

Appendix B: Test Results of Bluetooth LE

APPENDIX B: TEST RESULTS OF BLUETOOTH LE	1
APPENDIX B.1: TEST RESULTS OF CONDUCTED POWER SPECTRAL DENSITY	2
APPENDIX B.2: TEST RESULTS OF 6dB BANDWIDTH	4
APPENDIX B.3: TEST RESULTS OF 99% BANDWIDTH.....	6
APPENDIX B.4: TEST RESULTS OF CONDUCTED SPURIOUS EMISSIONS MEASURED IN 100 kHz BANDWIDTH.....	8
<i>Band Edge</i>	8
<i>Conducted Spurious Emission</i>	9
APPENDIX B.5: TEST RESULTS OF RADIATED SPURIOUS EMISSIONS	13
30 MHz - 1GHz.....	13
1GHz - 18GHz.....	15
APPENDIX B.6: TEST RESULTS OF RADIATED EMISSIONS IN RESTRICTED BANDS.....	27

Appendix B.1: Test Results of Conducted Power Spectral Density

TestMode	Antenna	Channel	Result [dBm/3-100kHz]	Limit [dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-13.31	≤8.00	PASS
		2440	-12.64	≤8.00	PASS
		2480	-12.4	≤8.00	PASS

BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



Appendix B.2: Test Results of 6dB Bandwidth

TestMode	Antenna	Channel	DTS BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
BLE_1M	Ant1	2402	0.664	2401.664	2402.328	0.5	PASS
		2440	0.660	2439.668	2440.328	0.5	PASS
		2480	0.656	2479.668	2480.324	0.5	PASS

BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



Appendix B.3: Test Results of 99% Bandwidth

TestMode	Antenna	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
BLE_1M	Ant1	2402	1.0696	2401.4751	2402.5447	---	PASS
		2440	1.0690	2439.4713	2440.5403	---	PASS
		2480	1.0679	2479.4721	2480.5400	---	PASS

BLE_1M_Ant1_2402



BLE_1M_Ant1_2440



BLE_1M_Ant1_2480



Appendix B.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Band Edge

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	Low	2402	0.9673	-49.48	≤-19.03	PASS
		High	2480	2.052	-49.3	≤-17.95	PASS

BLE_1M_Ant1_Low_2402



BLE_1M_Ant1_High_2480



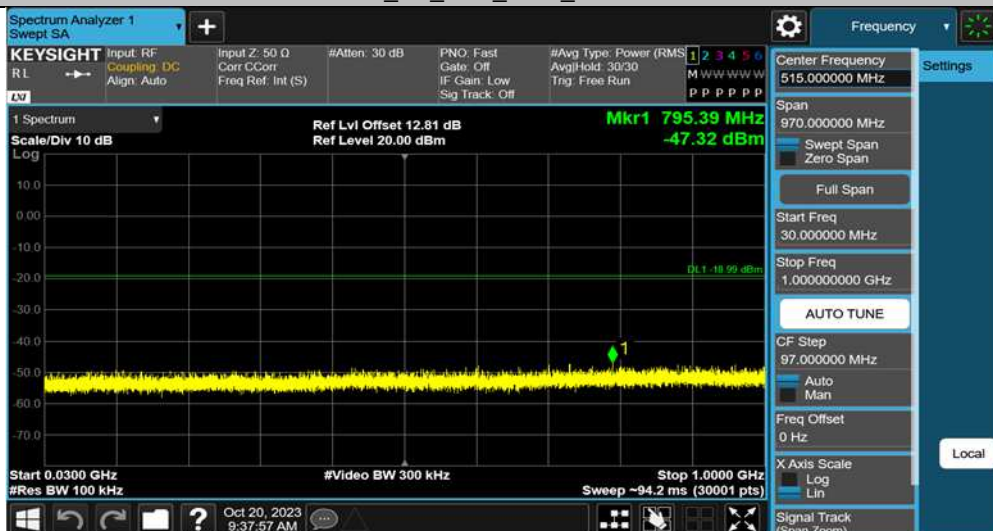
Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
BLE_1M	Ant1	2402	Reference	1.01	1.01	---	PASS
			30~1000	1.01	-47.32	≤-18.99	PASS
			1000~26500	1.01	-37.59	≤-18.99	PASS
		2440	Reference	1.78	1.78	---	PASS
			30~1000	1.78	-46.87	≤-18.22	PASS
			1000~26500	1.78	-37.97	≤-18.22	PASS
		2480	Reference	2.04	2.04	---	PASS
			30~1000	2.04	-46.37	≤-17.96	PASS
			1000~26500	2.04	-38.54	≤-17.96	PASS

BLE_1M_Ant1_2402_0~Reference



BLE_1M_Ant1_2402_30~1000



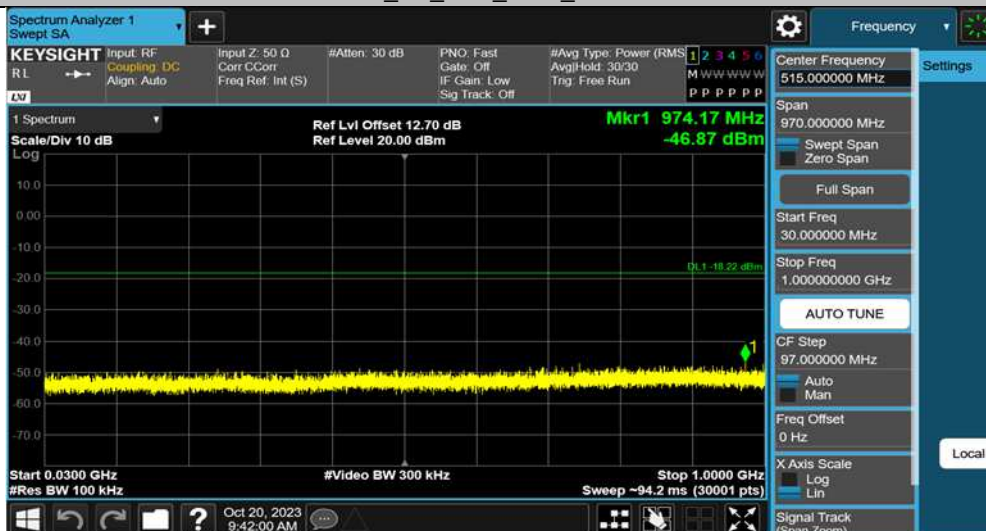
BLE_1M_Ant1_2402_1000~26500



BLE_1M_Ant1_2440_0~Reference



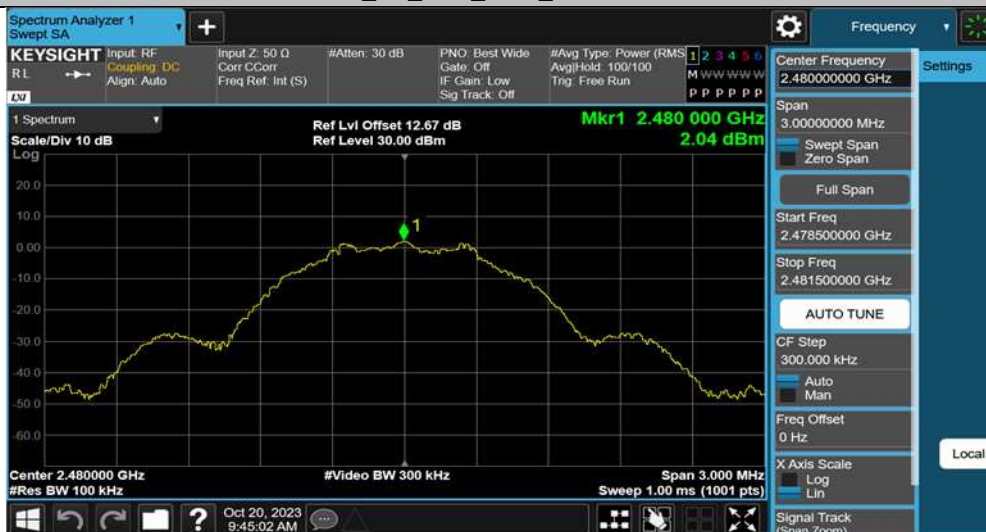
BLE_1M_Ant1_2440_30~1000



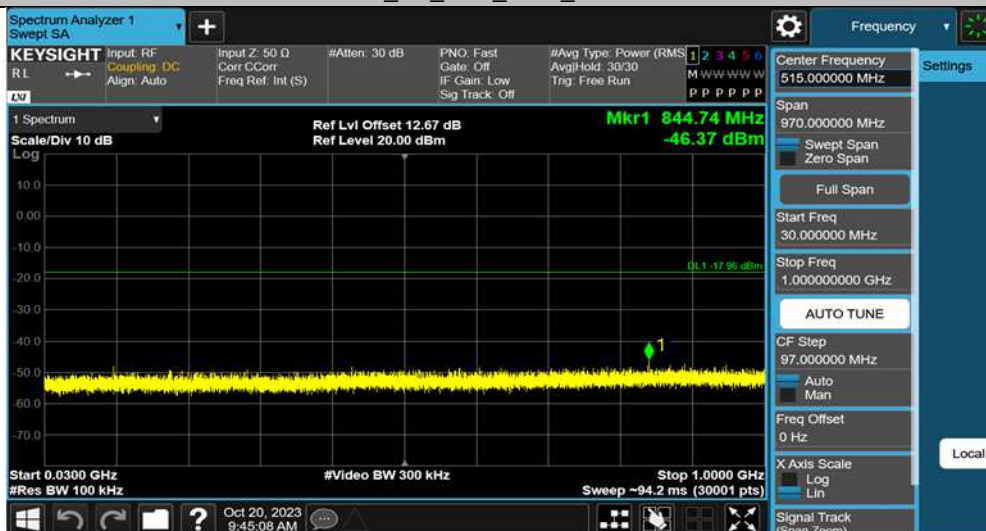
BLE_1M_Ant1_2440_1000~26500



BLE_1M_Ant1_2480_0~Reference



BLE_1M_Ant1_2480_30~1000



BLE_1M_Ant1_2480_1000~26500



Appendix B.5: Test Results of Radiated Spurious Emissions

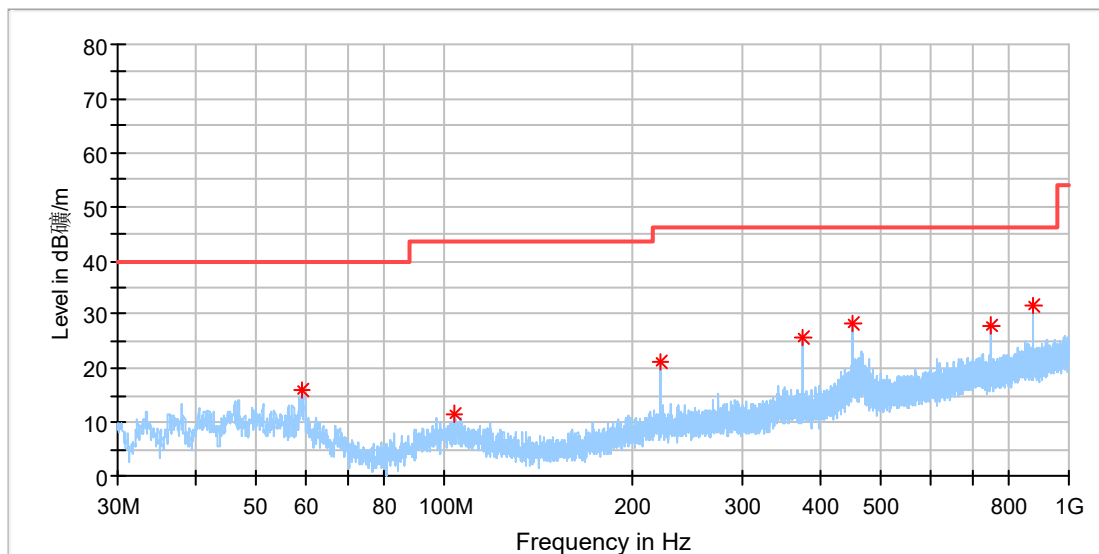
Note:

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

30 MHz - 1GHz

EUT Information

EUT Name:	ECU-Display Head Unit
Model:	DHU-NA-006
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	168445729/A003572346-001
Test Voltage:	DC 12V From DC Source
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

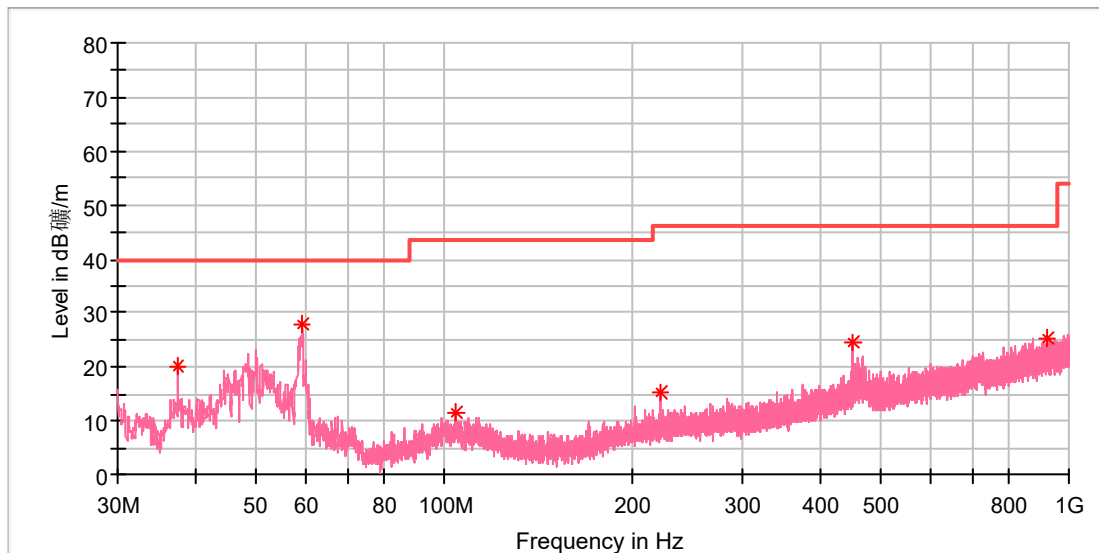
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
59.361154	16.05	40.00	23.95	100.0	H	203.0	-19.2
103.384231	11.45	43.50	32.05	100.0	H	60.0	-19.2
221.201923	21.15	46.00	24.85	100.0	H	276.0	-18.8
375.021539	25.60	46.00	20.40	100.0	H	309.0	-14.7
450.010000	28.15	46.00	17.85	100.0	H	103.0	-13.3
750.038462	27.88	46.00	18.12	100.0	H	112.0	-7.6
875.019231	31.66	46.00	14.34	100.0	H	249.0	-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: ECU-Display Head Unit
Model: DHU-NA-006
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
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)
37.498846	20.20	40.00	19.80	100.0	V	105.0	-21.2
59.323846	28.05	40.00	11.95	100.0	V	36.0	-19.2
104.540769	11.52	43.50	31.98	100.0	V	294.0	-19.1
221.201923	15.38	46.00	30.62	100.0	V	202.0	-18.8
450.010000	24.44	46.00	21.56	100.0	V	337.0	-13.3
922.288077	25.39	46.00	20.61	100.0	V	18.0	-5.2

Final Result

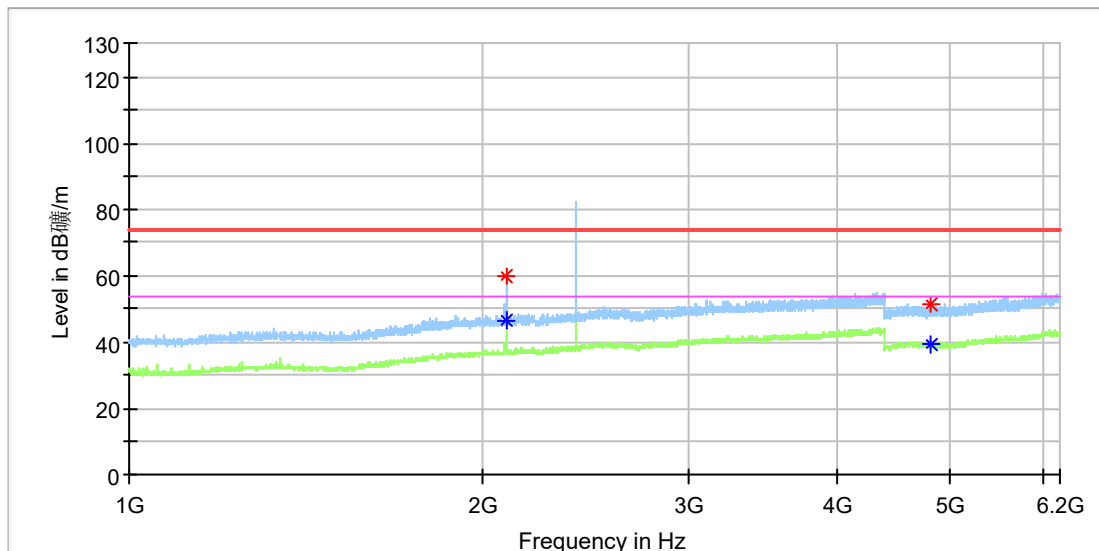
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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1GHz - 18GHz

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

EUT Information

EUT Name:	ECU-Display Head Unit
Model:	DHU-NA-006
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168445729/A003572346-001
Test Voltage:	DC 12V From DC Source
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

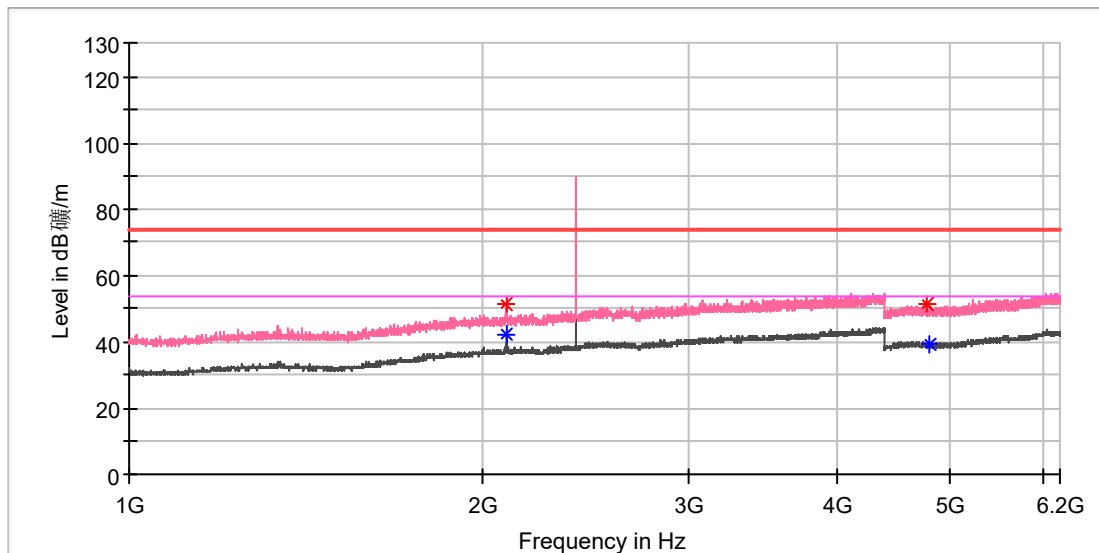
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2091.000000	---	46.39	54.00	7.61	150.0	H	59.0	6.0
2091.500000	60.08	---	74.00	13.92	150.0	H	59.0	6.0
4815.000000	---	39.42	54.00	14.58	150.0	H	346.0	11.8
4819.000000	51.18	---	74.00	22.82	150.0	H	341.0	11.8

Final_Result

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

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Test Standard: FCC 15.247
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Critical Freqs

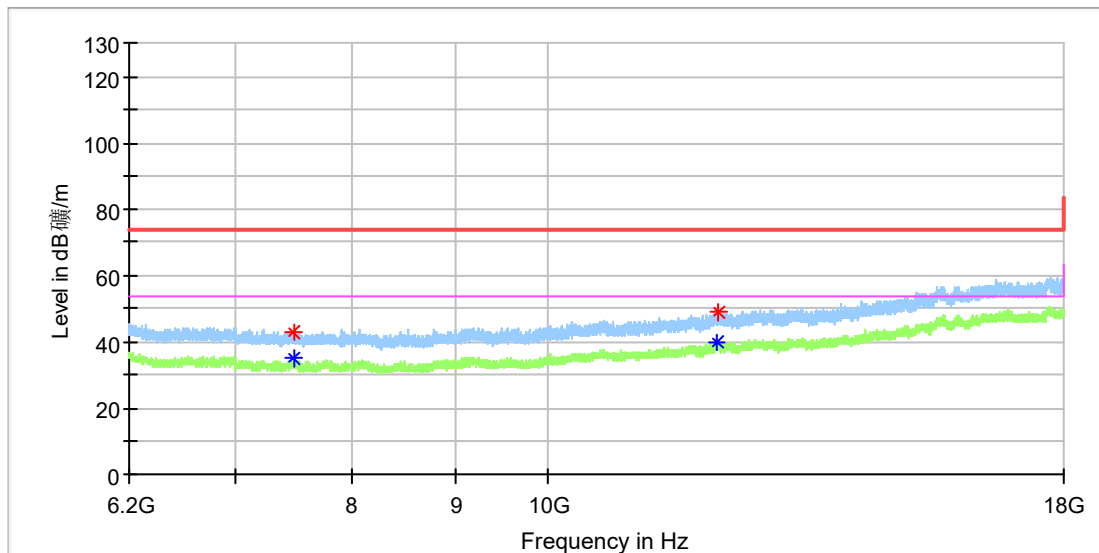
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2092.000000	---	42.38	54.00	11.62	150.0	V	75.0	6.0
2093.000000	51.13	---	74.00	22.87	150.0	V	75.0	6.0
4774.000000	51.60	---	74.00	22.40	150.0	V	16.0	11.8
4805.500000	---	39.52	54.00	14.48	150.0	V	58.0	11.8

Final Result

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

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Test Voltage: DC 12V From DC Source
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Test Standard: FCC 15.247
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Critical Freqs

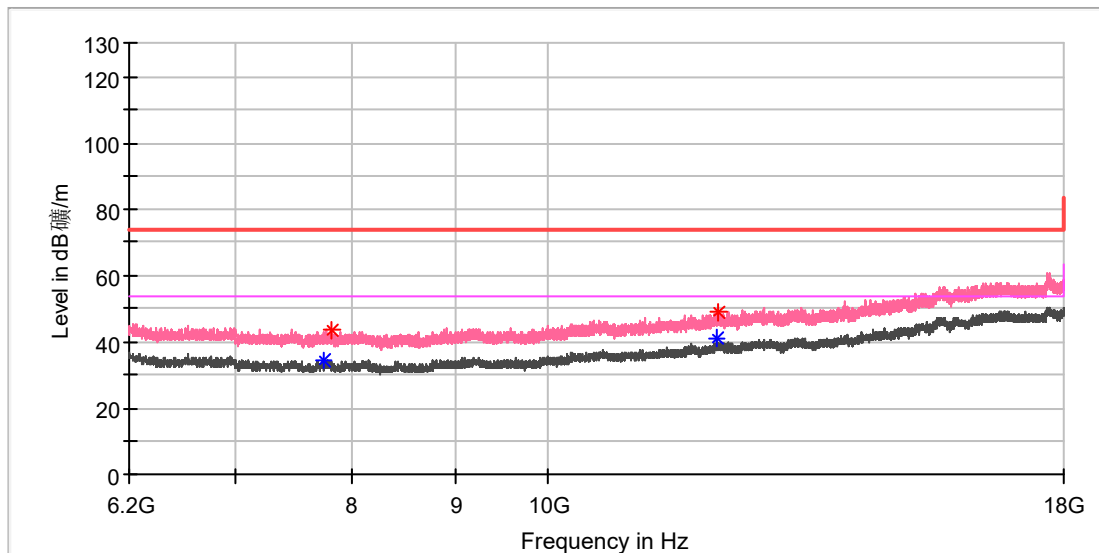
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7477.350000	42.81	---	74.00	31.19	150.0	H	44.0	8.6
7478.825000	---	35.22	54.00	18.78	150.0	H	6.0	8.7
12119.175000	---	39.92	54.00	14.08	150.0	H	213.0	14.3
12132.941667	48.84	---	74.00	25.16	150.0	H	44.0	14.3

Final Result

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

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Critical Freqs

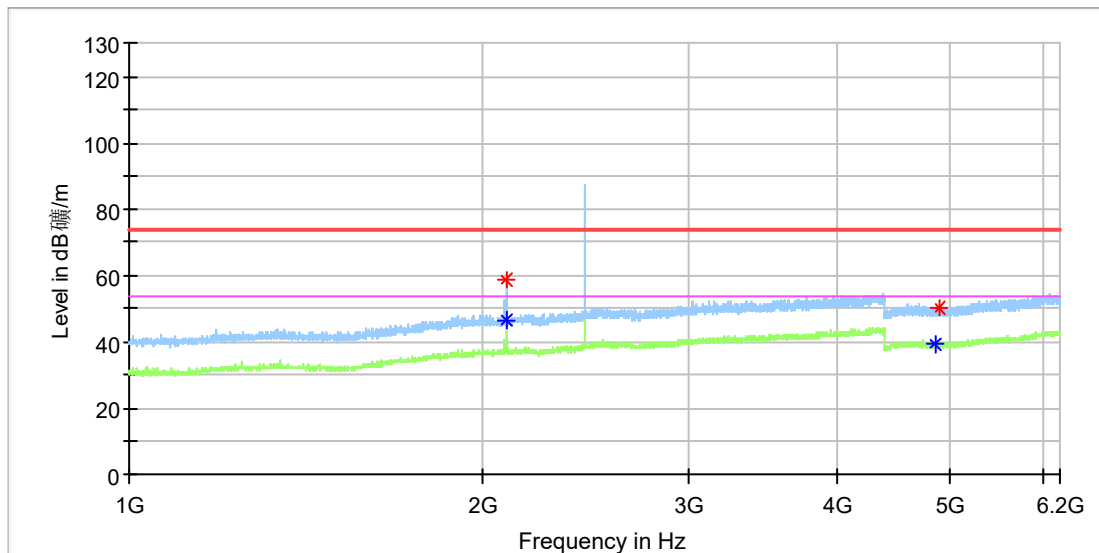
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7734.983333	---	34.23	54.00	19.77	150.0	V	197.0	8.7
7818.075000	43.56	---	74.00	30.44	150.0	V	148.0	8.8
12122.125000	---	41.15	54.00	12.85	150.0	V	0.0	14.3
12155.066667	48.81	---	74.00	25.19	150.0	V	282.0	14.4

Final Result

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

EUT Information

EUT Name: ECU-Display Head Unit
Model: DHU-NA-006
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

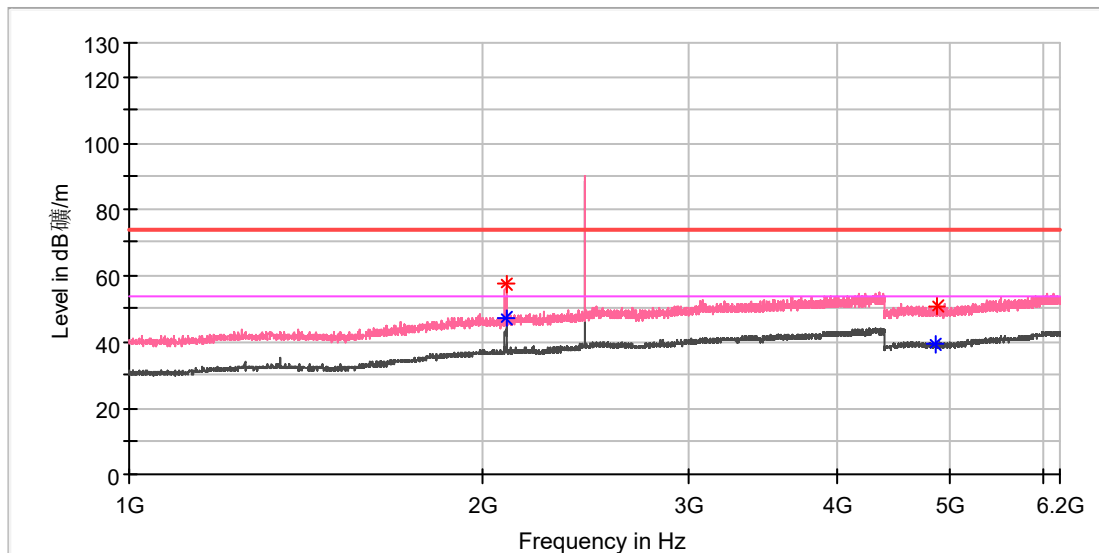
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2092.500000	---	46.34	54.00	7.66	150.0	H	88.0	6.0
2095.500000	58.83	---	74.00	15.17	150.0	H	88.0	6.0
4860.000000	---	39.31	54.00	14.69	150.0	H	7.0	11.8
4890.000000	50.04	---	74.00	23.96	150.0	H	7.0	11.8

Final Result

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

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Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
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Critical Freqs

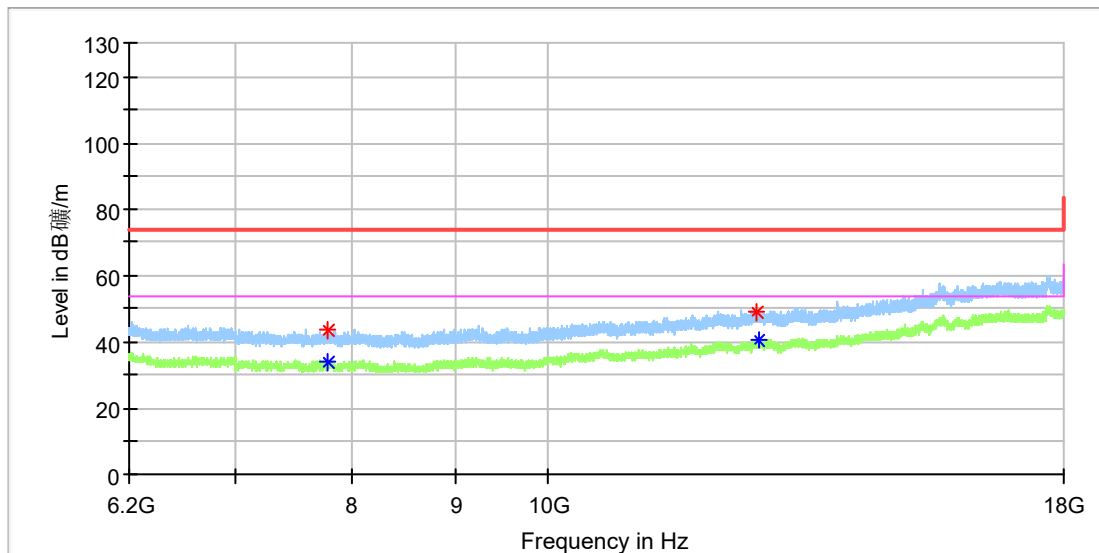
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2091.000000	57.17	---	74.00	16.83	150.0	V	165.0	6.0
2091.000000	---	47.16	54.00	6.84	150.0	V	165.0	6.0
4861.000000	---	39.47	54.00	14.53	150.0	V	175.0	11.8
4873.000000	50.76	---	74.00	23.24	150.0	V	88.0	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: ECU-Display Head Unit
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Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

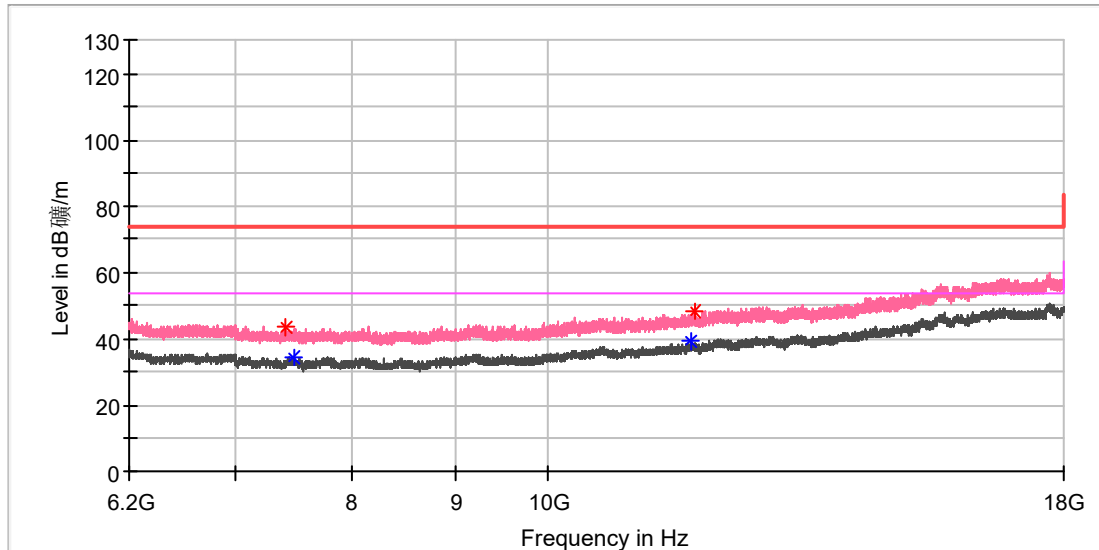
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7779.725000	43.26	---	74.00	30.74	150.0	H	22.0	8.9
7780.708333	---	34.00	54.00	20.00	150.0	H	72.0	8.9
12680.166667	48.76	---	74.00	25.24	150.0	H	46.0	15.1
12719.500000	---	40.52	54.00	13.48	150.0	H	119.0	15.1

Final Result

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

EUT Information

EUT Name: ECU-Display Head Unit
Model: DHU-NA-006
Test Mode: BLE 1M_Mid channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

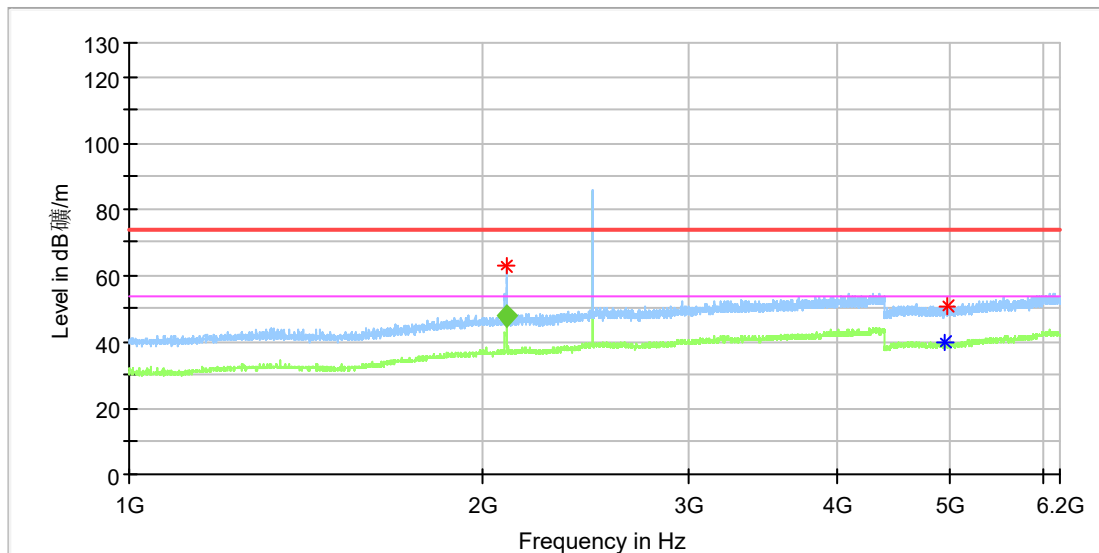
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7417.366667	43.30	---	74.00	30.70	150.0	V	197.0	8.3
7470.958333	---	34.23	54.00	19.77	150.0	V	221.0	8.6
11770.091667	---	39.25	54.00	14.75	150.0	V	124.0	13.4
11803.525000	48.10	---	74.00	25.90	150.0	V	172.0	13.4

Final Result

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

EUT Information

EUT Name: ECU-Display Head Unit
Model: DHU-NA-006
Test Mode: BLE 1M_High channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

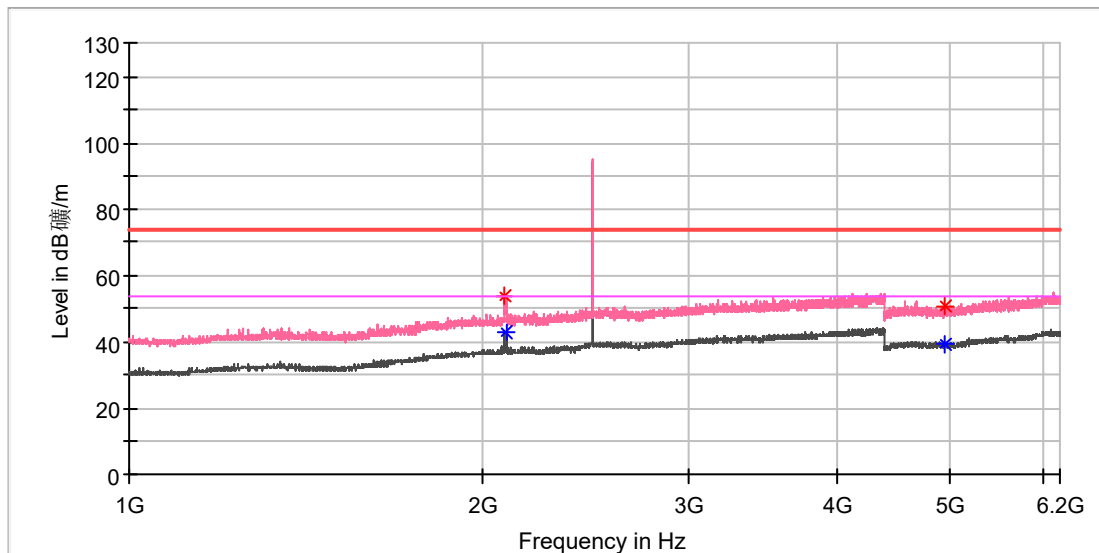
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2092.500000	63.07	---	74.00	10.93	150.0	H	73.0	6.0
4951.000000	---	39.65	54.00	14.35	150.0	H	318.0	11.8
4972.500000	50.70	---	74.00	23.30	150.0	H	210.0	11.8

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2092.714706	47.87	54.00	6.13	147.0	H	68.0	6.0

EUT Information

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Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

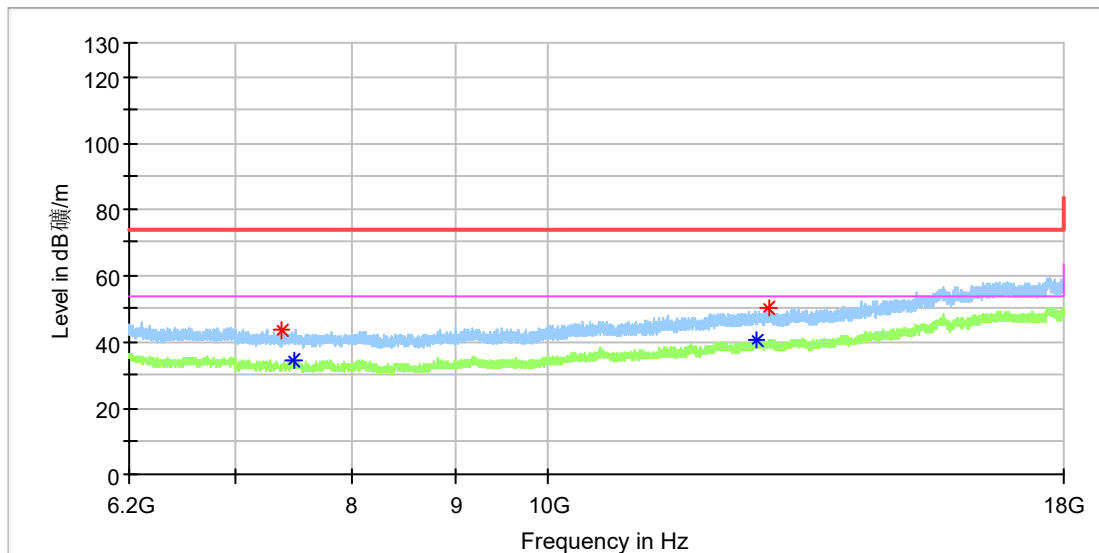
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2089.000000	53.89	---	74.00	20.11	150.0	V	251.0	6.0
2092.000000	---	42.79	54.00	11.21	150.0	V	27.0	6.0
4950.500000	50.80	---	74.00	23.20	150.0	V	5.0	11.8
4957.000000	---	39.42	54.00	14.58	150.0	V	22.0	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: ECU-Display Head Unit
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Test Mode: BLE 1M_High channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
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Test Standard: FCC 15.247
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Critical Freqs

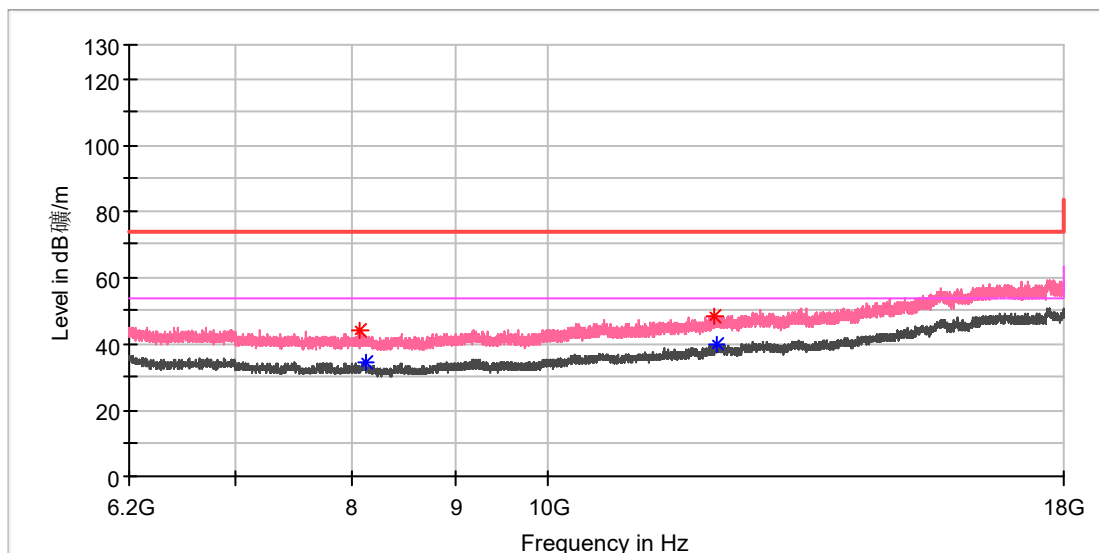
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7371.641667	43.73	---	74.00	30.27	150.0	H	0.0	8.2
7470.466667	---	34.47	54.00	19.53	150.0	H	334.0	8.6
12697.375000	---	40.49	54.00	13.51	150.0	H	241.0	15.1
12872.900000	50.20	---	74.00	23.80	150.0	H	241.0	15.4

Final Result

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

EUT Information

EUT Name: ECU-Display Head Unit
Model: DHU-NA-006
Test Mode: BLE 1M_High channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
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)
8067.841667	43.97	---	74.00	30.03	150.0	V	123.0	8.9
8112.091667	---	34.76	54.00	19.24	150.0	V	50.0	8.9
12087.708333	48.48	---	74.00	25.52	150.0	V	343.0	14.1
12110.816667	---	39.70	54.00	14.30	150.0	V	134.0	14.2

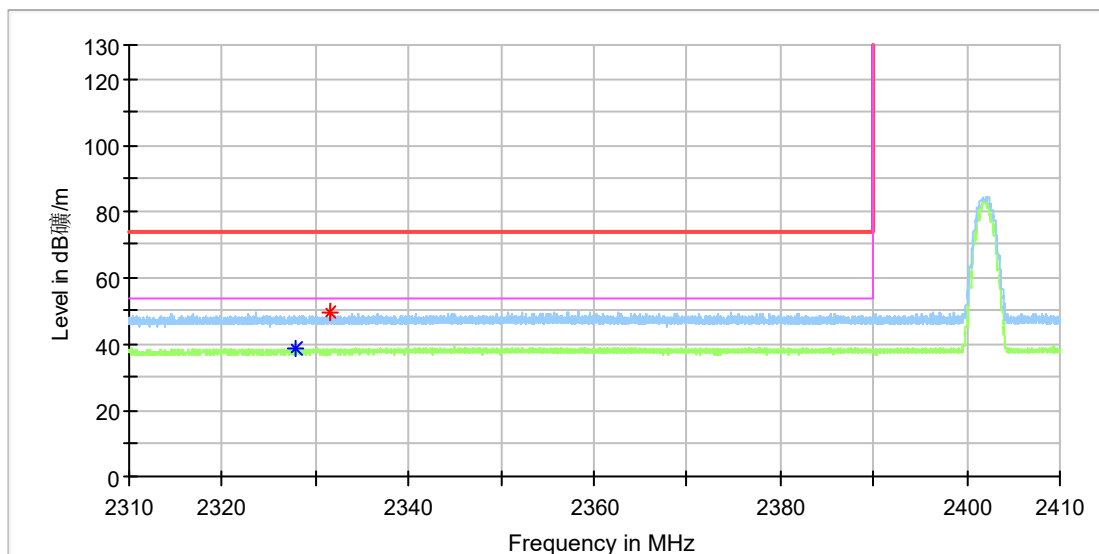
Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix B.6: Test Results of Radiated Emissions in Restricted Bands

EUT Information

EUT Name:	ECU-Display Head Unit
Model:	DHU-NA-006
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168445729/A003572346-001
Test Voltage:	DC 12V From DC Source
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

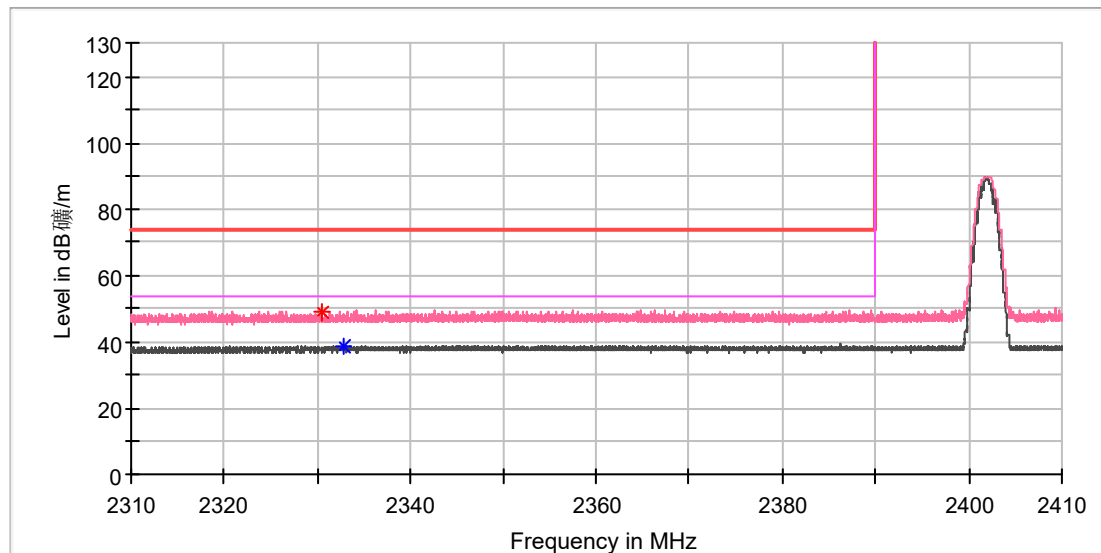
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2327.882353	---	38.48	54.00	15.52	150.0	H	232.0	6.7
2331.470588	49.48	---	74.00	24.52	150.0	H	65.0	6.7

Final Result

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

EUT Information

EUT Name:	ECU-Display Head Unit
Model:	DHU-NA-006
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	168445729/A003572346-001
Test Voltage:	DC 12V From DC Source
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

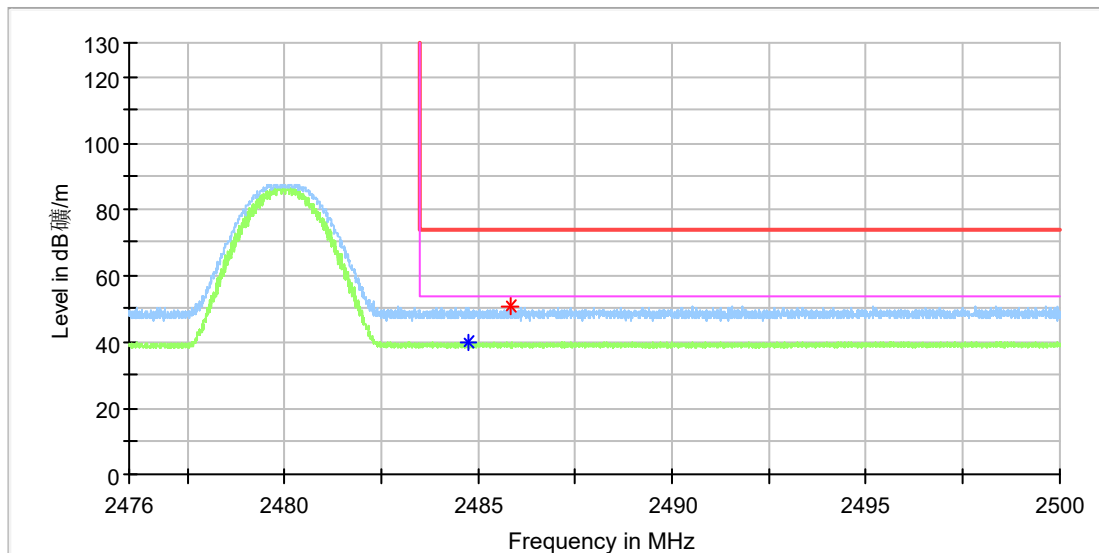
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2330.514706	49.26	---	74.00	24.74	150.0	V	32.0	6.7
2332.838235	---	38.69	54.00	15.31	150.0	V	307.0	6.7

Final Result

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

EUT Name: ECU-Display Head Unit
Model: DHU-NA-006
Test Mode: BLE 1M_High channel
Order No/Sample No: 168445729/A003572346-001
Test Voltage: DC 12V From DC Source
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

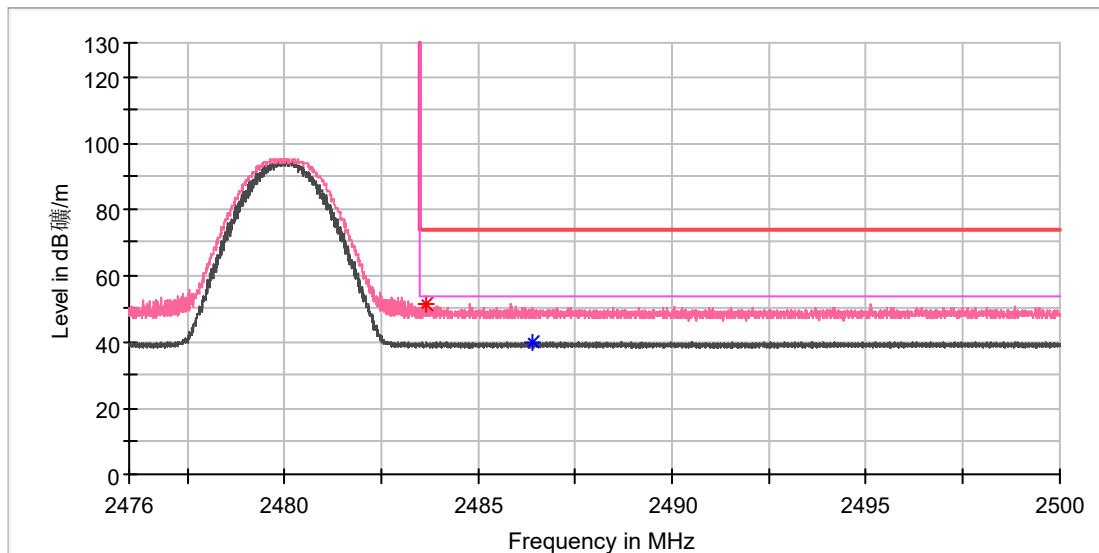
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.760000	---	39.62	54.00	14.38	150.0	H	95.0	7.4
2485.804706	50.76	---	74.00	23.24	150.0	H	135.0	7.4

Final Result

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

EUT Name:	ECU-Display Head Unit
Model:	DHU-NA-006
Test Mode:	BLE 1M_High channel
Order No/Sample No:	168445729/A003572346-001
Test Voltage:	DC 12V From DC Source
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.658824	51.58	---	74.00	22.42	150.0	V	252.0	7.4
2486.401177	---	40.18	54.00	13.82	150.0	V	281.0	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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