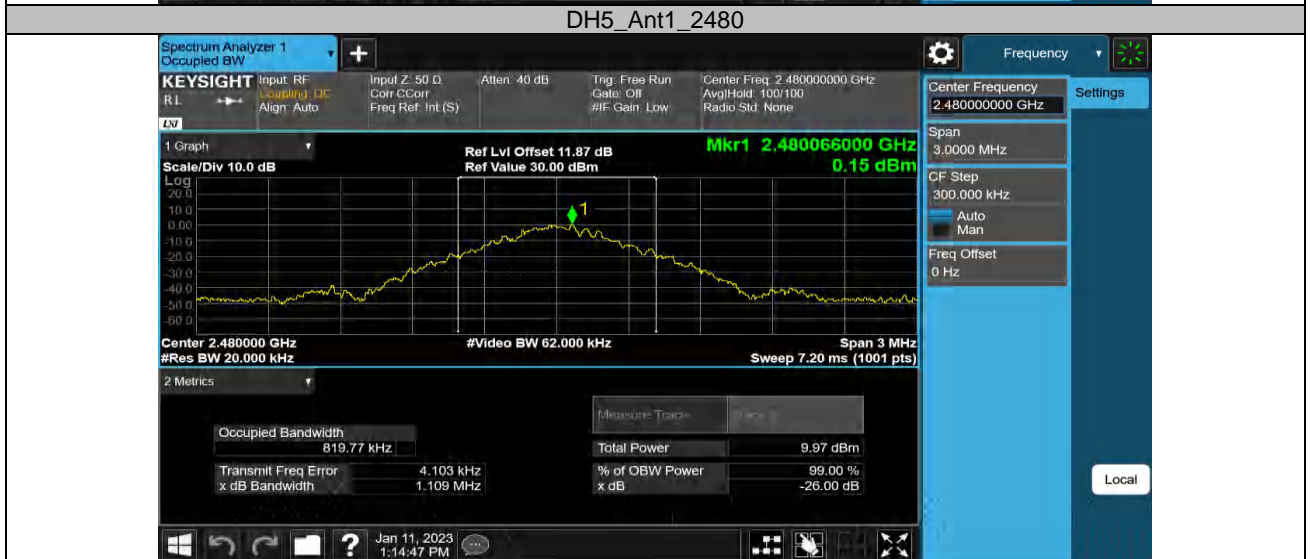
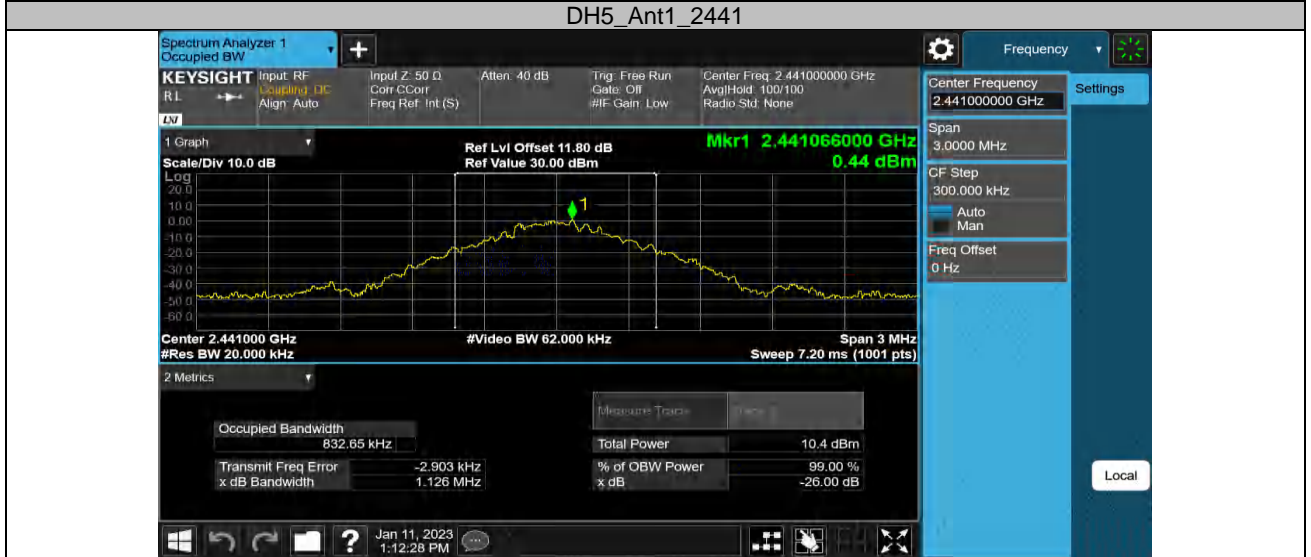
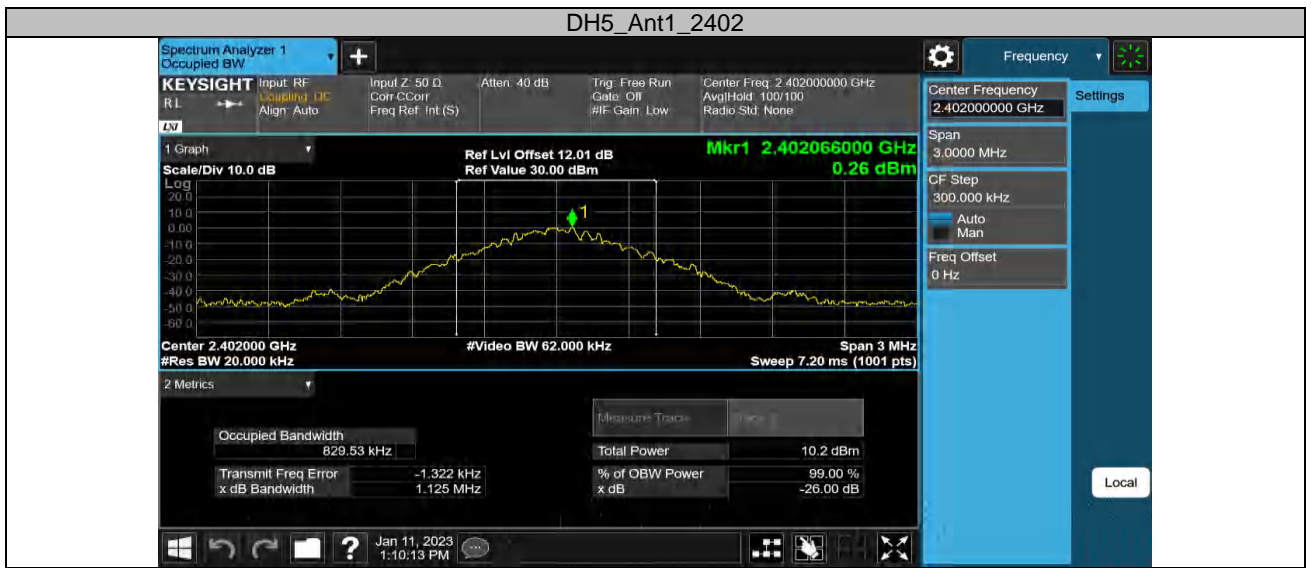


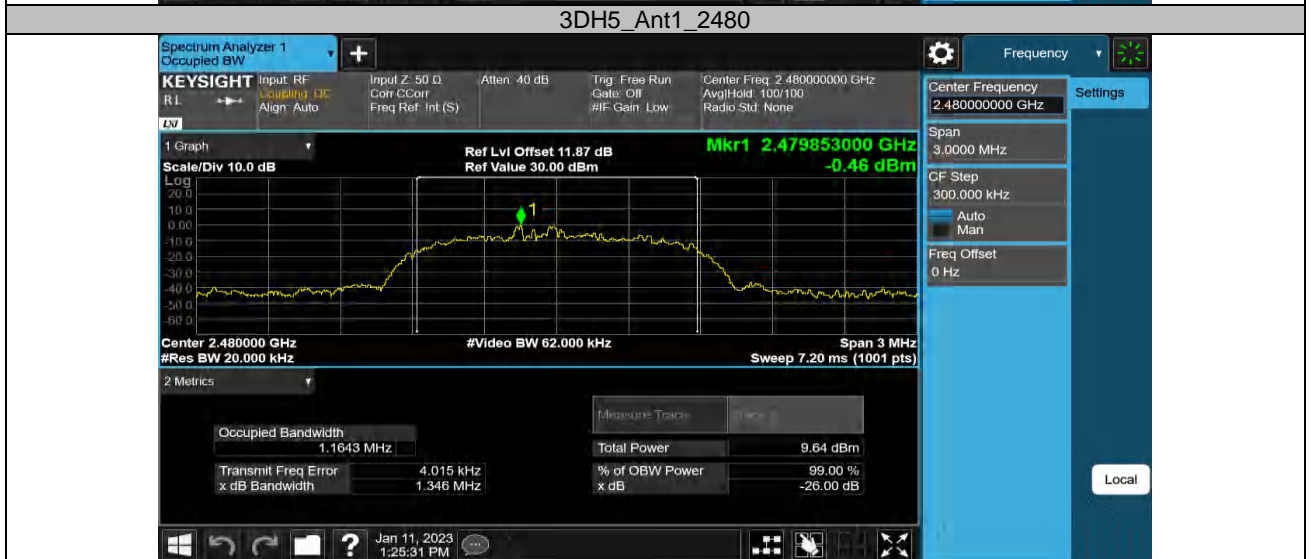
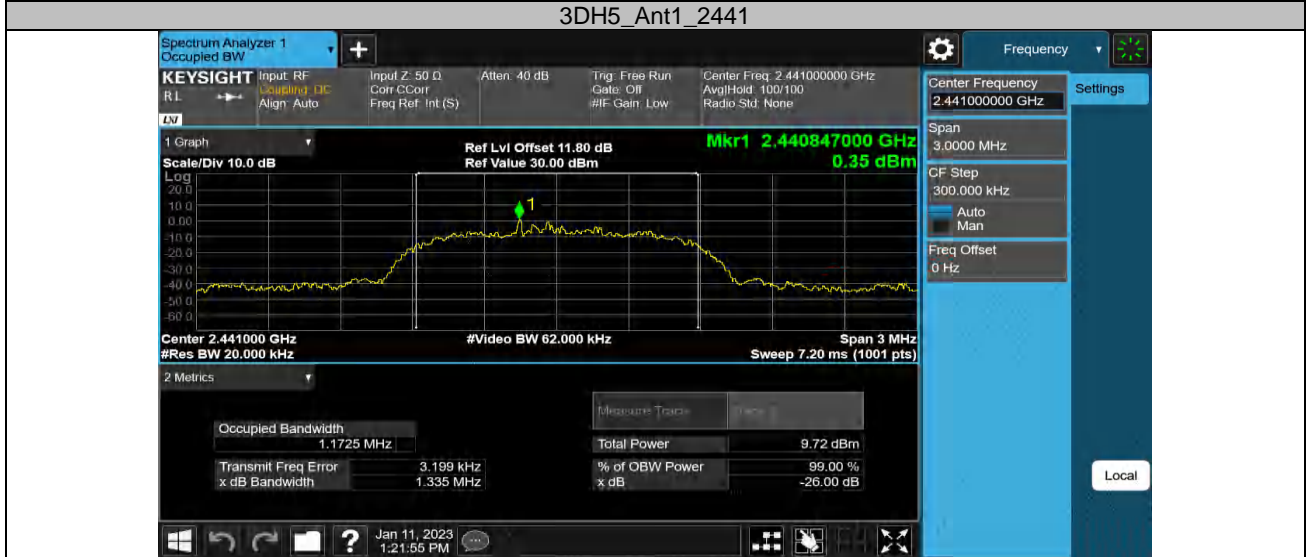
Appendix A: Test Results of Bluetooth BR & EDR mode

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Appendix A.1: Test Results of 99% Bandwidth

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.82953	2401.5839	2402.4134	---	PASS
		2441	0.83265	2440.5808	2441.4134	---	PASS
		2480	0.81977	2479.5942	2480.4140	---	PASS
3DH5	Ant1	2402	1.1614	2401.4223	2402.5837	---	PASS
		2441	1.1725	2440.4170	2441.5895	---	PASS
		2480	1.1643	2479.4219	2480.5862	---	PASS

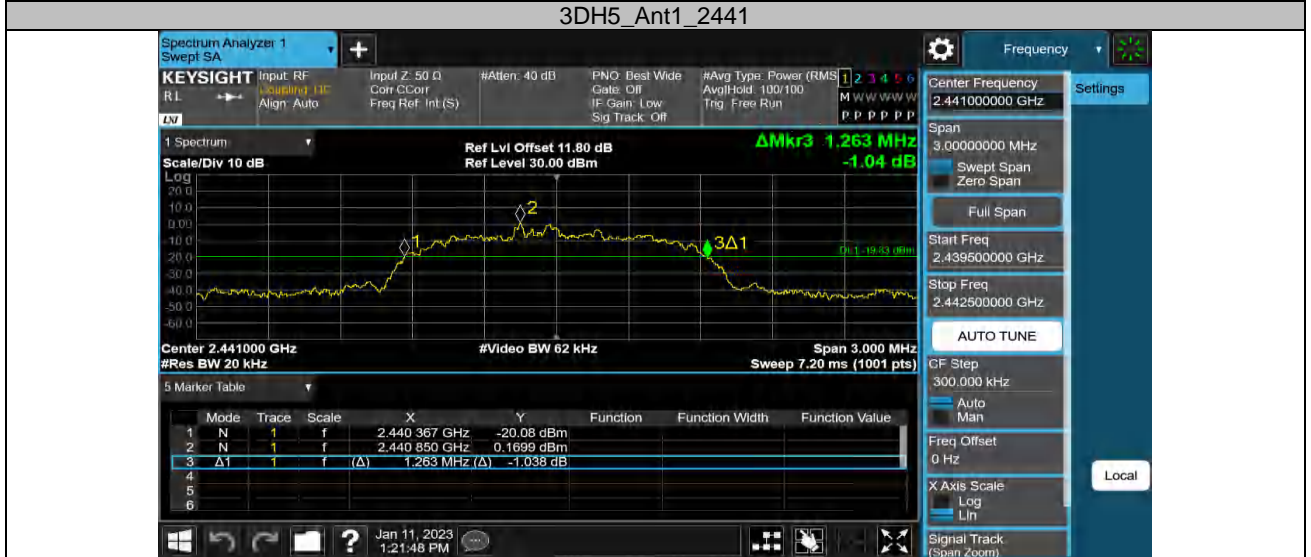




Appendix A.2: Test Results of 20dB Bandwidth

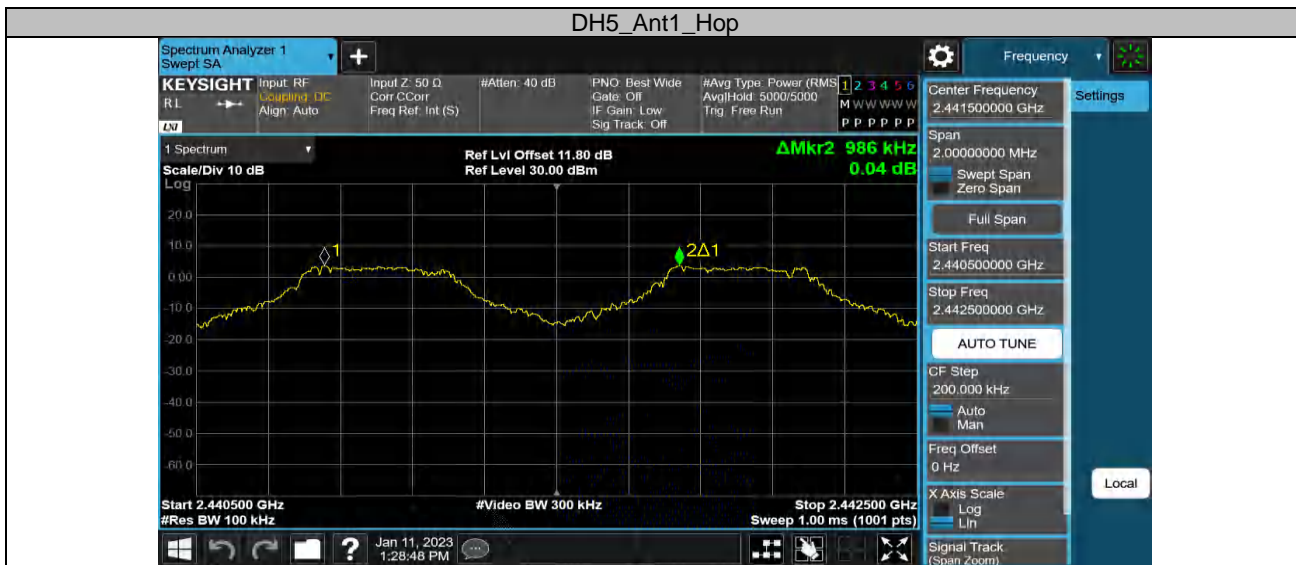
TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.891	2401.550	2402.441	---	PASS
		2441	0.888	2440.550	2441.438	---	PASS
		2480	0.888	2479.550	2480.438	---	PASS
3DH5	Ant1	2402	1.260	2401.370	2402.630	---	PASS
		2441	1.263	2440.367	2441.630	---	PASS
		2480	1.278	2479.364	2480.642	---	PASS





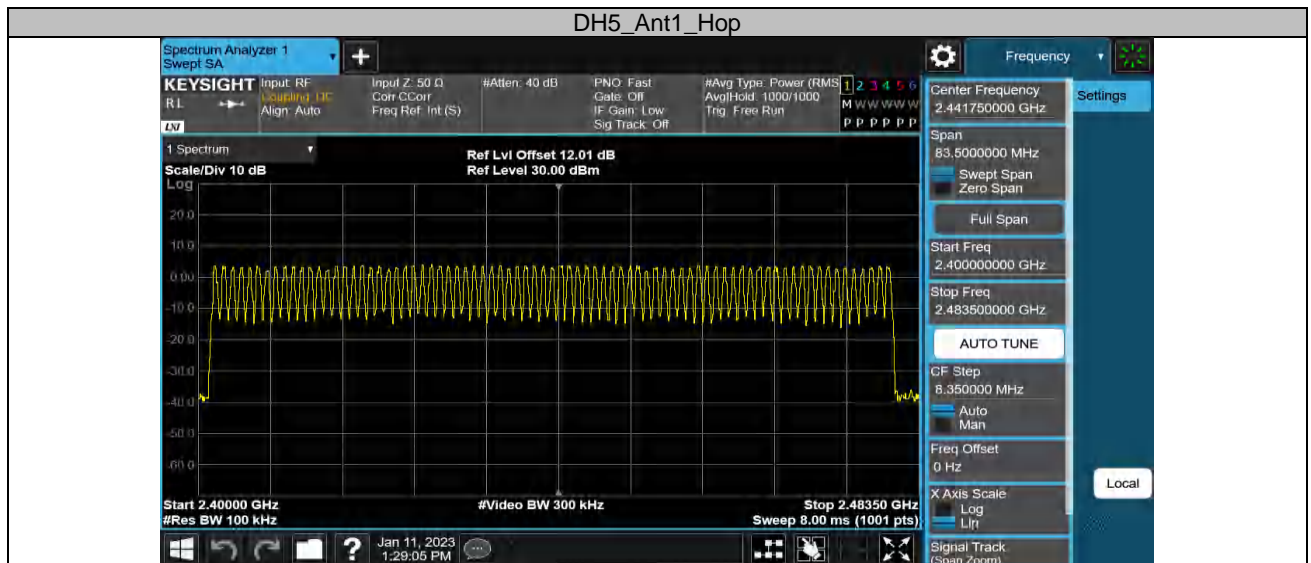
Appendix A.3: Test Results of Carrier Frequency Separation

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.986	≥0.891	PASS
3DH5	Ant1	Hop	0.962	≥0.852	PASS



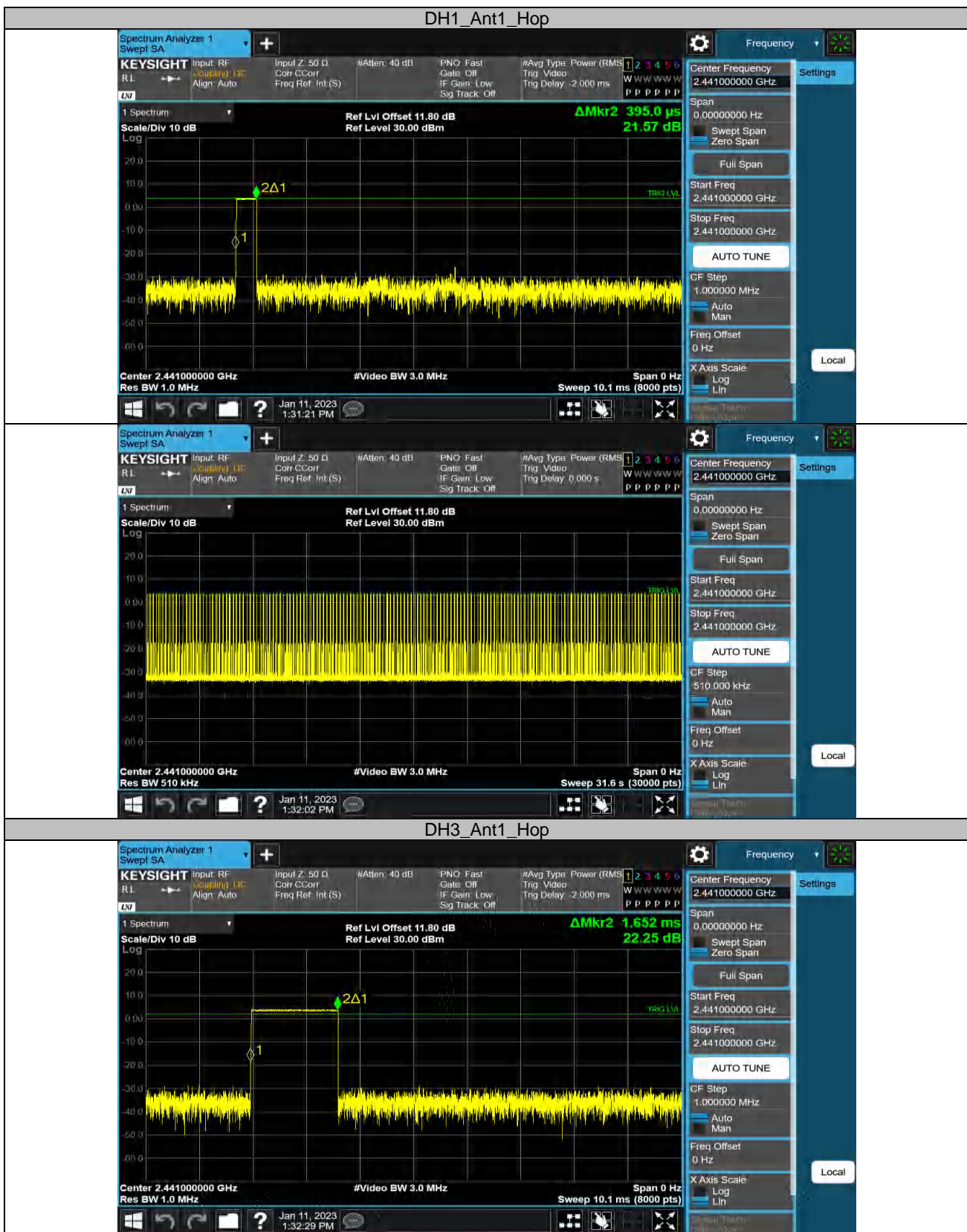
Appendix A.4: Test Results of Number of Hopping Frequency

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS



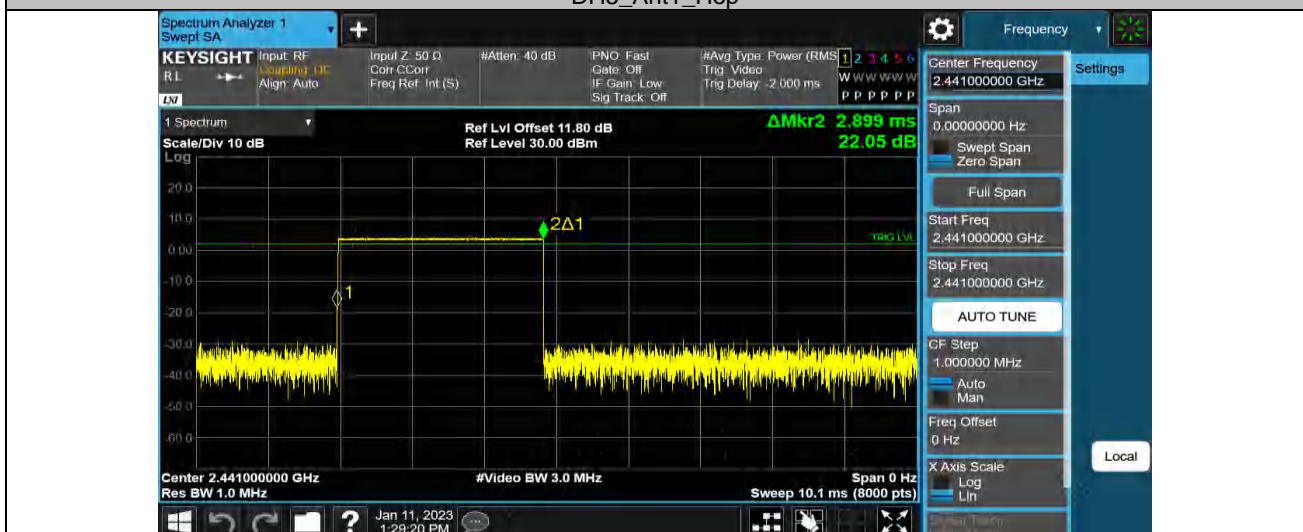
Appendix A.5: Test Results of Time of Occupancy

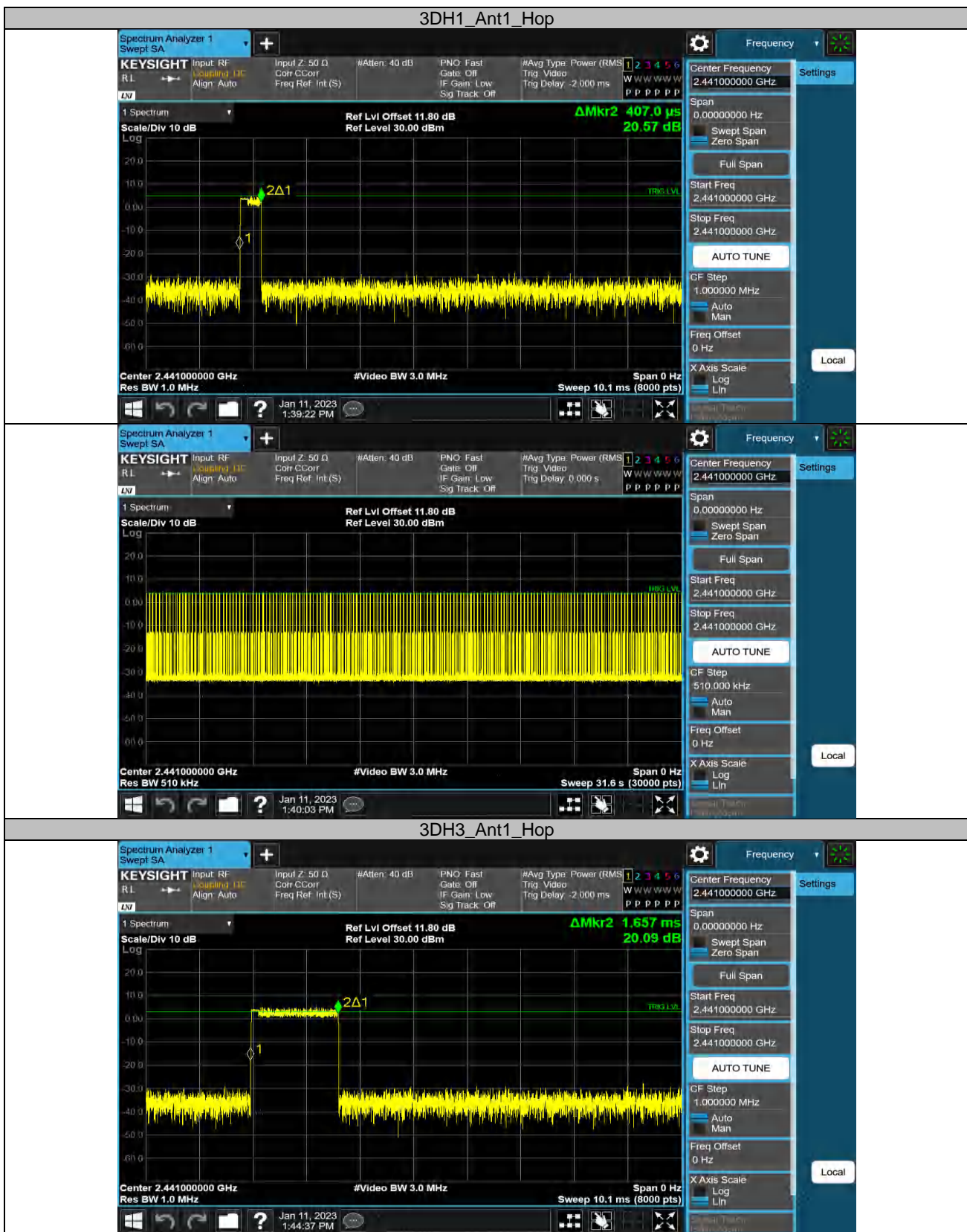
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.395	314	0.124	≤0.4	PASS
DH3	Ant1	Hop	1.652	168	0.278	≤0.4	PASS
DH5	Ant1	Hop	2.899	111	0.322	≤0.4	PASS
3DH1	Ant1	Hop	0.407	318	0.129	≤0.4	PASS
3DH3	Ant1	Hop	1.657	150	0.249	≤0.4	PASS
3DH5	Ant1	Hop	2.908	105	0.305	≤0.4	PASS

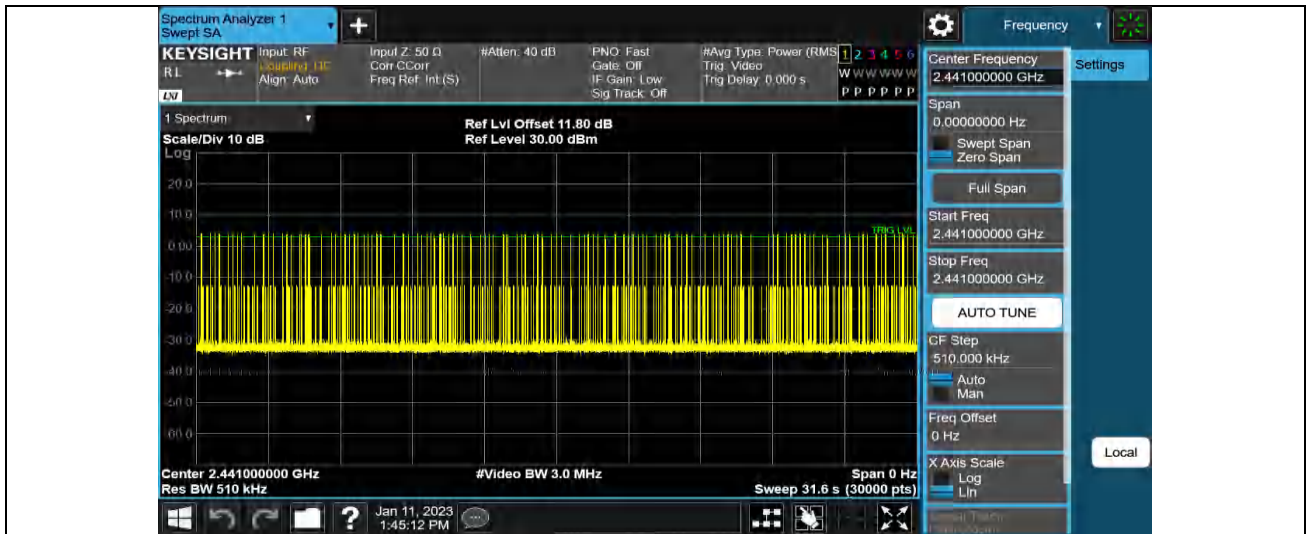




DH5_Ant1_Hop







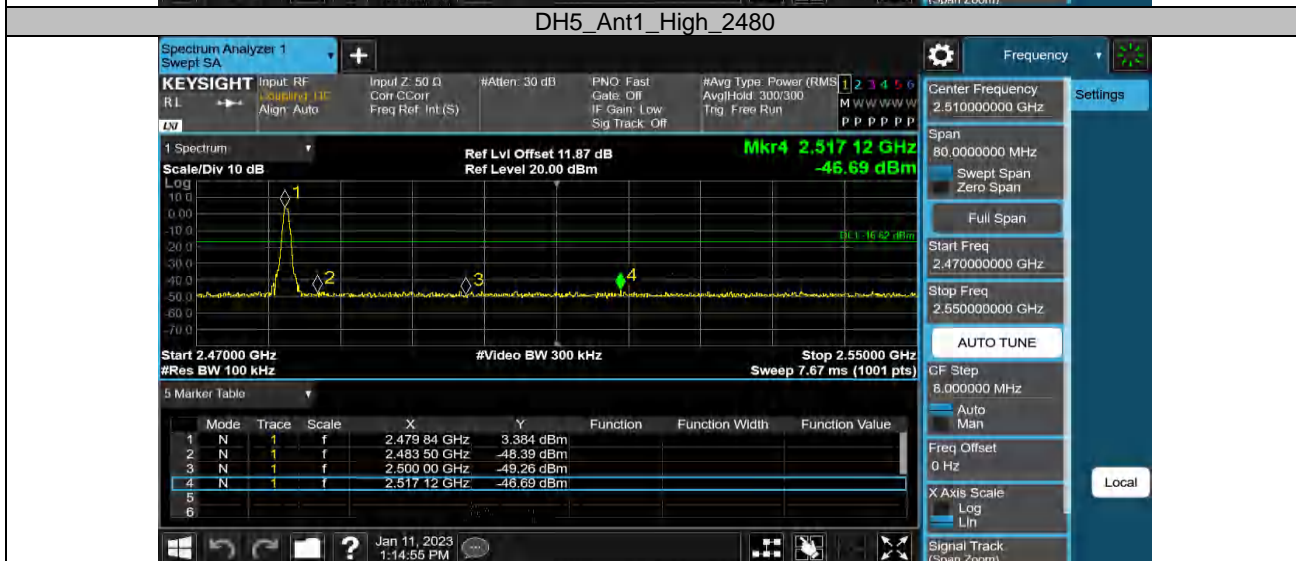
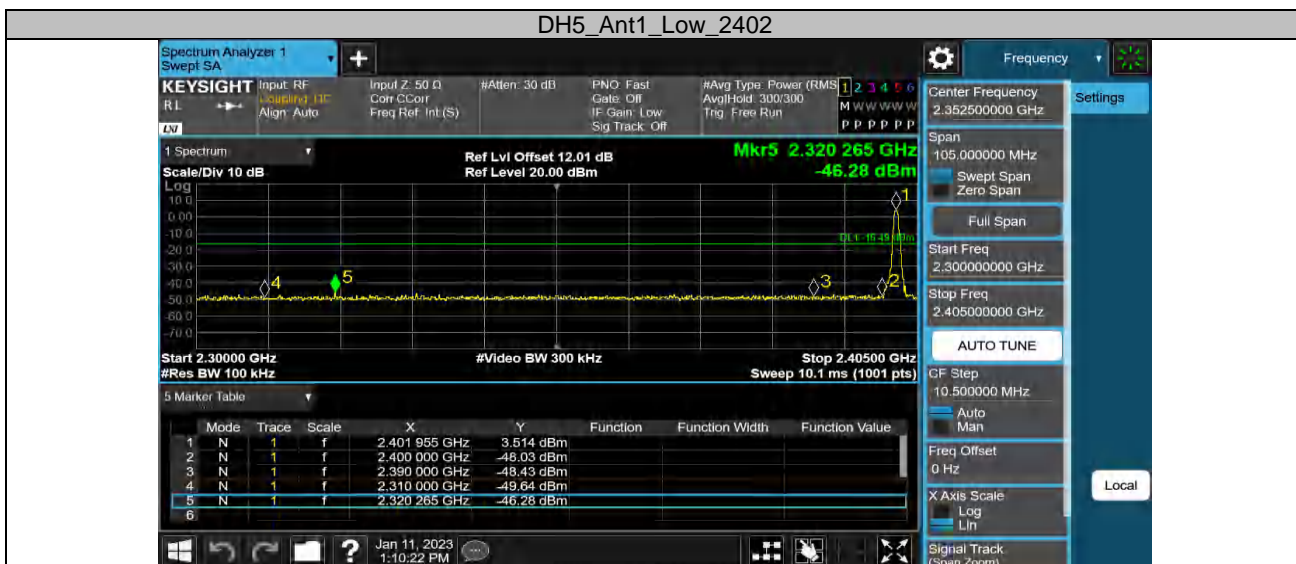
3DH5_Ant1_Hop



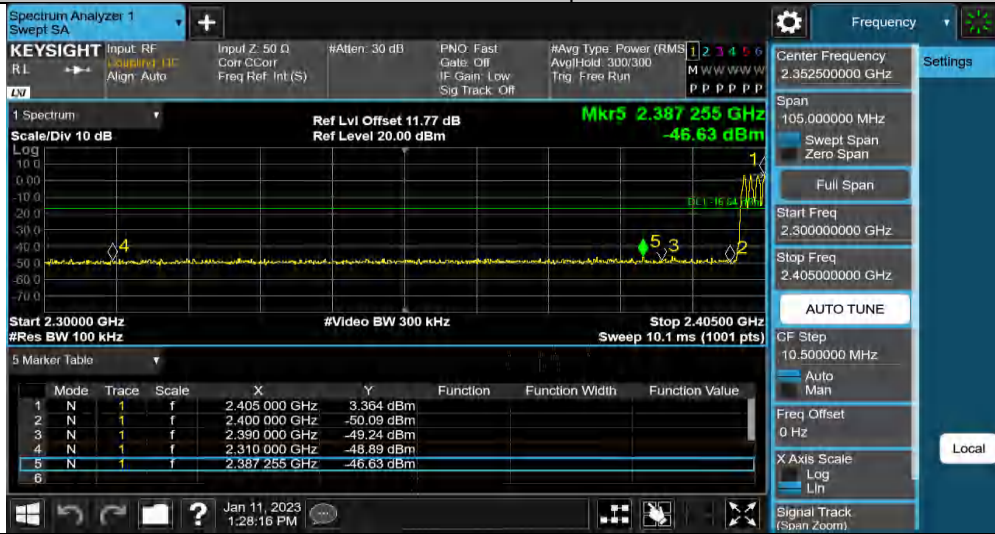
Appendix A.6: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Band Edge

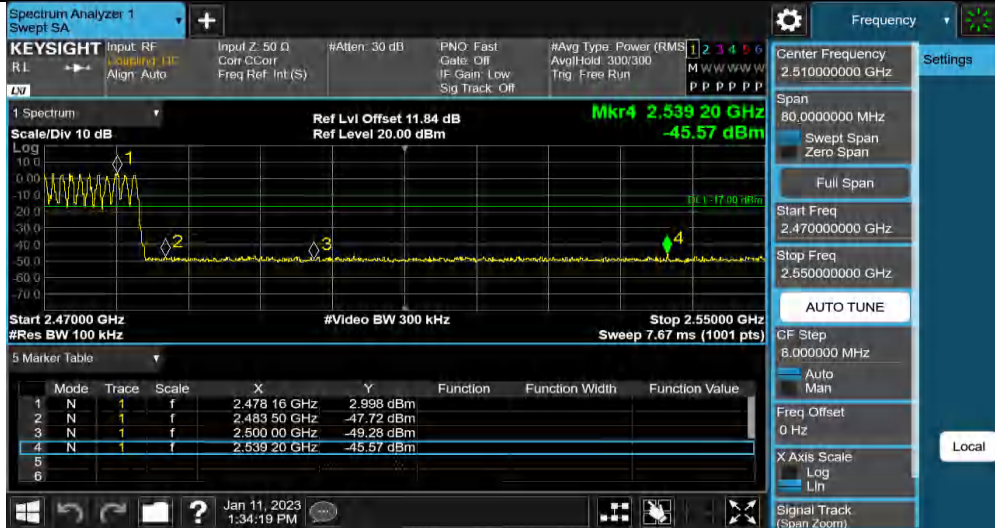
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	3.51	-46.28	≤-16.49	PASS
		High	2480	3.38	-46.69	≤-16.62	PASS
		Low	Hop_2402	3.36	-46.63	≤-16.64	PASS
		High	Hop_2480	3.00	-45.57	≤-17	PASS
3DH5	Ant1	Low	2402	2.48	-45.16	≤-17.53	PASS
		High	2480	3.22	-46.29	≤-16.78	PASS
		Low	Hop_2402	-0.02	-46.43	≤-20.02	PASS
		High	Hop_2480	3.50	-45.86	≤-16.5	PASS



DH5_Ant1_Low_Hop_2402

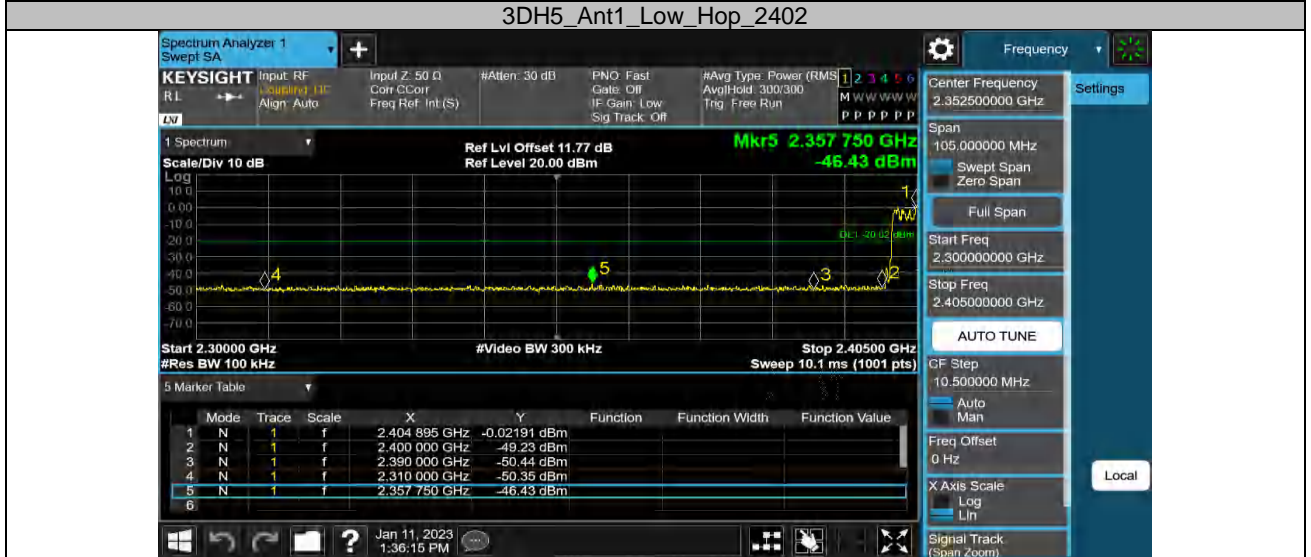
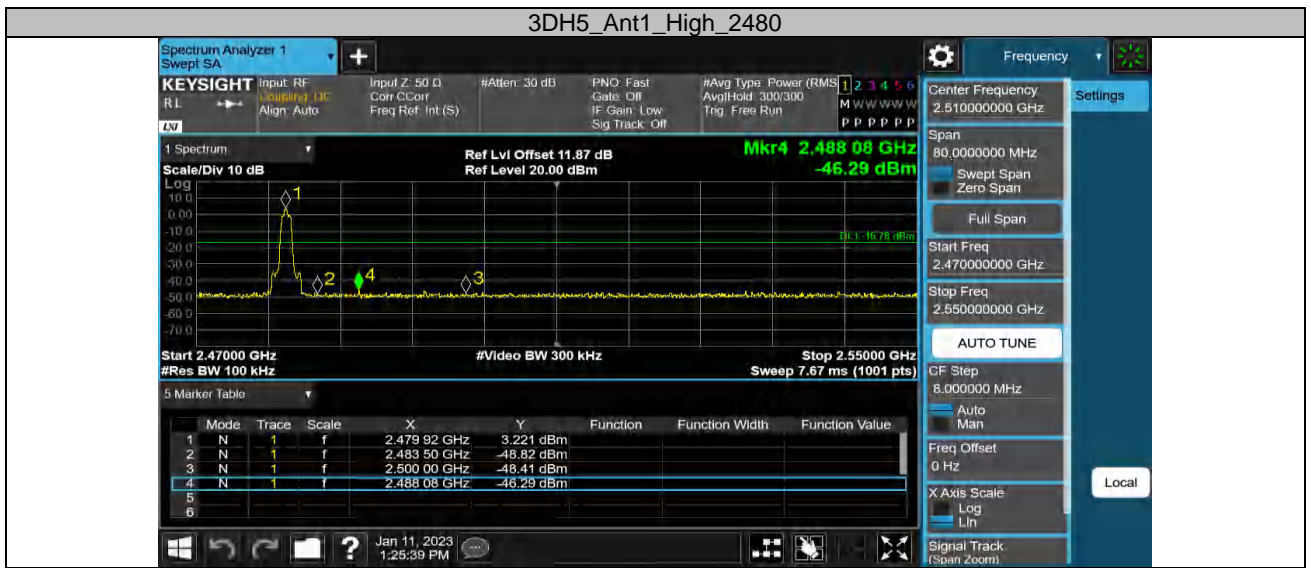


DH5_Ant1_High_Hop_2480



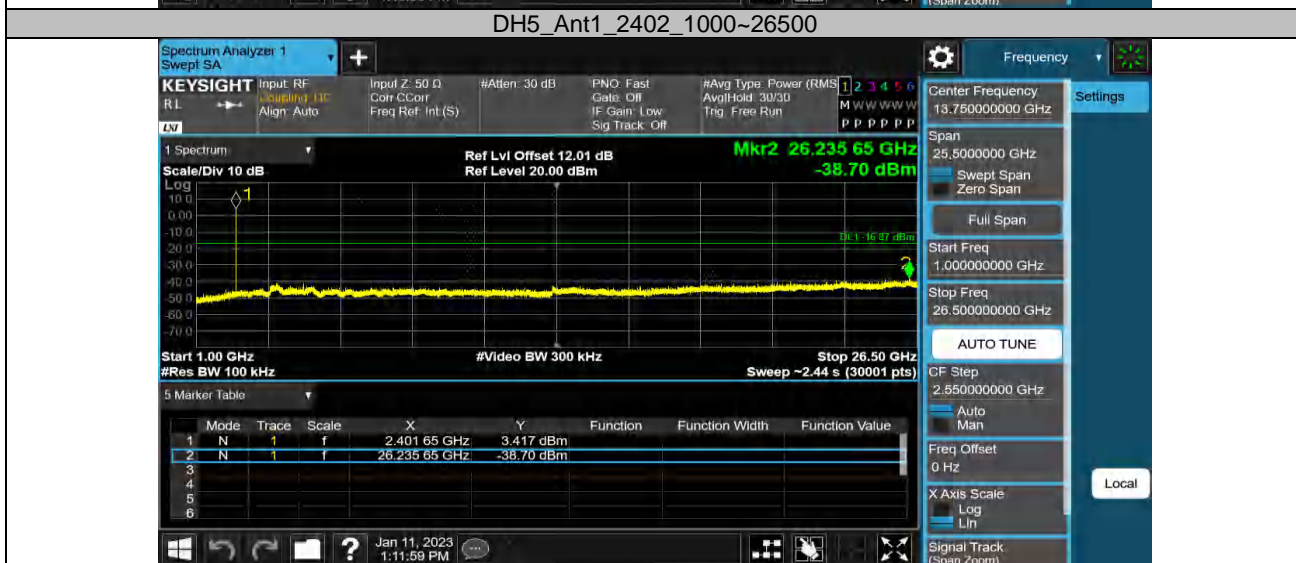
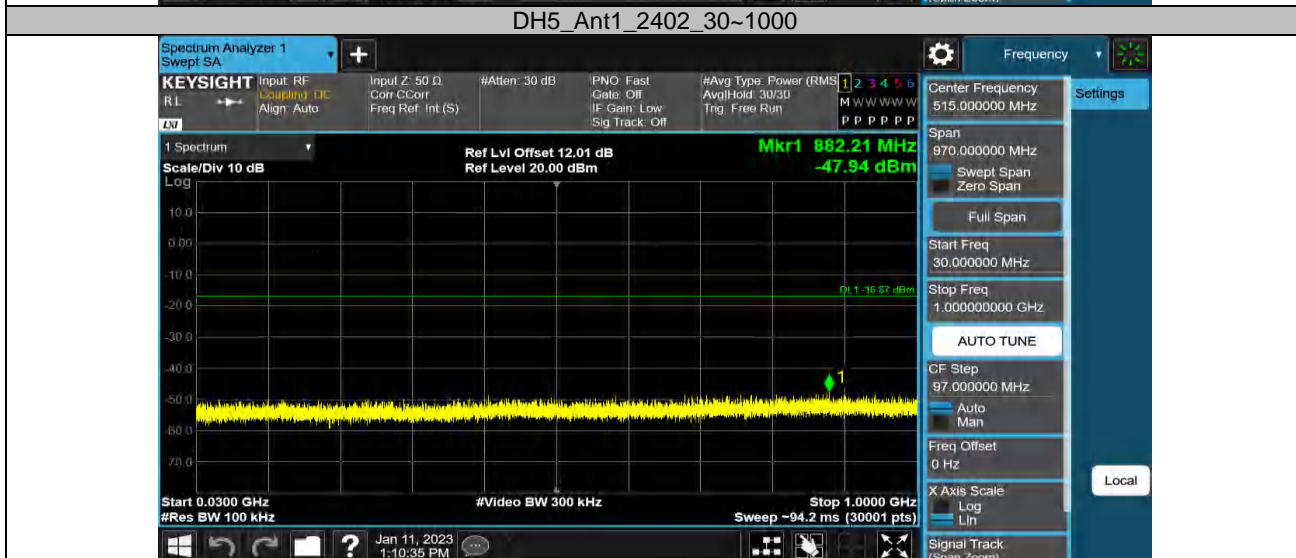
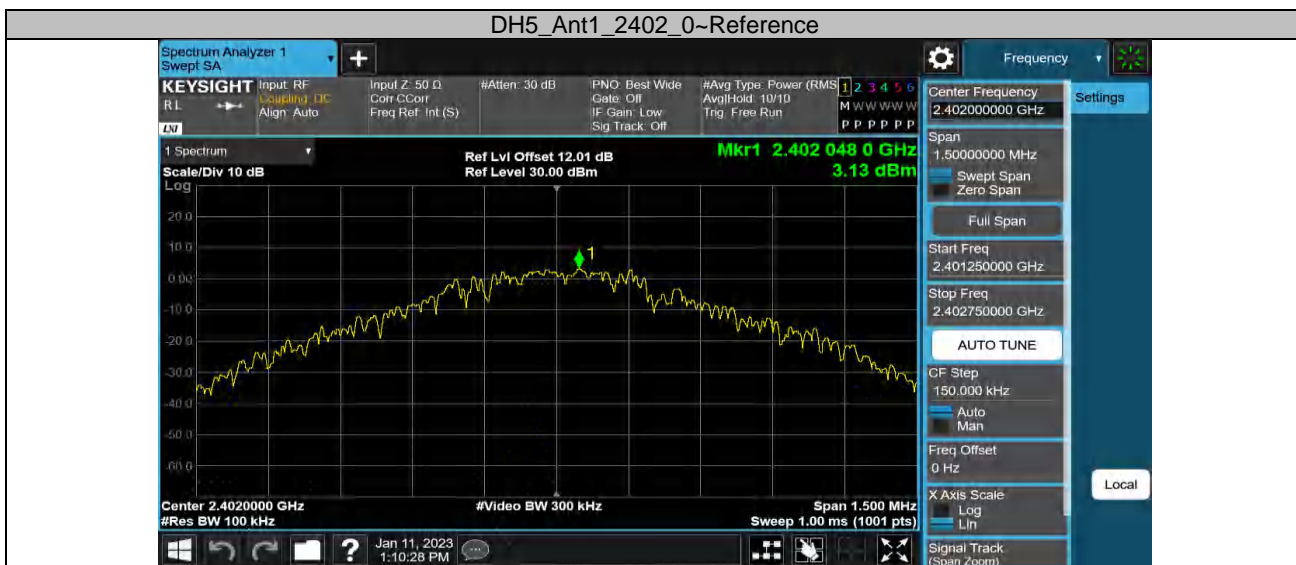
3DH5_Ant1_Low_2402

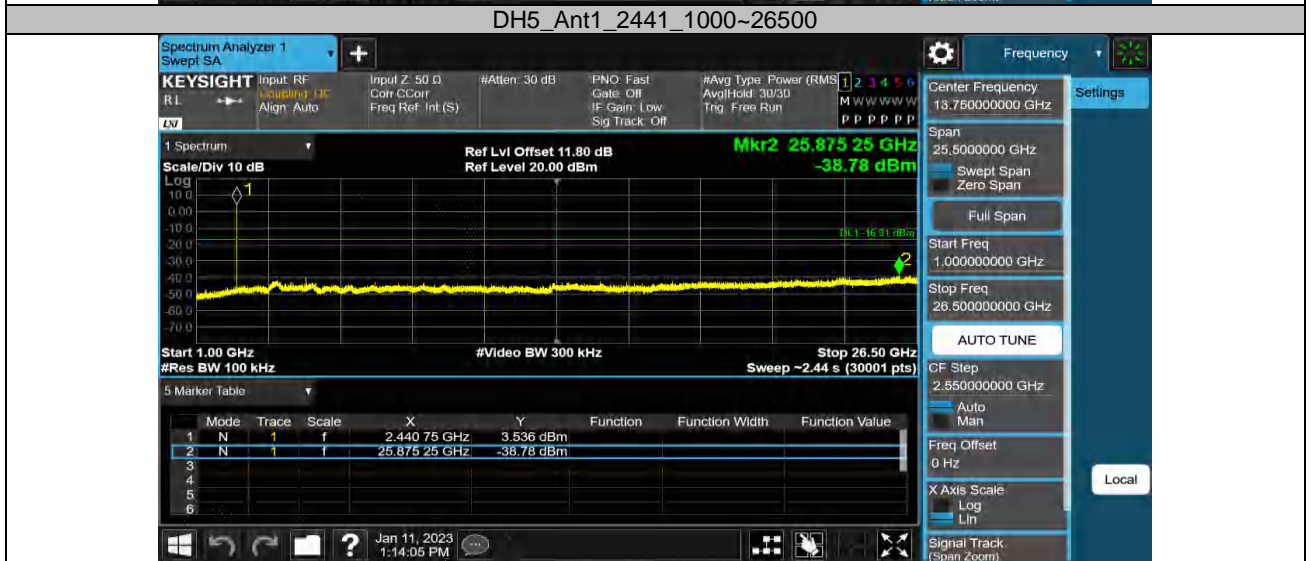
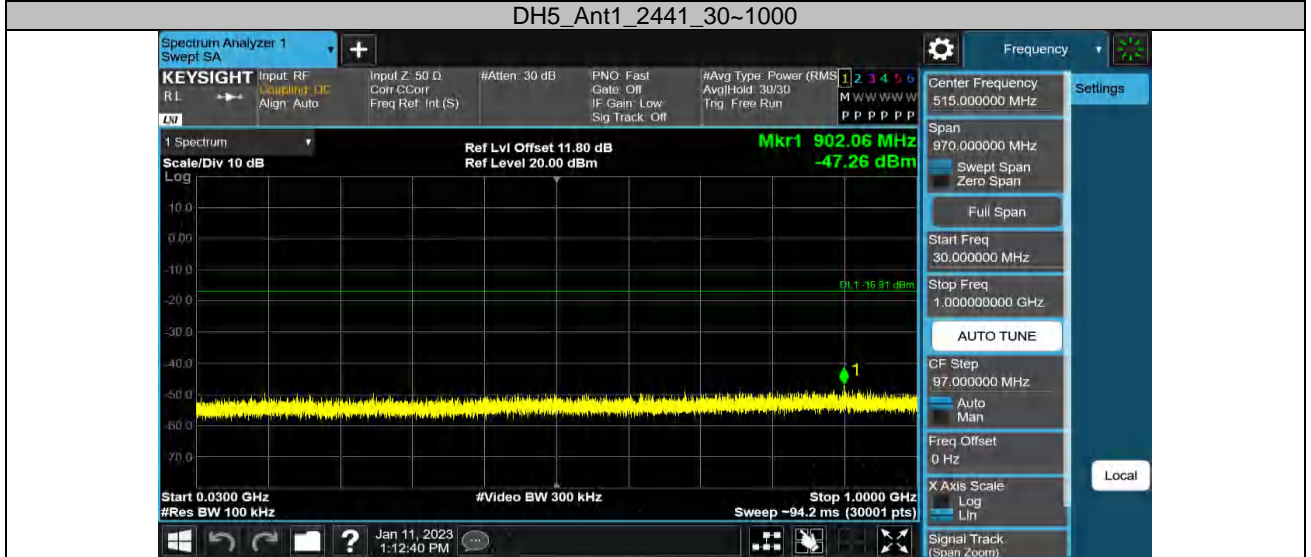
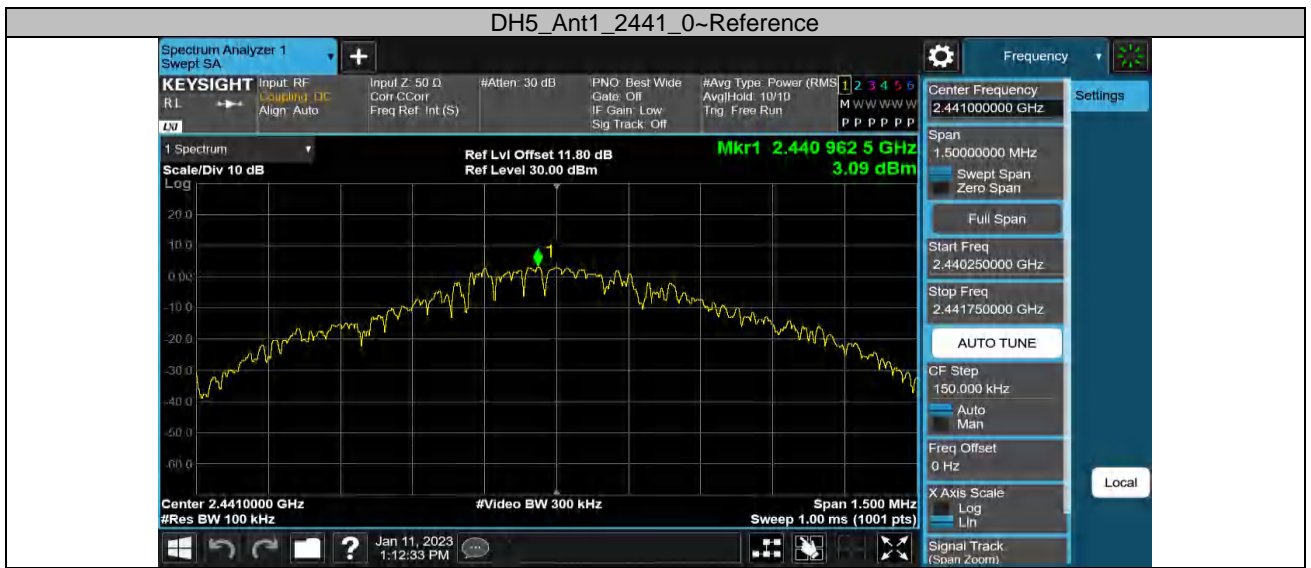


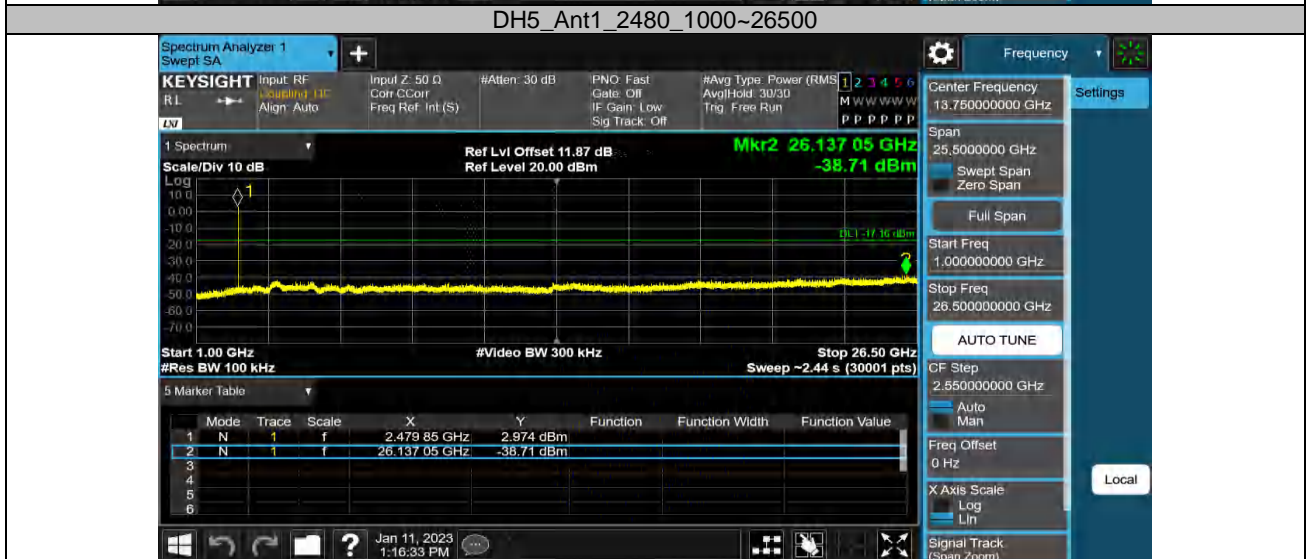
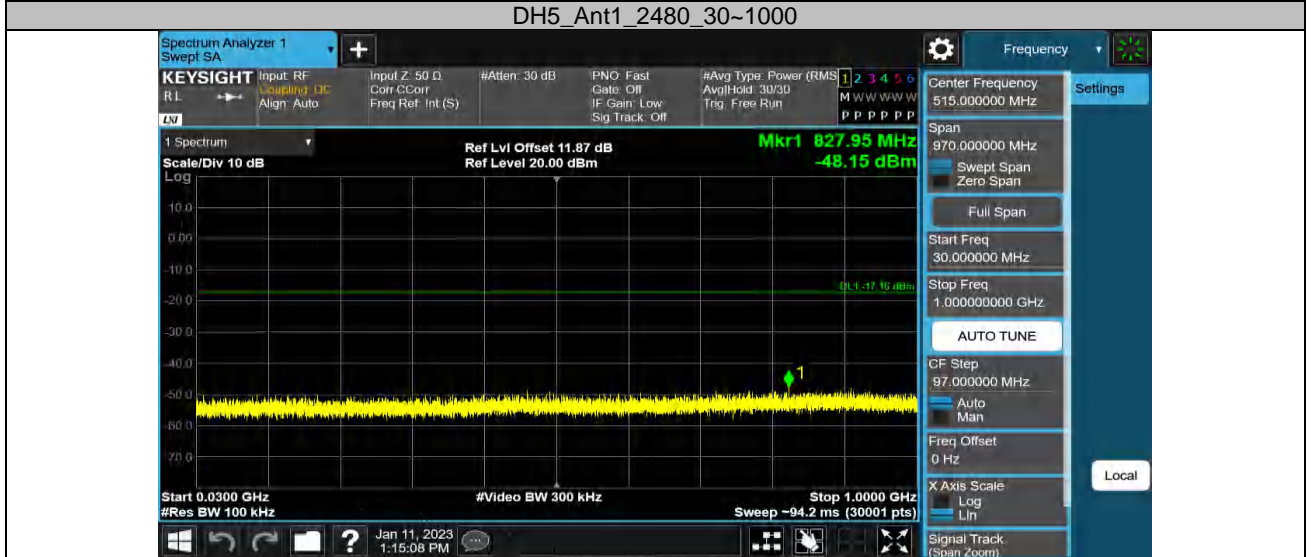


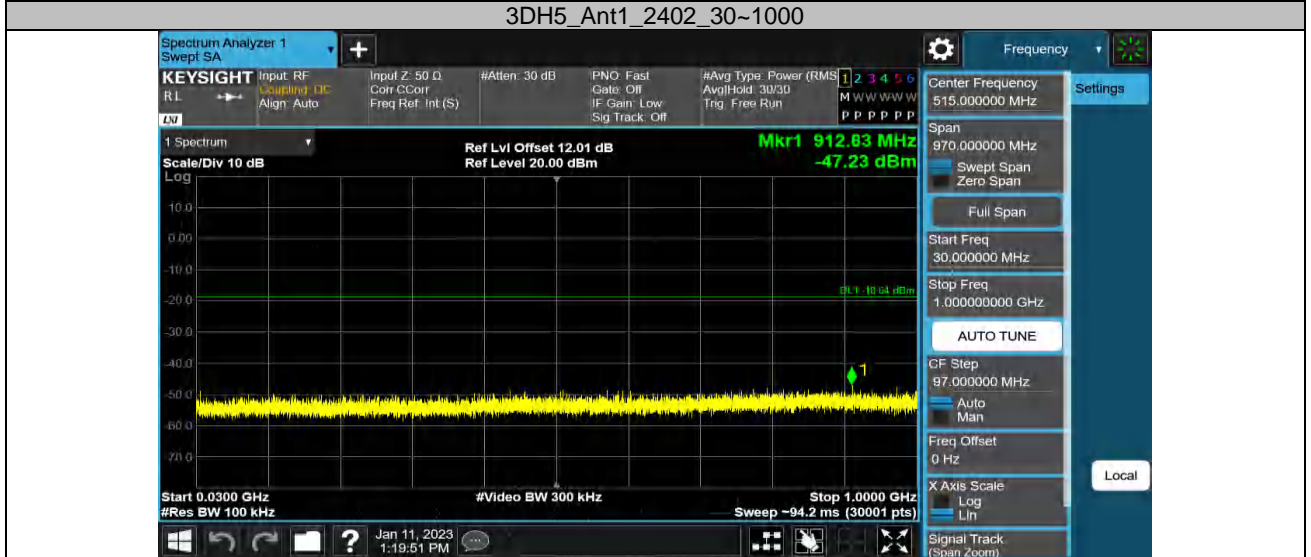
Conducted Spurious Emission

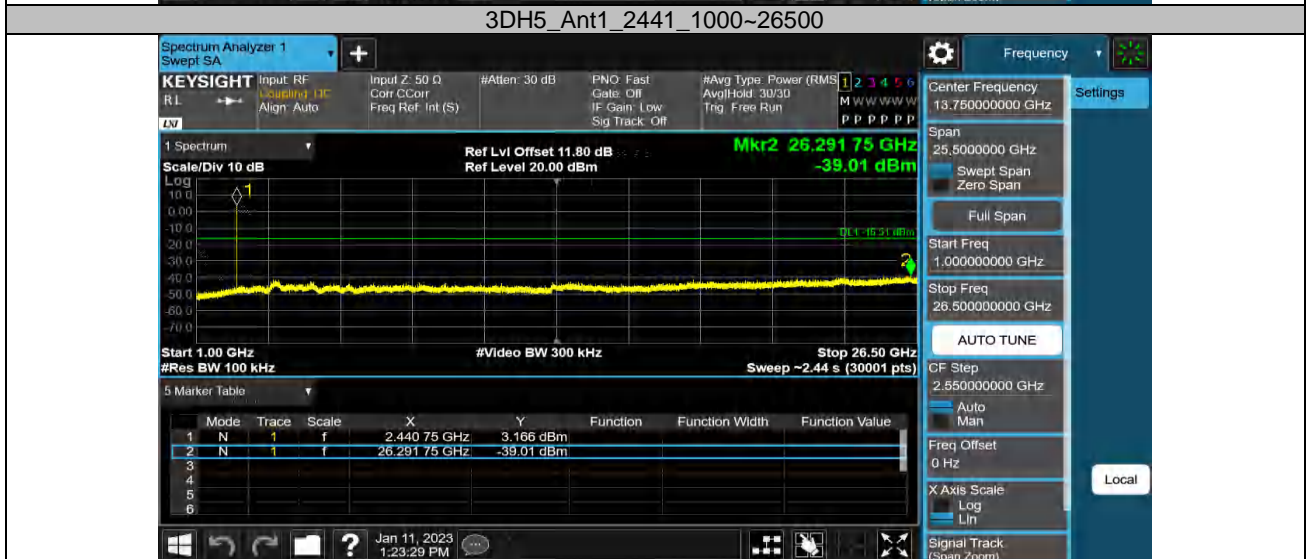
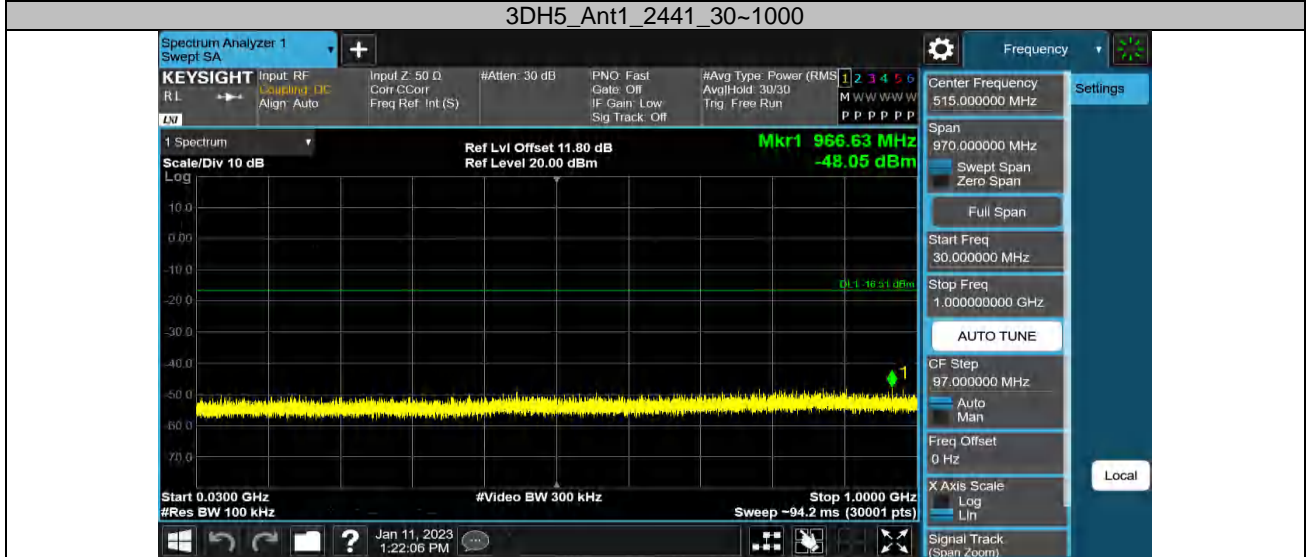
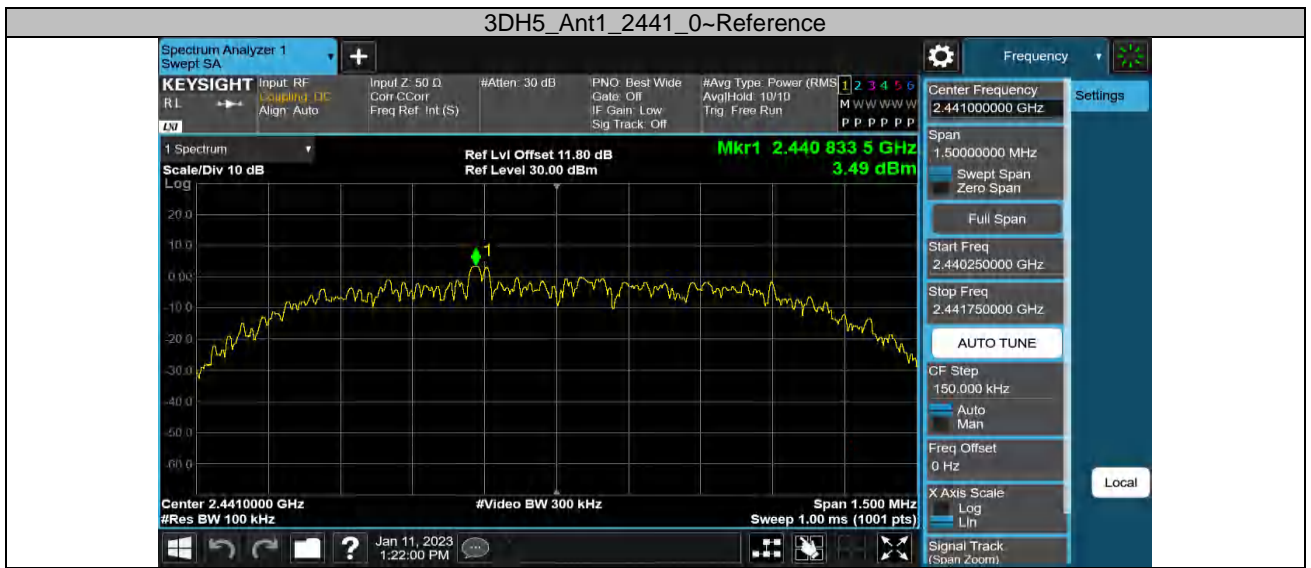
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	3.13	3.13	---	PASS
			30~1000	3.13	-47.94	≤-16.87	PASS
			1000~26500	3.13	-38.7	≤-16.87	PASS
		2441	Reference	3.09	3.09	---	PASS
			30~1000	3.09	-47.26	≤-16.91	PASS
			1000~26500	3.09	-38.78	≤-16.91	PASS
		2480	Reference	2.84	2.84	---	PASS
			30~1000	2.84	-48.15	≤-17.16	PASS
			1000~26500	2.84	-38.71	≤-17.16	PASS
3DH5	Ant1	2402	Reference	1.36	1.36	---	PASS
			30~1000	1.36	-47.23	≤-18.64	PASS
			1000~26500	1.36	-38.59	≤-18.64	PASS
		2441	Reference	3.49	3.49	---	PASS
			30~1000	3.49	-48.05	≤-16.51	PASS
			1000~26500	3.49	-39.02	≤-16.51	PASS
		2480	Reference	1.91	1.91	---	PASS
			30~1000	1.91	-48.1	≤-18.09	PASS
			1000~26500	1.91	-38.46	≤-18.09	PASS

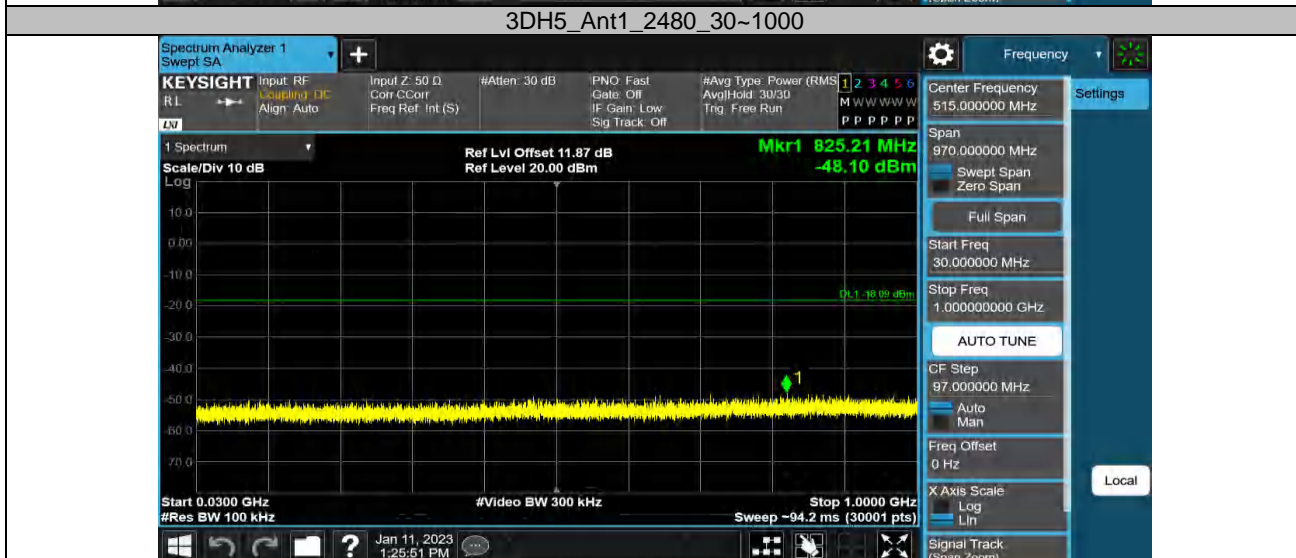












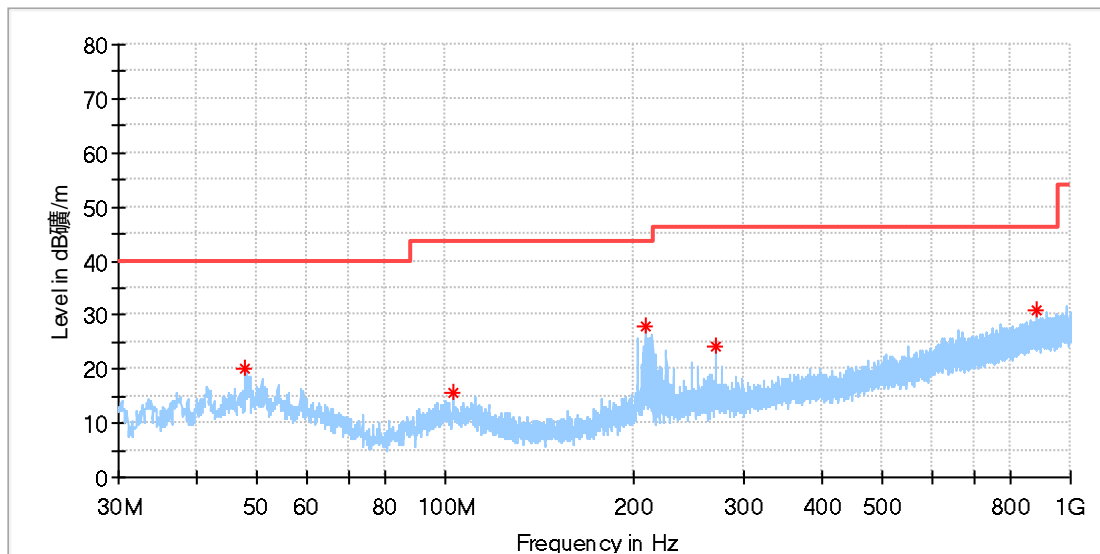
Appendix A.7: Test Results of Radiated Spurious Emissions

Note: 1. Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported. 2. This testing was carried out on different modulations, but only the worst case (GFSK) was presented in this report.

30 MHz - 1GHz

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_Mid channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

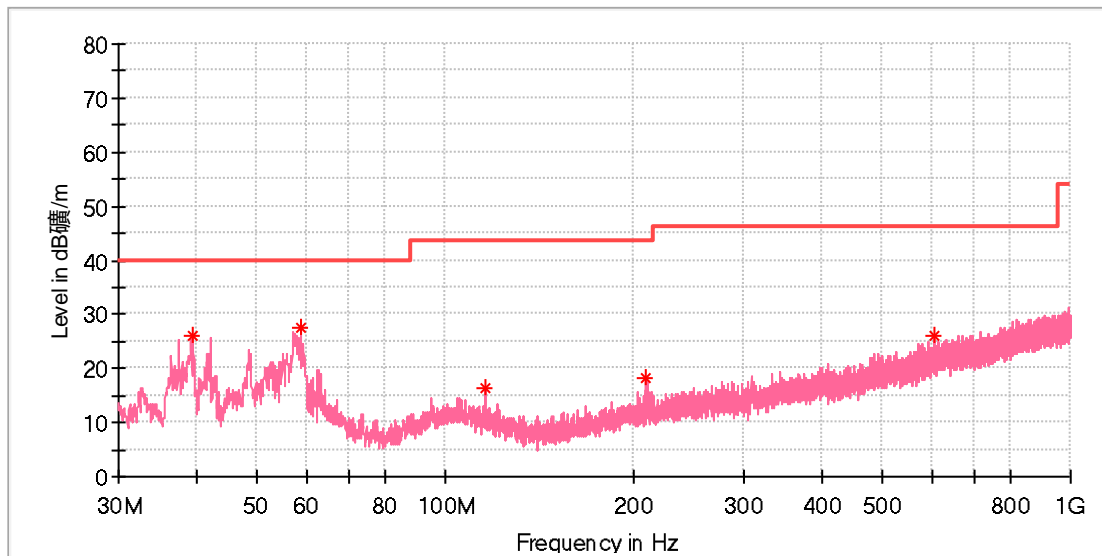
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
47.896500	20.21	40.00	19.79	100.0	H	177.0	-18.4
103.041000	15.53	43.50	27.97	100.0	H	232.0	-18.8
208.868000	27.99	43.50	15.51	100.0	H	6.0	-18.9
270.948000	24.15	46.00	21.85	100.0	H	0.0	-16.9
884.182000	30.70	46.00	15.30	100.0	H	0.0	-5.1

Final_Result

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

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_Mid channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
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)
39.457500	25.94	40.00	14.06	100.0	V	0.0	-20.3
58.615000	27.68	40.00	12.32	100.0	V	278.0	-18.8
115.602500	16.47	43.50	27.03	100.0	V	292.0	-19.9
208.868000	18.07	43.50	25.43	100.0	V	335.0	-18.9
605.501000	26.14	46.00	19.86	100.0	V	45.0	-9.8

Final Result

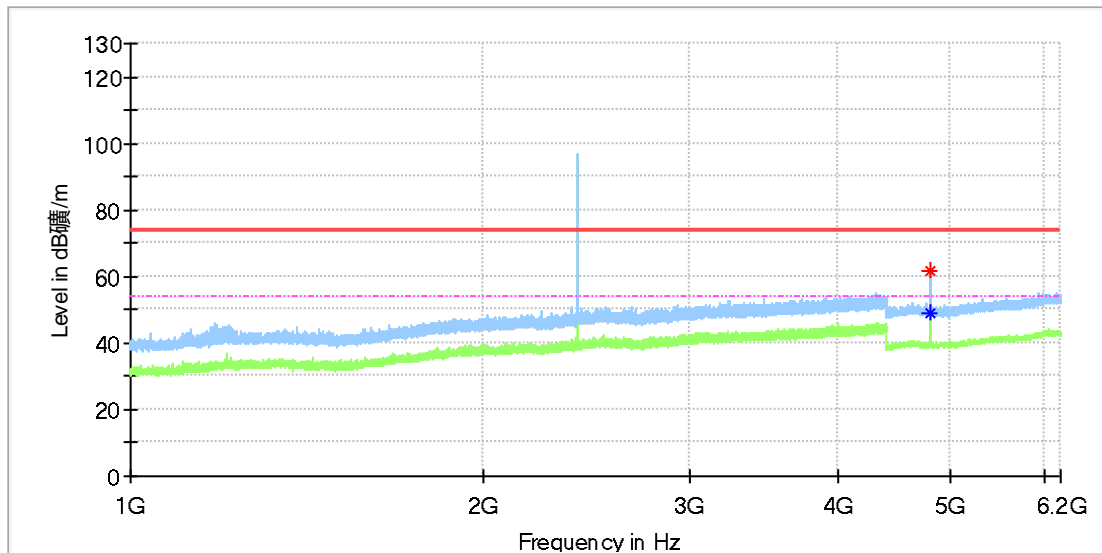
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

1GHz - 18GHz

Note: The highest waveform in the figure is Bluetooth Fundamental.

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_Low channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

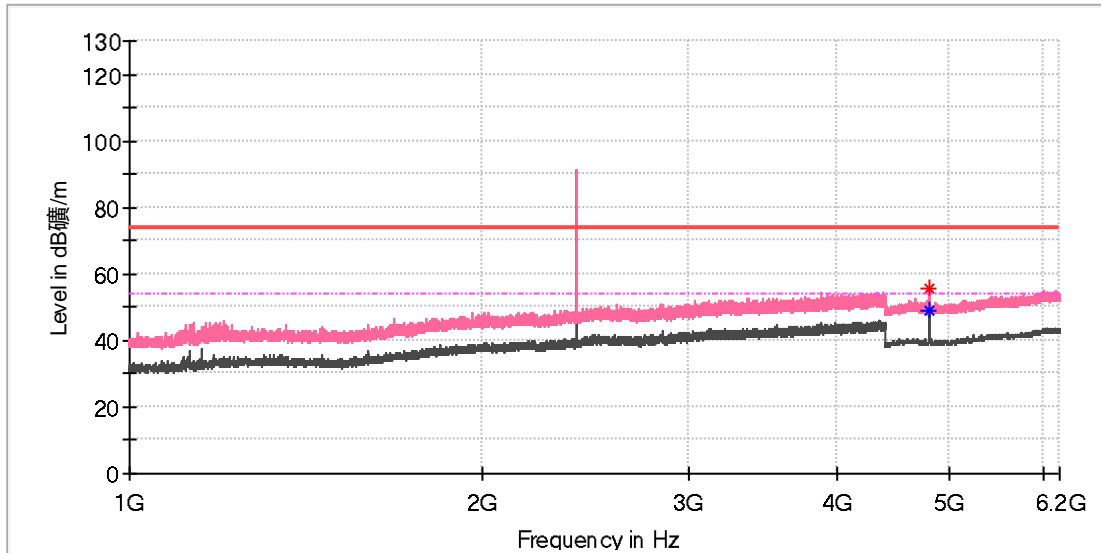
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4804.000000	61.75	---	74.00	12.25	150.0	H	52.0	11.8
4805.000000	---	48.76	54.00	5.24	150.0	H	52.0	11.8

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_Low channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

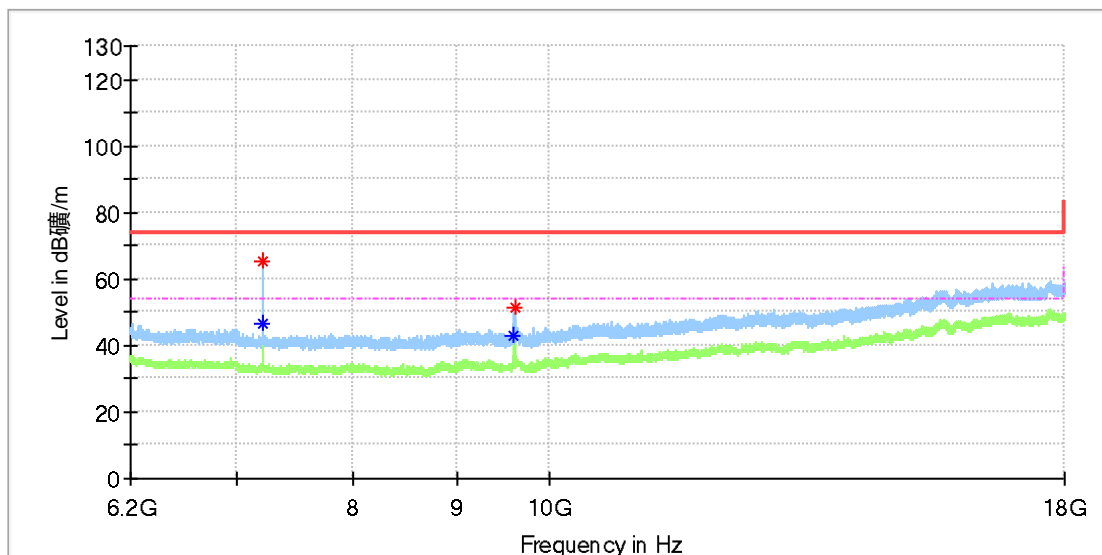
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.500000	---	48.79	54.00	5.21	150.0	V	117.0	11.8
4804.000000	55.53	---	74.00	18.47	150.0	V	117.0	11.8

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_Low channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

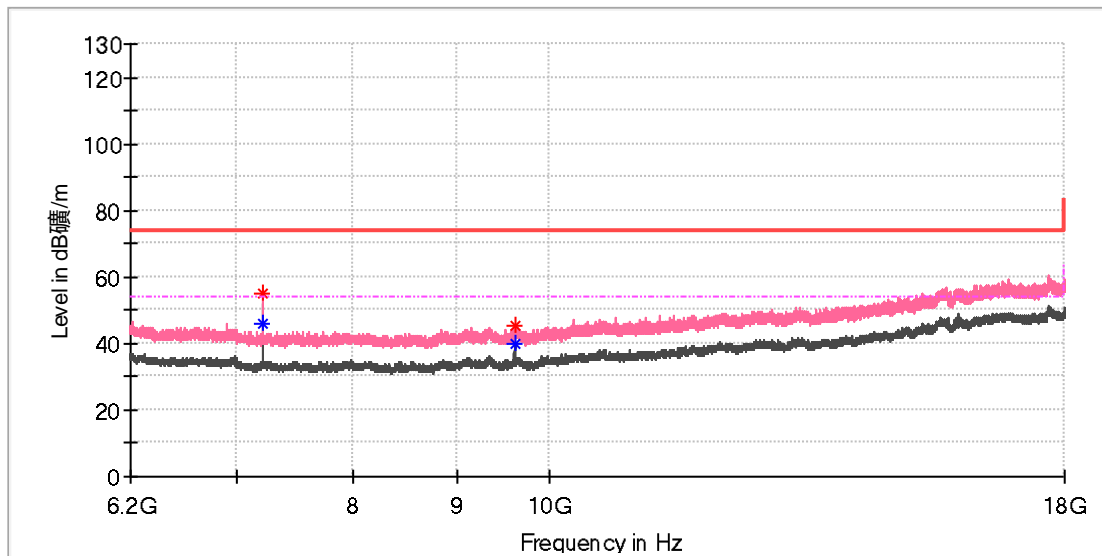
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7205.458333	65.34	---	74.00	8.66	150.0	H	46.0	8.8
7207.425000	---	46.39	54.00	7.61	150.0	H	32.0	8.8
9607.250000	---	42.94	54.00	11.06	150.0	H	198.0	10.4
9608.233333	51.56	---	74.00	22.44	150.0	H	285.0	10.4

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_Low channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

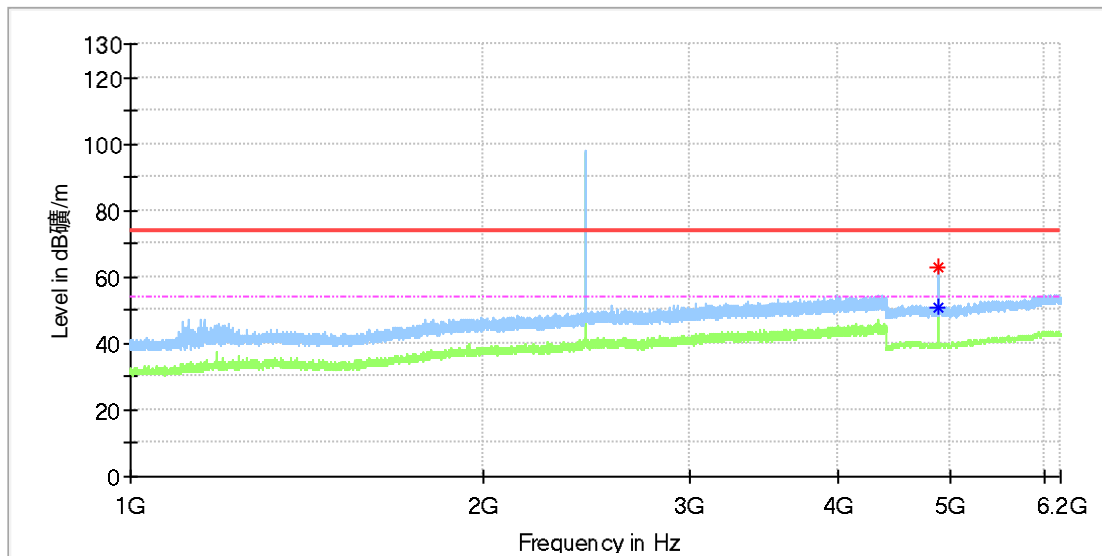
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7204.966667	---	46.24	54.00	7.76	150.0	V	332.0	8.8
7205.950000	55.26	---	74.00	18.74	150.0	V	20.0	8.8
9607.741667	45.13	---	74.00	28.87	150.0	V	101.0	10.4
9608.233333	---	39.62	54.00	14.38	150.0	V	101.0	10.4

Final_Result

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

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_Mid channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

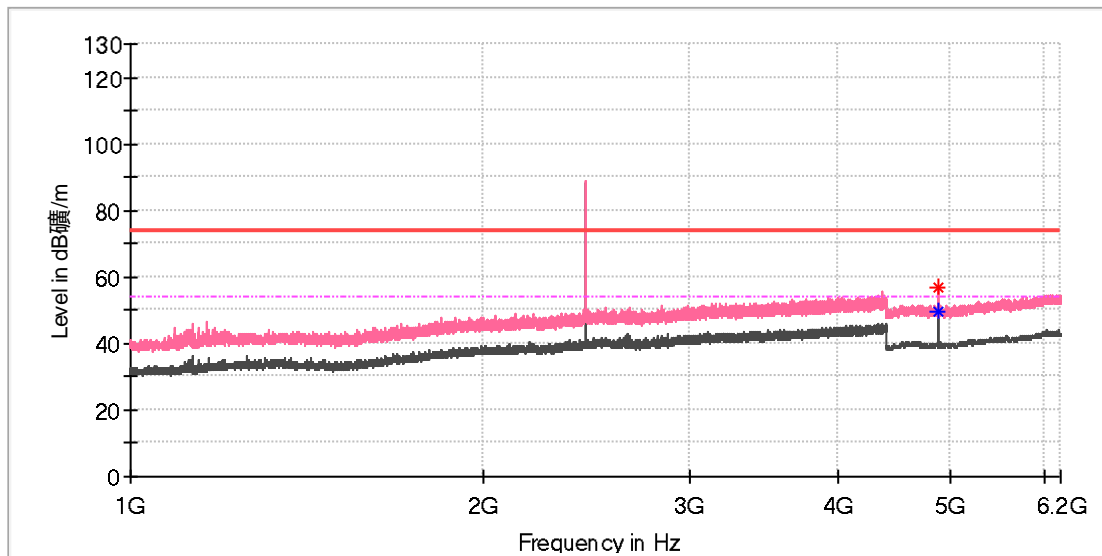
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4881.500000	62.79	---	74.00	11.21	150.0	H	28.0	11.8
4883.000000	---	50.99	54.00	3.01	150.0	H	69.0	11.8

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_Mid channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

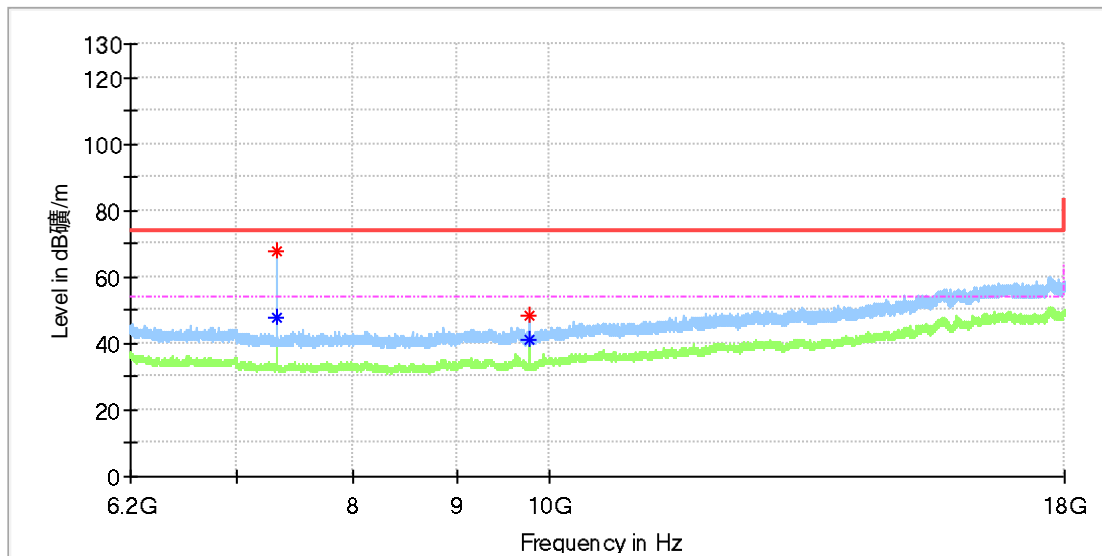
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4881.500000	56.55	---	74.00	17.45	150.0	V	123.0	11.8
4882.500000	---	49.71	54.00	4.29	150.0	V	123.0	11.8

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_Mid channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

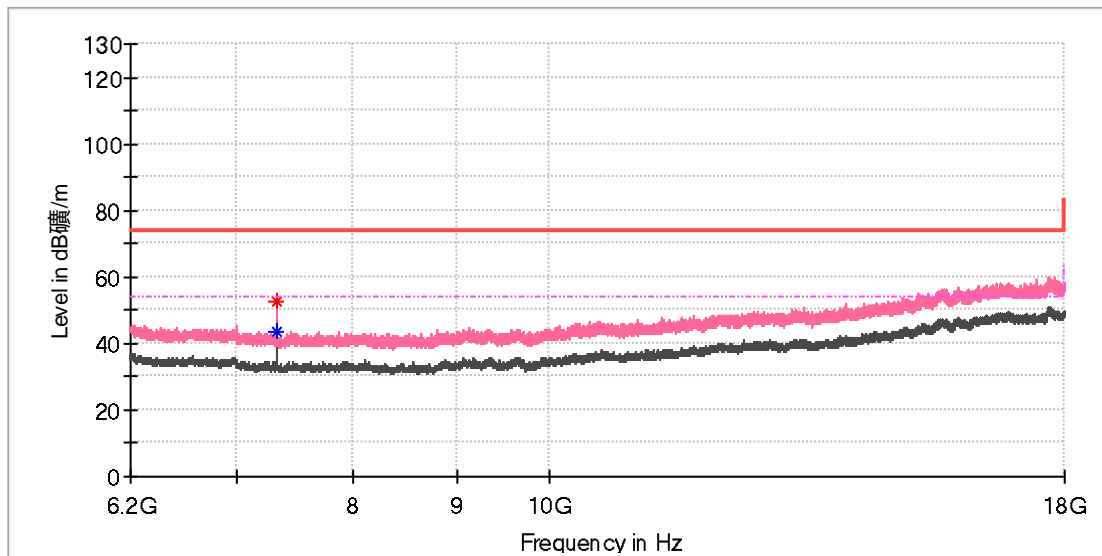
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7322.966667	68.00	---	74.00	6.00	150.0	H	48.0	8.2
7324.441667	---	47.48	54.00	6.52	150.0	H	48.0	8.2
9764.091667	48.33	---	74.00	25.67	150.0	H	303.0	10.4
9764.583333	---	41.35	54.00	12.65	150.0	H	328.0	10.4

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_Mid channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

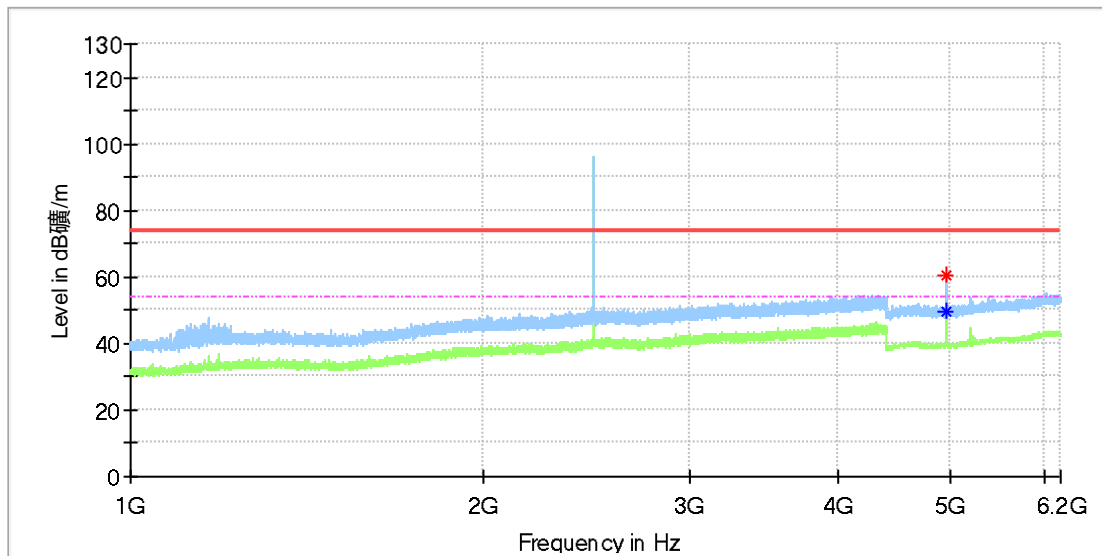
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7321.983333	---	43.83	54.00	10.17	150.0	V	333.0	8.2
7323.458333	52.56	---	74.00	21.44	150.0	V	333.0	8.2

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_High channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

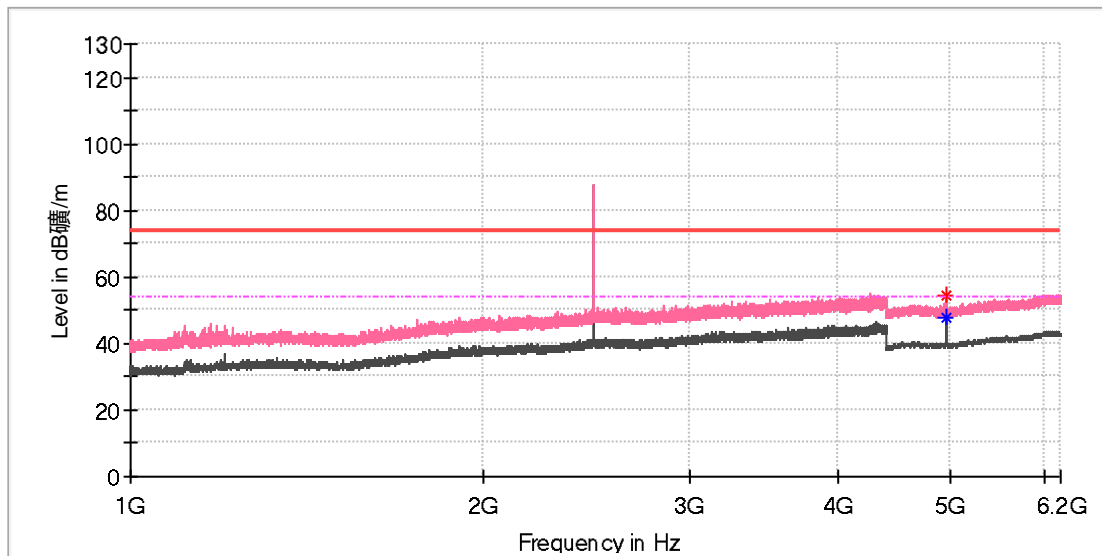
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4959.000000	---	49.62	54.00	4.38	150.0	H	68.0	11.8
4960.000000	60.31	---	74.00	13.69	150.0	H	63.0	11.8

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_High channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

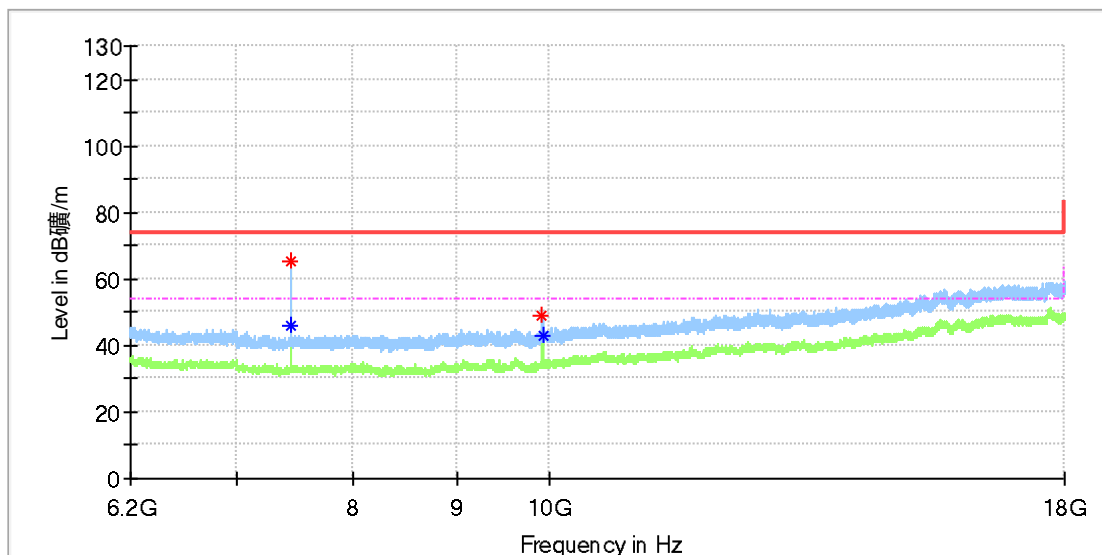
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4960.000000	54.15	---	74.00	19.85	150.0	V	110.0	11.8
4960.000000	---	47.88	54.00	6.12	150.0	V	110.0	11.8

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_High channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 Test Standard: FCC 15.247
 Tested By: Kei Zhang
 Reviewed By: Terry Yin



Critical_Freqs

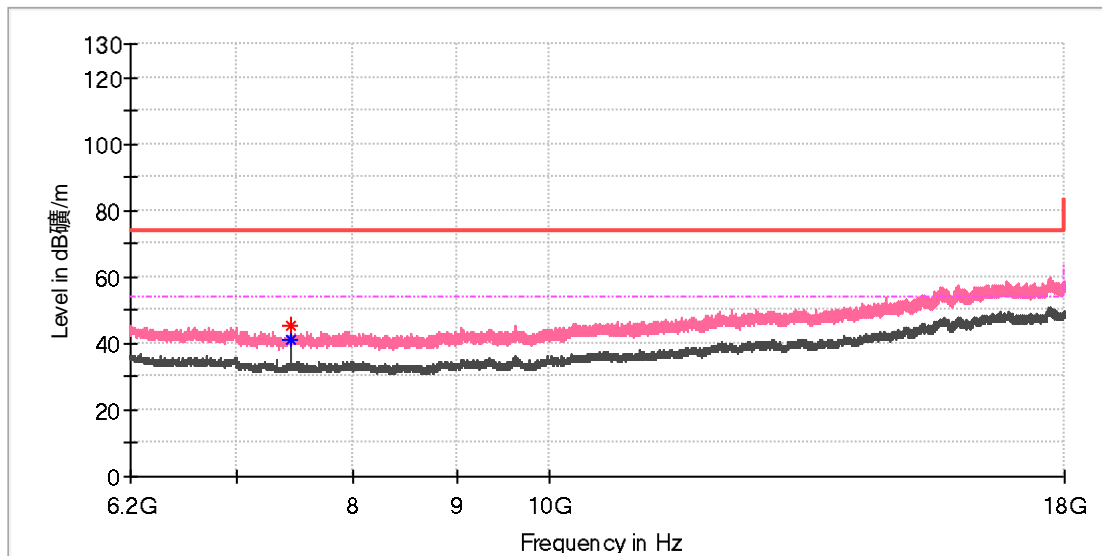
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.983333	65.46	---	74.00	8.54	150.0	H	250.0	8.4
7441.458333	---	45.76	54.00	8.24	150.0	H	250.0	8.4
9919.950000	49.27	---	74.00	24.73	150.0	H	199.0	10.8
9920.441667	---	42.81	54.00	11.19	150.0	H	199.0	10.8

Final_Result

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

EUT Information

EUT Name: DTR STITCH W KIDS HEADPHONE
 Model: HPBTSTCHPRM
 Test Mode: BR_DH5_High channel
 Order No/Sample No: 168404107/A003393298-009
 Test Voltage: Battery
 Remark: Temp 23 Humi:53%
 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)
7439.983333	---	40.82	54.00	13.18	150.0	V	209.0	8.4
7440.475000	45.32	---	74.00	28.68	150.0	V	233.0	8.4

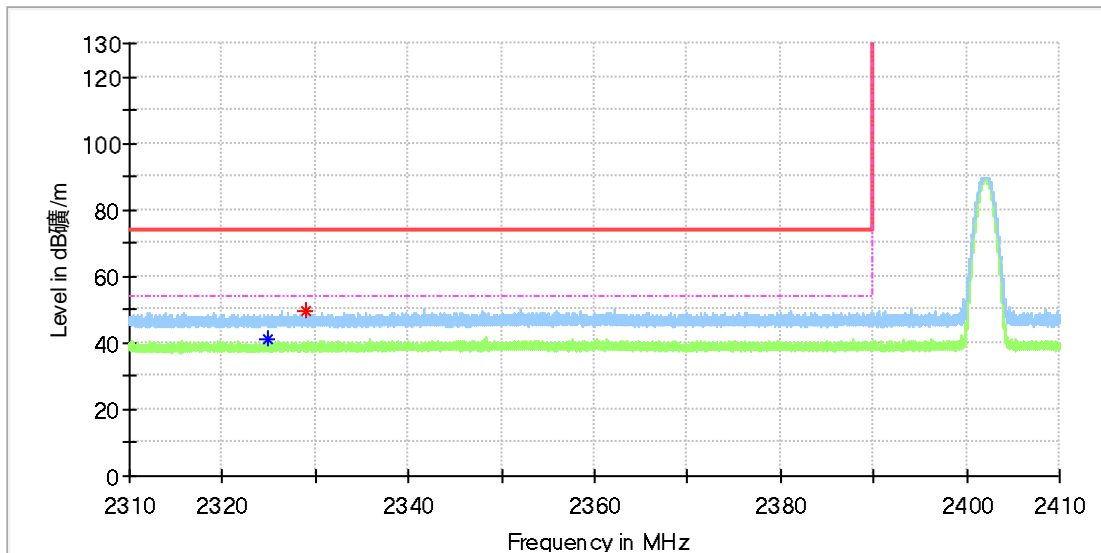
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.8: Test Results of Radiated Emissions in Restricted Bands

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_Low channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

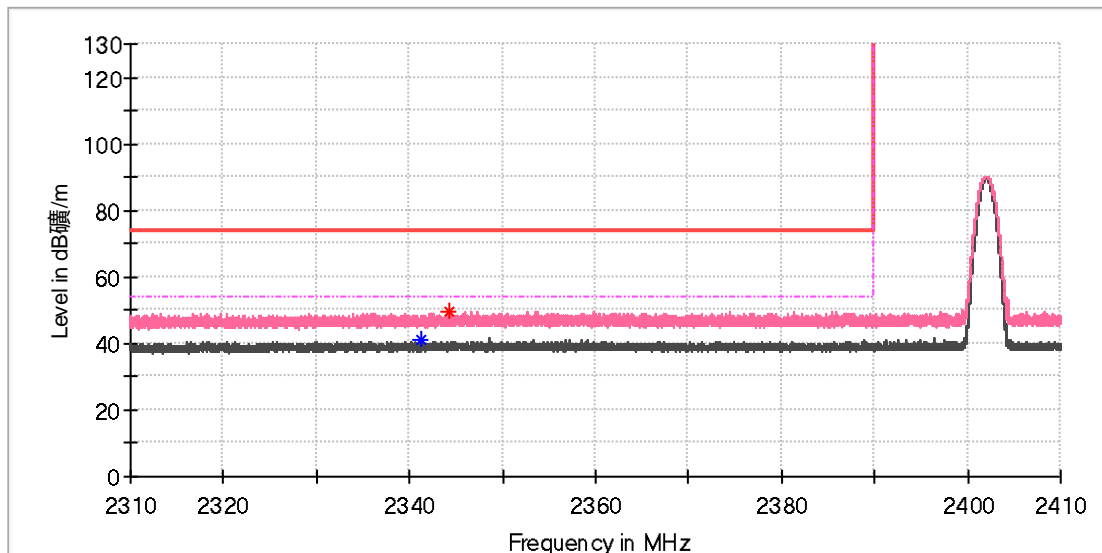
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2324.785000	---	40.89	54.00	13.11	150.0	H	109.0	6.6
2328.940000	49.57	---	74.00	24.43	150.0	H	215.0	6.7

Final Result

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

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_Low channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

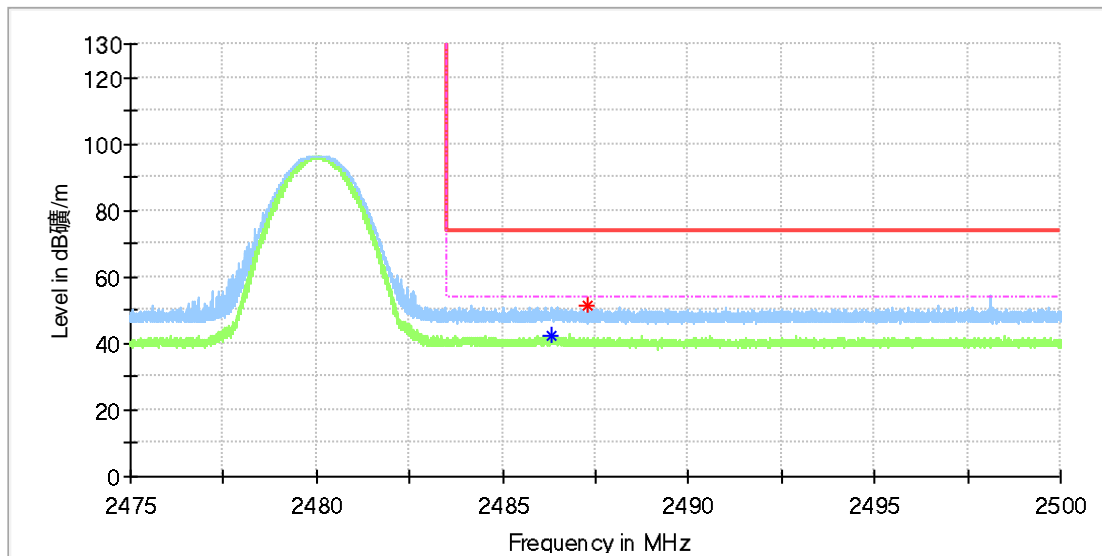
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2341.215000	---	41.08	54.00	12.92	150.0	V	241.0	6.8
2344.165000	49.62	---	74.00	24.38	150.0	V	358.0	6.9

Final_Result

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

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_High channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

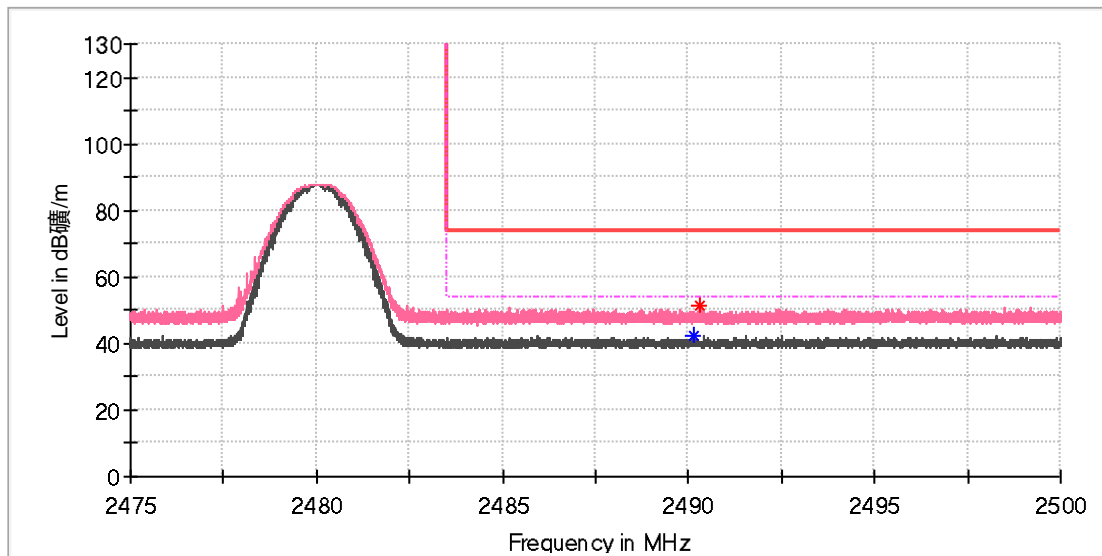
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2486.312500	---	42.11	54.00	11.89	150.0	H	174.0	7.4
2487.268750	51.37	---	74.00	22.63	150.0	H	174.0	7.4

Final_Result

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

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Model:	HPBTSTCHPRM
Test Mode:	BR_DH5_High channel
Order No/Sample No:	168404107/A003393298-009
Test Voltage:	Battery
Remark:	Temp 23 Humi:53%
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)
2490.152500	---	42.21	54.00	11.79	150.0	V	358.0	7.4
2490.302500	51.15	---	74.00	22.85	150.0	V	134.0	7.4

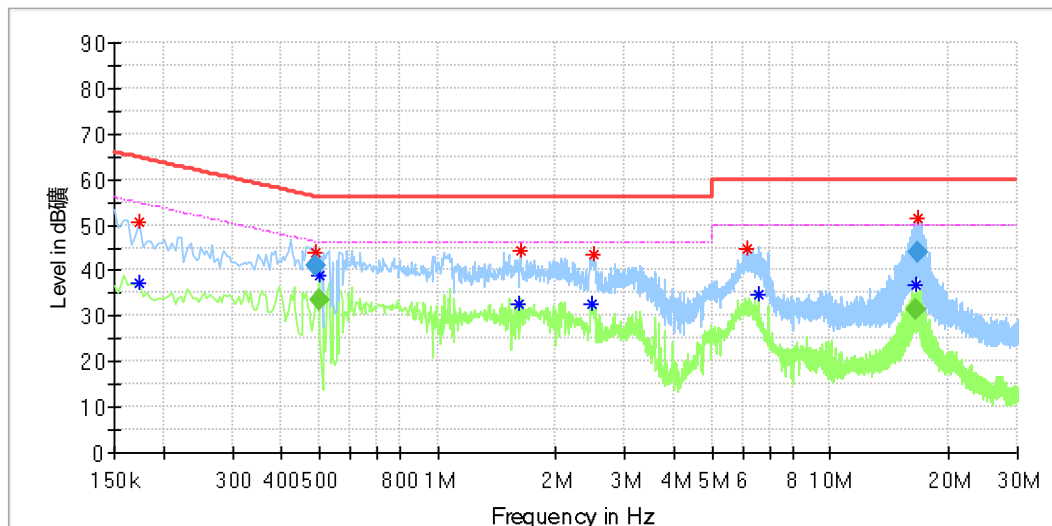
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.9: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Order Number:	168404107
Model:	HPBTSTCHPRM
Test Mode:	Charging by PC USB Port
Test Voltage:	AC 120V/60Hz
Test By:/Review By:	Guangshen cen/Gary Chen
Test Standard:	FCC Part 15B
Tem./Hum./Pressure:	23.5°C/50.2%/101kPa
Remark:	SR1



Critical Freqs

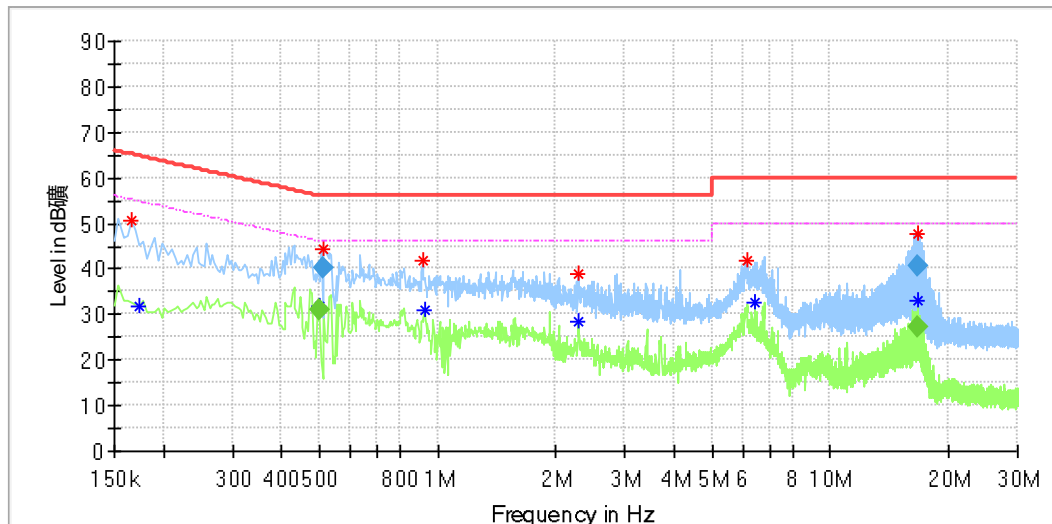
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.174000	---	37.16	54.77	17.60	L1	9.9
0.174000	50.61	---	64.77	14.16	L1	9.9
0.489500	44.10	---	56.10	12.00	L1	10.0
0.497500	---	38.85	46.03	7.19	L1	10.0
1.610000	---	32.72	46.00	13.28	L1	10.1
1.622000	44.19	---	56.00	11.81	L1	10.1
2.482000	---	32.76	46.00	13.24	L1	10.2
2.486000	43.65	---	56.00	12.35	L1	10.2
6.146000	44.89	---	60.00	15.11	L1	10.3
6.558000	---	34.91	50.00	15.09	L1	10.3
16.457500	---	36.67	50.00	13.33	L1	10.4
16.645500	51.32	---	60.00	8.68	L1	10.4

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.489500	41.17	---	56.18	15.01	1000.0	9.000	L1	10.0
0.497500	---	33.62	46.04	12.42	1000.0	9.000	L1	10.0
16.457500	---	31.51	50.00	18.49	1000.0	9.000	L1	10.4
16.645500	43.90	---	60.00	16.10	1000.0	9.000	L1	10.4

EUT Information

EUT Name:	DTR STITCH W KIDS HEADPHONE
Order Number:	168404107
Model:	HPBTSTCHPRM
Test Mode:	Charging by PC USB Port
Test Voltage:	AC 120V/60Hz
Test By./Review By:	Guangshen cen/Gary Chen
Test Standard:	FCC Part 15B
Tem./Hum./Pressure:	23.5°C/50.2%/101kPa
Remark:	SR1



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Corr. (dB)
0.166000	50.49	---	65.16	14.67	N	9.8
0.174000	---	31.78	54.77	22.99	N	9.8
0.497500	---	31.63	46.03	14.40	N	9.8
0.509500	44.40	---	56.00	11.60	N	9.8
0.914000	41.86	---	56.00	14.14	N	9.8
0.926000	---	31.07	46.00	14.93	N	9.8
2.286000	39.02	---	56.00	16.98	N	9.9
2.286000	---	28.49	46.00	17.51	N	9.9
6.134000	41.88	---	60.00	18.12	N	9.9
6.402000	---	32.68	50.00	17.32	N	9.9
16.641500	---	32.98	50.00	17.02	N	10.2
16.701500	47.80	---	60.00	12.20	N	10.2

Final_Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.497500	---	31.14	46.04	14.90	1000.0	9.000	N	9.8
0.509500	40.25	---	56.00	15.75	1000.0	9.000	N	9.8
16.641500	---	27.41	50.00	22.59	1000.0	9.000	N	10.2
16.701500	40.64	---	60.00	19.36	1000.0	9.000	N	10.2