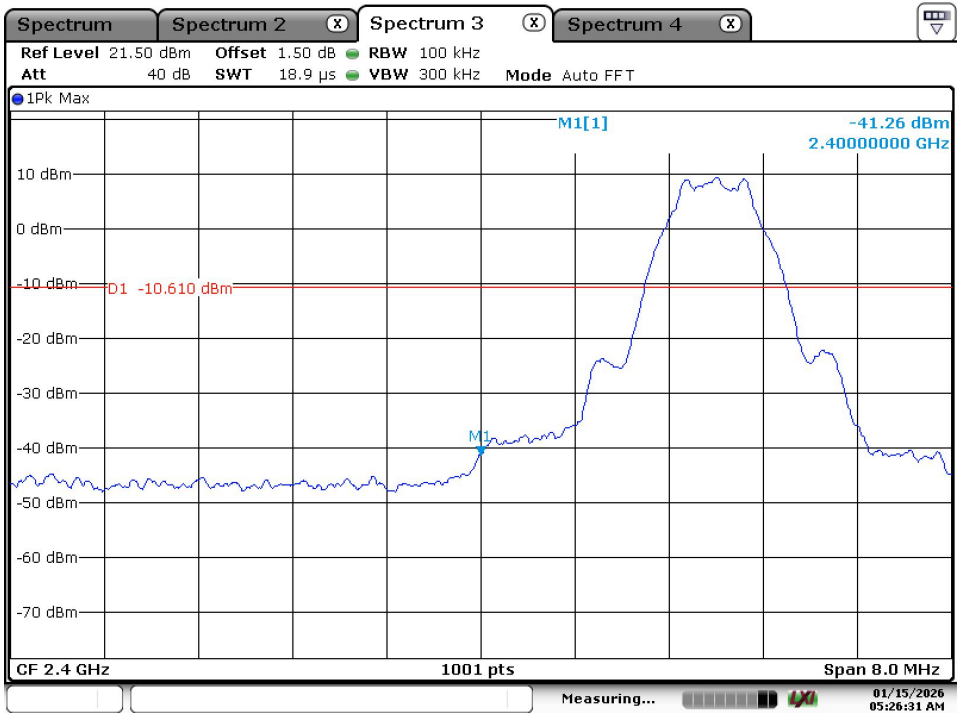
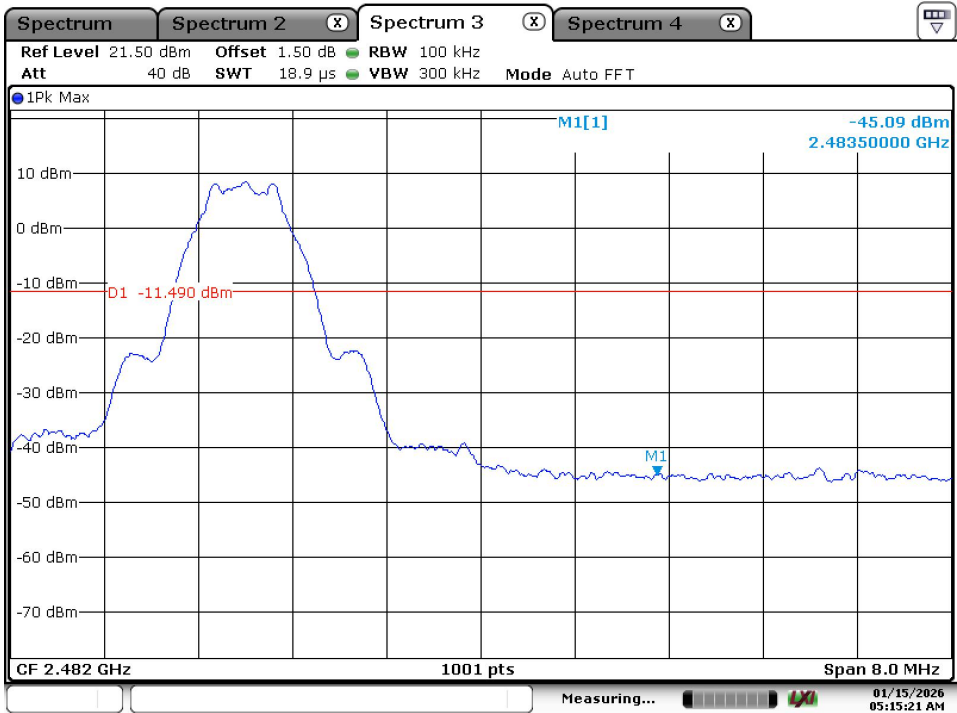


Band Edge, Low Channel:



Date: 15.JAN.2026 05:26:32

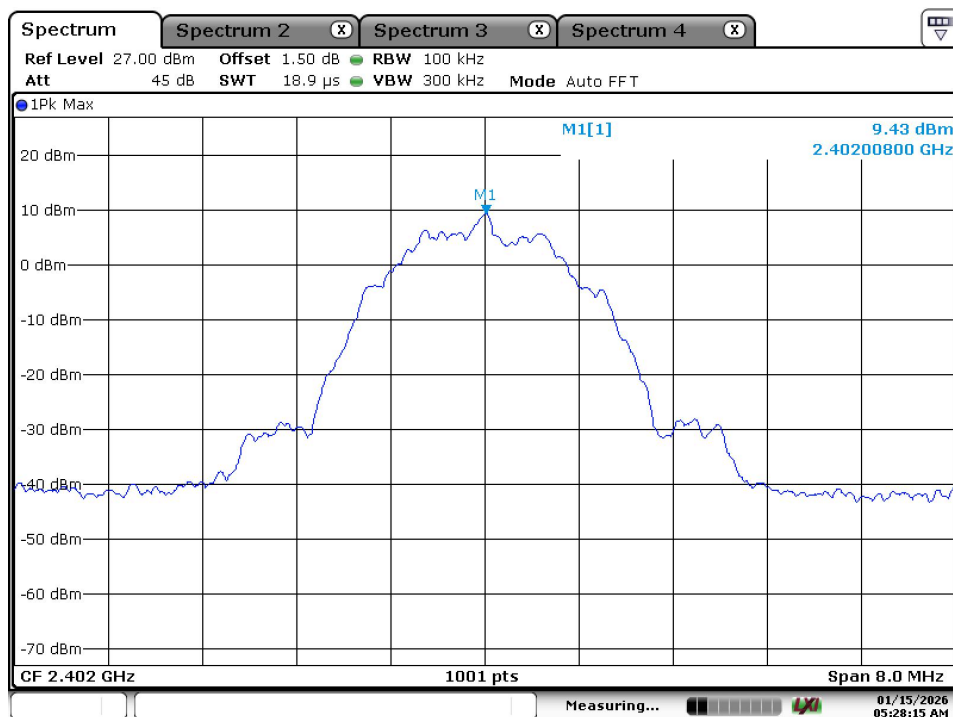
Band Edge, High Channel:



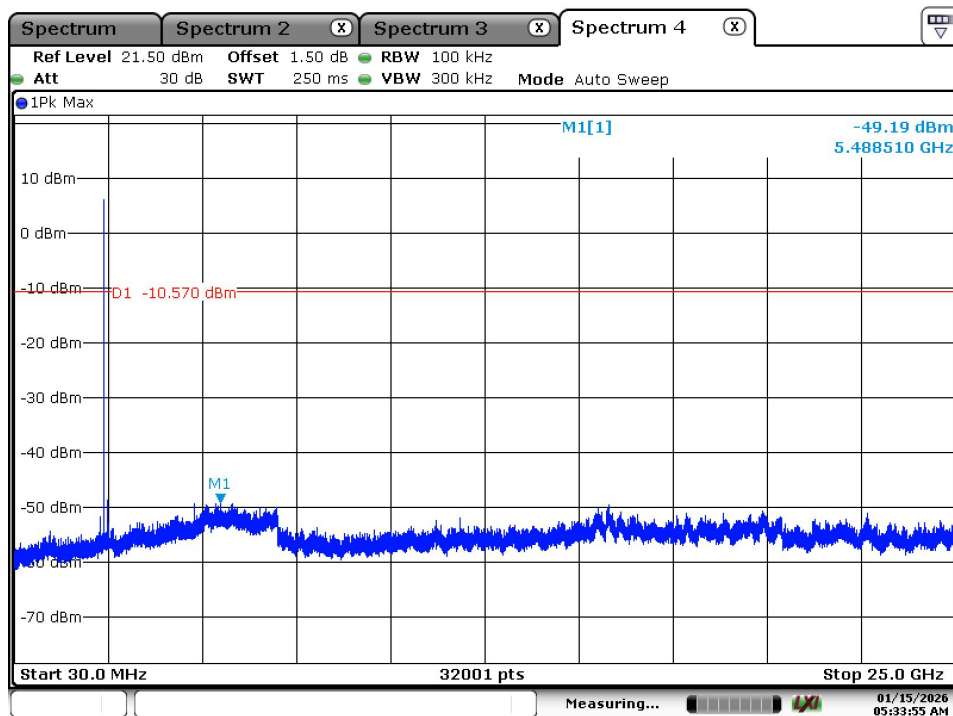
Date: 15.JAN.2026 05:15:22

Bluetooth LE Mode, 2Mbps

Low Channel:

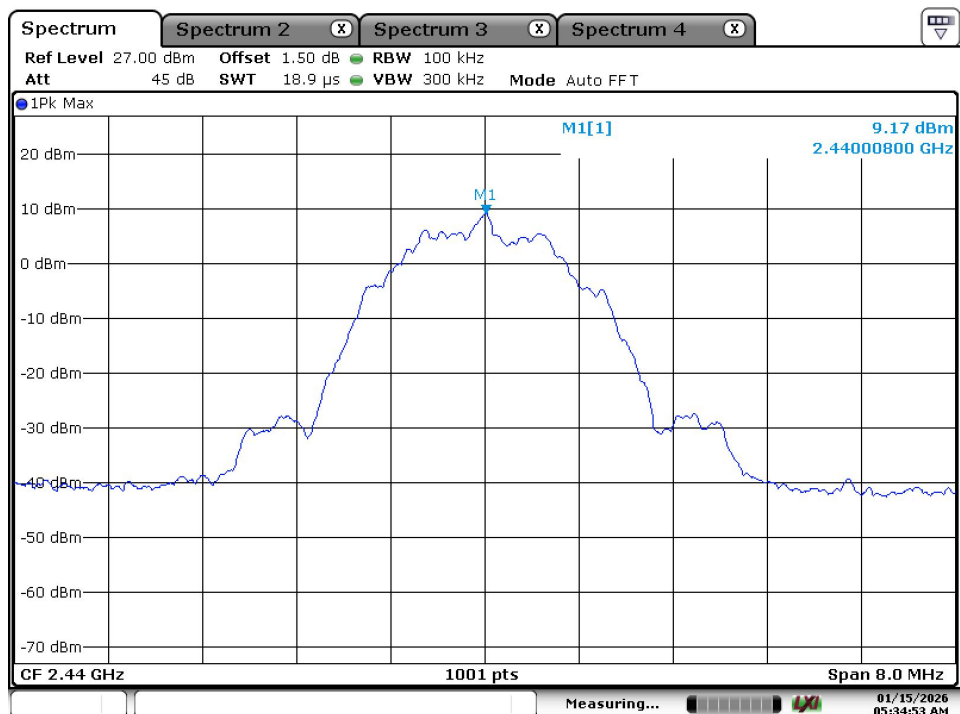


Date: 15.JAN.2026 05:28:15

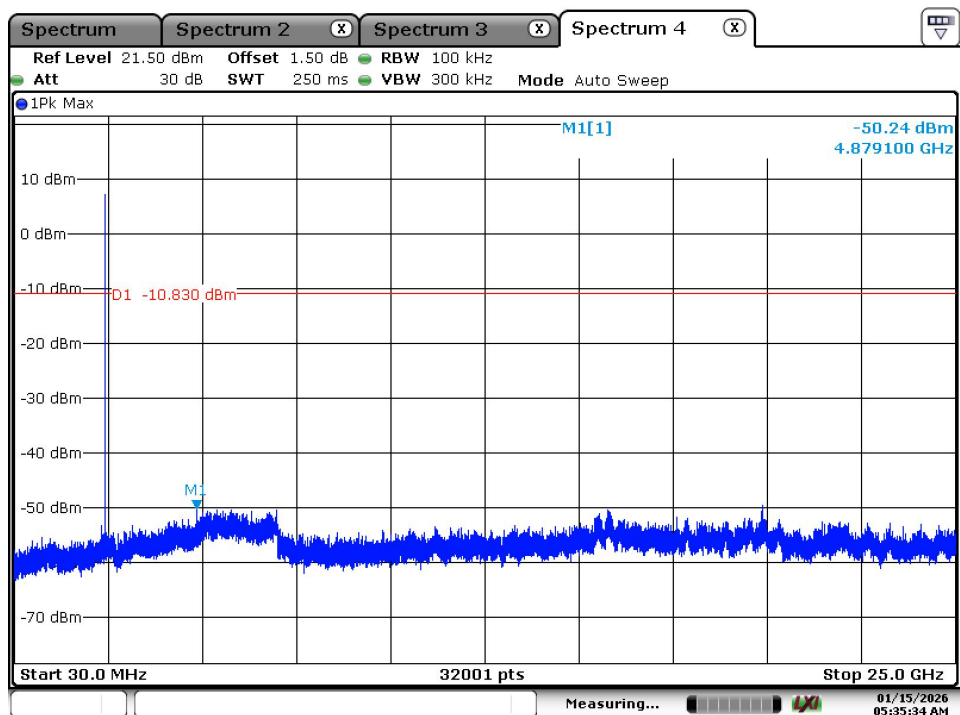


Date: 15.JAN.2026 05:33:56

Middle Channel:

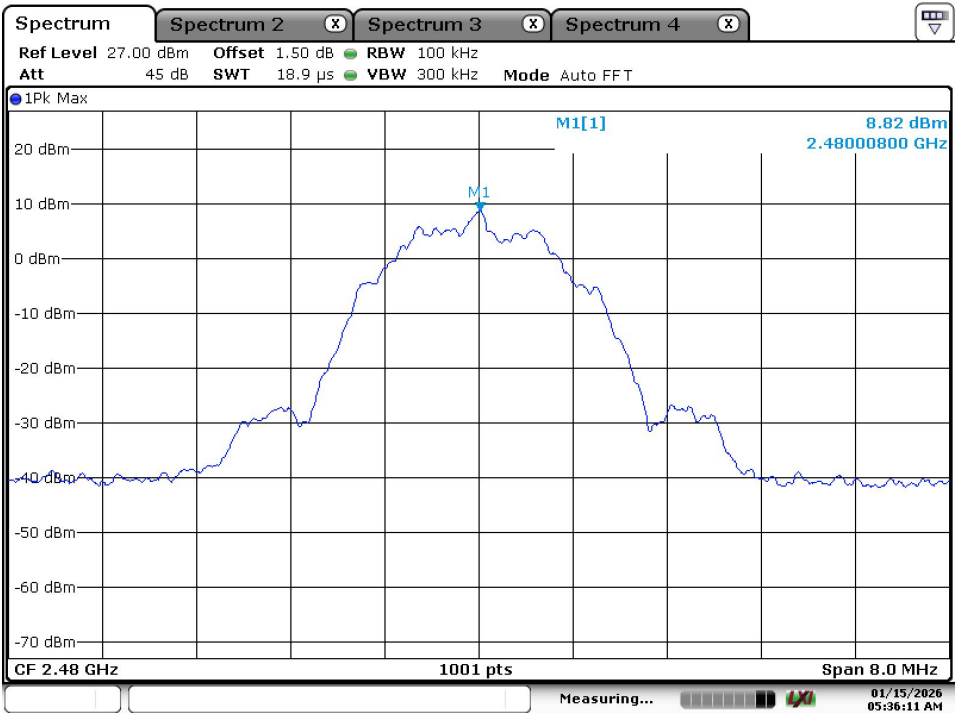


Date: 15.JAN.2026 05:34:53

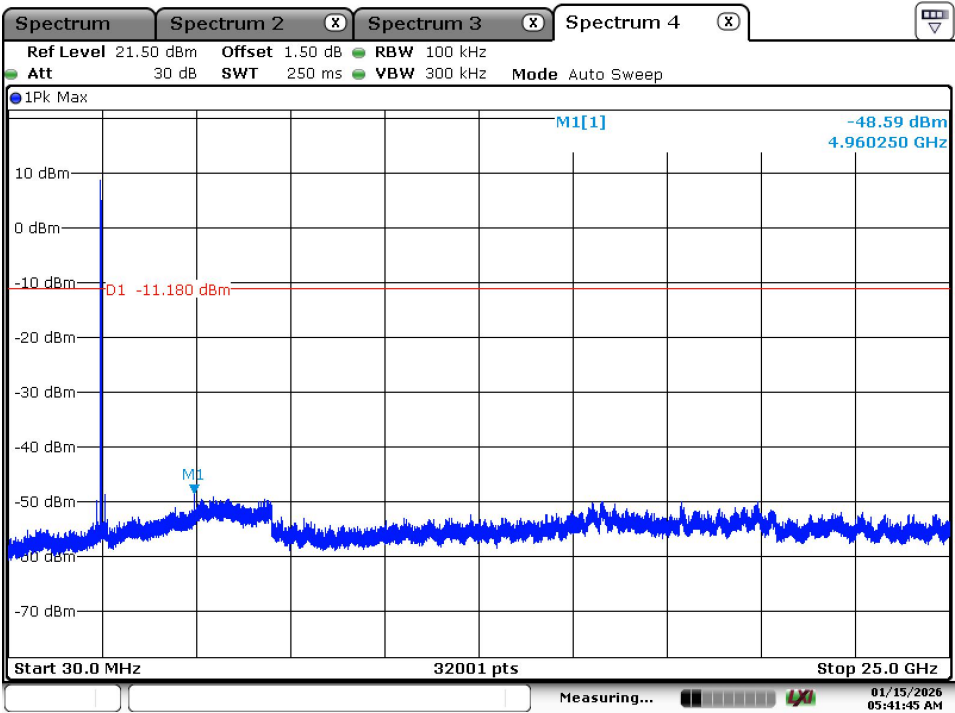


Date: 15.JAN.2026 05:35:34

High Channel:

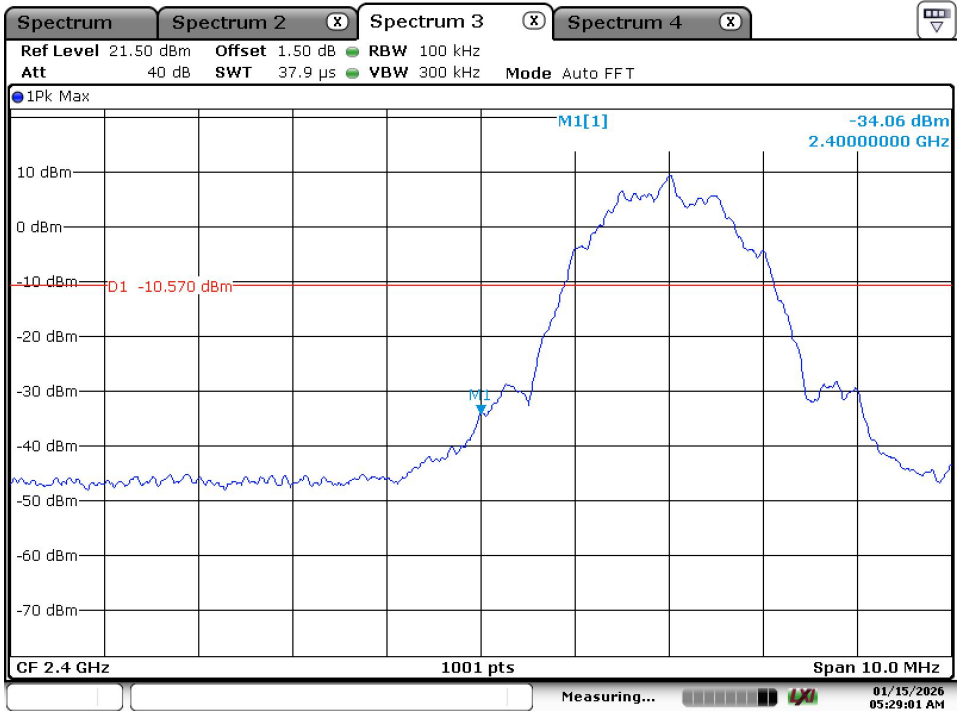


Date: 15.JAN.2026 05:36:11



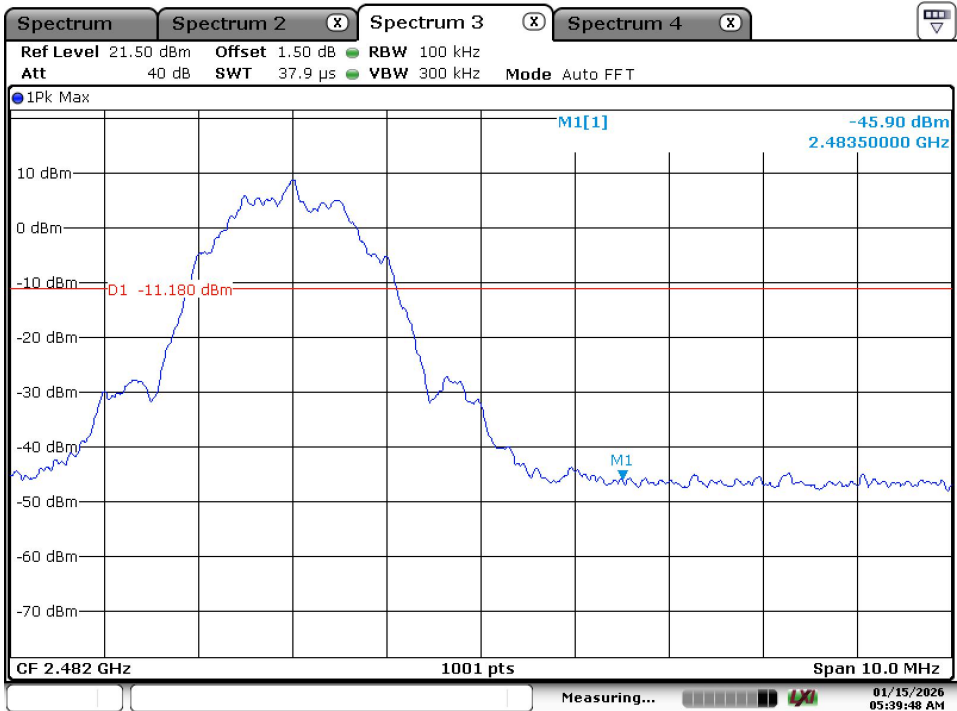
Date: 15.JAN.2026 05:41:45

Band Edge, Low Channel:



Date: 15.JAN.2026 05:29:01

Band Edge, High Channel:



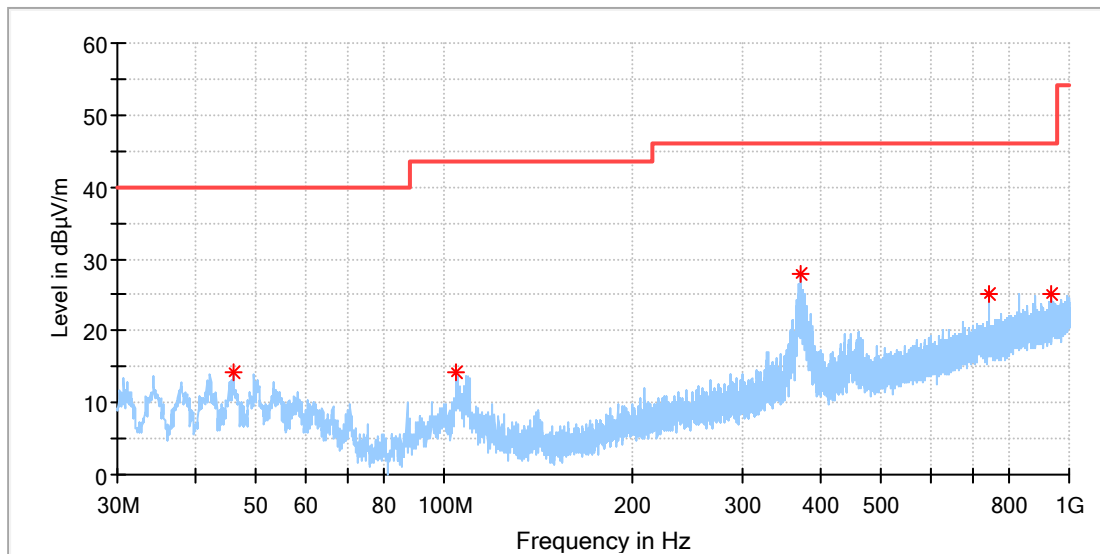
Date: 15.JAN.2026 05:39:48

Appendix B.5: Test Results of Radiated Spurious Emissions (Left earbud)

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.
30MHz - 1GHz

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

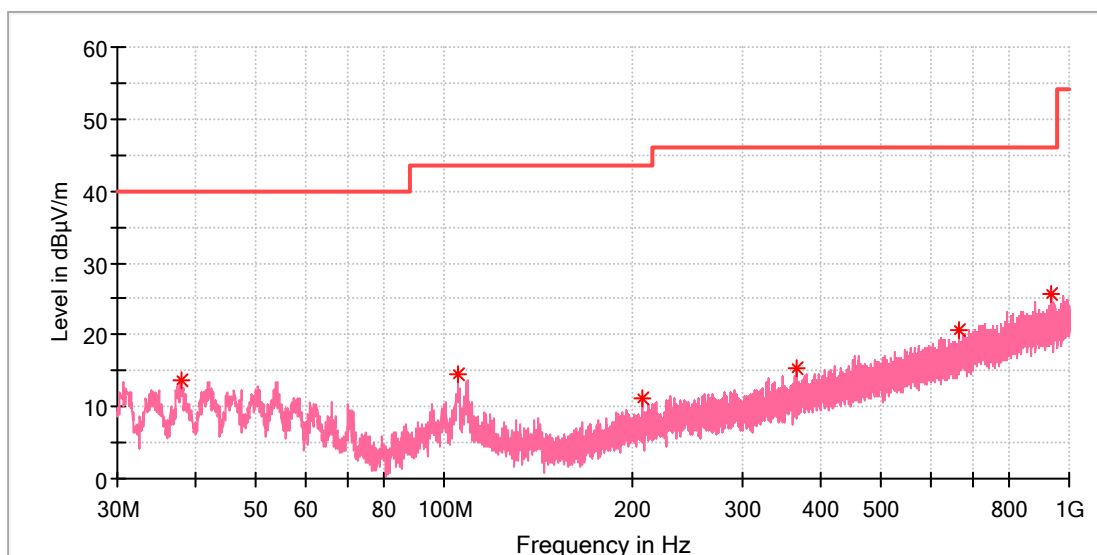


Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
46.058889	14.24	40.00	25.76	100.0	H	310.0	-18.8
104.636111	14.11	43.50	29.39	100.0	H	59.0	-18.9
372.841111	27.83	46.00	18.17	100.0	H	136.0	-14.4
742.465000	25.24	46.00	20.76	100.0	H	203.0	-7.2
936.950000	25.20	46.00	20.80	100.0	H	290.0	-4.4

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

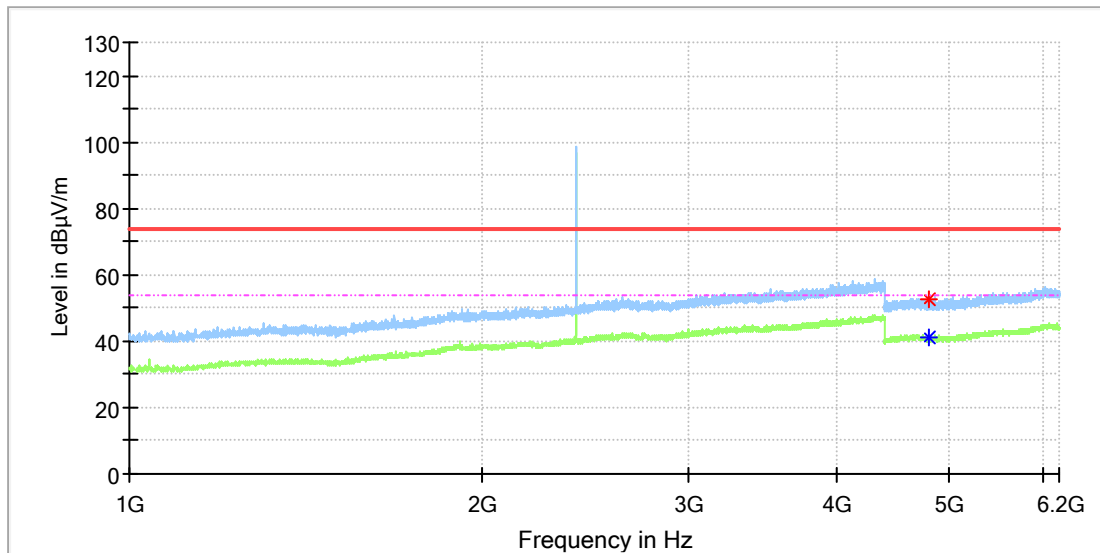
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
37.867778	13.76	40.00	26.24	100.0	V	325.0	-20.9
104.959444	14.42	43.50	29.08	100.0	V	353.0	-18.9
208.156667	11.10	43.50	32.40	100.0	V	248.0	-18.9
366.697778	15.29	46.00	30.71	100.0	V	76.0	-14.5
666.643333	20.57	46.00	25.43	100.0	V	30.0	-8.6
938.458889	25.55	46.00	20.45	100.0	V	196.0	-4.4

1GHz - 18GHz

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

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

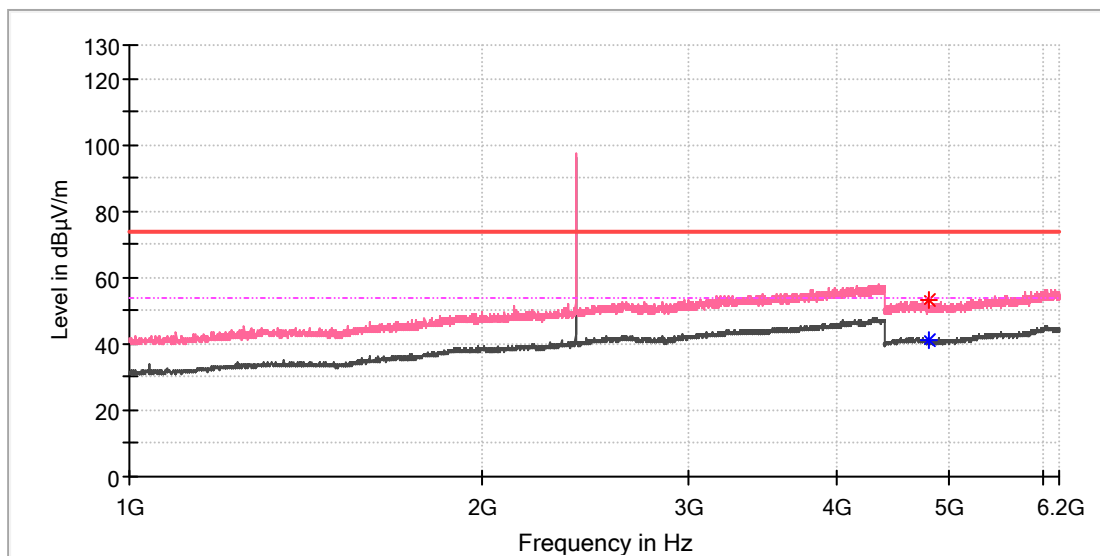


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.500000	52.80	---	74.00	21.20	150.0	H	7.0	13.3
4809.000000	---	41.34	54.00	12.66	150.0	H	125.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

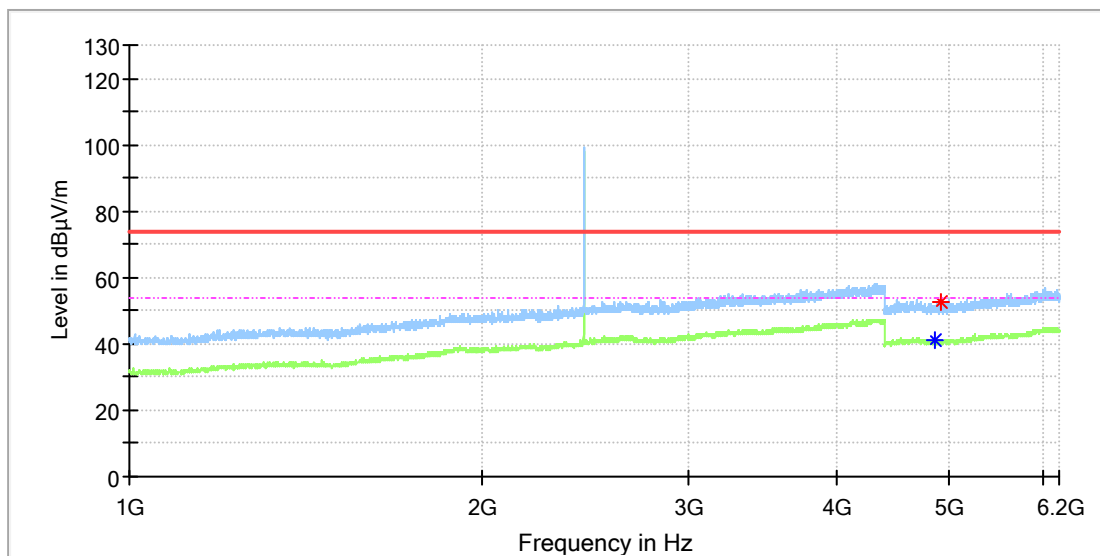


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4797.500000	53.12	---	74.00	20.88	150.0	V	80.0	13.3
4809.000000	---	41.22	54.00	12.78	150.0	V	80.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

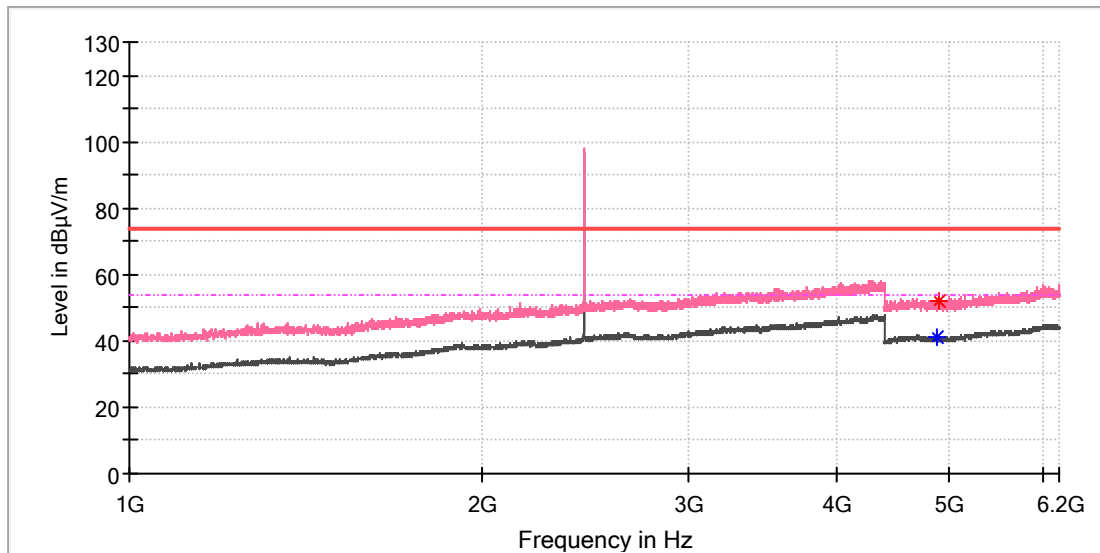


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4861.500000	---	40.96	54.00	13.04	150.0	H	311.0	13.3
4925.000000	52.80	---	74.00	21.20	150.0	H	165.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

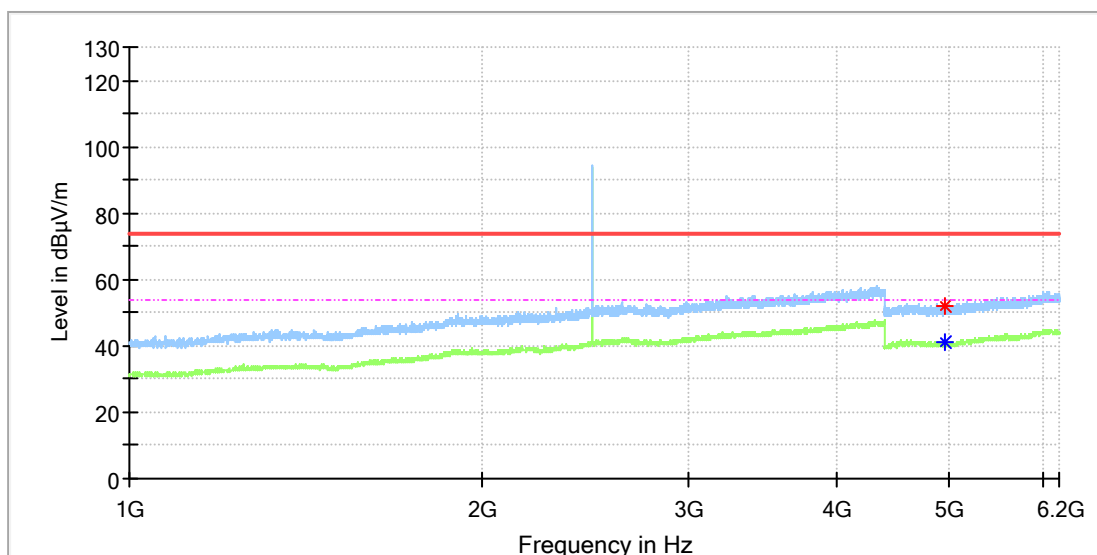


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4876.500000	---	40.99	54.00	13.01	150.0	V	220.0	13.3
4905.000000	52.09	---	74.00	21.91	150.0	V	71.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

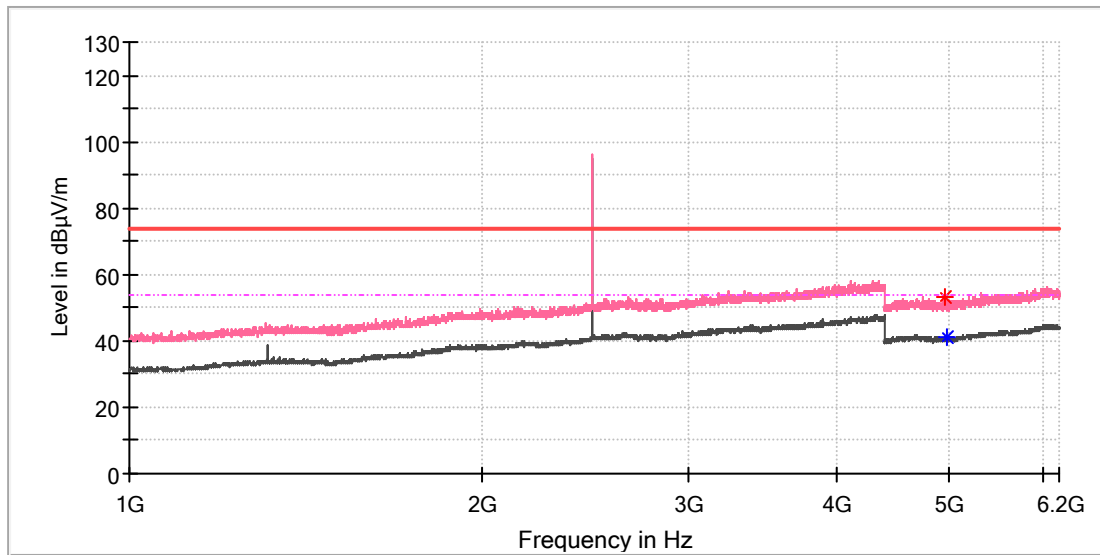


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4956.500000	---	41.31	54.00	12.69	150.0	H	87.0	13.3
4964.500000	52.29	---	74.00	21.71	150.0	H	236.0	13.3

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_High channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

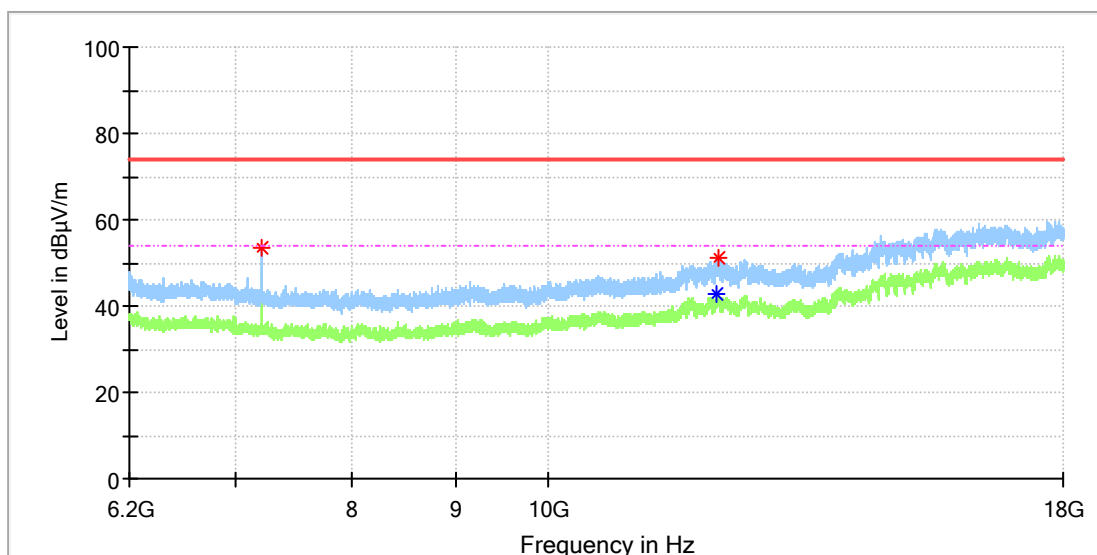


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4948.500000	53.07	---	74.00	20.93	150.0	V	267.0	13.3
4969.500000	---	41.07	54.00	12.93	150.0	V	40.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

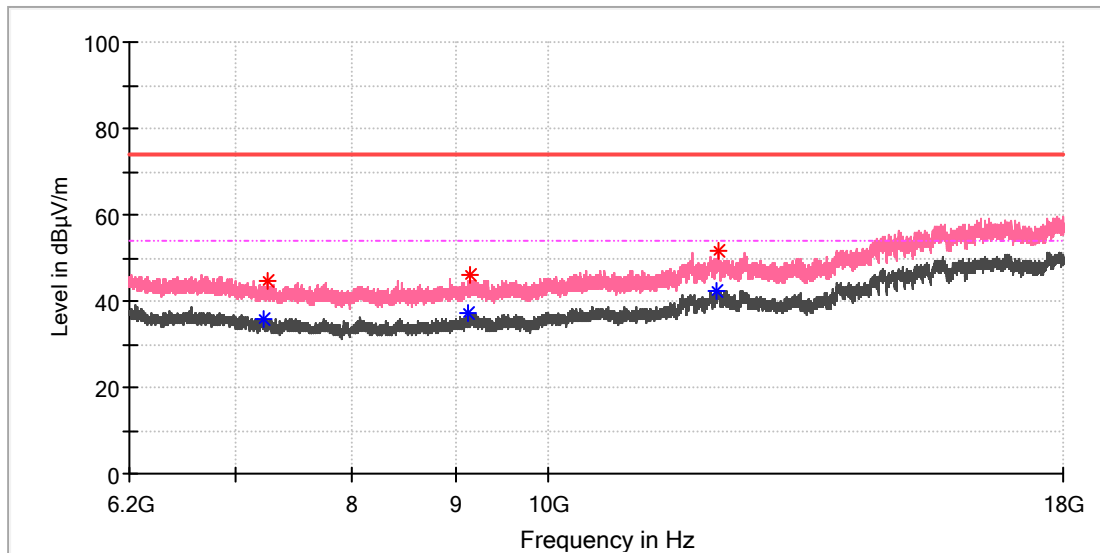


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7205.950000	53.54	---	68.20	14.66	150.0	H	103.0	8.8
12130.483333	---	42.85	54.00	11.15	150.0	H	178.0	16.2
12153.100000	51.36	---	74.00	22.64	150.0	H	124.0	16.6

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_Low channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

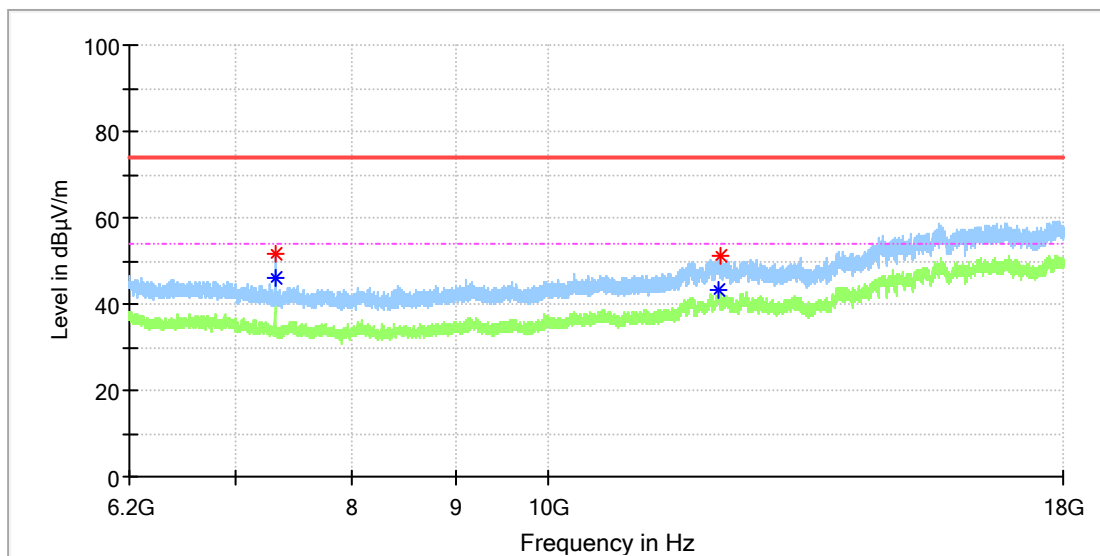


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7221.191667	---	35.69	54.00	18.31	150.0	V	239.0	8.7
7264.950000	44.61	---	74.00	29.39	150.0	V	193.0	8.5
9127.383333	---	37.35	54.00	16.65	150.0	V	250.0	10.3
9147.541667	46.01	---	74.00	27.99	150.0	V	239.0	10.4
12129.500000	---	42.23	54.00	11.78	150.0	V	0.0	16.2
12133.925000	51.51	---	74.00	22.49	150.0	V	339.0	16.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

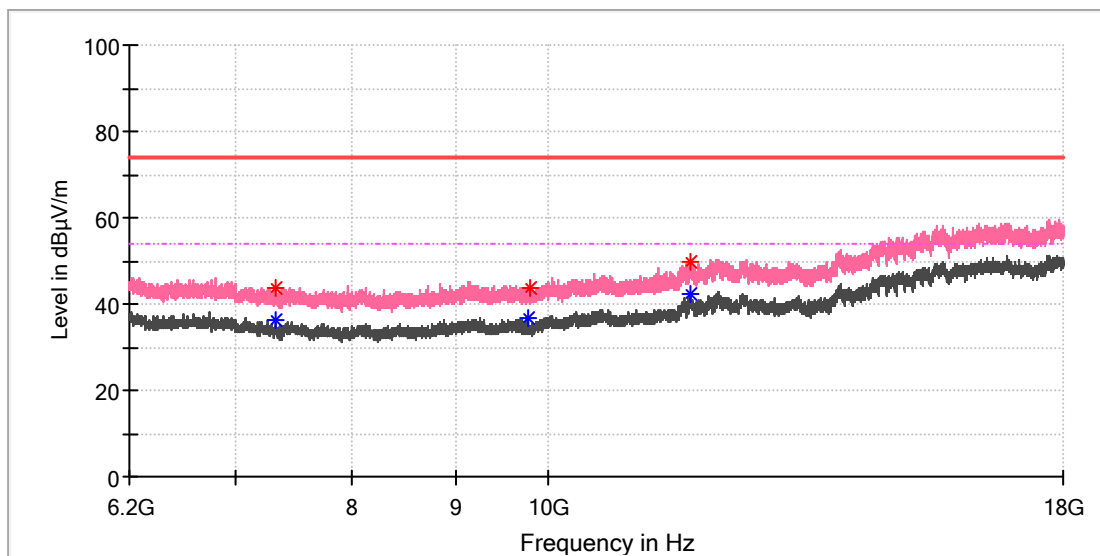


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7320.016667	---	46.04	54.00	7.96	150.0	H	195.0	8.2
7320.016667	51.45	---	74.00	22.55	150.0	H	195.0	8.2
12140.316667	---	43.13	54.00	10.87	150.0	H	219.0	16.5
12168.833333	51.21	---	74.00	22.79	150.0	H	49.0	15.8

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

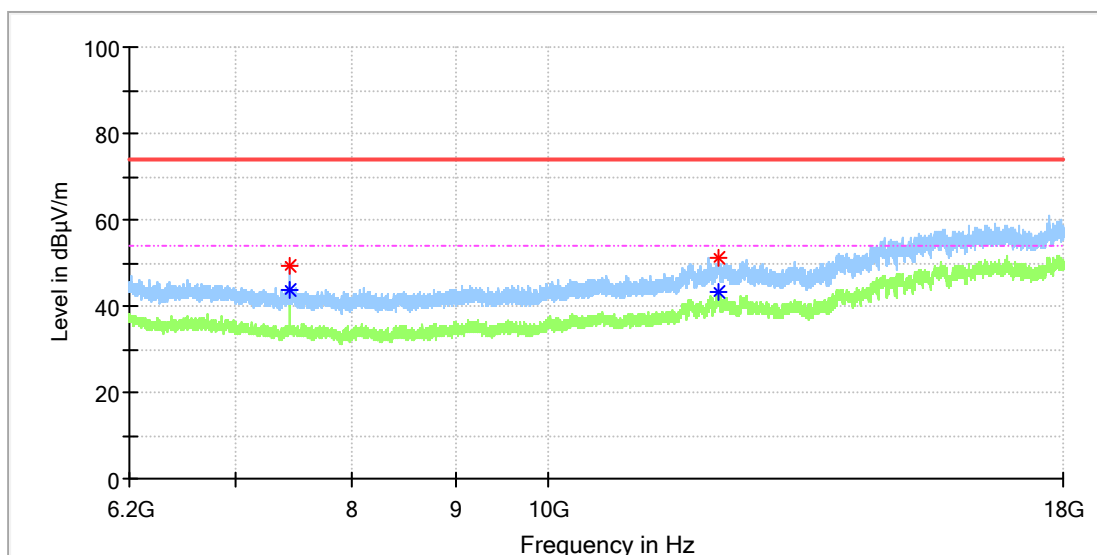


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7320.016667	---	36.50	54.00	17.50	150.0	V	162.0	8.2
7323.950000	43.67	---	74.00	30.33	150.0	V	272.0	8.2
9770.483333	---	36.69	54.00	17.31	150.0	V	350.0	10.4
9790.150000	43.92	---	74.00	30.08	150.0	V	339.0	10.4
11757.800000	---	42.18	54.00	11.82	150.0	V	339.0	15.4
11763.700000	49.82	---	74.00	24.18	150.0	V	162.0	15.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

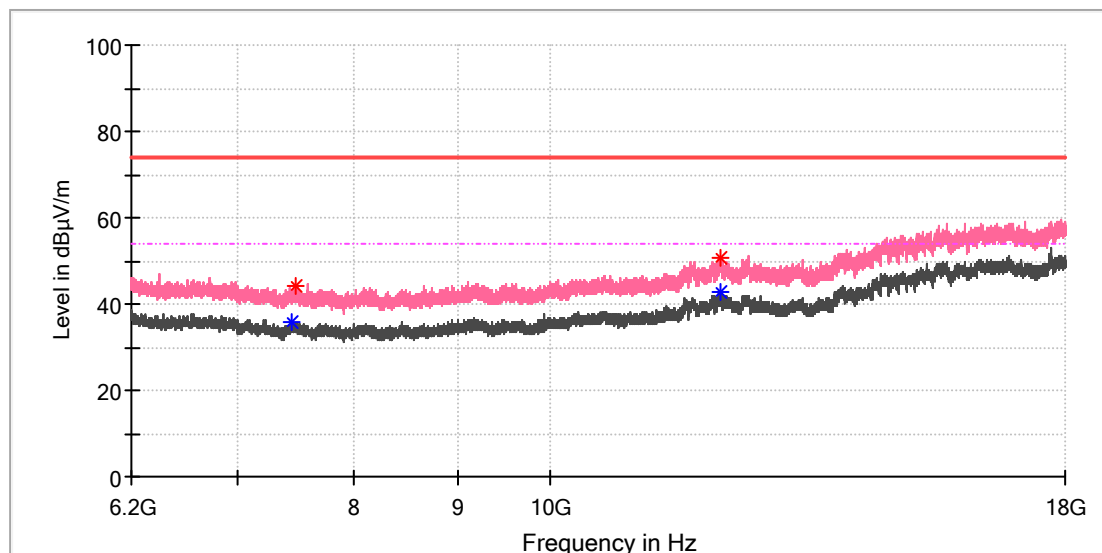


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.983333	49.28	---	74.00	24.72	150.0	H	114.0	8.4
7439.983333	---	43.92	54.00	10.08	150.0	H	114.0	8.4
12153.591667	---	43.19	54.00	10.81	150.0	H	25.0	16.5
12156.050000	51.05	---	74.00	22.95	150.0	H	101.0	16.4

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_High channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

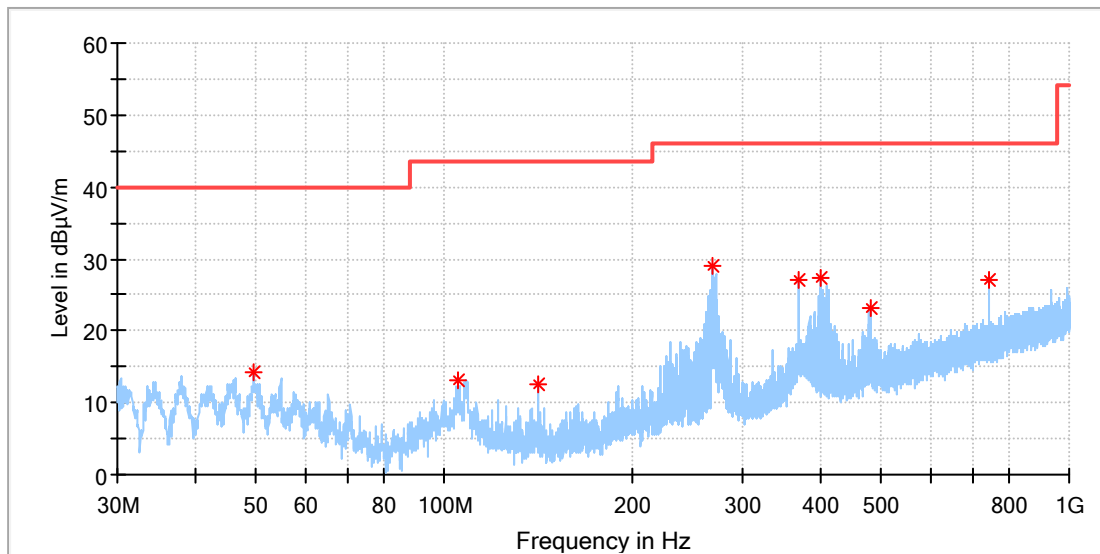
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7451.291667	---	35.65	54.00	18.35	150.0	V	233.0	8.5
7481.283333	44.29	---	74.00	29.71	150.0	V	357.0	8.7
12137.858333	---	43.02	54.00	10.98	150.0	V	157.0	16.4
12150.150000	50.84	---	74.00	23.16	150.0	V	301.0	16.7

Appendix B.6: Test Results of Radiated Spurious Emissions (Right earbud)

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.
30MHz - 1GHz

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

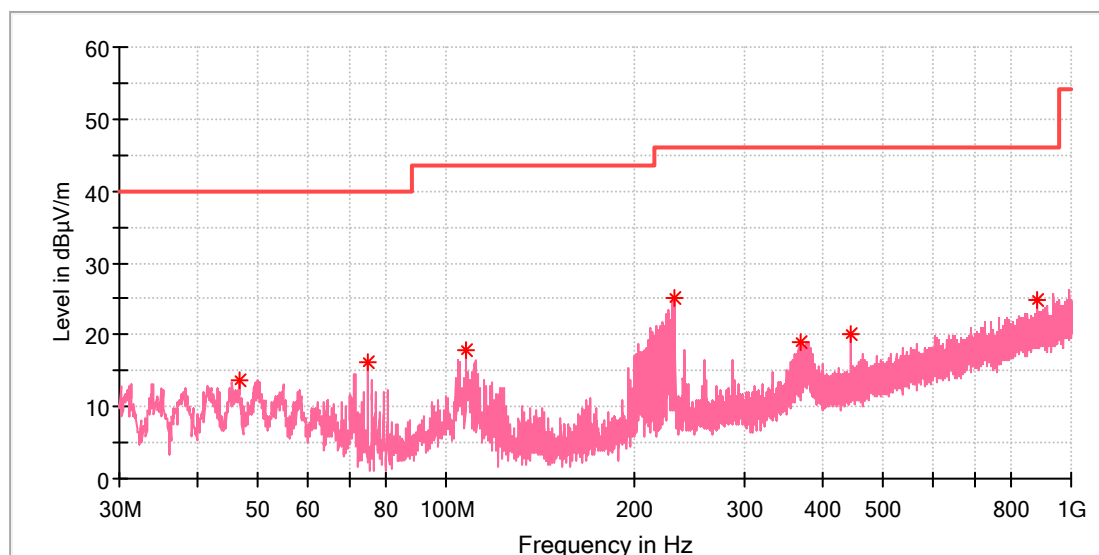


Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.507778	14.13	40.00	25.87	100.0	H	245.0	-18.4
105.013333	13.22	43.50	30.28	100.0	H	335.0	-18.9
141.226667	12.67	43.50	30.83	100.0	H	91.0	-22.4
269.212778	29.12	46.00	16.88	100.0	H	216.0	-17.0
370.038889	26.99	46.00	19.01	100.0	H	245.0	-14.4
400.647778	27.29	46.00	18.71	100.0	H	186.0	-13.8
480.026111	23.20	46.00	22.80	100.0	H	245.0	-12.1
742.518889	27.15	46.00	18.85	100.0	H	320.0	-7.2

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

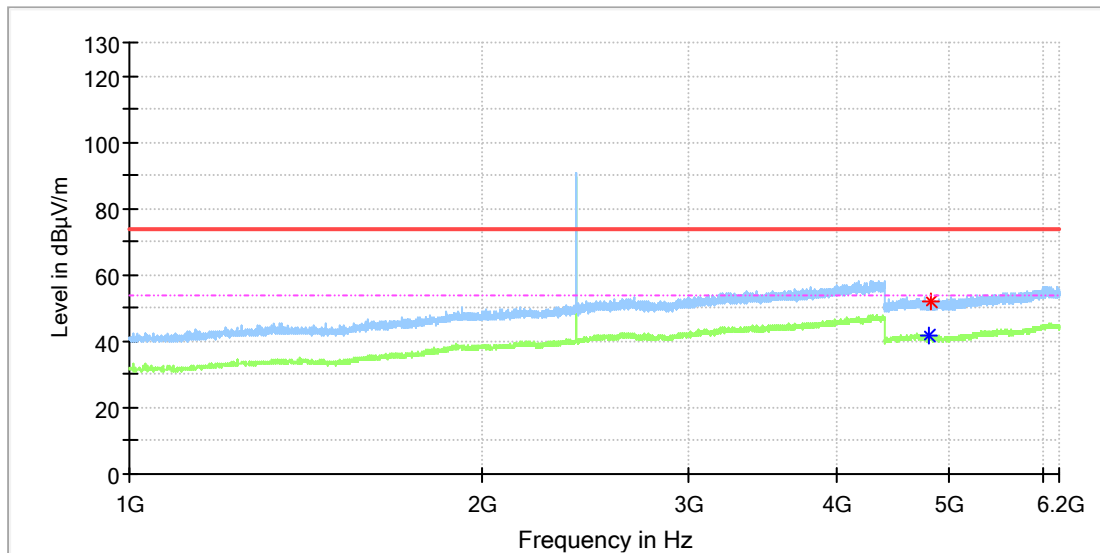
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
46.759444	13.75	40.00	26.25	100.0	V	172.0	-18.7
74.889444	16.32	40.00	23.68	100.0	V	258.0	-23.5
107.815556	17.75	43.50	25.75	100.0	V	251.0	-19.1
232.406667	25.17	46.00	20.83	100.0	V	186.0	-18.1
370.092778	18.99	46.00	27.01	100.0	V	346.0	-14.4
444.028333	20.07	46.00	25.93	100.0	V	244.0	-12.9
881.067222	24.76	46.00	21.24	100.0	V	354.0	-5.0

1GHz - 18GHz

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

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

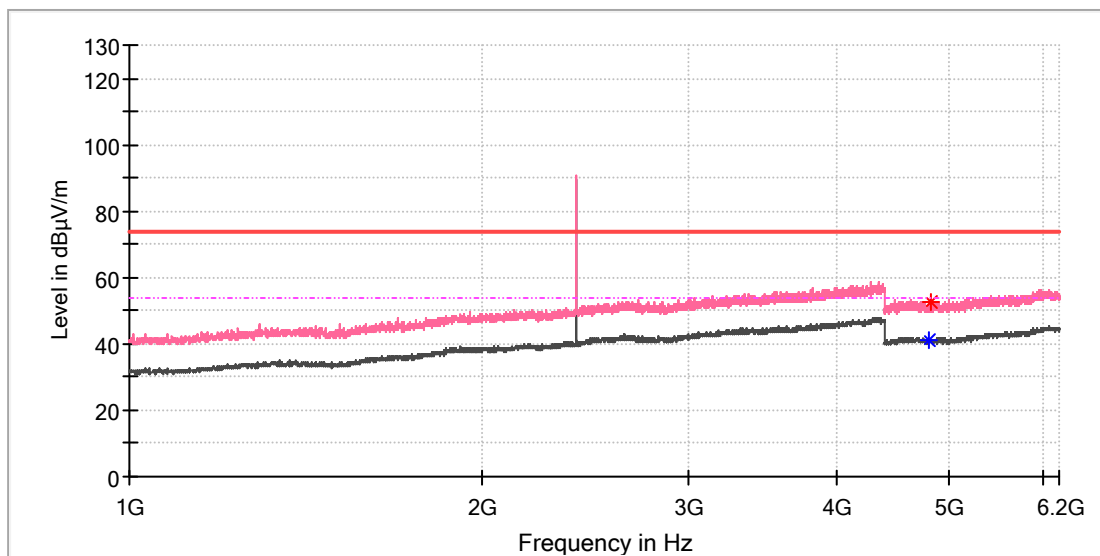


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4804.000000	---	41.43	54.00	12.57	150.0	H	80.0	13.3
4817.500000	52.16	---	74.00	21.84	150.0	H	315.0	13.3

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_Low channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

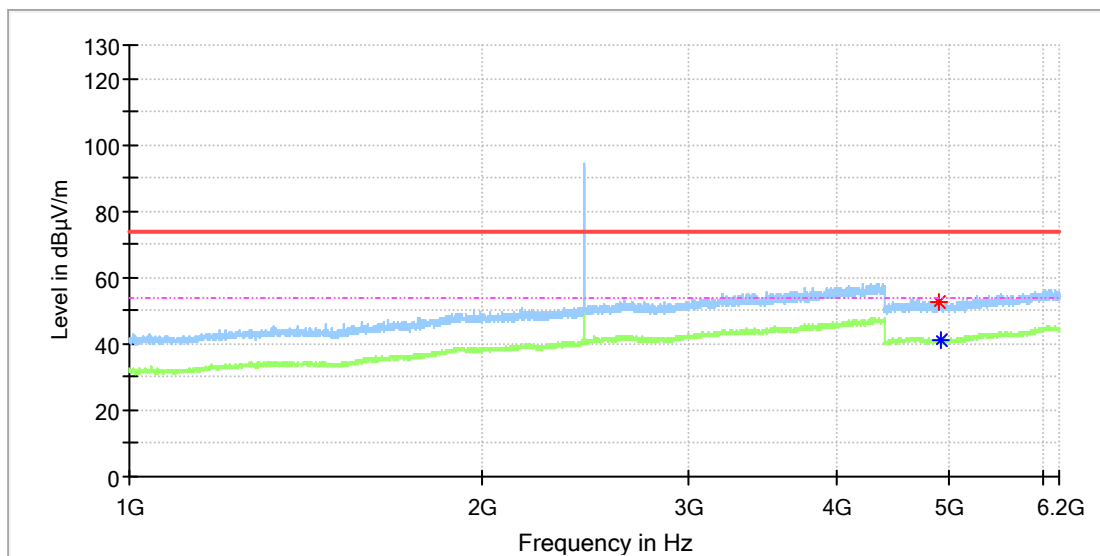


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.000000	---	41.32	54.00	12.68	150.0	V	211.0	13.3
4815.500000	52.76	---	74.00	21.24	150.0	V	231.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

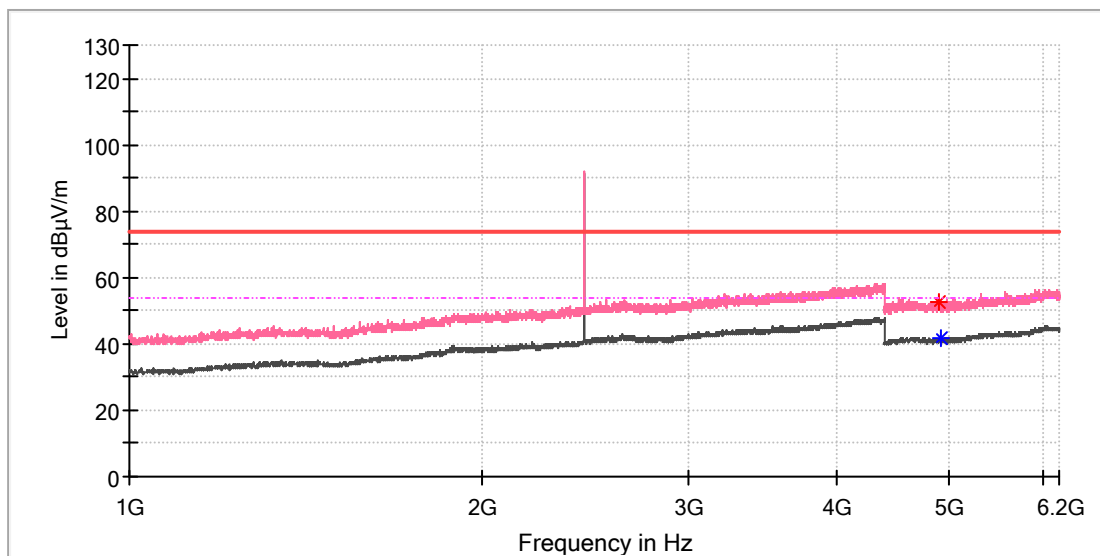


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4892.500000	52.68	---	74.00	21.32	150.0	H	1.0	13.3
4907.500000	---	41.41	54.00	12.59	150.0	H	154.0	13.3

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

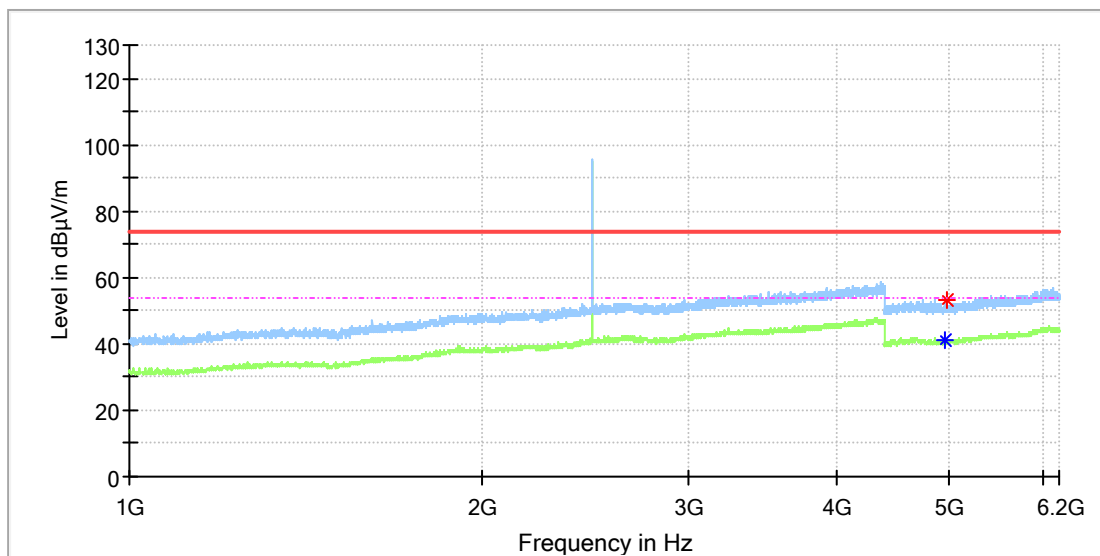


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4890.500000	52.51	---	74.00	21.49	150.0	V	54.0	13.3
4909.500000	---	41.45	54.00	12.55	150.0	V	115.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

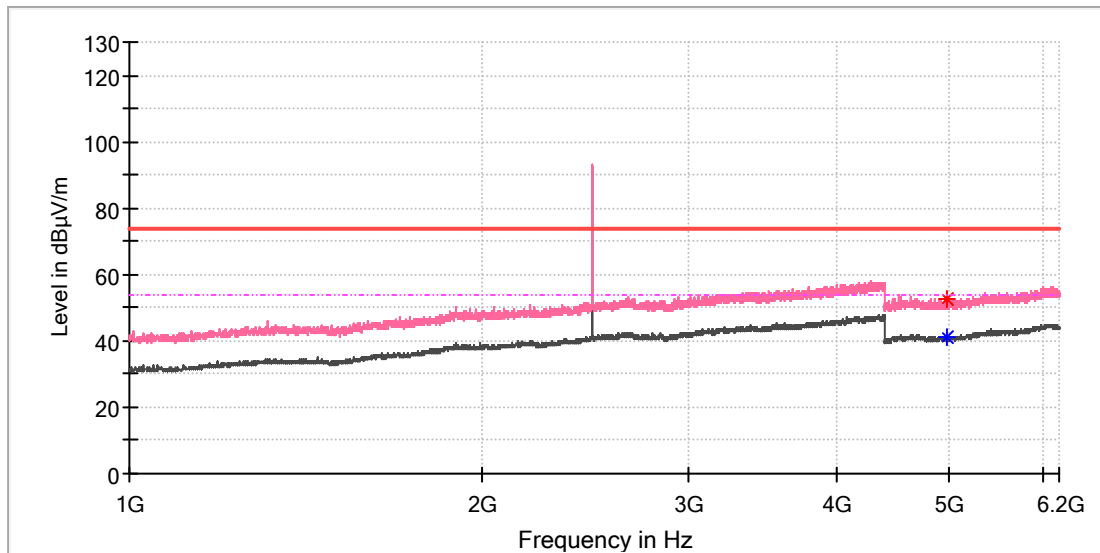


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4950.500000	---	41.00	54.00	13.01	150.0	H	354.0	13.3
4967.000000	53.25	---	74.00	20.75	150.0	H	288.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

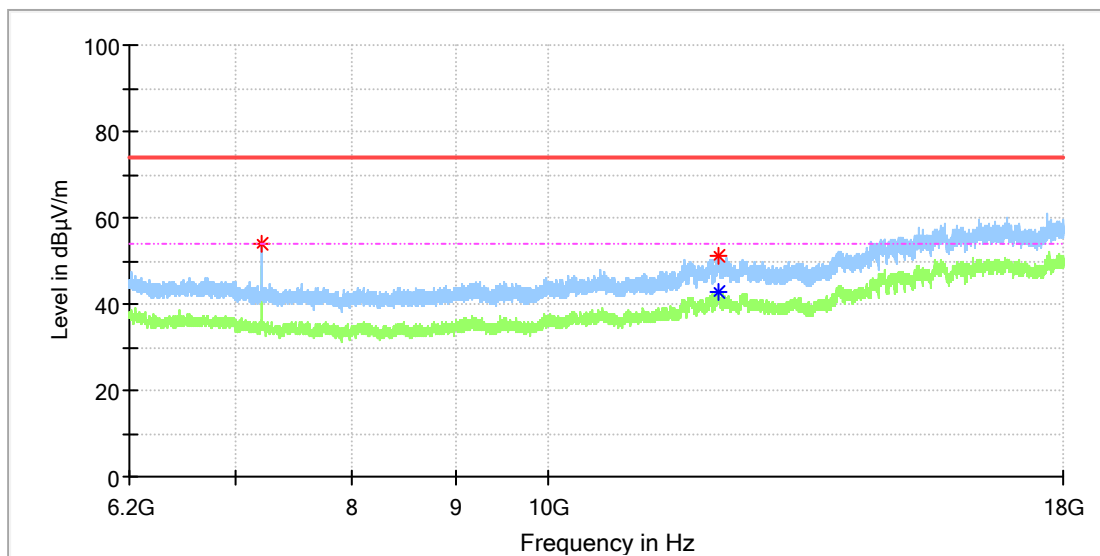


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4969.000000	---	41.09	54.00	12.91	150.0	V	175.0	13.3
4981.000000	52.32	---	74.00	21.68	150.0	V	237.0	13.3

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

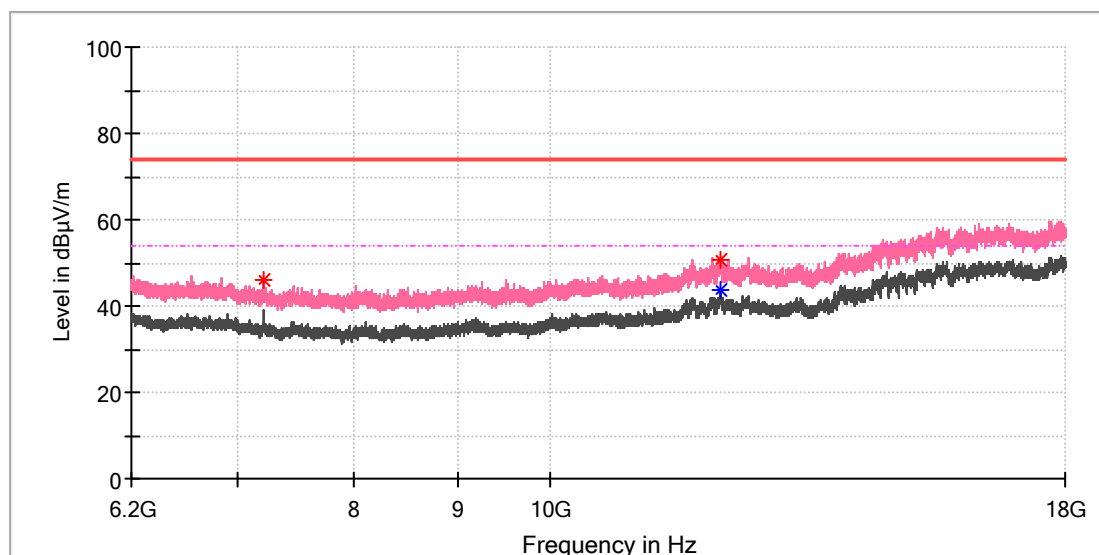


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7205.950000	53.89	---	68.20	14.31	150.0	H	80.0	8.8
12133.433333	---	42.74	54.00	11.26	150.0	H	45.0	16.3
12152.608333	51.05	---	74.00	22.95	150.0	H	149.0	16.6

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

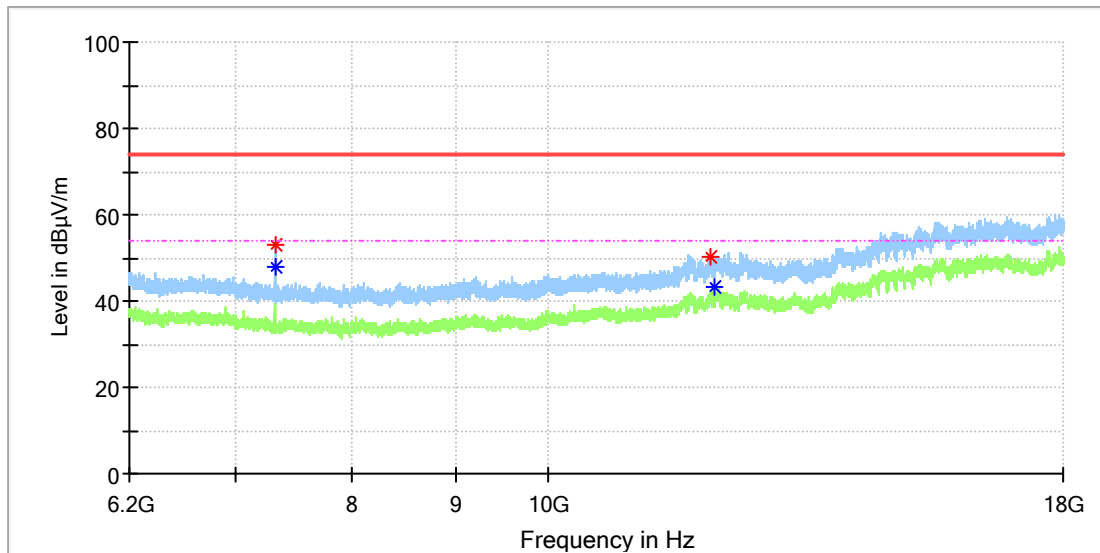


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7205.950000	46.19	---	68.20	22.01	150.0	V	90.0	8.8
12133.433333	50.79	---	74.00	23.21	150.0	V	90.0	16.3
12151.133333	---	43.67	54.00	10.33	150.0	V	229.0	16.7

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

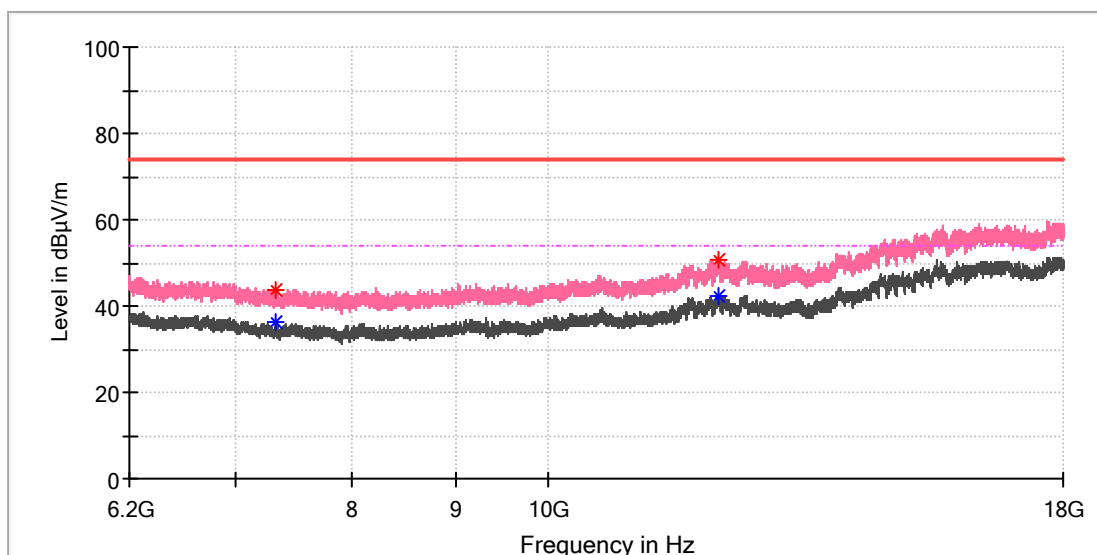


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7319.525000	53.06	---	74.00	20.94	150.0	H	83.0	8.2
7320.016667	---	47.68	54.00	6.32	150.0	H	83.0	8.2
12022.316667	50.45	---	74.00	23.55	150.0	H	153.0	15.8
12103.441667	---	43.43	54.00	10.57	150.0	H	174.0	15.5

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

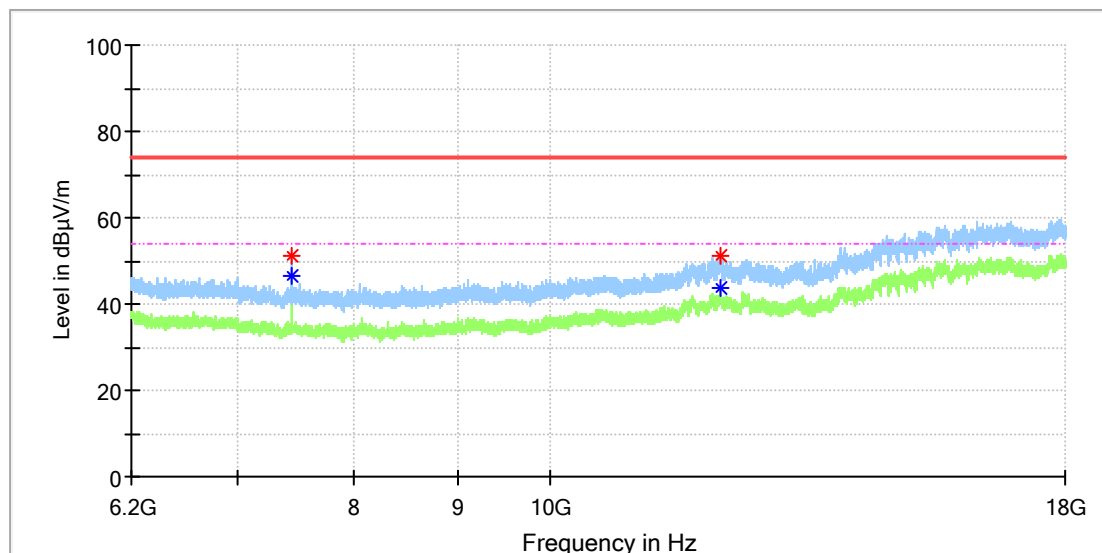


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7320.016667	---	36.44	54.00	17.56	150.0	V	92.0	8.2
7320.016667	43.62	---	74.00	30.38	150.0	V	92.0	8.2
12135.891667	---	42.26	54.00	11.74	150.0	V	0.0	16.4
12140.316667	50.76	---	74.00	23.24	150.0	V	20.0	16.5

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_High channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

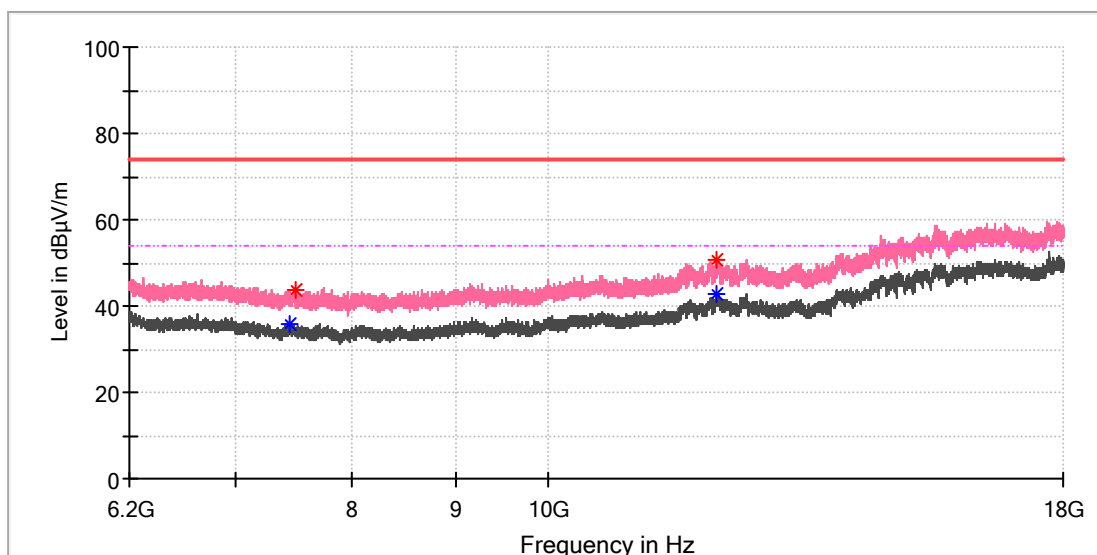


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.983333	---	46.65	54.00	7.35	150.0	H	59.0	8.4
7439.983333	51.26	---	74.00	22.74	150.0	H	59.0	8.4
12149.658333	---	43.90	54.00	10.10	150.0	H	239.0	16.7
12150.150000	51.19	---	74.00	22.81	150.0	H	48.0	16.7

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_High channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



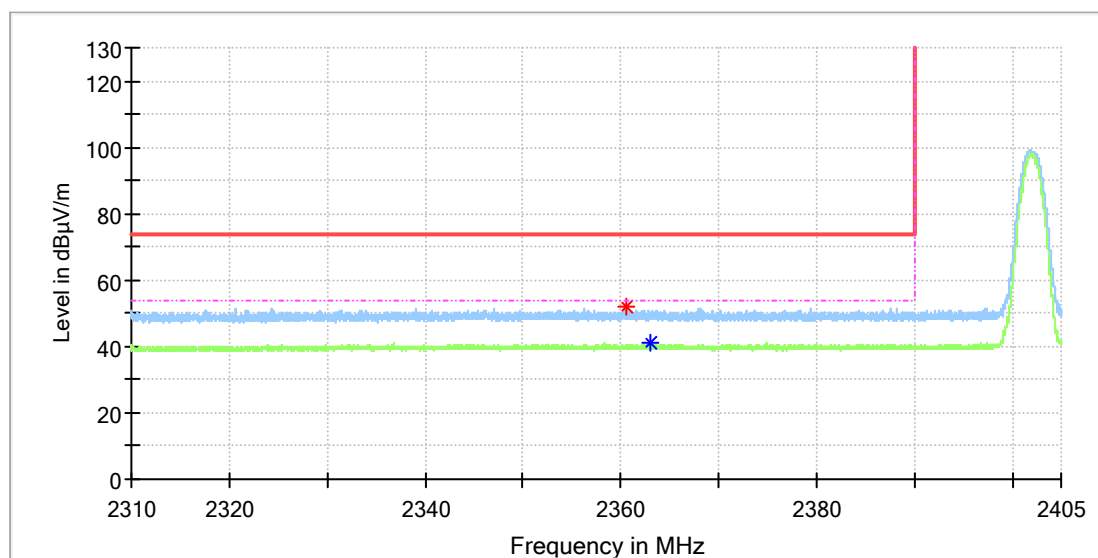
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.491667	---	35.66	54.00	18.34	150.0	V	149.0	8.4
7496.033333	43.94	---	74.00	30.06	150.0	V	193.0	8.7
12104.425000	50.55	---	74.00	23.45	150.0	V	3.0	15.5
12106.391667	---	42.86	54.00	11.14	150.0	V	127.0	15.6

Appendix B.7: Test Results of Radiated Emissions in Restricted Bands (Left earbud)

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

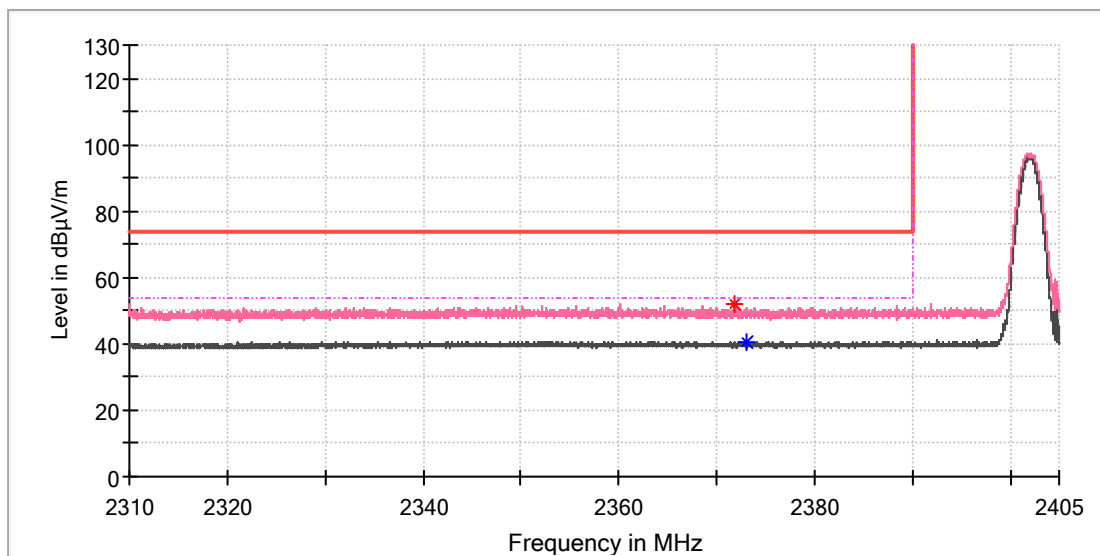


Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2360.671324	51.72	---	74.00	22.28	150.0	H	235.0	8.5
2362.948530	---	40.99	54.00	13.01	150.0	H	20.0	8.5

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 1M_Low channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

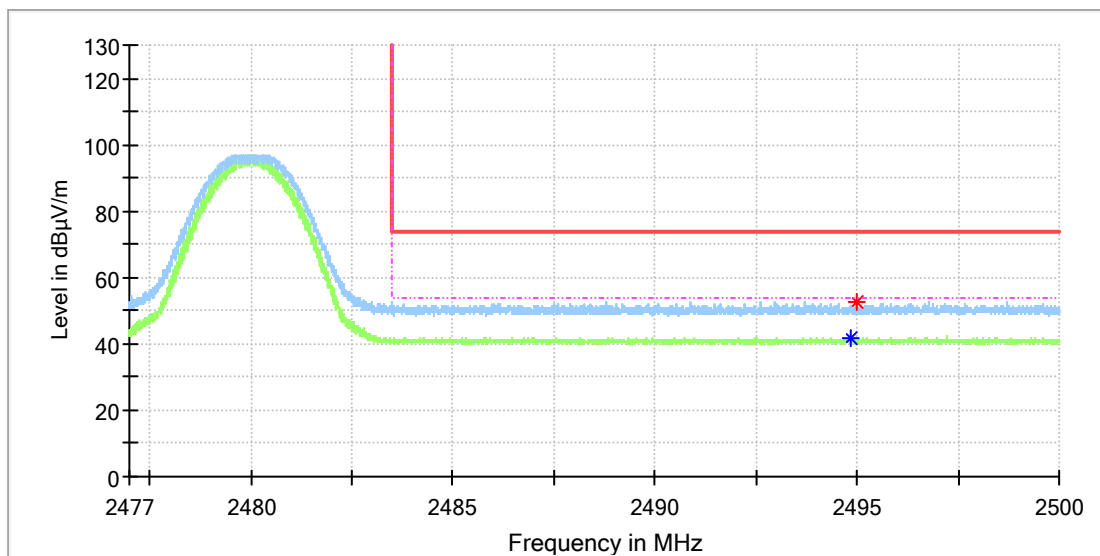


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2371.805882	52.18	---	74.00	21.82	150.0	V	247.0	8.5
2373.133088	---	40.79	54.00	13.21	150.0	V	205.0	8.5

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

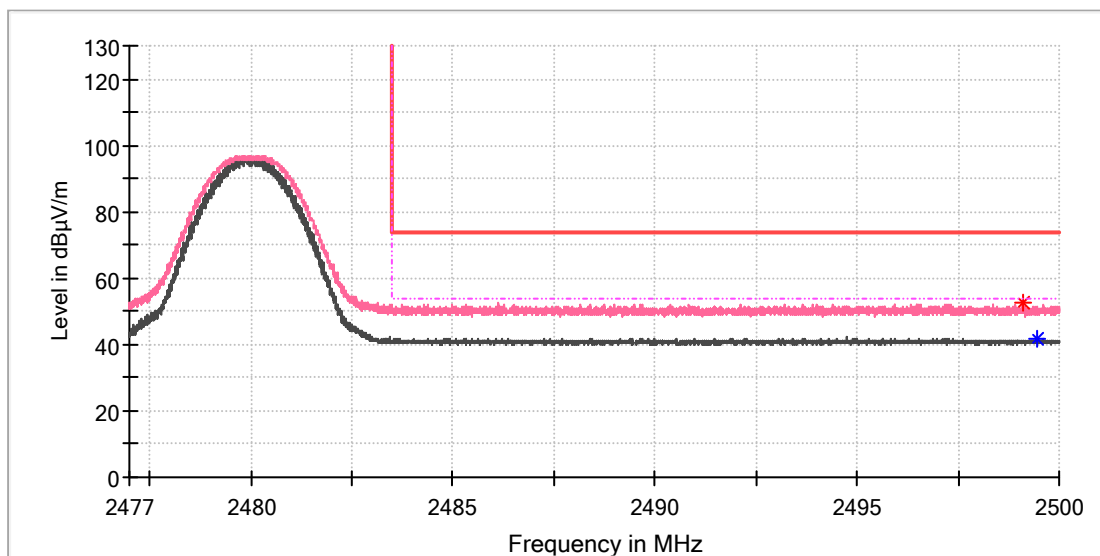


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2494.821618	---	41.63	54.00	12.37	150.0	H	1.0	9.0
2495.014412	52.85	---	74.00	21.15	150.0	H	311.0	9.0

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

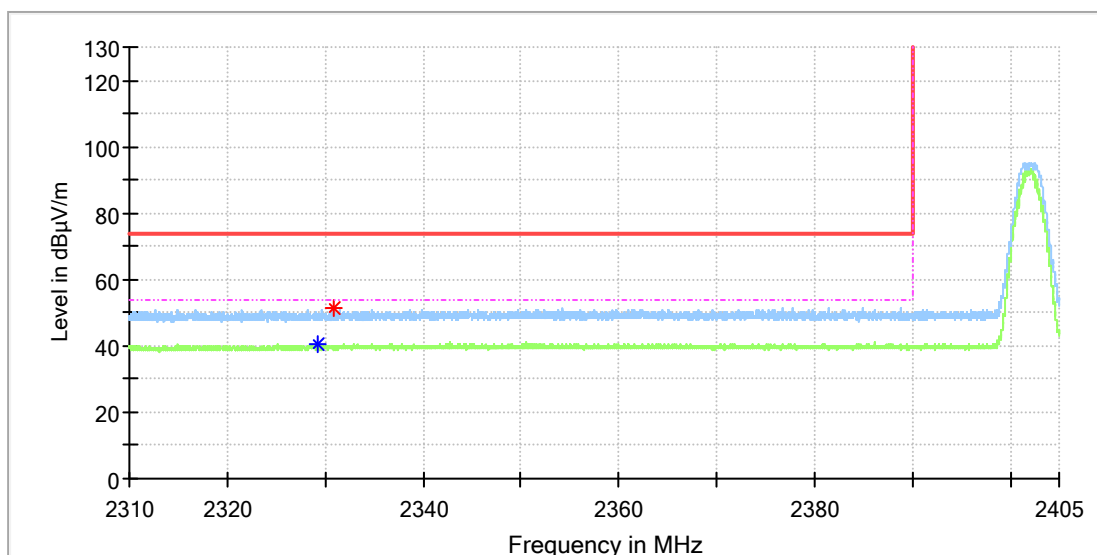


Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2499.083382	52.84	---	74.00	21.16	150.0	V	260.0	9.0
2499.431765	---	41.93	54.00	12.07	150.0	V	93.0	9.0

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 2M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

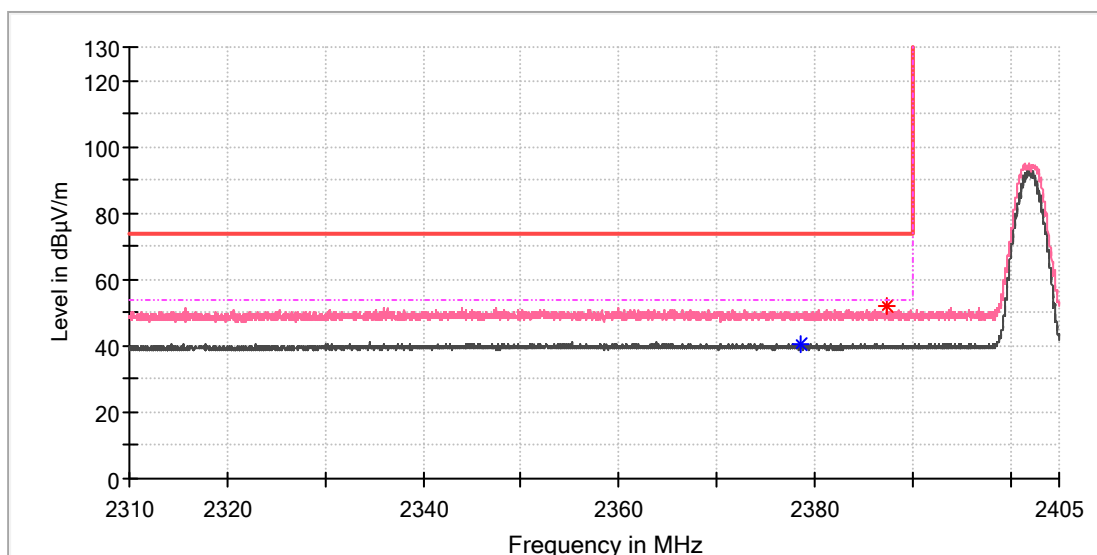


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2329.237500	---	40.30	54.00	13.70	150.0	H	189.0	8.3
2330.858088	51.47	---	74.00	22.53	150.0	H	147.0	8.3

EUT Information

EUT Name: OPENDOTS 2
Model: SHOKZ E320
Test Mode: BLE 2M_Low channel
Order No/Sample No: A004208067-011
Test Voltage:: Battery
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

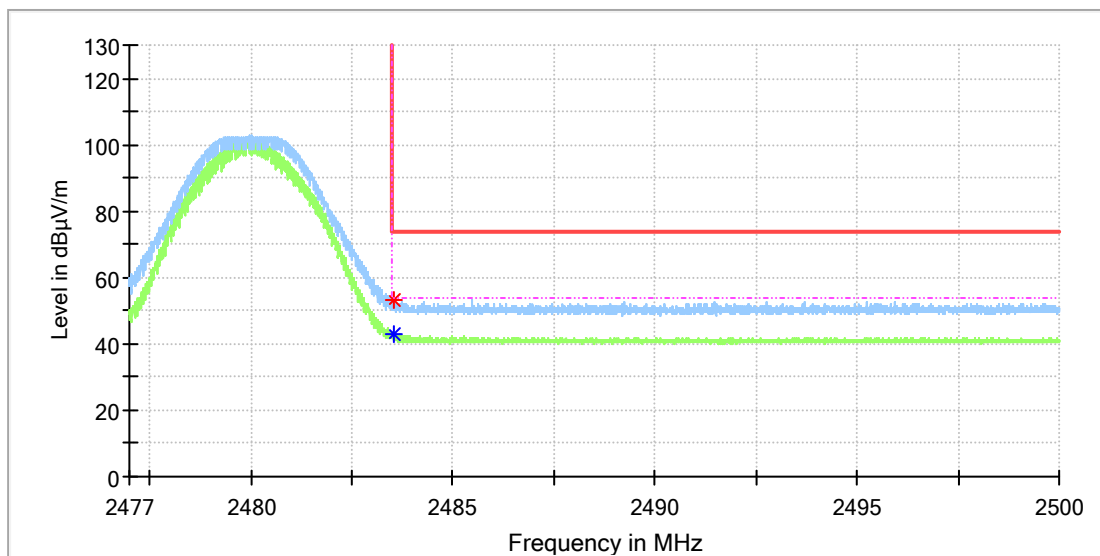


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2378.609559	---	40.61	54.00	13.39	150.0	V	163.0	8.5
2387.438971	51.81	---	74.00	22.19	150.0	V	251.0	8.5

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 2M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

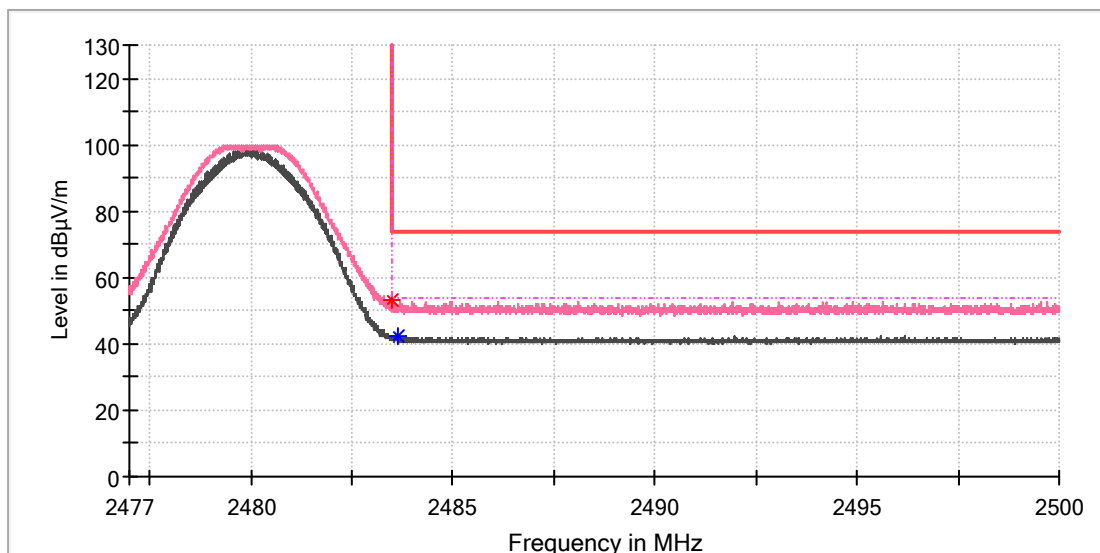


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.541471	---	43.22	54.00	10.78	150.0	H	243.0	9.0
2483.541471	53.24	---	74.00	20.76	150.0	H	243.0	9.0

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 2M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



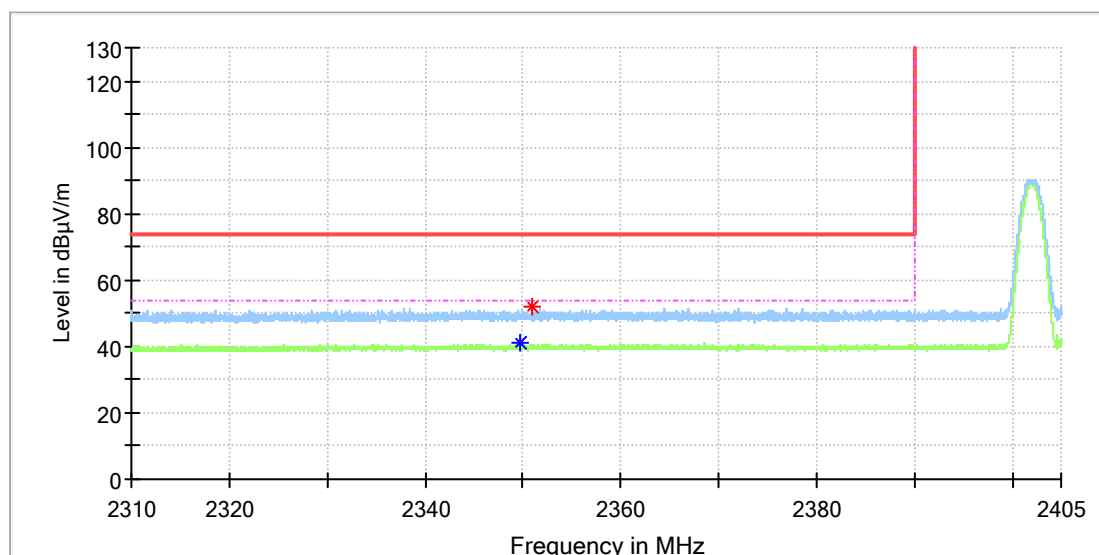
Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.514412	53.28	---	74.00	20.72	150.0	V	214.0	9.0
2483.649706	---	42.61	54.00	11.39	150.0	V	0.0	9.0

Appendix B.8: Test Results of Radiated Emissions in Restricted Bands (Right earbud)

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

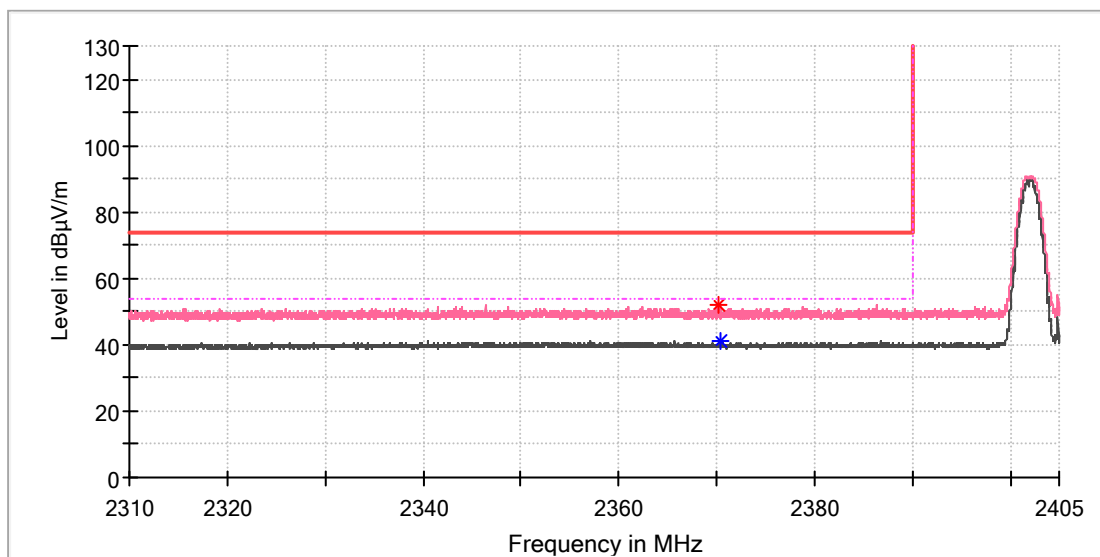


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2349.760294	---	40.89	54.00	13.11	150.0	H	159.0	8.5
2350.891912	51.88	---	74.00	22.12	150.0	H	266.0	8.5

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

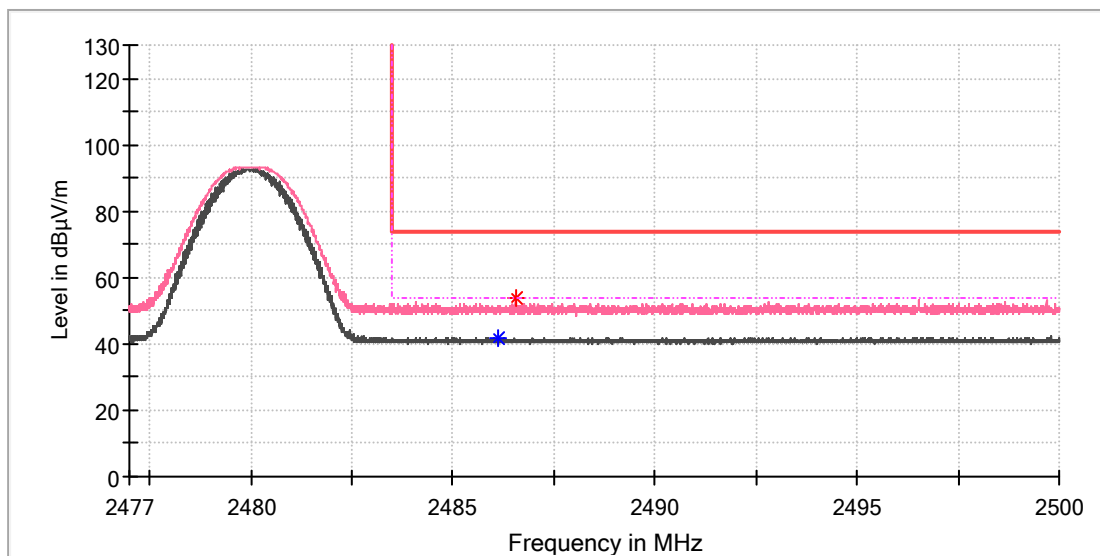


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2370.283088	52.22	---	74.00	21.78	150.0	V	74.0	8.5
2370.366912	---	40.85	54.00	13.15	150.0	V	128.0	8.5

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

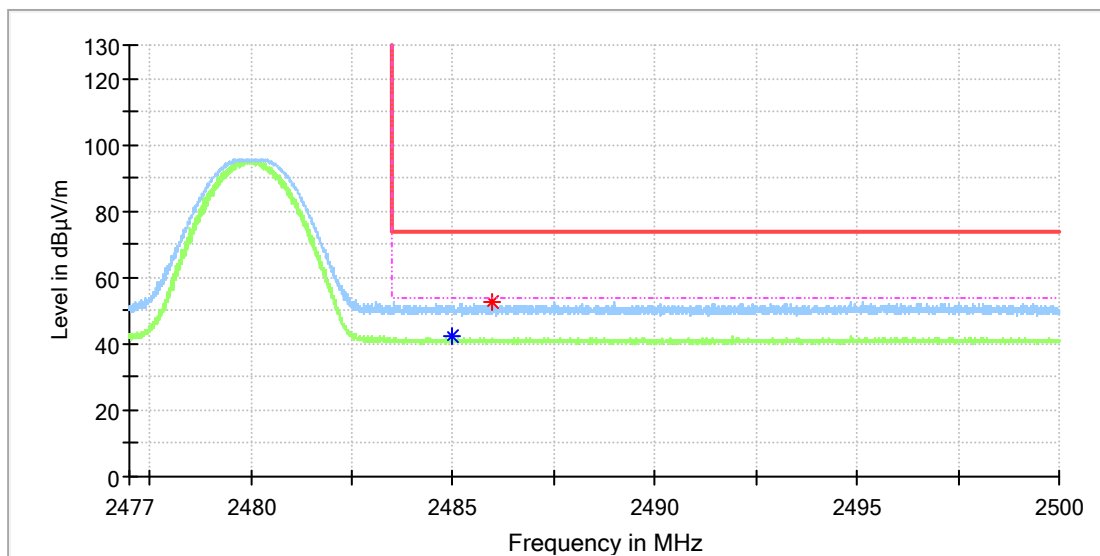


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2486.125588	---	41.78	54.00	12.22	150.0	V	23.0	9.0
2486.545000	53.64	---	74.00	20.36	150.0	V	45.0	9.0

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

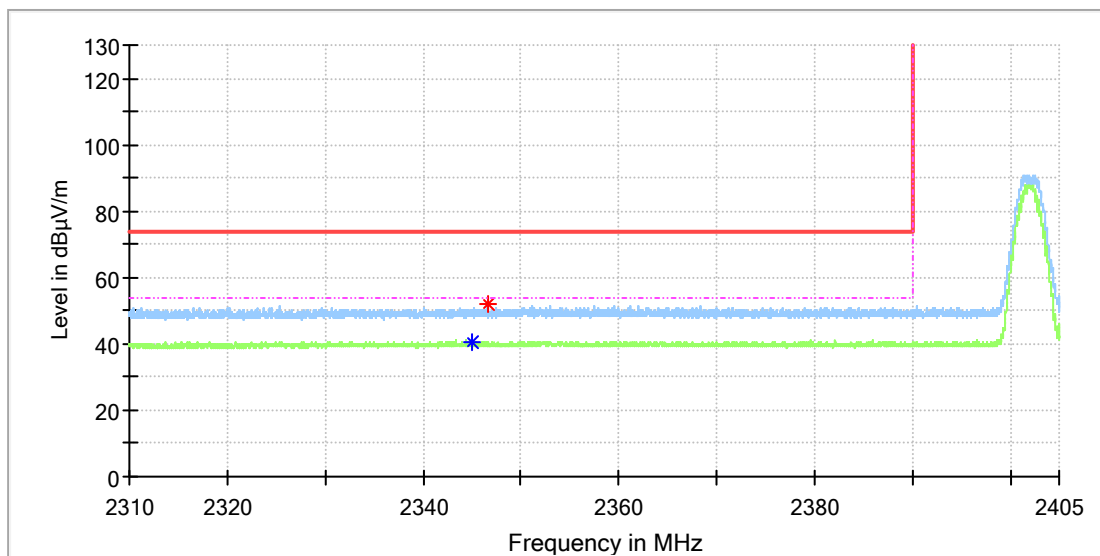


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.995882	---	42.47	54.00	11.53	150.0	H	341.0	9.0
2485.953088	52.70	---	74.00	21.30	150.0	H	201.0	9.0

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 2M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

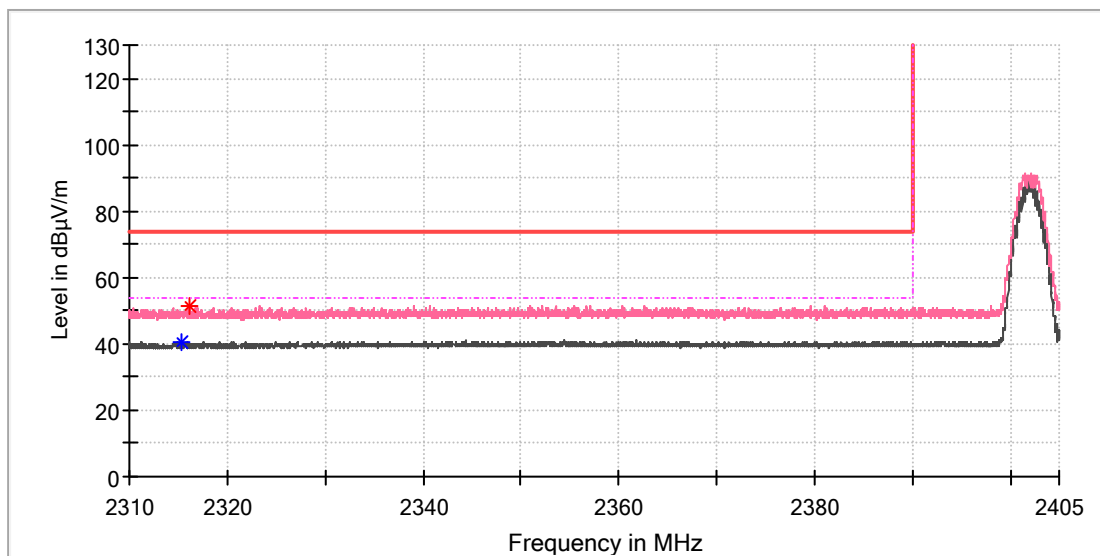


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2345.108088	---	40.78	54.00	13.22	150.0	H	358.0	8.4
2346.547059	51.83	---	74.00	22.17	150.0	H	238.0	8.5

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 2M_Low channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

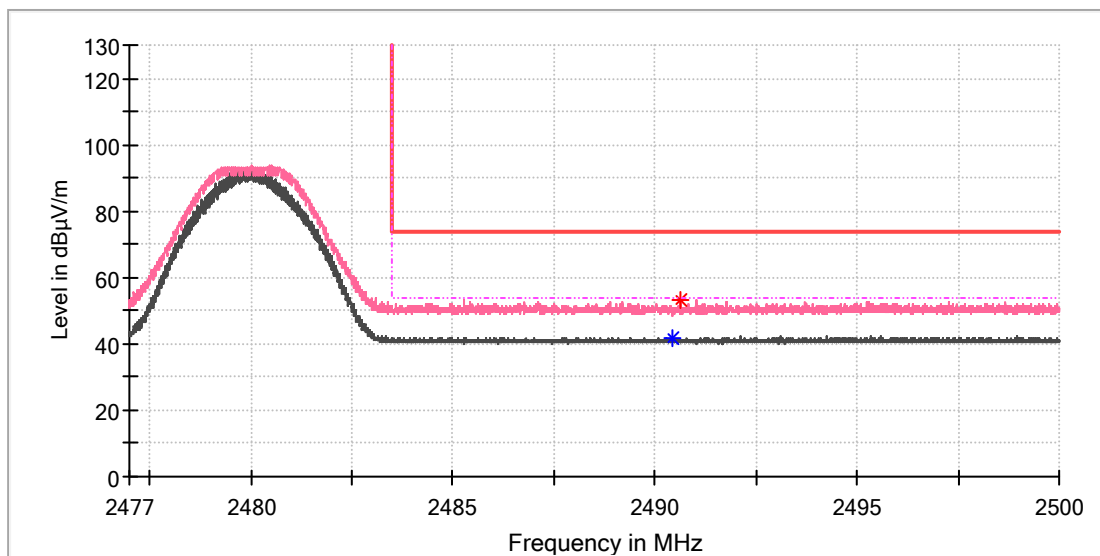


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2315.336765	---	40.68	54.00	13.32	150.0	V	130.0	8.2
2316.105147	51.56	---	74.00	22.44	150.0	V	52.0	8.2

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 2M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

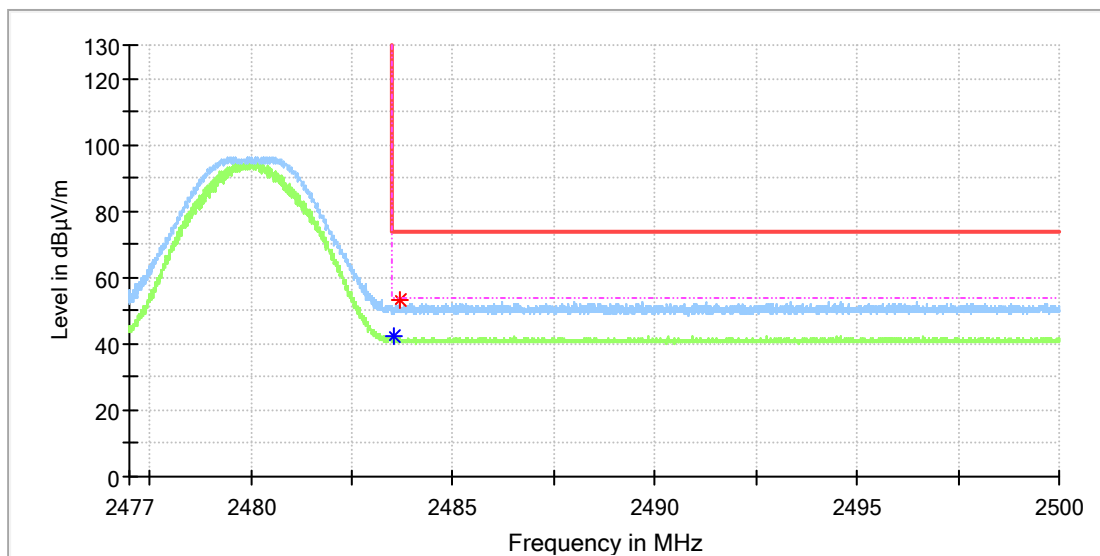


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2490.427941	---	41.50	54.00	12.50	150.0	V	4.0	9.0
2490.610588	53.38	---	74.00	20.62	150.0	V	115.0	9.0

EUT Information

EUT Name:	OPENDOTS 2
Model:	SHOKZ E320
Test Mode:	BLE 2M_High channel
Order No/Sample No:	A004208067-011
Test Voltage::	Battery
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)
2483.565147	---	42.03	54.00	11.97	150.0	H	79.0	9.0
2483.700441	53.26	---	74.00	20.74	150.0	H	93.0	9.0