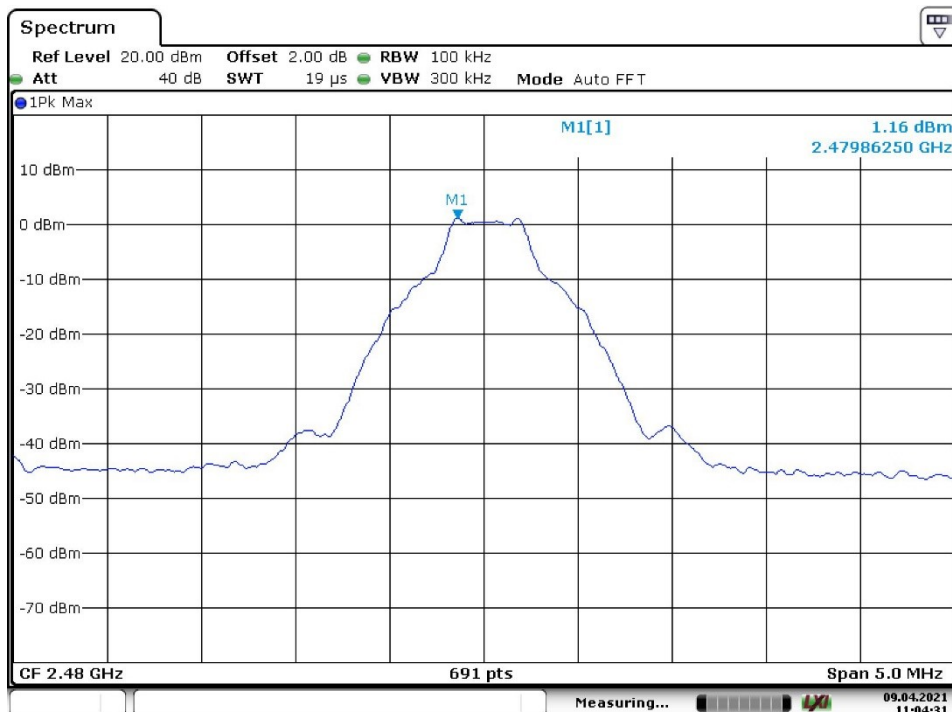
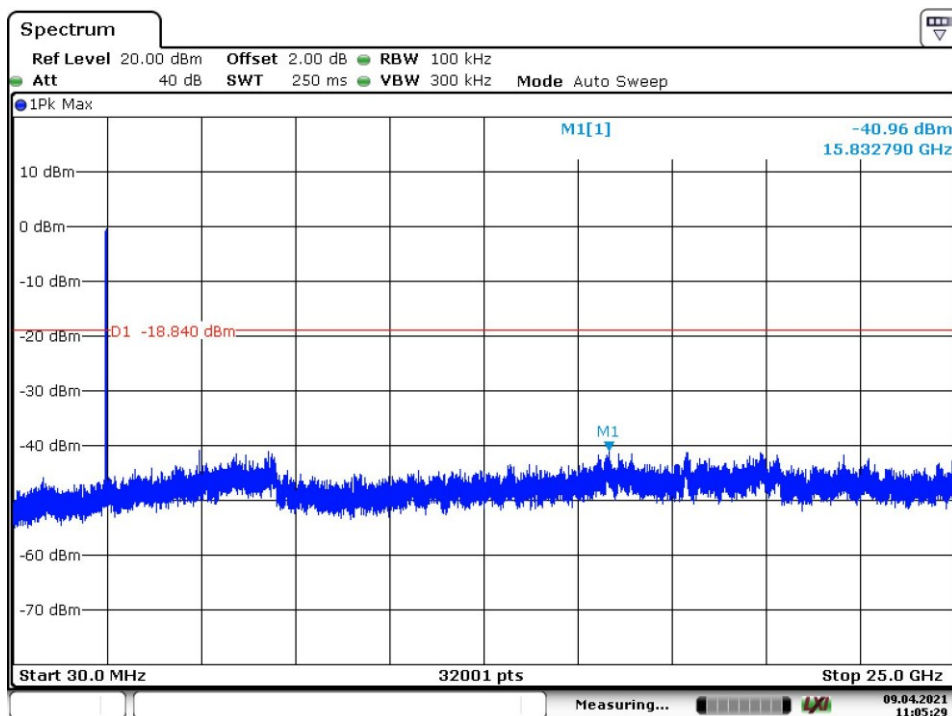


BDR Mode, High Channel

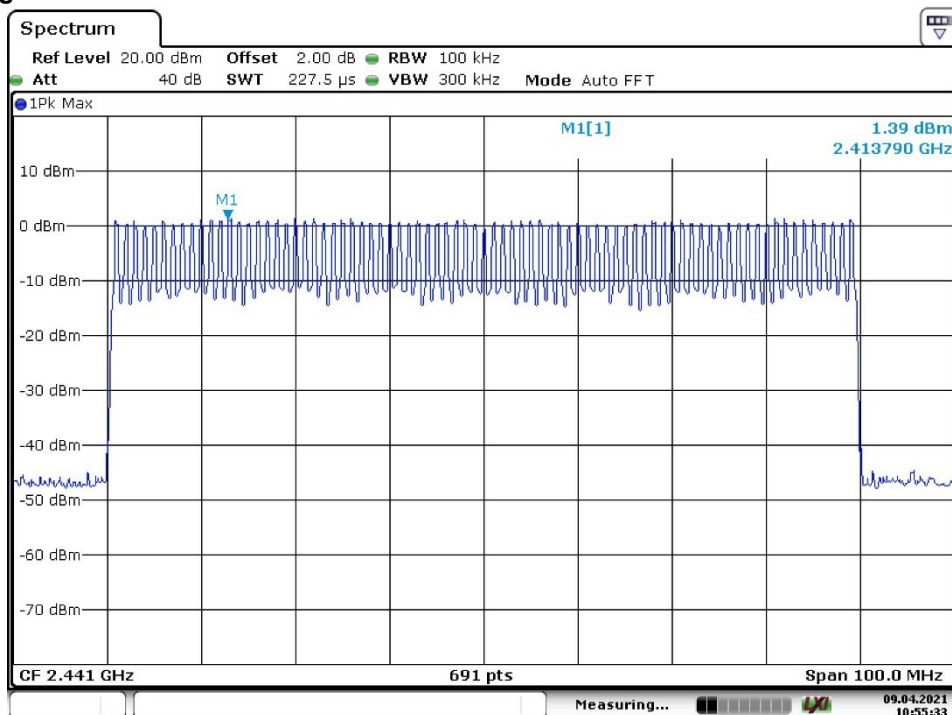


Date: 9.APR.2021 11:04:30

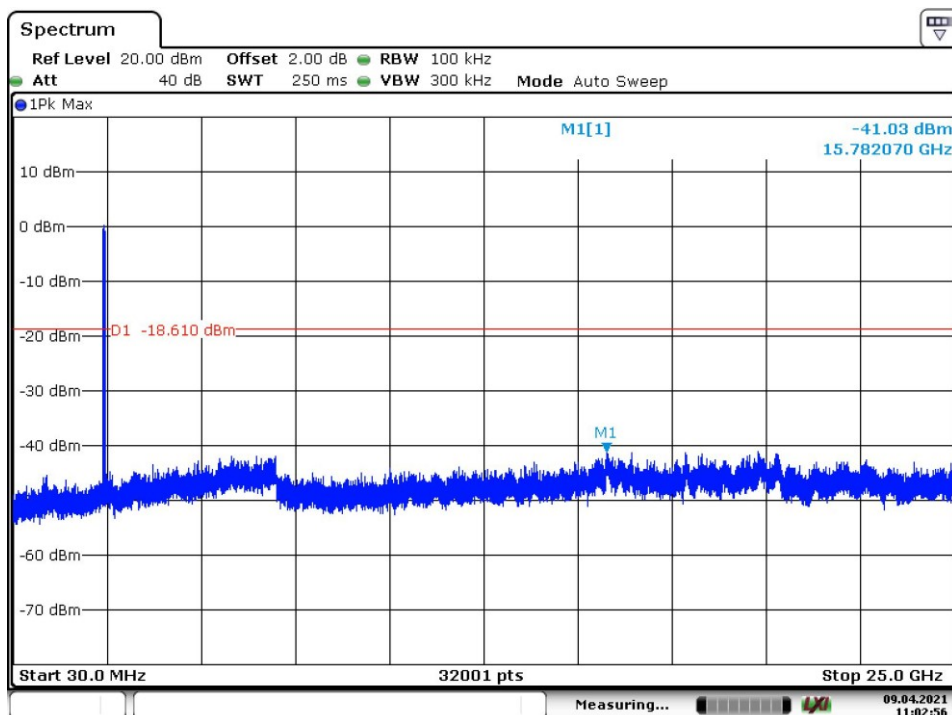


Date: 9.APR.2021 11:05:29

BDR, Hopping

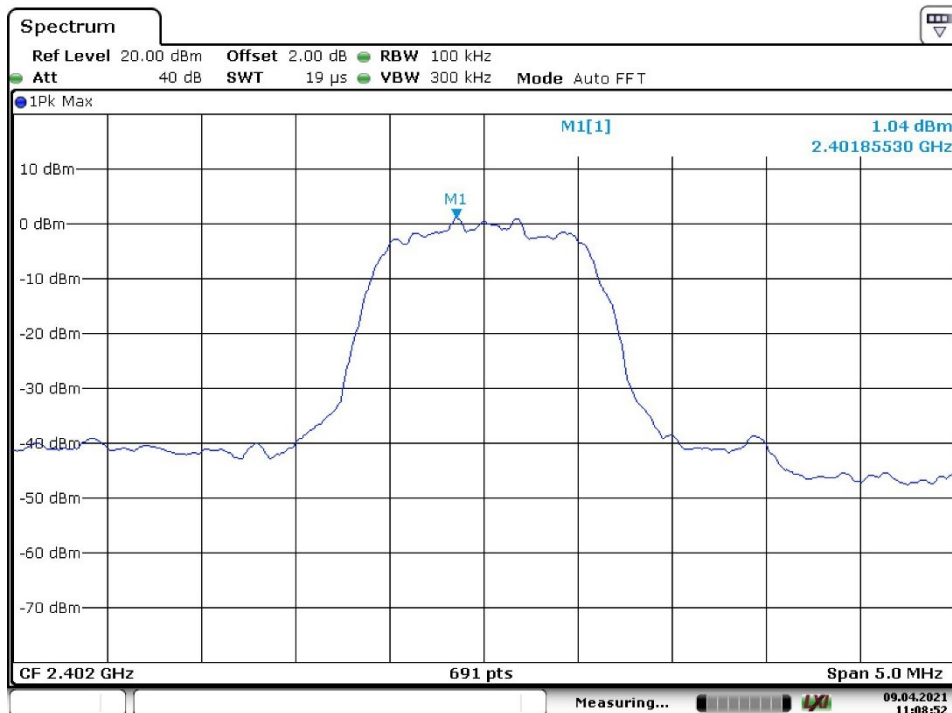


Date: 9.APR.2021 10:55:32

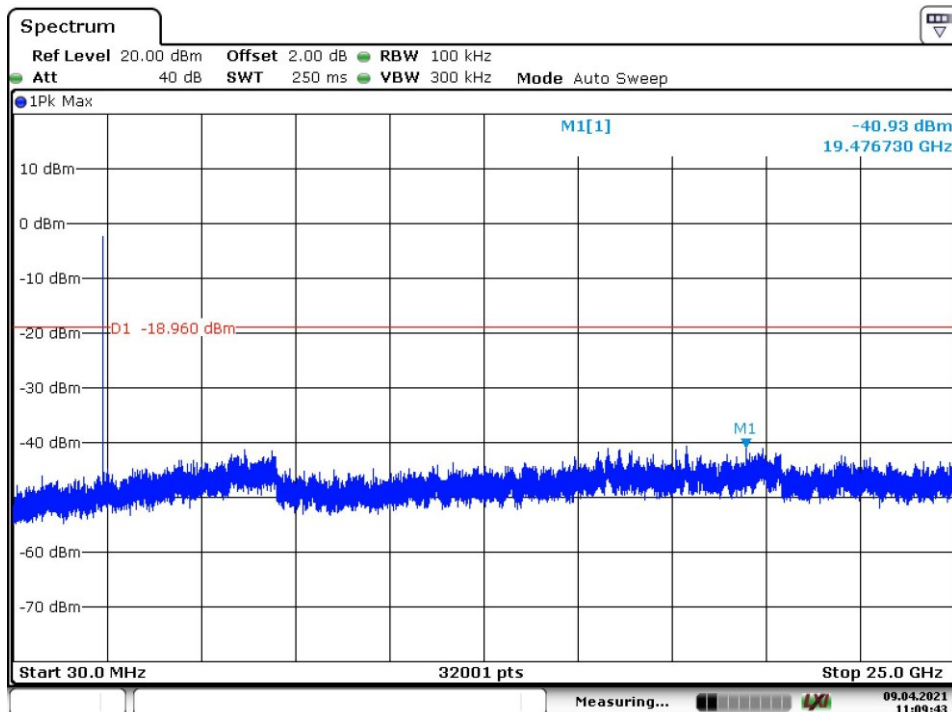


Date: 9.APR.2021 11:02:55

EDR Mode, Low Channel

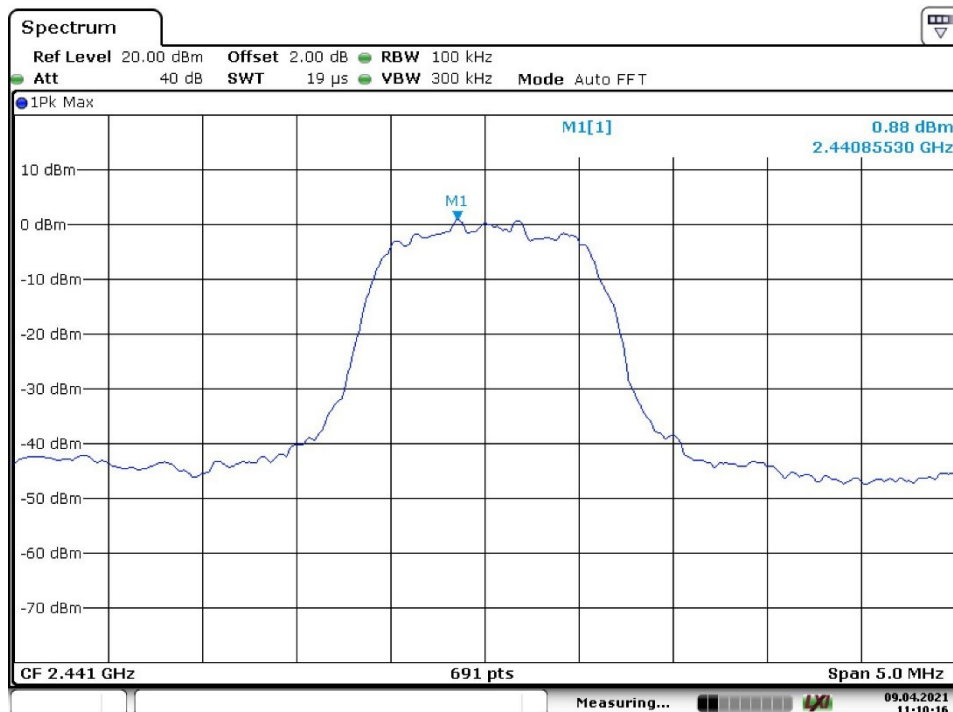


Date: 9.APR.2021 11:08:51

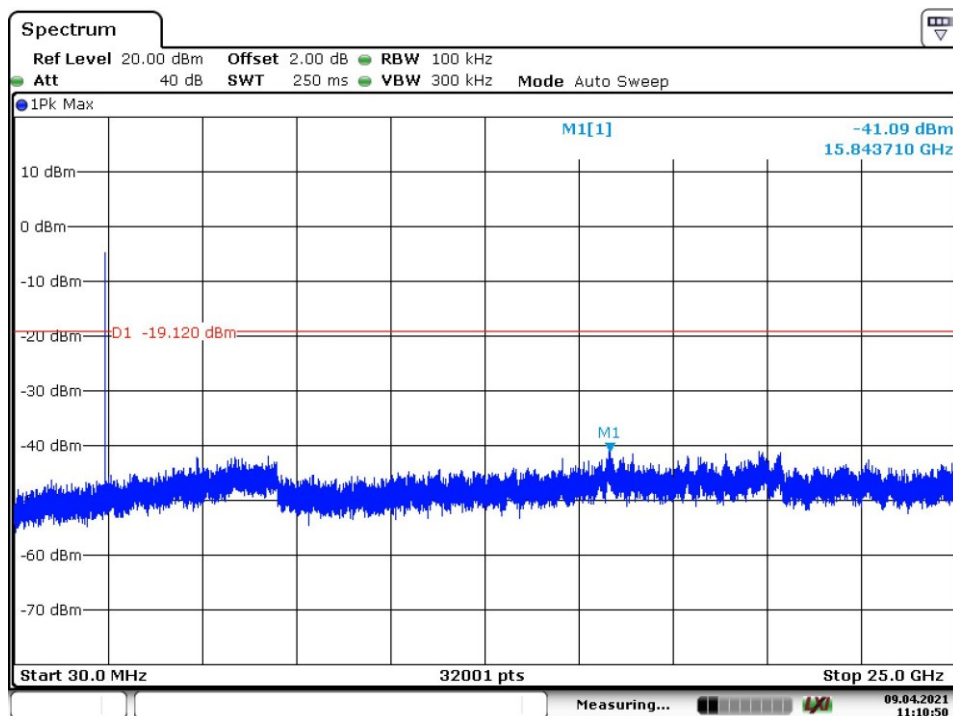


Date: 9.APR.2021 11:09:43

EDR Mode, Middle Channel

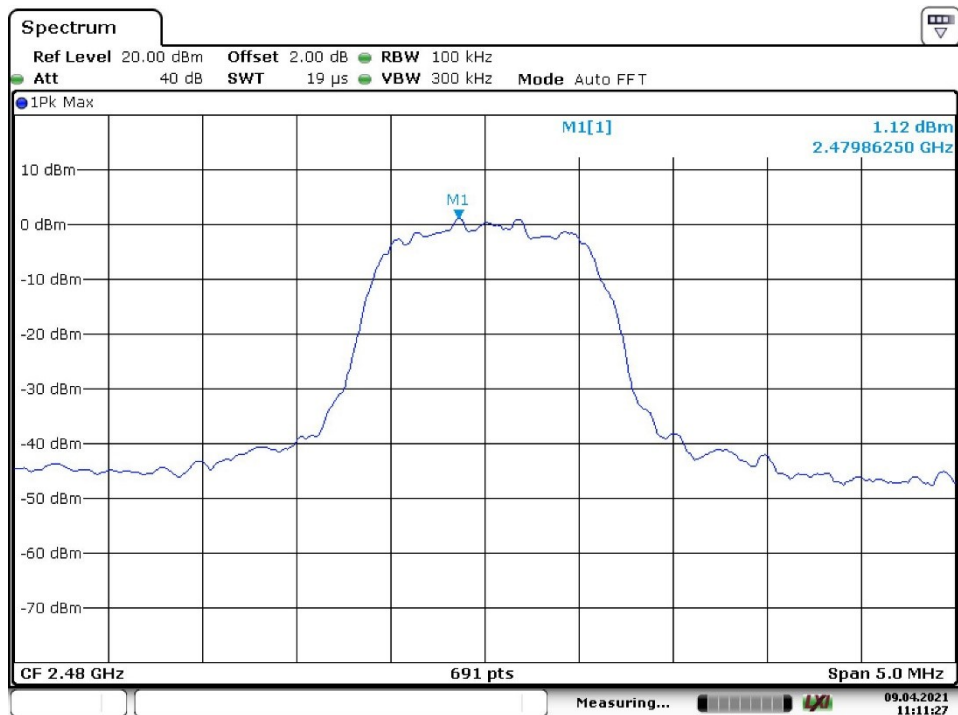


Date: 9.APR.2021 11:10:16

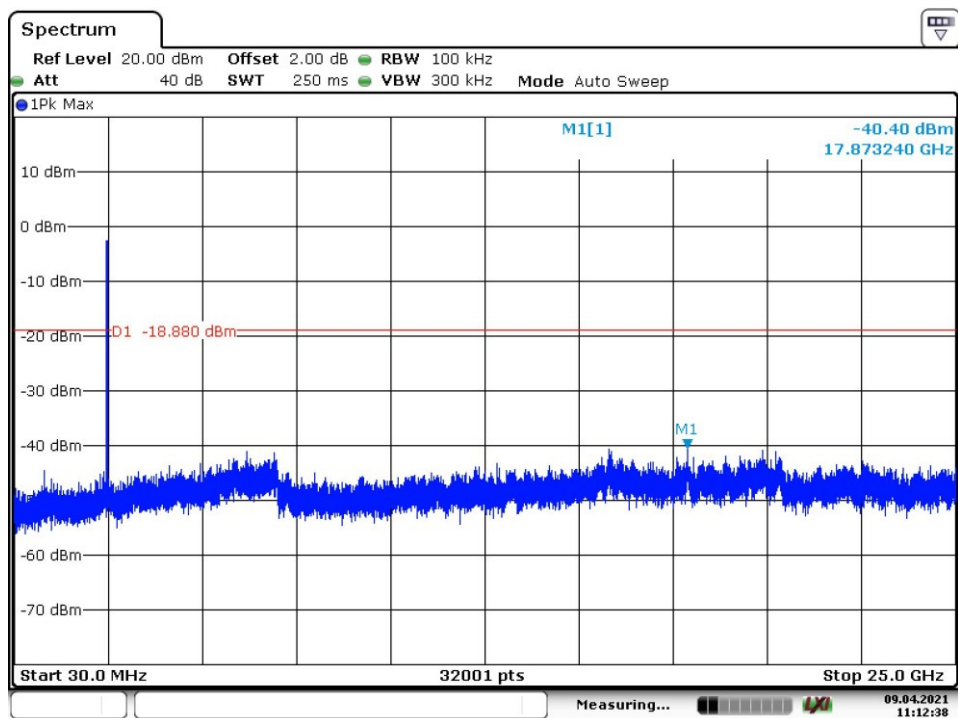


Date: 9.APR.2021 11:10:50

EDR Mode, High Channel

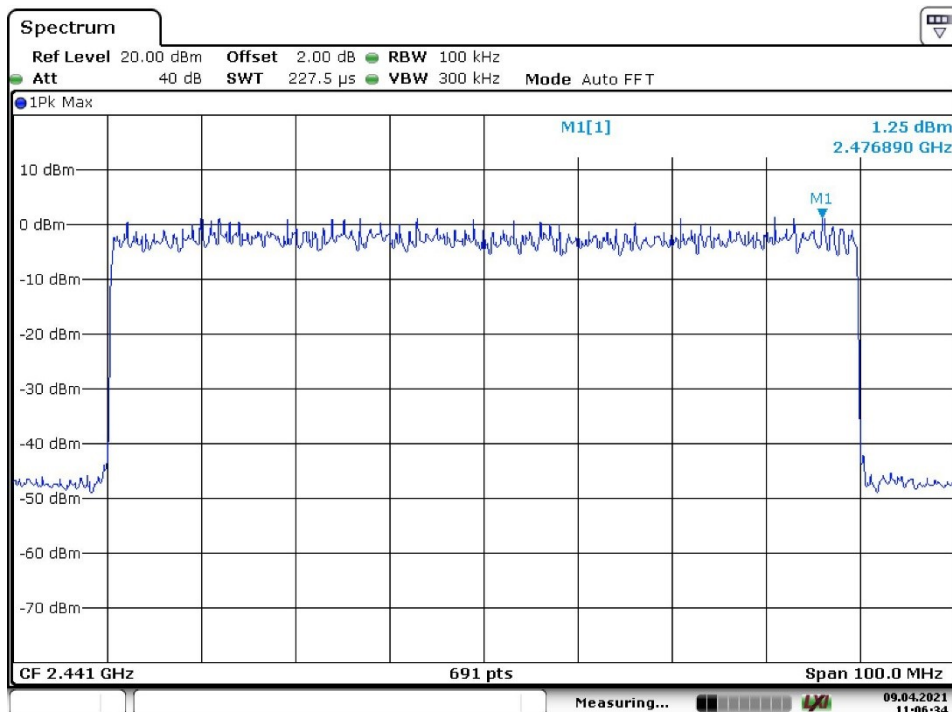


Date: 9.APR.2021 11:11:27

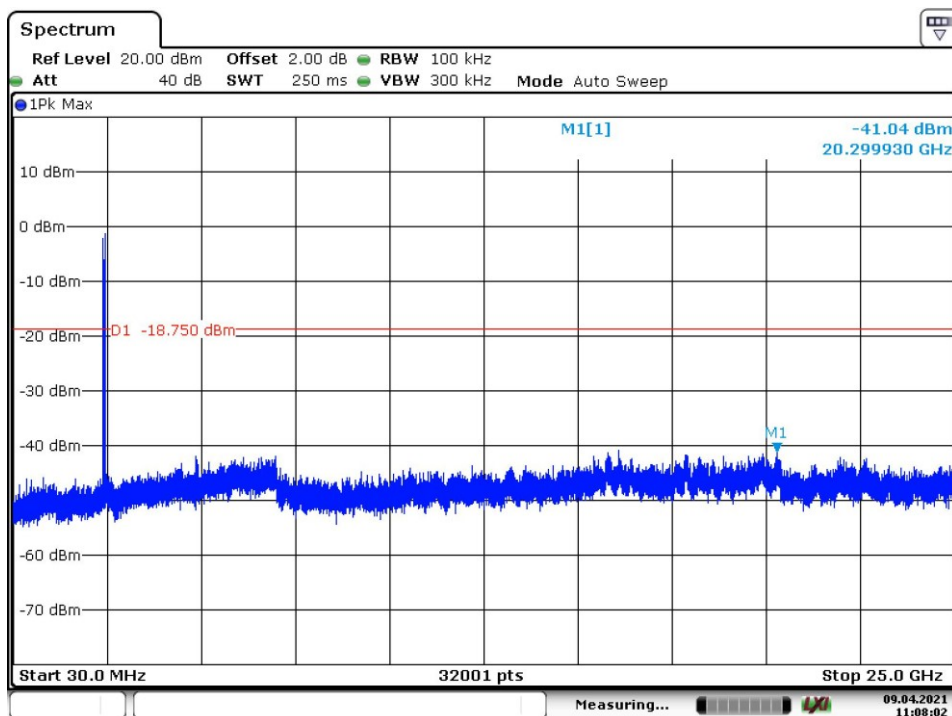


Date: 9.APR.2021 11:12:38

EDR, Hopping

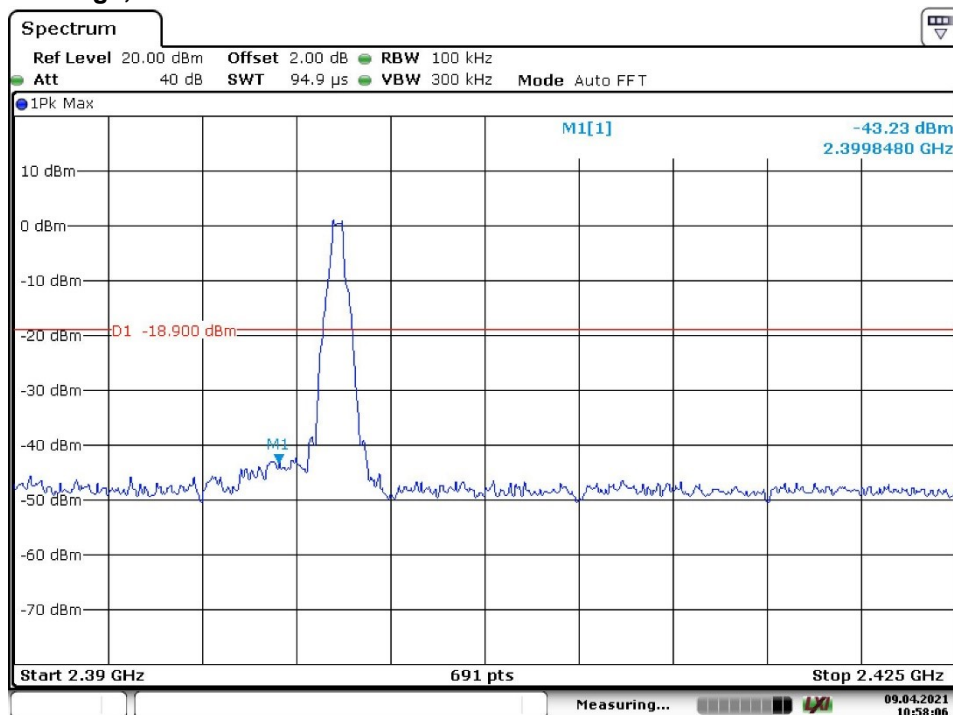


Date: 9.APR.2021 11:06:34



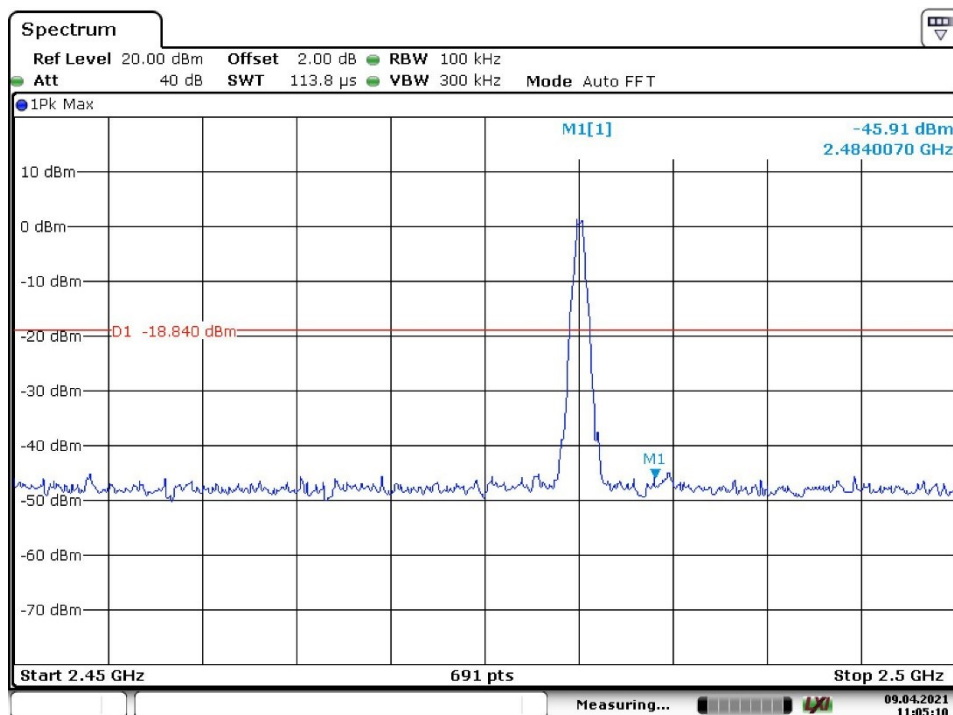
Date: 9.APR.2021 11:08:02

BDR Mode, Band Edge, Low Channel



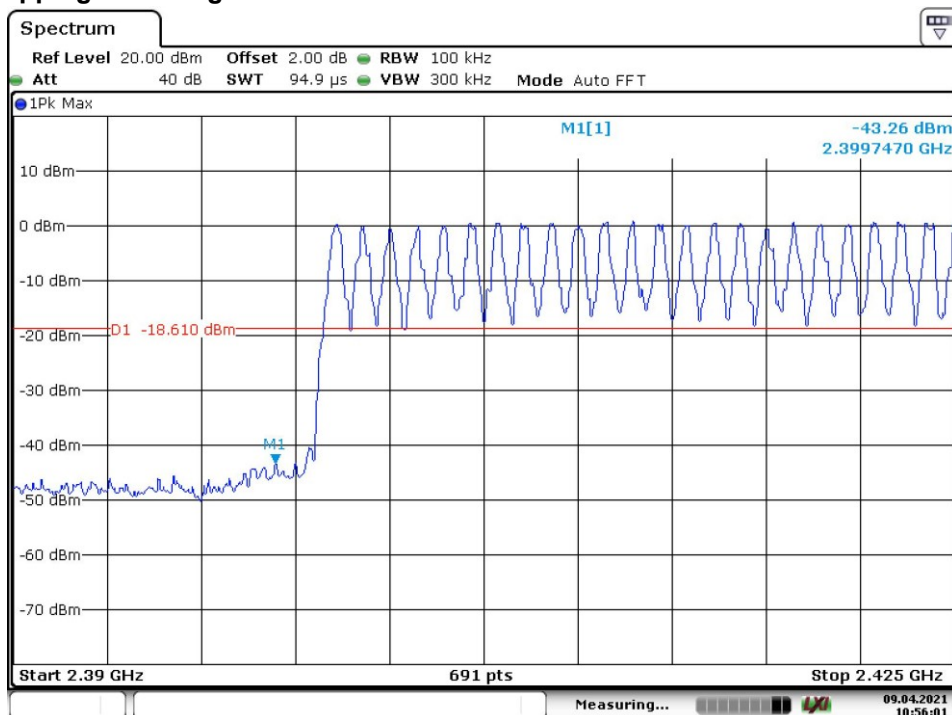
Date: 9.APR.2021 10:58:05

BDR Mode, Band Edge, High Channel

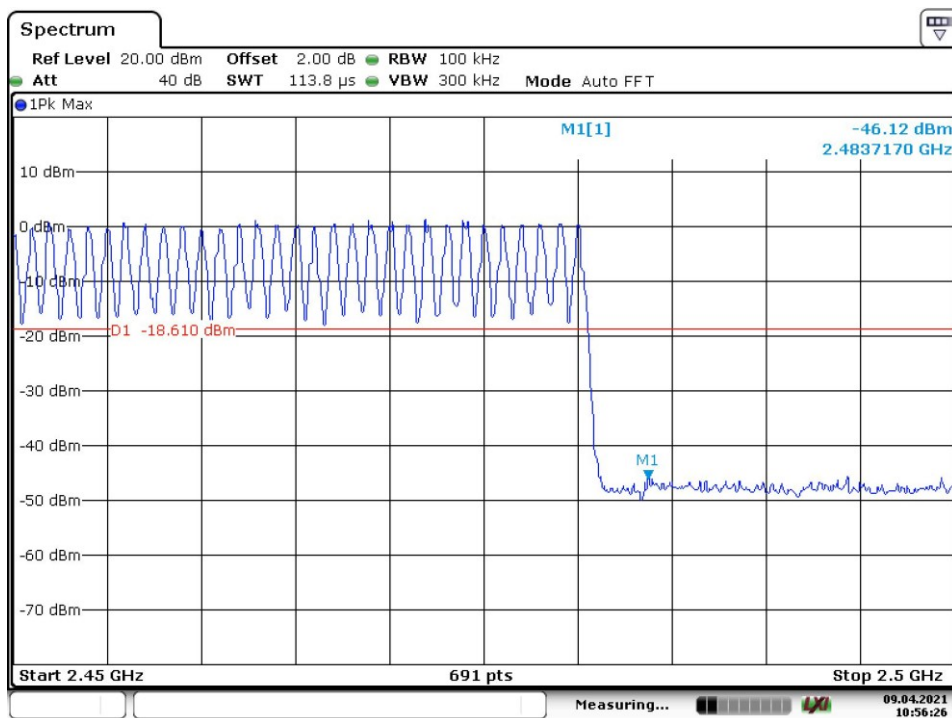


Date: 9.APR.2021 11:05:10

BDR Mode, Hopping Band Edge

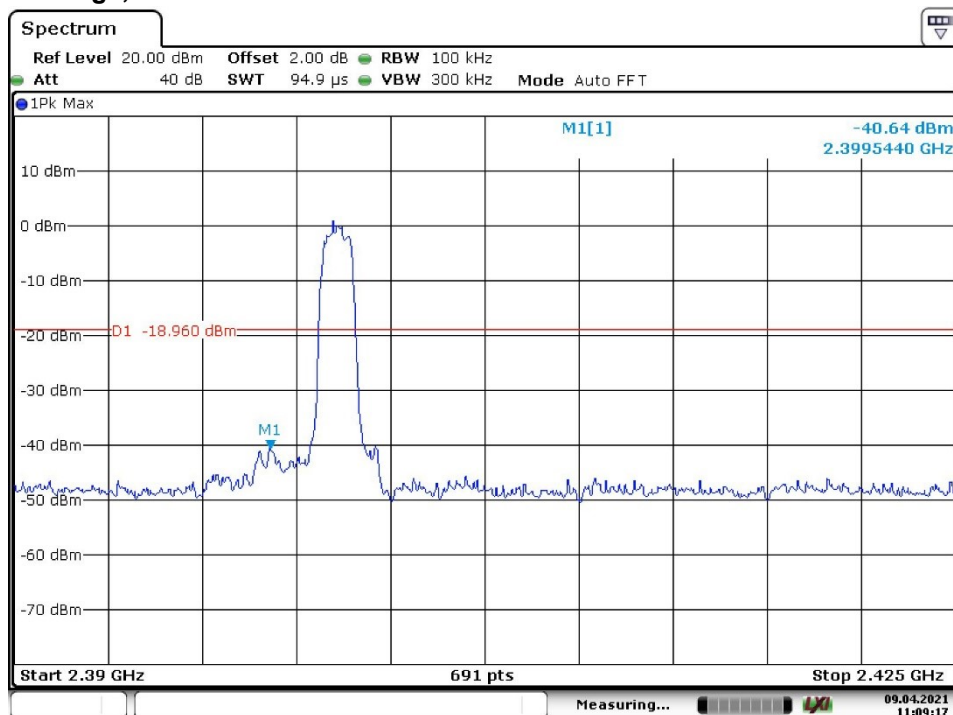


Date: 9.APR.2021 10:56:01



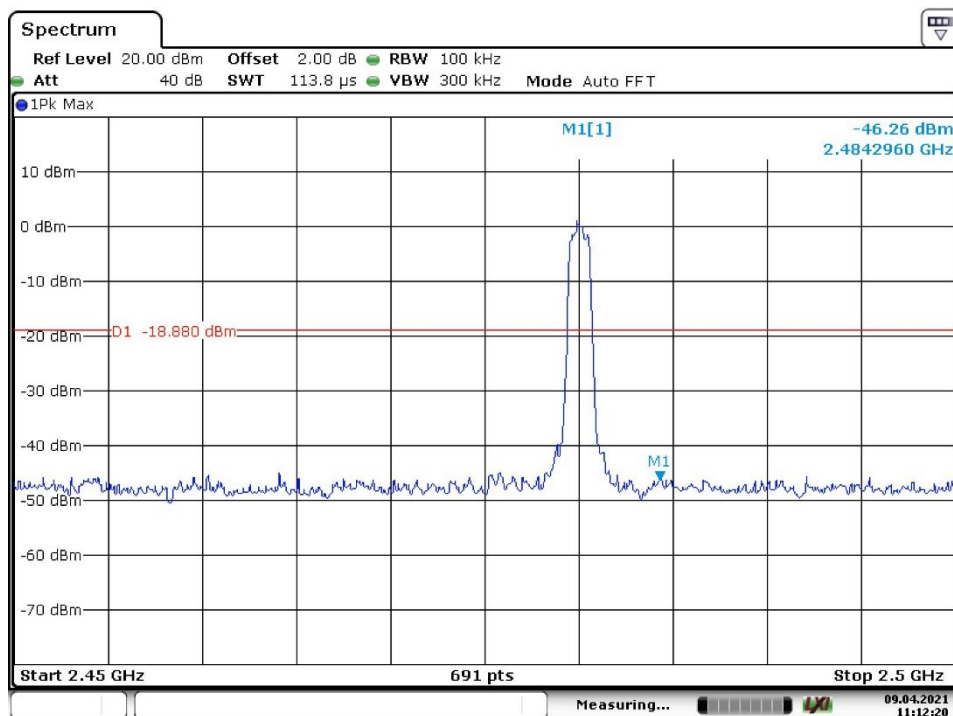
Date: 9.APR.2021 10:56:26

EDR Mode, Band Edge, Low Channel



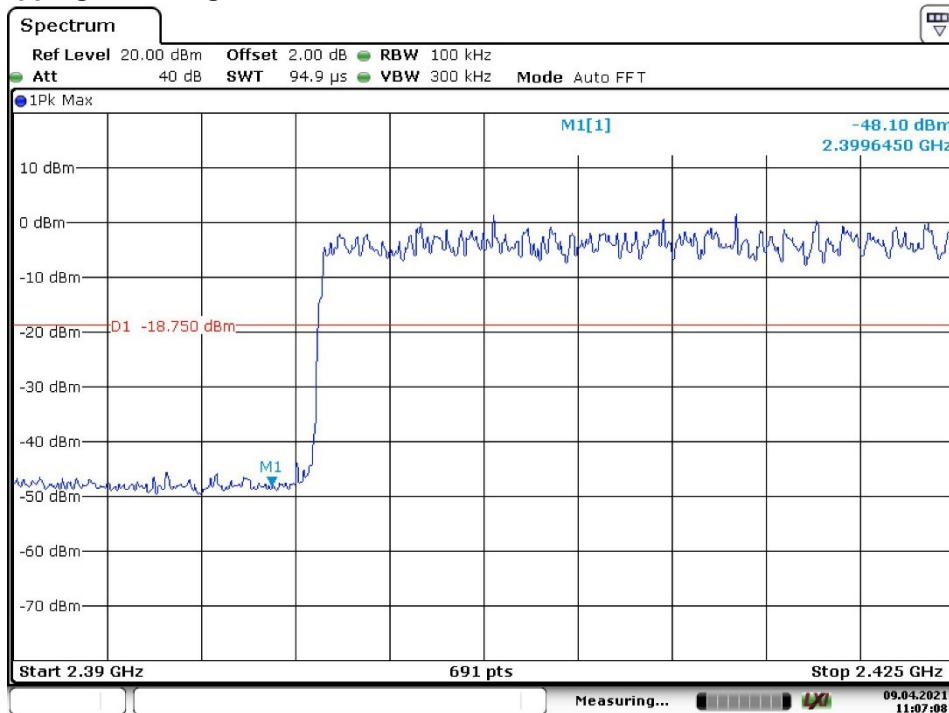
Date: 9.APR.2021 11:09:16

EDR Mode, Band Edge, High Channel

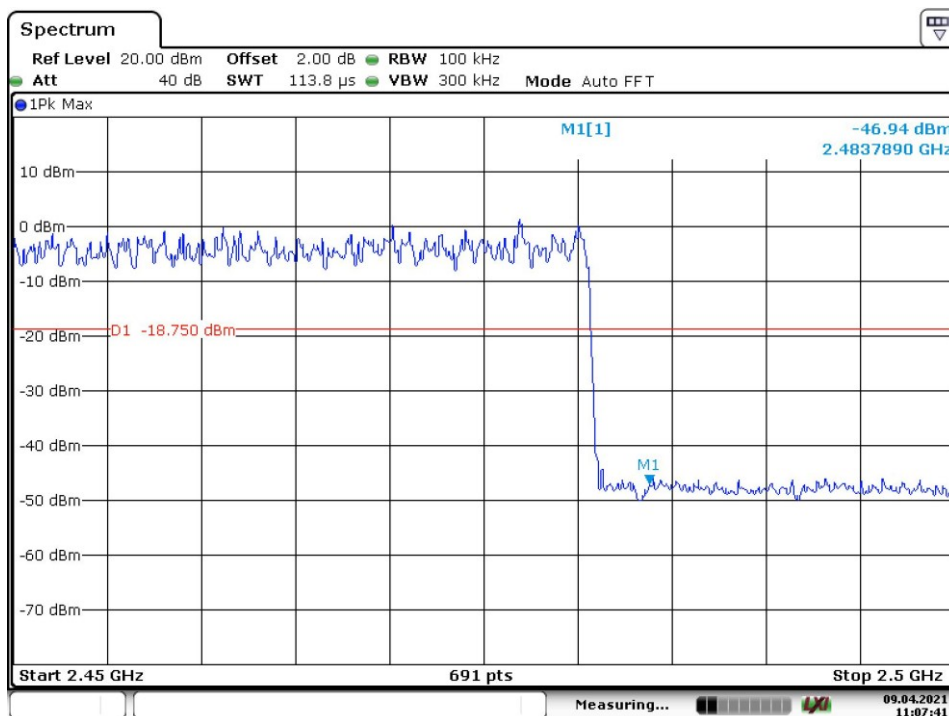


Date: 9.APR.2021 11:12:20

EDR Mode, Hopping Band Edge



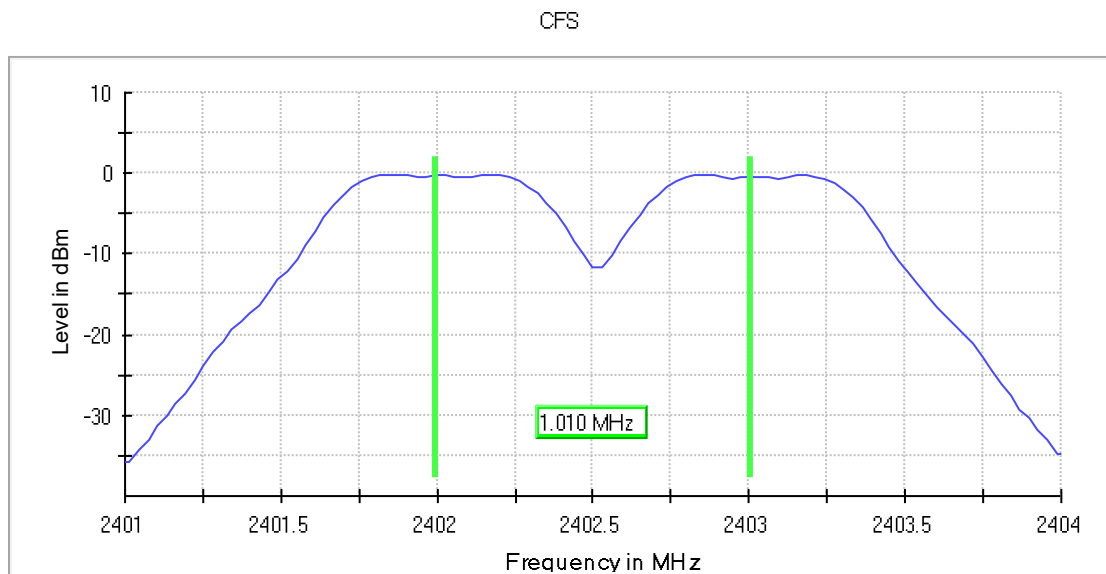
Date: 9.APR.2021 11:07:08



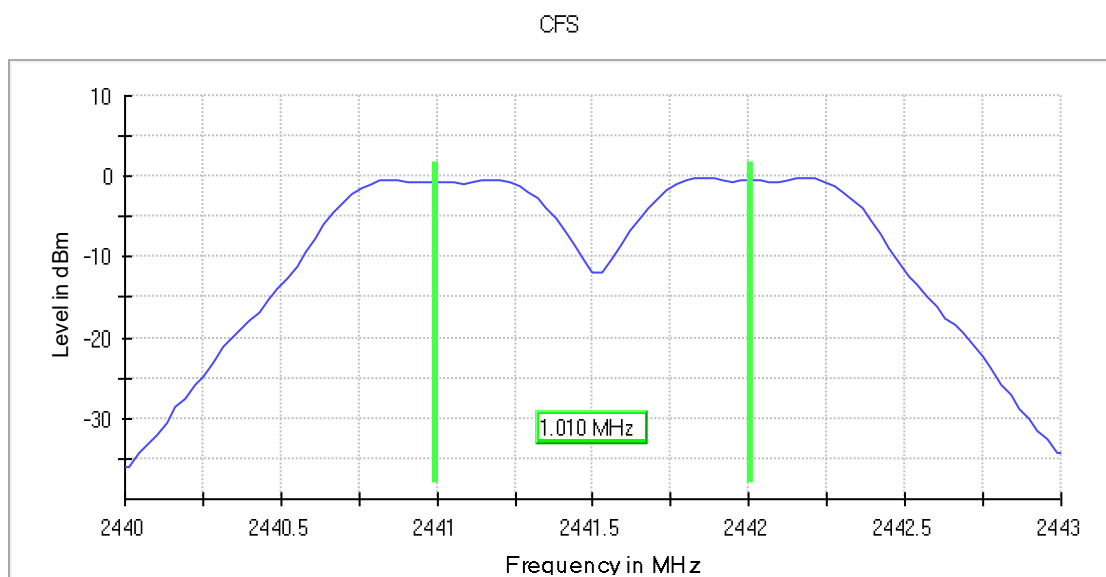
Date: 9.APR.2021 11:07:41

Appendix B.4: Test Plots of Carrier Frequency Separation

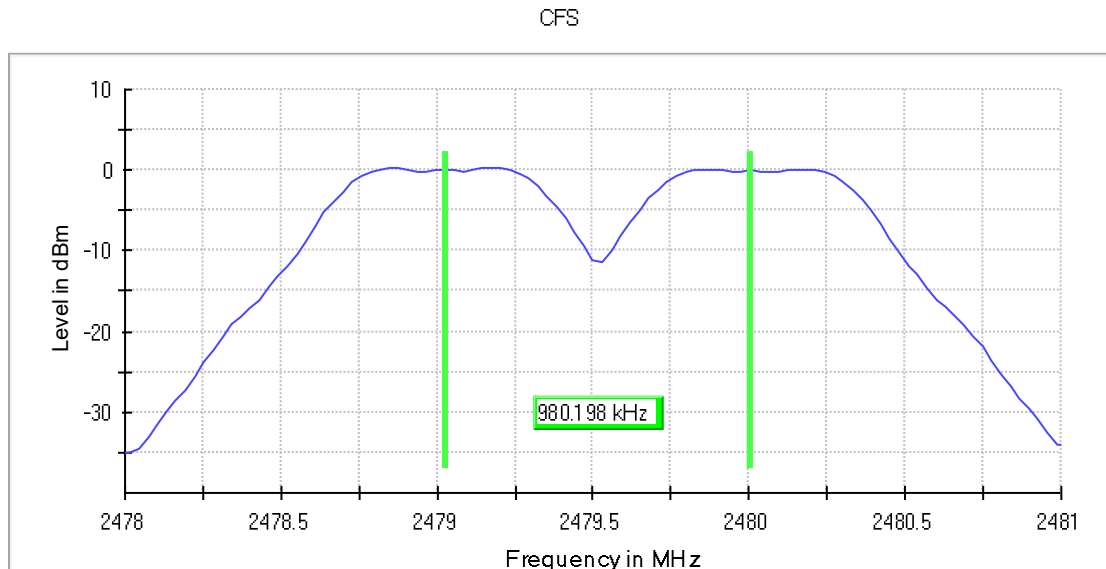
BDR, Low Channel



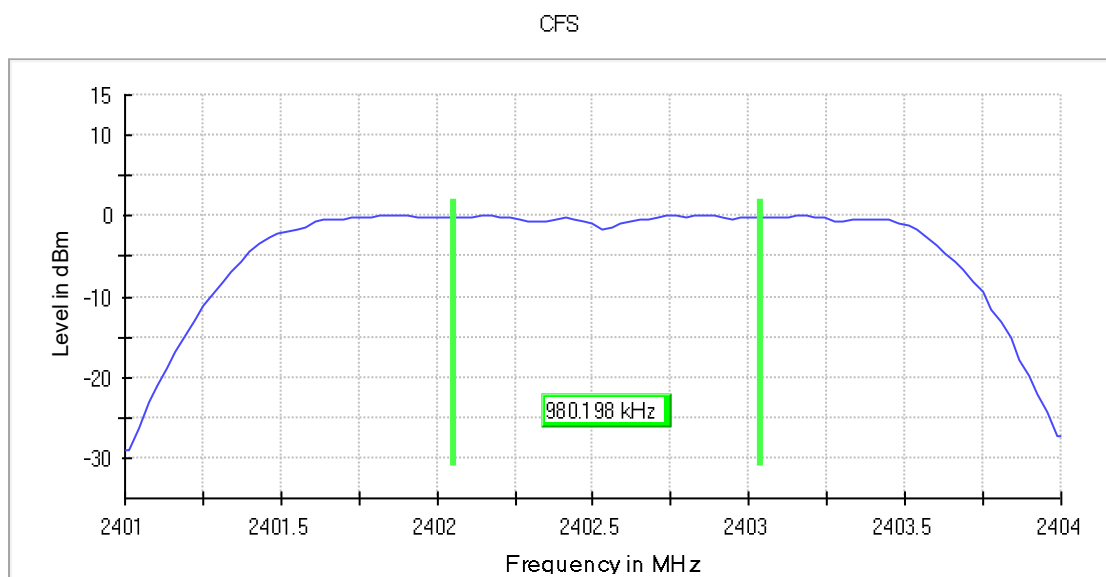
BDR, Middle Channel



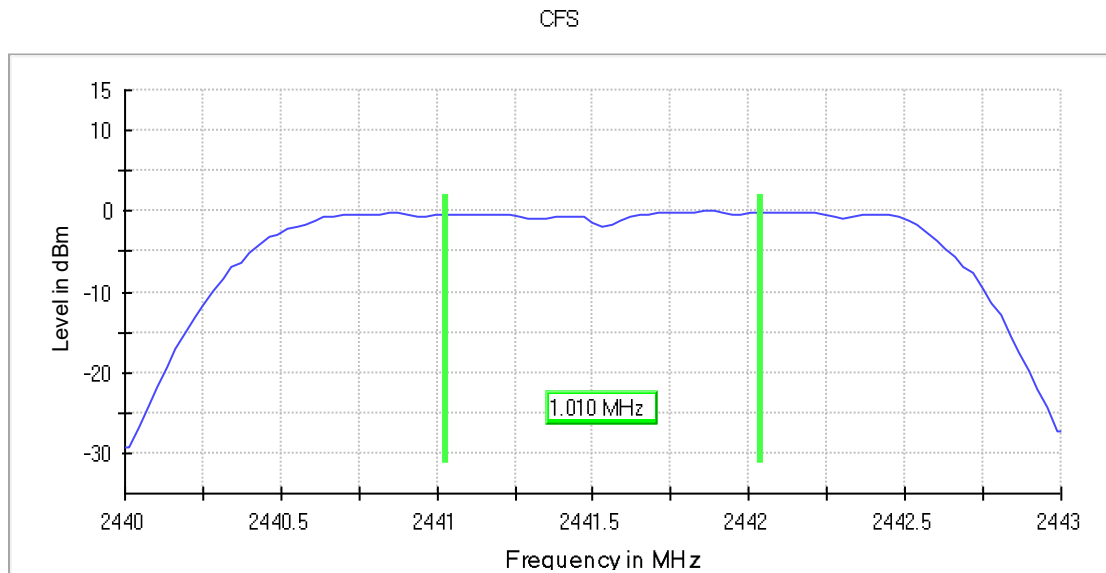
BDR, High Channel



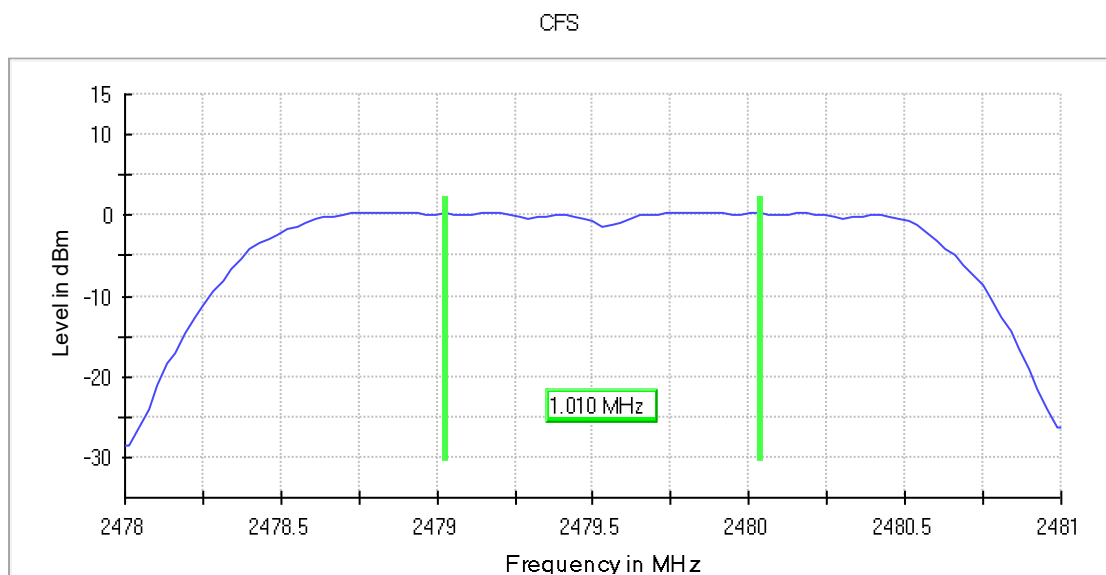
EDR, Low Channel



EDR, Middle Channel

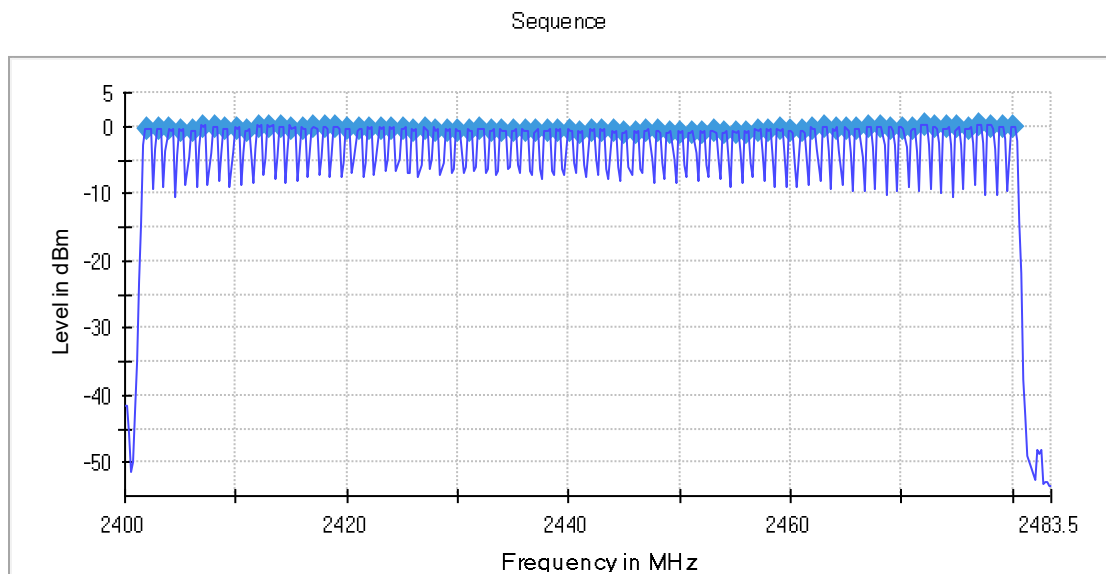


EDR, High Channel

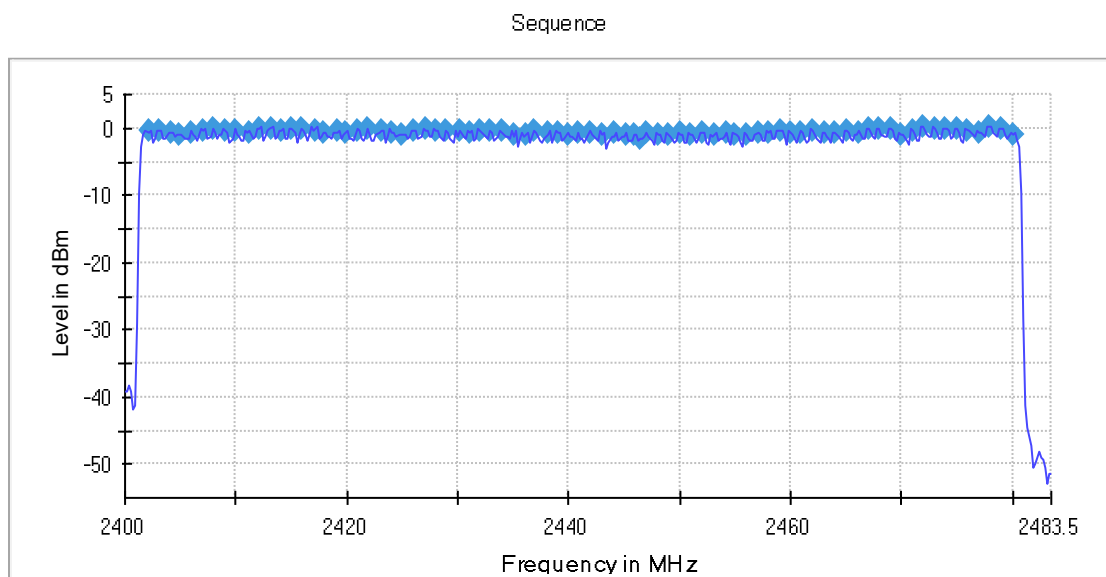


Appendix B.5: Test Plots of Number of Hopping Frequency

BDR, Hopping



EDR, Hopping

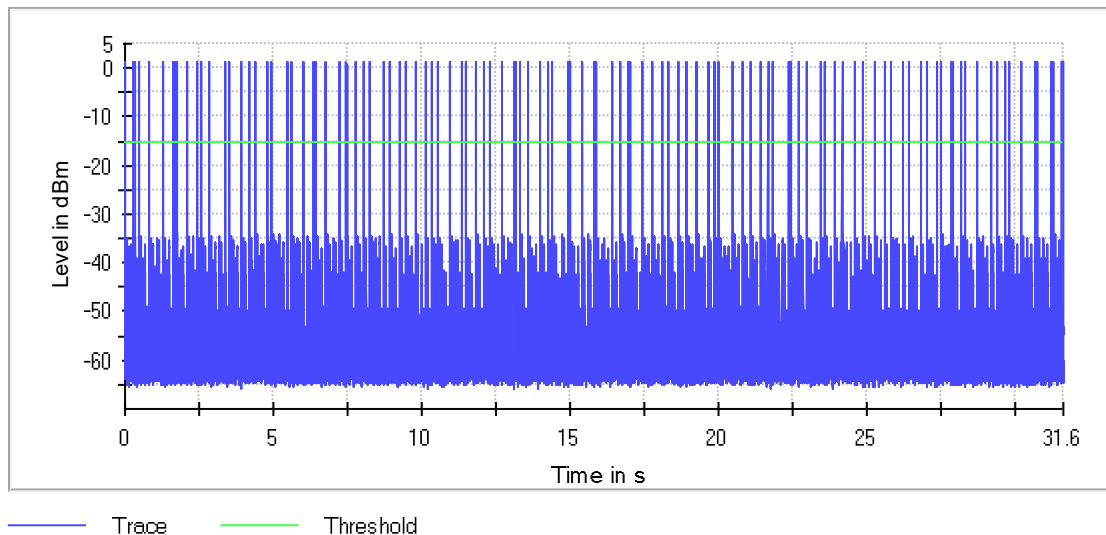


Appendix B.6: Test Plots of Time of Occupancy

BDR Mode, DH5, Middle Channel (Worst-Case)

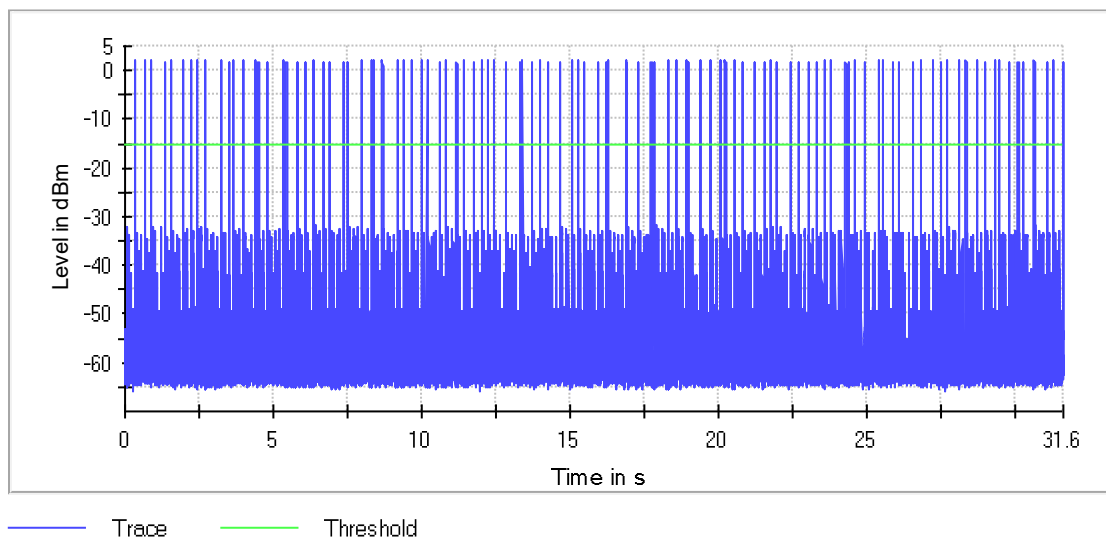
RBW=500KHzM, VBW=1MHz

Time of Channel Occupancy(3)



EDR Mode, 3DH5, Middle Channel (Worst-Case)

Time of Channel Occupancy(3)



Appendix C

Test Results of Radiated Emission & AC Mains Conducted Emission

APPENDIX C	1
APPENDIX C.1: TEST PLOTS OF RADIATED SPURIOUS EMISSION	2
<i>BDR mode, 30MHz - 1GHz</i>	2
<i>BDR mode, 1GHz - 18GHz</i>	6
APPENDIX C.2: TEST PLOTS OF BAND EDGE (RADIATED)	12
<i>BDR mode, Low Channel</i>	12
<i>BDR mode, High Channel</i>	13
APPENDIX C.3: TEST PLOTS OF AC MAINS CONDUCTED EMISSION	14
APPENDIX C.4: TEST PLOTS OF RADIATED EMISSION	16

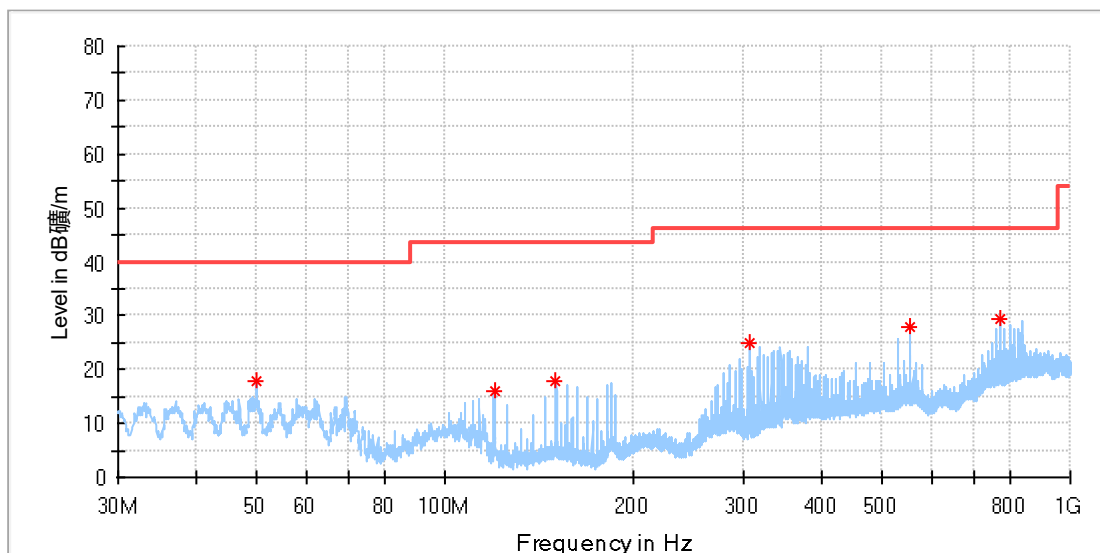
Note: The radiated spurious emission were measured from 9KHz to 26.5GHz, the measurement results below 30MHz and above 18GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported. **Only the worst-case mode BDR reported.**

Appendix C.1: Test Plots of Radiated Spurious Emission

BDR mode, 30MHz - 1GHz

EUT Information

EUT Name:	BT Speaker
Model:	NS-HBTSS116
Test Mode:	TX_BT_DH5_Low Channel
Test Voltage::	120V/60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

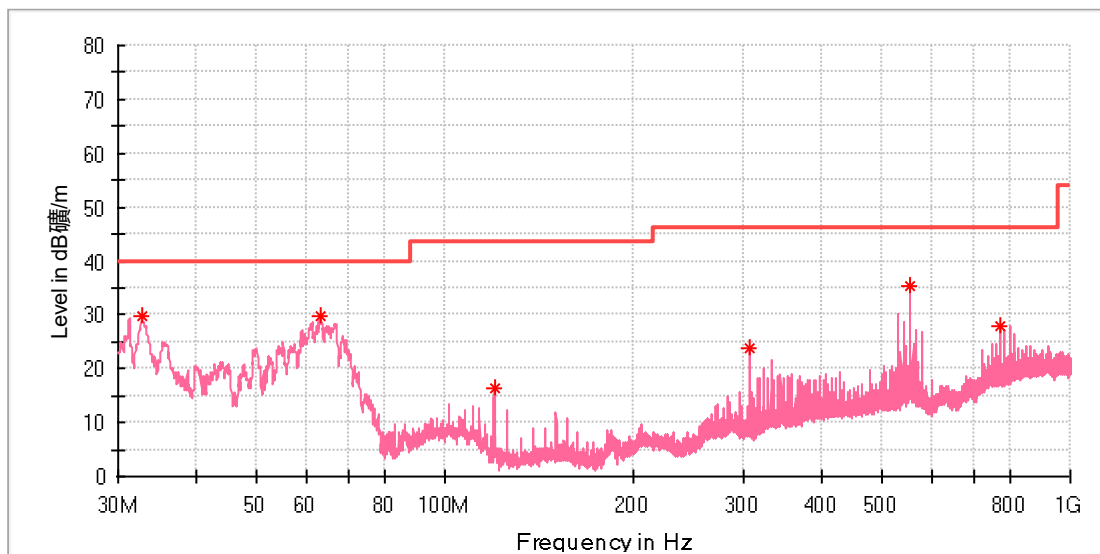


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.982000	17.85	40.00	22.15	100.0	H	359.0	-18.6
119.822000	16.17	43.50	27.33	100.0	H	279.0	-21.1
150.522500	18.01	43.50	25.49	100.0	H	201.0	-22.5
307.177500	25.07	46.00	20.93	100.0	H	177.0	-16.5
552.975500	28.08	46.00	17.92	100.0	H	234.0	-11.1
774.184000	29.46	46.00	16.54	100.0	H	359.0	-7.2

EUT Information

EUT Name:	BT Speaker
Model:	NS-HBTSS116
Test Mode:	TX_BT_DH5_Low Channel
Test Voltage::	120V/60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

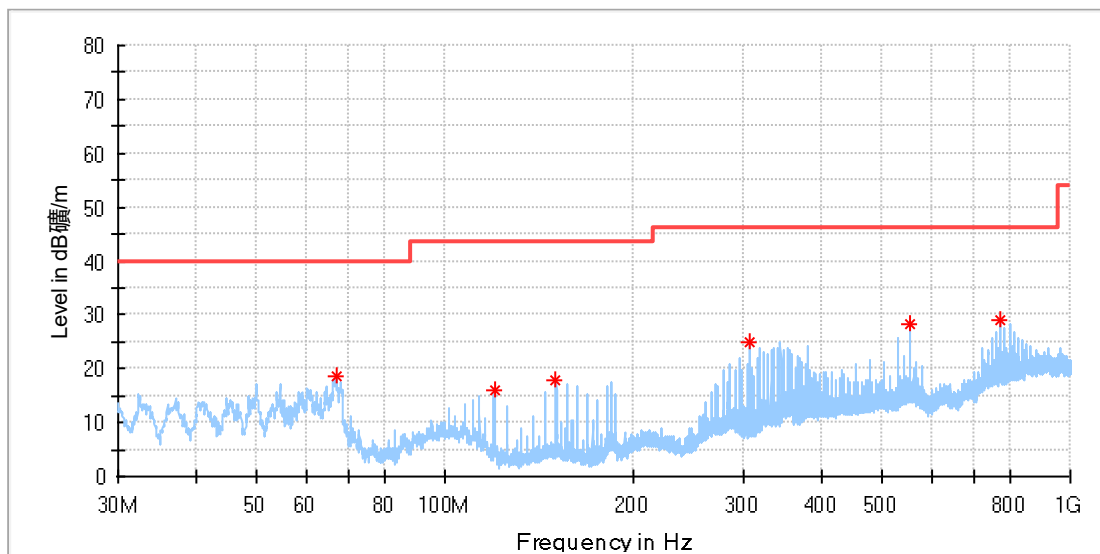


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
32.716000	29.91	40.00	10.09	100.0	V	246.0	-22.8
63.368000	29.64	40.00	10.36	100.0	V	285.0	-20.0
119.773500	16.42	43.50	27.08	100.0	V	216.0	-21.0
307.177500	23.76	46.00	22.24	100.0	V	198.0	-16.5
552.975500	35.32	46.00	10.68	100.0	V	296.0	-11.1
774.184000	28.04	46.00	17.96	100.0	V	198.0	-7.2

EUT Information

EUT Name:	BT Speaker
Model:	NS-HBTSS116
Test Mode:	TX_BT_DH5_High Channel
Test Voltage::	120V/60Hz
Remark:	Temp 24 Humi:45%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

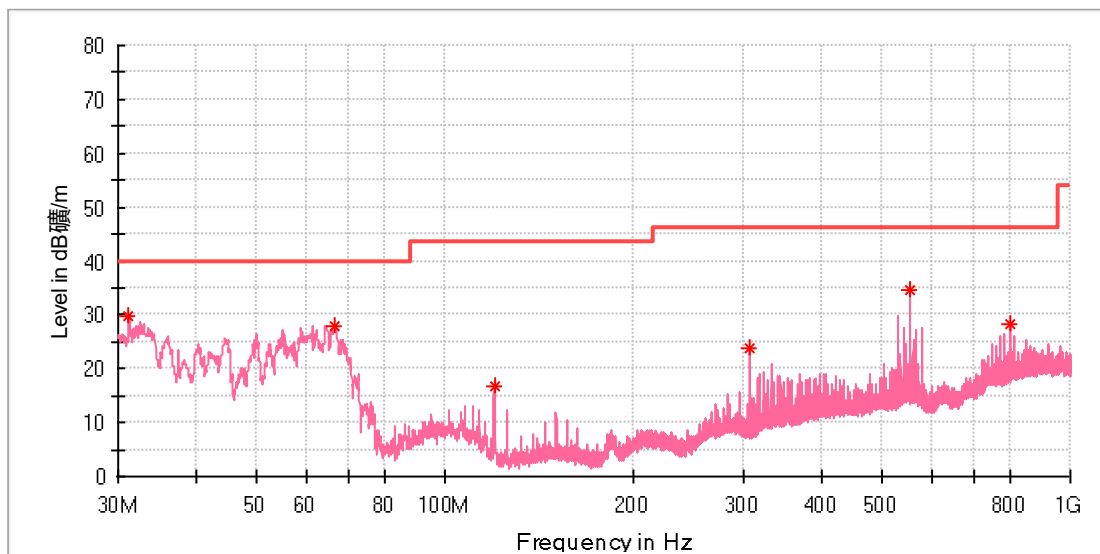


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
66.908500	18.52	40.00	21.48	100.0	H	15.0	-21.1
119.822000	15.99	43.50	27.51	100.0	H	302.0	-21.1
150.474000	17.86	43.50	25.64	100.0	H	188.0	-22.5
307.226000	24.77	46.00	21.23	100.0	H	188.0	-16.5
552.975500	28.34	46.00	17.66	100.0	H	237.0	-11.1
774.135500	29.03	46.00	16.97	100.0	H	106.0	-7.2

EUT Information

EUT Name: BT Speaker
Model: NS-HBTSS116
Test Mode: TX_BT_DH5_High Channel
Test Voltage:: 120V/60Hz
Remark: Temp 24 Humi:45%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



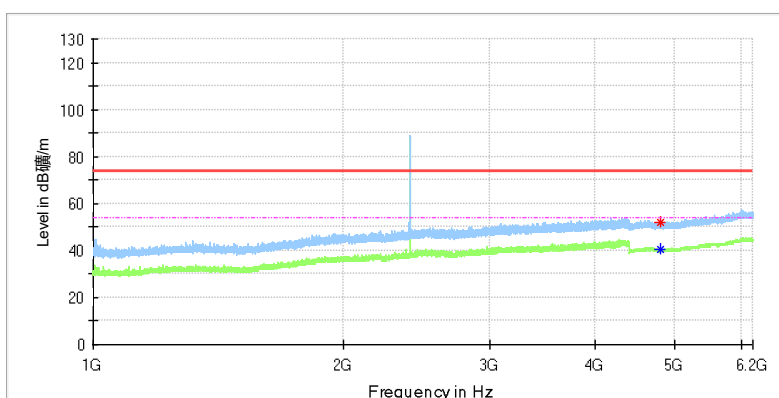
Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
31.212500	29.79	40.00	10.21	100.0	V	44.0	-23.1
66.714500	28.02	40.00	11.98	100.0	V	159.0	-21.0
119.773500	16.84	43.50	26.66	100.0	V	200.0	-21.0
307.177500	23.75	46.00	22.25	100.0	V	208.0	-16.5
552.927000	34.54	46.00	11.46	100.0	V	340.0	-11.1
798.725000	28.34	46.00	17.66	100.0	V	183.0	-6.8

BDR mode, 1GHz - 18GHz

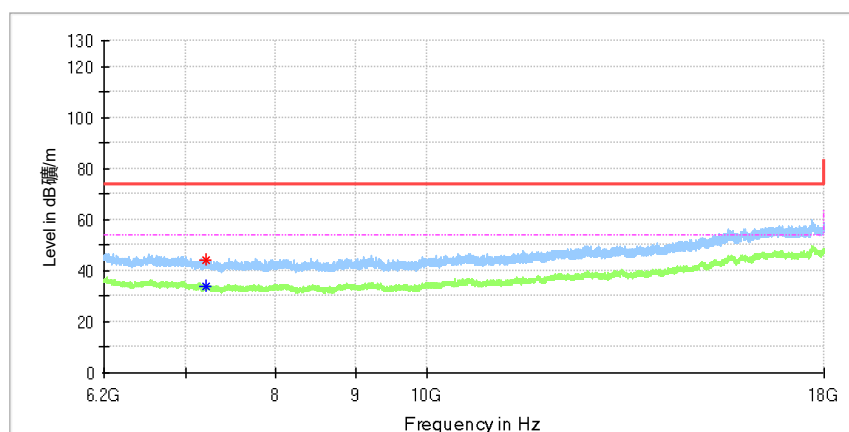
EUT Information

EUT Name: BT Speaker
Model: NS-HBTSS116
Test Mode: TX_BT_DH5_Low Channel
Test Voltage:: 120V/60Hz
Remark: Temp 24 Humi:45%
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)
4801.000000	---	40.51	54.00	13.49	100.0	H	198.0	11.8
4809.500000	52.08	---	74.00	21.92	100.0	H	332.0	11.8

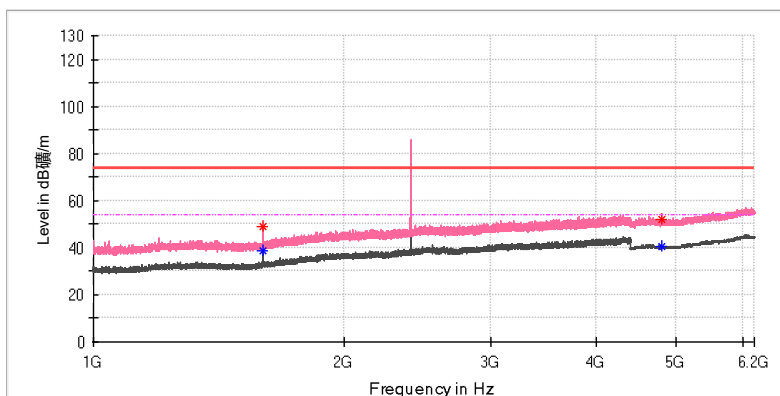


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7205.950000	---	33.97	54.00	20.03	100.0	H	153.0	8.8
7211.850000	43.85	---	74.00	30.15	100.0	H	210.0	8.7

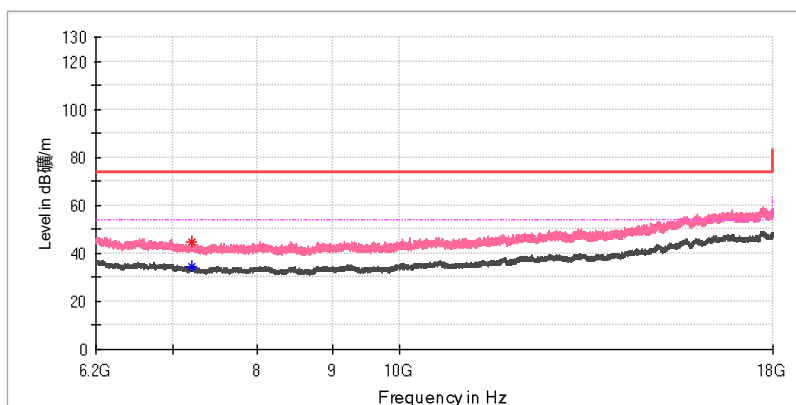
EUT Information

EUT Name: BT Speaker
Model: NS-HBTSS116
Test Mode: TX_BT_DH5_Low Channel
Test Voltage:: 120V/60Hz
Remark: Temp 24 Humi:45%
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)
1599.250000	49.14	---	74.00	24.86	100.0	V	256.0	2.1
1599.250000	---	38.63	54.00	15.37	100.0	V	256.0	2.1
4801.500000	52.07	---	74.00	21.93	100.0	V	188.0	11.8
4804.000000	---	40.72	54.00	13.28	100.0	V	261.0	11.8

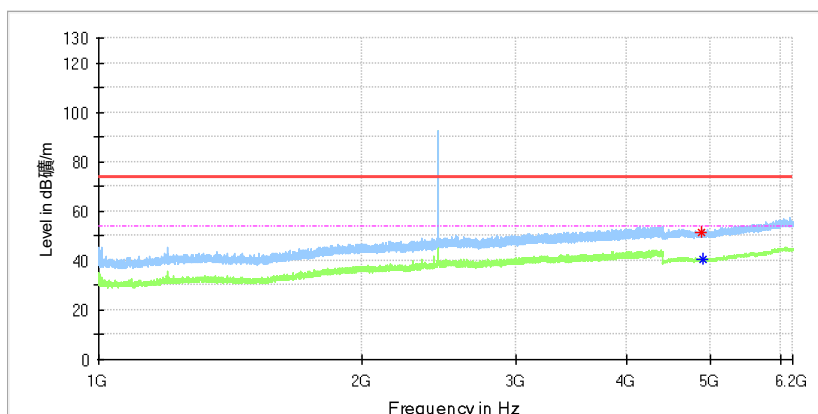


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7214.800000	44.45	---	74.00	29.55	100.0	V	277.0	8.7
7216.275000	---	34.38	54.00	19.62	100.0	V	249.0	8.7

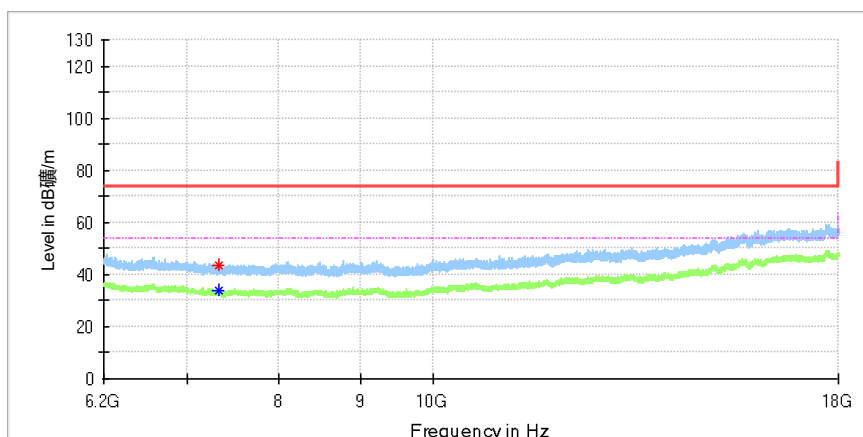
EUT Information

EUT Name: BT Speaker
Model: NS-HBTSS116
Test Mode: TX_BT_DH5_Mid Channel
Test Voltage:: 120V/60Hz
Remark: Temp 24 Humi:45%
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)
4887.000000	51.20	---	74.00	22.80	100.0	H	120.0	11.8
4889.500000	---	40.40	54.00	13.60	100.0	H	196.0	11.8

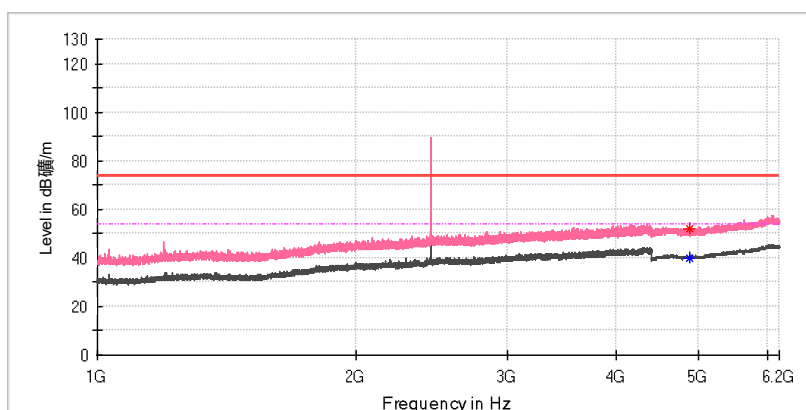


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7324.933333	43.73	---	74.00	30.27	100.0	H	152.0	8.2
7327.391667	---	33.76	54.00	20.24	100.0	H	193.0	8.1

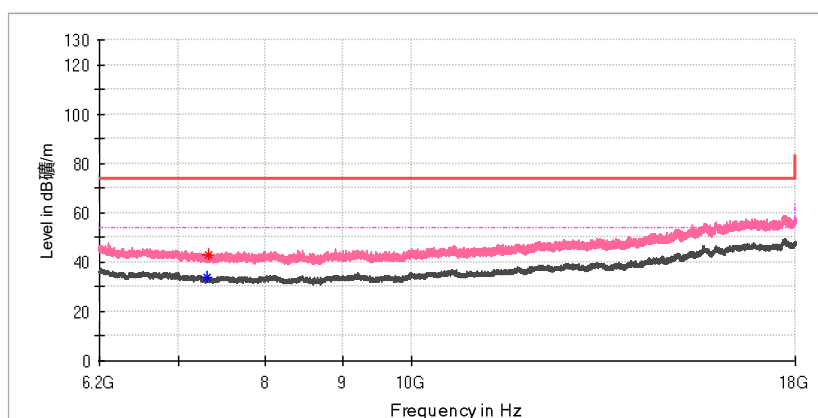
EUT Information

EUT Name: BT Speaker
Model: NS-HBTSS116
Test Mode: TX_BT_DH5_Mid Channel
Test Voltage:: 120V/60Hz
Remark: Temp 24 Humi:45%
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)
4880.000000	52.28	---	74.00	21.72	100.0	V	313.0	11.8
4883.000000	---	40.04	54.00	13.96	100.0	V	128.0	11.8

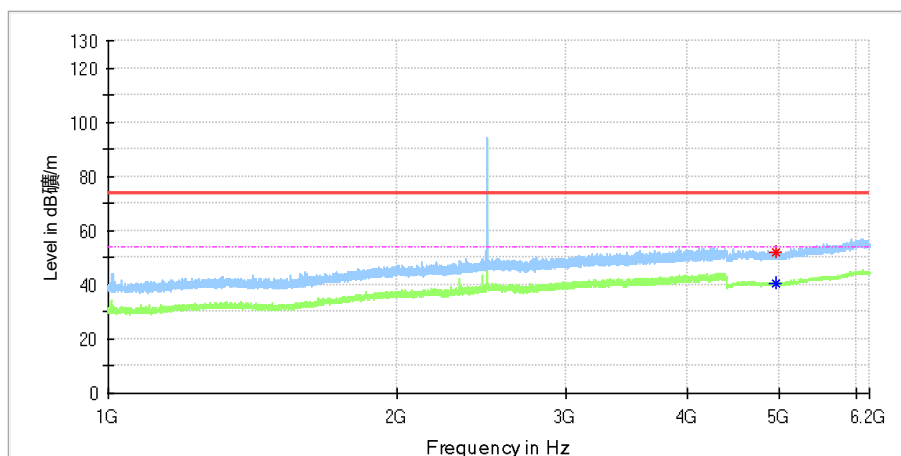


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7317.558333	---	34.00	54.00	20.00	100.0	V	103.0	8.2
7323.950000	43.02	---	74.00	30.98	100.0	V	162.0	8.2

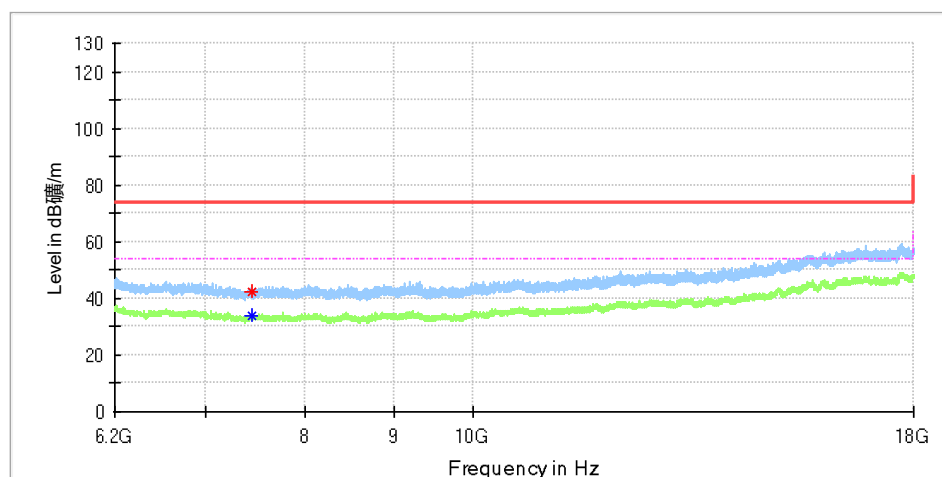
EUT Information

EUT Name: BT Speaker
Model: NS-HBTSS116
Test Mode: TX_BT_DH5_High Channel
Test Voltage:: 120V/60Hz
Remark: Temp 24 Humi:45%
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)
4954.000000	52.04	---	74.00	21.96	100.0	H	261.0	11.8
4957.000000	---	40.76	54.00	13.24	100.0	H	138.0	11.8

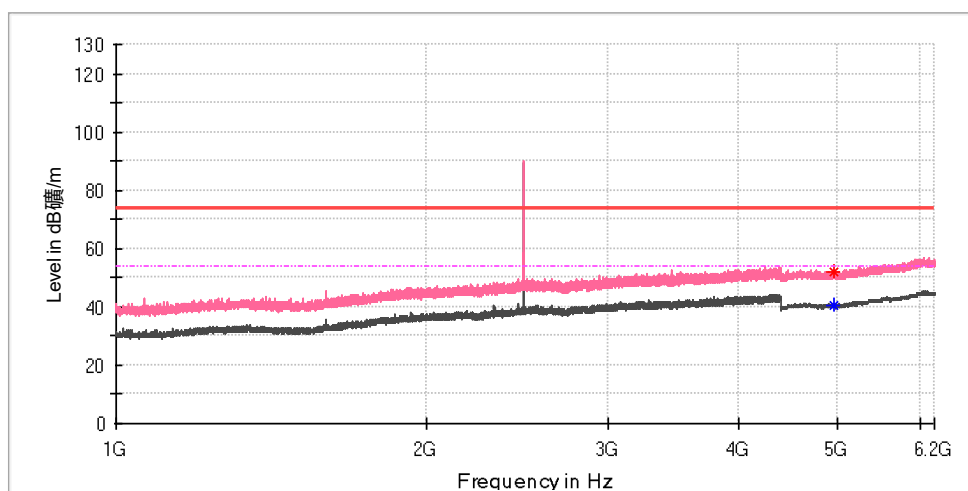


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7444.408333	42.60	---	74.00	31.40	100.0	H	50.0	8.5
7449.816667	---	34.08	54.00	19.92	100.0	H	22.0	8.5

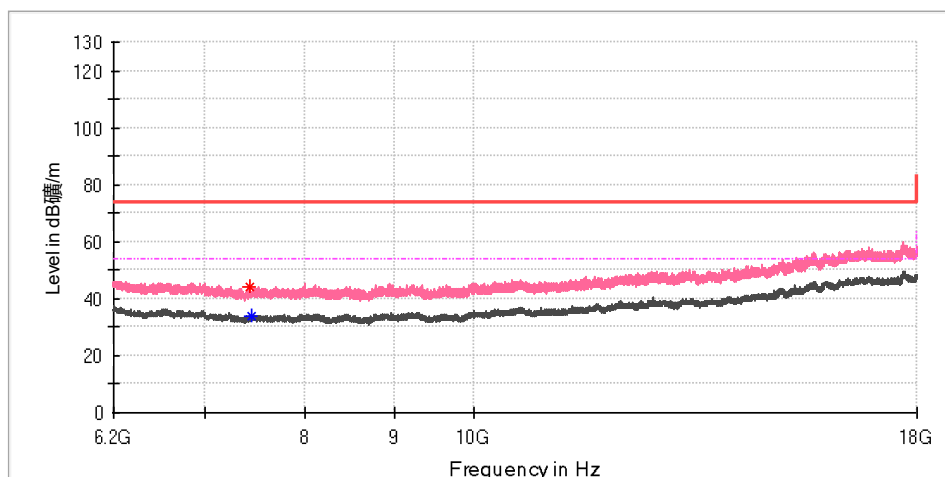
EUT Information

EUT Name: BT Speaker
Model: NS-HBTSS116
Test Mode: TX_BT_DH5_High Channel
Test Voltage:: 120V/60Hz
Remark: Temp 24 Humi:45%
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)
4957.000000	51.77	---	74.00	22.23	100.0	V	32.0	11.8
4959.500000	---	40.75	54.00	13.25	100.0	V	110.0	11.8



Critical Freqs

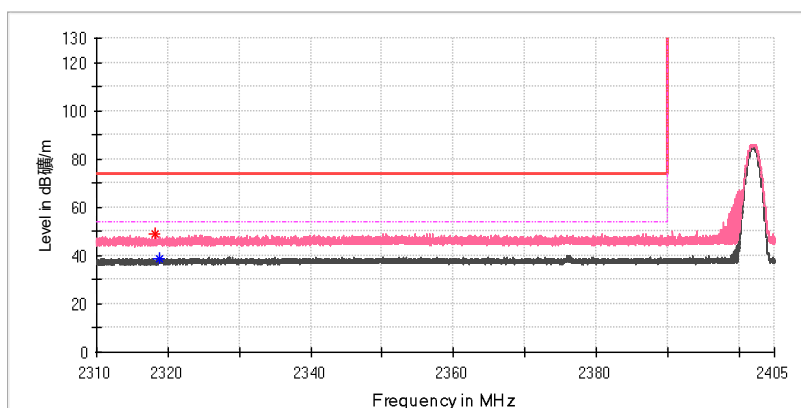
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7429.658333	43.94	---	74.00	30.06	100.0	V	0.0	8.4
7439.491667	---	33.94	54.00	20.06	100.0	V	343.0	8.4

Appendix C.2: Test Plots of Band Edge (Radiated)

BDR mode, Low Channel

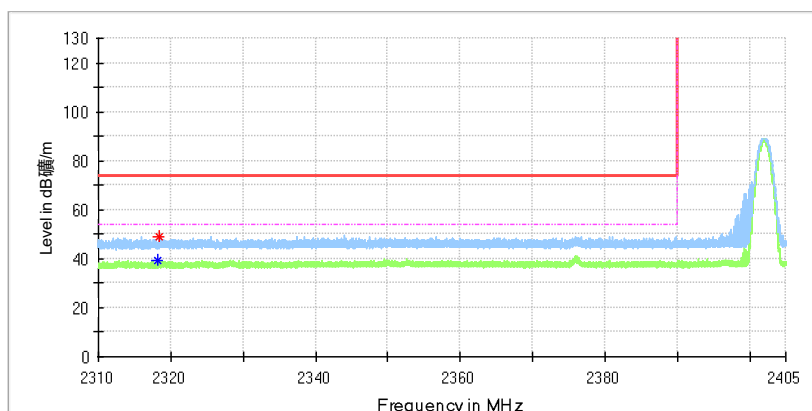
EUT Information

EUT Name:	BT Speaker
Model:	NS-HBTSS116
Test Mode:	TX_BT_DH5_Low Channel
Test Voltage::	120V/60Hz
Remark:	Temp 24 Humi:45%
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)
2318.288750	48.73	---	74.00	25.27	100.0	V	5.0	6.6
2318.820750	---	38.56	54.00	15.44	100.0	V	172.0	6.6



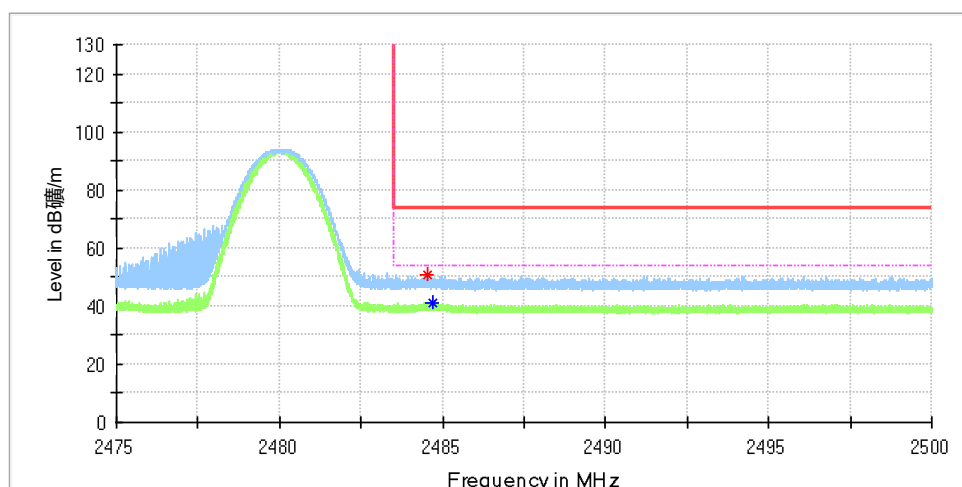
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2318.227000	---	39.32	54.00	14.68	100.0	H	278.0	6.6
2318.431250	48.92	---	74.00	25.08	100.0	H	0.0	6.6

BDR mode, High Channel

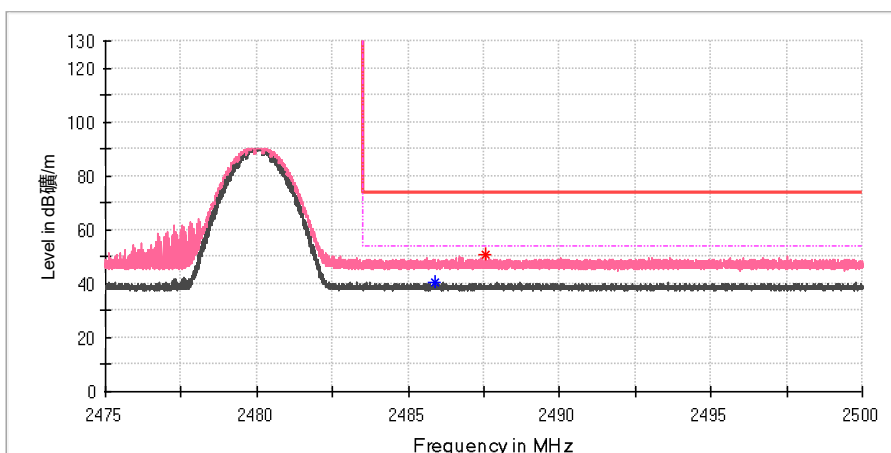
EUT Information

EUT Name:	BT Speaker
Model:	NS-HBTSS116
Test Mode:	TX_BT_DH5_High Channel
Test Voltage::	120V/60Hz
Remark:	Temp 24 Humi:45%
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)
2484.545000	50.82	---	74.00	23.18	100.0	H	131.0	7.4
2484.686250	---	41.26	54.00	12.74	100.0	H	268.0	7.4



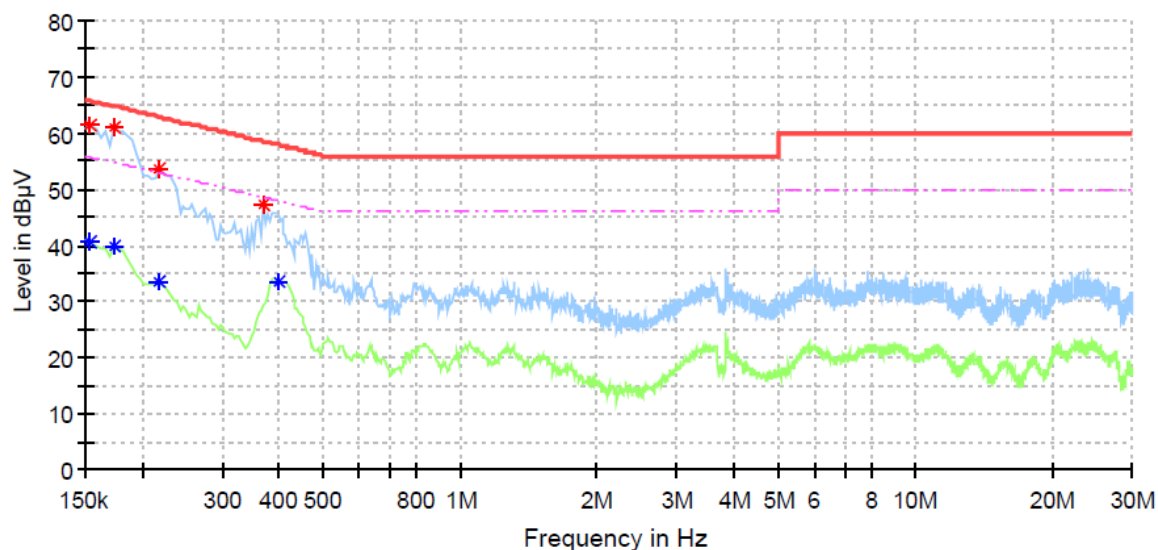
Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2485.866250	---	40.41	54.00	13.59	100.0	V	75.0	7.4
2487.535000	50.51	---	74.00	23.49	100.0	V	142.0	7.4

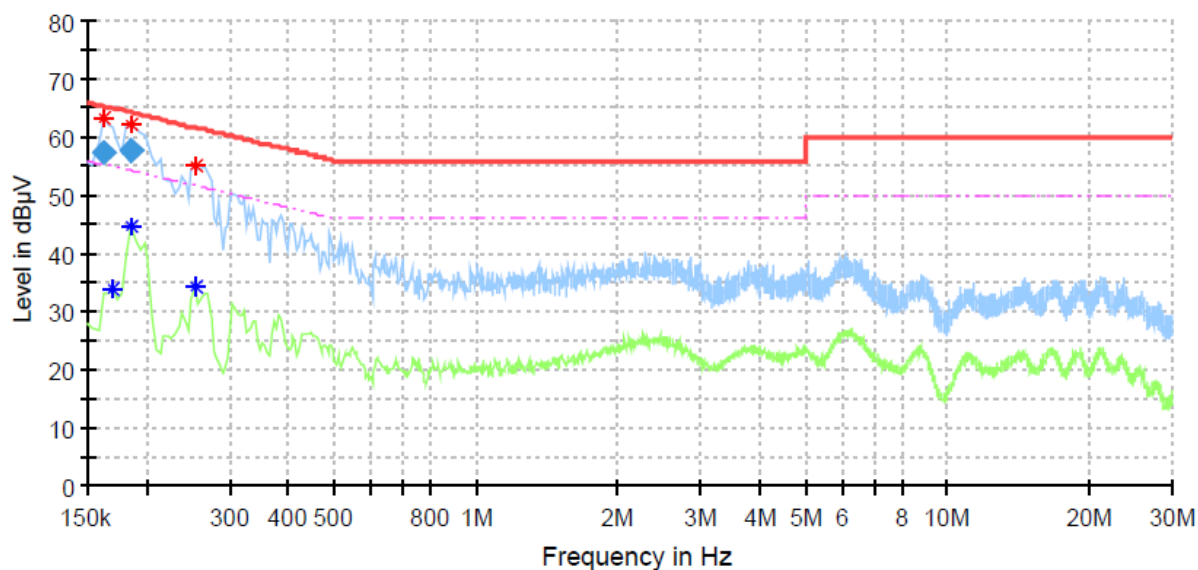
Appendix C.3: Test Plots of AC Mains Conducted Emission

EUT Information

EUT Name:	BT SPEAKER
Model:	NS-HBTSS116
Test Mode:	C, D,E
Test Voltage:	AC 120V/60Hz
Test By:	Steve Lan
Review By:	Gary Chen
Remark:	SR2



Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.154000	---	40.63	55.78	15.15	N	9.8
0.154000	61.31	---	65.78	4.47	N	9.8
0.174000	---	39.78	54.77	14.99	N	9.8
0.174000	61.06	---	64.77	3.70	N	9.8
0.218000	---	33.45	52.90	19.45	N	9.8
0.218000	53.55	---	62.90	9.34	N	9.8
0.370000	47.37	---	58.50	11.13	N	9.8
0.398000	---	33.54	47.90	14.36	N	9.8



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.161500	63.34	---	65.36	2.02	L1	9.9
0.170000	---	33.68	54.96	21.28	L1	9.9
0.185500	62.26	---	64.39	2.14	L1	9.9
0.186000	---	44.67	54.21	9.55	L1	9.9
0.254000	---	34.40	51.63	17.22	L1	9.9
0.254000	55.02	---	61.63	6.60	L1	9.9

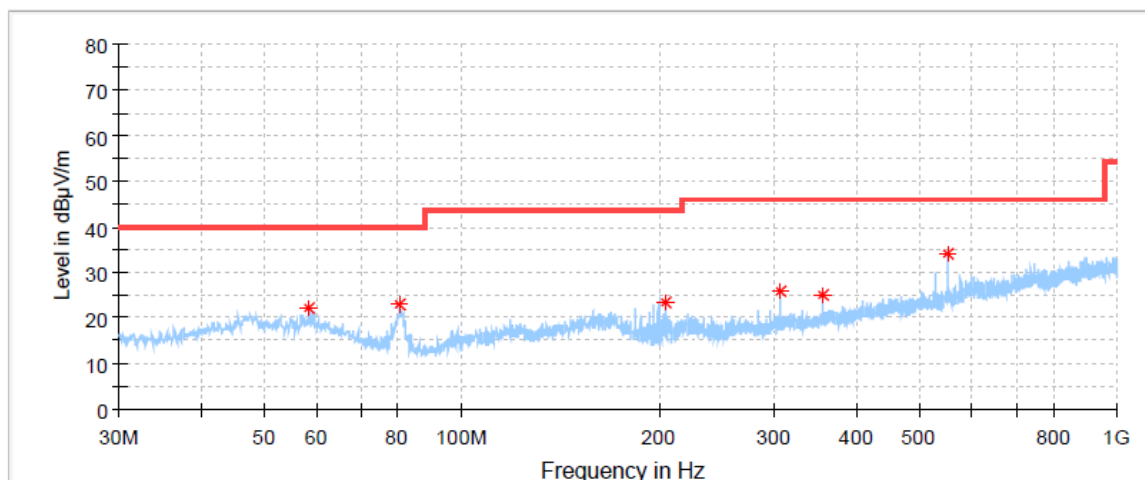
Final Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line
0.161500	57.28	---	65.39	8.10	1000.0	9.000	L1
0.185500	57.70	---	64.24	6.54	1000.0	9.000	L1

Appendix C.4: Test Plots of Radiated Emission

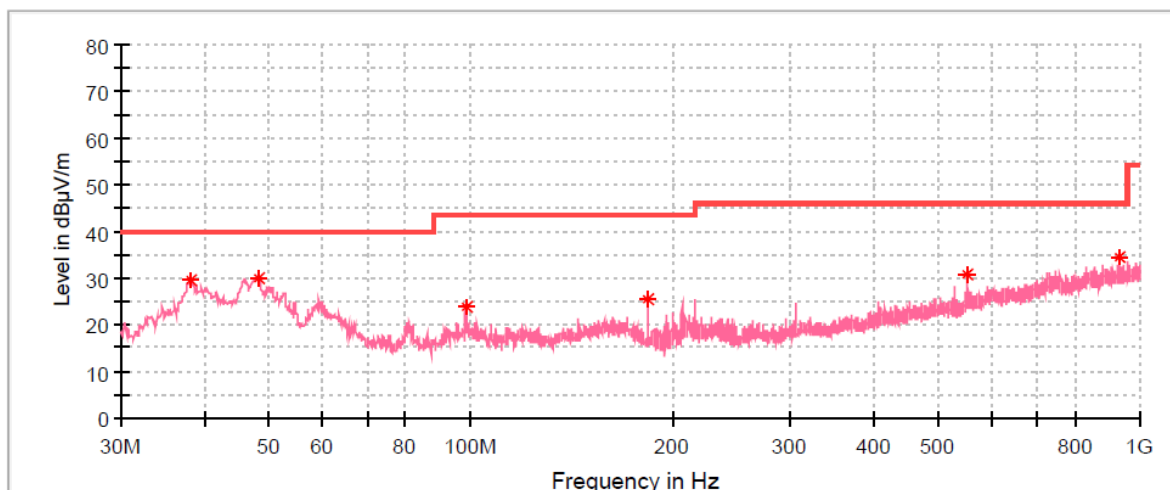
EUT Name: BT SPEAKER
Model: NS-HBTSS116
Test Mode: D,E
Test Voltage: AC 120V/60Hz
Test By: Steve Lan
Review By: Gary Chen
Remark: SR2

Below 1GHz:



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
58.518000	22.26	40.00	17.74	200.0	H	51.0	21.3
80.440000	23.00	40.00	17.00	200.0	H	29.0	15.7
204.018000	23.56	43.50	19.95	200.0	H	251.0	17.3
307.226000	26.04	46.00	19.96	100.0	H	328.0	21.4
356.308000	25.17	46.00	20.83	100.0	H	291.0	22.4
552.927000	33.97	46.00	12.03	200.0	H	209.0	26.7



Critical Freqs

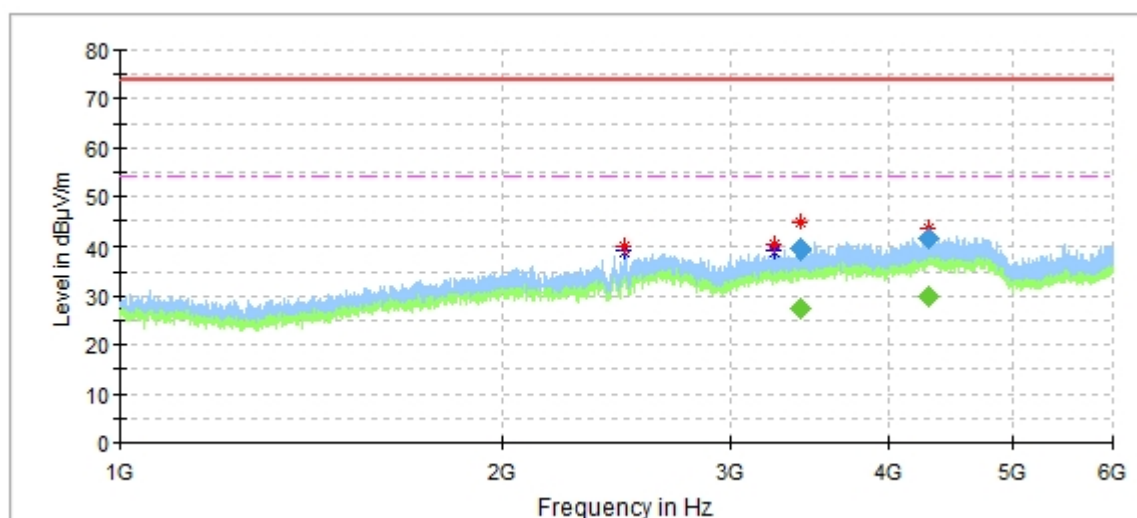
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
38.245000	29.54	40.00	10.46	100.0	V	180.0	19.2
48.236000	30.15	40.00	9.85	100.0	V	294.0	21.3
98.288000	23.67	43.50	19.83	100.0	V	17.0	16.9
184.327000	25.57	43.50	17.93	100.0	V	0.0	18.4
552.927000	30.86	46.00	15.14	100.0	V	187.0	26.7
929.772000	34.46	46.00	11.54	300.0	V	340.0	32.0

Above 1GHz:

(Radiated emissions above 6GHz are more than 20dB below the limits, not recorded)

EUT Information

EUT Name: Bluetooth Speaker
Model: NS-HBTSS116
Order No: 168310829
Test Mode: D,E
Test Voltage: AC 120V/60Hz
Test By: Jianhua Lu
Review By: Gary Chen



Critical Freqs

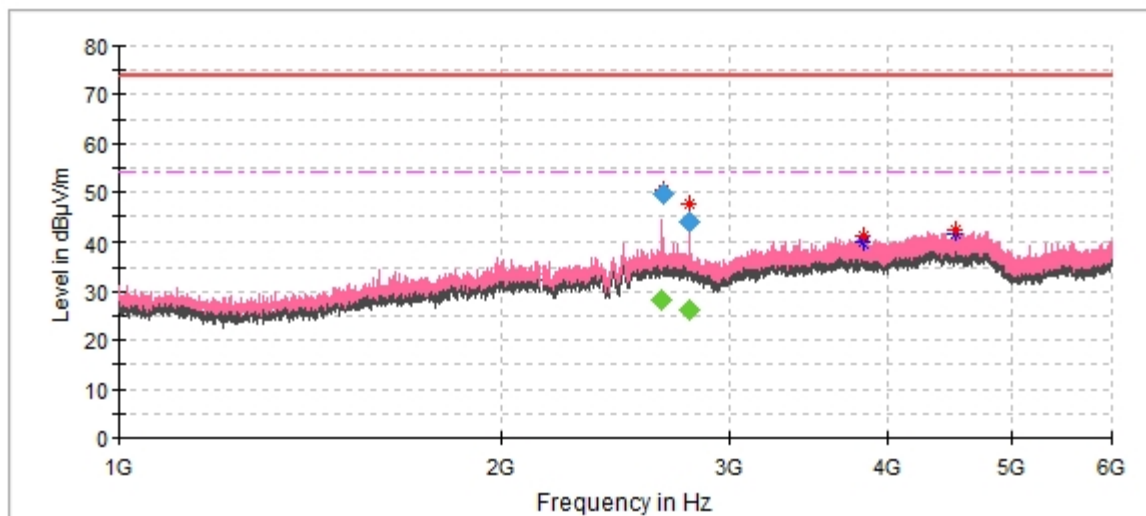
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2480.500000	---	38.99	54.00	15.01	200.0	H	240.0	-3.2
2480.500000	39.71	---	74.00	34.29	200.0	H	240.0	-3.2
3254.500000	---	39.06	54.00	14.94	200.0	H	309.0	-1.5
3254.500000	40.27	---	74.00	33.73	200.0	H	309.0	-1.5
3413.600000	---	27.57	54.00	26.43	200.0	H	46.0	0.0
3415.200000	44.77	---	74.00	29.23	200.0	H	67.0	0.0
4299.900000	43.30	---	74.00	30.70	200.0	H	204.0	2.1
4304.800000	---	29.91	54.00	24.09	200.0	H	278.0	2.1

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3413.600000	---	27.55	54.00	26.45	200.0	H	46.0	0.0
3415.200000	39.36	---	74.00	34.64	200.0	H	67.0	0.0
4299.900000	41.42	---	74.00	32.58	200.0	H	204.0	2.1
4304.800000	---	29.87	54.00	24.13	200.0	H	278.0	2.1

EUT Information

EUT Name: Bluetooth Speaker
Model: NS-HBTSS116
Order No: 168310829
Test Mode: D, E
Test Voltage: AC 120V/60Hz
Test By: Jianhua Lu
Review By: Gary Chen



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2654.800000	---	28.67	54.00	25.33	200.0	V	185.0	-3.3
2662.400000	50.51	---	74.00	23.49	200.0	V	176.0	-3.3
2792.900000	---	26.54	54.00	27.46	100.0	V	162.0	-0.7
2798.500000	47.64	---	74.00	26.36	100.0	V	164.0	-0.7
3834.000000	---	39.96	54.00	14.04	200.0	V	145.0	1.9
3834.000000	40.90	---	74.00	33.10	200.0	V	145.0	1.9
4522.000000	---	41.28	54.00	12.72	100.0	V	161.0	1.9
4522.000000	42.21	---	74.00	31.79	100.0	V	161.0	1.9

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2654.800000	---	28.14	54.00	25.86	200.0	V	185.0	-3.3
2662.400000	49.80	---	74.00	24.20	200.0	V	176.0	-3.3
2792.900000	---	26.23	54.00	27.77	100.0	V	162.0	-0.7
2798.500000	43.90	---	74.00	30.10	100.0	V	164.0	-0.7