# Test Report No.50177430 001

# Appendix D: Radiated and Mains Spurious Emission Data

(File: 50177430 001 AppendixD)

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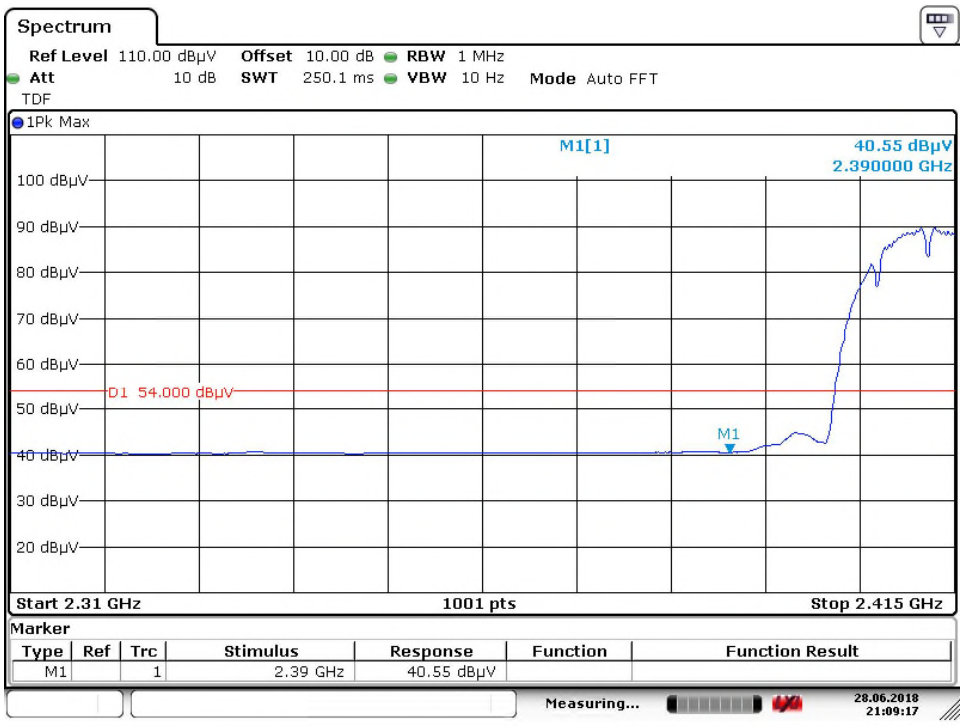
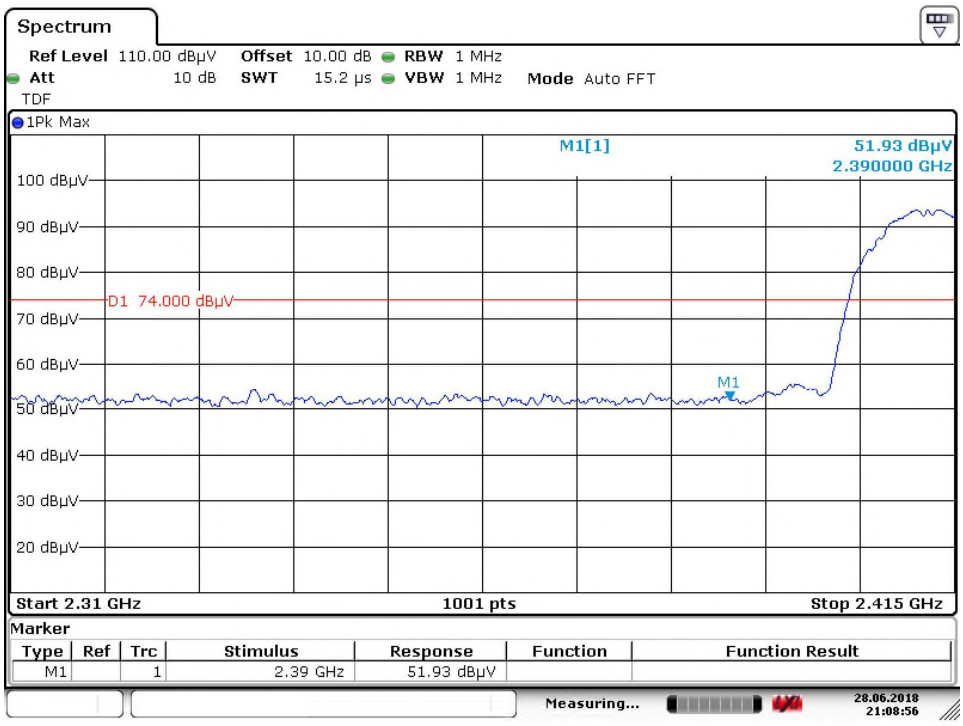
# Radiated Bandedge 11b

## Low Channel (Hor)

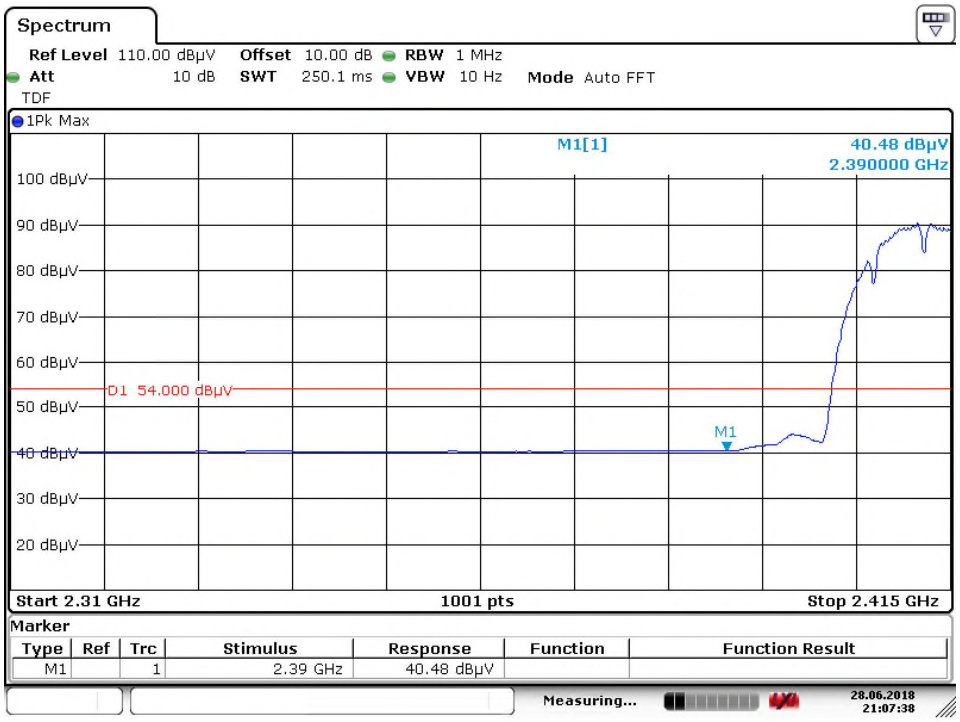



Date: 28.JUN.2018 21:09:17

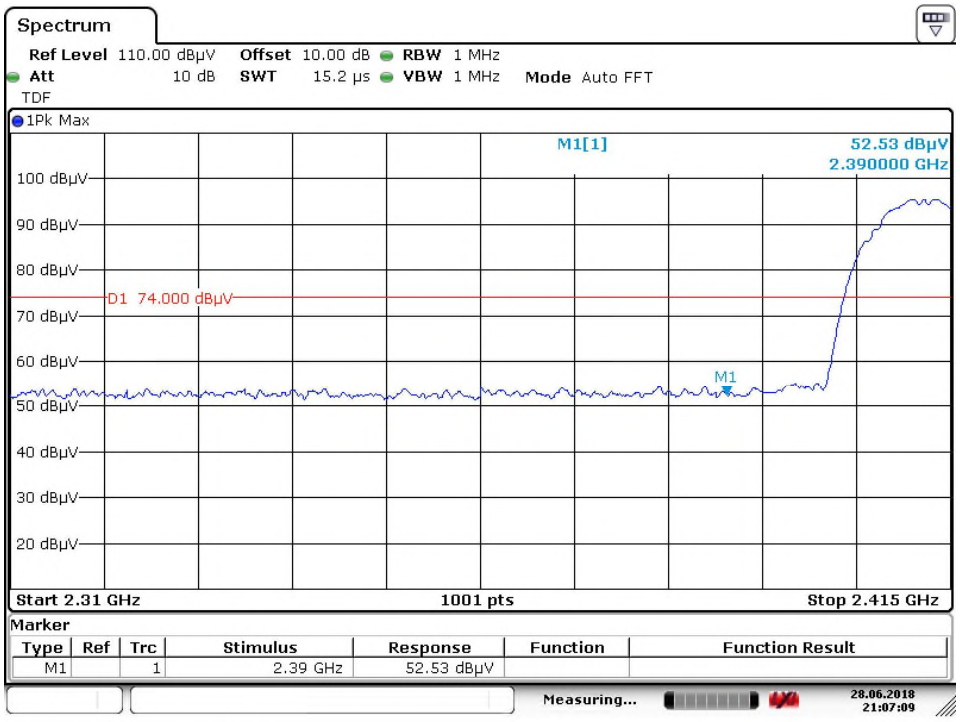



Date: 28.JUN.2018 21:08:57

## Low Channel (Ver)



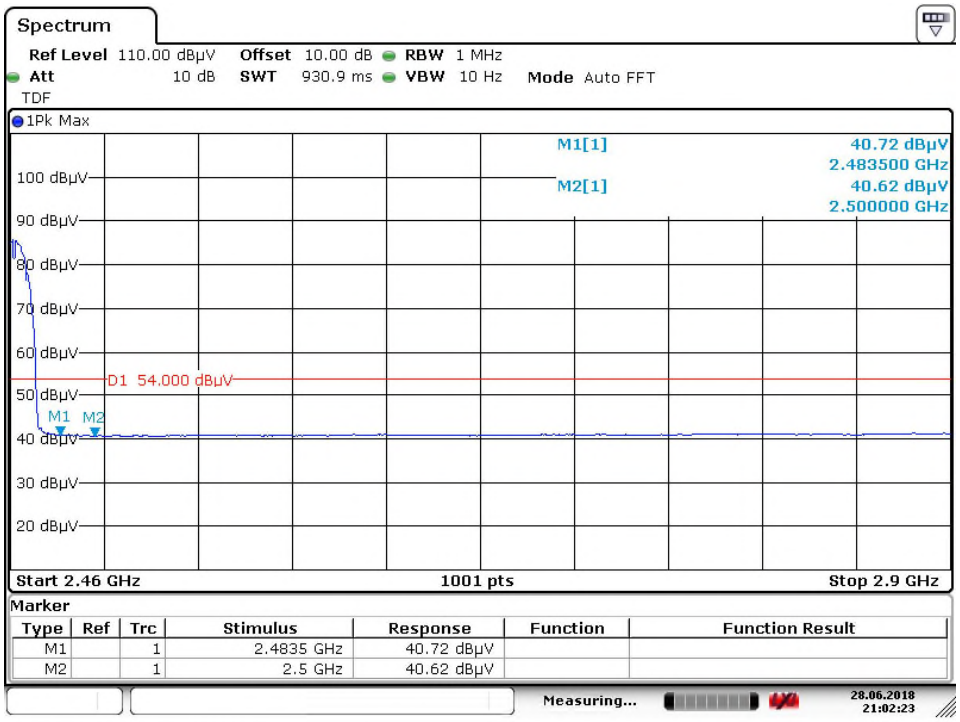

Date: 28.JUN.2018 21:07:39



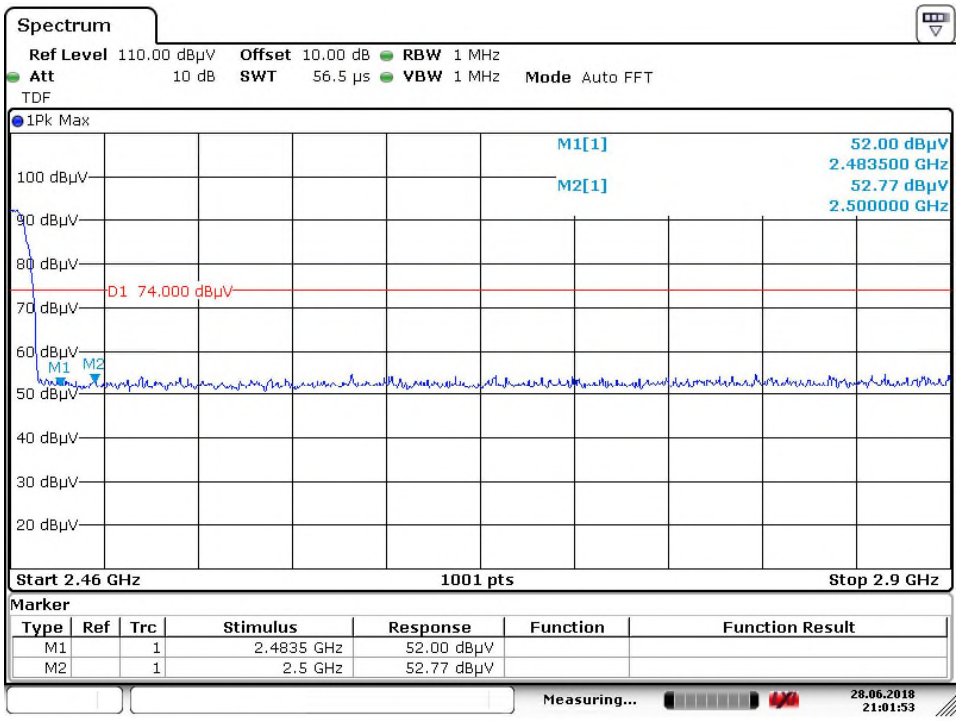

Date: 28.JUN.2018 21:07:09

# Radiated Bandedge 11b

## High Channel (Hor)

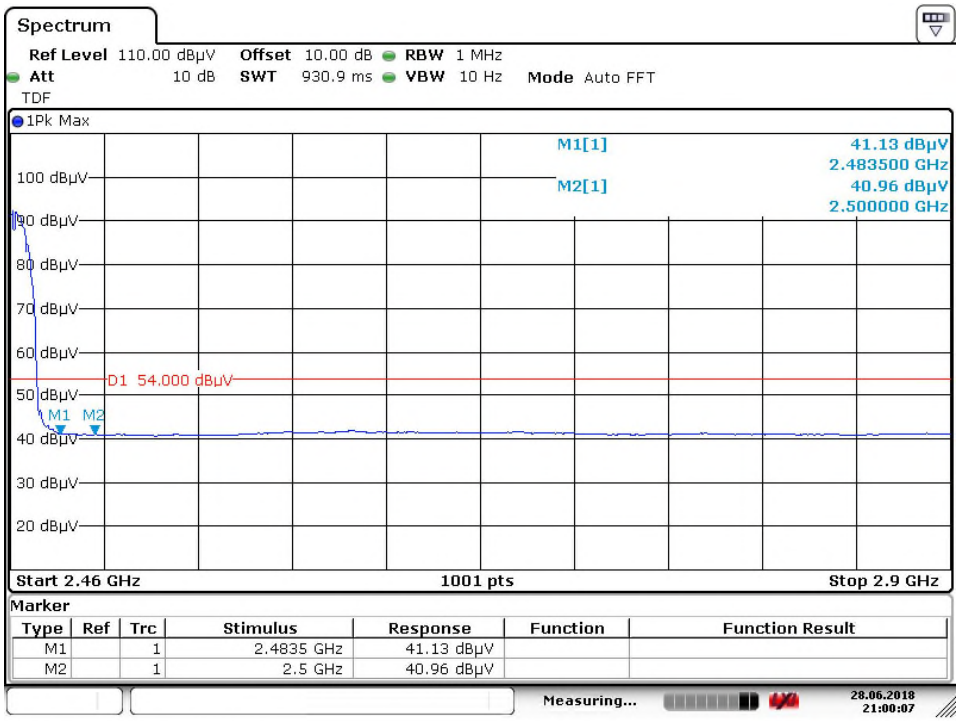



Date: 28.JUN.2018 21:02:23

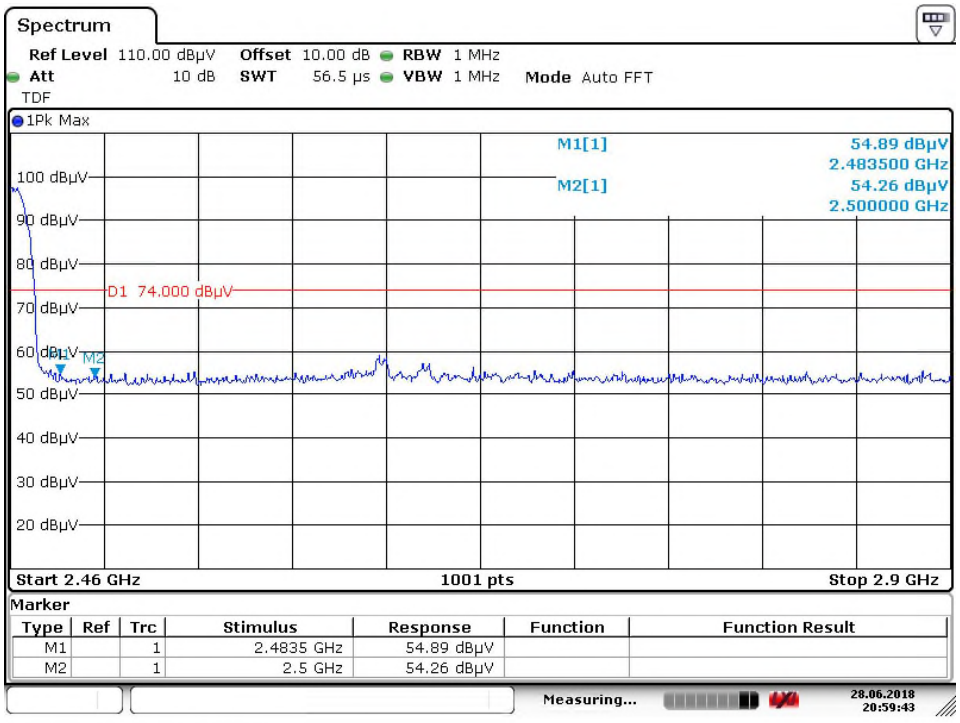



Date: 28.JUN.2018 21:01:53

## High Channel (Ver)



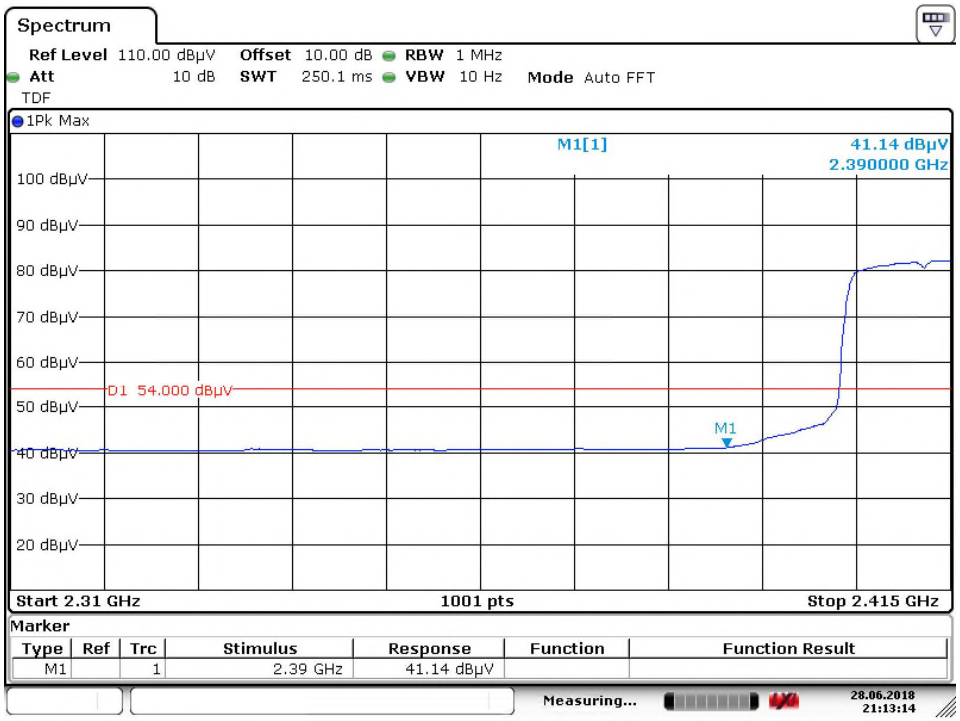

Date: 28.JUN.2018 21:00:07



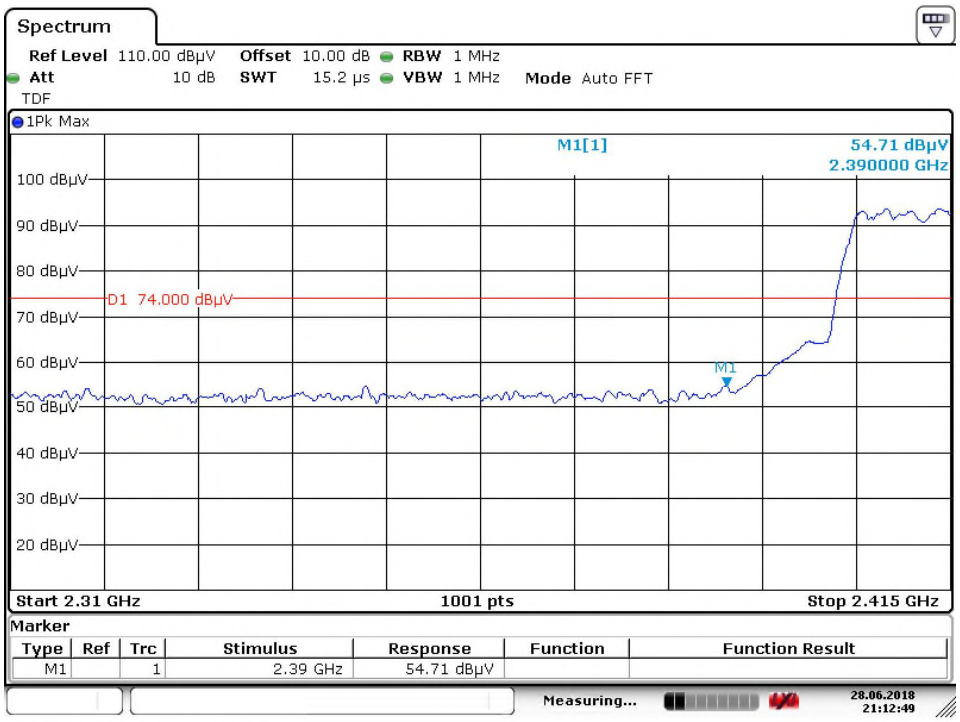

Date: 28.JUN.2018 20:59:44

# Radiated Bandedge 11g

## Low Channel (Hor)

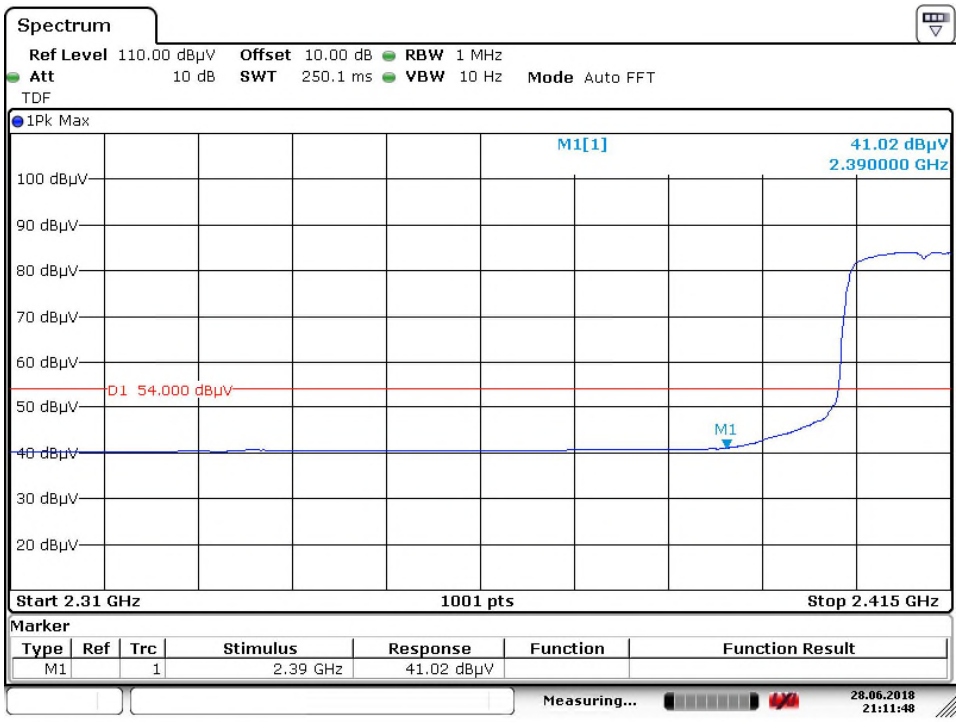



Date: 28.JUN.2018 21:13:14

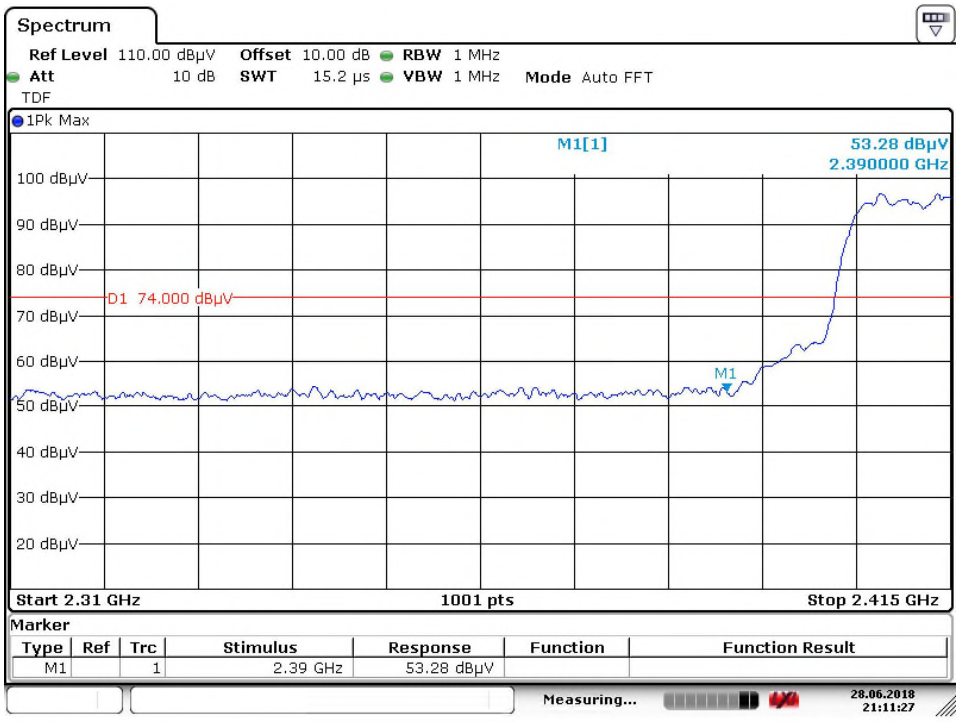



Date: 28.JUN.2018 21:12:49

## Low Channel (Ver)



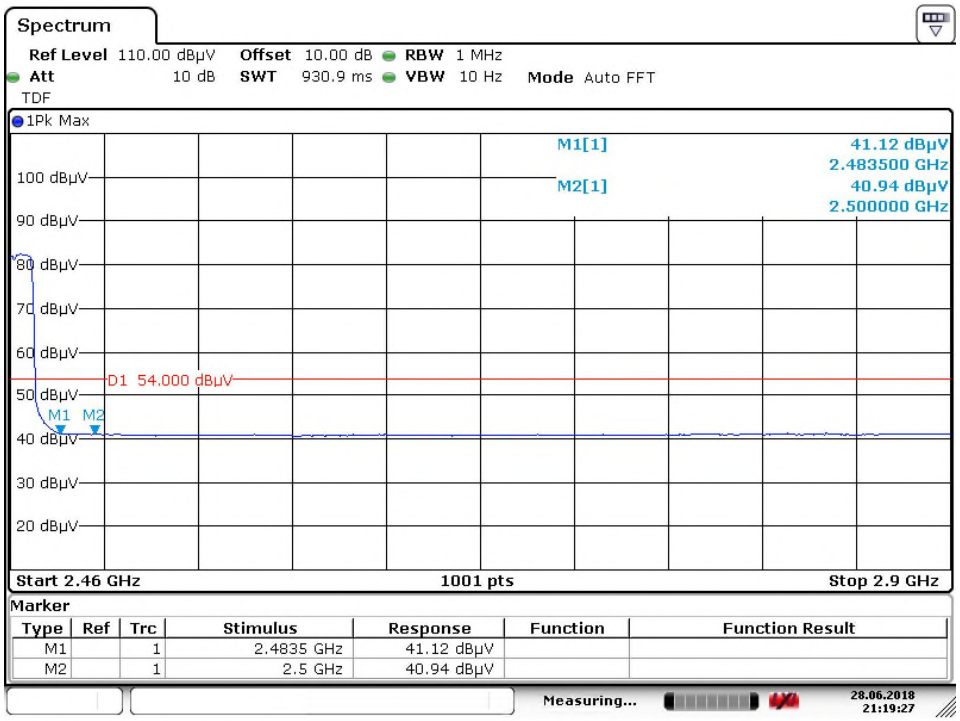

Date: 28.JUN.2018 21:11:48



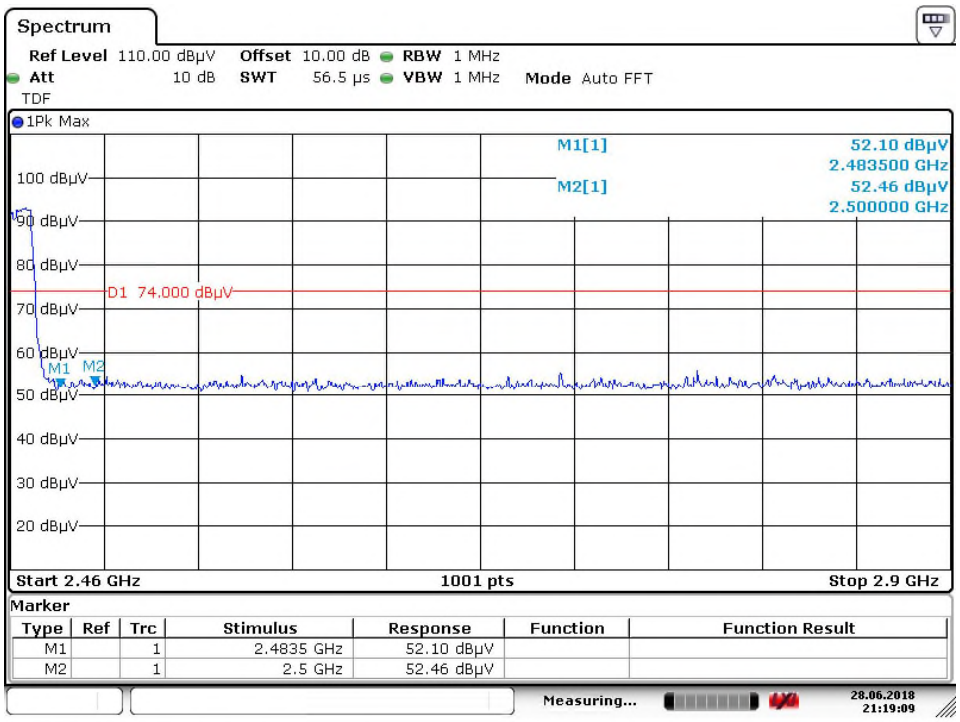

Date: 28.JUN.2018 21:11:27

# Radiated Bandedge 11g

## High Channel (Hor)

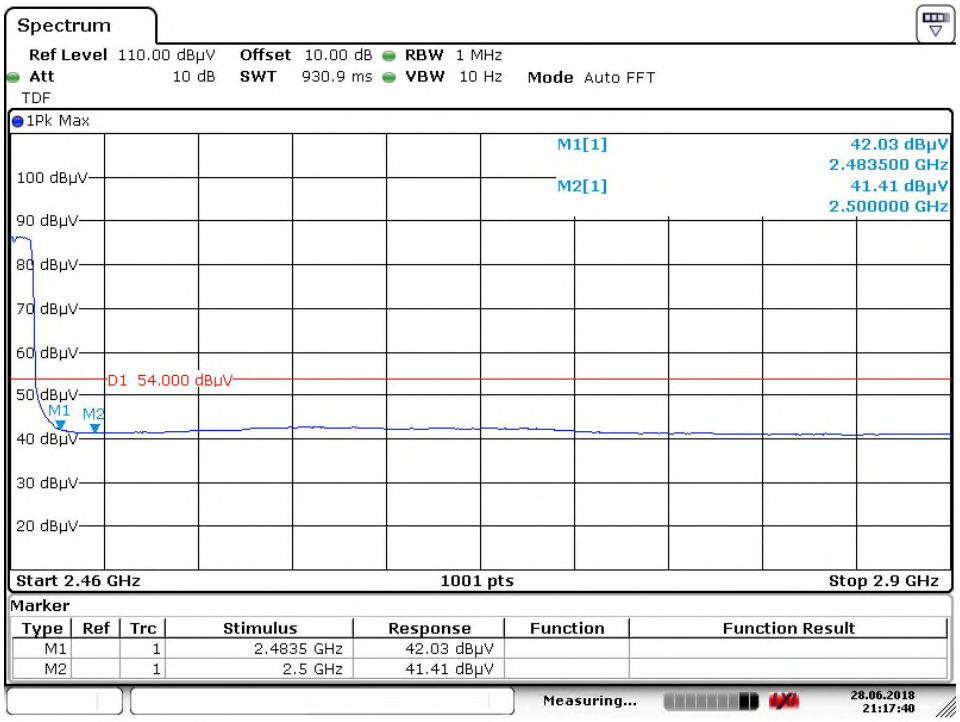



Date: 28.JUN.2018 21:19:27

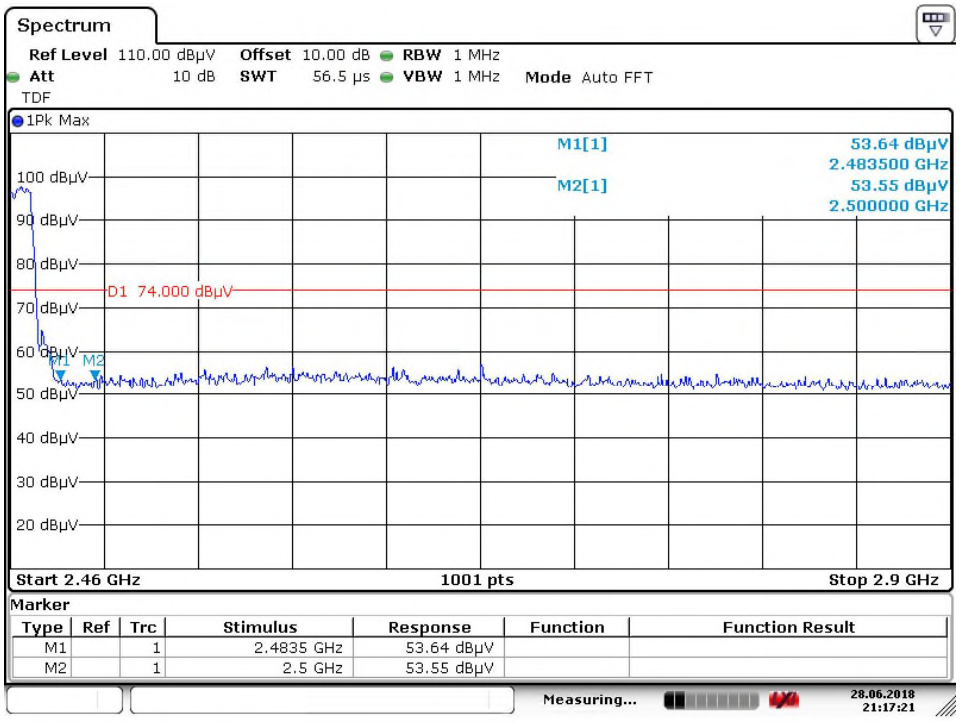



Date: 28.JUN.2018 21:19:09

## High Channel (Ver)



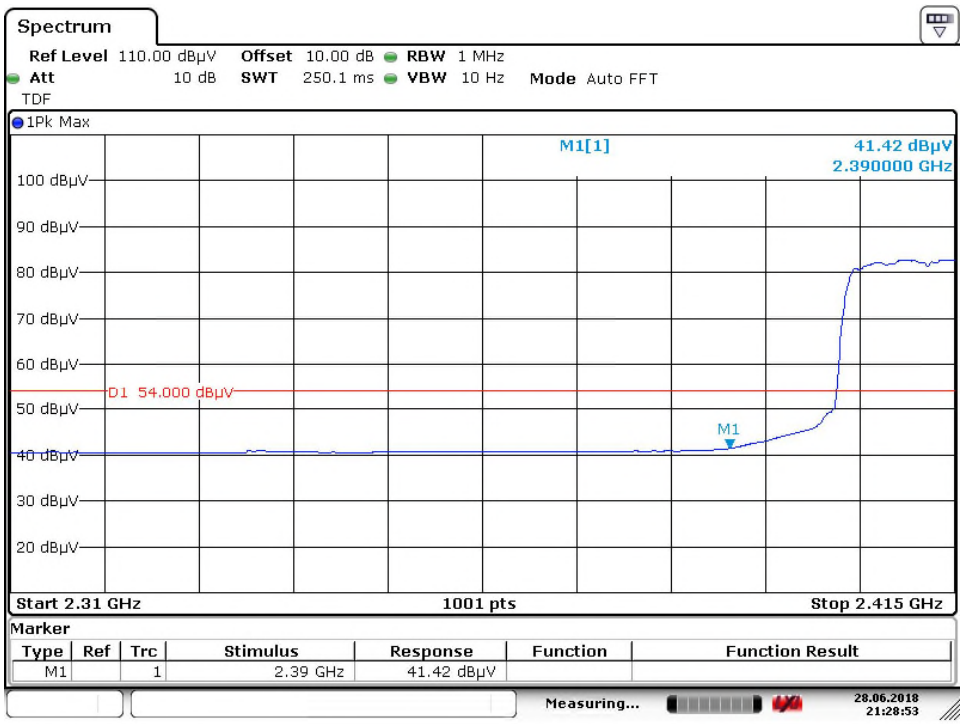

Date: 28.JUN.2018 21:17:40



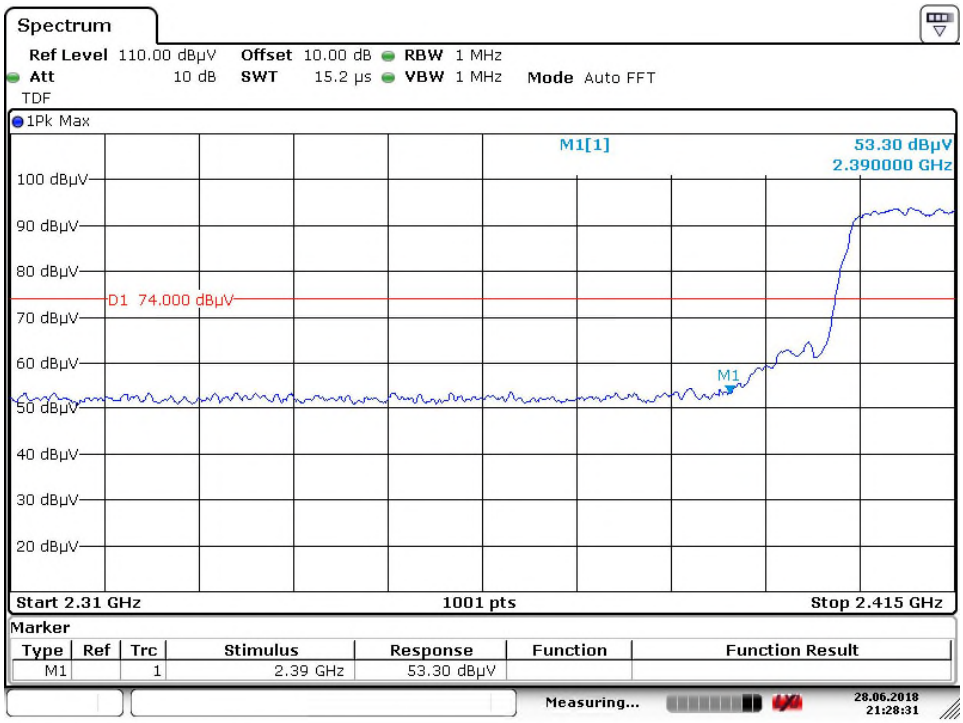

Date: 28.JUN.2018 21:17:22

# Radiated Bandedge 11n

## Low Channel (Hor)

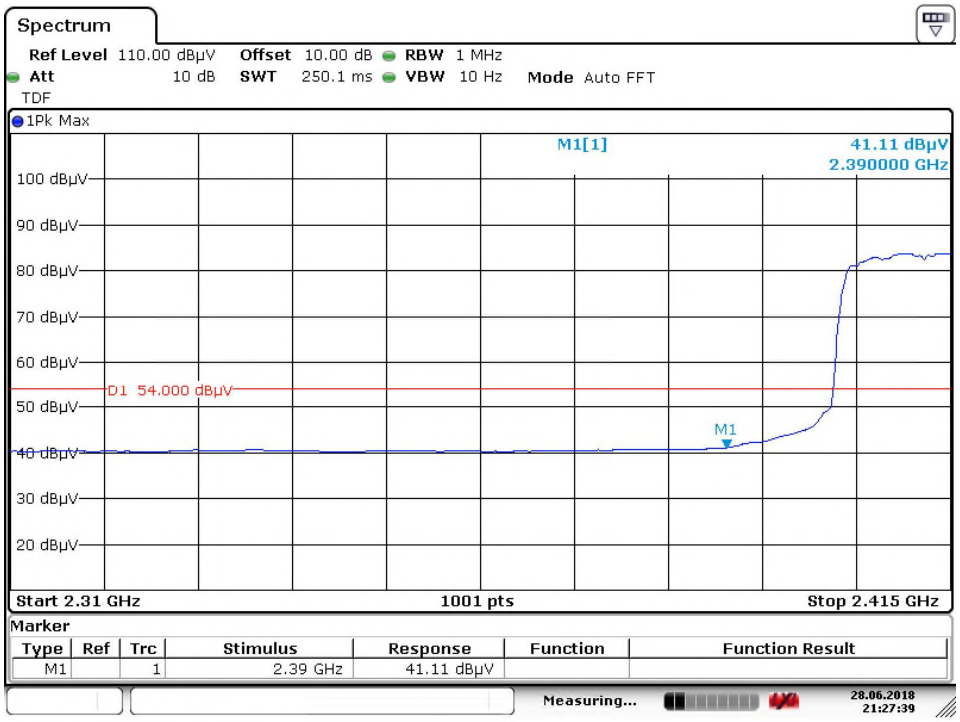



Date: 28.JUN.2018 21:28:53

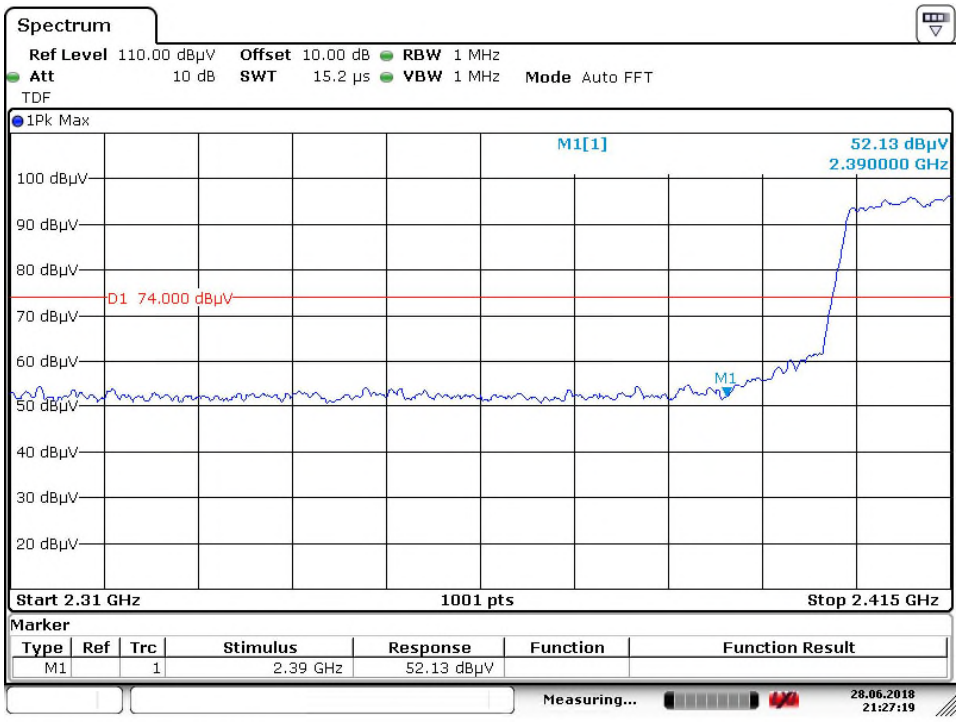



Date: 28.JUN.2018 21:28:32

## Low Channel (Ver)



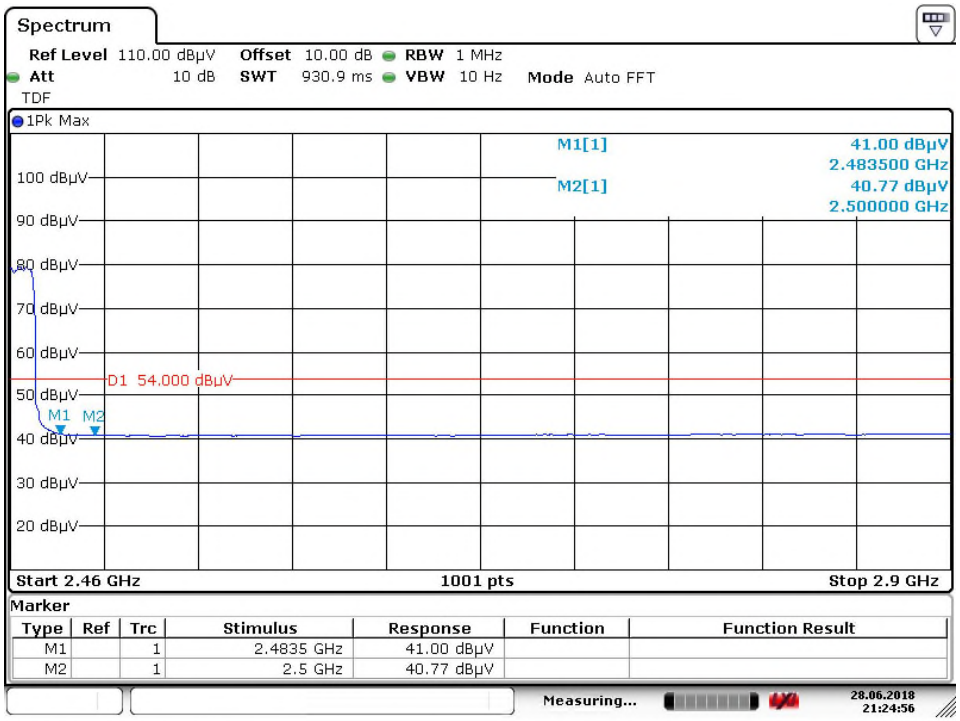

Date: 28.JUN.2018 21:27:39



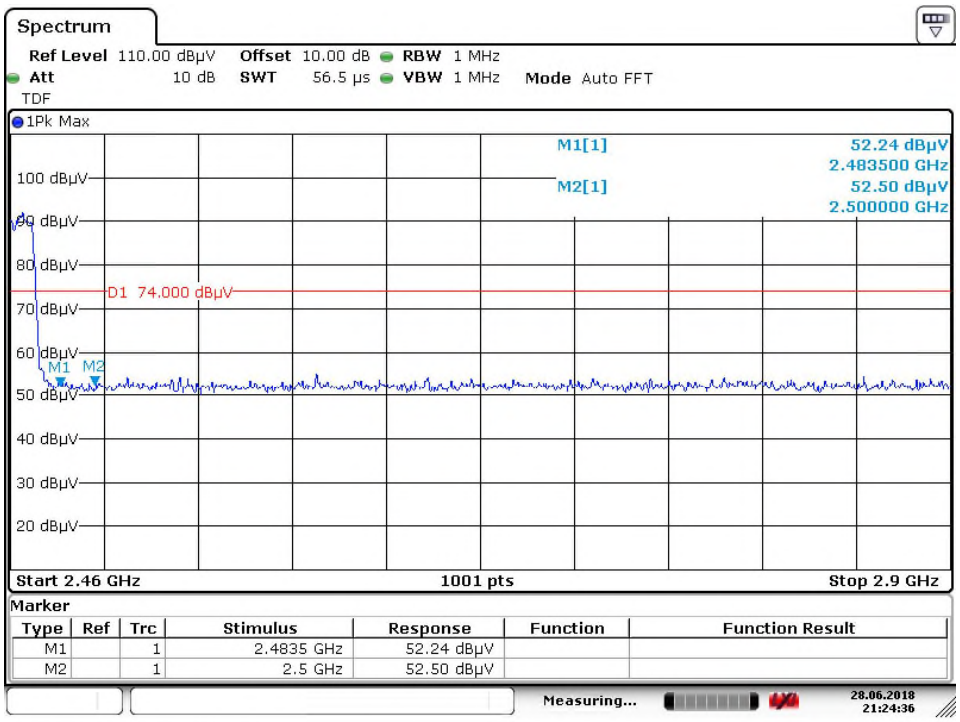

Date: 28.JUN.2018 21:27:20

# Radiated Bandedge 11n

## High Channel (Hor)

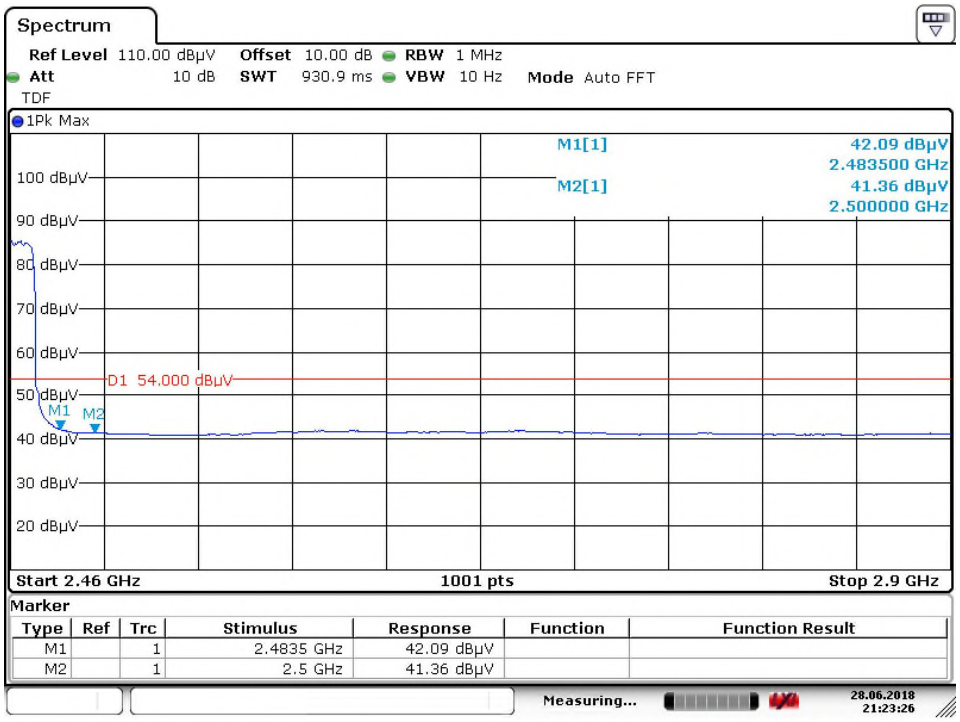



Date: 28.JUN.2018 21:24:57

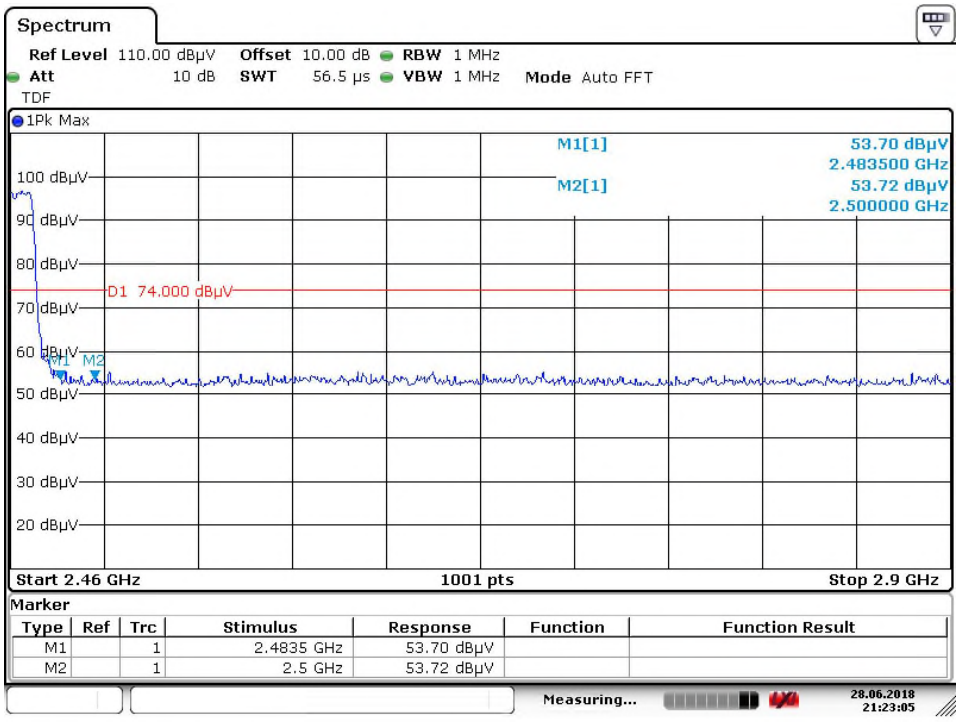



Date: 28.JUN.2018 21:24:36

## High Channel (Ver)




Date: 28.JUN.2018 21:23:27




Date: 28.JUN.2018 21:23:05

# *Spurious Emissions, TX Mode, 1-18G*

**TUV Rheinland Taiwan Ltd.**
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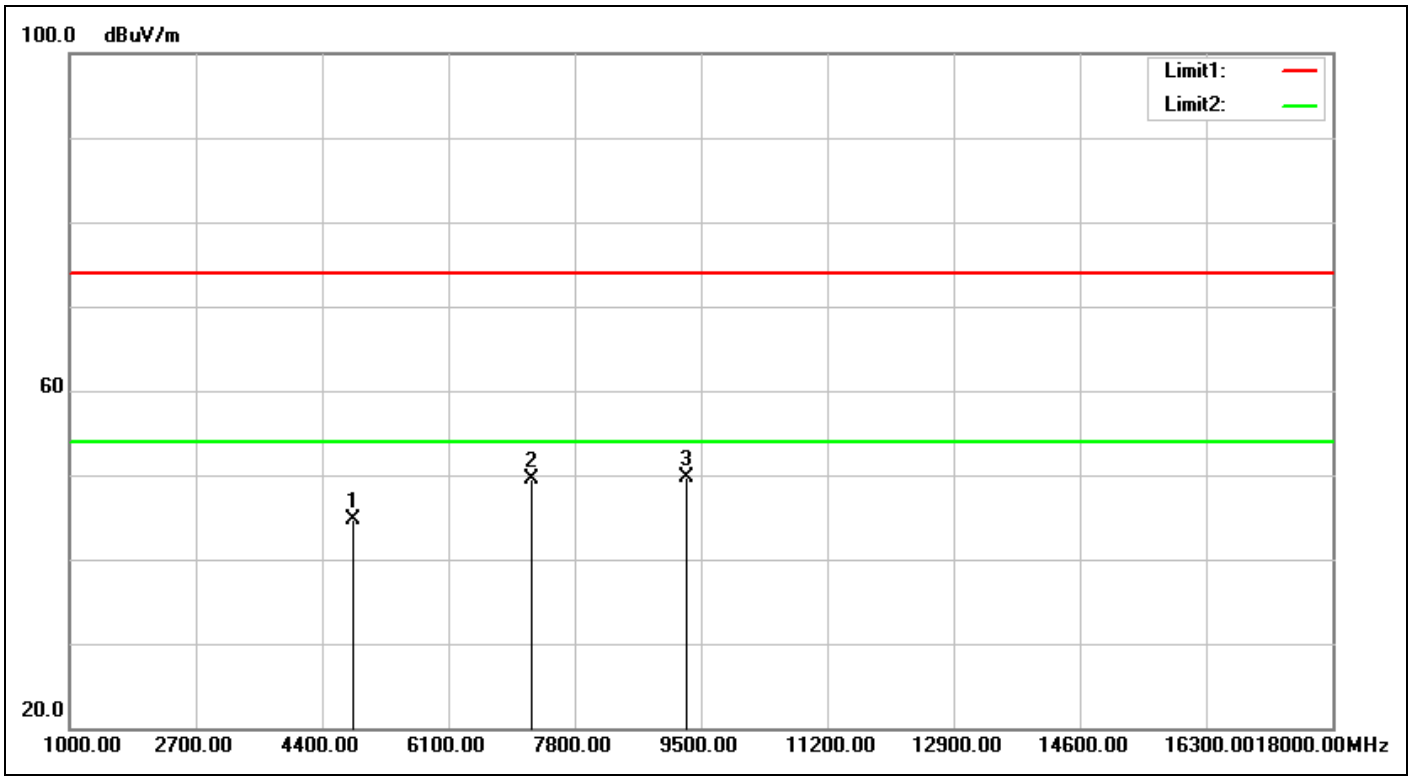


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:39:04** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4824.000 | -3.34 | 48.05 | 44.71 | 74.00 | -29.29 | peak | 100 | 205 | |
| 2 | 7236.000 | 4.38 | 45.14 | 49.52 | 74.00 | -24.48 | peak | 100 | 47 | |
| 3 | 9313.000 | 5.60 | 44.09 | 49.69 | 74.00 | -24.31 | peak | 100 | 300 | |

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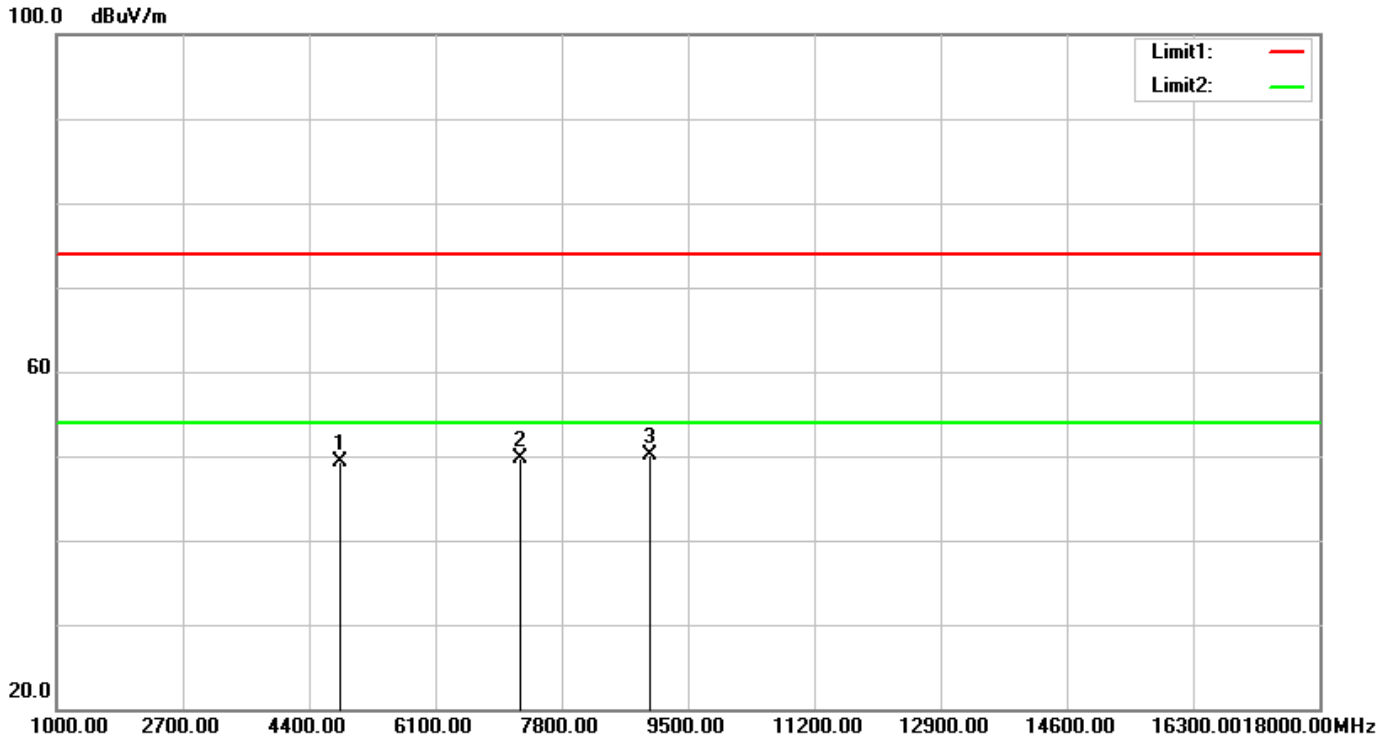


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:40:07** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4824.000 | -3.34 | 52.59 | 49.25 | 74.00 | -24.75 | peak | 100 | 36 | |
| 2 | 7236.000 | 4.38 | 45.36 | 49.74 | 74.00 | -24.26 | peak | 100 | 25 | |
| 3 | 8990.000 | 5.65 | 44.51 | 50.16 | 74.00 | -23.84 | peak | 100 | 158 | |

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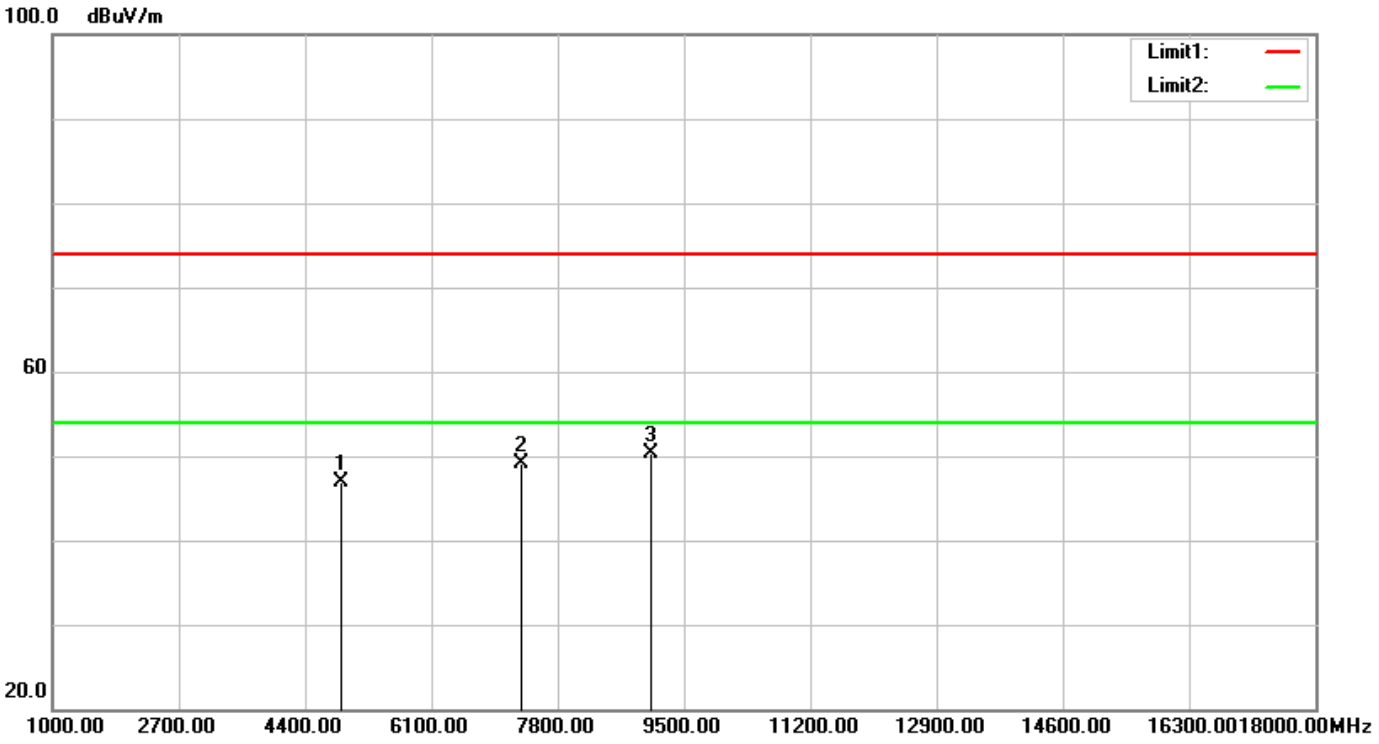


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:42:58** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4874.000 | -3.26 | 50.18 | 46.92 | 74.00 | -27.08 | peak | 100 | 308 | |
| 2 | 7311.000 | 4.56 | 44.53 | 49.09 | 74.00 | -24.91 | peak | 100 | 20 | |
| 3 | 9058.000 | 5.64 | 44.67 | 50.31 | 74.00 | -23.69 | peak | 100 | 297 | |

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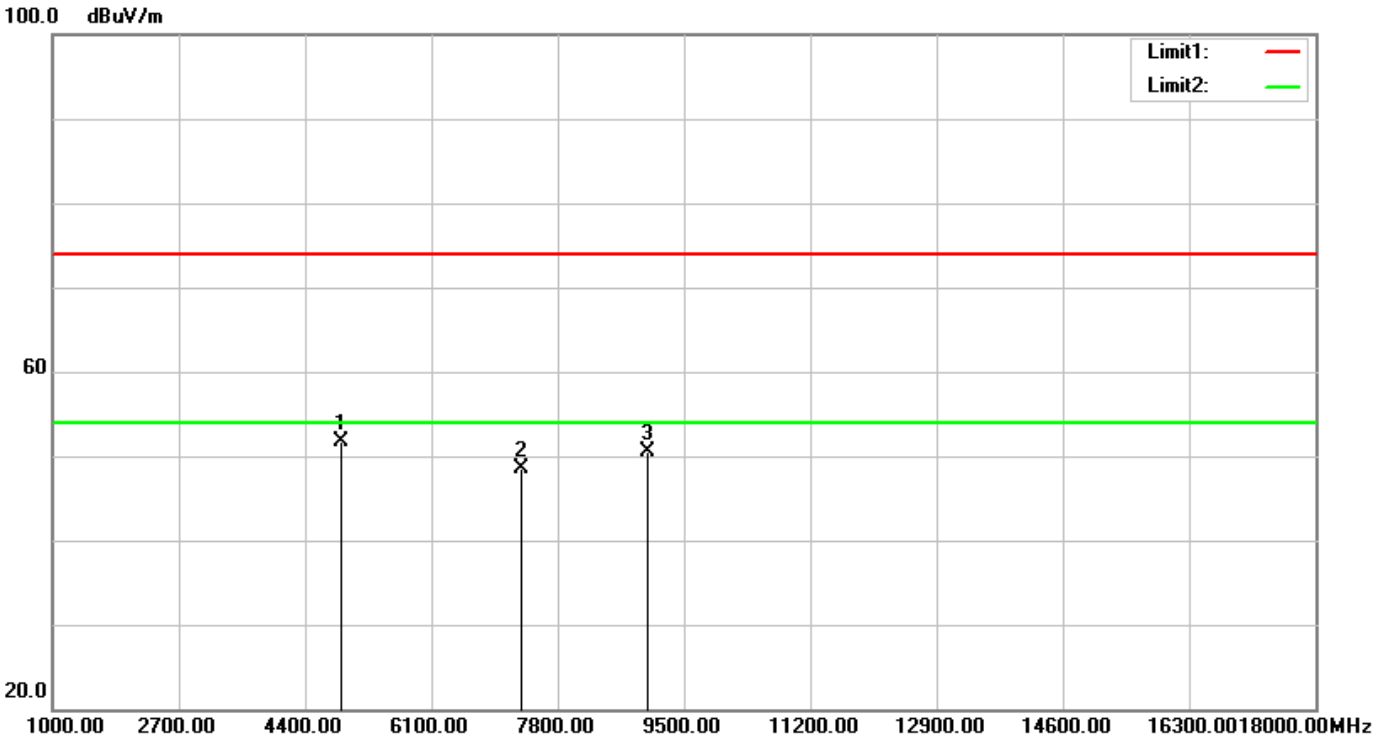


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:44:01** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4874.000 | -3.26 | 54.90 | 51.64 | 74.00 | -22.36 | peak | 100 | 204 | |
| 2 | 7311.000 | 4.56 | 43.91 | 48.47 | 74.00 | -25.53 | peak | 100 | 147 | |
| 3 | 9007.000 | 5.64 | 44.81 | 50.45 | 74.00 | -23.55 | peak | 100 | 136 | |

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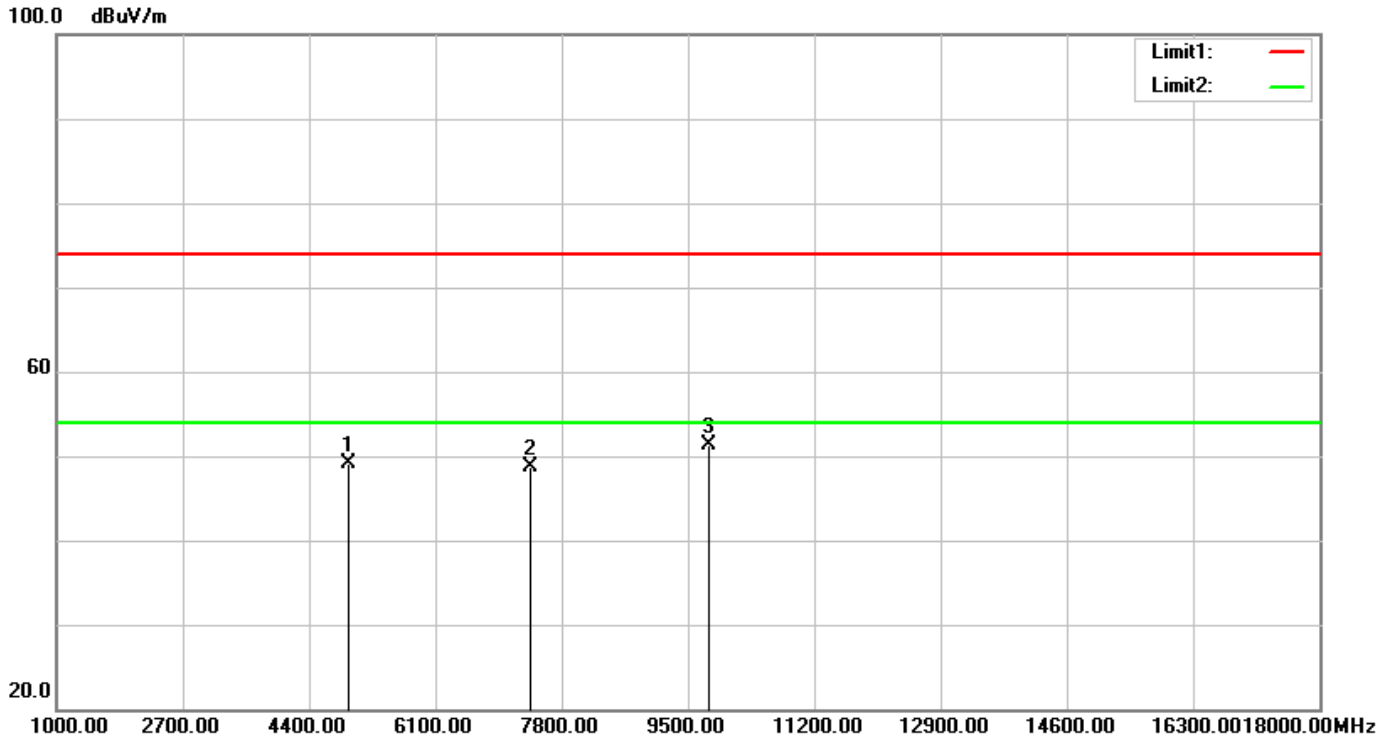


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:47:09** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4924.000 | -3.18 | 52.26 | 49.08 | 74.00 | -24.92 | peak | 100 | 3 | |
| 2 | 7386.000 | 4.73 | 43.99 | 48.72 | 74.00 | -25.28 | peak | 100 | 201 | |
| 3 | 9789.000 | 5.07 | 46.27 | 51.34 | 74.00 | -22.66 | peak | 100 | 189 | |

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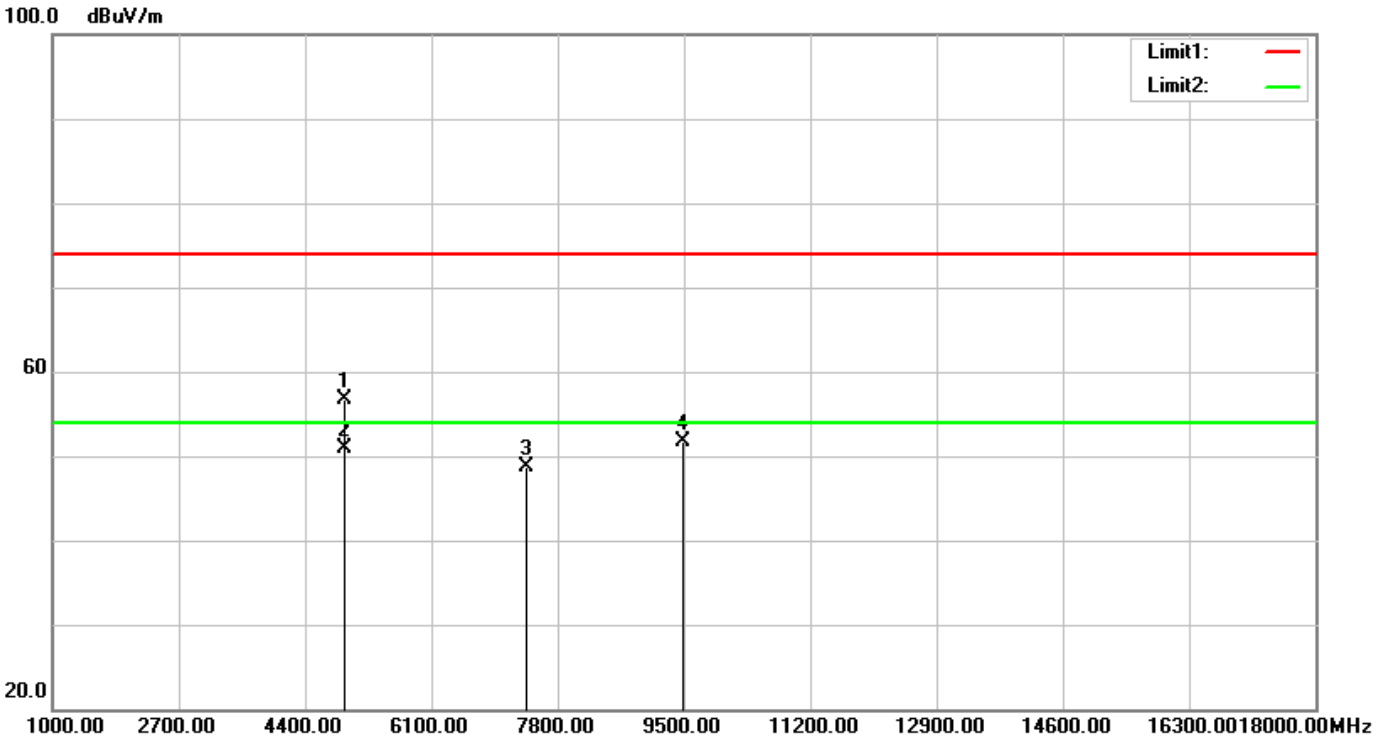


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:48:12** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4924.000 | -3.18 | 59.91 | 56.73 | 74.00 | -17.27 | peak | 100 | 360 | |
| 2 | 4924.000 | -3.18 | 54.17 | 50.99 | 54.00 | -3.01 | AVG | 100 | 360 | |
| 3 | 7386.000 | 4.73 | 43.92 | 48.65 | 74.00 | -25.35 | peak | 100 | 208 | |
| 4 | 9483.000 | 5.56 | 46.05 | 51.61 | 74.00 | -22.39 | peak | 100 | 166 | |

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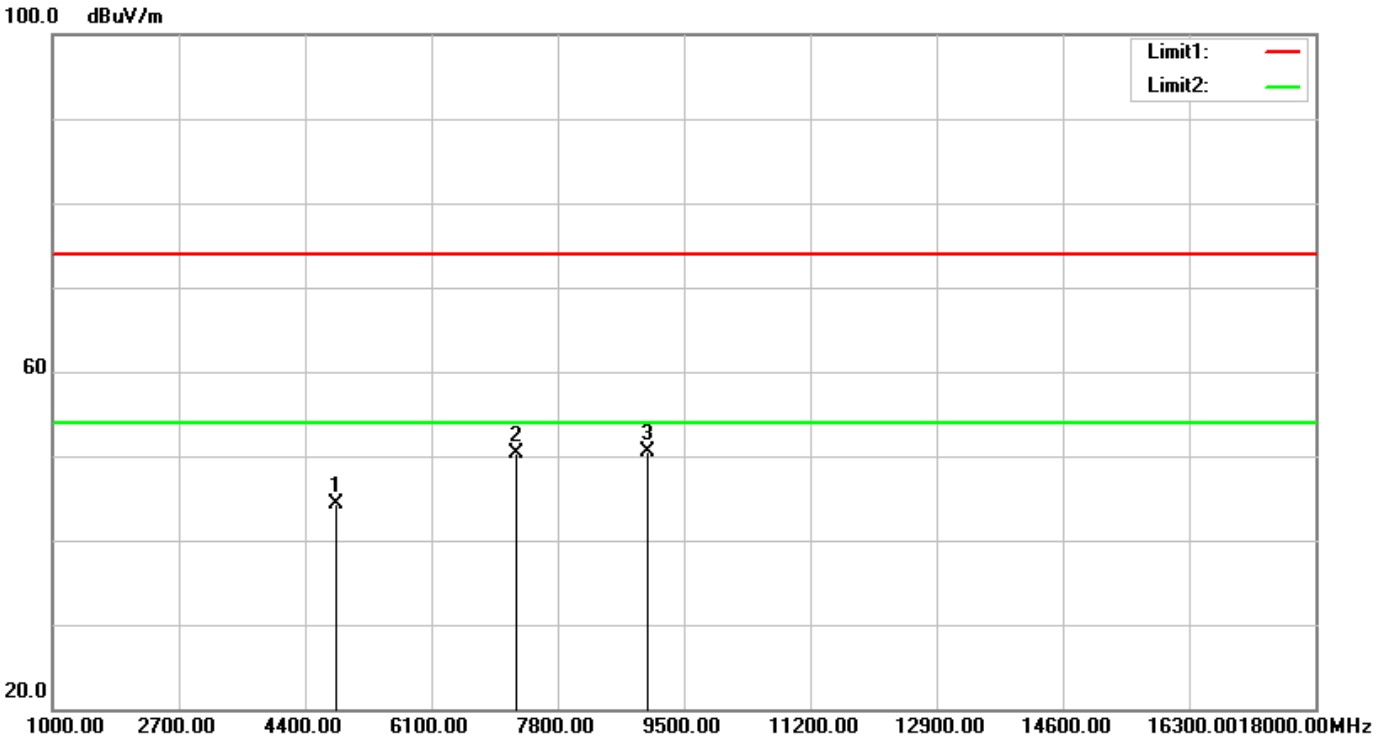


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:53:23** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4824.000 | -3.34 | 47.67 | 44.33 | 74.00 | -29.67 | peak | 100 | 208 | |
| 2 | 7236.000 | 4.38 | 45.90 | 50.28 | 74.00 | -23.72 | peak | 100 | 312 | |
| 3 | 9007.000 | 5.64 | 44.94 | 50.58 | 74.00 | -23.42 | peak | 100 | 2 | |

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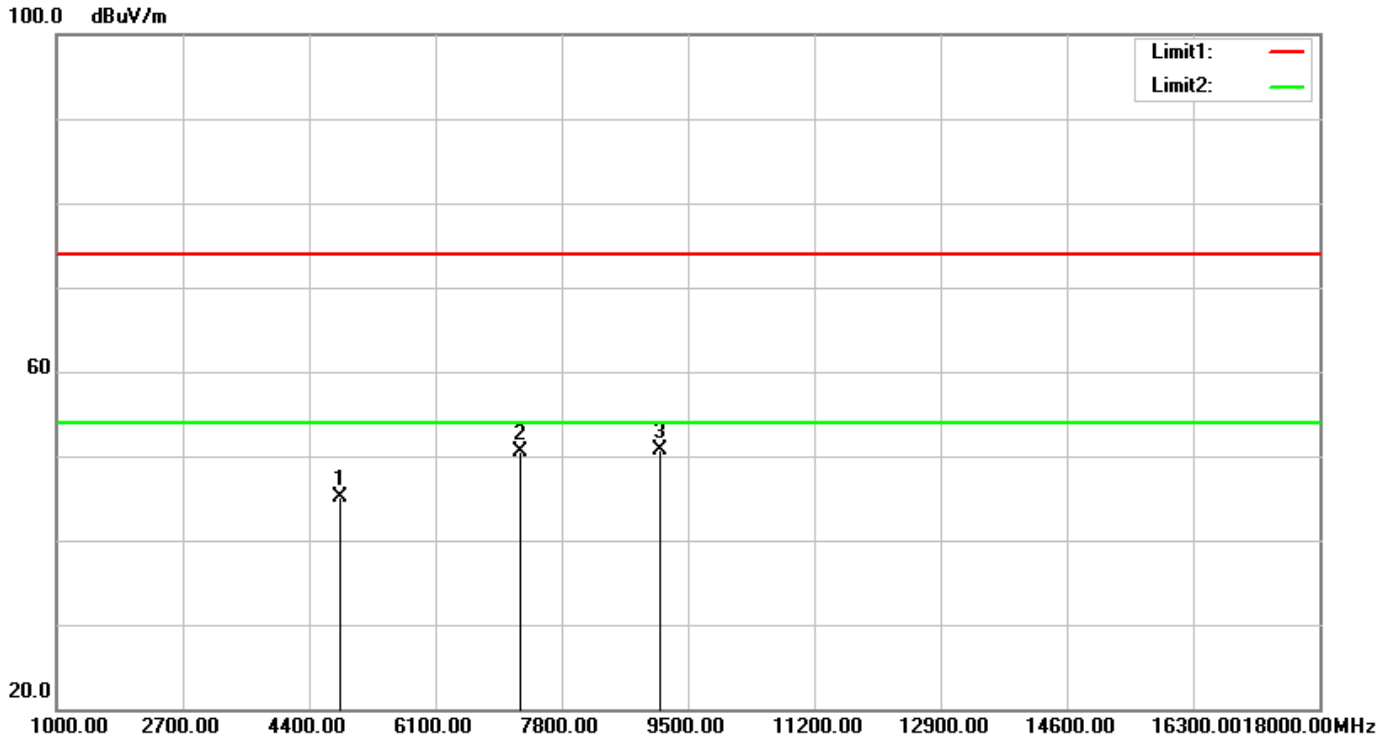


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:54:25** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4824.000 | -3.34 | 48.44 | 45.10 | 74.00 | -28.90 | peak | 100 | 117 | |
| 2 | 7236.000 | 4.38 | 46.11 | 50.49 | 74.00 | -23.51 | peak | 100 | 36 | |
| 3 | 9126.000 | 5.63 | 45.11 | 50.74 | 74.00 | -23.26 | peak | 100 | 230 | |

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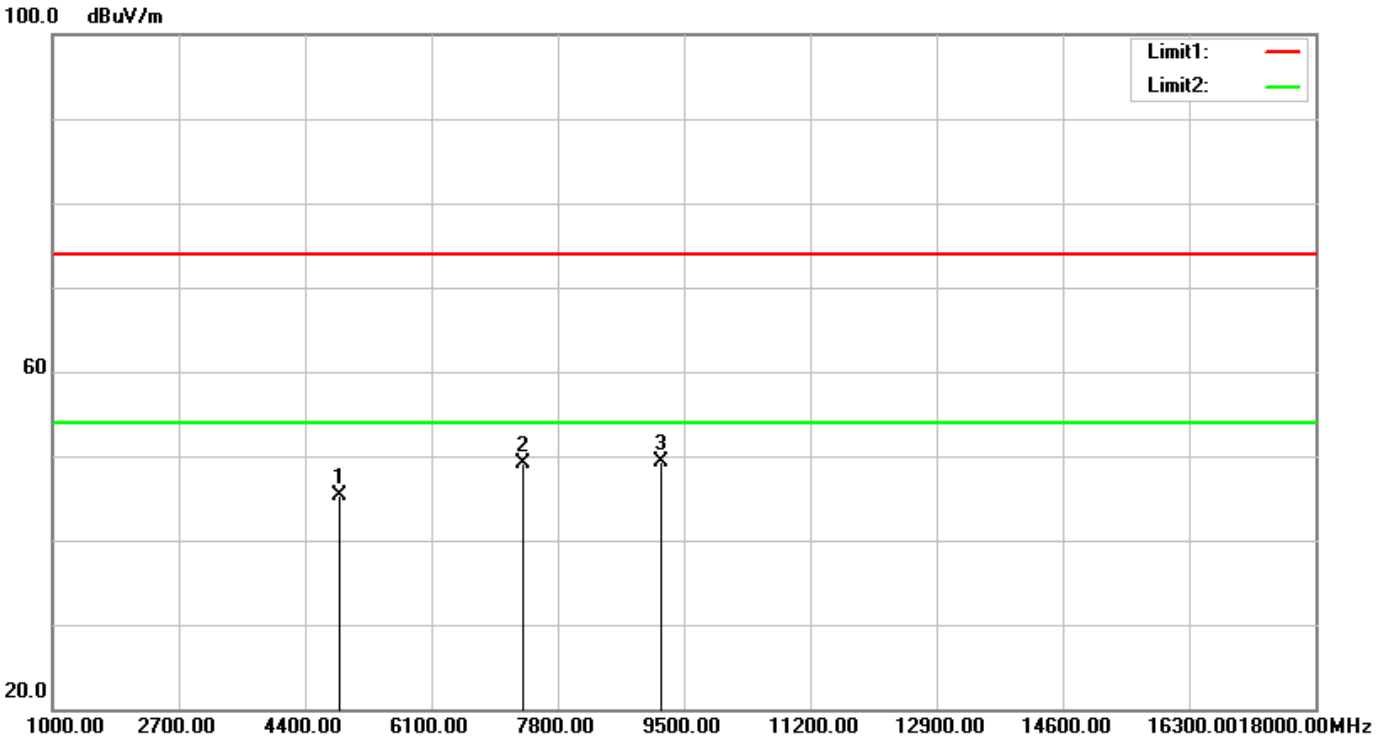


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|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:58:45** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4874.000 | -3.26 | 48.54 | 45.28 | 74.00 | -28.72 | peak | 100 | 269 | |
| 2 | 7311.000 | 4.56 | 44.50 | 49.06 | 74.00 | -24.94 | peak | 100 | 306 | |
| 3 | 9194.000 | 5.62 | 43.75 | 49.37 | 74.00 | -24.63 | peak | 100 | 130 | |

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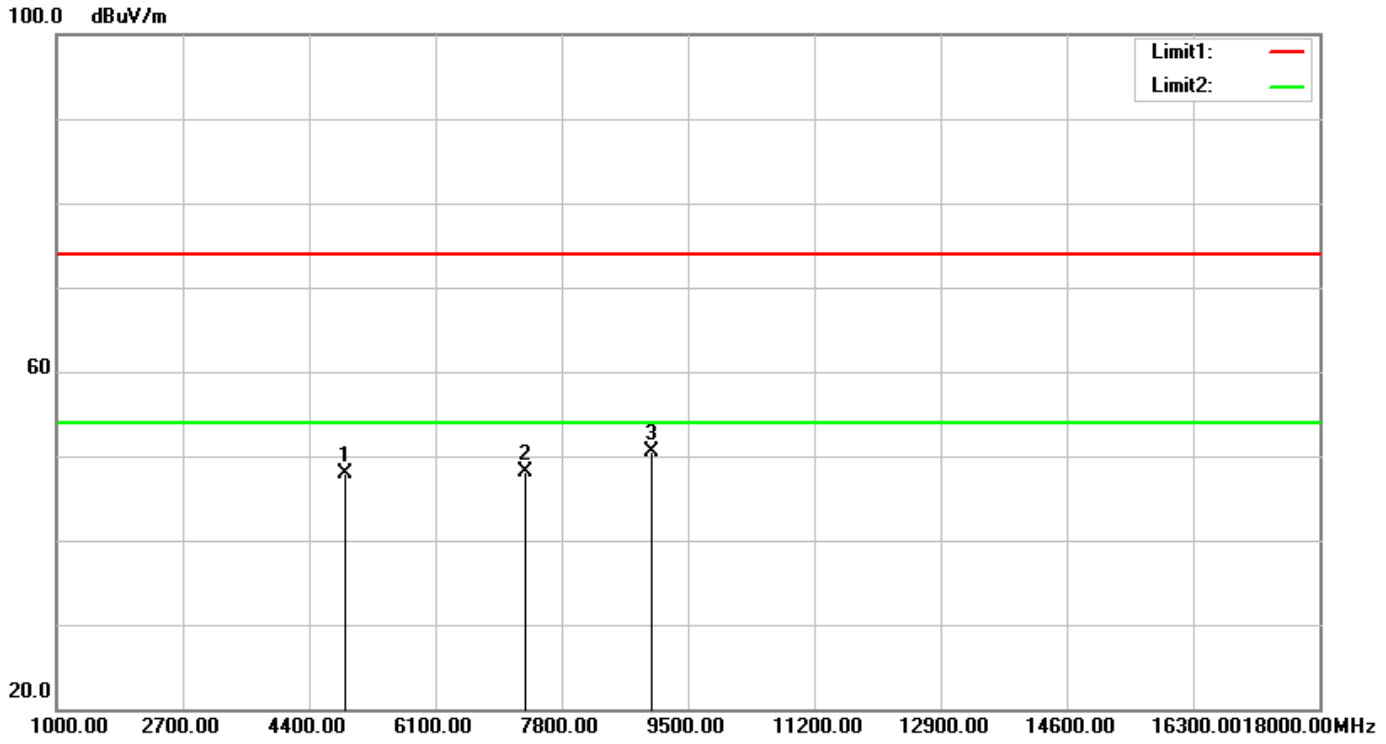


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|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:59:48** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4874.000 | -3.26 | 51.09 | 47.83 | 74.00 | -26.17 | peak | 100 | 141 | |
| 2 | 7311.000 | 4.56 | 43.49 | 48.05 | 74.00 | -25.95 | peak | 100 | 345 | |
| 3 | 9007.000 | 5.64 | 44.85 | 50.49 | 74.00 | -23.51 | peak | 100 | 217 | |

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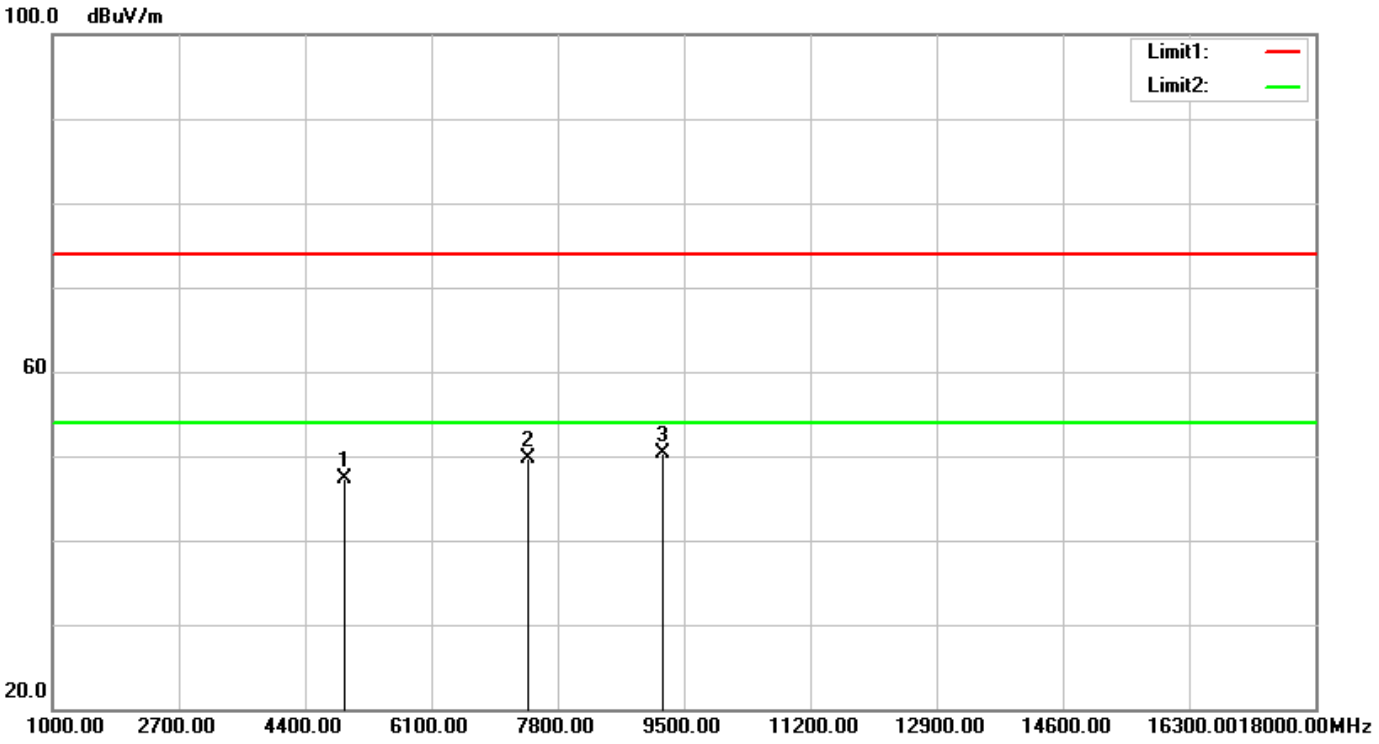


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|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:02:33** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4924.000 | -3.18 | 50.56 | 47.38 | 74.00 | -26.62 | peak | 100 | 101 | |
| 2 | 7386.000 | 4.73 | 44.91 | 49.64 | 74.00 | -24.36 | peak | 100 | 336 | |
| 3 | 9211.000 | 5.60 | 44.69 | 50.29 | 74.00 | -23.71 | peak | 100 | 146 | |

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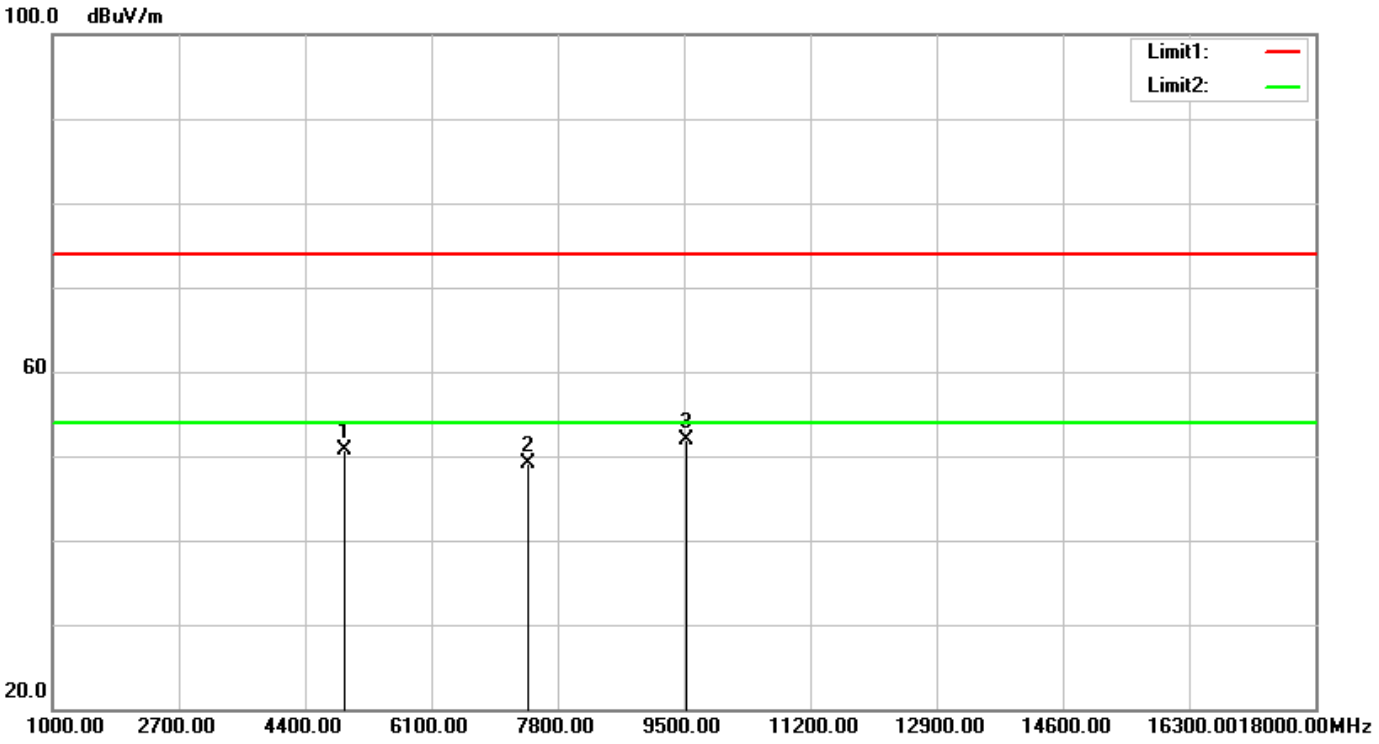


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|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:03:35** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4924.000 | -3.18 | 53.93 | 50.75 | 74.00 | -23.25 | peak | 100 | 24 | |
| 2 | 7386.000 | 4.73 | 44.38 | 49.11 | 74.00 | -24.89 | peak | 100 | 118 | |
| 3 | 9534.000 | 5.51 | 46.40 | 51.91 | 74.00 | -22.09 | peak | 100 | 324 | |

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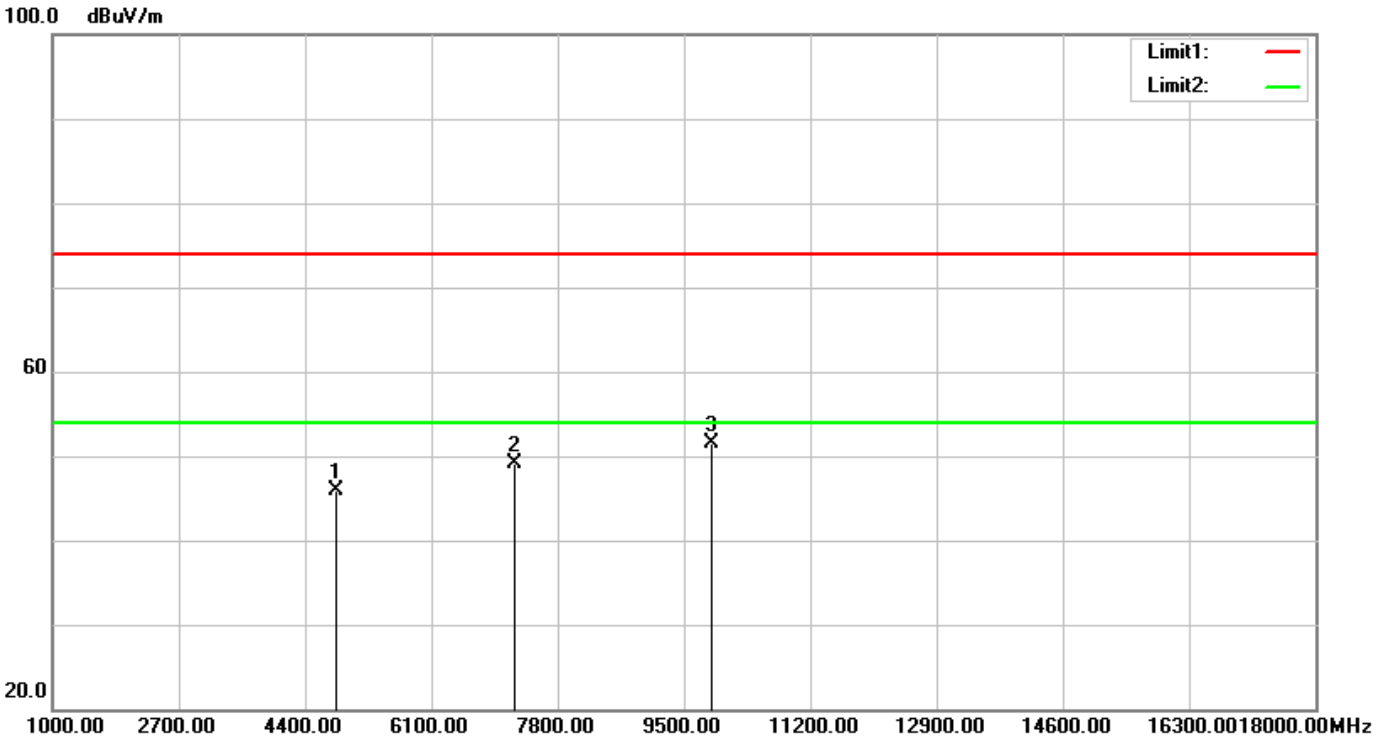


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|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:26:52** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4824.000 | -3.34 | 49.30 | 45.96 | 74.00 | -28.04 | peak | 100 | 207 | |
| 2 | 7236.000 | 4.38 | 44.78 | 49.16 | 74.00 | -24.84 | peak | 100 | 117 | |
| 3 | 9874.000 | 4.93 | 46.54 | 51.47 | 74.00 | -22.53 | peak | 100 | 35 | |

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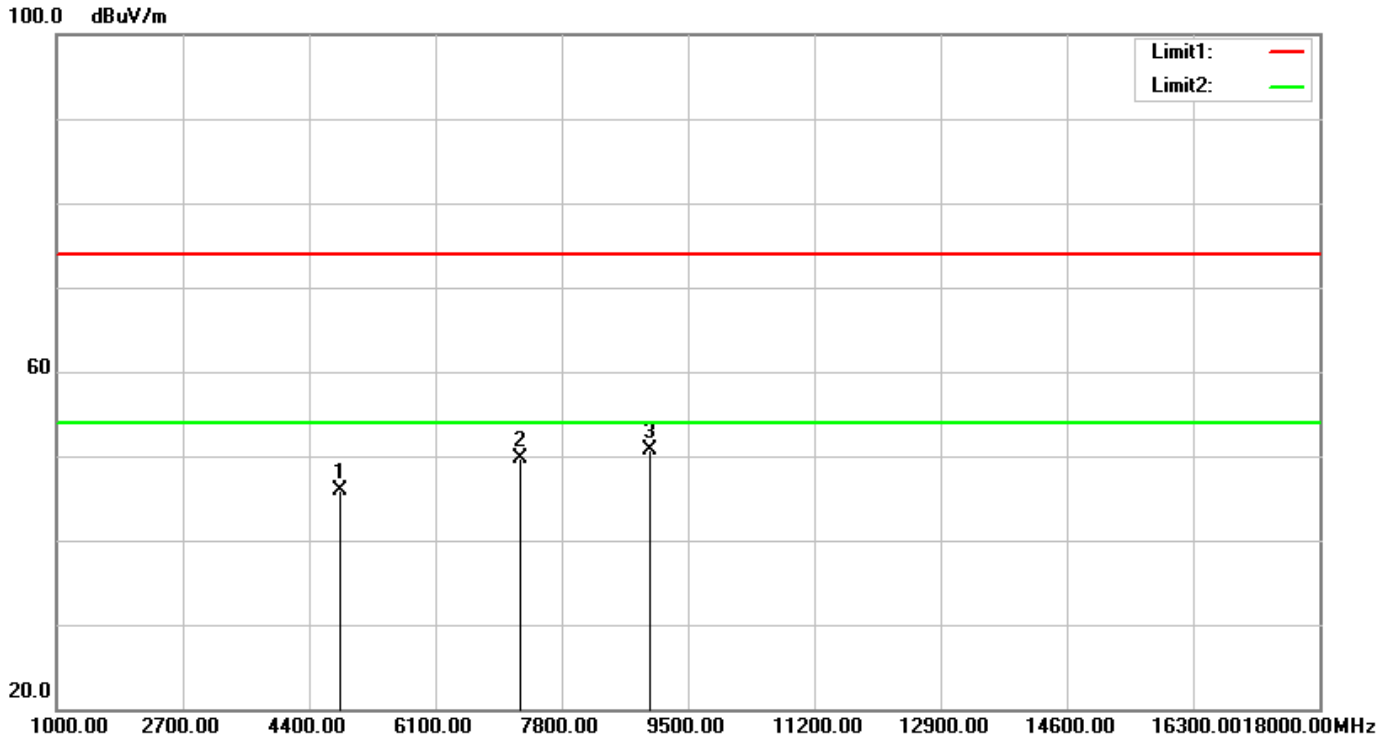


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:27:55** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4824.000 | -3.34 | 49.24 | 45.90 | 74.00 | -28.10 | peak | 100 | 201 | |
| 2 | 7236.000 | 4.38 | 45.38 | 49.76 | 74.00 | -24.24 | peak | 100 | 339 | |
| 3 | 8990.000 | 5.65 | 45.12 | 50.77 | 74.00 | -23.23 | peak | 100 | 66 | |

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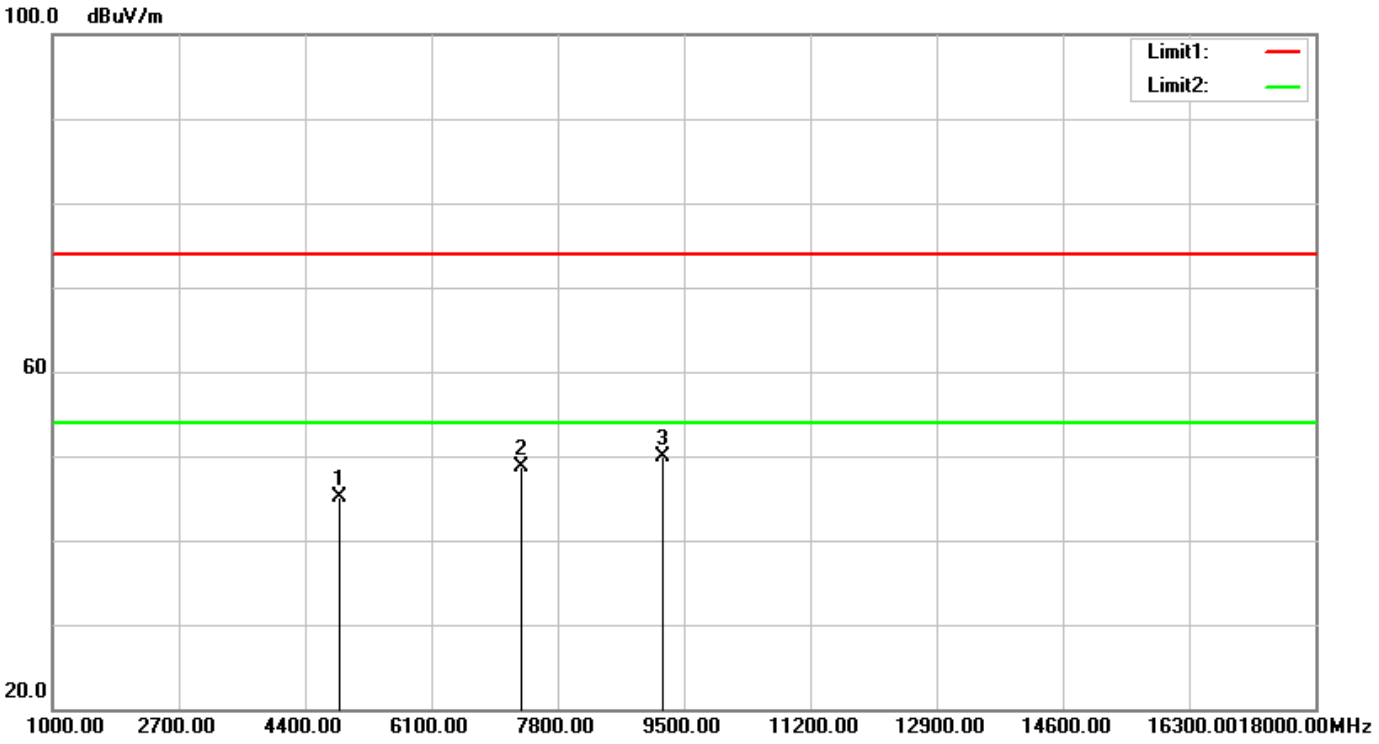


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|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:30:54** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4874.000 | -3.26 | 48.32 | 45.06 | 74.00 | -28.94 | peak | 100 | 201 | |
| 2 | 7311.000 | 4.56 | 44.14 | 48.70 | 74.00 | -25.30 | peak | 100 | 34 | |
| 3 | 9211.000 | 5.60 | 44.25 | 49.85 | 74.00 | -24.15 | peak | 100 | 84 | |

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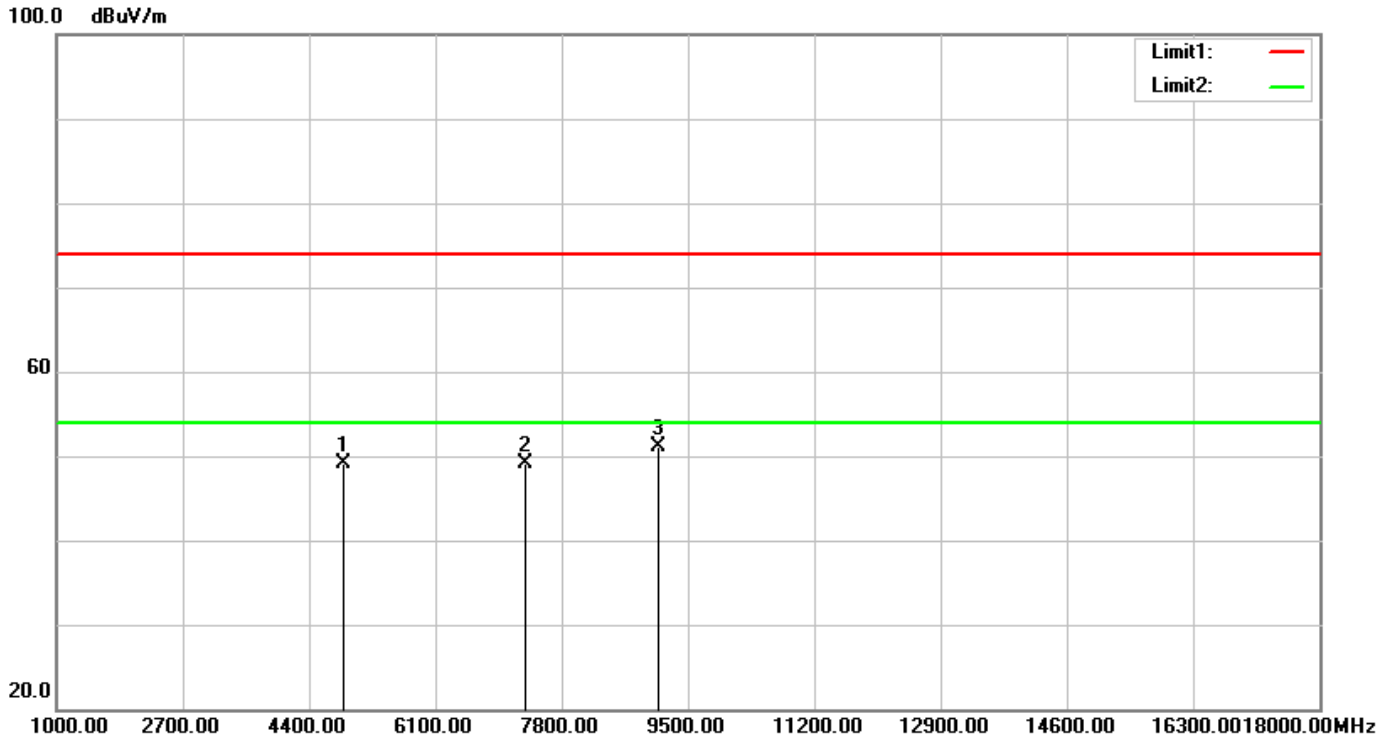


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:31:56** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4874.000 | -3.26 | 52.46 | 49.20 | 74.00 | -24.80 | peak | 100 | 357 | |
| 2 | 7311.000 | 4.56 | 44.59 | 49.15 | 74.00 | -24.85 | peak | 100 | 266 | |
| 3 | 9109.000 | 5.63 | 45.42 | 51.05 | 74.00 | -22.95 | peak | 100 | 210 | |

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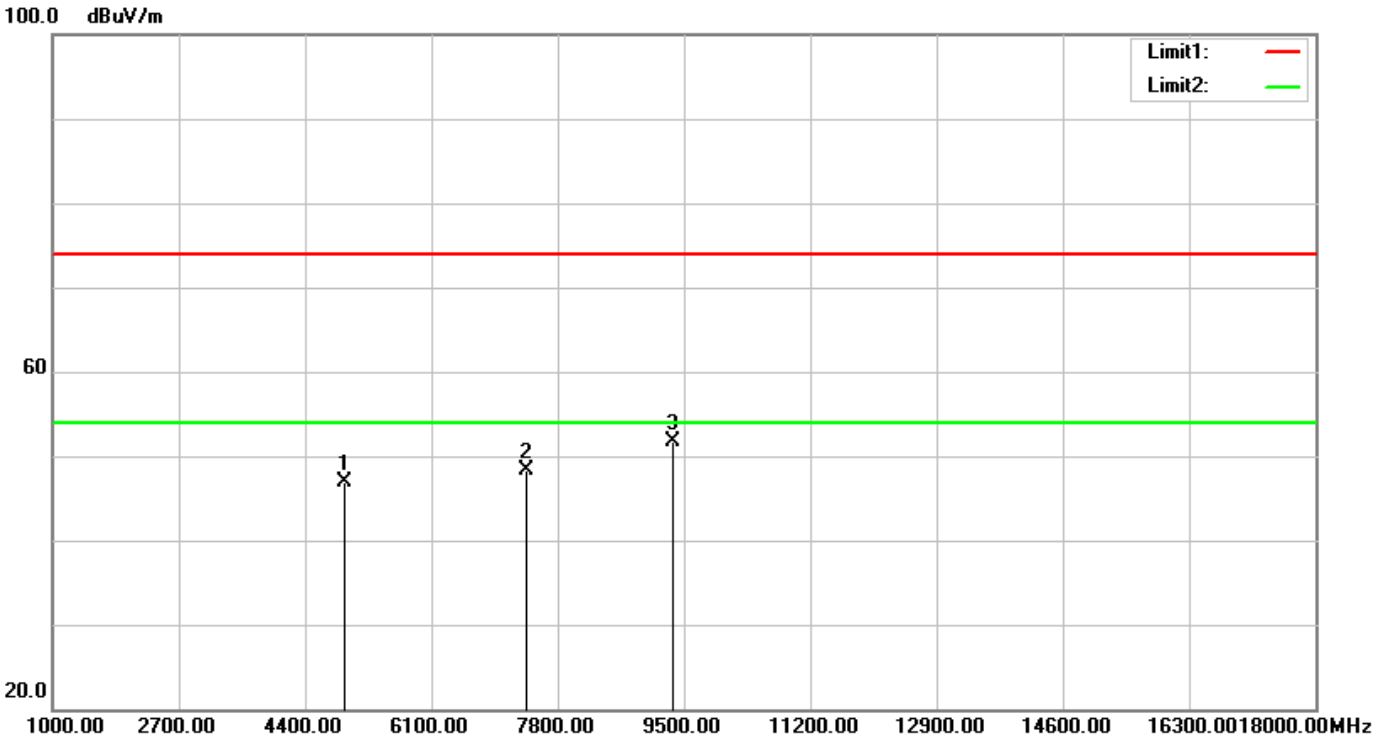


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:34:42** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4924.000 | -3.18 | 50.05 | 46.87 | 74.00 | -27.13 | peak | 100 | 247 | |
| 2 | 7386.000 | 4.73 | 43.49 | 48.22 | 74.00 | -25.78 | peak | 100 | 108 | |
| 3 | 9347.000 | 5.59 | 46.20 | 51.79 | 74.00 | -22.21 | peak | 100 | 20 | |

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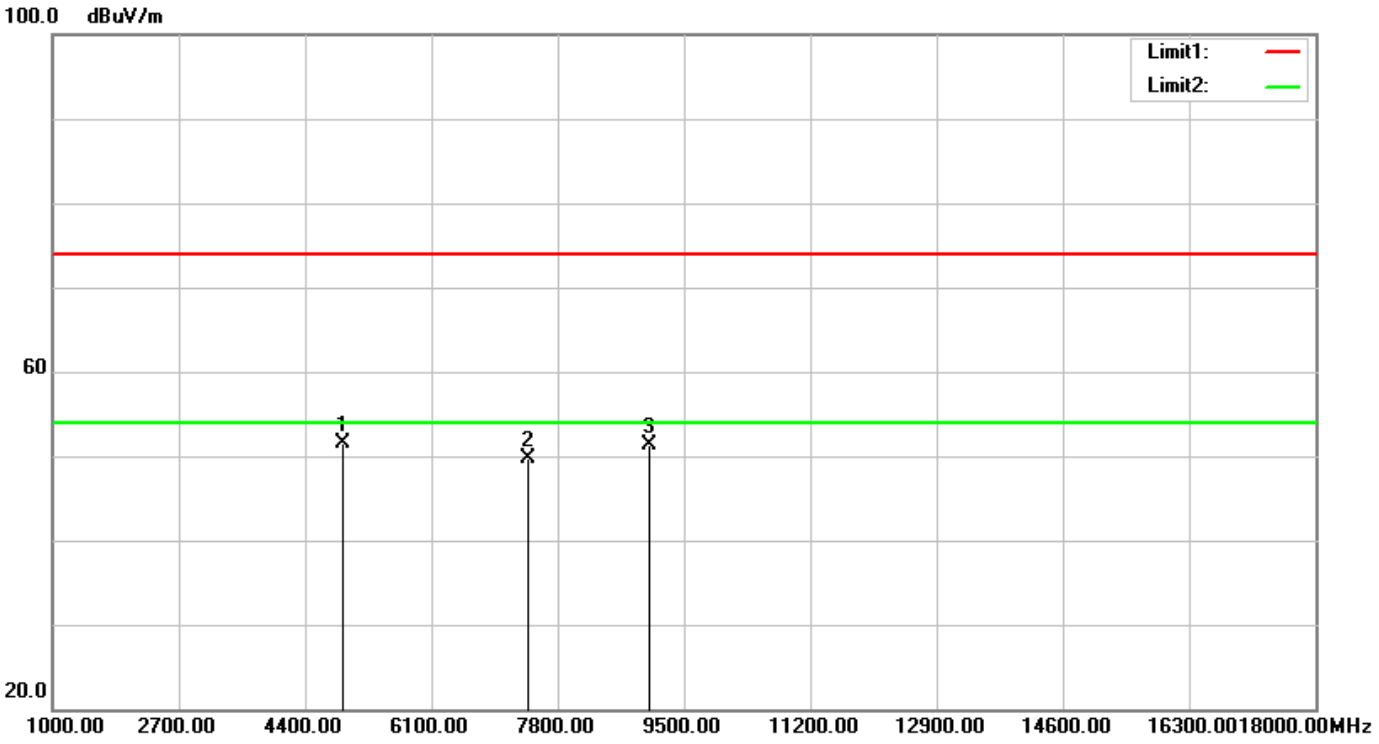


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 21:35:45** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 4924.000 | -3.18 | 54.71 | 51.53 | 74.00 | -22.47 | peak | 100 | 359 | |
| 2 | 7386.000 | 4.73 | 45.02 | 49.75 | 74.00 | -24.25 | peak | 100 | 211 | |
| 3 | 9024.000 | 5.65 | 45.61 | 51.26 | 74.00 | -22.74 | peak | 100 | 257 | |

## *Spurious Emissions, TX Mode, 18-26G*

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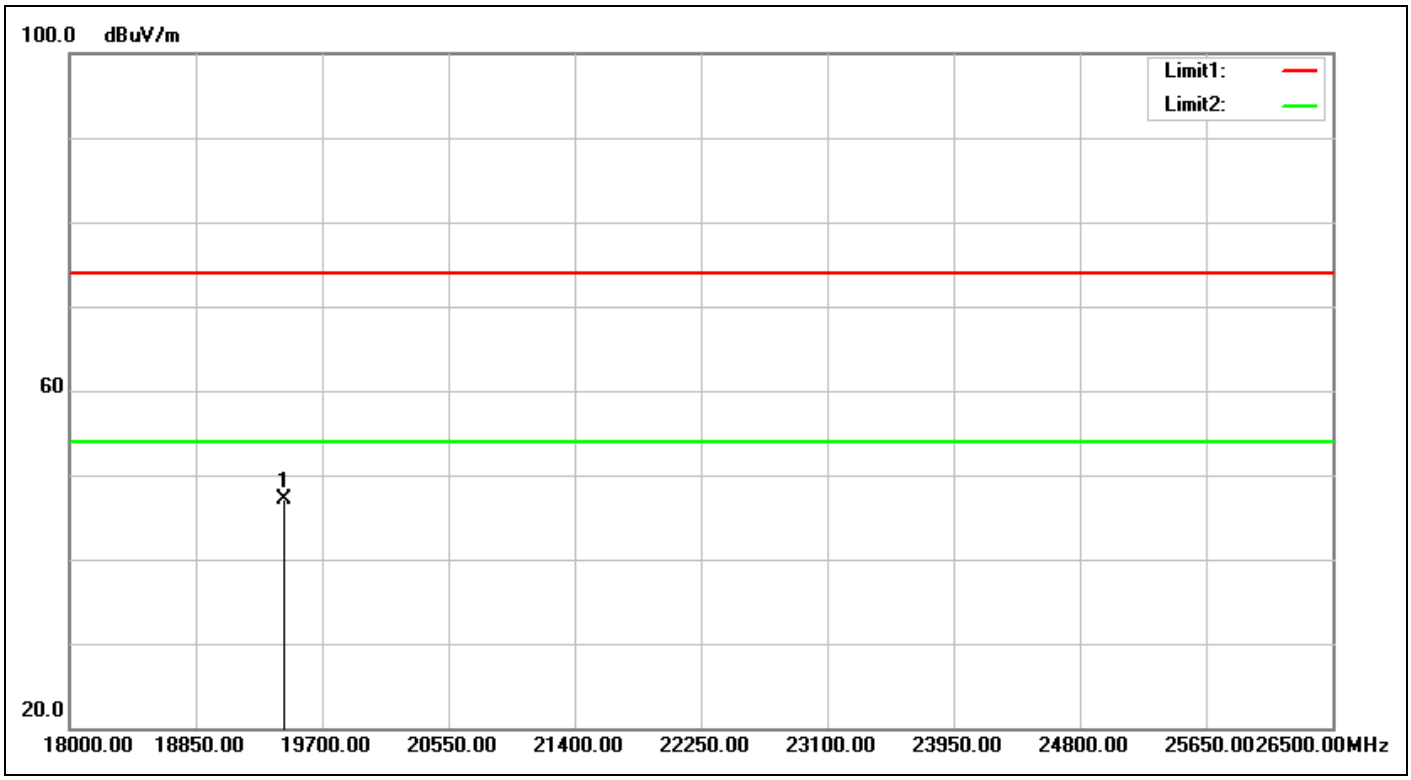


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:18:10** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 19445.000 | 3.65 | 43.40 | 47.05 | 74.00 | -26.95 | peak | 100 | 310 | |

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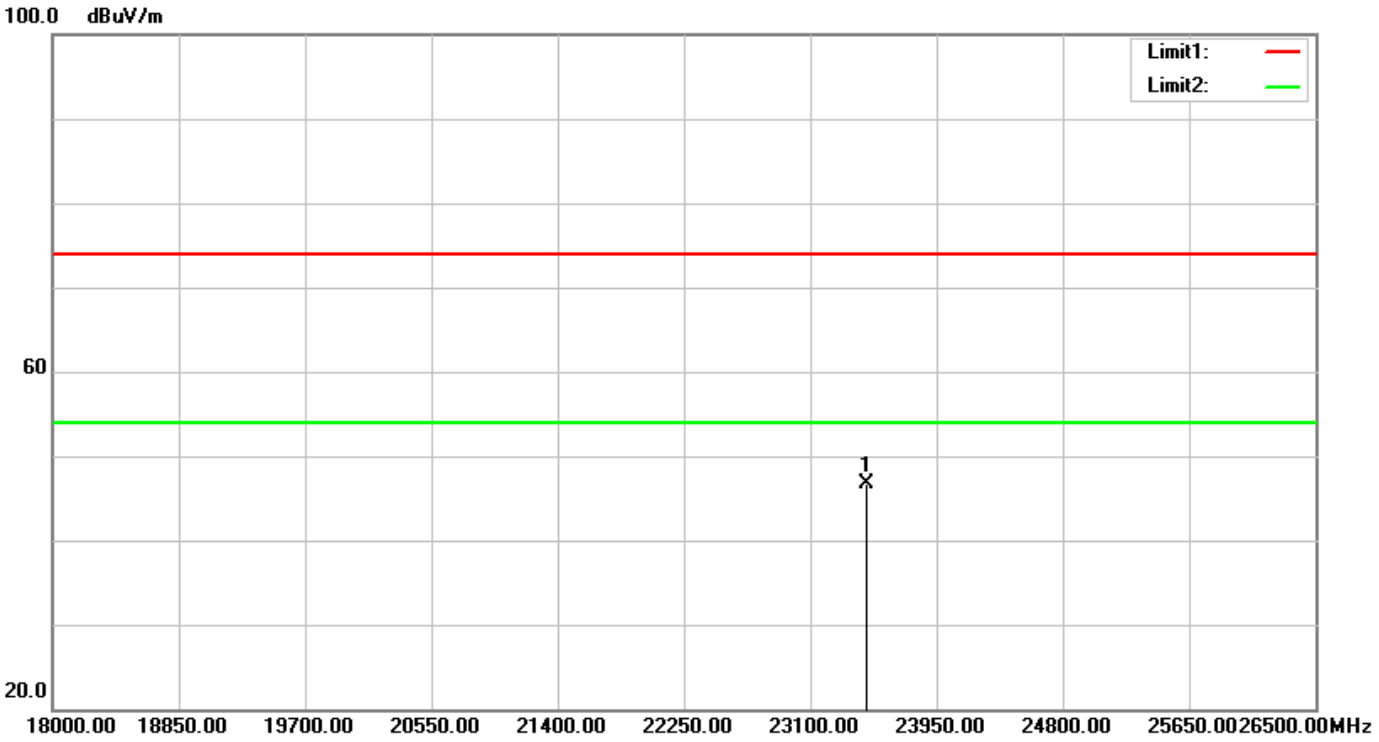


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:19:13** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23474.000 | 5.57 | 41.07 | 46.64 | 74.00 | -27.36 | peak | 100 | 53 | |

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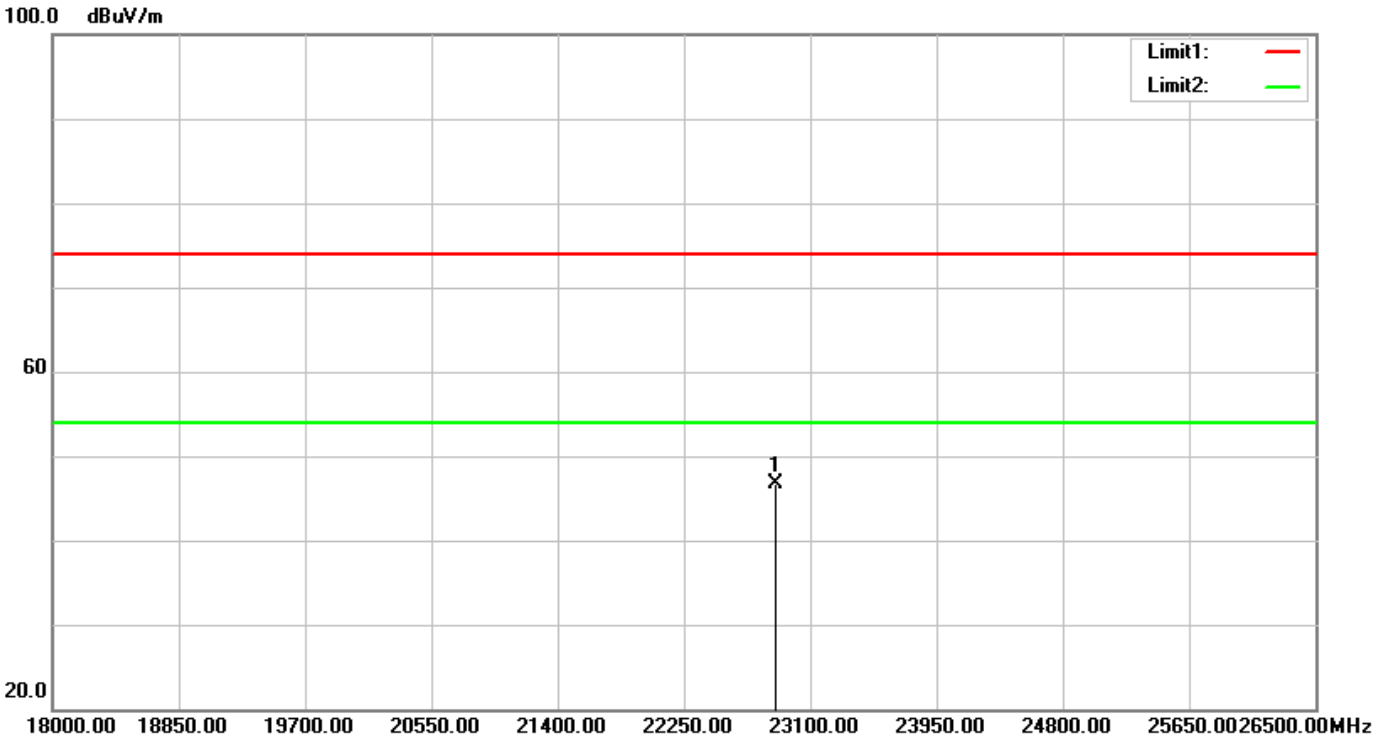


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:21:20** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22862.000 | 4.89 | 41.87 | 46.76 | 74.00 | -27.24 | peak | 100 | 224 | |

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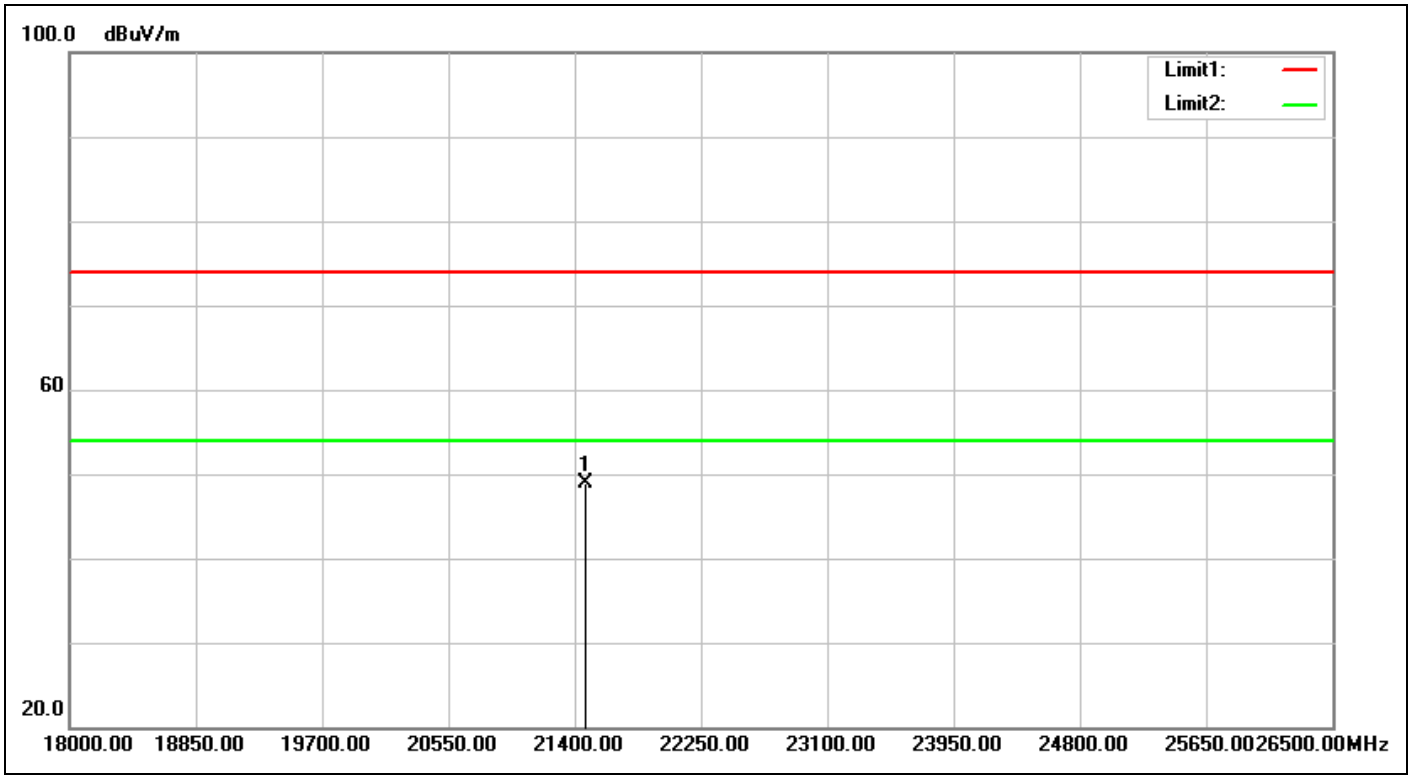


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:22:23** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 21476.500 | 4.17 | 44.73 | 48.90 | 74.00 | -25.10 | peak | 100 | 280 | |

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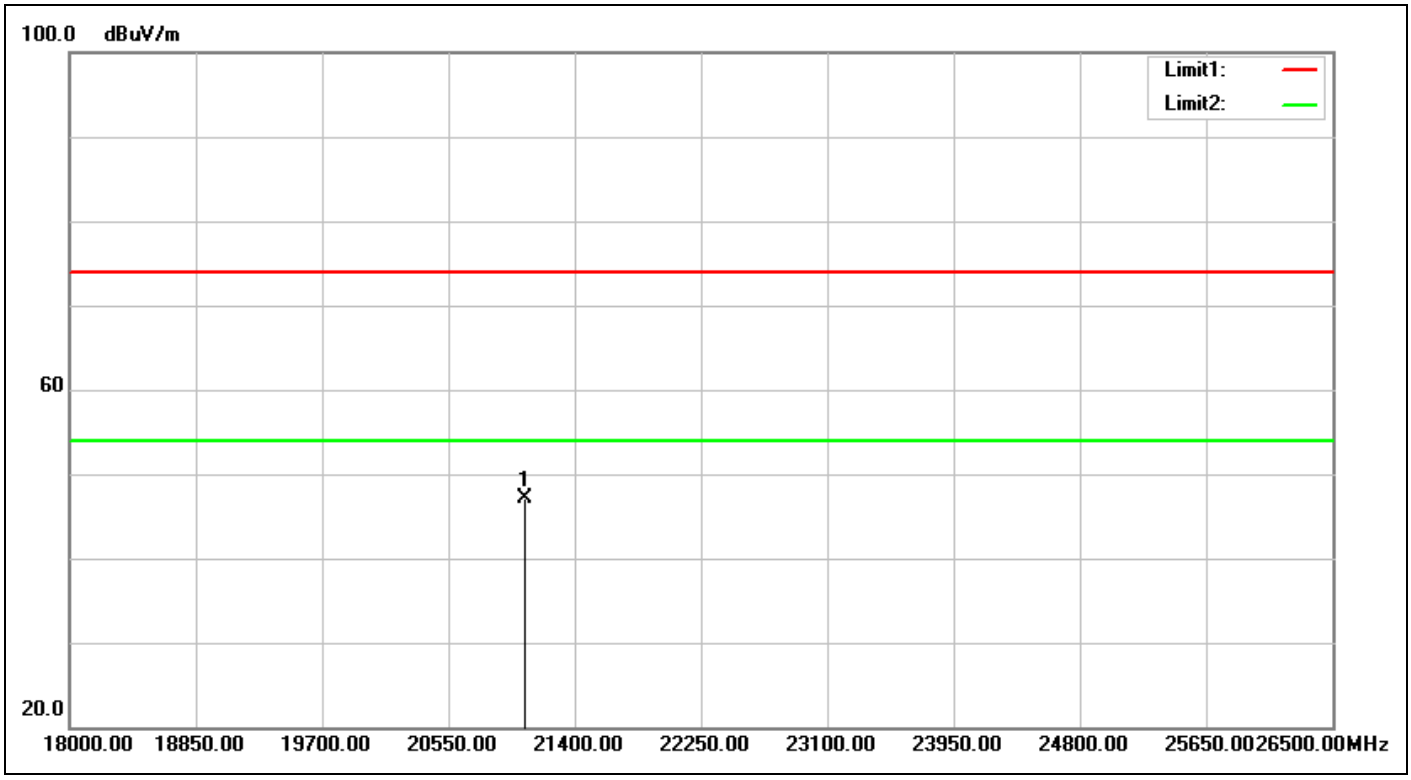


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:24:25** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 21068.500 | 4.54 | 42.55 | 47.09 | 74.00 | -26.91 | peak | 100 | 36 | |

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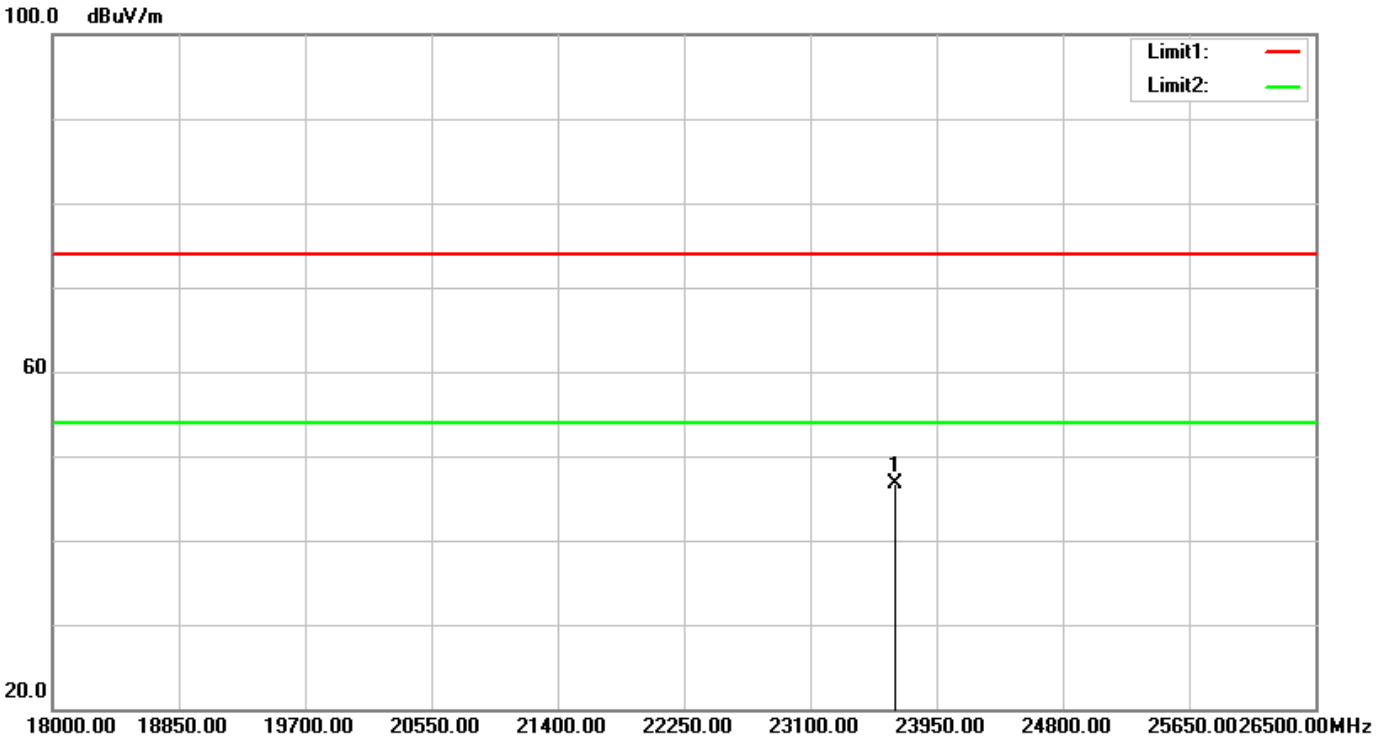


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:25:28** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23669.500 | 5.49 | 41.17 | 46.66 | 74.00 | -27.34 | peak | 100 | 197 | |

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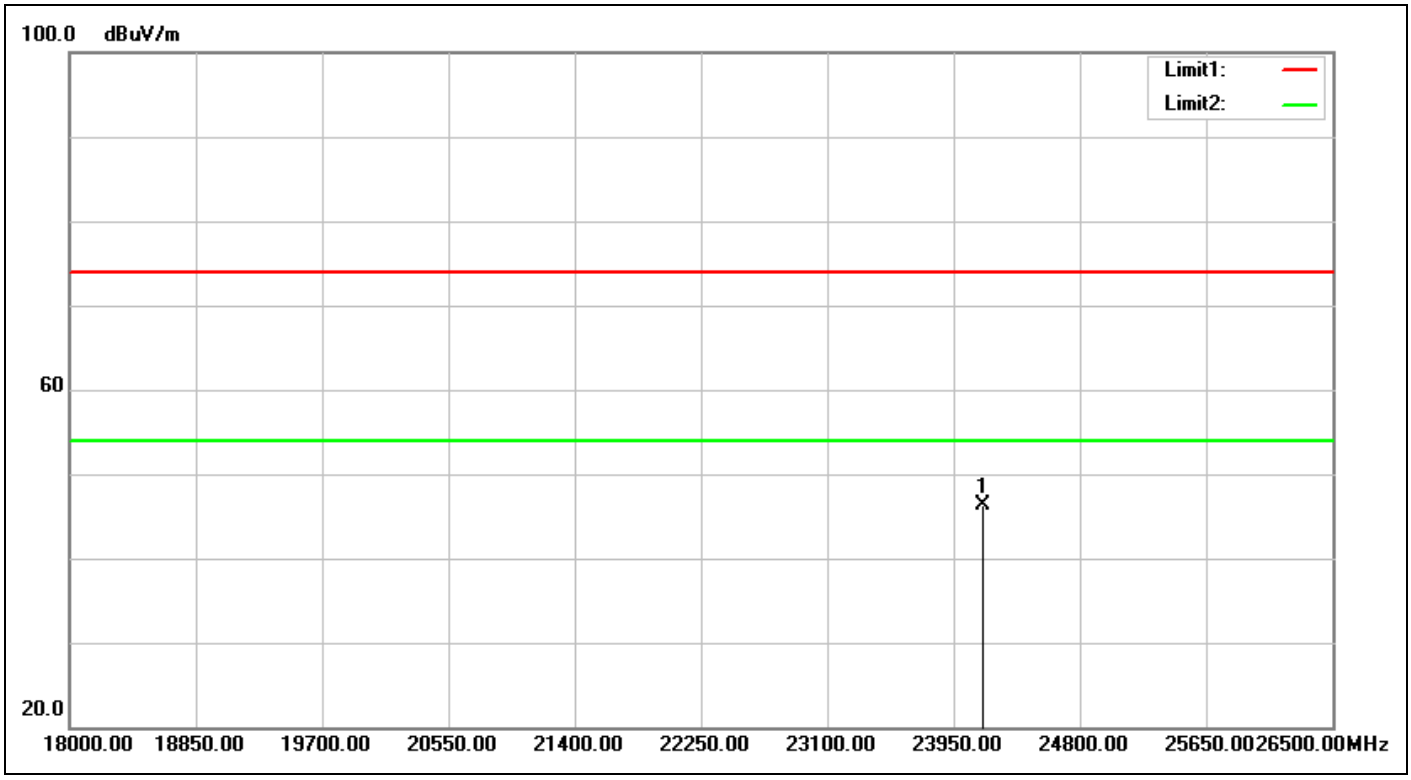


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:27:35** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 24145.500 | 5.21 | 41.11 | 46.32 | 74.00 | -27.68 | peak | 100 | 215 | |

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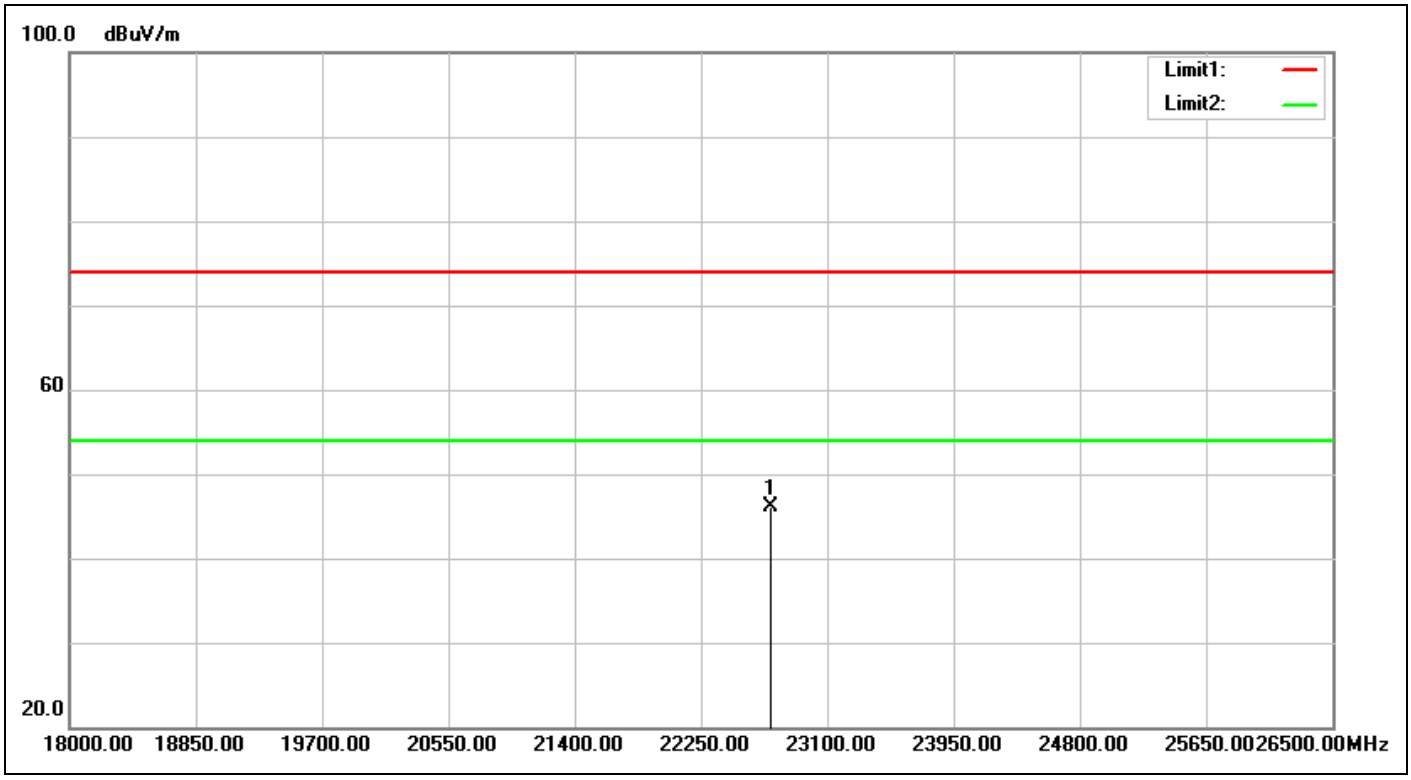


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:28:37** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22717.500 | 4.72 | 41.37 | 46.09 | 74.00 | -27.91 | peak | 100 | 170 | |

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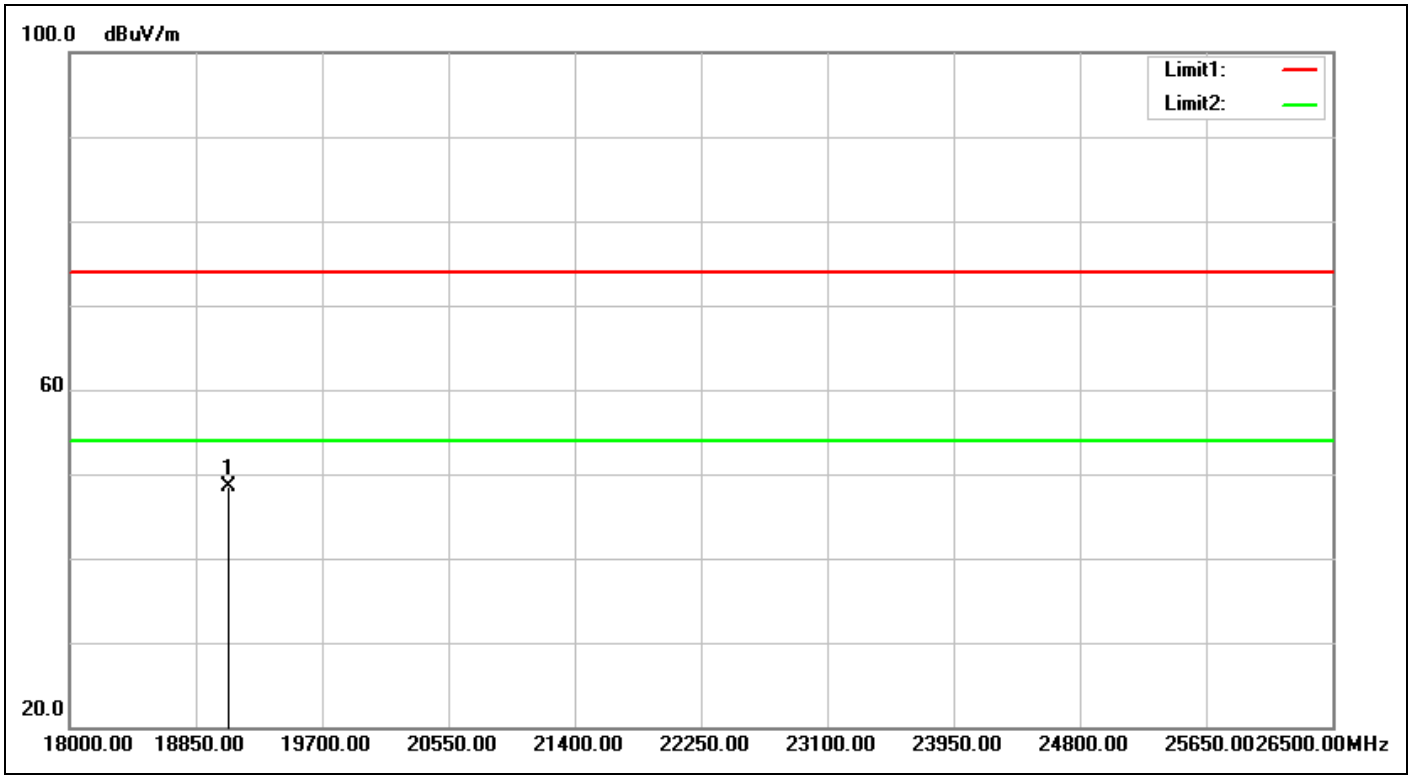


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:31:19** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 19071.000 | 4.15 | 44.34 | 48.49 | 74.00 | -25.51 | peak | 100 | 52 | |

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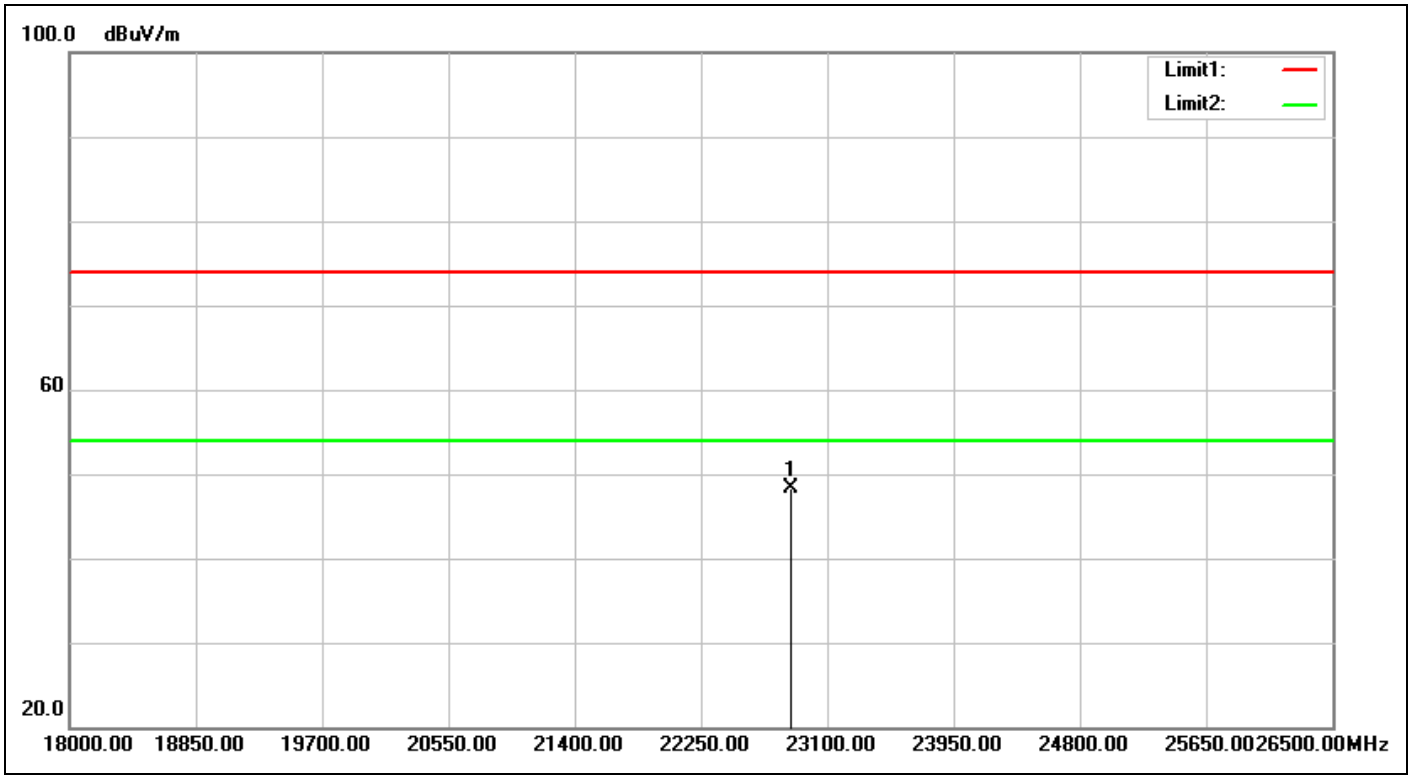


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:32:21** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22853.500 | 4.87 | 43.37 | 48.24 | 74.00 | -25.76 | peak | 100 | 327 | |

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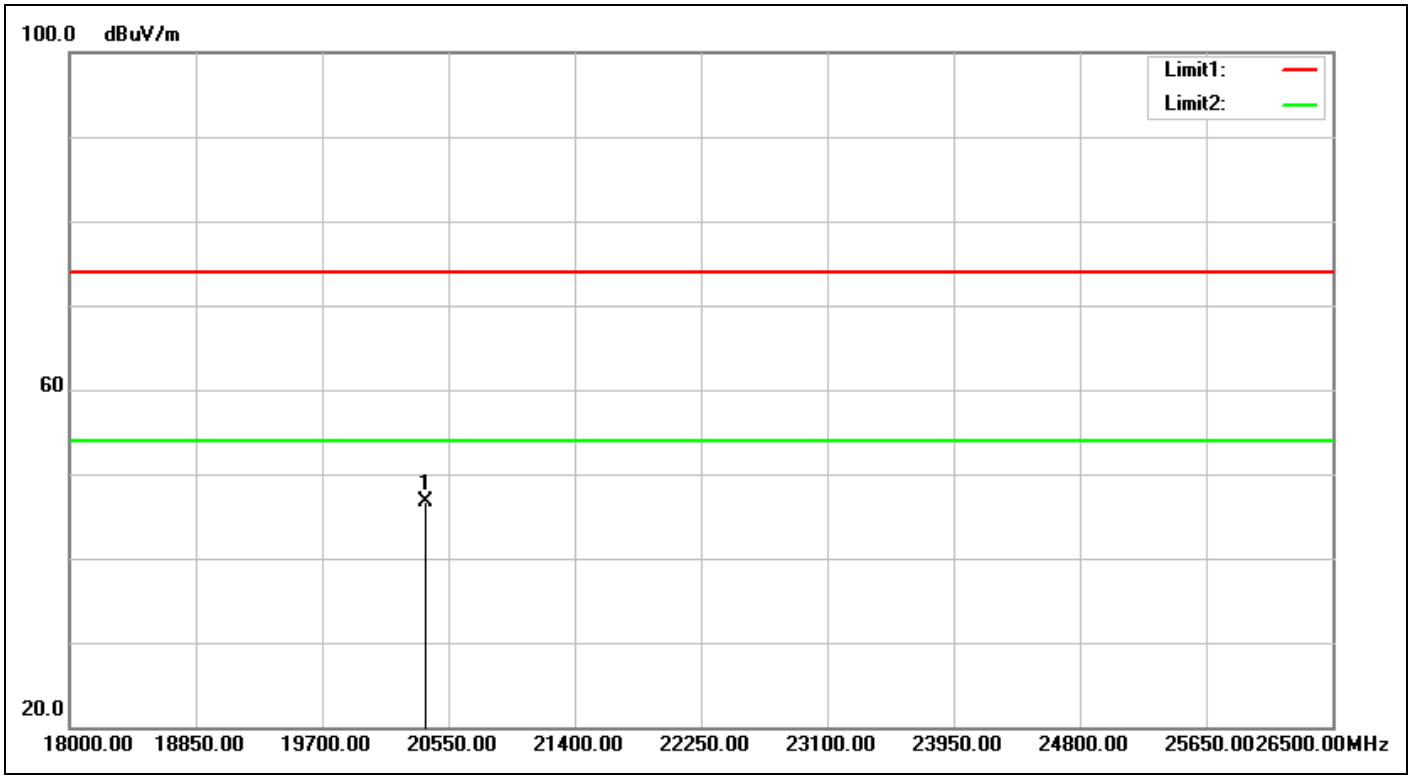


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:34:29** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 20397.000 | 4.01 | 42.78 | 46.79 | 74.00 | -27.21 | peak | 100 | 9 | |

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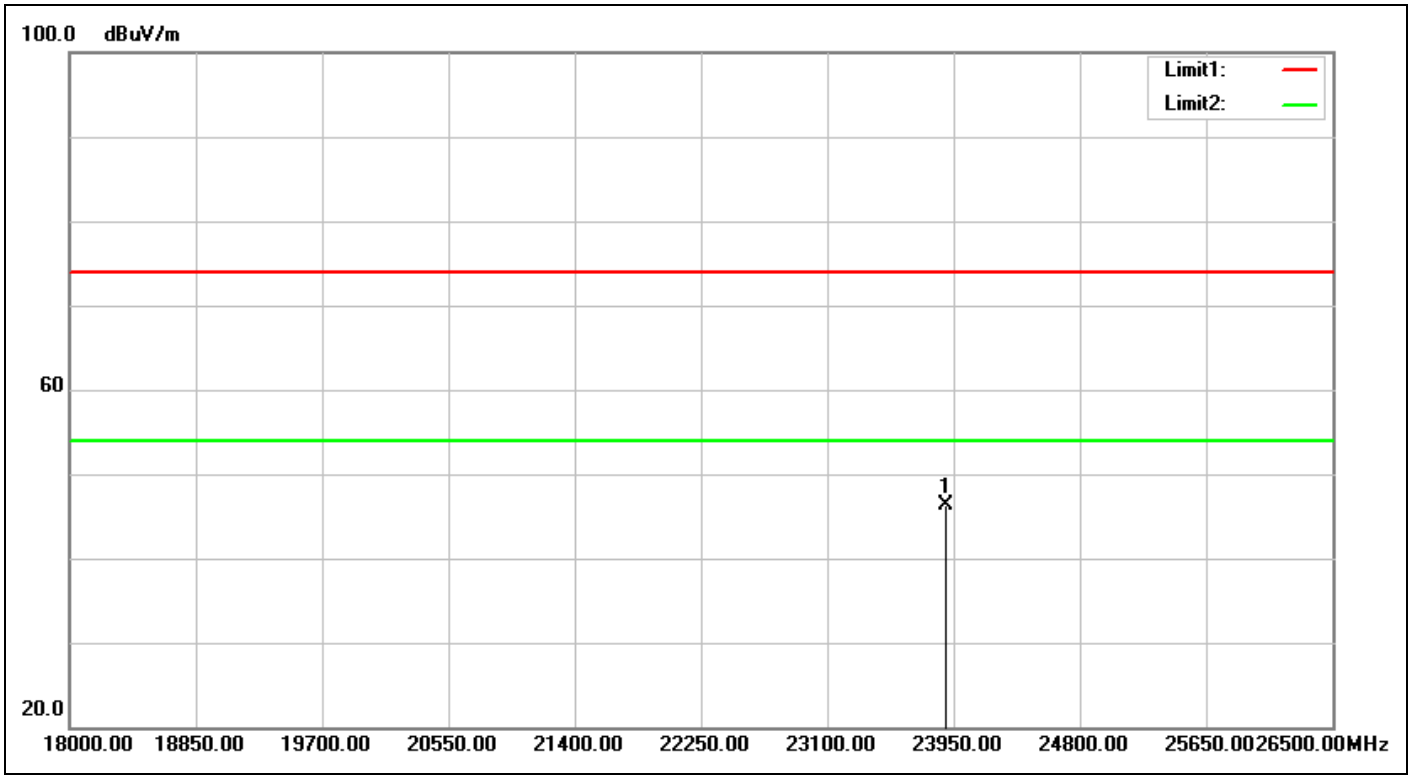


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:35:32** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **G-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23899.000 | 5.34 | 40.93 | 46.27 | 74.00 | -27.73 | peak | 100 | 17 | |

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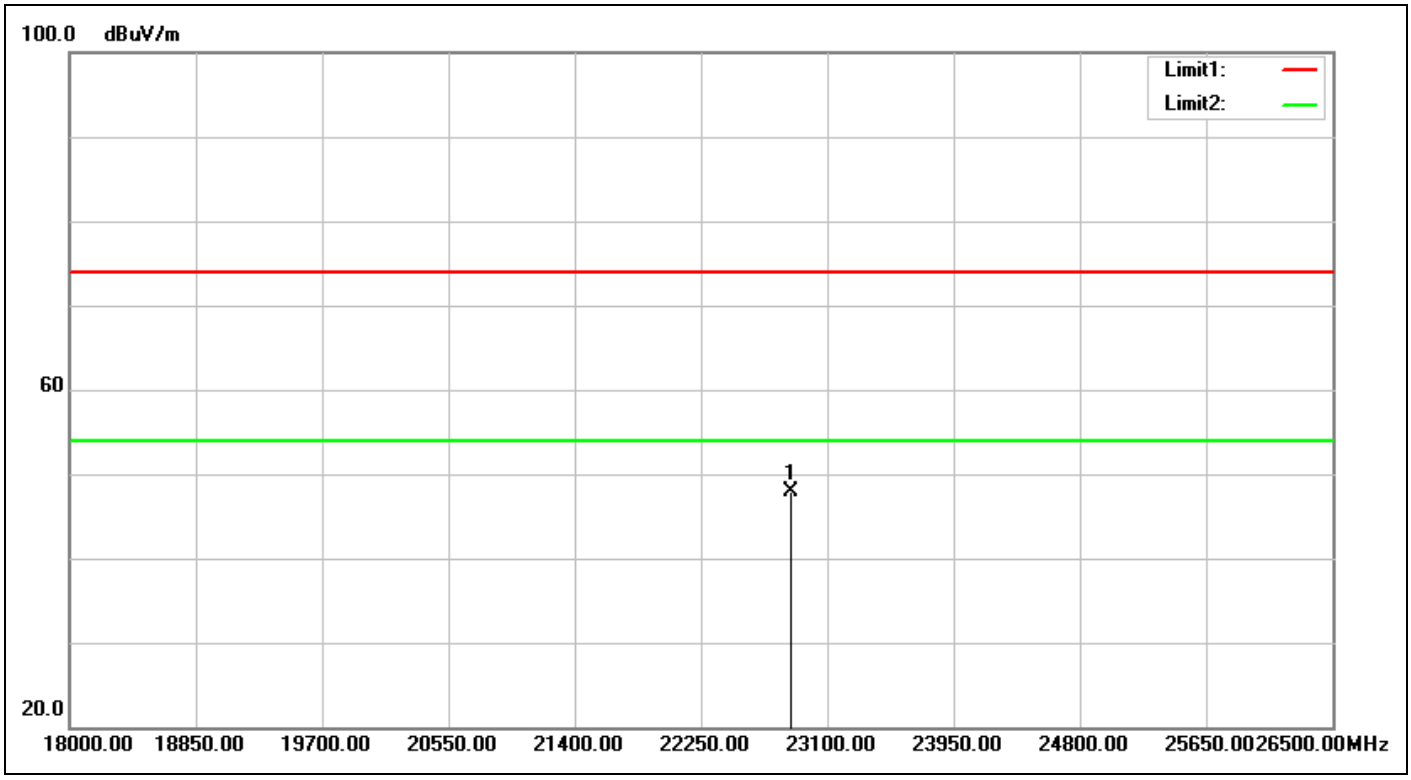


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:37:39** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22853.500 | 4.87 | 43.09 | 47.96 | 74.00 | -26.04 | peak | 100 | 83 | |

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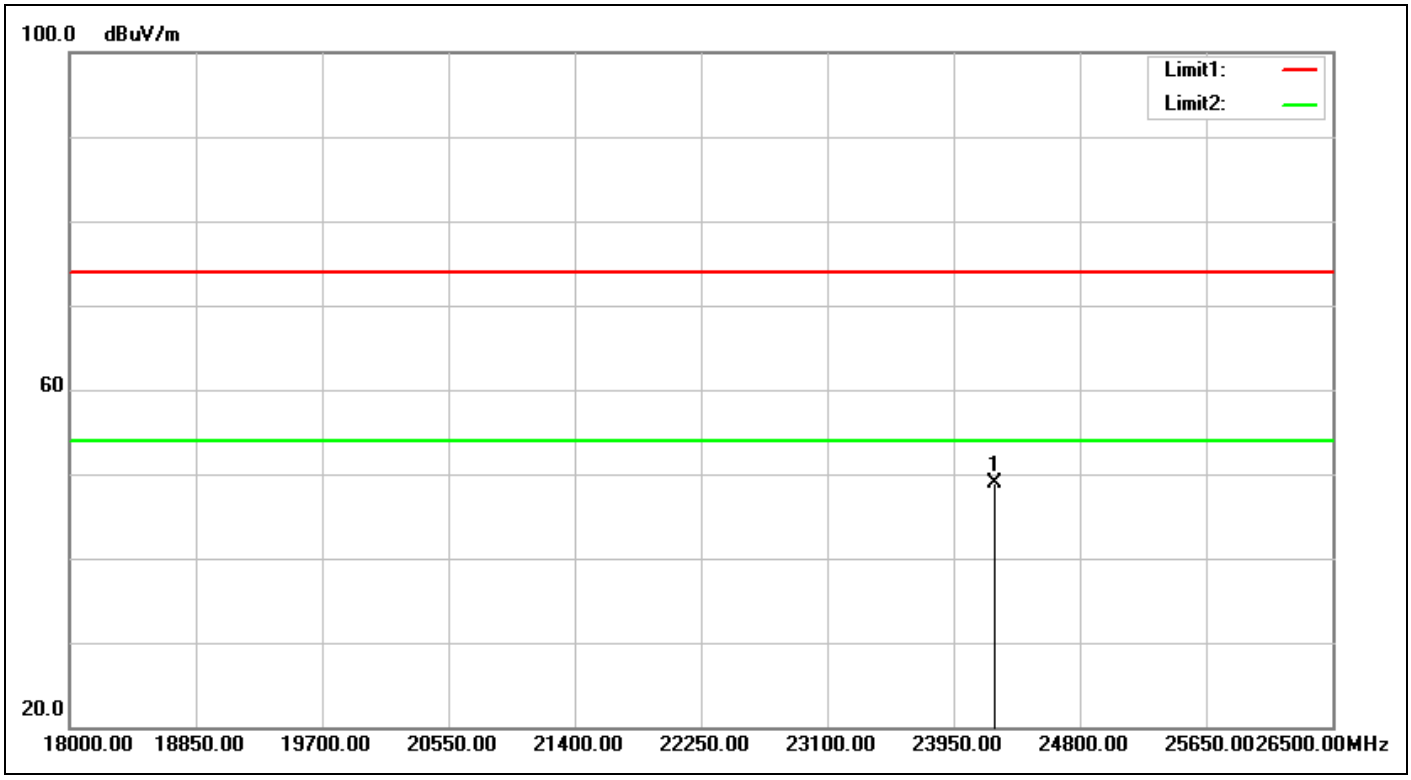


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:38:42** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2412** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 24222.000 | 5.18 | 43.75 | 48.93 | 74.00 | -25.07 | peak | 100 | 0 | |

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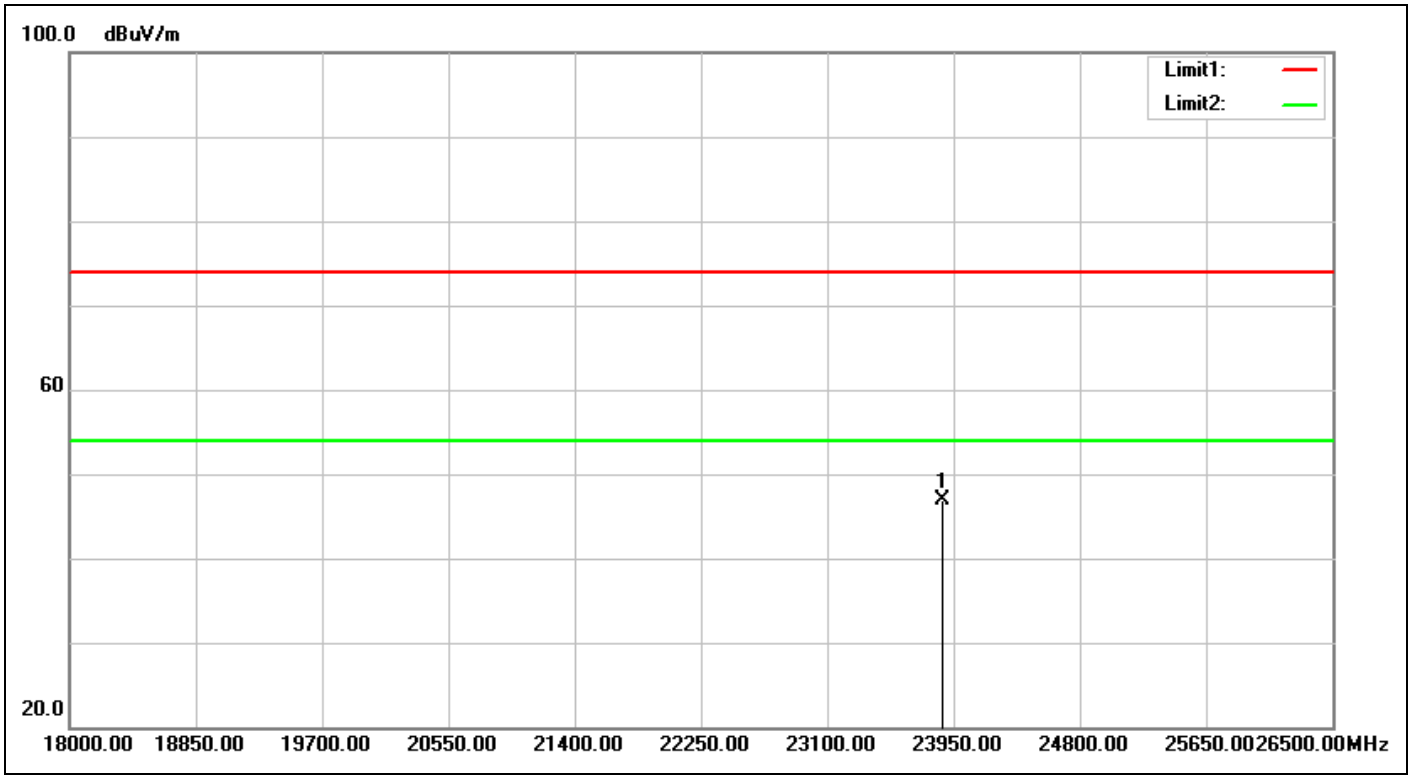


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:40:35** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23873.500 | 5.36 | 41.54 | 46.90 | 74.00 | -27.10 | peak | 100 | 274 | |

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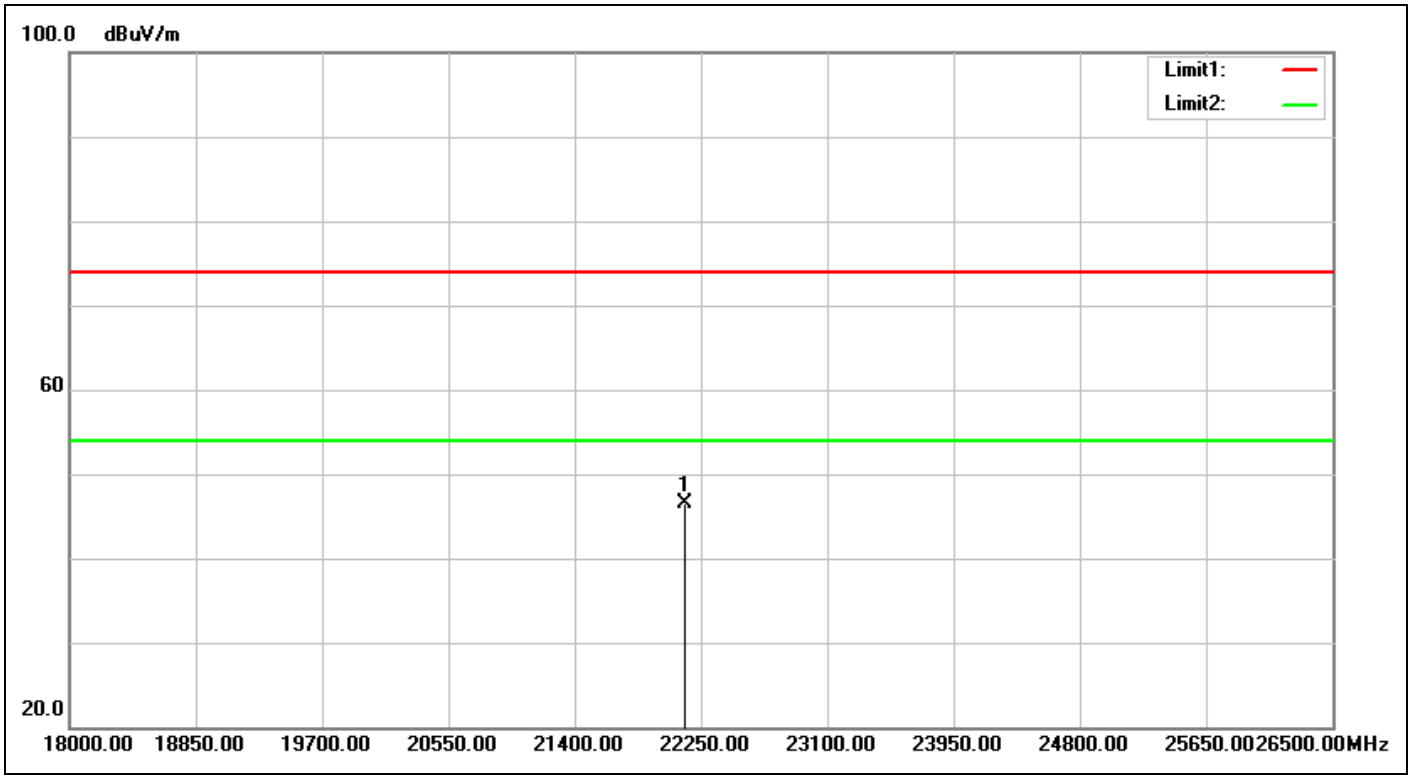


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:41:38** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22139.500 | 4.08 | 42.37 | 46.45 | 74.00 | -27.55 | peak | 100 | 292 | |

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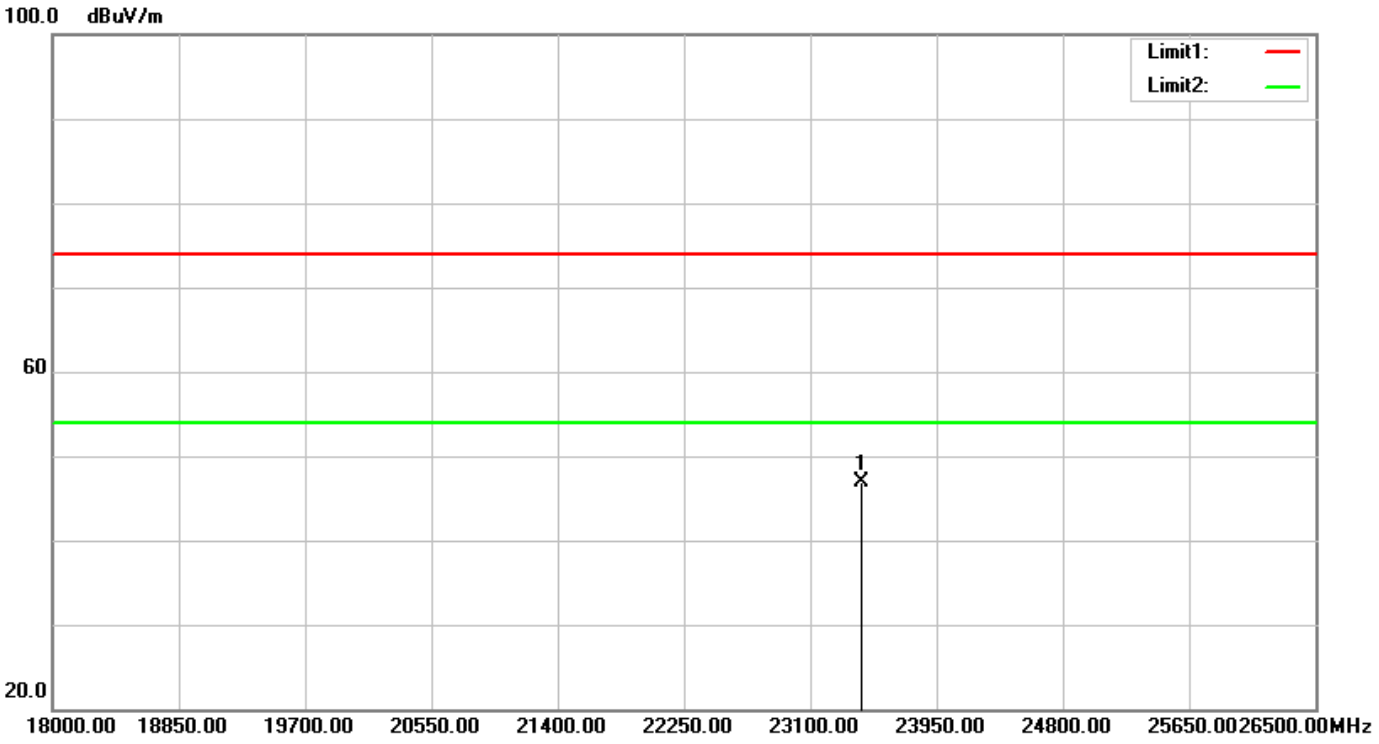


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:43:31** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23440.000 | 5.53 | 41.39 | 46.92 | 74.00 | -27.08 | peak | 100 | 99 | |

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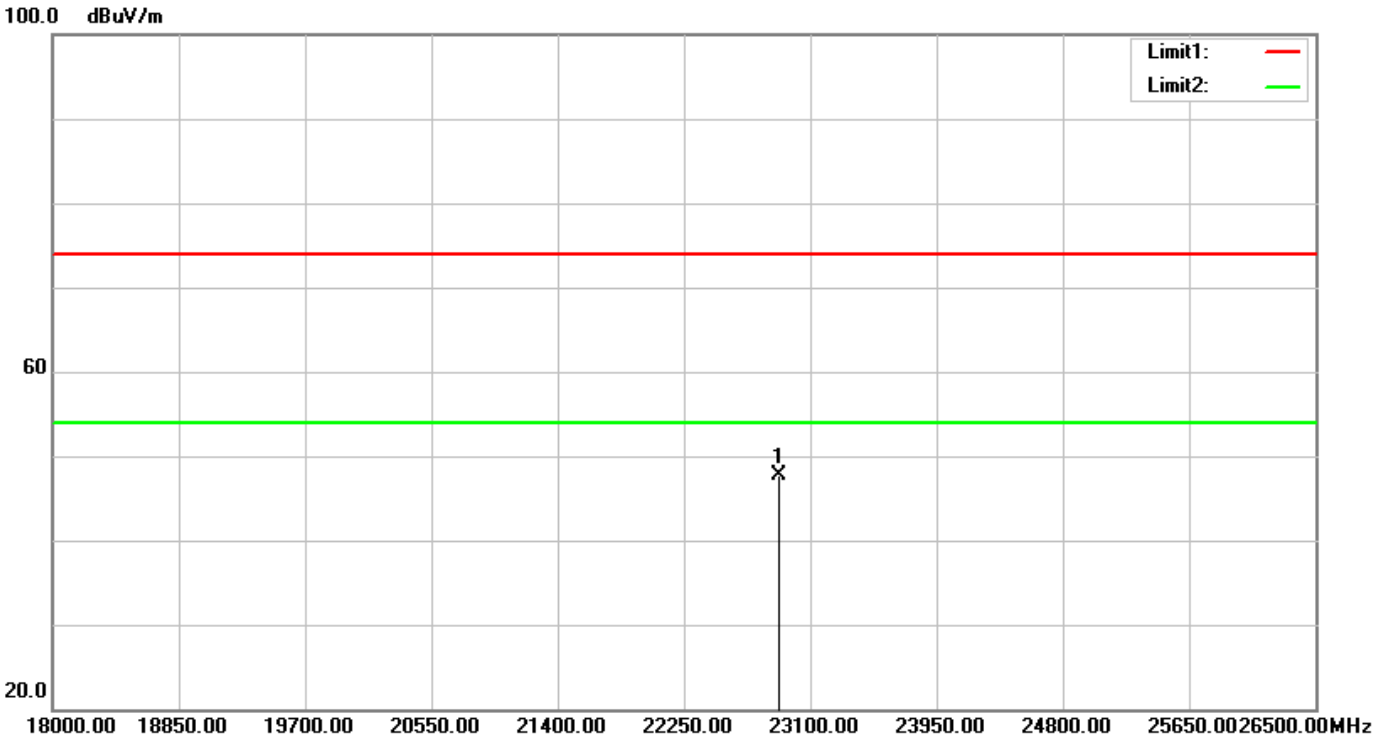


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:44:34** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **N20-TX-2462** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 22887.500 | 4.91 | 42.89 | 47.80 | 74.00 | -26.20 | peak | 100 | 100 | |

## *Spurious Emissions, TX Mode, 30M-1G*

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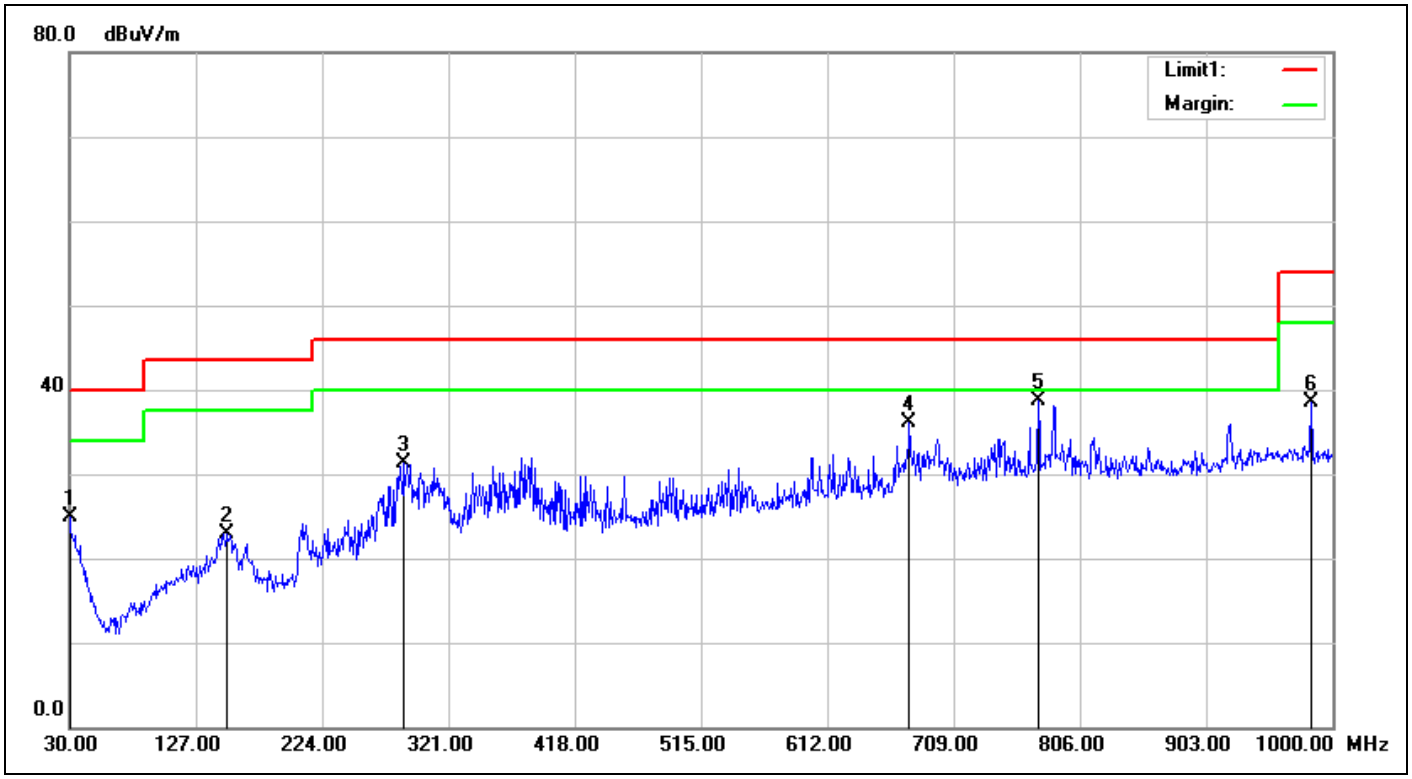


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Class B 3M Radiation** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 19:22:06** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.0000 | -0.23 | 25.05 | 24.82 | 40.00 | -15.18 | QP | 100 | 163 | |
| 2 | 151.2500 | -7.36 | 30.31 | 22.95 | 43.50 | -20.55 | QP | 100 | 123 | |
| 3 | 287.0500 | -4.81 | 36.15 | 31.34 | 46.00 | -14.66 | QP | 100 | 48 | |
| 4 | 675.0500 | 1.05 | 34.96 | 36.01 | 46.00 | -9.99 | QP | 100 | 133 | |
| 5 | 773.9900 | 2.74 | 35.95 | 38.69 | 46.00 | -7.31 | QP | 100 | 184 | |
| 6 | 983.5100 | 5.89 | 32.61 | 38.50 | 54.00 | -15.50 | QP | 100 | 203 | |

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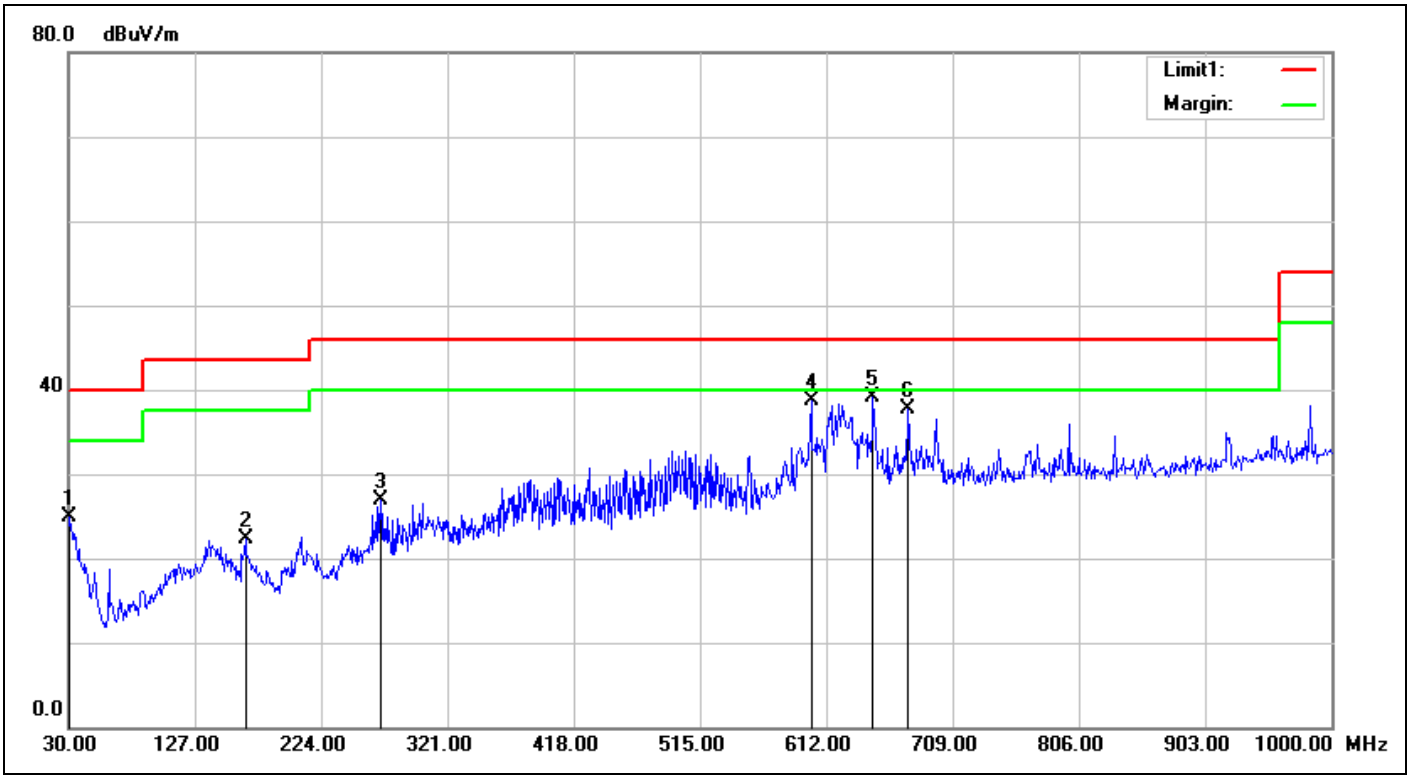


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Class B 3M Radiation** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 19:23:10** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.0000 | -0.23 | 25.04 | 24.81 | 40.00 | -15.19 | QP | 100 | 40 | |
| 2 | 165.8000 | -8.54 | 30.87 | 22.33 | 43.50 | -21.17 | QP | 100 | 155 | |
| 3 | 269.5900 | -5.27 | 32.16 | 26.89 | 46.00 | -19.11 | QP | 100 | 14 | |
| 4 | 600.3600 | 0.22 | 38.50 | 38.72 | 46.00 | -7.28 | QP | 100 | 360 | |
| 5 | 647.8900 | 0.65 | 38.37 | 39.02 | 46.00 | -6.98 | QP | 100 | 360 | |
| 6 | 675.0500 | 1.05 | 36.64 | 37.69 | 46.00 | -8.31 | QP | 100 | 35 | |

## *Spurious Emissions, TX Mode, 9k-30M*

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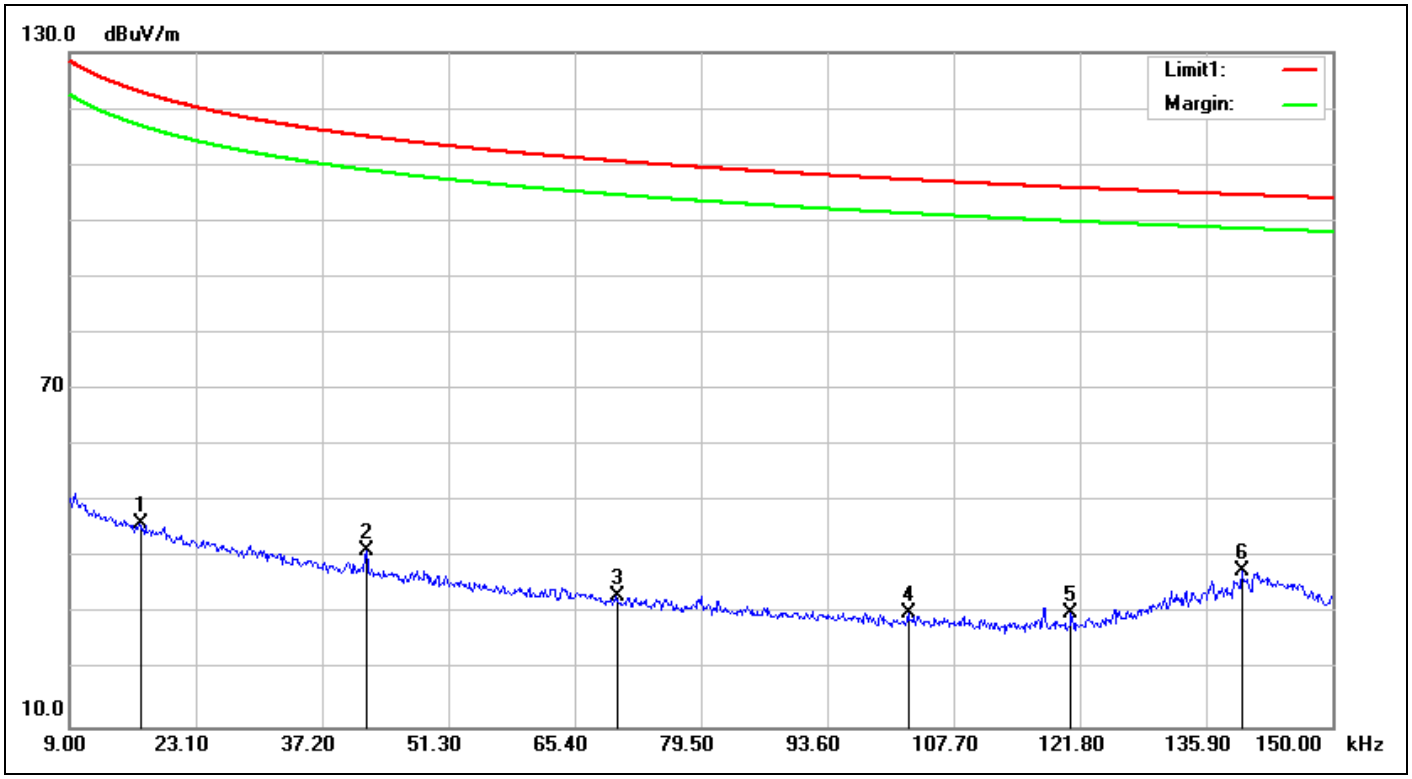


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC2.8_9k-1G_3m** | **Ant. Polarization:** | **N/A** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 20:02:25** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.0168 | 18.80 | 27.27 | 46.07 | 123.00 | -76.93 | QP | 100 | 308 | |
| 2 | 0.0421 | 19.09 | 22.27 | 41.36 | 115.05 | -73.69 | QP | 100 | 134 | |
| 3 | 0.0701 | 18.69 | 14.66 | 33.35 | 110.63 | -77.28 | QP | 100 | 258 | |
| 4 | 0.1026 | 18.33 | 11.79 | 30.12 | 107.33 | -77.21 | QP | 100 | 114 | |
| 5 | 0.1208 | 18.34 | 11.84 | 30.18 | 105.92 | -75.74 | QP | 100 | 25 | |
| 6 | 0.1398 | 18.35 | 19.43 | 37.78 | 104.66 | -66.88 | QP | 100 | 101 | |

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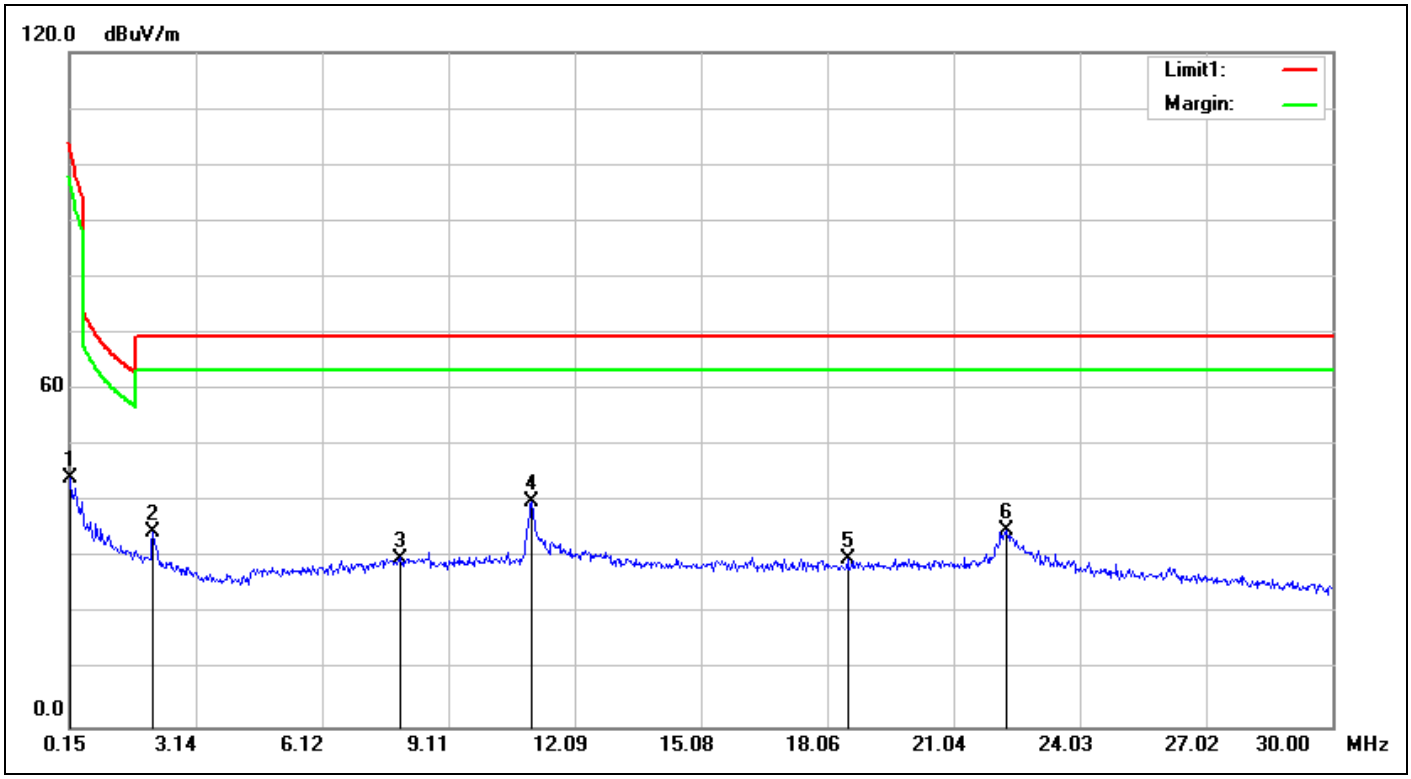


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC2.8_9k-1G_3m** | **Ant. Polarization:** | **N/A** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 20:03:58** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-TX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.1500 | 18.35 | 25.88 | 44.23 | 104.05 | -59.82 | QP | 100 | 89 | |
| 2 | 2.1201 | 18.59 | 16.00 | 34.59 | 69.50 | -34.91 | QP | 100 | 1 | |
| 3 | 7.9707 | 20.03 | 9.97 | 30.00 | 69.50 | -39.50 | QP | 100 | 228 | |
| 4 | 11.0751 | 20.55 | 19.54 | 40.09 | 69.50 | -29.41 | QP | 100 | 36 | |
| 5 | 18.5376 | 21.42 | 8.38 | 29.80 | 69.50 | -39.70 | QP | 100 | 149 | |
| 6 | 22.2987 | 21.67 | 13.23 | 34.90 | 69.50 | -34.60 | QP | 100 | 223 | |

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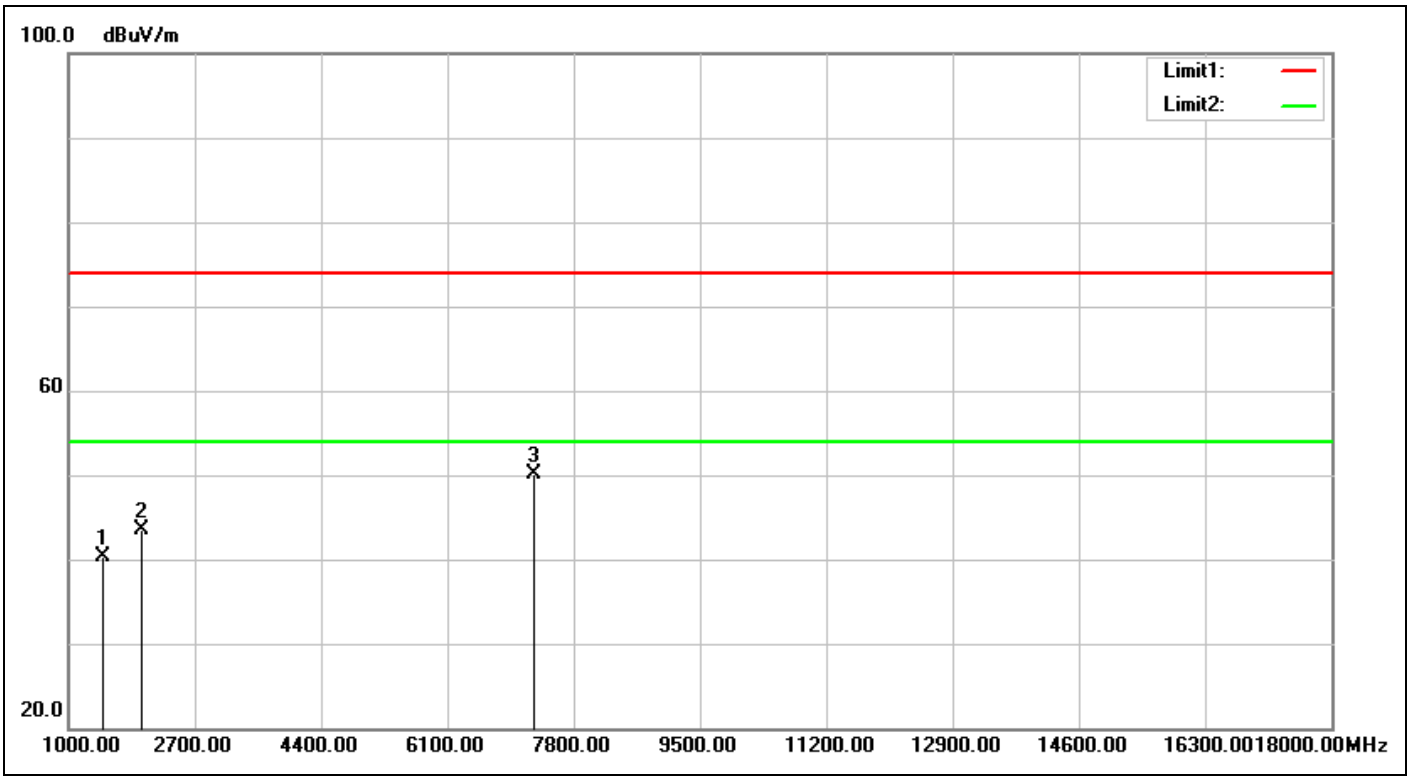


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:07:17** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1459.000 | -11.34 | 51.65 | 40.31 | 74.00 | -33.69 | peak | 100 | 285 | |
| 2 | 1986.000 | -8.12 | 51.71 | 43.59 | 74.00 | -30.41 | peak | 100 | 96 | |
| 3 | 7273.000 | 4.47 | 45.72 | 50.19 | 74.00 | -23.81 | peak | 100 | 0 | |

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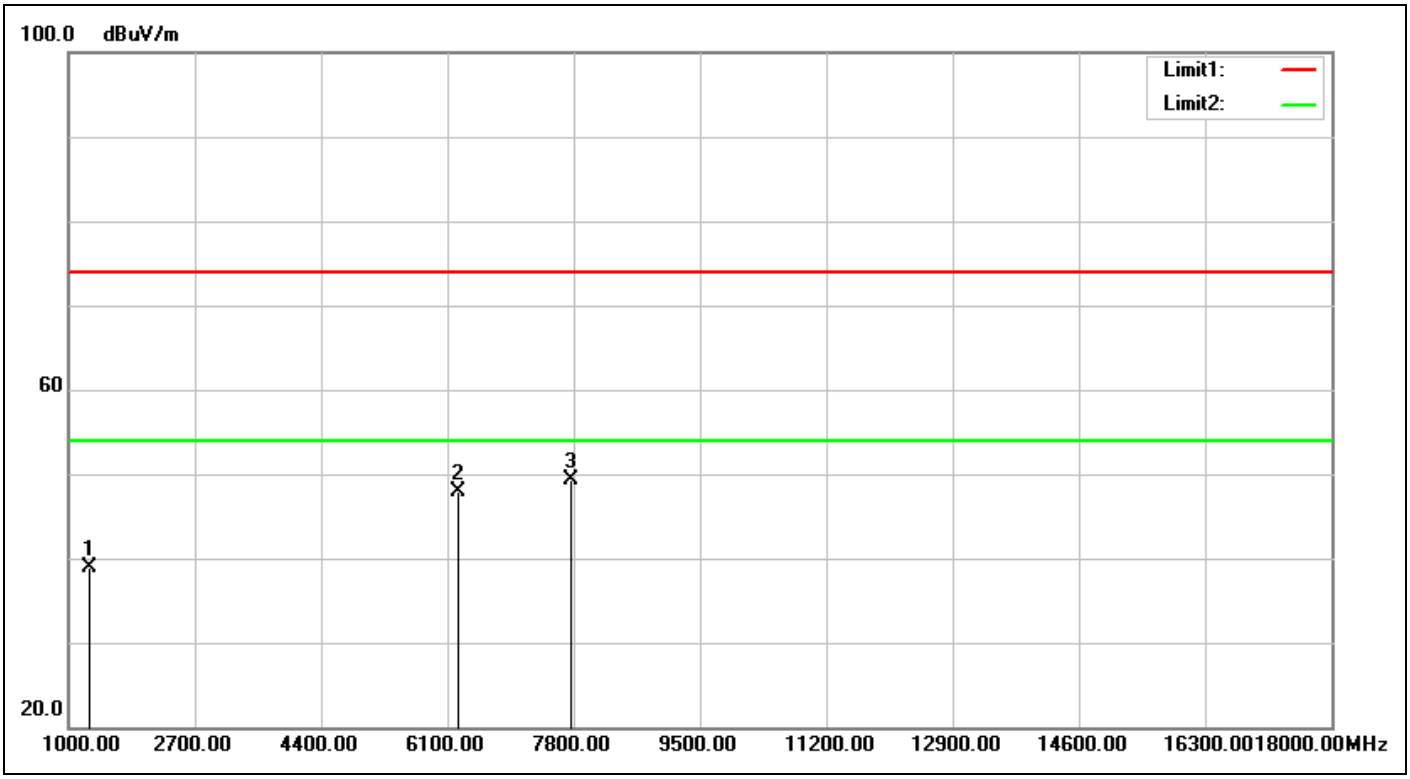


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:08:19** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1272.000 | -11.01 | 49.85 | 38.84 | 74.00 | -35.16 | peak | 100 | 275 | |
| 2 | 6253.000 | 3.43 | 44.40 | 47.83 | 74.00 | -26.17 | peak | 100 | 17 | |
| 3 | 7766.000 | 4.89 | 44.50 | 49.39 | 74.00 | -24.61 | peak | 100 | 17 | |

## *Spurious Emissions, RX Mode, 18-26G*

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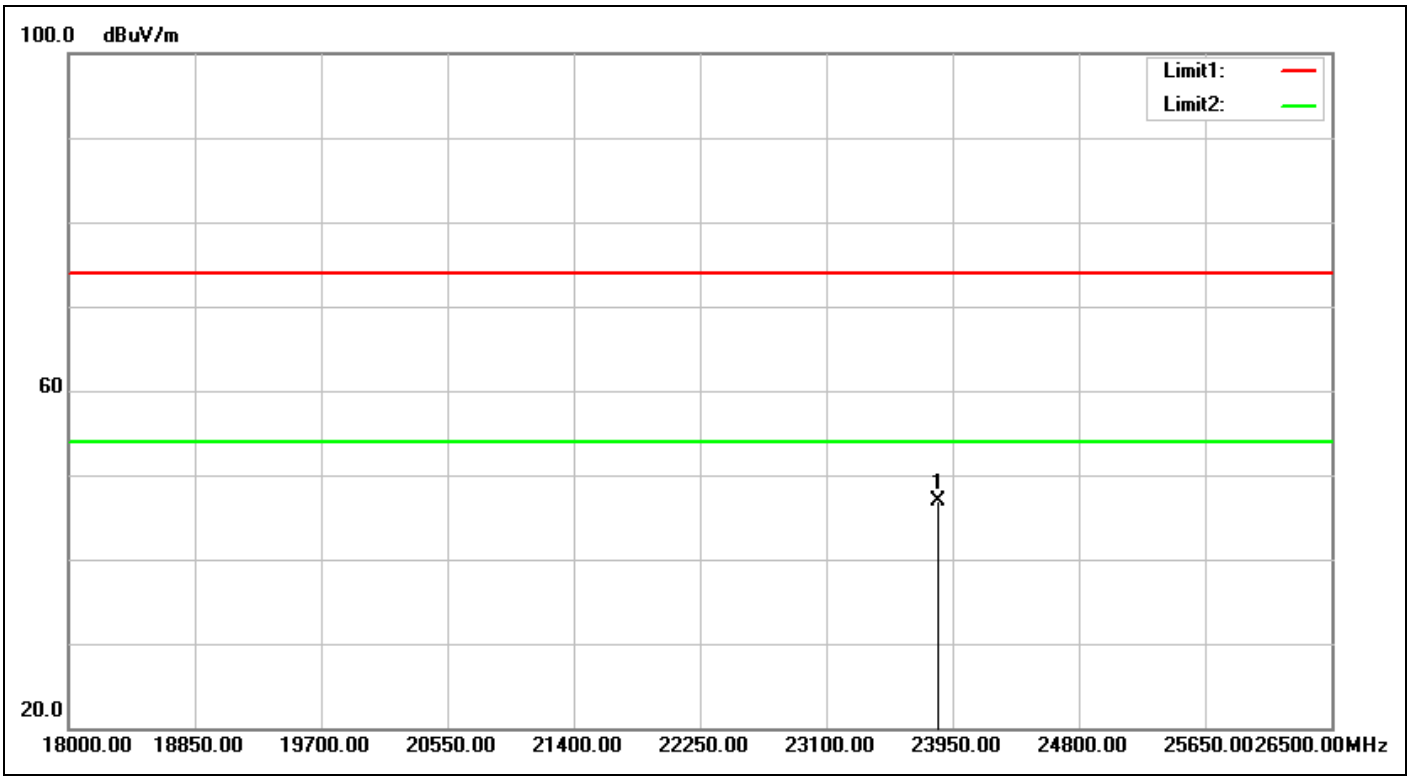


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:46:34** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23856.500 | 5.37 | 41.60 | 46.97 | 74.00 | -27.03 | peak | 100 | 299 | |

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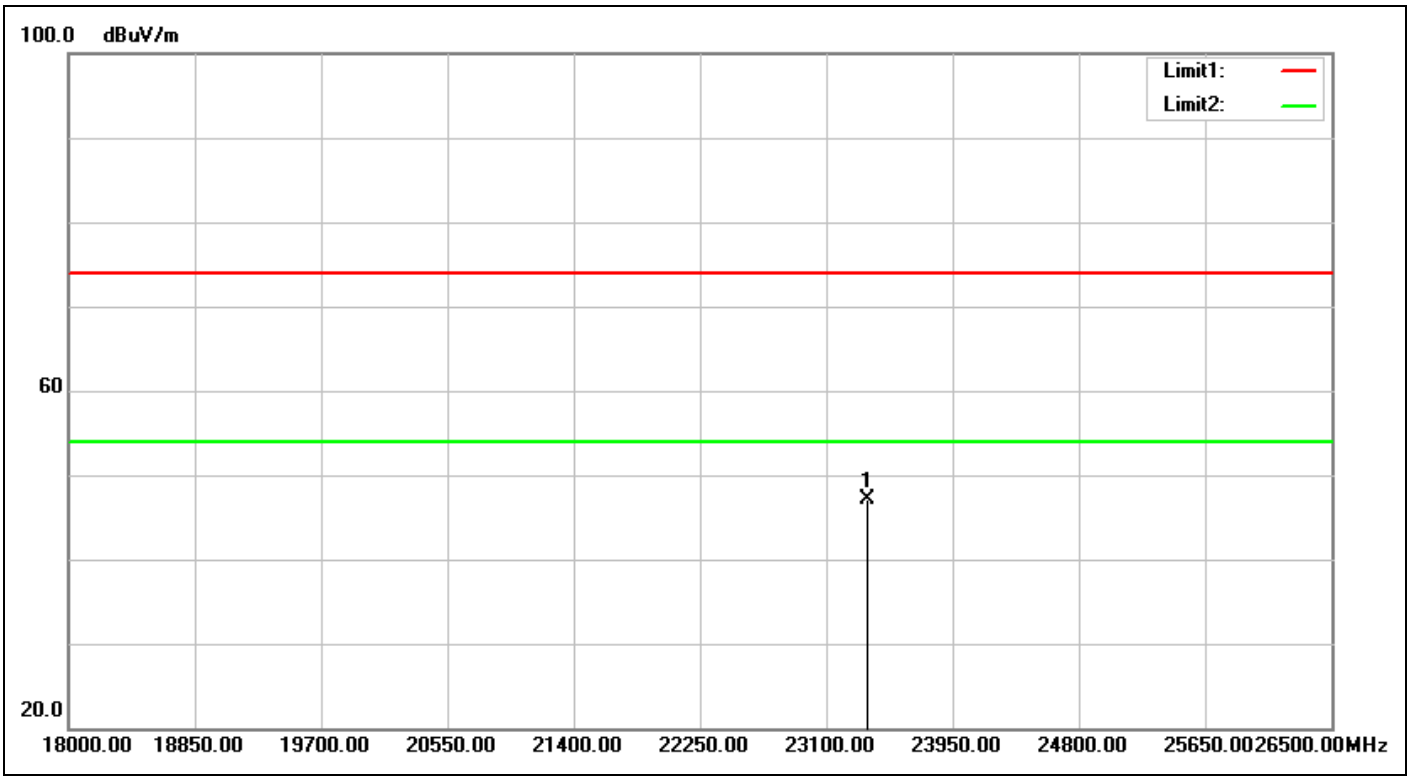


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Above 1G PEAK** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 22:47:36** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 23380.500 | 5.47 | 41.70 | 47.17 | 74.00 | -26.83 | peak | 100 | 314 | |

## *Spurious Emissions, RX Mode, 30M-1G*

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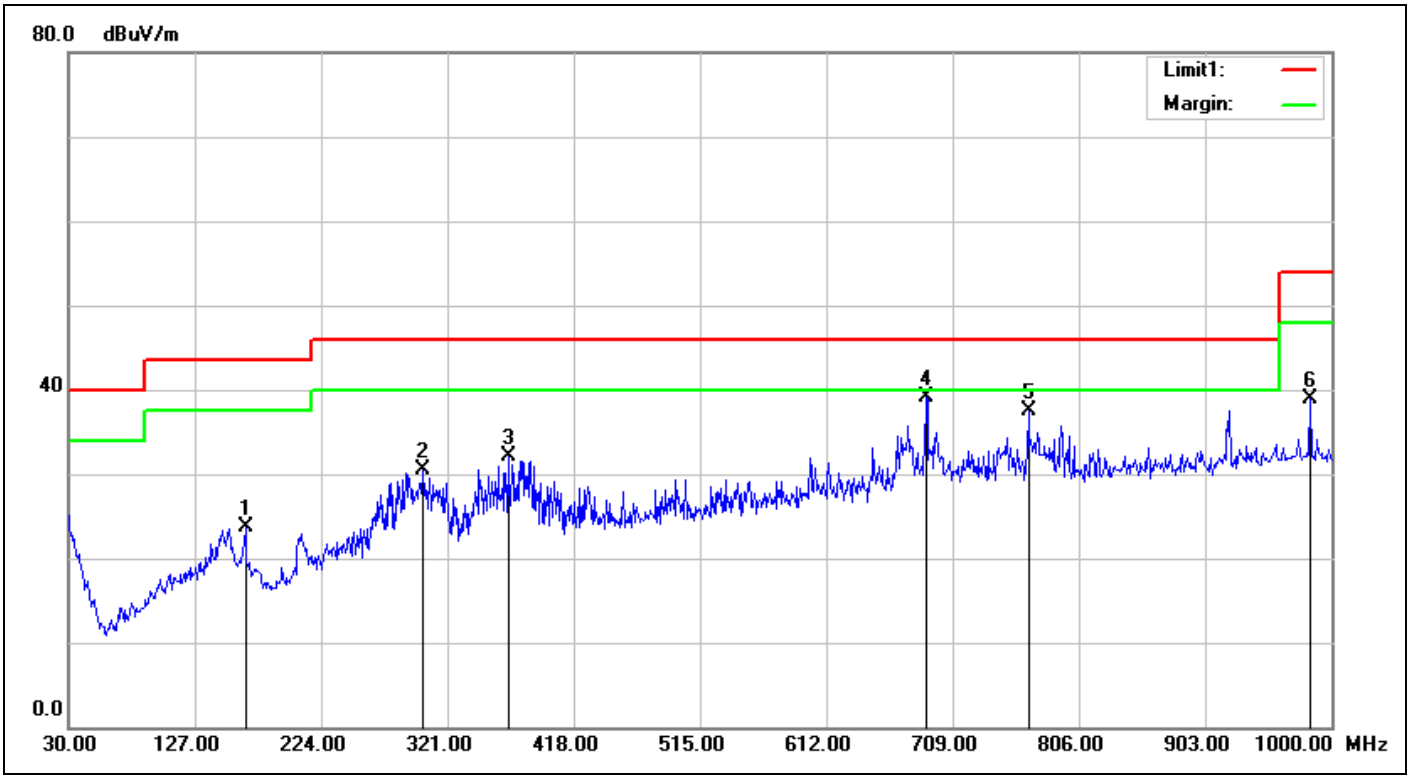


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Class B 3M Radiation** | **Ant. Polarization:** | **Horizontal** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 19:31:30** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 165.8000 | -8.54 | 32.24 | 23.70 | 43.50 | -19.80 | QP | 100 | 128 | |
| 2 | 302.5700 | -4.39 | 34.93 | 30.54 | 46.00 | -15.46 | QP | 100 | 11 | |
| 3 | 367.5600 | -2.91 | 34.95 | 32.04 | 46.00 | -13.96 | QP | 100 | 359 | |
| 4 | 688.6300 | 1.25 | 37.94 | 39.19 | 46.00 | -6.81 | QP | 100 | 359 | |
| 5 | 767.2000 | 2.68 | 34.73 | 37.41 | 46.00 | -8.59 | QP | 100 | 126 | |
| 6 | 983.5100 | 5.89 | 32.92 | 38.81 | 54.00 | -15.19 | QP | 100 | 348 | |

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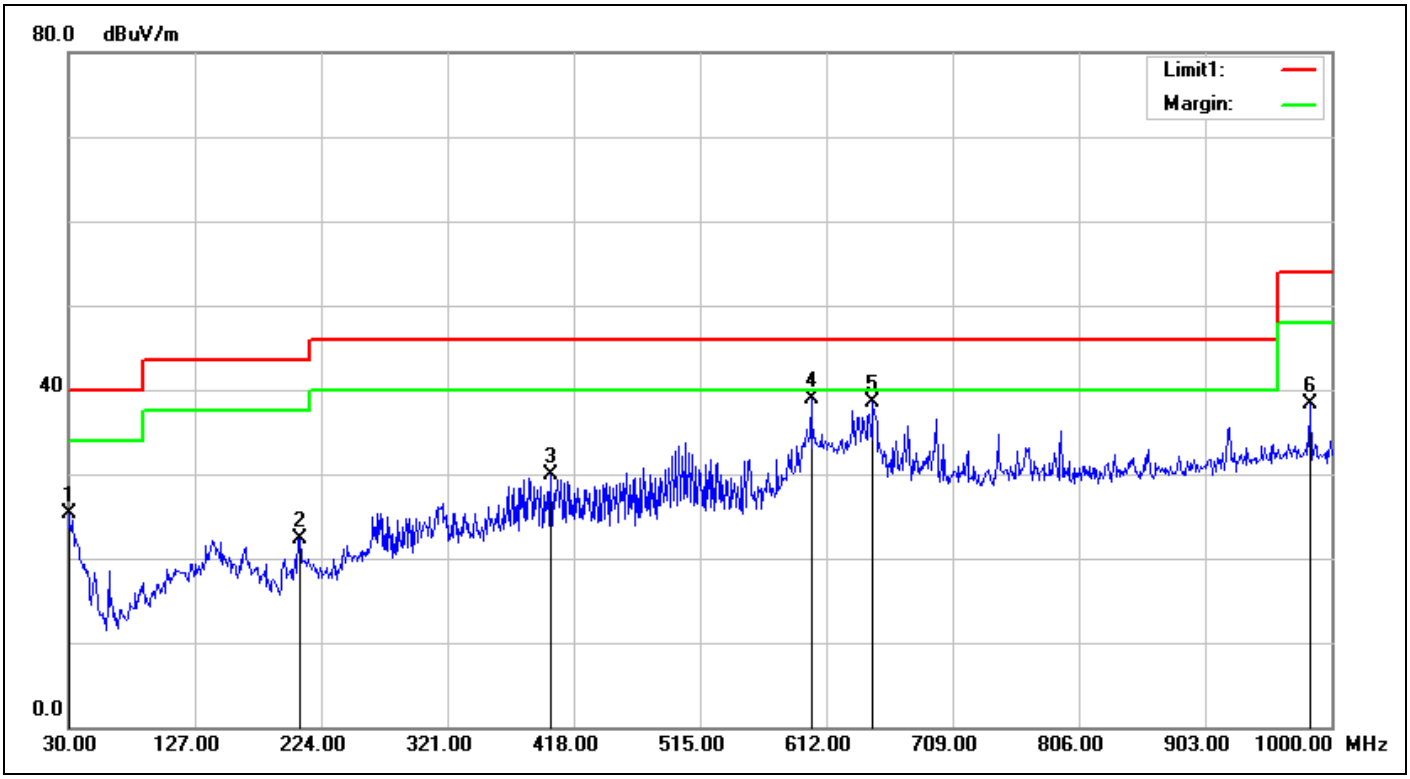


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC Class B 3M Radiation** | **Ant. Polarization:** | **Vertical** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 19:28:51** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.0000 | -0.23 | 25.60 | 25.37 | 40.00 | -14.63 | QP | 100 | 190 | |
| 2 | 207.5100 | -8.54 | 30.82 | 22.28 | 43.50 | -21.22 | QP | 100 | 251 | |
| 3 | 400.5400 | -2.29 | 32.25 | 29.96 | 46.00 | -16.04 | QP | 100 | 86 | |
| 4 | 600.3600 | 0.22 | 38.73 | 38.95 | 46.00 | -7.05 | QP | 100 | 0 | |
| 5 | 647.8900 | 0.65 | 37.85 | 38.50 | 46.00 | -7.50 | QP | 100 | 0 | |
| 6 | 983.5100 | 5.89 | 32.39 | 38.28 | 54.00 | -15.72 | QP | 100 | 2 | |

## *Spurious Emissions, RX Mode, 9K-30M*

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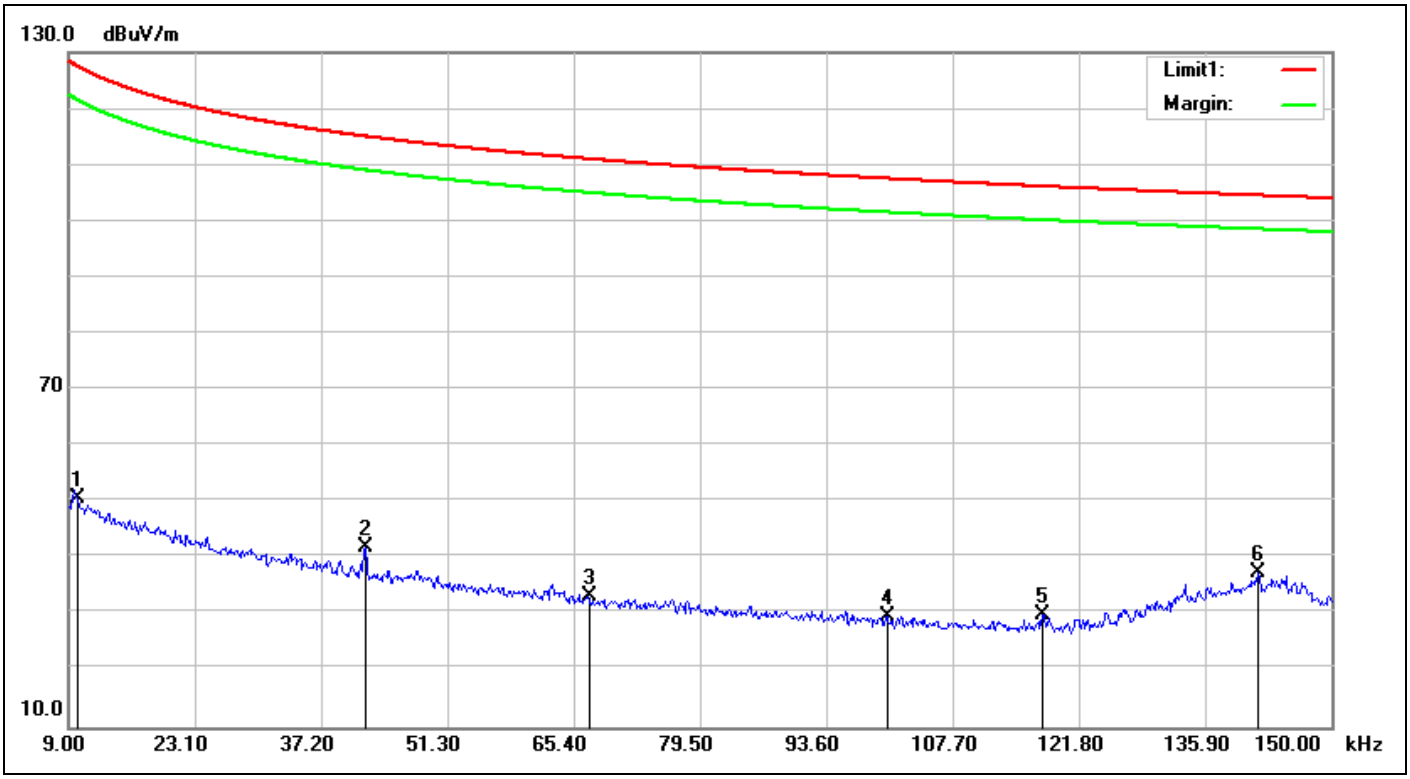


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC2.8_9k-1G_3m** | **Ant. Polarization:** | **N/A** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 19:56:32** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.0100 | 18.50 | 32.13 | 50.63 | 127.49 | -76.86 | QP | 100 | 201 | |
| 2 | 0.0421 | 19.06 | 22.77 | 41.83 | 115.05 | -73.22 | QP | 100 | 225 | |
| 3 | 0.0670 | 18.70 | 14.58 | 33.28 | 111.02 | -77.74 | QP | 100 | 109 | |
| 4 | 0.1004 | 18.30 | 11.37 | 29.67 | 107.52 | -77.85 | QP | 100 | 227 | |
| 5 | 0.1177 | 18.31 | 11.74 | 30.05 | 106.15 | -76.10 | QP | 100 | 47 | |
| 6 | 0.1418 | 18.32 | 19.03 | 37.35 | 104.53 | -67.18 | QP | 100 | 350 | |

**TUV Rheinland Taiwan Ltd.**
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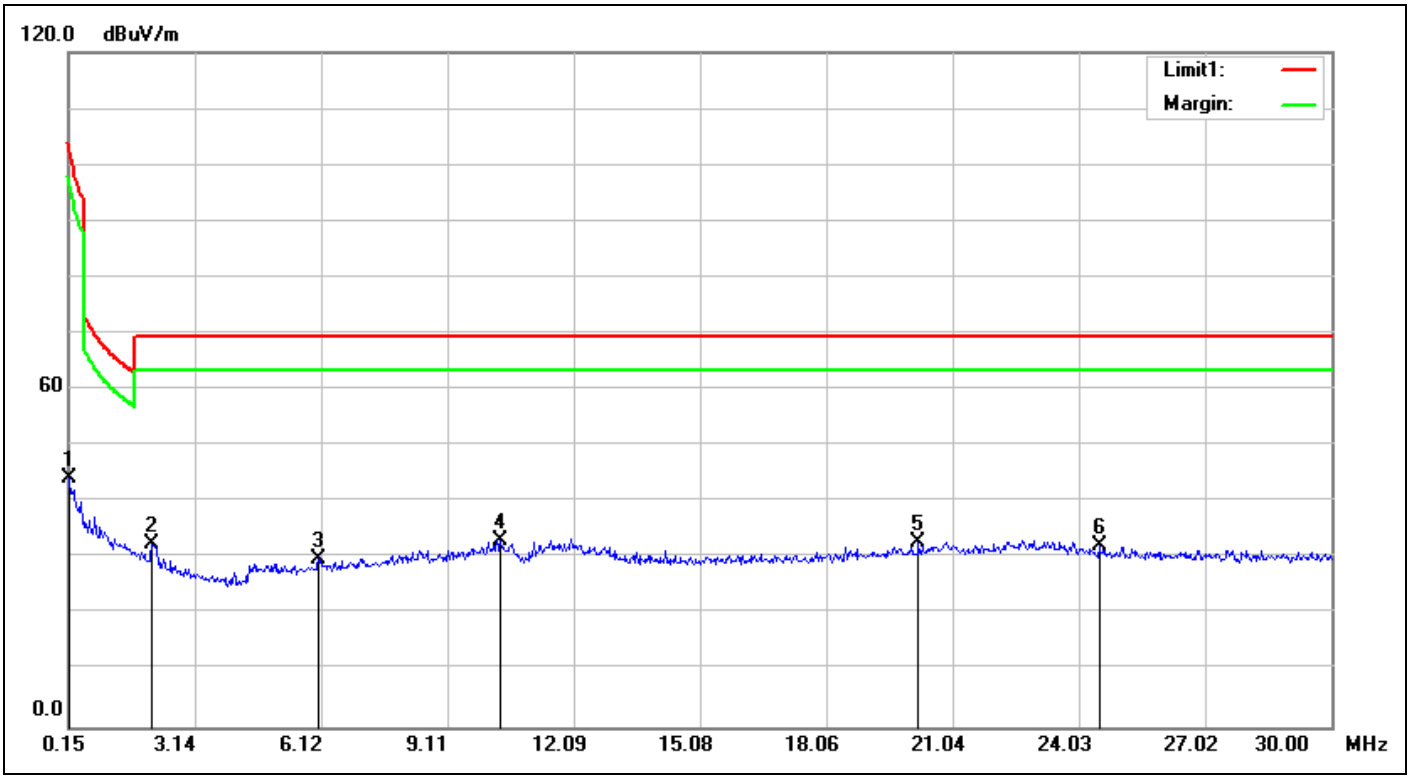


| | | | |
|---|---|---|---|
| **Service No.:** | **114078137-Wifi** | **Test Distance:** | **3m** |
| **Test Standard:** | **NCC2.8_9k-1G_3m** | **Ant. Polarization:** | **N/A** |
| **Test item:** | **Radiation Emission** | **Test Time:** | **2018/6/28 19:59:15** |
| **Applicant:** | **奧迪福斯汽車股份有限公司** | **Test Rating:** | **DC 12V** |
| **Product:** | **Head Unit** | **Temp.(℃)/Hum.(%):** | **20(℃)/56%** |
| **Model No.:** | **MIB2 STD** | **Test Engineer:** | **Kevin.Kuo** |
| **Test Mode:** | **B-RX-2437** | | |
| **Remark:** | | | |

| No. | Frequency (MHz) | Factor (dB/m) | Reading (dBuV) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Det. | Height (cm) | Azimuth ( ◦ ) | Remark |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0.1500 | 18.32 | 25.89 | 44.21 | 104.05 | -59.84 | QP | 100 | 21 | |
| 2 | 2.1201 | 18.49 | 13.93 | 32.42 | 69.50 | -37.08 | QP | 100 | 3 | |
| 3 | 6.0603 | 19.49 | 10.39 | 29.88 | 69.50 | -39.62 | QP | 100 | 139 | |
| 4 | 10.3587 | 20.49 | 12.78 | 33.27 | 69.50 | -36.23 | QP | 100 | 227 | |
| 5 | 20.2390 | 21.64 | 11.13 | 32.77 | 69.50 | -36.73 | QP | 100 | 36 | |
| 6 | 24.5076 | 21.80 | 10.51 | 32.31 | 69.50 | -37.19 | QP | 100 | 114 | |