

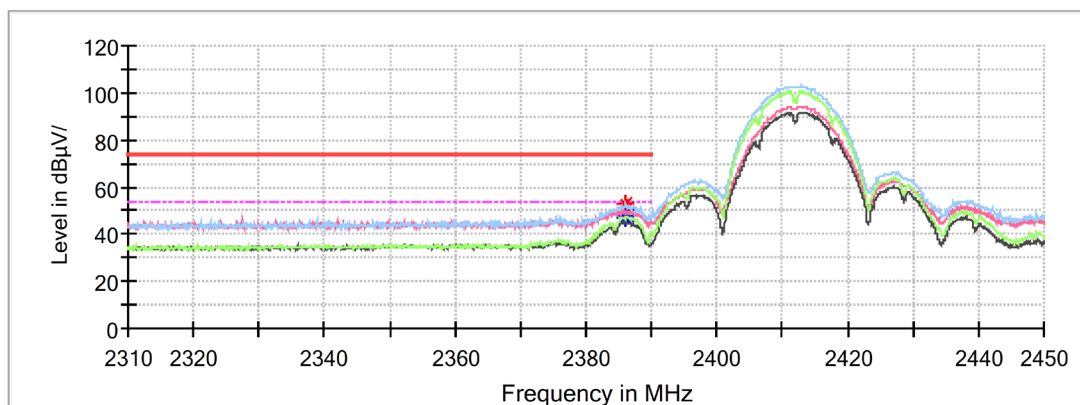
Band Edge:
802.11b Mode:
Chain 0

Low Channel

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℃
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

Full Spectrum



Critical Freqs

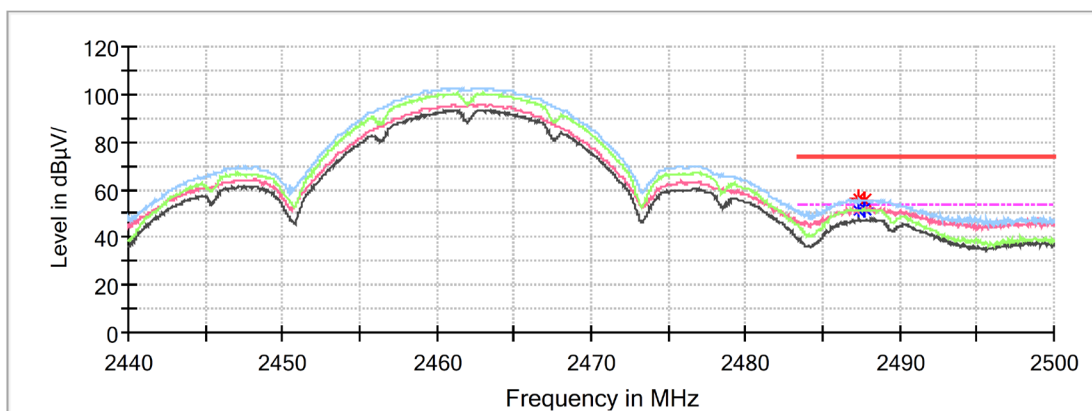
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2386.160000	---	47.12	54.00	6.88	H	-0.6
2386.160000	53.01	---	74.00	20.99	H	-0.6
2386.272000	---	47.55	54.00	6.45	H	-0.6
2386.272000	51.41	---	74.00	22.59	H	-0.6

High Channel

Common Information

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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°C
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

Full Spectrum



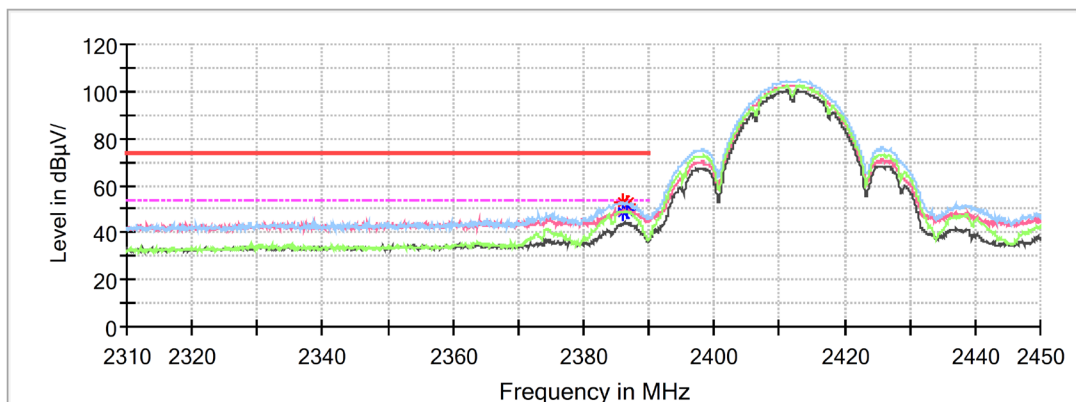
Critical Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2487.376000	---	51.00	54.00	3.00	H	-0.3
2487.376000	56.11	---	74.00	17.89	H	-0.3
2487.664000	---	51.79	54.00	2.21	H	-0.3
2487.664000	55.35	---	74.00	18.65	H	-0.3

802.11b Mode:**Chain 1****Low Channel****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

Full Spectrum

**Critical_Freqs**

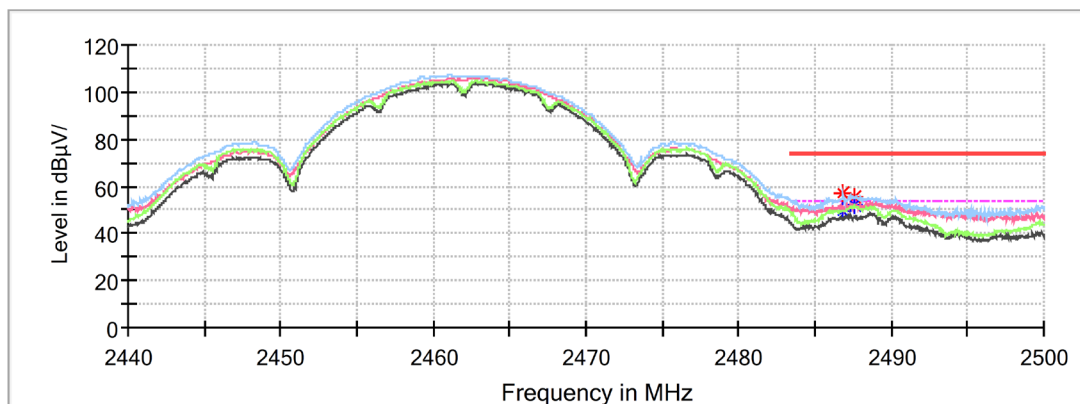
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2385.992000	---	48.85	54.00	5.15	H	-0.6
2385.992000	53.06	---	74.00	20.94	H	-0.6
2386.608000	---	49.20	54.00	4.80	H	-0.6
2386.608000	52.42	---	74.00	21.58	H	-0.6

High Channel

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°C
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)
2486.872000	---	49.63	54.00	4.37	H	-0.3
2486.872000	56.84	---	74.00	17.16	H	-0.3
2487.544000	---	52.14	54.00	1.86	H	-0.3
2487.544000	55.77	---	74.00	18.23	H	-0.3

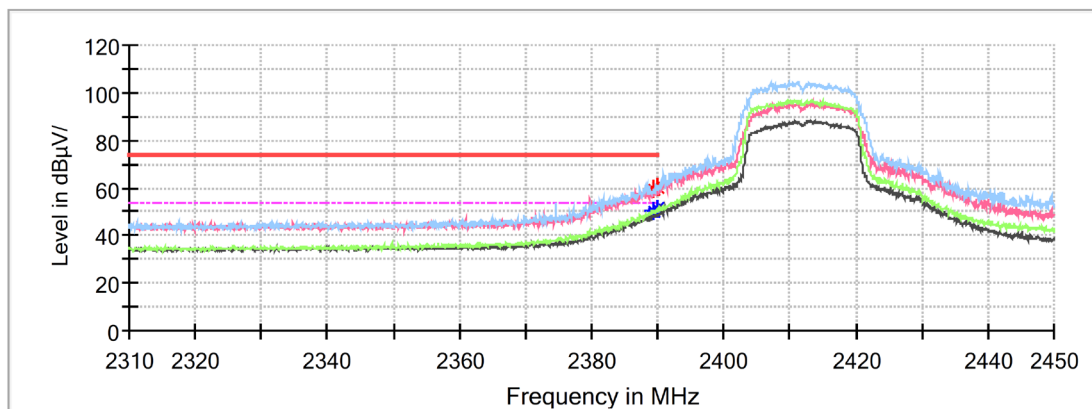
802.11g Mode :
Chain 0

Low Channel

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°C
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

Full Spectrum



Critical_Freqs

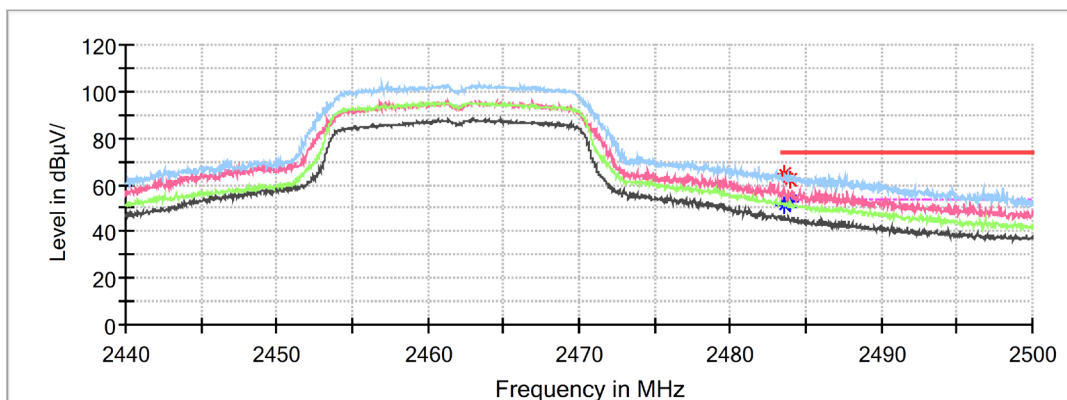
Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2389.296000	59.48	---	74.00	14.52	H	-0.6
2389.296000	---	50.62	54.00	3.38	H	-0.6
2389.856000	60.23	---	74.00	13.77	H	-0.6
2389.856000	---	51.25	54.00	2.75	H	-0.6

High Channel

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

Full Spectrum



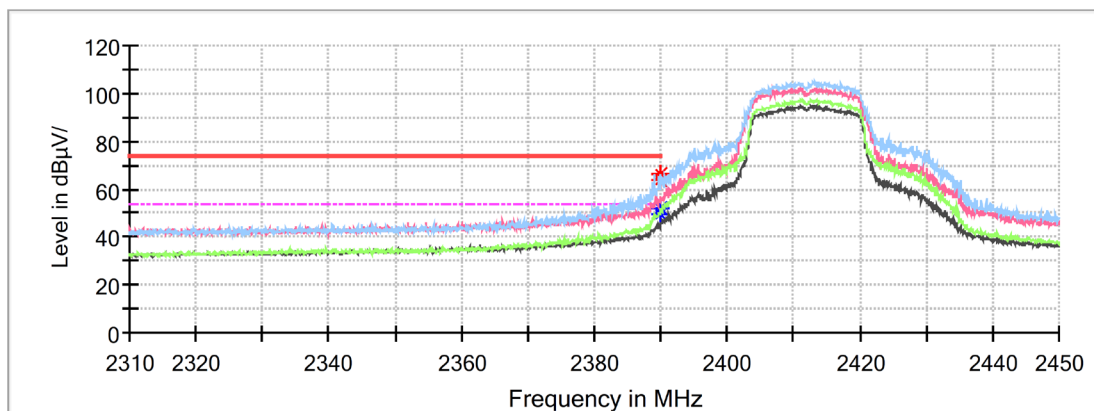
Critical_Freqs

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2483.632000	---	51.26	54.00	2.74	H	-0.3
2483.632000	64.37	---	74.00	9.63	H	-0.3
2484.016000	62.48	---	74.00	11.52	H	-0.3
2484.016000	---	52.74	54.00	1.26	H	-0.3

**802.11g Mode :
Chain 1****Low Channel****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°C
Humidity: 52%
Atmospheric Pressure: 100.7kPa
Test Engineer: Destine Hu
Check by: Jason Lu
Test Date: 2026/5/20

Full Spectrum

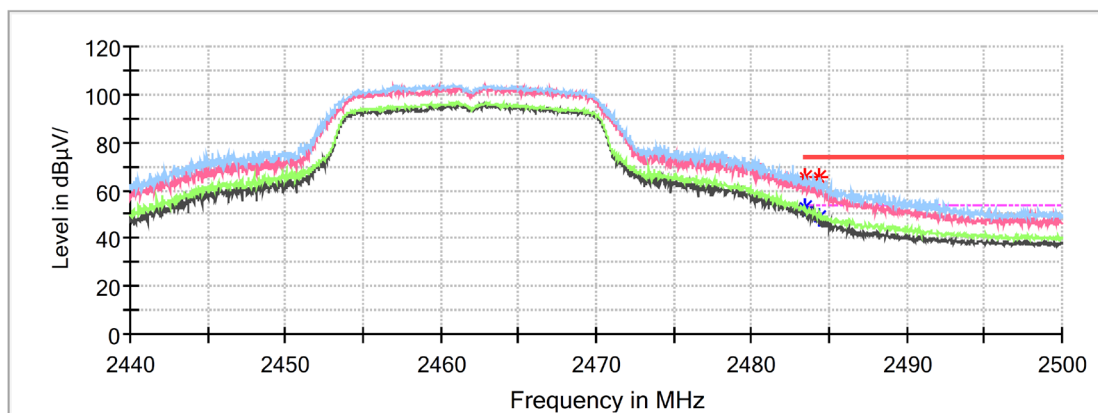
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2389.856000	65.92	---	74.00	8.08	H	-0.6
2389.856000	---	49.90	54.00	4.10	H	-0.6
2389.968000	63.86	---	74.00	10.14	H	-0.6
2389.968000	---	52.09	54.00	1.91	H	-0.6

High Channel**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

Full Spectrum

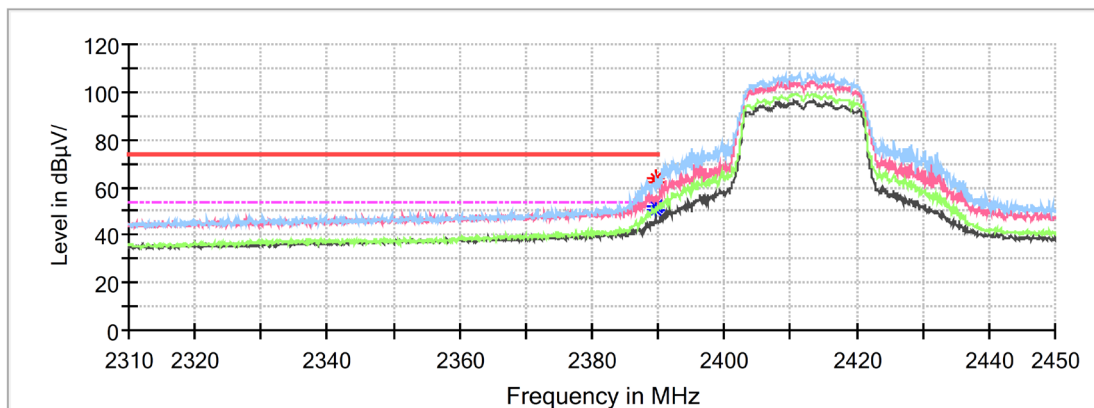
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2483.512000	---	52.79	54.00	1.21	H	-0.3
2483.512000	65.22	---	74.00	8.78	H	-0.3
2484.328000	---	48.77	54.00	5.23	H	-0.3
2484.328000	65.57	---	74.00	8.43	H	-0.3

**802.11n-HT20 Mode:
Chain 0 + Chain 1****Low Channel****Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
Test Mode: 2.4G WIFI 802.11n20 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

Full Spectrum

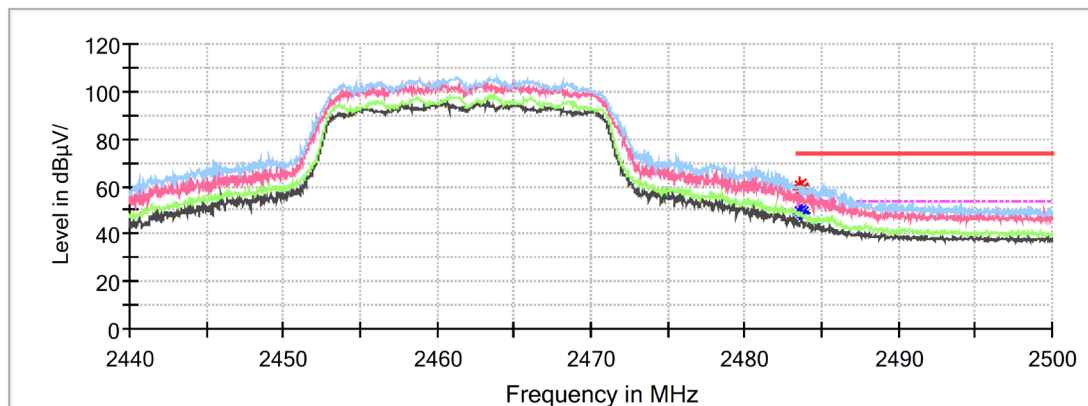
**Critical_Freqs**

Frequency (MHz)	MaxPeak (dB μ V/m)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	Corr. (dB/m)
2389.688000	61.74	---	74.00	12.26	H	-0.6
2389.688000	---	51.96	54.00	2.04	H	-0.6
2389.800000	63.65	---	74.00	10.35	H	-0.6
2389.800000	---	50.60	54.00	3.40	H	-0.6

High Channel**Common Information**

Project No.: RBJ260416001
EUT Model: ZSXG02
Test Mode: 2.4G WIFI 802.11n20 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)
2483.560000	---	49.36	54.00	4.64	H	-0.3
2483.560000	60.66	---	74.00	13.34	H	-0.3
2483.656000	58.89	---	74.00	15.11	H	-0.3
2483.656000	---	48.80	54.00	5.20	H	-0.3