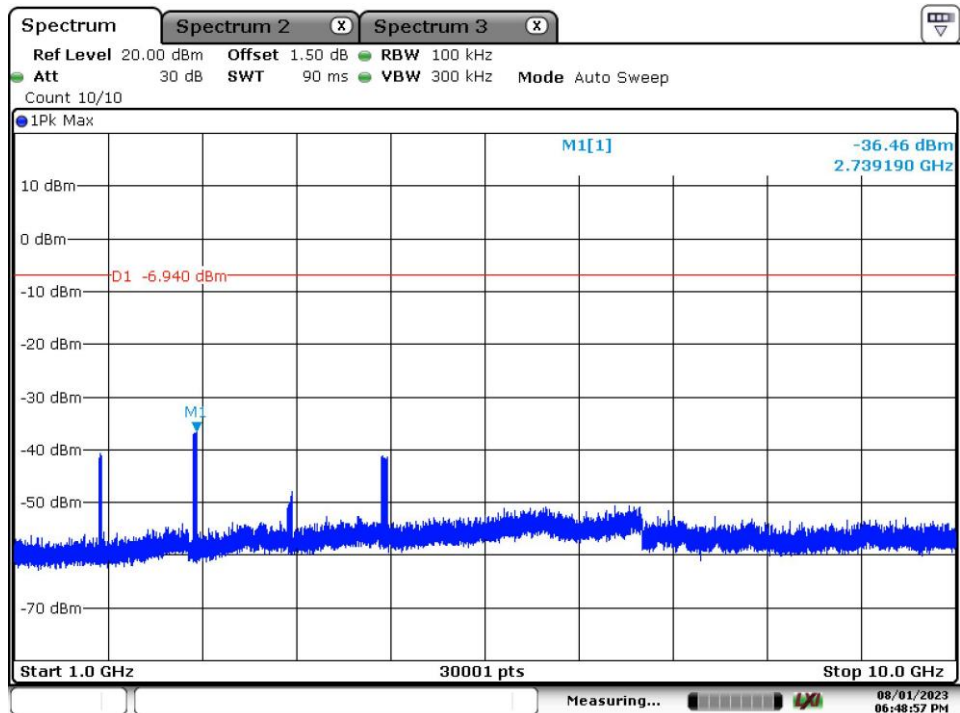
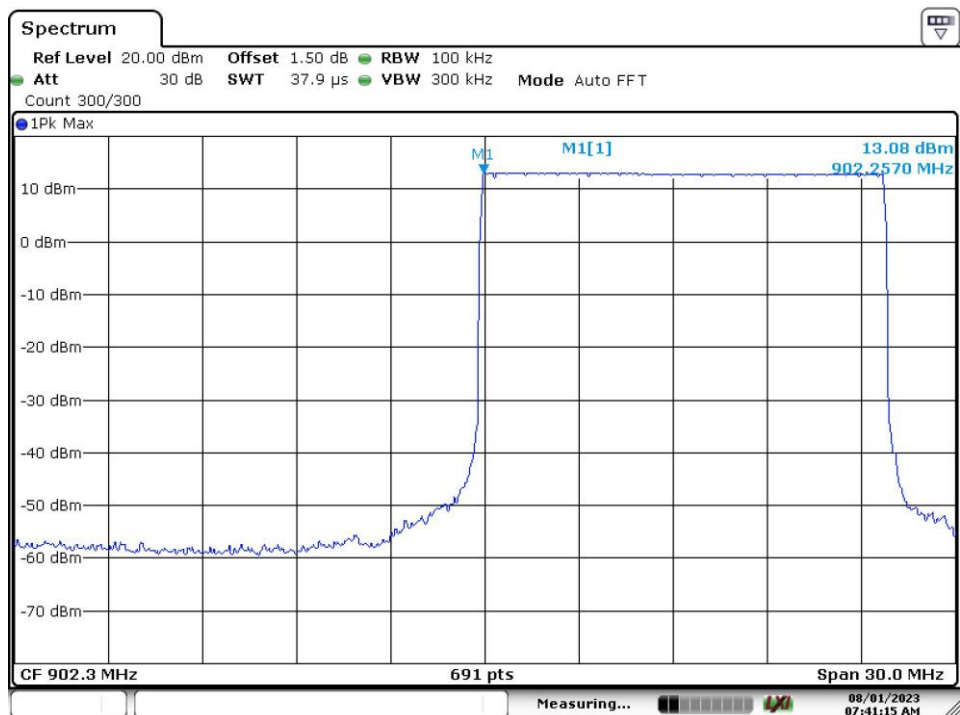




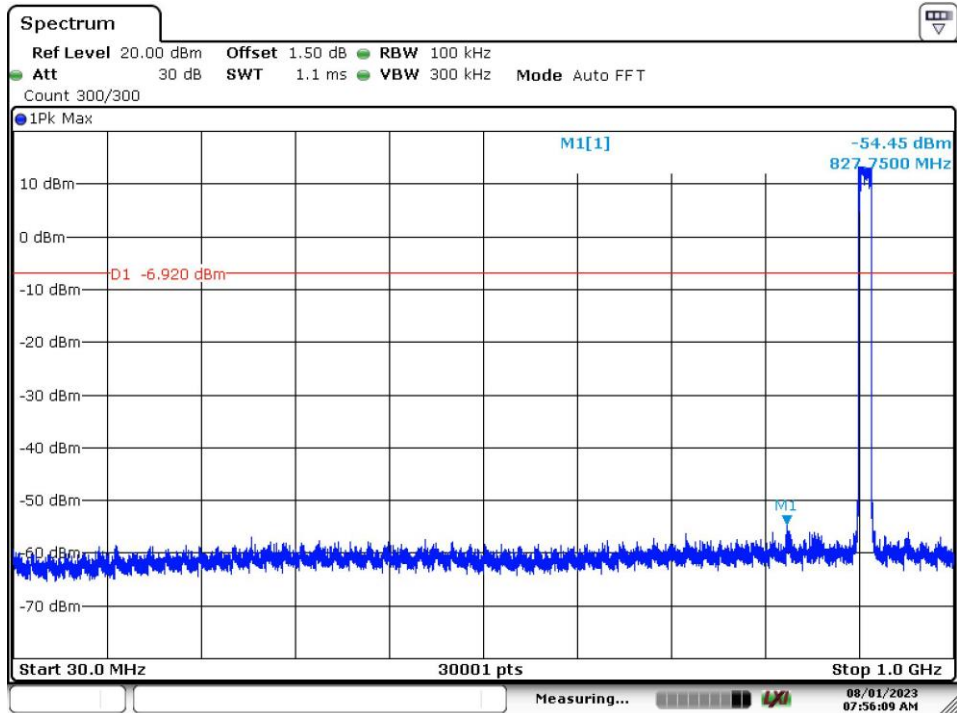
Date: 1.AUG.2023 18:48:57

Lora FHSS, Data rate SF10, hopping

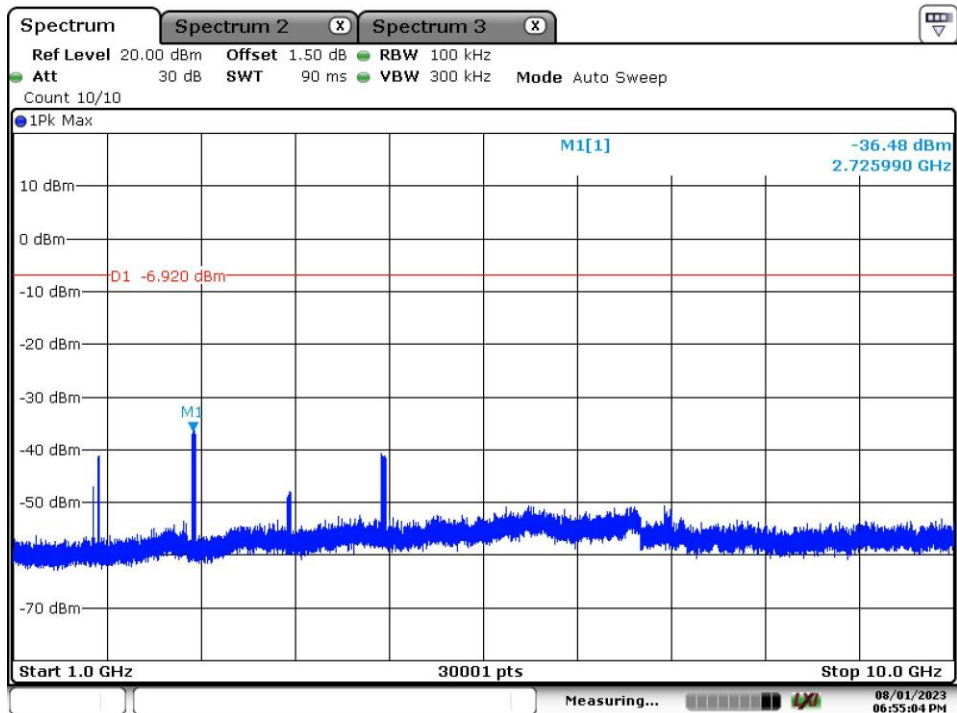


Date: 1.AUG.2023 07:41:15

Prüfbericht - Produkte
Test Report - Products



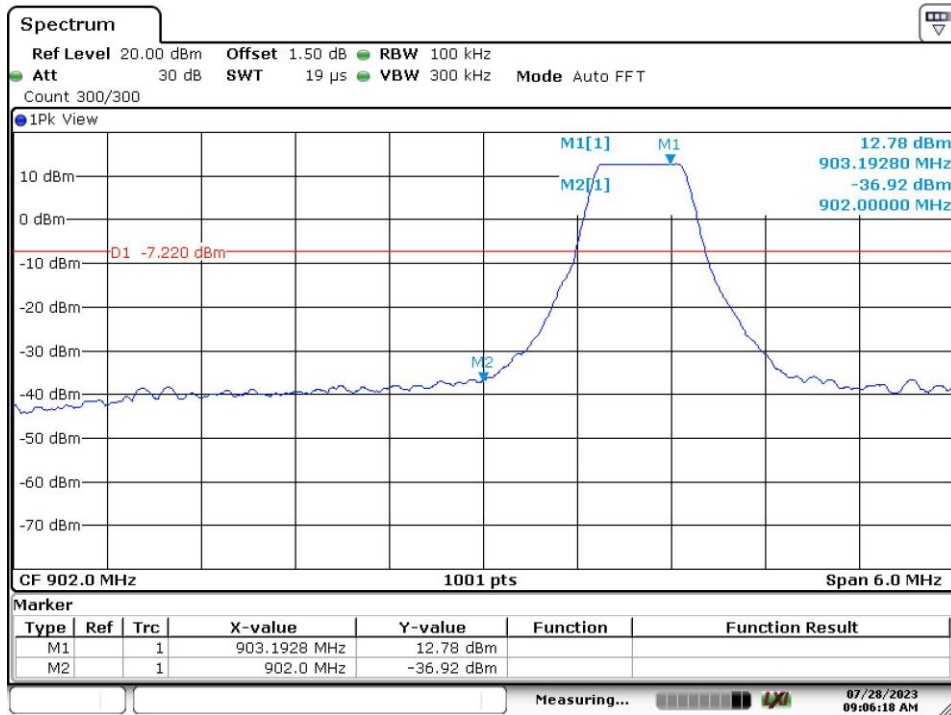
Date: 1.AUG.2023 07:56:09



Date: 1.AUG.2023 18:55:04

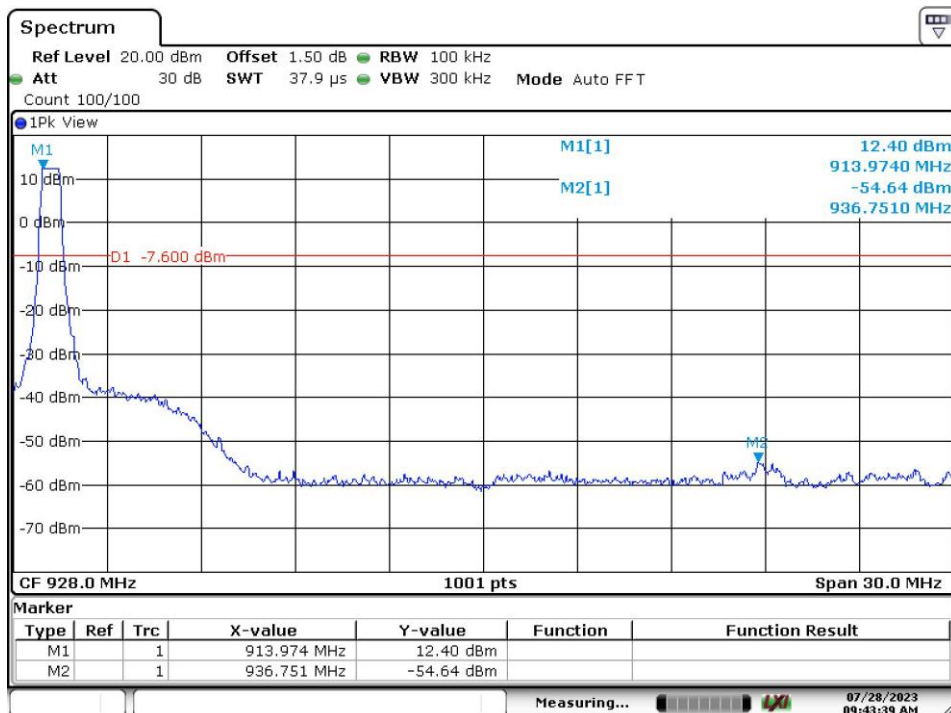
Lora DTS, Band Edge

Low Channel



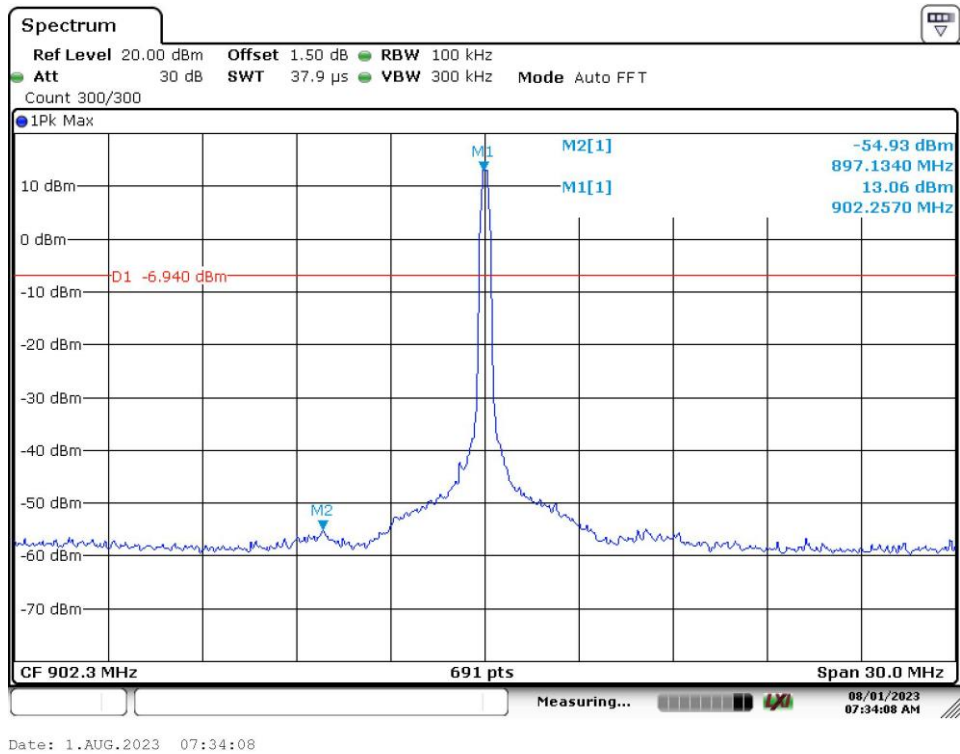
Date: 28.JUL.2023 09:06:18

High Channel

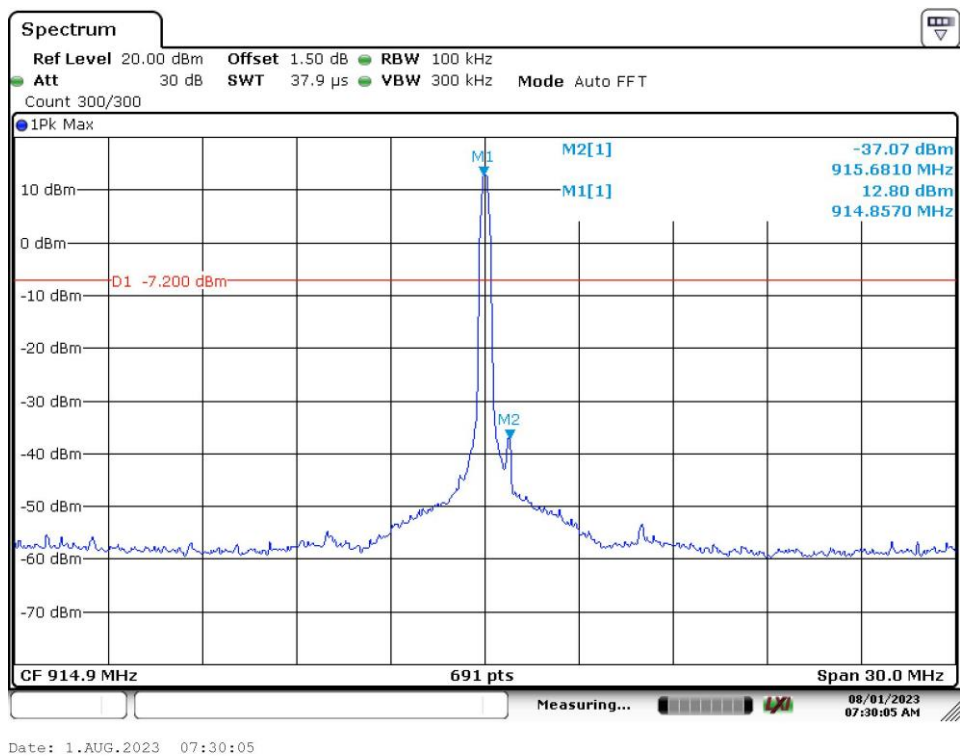


Date: 28.JUL.2023 09:43:39

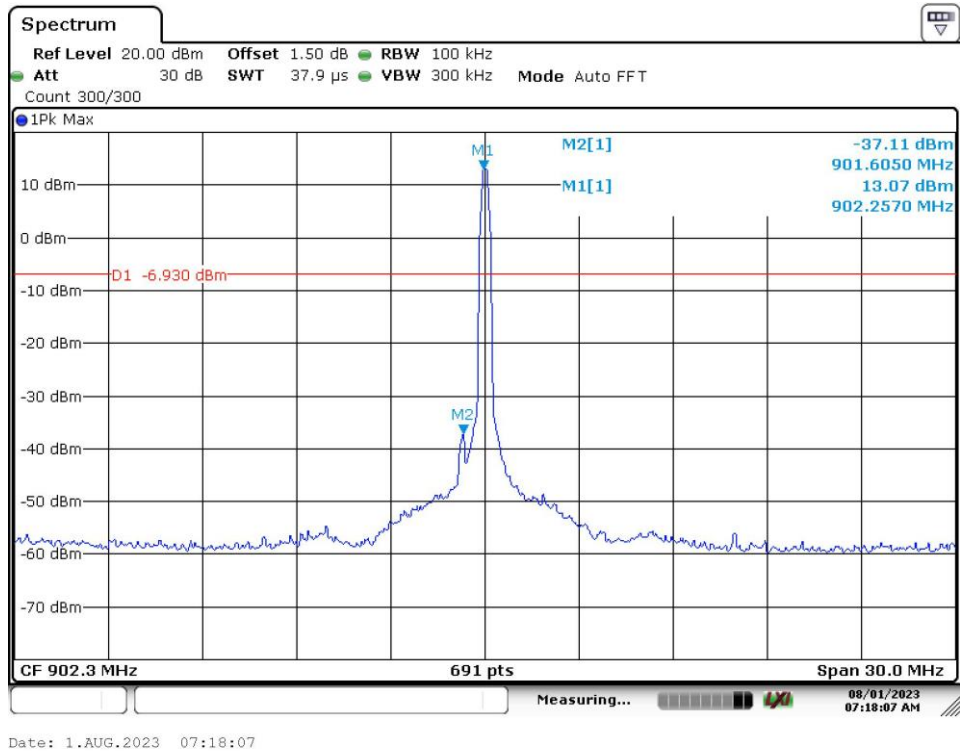
Lora FHSS, Data rate SF7, No hopping, Band Edge
Low Channel



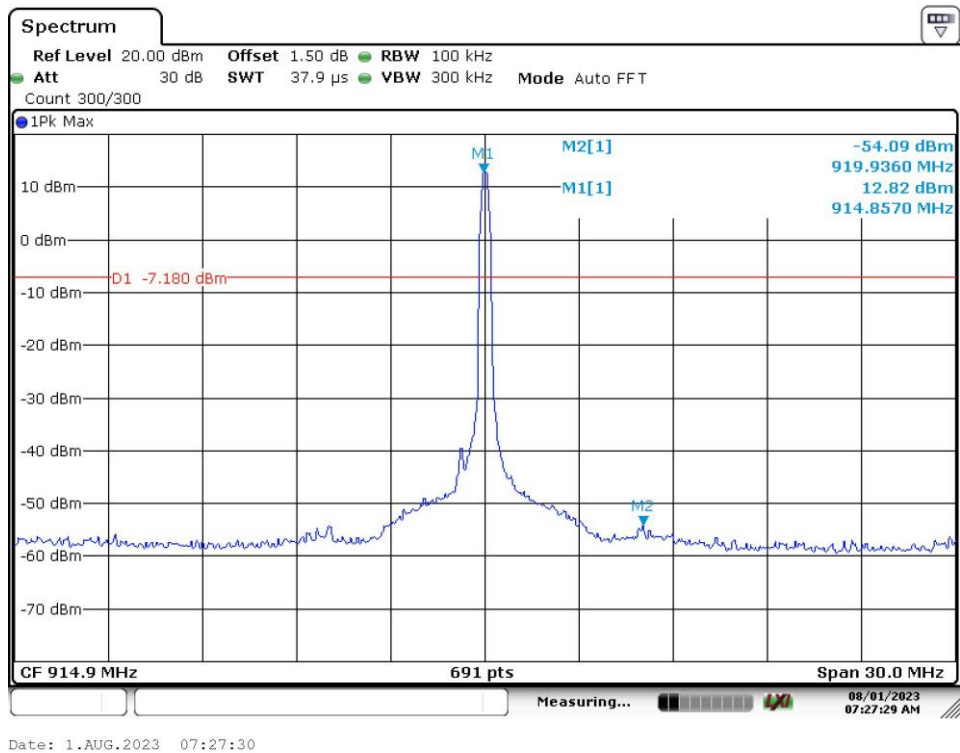
High Channel



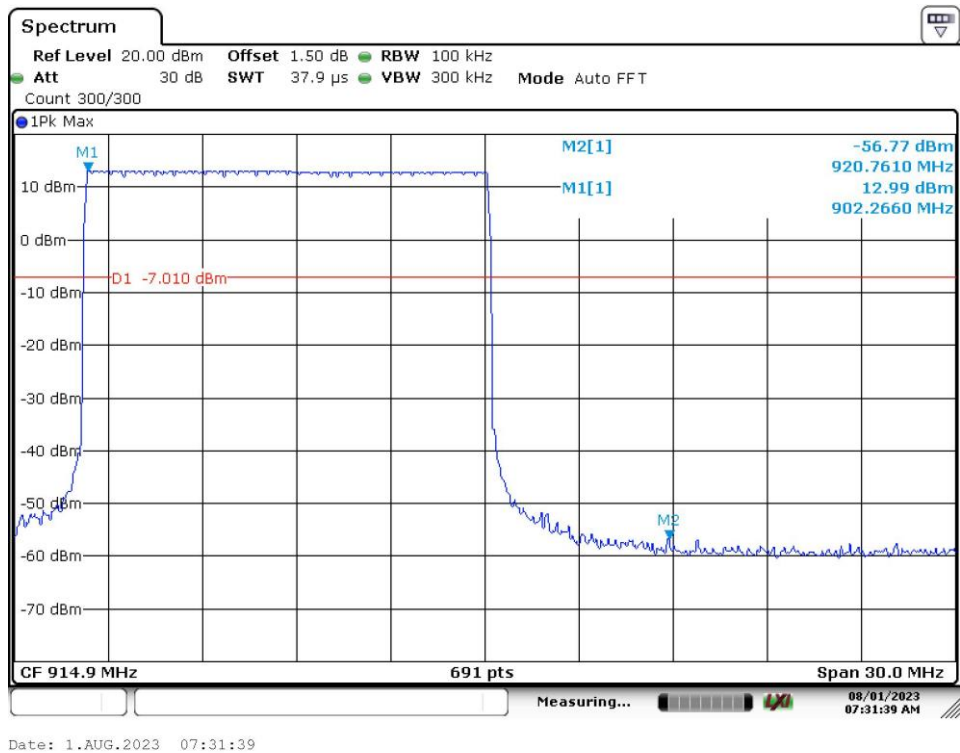
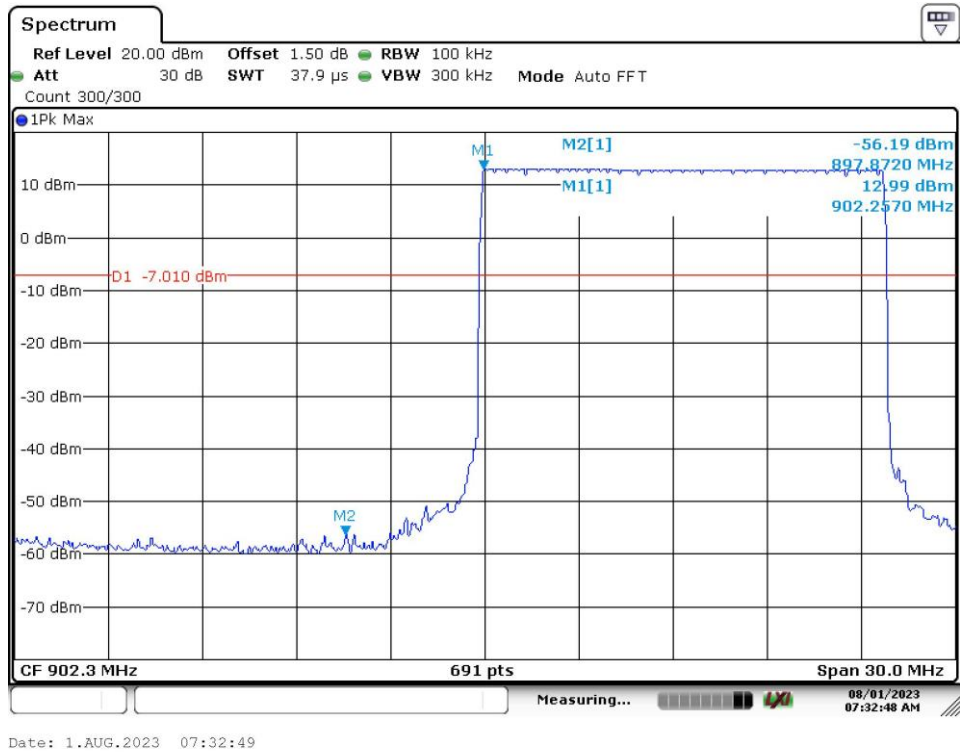
Lora FHSS, Data rate SF10, No hopping, Band Edge
Low Channel



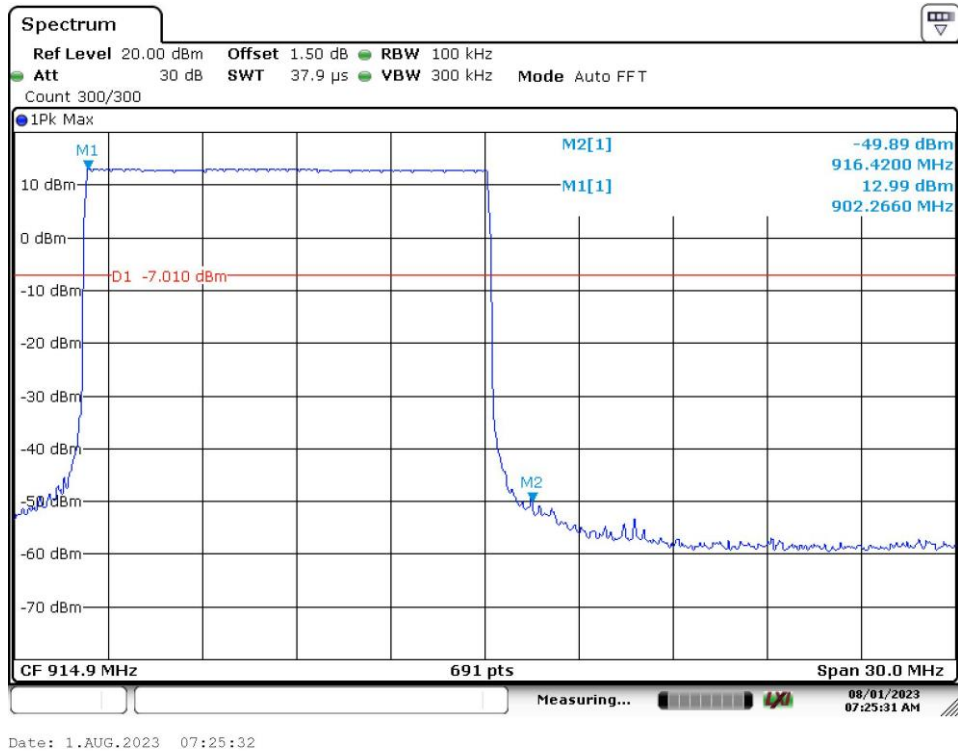
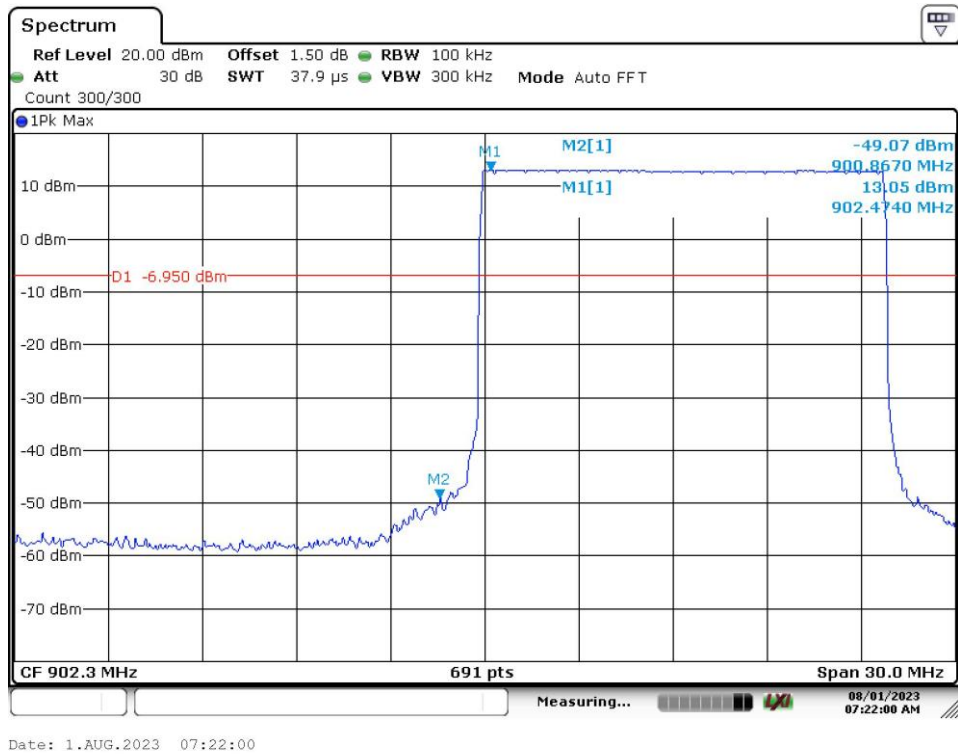
High Channel



Lora FHSS, Data rate SF7, hopping, Band Edge



Lora FHSS, Data rate SF10, hopping, Band Edge



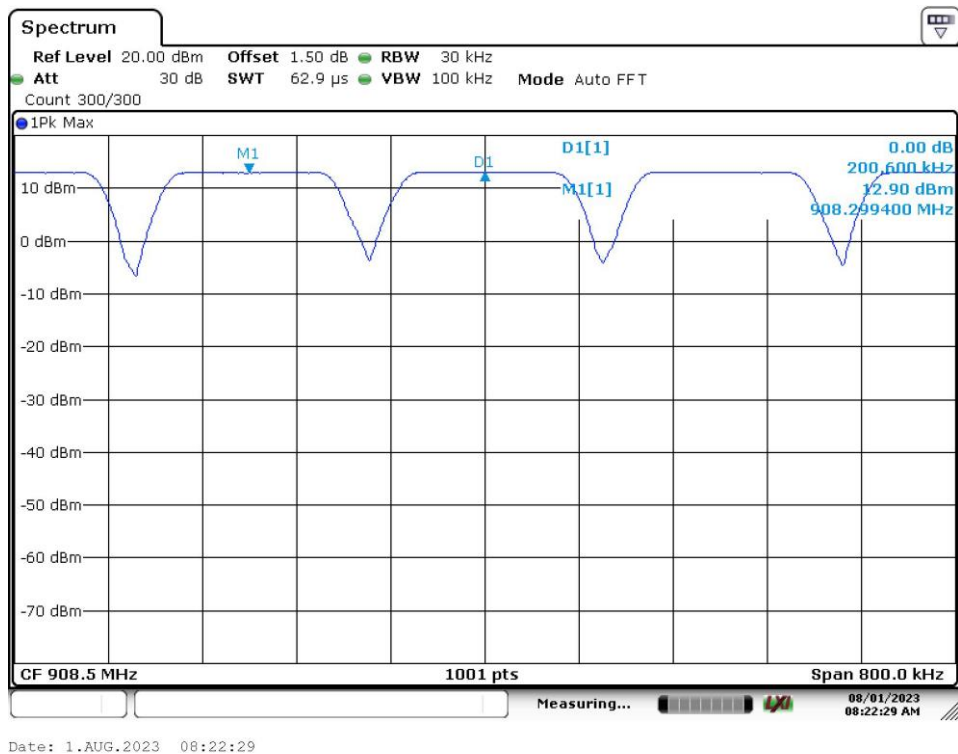
Appendix B.6: Carrier Frequency Separation

Lora FHSS, Data rate SF7

Low Channel



Middle Channel



High Channel

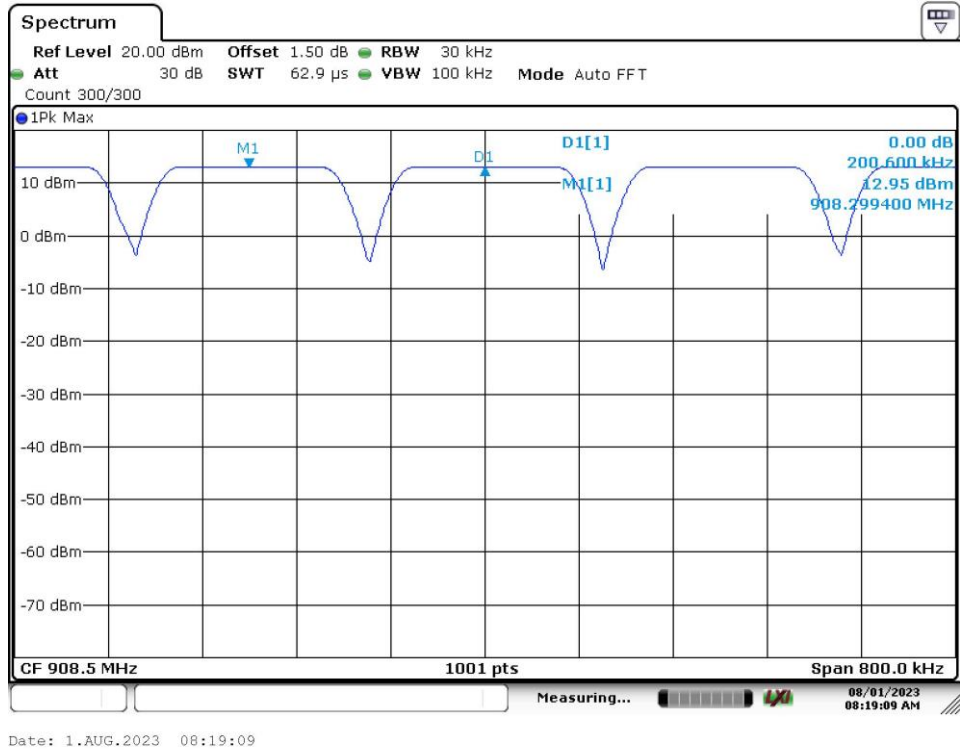


Lora FHSS, Data rate SF10

Low Channel



Middle Channel

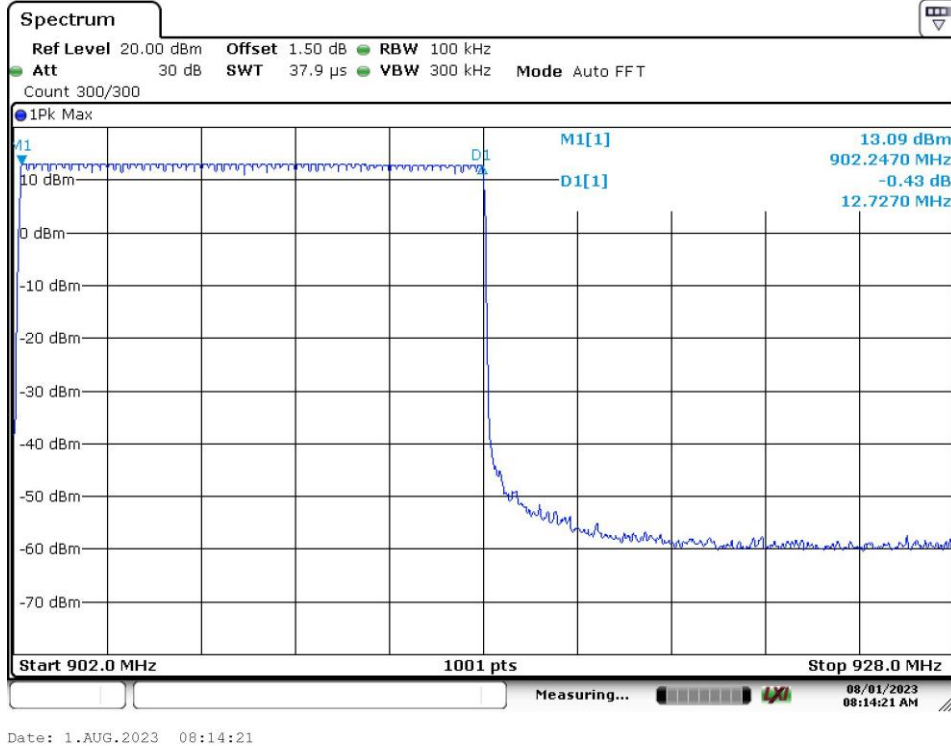


High Channel

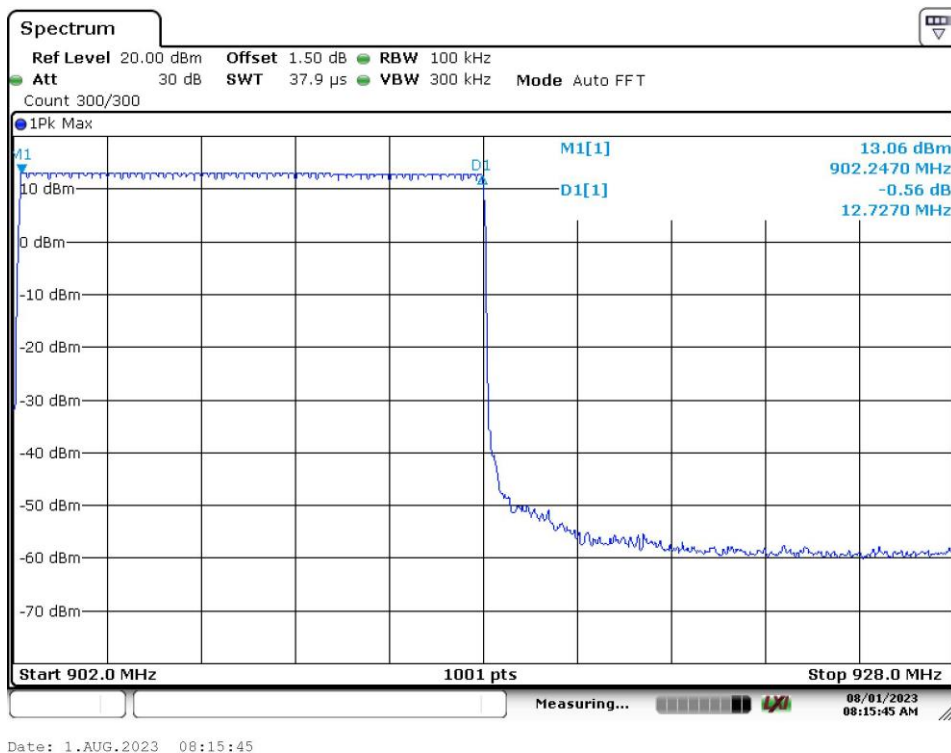


Appendix B.7: Number of Hopping Frequency

Lora FHSS, Data rate SF7

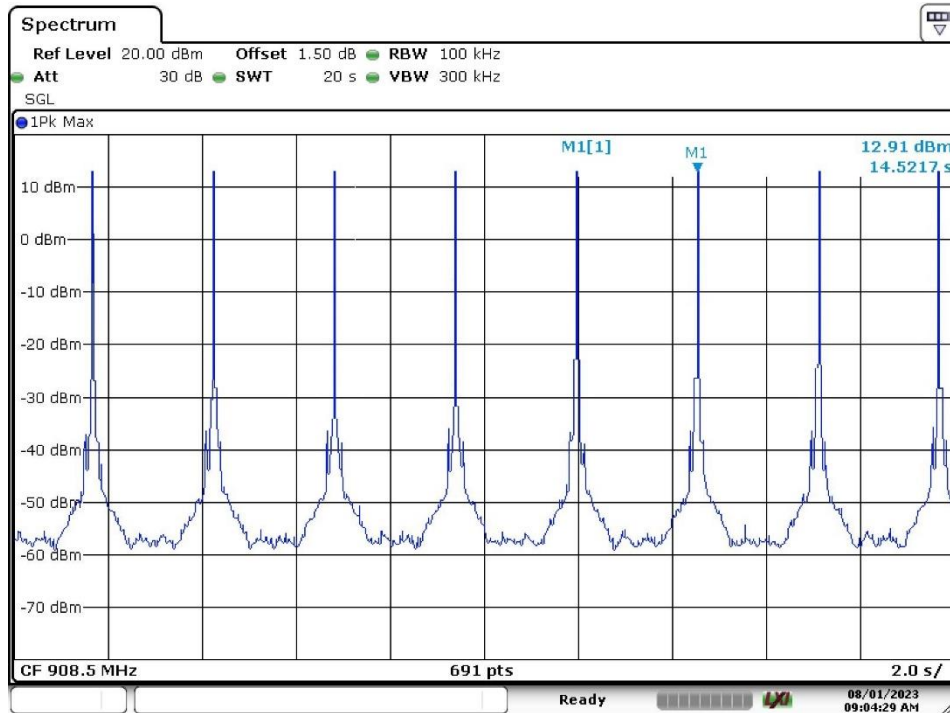


Lora FHSS, Data rate SF10

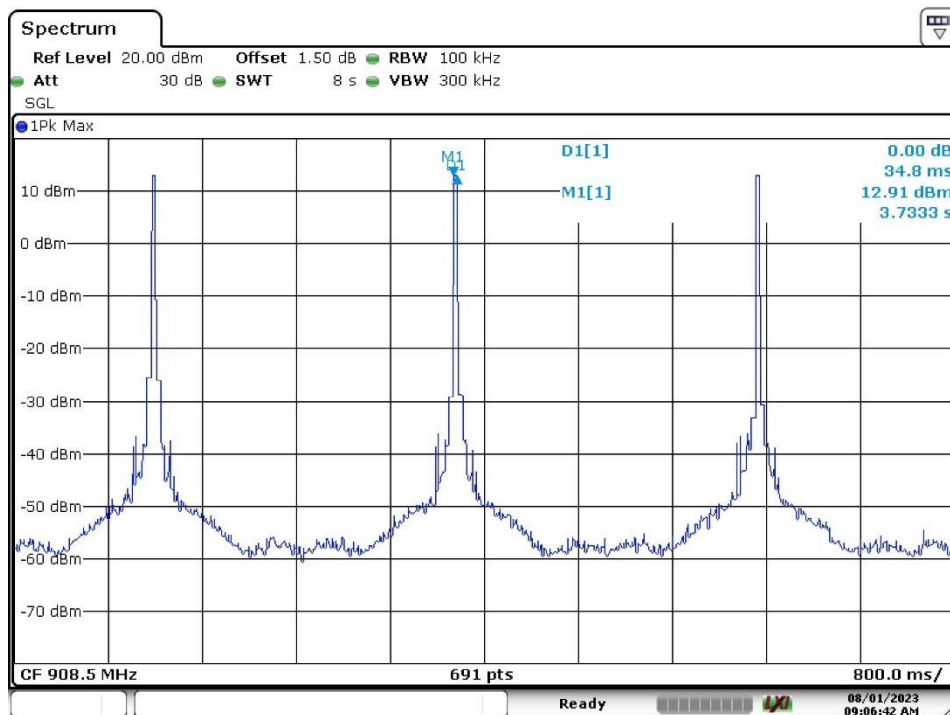


Appendix B.8: Time of Occupancy

Lora FHSS, Data rate SF7

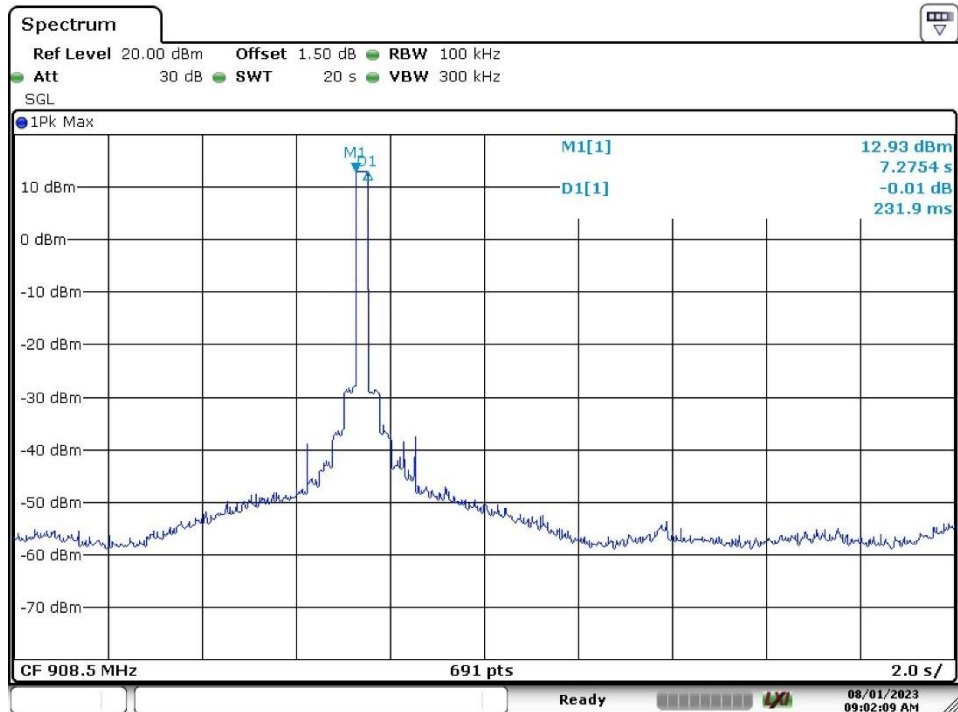


Date: 1.AUG.2023 09:04:29



Date: 1.AUG.2023 09:06:42

Lora FHSS, Data rate SF10



Date: 1.AUG.2023 09:02:09

Appendix B.9: Test Results of Radiated Spurious Emissions

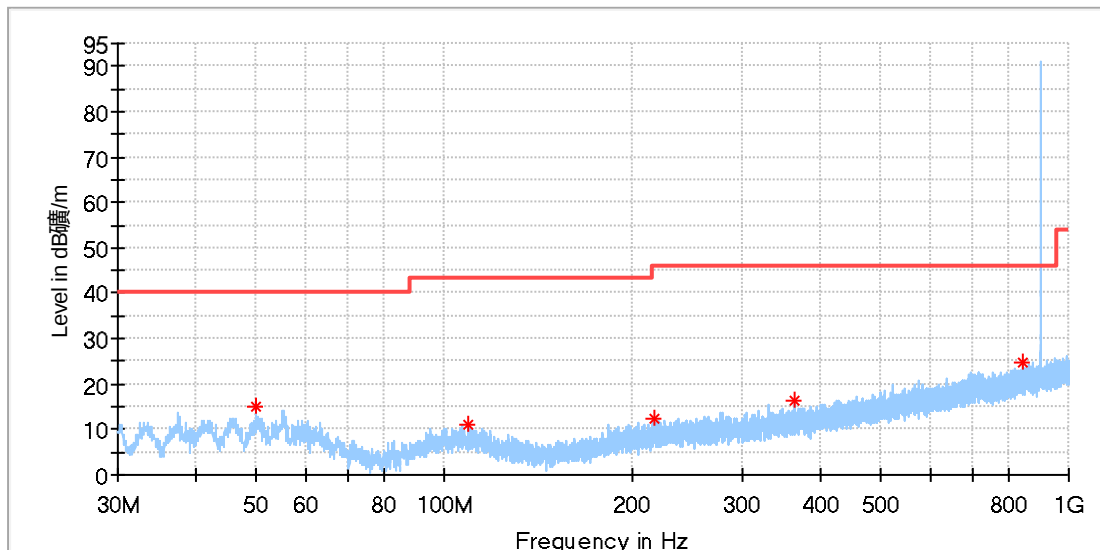
Note 1: Testing was carried out within frequency range 9 kHz to the tenth harmonics. The measurement results below 30MHz and above 18GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

2. And all modes tested, only the worst-case reported.
3. The highest emission is the fundamental waves.

Lora FHSS SF7

EUT Information

EUT Name:	Wireless Humidity Sensor
Model:	5911N-NX-A-A1
Test Mode:	FSK 125K_SF7_902.3MHz
Order No/Sample No:	168434627/A003518892-013
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

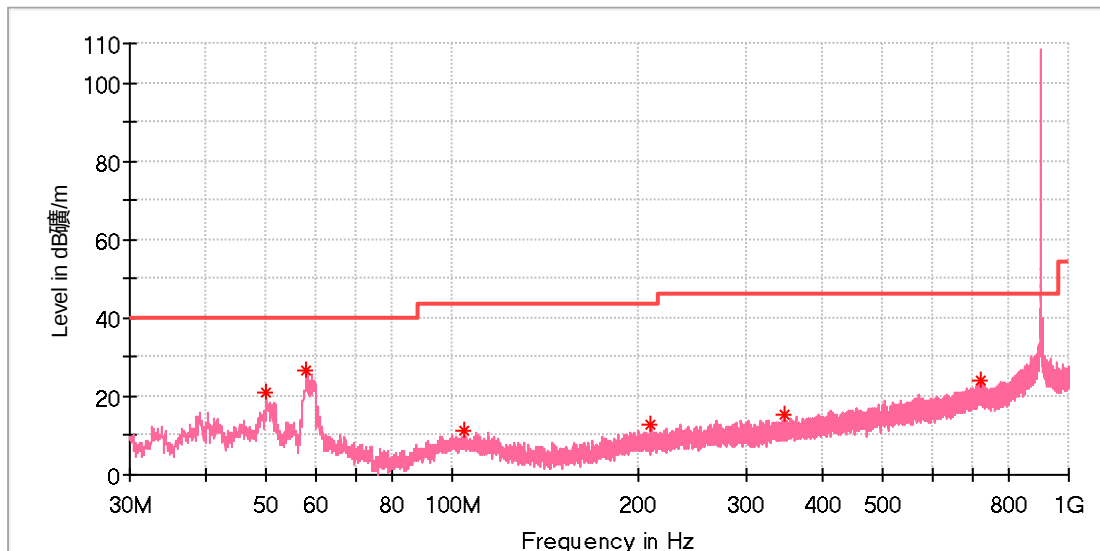
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.996923	15.18	40.00	24.82	100.0	H	355.0	-18.6
109.241539	11.17	43.50	32.33	100.0	H	79.0	-19.4
216.165385	12.19	46.00	33.81	100.0	H	128.0	-19.0
363.530769	16.54	46.00	29.46	100.0	H	11.0	-14.9
842.561539	24.78	46.00	21.22	100.0	H	0.0	-6.0

Final Result

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

EUT Information

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_902.3MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

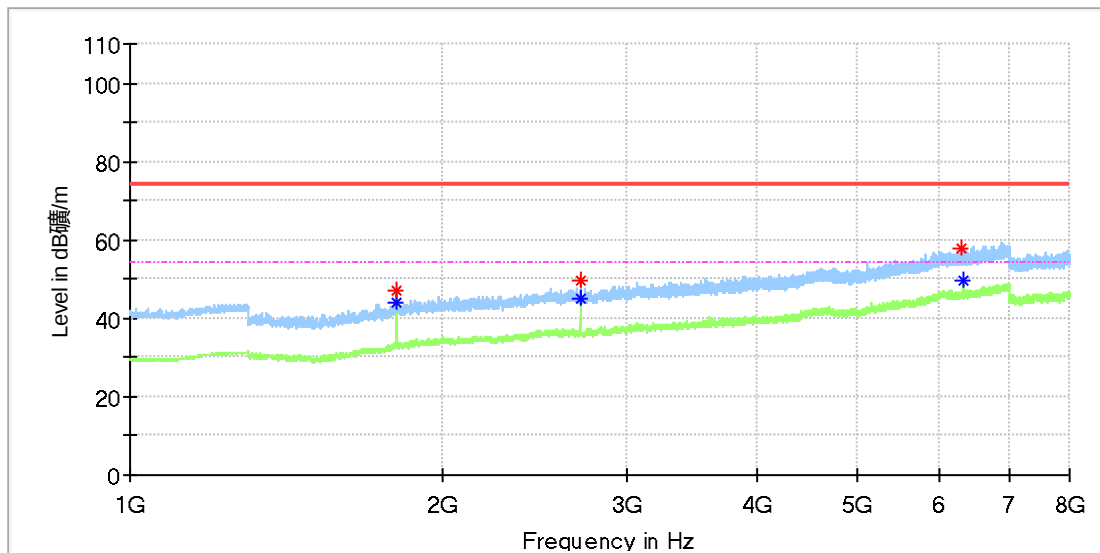
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.996923	21.09	40.00	18.91	100.0	V	8.0	-18.6
58.055385	26.41	40.00	13.59	100.0	V	40.0	-19.1
104.727308	11.44	43.50	32.06	100.0	V	92.0	-19.1
210.345385	12.68	43.50	30.82	100.0	V	261.0	-19.2
346.145385	15.20	46.00	30.80	100.0	V	0.0	-15.3
720.938462	23.89	46.00	22.11	100.0	V	82.0	-8.1

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_902.3MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

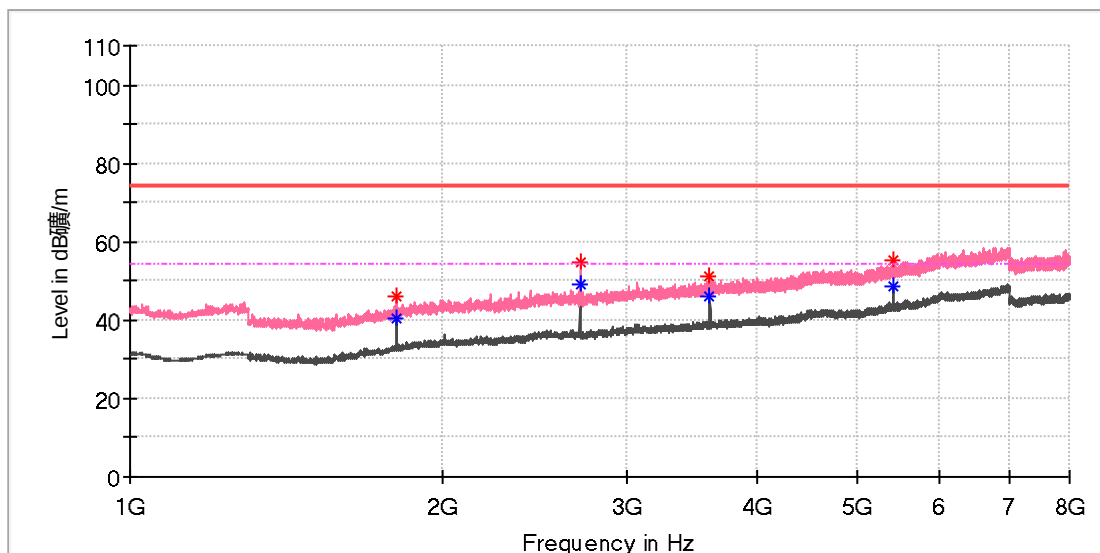
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1804.175000	47.31	---	74.00	26.69	150.0	H	274.0	4.7
1804.175000	---	43.86	54.00	10.14	150.0	H	274.0	4.7
2706.441667	49.67	---	74.00	24.33	150.0	H	177.0	7.5
2707.000000	---	45.24	54.00	8.76	150.0	H	177.0	7.6
6306.575000	57.94	---	74.00	16.06	150.0	H	98.0	15.9
6316.066667	---	49.63	54.00	4.37	150.0	H	317.0	15.9

Final_Result

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

EUT Information

EUT Name:	Wireless Humidity Sensor
Model:	5911N-NX-A-A1
Test Mode:	FSK 125K_SF7_902.3MHz
Order No/Sample No:	168434627/A003518892-013
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

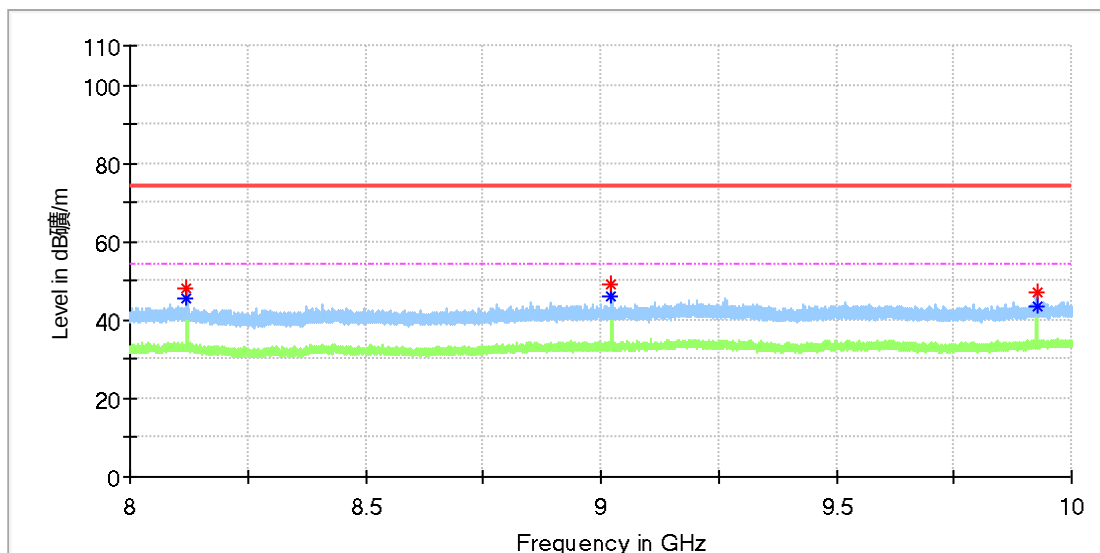
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1804.175000	---	40.55	54.00	13.45	150.0	V	164.0	4.7
1804.733333	46.09	---	74.00	27.91	150.0	V	145.0	4.8
2707.000000	54.97	---	74.00	19.03	150.0	V	246.0	7.6
2707.558333	---	49.12	54.00	4.88	150.0	V	255.0	7.6
3609.266667	51.09	---	74.00	22.91	150.0	V	265.0	9.4
3609.266667	---	45.89	54.00	8.11	150.0	V	265.0	9.4
5413.800000	55.01	---	74.00	18.99	150.0	V	286.0	13.5
5413.800000	---	48.82	54.00	5.18	150.0	V	286.0	13.5

Final_Result

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

EUT Name:	Wireless Humidity Sensor
Model:	5911N-NX-A-A1
Test Mode:	FSK 125K_SF7_902.3MHz
Order No/Sample No:	168434627/A003518892-013
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

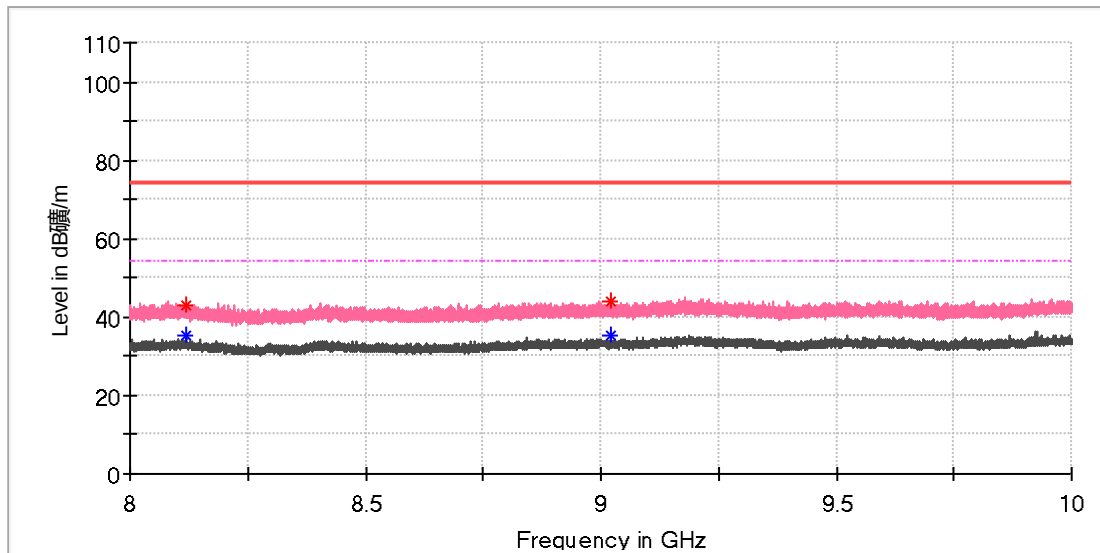
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8120.500000	48.12	---	74.00	25.88	150.0	H	294.0	8.9
8120.700000	---	45.52	54.00	8.48	150.0	H	209.0	8.9
9023.100000	---	46.08	54.00	7.92	150.0	H	276.0	9.5
9023.200000	48.95	---	74.00	25.05	150.0	H	276.0	9.5
9925.600000	---	43.74	54.00	10.26	150.0	H	322.0	10.8
9925.800000	47.21	---	74.00	26.79	150.0	H	286.0	10.8

Final_Result

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

EUT Information

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_902.3MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

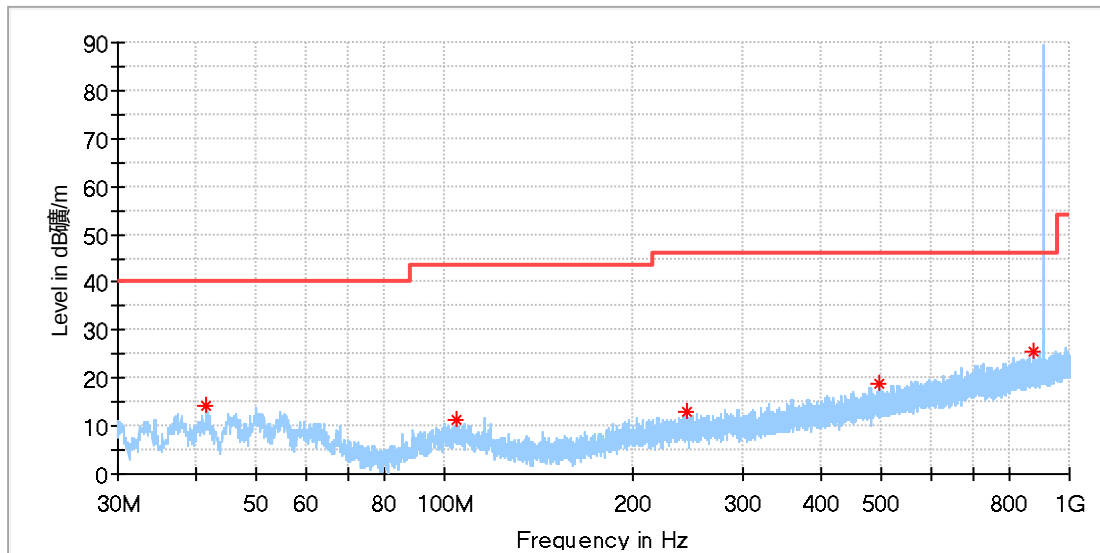
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8120.400000	---	35.42	54.00	18.58	150.0	V	308.0	8.9
8120.900000	43.17	---	74.00	30.83	150.0	V	268.0	8.9
9022.800000	---	35.34	54.00	18.66	150.0	V	209.0	9.5
9022.900000	43.90	---	74.00	30.10	150.0	V	229.0	9.5

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_908.5MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

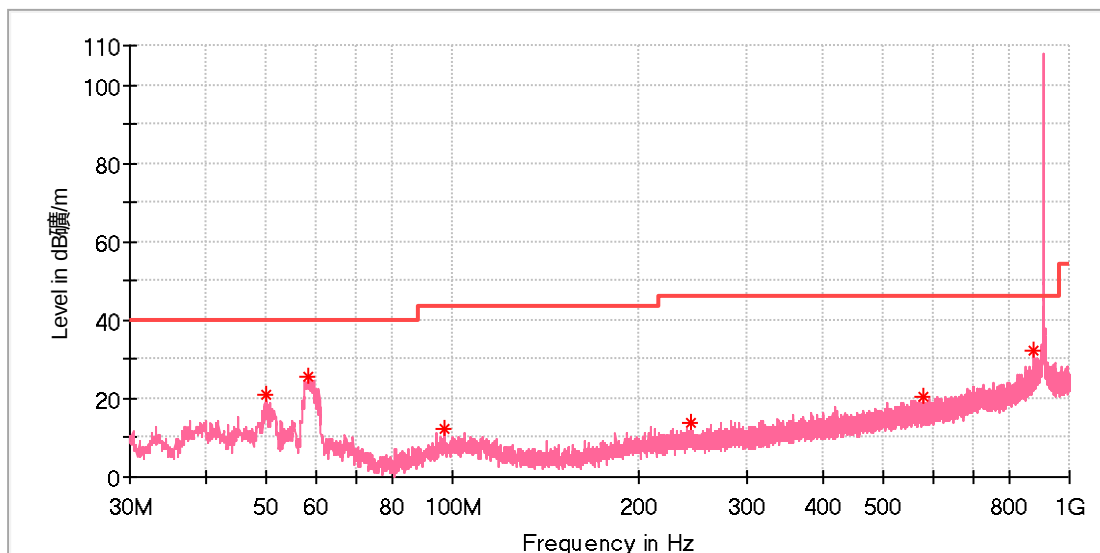
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
41.602692	14.31	40.00	25.69	100.0	H	24.0	-20.0
104.316923	11.41	43.50	32.09	100.0	H	104.0	-19.1
243.996923	12.86	46.00	33.14	100.0	H	0.0	-17.9
496.644615	18.90	46.00	27.10	100.0	H	343.0	-12.3
874.310385	25.43	46.00	20.57	100.0	H	221.0	-5.6

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_908.5MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

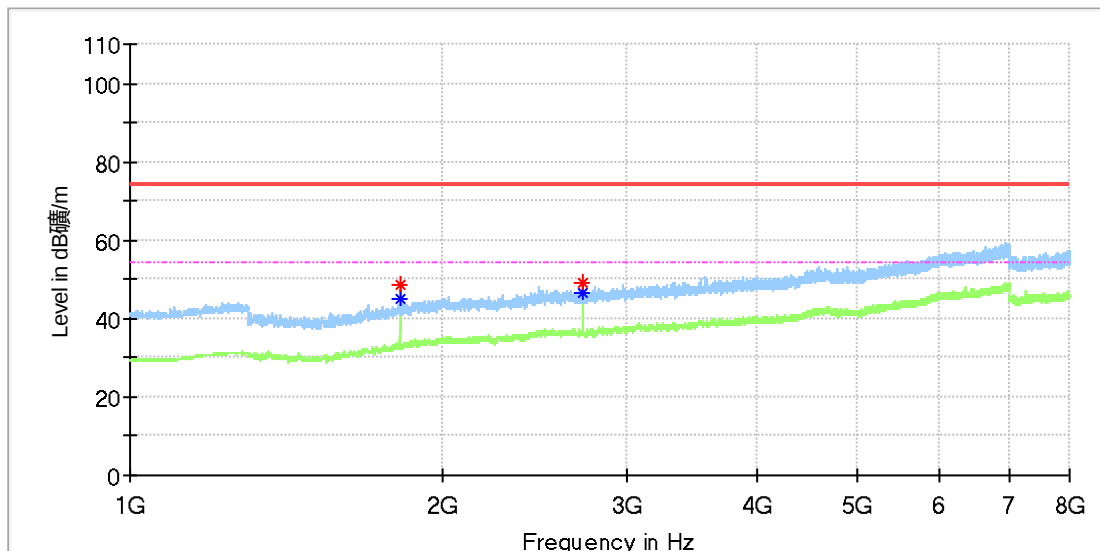
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.996923	20.88	40.00	19.12	100.0	V	0.0	-18.6
58.391154	25.69	40.00	14.31	100.0	V	204.0	-19.1
97.116539	12.44	43.50	31.06	100.0	V	277.0	-19.7
243.623846	13.62	46.00	32.38	100.0	V	0.0	-17.9
579.616923	20.46	46.00	25.54	100.0	V	0.0	-10.6
876.474231	32.26	46.00	13.74	100.0	V	61.0	-5.6

Final_Result

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

EUT Information

EUT Name:	Wireless Humidity Sensor
Model:	5911N-NX-A-A1
Test Mode:	FSK 125K_SF7_908.5MHz
Order No/Sample No:	168434627/A003518892-013
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

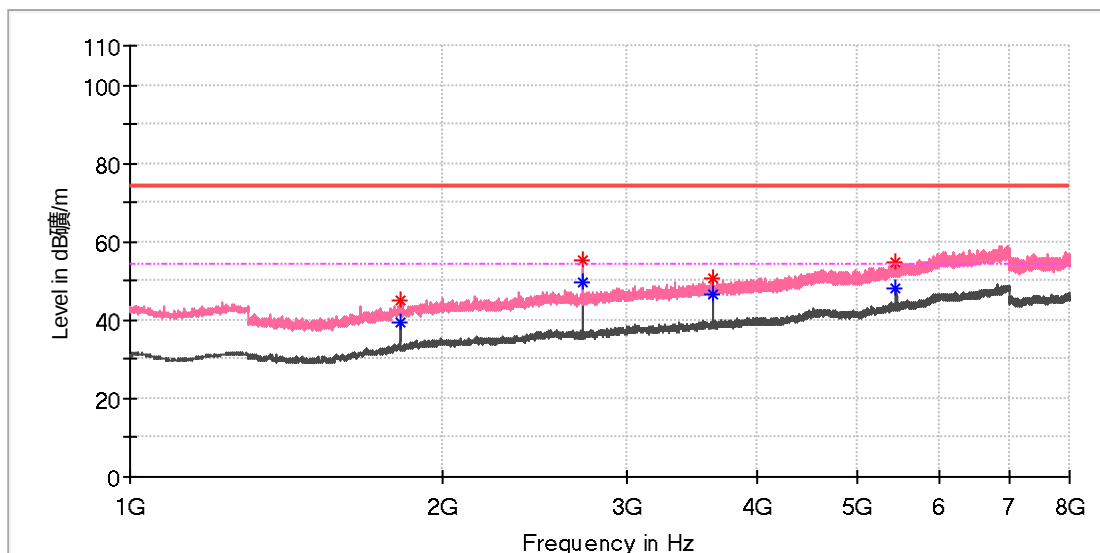
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1817.016667	48.82	---	74.00	25.18	150.0	H	292.0	4.8
1817.016667	---	44.87	54.00	9.13	150.0	H	292.0	4.8
2725.425000	49.32	---	74.00	24.68	150.0	H	168.0	7.7
2725.425000	---	46.51	54.00	7.49	150.0	H	168.0	7.7

Final Result

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

EUT Information

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_908.5MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

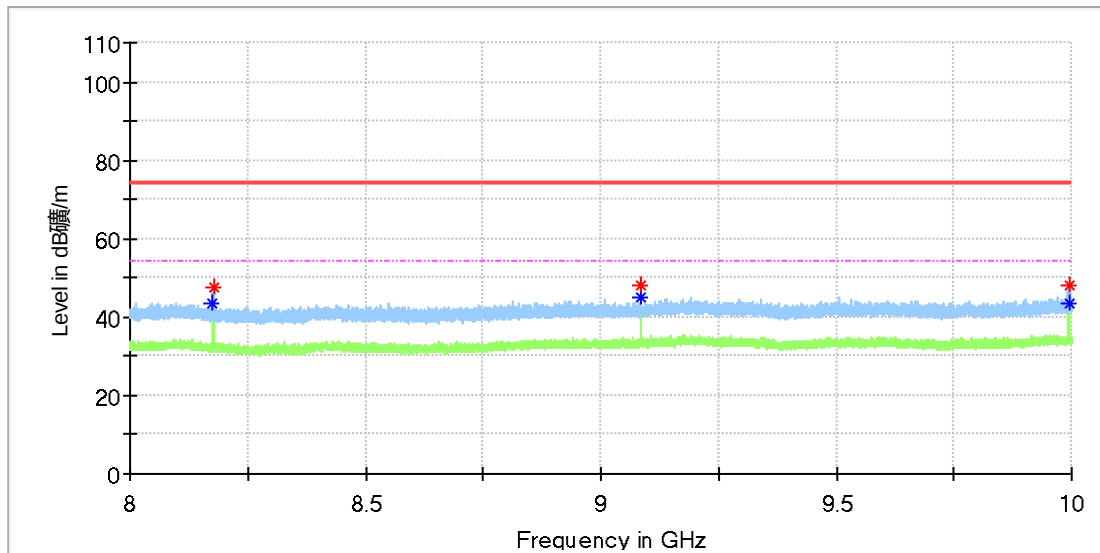
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1817.016667	45.26	---	74.00	28.74	150.0	V	119.0	4.8
1817.016667	---	39.52	54.00	14.48	150.0	V	119.0	4.8
2725.425000	55.19	---	74.00	18.81	150.0	V	212.0	7.7
2725.983333	---	49.45	54.00	4.55	150.0	V	221.0	7.7
3633.833333	50.88	---	74.00	23.12	150.0	V	250.0	9.4
3633.833333	---	46.45	54.00	7.55	150.0	V	250.0	9.4
5451.208333	54.61	---	74.00	19.39	150.0	V	221.0	13.5
5451.208333	---	48.18	54.00	5.82	150.0	V	221.0	13.5

Final_Result

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

EUT Information

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_908.5MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

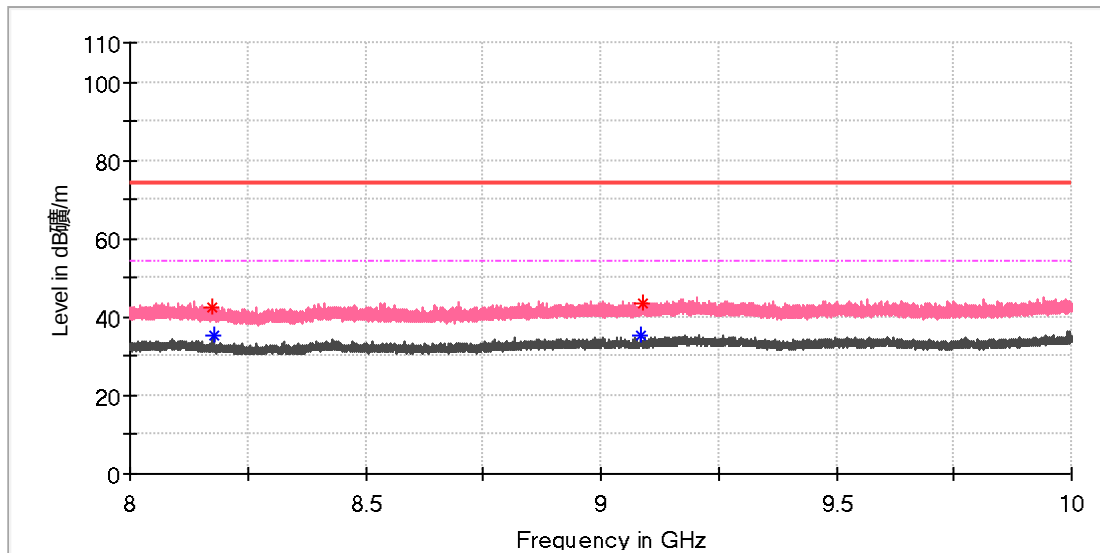
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8176.000000	---	43.72	54.00	10.28	150.0	H	182.0	9.0
8176.700000	47.41	---	74.00	26.59	150.0	H	211.0	9.0
9084.700000	---	44.82	54.00	9.18	150.0	H	280.0	9.9
9085.500000	48.33	---	74.00	25.67	150.0	H	240.0	9.9
9993.900000	47.88	---	74.00	26.12	150.0	H	292.0	11.1
9993.900000	---	43.68	54.00	10.32	150.0	H	292.0	11.1

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_908.5MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

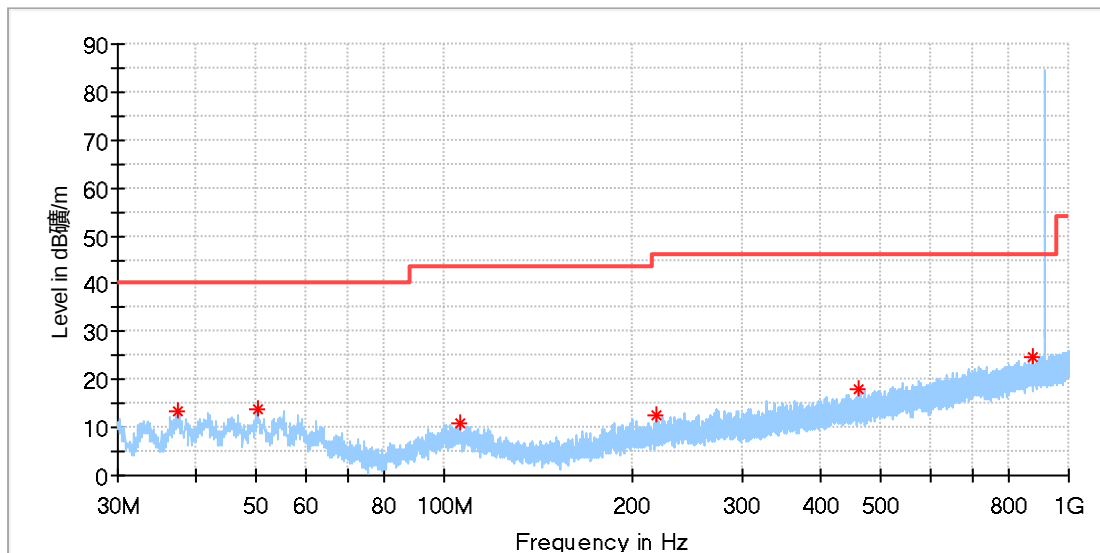
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8176.300000	42.65	---	74.00	31.35	150.0	V	295.0	9.0
8176.900000	---	35.13	54.00	18.87	150.0	V	275.0	9.0
9085.300000	---	35.44	54.00	18.56	150.0	V	115.0	9.9
9090.900000	43.49	---	74.00	30.51	150.0	V	125.0	9.9

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_914.9MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

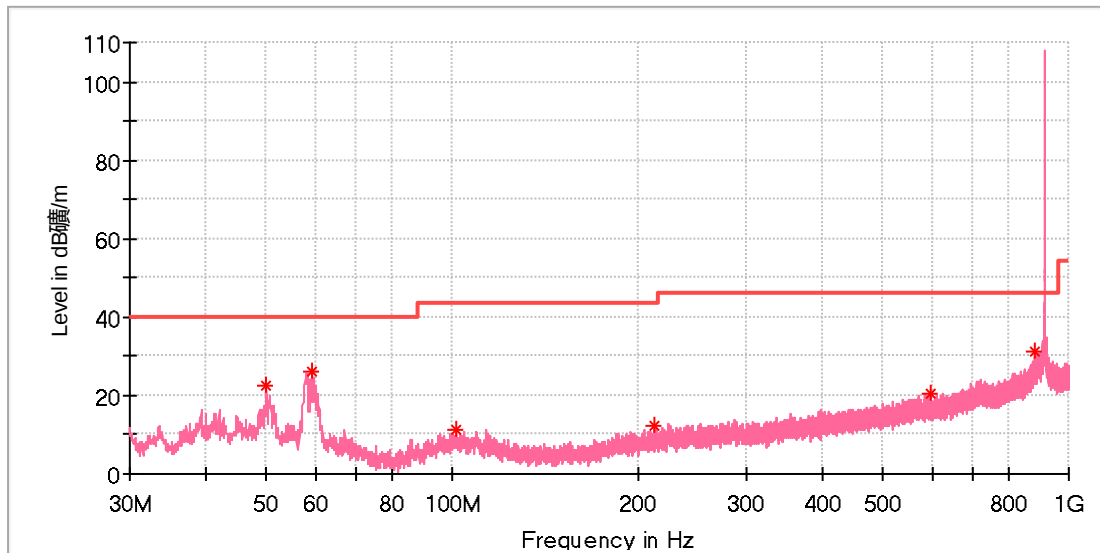
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.536154	13.52	40.00	26.48	100.0	H	211.0	-21.2
50.183462	13.64	40.00	26.36	100.0	H	82.0	-18.6
105.622692	10.83	43.50	32.67	100.0	H	155.0	-19.1
219.000769	12.72	46.00	33.28	100.0	H	129.0	-18.9
461.314231	18.21	46.00	27.79	100.0	H	5.0	-13.1
877.033846	24.60	46.00	21.40	100.0	H	5.0	-5.6

Final Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_914.9MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

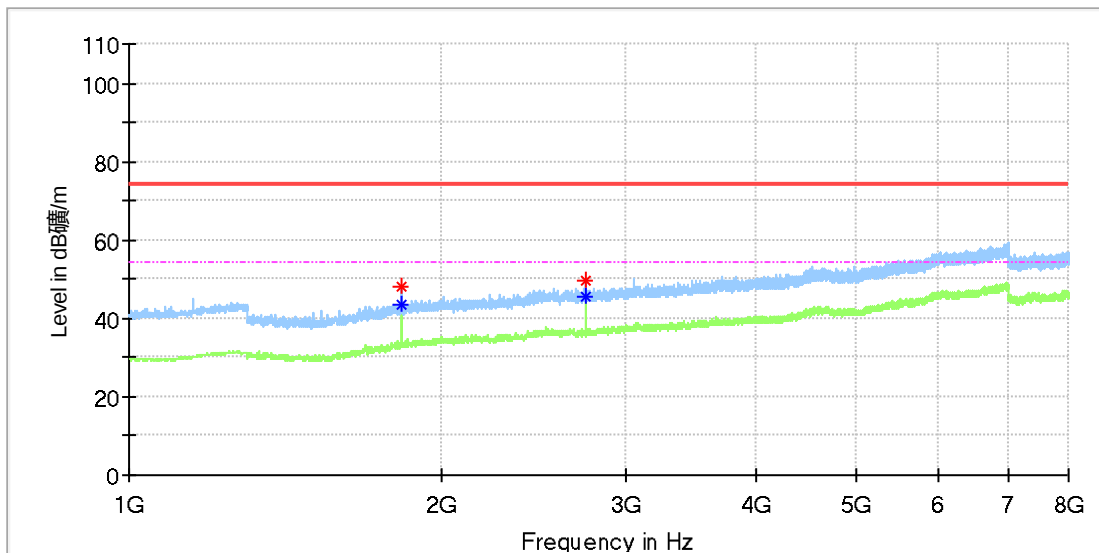
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.996923	22.67	40.00	17.33	100.0	V	231.0	-18.6
59.361154	25.85	40.00	14.15	100.0	V	0.0	-19.2
101.593462	11.17	43.50	32.33	100.0	V	194.0	-19.2
212.621154	12.24	43.50	31.26	100.0	V	105.0	-19.1
598.905000	20.34	46.00	25.66	100.0	V	278.0	-10.2
882.928462	31.42	46.00	14.58	100.0	V	66.0	-5.5

Final_Result

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

EUT Name:	Wireless Humidity Sensor
Model:	5911N-NX-A-A1
Test Mode:	FSK 125K_SF7_914.9MHz
Order No/Sample No:	168434627/A003518892-013
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

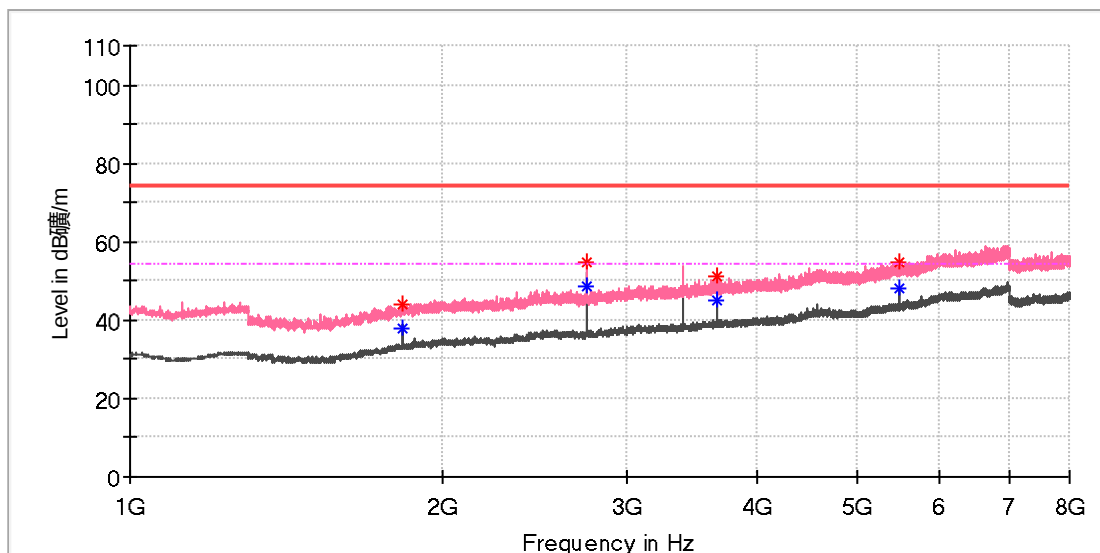
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1829.858333	48.26	---	74.00	25.74	150.0	H	67.0	4.9
1829.858333	---	43.24	54.00	10.76	150.0	H	67.0	4.9
2744.408333	49.48	---	74.00	24.52	150.0	H	127.0	7.8
2744.408333	---	45.76	54.00	8.24	150.0	H	127.0	7.8

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_914.9MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

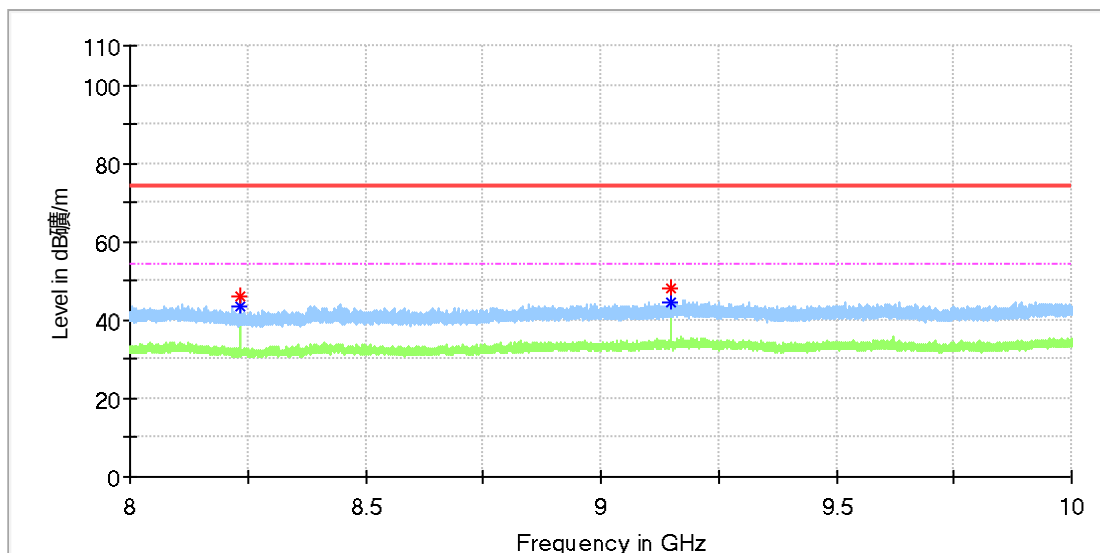
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1829.300000	44.20	---	74.00	29.80	150.0	V	121.0	4.9
1829.858333	---	37.88	54.00	16.12	150.0	V	101.0	4.9
2743.850000	---	48.37	54.00	5.63	150.0	V	6.0	7.8
2744.408333	54.95	---	74.00	19.05	150.0	V	359.0	7.8
3659.516667	---	45.00	54.00	9.00	150.0	V	40.0	9.4
3660.075000	51.06	---	74.00	22.94	150.0	V	354.0	9.4
5489.175000	54.99	---	74.00	19.01	150.0	V	354.0	13.7
5489.733333	---	47.99	54.00	6.01	150.0	V	359.0	13.7

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_914.9MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

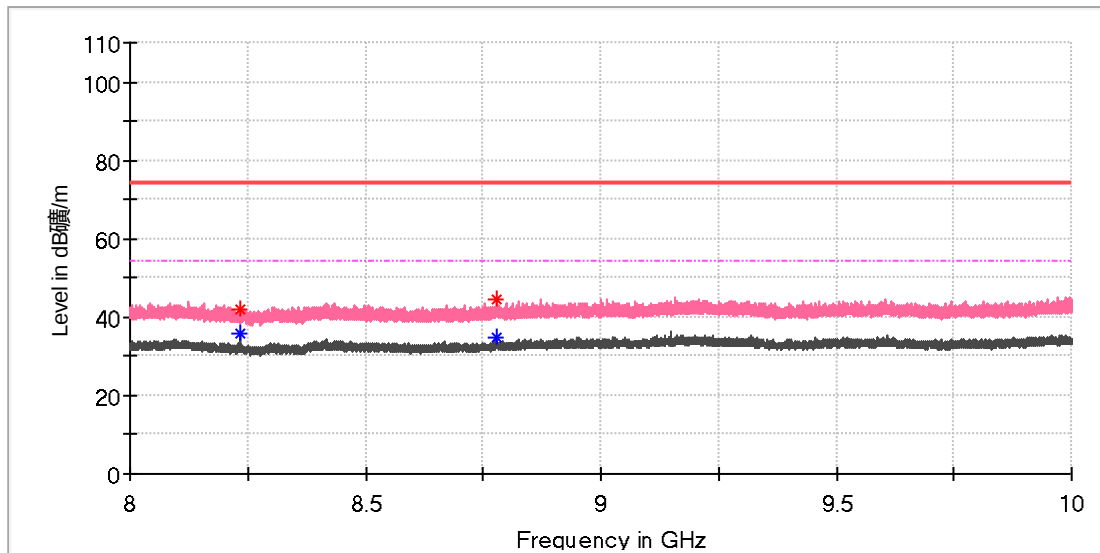
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8233.500000	46.00	---	74.00	28.00	150.0	H	0.0	8.8
8233.900000	---	43.40	54.00	10.60	150.0	H	310.0	8.8
9148.700000	---	44.49	54.00	9.51	150.0	H	0.0	10.4
9149.200000	47.86	---	74.00	26.14	150.0	H	0.0	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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EUT Information

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: FSK 125K_SF7_914.9MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
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)
8233.900000	---	35.83	54.00	18.17	150.0	V	69.0	8.8
8234.400000	42.05	---	74.00	31.95	150.0	V	60.0	8.8
8778.300000	44.66	---	74.00	29.34	150.0	V	154.0	9.9
8778.300000	---	34.91	54.00	19.09	150.0	V	154.0	9.9

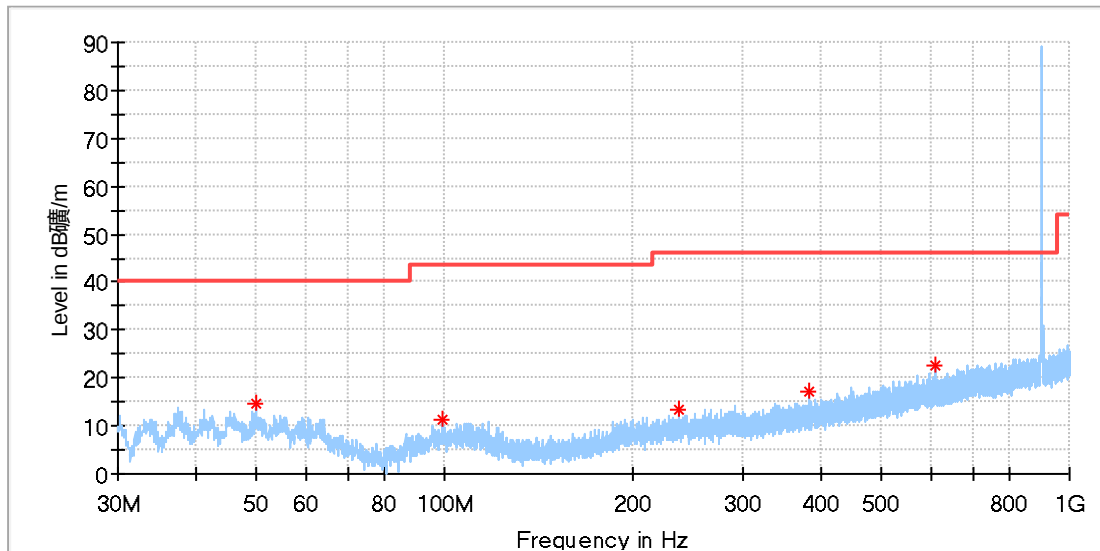
Final_Result

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

EUT Information

EUT Name:	Wireless Humidity Sensor
Model:	5911N-NX-A-A1
Test Mode:	Lora DTS 500K_SF8_903MHz
Order No/Sample No:	168434627/A003518892-013
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

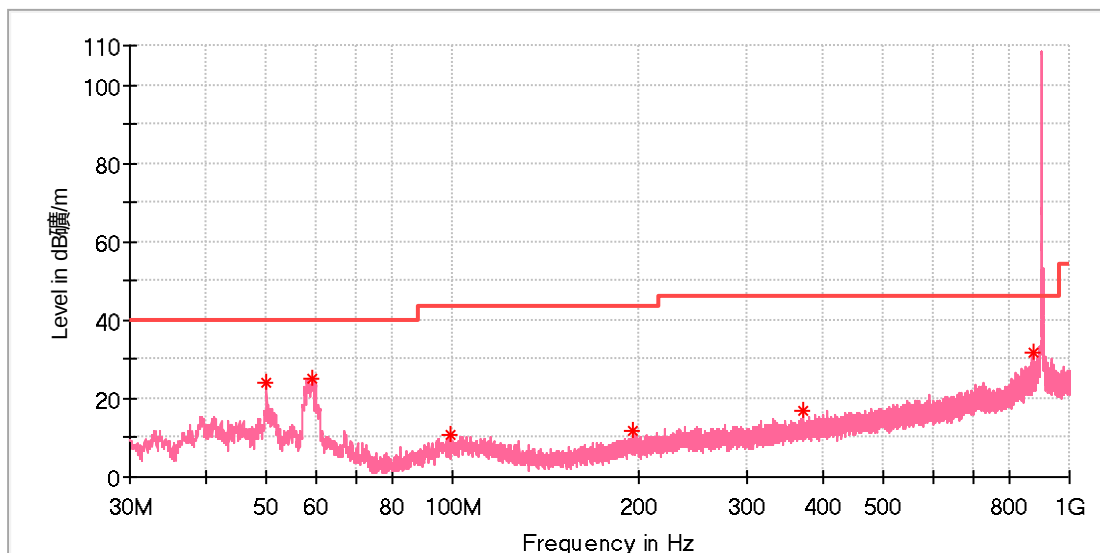
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.996923	14.50	40.00	25.50	100.0	H	236.0	-18.6
99.168462	11.11	43.50	32.39	100.0	H	84.0	-19.4
236.348846	13.27	46.00	32.73	100.0	H	77.0	-18.2
384.161923	17.15	46.00	28.85	100.0	H	77.0	-14.5
608.045385	22.49	46.00	23.51	100.0	H	84.0	-10.1

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_903MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

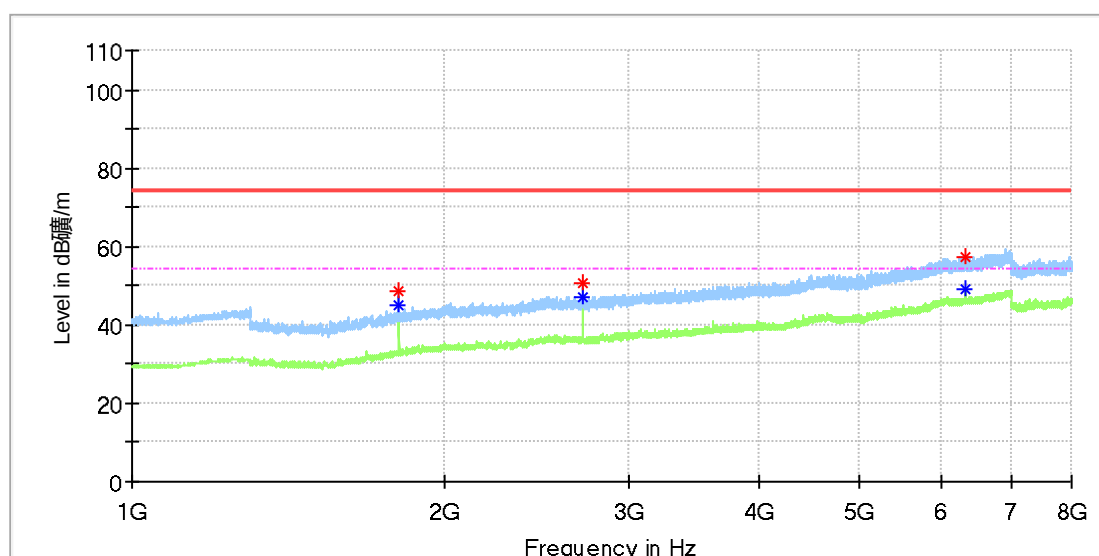
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.996923	23.83	40.00	16.17	100.0	V	152.0	-18.6
59.323846	24.98	40.00	15.02	100.0	V	193.0	-19.2
99.392308	10.76	43.50	32.74	100.0	V	226.0	-19.4
195.832692	11.92	43.50	31.58	100.0	V	87.0	-19.5
369.761154	16.75	46.00	29.25	100.0	V	168.0	-14.8
870.840769	31.93	46.00	14.07	100.0	V	168.0	-5.7

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_903MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

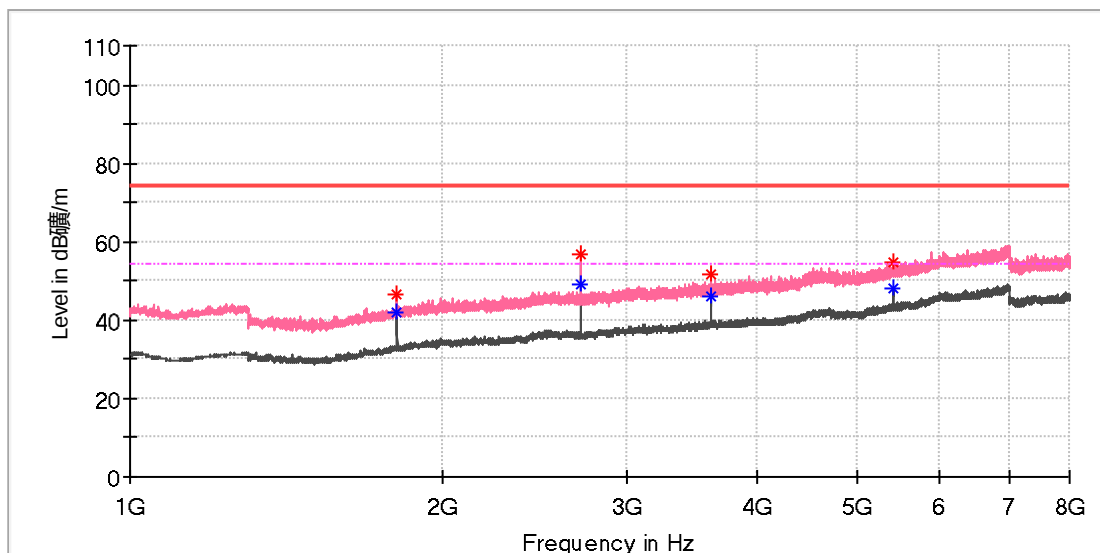
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1805.291667	48.69	---	74.00	25.31	150.0	H	345.0	4.8
1805.850000	---	45.08	54.00	8.92	150.0	H	279.0	4.8
2709.233333	50.70	---	74.00	23.30	150.0	H	135.0	7.6
2709.233333	---	47.31	54.00	6.69	150.0	H	135.0	7.6
6321.091667	57.25	---	74.00	16.75	150.0	H	289.0	15.9
6321.091667	---	49.23	54.00	4.77	150.0	H	289.0	15.9

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_903MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

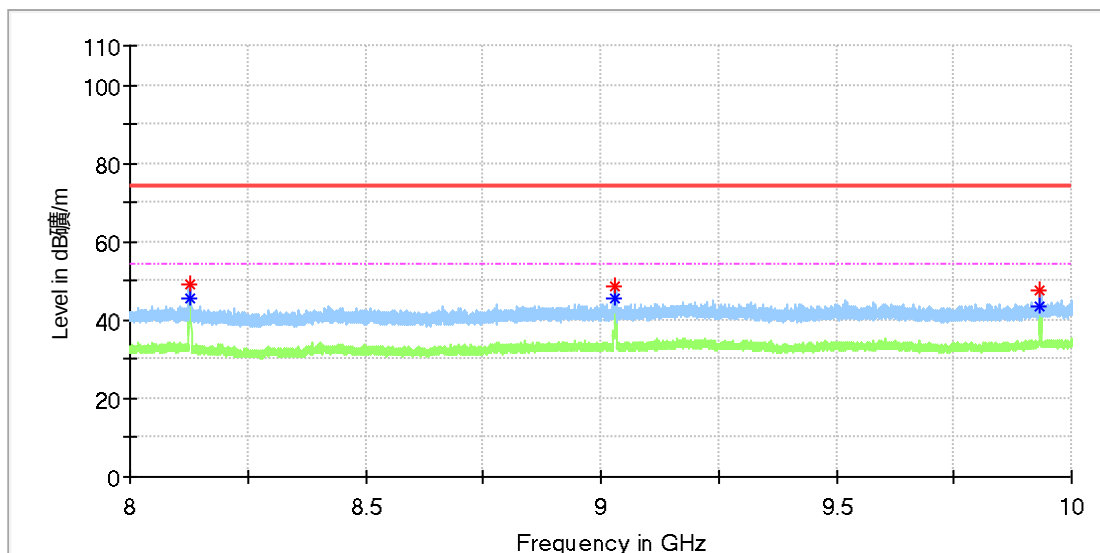
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1805.850000	46.72	---	74.00	27.28	150.0	V	139.0	4.8
1805.850000	---	42.16	54.00	11.84	150.0	V	139.0	4.8
2707.558333	---	49.15	54.00	4.85	150.0	V	214.0	7.6
2708.675000	56.85	---	74.00	17.15	150.0	V	223.0	7.6
3612.616667	51.81	---	74.00	22.19	150.0	V	232.0	9.4
3612.616667	---	46.07	54.00	7.93	150.0	V	232.0	9.4
5417.150000	---	47.85	54.00	6.15	150.0	V	272.0	13.5
5418.825000	54.54	---	74.00	19.46	150.0	V	358.0	13.5

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_903MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

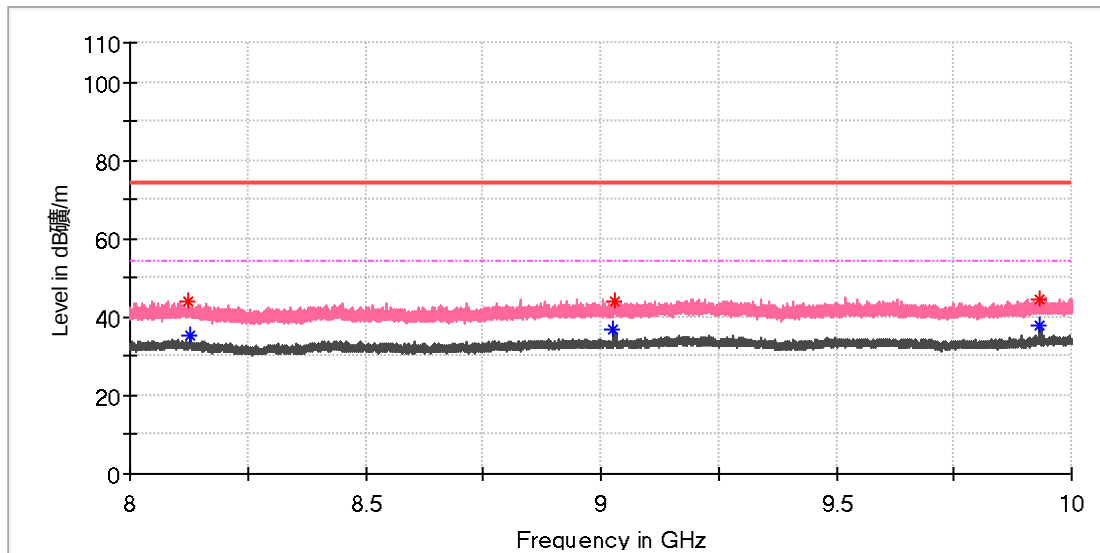
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8126.100000	---	45.55	54.00	8.45	150.0	H	214.0	9.0
8128.800000	49.15	---	74.00	24.85	150.0	H	165.0	9.0
9031.600000	48.69	---	74.00	25.31	150.0	H	249.0	9.6
9031.800000	---	45.77	54.00	8.23	150.0	H	249.0	9.6
9930.700000	---	43.35	54.00	10.65	150.0	H	267.0	10.9
9931.100000	47.38	---	74.00	26.62	150.0	H	249.0	10.9

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_903MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

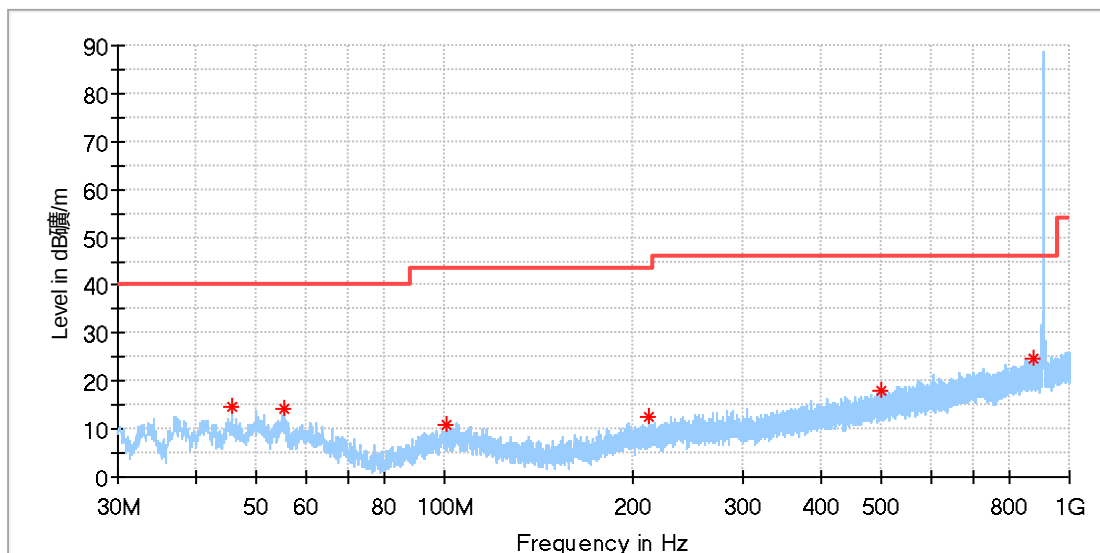
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8123.700000	44.09	---	74.00	29.91	150.0	V	204.0	8.9
8127.700000	---	35.46	54.00	18.54	150.0	V	42.0	9.0
9027.600000	---	36.58	54.00	17.42	150.0	V	246.0	9.5
9028.200000	43.77	---	74.00	30.23	150.0	V	267.0	9.5
9930.800000	44.44	---	74.00	29.56	150.0	V	246.0	10.9
9931.100000	---	37.75	54.00	16.25	150.0	V	246.0	10.9

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_907.8MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

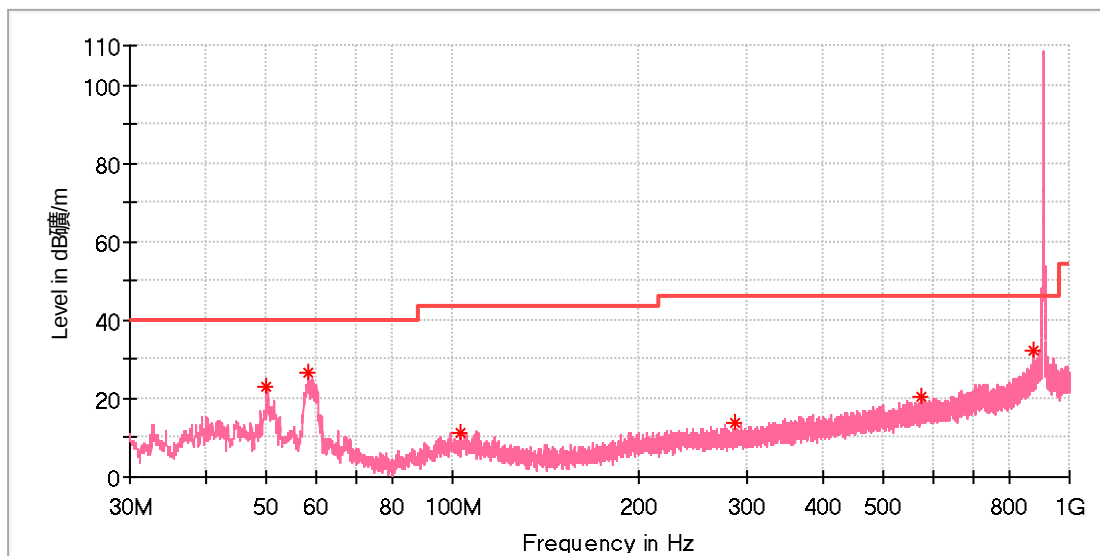
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
45.743846	14.45	40.00	25.55	100.0	H	0.0	-19.0
55.257308	14.44	40.00	25.56	100.0	H	85.0	-18.8
100.362308	10.96	43.50	32.54	100.0	H	150.0	-19.3
212.471923	12.44	43.50	31.06	100.0	H	293.0	-19.1
499.181539	18.20	46.00	27.80	100.0	H	276.0	-12.3
873.825385	24.88	46.00	21.12	100.0	H	1.0	-5.6

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_907.8MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

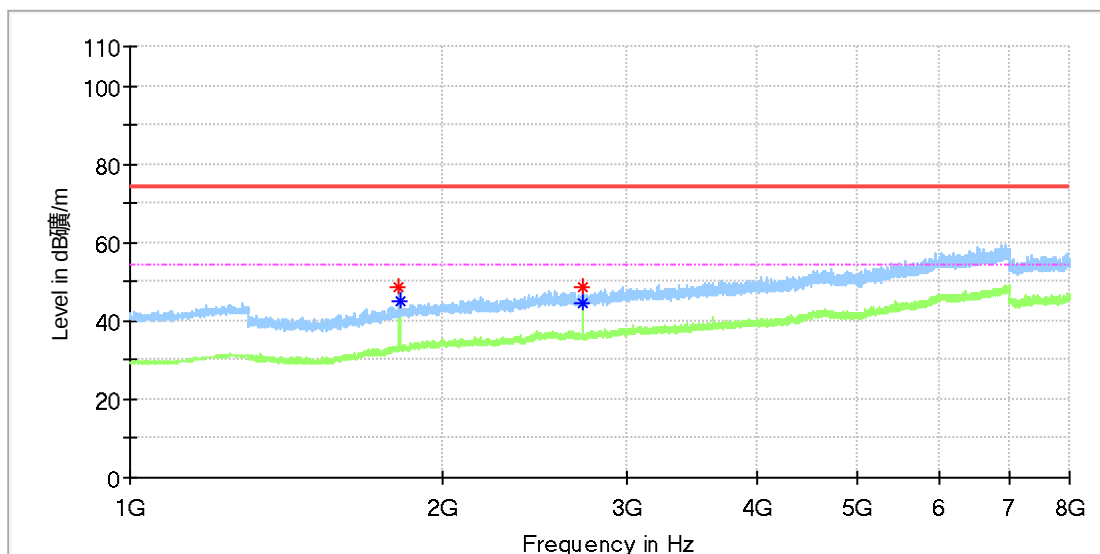
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.034231	23.19	40.00	16.81	100.0	V	0.0	-18.6
58.391154	26.67	40.00	13.33	100.0	V	137.0	-19.1
103.235000	11.50	43.50	32.00	100.0	V	137.0	-19.2
287.870769	13.98	46.00	32.02	100.0	V	170.0	-16.9
575.438462	20.27	46.00	25.73	100.0	V	0.0	-10.7
875.914615	32.36	46.00	13.64	100.0	V	275.0	-5.6

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_907.8MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

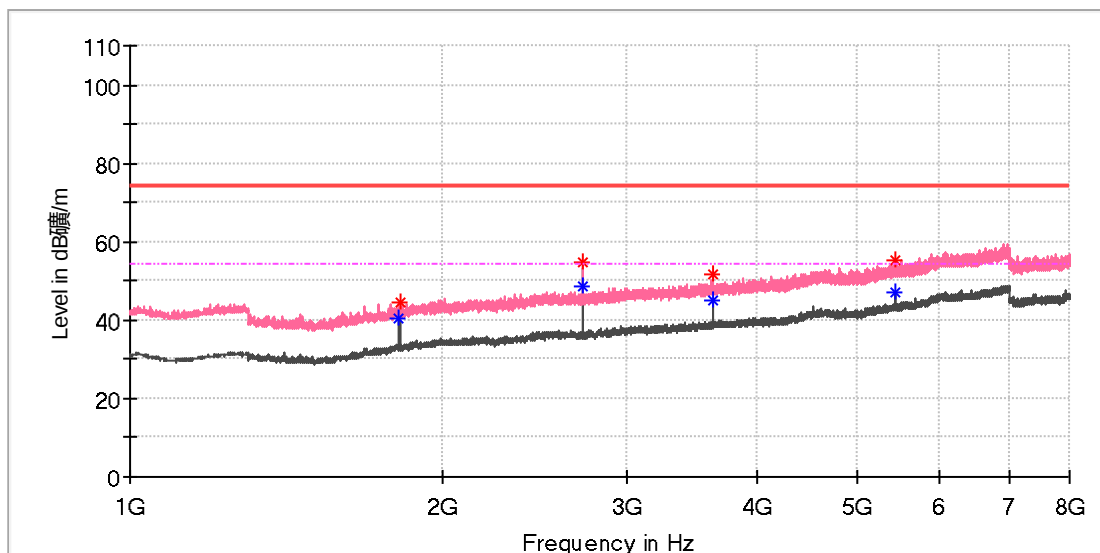
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1815.341667	48.66	---	74.00	25.34	150.0	H	357.0	4.8
1815.900000	---	44.84	54.00	9.16	150.0	H	305.0	4.8
2722.633333	48.39	---	74.00	25.61	150.0	H	210.0	7.7
2723.191667	---	44.30	54.00	9.70	150.0	H	175.0	7.7

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_907.8MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

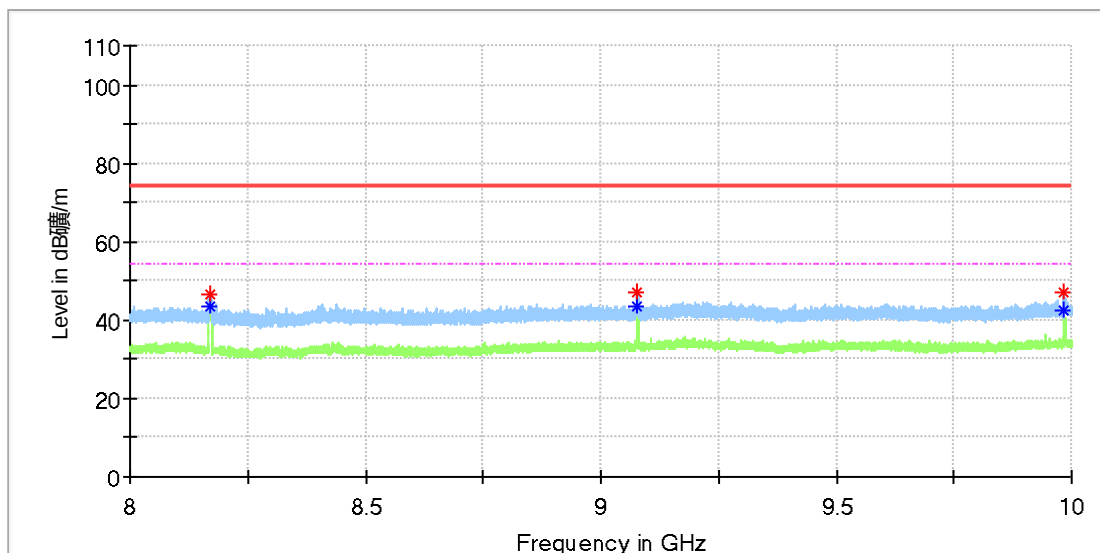
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1815.341667	---	40.33	54.00	13.67	150.0	V	258.0	4.8
1815.900000	44.57	---	74.00	29.43	150.0	V	163.0	4.8
2722.075000	---	48.37	54.00	5.63	150.0	V	201.0	7.7
2723.191667	54.84	---	74.00	19.16	150.0	V	269.0	7.7
3630.483333	---	45.05	54.00	8.95	150.0	V	240.0	9.4
3631.041667	51.47	---	74.00	22.53	150.0	V	307.0	9.4
5445.625000	---	47.22	54.00	6.78	150.0	V	288.0	13.5
5447.858333	55.02	---	74.00	18.98	150.0	V	209.0	13.5

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_907.8MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

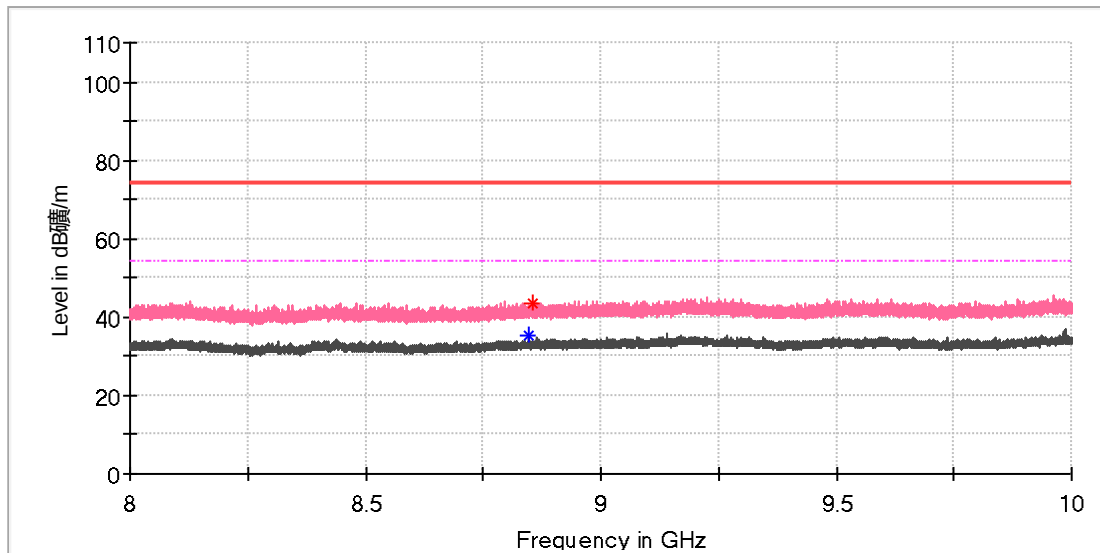
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8169.800000	46.79	---	74.00	27.21	150.0	H	213.0	9.0
8169.800000	---	43.24	54.00	10.76	150.0	H	213.0	9.0
9076.100000	---	43.58	54.00	10.42	150.0	H	322.0	9.8
9078.300000	47.07	---	74.00	26.93	150.0	H	331.0	9.8
9984.200000	---	42.25	54.00	11.75	150.0	H	294.0	11.1
9984.500000	47.23	---	74.00	26.77	150.0	H	284.0	11.1

Final_Result

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

EUT Name:	Wireless Humidity Sensor
Model:	5911N-NX-A-A1
Test Mode:	Lora DTS 500K_SF8_907.8MHz
Order No/Sample No:	168434627/A003518892-013
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

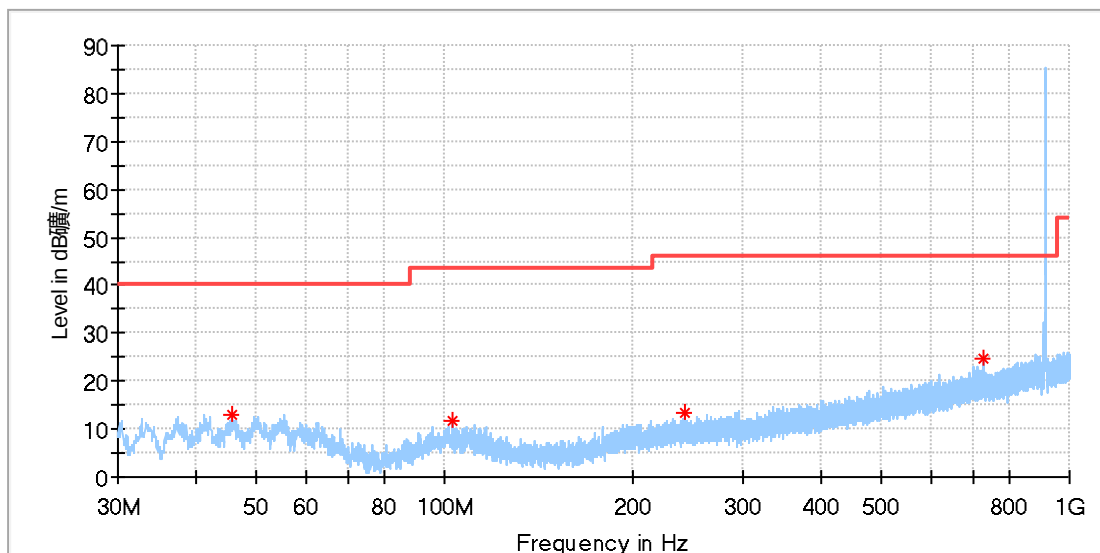
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8848.500000	---	35.16	54.00	18.84	150.0	V	150.0	9.9
8856.700000	43.46	---	74.00	30.54	150.0	V	29.0	9.9

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_914.2MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

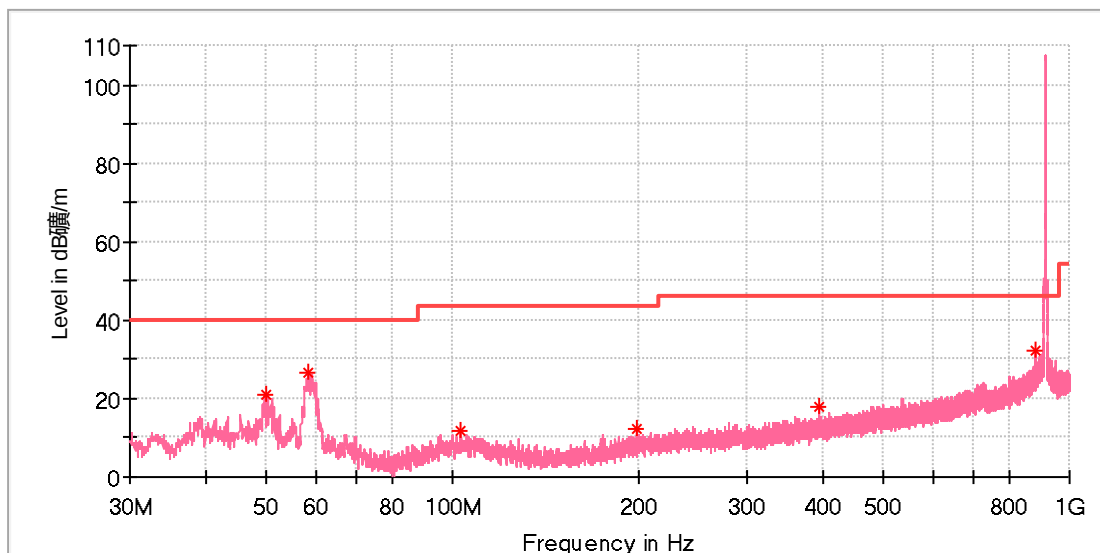
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
45.594615	12.86	40.00	27.14	100.0	H	156.0	-19.0
103.123077	11.68	43.50	31.82	100.0	H	130.0	-19.2
242.691154	13.20	46.00	32.81	100.0	H	98.0	-17.9
727.392692	24.80	46.00	21.20	100.0	H	0.0	-8.0

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_914.2MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
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Critical_Freqs

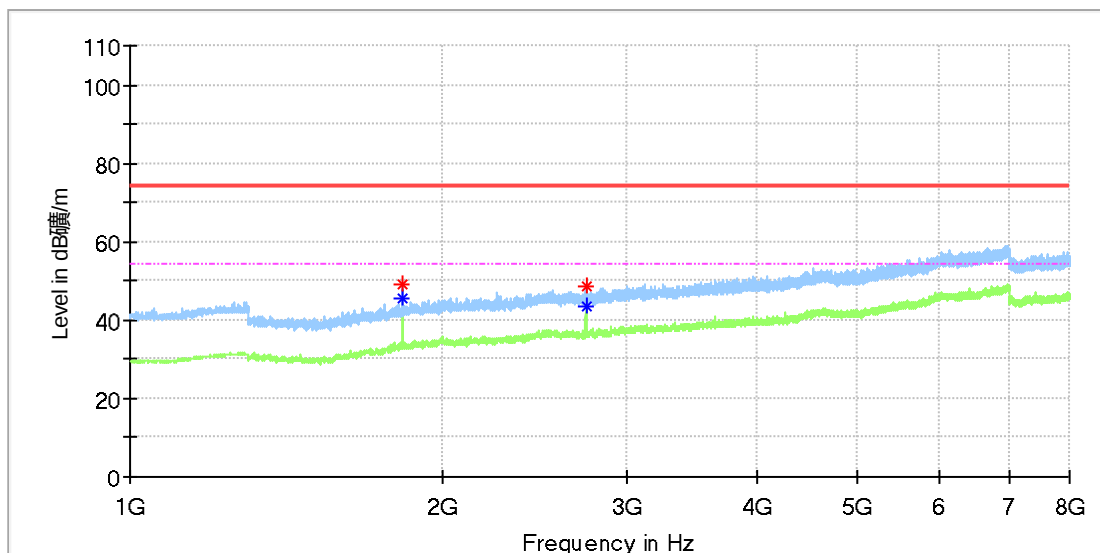
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
50.034231	20.97	40.00	19.03	100.0	V	355.0	-18.6
58.353846	26.82	40.00	13.18	100.0	V	136.0	-19.1
103.346923	11.92	43.50	31.58	100.0	V	88.0	-19.2
199.339615	12.08	43.50	31.42	100.0	V	65.0	-19.3
393.153077	18.05	46.00	27.95	100.0	V	72.0	-14.3
881.995769	32.18	46.00	13.82	100.0	V	80.0	-5.6

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_914.2MHz
Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

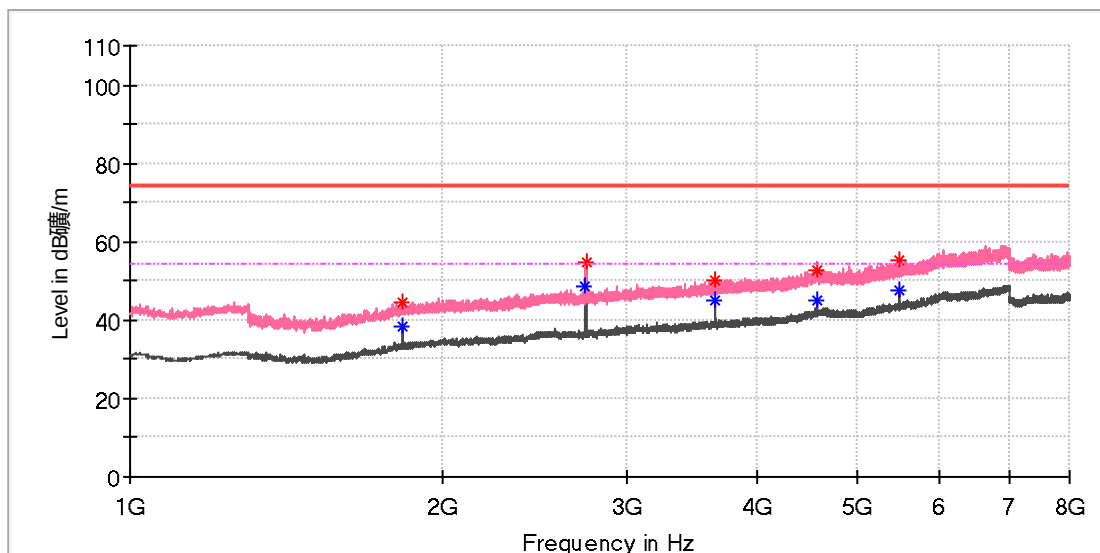
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1828.183333	48.89	---	74.00	25.11	150.0	H	331.0	4.9
1828.183333	---	45.69	54.00	8.31	150.0	H	331.0	4.9
2742.175000	48.84	---	74.00	25.16	150.0	H	218.0	7.8
2742.733333	---	43.65	54.00	10.35	150.0	H	207.0	7.8

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
Test Mode: Lora DTS 500K_SF8_914.2MHz
Order No/Sample No: 168434627/A003518892-013
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Critical_Freqs

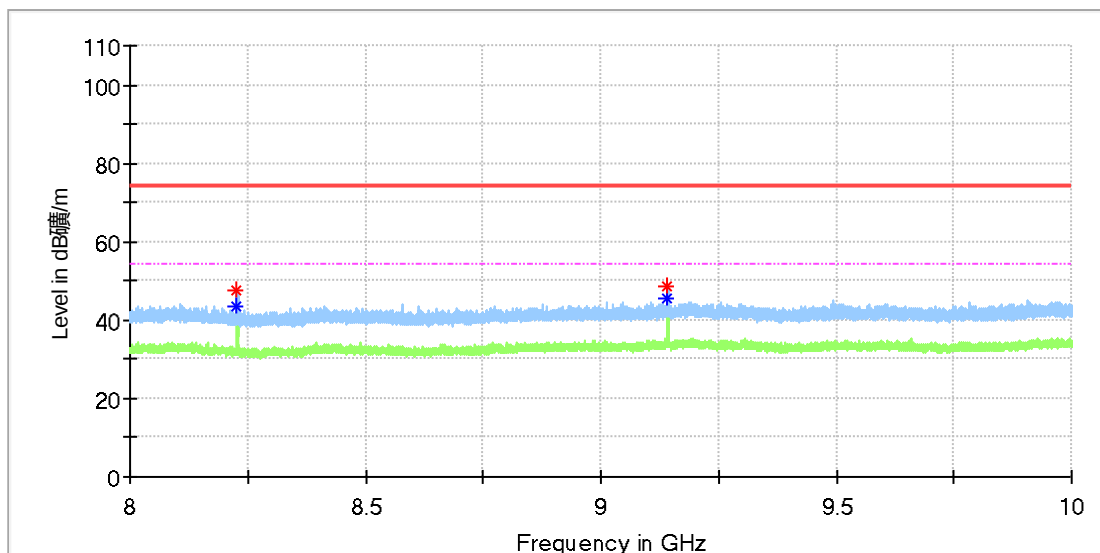
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1828.183333	---	38.62	54.00	15.38	150.0	V	278.0	4.9
1828.741667	44.52	---	74.00	29.48	150.0	V	260.0	4.9
2741.616667	---	48.77	54.00	5.23	150.0	V	359.0	7.8
2742.733333	54.85	---	74.00	19.15	150.0	V	269.0	7.8
3656.166667	50.28	---	74.00	23.72	150.0	V	286.0	9.4
3657.283333	---	45.00	54.00	9.00	150.0	V	251.0	9.4
4570.158333	---	44.78	54.00	9.22	150.0	V	278.0	12.0
4570.716667	52.80	---	74.00	21.20	150.0	V	251.0	12.0
5485.266667	---	47.48	54.00	6.52	150.0	V	269.0	13.7
5485.825000	55.22	---	74.00	18.78	150.0	V	269.0	13.7

Final_Result

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

EUT Name: Wireless Humidity Sensor
Model: 5911N-NX-A-A1
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Order No/Sample No: 168434627/A003518892-013
Test Voltage:: Battery
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Critical_Freqs

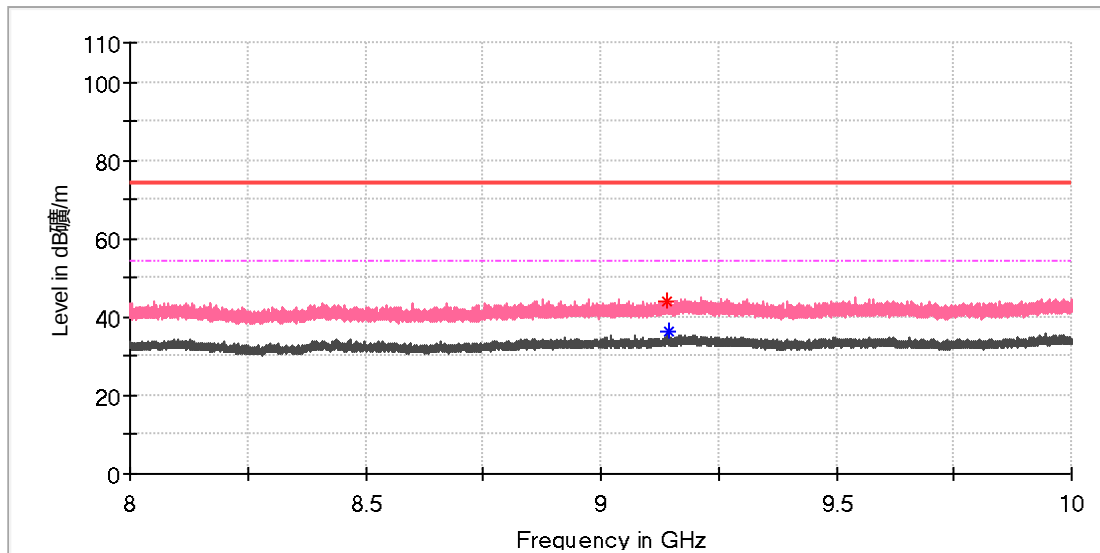
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8226.700000	47.33	---	74.00	26.67	150.0	H	230.0	8.9
8227.100000	---	43.35	54.00	10.65	150.0	H	201.0	8.9
9142.300000	48.58	---	74.00	25.42	150.0	H	291.0	10.4
9142.300000	---	45.62	54.00	8.38	150.0	H	291.0	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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EUT Information

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Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
9139.700000	44.24	---	74.00	29.76	150.0	V	244.0	10.4
9143.200000	---	36.15	54.00	17.85	150.0	V	216.0	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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