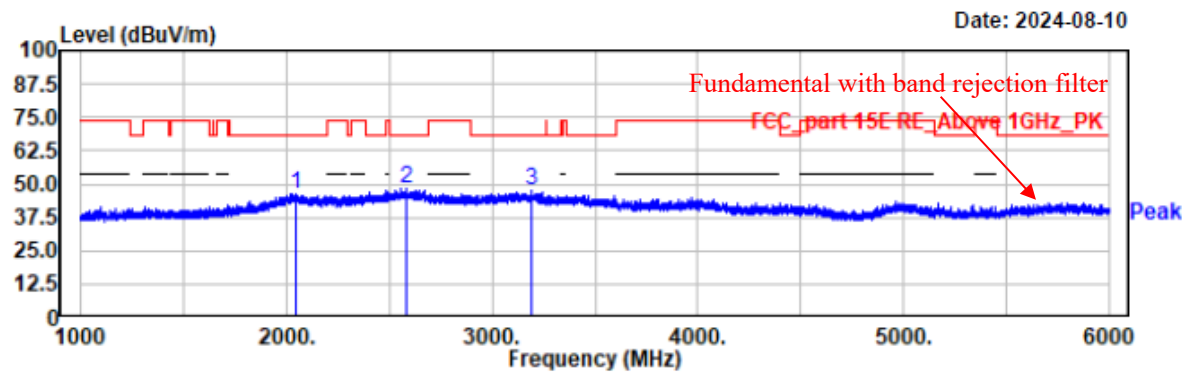


Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5700
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2046.50	42.17	4.00	46.17	68.20	22.03	vertical	Peak
2587.00	42.35	6.16	48.51	68.20	19.69	vertical	Peak
3189.50	41.18	6.18	47.36	68.20	20.84	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11ac80-5530

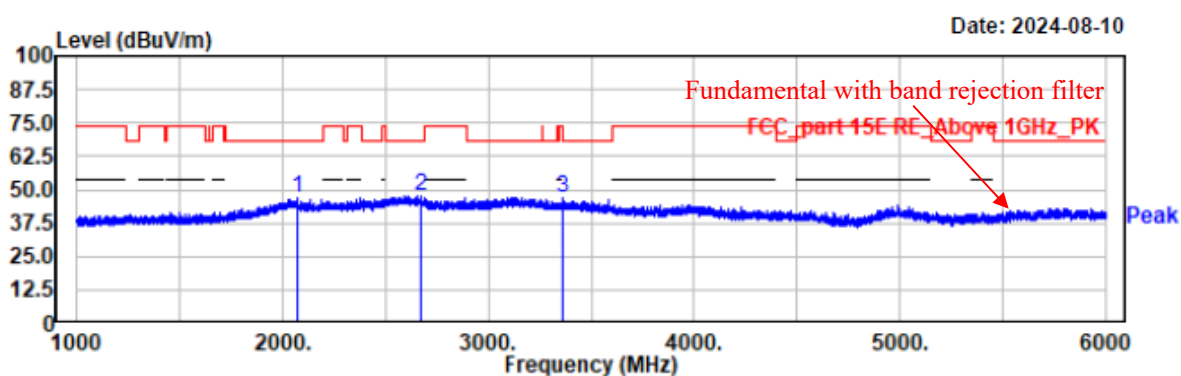
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2073.50	43.46	3.62	47.08	68.20	21.12	horizontal	Peak
2673.00	42.16	5.48	47.64	68.20	20.56	horizontal	Peak
3360.50	41.73	5.32	47.05	68.20	21.15	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11ac80-5530

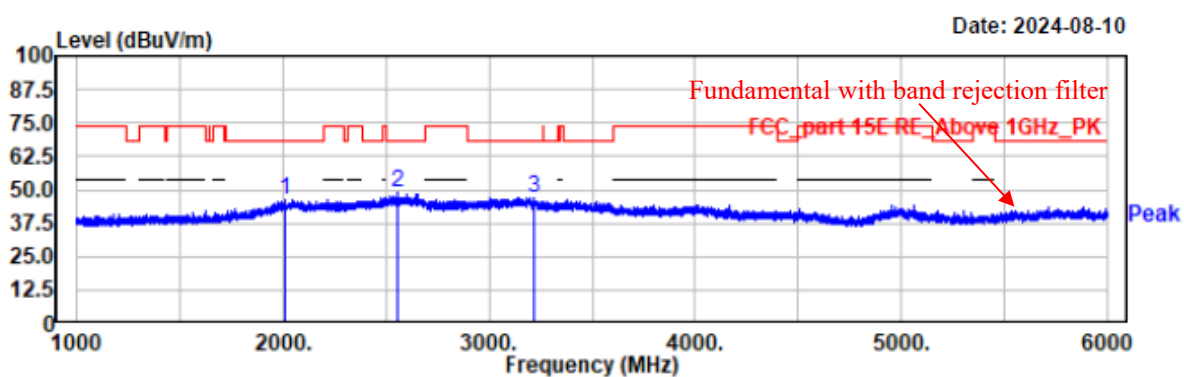
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2010.00	42.94	3.55	46.49	68.20	21.71	vertical	Peak
2558.00	42.83	6.05	48.88	68.20	19.32	vertical	Peak
3217.00	41.04	5.91	46.95	68.20	21.25	vertical	Peak

Project No.: XMDN240219-08385E-RF

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

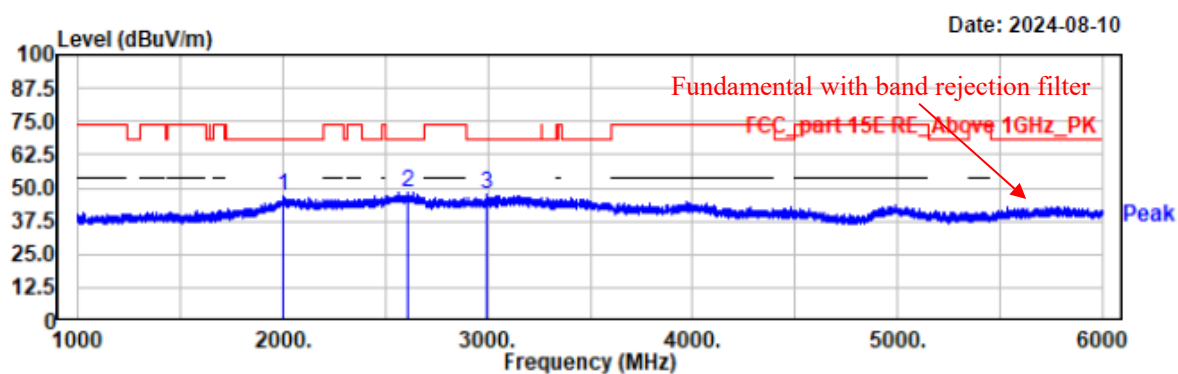
Test Mode: 11ac80-5690

Tested by: Wlif Wu

EUT Model: PG71

Power Source: DC 48V from PoE

Test distance: 3m



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1999.50	43.33	3.41	46.74	68.20	21.46	horizontal	Peak
2613.00	42.21	6.16	48.37	68.20	19.83	horizontal	Peak
2997.50	42.67	5.18	47.85	68.20	20.35	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11ac80-5690

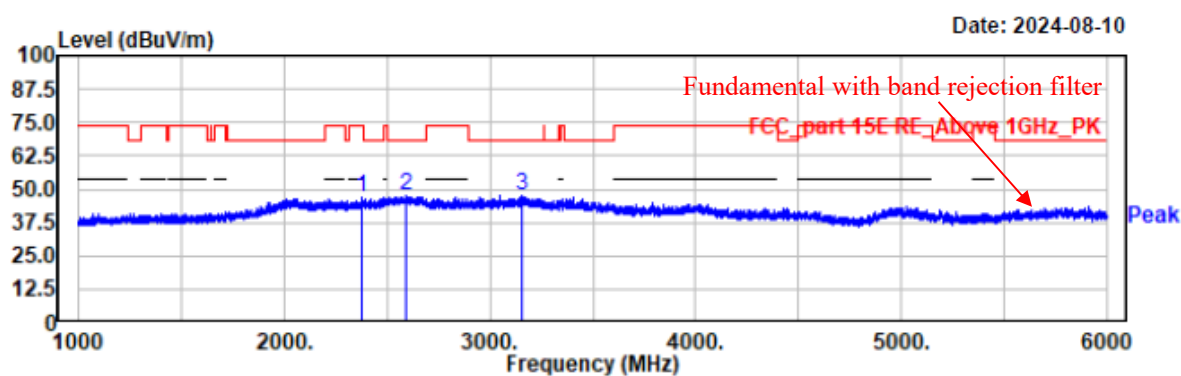
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

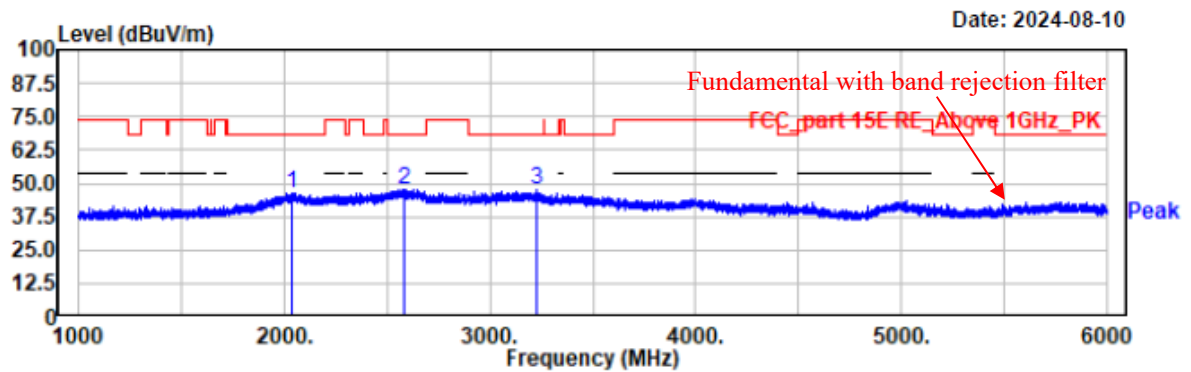
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2380.50	42.66	4.17	46.83	74.00	27.17	vertical	Peak
2595.00	41.42	6.18	47.60	68.20	20.60	vertical	Peak
3157.50	41.37	6.18	47.55	68.20	20.65	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5500
EUT Model: PG71
Test distance: 3m

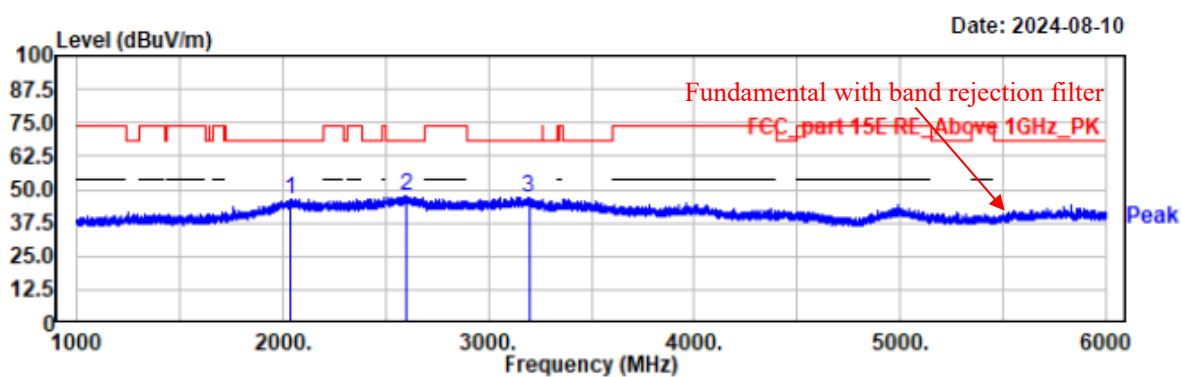
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2034.50	42.56	3.85	46.41	68.20	21.79	horizontal	Peak
2585.50	41.65	6.14	47.79	68.20	20.41	horizontal	Peak
3226.00	41.50	5.76	47.26	68.20	20.94	horizontal	Peak

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n20-5500
 EUT Model: PG71
 Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2041.00	42.27	3.93	46.20	68.20	22.00	vertical	Peak
2603.50	41.61	6.18	47.79	68.20	20.41	vertical	Peak
3196.00	40.92	6.19	47.11	68.20	21.09	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5580

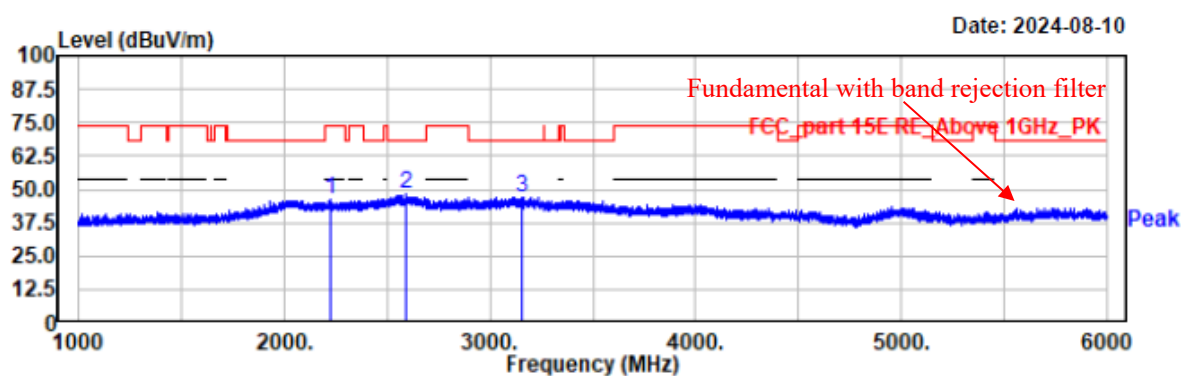
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2227.00	42.96	3.48	46.44	74.00	27.56	horizontal	Peak
2594.50	42.15	6.18	48.33	68.20	19.87	horizontal	Peak
3156.00	40.99	6.18	47.17	68.20	21.03	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5580

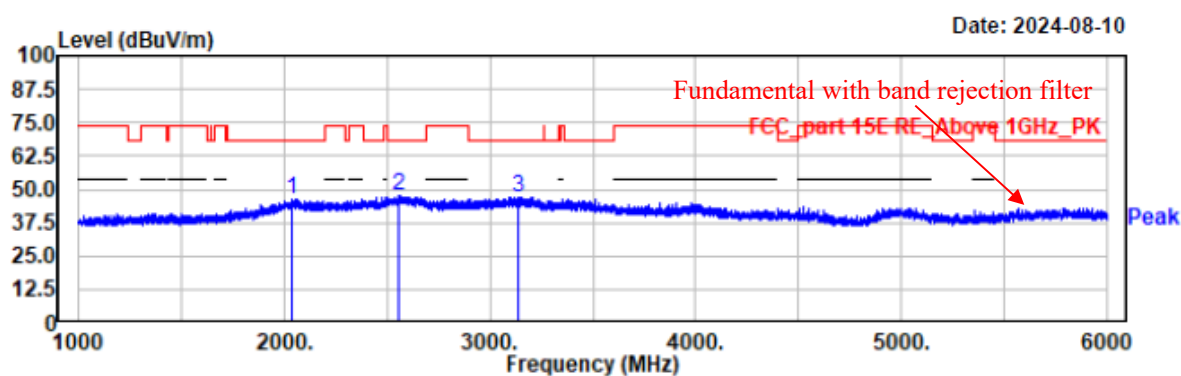
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2035.50	42.24	3.87	46.11	68.20	22.09	vertical	Peak
2555.00	41.31	6.03	47.34	68.20	20.86	vertical	Peak
3140.00	40.93	6.16	47.09	68.20	21.11	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5700

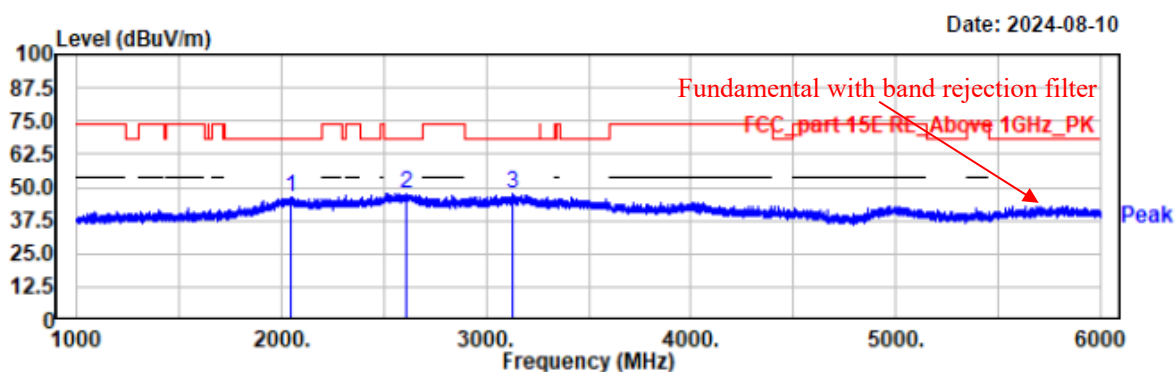
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2048.00	42.17	4.02	46.19	68.20	22.01	horizontal	Peak
2613.00	41.47	6.16	47.63	68.20	20.57	horizontal	Peak
3132.00	41.13	6.15	47.28	68.20	20.92	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

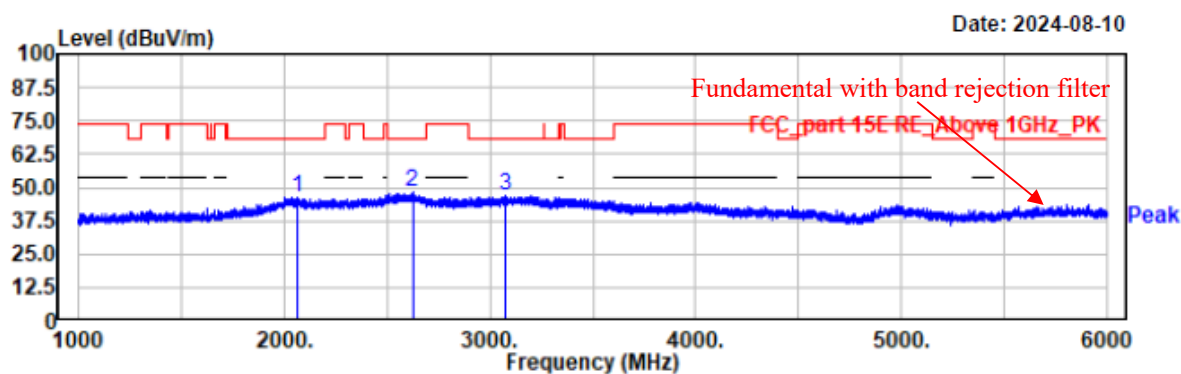
Test Mode: 11n20-5700

Tested by: Wlif Wu

EUT Model: PG71

Power Source: DC 48V from PoE

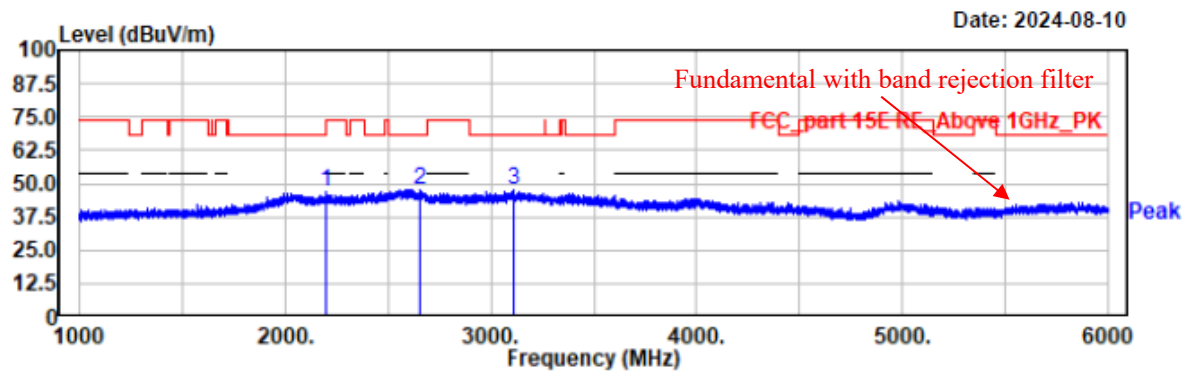
Test distance: 3m



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2061.00	42.16	3.84	46.00	68.20	22.20	vertical	Peak
2623.00	41.99	6.13	48.12	68.20	20.08	vertical	Peak
3079.00	40.87	5.88	46.75	68.20	21.45	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5510
EUT Model: PG71
Test distance: 3m

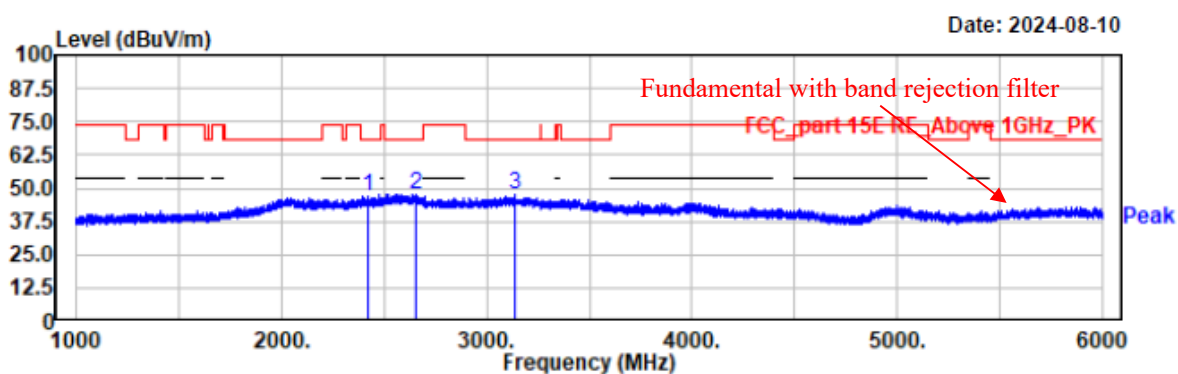
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2200.50	43.20	3.47	46.67	74.00	27.33	horizontal	Peak
2650.50	41.42	6.08	47.50	68.20	20.70	vertical	Peak
3112.00	41.20	6.11	47.31	68.20	20.89	horizontal	Peak

Project No.: XMDN240219-08385E-RF
 Test Mode: 11n40-5510
 EUT Model: PG71
 Test distance: 3m

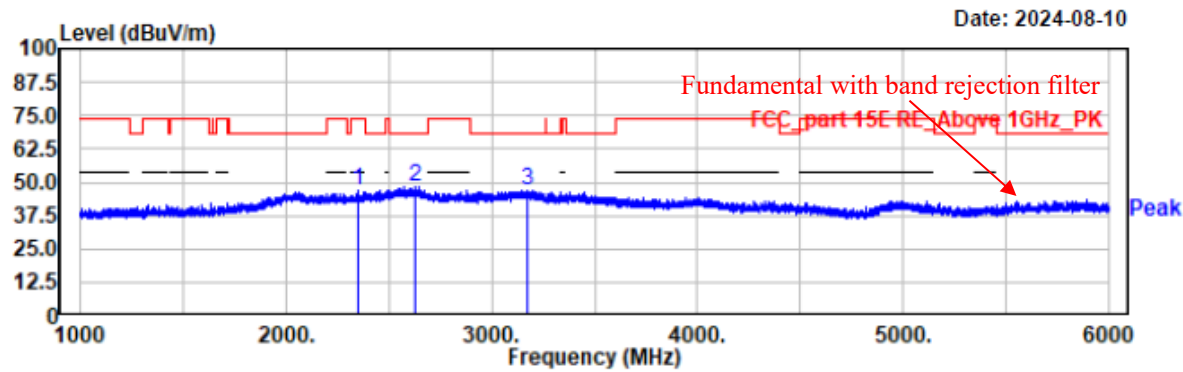
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
 Tested by: Wlif Wu
 Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2417.50	42.73	4.40	47.13	68.20	21.07	Vertical	Peak
2651.50	41.56	6.05	47.61	68.20	20.59	Vertical	Peak
3137.50	41.14	6.16	47.30	68.20	20.90	Vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5550
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2353.00	43.39	3.84	47.23	74.00	26.77	horizontal	Peak
2630.50	42.20	6.14	48.34	68.20	19.86	horizontal	Peak
3175.50	40.88	6.19	47.07	68.20	21.13	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n40-5550

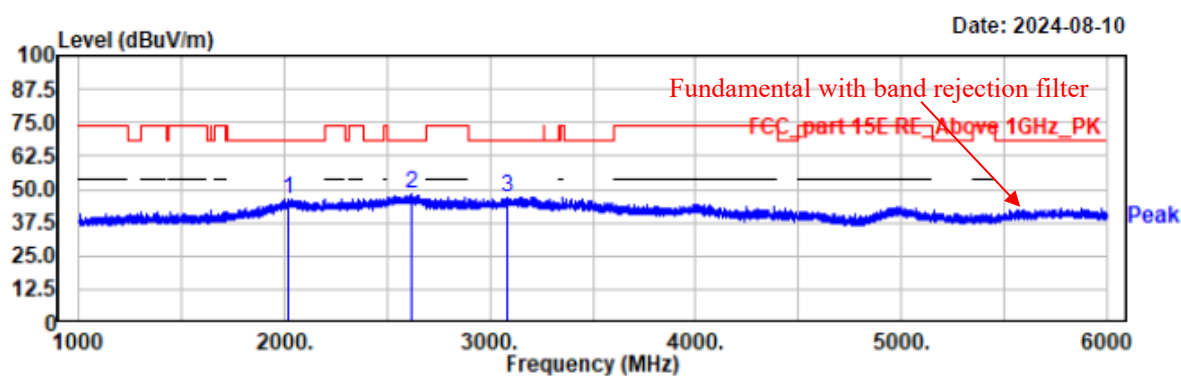
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2015.50	42.67	3.63	46.30	68.20	21.90	vertical	Peak
2619.00	42.00	6.15	48.15	68.20	20.05	vertical	Peak
3082.00	41.00	5.90	46.90	68.20	21.30	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n40-5670

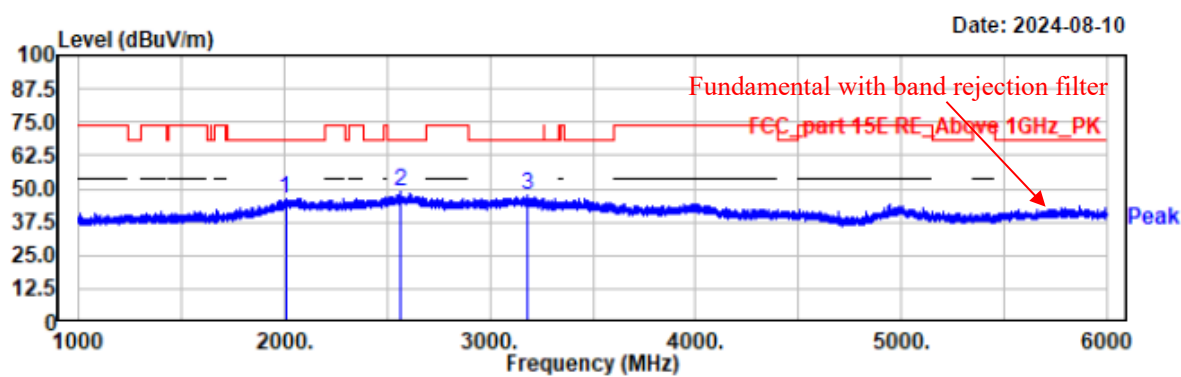
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2005.50	42.76	3.50	46.26	68.20	21.94	horizontal	Peak
2568.50	42.65	6.09	48.74	68.20	19.46	horizontal	Peak
3186.50	41.10	6.18	47.28	68.20	20.92	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n40-5670

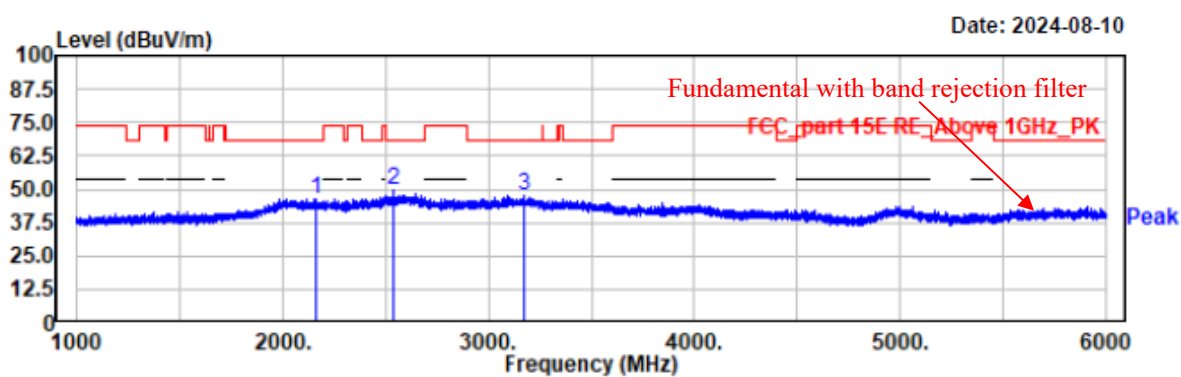
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE

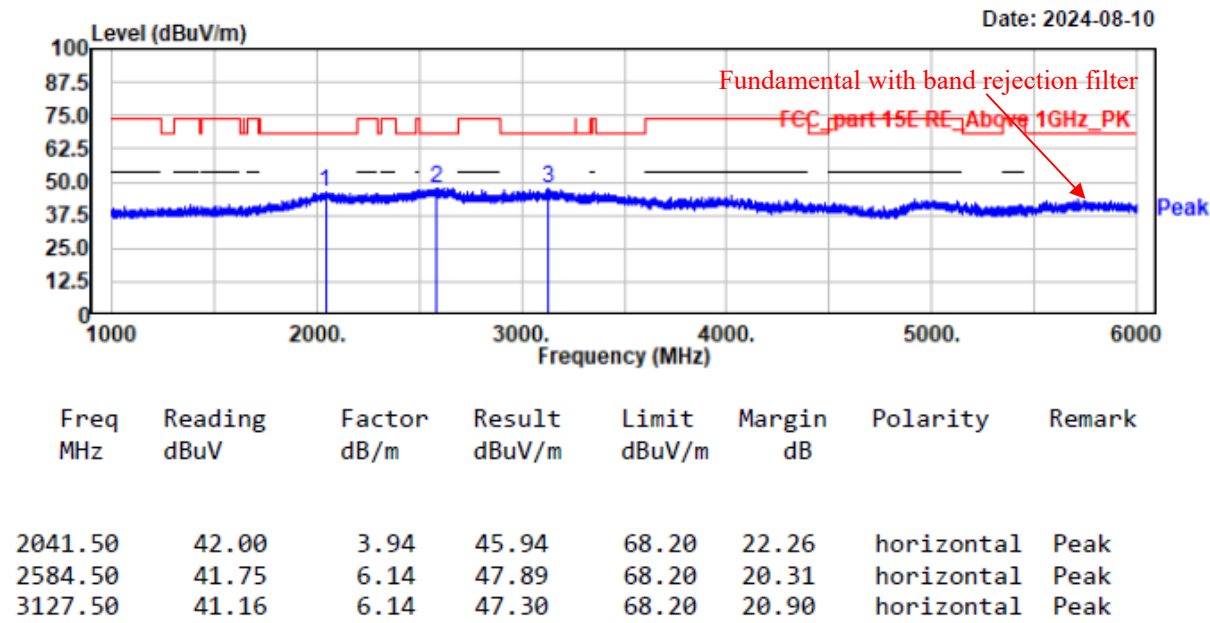


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2162.50	43.00	3.16	46.16	68.20	22.04	vertical	Peak
2542.00	43.74	5.90	49.64	68.20	18.56	vertical	Peak
3170.50	41.48	6.19	47.67	68.20	20.53	vertical	Peak

Band 4

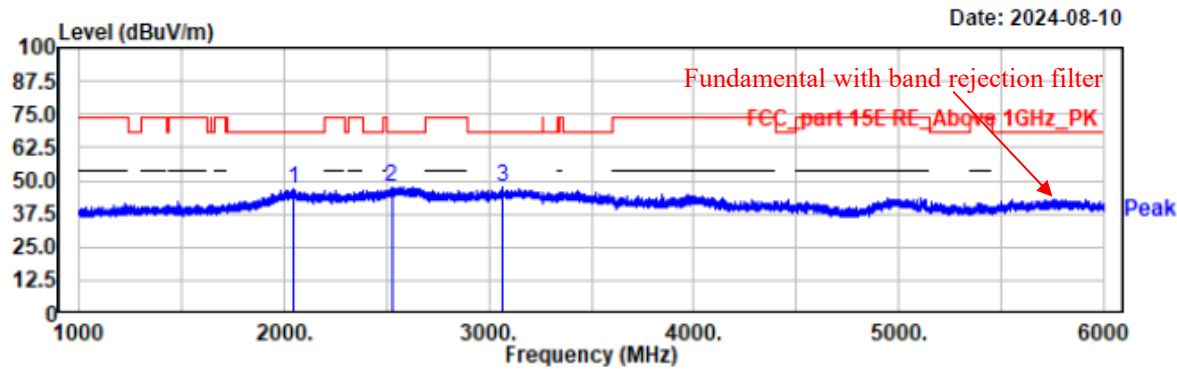
Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5745
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5745
EUT Model: PG71
Test distance: 3m

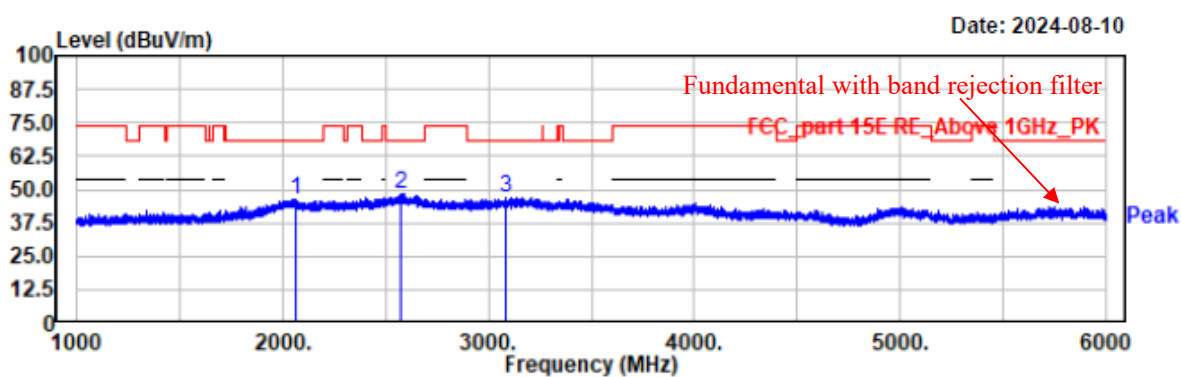
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2049.00	42.77	4.04	46.81	68.20	21.39	vertical	Peak
2524.50	41.87	5.66	47.53	68.20	20.67	vertical	Peak
3066.50	41.52	5.76	47.28	68.20	20.92	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5785
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2062.50	42.66	3.82	46.48	68.20	21.72	horizontal	Peak
2576.50	41.95	6.12	48.07	68.20	20.13	horizontal	Peak
3083.00	41.04	5.91	46.95	68.20	21.25	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11a-5785

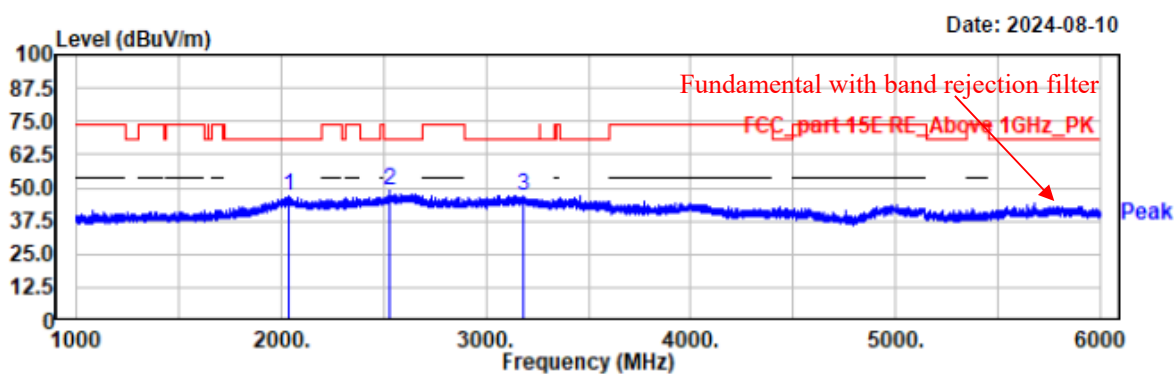
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

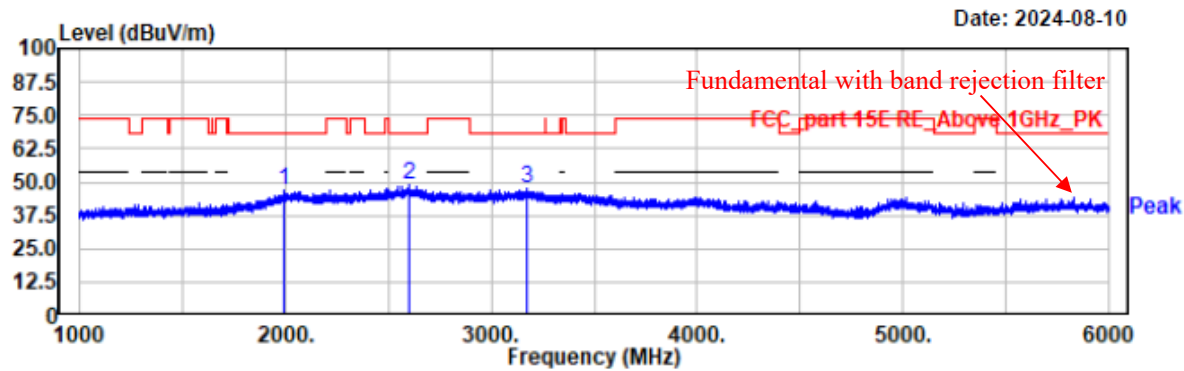
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2037.00	43.07	3.89	46.96	68.20	21.24	vertical	Peak
2531.50	42.89	5.76	48.65	68.20	19.55	vertical	Peak
3185.50	40.73	6.19	46.92	68.20	21.28	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5825
EUT Model: PG71
Test distance: 3m

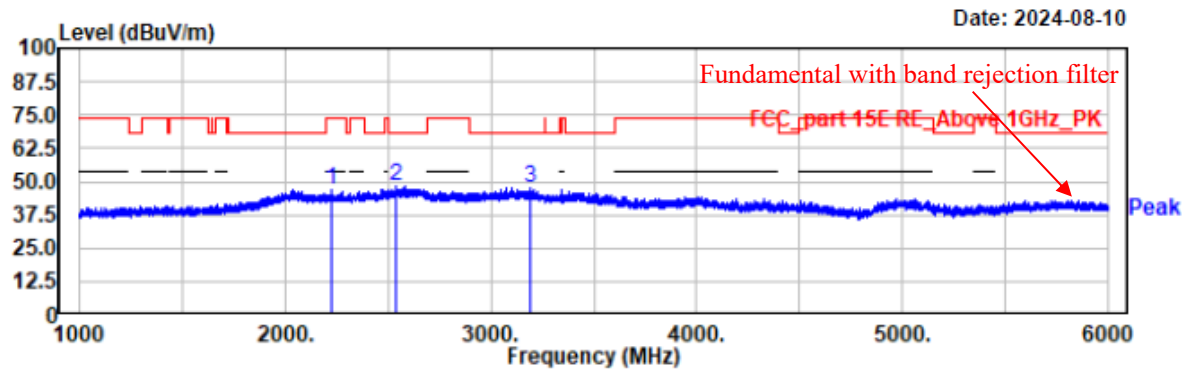
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1996.00	43.43	3.31	46.74	68.20	21.46	horizontal	Peak
2601.50	42.74	6.19	48.93	68.20	19.27	horizontal	Peak
3176.00	41.21	6.19	47.40	68.20	20.80	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5825
EUT Model: PG71
Test distance: 3m

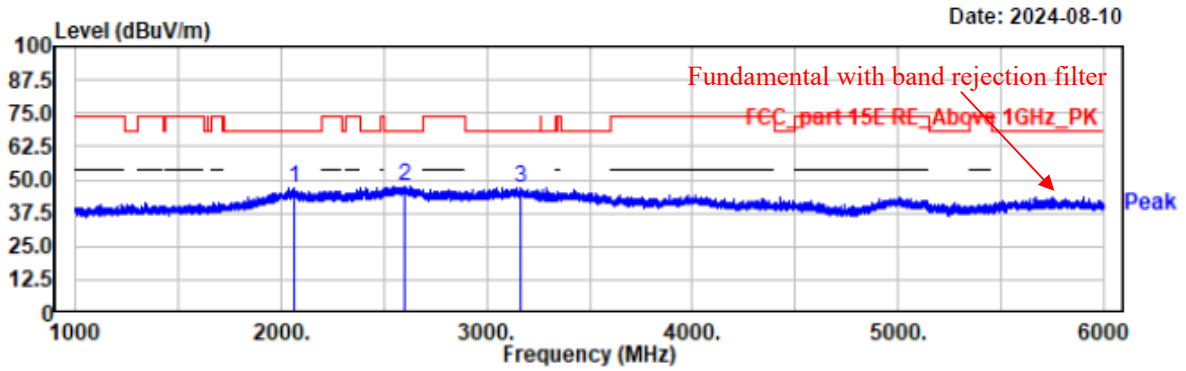
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2223.00	43.19	3.48	46.67	74.00	27.33	Vertical	Peak
2538.50	42.72	5.85	48.57	68.20	19.63	Vertical	Peak
3191.00	41.24	6.18	47.42	68.20	20.78	Vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5775
EUT Model: PG71
Test distance: 3m

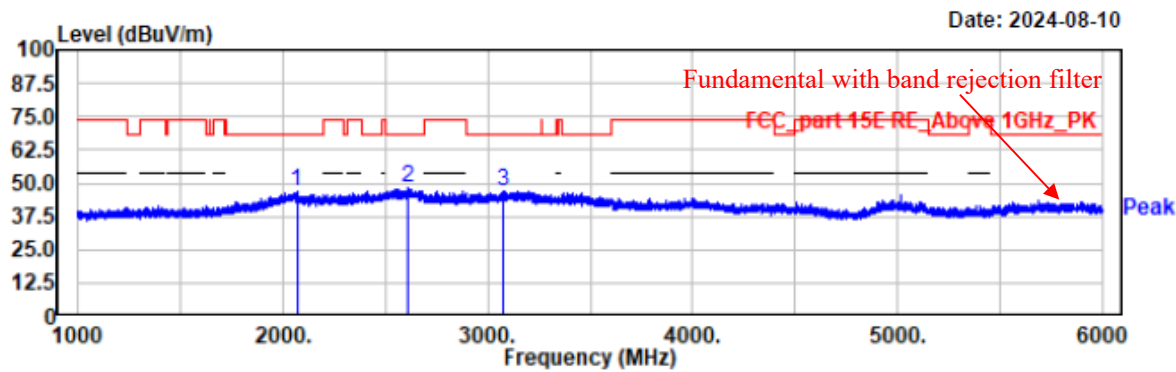
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2064.50	42.83	3.78	46.61	68.20	21.59	horizontal	Peak
2600.50	41.26	6.20	47.46	68.20	20.74	horizontal	Peak
3162.00	40.56	6.18	46.74	68.20	21.46	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5775
EUT Model: PG71
Test distance: 3m

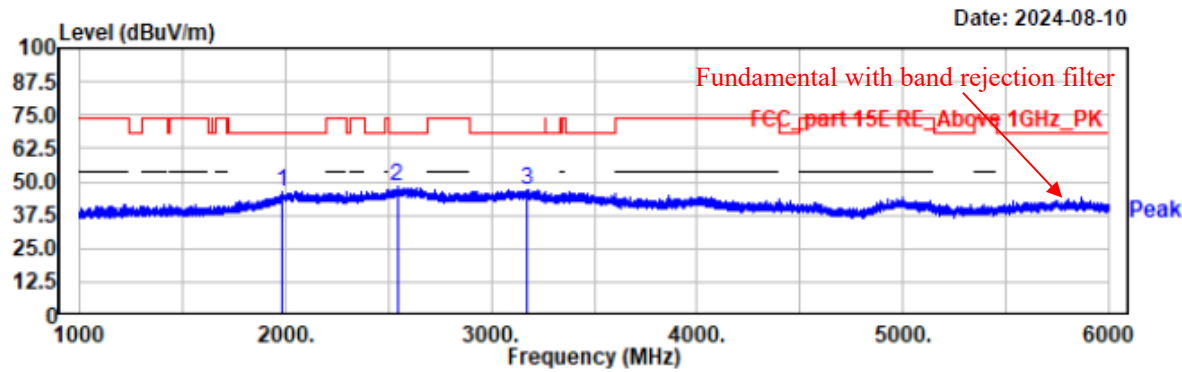
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2068.00	42.93	3.72	46.65	68.20	21.55	vertical	Peak
2613.50	42.36	6.16	48.52	68.20	19.68	vertical	Peak
3073.00	41.26	5.81	47.07	68.20	21.13	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5745
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
1986.50	43.31	3.02	46.33	68.20	21.87	horizontal	Peak
2542.50	42.10	5.90	48.00	68.20	20.20	horizontal	Peak
3170.00	40.52	6.19	46.71	68.20	21.49	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5745

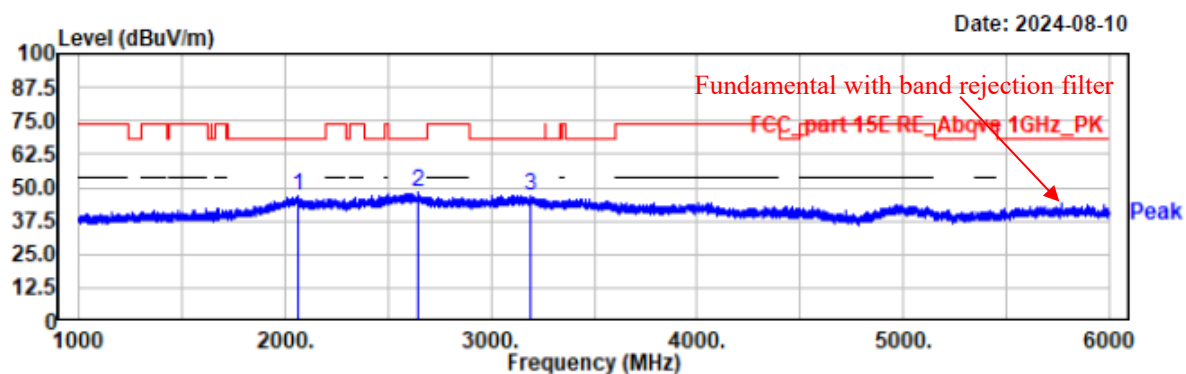
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2060.00	43.15	3.87	47.02	68.20	21.18	vertical	Peak
2645.50	42.13	6.10	48.23	68.20	19.97	vertical	Peak
3192.00	40.92	6.19	47.11	68.20	21.09	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5785

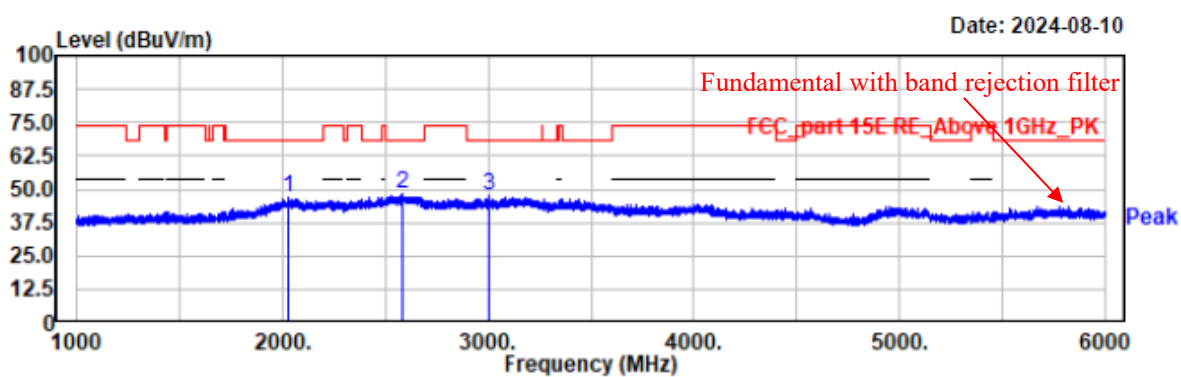
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2024.00	43.02	3.74	46.76	68.20	21.44	horizontal	Peak
2587.00	41.99	6.16	48.15	68.20	20.05	horizontal	Peak
3004.00	42.04	5.21	47.25	68.20	20.95	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5785

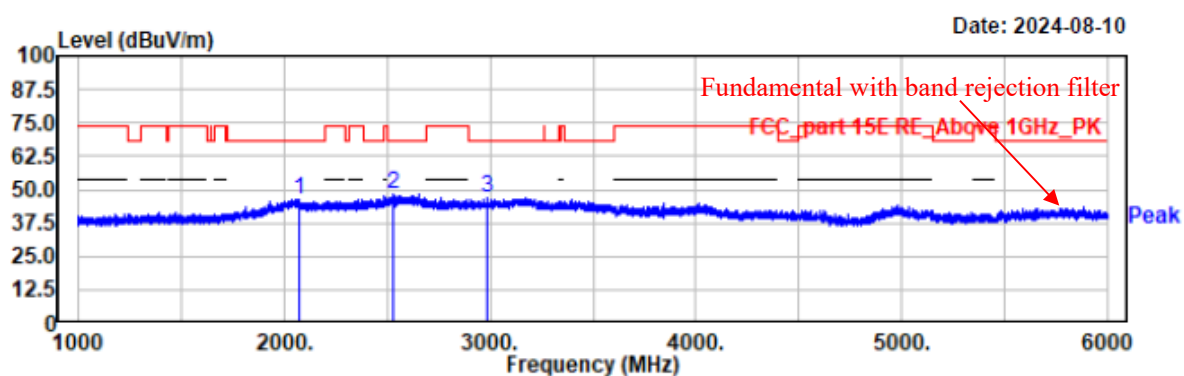
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

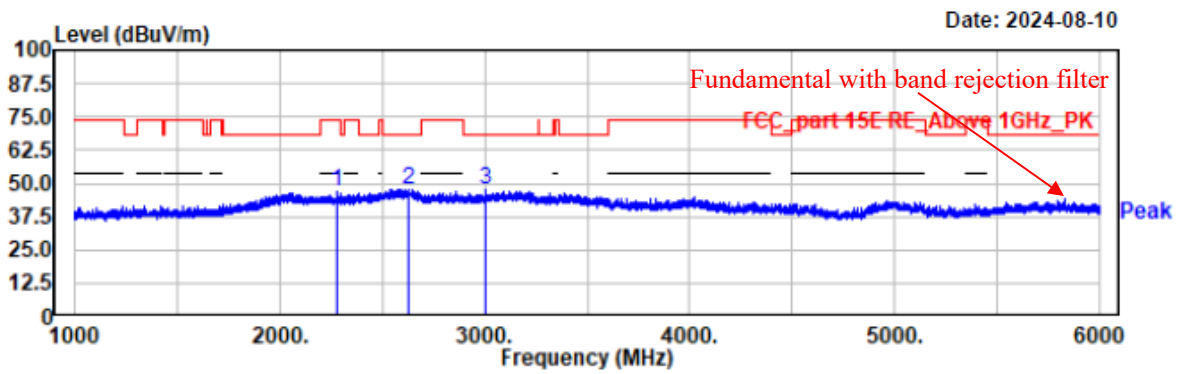
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2070.50	42.86	3.68	46.54	68.20	21.66	vertical	Peak
2532.00	42.21	5.77	47.98	68.20	20.22	vertical	Peak
2985.00	41.59	5.13	46.72	68.20	21.48	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5825
EUT Model: PG71
Test distance: 3m

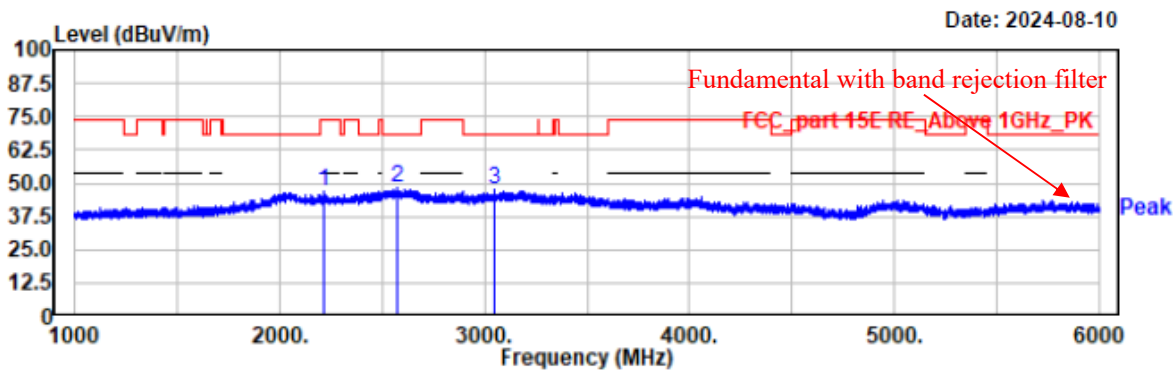
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2276.50	43.55	3.43	46.98	74.00	27.02	horizontal	Peak
2629.00	41.62	6.14	47.76	68.20	20.44	horizontal	Peak
3006.50	42.10	5.23	47.33	68.20	20.87	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5825
EUT Model: PG71
Test distance: 3m

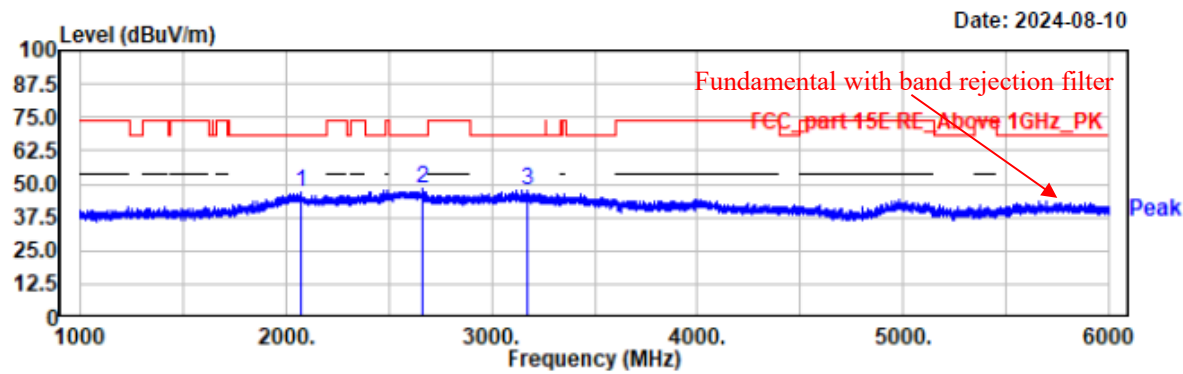
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2219.00	43.30	3.49	46.79	74.00	27.21	vertical	Peak
2571.00	42.02	6.09	48.11	68.20	20.09	vertical	Peak
3051.50	41.71	5.60	47.31	68.20	20.89	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5755
EUT Model: PG71
Test distance: 3m

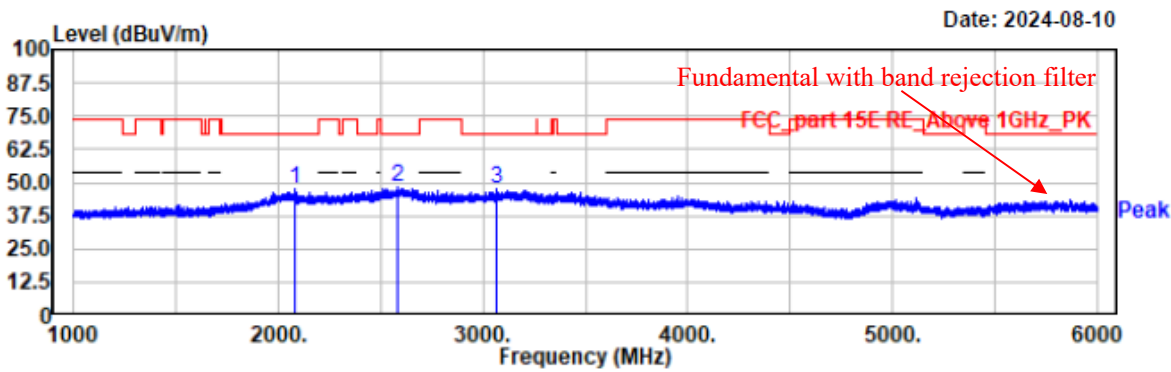
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2073.50	43.22	3.62	46.84	68.20	21.36	horizontal	Peak
2667.50	42.47	5.63	48.10	68.20	20.10	horizontal	Peak
3173.00	41.60	6.18	47.78	68.20	20.42	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5755
EUT Model: PG71
Test distance: 3m

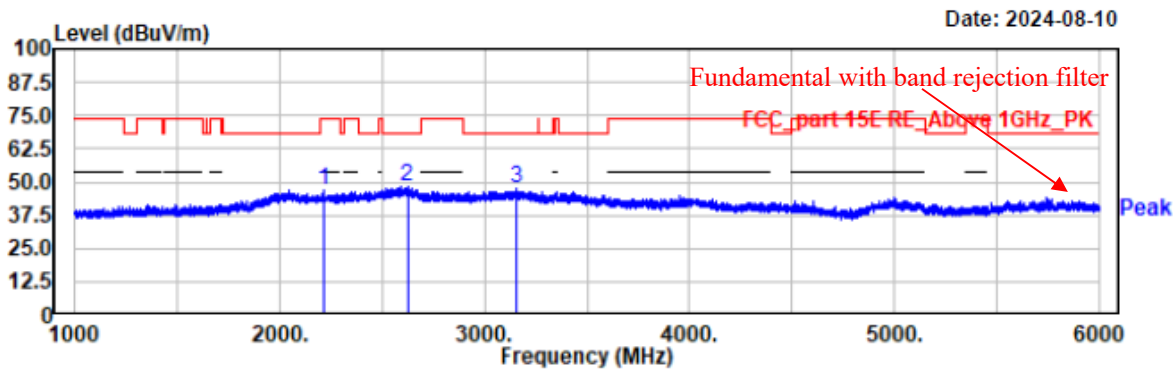
Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2079.00	43.93	3.53	47.46	68.20	20.74	vertical	Peak
2582.50	42.15	6.13	48.28	68.20	19.92	vertical	Peak
3068.00	41.61	5.77	47.38	68.20	20.82	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5795
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2218.00	43.43	3.49	46.92	74.00	27.08	horizontal	Peak
2623.00	42.14	6.13	48.27	68.20	19.93	horizontal	Peak
3155.00	41.41	6.18	47.59	68.20	20.61	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n40-5795

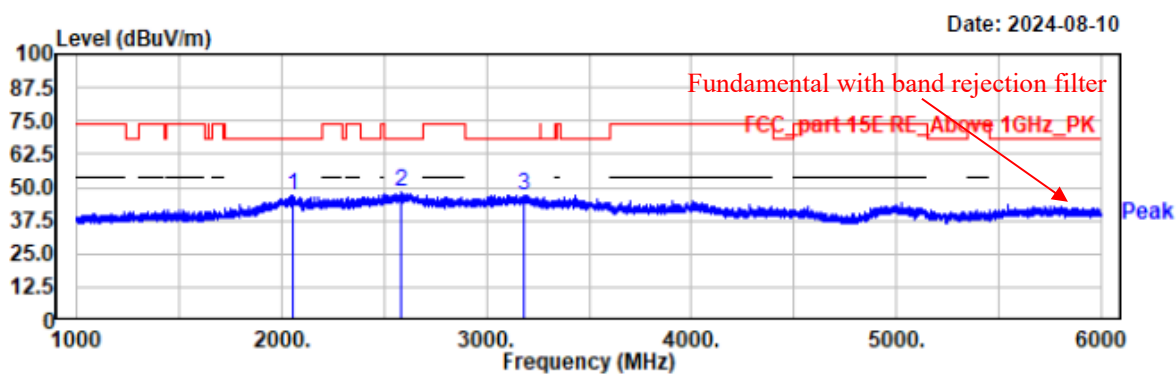
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 23.7°C/58%/99.8kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2052.00	42.99	4.01	47.00	68.20	21.20	vertical	Peak
2586.50	41.82	6.15	47.97	68.20	20.23	vertical	Peak
3186.00	41.06	6.18	47.24	68.20	20.96	vertical	Peak

4) 6GHz~18GHz

EUT Model: PG71

Band 1:

Project No.: XMDN240219-08385E-RF

Temp/Humi/ATM: 26.1°C/53%/100.1kPa

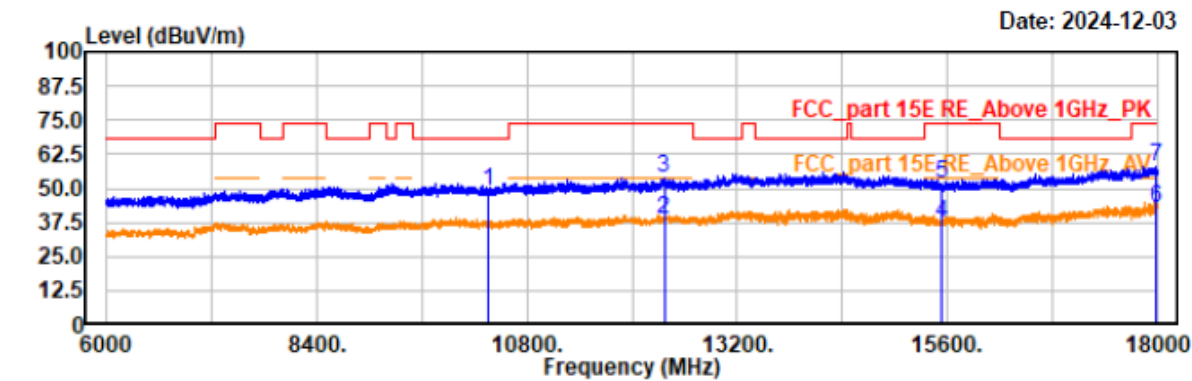
Test Mode: 11a-5180

Tested by: Wlif Wu

EUT Model: PG71

Power Source: DC 48V from PoE

Test distance: 3m



Trace: 1

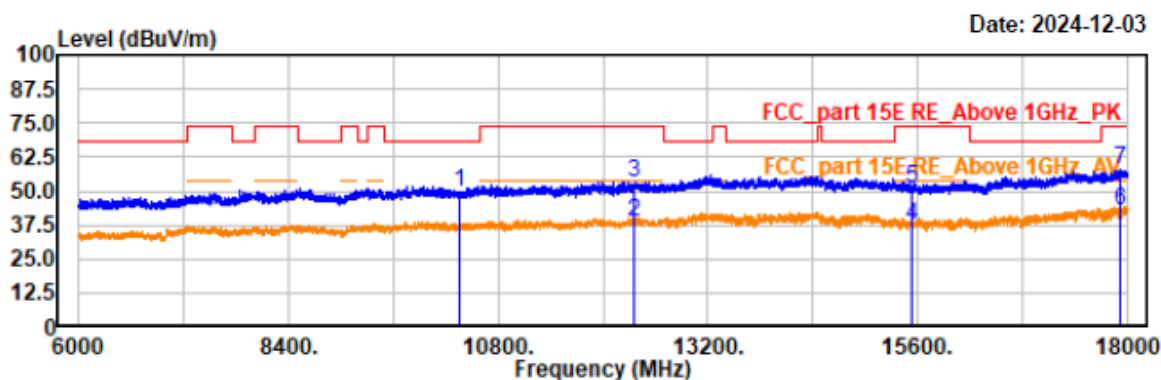
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

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

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10359.60	47.10	1.62	48.72	68.20	19.48	horizontal	Peak
12366.00	34.95	3.70	38.65	54.00	15.35	horizontal	Average
12366.00	50.03	3.70	53.73	74.00	20.27	horizontal	Peak
15540.00	34.81	2.61	37.42	54.00	16.58	horizontal	Average
15540.00	48.83	2.61	51.44	74.00	22.56	horizontal	Peak
17985.60	35.20	7.73	42.93	54.00	11.07	horizontal	Average
17985.60	50.10	7.73	57.83	74.00	16.17	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5180
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



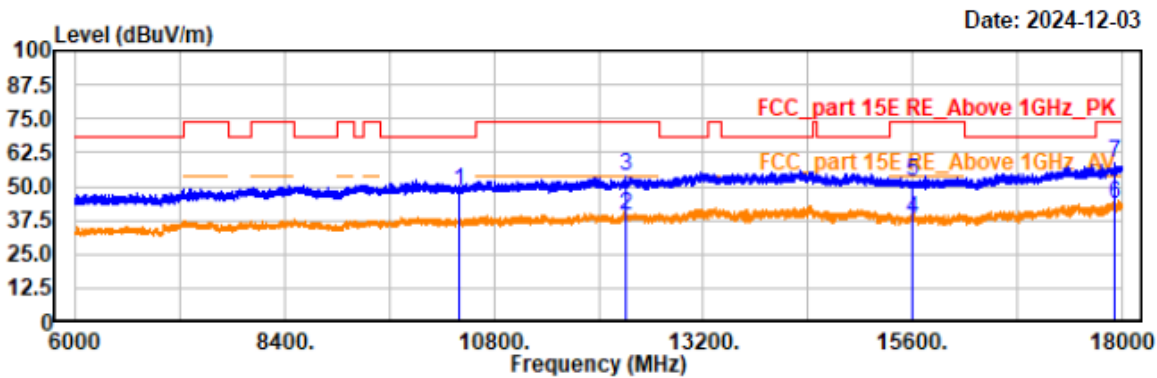
Trace: 1

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
10359.60	47.88	1.62	49.50	68.20	18.70	vertical	Peak
12365.00	35.04	3.70	38.74	54.00	15.26	vertical	Average
12365.00	49.39	3.70	53.09	74.00	20.91	vertical	Peak
15540.00	34.34	2.61	36.95	54.00	17.05	vertical	Average
15540.00	48.17	2.61	50.78	74.00	23.22	vertical	Peak
17928.00	34.85	7.64	42.49	54.00	11.51	vertical	Average
17928.00	50.62	7.64	58.26	74.00	15.74	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5200
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



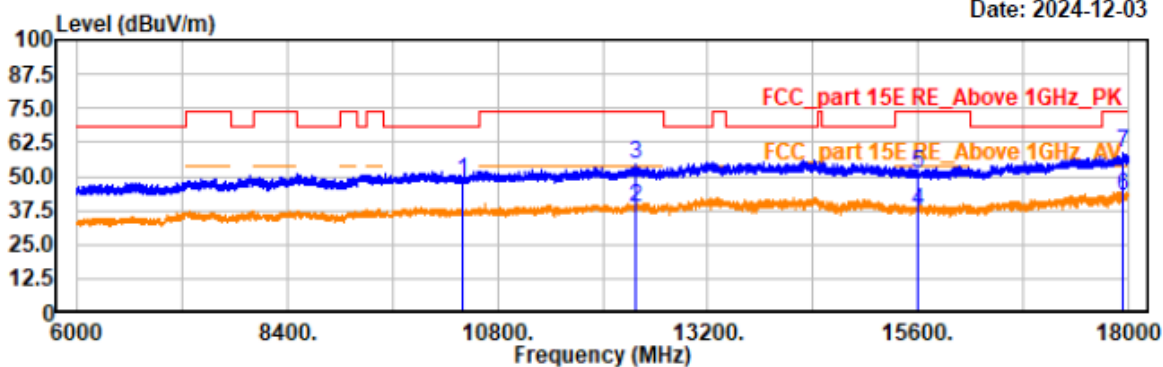
Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10400.00	46.65	1.69	48.34	68.20	19.86	horizontal	Peak
12302.40	35.47	3.81	39.28	54.00	14.72	horizontal	Average
12302.40	50.19	3.81	54.00	74.00	20.00	horizontal	Peak
15600.00	35.61	2.51	38.12	54.00	15.88	horizontal	Average
15600.00	49.37	2.51	51.88	74.00	22.12	horizontal	Peak
17920.80	35.53	7.62	43.15	54.00	10.85	horizontal	Average
17920.80	50.74	7.62	58.36	74.00	15.64	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5200
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



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
10400.40	46.25	1.69	47.94	68.20	20.26	vertical	Peak
12385.20	35.11	3.67	38.78	54.00	15.22	vertical	Average
12385.20	51.00	3.67	54.67	74.00	19.33	vertical	Peak
15600.00	34.75	2.51	37.26	54.00	16.74	vertical	Average
15600.00	48.61	2.51	51.12	74.00	22.88	vertical	Peak
17946.00	35.13	7.66	42.79	54.00	11.21	vertical	Average
17946.00	51.13	7.66	58.79	74.00	15.21	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11a-5240

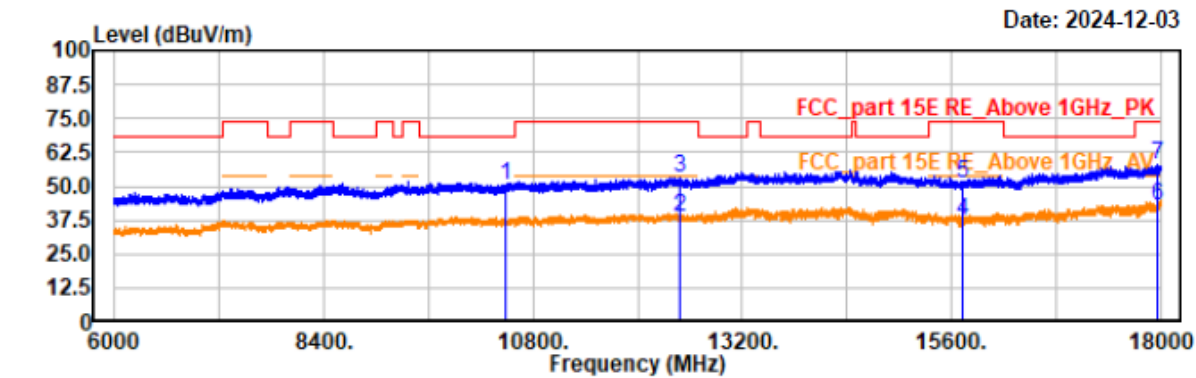
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE

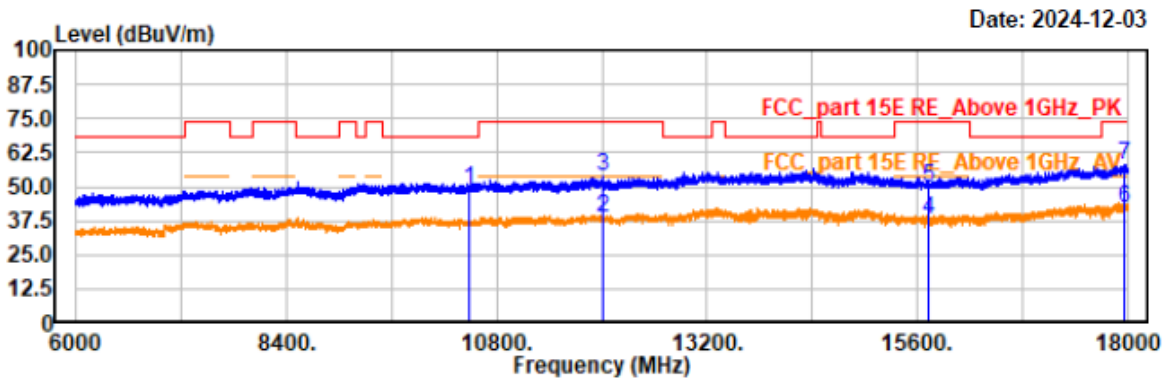


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10479.60	48.52	1.73	50.25	68.20	17.95	horizontal	Peak
12487.20	35.18	3.58	38.76	54.00	15.24	horizontal	Average
12487.20	49.59	3.58	53.17	74.00	20.83	horizontal	Peak
15720.00	34.60	2.35	36.95	54.00	17.05	horizontal	Average
15720.00	48.38	2.35	50.73	74.00	23.27	horizontal	Peak
17971.20	35.35	7.69	43.04	54.00	10.96	horizontal	Average
17971.20	49.96	7.69	57.65	74.00	16.35	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5240
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

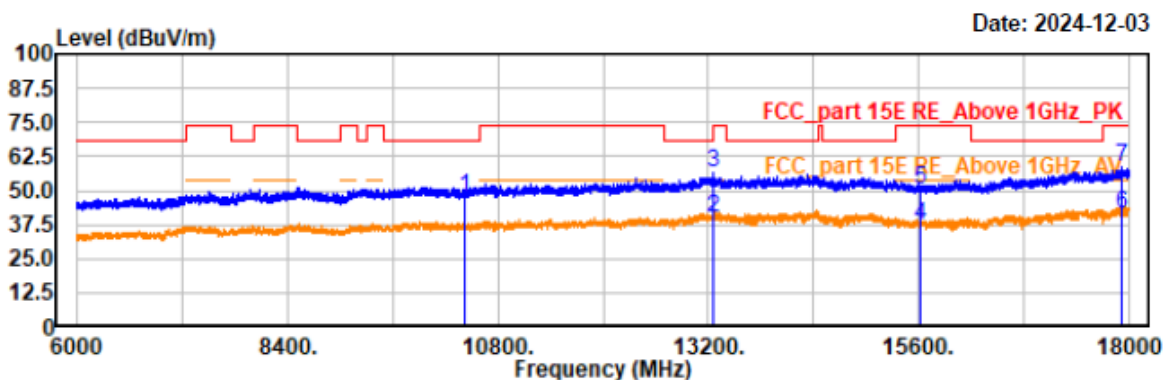


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10479.60	47.46	1.73	49.19	68.20	19.01	vertical	Peak
12016.80	34.47	4.22	38.69	54.00	15.31	vertical	Average
12016.80	49.29	4.22	53.51	74.00	20.49	vertical	Peak
15720.00	35.73	2.35	38.08	54.00	15.92	vertical	Average
15720.00	47.61	2.35	49.96	74.00	24.04	vertical	Peak
17964.00	34.62	7.68	42.30	54.00	11.70	vertical	Average
17964.00	50.21	7.68	57.89	74.00	16.11	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5210
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



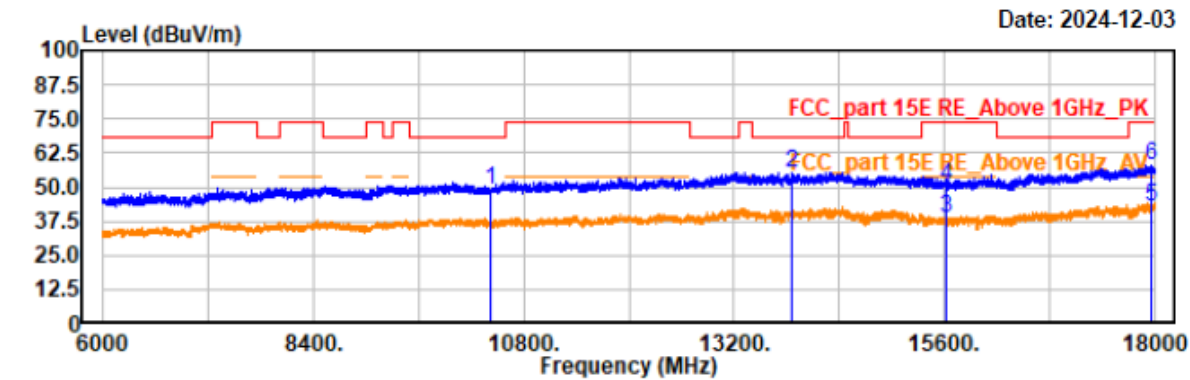
Trace: 1

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
10419.60	45.98	1.69	47.67	68.20	20.53	horizontal	Peak
13251.60	35.10	5.05	40.15	54.00	13.85	horizontal	Average
13251.60	51.57	5.05	56.62	74.00	17.38	horizontal	Peak
15630.00	34.99	2.47	37.46	54.00	16.54	horizontal	Average
15630.00	48.01	2.47	50.48	74.00	23.52	horizontal	Peak
17912.40	34.12	7.60	41.72	54.00	12.28	horizontal	Average
17912.40	50.69	7.60	58.29	74.00	15.71	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5210
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

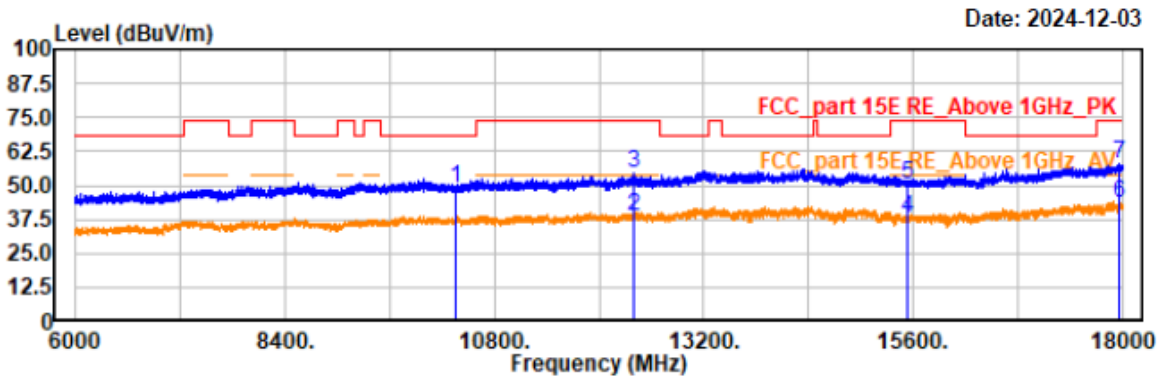


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10419.60	47.26	1.69	48.95	68.20	19.25	vertical	Peak
13855.20	50.31	5.09	55.40	68.20	12.80	vertical	Peak
15630.00	35.84	2.47	38.31	54.00	15.69	vertical	Average
15630.00	47.70	2.47	50.17	74.00	23.83	vertical	Peak
17958.00	35.39	7.68	43.07	54.00	10.93	vertical	Average
17958.00	50.40	7.68	58.08	74.00	15.92	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5180
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



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
10359.60	47.47	1.62	49.09	68.20	19.11	horizontal	Peak
12406.80	35.10	3.63	38.73	54.00	15.27	horizontal	Average
12406.80	50.60	3.63	54.23	74.00	19.77	horizontal	Peak
15540.00	35.41	2.61	38.02	54.00	15.98	horizontal	Average
15540.00	47.64	2.61	50.25	74.00	23.75	horizontal	Peak
17961.60	35.76	7.68	43.44	54.00	10.56	horizontal	Average
17961.60	50.16	7.68	57.84	74.00	16.16	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5180

EUT Model: PG71

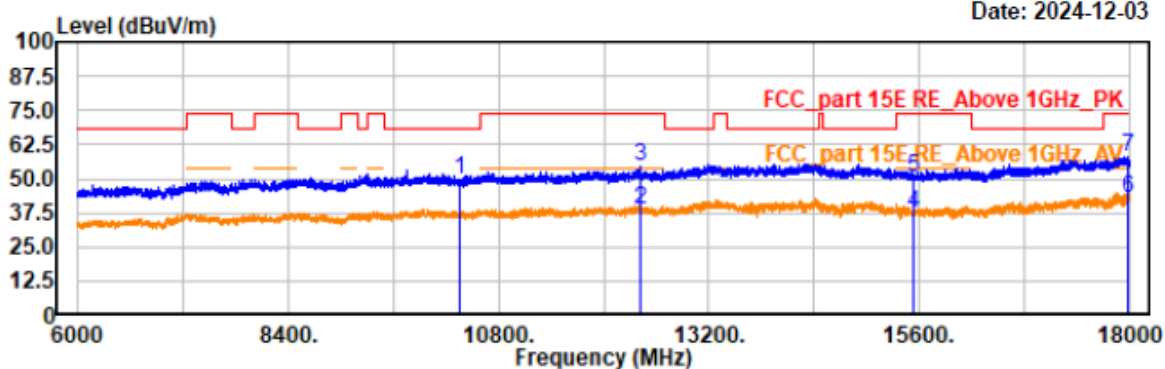
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE

Date: 2024-12-03

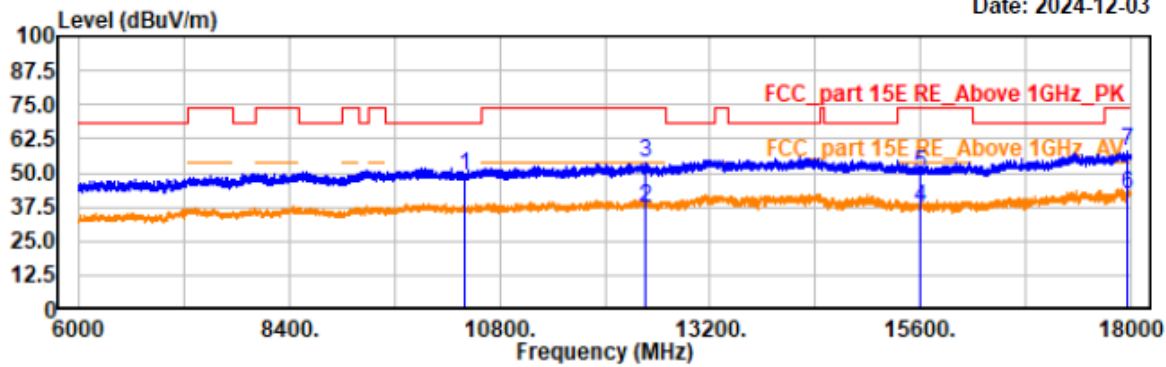


Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10359.60	47.93	1.62	49.55	68.20	18.65	vertical	Peak
12422.40	34.97	3.61	38.58	54.00	15.42	vertical	Average
12422.40	50.59	3.61	54.20	74.00	19.80	vertical	Peak
15540.00	34.41	2.61	37.02	54.00	16.98	vertical	Average
15540.00	47.44	2.61	50.05	74.00	23.95	vertical	Peak
17980.80	34.90	7.71	42.61	54.00	11.39	vertical	Average
17980.80	50.30	7.71	58.01	74.00	15.99	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5200
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03

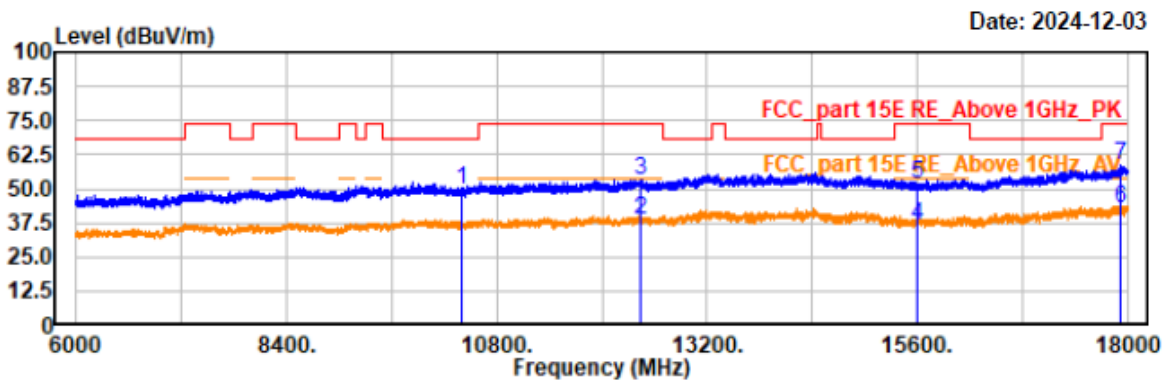


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10400.00	47.18	1.69	48.87	68.20	19.33	horizontal	Peak
12470.40	33.88	3.58	37.46	54.00	16.54	horizontal	Average
12470.40	50.11	3.58	53.69	74.00	20.31	horizontal	Peak
15600.00	34.77	2.51	37.28	54.00	16.72	horizontal	Average
15600.00	47.27	2.51	49.78	74.00	24.22	horizontal	Peak
17960.40	34.46	7.68	42.14	54.00	11.86	horizontal	Average
17960.40	50.21	7.68	57.89	74.00	16.11	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5200
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

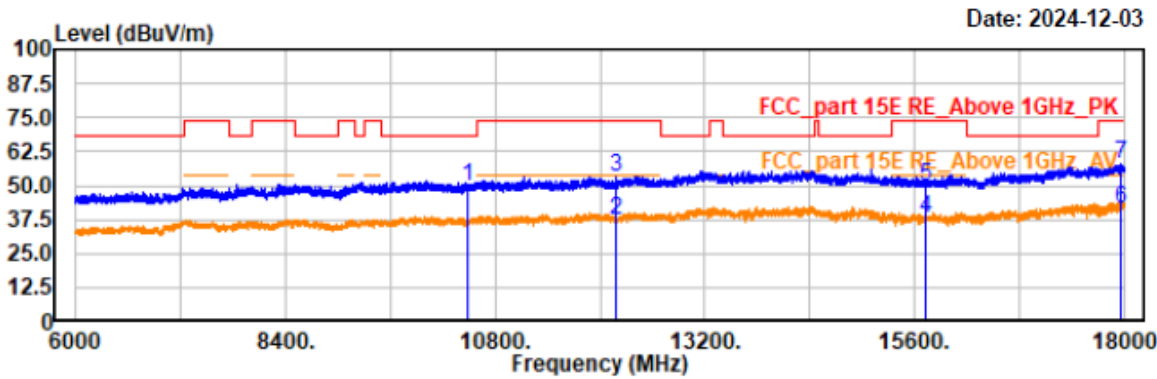


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10400.00	48.11	1.69	49.80	68.20	18.40	vertical	Peak
12447.60	35.17	3.60	38.77	54.00	15.23	vertical	Average
12447.60	49.53	3.60	53.13	74.00	20.87	vertical	Peak
15600.00	34.35	2.51	36.86	54.00	17.14	vertical	Average
15600.00	49.06	2.51	51.57	74.00	22.43	vertical	Peak
17920.80	35.14	7.62	42.76	54.00	11.24	vertical	Average
17920.80	50.96	7.62	58.58	74.00	15.42	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5240
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



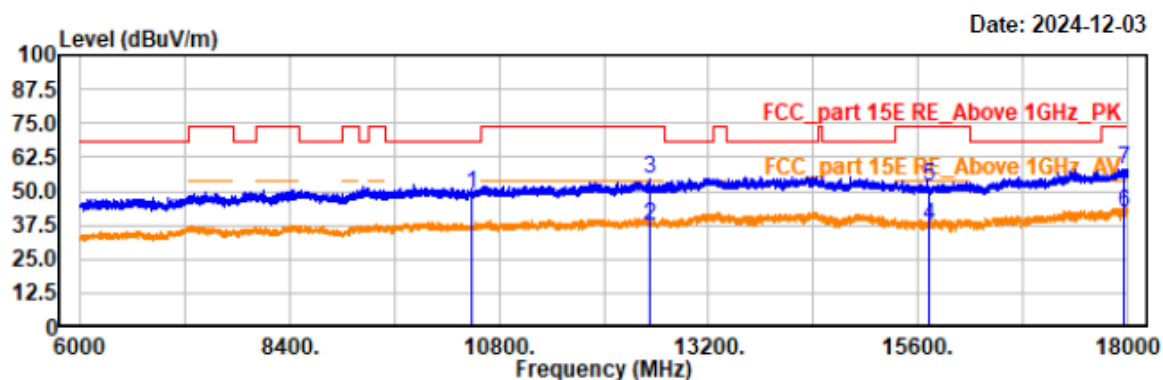
Trace: 1

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
10479.60	47.88	1.73	49.61	68.20	18.59	horizontal	Peak
12189.60	33.22	3.91	37.13	54.00	16.87	horizontal	Average
12189.60	49.53	3.91	53.44	74.00	20.56	horizontal	Peak
15720.00	35.27	2.35	37.62	54.00	16.38	horizontal	Average
15720.00	47.16	2.35	49.51	74.00	24.49	horizontal	Peak
17970.00	33.61	7.69	41.30	54.00	12.70	horizontal	Average
17970.00	50.02	7.69	57.71	74.00	16.29	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5240
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Trace: 1

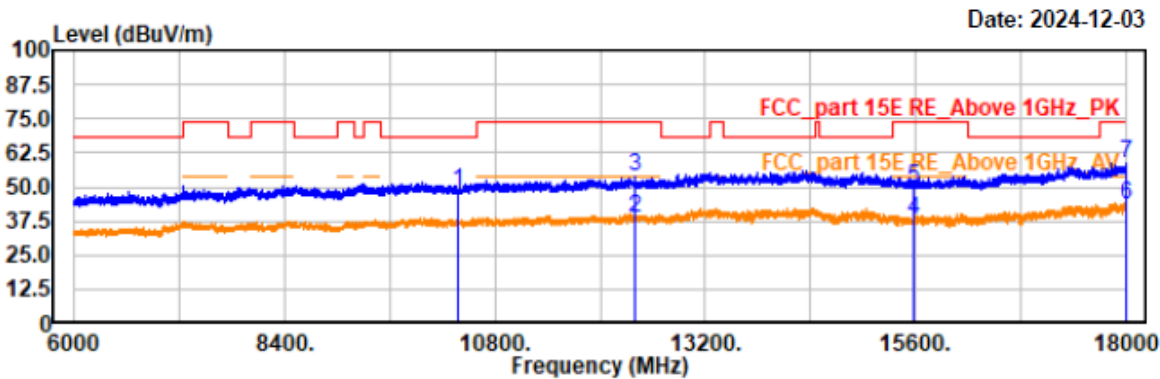
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

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

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10479.60	47.32	1.73	49.05	68.20	19.15	vertical	Peak
12531.60	33.71	3.67	37.38	54.00	16.62	vertical	Average
12531.60	50.63	3.67	54.30	74.00	19.70	vertical	Peak
15720.00	35.14	2.35	37.49	54.00	16.51	vertical	Average
15720.00	49.38	2.35	51.73	74.00	22.27	vertical	Peak
17966.40	34.64	7.69	42.33	54.00	11.67	vertical	Average
17966.40	50.26	7.69	57.95	74.00	16.05	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5190
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



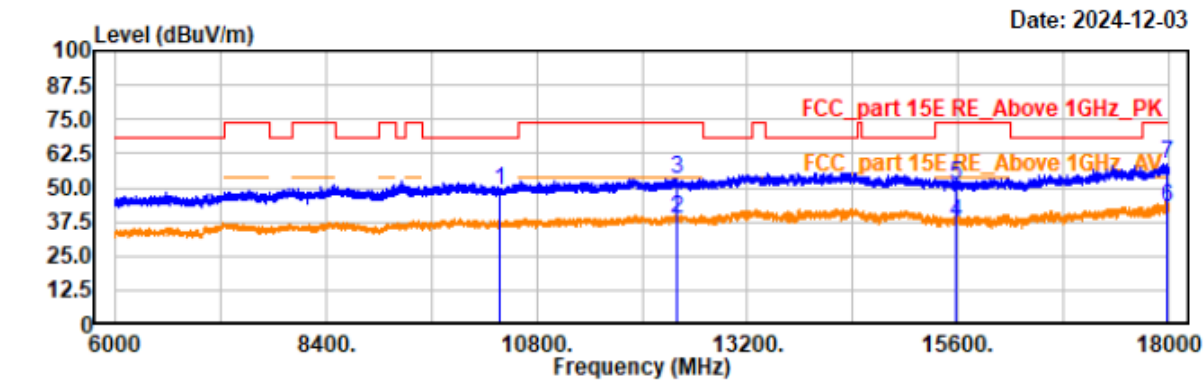
Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10380.00	46.86	1.65	48.51	68.20	19.69	horizontal	Peak
12394.80	35.25	3.65	38.90	54.00	15.10	horizontal	Average
12394.80	50.14	3.65	53.79	74.00	20.21	horizontal	Peak
15570.00	35.14	2.55	37.69	54.00	16.31	horizontal	Average
15570.00	47.33	2.55	49.88	74.00	24.12	horizontal	Peak
17994.00	35.63	7.72	43.35	54.00	10.65	horizontal	Average
17994.00	50.92	7.72	58.64	74.00	15.36	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5190
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



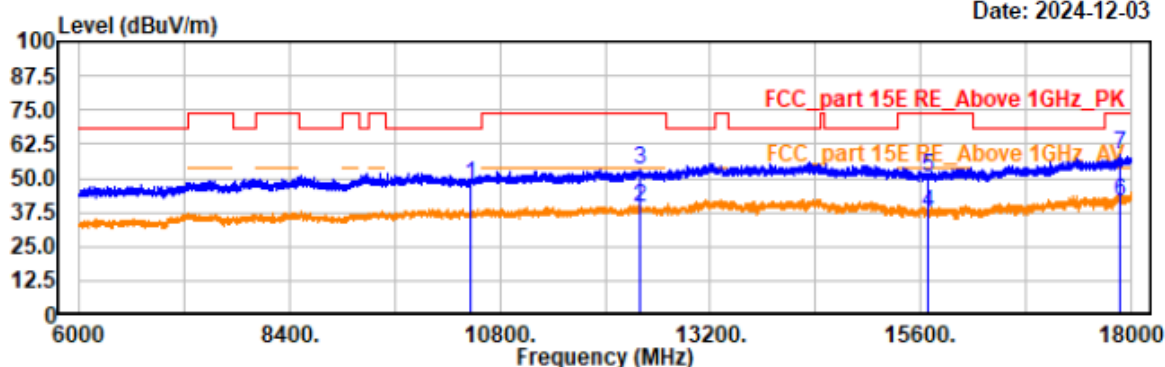
Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10380.00	47.40	1.65	49.05	68.20	19.15	vertical	Peak
12390.00	34.69	3.66	38.35	54.00	15.65	vertical	Average
12390.00	49.76	3.66	53.42	74.00	20.58	vertical	Peak
15570.00	35.00	2.55	37.55	54.00	16.45	vertical	Average
15570.00	48.32	2.55	50.87	74.00	23.13	vertical	Peak
17973.60	35.14	7.70	42.84	54.00	11.16	vertical	Average
17973.60	50.75	7.70	58.45	74.00	15.55	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5230
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

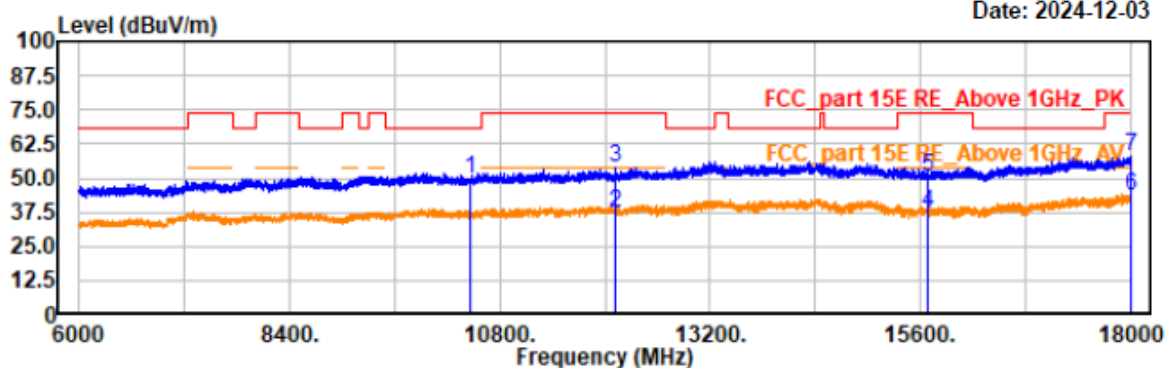
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10460.40	45.77	1.72	47.49	68.20	20.71	horizontal	Peak
12397.20	35.62	3.64	39.26	54.00	14.74	horizontal	Average
12397.20	49.52	3.64	53.16	74.00	20.84	horizontal	Peak
15690.00	34.88	2.37	37.25	54.00	16.75	horizontal	Average
15690.00	47.95	2.37	50.32	74.00	23.68	horizontal	Peak
17882.40	33.76	7.53	41.29	54.00	12.71	horizontal	Average
17882.40	50.96	7.53	58.49	74.00	15.51	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5230
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

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

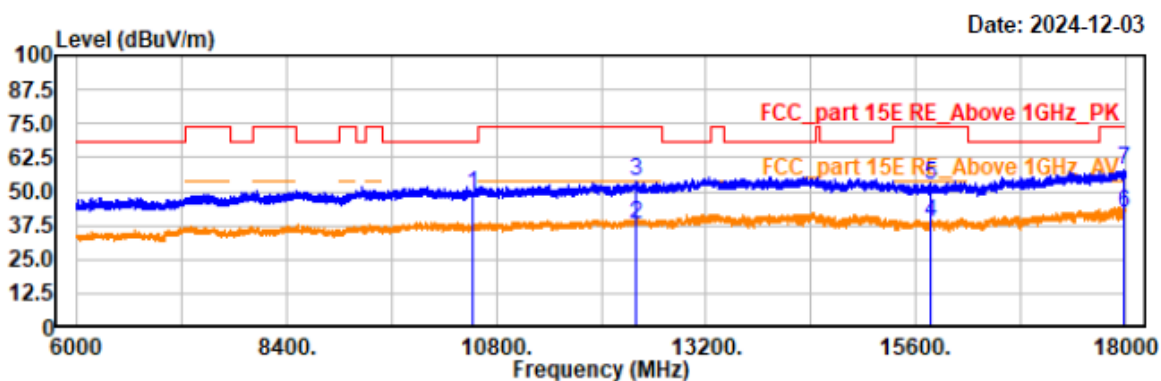
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10460.40	47.65	1.72	49.37	68.20	18.83	vertical	Peak
12110.40	33.40	4.05	37.45	54.00	16.55	vertical	Average
12110.40	49.67	4.05	53.72	74.00	20.28	vertical	Peak
15690.00	34.65	2.37	37.02	54.00	16.98	vertical	Average
15690.00	48.28	2.37	50.65	74.00	23.35	vertical	Peak
17996.40	35.49	7.74	43.23	54.00	10.77	vertical	Average
17996.40	50.51	7.74	58.25	74.00	15.75	vertical	Peak

Band 2:

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5260
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Trace: 1

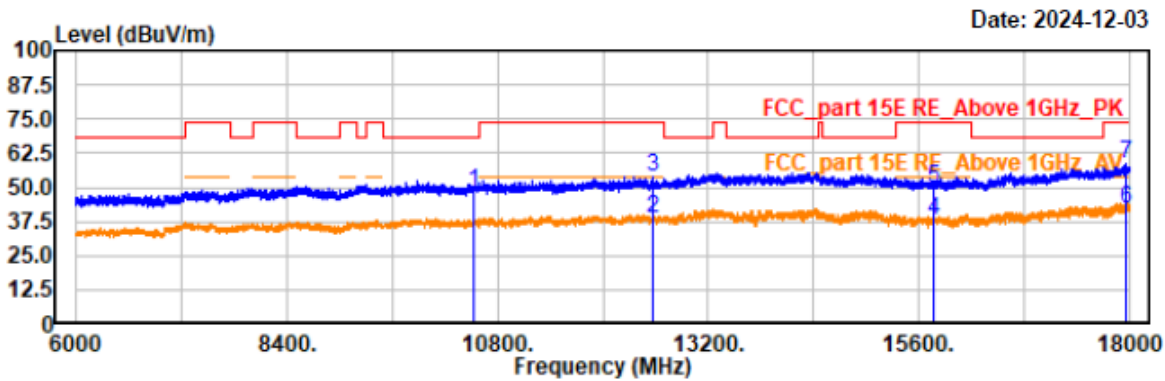
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

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

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10520.40	47.12	1.77	48.89	68.20	19.31	horizontal	Peak
12398.40	34.60	3.64	38.24	54.00	15.76	horizontal	Average
12398.40	50.23	3.64	53.87	74.00	20.13	horizontal	Peak
15780.00	36.14	2.39	38.53	54.00	15.47	horizontal	Average
15780.00	49.90	2.39	52.29	74.00	21.71	horizontal	Peak
17988.00	34.44	7.72	42.16	54.00	11.84	horizontal	Average
17988.00	50.11	7.72	57.83	74.00	16.17	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5260
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



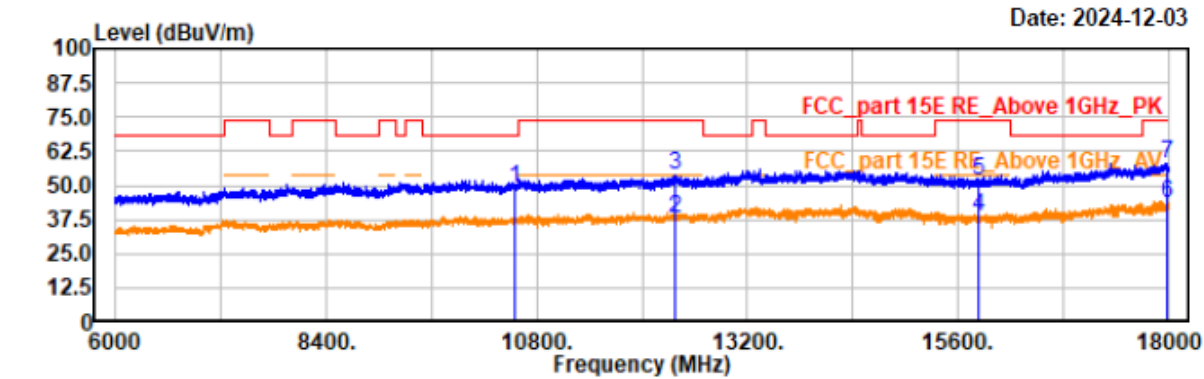
Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10520.40	46.76	1.77	48.53	68.20	19.67	vertical	Peak
12576.00	34.96	3.85	38.81	54.00	15.19	vertical	Average
12576.00	50.19	3.85	54.04	74.00	19.96	vertical	Peak
15780.00	35.61	2.39	38.00	54.00	16.00	vertical	Average
15780.00	47.36	2.39	49.75	74.00	24.25	vertical	Peak
17966.40	34.31	7.69	42.00	54.00	12.00	vertical	Average
17966.40	50.72	7.69	58.41	74.00	15.59	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5280
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



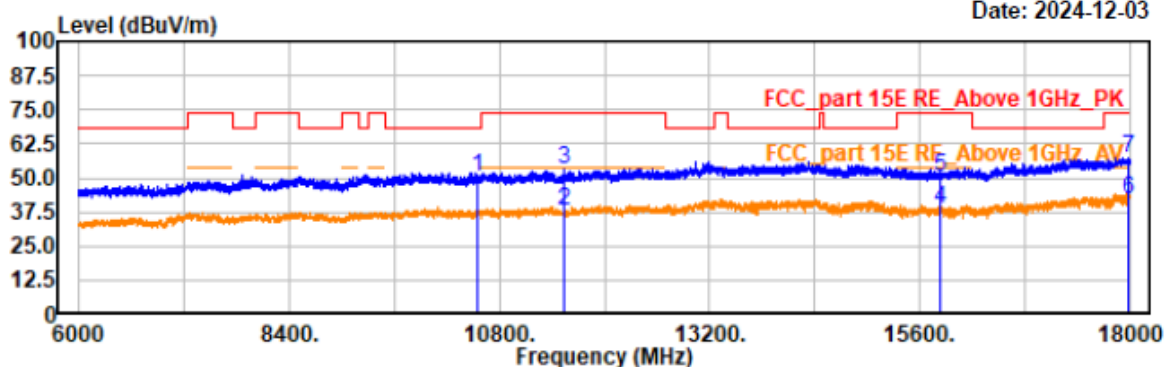
Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10560.00	47.43	1.83	49.26	68.20	18.94	horizontal	Peak
12379.20	34.12	3.68	37.80	54.00	16.20	horizontal	Average
12379.20	49.80	3.68	53.48	74.00	20.52	horizontal	Peak
15840.00	35.93	2.37	38.30	54.00	15.70	horizontal	Average
15840.00	49.46	2.37	51.83	74.00	22.17	horizontal	Peak
17973.60	35.48	7.70	43.18	54.00	10.82	horizontal	Average
17973.60	50.42	7.70	58.12	74.00	15.88	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5280
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

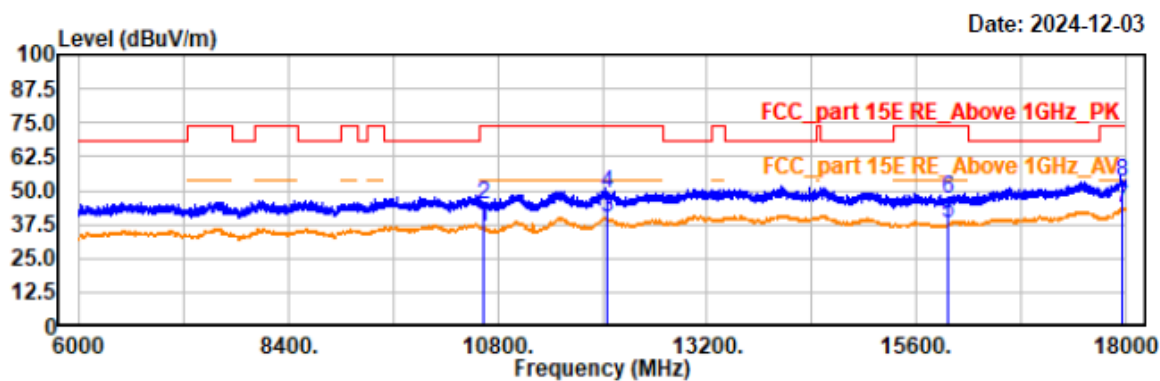
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

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

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10560.00	48.25	1.83	50.08	68.20	18.12	vertical	Peak
11545.20	34.82	3.27	38.09	54.00	15.91	vertical	Average
11545.20	50.18	3.27	53.45	74.00	20.55	vertical	Peak
15840.00	36.01	2.37	38.38	54.00	15.62	vertical	Average
15840.00	48.12	2.37	50.49	74.00	23.51	vertical	Peak
17980.80	34.36	7.71	42.07	54.00	11.93	vertical	Average
17980.80	49.50	7.71	57.21	74.00	16.79	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5320
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Trace: 1

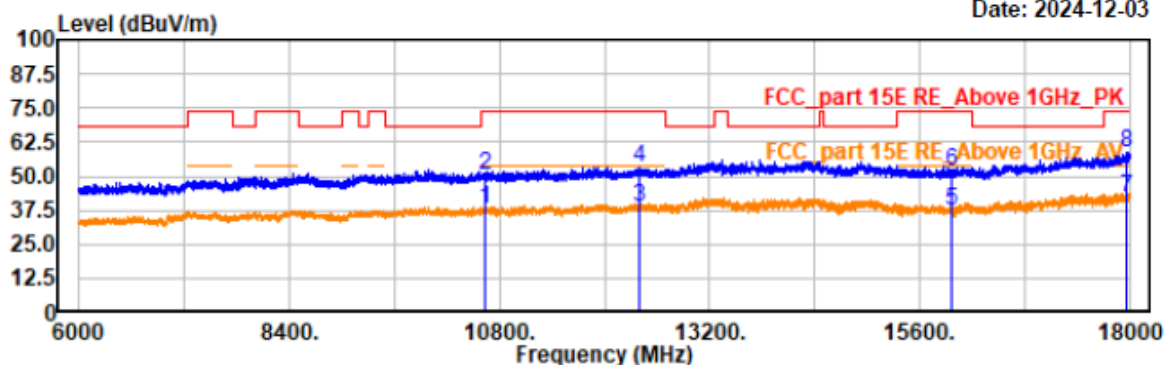
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10640.40	34.54	1.94	36.48	54.00	17.52	horizontal	Average
10640.40	43.01	1.94	44.95	74.00	29.05	horizontal	Peak
12061.20	35.92	4.14	40.06	54.00	13.94	horizontal	Average
12061.20	45.16	4.14	49.30	74.00	24.70	horizontal	Peak
15960.00	35.47	2.41	37.88	54.00	16.12	horizontal	Average
15960.00	44.28	2.41	46.69	74.00	27.31	horizontal	Peak
17958.00	36.07	7.68	43.75	54.00	10.25	horizontal	Average
17958.00	45.16	7.68	52.84	74.00	21.16	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5320
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



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
10640.40	35.78	1.94	37.72	54.00	16.28	vertical	Average
10640.40	48.23	1.94	50.17	74.00	23.83	vertical	Peak
12406.80	35.08	3.63	38.71	54.00	15.29	vertical	Average
12406.80	49.71	3.63	53.34	74.00	20.66	vertical	Peak
15960.00	34.80	2.41	37.21	54.00	16.79	vertical	Average
15960.00	49.33	2.41	51.74	74.00	22.26	vertical	Peak
17966.40	34.17	7.69	41.86	54.00	12.14	vertical	Average
17966.40	51.13	7.69	58.82	74.00	15.18	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11ac80-5290

EUT Model: PG71

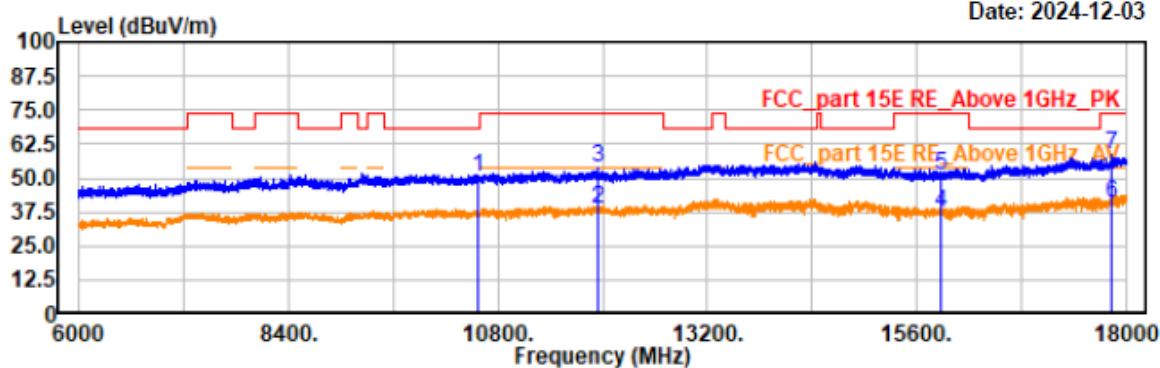
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

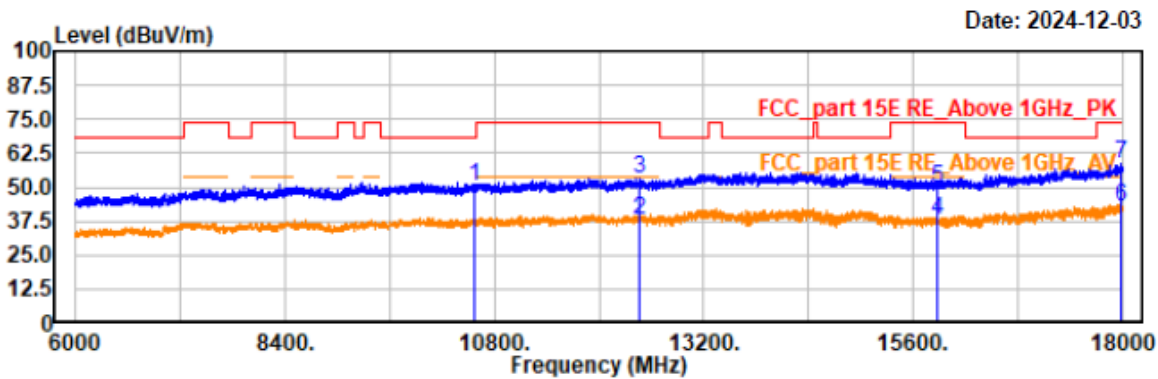
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

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

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10580.40	48.38	1.85	50.23	68.20	17.97	horizontal	Peak
11947.20	34.17	4.15	38.32	54.00	15.68	horizontal	Average
11947.20	49.37	4.15	53.52	74.00	20.48	horizontal	Peak
15870.00	34.97	2.34	37.31	54.00	16.69	horizontal	Average
15870.00	48.47	2.34	50.81	74.00	23.19	horizontal	Peak
17828.40	33.41	7.34	40.75	54.00	13.25	horizontal	Average
17828.40	51.23	7.34	58.57	74.00	15.43	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5290
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



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
10580.40	48.75	1.85	50.60	68.20	17.60	vertical	Peak
12460.80	34.14	3.59	37.73	54.00	16.27	vertical	Average
12460.80	49.35	3.59	52.94	74.00	21.06	vertical	Peak
15870.00	35.83	2.34	38.17	54.00	15.83	vertical	Average
15870.00	47.40	2.34	49.74	74.00	24.26	vertical	Peak
17973.60	34.97	7.70	42.67	54.00	11.33	vertical	Average
17973.60	50.79	7.70	58.49	74.00	15.51	vertical	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5260

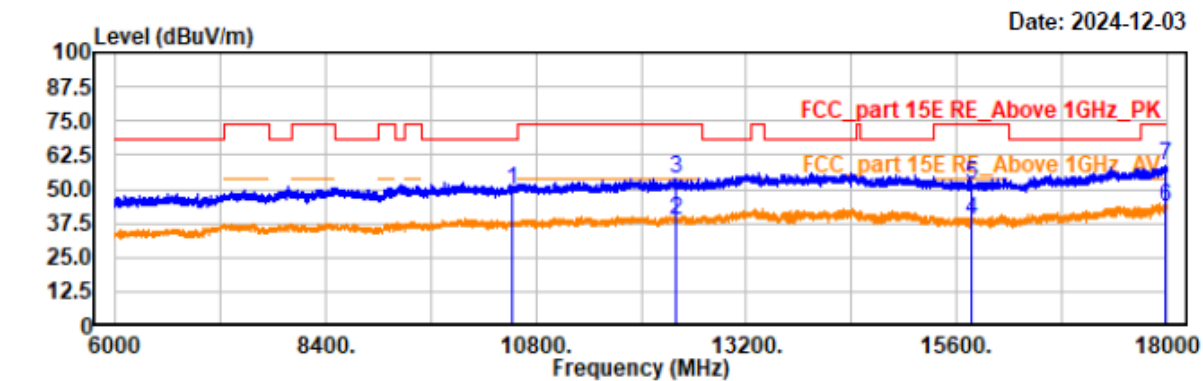
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



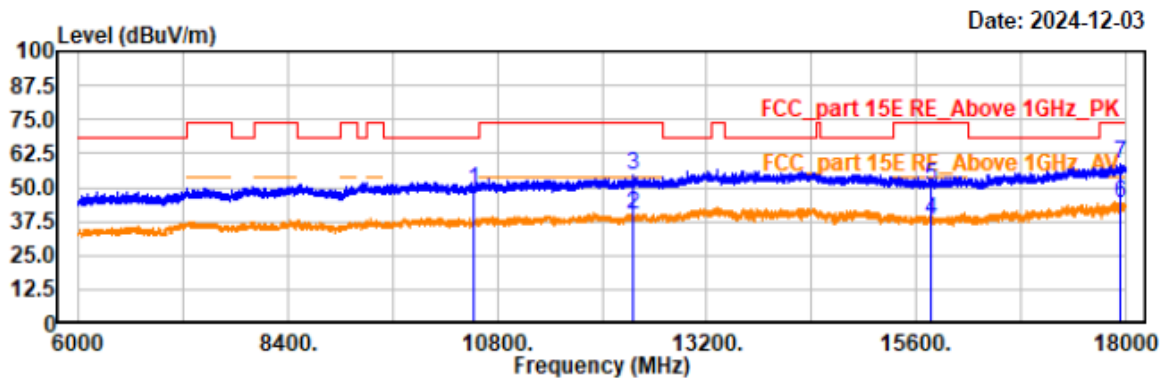
Trace: 1

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
10520.00	47.64	1.77	49.41	68.20	18.79	horizontal	Peak
12398.40	35.23	3.64	38.87	54.00	15.13	horizontal	Average
12398.40	50.37	3.64	54.01	74.00	19.99	horizontal	Peak
15780.00	36.23	2.39	38.62	54.00	15.38	horizontal	Average
15780.00	49.19	2.39	51.58	74.00	22.42	horizontal	Peak
17976.00	36.01	7.71	43.72	54.00	10.28	horizontal	Average
17976.00	50.60	7.71	58.31	74.00	15.69	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5260
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Trace: 1

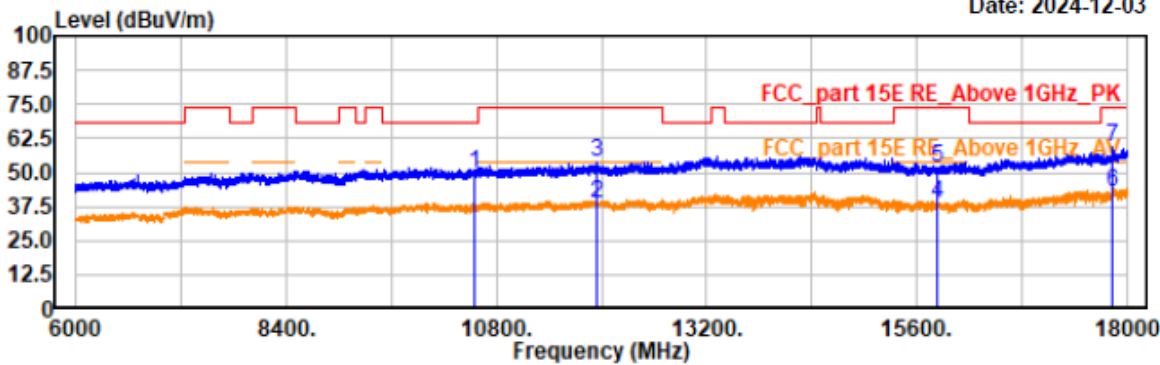
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10520.00	47.46	1.77	49.23	68.20	18.97	vertical	Peak
12346.80	35.99	3.73	39.72	54.00	14.28	vertical	Average
12346.80	51.04	3.73	54.77	74.00	19.23	vertical	Peak
15780.00	35.22	2.39	37.61	54.00	16.39	vertical	Average
15780.00	48.13	2.39	50.52	74.00	23.48	vertical	Peak
17942.40	36.23	7.65	43.88	54.00	10.12	vertical	Average
17942.40	50.84	7.65	58.49	74.00	15.51	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5280
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



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
10560.00	47.50	1.83	49.33	68.20	18.87	horizontal	Peak
11942.40	34.40	4.14	38.54	54.00	15.46	horizontal	Average
11942.40	49.59	4.14	53.73	74.00	20.27	horizontal	Peak
15840.00	36.15	2.37	38.52	54.00	15.48	horizontal	Average
15840.00	49.63	2.37	52.00	74.00	22.00	horizontal	Peak
17836.80	35.09	7.37	42.46	54.00	11.54	horizontal	Average
17836.80	51.84	7.37	59.21	74.00	14.79	horizontal	Peak

Project No.: XMDN240219-08385E-RF

Test Mode: 11n20-5280

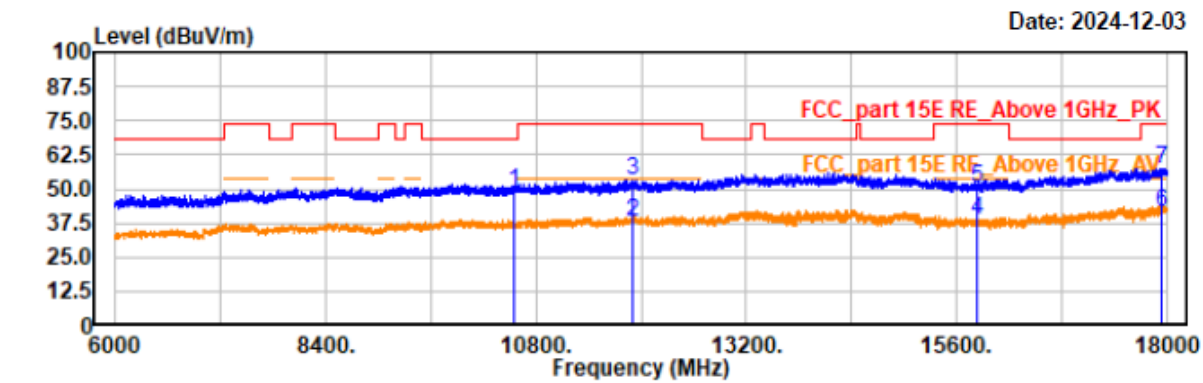
EUT Model: PG71

Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa

Tested by: Wlif Wu

Power Source: DC 48V from PoE



Trace: 1

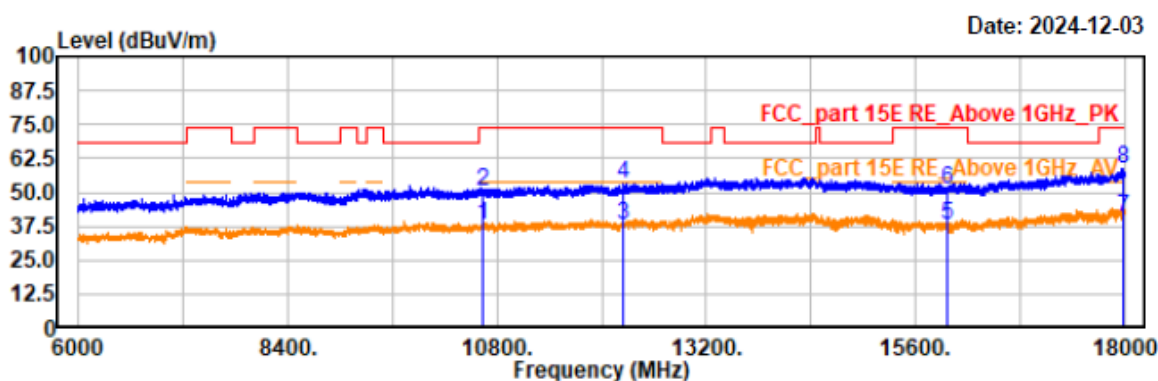
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

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

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10560.00	47.33	1.83	49.16	68.20	19.04	vertical	Peak
11902.80	33.99	4.05	38.04	54.00	15.96	vertical	Average
11902.80	49.09	4.05	53.14	74.00	20.86	vertical	Peak
15840.00	36.02	2.37	38.39	54.00	15.61	vertical	Average
15840.00	48.17	2.37	50.54	74.00	23.46	vertical	Peak
17949.60	33.92	7.67	41.59	54.00	12.41	vertical	Average
17949.60	49.89	7.67	57.56	74.00	16.44	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5320
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Trace: 1

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

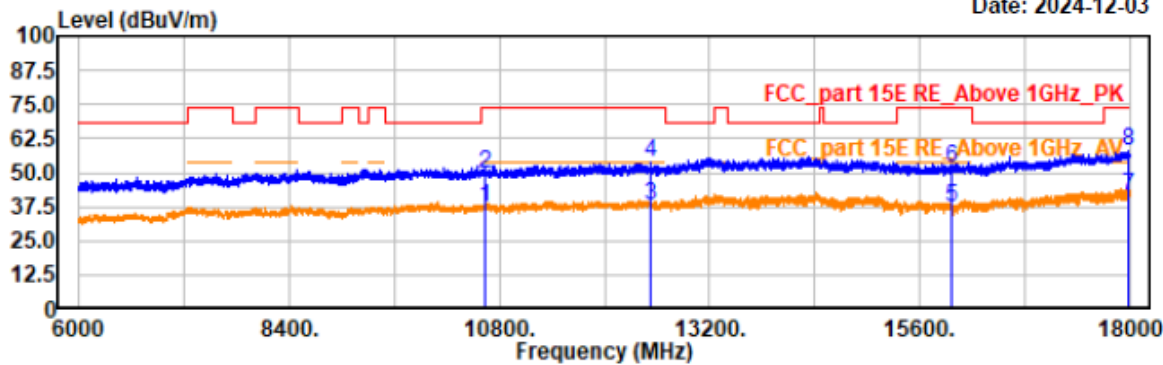
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10640.40	36.23	1.94	38.17	54.00	15.83	horizontal	Average
10640.40	48.58	1.94	50.52	74.00	23.48	horizontal	Peak
12244.80	34.11	3.86	37.97	54.00	16.03	horizontal	Average
12244.80	49.49	3.86	53.35	74.00	20.65	horizontal	Peak
15960.00	35.72	2.41	38.13	54.00	15.87	horizontal	Average
15960.00	48.35	2.41	50.76	74.00	23.24	horizontal	Peak
17979.60	32.85	7.71	40.56	54.00	13.44	horizontal	Average
17979.60	51.07	7.71	58.78	74.00	15.22	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n20-5320
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03

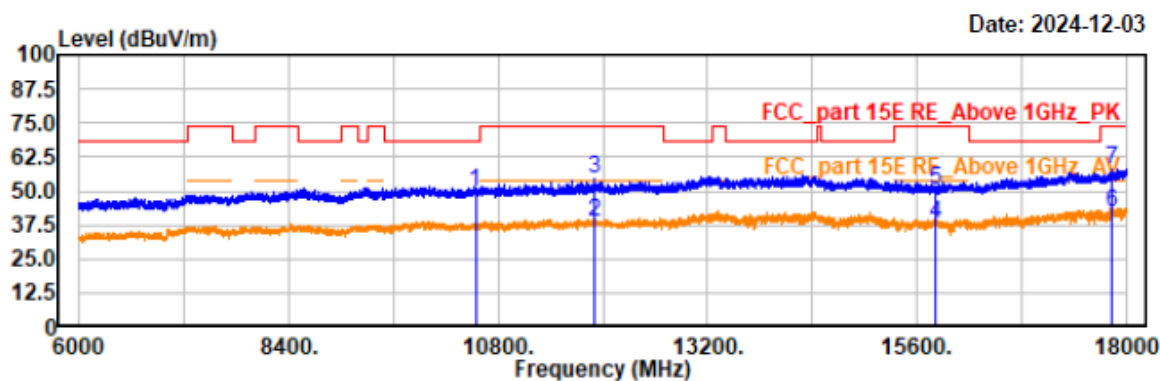


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10640.40	35.31	1.94	37.25	54.00	16.75	vertical	Average
10640.40	47.78	1.94	49.72	74.00	24.28	vertical	Peak
12529.20	33.99	3.67	37.66	54.00	16.34	vertical	Average
12529.20	49.90	3.67	53.57	74.00	20.43	vertical	Peak
15960.00	34.88	2.41	37.29	54.00	16.71	vertical	Average
15960.00	49.01	2.41	51.42	74.00	22.58	vertical	Peak
17986.80	33.87	7.72	41.59	54.00	12.41	vertical	Average
17986.80	49.97	7.72	57.69	74.00	16.31	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5270
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



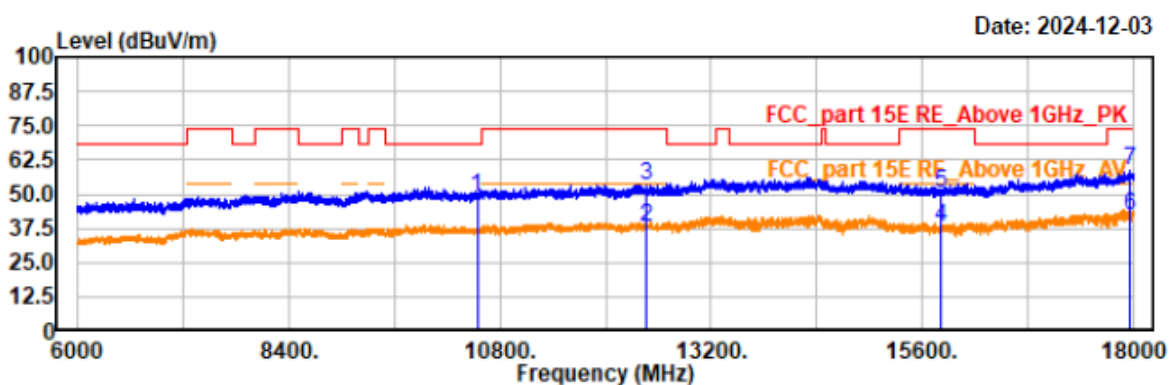
Trace: 1

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
10540.00	48.18	1.80	49.98	68.20	18.22	horizontal	Peak
11896.80	34.68	4.04	38.72	54.00	15.28	horizontal	Average
11896.80	50.73	4.04	54.77	74.00	19.23	horizontal	Peak
15810.00	35.42	2.38	37.80	54.00	16.20	horizontal	Average
15810.00	47.96	2.38	50.34	74.00	23.66	horizontal	Peak
17832.00	35.01	7.35	42.36	54.00	11.64	horizontal	Average
17832.00	50.91	7.35	58.26	74.00	15.74	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5270
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



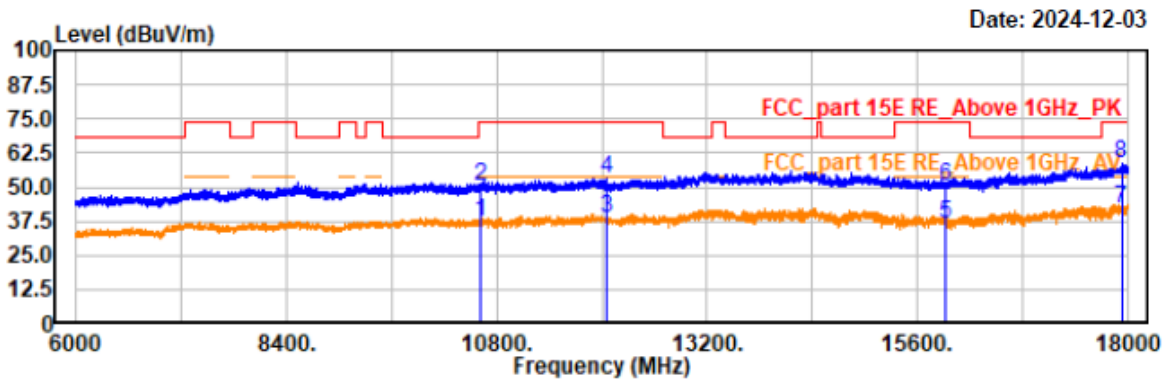
Trace: 1

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
10540.00	47.32	1.80	49.12	68.20	19.08	vertical	Peak
12453.60	34.53	3.59	38.12	54.00	15.88	vertical	Average
12453.60	49.68	3.59	53.27	74.00	20.73	vertical	Peak
15810.00	35.27	2.38	37.65	54.00	16.35	vertical	Average
15810.00	48.13	2.38	50.51	74.00	23.49	vertical	Peak
17966.40	34.53	7.69	42.22	54.00	11.78	vertical	Average
17966.40	50.69	7.69	58.38	74.00	15.62	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5310
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

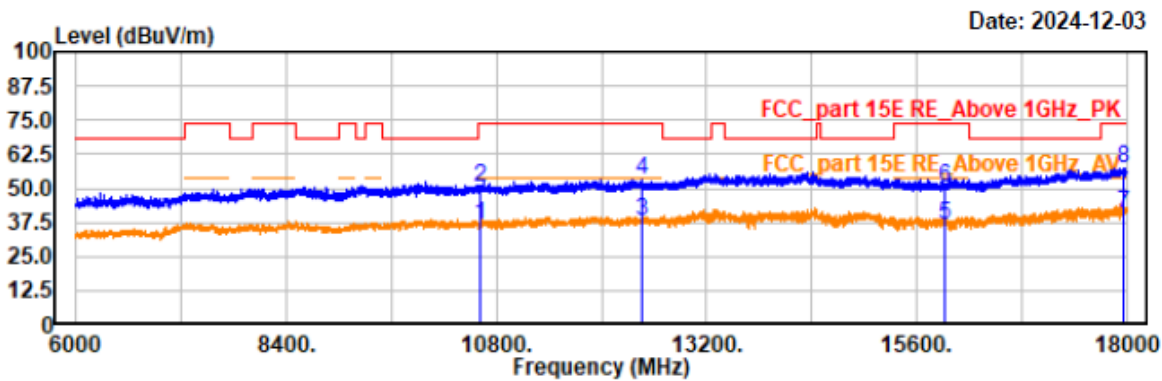


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
10620.00	35.40	1.91	37.31	54.00	16.69	horizontal	Average
10620.00	48.31	1.91	50.22	74.00	23.78	horizontal	Peak
12058.80	34.24	4.14	38.38	54.00	15.62	horizontal	Average
12058.80	48.81	4.14	52.95	74.00	21.05	horizontal	Peak
15930.00	34.33	2.38	36.71	54.00	17.29	horizontal	Average
15930.00	48.29	2.38	50.67	74.00	23.33	horizontal	Peak
17929.20	34.49	7.64	42.13	54.00	11.87	horizontal	Average
17929.20	50.93	7.64	58.57	74.00	15.43	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11n40-5310
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



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
10620.00	34.71	1.91	36.62	54.00	17.38	vertical	Average
10620.00	48.29	1.91	50.20	74.00	23.80	vertical	Peak
12459.60	34.57	3.59	38.16	54.00	15.84	vertical	Average
12459.60	49.47	3.59	53.06	74.00	20.94	vertical	Peak
15930.00	34.48	2.38	36.86	54.00	17.14	vertical	Average
15930.00	47.92	2.38	50.30	74.00	23.70	vertical	Peak
17966.40	33.09	7.69	40.78	54.00	13.22	vertical	Average
17966.40	49.68	7.69	57.37	74.00	16.63	vertical	Peak

Band 3:

Project No.: XMDN240219-08385E-RF

Temp/Humi/ATM: 26.1°C/53%/100.1kPa

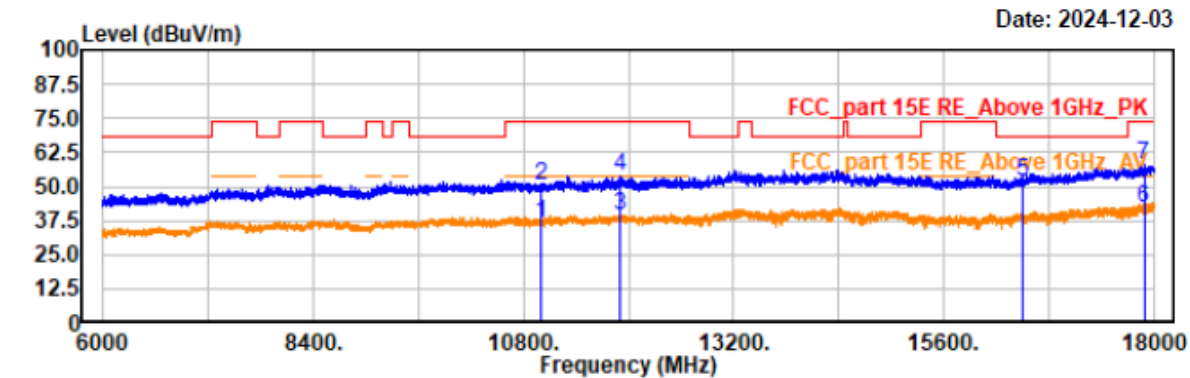
Test Mode: 11a-5500

Tested by: Wlif Wu

EUT Model: PG71

Power Source: DC 48V from PoE

Test distance: 3m



Trace: 1

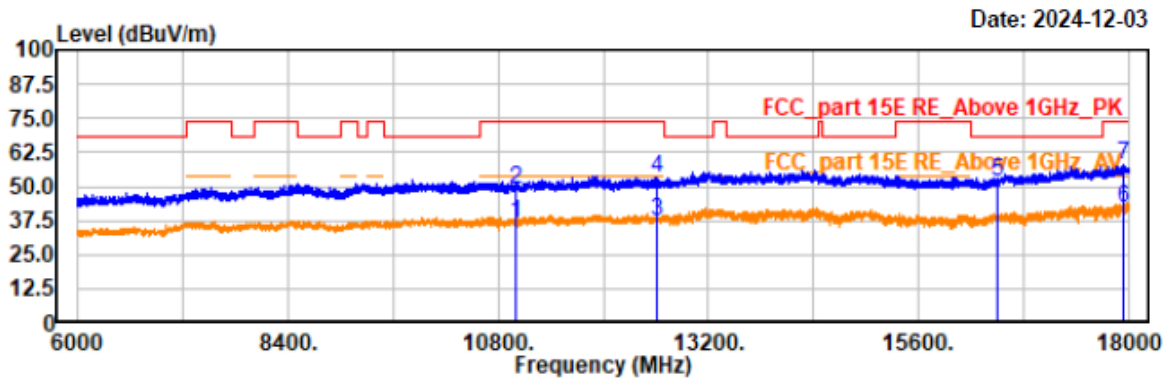
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

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

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11000.40	34.09	2.54	36.63	54.00	17.37	horizontal	Average
11000.40	47.50	2.54	50.04	74.00	23.96	horizontal	Peak
11905.20	34.95	4.06	39.01	54.00	14.99	horizontal	Average
11905.20	49.87	4.06	53.93	74.00	20.07	horizontal	Peak
16500.00	48.41	3.50	51.91	68.20	16.29	horizontal	Peak
17886.00	34.87	7.54	42.41	54.00	11.59	horizontal	Average
17886.00	50.73	7.54	58.27	74.00	15.73	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5500
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

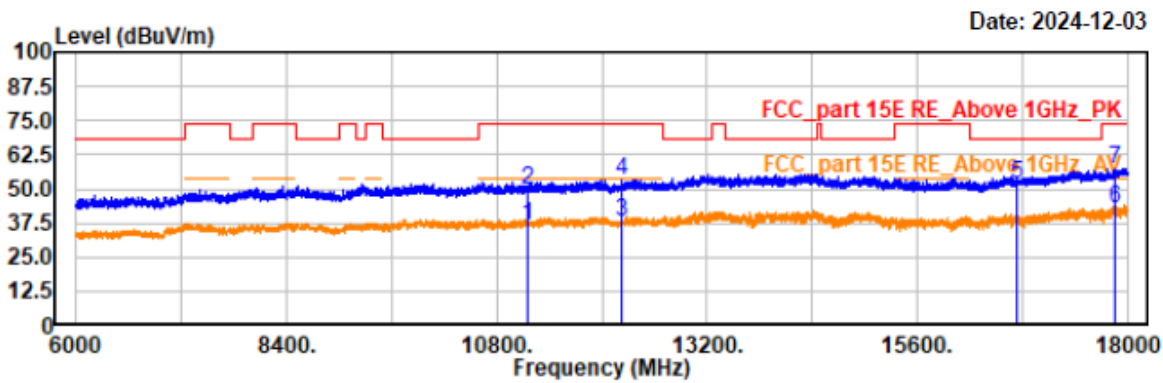


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11000.40	33.97	2.54	36.51	54.00	17.49	vertical	Average
11000.40	46.27	2.54	48.81	74.00	25.19	vertical	Peak
12609.60	33.59	3.98	37.57	54.00	16.43	vertical	Average
12609.60	49.09	3.98	53.07	74.00	20.93	vertical	Peak
16500.00	47.89	3.50	51.39	68.20	16.81	vertical	Peak
17947.20	34.71	7.66	42.37	54.00	11.63	vertical	Average
17947.20	50.03	7.66	57.69	74.00	16.31	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5580
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



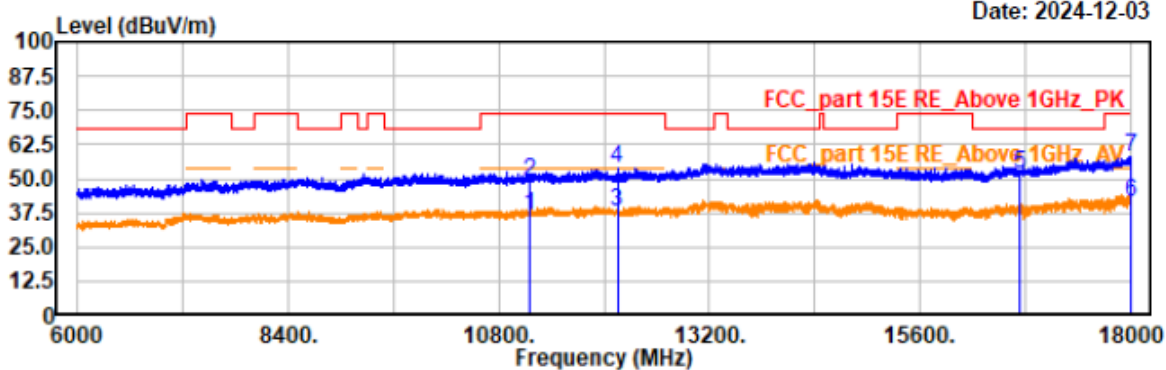
Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11160.00	33.87	2.73	36.60	54.00	17.40	horizontal	Average
11160.00	46.85	2.73	49.58	74.00	24.42	horizontal	Peak
12229.20	33.88	3.88	37.76	54.00	16.24	horizontal	Average
12229.20	49.45	3.88	53.33	74.00	20.67	horizontal	Peak
16740.00	47.57	4.15	51.72	68.20	16.48	horizontal	Peak
17851.20	35.63	7.41	43.04	54.00	10.96	horizontal	Average
17851.20	50.06	7.41	57.47	74.00	16.53	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5580
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



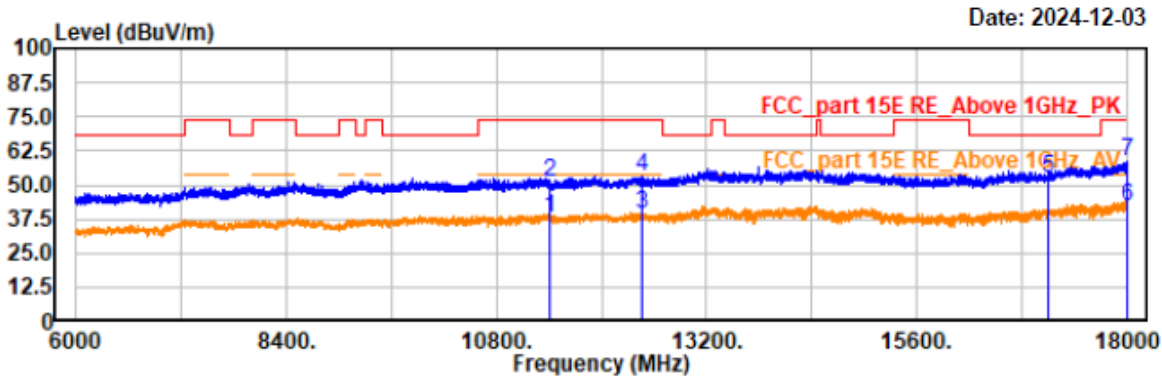
Trace: 1

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
11160.00	34.04	2.73	36.77	54.00	17.23	vertical	Average
11160.00	46.42	2.73	49.15	74.00	24.85	vertical	Peak
12151.20	33.71	3.98	37.69	54.00	16.31	vertical	Average
12151.20	49.62	3.98	53.60	74.00	20.40	vertical	Peak
16740.00	47.25	4.15	51.40	68.20	16.80	vertical	Peak
17995.20	33.65	7.74	41.39	54.00	12.61	vertical	Average
17995.20	49.86	7.74	57.60	74.00	16.40	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5700
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



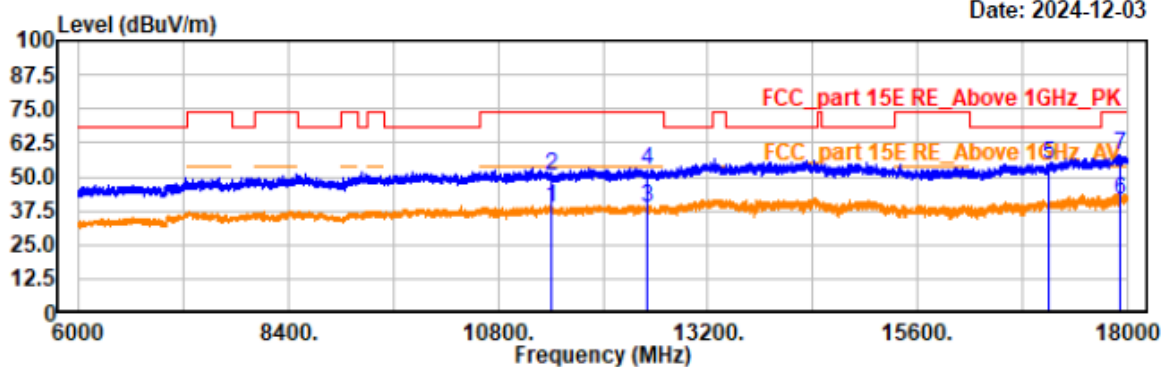
Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11400.00	35.21	3.02	38.23	54.00	15.77	horizontal	Average
11400.00	48.11	3.02	51.13	74.00	22.87	horizontal	Peak
12464.40	35.81	3.58	39.39	54.00	14.61	horizontal	Average
12464.40	49.37	3.58	52.95	74.00	21.05	horizontal	Peak
17100.00	47.39	5.17	52.56	68.20	15.64	horizontal	Peak
17997.60	34.40	7.74	42.14	54.00	11.86	horizontal	Average
17997.60	50.68	7.74	58.42	74.00	15.58	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11a-5700
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



Trace: 1

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

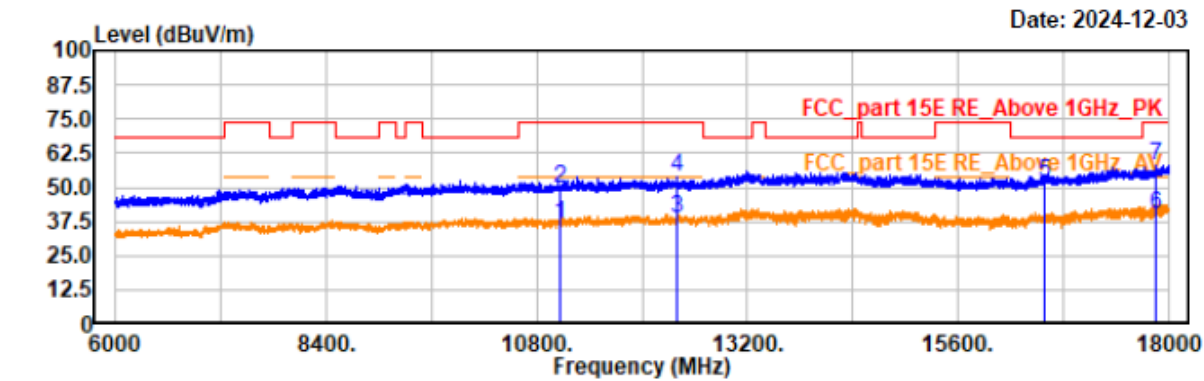
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11400.00	35.93	3.02	38.95	54.00	15.05	vertical	Average
11400.00	47.40	3.02	50.42	74.00	23.58	vertical	Peak
12502.80	34.85	3.57	38.42	54.00	15.58	vertical	Average
12502.80	49.13	3.57	52.70	74.00	21.30	vertical	Peak
17100.00	49.39	5.17	54.56	68.20	13.64	vertical	Peak
17926.80	33.51	7.64	41.15	54.00	12.85	vertical	Average
17926.80	50.23	7.64	57.87	74.00	16.13	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5530
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03

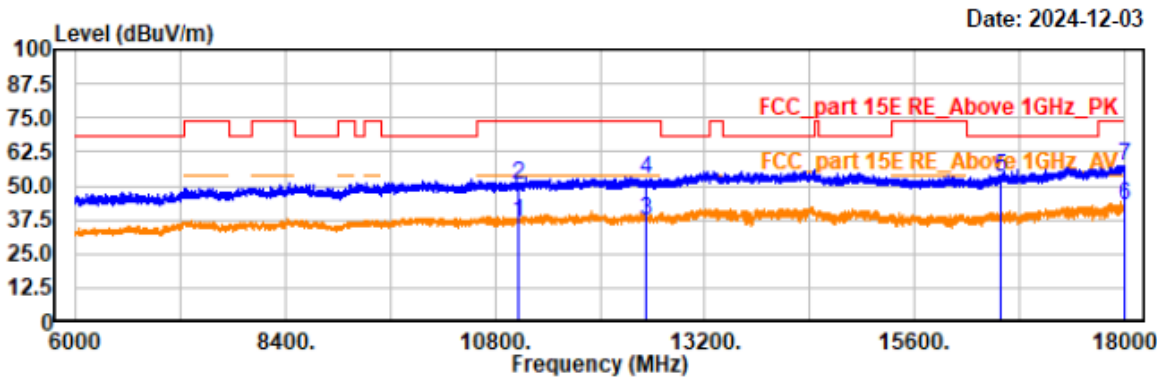


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11060.40	33.72	2.62	36.34	54.00	17.66	horizontal	Average
11060.40	46.86	2.62	49.48	74.00	24.52	horizontal	Peak
12390.00	34.74	3.66	38.40	54.00	15.60	horizontal	Average
12390.00	49.99	3.66	53.65	74.00	20.35	horizontal	Peak
16590.00	47.98	3.74	51.72	68.20	16.48	horizontal	Peak
17858.40	32.61	7.45	40.06	54.00	13.94	horizontal	Average
17858.40	50.50	7.45	57.95	74.00	16.05	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5530
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



Trace: 1

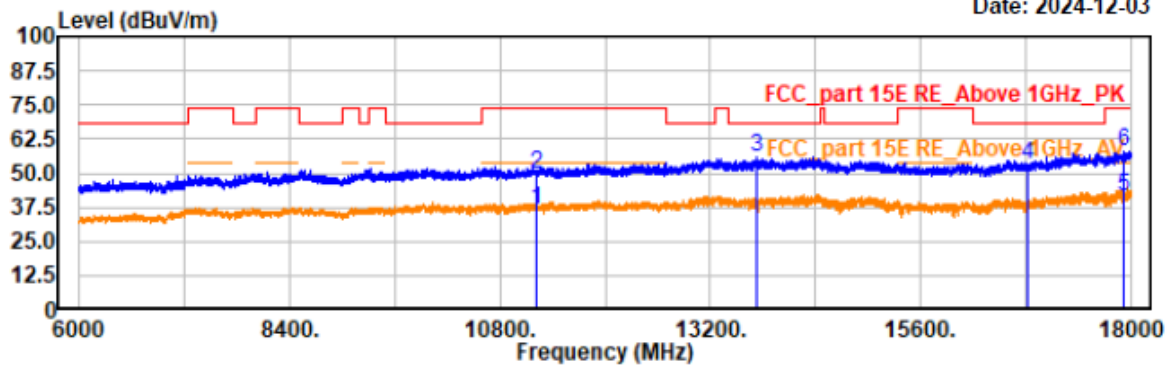
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11060.40	33.95	2.62	36.57	54.00	17.43	vertical	Average
11060.40	47.84	2.62	50.46	74.00	23.54	vertical	Peak
12536.40	33.81	3.70	37.51	54.00	16.49	vertical	Average
12536.40	48.79	3.70	52.49	74.00	21.51	vertical	Peak
16590.00	49.20	3.74	52.94	68.20	15.26	vertical	Peak
17997.60	34.80	7.74	42.54	54.00	11.46	vertical	Average
17997.60	49.65	7.74	57.39	74.00	16.61	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5610
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

Date: 2024-12-03



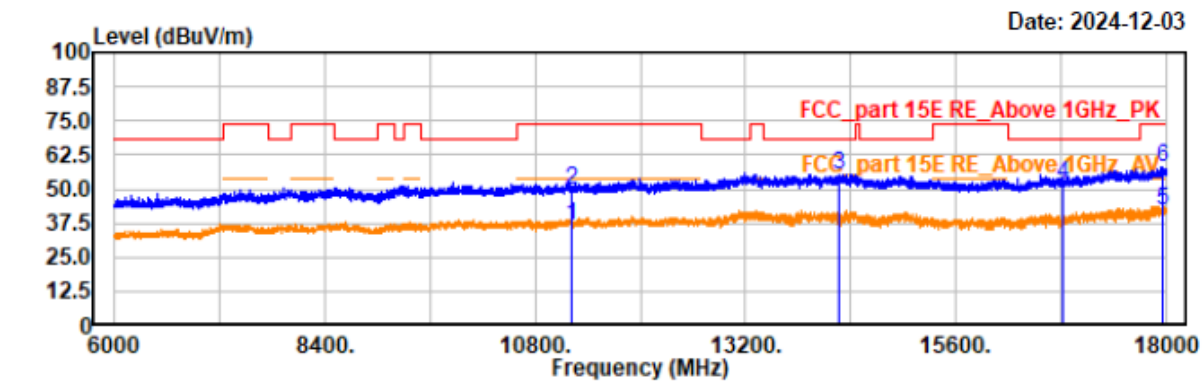
Trace: 1

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
11220.00	33.66	2.80	36.46	54.00	17.54	horizontal	Average
11220.00	47.11	2.80	49.91	74.00	24.09	horizontal	Peak
13719.60	50.93	4.99	55.92	68.20	12.28	horizontal	Peak
16830.00	48.77	4.42	53.19	68.20	15.01	horizontal	Peak
17910.00	33.47	7.60	41.07	54.00	12.93	horizontal	Average
17910.00	50.39	7.60	57.99	74.00	16.01	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5610
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

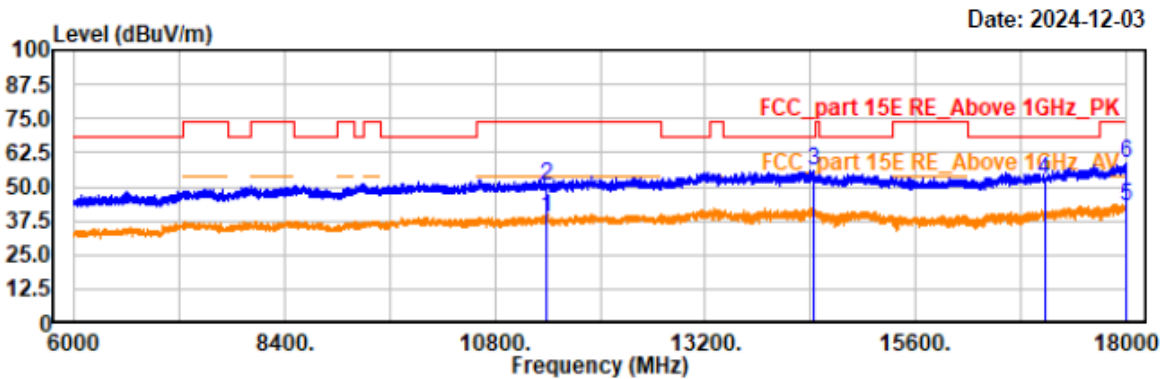


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11220.00	33.92	2.80	36.72	54.00	17.28	vertical	Average
11220.00	47.11	2.80	49.91	74.00	24.09	vertical	Peak
14276.40	50.23	5.22	55.45	68.20	12.75	vertical	Peak
16830.00	47.30	4.42	51.72	68.20	16.48	vertical	Peak
17971.20	34.54	7.69	42.23	54.00	11.77	vertical	Average
17971.20	50.44	7.69	58.13	74.00	15.87	vertical	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5690
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE

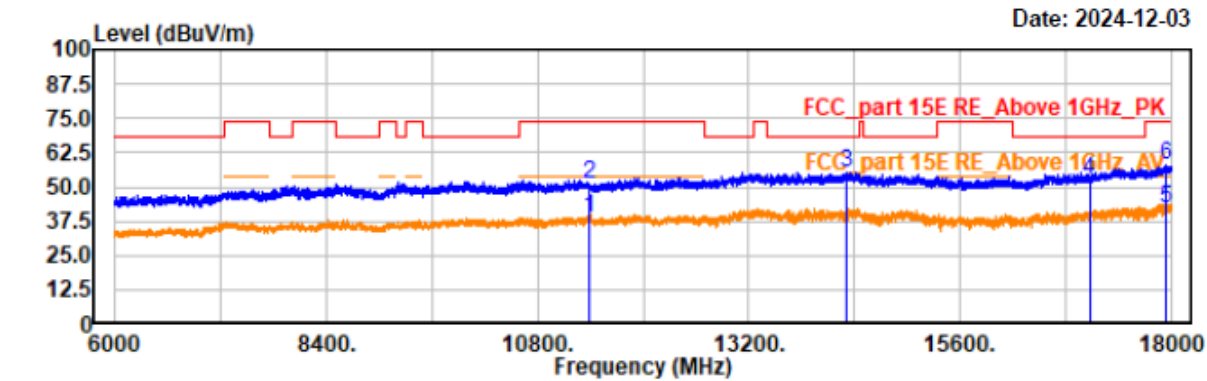


Trace: 1
Condition: PK RBW:1MHz VBW:3MHz SWT:auto
 AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
11379.60	35.54	2.99	38.53	54.00	15.47	horizontal	Average
11379.60	47.24	2.99	50.23	74.00	23.77	horizontal	Peak
14445.60	51.04	5.06	56.10	68.20	12.10	horizontal	Peak
17070.00	47.60	5.10	52.70	68.20	15.50	horizontal	Peak
17997.60	34.85	7.74	42.59	54.00	11.41	horizontal	Average
17997.60	50.62	7.74	58.36	74.00	15.64	horizontal	Peak

Project No.: XMDN240219-08385E-RF
Test Mode: 11ac80-5690
EUT Model: PG71
Test distance: 3m

Temp/Humi/ATM: 26.1°C/53%/100.1kPa
Tested by: Wlif Wu
Power Source: DC 48V from PoE



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
11379.60	35.73	2.99	38.72	54.00	15.28	vertical	Average
11379.60	47.89	2.99	50.88	74.00	23.12	vertical	Peak
14300.40	49.96	5.20	55.16	68.20	13.04	vertical	Peak
17070.00	47.60	5.10	52.70	68.20	15.50	vertical	Peak
17934.00	34.51	7.63	42.14	54.00	11.86	vertical	Average
17934.00	50.07	7.63	57.70	74.00	16.30	vertical	Peak