

**Appendix C**

**Test Results of Radiated Emission**

|                                                                    |           |
|--------------------------------------------------------------------|-----------|
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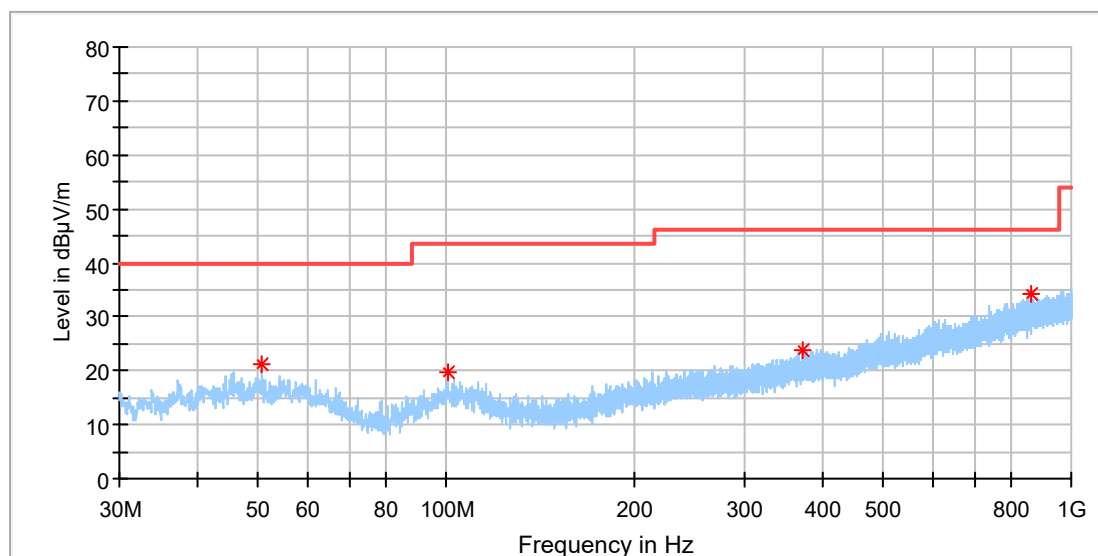
Note: The radiated spurious emission were measured from 9kHz to 25GHz, the measurement results below 30MHz and above 18GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

## Appendix C.1: Test Plots of Radiated Spurious Emission

GFSK, 30MHz - 1GHz: Left ear

### EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | RoadWave                         |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



### Critical\_Freqs

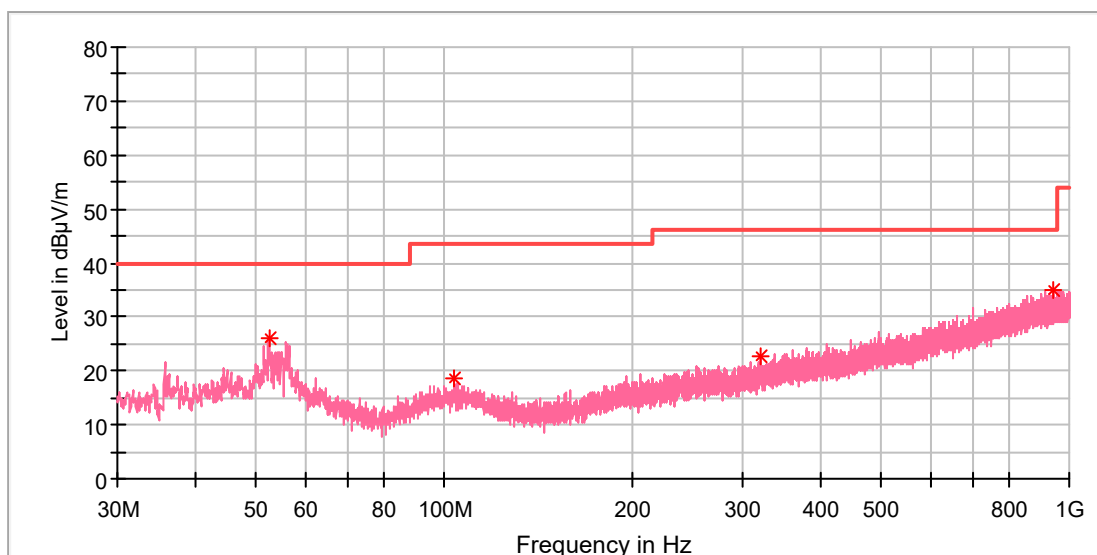
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 50.806500       | 21.26            | 40.00          | 18.74       | 100.0       | H   | 87.0          | -18.3        |
| 100.810000      | 19.69            | 43.50          | 23.81       | 100.0       | H   | 197.0         | -19.0        |
| 371.925000      | 23.86            | 46.00          | 22.14       | 100.0       | H   | 0.0           | -14.4        |
| 863.957500      | 34.24            | 46.00          | 11.76       | 100.0       | H   | 100.0         | -5.3         |

### Final\_Result

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

## EUT Information

EUT Name: RoadWave  
Model: V102  
Test Mode: BR\_DH5\_Low channel  
Order No/Sample No: 168370794/A003254962-001  
Test Voltage:: DC 3.8V by fully charged battery  
Remark: Temp 23 Humi:58%  
Test Standard: FCC 15.247  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

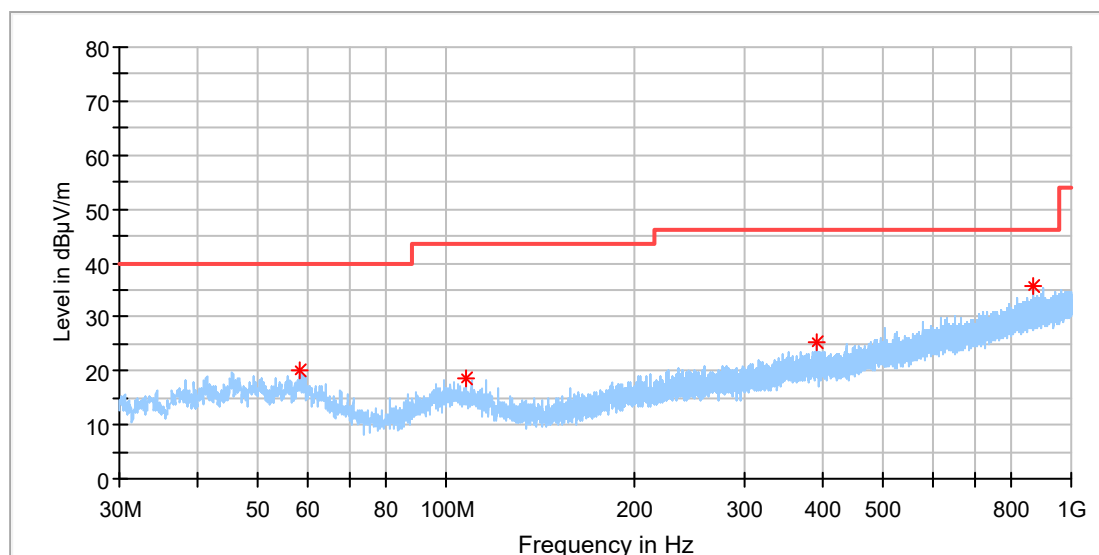
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 52.407000       | 26.17            | 40.00          | 13.83       | 100.0       | V   | 174.0         | -18.4        |
| 103.768500      | 18.53            | 43.50          | 24.97       | 100.0       | V   | 300.0         | -18.8        |
| 320.127000      | 22.85            | 46.00          | 23.15       | 100.0       | V   | 339.0         | -15.8        |
| 943.255000      | 35.07            | 46.00          | 10.93       | 100.0       | V   | 245.0         | -4.5         |

## Final Result

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

## EUT Information

EUT Name: RoadWave  
Model: V102  
Test Mode: BR\_DH5\_High channel  
Order No/Sample No: 168370794/A003254962-001  
Test Voltage:: DC 3.8V by fully charged battery  
Remark: Temp 23 Humi:58%  
Test Standard: FCC 15.247  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

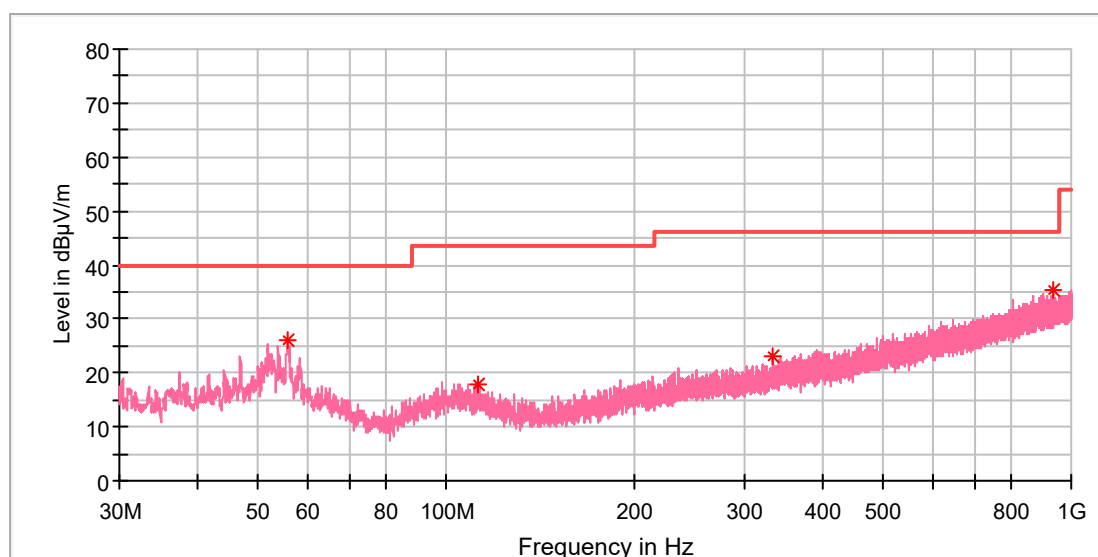
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 58.469500       | 20.13            | 40.00          | 19.87       | 100.0       | H   | 284.0         | -18.8        |
| 107.648500      | 18.65            | 43.50          | 24.85       | 100.0       | H   | 183.0         | -18.9        |
| 391.955500      | 25.21            | 46.00          | 20.79       | 100.0       | H   | 204.0         | -13.8        |
| 868.128500      | 35.58            | 46.00          | 10.42       | 100.0       | H   | 145.0         | -5.3         |

## Final Result

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

## EUT Information

EUT Name: RoadWave  
Model: V102  
Test Mode: BR\_DH5\_High channel  
Order No/Sample No: 168370794/A003254962-001  
Test Voltage:: DC 3.8V by fully charged battery  
Remark: Temp 23 Humi:58%  
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) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 55.753500       | 25.88            | 40.00          | 14.12       | 100.0       | V   | 203.0         | -18.5        |
| 112.838000      | 17.93            | 43.50          | 25.57       | 100.0       | V   | 288.0         | -19.5        |
| 334.046500      | 23.07            | 46.00          | 22.93       | 100.0       | V   | 231.0         | -15.3        |
| 934.185500      | 35.48            | 46.00          | 10.52       | 100.0       | V   | 109.0         | -4.6         |

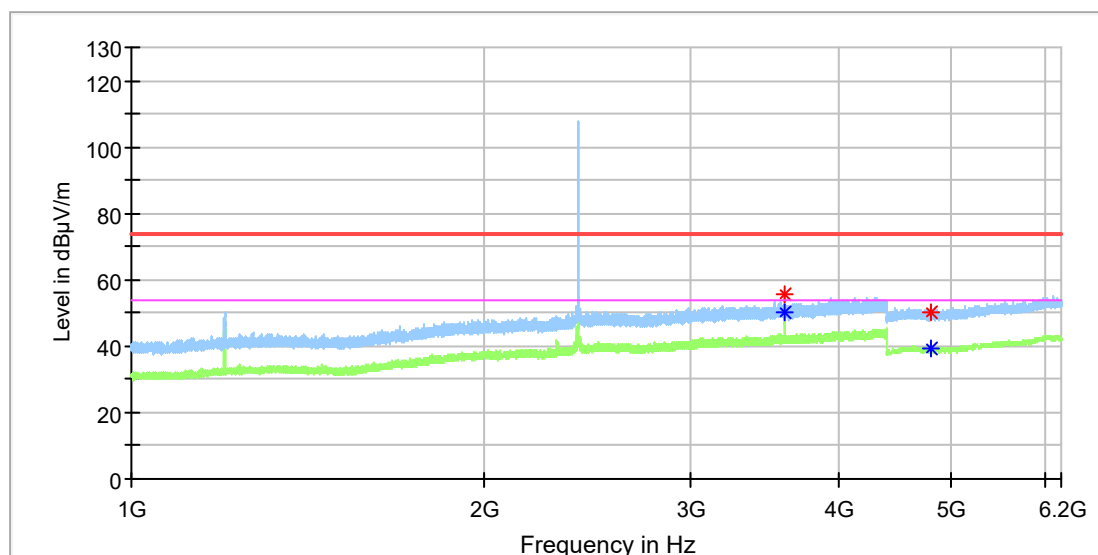
## Final Result

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

## GFSK, 1GHz - 18GHz

### EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



### Critical\_Freqs

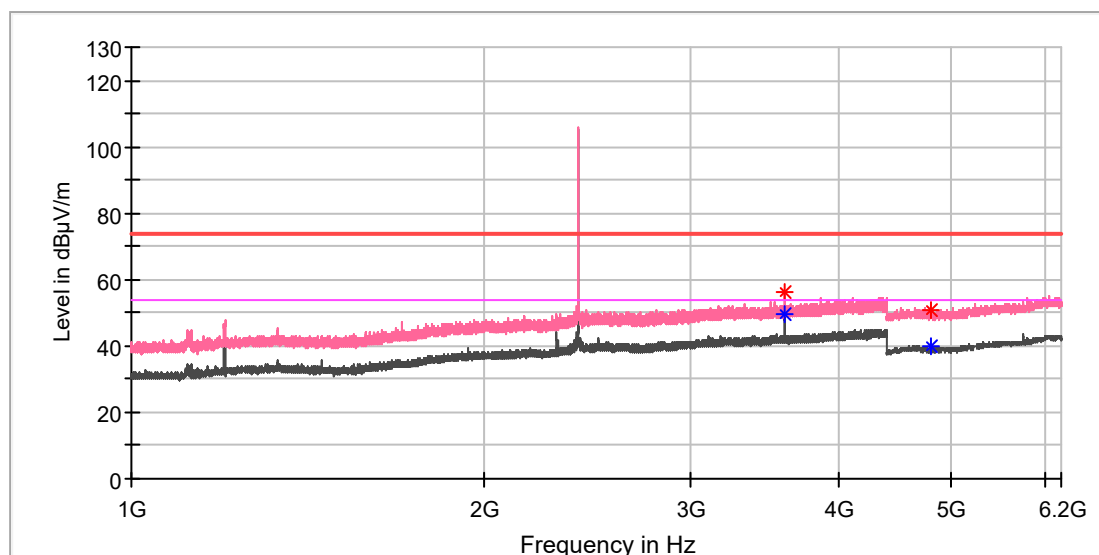
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3603.040000     | 55.77            | ---              | 74.00          | 18.23       | 100.0       | H   | 217.0         | 9.3          |
| 3603.040000     | ---              | 50.10            | 54.00          | 3.90        | 100.0       | H   | 217.0         | 9.3          |
| 4803.000000     | ---              | 39.12            | 54.00          | 14.88       | 100.0       | H   | 139.0         | 11.8         |
| 4803.500000     | 50.35            | ---              | 74.00          | 23.65       | 100.0       | H   | 139.0         | 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: Glass by Shokz  
Model: V102  
Test Mode: BR\_DH5\_Low channel  
Order No/Sample No: 168370794/A003254962-001  
Test Voltage:: DC 3.8V by fully charged battery  
Remark: Temp 23 Humi:58%  
Test Standard: FCC 15.247  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

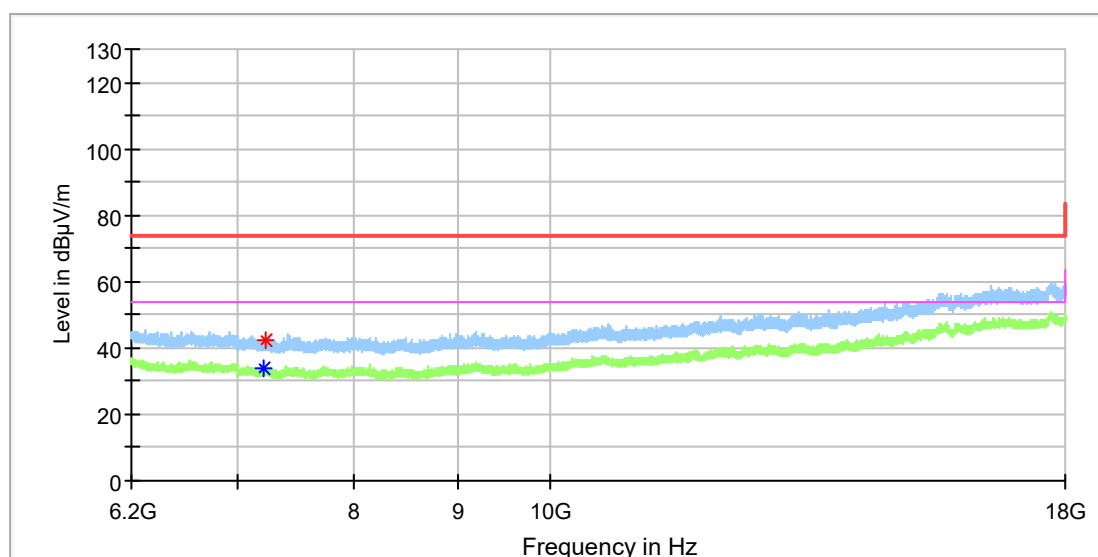
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3603.210000     | 56.50            | ---              | 74.00          | 17.50       | 100.0       | V   | 141.0         | 9.3          |
| 3603.210000     | ---              | 49.75            | 54.00          | 4.25        | 100.0       | V   | 141.0         | 9.3          |
| 4804.000000     | 50.82            | ---              | 74.00          | 23.18       | 100.0       | V   | 153.0         | 11.8         |
| 4804.000000     | ---              | 39.84            | 54.00          | 14.16       | 100.0       | V   | 153.0         | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

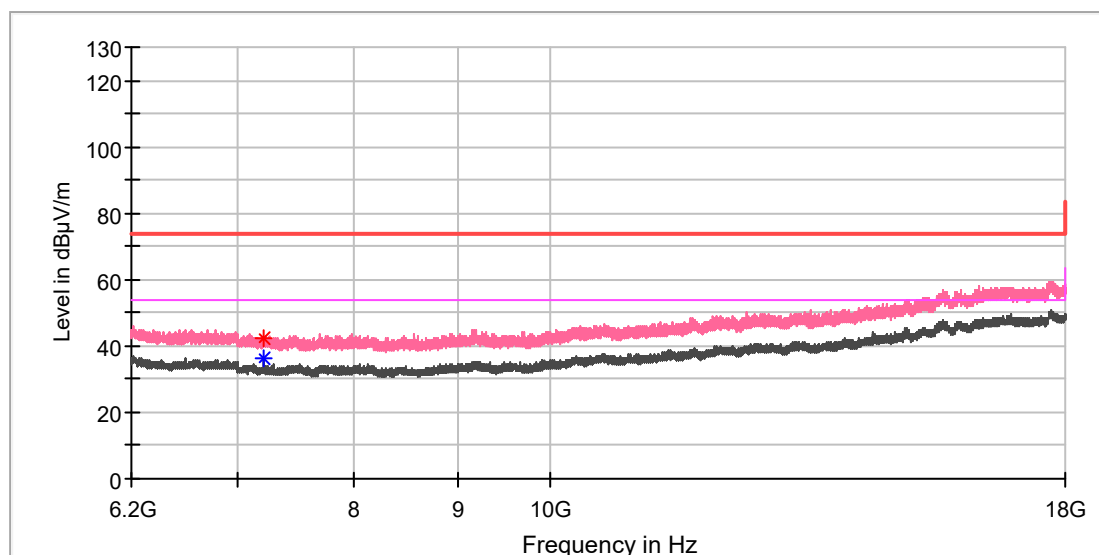
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7205.950000     | ---              | 34.00            | 54.00          | 20.00       | 100.0       | H   | 139.0         | 8.8          |
| 7222.175000     | 42.45            | ---              | 74.00          | 31.55       | 100.0       | H   | 56.0          | 8.7          |

## Final\_Result

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

## EUT Information

EUT Name: Glass by Shokz  
Model: V102  
Test Mode: BR\_DH5\_Low channel  
Order No/Sample No: 168370794/A003254962-001  
Test Voltage:: DC 3.8V by fully charged battery  
Remark: Temp 23 Humi:58%  
Test Standard: FCC 15.247  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

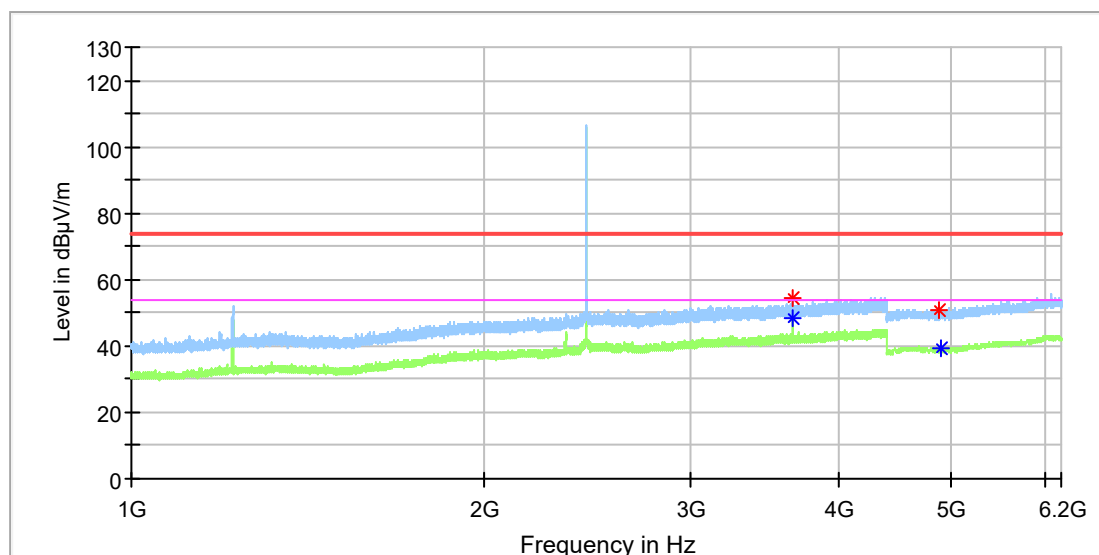
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7205.458333     | ---              | 36.02            | 54.00          | 17.98       | 100.0       | V   | 359.0         | 8.8          |
| 7210.375000     | 42.40            | ---              | 74.00          | 31.60       | 100.0       | V   | 266.0         | 8.7          |

## Final\_Result

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

## EUT Information

EUT Name: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_Mid channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

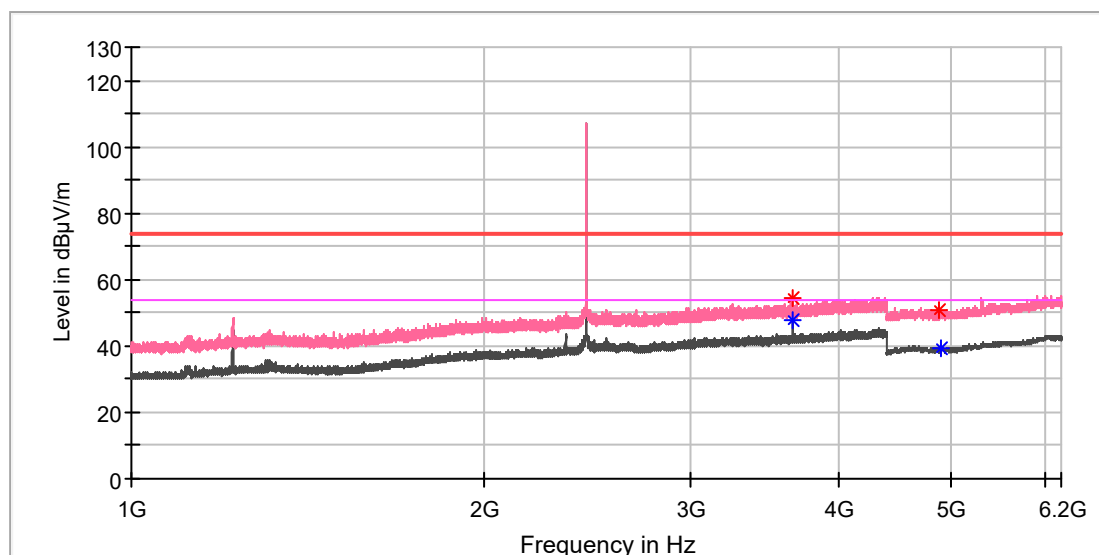
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3661.350000     | 54.55            | ---              | 74.00          | 19.45       | 100.0       | H   | 221.0         | 9.5          |
| 3661.520000     | ---              | 48.52            | 54.00          | 5.48        | 100.0       | H   | 221.0         | 9.5          |
| 4871.500000     | 50.85            | ---              | 74.00          | 23.15       | 100.0       | H   | 64.0          | 11.8         |
| 4893.000000     | ---              | 39.04            | 54.00          | 14.96       | 100.0       | H   | 180.0         | 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: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_Mid channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

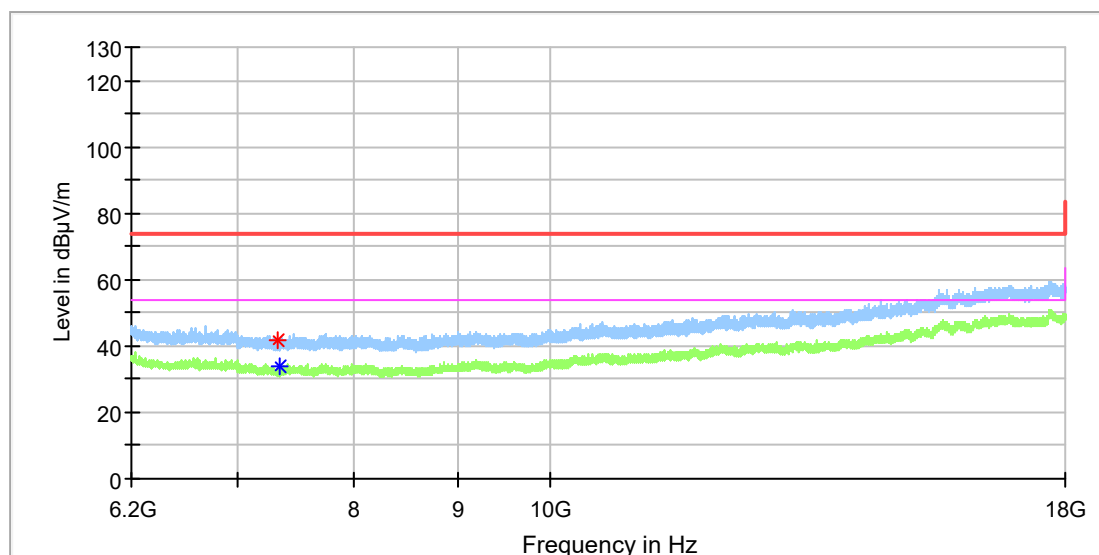
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3661.520000     | 54.64            | ---              | 74.00          | 19.36       | 100.0       | V   | 159.0         | 9.5          |
| 3661.520000     | ---              | 48.05            | 54.00          | 5.95        | 100.0       | V   | 159.0         | 9.5          |
| 4875.500000     | 50.80            | ---              | 74.00          | 23.20       | 100.0       | V   | 64.0          | 11.8         |
| 4901.000000     | ---              | 39.52            | 54.00          | 14.48       | 100.0       | V   | 79.0          | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Mid channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

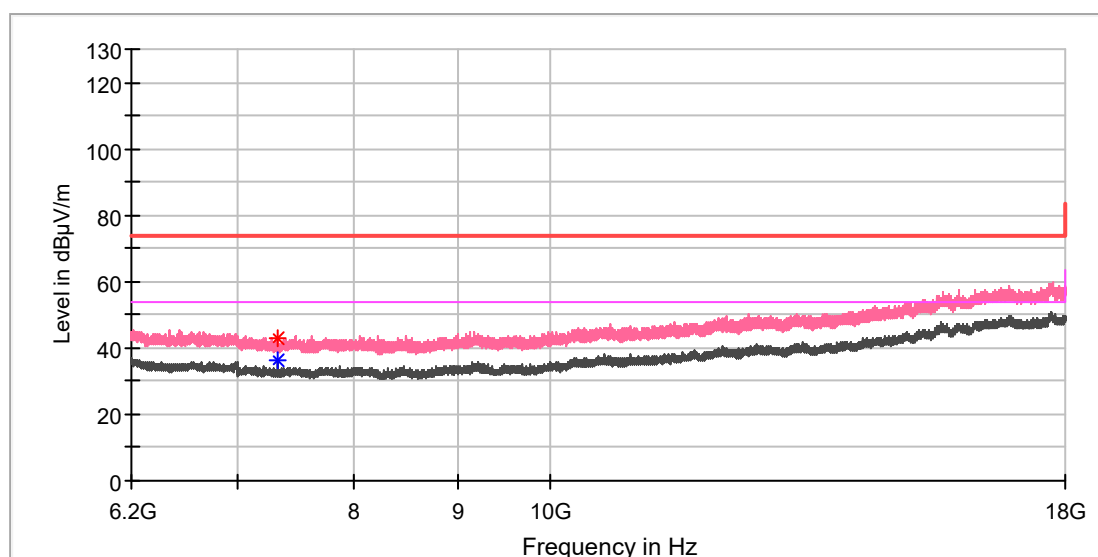
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7323.950000     | 41.52            | ---              | 74.00          | 32.48       | 100.0       | H   | 196.0         | 8.2          |
| 7335.258333     | ---              | 33.71            | 54.00          | 20.29       | 100.0       | H   | 20.0          | 8.1          |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Mid channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

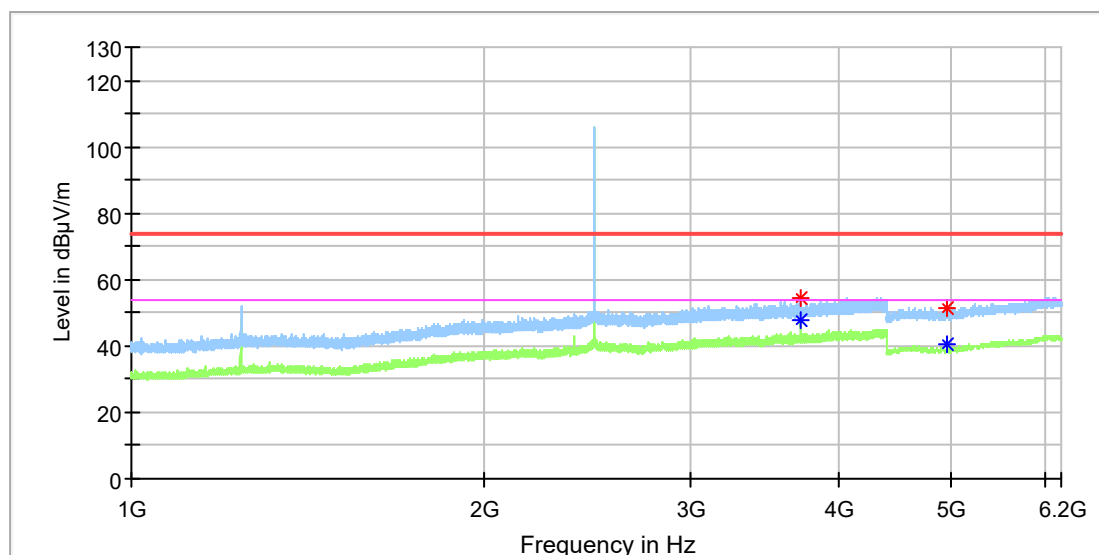
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7322.475000     | ---              | 36.22            | 54.00          | 17.78       | 100.0       | V   | 154.0         | 8.2          |
| 7323.950000     | 42.99            | ---              | 74.00          | 31.01       | 100.0       | V   | 142.0         | 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: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_High channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

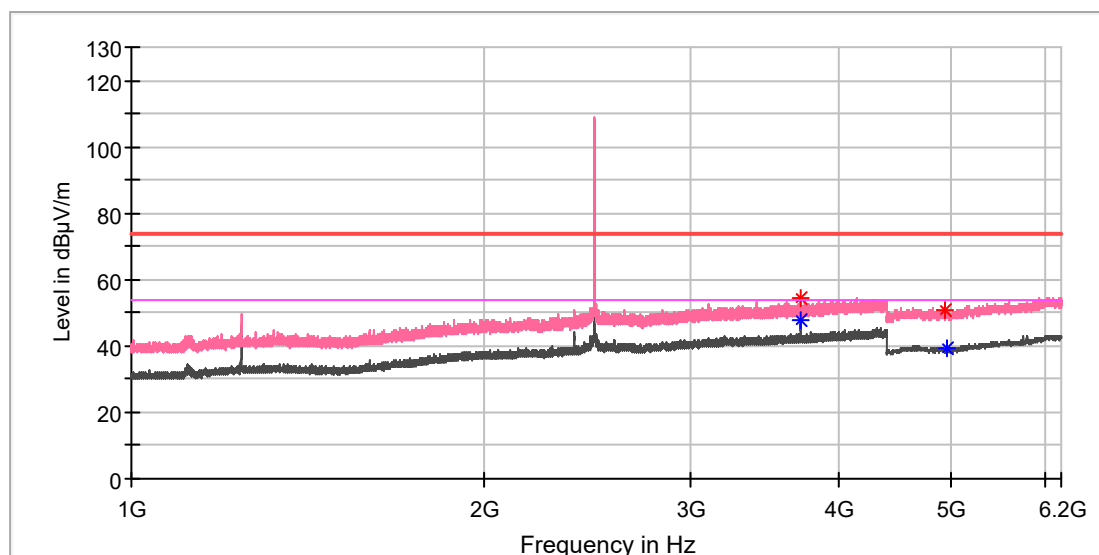
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3720.340000     | 54.44            | ---              | 74.00          | 19.56       | 100.0       | H   | 215.0         | 9.6          |
| 3720.340000     | ---              | 47.63            | 54.00          | 6.37        | 100.0       | H   | 215.0         | 9.6          |
| 4949.500000     | 51.13            | ---              | 74.00          | 22.87       | 100.0       | H   | 67.0          | 11.8         |
| 4962.500000     | ---              | 40.70            | 54.00          | 13.30       | 100.0       | H   | 211.0         | 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: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_High channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

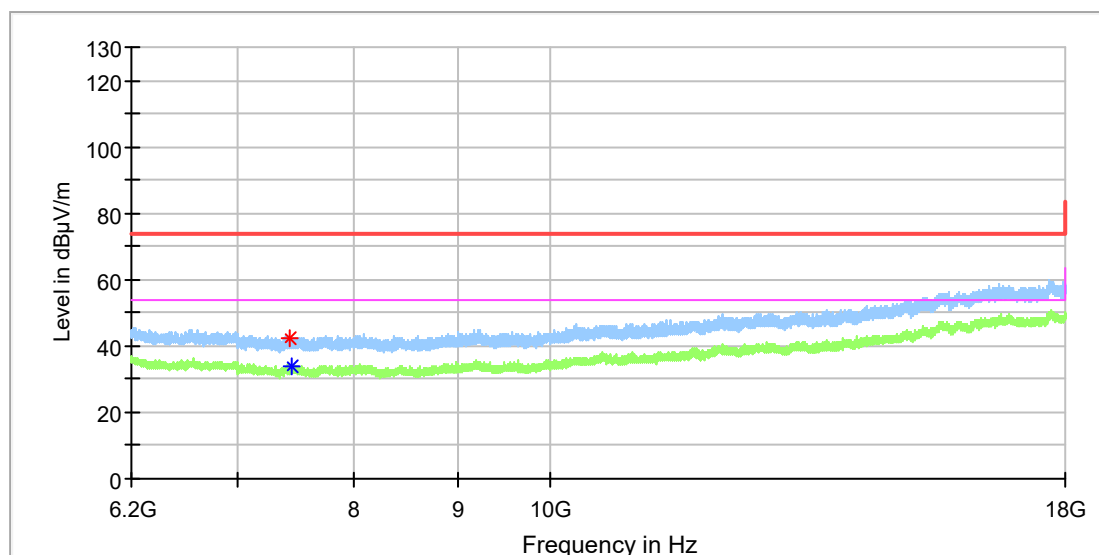
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3720.170000     | ---              | 47.64            | 54.00          | 6.36        | 100.0       | V   | 160.0         | 9.6          |
| 3720.170000     | 54.52            | ---              | 74.00          | 19.48       | 100.0       | V   | 160.0         | 9.6          |
| 4945.000000     | 51.01            | ---              | 74.00          | 22.99       | 100.0       | V   | 101.0         | 11.8         |
| 4959.000000     | ---              | 39.38            | 54.00          | 14.62       | 100.0       | V   | 48.0          | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

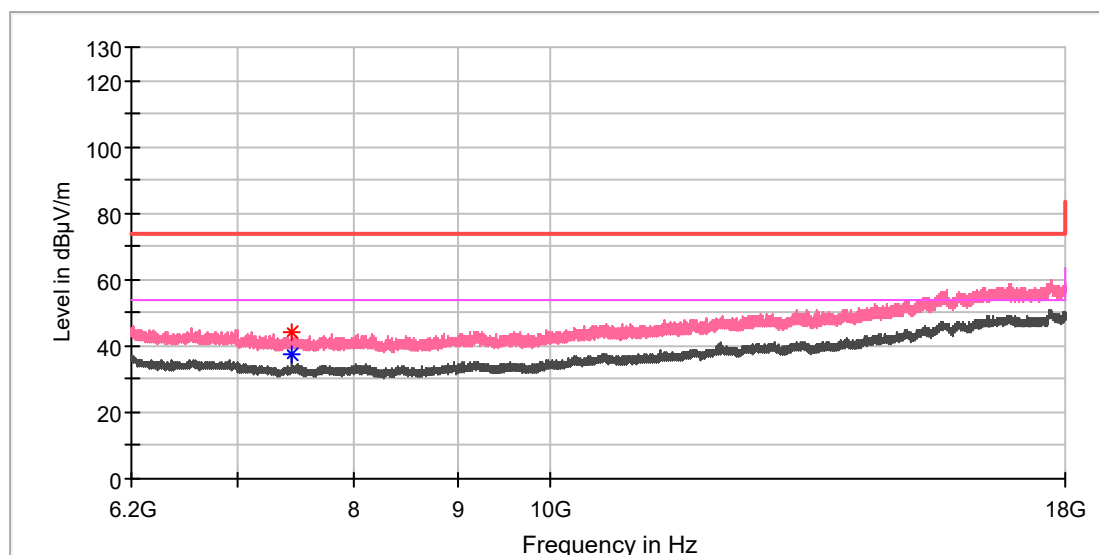
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7426.216667     | 42.54            | ---              | 74.00          | 31.46       | 100.0       | H   | 20.0          | 8.4          |
| 7440.475000     | ---              | 33.91            | 54.00          | 20.09       | 100.0       | H   | 343.0         | 8.4          |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| 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     | 44.23            | ---              | 74.00          | 29.77       | 100.0       | V   | 171.0         | 8.4          |
| 7439.491667     | ---              | 37.57            | 54.00          | 16.43       | 100.0       | V   | 171.0         | 8.4          |

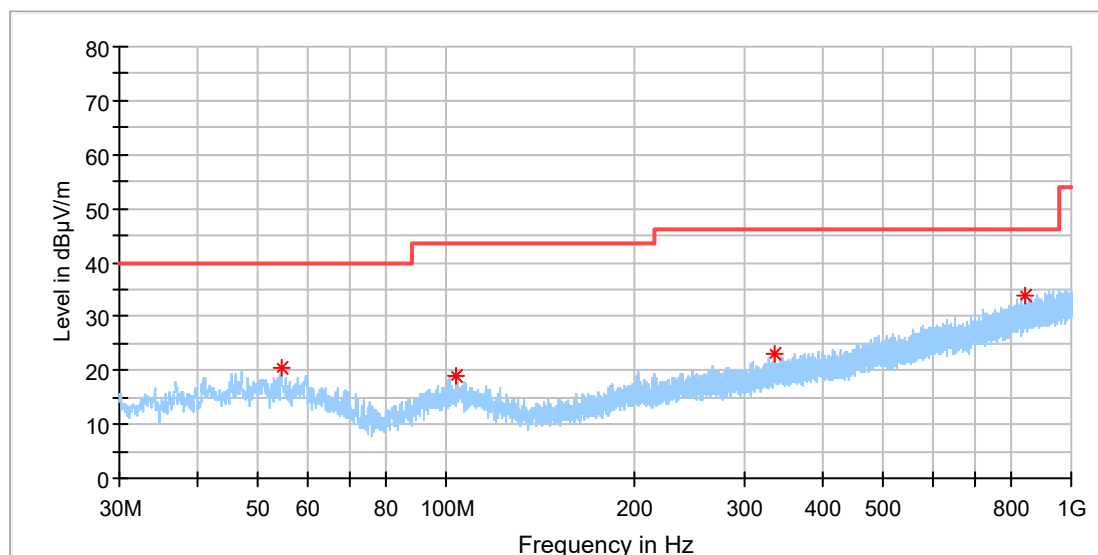
## Final\_Result

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

## GFSK, 30MHz - 1GHz: Right ear

## EUT Information

EUT Name: RoadWave  
 Model: V102  
 Test Mode: BR\_DH5\_Low channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

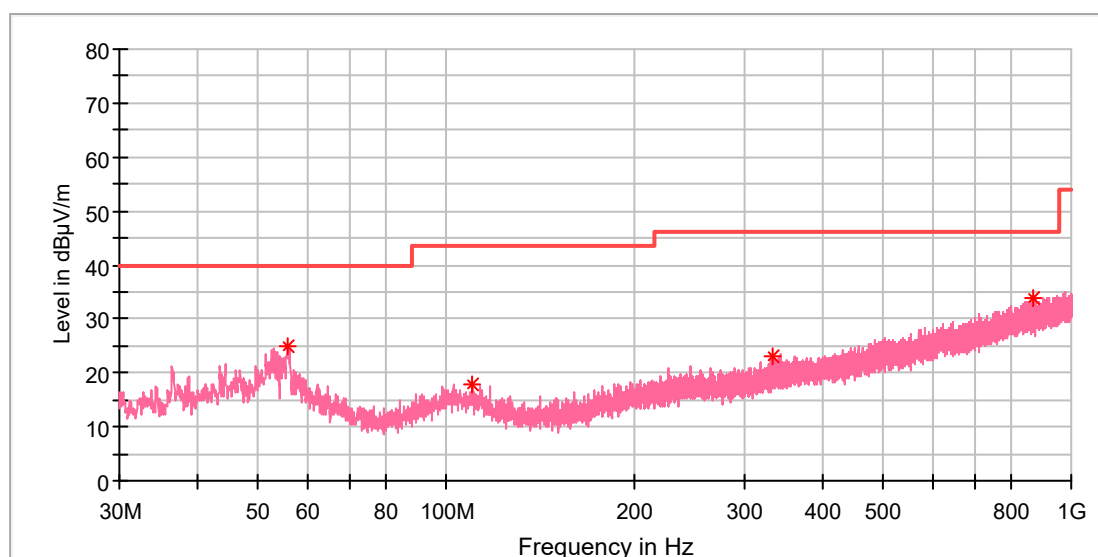
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 54.395500       | 20.42            | 40.00          | 19.58       | 100.0       | H   | 53.0          | -18.4        |
| 103.768500      | 18.80            | 43.50          | 24.70       | 100.0       | H   | 197.0         | -18.8        |
| 334.774000      | 23.25            | 46.00          | 22.75       | 100.0       | H   | 32.0          | -15.2        |
| 845.333500      | 33.86            | 46.00          | 12.14       | 100.0       | H   | 224.0         | -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: RoadWave  
 Model: V102  
 Test Mode: BR\_DH5\_Low channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

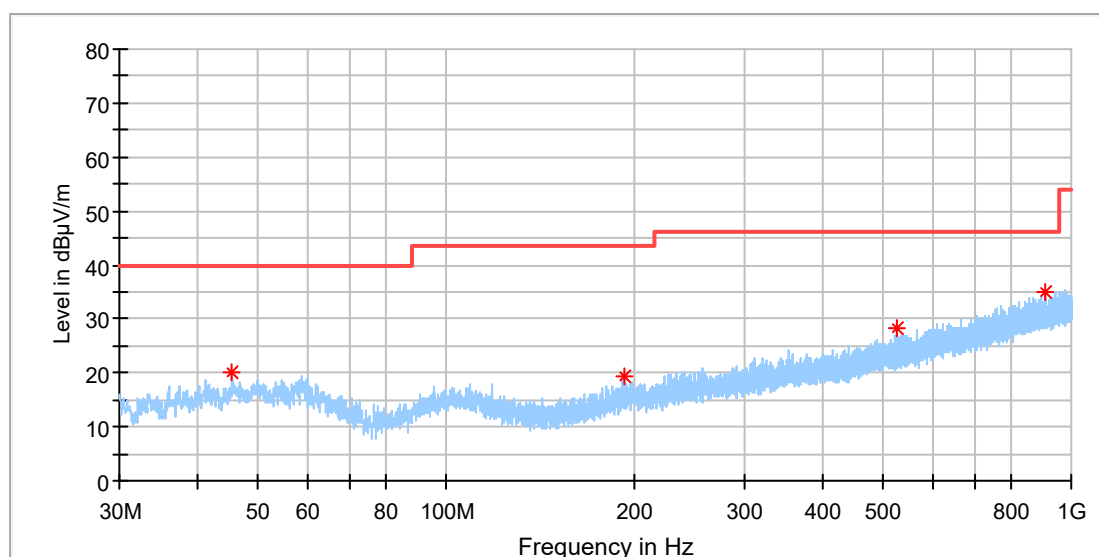
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 55.705000       | 24.81            | 40.00          | 15.19       | 100.0       | V   | 219.0         | -18.5        |
| 110.364500      | 18.04            | 43.50          | 25.46       | 100.0       | V   | 81.0          | -19.1        |
| 333.755500      | 23.10            | 46.00          | 22.90       | 100.0       | V   | 81.0          | -15.3        |
| 870.505000      | 33.98            | 46.00          | 12.02       | 100.0       | V   | 108.0         | -5.2         |

## Final Result

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

## EUT Information

EUT Name: RoadWave  
 Model: V102  
 Test Mode: BR\_DH5\_High channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

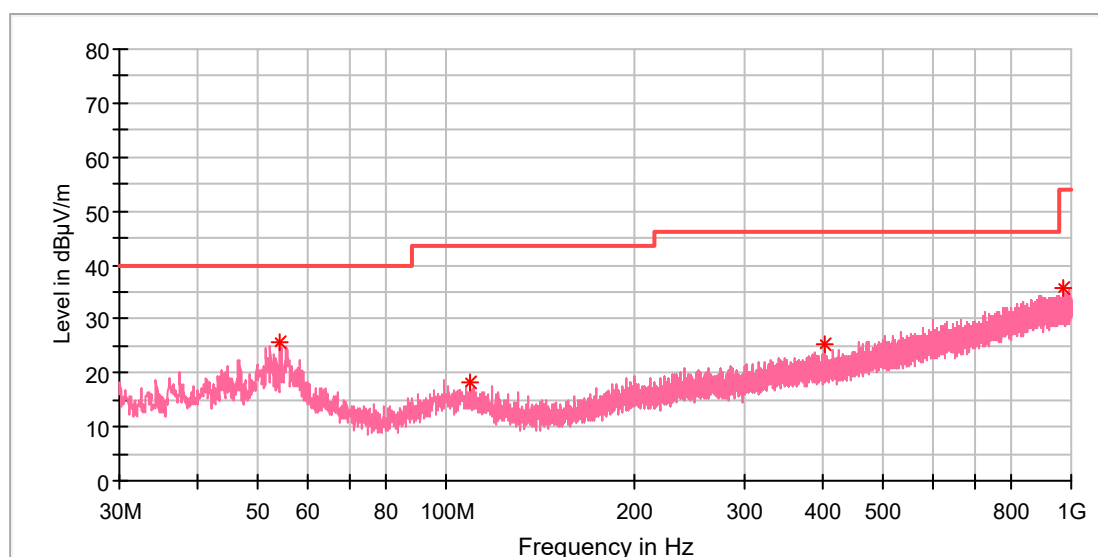
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 45.471500       | 20.05            | 40.00          | 19.95       | 100.0       | H   | 53.0          | -18.7        |
| 192.523500      | 19.28            | 43.50          | 24.22       | 100.0       | H   | 281.0         | -19.3        |
| 526.300500      | 28.11            | 46.00          | 17.89       | 100.0       | H   | 275.0         | -11.4        |
| 909.887000      | 34.98            | 46.00          | 11.02       | 100.0       | H   | 140.0         | -4.9         |

## Final Result

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

## EUT Information

EUT Name: RoadWave  
Model: V102  
Test Mode: BR\_DH5\_High channel  
Order No/Sample No: 168370794/A003254962-001  
Test Voltage:: DC 3.8V by fully charged battery  
Remark: Temp 23 Humi:58%  
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) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 54.104500       | 25.81            | 40.00          | 14.19       | 100.0       | V   | 190.0         | -18.4        |
| 109.152000      | 18.27            | 43.50          | 25.23       | 100.0       | V   | 80.0          | -19.0        |
| 402.674000      | 25.23            | 46.00          | 20.77       | 100.0       | V   | 4.0           | -13.6        |
| 969.833000      | 35.83            | 54.00          | 18.17       | 100.0       | V   | 108.0         | -4.1         |

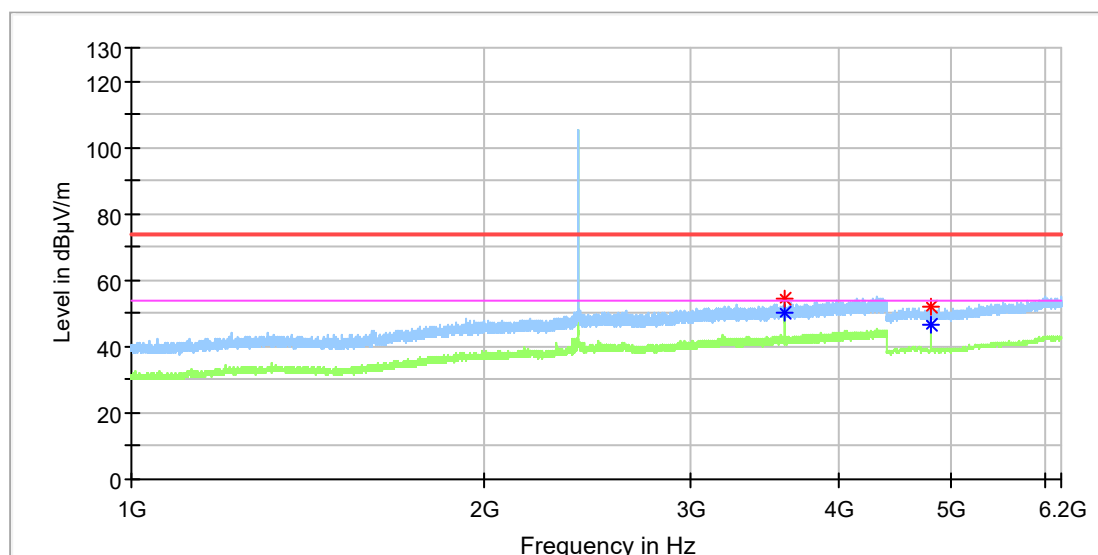
## Final Result

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

## GFSK, 1GHz - 18GHz

### EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



### Critical\_Freqs

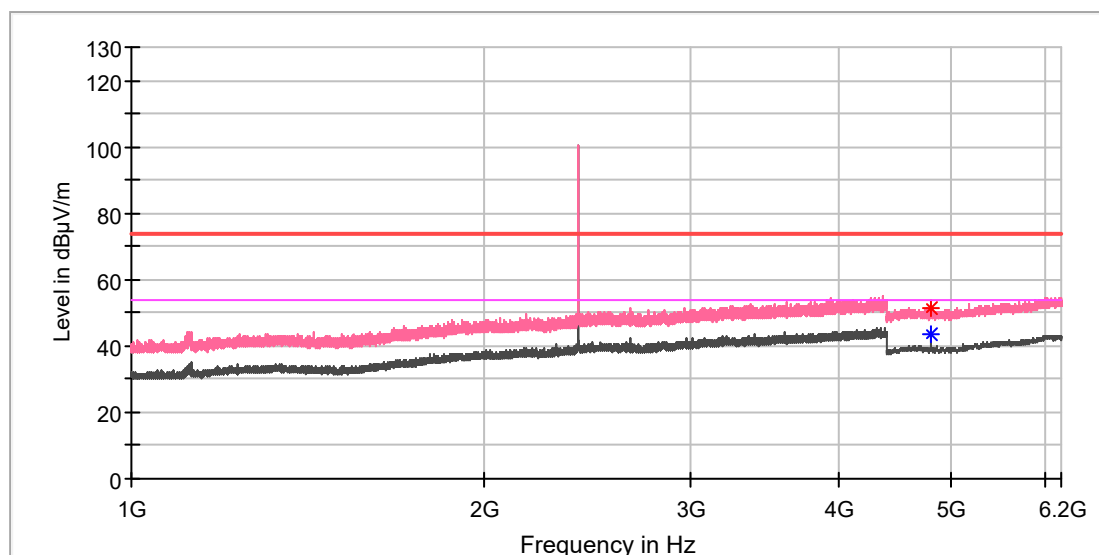
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3603.040000     | 54.28            | ---              | 74.00          | 19.72       | 100.0       | H   | 72.0          | 9.3          |
| 3603.210000     | ---              | 50.22            | 54.00          | 3.78        | 100.0       | H   | 106.0         | 9.3          |
| 4803.500000     | 52.06            | ---              | 74.00          | 21.94       | 100.0       | H   | 297.0         | 11.8         |
| 4804.000000     | ---              | 46.41            | 54.00          | 7.59        | 100.0       | H   | 297.0         | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

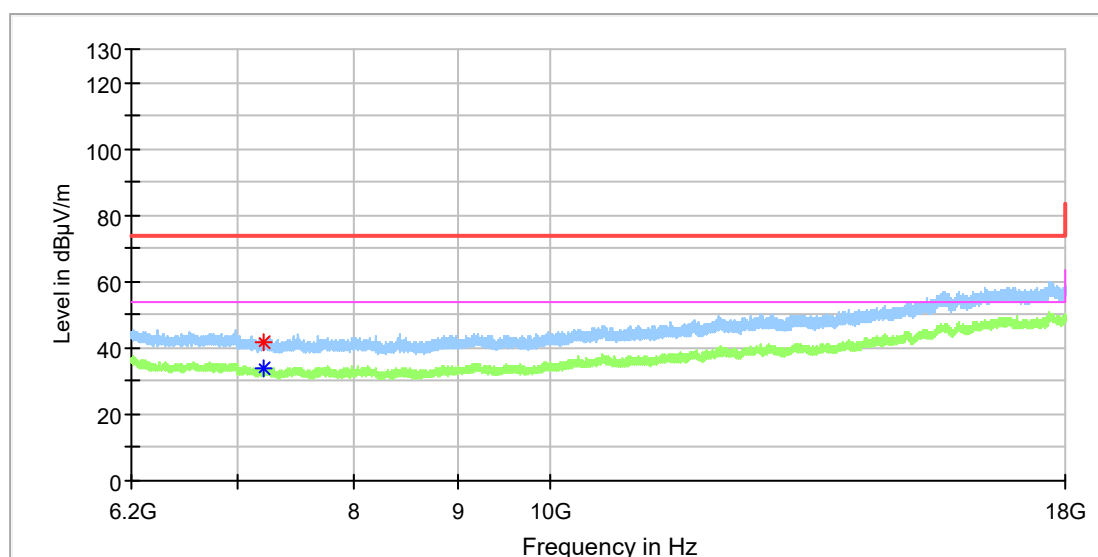
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4803.500000     | 51.17            | ---              | 74.00          | 22.83       | 100.0       | V   | 181.0         | 11.8         |
| 4803.500000     | ---              | 43.36            | 54.00          | 10.64       | 100.0       | V   | 181.0         | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

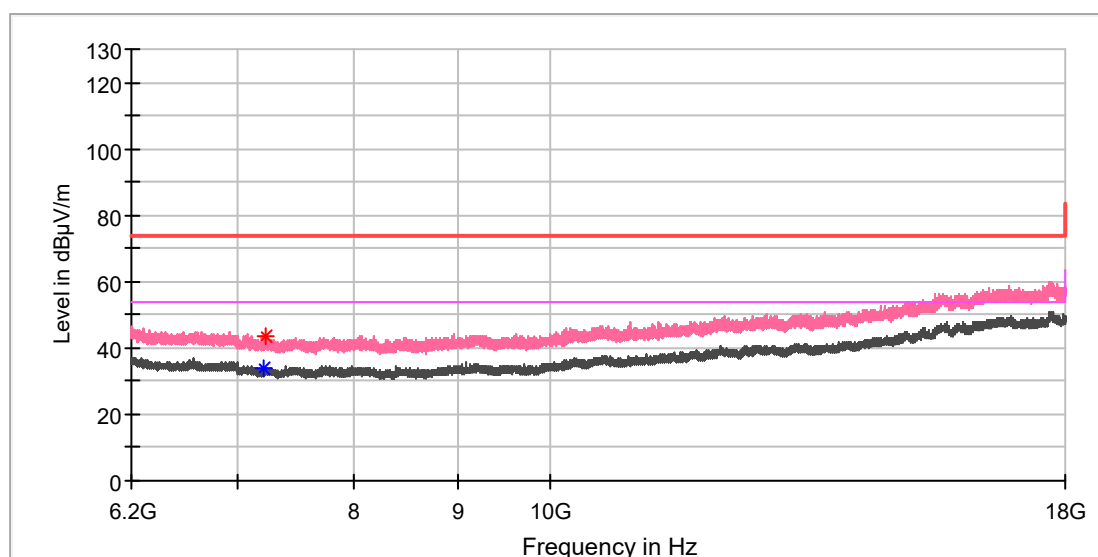
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7209.883333     | ---              | 34.01            | 54.00          | 19.99       | 100.0       | H   | 18.0          | 8.7          |
| 7213.325000     | 41.78            | ---              | 74.00          | 32.22       | 100.0       | H   | 223.0         | 8.7          |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

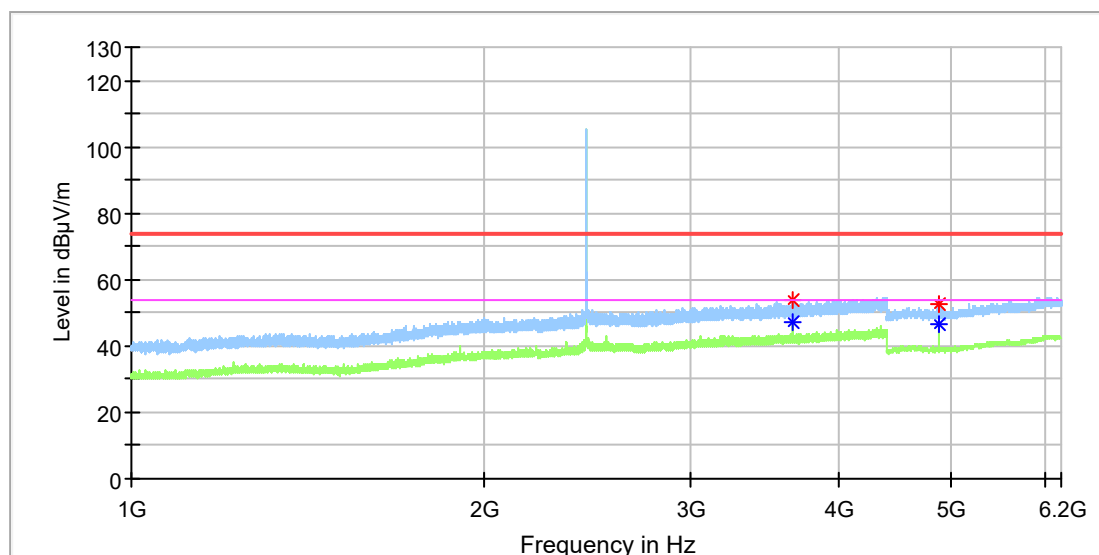
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7205.950000     | ---              | 33.71            | 54.00          | 20.29       | 100.0       | V   | 187.0         | 8.8          |
| 7223.158333     | 43.38            | ---              | 74.00          | 30.62       | 100.0       | V   | 294.0         | 8.7          |

## Final\_Result

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

## EUT Information

EUT Name: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_Mid channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

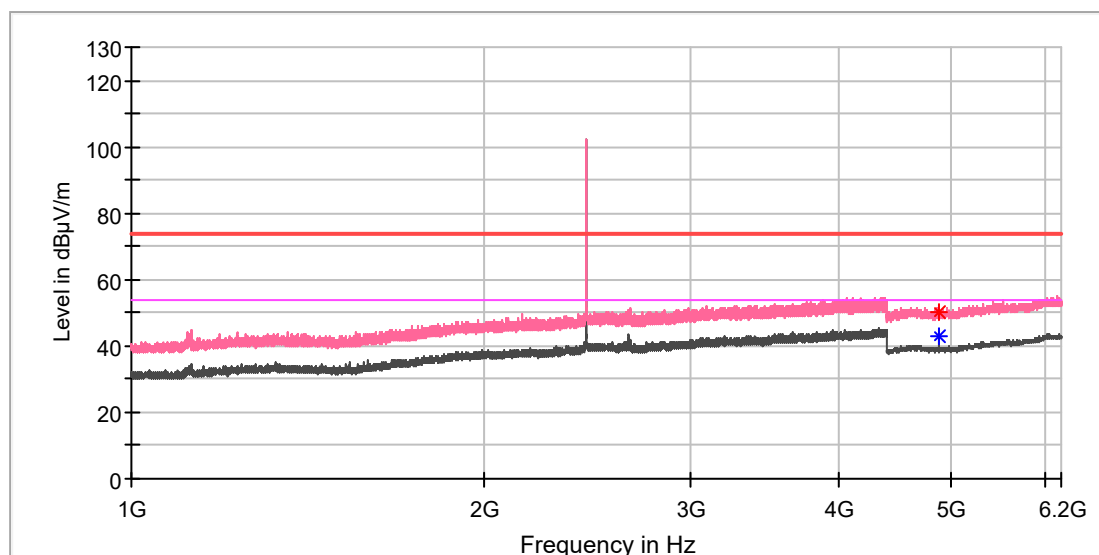
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3661.350000     | 53.94            | ---              | 74.00          | 20.06       | 100.0       | H   | 232.0         | 9.5          |
| 3661.520000     | ---              | 47.20            | 54.00          | 6.80        | 100.0       | H   | 232.0         | 9.5          |
| 4882.000000     | 52.39            | ---              | 74.00          | 21.61       | 100.0       | H   | 298.0         | 11.8         |
| 4882.000000     | ---              | 46.82            | 54.00          | 7.18        | 100.0       | H   | 298.0         | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Mid channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

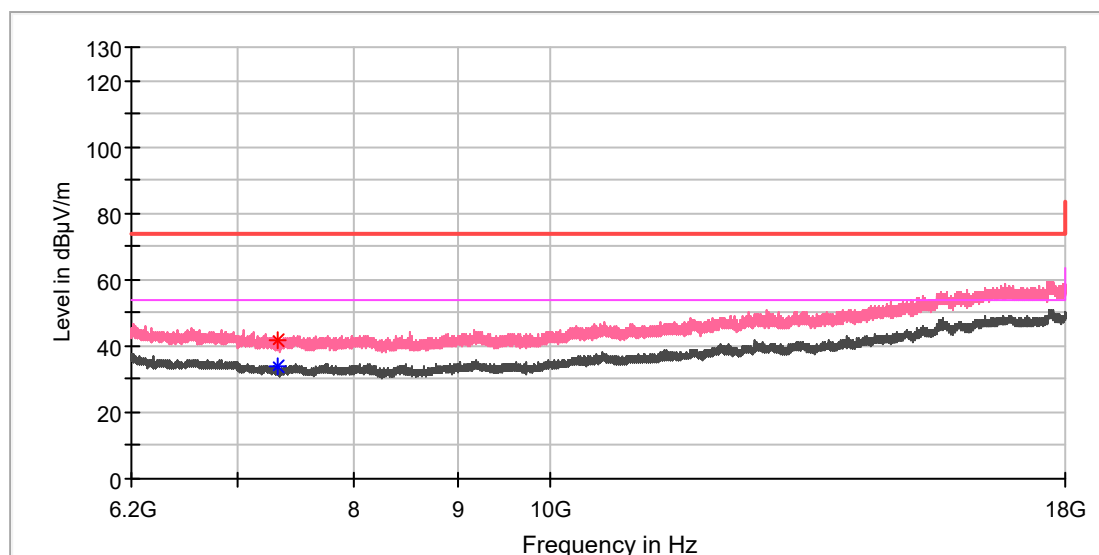
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4881.500000     | 50.44            | ---              | 74.00          | 23.56       | 100.0       | V   | 182.0         | 11.8         |
| 4882.000000     | ---              | 43.03            | 54.00          | 10.97       | 100.0       | V   | 182.0         | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Mid channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

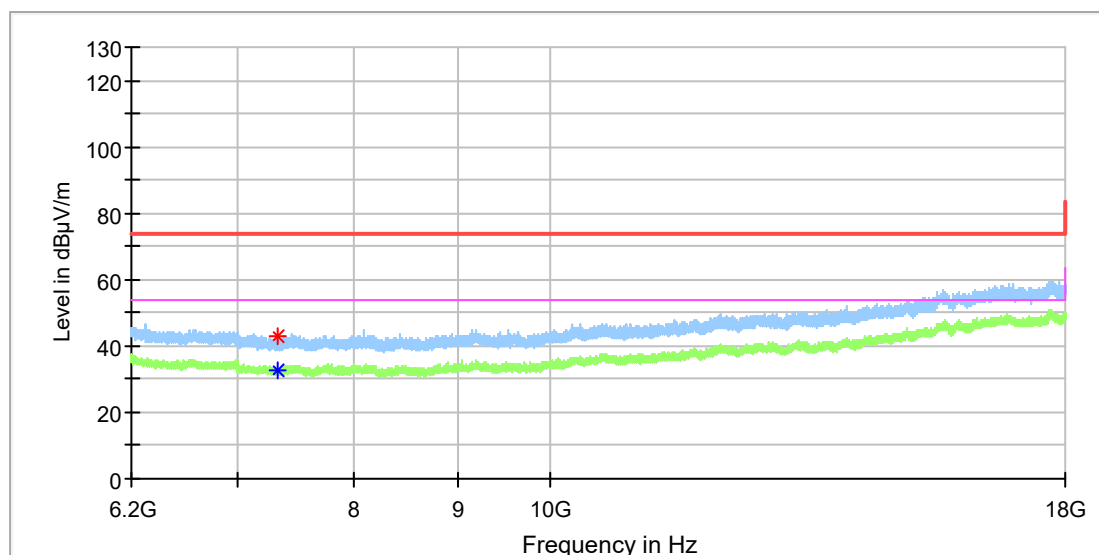
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7322.475000     | ---              | 33.96            | 54.00          | 20.04       | 100.0       | V   | 186.0         | 8.2          |
| 7331.325000     | 41.69            | ---              | 74.00          | 32.31       | 100.0       | V   | 329.0         | 8.1          |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Mid channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

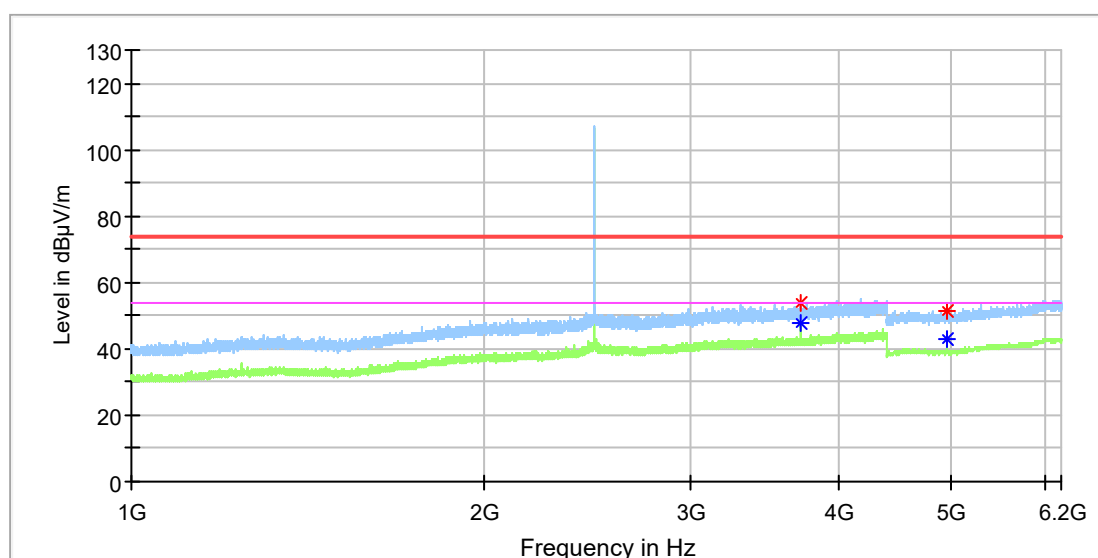
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7319.525000     | 42.93            | ---              | 74.00          | 31.07       | 100.0       | H   | 0.0           | 8.2          |
| 7329.850000     | ---              | 32.92            | 54.00          | 21.08       | 100.0       | H   | 82.0          | 8.1          |

## Final\_Result

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

## EUT Information

EUT Name: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_High channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

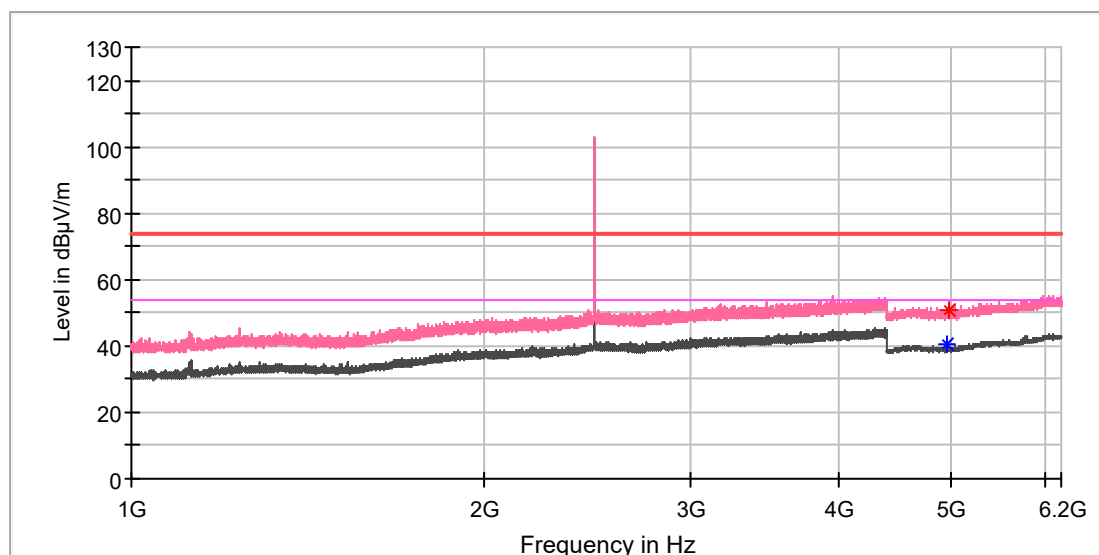
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3720.000000     | 53.98            | ---              | 74.00          | 20.02       | 100.0       | H   | 225.0         | 9.6          |
| 3720.510000     | ---              | 47.83            | 54.00          | 6.17        | 100.0       | H   | 225.0         | 9.6          |
| 4960.000000     | 51.40            | ---              | 74.00          | 22.60       | 100.0       | H   | 142.0         | 11.8         |
| 4960.000000     | ---              | 42.68            | 54.00          | 11.32       | 100.0       | H   | 142.0         | 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: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_High channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 Test Standard: FCC 15.247  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

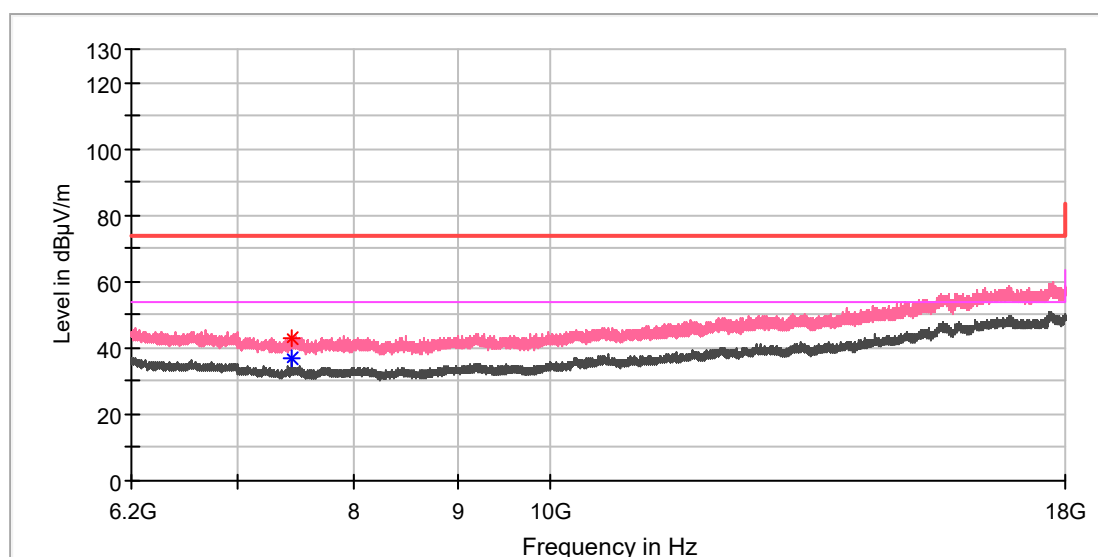
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4960.000000     | ---              | 40.48            | 54.00          | 13.52       | 100.0       | V   | 140.0         | 11.8         |
| 4969.000000     | 50.79            | ---              | 74.00          | 23.21       | 100.0       | V   | 2.0           | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

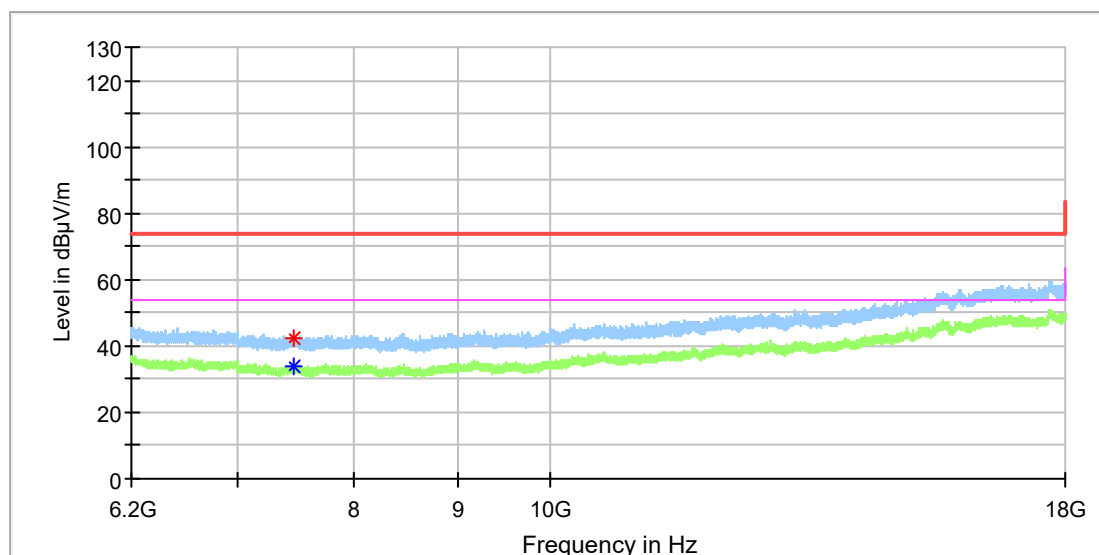
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7439.983333     | ---              | 36.70            | 54.00          | 17.30       | 100.0       | V   | 179.0         | 8.4          |
| 7443.916667     | 43.00            | ---              | 74.00          | 31.00       | 100.0       | V   | 69.0          | 8.5          |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7457.191667     | 42.23            | ---              | 74.00          | 31.77       | 100.0       | H   | 141.0         | 8.5          |
| 7464.075000     | ---              | 33.75            | 54.00          | 20.25       | 100.0       | H   | 192.0         | 8.6          |

## Final\_Result

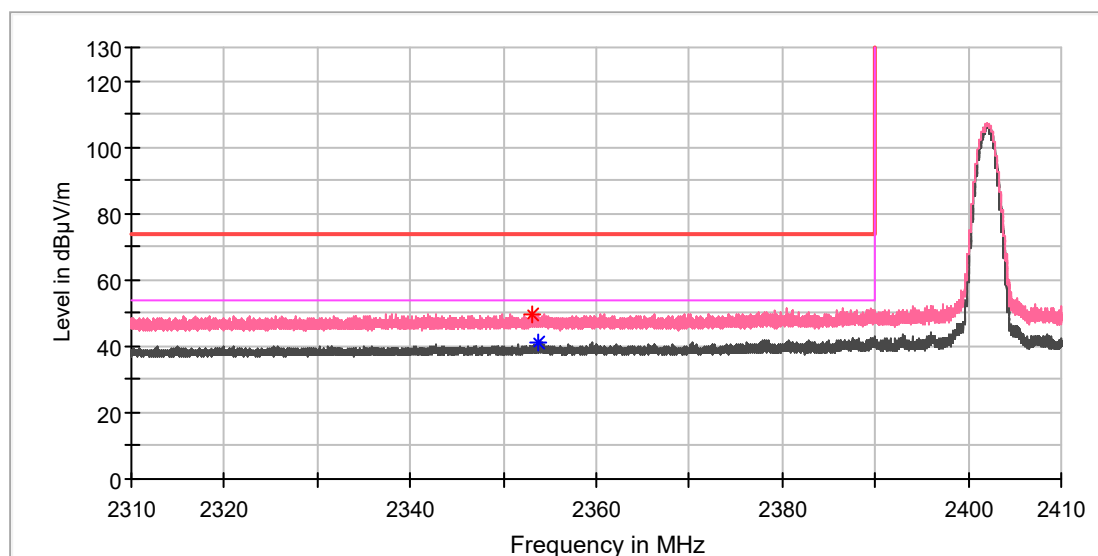
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| ---             | ---              | ---            | ---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

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

For Left ear  
GFSK (Worse Mode), Low Channel

### EUT Information

|                      |                                  |
|----------------------|----------------------------------|
| EUT Name:            | Glass by Shokz                   |
| Model:               | V102                             |
| Test Mode:           | BR_DH5_Low channel               |
| Order No./Sample No: | 168370794/A003254962-001         |
| Test Voltage::       | DC 3.8V by fully charged battery |
| Remark:              | Temp 23 Humi:58%                 |
| Test Standard:       | FCC 15.247                       |
| Tested By:           | Kei Zhang                        |
| Reviewed By:         | Terry Yin                        |



### Critical\_Freqs

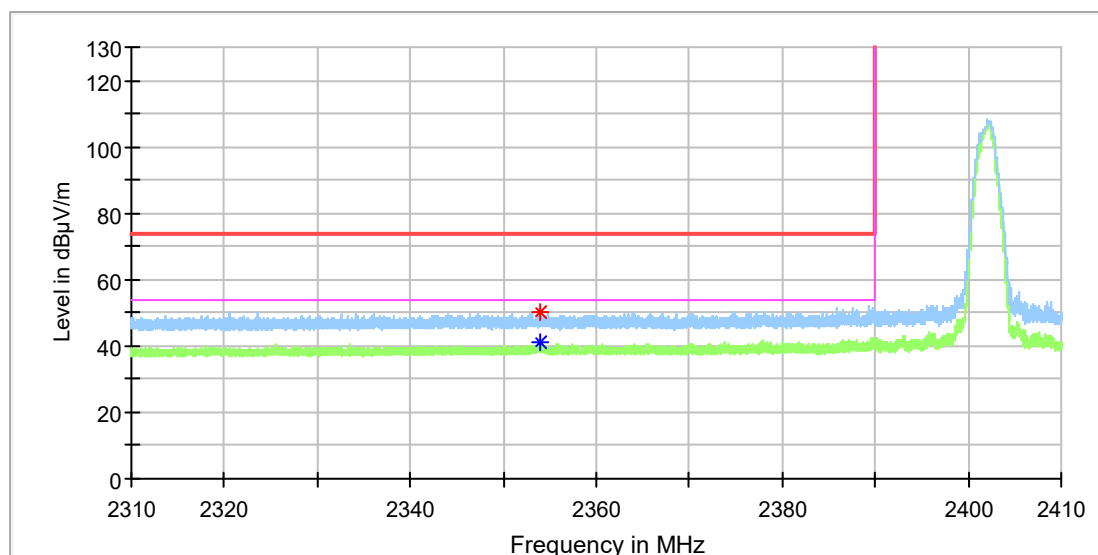
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2353.175000     | 49.60            | ---              | 74.00          | 24.40       | 100.0       | V   | 242.0         | 6.9          |
| 2353.715000     | ---              | 41.39            | 54.00          | 12.61       | 100.0       | V   | 266.0         | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2353.985000     | 50.34            | ---              | 74.00          | 23.66       | 100.0       | H   | 316.0         | 6.9          |
| 2354.020000     | ---              | 41.24            | 54.00          | 12.76       | 100.0       | H   | 243.0         | 6.9          |

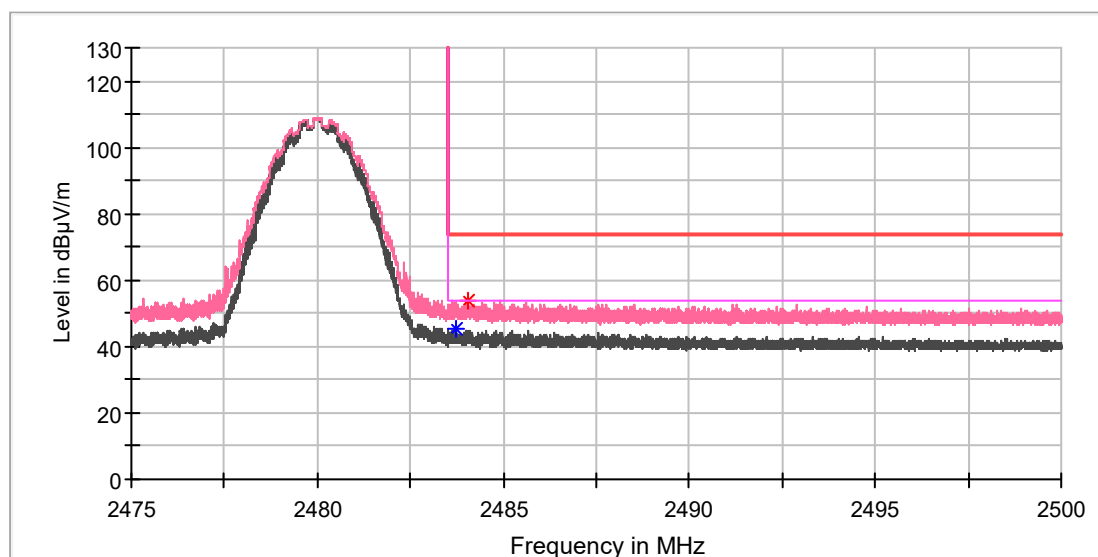
## Final\_Result

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

## High Channel

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

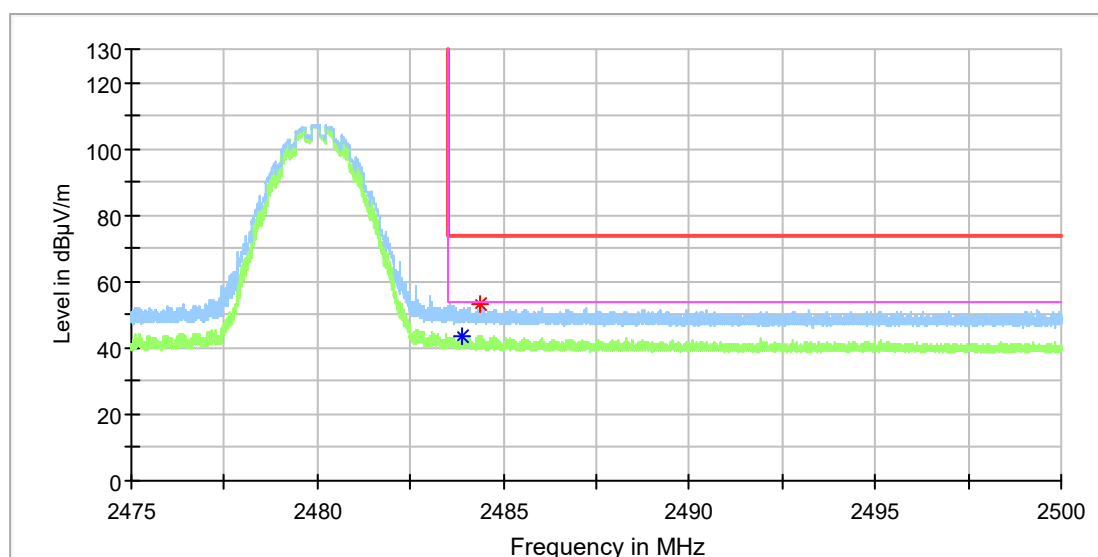
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.711250     | ---              | 45.61            | 54.00          | 8.39        | 100.0       | V   | 290.0         | 7.4          |
| 2484.056250     | 53.86            | ---              | 74.00          | 20.14       | 100.0       | V   | 290.0         | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.893750     | ---              | 43.73            | 54.00          | 10.27       | 100.0       | H   | 259.0         | 7.4          |
| 2484.398750     | 53.38            | ---              | 74.00          | 20.62       | 100.0       | H   | 247.0         | 7.4          |

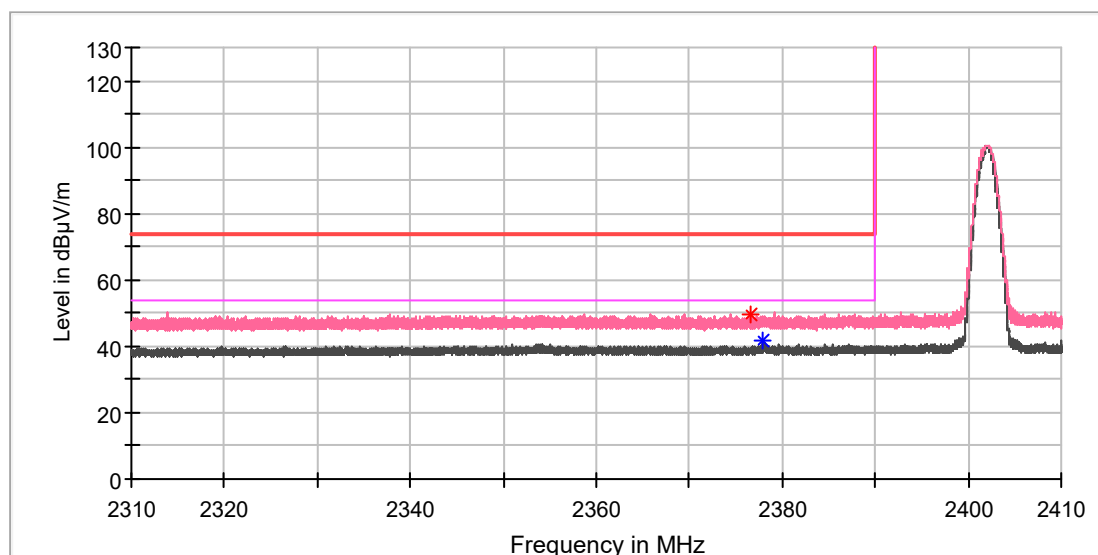
## Final\_Result

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

**For Right ear**  
**GFSK (Worse Mode), Low Channel**

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_Low channel               |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

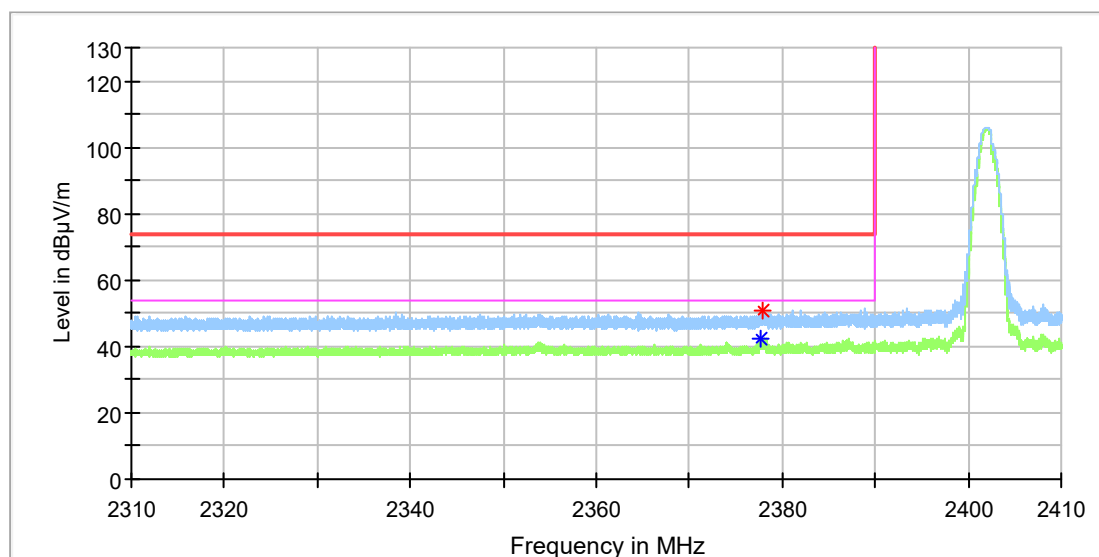
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2376.670000     | 49.83            | ---              | 74.00          | 24.17       | 100.0       | V   | 12.0          | 6.9          |
| 2377.925000     | ---              | 41.44            | 54.00          | 12.56       | 100.0       | V   | 114.0         | 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: Glass by Shokz  
 Model: V102  
 Test Mode: BR\_DH5\_Low channel  
 Order No/Sample No: 168370794/A003254962-001  
 Test Voltage:: DC 3.8V by fully charged battery  
 Remark: Temp 23 Humi:58%  
 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2377.780000     | ---              | 42.43            | 54.00          | 11.57       | 100.0       | H   | 125.0         | 6.9          |
| 2377.940000     | 50.96            | ---              | 74.00          | 23.04       | 100.0       | H   | 137.0         | 6.9          |

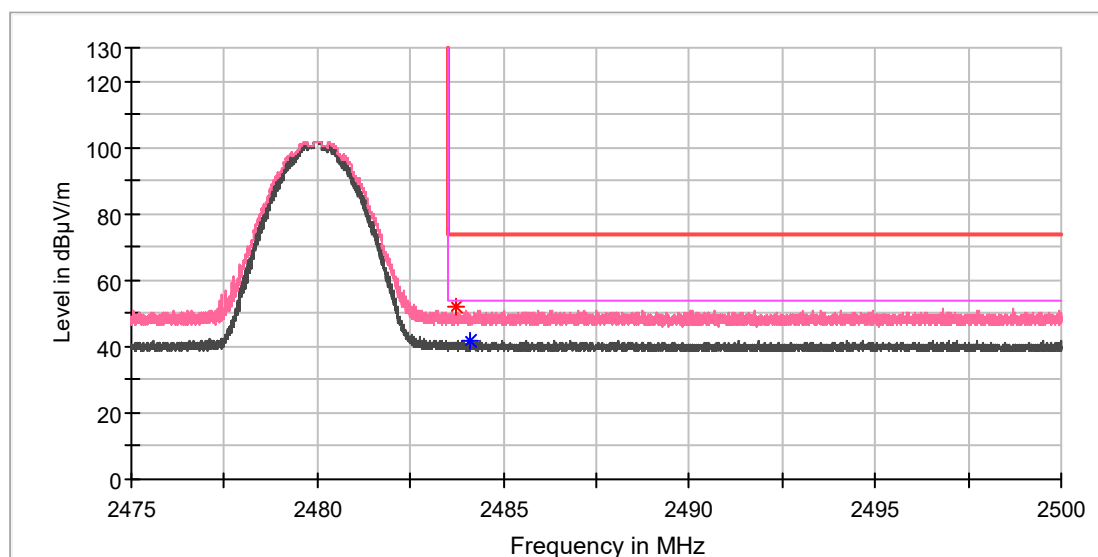
## Final\_Result

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

## High Channel

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| Test Standard:      | FCC 15.247                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

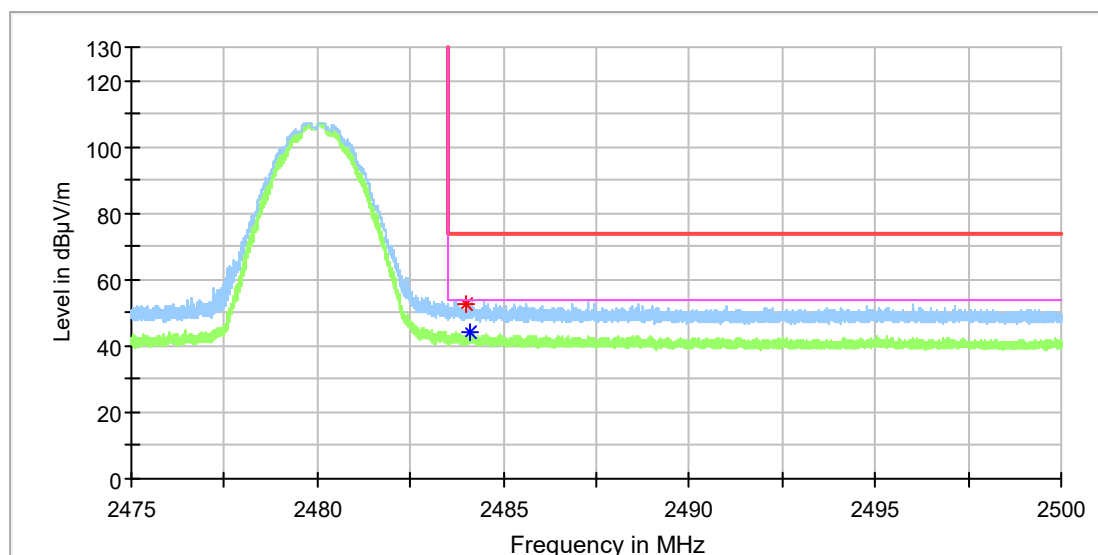
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.723750     | 52.03            | ---              | 74.00          | 21.97       | 100.0       | V   | 342.0         | 7.4          |
| 2484.081250     | ---              | 41.93            | 54.00          | 12.07       | 100.0       | V   | 72.0          | 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:           | Glass by Shokz                   |
| Model:              | V102                             |
| Test Mode:          | BR_DH5_High channel              |
| Order No/Sample No: | 168370794/A003254962-001         |
| Test Voltage::      | DC 3.8V by fully charged battery |
| Remark:             | Temp 23 Humi:58%                 |
| 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.997500     | 52.52            | ---              | 74.00          | 21.48       | 100.0       | H   | 53.0          | 7.4          |
| 2484.083750     | ---              | 43.97            | 54.00          | 10.03       | 100.0       | H   | 205.0         | 7.4          |

## Final\_Result

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