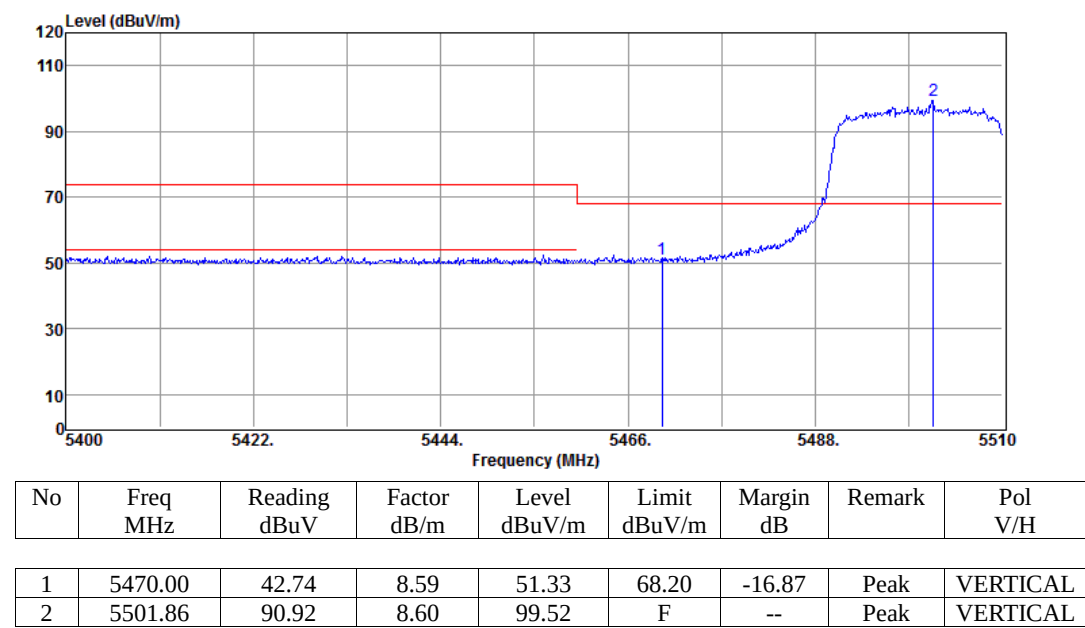


International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

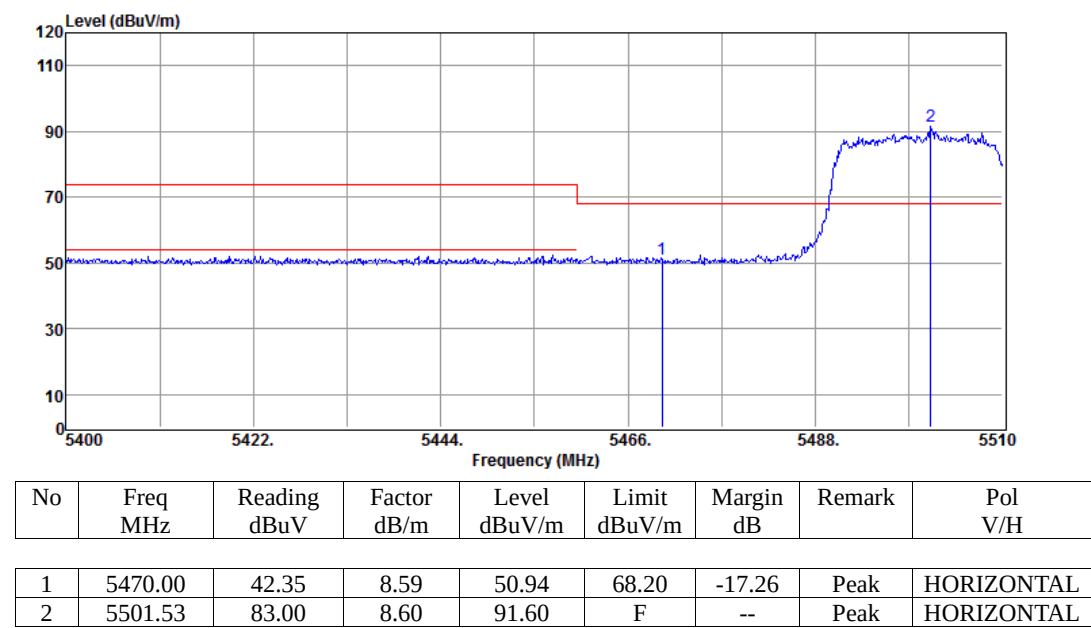
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE VHT20 mode Bandedge 5500HMHz Tested by :  
Barry Lee



Note: "F" denotes fundamental frequency.

International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

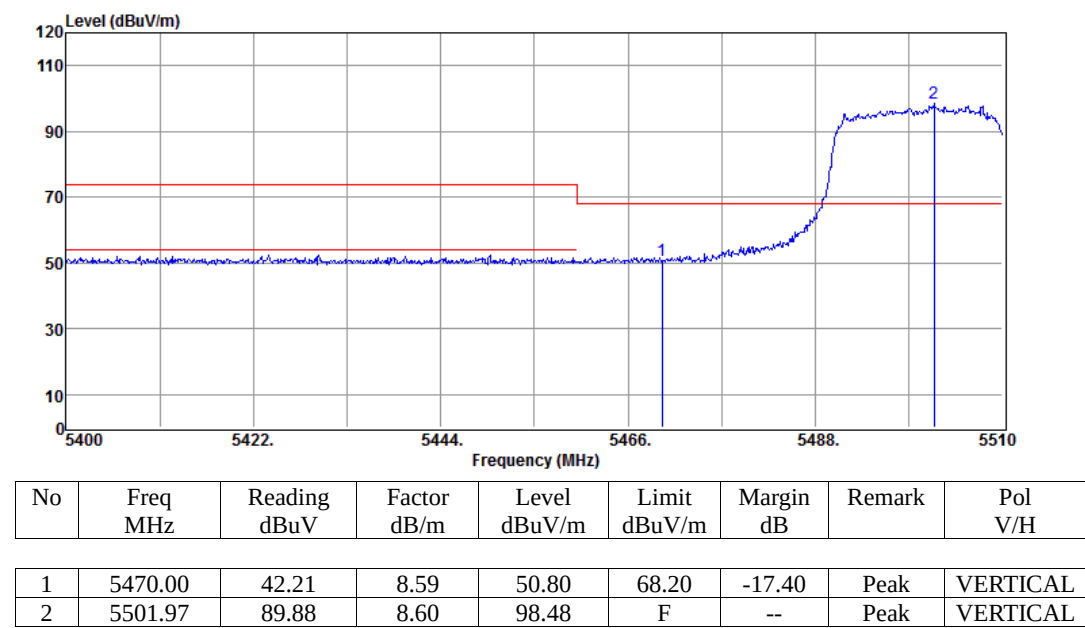
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE VHT20 mode Bandedge 5500HMHz Tested by :  
Barry Lee



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International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

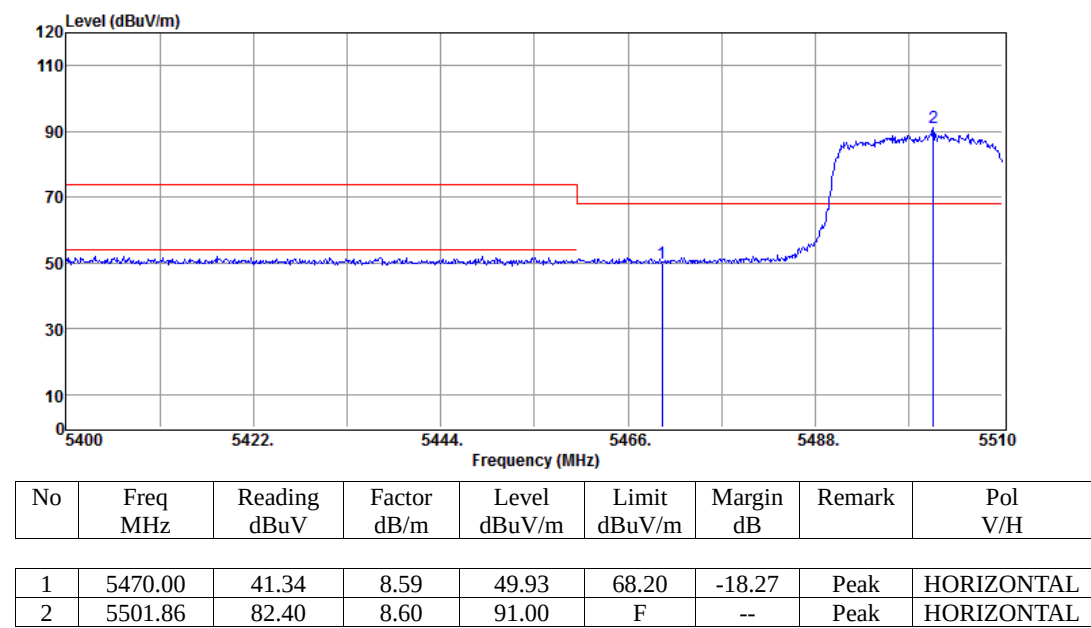
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE HE20 mode Bandedge 5500HMHz Tested by :  
Barry Lee



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Company Address: No. 120, Lane 180, Hsin Ho Rd.  
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Date: 2024-10-01

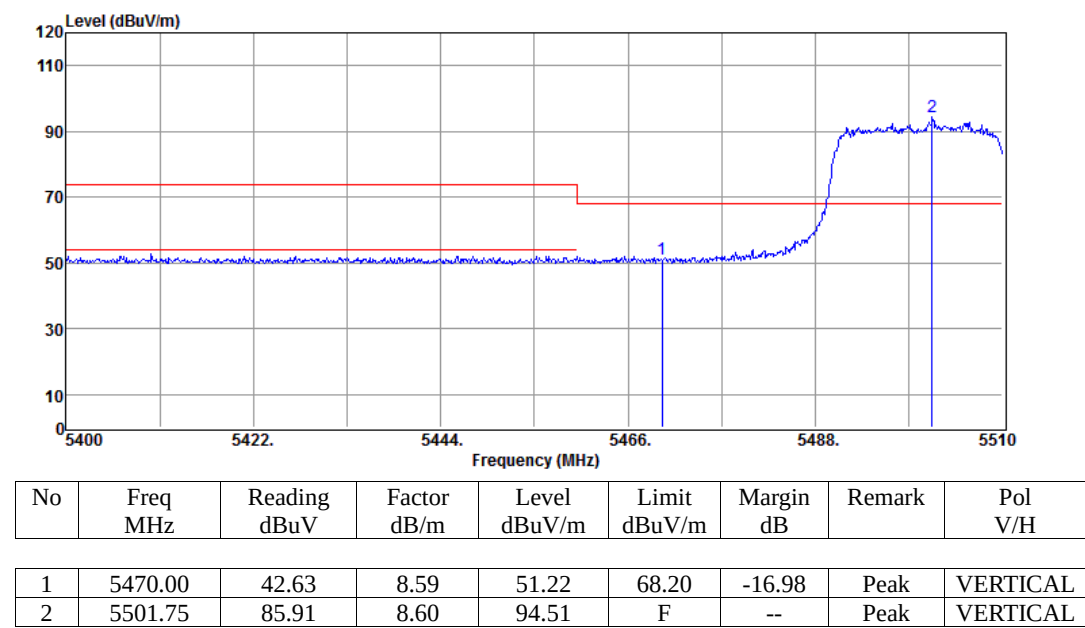
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE HE20 mode Bandedge 5500HMHz Tested by :  
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International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

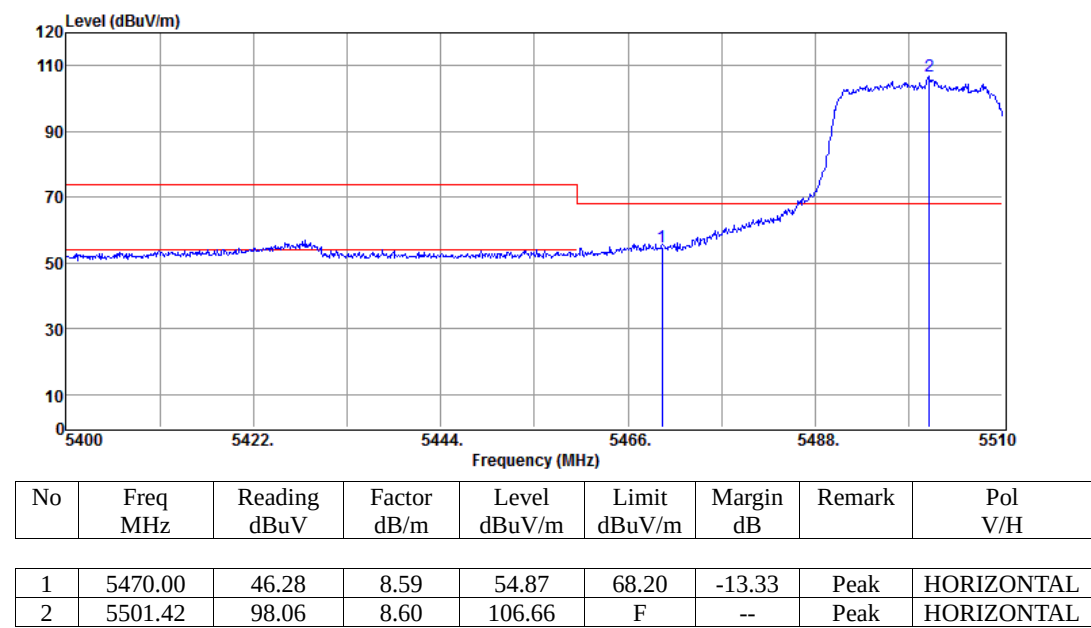
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Test Mode : CC a mode Bandedge 5500HMHz Tested by :  
Barry Lee



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International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

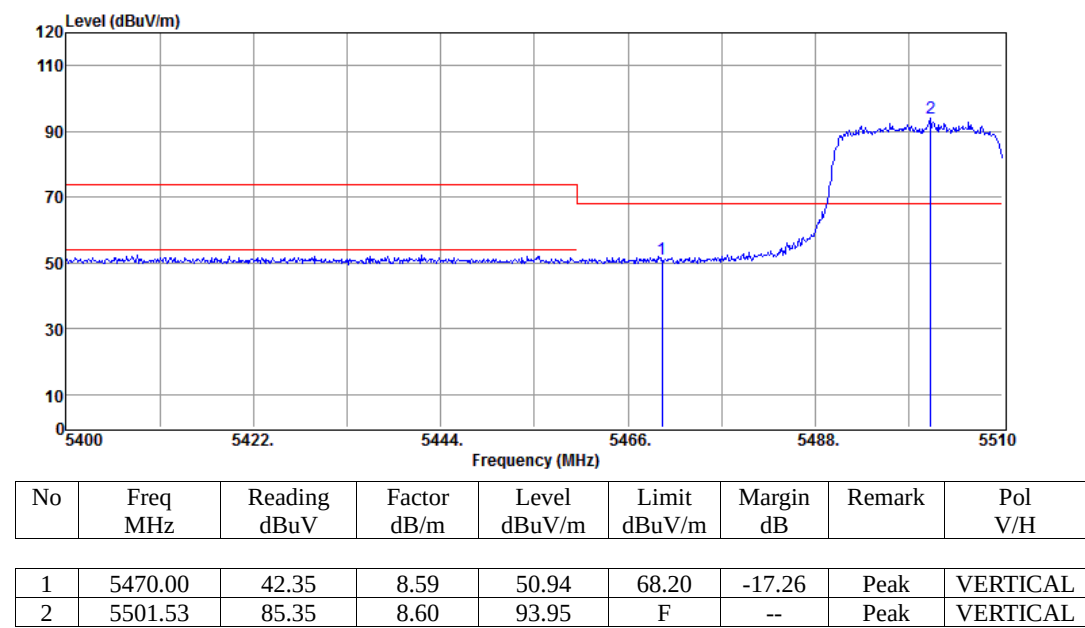
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC a mode Bandedge 5500HMHz Tested by :  
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Date: 2024-10-01

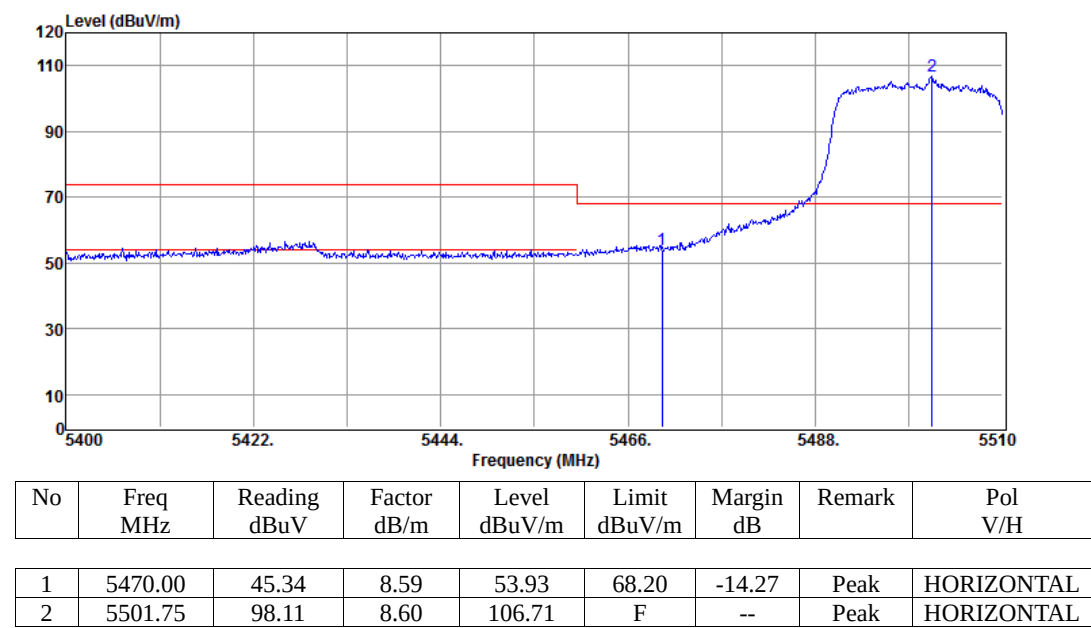
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Test Mode : CC HT20 mode Bandedge 5500HMHz Tested by :  
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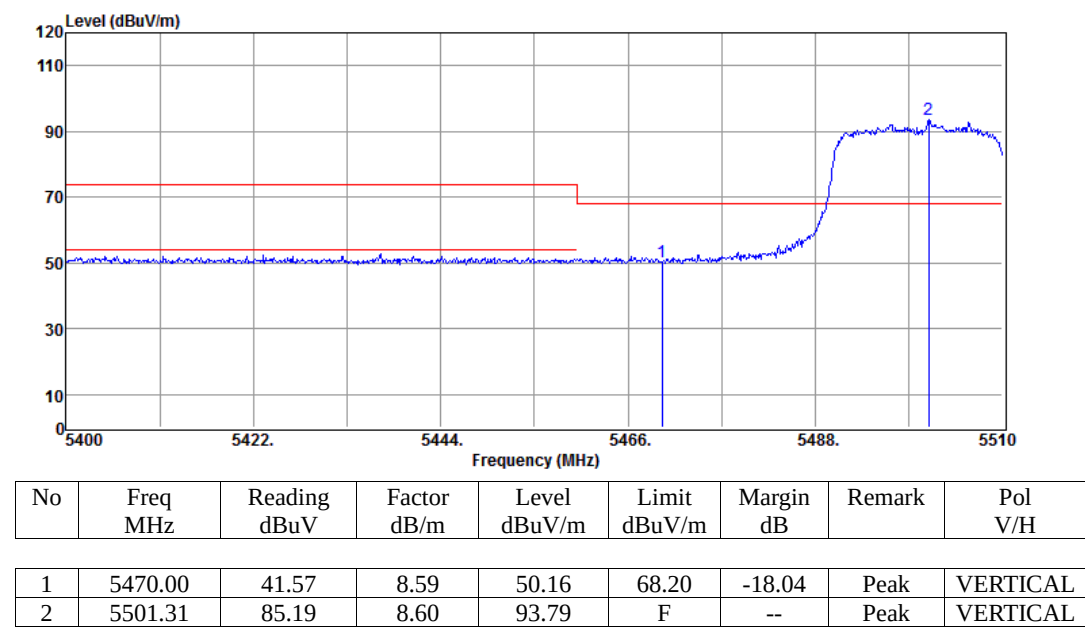
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Date: 2024-10-01

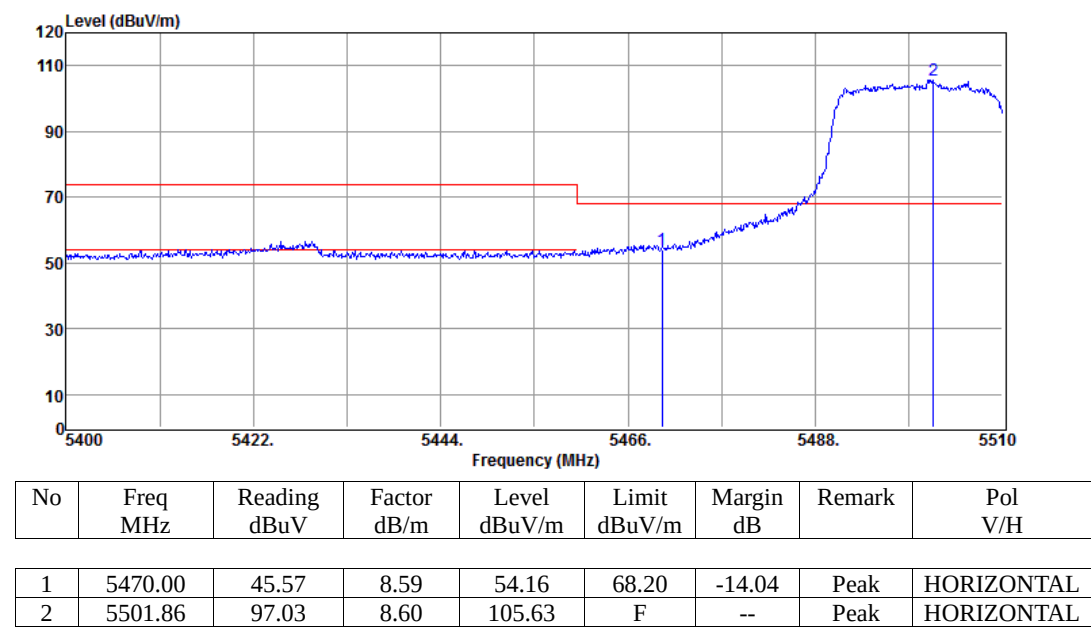
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Test Mode : CC VHT20 mode Bandedge 5500HMHz Tested by :  
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Date: 2024-10-01

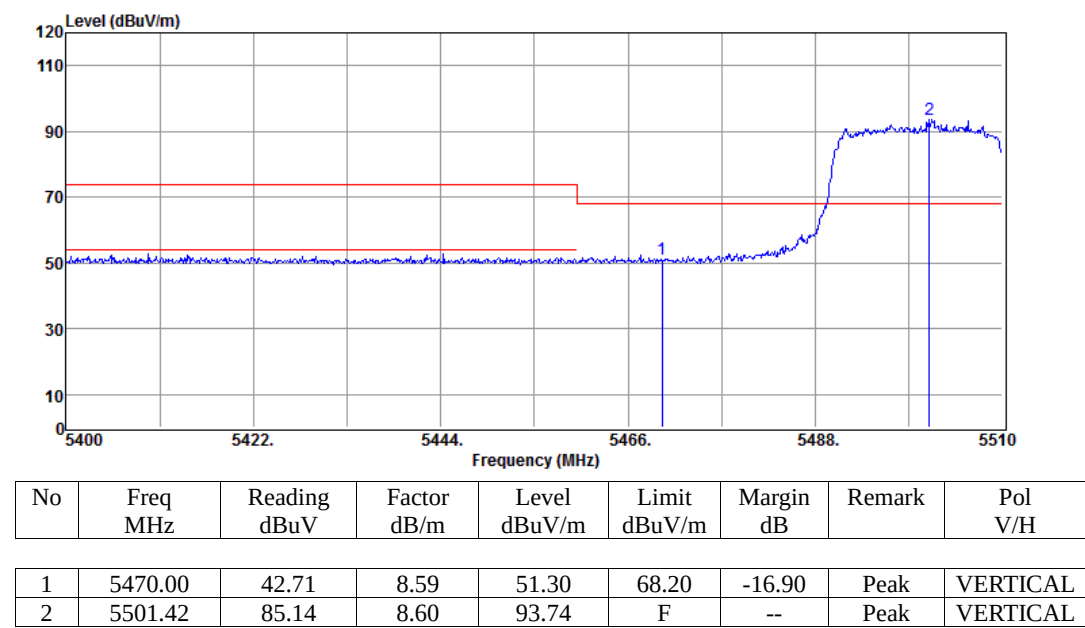
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC VHT20 mode Bandedge 5500HMHz Tested by :  
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Date: 2024-10-01

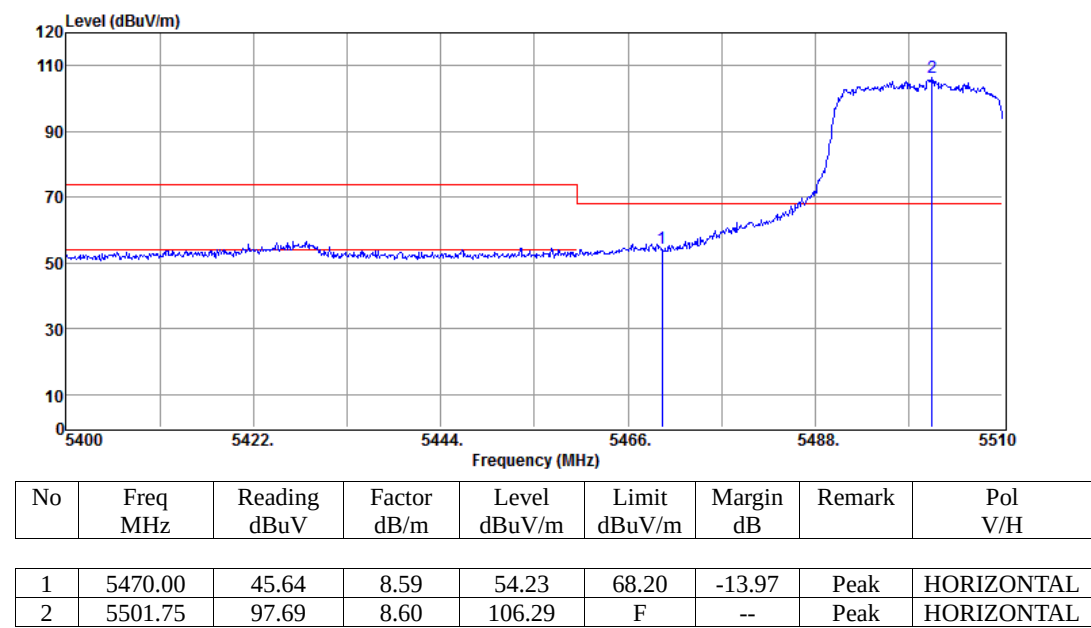
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Test Mode : CC HE20 mode Bandedge 5500HMHz Tested by :  
Barry Lee



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International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
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Date: 2024-10-01

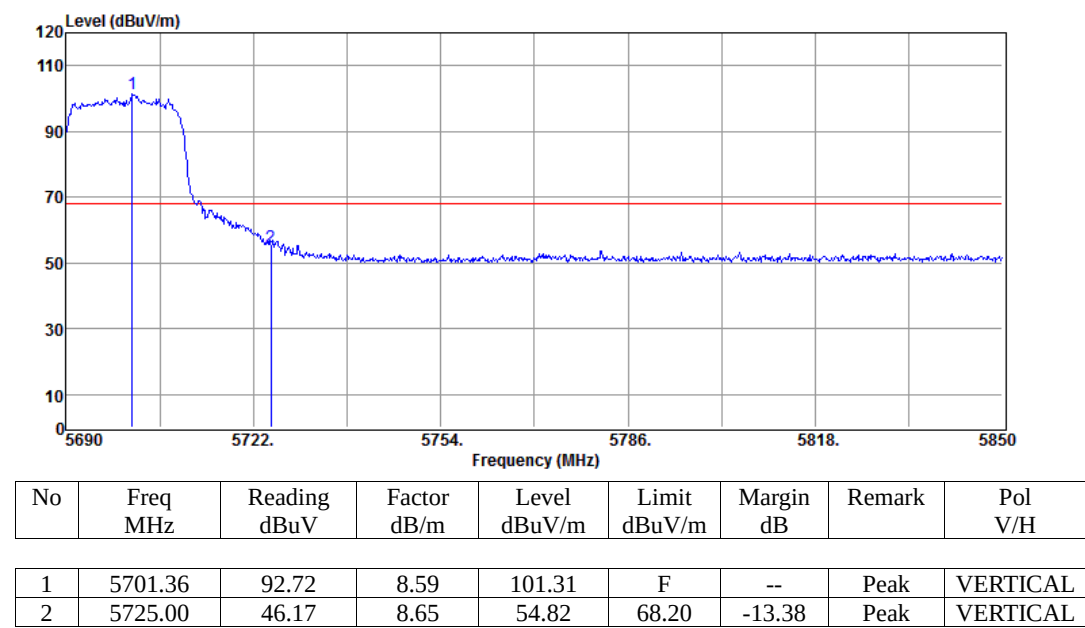
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC HE20 mode Bandedge 5500HMHz Tested by :  
Barry Lee



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International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

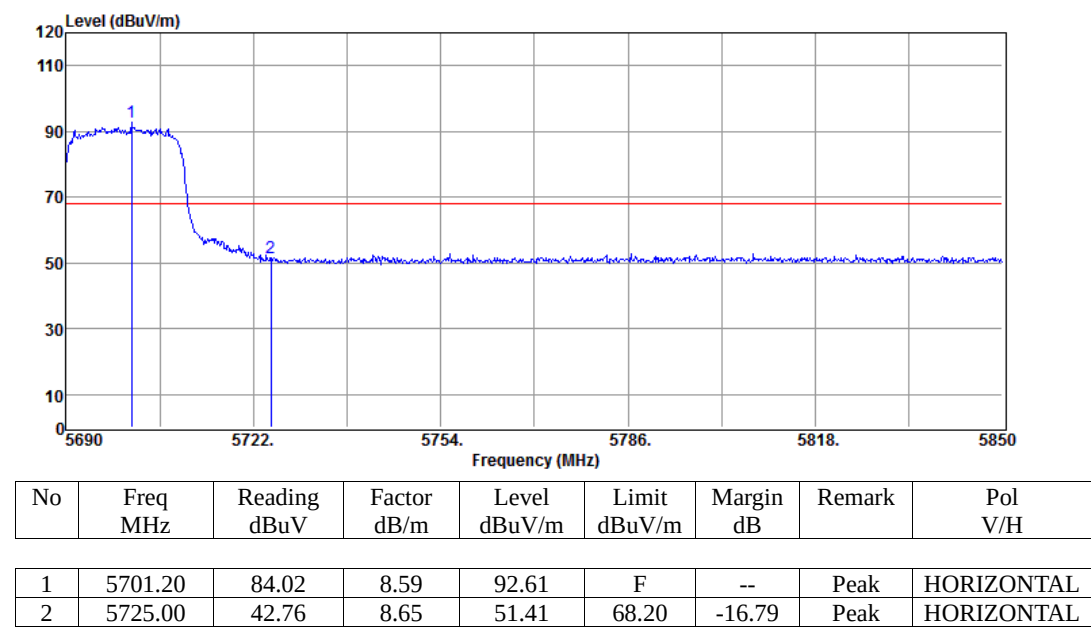
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE a mode Bandedge 5700HMHz Tested by :  
Barry Lee



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International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

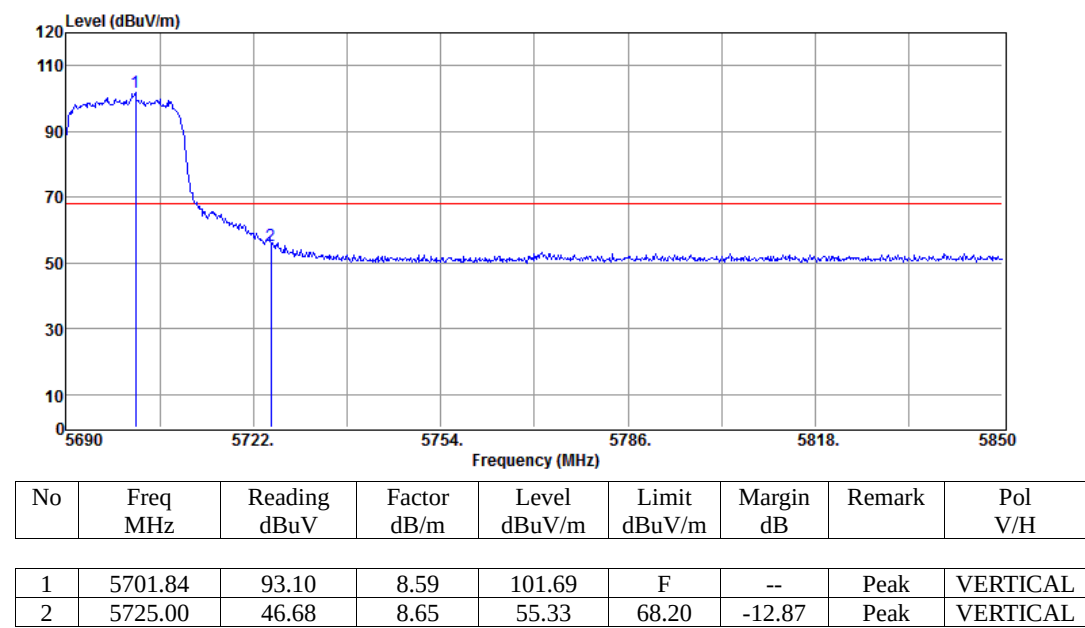
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE a mode Bandedge 5700HMHz Tested by :  
Barry Lee



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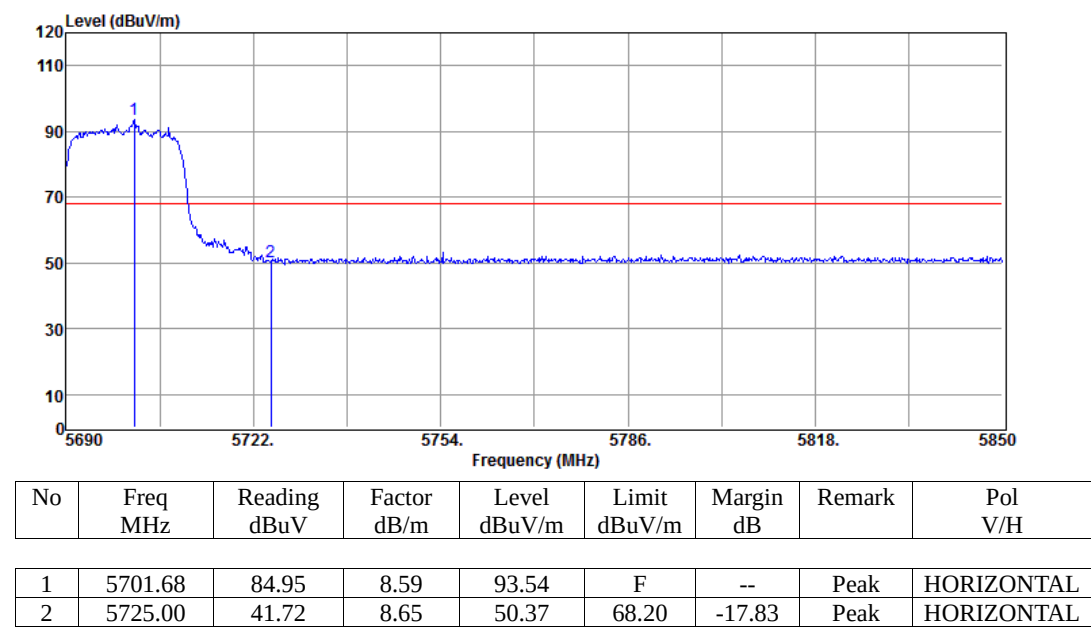
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE HT20 mode Bandedge 5700HMHz Tested by :  
Barry Lee



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International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

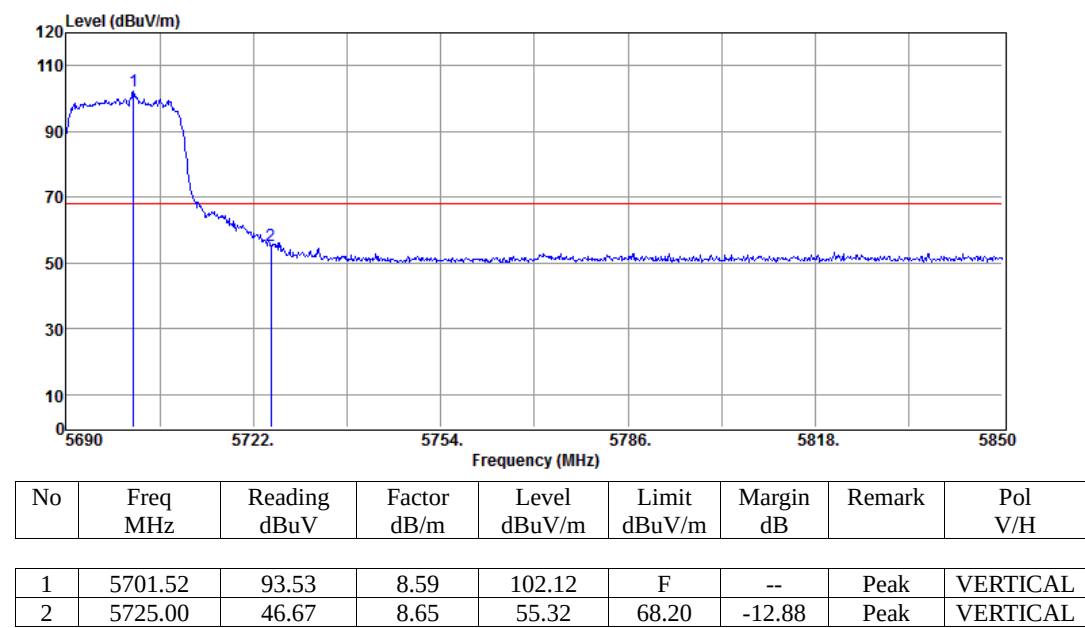
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE HT20 mode Bandedge 5700HMHz Tested by :  
Barry Lee



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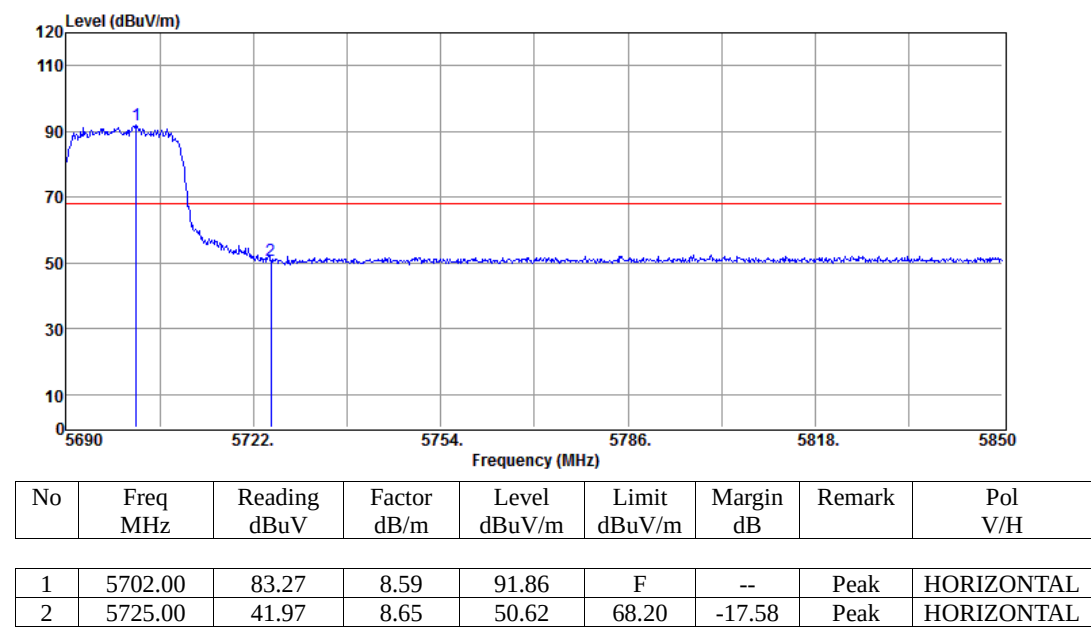
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE VHT20 mode Bandedge 5700HMHz Tested by :  
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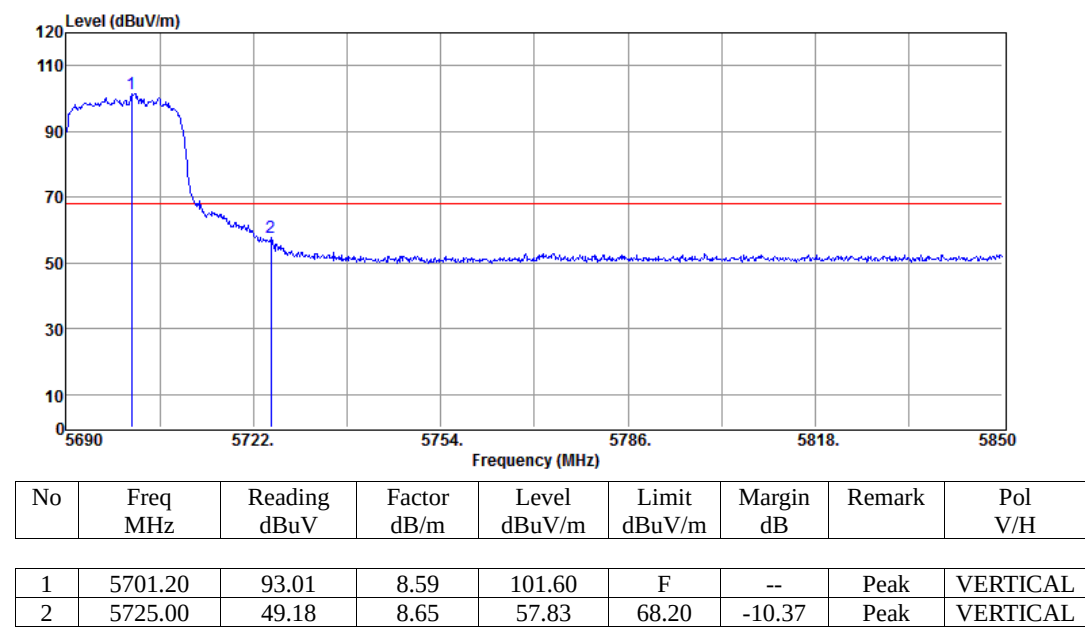
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Test Mode : EE VHT20 mode Bandedge 5700HMHz Tested by :  
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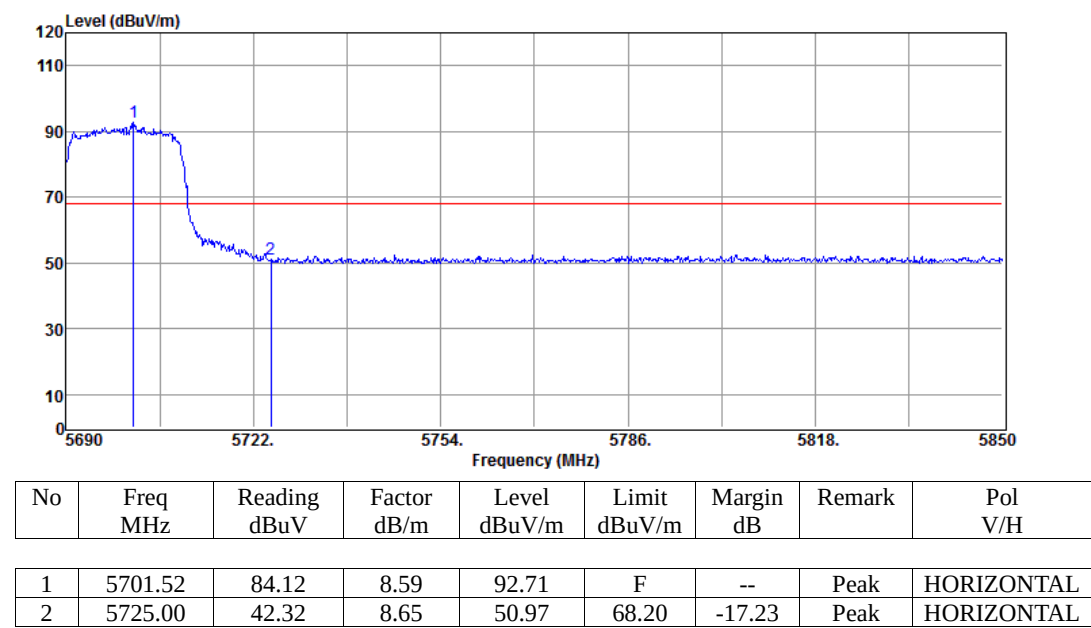
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE HE20 mode Bandedge 5700HMHz Tested by :  
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Company Address:No.120,Lane 180, Hsin Ho Rd.  
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Date: 2024-10-01

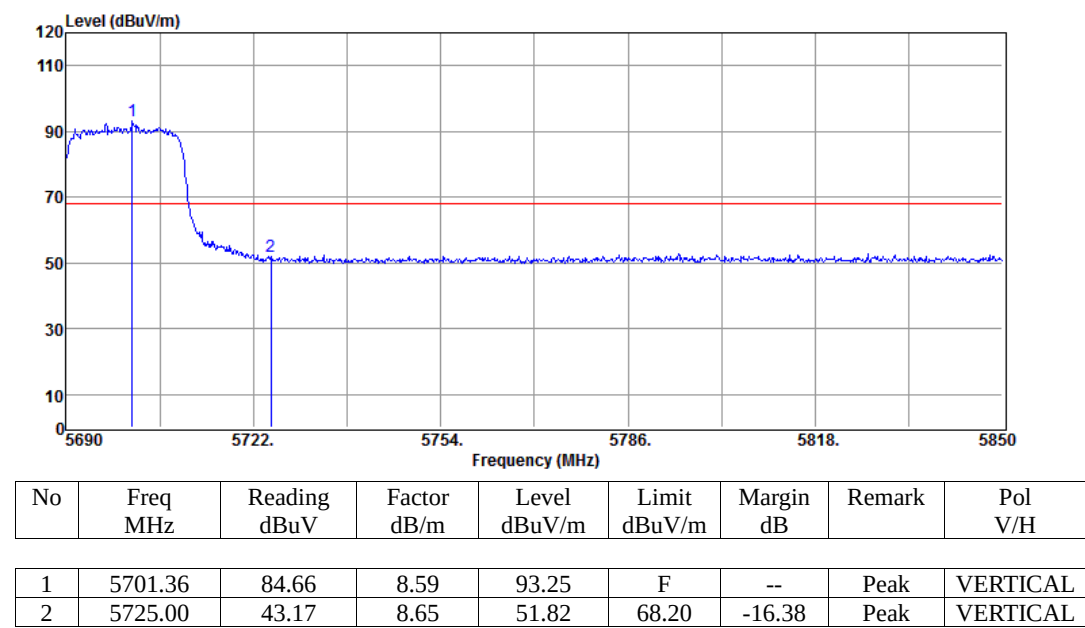
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : EE HE20 mode Bandedge 5700HMHz Tested by :  
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International Standard Laboratory Corp.  
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Date: 2024-10-01

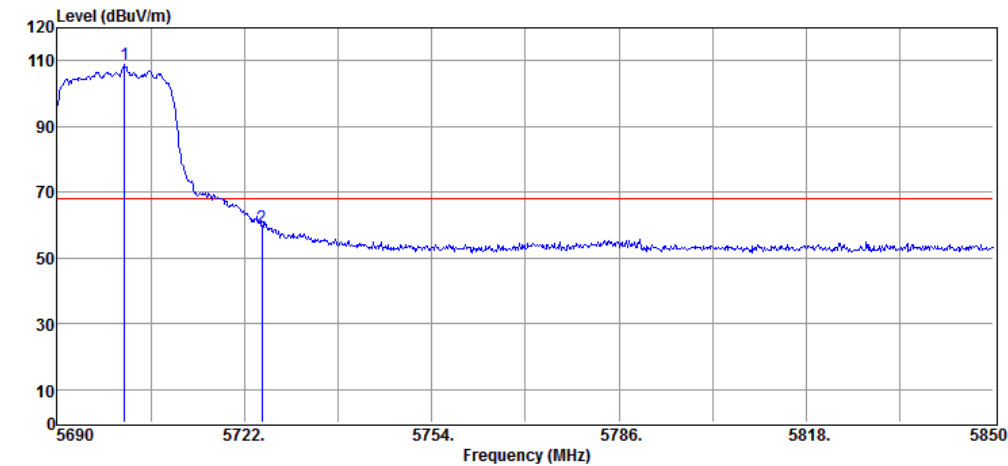
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC a mode Bandedge 5700HMHz Tested by :  
Barry Lee



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Date: 2024-10-01

Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC a mode Bandedge 5700HMHz Tested by :  
Barry Lee

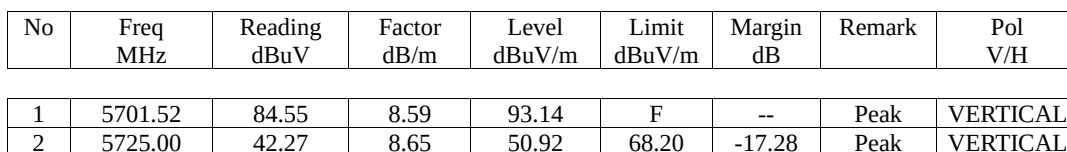


| No | Freq<br>MHz | Reading<br>dBuV | Factor<br>dB/m | Level<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Remark | Pol<br>V/H |
|----|-------------|-----------------|----------------|-----------------|-----------------|--------------|--------|------------|
| 1  | 5701.52     | 100.17          | 8.59           | 108.76          | F               | --           | Peak   | HORIZONTAL |
| 2  | 5725.00     | 50.80           | 8.65           | 59.45           | 68.20           | -8.75        | Peak   | HORIZONTAL |

Note: "F" denotes fundamental frequency.

Date: 2024-10-01

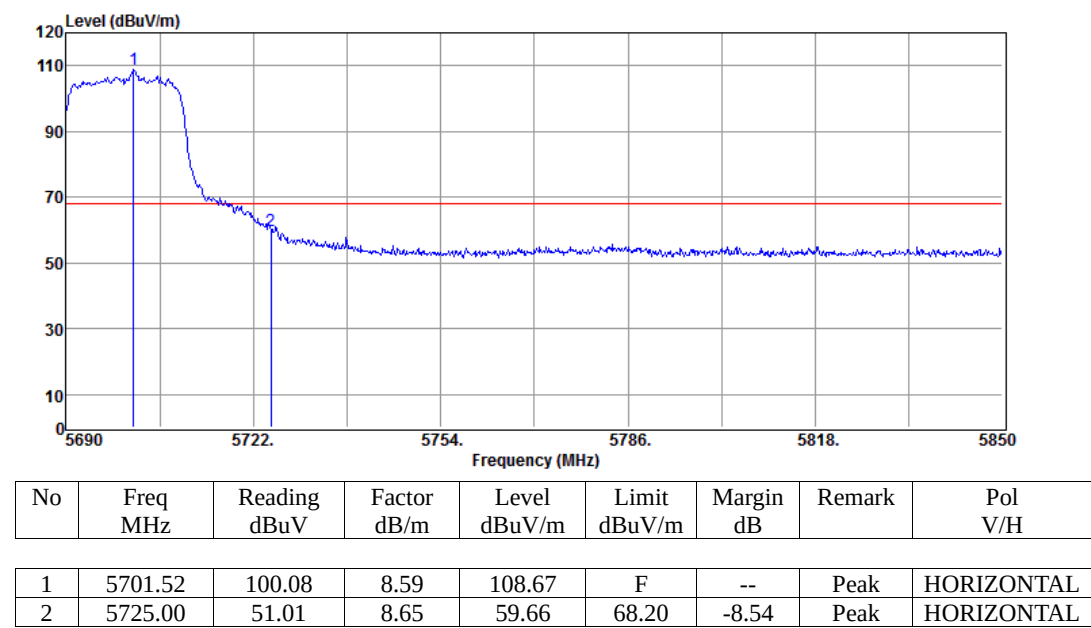
Barry Lee



**Report Number: ISL-24LR0141FE**

International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

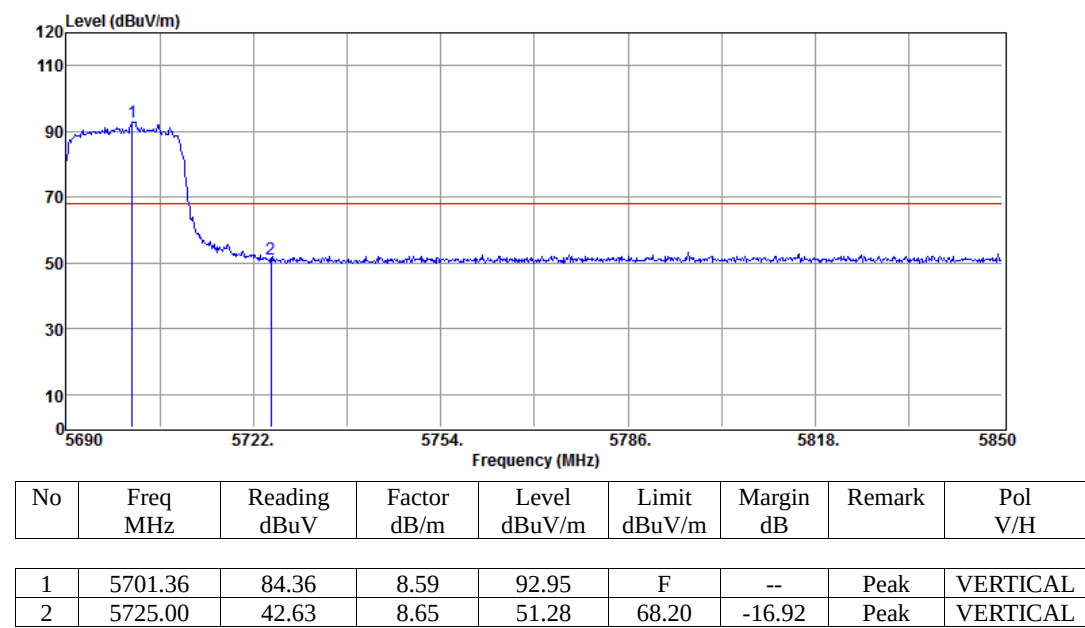
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC HT20 mode Bandedge 5700HMHz Tested by :  
Barry Lee



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International Standard Laboratory Corp.  
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Date: 2024-10-01

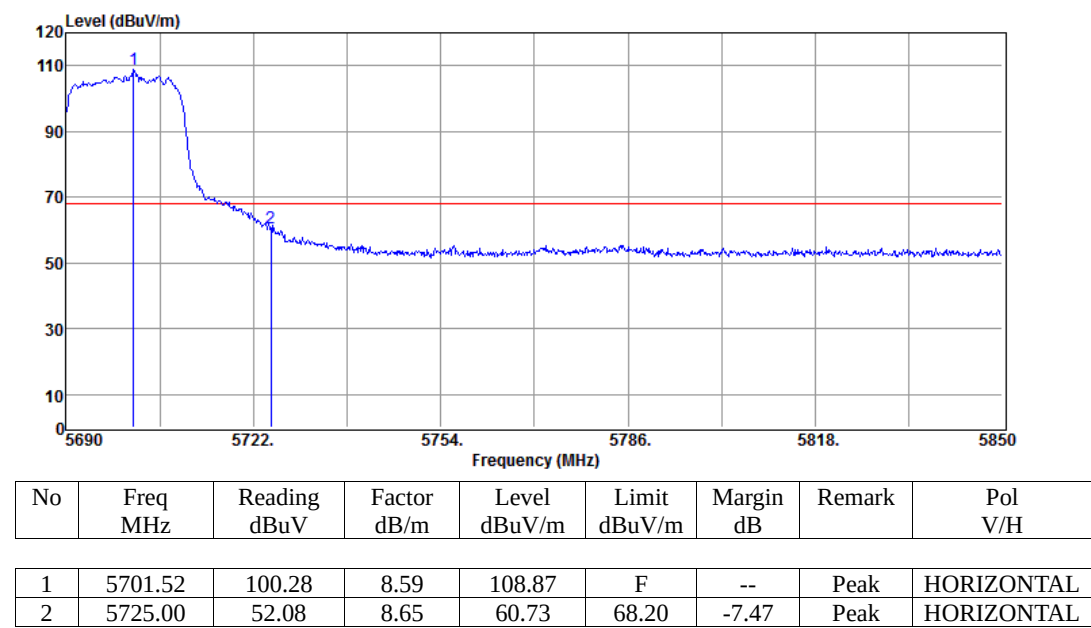
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC VHT20 mode Bandedge 5700HMHz Tested by :  
Barry Lee



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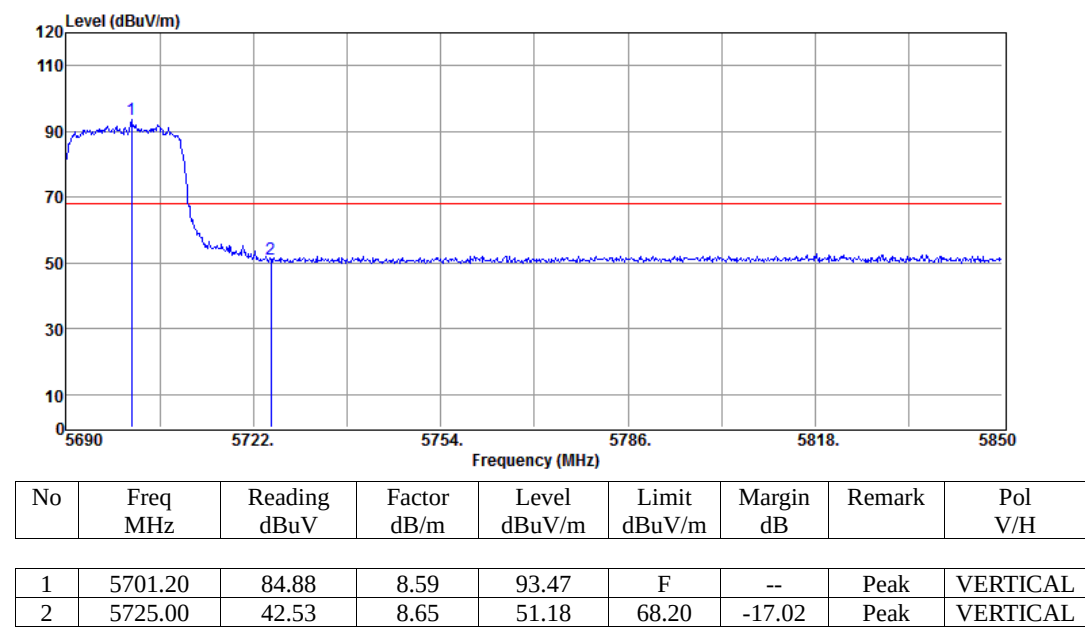
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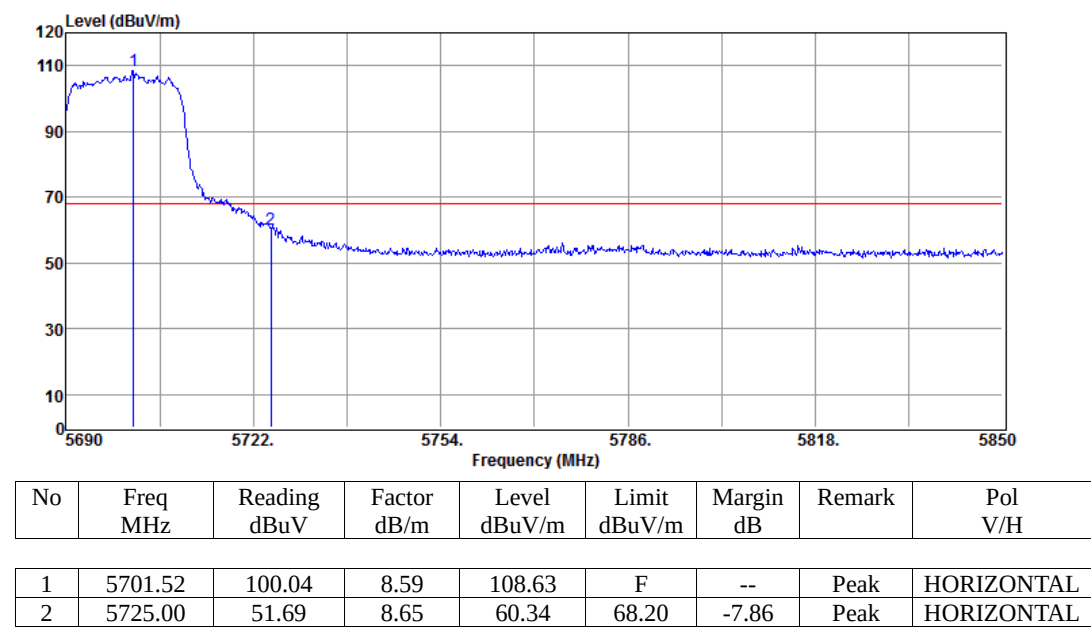
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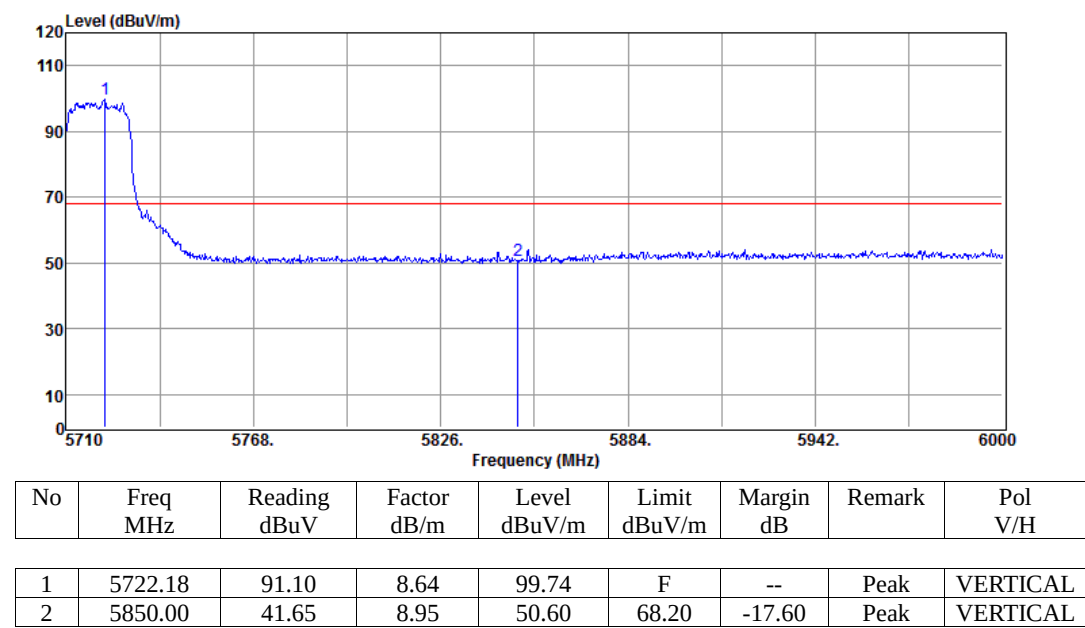
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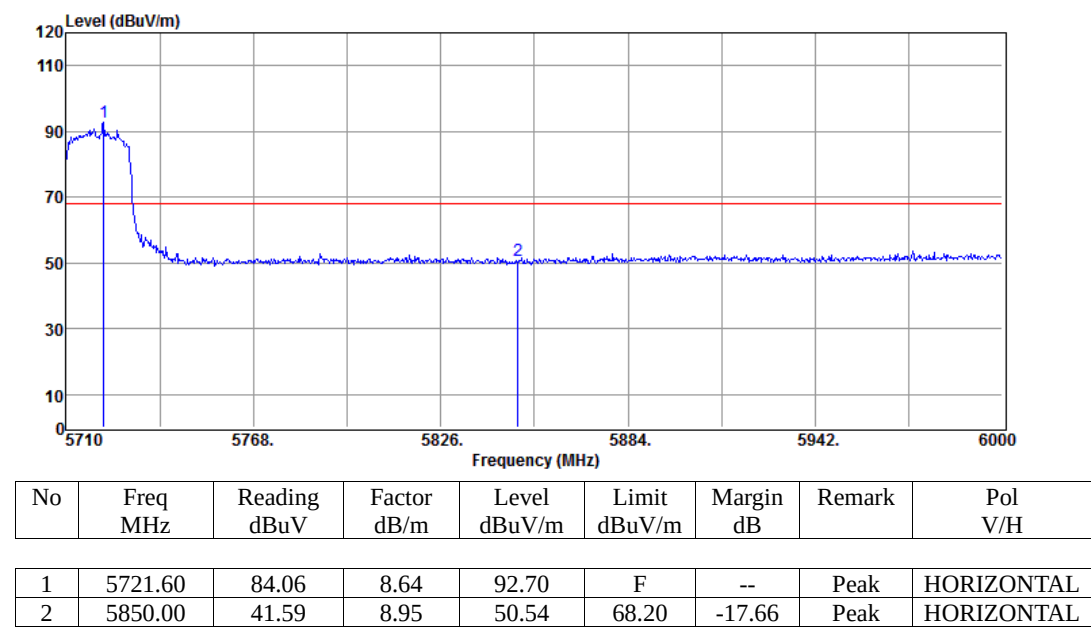
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
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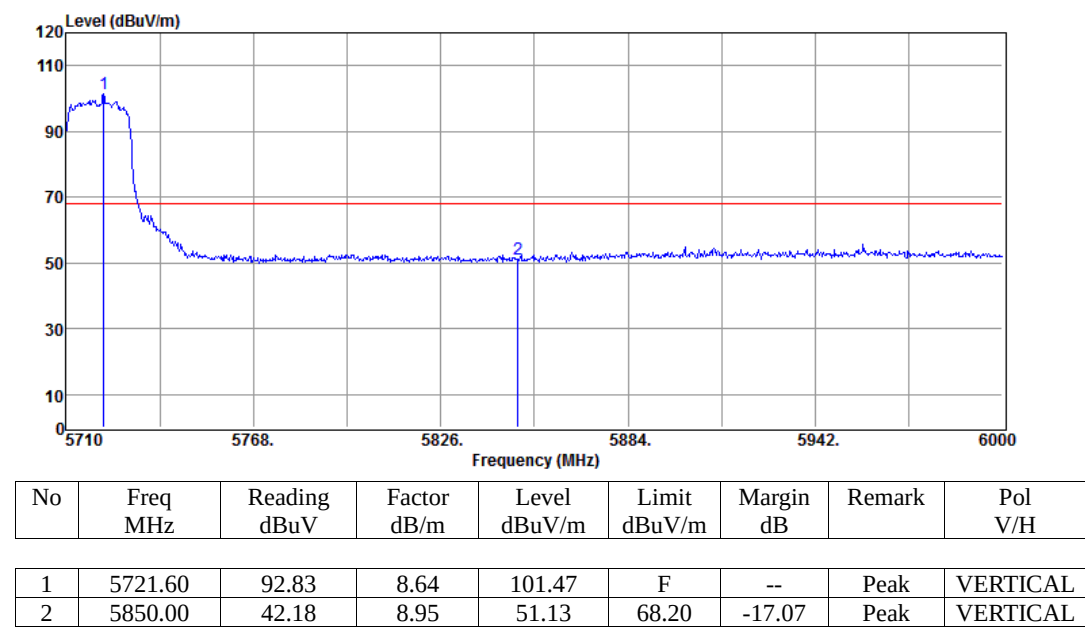
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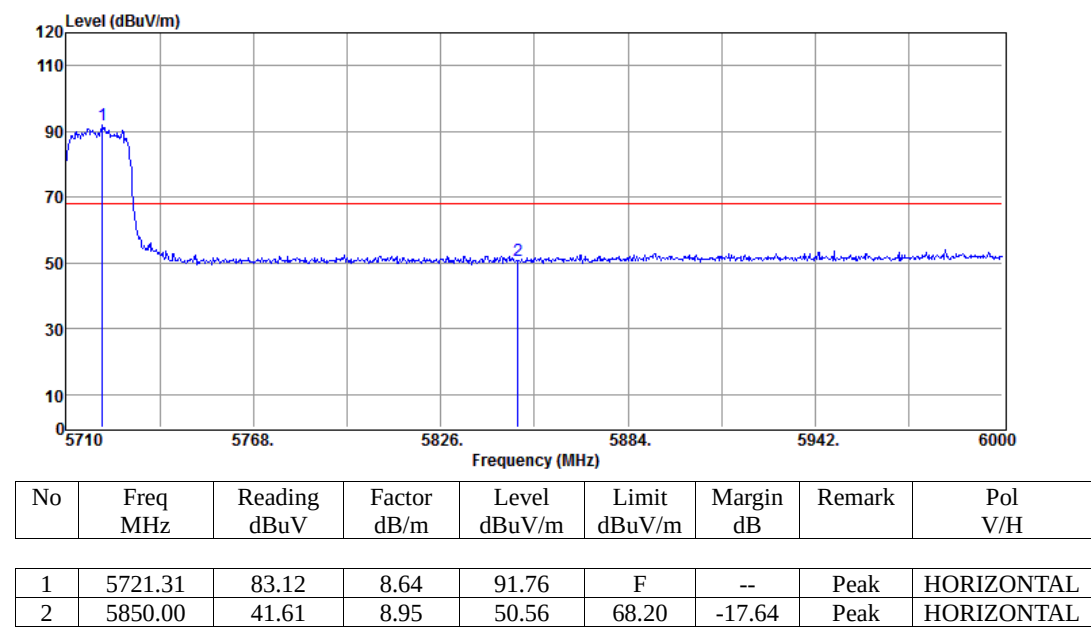
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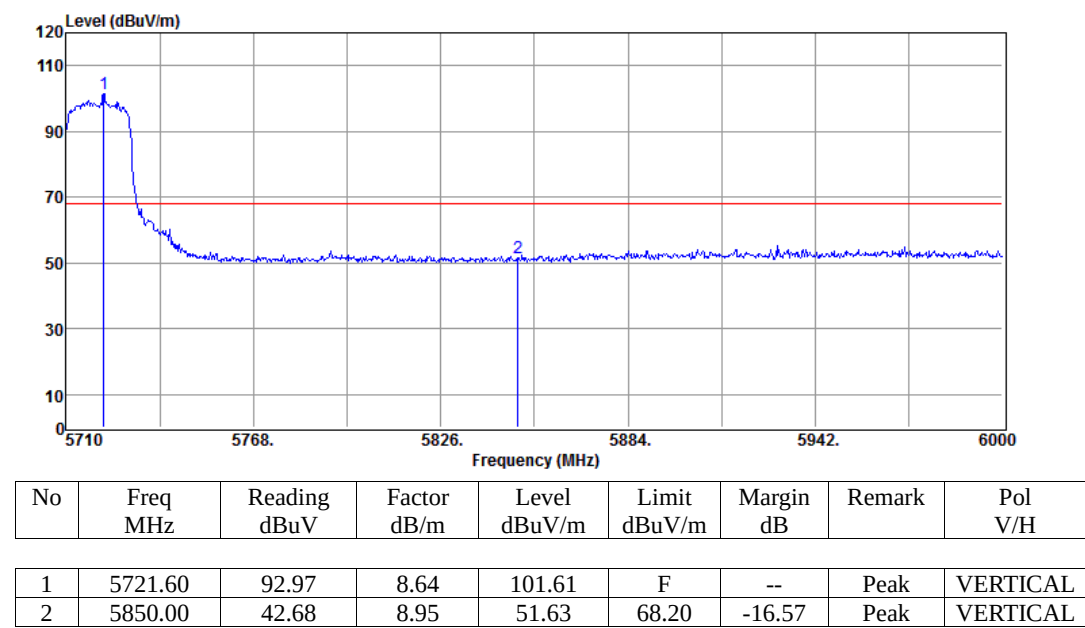
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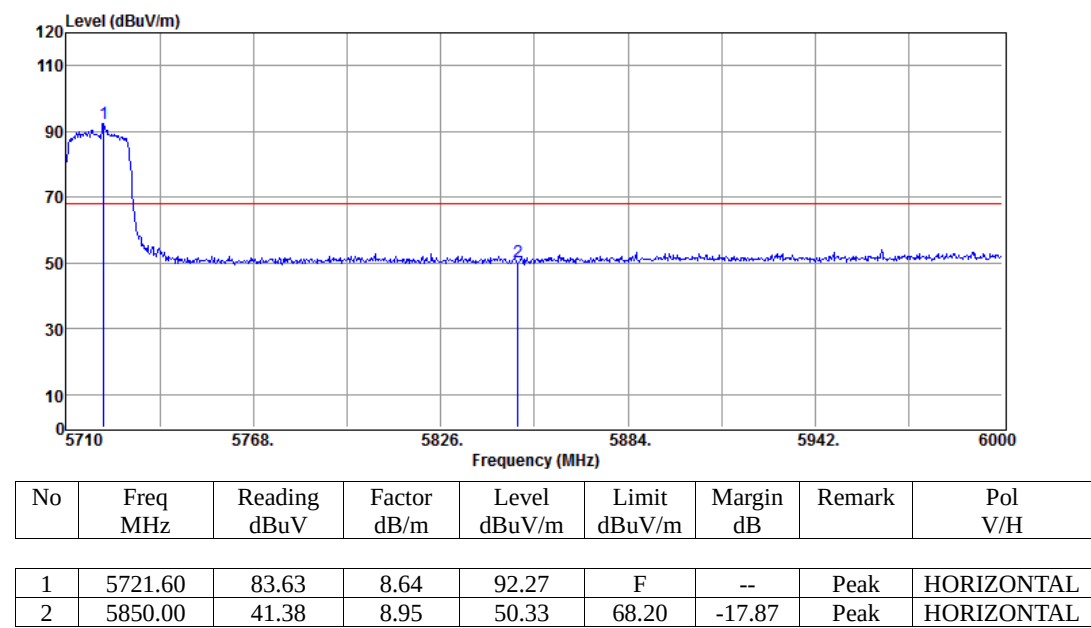
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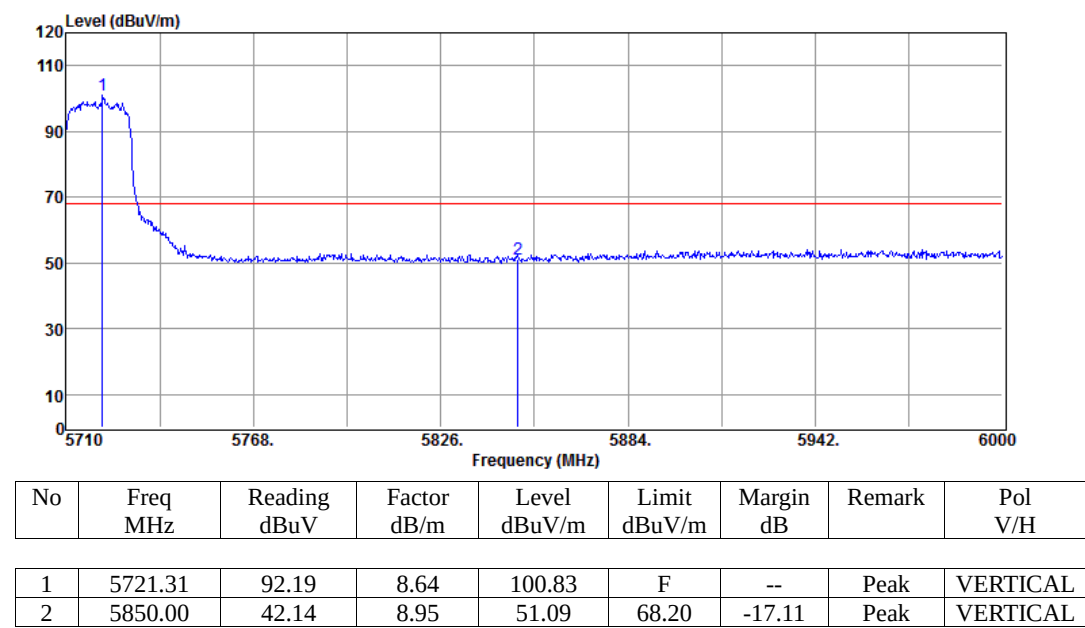
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
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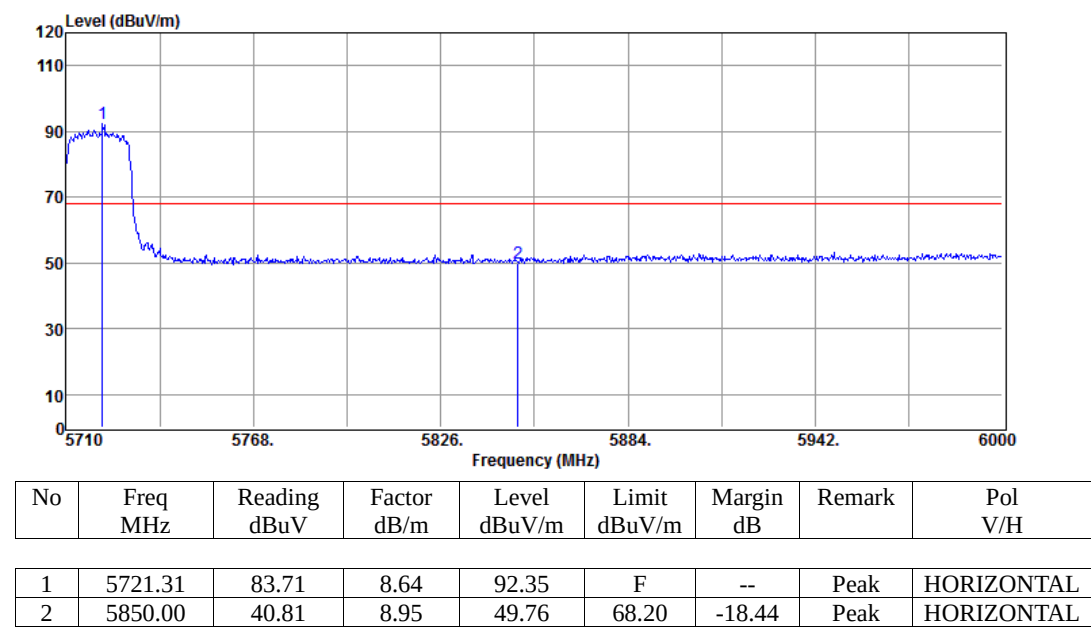
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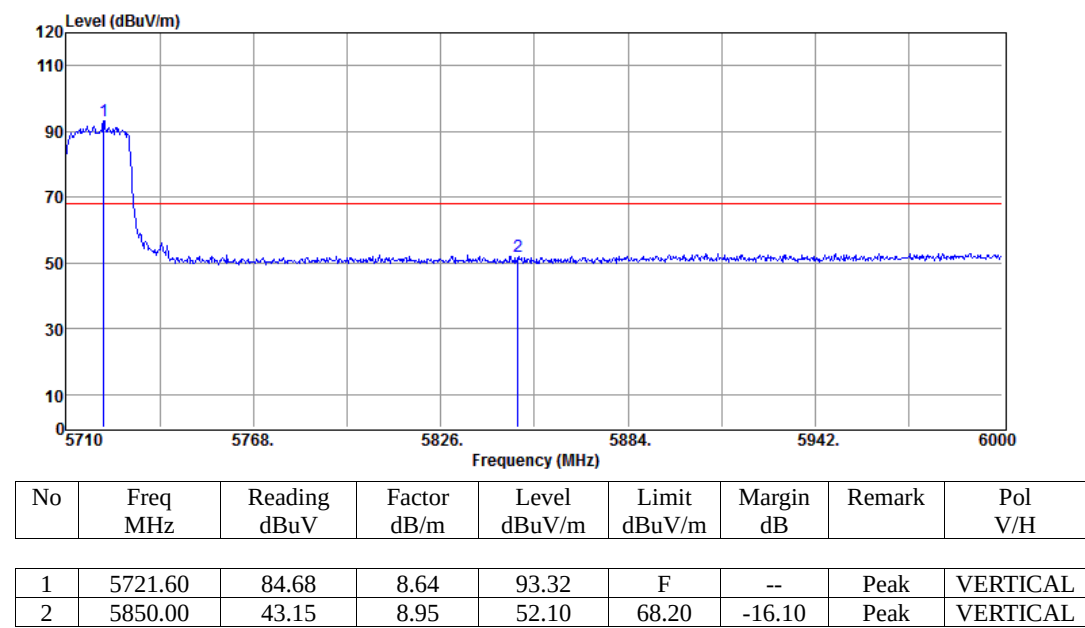
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
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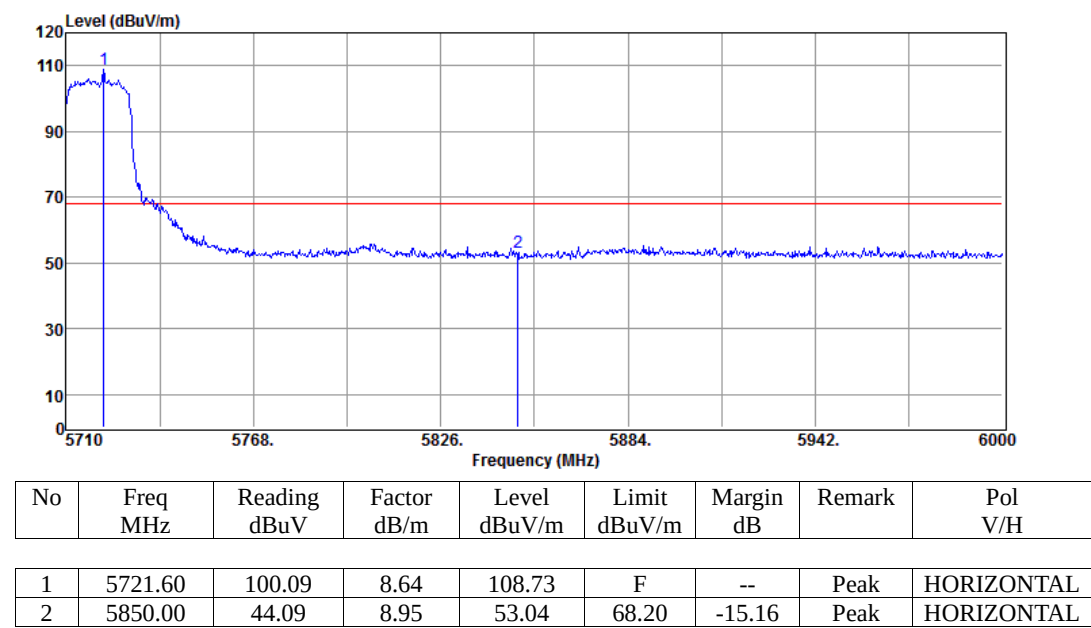
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
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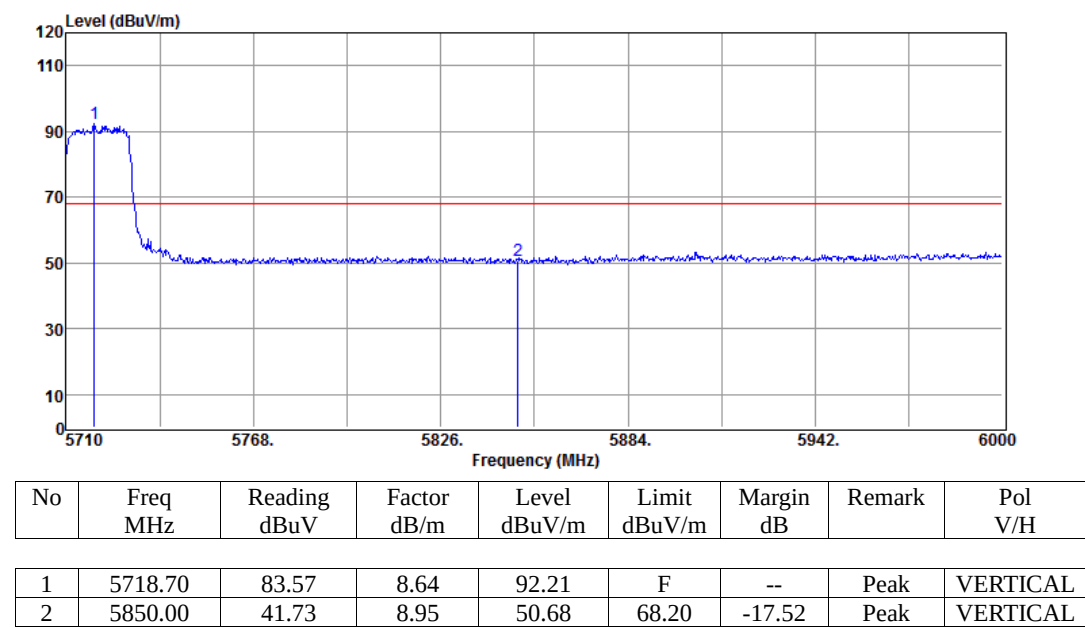
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
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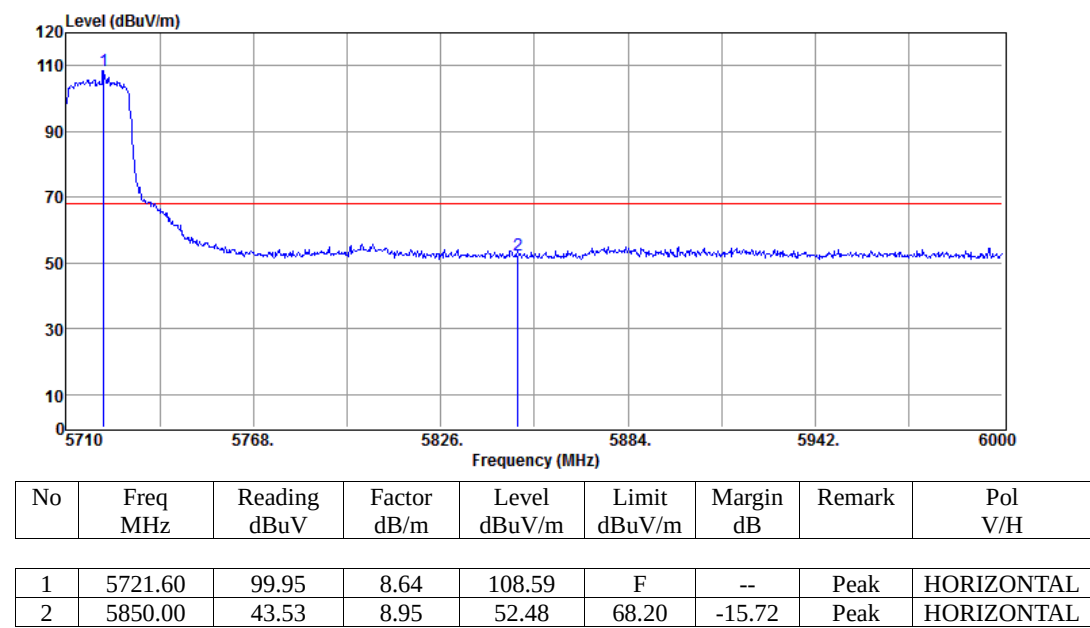
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
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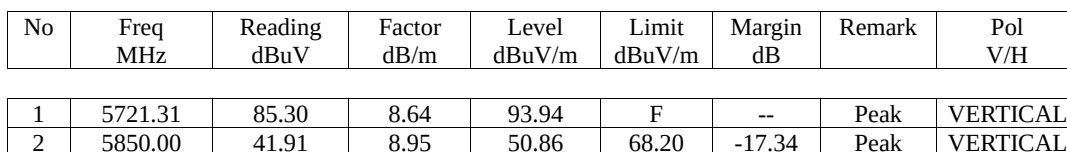
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC HT20 mode Bandedge 5720HMHz Tested by :  
Barry Lee



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Date: 2024-10-01

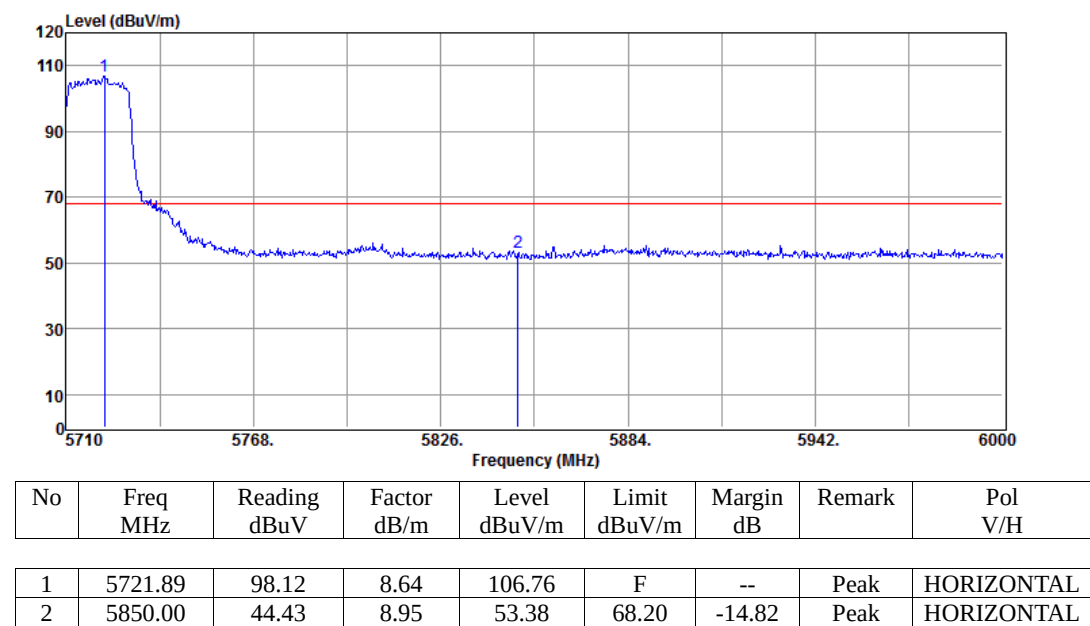
Barry Lee

**International Standards Laboratory Corp.**

**Report Number: ISL-24LR0141FE**

International Standard Laboratory Corp.  
Company Address:No.120,Lane 180, Hsin Ho Rd.  
Lung-Tan Dist., Tao Yuan City 325, Taiwan  
Date: 2024-10-01

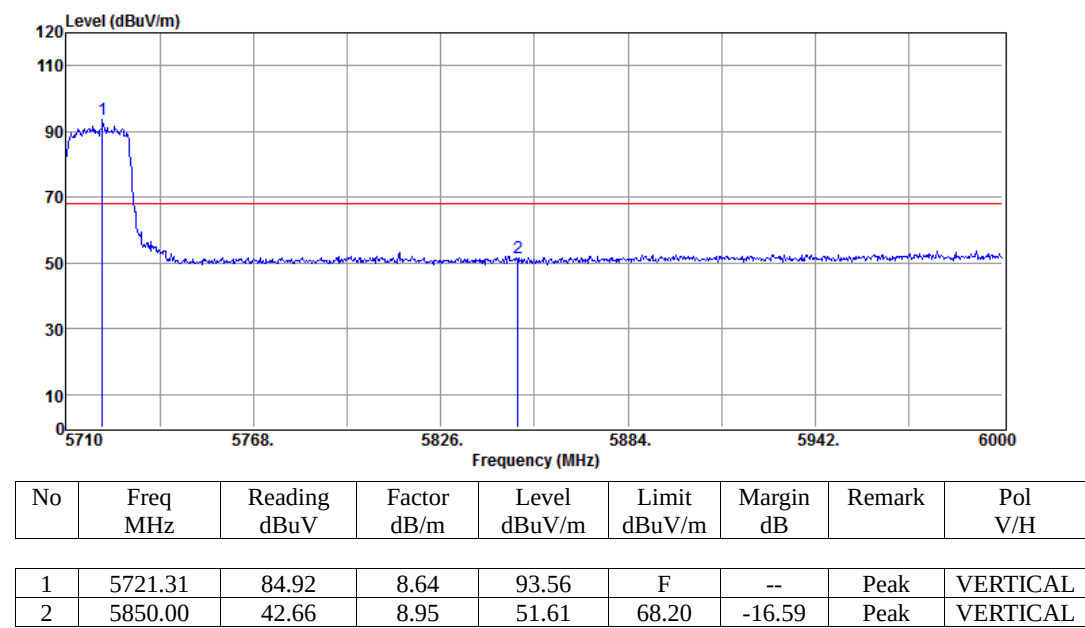
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC VHT20 mode Bandedge 5720HMHz Tested by :  
Barry Lee



Note: "F" denotes fundamental frequency.

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Date: 2024-10-01

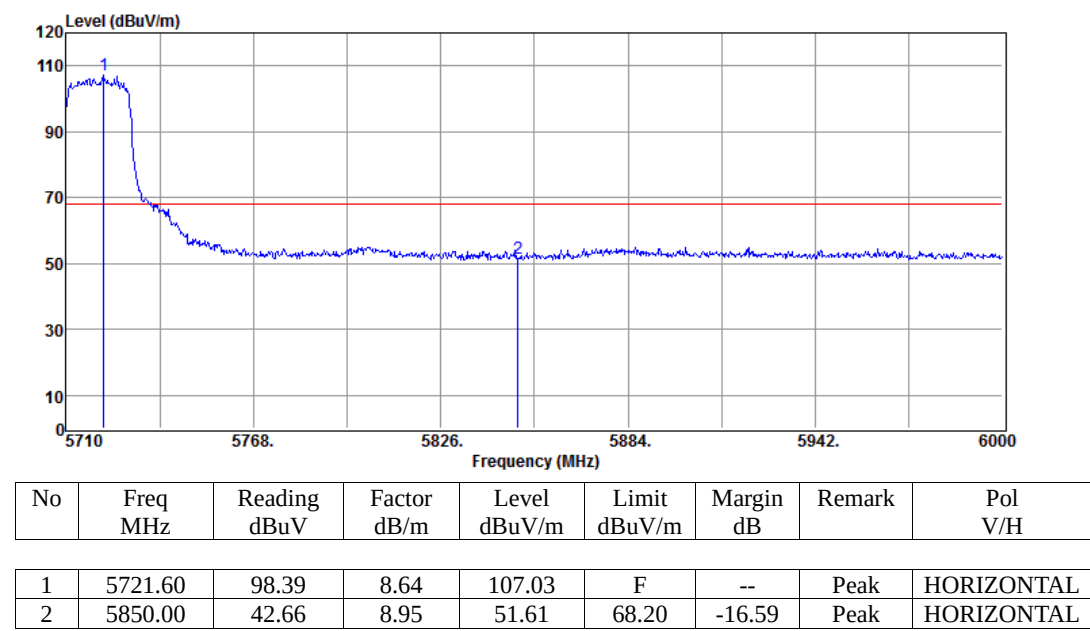
Project Number. : 24LR0141 Temp.(°C)/RH(%) : 24/57  
Test Mode : CC HE20 mode Bandedge 5720HMHz Tested by :  
Barry Lee



Note: "F" denotes fundamental frequency.

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Date: 2024-10-01

Project Number. : 24LR0141Temp.(°C)/RH(%) : 24/57  
Test Mode : CC HE20 mode Bandedge 5720HMHzTested by :  
Barry Lee

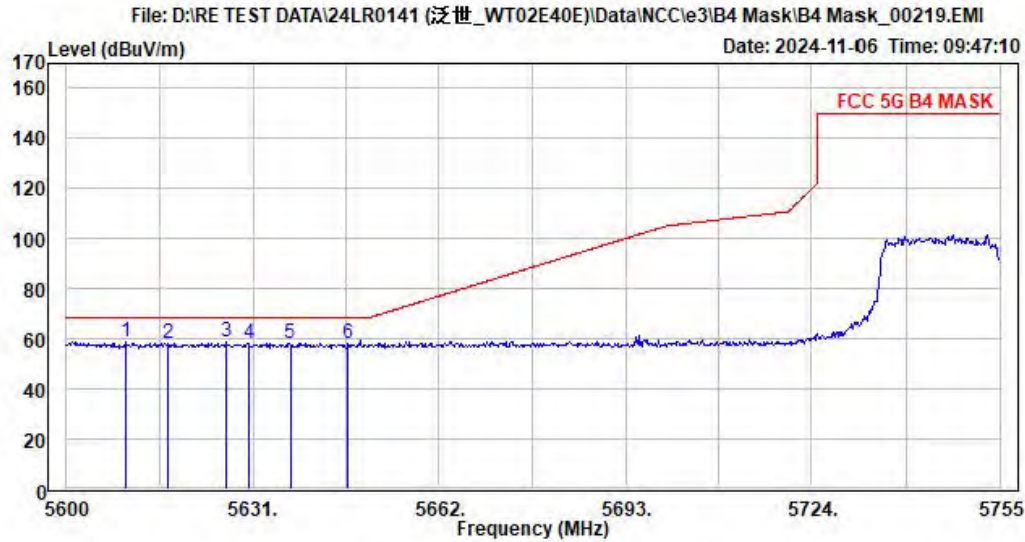


Note: "F" denotes fundamental frequency.

## 9.5.4 B4 Mask



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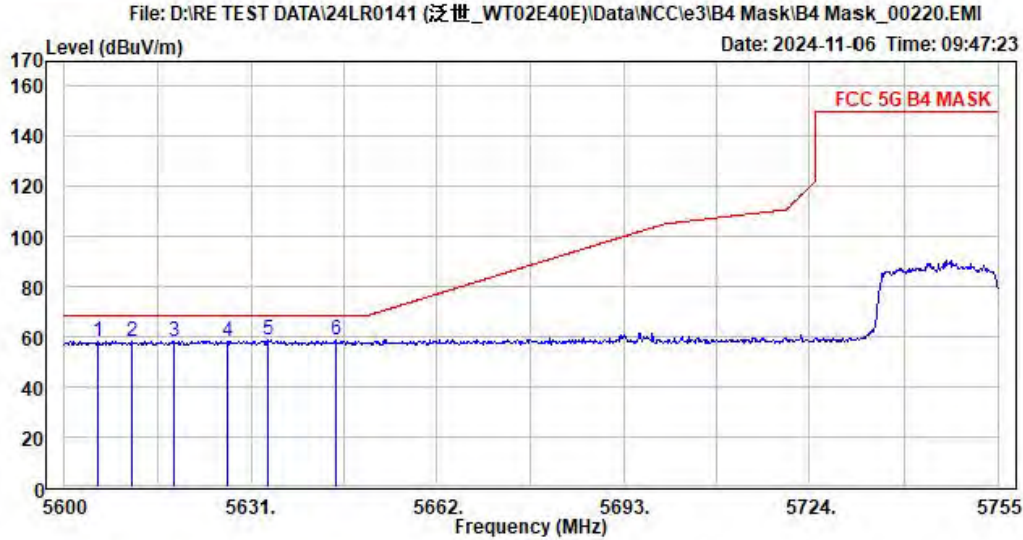


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11a Low Ch  
Note :

|      | Read<br>Freq | Level | Factor | Level  | Limit<br>Line | Over<br>Limit | Pol/Phase |
|------|--------------|-------|--------|--------|---------------|---------------|-----------|
|      | MHz          | dBuV  | dB/m   | dBuV/m | dBuV/m        | dB            |           |
| 1 PP | 5609.920     | 52.20 | 6.83   | 59.03  | 68.20         | -9.17         | Vertical  |
| 2    | 5616.895     | 51.34 | 6.83   | 58.17  | 68.20         | -10.03        | Vertical  |
| 3    | 5626.660     | 51.66 | 6.84   | 58.50  | 68.20         | -9.70         | Vertical  |
| 4    | 5630.225     | 51.42 | 6.84   | 58.26  | 68.20         | -9.94         | Vertical  |
| 5    | 5637.200     | 51.33 | 6.85   | 58.18  | 68.20         | -10.02        | Vertical  |
| 6    | 5646.810     | 51.35 | 6.84   | 58.19  | 68.20         | -10.01        | Vertical  |



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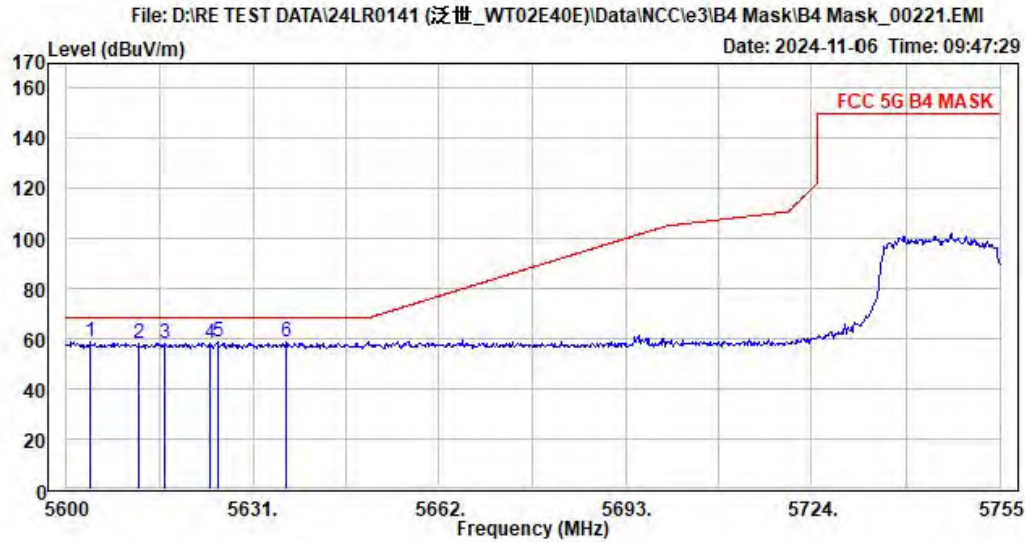


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11a Low Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                   |
|------|----------|-------|--------|--------|--------|-------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase   |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB                |
| 1    | 5605.425 | 51.36 | 6.82   | 58.18  | 68.20  | -10.02 Horizontal |
| 2    | 5611.160 | 51.46 | 6.83   | 58.29  | 68.20  | -9.91 Horizontal  |
| 3    | 5618.135 | 51.48 | 6.83   | 58.31  | 68.20  | -9.89 Horizontal  |
| 4    | 5626.970 | 51.65 | 6.84   | 58.49  | 68.20  | -9.71 Horizontal  |
| 5 PP | 5633.790 | 52.17 | 6.84   | 59.01  | 68.20  | -9.19 Horizontal  |
| 6    | 5645.105 | 51.97 | 6.84   | 58.81  | 68.20  | -9.39 Horizontal  |



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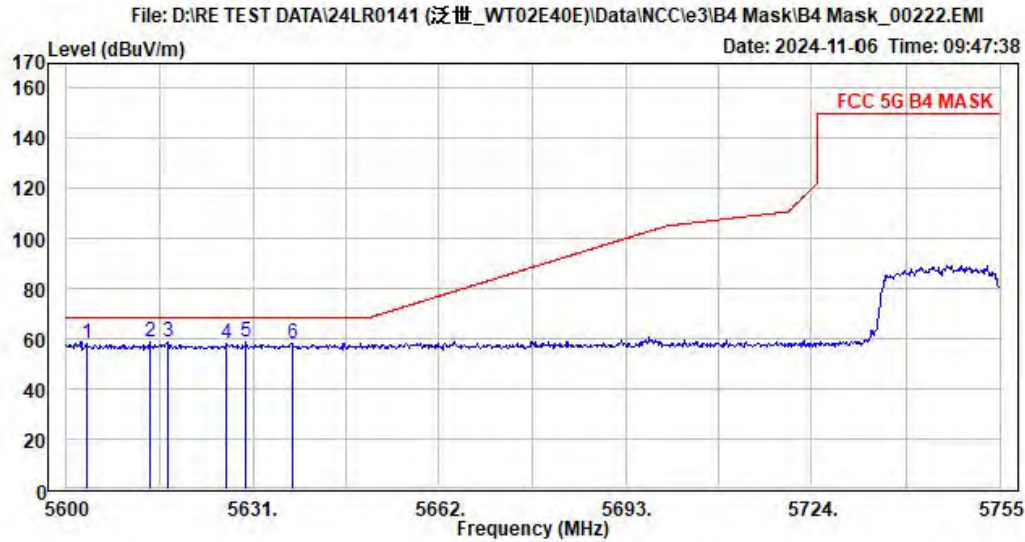


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11HT20 Low Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5604.030 | 51.76 | 6.82   | 58.58  | 68.20  | -9.62 Vertical  |
| 2    | 5612.090 | 51.58 | 6.83   | 58.41  | 68.20  | -9.79 Vertical  |
| 3    | 5616.430 | 51.47 | 6.83   | 58.30  | 68.20  | -9.90 Vertical  |
| 4    | 5623.870 | 51.31 | 6.84   | 58.15  | 68.20  | -10.05 Vertical |
| 5    | 5625.110 | 51.88 | 6.84   | 58.72  | 68.20  | -9.48 Vertical  |
| 6 PP | 5636.580 | 52.10 | 6.85   | 58.95  | 68.20  | -9.25 Vertical  |



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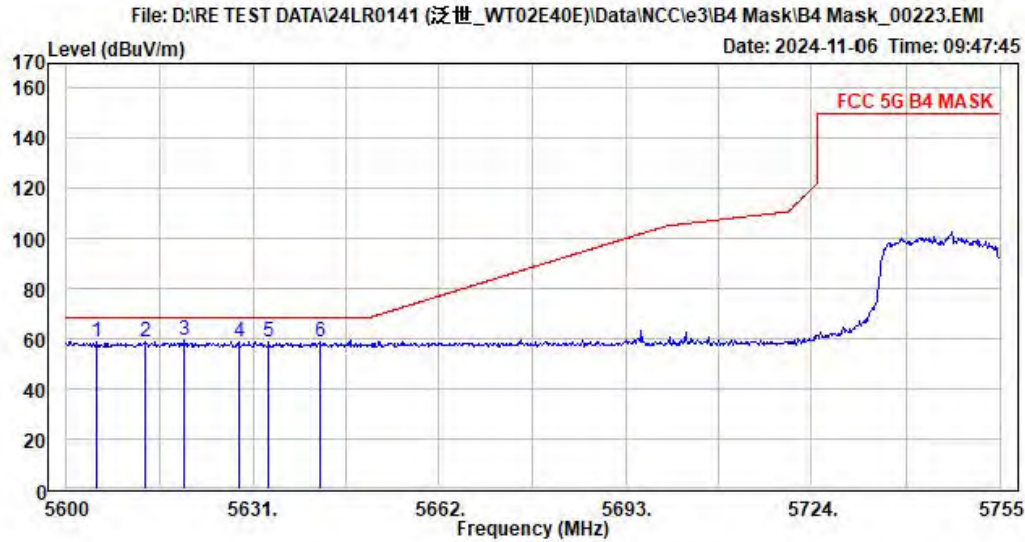


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11HT20 Low Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                   |
|------|----------|-------|--------|--------|--------|-------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase   |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB                |
| 1    | 5603.255 | 51.26 | 6.82   | 58.08  | 68.20  | -10.12 Horizontal |
| 2    | 5613.795 | 51.80 | 6.83   | 58.63  | 68.20  | -9.57 Horizontal  |
| 3    | 5616.740 | 51.70 | 6.83   | 58.53  | 68.20  | -9.67 Horizontal  |
| 4    | 5626.505 | 51.14 | 6.84   | 57.98  | 68.20  | -10.22 Horizontal |
| 5 PP | 5629.915 | 52.11 | 6.84   | 58.95  | 68.20  | -9.25 Horizontal  |
| 6    | 5637.665 | 51.25 | 6.85   | 58.10  | 68.20  | -10.10 Horizontal |



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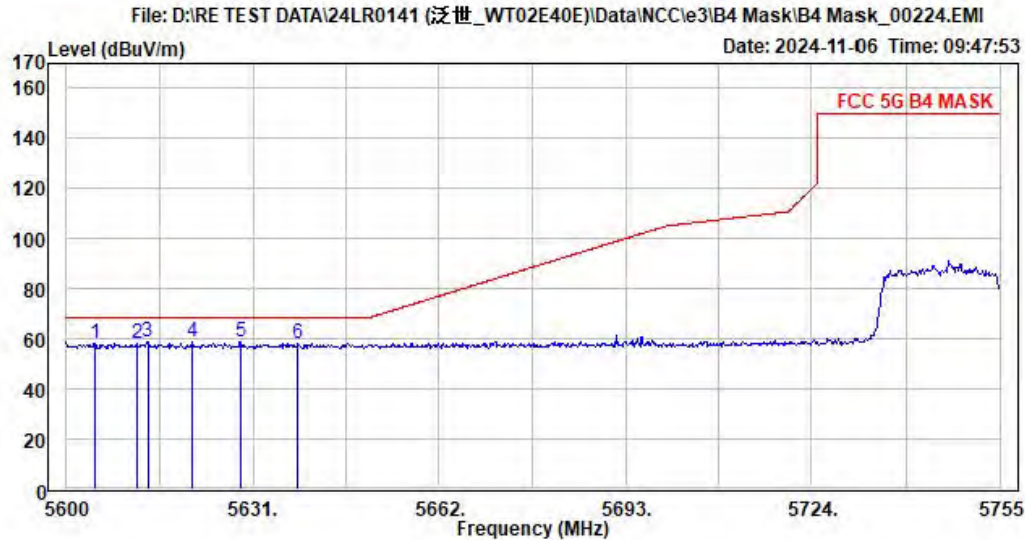


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11VHT20 Low Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5604.960 | 51.94 | 6.82   | 58.76  | 68.20  | -9.44 Vertical  |
| 2    | 5613.175 | 52.13 | 6.83   | 58.96  | 68.20  | -9.24 Vertical  |
| 3 PP | 5619.530 | 52.33 | 6.83   | 59.16  | 68.20  | -9.04 Vertical  |
| 4    | 5628.675 | 52.11 | 6.84   | 58.95  | 68.20  | -9.25 Vertical  |
| 5    | 5633.635 | 52.05 | 6.84   | 58.89  | 68.20  | -9.31 Vertical  |
| 6    | 5642.315 | 52.16 | 6.84   | 59.00  | 68.20  | -9.20 Vertical  |



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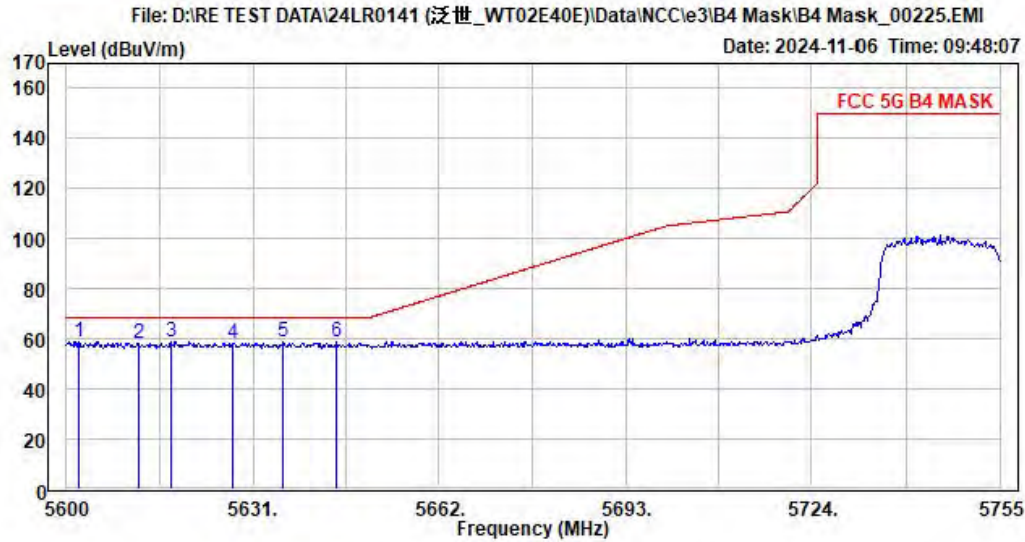


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
 EUT : WT02E40E  
 Mode : Wifi 5G Mask B4 802.11VHT20 Low Ch  
 Note :

|      |          | Read  |        | Limit  | Over   |                   |
|------|----------|-------|--------|--------|--------|-------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase   |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB                |
| 1    | 5604.650 | 51.54 | 6.82   | 58.36  | 68.20  | -9.84 Horizontal  |
| 2    | 5611.625 | 51.29 | 6.83   | 58.12  | 68.20  | -10.08 Horizontal |
| 3    | 5613.485 | 51.88 | 6.83   | 58.71  | 68.20  | -9.49 Horizontal  |
| 4 PP | 5620.770 | 52.06 | 6.83   | 58.89  | 68.20  | -9.31 Horizontal  |
| 5    | 5628.985 | 51.91 | 6.84   | 58.75  | 68.20  | -9.45 Horizontal  |
| 6    | 5638.440 | 51.28 | 6.85   | 58.13  | 68.20  | -10.07 Horizontal |



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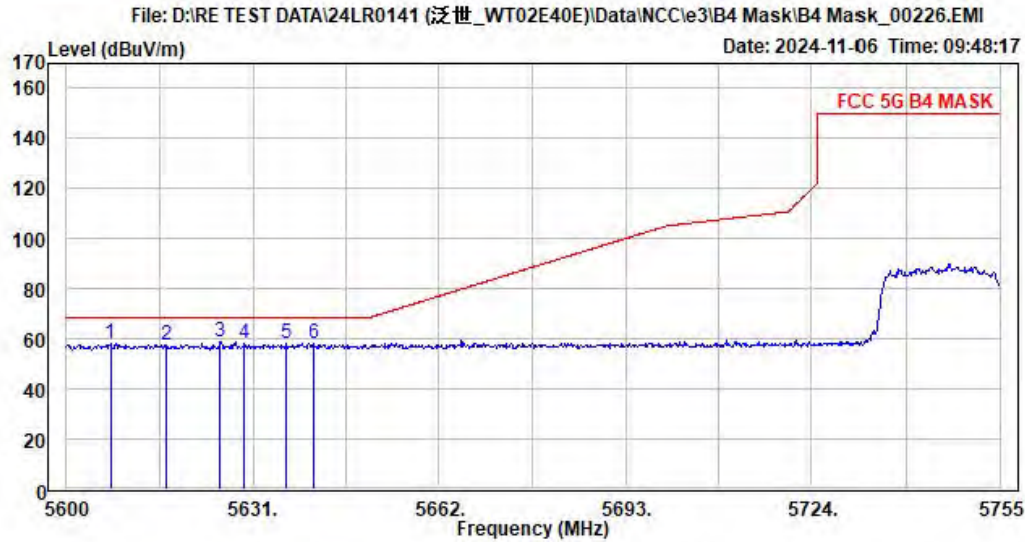


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
 EUT : WT02E40E  
 Mode : Wifi 5G Mask B4 802.11HE20 Low Ch  
 Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1 PP | 5602.015 | 52.24 | 6.82   | 59.06  | 68.20  | -9.14 Vertical  |
| 2    | 5611.935 | 51.43 | 6.83   | 58.26  | 68.20  | -9.94 Vertical  |
| 3    | 5617.360 | 52.17 | 6.83   | 59.00  | 68.20  | -9.20 Vertical  |
| 4    | 5627.745 | 51.44 | 6.84   | 58.28  | 68.20  | -9.92 Vertical  |
| 5    | 5636.115 | 51.76 | 6.85   | 58.61  | 68.20  | -9.59 Vertical  |
| 6    | 5644.950 | 51.71 | 6.84   | 58.55  | 68.20  | -9.65 Vertical  |



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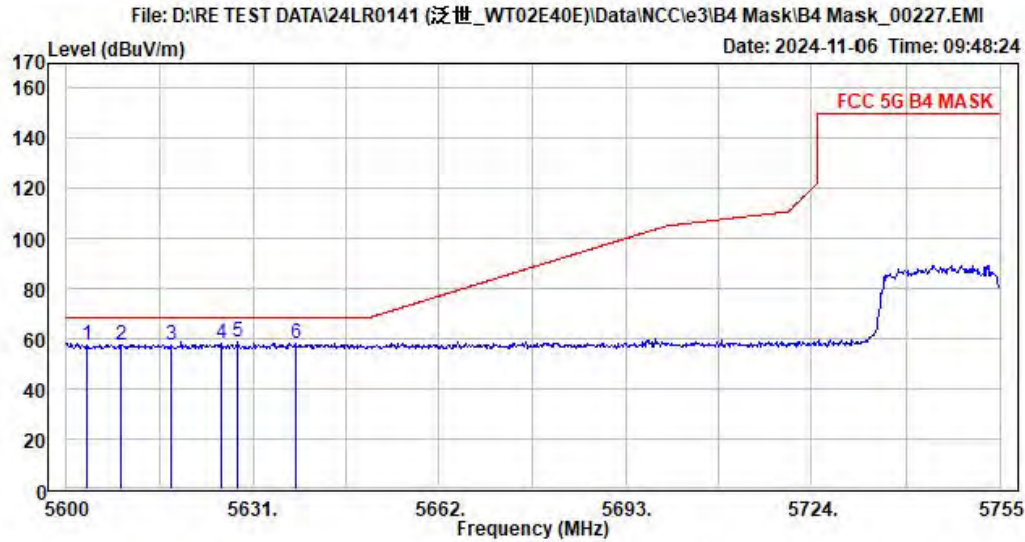


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11HE20 Low Ch  
Note :

|      |          | Read  |        | Limit  | Over   |        |            |
|------|----------|-------|--------|--------|--------|--------|------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit  | Pol/Phase  |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB     |            |
| 1    | 5607.285 | 51.28 | 6.82   | 58.10  | 68.20  | -10.10 | Horizontal |
| 2    | 5616.585 | 50.75 | 6.83   | 57.58  | 68.20  | -10.62 | Horizontal |
| 3 PP | 5625.575 | 51.99 | 6.84   | 58.83  | 68.20  | -9.37  | Horizontal |
| 4    | 5629.605 | 51.07 | 6.84   | 57.91  | 68.20  | -10.29 | Horizontal |
| 5    | 5636.425 | 51.41 | 6.85   | 58.26  | 68.20  | -9.94  | Horizontal |
| 6    | 5641.075 | 51.32 | 6.84   | 58.16  | 68.20  | -10.04 | Horizontal |



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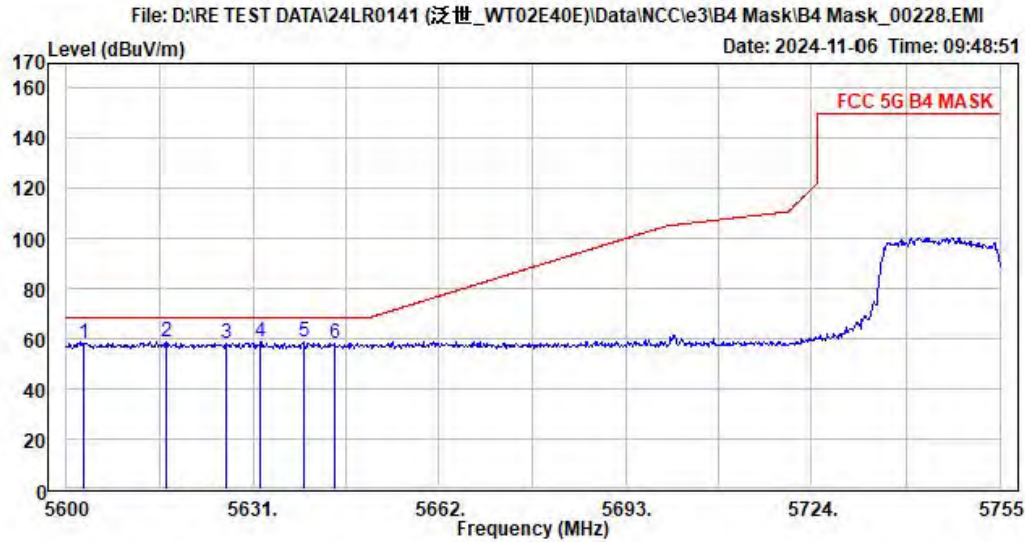


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02C40C  
Mode : Wifi 5G Mask B4 802.11a Low Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5603.255 | 50.98 | 6.82   | 57.80  | 68.20  | -10.40 Vertical |
| 2    | 5608.990 | 50.93 | 6.83   | 57.76  | 68.20  | -10.44 Vertical |
| 3    | 5617.515 | 50.85 | 6.83   | 57.68  | 68.20  | -10.52 Vertical |
| 4    | 5625.730 | 51.10 | 6.84   | 57.94  | 68.20  | -10.26 Vertical |
| 5 PP | 5628.520 | 51.87 | 6.84   | 58.71  | 68.20  | -9.49 Vertical  |
| 6    | 5638.130 | 51.19 | 6.85   | 58.04  | 68.20  | -10.16 Vertical |



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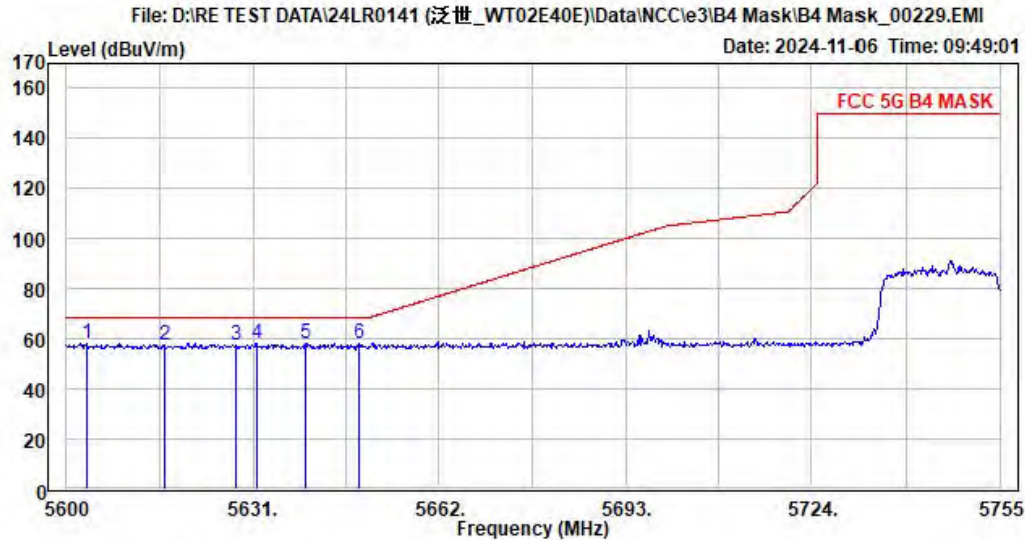


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02C40C  
Mode : Wifi 5G Mask B4 802.11a Low Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                   |
|------|----------|-------|--------|--------|--------|-------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase   |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB                |
| 1    | 5602.945 | 51.38 | 6.82   | 58.20  | 68.20  | -10.00 Horizontal |
| 2    | 5616.585 | 52.19 | 6.83   | 59.02  | 68.20  | -9.18 Horizontal  |
| 3    | 5626.505 | 51.25 | 6.84   | 58.09  | 68.20  | -10.11 Horizontal |
| 4 PP | 5632.240 | 52.20 | 6.84   | 59.04  | 68.20  | -9.16 Horizontal  |
| 5    | 5639.370 | 52.03 | 6.84   | 58.87  | 68.20  | -9.33 Horizontal  |
| 6    | 5644.640 | 51.59 | 6.84   | 58.43  | 68.20  | -9.77 Horizontal  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02C40C

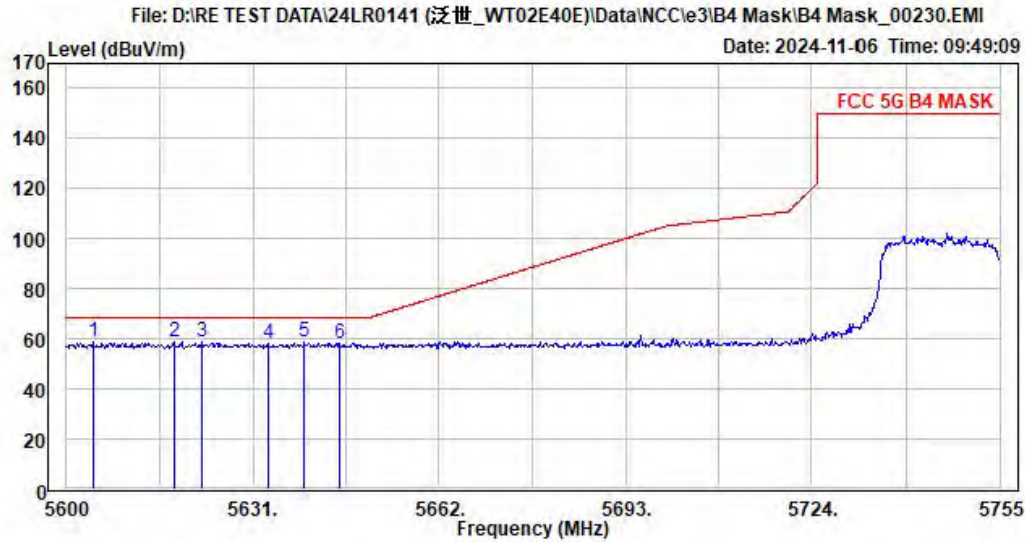
Mode : Wifi 5G Mask B4 802.11HT20 Low Ch

Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1 PP | 5603.410 | 51.49 | 6.82   | 58.31  | 68.20  | -9.89 Vertical  |
| 2    | 5616.430 | 50.82 | 6.83   | 57.65  | 68.20  | -10.55 Vertical |
| 3    | 5628.055 | 50.80 | 6.84   | 57.64  | 68.20  | -10.56 Vertical |
| 4    | 5631.775 | 51.15 | 6.84   | 57.99  | 68.20  | -10.21 Vertical |
| 5    | 5639.835 | 51.37 | 6.84   | 58.21  | 68.20  | -9.99 Vertical  |
| 6    | 5648.670 | 51.09 | 6.85   | 57.94  | 68.20  | -10.26 Vertical |



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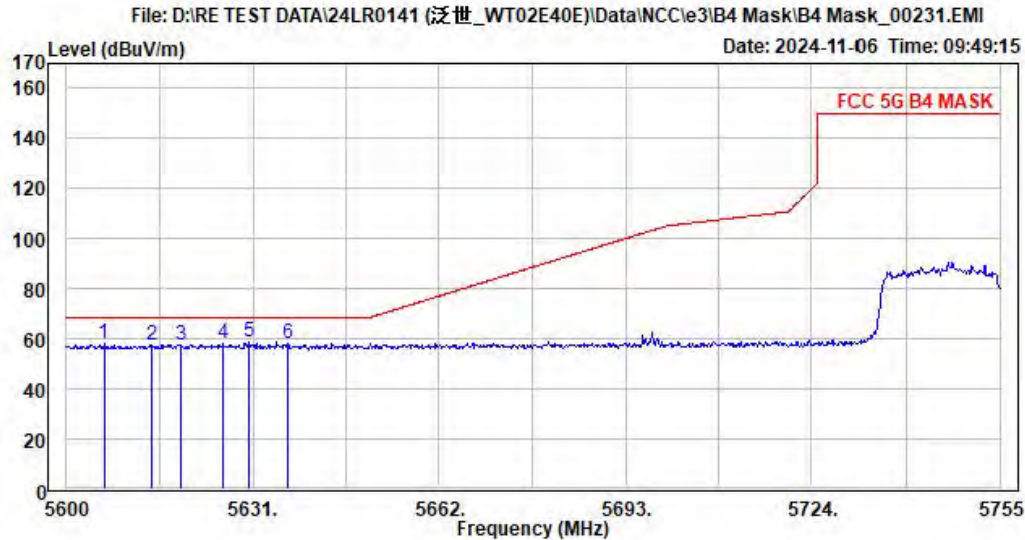


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02C40C  
Mode : Wifi 5G Mask B4 802.11HT20 Low Ch  
Note :

|               | Read  |        | Limit  | Over   |                   |
|---------------|-------|--------|--------|--------|-------------------|
| Freq          | Level | Factor | Level  | Line   | Limit Pol/Phase   |
| MHz           | dBuV  | dB/m   | dBuV/m | dBuV/m | dB                |
| 1 PP 5604.340 | 52.13 | 6.82   | 58.95  | 68.20  | -9.25 Horizontal  |
| 2 5617.825    | 51.95 | 6.83   | 58.78  | 68.20  | -9.42 Horizontal  |
| 3 5622.630    | 51.84 | 6.84   | 58.68  | 68.20  | -9.52 Horizontal  |
| 4 5633.480    | 51.22 | 6.84   | 58.06  | 68.20  | -10.14 Horizontal |
| 5 5639.525    | 51.82 | 6.84   | 58.66  | 68.20  | -9.54 Horizontal  |
| 6 5645.415    | 51.58 | 6.84   | 58.42  | 68.20  | -9.78 Horizontal  |



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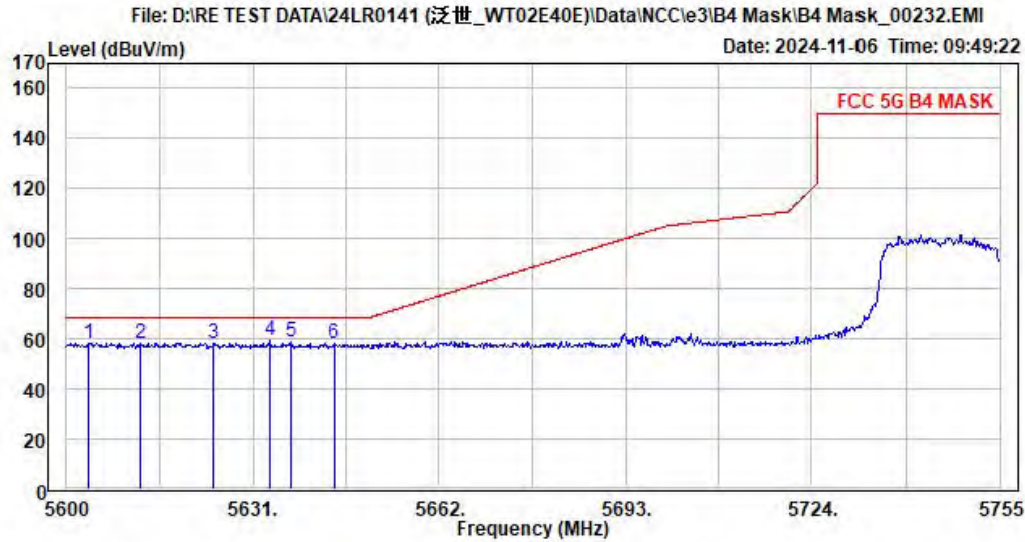


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
 EUT : WT02C40C  
 Mode : Wifi 5G Mask B4 802.11VHT20 Low Ch  
 Note :

|      |          | Read  |        |        | Limit  | Over   |           |
|------|----------|-------|--------|--------|--------|--------|-----------|
|      | Freq     | Level | Factor | Level  | Line   | Limit  | Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB     |           |
| 1    | 5606.200 | 51.21 | 6.82   | 58.03  | 68.20  | -10.17 | Vertical  |
| 2    | 5614.105 | 50.57 | 6.83   | 57.40  | 68.20  | -10.80 | Vertical  |
| 3    | 5619.065 | 50.77 | 6.83   | 57.60  | 68.20  | -10.60 | Vertical  |
| 4    | 5626.040 | 51.15 | 6.84   | 57.99  | 68.20  | -10.21 | Vertical  |
| 5 PP | 5630.380 | 51.94 | 6.84   | 58.78  | 68.20  | -9.42  | Vertical  |
| 6    | 5636.735 | 51.11 | 6.85   | 57.96  | 68.20  | -10.24 | Vertical  |



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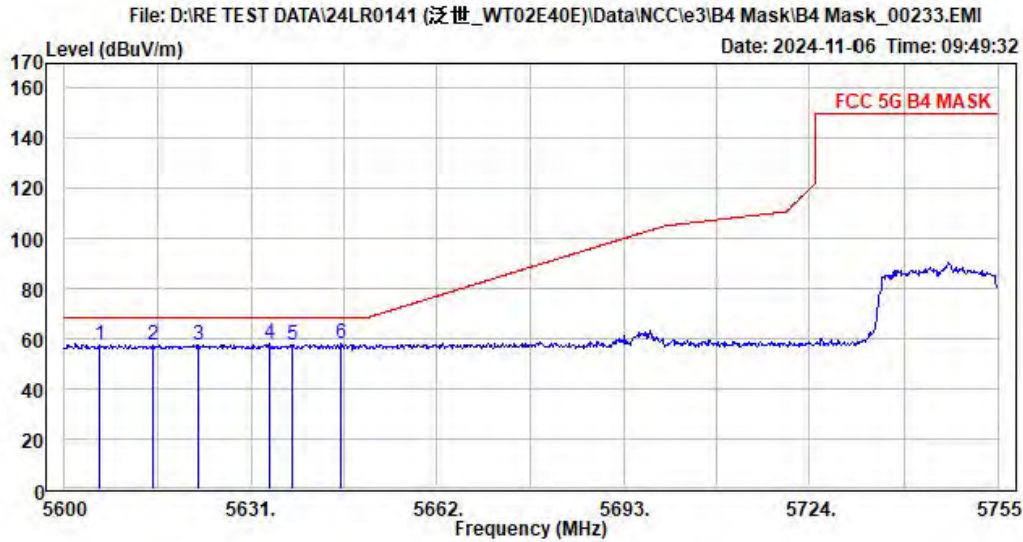


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02C40C  
Mode : Wifi 5G Mask B4 802.11VHT20 Low Ch  
Note :

|      | Freq     | Read Level | Factor | Level  | Limit Line | Over Limit | Pol/Phase  |
|------|----------|------------|--------|--------|------------|------------|------------|
|      | MHz      | dBuV       | dB/m   | dBuV/m | dBuV/m     | dB         |            |
| 1    | 5603.720 | 51.44      | 6.82   | 58.26  | 68.20      | -9.94      | Horizontal |
| 2    | 5612.400 | 51.47      | 6.83   | 58.30  | 68.20      | -9.90      | Horizontal |
| 3    | 5624.490 | 51.65      | 6.84   | 58.49  | 68.20      | -9.71      | Horizontal |
| 4 PP | 5633.790 | 52.42      | 6.84   | 59.26  | 68.20      | -8.94      | Horizontal |
| 5    | 5637.355 | 52.23      | 6.85   | 59.08  | 68.20      | -9.12      | Horizontal |
| 6    | 5644.485 | 51.18      | 6.84   | 58.02  | 68.20      | -10.18     | Horizontal |



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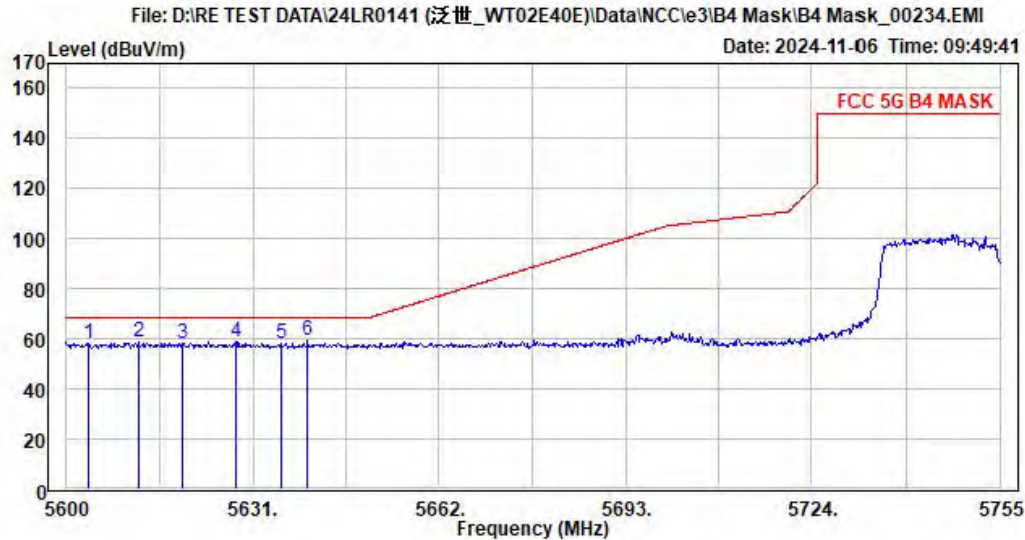


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
 EUT : WT02C40C  
 Mode : Wifi 5G Mask B4 802.11HE20 Low Ch  
 Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5605.735 | 50.97 | 6.82   | 57.79  | 68.20  | -10.41 Vertical |
| 2    | 5614.570 | 50.55 | 6.83   | 57.38  | 68.20  | -10.82 Vertical |
| 3    | 5622.165 | 50.91 | 6.84   | 57.75  | 68.20  | -10.45 Vertical |
| 4 PP | 5634.100 | 51.17 | 6.84   | 58.01  | 68.20  | -10.19 Vertical |
| 5    | 5637.820 | 50.93 | 6.85   | 57.78  | 68.20  | -10.42 Vertical |
| 6    | 5646.035 | 51.02 | 6.84   | 57.86  | 68.20  | -10.34 Vertical |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02C40C

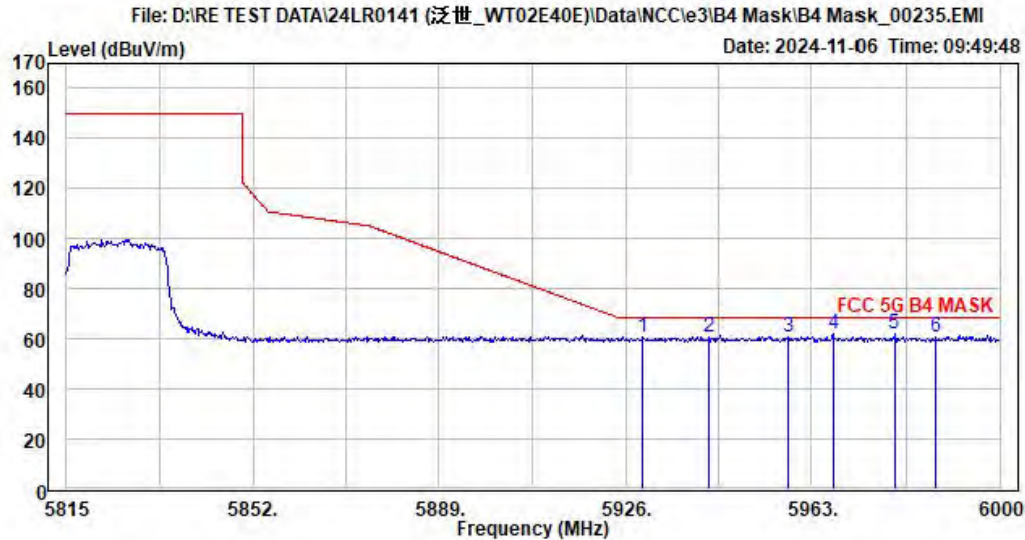
Mode : Wifi 5G Mask B4 802.11HE20 Low Ch

Note :

|      |          | Read  |        | Limit  | Over   |                   |
|------|----------|-------|--------|--------|--------|-------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase   |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB                |
| 1    | 5603.565 | 51.62 | 6.82   | 58.44  | 68.20  | -9.76 Horizontal  |
| 2    | 5611.935 | 51.86 | 6.83   | 58.69  | 68.20  | -9.51 Horizontal  |
| 3    | 5619.375 | 51.53 | 6.83   | 58.36  | 68.20  | -9.84 Horizontal  |
| 4    | 5628.055 | 51.71 | 6.84   | 58.55  | 68.20  | -9.65 Horizontal  |
| 5    | 5635.650 | 51.16 | 6.85   | 58.01  | 68.20  | -10.19 Horizontal |
| 6 PP | 5640.145 | 52.33 | 6.84   | 59.17  | 68.20  | -9.03 Horizontal  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02E40E

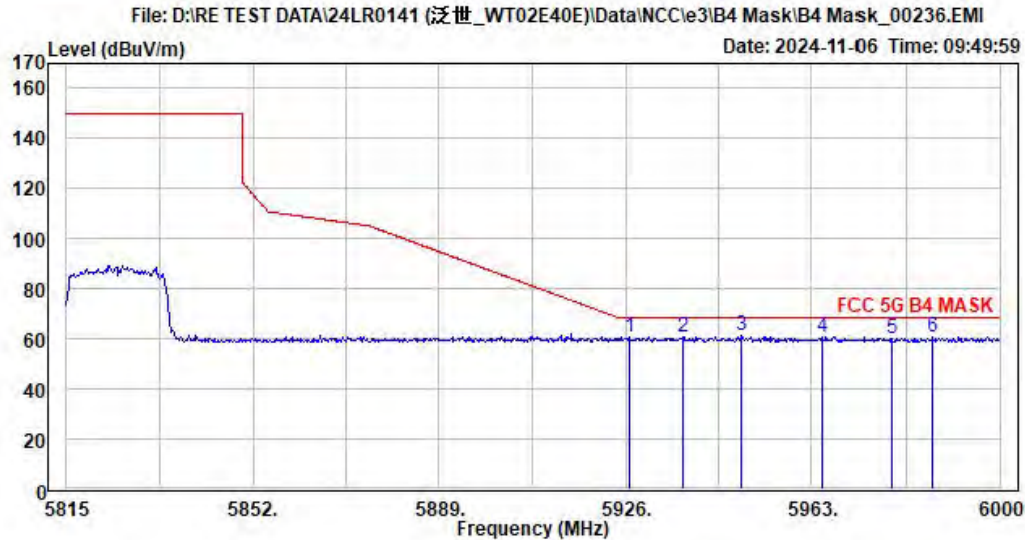
Mode : Wifi 5G Mask B4 802.11a High Ch

Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5929.515 | 52.45 | 8.04   | 60.49  | 68.20  | -7.71 Vertical  |
| 2    | 5942.650 | 52.82 | 8.10   | 60.92  | 68.20  | -7.28 Vertical  |
| 3    | 5958.190 | 52.87 | 8.14   | 61.01  | 68.20  | -7.19 Vertical  |
| 4    | 5967.255 | 53.69 | 8.14   | 61.83  | 68.20  | -6.37 Vertical  |
| 5 PP | 5979.095 | 53.91 | 8.14   | 62.05  | 68.20  | -6.15 Vertical  |
| 6    | 5987.420 | 52.77 | 8.15   | 60.92  | 68.20  | -7.28 Vertical  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02E40E

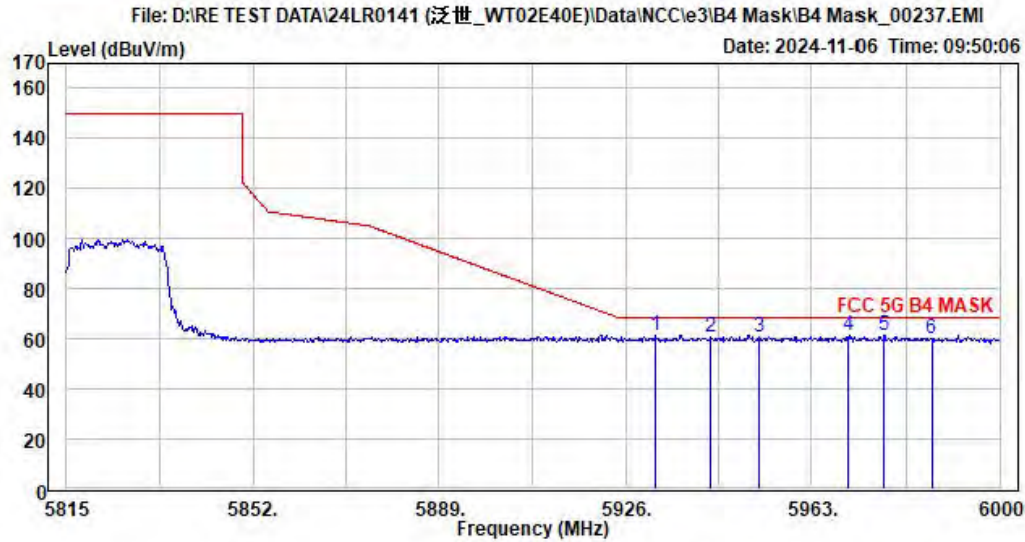
Mode : Wifi 5G Mask B4 802.11a High Ch

Note :

|      | Read     |        |        | Limit  | Over  |                  |
|------|----------|--------|--------|--------|-------|------------------|
| Freq | Level    | Factor | Level  | Line   | Limit | Pol/Phase        |
| MHz  | dBuV     | dB/m   | dBuV/m | dBuV/m | dB    |                  |
| 1    | 5926.740 | 52.97  | 8.02   | 60.99  | 68.20 | -7.21 Horizontal |
| 2    | 5937.470 | 52.73  | 8.07   | 60.80  | 68.20 | -7.40 Horizontal |
| 3 PP | 5949.125 | 53.21  | 8.13   | 61.34  | 68.20 | -6.86 Horizontal |
| 4    | 5965.035 | 52.61  | 8.14   | 60.75  | 68.20 | -7.45 Horizontal |
| 5    | 5978.540 | 51.86  | 8.14   | 60.00  | 68.20 | -8.20 Horizontal |
| 6    | 5986.680 | 52.66  | 8.15   | 60.81  | 68.20 | -7.39 Horizontal |



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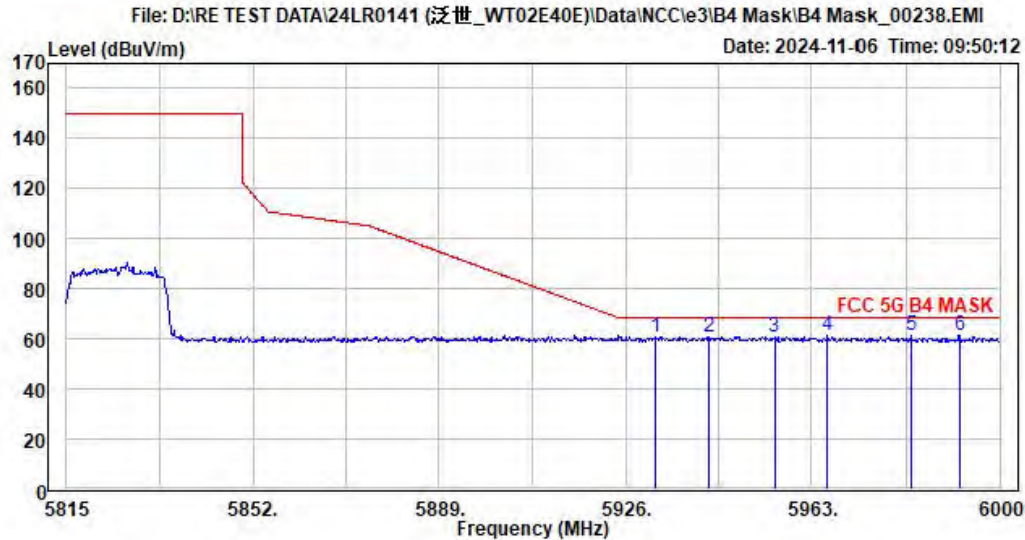


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11HT20 High Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5932.105 | 53.08 | 8.05   | 61.13  | 68.20  | -7.07 Vertical  |
| 2    | 5943.020 | 52.75 | 8.10   | 60.85  | 68.20  | -7.35 Vertical  |
| 3    | 5952.640 | 52.46 | 8.13   | 60.59  | 68.20  | -7.61 Vertical  |
| 4    | 5970.400 | 53.14 | 8.15   | 61.29  | 68.20  | -6.91 Vertical  |
| 5 PP | 5977.060 | 53.30 | 8.14   | 61.44  | 68.20  | -6.76 Vertical  |
| 6    | 5986.495 | 52.28 | 8.15   | 60.43  | 68.20  | -7.77 Vertical  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02E40E

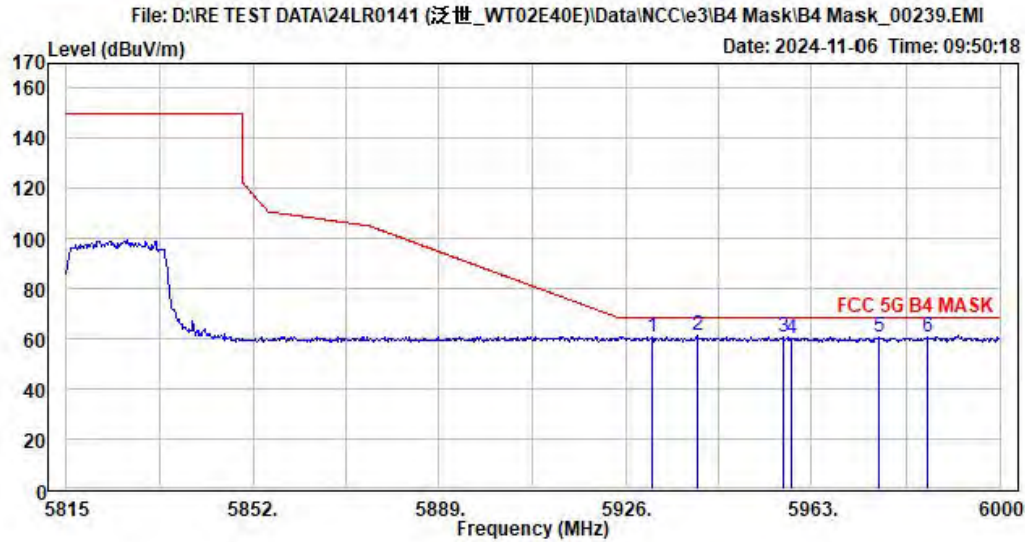
Mode : Wifi 5G Mask B4 802.11HT20 High Ch

Note :

|      |          | Read  |        | Limit  | Over   |                  |
|------|----------|-------|--------|--------|--------|------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase  |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB               |
| 1    | 5932.105 | 52.76 | 8.05   | 60.81  | 68.20  | -7.39 Horizontal |
| 2    | 5942.465 | 52.63 | 8.10   | 60.73  | 68.20  | -7.47 Horizontal |
| 3    | 5955.600 | 52.63 | 8.14   | 60.77  | 68.20  | -7.43 Horizontal |
| 4 PP | 5966.145 | 53.30 | 8.14   | 61.44  | 68.20  | -6.76 Horizontal |
| 5    | 5982.425 | 53.01 | 8.15   | 61.16  | 68.20  | -7.04 Horizontal |
| 6    | 5992.045 | 53.24 | 8.15   | 61.39  | 68.20  | -6.81 Horizontal |



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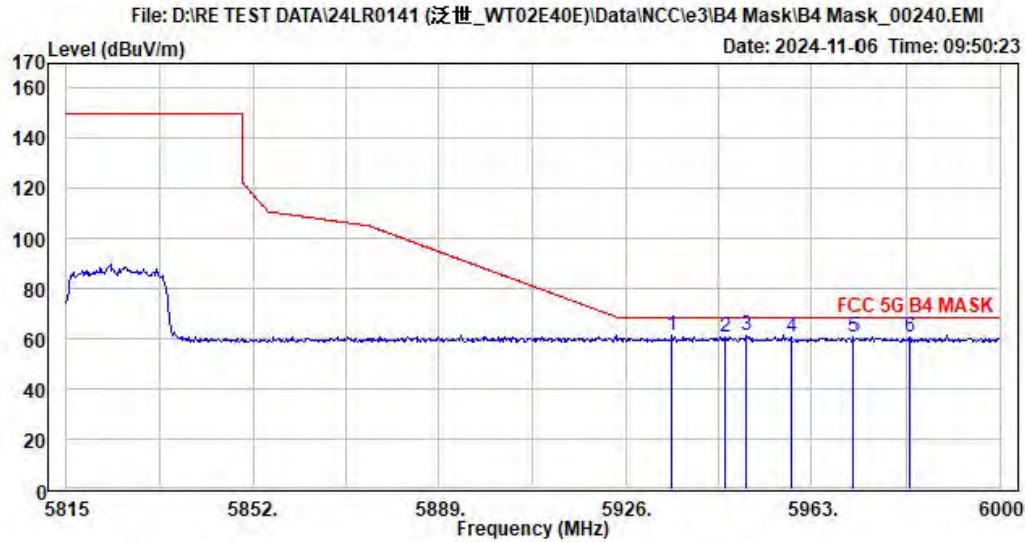


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11VHT20 High Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5931.365 | 52.85 | 8.05   | 60.90  | 68.20  | -7.30 Vertical  |
| 2 PP | 5940.245 | 53.21 | 8.08   | 61.29  | 68.20  | -6.91 Vertical  |
| 3    | 5957.450 | 52.65 | 8.14   | 60.79  | 68.20  | -7.41 Vertical  |
| 4    | 5959.115 | 52.17 | 8.14   | 60.31  | 68.20  | -7.89 Vertical  |
| 5    | 5976.135 | 52.32 | 8.14   | 60.46  | 68.20  | -7.74 Vertical  |
| 6    | 5985.755 | 52.92 | 8.15   | 61.07  | 68.20  | -7.13 Vertical  |



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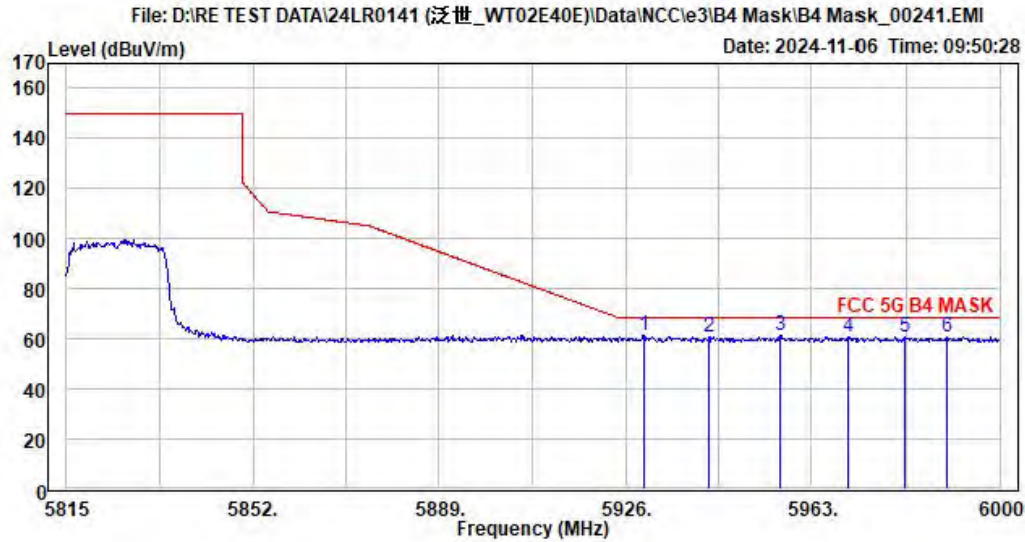


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02E40E  
Mode : Wifi 5G Mask B4 802.11VHT20 High Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                  |
|------|----------|-------|--------|--------|--------|------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase  |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB               |
| 1    | 5935.250 | 53.18 | 8.06   | 61.24  | 68.20  | -6.96 Horizontal |
| 2    | 5945.795 | 52.65 | 8.11   | 60.76  | 68.20  | -7.44 Horizontal |
| 3 PP | 5950.050 | 53.18 | 8.13   | 61.31  | 68.20  | -6.89 Horizontal |
| 4    | 5958.930 | 52.30 | 8.14   | 60.44  | 68.20  | -7.76 Horizontal |
| 5    | 5971.325 | 52.52 | 8.15   | 60.67  | 68.20  | -7.53 Horizontal |
| 6    | 5982.055 | 52.32 | 8.15   | 60.47  | 68.20  | -7.73 Horizontal |



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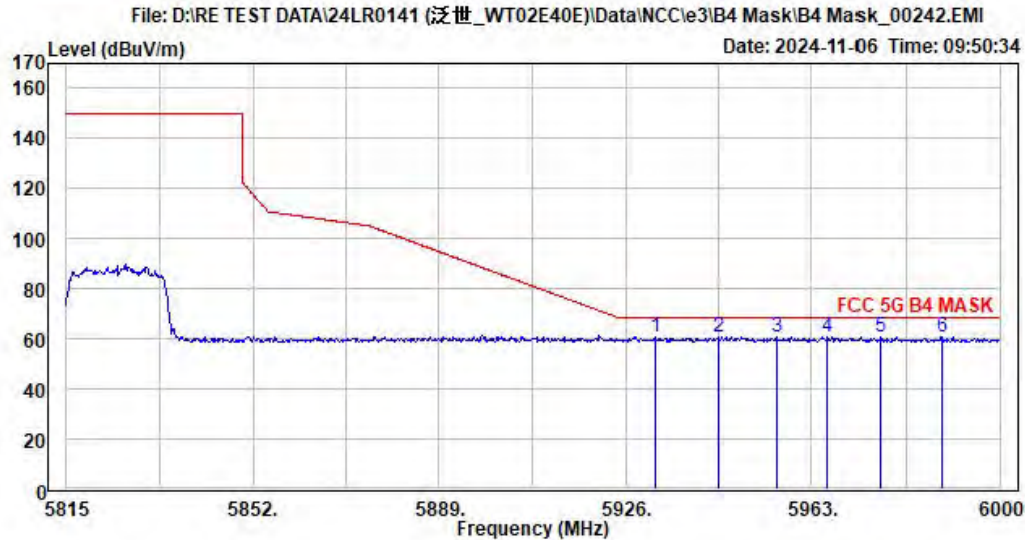


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
 EUT : WT02E40E  
 Mode : Wifi 5G Mask B4 802.11HE20 High Ch  
 Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5929.700 | 53.36 | 8.04   | 61.40  | 68.20  | -6.80 Vertical  |
| 2    | 5942.650 | 52.54 | 8.10   | 60.64  | 68.20  | -7.56 Vertical  |
| 3 PP | 5956.710 | 53.30 | 8.14   | 61.44  | 68.20  | -6.76 Vertical  |
| 4    | 5970.215 | 52.59 | 8.15   | 60.74  | 68.20  | -7.46 Vertical  |
| 5    | 5981.315 | 52.36 | 8.15   | 60.51  | 68.20  | -7.69 Vertical  |
| 6    | 5989.455 | 52.48 | 8.15   | 60.63  | 68.20  | -7.57 Vertical  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02E40E

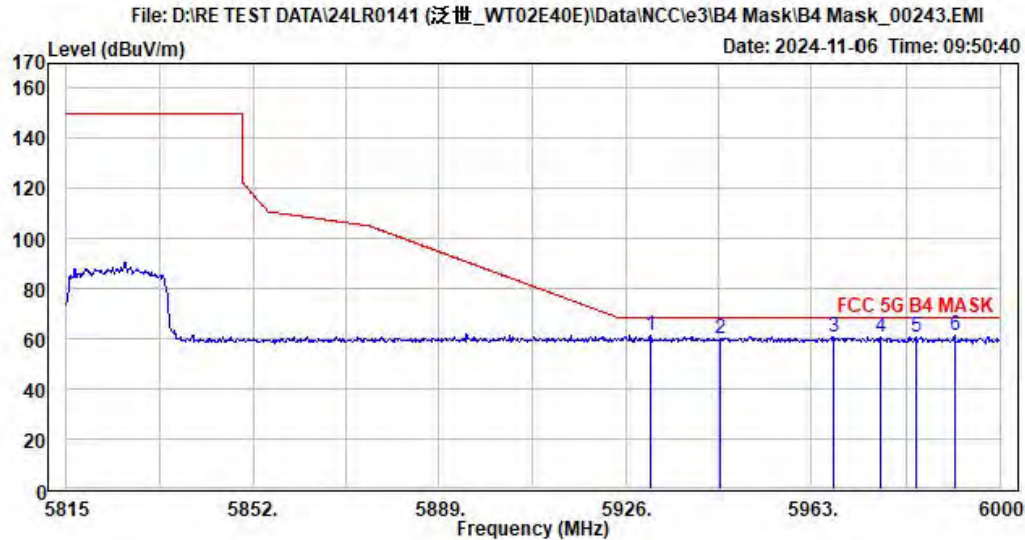
Mode : Wifi 5G Mask B4 802.11HE20 High Ch

Note :

|      |          | Read  |        | Limit  | Over   |                  |
|------|----------|-------|--------|--------|--------|------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase  |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB               |
| 1    | 5931.920 | 52.93 | 8.05   | 60.98  | 68.20  | -7.22 Horizontal |
| 2    | 5944.500 | 52.69 | 8.11   | 60.80  | 68.20  | -7.40 Horizontal |
| 3    | 5955.970 | 52.88 | 8.14   | 61.02  | 68.20  | -7.18 Horizontal |
| 4    | 5966.145 | 52.85 | 8.14   | 60.99  | 68.20  | -7.21 Horizontal |
| 5    | 5976.505 | 52.73 | 8.14   | 60.87  | 68.20  | -7.33 Horizontal |
| 6 PP | 5988.715 | 52.92 | 8.15   | 61.07  | 68.20  | -7.13 Horizontal |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02C40C

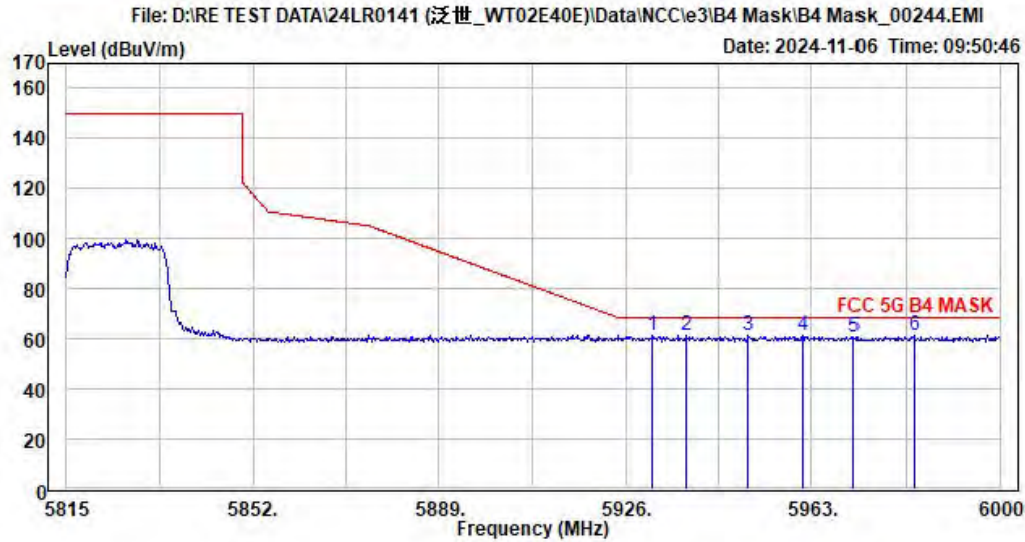
Mode : Wifi 5G Mask B4 802.11a High Ch

Note :

|      |          | Read  |        | Limit  | Over   |                |
|------|----------|-------|--------|--------|--------|----------------|
|      | Freq     | Level | Factor | Level  | Limit  | Pol/Phase      |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB             |
| 1 PP | 5930.995 | 53.64 | 8.04   | 61.68  | 68.20  | -6.52 Vertical |
| 2    | 5944.685 | 52.16 | 8.11   | 60.27  | 68.20  | -7.93 Vertical |
| 3    | 5967.255 | 52.52 | 8.14   | 60.66  | 68.20  | -7.54 Vertical |
| 4    | 5976.505 | 52.79 | 8.14   | 60.93  | 68.20  | -7.27 Vertical |
| 5    | 5983.350 | 52.84 | 8.15   | 60.99  | 68.20  | -7.21 Vertical |
| 6    | 5991.120 | 53.05 | 8.15   | 61.20  | 68.20  | -7.00 Vertical |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02C40C

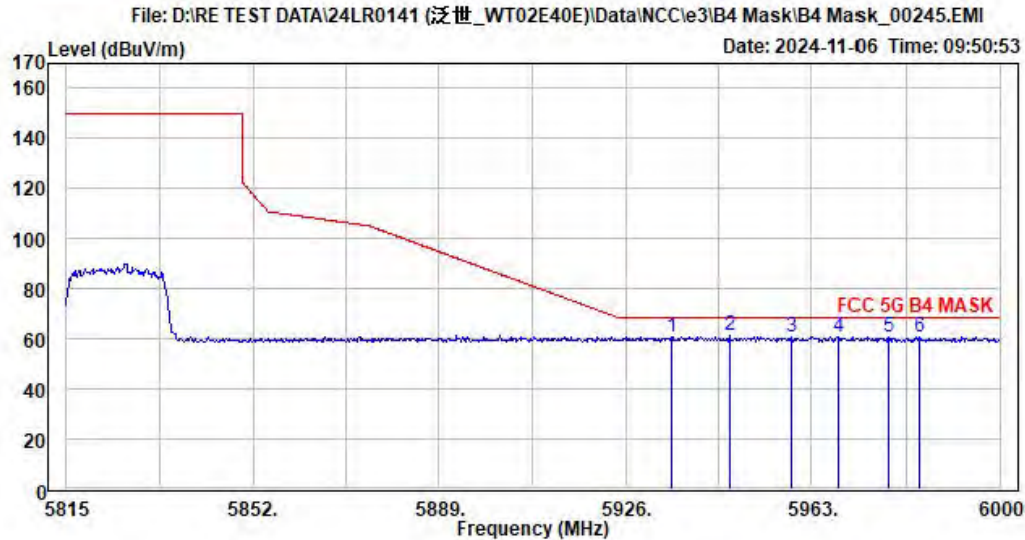
Mode : Wifi 5G Mask B4 802.11a High Ch

Note :

|   |             | Read  |        | Limit  | Over   |                  |
|---|-------------|-------|--------|--------|--------|------------------|
|   | Freq        | Level | Factor | Level  | Line   | Limit Pol/Phase  |
|   | MHz         | dBuV  | dB/m   | dBuV/m | dBuV/m | dB               |
| 1 | PP 5931.365 | 53.56 | 8.05   | 61.61  | 68.20  | -6.59 Horizontal |
| 2 | 5938.025    | 53.02 | 8.07   | 61.09  | 68.20  | -7.11 Horizontal |
| 3 | 5950.420    | 53.10 | 8.13   | 61.23  | 68.20  | -6.97 Horizontal |
| 4 | 5961.335    | 53.32 | 8.14   | 61.46  | 68.20  | -6.74 Horizontal |
| 5 | 5971.140    | 52.54 | 8.15   | 60.69  | 68.20  | -7.51 Horizontal |
| 6 | 5982.980    | 53.18 | 8.15   | 61.33  | 68.20  | -6.87 Horizontal |



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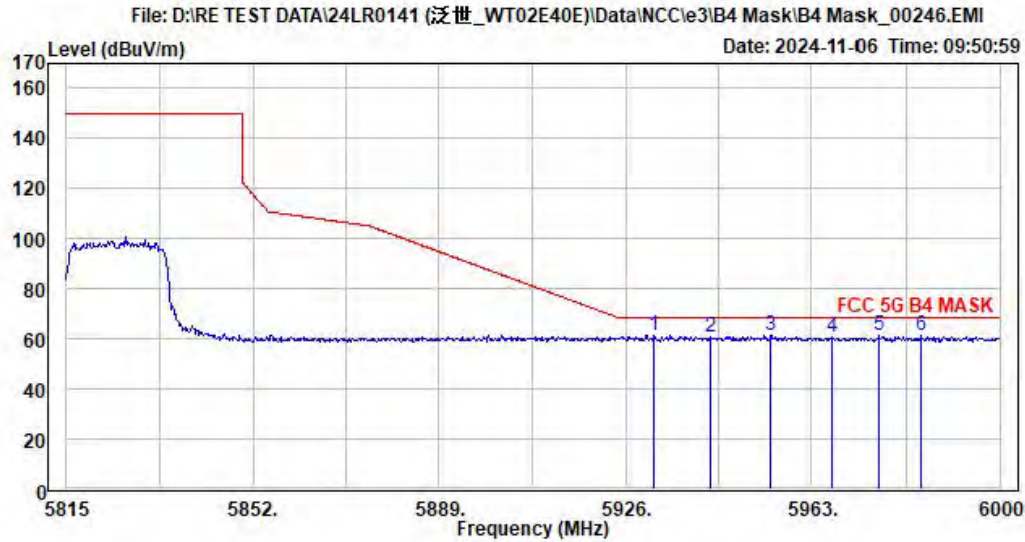


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
 EUT : WT02C40C  
 Mode : Wifi 5G Mask B4 802.11HT20 High Ch  
 Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5935.250 | 52.66 | 8.06   | 60.72  | 68.20  | -7.48 Vertical  |
| 2 PP | 5946.720 | 53.02 | 8.12   | 61.14  | 68.20  | -7.06 Vertical  |
| 3    | 5959.115 | 52.40 | 8.14   | 60.54  | 68.20  | -7.66 Vertical  |
| 4    | 5968.180 | 52.77 | 8.15   | 60.92  | 68.20  | -7.28 Vertical  |
| 5    | 5977.985 | 52.62 | 8.14   | 60.76  | 68.20  | -7.44 Vertical  |
| 6    | 5984.090 | 52.70 | 8.15   | 60.85  | 68.20  | -7.35 Vertical  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02C40C

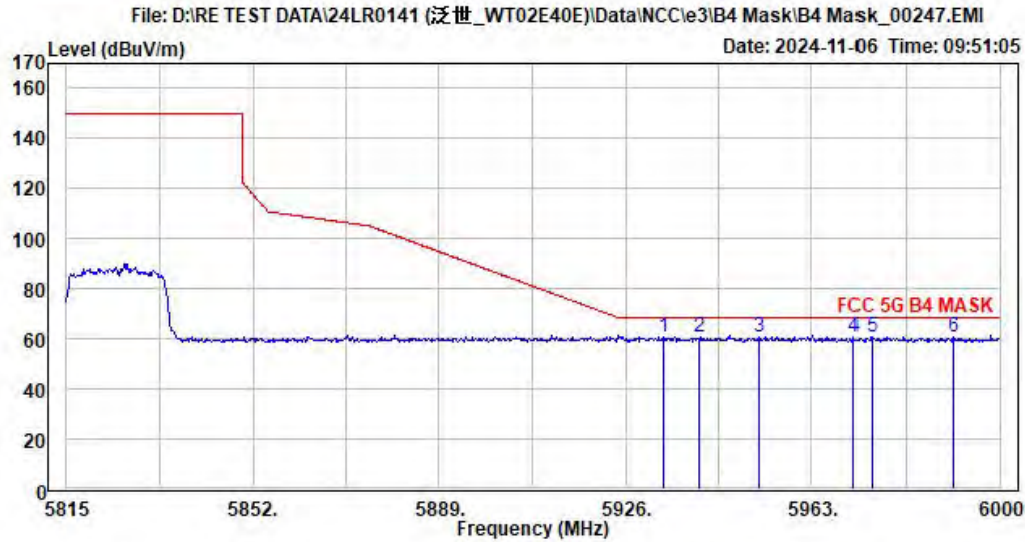
Mode : Wifi 5G Mask B4 802.11HT20 High Ch

Note :

|      |          | Read  |        | Limit  | Over   |                  |
|------|----------|-------|--------|--------|--------|------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase  |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB               |
| 1    | 5931.735 | 53.31 | 8.05   | 61.36  | 68.20  | -6.84 Horizontal |
| 2    | 5943.020 | 52.79 | 8.10   | 60.89  | 68.20  | -7.31 Horizontal |
| 3 PP | 5954.860 | 53.48 | 8.13   | 61.61  | 68.20  | -6.59 Horizontal |
| 4    | 5966.885 | 52.67 | 8.14   | 60.81  | 68.20  | -7.39 Horizontal |
| 5    | 5976.135 | 53.25 | 8.14   | 61.39  | 68.20  | -6.81 Horizontal |
| 6    | 5984.275 | 53.04 | 8.15   | 61.19  | 68.20  | -7.01 Horizontal |



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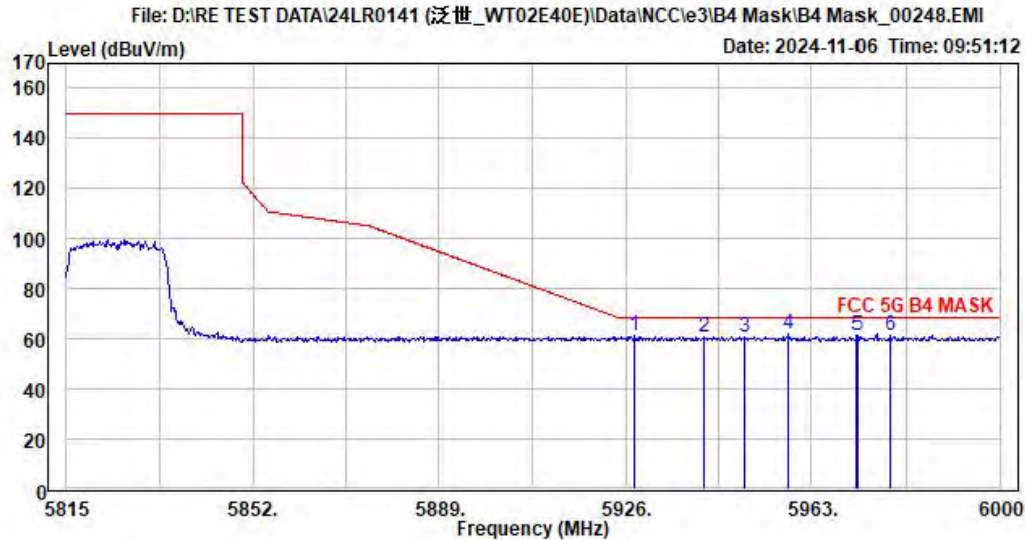


Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
 EUT : WT02C40C  
 Mode : Wifi 5G Mask B4 802.11VHT20 High Ch  
 Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5933.585 | 52.82 | 8.05   | 60.87  | 68.20  | -7.33 Vertical  |
| 2    | 5940.800 | 52.41 | 8.08   | 60.49  | 68.20  | -7.71 Vertical  |
| 3 PP | 5952.455 | 52.89 | 8.13   | 61.02  | 68.20  | -7.18 Vertical  |
| 4    | 5971.325 | 52.33 | 8.15   | 60.48  | 68.20  | -7.72 Vertical  |
| 5    | 5974.655 | 52.86 | 8.14   | 61.00  | 68.20  | -7.20 Vertical  |
| 6    | 5990.750 | 52.33 | 8.15   | 60.48  | 68.20  | -7.72 Vertical  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02C40C

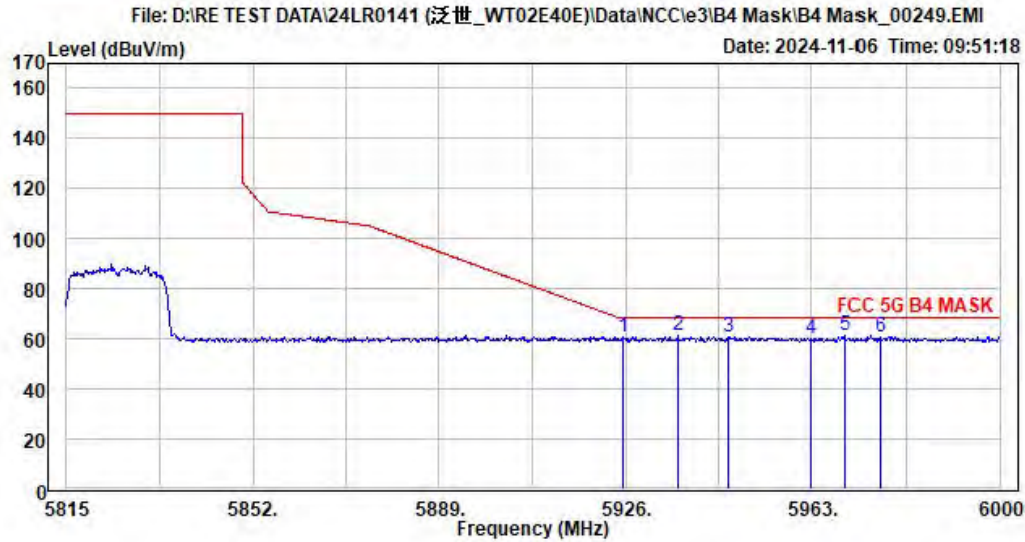
Mode : Wifi 5G Mask B4 802.11VHT20 High Ch

Note :

|      |          | Read  |        | Limit  | Over   |                  |
|------|----------|-------|--------|--------|--------|------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase  |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB               |
| 1    | 5927.850 | 53.12 | 8.02   | 61.14  | 68.20  | -7.06 Horizontal |
| 2    | 5941.540 | 52.98 | 8.09   | 61.07  | 68.20  | -7.13 Horizontal |
| 3    | 5949.680 | 52.79 | 8.13   | 60.92  | 68.20  | -7.28 Horizontal |
| 4 PP | 5958.375 | 53.65 | 8.14   | 61.79  | 68.20  | -6.41 Horizontal |
| 5    | 5971.880 | 52.96 | 8.15   | 61.11  | 68.20  | -7.09 Horizontal |
| 6    | 5978.355 | 53.04 | 8.14   | 61.18  | 68.20  | -7.02 Horizontal |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 V 1-18G.csv Ver  
 : RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive

EUT : WT02C40C

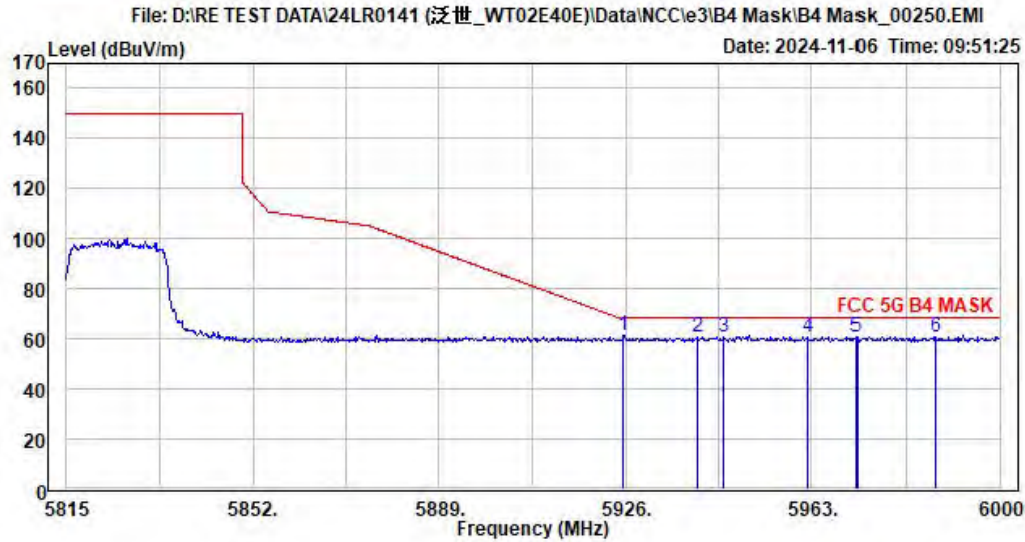
Mode : Wifi 5G Mask B4 802.11HE20 High Ch

Note :

|      |          | Read  |        | Limit  | Over   |                 |
|------|----------|-------|--------|--------|--------|-----------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB              |
| 1    | 5925.445 | 52.74 | 8.01   | 60.75  | 68.20  | -7.45 Vertical  |
| 2 PP | 5936.360 | 53.17 | 8.07   | 61.24  | 68.20  | -6.96 Vertical  |
| 3    | 5946.350 | 52.69 | 8.12   | 60.81  | 68.20  | -7.39 Vertical  |
| 4    | 5962.815 | 52.28 | 8.14   | 60.42  | 68.20  | -7.78 Vertical  |
| 5    | 5969.475 | 52.96 | 8.15   | 61.11  | 68.20  | -7.09 Vertical  |
| 6    | 5976.320 | 52.69 | 8.14   | 60.83  | 68.20  | -7.37 Vertical  |



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Condition: limit\FCC\FCC 5G B4 MASK.csv 3m factor\1166 EMAH10180 H 1-18G.csv Hor  
: RBW:1000kHz VBW:3000kHz SWT:Auto DET:Positive  
EUT : WT02C40C  
Mode : Wifi 5G Mask B4 802.11HE20 High Ch  
Note :

|      |          | Read  |        | Limit  | Over   |                  |
|------|----------|-------|--------|--------|--------|------------------|
|      | Freq     | Level | Factor | Level  | Line   | Limit Pol/Phase  |
|      | MHz      | dBuV  | dB/m   | dBuV/m | dBuV/m | dB               |
| 1 PP | 5925.630 | 53.50 | 8.01   | 61.51  | 68.20  | -6.69 Horizontal |
| 2    | 5940.245 | 52.58 | 8.08   | 60.66  | 68.20  | -7.54 Horizontal |
| 3    | 5945.610 | 52.87 | 8.11   | 60.98  | 68.20  | -7.22 Horizontal |
| 4    | 5962.075 | 52.64 | 8.14   | 60.78  | 68.20  | -7.42 Horizontal |
| 5    | 5971.695 | 52.73 | 8.15   | 60.88  | 68.20  | -7.32 Horizontal |
| 6    | 5987.235 | 52.81 | 8.15   | 60.96  | 68.20  | -7.24 Horizontal |

## **10. Transmission in the Absence of Data**

### **10.1 Standard Applicable**

According to §15.407(c)

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

### **10.2 Measurement Result**

Pass, the device is compliance with 802.11 a/ b/g/n ac standard, the short control signal is appear during no transmission period.

## 11. TPC and DFS Measurement

### 11.1 TPC: Standard Applicable

According to §15.407(h)(1), Transmit power control (TPC). U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

### 11.2 DFS: Standard Applicable

According to §15.407(h)(2), Radar Detection Function of Dynamic Frequency Selection (DFS). U-NII devices operating in the 5.25-5.35 GHz and 5.47-5.725 GHz bands shall employ a DFS radar detection.

### 11.3 Limit

**Table 1: Applicability of DFS requirements prior to use of a channel**

| Requirement                     | Operational Mode |                                  |                               |
|---------------------------------|------------------|----------------------------------|-------------------------------|
|                                 | Slave            | Client (without radar detection) | Client (with radar detection) |
| Non-occupancy Period            | Yes              | Not required                     | Yes                           |
| DFS Detection Threshold         | Yes              | Not required                     | Yes                           |
| Channel Availability Check Time | Yes              | Not required                     | Not required                  |
| Uniform Spreading               | Yes              | Not required                     | Not required                  |
| U-NII Detection Bandwidth       | Yes              | Not required                     | Yes                           |

**Table 2: Applicability of DFS requirements during normal operation**

| Requirement                       | Operational Mode |                                  |                               |
|-----------------------------------|------------------|----------------------------------|-------------------------------|
|                                   | Slave            | Client (without radar detection) | Client (with radar detection) |
| DFS Detection Threshold           | Yes              | Not required                     | Yes                           |
| Channel Closing Transmission Time | Yes              | Yes                              | Yes                           |
| Channel Move Time                 | Yes              | Yes                              | Yes                           |
| U-NII Detection Bandwidth         | Yes              | Not required                     | Yes                           |

Refer to KDB Number: 905462 Appendix B Compliance measurement procedures for unlicensed-national information infrastructure devices operating in the 5.25-5.35 GHz and 5.47-5.725 GHz bands incorporating dynamic frequency selection.

**Table 3: DFS Detection Thresholds for Master Devices and Client Devices with Radar Detection**

| Maximum Transmit Power                                                                                                                                                                                                                                                                           | Value<br>(See Notes 1, 2, and 3) |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| EIRP $\geq$ 200 milliwatt                                                                                                                                                                                                                                                                        | -64 dBm                          |
| EIRP $<$ 200 milliwatt and power spectral density $<$ 10 dBm/MHz                                                                                                                                                                                                                                 | -62 dBm                          |
| EIRP $<$ 200 milliwatt that do not meet the power spectral density requirement                                                                                                                                                                                                                   | -64 dBm                          |
| Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.                                                                                                                                                                                                         |                                  |
| Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response. |                                  |
| Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.                                                                                                                                                                                          |                                  |

**Table 4: DFS Response Requirement Values**

| Parameter                         | Value                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| Non-occupancy period              | Minimum 30 minutes                                                                                        |
| Channel Availability Check Time   | 60 seconds                                                                                                |
| Channel Move Time                 | 10 seconds<br>See Note 1.                                                                                 |
| Channel Closing Transmission Time | 200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period.<br>See Notes 1 and 2. |
| U-NII Detection Bandwidth         | Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.                                   |

**Note 1:** Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

**Note 2:** The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

**Note 3:** During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

**Table 5: Short Pulse Radar Test Waveforms**

Short Pulse Radar Test Waveforms

| Radar Type                  | Pulse Width (μsec) | PRI (μsec)                                                                                                                                                    | Number of Pulses                                                                                                                     | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|-----------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|
| 0                           | 1                  | 1428                                                                                                                                                          | 18                                                                                                                                   | See Note 1                                 | See Note 1               |
| 1                           | 1                  | Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a                                                                     | $\text{Roundup} \left\{ \left( \frac{1}{360} \right) \cdot \left( \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$ | 60%                                        | 30                       |
|                             |                    | Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A |                                                                                                                                      |                                            |                          |
| 2                           | 1-5                | 150-230                                                                                                                                                       | 23-29                                                                                                                                | 60%                                        | 30                       |
| 3                           | 6-10               | 200-500                                                                                                                                                       | 16-18                                                                                                                                | 60%                                        | 30                       |
| 4                           | 11-20              | 200-500                                                                                                                                                       | 12-16                                                                                                                                | 60%                                        | 30                       |
| Aggregate (Radar Types 1-4) |                    |                                                                                                                                                               |                                                                                                                                      | 80%                                        | 120                      |

**Note 1:** Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B.

**Long Pulse Radar Test Waveform**

| Radar Type | Pulse Width (μsec) | Chirp Width (MHz) | PRI (μsec) | Number of Pulses per Burst | Number of Bursts | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|------------|--------------------|-------------------|------------|----------------------------|------------------|--------------------------------------------|--------------------------|
| 5          | 50-100             | 5-20              | 1000-2000  | 1-3                        | 8-20             | 80%                                        | 30                       |

The parameters for this waveform are randomly chosen. Thirty unique waveforms are required for the Long Pulse Radar Type waveforms. If more than 30 waveforms are used for the Long Pulse Radar Type waveforms, then each additional waveform must also be unique and not repeated from the previous waveforms.

**Frequency Hopping Radar Test Waveform**

| Radar Type | Pulse Width (μsec) | PRI (μsec) | Pulses per Hop | Hopping Rate (kHz) | Hopping Sequence Length (msec) | Minimum Percentage of Successful Detection | Minimum Number of Trials |
|------------|--------------------|------------|----------------|--------------------|--------------------------------|--------------------------------------------|--------------------------|
| 6          | 1                  | 333        | 9              | 0.333              | 300                            | 70%                                        | 30                       |

For the Frequency Hopping Radar Type, the same Burst parameters are used for each waveform. The hopping sequence is different for each waveform and a 100-length segment is selected from the hopping sequence defined by the following algorithm: 4

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues until all 475 frequencies are chosen for the set. For selection of a random frequency, the frequencies remaining within the group are always treated as equally likely.

## 11.4 Measurement Result

### DFS In-Service Monitoring (5500 MHz;20 MHz)

#### Measurement Summary

| DUT Frequency (MHz) | Radar Type No. | Type of Measurement value         | Overall Result |
|---------------------|----------------|-----------------------------------|----------------|
| 5500.000000         | 0              | First of all Transmitt Test       | ---            |
| 5500.000000         | 0              | Channel Move Time                 | PASS           |
| 5500.000000         | 0              | Channel Closing Transmission Time | PASS           |
| 5500.000000         | 0              | Non-occupancy period              | PASS           |

(continuation of the "Measurement Summary" table from column 4 ...)

| DUT Frequency (MHz) | Overall Comment              |
|---------------------|------------------------------|
| 5500.000000         | not performed / not finished |
| 5500.000000         |                              |
| 5500.000000         |                              |
| 5500.000000         |                              |

#### Channel Move Time Detailed Result

| DUT Frequency (MHz) | Radar Type No. | CMT Tx Time (s) | CMT Limit (s) | CMT Result | CMT Comment                                                         |
|---------------------|----------------|-----------------|---------------|------------|---------------------------------------------------------------------|
| 5500.000000         | 0              | 4.020           | 10.000        | PASS       | Tx Time value is last trailing edge found within sweep. See Note 1. |

#### Channel Closing Transmission Time Detailed Results

| DUT Frequency (MHz) | Radar Type No. | CCTT Type of Value              | CCTT No. of Pulses found | CCTT Tx Time (ms) |
|---------------------|----------------|---------------------------------|--------------------------|-------------------|
| 5500.000000         | 0              | first 200 ms                    | 35                       | 5.963             |
| 5500.000000         | 0              | remaining 10.0 second(s) period | 38                       | 18.145            |

(continuation of the "Channel Closing Transmission Time Detailed Results" table from column 5 ...)

| DUT Frequency (MHz) | CCTT Tx Time Limit (ms) | CCTT Result | CCTT Comment |
|---------------------|-------------------------|-------------|--------------|
| 5500.000000         | 200.000                 | PASS        | See Note 1.  |
| 5500.000000         | 60.000                  | PASS        | See Note 1.  |

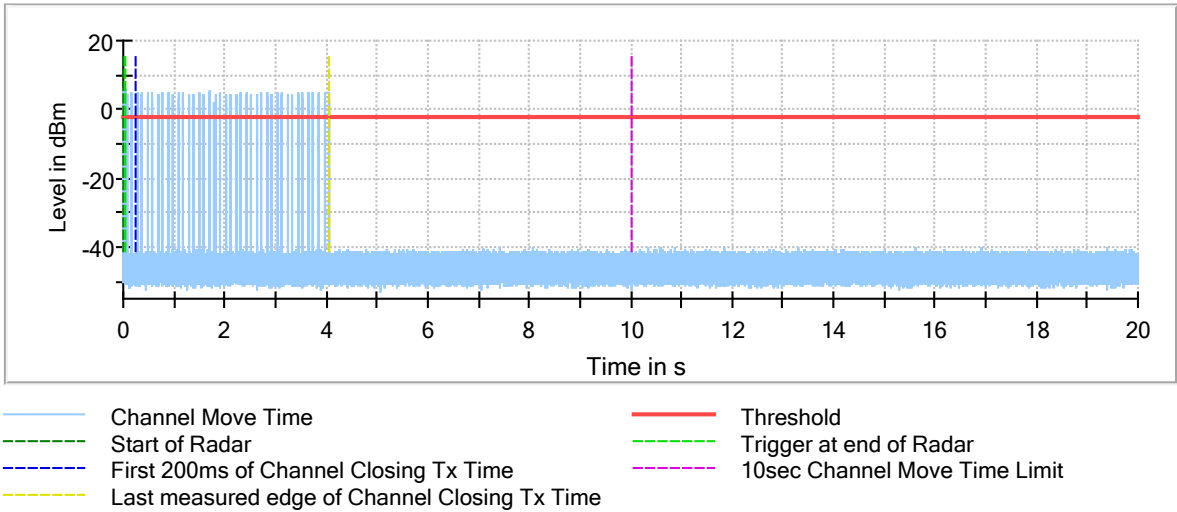
#### Non-occupancy period Detailed Results

| DUT Frequency (MHz) | Radar Type No. | NOP No. of Pulses found | NOP No. of Pulses Limit | NOP Tx Time (s) | NOP Tx Time Limit (s) | NOP Result |
|---------------------|----------------|-------------------------|-------------------------|-----------------|-----------------------|------------|
| 5500.000000         | 0              | 0                       | 0                       | 0.000           | 0.000                 | PASS       |

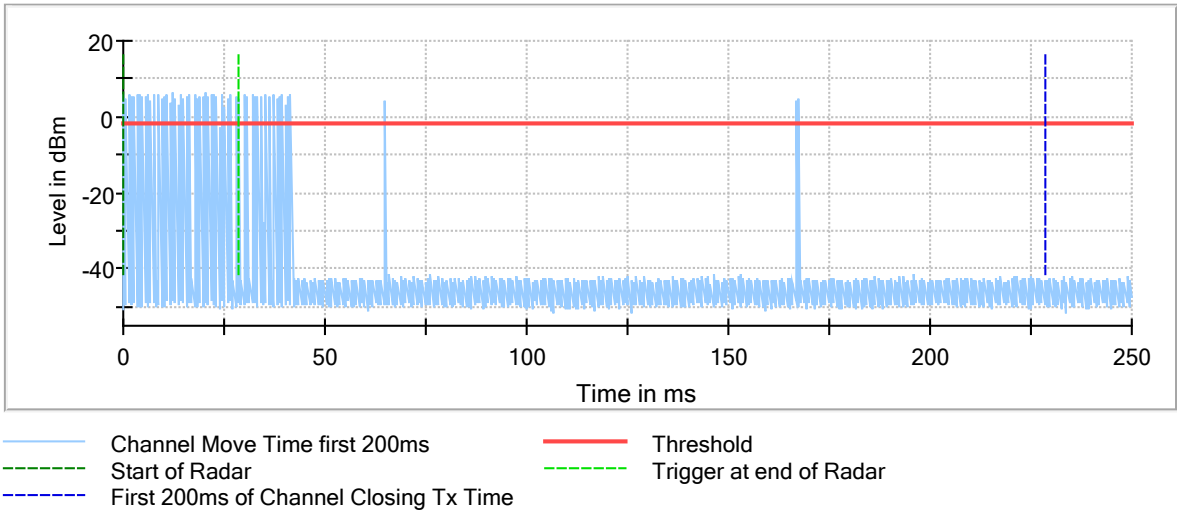
#### Transmitting Test Detailed Results

| DUT Frequency (MHz) | Tx-Test Result | Tx-Test Comment              |
|---------------------|----------------|------------------------------|
| 5500.000000         | ---            | not performed / not finished |

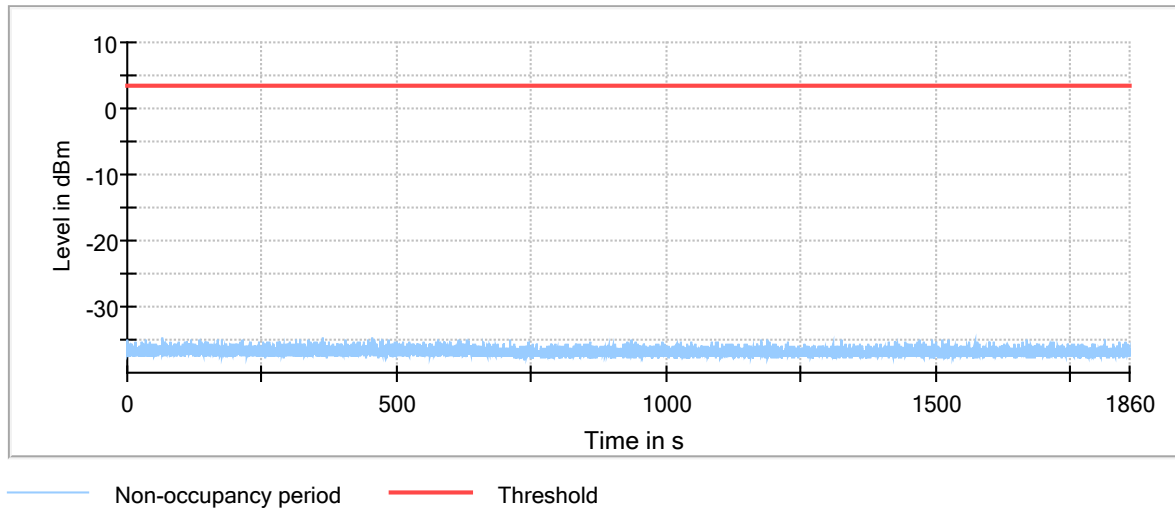
Channel Move Time



Channel Move Time first 200ms



Non-occupancy period



## 12. Appendix

### 12.1 Appendix A: Equipment List

| Location             | Equipment Name              | Brand           | Model         | S/N               | Last Cal. Date | Next Cal. Date |
|----------------------|-----------------------------|-----------------|---------------|-------------------|----------------|----------------|
| Conduction 03        | EMI Receiver_19             | R&S             | ESR3          | 102460            | 04/24/2024     | 04/24/2025     |
| Conduction 03        | Chamber05_01 Cable          | WOKEN           | CFD 300-NL    | Chamber05-1 Cable | 08/02/2024     | 08/02/2025     |
| Conduction 03        | LISN_15                     | R&S             | ENV216        | 101335            | 11/24/2023     | 11/24/2024     |
| Conduction 03        | LISN_22                     | ROHDE & SCHWARZ | ENV216        | 101478            | 10/14/2024     | 10/14/2025     |
| Conduction 03        | ISN T8 CAT6A_03             | SCHWARZBECK     | NTFM 8158     | NTFM 8158-00367   | 06/20/2024     | 06/20/2025     |
| Conduction 03        | ISN T4_06                   | TESEQ           | ISN T400A     | 28574             | 09/12/2024     | 09/12/2025     |
| Conduction 03        | ISN T8_09                   | TESEQ           | ISN T800      | 36190             | 08/28/2024     | 08/28/2025     |
| Conduction 03        | CDN ISN ST08A_01            | TESEQ           | CDN ISN ST08A | 43352             | 09/06/2024     | 09/06/2025     |
| Conduction 03        | Capacitive Voltage Probe_01 | SCHAFFNER       | CVP 2200A     | 18711             | 02/05/2024     | 02/05/2025     |
| Conduction 03        | Current Probe_01            | SCHAFFNER       | SMZ 11        | 18030             | 01/30/2024     | 01/30/2025     |
| Conduction 03 (>16A) | LISN_25                     | SCHWARZBECK     | NNLK 8121     | 8121-807          | 06/21/2024     | 06/21/2025     |

| Location Conducted | Equipment Name              | Brand          | Model               | S/N                  | Last Cal. Date | Next Cal. Date |
|--------------------|-----------------------------|----------------|---------------------|----------------------|----------------|----------------|
| Chamber 19         | Spectrum analyzer           | R&S            | FSV40               | 101919               | 07/13/2024     | 07/13/2025     |
| Chamber 19         | EMI Receiver                | R&S            | ESR3                | 102461               | 05/08/2024     | 05/08/2025     |
| Chamber 19         | Loop Antenna                | EM             | EM-6879             | 271                  | 09/25/2024     | 09/25/2025     |
| Chamber 19         | Bilog Antenna (30MHz-1GHz)  | Schwarzbeck    | VULB9168 w 6dB Att. | 9168-736             | 03/08/2024     | 03/08/2025     |
| Chamber 19         | Horn antenna (1GHz-18GHz)   | ETS • LINDGREN | 3117                | 00218718             | 10/04/2024     | 10/04/2025     |
| Chamber 19         | Horn antenna (18GHz-26GHz)  | Com-power      | AH-826              | 081001               | 11/24/2023     | 11/24/2024     |
| Chamber 19         | Horn antenna (26GHz-40GHz)  | Com-power      | AH-640              | 100A                 | 03/19/2024     | 03/19/2025     |
| Chamber 19         | Preamplifier (9kHz-3GHz)    | EM             | EM330               | 060822               | 01/08/2024     | 01/08/2025     |
| Chamber 19         | Preamplifier (1GHz-26GHz)   | HP             | 8449B               | 3008A02471           | 10/23/2024     | 10/23/2025     |
| Chamber 19         | Preamplifier (26GHz-40GHz)  | MITEQ          | JS4-26004000-27-5A  | 818471               | 05/13/2024     | 05/13/2025     |
| Chamber 19         | RF Cable (9kHz-26.5GHz)     | Huber Suhner   | Sucoflex 104A       | MY1394/4A & 50886/4A | 07/15/2024     | 07/15/2025     |
| Chamber 19         | RF Cable (18GHz-40GHz)      | HUBER SUHNER   | Sucoflex 102        | 27963/2&37421/2      | 11/22/2023     | 11/22/2024     |
| Chamber 19         | MXG Vector Signal Generator | Keysight       | N5182B              | MY53052399           | 12/26/2023     | 12/26/2024     |
| Chamber 19         | Test Software               | Audix          | E3 Ver:6.120203b    | N/A                  | N/A            | N/A            |

| Location Conducted | Equipment Name                   | Brand    | Model                                      | S/N                  | Last Cal. Date | Next Cal. Date |
|--------------------|----------------------------------|----------|--------------------------------------------|----------------------|----------------|----------------|
| Conducted          | Power Meter                      | Anritsu  | ML2495A                                    | 1116010              | 09/26/2024     | 09/26/2025     |
| Conducted          | Power Sensor                     | Anritsu  | MA2411B                                    | 34NKF50              | 09/26/2024     | 09/26/2025     |
| Conducted          | Temperature Chamber              | KSON     | THS-B4H100                                 | 2287                 | 05/10/2024     | 05/09/2025     |
| Conducted          | DC Power supply                  | ABM      | 8185D                                      | N/A                  | 01/03/2024     | 01/03/2025     |
| Conducted          | AC Power supply                  | EXTECH   | CFC105W                                    | NA                   | N/A            | N/A            |
| Conducted          | Spectrum analyzer                | Keysight | N9010A                                     | MY56070257           | 09/25/2024     | 09/25/2025     |
| Conducted          | Test Software                    | DARE     | Radiation Ver:2013.1.23                    | NA                   | NA             | NA             |
| Conducted          | Wideband Radio Comm. Tester      | R&S      | CMW500                                     | 1201.002K50108793-JG | 10/26/2024     | 10/26/2025     |
| Conducted          | Radio Communication Test Station | Anritsu  | MT8000A                                    | 6272539604           | 08/29/2024     | 08/29/2025     |
| Conducted          | MT8000A Test Software            | Anritsu  | MX800000A Application Launcher V10.10.34.0 | NA                   | NA             | NA             |
| Conducted          | BT Simulator                     | Agilent  | N4010A                                     | MY48100200           | NA             | NA             |
| Conducted          | MXG Vector Signal Generator      | Keysight | N5182B                                     | MY53052399           | 12/26/2023     | 12/26/2024     |
| Conducted (TS8997) | Wideband Radio Comm. Tester      | R&S      | CMW500                                     | 168811               | 09/25/2024     | 09/25/2025     |
| Conducted (TS8997) | UP/DOWN converter                | R&S      | CMW-Z800A                                  | 100566               | 09/25/2024     | 09/25/2025     |
| Conducted (TS8997) | Signal Generator                 | R&S      | SMB100A                                    | 183701               | 09/10/2024     | 09/10/2025     |
| Conducted (TS8997) | Vector Signal Generator          | R&S      | SMM100A                                    | 101908               | 09/10/2024     | 09/10/2025     |
| Conducted (TS8997) | Signal analyzer 40GHz            | R&S      | FSV40                                      | 101884               | 09/11/2024     | 09/11/2025     |
| Conducted (TS8997) | OSP150 extension unit CAM-BUS    | R&S      | OSP150                                     | 101107               | 09/11/2024     | 09/11/2025     |
| Conducted (TS8997) | Test Software                    | R&S      | EMC32 Ver: 12.00.00                        | NA                   | NA             | NA             |

## 12.2 Appendix B: Uncertainty of Measurement

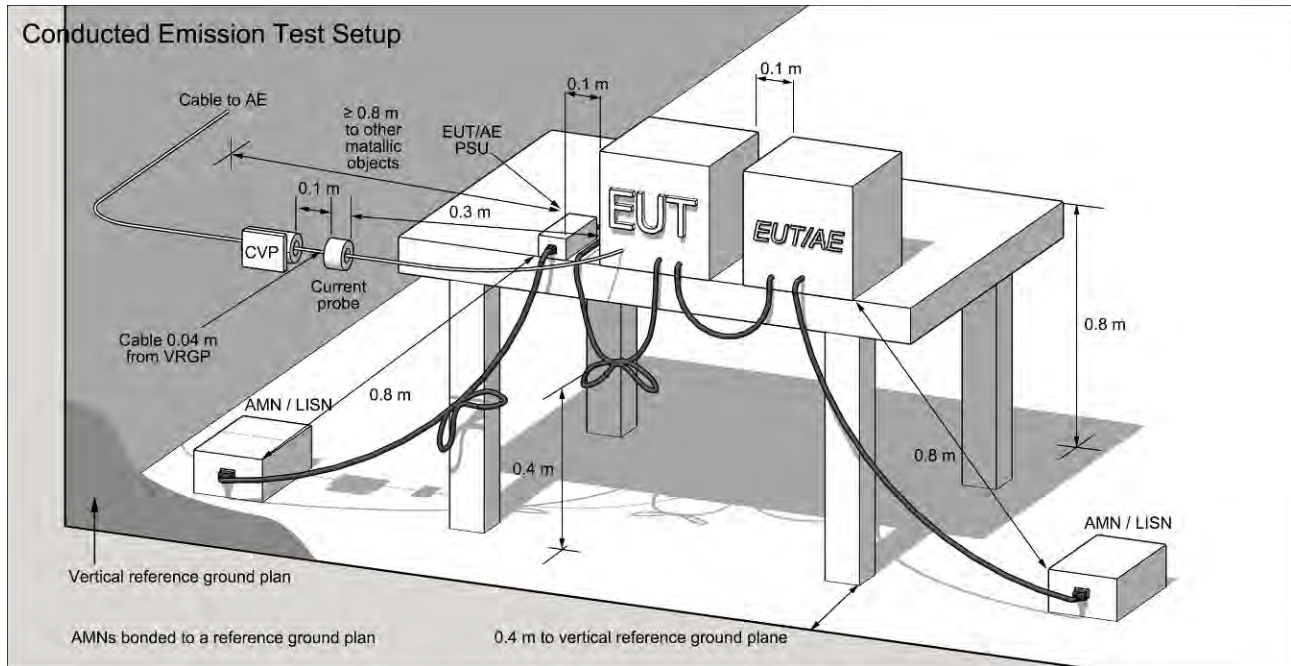
ISO/IEC 17025 requires that an estimate of measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2)).

| Parameter                          | Uncertainty (k=2) |
|------------------------------------|-------------------|
| Conducted Emission (AC power line) | $\pm 1.6$ dB      |
| Spurious emissions, radiated       | $\pm 4.78$ dB     |
| RF power, conducted                | $\pm 2.20$ dB     |
| Power Density                      | $\pm 2.21$ dB     |
| RF Frequency                       | $\pm 1.43$ %      |
| DC Voltage                         | $\pm 2.12$ %      |

## 12.3 Appendix C: Test Setup

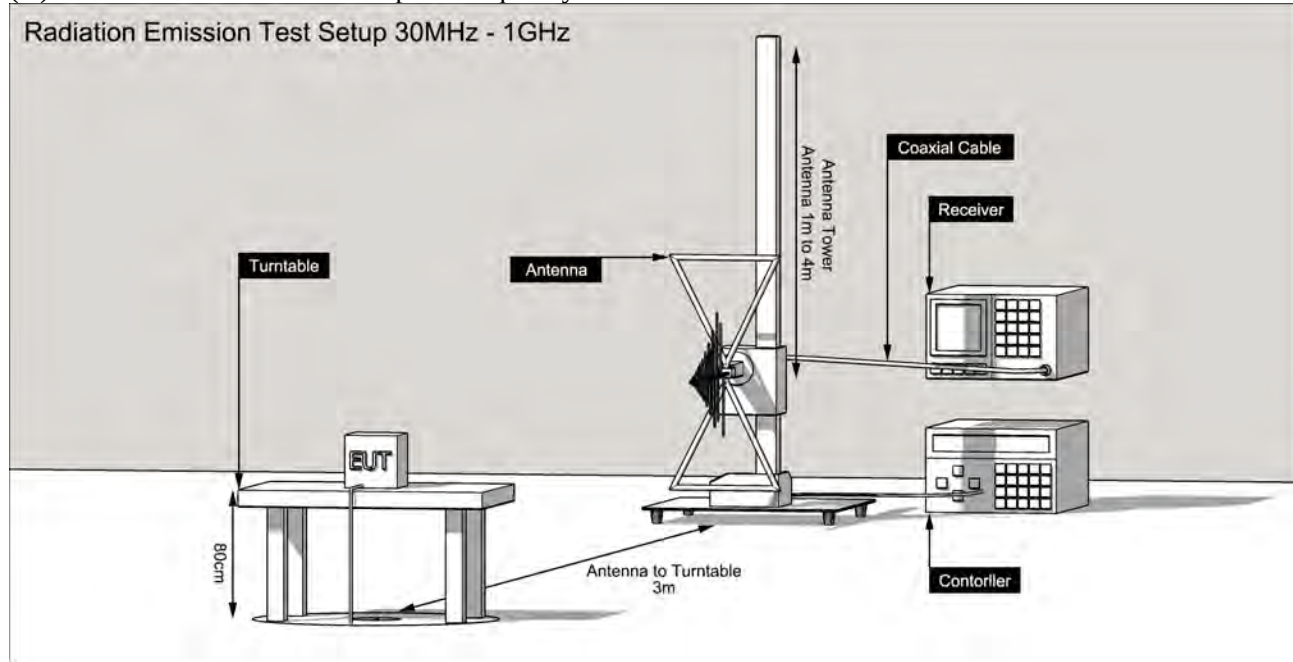
### AC Line Conducted Emission Test Setup

1. The conducted emission tests were performed in the test site, using the setup in accordance with the ANSI C63.10-2013.
2. The AC/DC Power adaptor of EUT was plug-in LISN. The EUT was placed flushed with the rear of the table.
3. The LISN was connected with 120Vac/60Hz power source.

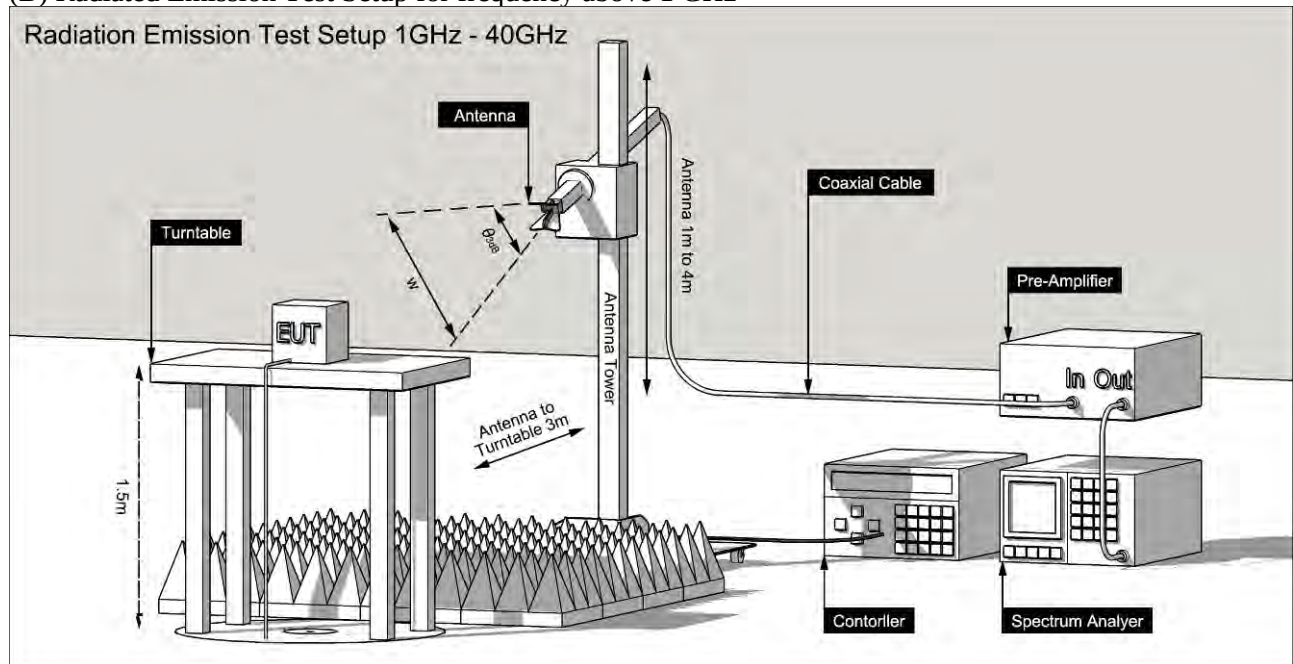


## Radiated Spurious Emission Test & 100kHz Bandwidth of Band Edges Measurement Test Setup

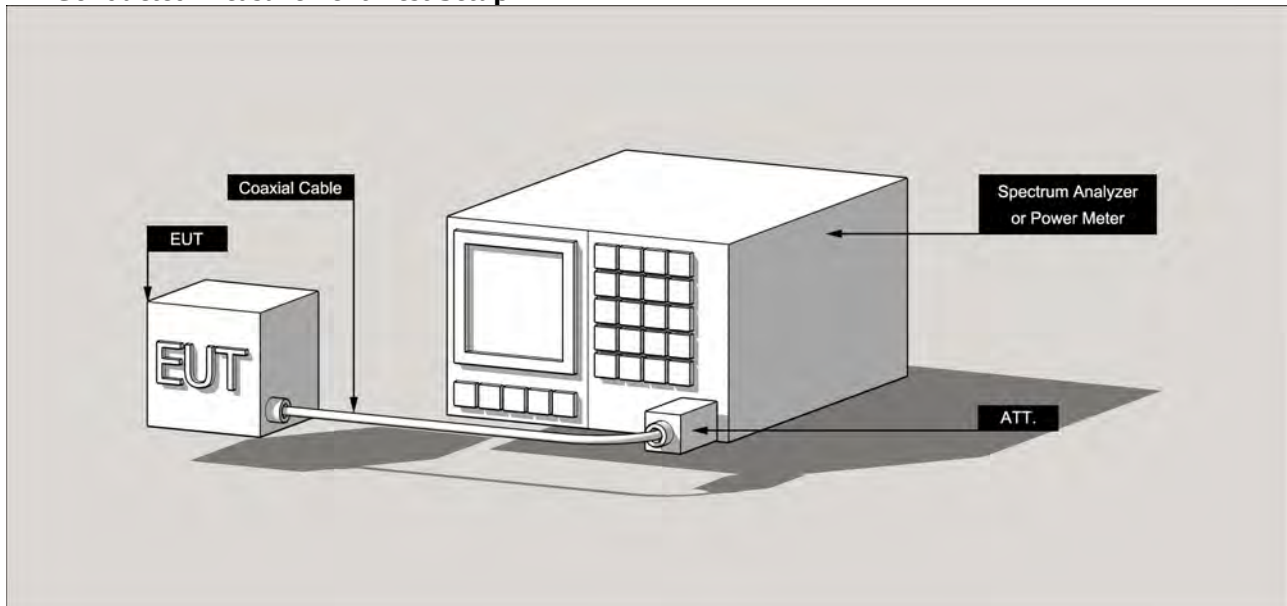
### (A) Radiated Emission Test Setup for frequency below 1000MHz



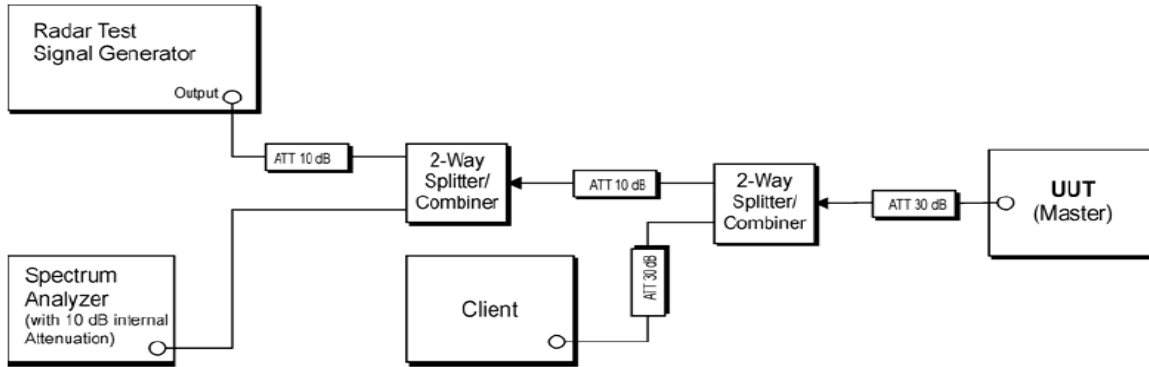
### (B) Radiated Emission Test Setup for frequency above 1 GHz



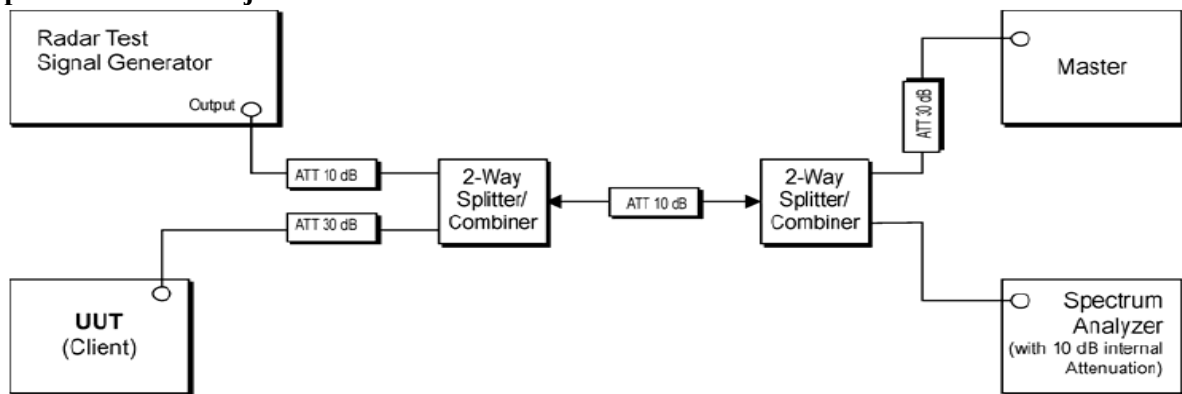
## RF Conducted Measurement Test Setup



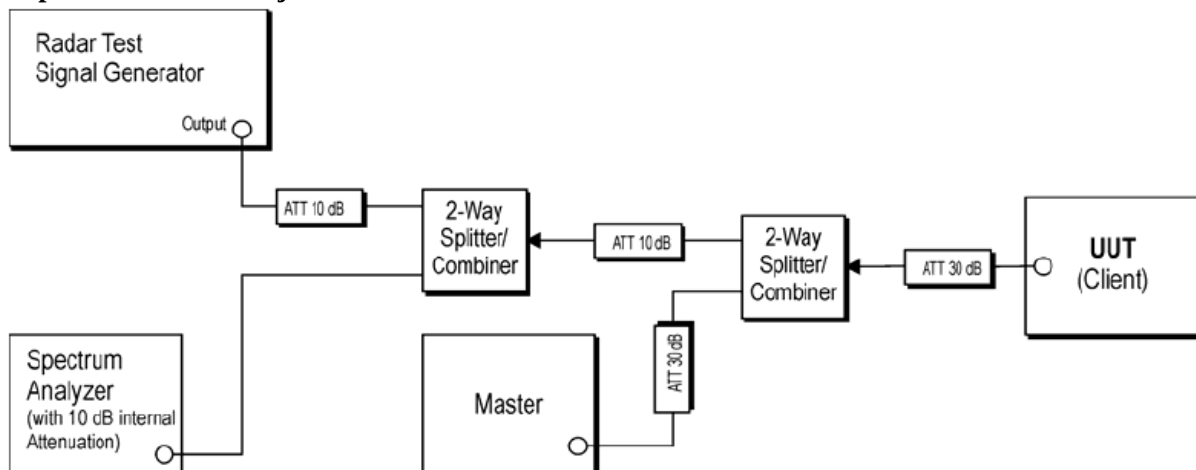
### Setup for Master with injection at the Master



### Setup for Client with injection at the Master



### Setup for Client with injection at the Client



Note: device under test are configured with AP as IP based by streaming MPEG video, 30 frames per seconds