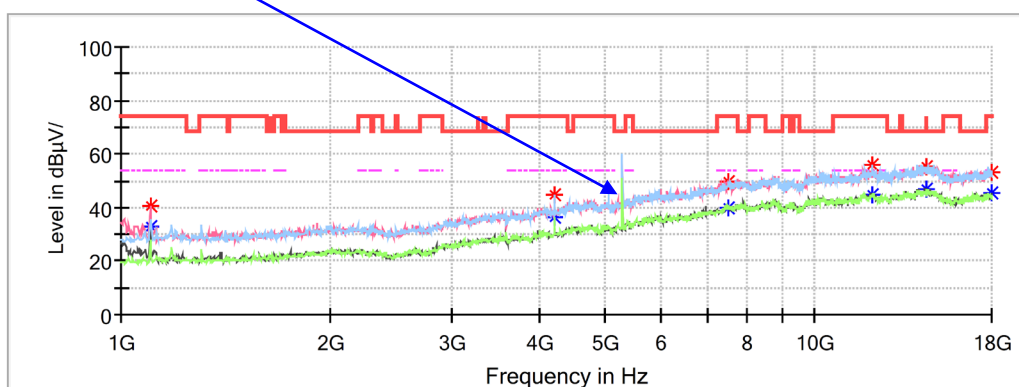


Middle Channel: 5300MHz**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax20 mode Middle Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Fundamental test with Band reject filter

Full Spectrum

**Critical_Freqs**

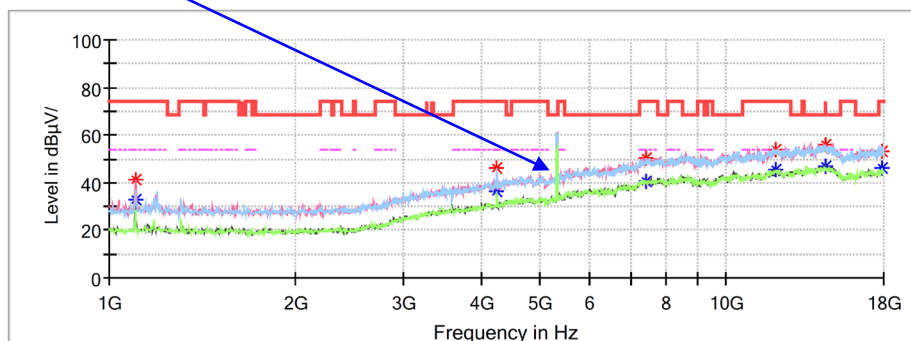
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1102.000000	---	32.62	54.00	21.38	V	-14.8
1102.000000	40.26	---	74.00	33.74	V	-14.8
4223.200000	---	36.42	54.00	17.58	H	-4.6
4223.200000	44.86	---	74.00	29.14	H	-4.6
7524.600000	---	39.99	54.00	14.01	V	3.0
7524.600000	49.90	---	74.00	24.10	V	3.0
12073.800000	---	44.61	54.00	9.39	H	9.0
12073.800000	55.71	---	74.00	18.29	H	9.0
14474.200000	---	46.51	54.00	7.49	H	11.9
14474.200000	55.11	---	74.00	18.89	H	11.9
17969.400000	53.05	---	74.00	20.95	V	11.7
17969.400000	---	45.52	54.00	8.48	V	11.7

High Channel: 5320MHz**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax20 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1°C
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Fundamental test with Band reject filter

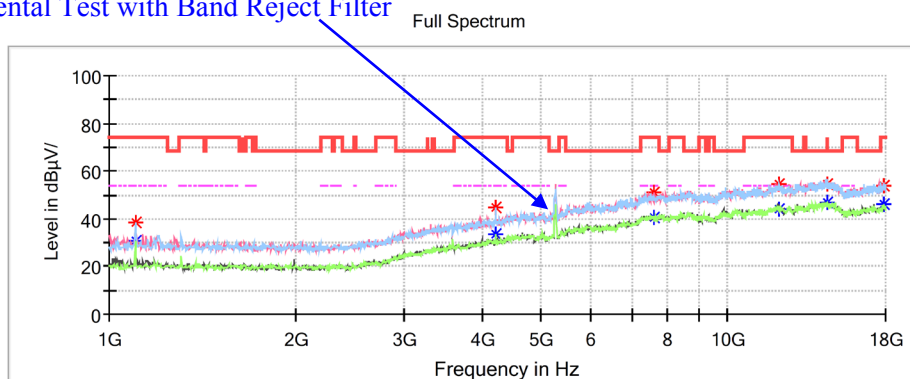
Full Spectrum

**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)
1102.000000	41.10	---	74.00	32.90	V	-14.8
1102.000000	---	33.12	54.00	20.88	V	-14.8
4253.800000	45.85	---	74.00	28.15	H	-4.6
4253.800000	---	36.41	54.00	17.59	H	-4.6
7426.000000	---	40.58	54.00	13.42	V	2.8
7426.000000	50.28	---	74.00	23.72	V	2.8
12046.600000	53.56	---	74.00	20.44	H	9.0
12046.600000	---	45.80	54.00	8.20	H	9.0
14494.600000	---	46.94	54.00	7.06	V	12.0
14494.600000	55.65	---	74.00	18.35	V	12.0
17857.200000	52.84	---	74.00	21.16	H	11.4
17857.200000	---	45.92	54.00	8.08	H	11.4

802.11ax40 Mode:**Low Channel: 5270MHz****Common Information**

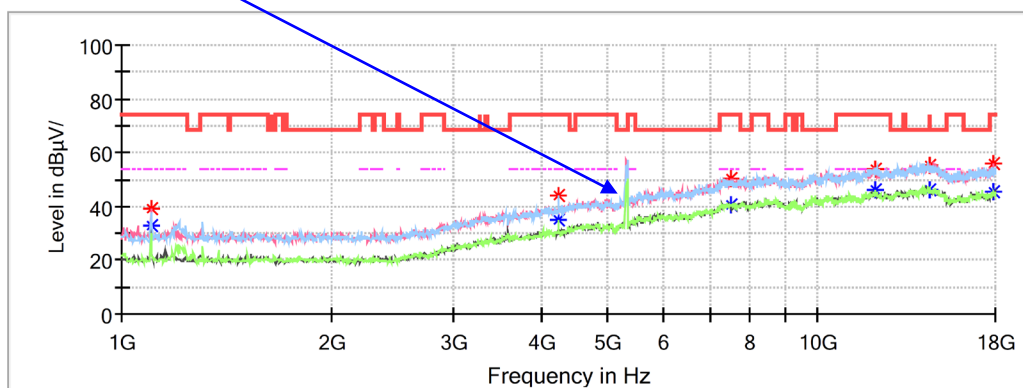
Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax40 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

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)
1102.000000	---	30.68	54.00	23.32	H	-14.8
1102.000000	38.33	---	74.00	35.67	H	-14.8
4213.000000	---	33.41	54.00	20.59	H	-4.6
4213.000000	45.02	---	74.00	28.98	H	-4.6
7623.200000	---	40.43	54.00	13.57	V	3.0
7623.200000	50.73	---	74.00	23.27	V	3.0
12138.400000	---	44.37	54.00	9.63	H	9.0
12138.400000	54.71	---	74.00	19.29	H	9.0
14474.200000	54.44	---	74.00	19.56	H	11.9
14474.200000	---	46.92	54.00	7.08	H	11.9
17847.000000	53.79	---	74.00	20.21	V	11.4
17847.000000	---	45.92	54.00	8.08	V	11.4

Middle Channel: 5310MHz**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ax40 mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 18.1℃
Humidity: 45%
Atmospheric Pressure: 103.0kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/1/30

Fundamental test with Band reject filter 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)
1102.000000	---	32.91	54.00	21.09	V	-14.8
1102.000000	39.15	---	74.00	34.85	V	-14.8
4247.000000	---	35.00	54.00	19.00	H	-4.6
4247.000000	43.88	---	74.00	30.12	H	-4.6
7490.600000	---	40.89	54.00	13.11	V	2.9
7490.600000	50.57	---	74.00	23.43	V	2.9
12118.000000	---	46.17	54.00	7.83	H	9.0
12118.000000	53.94	---	74.00	20.06	H	9.0
14470.800000	---	46.07	54.00	7.93	V	11.9
14470.800000	55.42	---	74.00	18.58	V	11.9
17884.400000	---	45.52	54.00	8.48	V	11.5
17884.400000	56.02	---	74.00	17.98	V	11.5

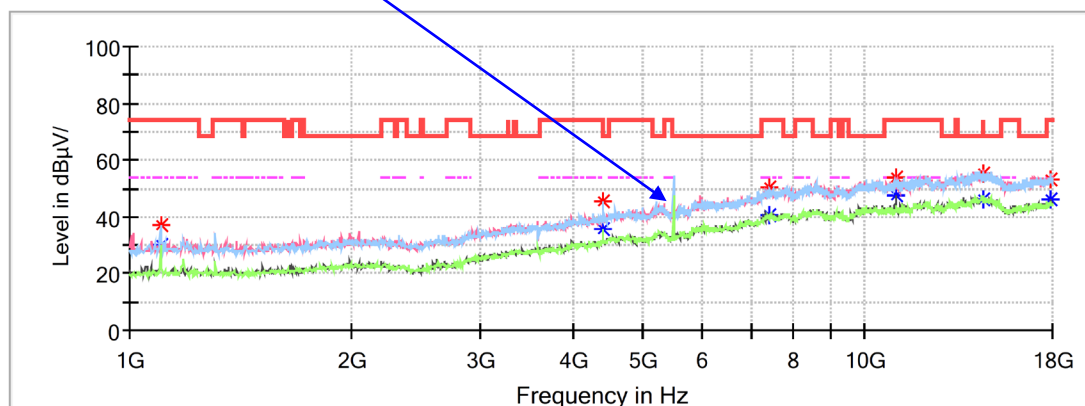
1GHz-18GHz(5470-5725MHz Band):**802.11a Mode:****Low Channel: 5500MHz**

Common Information

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11a mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4℃
Humidity: 41%
Atmospheric Pressure: 103.3kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/2

Fundamental test with Band reject filter

Full Spectrum



Critical_Freqs

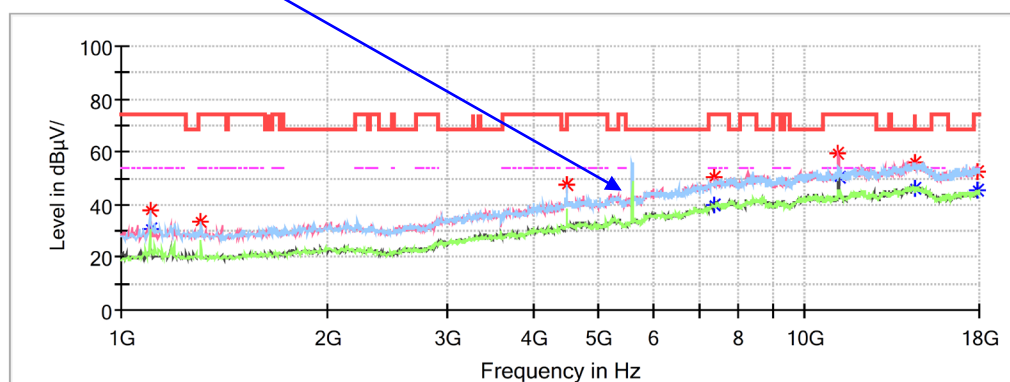
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1102.000000	---	30.29	54.00	23.71	H	-14.8
1102.000000	37.32	---	74.00	36.68	H	-14.8
4400.000000	---	35.79	54.00	18.21	H	-4.4
4400.000000	45.63	---	74.00	28.37	H	-4.4
7426.000000	---	40.45	54.00	13.55	H	2.8
7426.000000	50.00	---	74.00	24.00	H	2.8
10999.400000	53.74	---	74.00	20.26	V	6.6
10999.400000	---	47.26	54.00	6.74	V	6.6
14474.200000	---	45.98	54.00	8.02	V	11.9
14474.200000	55.35	---	74.00	18.65	V	11.9
17938.800000	53.27	---	74.00	20.73	V	11.6

Middle Channel: 5600MHz**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11a mode Middle Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4℃
Humidity: 41%
Atmospheric Pressure: 103.3kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/2

Fundamental test with Band reject filter

Full Spectrum

**Critical_Freqs**

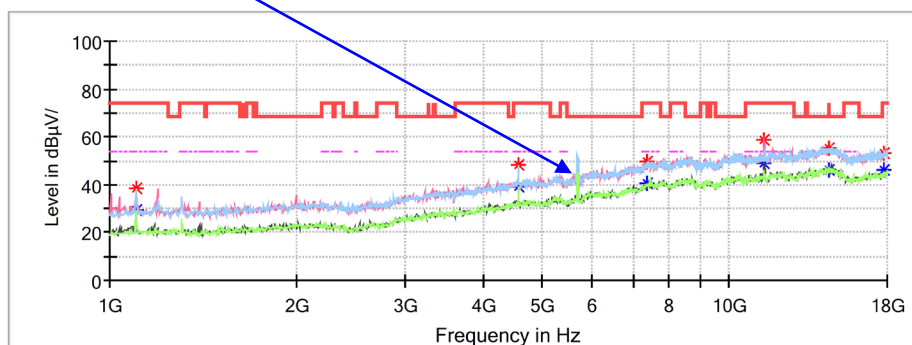
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1102.000000	---	30.66	54.00	23.34	H	-14.8
1102.000000	37.58	---	74.00	36.42	H	-14.8
1306.000000	33.70	---	74.00	40.30	H	-14.1
1306.000000	---	28.32	54.00	25.68	H	-14.1
4478.200000	47.34	---	68.20	20.86	H	-4.2
7381.800000	---	39.93	54.00	14.07	V	2.6
7381.800000	50.25	---	74.00	23.75	V	2.6
11200.000000	59.61	---	74.00	14.39	V	7.2
11200.000000	---	50.55	54.00	3.45	V	7.2
14481.000000	---	46.41	54.00	7.59	V	11.9
14481.000000	55.68	---	74.00	18.32	V	11.9
17925.200000	52.52	---	74.00	21.48	H	11.6
17925.200000	---	45.66	54.00	8.34	H	11.6

High Channel: 5700MHz**Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11a mode High Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4°C
Humidity: 41%
Atmospheric Pressure: 103.3kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/2

Fundamental test with Band reject filter

Full Spectrum

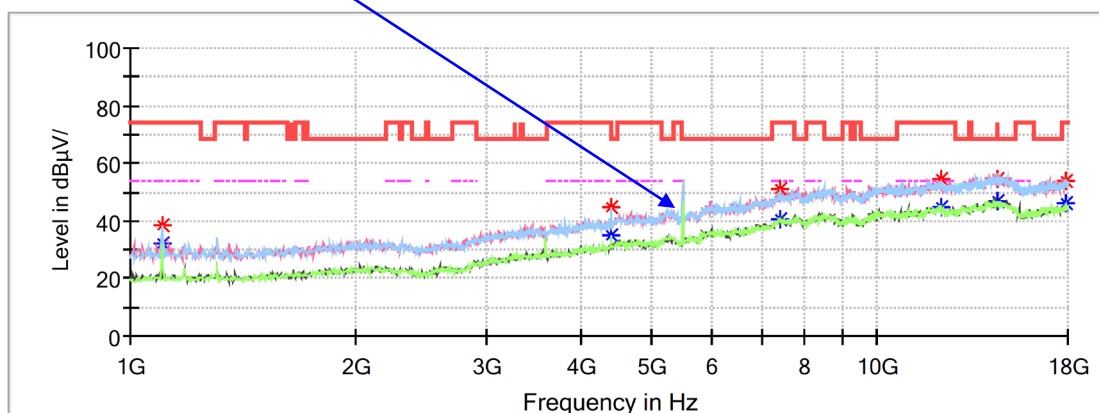
**Critical Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
1102.000000	38.46	---	74.00	35.54	H	-14.8
1102.000000	---	29.68	54.00	24.32	H	-14.8
4559.800000	---	39.18	54.00	14.82	H	-4.0
4559.800000	48.53	---	74.00	25.47	H	-4.0
7385.200000	---	40.31	54.00	13.69	H	2.6
7385.200000	49.75	---	74.00	24.25	H	2.6
11400.000000	58.82	---	74.00	15.18	V	7.8
11400.000000	---	49.11	54.00	4.89	V	7.8
14477.600000	---	46.40	54.00	7.60	V	11.9
14477.600000	55.59	---	74.00	18.41	V	11.9
17806.200000	53.45	---	74.00	20.55	V	11.2
17806.200000	---	46.42	54.00	7.58	V	11.2

802.11ac20 Mode:**Low Channel: 5500MHz****Common Information**

Project No.: RKSA251229001
EUT Model: M60
Test Mode: Transmitting in 802.11ac20 mode Low Channel
Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
Test Equipment: ESU40,3115,PAM-0118P
Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
Temperature: 17.4℃
Humidity: 41%
Atmospheric Pressure: 103.3kPa
Test Engineer: Destine Hu
Check by: Bard Liu
Test Date: 2026/2/2

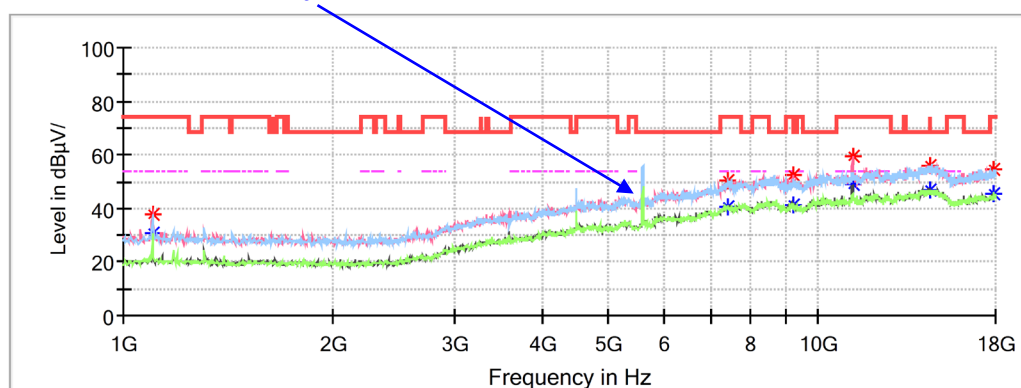
Fundamental test with Band reject filter Full Spectrum

**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)
1102.000000	---	32.17	54.00	21.83	H	-14.8
1102.000000	38.46	---	74.00	35.54	H	-14.8
4400.000000	---	35.03	54.00	18.97	H	-4.4
4400.000000	45.02	---	74.00	28.98	H	-4.4
7412.400000	---	40.50	54.00	13.50	H	2.7
7412.400000	51.38	---	74.00	22.62	H	2.7
12148.600000	---	45.10	54.00	8.90	V	9.0
12148.600000	54.57	---	74.00	19.43	V	9.0
14487.800000	---	46.52	54.00	7.48	H	11.9
14487.800000	54.84	---	74.00	19.16	H	11.9
17918.400000	53.84	---	74.00	20.16	H	11.5
17918.400000	---	45.87	54.00	8.13	H	11.5

Middle Channel: 5600MHz**Common Information**

Project No.: RKSA251229001
 EUT Model: M60
 Test Mode: Transmitting in 802.11ac20 mode Middle Channel
 Standard: FCC Part 15.407& FCC Part 15.205& FCC Part 15.209
 Test Equipment: ESU40,3115,PAM-0118P
 Receiver Setting: RBW: 1MHz, VBW: 3MHz, Sweep Time: Auto
 Temperature: 17.4℃
 Humidity: 41%
 Atmospheric Pressure: 103.3kPa
 Test Engineer: Destine Hu
 Check by: Bard Liu
 Test Date: 2026/2/2

Fundamental test with Band reject filter 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)
1102.000000	---	30.42	54.00	23.58	H	-14.8
1102.000000	37.74	---	74.00	36.26	H	-14.8
7409.000000	---	40.89	54.00	13.11	V	2.7
7409.000000	50.29	---	74.00	23.71	V	2.7
9197.400000	---	41.37	54.00	12.63	V	4.7
9197.400000	52.31	---	74.00	21.69	V	4.7
11200.000000	59.35	---	74.00	14.65	V	7.2
11200.000000	---	48.97	54.00	5.03	V	7.2
14470.800000	56.15	---	74.00	17.85	V	11.9
14470.800000	---	46.70	54.00	7.30	V	11.9
17887.800000	54.66	---	74.00	19.34	H	11.5
17887.800000	---	45.72	54.00	8.28	H	11.5