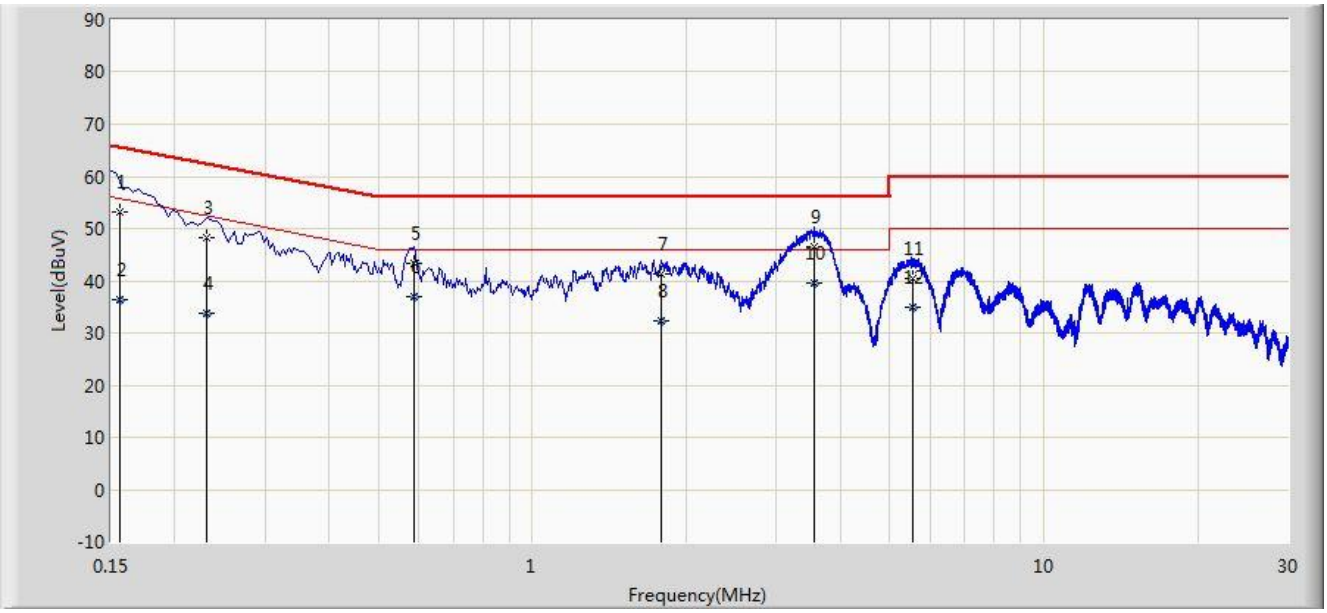
### 7.8.3. Test Result

| | |
|---|---|
| Site: SR2 | Time: 2017/03/23 - 13:50 |
| Limit: FCC_Part15.207_CE_AC Power | Engineer: Bruce Wang |
| Probe: ENV216_101683_Filter On | Polarity: Line |
| EUT: MID | Power: AC 120V/60Hz |
| **Worst Case Mode:** Transmit by BLE at channel 2402MHz | |

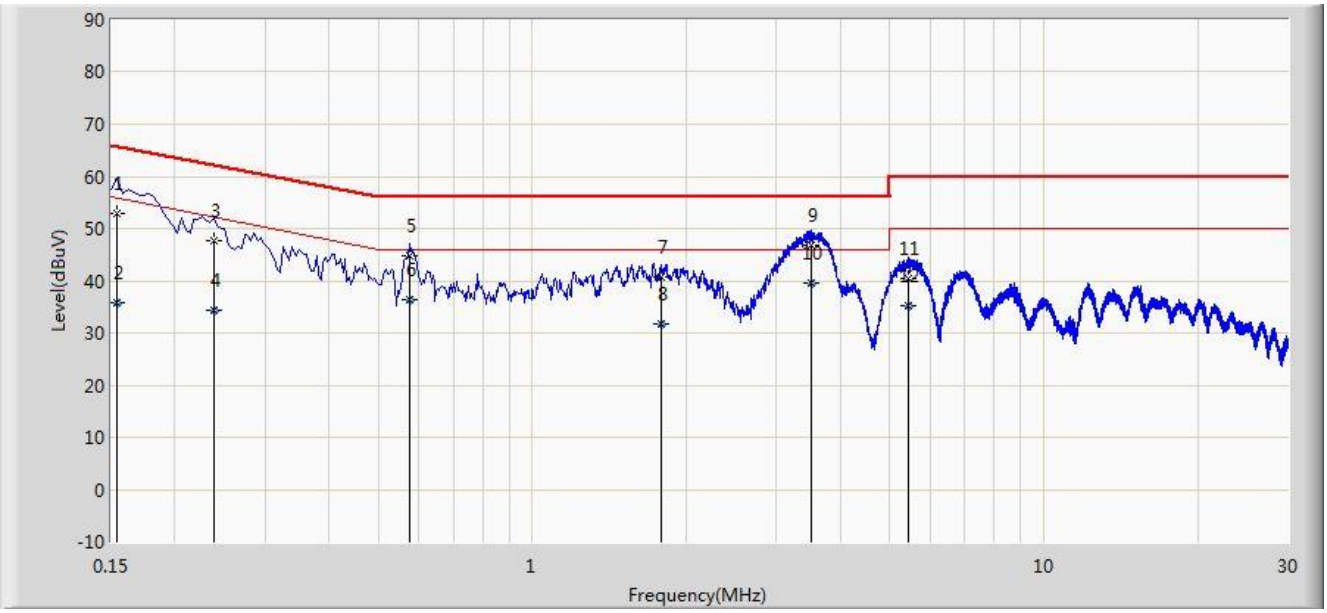



| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 0.156 | 53.304 | 42.810 | -12.355 | 65.659 | 10.494 | QP |
| 2 | | | 0.156 | 36.267 | 25.773 | -19.391 | 55.659 | 10.494 | AV |
| 3 | | | 0.230 | 48.128 | 38.181 | -14.321 | 62.450 | 9.947 | QP |
| 4 | | | 0.230 | 33.760 | 23.813 | -18.690 | 52.450 | 9.947 | AV |
| 5 | | | 0.586 | 43.265 | 33.143 | -12.735 | 56.000 | 10.122 | QP |
| 6 | | | 0.586 | 36.956 | 26.834 | -9.044 | 46.000 | 10.122 | AV |
| 7 | | | 1.786 | 41.254 | 31.375 | -14.746 | 56.000 | 9.879 | QP |
| 8 | | | 1.786 | 32.385 | 22.506 | -13.615 | 46.000 | 9.879 | AV |
| 9 | | | 3.558 | 46.398 | 36.484 | -9.602 | 56.000 | 9.913 | QP |
| 10 | | * | 3.558 | 39.703 | 29.789 | -6.297 | 46.000 | 9.913 | AV |
| 11 | | | 5.530 | 40.307 | 30.235 | -19.693 | 60.000 | 10.072 | QP |
| 12 | | | 5.530 | 34.975 | 24.903 | -15.025 | 50.000 | 10.072 | AV |

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

| | |
|---|---|
| Site: SR2 | Time: 2017/03/23 - 13:57 |
| Limit: FCC_Part15.207_CE_AC Power | Engineer: Bruce Wang |
| Probe: ENV216_101683_Filter On | Polarity: Neutral |
| EUT: MID | Power: AC 120V/60Hz |
| **Worst Case Mode:** Transmit by BLE at channel 2402MHz | |




| No | Flag | Mark | Frequency (MHz) | Measure Level (dBuV) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 0.154 | 52.976 | 42.260 | -12.805 | 65.781 | 10.716 | QP |
| 2 | | | 0.154 | 35.719 | 25.003 | -20.063 | 55.781 | 10.716 | AV |
| 3 | | | 0.238 | 47.778 | 37.786 | -14.388 | 62.166 | 9.992 | QP |
| 4 | | | 0.238 | 34.474 | 24.482 | -17.692 | 52.166 | 9.992 | AV |
| 5 | | | 0.574 | 44.642 | 34.497 | -11.358 | 56.000 | 10.145 | QP |
| 6 | | | 0.574 | 36.334 | 26.189 | -9.666 | 46.000 | 10.145 | AV |
| 7 | | | 1.786 | 40.825 | 30.945 | -15.175 | 56.000 | 9.881 | QP |
| 8 | | | 1.786 | 31.729 | 21.849 | -14.271 | 46.000 | 9.881 | AV |
| 9 | | | 3.510 | 46.887 | 36.972 | -9.113 | 56.000 | 9.915 | QP |
| 10 | | * | 3.510 | 39.645 | 29.730 | -6.355 | 46.000 | 9.915 | AV |
| 11 | | | 5.430 | 40.474 | 30.391 | -19.526 | 60.000 | 10.083 | QP |
| 12 | | | 5.430 | 35.301 | 25.218 | -14.699 | 50.000 | 10.083 | AV |

Note: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + LISN Factor (dB)

# 8. CONCLUSION

The data collected relate only the item(s) tested and show that the **MID Mode Number: Seal 8 pro** is in compliance with Part 15C of the FCC Rules.

The End