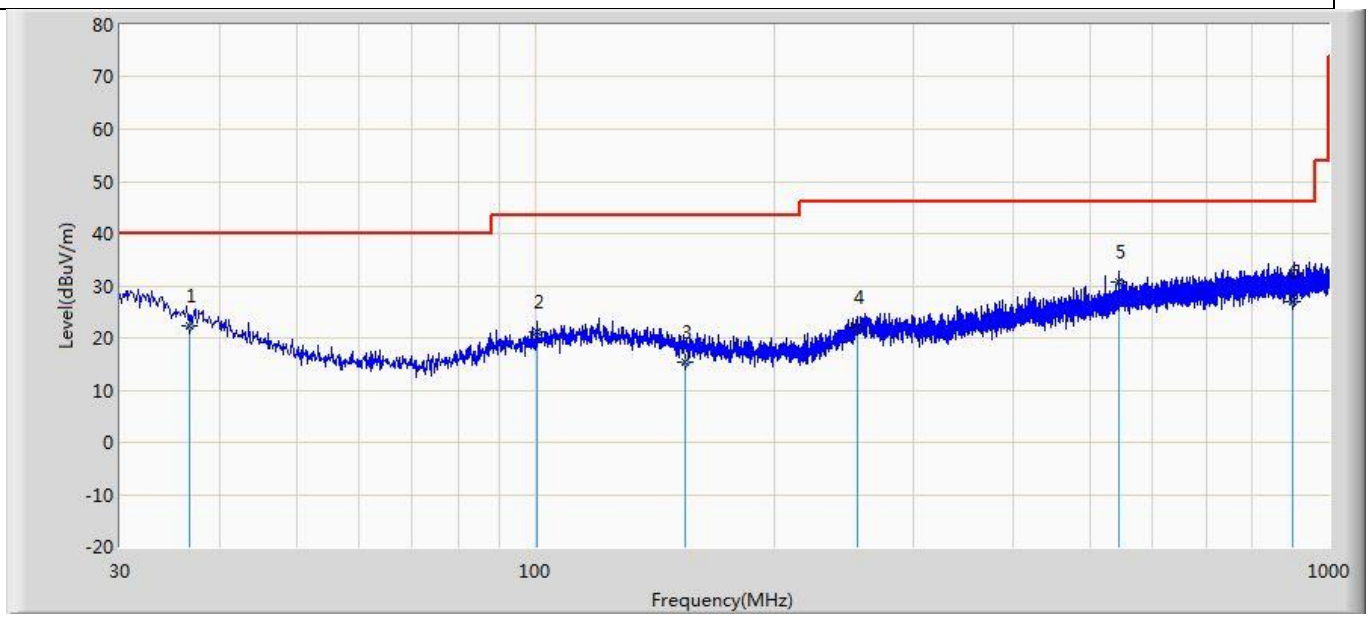
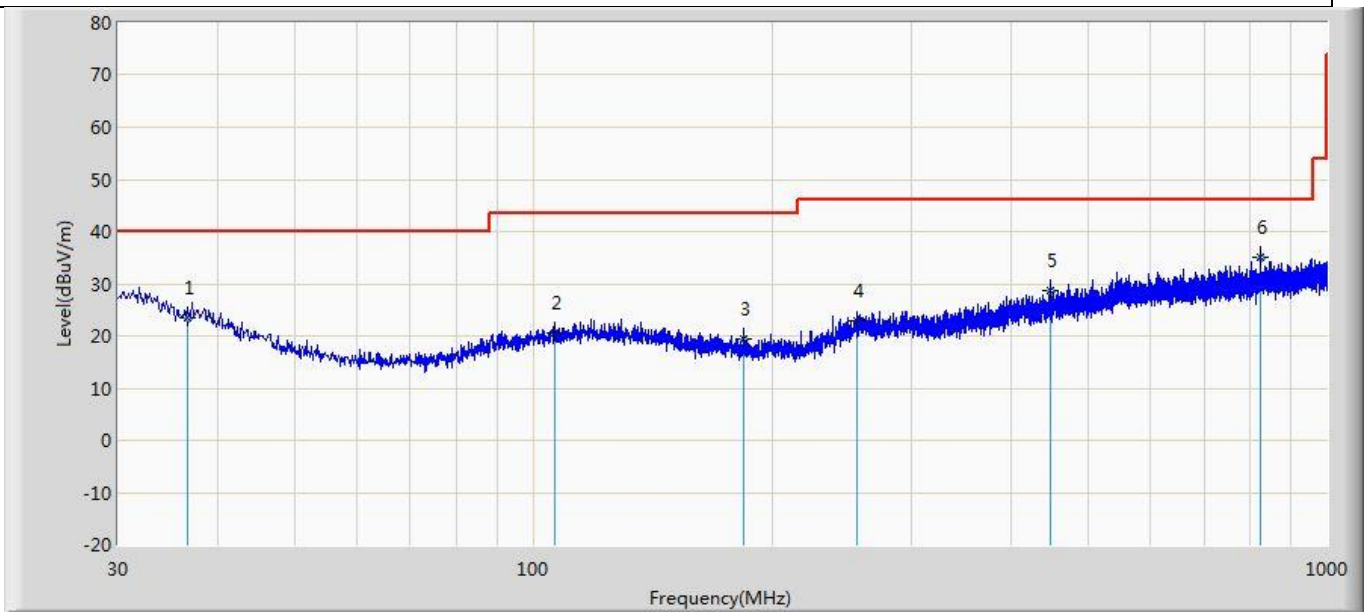
## The worst case of Radiated Emission below 1GHz:

| | |
|---|---|
| Profile: 2360091R | Page No.: 239 |
| Engineer: Yuliu | |
| Site: AC2 | Time: 2023/06/30 - 00:23 |
| Limit: FCC_Part 15.209_RE (3m) | Margin: 0 |
| Probe: AC2_3M(30-1000M)-0050-2933 | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5745MHz by 802.11a | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 36.669 | 22.401 | 0.272 | -17.599 | 40.000 | 22.129 | QP |
| 2 | | 100.567 | 21.185 | 3.410 | -22.315 | 43.500 | 17.775 | QP |
| 3 | | 154.402 | 15.444 | -1.802 | -28.056 | 43.500 | 17.246 | QP |
| 4 | | 254.919 | 22.052 | 1.316 | -23.948 | 46.000 | 20.736 | QP |
| 5 | * | 543.979 | 30.687 | 3.642 | -15.313 | 46.000 | 27.045 | QP |
| 6 | | 898.635 | 26.978 | -2.321 | -19.022 | 46.000 | 29.299 | QP |

| | |
|---|---|
| Profile: 2360091R | Page No.: 240 |
| Engineer: Yuliu | |
| Site: AC2 | Time: 2023/06/30 - 00:23 |
| Limit: FCC_Part 15.209_RE (3m) | Margin: 0 |
| Probe: AC2_3M(30-1000M)-0050-2933 | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5745MHz by 802.11a | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 36.669 | 23.574 | 1.445 | -16.426 | 40.000 | 22.129 | QP |
| 2 | | 106.509 | 20.625 | 2.131 | -22.875 | 43.500 | 18.494 | QP |
| 3 | | 184.109 | 19.511 | 3.299 | -23.989 | 43.500 | 16.212 | QP |
| 4 | | 256.374 | 22.768 | 1.914 | -23.232 | 46.000 | 20.853 | QP |
| 5 | | 447.464 | 28.748 | 4.279 | -17.252 | 46.000 | 24.469 | QP |
| 6 | * | 825.885 | 34.971 | 5.818 | -11.029 | 46.000 | 29.153 | QP |

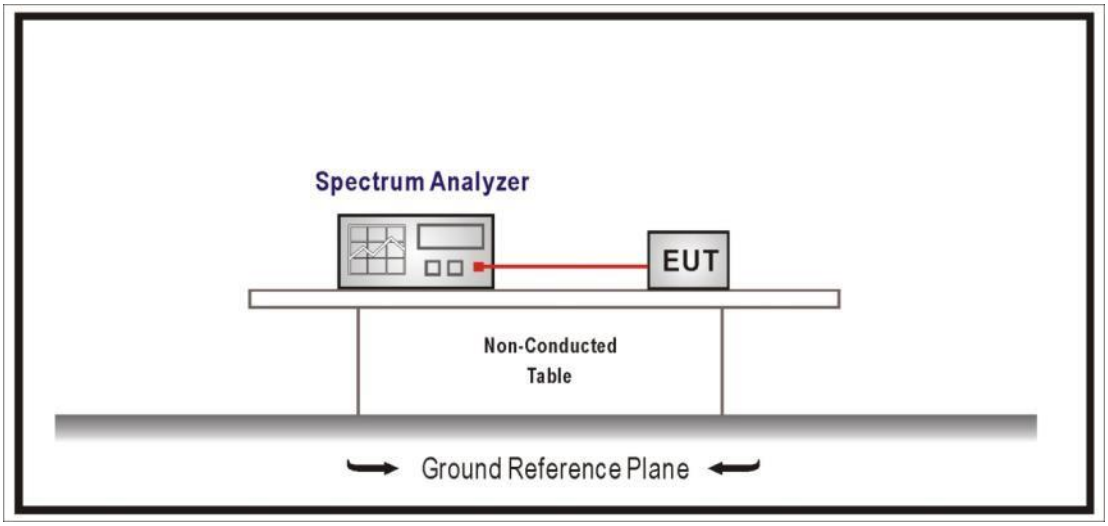
Note:
1. All Readings below 1GHz are Quasi-Peak, above are performed with peak and/or average measurements as necessary.
2. " * ", means this data is the worst emission level.
3. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)
4. We have evaluated both SISO and MIMO mode, shown in report is the worst data.

| 4.3 Emission bandwidth | VERDICT: PASS |
|---|---|

### 4.3.1 Limit

| Standard | FCC CFR Title 47 Part 15 Subpart E: Section 15.407 |
|---|---|
| N/A | |

### 4.3.2 Test Setup




### 4.3.3 Test Procedure

| References Rule | | Chapter | Description |
|---|---|---|---|
| ☒ | FCC KDB 789033 D02v02r01 | C | Bandwidth Measurement |
| | ☒ FCC KDB 789033 D02v02r01 | C.1 | Emission Bandwidth (26dB) |
| | ☐ FCC KDB 789033 D02v02r01 | C.2 | Minimum Emission Bandwidth for the band 5.725-5.85 GHz (6dB) |
| ☐ | FCC KDB 789033 D02v02r01 | D | 99 Percent Occupied Bandwidth |

### 4.3.4 Test Data

**Ant 1**

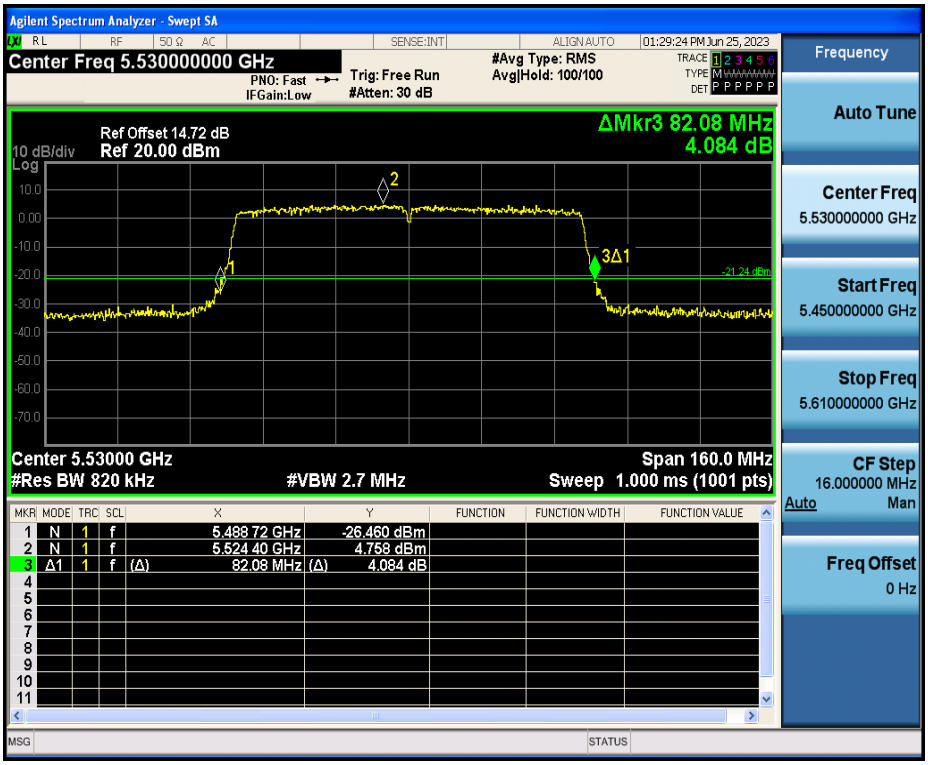
| Mode | CH. | Test Freq. (MHz) | 26dB Emission Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) | Result |
|---|---|---|---|---|---|
| 1 | 36 | 5180 | 19.04 | 16.538 | Pass |
| | 44 | 5220 | 18.92 | 16.521 | Pass |
| | 48 | 5240 | 18.56 | 16.499 | Pass |
| | 52 | 5260 | 19.08 | 16.547 | Pass |
| | 60 | 5300 | 18.60 | 16.535 | Pass |
| | 64 | 5320 | 18.52 | 16.514 | Pass |
| | 100 | 5500 | 18.92 | 16.525 | Pass |
| | 116 | 5580 | 18.76 | 16.534 | Pass |
| | 140 | 5700 | 18.76 | 16.526 | Pass |
| | 149 | 5745 | N/A | 16.530 | Pass |
| | 157 | 5785 | N/A | 16.513 | Pass |
| | 165 | 5825 | N/A | 16.521 | Pass |
| 2 | 36 | 5180 | 19.96 | 17.653 | Pass |
| | 44 | 5220 | 20.00 | 17.655 | Pass |
| | 48 | 5240 | 19.72 | 17.671 | Pass |
| | 52 | 5260 | 20.12 | 17.659 | Pass |
| | 60 | 5300 | 20.20 | 17.682 | Pass |
| | 64 | 5320 | 20.00 | 17.656 | Pass |
| | 100 | 5500 | 20.12 | 17.669 | Pass |
| | 116 | 5580 | 19.96 | 17.658 | Pass |
| | 140 | 5700 | 20.16 | 17.674 | Pass |
| | 149 | 5745 | N/A | 17.669 | Pass |
| | 157 | 5785 | N/A | 39.572 | Pass |
| | 165 | 5825 | N/A | 17.655 | Pass |
| 3 | 38 | 5190 | 39.28 | 36.138 | Pass |
| | 46 | 5230 | 39.60 | 36.187 | Pass |
| | 54 | 5270 | 39.36 | 36.134 | Pass |
| | 62 | 5310 | 39.60 | 36.194 | Pass |
| | 102 | 5510 | 39.52 | 36.164 | Pass |
| | 110 | 5590 | 39.36 | 36.195 | Pass |
| | 134 | 5670 | 39.60 | 36.192 | Pass |
| | 151 | 5755 | N/A | 36.219 | Pass |
| | 159 | 5795 | N/A | 36.172 | Pass |
| 4 | 36 | 5180 | 20.00 | 17.653 | Pass |
| | 44 | 5220 | 20.12 | 17.686 | Pass |
| | 48 | 5240 | 20.20 | 17.655 | Pass |
| | 52 | 5260 | 19.88 | 17.674 | Pass |
| | 60 | 5300 | 19.84 | 17.678 | Pass |
| | 64 | 5320 | 20.24 | 17.657 | Pass |

| | | | | | |
|---|---|---|---|---|---|
| | 100 | 5500 | 19.88 | 17.670 | Pass |
| | 116 | 5580 | 19.76 | 17.677 | Pass |
| | 140 | 5700 | 19.76 | 17.672 | Pass |
| | 149 | 5745 | N/A | 17.669 | Pass |
| | 157 | 5785 | N/A | 17.655 | Pass |
| | 165 | 5825 | N/A | 17.659 | Pass |
| 5 | 38 | 5190 | 39.36 | 36.193 | Pass |
| | 46 | 5230 | 39.20 | 36.190 | Pass |
| | 54 | 5270 | 39.36 | 36.189 | Pass |
| | 62 | 5310 | 39.36 | 36.172 | Pass |
| | 102 | 5510 | 39.44 | 36.118 | Pass |
| | 110 | 5550 | 39.52 | 36.218 | Pass |
| | 134 | 5670 | 39.44 | 36.204 | Pass |
| | 151 | 5755 | N/A | 36.212 | Pass |
| | 159 | 5795 | N/A | 36.195 | Pass |
| 6 | 42 | 5210 | 82.08 | 75.640 | Pass |
| | 58 | 5290 | 81.92 | 75.638 | Pass |
| | 106 | 5530 | 82.08 | 75.552 | Pass |
| | 138 | 5690 | 82.01 | 75.562 | Pass |
| | 155 | 5775 | N/A | 75.640 | Pass |
| 7 | 36 | 5180 | 20.72 | 18.950 | Pass |
| | 44 | 5220 | 20.44 | 18.966 | Pass |
| | 48 | 5240 | 20.56 | 18.973 | Pass |
| | 52 | 5260 | 20.80 | 18.969 | Pass |
| | 60 | 5300 | 20.44 | 18.981 | Pass |
| | 64 | 5320 | 20.88 | 18.978 | Pass |
| | 100 | 5500 | 20.52 | 18.980 | Pass |
| | 116 | 5580 | 20.80 | 18.966 | Pass |
| | 140 | 5700 | 20.60 | 18.951 | Pass |
| | 149 | 5745 | N/A | 18.962 | Pass |
| | 157 | 5785 | N/A | 18.943 | Pass |
| | 165 | 5825 | N/A | 18.975 | Pass |
| 8 | 38 | 5190 | 40.08 | 37.826 | Pass |
| | 46 | 5230 | 40.16 | 37.864 | Pass |
| | 54 | 5270 | 39.92 | 37.862 | Pass |
| | 62 | 5310 | 40.32 | 37.886 | Pass |
| | 102 | 5510 | 40.08 | 37.857 | Pass |
| | 110 | 5590 | 40.32 | 37.941 | Pass |
| | 134 | 5670 | 40.00 | 37.818 | Pass |
| | 151 | 5755 | N/A | 37.824 | Pass |
| | 159 | 5795 | N/A | 37.906 | Pass |
| 9 | 42 | 5210 | 81.60 | 77.392 | Pass |
| | 58 | 5290 | 81.76 | 77.469 | Pass |
| | 106 | 5530 | 81.92 | 77.385 | Pass |

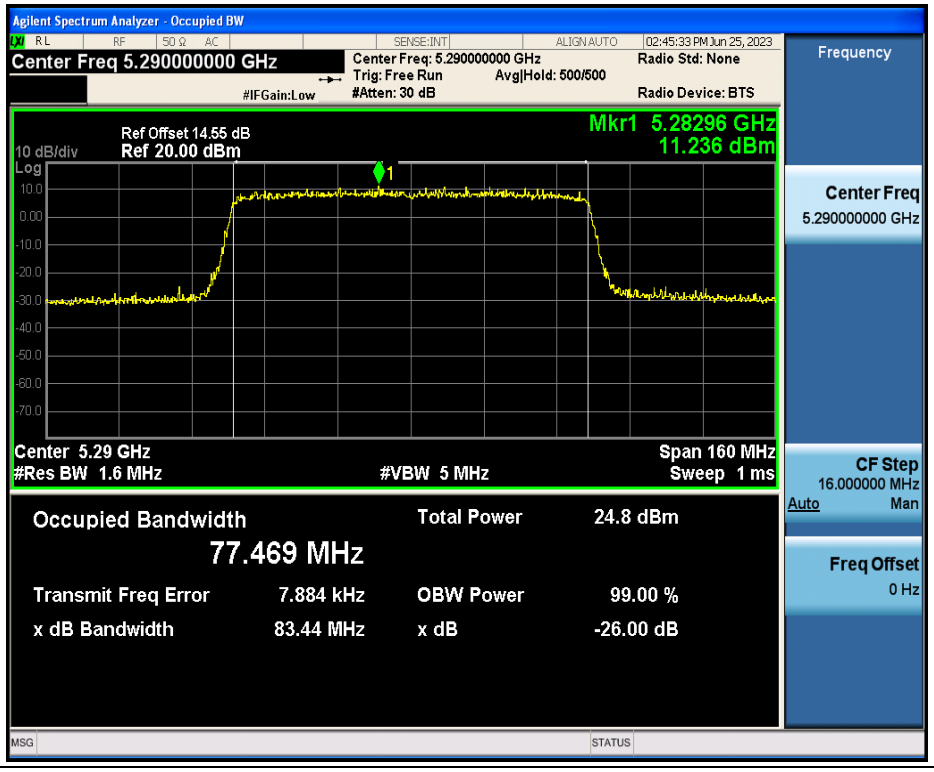
| | | | | | |
|---|---|---|---|---|---|
| | 138 | 5690 | 81.76 | 77.197 | Pass |
| | 155 | 5775 | N/A | 77.392 | Pass |

Note 1 : The worst case of Emission Bandwidth as below:
Note 2: We have evaluated SISO/MIMO mode, shown in the report is the worst data.

**Worst case for 26dB bandwidth--Mode 6 CH106 (5530MHz)**



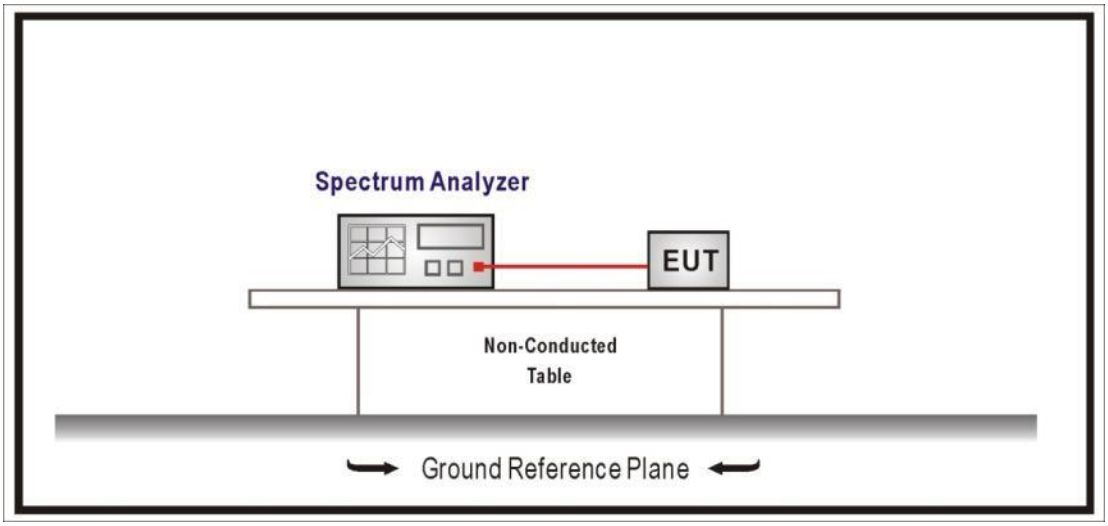

**Worst case for 99% occupied bandwidth--Mode 9 CH58 (5290MHz)**



| 4.4 6dB bandwidth | VERDICT: PASS |
|---|---|

| 4.4.1 Limit | |
|---|---|
| **Standard** | FCC CFR Title 47 Part 15 Subpart E: Section 15.407(e) |
| 6dB Bandwith ⩾500KHz | |

### 4.4.2 Test Setup




### 4.4.3 Test Procedure

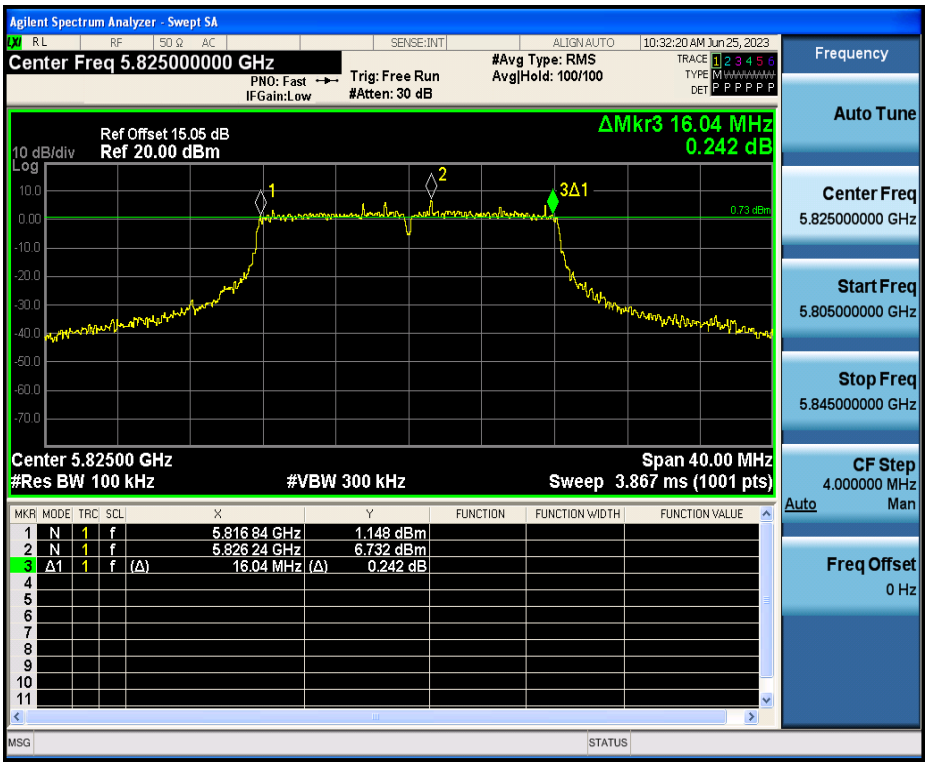
| References Rule | | Chapter | Description |
|---|---|---|---|
| ☒ | FCC KDB 789033 D02v02r01 | C | Bandwidth Measurement |
| | ☐ FCC KDB 789033 D02v02r01 | C.1 | Emission Bandwidth (26dB) |
| | ☒ FCC KDB 789033 D02v02r01 | C.2 | Minimum Emission Bandwidth for the band 5.725-5.85 GHz (6dB) |
| ☐ | FCC KDB 789033 D02v02r01 | D | 99 Percent Occupied Bandwidth |

### 4.4.4 Test Data

| Mode | CH. | Test Freq. (MHz) | 6dB Occupied Bandwidth (MHz) | Limit (kHz) | Result |
|---|---|---|---|---|---|
| 1 | 149 | 5745 | 16.28 | >500 | Pass |
| | 157 | 5785 | 16.28 | >500 | Pass |
| | 165 | 5825 | 16.04 | >500 | Pass |
| 2 | 149 | 5745 | 17.56 | >500 | Pass |
| | 157 | 5785 | 17.30 | >500 | Pass |
| | 165 | 5825 | 17.20 | >500 | Pass |
| 3 | 151 | 5755 | 35.76 | >500 | Pass |
| | 159 | 5795 | 35.68 | >500 | Pass |
| 4 | 149 | 5745 | 17.56 | >500 | Pass |
| | 157 | 5785 | 17.56 | >500 | Pass |
| | 165 | 5825 | 17.56 | >500 | Pass |
| 5 | 151 | 5755 | 36.16 | >500 | Pass |
| | 159 | 5795 | 35.28 | >500 | Pass |
| 6 | 155 | 5775 | 75.52 | >500 | Pass |
| 7 | 149 | 5745 | 18.16 | >500 | Pass |
| | 157 | 5785 | 18.36 | >500 | Pass |
| | 165 | 5825 | 18.64 | >500 | Pass |
| 8 | 151 | 5755 | 37.84 | >500 | Pass |
| | 159 | 5795 | 37.76 | >500 | Pass |
| 9 | 155 | 5775 | 77.12 | >500 | Pass |

Note 1 : The worst case of Occupied Bandwidth as below:
Note 2: We have evaluated SISO/MIMO mode, shown in the report is the worst data.

**Mode 1 CH157(5785MHz)**

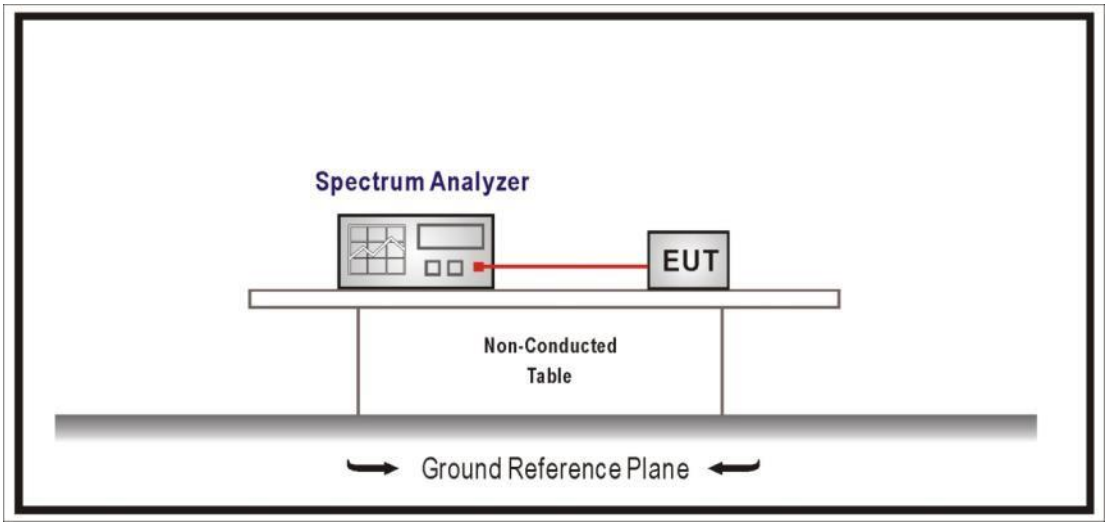


| 4.5 Duty cycle | VERDICT: PASS |
|---|---|

### 4.5.1 Limit

N/A

### 4.5.2 Test Setup




### 4.5.3 Test Procedure

| References Rule | | Chapter | Description |
|---|---|---|---|
| ☒ | ANSI C63.10 | 11.6 | Duty cycle (D), transmission duration (T), and maximum power control level |

## 4.5.4 Test Data

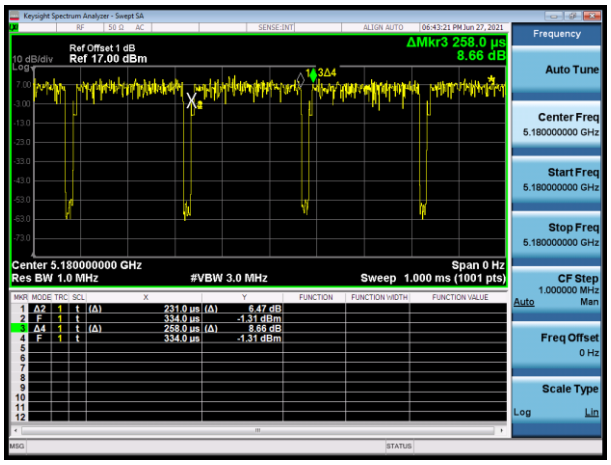
**Radio 1:**

| Test Mode | Tx On (ms) | VBW | Tx On + Tx Off (ms) | Duty Cycle |
|---|---|---|---|---|
| 1 | 0.231 | 5KHz | 0.258 | 89.5% |
| 2 | -- | 10Hz | -- | 99% |
| 3 | 5.383 | 10Hz | 5.846 | 98.8% |
| 4 | -- | 10Hz | -- | 99% |
| 5 | 5.370 | 10Hz | 5.445 | 98.6% |
| 6 | 5.355 | 10Hz | 5.445 | 98.3% |
| 7 | -- | 10Hz | -- | 99% |
| 8 | 5.385 | 10Hz | 5.445 | 98.8% |
| 9 | 5.385 | 10Hz | 5.445 | 98.8% |

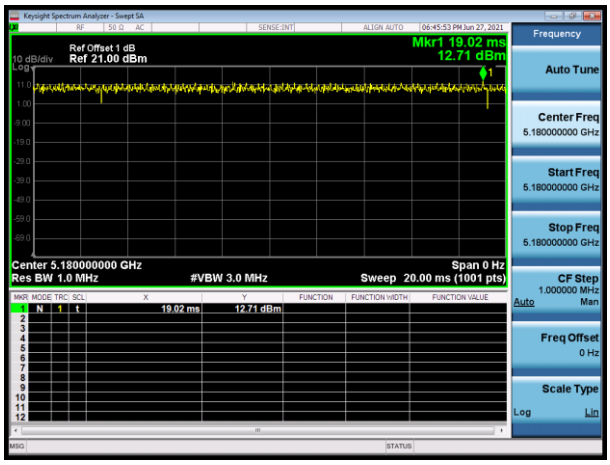
Note 1: T means the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

Note 2: According to KDB 789033, when test for Radiated Emission Band Edge and Radiated Emission, for average detector set: VBW ≥ 1/T will be used.

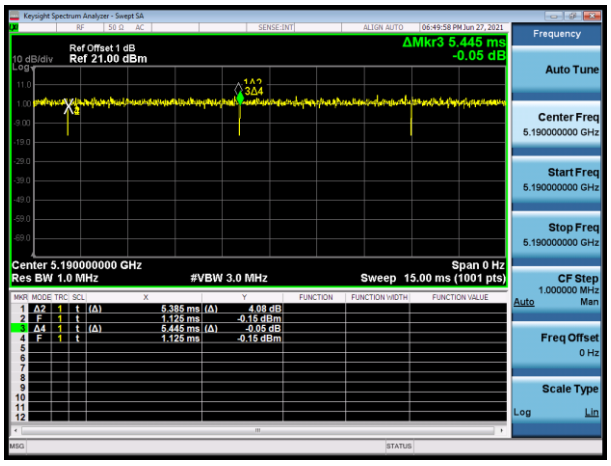
Mode 1



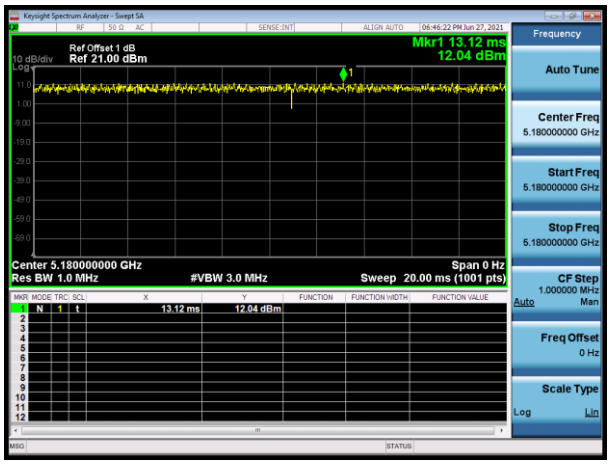

Mode 2



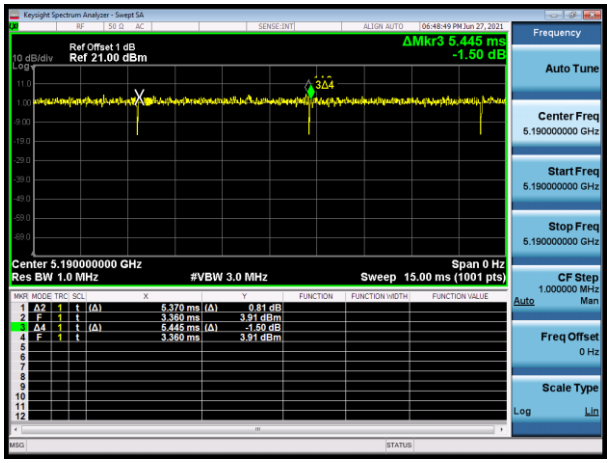

Mode 3



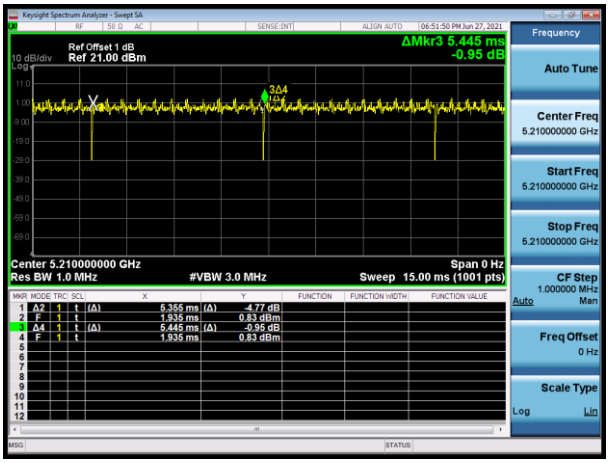

Mode 4



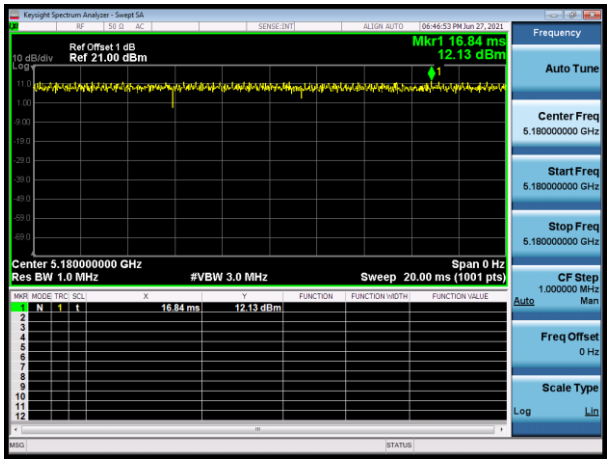
Mode 5



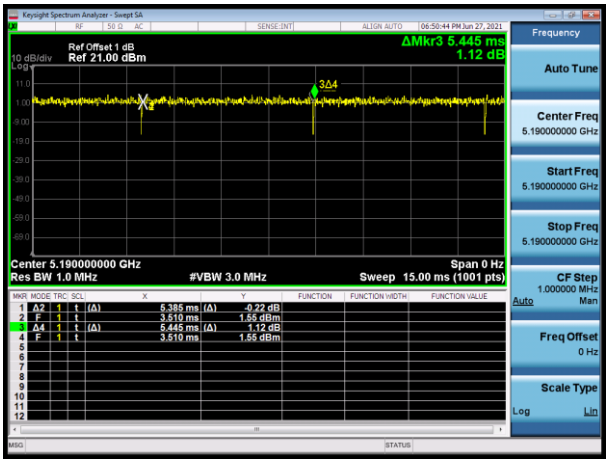

Mode 6



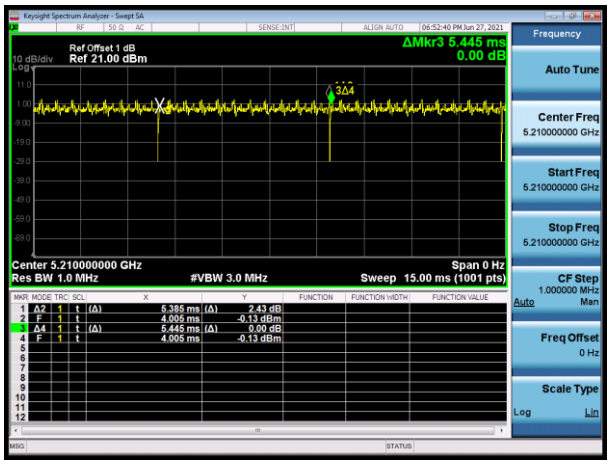

Mode 7




Mode 8



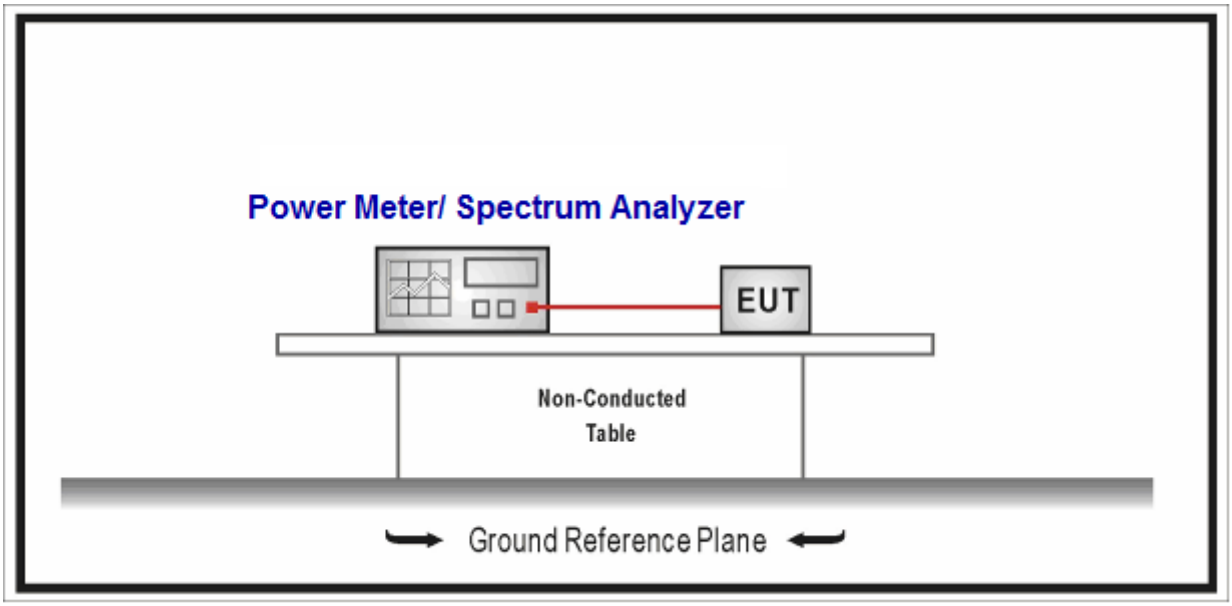

Mode 9



| **4.6 Power Output** | **VERDICT: PASS** |
|---|---|

| **4.6.1 Limit** | | |
|---|---|---|
| **Standard** | | FCC CFR Title 47 Part 15 Subpart C&E |
| ☒ | For the band 5.15-5.25 GHz | |
| | ☐ | Outdoor access point: the maximum conducted output power shall not exceed 1 W. If $G_{TX}$＞6dBi, then Pout ≤30 - ( $G_{TX}$ - 6) and ≤125mW at any angle above 30 degrees |
| | ☐ | Indoor access point: the maximum conducted output power shall not exceed 1 W. If $G_{TX}$＞6dBi, then Pout ≤30 - ( $G_{TX}$ - 6) |
| | ☐ | Fixed point-to-point access points: the maximum conducted output power shall not exceed 1 W. If $G_{TX}$＞ 23dBi, then Pout≤30 - ( $G_{TX}$ - 23) |
| | ☒ | Mobile and portable client devices: the maximum conducted output power shall not exceed 250mW. If $G_{TX}$ ＞6dBi, then Pout≤24 - ( $G_{TX}$ - 6) |
| ☒ | For the band 5.25-5.35 GHz: | |
| | ☒ | The maximum conducted output power shall not exceed 250mW or 11dBm+10 Log B, where B is the 26dB emission bandwidth in MHz. If $G_{TX}$ ＞ 6dBi, then Pout ≤ (The lesser of 24 or 11dBm+10 Log B) - ( GTX - 6) |
| ☒ | For the 5.47-5.725 GHz: | |
| | ☒ | The maximum conducted output power shall not exceed 250mW or 11dBm+10 Log B, where B is the 26dB emission bandwidth in MHz. If $G_{TX}$＞6dBi, then Pout ≤ (The lesser of 24 or 11dBm+10 Log B) - ( $G_{TX}$ - 6) |
| ☒ | For the band 5.725-5.85 GHz: | |
| | ☒ | Point-to-multipoint systems (P2M): the maximum conducted output power ($P_{Out}$) shall not exceed the lesser of 1 W. If $G_{TX}$ > 6 dBi, then $P_{Out}$ = 30 – ($G_{TX}$ – 6) |
| | ☐ | Point-to-point systems (P2P): the maximum conducted output power ($P_{Out}$) shall not exceed the lesser of 1 W |
| Note 1 : GTX directional gain of transmitting antennas.<br>Note 2 : Pout is maximum peak conducted output power . | | |

## 4.6.2 Test Setup




## 4.6.3 Test Procedure

| | References Rule | | Chapter | Description |
|---|---|---|---|---|
| ☒ | ANSI C63.10 | | 12.3 | Maximum conducted output power |
| | ☒ | ANSI C63.10 | 12.3.2 | Maximum conducted output power measurement using a spectrum analyzer (SA) or EMI receiver |
| | | ☐ ANSI C63.10 | 12.3.2.2 | Method SA-1 |
| | | ☐ ANSI C63.10 | 12.3.2.3 | Method SA-1A (alternative) |
| | | ☒ ANSI C63.10 | 12.3.2.4 | Method SA-2 |
| | | ☐ ANSI C63.10 | 12.3.2.5 | Method SA-2A (alternative) |
| | | ☐ ANSI C63.10 | 12.3.2.6 | Method SA-3 |
| | | ☐ ANSI C63.10 | 12.3.2.7 | Method SA-3A (alternative) |
| | ☒ | ANSI C63.10 | 12.3.3 | Maximum conducted output power using a power meter |
| | | ☐ ANSI C63.10 | 12.3.3.1 | Method PM |
| | | ☒ ANSI C63.10 | 12.3.3.2 | Method PM-G |

| Directional Gain Calculations for In-Band test method | | | | |
|---|---|---|---|---|
| | References Rule | | Chapter | Description |
| ☐ | KDB 662911 | | F2)a) | Basic methodology |
| | ☐ | KDB 662911 | F2)a) (i) | transmit signals are correlated |
| | ☐ | KDB 662911 | F2)a) (ii) | transmit signals are uncorrelated |
| ☐ | KDB 662911 | | F2)b) | Sectorized antenna systems. |
| ☐ | KDB 662911 | | F2)c) | Cross-polarized antennas |
| | ☐ | ANSI C63.10 | F2)c) (i) | Cross-polarized antennas |
| | ☐ | ANSI C63.10 | F2)c) (ii) | Multiple antennas |
| ☐ | KDB 662911 | | F2)e) | Spatial stream |
| | ☐ | KDB 662911 | F2)e) (i) | Antennas have the same gain |
| | ☐ | KDB 662911 | F2)e) (ii) | Antenna have the different gain with one spatial stream |
| | ☐ | KDB 662911 | F2)e) (iii) | Antenna have the different gain with more than one spatial stream |
| ☒ | KDB 662911 | | F2)f) | Cyclic Delay Diversity (CDD) |
| | ☒ | KDB 662911 | F2)f) (i) | Antennas have the same gain |
| | ☐ | KDB 662911 | F2)f) (ii) | Antenna have the different gain with one spatial stream |
| | ☐ | KDB 662911 | F2)f) (iii) | Antenna have the different gain with more than one spatial stream |

### 4.6.4 Test Data

SISO Ant 1

| Mode | Channel | Test Frequency (MHz) | Conducted Power (dBm) | EIRP (dBm) | Conducted Power Limit (dBm) | EIRP Limit (dBm) | Result |
|---|---|---|---|---|---|---|---|
| Mode 1 | 36 | 5180 | 14.48 | 18.15 | ≤23.97 | ≤22.68 | Pass |
| | 44 | 5220 | 14.27 | 17.94 | ≤23.97 | ≤22.68 | Pass |
| | 48 | 5240 | 14.44 | 18.11 | ≤23.97 | ≤22.68 | Pass |
| | 52 | 5260 | 18.22 | 21.89 | ≤23.67 | ≤29.67 | Pass |
| | 60 | 5300 | 18.35 | 22.02 | ≤23.67 | ≤29.67 | Pass |
| | 64 | 5320 | 18.07 | 21.74 | ≤23.67 | ≤29.67 | Pass |
| | 100 | 5500 | 18.29 | 21.72 | ≤23.73 | ≤29.73 | Pass |
| | 116 | 5580 | 18.44 | 21.87 | ≤23.73 | ≤29.73 | Pass |
| | 140 | 5700 | 18.35 | 21.78 | ≤23.73 | ≤29.37 | Pass |
| | 149 | 5745 | 18.06 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 18.01 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 17.92 | -- | ≤30 | -- | Pass |
| Mode 2 | 36 | 5180 | 14.28 | 17.95 | ≤23.97 | ≤22.94 | Pass |
| | 44 | 5220 | 14.07 | 17.74 | ≤23.97 | ≤22.94 | Pass |
| | 48 | 5240 | 14.22 | 17.89 | ≤23.97 | ≤22.94 | Pass |
| | 52 | 5260 | 18.07 | 21.74 | ≤23.97 | ≤30 | Pass |
| | 60 | 5300 | 18.13 | 21.80 | ≤23.97 | ≤30 | Pass |
| | 64 | 5320 | 17.82 | 21.49 | ≤23.97 | ≤30 | Pass |
| | 100 | 5500 | 18.08 | 21.51 | ≤23.97 | ≤30 | Pass |
| | 116 | 5580 | 18.16 | 21.59 | ≤23.97 | ≤30 | Pass |
| | 140 | 5700 | 18.03 | 21.46 | ≤23.97 | ≤30 | Pass |
| | 149 | 5745 | 18.23 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 18.25 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 18.19 | -- | ≤30 | -- | Pass |
| Mode 3 | 38 | 5190 | 15.42 | 19.09 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 15.16 | 18.83 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 17.79 | 21.46 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 18.03 | 21.70 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 16.33 | 19.76 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 15.93 | 19.36 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 16.04 | 19.47 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 16.19 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 16.41 | -- | ≤30 | -- | Pass |
| Mode 4 | 36 | 5180 | 14.25 | 17.92 | ≤23.97 | ≤23.01 | Pass |
| | 44 | 5220 | 14.11 | 17.78 | ≤23.97 | ≤23.01 | Pass |
| | 48 | 5240 | 14.20 | 17.87 | ≤23.97 | ≤23.01 | Pass |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 52 | 5260 | 18.09 | 21.76 | ≤23.97 | ≤29.97 | Pass |
| | 60 | 5300 | 18.11 | 21.78 | ≤23.97 | ≤29.97 | Pass |
| | 64 | 5320 | 17.84 | 21.51 | ≤23.97 | ≤29.97 | Pass |
| | 100 | 5500 | 18.12 | 21.55 | ≤23.97 | ≤29.95 | Pass |
| | 116 | 5580 | 18.14 | 21.57 | ≤23.97 | ≤29.95 | Pass |
| | 140 | 5700 | 18.02 | 21.45 | ≤23.97 | ≤29.95 | Pass |
| | 149 | 5745 | 18.19 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 18.21 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 18.15 | -- | ≤30 | -- | Pass |
| Mode 5 | 38 | 5190 | 15.45 | 19.12 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 15.14 | 18.81 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 17.75 | 21.42 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 18.06 | 21.73 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 15.80 | 19.23 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 15.92 | 19.35 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 16.05 | 19.48 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 16.19 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 16.39 | -- | ≤30 | -- | Pass |
| Mode 6 | 42 | 5210 | 15.76 | 19.43 | ≤23.97 | ≤23.01 | Pass |
| | 58 | 5290 | 16.25 | 19.92 | ≤23.97 | ≤30 | Pass |
| | 106 | 5530 | 15.96 | 19.39 | ≤23.97 | ≤30 | Pass |
| | 155 | 5775 | 16.28 | -- | ≤30 | -- | Pass |
| Mode 7 | 36 | 5180 | 14.41 | 18.08 | ≤23.97 | ≤23.01 | Pass |
| | 44 | 5220 | 14.22 | 17.89 | ≤23.97 | ≤23.01 | Pass |
| | 48 | 5240 | 13.95 | 17.62 | ≤23.97 | ≤23.01 | Pass |
| | 52 | 5260 | 17.71 | 21.38 | ≤23.97 | ≤30 | Pass |
| | 60 | 5300 | 17.88 | 21.55 | ≤23.97 | ≤30 | Pass |
| | 64 | 5320 | 18.10 | 21.77 | ≤23.97 | ≤30 | Pass |
| | 100 | 5500 | 17.88 | 21.31 | ≤23.97 | ≤30 | Pass |
| | 116 | 5580 | 17.95 | 21.38 | ≤23.97 | ≤30 | Pass |
| | 140 | 5700 | 17.80 | 21.23 | ≤23.97 | ≤30 | Pass |
| | 149 | 5745 | 18.07 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 18.04 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 17.95 | -- | ≤30 | -- | Pass |
| Mode 8 | 38 | 5190 | 15.32 | 18.99 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 15.03 | 18.70 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 18.09 | 21.76 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 17.96 | 21.63 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 16.18 | 19.61 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 15.82 | 19.25 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 15.92 | 19.35 | ≤23.97 | ≤30 | Pass |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 151 | 5755 | 16.08 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 16.26 | -- | ≤30 | -- | Pass |
| Mode 9 | 42 | 5210 | 15.75 | 19.42 | ≤23.97 | ≤23.01 | Pass |
| | 58 | 5290 | 16.20 | 19.87 | ≤23.97 | ≤30 | Pass |
| | 106 | 5530 | 15.92 | 19.35 | ≤23.97 | ≤30 | Pass |
| | 155 | 5775 | 16.31 | -- | ≤30 | -- | Pass |
| Note<br>1: EIRP=Conducted power+ Antenna Gain | | | | | | | |

| SISO Ant 2 | | | | | | | |
|---|---|---|---|---|---|---|---|
| Mode | Channel | Test Frequency (MHz) | Conducted Power (dBm) | EIRP (dBm) | Conducted Power Limit (dBm) | EIRP Limit (dBm) | Result |
| Mode 1 | 36 | 5180 | 14.27 | 18.49 | ≤23.97 | ≤22.68 | Pass |
| | 44 | 5220 | 14.36 | 18.58 | ≤23.97 | ≤22.68 | Pass |
| | 48 | 5240 | 14.29 | 18.51 | ≤23.97 | ≤22.68 | Pass |
| | 52 | 5260 | 18.09 | 22.31 | ≤23.67 | ≤29.67 | Pass |
| | 60 | 5300 | 18.02 | 22.24 | ≤23.67 | ≤29.67 | Pass |
| | 64 | 5320 | 18.24 | 22.46 | ≤23.67 | ≤29.67 | Pass |
| | 100 | 5500 | 18.37 | 22.26 | ≤23.73 | ≤29.73 | Pass |
| | 116 | 5580 | 18.32 | 22.21 | ≤23.73 | ≤29.73 | Pass |
| | 140 | 5700 | 17.98 | 21.87 | ≤23.73 | ≤29.37 | Pass |
| | 149 | 5745 | 17.75 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 17.76 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 17.94 | -- | ≤30 | -- | Pass |
| Mode 2 | 36 | 5180 | 13.98 | 18.20 | ≤23.97 | ≤22.94 | Pass |
| | 44 | 5220 | 14.16 | 18.38 | ≤23.97 | ≤22.94 | Pass |
| | 48 | 5240 | 14.08 | 18.30 | ≤23.97 | ≤22.94 | Pass |
| | 52 | 5260 | 17.91 | 22.13 | ≤23.97 | ≤30 | Pass |
| | 60 | 5300 | 17.85 | 22.07 | ≤23.97 | ≤30 | Pass |
| | 64 | 5320 | 17.98 | 22.20 | ≤23.97 | ≤30 | Pass |
| | 100 | 5500 | 18.12 | 22.01 | ≤23.97 | ≤30 | Pass |
| | 116 | 5580 | 18.05 | 21.94 | ≤23.97 | ≤30 | Pass |
| | 140 | 5700 | 17.25 | 21.14 | ≤23.97 | ≤30 | Pass |
| | 149 | 5745 | 17.96 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 18.06 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 18.19 | -- | ≤30 | -- | Pass |
| Mode 3 | 38 | 5190 | 15.10 | 19.32 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 15.19 | 19.41 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 18.11 | 22.33 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 18.14 | 22.36 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 16.25 | 20.14 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 15.78 | 19.67 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 15.96 | 19.85 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 15.94 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 16.16 | -- | ≤30 | -- | Pass |
| Mode 4 | 36 | 5180 | 13.99 | 18.21 | ≤23.97 | ≤23.01 | Pass |
| | 44 | 5220 | 14.19 | 18.41 | ≤23.97 | ≤23.01 | Pass |
| | 48 | 5240 | 14.11 | 18.33 | ≤23.97 | ≤23.01 | Pass |
| | 52 | 5260 | 17.98 | 22.20 | ≤23.97 | ≤29.97 | Pass |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 60 | 5300 | 18.23 | 22.45 | ≤23.97 | ≤29.97 | Pass |
| | 64 | 5320 | 17.94 | 22.16 | ≤23.97 | ≤29.97 | Pass |
| | 100 | 5500 | 18.09 | 21.98 | ≤23.97 | ≤29.95 | Pass |
| | 116 | 5580 | 18.01 | 21.90 | ≤23.97 | ≤29.95 | Pass |
| | 140 | 5700 | 18.17 | 22.06 | ≤23.97 | ≤29.95 | Pass |
| | 149 | 5745 | 17.89 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 17.99 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 18.12 | -- | ≤30 | -- | Pass |
| Mode 5 | 38 | 5190 | 15.13 | 19.35 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 15.12 | 19.34 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 18.14 | 22.36 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 18.17 | 22.39 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 15.76 | 19.65 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 15.83 | 19.72 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 15.95 | 19.84 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 15.98 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 16.14 | -- | ≤30 | -- | Pass |
| Mode 6 | 42 | 5210 | 15.24 | 19.46 | ≤23.97 | ≤23.01 | Pass |
| | 58 | 5290 | 15.90 | 20.12 | ≤23.97 | ≤30 | Pass |
| | 106 | 5530 | 15.77 | 19.66 | ≤23.97 | ≤30 | Pass |
| | 155 | 5775 | 16.33 | -- | ≤30 | -- | Pass |
| Mode 7 | 36 | 5180 | 14.36 | 18.58 | ≤23.97 | ≤23.01 | Pass |
| | 44 | 5220 | 13.93 | 18.15 | ≤23.97 | ≤23.01 | Pass |
| | 48 | 5240 | 13.81 | 18.03 | ≤23.97 | ≤23.01 | Pass |
| | 52 | 5260 | 17.72 | 21.94 | ≤23.97 | ≤30 | Pass |
| | 60 | 5300 | 17.61 | 21.83 | ≤23.97 | ≤30 | Pass |
| | 64 | 5320 | 17.75 | 21.97 | ≤23.97 | ≤30 | Pass |
| | 100 | 5500 | 17.92 | 21.81 | ≤23.97 | ≤30 | Pass |
| | 116 | 5580 | 17.87 | 21.76 | ≤23.97 | ≤30 | Pass |
| | 140 | 5700 | 17.92 | 21.81 | ≤23.97 | ≤30 | Pass |
| | 149 | 5745 | 17.81 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 17.74 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 17.97 | -- | ≤30 | -- | Pass |
| Mode 8 | 38 | 5190 | 15.01 | 19.23 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 15.05 | 19.27 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 18.05 | 22.27 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 18.11 | 22.33 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 16.15 | 20.04 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 16.22 | 20.11 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 15.82 | 19.71 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 15.86 | -- | ≤30 | -- | Pass |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 159 | 5795 | 15.99 | -- | ⩽30 | -- | Pass |
| Mode 9 | 42 | 5210 | 15.25 | 19.47 | ⩽23.97 | ⩽23.01 | Pass |
| | 58 | 5290 | 15.88 | 20.10 | ⩽23.97 | ⩽30 | Pass |
| | 106 | 5530 | 15.75 | 19.64 | ⩽23.97 | ⩽30 | Pass |
| | 155 | 5775 | 16.25 | -- | ⩽30 | -- | Pass |
| Note<br>1: EIRP=Conducted power+ Antenna Gain | | | | | | | |

| MIMO | | | | | | | |
|---|---|---|---|---|---|---|---|
| Mode | Channel | Test Frequency (MHz) | Conducted Power (dBm) | EIRP (dBm) | Conducted Power Limit (dBm) | EIRP Limit (dBm) | Result |
| Mode 2 | 36 | 5180 | 11.23 | 15.45 | ≤23.97 | ≤22.94 | Pass |
| | 44 | 5220 | 11.94 | 16.16 | ≤23.97 | ≤22.94 | Pass |
| | 48 | 5240 | 11.99 | 16.21 | ≤23.97 | ≤22.94 | Pass |
| | 52 | 5260 | 18.17 | 22.39 | ≤23.97 | ≤30 | Pass |
| | 60 | 5300 | 18.09 | 22.31 | ≤23.97 | ≤30 | Pass |
| | 64 | 5320 | 18.39 | 22.61 | ≤23.97 | ≤30 | Pass |
| | 100 | 5500 | 17.95 | 21.84 | ≤23.97 | ≤30 | Pass |
| | 116 | 5580 | 17.97 | 21.86 | ≤23.97 | ≤30 | Pass |
| | 140 | 5700 | 18.01 | 21.90 | ≤23.97 | ≤30 | Pass |
| | 149 | 5745 | 21.00 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 21.02 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 21.01 | -- | ≤30 | -- | Pass |
| Mode 3 | 38 | 5190 | 13.96 | 18.18 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 13.84 | 18.06 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 17.96 | 22.18 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 18.04 | 22.26 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 19.03 | 23.25 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 18.61 | 22.50 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 18.99 | 22.88 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 18.65 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 19.39 | -- | ≤30 | -- | Pass |
| Mode 4 | 36 | 5180 | 12.26 | 16.48 | ≤23.97 | ≤23.01 | Pass |
| | 44 | 5220 | 11.94 | 16.16 | ≤23.97 | ≤23.01 | Pass |
| | 48 | 5240 | 11.98 | 16.20 | ≤23.97 | ≤23.01 | Pass |
| | 52 | 5260 | 17.96 | 22.18 | ≤23.97 | ≤29.97 | Pass |
| | 60 | 5300 | 17.92 | 22.14 | ≤23.97 | ≤29.97 | Pass |
| | 64 | 5320 | 18.17 | 22.39 | ≤23.97 | ≤29.97 | Pass |
| | 100 | 5500 | 17.78 | 21.67 | ≤23.97 | ≤29.95 | Pass |
| | 116 | 5580 | 17.75 | 21.64 | ≤23.97 | ≤29.95 | Pass |
| | 140 | 5700 | 18.29 | 22.18 | ≤23.97 | ≤29.95 | Pass |
| | 149 | 5745 | 19.21 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 20.95 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 21.02 | -- | ≤30 | -- | Pass |
| Mode 5 | 38 | 5190 | 13.97 | 18.19 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 13.75 | 17.97 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 20.94 | 25.16 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 21.02 | 25.24 | ≤23.97 | ≤30 | Pass |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| | 102 | 5510 | 19.03 | 23.25 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 18.56 | 22.45 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 18.96 | 22.85 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 18.65 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 19.38 | -- | ≤30 | -- | Pass |
| Mode 6 | 42 | 5210 | 14.89 | 19.11 | ≤23.97 | ≤23.01 | Pass |
| | 58 | 5290 | 18.96 | 23.18 | ≤23.97 | ≤30 | Pass |
| | 106 | 5530 | 18.65 | 22.87 | ≤23.97 | ≤30 | Pass |
| | 155 | 5775 | 18.84 | -- | ≤30 | -- | Pass |
| Mode 7 | 36 | 5180 | 12.42 | 16.64 | ≤23.97 | ≤23.01 | Pass |
| | 44 | 5220 | 12.15 | 16.37 | ≤23.97 | ≤23.01 | Pass |
| | 48 | 5240 | 12.23 | 16.45 | ≤23.97 | ≤23.01 | Pass |
| | 52 | 5260 | 17.97 | 22.19 | ≤23.97 | ≤30 | Pass |
| | 60 | 5300 | 17.92 | 22.14 | ≤23.97 | ≤30 | Pass |
| | 64 | 5320 | 18.14 | 22.36 | ≤23.97 | ≤30 | Pass |
| | 100 | 5500 | 17.73 | 21.62 | ≤23.97 | ≤30 | Pass |
| | 116 | 5580 | 17.72 | 21.61 | ≤23.97 | ≤30 | Pass |
| | 140 | 5700 | 18.32 | 22.21 | ≤23.97 | ≤30 | Pass |
| | 149 | 5745 | 20.64 | -- | ≤30 | -- | Pass |
| | 157 | 5785 | 20.95 | -- | ≤30 | -- | Pass |
| | 165 | 5825 | 21.03 | -- | ≤30 | -- | Pass |
| Mode 8 | 38 | 5190 | 13.90 | 18.12 | ≤23.97 | ≤23.01 | Pass |
| | 46 | 5230 | 13.70 | 17.92 | ≤23.97 | ≤23.01 | Pass |
| | 54 | 5270 | 20.82 | 25.04 | ≤23.97 | ≤30 | Pass |
| | 62 | 5310 | 20.89 | 25.11 | ≤23.97 | ≤30 | Pass |
| | 102 | 5510 | 18.91 | 23.13 | ≤23.97 | ≤30 | Pass |
| | 118 | 5590 | 18.44 | 22.33 | ≤23.97 | ≤30 | Pass |
| | 134 | 5670 | 18.78 | 22.67 | ≤23.97 | ≤30 | Pass |
| | 151 | 5755 | 18.45 | -- | ≤30 | -- | Pass |
| | 159 | 5795 | 19.23 | -- | ≤30 | -- | Pass |
| Mode 9 | 42 | 5210 | 14.82 | 19.04 | ≤23.97 | ≤23.01 | Pass |
| | 58 | 5290 | 18.99 | 23.21 | ≤23.97 | ≤30 | Pass |
| | 106 | 5530 | 18.69 | 22.91 | ≤23.97 | ≤30 | Pass |
| | 155 | 5775 | 18.88 | -- | ≤30 | -- | Pass |

Note
1: EIRP=Conducted power+ Antenna Gain

## 4.7 Peak Power Spectral Density — VERDICT: PASS

### 4.7.1 Limit:

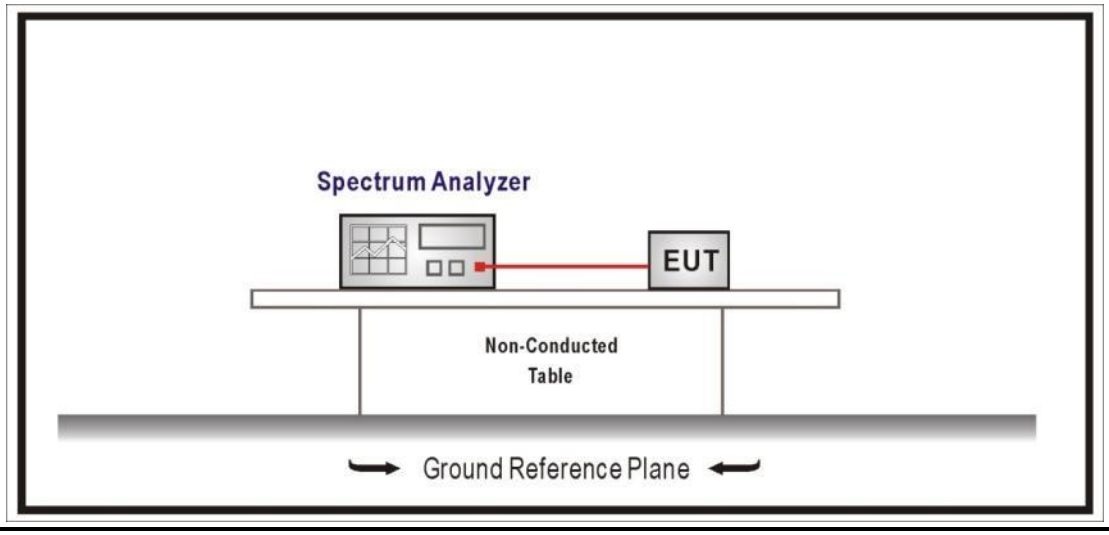
| Standard | FCC CFR Title 47 Part 15 Subpart C&E |
|---|---|

Fundamental emission output power Limit

| | | |
|---|---|---|
| ☐ | For the band 5.15-5.25 GHz | |
| | ☐ | Outdoor access point: the maximum power spectral density shall not exceed 17 dBm/MHz. If $G_{TX}$>6dBi, then Pout≤17 - ( $G_{TX}$ - 6) |
| | ☐ | Indoor access point: the maximum power spectral density shall not exceed 17 dBm/MHz. If $G_{TX}$>6dBi, then Pout≤17 - ( $G_{TX}$ - 6) |
| | ☐ | Fixed point-to-point access points: the maximum power spectral density shall not exceed 17 dBm/MHz. If $G_{TX}$>23dBi, then Pout≤17 - ( $G_{TX}$ - 23) |
| | ☒ | Mobile and portable client devices: the maximum power spectral density shall not exceed 11 dBm/MHz. If $G_{TX}$>6dBi, then Pout≤11 - ( $G_{TX}$ - 6) |
| ☒ | For the 5.25-5.35 GHz: | |
| | ☒ | The maximum power spectral density shall not exceed 11 dBm/MHz. If $G_{TX}$>6dBi, then Pout≤11 - ( $G_{TX}$ - 6) |
| ☒ | For the 5.47-5.725 GHz: | |
| | ☒ | The maximum power spectral density shall not exceed 11 dBm/MHz.If $G_{TX}$>6dBi, then Pout≤11 - ( $G_{TX}$ - 6) |
| ☒ | For the band 5.725-5.85 GHz: | |
| | ☒ | The maximum power spectral density shall not exceed 30 dBm/500KHz. If $G_{TX}$>6dBi, then Pout≤30 - ( $G_{TX}$ - 6) |

Note 1: GTX directional gain of transmitting antennas.
Note 2: Pout is maximum peak conducted output power.

### 4.7.2 Test Setup



| 4.7.3 Test Procedure | | | |
|---|---|---|---|
| | References Rule | Chapter | Description |
| ☒ | ANSI C63.10 | 12.5 | Peak power spectral density |
| ☒ | FCC KDB 789033 D02v02r01 | F | Maximum Power Spectral Density (PSD) |

| Directional Gain Calculations for In-Band test method | | | | |
|---|---|---|---|---|
| | References Rule | | Chapter | Description |
| ☐ | KDB 662911 | | F2)a) | Basic methodology |
| | ☐ | KDB 662911 | F2)a) (i) | transmit signals are correlated |
| | ☐ | KDB 662911 | F2)a) (ii) | transmit signals are uncorrelated |
| ☐ | KDB 662911 | | F2)b) | Sectorized antenna systems. |
| ☐ | KDB 662911 | | F2)c) | Cross-polarized antennas |
| | ☐ | ANSI C63.10 | F2)c) (i) | Cross-polarized antennas |
| | ☐ | ANSI C63.10 | F2)c) (ii) | Multiple antennas |
| ☐ | KDB 662911 | | F2)e) | Spatial stream |
| | ☐ | KDB 662911 | F2)e) (i) | Antennas have the same gain |
| | ☐ | KDB 662911 | F2)e) (ii) | Antenna have the different gain with one spatial stream |
| | ☐ | KDB 662911 | F2)e) (iii) | Antenna have the different gain with more than one spatial stream |
| ☒ | KDB 662911 | | F2)f) | Cyclic Delay Diversity (CDD) |
| | ☒ | KDB 662911 | F2)f) (i) | Antennas have the same gain |
| | ☐ | KDB 662911 | F2)f) (ii) | Antenna have the different gain with one spatial stream |
| | ☐ | KDB 662911 | F2)f) (iii) | Antenna have the different gain with more than one spatial stream |

### 4.7.4 Test Data

**Worst case-SISO Ant 1**

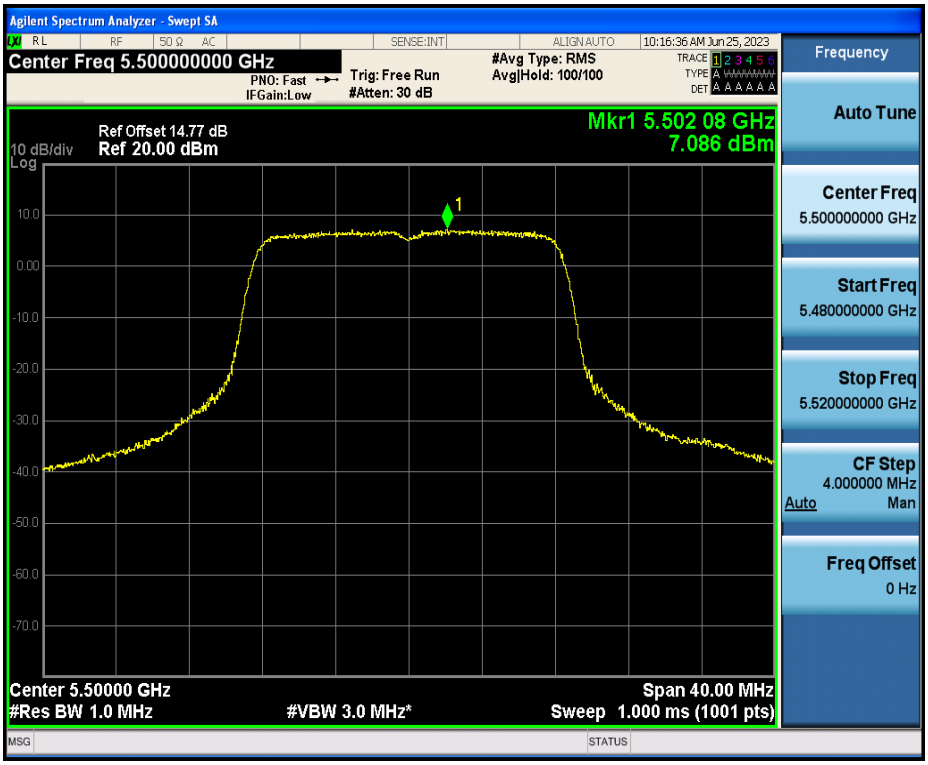
| Mode | Channel | Test Frequency (MHz) | Total Measurement PSD | PSD(e.i.r.p) | Conducted Limit | PSD(e.i.r.p) Limit | Result |
|---|---|---|---|---|---|---|---|
| 1 | 36 | 5180 | 4.28 | 7.95 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 44 | 5220 | 4.24 | 7.91 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 48 | 5240 | 4.29 | 7.96 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 52 | 5260 | 6.67 | -- | ≤11 dBm/MHz | -- | Pass |
| | 60 | 5300 | 6.46 | -- | ≤11 dBm/MHz | -- | Pass |
| | 64 | 5320 | 6.63 | -- | ≤11 dBm/MHz | -- | Pass |
| | 100 | 5500 | 7.09 | -- | ≤11 dBm/MHz | -- | Pass |
| | 116 | 5580 | 6.89 | -- | ≤11 dBm/MHz | -- | Pass |
| | 140 | 5700 | 6.79 | -- | ≤11 dBm/MHz | -- | Pass |
| | 149 | 5745 | 3.85 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 157 | 5785 | 3.66 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 165 | 5825 | 3.47 | -- | ≤30 dBm/500kHz | -- | Pass |
| 2 | 36 | 5180 | 4.23 | 7.90 | ≤11dBm/MHz | ≤10 dBm/MHz | Pass |
| | 44 | 5220 | 4.15 | 7.82 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 48 | 5240 | 4.03 | 7.70 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 52 | 5260 | 6.32 | -- | ≤11 dBm/MHz | -- | Pass |
| | 60 | 5300 | 5.96 | -- | ≤11 dBm/MHz | -- | Pass |
| | 64 | 5320 | 6.10 | -- | ≤11 dBm/MHz | -- | Pass |
| | 100 | 5500 | 6.72 | -- | ≤11 dBm/MHz | -- | Pass |
| | 116 | 5580 | 6.67 | -- | ≤11 dBm/MHz | -- | Pass |
| | 140 | 5700 | 6.42 | -- | ≤11 dBm/MHz | -- | Pass |
| | 149 | 5745 | 3.71 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 157 | 5785 | 3.48 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 165 | 5825 | 3.29 | -- | ≤30 dBm/500kHz | -- | Pass |

| Mode | Channel | Test Frequency (MHz) | Total Measurement PSD | PSD(e.i.r.p) | Conducted Limit | PSD(e.i.r.p) Limit | Result |
|---|---|---|---|---|---|---|---|
| 3 | 38 | 5190 | 2.60 | 6.27 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 46 | 5230 | 2.33 | 6.00 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 54 | 5270 | 2.96 | | ≤11 dBm/MHz | -- | Pass |
| | 62 | 5310 | 2.92 | -- | ≤11 dBm/MHz | -- | Pass |
| | 102 | 5510 | 1.58 | -- | ≤11 dBm/MHz | -- | Pass |
| | 110 | 5590 | 1.33 | -- | ≤11 dBm/MHz | -- | Pass |
| | 134 | 5670 | 1.41 | -- | ≤11 dBm/MHz | -- | Pass |
| | 151 | 5755 | -1.31 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 159 | 5795 | -1.40 | -- | ≤30 dBm/500kHz | -- | Pass |
| 4 | 36 | 5180 | 4.25 | 7.92 | ≤11dBm/MHz | ≤10 dBm/MHz | Pass |
| | 44 | 5220 | 4.11 | 7.78 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 48 | 5240 | 4.16 | 7.83 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 52 | 5260 | 6.26 | -- | ≤11 dBm/MHz | -- | Pass |
| | 60 | 5300 | 5.94 | -- | ≤11 dBm/MHz | -- | Pass |
| | 64 | 5320 | 6.07 | -- | ≤11 dBm/MHz | -- | Pass |
| | 100 | 5500 | 6.65 | -- | ≤11 dBm/MHz | -- | Pass |
| | 116 | 5580 | 6.43 | -- | ≤11 dBm/MHz | -- | Pass |
| | 140 | 5700 | 6.39 | -- | ≤11 dBm/MHz | -- | Pass |
| | 149 | 5745 | 3.63 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 157 | 5785 | 3.63 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 165 | 5825 | 3.53 | -- | ≤30 dBm/500kHz | -- | Pass |
| 5 | 38 | 5190 | 2.34 | 6.01 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 46 | 5230 | 2.54 | 6.21 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 54 | 5270 | 3.09 | | ≤11 dBm/MHz | -- | Pass |
| | 62 | 5310 | 2.89 | -- | ≤11 dBm/MHz | -- | Pass |
| | 102 | 5510 | 1.06 | -- | ≤11 dBm/MHz | -- | Pass |
| | 110 | 5550 | 1.18 | -- | ≤11 dBm/MHz | -- | Pass |
| | 134 | 5670 | 1.19 | -- | ≤11 dBm/MHz | -- | Pass |
| | 151 | 5755 | -1.38 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 159 | 5795 | -1.26 | -- | ≤30 dBm/500kHz | -- | Pass |

| Mode | Channel | Test Frequency (MHz) | Total Measurement PSD | PSD(e.i.r.p) | Conducted Limit | PSD(e.i.r.p) Limit | Result |
|---|---|---|---|---|---|---|---|
| 6 | 42 | 5210 | -0.82 | 2.85 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 58 | 5290 | -2.06 | -- | ≤11 dBm/MHz | -- | Pass |
| | 106 | 5530 | -1.74 | -- | ≤11 dBm/MHz | -- | Pass |
| | 155 | 5775 | -4.56 | -- | ≤30 dBm/500kHz | -- | Pass |
| 7 | 36 | 5180 | 4.28 | 7.95 | ≤11dBm/MHz | ≤10 dBm/MHz | Pass |
| | 44 | 5220 | 4.18 | 7.85 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 48 | 5240 | 4.21 | 7.88 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 52 | 5260 | 5.78 | -- | ≤11 dBm/MHz | -- | Pass |
| | 60 | 5300 | 5.70 | -- | ≤11 dBm/MHz | -- | Pass |
| | 64 | 5320 | 6.13 | -- | ≤11 dBm/MHz | -- | Pass |
| | 100 | 5500 | 6.06 | -- | ≤11 dBm/MHz | -- | Pass |
| | 116 | 5580 | 5.91 | -- | ≤11 dBm/MHz | -- | Pass |
| | 140 | 5700 | 5.85 | -- | ≤11 dBm/MHz | -- | Pass |
| | 149 | 5745 | 3.20 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 157 | 5785 | 3.18 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 165 | 5825 | 3.04 | -- | ≤30 dBm/500kHz | -- | Pass |
| 8 | 38 | 5190 | 2.67 | 6.34 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 46 | 5230 | 2.34 | 6.01 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 54 | 5270 | 3.18 | -- | ≤11 dBm/MHz | -- | Pass |
| | 62 | 5310 | 2.59 | -- | ≤11 dBm/MHz | -- | Pass |
| | 102 | 5510 | 1.25 | -- | ≤11 dBm/MHz | -- | Pass |
| | 110 | 5550 | 0.95 | -- | ≤11 dBm/MHz | -- | Pass |
| | 134 | 5670 | 1.10 | -- | ≤11 dBm/MHz | -- | Pass |
| | 151 | 5755 | -1.48 | -- | ≤30 dBm/500kHz | -- | Pass |
| | 159 | 5795 | -1.64 | -- | ≤30 dBm/500kHz | -- | Pass |
| 9 | 42 | 5210 | -0.58 | 3.09 | ≤11 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 58 | 5290 | -2.00 | -- | ≤11 dBm/MHz | -- | Pass |
| | 106 | 5530 | -1.61 | -- | ≤11 dBm/MHz | -- | Pass |
| | 155 | 5775 | -4.32 | -- | ≤30 dBm/500kHz | -- | Pass |

Note 1: The worst data as below:
Note 2: We have evaluated each operating mode and SISO mode, shown in the report is the worst data.
Note 3: The PSD(e.i.r.p)= Total Measurement PSD(dBm/MHz)+Antenna Gain

Mode 1 5500MHz



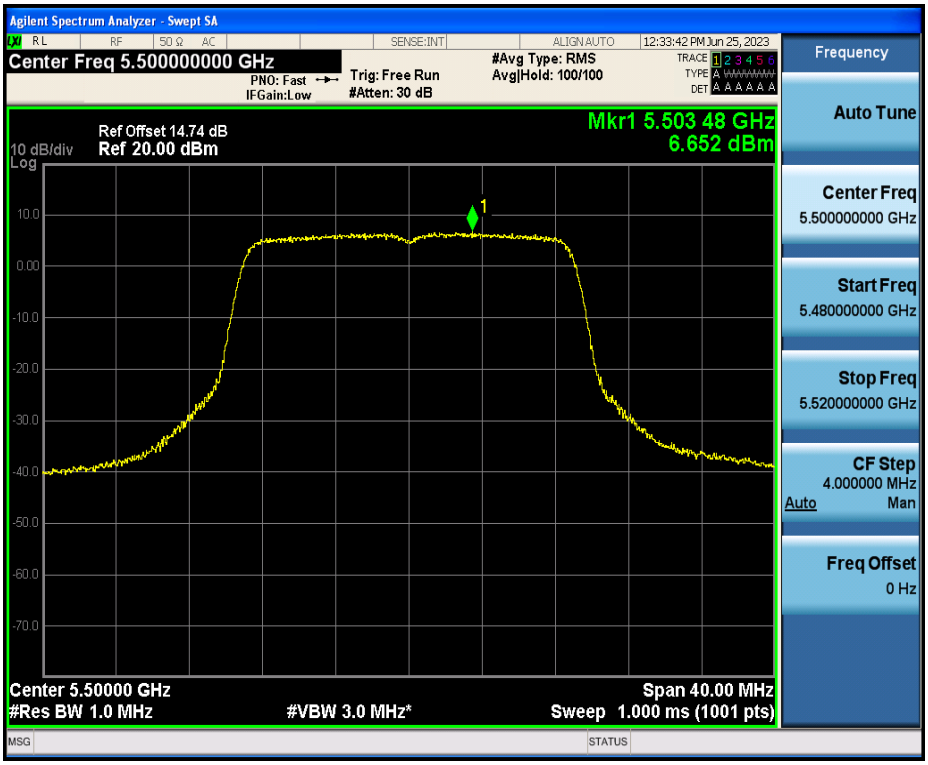
| MIMO | | | | | | | |
|---|---|---|---|---|---|---|---|
| Mode | Channel | Test Frequency (MHz) | Total Measurement PSD | PSD(e.i.r.p) | Conducted Limit | PSD(e.i.r.p) Limit | Result |
| 2 | 36 | 5180 | -2.60 | 4.63 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 44 | 5220 | -2.74 | 4.49 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 48 | 5240 | -2.77 | 4.46 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 52 | 5260 | 6.43 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 60 | 5300 | 6.01 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 64 | 5320 | 6.36 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 100 | 5500 | 6.52 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 116 | 5580 | 6.54 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 140 | 5700 | 6.27 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 149 | 5745 | 3.71 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 157 | 5785 | 3.52 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 165 | 5825 | 3.58 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| 3 | 38 | 5190 | -2.52 | 4.71 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 46 | 5230 | -2.76 | 4.47 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 54 | 5270 | 3.15 | | ≤9.77 dBm/MHz | | Pass |
| | 62 | 5310 | 3.12 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 102 | 5510 | 1.79 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 110 | 5590 | 1.09 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 134 | 5670 | 1.33 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 151 | 5755 | -1.24 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 159 | 5795 | -1.56 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| 4 | 36 | 5180 | -2.40 | 4.83 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 44 | 5220 | -2.85 | 4.38 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 48 | 5240 | -2.81 | 4.42 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 52 | 5260 | 6.09 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 60 | 5300 | 6.04 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 64 | 5320 | 5.85 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 100 | 5500 | 6.41 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 116 | 5580 | 6.62 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 140 | 5700 | 6.45 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 149 | 5745 | 3.69 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 157 | 5785 | 3.72 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 165 | 5825 | 3.55 | -- | ≤27.05 dBm/500kHz | -- | Pass |

| Mode | Channel | Test Frequency (MHz) | Total Measurement PSD | PSD(e.i.r.p) | Conducted Limit | PSD(e.i.r.p) Limit | Result |
|---|---|---|---|---|---|---|---|
| 5 | 38 | 5190 | -2.71 | 4.52 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 46 | 5230 | -2.80 | 4.43 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 54 | 5270 | 3.16 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 62 | 5310 | 2.60 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 102 | 5510 | 0.98 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 110 | 5550 | 1.34 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 134 | 5670 | 1.23 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 151 | 5755 | -1.52 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 159 | 5795 | -1.38 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| 6 | 42 | 5210 | -3.31 | 3.92 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 58 | 5290 | -1.89 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 106 | 5530 | -1.66 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 155 | 5775 | -4.44 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| 7 | 36 | 5180 | -2.47 | 4.76 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 44 | 5220 | -3.10 | 4.13 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 48 | 5240 | -2.88 | 4.35 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 52 | 5260 | 6.02 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 60 | 5300 | 5.88 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 64 | 5320 | 6.34 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 100 | 5500 | 6.65 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 116 | 5580 | 5.81 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 140 | 5700 | 5.77 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 149 | 5745 | 2.95 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 157 | 5785 | 3.41 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 165 | 5825 | 2.99 | -- | ≤27.05 dBm/500kHz | -- | Pass |

| Mode | Channel | Test Frequency (MHz) | Total Measurement PSD | PSD(e.i.r.p) | Conducted Limit | PSD(e.i.r.p) Limit | Result |
|---|---|---|---|---|---|---|---|
| 8 | 38 | 5190 | -2.82 | 4.41 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 46 | 5230 | -2.89 | 4.34 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 54 | 5270 | 3.26 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 62 | 5310 | 2.44 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 102 | 5510 | 1.40 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 110 | 5550 | 0.83 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 134 | 5670 | 0.96 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 151 | 5755 | -1.56 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| | 159 | 5795 | -1.63 | -- | ≤27.05 dBm/500kHz | -- | Pass |
| 9 | 42 | 5210 | -3.42 | 3.81 | ≤9.77 dBm/MHz | ≤10 dBm/MHz | Pass |
| | 58 | 5290 | -1.90 | -- | ≤9.77 dBm/MHz | -- | Pass |
| | 106 | 5530 | -1.53 | -- | ≤10.10 dBm/MHz | -- | Pass |
| | 155 | 5775 | -4.43 | -- | ≤27.05 dBm/500kHz | -- | Pass |

Note 1: The worst data as below:
Note 2: The PSD(e.i.r.p)= Total Measurement PSD(dBm/MHz)+Antenna Gain
Note 3: All chains are tested and only the worst chain of the PSD was showed.
Note 4: 5150~5350MHz PSD limit = 11dBm/MHz - (4.22 + 10Log(Ant number) - 6)
5470~5725MHz PSD limit = 11dBm/MHz - (3.89 + 10Log(Ant number) - 6)
5725~5850MHz PSD limit = 30dBm/500kHz - (5.94 + 10Log(Ant number) - 6)

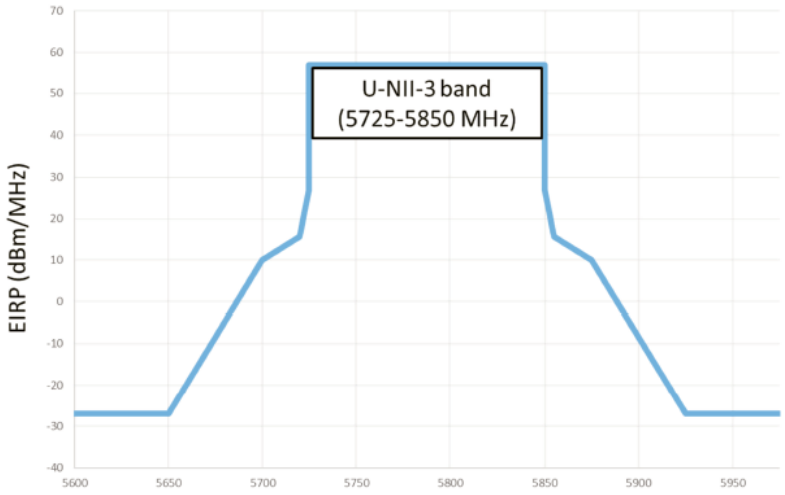
Mode 7 5500MHz



## 4.8 Radiated Emission Band Edge — VERDICT: PASS

### 4.8.1 Limit

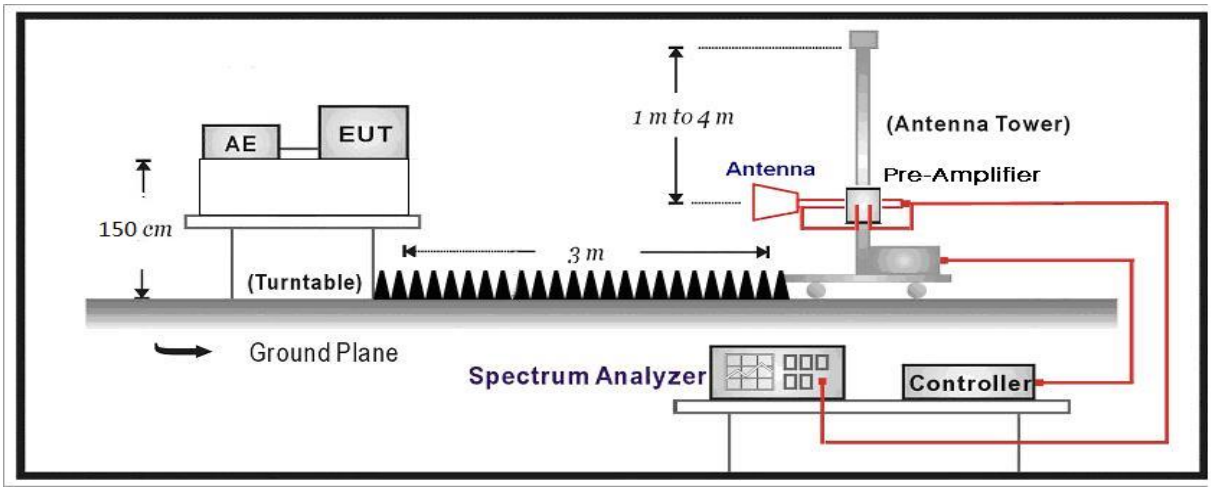
| Standard | FCC Part 15 Subpart C Paragraph 15.247(d) , 15.209 |
|---|---|

| Operating Frequency Band | EIRP Limit |
|---|---|
| 5725 - 5850 |  |



### 4.8.2 Test Setup

Above 1GHz Test Setup:

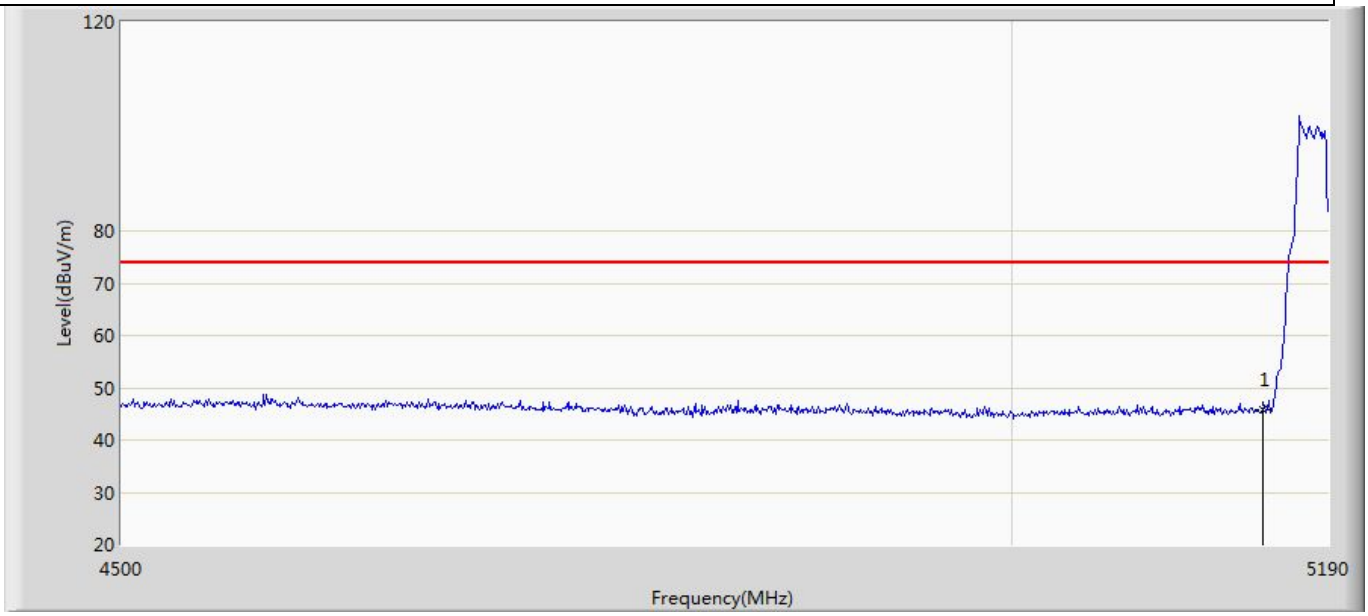


### 4.8.3 Test Procedure

| | References Rule | Chapter | Description |
|---|---|---|---|
| ☐ | ANSI C63.10 | 12.7.3 | Emissions in non-restricted frequency bands |
| ☒ | ANSI C63.10 | 12.7.2 | Emissions in restricted frequency bands |
| | ☐ ANSI C63.10 | 12.7.5 | Radiated emission measurements |
| | ☒ ANSI C63.10 | 12.7.6 | Procedure for peak unwanted emissions measurements above 1000 MHz |
| | ☒ ANSI C63.10 | 12.7.7 | Procedures for average unwanted emissions measurements above 1000 MHz |
| | ☐ ANSI C63.10 | 12.7.7.2 | Method AD (average detection)—primary method |
| | ☒ ANSI C63.10 | 12.7.7.3 | Method VB-A (Alternative) |
| | ☐ ANSI C63.10 | 6.4 | Radiated emissions from unlicensed wireless devices below 30 MHz |
| | ☐ ANSI C63.10 | 6.5 | Radiated emissions from unlicensed wireless devices in the frequency range of 30 MHz to 1000 MHz |
| | ☐ ANSI C63.10 | 6.6 | Radiated emissions from unlicensed wireless devices above 1 GHz |
| ☐ | FCC KDB 789033 D02v02r01 | G.2 | Unwanted Emissions that fall Outside of the Restricted Bands |
| ☐ | FCC KDB 789033 D02v02r01 | G.1 | Unwanted Emissions in the Restricted Bands |
| | ☐ FCC KDB 789033 D02v02r01 | G.4 | Procedure for Unwanted Emissions Measurements below 1000 MHz |
| | ☐ FCC KDB 789033 D02v02r01 | G.5 | Procedure for Unwanted Maximum Emissions Measurements above 1000 MHz |
| | ☐ FCC KDB 789033 D02v02r01 | G.6 | Procedures for Average Unwanted Emissions Measurements above 1000 MHz |
| | ☐ FCC KDB 789033 D02v02r01 | G.6.c | Method AD (Average detection)—primary method |
| | ☐ FCC KDB 789033 D02v02r01 | G.6.d | Method VB (Averaging using reduced video bandwidth): Alternative method. |

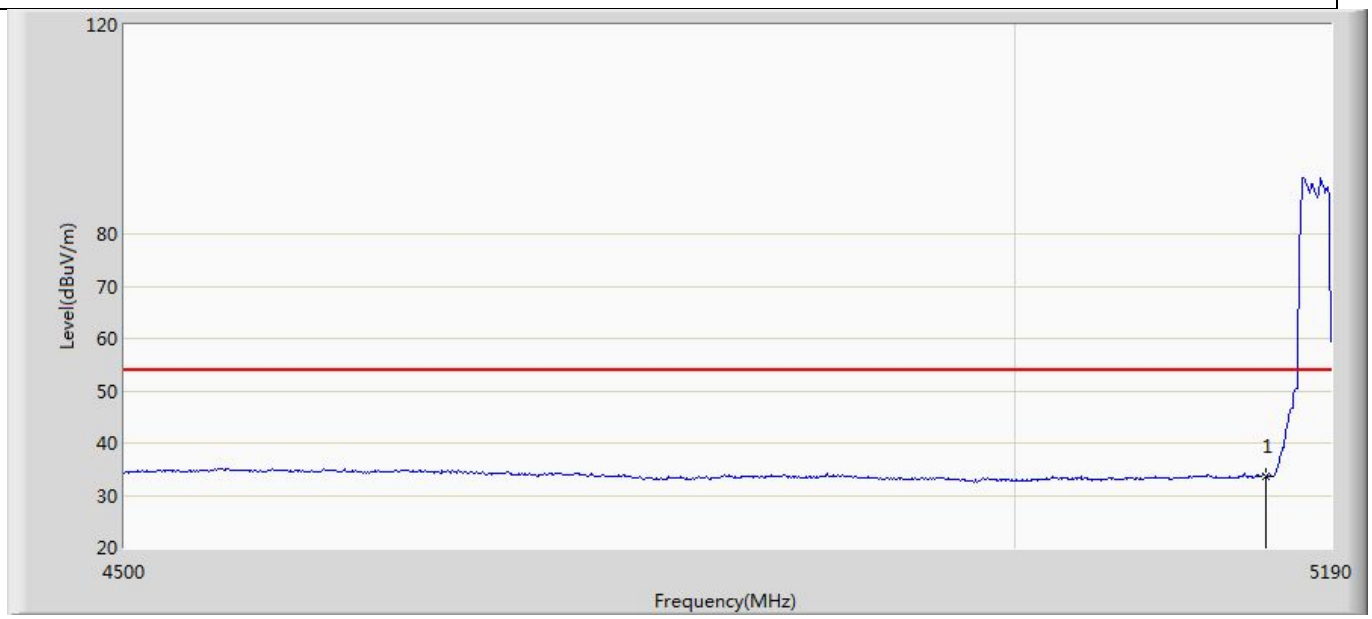
## 4.8.4 Test Data

| | |
|---|---|
| Profile: 2360091R | Page No.: 1 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 20:52 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5180MHz by 802.11a with ant1+2 | |



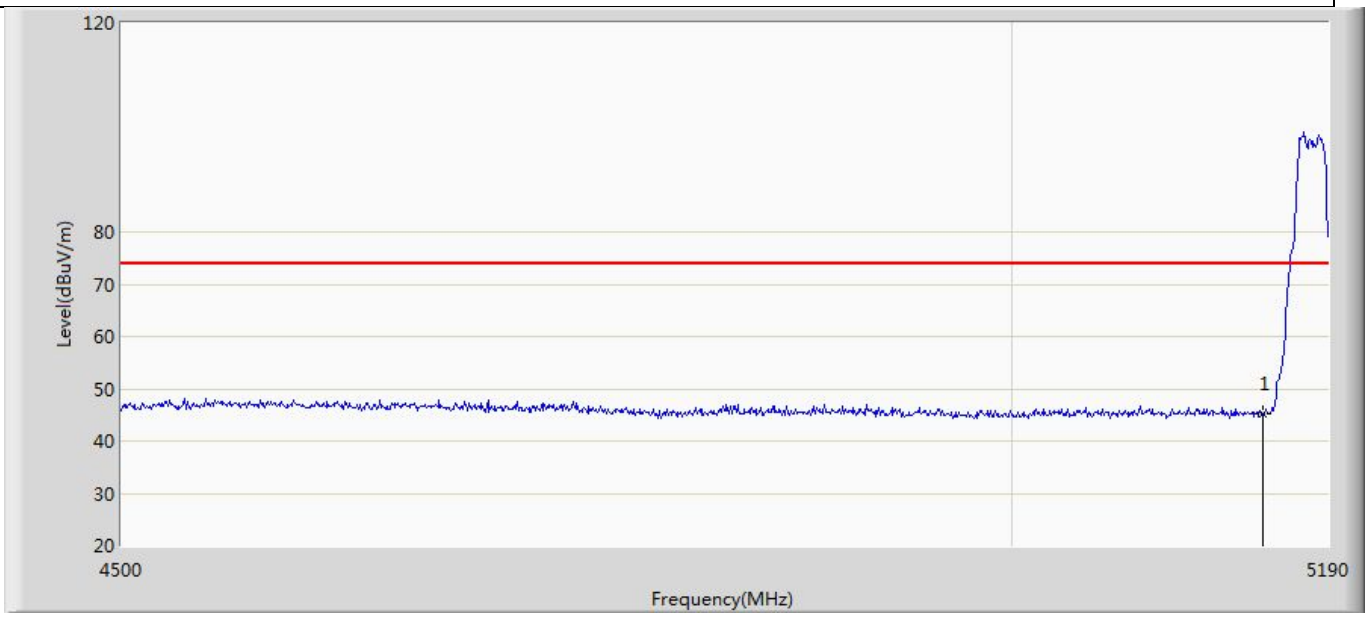

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 45.787 | 8.557 | -28.213 | 74.000 | 37.230 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 2 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 20:54 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5180MHz by 802.11a with ant1+2 | |



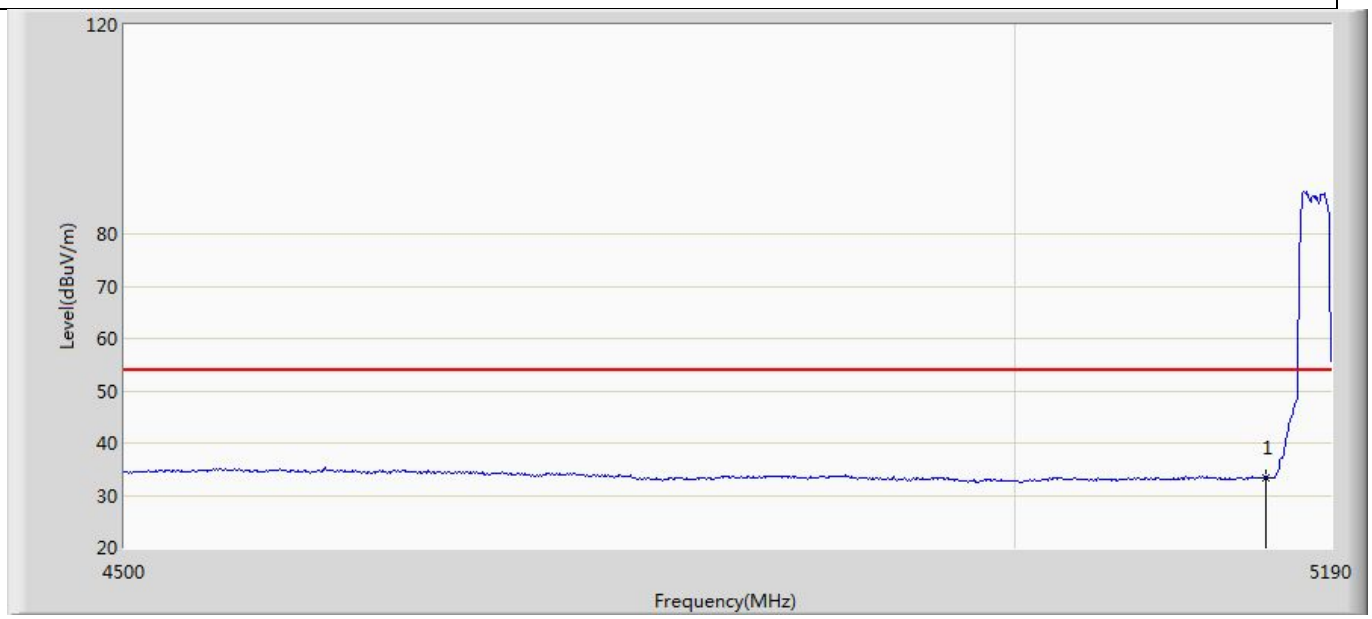

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 33.693 | -3.537 | -20.307 | 54.000 | 37.230 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 3 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 20:55 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5180MHz by 802.11a with ant1+2 | |



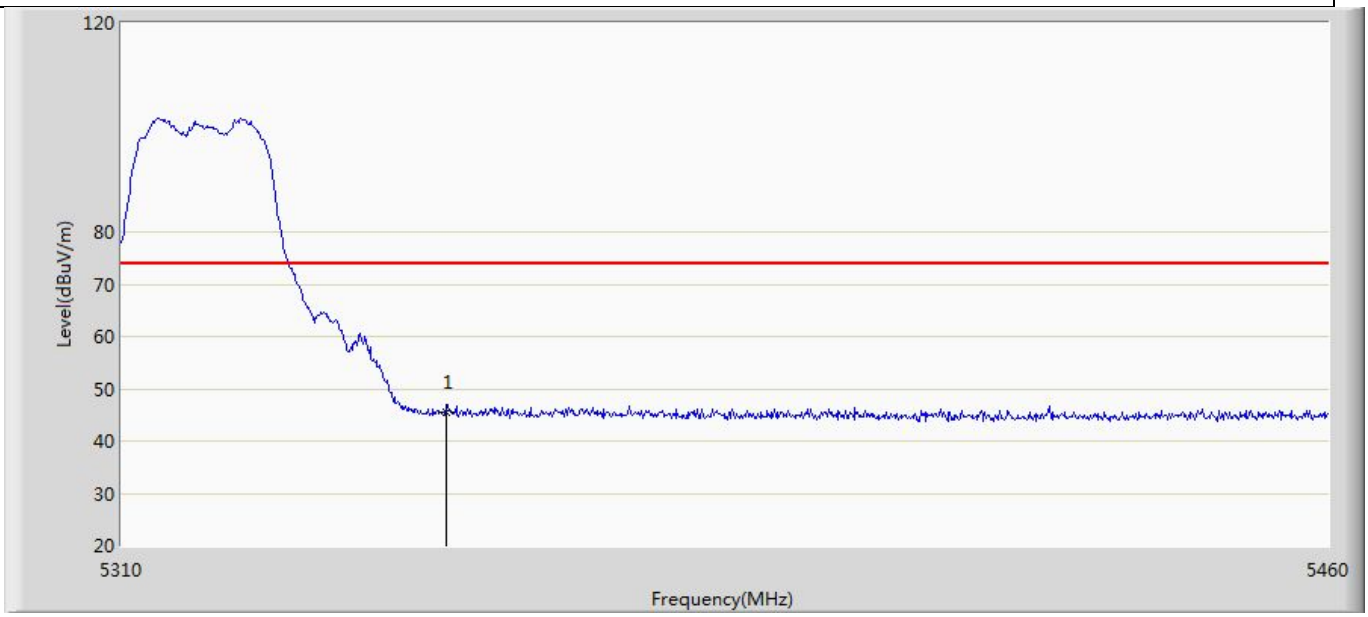

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 45.265 | 8.035 | -28.735 | 74.000 | 37.230 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 4 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 20:57 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5180MHz by 802.11a with ant1+2 | |



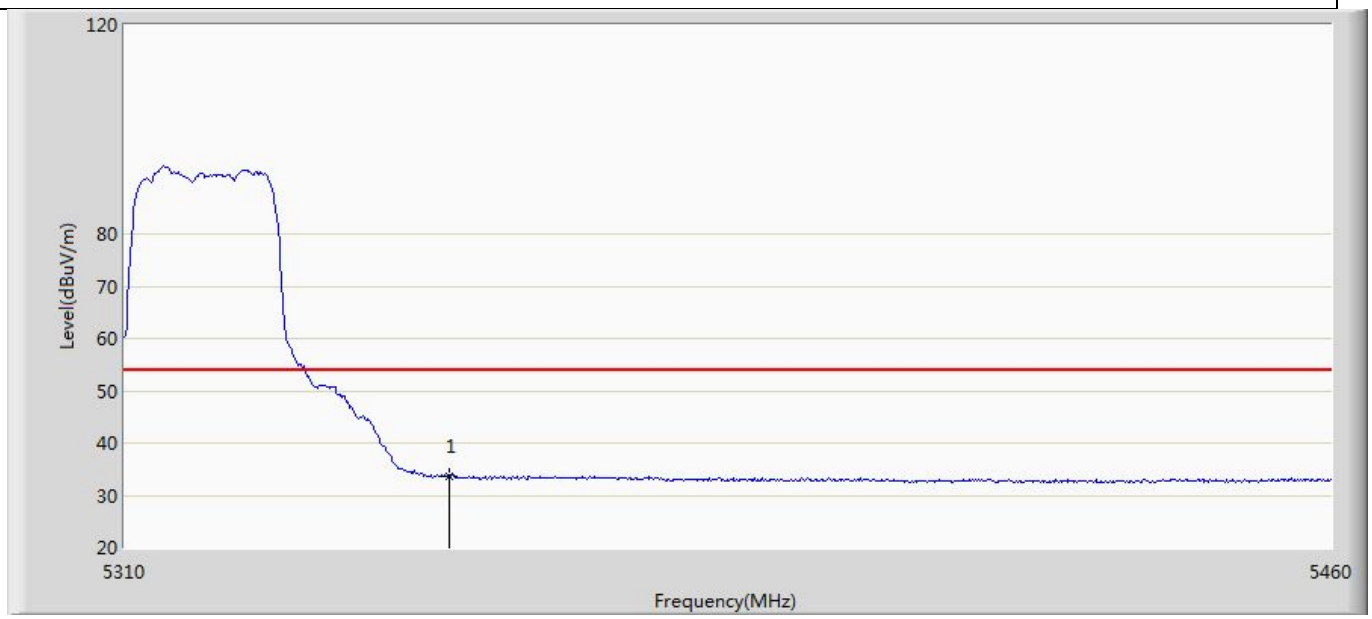

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 33.299 | -3.931 | -20.701 | 54.000 | 37.230 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 5 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 20:59 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5320MHz by 802.11a with ant1+2 | |



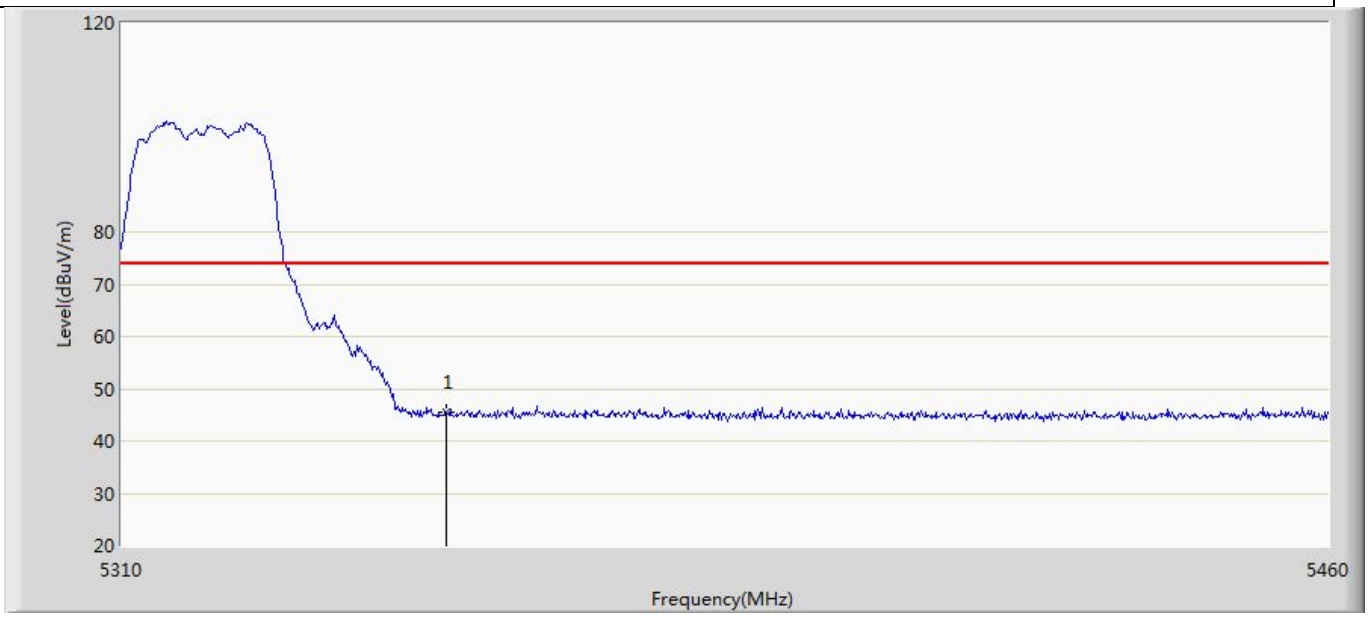

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 45.487 | 8.049 | -28.513 | 74.000 | 37.438 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 6 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:01 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5320MHz by 802.11a with ant1+2 | |



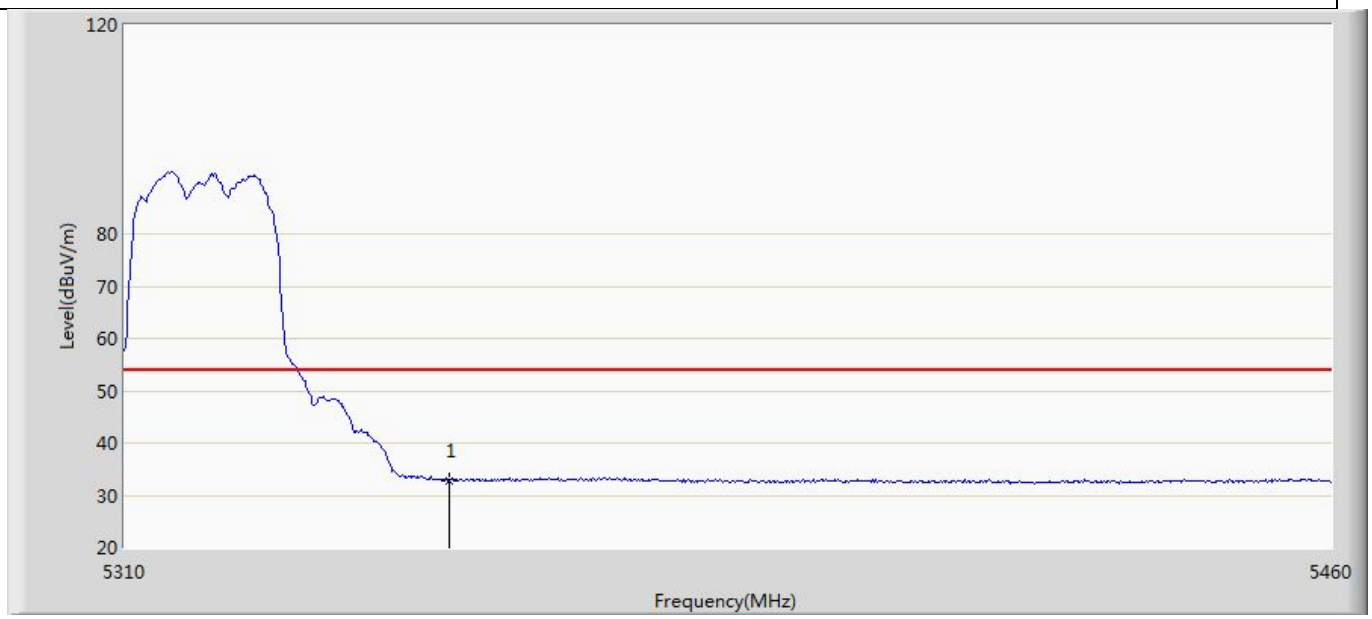

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 33.741 | -3.697 | -20.259 | 54.000 | 37.438 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 7 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:02 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5320MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 45.395 | 7.957 | -28.605 | 74.000 | 37.438 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 8 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:04 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5320MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 32.894 | -4.544 | -21.106 | 54.000 | 37.438 | AV |

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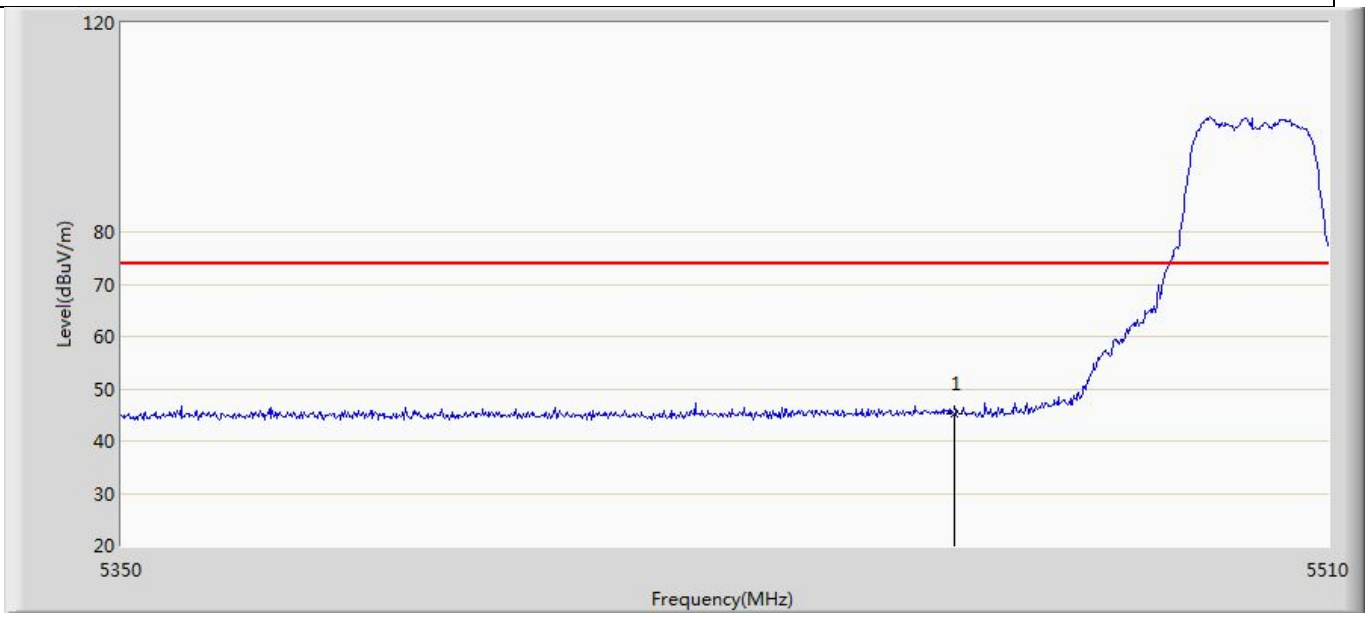
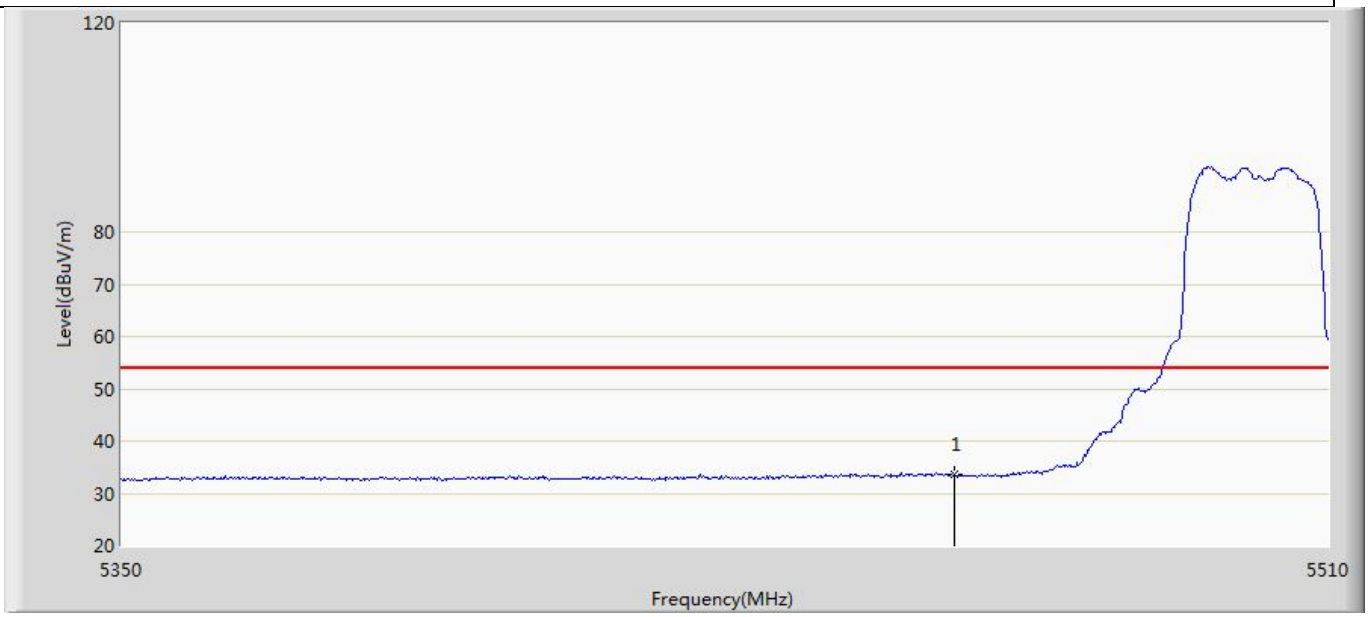
|---|---|
| Profile: 2360091R | Page No.: 9 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:05 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5500MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 45.356 | 7.623 | -28.644 | 74.000 | 37.732 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 10 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:08 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5500MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 33.488 | -4.245 | -20.512 | 54.000 | 37.732 | AV |

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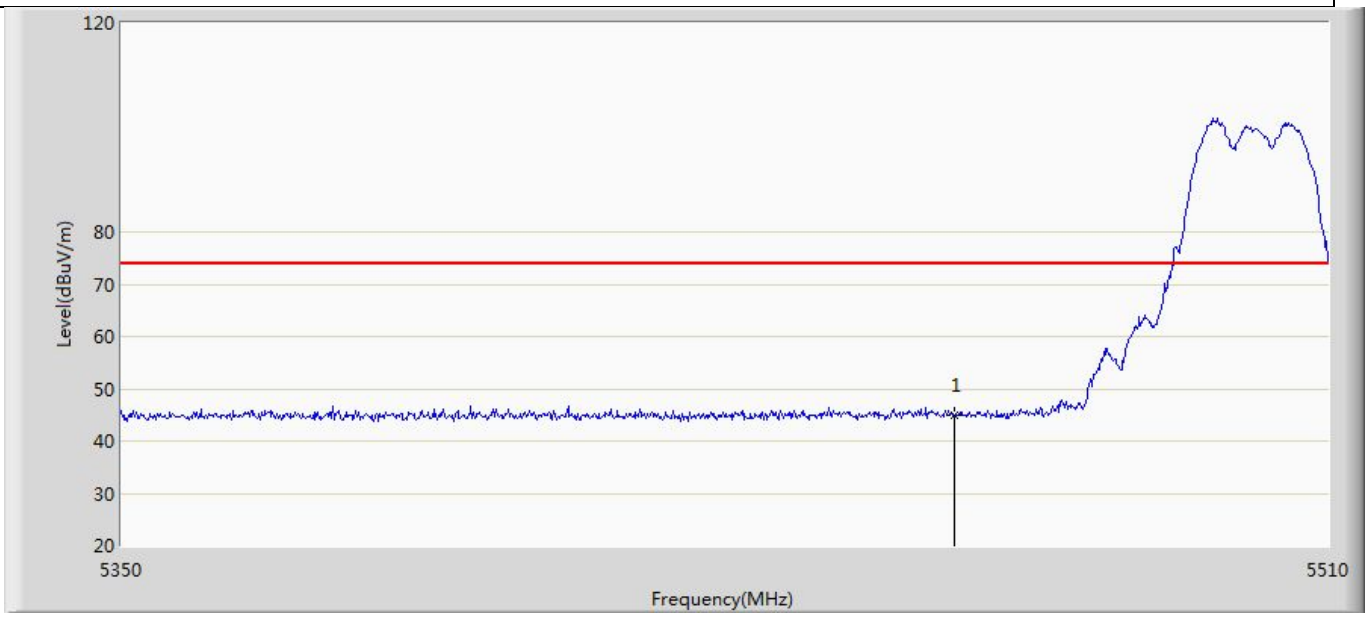
|---|---|
| Profile: 2360091R | Page No.: 11 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:09 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5500MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 44.848 | 7.115 | -29.152 | 74.000 | 37.732 | PK |

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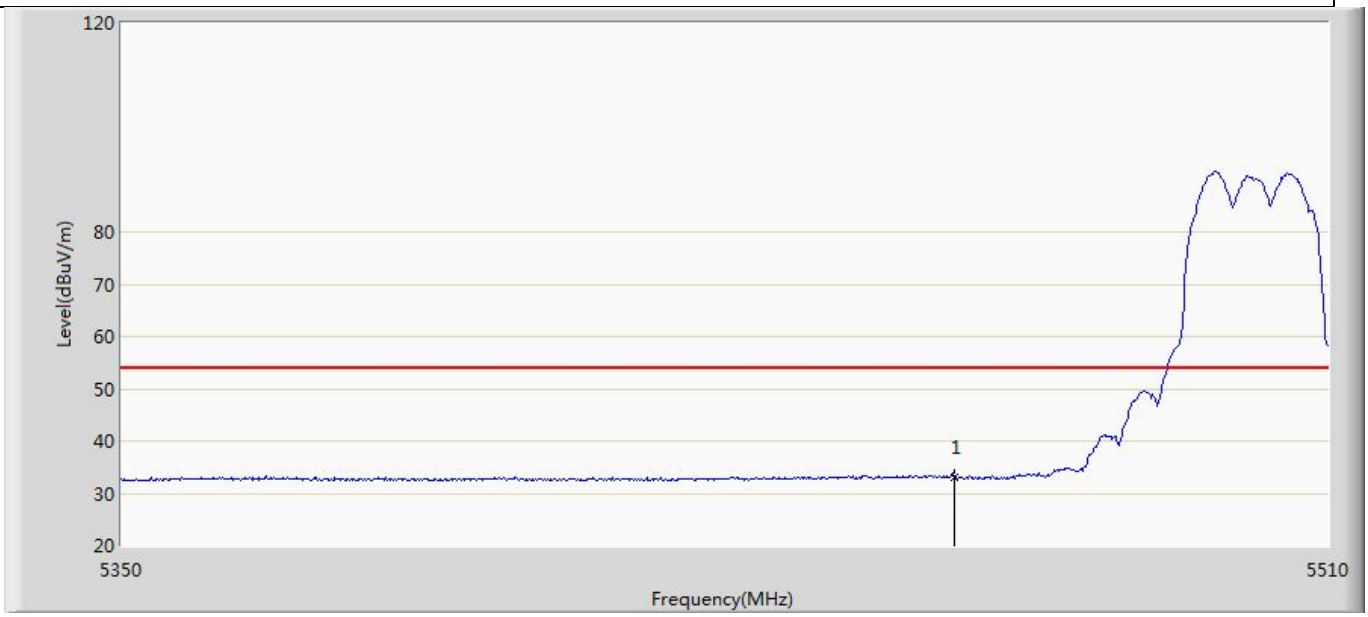
|---|---|
| Profile: 2360091R | Page No.: 12 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:10 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5500MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 33.187 | -4.546 | -20.813 | 54.000 | 37.732 | AV |

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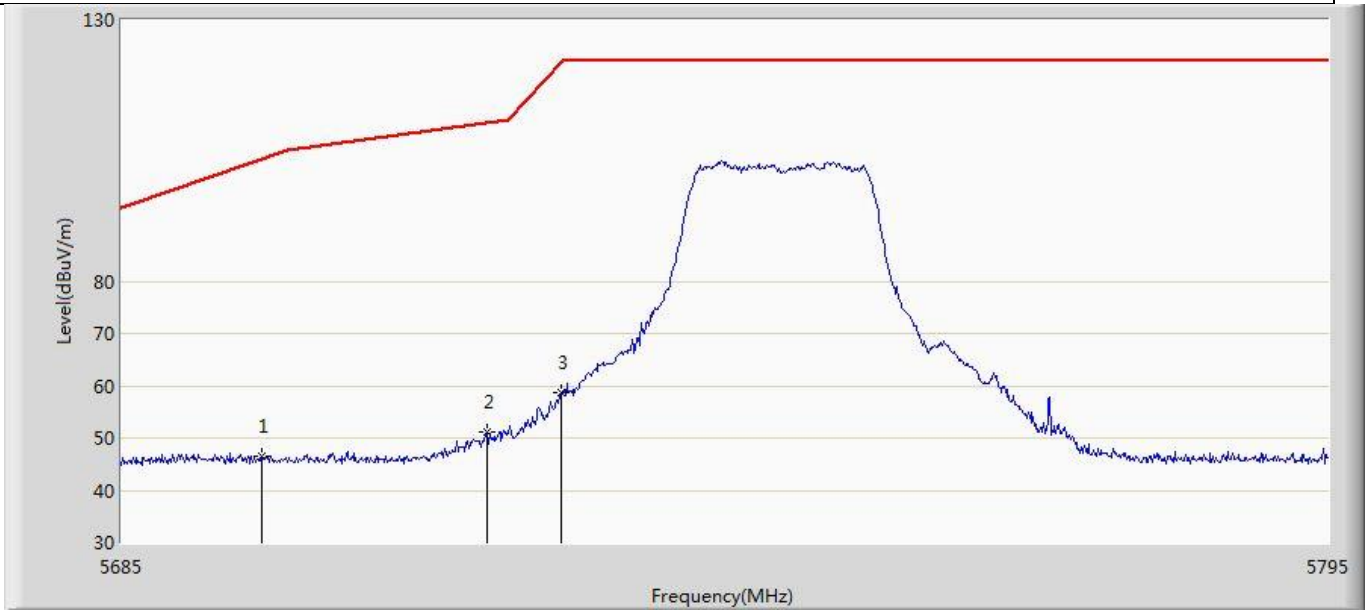
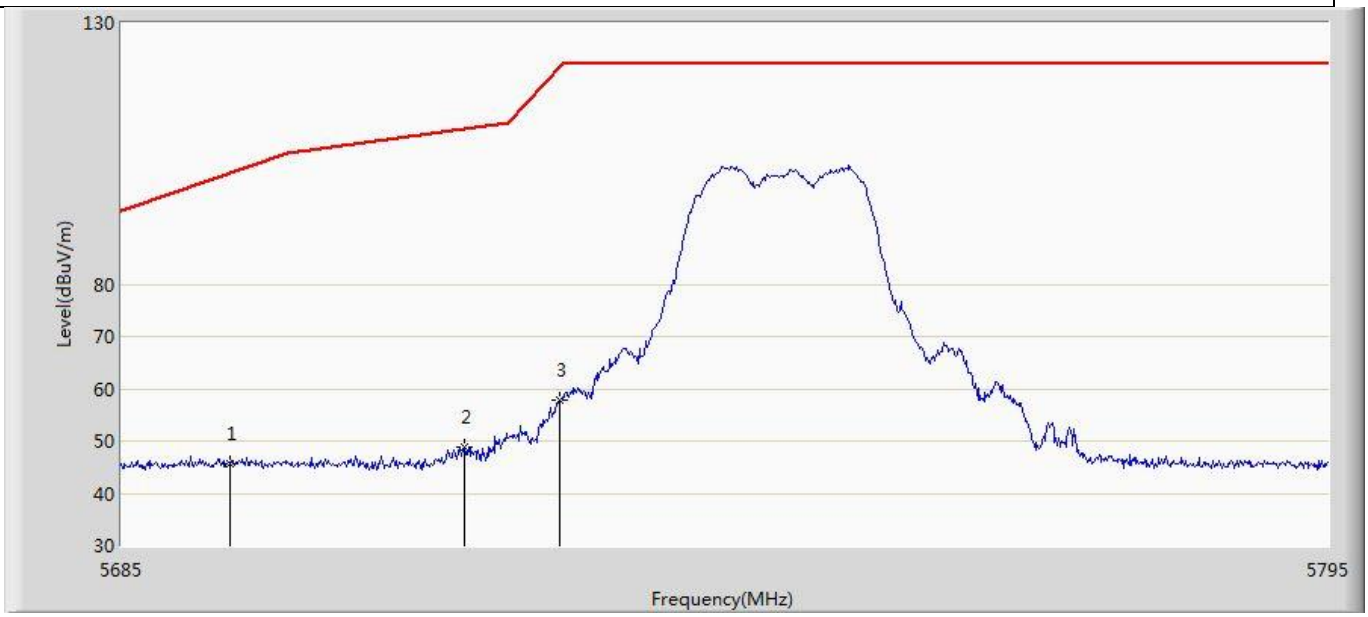
|---|---|
| Profile: 2360091R | Page No.: 1 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 20:52 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5745MHz by 802.11a with ant1+2 | |



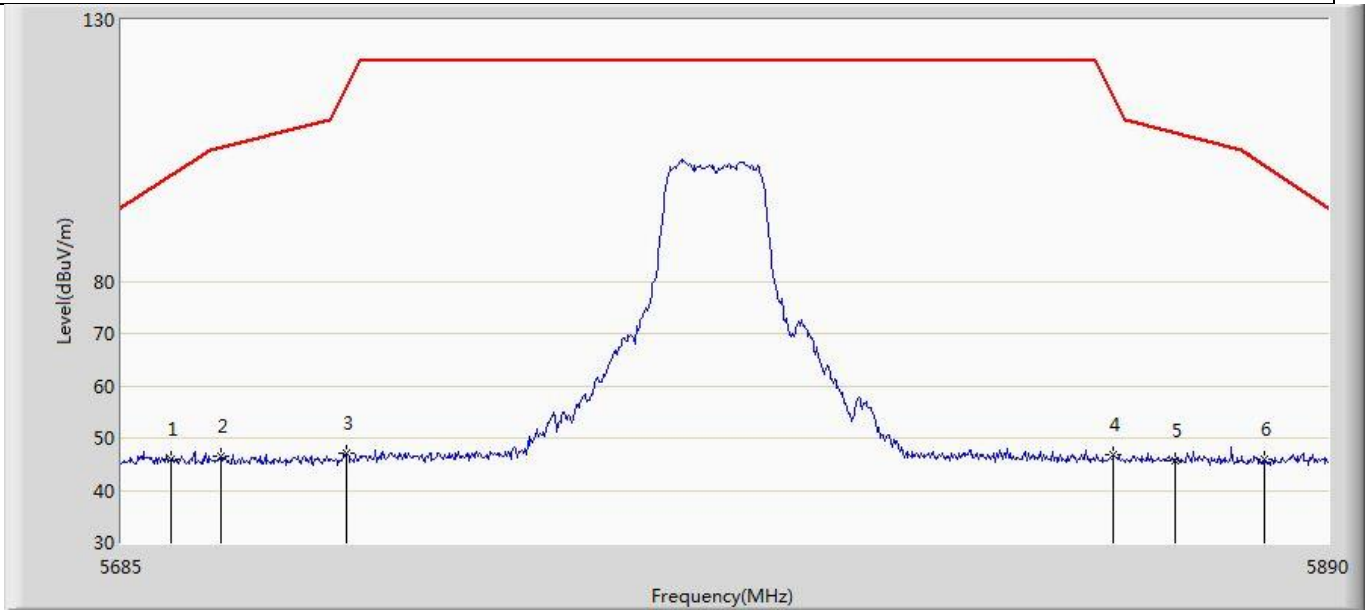

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5697.650 | 46.392 | 8.421 | -57.076 | 103.468 | 37.971 | PK |
| 2 | | 5718.110 | 51.157 | 13.167 | -59.114 | 110.272 | 37.990 | PK |
| 3 | | 5724.930 | 58.794 | 20.695 | -63.247 | 122.040 | 38.099 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 2 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:33 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5745MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5694.900 | 45.554 | 7.552 | -55.887 | 101.441 | 38.002 | PK |
| 2 | | 5716.130 | 48.850 | 10.891 | -60.868 | 109.718 | 37.959 | PK |
| 3 | | 5724.710 | 57.903 | 19.808 | -63.636 | 121.539 | 38.095 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 3 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:35 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5785MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5693.405 | 45.933 | 7.915 | -54.405 | 100.338 | 38.019 | PK |
| 2 | | 5701.605 | 46.511 | 8.584 | -59.139 | 105.650 | 37.927 | PK |
| 3 | | 5722.720 | 47.173 | 9.109 | -69.830 | 117.003 | 38.064 | PK |
| 4 | | 5853.100 | 46.737 | 8.578 | -68.394 | 115.131 | 38.159 | PK |
| 5 | | 5863.555 | 45.717 | 7.512 | -62.686 | 108.402 | 38.205 | PK |
| 6 | | 5879.135 | 46.003 | 7.871 | -56.125 | 102.128 | 38.132 | PK |

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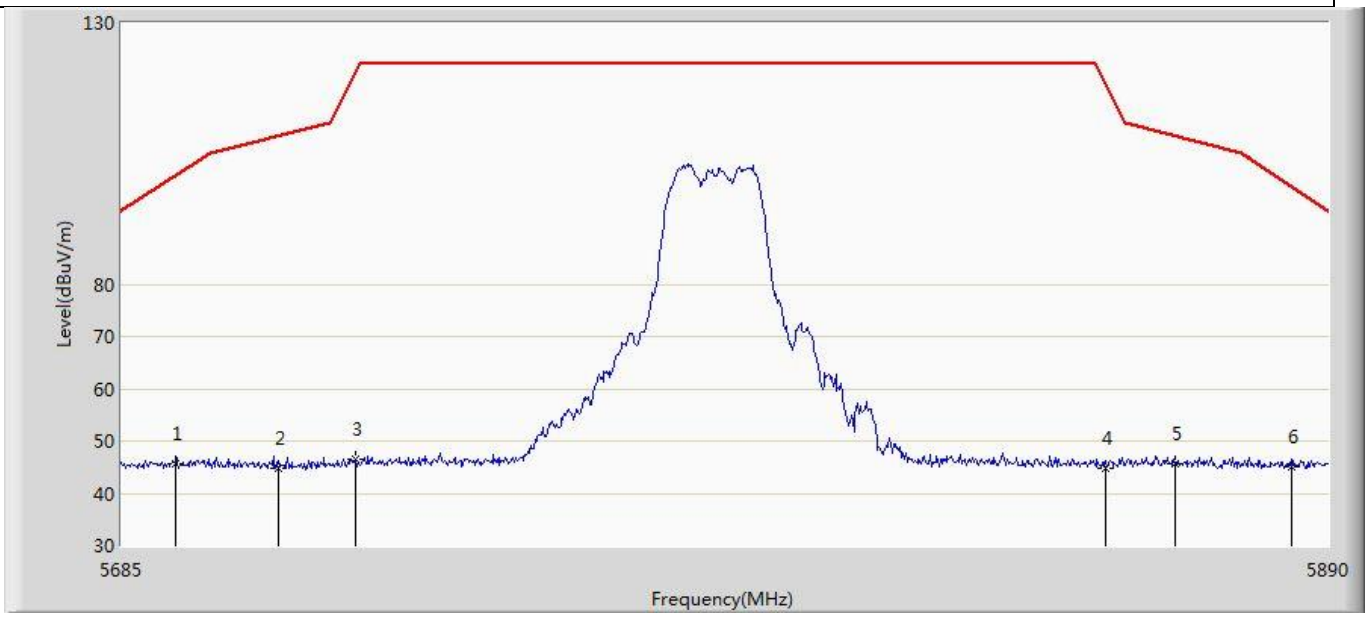
|---|---|
| Profile: 2360091R | Page No.: 4 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:37 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5785MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5694.020 | 45.549 | 7.537 | -55.243 | 100.792 | 38.011 | PK |
| 2 | | 5711.240 | 44.654 | 6.773 | -63.696 | 108.350 | 37.881 | PK |
| 3 | | 5724.360 | 46.502 | 8.412 | -74.239 | 120.741 | 38.090 | PK |
| 4 | | 5851.665 | 44.763 | 6.612 | -73.640 | 118.403 | 38.150 | PK |
| 5 | | 5863.555 | 45.762 | 7.557 | -62.641 | 108.402 | 38.205 | PK |
| 6 | * | 5883.645 | 45.090 | 6.947 | -53.690 | 98.780 | 38.143 | PK |

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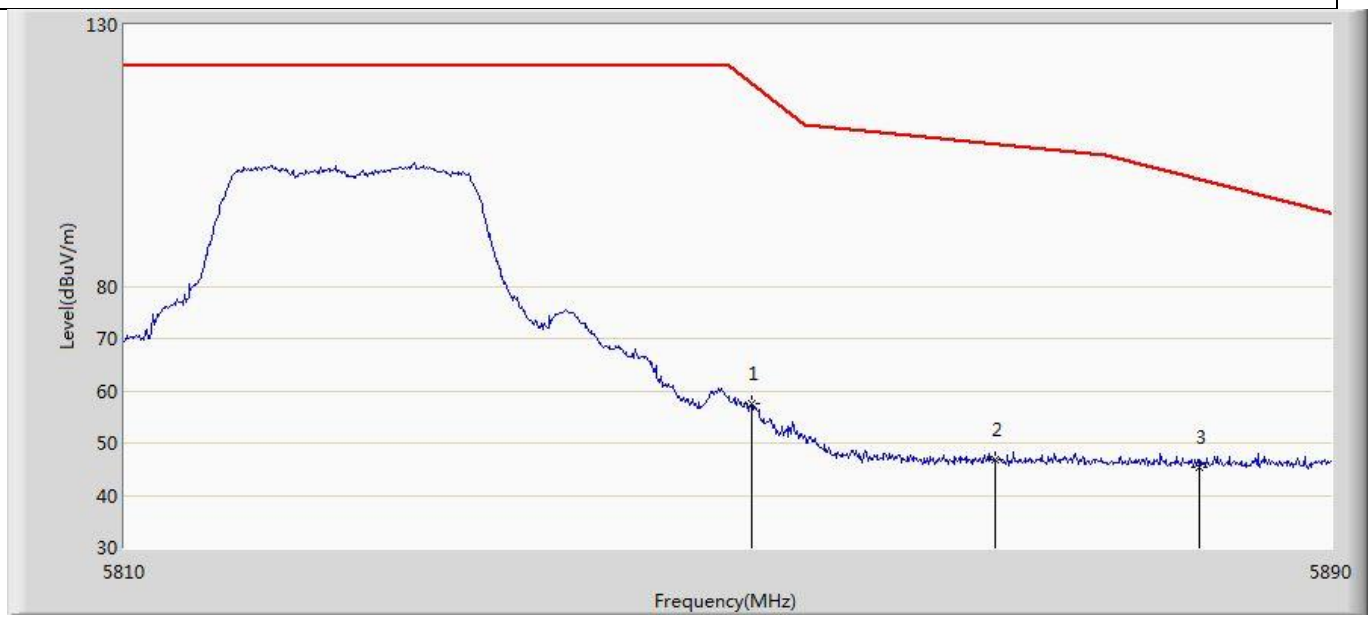
|---|---|
| Profile: 2360091R | Page No.: 5 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:39 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5825MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5851.440 | 57.601 | 19.452 | -61.315 | 118.916 | 38.149 | PK |
| 2 | | 5867.600 | 46.744 | 8.558 | -60.526 | 107.270 | 38.186 | PK |
| 3 | * | 5881.200 | 45.351 | 7.214 | -55.244 | 100.595 | 38.138 | PK |

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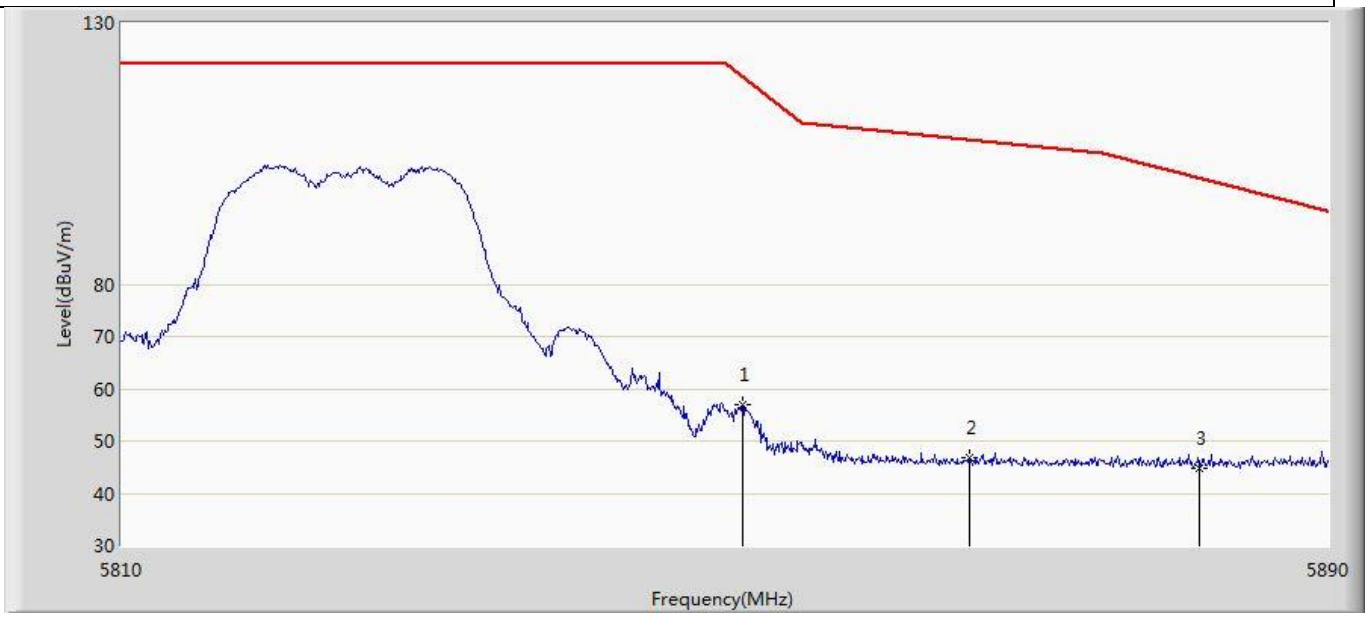
|---|---|
| Profile: 2360091R | Page No.: 6 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:41 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 1：Transmit at 5825MHz by 802.11a with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5851.040 | 56.868 | 18.721 | -62.960 | 119.828 | 38.146 | PK |
| 2 | | 5866.080 | 46.929 | 8.736 | -60.766 | 107.695 | 38.193 | PK |
| 3 | * | 5881.440 | 44.875 | 6.737 | -55.542 | 100.417 | 38.138 | PK |

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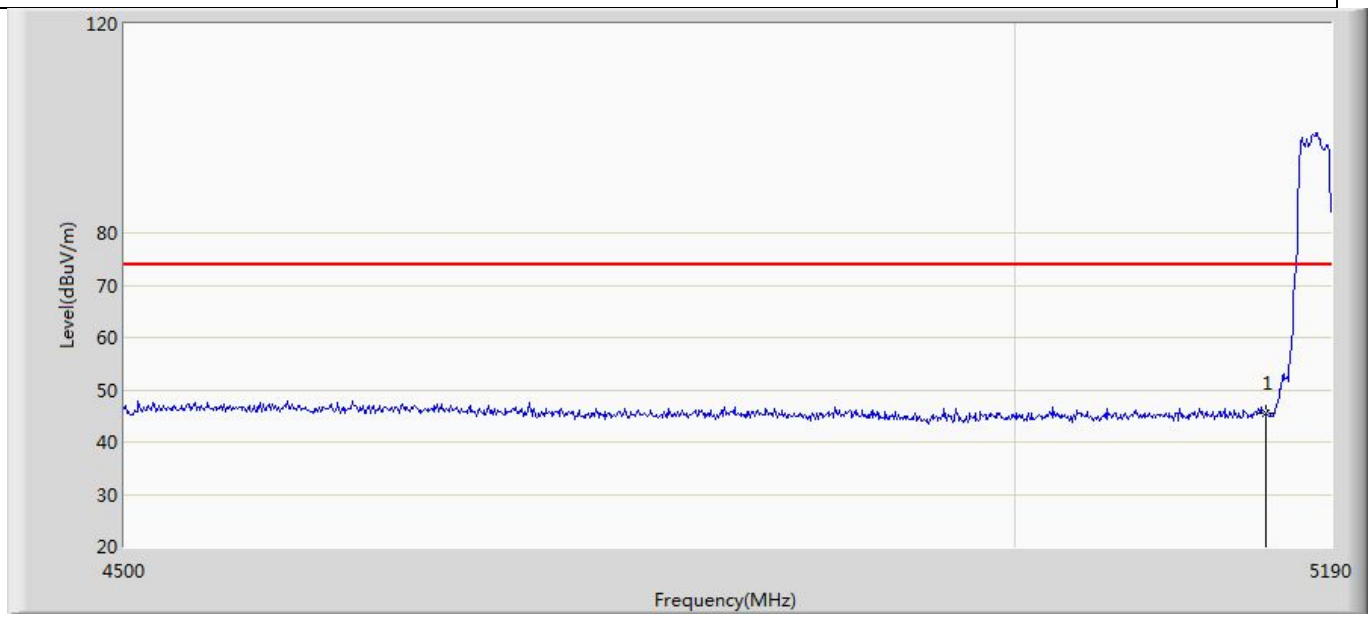
|---|---|
| Profile: 2360091R | Page No.: 13 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:11 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5180MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 45.366 | 8.136 | -28.634 | 74.000 | 37.230 | PK |

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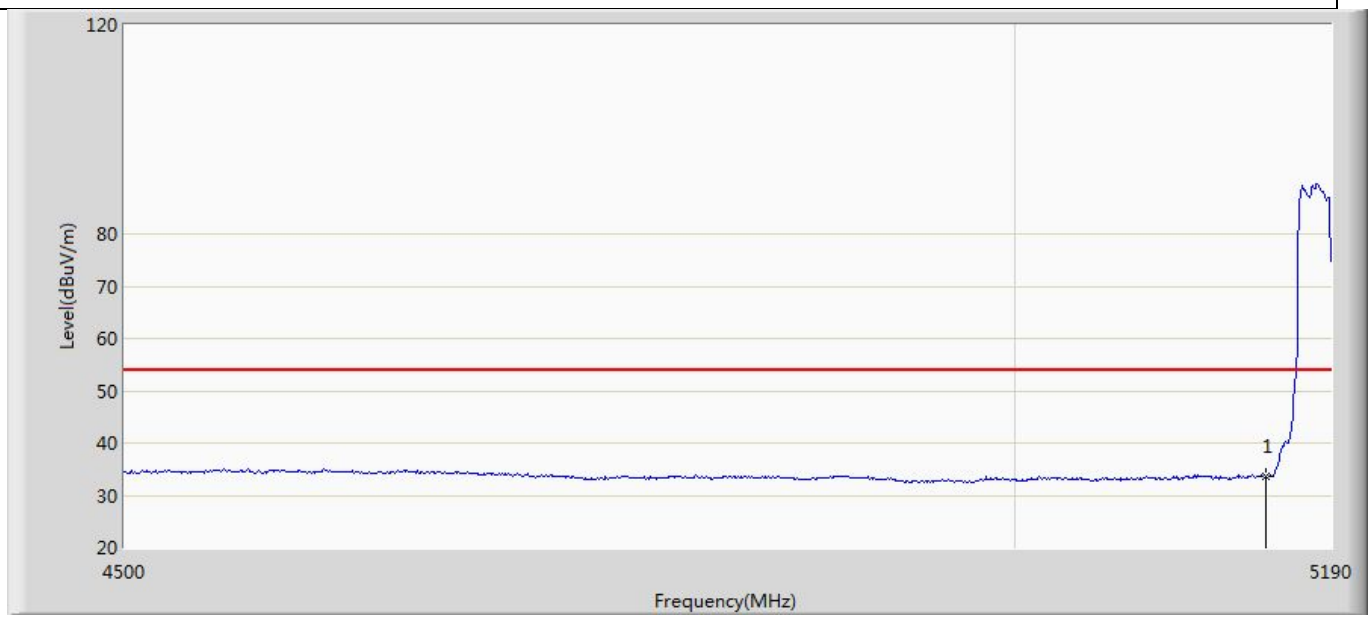
|---|---|
| Profile: 2360091R | Page No.: 14 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:14 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5180MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 33.599 | -3.631 | -20.401 | 54.000 | 37.230 | AV |

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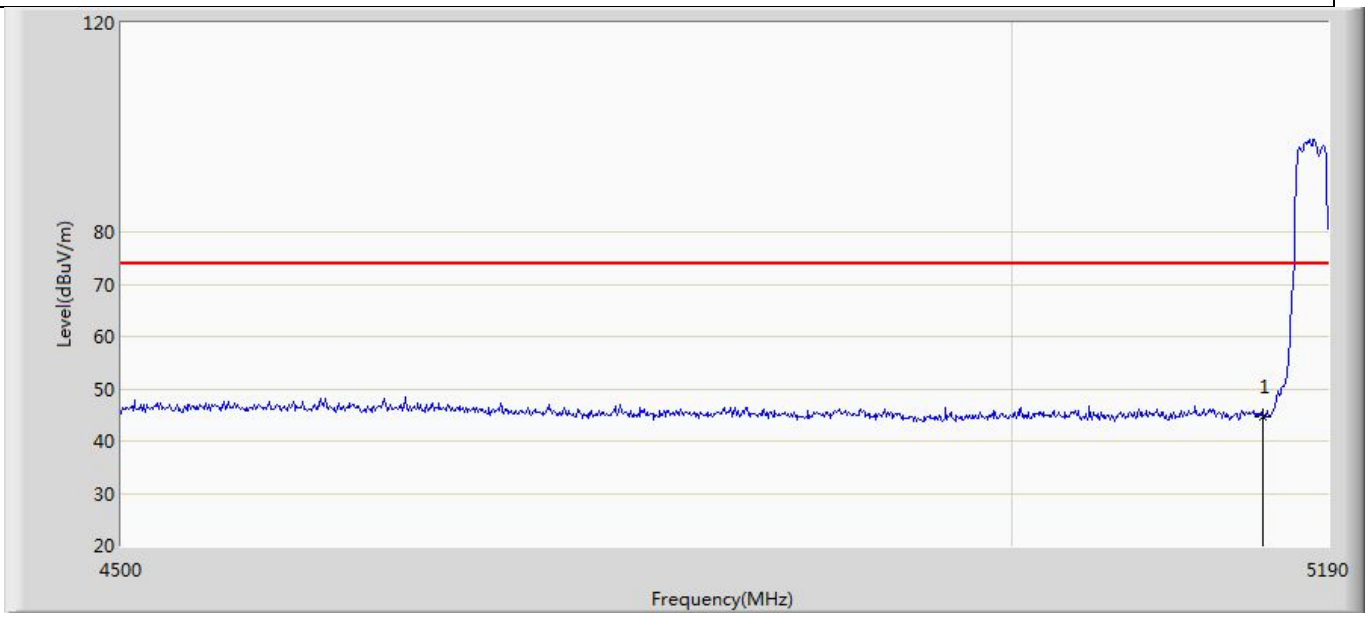
|---|---|
| Profile: 2360091R | Page No.: 15 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:15 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5180MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 44.746 | 7.516 | -29.254 | 74.000 | 37.230 | PK |

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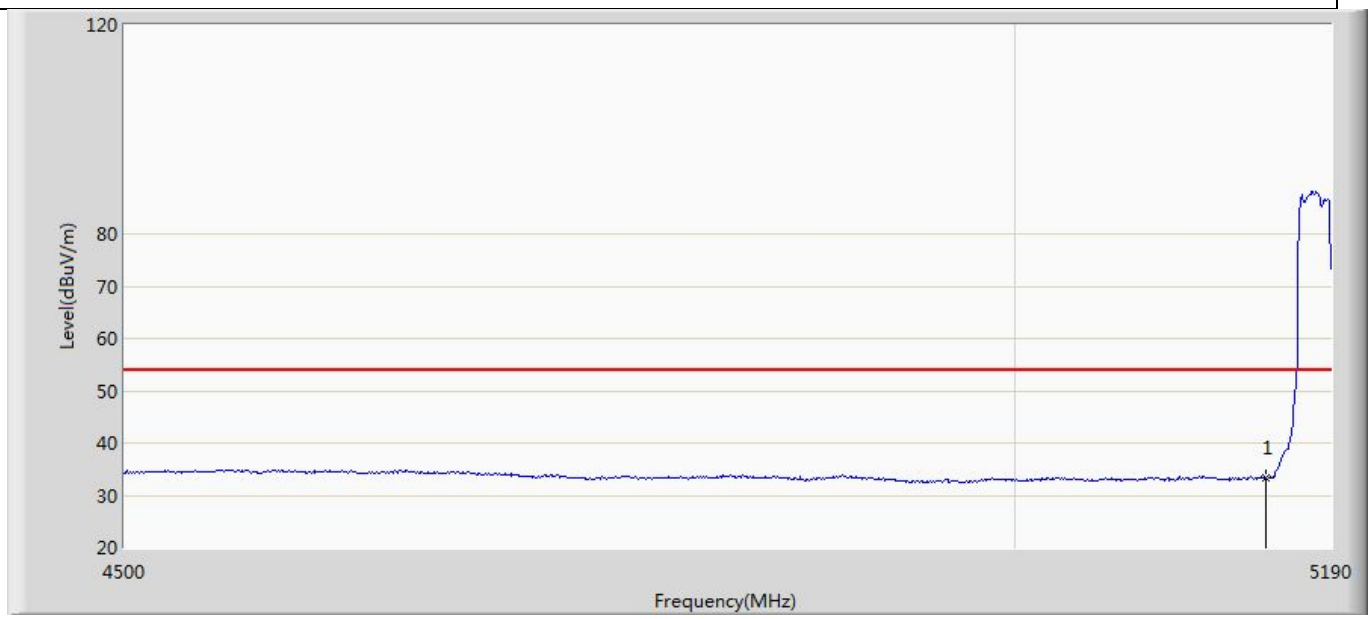
|---|---|
| Profile: 2360091R | Page No.: 16 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:24 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5180MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 33.372 | -3.858 | -20.628 | 54.000 | 37.230 | AV |

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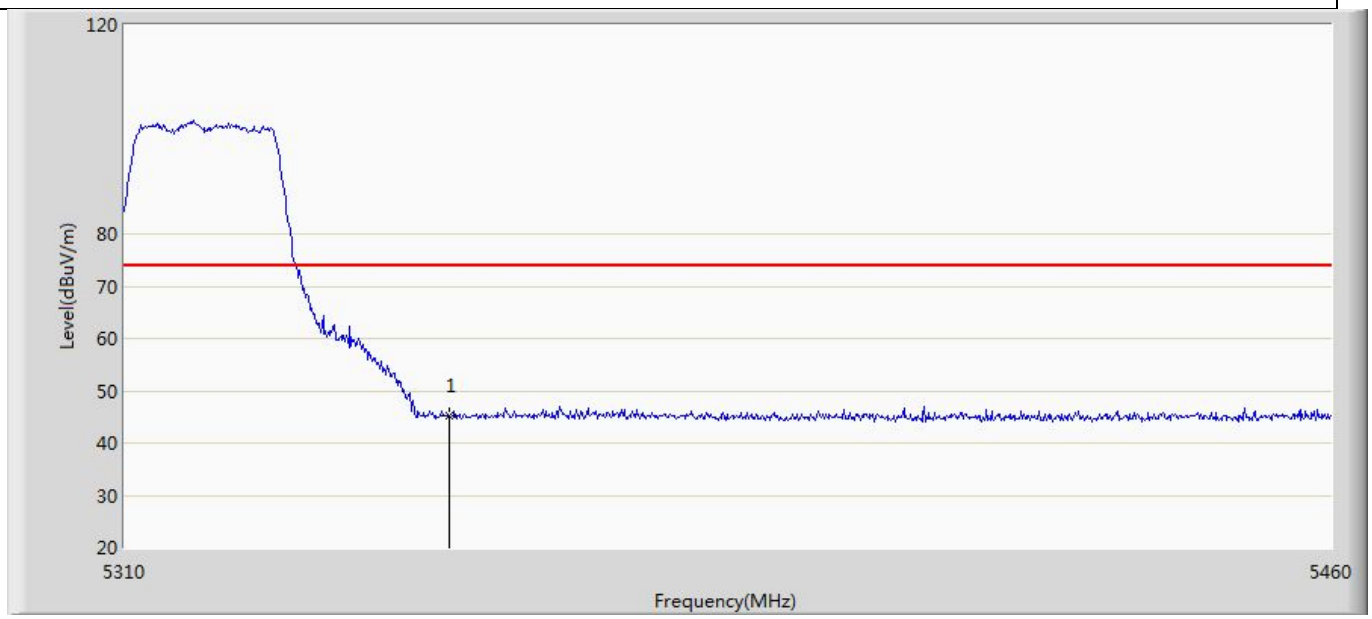
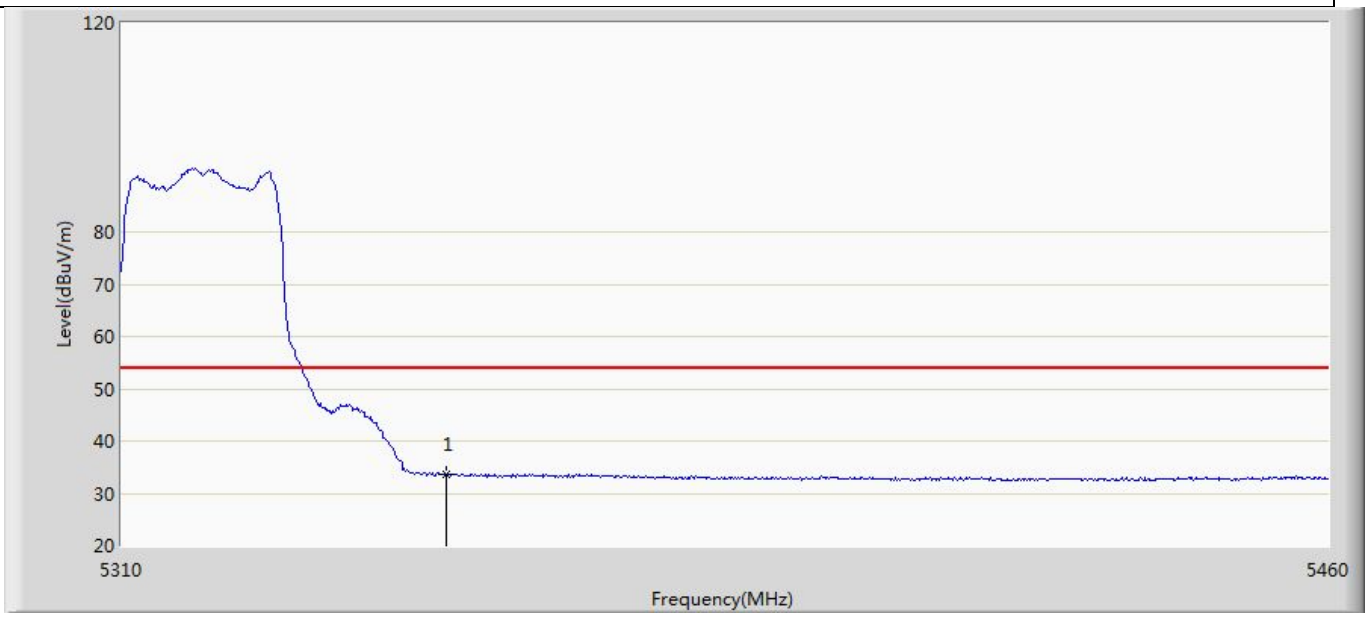
|---|---|
| Profile: 2360091R | Page No.: 17 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:27 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5320MHz by 802.11n(20MHz) with ant1+2 | |



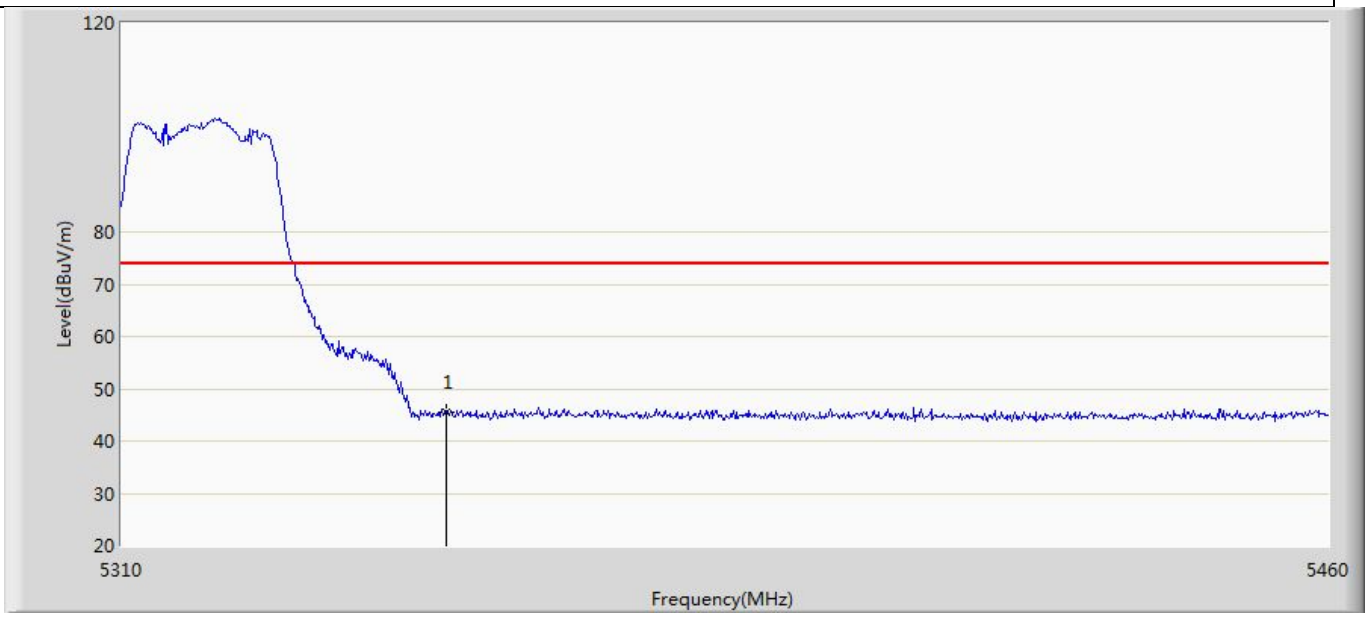

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 45.123 | 7.685 | -28.877 | 74.000 | 37.438 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 18 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:27 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5320MHz by 802.11n(20MHz) with ant1+2 | |



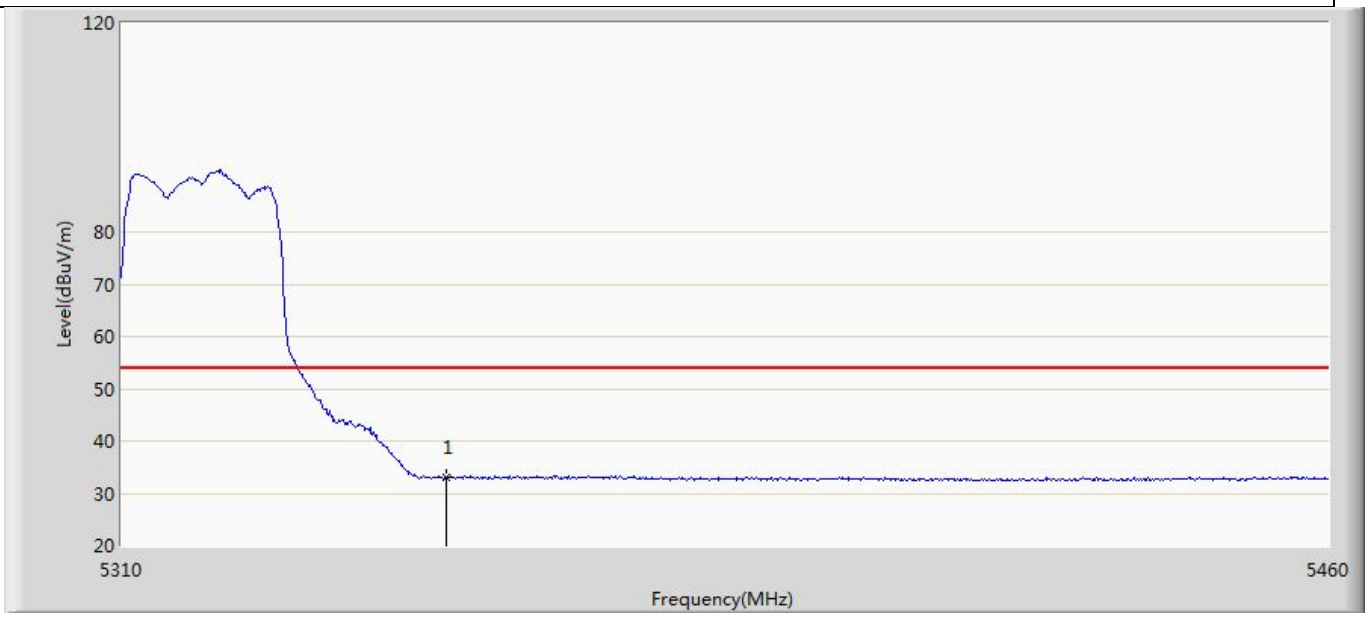

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 33.648 | -3.790 | -20.352 | 54.000 | 37.438 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 19 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:27 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5320MHz by 802.11n(20MHz) with ant1+2 | |



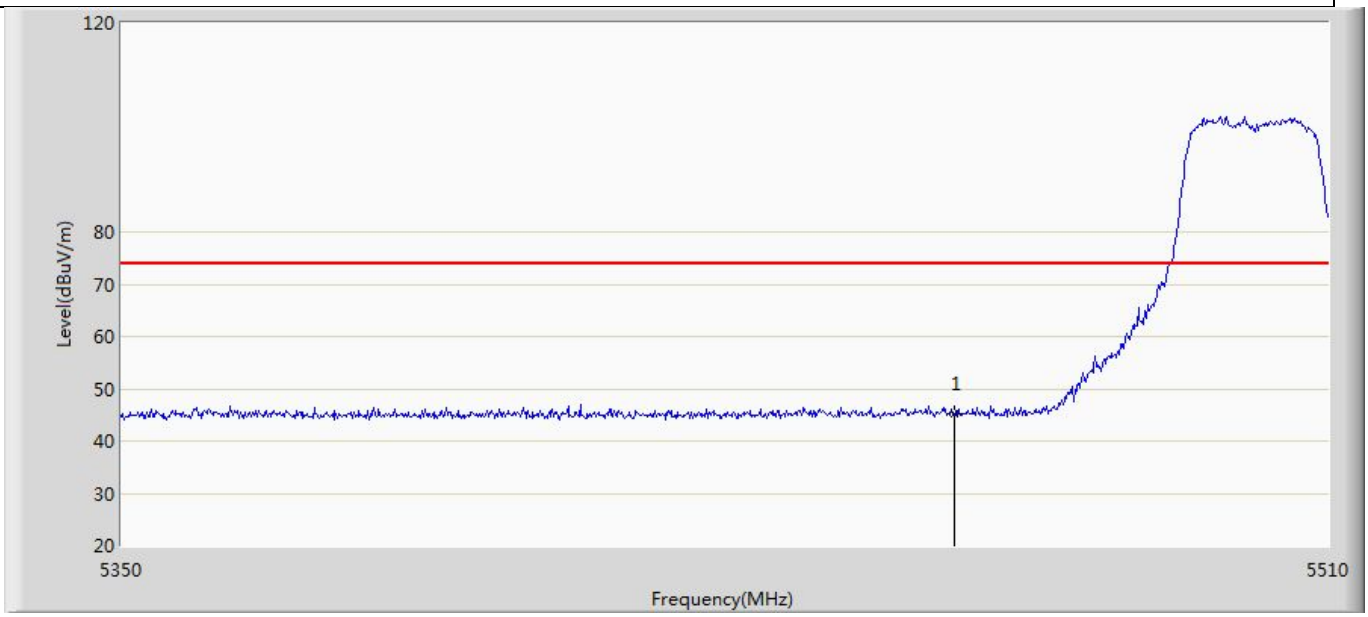

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 45.634 | 8.196 | -28.366 | 74.000 | 37.438 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 20 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:30 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5320MHz by 802.11n(20MHz) with ant1+2 | |



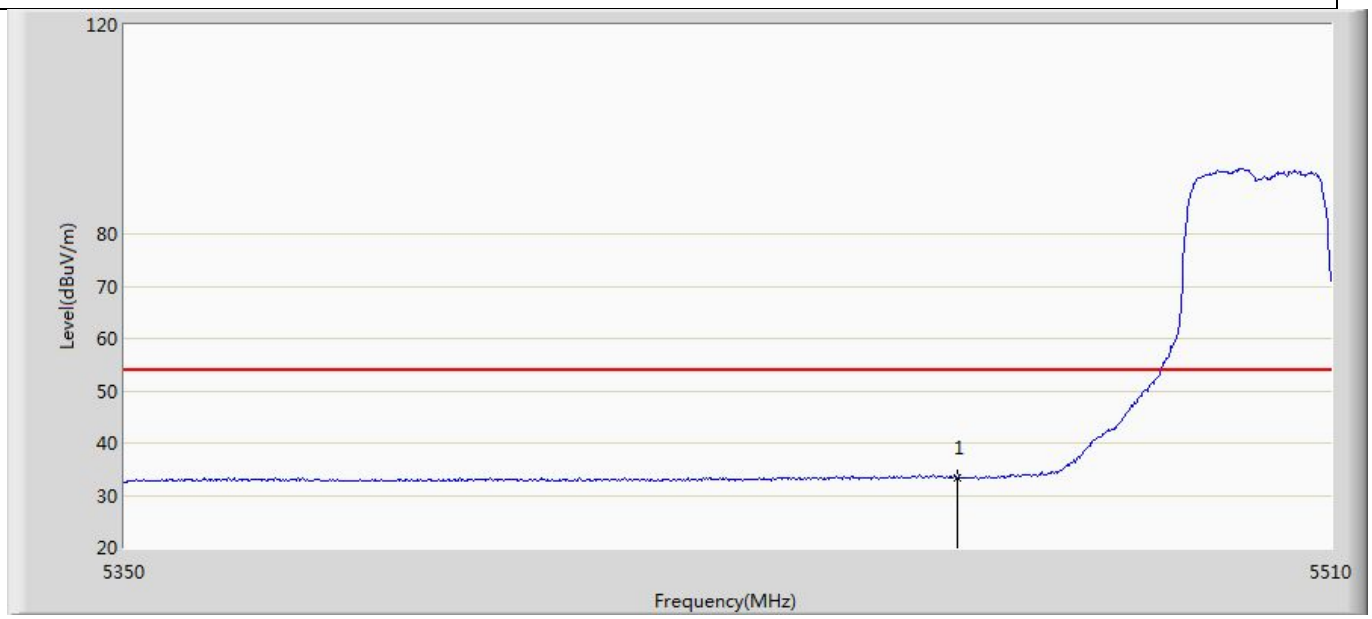

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 33.000 | -4.438 | -21.000 | 54.000 | 37.438 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 21 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:35 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5500MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 45.244 | 7.511 | -28.756 | 74.000 | 37.732 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 22 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:38 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5500MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 33.411 | -4.322 | -20.589 | 54.000 | 37.732 | AV |

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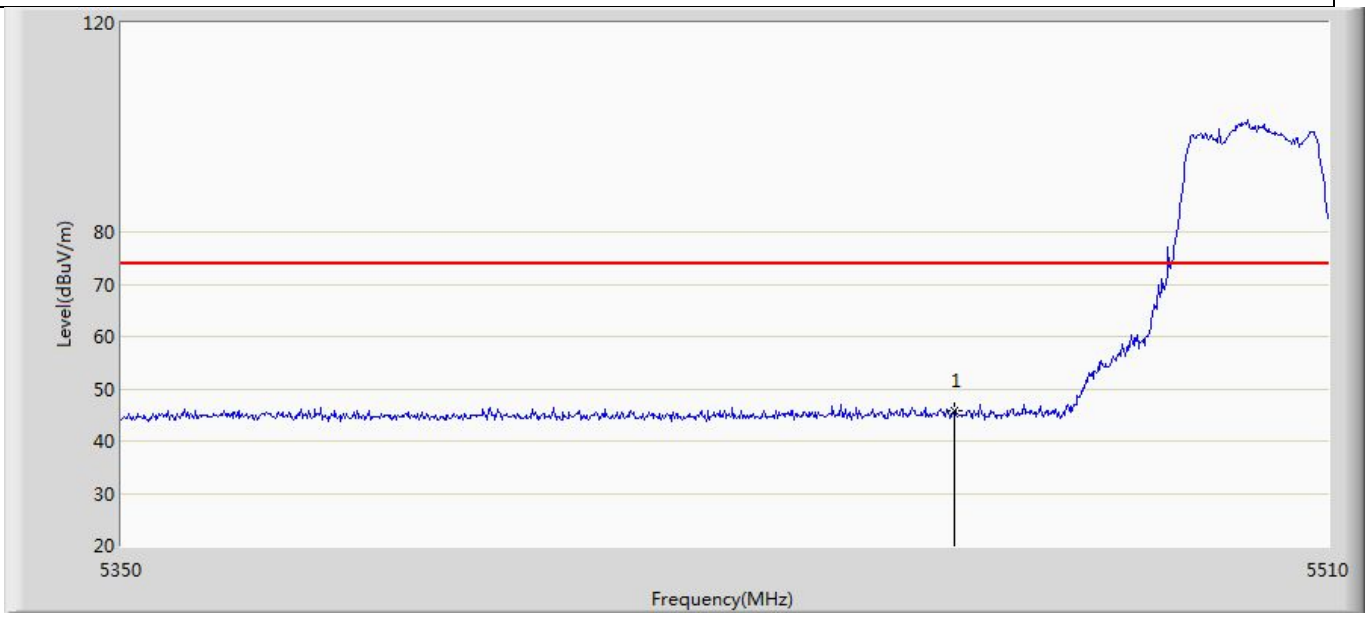
|---|---|
| Profile: 2360091R | Page No.: 23 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:39 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5500MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 45.798 | 8.065 | -28.202 | 74.000 | 37.732 | PK |

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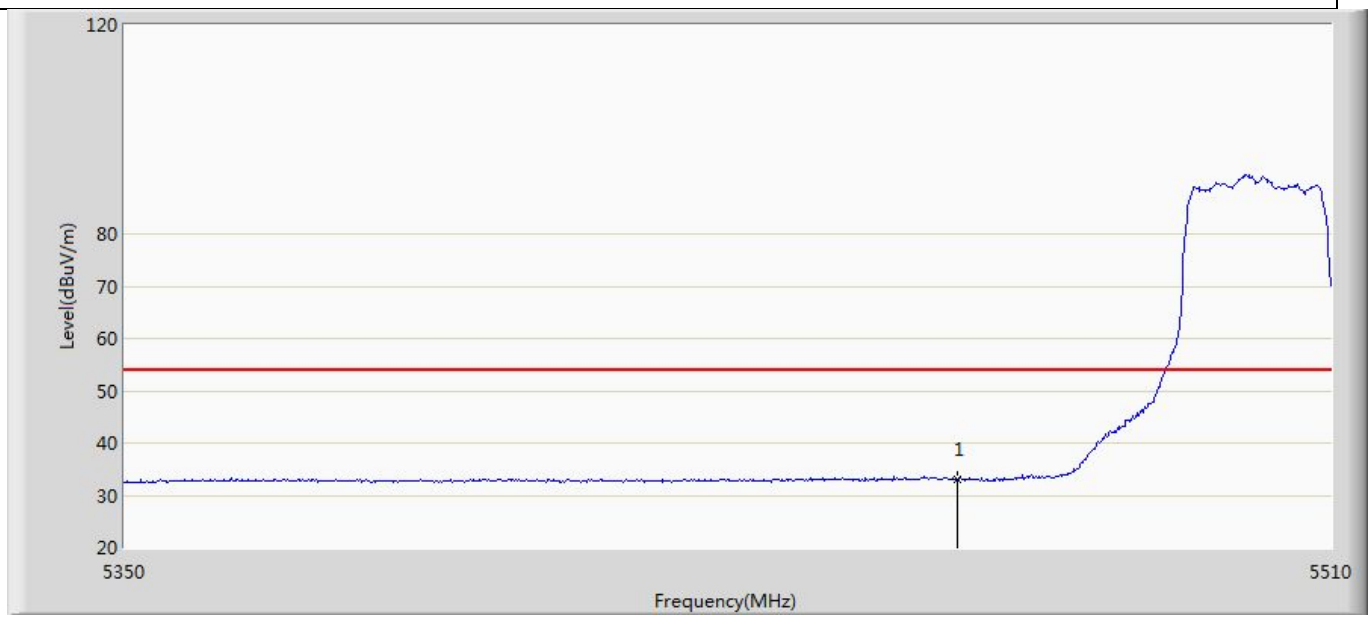
|---|---|
| Profile: 2360091R | Page No.: 24 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:41 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5500MHz by 802.11n(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 33.046 | -4.687 | -20.954 | 54.000 | 37.732 | AV |

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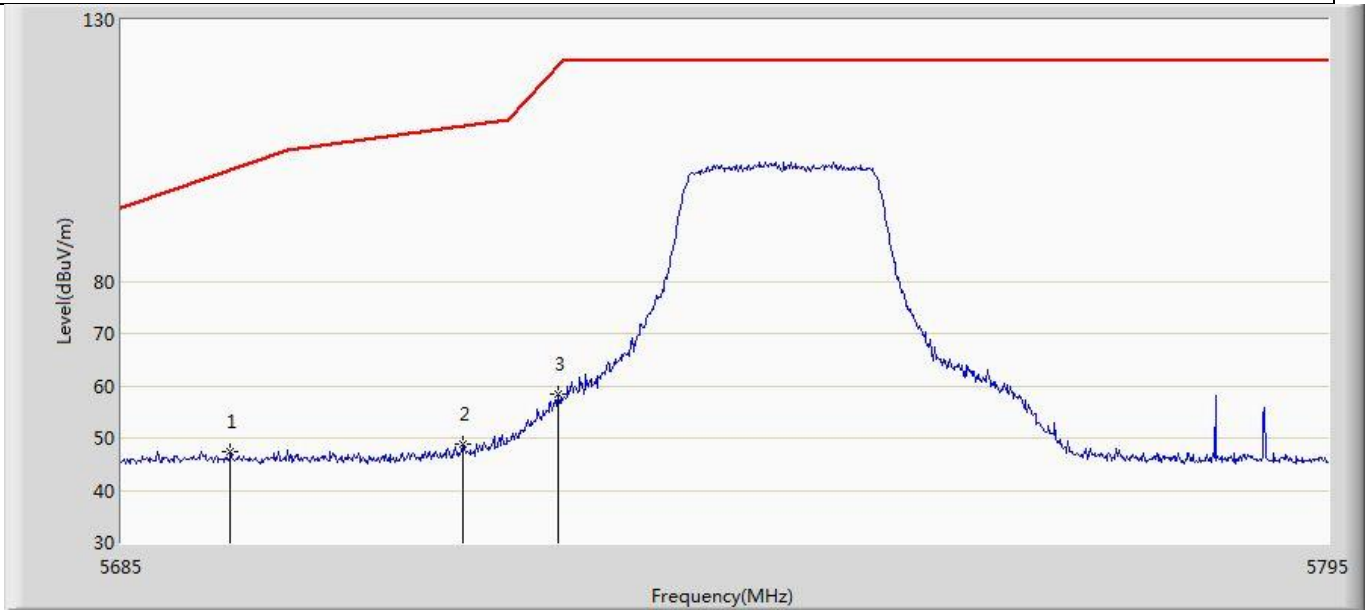
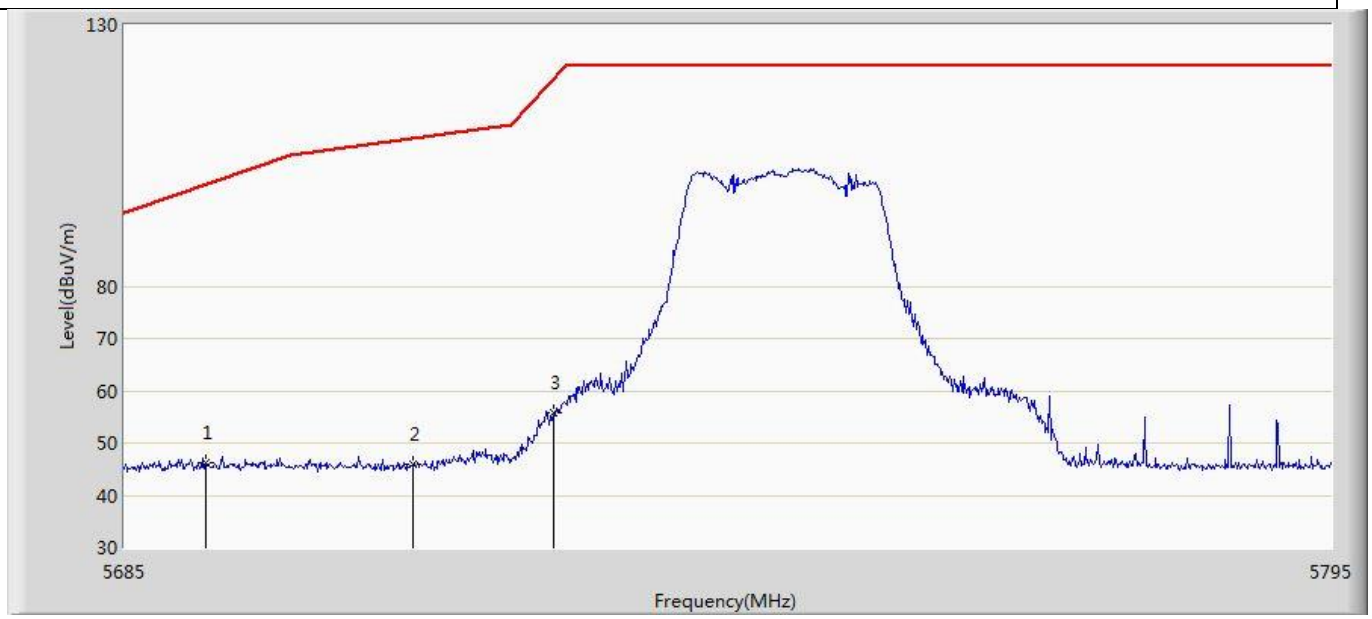
|---|---|
| Profile: 2360091R | Page No.: 7 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:42 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5745MHz by 802.11n（20MHz) with ant1+2 | |



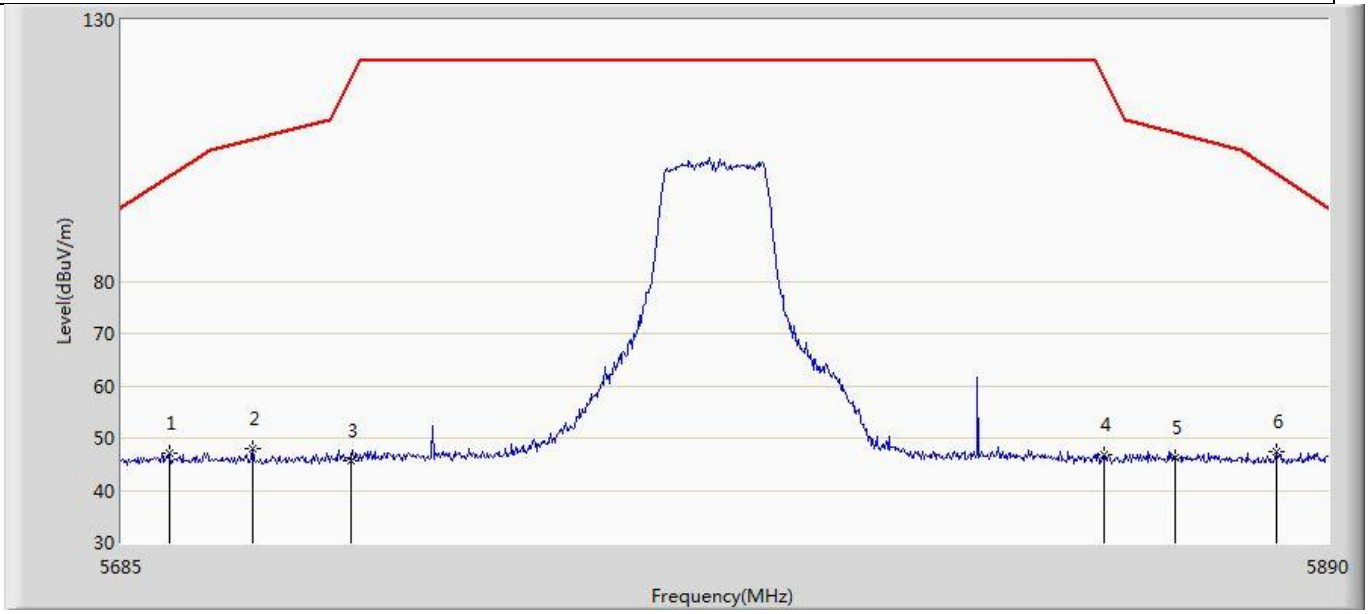

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5694.900 | 47.359 | 9.357 | -54.082 | 101.441 | 38.002 | PK |
| 2 | | 5715.910 | 48.726 | 10.771 | -60.930 | 109.656 | 37.956 | PK |
| 3 | | 5724.600 | 58.531 | 20.437 | -62.758 | 121.288 | 38.093 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 8 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:45 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5745MHz by 802.11n（20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5692.370 | 46.358 | 8.328 | -53.217 | 99.575 | 38.029 | PK |
| 2 | | 5711.180 | 46.003 | 8.123 | -62.330 | 108.333 | 37.880 | PK |
| 3 | | 5723.940 | 55.816 | 17.733 | -63.968 | 119.784 | 38.083 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 9 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:48 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5785MHz by 802.11n（20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5692.995 | 47.127 | 9.104 | -52.909 | 100.036 | 38.023 | PK |
| 2 | | 5706.935 | 48.043 | 10.175 | -59.101 | 107.144 | 37.868 | PK |
| 3 | | 5723.540 | 45.742 | 7.665 | -73.130 | 118.872 | 38.077 | PK |
| 4 | | 5851.460 | 46.754 | 8.605 | -72.116 | 118.870 | 38.149 | PK |
| 5 | | 5863.555 | 46.311 | 8.106 | -62.092 | 108.402 | 38.205 | PK |
| 6 | | 5881.185 | 47.483 | 9.346 | -53.123 | 100.606 | 38.138 | PK |

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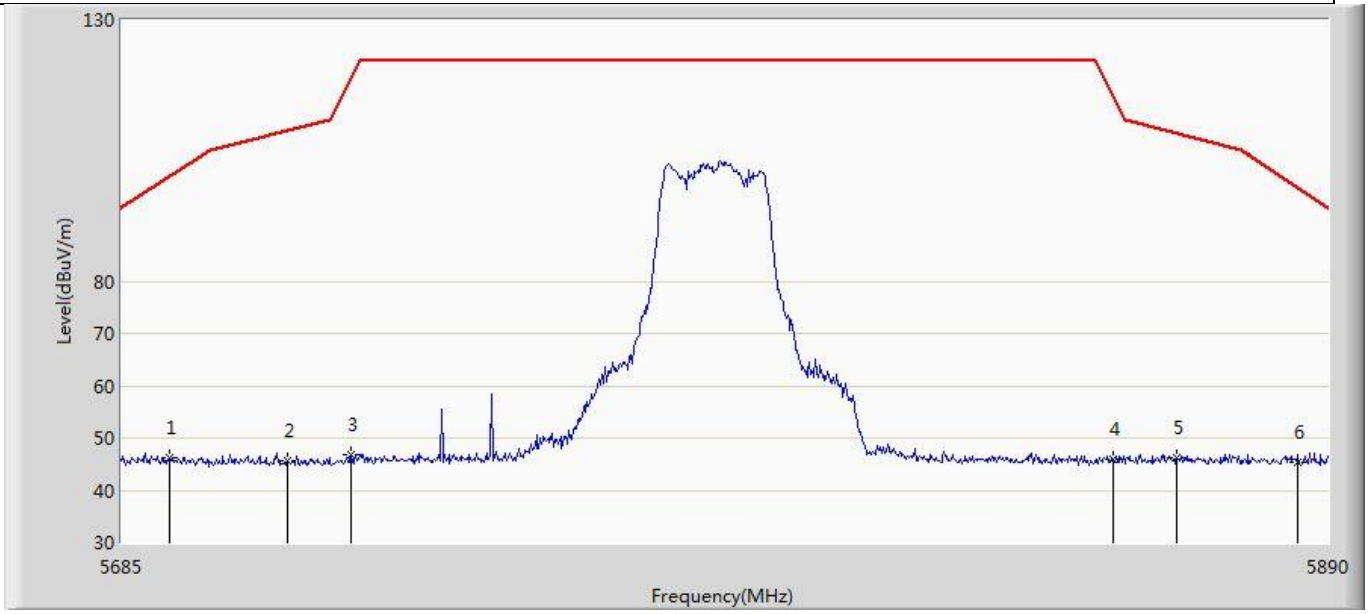
|---|---|
| Profile: 2360091R | Page No.: 10 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:52 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5785MHz by 802.11n（20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5692.995 | 46.215 | 8.192 | -53.821 | 100.036 | 38.023 | PK |
| 2 | | 5712.880 | 45.608 | 7.701 | -63.201 | 108.809 | 37.907 | PK |
| 3 | | 5723.540 | 46.784 | 8.707 | -72.088 | 118.872 | 38.077 | PK |
| 4 | | 5852.895 | 46.056 | 7.898 | -69.542 | 115.598 | 38.158 | PK |
| 5 | | 5863.965 | 46.243 | 8.040 | -62.045 | 108.287 | 38.202 | PK |
| 6 | * | 5884.875 | 45.321 | 7.175 | -52.546 | 97.868 | 38.146 | PK |

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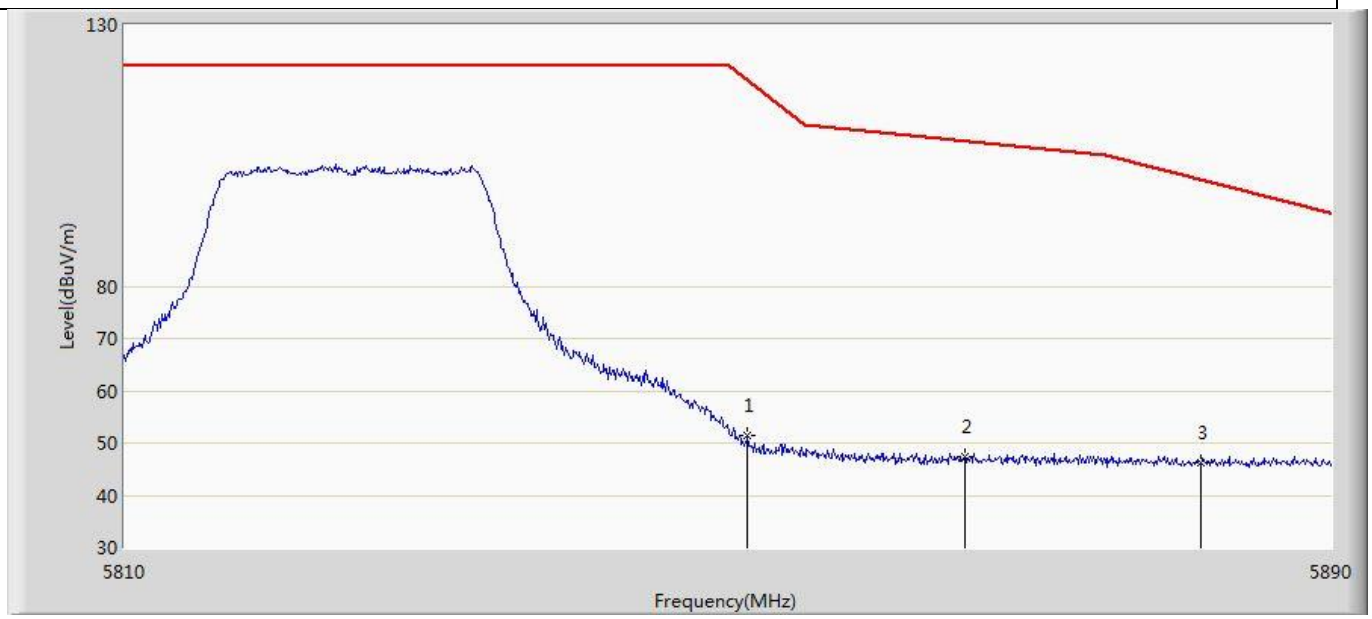
|---|---|
| Profile: 2360091R | Page No.: 11 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:54 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5825MHz by 802.11n（20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5851.200 | 51.518 | 13.370 | -67.945 | 119.463 | 38.148 | PK |
| 2 | | 5865.600 | 47.324 | 9.129 | -60.506 | 107.830 | 38.195 | PK |
| 3 | * | 5881.280 | 46.202 | 8.065 | -54.333 | 100.536 | 38.138 | PK |

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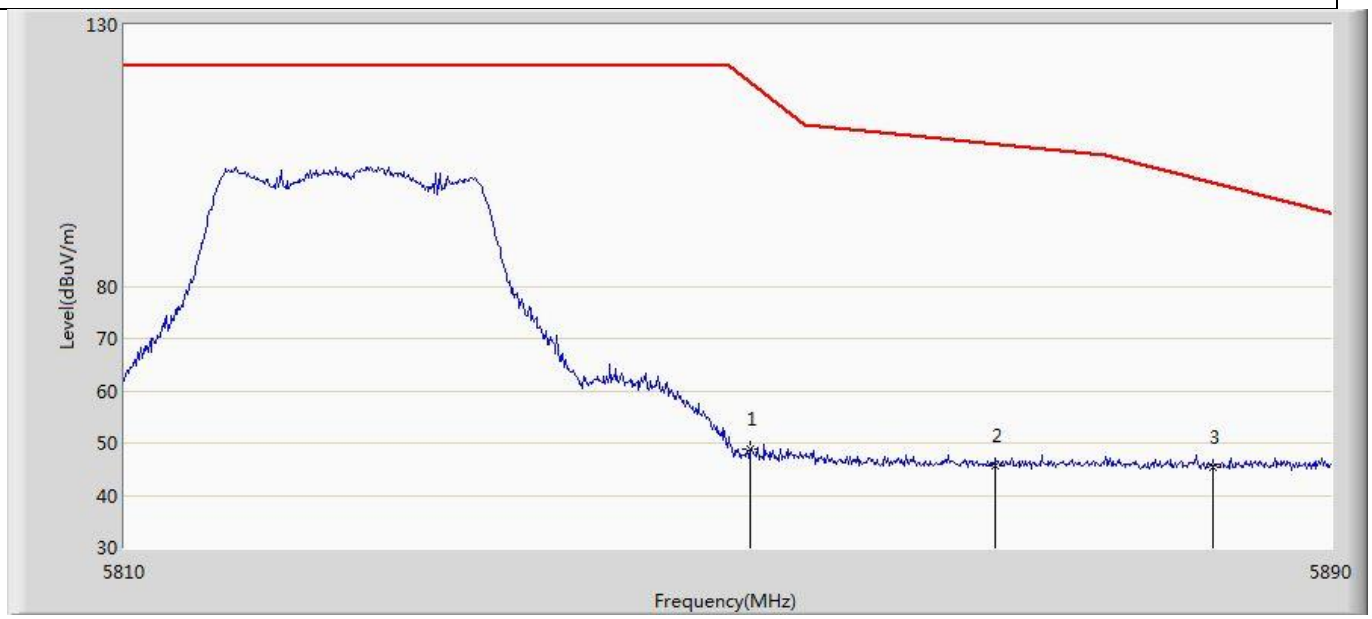
|---|---|
| Profile: 2360091R | Page No.: 12 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/27 - 23:57 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 2：Transmit at 5825MHz by 802.11n（20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5851.360 | 48.702 | 10.553 | -70.396 | 119.098 | 38.149 | PK |
| 2 | | 5867.600 | 45.790 | 7.604 | -61.480 | 107.270 | 38.186 | PK |
| 3 | * | 5882.160 | 45.409 | 7.269 | -54.474 | 99.882 | 38.140 | PK |

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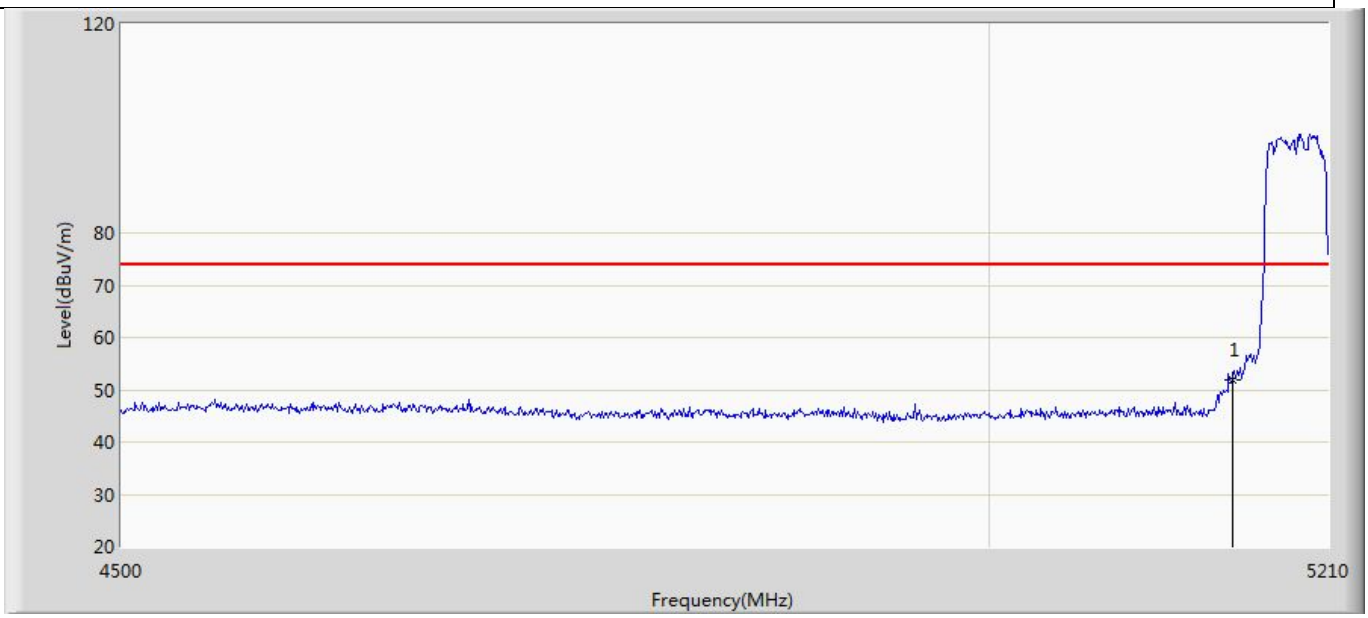
|---|---|
| Profile: 2360091R | Page No.: 25 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:42 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5190MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 52.025 | 14.795 | -21.975 | 74.000 | 37.230 | PK |

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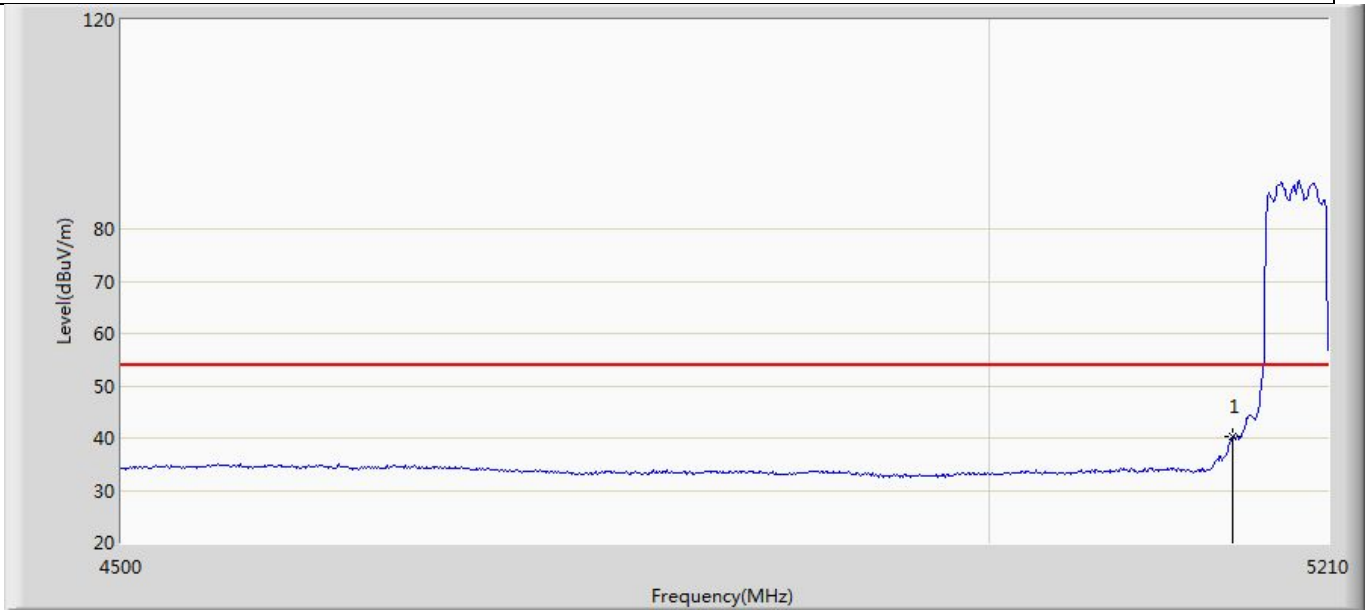
|---|---|
| Profile: 2360091R | Page No.: 26 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:43 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5190MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 40.200 | 2.970 | -13.800 | 54.000 | 37.230 | AV |

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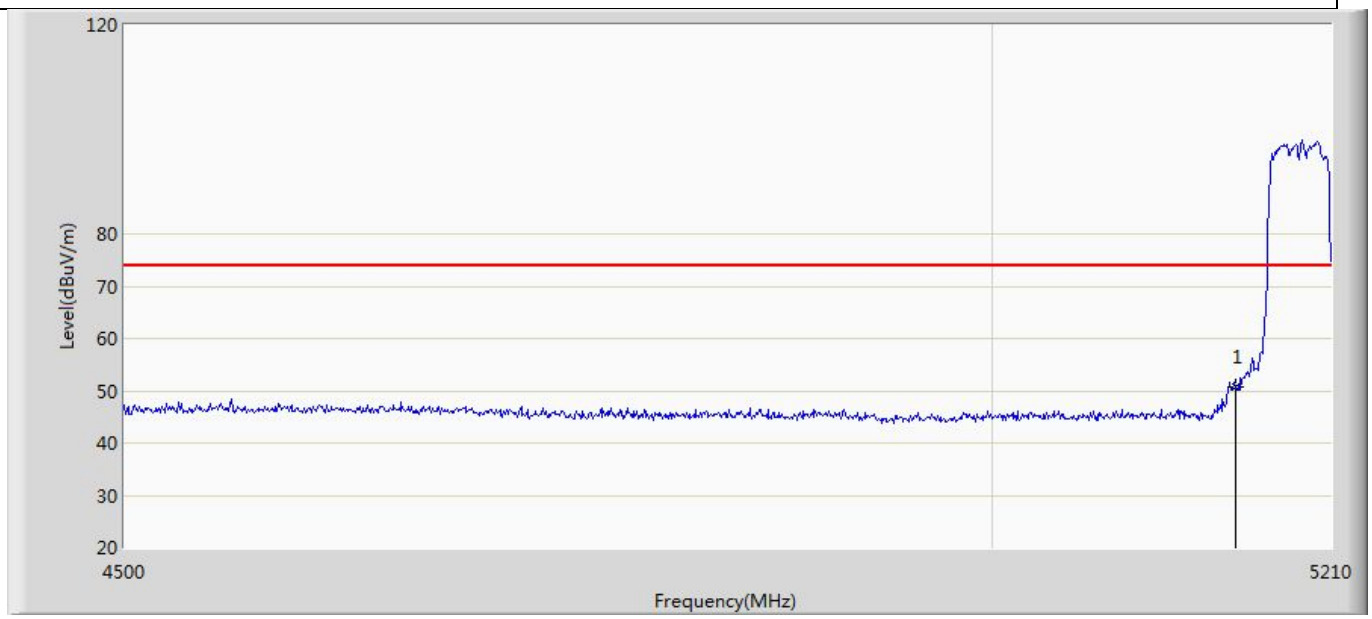
|---|---|
| Profile: 2360091R | Page No.: 27 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:43 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5190MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 50.746 | 13.516 | -23.254 | 74.000 | 37.230 | PK |

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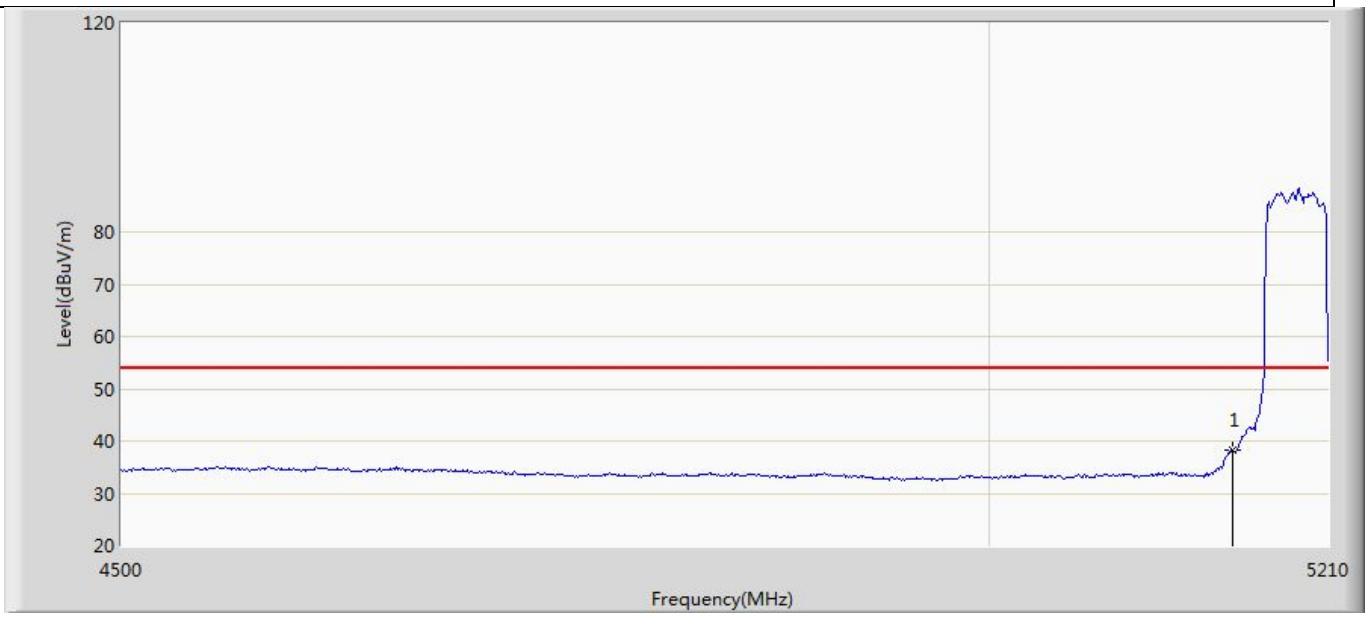
|---|---|
| Profile: 2360091R | Page No.: 28 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:45 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5190MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 38.325 | 1.095 | -15.675 | 54.000 | 37.230 | AV |

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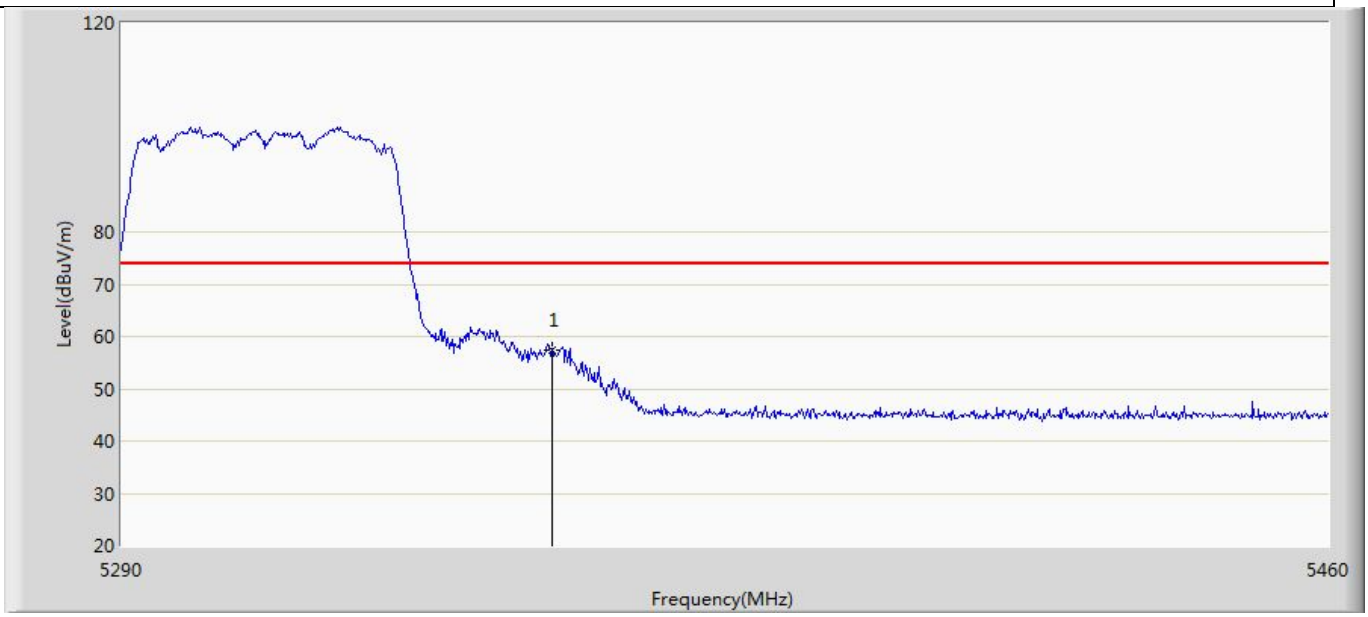
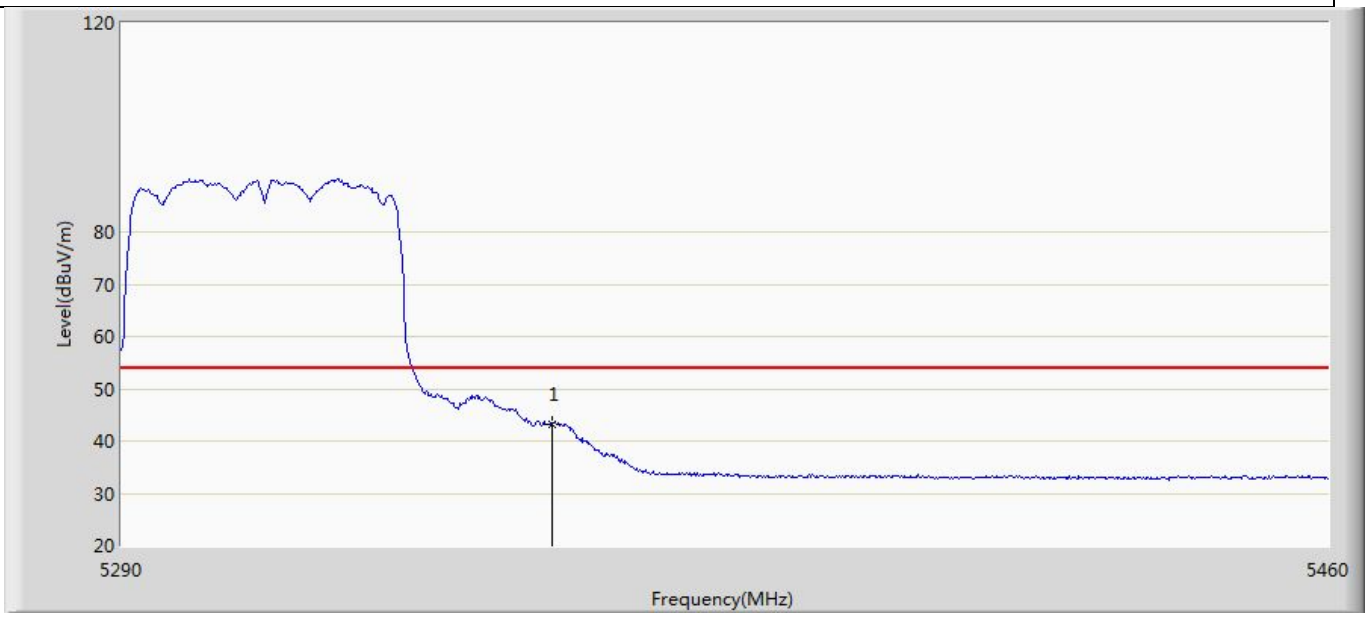
|---|---|
| Profile: 2360091R | Page No.: 29 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:49 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5310MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 57.357 | 19.919 | -16.643 | 74.000 | 37.438 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 30 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:51 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5310MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 43.209 | 5.771 | -10.791 | 54.000 | 37.438 | AV |

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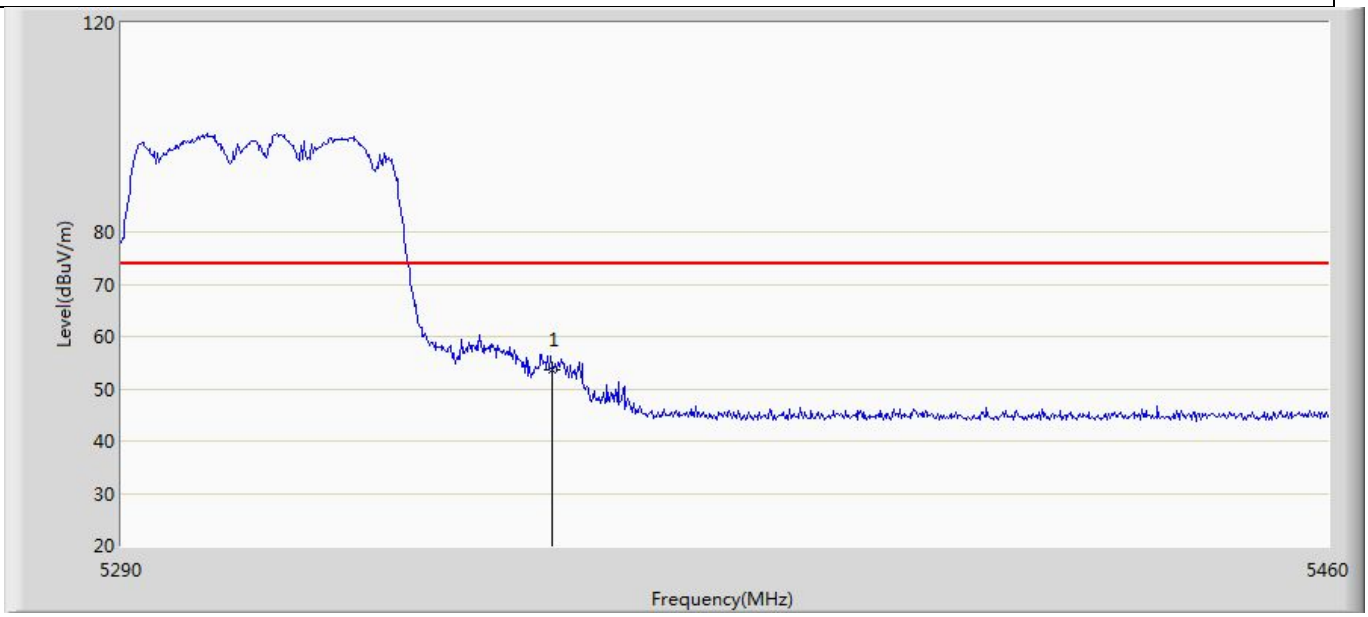
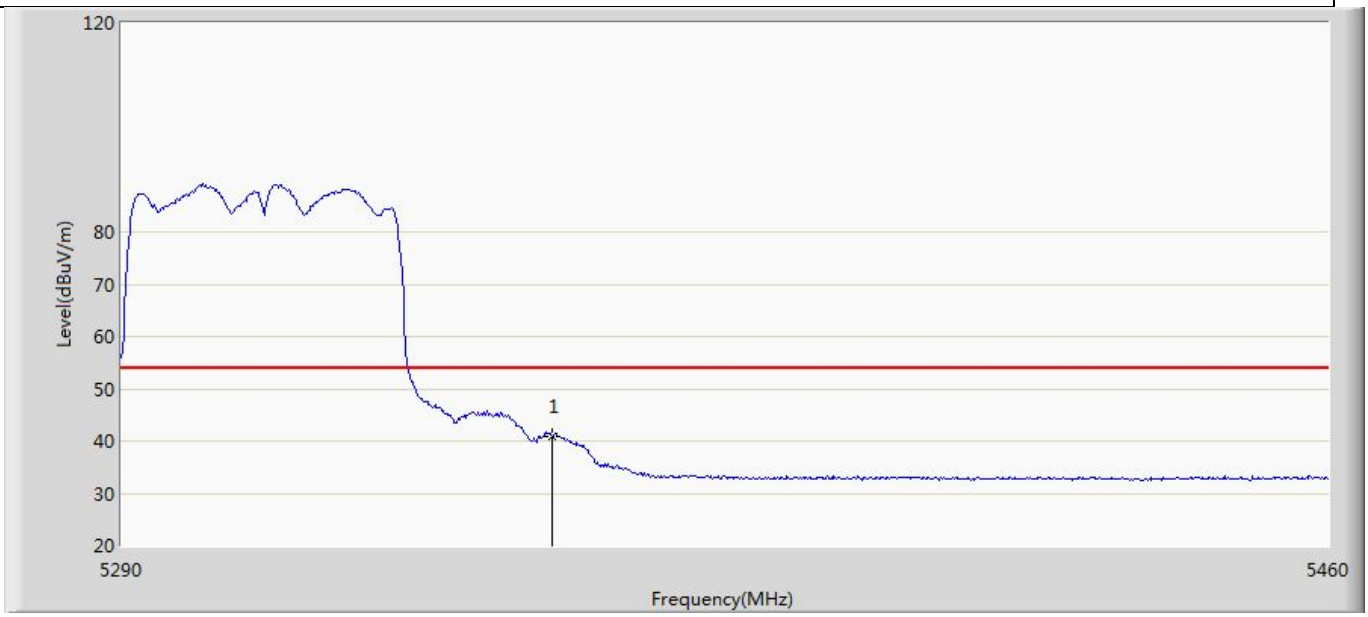
|---|---|
| Profile: 2360091R | Page No.: 31 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:53 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5310MHz by 802.11n(40MHz) with ant1+2 | |



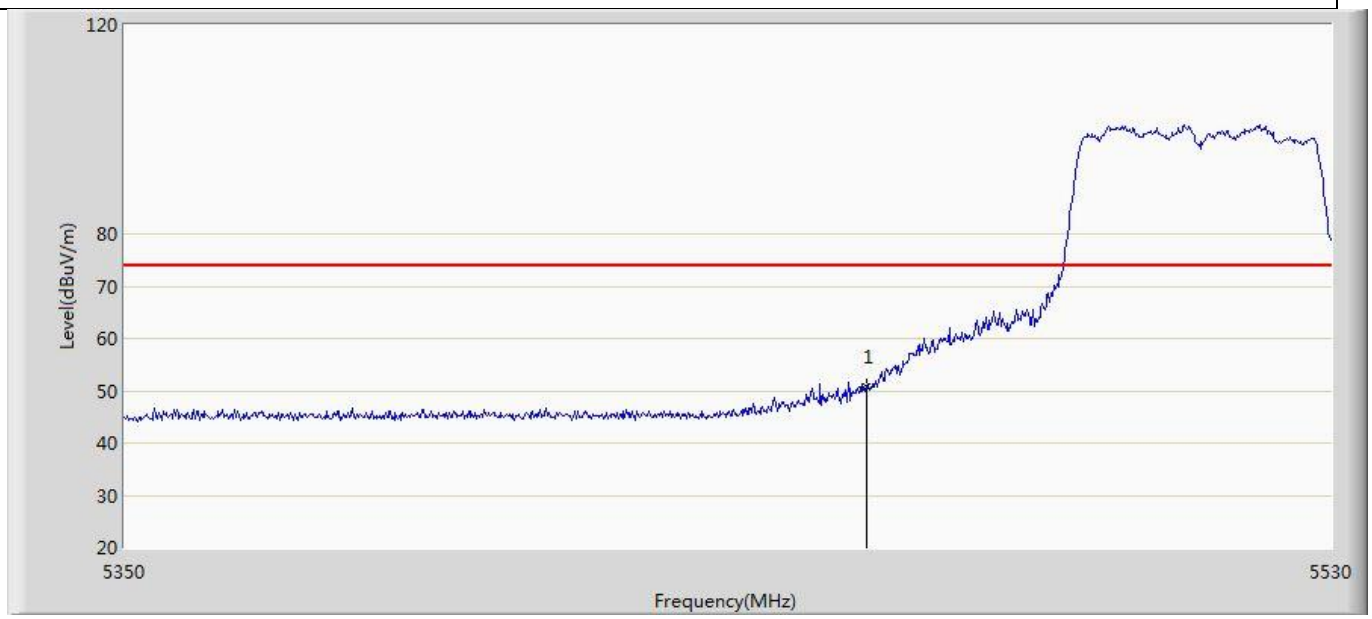

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 53.655 | 16.217 | -20.345 | 74.000 | 37.438 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 32 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:55 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5310MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 41.003 | 3.565 | -12.997 | 54.000 | 37.438 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 33 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:58 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5510MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 50.706 | 12.973 | -23.294 | 74.000 | 37.732 | PK |

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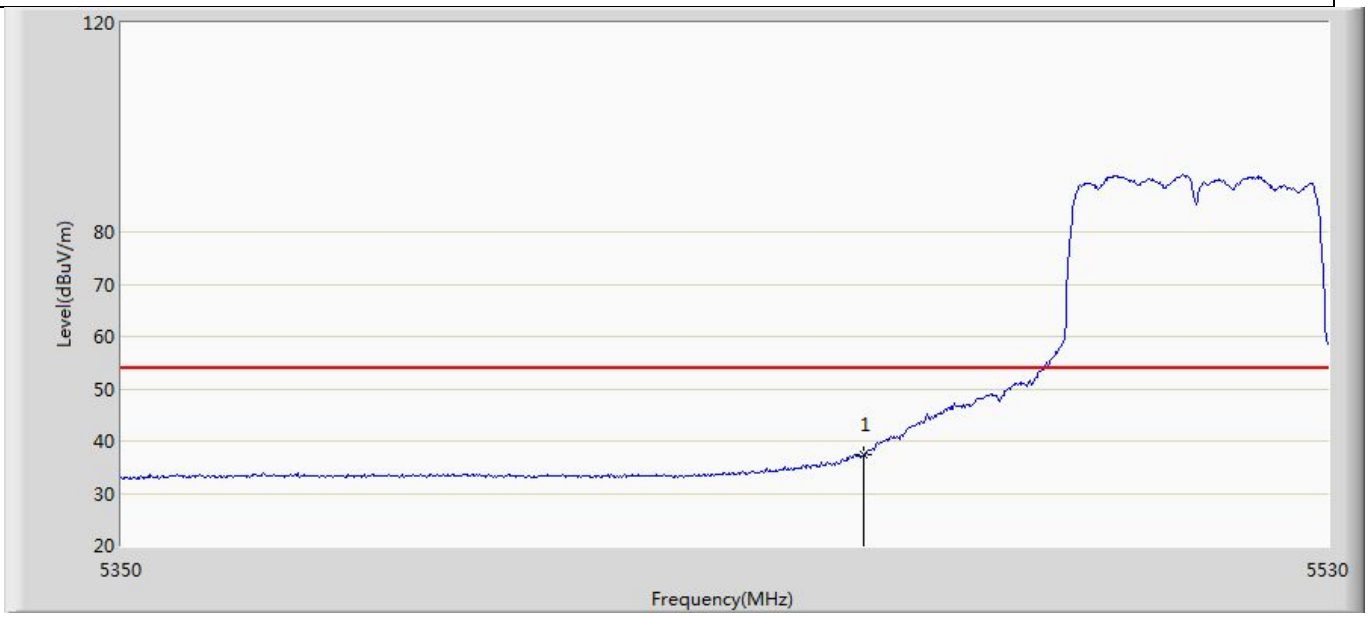
|---|---|
| Profile: 2360091R | Page No.: 34 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 21:59 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5510MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 37.274 | -0.459 | -16.726 | 54.000 | 37.732 | AV |

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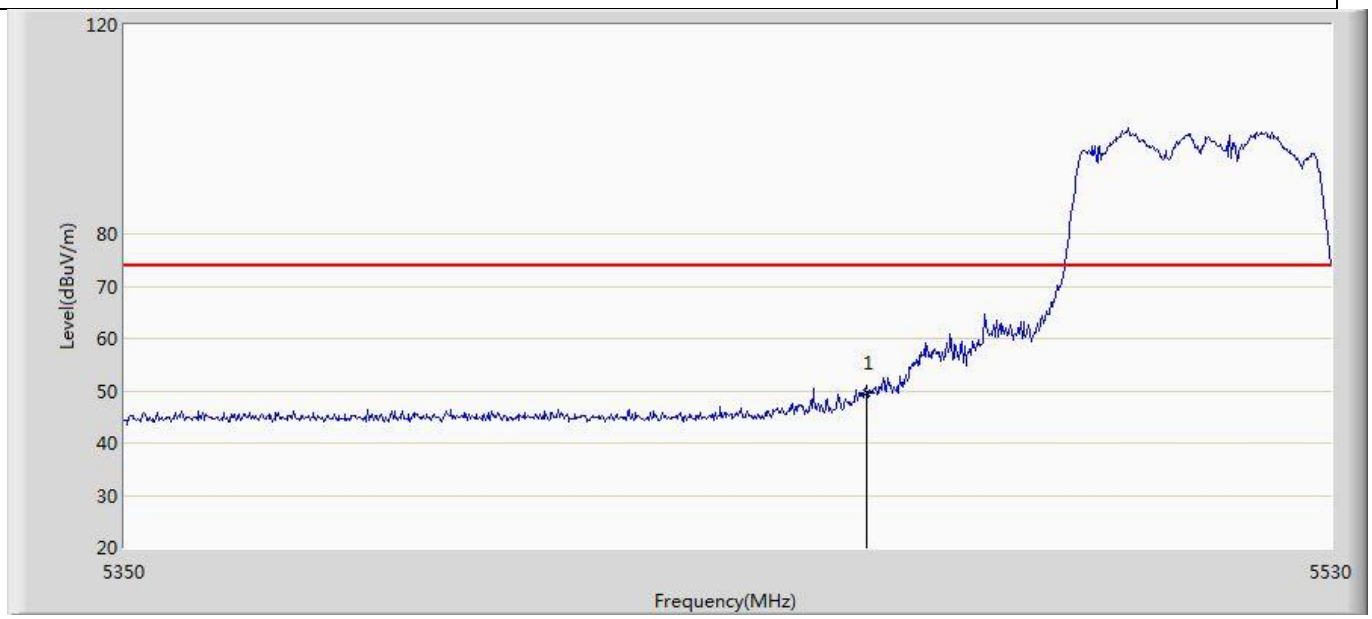
|---|---|
| Profile: 2360091R | Page No.: 35 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:01 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5510MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 49.563 | 11.830 | -24.437 | 74.000 | 37.732 | PK |

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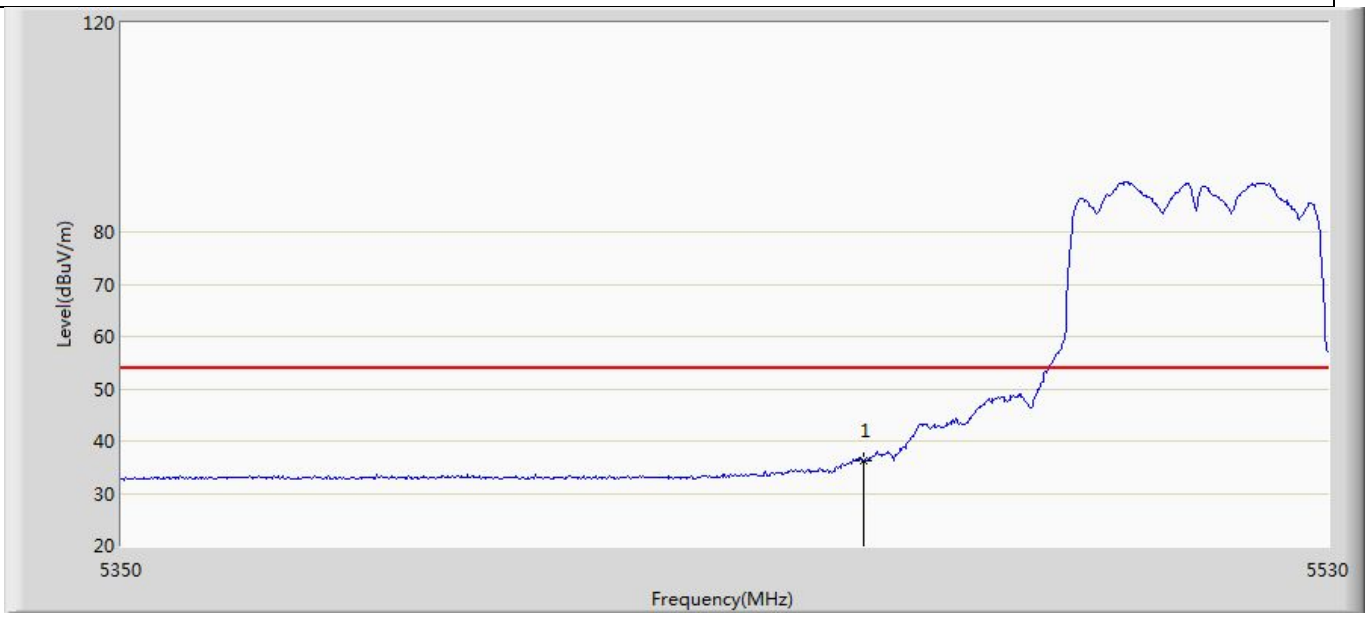
|---|---|
| Profile: 2360091R | Page No.: 36 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:02 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5510MHz by 802.11n(40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 36.343 | -1.390 | -17.657 | 54.000 | 37.732 | AV |

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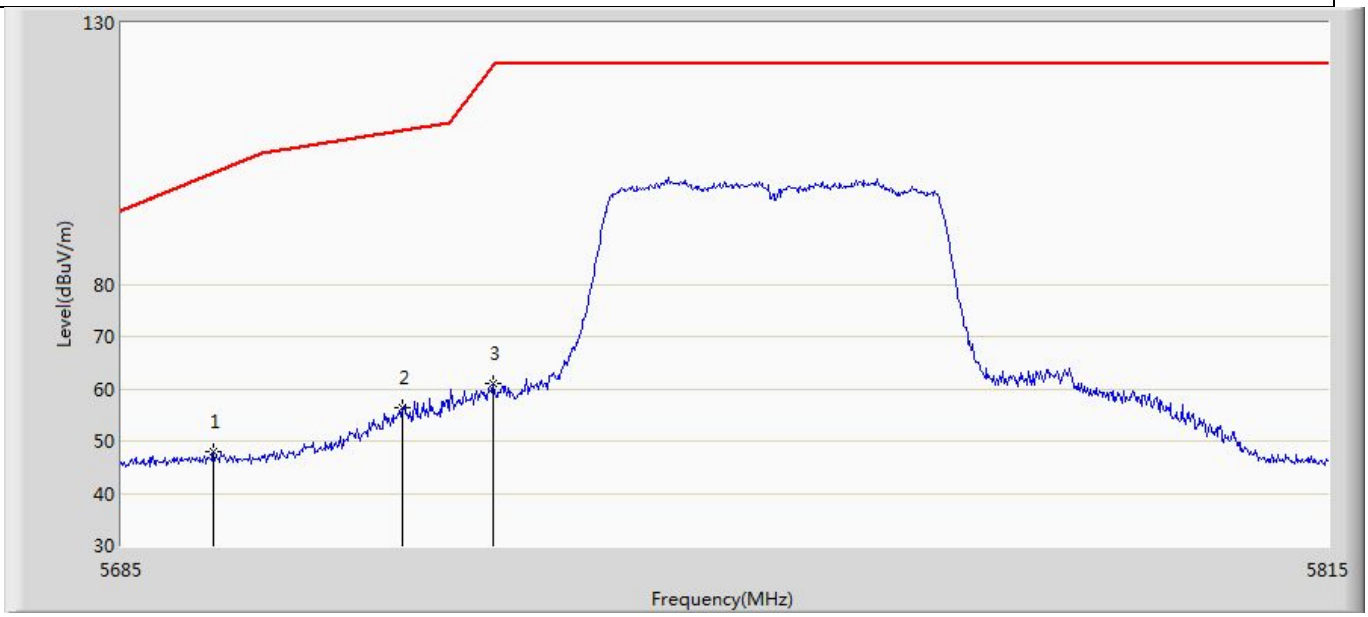
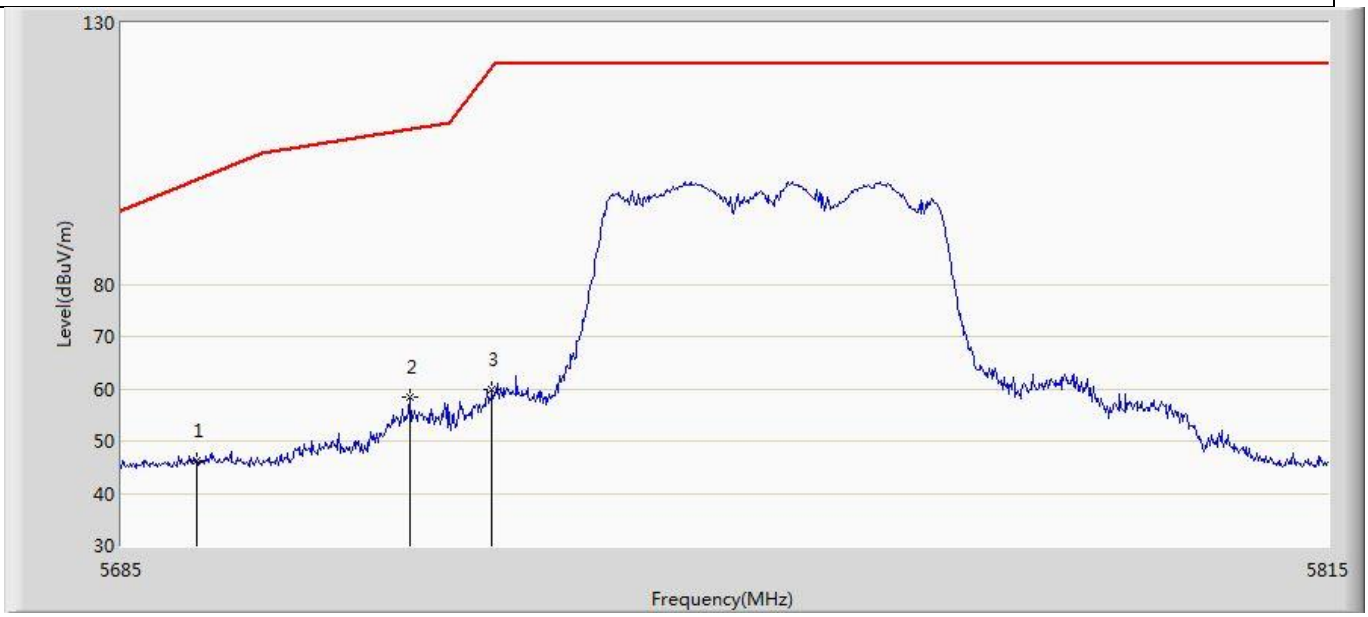
|---|---|
| Profile: 2360091R | Page No.: 13 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/28 - 00:05 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5755MHz by 802.11n（40MHz) with ant1+2 | |



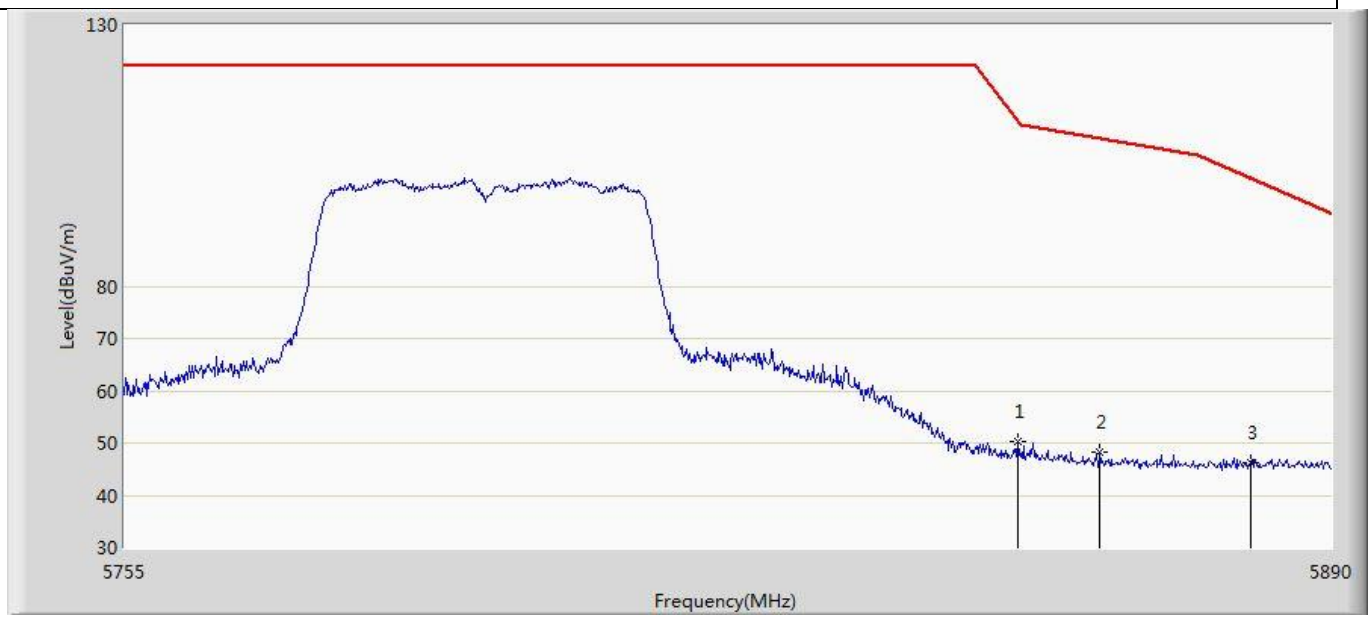

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5694.880 | 47.971 | 9.969 | -53.455 | 101.426 | 38.002 | PK |
| 2 | * | 5715.030 | 56.327 | 18.386 | -53.083 | 109.410 | 37.941 | PK |
| 3 | | 5724.780 | 60.981 | 22.884 | -60.718 | 121.699 | 38.096 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 14 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/28 - 00:07 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5755MHz by 802.11n（40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5693.060 | 46.089 | 8.067 | -53.995 | 100.084 | 38.022 | PK |
| 2 | * | 5715.810 | 58.523 | 20.569 | -51.106 | 109.628 | 37.953 | PK |
| 3 | | 5724.650 | 59.977 | 21.883 | -61.425 | 121.402 | 38.094 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 15 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/28 - 00:09 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5795MHz by 802.11n（40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5854.630 | 50.354 | 12.186 | -61.289 | 111.643 | 38.168 | PK |
| 2 | | 5863.945 | 48.243 | 10.040 | -60.050 | 108.293 | 38.203 | PK |
| 3 | * | 5880.955 | 46.293 | 8.156 | -54.484 | 100.777 | 38.136 | PK |

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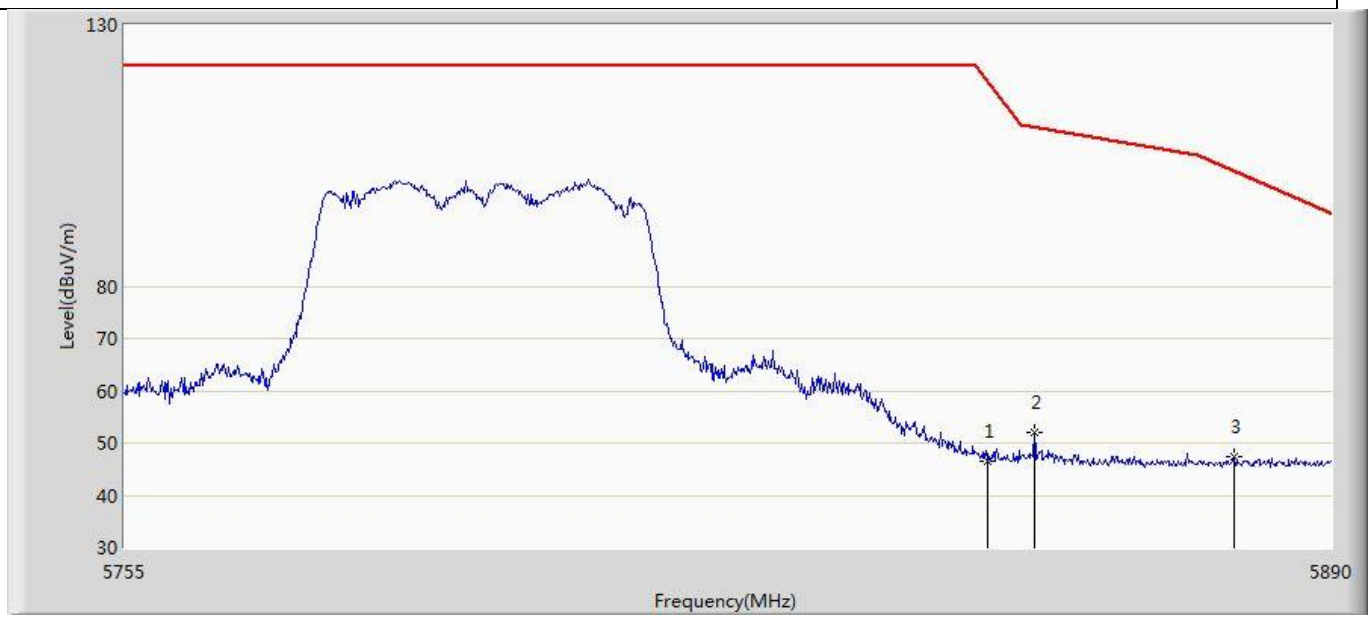
|---|---|
| Profile: 2360091R | Page No.: 16 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/28 - 00:10 |
| Limit: FCC-15.407 new new | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 3：Transmit at 5795MHz by 802.11n（40MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | | 5851.255 | 46.628 | 8.480 | -72.710 | 119.338 | 38.148 | PK |
| 2 | | 5856.520 | 52.048 | 13.869 | -58.325 | 110.374 | 38.179 | PK |
| 3 | * | 5879.065 | 47.494 | 9.362 | -54.686 | 102.180 | 38.132 | PK |

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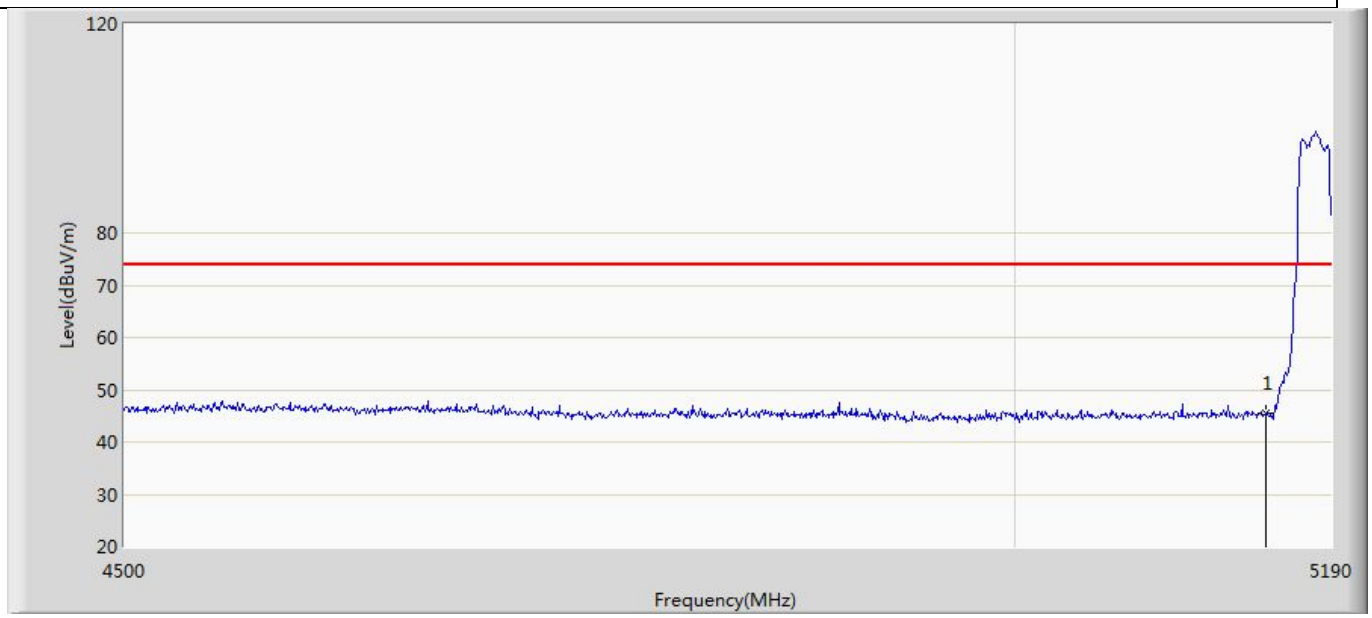
|---|---|
| Profile: 2360091R | Page No.: 37 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:03 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5180MHz by 802.11ac(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 45.607 | 8.377 | -28.393 | 74.000 | 37.230 | PK |

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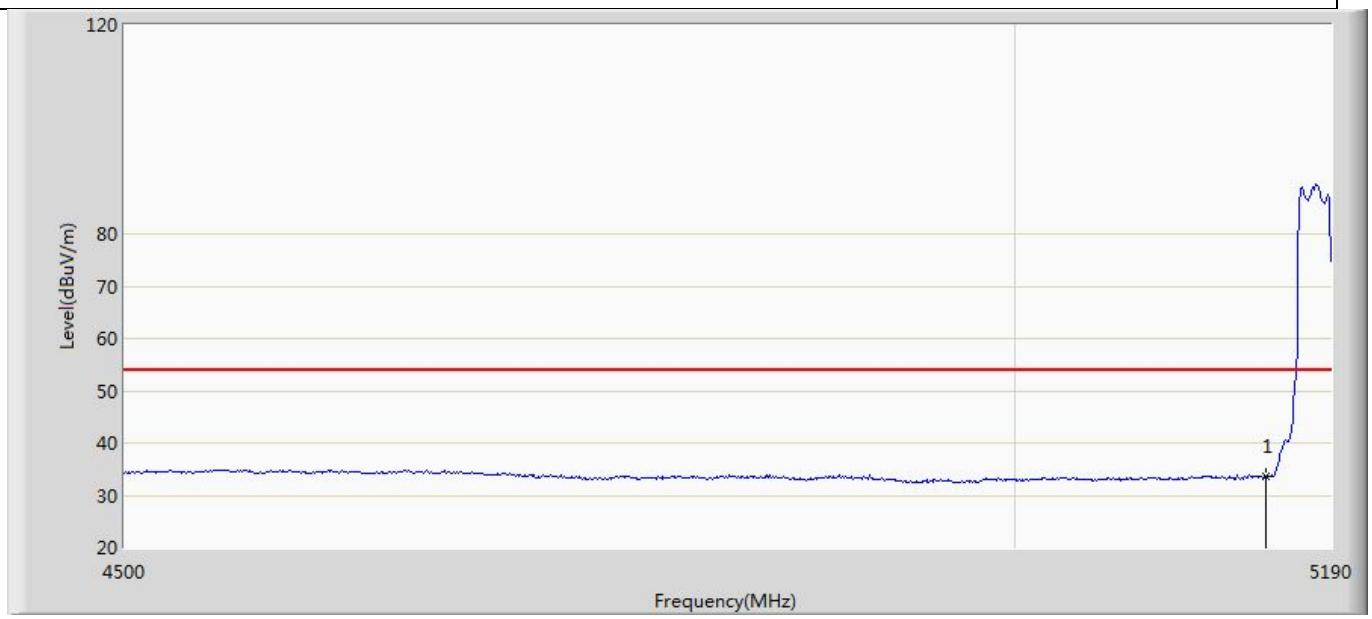
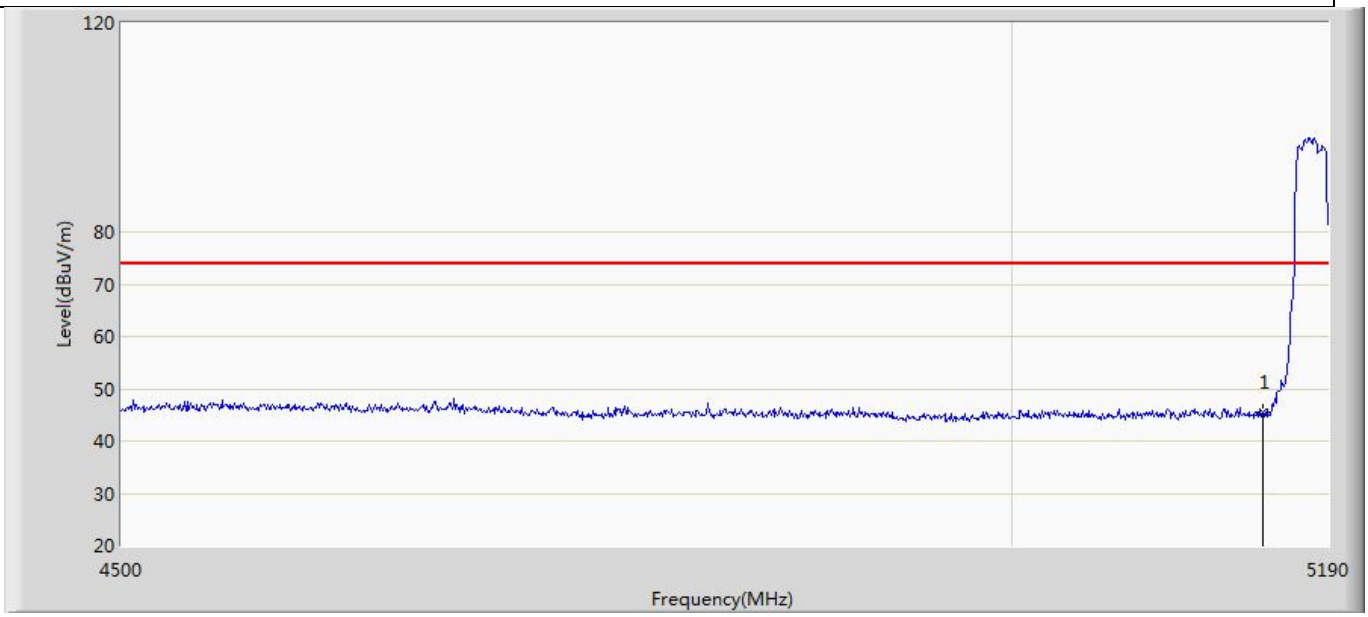
|---|---|
| Profile: 2360091R | Page No.: 38 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:03 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5180MHz by 802.11ac(20MHz) with ant1+2 | |



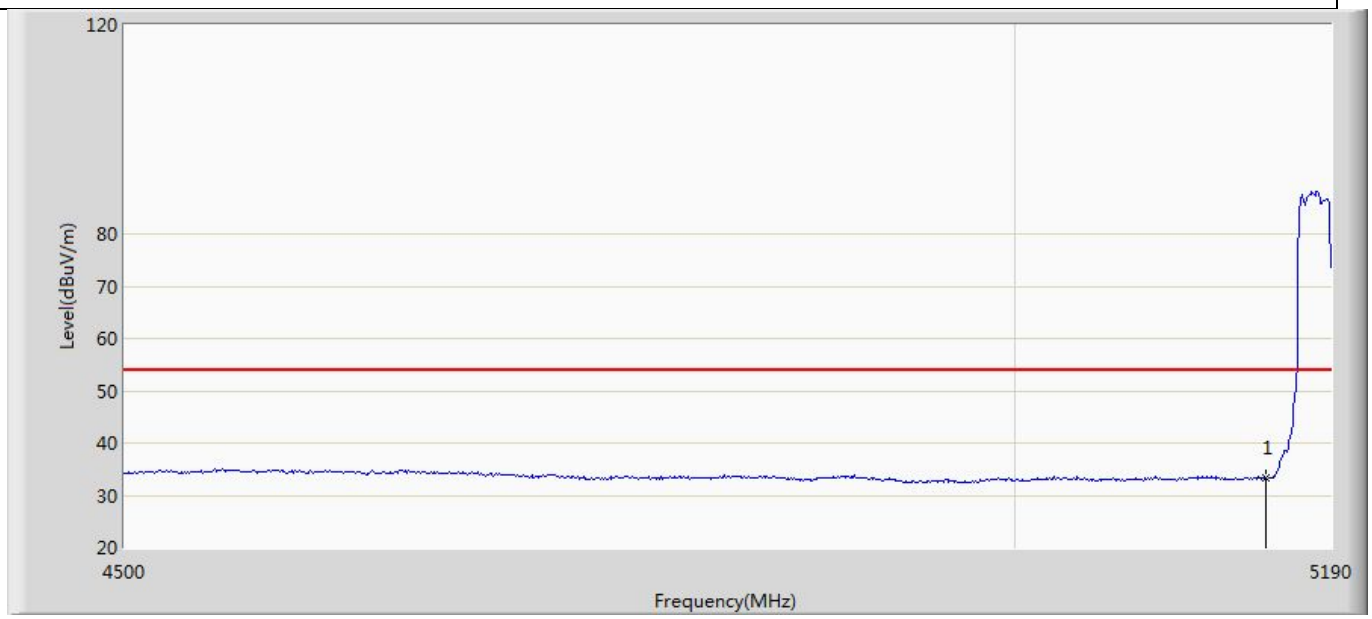

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 33.609 | -3.621 | -20.391 | 54.000 | 37.230 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 39 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:03 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5180MHz by 802.11ac(20MHz) with ant1+2 | |



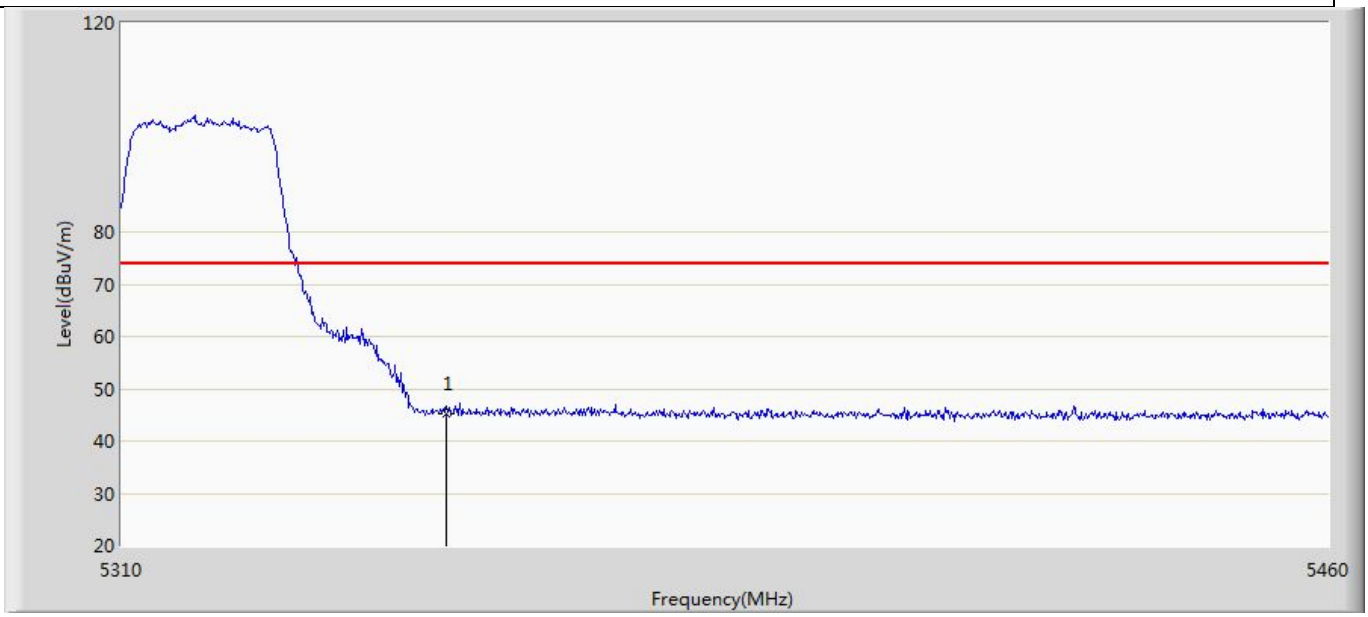

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 45.417 | 8.187 | -28.583 | 74.000 | 37.230 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 40 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:06 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5180MHz by 802.11ac(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5150.000 | 33.277 | -3.953 | -20.723 | 54.000 | 37.230 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 41 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:09 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5320MHz by 802.11ac(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 45.260 | 7.822 | -28.740 | 74.000 | 37.438 | PK |

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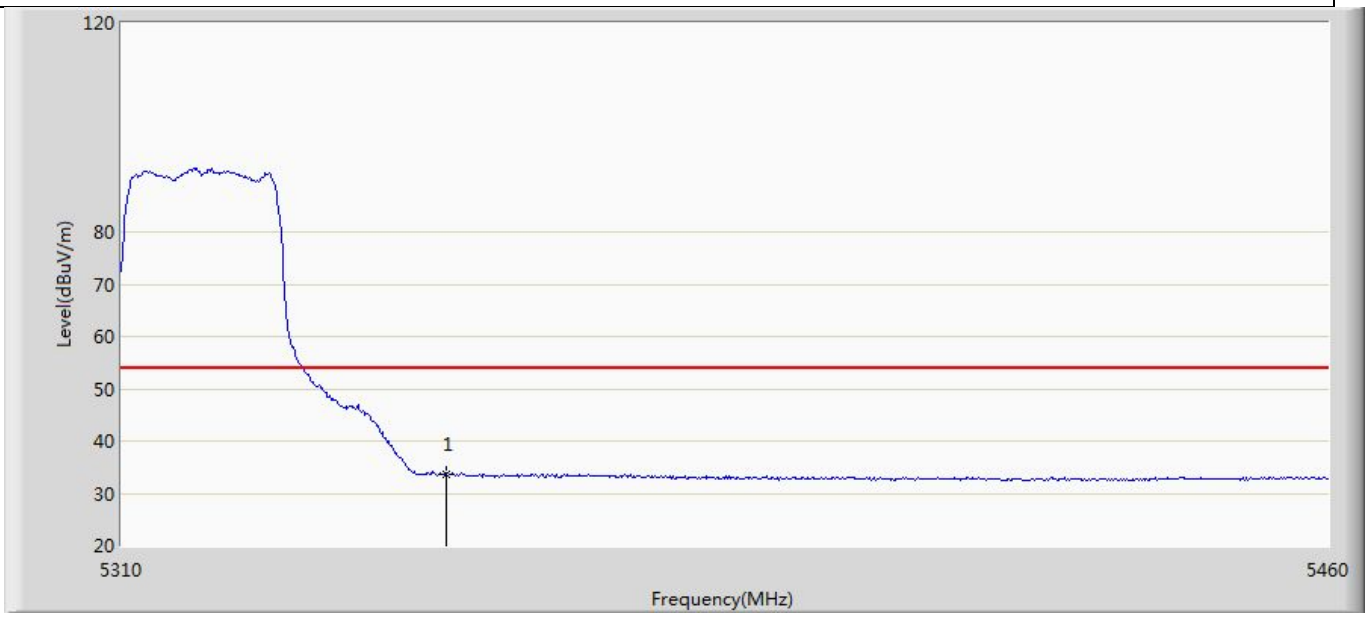
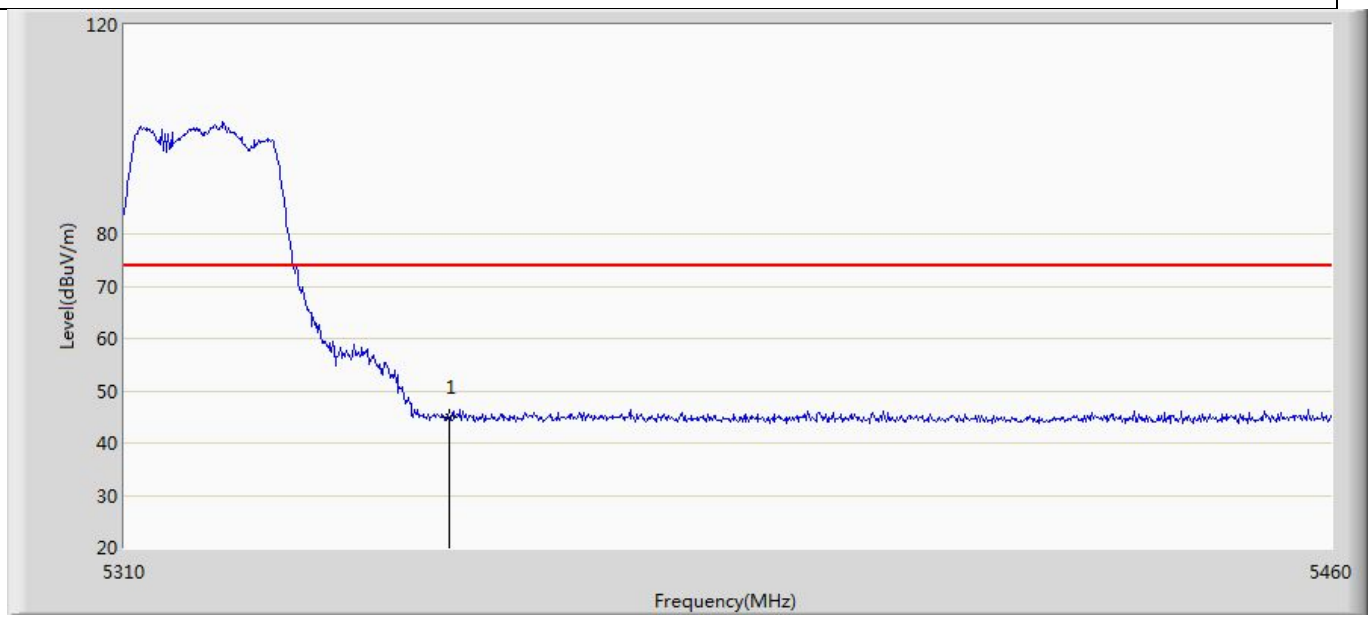
|---|---|
| Profile: 2360091R | Page No.: 42 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:12 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5320MHz by 802.11ac(20MHz) with ant1+2 | |



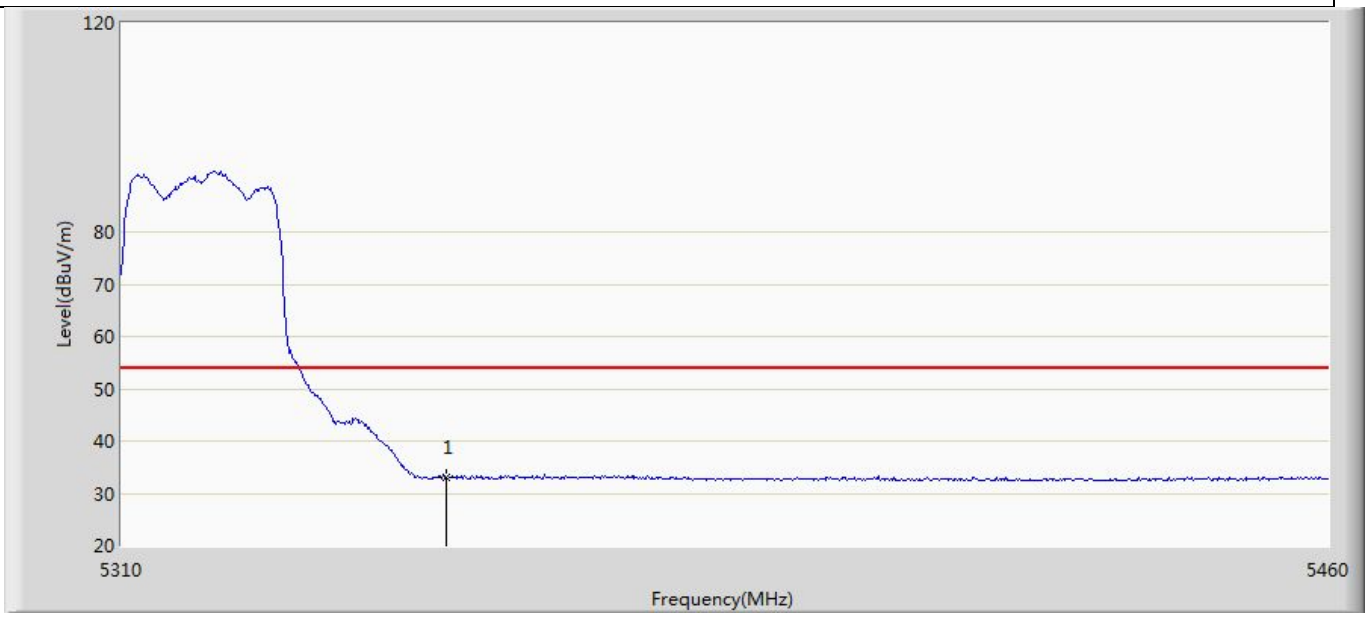

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 33.755 | -3.683 | -20.245 | 54.000 | 37.438 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 43 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:13 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5320MHz by 802.11ac(20MHz) with ant1+2 | |



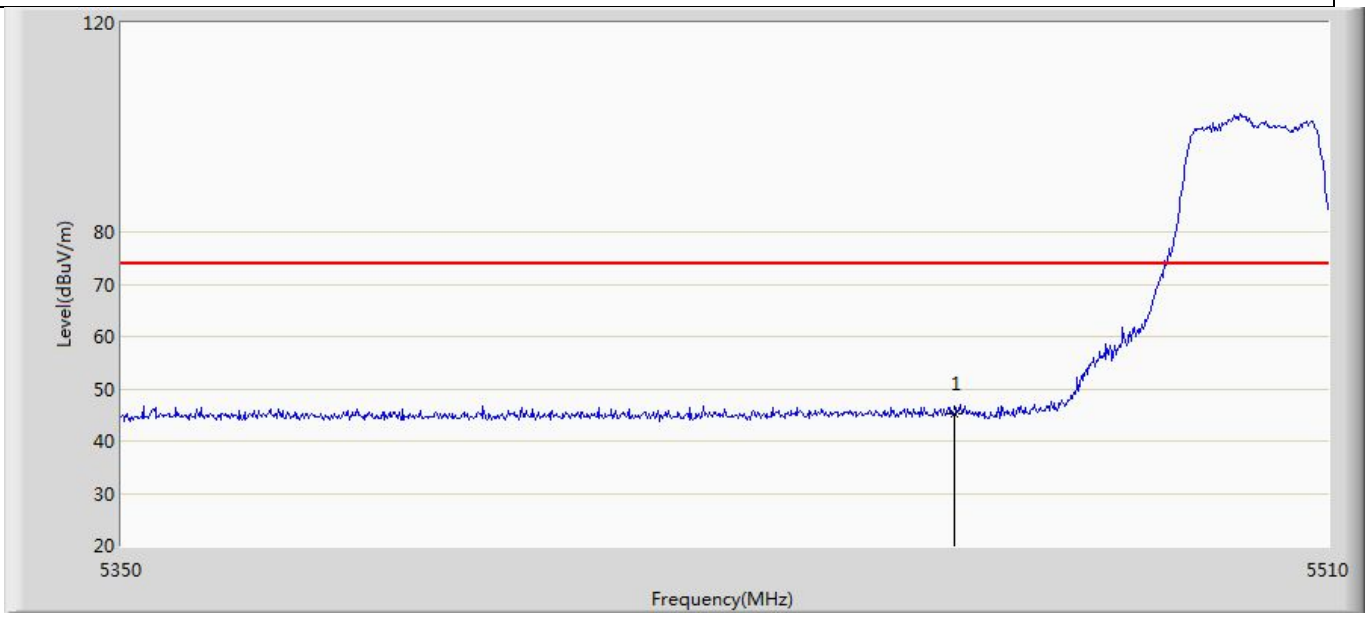

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 44.787 | 7.349 | -29.213 | 74.000 | 37.438 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 44 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:15 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Vertical |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5320MHz by 802.11ac(20MHz) with ant1+2 | |



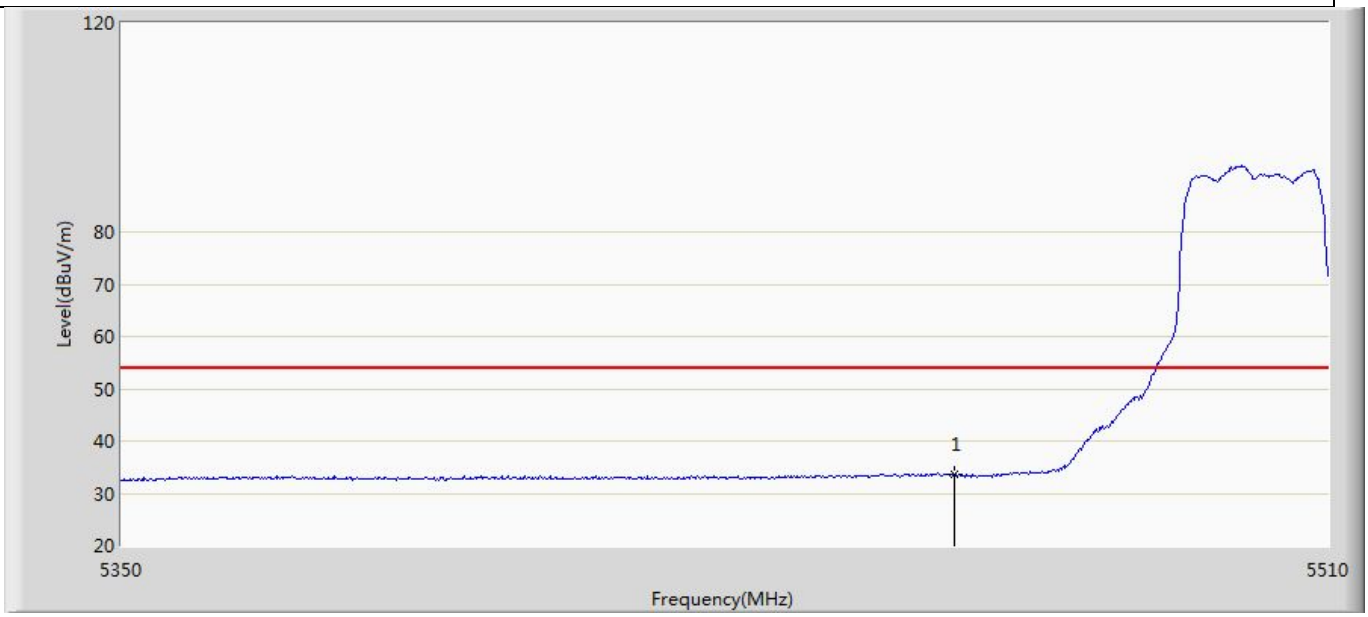

| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5350.000 | 32.904 | -4.534 | -21.096 | 54.000 | 37.438 | AV |

| | |
|---|---|
| Profile: 2360091R | Page No.: 45 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:16 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5500MHz by 802.11ac(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 45.231 | 7.498 | -28.769 | 74.000 | 37.732 | PK |

| | |
|---|---|
| Profile: 2360091R | Page No.: 46 |
| Engineer: Yuliu | |
| Site: AC5 | Time: 2023/06/25 - 22:18 |
| Limit: FCC_Part15.209_RE(3m) | Margin: 0 |
| Probe: Horn_3117_00167055(1-18GHz) | Polarity: Horizontal |
| EUT: VR All-In-One Headset | Power: Battery |
| Note: Mode 4：Transmit at 5500MHz by 802.11ac(20MHz) with ant1+2 | |




| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Over Limit (dB) | Limit (dBuV/m) | Factor (dB) | Type |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 5460.000 | 33.565 | -4.168 | -20.435 | 54.000 | 37.732 | AV |