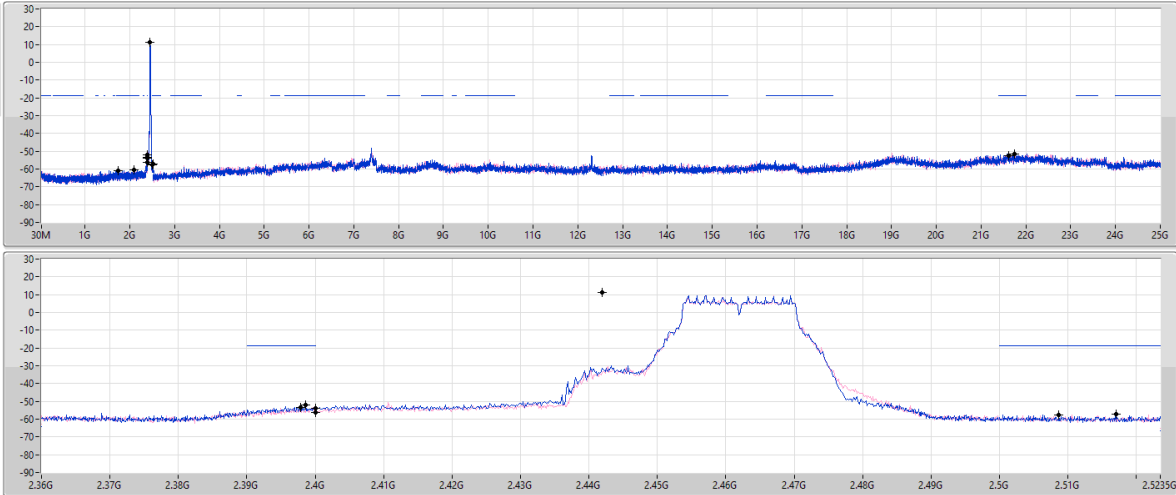


2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSEndB

2462MHz

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
Peak

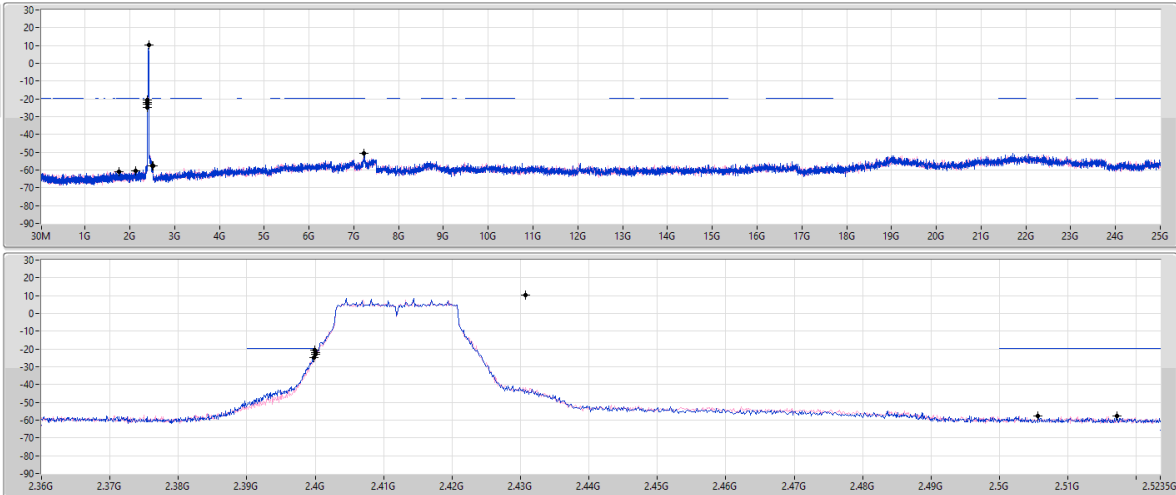


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSEndB

2412MHz

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
Peak

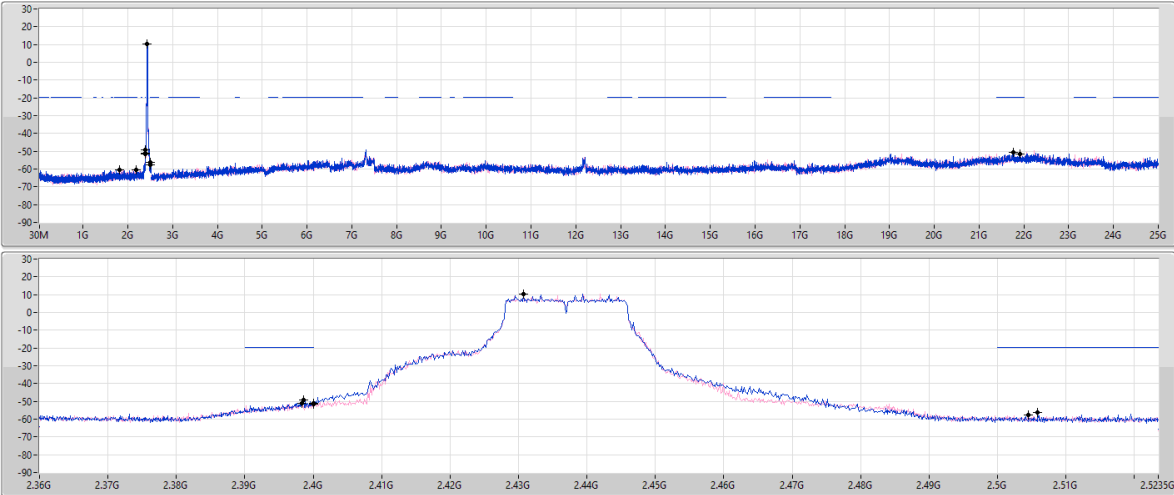


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSEndB

2437MHz

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
Peak



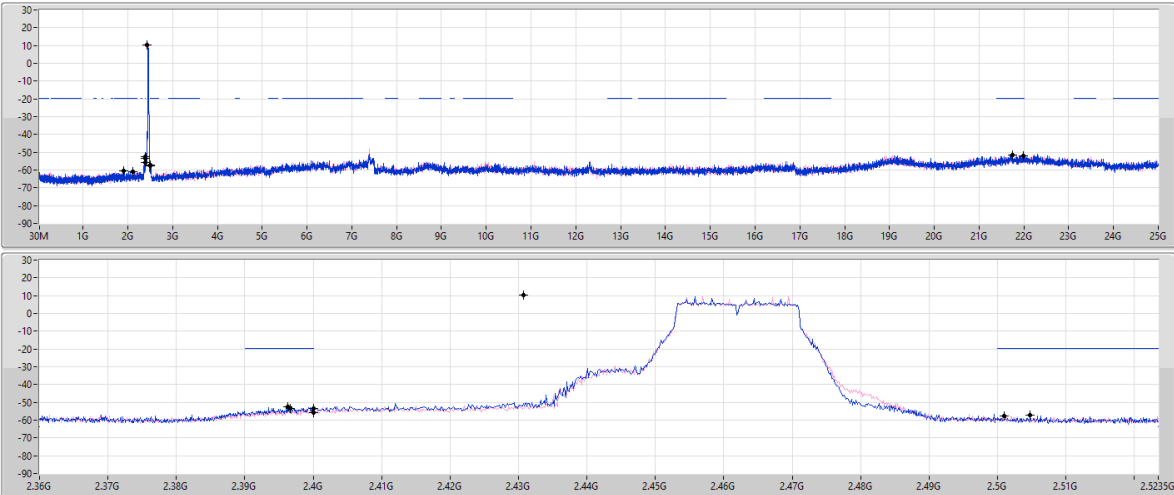
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43073G | 10.53    | -19.47     | 1.81012G | -60.27     | 2.39864G | -49.08     | 2.4G     | -51.05     | 2.5059G  | -56.37     | 21.75776G | -50.50     | 1    |
| 2.43073G | 10.53    | -19.47     | 2.18642G | -60.39     | 2.3984G  | -51.21     | 2.4G     | -51.67     | 2.50446G | -57.64     | 21.91229G | -51.37     | 2    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSEndB

2462MHz

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
Peak



| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43073G | 10.53    | -19.47     | 2.11535G | -60.90     | 2.39632G | -52.30     | 2.4G     | -53.39     | 2.50478G | -57.33     | 21.98815G | -52.03     | 1    |
| 2.43073G | 10.53    | -19.47     | 1.90798G | -60.44     | 2.39664G | -53.51     | 2.4G     | -55.90     | 2.50102G | -57.69     | 21.7381G  | -51.78     | 2    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

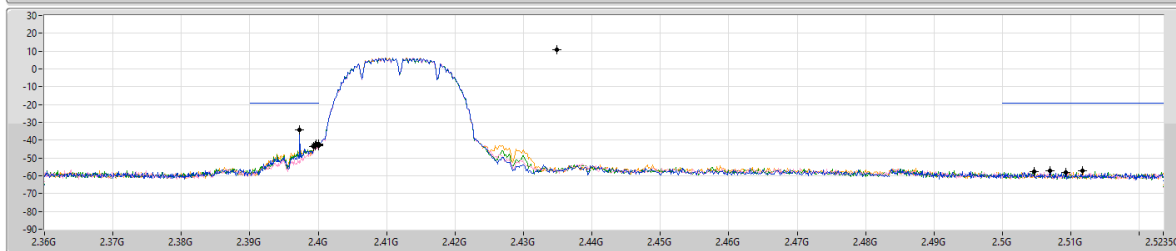
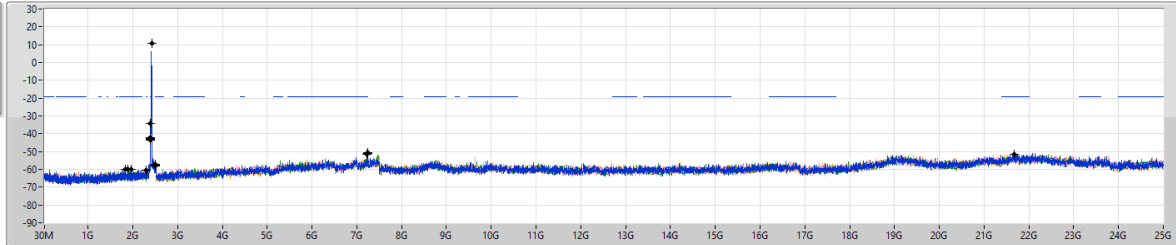
CSEndB

2412MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
Peak

Port 1  
Port 2  
Port 3  
Port 4



| Ref(Hz) | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|---------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.4349G | 10.68    | -19.32     | 1.83226G | -60.11     | 2.39728G | -34.10     | 2.4G     | -42.02     | 2.50694G | -57.19     | 7.23514G  | -51.30     | 1    |
| 2.4349G | 10.68    | -19.32     | 1.97089G | -60.04     | 2.39936G | -43.60     | 2.4G     | -43.05     | 2.50926G | -58.02     | 7.23795G  | -50.68     | 2    |
| 2.4349G | 10.68    | -19.32     | 1.88119G | -59.98     | 2.39968G | -42.41     | 2.4G     | -42.61     | 2.50462G | -57.75     | 21.67348G | -51.56     | 3    |
| 2.4349G | 10.68    | -19.32     | 2.30175G | -60.37     | 2.3996G  | -42.91     | 2.4G     | -43.25     | 2.51174G | -57.21     | 7.22952G  | -51.50     | 4    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

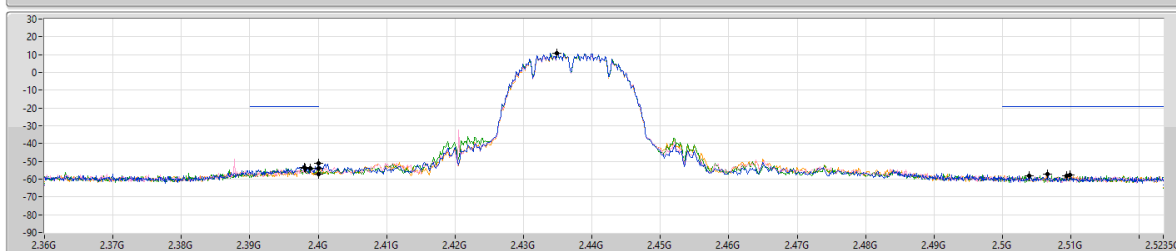
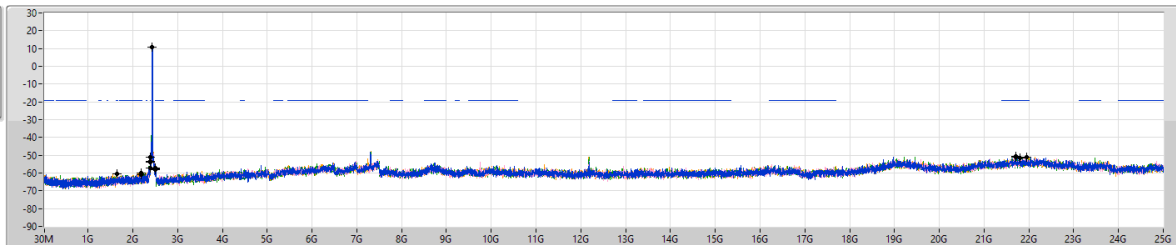
CSEndB

2437MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
Peak

Port 1  
Port 2  
Port 3  
Port 4



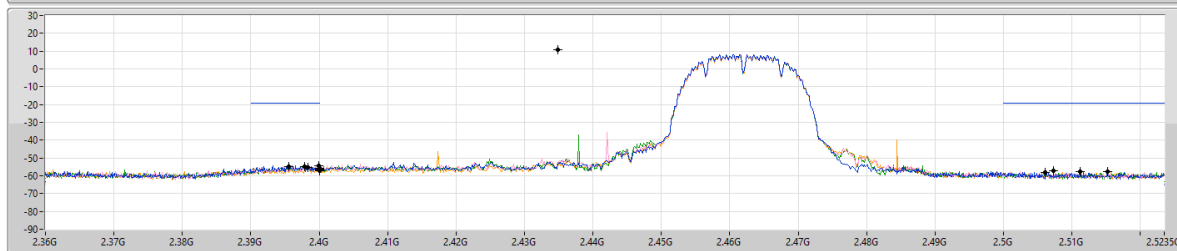
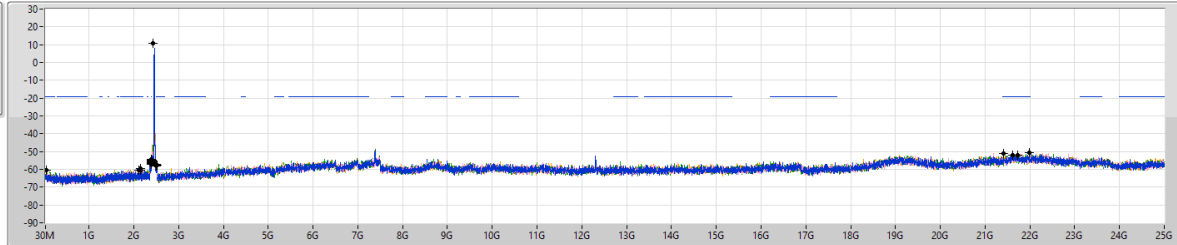
| Ref(Hz) | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|---------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.4349G | 10.68    | -19.32     | 2.18409G | -59.81     | 2.4G     | -51.24     | 2.4G     | -53.73     | 2.5039G  | -58.21     | 21.71G    | -50.57     | 1    |
| 2.4349G | 10.68    | -19.32     | 2.18176G | -60.92     | 2.396G   | -53.48     | 2.4G     | -54.14     | 2.50942G | -58.00     | 21.80272G | -51.61     | 2    |
| 2.4349G | 10.68    | -19.32     | 1.65518G | -60.61     | 2.39808G | -53.71     | 2.4G     | -54.01     | 2.50982G | -57.68     | 21.95724G | -51.29     | 3    |
| 2.4349G | 10.68    | -19.32     | 1.65634G | -60.44     | 2.3988G  | -54.12     | 2.4G     | -57.13     | 2.50654G | -56.97     | 21.71G    | -51.27     | 4    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSNdB

2462MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

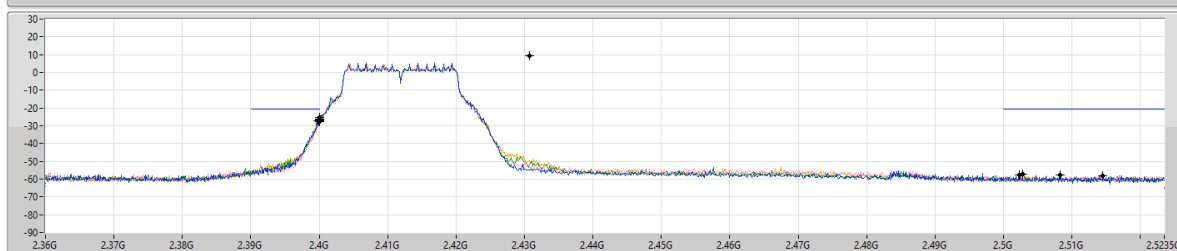
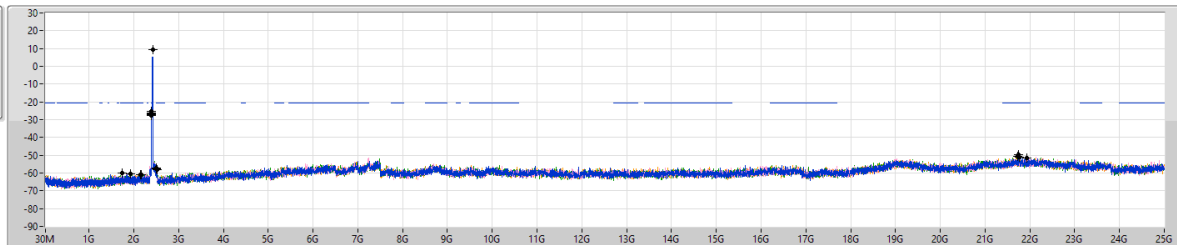
| Ref(Hz) | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|---------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.4349G | 10.68    | -19.32     | 45.15M   | -60.53     | 2.39992G | -54.22     | 2.4G     | -55.76     | 2.51518G | -57.43     | 21.60886G | -51.81     | 1    |
| 2.4349G | 10.68    | -19.32     | 2.15613G | -59.56     | 2.39784G | -54.72     | 2.4G     | -56.69     | 2.50734G | -57.25     | 21.41219G | -51.07     | 2    |
| 2.4349G | 10.68    | -19.32     | 2.15613G | -60.55     | 2.39552G | -54.65     | 2.4G     | -56.13     | 2.50606G | -57.97     | 21.98815G | -50.80     | 3    |
| 2.4349G | 10.68    | -19.32     | 2.11186G | -60.41     | 2.3984G  | -55.19     | 2.4G     | -57.05     | 2.51126G | -57.68     | 21.72124G | -51.87     | 4    |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSNdB

2412MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

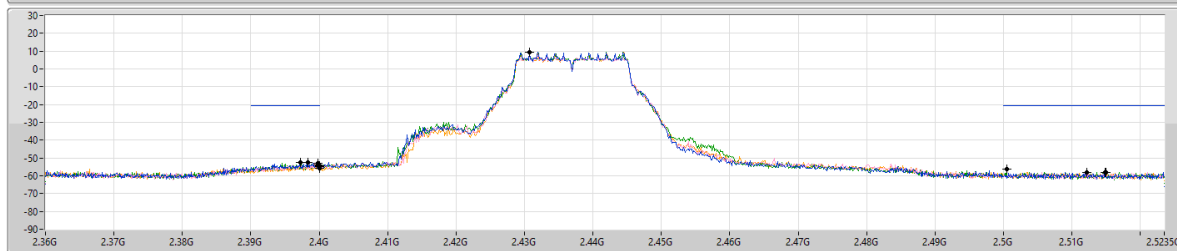
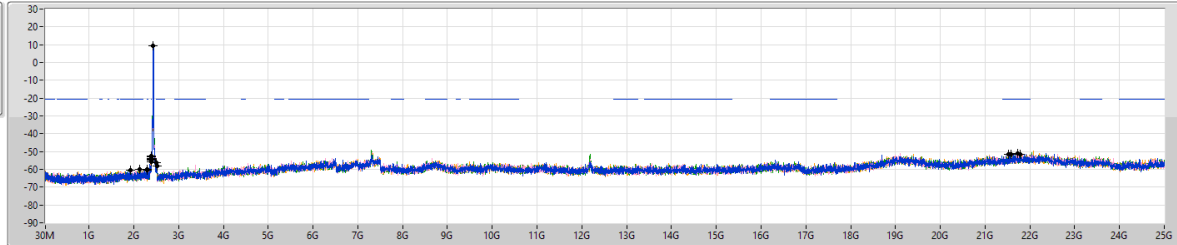
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43073G | 9.54     | -20.46     | 2.15729G | -60.97     | 2.4G     | -26.72     | 2.4G     | -26.36     | 2.5083G  | -57.51     | 21.94039G | -51.51     | 1    |
| 2.43073G | 9.54     | -20.46     | 1.74139G | -59.99     | 2.39984G | -27.16     | 2.4G     | -27.09     | 2.50286G | -57.40     | 21.73529G | -50.70     | 2    |
| 2.43073G | 9.54     | -20.46     | 1.93245G | -60.47     | 2.4G     | -27.24     | 2.4G     | -25.30     | 2.51454G | -58.03     | 21.77181G | -51.28     | 3    |
| 2.43073G | 9.54     | -20.46     | 2.1736G  | -60.86     | 2.4G     | -27.68     | 2.4G     | -26.03     | 2.5023G  | -57.44     | 21.75215G | -49.79     | 4    |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSNdB

2437MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

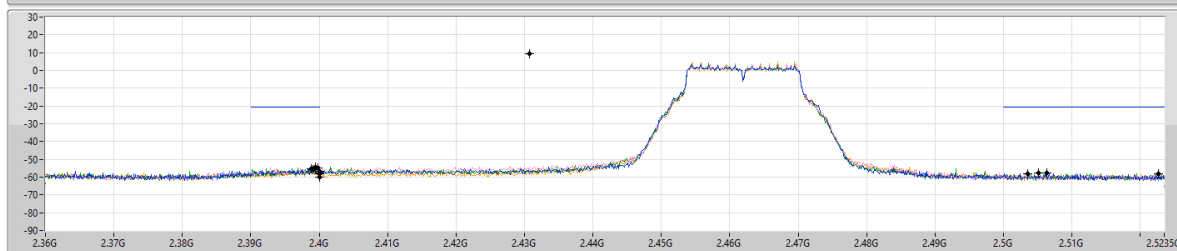
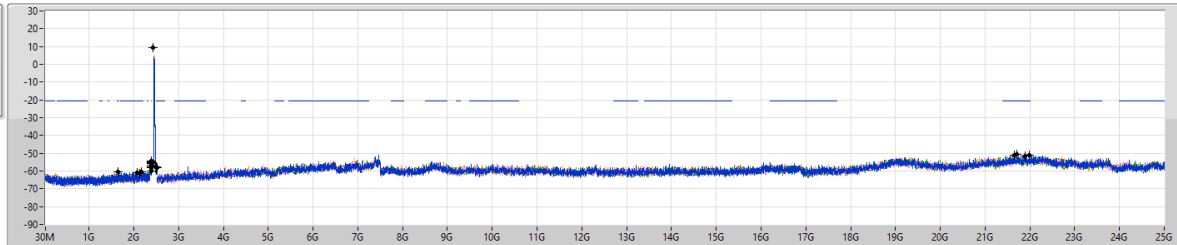
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43073G | 9.54     | -20.46     | 2.30292G | -60.52     | 2.39832G | -52.72     | 2.4G     | -54.99     | 2.51486G | -57.94     | 21.58357G | -51.73     | 1    |
| 2.43073G | 9.54     | -20.46     | 2.127G   | -59.92     | 2.39728G | -52.37     | 2.4G     | -55.57     | 2.51214G | -57.99     | 21.53019G | -51.37     | 2    |
| 2.43073G | 9.54     | -20.46     | 2.30641G | -59.87     | 2.39984G | -53.04     | 2.4G     | -54.43     | 2.50046G | -56.43     | 21.72967G | -51.25     | 3    |
| 2.43073G | 9.54     | -20.46     | 1.93361G | -60.61     | 2.39978G | -53.72     | 2.4G     | -55.99     | 2.51502G | -57.98     | 21.78305G | -51.54     | 4    |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSNdB

2462MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

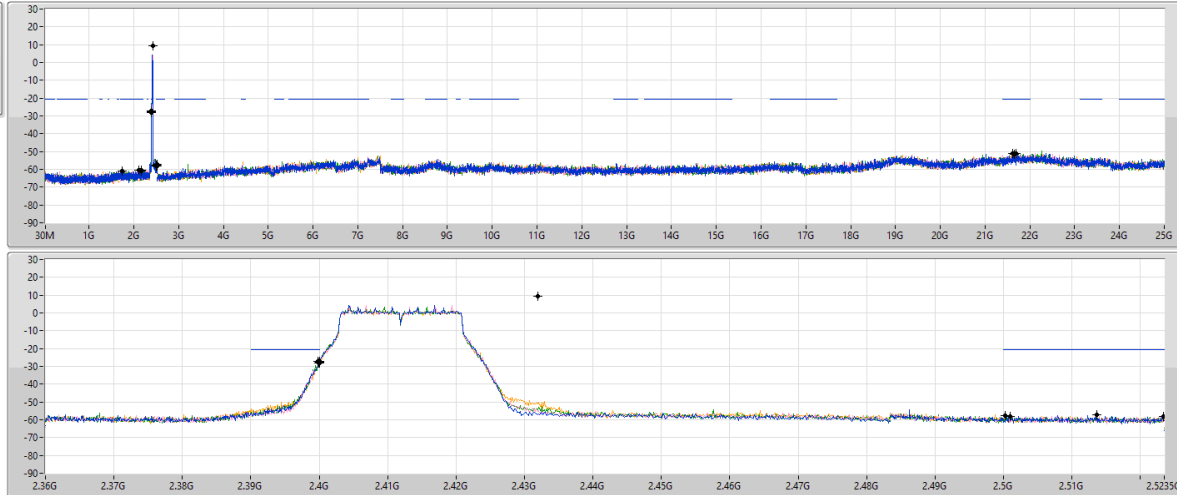
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43073G | 9.54     | -20.46     | 2.1736G  | -60.55     | 2.39888G | -55.15     | 2.4G     | -57.97     | 2.5063G  | -57.62     | 21.651G   | -51.31     | 1    |
| 2.43073G | 9.54     | -20.46     | 1.6412G  | -60.44     | 2.39944G | -54.17     | 2.4G     | -57.56     | 2.5051G  | -57.56     | 21.99377G | -50.88     | 2    |
| 2.43073G | 9.54     | -20.46     | 2.12467G | -61.42     | 2.39978G | -54.79     | 2.4G     | -56.81     | 2.5227G  | -57.96     | 21.88981G | -51.40     | 3    |
| 2.43073G | 9.54     | -20.46     | 2.08875G | -60.72     | 2.39912G | -55.60     | 2.4G     | -59.92     | 2.5035G  | -58.23     | 21.71281G | -50.68     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSNdB

2412MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

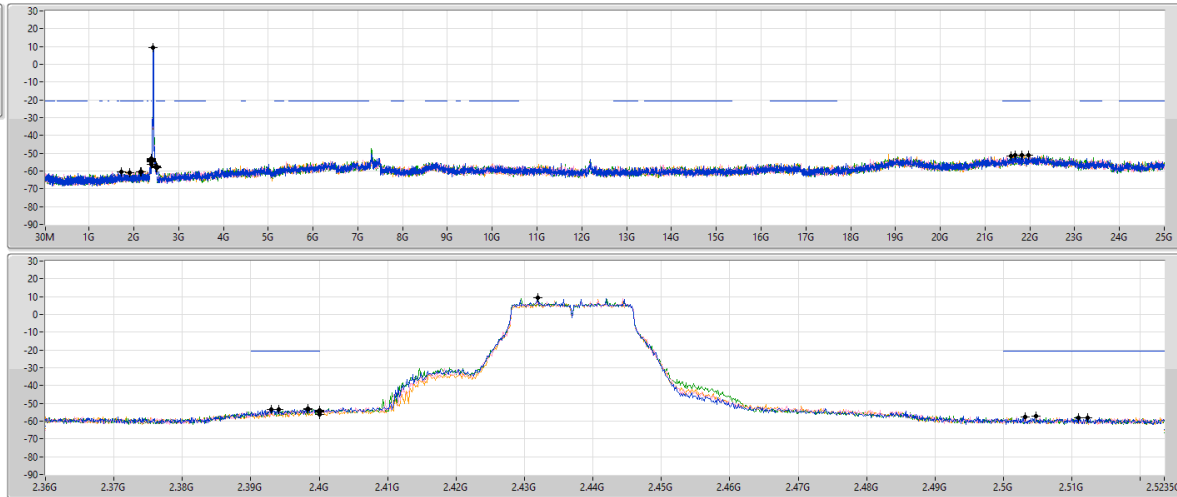
| Ref(Hz) | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|---------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.4319G | 9.31     | -20.69     | 1.74954G | -60.80     | 2.39992G | -28.28     | 2.4G     | -27.08     | 2.51366G | -57.16     | 21.65381G | -51.40     | 1    |
| 2.4319G | 9.31     | -20.69     | 2.16545G | -60.28     | 2.4G     | -27.81     | 2.4G     | -27.08     | 2.52334G | -57.93     | 21.69314G | -51.20     | 2    |
| 2.4319G | 9.31     | -20.69     | 2.17127G | -60.84     | 2.4G     | -28.18     | 2.4G     | -27.53     | 2.50102G | -58.10     | 21.62291G | -51.01     | 3    |
| 2.4319G | 9.31     | -20.69     | 2.1072G  | -60.56     | 2.39984G | -27.25     | 2.4G     | -27.49     | 2.50022G | -57.83     | 21.651G   | -51.78     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSNdB

2437MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

| Ref(Hz) | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|---------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.4319G | 9.31     | -20.69     | 1.89983G | -60.76     | 2.39304G | -53.37     | 2.4G     | -54.43     | 2.5123G  | -58.12     | 21.58638G | -51.62     | 1    |
| 2.4319G | 9.31     | -20.69     | 2.14797G | -60.59     | 2.39408G | -53.56     | 2.4G     | -53.91     | 2.50318G | -57.71     | 21.97891G | -51.21     | 2    |
| 2.4319G | 9.31     | -20.69     | 2.17011G | -60.40     | 2.3984G  | -53.38     | 2.4G     | -54.97     | 2.50478G | -57.05     | 21.67629G | -51.15     | 3    |
| 2.4319G | 9.31     | -20.69     | 1.72974G | -60.37     | 2.39832G | -52.96     | 2.4G     | -56.11     | 2.51094G | -58.13     | 21.81396G | -51.08     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

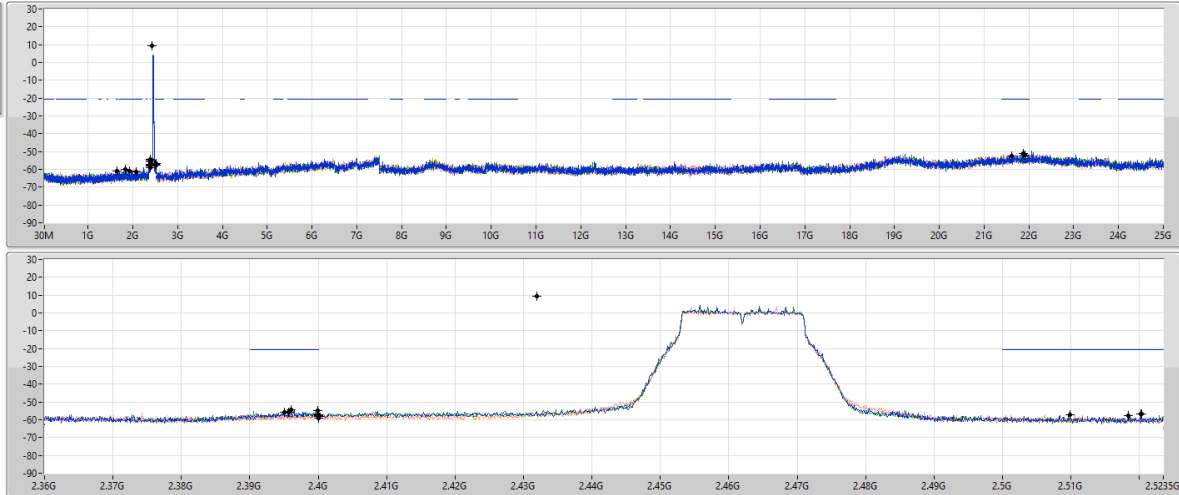
CSEndB

2462MHz

28/12/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
Peak

Port 1  
Port 2  
Port 3  
Port 4





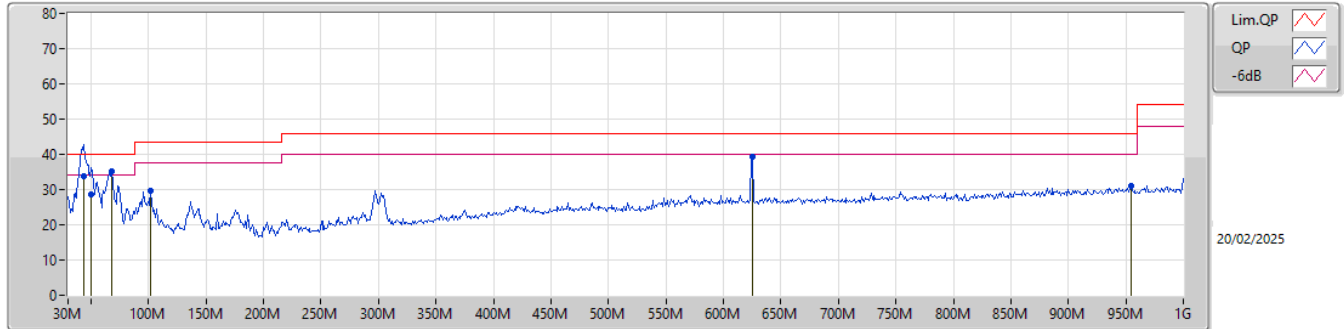
**Radiated Emissions below 1GHz**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.1**

**Summary**

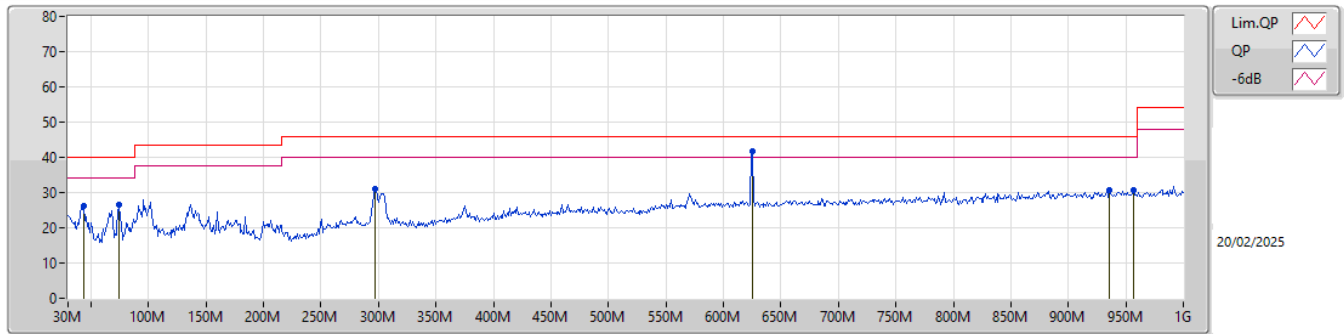
| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Condition  |
|---------|--------|------|--------------|-------------------|-------------------|----------------|------------|
| Mode 13 | Pass   | PK   | 625.58M      | 41.76             | 46.00             | -4.24          | Horizontal |

**Mode 13**



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB/m) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB/m) | CL<br>(dB) | PA<br>(dB) |  |  |
|------|--------------|-------------------|-------------------|----------------|------------------|-------------|-----------|----------------|---------------|---------|---------------|--------------|------------|------------|--|--|
| QP   | 43.58M       | 33.73             | 40.00             | -6.27          | -13.39           | 3           | Vertical  | 357            | 1.00          | -       | 47.12         | 17.10        | 1.10       | 31.59      |  |  |
| QP   | 50.37M       | 28.46             | 40.00             | -11.54         | -16.22           | 3           | Vertical  | 353            | 1.00          | -       | 44.68         | 14.25        | 1.16       | 31.63      |  |  |
| PK   | 67.83M       | 35.24             | 40.00             | -4.76          | -17.88           | 3           | Vertical  | 12             | 1.50          | "Worst" | 53.12         | 12.51        | 1.30       | 31.69      |  |  |
| PK   | 101.78M      | 29.53             | 43.50             | -13.97         | -13.16           | 3           | Vertical  | 186            | 1.00          | -       | 42.69         | 17.04        | 1.54       | 31.74      |  |  |
| PK   | 625.58M      | 39.34             | 46.00             | -6.66          | -3.79            | 3           | Vertical  | 86             | 1.00          | -       | 43.13         | 24.64        | 3.85       | 32.28      |  |  |
| PK   | 954.41M      | 31.13             | 46.00             | -14.87         | -0.83            | 3           | Vertical  | 357            | 1.50          | -       | 31.96         | 26.68        | 4.80       | 32.31      |  |  |

**Mode 13**



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB/m) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB/m) | CL<br>(dB) | PA<br>(dB) |  |  |
|------|--------------|-------------------|-------------------|----------------|------------------|-------------|------------|----------------|---------------|---------|---------------|--------------|------------|------------|--|--|
| PK   | 43.58M       | 26.31             | 40.00             | -13.69         | -13.39           | 3           | Horizontal | 212            | 1.50          | -       | 39.70         | 17.10        | 1.10       | 31.59      |  |  |
| PK   | 74.62M       | 26.49             | 40.00             | -13.51         | -17.59           | 3           | Horizontal | 115            | 1.50          | -       | 44.08         | 12.76        | 1.36       | 31.71      |  |  |
| PK   | 296.75M      | 31.09             | 46.00             | -14.91         | -10.14           | 3           | Horizontal | 167            | 1.00          | -       | 41.23         | 19.08        | 2.62       | 31.84      |  |  |
| PK   | 625.58M      | 41.76             | 46.00             | -4.24          | -3.79            | 3           | Horizontal | 131            | 1.50          | "Worst" | 45.55         | 24.64        | 3.85       | 32.28      |  |  |
| PK   | 935.98M      | 30.54             | 46.00             | -15.46         | -1.15            | 3           | Horizontal | 281            | 1.00          | -       | 31.69         | 26.42        | 4.75       | 32.32      |  |  |
| PK   | 956.35M      | 30.81             | 46.00             | -15.19         | -0.78            | 3           | Horizontal | 318            | 1.50          | -       | 31.59         | 26.72        | 4.81       | 32.31      |  |  |



**CSE Harmonic (1~3GHz)\_Test mode: Mode 1**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.2**

**Summary**

| Mode                           | Result | F-Start | F-Stop | Type | Freq   | DG    | P1     | Psum   | EIRP   | Limit  | Margin |
|--------------------------------|--------|---------|--------|------|--------|-------|--------|--------|--------|--------|--------|
|                                |        | (Hz)    | (Hz)   |      | (Hz)   | (dBi) | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dB)   |
| 2.4-2.4835GHz                  | -      | -       | -      | -    | -      | -     | -      | -      | -      | -      | -      |
| 802.11b_Nss1,(1Mbps)_1TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 3.70  | -50.95 | -50.95 | -47.25 | -41.20 | -6.05  |
| 802.11g_Nss1,(6Mbps)_1TX       | Pass   | 1G      | 3G     | AV   | 2.384G | 3.70  | -50.17 | -50.17 | -46.47 | -41.20 | -5.27  |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass   | 1G      | 3G     | AV   | 2.382G | 3.70  | -48.78 | -48.78 | -45.08 | -41.20 | -3.88  |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



**CSE Harmonic (1~3GHz)\_Test mode: Mode 1**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.2**

**Result**

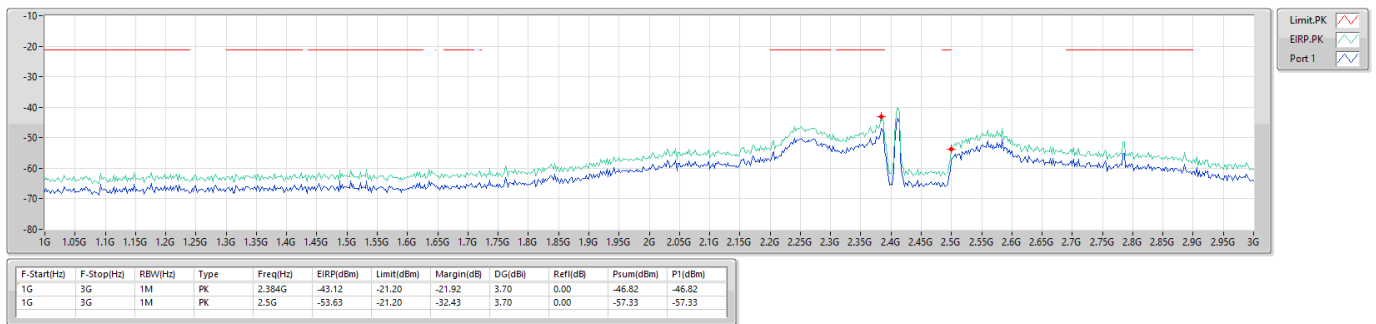
| Mode                          | Result | F-Start | F-Stop | Type | Freq   | DG    | P1     | Psum   | EIRP   | Limit  | Margin |
|-------------------------------|--------|---------|--------|------|--------|-------|--------|--------|--------|--------|--------|
|                               |        | (Hz)    | (Hz)   |      | (Hz)   | (dBi) | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dB)   |
| 802.11b_Nss1(1Mbps)_1TX       | -      | -       | -      | -    | -      | -     | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass   | 1G      | 3G     | AV   | 2.386G | 3.70  | -50.95 | -50.95 | -47.25 | -41.20 | -6.05  |
| 2412MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -65.92 | -65.92 | -62.22 | -41.20 | -21.02 |
| 2412MHz                       | Pass   | 1G      | 3G     | PK   | 2.384G | 3.70  | -46.82 | -46.82 | -43.12 | -21.20 | -21.92 |
| 2412MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -57.33 | -57.33 | -53.63 | -21.20 | -32.43 |
| 2417MHz                       |        |         |        |      |        |       |        |        |        |        |        |
| 2437MHz                       | Pass   | 1G      | 3G     | AV   | 2.282G | 3.70  | -57.92 | -57.92 | -54.22 | -41.20 | -13.02 |
| 2437MHz                       | Pass   | 1G      | 3G     | AV   | 2.3G   | 3.70  | -59.61 | -59.61 | -55.91 | -41.20 | -14.71 |
| 2437MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -66.03 | -66.03 | -62.33 | -41.20 | -21.13 |
| 2437MHz                       | Pass   | 1G      | 3G     | PK   | 2.276G | 3.70  | -49.86 | -49.86 | -46.16 | -21.20 | -24.96 |
| 2437MHz                       | Pass   | 1G      | 3G     | PK   | 2.3G   | 3.70  | -51.60 | -51.60 | -47.90 | -21.20 | -26.70 |
| 2437MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -57.86 | -57.86 | -54.16 | -21.20 | -32.96 |
| 2457MHz                       |        |         |        |      |        |       |        |        |        |        |        |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.298G | 3.70  | -59.48 | -59.48 | -55.78 | -41.20 | -14.58 |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.3G   | 3.70  | -59.84 | -59.84 | -56.14 | -41.20 | -14.94 |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -63.97 | -63.97 | -60.27 | -41.20 | -19.07 |
| 2462MHz                       | Pass   | 1G      | 3G     | PK   | 2.286G | 3.70  | -50.99 | -50.99 | -47.29 | -21.20 | -26.09 |
| 2462MHz                       | Pass   | 1G      | 3G     | PK   | 2.32G  | 3.70  | -51.21 | -51.21 | -47.51 | -21.20 | -26.31 |
| 2462MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -56.35 | -56.35 | -52.65 | -21.20 | -31.45 |
| 802.11g_Nss1(6Mbps)_1TX       | -      | -       | -      | -    | -      | -     | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass   | 1G      | 3G     | AV   | 2.384G | 3.70  | -53.17 | -53.17 | -49.47 | -41.20 | -8.27  |
| 2412MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -67.57 | -67.57 | -63.87 | -41.20 | -22.67 |
| 2412MHz                       | Pass   | 1G      | 3G     | PK   | 2.386G | 3.70  | -41.83 | -41.83 | -38.13 | -21.20 | -16.93 |
| 2412MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -60.30 | -60.30 | -56.60 | -21.20 | -35.40 |
| 2417MHz                       |        |         |        |      |        |       |        |        |        |        |        |
| 2437MHz                       | Pass   | 1G      | 3G     | AV   | 2.384G | 3.70  | -50.17 | -50.17 | -46.47 | -41.20 | -5.27  |
| 2437MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -57.37 | -57.37 | -53.67 | -41.20 | -12.47 |
| 2437MHz                       | Pass   | 1G      | 3G     | PK   | 2.382G | 3.70  | -38.55 | -38.55 | -34.85 | -21.20 | -13.65 |
| 2437MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -48.37 | -48.37 | -44.67 | -21.20 | -23.47 |
| 2457MHz                       |        |         |        |      |        |       |        |        |        |        |        |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.334G | 3.70  | -59.84 | -59.84 | -56.14 | -41.20 | -14.94 |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -63.43 | -63.43 | -59.73 | -41.20 | -18.53 |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.784G | 3.70  | -58.58 | -58.58 | -54.88 | -41.20 | -13.68 |
| 2462MHz                       | Pass   | 1G      | 3G     | PK   | 2.344G | 3.70  | -50.50 | -50.50 | -46.80 | -21.20 | -25.60 |
| 2462MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -56.86 | -56.86 | -53.16 | -21.20 | -31.96 |
| 802.11ax_HEW20_Nss1(MCS0)_1TX | -      | -       | -      | -    | -      | -     | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass   | 1G      | 3G     | AV   | 2.384G | 3.70  | -52.26 | -52.26 | -48.56 | -41.20 | -7.36  |
| 2412MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -66.76 | -66.76 | -63.06 | -41.20 | -21.86 |
| 2412MHz                       | Pass   | 1G      | 3G     | PK   | 2.386G | 3.70  | -41.91 | -41.91 | -38.21 | -21.20 | -17.01 |
| 2412MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -57.79 | -57.79 | -54.09 | -21.20 | -32.89 |
| 2417MHz                       |        |         |        |      |        |       |        |        |        |        |        |
| 2437MHz                       | Pass   | 1G      | 3G     | AV   | 2.382G | 3.70  | -48.78 | -48.78 | -45.08 | -41.20 | -3.88  |
| 2437MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -55.90 | -55.90 | -52.20 | -41.20 | -11.00 |
| 2437MHz                       | Pass   | 1G      | 3G     | PK   | 2.384G | 3.70  | -38.21 | -38.21 | -34.51 | -21.20 | -13.31 |
| 2437MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -46.41 | -46.41 | -42.71 | -21.20 | -21.51 |
| 2457MHz                       |        |         |        |      |        |       |        |        |        |        |        |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.3G   | 3.70  | -58.79 | -58.79 | -55.09 | -41.20 | -13.89 |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.5G   | 3.70  | -62.50 | -62.50 | -58.80 | -41.20 | -17.60 |
| 2462MHz                       | Pass   | 1G      | 3G     | AV   | 2.784G | 3.70  | -57.95 | -57.95 | -54.25 | -41.20 | -13.05 |
| 2462MHz                       | Pass   | 1G      | 3G     | PK   | 2.312G | 3.70  | -49.25 | -49.25 | -45.55 | -21.20 | -24.35 |
| 2462MHz                       | Pass   | 1G      | 3G     | PK   | 2.5G   | 3.70  | -53.00 | -53.00 | -49.30 | -21.20 | -28.10 |

DG = Directional Gain ; PX=Port X ; Psum=P1+P2+...PX

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

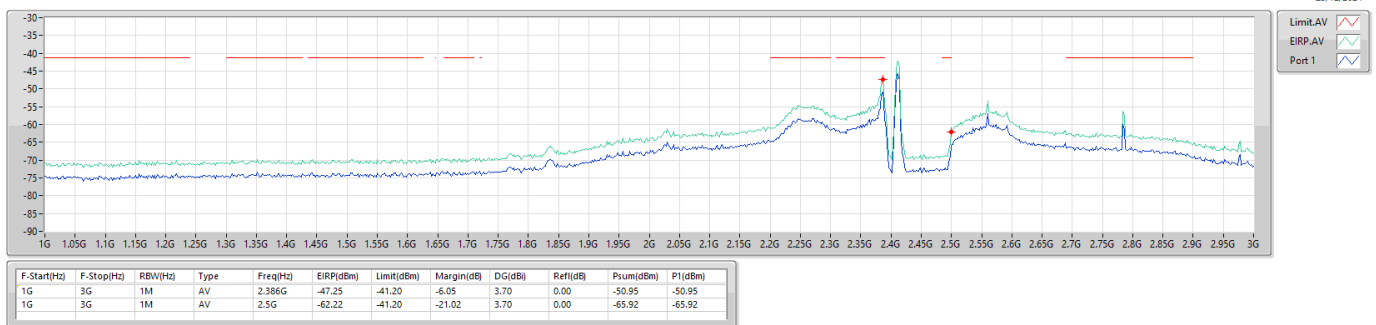
2412MHz



2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2412MHz

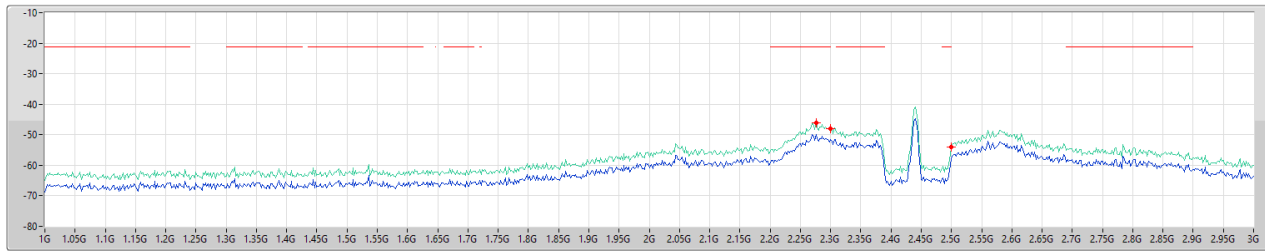


2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

2437MHz

25/12/2024



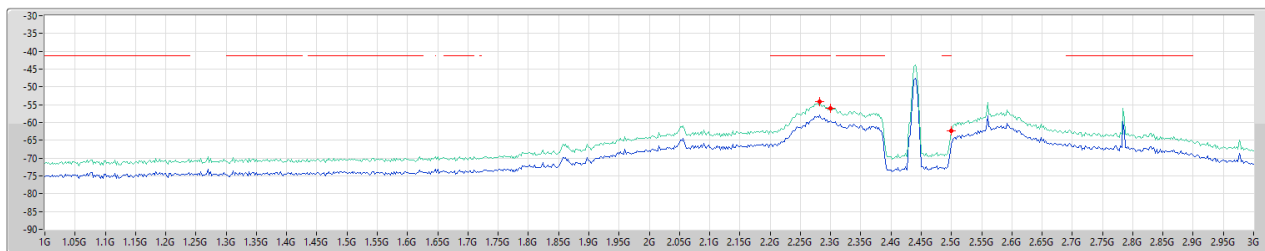
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.276G   | -46.16    | -21.20     | -24.96     | 3.70   | 0.00    | -49.86    | -49.86  |
| 1G          | 3G         | 1M      | PK   | 2.3G     | -47.90    | -21.20     | -26.70     | 3.70   | 0.00    | -51.60    | -51.60  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -54.16    | -21.20     | -32.96     | 3.70   | 0.00    | -57.86    | -57.86  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2437MHz

25/12/2024



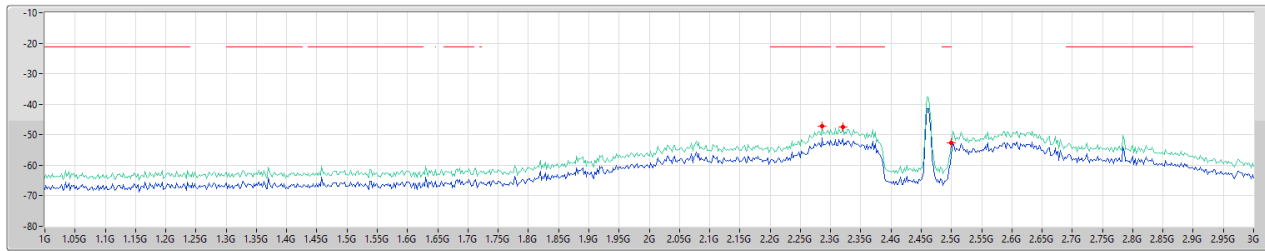
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.282G   | -54.22    | -41.20     | -13.02     | 3.70   | 0.00    | -57.92    | -57.92  |
| 1G          | 3G         | 1M      | AV   | 2.3G     | -55.91    | -41.20     | -14.71     | 3.70   | 0.00    | -59.61    | -59.61  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -62.33    | -41.20     | -21.13     | 3.70   | 0.00    | -66.03    | -66.03  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

2462MHz

25/12/2024



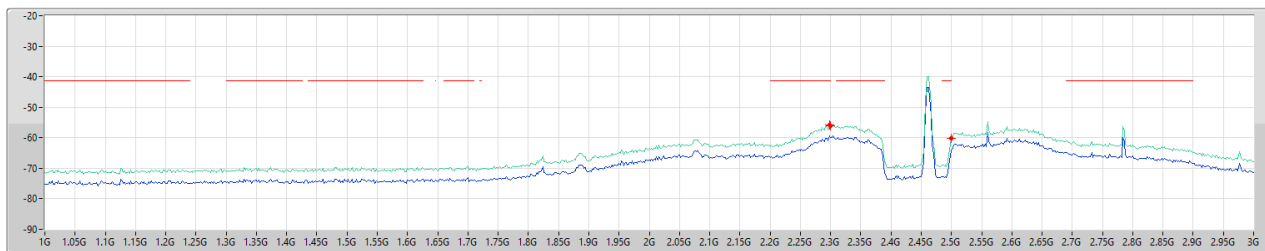
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.286G   | -47.29    | -21.20     | -26.09     | 3.70   | 0.00    | -50.99    | -50.99  |
| 1G          | 3G         | 1M      | PK   | 2.32G    | -47.51    | -21.20     | -26.31     | 3.70   | 0.00    | -51.21    | -51.21  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -52.65    | -21.20     | -31.45     | 3.70   | 0.00    | -56.35    | -56.35  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2462MHz

25/12/2024



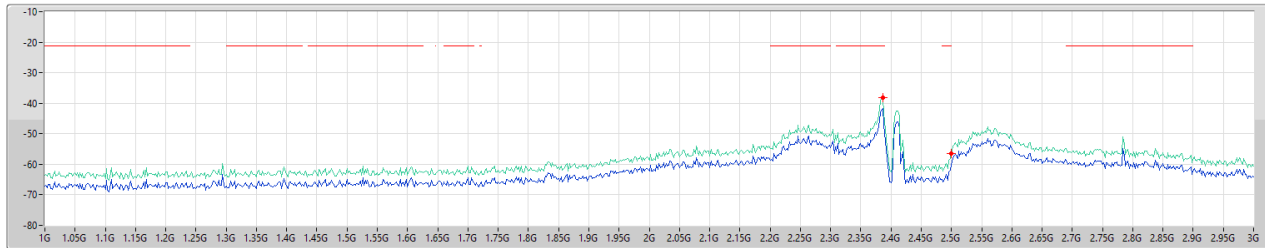
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.286G   | -55.78    | -41.20     | -14.58     | 3.70   | 0.00    | -59.48    | -59.48  |
| 1G          | 3G         | 1M      | AV   | 2.3G     | -56.14    | -41.20     | -14.94     | 3.70   | 0.00    | -59.84    | -59.84  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -60.27    | -41.20     | -19.07     | 3.70   | 0.00    | -63.97    | -63.97  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2412MHz

25/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

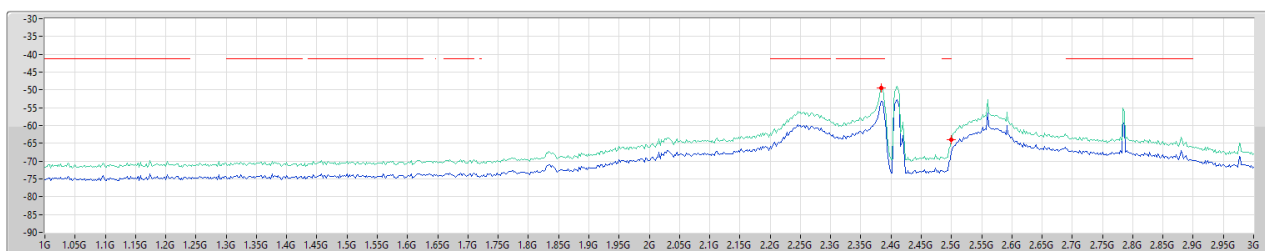
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -38.13    | -21.20     | -16.93     | 3.70   | 0.00     | -41.83    | -41.83  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -56.60    | -21.20     | -35.40     | 3.70   | 0.00     | -60.30    | -60.30  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2412MHz

25/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

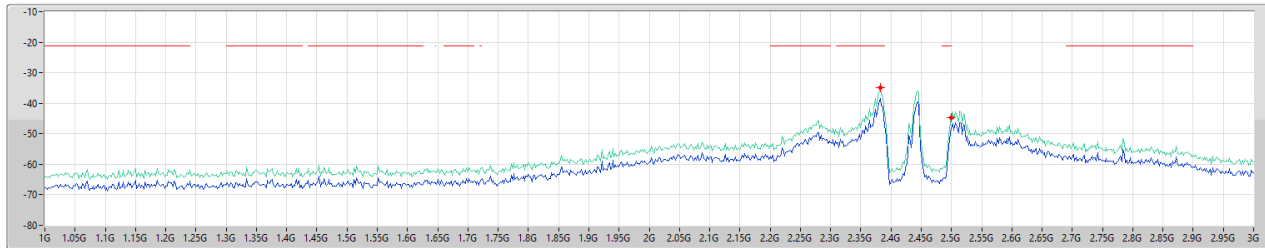
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.384G   | -49.47    | -41.20     | -8.27      | 3.70   | 0.00     | -53.17    | -53.17  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -63.87    | -41.20     | -22.67     | 3.70   | 0.00     | -67.57    | -67.57  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2437MHz

25/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

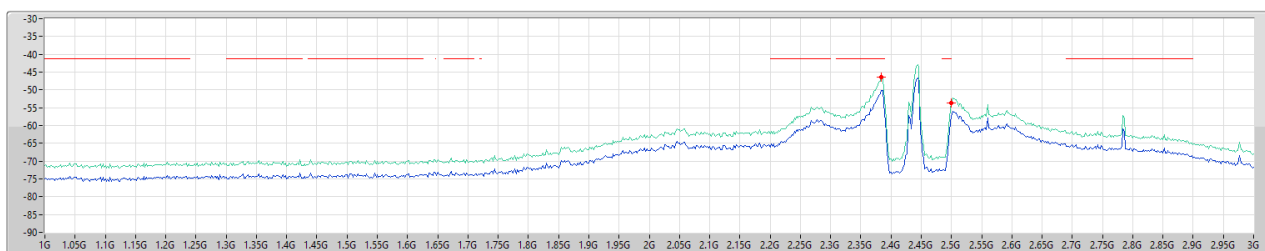
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.382G   | -34.85    | -21.20     | -13.65     | 3.70   | 0.00     | -38.55    | -38.55  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -44.67    | -21.20     | -23.47     | 3.70   | 0.00     | -48.37    | -48.37  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2437MHz

25/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

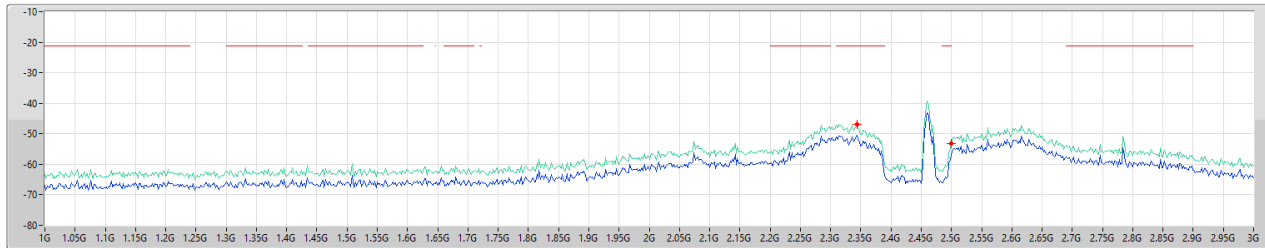
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.384G   | -46.47    | -41.20     | -5.27      | 3.70   | 0.00     | -50.17    | -50.17  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -53.67    | -41.20     | -12.47     | 3.70   | 0.00     | -57.37    | -57.37  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE Other [PK]

2462MHz

25/12/2024



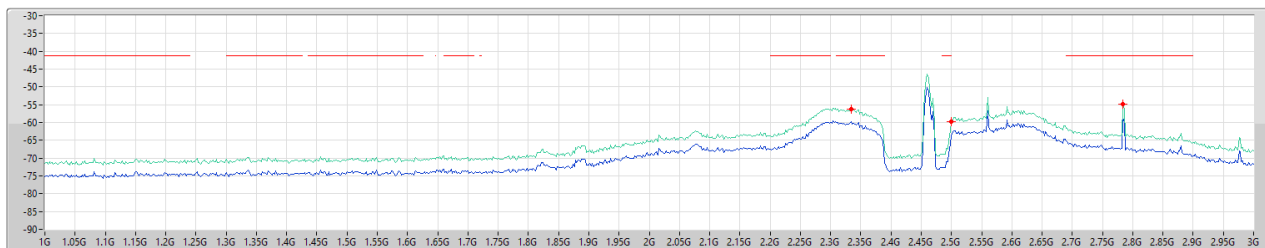
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.344G   | -46.80    | -21.20     | -25.60     | 3.70   | 0.00    | -50.50    | -50.50  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -53.16    | -21.20     | -31.96     | 3.70   | 0.00    | -56.86    | -56.86  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE Other [AV]

2462MHz

25/12/2024



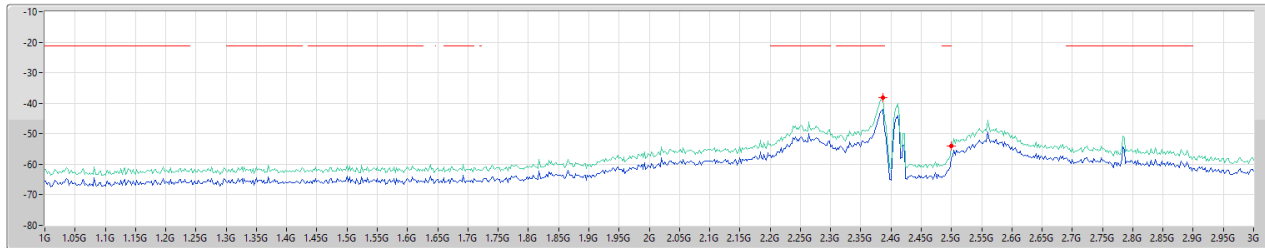
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.344G   | -56.14    | -41.20     | -14.94     | 3.70   | 0.00    | -59.84    | -59.84  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -59.73    | -41.20     | -18.53     | 3.70   | 0.00    | -63.43    | -63.43  |
| 1G          | 3G         | 1M      | AV   | 2.784G   | -54.88    | -41.20     | -13.68     | 3.70   | 0.00    | -58.58    | -58.58  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2412MHz

25/12/2024



Limit:PK  
 ERP:PK  
 Port 1

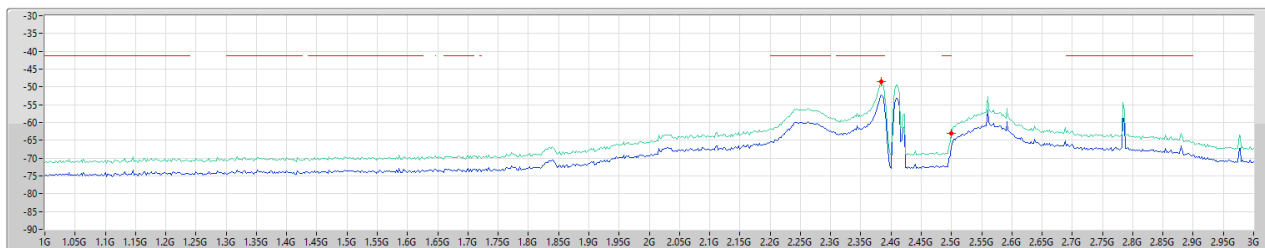
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -38.21    | -21.20     | -17.01     | 3.70   | 0.00    | -41.91    | -41.91  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -54.09    | -21.20     | -32.89     | 3.70   | 0.00    | -57.79    | -57.79  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2412MHz

25/12/2024



Limit:AV  
 ERP:AV  
 Port 1

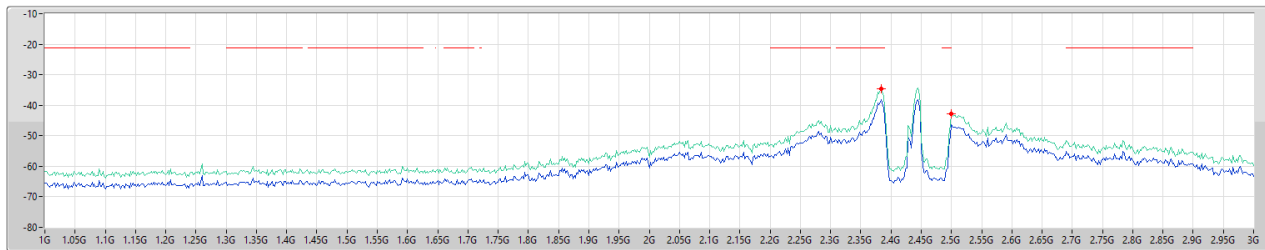
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.384G   | -48.56    | -41.20     | -7.36      | 3.70   | 0.00    | -52.26    | -52.26  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -63.06    | -41.20     | -21.86     | 3.70   | 0.00    | -66.76    | -66.76  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2437MHz

25/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

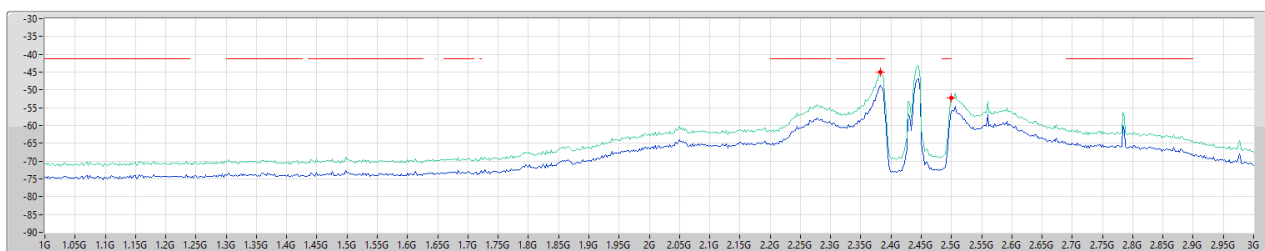
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.384G   | -34.51    | -21.20     | -13.31     | 3.70   | 0.00     | -38.21    | -38.21  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -42.71    | -21.20     | -21.51     | 3.70   | 0.00     | -46.41    | -46.41  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2437MHz

25/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

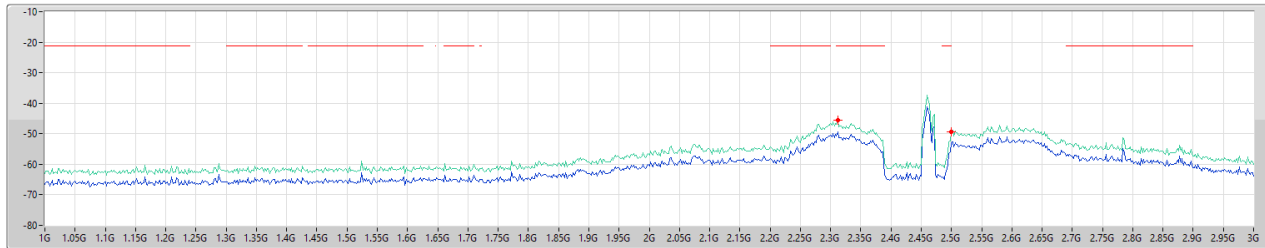
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.382G   | -45.08    | -41.20     | -3.88      | 3.70   | 0.00     | -48.78    | -48.78  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -52.20    | -41.20     | -11.00     | 3.70   | 0.00     | -55.90    | -55.90  |

2.4-2.4835GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2462MHz

25/12/2024



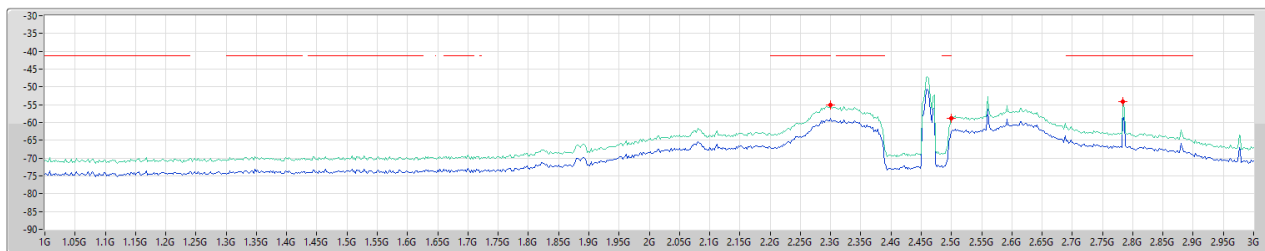
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.312G   | -45.55    | -21.20     | -24.35     | 3.70   | 0.00    | -49.25    | -49.25  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -49.30    | -21.20     | -28.10     | 3.70   | 0.00    | -53.00    | -53.00  |

2.4-2.4835GHz\_802.11ax\_HEW20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2462MHz

25/12/2024



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.3G     | -55.09    | -41.20     | -13.89     | 3.70   | 0.00    | -58.79    | -58.79  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -58.80    | -41.20     | -17.60     | 3.70   | 0.00    | -62.50    | -62.50  |
| 1G          | 3G         | 1M      | AV   | 2.784G   | -54.25    | -41.20     | -13.05     | 3.70   | 0.00    | -57.95    | -57.95  |



**CSE Harmonic (1~3GHz)\_Test mode: Mode 2**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.3**

**Summary**

| Mode                           | Result | F-Start | F-Stop | Type | Freq   | DG    | P1     | P2     | P3     | P4     | Psum   | EIRP   | Limit  | Margin |
|--------------------------------|--------|---------|--------|------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                |        | (Hz)    | (Hz)   |      | (Hz)   | (dBi) | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dB)   |
| 2.4-2.4835GHz                  | -      | -       | -      | -    | -      | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| 802.11b_Nss1.(1Mbps)_1TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 5.00  | -55.71 |        |        |        | -55.71 | -50.71 | -41.20 | -9.51  |
| 802.11b_Nss1.(1Mbps)_2TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 5.00  | -56.15 | -65.92 |        |        | -55.71 | -50.71 | -41.20 | -9.51  |
| 802.11b_Nss1.(1Mbps)_4TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 5.30  | -60.27 | -66.81 | -66.26 | -61.44 | -56.77 | -51.47 | -41.20 | -10.27 |
| 802.11g_Nss1.(6Mbps)_1TX       | Pass   | 1G      | 3G     | AV   | 2.39G  | 5.00  | -55.11 |        |        |        | -55.11 | -50.11 | -41.20 | -8.91  |
| 802.11g_Nss1.(6Mbps)_2TX       | Pass   | 1G      | 3G     | AV   | 2.39G  | 5.00  | -58.06 | -62.22 |        |        | -56.65 | -51.65 | -41.20 | -10.45 |
| 802.11g_Nss1.(6Mbps)_4TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 5.30  | -64.87 | -66.25 | -66.09 | -65.96 | -59.74 | -54.44 | -41.20 | -13.24 |
| 802.11be EHT20_Nss1.(MCS0)_1TX | Pass   | 1G      | 3G     | AV   | 2.388G | 5.00  | -53.87 |        |        |        | -53.87 | -48.87 | -41.20 | -7.67  |
| 802.11be EHT20_Nss1.(MCS0)_2TX | Pass   | 1G      | 3G     | AV   | 2.388G | 5.00  | -56.06 | -59.86 |        |        | -54.55 | -49.55 | -41.20 | -8.35  |
| 802.11be EHT20_Nss1.(MCS0)_4TX | Pass   | 1G      | 3G     | AV   | 2.386G | 5.30  | -65.71 | -65.83 | -65.03 | -65.11 | -59.39 | -54.09 | -41.20 | -12.89 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



**CSE Harmonic (1~3GHz) Test mode: Mode 2**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.3**

**Result**

| Mode                          | Result | F-Start<br>(Hz) | F-Stop<br>(Hz) | Type | Freq<br>(Hz) | DG<br>(dB) | P1<br>(dBm) | P2<br>(dBm) | P3<br>(dBm) | P4<br>(dBm) | Psum<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------|--------|-----------------|----------------|------|--------------|------------|-------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11b_Nss1(1Mbps)_1TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -55.71      |             |             |             | -55.71        | -50.71        | -41.20         | -9.51          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.488G       | 5.00       | -82.27      |             |             |             | -82.27        | -77.27        | -41.20         | -36.07         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -50.33      |             |             |             | -50.33        | -45.33        | -21.20         | -24.13         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.484G       | 5.00       | -73.26      |             |             |             | -73.26        | -68.26        | -21.20         | -47.06         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -67.43      |             |             |             | -67.43        | -62.43        | -41.20         | -21.23         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.488G       | 5.00       | -82.23      |             |             |             | -82.23        | -77.23        | -41.20         | -36.03         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -58.94      |             |             |             | -58.94        | -53.94        | -21.20         | -32.74         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 5.00       | -72.30      |             |             |             | -72.30        | -67.30        | -21.20         | -46.10         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -65.88      |             |             |             | -65.88        | -60.88        | -41.20         | -19.68         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.496G       | 5.00       | -82.07      |             |             |             | -82.07        | -77.07        | -41.20         | -35.87         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -57.54      |             |             |             | -57.54        | -52.54        | -21.20         | -31.34         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 5.00       | -73.25      |             |             |             | -73.25        | -68.25        | -21.20         | -47.05         |
| 802.11g_Nss1(6Mbps)_1TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.39G        | 5.00       | -55.11      |             |             |             | -55.11        | -50.11        | -41.20         | -8.91          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.49G        | 5.00       | -82.37      |             |             |             | -82.37        | -77.37        | -41.20         | -36.17         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.39G        | 5.00       | -41.97      |             |             |             | -41.97        | -36.97        | -21.20         | -15.77         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.498G       | 5.00       | -73.15      |             |             |             | -73.15        | -68.15        | -21.20         | -46.95         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -66.91      |             |             |             | -66.91        | -61.91        | -41.20         | -20.71         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.496G       | 5.00       | -82.27      |             |             |             | -82.27        | -77.27        | -41.20         | -36.07         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -57.03      |             |             |             | -57.03        | -52.03        | -21.20         | -30.83         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 5.00       | -72.94      |             |             |             | -72.94        | -67.94        | -21.20         | -46.74         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -67.53      |             |             |             | -67.53        | -62.53        | -41.20         | -21.33         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.492G       | 5.00       | -82.23      |             |             |             | -82.23        | -77.23        | -41.20         | -36.03         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -58.33      |             |             |             | -58.33        | -53.33        | -21.20         | -32.13         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 5.00       | -72.27      |             |             |             | -72.27        | -67.27        | -21.20         | -46.07         |
| 802.11be EHT20_Nss1(MCS0)_1TX | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -53.87      |             |             |             | -53.87        | -48.87        | -41.20         | -7.67          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.494G       | 5.00       | -82.65      |             |             |             | -82.65        | -77.65        | -41.20         | -36.45         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -39.19      |             |             |             | -39.19        | -34.19        | -21.20         | -12.99         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.488G       | 5.00       | -72.40      |             |             |             | -72.40        | -67.40        | -21.20         | -46.20         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -66.54      |             |             |             | -66.54        | -61.54        | -41.20         | -20.34         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.498G       | 5.00       | -82.08      |             |             |             | -82.08        | -77.08        | -41.20         | -35.88         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -58.98      |             |             |             | -58.98        | -53.98        | -21.20         | -32.78         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.486G       | 5.00       | -73.18      |             |             |             | -73.18        | -68.18        | -21.20         | -46.98         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -67.08      |             |             |             | -67.08        | -62.08        | -41.20         | -20.88         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.484G       | 5.00       | -82.26      |             |             |             | -82.26        | -77.26        | -41.20         | -36.06         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -58.99      |             |             |             | -58.99        | -53.99        | -21.20         | -32.79         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.488G       | 5.00       | -72.22      |             |             |             | -72.22        | -67.22        | -21.20         | -46.02         |
| 802.11b_Nss1(1Mbps)_2TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -56.15      | -65.92      |             |             | -55.71        | -50.71        | -41.20         | -9.51          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.484G       | 5.00       | -82.16      | -82.49      |             |             | -79.31        | -74.31        | -41.20         | -33.11         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -51.49      | -57.56      |             |             | -50.53        | -45.53        | -21.20         | -24.33         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.494G       | 5.00       | -73.61      | -73.17      |             |             | -70.37        | -65.37        | -21.20         | -44.17         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -66.65      | -67.01      |             |             | -63.82        | -58.82        | -41.20         | -17.62         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.492G       | 5.00       | -82.13      | -81.95      |             |             | -79.03        | -74.03        | -41.20         | -32.83         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -58.07      | -58.19      |             |             | -55.12        | -50.12        | -21.20         | -28.92         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.498G       | 5.00       | -73.32      | -72.63      |             |             | -69.95        | -64.95        | -21.20         | -43.75         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -66.69      | -67.10      |             |             | -63.88        | -58.88        | -41.20         | -17.68         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.49G        | 5.00       | -82.77      | -81.73      |             |             | -79.21        | -74.21        | -41.20         | -33.01         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.384G       | 5.00       | -57.50      | -57.84      |             |             | -54.66        | -49.66        | -21.20         | -28.46         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 5.00       | -72.79      | -72.86      |             |             | -69.81        | -64.81        | -21.20         | -43.61         |
| 802.11g_Nss1(6Mbps)_2TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.39G        | 5.00       | -58.06      | -62.22      |             |             | -56.65        | -51.65        | -41.20         | -10.45         |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.494G       | 5.00       | -82.28      | -82.17      |             |             | -79.21        | -74.21        | -41.20         | -33.01         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.39G        | 5.00       | -42.91      | -49.36      |             |             | -42.02        | -37.02        | -21.20         | -15.82         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.49G        | 5.00       | -74.21      | -72.95      |             |             | -70.52        | -65.52        | -21.20         | -44.32         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -66.73      | -66.09      |             |             | -63.39        | -58.39        | -41.20         | -17.19         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.496G       | 5.00       | -82.66      | -82.38      |             |             | -79.51        | -74.51        | -41.20         | -33.31         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.388G       | 5.00       | -57.52      | -57.36      |             |             | -54.43        | -49.43        | -21.20         | -28.23         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.492G       | 5.00       | -72.10      | -72.16      |             |             | -69.12        | -64.12        | -21.20         | -42.92         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 5.00       | -67.52      | -68.65      |             |             | -65.04        | -60.04        | -41.20         | -18.84         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.5G         | 5.00       | -82.32      | -81.93      |             |             | -79.11        | -74.11        | -41.20         | -32.91         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 5.00       | -57.89      | -60.02      |             |             | -55.82        | -50.82        | -21.20         | -29.62         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.494G       | 5.00       | -73.30      | -74.14      |             |             | -70.69        | -65.69        | -21.20         | -44.49         |
| 802.11be EHT20_Nss1(MCS0)_2TX | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.388G       | 5.00       | -56.06      | -59.86      |             |             | -54.55        | -49.55        | -41.20         | -8.35          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.498G       | 5.00       | -82.11      | -83.09      |             |             | -79.56        | -74.56        | -41.20         | -33.36         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.388G       | 5.00       | -43.13      | -45.28      |             |             | -41.06        | -36.06        | -21.20         | -14.86         |



**CSE Harmonic (1~3GHz)\_Test mode: Mode 2**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.3**

|                               |      |    |    |    |        |      |        |        |        |        |        |        |        |        |
|-------------------------------|------|----|----|----|--------|------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2412MHz                       | Pass | 1G | 3G | PK | 2.484G | 5.00 | -74.42 | -72.01 |        |        | -70.04 | -65.04 | -21.20 | -43.84 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.00 | -67.43 | -66.90 |        |        | -64.15 | -59.15 | -41.20 | -17.95 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.492G | 5.00 | -81.55 | -82.96 |        |        | -79.19 | -74.19 | -41.20 | -32.99 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.00 | -57.75 | -57.92 |        |        | -54.82 | -49.82 | -21.20 | -28.62 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.486G | 5.00 | -71.55 | -74.34 |        |        | -69.71 | -64.71 | -21.20 | -43.51 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.00 | -67.61 | -68.92 |        |        | -65.21 | -60.21 | -41.20 | -19.01 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.488G | 5.00 | -82.28 | -81.90 |        |        | -79.08 | -74.08 | -41.20 | -32.88 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.00 | -58.78 | -58.28 |        |        | -55.51 | -50.51 | -21.20 | -29.31 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.492G | 5.00 | -72.71 | -72.72 |        |        | -69.70 | -64.70 | -21.20 | -43.50 |
| 802.11b_Nss1(1Mbps)_4TX       | -    | -  | -  | -  | -      | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -60.27 | -66.81 | -66.26 | -61.44 | -56.77 | -51.47 | -41.20 | -10.27 |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.496G | 5.30 | -81.97 | -81.86 | -82.92 | -82.65 | -76.31 | -71.01 | -41.20 | -29.81 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.30 | -52.42 | -57.66 | -57.82 | -54.34 | -48.94 | -43.64 | -21.20 | -22.44 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.49G  | 5.30 | -72.41 | -72.38 | -74.17 | -73.79 | -67.09 | -61.79 | -21.20 | -40.59 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -67.25 | -67.03 | -65.86 | -66.78 | -60.68 | -55.38 | -41.20 | -14.18 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.488G | 5.30 | -83.00 | -82.40 | -82.65 | -82.33 | -76.57 | -71.27 | -41.20 | -30.07 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.30 | -56.50 | -58.58 | -58.74 | -57.90 | -51.82 | -46.52 | -21.20 | -26.32 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.492G | 5.30 | -74.15 | -73.74 | -73.25 | -72.02 | -67.19 | -61.89 | -21.20 | -40.69 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -67.77 | -68.47 | -67.67 | -67.45 | -61.80 | -56.50 | -41.20 | -15.30 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.488G | 5.30 | -82.95 | -82.37 | -82.15 | -81.96 | -76.32 | -71.02 | -41.20 | -29.82 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.30 | -57.88 | -59.38 | -59.68 | -58.13 | -52.68 | -47.38 | -21.20 | -26.18 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.492G | 5.30 | -73.35 | -73.45 | -73.06 | -73.00 | -67.19 | -61.89 | -21.20 | -40.69 |
| 802.11g_Nss1(6Mbps)_4TX       | -    | -  | -  | -  | -      | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -64.87 | -66.25 | -66.09 | -65.96 | -59.74 | -54.44 | -41.20 | -13.24 |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.494G | 5.30 | -81.81 | -82.66 | -82.84 | -82.56 | -76.43 | -71.13 | -41.20 | -29.93 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.39G  | 5.30 | -51.12 | -53.09 | -53.89 | -52.94 | -46.62 | -41.32 | -21.20 | -20.12 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.488G | 5.30 | -71.65 | -74.33 | -73.46 | -74.22 | -67.25 | -61.95 | -21.20 | -40.75 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -66.92 | -66.03 | -66.19 | -65.64 | -60.15 | -54.85 | -41.20 | -13.65 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.498G | 5.30 | -82.44 | -82.27 | -82.20 | -83.21 | -76.49 | -71.19 | -41.20 | -29.99 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.30 | -59.05 | -56.69 | -56.70 | -57.42 | -51.34 | -46.04 | -21.20 | -24.84 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.486G | 5.30 | -72.79 | -73.66 | -73.26 | -72.21 | -66.93 | -61.63 | -21.20 | -40.43 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -68.10 | -67.37 | -68.78 | -68.07 | -62.03 | -56.73 | -41.20 | -15.53 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.494G | 5.30 | -82.69 | -81.79 | -82.71 | -82.78 | -76.45 | -71.15 | -41.20 | -29.95 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.30 | -58.34 | -60.27 | -60.65 | -59.04 | -53.45 | -48.15 | -21.20 | -26.95 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.496G | 5.30 | -73.17 | -73.18 | -72.50 | -73.24 | -66.99 | -61.69 | -21.20 | -40.49 |
| 802.11be EHT20_Nss1(MCS0)_4TX | -    | -  | -  | -  | -      | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.388G | 5.30 | -64.51 | -66.43 | -67.06 | -65.32 | -59.70 | -54.40 | -41.20 | -13.20 |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.484G | 5.30 | -82.63 | -82.51 | -82.85 | -81.75 | -76.39 | -71.09 | -41.20 | -29.89 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.388G | 5.30 | -48.09 | -52.77 | -54.71 | -53.70 | -45.46 | -40.16 | -21.20 | -18.96 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.492G | 5.30 | -73.01 | -74.49 | -74.00 | -72.84 | -67.51 | -62.21 | -21.20 | -41.01 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -65.71 | -65.83 | -65.03 | -65.11 | -59.39 | -54.09 | -41.20 | -12.89 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.484G | 5.30 | -83.00 | -82.04 | -82.13 | -81.94 | -76.24 | -70.94 | -41.20 | -29.74 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.30 | -57.78 | -57.57 | -57.09 | -56.00 | -51.03 | -45.73 | -21.20 | -24.53 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.486G | 5.30 | -74.27 | -74.43 | -73.08 | -71.64 | -67.18 | -61.88 | -21.20 | -40.68 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 5.30 | -70.11 | -68.84 | -68.76 | -69.43 | -63.23 | -57.93 | -41.20 | -16.73 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.5G   | 5.30 | -83.02 | -82.58 | -82.35 | -82.43 | -76.57 | -71.27 | -41.20 | -30.07 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 5.30 | -60.74 | -61.59 | -59.35 | -59.09 | -54.05 | -48.75 | -21.20 | -27.55 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.496G | 5.30 | -73.33 | -73.56 | -74.32 | -72.33 | -67.31 | -62.01 | -21.20 | -40.81 |

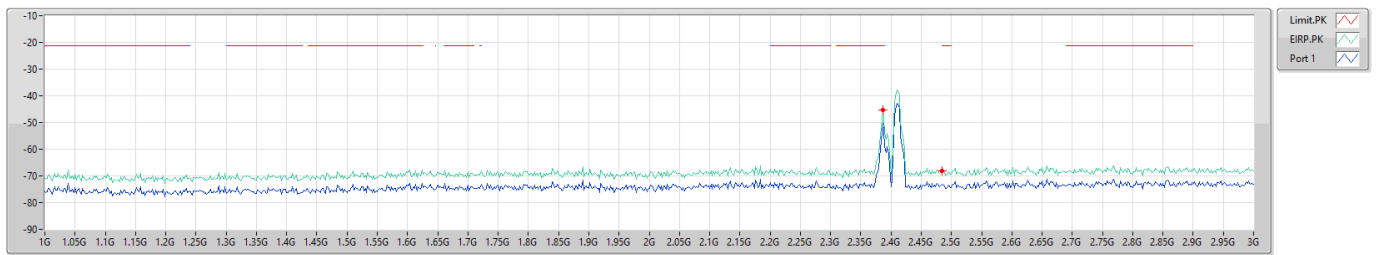
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

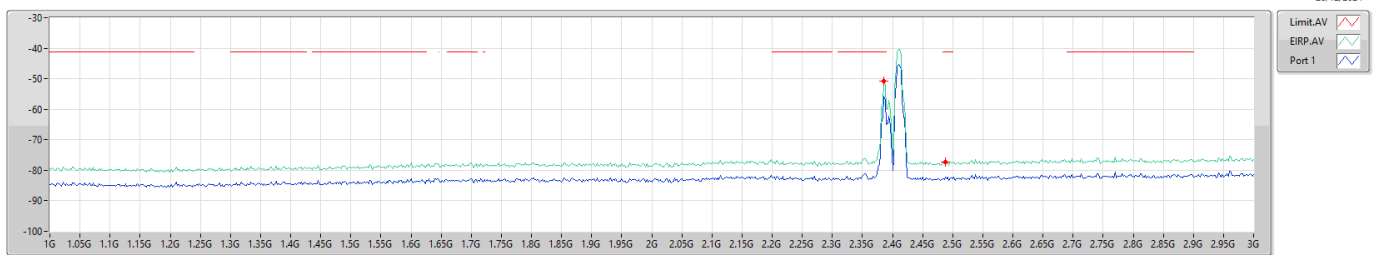
2412MHz



2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2412MHz

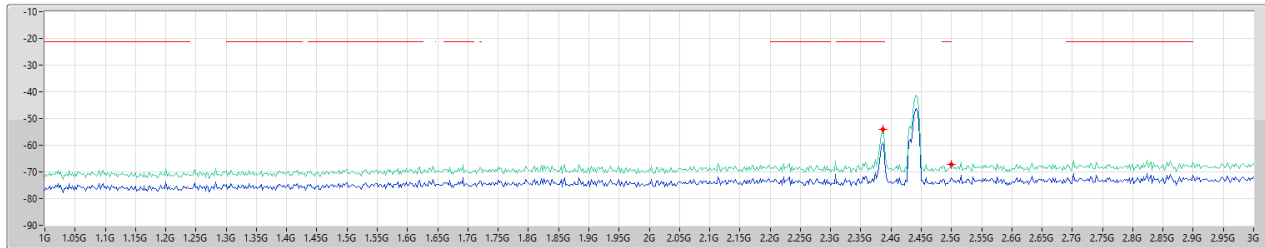


2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

2437MHz

28/12/2024



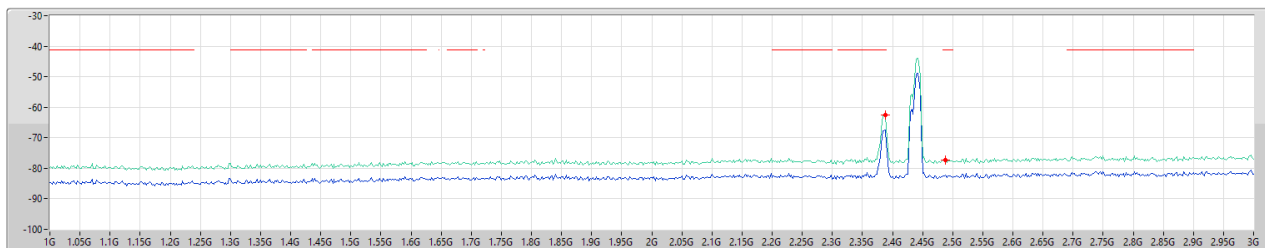
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -53.94    | -21.20     | -32.74     | 5.00   | 0.00    | -58.94    | -58.94  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -67.30    | -21.20     | -46.10     | 5.00   | 0.00    | -72.30    | -72.30  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2437MHz

28/12/2024



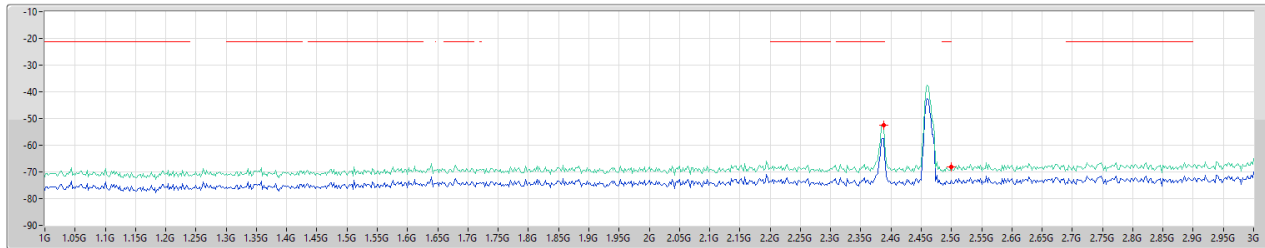
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -62.43    | -41.20     | -21.23     | 5.00   | 0.00    | -67.43    | -67.43  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -77.23    | -41.20     | -36.03     | 5.00   | 0.00    | -82.23    | -82.23  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

2462MHz

28/12/2024



Limit:PK  
 ERP:PK  
 Port 1

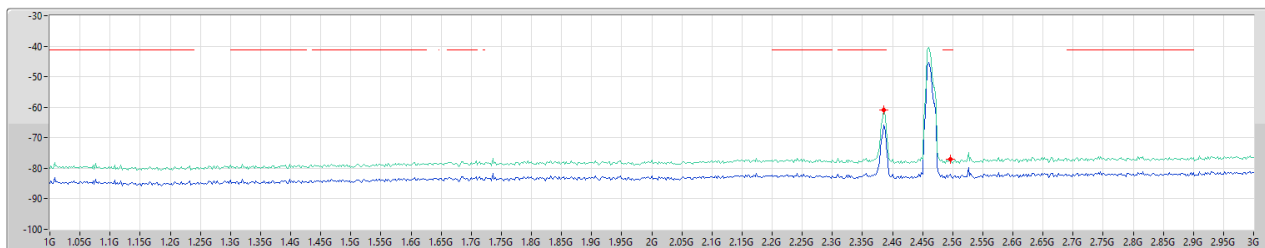
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -52.54    | -21.20     | -31.34     | 5.00   | 0.00     | -57.54    | -57.54  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -68.25    | -21.20     | -47.05     | 5.00   | 0.00     | -73.25    | -73.25  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2462MHz

28/12/2024



Limit:AV  
 ERP:AV  
 Port 1

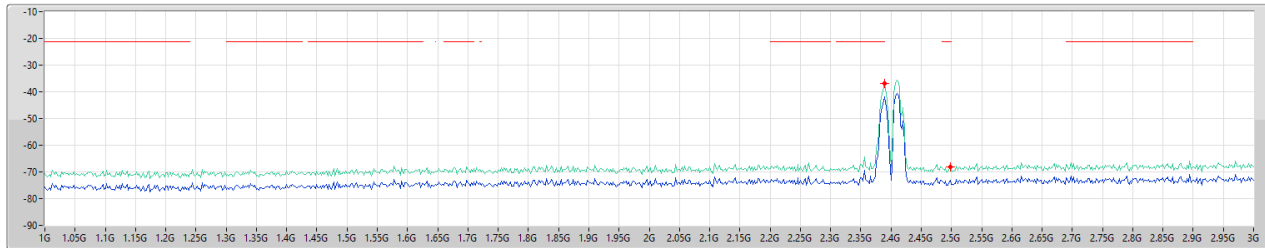
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -60.88    | -41.20     | -19.68     | 5.00   | 0.00     | -65.88    | -65.88  |
| 1G          | 3G         | 1M      | AV   | 2.496G   | -77.07    | -41.20     | -35.87     | 5.00   | 0.00     | -82.07    | -82.07  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2412MHz

28/12/2024



Limit:PK  
 ERP:PK  
 Port 1

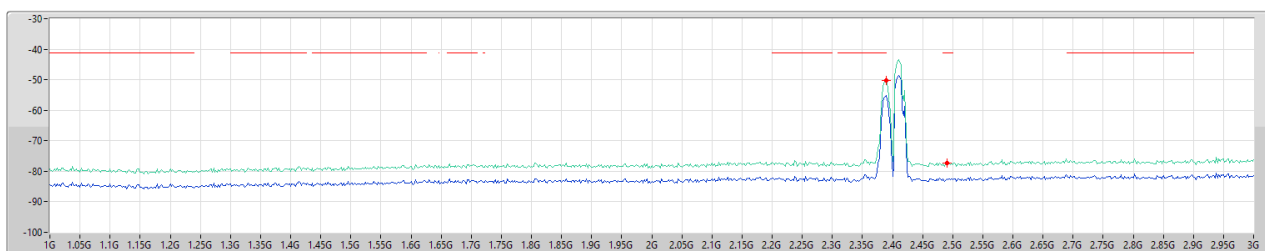
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.39G    | -36.97    | -21.20     | -15.77     | 5.00   | 0.00    | -41.97    | -41.97  |
| 1G          | 3G         | 1M      | PK   | 2.49G    | -68.15    | -21.20     | -46.95     | 5.00   | 0.00    | -73.15    | -73.15  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2412MHz

28/12/2024



Limit:AV  
 ERP:AV  
 Port 1

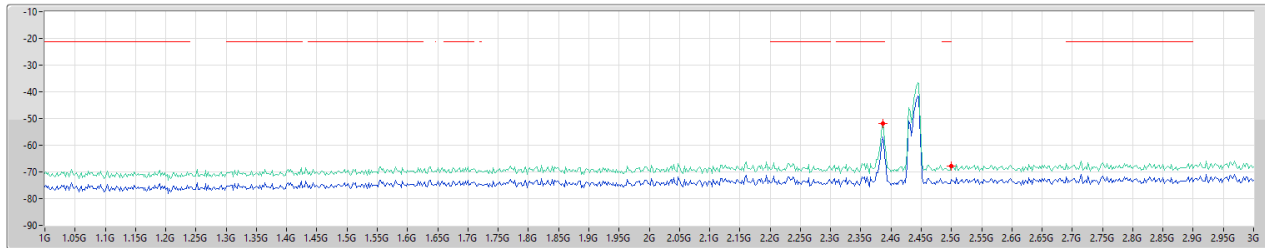
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.39G    | -50.11    | -41.20     | -8.91      | 5.00   | 0.00    | -55.11    | -55.11  |
| 1G          | 3G         | 1M      | AV   | 2.49G    | -77.37    | -41.20     | -36.17     | 5.00   | 0.00    | -82.37    | -82.37  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2437MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

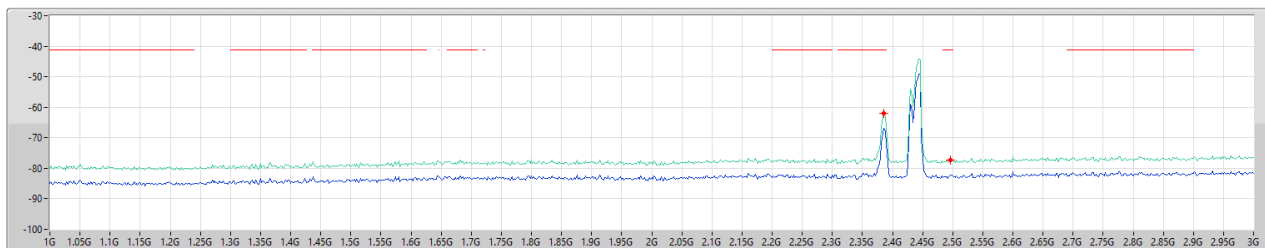
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -52.03    | -21.20     | -30.83     | 5.00   | 0.00     | -57.03    | -57.03  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -67.94    | -21.20     | -46.74     | 5.00   | 0.00     | -72.94    | -72.94  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2437MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

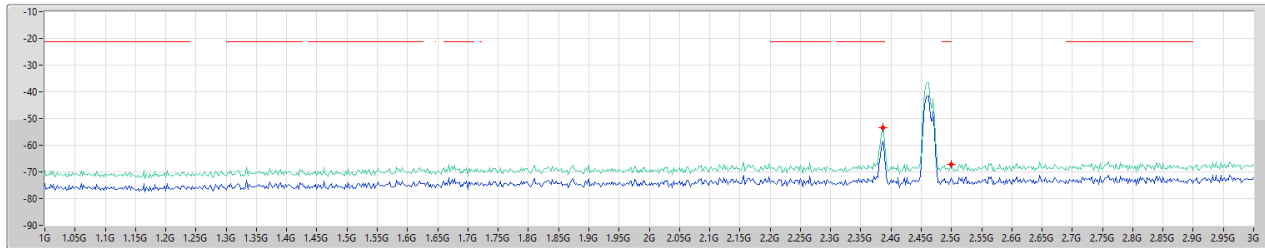
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -61.91    | -41.20     | -20.71     | 5.00   | 0.00     | -66.91    | -66.91  |
| 1G          | 3G         | 1M      | AV   | 2.496G   | -77.27    | -41.20     | -36.07     | 5.00   | 0.00     | -82.27    | -82.27  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2462MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

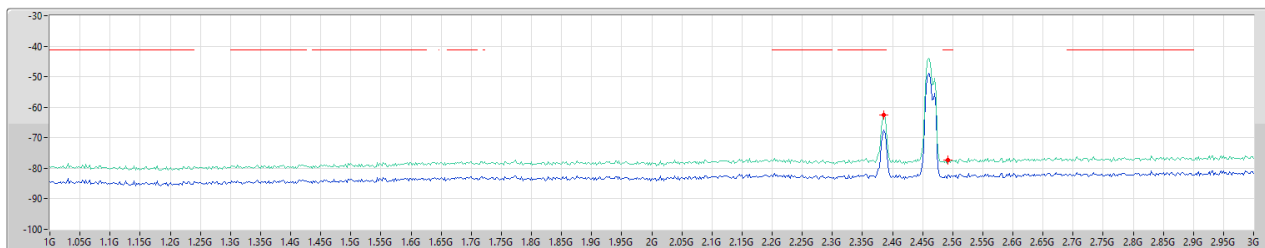
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -53.33    | -21.20     | -32.13     | 5.00   | 0.00     | -58.33    | -58.33  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -67.27    | -21.20     | -46.07     | 5.00   | 0.00     | -72.27    | -72.27  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2462MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

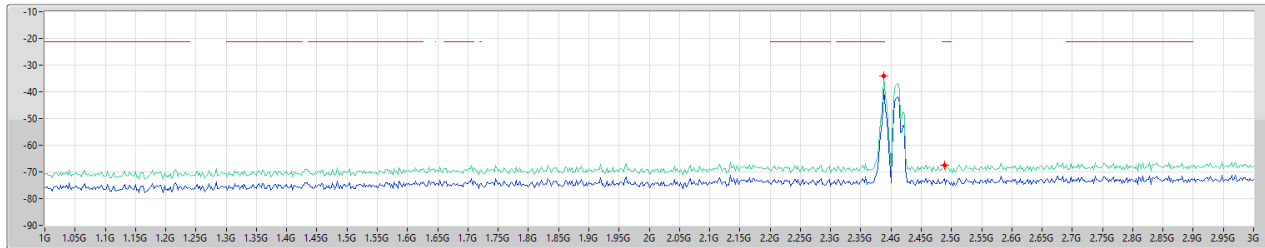
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -62.53    | -41.20     | -21.33     | 5.00   | 0.00     | -67.53    | -67.53  |
| 1G          | 3G         | 1M      | AV   | 2.492G   | -77.23    | -41.20     | -36.03     | 5.00   | 0.00     | -82.23    | -82.23  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2412MHz

28/12/2024



Limit:PK  
 ERP:PK  
 Port 1

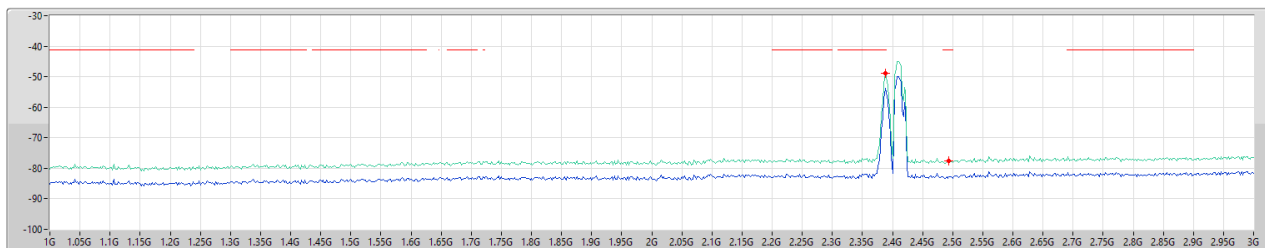
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -34.19    | -21.20     | -12.99     | 5.00   | 0.00    | -39.19    | -39.19  |
| 1G          | 3G         | 1M      | PK   | 2.488G   | -67.40    | -21.20     | -46.20     | 5.00   | 0.00    | -72.40    | -72.40  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2412MHz

28/12/2024



Limit:AV  
 ERP:AV  
 Port 1

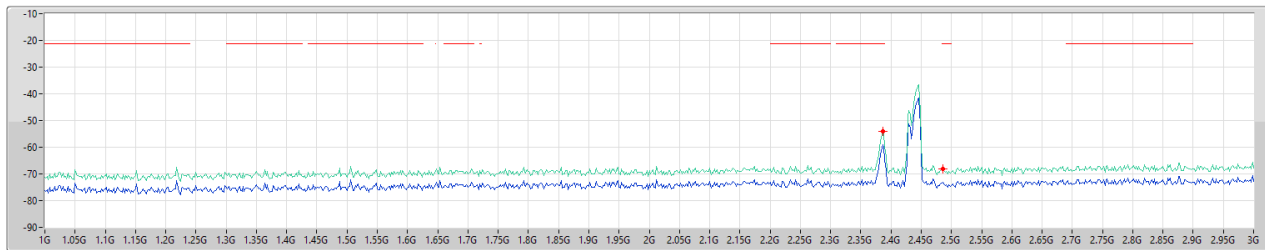
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.388G   | -48.87    | -41.20     | -7.67      | 5.00   | 0.00    | -53.87    | -53.87  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -77.65    | -41.20     | -36.45     | 5.00   | 0.00    | -82.65    | -82.65  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2437MHz

28/12/2024



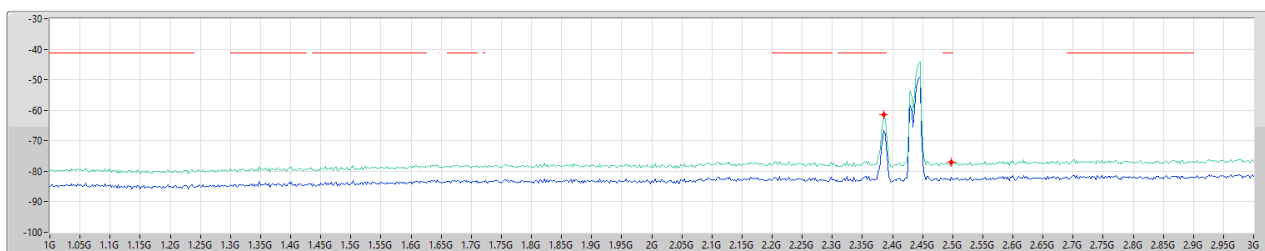
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -53.98    | -21.20     | -32.78     | 5.00   | 0.00     | -58.98    | -58.98  |
| 1G          | 3G         | 1M      | PK   | 2.486G   | -68.18    | -21.20     | -46.98     | 5.00   | 0.00     | -73.18    | -73.18  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2437MHz

28/12/2024



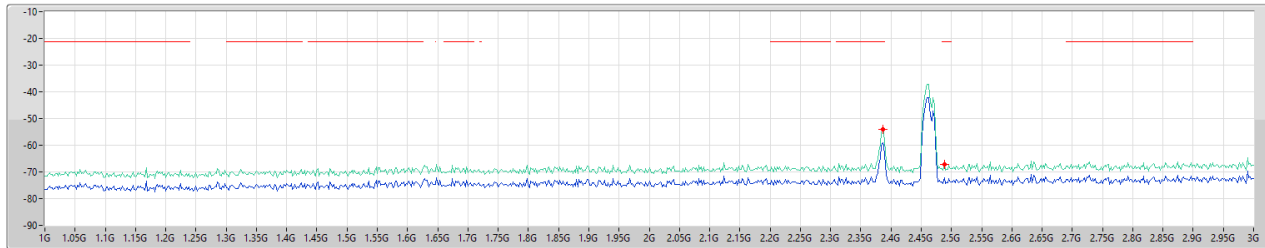
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -61.54    | -41.20     | -20.34     | 5.00   | 0.00     | -66.54    | -66.54  |
| 1G          | 3G         | 1M      | AV   | 2.486G   | -77.08    | -41.20     | -35.88     | 5.00   | 0.00     | -82.08    | -82.08  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2462MHz

28/12/2024



Limit:PK  
 ERP:PK  
 Port 1

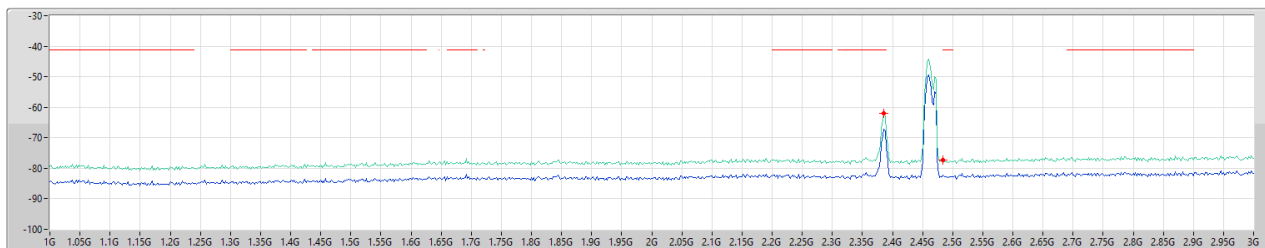
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -53.99    | -21.20     | -32.79     | 5.00   | 0.00     | -58.99    | -58.99  |
| 1G          | 3G         | 1M      | PK   | 2.488G   | -67.22    | -21.20     | -46.02     | 5.00   | 0.00     | -72.22    | -72.22  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2462MHz

28/12/2024



Limit:AV  
 ERP:AV  
 Port 1

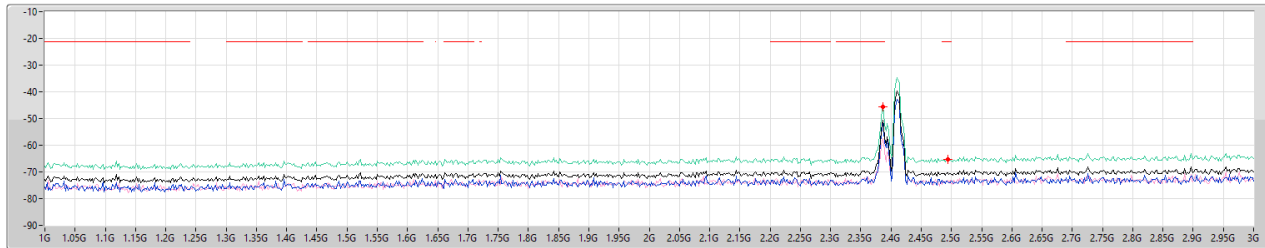
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -62.08    | -41.20     | -20.88     | 5.00   | 0.00     | -67.08    | -67.08  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -77.26    | -41.20     | -36.06     | 5.00   | 0.00     | -82.26    | -82.26  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE Other [PK]

2412MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

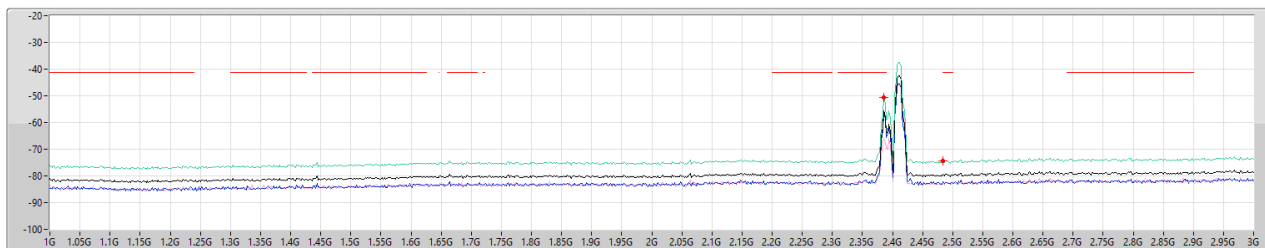
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -45.53    | -21.20     | -24.33     | 5.00   | 0.00     | -50.53    | -51.49  | -57.56  |
| 1G          | 3G         | 1M      | PK   | 2.484G   | -65.37    | -21.20     | -44.17     | 5.00   | 0.00     | -70.37    | -73.61  | -73.17  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE Other [AV]

2412MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

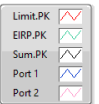
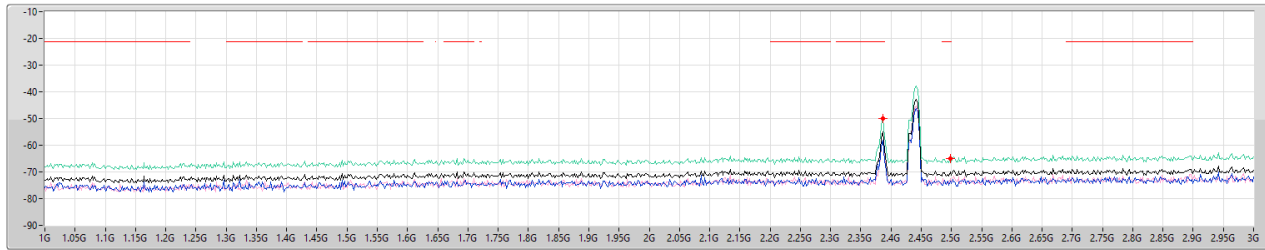
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -50.71    | -41.20     | -9.51      | 5.00   | 0.00     | -55.71    | -56.15  | -65.92  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -74.31    | -41.20     | -33.11     | 5.00   | 0.00     | -79.31    | -82.16  | -82.49  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE Other [PK]

2437MHz

28/12/2024



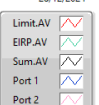
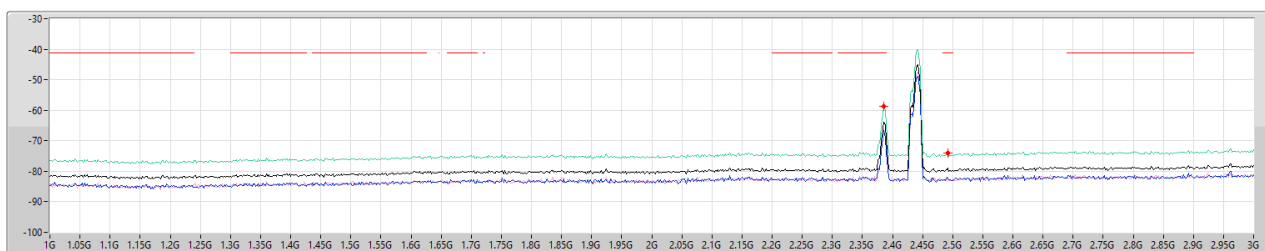
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -50.12    | -21.20     | -28.92     | 5.00   | 0.00     | -55.12    | -58.07  | -58.19  |
| 1G          | 3G         | 1M      | PK   | 2.498G   | -64.95    | -21.20     | -43.75     | 5.00   | 0.00     | -69.95    | -73.32  | -72.63  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE Other [AV]

2437MHz

28/12/2024



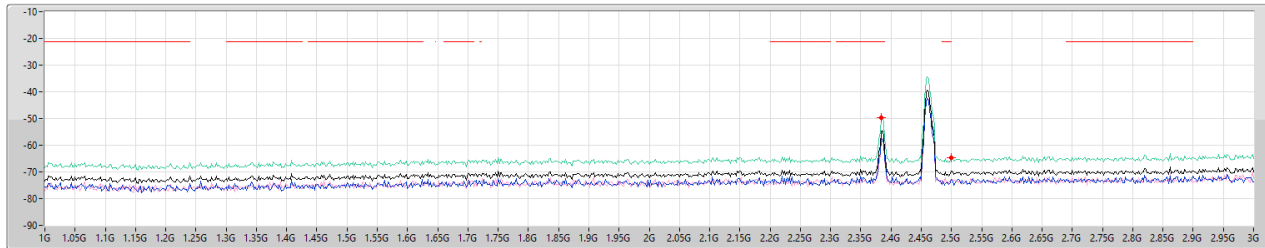
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -58.82    | -41.20     | -17.62     | 5.00   | 0.00     | -63.82    | -66.65  | -67.01  |
| 1G          | 3G         | 1M      | AV   | 2.492G   | -74.03    | -41.20     | -32.83     | 5.00   | 0.00     | -79.03    | -82.13  | -81.95  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_2TX

CSE Other [PK]

2462MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

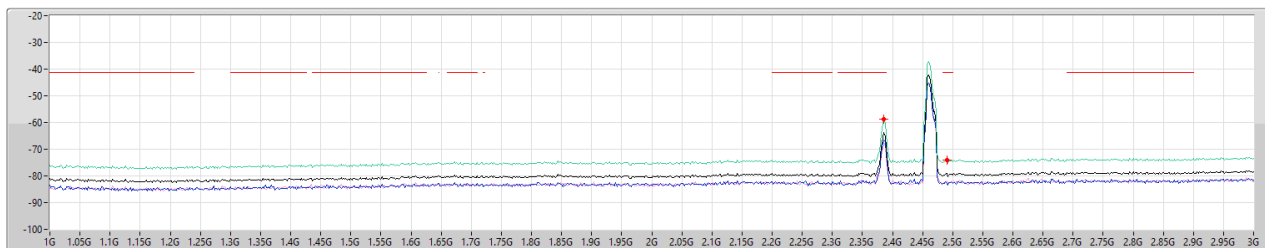
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.384G   | -49.66    | -21.20     | -28.46     | 5.00   | 0.00     | -54.66    | -57.50  | -57.84  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -64.81    | -21.20     | -43.61     | 5.00   | 0.00     | -69.81    | -72.79  | -72.86  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_2TX

CSE Other [AV]

2462MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

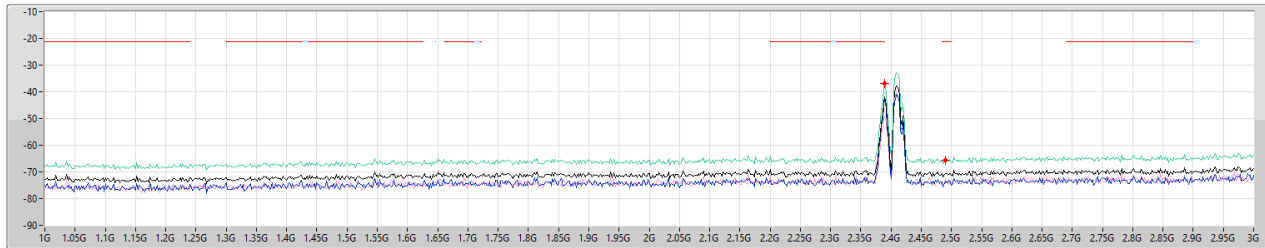
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -58.88    | -41.20     | -17.68     | 5.00   | 0.00     | -63.88    | -66.69  | -67.10  |
| 1G          | 3G         | 1M      | AV   | 2.49G    | -74.21    | -41.20     | -33.01     | 5.00   | 0.00     | -79.21    | -82.77  | -81.73  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE Other [PK]

2412MHz

28/12/2024



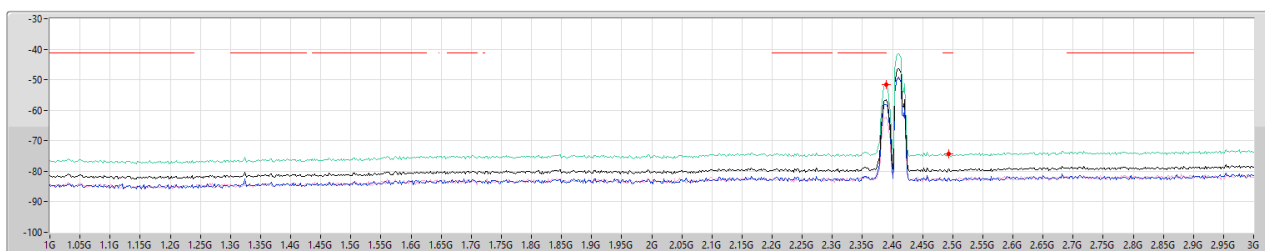
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.39G    | -37.02    | -21.20     | -15.82     | 5.00   | 0.00    | -42.02    | -42.91  | -49.36  |
| 1G          | 3G         | 1M      | PK   | 2.49G    | -65.52    | -21.20     | -44.32     | 5.00   | 0.00    | -70.52    | -74.21  | -72.95  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE Other [AV]

2412MHz

28/12/2024



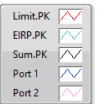
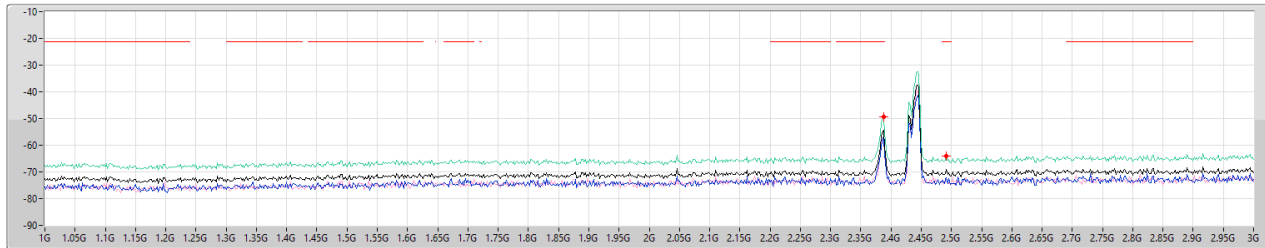
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.39G    | -51.65    | -41.20     | -10.45     | 5.00   | 0.00    | -56.65    | -58.06  | -62.22  |
| 1G          | 3G         | 1M      | AV   | 2.494G   | -74.21    | -41.20     | -33.01     | 5.00   | 0.00    | -79.21    | -82.28  | -82.17  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE Other [PK]

2437MHz

28/12/2024



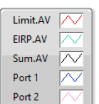
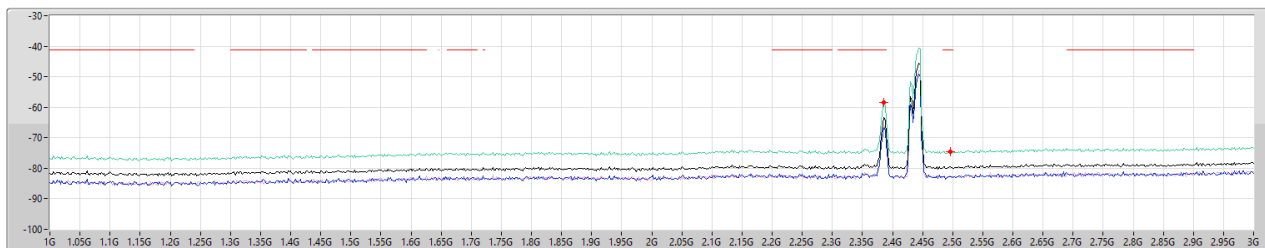
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -49.43    | -21.20     | -28.23     | 5.00   | 0.00     | -54.43    | -57.52  | -57.36  |
| 1G          | 3G         | 1M      | PK   | 2.492G   | -64.12    | -21.20     | -42.92     | 5.00   | 0.00     | -69.12    | -72.10  | -72.16  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE Other [AV]

2437MHz

28/12/2024



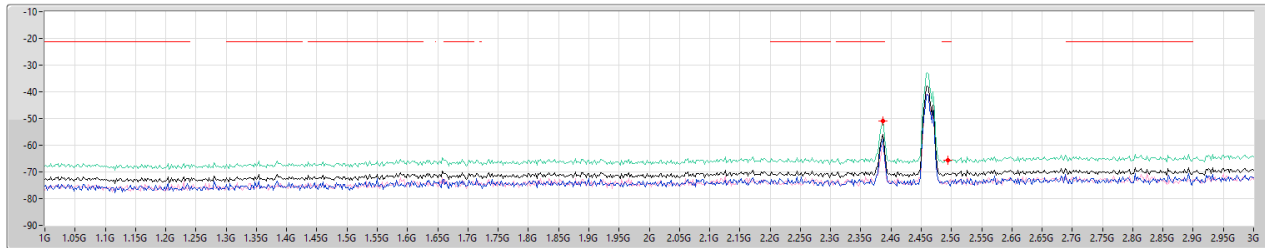
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -58.39    | -41.20     | -17.19     | 5.00   | 0.00     | -63.39    | -66.73  | -66.09  |
| 1G          | 3G         | 1M      | AV   | 2.496G   | -74.51    | -41.20     | -33.31     | 5.00   | 0.00     | -79.51    | -82.66  | -82.38  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_2TX

CSE Other [PK]

2462MHz

28/12/2024



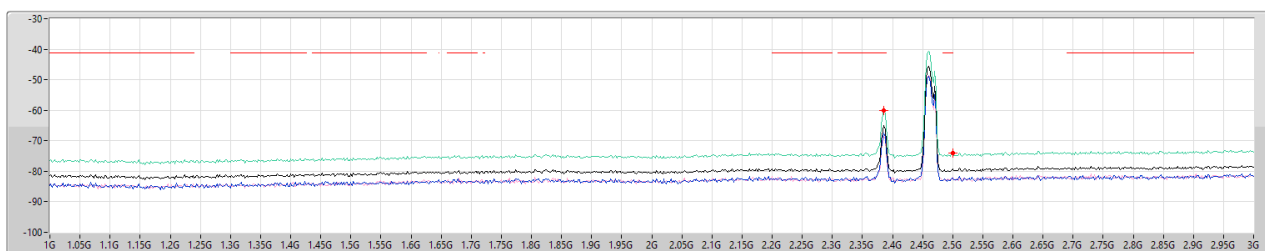
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -50.82    | -21.20     | -29.62     | 5.00   | 0.00     | -55.82    | -57.89  | -60.02  |
| 1G          | 3G         | 1M      | PK   | 2.494G   | -65.69    | -21.20     | -44.49     | 5.00   | 0.00     | -70.69    | -73.30  | -74.14  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_2TX

CSE Other [AV]

2462MHz

28/12/2024



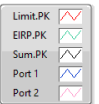
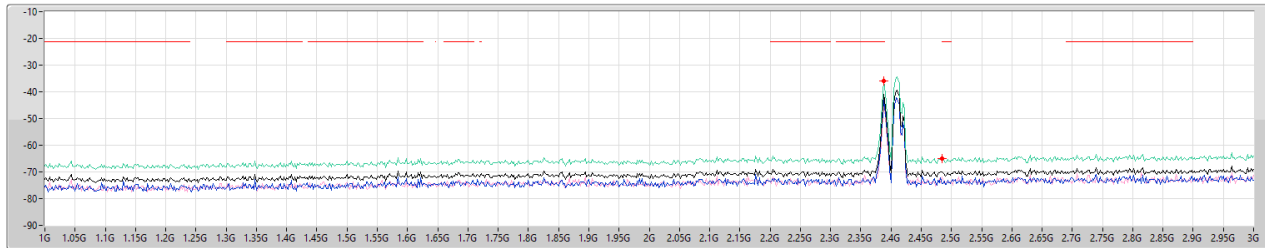
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -60.04    | -41.20     | -18.84     | 5.00   | 0.00     | -65.04    | -67.52  | -68.65  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -74.11    | -41.20     | -32.91     | 5.00   | 0.00     | -79.11    | -82.32  | -81.93  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [PK]

2412MHz

28/12/2024



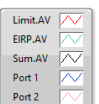
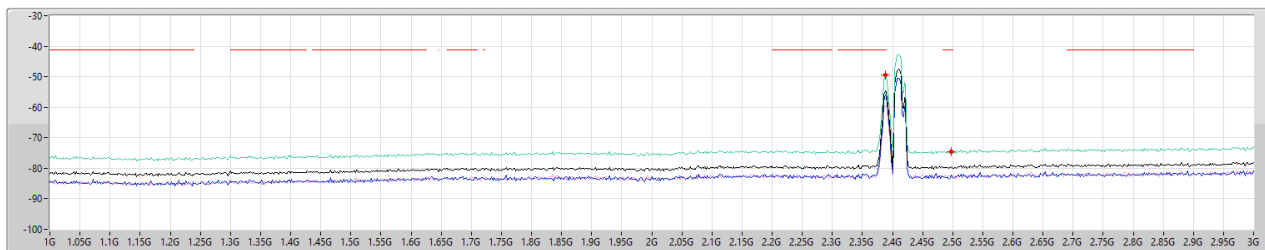
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -36.06    | -21.20     | -14.86     | 5.00   | 0.00     | -41.06    | -43.13  | -45.28  |
| 1G          | 3G         | 1M      | PK   | 2.484G   | -65.04    | -21.20     | -43.84     | 5.00   | 0.00     | -70.04    | -74.42  | -72.01  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [AV]

2412MHz

28/12/2024



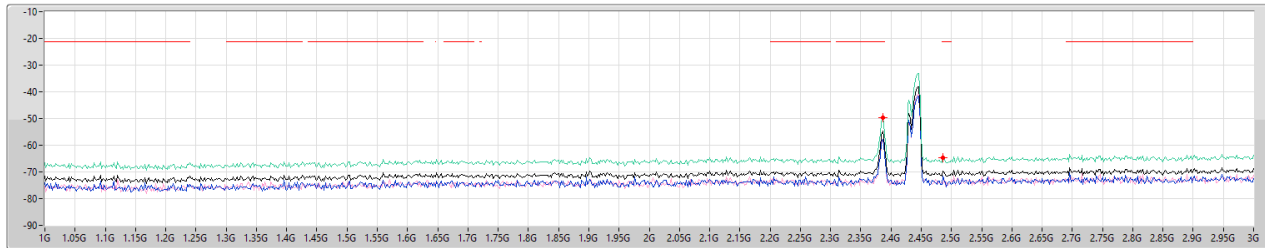
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.388G   | -49.55    | -41.20     | -8.35      | 5.00   | 0.00     | -54.55    | -56.06  | -59.86  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -74.56    | -41.20     | -33.36     | 5.00   | 0.00     | -79.56    | -82.11  | -83.09  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [PK]

2437MHz

28/12/2024



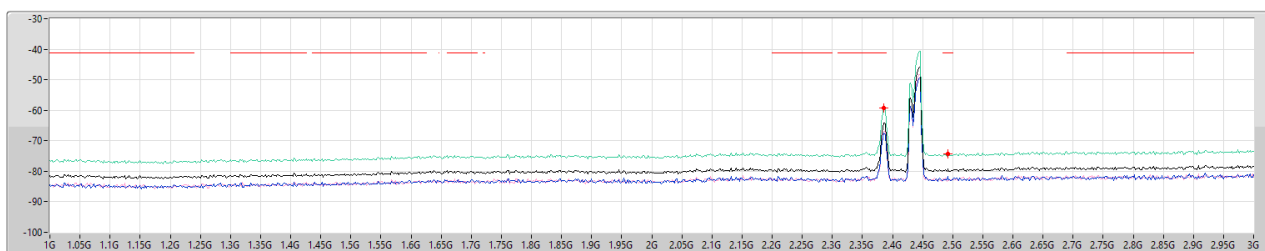
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -49.82    | -21.20     | -28.62     | 5.00   | 0.00     | -54.82    | -57.75  | -57.92  |
| 1G          | 3G         | 1M      | PK   | 2.486G   | -64.71    | -21.20     | -43.51     | 5.00   | 0.00     | -69.71    | -71.55  | -74.34  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [AV]

2437MHz

28/12/2024



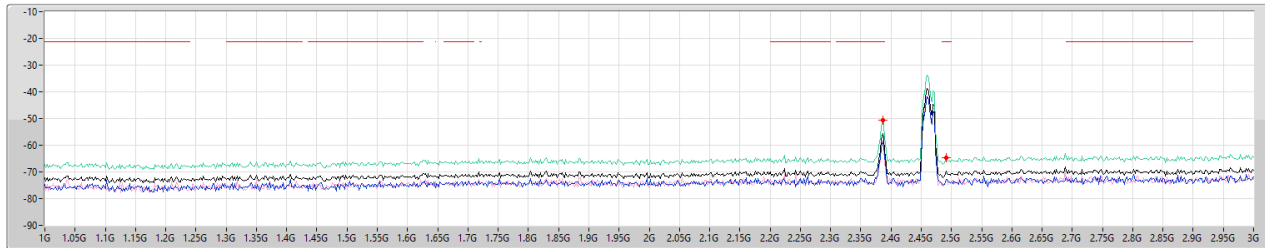
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -59.15    | -41.20     | -17.95     | 5.00   | 0.00     | -64.15    | -67.43  | -66.90  |
| 1G          | 3G         | 1M      | AV   | 2.482G   | -74.19    | -41.20     | -32.99     | 5.00   | 0.00     | -79.19    | -81.55  | -82.96  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [PK]

2462MHz

28/12/2024



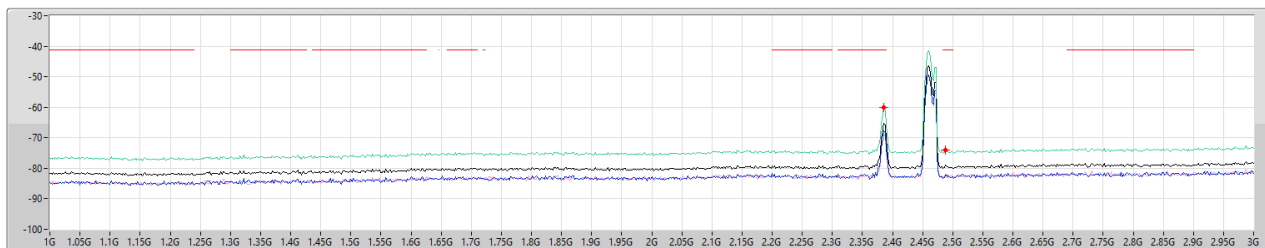
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -50.51    | -21.20     | -29.31     | 5.00   | 0.00    | -55.51    | -58.78  | -58.28  |
| 1G          | 3G         | 1M      | PK   | 2.482G   | -64.70    | -21.20     | -43.50     | 5.00   | 0.00    | -69.70    | -72.71  | -72.72  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [AV]

2462MHz

28/12/2024



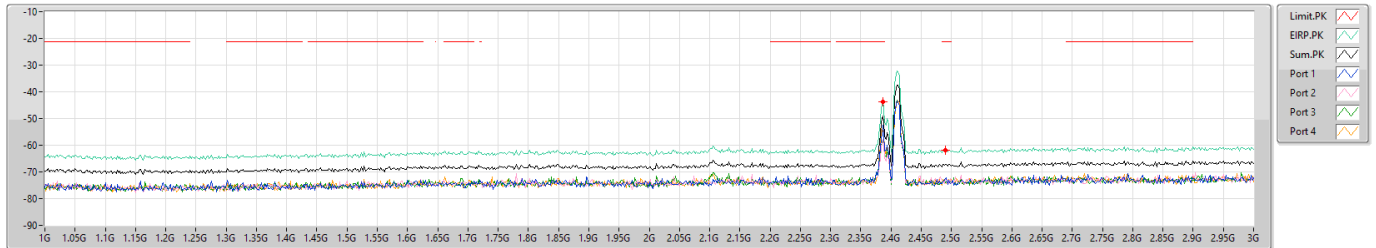
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -60.21    | -41.20     | -19.01     | 5.00   | 0.00    | -65.21    | -67.61  | -68.92  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -74.08    | -41.20     | -32.88     | 5.00   | 0.00    | -79.08    | -82.28  | -81.90  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [PK]

2412MHz

28/12/2024

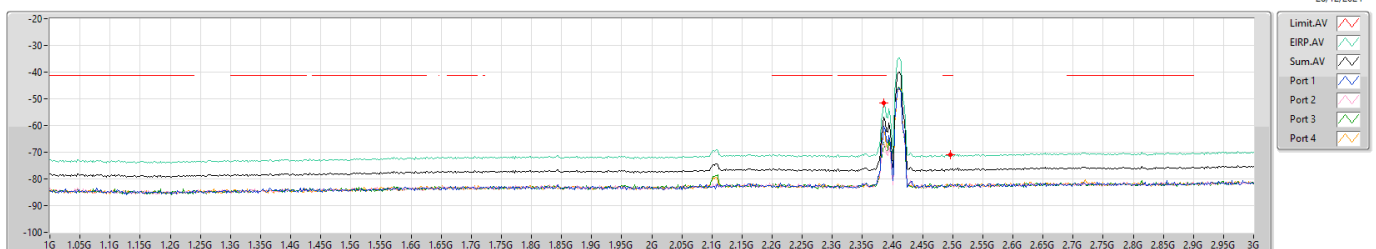


2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [AV]

2412MHz

28/12/2024

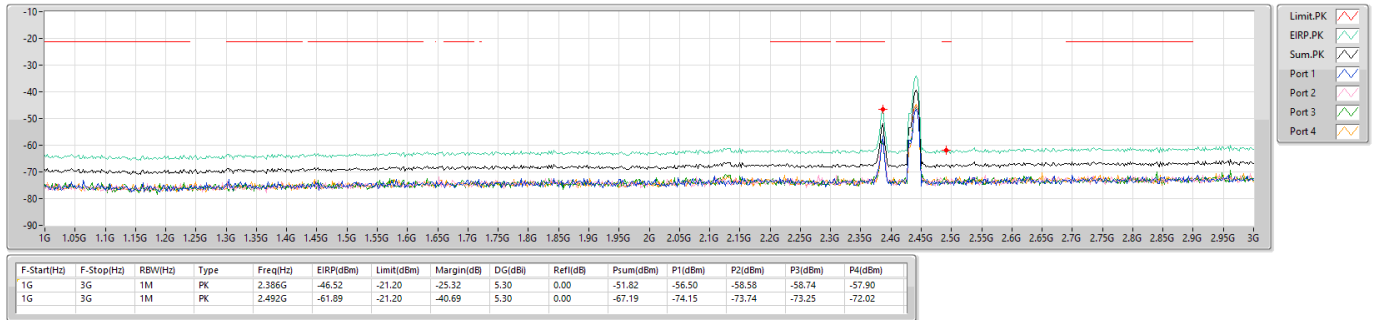


2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [PK]

2437MHz

28/12/2024

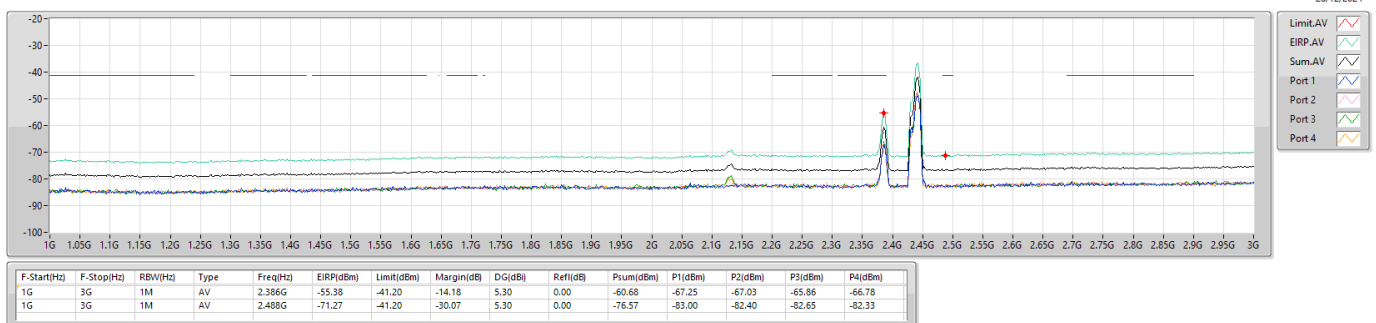


2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [AV]

2437MHz

28/12/2024

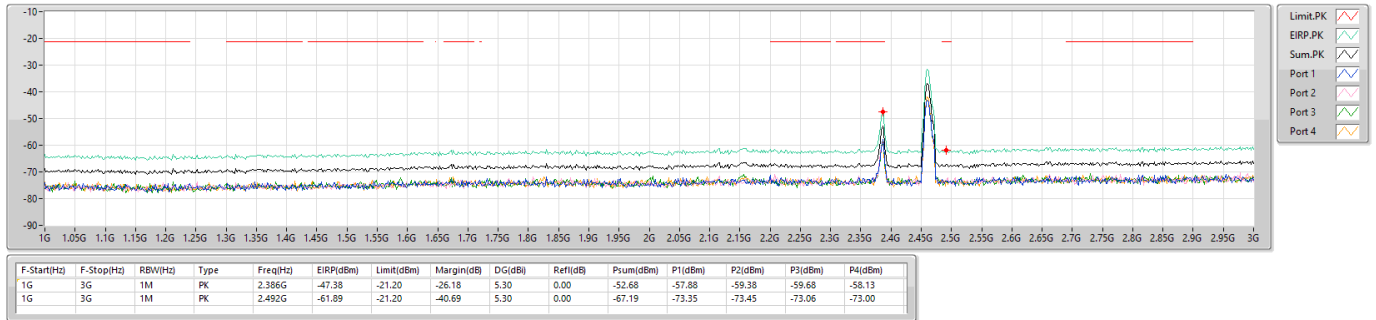


2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [PK]

2462MHz

28/12/2024

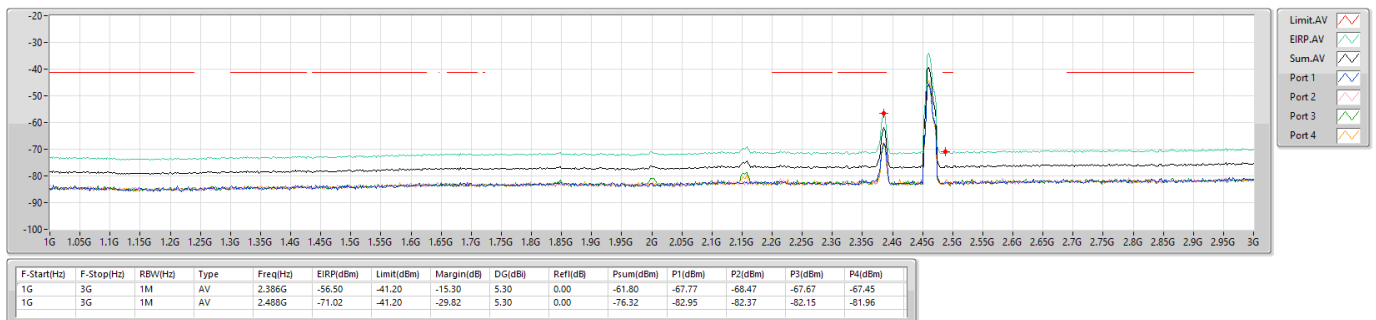


2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [AV]

2462MHz

28/12/2024

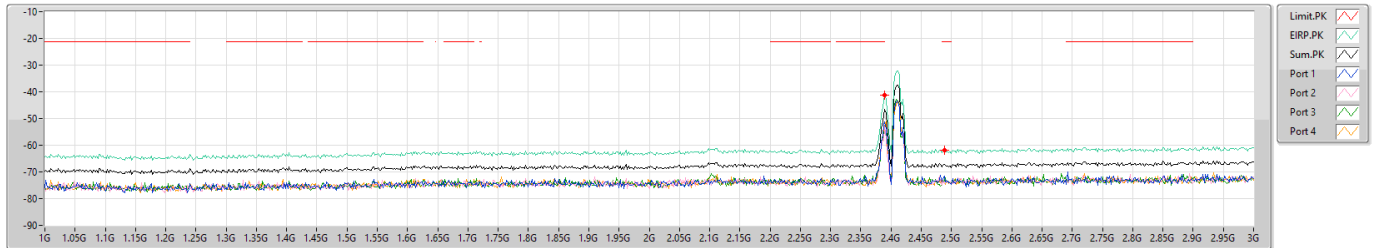


2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [PK]

2412MHz

28/12/2024



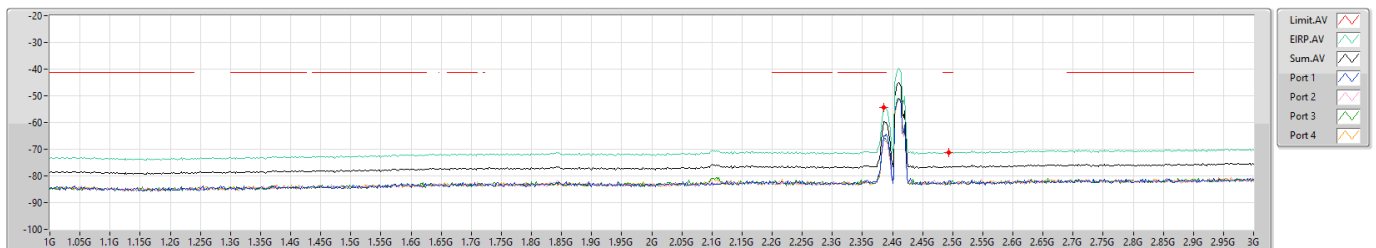
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.39G    | -41.32    | -21.20     | -20.12     | 5.30   | 0.00     | -46.62    | -51.12  | -53.09  | -53.89  | -52.94  |
| 1G          | 3G         | 1M      | PK   | 2.488G   | -61.95    | -21.20     | -40.75     | 5.30   | 0.00     | -67.25    | -71.65  | -74.33  | -73.46  | -74.22  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [AV]

2412MHz

28/12/2024



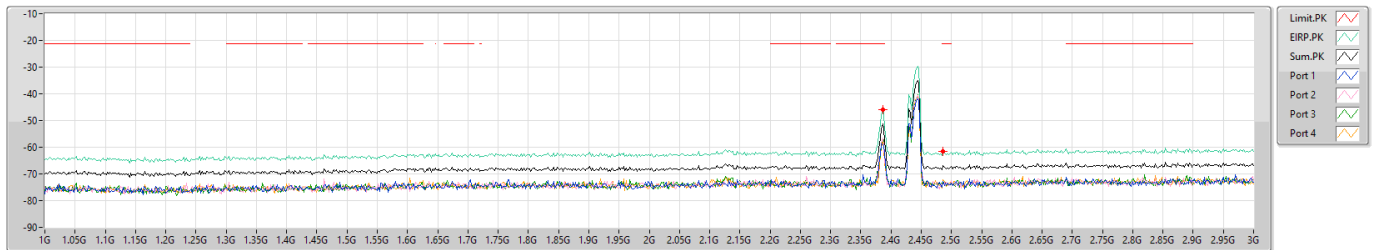
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -54.44    | -41.20     | -13.24     | 5.30   | 0.00     | -59.74    | -64.87  | -66.25  | -66.09  | -65.96  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -71.13    | -41.20     | -29.93     | 5.30   | 0.00     | -76.43    | -81.81  | -82.66  | -82.84  | -82.56  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [PK]

2437MHz

28/12/2024

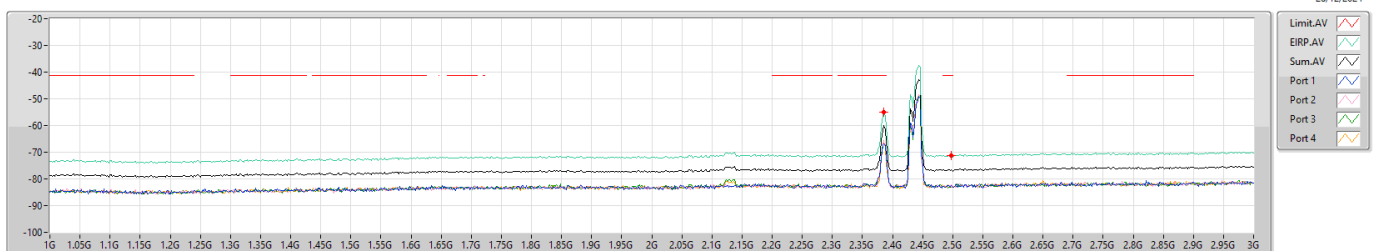


2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [AV]

2437MHz

28/12/2024

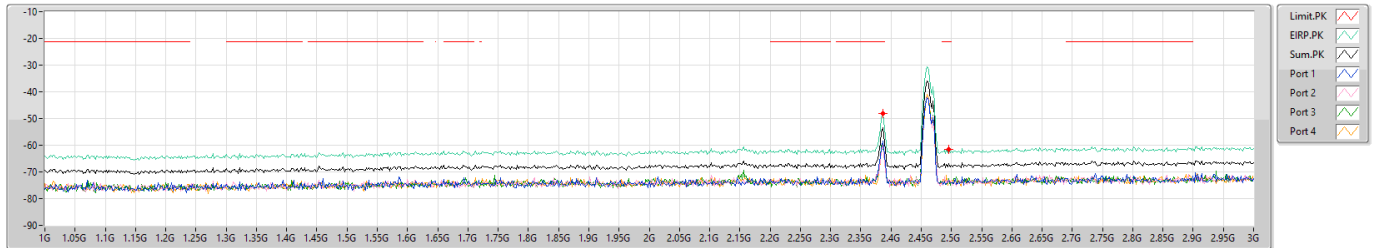


2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [PK]

2462MHz

28/12/2024



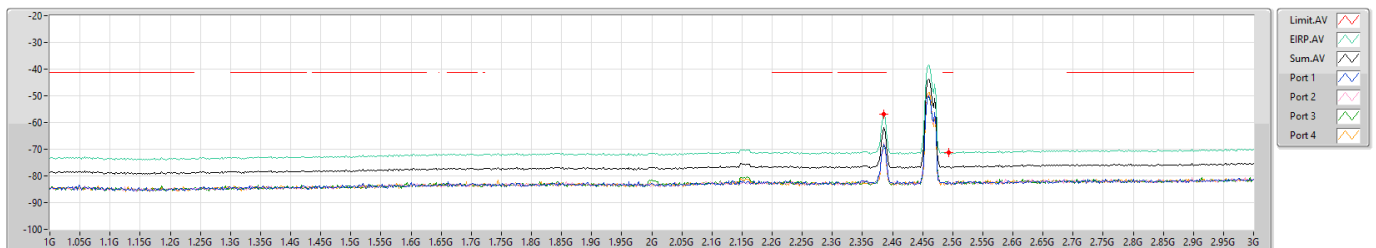
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -48.15    | -21.20     | -26.95     | 5.30   | 0.00    | -53.45    | -58.34  | -60.27  | -60.65  | -59.04  |
| 1G          | 3G         | 1M      | PK   | 2.496G   | -61.69    | -21.20     | -40.49     | 5.30   | 0.00    | -66.99    | -73.17  | -73.18  | -72.50  | -73.24  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [AV]

2462MHz

28/12/2024



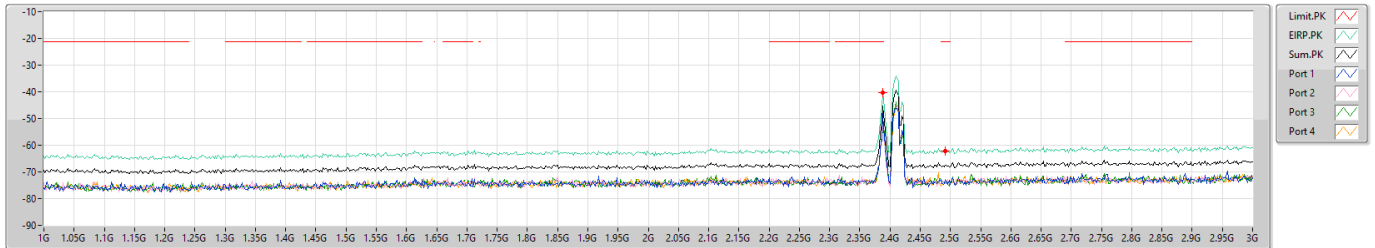
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -56.73    | -41.20     | -15.53     | 5.30   | 0.00    | -62.03    | -68.10  | -67.37  | -68.78  | -68.07  |
| 1G          | 3G         | 1M      | AV   | 2.494G   | -71.15    | -41.20     | -29.95     | 5.30   | 0.00    | -76.45    | -82.69  | -81.79  | -82.71  | -82.78  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

2412MHz

28/12/2024



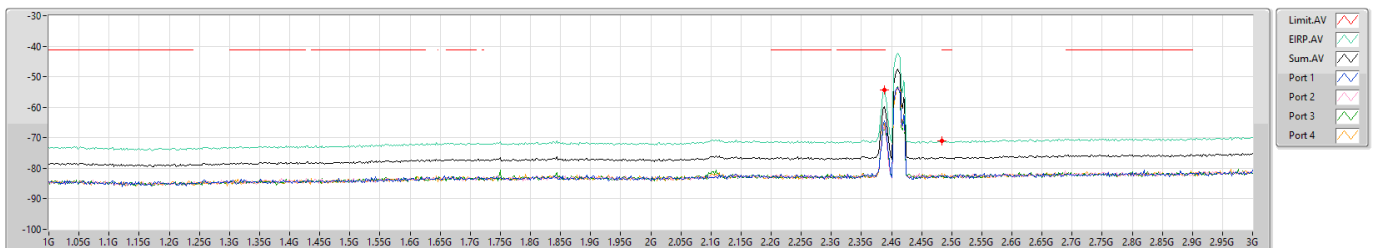
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -40.16    | -21.20     | -18.96     | 5.30   | 0.00    | -45.46    | -48.09  | -52.77  | -54.71  | -53.70  |
| 1G          | 3G         | 1M      | PK   | 2.492G   | -62.21    | -21.20     | -41.01     | 5.30   | 0.00    | -67.51    | -73.01  | -74.49  | -74.00  | -72.84  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

2412MHz

28/12/2024



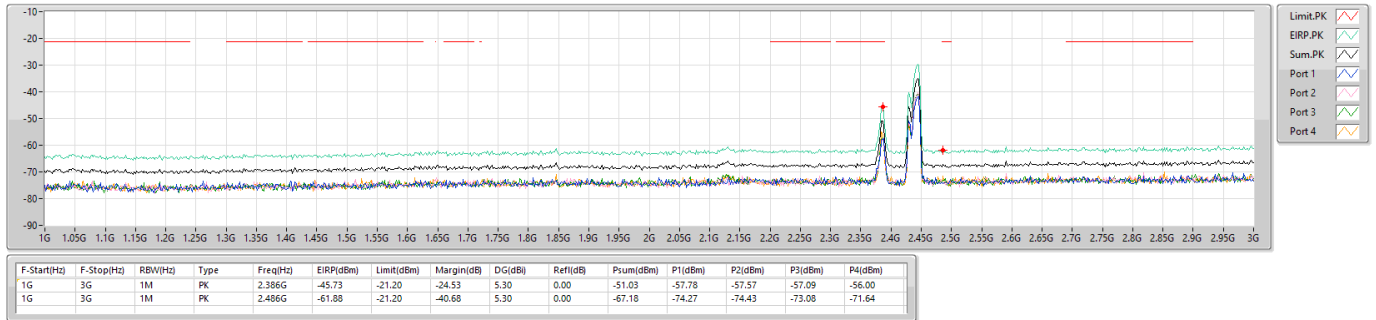
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.388G   | -54.40    | -41.20     | -13.20     | 5.30   | 0.00    | -59.70    | -64.51  | -66.43  | -67.06  | -65.32  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -71.09    | -41.20     | -29.89     | 5.30   | 0.00    | -76.39    | -82.63  | -82.51  | -82.85  | -81.75  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

2437MHz

28/12/2024

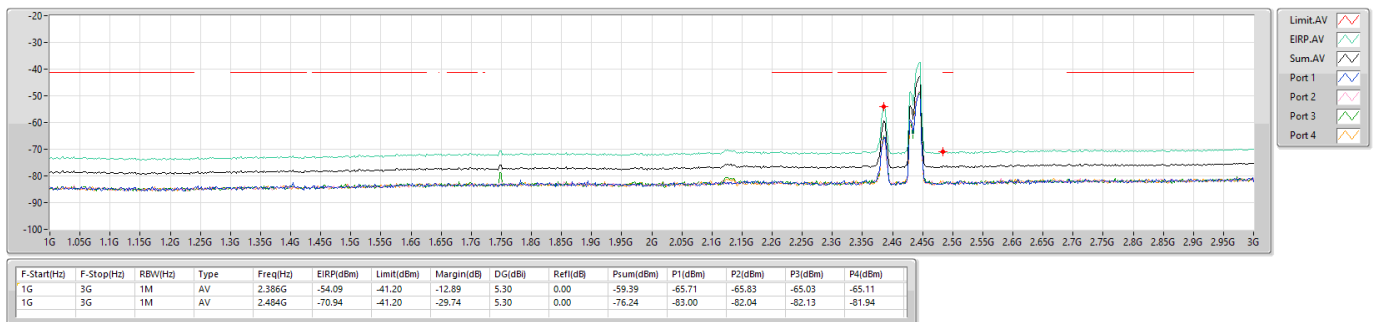


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

2437MHz

28/12/2024

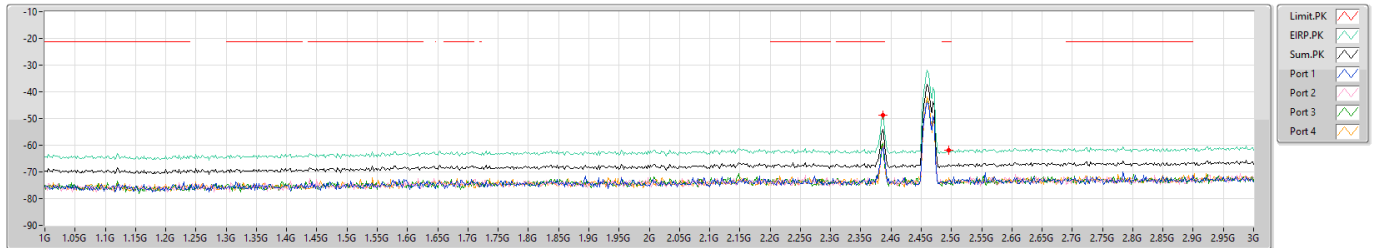


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

2462MHz

28/12/2024



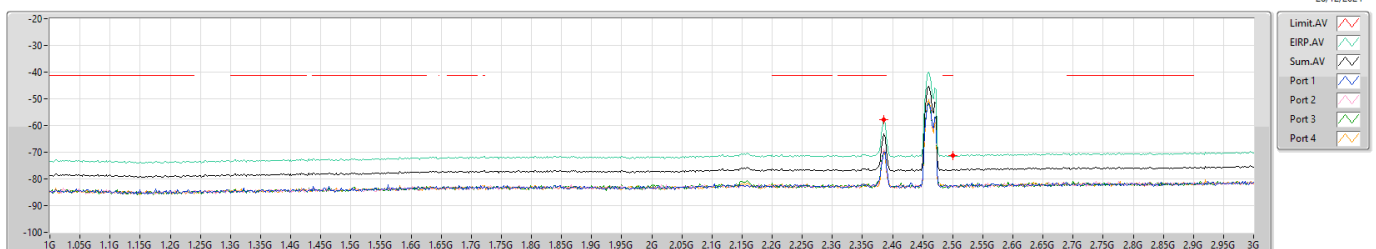
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -48.75    | -21.20     | -27.55     | 5.30   | 0.00    | -54.05    | -60.74  | -61.59  | -59.35  | -59.09  |
| 1G          | 3G         | 1M      | PK   | 2.496G   | -62.01    | -21.20     | -40.81     | 5.30   | 0.00    | -67.31    | -73.33  | -73.56  | -74.32  | -72.33  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

2462MHz

28/12/2024



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -57.93    | -41.20     | -16.73     | 5.30   | 0.00    | -63.23    | -70.11  | -68.84  | -68.76  | -69.43  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -71.27    | -41.20     | -30.07     | 5.30   | 0.00    | -76.57    | -83.02  | -82.58  | -82.35  | -82.43  |



**CSE Harmonic (1~3GHz)\_Test mode: Mode 3**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.4**

**Summary**

| Mode                           | Result | F-Start | F-Stop | Type | Freq   | DG    | P1     | P2     | P3     | P4     | Psum   | EIRP   | Limit  | Margin |
|--------------------------------|--------|---------|--------|------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                |        | (Hz)    | (Hz)   |      | (Hz)   | (dBi) | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dB)   |
| 2.4-2.4835GHz                  | -      | -       | -      | -    | -      | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| 802.11b_Nss1.(1Mbps)_1TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 7.77  | -55.71 |        |        |        | -55.71 | -47.94 | -41.20 | -6.74  |
| 802.11b_Nss1.(1Mbps)_2TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 7.77  | -56.15 | -65.92 |        |        | -55.71 | -47.94 | -41.20 | -6.74  |
| 802.11b_Nss1.(1Mbps)_4TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 7.77  | -60.27 | -66.81 | -66.26 | -61.44 | -56.77 | -49.00 | -41.20 | -7.80  |
| 802.11g_Nss1.(6Mbps)_1TX       | Pass   | 1G      | 3G     | AV   | 2.39G  | 7.77  | -55.11 |        |        |        | -55.11 | -47.34 | -41.20 | -6.14  |
| 802.11g_Nss1.(6Mbps)_2TX       | Pass   | 1G      | 3G     | AV   | 2.39G  | 7.77  | -58.06 | -62.22 |        |        | -56.65 | -48.88 | -41.20 | -7.68  |
| 802.11g_Nss1.(6Mbps)_4TX       | Pass   | 1G      | 3G     | AV   | 2.386G | 7.77  | -64.87 | -66.25 | -66.09 | -65.96 | -59.74 | -51.97 | -41.20 | -10.77 |
| 802.11be EHT20_Nss1.(MCS0)_1TX | Pass   | 1G      | 3G     | AV   | 2.388G | 7.77  | -53.87 |        |        |        | -53.87 | -46.10 | -41.20 | -4.90  |
| 802.11be EHT20_Nss1.(MCS0)_2TX | Pass   | 1G      | 3G     | AV   | 2.388G | 7.77  | -56.06 | -59.86 |        |        | -54.55 | -46.78 | -41.20 | -5.58  |
| 802.11be EHT20_Nss1.(MCS0)_4TX | Pass   | 1G      | 3G     | AV   | 2.386G | 7.77  | -65.71 | -65.83 | -65.03 | -65.11 | -59.39 | -51.62 | -41.20 | -10.42 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



**CSE Harmonic (1~3GHz)\_Test mode: Mode 3**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.4**

**Result**

| Mode                          | Result | F-Start<br>(Hz) | F-Stop<br>(Hz) | Type | Freq<br>(Hz) | DG<br>(dB) | P1<br>(dBm) | P2<br>(dBm) | P3<br>(dBm) | P4<br>(dBm) | Psum<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------|--------|-----------------|----------------|------|--------------|------------|-------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11b_Nss1(1Mbps)_1TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -55.71      |             |             |             | -55.71        | -47.94        | -41.20         | -6.74          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.488G       | 7.77       | -82.27      |             |             |             | -82.27        | -74.50        | -41.20         | -33.30         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -50.33      |             |             |             | -50.33        | -42.56        | -21.20         | -21.36         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.484G       | 7.77       | -73.26      |             |             |             | -73.26        | -65.49        | -21.20         | -44.29         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -67.43      |             |             |             | -67.43        | -59.66        | -41.20         | -18.46         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.488G       | 7.77       | -82.23      |             |             |             | -82.23        | -74.46        | -41.20         | -33.26         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -58.94      |             |             |             | -58.94        | -51.17        | -21.20         | -29.97         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 7.77       | -72.30      |             |             |             | -72.30        | -64.53        | -21.20         | -43.33         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -65.88      |             |             |             | -65.88        | -58.11        | -41.20         | -16.91         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.496G       | 7.77       | -82.07      |             |             |             | -82.07        | -74.30        | -41.20         | -33.10         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -57.54      |             |             |             | -57.54        | -49.77        | -21.20         | -28.57         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 7.77       | -73.25      |             |             |             | -73.25        | -65.48        | -21.20         | -44.28         |
| 802.11g_Nss1(6Mbps)_1TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.39G        | 7.77       | -55.11      |             |             |             | -55.11        | -47.34        | -41.20         | -6.14          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.49G        | 7.77       | -82.37      |             |             |             | -82.37        | -74.60        | -41.20         | -33.40         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.39G        | 7.77       | -41.97      |             |             |             | -41.97        | -34.20        | -21.20         | -13.00         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.498G       | 7.77       | -73.15      |             |             |             | -73.15        | -65.38        | -21.20         | -44.18         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -66.91      |             |             |             | -66.91        | -59.14        | -41.20         | -17.94         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.496G       | 7.77       | -82.27      |             |             |             | -82.27        | -74.50        | -41.20         | -33.30         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -57.03      |             |             |             | -57.03        | -49.26        | -21.20         | -28.06         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 7.77       | -72.94      |             |             |             | -72.94        | -65.17        | -21.20         | -43.97         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -67.53      |             |             |             | -67.53        | -59.76        | -41.20         | -18.56         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.492G       | 7.77       | -82.23      |             |             |             | -82.23        | -74.46        | -41.20         | -33.26         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -58.33      |             |             |             | -58.33        | -50.56        | -21.20         | -29.36         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 7.77       | -72.27      |             |             |             | -72.27        | -64.50        | -21.20         | -43.30         |
| 802.11be EHT20_Nss1(MCS0)_1TX | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -53.87      |             |             |             | -53.87        | -46.10        | -41.20         | -4.90          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.494G       | 7.77       | -82.65      |             |             |             | -82.65        | -74.88        | -41.20         | -33.68         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -39.19      |             |             |             | -39.19        | -31.42        | -21.20         | -10.22         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.488G       | 7.77       | -72.40      |             |             |             | -72.40        | -64.63        | -21.20         | -43.43         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -66.54      |             |             |             | -66.54        | -58.77        | -41.20         | -17.57         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.498G       | 7.77       | -82.08      |             |             |             | -82.08        | -74.31        | -41.20         | -33.11         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -58.98      |             |             |             | -58.98        | -51.21        | -21.20         | -30.01         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.486G       | 7.77       | -73.18      |             |             |             | -73.18        | -65.41        | -21.20         | -44.21         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -67.08      |             |             |             | -67.08        | -59.31        | -41.20         | -18.11         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.484G       | 7.77       | -82.26      |             |             |             | -82.26        | -74.49        | -41.20         | -33.29         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -58.99      |             |             |             | -58.99        | -51.22        | -21.20         | -30.02         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.488G       | 7.77       | -72.22      |             |             |             | -72.22        | -64.45        | -21.20         | -43.25         |
| 802.11b_Nss1(1Mbps)_2TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -56.15      | -65.92      |             |             | -55.71        | -47.94        | -41.20         | -6.74          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.484G       | 7.77       | -82.16      | -82.49      |             |             | -79.31        | -71.54        | -41.20         | -30.34         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -51.49      | -57.56      |             |             | -50.53        | -42.76        | -21.20         | -21.56         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.494G       | 7.77       | -73.61      | -73.17      |             |             | -70.37        | -62.60        | -21.20         | -41.40         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -66.65      | -67.01      |             |             | -63.82        | -56.05        | -41.20         | -14.85         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.492G       | 7.77       | -82.13      | -81.95      |             |             | -79.03        | -71.26        | -41.20         | -30.06         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -58.07      | -58.19      |             |             | -55.12        | -47.35        | -21.20         | -26.15         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.498G       | 7.77       | -73.32      | -72.63      |             |             | -69.95        | -62.18        | -21.20         | -40.98         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -66.69      | -67.10      |             |             | -63.88        | -56.11        | -41.20         | -14.91         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.49G        | 7.77       | -82.77      | -81.73      |             |             | -79.21        | -71.44        | -41.20         | -30.24         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.384G       | 7.77       | -57.50      | -57.84      |             |             | -54.66        | -46.89        | -21.20         | -25.69         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.5G         | 7.77       | -72.79      | -72.86      |             |             | -69.81        | -62.04        | -21.20         | -40.84         |
| 802.11g_Nss1(6Mbps)_2TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.39G        | 7.77       | -58.06      | -62.22      |             |             | -56.65        | -48.88        | -41.20         | -7.68          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.494G       | 7.77       | -82.28      | -82.17      |             |             | -79.21        | -71.44        | -41.20         | -30.24         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.39G        | 7.77       | -42.91      | -49.36      |             |             | -42.02        | -34.25        | -21.20         | -13.05         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.49G        | 7.77       | -74.21      | -72.95      |             |             | -70.52        | -62.75        | -21.20         | -41.55         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -66.73      | -66.09      |             |             | -63.39        | -55.62        | -41.20         | -14.42         |
| 2437MHz                       | Pass   | 1G              | 3G             | AV   | 2.496G       | 7.77       | -82.66      | -82.38      |             |             | -79.51        | -71.74        | -41.20         | -30.54         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.388G       | 7.77       | -57.52      | -57.36      |             |             | -54.43        | -46.66        | -21.20         | -25.46         |
| 2437MHz                       | Pass   | 1G              | 3G             | PK   | 2.492G       | 7.77       | -72.10      | -72.16      |             |             | -69.12        | -61.35        | -21.20         | -40.15         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.386G       | 7.77       | -67.52      | -68.65      |             |             | -65.04        | -57.27        | -41.20         | -16.07         |
| 2462MHz                       | Pass   | 1G              | 3G             | AV   | 2.5G         | 7.77       | -82.32      | -81.93      |             |             | -79.11        | -71.34        | -41.20         | -30.14         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.386G       | 7.77       | -57.89      | -60.02      |             |             | -55.82        | -48.05        | -21.20         | -26.85         |
| 2462MHz                       | Pass   | 1G              | 3G             | PK   | 2.494G       | 7.77       | -73.30      | -74.14      |             |             | -70.69        | -62.92        | -21.20         | -41.72         |
| 802.11be EHT20_Nss1(MCS0)_2TX | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.388G       | 7.77       | -56.06      | -59.86      |             |             | -54.55        | -46.78        | -41.20         | -5.58          |
| 2412MHz                       | Pass   | 1G              | 3G             | AV   | 2.498G       | 7.77       | -82.11      | -83.09      |             |             | -79.56        | -71.79        | -41.20         | -30.59         |
| 2412MHz                       | Pass   | 1G              | 3G             | PK   | 2.388G       | 7.77       | -43.13      | -45.28      |             |             | -41.06        | -33.29        | -21.20         | -12.09         |



**CSE Harmonic (1~3GHz)\_Test mode: Mode 3**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.4**

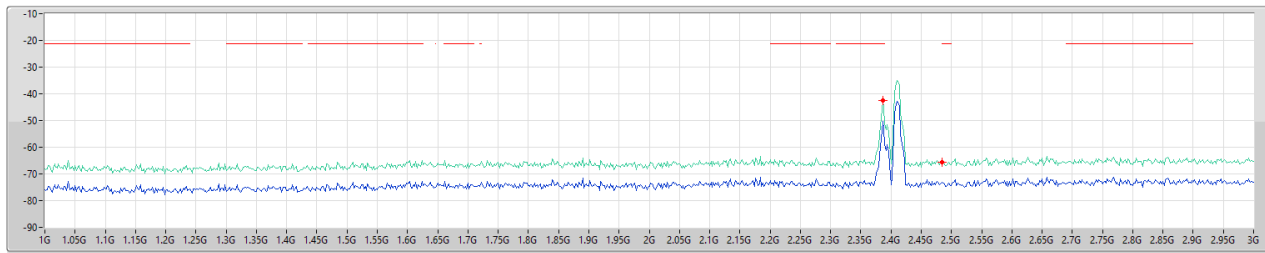
|                               |      |    |    |    |        |      |        |        |        |        |        |        |        |        |
|-------------------------------|------|----|----|----|--------|------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2412MHz                       | Pass | 1G | 3G | PK | 2.484G | 7.77 | -74.42 | -72.01 |        |        | -70.04 | -62.27 | -21.20 | -41.07 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -67.43 | -66.90 |        |        | -64.15 | -56.38 | -41.20 | -15.18 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.492G | 7.77 | -81.55 | -82.96 |        |        | -79.19 | -71.42 | -41.20 | -30.22 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -57.75 | -57.92 |        |        | -54.82 | -47.05 | -21.20 | -25.85 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.486G | 7.77 | -71.55 | -74.34 |        |        | -69.71 | -61.94 | -21.20 | -40.74 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -67.61 | -68.92 |        |        | -65.21 | -57.44 | -41.20 | -16.24 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.488G | 7.77 | -82.28 | -81.90 |        |        | -79.08 | -71.31 | -41.20 | -30.11 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -58.78 | -58.28 |        |        | -55.51 | -47.74 | -21.20 | -26.54 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.492G | 7.77 | -72.71 | -72.72 |        |        | -69.70 | -61.93 | -21.20 | -40.73 |
| 802.11b_Nss1(1Mbps)_4TX       | -    | -  | -  | -  | -      | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -60.27 | -66.81 | -66.26 | -61.44 | -56.77 | -49.00 | -41.20 | -7.80  |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.496G | 7.77 | -81.97 | -81.86 | -82.92 | -82.65 | -76.31 | -68.54 | -41.20 | -27.34 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -52.42 | -57.66 | -57.82 | -54.34 | -48.94 | -41.17 | -21.20 | -19.97 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.49G  | 7.77 | -72.41 | -72.38 | -74.17 | -73.79 | -67.09 | -59.32 | -21.20 | -38.12 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -67.25 | -67.03 | -65.86 | -66.78 | -60.68 | -52.91 | -41.20 | -11.71 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.488G | 7.77 | -83.00 | -82.40 | -82.65 | -82.33 | -76.57 | -68.80 | -41.20 | -27.60 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -56.50 | -58.58 | -58.74 | -57.90 | -51.82 | -44.05 | -21.20 | -22.85 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.492G | 7.77 | -74.15 | -73.74 | -73.25 | -72.02 | -67.19 | -59.42 | -21.20 | -38.22 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -67.77 | -68.47 | -67.67 | -67.45 | -61.80 | -54.03 | -41.20 | -12.83 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.488G | 7.77 | -82.95 | -82.37 | -82.15 | -81.96 | -76.32 | -68.55 | -41.20 | -27.35 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -57.88 | -59.38 | -59.68 | -58.13 | -52.68 | -44.91 | -21.20 | -23.71 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.492G | 7.77 | -73.35 | -73.45 | -73.06 | -73.00 | -67.19 | -59.42 | -21.20 | -38.22 |
| 802.11g_Nss1(6Mbps)_4TX       | -    | -  | -  | -  | -      | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -64.87 | -66.25 | -66.09 | -65.96 | -59.74 | -51.97 | -41.20 | -10.77 |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.494G | 7.77 | -81.81 | -82.66 | -82.84 | -82.56 | -76.43 | -68.66 | -41.20 | -27.46 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.39G  | 7.77 | -51.12 | -53.09 | -53.89 | -52.94 | -46.62 | -38.85 | -21.20 | -17.65 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.488G | 7.77 | -71.65 | -74.33 | -73.46 | -74.22 | -67.25 | -59.48 | -21.20 | -38.28 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -66.92 | -66.03 | -66.19 | -65.64 | -60.15 | -52.38 | -41.20 | -11.18 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.498G | 7.77 | -82.44 | -82.27 | -82.20 | -83.21 | -76.49 | -68.72 | -41.20 | -27.52 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -59.05 | -56.69 | -56.70 | -57.42 | -51.34 | -43.57 | -21.20 | -22.37 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.486G | 7.77 | -72.79 | -73.66 | -73.26 | -72.21 | -66.93 | -59.16 | -21.20 | -37.96 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -68.10 | -67.37 | -68.78 | -68.07 | -62.03 | -54.26 | -41.20 | -13.06 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.494G | 7.77 | -82.69 | -81.79 | -82.71 | -82.78 | -76.45 | -68.68 | -41.20 | -27.48 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -58.34 | -60.27 | -60.65 | -59.04 | -53.45 | -45.68 | -21.20 | -24.48 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.496G | 7.77 | -73.17 | -73.18 | -72.50 | -73.24 | -66.99 | -59.22 | -21.20 | -38.02 |
| 802.11be EHT20_Nss1(MCS0)_4TX | -    | -  | -  | -  | -      | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -64.51 | -66.43 | -67.06 | -65.32 | -59.70 | -51.93 | -41.20 | -10.73 |
| 2412MHz                       | Pass | 1G | 3G | AV | 2.484G | 7.77 | -82.63 | -82.51 | -82.85 | -81.75 | -76.39 | -68.62 | -41.20 | -27.42 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -48.09 | -52.77 | -54.71 | -53.70 | -45.46 | -37.69 | -21.20 | -16.49 |
| 2412MHz                       | Pass | 1G | 3G | PK | 2.492G | 7.77 | -73.01 | -74.49 | -74.00 | -72.84 | -67.51 | -59.74 | -21.20 | -38.54 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -65.71 | -65.83 | -65.03 | -65.11 | -59.39 | -51.62 | -41.20 | -10.42 |
| 2437MHz                       | Pass | 1G | 3G | AV | 2.484G | 7.77 | -83.00 | -82.04 | -82.13 | -81.94 | -76.24 | -68.47 | -41.20 | -27.27 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -57.78 | -57.57 | -57.09 | -56.00 | -51.03 | -43.26 | -21.20 | -22.06 |
| 2437MHz                       | Pass | 1G | 3G | PK | 2.486G | 7.77 | -74.27 | -74.43 | -73.08 | -71.64 | -67.18 | -59.41 | -21.20 | -38.21 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.386G | 7.77 | -70.11 | -68.84 | -68.76 | -69.43 | -63.23 | -55.46 | -41.20 | -14.26 |
| 2462MHz                       | Pass | 1G | 3G | AV | 2.5G   | 7.77 | -83.02 | -82.58 | -82.35 | -82.43 | -76.57 | -68.80 | -41.20 | -27.60 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.386G | 7.77 | -60.74 | -61.59 | -59.35 | -59.09 | -54.05 | -46.28 | -21.20 | -25.08 |
| 2462MHz                       | Pass | 1G | 3G | PK | 2.496G | 7.77 | -73.33 | -73.56 | -74.32 | -72.33 | -67.31 | -59.54 | -21.20 | -38.34 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

2412MHz



28/12/2024

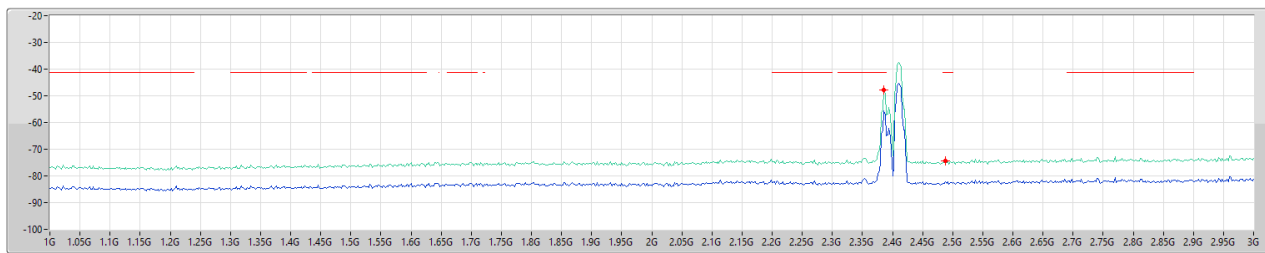
Limit PK  
 EIRP PK  
 Port 1

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -42.56    | -21.20     | -21.36     | 7.77   | 0.00     | -50.33    | -50.33  |
| 1G          | 3G         | 1M      | PK   | 2.484G   | -65.49    | -21.20     | -44.29     | 7.77   | 0.00     | -73.26    | -73.26  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2412MHz



28/12/2024

Limit AV  
 EIRP AV  
 Port 1

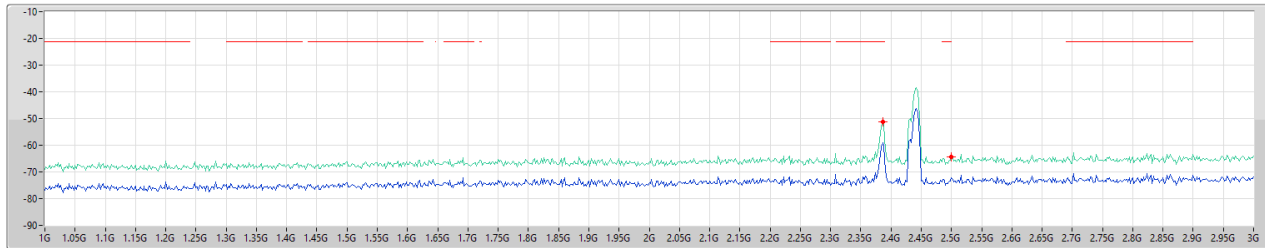
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -47.94    | -41.20     | -6.74      | 7.77   | 0.00     | -55.71    | -55.71  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -74.50    | -41.20     | -33.30     | 7.77   | 0.00     | -82.27    | -82.27  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

2437MHz

28/12/2024



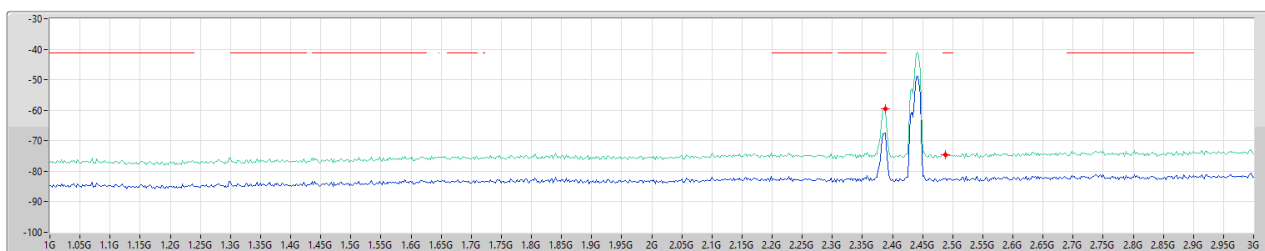
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -51.17    | -21.20     | -29.97     | 7.77   | 0.00     | -58.94    | -58.94  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -64.53    | -21.20     | -43.33     | 7.77   | 0.00     | -72.30    | -72.30  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2437MHz

28/12/2024



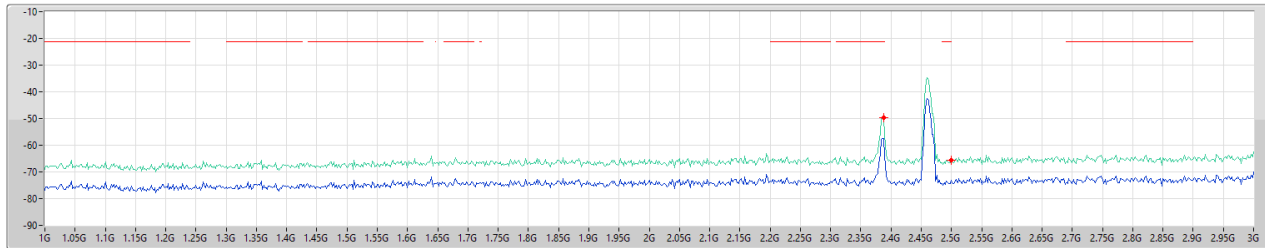
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -59.66    | -41.20     | -18.46     | 7.77   | 0.00     | -67.43    | -67.43  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -74.46    | -41.20     | -33.26     | 7.77   | 0.00     | -82.23    | -82.23  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [PK]

2462MHz

28/12/2024



Limit:PK  
 ERP:PK  
 Port 1

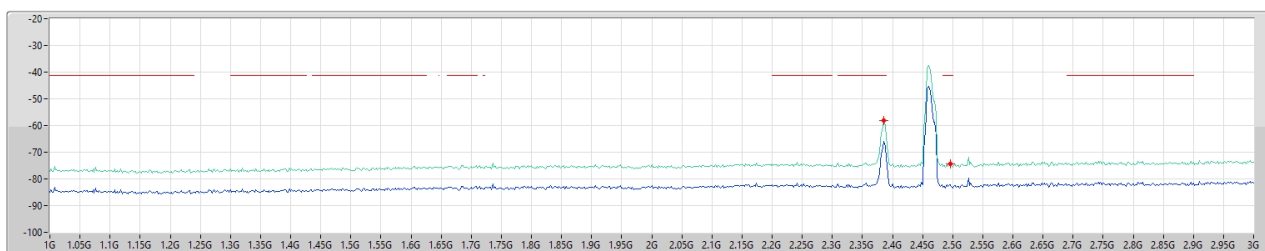
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -49.77    | -21.20     | -28.57     | 7.77   | 0.00    | -57.54    | -57.54  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -65.48    | -21.20     | -44.28     | 7.77   | 0.00    | -73.25    | -73.25  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE Other [AV]

2462MHz

28/12/2024



Limit:AV  
 ERP:AV  
 Port 1

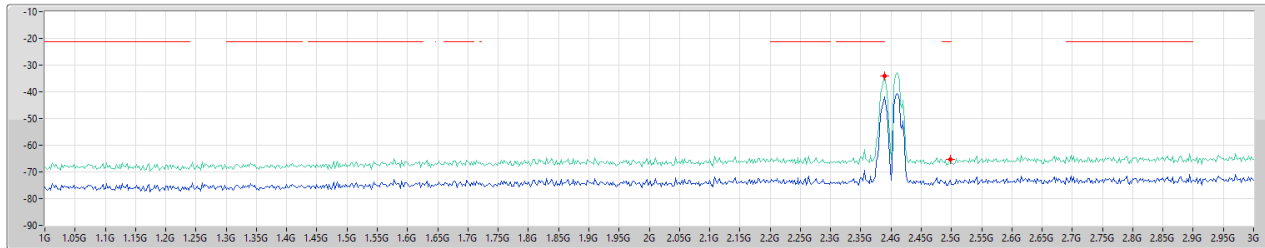
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -58.11    | -41.20     | -16.91     | 7.77   | 0.00    | -65.88    | -65.88  |
| 1G          | 3G         | 1M      | AV   | 2.496G   | -74.30    | -41.20     | -33.10     | 7.77   | 0.00    | -82.07    | -82.07  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2412MHz

28/12/2024



Limit:PK  
 ERP:PK  
 Port 1

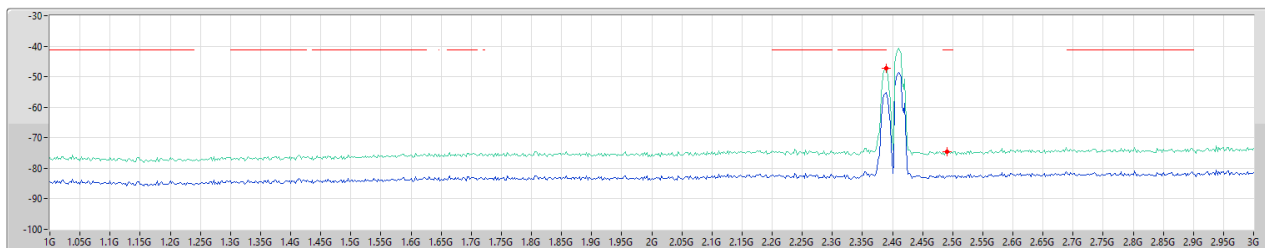
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.39G    | -34.20    | -21.20     | -13.00     | 7.77   | 0.00    | -41.97    | -41.97  |
| 1G          | 3G         | 1M      | PK   | 2.49G    | -65.38    | -21.20     | -44.18     | 7.77   | 0.00    | -73.15    | -73.15  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2412MHz

28/12/2024



Limit:AV  
 ERP:AV  
 Port 1

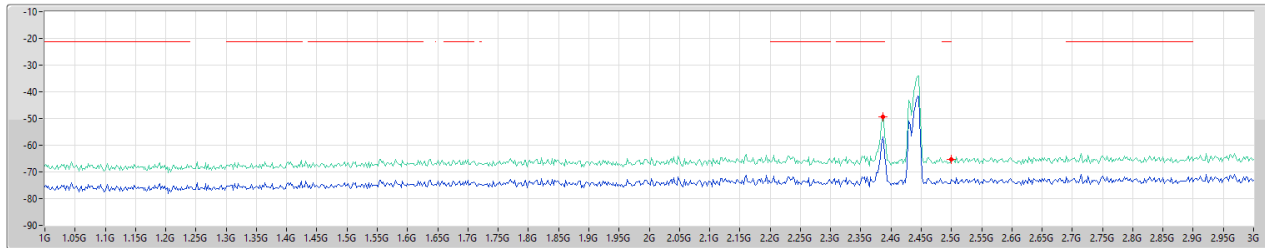
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.39G    | -47.34    | -41.20     | -6.14      | 7.77   | 0.00    | -55.11    | -55.11  |
| 1G          | 3G         | 1M      | AV   | 2.49G    | -74.60    | -41.20     | -33.40     | 7.77   | 0.00    | -82.37    | -82.37  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2437MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

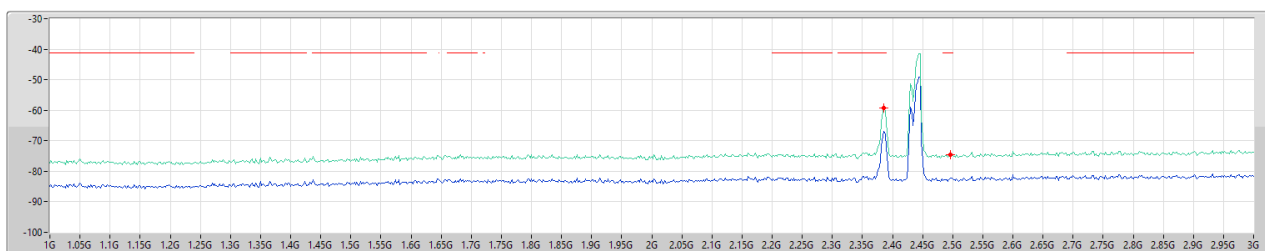
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -49.25    | -21.20     | -28.06     | 7.77   | 0.00     | -57.03    | -57.03  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -65.17    | -21.20     | -43.97     | 7.77   | 0.00     | -72.94    | -72.94  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2437MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

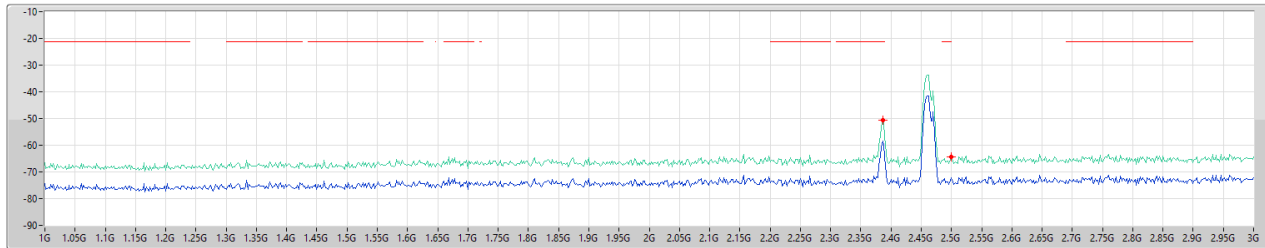
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -59.14    | -41.20     | -17.94     | 7.77   | 0.00     | -66.91    | -66.91  |
| 1G          | 3G         | 1M      | AV   | 2.496G   | -74.50    | -41.20     | -33.30     | 7.77   | 0.00     | -82.27    | -82.27  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [PK]

2462MHz

28/12/2024



Limit PK  
 EIRP PK  
 Port 1

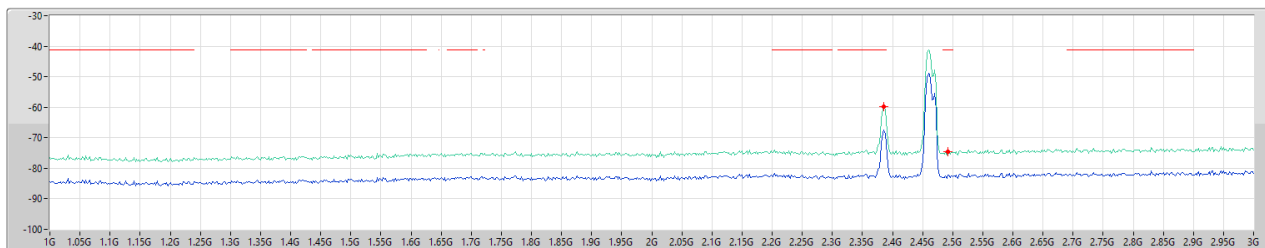
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -50.56    | -21.20     | -29.36     | 7.77   | 0.00     | -58.33    | -58.33  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -64.50    | -21.20     | -43.30     | 7.77   | 0.00     | -72.27    | -72.27  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_1TX

CSE Other [AV]

2462MHz

28/12/2024



Limit AV  
 EIRP AV  
 Port 1

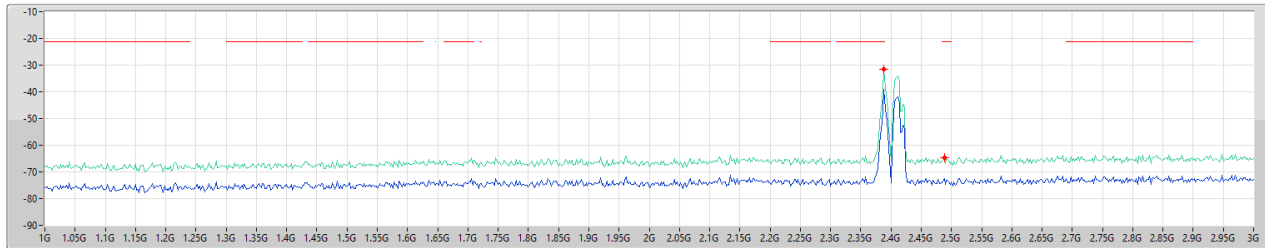
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -59.76    | -41.20     | -18.56     | 7.77   | 0.00     | -67.53    | -67.53  |
| 1G          | 3G         | 1M      | AV   | 2.492G   | -74.46    | -41.20     | -33.26     | 7.77   | 0.00     | -82.23    | -82.23  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2412MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

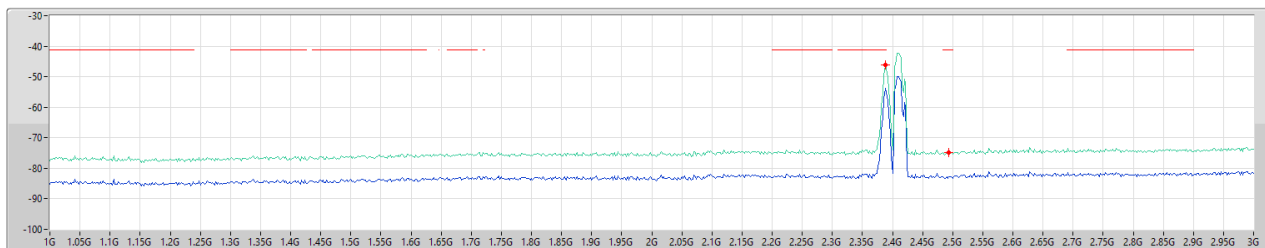
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -31.42    | -21.20     | -10.22     | 7.77   | 0.00     | -39.19    | -39.19  |
| 1G          | 3G         | 1M      | PK   | 2.488G   | -64.63    | -21.20     | -43.43     | 7.77   | 0.00     | -72.40    | -72.40  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2412MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

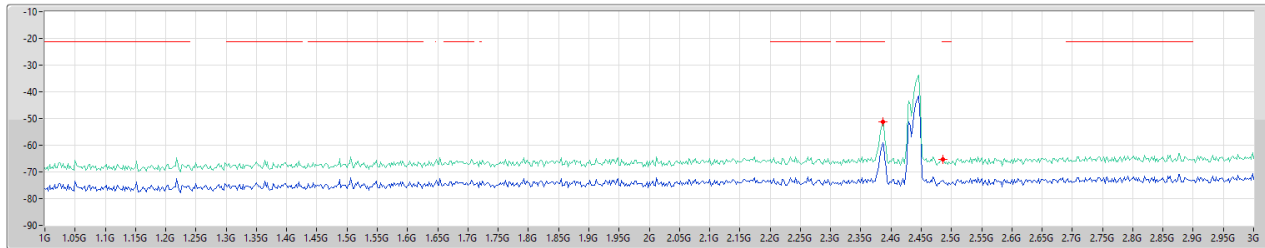
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.388G   | -46.10    | -41.20     | -4.90      | 7.77   | 0.00     | -53.87    | -53.87  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -74.88    | -41.20     | -33.68     | 7.77   | 0.00     | -82.65    | -82.65  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2437MHz

28/12/2024



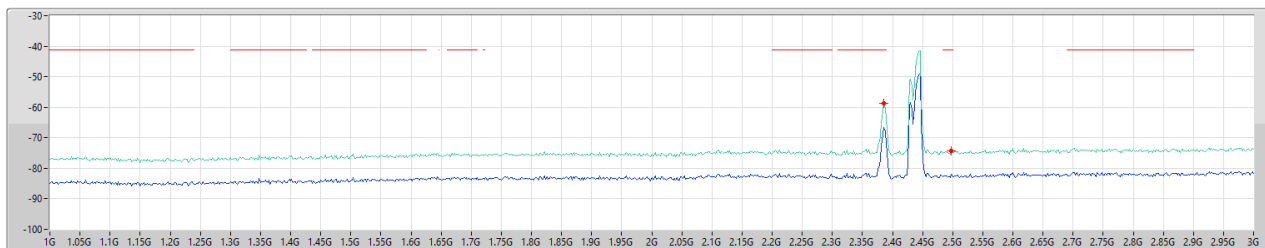
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -51.21    | -21.20     | -30.01     | 7.77   | 0.00    | -58.98    | -58.98  |
| 1G          | 3G         | 1M      | PK   | 2.486G   | -65.41    | -21.20     | -44.21     | 7.77   | 0.00    | -73.18    | -73.18  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2437MHz

28/12/2024



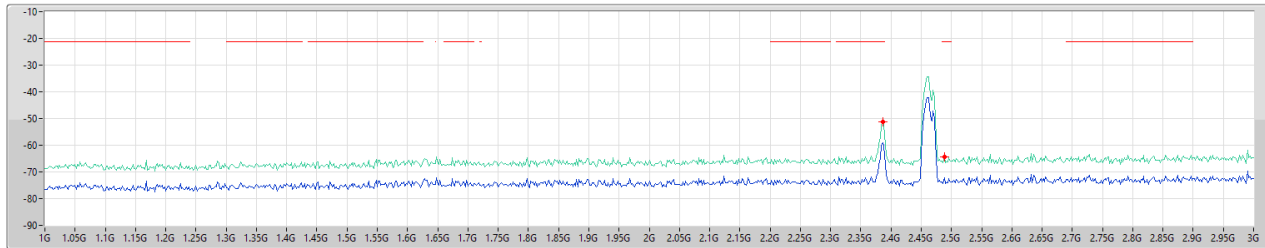
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -58.77    | -41.20     | -17.57     | 7.77   | 0.00    | -66.54    | -66.54  |
| 1G          | 3G         | 1M      | AV   | 2.486G   | -74.31    | -41.20     | -33.11     | 7.77   | 0.00    | -82.08    | -82.08  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [PK]

2462MHz

28/12/2024



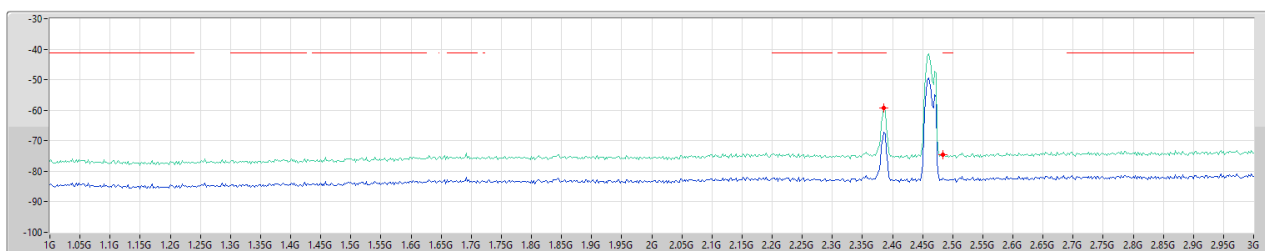
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -51.22    | -21.20     | -30.02     | 7.77   | 0.00     | -58.99    | -58.99  |
| 1G          | 3G         | 1M      | PK   | 2.488G   | -64.45    | -21.20     | -43.25     | 7.77   | 0.00     | -72.22    | -72.22  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE Other [AV]

2462MHz

28/12/2024



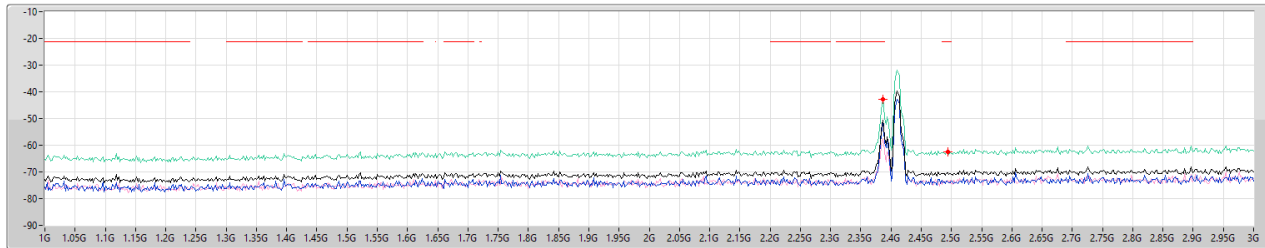
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -59.31    | -41.20     | -18.11     | 7.77   | 0.00     | -67.08    | -67.08  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -74.49    | -41.20     | -33.29     | 7.77   | 0.00     | -82.26    | -82.26  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_2TX

CSE Other [PK]

2412MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

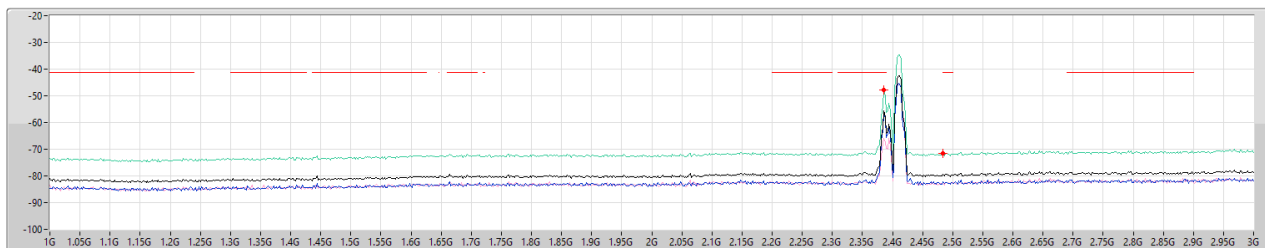
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -42.76    | -21.20     | -21.56     | 7.77   | 0.00     | -50.53    | -51.49  | -57.56  |
| 1G          | 3G         | 1M      | PK   | 2.484G   | -62.60    | -21.20     | -41.40     | 7.77   | 0.00     | -70.37    | -73.61  | -73.17  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_2TX

CSE Other [AV]

2412MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

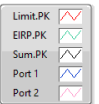
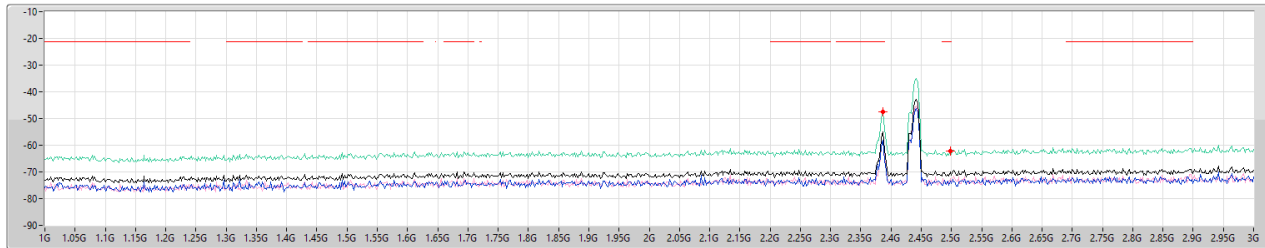
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -47.94    | -41.20     | -6.74      | 7.77   | 0.00     | -55.71    | -56.15  | -65.92  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -71.54    | -41.20     | -30.34     | 7.77   | 0.00     | -79.31    | -82.16  | -82.49  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE Other [PK]

2437MHz

28/12/2024



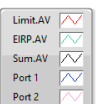
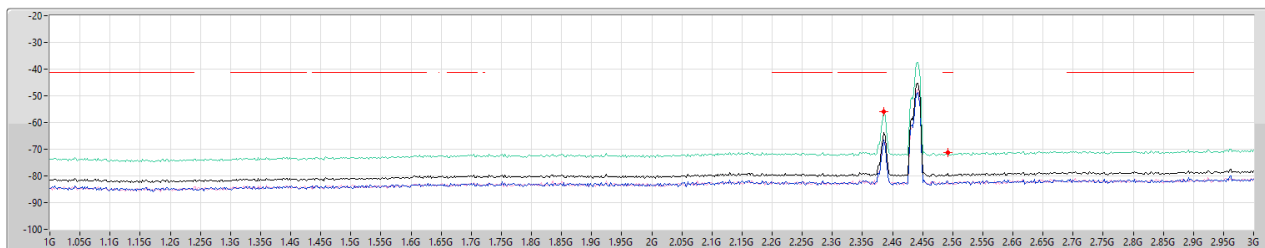
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -47.35    | -21.20     | -26.15     | 7.77   | 0.00     | -55.12    | -58.07  | -58.19  |
| 1G          | 3G         | 1M      | PK   | 2.498G   | -62.18    | -21.20     | -40.98     | 7.77   | 0.00     | -69.95    | -73.32  | -72.63  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE Other [AV]

2437MHz

28/12/2024



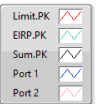
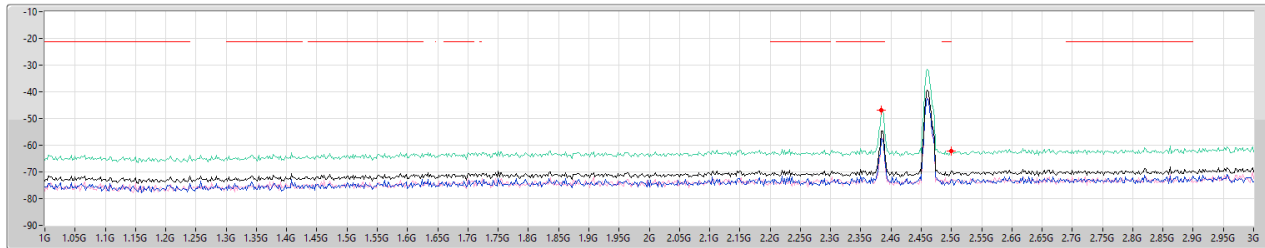
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -56.05    | -41.20     | -14.85     | 7.77   | 0.00     | -63.82    | -66.65  | -67.01  |
| 1G          | 3G         | 1M      | AV   | 2.492G   | -71.26    | -41.20     | -30.06     | 7.77   | 0.00     | -79.03    | -82.13  | -81.95  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_2TX

CSE Other [PK]

2462MHz

28/12/2024



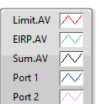
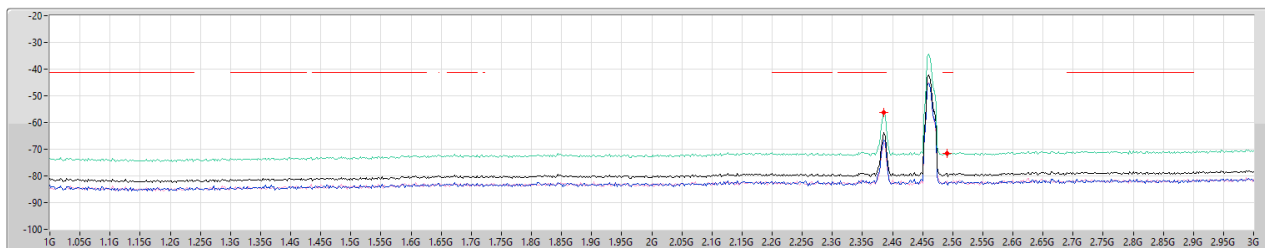
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.384G   | -46.89    | -21.20     | -25.69     | 7.77   | 0.00     | -54.66    | -57.50  | -57.84  |
| 1G          | 3G         | 1M      | PK   | 2.5G     | -62.04    | -21.20     | -40.84     | 7.77   | 0.00     | -69.81    | -72.79  | -72.86  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_2TX

CSE Other [AV]

2462MHz

28/12/2024



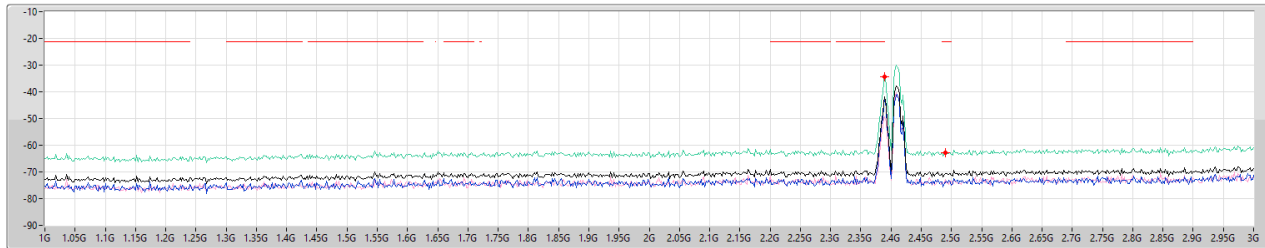
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -56.11    | -41.20     | -14.91     | 7.77   | 0.00     | -63.88    | -66.69  | -67.10  |
| 1G          | 3G         | 1M      | AV   | 2.49G    | -71.44    | -41.20     | -30.24     | 7.77   | 0.00     | -79.21    | -82.77  | -81.73  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE Other [PK]

2412MHz

28/12/2024



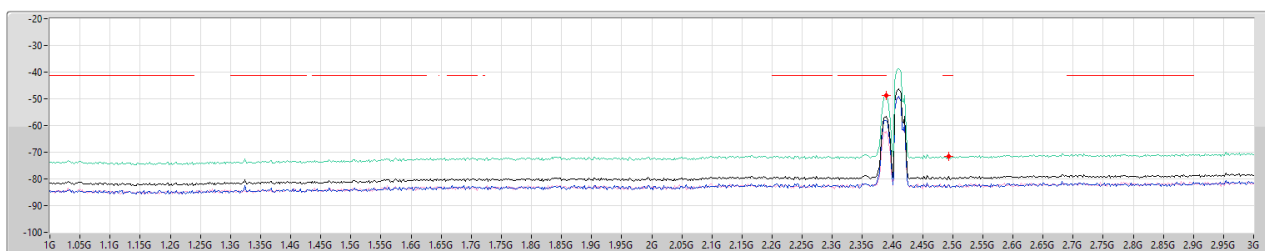
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.39G    | -34.25    | -21.20     | -13.05     | 7.77   | 0.00    | -42.02    | -42.91  | -49.36  |
| 1G          | 3G         | 1M      | PK   | 2.49G    | -62.75    | -21.20     | -41.55     | 7.77   | 0.00    | -70.52    | -74.21  | -72.95  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE Other [AV]

2412MHz

28/12/2024



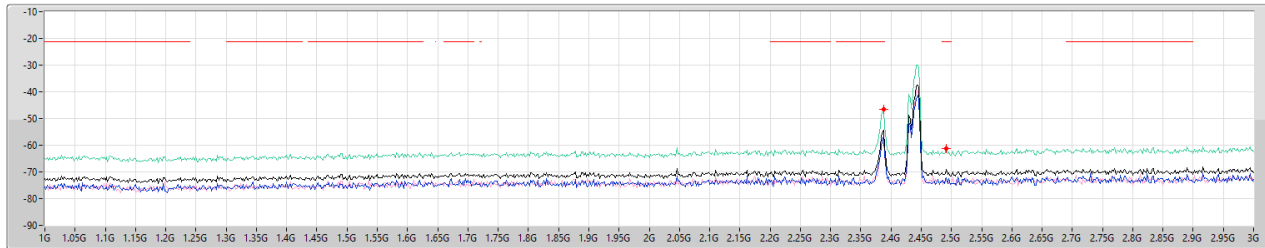
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.39G    | -48.88    | -41.20     | -7.68      | 7.77   | 0.00    | -56.65    | -58.06  | -62.22  |
| 1G          | 3G         | 1M      | AV   | 2.494G   | -71.44    | -41.20     | -30.24     | 7.77   | 0.00    | -79.21    | -82.28  | -82.17  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_2TX

CSE Other [PK]

2437MHz

28/12/2024



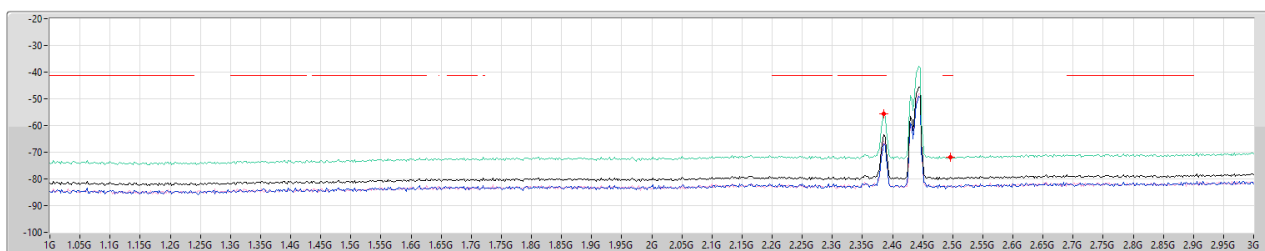
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -46.66    | -21.20     | -25.46     | 7.77   | 0.00     | -54.43    | -57.52  | -57.36  |
| 1G          | 3G         | 1M      | PK   | 2.492G   | -61.35    | -21.20     | -40.15     | 7.77   | 0.00     | -69.12    | -72.10  | -72.16  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_2TX

CSE Other [AV]

2437MHz

28/12/2024



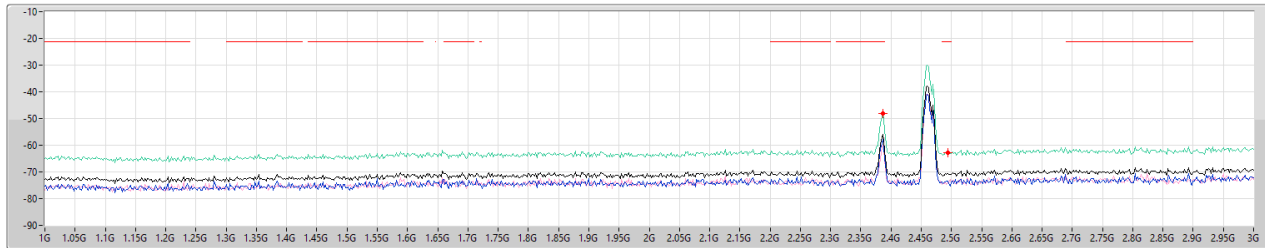
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -55.62    | -41.20     | -14.42     | 7.77   | 0.00     | -63.39    | -66.73  | -66.09  |
| 1G          | 3G         | 1M      | AV   | 2.496G   | -71.74    | -41.20     | -30.54     | 7.77   | 0.00     | -79.51    | -82.66  | -82.38  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_2TX

CSE Other [PK]

2462MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

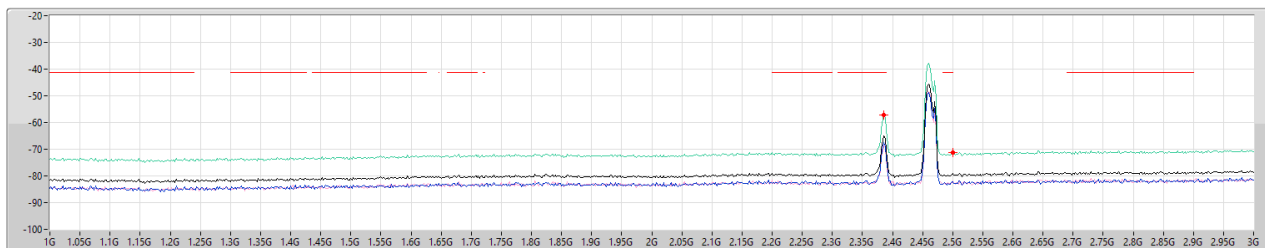
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -48.05    | -21.20     | -26.85     | 7.77   | 0.00     | -55.82    | -57.89  | -60.02  |
| 1G          | 3G         | 1M      | PK   | 2.494G   | -62.92    | -21.20     | -41.72     | 7.77   | 0.00     | -70.69    | -73.30  | -74.14  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_2TX

CSE Other [AV]

2462MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

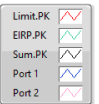
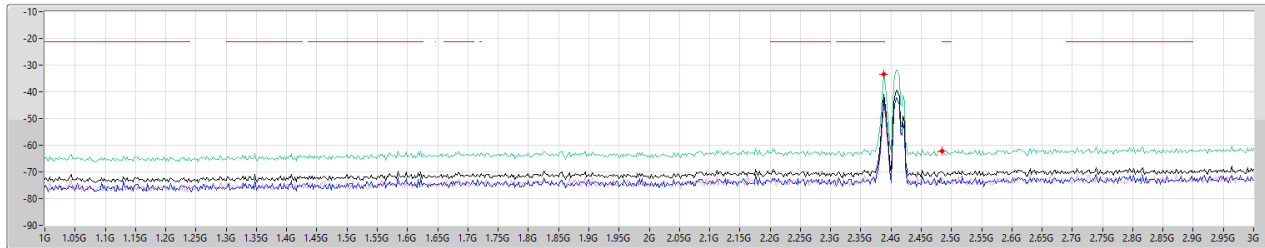
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -57.27    | -41.20     | -16.07     | 7.77   | 0.00     | -65.04    | -67.52  | -68.65  |
| 1G          | 3G         | 1M      | AV   | 2.5G     | -71.34    | -41.20     | -30.14     | 7.77   | 0.00     | -79.11    | -82.32  | -81.93  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [PK]

2412MHz

28/12/2024



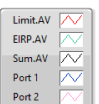
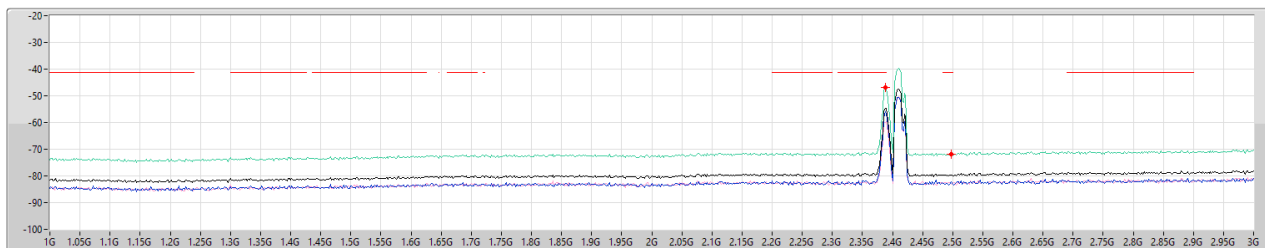
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.388G   | -33.29    | -21.20     | -12.09     | 7.77   | 0.00    | -41.06    | -43.13  | -45.28  |
| 1G          | 3G         | 1M      | PK   | 2.484G   | -62.27    | -21.20     | -41.07     | 7.77   | 0.00    | -70.04    | -74.42  | -72.01  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [AV]

2412MHz

28/12/2024



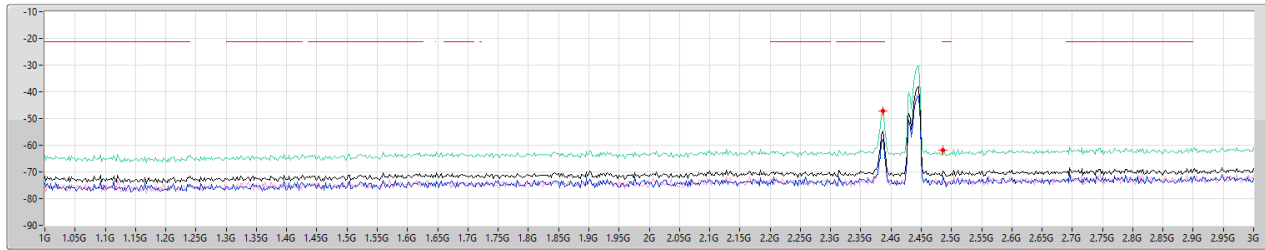
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.388G   | -46.78    | -41.20     | -5.58      | 7.77   | 0.00    | -54.55    | -56.06  | -59.86  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -71.79    | -41.20     | -30.59     | 7.77   | 0.00    | -79.56    | -82.11  | -83.09  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [PK]

2437MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

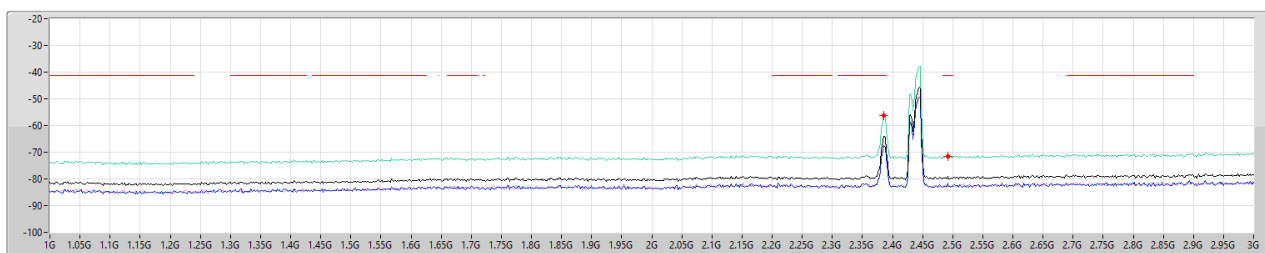
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -47.05    | -21.20     | -25.85     | 7.77   | 0.00     | -54.82    | -57.75  | -57.92  |
| 1G          | 3G         | 1M      | PK   | 2.486G   | -61.94    | -21.20     | -40.74     | 7.77   | 0.00     | -69.71    | -71.55  | -74.34  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [AV]

2437MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

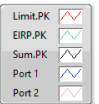
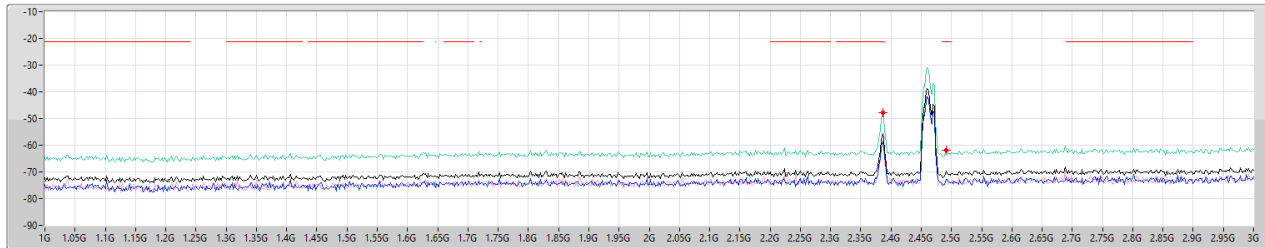
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -56.38    | -41.20     | -15.18     | 7.77   | 0.00     | -64.15    | -67.43  | -66.90  |
| 1G          | 3G         | 1M      | AV   | 2.482G   | -71.42    | -41.20     | -30.22     | 7.77   | 0.00     | -79.19    | -81.55  | -82.96  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [PK]

2462MHz

28/12/2024



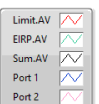
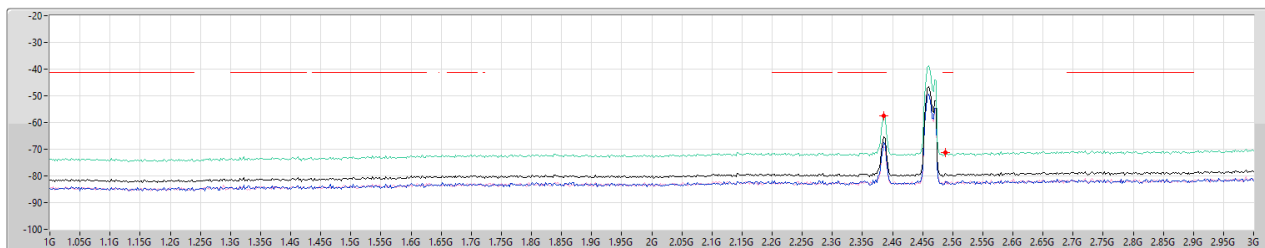
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -47.74    | -21.20     | -26.54     | 7.77   | 0.00     | -55.51    | -58.78  | -58.28  |
| 1G          | 3G         | 1M      | PK   | 2.492G   | -61.93    | -21.20     | -40.73     | 7.77   | 0.00     | -69.70    | -72.71  | -72.72  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE Other [AV]

2462MHz

28/12/2024



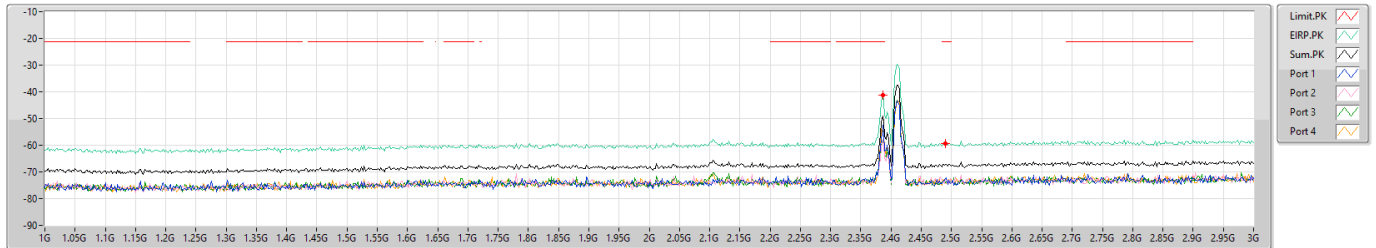
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -57.44    | -41.20     | -16.24     | 7.77   | 0.00     | -65.21    | -67.61  | -68.92  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -71.31    | -41.20     | -30.11     | 7.77   | 0.00     | -79.08    | -82.28  | -81.90  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [PK]

2412MHz

28/12/2024



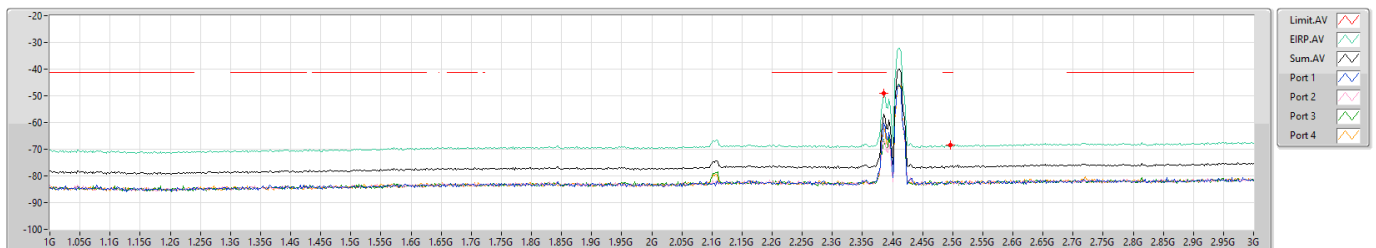
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -41.17    | -21.20     | -19.97     | 7.77   | 0.00     | -48.94    | -52.42  | -57.66  | -57.82  | -54.34  |
| 1G          | 3G         | 1M      | PK   | 2.49G    | -59.32    | -21.20     | -38.12     | 7.77   | 0.00     | -67.09    | -72.41  | -72.38  | -74.17  | -73.79  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [AV]

2412MHz

28/12/2024



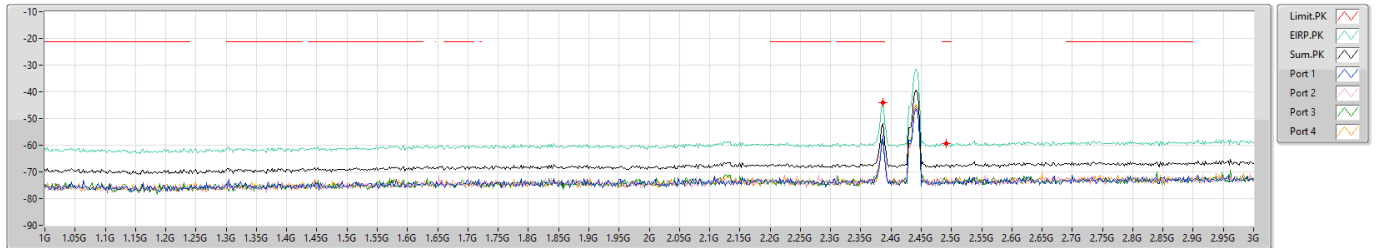
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -49.00    | -41.20     | -7.80      | 7.77   | 0.00     | -56.77    | -60.27  | -66.81  | -66.26  | -61.44  |
| 1G          | 3G         | 1M      | AV   | 2.49G    | -68.54    | -41.20     | -27.34     | 7.77   | 0.00     | -76.31    | -81.97  | -81.86  | -82.92  | -82.65  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [PK]

2437MHz

28/12/2024



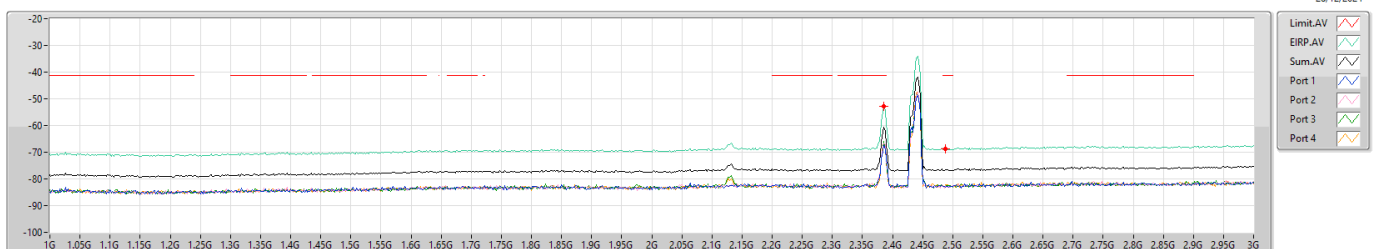
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -44.05    | -21.20     | -22.85     | 7.77   | 0.00    | -51.82    | -56.50  | -58.58  | -58.74  | -57.90  |
| 1G          | 3G         | 1M      | PK   | 2.492G   | -59.42    | -21.20     | -38.22     | 7.77   | 0.00    | -67.19    | -74.15  | -73.74  | -73.25  | -72.02  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [AV]

2437MHz

28/12/2024



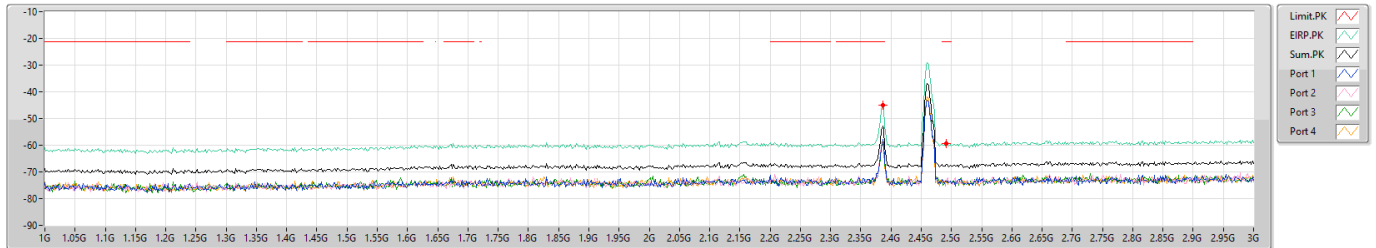
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -52.91    | -41.20     | -11.71     | 7.77   | 0.00    | -60.68    | -67.25  | -67.03  | -65.86  | -66.78  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -68.80    | -41.20     | -27.60     | 7.77   | 0.00    | -76.57    | -83.00  | -82.40  | -82.65  | -82.33  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [PK]

2462MHz

28/12/2024



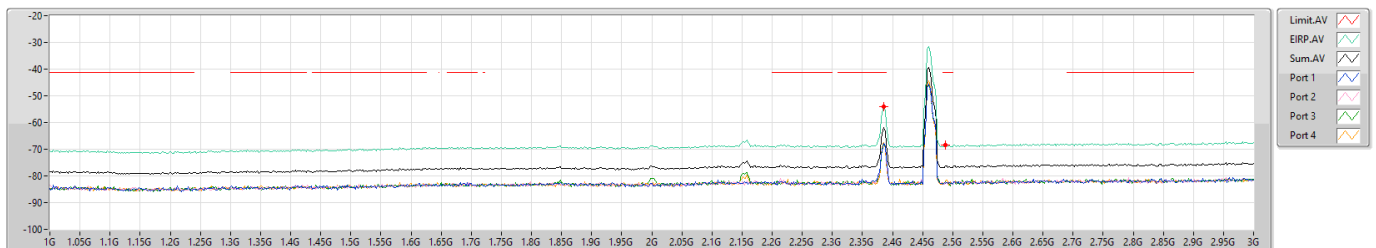
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -44.91    | -21.20     | -23.71     | 7.77   | 0.00     | -52.68    | -57.88  | -59.38  | -59.68  | -58.13  |
| 1G          | 3G         | 1M      | PK   | 2.492G   | -59.42    | -21.20     | -38.22     | 7.77   | 0.00     | -67.19    | -73.35  | -73.45  | -73.06  | -73.00  |

2.4-2.4835GHz\_802.11b\_Nss1\_(1Mbps)\_4TX

CSE Other [AV]

2462MHz

28/12/2024



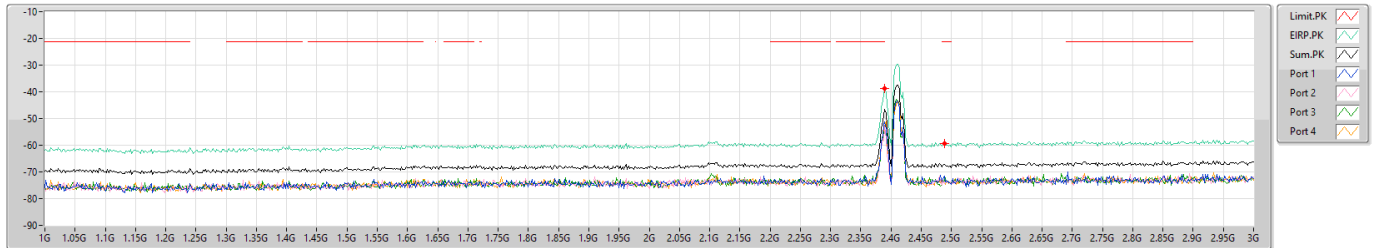
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -54.03    | -41.20     | -12.83     | 7.77   | 0.00     | -61.80    | -67.77  | -68.47  | -67.67  | -67.45  |
| 1G          | 3G         | 1M      | AV   | 2.488G   | -68.55    | -41.20     | -27.35     | 7.77   | 0.00     | -76.32    | -82.95  | -82.37  | -82.15  | -81.96  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [PK]

2412MHz

28/12/2024



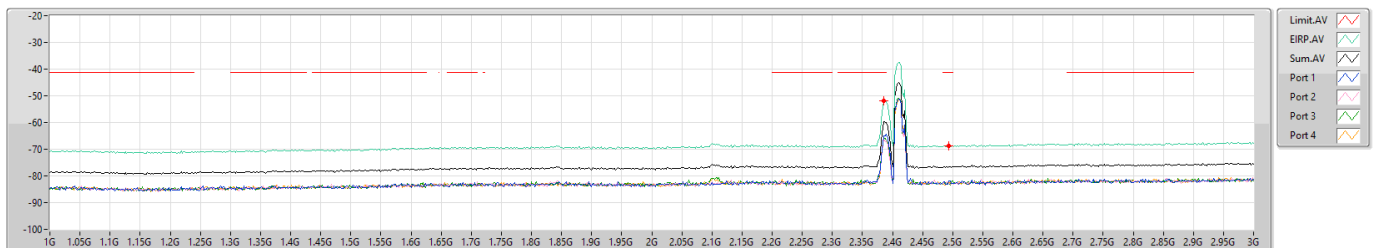
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.39G    | -38.85    | -21.20     | -17.65     | 7.77   | 0.00    | -46.62    | -51.12  | -53.09  | -53.89  | -52.94  |
| 1G          | 3G         | 1M      | PK   | 2.488G   | -59.48    | -21.20     | -38.28     | 7.77   | 0.00    | -67.25    | -71.65  | -74.33  | -73.46  | -74.22  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [AV]

2412MHz

28/12/2024



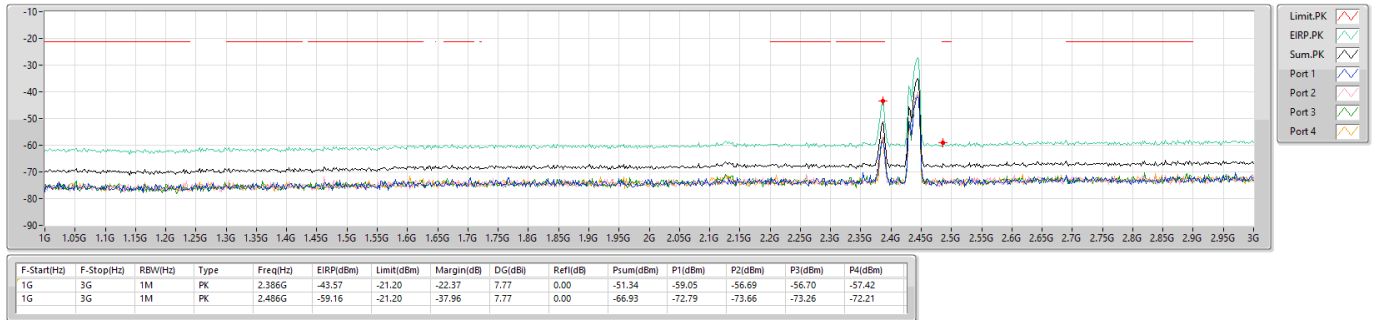
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -51.97    | -41.20     | -10.77     | 7.77   | 0.00    | -59.74    | -64.87  | -66.25  | -66.09  | -65.96  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -68.66    | -41.20     | -27.46     | 7.77   | 0.00    | -76.43    | -81.81  | -82.66  | -82.84  | -82.56  |

2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [PK]

2437MHz

28/12/2024

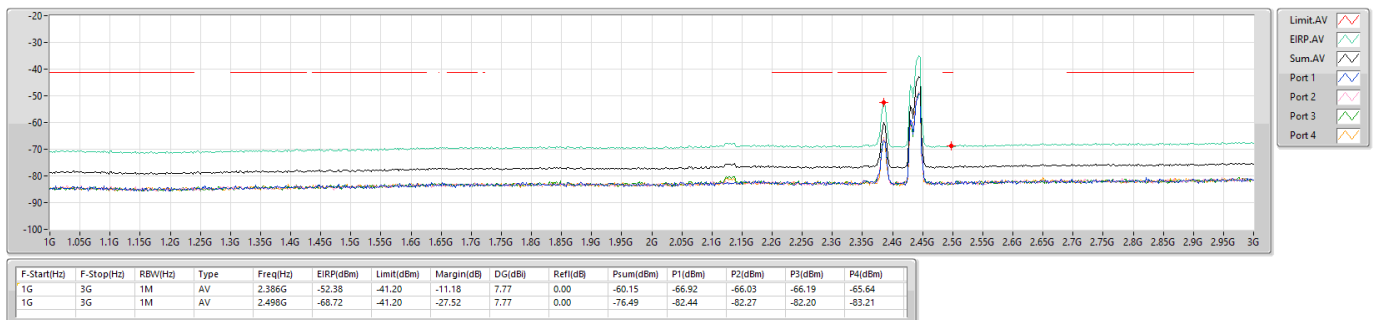


2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [AV]

2437MHz

28/12/2024

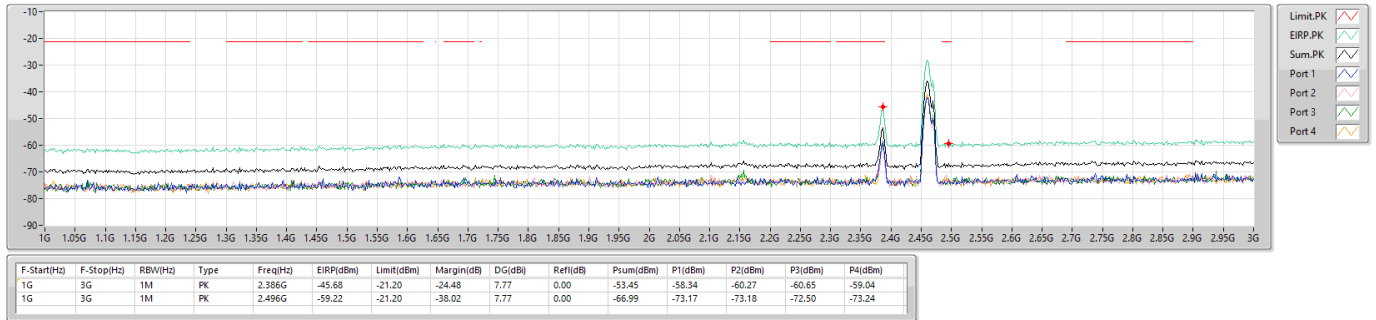


2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [PK]

2462MHz

28/12/2024

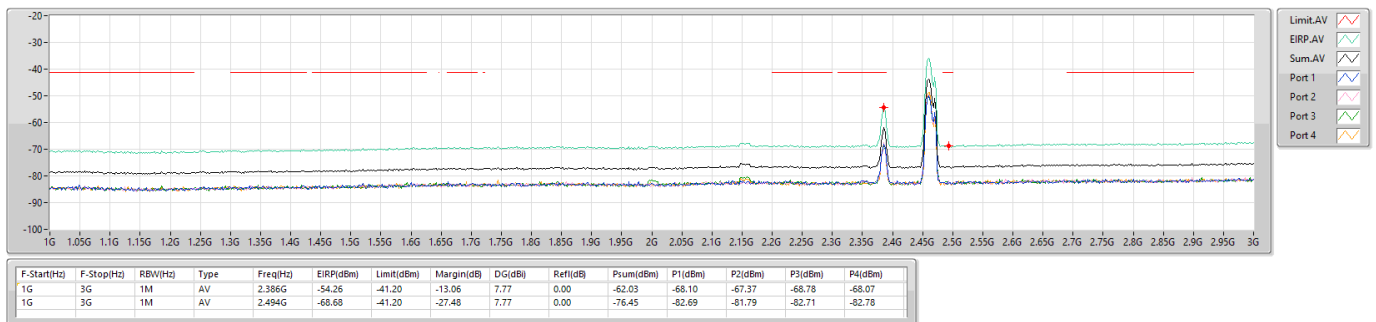


2.4-2.4835GHz\_802.11g\_Nss1\_(6Mbps)\_4TX

CSE Other [AV]

2462MHz

28/12/2024

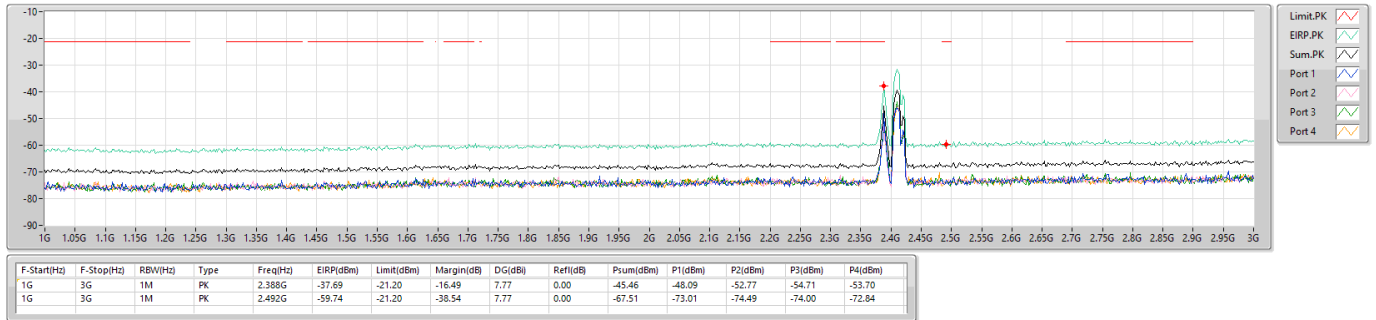


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

2412MHz

28/12/2024

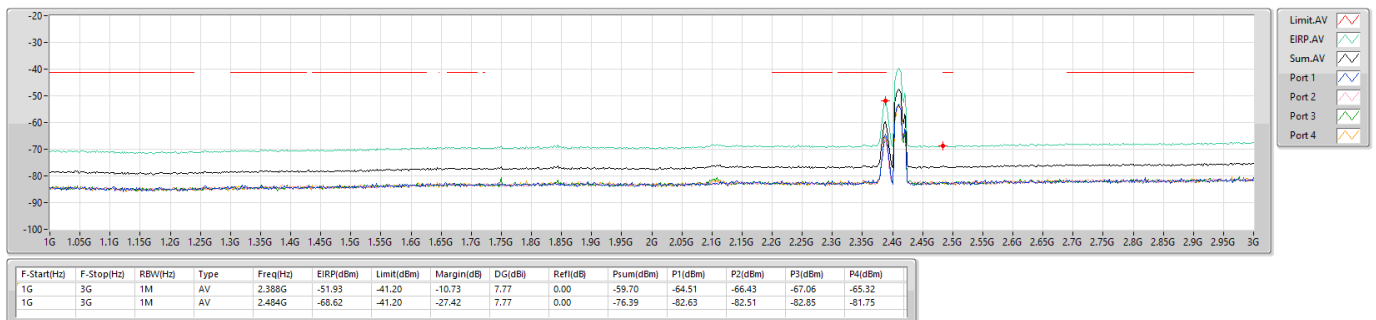


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

2412MHz

28/12/2024

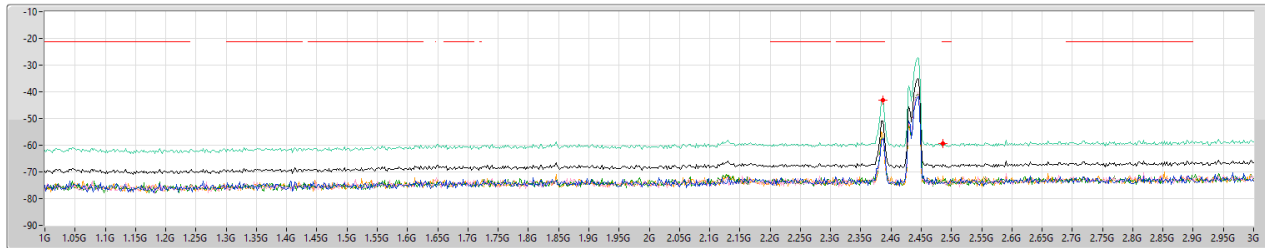


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

2437MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2  
 Port 3  
 Port 4

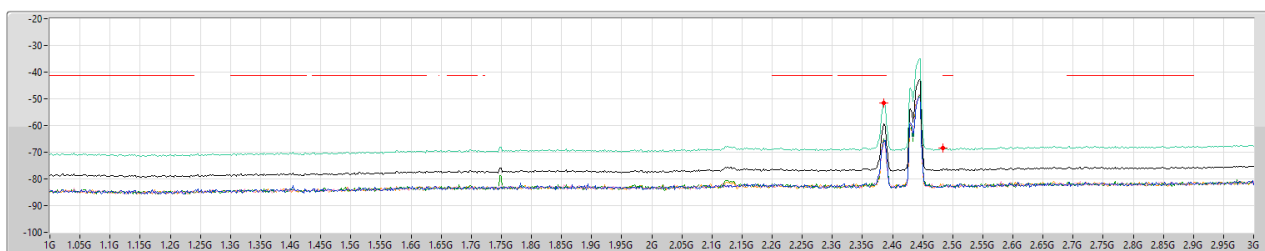
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | PK   | 2.386G   | -43.25    | -21.20     | -22.06     | 7.77   | 0.00    | -51.03    | -57.78  | -57.57  | -57.09  | -56.00  |
| 1G          | 3G         | 1M      | PK   | 2.486G   | -59.41    | -21.20     | -38.21     | 7.77   | 0.00    | -67.18    | -74.27  | -74.43  | -73.08  | -71.64  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

2437MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2  
 Port 3  
 Port 4

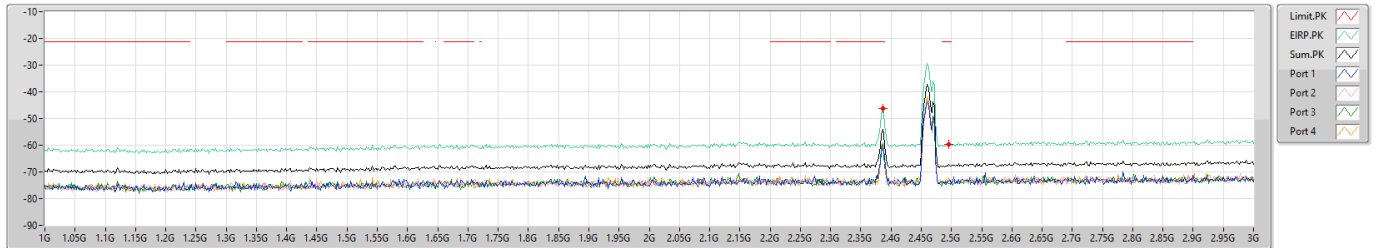
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 3G         | 1M      | AV   | 2.386G   | -51.62    | -41.20     | -10.42     | 7.77   | 0.00    | -59.39    | -65.71  | -65.83  | -65.03  | -65.11  |
| 1G          | 3G         | 1M      | AV   | 2.484G   | -68.47    | -41.20     | -27.27     | 7.77   | 0.00    | -76.24    | -83.00  | -82.04  | -82.13  | -81.94  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

2462MHz

28/12/2024

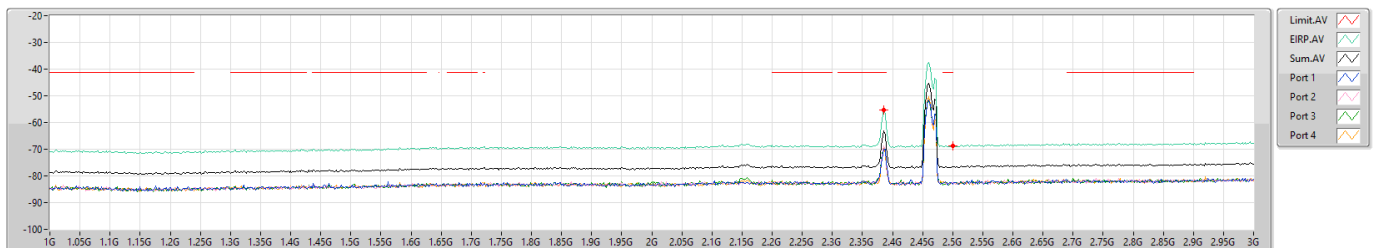


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

2462MHz

28/12/2024





**CSE Harmonic (3~25GHz)\_Test mode: Mode 1**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.5**

**Summary**

| Mode                           | Result | F-Start | F-Stop | Type | Freq     | DG    | P1     | Psum   | EIRP   | Limit  | Margin |
|--------------------------------|--------|---------|--------|------|----------|-------|--------|--------|--------|--------|--------|
|                                |        | (Hz)    | (Hz)   |      | (Hz)     | (dBi) | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dB)   |
| 2.4-2.4835GHz                  | -      | -       | -      | -    | -        | -     | -      | -      | -      | -      | -      |
| 802.11b_Nss1,(1Mbps)_1TX       | Pass   | 3G      | 25G    | AV   | 15.727G  | 3.70  | -62.43 | -62.43 | -58.73 | -41.20 | -17.53 |
| 802.11g_Nss1,(6Mbps)_1TX       | Pass   | 3G      | 25G    | AV   | 19.8465G | 3.70  | -62.17 | -62.17 | -58.47 | -41.20 | -17.27 |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass   | 3G      | 25G    | AV   | 19.456G  | 3.70  | -62.34 | -62.34 | -58.64 | -41.20 | -17.44 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

**Result**

| Mode                           | Result | F-Start<br>(Hz) | F-Stop<br>(Hz) | Type | Freq<br>(Hz) | DG<br>(dBi) | P1<br>(dBm) | Psum<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) |
|--------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11b_Nss1.(1Mbps)_1TX       | -      | -               | -              | -    | -            | -           | -           | -             | -             | -              | -              |
| 2412MHz                        | Pass   | 3G              | 25G            | AV   | 4.82325G     | 3.70        | -68.18      | -68.18        | -64.48        | -41.20         | -23.28         |
| 2412MHz                        | Pass   | 3G              | 25G            | AV   | 15.727G      | 3.70        | -62.43      | -62.43        | -58.73        | -41.20         | -17.53         |
| 2412MHz                        | Pass   | 3G              | 25G            | PK   | 4.837G       | 3.70        | -60.92      | -60.92        | -57.22        | -21.20         | -36.02         |
| 2412MHz                        | Pass   | 3G              | 25G            | PK   | 19.0875G     | 3.70        | -54.45      | -54.45        | -50.75        | -21.20         | -29.55         |
| 2417MHz                        |        |                 |                |      |              |             |             |               |               |                |                |
| 2437MHz                        | Pass   | 3G              | 25G            | AV   | 4.87275G     | 3.70        | -66.49      | -66.49        | -62.79        | -41.20         | -21.59         |
| 2437MHz                        | Pass   | 3G              | 25G            | AV   | 15.749G      | 3.70        | -62.47      | -62.47        | -58.77        | -41.20         | -17.57         |
| 2437MHz                        | Pass   | 3G              | 25G            | PK   | 4.87275G     | 3.70        | -59.37      | -59.37        | -55.67        | -21.20         | -34.47         |
| 2437MHz                        | Pass   | 3G              | 25G            | PK   | 22.53875G    | 3.70        | -53.96      | -53.96        | -50.26        | -21.20         | -29.06         |
| 2457MHz                        |        |                 |                |      |              |             |             |               |               |                |                |
| 2462MHz                        | Pass   | 3G              | 25G            | AV   | 4.92225G     | 3.70        | -66.98      | -66.98        | -63.28        | -41.20         | -22.08         |
| 2462MHz                        | Pass   | 3G              | 25G            | AV   | 15.7215G     | 3.70        | -62.60      | -62.60        | -58.90        | -41.20         | -17.70         |
| 2462MHz                        | Pass   | 3G              | 25G            | PK   | 4.93875G     | 3.70        | -60.09      | -60.09        | -56.39        | -21.20         | -35.19         |
| 2462MHz                        | Pass   | 3G              | 25G            | PK   | 19.90425G    | 3.70        | -53.52      | -53.52        | -49.82        | -21.20         | -28.62         |
| 802.11g_Nss1.(6Mbps)_1TX       | -      | -               | -              | -    | -            | -           | -           | -             | -             | -              | -              |
| 2412MHz                        | Pass   | 3G              | 25G            | AV   | 4.826G       | 3.70        | -67.77      | -67.77        | -64.07        | -41.20         | -22.87         |
| 2412MHz                        | Pass   | 3G              | 25G            | AV   | 19.841G      | 3.70        | -62.33      | -62.33        | -58.63        | -41.20         | -17.43         |
| 2412MHz                        | Pass   | 3G              | 25G            | PK   | 4.81775G     | 3.70        | -59.50      | -59.50        | -55.80        | -21.20         | -34.60         |
| 2412MHz                        | Pass   | 3G              | 25G            | PK   | 22.57725G    | 3.70        | -53.63      | -53.63        | -49.93        | -21.20         | -28.73         |
| 2417MHz                        |        |                 |                |      |              |             |             |               |               |                |                |
| 2437MHz                        | Pass   | 3G              | 25G            | AV   | 4.859G       | 3.70        | -67.39      | -67.39        | -63.69        | -41.20         | -22.49         |
| 2437MHz                        | Pass   | 3G              | 25G            | AV   | 15.70775G    | 3.70        | -62.66      | -62.66        | -58.96        | -41.20         | -17.76         |
| 2437MHz                        | Pass   | 3G              | 25G            | PK   | 4.87G        | 3.70        | -59.68      | -59.68        | -55.98        | -21.20         | -34.78         |
| 2437MHz                        | Pass   | 3G              | 25G            | PK   | 19.81625G    | 3.70        | -54.10      | -54.10        | -50.40        | -21.20         | -29.20         |
| 2457MHz                        |        |                 |                |      |              |             |             |               |               |                |                |
| 2462MHz                        | Pass   | 3G              | 25G            | AV   | 4.90575G     | 3.70        | -67.98      | -67.98        | -64.28        | -41.20         | -23.08         |
| 2462MHz                        | Pass   | 3G              | 25G            | AV   | 19.8465G     | 3.70        | -62.17      | -62.17        | -58.47        | -41.20         | -17.27         |
| 2462MHz                        | Pass   | 3G              | 25G            | PK   | 4.936G       | 3.70        | -59.84      | -59.84        | -56.14        | -21.20         | -34.94         |
| 2462MHz                        | Pass   | 3G              | 25G            | PK   | 19.434G      | 3.70        | -54.66      | -54.66        | -50.96        | -21.20         | -29.76         |
| 802.11ax_HEW20_Nss1.(MCS0)_1TX | -      | -               | -              | -    | -            | -           | -           | -             | -             | -              | -              |
| 2412MHz                        | Pass   | 3G              | 25G            | AV   | 4.8315G      | 3.70        | -67.97      | -67.97        | -64.27        | -41.20         | -23.07         |
| 2412MHz                        | Pass   | 3G              | 25G            | AV   | 22.53875G    | 3.70        | -62.61      | -62.61        | -58.91        | -41.20         | -17.71         |
| 2412MHz                        | Pass   | 3G              | 25G            | PK   | 4.83425G     | 3.70        | -60.30      | -60.30        | -56.60        | -21.20         | -35.40         |
| 2412MHz                        | Pass   | 3G              | 25G            | PK   | 19.4175G     | 3.70        | -53.62      | -53.62        | -49.92        | -21.20         | -28.72         |
| 2417MHz                        |        |                 |                |      |              |             |             |               |               |                |                |
| 2437MHz                        | Pass   | 3G              | 25G            | AV   | 4.87275G     | 3.70        | -67.60      | -67.60        | -63.90        | -41.20         | -22.70         |
| 2437MHz                        | Pass   | 3G              | 25G            | AV   | 15.7215G     | 3.70        | -62.75      | -62.75        | -59.05        | -41.20         | -17.85         |
| 2437MHz                        | Pass   | 3G              | 25G            | PK   | 4.87275G     | 3.70        | -60.00      | -60.00        | -56.30        | -21.20         | -35.10         |
| 2437MHz                        | Pass   | 3G              | 25G            | PK   | 15.49325G    | 3.70        | -53.62      | -53.62        | -49.92        | -21.20         | -28.72         |
| 2457MHz                        |        |                 |                |      |              |             |             |               |               |                |                |
| 2462MHz                        | Pass   | 3G              | 25G            | AV   | 4.93875G     | 3.70        | -67.93      | -67.93        | -64.23        | -41.20         | -23.03         |
| 2462MHz                        | Pass   | 3G              | 25G            | AV   | 19.456G      | 3.70        | -62.34      | -62.34        | -58.64        | -41.20         | -17.44         |
| 2462MHz                        | Pass   | 3G              | 25G            | PK   | 4.936G       | 3.70        | -60.88      | -60.88        | -57.18        | -21.20         | -35.98         |
| 2462MHz                        | Pass   | 3G              | 25G            | PK   | 19.28275G    | 3.70        | -54.61      | -54.61        | -50.91        | -21.20         | -29.71         |

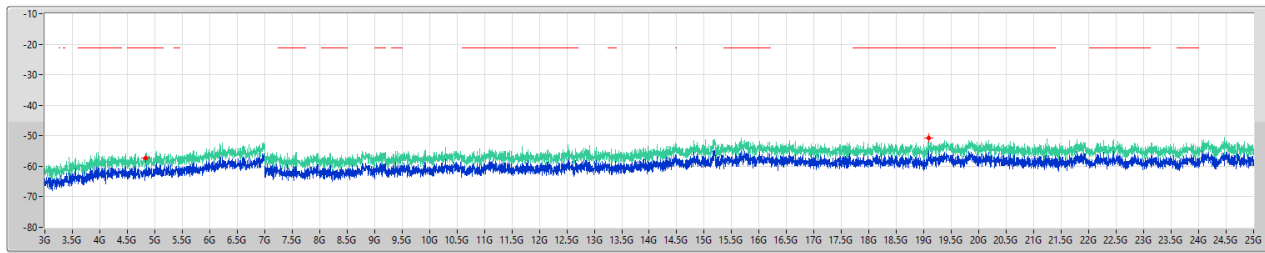
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2412MHz

25/12/2024



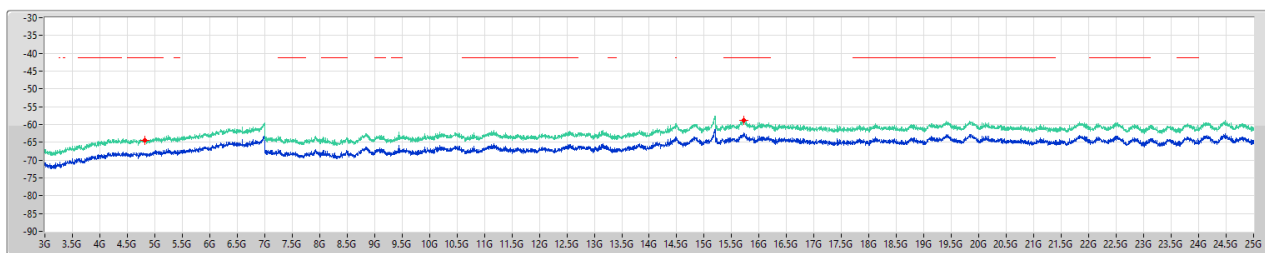
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.837G   | -57.22    | -21.20     | -36.02     | 3.70   | 0.00     | -60.92    | -60.92  |
| 3G          | 25G        | 1M      | PK   | 19.0875G | -50.75    | -21.20     | -29.55     | 3.70   | 0.00     | -54.45    | -54.45  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2412MHz

25/12/2024



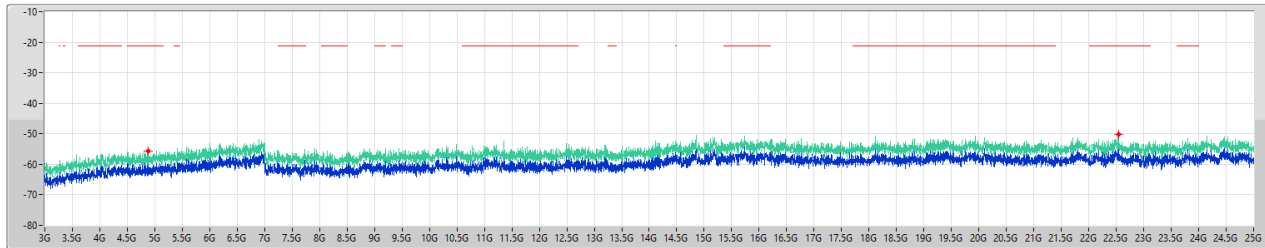
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.82325G | -64.48    | -41.20     | -23.28     | 3.70   | 0.00     | -68.18    | -68.18  |
| 3G          | 25G        | 1M      | AV   | 15.727G  | -58.73    | -41.20     | -17.53     | 3.70   | 0.00     | -62.43    | -62.43  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2437MHz

25/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

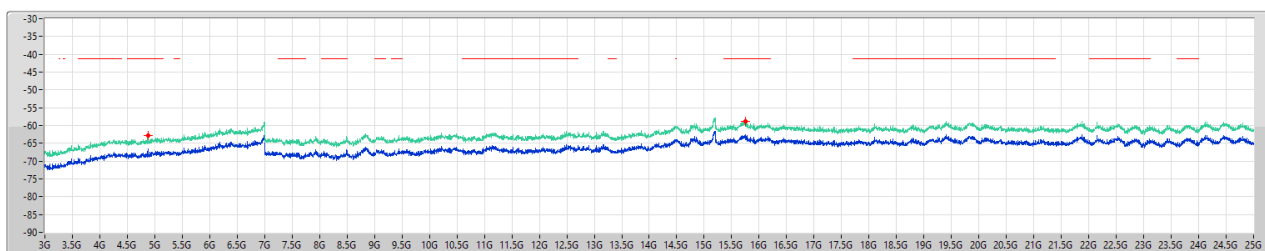
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|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.87275G  | -55.67    | -21.20     | -34.47     | 3.70   | 0.00     | -59.37    | -59.37  |
| 3G          | 25G        | 1M      | PK   | 22.53875G | -50.26    | -21.20     | -29.06     | 3.70   | 0.00     | -53.96    | -53.96  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2437MHz

25/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

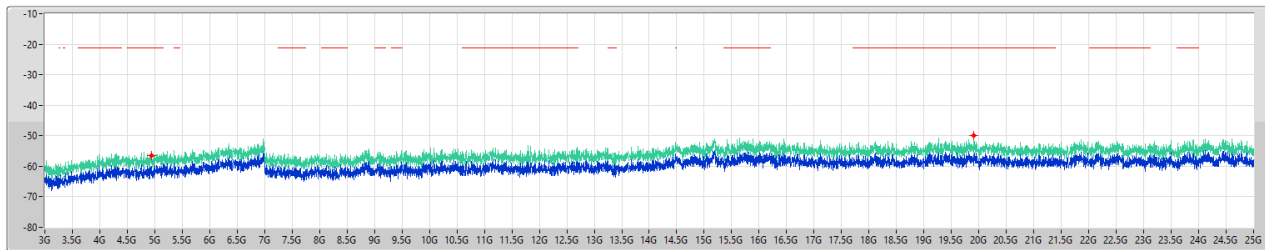
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87275G | -62.79    | -41.20     | -21.59     | 3.70   | 0.00     | -66.49    | -66.49  |
| 3G          | 25G        | 1M      | AV   | 15.749G  | -58.77    | -41.20     | -17.57     | 3.70   | 0.00     | -62.47    | -62.47  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2462MHz

25/12/2024



Limit-PK  
 ERP-PK  
 Port 1

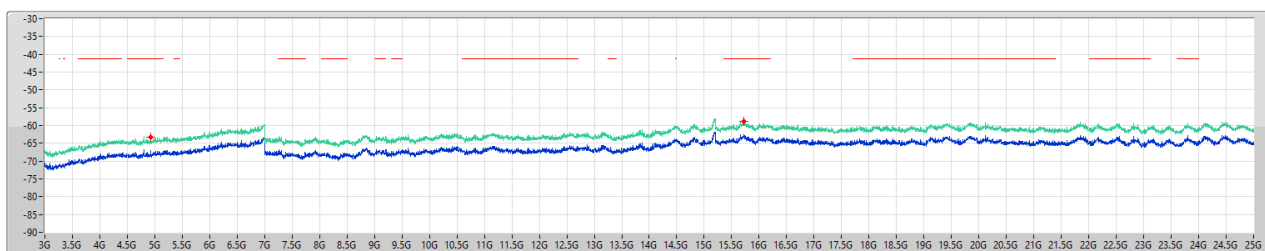
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz)  | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.93875G  | -56.39    | -21.20     | -35.19     | 3.70   | 0.00    | -60.09    | -60.09  |
| 3G          | 25G        | 1M      | PK   | 19.90425G | -49.82    | -21.20     | -28.62     | 3.70   | 0.00    | -53.52    | -53.52  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2462MHz

25/12/2024



Limit-AV  
 ERP-AV  
 Port 1

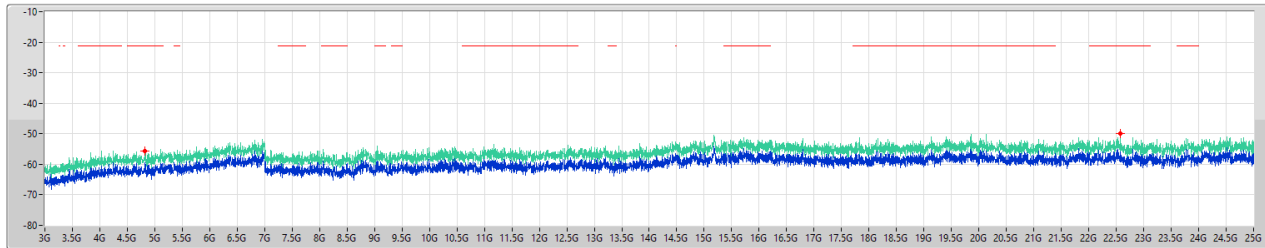
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.92225G | -63.28    | -41.20     | -22.08     | 3.70   | 0.00    | -66.98    | -66.98  |
| 3G          | 25G        | 1M      | AV   | 15.7215G | -58.90    | -41.20     | -17.70     | 3.70   | 0.00    | -62.60    | -62.60  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [PK]

2412MHz

25/12/2024



Limit.PK  
 ERP.PK  
 Port 1

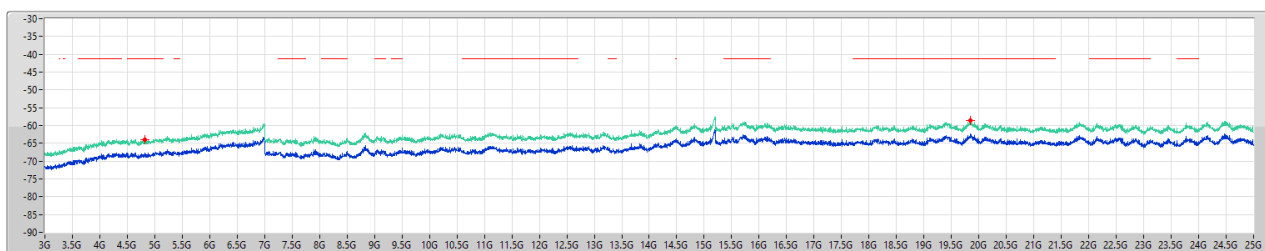
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz)  | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.81775G  | -55.80    | -21.20     | -34.60     | 3.70   | 0.00    | -59.50    | -59.50  |
| 3G          | 25G        | 1M      | PK   | 22.57725G | -49.93    | -21.20     | -28.73     | 3.70   | 0.00    | -53.63    | -53.63  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [AV]

2412MHz

25/12/2024



Limit.AV  
 ERP.AV  
 Port 1

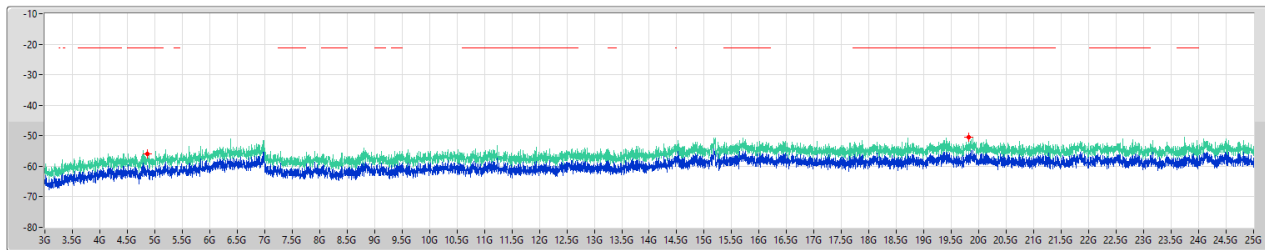
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.826G   | -64.07    | -41.20     | -22.87     | 3.70   | 0.00    | -67.77    | -67.77  |
| 3G          | 25G        | 1M      | AV   | 19.841G  | -58.63    | -41.20     | -17.43     | 3.70   | 0.00    | -62.33    | -62.33  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [PK]

2437MHz

25/12/2024



Limit.PK  
 ERP.PK  
 Port 1

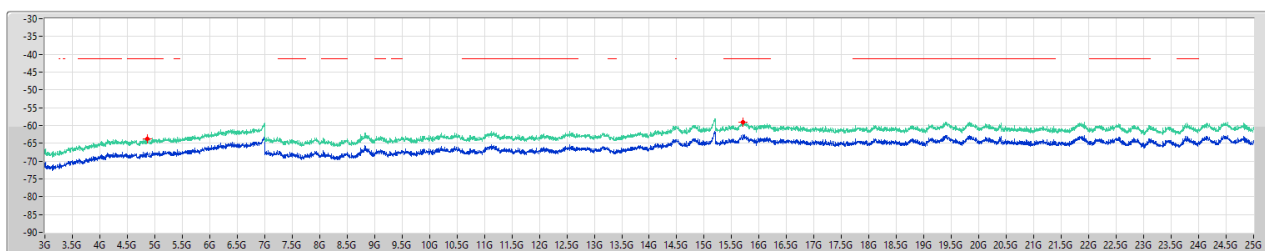
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz)  | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.87G     | -55.98    | -21.20     | -34.78     | 3.70   | 0.00     | -59.68    | -59.68  |
| 3G          | 25G        | 1M      | PK   | 19.81625G | -50.40    | -21.20     | -29.20     | 3.70   | 0.00     | -54.10    | -54.10  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [AV]

2437MHz

25/12/2024



Limit.AV  
 ERP.AV  
 Port 1

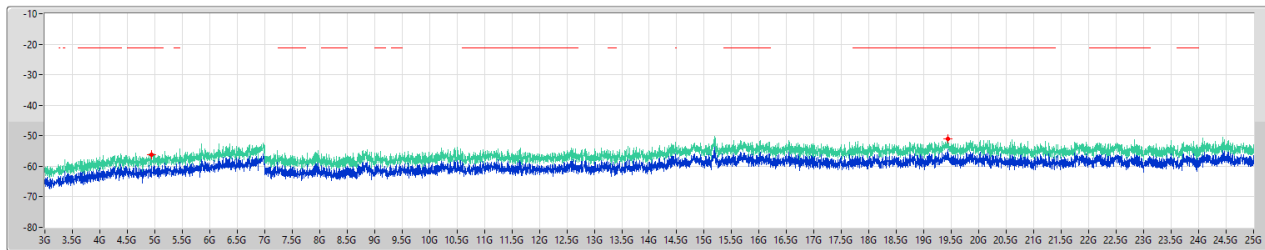
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz)  | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.859G    | -63.69    | -41.20     | -22.49     | 3.70   | 0.00     | -67.39    | -67.39  |
| 3G          | 25G        | 1M      | AV   | 15.70775G | -58.96    | -41.20     | -17.76     | 3.70   | 0.00     | -62.66    | -62.66  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [PK]

2462MHz

25/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

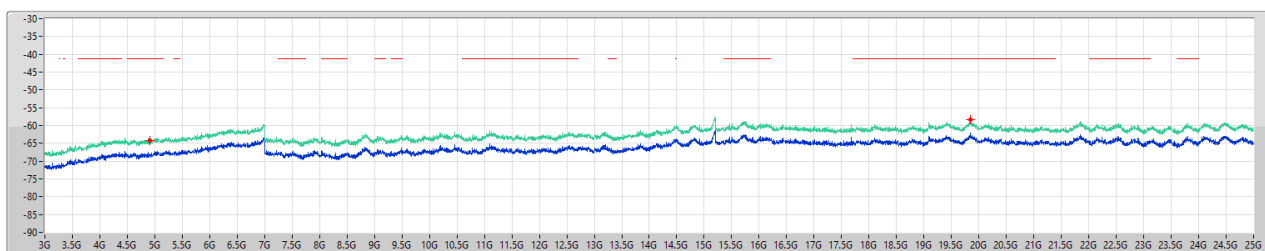
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.936G   | -56.14    | -21.20     | -34.94     | 3.70   | 0.00    | -59.84    | -59.84  |
| 3G          | 25G        | 1M      | PK   | 19.434G  | -50.96    | -21.20     | -29.76     | 3.70   | 0.00    | -54.66    | -54.66  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [AV]

2462MHz

25/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

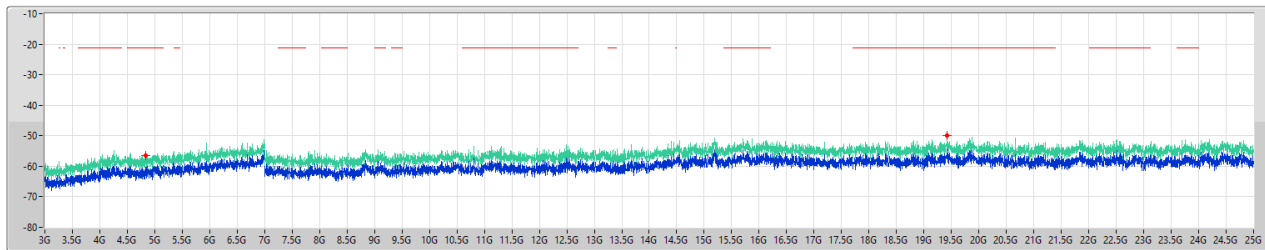
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.90575G | -64.28    | -41.20     | -23.08     | 3.70   | 0.00    | -67.98    | -67.98  |
| 3G          | 25G        | 1M      | AV   | 19.8465G | -58.47    | -41.20     | -17.27     | 3.70   | 0.00    | -62.17    | -62.17  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [PK]

2412MHz

25/12/2024



Limit.PK  
 ERP.PK  
 Port 1

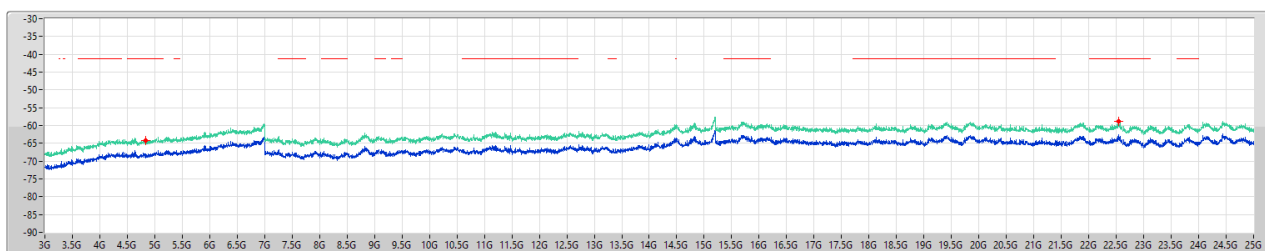
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.83425G | -56.60    | -21.20     | -35.40     | 3.70   | 0.00     | -60.30    | -60.30  |
| 3G          | 25G        | 1M      | PK   | 19.4175G | -49.92    | -21.20     | -28.72     | 3.70   | 0.00     | -53.62    | -53.62  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [AV]

2412MHz

25/12/2024



Limit.AV  
 ERP.AV  
 Port 1

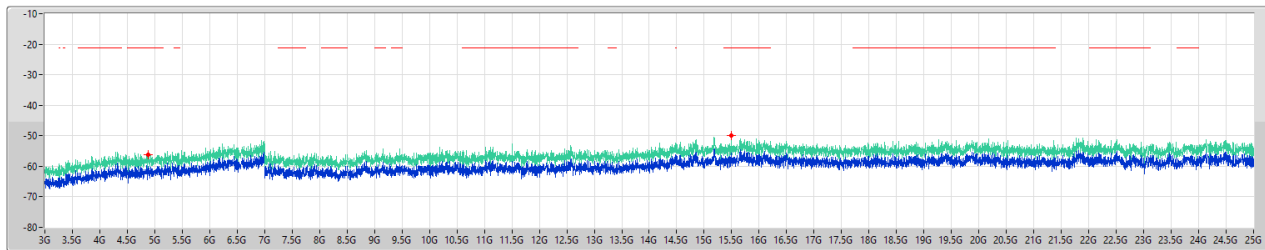
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz)  | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.8315G   | -64.27    | -41.20     | -23.07     | 3.70   | 0.00     | -67.97    | -67.97  |
| 3G          | 25G        | 1M      | AV   | 22.53875G | -58.91    | -41.20     | -17.71     | 3.70   | 0.00     | -62.61    | -62.61  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [PK]

2437MHz

25/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

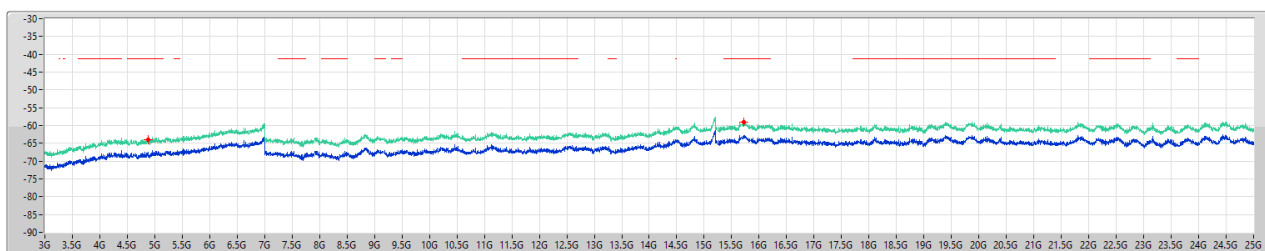
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz)  | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.87275G  | -56.30    | -21.20     | -35.10     | 3.70   | 0.00    | -60.00    | -60.00  |
| 3G          | 25G        | 1M      | PK   | 15.49325G | -49.92    | -21.20     | -28.72     | 3.70   | 0.00    | -53.62    | -53.62  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [AV]

2437MHz

25/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

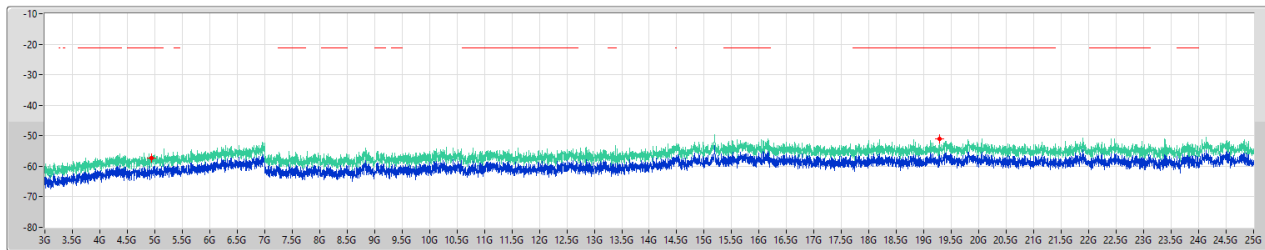
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87275G | -63.90    | -41.20     | -22.70     | 3.70   | 0.00    | -67.60    | -67.60  |
| 3G          | 25G        | 1M      | AV   | 15.7215G | -59.05    | -41.20     | -17.85     | 3.70   | 0.00    | -62.75    | -62.75  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [PK]

2462MHz

25/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

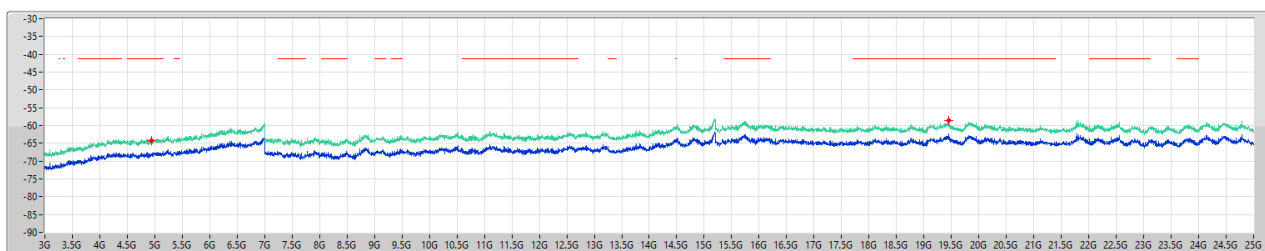
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz)  | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.936G    | -57.18    | -21.20     | -35.98     | 3.70   | 0.00    | -60.88    | -60.88  |
| 3G          | 25G        | 1M      | PK   | 19.28275G | -50.91    | -21.20     | -29.71     | 3.70   | 0.00    | -54.61    | -54.61  |

2.4-2.4835GHz\_802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [AV]

2462MHz

25/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.93875G | -64.23    | -41.20     | -23.03     | 3.70   | 0.00    | -67.93    | -67.93  |
| 3G          | 25G        | 1M      | AV   | 19.456G  | -58.64    | -41.20     | -17.44     | 3.70   | 0.00    | -62.34    | -62.34  |



**CSE Harmonic (3~25GHz)\_Test mode: Mode 2**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.6**

**Summary**

| Mode                           | Result | F-Start | F-Stop | Type | Freq     | DG    | P1     | P2     | P3     | P4     | Psum   | EIRP   | Limit  | Margin |
|--------------------------------|--------|---------|--------|------|----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                |        | (Hz)    | (Hz)   |      | (Hz)     | (dBi) | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dB)   |
| 2.4-2.4835GHz                  | -      | -       | -      | -    | -        | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| 802.11b_Nss1,(1Mbps)_1TX       | Pass   | 3G      | 25G    | AV   | 4.87275G | 5.00  | -49.25 |        |        |        | -49.25 | -44.25 | -41.20 | -3.05  |
| 802.11b_Nss1,(1Mbps)_2TX       | Pass   | 3G      | 25G    | AV   | 4.87275G | 5.00  | -49.41 | -70.62 |        |        | -49.38 | -44.38 | -41.20 | -3.18  |
| 802.11b_Nss1,(1Mbps)_4TX       | Pass   | 3G      | 25G    | AV   | 4.92225G | 5.30  | -57.14 | -58.02 | -59.09 | -59.23 | -52.26 | -46.96 | -41.20 | -5.76  |
| 802.11g_Nss1,(6Mbps)_1TX       | Pass   | 3G      | 25G    | AV   | 7.301G   | 5.00  | -60.84 |        |        |        | -60.84 | -55.84 | -41.20 | -14.64 |
| 802.11g_Nss1,(6Mbps)_2TX       | Pass   | 3G      | 25G    | AV   | 4.87G    | 5.00  | -60.66 | -78.58 |        |        | -60.59 | -55.59 | -41.20 | -14.39 |
| 802.11g_Nss1,(6Mbps)_4TX       | Pass   | 3G      | 25G    | AV   | 7.30375G | 5.30  | -60.29 | -71.77 | -73.67 | -71.76 | -59.54 | -54.24 | -41.20 | -13.04 |
| 802.11be EHT20_Nss1,(MCS0)_1TX | Pass   | 3G      | 25G    | AV   | 4.8645G  | 5.00  | -60.22 |        |        |        | -60.22 | -55.22 | -41.20 | -14.02 |
| 802.11be EHT20_Nss1,(MCS0)_2TX | Pass   | 3G      | 25G    | AV   | 7.301G   | 5.00  | -59.75 | -71.70 |        |        | -59.48 | -54.48 | -41.20 | -13.28 |
| 802.11be EHT20_Nss1,(MCS0)_4TX | Pass   | 3G      | 25G    | AV   | 7.30375G | 5.30  | -61.29 | -72.48 | -72.10 | -71.90 | -60.34 | -55.04 | -41.20 | -13.84 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



**CSE Harmonic (3~25GHz) Test mode: Mode 2**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.6**

**Result**

| Mode                          | Result | F-Start<br>(Hz) | F-Stop<br>(Hz) | Type | Freq<br>(Hz) | DG<br>(dB) | P1<br>(dBm) | P2<br>(dBm) | P3<br>(dBm) | P4<br>(dBm) | Psum<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------|--------|-----------------|----------------|------|--------------|------------|-------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11b_Nss1(1Mbps)_1TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.82325G     | 5.00       | -63.34      |             |             |             | -63.34        | -58.34        | -41.20         | -17.14         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.82325G     | 5.00       | -62.79      |             |             |             | -62.79        | -57.79        | -21.20         | -36.59         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87275G     | 5.00       | -49.25      |             |             |             | -49.25        | -44.25        | -41.20         | -3.05          |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.87275G     | 5.00       | -65.30      |             |             |             | -65.30        | -60.30        | -21.20         | -39.10         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 22.107G      | 5.00       | -63.48      |             |             |             | -63.48        | -58.48        | -21.20         | -37.28         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.92225G     | 5.00       | -55.09      |             |             |             | -55.09        | -50.09        | -41.20         | -8.89          |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92225G     | 5.00       | -54.32      |             |             |             | -54.32        | -49.32        | -21.20         | -28.12         |
| 802.11g_Nss1(6Mbps)_1TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.83425G     | 5.00       | -72.50      |             |             |             | -72.50        | -67.50        | -41.20         | -26.30         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.14G       | 5.00       | -72.47      |             |             |             | -72.47        | -67.47        | -41.20         | -26.27         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.8315G      | 5.00       | -65.33      |             |             |             | -65.33        | -60.33        | -21.20         | -39.13         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 22.0575G     | 5.00       | -62.34      |             |             |             | -62.34        | -57.34        | -21.20         | -36.14         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87G        | 5.00       | -62.96      |             |             |             | -62.96        | -57.96        | -41.20         | -16.76         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 7.301G       | 5.00       | -60.84      |             |             |             | -60.84        | -55.84        | -41.20         | -14.64         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.86175G     | 5.00       | -54.63      |             |             |             | -54.63        | -49.63        | -21.20         | -28.43         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.30375G     | 5.00       | -53.39      |             |             |             | -53.39        | -48.39        | -21.20         | -27.19         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.91675G     | 5.00       | -66.92      |             |             |             | -66.92        | -61.92        | -41.20         | -20.72         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.91675G     | 5.00       | -59.39      |             |             |             | -59.39        | -54.39        | -21.20         | -33.19         |
| 802.11be EHT20_Nss1(MCS0)_1TX | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.8315G      | 5.00       | -72.13      |             |             |             | -72.13        | -67.13        | -41.20         | -25.93         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.837G       | 5.00       | -64.40      |             |             |             | -64.40        | -59.40        | -21.20         | -38.20         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 19.2635G     | 5.00       | -62.99      |             |             |             | -62.99        | -57.99        | -21.20         | -36.79         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.8645G      | 5.00       | -60.22      |             |             |             | -60.22        | -55.22        | -41.20         | -14.02         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.86725G     | 5.00       | -53.56      |             |             |             | -53.56        | -48.56        | -21.20         | -27.36         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.30375G     | 5.00       | -52.03      |             |             |             | -52.03        | -47.03        | -21.20         | -25.83         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.9195G      | 5.00       | -68.16      |             |             |             | -68.16        | -63.16        | -41.20         | -21.96         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92775G     | 5.00       | -60.71      |             |             |             | -60.71        | -55.71        | -21.20         | -34.51         |
| 802.11b_Nss1(1Mbps)_2TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.82325G     | 5.00       | -62.44      | -64.15      |             |             | -60.20        | -55.20        | -41.20         | -14.00         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.82325G     | 5.00       | -61.62      | -61.80      |             |             | -58.70        | -53.70        | -21.20         | -32.50         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87275G     | 5.00       | -49.41      | -70.62      |             |             | -49.38        | -44.38        | -41.20         | -3.18          |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.87275G     | 5.00       | -48.72      | -69.01      |             |             | -48.68        | -43.68        | -21.20         | -22.48         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.92225G     | 5.00       | -54.15      | -56.86      |             |             | -52.29        | -47.29        | -41.20         | -6.09          |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92225G     | 5.00       | -53.99      | -56.29      |             |             | -51.98        | -46.98        | -21.20         | -25.78         |
| 802.11g_Nss1(6Mbps)_2TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.81775G     | 5.00       | -78.44      | -73.40      |             |             | -72.22        | -67.22        | -41.20         | -26.02         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.041G      | 5.00       | -72.72      | -72.85      |             |             | -69.77        | -64.77        | -41.20         | -23.57         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.815G       | 5.00       | -68.64      | -66.76      |             |             | -64.59        | -59.59        | -21.20         | -38.39         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 22.129G      | 5.00       | -65.73      | -62.91      |             |             | -61.08        | -56.08        | -21.20         | -34.88         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87G        | 5.00       | -60.66      | -78.58      |             |             | -60.59        | -55.59        | -41.20         | -14.39         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.8645G      | 5.00       | -53.95      | -72.76      |             |             | -53.89        | -48.89        | -21.20         | -27.69         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.30375G     | 5.00       | -53.88      | -63.07      |             |             | -53.39        | -48.39        | -21.20         | -27.19         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.91675G     | 5.00       | -66.73      | -67.19      |             |             | -63.94        | -58.94        | -41.20         | -17.74         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.9195G      | 5.00       | -59.23      | -60.53      |             |             | -56.82        | -51.82        | -21.20         | -30.62         |
| 802.11be EHT20_Nss1(MCS0)_2TX | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.81225G     | 5.00       | -78.01      | -75.65      |             |             | -73.66        | -68.66        | -41.20         | -27.46         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.2335G     | 5.00       | -71.89      | -72.89      |             |             | -69.35        | -64.35        | -41.20         | -23.15         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.81775G     | 5.00       | -73.28      | -67.89      |             |             | -66.79        | -61.79        | -21.20         | -40.59         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 18.9995G     | 5.00       | -62.77      | -65.76      |             |             | -61.00        | -56.00        | -21.20         | -34.80         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87G        | 5.00       | -67.44      | -78.08      |             |             | -67.08        | -62.08        | -41.20         | -20.88         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 7.301G       | 5.00       | -59.75      | -71.70      |             |             | -59.48        | -54.48        | -41.20         | -13.28         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.86725G     | 5.00       | -57.98      | -71.07      |             |             | -57.77        | -52.77        | -21.20         | -31.57         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.29825G     | 5.00       | -50.16      | -64.71      |             |             | -50.01        | -45.01        | -21.20         | -23.81         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.914G       | 5.00       | -68.51      | -68.36      |             |             | -65.42        | -60.42        | -41.20         | -19.22         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.91675G     | 5.00       | -60.51      | -60.66      |             |             | -57.57        | -52.57        | -21.20         | -31.37         |
| 802.11b_Nss1(1Mbps)_4TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.82325G     | 5.30       | -76.47      | -65.07      | -70.80      | -68.23      | -62.46        | -57.16        | -41.20         | -15.96         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.82325G     | 5.30       | -69.55      | -63.36      | -67.78      | -64.46      | -59.60        | -54.30        | -21.20         | -33.10         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 22.074G      | 5.30       | -63.32      | -64.24      | -64.55      | -65.85      | -58.38        | -53.08        | -21.20         | -31.88         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87275G     | 5.30       | -54.96      | -68.90      | -66.61      | -69.31      | -54.37        | -49.07        | -41.20         | -7.87          |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.87275G     | 5.30       | -54.57      | -69.02      | -65.19      | -67.96      | -53.89        | -48.59        | -21.20         | -27.39         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.3065G      | 5.30       | -53.11      | -65.62      | -65.76      | -63.63      | -52.32        | -47.02        | -21.20         | -25.82         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.92225G     | 5.30       | -57.14      | -58.02      | -59.09      | -59.23      | -52.26        | -46.96        | -41.20         | -5.76          |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92225G     | 5.30       | -55.82      | -57.14      | -58.28      | -58.09      | -51.20        | -45.90        | -21.20         | -24.70         |
| 802.11g_Nss1(6Mbps)_4TX       | -      | -               | -              | -    | -            | -          | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.815G       | 5.30       | -79.09      | -76.35      | -78.19      | -77.93      | -71.75        | -66.45        | -41.20         | -25.25         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.28025G    | 5.30       | -72.32      | -72.79      | -73.39      | -72.61      | -66.74        | -61.44        | -41.20         | -20.24         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.81225G     | 5.30       | -72.72      | -67.24      | -71.36      | -68.79      | -63.49        | -58.19        | -21.20         | -36.99         |



**CSE Harmonic (3~25GHz)\_Test mode: Mode 2**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.6**

|                               |      |    |     |    |          |      |        |        |        |        |        |        |        |        |
|-------------------------------|------|----|-----|----|----------|------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2412MHz                       | Pass | 3G | 25G | PK | 22.041G  | 5.30 | -63.15 | -64.48 | -65.65 | -63.11 | -57.95 | -52.65 | -21.20 | -31.45 |
| 2437MHz                       | Pass | 3G | 25G | AV | 4.87G    | 5.30 | -67.82 | -77.62 | -75.71 | -78.47 | -66.51 | -61.21 | -41.20 | -20.01 |
| 2437MHz                       | Pass | 3G | 25G | AV | 7.30375G | 5.30 | -60.29 | -71.77 | -73.67 | -71.76 | -59.54 | -54.24 | -41.20 | -13.04 |
| 2437MHz                       | Pass | 3G | 25G | PK | 4.8645G  | 5.30 | -58.86 | -71.72 | -70.38 | -71.89 | -58.17 | -52.87 | -21.20 | -31.67 |
| 2437MHz                       | Pass | 3G | 25G | PK | 7.31475G | 5.30 | -52.12 | -67.44 | -67.66 | -66.38 | -51.73 | -46.43 | -21.20 | -25.23 |
| 2462MHz                       | Pass | 3G | 25G | AV | 4.91675G | 5.30 | -68.35 | -68.55 | -71.23 | -68.45 | -62.98 | -57.68 | -41.20 | -16.48 |
| 2462MHz                       | Pass | 3G | 25G | PK | 4.914G   | 5.30 | -58.07 | -61.18 | -61.35 | -64.30 | -54.65 | -49.35 | -21.20 | -28.15 |
| 802.11be EHT20_Nss1(MCS0)_4TX | -    | -  | -   | -  | -        | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 3G | 25G | AV | 4.815G   | 5.30 | -79.39 | -77.89 | -77.98 | -79.01 | -72.50 | -67.20 | -41.20 | -26.00 |
| 2412MHz                       | Pass | 3G | 25G | AV | 22.063G  | 5.30 | -72.08 | -72.91 | -72.51 | -72.88 | -66.56 | -61.26 | -41.20 | -20.06 |
| 2412MHz                       | Pass | 3G | 25G | PK | 4.81225G | 5.30 | -72.28 | -66.74 | -72.00 | -72.79 | -64.13 | -58.83 | -21.20 | -37.63 |
| 2412MHz                       | Pass | 3G | 25G | PK | 22.2665G | 5.30 | -64.20 | -64.46 | -65.55 | -63.78 | -58.43 | -53.13 | -21.20 | -31.93 |
| 2437MHz                       | Pass | 3G | 25G | AV | 4.86175G | 5.30 | -66.59 | -78.44 | -78.47 | -78.47 | -65.82 | -60.52 | -41.20 | -19.32 |
| 2437MHz                       | Pass | 3G | 25G | AV | 7.30375G | 5.30 | -61.29 | -72.48 | -72.10 | -71.90 | -60.34 | -55.04 | -41.20 | -13.84 |
| 2437MHz                       | Pass | 3G | 25G | PK | 4.87G    | 5.30 | -60.19 | -69.39 | -68.32 | -70.92 | -58.86 | -53.56 | -21.20 | -32.36 |
| 2437MHz                       | Pass | 3G | 25G | PK | 7.29825G | 5.30 | -52.47 | -64.98 | -65.01 | -65.79 | -51.83 | -46.53 | -21.20 | -25.33 |
| 2462MHz                       | Pass | 3G | 25G | AV | 4.914G   | 5.30 | -71.20 | -71.33 | -73.23 | -72.28 | -65.91 | -60.61 | -41.20 | -19.41 |
| 2462MHz                       | Pass | 3G | 25G | PK | 4.914G   | 5.30 | -62.91 | -65.21 | -63.67 | -64.64 | -58.00 | -52.70 | -21.20 | -31.50 |

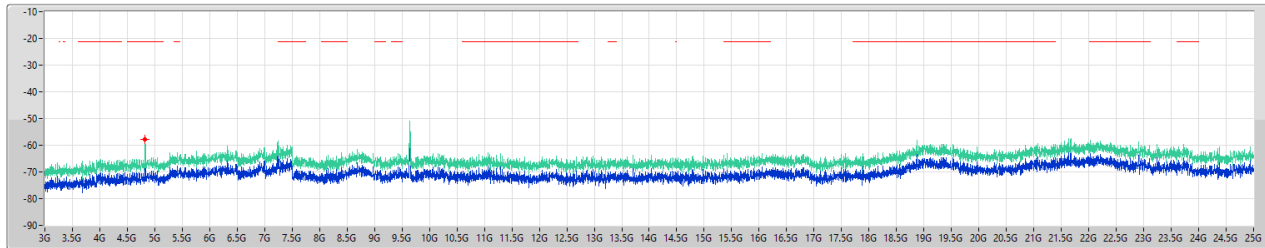
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2412MHz

28/12/2024



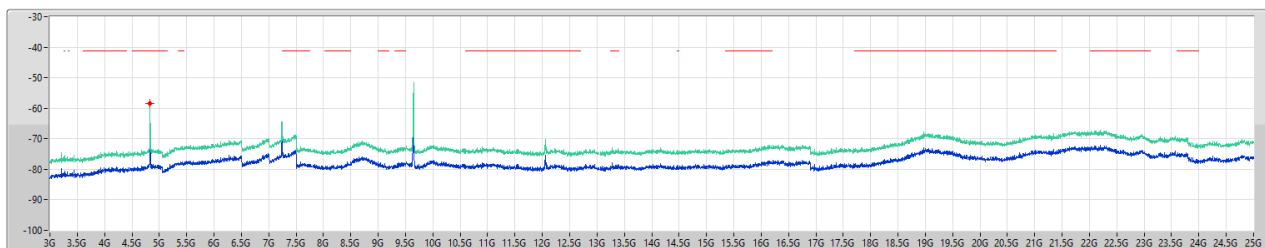
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.82325G | -57.79    | -21.20     | -36.59     | 5.00   | 0.00    | -62.79    | -62.79  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2412MHz

28/12/2024



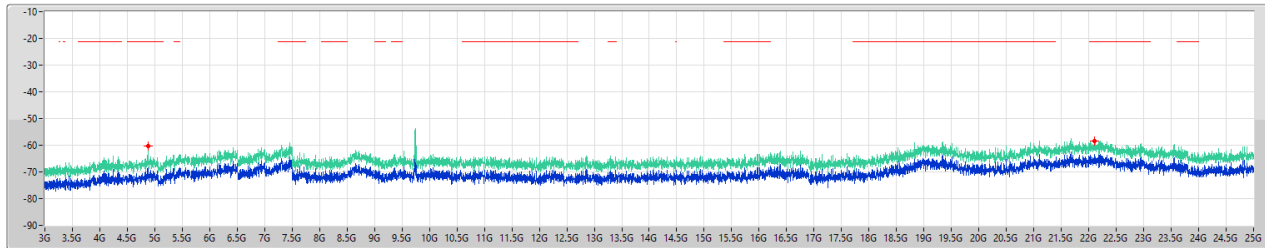
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.82325G | -58.34    | -41.20     | -17.14     | 5.00   | 0.00    | -63.34    | -63.34  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2437MHz

28/12/2024



Limit.PK  
EIRP.PK  
Port 1

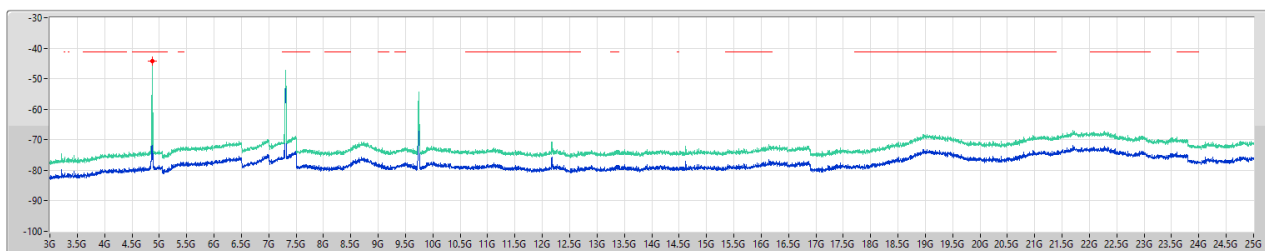
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.87275G | -60.30    | -21.20     | -39.10     | 5.00   | 0.00     | -65.30    | -65.30  |
| 3G          | 25G        | 1M      | PK   | 22.107G  | -58.48    | -21.20     | -37.28     | 5.00   | 0.00     | -63.48    | -63.48  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2437MHz

28/12/2024



Limit.AV  
EIRP.AV  
Port 1

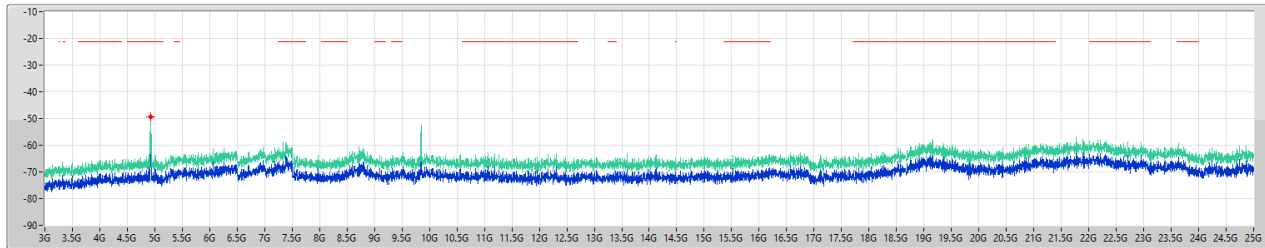
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87275G | -44.25    | -41.20     | -3.05      | 5.00   | 0.00     | -49.25    | -49.25  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

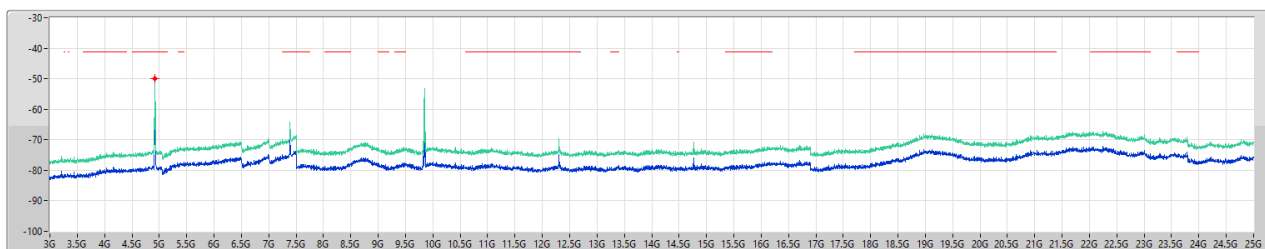
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.92225G | -49.32    | -21.20     | -28.12     | 5.00   | 0.00     | -54.32    | -54.32  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

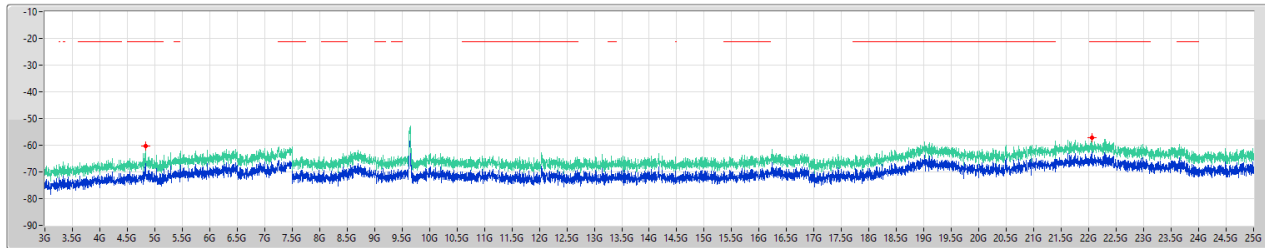
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.92225G | -50.09    | -41.20     | -8.89      | 5.00   | 0.00     | -55.09    | -55.09  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [PK]

2412MHz

28/12/2024



Limit.PK  
ERP.PK  
Port 1

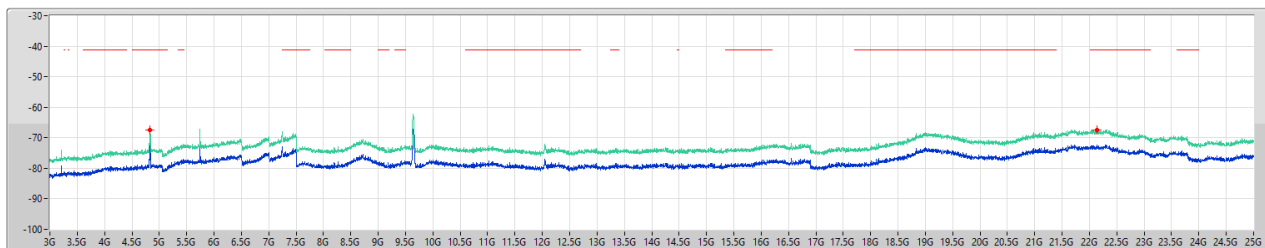
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.8315G  | -60.33    | -21.20     | -39.13     | 5.00   | 0.00    | -65.33    | -65.33  |
| 3G          | 25G        | 1M      | PK   | 22.0575G | -57.34    | -21.20     | -36.14     | 5.00   | 0.00    | -62.34    | -62.34  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [AV]

2412MHz

28/12/2024



Limit.AV  
ERP.AV  
Port 1

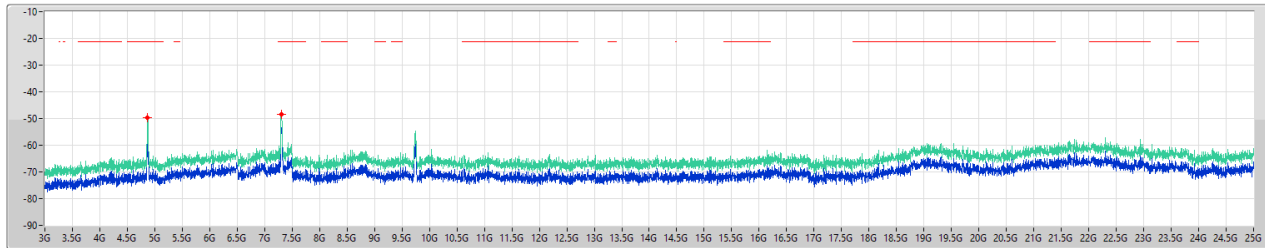
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.83425G | -67.50    | -41.20     | -26.30     | 5.00   | 0.00    | -72.50    | -72.50  |
| 3G          | 25G        | 1M      | AV   | 22.14G   | -67.47    | -41.20     | -26.27     | 5.00   | 0.00    | -72.47    | -72.47  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [PK]

2437MHz

28/12/2024



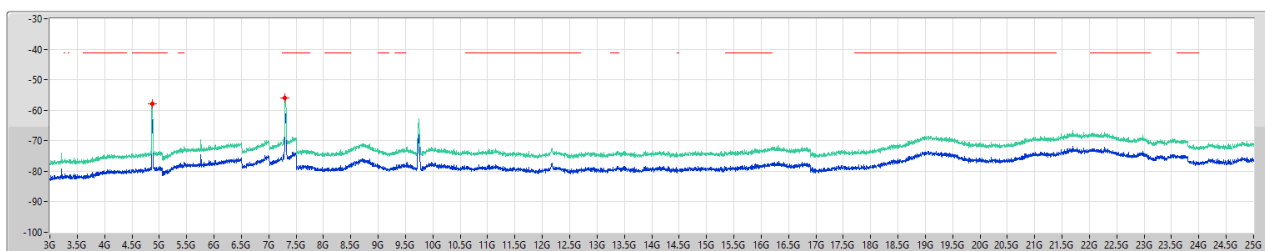
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.86175G | -49.63    | -21.20     | -28.43     | 5.00   | 0.00    | -54.63    | -54.63  |
| 3G          | 25G        | 1M      | PK   | 7.30375G | -48.39    | -21.20     | -27.19     | 5.00   | 0.00    | -53.39    | -53.39  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [AV]

2437MHz

28/12/2024



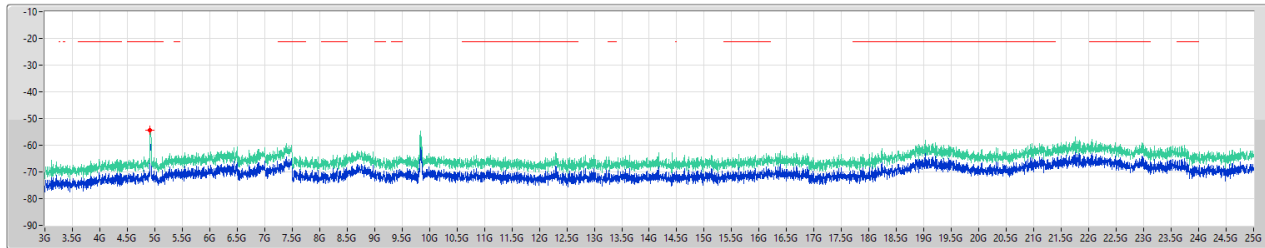
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87G    | -57.96    | -41.20     | -16.76     | 5.00   | 0.00    | -62.96    | -62.96  |
| 3G          | 25G        | 1M      | AV   | 7.301G   | -55.84    | -41.20     | -14.64     | 5.00   | 0.00    | -60.84    | -60.84  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [PK]

2462MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

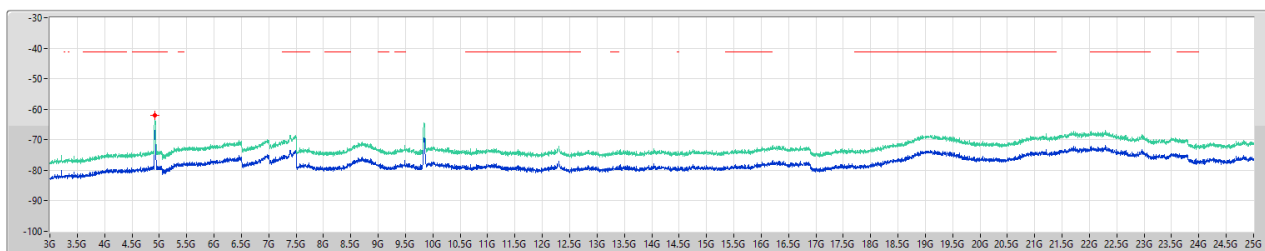
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.91675G | -54.39    | -21.20     | -33.19     | 5.00   | 0.00     | -59.39    | -59.39  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [AV]

2462MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

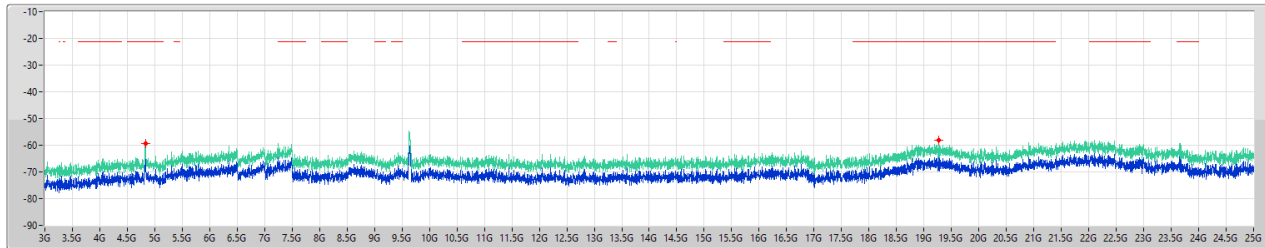
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.91675G | -61.92    | -20.72     | -20.72     | 5.00   | 0.00     | -66.92    | -66.92  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE [PK]

2412MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

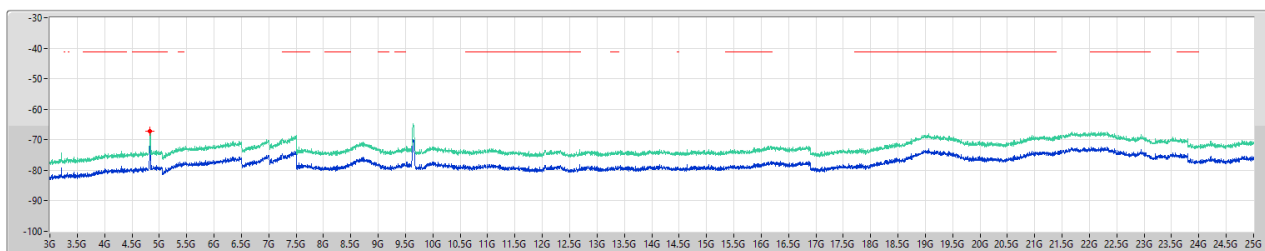
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.837G   | -59.40    | -21.20     | -38.20     | 5.00   | 0.00     | -64.40    | -64.40  |
| 3G          | 25G        | 1M      | PK   | 19.2635G | -57.99    | -21.20     | -36.79     | 5.00   | 0.00     | -62.99    | -62.99  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE [AV]

2412MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

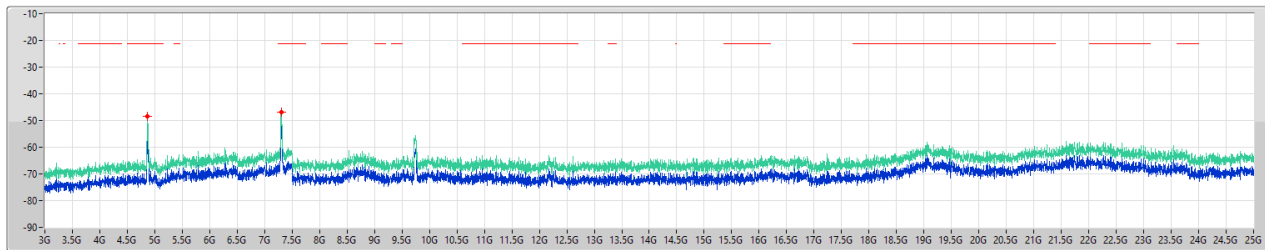
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.8315G  | -67.13    | -41.20     | -25.93     | 5.00   | 0.00     | -72.13    | -72.13  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE [PK]

2437MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

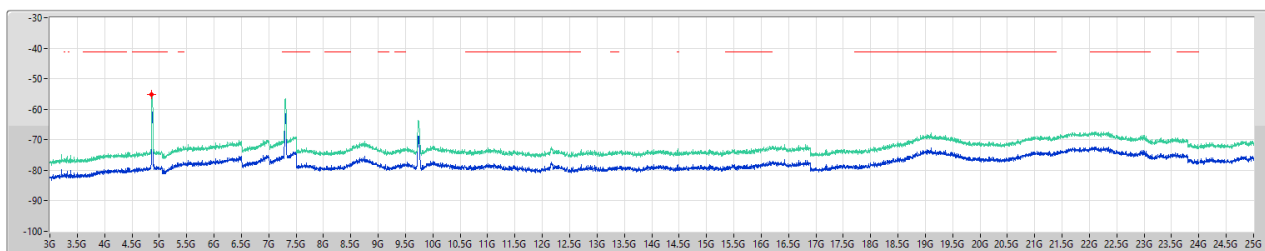
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.86725G | -48.56    | -21.20     | -27.36     | 5.00   | 0.00     | -53.56    | -53.56  |
| 3G          | 25G        | 1M      | PK   | 7.30375G | -47.03    | -21.20     | -25.83     | 5.00   | 0.00     | -52.03    | -52.03  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE [AV]

2437MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

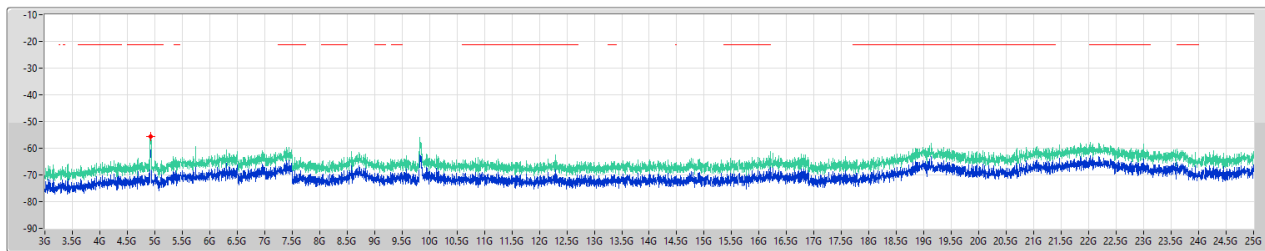
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.8645G  | -55.22    | -41.20     | -14.02     | 5.00   | 0.00     | -60.22    | -60.22  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

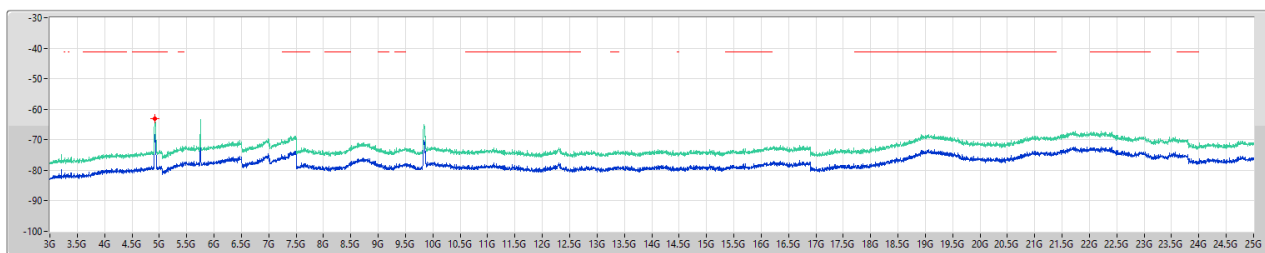
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.92775G | -55.71    | -21.20     | -34.51     | 5.00   | 0.00     | -60.71    | -60.71  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_1TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

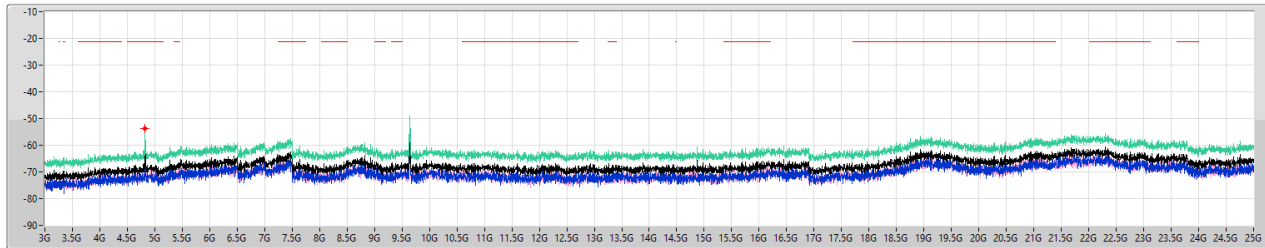
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.9195G  | -63.16    | -41.20     | -21.96     | 5.00   | 0.00     | -68.16    | -68.16  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE [PK]

2412MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

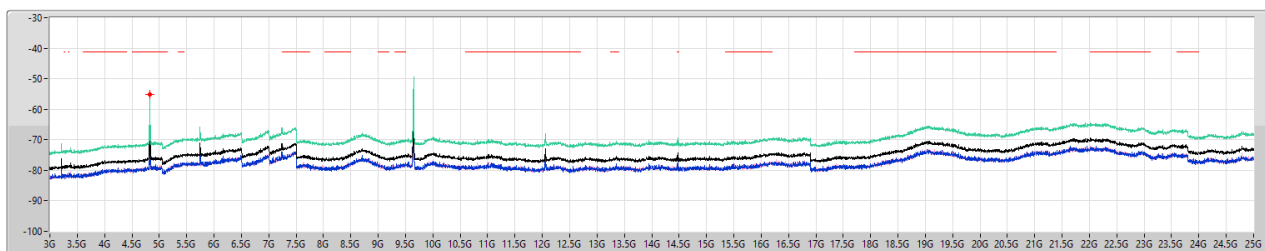
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.82325G | -53.70    | -21.20     | -32.50     | 5.00   | 0.00     | -58.70    | -61.62  | -61.80  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE [AV]

2412MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

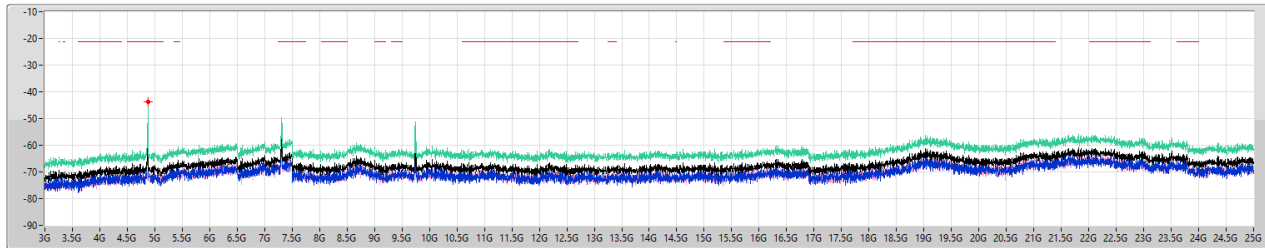
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.82325G | -55.20    | -41.20     | -14.00     | 5.00   | 0.00     | -60.20    | -62.44  | -64.15  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE [PK]

2437MHz

28/12/2024



Limit.PK  
EIRP.PK  
Sum.PK  
Port 1  
Port 2

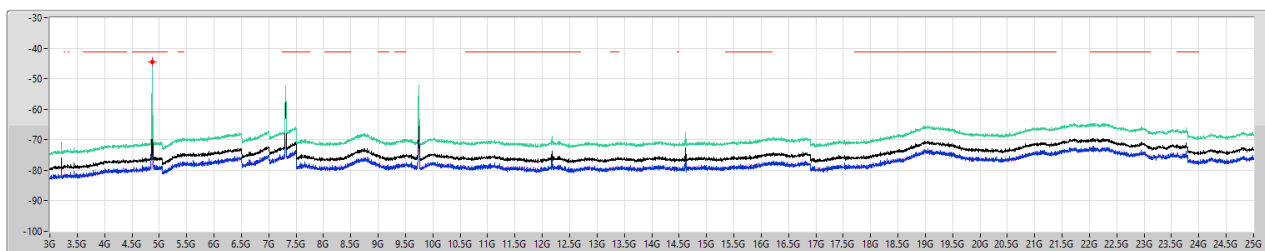
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.8725G  | -43.68    | -21.20     | -22.48     | 5.00   | 0.00     | -48.68    | -48.72  | -69.01  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE [AV]

2437MHz

28/12/2024



Limit.AV  
EIRP.AV  
Sum.AV  
Port 1  
Port 2

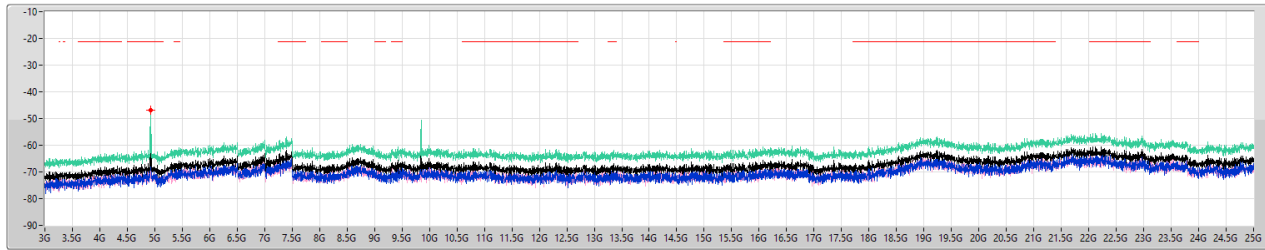
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.8725G  | -44.38    | -21.20     | -3.18      | 5.00   | 0.00     | -49.38    | -49.41  | -70.62  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE [PK]

2462MHz

28/12/2024



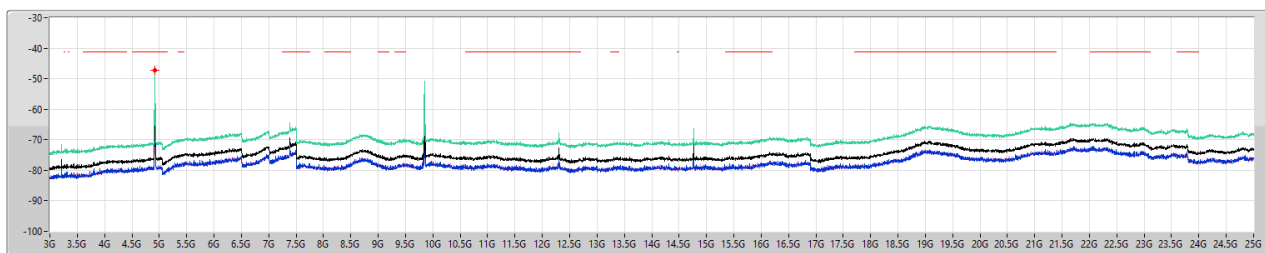
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.92225G | -46.98    | -21.20     | -25.78     | 5.00   | 0.00     | -51.98    | -53.99  | -56.29  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

CSE [AV]

2462MHz

28/12/2024



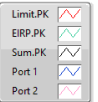
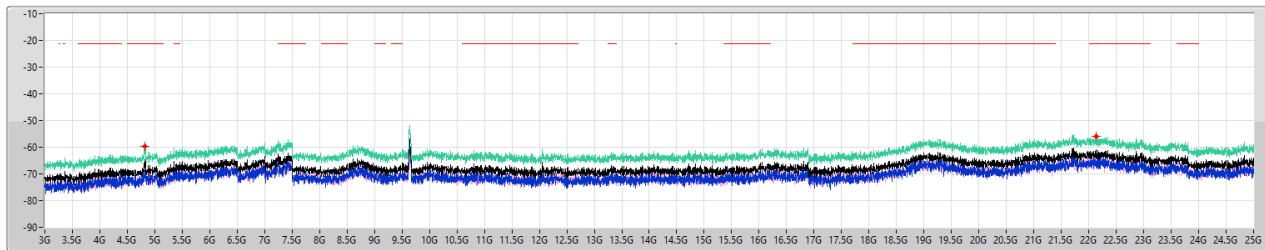
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.92225G | -47.29    | -41.20     | -6.09      | 5.00   | 0.00     | -52.29    | -54.15  | -56.86  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE [PK]

2412MHz

28/12/2024



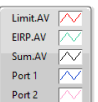
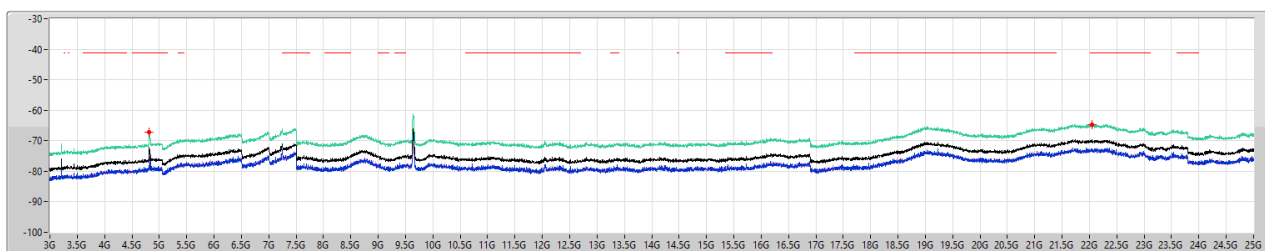
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.815G   | -59.59    | -21.20     | -38.39     | 5.00   | 0.00     | -64.59    | -68.64  | -66.76  |
| 3G          | 25G        | 1M      | PK   | 22.129G  | -56.08    | -21.20     | -34.88     | 5.00   | 0.00     | -61.08    | -65.73  | -62.91  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE [AV]

2412MHz

28/12/2024



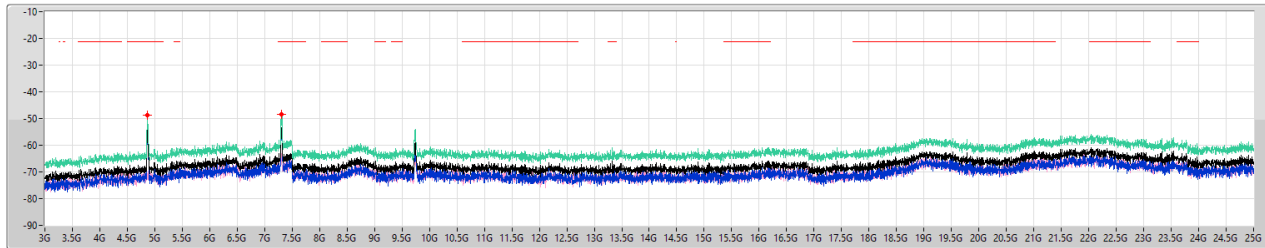
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.81775G | -67.22    | -41.20     | -26.02     | 5.00   | 0.00     | -72.22    | -78.44  | -73.40  |
| 3G          | 25G        | 1M      | AV   | 22.041G  | -64.77    | -41.20     | -23.57     | 5.00   | 0.00     | -69.77    | -72.72  | -72.85  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE [PK]

2437MHz

28/12/2024



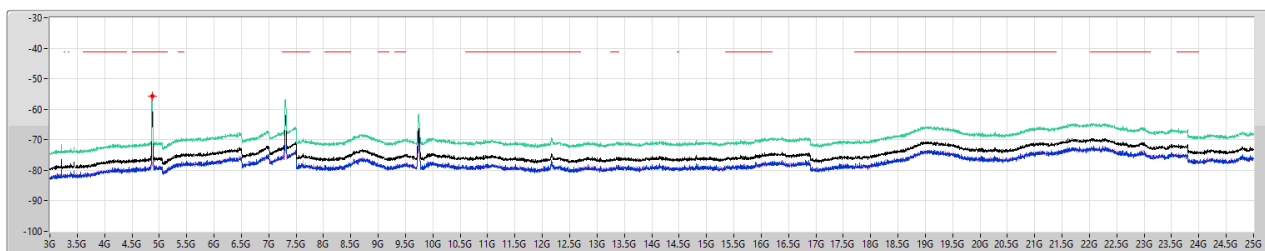
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.8645G  | -48.89    | -21.20     | -27.69     | 5.00   | 0.00     | -53.89    | -53.95  | -72.76  |
| 3G          | 25G        | 1M      | PK   | 7.30375G | -48.39    | -21.20     | -27.19     | 5.00   | 0.00     | -53.39    | -53.88  | -63.07  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE [AV]

2437MHz

28/12/2024



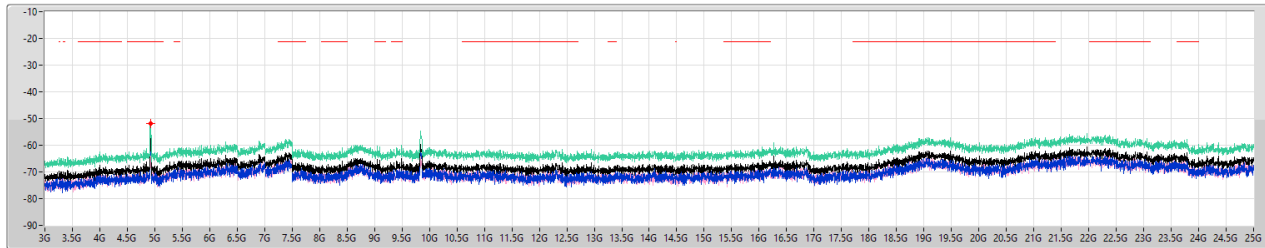
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87G    | -55.59    | -41.20     | -14.39     | 5.00   | 0.00     | -60.59    | -60.66  | -78.58  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

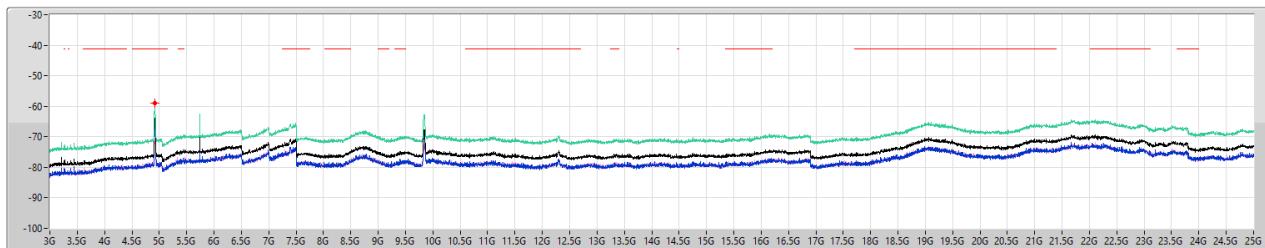
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.9195G  | -51.82    | -21.20     | -30.62     | 5.00   | 0.00     | -56.82    | -59.23  | -60.53  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

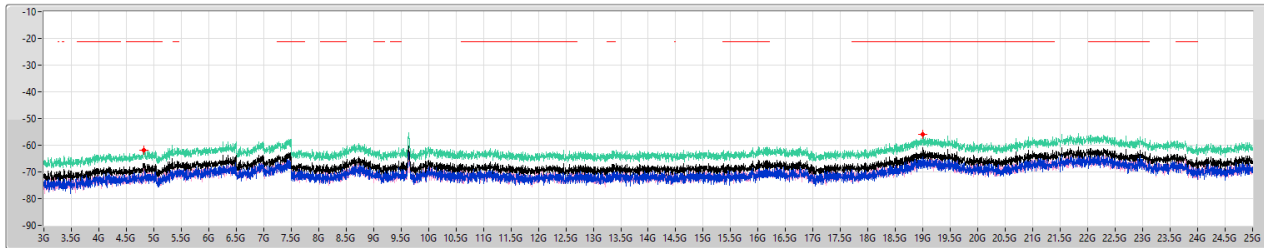
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.91675G | -58.94    | -41.20     | -17.74     | 5.00   | 0.00     | -63.94    | -66.73  | -67.19  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE [PK]

2412MHz

28/12/2024



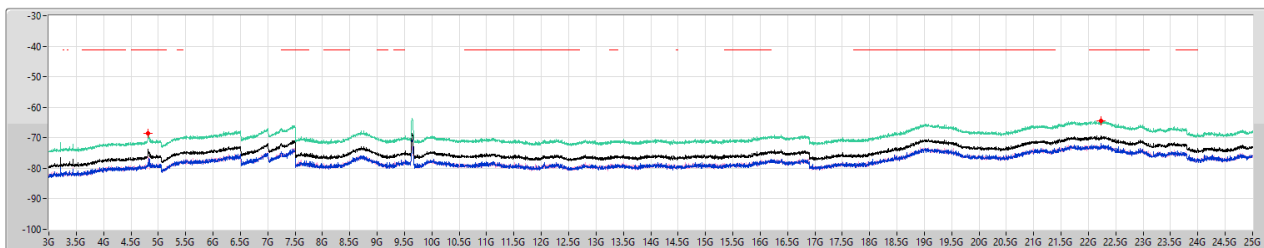
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.81775G | -61.79    | -21.20     | -40.59     | 5.00   | 0.00    | -66.79    | -73.28  | -67.89  |
| 3G          | 25G        | 1M      | PK   | 18.9995G | -56.00    | -21.20     | -34.80     | 5.00   | 0.00    | -61.00    | -62.77  | -65.76  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE [AV]

2412MHz

28/12/2024



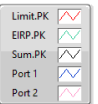
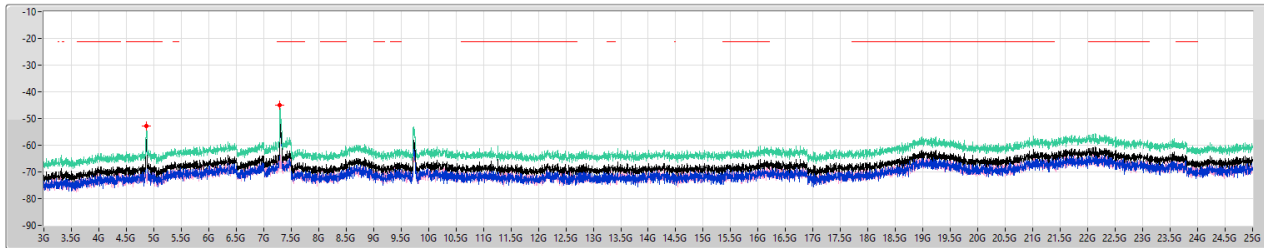
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.81225G | -68.66    | -41.20     | -27.46     | 5.00   | 0.00    | -73.66    | -78.01  | -75.65  |
| 3G          | 25G        | 1M      | AV   | 22.2335G | -64.35    | -41.20     | -23.15     | 5.00   | 0.00    | -69.35    | -71.89  | -72.89  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE [PK]

2437MHz

28/12/2024



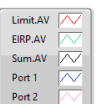
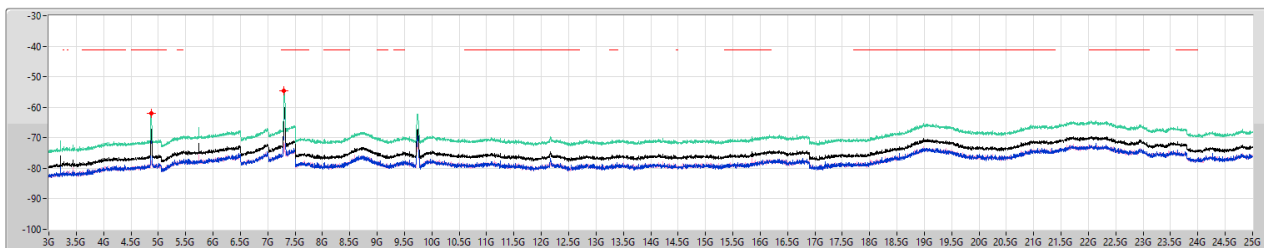
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.86725G | -52.77    | -21.20     | -31.57     | 5.00   | 0.00     | -57.77    | -57.98  | -71.07  |
| 3G          | 25G        | 1M      | PK   | 7.29825G | -45.01    | -21.20     | -23.81     | 5.00   | 0.00     | -50.01    | -50.16  | -64.71  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE [AV]

2437MHz

28/12/2024



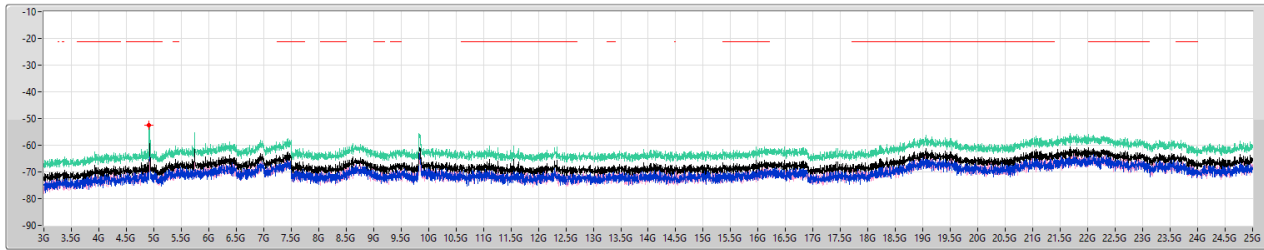
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87G    | -62.08    | -41.20     | -20.88     | 5.00   | 0.00     | -67.08    | -67.44  | -78.08  |
| 3G          | 25G        | 1M      | AV   | 7.301G   | -54.48    | -41.20     | -13.28     | 5.00   | 0.00     | -59.48    | -59.75  | -71.70  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2

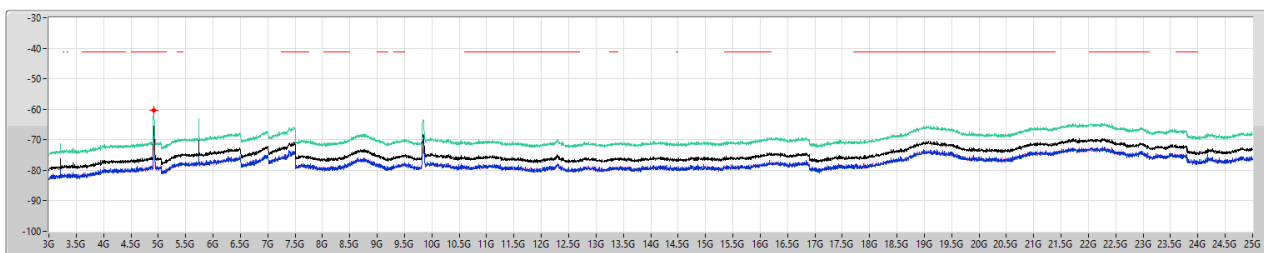
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.91675G | -52.57    | -21.20     | -31.37     | 5.00   | 0.00     | -57.57    | -60.51  | -60.66  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2

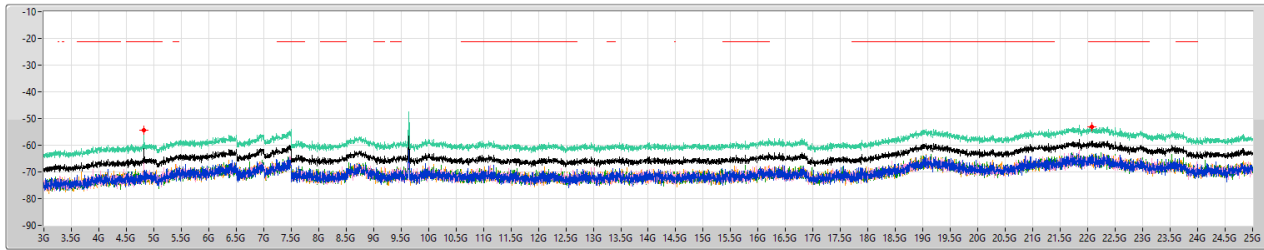
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.914G   | -60.42    | -41.20     | -19.22     | 5.00   | 0.00     | -65.42    | -68.51  | -68.36  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSE [PK]

2412MHz

28/12/2024



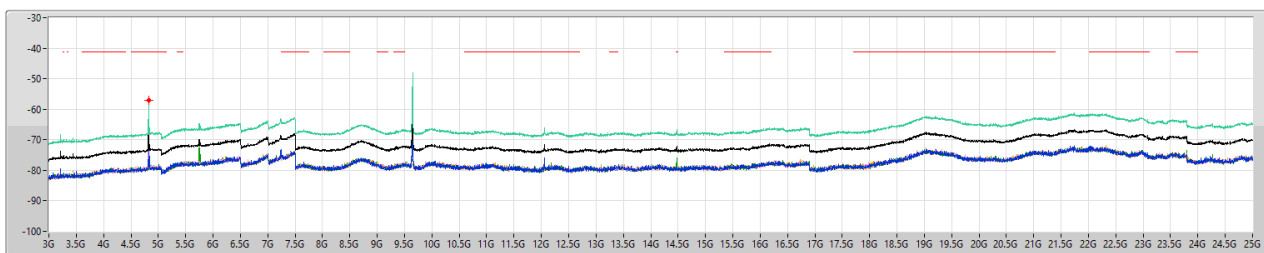
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.82325G | -54.30    | -21.20     | -33.10     | 5.30   | 0.00     | -59.60    | -69.55  | -63.36  | -67.78  | -64.46  |
| 3G          | 25G        | 1M      | PK   | 22.074G  | -53.08    | -21.20     | -31.88     | 5.30   | 0.00     | -58.38    | -63.32  | -64.24  | -64.55  | -65.85  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSE [AV]

2412MHz

28/12/2024



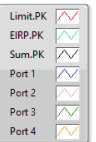
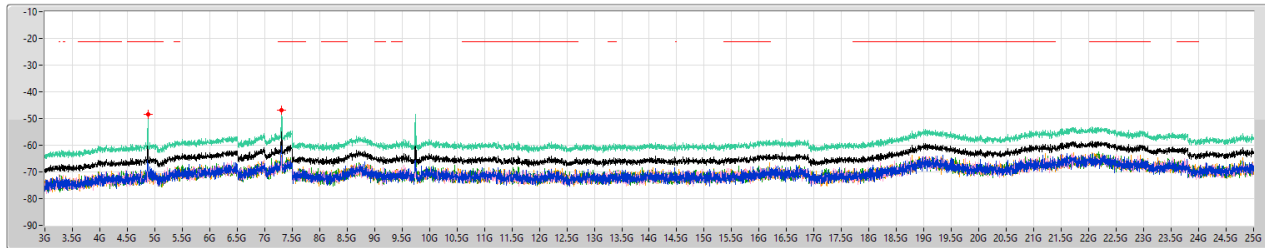
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.82325G | -57.16    | -41.20     | -15.96     | 5.30   | 0.00     | -62.46    | -76.47  | -65.07  | -70.80  | -68.23  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSE [PK]

2437MHz

28/12/2024



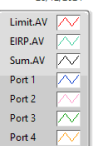
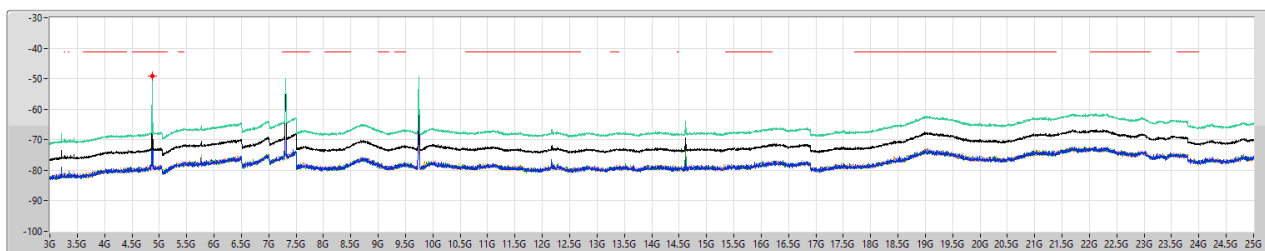
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.87275G | -48.59    | -21.20     | -27.39     | 5.30   | 0.00     | -53.89    | -54.57  | -69.02  | -65.19  | -67.96  |
| 3G          | 25G        | 1M      | PK   | 7.3065G  | -47.02    | -21.20     | -25.82     | 5.30   | 0.00     | -52.32    | -53.11  | -65.62  | -65.76  | -63.63  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSE [AV]

2437MHz

28/12/2024



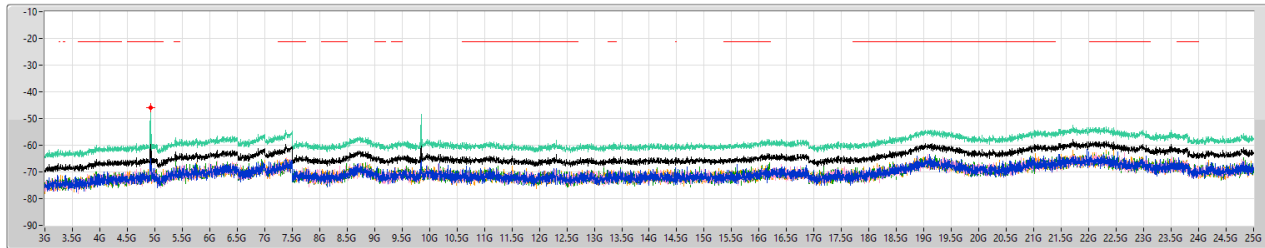
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87275G | -49.07    | -41.20     | -7.87      | 5.30   | 0.00     | -54.37    | -54.96  | -66.90  | -66.61  | -69.31  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSE [PK]

2462MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Sum.PK  
 Port 1  
 Port 2  
 Port 3  
 Port 4

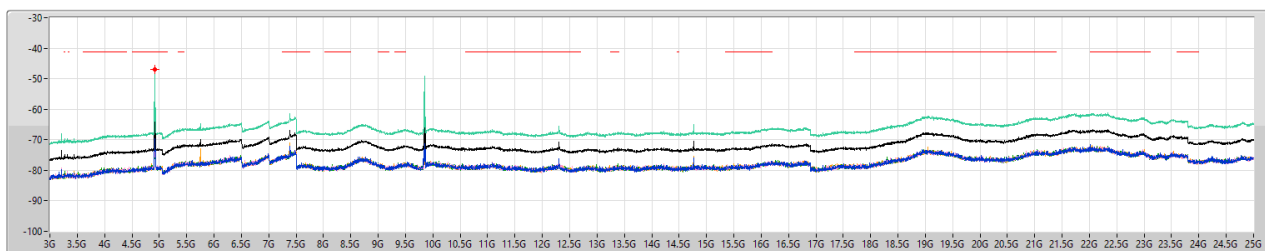
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.9225G  | -45.90    | -21.20     | -24.70     | 5.30   | 0.00     | -51.20    | -55.82  | -57.14  | -58.28  | -58.09  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSE [AV]

2462MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Sum.AV  
 Port 1  
 Port 2  
 Port 3  
 Port 4

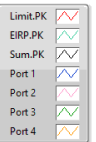
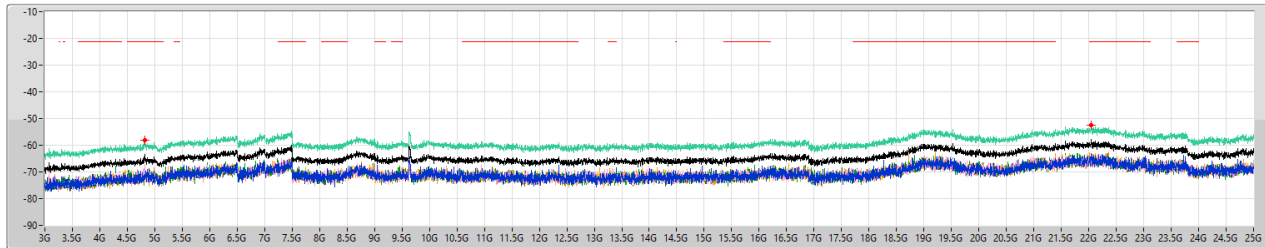
| F.Start(Hz) | F.Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.9225G  | -46.96    | -41.20     | -5.76      | 5.30   | 0.00     | -52.26    | -57.14  | -58.02  | -59.09  | -59.23  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSE [PK]

2412MHz

28/12/2024



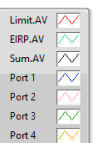
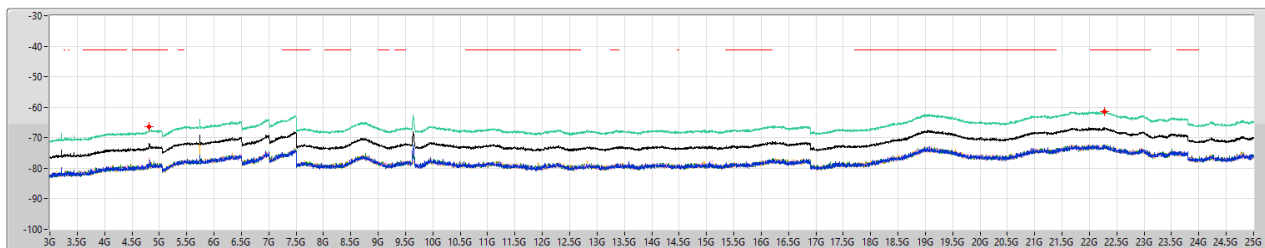
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.81225G | -58.19    | -21.20     | -36.99     | 5.30   | 0.00    | -63.49    | -72.72  | -67.24  | -71.36  | -68.79  |
| 3G          | 25G        | 1M      | PK   | 22.041G  | -52.65    | -21.20     | -31.45     | 5.30   | 0.00    | -57.95    | -63.15  | -64.48  | -65.65  | -63.11  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSE [AV]

2412MHz

28/12/2024



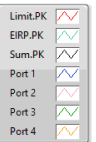
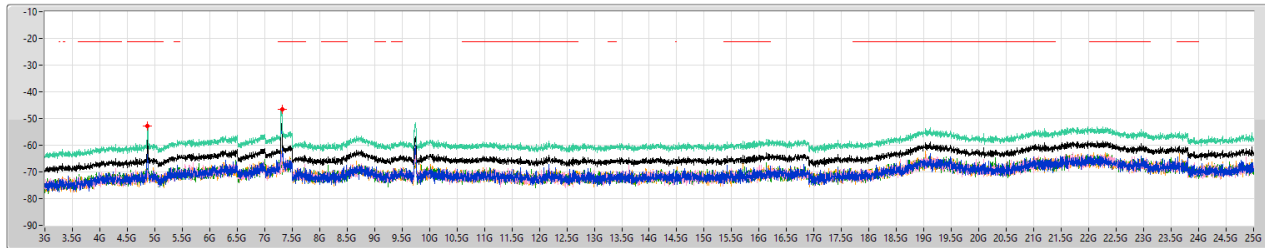
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|-------------|------------|---------|------|-----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.815G    | -66.45    | -41.20     | -25.25     | 5.30   | 0.00    | -71.75    | -79.09  | -76.35  | -78.19  | -77.93  |
| 3G          | 25G        | 1M      | AV   | 22.28025G | -61.44    | -41.20     | -20.24     | 5.30   | 0.00    | -66.74    | -72.32  | -72.79  | -73.39  | -72.61  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSE [PK]

2437MHz

28/12/2024



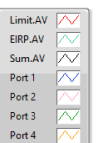
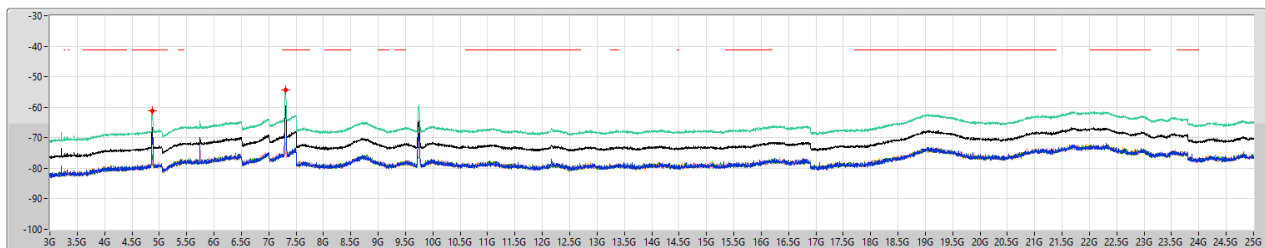
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.8645G  | -52.87    | -21.20     | -31.67     | 5.30   | 0.00    | -58.17    | -58.86  | -71.72  | -70.38  | -71.89  |
| 3G          | 25G        | 1M      | PK   | 7.31475G | -46.43    | -21.20     | -25.23     | 5.30   | 0.00    | -51.73    | -52.12  | -67.44  | -67.66  | -66.38  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSE [AV]

2437MHz

28/12/2024



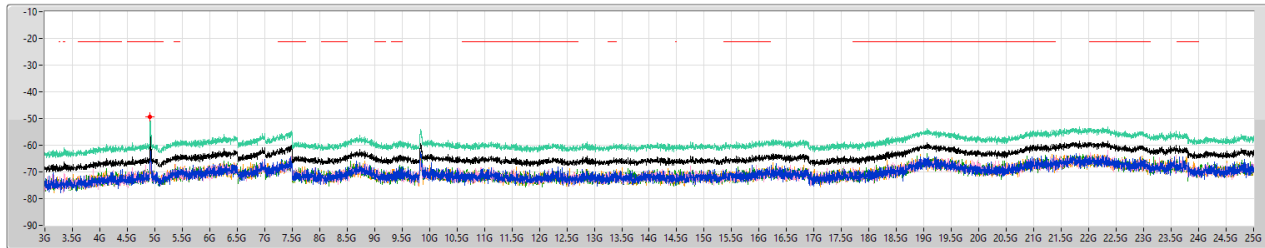
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|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87G    | -61.21    | -41.20     | -20.01     | 5.30   | 0.00    | -66.51    | -67.82  | -77.62  | -75.71  | -78.47  |
| 3G          | 25G        | 1M      | AV   | 7.30375G | -54.24    | -41.20     | -13.04     | 5.30   | 0.00    | -59.54    | -60.29  | -71.77  | -73.67  | -71.76  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSE [PK]

2462MHz

28/12/2024



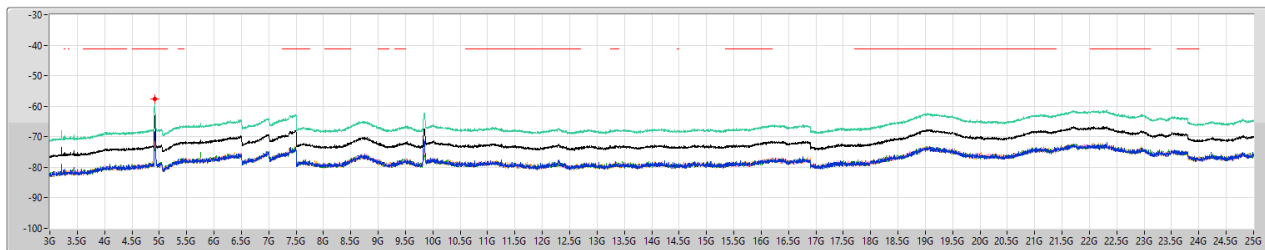
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.914G   | -49.35    | -21.20     | -28.15     | 5.30   | 0.00     | -54.65    | -58.07  | -61.18  | -61.35  | -64.30  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSE [AV]

2462MHz

28/12/2024



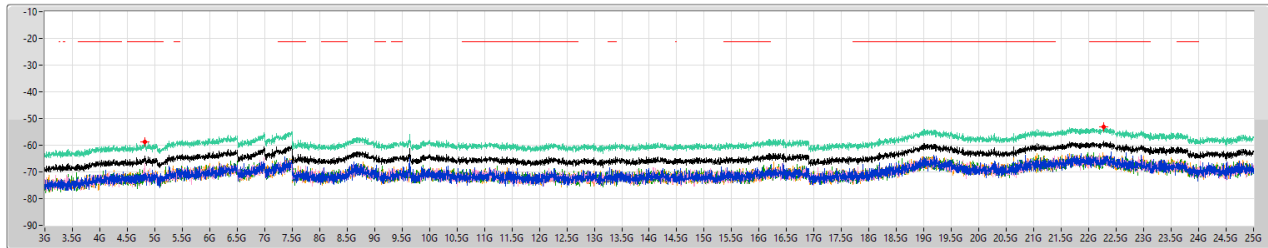
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.91675G | -57.68    | -41.20     | -16.48     | 5.30   | 0.00     | -62.98    | -68.35  | -68.55  | -71.23  | -68.45  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE [PK]

2412MHz

28/12/2024



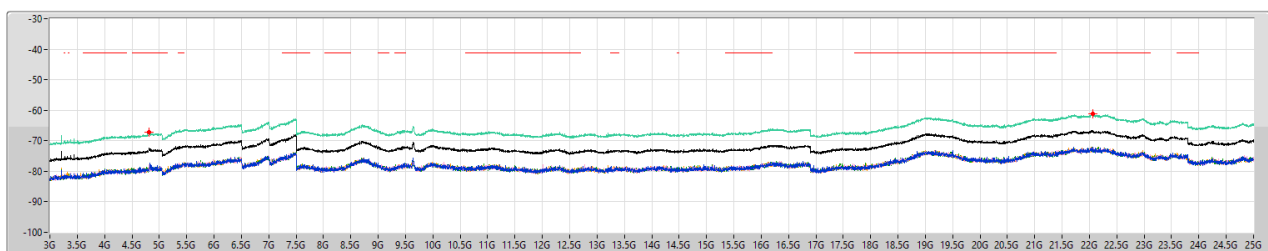
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.81225G | -58.83    | -21.20     | -37.63     | 5.30   | 0.00     | -64.13    | -72.28  | -66.74  | -72.00  | -72.79  |
| 3G          | 25G        | 1M      | PK   | 22.665G  | -53.13    | -21.20     | -31.93     | 5.30   | 0.00     | -58.43    | -64.20  | -64.46  | -65.55  | -63.78  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE [AV]

2412MHz

28/12/2024



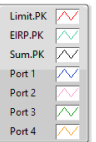
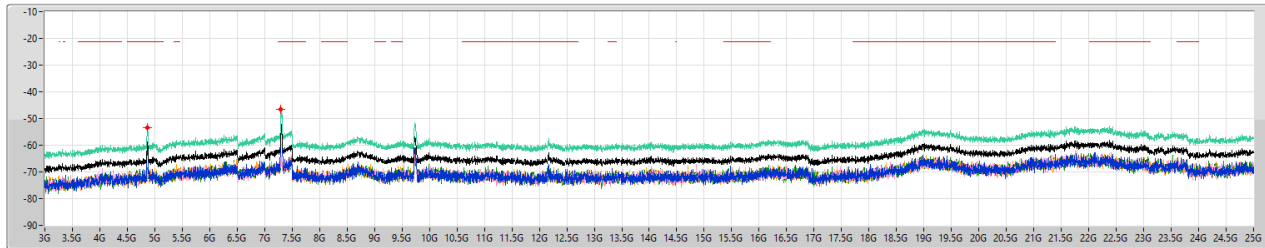
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.815G   | -67.20    | -41.20     | -26.00     | 5.30   | 0.00     | -72.50    | -79.39  | -77.89  | -77.98  | -79.01  |
| 3G          | 25G        | 1M      | AV   | 22.063G  | -61.26    | -41.20     | -20.06     | 5.30   | 0.00     | -66.56    | -72.08  | -72.91  | -72.51  | -72.88  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE [PK]

2437MHz

28/12/2024



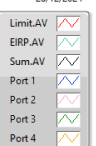
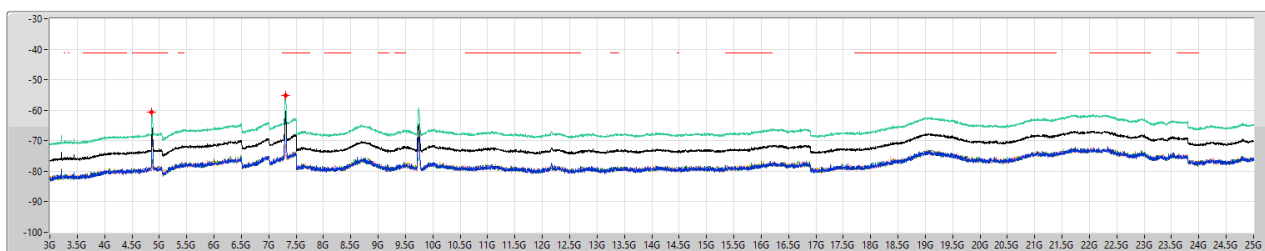
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.87G    | -53.56    | -21.20     | -32.36     | 5.30   | 0.00     | -58.86    | -60.19  | -69.39  | -68.32  | -70.92  |
| 3G          | 25G        | 1M      | PK   | 7.29825G | -46.53    | -21.20     | -25.33     | 5.30   | 0.00     | -51.83    | -52.47  | -64.98  | -65.01  | -65.79  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE [AV]

2437MHz

28/12/2024



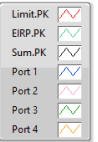
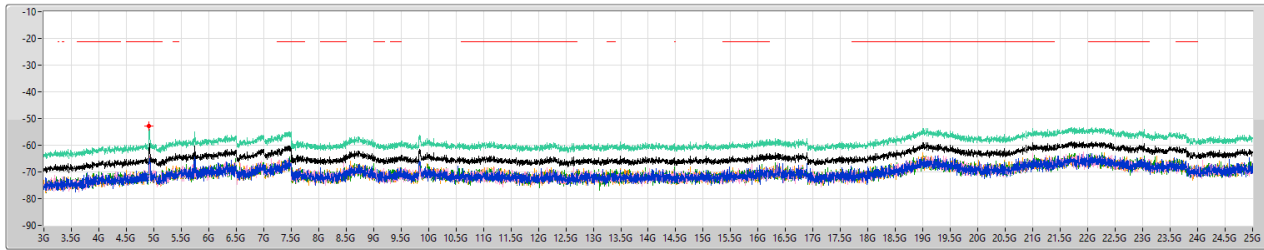
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref1(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.86175G | -60.52    | -41.20     | -19.32     | 5.30   | 0.00     | -65.82    | -66.59  | -78.44  | -78.47  | -78.47  |
| 3G          | 25G        | 1M      | AV   | 7.30375G | -55.04    | -41.20     | -13.84     | 5.30   | 0.00     | -60.34    | -61.29  | -72.48  | -72.10  | -71.90  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE [PK]

2462MHz

28/12/2024



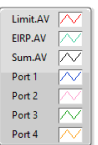
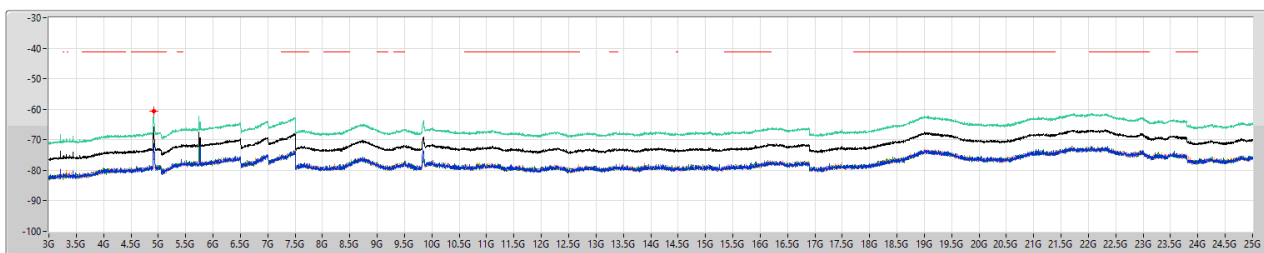
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | PK   | 4.914G   | -52.70    | -21.20     | -31.50     | 5.30   | 0.00     | -58.00    | -62.91  | -65.21  | -63.67  | -64.64  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSE [AV]

2462MHz

28/12/2024



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|---------|---------|---------|
| 3G          | 25G        | 1M      | AV   | 4.914G   | -60.61    | -41.20     | -19.41     | 5.30   | 0.00     | -65.91    | -71.20  | -71.33  | -73.23  | -72.28  |



**CSE Harmonic (3~25GHz)\_Test mode: Mode 3**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.7**

**Summary**

| Mode                           | Result | F-Start | F-Stop | Type | Freq     | DG    | P1     | P2     | P3     | P4     | Psum   | EIRP   | Limit  | Margin |
|--------------------------------|--------|---------|--------|------|----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                |        | (Hz)    | (Hz)   |      | (Hz)     | (dBi) | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dBm)  | (dB)   |
| 2.4-2.4835GHz                  | -      | -       | -      | -    | -        | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| 802.11b_Nss1.(1Mbps)_1TX       | Pass   | 3G      | 25G    | AV   | 4.87275G | 7.77  | -49.25 |        |        |        | -49.25 | -41.48 | -41.20 | -0.28  |
| 802.11b_Nss1.(1Mbps)_2TX       | Pass   | 3G      | 25G    | AV   | 4.87275G | 7.77  | -49.41 | -70.62 |        |        | -49.38 | -41.61 | -41.20 | -0.41  |
| 802.11b_Nss1.(1Mbps)_4TX       | Pass   | 3G      | 25G    | AV   | 4.92225G | 7.77  | -57.14 | -58.02 | -59.09 | -59.23 | -52.26 | -44.49 | -41.20 | -3.29  |
| 802.11g_Nss1.(6Mbps)_1TX       | Pass   | 3G      | 25G    | AV   | 7.301G   | 7.77  | -60.84 |        |        |        | -60.84 | -53.07 | -41.20 | -11.87 |
| 802.11g_Nss1.(6Mbps)_2TX       | Pass   | 3G      | 25G    | AV   | 4.87G    | 7.77  | -60.66 | -78.58 |        |        | -60.59 | -52.82 | -41.20 | -11.62 |
| 802.11g_Nss1.(6Mbps)_4TX       | Pass   | 3G      | 25G    | AV   | 7.30375G | 7.77  | -60.29 | -71.77 | -73.67 | -71.76 | -59.54 | -51.77 | -41.20 | -10.57 |
| 802.11be EHT20_Nss1.(MCS0)_1TX | Pass   | 3G      | 25G    | AV   | 4.8645G  | 7.77  | -60.22 |        |        |        | -60.22 | -52.45 | -41.20 | -11.25 |
| 802.11be EHT20_Nss1.(MCS0)_2TX | Pass   | 3G      | 25G    | AV   | 7.301G   | 7.77  | -59.75 | -71.70 |        |        | -59.48 | -51.71 | -41.20 | -10.51 |
| 802.11be EHT20_Nss1.(MCS0)_4TX | Pass   | 3G      | 25G    | AV   | 7.30375G | 7.77  | -61.29 | -72.48 | -72.10 | -71.90 | -60.34 | -52.57 | -41.20 | -11.37 |

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



**CSE Harmonic (3~25GHz) Test mode: Mode 3**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.7**

**Result**

| Mode                          | Result | F-Start<br>(Hz) | F-Stop<br>(Hz) | Type | Freq<br>(Hz) | DG<br>(dBi) | P1<br>(dBm) | P2<br>(dBm) | P3<br>(dBm) | P4<br>(dBm) | Psum<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) | Margin<br>(dB) |
|-------------------------------|--------|-----------------|----------------|------|--------------|-------------|-------------|-------------|-------------|-------------|---------------|---------------|----------------|----------------|
| 802.11b_Nss1(1Mbps)_1TX       | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.82325G     | 7.77        | -63.34      |             |             |             | -63.34        | -55.57        | -41.20         | -14.37         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.82325G     | 7.77        | -62.79      |             |             |             | -62.79        | -55.02        | -21.20         | -33.82         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87275G     | 7.77        | -49.25      |             |             |             | -49.25        | -41.48        | -41.20         | -0.28          |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.87275G     | 7.77        | -65.30      |             |             |             | -65.30        | -57.53        | -21.20         | -36.33         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 22.107G      | 7.77        | -63.48      |             |             |             | -63.48        | -55.71        | -21.20         | -34.51         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.92225G     | 7.77        | -55.09      |             |             |             | -55.09        | -47.32        | -41.20         | -6.12          |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92225G     | 7.77        | -54.32      |             |             |             | -54.32        | -46.55        | -21.20         | -25.35         |
| 802.11g_Nss1(6Mbps)_1TX       | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.83425G     | 7.77        | -72.50      |             |             |             | -72.50        | -64.73        | -41.20         | -23.53         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.14G       | 7.77        | -72.47      |             |             |             | -72.47        | -64.70        | -41.20         | -23.50         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.8315G      | 7.77        | -65.33      |             |             |             | -65.33        | -57.56        | -21.20         | -36.36         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 22.0575G     | 7.77        | -62.34      |             |             |             | -62.34        | -54.57        | -21.20         | -33.37         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87G        | 7.77        | -62.96      |             |             |             | -62.96        | -55.19        | -41.20         | -13.99         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 7.301G       | 7.77        | -60.84      |             |             |             | -60.84        | -53.07        | -41.20         | -11.87         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.86175G     | 7.77        | -54.63      |             |             |             | -54.63        | -46.86        | -21.20         | -25.66         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.30375G     | 7.77        | -53.39      |             |             |             | -53.39        | -45.62        | -21.20         | -24.42         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.91675G     | 7.77        | -66.92      |             |             |             | -66.92        | -59.15        | -41.20         | -17.95         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.91675G     | 7.77        | -59.39      |             |             |             | -59.39        | -51.62        | -21.20         | -30.42         |
| 802.11be EHT20_Nss1(MCS0)_1TX | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.8315G      | 7.77        | -72.13      |             |             |             | -72.13        | -64.36        | -41.20         | -23.16         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.837G       | 7.77        | -64.40      |             |             |             | -64.40        | -56.63        | -21.20         | -35.43         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 19.2635G     | 7.77        | -62.99      |             |             |             | -62.99        | -55.22        | -21.20         | -34.02         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.8645G      | 7.77        | -60.22      |             |             |             | -60.22        | -52.45        | -41.20         | -11.25         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.86725G     | 7.77        | -53.56      |             |             |             | -53.56        | -45.79        | -21.20         | -24.59         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.30375G     | 7.77        | -52.03      |             |             |             | -52.03        | -44.26        | -21.20         | -23.06         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.9195G      | 7.77        | -68.16      |             |             |             | -68.16        | -60.39        | -41.20         | -19.19         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92775G     | 7.77        | -60.71      |             |             |             | -60.71        | -52.94        | -21.20         | -31.74         |
| 802.11b_Nss1(1Mbps)_2TX       | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.82325G     | 7.77        | -62.44      | -64.15      |             |             | -60.20        | -52.43        | -41.20         | -11.23         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.82325G     | 7.77        | -61.62      | -61.80      |             |             | -58.70        | -50.93        | -21.20         | -29.73         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87275G     | 7.77        | -49.41      | -70.62      |             |             | -49.38        | -41.61        | -41.20         | -0.41          |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.87275G     | 7.77        | -48.72      | -69.01      |             |             | -48.68        | -40.91        | -21.20         | -19.71         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.92225G     | 7.77        | -54.15      | -56.86      |             |             | -52.29        | -44.52        | -41.20         | -3.32          |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92225G     | 7.77        | -53.99      | -56.29      |             |             | -51.98        | -44.21        | -21.20         | -23.01         |
| 802.11g_Nss1(6Mbps)_2TX       | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.81775G     | 7.77        | -78.44      | -73.40      |             |             | -72.22        | -64.45        | -41.20         | -23.25         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.041G      | 7.77        | -72.72      | -72.85      |             |             | -69.77        | -62.00        | -41.20         | -20.80         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.815G       | 7.77        | -68.64      | -66.76      |             |             | -64.59        | -56.82        | -21.20         | -35.62         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 22.129G      | 7.77        | -65.73      | -62.91      |             |             | -61.08        | -53.31        | -21.20         | -32.11         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87G        | 7.77        | -60.66      | -78.58      |             |             | -60.59        | -52.82        | -41.20         | -11.62         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.8645G      | 7.77        | -53.95      | -72.76      |             |             | -53.89        | -46.12        | -21.20         | -24.92         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.30375G     | 7.77        | -53.88      | -63.07      |             |             | -53.39        | -45.62        | -21.20         | -24.42         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.91675G     | 7.77        | -66.73      | -67.19      |             |             | -63.94        | -56.17        | -41.20         | -14.97         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.9195G      | 7.77        | -59.23      | -60.53      |             |             | -56.82        | -49.05        | -21.20         | -27.85         |
| 802.11be EHT20_Nss1(MCS0)_2TX | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.81225G     | 7.77        | -78.01      | -75.65      |             |             | -73.66        | -65.89        | -41.20         | -24.69         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.2335G     | 7.77        | -71.89      | -72.89      |             |             | -69.35        | -61.58        | -41.20         | -20.38         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.81775G     | 7.77        | -73.28      | -67.89      |             |             | -66.79        | -59.02        | -21.20         | -37.82         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 18.9995G     | 7.77        | -62.77      | -65.76      |             |             | -61.00        | -53.23        | -21.20         | -32.03         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87G        | 7.77        | -67.44      | -78.08      |             |             | -67.08        | -59.31        | -41.20         | -18.11         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 7.301G       | 7.77        | -59.75      | -71.70      |             |             | -59.48        | -51.71        | -41.20         | -10.51         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.86725G     | 7.77        | -57.98      | -71.07      |             |             | -57.77        | -50.00        | -21.20         | -28.80         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.29825G     | 7.77        | -50.16      | -64.71      |             |             | -50.01        | -42.24        | -21.20         | -21.04         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.914G       | 7.77        | -68.51      | -68.36      |             |             | -65.42        | -57.65        | -41.20         | -16.45         |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.91675G     | 7.77        | -60.51      | -60.66      |             |             | -57.57        | -49.80        | -21.20         | -28.60         |
| 802.11b_Nss1(1Mbps)_4TX       | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.82325G     | 7.77        | -76.47      | -65.07      | -70.80      | -68.23      | -62.46        | -54.69        | -41.20         | -13.49         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.82325G     | 7.77        | -69.55      | -63.36      | -67.78      | -64.46      | -59.60        | -51.83        | -21.20         | -30.63         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 22.074G      | 7.77        | -63.32      | -64.24      | -64.55      | -65.85      | -58.38        | -50.61        | -21.20         | -29.41         |
| 2437MHz                       | Pass   | 3G              | 25G            | AV   | 4.87275G     | 7.77        | -54.96      | -68.90      | -66.61      | -69.31      | -54.37        | -46.60        | -41.20         | -5.40          |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 4.87275G     | 7.77        | -54.57      | -69.02      | -65.19      | -67.96      | -53.89        | -46.12        | -21.20         | -24.92         |
| 2437MHz                       | Pass   | 3G              | 25G            | PK   | 7.3065G      | 7.77        | -53.11      | -65.62      | -65.76      | -63.63      | -52.32        | -44.55        | -21.20         | -23.35         |
| 2462MHz                       | Pass   | 3G              | 25G            | AV   | 4.92225G     | 7.77        | -57.14      | -58.02      | -59.09      | -59.23      | -52.26        | -44.49        | -41.20         | -3.29          |
| 2462MHz                       | Pass   | 3G              | 25G            | PK   | 4.92225G     | 7.77        | -55.82      | -57.14      | -58.28      | -58.09      | -51.20        | -43.43        | -21.20         | -22.23         |
| 802.11g_Nss1(6Mbps)_4TX       | -      | -               | -              | -    | -            | -           | -           | -           | -           | -           | -             | -             | -              | -              |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 4.815G       | 7.77        | -79.09      | -76.35      | -78.19      | -77.93      | -71.75        | -63.98        | -41.20         | -22.78         |
| 2412MHz                       | Pass   | 3G              | 25G            | AV   | 22.28025G    | 7.77        | -72.32      | -72.79      | -73.39      | -72.61      | -66.74        | -58.97        | -41.20         | -17.77         |
| 2412MHz                       | Pass   | 3G              | 25G            | PK   | 4.81225G     | 7.77        | -72.72      | -67.24      | -71.36      | -68.79      | -63.49        | -55.72        | -21.20         | -34.52         |



**CSE Harmonic (3~25GHz)\_Test mode: Mode 3**  
**(Parent Device / FCC ID: UDX-600216010)**

**Appendix F.7**

|                               |      |    |     |    |          |      |        |        |        |        |        |        |        |        |
|-------------------------------|------|----|-----|----|----------|------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2412MHz                       | Pass | 3G | 25G | PK | 22.041G  | 7.77 | -63.15 | -64.48 | -65.65 | -63.11 | -57.95 | -50.18 | -21.20 | -28.98 |
| 2437MHz                       | Pass | 3G | 25G | AV | 4.87G    | 7.77 | -67.82 | -77.62 | -75.71 | -78.47 | -66.51 | -58.74 | -41.20 | -17.54 |
| 2437MHz                       | Pass | 3G | 25G | AV | 7.30375G | 7.77 | -60.29 | -71.77 | -73.67 | -71.76 | -59.54 | -51.77 | -41.20 | -10.57 |
| 2437MHz                       | Pass | 3G | 25G | PK | 4.8645G  | 7.77 | -58.86 | -71.72 | -70.38 | -71.89 | -58.17 | -50.40 | -21.20 | -29.20 |
| 2437MHz                       | Pass | 3G | 25G | PK | 7.31475G | 7.77 | -52.12 | -67.44 | -67.66 | -66.38 | -51.73 | -43.96 | -21.20 | -22.76 |
| 2462MHz                       | Pass | 3G | 25G | AV | 4.91675G | 7.77 | -68.35 | -68.55 | -71.23 | -68.45 | -62.98 | -55.21 | -41.20 | -14.01 |
| 2462MHz                       | Pass | 3G | 25G | PK | 4.914G   | 7.77 | -58.07 | -61.18 | -61.35 | -64.30 | -54.65 | -46.88 | -21.20 | -25.68 |
| 802.11be EHT20_Nss1(MCS0)_4TX | -    | -  | -   | -  | -        | -    | -      | -      | -      | -      | -      | -      | -      | -      |
| 2412MHz                       | Pass | 3G | 25G | AV | 4.815G   | 7.77 | -79.39 | -77.89 | -77.98 | -79.01 | -72.50 | -64.73 | -41.20 | -23.53 |
| 2412MHz                       | Pass | 3G | 25G | AV | 22.063G  | 7.77 | -72.08 | -72.91 | -72.51 | -72.88 | -66.56 | -58.79 | -41.20 | -17.59 |
| 2412MHz                       | Pass | 3G | 25G | PK | 4.81225G | 7.77 | -72.28 | -66.74 | -72.00 | -72.79 | -64.13 | -56.36 | -21.20 | -35.16 |
| 2412MHz                       | Pass | 3G | 25G | PK | 22.2665G | 7.77 | -64.20 | -64.46 | -65.55 | -63.78 | -58.43 | -50.66 | -21.20 | -29.46 |
| 2437MHz                       | Pass | 3G | 25G | AV | 4.86175G | 7.77 | -66.59 | -78.44 | -78.47 | -78.47 | -65.82 | -58.05 | -41.20 | -16.85 |
| 2437MHz                       | Pass | 3G | 25G | AV | 7.30375G | 7.77 | -61.29 | -72.48 | -72.10 | -71.90 | -60.34 | -52.57 | -41.20 | -11.37 |
| 2437MHz                       | Pass | 3G | 25G | PK | 4.87G    | 7.77 | -60.19 | -69.39 | -68.32 | -70.92 | -58.86 | -51.09 | -21.20 | -29.89 |
| 2437MHz                       | Pass | 3G | 25G | PK | 7.29825G | 7.77 | -52.47 | -64.98 | -65.01 | -65.79 | -51.83 | -44.06 | -21.20 | -22.86 |
| 2462MHz                       | Pass | 3G | 25G | AV | 4.914G   | 7.77 | -71.20 | -71.33 | -73.23 | -72.28 | -65.91 | -58.14 | -41.20 | -16.94 |
| 2462MHz                       | Pass | 3G | 25G | PK | 4.914G   | 7.77 | -62.91 | -65.21 | -63.67 | -64.64 | -58.00 | -50.23 | -21.20 | -29.03 |

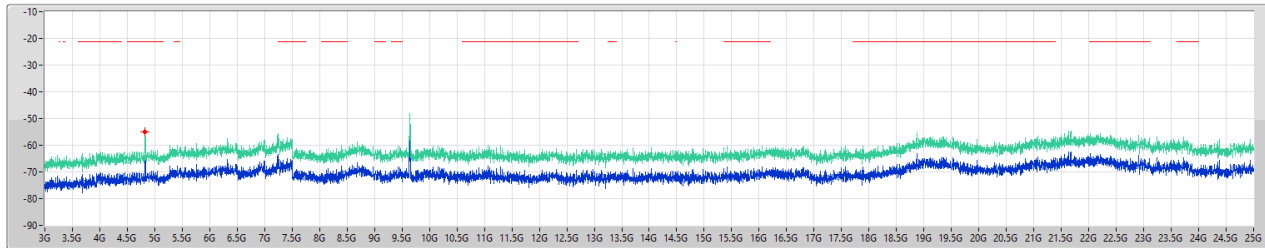
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2412MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

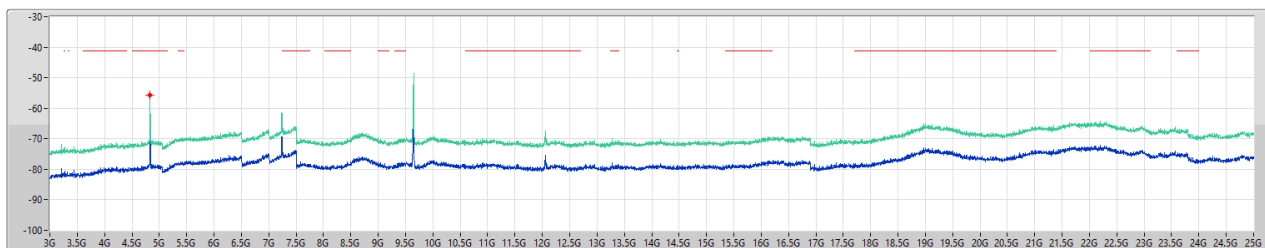
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.82325G | -55.02    | -21.20     | -33.82     | 7.77   | 0.00    | -62.79    | -62.79  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2412MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

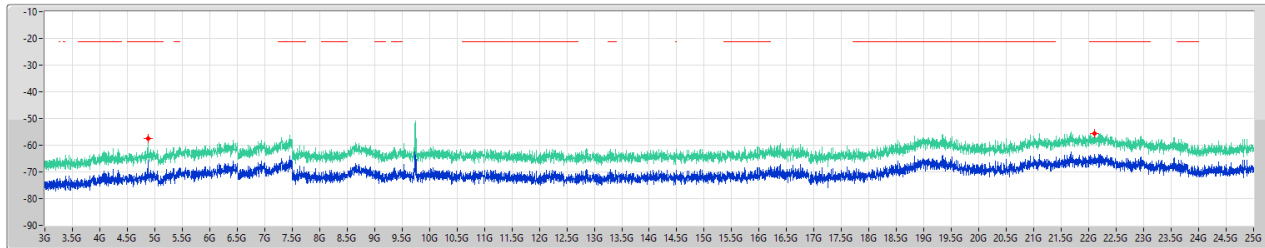
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.82325G | -55.57    | -41.20     | -14.37     | 7.77   | 0.00    | -63.34    | -63.34  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2437MHz

28/12/2024



Limit.PK  
 EIRP.PK  
 Port 1

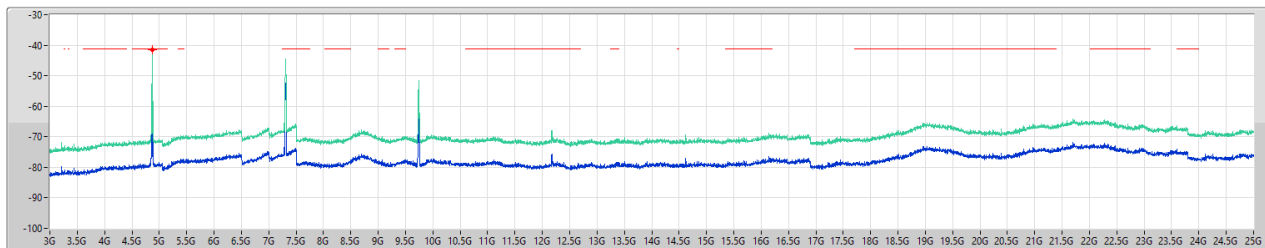
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.87275G | -57.53    | -21.20     | -36.33     | 7.77   | 0.00     | -65.30    | -65.30  |
| 3G          | 25G        | 1M      | PK   | 22.107G  | -55.71    | -21.20     | -34.51     | 7.77   | 0.00     | -63.48    | -63.48  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2437MHz

28/12/2024



Limit.AV  
 EIRP.AV  
 Port 1

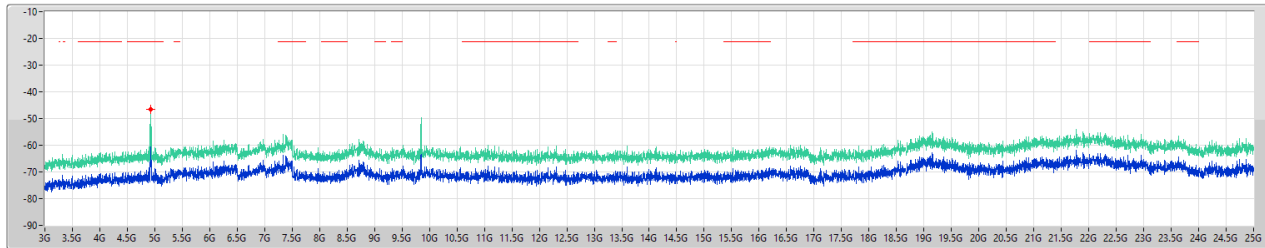
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.87275G | -41.48    | -41.20     | -0.28      | 7.77   | 0.00     | -49.25    | -49.25  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [PK]

2462MHz

28/12/2024



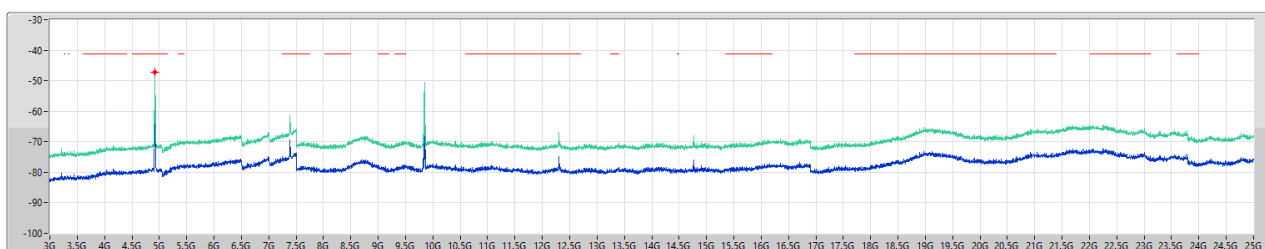
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psu(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.92225G | -46.55    | -21.20     | -25.35     | 7.77   | 0.00     | -54.32   | -54.32  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_1TX

CSE [AV]

2462MHz

28/12/2024



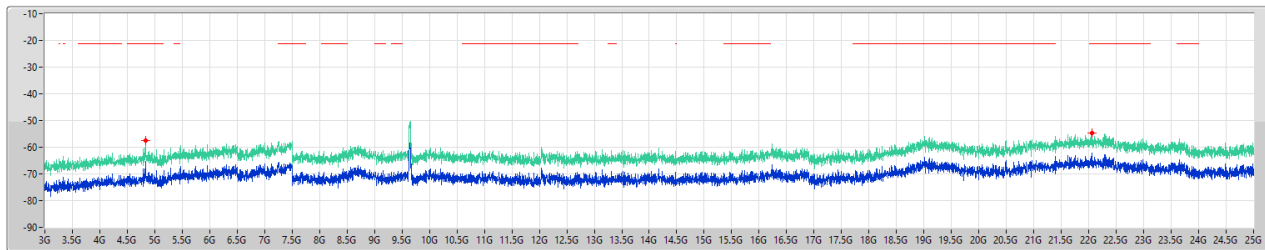
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | RefI(dB) | Psu(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|----------|----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.92225G | -47.32    | -41.20     | -6.12      | 7.77   | 0.00     | -55.09   | -55.09  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [PK]

2412MHz

28/12/2024



Limit:PK  
 EIRP:PK  
 Port 1

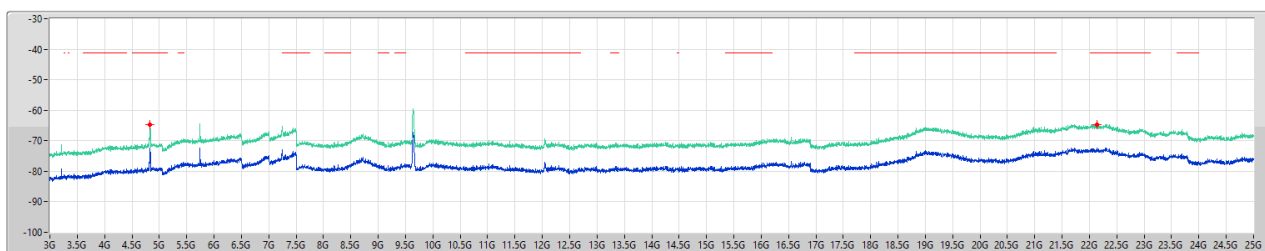
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | PK   | 4.8315G  | -57.56    | -21.20     | -36.36     | 7.77   | 0.00    | -65.33    | -65.33  |
| 3G          | 25G        | 1M      | PK   | 22.0575G | -54.57    | -21.20     | -33.37     | 7.77   | 0.00    | -62.34    | -62.34  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_1TX

CSE [AV]

2412MHz

28/12/2024



Limit:AV  
 EIRP:AV  
 Port 1

| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 3G          | 25G        | 1M      | AV   | 4.83425G | -64.73    | -41.20     | -23.53     | 7.77   | 0.00    | -72.50    | -72.50  |
| 3G          | 25G        | 1M      | AV   | 22.14G   | -64.70    | -41.20     | -23.50     | 7.77   | 0.00    | -72.47    | -72.47  |