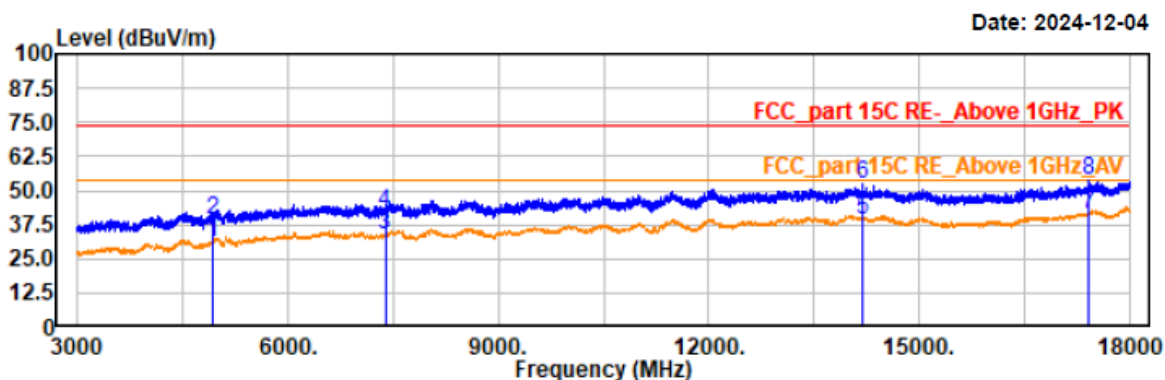
EUT Model: NLS-NQuire500

Test distance: 3m

Temp/Humi/ATM: 24.7°C/46%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

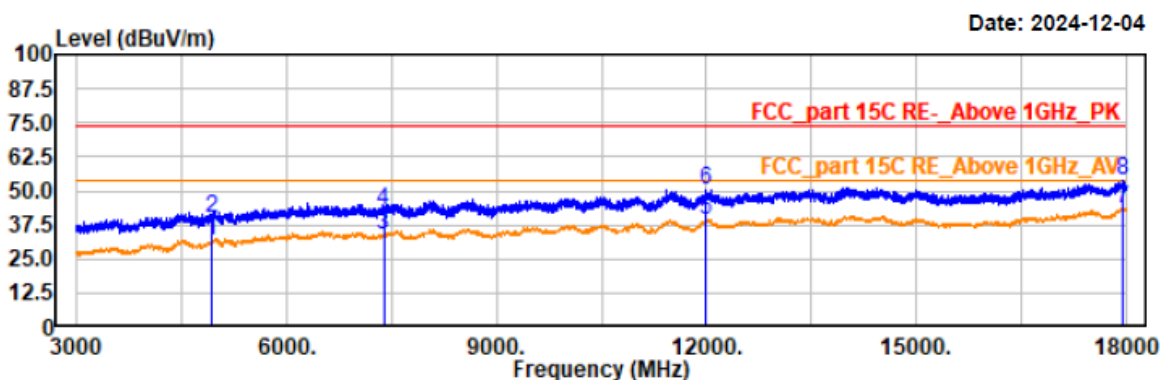
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.00	35.37	-4.12	31.25	54.00	22.75	horizontal	Average
4924.00	43.77	-4.12	39.65	74.00	34.35	horizontal	Peak
7386.00	35.35	-1.62	33.73	54.00	20.27	horizontal	Average
7386.00	43.89	-1.62	42.27	74.00	31.73	horizontal	Peak
14200.50	33.92	5.27	39.19	54.00	14.81	horizontal	Average
14200.50	46.86	5.27	52.13	74.00	21.87	horizontal	Peak
17418.00	35.46	6.09	41.55	54.00	12.45	horizontal	Average
17418.00	47.42	6.09	53.51	74.00	20.49	horizontal	Peak

Project No.: 2407V20721E-RF
Test Mode: 11b-2462
EUT Model: NLS-NQuire500
Test distance: 3m

Temp/Humi/ATM: 24.7°C/46%/100.1kPa
Tested by: Wlif Wu
Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4924.50	36.02	-4.12	31.90	54.00	22.10	vertical	Average
4924.50	44.14	-4.12	40.02	74.00	33.98	vertical	Peak
7386.00	35.35	-1.62	33.73	54.00	20.27	vertical	Average
7386.00	44.64	-1.62	43.02	74.00	30.98	vertical	Peak
11994.00	34.74	4.24	38.98	54.00	15.02	vertical	Average
11994.00	46.35	4.24	50.59	74.00	23.41	vertical	Peak
17949.00	35.57	7.67	43.24	54.00	10.76	vertical	Average
17949.00	46.09	7.67	53.76	74.00	20.24	vertical	Peak

EUT operation mode: Transmitting in Wifi 802.11g low channel

Project No.: 2407V20721E-RF

Test Mode: 11g-2412

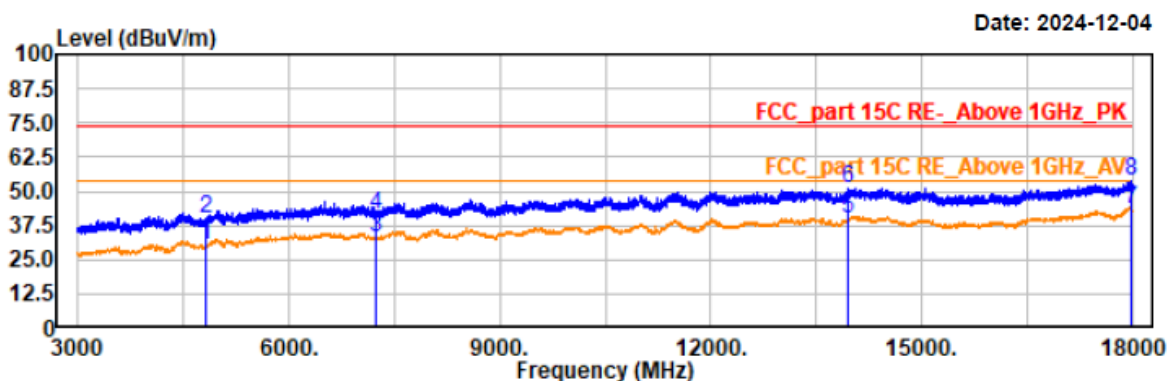
EUT Model: NLS-NQuire500

Test distance: 3m

Temp/Humi/ATM: 24.7°C/46%/100.1kPa

Tested by: Wlif Wu

Power Source: AC120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4824.00	34.45	-4.39	30.06	54.00	23.94	horizontal	Average
4824.00	44.61	-4.39	40.22	74.00	33.78	horizontal	Peak
7236.00	34.49	-1.70	32.79	54.00	21.21	horizontal	Average
7236.00	42.97	-1.70	41.27	74.00	32.73	horizontal	Peak
13953.00	35.22	5.11	40.33	54.00	13.67	horizontal	Average
13953.00	45.91	5.11	51.02	74.00	22.98	horizontal	Peak
17970.00	35.61	7.69	43.30	54.00	10.70	horizontal	Average
17970.00	45.94	7.69	53.63	74.00	20.37	horizontal	Peak