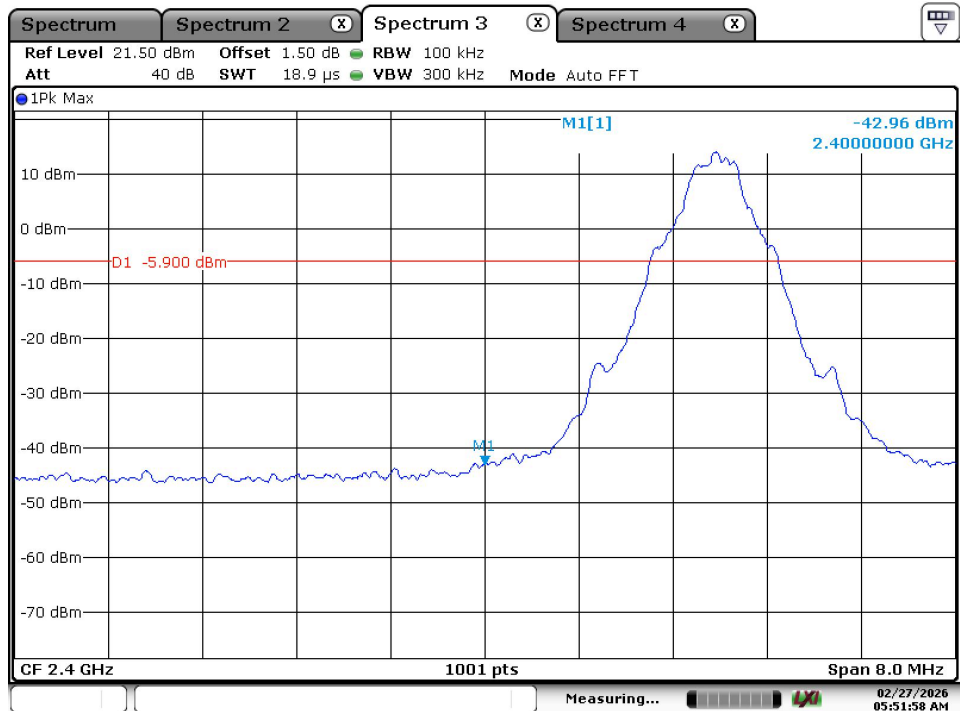
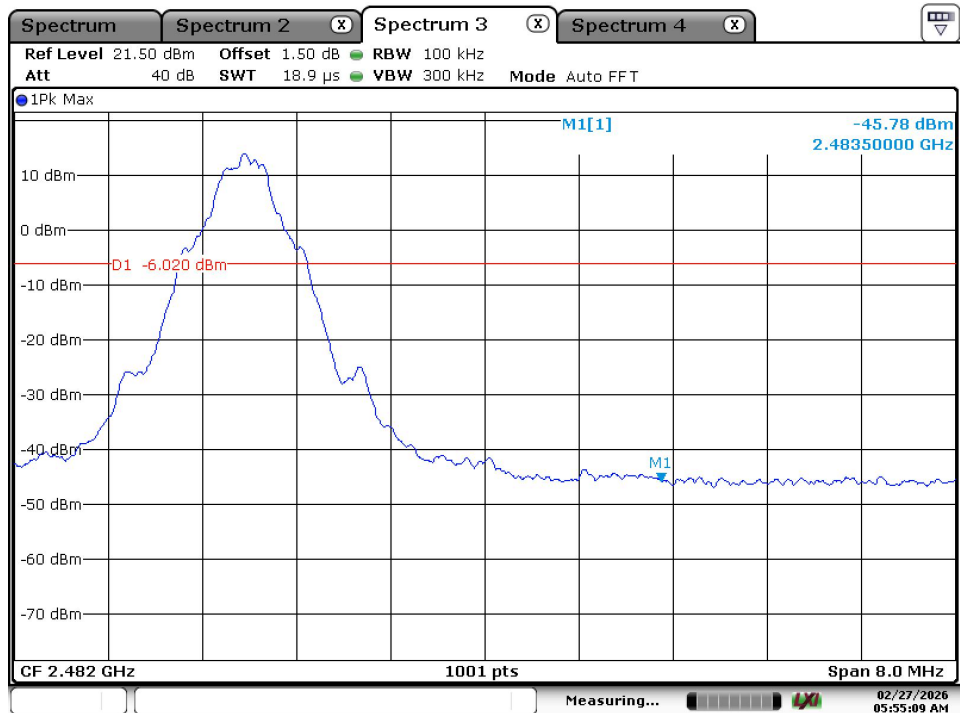


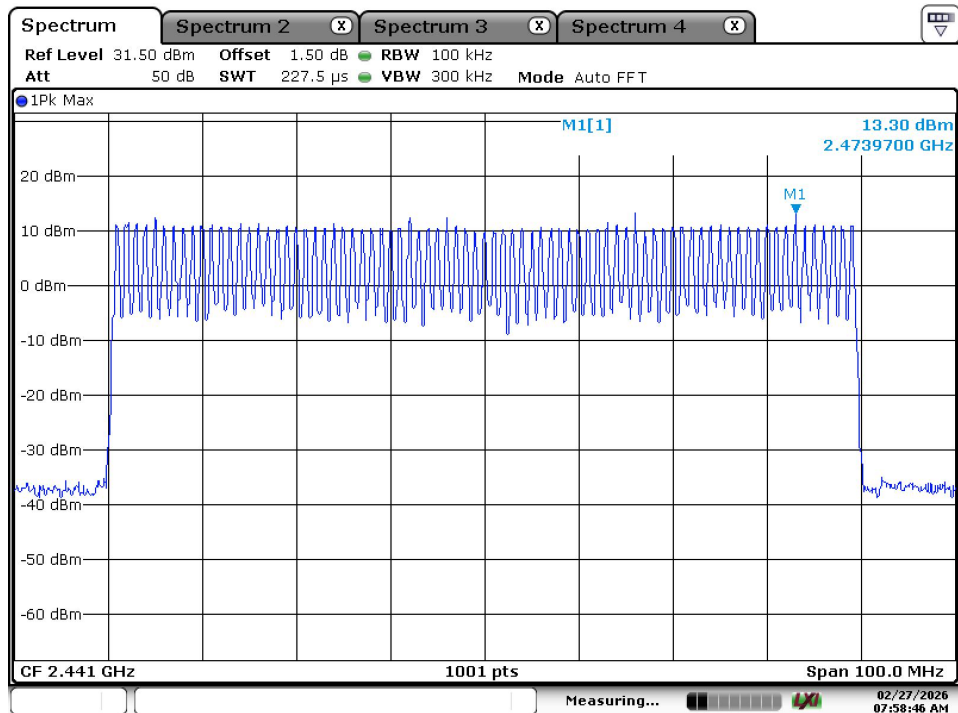
Band Edge, Low Channel



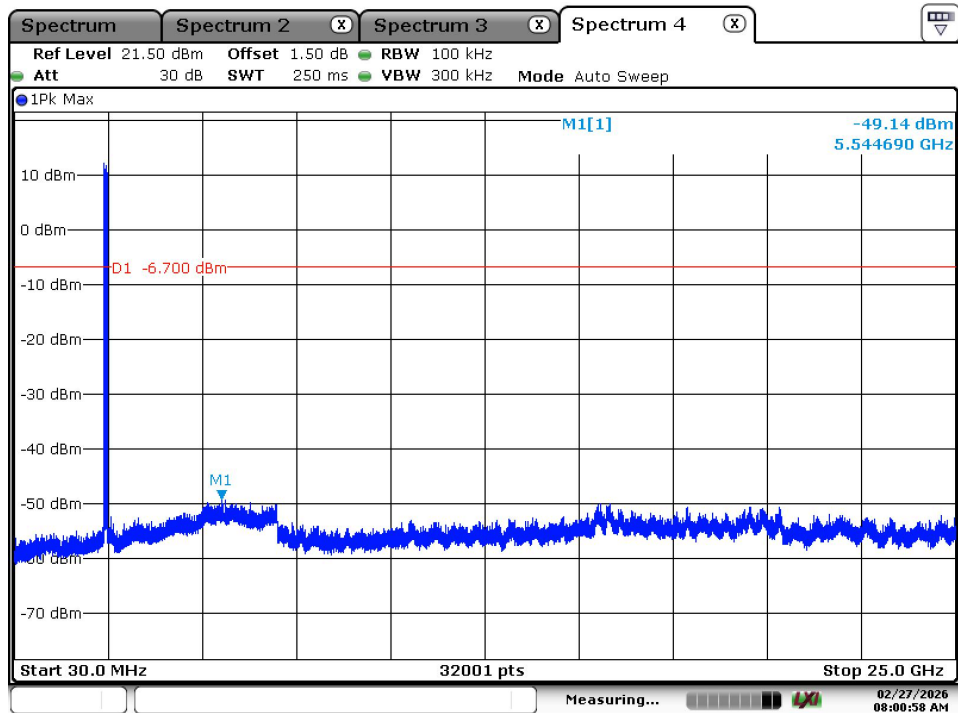
Band Edge, High Channel



Hopping Mode

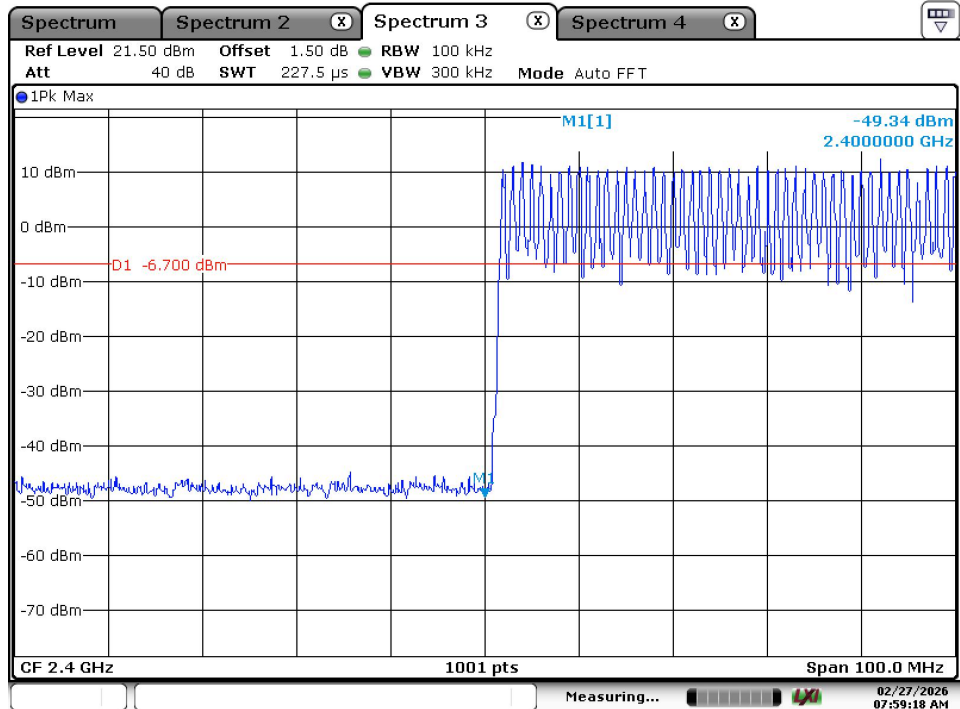


Date: 27.FEB.2026 07:58:45



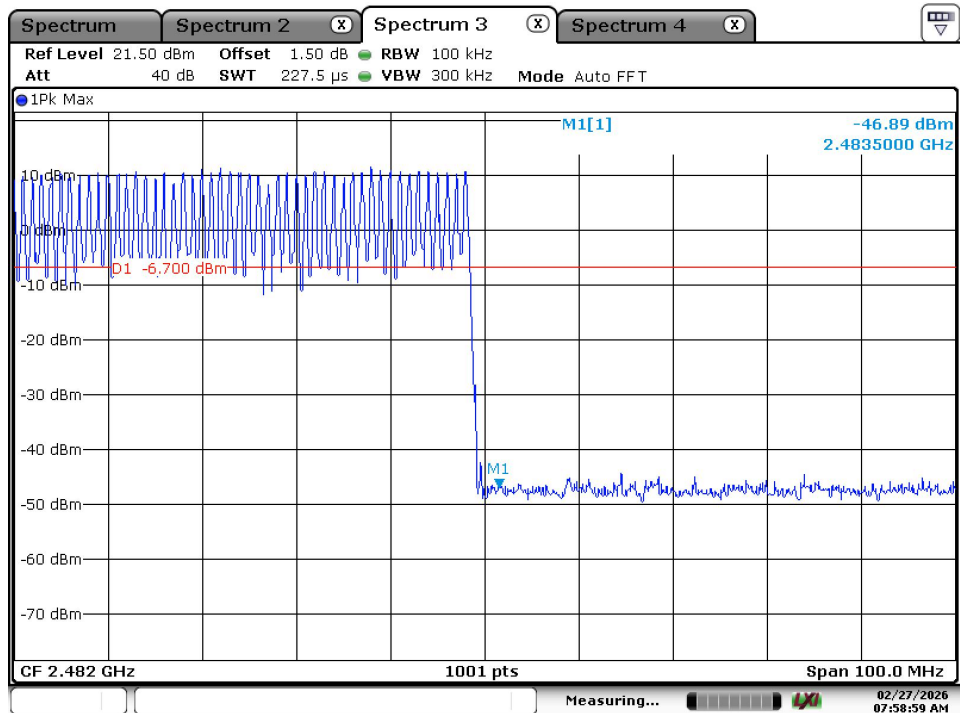
Date: 27.FEB.2026 08:00:58

Band Edge, Hopping Mode, Low Channel



Date: 27.FEB.2026 07:59:18

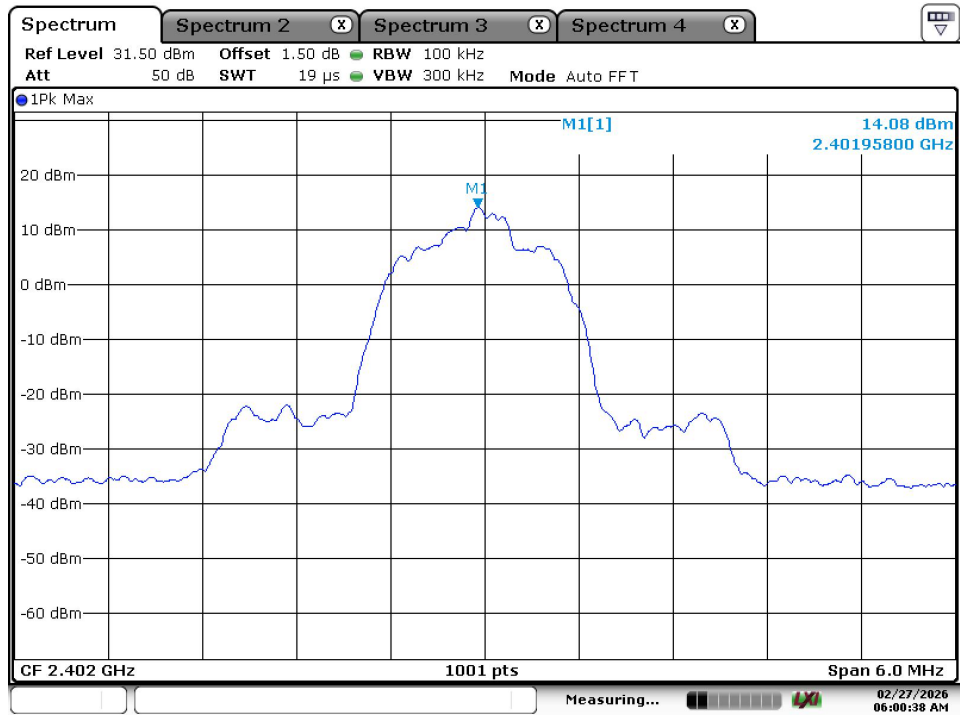
Band Edge, Hopping Mode, High Channel



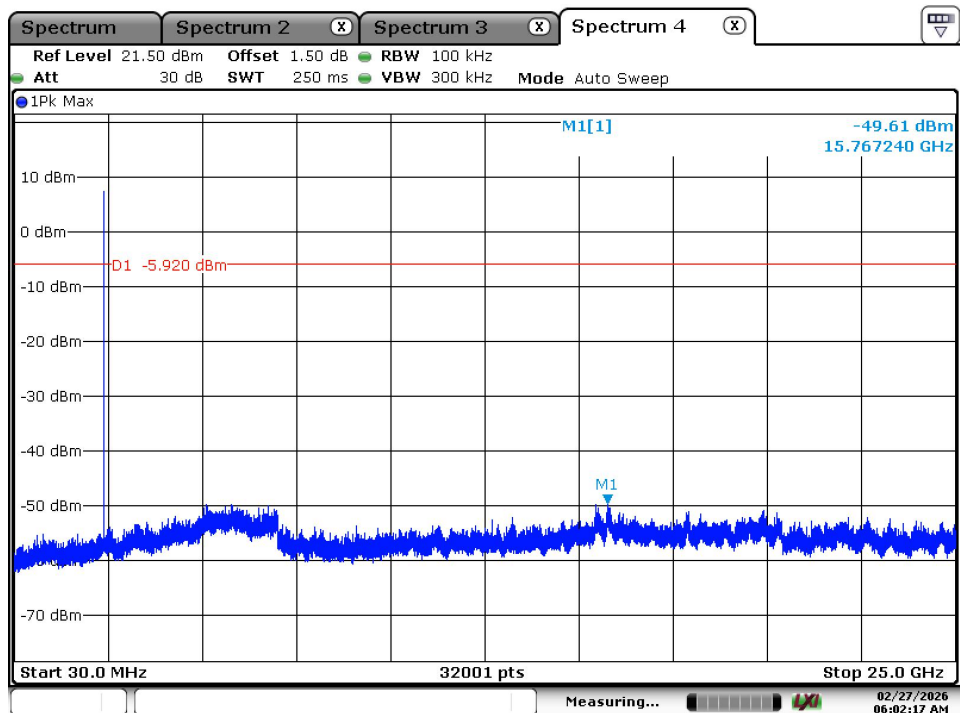
Date: 27.FEB.2026 07:58:59

EDR mode (8DPSK)

Low Channel

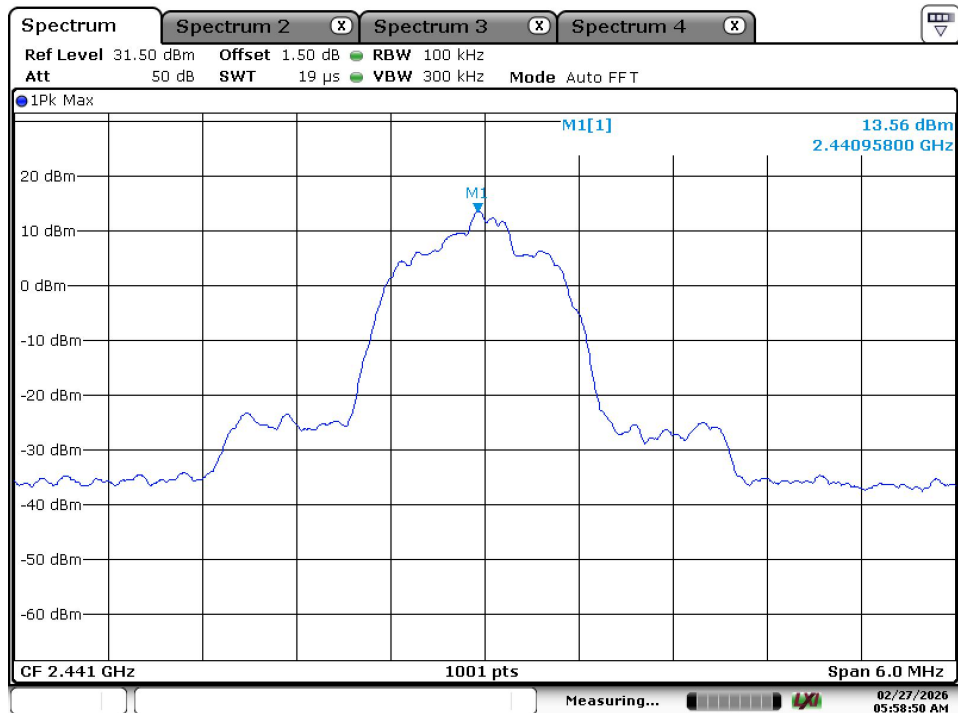


Date: 27.FEB.2026 06:00:39

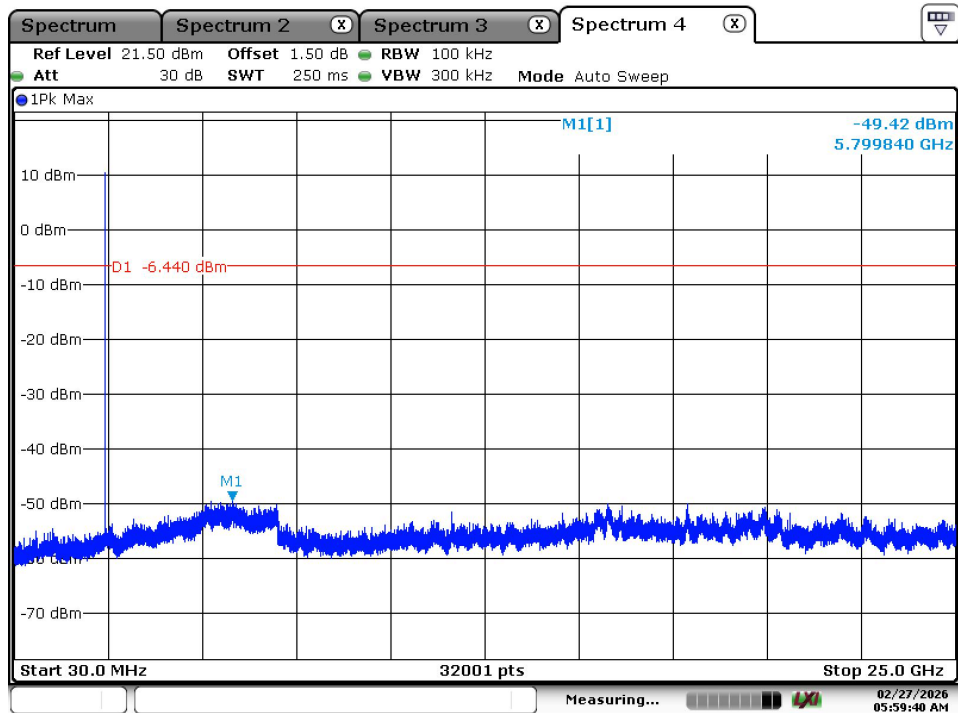


Date: 27.FEB.2026 06:02:18

Middle Channel

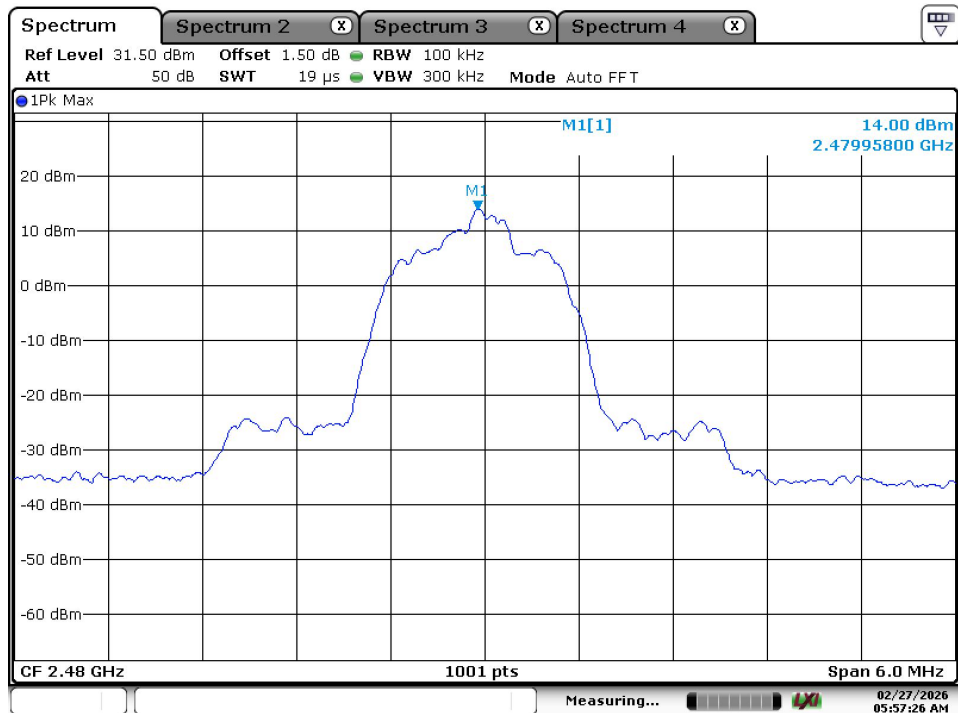


Date: 27.FEB.2026 05:58:51

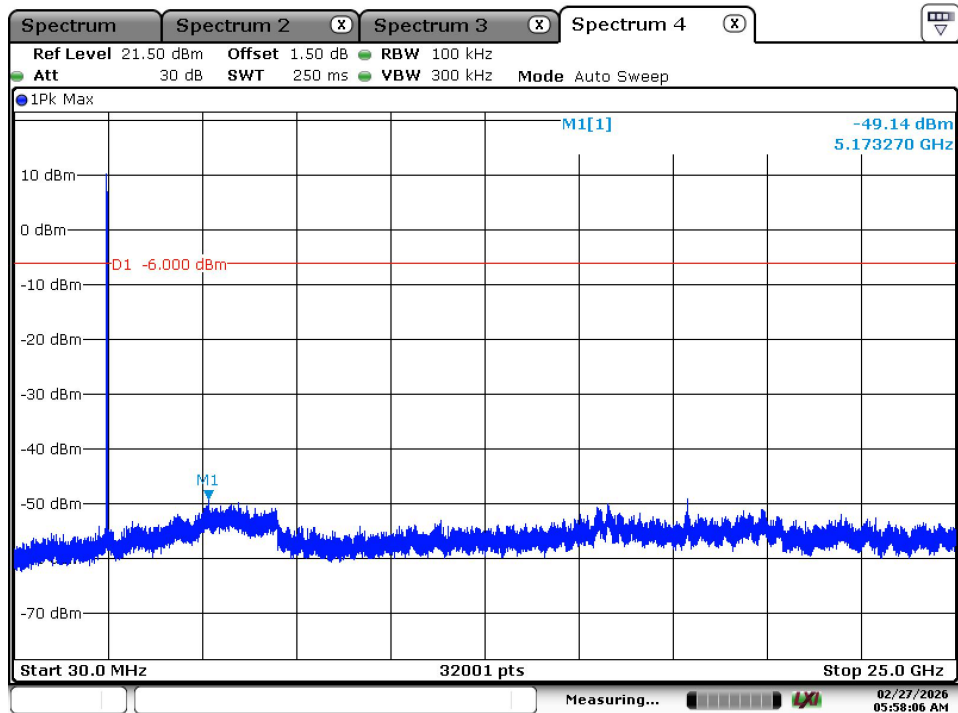


Date: 27.FEB.2026 05:59:40

High Channel

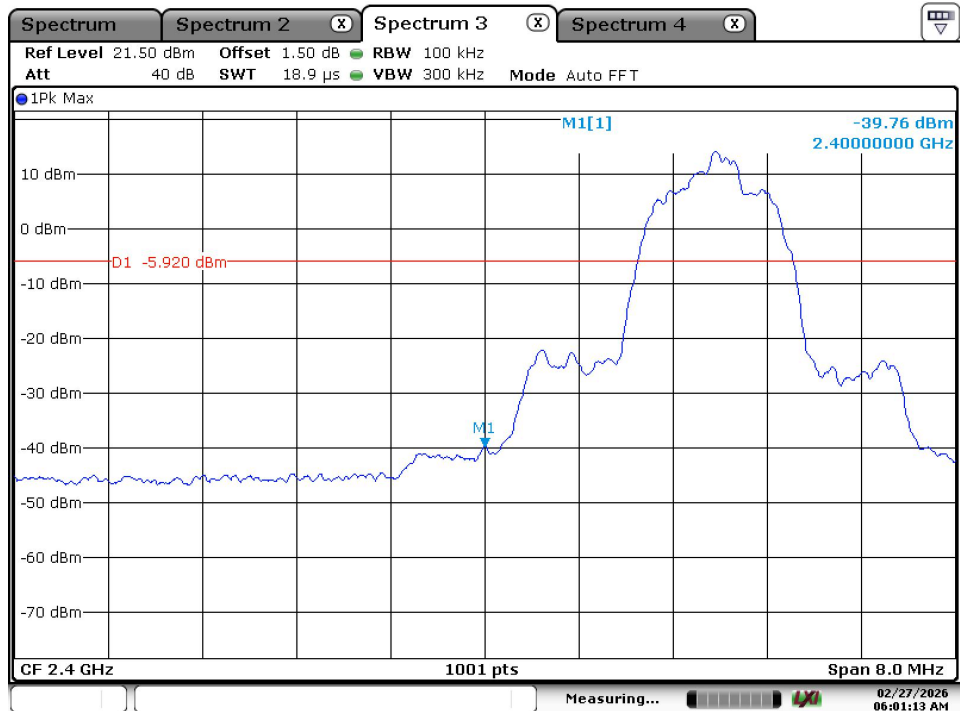


Date: 27.FEB.2026 05:57:26



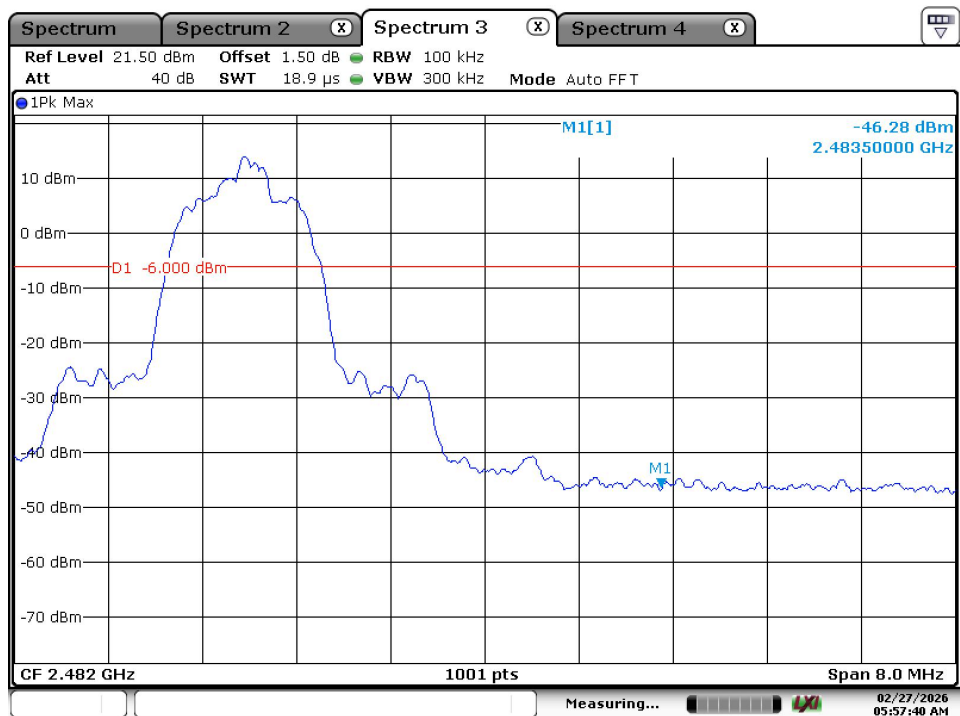
Date: 27.FEB.2026 05:58:06

Band Edge, Low Channel



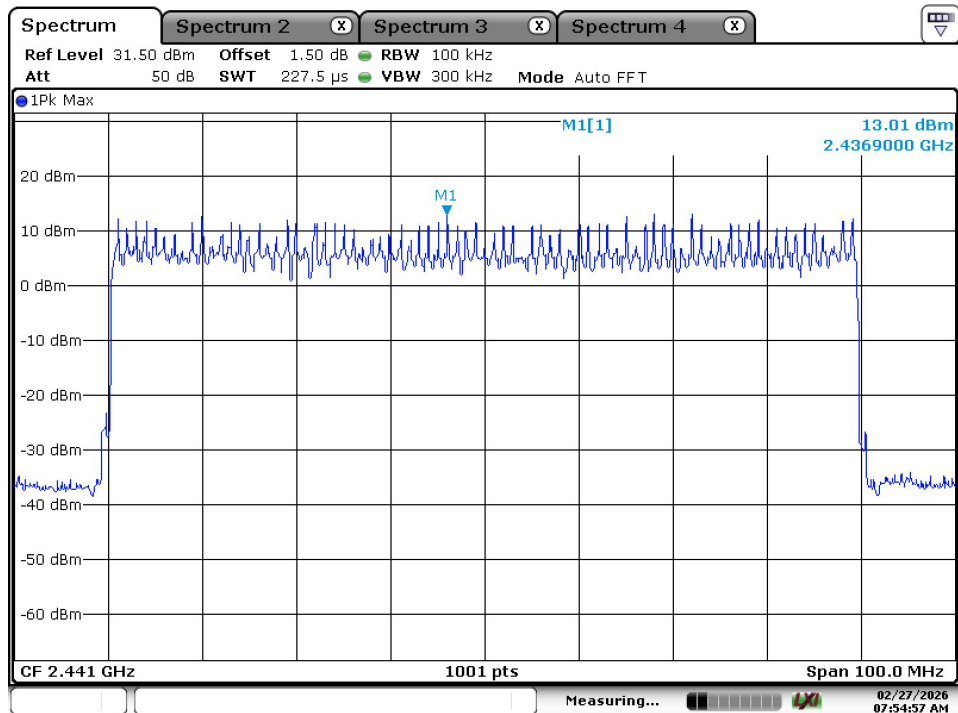
Date: 27.FEB.2026 06:01:13

Band Edge, High Channel

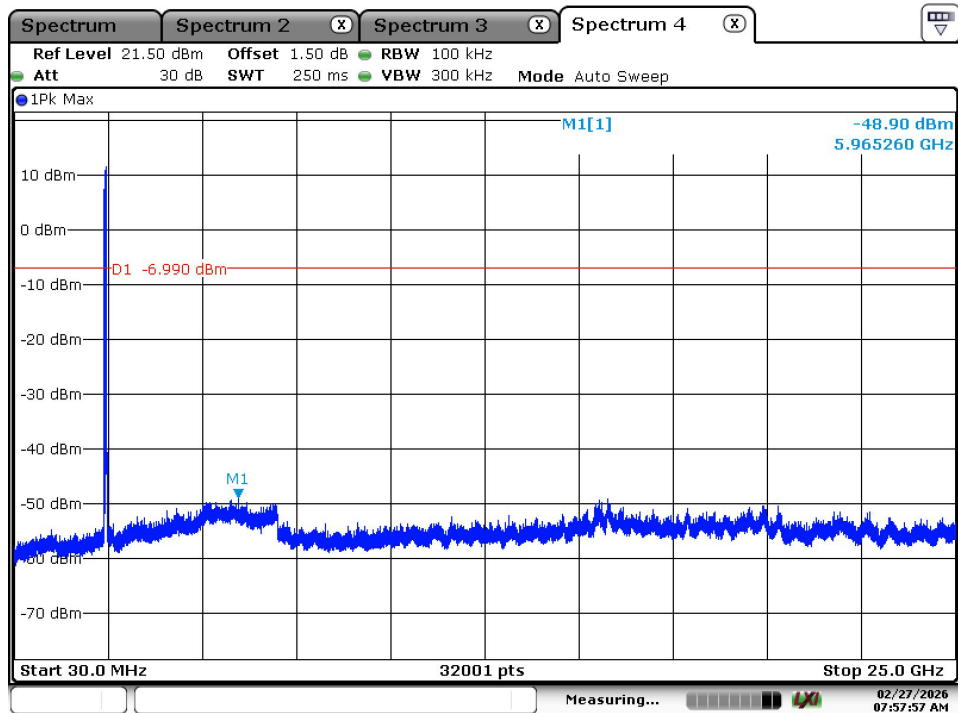


Date: 27.FEB.2026 05:57:40

Hopping Mode

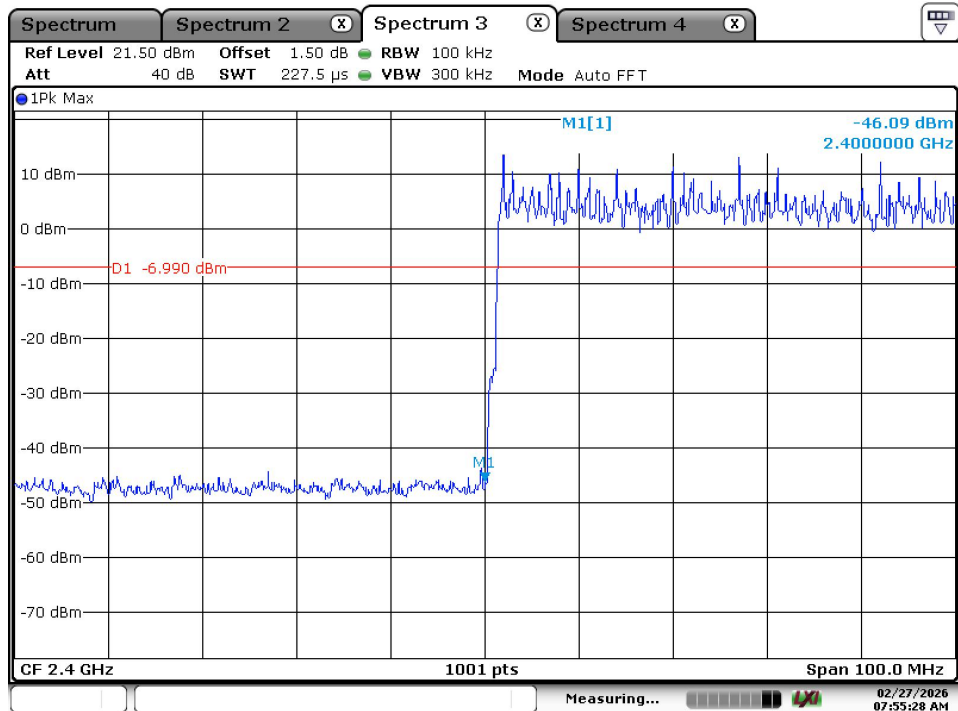


Date: 27.FEB.2026 07:54:56



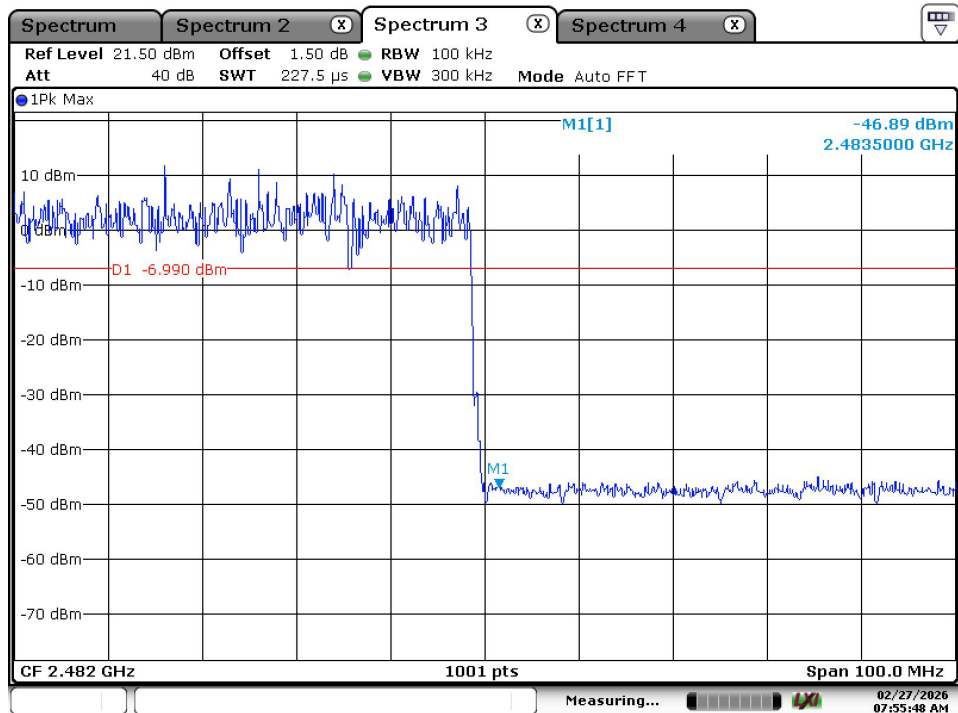
Date: 27.FEB.2026 07:57:57

Band Edge, Hopping Mode, Low Channel



Date: 27.FEB.2026 07:55:28

Band Edge, Hopping Mode, High Channel



Date: 27.FEB.2026 07:55:48

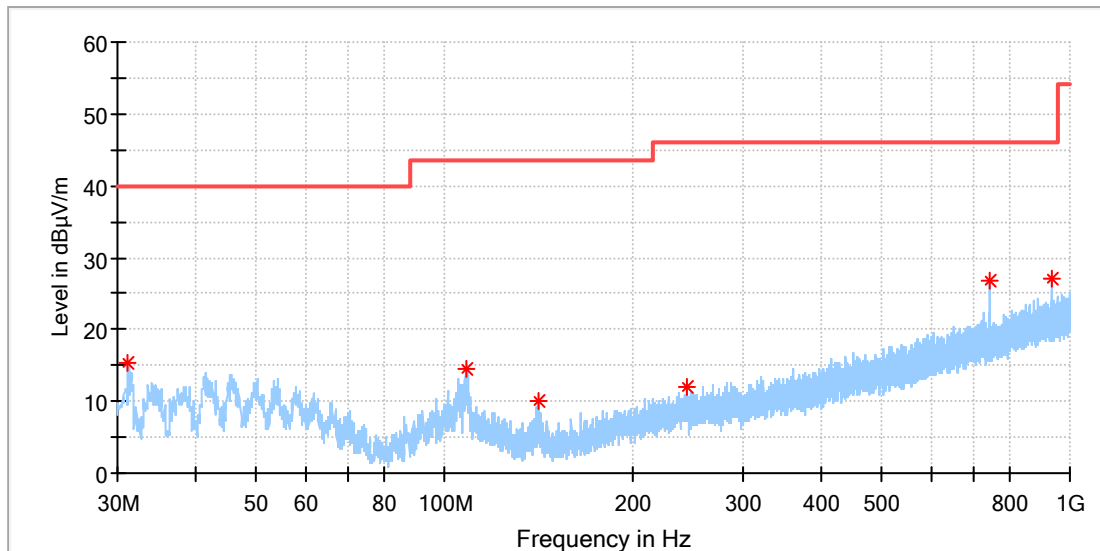
Appendix B.7: Test Results of Radiated Spurious Emissions (Left earbud)

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 AIR
Model:	SHOKZ E210
Test Mode:	TX
Order No/Sample No:	27220737 / A004208118-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15C / RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

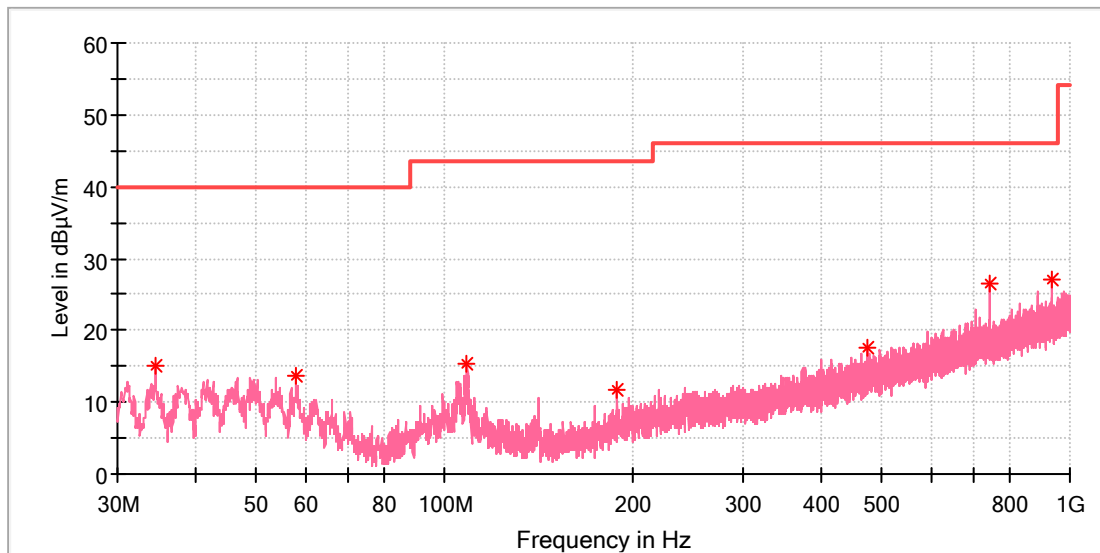


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
31.239444	15.33	40.00	24.67	100.0	H	12.0	-22.8
108.785556	14.40	43.50	29.10	100.0	H	152.0	-19.1
141.226667	10.06	43.50	33.44	100.0	H	50.0	-22.4
243.400000	11.98	46.00	34.02	100.0	H	59.0	-17.6
742.518889	26.90	46.00	19.10	100.0	H	28.0	-7.2
936.950000	26.98	46.00	19.02	100.0	H	114.0	-4.4

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	TX
Order No/Sample No:	27220737 / A004208118-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15C / RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

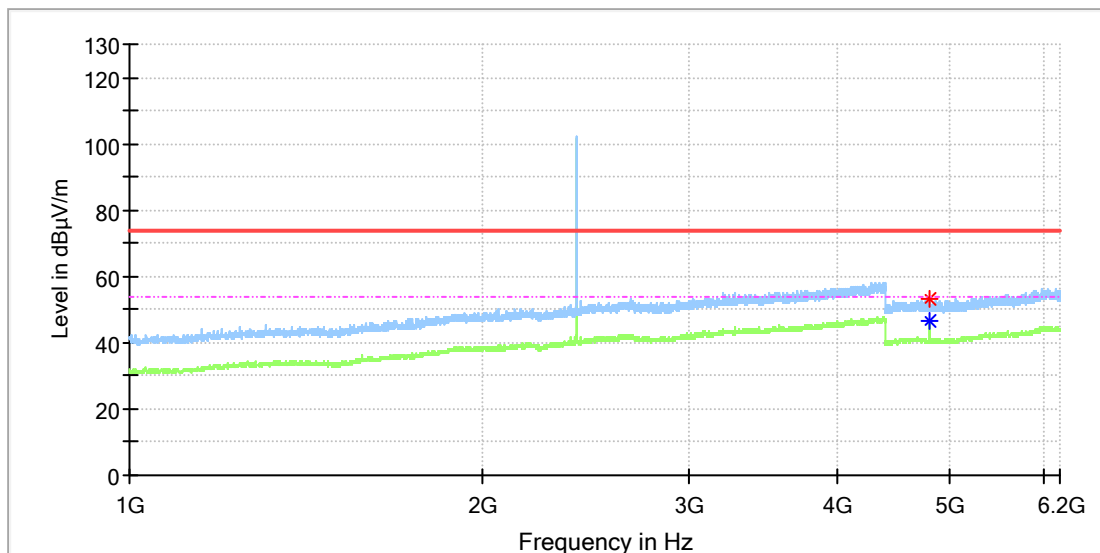
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
34.526667	14.97	40.00	25.03	100.0	V	62.0	-22.1
57.860556	13.76	40.00	26.24	100.0	V	234.0	-18.9
108.785556	15.33	43.50	28.17	100.0	V	53.0	-19.1
189.187778	11.68	43.50	31.82	100.0	V	149.0	-19.7
473.559444	17.56	46.00	28.44	100.0	V	265.0	-12.3
742.518889	26.64	46.00	19.36	100.0	V	172.0	-7.2
938.458889	26.97	46.00	19.03	100.0	V	86.0	-4.4

1GHz - 18GHz

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

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

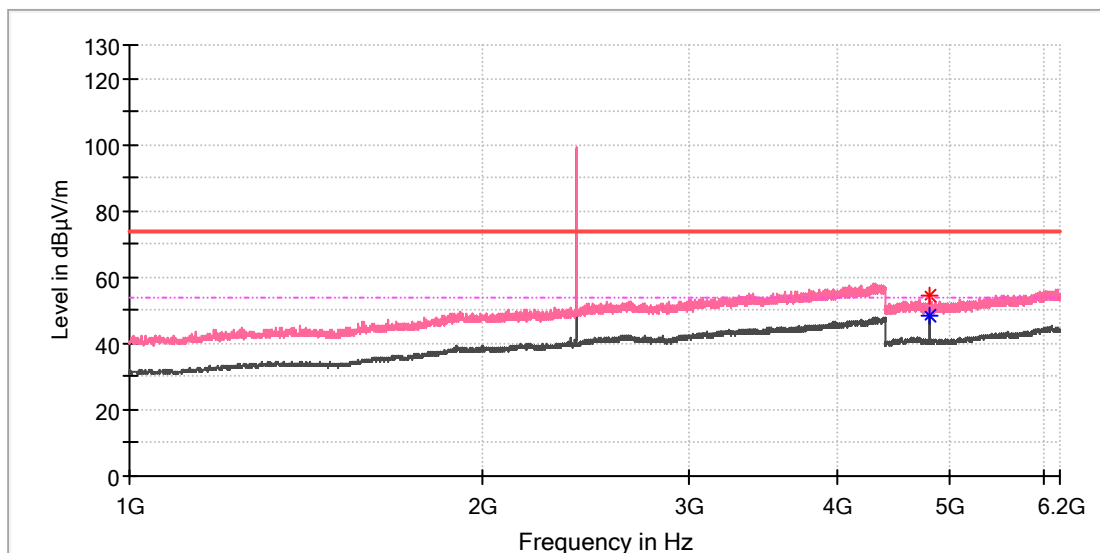


Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4804.000000	---	46.66	54.00	7.34	150.0	H	161.0	13.3
4804.500000	53.31	---	74.00	20.69	150.0	H	114.0	13.3

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_Low channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

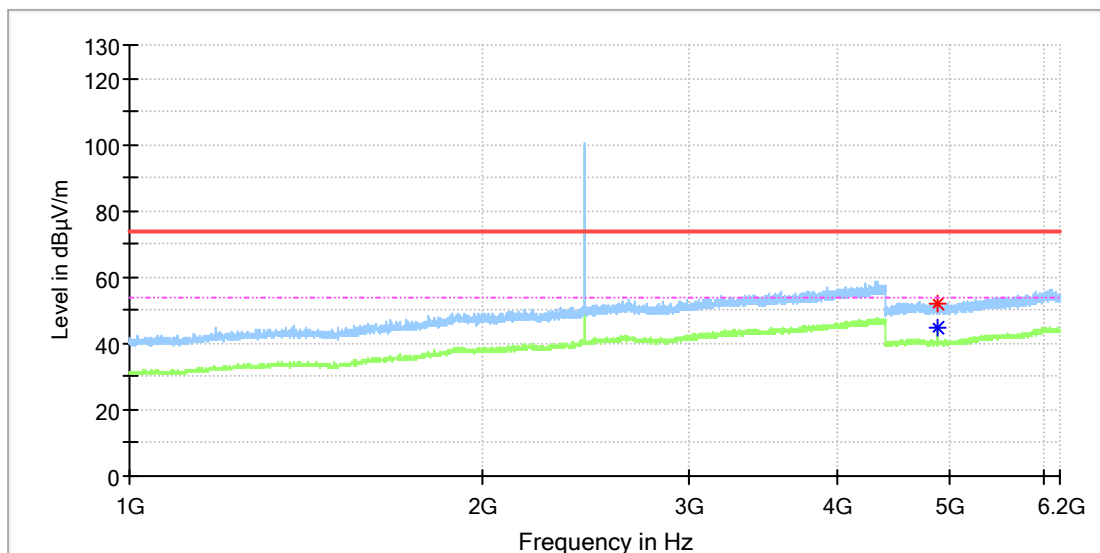


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4804.000000	54.26	---	74.00	19.74	150.0	V	160.0	13.3
4804.000000	---	48.65	54.00	5.35	150.0	V	160.0	13.3

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_Mid channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

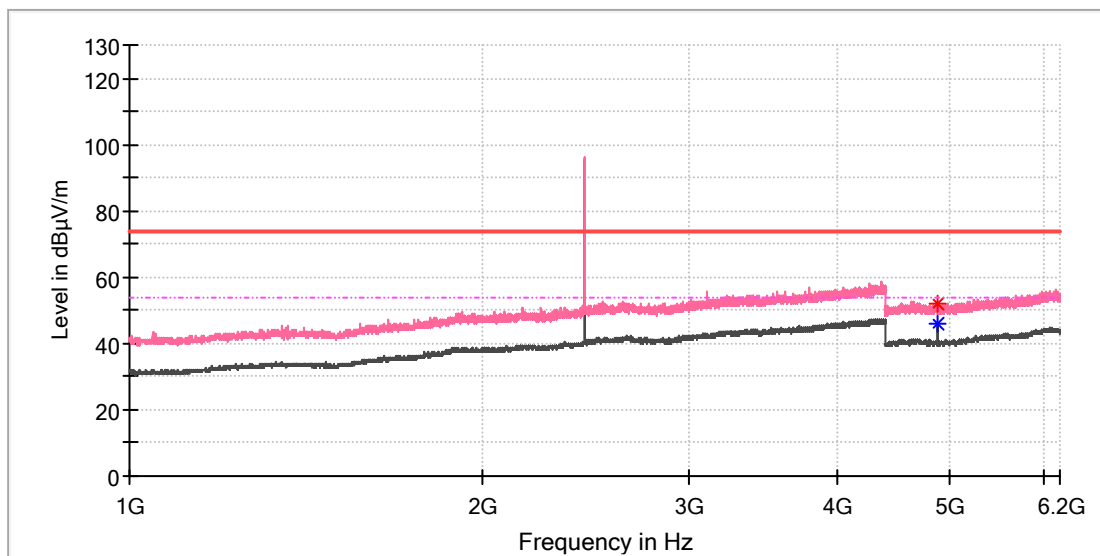


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4882.000000	---	44.81	54.00	9.19	150.0	H	41.0	13.3
4882.500000	51.78	---	74.00	22.22	150.0	H	100.0	13.3

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

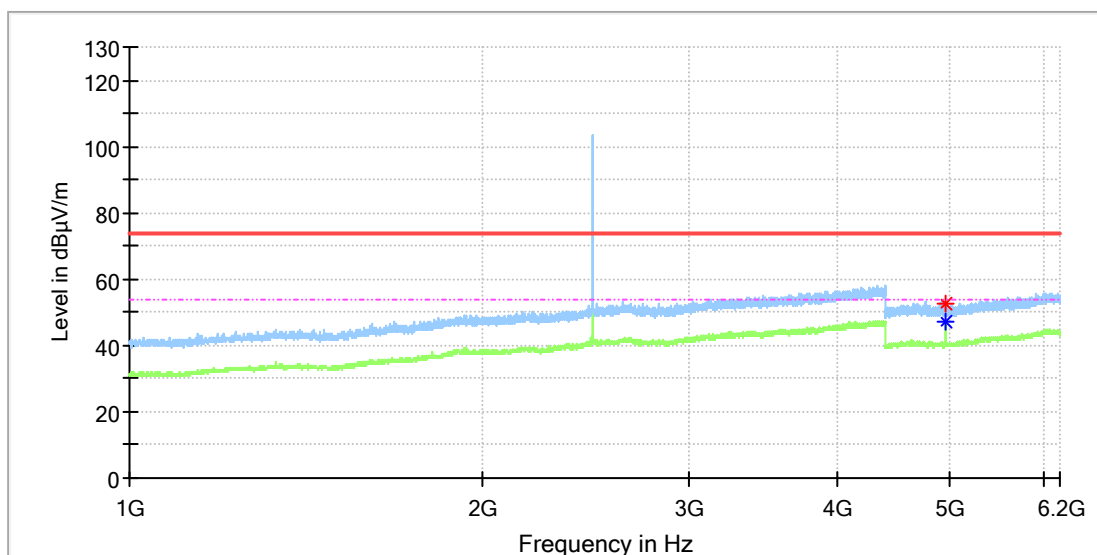


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4881.500000	52.04	---	74.00	21.97	150.0	V	158.0	13.3
4882.000000	---	45.94	54.00	8.06	150.0	V	158.0	13.3

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_High channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

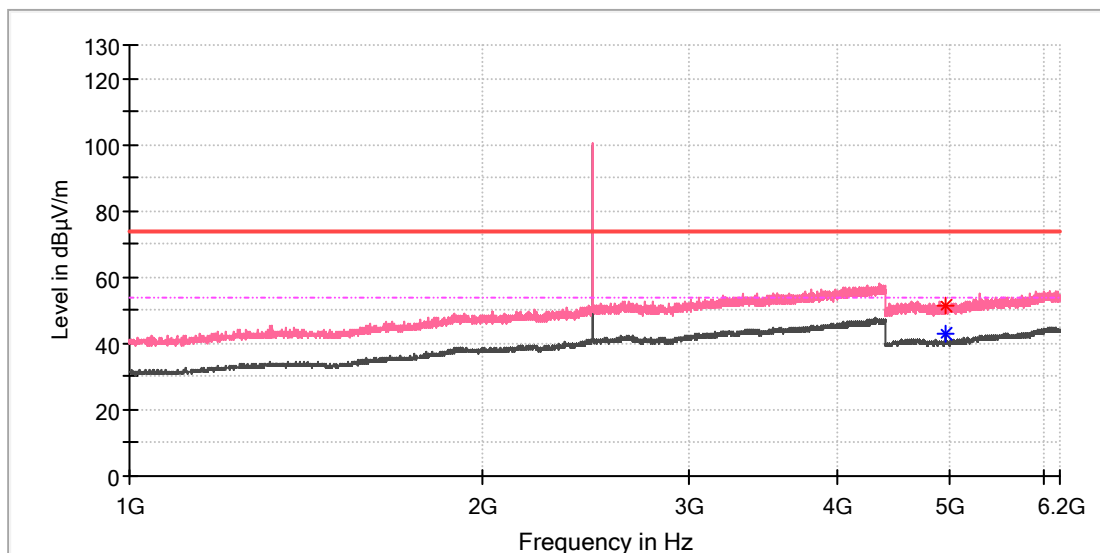


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4960.000000	52.83	---	74.00	21.17	150.0	H	300.0	13.3
4960.000000	---	47.16	54.00	6.84	150.0	H	300.0	13.3

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_High channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

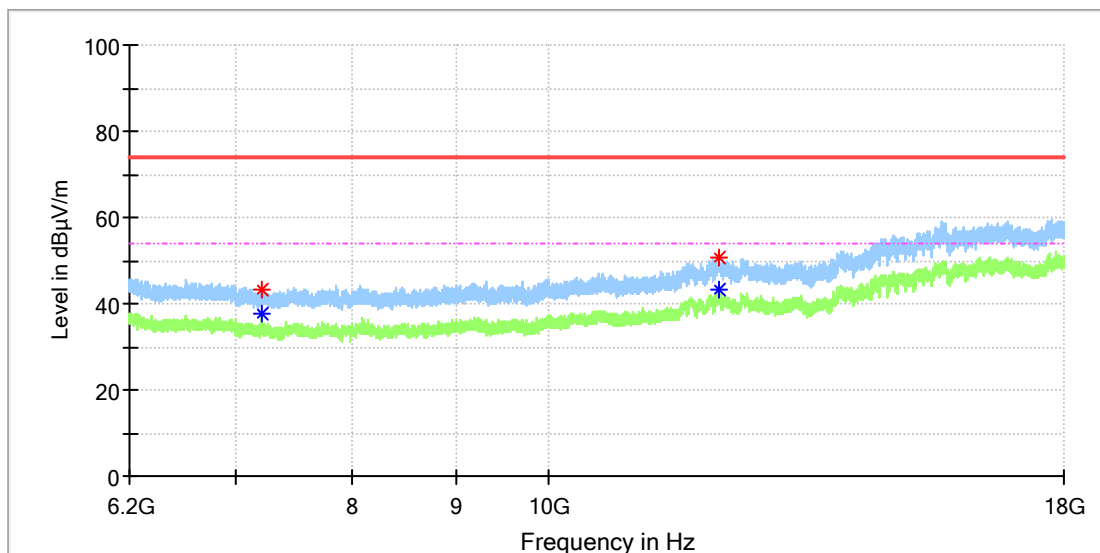


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4959.000000	51.21	---	74.00	22.79	150.0	V	38.0	13.3
4960.000000	---	42.80	54.00	11.20	150.0	V	117.0	13.3

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_Low channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

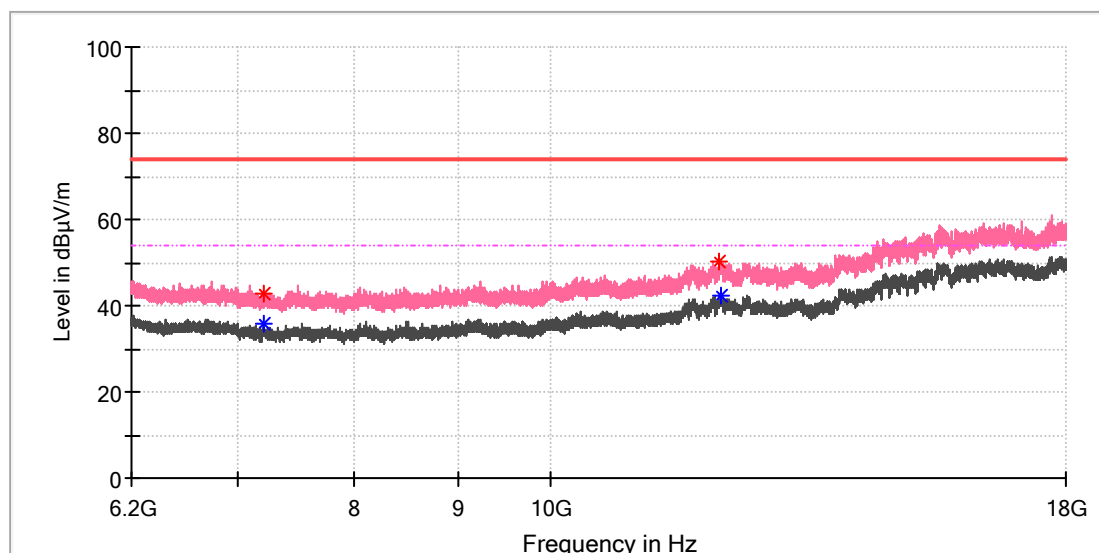


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7204.966667	43.47	---	74.00	30.53	150.0	H	21.0	8.8
7205.950000	---	37.66	54.00	16.34	150.0	H	21.0	8.8
12135.400000	---	43.46	54.00	10.54	150.0	H	289.0	16.3
12158.016667	50.66	---	74.00	23.34	150.0	H	146.0	16.3

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_Low channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

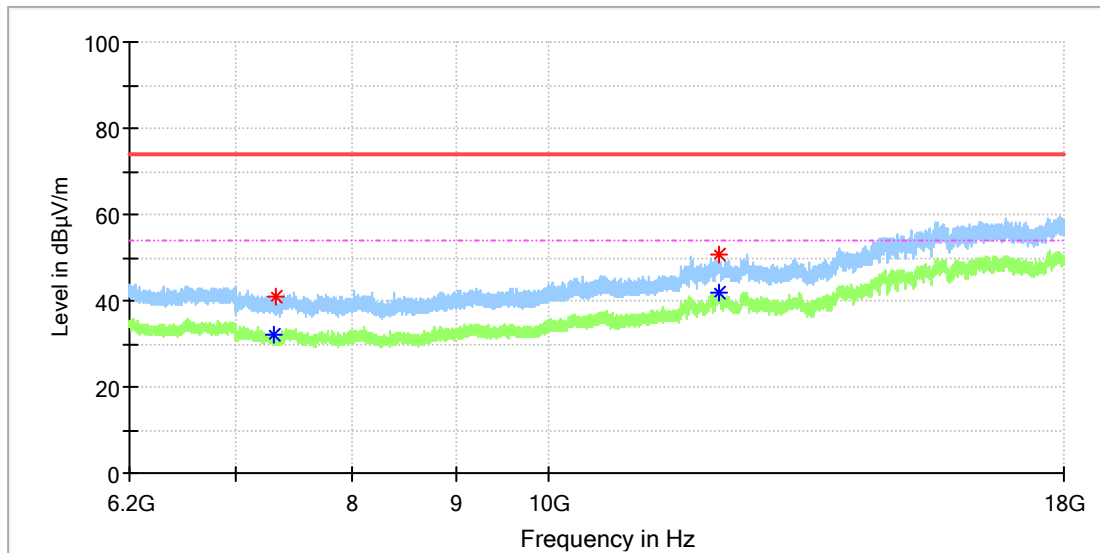


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7202.016667	42.95	---	74.00	31.05	150.0	V	277.0	8.8
7205.458333	---	35.66	54.00	18.34	150.0	V	27.0	8.8
12129.500000	50.25	---	74.00	23.75	150.0	V	105.0	16.2
12142.283333	---	42.55	54.00	11.45	150.0	V	83.0	16.5

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_Mid channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

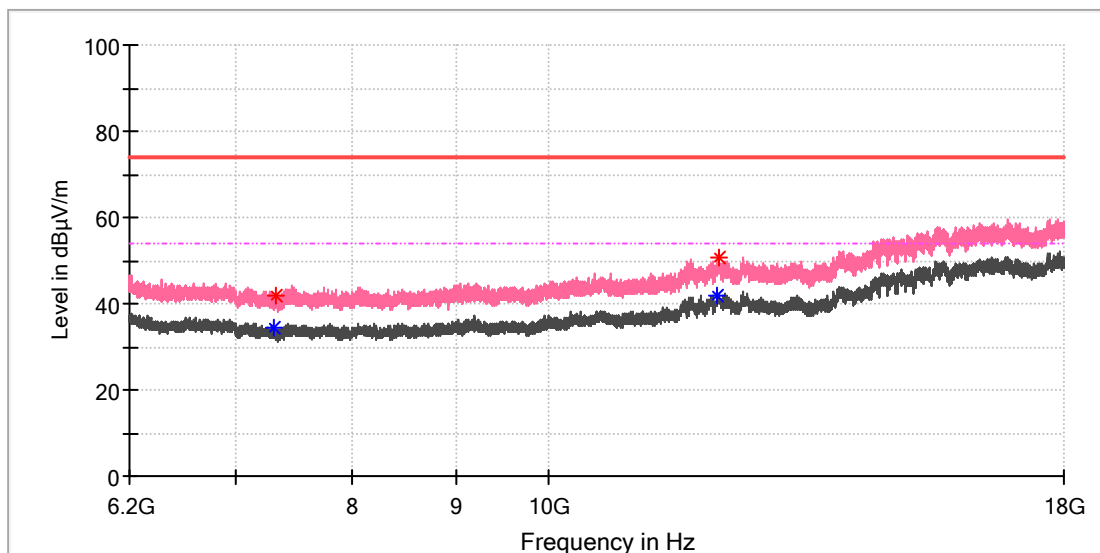


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7317.066667	---	32.11	54.00	21.89	150.0	H	139.0	8.2
7321.000000	40.92	---	74.00	33.08	150.0	H	150.0	8.2
12145.725000	---	42.00	54.00	12.00	150.0	H	346.0	16.6
12155.066667	50.82	---	74.00	23.18	150.0	H	315.0	16.5

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_Mid channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

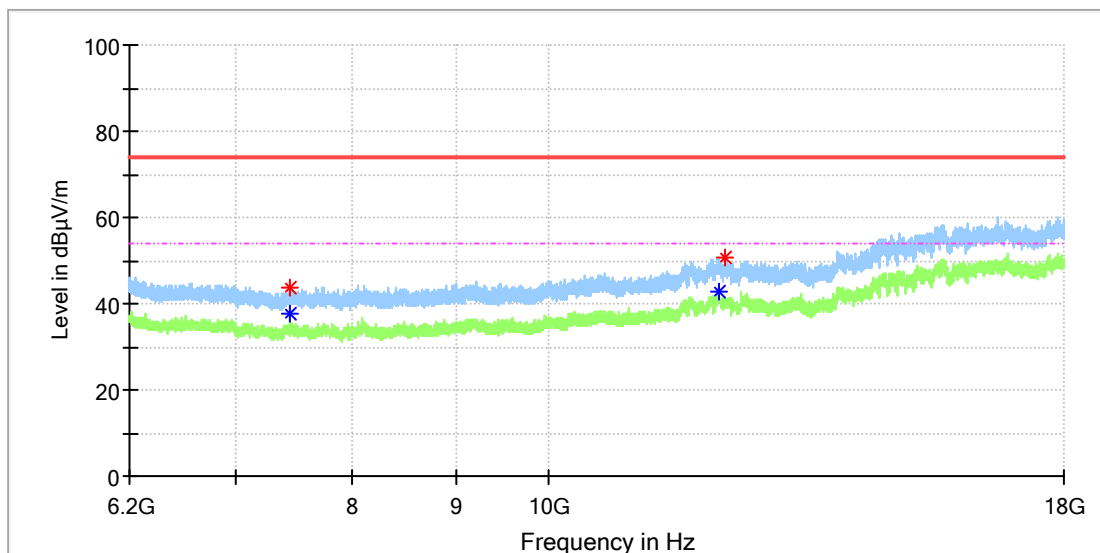


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7317.558333	---	34.40	54.00	19.60	150.0	V	0.0	8.2
7322.475000	42.00	---	74.00	32.00	150.0	V	209.0	8.2
12129.991667	---	41.98	54.00	12.02	150.0	V	52.0	16.2
12136.875000	50.86	---	74.00	23.14	150.0	V	105.0	16.4

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

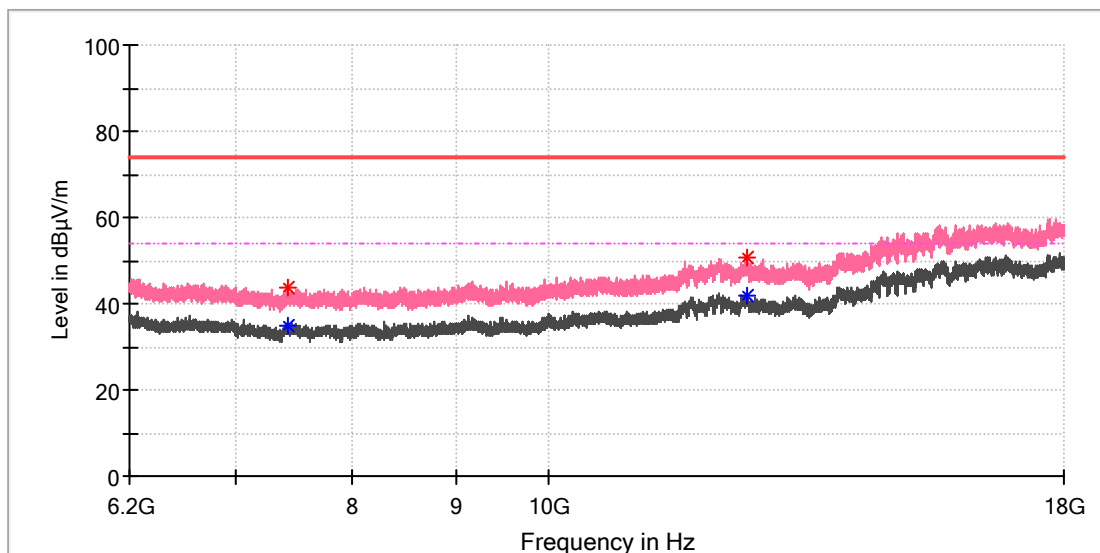


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.983333	43.80	---	74.00	30.20	150.0	H	72.0	8.4
7439.983333	---	37.72	54.00	16.28	150.0	H	72.0	8.4
12141.791667	---	42.61	54.00	11.39	150.0	H	39.0	16.5
12218.000000	50.86	---	74.00	23.14	150.0	H	264.0	15.8

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7420.316667	43.60	---	74.00	30.40	150.0	V	359.0	8.4
7421.300000	---	34.97	54.00	19.03	150.0	V	198.0	8.4
12531.683333	---	41.70	54.00	12.30	150.0	V	143.0	16.3
12544.958333	50.92	---	74.00	23.08	150.0	V	328.0	16.5

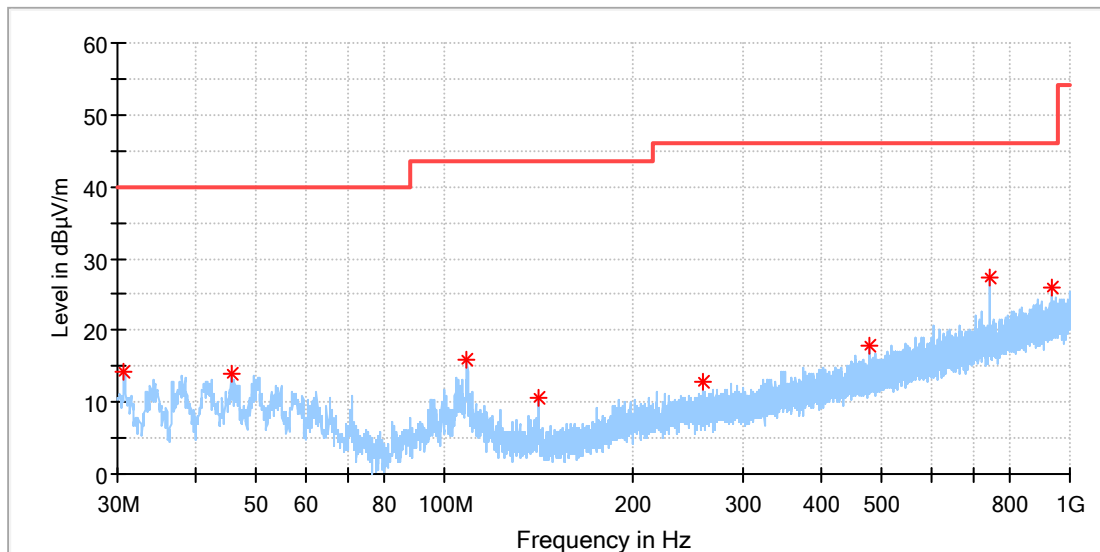
Appendix B.8: Test Results of Radiated Spurious Emissions (Right earbud)

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 AIR
Model:	SHOKZ E210
Test Mode:	TX
Order No/Sample No:	27220737 / A004208118-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15C / RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

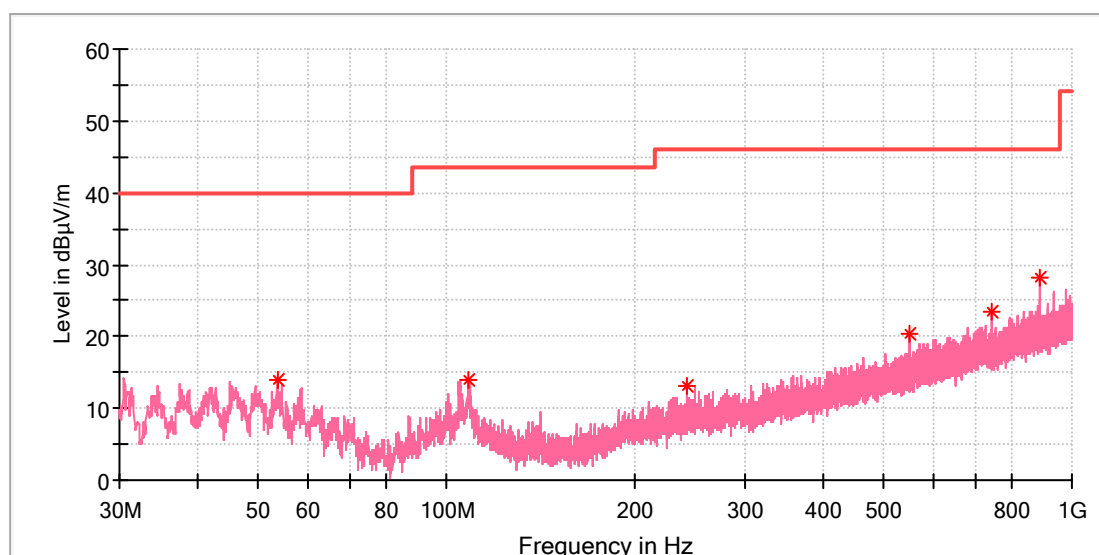


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
30.754444	14.17	40.00	25.83	100.0	H	242.0	-22.9
45.627778	14.07	40.00	25.93	100.0	H	298.0	-18.8
108.785556	15.83	43.50	27.67	100.0	H	19.0	-19.1
141.226667	10.51	43.50	32.99	100.0	H	67.0	-22.4
259.351111	12.93	46.00	33.07	100.0	H	180.0	-17.1
478.571111	17.86	46.00	28.14	100.0	H	110.0	-12.2
742.518889	27.35	46.00	18.65	100.0	H	110.0	-7.2
938.458889	25.89	46.00	20.11	100.0	H	180.0	-4.4

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	TX
Order No/Sample No:	27220737 / A004208118-001
Test Voltage::	Battery
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15C / RSS-247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

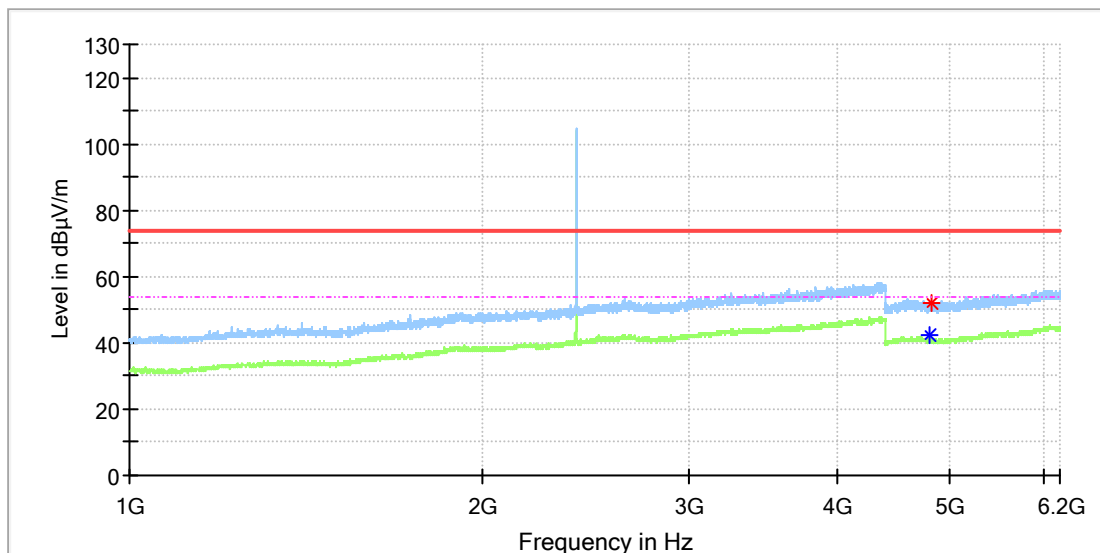
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
53.603333	13.99	40.00	26.01	100.0	V	353.0	-18.5
108.785556	13.99	43.50	29.51	100.0	V	0.0	-19.1
241.945000	13.10	46.00	32.90	100.0	V	194.0	-17.6
549.165556	20.34	46.00	25.66	100.0	V	129.0	-10.8
742.518889	23.53	46.00	22.47	100.0	V	274.0	-7.2
890.982778	28.16	46.00	17.84	100.0	V	201.0	-4.9

1GHz - 18GHz

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

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

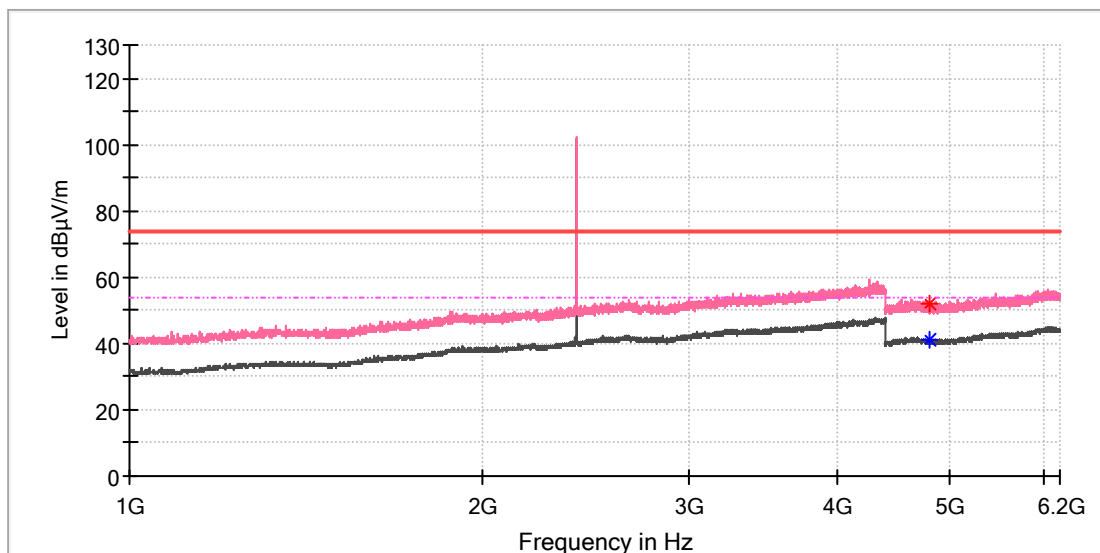


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4804.000000	---	42.32	54.00	11.68	150.0	H	127.0	13.3
4830.000000	52.16	---	74.00	21.84	150.0	H	243.0	13.3

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

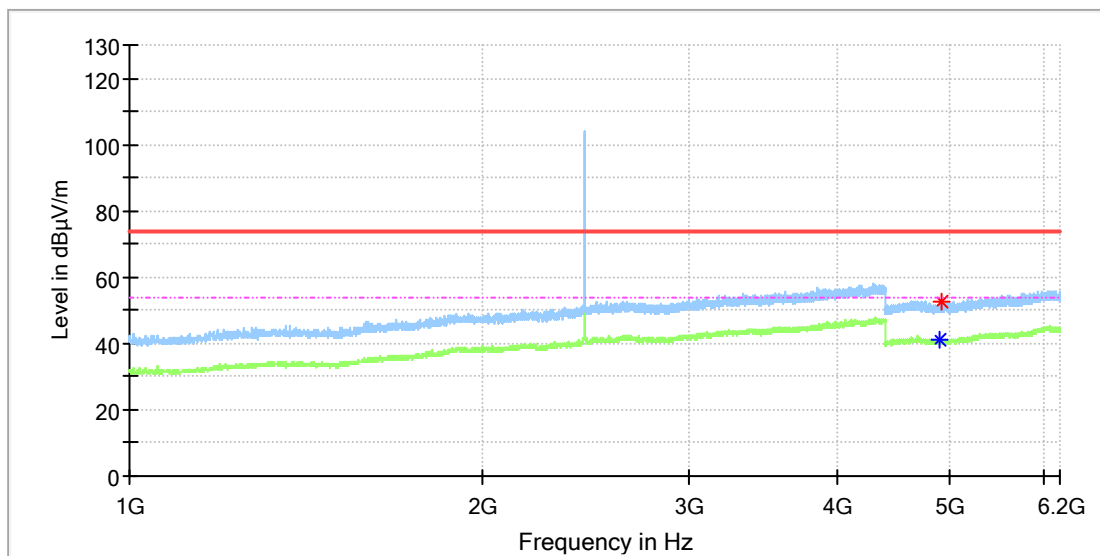


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.500000	---	40.88	54.00	13.12	150.0	V	253.0	13.3
4807.500000	52.00	---	74.00	22.00	150.0	V	169.0	13.3

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

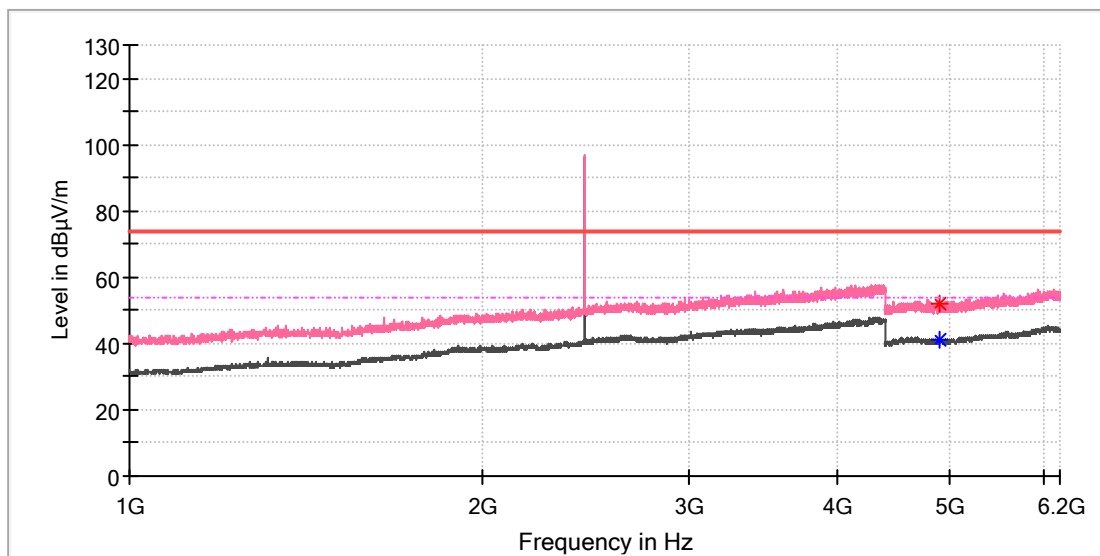


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4904.000000	---	41.36	54.00	12.64	150.0	H	165.0	13.3
4916.000000	52.50	---	74.00	21.50	150.0	H	316.0	13.3

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

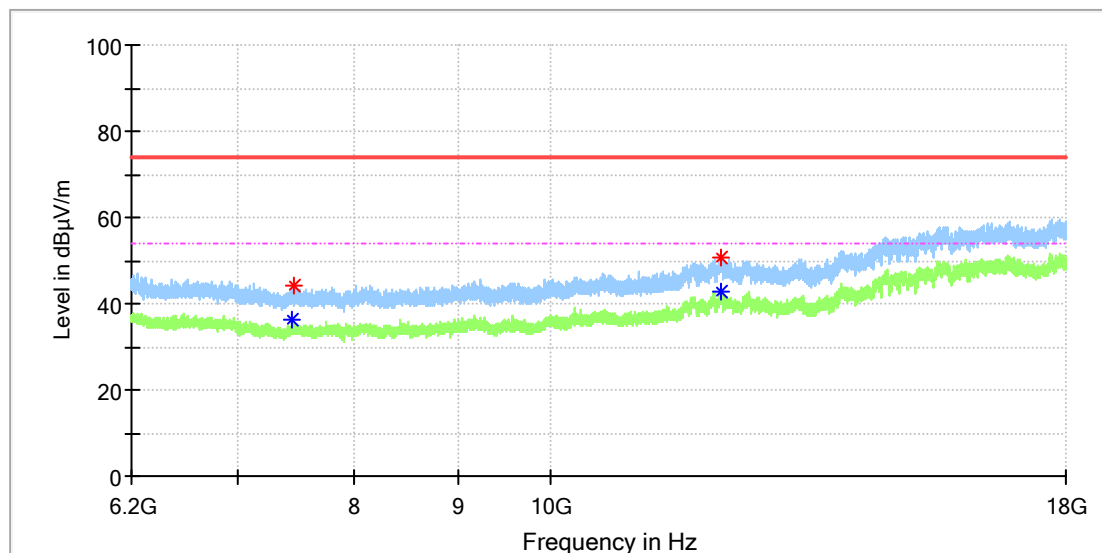


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4894.500000	51.89	---	74.00	22.11	150.0	V	251.0	13.3
4898.000000	---	41.18	54.00	12.82	150.0	V	45.0	13.3

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

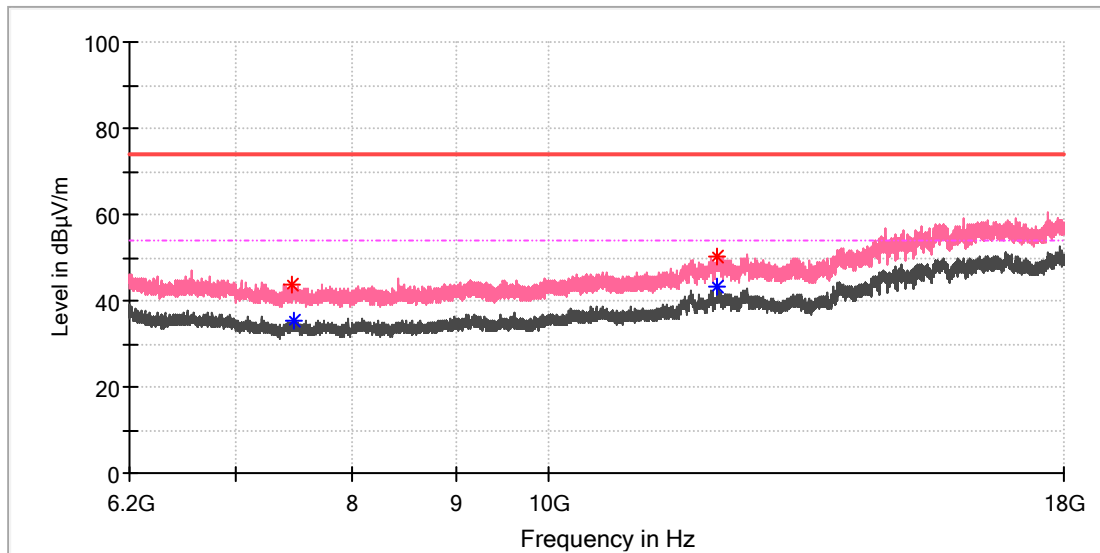


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7440.475000	---	36.19	54.00	17.81	150.0	H	250.0	8.4
7466.041667	44.26	---	74.00	29.74	150.0	H	228.0	8.6
12134.416667	---	42.82	54.00	11.18	150.0	H	308.0	16.3
12134.908333	50.57	---	74.00	23.43	150.0	H	261.0	16.3

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

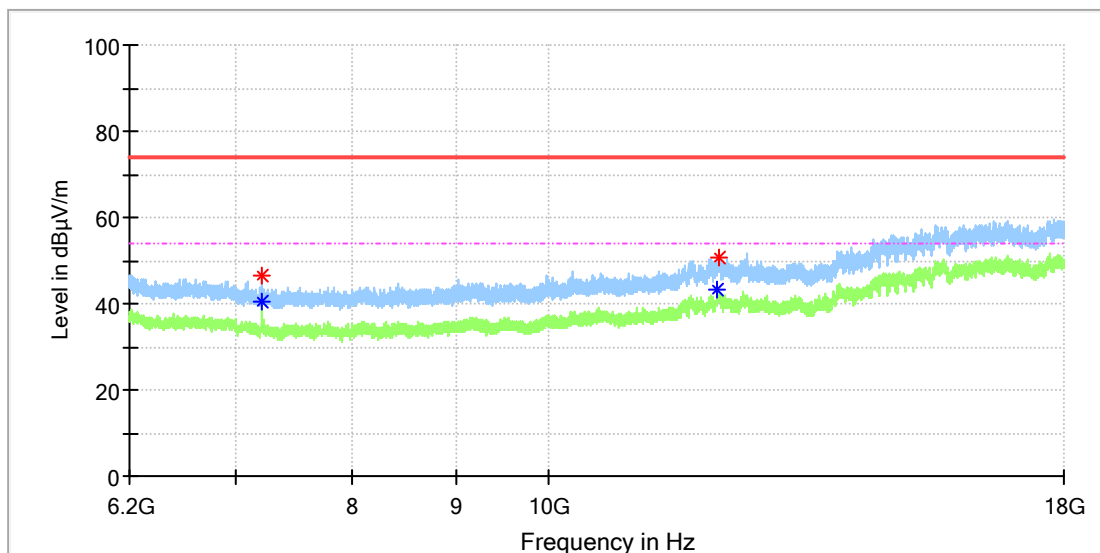


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7462.600000	43.59	---	74.00	30.41	150.0	V	290.0	8.6
7470.466667	---	35.21	54.00	18.79	150.0	V	314.0	8.6
12130.483333	50.44	---	74.00	23.56	150.0	V	61.0	16.2
12130.483333	---	43.22	54.00	10.78	150.0	V	61.0	16.2

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

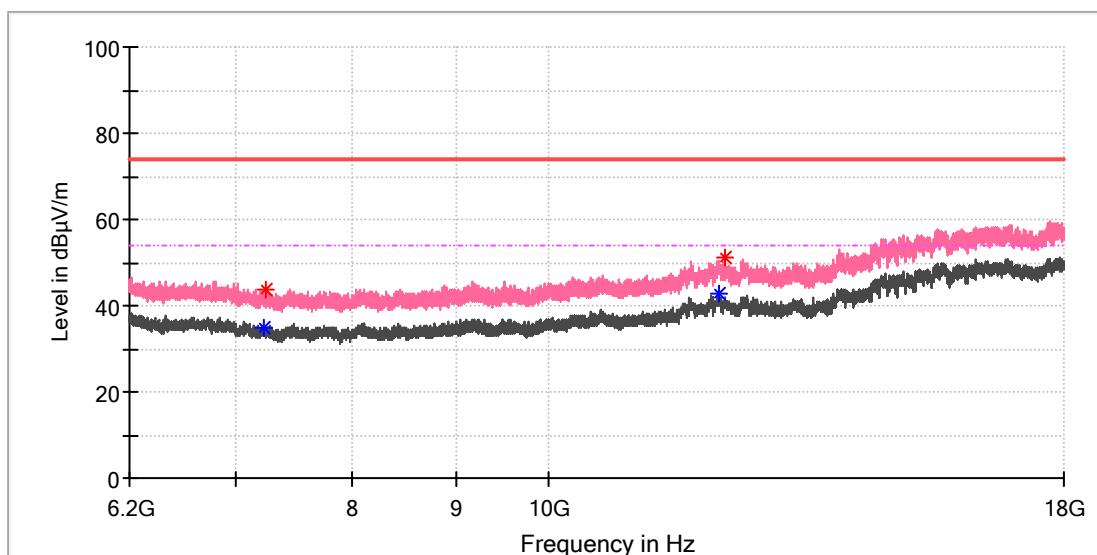


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7206.441667	46.46	---	74.00	27.54	150.0	H	278.0	8.8
7206.441667	---	40.36	54.00	13.64	150.0	H	278.0	8.8
12124.583333	---	43.14	54.00	10.86	150.0	H	344.0	16.1
12137.858333	50.80	---	74.00	23.20	150.0	H	257.0	16.4

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

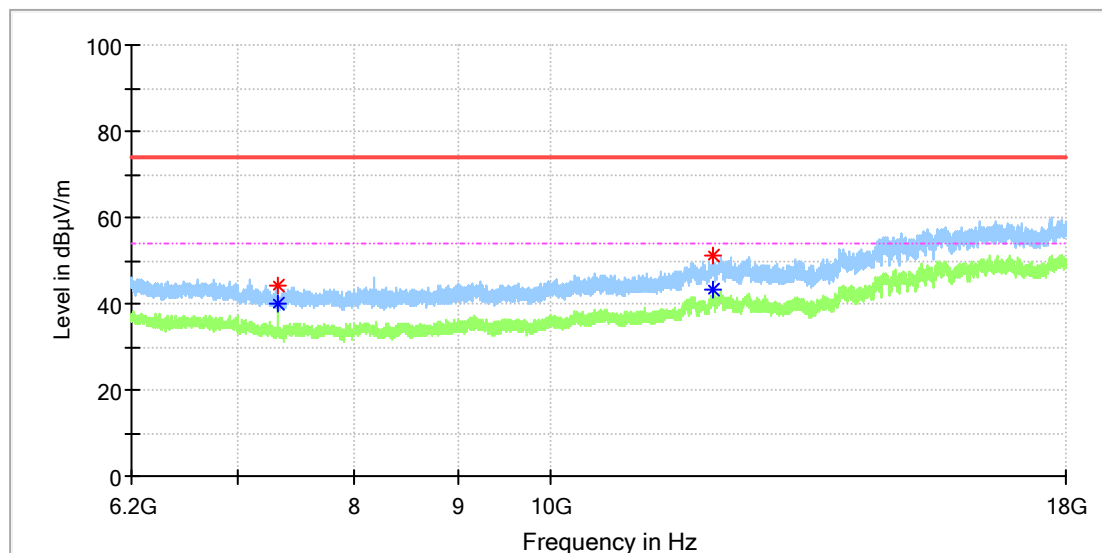


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7229.058333	---	35.10	54.00	18.90	150.0	V	133.0	8.6
7237.416667	43.69	---	74.00	30.31	150.0	V	78.0	8.6
12135.891667	---	42.70	54.00	11.30	150.0	V	249.0	16.4
12230.291667	51.07	---	74.00	22.93	150.0	V	156.0	16.0

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

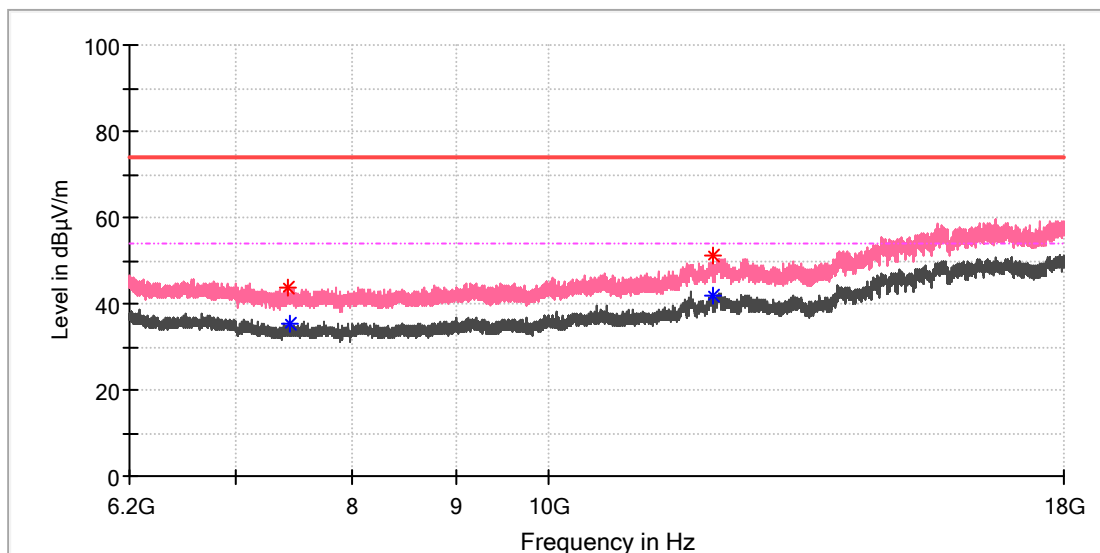


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7322.966667	44.36	---	74.00	29.64	150.0	H	255.0	8.2
7322.966667	---	40.11	54.00	13.89	150.0	H	255.0	8.2
12028.216667	51.29	---	74.00	22.71	150.0	H	61.0	15.9
12048.866667	---	43.15	54.00	10.85	150.0	H	0.0	16.4

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Mid channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

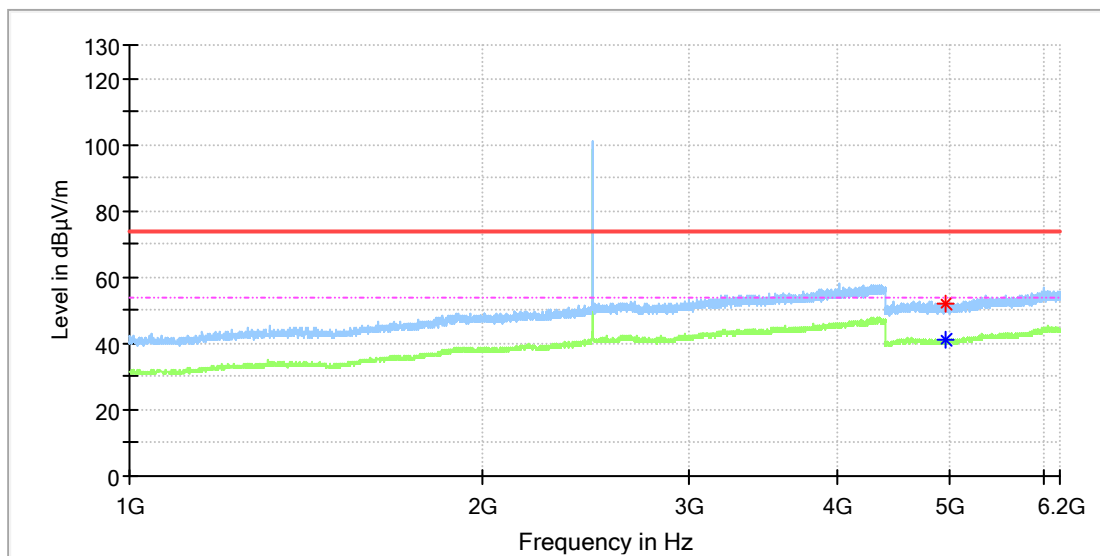


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7424.250000	43.85	---	74.00	30.15	150.0	V	87.0	8.4
7442.933333	---	35.32	54.00	18.68	150.0	V	110.0	8.5
12049.358333	---	41.95	54.00	12.05	150.0	V	263.0	16.4
12055.750000	51.26	---	74.00	22.74	150.0	V	13.0	15.7

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

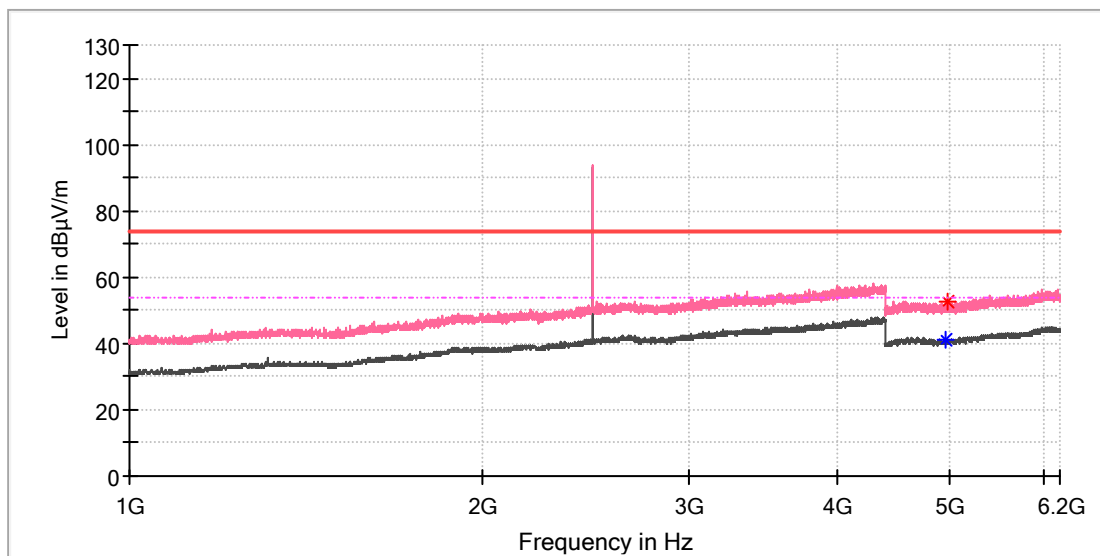


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4956.500000	52.10	---	74.00	21.90	150.0	H	187.0	13.3
4963.000000	---	41.30	54.00	12.70	150.0	H	156.0	13.3

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



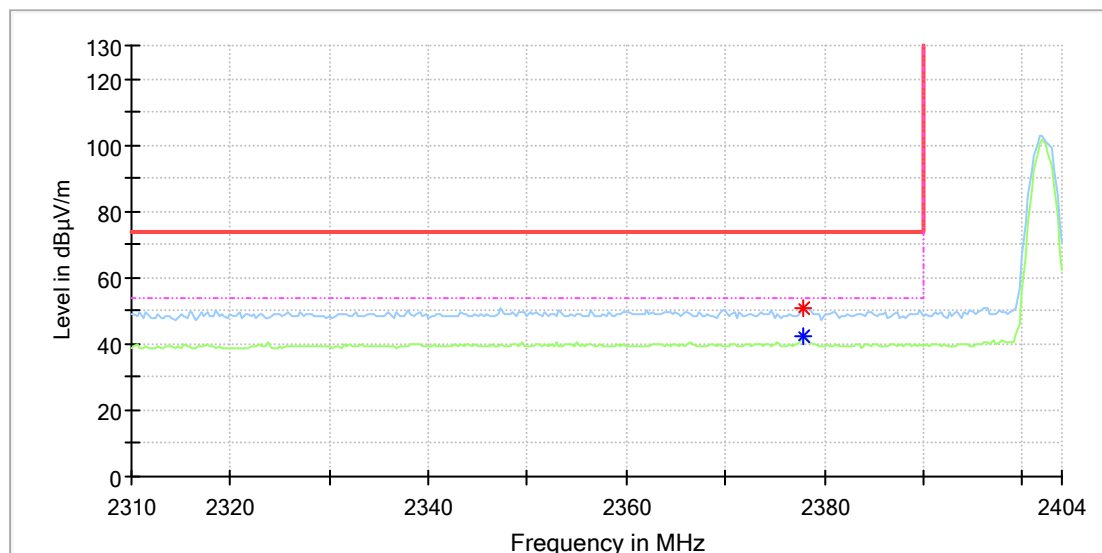
Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4955.500000	---	41.02	54.00	12.98	150.0	V	251.0	13.3
4982.500000	52.76	---	74.00	21.24	150.0	V	359.0	13.3

Appendix B.9: Test Results of Radiated Emissions in Restricted Bands (Left earbud)

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

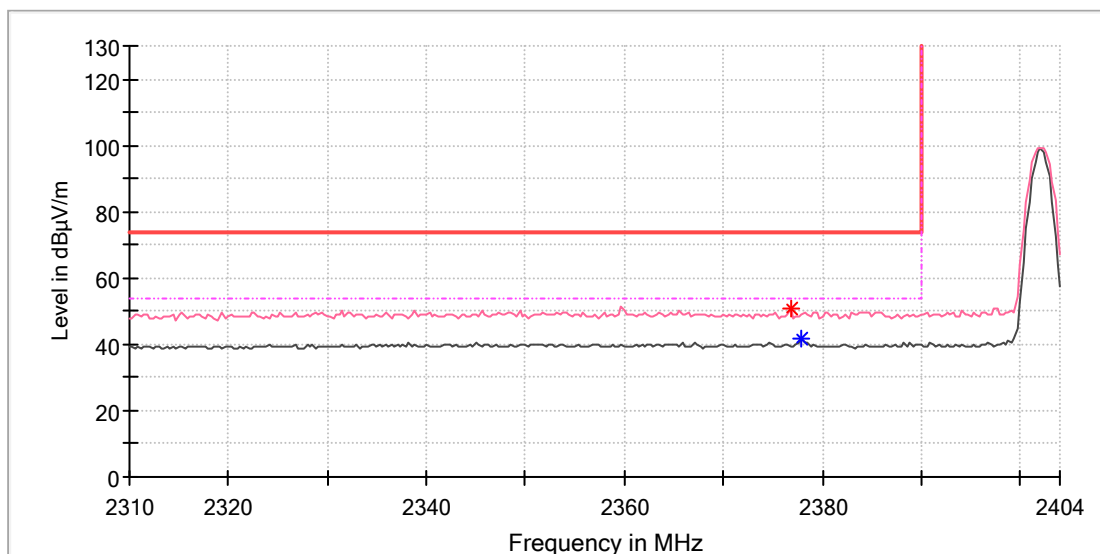


Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2377.941177	50.95	---	74.00	23.05	150.0	H	224.0	8.5
2377.941177	---	42.10	54.00	11.90	150.0	H	224.0	8.5

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_Low channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

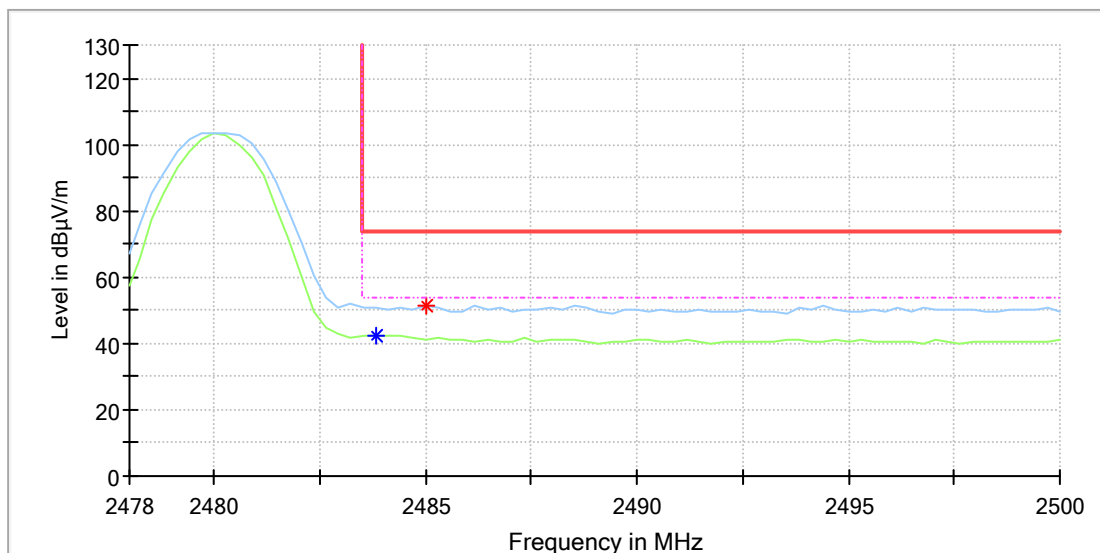


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2376.764706	50.51	---	74.00	23.49	150.0	V	184.0	8.5
2377.941177	---	41.63	54.00	12.37	150.0	V	39.0	8.5

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_High channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin

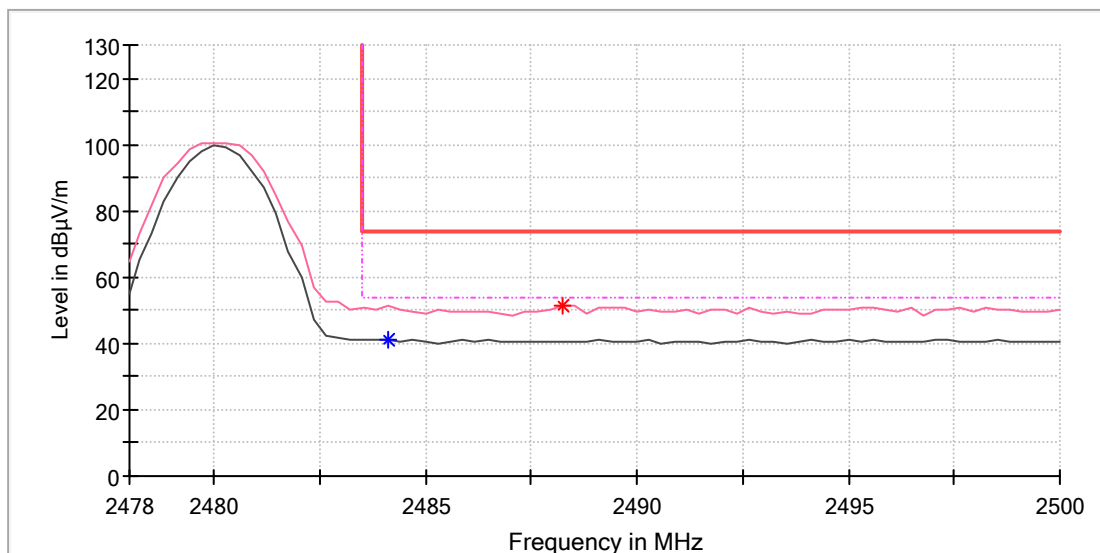


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.823529	---	42.56	54.00	11.44	150.0	H	57.0	9.0
2485.000000	51.65	---	74.00	22.35	150.0	H	83.0	9.0

EUT Information

EUT Name: OPENDOTS AIR
Model: SHOKZ E210
Test Mode: BR DH5_High channel
Order No/Sample No: A004208118-001
Test Voltage:: Battery
Remark: Temp 24 Humi:50%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



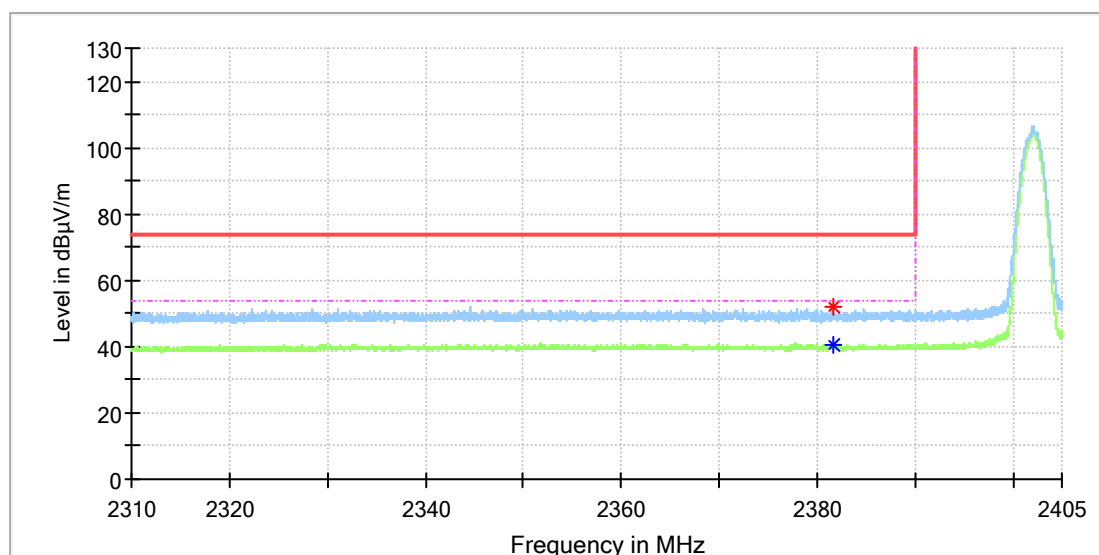
Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.117647	---	41.36	54.00	12.64	150.0	V	227.0	9.0
2488.235294	51.58	---	74.00	22.42	150.0	V	122.0	9.0

Appendix B.10: Test Results of Radiated Emissions in Restricted Bands (Right earbud)

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

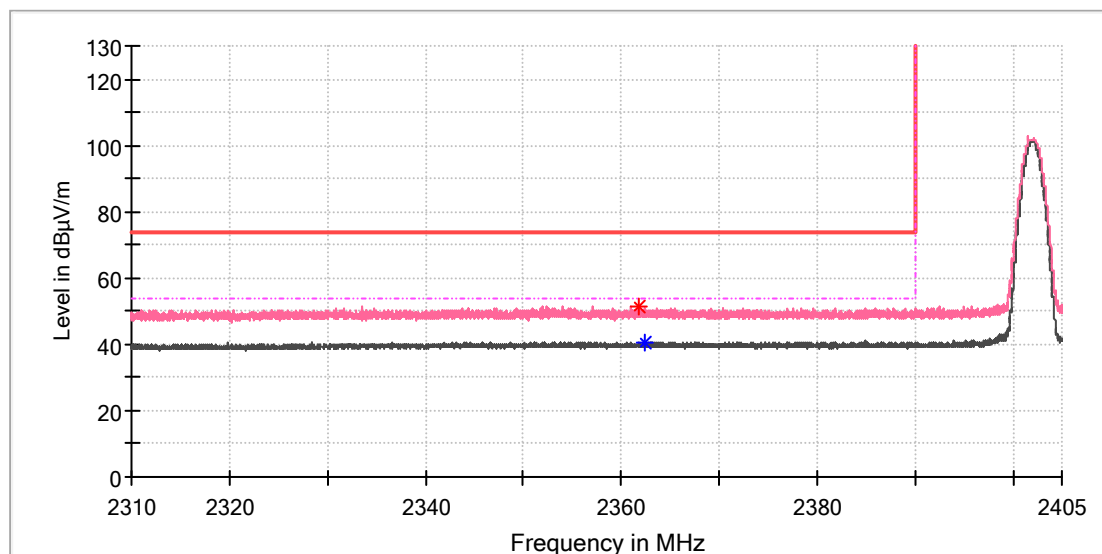


Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2381.585294	52.02	---	74.00	21.98	150.0	H	89.0	8.5
2381.697059	---	40.66	54.00	13.34	150.0	H	263.0	8.5

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_Low channel
Order No./Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

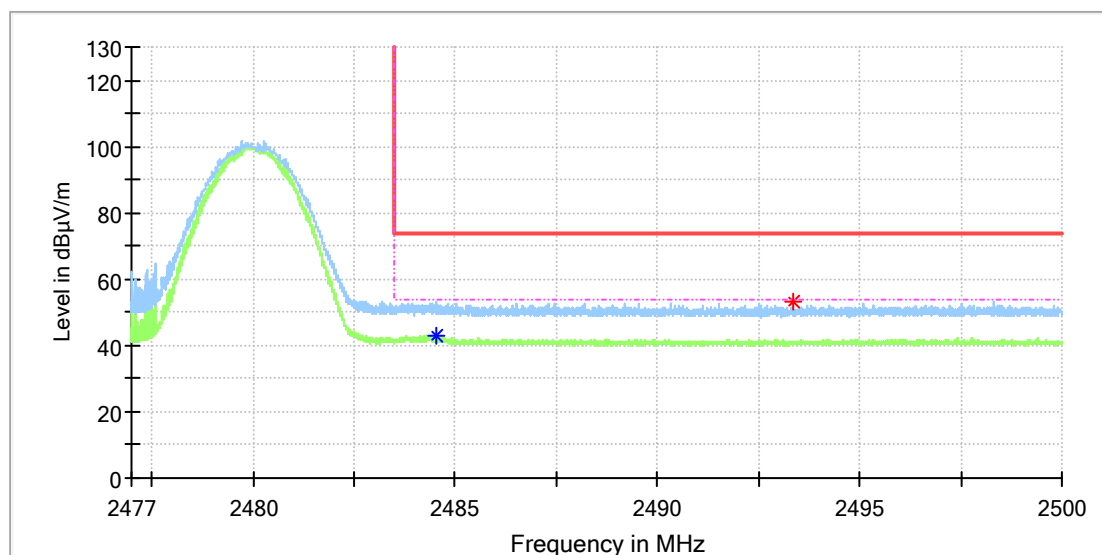


Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2361.788971	51.48	---	74.00	22.52	150.0	V	81.0	8.5
2362.375735	---	40.65	54.00	13.35	150.0	V	73.0	8.5

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin

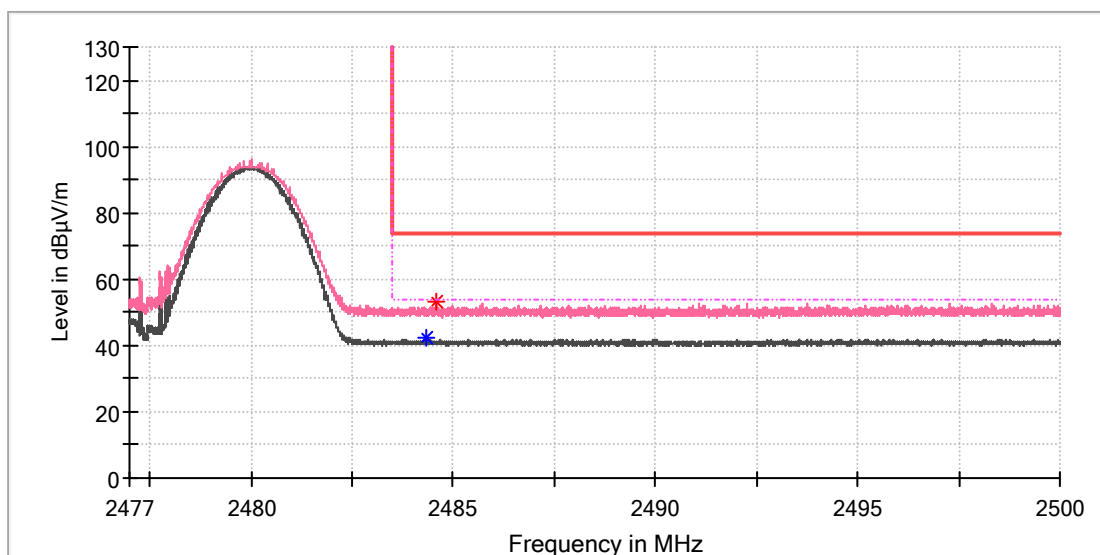


Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.529118	---	43.03	54.00	10.97	150.0	H	0.0	9.0
2493.360441	53.35	---	74.00	20.65	150.0	H	172.0	9.0

EUT Information

EUT Name:	OPENDOTS AIR
Model:	SHOKZ E210
Test Mode:	BR DH5_High channel
Order No/Sample No:	A004208118-001
Test Voltage::	Battery
Remark:	Temp 24 Humi:50%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.336324	---	42.06	54.00	11.94	150.0	V	263.0	9.0
2484.596765	53.06	---	74.00	20.94	150.0	V	49.0	9.0