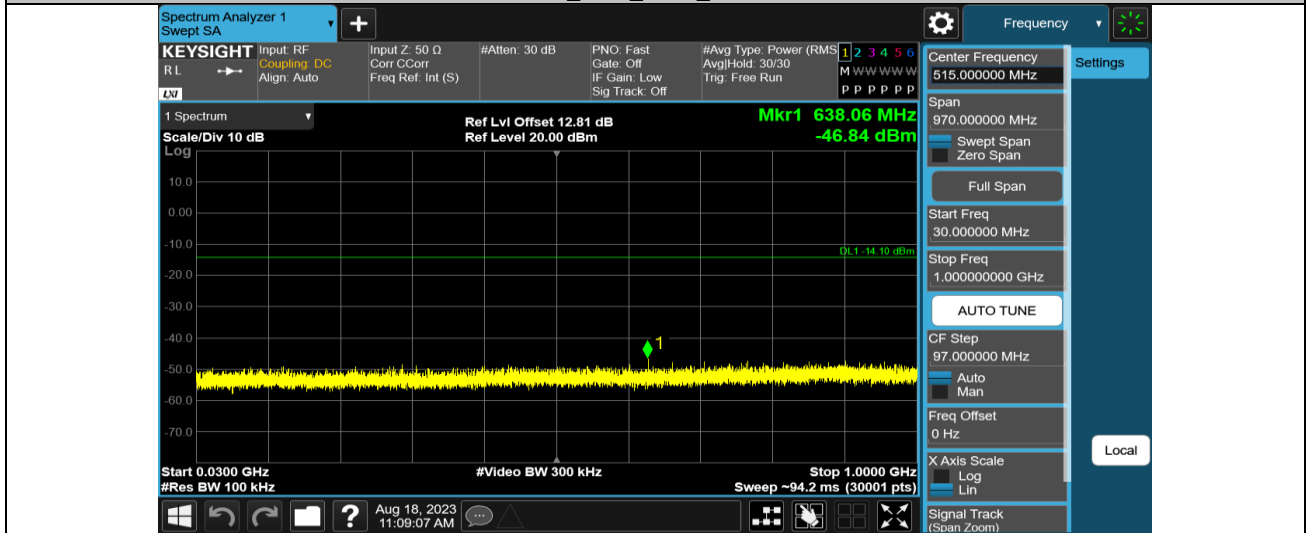
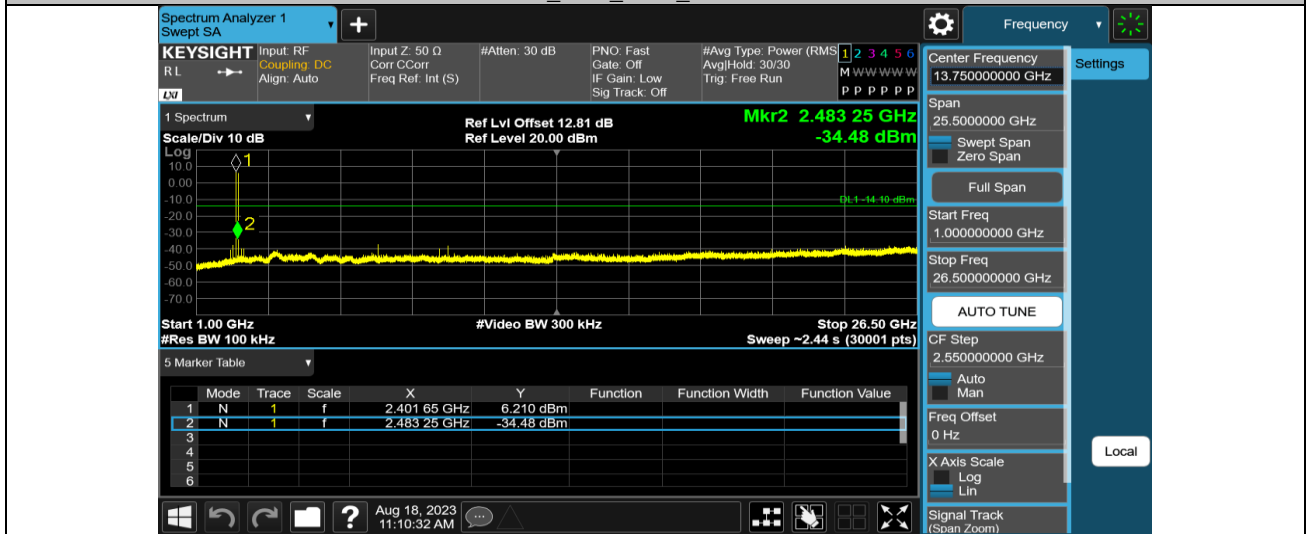




3DH5\_Ant1\_2402\_30~1000



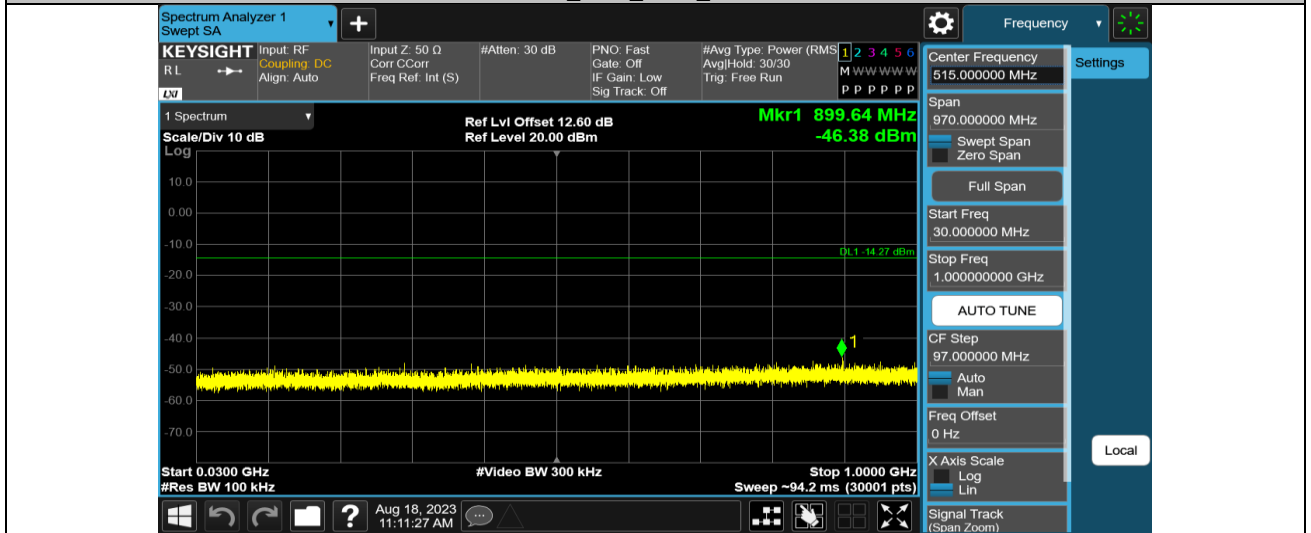
3DH5\_Ant1\_2402\_1000~26500



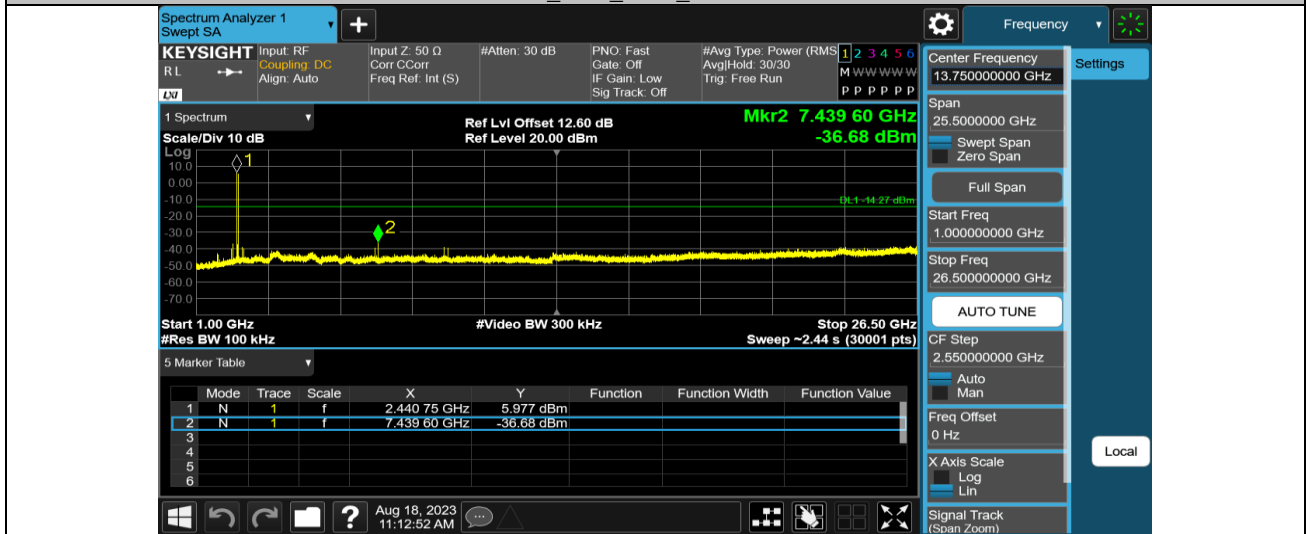
3DH5\_Ant1\_2441\_0~Reference



3DH5\_Ant1\_2441\_30~1000



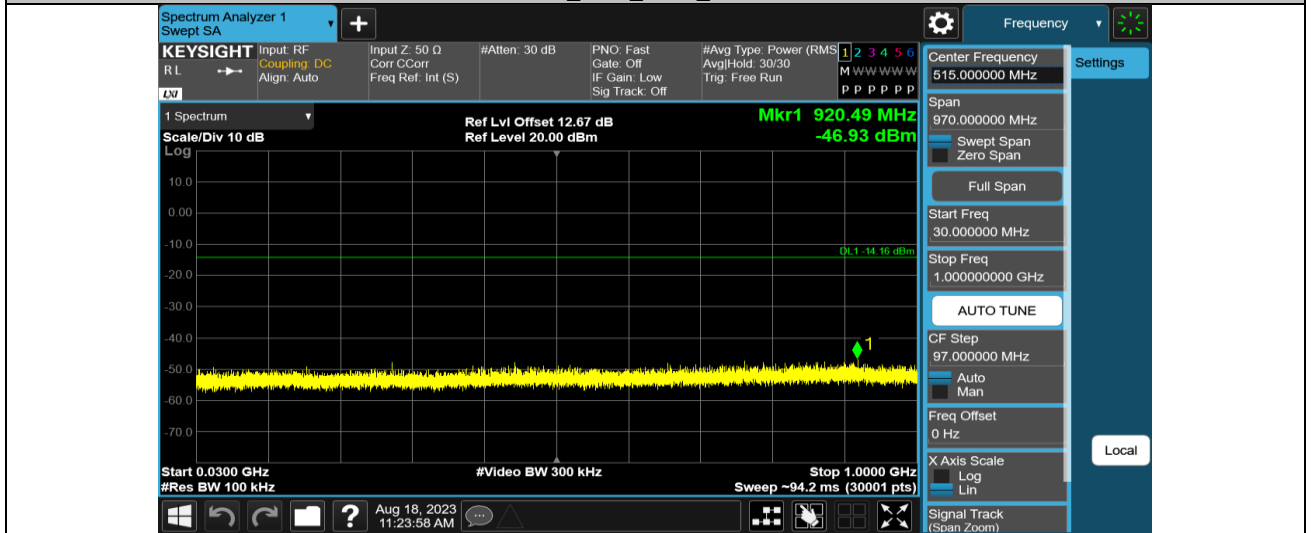
3DH5\_Ant1\_2441\_1000~26500



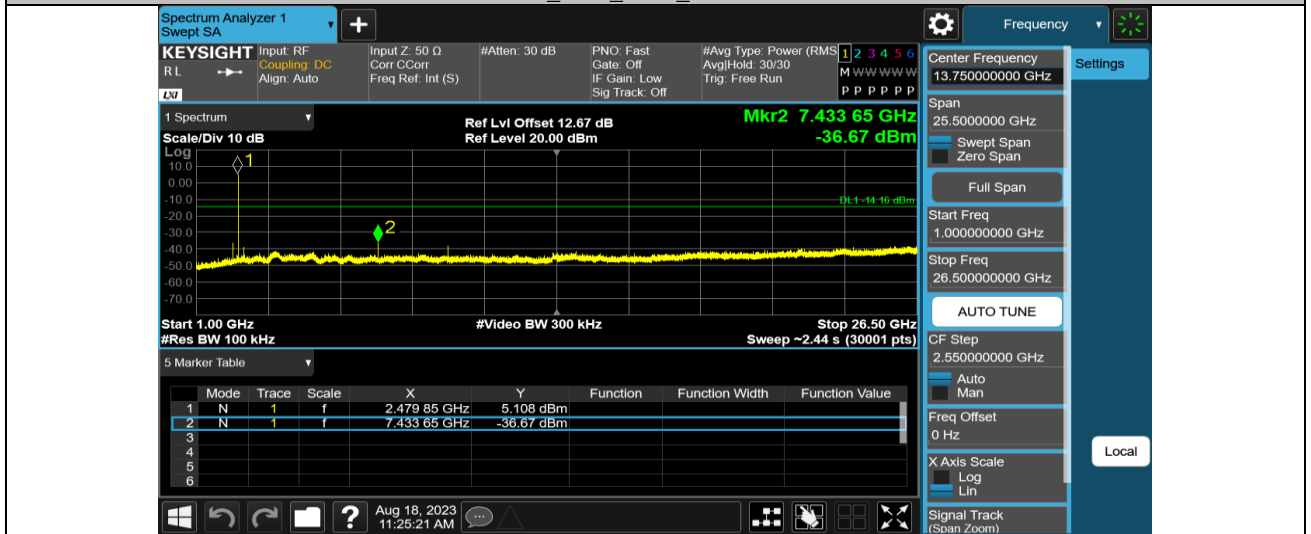
3DH5\_Ant1\_2480\_0~Reference



3DH5\_Ant1\_2480\_30~1000



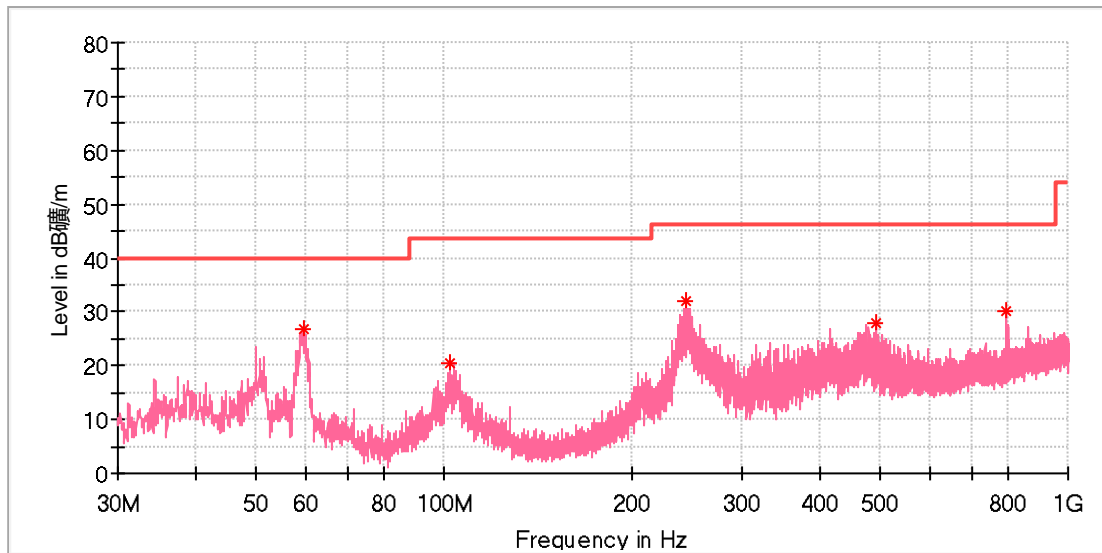
3DH5\_Ant1\_2480\_1000~26500





### EUT Information

EUT Name:	Bluetooth Module
Model:	HJ-7188
Test Mode:	BR_DH5_Mid channel
Order No/Sample No:	168439516/A003537498-002
Test Voltage::	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
59.473077	26.78	40.00	13.22	100.0	V	89.0	-19.2
102.115769	20.51	43.50	22.99	100.0	V	4.0	-19.2
243.996923	31.84	46.00	14.16	100.0	V	0.0	-17.9
493.921154	28.06	46.00	17.94	100.0	V	187.0	-12.3
797.605769	30.25	46.00	15.75	100.0	V	227.0	-6.8

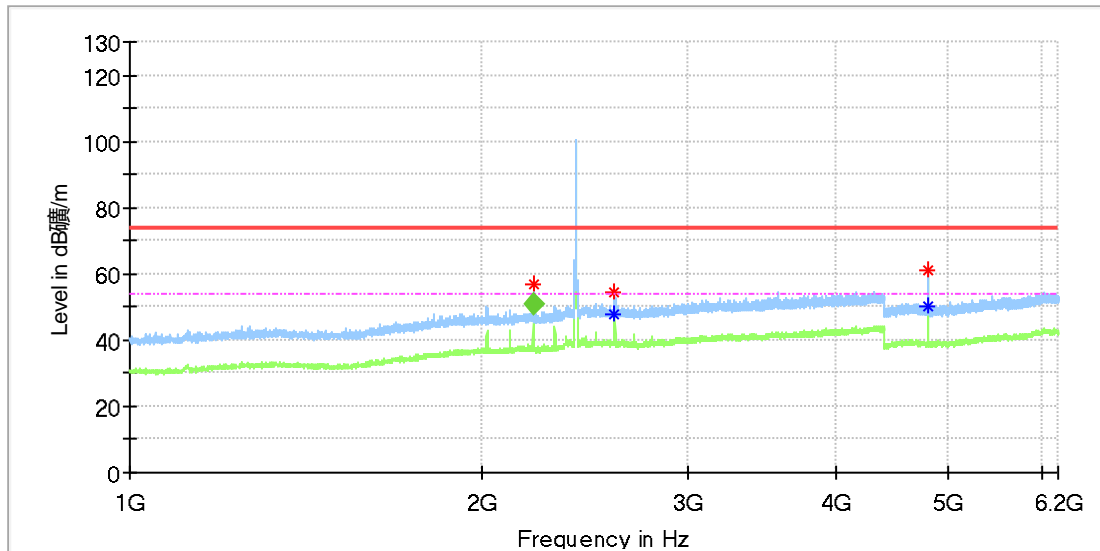
### Final\_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Note: The highest waveform in the figure is Bluetooth Fundamental.

### EUT Information

EUT Name:	Bluetooth Module
Model:	HJ-7188
Test Mode:	BR_DH5_Low channel
Order No/Sample No:	168439516/A003537498-002
Test Voltage::	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

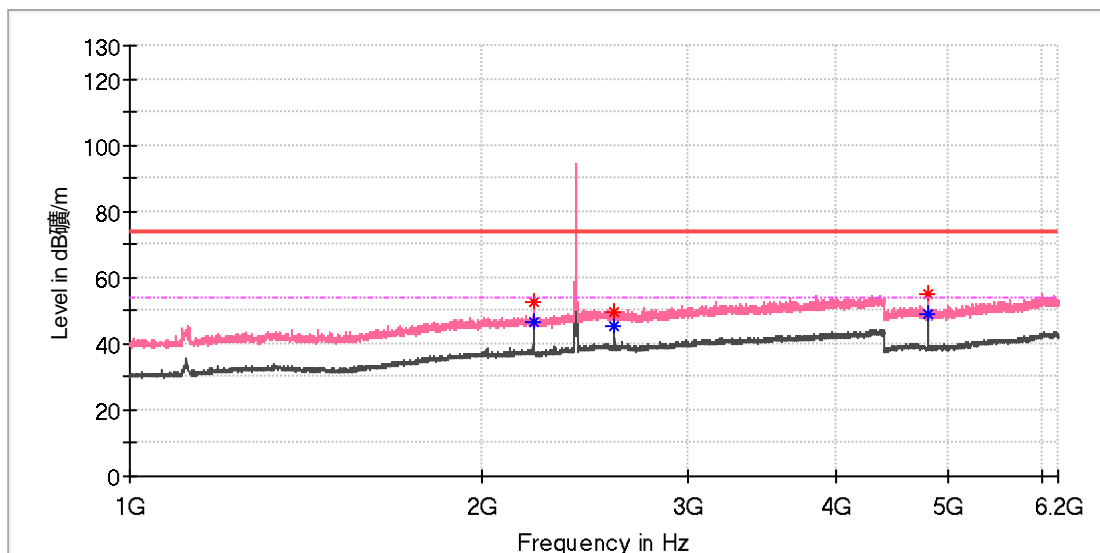
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2210.000000	57.06	---	74.00	16.94	150.0	H	233.0	6.3
2593.500000	54.22	---	74.00	19.78	150.0	H	319.0	7.4
2594.500000	---	47.99	54.00	6.01	150.0	H	265.0	7.4
4804.000000	60.83	---	74.00	13.17	150.0	H	160.0	11.8
4805.000000	---	50.25	54.00	3.75	150.0	H	160.0	11.8

### Final\_Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2210.051471	50.77	54.00	3.23	145.0	H	228.0	6.3

## EUT Information

EUT Name: Bluetooth Module  
 Model: HJ-7188  
 Test Mode: BR\_DH5\_Low channel  
 Order No/Sample No: 168439516/A003537498-002  
 Test Voltage:: DC 3.3V  
 Remark: Temp 23 Humi:56%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2210.000000	52.67	---	74.00	21.33	150.0	V	297.0	6.3
2210.500000	---	46.44	54.00	7.56	150.0	V	297.0	6.3
2594.000000	49.62	---	74.00	24.38	150.0	V	290.0	7.4
2594.000000	---	45.41	54.00	8.59	150.0	V	290.0	7.4
4803.500000	54.88	---	74.00	19.12	150.0	V	316.0	11.8
4803.500000	---	49.00	54.00	5.00	150.0	V	316.0	11.8

## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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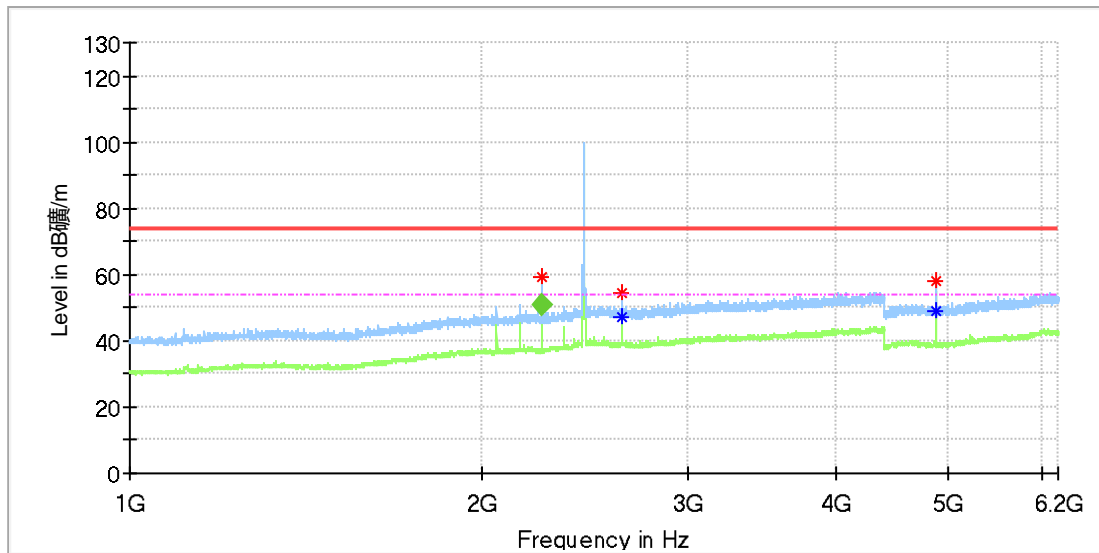






### EUT Information

EUT Name:	Bluetooth Module
Model:	HJ-7188
Test Mode:	BR_DH5_Mid channel
Order No/Sample No:	168439516/A003537498-002
Test Voltage:::	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2249.000000	58.98	---	74.00	15.02	150.0	H	230.0	6.5
2632.500000	---	47.37	54.00	6.63	150.0	H	263.0	7.5
2633.000000	54.43	---	74.00	19.57	150.0	H	263.0	7.5
4882.000000	58.18	---	74.00	15.82	150.0	H	160.0	11.8
4882.500000	---	49.14	54.00	4.86	150.0	H	160.0	11.8

### Final\_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2249.038235	50.70	54.00	3.30	145.0	H	229.0	6.5

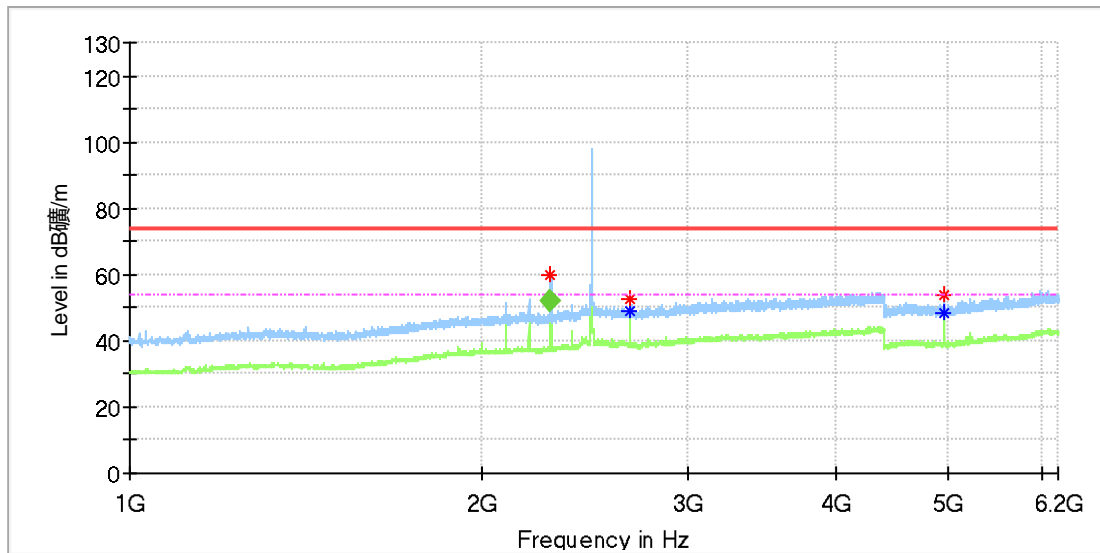






## EUT Information

EUT Name:	Bluetooth Module
Model:	HJ-7188
Test Mode:	BR_DH5_High channel
Order No/Sample No:	168439516/A003537498-002
Test Voltage::	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2288.000000	59.64	---	74.00	14.36	150.0	H	190.0	6.4
2672.000000	52.44	---	74.00	21.56	150.0	H	111.0	7.5
2672.000000	---	48.84	54.00	5.16	150.0	H	111.0	7.5
4959.500000	---	48.21	54.00	5.79	150.0	H	154.0	11.8
4960.000000	53.71	---	74.00	20.29	150.0	H	245.0	11.8

## Final\_Result

Frequency (MHz)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2288.038235	51.92	54.00	2.08	149.0	H	185.0	6.4





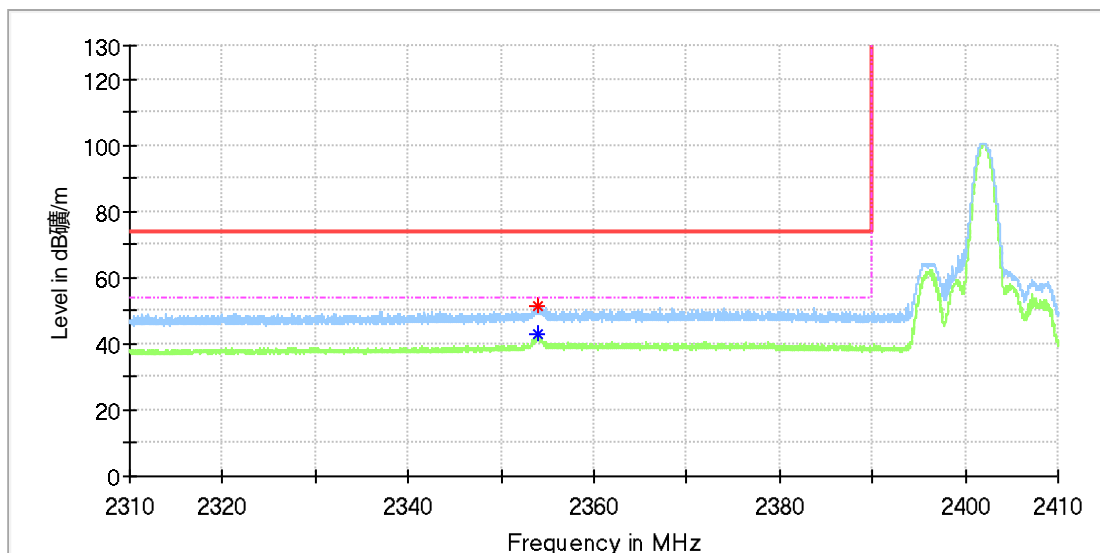






## EUT Information

EUT Name: Bluetooth Module  
 Model: HJ-7188  
 Test Mode: BR\_DH5\_Low channel  
 Order No/Sample No: 168439516/A003537498-002  
 Test Voltage:: DC 3.3V  
 Remark: Temp 23 Humi:56%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

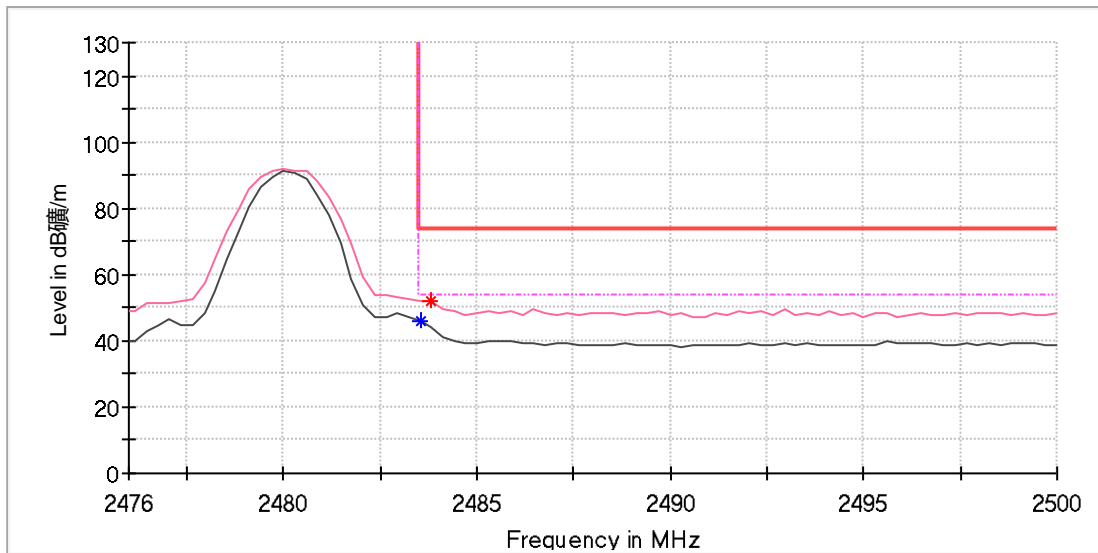
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2353.955882	51.42	---	74.00	22.58	150.0	H	240.0	6.9
2353.955882	---	42.70	54.00	11.30	150.0	H	240.0	6.9

## Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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### EUT Information

EUT Name: Bluetooth Module  
 Model: HJ-7188  
 Test Mode: BR\_DH5\_High channel  
 Order No/Sample No: 168439516/A003537498-002  
 Test Voltage:: DC 3.3V  
 Remark: Temp 23 Humi:56%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

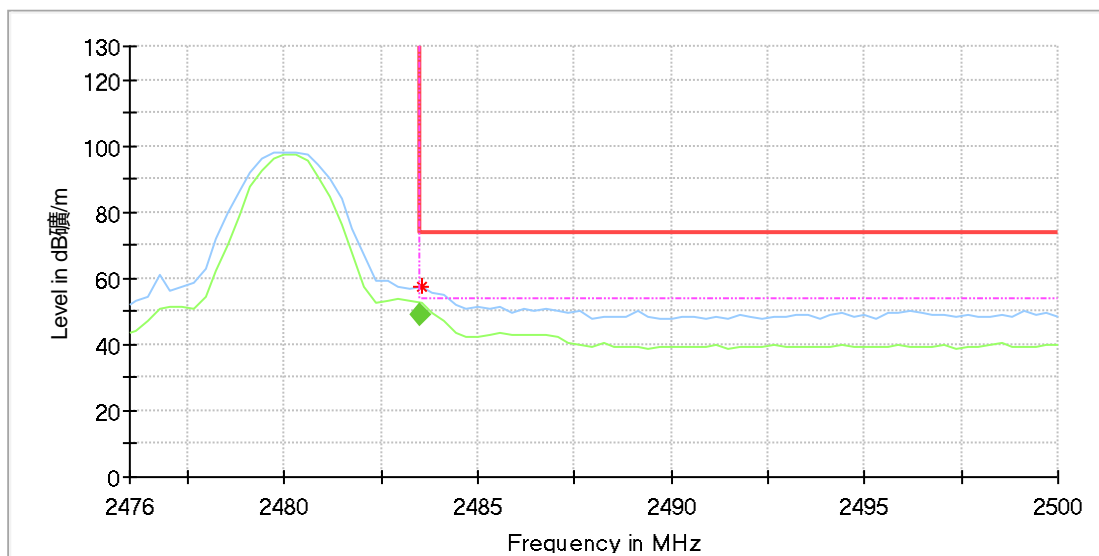
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	46.02	54.00	7.98	150.0	V	253.0	7.4
2483.823529	52.12	---	74.00	21.88	150.0	V	253.0	7.4

### Final\_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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### EUT Information

EUT Name:	Bluetooth Module
Model:	HJ-7188
Test Mode:	BR_DH5_High channel
Order No/Sample No:	168439516/A003537498-002
Test Voltage::	DC 3.3V
Remark:	Temp 23 Humi:56%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	57.25	---	74.00	16.75	150.0	H	233.0	7.4

### Final Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.522353	48.99	54.00	5.01	145.0	H	123.0	7.4