

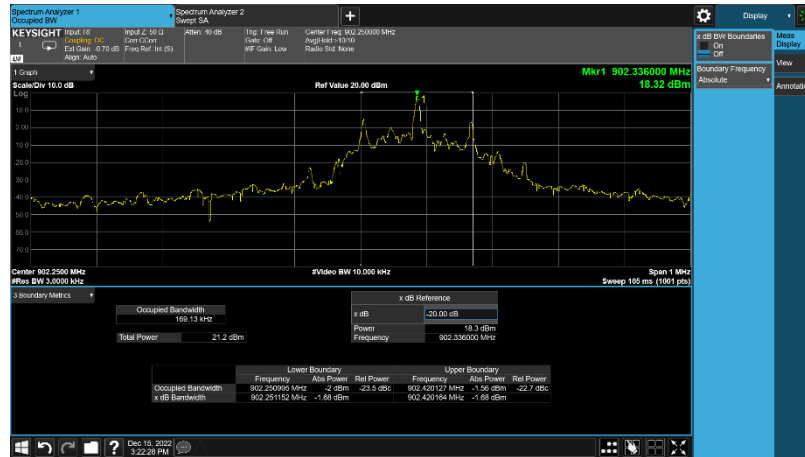
## Appendix B: Test Results of 900MHz RFID

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### Appendix B.1: Test Results of 99% Bandwidth

Channel	99% BW[KHz]
902.25	169.13
914.75	168.93
927.25	169.10

99% OBW-Low channel



99% OBW-Middle channel



99% OBW-High channel



### Appendix B.2: Test Results of 20dB Bandwidth

Channel	20dB BW[KHz]
902.25	170
914.75	170
927.25	171

20dB Bandwidth -Low channel



20dB Bandwidth -Middle channel



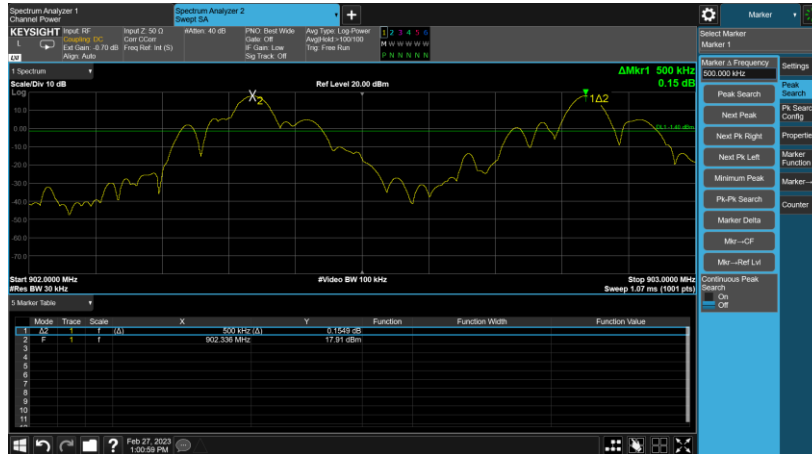
20dB Bandwidth -High channel



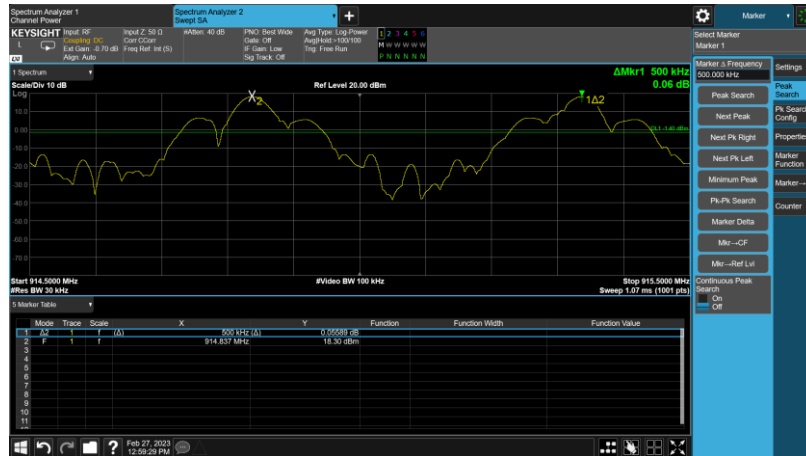
### Appendix B.3: Test Results of Carrier Frequency Separation

Channel	Result[KHz]	Limit[KHz]	Verdict
Low Channel Hop	500	170	PASS
Middle Channel Hop	500	170	PASS
High Channel Hop	500	171	PASS

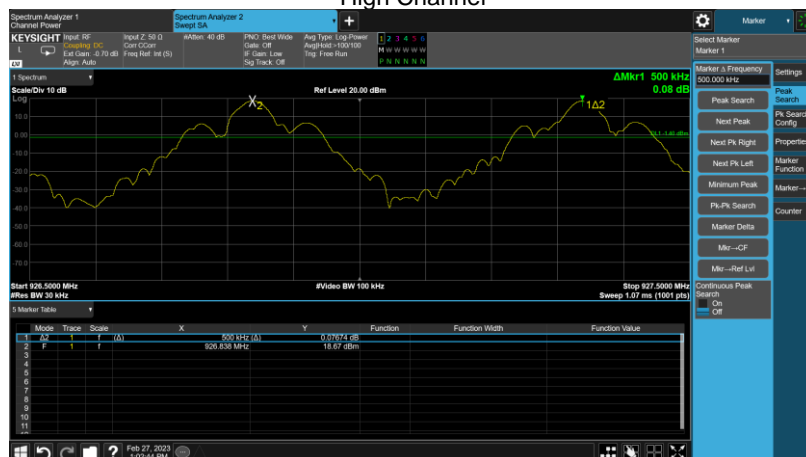
Low channel



Middle Channel

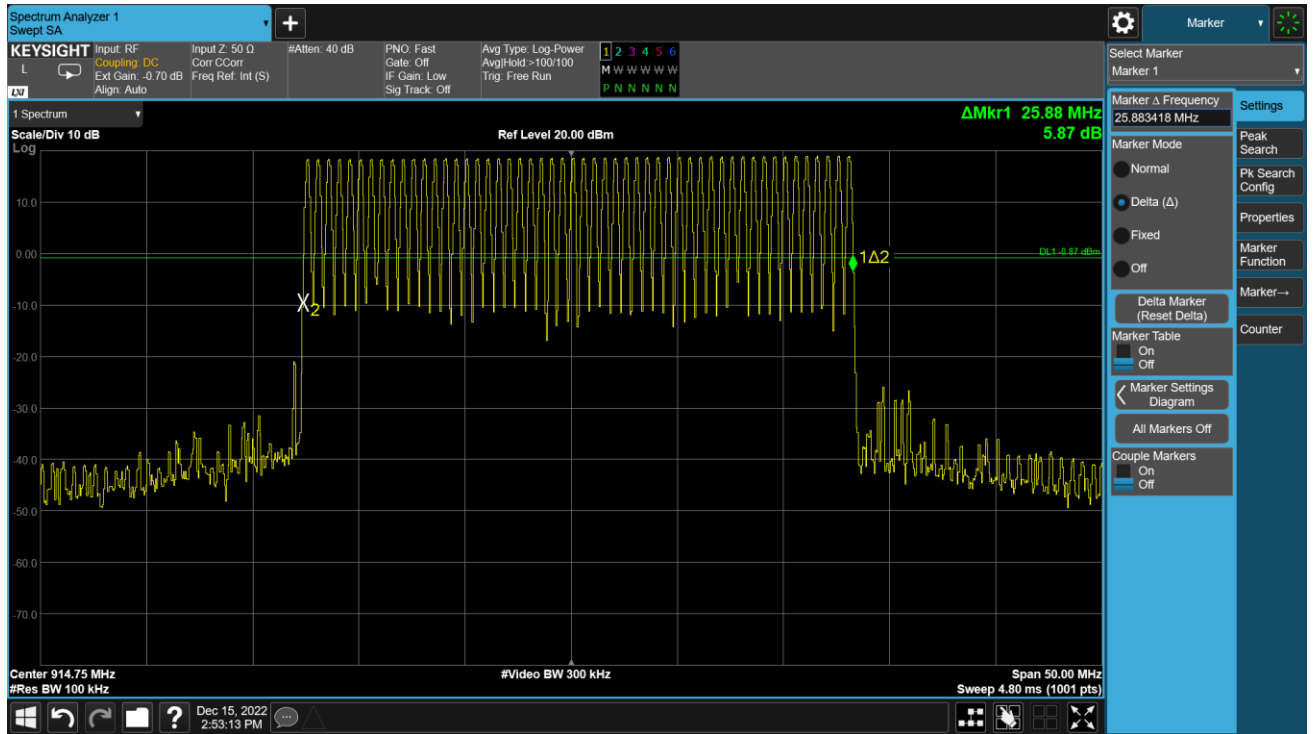


High Channel



### Appendix B.4: Test Results of Number of Hopping Frequency

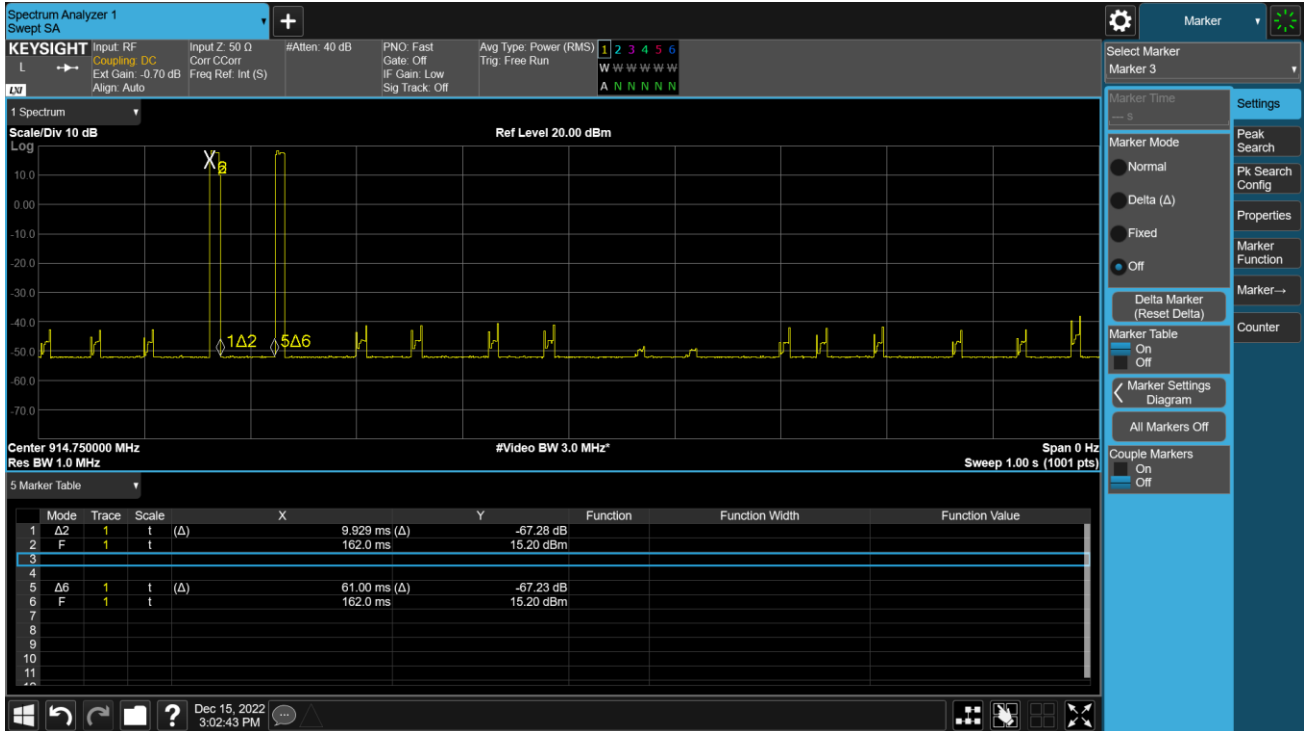
Channel	Result[Num]	Limit[Num]	Verdict
Hop	51	≥50	PASS



### Appendix B.5: Test Results of Time of Occupancy

Channel	BurstWidth [ms]	TotalHops in 20 seconds [Num]	Result[s]	Limit[s]	Verdict
Hop	9.929	40	0.397	≤0.4	PASS

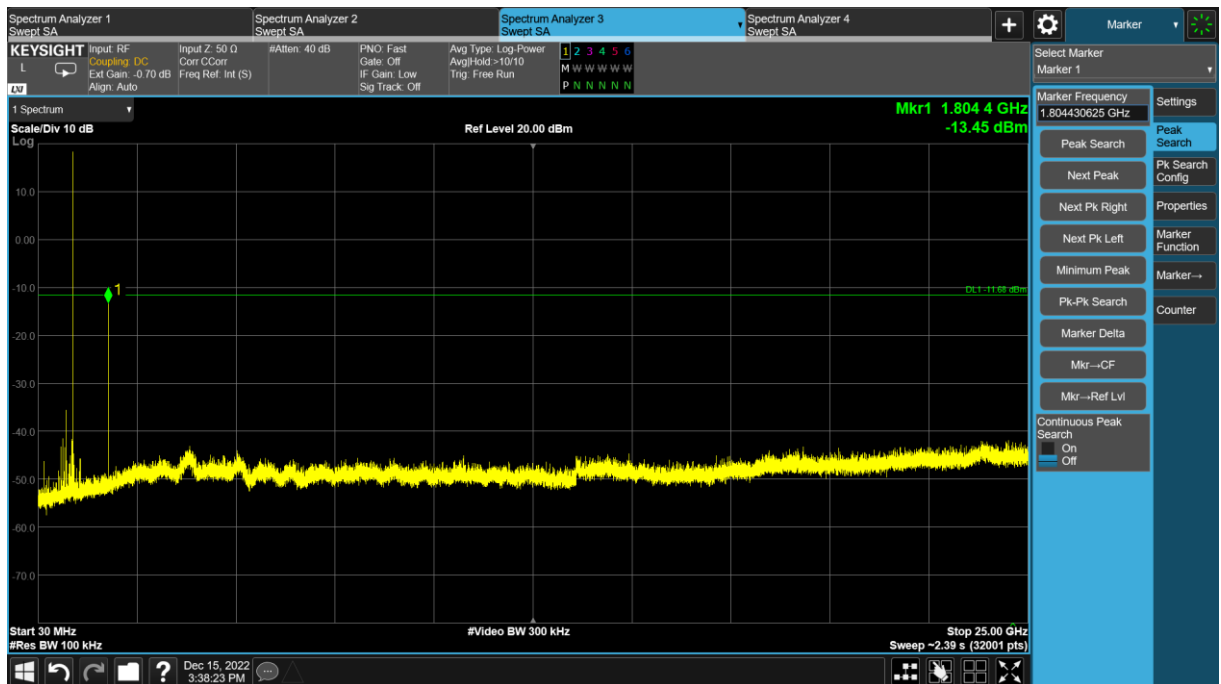
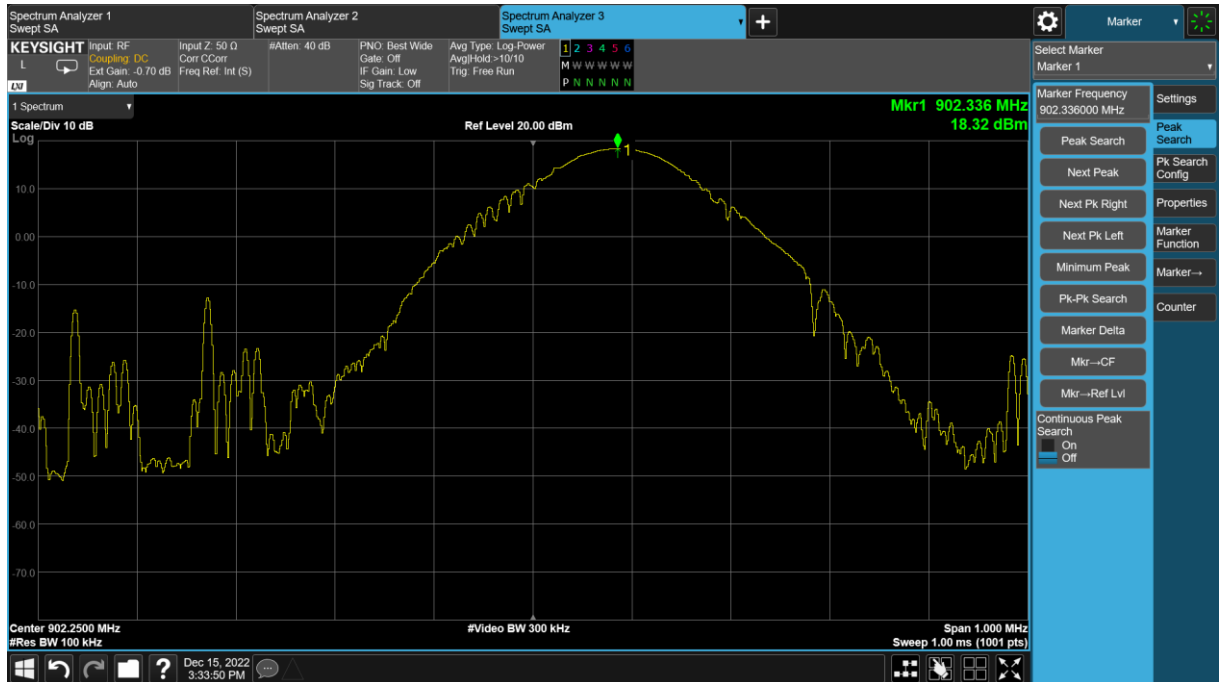
Note: Two hops per second, thus 40 hops got in the period 20 seconds.



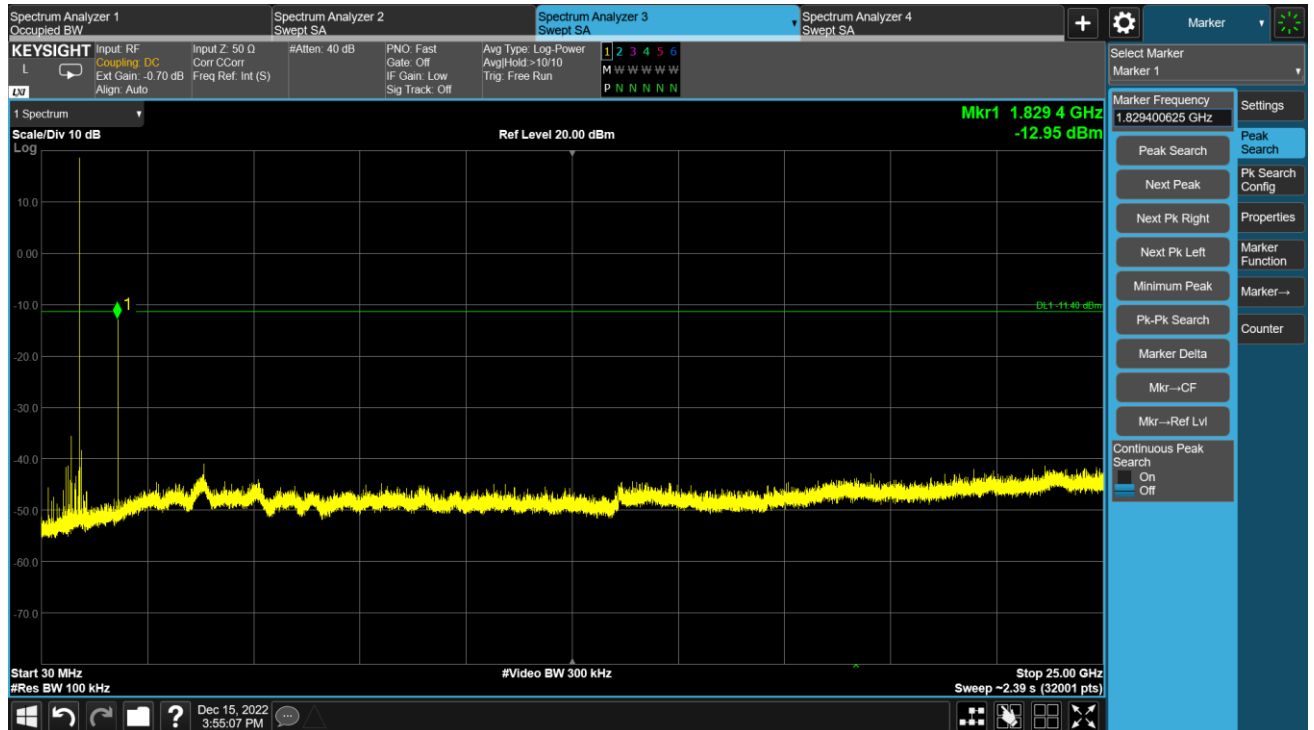
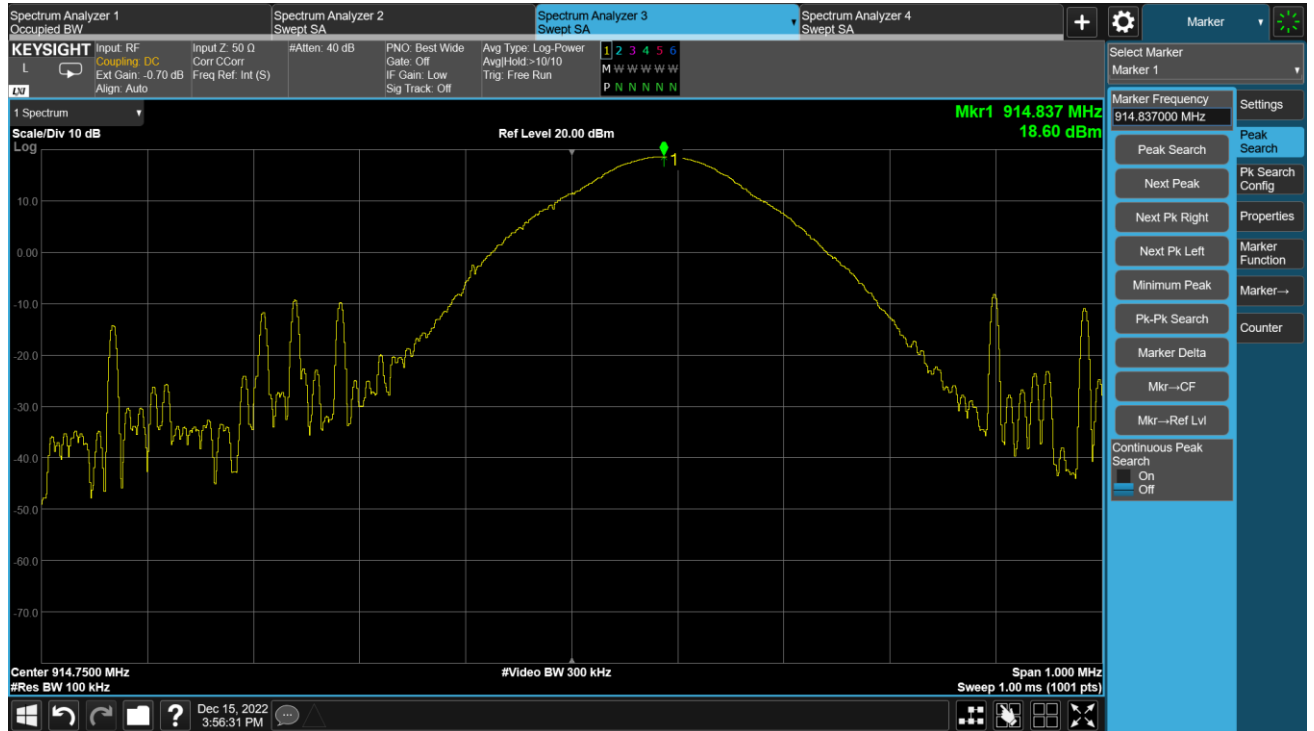
### Appendix B.6: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Note: The transmitter demonstrates compliance with the peak conducted power limits, and in any 100 kHz bandwidth outside the frequency band is at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power.

#### Low Channel

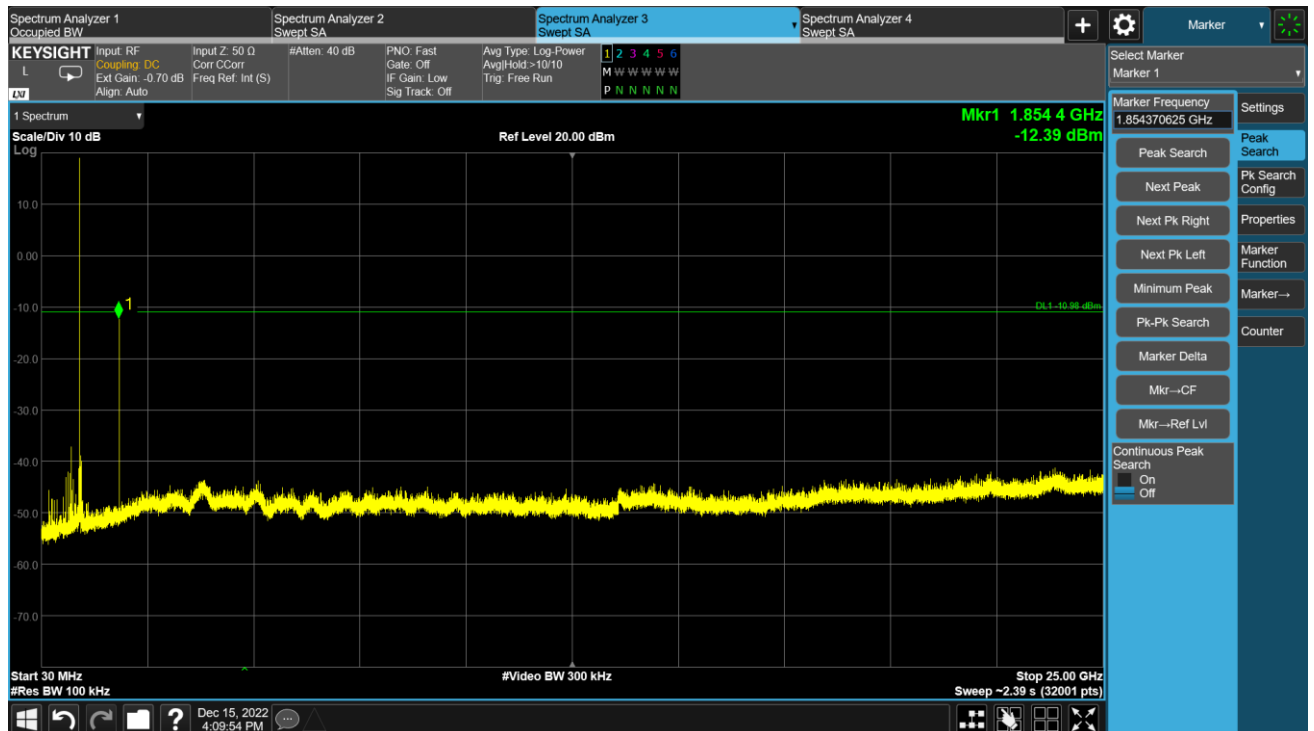
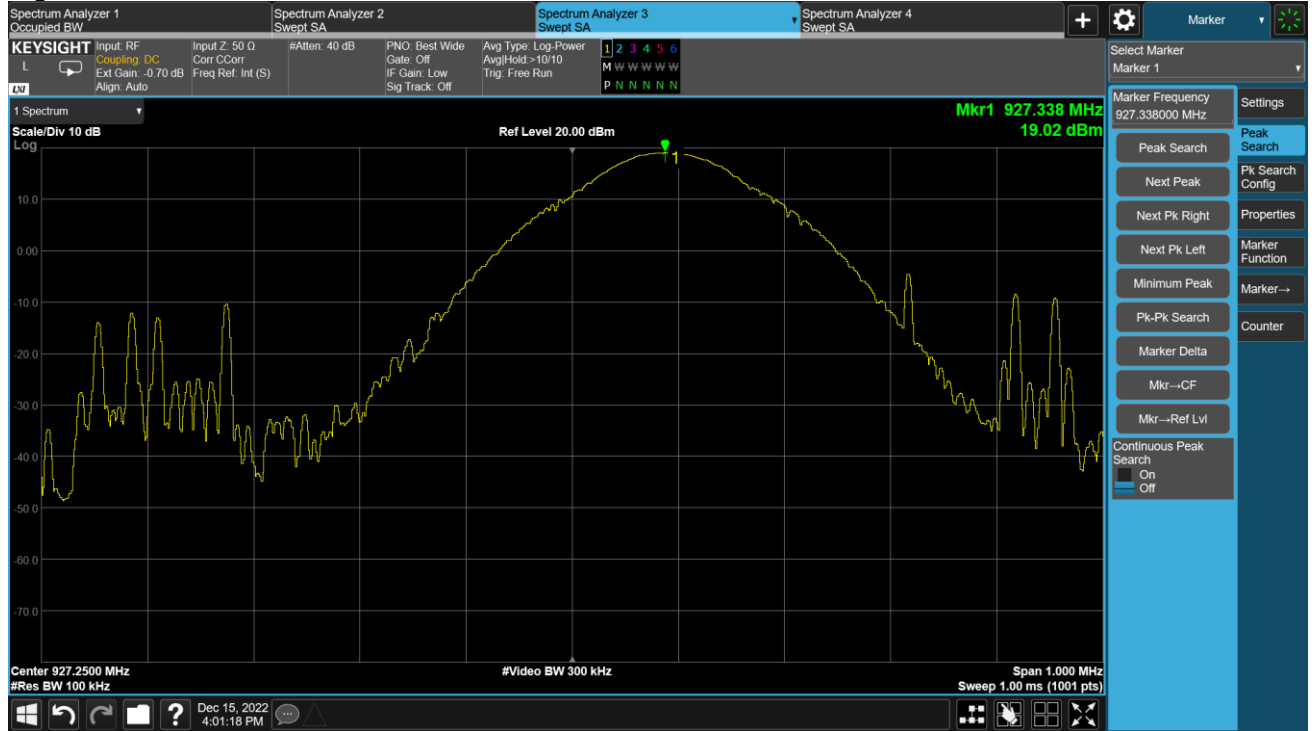


Middle Channel

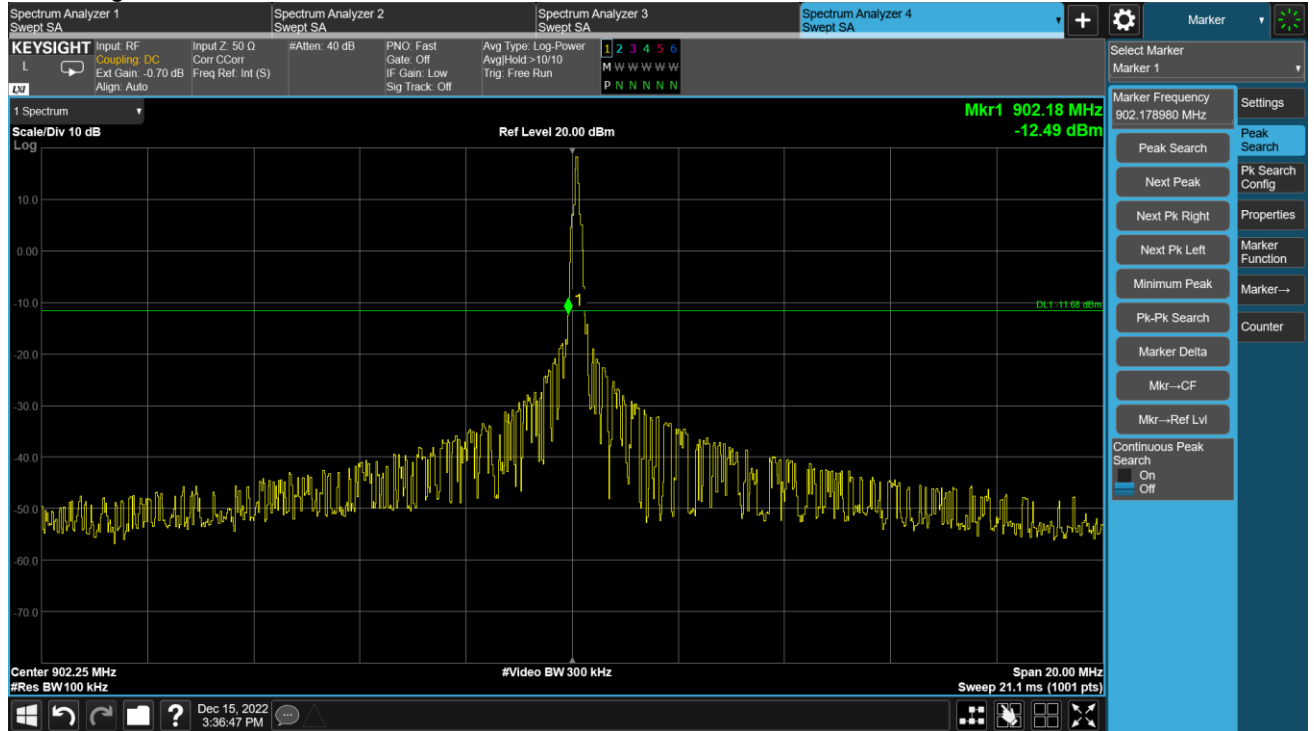




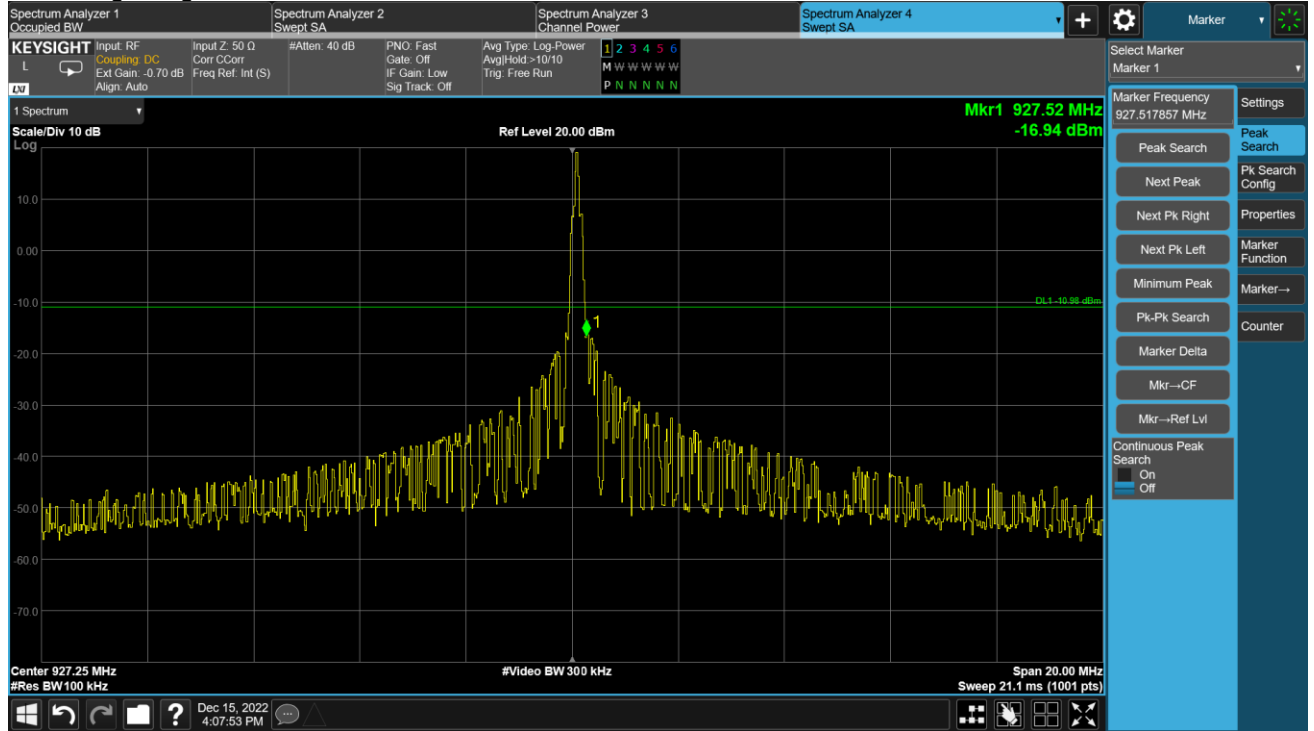
### High Channel



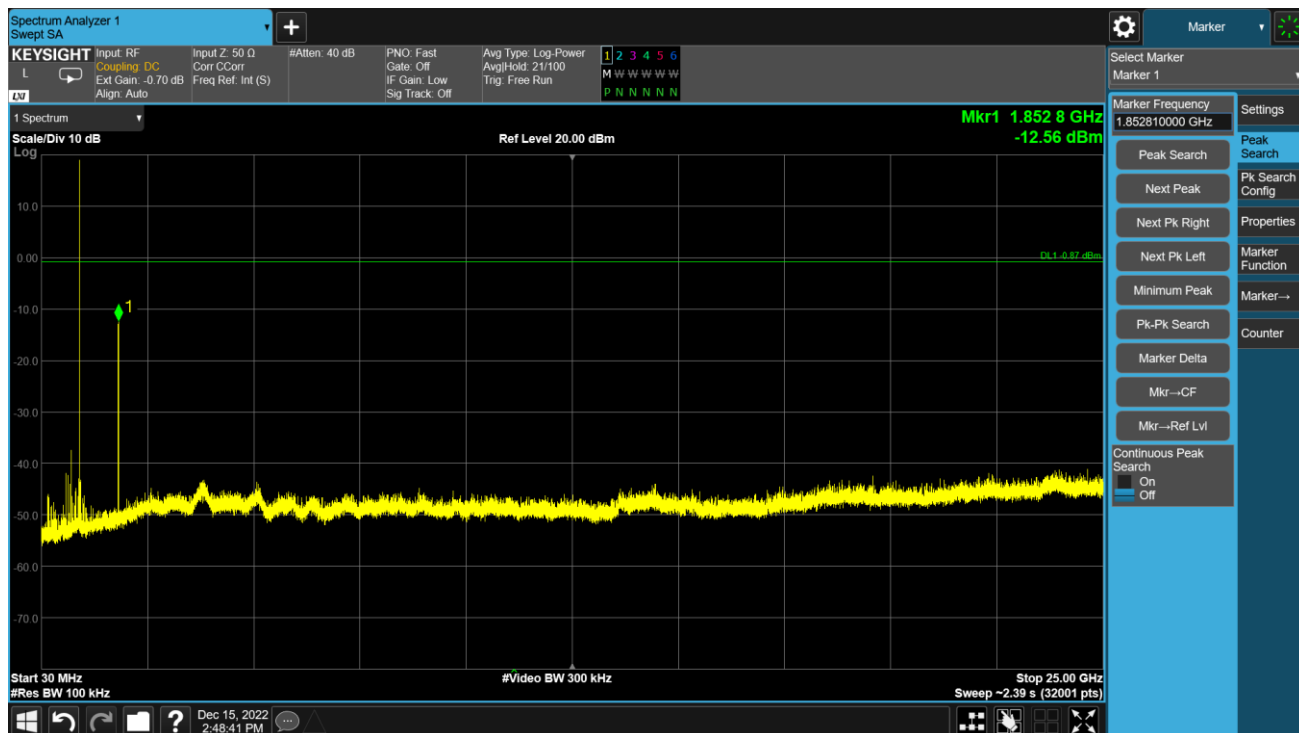
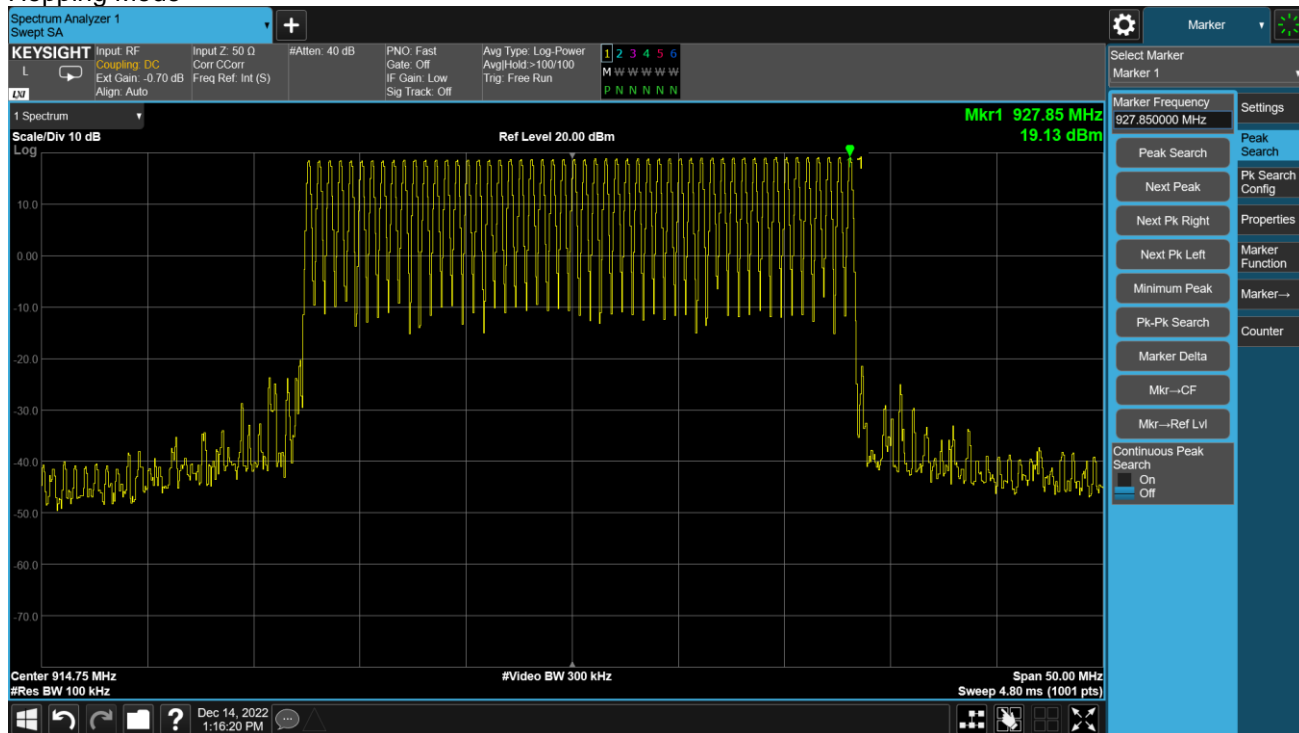
Band Edge, Low Channel



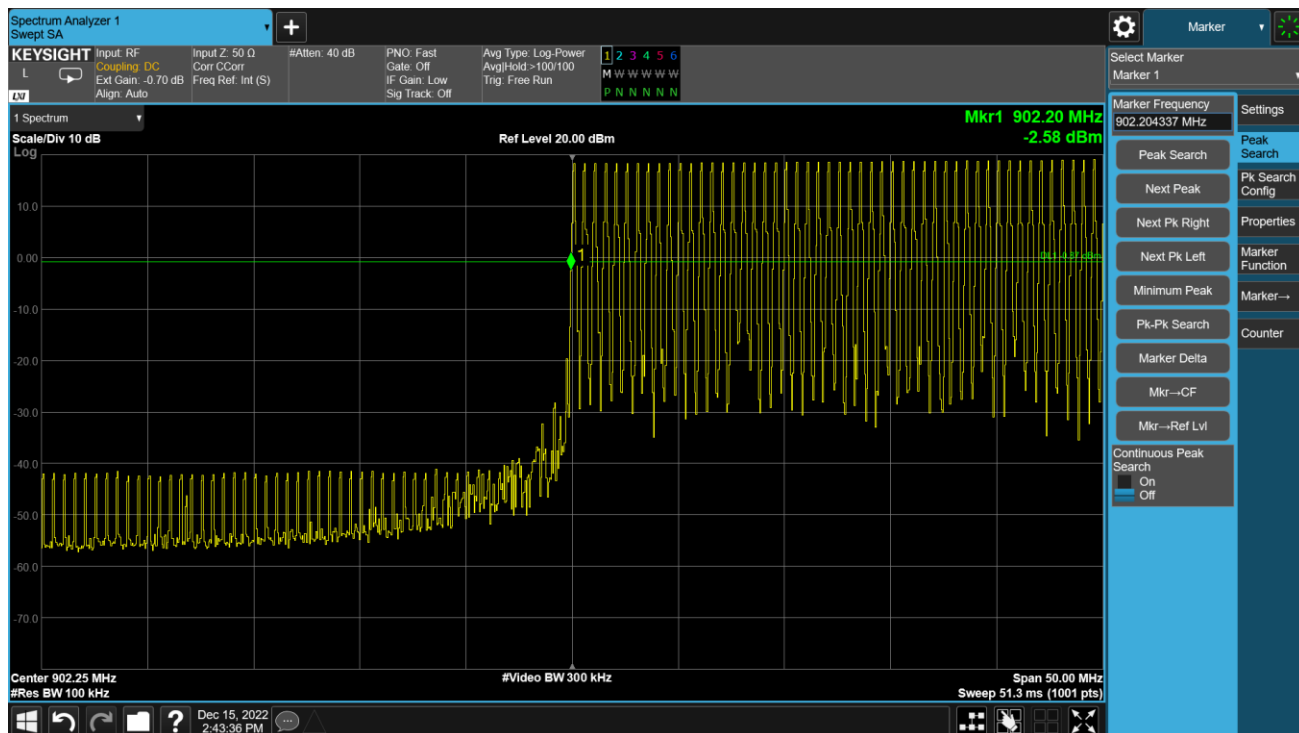
Band Edge, High Channel



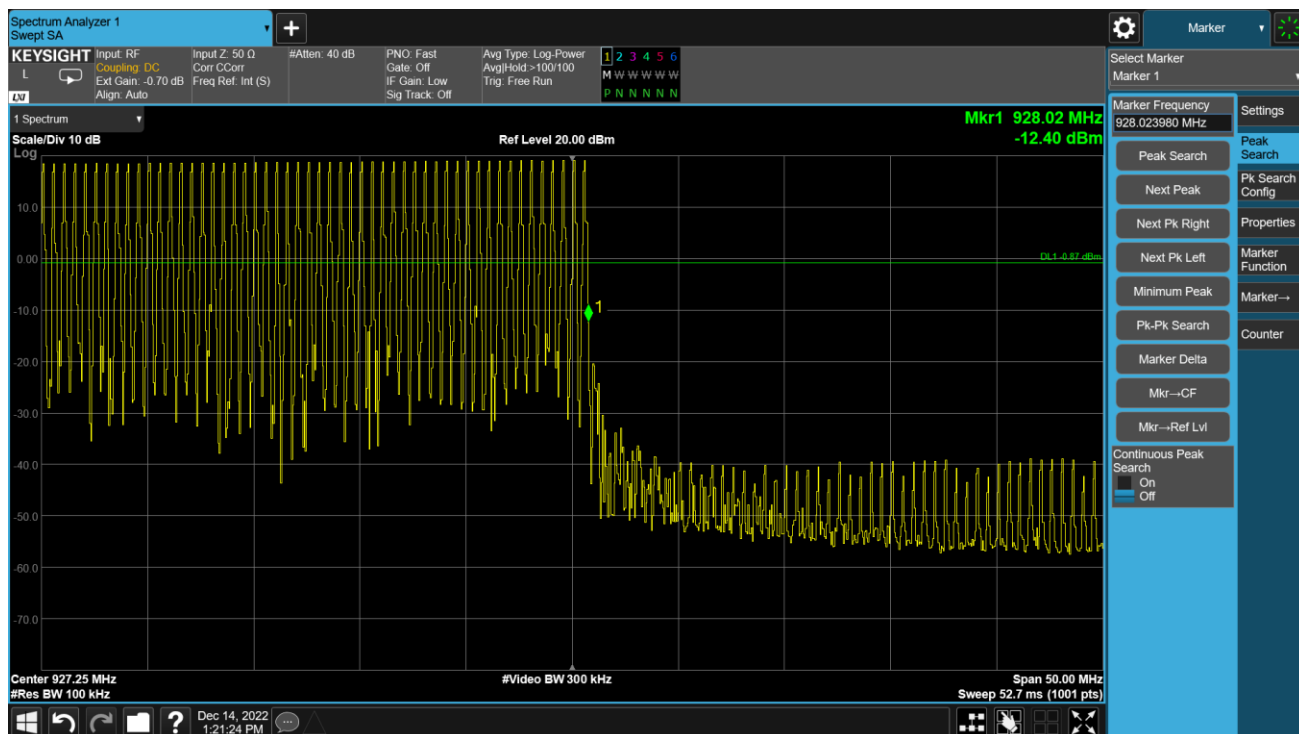
### Hopping Mode



### Band Edge, Hopping Mode, Low Channel



### Band Edge, Hopping Mode, High Channel



## Appendix B.7: Test Results of Radiated Spurious Emissions

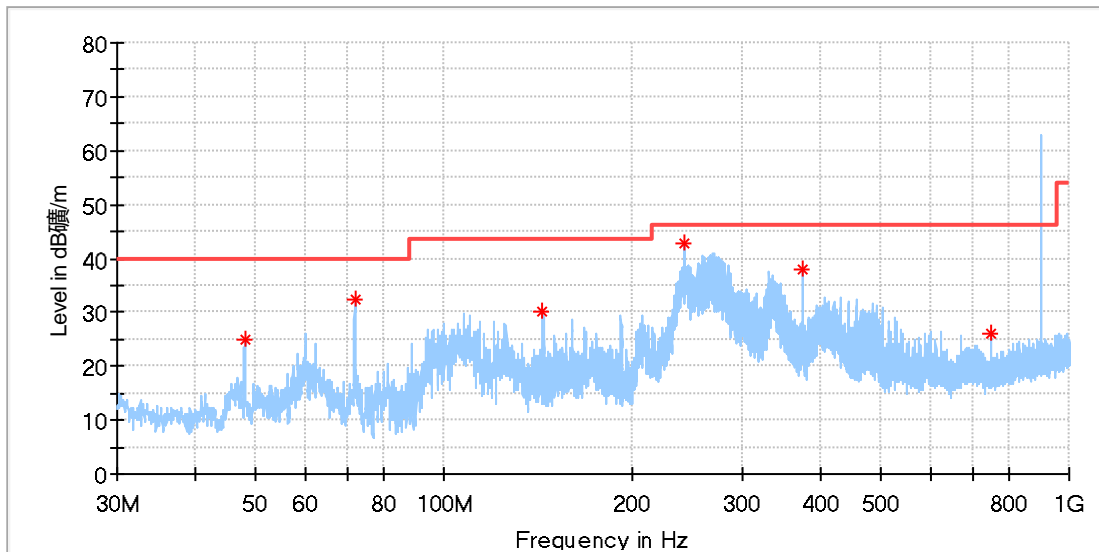
Note: Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to tenth harmonics were reported.

30MHz - 1GHz

Note: The highest waveform in the figure is Fundamental.

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 902.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical Freqs

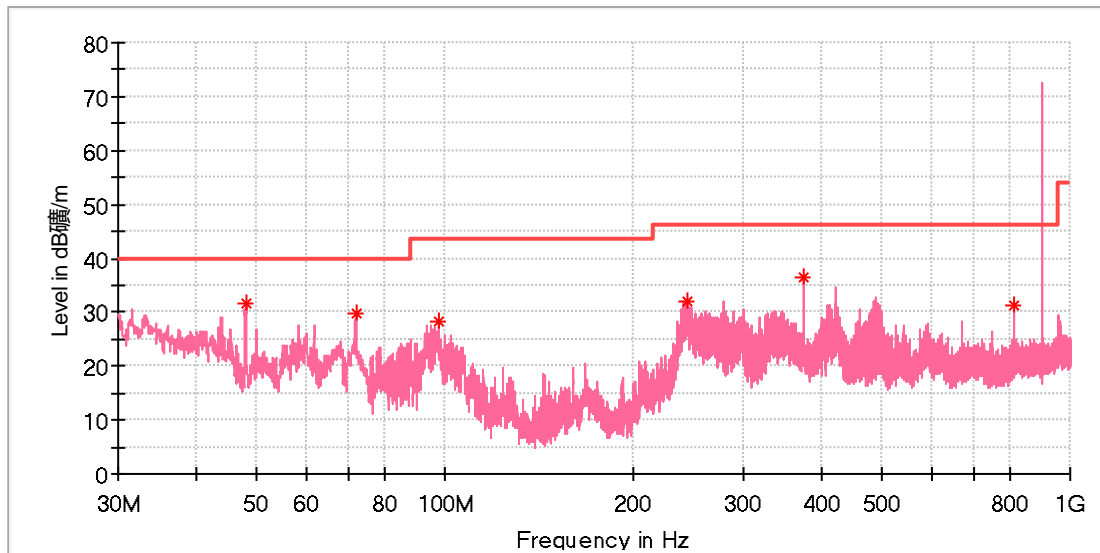
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
48.056923	25.01	40.00	14.99	100.0	H	97.0	-18.7
72.008462	32.35	40.00	7.65	100.0	H	176.0	-22.8
144.012308	30.08	43.50	13.42	100.0	H	17.0	-22.6
241.833077	42.86	46.00	3.14	100.0	H	87.0	-18.0
375.021539	37.78	46.00	8.22	100.0	H	17.0	-14.7
750.038462	26.02	46.00	19.98	100.0	H	249.0	-7.6

### Final Result

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

## EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 902.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

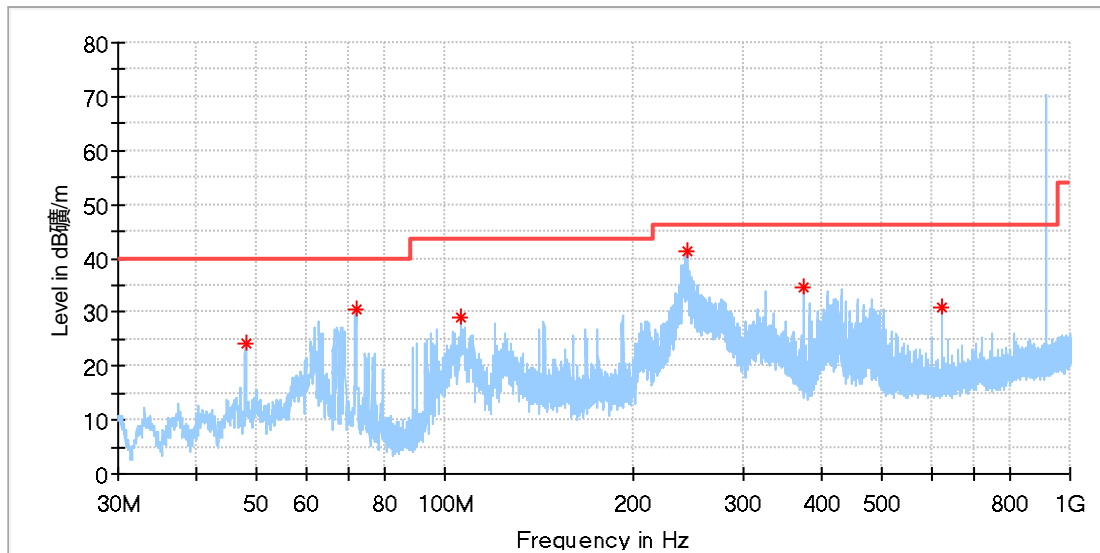
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
47.982308	31.46	40.00	8.54	100.0	V	353.0	-18.7
72.008462	29.83	40.00	10.17	100.0	V	27.0	-22.8
97.489615	28.39	43.50	15.11	100.0	V	124.0	-19.7
244.929615	32.06	46.00	13.94	100.0	V	197.0	-17.9
375.021539	36.39	46.00	9.61	100.0	V	84.0	-14.7
816.035769	31.19	46.00	14.81	100.0	V	279.0	-6.4

## Final\_Result

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

## EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 914.75MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
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)
47.945000	24.13	40.00	15.87	100.0	H	167.0	-18.7
72.008462	30.66	40.00	9.34	100.0	H	241.0	-22.8
106.107692	29.13	43.50	14.37	100.0	H	65.0	-19.2
243.400000	41.17	46.00	4.83	100.0	H	82.0	-17.9
375.058846	34.46	46.00	11.54	100.0	H	343.0	-14.7
625.057692	30.99	46.00	15.01	100.0	H	152.0	-9.8

## Final Result

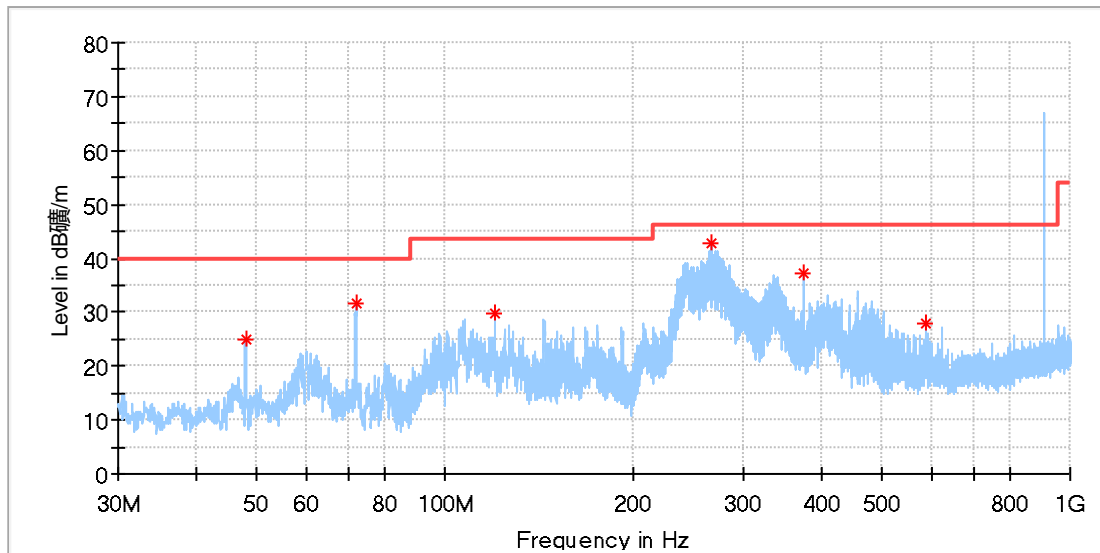
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---





## EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 927.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



## Critical\_Freqs

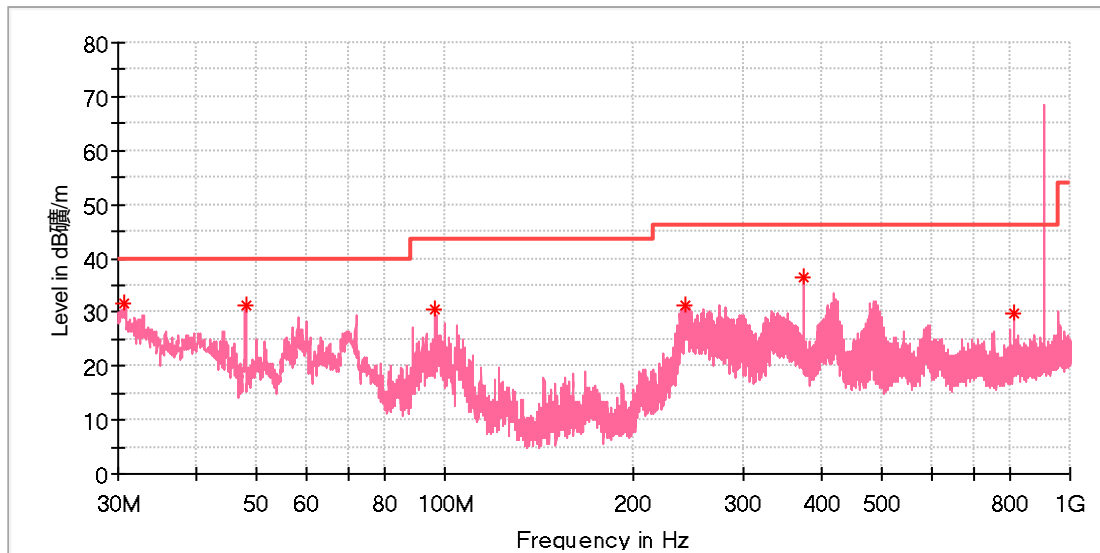
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
47.945000	25.00	40.00	15.00	100.0	H	138.0	-18.7
72.120385	31.56	40.00	8.44	100.0	H	179.0	-22.8
120.060769	29.81	43.50	13.69	100.0	H	0.0	-21.1
266.829231	42.69	46.00	3.31	100.0	H	7.0	-17.3
375.021539	37.31	46.00	8.69	100.0	H	2.0	-14.7
587.451539	27.74	46.00	18.26	100.0	H	138.0	-10.5

## Final\_Result

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

## EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 927.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
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)
30.708846	31.64	40.00	8.36	100.0	V	88.0	-23.2
47.982308	31.32	40.00	8.68	100.0	V	8.0	-18.7
96.333077	30.52	43.50	12.98	100.0	V	97.0	-19.9
242.765769	31.27	46.00	14.73	100.0	V	0.0	-17.9
375.021539	36.58	46.00	9.42	100.0	V	81.0	-14.7
815.998462	29.73	46.00	16.27	100.0	V	285.0	-6.4

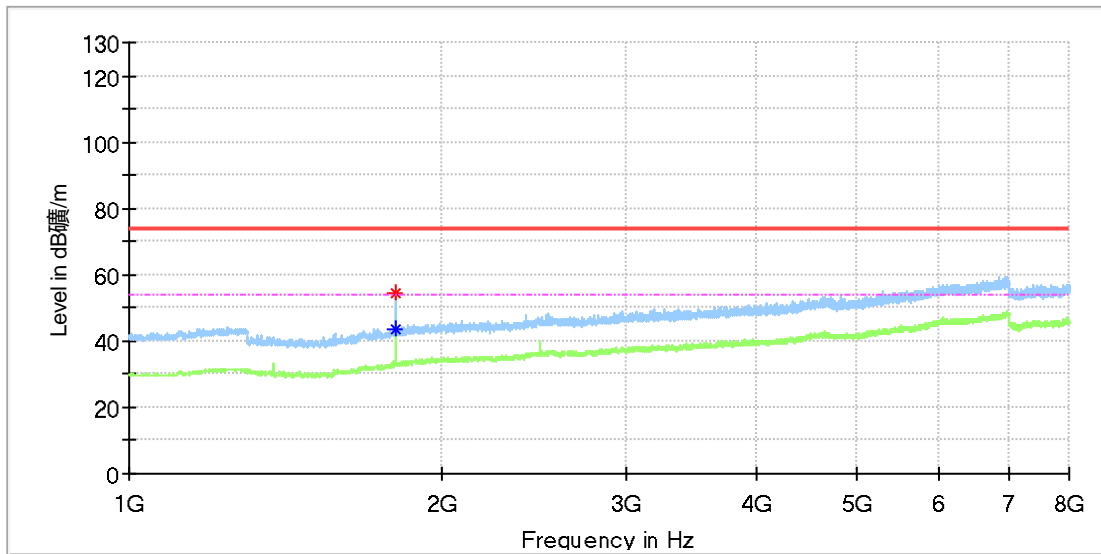
## Final Result

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

1GHz - 10GHz

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 902.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

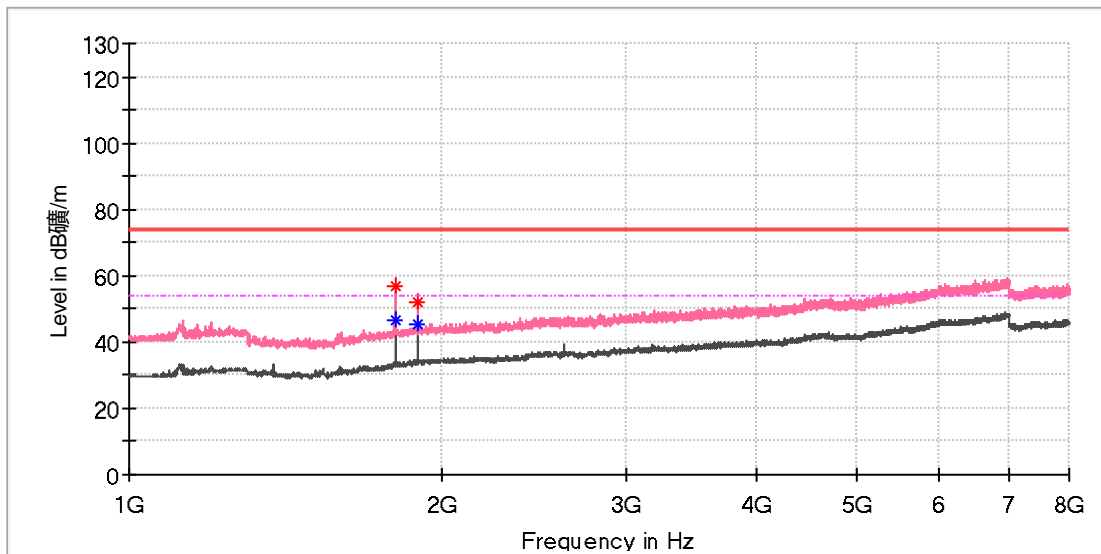
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1804.175000	54.59	---	74.00	19.41	100.0	H	293.0	4.7
1805.012500	---	43.42	54.00	10.58	100.0	H	293.0	4.8

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 902.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

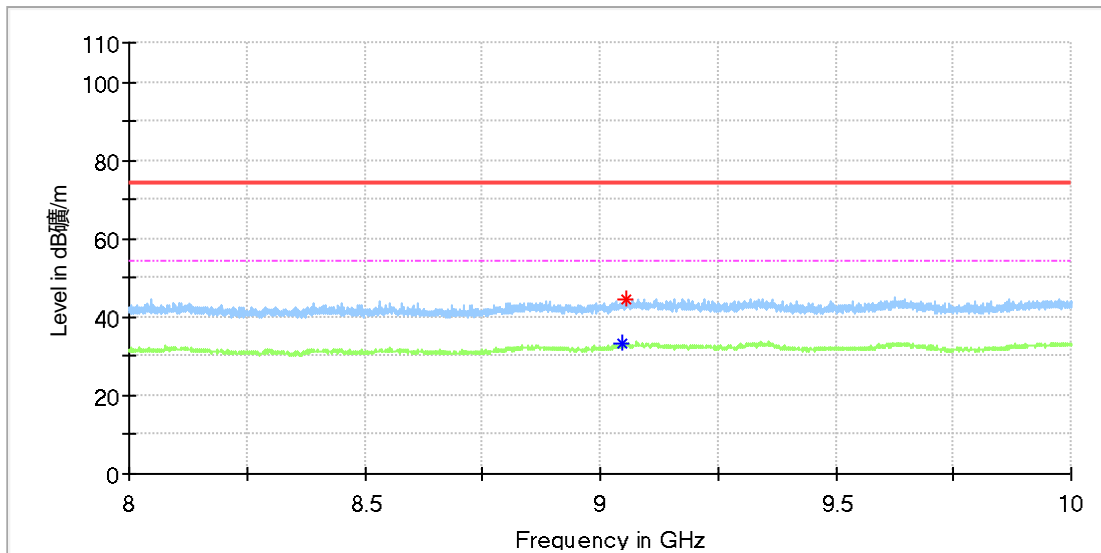
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1803.337500	---	46.64	54.00	7.36	100.0	V	77.0	4.7
1804.175000	56.58	---	74.00	17.42	100.0	V	77.0	4.7
1893.787500	---	45.05	54.00	8.95	100.0	V	197.0	5.5
1893.787500	52.27	---	74.00	21.73	100.0	V	197.0	5.5

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 902.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

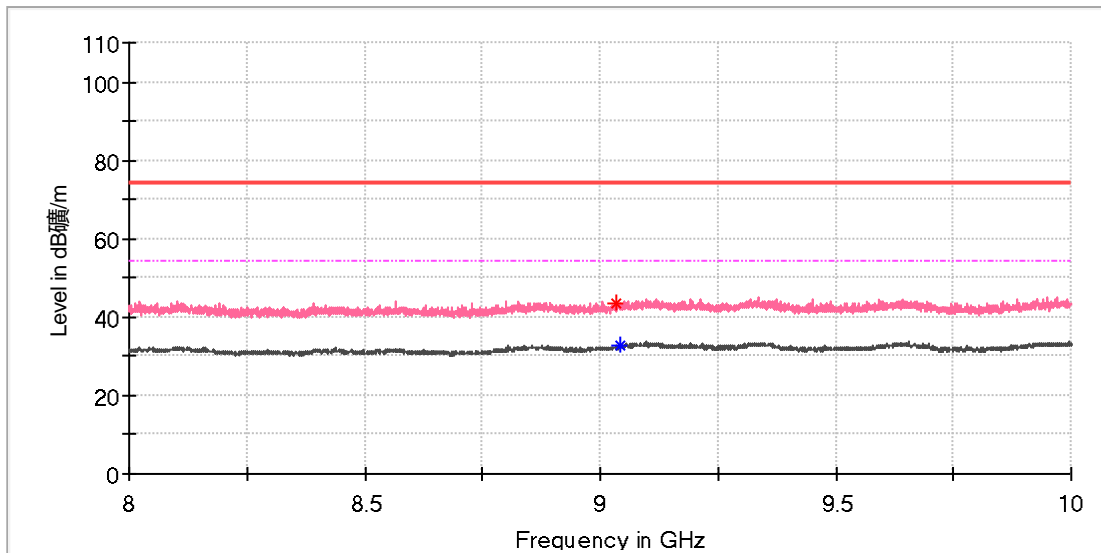
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
9048.000000	---	33.28	54.00	20.72	100.0	H	327.0	9.6
9055.000000	44.58	---	74.00	29.42	100.0	H	306.0	9.7

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 902.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

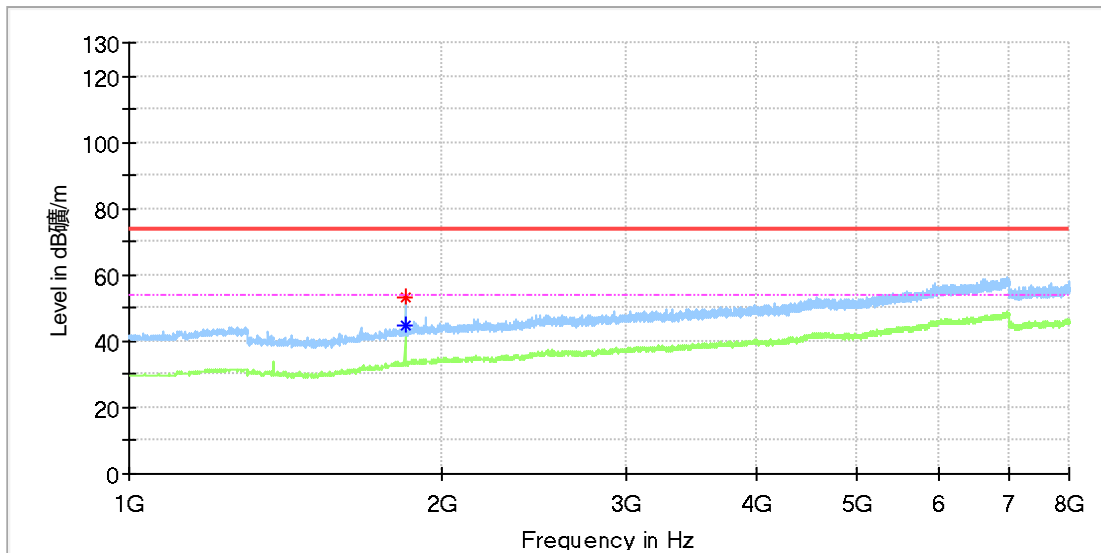
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
9033.500000	43.53	---	74.00	30.47	100.0	V	79.0	9.6
9044.000000	---	32.82	54.00	21.18	100.0	V	13.0	9.6

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 914.75MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

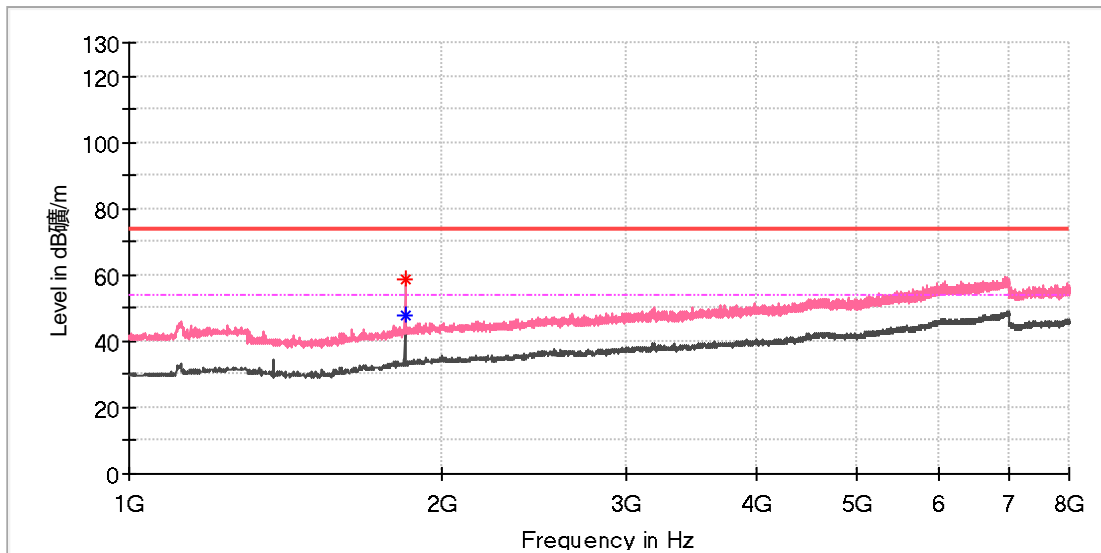
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1829.025000	53.45	---	74.00	20.55	100.0	H	216.0	4.9
1829.862500	---	44.84	54.00	9.16	100.0	H	216.0	4.9

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 914.75MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
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)
1829.187500	---	47.76	54.00	6.24	100.0	V	67.0	4.9
1829.025000	58.82	---	74.00	15.18	100.0	V	67.0	4.9

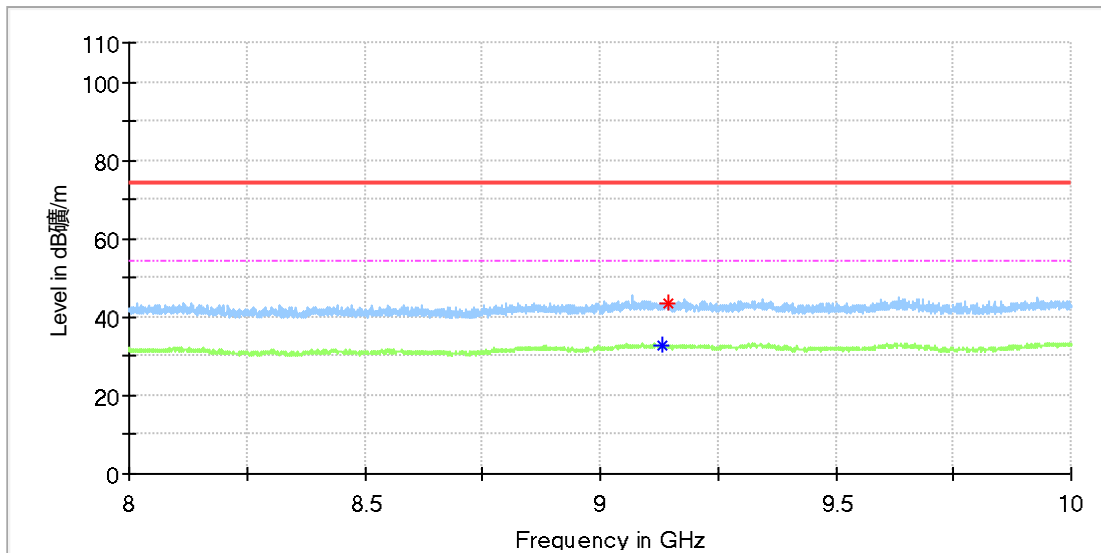
### Final\_Result

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



### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 914.75MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

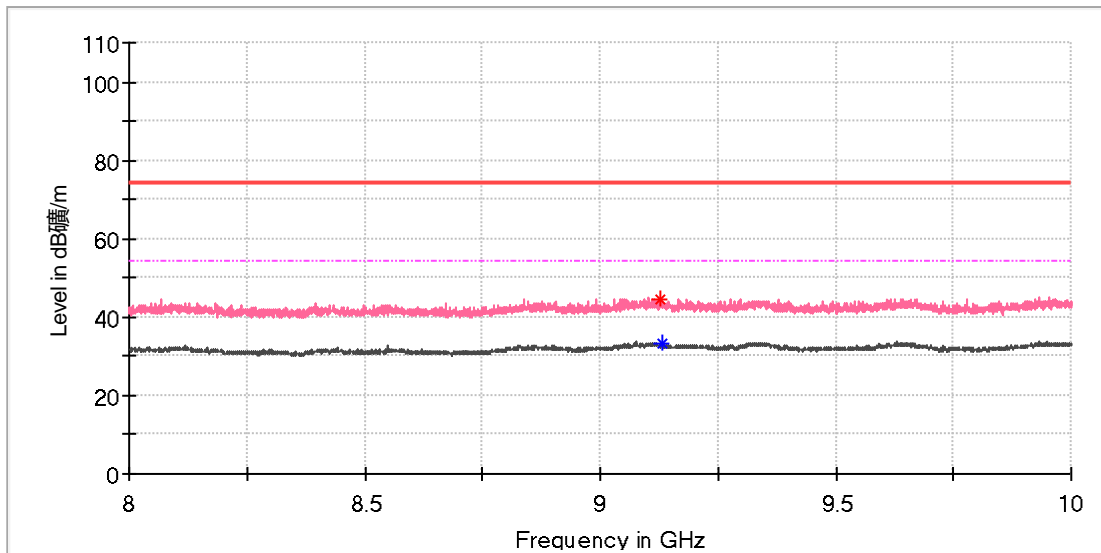
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
9132.000000	---	32.92	54.00	21.08	100.0	H	199.0	10.3
9146.000000	43.71	---	74.00	30.29	100.0	H	29.0	10.4

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 914.75MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

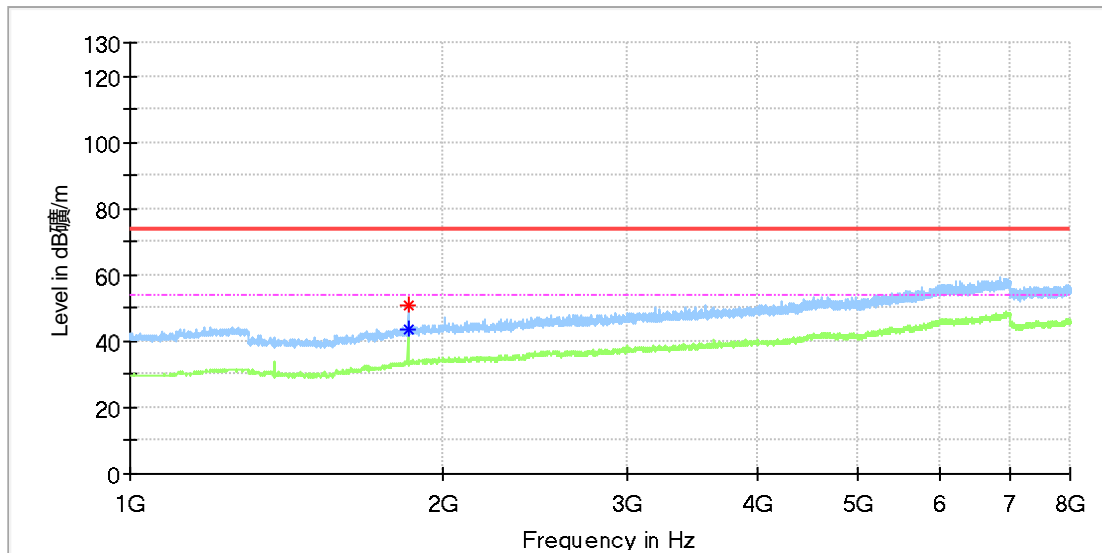
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
9129.000000	44.56	---	74.00	29.44	100.0	V	154.0	10.3
9134.000000	---	33.34	54.00	20.66	100.0	V	347.0	10.3

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 927.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

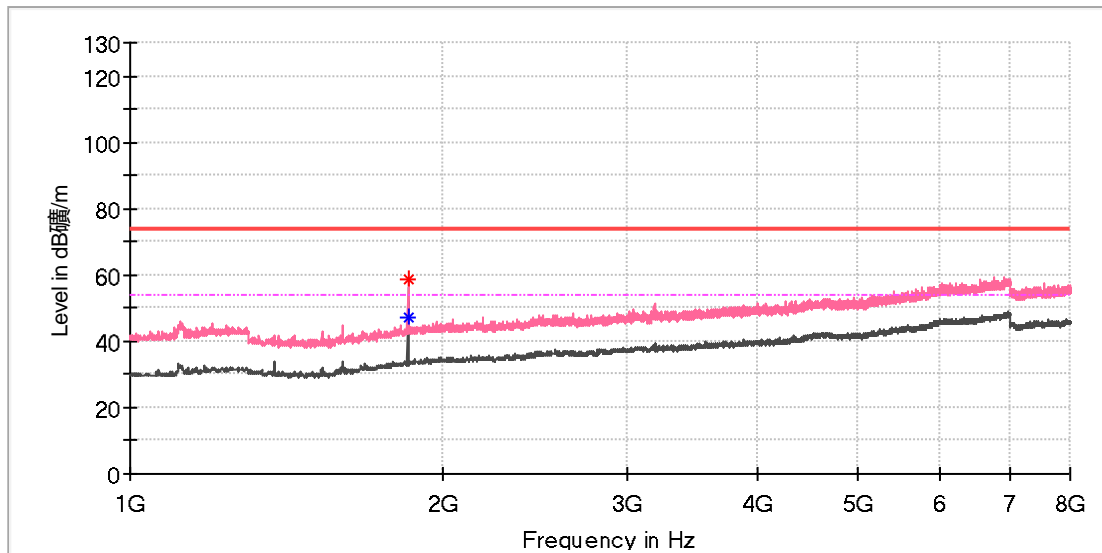
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1855.562500	---	43.24	54.00	10.76	100.0	H	15.0	5.0
1855.400000	50.67	---	74.00	23.33	100.0	H	15.0	5.0

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 927.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

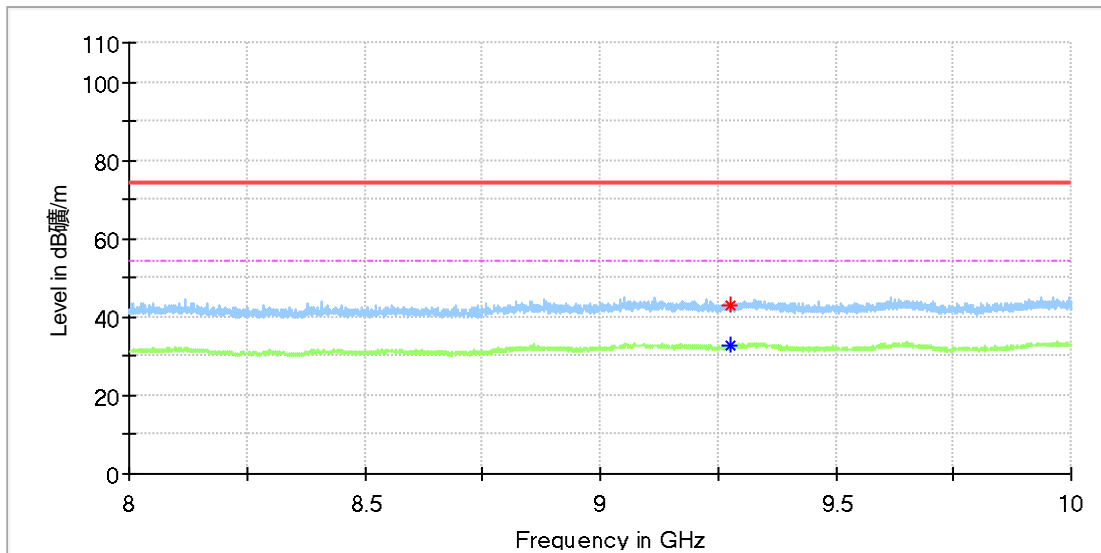
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1855.400000	58.44	---	74.00	15.56	100.0	V	105.0	5.0
1855.237500	---	47.05	54.00	6.95	100.0	V	105.0	5.0

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 927.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



### Critical\_Freqs

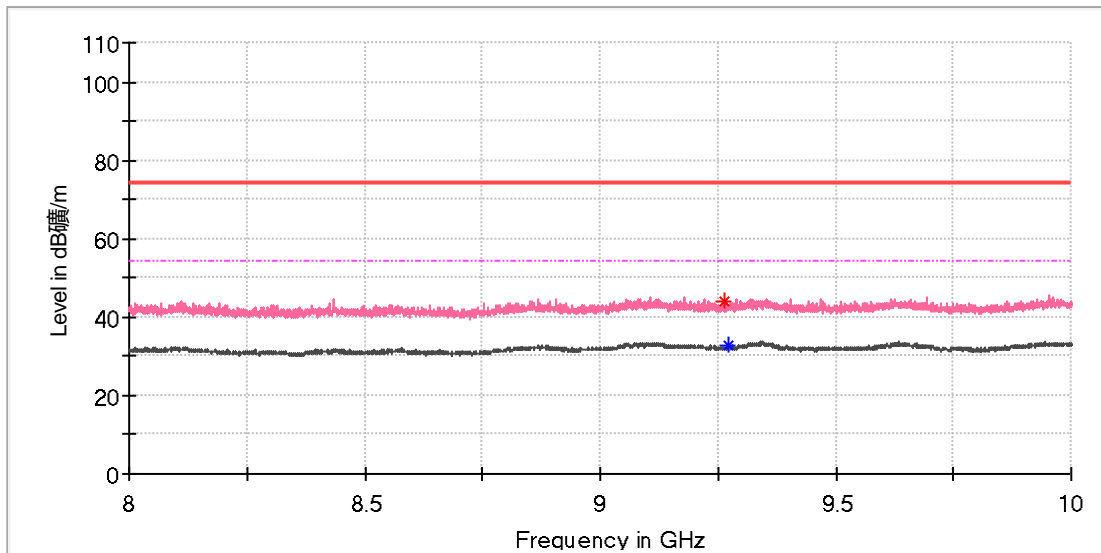
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
9277.500000	43.23	---	74.00	30.77	100.0	H	267.0	10.3
9277.500000	---	32.77	54.00	21.23	100.0	H	267.0	10.3

### Final\_Result

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

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Model:	C3001
Test Mode:	RFID 927.25MHz
Order No/Sample No:	168398034/A003376045-001
Test Voltage:::	Battery
Remark:	Temp 22 Humi:52%
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)
9265.000000	44.07	---	74.00	29.93	100.0	V	346.0	10.4
9274.000000	---	32.60	54.00	21.40	100.0	V	253.0	10.4

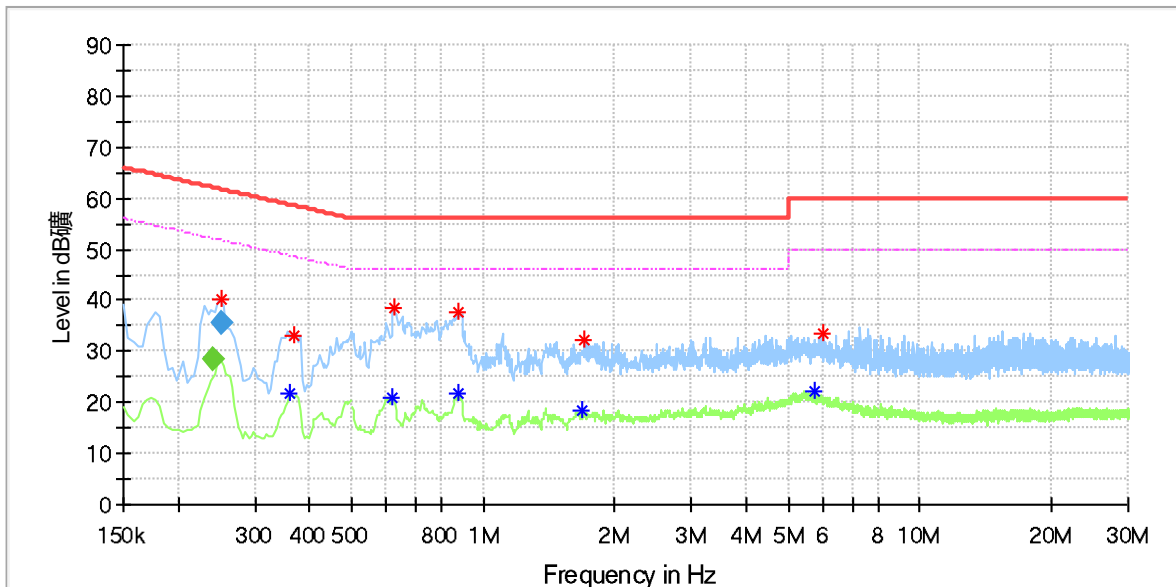
### Final\_Result

Frequency (MHz)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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## Appendix B.8: Test Plots of Conducted Emission on AC Mains

### EUT Information

EUT Name:	Portable Mass Spectrometry System
Order No	168398034 20
Model:	C3001
Test Mode:	ON, Normal working with Wi-Fi and RF ID connected
Test Voltage:	AC 120V/60Hz
Test Standard	FCC Part 15B
Test By/Review By:	Kevin Zhou/Gary Chen
Tem./Hum./Pressure:	25.3°C/50.7%/101kPa
Remark:	SR1



### Critical\_Freqs

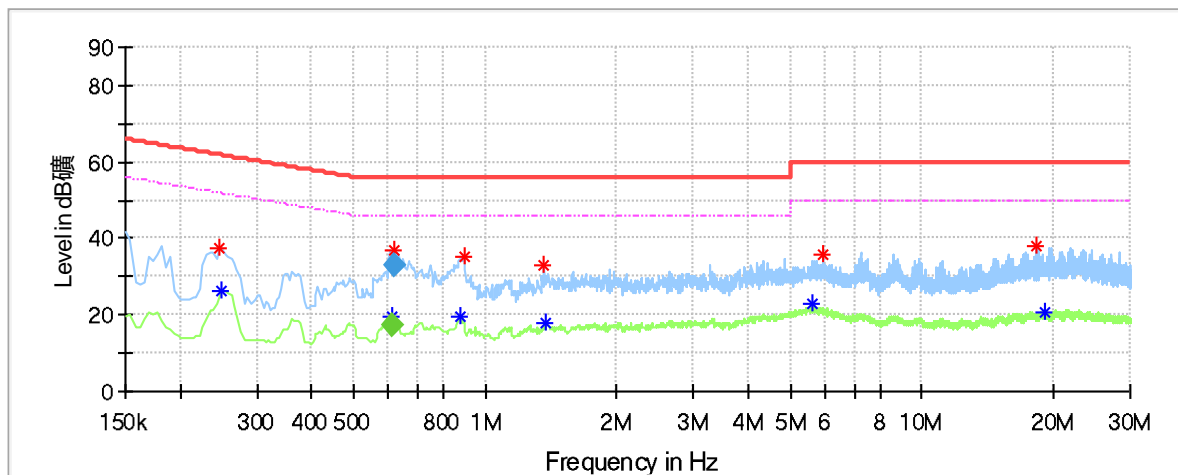
Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.240500	---	28.75	51.76	23.01	L1	9.8
0.252500	40.04	---	61.76	21.72	L1	9.8
0.362000	---	21.72	48.68	26.96	L1	10.0
0.370000	33.03	---	58.50	25.47	L1	10.0
0.620000	---	20.73	46.00	25.27	L1	9.9
0.624000	38.44	---	56.00	17.56	L1	9.9
0.880000	---	21.57	46.00	24.43	L1	9.8
0.880000	37.62	---	56.00	18.38	L1	9.8
1.692000	---	18.31	46.00	27.69	L1	9.9
1.704000	32.39	---	56.00	23.61	L1	9.9
5.748000	---	22.01	50.00	27.99	L1	10.1
5.984000	33.30	---	60.00	26.70	L1	10.1

### Final\_Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.240500	---	28.53	52.08	23.55	1000.0	9.000	L1	9.8
0.252500	35.57	---	61.68	26.10	1000.0	9.000	L1	9.8

## EUT Information

EUT Name:	Portable Mass Spectrometry System
Order No	168398034 20
Model:	C3001
Test Mode:	ON, Normal working with Wi-Fi and RF ID connected
Test Voltage:	AC 120V/60Hz
Test Standard	FCC Part 15B
Test By/Review By:	Kevin Zhou/Gary Chen
Tem./Hum./Pressure:	25.3°C/50.7%/101kPa
Remark:	SR1



<span style="color: green;">—</span> Preview Result 2-AVG	<span style="color: blue;">—</span> Preview Result 1-PK+
<span style="color: blue;">*</span> Critical_Freqs AVG	<span style="color: red;">*</span> Critical_Freqs PK+
<span style="color: red;">—</span> CISPR32_ClassB Mains_QP	<span style="color: magenta;">- - -</span> CISPR32_ClassB Mains_Average
<span style="color: blue;">◆</span> Final_Result QPK	<span style="color: green;">◆</span> Final_Result AVG

## Critical\_Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.246000	37.35	---	61.89	24.54	N	9.7
0.250000	---	26.27	51.76	25.48	N	9.7
0.614500	---	19.61	46.00	26.39	N	9.9
0.621500	36.63	---	56.00	19.37	N	9.9
0.880000	---	19.37	46.00	26.63	N	9.8
0.896000	35.17	---	56.00	20.83	N	9.8
1.364000	32.90	---	56.00	23.10	N	9.8
1.380000	---	17.65	46.00	28.35	N	9.8
5.584000	---	22.68	50.00	27.32	N	10.1
5.948000	35.55	---	60.00	24.45	N	10.1
18.236000	37.87	---	60.00	22.13	N	10.5
19.036000	---	20.67	50.00	29.33	N	10.6

## Final\_Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.614500	---	17.29	46.00	28.71	1000.0	9.000	N	9.9
0.621500	33.04	---	56.00	22.96	1000.0	9.000	N	9.9