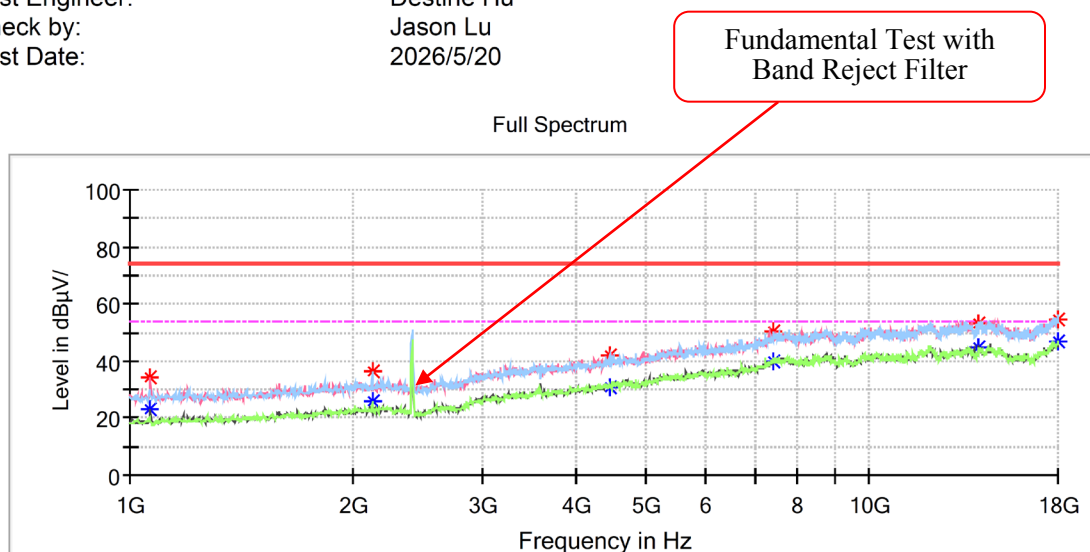


1GHz-18GHz:
802.11b Mode:
Chain 1

Low Channel: 2412MHz

Common Information

Project No.:	RBJ260416001
EUT Model:	ZSXG02
Test Mode:	2.4G WIFI 802.11b mode Low Channel
Standard:	FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment:	ESU40,3115,PAM-0118P
Receiver Setting:	RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature:	24.5°C
Humidity:	52%
Atmospheric Pressure:	100.7kPa
Test Engineer:	Destine Hu
Check by:	Jason Lu
Test Date:	2026/5/20



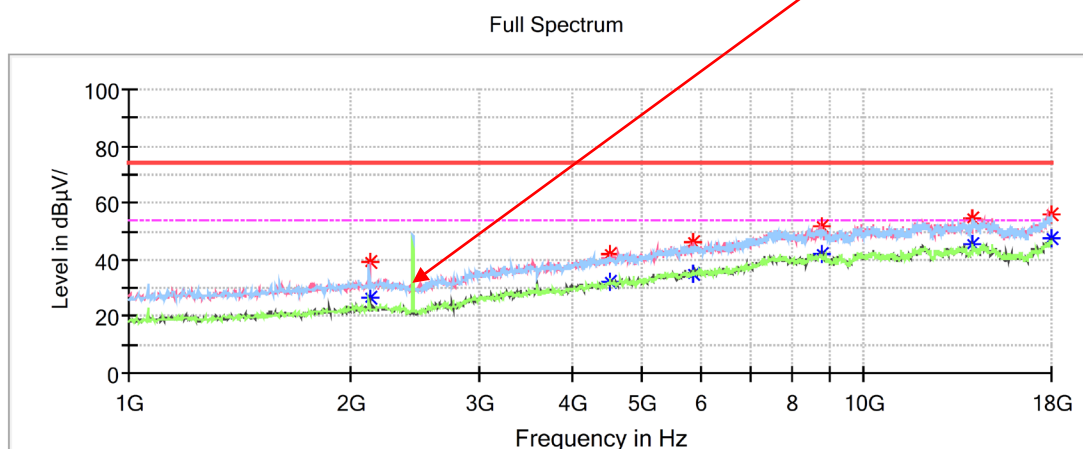
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1064.600000	---	22.88	54.00	31.12	V	-15.9
1064.600000	33.96	---	74.00	40.04	V	-15.9
2125.400000	---	25.81	54.00	28.19	H	-11.3
2125.400000	36.12	---	74.00	37.88	H	-11.3
4447.600000	---	30.86	54.00	23.14	H	-4.5
4447.600000	41.87	---	74.00	32.13	H	-4.5
7409.000000	50.57	---	74.00	23.43	H	3.0
7409.000000	---	40.04	54.00	13.96	H	3.0
14045.800000	52.84	---	74.00	21.16	V	10.7
14045.800000	---	45.02	54.00	8.98	V	10.7
17979.600000	54.60	---	74.00	19.40	V	13.7
17979.600000	---	46.77	54.00	7.23	V	13.7

Middle Channel: 2437MHz**Common Information**

Project No.: RBJ260416001
 EUT Model: ZSXG02
 Test Mode: 2.4G WIFI 802.11b mode Middle Channel
 Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 24.5°C
 Humidity: 52%
 Atmospheric Pressure: 100.7kPa
 Test Engineer: Destine Hu
 Check by: Jason Lu
 Test Date: 2026/5/20

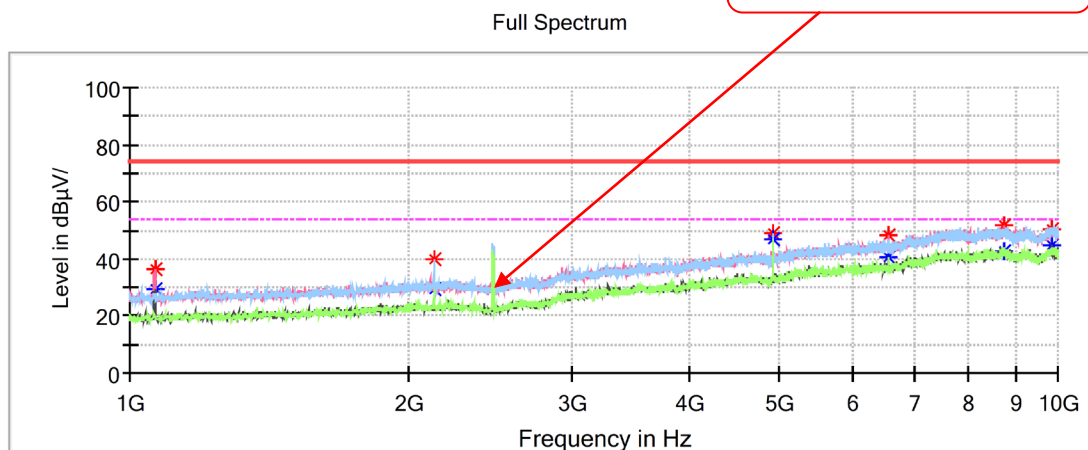
Fundamental Test with
Band Reject Filter

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2132.200000	39.42	---	74.00	34.58	V	-11.3
2132.200000	---	26.82	54.00	27.18	V	-11.3
4515.600000	---	32.13	54.00	21.87	V	-4.4
4515.600000	42.18	---	74.00	31.82	V	-4.4
5845.000000	---	35.15	54.00	18.85	V	-1.0
5845.000000	46.00	---	74.00	28.00	V	-1.0
8765.600000	---	42.07	54.00	11.93	H	4.8
8765.600000	52.02	---	74.00	21.98	H	4.8
14018.600000	---	45.35	54.00	8.65	H	10.7
14018.600000	54.82	---	74.00	19.18	H	10.7
17966.000000	55.92	---	74.00	18.08	V	13.6
17966.000000	---	47.37	54.00	6.63	V	13.6

1GHz-10GHz:**High Channel: 2462MHz****Common Information**

Project No.: RBJ260416001
 EUT Model: ZSXG02
 Test Mode: 2.4G WIFI 802.11b mode High Channel
 Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 24.5℃
 Humidity: 52%
 Atmospheric Pressure: 100.7kPa
 Test Engineer: Destine Hu
 Check by: Jason Lu
 Test Date: 2026/5/20

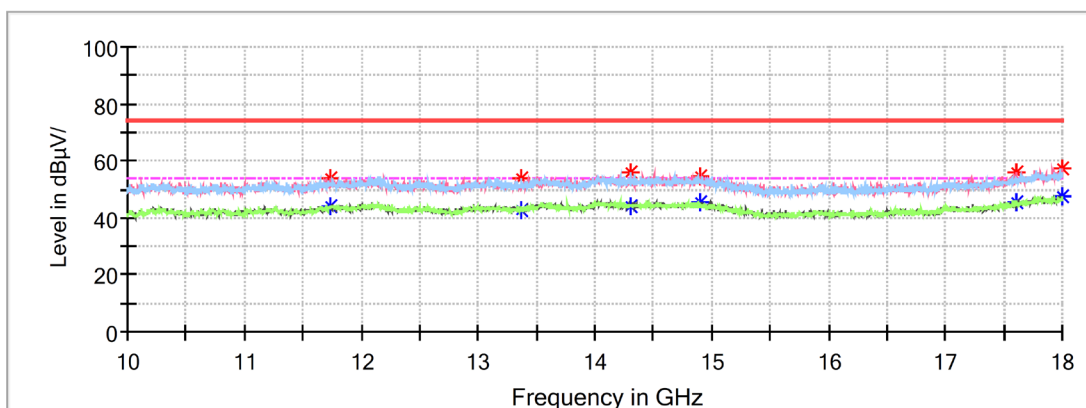
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1063.900000	---	29.17	54.00	24.83	V	-15.9
1063.900000	36.06	---	74.00	37.94	V	-15.9
2125.900000	---	29.03	54.00	24.97	H	-11.3
2125.900000	39.72	---	74.00	34.28	H	-11.3
4924.000000	---	46.93	54.00	7.07	H	-3.0
4924.000000	49.02	---	74.00	24.98	H	-3.0
6565.600000	---	40.75	54.00	13.25	V	-0.4
6565.600000	48.08	---	74.00	25.92	V	-0.4
8755.300000	---	42.31	54.00	11.69	V	4.8
8755.300000	51.68	---	74.00	22.32	V	4.8
9835.300000	50.31	---	74.00	23.69	V	5.9
9835.300000	---	44.78	54.00	9.22	V	5.9

10GHz-18GHz:**High Channel: 2462MHz****Common Information**

Project No.: RBJ260416001
 EUT Model: ZSXG02
 Test Mode: 2.4G WIFI 802.11b mode High Channel
 Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 24.5℃
 Humidity: 52%
 Atmospheric Pressure: 100.7kPa
 Test Engineer: Destine Hu
 Check by: Jason Lu
 Test Date: 2026/5/20

Full Spectrum

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
11737.600000	---	43.90	54.00	10.10	V	8.6
11737.600000	53.90	---	74.00	20.10	V	8.6
13374.400000	---	42.78	54.00	11.22	V	9.4
13374.400000	53.51	---	74.00	20.49	V	9.4
14308.800000	---	44.17	54.00	9.83	H	10.9
14308.800000	55.74	---	74.00	18.26	H	10.9
14897.600000	---	45.38	54.00	8.62	V	9.7
14897.600000	54.75	---	74.00	19.25	V	9.7
17614.400000	---	45.50	54.00	8.50	V	11.5
17614.400000	56.22	---	74.00	17.78	V	11.5
17998.400000	57.03	---	74.00	16.97	V	13.8
17998.400000	---	47.82	54.00	6.18	V	13.8

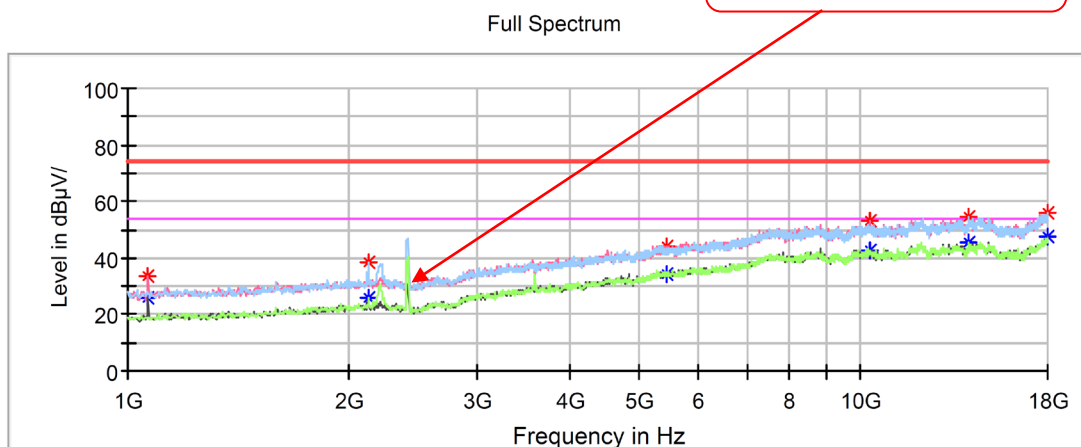
1GHz-18GHz:
802.11g Mode:
Chain 0

Low Channel: 2412MHz

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
Test Mode: 2.4G WIFI 802.11g mode Low Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 24.5℃
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

Fundamental Test with
Band Reject Filter

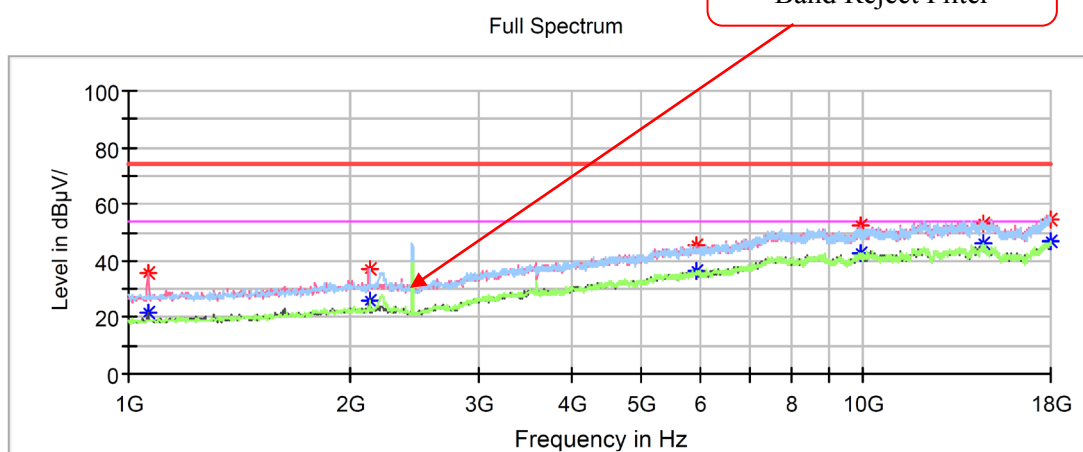


Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1064.600000	33.86	---	74.00	40.14	V	-15.9
1064.600000	---	26.09	54.00	27.91	V	-15.9
2128.800000	38.66	---	74.00	35.34	H	-11.3
2128.800000	---	25.71	54.00	28.29	H	-11.3
5433.600000	---	34.16	54.00	19.84	H	-1.7
5433.600000	44.38	---	74.00	29.62	H	-1.7
10285.400000	---	42.35	54.00	11.65	V	6.5
10285.400000	53.22	---	74.00	20.78	V	6.5
14079.800000	54.29	---	74.00	19.71	H	10.7
14079.800000	---	45.71	54.00	8.29	H	10.7
17966.000000	55.61	---	74.00	18.39	H	13.6
17966.000000	---	47.70	54.00	6.30	H	13.6

Middle Channel: 2437MHz**Common Information**

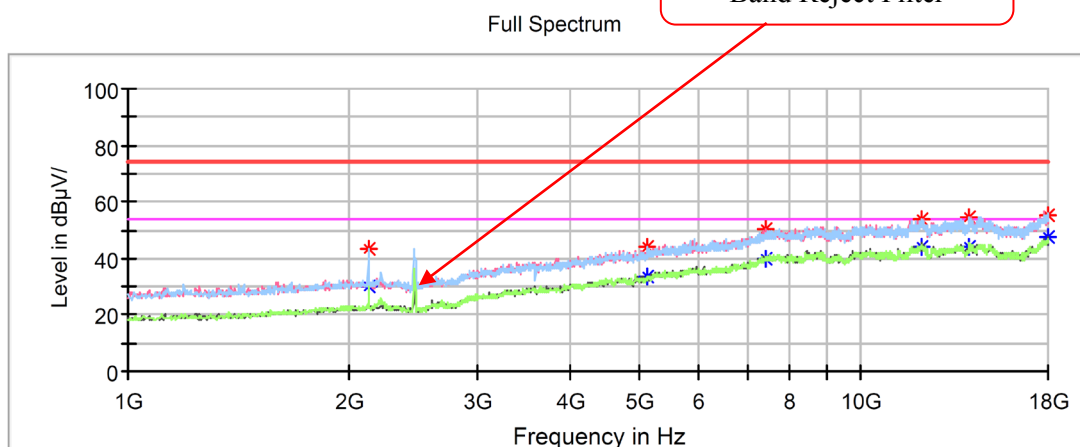
Project No.: RBJ260416001
EUT Model: ZSXG02
Test Mode: 2.4G WIFI 802.11g mode Middle Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 24.5°C
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1061.200000	35.99	---	74.00	38.01	V	-15.9
1061.200000	---	21.90	54.00	32.10	V	-15.9
2128.800000	36.98	---	74.00	37.02	H	-11.3
2128.800000	---	26.14	54.00	27.86	H	-11.3
5919.800000	---	36.50	54.00	17.50	V	-0.8
5919.800000	45.78	---	74.00	28.22	V	-0.8
9914.800000	---	42.46	54.00	11.54	V	6.1
9914.800000	52.64	---	74.00	21.36	V	6.1
14549.000000	53.13	---	74.00	20.87	H	10.9
14549.000000	---	45.90	54.00	8.10	H	10.9
17969.400000	54.36	---	74.00	19.64	V	13.6
17969.400000	---	47.12	54.00	6.88	V	13.6

High Channel: 2462MHz**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
Test Mode: 2.4G WIFI 802.11g mode High Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 24.5°C
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2128.800000	---	29.83	54.00	24.17	H	-11.3
2128.800000	43.42	---	74.00	30.58	H	-11.3
5110.600000	43.83	---	74.00	30.17	H	-2.5
5110.600000	---	33.45	54.00	20.55	H	-2.5
7419.200000	50.16	---	74.00	23.84	H	3.0
7419.200000	---	39.92	54.00	14.08	H	3.0
12138.400000	---	43.94	54.00	10.06	V	9.0
12138.400000	53.84	---	74.00	20.16	V	9.0
14018.600000	54.56	---	74.00	19.44	H	10.7
14018.600000	---	44.23	54.00	9.77	H	10.7
17996.600000	---	47.33	54.00	6.67	V	13.8
17996.600000	55.46	---	74.00	18.54	V	13.8

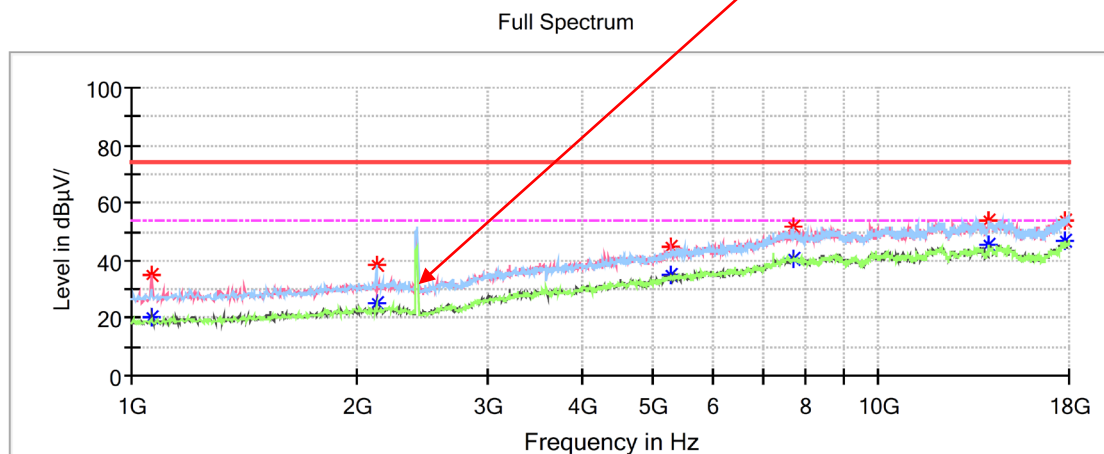
1GHz-18GHz:
802.11g Mode:
Chain 1

Low Channel: 2412MHz

Common Information

Project No.: RBJ260416001
EUT Model: ZSXG02
Test Mode: 2.4G WIFI 802.11g mode Low Channel
Standard: FCC Part 15.247& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 24.5℃
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

Fundamental Test with
Band Reject Filter



Critical_Freqs

Frequency (MHz)	MaxPeak (dB µ V/m)	Average (dB µ V/m)	Limit (dB µ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1061.200000	35.21	---	74.00	38.79	V	-15.9
1061.200000	---	20.55	54.00	33.45	V	-15.9
2125.400000	38.76	---	74.00	35.24	H	-11.3
2125.400000	---	25.40	54.00	28.60	H	-11.3
5287.400000	---	34.63	54.00	19.37	V	-2.1
5287.400000	44.80	---	74.00	29.20	V	-2.1
7704.800000	---	40.60	54.00	13.40	V	3.4
7704.800000	51.45	---	74.00	22.55	V	3.4
14045.800000	54.17	---	74.00	19.83	H	10.7
14045.800000	---	45.43	54.00	8.57	H	10.7
17816.400000	54.05	---	74.00	19.95	H	12.7
17816.400000	---	46.93	54.00	7.07	H	12.7