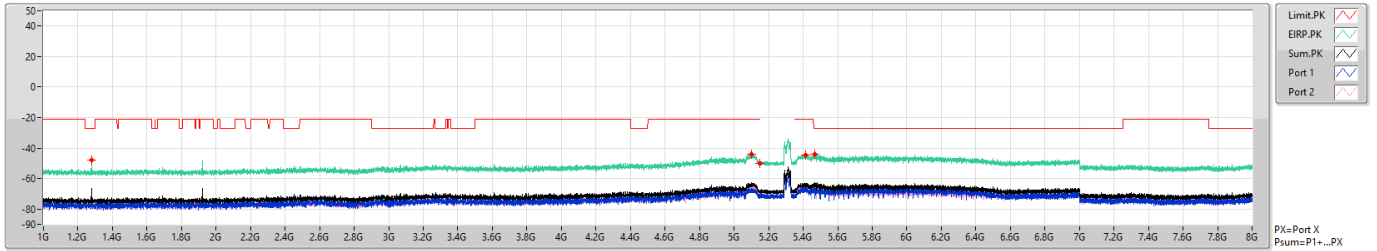


802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5310MHz

24/08/2022



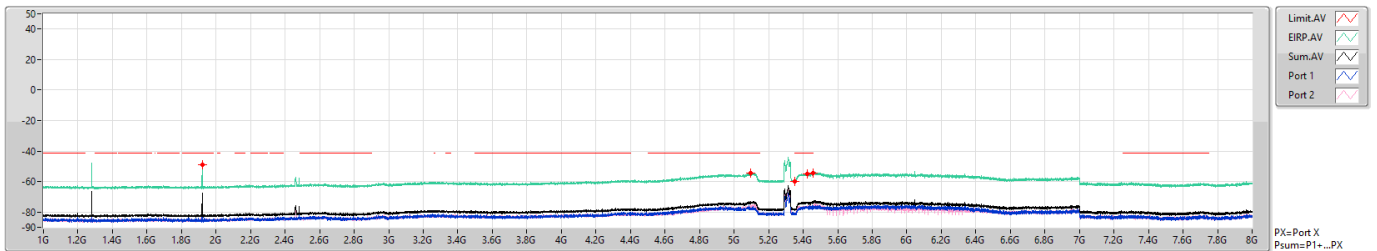
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.07G      | 1M      | PK   | 1.27981G | -47.83    | -27.00     | -20.83     | 18.53  | 0.00    | -66.36    | -66.72  | -77.38  |
| 5.07G       | 5.15G      | 1M      | PK   | 5.09976G | -44.23    | -21.20     | -23.03     | 18.53  | 0.00    | -62.76    | -68.35  | -64.16  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -50.13    | -21.20     | -28.93     | 18.53  | 0.00    | -68.66    | -72.13  | -71.26  |
| 5.35G       | 5.43G      | 1M      | PK   | 5.4148G  | -44.59    | -21.20     | -23.39     | 18.53  | 0.00    | -63.12    | -67.58  | -65.05  |
| 5.43G       | 8G         | 1M      | PK   | 5.46791G | -44.27    | -27.00     | -17.27     | 18.53  | 0.00    | -62.80    | -67.30  | -64.70  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5310MHz

24/08/2022



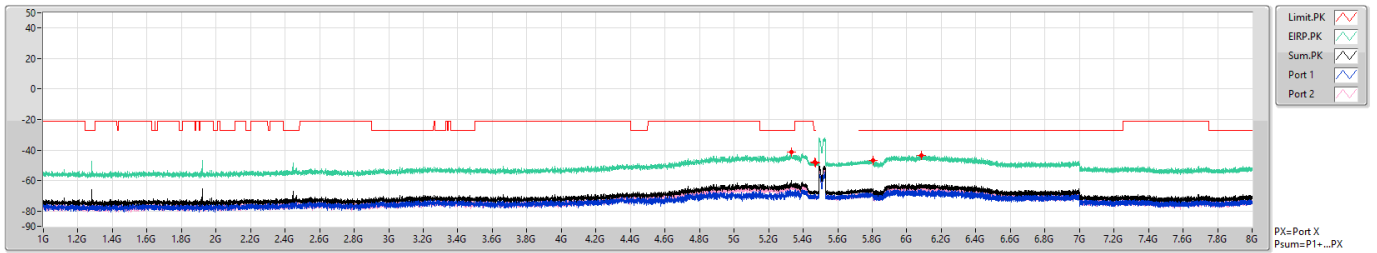
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.07G      | 1M      | AV   | 1.81982G | -49.18    | -41.20     | -7.98      | 18.53  | 0.00    | -67.71    | -67.79  | -85.25  |
| 5.07G       | 5.15G      | 1M      | AV   | 5.09512G | -54.54    | -41.20     | -13.34     | 18.53  | 0.00    | -73.07    | -78.05  | -74.73  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -59.90    | -41.20     | -18.70     | 18.53  | 0.00    | -78.43    | -81.36  | -81.52  |
| 5.35G       | 5.43G      | 1M      | AV   | 5.422G   | -54.85    | -41.20     | -13.65     | 18.53  | 0.00    | -73.38    | -77.25  | -75.67  |
| 5.43G       | 8G         | 1M      | AV   | 5.45988G | -54.39    | -41.20     | -13.19     | 18.53  | 0.00    | -72.92    | -76.27  | -75.61  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5510MHz

24/08/2022



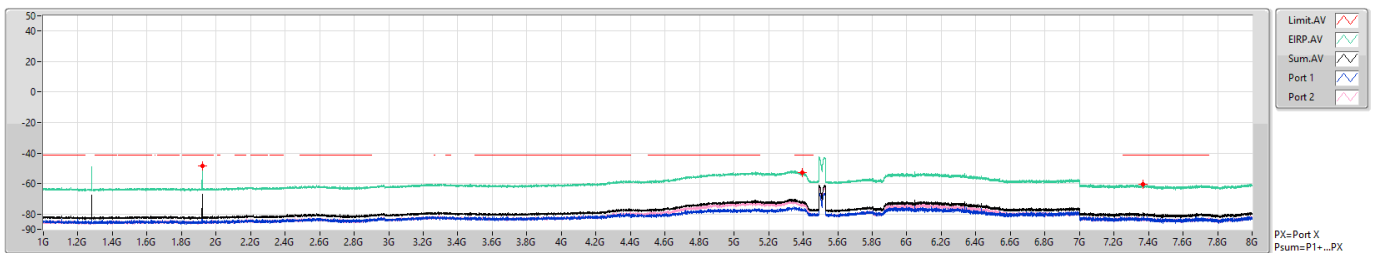
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.39G      | 1M      | PK   | 5.33348G | -41.60    | -27.00     | -14.60     | 18.53  | 0.00    | -60.13    | -67.91  | -60.92  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.46728G | -47.71    | -27.00     | -20.71     | 18.53  | 0.00    | -66.24    | -71.21  | -67.91  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.47G    | -48.42    | -27.00     | -21.42     | 18.53  | 0.00    | -66.95    | -70.36  | -69.59  |
| 5.725G      | 5.805G     | 1M      | PK   | 5.80404G | -46.87    | -27.00     | -19.87     | 18.53  | 0.00    | -65.40    | -67.99  | -68.88  |
| 5.805G      | 8G         | 1M      | PK   | 6.08678G | -43.59    | -27.00     | -16.59     | 18.53  | 0.00    | -62.12    | -66.03  | -64.39  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5510MHz

24/08/2022



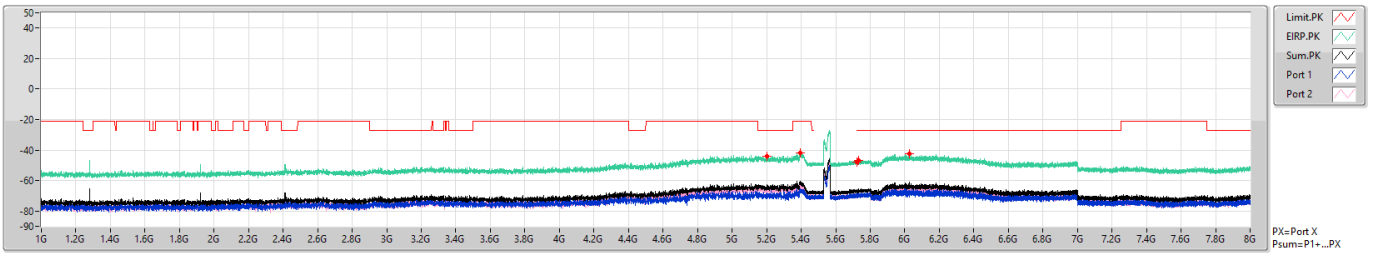
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.39G      | 1M      | AV   | 1.91971G | -48.69    | -41.20     | -7.49      | 18.53  | 0.00    | -67.22    | -67.30  | -84.64  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.39388G | -52.96    | -41.20     | -11.76     | 18.53  | 0.00    | -71.49    | -76.89  | -72.97  |
| 5.805G      | 8G         | 1M      | AV   | 7.36702G | -60.64    | -41.20     | -19.44     | 18.53  | 0.00    | -79.17    | -81.60  | -82.64  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5550MHz

24/08/2022



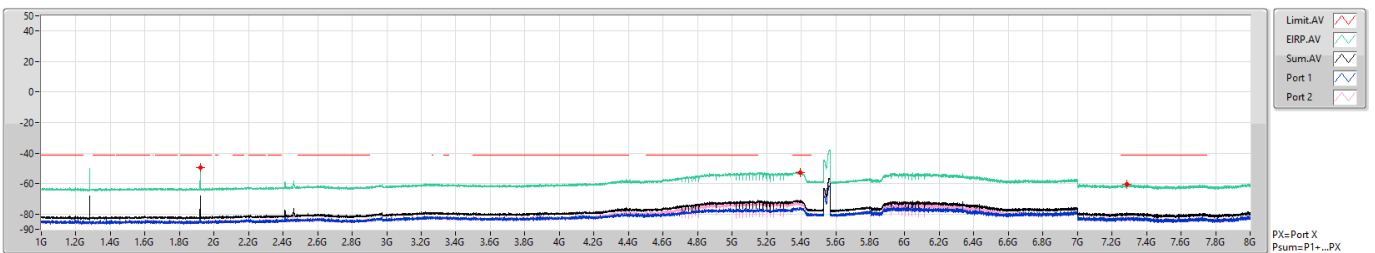
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 5.39G      | 1M      | PK   | 5.20343G | -43.86    | -27.00     | -16.86     | 18.53  | 0.00    | -62.39    | -70.58  | -63.11  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.39388G | -41.80    | -21.20     | -20.60     | 18.53  | 0.00    | -60.33    | -67.62  | -61.23  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -47.88    | -27.00     | -20.88     | 18.53  | 0.00    | -66.41    | -68.88  | -70.04  |
| 5.725G      | 5.805G     | 1M      | PK   | 5.7322G  | -46.64    | -27.00     | -19.64     | 18.53  | 0.00    | -65.17    | -67.52  | -68.96  |
| 5.805G      | 8G         | 1M      | PK   | 6.02532G | -42.29    | -27.00     | -15.29     | 18.53  | 0.00    | -60.82    | -66.27  | -62.28  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5550MHz

24/08/2022



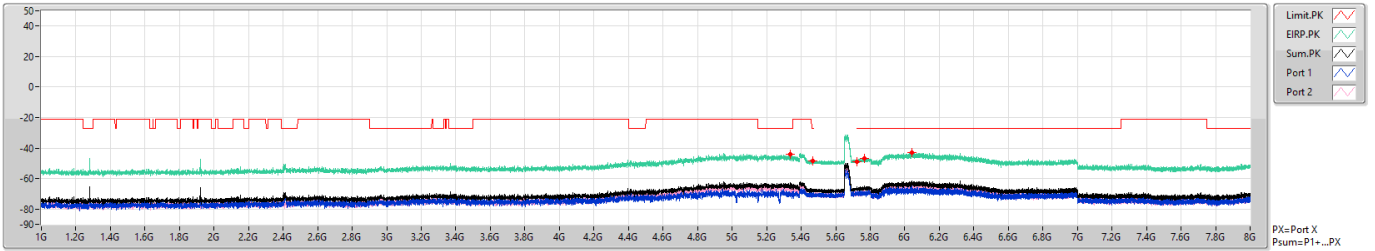
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 5.39G      | 1M      | AV   | 1.91971G | -49.34    | -41.20     | -8.14      | 18.53  | 0.00    | -67.87    | -67.95  | -85.05  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.394G   | -52.59    | -41.20     | -11.39     | 18.53  | 0.00    | -71.12    | -76.49  | -72.61  |
| 5.805G      | 8G         | 1M      | AV   | 7.28608G | -60.58    | -41.20     | -19.38     | 18.53  | 0.00    | -79.11    | -83.36  | -81.15  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5670MHz

24/08/2022



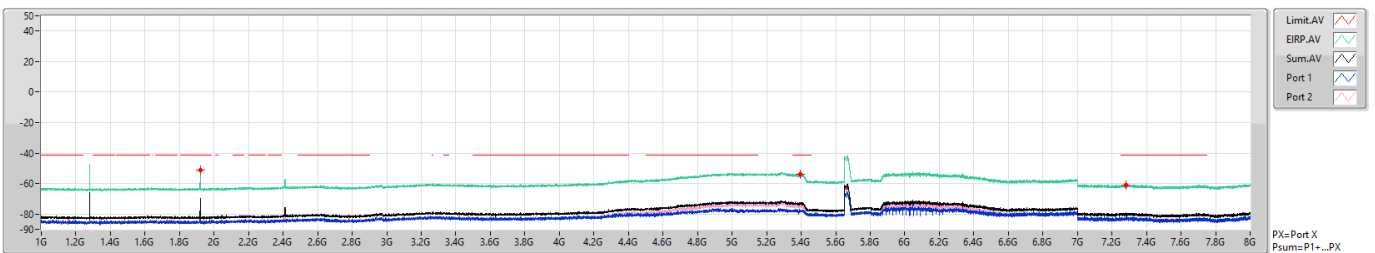
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 1G          | 5.39G      | 1M      | PK   | 5.33677G | -44.17    | -27.00     | -17.17     | 18.53   | 0.00    | -62.70    | -70.38  | -63.51  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.4678G  | -48.62    | -27.00     | -21.62     | 18.53   | 0.00    | -67.15    | -70.34  | -69.99  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -48.96    | -27.00     | -21.96     | 18.53   | 0.00    | -67.49    | -70.41  | -70.60  |
| 5.725G      | 5.805G     | 1M      | PK   | 5.76644G | -46.53    | -27.00     | -19.53     | 18.53   | 0.00    | -65.06    | -68.74  | -67.49  |
| 5.805G      | 8G         | 1M      | PK   | 6.04261G | -42.82    | -27.00     | -15.82     | 18.53   | 0.00    | -61.35    | -64.92  | -63.66  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5670MHz

24/08/2022



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 1G          | 5.39G      | 1M      | AV   | 1.91971G | -51.32    | -41.20     | -10.12     | 18.53   | 0.00    | -69.85    | -69.95  | -86.25  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.39704G | -53.92    | -41.20     | -12.72     | 18.53   | 0.00    | -72.45    | -77.41  | -74.12  |
| 5.805G      | 8G         | 1M      | AV   | 7.28224G | -60.80    | -41.20     | -19.60     | 18.53   | 0.00    | -79.33    | -81.67  | -83.13  |

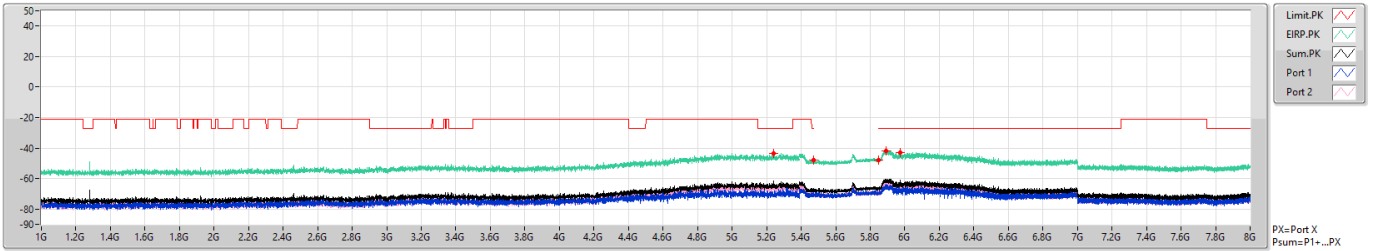


802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5710MHz Straddle 5.47-5.725GHz

24/08/2022



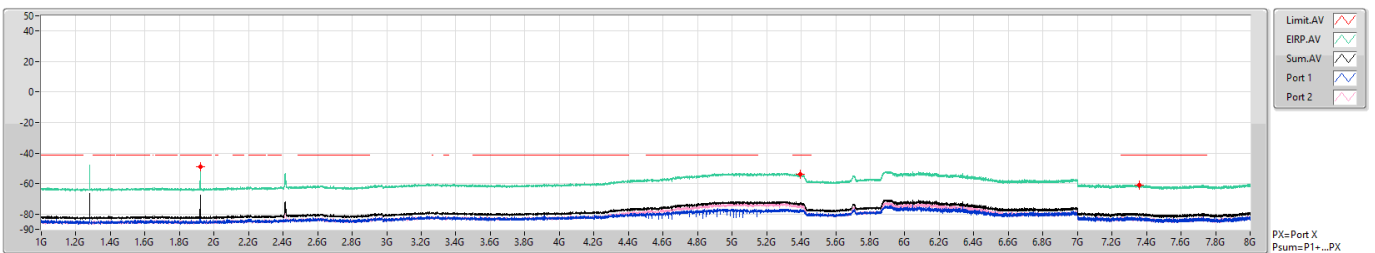
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 5.39G      | 1M      | PK   | 5.23909G | -43.27    | -27.00     | -16.27     | 18.53  | 0.00    | -61.80    | -70.16  | -62.48  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.46984G | -48.06    | -27.00     | -21.06     | 18.53  | 0.00    | -66.59    | -68.75  | -70.65  |
| 5.47G       | 5.85G      | 1M      | PK   | 5.85G    | -47.89    | -27.00     | -20.89     | 18.53  | 0.00    | -66.42    | -69.31  | -69.55  |
| 5.85G       | 5.93G      | 1M      | PK   | 5.8952G  | -41.88    | -27.00     | -14.88     | 18.53  | 0.00    | -60.41    | -63.81  | -63.06  |
| 5.93G       | 8G         | 1M      | PK   | 5.97328G | -42.72    | -27.00     | -15.72     | 18.53  | 0.00    | -61.25    | -66.78  | -62.67  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5710MHz Straddle 5.47-5.725GHz

24/08/2022



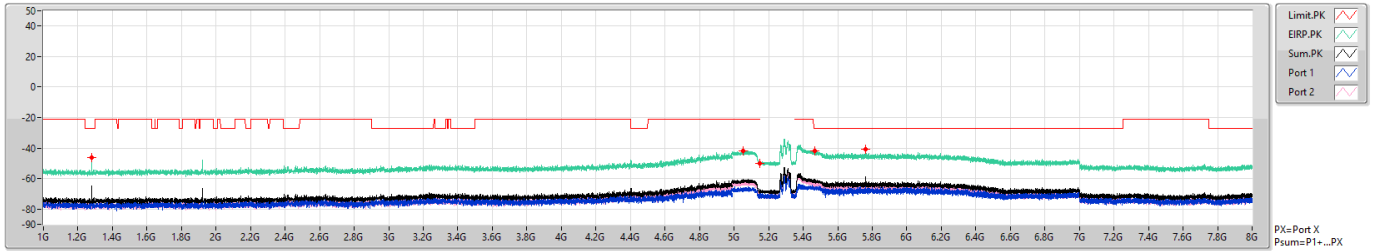
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 5.39G      | 1M      | AV   | 1.91971G | -49.00    | -41.20     | -7.80      | 18.53  | 0.00    | -67.53    | -67.59  | -85.81  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.39624G | -53.99    | -41.20     | -12.79     | 18.53  | 0.00    | -72.52    | -77.70  | -74.09  |
| 5.93G       | 8G         | 1M      | AV   | 7.35985G | -60.82    | -41.20     | -19.62     | 18.53  | 0.00    | -79.35    | -81.91  | -82.86  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5290MHz

24/08/2022



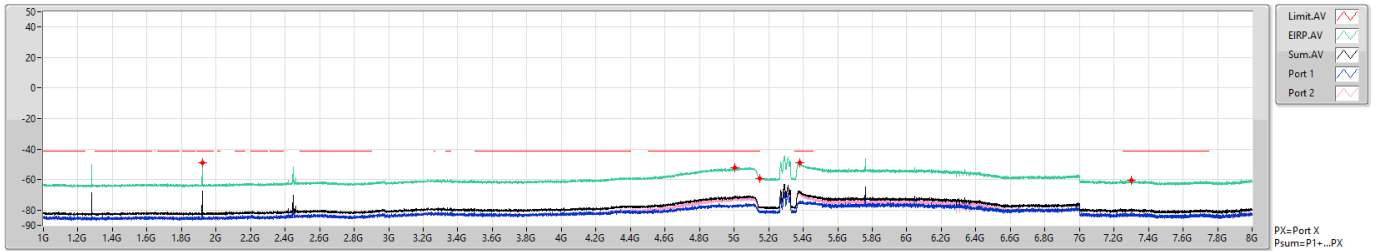
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 4.99G      | 1M      | PK   | 1.2798G  | -46.09    | -27.00     | -19.09     | 18.53  | 0.00    | -64.62    | -64.79  | -78.67  |
| 4.99G       | 5.15G      | 1M      | PK   | 5.05338G | -41.99    | -21.20     | -20.79     | 18.53  | 0.00    | -60.52    | -66.85  | -61.67  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -49.95    | -21.20     | -28.75     | 18.53  | 0.00    | -68.48    | -71.05  | -71.97  |
| 5.35G       | 5.51G      | 1M      | PK   | 5.46848G | -41.87    | -27.00     | -14.87     | 18.53  | 0.00    | -60.40    | -65.90  | -61.84  |
| 5.51G       | 8G         | 1M      | PK   | 5.75993G | -40.52    | -27.00     | -13.52     | 18.53  | 0.00    | -59.05    | -63.17  | -61.17  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5290MHz

24/08/2022



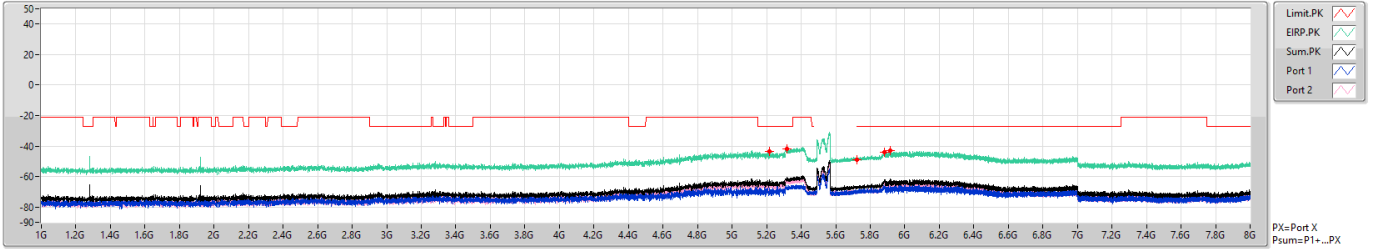
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 4.99G      | 1M      | AV   | 1.8197G  | -49.24    | -41.20     | -8.04      | 18.53  | 0.00    | -67.77    | -67.85  | -85.05  |
| 4.99G       | 5.15G      | 1M      | AV   | 5.00588G | -52.31    | -41.20     | -11.11     | 18.53  | 0.00    | -70.84    | -77.20  | -71.98  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.15G    | -59.21    | -41.20     | -18.01     | 18.53  | 0.00    | -77.74    | -80.92  | -80.58  |
| 5.35G       | 5.51G      | 1M      | AV   | 5.37944G | -49.00    | -41.20     | -7.80      | 18.53  | 0.00    | -67.53    | -74.45  | -68.52  |
| 5.51G       | 8G         | 1M      | AV   | 7.30249G | -60.43    | -41.20     | -19.23     | 18.53  | 0.00    | -78.96    | -81.75  | -82.20  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5530MHz

24/08/2022



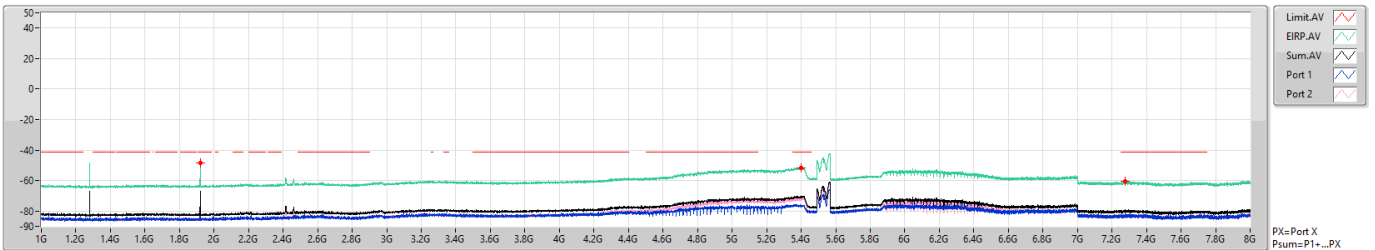
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.31G      | 1M      | PK   | 5.21734G | -43.60    | -27.00     | -16.60     | 18.53  | 0.00    | -62.13    | -67.37  | -63.68  |
| 5.31G       | 5.47G      | 1M      | PK   | 5.31736G | -41.91    | -27.00     | -14.91     | 18.53  | 0.00    | -60.44    | -66.71  | -61.61  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -48.83    | -27.00     | -21.83     | 18.53  | 0.00    | -67.36    | -70.55  | -70.19  |
| 5.725G      | 5.885G     | 1M      | PK   | 5.88404G | -43.81    | -27.00     | -16.81     | 18.53  | 0.00    | -62.34    | -66.89  | -64.22  |
| 5.885G      | 8G         | 1M      | PK   | 5.91461G | -43.17    | -27.00     | -16.17     | 18.53  | 0.00    | -61.70    | -67.26  | -63.11  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5530MHz

24/08/2022



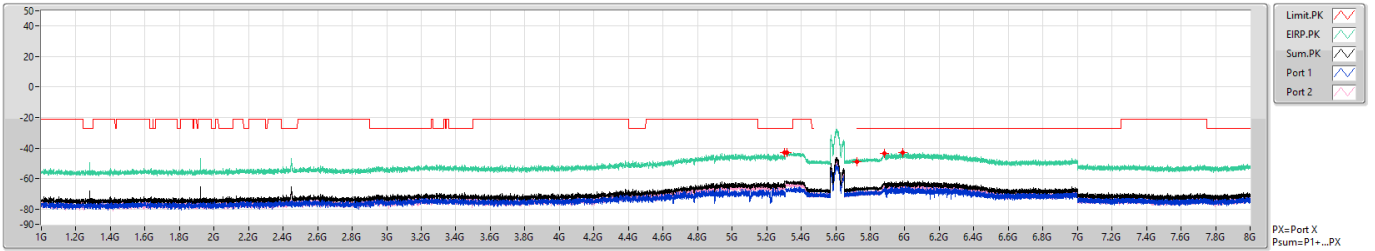
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.31G      | 1M      | AV   | 1.91965G | -48.64    | -41.20     | -7.44      | 18.53  | 0.00    | -67.17    | -67.24  | -85.24  |
| 5.31G       | 5.47G      | 1M      | AV   | 5.39928G | -51.61    | -41.20     | -10.41     | 18.53  | 0.00    | -70.14    | -76.55  | -71.27  |
| 5.885G      | 8G         | 1M      | AV   | 7.27388G | -60.35    | -41.20     | -19.15     | 18.53  | 0.00    | -78.88    | -81.30  | -82.57  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5610MHz

24/08/2022



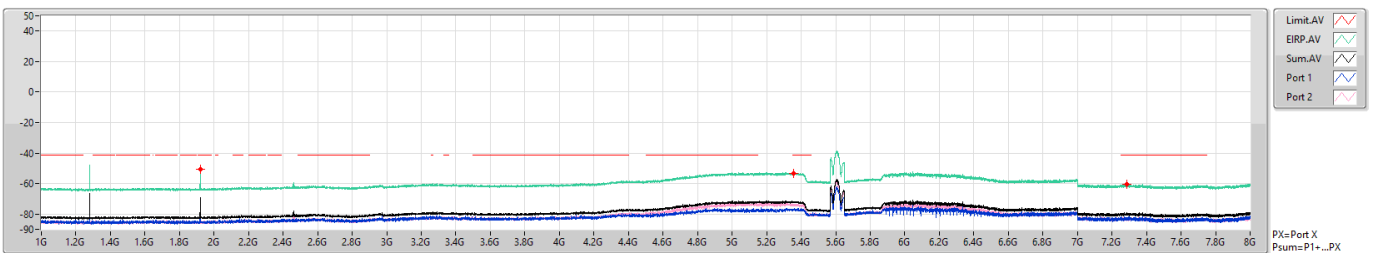
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.31G      | 1M      | PK   | 5.30461G | -43.09    | -27.00     | -16.09     | 18.53  | 0.00    | -61.62    | -69.81  | -62.33  |
| 5.31G       | 5.47G      | 1M      | PK   | 5.3164G  | -42.78    | -27.00     | -15.78     | 18.53  | 0.00    | -61.31    | -67.23  | -62.59  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -48.93    | -27.00     | -21.93     | 18.53  | 0.00    | -67.46    | -70.30  | -70.64  |
| 5.725G      | 5.885G     | 1M      | PK   | 5.88372G | -43.70    | -27.00     | -16.70     | 18.53  | 0.00    | -62.23    | -66.70  | -64.15  |
| 5.885G      | 8G         | 1M      | PK   | 5.99049G | -42.91    | -27.00     | -15.91     | 18.53  | 0.00    | -61.44    | -65.19  | -63.81  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5610MHz

24/08/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 5.31G      | 1M      | AV   | 1.91965G | -50.58    | -41.20     | -9.38      | 18.53  | 0.00    | -69.11    | -69.22  | -85.07  |
| 5.31G       | 5.47G      | 1M      | AV   | 5.35416G | -53.21    | -41.20     | -12.01     | 18.53  | 0.00    | -71.74    | -76.75  | -73.39  |
| 5.885G      | 8G         | 1M      | AV   | 7.28992G | -60.57    | -41.20     | -19.37     | 18.53  | 0.00    | -79.10    | -82.14  | -82.08  |



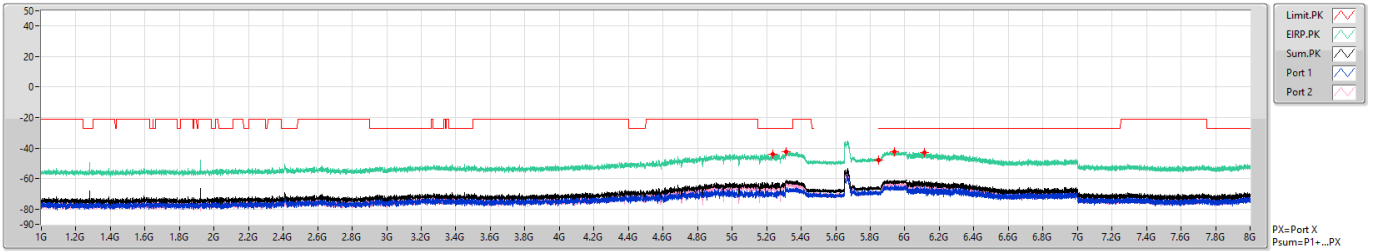


802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5690MHz Straddle 5.47-5.725GHz

24/08/2022



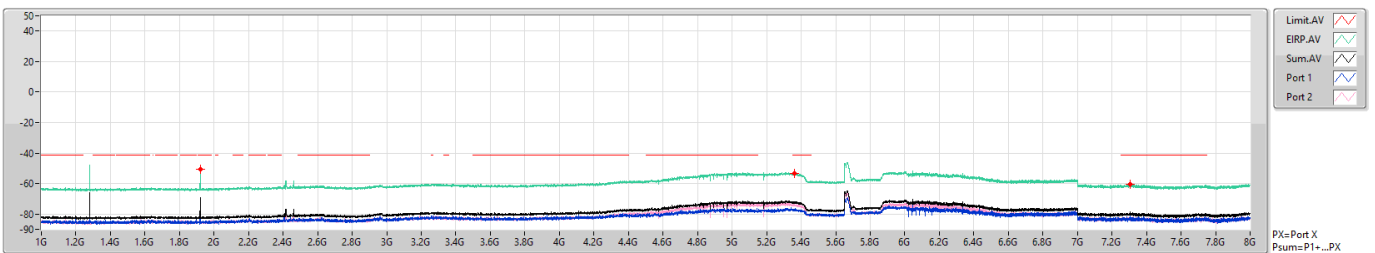
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 5.31G      | 1M      | PK   | 5.23673G | -43.88    | -27.00     | -16.88     | 18.53  | 0.00    | -62.41    | -69.72  | -63.30  |
| 5.31G       | 5.47G      | 1M      | PK   | 5.31128G | -42.49    | -27.00     | -15.49     | 18.53  | 0.00    | -61.02    | -67.08  | -62.25  |
| 5.47G       | 5.85G      | 1M      | PK   | 5.85G    | -47.84    | -27.00     | -20.84     | 18.53  | 0.00    | -66.37    | -69.39  | -69.38  |
| 5.85G       | 6.01G      | 1M      | PK   | 5.93996G | -42.34    | -27.00     | -15.34     | 18.53  | 0.00    | -60.87    | -64.21  | -63.57  |
| 6.01G       | 8G         | 1M      | PK   | 6.11299G | -42.84    | -27.00     | -15.84     | 18.53  | 0.00    | -61.37    | -65.37  | -63.58  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5690MHz Straddle 5.47-5.725GHz

24/08/2022



| 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          | 5.31G      | 1M      | AV   | 1.91965G | -50.60    | -41.20     | -9.40      | 18.53  | 0.00    | -69.13    | -69.23  | -85.41  |
| 5.31G       | 5.47G      | 1M      | AV   | 5.36152G | -53.33    | -41.20     | -12.13     | 18.53  | 0.00    | -71.86    | -77.01  | -73.44  |
| 6.01G       | 8G         | 1M      | AV   | 7.303G   | -60.25    | -41.20     | -19.05     | 18.53  | 0.00    | -78.78    | -81.09  | -82.62  |

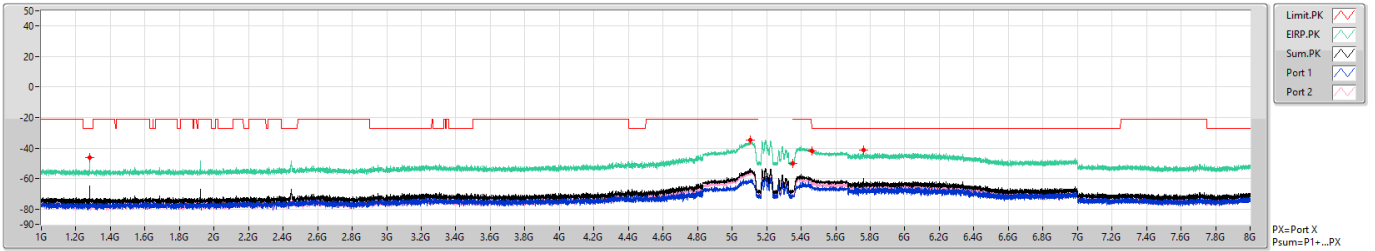


802.11ax HEW160\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5250MHz Straddle 5.15-5.25GHz

24/08/2022



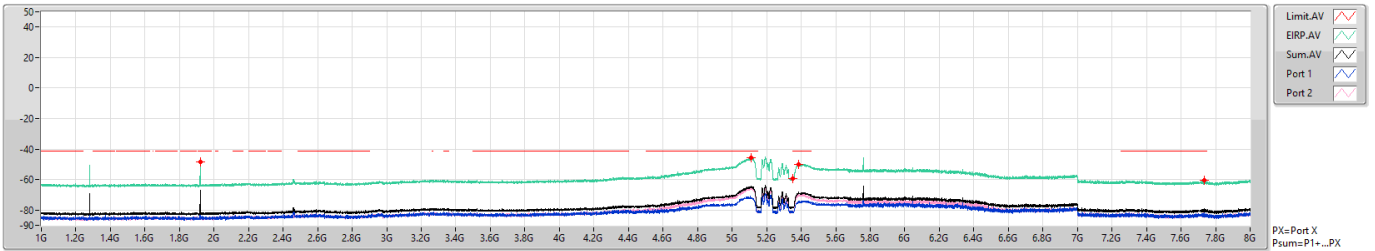
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 4.83G      | 1M      | PK   | 1.27959G | -46.48    | -27.00     | -19.48     | 18.53  | 0.00    | -65.01    | -65.17  | -79.56  |
| 4.83G       | 5.15G      | 1M      | PK   | 5.10712G | -34.59    | -21.20     | -13.39     | 18.53  | 0.00    | -53.12    | -62.16  | -53.70  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.35G    | -50.03    | -21.20     | -28.83     | 18.53  | 0.00    | -68.56    | -71.95  | -71.23  |
| 5.35G       | 5.67G      | 1M      | PK   | 5.46136G | -41.87    | -27.00     | -14.87     | 18.53  | 0.00    | -60.40    | -65.27  | -62.11  |
| 5.67G       | 8G         | 1M      | PK   | 5.76G    | -41.46    | -27.00     | -14.46     | 18.53  | 0.00    | -59.99    | -63.90  | -62.26  |

802.11ax HEW160\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5250MHz Straddle 5.15-5.25GHz

24/08/2022



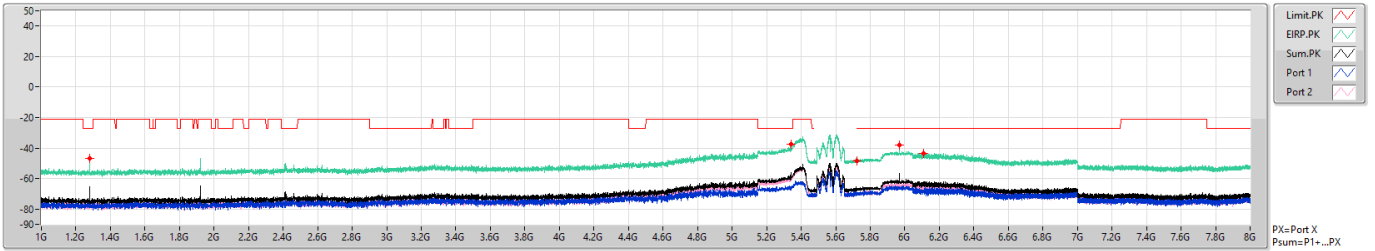
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| TG          | 4.83G      | 1M      | AV   | 1.91968G | -48.37    | -41.20     | -7.17      | 18.53  | 0.00    | -66.90    | -66.98  | -84.35  |
| 4.83G       | 5.15G      | 1M      | AV   | 5.10968G | -45.72    | -41.20     | -4.52      | 18.53  | 0.00    | -64.25    | -72.13  | -65.02  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -59.31    | -41.20     | -18.11     | 18.53  | 0.00    | -77.84    | -81.10  | -80.61  |
| 5.35G       | 5.67G      | 1M      | AV   | 5.38712G | -49.82    | -41.20     | -8.62      | 18.53  | 0.00    | -68.35    | -75.05  | -69.40  |
| 5.67G       | 8G         | 1M      | AV   | 7.73234G | -60.54    | -41.20     | -19.34     | 18.53  | 0.00    | -79.07    | -81.06  | -83.41  |

802.11ax HEW160\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5570MHz

24/08/2022



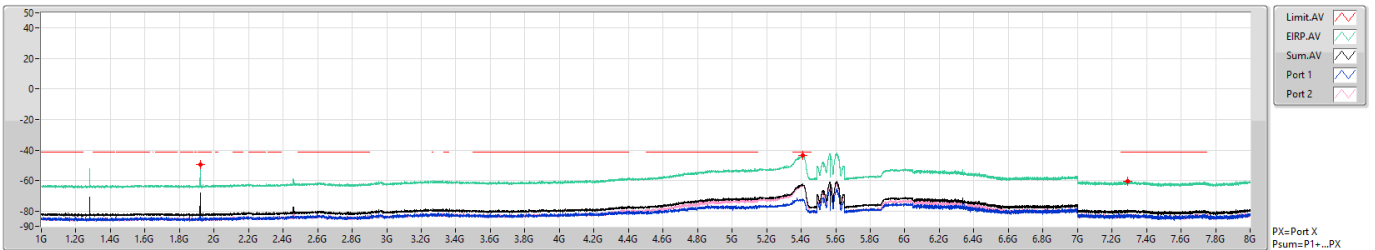
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 5.15G      | 1M      | PK   | 1.27961G | -47.06    | -27.00     | -20.06     | 18.53  | 0.00    | -65.59    | -65.88  | -77.45  |
| 5.15G       | 5.47G      | 1M      | PK   | 5.33944G | -37.77    | -27.00     | -10.77     | 18.53  | 0.00    | -56.30    | -66.44  | -56.74  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -48.46    | -27.00     | -21.46     | 18.53  | 0.00    | -66.99    | -70.47  | -69.58  |
| 5.725G      | 6.045G     | 1M      | PK   | 5.96948G | -38.29    | -27.00     | -11.29     | 18.53  | 0.00    | -56.82    | -66.77  | -57.28  |
| 6.045G      | 8G         | 1M      | PK   | 6.10707G | -43.32    | -27.00     | -16.32     | 18.53  | 0.00    | -61.85    | -68.13  | -63.02  |

802.11ax HEW160\_Nss1,(MCS0)\_2TX

CSE Other [AV]

5570MHz

24/08/2022



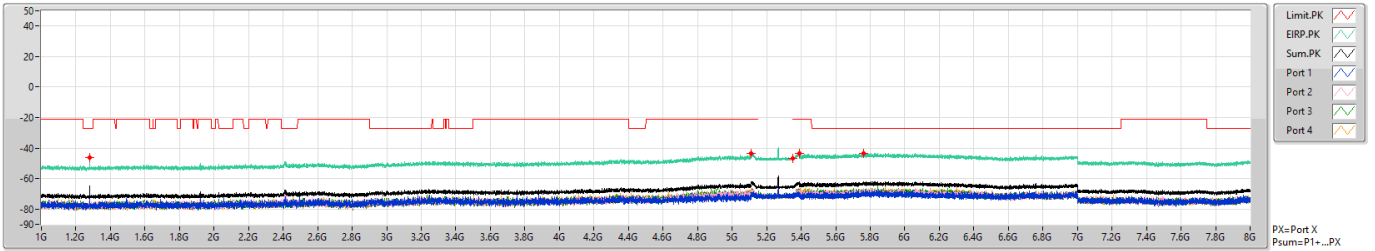
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 1G          | 5.15G      | 1M      | AV   | 1.91974G | -49.33    | -41.20     | -8.13      | 18.53  | 0.00    | -67.86    | -67.93  | -85.86  |
| 5.15G       | 5.47G      | 1M      | AV   | 5.40856G | -43.60    | -41.20     | -2.40      | 18.53  | 0.00    | -62.13    | -72.66  | -62.53  |
| 6.045G      | 8G         | 1M      | AV   | 7.2919G  | -60.68    | -41.20     | -19.48     | 18.53  | 0.00    | -79.21    | -82.82  | -81.69  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [PK]

5260MHz

24/08/2022



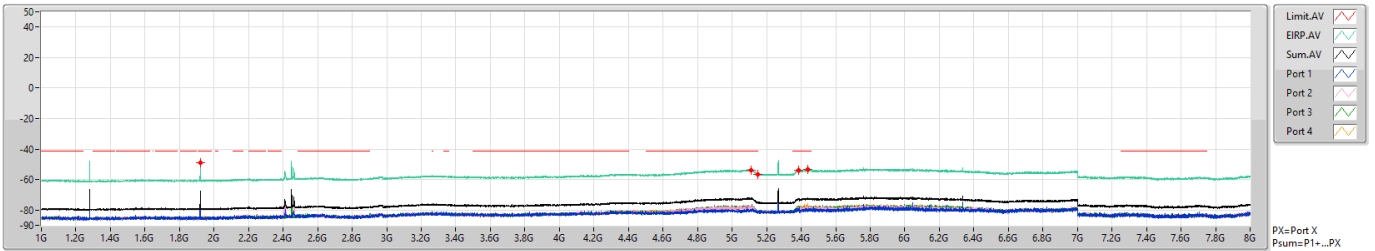
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | PK   | 1.27999G | -46.22    | -27.00     | -19.22     | 18.53  | 0.00    | -64.75    | -65.41  | -78.24  | -77.67  | -78.10  |
| 5.11G       | 5.15G      | 1M      | PK   | 5.11104G | -43.51    | -21.20     | -22.31     | 18.53  | 0.00    | -62.04    | -69.80  | -67.06  | -68.14  | -67.68  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.35G    | -46.73    | -21.20     | -25.53     | 18.53  | 0.00    | -65.26    | -71.51  | -71.41  | -70.30  | -72.12  |
| 5.35G       | 5.39G      | 1M      | PK   | 5.38986G | -43.78    | -21.20     | -22.58     | 18.53  | 0.00    | -62.31    | -69.32  | -68.71  | -66.85  | -68.87  |
| 5.39G       | 8G         | 1M      | PK   | 5.75964G | -43.42    | -27.00     | -16.42     | 18.53  | 0.00    | -61.95    | -69.68  | -66.31  | -67.68  | -68.74  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [AV]

5260MHz

24/08/2022



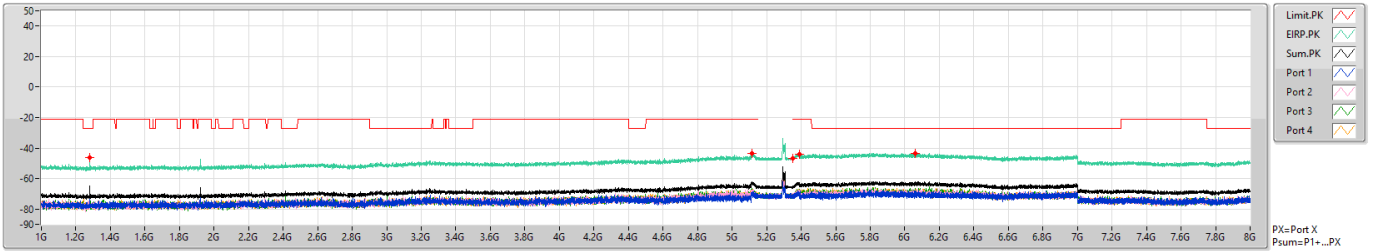
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | AV   | 1.81961G | -49.14    | -41.20     | -7.94      | 18.53  | 0.00    | -67.67    | -67.90  | -85.23  | -85.43  | -85.28  |
| 5.11G       | 5.15G      | 1M      | AV   | 5.11032G | -53.65    | -41.20     | -12.45     | 18.53  | 0.00    | -72.18    | -79.95  | -78.14  | -77.81  | -77.31  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.15G    | -56.75    | -41.20     | -15.55     | 18.53  | 0.00    | -75.28    | -81.30  | -81.62  | -80.87  | -81.25  |
| 5.35G       | 5.39G      | 1M      | AV   | 5.3894G  | -53.88    | -41.20     | -12.68     | 18.53  | 0.00    | -72.41    | -79.65  | -78.39  | -77.38  | -78.59  |
| 5.39G       | 8G         | 1M      | AV   | 5.436G   | -53.63    | -41.20     | -12.43     | 18.53  | 0.00    | -72.16    | -79.88  | -79.08  | -78.91  | -75.97  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [PK]

5300MHz

24/08/2022



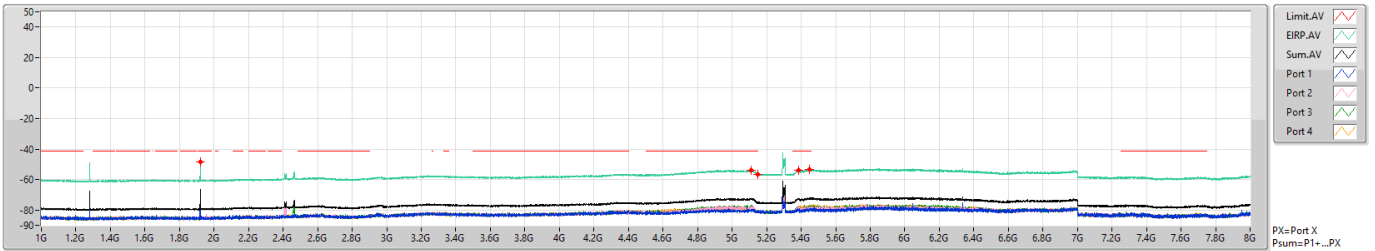
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | PK   | 1.27948G | -46.17    | -27.00     | -19.17     | 18.53  | 0.00    | -64.70    | -65.34  | -78.38  | -78.29  | -77.76  |
| 5.11G       | 5.15G      | 1M      | PK   | 5.11352G | -43.69    | -21.20     | -22.49     | 18.53  | 0.00    | -62.22    | -70.73  | -67.55  | -67.88  | -67.54  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.35G    | -47.05    | -21.20     | -25.85     | 18.53  | 0.00    | -65.58    | -70.86  | -72.57  | -71.59  | -71.56  |
| 5.35G       | 5.39G      | 1M      | PK   | 5.38944G | -43.88    | -21.20     | -22.68     | 18.53  | 0.00    | -62.41    | -70.12  | -67.81  | -67.60  | -68.62  |
| 5.39G       | 8G         | 1M      | PK   | 6.05979G | -43.36    | -27.00     | -16.36     | 18.53  | 0.00    | -61.89    | -70.06  | -70.34  | -66.58  | -66.27  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [AV]

5300MHz

24/08/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | AV   | 1.91961G | -48.23    | -41.20     | -7.03      | 18.53  | 0.00    | -66.76    | -66.92  | -85.61  | -86.16  | -85.78  |
| 5.11G       | 5.15G      | 1M      | AV   | 5.11248G | -53.70    | -41.20     | -12.50     | 18.53  | 0.00    | -72.23    | -79.97  | -78.03  | -77.23  | -78.21  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.15G    | -56.81    | -41.20     | -15.61     | 18.53  | 0.00    | -75.34    | -81.43  | -80.57  | -82.02  | -81.57  |
| 5.35G       | 5.39G      | 1M      | AV   | 5.38824G | -53.83    | -41.20     | -12.63     | 18.53  | 0.00    | -72.36    | -79.77  | -78.29  | -78.69  | -77.16  |
| 5.39G       | 8G         | 1M      | AV   | 5.44938G | -53.37    | -41.20     | -12.17     | 18.53  | 0.00    | -71.90    | -79.21  | -78.54  | -77.71  | -76.66  |

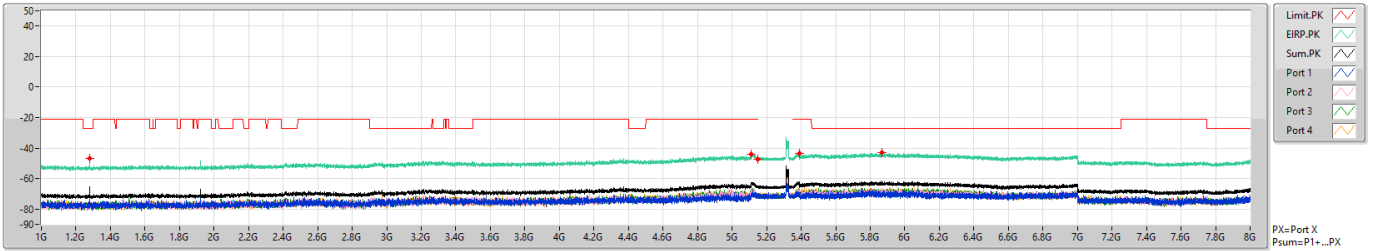


802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [PK]

5320MHz

24/08/2022



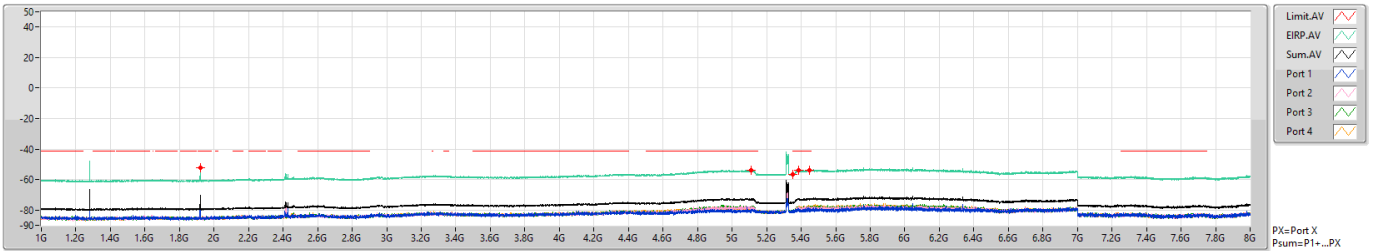
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | PK   | 1.27948G | -47.07    | -27.00     | -20.07     | 18.53  | 0.00    | -65.60    | -66.78  | -76.29  | -77.92  | -75.91  |
| 5.11G       | 5.15G      | 1M      | PK   | 5.11176G | -44.06    | -21.20     | -22.86     | 18.53  | 0.00    | -62.59    | -70.35  | -67.95  | -67.51  | -69.20  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -47.10    | -21.20     | -25.90     | 18.53  | 0.00    | -65.63    | -71.67  | -71.95  | -72.10  | -70.96  |
| 5.35G       | 5.39G      | 1M      | PK   | 5.3888G  | -43.60    | -21.20     | -22.40     | 18.53  | 0.00    | -62.13    | -69.66  | -67.35  | -68.93  | -67.15  |
| 5.39G       | 8G         | 1M      | PK   | 5.866G   | -43.15    | -27.00     | -16.15     | 18.53  | 0.00    | -61.88    | -69.45  | -66.70  | -68.28  | -66.92  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [AV]

5320MHz

24/08/2022



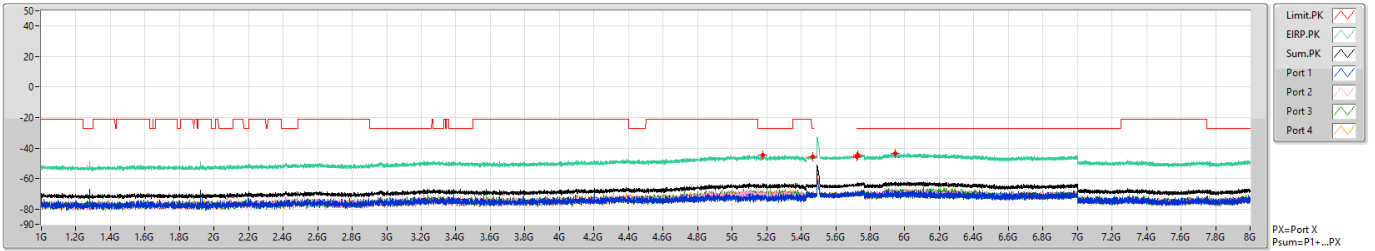
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | AV   | 1.91961G | -52.02    | -41.20     | -10.82     | 18.53  | 0.00    | -70.55    | -70.99  | -84.83  | -86.11  | -85.59  |
| 5.11G       | 5.15G      | 1M      | AV   | 5.11032G | -53.77    | -41.20     | -12.57     | 18.53  | 0.00    | -72.30    | -79.94  | -77.95  | -77.27  | -78.55  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -56.41    | -41.20     | -15.21     | 18.53  | 0.00    | -74.94    | -81.22  | -80.95  | -80.69  | -81.01  |
| 5.35G       | 5.39G      | 1M      | AV   | 5.38704G | -53.86    | -41.20     | -12.66     | 18.53  | 0.00    | -72.39    | -79.28  | -78.55  | -77.88  | -78.08  |
| 5.39G       | 8G         | 1M      | AV   | 5.44709G | -53.80    | -41.20     | -12.60     | 18.53  | 0.00    | -72.33    | -80.08  | -77.70  | -78.39  | -77.66  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [PK]

5500MHz

24/08/2022



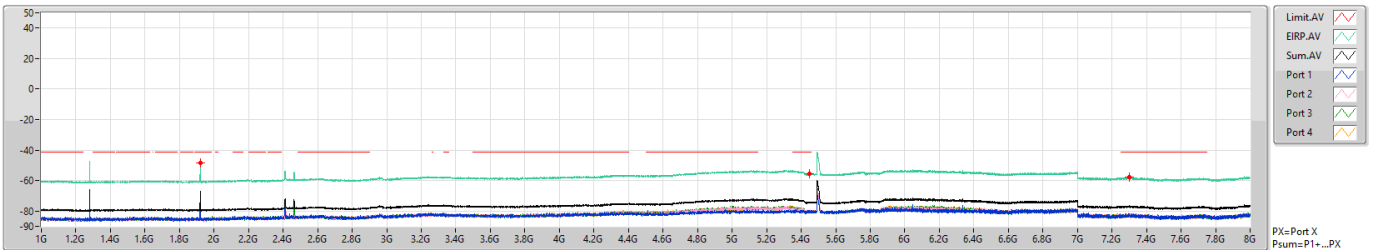
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.43G      | 1M      | PK   | 5.17971G | -44.84    | -27.00     | -17.84     | 18.53   | 0.00    | -63.37    | -71.45  | -67.93  | -68.92  | -70.02  |
| 5.43G       | 5.47G      | 1M      | PK   | 5.4684G  | -45.49    | -27.00     | -18.49     | 18.53   | 0.00    | -64.02    | -71.30  | -69.05  | -70.74  | -69.46  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.61    | -27.00     | -18.61     | 18.53   | 0.00    | -64.14    | -70.48  | -70.34  | -70.20  | -69.66  |
| 5.725G      | 5.765G     | 1M      | PK   | 5.7254G  | -44.35    | -27.00     | -17.35     | 18.53   | 0.00    | -62.88    | -69.04  | -70.14  | -68.74  | -67.96  |
| 5.765G      | 8G         | 1M      | PK   | 5.94659G | -43.61    | -27.00     | -16.61     | 18.53   | 0.00    | -62.14    | -68.93  | -66.20  | -69.04  | -69.25  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [AV]

5500MHz

24/08/2022



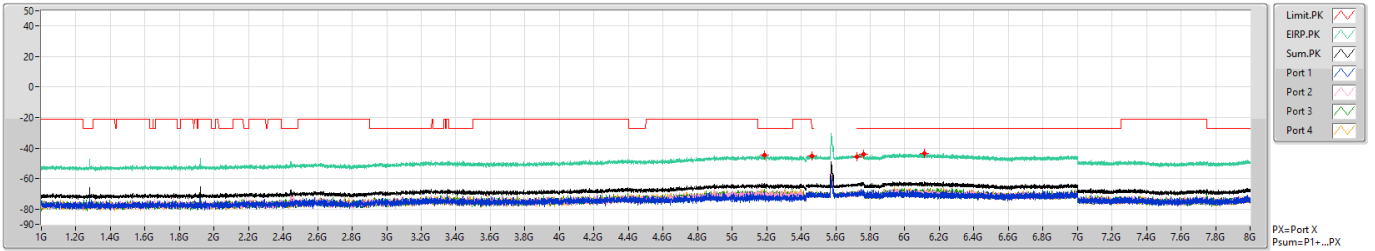
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.43G      | 1M      | AV   | 1.91978G | -48.30    | -41.20     | -7.10      | 18.53   | 0.00    | -66.83    | -67.00  | -85.72  | -85.74  | -85.58  |
| 5.43G       | 5.47G      | 1M      | AV   | 5.44952G | -55.53    | -41.20     | -14.33     | 18.53   | 0.00    | -74.06    | -80.66  | -79.78  | -79.84  | -80.10  |
| 5.765G      | 8G         | 1M      | AV   | 7.301G   | -57.90    | -41.20     | -16.70     | 18.53   | 0.00    | -76.43    | -81.83  | -83.22  | -82.86  | -82.04  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [PK]

5580MHz

24/08/2022



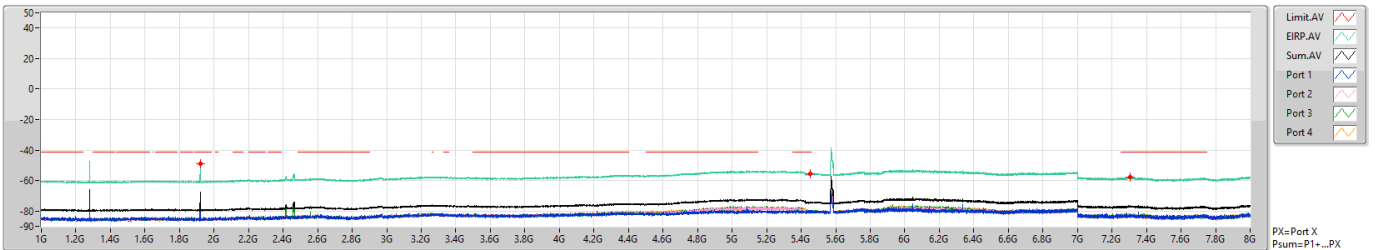
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.43G      | 1M      | PK   | 5.18967G | -44.58    | -27.00     | -17.58     | 18.53   | 0.00    | -63.11    | -69.26  | -71.52  | -67.00  | -69.98  |
| 5.43G       | 5.47G      | 1M      | PK   | 5.46104G | -45.34    | -27.00     | -18.34     | 18.53   | 0.00    | -63.87    | -70.50  | -69.55  | -68.52  | -71.57  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.58    | -27.00     | -18.58     | 18.53   | 0.00    | -64.11    | -70.26  | -70.27  | -70.28  | -69.73  |
| 5.725G      | 5.765G     | 1M      | PK   | 5.76108G | -44.31    | -27.00     | -17.31     | 18.53   | 0.00    | -62.84    | -67.68  | -69.36  | -69.49  | -69.16  |
| 5.765G      | 8G         | 1M      | PK   | 6.11282G | -43.48    | -27.00     | -16.48     | 18.53   | 0.00    | -62.01    | -71.97  | -66.52  | -68.56  | -66.92  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [AV]

5580MHz

24/08/2022



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.43G      | 1M      | AV   | 1.91978G | -48.83    | -41.20     | -7.63      | 18.53   | 0.00    | -67.36    | -67.56  | -85.36  | -85.31  | -85.84  |
| 5.43G       | 5.47G      | 1M      | AV   | 5.45472G | -55.53    | -41.20     | -14.33     | 18.53   | 0.00    | -74.06    | -80.52  | -79.79  | -79.98  | -80.05  |
| 5.765G      | 8G         | 1M      | AV   | 7.30831G | -57.89    | -41.20     | -16.69     | 18.53   | 0.00    | -76.42    | -82.81  | -82.31  | -82.44  | -82.21  |

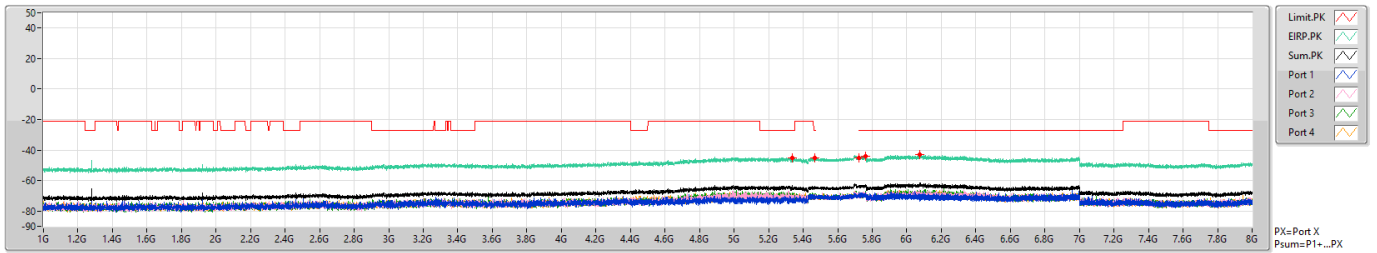


802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [PK]

5700MHz

24/08/2022

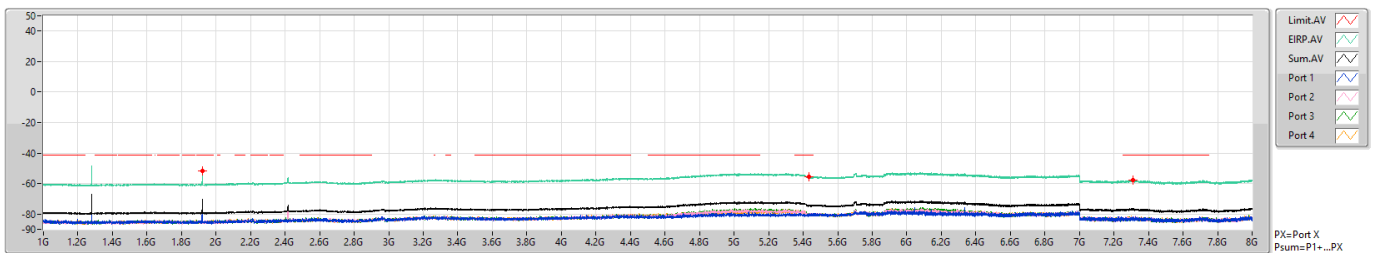


802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [AV]

5700MHz

24/08/2022

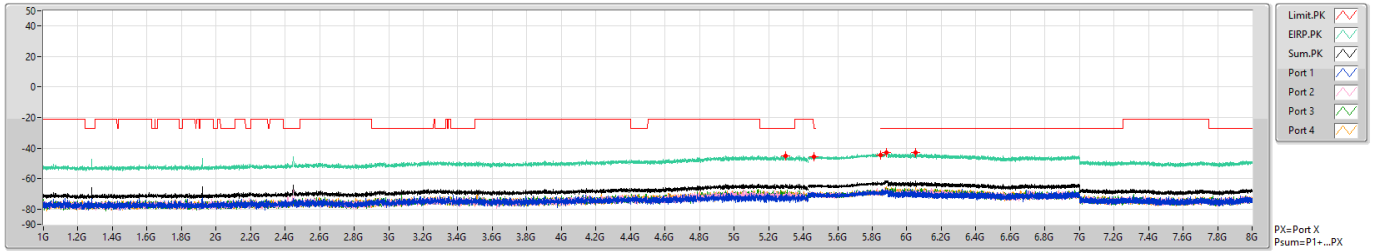


802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [PK]

5720MHz Straddle 5.47-5.725GHz

24/08/2022



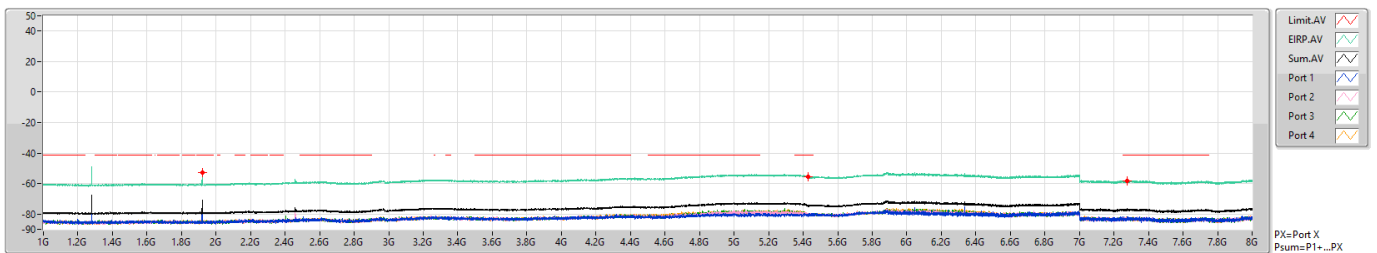
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.43G      | 1M      | PK   | 5.2971G  | -45.07    | -27.00     | -18.07     | 18.53  | 0.00    | -63.60    | -71.10  | -69.40  | -70.70  | -68.00  |
| 5.43G       | 5.47G      | 1M      | PK   | 5.46224G | -45.63    | -27.00     | -18.63     | 18.53  | 0.00    | -64.16    | -69.83  | -70.27  | -70.19  | -70.47  |
| 5.47G       | 5.85G      | 1M      | PK   | 5.85G    | -44.61    | -27.00     | -17.61     | 18.53  | 0.00    | -63.14    | -68.73  | -69.54  | -68.62  | -69.87  |
| 5.85G       | 5.89G      | 1M      | PK   | 5.80312G | -42.89    | -27.00     | -15.89     | 18.53  | 0.00    | -61.42    | -68.37  | -68.00  | -67.48  | -66.22  |
| 5.89G       | 8G         | 1M      | PK   | 6.04931G | -43.14    | -27.00     | -16.14     | 18.53  | 0.00    | -61.67    | -72.13  | -67.46  | -67.33  | -65.92  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE Other [AV]

5720MHz Straddle 5.47-5.725GHz

24/08/2022



| 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          | 5.43G      | 1M      | AV   | 1.91978G | -52.58    | -41.20     | -11.38     | 18.53  | 0.00    | -71.11    | -71.61  | -85.81  | -84.97  | -85.96  |
| 5.43G       | 5.47G      | 1M      | AV   | 5.43G    | -55.56    | -41.20     | -14.36     | 18.53  | 0.00    | -74.09    | -80.46  | -79.54  | -80.39  | -80.13  |
| 5.89G       | 8G         | 1M      | AV   | 7.27416G | -58.06    | -41.20     | -16.86     | 18.53  | 0.00    | -76.59    | -82.78  | -82.39  | -81.99  | -83.39  |

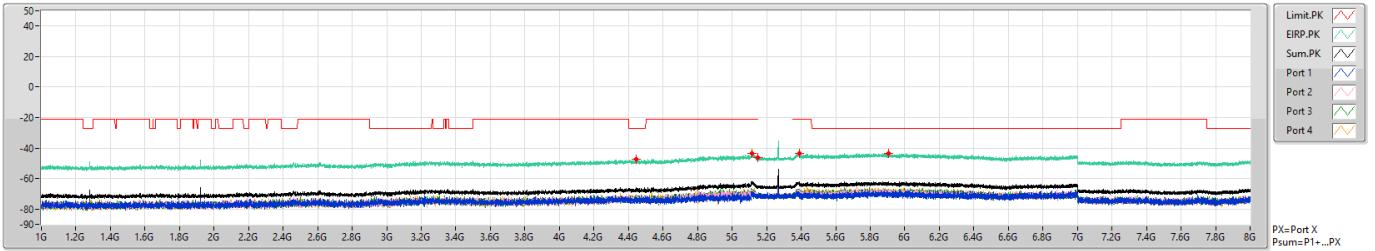


802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5260MHz

24/08/2022



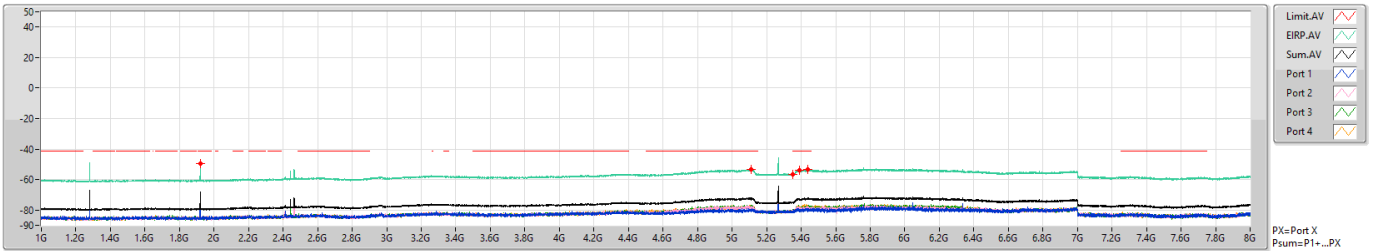
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | PK   | 4.44572G | -47.58    | -27.00     | -20.58     | 18.53  | 0.00    | -66.11    | -72.57  | -71.60  | -71.06  | -73.79  |
| 5.11G       | 5.15G      | 1M      | PK   | 5.11312G | -43.41    | -21.20     | -22.21     | 18.53  | 0.00    | -61.94    | -70.41  | -68.05  | -67.28  | -66.89  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -46.36    | -21.20     | -25.16     | 18.53  | 0.00    | -64.89    | -72.10  | -69.93  | -70.80  | -71.08  |
| 5.35G       | 5.39G      | 1M      | PK   | 5.38832G | -43.47    | -21.20     | -22.27     | 18.53  | 0.00    | -62.00    | -70.78  | -67.49  | -67.00  | -67.71  |
| 5.39G       | 8G         | 1M      | PK   | 5.9038G  | -43.48    | -27.00     | -16.48     | 18.53  | 0.00    | -62.01    | -69.12  | -69.04  | -67.08  | -67.30  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5260MHz

24/08/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | AV   | 1.91961G | -49.47    | -41.20     | -8.27      | 18.53  | 0.00    | -68.00    | -68.25  | -85.89  | -84.97  | -85.32  |
| 5.11G       | 5.15G      | 1M      | AV   | 5.11016G | -53.30    | -41.20     | -12.10     | 18.53  | 0.00    | -71.83    | -79.66  | -77.48  | -77.30  | -77.39  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -56.57    | -41.20     | -15.37     | 18.53  | 0.00    | -75.10    | -81.05  | -80.73  | -81.08  | -81.69  |
| 5.35G       | 5.39G      | 1M      | AV   | 5.3896G  | -53.88    | -41.20     | -12.68     | 18.53  | 0.00    | -72.41    | -79.57  | -78.21  | -78.23  | -77.69  |
| 5.39G       | 8G         | 1M      | AV   | 5.43894G | -53.56    | -41.20     | -12.36     | 18.53  | 0.00    | -72.09    | -79.09  | -77.60  | -78.59  | -77.40  |

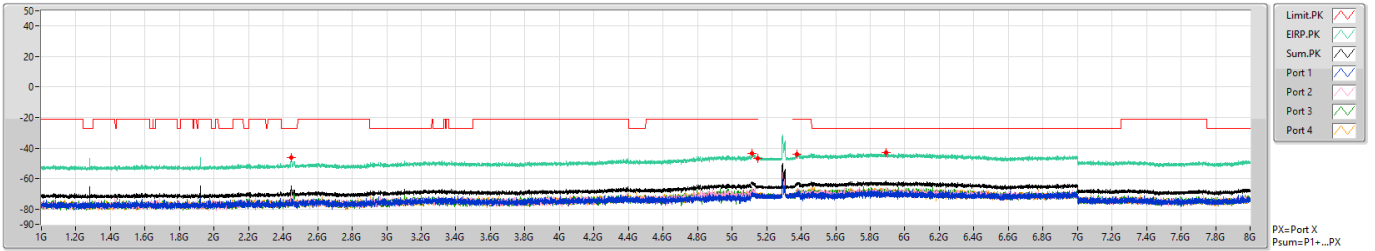


802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5300MHz

24/08/2022



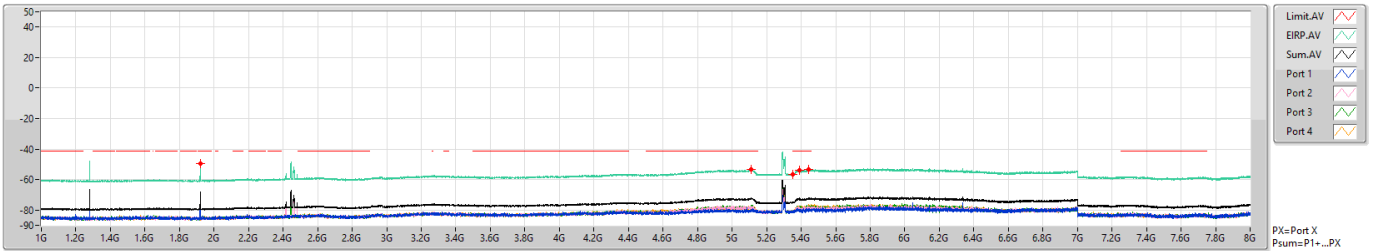
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | PK   | 2.44621G | -46.23    | -27.00     | -19.23     | 18.53  | 0.00    | -64.76    | -77.12  | -65.82  | -74.96  | -76.83  |
| 5.11G       | 5.15G      | 1M      | PK   | 5.1164G  | -43.66    | -21.20     | -22.46     | 18.53  | 0.00    | -62.19    | -70.80  | -68.21  | -67.06  | -67.63  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -46.88    | -21.20     | -25.68     | 18.53  | 0.00    | -65.41    | -71.42  | -71.61  | -71.23  | -71.46  |
| 5.35G       | 5.39G      | 1M      | PK   | 5.37696G | -43.96    | -21.20     | -22.76     | 18.53  | 0.00    | -62.49    | -70.00  | -68.35  | -68.52  | -67.53  |
| 5.39G       | 8G         | 1M      | PK   | 5.8921G  | -43.13    | -27.00     | -16.13     | 18.53  | 0.00    | -61.66    | -70.82  | -66.09  | -66.68  | -68.60  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5300MHz

24/08/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | AV   | 1.91961G | -49.77    | -41.20     | -8.57      | 18.53  | 0.00    | -68.30    | -68.55  | -85.91  | -84.82  | -86.13  |
| 5.11G       | 5.15G      | 1M      | AV   | 5.11072G | -53.54    | -41.20     | -12.34     | 18.53  | 0.00    | -72.07    | -79.74  | -78.43  | -76.64  | -78.12  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -56.49    | -41.20     | -15.29     | 18.53  | 0.00    | -75.02    | -81.02  | -81.49  | -80.96  | -80.73  |
| 5.35G       | 5.39G      | 1M      | AV   | 5.38832G | -53.69    | -41.20     | -12.49     | 18.53  | 0.00    | -72.22    | -80.04  | -78.72  | -77.32  | -77.43  |
| 5.39G       | 8G         | 1M      | AV   | 5.4422G  | -53.47    | -41.20     | -12.27     | 18.53  | 0.00    | -72.00    | -79.77  | -78.10  | -77.65  | -77.03  |

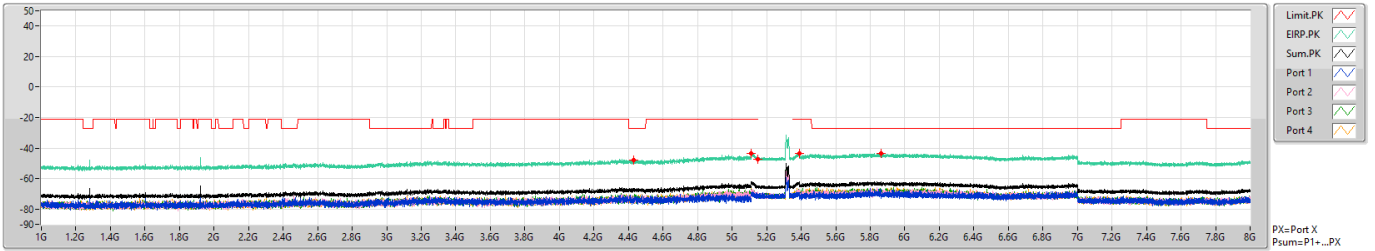


802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5320MHz

24/08/2022



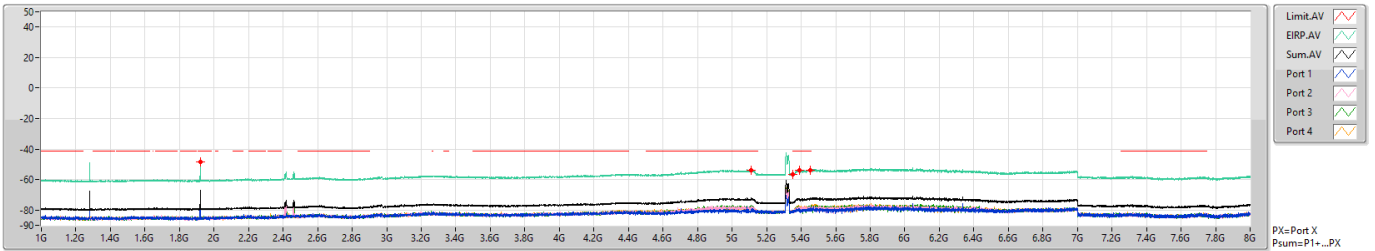
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | PK   | 4.42825G | -47.71    | -27.00     | -20.71     | 18.53  | 0.00    | -66.24    | -72.82  | -71.17  | -73.37  | -72.02  |
| 5.11G       | 5.15G      | 1M      | PK   | 5.11208G | -43.68    | -21.20     | -22.48     | 18.53  | 0.00    | -62.21    | -70.11  | -67.36  | -68.16  | -67.77  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -47.26    | -21.20     | -26.06     | 18.53  | 0.00    | -65.79    | -72.11  | -71.70  | -72.22  | -71.29  |
| 5.35G       | 5.39G      | 1M      | PK   | 5.38786G | -43.78    | -21.20     | -22.58     | 18.53  | 0.00    | -62.31    | -70.89  | -67.27  | -68.32  | -67.66  |
| 5.39G       | 8G         | 1M      | PK   | 5.86274G | -43.60    | -27.00     | -16.60     | 18.53  | 0.00    | -62.13    | -67.09  | -69.37  | -68.35  | -68.11  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5320MHz

24/08/2022



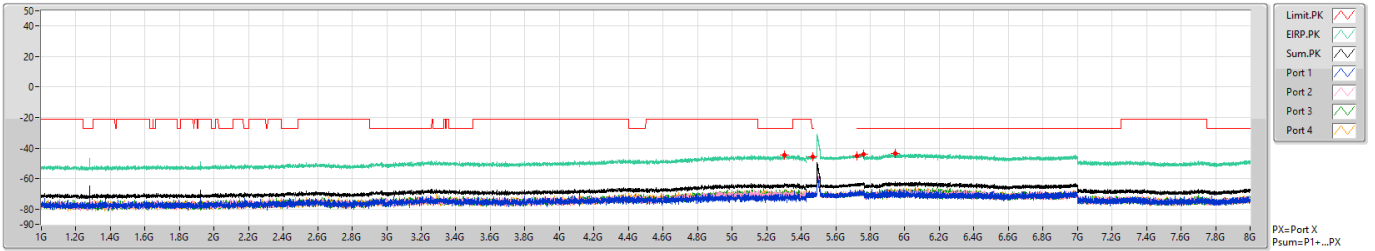
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.11G      | 1M      | AV   | 1.91961G | -48.64    | -41.20     | -7.44      | 18.53  | 0.00    | -67.17    | -67.37  | -85.00  | -85.90  | -85.56  |
| 5.11G       | 5.15G      | 1M      | AV   | 5.11008G | -53.68    | -41.20     | -12.48     | 18.53  | 0.00    | -72.21    | -80.37  | -77.72  | -76.89  | -78.69  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -56.70    | -41.20     | -15.50     | 18.53  | 0.00    | -75.23    | -81.23  | -80.86  | -81.23  | -81.71  |
| 5.35G       | 5.39G      | 1M      | AV   | 5.3896G  | -53.86    | -41.20     | -12.66     | 18.53  | 0.00    | -72.39    | -80.21  | -78.49  | -78.14  | -77.28  |
| 5.39G       | 8G         | 1M      | AV   | 5.4546G  | -53.64    | -41.20     | -12.44     | 18.53  | 0.00    | -72.17    | -79.53  | -77.67  | -78.06  | -77.72  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5500MHz

24/08/2022



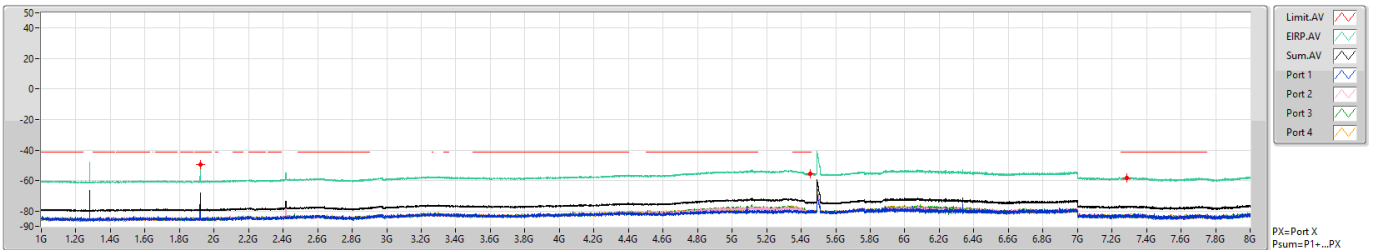
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.43G      | 1M      | PK   | 5.30485G | -44.87    | -27.00     | -17.87     | 18.53  | 0.00    | -63.40    | -71.50  | -72.35  | -67.57  | -68.14  |
| 5.43G       | 5.47G      | 1M      | PK   | 5.46952G | -45.60    | -27.00     | -18.60     | 18.53  | 0.00    | -64.13    | -69.48  | -69.36  | -71.24  | -70.85  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.34    | -27.00     | -18.34     | 18.53  | 0.00    | -63.87    | -69.12  | -69.26  | -70.33  | -71.16  |
| 5.725G      | 5.765G     | 1M      | PK   | 5.76386G | -44.27    | -27.00     | -17.27     | 18.53  | 0.00    | -62.80    | -68.77  | -68.34  | -70.07  | -68.33  |
| 5.765G      | 8G         | 1M      | PK   | 5.94464G | -43.53    | -27.00     | -16.53     | 18.53  | 0.00    | -62.06    | -69.03  | -68.66  | -67.78  | -67.10  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5500MHz

24/08/2022



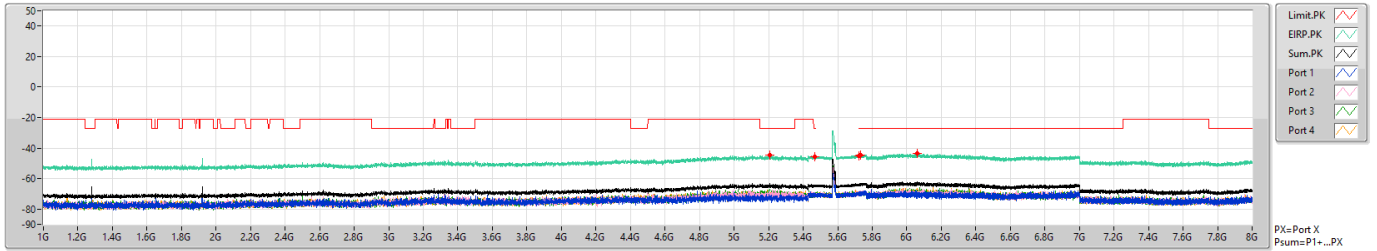
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.43G      | 1M      | AV   | 1.91978G | -49.40    | -41.20     | -8.20      | 18.53  | 0.00    | -67.93    | -68.14  | -66.41  | -66.14  | -65.25  |
| 5.43G       | 5.47G      | 1M      | AV   | 5.45272G | -55.48    | -41.20     | -14.28     | 18.53  | 0.00    | -74.01    | -79.47  | -80.35  | -80.06  | -80.28  |
| 5.765G      | 8G         | 1M      | AV   | 7.2862G  | -58.08    | -41.20     | -16.88     | 18.53  | 0.00    | -76.61    | -83.36  | -81.80  | -82.65  | -82.87  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5580MHz

24/08/2022



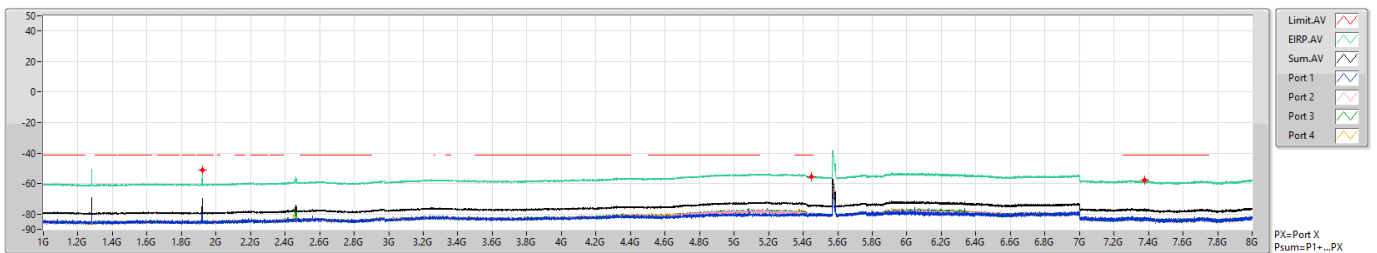
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.43G      | 1M      | PK   | 5.20518G | -44.56    | -27.00     | -17.56     | 18.53   | 0.00    | -63.09    | -71.25  | -68.48  | -67.08  | -71.05  |
| 5.43G       | 5.47G      | 1M      | PK   | 5.46736G | -45.65    | -27.00     | -18.65     | 18.53   | 0.00    | -64.18    | -70.10  | -71.47  | -70.42  | -69.14  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.08    | -27.00     | -18.08     | 18.53   | 0.00    | -63.61    | -70.19  | -70.22  | -69.35  | -68.91  |
| 5.725G      | 5.765G     | 1M      | PK   | 5.73076G | -44.41    | -27.00     | -17.41     | 18.53   | 0.00    | -62.94    | -69.56  | -67.86  | -68.76  | -69.95  |
| 5.765G      | 8G         | 1M      | PK   | 6.06142G | -43.73    | -27.00     | -16.73     | 18.53   | 0.00    | -62.26    | -69.17  | -69.51  | -68.48  | -66.60  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5580MHz

24/08/2022



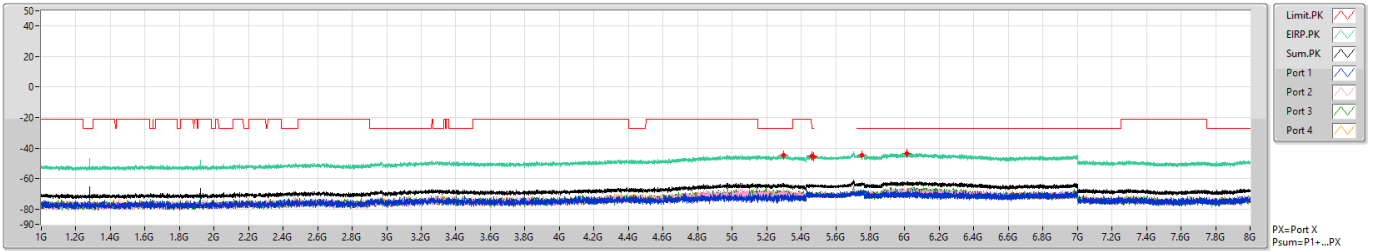
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.43G      | 1M      | AV   | 1.91978G | -51.19    | -41.20     | -9.99      | 18.53   | 0.00    | -69.72    | -70.06  | -86.10  | -85.37  | -85.66  |
| 5.43G       | 5.47G      | 1M      | AV   | 5.44776G | -55.48    | -41.20     | -14.28     | 18.53   | 0.00    | -74.01    | -80.25  | -80.24  | -79.19  | -80.59  |
| 5.765G      | 8G         | 1M      | AV   | 7.37867G | -57.73    | -41.20     | -16.53     | 18.53   | 0.00    | -76.26    | -81.84  | -83.52  | -82.48  | -81.54  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5700MHz

24/08/2022



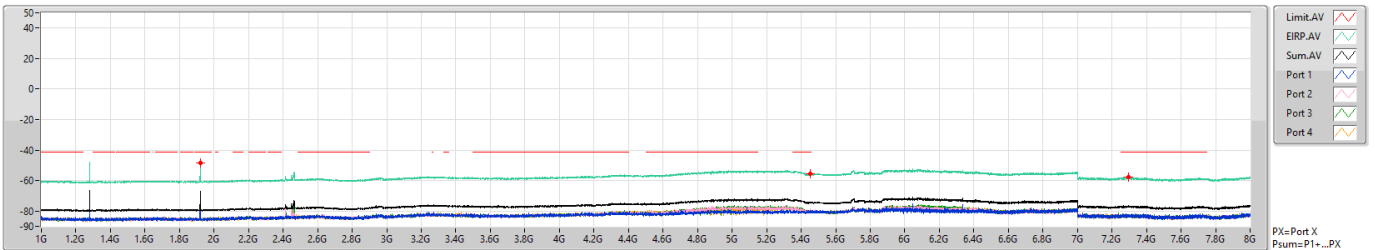
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.43G      | 1M      | PK   | 5.30042G | -44.73    | -27.00     | -17.73     | 18.53  | 0.00    | -63.26    | -74.55  | -66.54  | -68.61  | -71.11  |
| 5.43G       | 5.47G      | 1M      | PK   | 5.46408G | -45.30    | -27.00     | -18.30     | 18.53  | 0.00    | -63.83    | -69.98  | -70.14  | -71.14  | -88.86  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.47G    | -45.74    | -27.00     | -18.74     | 18.53  | 0.00    | -64.27    | -70.14  | -69.50  | -70.74  | -70.91  |
| 5.725G      | 5.765G     | 1M      | PK   | 5.75308G | -44.34    | -27.00     | -17.34     | 18.53  | 0.00    | -62.87    | -69.29  | -69.29  | -69.36  | -67.81  |
| 5.765G      | 8G         | 1M      | PK   | 6.01029G | -43.54    | -27.00     | -16.54     | 18.53  | 0.00    | -62.07    | -68.93  | -66.78  | -68.36  | -68.64  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5700MHz

24/08/2022



| 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          | 5.43G      | 1M      | AV   | 1.91978G | -48.59    | -41.20     | -7.39      | 18.53  | 0.00    | -67.12    | -67.30  | -85.86  | -85.40  | -86.22  |
| 5.43G       | 5.47G      | 1M      | AV   | 5.45088G | -55.39    | -41.20     | -14.19     | 18.53  | 0.00    | -73.92    | -80.53  | -78.69  | -80.35  | -80.46  |
| 5.765G      | 8G         | 1M      | AV   | 7.29514G | -57.92    | -41.20     | -16.72     | 18.53  | 0.00    | -76.45    | -82.29  | -82.86  | -82.63  | -82.15  |

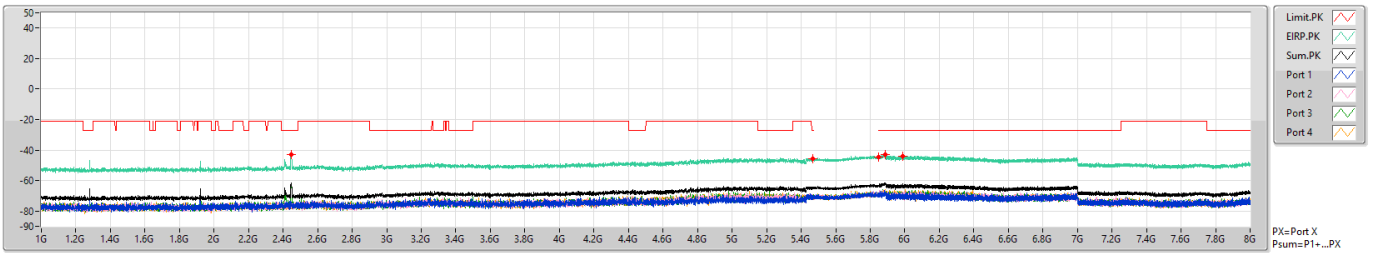


802.11ax HEW20\_Nss1,(MCS0)\_4TX

5720MHz Straddle 5.47-5.725GHz

CSE Other [PK]

24/08/2022



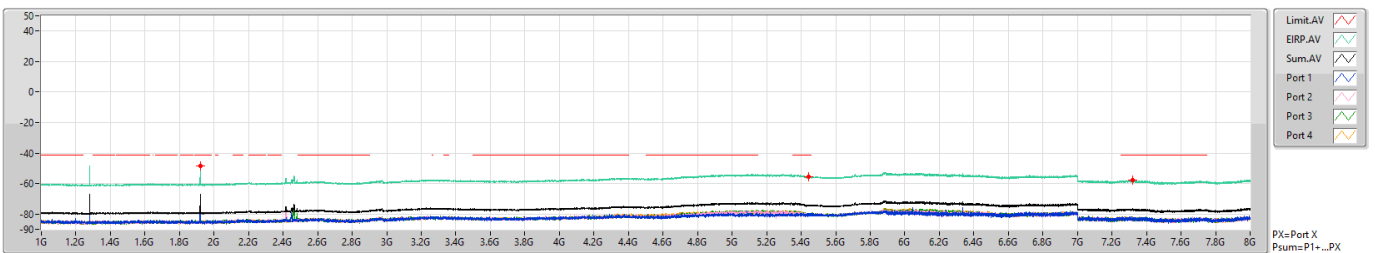
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.43G      | 1M      | PK   | 2.44584G | -42.76    | -27.00     | -15.76     | 18.53  | 0.00    | -61.29    | -76.25  | -74.10  | -61.79  | -77.39  |
| 5.43G       | 5.47G      | 1M      | PK   | 5.4664G  | -45.74    | -27.00     | -18.74     | 18.53  | 0.00    | -64.27    | -71.06  | -70.23  | -70.06  | -69.89  |
| 5.47G       | 5.85G      | 1M      | PK   | 5.85G    | -44.81    | -27.00     | -17.81     | 18.53  | 0.00    | -63.34    | -69.74  | -69.11  | -69.42  | -69.20  |
| 5.85G       | 5.89G      | 1M      | PK   | 5.88776G | -42.87    | -27.00     | -15.87     | 18.53  | 0.00    | -61.40    | -68.25  | -66.66  | -68.69  | -66.51  |
| 5.89G       | 8G         | 1M      | PK   | 5.9897G  | -43.85    | -27.00     | -16.85     | 18.53  | 0.00    | -62.38    | -68.01  | -68.39  | -69.70  | -67.74  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5720MHz Straddle 5.47-5.725GHz

CSE Other [AV]

24/08/2022



| 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          | 5.43G      | 1M      | AV   | 1.91978G | -48.38    | -41.20     | -7.18      | 18.53  | 0.00    | -66.91    | -67.09  | -85.22  | -85.73  | -86.00  |
| 5.43G       | 5.47G      | 1M      | AV   | 5.44096G | -55.46    | -41.20     | -14.26     | 18.53  | 0.00    | -73.99    | -80.74  | -79.80  | -79.45  | -80.16  |
| 5.89G       | 8G         | 1M      | AV   | 7.32005G | -57.89    | -41.20     | -16.69     | 18.53  | 0.00    | -76.42    | -82.65  | -82.66  | -82.47  | -82.01  |

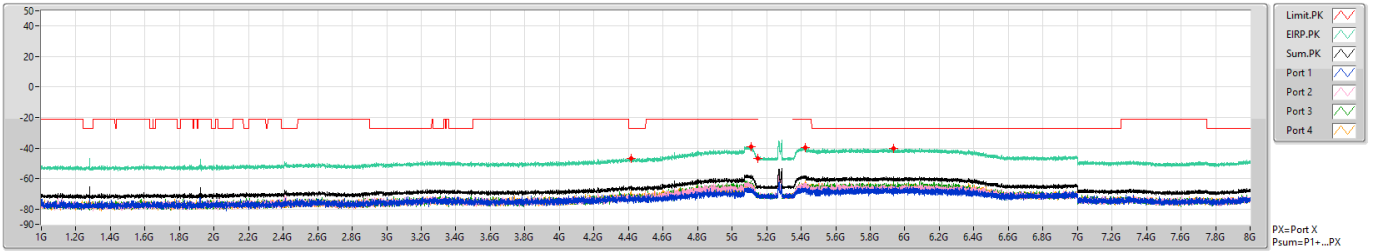


802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5270MHz

24/08/2022



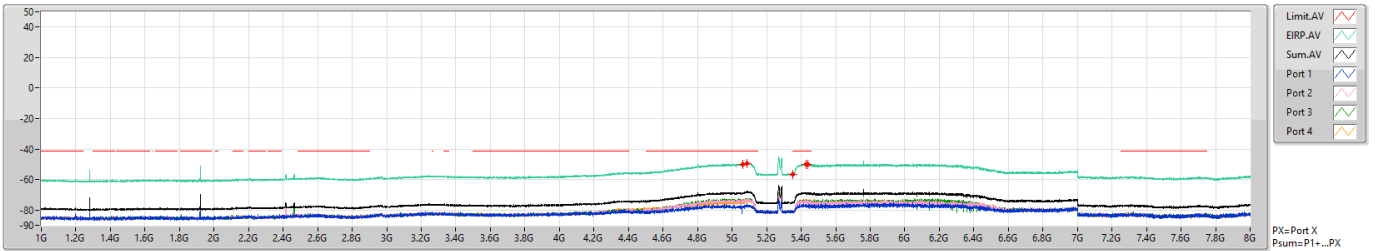
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.07G      | 1M      | PK   | 4.41371G | -46.57    | -27.00     | -19.57     | 18.53  | 0.00    | -65.10    | -73.42  | -72.57  | -73.46  | -67.88  |
| 5.07G       | 5.15G      | 1M      | PK   | 5.10988G | -39.07    | -21.20     | -17.87     | 18.53  | 0.00    | -57.60    | -67.07  | -63.44  | -61.76  | -63.75  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -46.83    | -21.20     | -25.63     | 18.53  | 0.00    | -65.36    | -72.56  | -71.15  | -70.84  | -71.18  |
| 5.35G       | 5.43G      | 1M      | PK   | 5.42584G | -39.70    | -21.20     | -18.50     | 18.53  | 0.00    | -58.23    | -66.34  | -65.22  | -65.09  | -61.79  |
| 5.43G       | 8G         | 1M      | PK   | 5.93404G | -40.29    | -27.00     | -13.29     | 18.53  | 0.00    | -58.82    | -66.61  | -65.76  | -62.13  | -66.65  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5270MHz

24/08/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.07G      | 1M      | AV   | 5.0644G  | -49.87    | -41.20     | -8.67      | 18.53  | 0.00    | -68.40    | -78.01  | -73.31  | -73.30  | -74.52  |
| 5.07G       | 5.15G      | 1M      | AV   | 5.08472G | -49.31    | -41.20     | -8.11      | 18.53  | 0.00    | -67.84    | -77.03  | -72.75  | -72.78  | -74.10  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -56.62    | -41.20     | -15.42     | 18.53  | 0.00    | -75.15    | -81.26  | -81.46  | -81.01  | -80.97  |
| 5.35G       | 5.43G      | 1M      | AV   | 5.42886G | -49.91    | -41.20     | -8.71      | 18.53  | 0.00    | -68.44    | -77.33  | -73.49  | -74.09  | -73.87  |
| 5.43G       | 8G         | 1M      | AV   | 5.43867G | -50.17    | -41.20     | -8.97      | 18.53  | 0.00    | -68.70    | -77.35  | -74.73  | -73.66  | -74.01  |

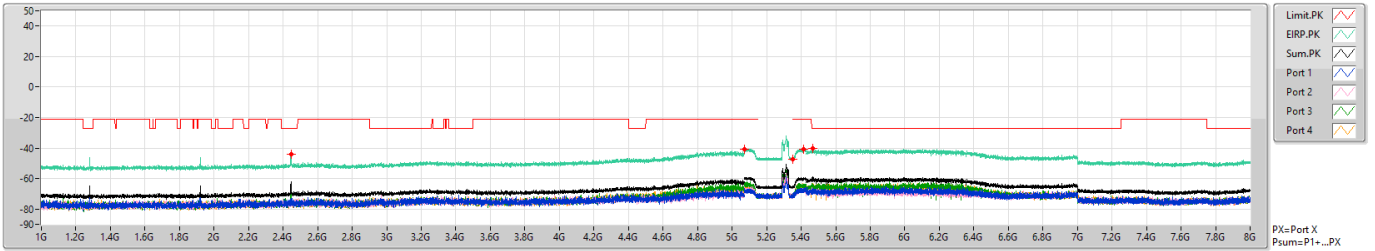


802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5310MHz

24/08/2022



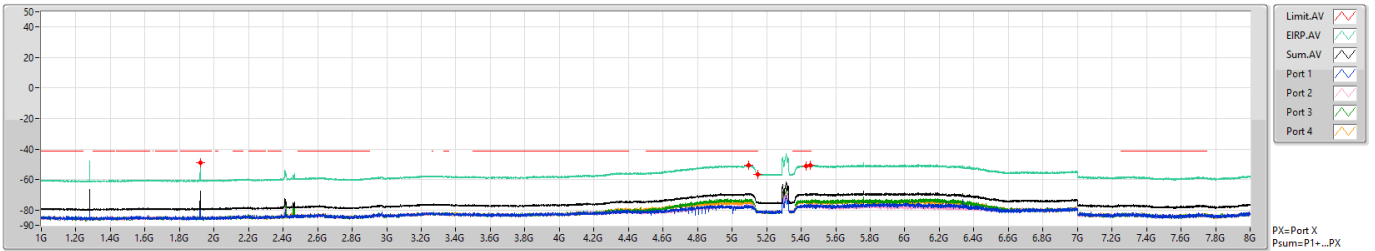
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.07G      | 1M      | PK   | 2.44638G | -43.81    | -27.00     | -16.81     | 18.53  | 0.00    | -62.34    | -74.71  | -76.99  | -63.06  | -74.52  |
| 5.07G       | 5.15G      | 1M      | PK   | 5.07176G | -40.64    | -21.20     | -19.44     | 18.53  | 0.00    | -59.17    | -68.82  | -66.65  | -62.33  | -65.54  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.35G    | -47.21    | -21.20     | -26.01     | 18.53  | 0.00    | -65.74    | -72.31  | -71.91  | -71.62  | -71.27  |
| 5.35G       | 5.43G      | 1M      | PK   | 5.41272G | -40.89    | -21.20     | -19.69     | 18.53  | 0.00    | -59.42    | -66.93  | -68.13  | -63.73  | -64.39  |
| 5.43G       | 8G         | 1M      | PK   | 5.46694G | -40.42    | -27.00     | -13.42     | 18.53  | 0.00    | -58.95    | -67.65  | -66.59  | -63.68  | -63.44  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5310MHz

24/08/2022



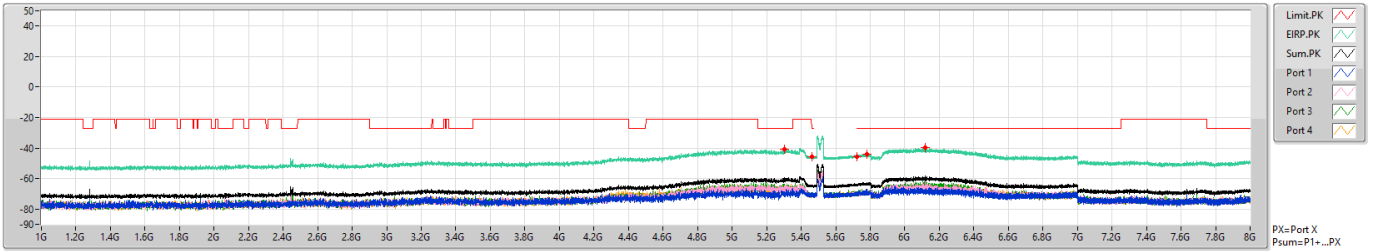
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 5.07G      | 1M      | AV   | 1.91982G | -49.17    | -41.20     | -7.97      | 18.53  | 0.00    | -67.70    | -67.92  | -85.72  | -85.12  | -85.56  |
| 5.07G       | 5.15G      | 1M      | AV   | 5.09464G | -50.72    | -41.20     | -9.52      | 18.53  | 0.00    | -69.25    | -77.01  | -77.58  | -73.38  | -74.48  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.15G    | -56.60    | -41.20     | -15.40     | 18.53  | 0.00    | -75.13    | -80.60  | -81.52  | -81.52  | -81.05  |
| 5.35G       | 5.43G      | 1M      | AV   | 5.4288G  | -50.90    | -41.20     | -9.70      | 18.53  | 0.00    | -69.43    | -76.51  | -77.23  | -74.09  | -74.72  |
| 5.43G       | 8G         | 1M      | AV   | 5.45474G | -50.76    | -41.20     | -9.56      | 18.53  | 0.00    | -69.29    | -76.40  | -77.66  | -74.38  | -73.86  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5510MHz

24/08/2022



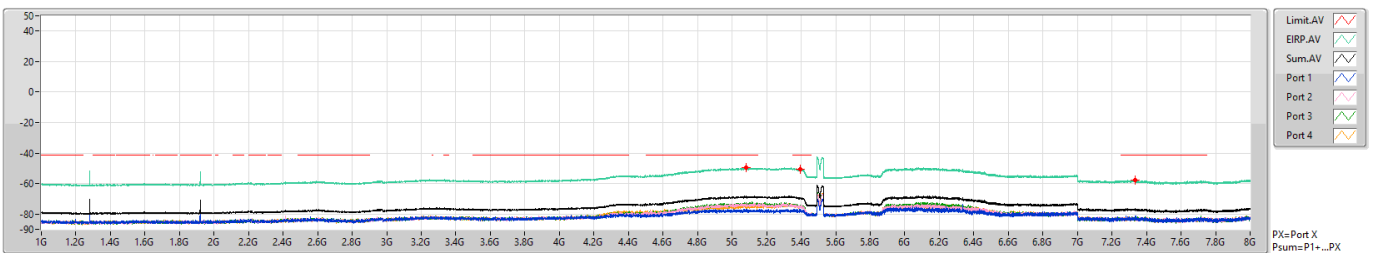
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | PK   | 5.30549G | -40.79    | -27.00     | -13.79     | 18.53   | 0.00    | -59.32    | -70.43  | -65.10  | -63.82  | -64.51  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.46072G | -45.72    | -27.00     | -18.72     | 18.53   | 0.00    | -64.25    | -70.41  | -70.43  | -69.65  | -70.68  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.54    | -27.00     | -18.54     | 18.53   | 0.00    | -64.07    | -70.34  | -70.17  | -70.12  | -69.75  |
| 5.725G      | 5.805G     | 1M      | PK   | 5.77934G | -44.19    | -27.00     | -17.19     | 18.53   | 0.00    | -62.72    | -66.77  | -70.11  | -69.57  | -69.35  |
| 5.805G      | 8G         | 1M      | PK   | 6.11889G | -39.77    | -27.00     | -12.77     | 18.53   | 0.00    | -58.30    | -66.97  | -62.30  | -64.48  | -64.77  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5510MHz

24/08/2022



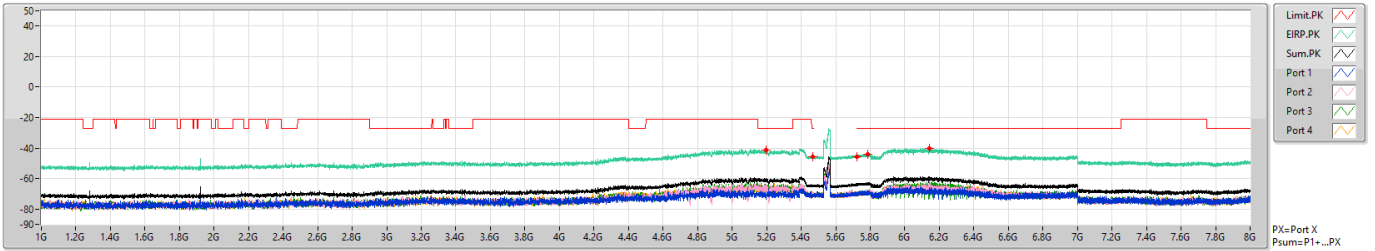
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | AV   | 5.08105G | -49.61    | -41.20     | -8.41      | 18.53   | 0.00    | -68.14    | -77.01  | -73.31  | -72.47  | -75.17  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.3948G  | -50.63    | -41.20     | -9.43      | 18.53   | 0.00    | -69.16    | -77.05  | -75.18  | -74.69  | -74.29  |
| 5.805G      | 8G         | 1M      | AV   | 7.33546G | -57.96    | -41.20     | -16.76     | 18.53   | 0.00    | -76.49    | -81.40  | -83.16  | -82.35  | -83.45  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5550MHz

24/08/2022



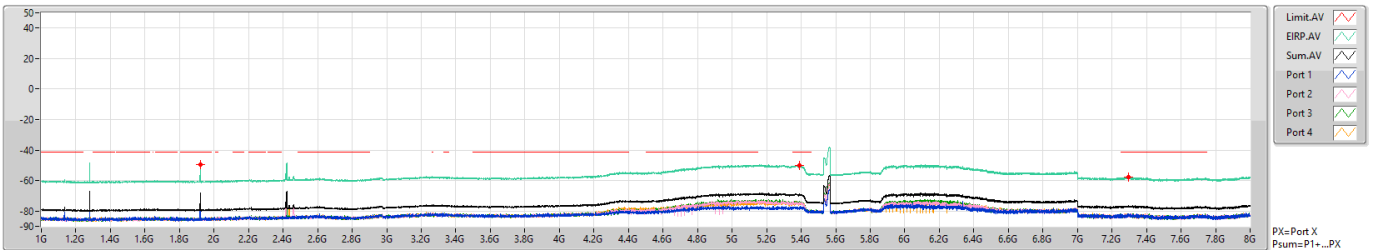
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | PK   | 5.19574G | -41.24    | -27.00     | -14.24     | 18.53  | 0.00    | -59.77    | -71.25  | -64.37  | -64.50  | -65.87  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.46776G | -45.58    | -27.00     | -18.58     | 18.53  | 0.00    | -64.11    | -71.32  | -69.66  | -69.99  | -69.73  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.87    | -27.00     | -18.87     | 18.53  | 0.00    | -64.40    | -69.97  | -70.05  | -71.53  | -70.30  |
| 5.725G      | 5.805G     | 1M      | PK   | 5.78532G | -44.08    | -27.00     | -17.08     | 18.53  | 0.00    | -62.61    | -67.63  | -69.10  | -68.59  | -69.40  |
| 5.805G      | 8G         | 1M      | PK   | 6.14495G | -40.10    | -27.00     | -13.10     | 18.53  | 0.00    | -58.63    | -66.36  | -63.84  | -63.92  | -64.94  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5550MHz

24/08/2022



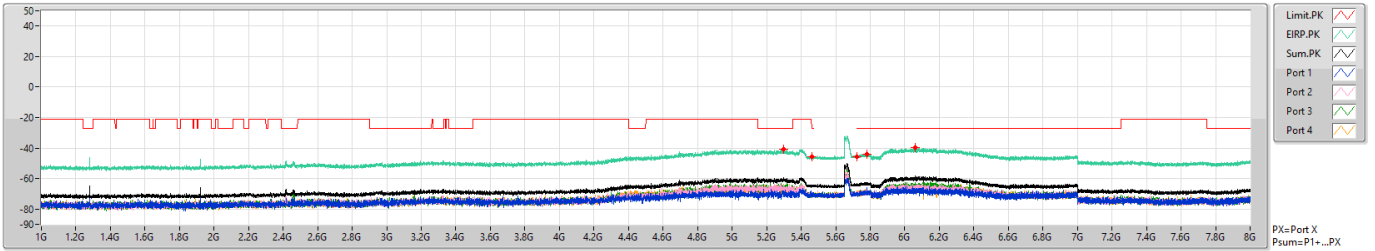
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | AV   | 1.91971G | -49.35    | -41.20     | -8.15      | 18.53  | 0.00    | -67.88    | -68.12  | -66.02  | -65.19  | -64.89  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.39192G | -50.34    | -41.20     | -9.14      | 18.53  | 0.00    | -68.87    | -77.96  | -74.70  | -73.78  | -74.20  |
| 5.805G      | 8G         | 1M      | AV   | 7.2965G  | -57.92    | -41.20     | -16.72     | 18.53  | 0.00    | -76.45    | -83.12  | -82.63  | -81.91  | -82.30  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5670MHz

24/08/2022



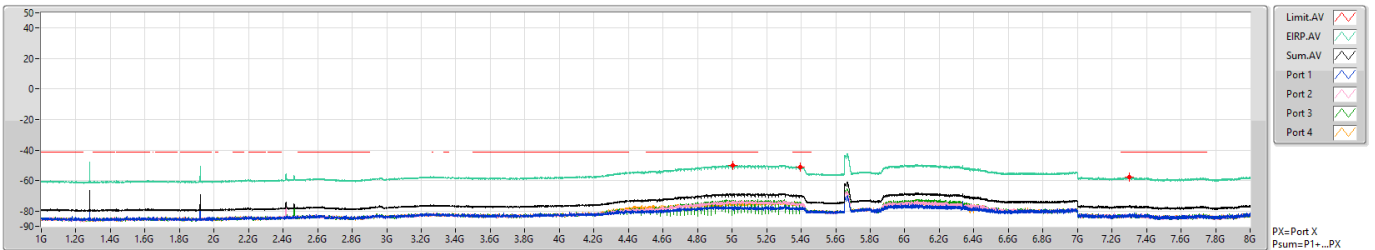
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | PK   | 5.29946G | -41.03    | -27.00     | -14.03     | 18.53   | 0.00    | -59.56    | -70.36  | -64.36  | -66.10  | -63.94  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.46136G | -45.55    | -27.00     | -18.55     | 18.53   | 0.00    | -64.08    | -70.13  | -70.87  | -70.01  | -69.50  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.50    | -27.00     | -18.50     | 18.53   | 0.00    | -64.03    | -70.43  | -70.69  | -69.92  | -69.31  |
| 5.725G      | 5.805G     | 1M      | PK   | 5.78244G | -44.14    | -27.00     | -17.14     | 18.53   | 0.00    | -62.67    | -65.95  | -69.81  | -70.09  | -70.73  |
| 5.805G      | 8G         | 1M      | PK   | 6.06236G | -39.89    | -27.00     | -12.89     | 18.53   | 0.00    | -58.42    | -67.77  | -64.64  | -62.90  | -63.81  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5670MHz

24/08/2022



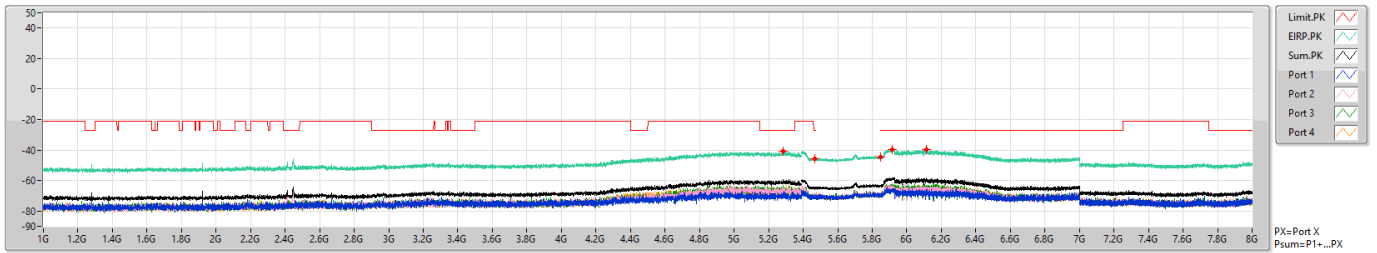
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | AV   | 5.00313G | -49.98    | -41.20     | -8.78      | 18.53   | 0.00    | -68.51    | -77.59  | -73.80  | -73.10  | -74.85  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.39528G | -51.08    | -41.20     | -9.88      | 18.53   | 0.00    | -69.61    | -78.09  | -74.98  | -74.88  | -75.28  |
| 5.805G      | 8G         | 1M      | AV   | 7.30281G | -57.94    | -41.20     | -16.74     | 18.53   | 0.00    | -76.47    | -82.63  | -81.92  | -82.65  | -82.81  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5710MHz Straddle 5.47-5.725GHz

24/08/2022



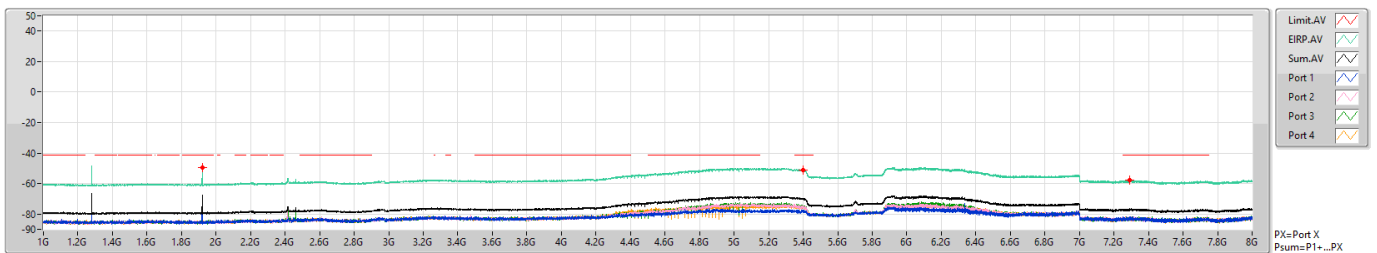
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | PK   | 5.28245G | -40.91    | -27.00     | -13.91     | 18.53   | 0.00    | -59.44    | -68.09  | -65.59  | -63.46  | -65.92  |
| 5.39G       | 5.47G      | 1M      | PK   | 5.46776G | -45.51    | -27.00     | -18.51     | 18.53   | 0.00    | -64.04    | -68.41  | -70.88  | -70.24  | -71.31  |
| 5.47G       | 5.85G      | 1M      | PK   | 5.85G    | -44.73    | -27.00     | -17.73     | 18.53   | 0.00    | -63.26    | -68.79  | -69.29  | -69.31  | -69.80  |
| 5.85G       | 5.93G      | 1M      | PK   | 5.9172G  | -39.73    | -27.00     | -12.73     | 18.53   | 0.00    | -58.26    | -67.29  | -63.89  | -63.31  | -63.64  |
| 5.93G       | 8G         | 1M      | PK   | 6.11164G | -39.83    | -27.00     | -12.83     | 18.53   | 0.00    | -58.36    | -66.05  | -64.34  | -63.67  | -63.83  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5710MHz Straddle 5.47-5.725GHz

24/08/2022



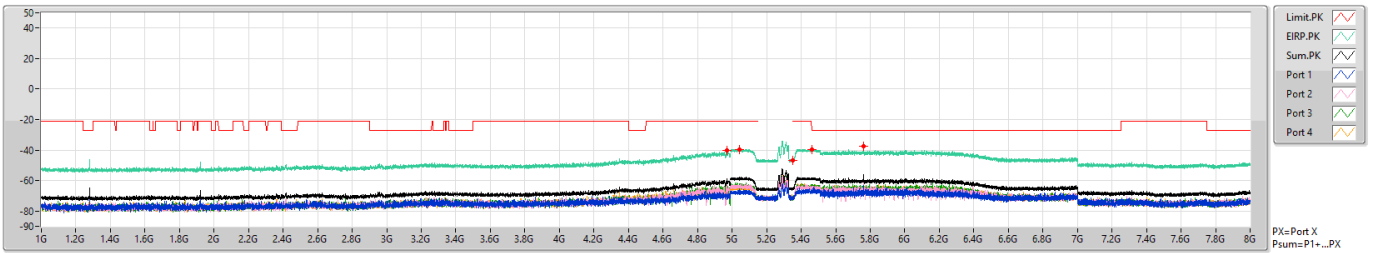
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.39G      | 1M      | AV   | 1.91971G | -49.26    | -41.20     | -8.06      | 18.53   | 0.00    | -67.79    | -68.01  | -85.54  | -85.74  | -85.37  |
| 5.39G       | 5.47G      | 1M      | AV   | 5.39784G | -50.98    | -41.20     | -9.78      | 18.53   | 0.00    | -69.51    | -77.73  | -74.70  | -74.68  | -75.65  |
| 5.93G       | 8G         | 1M      | AV   | 7.2931G  | -57.93    | -41.20     | -16.73     | 18.53   | 0.00    | -76.46    | -81.88  | -82.25  | -83.06  | -82.83  |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5290MHz

24/08/2022



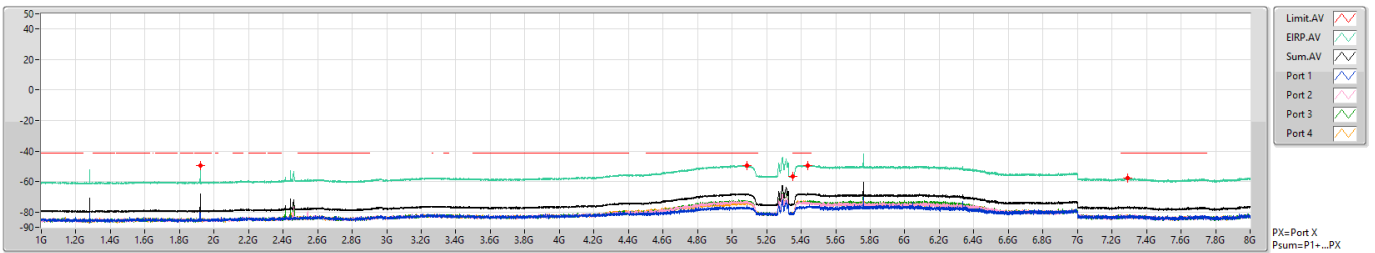
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 4.99G      | 1M      | PK   | 4.97205G | -40.33    | -21.20     | -19.13     | 18.53  | 0.00    | -58.86    | -68.02  | -63.20  | -63.30  | -67.09  |
| 4.99G       | 5.15G      | 1M      | PK   | 5.04216G | -39.45    | -21.20     | -18.25     | 18.53  | 0.00    | -57.98    | -67.69  | -63.52  | -62.07  | -64.50  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.35G    | -46.97    | -21.20     | -25.77     | 18.53  | 0.00    | -65.50    | -70.57  | -71.82  | -72.41  | -71.50  |
| 5.35G       | 5.51G      | 1M      | PK   | 5.46296G | -39.69    | -27.00     | -12.69     | 18.53  | 0.00    | -58.22    | -67.61  | -64.12  | -62.68  | -63.90  |
| 5.51G       | 8G         | 1M      | PK   | 5.75993G | -37.35    | -27.00     | -10.35     | 18.53  | 0.00    | -55.88    | -63.46  | -61.07  | -60.31  | -63.79  |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5290MHz

24/08/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 4.99G      | 1M      | AV   | 1.92019G | -49.41    | -41.20     | -8.21      | 18.53  | 0.00    | -67.94    | -68.19  | -85.58  | -84.86  | -85.12  |
| 4.99G       | 5.15G      | 1M      | AV   | 5.08538G | -49.37    | -41.20     | -8.17      | 18.53  | 0.00    | -67.90    | -76.97  | -73.46  | -72.37  | -74.07  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -56.65    | -41.20     | -15.45     | 18.53  | 0.00    | -75.18    | -81.60  | -81.38  | -80.91  | -80.97  |
| 5.35G       | 5.51G      | 1M      | AV   | 5.49690G | -49.27    | -41.20     | -8.07      | 18.53  | 0.00    | -67.80    | -76.88  | -73.82  | -72.75  | -72.94  |
| 5.51G       | 8G         | 1M      | AV   | 7.28879G | -57.85    | -41.20     | -16.65     | 18.53  | 0.00    | -76.38    | -83.44  | -82.22  | -82.37  | -81.76  |

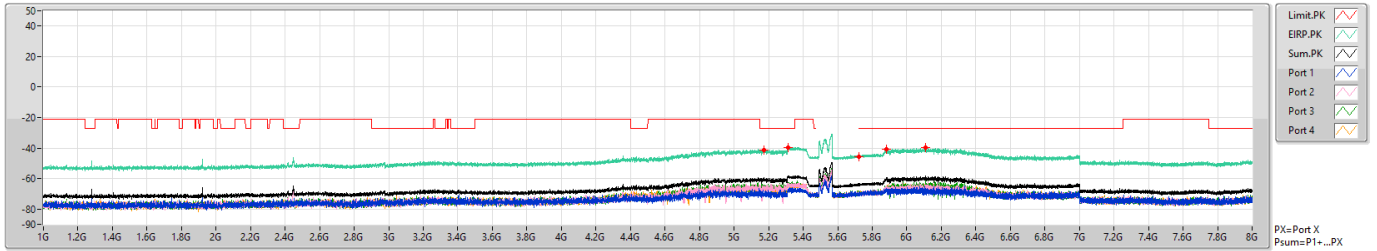


802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5530MHz

24/08/2022



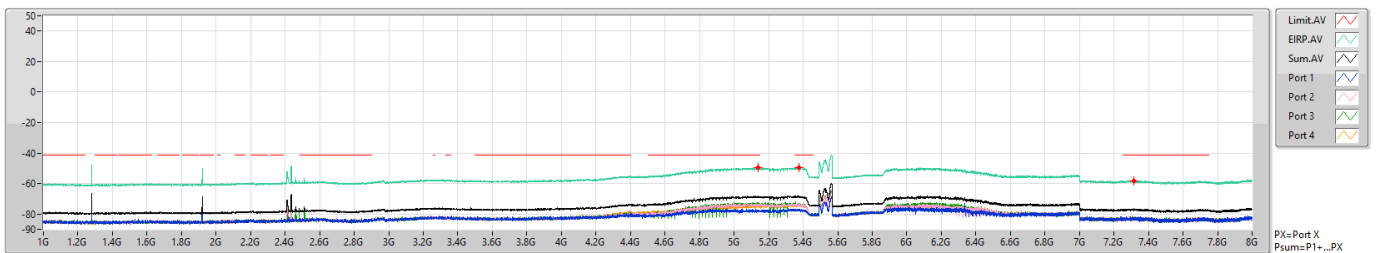
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.31G      | 1M      | PK   | 5.17208G | -41.09    | -27.00     | -14.09     | 18.53   | 0.00    | -59.62    | -70.04  | -66.22  | -64.28  | -64.20  |
| 5.31G       | 5.47G      | 1M      | PK   | 5.31064G | -39.64    | -27.00     | -12.64     | 18.53   | 0.00    | -58.17    | -68.67  | -64.19  | -62.70  | -63.29  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.46    | -27.00     | -18.46     | 18.53   | 0.00    | -63.99    | -69.99  | -69.46  | -70.59  | -70.06  |
| 5.725G      | 5.885G     | 1M      | PK   | 5.88276G | -40.97    | -27.00     | -13.97     | 18.53   | 0.00    | -59.50    | -67.69  | -65.04  | -65.38  | -64.59  |
| 5.885G      | 8G         | 1M      | PK   | 6.11104G | -39.78    | -27.00     | -12.78     | 18.53   | 0.00    | -58.31    | -69.06  | -66.42  | -61.14  | -64.51  |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5530MHz

24/08/2022



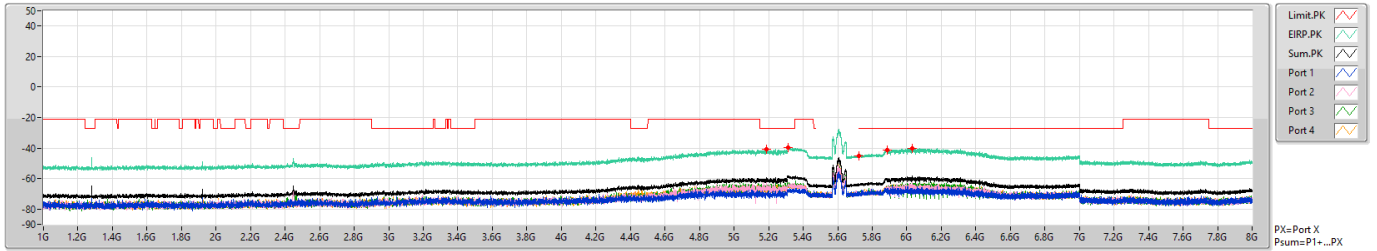
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.31G      | 1M      | AV   | 5.14083G | -49.71    | -41.20     | -8.51      | 18.53   | 0.00    | -68.24    | -77.78  | -73.38  | -72.73  | -74.66  |
| 5.31G       | 5.47G      | 1M      | AV   | 5.374G   | -49.53    | -41.20     | -8.33      | 18.53   | 0.00    | -68.06    | -76.92  | -73.23  | -73.43  | -73.66  |
| 5.885G      | 8G         | 1M      | AV   | 7.31315G | -58.02    | -41.20     | -16.82     | 18.53   | 0.00    | -76.55    | -82.53  | -82.26  | -82.72  | -82.80  |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5610MHz

24/08/2022



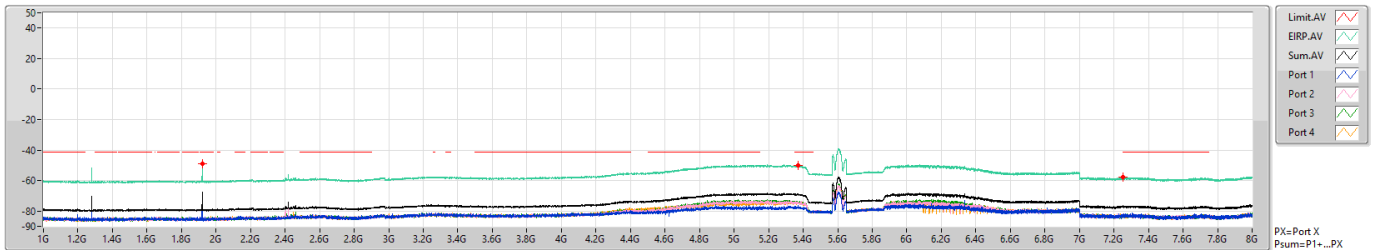
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.31G      | 1M      | PK   | 5.18932G | -40.80    | -27.00     | -13.80     | 18.53   | 0.00    | -59.33    | -71.13  | -62.67  | -64.15  | -67.85  |
| 5.31G       | 5.47G      | 1M      | PK   | 5.31416G | -39.67    | -27.00     | -12.67     | 18.53   | 0.00    | -58.20    | -67.62  | -63.48  | -64.14  | -62.95  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -44.99    | -27.00     | -17.99     | 18.53   | 0.00    | -63.52    | -69.09  | -69.61  | -70.05  | -69.45  |
| 5.725G      | 5.885G     | 1M      | PK   | 5.88486G | -41.45    | -27.00     | -14.45     | 18.53   | 0.00    | -59.98    | -66.80  | -65.27  | -66.01  | -66.06  |
| 5.885G      | 8G         | 1M      | PK   | 6.02961G | -39.97    | -27.00     | -12.97     | 18.53   | 0.00    | -58.50    | -68.14  | -62.78  | -64.21  | -64.54  |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5610MHz

24/08/2022



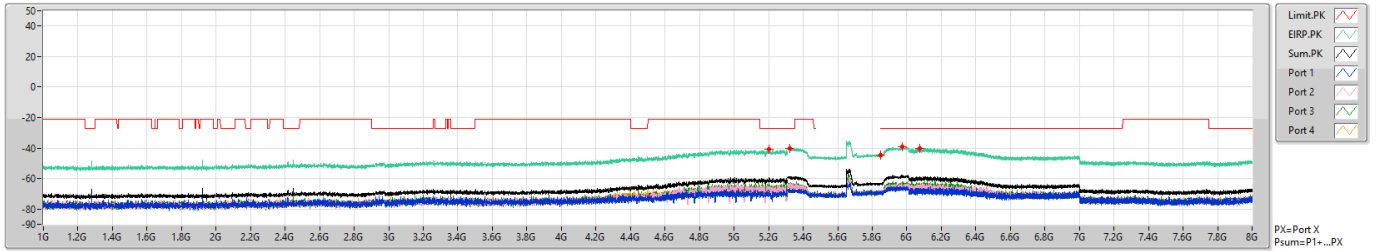
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.31G      | 1M      | AV   | 1.91965G | -49.21    | -41.20     | -8.01      | 18.53   | 0.00    | -67.74    | -67.96  | -85.65  | -85.35  | -85.79  |
| 5.31G       | 5.47G      | 1M      | AV   | 5.36888G | -50.27    | -41.20     | -9.07      | 18.53   | 0.00    | -68.80    | -76.60  | -74.18  | -74.52  | -74.38  |
| 5.885G      | 8G         | 1M      | AV   | 7.23393G | -57.82    | -41.20     | -16.62     | 18.53   | 0.00    | -76.35    | -82.33  | -82.02  | -82.37  | -82.80  |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5690MHz Straddle 5.47-5.725GHz

24/08/2022



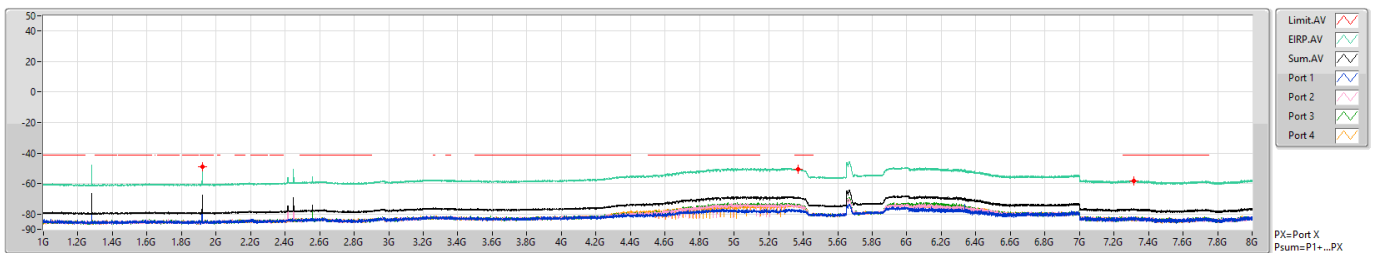
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.31G      | 1M      | PK   | 5.20387G | -41.00    | -27.00     | -14.00     | 18.53   | 0.00    | -59.53    | -69.76  | -65.28  | -62.99  | -66.80  |
| 5.31G       | 5.47G      | 1M      | PK   | 5.32248G | -40.10    | -27.00     | -13.10     | 18.53   | 0.00    | -58.63    | -67.83  | -63.39  | -63.55  | -65.15  |
| 5.47G       | 5.85G      | 1M      | PK   | 5.85G    | -44.68    | -27.00     | -17.68     | 18.53   | 0.00    | -63.21    | -69.31  | -69.63  | -68.17  | -70.06  |
| 5.85G       | 6.01G      | 1M      | PK   | 5.97416G | -39.35    | -27.00     | -12.35     | 18.53   | 0.00    | -57.88    | -65.87  | -64.62  | -62.28  | -63.63  |
| 6.01G       | 8G         | 1M      | PK   | 6.07617G | -40.12    | -27.00     | -13.12     | 18.53   | 0.00    | -58.65    | -67.59  | -65.01  | -64.57  | -62.79  |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5690MHz Straddle 5.47-5.725GHz

24/08/2022



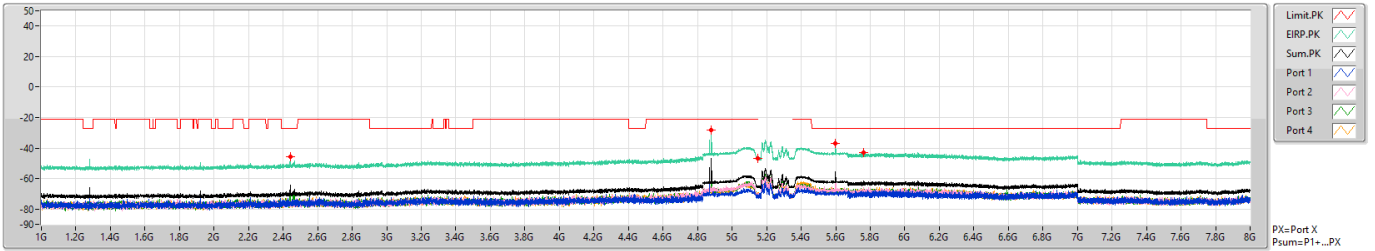
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.31G      | 1M      | AV   | 1.91965G | -48.79    | -41.20     | -7.59      | 18.53   | 0.00    | -67.32    | -67.52  | -65.88  | -85.40  | -85.17  |
| 5.31G       | 5.47G      | 1M      | AV   | 5.36984G | -50.41    | -41.20     | -9.21      | 18.53   | 0.00    | -68.94    | -77.49  | -75.17  | -73.55  | -74.53  |
| 6.01G       | 8G         | 1M      | AV   | 7.31345G | -58.02    | -41.20     | -16.82     | 18.53   | 0.00    | -76.55    | -82.17  | -83.76  | -81.54  | -83.14  |

802.11ax HEW160\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5250MHz Straddle 5.15-5.25GHz

24/08/2022



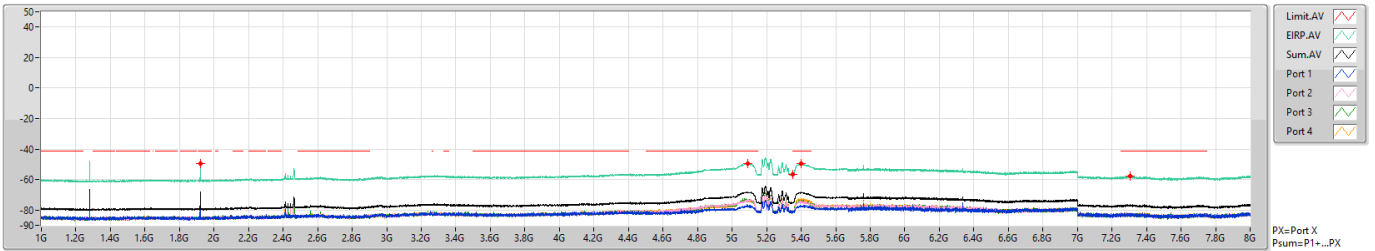
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 4.83G      | 1M      | PK   | 2.44104G | -45.94    | -27.00     | -18.94     | 18.53  | 0.00    | -64.47    | -75.76  | -76.39  | -65.41  | -76.94  |
| 4.83G       | 5.15G      | 1M      | PK   | 4.88056G | -28.18    | -21.20     | -6.98      | 18.53  | 0.00    | -46.71    | -70.55  | -68.58  | -46.78  | -69.57  |
| 5.15G       | 5.35G      | 1M      | PK   | 5.15G    | -46.84    | -21.20     | -25.64     | 18.53  | 0.00    | -65.37    | -71.85  | -71.79  | -70.29  | -71.83  |
| 5.35G       | 5.67G      | 1M      | PK   | 5.5996G  | -37.11    | -27.00     | -10.11     | 18.53  | 0.00    | -55.64    | -70.42  | -56.40  | -67.52  | -67.74  |
| 5.67G       | 8G         | 1M      | PK   | 5.75971G | -42.82    | -27.00     | -15.82     | 18.53  | 0.00    | -61.35    | -69.22  | -65.99  | -67.08  | -67.79  |

802.11ax HEW160\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5250MHz Straddle 5.15-5.25GHz

24/08/2022



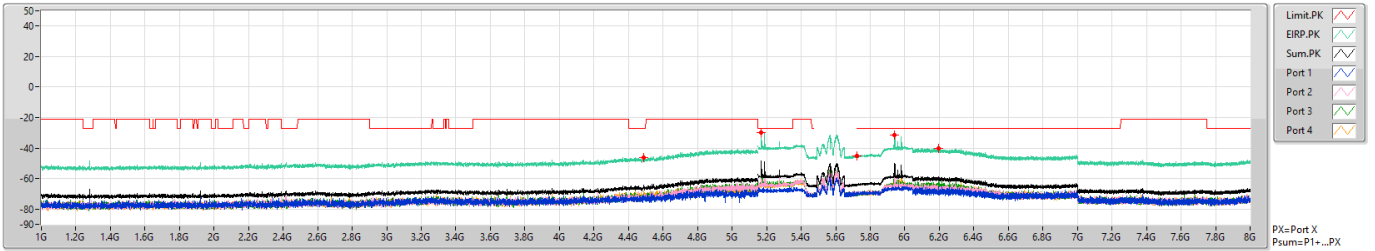
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| TG          | 4.83G      | 1M      | AV   | 1.92016G | -49.56    | -41.20     | -8.36      | 18.53  | 0.00    | -68.09    | -68.32  | -86.03  | -85.24  | -86.08  |
| 4.83G       | 5.15G      | 1M      | AV   | 5.0892G  | -49.77    | -41.20     | -8.57      | 18.53  | 0.00    | -68.30    | -77.49  | -73.83  | -73.15  | -73.96  |
| 5.15G       | 5.35G      | 1M      | AV   | 5.35G    | -56.78    | -41.20     | -15.58     | 18.53  | 0.00    | -75.31    | -81.22  | -81.56  | -81.22  | -81.32  |
| 5.35G       | 5.67G      | 1M      | AV   | 5.40184G | -49.74    | -41.20     | -8.54      | 18.53  | 0.00    | -68.27    | -78.11  | -74.73  | -73.81  | -72.34  |
| 5.67G       | 8G         | 1M      | AV   | 7.30333G | -57.92    | -41.20     | -16.72     | 18.53  | 0.00    | -76.45    | -82.34  | -82.67  | -82.55  | -82.34  |

802.11ax HEW160\_Nss1,(MCS0)\_4TX

CSE Other [PK]

5570MHz

24/08/2022



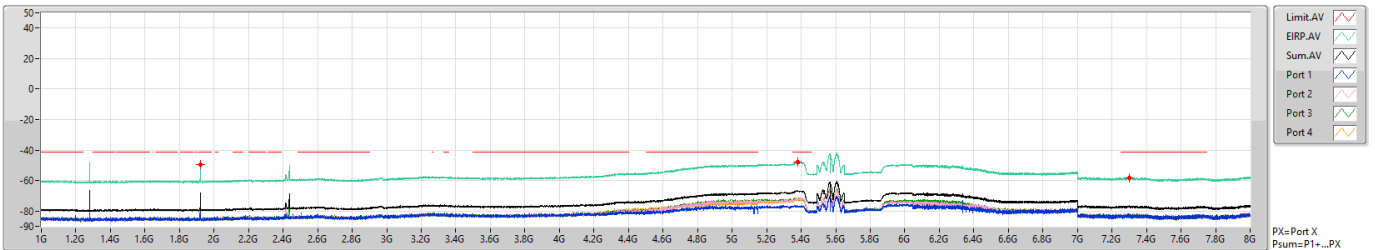
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 1G          | 5.15G      | 1M      | PK   | 4.48963G | -46.04    | -27.00     | -19.04     | 18.53  | 0.00    | -64.57    | -71.55  | -73.36  | -70.58  | -68.36  |
| 5.15G       | 5.47G      | 1M      | PK   | 5.16728G | -29.84    | -27.00     | -2.84      | 18.53  | 0.00    | -48.37    | -68.18  | -57.03  | -63.50  | -49.22  |
| 5.47G       | 5.725G     | 1M      | PK   | 5.725G   | -45.39    | -27.00     | -18.39     | 18.53  | 0.00    | -63.92    | -69.70  | -69.73  | -71.19  | -69.37  |
| 5.725G      | 6.045G     | 1M      | PK   | 5.94132G | -31.56    | -27.00     | -4.56      | 18.53  | 0.00    | -50.09    | -66.47  | -65.19  | -64.33  | -50.51  |
| 6.045G      | 8G         | 1M      | PK   | 6.19334G | -40.09    | -27.00     | -13.09     | 18.53  | 0.00    | -58.62    | -67.85  | -66.41  | -61.63  | -65.31  |

802.11ax HEW160\_Nss1,(MCS0)\_4TX

CSE Other [AV]

5570MHz

24/08/2022



| 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          | 5.15G      | 1M      | AV   | 1.92026G | -49.46    | -41.20     | -8.26      | 18.53  | 0.00    | -67.99    | -68.24  | -85.81  | -85.48  | -84.70  |
| 5.15G       | 5.47G      | 1M      | AV   | 5.38168G | -48.02    | -41.20     | -6.82      | 18.53  | 0.00    | -66.55    | -76.98  | -71.56  | -71.31  | -72.42  |
| 6.045G      | 8G         | 1M      | AV   | 7.29889G | -58.05    | -41.20     | -16.85     | 18.53  | 0.00    | -76.58    | -82.15  | -82.41  | -82.65  | -83.25  |



**CSE\_Pine R2\_Antenna set 10 (Harmonic 8GHz ~ 40GHz)\_P to M Appendix E.15**

**Summary**

| Mode                            | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | P3 (dBm) | P4 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---------------------------------|--------|--------------|-------------|------|-----------|----------|----------|----------|----------|----------|------------|------------|-------------|-------------|
| 5.15-5.25GHz                    | -      | -            | -           | -    | -         | -        | -        | -        | -        | -        | -          | -          | -           | -           |
| 802.11ax HEW160_Nss1,(MCS0)_1TX | Pass   | 12G          | 40G         | AV   | 39.853G   | 18.53    | -76.12   |          |          |          | -76.12     | -57.59     | -41.20      | -16.39      |
| 802.11ax HEW160_Nss1,(MCS0)_2TX | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53    | -75.95   | -76.78   |          |          | -73.33     | -54.80     | -41.20      | -13.60      |
| 802.11ax HEW160_Nss1,(MCS0)_4TX | Pass   | 12G          | 40G         | AV   | 39.818G   | 18.53    | -76.43   | -76.44   | -76.65   | -77.07   | -70.62     | -52.09     | -41.20      | -10.89      |
| 5.25-5.35GHz                    | -      | -            | -           | -    | -         | -        | -        | -        | -        | -        | -          | -          | -           | -           |
| 802.11a_Nss1,(6Mbps)_1TX        | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53    | -76.10   |          |          |          | -76.10     | -57.57     | -41.20      | -16.37      |
| 802.11ax HEW20_Nss1,(MCS0)_1TX  | Pass   | 12G          | 40G         | AV   | 39.7935G  | 18.53    | -76.12   |          |          |          | -76.12     | -57.59     | -41.20      | -16.39      |
| 802.11ax HEW40_Nss1,(MCS0)_1TX  | Pass   | 12G          | 40G         | AV   | 39.8005G  | 18.53    | -75.93   |          |          |          | -75.93     | -57.40     | -41.20      | -16.20      |
| 802.11ax HEW80_Nss1,(MCS0)_1TX  | Pass   | 12G          | 40G         | AV   | 39.846G   | 18.53    | -76.11   |          |          |          | -76.11     | -57.58     | -41.20      | -16.38      |
| 802.11a_Nss1,(6Mbps)_2TX        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53    | -76.81   | -75.77   |          |          | -73.25     | -54.72     | -41.20      | -13.52      |
| 802.11ax HEW20_Nss1,(MCS0)_2TX  | Pass   | 12G          | 40G         | AV   | 39.846G   | 18.53    | -76.34   | -76.22   |          |          | -73.27     | -54.74     | -41.20      | -13.54      |
| 802.11ax HEW40_Nss1,(MCS0)_2TX  | Pass   | 12G          | 40G         | AV   | 39.8495G  | 18.53    | -76.65   | -76.28   |          |          | -73.45     | -54.92     | -41.20      | -13.72      |
| 802.11ax HEW80_Nss1,(MCS0)_2TX  | Pass   | 12G          | 40G         | AV   | 39.8355G  | 18.53    | -77.04   | -76.09   |          |          | -73.53     | -55.00     | -41.20      | -13.80      |
| 802.11a_Nss1,(6Mbps)_4TX        | Pass   | 12G          | 40G         | AV   | 39.8285G  | 18.53    | -76.33   | -76.55   | -76.72   | -76.50   | -70.50     | -51.97     | -41.20      | -10.77      |
| 802.11ax HEW20_Nss1,(MCS0)_4TX  | Pass   | 12G          | 40G         | AV   | 39.818G   | 18.53    | -76.03   | -76.34   | -77.04   | -76.41   | -70.42     | -51.89     | -41.20      | -10.69      |
| 802.11ax HEW40_Nss1,(MCS0)_4TX  | Pass   | 12G          | 40G         | AV   | 39.8075G  | 18.53    | -76.76   | -76.32   | -77.04   | -75.78   | -70.43     | -51.90     | -41.20      | -10.70      |
| 802.11ax HEW80_Nss1,(MCS0)_4TX  | Pass   | 12G          | 40G         | AV   | 39.825G   | 18.53    | -75.73   | -76.85   | -76.43   | -77.11   | -70.48     | -51.95     | -41.20      | -10.75      |
| 5.47-5.725GHz                   | -      | -            | -           | -    | -         | -        | -        | -        | -        | -        | -          | -          | -           | -           |
| 802.11a_Nss1,(6Mbps)_1TX        | Pass   | 12G          | 40G         | AV   | 39.811G   | 18.53    | -75.67   |          |          |          | -75.67     | -57.14     | -41.20      | -15.94      |
| 802.11ax HEW20_Nss1,(MCS0)_1TX  | Pass   | 12G          | 40G         | AV   | 39.8565G  | 18.53    | -76.09   |          |          |          | -76.09     | -57.56     | -41.20      | -16.36      |
| 802.11ax HEW40_Nss1,(MCS0)_1TX  | Pass   | 12G          | 40G         | AV   | 39.825G   | 18.53    | -75.97   |          |          |          | -75.97     | -57.44     | -41.20      | -16.24      |
| 802.11ax HEW80_Nss1,(MCS0)_1TX  | Pass   | 12G          | 40G         | AV   | 39.8285G  | 18.53    | -76.11   |          |          |          | -76.11     | -57.58     | -41.20      | -16.38      |
| 802.11ax HEW160_Nss1,(MCS0)_1TX | Pass   | 12G          | 40G         | AV   | 39.8495G  | 18.53    | -76.38   |          |          |          | -76.38     | -57.85     | -41.20      | -16.65      |
| 802.11a_Nss1,(6Mbps)_2TX        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53    | -76.06   | -76.74   |          |          | -73.38     | -54.85     | -41.20      | -13.65      |
| 802.11ax HEW20_Nss1,(MCS0)_2TX  | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -76.17   | -76.37   |          |          | -73.26     | -54.73     | -41.20      | -13.53      |
| 802.11ax HEW40_Nss1,(MCS0)_2TX  | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53    | -75.85   | -76.82   |          |          | -73.30     | -54.77     | -41.20      | -13.57      |
| 802.11ax HEW80_Nss1,(MCS0)_2TX  | Pass   | 12G          | 40G         | AV   | 39.867G   | 18.53    | -76.75   | -76.33   |          |          | -73.52     | -54.99     | -41.20      | -13.79      |
| 802.11ax HEW160_Nss1,(MCS0)_2TX | Pass   | 12G          | 40G         | AV   | 39.818G   | 18.53    | -76.71   | -76.44   |          |          | -73.56     | -55.03     | -41.20      | -13.83      |
| 802.11a_Nss1,(6Mbps)_4TX        | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53    | -76.63   | -76.48   | -76.41   | -76.61   | -70.51     | -51.98     | -41.20      | -10.78      |
| 802.11ax HEW20_Nss1,(MCS0)_4TX  | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -76.58   | -76.97   | -75.79   | -76.30   | -70.37     | -51.84     | -41.20      | -10.64      |
| 802.11ax HEW40_Nss1,(MCS0)_4TX  | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -76.22   | -76.72   | -76.66   | -76.66   | -70.54     | -52.01     | -41.20      | -10.81      |
| 802.11ax HEW80_Nss1,(MCS0)_4TX  | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -77.26   | -76.80   | -76.32   | -75.67   | -70.45     | -51.92     | -41.20      | -10.72      |
| 802.11ax HEW160_Nss1,(MCS0)_4TX | Pass   | 12G          | 40G         | AV   | 39.804G   | 18.53    | -76.82   | -76.55   | -75.92   | -76.85   | -70.50     | -51.97     | -41.20      | -10.77      |

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



# CSE\_Pine R2\_Antenna set 10 (Harmonic 8GHz ~ 40GHz)\_P to M Appendix E.15

## Result

| Mode                           | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dB) | P1 (dBm) | P2 (dBm) | P3 (dBm) | P4 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|--------------|-------------|------|-----------|---------|----------|----------|----------|----------|------------|------------|-------------|-------------|
| 802.11a_Nss1,(6Mbps)_1TX       | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -88.01   |          |          |          | -88.01     | -69.48     | -41.20      | -28.28      |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 11.9745G  | 18.53   | -86.04   |          |          |          | -86.04     | -67.51     | -41.20      | -26.31      |
| 5260MHz                        | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53   | -76.10   |          |          |          | -76.10     | -57.57     | -41.20      | -16.37      |
| 5260MHz                        | Pass   | 8G           | 12G         | PK   | 10.509G   | 18.53   | -74.67   |          |          |          | -74.67     | -56.14     | -27.00      | -29.14      |
| 5260MHz                        | Pass   | 12G          | 40G         | PK   | 37.7005G  | 18.53   | -69.07   |          |          |          | -69.07     | -50.54     | -27.00      | -23.54      |
| 5300MHz                        | Pass   | 8G           | 12G         | AV   | 10.6005G  | 18.53   | -83.35   |          |          |          | -83.35     | -64.82     | -41.20      | -23.62      |
| 5300MHz                        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -76.38   |          |          |          | -76.38     | -57.85     | -41.20      | -16.65      |
| 5300MHz                        | Pass   | 8G           | 12G         | PK   | 10.5955G  | 18.53   | -74.56   |          |          |          | -74.56     | -56.03     | -27.00      | -29.03      |
| 5300MHz                        | Pass   | 12G          | 40G         | PK   | 38.404G   | 18.53   | -67.88   |          |          |          | -67.88     | -49.35     | -27.00      | -22.35      |
| 5320MHz                        | Pass   | 8G           | 12G         | AV   | 10.64G    | 18.53   | -82.51   |          |          |          | -82.51     | -63.98     | -41.20      | -22.78      |
| 5320MHz                        | Pass   | 12G          | 40G         | AV   | 39.825G   | 18.53   | -76.38   |          |          |          | -76.38     | -57.85     | -41.20      | -16.65      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.024G   | 18.53   | -76.27   |          |          |          | -76.27     | -57.74     | -27.00      | -30.74      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.6405G  | 18.53   | -73.50   |          |          |          | -73.50     | -54.97     | -21.20      | -33.77      |
| 5320MHz                        | Pass   | 12G          | 40G         | PK   | 37.8055G  | 18.53   | -69.74   |          |          |          | -69.74     | -51.21     | -27.00      | -24.21      |
| 5500MHz                        | Pass   | 8G           | 12G         | AV   | 10.9975G  | 18.53   | -85.15   |          |          |          | -85.15     | -66.62     | -41.20      | -25.42      |
| 5500MHz                        | Pass   | 12G          | 40G         | AV   | 39.8705G  | 18.53   | -76.31   |          |          |          | -76.31     | -57.78     | -41.20      | -16.58      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 9.515G    | 18.53   | -75.96   |          |          |          | -75.96     | -57.43     | -27.00      | -30.43      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 10.9995G  | 18.53   | -75.28   |          |          |          | -75.28     | -56.75     | -21.20      | -35.55      |
| 5500MHz                        | Pass   | 12G          | 40G         | PK   | 38.4425G  | 18.53   | -69.54   |          |          |          | -69.54     | -51.01     | -27.00      | -24.01      |
| 5580MHz                        | Pass   | 8G           | 12G         | AV   | 11.16G    | 18.53   | -81.00   |          |          |          | -81.00     | -62.47     | -41.20      | -21.27      |
| 5580MHz                        | Pass   | 12G          | 40G         | AV   | 39.7515G  | 18.53   | -76.41   |          |          |          | -76.41     | -57.88     | -41.20      | -16.68      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 9.5235G   | 18.53   | -76.36   |          |          |          | -76.36     | -57.83     | -27.00      | -30.83      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 11.1605G  | 18.53   | -71.60   |          |          |          | -71.60     | -53.07     | -21.20      | -31.87      |
| 5580MHz                        | Pass   | 12G          | 40G         | PK   | 38.131G   | 18.53   | -69.79   |          |          |          | -69.79     | -51.26     | -27.00      | -24.26      |
| 5700MHz                        | Pass   | 8G           | 12G         | AV   | 11.3985G  | 18.53   | -81.78   |          |          |          | -81.78     | -63.25     | -41.20      | -22.05      |
| 5700MHz                        | Pass   | 12G          | 40G         | AV   | 39.811G   | 18.53   | -75.67   |          |          |          | -75.67     | -57.14     | -41.20      | -15.94      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 10.0175G  | 18.53   | -75.69   |          |          |          | -75.69     | -57.16     | -27.00      | -30.16      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 11.3965G  | 18.53   | -71.25   |          |          |          | -71.25     | -52.72     | -21.20      | -31.52      |
| 5700MHz                        | Pass   | 12G          | 40G         | PK   | 38.341G   | 18.53   | -68.94   |          |          |          | -68.94     | -50.41     | -27.00      | -23.41      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 10.964G   | 18.53   | -85.90   |          |          |          | -85.90     | -67.37     | -41.20      | -26.17      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.4235G  | 18.53   | -87.27   |          |          |          | -87.27     | -68.74     | -41.20      | -27.54      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | AV   | 39.7935G  | 18.53   | -76.32   |          |          |          | -76.32     | -57.79     | -41.20      | -16.59      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 9.507G    | 18.53   | -76.02   |          |          |          | -76.02     | -57.49     | -27.00      | -30.49      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 11.441G   | 18.53   | -77.08   |          |          |          | -77.08     | -58.55     | -21.20      | -37.35      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | PK   | 38.565G   | 18.53   | -68.72   |          |          |          | -68.72     | -50.19     | -27.00      | -23.19      |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -87.65   |          |          |          | -87.65     | -69.12     | -41.20      | -27.92      |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.865G   | 18.53   | -86.17   |          |          |          | -86.17     | -67.64     | -41.20      | -26.44      |
| 5260MHz                        | Pass   | 12G          | 40G         | AV   | 39.804G   | 18.53   | -76.55   |          |          |          | -76.55     | -58.02     | -41.20      | -16.82      |
| 5260MHz                        | Pass   | 8G           | 12G         | PK   | 10.5165G  | 18.53   | -72.97   |          |          |          | -72.97     | -54.44     | -27.00      | -27.44      |
| 5260MHz                        | Pass   | 12G          | 40G         | PK   | 38.3235G  | 18.53   | -69.46   |          |          |          | -69.46     | -50.93     | -27.00      | -23.93      |
| 5300MHz                        | Pass   | 8G           | 12G         | AV   | 10.602G   | 18.53   | -82.68   |          |          |          | -82.68     | -64.15     | -41.20      | -22.95      |
| 5300MHz                        | Pass   | 12G          | 40G         | AV   | 39.7935G  | 18.53   | -76.12   |          |          |          | -76.12     | -57.59     | -41.20      | -16.39      |
| 5300MHz                        | Pass   | 8G           | 12G         | PK   | 10.5995G  | 18.53   | -73.02   |          |          |          | -73.02     | -54.49     | -27.00      | -27.49      |
| 5300MHz                        | Pass   | 12G          | 40G         | PK   | 37.7495G  | 18.53   | -69.56   |          |          |          | -69.56     | -51.03     | -27.00      | -24.03      |
| 5320MHz                        | Pass   | 8G           | 12G         | AV   | 10.6415G  | 18.53   | -83.23   |          |          |          | -83.23     | -64.70     | -41.20      | -23.50      |
| 5320MHz                        | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53   | -76.40   |          |          |          | -76.40     | -57.87     | -41.20      | -16.67      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 8.0025G   | 18.53   | -75.86   |          |          |          | -75.86     | -57.33     | -27.00      | -30.33      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.637G   | 18.53   | -74.31   |          |          |          | -74.31     | -55.78     | -21.20      | -34.58      |
| 5320MHz                        | Pass   | 12G          | 40G         | PK   | 38.425G   | 18.53   | -69.14   |          |          |          | -69.14     | -50.61     | -27.00      | -23.61      |
| 5500MHz                        | Pass   | 8G           | 12G         | AV   | 11G       | 18.53   | -84.48   |          |          |          | -84.48     | -65.95     | -41.20      | -24.75      |
| 5500MHz                        | Pass   | 12G          | 40G         | AV   | 39.811G   | 18.53   | -76.12   |          |          |          | -76.12     | -57.59     | -41.20      | -16.39      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 9.51G     | 18.53   | -75.82   |          |          |          | -75.82     | -57.29     | -27.00      | -30.29      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 11.002G   | 18.53   | -74.93   |          |          |          | -74.93     | -56.40     | -21.20      | -35.20      |
| 5500MHz                        | Pass   | 12G          | 40G         | PK   | 38.5055G  | 18.53   | -69.38   |          |          |          | -69.38     | -50.85     | -27.00      | -23.85      |
| 5580MHz                        | Pass   | 8G           | 12G         | AV   | 11.159G   | 18.53   | -82.12   |          |          |          | -82.12     | -63.59     | -41.20      | -22.39      |
| 5580MHz                        | Pass   | 12G          | 40G         | AV   | 39.8565G  | 18.53   | -76.09   |          |          |          | -76.09     | -57.56     | -41.20      | -16.36      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 10.0075G  | 18.53   | -75.70   |          |          |          | -75.70     | -57.17     | -27.00      | -30.17      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 11.165G   | 18.53   | -71.66   |          |          |          | -71.66     | -53.13     | -21.20      | -31.93      |
| 5580MHz                        | Pass   | 12G          | 40G         | PK   | 38.3585G  | 18.53   | -68.70   |          |          |          | -68.70     | -50.17     | -27.00      | -23.17      |
| 5700MHz                        | Pass   | 8G           | 12G         | AV   | 11.393G   | 18.53   | -82.12   |          |          |          | -82.12     | -63.59     | -41.20      | -22.39      |
| 5700MHz                        | Pass   | 12G          | 40G         | AV   | 39.839G   | 18.53   | -76.10   |          |          |          | -76.10     | -57.57     | -41.20      | -16.37      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 10.0505G  | 18.53   | -76.25   |          |          |          | -76.25     | -57.72     | -27.00      | -30.72      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 11.3975G  | 18.53   | -71.40   |          |          |          | -71.40     | -52.87     | -21.20      | -31.67      |
| 5700MHz                        | Pass   | 12G          | 40G         | PK   | 37.5465G  | 18.53   | -69.30   |          |          |          | -69.30     | -50.77     | -27.00      | -23.77      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.304G   | 18.53   | -86.28   |          |          |          | -86.28     | -67.75     | -41.20      | -26.55      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.4265G  | 18.53   | -87.37   |          |          |          | -87.37     | -68.84     | -41.20      | -27.64      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | AV   | 39.8565G  | 18.53   | -76.28   |          |          |          | -76.28     | -57.75     | -41.20      | -16.55      |



CSE\_Pine R2\_Antenna set 10 (Harmonic 8GHz ~ 40GHz)\_P to M Appendix E.15

Table with 15 columns: Mode, Result, F-Start (Hz), F-Stop (Hz), Type, Freq (Hz), DG (dB), P1 (dBm), P2 (dBm), P3 (dBm), P4 (dBm), Psum (dBm), EIRP (dBm), Limit (dBm), Margin (dB). Rows include various frequency bands like 5720MHz, 5270MHz, 5310MHz, 5510MHz, 5670MHz, 5710MHz, 5290MHz, 5530MHz, 5610MHz, 5690MHz, 5250MHz, and 5570MHz.





**CSE\_Pine R2\_Antenna set 10 (Harmonic 8GHz ~ 40GHz)\_P to M Appendix E.15**

| Mode                           | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dB) | P1 (dBm) | P2 (dBm) | P3 (dBm) | P4 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|--------------|-------------|------|-----------|---------|----------|----------|----------|----------|------------|------------|-------------|-------------|
| 802.11a_Nss1,(6Mbps)_2TX       | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -87.69   | -87.44   |          |          | -84.55     | -66.02     | -41.20      | -24.82      |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.9325G  | 18.53   | -86.34   | -86.80   |          |          | -83.55     | -65.02     | -41.20      | -23.82      |
| 5260MHz                        | Pass   | 12G          | 40G         | AV   | 39.797G   | 18.53   | -76.00   | -76.87   |          |          | -73.40     | -54.87     | -41.20      | -13.67      |
| 5260MHz                        | Pass   | 8G           | 12G         | PK   | 10.517G   | 18.53   | -73.48   | -71.01   |          |          | -69.06     | -50.53     | -27.00      | -23.53      |
| 5260MHz                        | Pass   | 12G          | 40G         | PK   | 38.39G    | 18.53   | -70.70   | -70.20   |          |          | -67.43     | -48.90     | -27.00      | -21.90      |
| 5300MHz                        | Pass   | 8G           | 12G         | AV   | 10.6005G  | 18.53   | -82.47   | -84.90   |          |          | -80.51     | -61.98     | -41.20      | -20.78      |
| 5300MHz                        | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53   | -76.34   | -76.97   |          |          | -73.63     | -55.10     | -41.20      | -13.90      |
| 5300MHz                        | Pass   | 8G           | 12G         | PK   | 10.5985G  | 18.53   | -73.94   | -77.52   |          |          | -72.36     | -53.83     | -27.00      | -26.83      |
| 5300MHz                        | Pass   | 12G          | 40G         | PK   | 38.425G   | 18.53   | -71.11   | -70.06   |          |          | -67.54     | -49.01     | -27.00      | -22.01      |
| 5320MHz                        | Pass   | 8G           | 12G         | AV   | 10.64G    | 18.53   | -82.01   | -85.71   |          |          | -80.47     | -61.94     | -41.20      | -20.74      |
| 5320MHz                        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -76.81   | -75.77   |          |          | -73.25     | -54.72     | -41.20      | -13.52      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 9.5335G   | 18.53   | -77.29   | -77.23   |          |          | -74.25     | -55.72     | -27.00      | -28.72      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.6435G  | 18.53   | -73.12   | -76.28   |          |          | -71.41     | -52.88     | -21.20      | -31.68      |
| 5320MHz                        | Pass   | 12G          | 40G         | PK   | 38.376G   | 18.53   | -70.01   | -71.29   |          |          | -67.59     | -49.06     | -27.00      | -22.06      |
| 5500MHz                        | Pass   | 8G           | 12G         | AV   | 11.002G   | 18.53   | -85.13   | -83.37   |          |          | -81.15     | -62.62     | -41.20      | -21.42      |
| 5500MHz                        | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53   | -76.76   | -76.39   |          |          | -73.56     | -55.03     | -41.20      | -13.83      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 10.0115G  | 18.53   | -76.37   | -77.50   |          |          | -73.89     | -55.36     | -27.00      | -28.36      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 10.9915G  | 18.53   | -74.91   | -73.79   |          |          | -71.30     | -52.77     | -21.20      | -31.57      |
| 5500MHz                        | Pass   | 12G          | 40G         | PK   | 38.334G   | 18.53   | -68.00   | -72.12   |          |          | -66.58     | -48.05     | -27.00      | -21.05      |
| 5580MHz                        | Pass   | 8G           | 12G         | AV   | 11.1605G  | 18.53   | -80.77   | -80.73   |          |          | -77.74     | -59.21     | -41.20      | -18.01      |
| 5580MHz                        | Pass   | 12G          | 40G         | AV   | 39.8355G  | 18.53   | -76.13   | -77.09   |          |          | -73.57     | -55.04     | -41.20      | -13.84      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 11.16G    | 18.53   | -72.32   | -70.83   |          |          | -68.50     | -49.97     | -21.20      | -28.77      |
| 5580MHz                        | Pass   | 12G          | 40G         | PK   | 38.5125G  | 18.53   | -69.67   | -69.90   |          |          | -66.77     | -48.24     | -27.00      | -21.24      |
| 5700MHz                        | Pass   | 8G           | 12G         | AV   | 11.3985G  | 18.53   | -82.89   | -79.99   |          |          | -78.19     | -59.66     | -41.20      | -18.46      |
| 5700MHz                        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -76.06   | -76.74   |          |          | -73.38     | -54.85     | -41.20      | -13.65      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 11.3965G  | 18.53   | -74.95   | -68.63   |          |          | -67.72     | -49.19     | -21.20      | -27.99      |
| 5700MHz                        | Pass   | 12G          | 40G         | PK   | 38.369G   | 18.53   | -71.19   | -69.79   |          |          | -67.42     | -48.89     | -27.00      | -21.89      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.4415G  | 18.53   | -87.56   | -85.56   |          |          | -83.44     | -64.91     | -41.20      | -23.71      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53   | -76.13   | -76.95   |          |          | -73.51     | -54.98     | -41.20      | -13.78      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 8.016G    | 18.53   | -80.40   | -75.01   |          |          | -73.91     | -55.38     | -27.00      | -28.38      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 11.446G   | 18.53   | -78.23   | -78.13   |          |          | -75.17     | -56.64     | -21.20      | -35.44      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | PK   | 38.4775G  | 18.53   | -70.18   | -69.52   |          |          | -66.83     | -48.30     | -27.00      | -21.30      |
| 802.11ax HEW20_Nss1,(MCS0)_2TX | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -87.82   | -87.98   |          |          | -84.89     | -66.36     | -41.20      | -25.16      |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.9375G  | 18.53   | -87.68   | -85.97   |          |          | -83.73     | -65.20     | -41.20      | -24.00      |
| 5260MHz                        | Pass   | 12G          | 40G         | AV   | 39.8005G  | 18.53   | -76.05   | -77.11   |          |          | -73.54     | -55.01     | -41.20      | -13.81      |
| 5260MHz                        | Pass   | 8G           | 12G         | PK   | 10.5115G  | 18.53   | -71.43   | -76.39   |          |          | -70.23     | -51.70     | -27.00      | -24.70      |
| 5260MHz                        | Pass   | 12G          | 40G         | PK   | 38.4565G  | 18.53   | -70.77   | -69.21   |          |          | -66.91     | -48.38     | -27.00      | -21.38      |
| 5300MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -82.97   | -85.77   |          |          | -81.14     | -62.61     | -41.20      | -21.41      |
| 5300MHz                        | Pass   | 12G          | 40G         | AV   | 39.846G   | 18.53   | -76.34   | -76.22   |          |          | -73.27     | -54.74     | -41.20      | -13.54      |
| 5300MHz                        | Pass   | 8G           | 12G         | PK   | 10.593G   | 18.53   | -75.80   | -75.44   |          |          | -72.61     | -54.08     | -27.00      | -27.08      |
| 5300MHz                        | Pass   | 12G          | 40G         | PK   | 38.5405G  | 18.53   | -72.20   | -69.18   |          |          | -67.42     | -48.89     | -27.00      | -21.89      |
| 5320MHz                        | Pass   | 8G           | 12G         | AV   | 10.639G   | 18.53   | -84.07   | -85.49   |          |          | -81.71     | -63.18     | -41.20      | -21.98      |
| 5320MHz                        | Pass   | 12G          | 40G         | AV   | 39.825G   | 18.53   | -77.25   | -75.79   |          |          | -73.45     | -54.92     | -41.20      | -13.72      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.5485G  | 18.53   | -76.69   | -77.93   |          |          | -74.26     | -55.73     | -27.00      | -28.73      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.6445G  | 18.53   | -74.45   | -75.42   |          |          | -71.90     | -53.37     | -21.20      | -32.17      |
| 5320MHz                        | Pass   | 12G          | 40G         | PK   | 38.4495G  | 18.53   | -70.76   | -69.90   |          |          | -67.30     | -48.77     | -27.00      | -21.77      |
| 5500MHz                        | Pass   | 8G           | 12G         | AV   | 10.9925G  | 18.53   | -86.37   | -83.63   |          |          | -81.78     | -63.25     | -41.20      | -22.05      |
| 5500MHz                        | Pass   | 12G          | 40G         | AV   | 39.776G   | 18.53   | -76.15   | -77.19   |          |          | -73.63     | -55.10     | -41.20      | -13.90      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 10.583G   | 18.53   | -77.13   | -77.55   |          |          | -74.32     | -55.79     | -27.00      | -28.79      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 10.99G    | 18.53   | -78.01   | -72.76   |          |          | -71.63     | -53.10     | -21.20      | -31.90      |
| 5500MHz                        | Pass   | 12G          | 40G         | PK   | 38.397G   | 18.53   | -69.46   | -68.97   |          |          | -66.20     | -47.67     | -27.00      | -20.67      |
| 5580MHz                        | Pass   | 8G           | 12G         | AV   | 11.1615G  | 18.53   | -81.58   | -81.50   |          |          | -78.53     | -60.00     | -41.20      | -18.80      |
| 5580MHz                        | Pass   | 12G          | 40G         | AV   | 39.79G    | 18.53   | -76.46   | -76.49   |          |          | -73.46     | -54.93     | -41.20      | -13.73      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 9.543G    | 18.53   | -77.08   | -76.48   |          |          | -73.76     | -55.23     | -27.00      | -28.23      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 11.1635G  | 18.53   | -72.96   | -69.92   |          |          | -68.17     | -49.64     | -21.20      | -28.44      |
| 5580MHz                        | Pass   | 12G          | 40G         | PK   | 38.4985G  | 18.53   | -69.63   | -71.50   |          |          | -67.45     | -48.92     | -27.00      | -21.92      |
| 5700MHz                        | Pass   | 8G           | 12G         | AV   | 11.397G   | 18.53   | -83.84   | -81.34   |          |          | -79.40     | -60.87     | -41.20      | -19.67      |
| 5700MHz                        | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53   | -76.17   | -76.37   |          |          | -73.26     | -54.73     | -41.20      | -13.53      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 11.399G   | 18.53   | -72.89   | -70.74   |          |          | -68.67     | -50.14     | -21.20      | -28.94      |
| 5700MHz                        | Pass   | 12G          | 40G         | PK   | 38.3725G  | 18.53   | -72.91   | -68.80   |          |          | -67.38     | -48.85     | -27.00      | -21.85      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.44G    | 18.53   | -87.47   | -84.51   |          |          | -82.73     | -64.20     | -41.20      | -23.00      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | AV   | 39.8005G  | 18.53   | -76.81   | -76.04   |          |          | -73.40     | -54.87     | -41.20      | -13.67      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 10.5865G  | 18.53   | -76.54   | -77.73   |          |          | -74.08     | -55.55     | -27.00      | -28.55      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 11.4255G  | 18.53   | -76.74   | -80.02   |          |          | -75.07     | -56.54     | -21.20      | -35.34      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | PK   | 38.3865G  | 18.53   | -70.19   | -68.90   |          |          | -66.49     | -47.96     | -27.00      | -20.96      |
| 802.11ax HEW40_Nss1,(MCS0)_2TX | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5270MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -88.02   | -88.03   |          |          | -85.01     | -66.48     | -41.20      | -25.28      |
| 5270MHz                        | Pass   | 8G           | 12G         | AV   | 10.9755G  | 18.53   | -86.72   | -86.26   |          |          | -83.47     | -64.94     | -41.20      | -23.74      |



# CSE\_Pine R2\_Antenna set 10 (Harmonic 8GHz ~ 40GHz)\_P to M Appendix E.15

| Mode                            | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dB) | P1 (dBm) | P2 (dBm) | P3 (dBm) | P4 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---------------------------------|--------|--------------|-------------|------|-----------|---------|----------|----------|----------|----------|------------|------------|-------------|-------------|
| 5270MHz                         | Pass   | 12G          | 40G         | AV   | 39.8495G  | 18.53   | -76.65   | -76.28   |          |          | -73.45     | -54.92     | -41.20      | -13.72      |
| 5270MHz                         | Pass   | 8G           | 12G         | PK   | 10.527G   | 18.53   | -76.50   | -75.75   |          |          | -73.10     | -54.57     | -27.00      | -27.57      |
| 5270MHz                         | Pass   | 12G          | 40G         | PK   | 38.271G   | 18.53   | -71.79   | -69.05   |          |          | -67.20     | -48.67     | -27.00      | -21.67      |
| 5310MHz                         | Pass   | 8G           | 12G         | AV   | 10.62G    | 18.53   | -86.23   | -86.28   |          |          | -83.24     | -64.71     | -41.20      | -23.51      |
| 5310MHz                         | Pass   | 12G          | 40G         | AV   | 39.846G   | 18.53   | -76.78   | -76.28   |          |          | -73.51     | -54.98     | -41.20      | -13.78      |
| 5310MHz                         | Pass   | 8G           | 12G         | PK   | 8.021G    | 18.53   | -75.88   | -78.66   |          |          | -74.04     | -55.51     | -27.00      | -28.51      |
| 5310MHz                         | Pass   | 8G           | 12G         | PK   | 10.5905G  | 18.53   | -78.64   | -77.25   |          |          | -74.88     | -56.35     | -27.00      | -29.35      |
| 5310MHz                         | Pass   | 12G          | 40G         | PK   | 38.474G   | 18.53   | -70.43   | -68.74   |          |          | -66.49     | -47.96     | -27.00      | -20.96      |
| 5510MHz                         | Pass   | 8G           | 12G         | AV   | 11.0245G  | 18.53   | -86.56   | -86.45   |          |          | -83.49     | -64.96     | -41.20      | -23.76      |
| 5510MHz                         | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -75.85   | -76.82   |          |          | -73.30     | -54.77     | -41.20      | -13.57      |
| 5510MHz                         | Pass   | 8G           | 12G         | PK   | 9.5275G   | 18.53   | -77.14   | -77.88   |          |          | -74.48     | -55.95     | -27.00      | -28.95      |
| 5510MHz                         | Pass   | 8G           | 12G         | PK   | 11.029G   | 18.53   | -75.44   | -76.91   |          |          | -73.10     | -54.57     | -21.20      | -33.37      |
| 5510MHz                         | Pass   | 12G          | 40G         | PK   | 38.4635G  | 18.53   | -71.78   | -69.02   |          |          | -67.17     | -48.64     | -27.00      | -21.64      |
| 5550MHz                         | Pass   | 8G           | 12G         | AV   | 11.0795G  | 18.53   | -85.64   | -84.13   |          |          | -81.81     | -63.28     | -41.20      | -22.08      |
| 5550MHz                         | Pass   | 12G          | 40G         | AV   | 39.8075G  | 18.53   | -76.46   | -76.38   |          |          | -73.41     | -54.88     | -41.20      | -13.68      |
| 5550MHz                         | Pass   | 8G           | 12G         | PK   | 10.5975G  | 18.53   | -76.31   | -77.93   |          |          | -74.03     | -55.50     | -27.00      | -28.50      |
| 5550MHz                         | Pass   | 8G           | 12G         | PK   | 11.0765G  | 18.53   | -77.68   | -73.21   |          |          | -71.88     | -53.35     | -21.20      | -32.15      |
| 5550MHz                         | Pass   | 12G          | 40G         | PK   | 38.439G   | 18.53   | -70.57   | -69.55   |          |          | -67.02     | -48.49     | -27.00      | -21.49      |
| 5670MHz                         | Pass   | 8G           | 12G         | AV   | 11.3405G  | 18.53   | -85.79   | -83.59   |          |          | -81.54     | -63.01     | -41.20      | -21.81      |
| 5670MHz                         | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53   | -76.16   | -77.08   |          |          | -73.59     | -55.06     | -41.20      | -13.86      |
| 5670MHz                         | Pass   | 8G           | 12G         | PK   | 9.5165G   | 18.53   | -75.35   | -78.87   |          |          | -73.75     | -55.22     | -27.00      | -28.22      |
| 5670MHz                         | Pass   | 8G           | 12G         | PK   | 11.337G   | 18.53   | -76.83   | -73.36   |          |          | -71.75     | -53.22     | -21.20      | -32.02      |
| 5670MHz                         | Pass   | 12G          | 40G         | PK   | 38.369G   | 18.53   | -69.67   | -71.18   |          |          | -67.35     | -48.82     | -27.00      | -21.82      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | AV   | 11.3955G  | 18.53   | -87.27   | -85.11   |          |          | -83.05     | -64.52     | -41.20      | -23.32      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | AV   | 39.8005G  | 18.53   | -76.74   | -76.44   |          |          | -73.58     | -55.05     | -41.20      | -13.85      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 10.5905G  | 18.53   | -75.95   | -77.95   |          |          | -73.83     | -55.30     | -27.00      | -28.30      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 11.4005G  | 18.53   | -78.48   | -74.62   |          |          | -73.12     | -54.59     | -21.20      | -33.39      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | PK   | 38.404G   | 18.53   | -70.44   | -68.55   |          |          | -66.38     | -47.85     | -27.00      | -20.85      |
| 802.11ax HEW80_Nss1,(MCS0)_2TX  | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5290MHz                         | Pass   | 8G           | 12G         | AV   | 10.626G   | 18.53   | -86.66   | -86.54   |          |          | -83.59     | -65.06     | -41.20      | -23.86      |
| 5290MHz                         | Pass   | 12G          | 40G         | AV   | 39.8355G  | 18.53   | -77.04   | -76.09   |          |          | -73.53     | -55.00     | -41.20      | -13.80      |
| 5290MHz                         | Pass   | 8G           | 12G         | PK   | 9.502G    | 18.53   | -75.49   | -78.35   |          |          | -73.68     | -55.15     | -27.00      | -28.15      |
| 5290MHz                         | Pass   | 8G           | 12G         | PK   | 10.5795G  | 18.53   | -77.55   | -76.73   |          |          | -74.11     | -55.58     | -27.00      | -28.58      |
| 5290MHz                         | Pass   | 12G          | 40G         | PK   | 38.3655G  | 18.53   | -68.57   | -71.69   |          |          | -66.85     | -48.32     | -27.00      | -21.32      |
| 5530MHz                         | Pass   | 8G           | 12G         | AV   | 11.015G   | 18.53   | -85.97   | -86.89   |          |          | -83.40     | -64.87     | -41.20      | -23.67      |
| 5530MHz                         | Pass   | 12G          | 40G         | AV   | 39.867G   | 18.53   | -76.75   | -76.33   |          |          | -73.52     | -54.99     | -41.20      | -13.79      |
| 5530MHz                         | Pass   | 8G           | 12G         | PK   | 8.001G    | 18.53   | -78.55   | -75.64   |          |          | -73.85     | -55.32     | -27.00      | -28.32      |
| 5530MHz                         | Pass   | 8G           | 12G         | PK   | 11.054G   | 18.53   | -76.68   | -77.30   |          |          | -73.97     | -55.44     | -21.20      | -34.24      |
| 5530MHz                         | Pass   | 12G          | 40G         | PK   | 38.488G   | 18.53   | -68.81   | -70.65   |          |          | -66.62     | -48.09     | -27.00      | -21.09      |
| 5610MHz                         | Pass   | 8G           | 12G         | AV   | 11.2245G  | 18.53   | -85.69   | -85.87   |          |          | -82.77     | -64.24     | -41.20      | -23.04      |
| 5610MHz                         | Pass   | 12G          | 40G         | AV   | 39.888G   | 18.53   | -76.31   | -76.83   |          |          | -73.55     | -55.02     | -41.20      | -13.82      |
| 5610MHz                         | Pass   | 8G           | 12G         | PK   | 10.0295G  | 18.53   | -76.25   | -78.87   |          |          | -74.36     | -55.83     | -27.00      | -28.83      |
| 5610MHz                         | Pass   | 8G           | 12G         | PK   | 11.227G   | 18.53   | -77.97   | -73.45   |          |          | -72.14     | -53.61     | -21.20      | -32.41      |
| 5610MHz                         | Pass   | 12G          | 40G         | PK   | 38.4915G  | 18.53   | -68.40   | -73.03   |          |          | -67.11     | -48.58     | -27.00      | -21.58      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | AV   | 11.3895G  | 18.53   | -87.20   | -85.59   |          |          | -83.31     | -64.78     | -41.20      | -23.58      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | AV   | 39.79G    | 18.53   | -77.05   | -76.07   |          |          | -73.52     | -54.99     | -41.20      | -13.79      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 10.031G   | 18.53   | -78.57   | -76.29   |          |          | -74.27     | -55.74     | -27.00      | -28.74      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 11.389G   | 18.53   | -77.54   | -76.70   |          |          | -74.09     | -55.56     | -21.20      | -34.36      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | PK   | 38.5055G  | 18.53   | -73.86   | -68.97   |          |          | -67.75     | -49.22     | -27.00      | -22.22      |
| 802.11ax HEW160_Nss1,(MCS0)_2TX | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 8G           | 12G         | AV   | 10.6165G  | 18.53   | -87.43   | -87.03   |          |          | -84.22     | -65.69     | -41.20      | -24.49      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 8G           | 12G         | AV   | 10.9805G  | 18.53   | -86.83   | -86.74   |          |          | -83.77     | -65.24     | -41.20      | -24.04      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -75.95   | -76.78   |          |          | -73.33     | -54.80     | -41.20      | -13.60      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 8G           | 12G         | PK   | 10.585G   | 18.53   | -79.15   | -75.48   |          |          | -73.93     | -55.40     | -27.00      | -28.40      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 12G          | 40G         | PK   | 37.7075G  | 18.53   | -68.75   | -70.46   |          |          | -66.51     | -47.98     | -27.00      | -20.98      |
| 5570MHz                         | Pass   | 8G           | 12G         | AV   | 10.9775G  | 18.53   | -86.86   | -86.36   |          |          | -83.59     | -65.06     | -41.20      | -23.86      |
| 5570MHz                         | Pass   | 8G           | 12G         | AV   | 11.2705G  | 18.53   | -86.76   | -86.92   |          |          | -83.83     | -65.30     | -41.20      | -24.10      |
| 5570MHz                         | Pass   | 12G          | 40G         | AV   | 39.818G   | 18.53   | -76.71   | -76.44   |          |          | -73.56     | -55.03     | -41.20      | -13.83      |
| 5570MHz                         | Pass   | 8G           | 12G         | PK   | 10.049G   | 18.53   | -78.19   | -76.38   |          |          | -74.18     | -55.65     | -27.00      | -28.65      |
| 5570MHz                         | Pass   | 8G           | 12G         | PK   | 11.0005G  | 18.53   | -76.07   | -78.15   |          |          | -73.98     | -55.45     | -21.20      | -34.25      |
| 5570MHz                         | Pass   | 12G          | 40G         | PK   | 38.355G   | 18.53   | -71.25   | -69.67   |          |          | -67.38     | -48.85     | -27.00      | -21.85      |
| 802.11a_Nss1,(6Mbps)_4TX        | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5260MHz                         | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -87.93   | -87.76   | -87.84   | -88.01   | -81.86     | -63.33     | -41.20      | -22.13      |
| 5260MHz                         | Pass   | 8G           | 12G         | AV   | 11.996G   | 18.53   | -87.65   | -86.20   | -86.58   | -86.90   | -80.78     | -62.25     | -41.20      | -21.05      |
| 5260MHz                         | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -76.33   | -76.85   | -76.69   | -76.45   | -70.55     | -52.02     | -41.20      | -10.82      |
| 5260MHz                         | Pass   | 8G           | 12G         | PK   | 10.5165G  | 18.53   | -77.68   | -76.44   | -75.28   | -78.38   | -70.76     | -52.23     | -27.00      | -25.23      |
| 5260MHz                         | Pass   | 12G          | 40G         | PK   | 38.418G   | 18.53   | -72.55   | -70.35   | -70.90   | -70.00   | -64.83     | -46.30     | -27.00      | -19.30      |
| 5300MHz                         | Pass   | 8G           | 12G         | AV   | 10.602G   | 18.53   | -86.09   | -86.98   | -85.71   | -86.71   | -80.32     | -61.79     | -41.20      | -20.59      |
| 5300MHz                         | Pass   | 12G          | 40G         | AV   | 39.8285G  | 18.53   | -76.33   | -76.55   | -76.72   | -76.50   | -70.50     | -51.97     | -41.20      | -10.77      |
| 5300MHz                         | Pass   | 8G           | 12G         | PK   | 10.028G   | 18.53   | -77.35   | -77.44   | -76.33   | -79.55   | -71.50     | -52.97     | -27.00      | -25.97      |



**CSE\_Pine R2\_Antenna set 10 (Harmonic 8GHz ~ 40GHz)\_P to M Appendix E.15**

| Mode                           | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dB) | P1 (dBm) | P2 (dBm) | P3 (dBm) | P4 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|--------------------------------|--------|--------------|-------------|------|-----------|---------|----------|----------|----------|----------|------------|------------|-------------|-------------|
| 5300MHz                        | Pass   | 8G           | 12G         | PK   | 10.599G   | 18.53   | -76.97   | -77.68   | -77.47   | -78.49   | -71.60     | -53.07     | -27.00      | -26.07      |
| 5300MHz                        | Pass   | 12G          | 40G         | PK   | 38.3865G  | 18.53   | -70.34   | -70.07   | -70.63   | -71.32   | -64.54     | -46.01     | -27.00      | -19.01      |
| 5320MHz                        | Pass   | 8G           | 12G         | AV   | 10.6355G  | 18.53   | -86.84   | -87.29   | -85.94   | -86.80   | -80.67     | -62.14     | -41.20      | -20.94      |
| 5320MHz                        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -76.72   | -76.10   | -76.83   | -76.89   | -70.60     | -52.07     | -41.20      | -10.87      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.5775G  | 18.53   | -75.66   | -78.05   | -77.99   | -80.26   | -71.67     | -53.14     | -27.00      | -26.14      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.632G   | 18.53   | -77.40   | -77.48   | -77.36   | -78.66   | -71.67     | -53.14     | -21.20      | -31.94      |
| 5320MHz                        | Pass   | 12G          | 40G         | PK   | 38.5475G  | 18.53   | -70.52   | -70.07   | -70.90   | -72.22   | -64.84     | -46.31     | -27.00      | -19.31      |
| 5500MHz                        | Pass   | 8G           | 12G         | AV   | 10.998G   | 18.53   | -87.64   | -86.29   | -84.01   | -87.08   | -80.00     | -61.47     | -41.20      | -20.27      |
| 5500MHz                        | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53   | -76.36   | -76.59   | -77.11   | -76.68   | -70.66     | -52.13     | -41.20      | -10.93      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 10.055G   | 18.53   | -77.04   | -77.30   | -79.38   | -77.84   | -71.78     | -53.25     | -27.00      | -26.25      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 11G       | 18.53   | -78.22   | -79.16   | -73.53   | -77.82   | -70.55     | -52.02     | -21.20      | -30.82      |
| 5500MHz                        | Pass   | 12G          | 40G         | PK   | 38.376G   | 18.53   | -70.84   | -72.04   | -68.23   | -71.89   | -64.44     | -45.91     | -27.00      | -18.91      |
| 5580MHz                        | Pass   | 8G           | 12G         | AV   | 11.1605G  | 18.53   | -84.07   | -83.69   | -85.12   | -83.32   | -77.98     | -59.45     | -41.20      | -18.25      |
| 5580MHz                        | Pass   | 12G          | 40G         | AV   | 39.846G   | 18.53   | -76.36   | -75.93   | -77.21   | -76.77   | -70.52     | -51.99     | -41.20      | -10.79      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 10.004G   | 18.53   | -78.84   | -79.36   | -77.49   | -75.54   | -71.52     | -52.99     | -27.00      | -25.99      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 11.1635G  | 18.53   | -75.58   | -73.21   | -73.07   | -76.98   | -68.39     | -49.86     | -21.20      | -28.66      |
| 5580MHz                        | Pass   | 12G          | 40G         | PK   | 38.3655G  | 18.53   | -70.53   | -72.76   | -70.18   | -71.28   | -65.06     | -46.53     | -27.00      | -19.53      |
| 5700MHz                        | Pass   | 8G           | 12G         | AV   | 11.4005G  | 18.53   | -82.70   | -79.95   | -77.92   | -81.00   | -74.03     | -55.50     | -41.20      | -14.30      |
| 5700MHz                        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -77.00   | -76.04   | -76.93   | -76.50   | -70.58     | -52.05     | -41.20      | -10.85      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 11.402G   | 18.53   | -74.60   | -71.05   | -68.72   | -74.80   | -65.52     | -46.99     | -21.20      | -25.79      |
| 5700MHz                        | Pass   | 12G          | 40G         | PK   | 38.3655G  | 18.53   | -70.56   | -70.50   | -71.65   | -70.17   | -64.67     | -46.14     | -27.00      | -19.14      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.428G   | 18.53   | -87.53   | -87.63   | -87.51   | -88.39   | -81.73     | -63.20     | -41.20      | -22.00      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.989G   | 18.53   | -86.86   | -87.46   | -85.99   | -87.12   | -80.80     | -62.27     | -41.20      | -21.07      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53   | -76.63   | -76.48   | -76.41   | -76.61   | -70.51     | -51.98     | -41.20      | -10.78      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 10.037G   | 18.53   | -76.82   | -76.61   | -79.75   | -77.73   | -71.54     | -53.01     | -27.00      | -26.01      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 11.424G   | 18.53   | -78.07   | -79.45   | -80.48   | -77.91   | -72.83     | -54.30     | -21.20      | -33.10      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | PK   | 38.5755G  | 18.53   | -71.65   | -69.57   | -70.38   | -73.44   | -65.01     | -46.48     | -27.00      | -19.48      |
| 802.11ax HEW20_Nss1_(MCS0)_4TX | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -87.77   | -88.09   | -87.38   | -87.47   | -81.65     | -63.12     | -41.20      | -21.92      |
| 5260MHz                        | Pass   | 8G           | 12G         | AV   | 11.997G   | 18.53   | -86.70   | -87.05   | -86.46   | -87.07   | -80.79     | -62.26     | -41.20      | -21.06      |
| 5260MHz                        | Pass   | 12G          | 40G         | AV   | 39.818G   | 18.53   | -76.03   | -76.34   | -77.04   | -76.41   | -70.42     | -51.89     | -41.20      | -10.69      |
| 5260MHz                        | Pass   | 8G           | 12G         | PK   | 10.5215G  | 18.53   | -78.16   | -77.01   | -76.34   | -75.40   | -70.59     | -52.06     | -27.00      | -25.06      |
| 5260MHz                        | Pass   | 12G          | 40G         | PK   | 37.809G   | 18.53   | -70.86   | -73.22   | -68.34   | -72.41   | -64.77     | -46.24     | -27.00      | -19.24      |
| 5300MHz                        | Pass   | 8G           | 12G         | AV   | 10.6015G  | 18.53   | -86.04   | -86.94   | -86.91   | -87.50   | -80.80     | -62.27     | -41.20      | -21.07      |
| 5300MHz                        | Pass   | 8G           | 12G         | AV   | 11.984G   | 18.53   | -86.49   | -86.66   | -86.71   | -87.34   | -80.77     | -62.24     | -41.20      | -21.04      |
| 5300MHz                        | Pass   | 12G          | 40G         | AV   | 39.8495G  | 18.53   | -76.88   | -76.16   | -76.56   | -77.11   | -70.64     | -52.11     | -41.20      | -10.91      |
| 5300MHz                        | Pass   | 8G           | 12G         | PK   | 10.5975G  | 18.53   | -75.61   | -80.01   | -78.64   | -76.58   | -71.36     | -52.83     | -27.00      | -25.83      |
| 5300MHz                        | Pass   | 12G          | 40G         | PK   | 38.53G    | 18.53   | -69.89   | -71.51   | -71.96   | -71.97   | -65.22     | -46.69     | -27.00      | -19.69      |
| 5320MHz                        | Pass   | 8G           | 12G         | AV   | 10.64G    | 18.53   | -86.85   | -87.59   | -86.18   | -87.00   | -80.86     | -62.33     | -41.20      | -21.13      |
| 5320MHz                        | Pass   | 8G           | 12G         | AV   | 11.996G   | 18.53   | -87.40   | -87.29   | -86.15   | -85.70   | -80.55     | -62.02     | -41.20      | -20.82      |
| 5320MHz                        | Pass   | 12G          | 40G         | AV   | 39.8005G  | 18.53   | -76.64   | -76.94   | -76.62   | -76.50   | -70.65     | -52.12     | -41.20      | -10.92      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.5885G  | 18.53   | -77.24   | -77.22   | -77.23   | -79.27   | -71.64     | -53.11     | -27.00      | -26.11      |
| 5320MHz                        | Pass   | 8G           | 12G         | PK   | 10.6465G  | 18.53   | -77.30   | -77.48   | -77.53   | -78.11   | -71.57     | -53.04     | -21.20      | -31.84      |
| 5320MHz                        | Pass   | 12G          | 40G         | PK   | 38.4705G  | 18.53   | -69.75   | -71.25   | -70.34   | -73.19   | -64.93     | -46.40     | -27.00      | -19.40      |
| 5500MHz                        | Pass   | 8G           | 12G         | AV   | 10.993G   | 18.53   | -86.64   | -87.23   | -84.87   | -85.32   | -79.89     | -61.36     | -41.20      | -20.16      |
| 5500MHz                        | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53   | -76.29   | -76.39   | -77.15   | -76.38   | -70.52     | -51.99     | -41.20      | -10.79      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 10.0415G  | 18.53   | -77.96   | -78.04   | -77.29   | -76.67   | -71.43     | -52.90     | -27.00      | -25.90      |
| 5500MHz                        | Pass   | 8G           | 12G         | PK   | 11.0015G  | 18.53   | -78.68   | -73.86   | -77.41   | -78.90   | -70.67     | -52.14     | -21.20      | -30.94      |
| 5500MHz                        | Pass   | 12G          | 40G         | PK   | 38.418G   | 18.53   | -71.31   | -70.85   | -70.51   | -70.53   | -64.77     | -46.24     | -27.00      | -19.24      |
| 5580MHz                        | Pass   | 8G           | 12G         | AV   | 11.162G   | 18.53   | -85.65   | -84.35   | -85.48   | -84.38   | -78.90     | -60.37     | -41.20      | -19.17      |
| 5580MHz                        | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53   | -76.58   | -76.97   | -75.79   | -76.30   | -70.37     | -51.84     | -41.20      | -10.64      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 10.0025G  | 18.53   | -78.54   | -76.98   | -77.16   | -79.05   | -71.82     | -53.29     | -27.00      | -26.29      |
| 5580MHz                        | Pass   | 8G           | 12G         | PK   | 11.1715G  | 18.53   | -77.39   | -74.46   | -77.38   | -75.66   | -70.02     | -51.49     | -21.20      | -30.29      |
| 5580MHz                        | Pass   | 12G          | 40G         | PK   | 38.3865G  | 18.53   | -71.12   | -72.18   | -69.40   | -70.42   | -64.64     | -46.11     | -27.00      | -19.11      |
| 5700MHz                        | Pass   | 8G           | 12G         | AV   | 11.4G     | 18.53   | -81.60   | -79.90   | -78.50   | -82.26   | -74.29     | -55.76     | -41.20      | -14.56      |
| 5700MHz                        | Pass   | 12G          | 40G         | AV   | 39.8215G  | 18.53   | -76.82   | -76.70   | -76.38   | -76.36   | -70.54     | -52.01     | -41.20      | -10.81      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 10.5975G  | 18.53   | -76.67   | -77.47   | -78.68   | -77.21   | -71.43     | -52.90     | -27.00      | -25.90      |
| 5700MHz                        | Pass   | 8G           | 12G         | PK   | 11.3995G  | 18.53   | -72.54   | -72.53   | -70.67   | -72.02   | -65.85     | -47.32     | -21.20      | -26.12      |
| 5700MHz                        | Pass   | 12G          | 40G         | PK   | 38.4145G  | 18.53   | -71.71   | -70.32   | -73.44   | -69.89   | -65.11     | -46.58     | -27.00      | -19.58      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.431G   | 18.53   | -87.65   | -88.43   | -87.07   | -87.03   | -81.49     | -62.96     | -41.20      | -21.76      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | AV   | 11.9835G  | 18.53   | -86.58   | -87.27   | -87.08   | -86.33   | -80.78     | -62.25     | -41.20      | -21.05      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | AV   | 39.811G   | 18.53   | -76.72   | -77.00   | -75.90   | -76.55   | -70.50     | -51.97     | -41.20      | -10.77      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 10.008G   | 18.53   | -79.17   | -78.13   | -79.09   | -76.09   | -71.91     | -53.38     | -27.00      | -26.38      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 8G           | 12G         | PK   | 11.435G   | 18.53   | -78.00   | -78.60   | -79.10   | -78.06   | -72.40     | -53.87     | -21.20      | -32.67      |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | 12G          | 40G         | PK   | 38.3935G  | 18.53   | -70.00   | -70.06   | -72.36   | -70.90   | -64.71     | -46.18     | -27.00      | -19.18      |
| 802.11ax HEW40_Nss1_(MCS0)_4TX | -      | -            | -           | -    | -         | -       | -        | -        | -        | -        | -          | -          | -           | -           |
| 5270MHz                        | Pass   | 8G           | 12G         | AV   | 10.6G     | 18.53   | -88.04   | -88.36   | -88.11   | -86.88   | -81.79     | -63.26     | -41.20      | -22.06      |
| 5270MHz                        | Pass   | 8G           | 12G         | AV   | 11.9955G  | 18.53   | -86.51   | -86.10   | -87.91   | -87.59   | -80.94     | -62.41     | -41.20      | -21.21      |
| 5270MHz                        | Pass   | 12G          | 40G         | AV   | 39.8145G  | 18.53   | -75.97   | -76.79   | -76.95   | -76.24   | -70.45     | -51.92     | -41.20      | -10.72      |
| 5270MHz                        | Pass   | 8G           | 12G         | PK   | 10.008G   | 18.53   | -77.14   | -76.38   | -77.07   | -79.12   | -71.30     | -52.77     | -27.00      | -25.77      |



## CSE\_Pine R2\_Antenna set 10 (Harmonic 8GHz ~ 40GHz)\_P to M Appendix E.15

| Mode                            | Result | F-Start (Hz) | F-Stop (Hz) | Type | Freq (Hz) | DG (dBi) | P1 (dBm) | P2 (dBm) | P3 (dBm) | P4 (dBm) | Psum (dBm) | EIRP (dBm) | Limit (dBm) | Margin (dB) |
|---------------------------------|--------|--------------|-------------|------|-----------|----------|----------|----------|----------|----------|------------|------------|-------------|-------------|
| 5270MHz                         | Pass   | 8G           | 12G         | PK   | 10.5355G  | 18.53    | -78.89   | -76.51   | -78.04   | -77.86   | -71.72     | -53.19     | -27.00      | -26.19      |
| 5270MHz                         | Pass   | 12G          | 40G         | PK   | 38.4215G  | 18.53    | -70.09   | -71.59   | -72.60   | -69.61   | -64.79     | -46.26     | -27.00      | -19.26      |
| 5310MHz                         | Pass   | 8G           | 12G         | AV   | 10.624G   | 18.53    | -87.42   | -86.70   | -87.13   | -87.11   | -81.06     | -62.53     | -41.20      | -21.33      |
| 5310MHz                         | Pass   | 8G           | 12G         | AV   | 10.973G   | 18.53    | -87.10   | -87.17   | -87.12   | -86.01   | -80.80     | -62.27     | -41.20      | -21.07      |
| 5310MHz                         | Pass   | 12G          | 40G         | AV   | 39.8075G  | 18.53    | -76.76   | -76.32   | -77.04   | -75.78   | -70.43     | -51.90     | -41.20      | -10.70      |
| 5310MHz                         | Pass   | 8G           | 12G         | PK   | 10.0185G  | 18.53    | -77.00   | -77.40   | -78.55   | -78.75   | -71.84     | -53.31     | -27.00      | -26.31      |
| 5310MHz                         | Pass   | 8G           | 12G         | PK   | 10.587G   | 18.53    | -78.57   | -78.78   | -78.11   | -77.87   | -72.30     | -53.77     | -27.00      | -26.77      |
| 5310MHz                         | Pass   | 12G          | 40G         | PK   | 38.572G   | 18.53    | -72.24   | -68.94   | -70.44   | -71.08   | -64.49     | -45.96     | -27.00      | -18.96      |
| 5510MHz                         | Pass   | 8G           | 12G         | AV   | 10.987G   | 18.53    | -86.99   | -86.84   | -86.42   | -87.15   | -80.82     | -62.29     | -41.20      | -21.09      |
| 5510MHz                         | Pass   | 8G           | 12G         | AV   | 11.996G   | 18.53    | -87.08   | -85.63   | -86.59   | -87.29   | -80.58     | -62.05     | -41.20      | -20.85      |
| 5510MHz                         | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -76.47   | -76.63   | -76.69   | -76.65   | -70.59     | -52.06     | -41.20      | -10.86      |
| 5510MHz                         | Pass   | 8G           | 12G         | PK   | 10.043G   | 18.53    | -77.30   | -76.53   | -79.84   | -79.31   | -72.01     | -53.48     | -27.00      | -26.48      |
| 5510MHz                         | Pass   | 8G           | 12G         | PK   | 10.9915G  | 18.53    | -78.16   | -76.31   | -78.07   | -78.97   | -71.74     | -53.21     | -21.20      | -32.01      |
| 5510MHz                         | Pass   | 12G          | 40G         | PK   | 38.404G   | 18.53    | -70.03   | -69.81   | -71.22   | -69.33   | -64.02     | -45.49     | -27.00      | -18.49      |
| 5550MHz                         | Pass   | 8G           | 12G         | AV   | 11.082G   | 18.53    | -88.20   | -87.42   | -85.47   | -86.14   | -80.66     | -62.13     | -41.20      | -20.93      |
| 5550MHz                         | Pass   | 12G          | 40G         | AV   | 39.846G   | 18.53    | -76.69   | -76.07   | -76.69   | -77.05   | -70.59     | -52.06     | -41.20      | -10.86      |
| 5550MHz                         | Pass   | 8G           | 12G         | PK   | 9.5475G   | 18.53    | -76.81   | -78.58   | -79.30   | -76.31   | -71.56     | -53.03     | -27.00      | -26.03      |
| 5550MHz                         | Pass   | 8G           | 12G         | PK   | 11.087G   | 18.53    | -77.87   | -78.08   | -75.84   | -79.06   | -71.53     | -53.00     | -21.20      | -31.80      |
| 5550MHz                         | Pass   | 12G          | 40G         | PK   | 38.5965G  | 18.53    | -70.51   | -69.37   | -72.07   | -72.91   | -64.98     | -46.45     | -27.00      | -19.45      |
| 5670MHz                         | Pass   | 8G           | 12G         | AV   | 11.34G    | 18.53    | -86.66   | -83.37   | -81.49   | -83.22   | -77.30     | -58.77     | -41.20      | -17.57      |
| 5670MHz                         | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -76.22   | -76.72   | -76.66   | -76.66   | -70.54     | -52.01     | -41.20      | -10.81      |
| 5670MHz                         | Pass   | 8G           | 12G         | PK   | 10.0065G  | 18.53    | -78.37   | -76.38   | -76.73   | -79.40   | -71.53     | -53.00     | -27.00      | -26.00      |
| 5670MHz                         | Pass   | 8G           | 12G         | PK   | 11.3205G  | 18.53    | -77.40   | -75.72   | -71.28   | -76.40   | -68.47     | -49.94     | -21.20      | -28.74      |
| 5670MHz                         | Pass   | 12G          | 40G         | PK   | 37.795G   | 18.53    | -69.91   | -72.67   | -70.45   | -72.65   | -65.22     | -46.69     | -27.00      | -19.69      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | AV   | 11.4155G  | 18.53    | -87.39   | -87.44   | -85.89   | -87.21   | -80.91     | -62.38     | -41.20      | -21.18      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | AV   | 11.81G    | 18.53    | -86.68   | -86.03   | -87.10   | -87.88   | -80.85     | -62.32     | -41.20      | -21.12      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | AV   | 39.804G   | 18.53    | -76.52   | -76.70   | -76.76   | -76.51   | -70.60     | -52.07     | -41.20      | -10.87      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 9.9965G   | 18.53    | -77.24   | -79.67   | -77.60   | -77.37   | -71.85     | -53.32     | -27.00      | -26.32      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 11.405G   | 18.53    | -78.69   | -79.88   | -75.62   | -78.70   | -71.89     | -53.36     | -21.20      | -32.16      |
| 5710MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | PK   | 38.4285G  | 18.53    | -72.81   | -72.94   | -68.30   | -69.86   | -64.51     | -45.98     | -27.00      | -18.98      |
| 802.11ax HEW80_Nss1,(MCS0)_4TX  | -      | -            | -           | -    | -         | -        | -        | -        | -        | -        | -          | -          | -           | -           |
| 5290MHz                         | Pass   | 8G           | 12G         | AV   | 10.6155G  | 18.53    | -87.45   | -88.10   | -86.53   | -87.70   | -81.39     | -62.86     | -41.20      | -21.66      |
| 5290MHz                         | Pass   | 8G           | 12G         | AV   | 10.9915G  | 18.53    | -87.28   | -86.66   | -86.60   | -87.25   | -80.92     | -62.39     | -41.20      | -21.19      |
| 5290MHz                         | Pass   | 12G          | 40G         | AV   | 39.825G   | 18.53    | -75.73   | -76.85   | -76.43   | -77.11   | -70.48     | -51.95     | -41.20      | -10.75      |
| 5290MHz                         | Pass   | 8G           | 12G         | PK   | 9.5265G   | 18.53    | -77.87   | -78.02   | -77.68   | -78.40   | -71.96     | -53.43     | -27.00      | -26.43      |
| 5290MHz                         | Pass   | 8G           | 12G         | PK   | 10.57G    | 18.53    | -76.46   | -79.65   | -79.14   | -78.32   | -72.19     | -53.66     | -27.00      | -26.66      |
| 5290MHz                         | Pass   | 12G          | 40G         | PK   | 38.453G   | 18.53    | -70.78   | -72.94   | -69.73   | -69.25   | -64.44     | -45.91     | -27.00      | -18.91      |
| 5530MHz                         | Pass   | 8G           | 12G         | AV   | 10.9965G  | 18.53    | -86.98   | -86.96   | -86.45   | -87.83   | -81.01     | -62.48     | -41.20      | -21.28      |
| 5530MHz                         | Pass   | 8G           | 12G         | AV   | 11.984G   | 18.53    | -86.47   | -87.81   | -86.34   | -87.09   | -80.87     | -62.34     | -41.20      | -21.14      |
| 5530MHz                         | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -77.26   | -76.80   | -76.32   | -75.67   | -70.45     | -51.92     | -41.20      | -10.72      |
| 5530MHz                         | Pass   | 8G           | 12G         | PK   | 9.5315G   | 18.53    | -77.53   | -76.45   | -78.56   | -79.45   | -71.83     | -53.30     | -27.00      | -26.30      |
| 5530MHz                         | Pass   | 8G           | 12G         | PK   | 11.018G   | 18.53    | -78.79   | -77.58   | -78.19   | -77.44   | -71.95     | -53.42     | -21.20      | -32.22      |
| 5530MHz                         | Pass   | 12G          | 40G         | PK   | 37.7495G  | 18.53    | -70.71   | -68.91   | -71.56   | -71.78   | -64.56     | -46.03     | -27.00      | -19.03      |
| 5610MHz                         | Pass   | 8G           | 12G         | AV   | 10.954G   | 18.53    | -87.12   | -86.49   | -86.80   | -86.66   | -80.74     | -62.21     | -41.20      | -21.01      |
| 5610MHz                         | Pass   | 8G           | 12G         | AV   | 11.215G   | 18.53    | -87.20   | -87.44   | -87.07   | -86.25   | -80.95     | -62.42     | -41.20      | -21.22      |
| 5610MHz                         | Pass   | 12G          | 40G         | AV   | 39.8425G  | 18.53    | -76.95   | -76.52   | -75.91   | -77.11   | -70.58     | -52.05     | -41.20      | -10.85      |
| 5610MHz                         | Pass   | 8G           | 12G         | PK   | 10.027G   | 18.53    | -78.71   | -78.12   | -78.32   | -76.90   | -71.94     | -53.41     | -27.00      | -26.41      |
| 5610MHz                         | Pass   | 8G           | 12G         | PK   | 11.2395G  | 18.53    | -76.16   | -77.45   | -77.31   | -79.85   | -71.48     | -52.95     | -21.20      | -31.75      |
| 5610MHz                         | Pass   | 12G          | 40G         | PK   | 38.4355G  | 18.53    | -72.07   | -70.91   | -69.15   | -70.86   | -64.60     | -46.07     | -27.00      | -19.07      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | AV   | 11.334G   | 18.53    | -87.53   | -86.70   | -87.24   | -86.93   | -81.07     | -62.54     | -41.20      | -21.34      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | AV   | 11.9825G  | 18.53    | -86.68   | -86.62   | -87.02   | -87.20   | -80.85     | -62.32     | -41.20      | -21.12      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | AV   | 39.8075G  | 18.53    | -77.14   | -77.15   | -76.36   | -76.07   | -70.63     | -52.10     | -41.20      | -10.90      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 9.5025G   | 18.53    | -77.90   | -78.14   | -78.35   | -76.63   | -71.68     | -53.15     | -27.00      | -26.15      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 8G           | 12G         | PK   | 11.3675G  | 18.53    | -77.59   | -77.45   | -77.87   | -77.10   | -71.47     | -52.94     | -21.20      | -31.74      |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | 12G          | 40G         | PK   | 38.418G   | 18.53    | -72.53   | -72.73   | -70.56   | -68.00   | -64.49     | -45.96     | -27.00      | -18.96      |
| 802.11ax HEW160_Nss1,(MCS0)_4TX | -      | -            | -           | -    | -         | -        | -        | -        | -        | -        | -          | -          | -           | -           |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 8G           | 12G         | AV   | 10.6435G  | 18.53    | -86.91   | -87.10   | -87.21   | -87.54   | -81.16     | -62.63     | -41.20      | -21.43      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 8G           | 12G         | AV   | 11.994G   | 18.53    | -86.71   | -86.91   | -86.51   | -86.82   | -80.71     | -62.18     | -41.20      | -20.98      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 12G          | 40G         | AV   | 39.818G   | 18.53    | -76.43   | -76.44   | -76.65   | -77.07   | -70.62     | -52.09     | -41.20      | -10.89      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 8G           | 12G         | PK   | 10.041G   | 18.53    | -77.37   | -77.48   | -77.36   | -79.28   | -71.78     | -53.25     | -27.00      | -26.25      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 8G           | 12G         | PK   | 10.5925G  | 18.53    | -77.32   | -78.07   | -79.16   | -77.96   | -72.06     | -53.53     | -27.00      | -26.53      |
| 5250MHz Straddle 5.15-5.25GHz   | Pass   | 12G          | 40G         | PK   | 38.3865G  | 18.53    | -68.41   | -71.96   | -70.55   | -72.16   | -64.48     | -45.95     | -27.00      | -18.95      |
| 5570MHz                         | Pass   | 8G           | 12G         | AV   | 10.9525G  | 18.53    | -86.98   | -87.60   | -85.82   | -87.49   | -80.89     | -62.36     | -41.20      | -21.16      |
| 5570MHz                         | Pass   | 8G           | 12G         | AV   | 11.005G   | 18.53    | -86.67   | -87.09   | -86.97   | -87.04   | -80.92     | -62.39     | -41.20      | -21.19      |
| 5570MHz                         | Pass   | 12G          | 40G         | AV   | 39.804G   | 18.53    | -76.82   | -76.55   | -75.92   | -76.85   | -70.50     | -51.97     | -41.20      | -10.77      |
| 5570MHz                         | Pass   | 8G           | 12G         | PK   | 9.571G    | 18.53    | -77.10   | -79.64   | -76.16   | -78.57   | -71.64     | -53.11     | -27.00      | -26.11      |
| 5570MHz                         | Pass   | 8G           | 12G         | PK   | 10.9975G  | 18.53    | -77.61   | -77.64   | -78.30   | -76.77   | -71.53     | -53.00     | -21.20      | -31.80      |
| 5570MHz                         | Pass   | 12G          | 40G         | PK   | 38.4425G  | 18.53    | -70.13   | -73.81   | -72.08   | -69.19   | -64.93     | -46.40     | -27.00      | -19.40      |

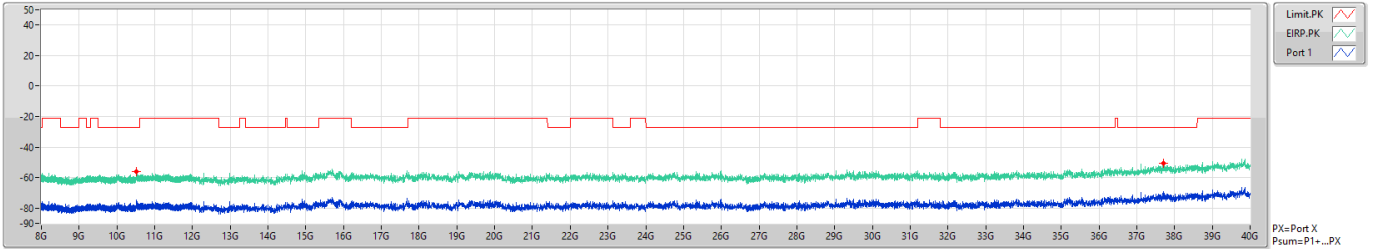
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11a\_Nss1,(6Mbps)\_1TX

CSE [PK]

5260MHz

06/09/2022



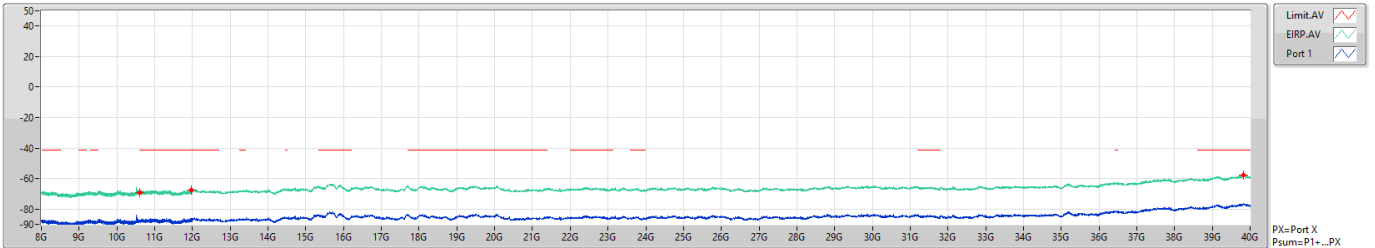
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|----------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.509G  | -56.14    | -27.00     | -29.14     | 18.53   | 0.00     | -74.67    | -74.67  |
| 12G         | 40G        | 1M      | PK   | 37.7005G | -50.54    | -27.00     | -23.54     | 18.53   | 0.00     | -69.07    | -69.07  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [AV]

5260MHz

06/09/2022



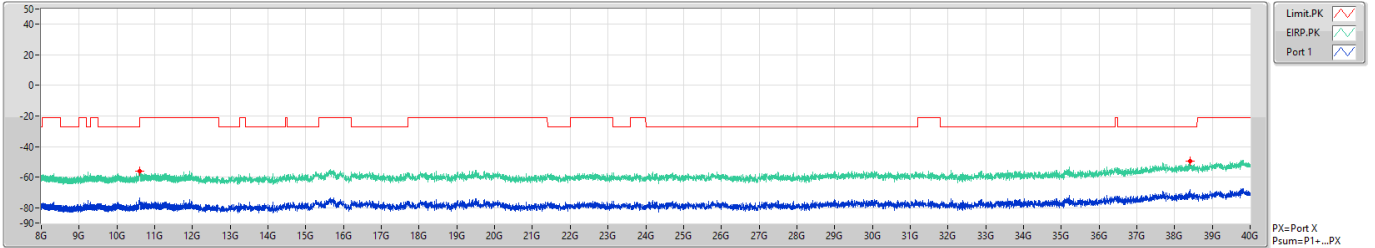
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | RefI(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|----------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6G    | -69.48    | -41.20     | -28.28     | 18.53   | 0.00     | -88.01    | -88.01  |
| 8G          | 12G        | 1M      | AV   | 11.9745G | -67.51    | -41.20     | -26.31     | 18.53   | 0.00     | -86.04    | -86.04  |
| 12G         | 40G        | 1M      | AV   | 39.8145G | -57.57    | -41.20     | -16.37     | 18.53   | 0.00     | -76.10    | -76.10  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [PK]

5300MHz

06/09/2022



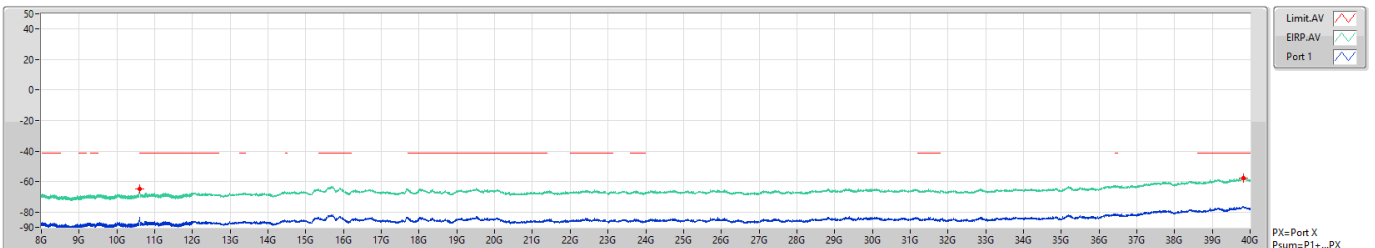
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5955G | -56.03    | -27.00     | -29.03     | 18.53   | 0.00    | -74.56    | -74.56  |
| 12G         | 40G        | 1M      | PK   | 38.404G  | -49.35    | -27.00     | -22.35     | 18.53   | 0.00    | -67.88    | -67.88  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [AV]

5300MHz

06/09/2022



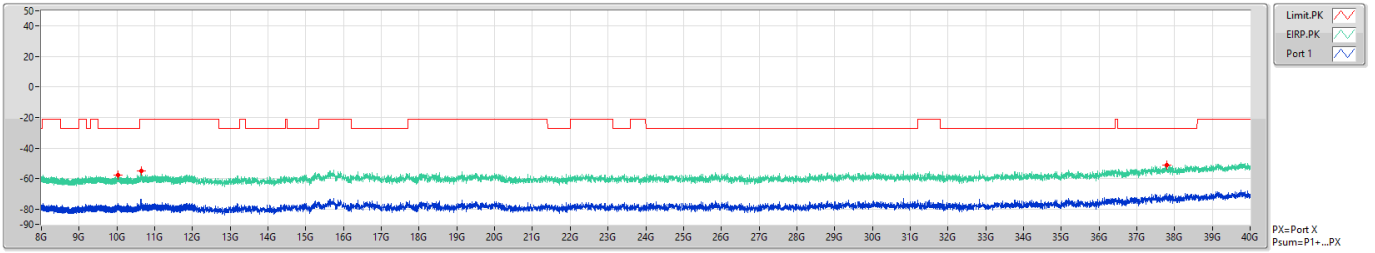
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6005G | -64.82    | -41.20     | -23.62     | 18.53   | 0.00    | -83.35    | -83.35  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -57.85    | -41.20     | -16.65     | 18.53   | 0.00    | -76.38    | -76.38  |

802.11a\_Nss1,(6Mbps)\_1TX

5320MHz

CSE [PK]

06/09/2022



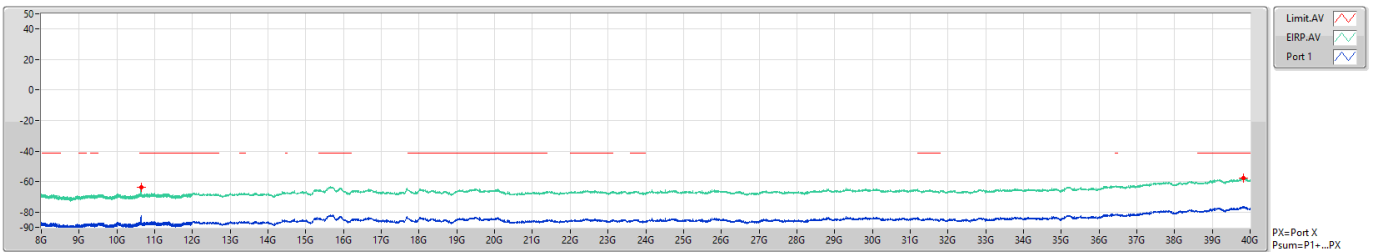
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.024G  | -57.74    | -27.00     | -30.74     | 18.53  | 0.00    | -76.27    | -76.27  |
| 8G          | 12G        | 1M      | PK   | 10.6405G | -54.97    | -21.20     | -33.77     | 18.53  | 0.00    | -73.50    | -73.50  |
| 12G         | 40G        | 1M      | PK   | 37.8055G | -51.21    | -27.00     | -24.21     | 18.53  | 0.00    | -69.74    | -69.74  |

802.11a\_Nss1,(6Mbps)\_1TX

5320MHz

CSE [AV]

06/09/2022



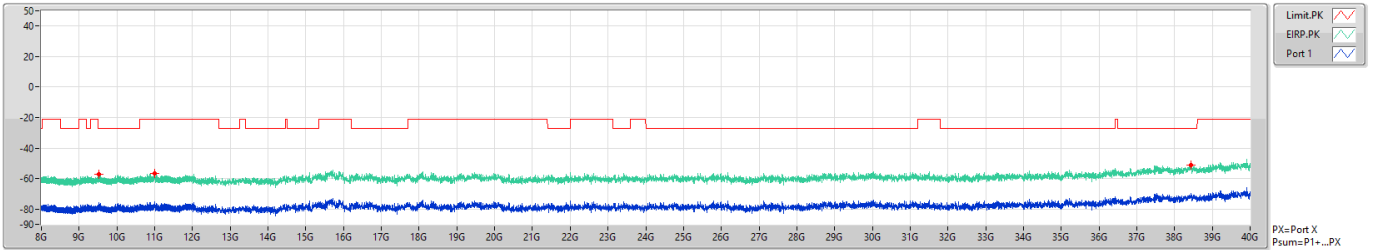
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.64G   | -63.98    | -41.20     | -22.78     | 18.53  | 0.00    | -82.51    | -82.51  |
| 12G         | 40G        | 1M      | AV   | 39.825G  | -57.85    | -41.20     | -16.65     | 18.53  | 0.00    | -76.38    | -76.38  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [PK]

5500MHz

06/09/2022



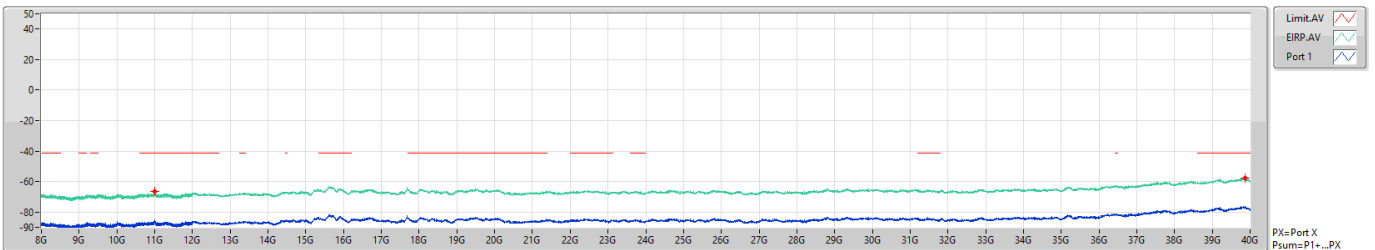
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.515G   | -57.43    | -27.00     | -30.43     | 18.53  | 0.00    | -75.96    | -75.96  |
| 8G          | 12G        | 1M      | PK   | 10.9995G | -56.75    | -21.20     | -35.55     | 18.53  | 0.00    | -75.28    | -75.28  |
| 12G         | 40G        | 1M      | PK   | 38.4425G | -51.01    | -27.00     | -24.01     | 18.53  | 0.00    | -69.54    | -69.54  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [AV]

5500MHz

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.9975G | -66.62    | -41.20     | -25.42     | 18.53  | 0.00    | -85.15    | -85.15  |
| 12G         | 40G        | 1M      | AV   | 39.8705G | -57.78    | -41.20     | -16.58     | 18.53  | 0.00    | -76.31    | -76.31  |

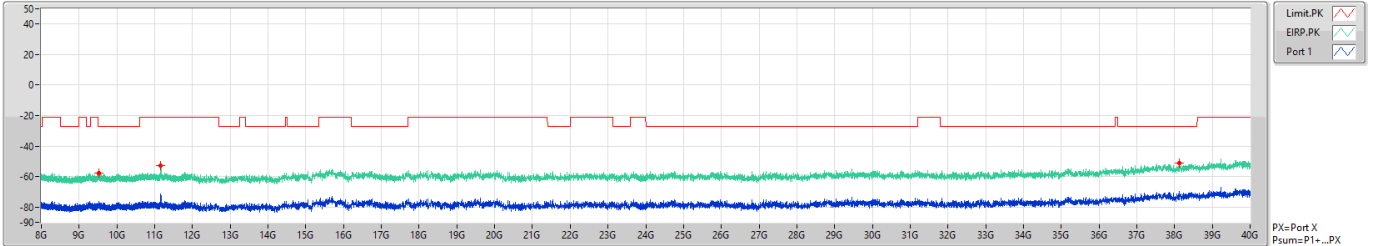


802.11a\_Nss1,(6Mbps)\_1TX

CSE [PK]

5580MHz

06/09/2022



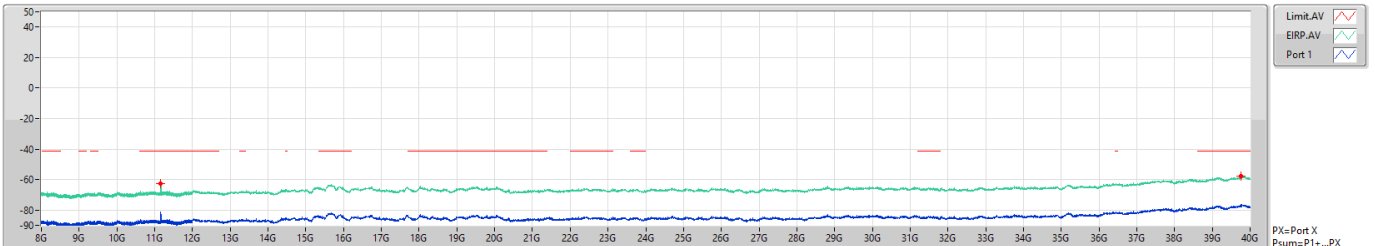
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.5235G  | -57.83    | -27.00     | -30.83     | 18.53  | 0.00    | -76.36    | -76.36  |
| 8G          | 12G        | 1M      | PK   | 11.1605G | -53.07    | -21.20     | -31.87     | 18.53  | 0.00    | -71.60    | -71.60  |
| 12G         | 40G        | 1M      | PK   | 38.131G  | -51.26    | -27.00     | -24.26     | 18.53  | 0.00    | -69.79    | -69.79  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [AV]

5580MHz

06/09/2022



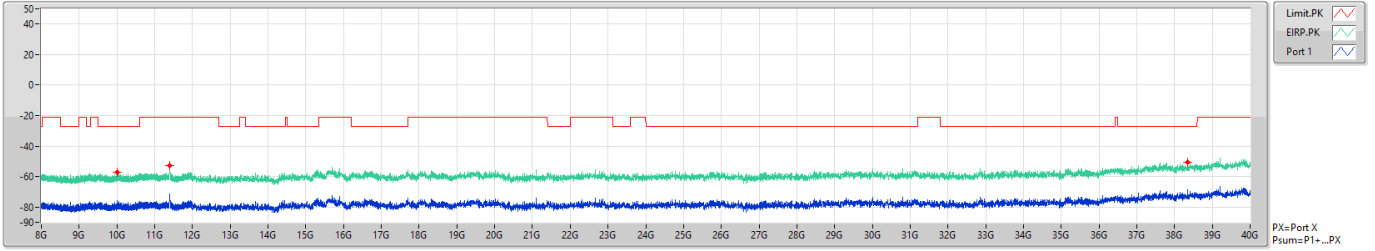
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.16G   | -62.47    | -41.20     | -21.27     | 18.53  | 0.00    | -81.00    | -81.00  |
| 12G         | 40G        | 1M      | AV   | 39.7515G | -57.88    | -41.20     | -16.68     | 18.53  | 0.00    | -76.41    | -76.41  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [PK]

5700MHz

06/09/2022



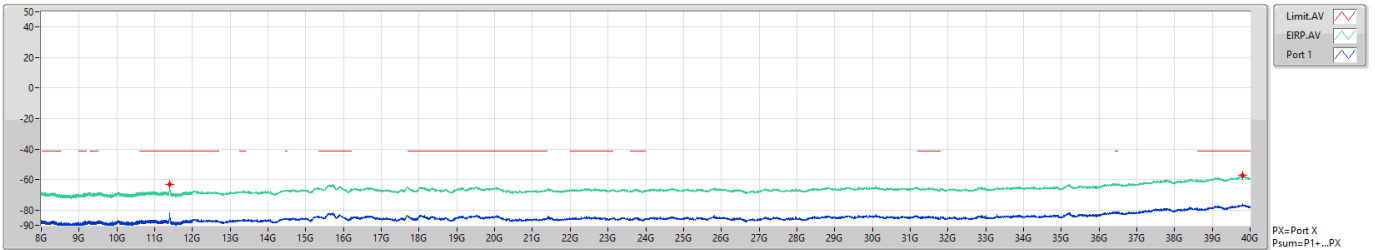
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0175G | -57.16    | -27.00     | -30.16     | 18.53  | 0.00    | -75.69    | -75.69  |
| 8G          | 12G        | 1M      | PK   | 11.3985G | -52.72    | -21.20     | -31.52     | 18.53  | 0.00    | -71.25    | -71.25  |
| 12G         | 40G        | 1M      | PK   | 38.341G  | -50.41    | -27.00     | -23.41     | 18.53  | 0.00    | -68.94    | -68.94  |

802.11a\_Nss1,(6Mbps)\_1TX

CSE [AV]

5700MHz

06/09/2022



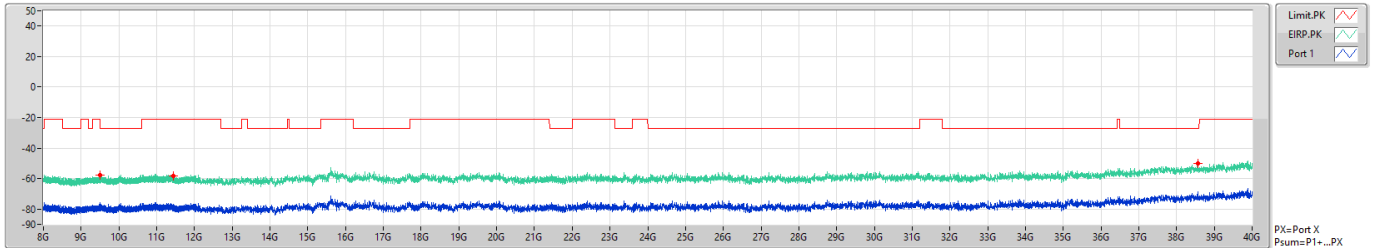
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.3985G | -63.25    | -41.20     | -22.05     | 18.53  | 0.00    | -81.78    | -81.78  |
| 12G         | 40G        | 1M      | AV   | 39.811G  | -57.14    | -41.20     | -15.94     | 18.53  | 0.00    | -75.67    | -75.67  |

802.11a\_Nss1,(6Mbps)\_1TX

5720MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022



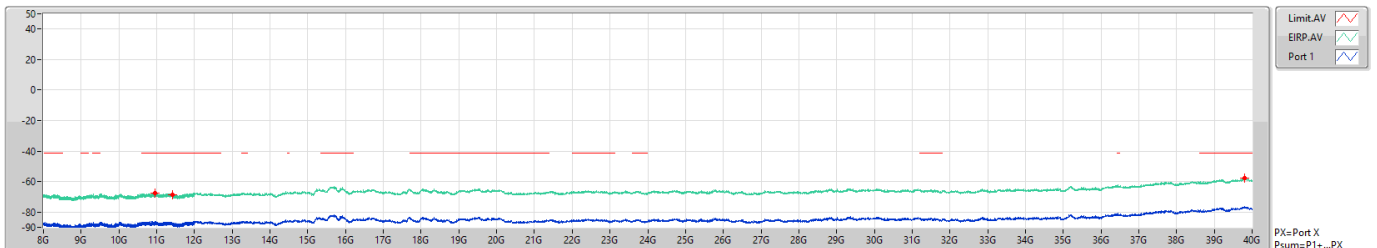
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.507G   | -57.49    | -27.00     | -30.49     | 18.53  | 0.00    | -76.02    | -76.02  |
| 8G          | 12G        | 1M      | PK   | 11.441G  | -58.55    | -21.20     | -37.35     | 18.53  | 0.00    | -77.08    | -77.08  |
| 12G         | 40G        | 1M      | PK   | 38.569G  | -50.19    | -27.00     | -23.19     | 18.53  | 0.00    | -68.72    | -68.72  |

802.11a\_Nss1,(6Mbps)\_1TX

5720MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



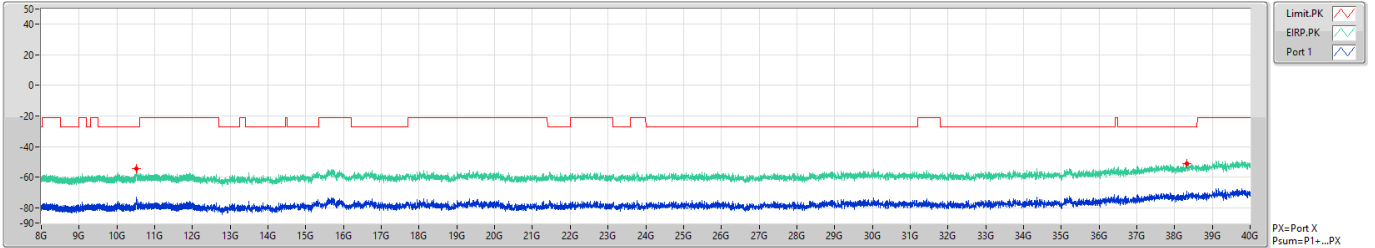
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.964G  | -67.37    | -41.20     | -26.17     | 18.53  | 0.00    | -85.90    | -85.90  |
| 8G          | 12G        | 1M      | AV   | 11.4235G | -68.74    | -41.20     | -27.54     | 18.53  | 0.00    | -87.27    | -87.27  |
| 12G         | 40G        | 1M      | AV   | 38.7935G | -57.79    | -41.20     | -16.59     | 18.53  | 0.00    | -76.32    | -76.32  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [PK]

5260MHz

06/09/2022



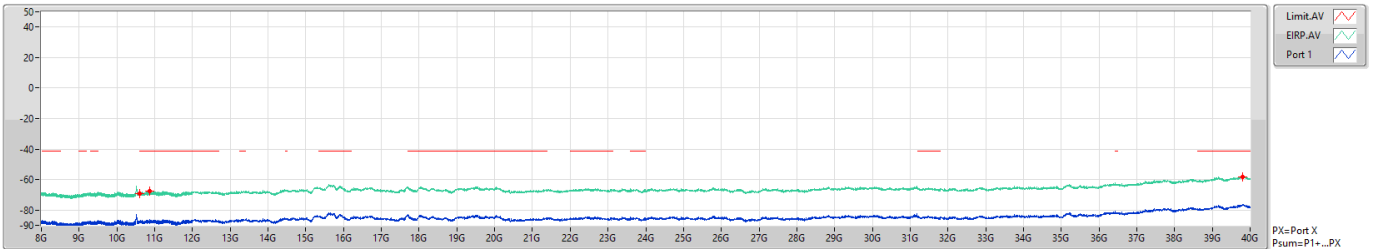
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5165G | -54.44    | -27.00     | -27.44     | 18.53  | 0.00    | -72.97    | -72.97  |
| 12G         | 40G        | 1M      | PK   | 38.3235G | -50.93    | -27.00     | -23.93     | 18.53  | 0.00    | -69.46    | -69.46  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [AV]

5260MHz

06/09/2022



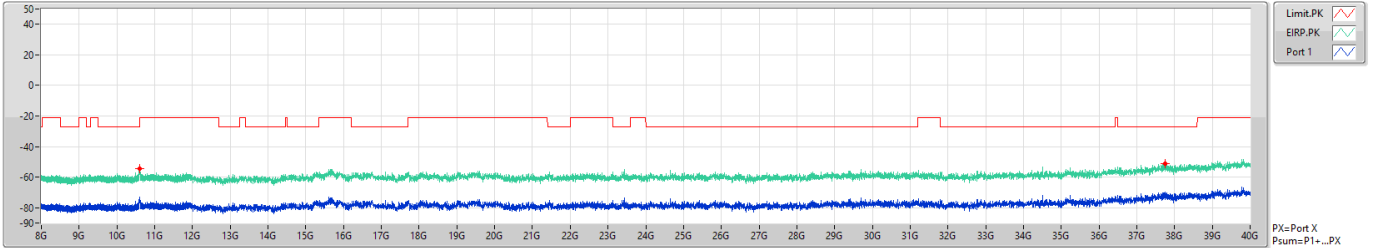
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.5G    | -69.12    | -41.20     | -27.92     | 18.53  | 0.00    | -87.65    | -87.65  |
| 8G          | 12G        | 1M      | AV   | 10.865G  | -67.64    | -41.20     | -26.44     | 18.53  | 0.00    | -86.17    | -86.17  |
| 12G         | 40G        | 1M      | AV   | 39.804G  | -58.02    | -41.20     | -16.82     | 18.53  | 0.00    | -76.55    | -76.55  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [PK]

5300MHz

06/09/2022



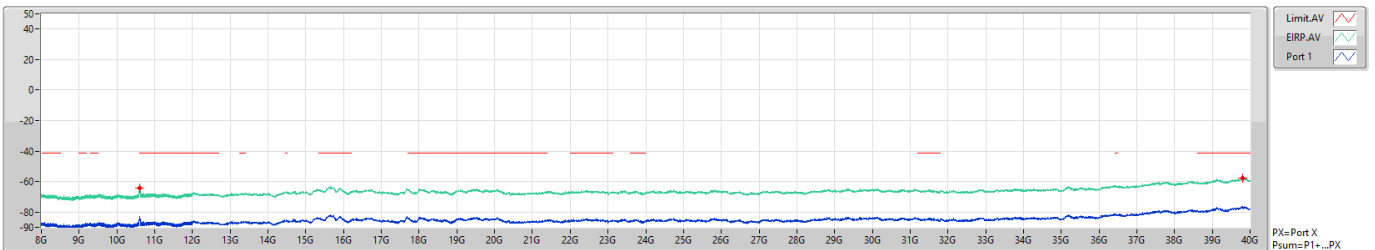
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5995G | -54.49    | -27.00     | -27.49     | 18.53   | 0.00    | -73.02    | -73.02  |
| 12G         | 40G        | 1M      | PK   | 37.7495G | -51.03    | -27.00     | -24.03     | 18.53   | 0.00    | -69.56    | -69.56  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [AV]

5300MHz

06/09/2022



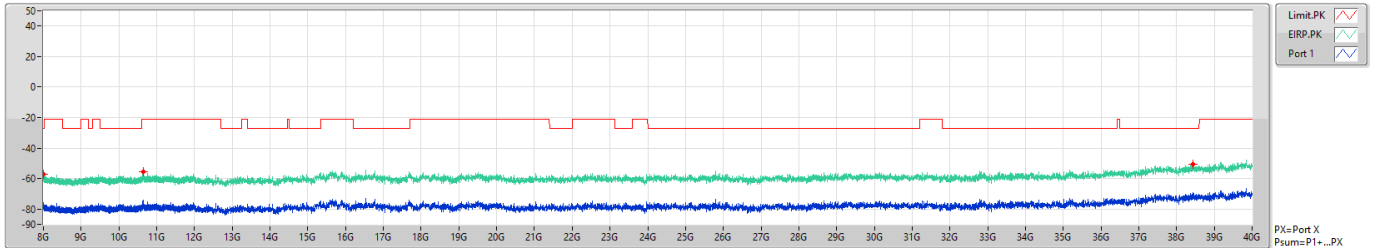
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.602G  | -64.15    | -41.20     | -22.95     | 18.53   | 0.00    | -82.68    | -82.68  |
| 12G         | 40G        | 1M      | AV   | 39.7935G | -57.59    | -41.20     | -16.39     | 18.53   | 0.00    | -76.12    | -76.12  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

5320MHz

CSE [PK]

06/09/2022



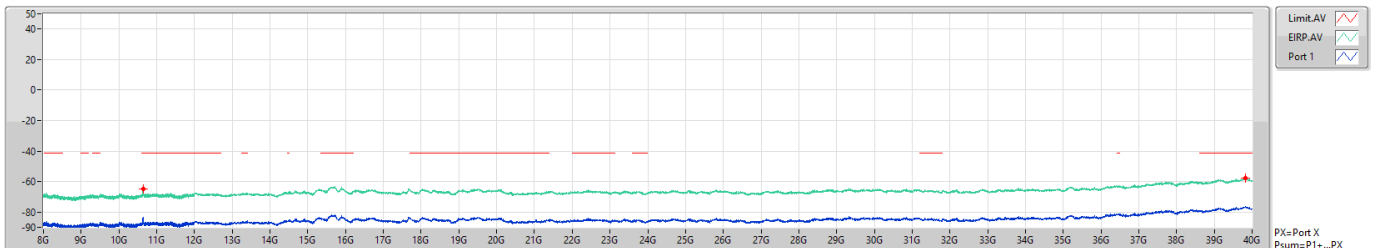
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 8.0025G  | -57.33    | -27.00     | -30.33     | 18.53  | 0.00    | -75.86    | -75.86  |
| 8G          | 12G        | 1M      | PK   | 10.637G  | -55.78    | -21.20     | -34.58     | 18.53  | 0.00    | -74.31    | -74.31  |
| 12G         | 40G        | 1M      | PK   | 38.425G  | -50.61    | -27.00     | -23.61     | 18.53  | 0.00    | -69.14    | -69.14  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

5320MHz

CSE [AV]

06/09/2022



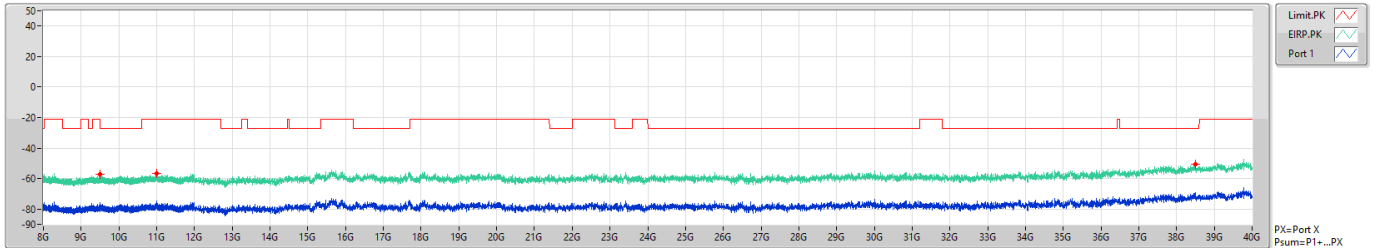
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6415G | -64.70    | -41.20     | -23.50     | 18.53  | 0.00    | -83.23    | -83.23  |
| 12G         | 40G        | 1M      | AV   | 39.8145G | -57.87    | -41.20     | -16.67     | 18.53  | 0.00    | -76.40    | -76.40  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [PK]

5500MHz

06/09/2022



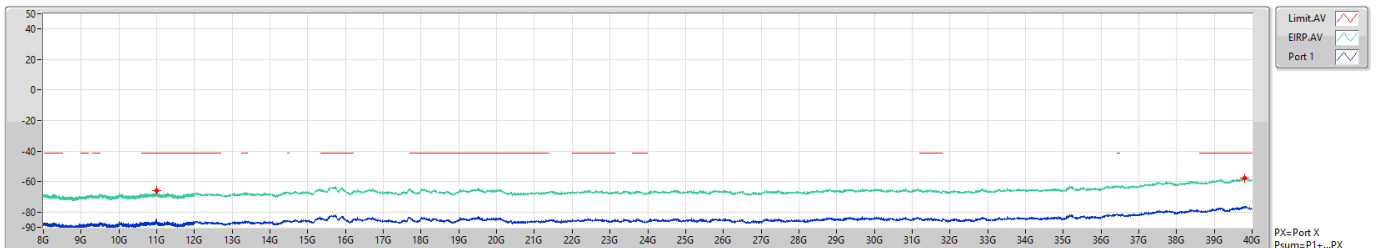
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.51G    | -57.29    | -27.00     | -30.29     | 18.53  | 0.00    | -75.82    | -75.82  |
| 8G          | 12G        | 1M      | PK   | 11.002G  | -56.40    | -21.20     | -35.20     | 18.53  | 0.00    | -74.93    | -74.93  |
| 12G         | 40G        | 1M      | PK   | 38.5055G | -50.85    | -27.00     | -23.85     | 18.53  | 0.00    | -69.38    | -69.38  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

CSE [AV]

5500MHz

06/09/2022



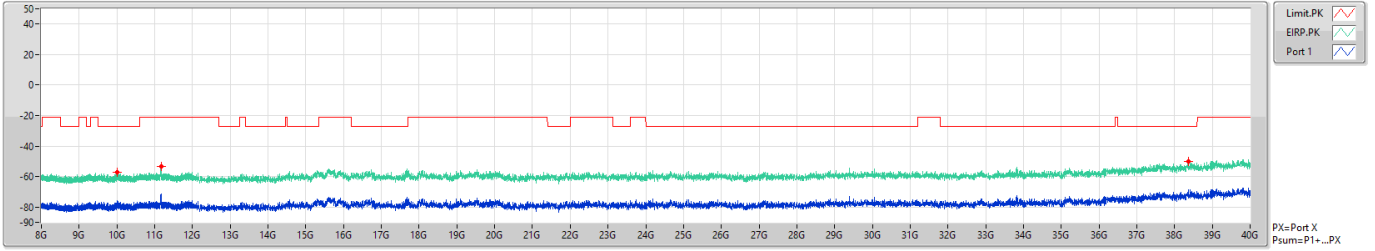
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11G      | -65.95    | -41.20     | -24.75     | 18.53  | 0.00    | -84.48    | -84.48  |
| 12G         | 40G        | 1M      | AV   | 39.811G  | -57.59    | -41.20     | -16.39     | 18.53  | 0.00    | -76.12    | -76.12  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

5580MHz

CSE [PK]

06/09/2022



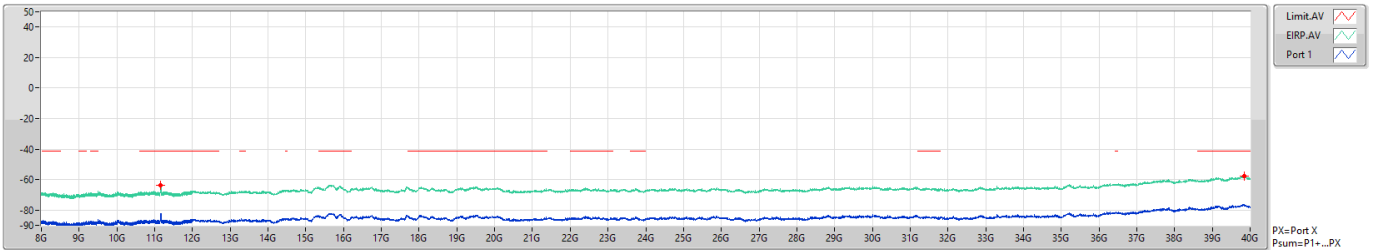
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0075G | -57.17    | -27.00     | -30.17     | 18.53  | 0.00    | -75.70    | -75.70  |
| 8G          | 12G        | 1M      | PK   | 11.165G  | -53.13    | -21.20     | -31.93     | 18.53  | 0.00    | -71.66    | -71.66  |
| 12G         | 40G        | 1M      | PK   | 38.3385G | -50.17    | -27.00     | -23.17     | 18.53  | 0.00    | -68.70    | -68.70  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

5580MHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.159G  | -63.59    | -41.20     | -22.39     | 18.53  | 0.00    | -82.12    | -82.12  |
| 12G         | 40G        | 1M      | AV   | 39.8565G | -57.56    | -41.20     | -16.36     | 18.53  | 0.00    | -76.09    | -76.09  |

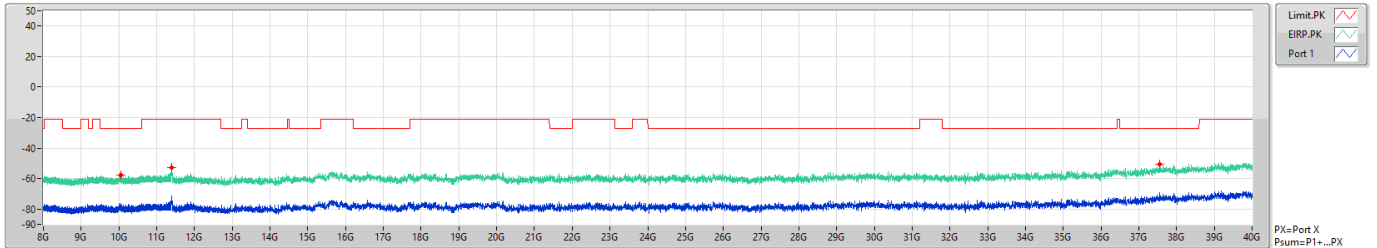


802.11ax HEW20\_Nss1,(MCS0)\_1TX

5700MHz

CSE [PK]

06/09/2022



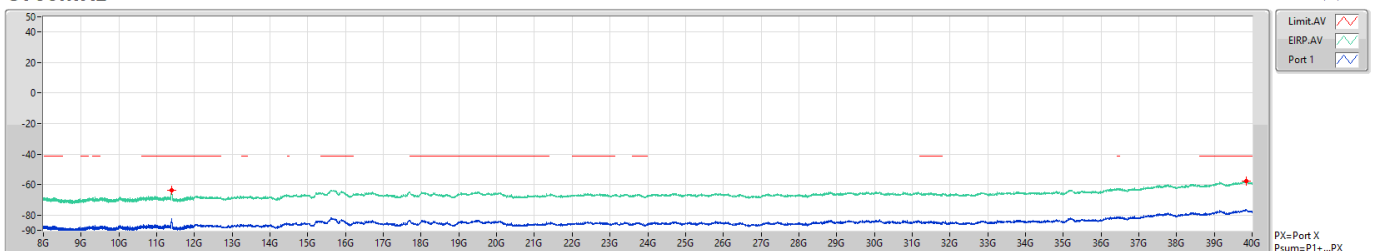
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0505G | -57.72    | -27.00     | -30.72     | 18.53  | 0.00    | -76.25    | -76.25  |
| 8G          | 12G        | 1M      | PK   | 11.3975G | -52.87    | -21.20     | -31.67     | 18.53  | 0.00    | -71.40    | -71.40  |
| 12G         | 40G        | 1M      | PK   | 37.5465G | -50.77    | -27.00     | -23.77     | 18.53  | 0.00    | -69.30    | -69.30  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX

5700MHz

CSE [AV]

06/09/2022



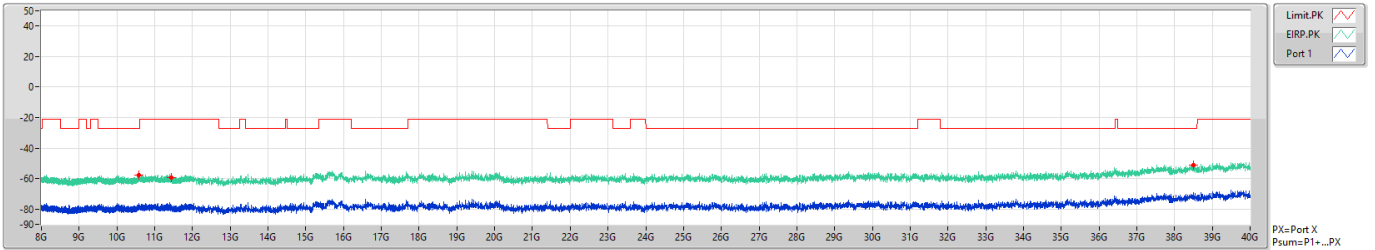
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.399G  | -63.59    | -41.20     | -22.39     | 18.53  | 0.00    | -82.12    | -82.12  |
| 12G         | 40G        | 1M      | AV   | 39.839G  | -57.57    | -41.20     | -16.37     | 18.53  | 0.00    | -76.10    | -76.10  |



802.11ax HEW20\_Nss1,(MCS0)\_1TX  
5720MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

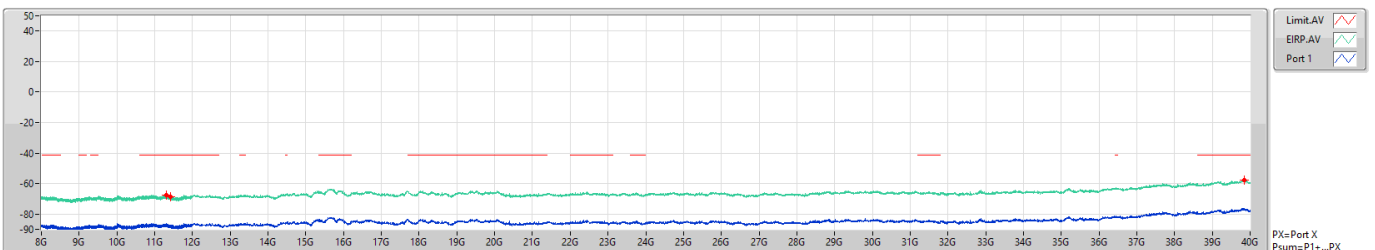


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5895G | -57.53    | -27.00     | -30.53     | 18.53  | 0.00    | -76.06    | -76.06  |
| 8G          | 12G        | 1M      | PK   | 11.44G   | -59.16    | -21.20     | -37.96     | 18.53  | 0.00    | -77.69    | -77.69  |
| 12G         | 40G        | 1M      | PK   | 38.502G  | -50.96    | -27.00     | -23.96     | 18.53  | 0.00    | -69.49    | -69.49  |

802.11ax HEW20\_Nss1,(MCS0)\_1TX  
5720MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



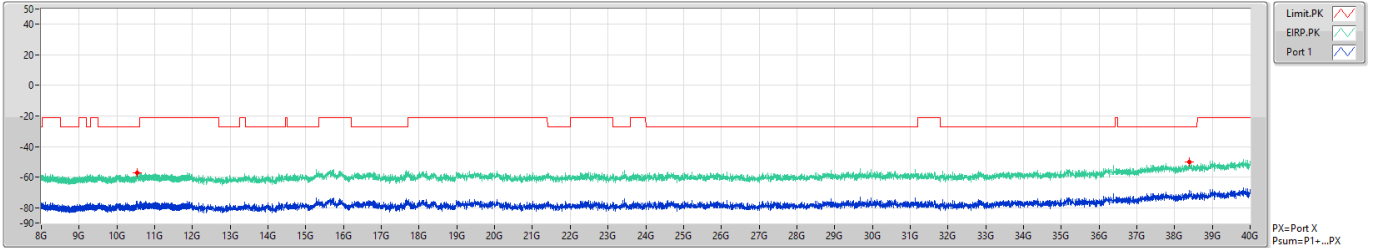
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.304G  | -67.75    | -41.20     | -26.55     | 18.53  | 0.00    | -86.28    | -86.28  |
| 8G          | 12G        | 1M      | AV   | 11.4295G | -68.84    | -41.20     | -27.64     | 18.53  | 0.00    | -87.37    | -87.37  |
| 12G         | 40G        | 1M      | AV   | 39.8565G | -57.75    | -41.20     | -16.55     | 18.53  | 0.00    | -76.28    | -76.28  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

CSE [PK]

5270MHz

06/09/2022



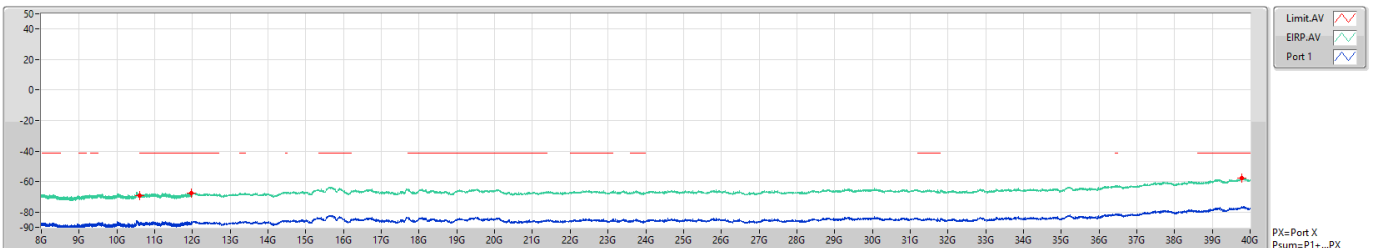
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5305G | -57.16    | -27.00     | -30.16     | 18.53  | 0.00    | -75.69    | -75.69  |
| 12G         | 40G        | 1M      | PK   | 38.39G   | -50.21    | -27.00     | -23.21     | 18.53  | 0.00    | -68.74    | -68.74  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

CSE [AV]

5270MHz

06/09/2022



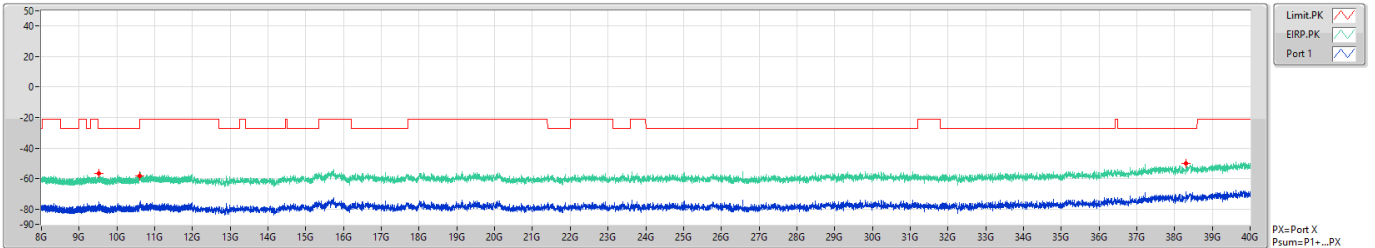
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.5G    | -69.14    | -41.20     | -27.94     | 18.53  | 0.00    | -87.67    | -87.67  |
| 8G          | 12G        | 1M      | AV   | 11.962G  | -67.46    | -41.20     | -26.26     | 18.53  | 0.00    | -85.99    | -85.99  |
| 12G         | 40G        | 1M      | AV   | 38.783G  | -57.74    | -41.20     | -16.54     | 18.53  | 0.00    | -76.27    | -76.27  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

5310MHz

CSE [PK]

06/09/2022



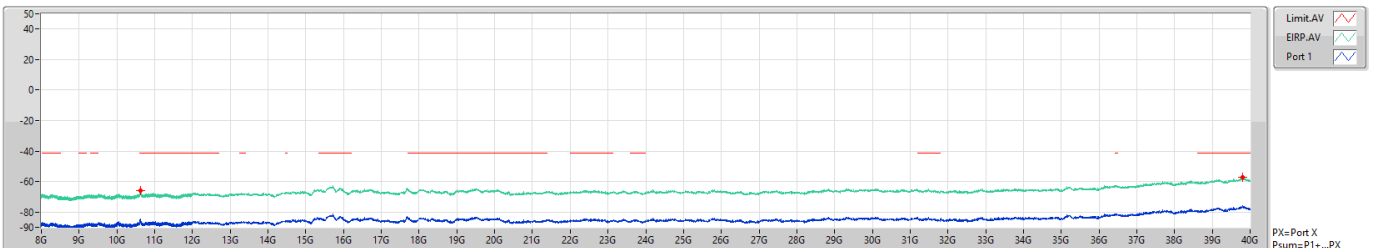
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.5245G  | -56.67    | -27.00     | -29.67     | 18.53  | 0.00    | -75.20    | -75.20  |
| 8G          | 12G        | 1M      | PK   | 10.595G  | -58.52    | -27.00     | -31.52     | 18.53  | 0.00    | -77.05    | -77.05  |
| 12G         | 40G        | 1M      | PK   | 38.306G  | -50.29    | -27.00     | -23.29     | 18.53  | 0.00    | -68.82    | -68.82  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

5310MHz

CSE [AV]

06/09/2022



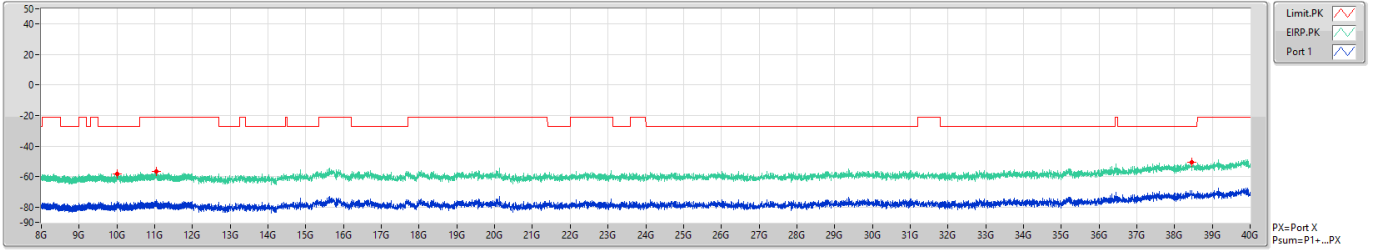
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.615G  | -66.04    | -41.20     | -24.84     | 18.53  | 0.00    | -84.57    | -84.57  |
| 12G         | 40G        | 1M      | AV   | 39.8005G | -57.40    | -41.20     | -16.20     | 18.53  | 0.00    | -75.93    | -75.93  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

CSE [PK]

5510MHz

06/09/2022



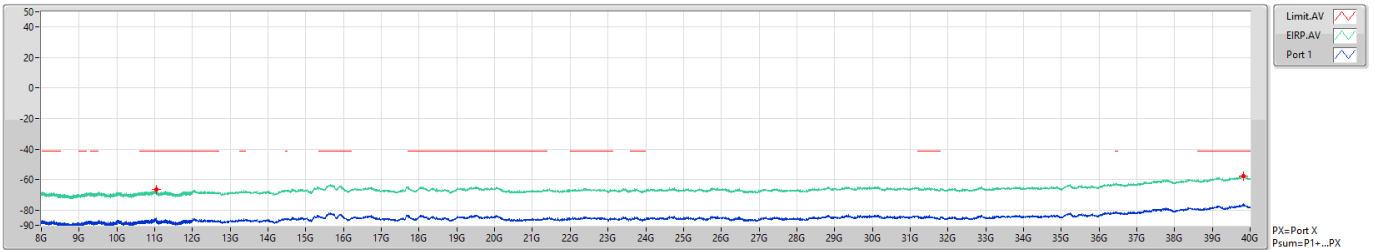
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10G      | -58.01    | -27.00     | -31.01     | 18.53  | 0.00    | -76.54    | -76.54  |
| 8G          | 12G        | 1M      | PK   | 11.039G  | -56.68    | -21.20     | -35.48     | 18.53  | 0.00    | -75.21    | -75.21  |
| 12G         | 40G        | 1M      | PK   | 38.467G  | -50.65    | -27.00     | -23.65     | 18.53  | 0.00    | -69.18    | -69.18  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

CSE [AV]

5510MHz

06/09/2022



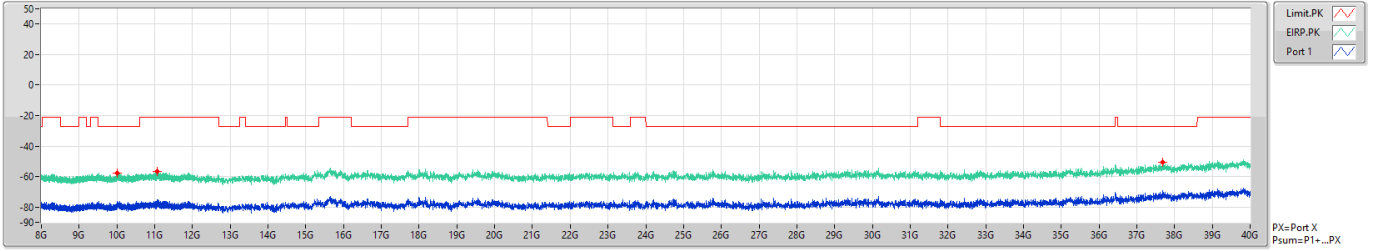
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.04G   | -66.63    | -41.20     | -25.43     | 18.53  | 0.00    | -85.16    | -85.16  |
| 12G         | 40G        | 1M      | AV   | 39.832G  | -57.52    | -41.20     | -16.32     | 18.53  | 0.00    | -76.05    | -76.05  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

CSE [PK]

5550MHz

06/09/2022



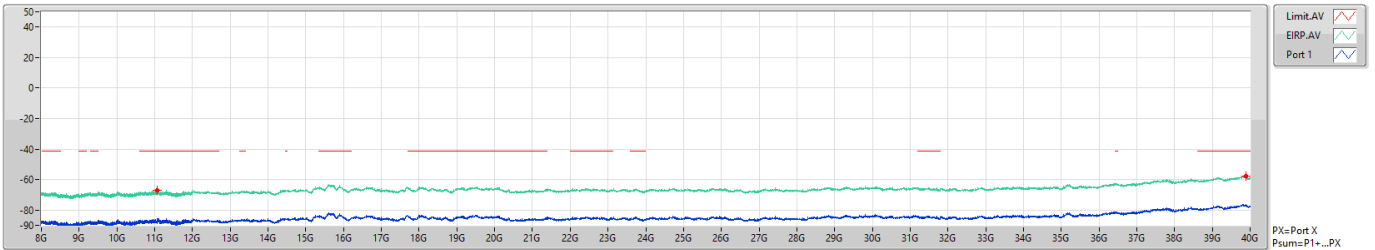
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.007G  | -57.86    | -27.00     | -30.86     | 18.53  | 0.00    | -76.39    | -76.39  |
| 8G          | 12G        | 1M      | PK   | 11.0675G | -56.69    | -21.20     | -35.49     | 18.53  | 0.00    | -75.22    | -75.22  |
| 12G         | 40G        | 1M      | PK   | 37.683G  | -50.64    | -27.00     | -23.64     | 18.53  | 0.00    | -69.17    | -69.17  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

CSE [AV]

5550MHz

06/09/2022



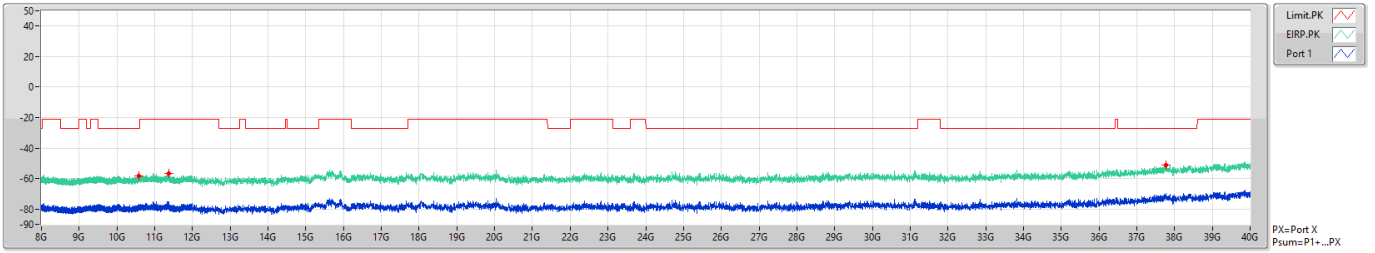
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.0735G | -66.96    | -41.20     | -25.76     | 18.53  | 0.00    | -85.49    | -85.49  |
| 12G         | 40G        | 1M      | AV   | 39.888G  | -57.75    | -41.20     | -16.55     | 18.53  | 0.00    | -76.28    | -76.28  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

5670MHz

CSE [PK]

06/09/2022



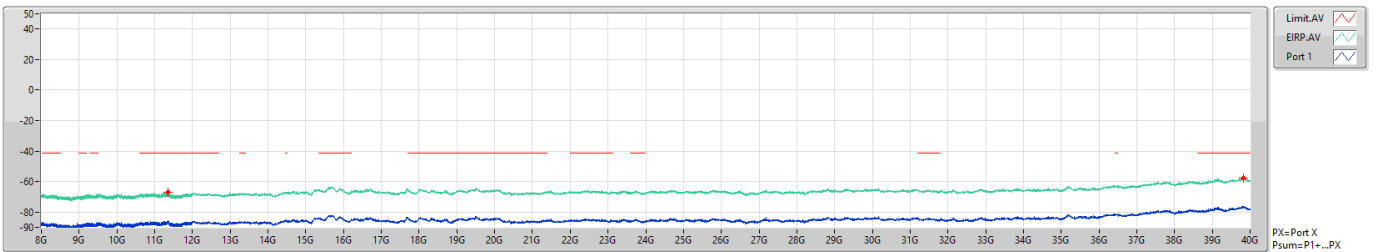
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.571G  | -58.28    | -27.00     | -31.28     | 18.53  | 0.00    | -76.81    | -76.81  |
| 8G          | 12G        | 1M      | PK   | 11.364G  | -56.63    | -21.20     | -35.43     | 18.53  | 0.00    | -75.16    | -75.16  |
| 12G         | 40G        | 1M      | PK   | 37.781G  | -51.39    | -27.00     | -24.39     | 18.53  | 0.00    | -69.92    | -69.92  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX

5670MHz

CSE [AV]

06/09/2022

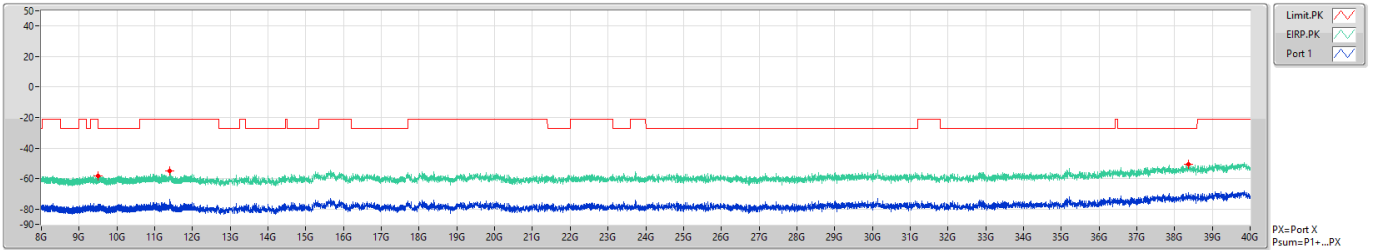


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.356G  | -67.25    | -41.20     | -26.05     | 18.53  | 0.00    | -85.78    | -85.78  |
| 12G         | 40G        | 1M      | AV   | 39.8145G | -57.73    | -41.20     | -16.53     | 18.53  | 0.00    | -76.26    | -76.26  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX  
5710MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

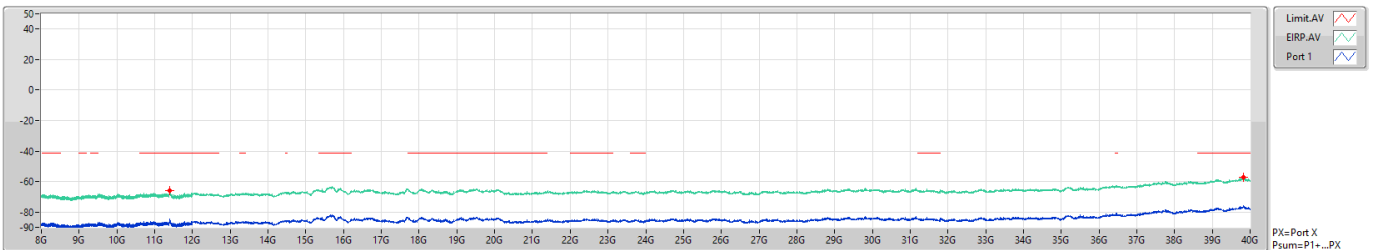


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.500G   | -58.08    | -27.00     | -31.08     | 18.53  | 0.00    | -76.61    | -76.61  |
| 8G          | 12G        | 1M      | PK   | 11.4005G | -55.17    | -21.20     | -33.97     | 18.53  | 0.00    | -73.70    | -73.70  |
| 12G         | 40G        | 1M      | PK   | 38.3725G | -50.62    | -27.00     | -23.62     | 18.53  | 0.00    | -69.15    | -69.15  |

802.11ax HEW40\_Nss1,(MCS0)\_1TX  
5710MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.3945G | -65.92    | -41.20     | -24.72     | 18.53  | 0.00    | -84.45    | -84.45  |
| 12G         | 40G        | 1M      | AV   | 39.825G  | -57.44    | -41.20     | -16.24     | 18.53  | 0.00    | -75.97    | -75.97  |



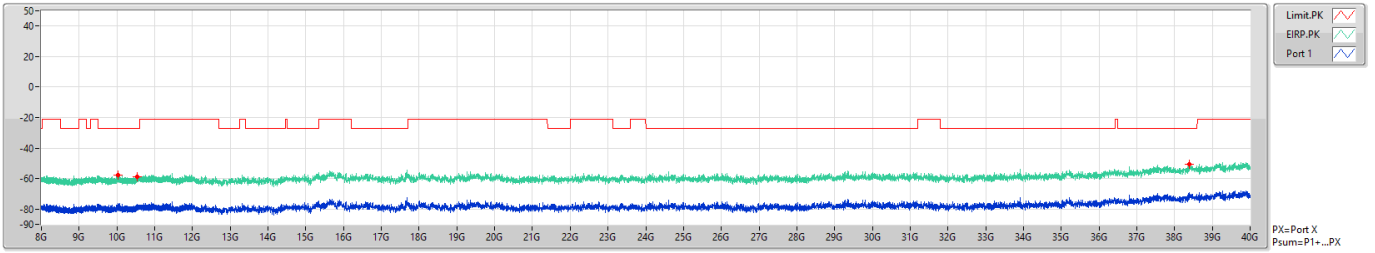


802.11ax HEW80\_Nss1,(MCS0)\_1TX

5290MHz

CSE [PK]

06/09/2022



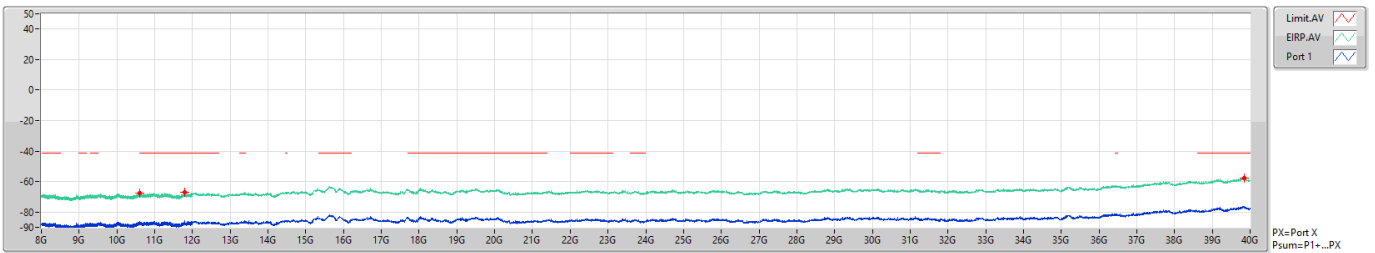
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.02G   | -57.91    | -27.00     | -30.91     | 18.53  | 0.00    | -76.44    | -76.44  |
| 8G          | 12G        | 1M      | PK   | 10.5355G | -58.59    | -27.00     | -31.59     | 18.53  | 0.00    | -77.12    | -77.12  |
| 12G         | 40G        | 1M      | PK   | 38.3795G | -50.80    | -27.00     | -23.80     | 18.53  | 0.00    | -69.33    | -69.33  |

802.11ax HEW80\_Nss1,(MCS0)\_1TX

5290MHz

CSE [AV]

06/09/2022



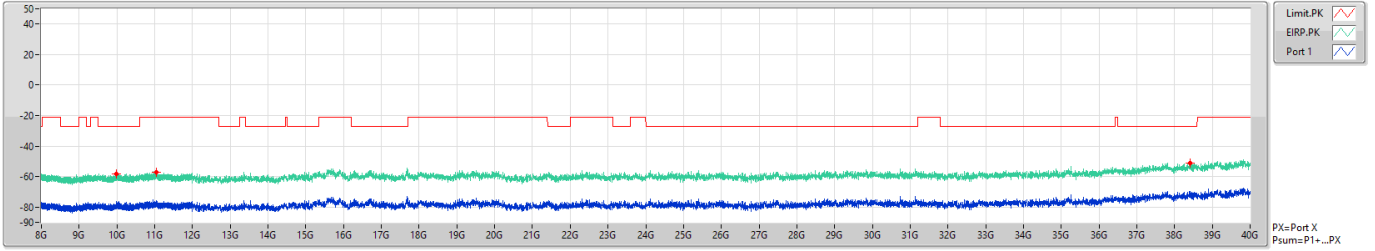
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.607G  | -67.42    | -41.20     | -26.22     | 18.53  | 0.00    | -85.95    | -85.95  |
| 8G          | 12G        | 1M      | AV   | 11.7915G | -67.26    | -41.20     | -26.06     | 18.53  | 0.00    | -85.79    | -85.79  |
| 12G         | 40G        | 1M      | AV   | 38.846G  | -57.58    | -41.20     | -16.38     | 18.53  | 0.00    | -76.11    | -76.11  |

802.11ax HEW80\_Nss1,(MCS0)\_1TX

5530MHz

CSE [PK]

06/09/2022



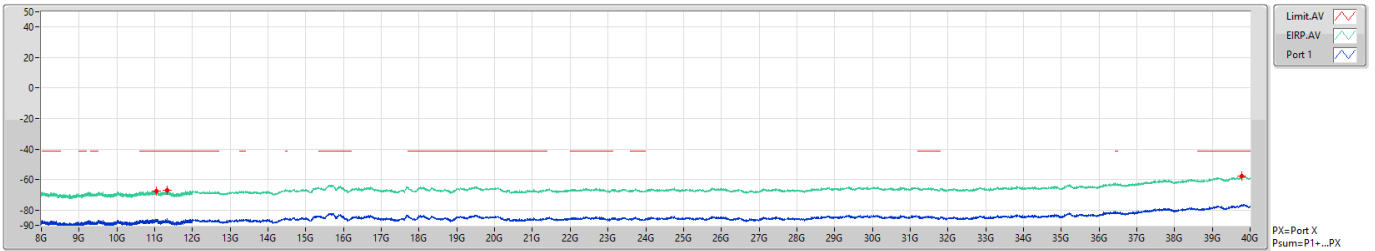
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.975G   | -58.06    | -27.00     | -31.06     | 18.53  | 0.00    | -76.59    | -76.59  |
| 8G          | 12G        | 1M      | PK   | 11.048G  | -57.32    | -21.20     | -36.12     | 18.53  | 0.00    | -75.85    | -75.85  |
| 12G         | 40G        | 1M      | PK   | 38.4145G | -51.09    | -27.00     | -24.09     | 18.53  | 0.00    | -69.62    | -69.62  |

802.11ax HEW80\_Nss1,(MCS0)\_1TX

5530MHz

CSE [AV]

06/09/2022

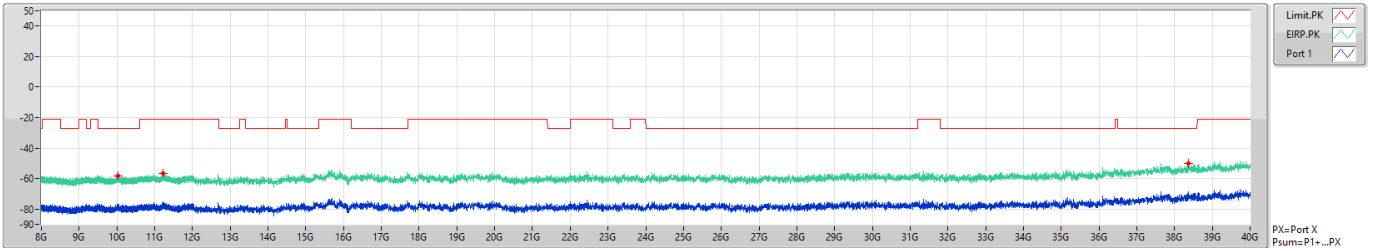


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.0425G | -67.64    | -41.20     | -26.44     | 18.53  | 0.00    | -86.17    | -86.17  |
| 8G          | 12G        | 1M      | AV   | 11.3386G | -67.27    | -41.20     | -26.07     | 18.53  | 0.00    | -85.80    | -85.80  |
| 12G         | 40G        | 1M      | AV   | 39.7795G | -57.85    | -41.20     | -16.65     | 18.53  | 0.00    | -76.38    | -76.38  |

802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5610MHz

CSE [PK]

06/09/2022

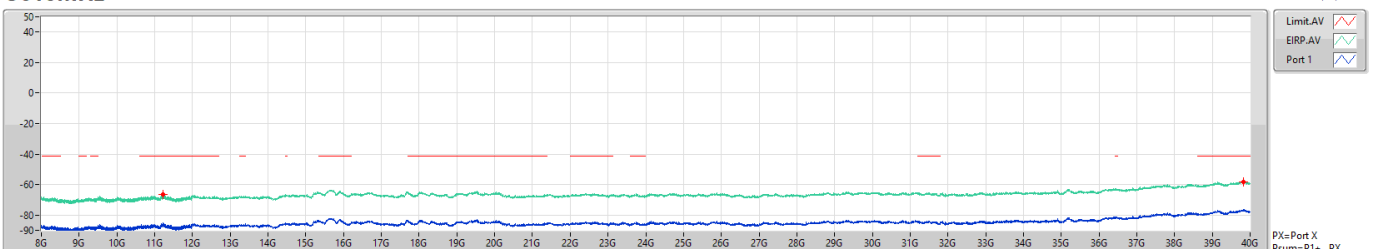


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0345G | -58.10    | -27.00     | -31.10     | 18.53  | 0.00    | -76.63    | -76.63  |
| 8G          | 12G        | 1M      | PK   | 11.211G  | -56.81    | -21.20     | -35.61     | 18.53  | 0.00    | -75.34    | -75.34  |
| 12G         | 40G        | 1M      | PK   | 38.369G  | -49.98    | -27.00     | -22.98     | 18.53  | 0.00    | -68.51    | -68.51  |

802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5610MHz

CSE [AV]

06/09/2022

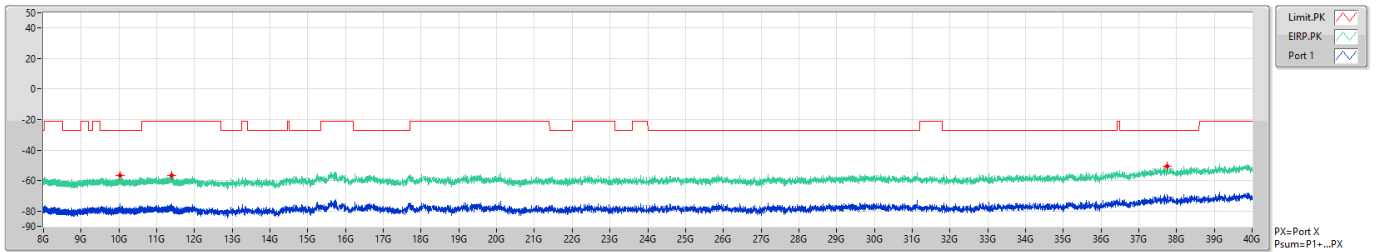


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.2245G | -66.63    | -41.20     | -25.43     | 18.53  | 0.00    | -85.16    | -85.16  |
| 12G         | 40G        | 1M      | AV   | 39.818G  | -58.02    | -41.20     | -16.82     | 18.53  | 0.00    | -76.55    | -76.55  |

802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5690MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

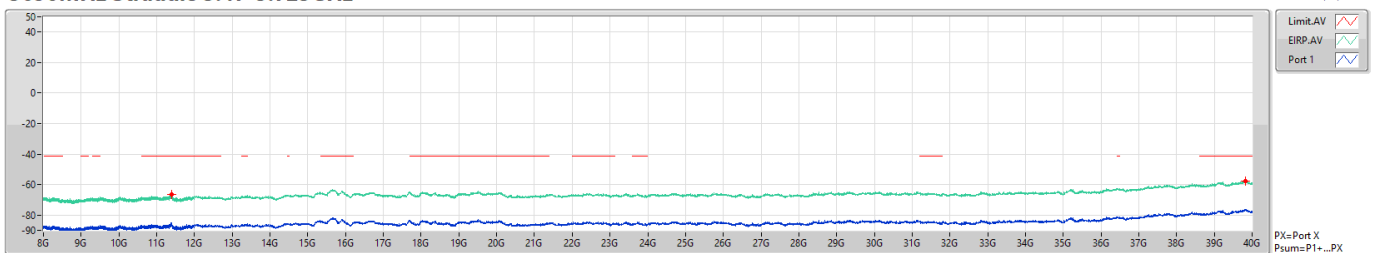


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0185G | -56.79    | -27.00     | -29.79     | 18.53  | 0.00    | -75.32    | -75.32  |
| 8G          | 12G        | 1M      | PK   | 11.3855G | -56.89    | -21.20     | -35.69     | 18.53  | 0.00    | -75.42    | -75.42  |
| 12G         | 40G        | 1M      | PK   | 37.7425G | -50.55    | -27.00     | -23.55     | 18.53  | 0.00    | -69.08    | -69.08  |

802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5690MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



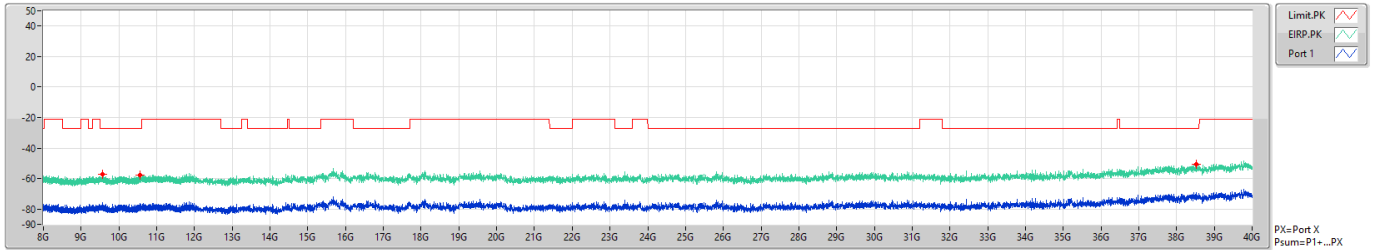
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.3855G | -66.55    | -41.20     | -25.35     | 18.53  | 0.00    | -85.08    | -85.08  |
| 12G         | 40G        | 1M      | AV   | 39.8285G | -57.58    | -41.20     | -16.38     | 18.53  | 0.00    | -76.11    | -76.11  |



802.11ax HEW160\_Nss1,(MCS0)\_1TX  
5250MHz Straddle 5.15-5.25GHz

CSE [PK]

06/09/2022

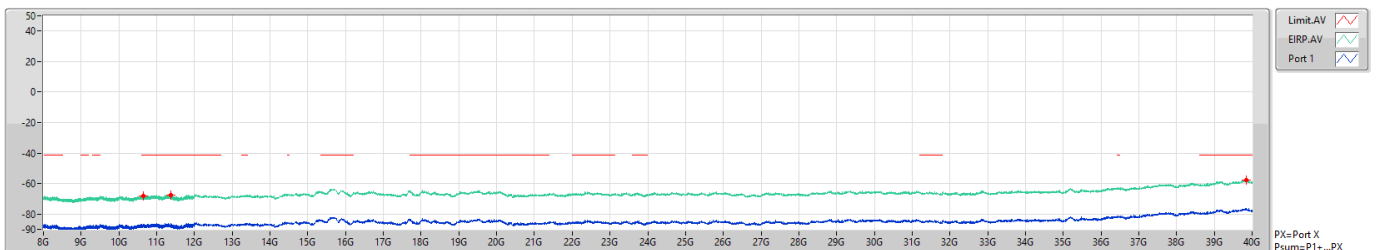


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.57G    | -57.03    | -27.00     | -30.03     | 18.53  | 0.00    | -75.56    | -75.56  |
| 8G          | 12G        | 1M      | PK   | 10.566G  | -57.59    | -27.00     | -30.59     | 18.53  | 0.00    | -76.12    | -76.12  |
| 12G         | 40G        | 1M      | PK   | 38.5265G | -50.61    | -27.00     | -23.61     | 18.53  | 0.00    | -69.14    | -69.14  |

802.11ax HEW160\_Nss1,(MCS0)\_1TX  
5250MHz Straddle 5.15-5.25GHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6395G | -68.29    | -41.20     | -27.09     | 18.53  | 0.00    | -86.82    | -86.82  |
| 8G          | 12G        | 1M      | AV   | 11.3785G | -67.70    | -41.20     | -26.50     | 18.53  | 0.00    | -86.23    | -86.23  |
| 12G         | 40G        | 1M      | AV   | 38.833G  | -57.59    | -41.20     | -16.39     | 18.53  | 0.00    | -76.12    | -76.12  |

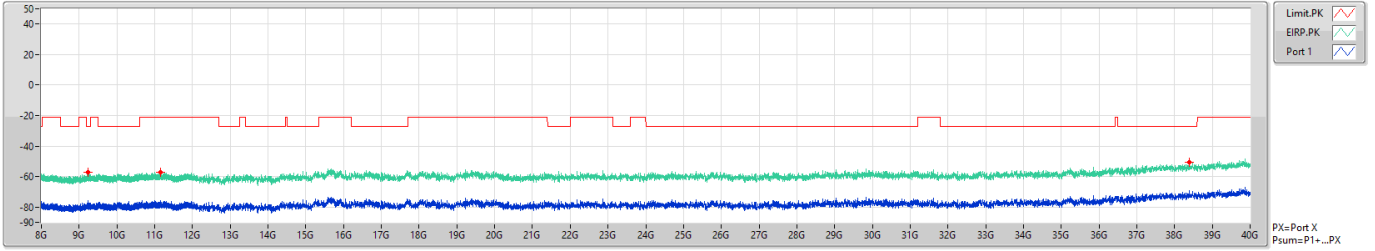


802.11ax HEW160\_Nss1,(MCS0)\_1TX

5570MHz

CSE [PK]

06/09/2022



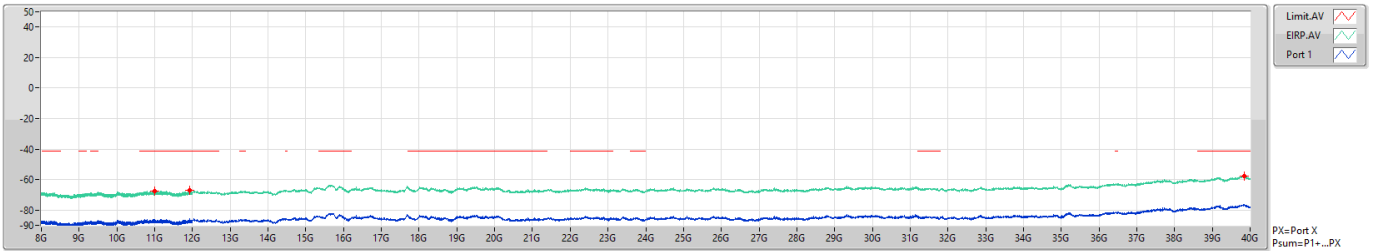
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | PK   | 9.234G   | -57.44    | -27.00     | -30.44     | 18.53  | 0.00    | -75.97    | -75.97  |
| 8G          | 12G        | 1M      | PK   | 11.1645G | -57.07    | -21.20     | -35.87     | 18.53  | 0.00    | -75.60    | -75.60  |
| 12G         | 40G        | 1M      | PK   | 38.4005G | -50.84    | -27.00     | -23.84     | 18.53  | 0.00    | -69.37    | -69.37  |

802.11ax HEW160\_Nss1,(MCS0)\_1TX

5570MHz

CSE [AV]

06/09/2022



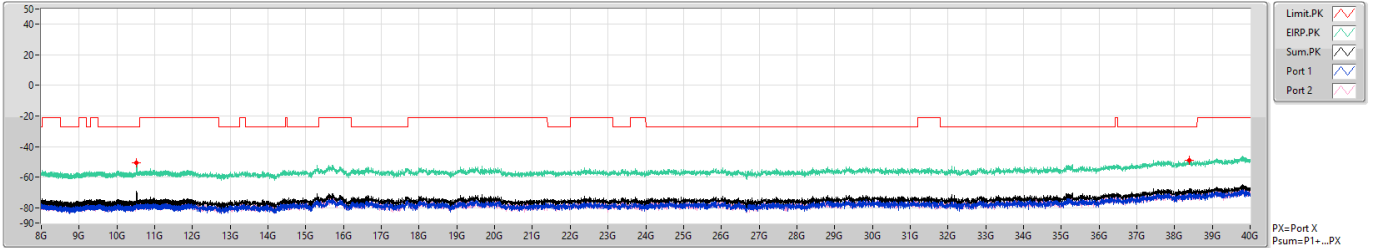
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|
| 8G          | 12G        | 1M      | AV   | 11.0065G | -67.70    | -41.20     | -26.50     | 18.53  | 0.00    | -86.23    | -86.23  |
| 8G          | 12G        | 1M      | AV   | 11.9355G | -67.09    | -41.20     | -25.89     | 18.53  | 0.00    | -85.62    | -85.62  |
| 12G         | 40G        | 1M      | AV   | 38.8495G | -57.85    | -41.20     | -16.65     | 18.53  | 0.00    | -76.38    | -76.38  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [PK]

5260MHz

06/09/2022



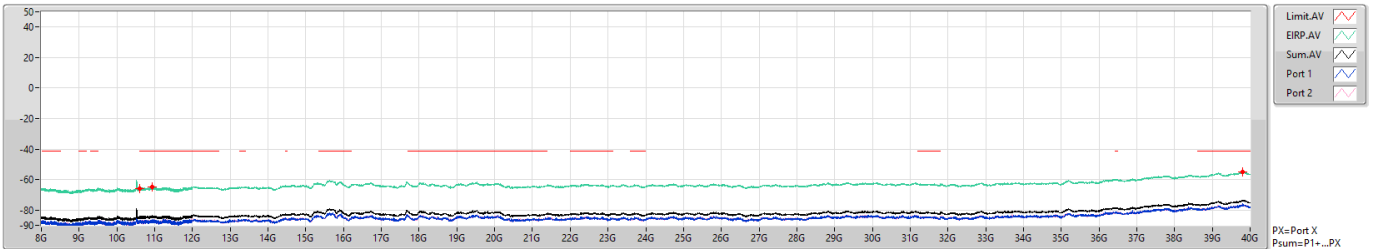
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.517G  | -50.53    | -27.00     | -23.53     | 18.53  | 0.00    | -69.06    | -73.48  | -71.01  |
| 12G         | 40G        | 1M      | PK   | 38.39G   | -48.90    | -27.00     | -21.90     | 18.53  | 0.00    | -67.43    | -70.70  | -70.20  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [AV]

5260MHz

06/09/2022



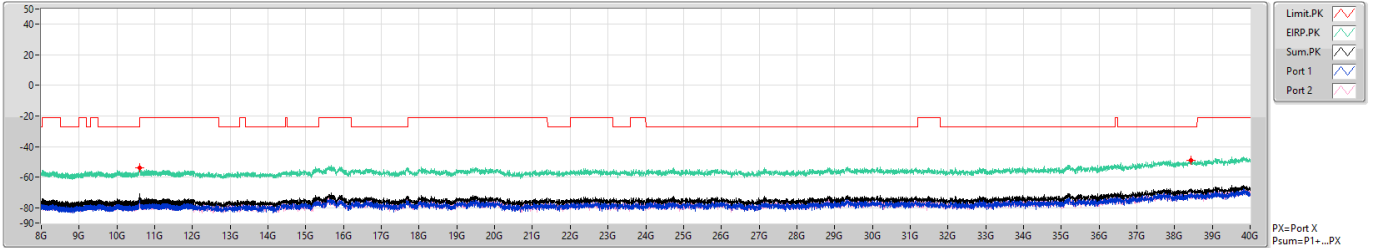
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6G    | -66.02    | -41.20     | -24.82     | 18.53  | 0.00    | -84.55    | -87.69  | -87.44  |
| 8G          | 12G        | 1M      | AV   | 10.9325G | -65.02    | -41.20     | -23.82     | 18.53  | 0.00    | -83.55    | -86.34  | -86.80  |
| 12G         | 40G        | 1M      | AV   | 38.797G  | -54.87    | -41.20     | -13.67     | 18.53  | 0.00    | -73.40    | -76.00  | -76.87  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [PK]

5300MHz

06/09/2022



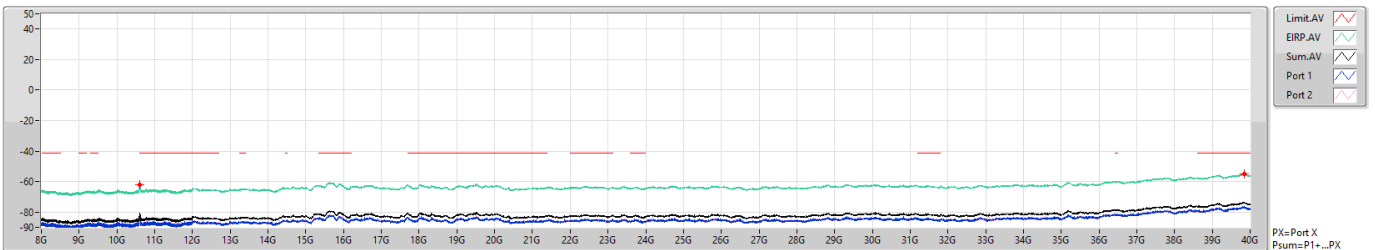
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5985G | -53.83    | -27.00     | -26.83     | 18.53   | 0.00    | -72.36    | -73.94  | -77.52  |
| 12G         | 40G        | 1M      | PK   | 38.425G  | -49.01    | -27.00     | -22.01     | 18.53   | 0.00    | -67.54    | -71.11  | -70.06  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [AV]

5300MHz

06/09/2022



| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6005G | -61.98    | -41.20     | -20.78     | 18.53   | 0.00    | -80.51    | -82.47  | -84.90  |
| 12G         | 40G        | 1M      | AV   | 39.8425G | -55.10    | -41.20     | -13.90     | 18.53   | 0.00    | -73.63    | -76.34  | -76.97  |

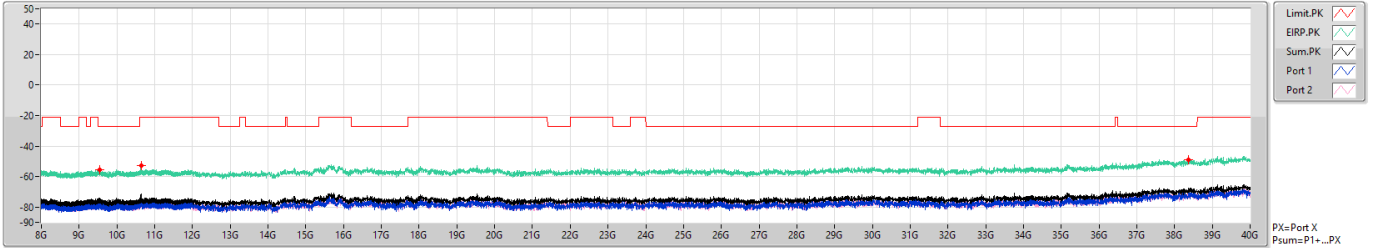


802.11a\_Nss1,(6Mbps)\_2TX

5320MHz

CSE [PK]

06/09/2022



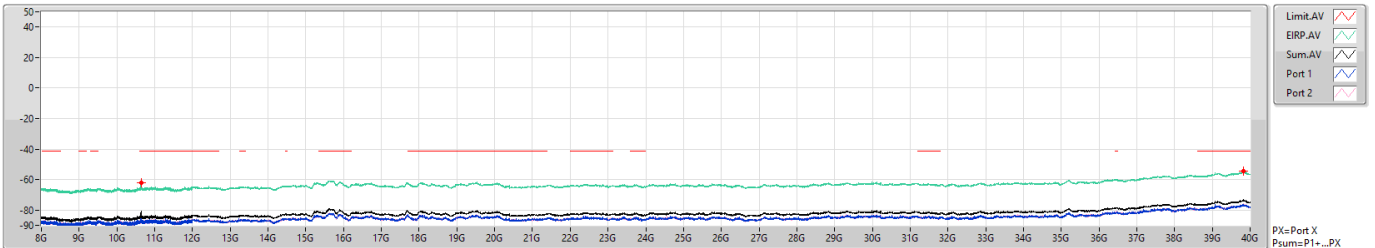
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 9.5335G  | -55.72    | -27.00     | -28.72     | 18.53   | 0.00    | -74.25    | -77.29  | -77.23  |
| 8G          | 12G        | 1M      | PK   | 10.6435G | -52.88    | -21.20     | -31.68     | 18.53   | 0.00    | -71.41    | -73.12  | -76.28  |
| 12G         | 40G        | 1M      | PK   | 38.376G  | -49.06    | -27.00     | -22.06     | 18.53   | 0.00    | -67.59    | -70.01  | -71.29  |

802.11a\_Nss1,(6Mbps)\_2TX

5320MHz

CSE [AV]

06/09/2022



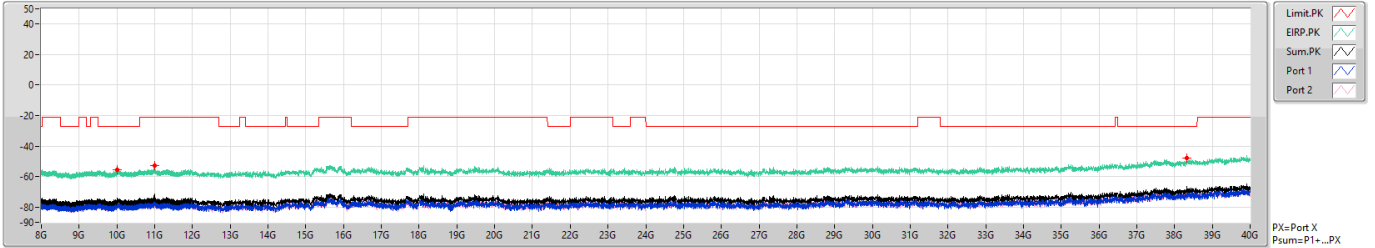
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.64G   | -61.94    | -41.20     | -20.74     | 18.53   | 0.00    | -80.47    | -82.01  | -85.71  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -54.72    | -41.20     | -13.52     | 18.53   | 0.00    | -73.25    | -76.81  | -75.77  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [PK]

5500MHz

06/09/2022



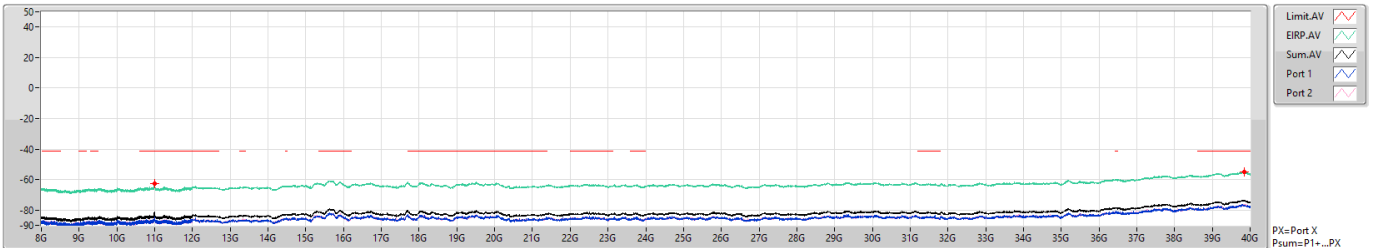
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0115G | -55.36    | -27.00     | -28.36     | 18.53  | 0.00    | -73.89    | -76.37  | -77.50  |
| 8G          | 12G        | 1M      | PK   | 10.9915G | -52.77    | -21.20     | -31.57     | 18.53  | 0.00    | -71.30    | -74.91  | -73.79  |
| 12G         | 40G        | 1M      | PK   | 38.334G  | -48.05    | -27.00     | -21.05     | 18.53  | 0.00    | -66.58    | -68.00  | -72.12  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [AV]

5500MHz

06/09/2022



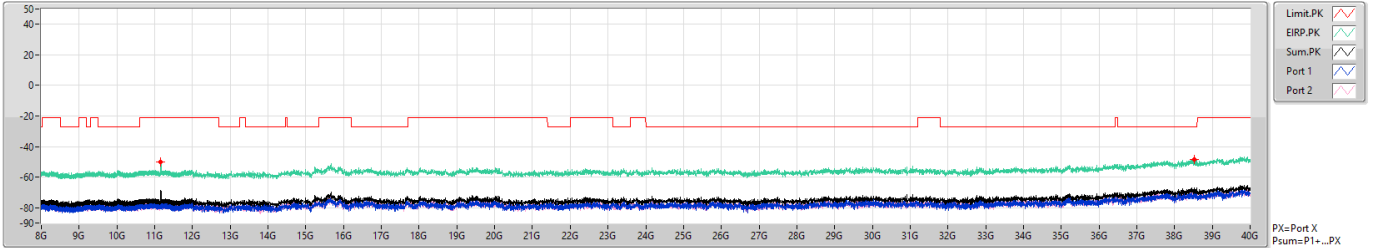
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.002G  | -62.62    | -41.20     | -21.42     | 18.53  | 0.00    | -81.15    | -85.13  | -83.37  |
| 12G         | 40G        | 1M      | AV   | 39.8425G | -55.03    | -41.20     | -13.83     | 18.53  | 0.00    | -73.56    | -76.76  | -76.39  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [PK]

5580MHz

06/09/2022



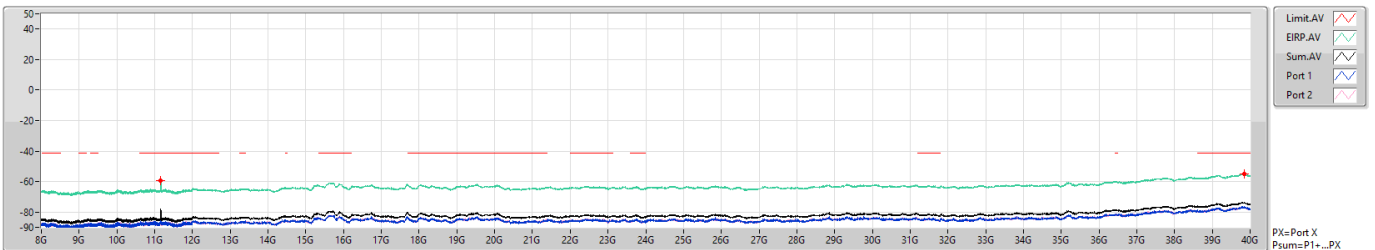
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 11.16G   | -49.97    | -21.20     | -28.77     | 18.53   | 0.00    | -66.50    | -72.32  | -70.83  |
| 12G         | 40G        | 1M      | PK   | 38.5125G | -48.24    | -27.00     | -21.24     | 18.53   | 0.00    | -66.77    | -69.67  | -69.90  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [AV]

5580MHz

06/09/2022



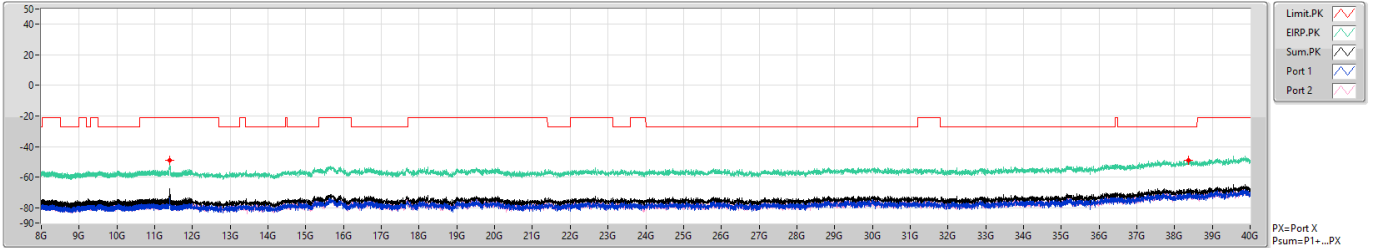
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.1605G | -59.21    | -41.20     | -18.01     | 18.53   | 0.00    | -77.74    | -80.77  | -80.73  |
| 12G         | 40G        | 1M      | AV   | 39.8335G | -55.04    | -41.20     | -13.84     | 18.53   | 0.00    | -73.57    | -76.13  | -77.09  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [PK]

5700MHz

06/09/2022



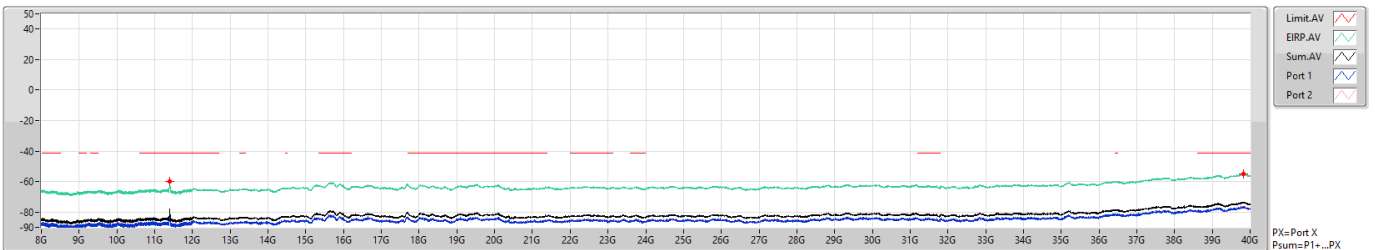
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 11.3965G | -49.19    | -21.20     | -27.99     | 18.53   | 0.00    | -67.72    | -74.95  | -68.63  |
| 12G         | 40G        | 1M      | PK   | 38.369G  | -48.89    | -27.00     | -21.89     | 18.53   | 0.00    | -67.42    | -71.19  | -69.79  |

802.11a\_Nss1,(6Mbps)\_2TX

CSE [AV]

5700MHz

06/09/2022

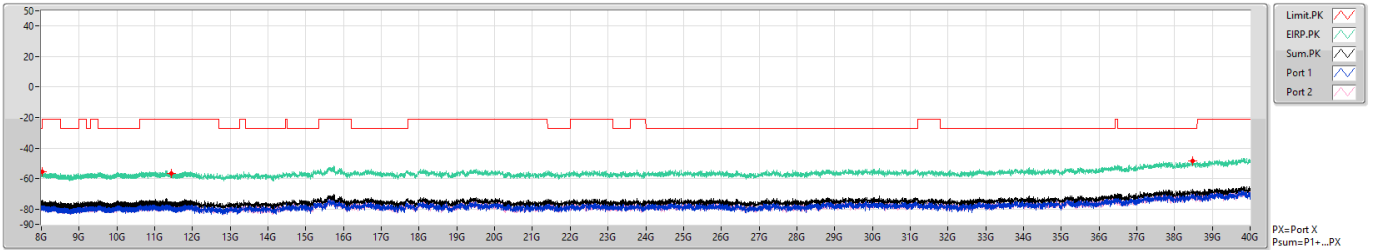


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.3985G | -59.66    | -41.20     | -18.46     | 18.53   | 0.00    | -78.19    | -82.89  | -79.99  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -54.85    | -41.20     | -13.65     | 18.53   | 0.00    | -73.38    | -76.06  | -76.74  |

802.11a\_Nss1,(6Mbps)\_2TX  
5720MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

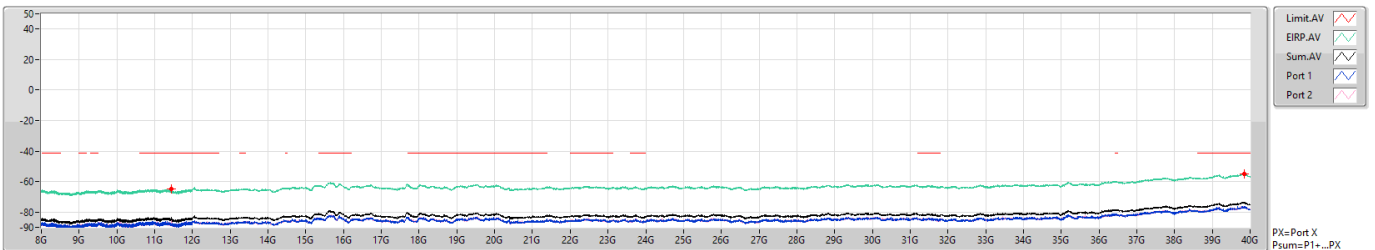


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 8.016G   | -55.38    | -27.00     | -28.38     | 18.53  | 0.00    | -73.91    | -80.40  | -75.01  |
| 8G          | 12G        | 1M      | PK   | 11.446G  | -56.64    | -21.20     | -35.44     | 18.53  | 0.00    | -75.17    | -78.23  | -78.13  |
| 12G         | 40G        | 1M      | PK   | 38.4775G | -48.30    | -27.00     | -21.30     | 18.53  | 0.00    | -66.83    | -70.18  | -69.52  |

802.11a\_Nss1,(6Mbps)\_2TX  
5720MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



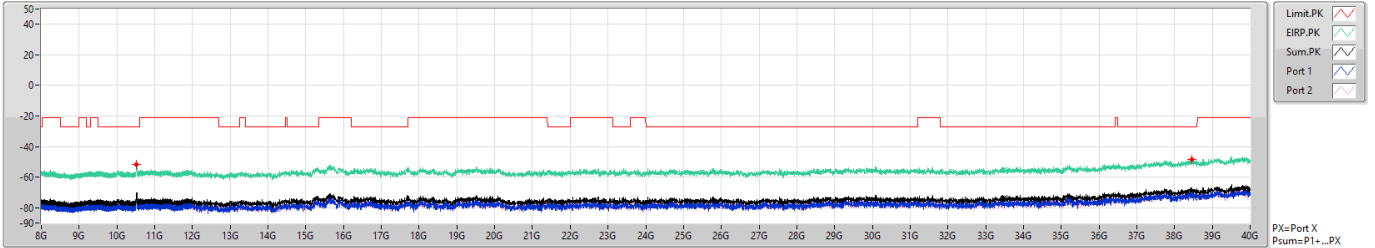
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.4415G | -64.91    | -41.20     | -23.71     | 18.53  | 0.00    | -83.44    | -87.56  | -85.56  |
| 12G         | 40G        | 1M      | AV   | 39.8425G | -54.98    | -41.20     | -13.78     | 18.53  | 0.00    | -73.51    | -76.13  | -76.95  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

CSE [PK]

5260MHz

06/09/2022



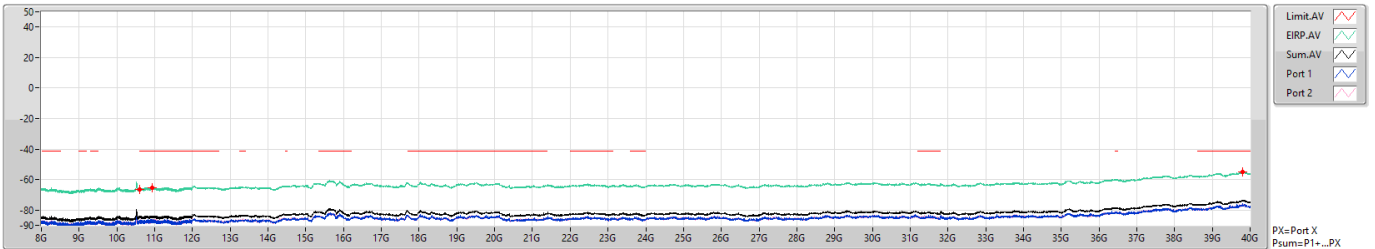
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5115G | -51.70    | -27.00     | -24.70     | 18.53  | 0.00    | -70.23    | -71.43  | -76.39  |
| 12G         | 40G        | 1M      | PK   | 38.4565G | -48.38    | -27.00     | -21.38     | 18.53  | 0.00    | -66.91    | -70.77  | -69.21  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

CSE [AV]

5260MHz

06/09/2022



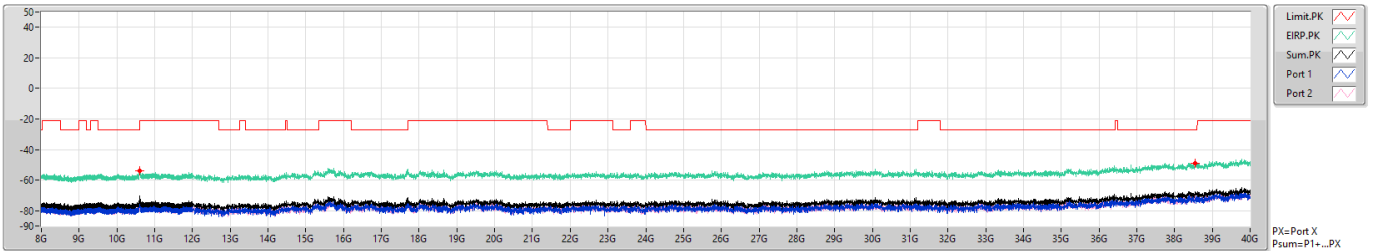
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6G    | -66.36    | -41.20     | -25.16     | 18.53  | 0.00    | -84.89    | -87.82  | -87.98  |
| 8G          | 12G        | 1M      | AV   | 10.9375G | -65.20    | -41.20     | -24.00     | 18.53  | 0.00    | -83.73    | -87.68  | -85.97  |
| 12G         | 40G        | 1M      | AV   | 39.8005G | -55.01    | -41.20     | -13.81     | 18.53  | 0.00    | -73.54    | -76.05  | -77.11  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

CSE [PK]

5300MHz

06/09/2022



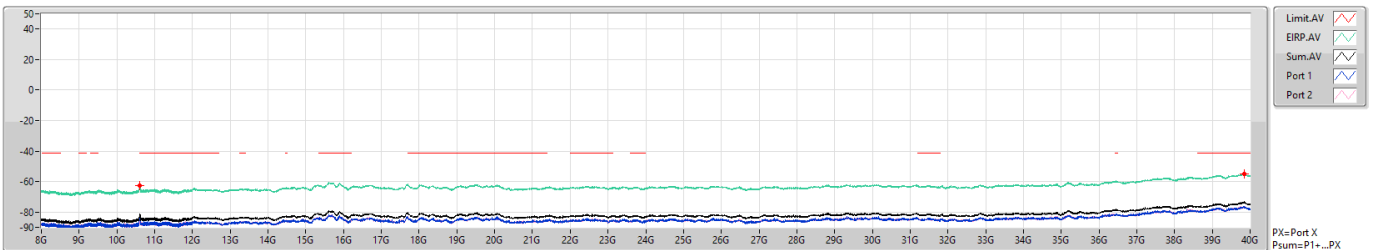
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.593G  | -54.08    | -27.00     | -27.08     | 18.53   | 0.00    | -72.61    | -75.80  | -75.44  |
| 12G         | 40G        | 1M      | PK   | 38.5405G | -48.89    | -27.00     | -21.89     | 18.53   | 0.00    | -67.42    | -72.20  | -69.18  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

CSE [AV]

5300MHz

06/09/2022



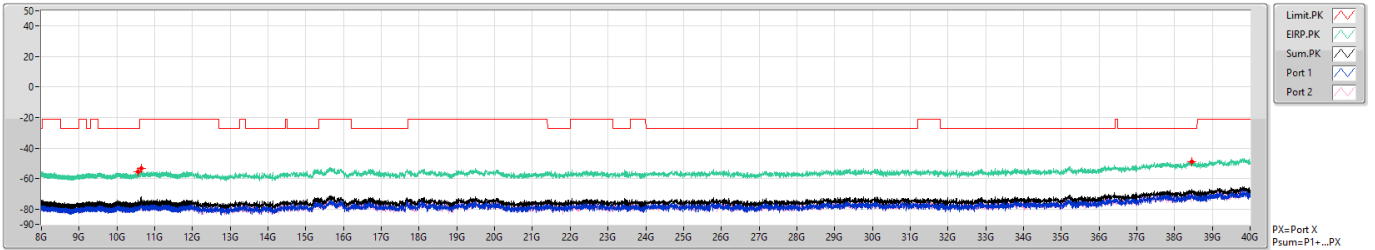
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6G    | -62.61    | -41.20     | -21.41     | 18.53   | 0.00    | -81.14    | -82.97  | -85.77  |
| 12G         | 40G        | 1M      | AV   | 39.846G  | -54.74    | -41.20     | -13.54     | 18.53   | 0.00    | -73.27    | -76.34  | -76.22  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

5320MHz

CSE [PK]

06/09/2022



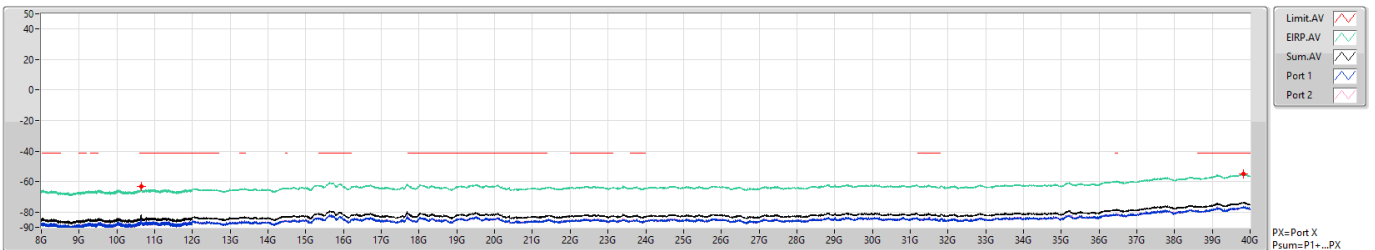
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5485G | -55.73    | -27.00     | -28.73     | 18.53  | 0.00    | -74.26    | -76.69  | -77.93  |
| 8G          | 12G        | 1M      | PK   | 10.6445G | -53.37    | -21.20     | -32.17     | 18.53  | 0.00    | -71.90    | -74.45  | -75.42  |
| 12G         | 40G        | 1M      | PK   | 38.4495G | -48.77    | -27.00     | -21.77     | 18.53  | 0.00    | -67.30    | -70.76  | -69.90  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

5320MHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.639G  | -63.18    | -41.20     | -21.98     | 18.53  | 0.00    | -81.71    | -84.07  | -85.49  |
| 12G         | 40G        | 1M      | AV   | 39.825G  | -54.92    | -41.20     | -13.72     | 18.53  | 0.00    | -73.45    | -77.25  | -75.79  |

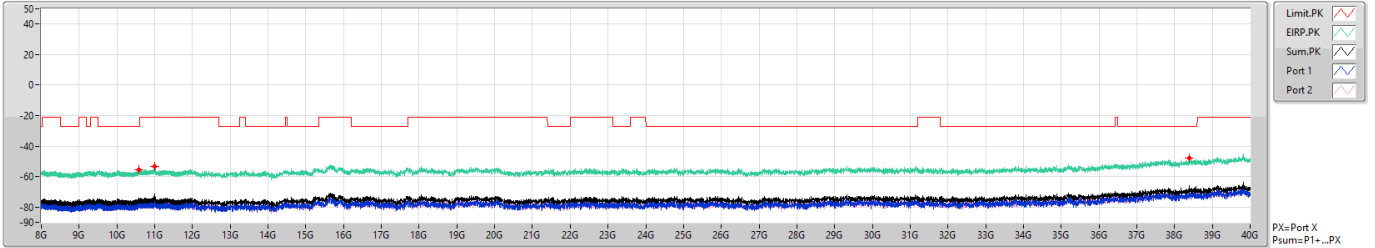


802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz

CSE [PK]

06/09/2022



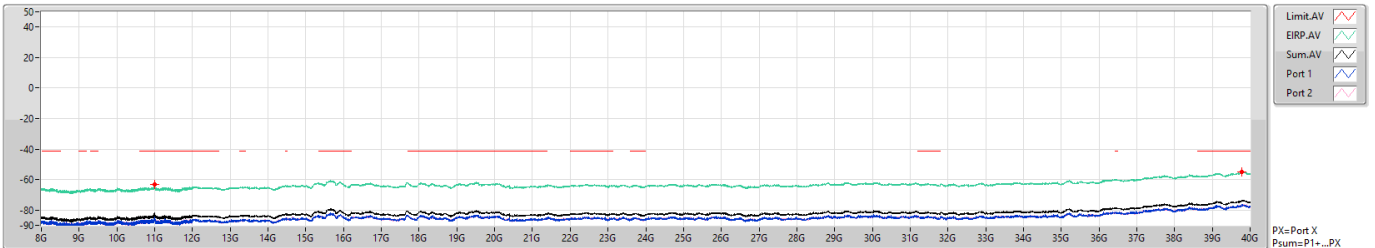
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.583G  | -55.79    | -27.00     | -28.79     | 18.53  | 0.00    | -74.32    | -77.13  | -77.55  |
| 8G          | 12G        | 1M      | PK   | 10.996G  | -53.10    | -21.20     | -31.90     | 18.53  | 0.00    | -71.63    | -78.01  | -72.76  |
| 12G         | 40G        | 1M      | PK   | 38.397G  | -47.67    | -27.00     | -20.67     | 18.53  | 0.00    | -66.20    | -69.46  | -68.97  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

5500MHz

CSE [AV]

06/09/2022

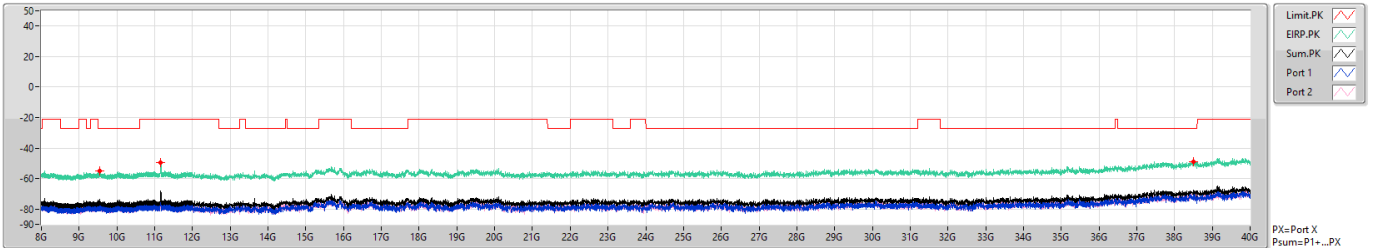


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.9925G | -63.25    | -41.20     | -22.05     | 18.53  | 0.00    | -81.78    | -86.37  | -83.63  |
| 12G         | 40G        | 1M      | AV   | 39.776G  | -55.10    | -41.20     | -13.90     | 18.53  | 0.00    | -73.63    | -76.15  | -77.19  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX  
5580MHz

CSE [PK]

06/09/2022

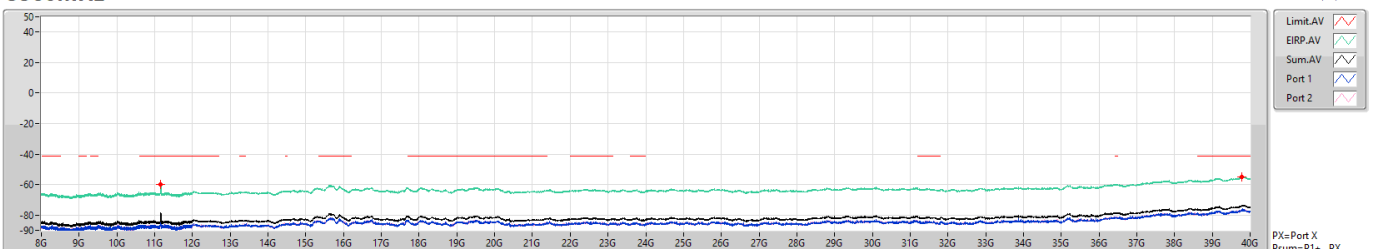


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 9.540G   | -55.23    | -27.00     | -28.23     | 18.53  | 0.00    | -73.76    | -77.08  | -76.48  |
| 8G          | 12G        | 1M      | PK   | 11.1635G | -49.64    | -21.20     | -28.44     | 18.53  | 0.00    | -66.17    | -72.96  | -69.92  |
| 12G         | 40G        | 1M      | PK   | 38.4985G | -48.92    | -27.00     | -21.92     | 18.53  | 0.00    | -67.45    | -69.63  | -71.50  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX  
5580MHz

CSE [AV]

06/09/2022



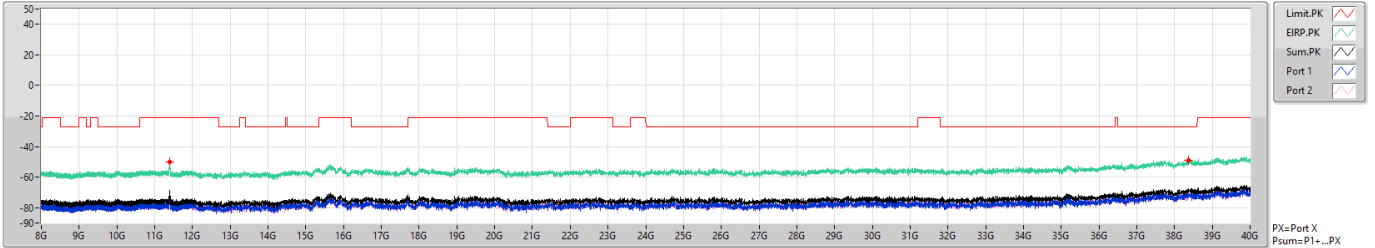
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.1615G | -60.00    | -41.20     | -18.80     | 18.53  | 0.00    | -78.53    | -81.58  | -81.50  |
| 12G         | 40G        | 1M      | AV   | 39.79G   | -54.93    | -41.20     | -13.73     | 18.53  | 0.00    | -73.46    | -76.46  | -76.49  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

CSE [PK]

5700MHz

06/09/2022



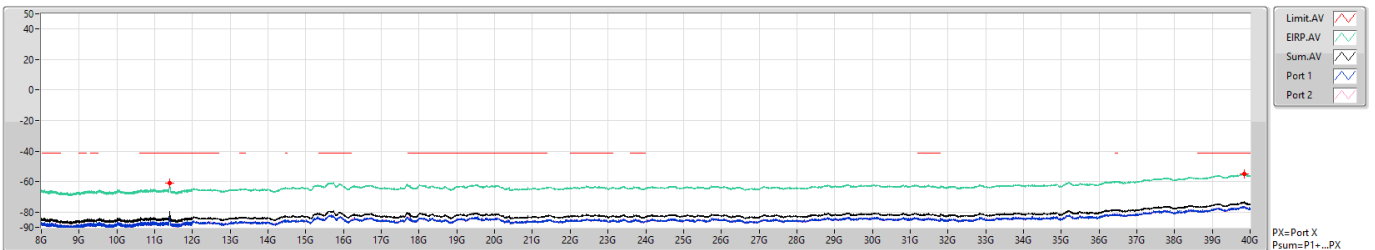
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 11.399G  | -50.14    | -21.20     | -28.94     | 18.53   | 0.00    | -66.67    | -72.89  | -70.74  |
| 12G         | 40G        | 1M      | PK   | 38.3725G | -48.85    | -27.00     | -21.85     | 18.53   | 0.00    | -67.38    | -72.91  | -68.80  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

CSE [AV]

5700MHz

06/09/2022

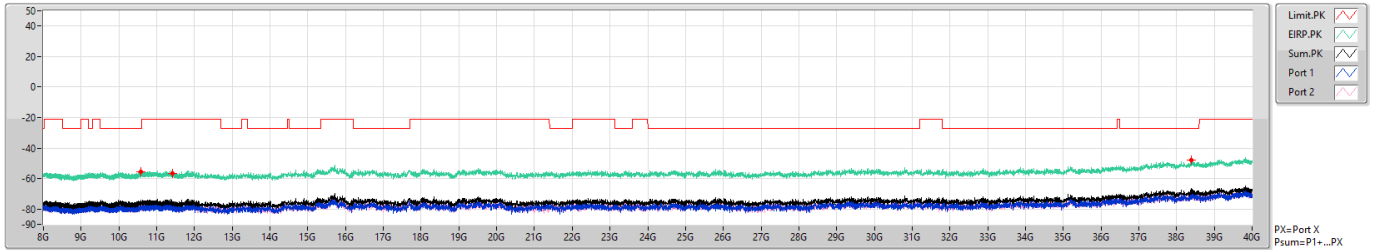


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.397G  | -60.87    | -41.20     | -19.67     | 18.53   | 0.00    | -79.40    | -83.84  | -81.34  |
| 12G         | 40G        | 1M      | AV   | 39.8425G | -54.73    | -41.20     | -13.53     | 18.53   | 0.00    | -73.26    | -76.17  | -76.37  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX  
5720MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

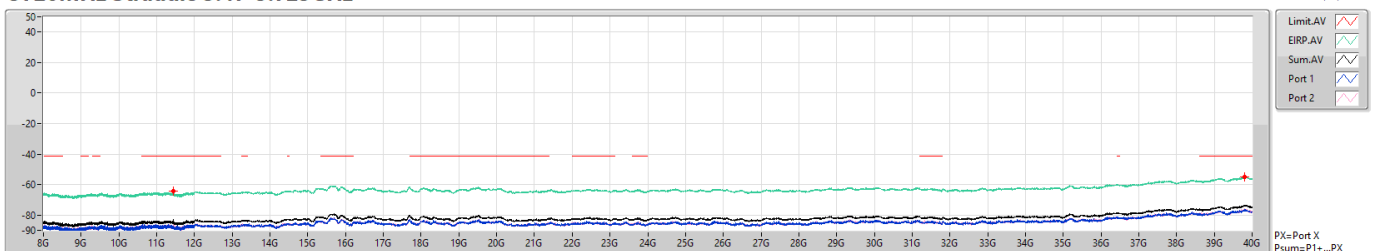


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5865G | -55.55    | -27.00     | -28.55     | 18.53  | 0.00    | -74.08    | -76.54  | -77.73  |
| 8G          | 12G        | 1M      | PK   | 11.4255G | -56.54    | -21.20     | -35.34     | 18.53  | 0.00    | -75.07    | -76.74  | -80.02  |
| 12G         | 40G        | 1M      | PK   | 38.3865G | -47.96    | -27.00     | -20.96     | 18.53  | 0.00    | -66.49    | -70.19  | -68.90  |

802.11ax HEW20\_Nss1,(MCS0)\_2TX  
5720MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.44G   | -64.20    | -41.20     | -23.00     | 18.53  | 0.00    | -82.73    | -87.47  | -84.51  |
| 12G         | 40G        | 1M      | AV   | 39.8005G | -54.87    | -41.20     | -13.67     | 18.53  | 0.00    | -73.40    | -76.81  | -76.04  |

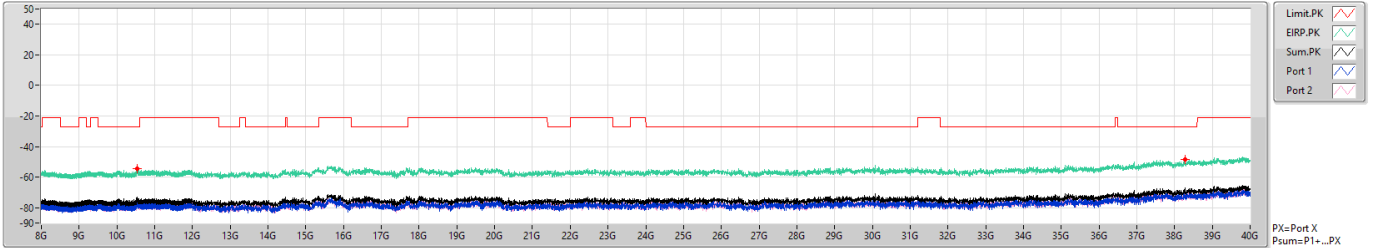


802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE [PK]

5270MHz

06/09/2022



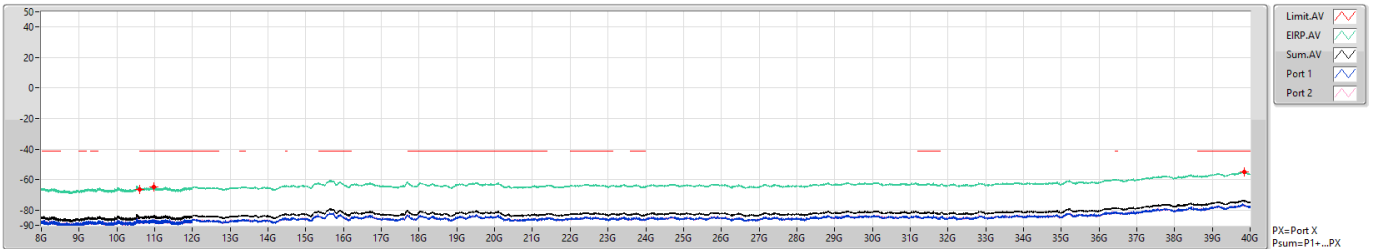
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.527G  | -54.57    | -27.00     | -27.57     | 18.53   | 0.00    | -73.10    | -76.50  | -75.75  |
| 12G         | 40G        | 1M      | PK   | 38.271G  | -48.67    | -27.00     | -21.67     | 18.53   | 0.00    | -67.20    | -71.79  | -69.05  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

CSE [AV]

5270MHz

06/09/2022



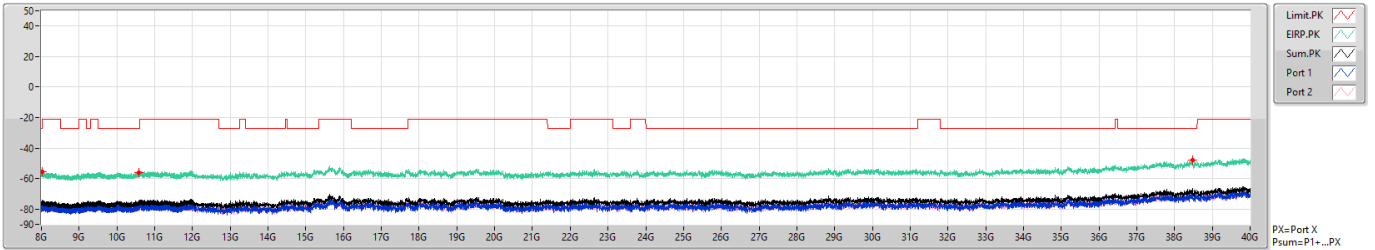
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.5G    | -66.48    | -41.20     | -25.28     | 18.53   | 0.00    | -85.01    | -88.02  | -88.03  |
| 8G          | 12G        | 1M      | AV   | 10.9755G | -64.94    | -41.20     | -23.74     | 18.53   | 0.00    | -83.47    | -86.72  | -86.26  |
| 12G         | 40G        | 1M      | AV   | 39.8495G | -54.92    | -41.20     | -13.72     | 18.53   | 0.00    | -73.45    | -76.65  | -76.28  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

5310MHz

CSE [PK]

06/09/2022



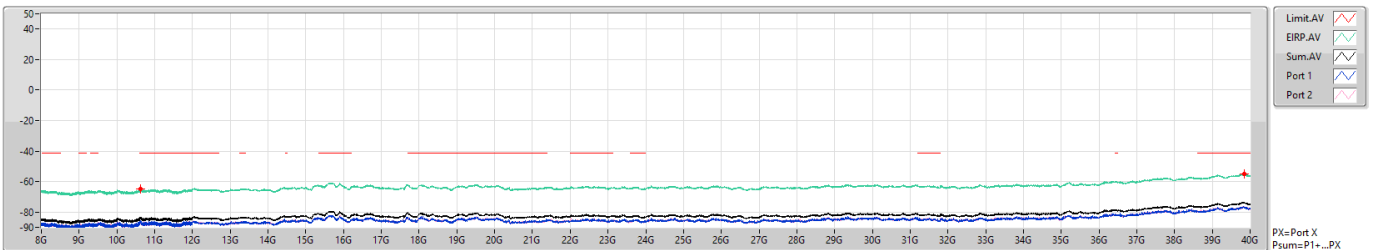
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 8.021G   | -55.51    | -27.00     | -28.51     | 18.53  | 0.00    | -74.04    | -75.88  | -78.66  |
| 8G          | 12G        | 1M      | PK   | 10.5905G | -56.35    | -27.00     | -29.35     | 18.53  | 0.00    | -74.88    | -78.64  | -77.25  |
| 12G         | 40G        | 1M      | PK   | 38.474G  | -47.96    | -27.00     | -20.96     | 18.53  | 0.00    | -66.49    | -70.43  | -68.74  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

5310MHz

CSE [AV]

06/09/2022

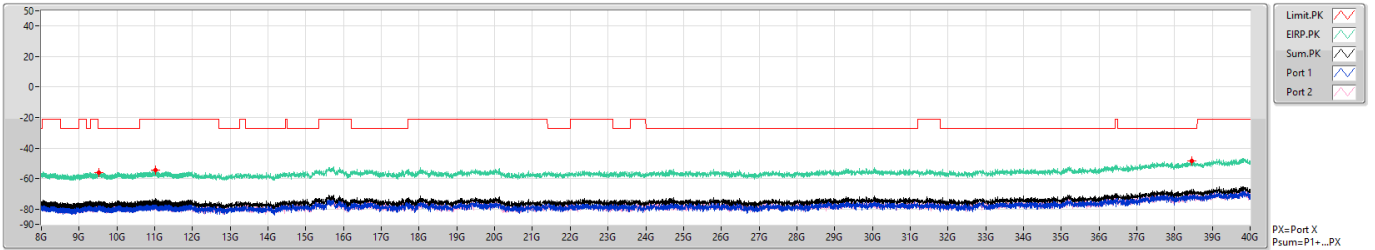


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.62G   | -64.71    | -41.20     | -23.51     | 18.53  | 0.00    | -83.24    | -86.23  | -86.28  |
| 12G         | 40G        | 1M      | AV   | 39.846G  | -54.98    | -41.20     | -13.78     | 18.53  | 0.00    | -73.51    | -76.78  | -76.28  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX  
5510MHz

CSE [PK]

06/09/2022

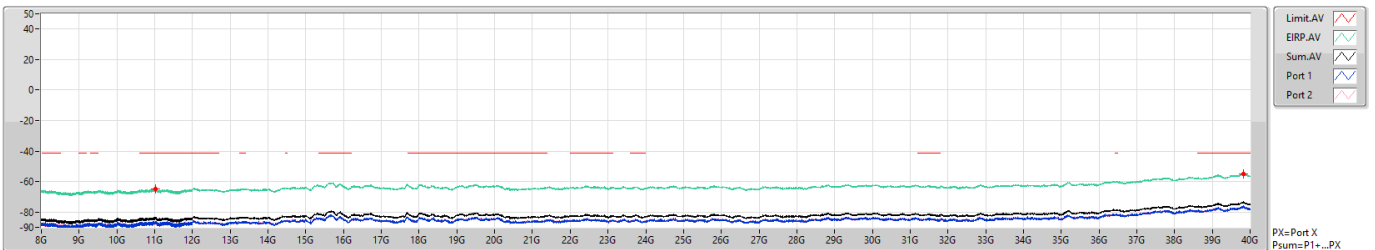


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 9.5275G  | -55.95    | -27.00     | -28.95     | 18.53  | 0.00    | -74.48    | -77.14  | -77.88  |
| 8G          | 12G        | 1M      | PK   | 11.029G  | -54.57    | -21.20     | -33.37     | 18.53  | 0.00    | -73.10    | -75.44  | -76.91  |
| 12G         | 40G        | 1M      | PK   | 38.4635G | -48.64    | -27.00     | -21.64     | 18.53  | 0.00    | -67.17    | -71.78  | -69.02  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX  
5510MHz

CSE [AV]

06/09/2022



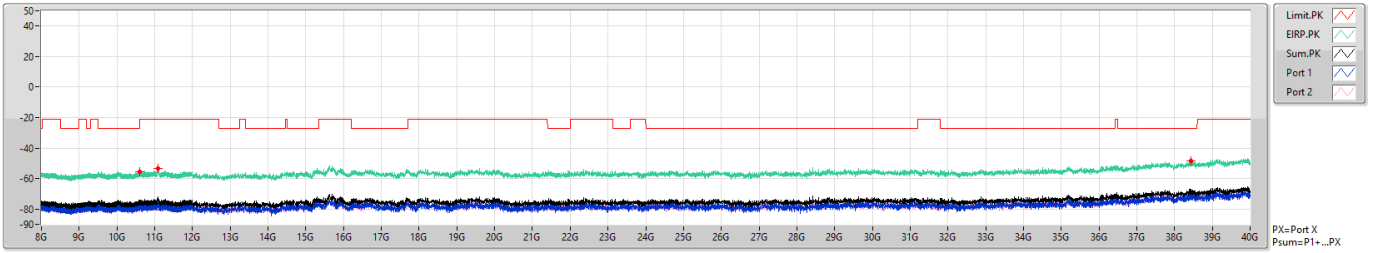
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.0245G | -64.96    | -41.20     | -23.76     | 18.53  | 0.00    | -83.49    | -86.56  | -86.45  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -54.77    | -41.20     | -13.57     | 18.53  | 0.00    | -73.30    | -75.85  | -76.82  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

5550MHz

CSE [PK]

06/09/2022



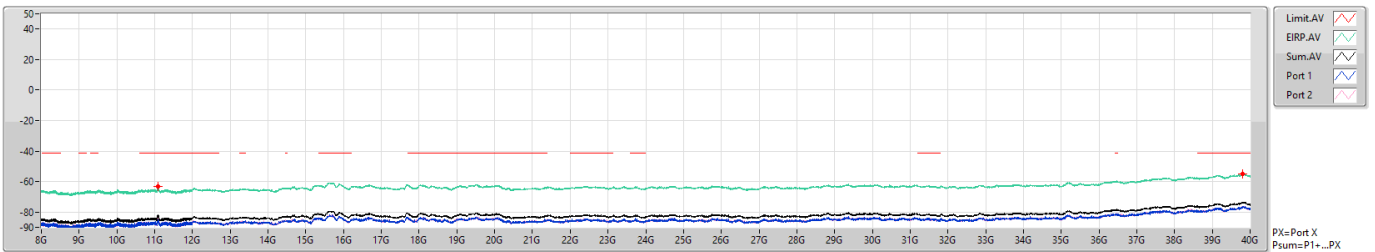
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5975G | -55.50    | -27.00     | -28.50     | 18.53  | 0.00    | -74.03    | -76.31  | -77.93  |
| 8G          | 12G        | 1M      | PK   | 11.0765G | -53.35    | -21.20     | -32.15     | 18.53  | 0.00    | -71.88    | -77.68  | -73.21  |
| 12G         | 40G        | 1M      | PK   | 38.439G  | -48.49    | -27.00     | -21.49     | 18.53  | 0.00    | -67.02    | -70.57  | -69.55  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

5550MHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.0795G | -63.28    | -41.20     | -22.08     | 18.53  | 0.00    | -81.81    | -85.64  | -84.13  |
| 12G         | 40G        | 1M      | AV   | 39.8075G | -54.88    | -41.20     | -13.68     | 18.53  | 0.00    | -73.41    | -76.46  | -76.38  |

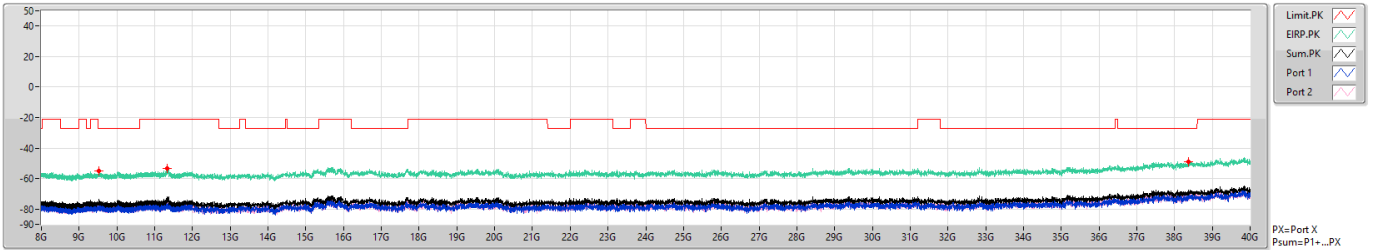


802.11ax HEW40\_Nss1,(MCS0)\_2TX

5670MHz

CSE [PK]

06/09/2022



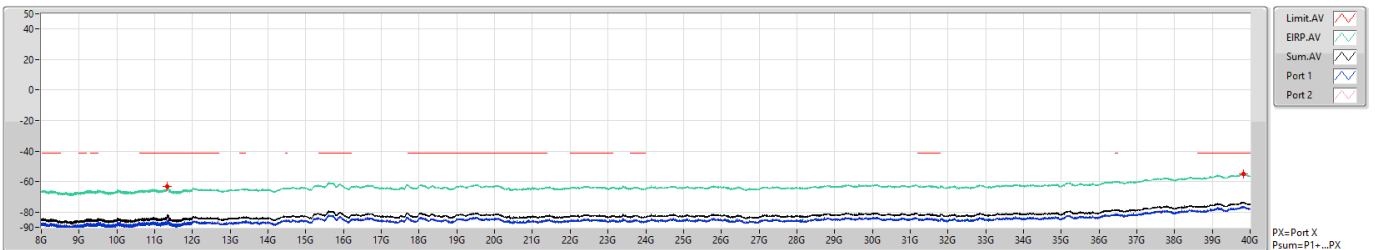
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 9.5165G  | -55.22    | -27.00     | -28.22     | 18.53  | 0.00    | -73.75    | -75.35  | -78.87  |
| 8G          | 12G        | 1M      | PK   | 11.337G  | -53.22    | -21.20     | -32.02     | 18.53  | 0.00    | -71.75    | -76.83  | -73.36  |
| 12G         | 40G        | 1M      | PK   | 38.369G  | -48.82    | -27.00     | -21.82     | 18.53  | 0.00    | -67.35    | -69.67  | -71.18  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

5670MHz

CSE [AV]

06/09/2022

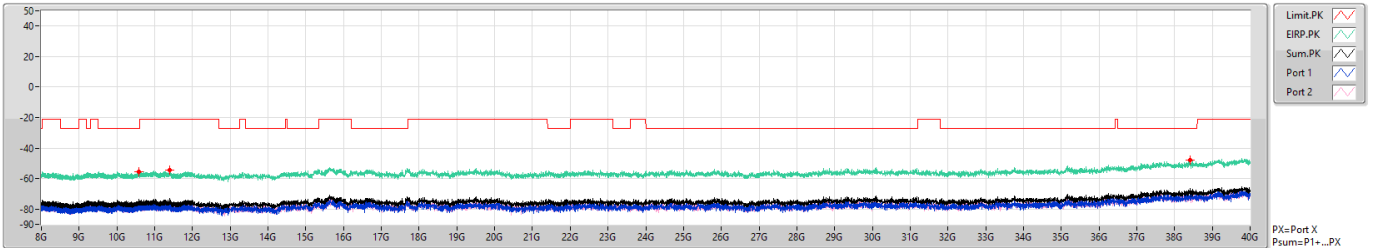


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.3405G | -63.01    | -41.20     | -21.81     | 18.53  | 0.00    | -81.54    | -85.79  | -83.59  |
| 12G         | 40G        | 1M      | AV   | 39.8145G | -55.06    | -41.20     | -13.86     | 18.53  | 0.00    | -73.59    | -76.16  | -77.08  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX  
5710MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

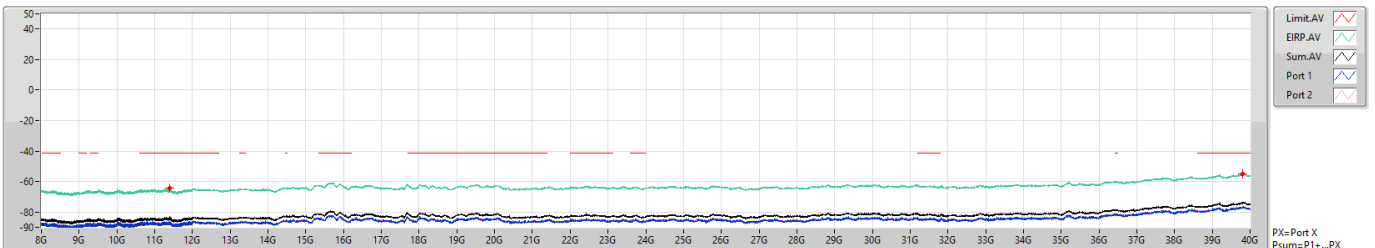


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5905G | -55.30    | -27.00     | -28.30     | 18.53  | 0.00    | -73.83    | -75.95  | -77.95  |
| 8G          | 12G        | 1M      | PK   | 11.4005G | -54.59    | -21.20     | -33.39     | 18.53  | 0.00    | -73.12    | -78.48  | -74.62  |
| 12G         | 40G        | 1M      | PK   | 38.404G  | -47.85    | -27.00     | -20.85     | 18.53  | 0.00    | -66.38    | -70.44  | -68.55  |

802.11ax HEW40\_Nss1,(MCS0)\_2TX  
5710MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



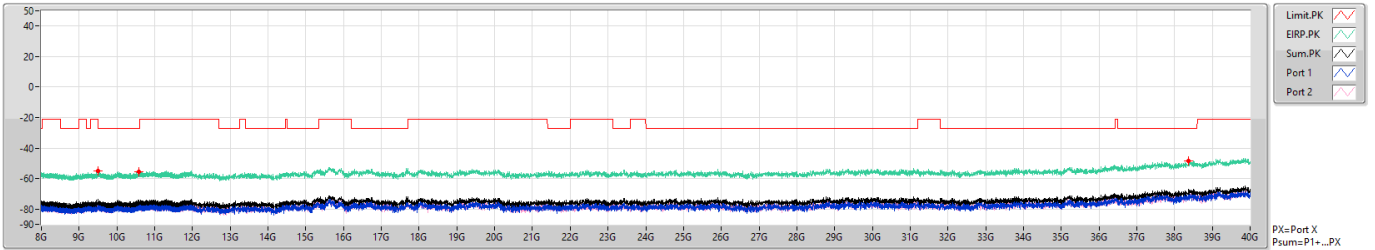
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.3955G | -64.52    | -41.20     | -23.32     | 18.53  | 0.00    | -83.05    | -87.27  | -85.11  |
| 12G         | 40G        | 1M      | AV   | 39.8005G | -55.05    | -41.20     | -13.85     | 18.53  | 0.00    | -73.58    | -76.74  | -76.44  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

5290MHz

CSE [PK]

06/09/2022



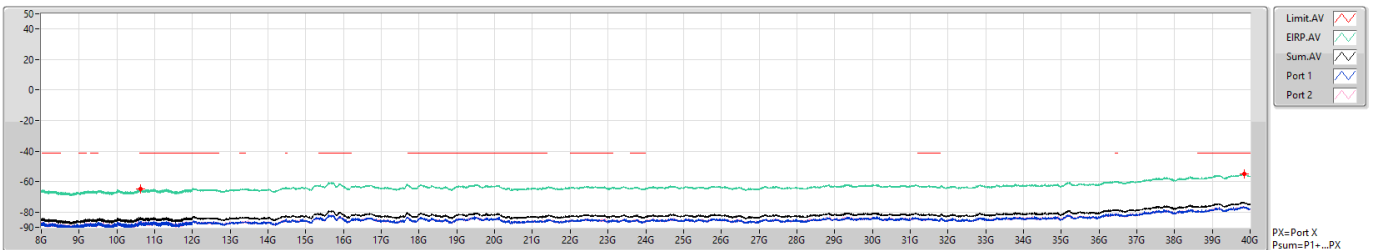
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 9.502G   | -55.15    | -27.00     | -28.15     | 18.53  | 0.00    | -73.68    | -75.49  | -78.35  |
| 8G          | 12G        | 1M      | PK   | 10.5795G | -55.58    | -27.00     | -28.58     | 18.53  | 0.00    | -74.11    | -77.55  | -76.73  |
| 12G         | 40G        | 1M      | PK   | 38.3655G | -48.32    | -27.00     | -21.32     | 18.53  | 0.00    | -66.85    | -68.57  | -71.69  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

5290MHz

CSE [AV]

06/09/2022



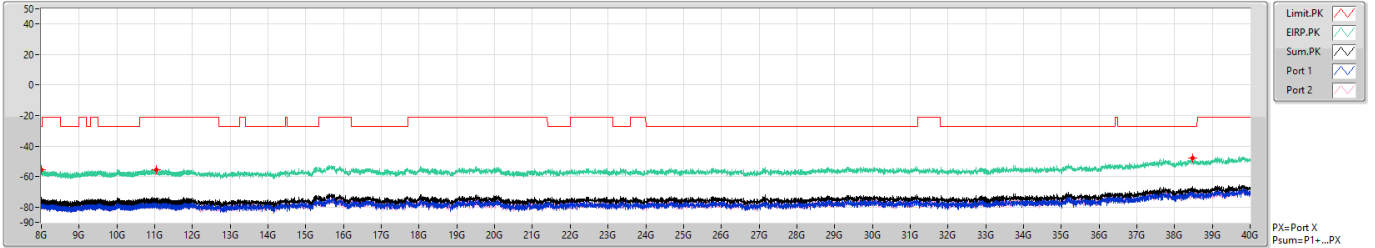
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.628G  | -65.06    | -41.20     | -23.86     | 18.53  | 0.00    | -83.59    | -86.66  | -86.54  |
| 12G         | 40G        | 1M      | AV   | 39.8355G | -55.00    | -41.20     | -13.80     | 18.53  | 0.00    | -73.53    | -77.04  | -76.09  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE [PK]

5530MHz

06/09/2022



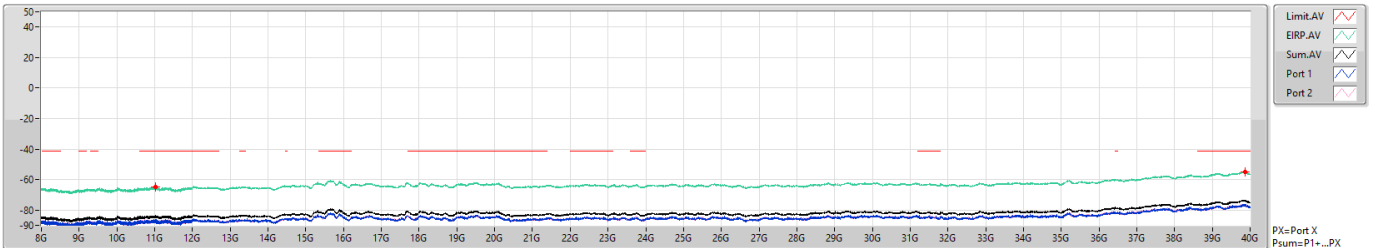
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 8.001G   | -55.32    | -27.00     | -28.32     | 18.53  | 0.00    | -73.85    | -78.55  | -75.64  |
| 8G          | 12G        | 1M      | PK   | 11.054G  | -55.44    | -21.20     | -34.24     | 18.53  | 0.00    | -73.97    | -76.68  | -77.30  |
| 12G         | 40G        | 1M      | PK   | 38.488G  | -48.09    | -27.00     | -21.09     | 18.53  | 0.00    | -66.62    | -68.81  | -70.65  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

CSE [AV]

5530MHz

06/09/2022

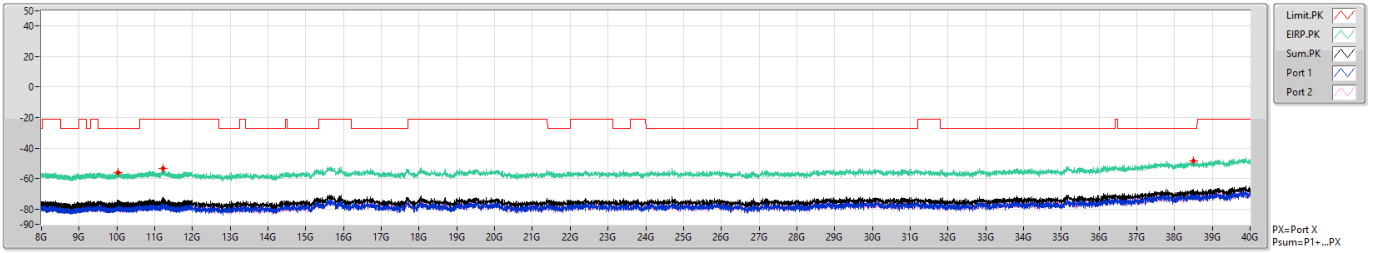


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.015G  | -64.87    | -41.20     | -23.67     | 18.53  | 0.00    | -83.40    | -85.97  | -86.89  |
| 12G         | 40G        | 1M      | AV   | 39.867G  | -54.99    | -41.20     | -13.79     | 18.53  | 0.00    | -73.52    | -76.75  | -76.33  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX  
5610MHz

CSE [PK]

06/09/2022

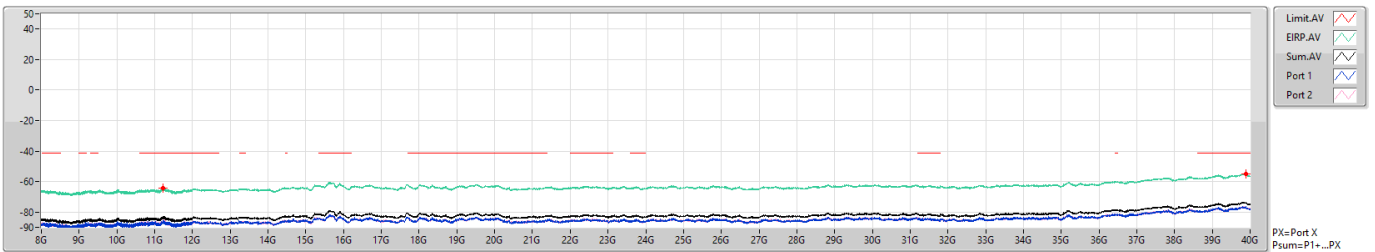


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0295G | -55.83    | -27.00     | -28.83     | 18.53  | 0.00    | -74.36    | -76.25  | -78.87  |
| 8G          | 12G        | 1M      | PK   | 11.227G  | -53.61    | -21.20     | -32.41     | 18.53  | 0.00    | -72.14    | -77.97  | -73.45  |
| 12G         | 40G        | 1M      | PK   | 38.4915G | -48.58    | -27.00     | -21.58     | 18.53  | 0.00    | -67.11    | -68.40  | -73.03  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX  
5610MHz

CSE [AV]

06/09/2022

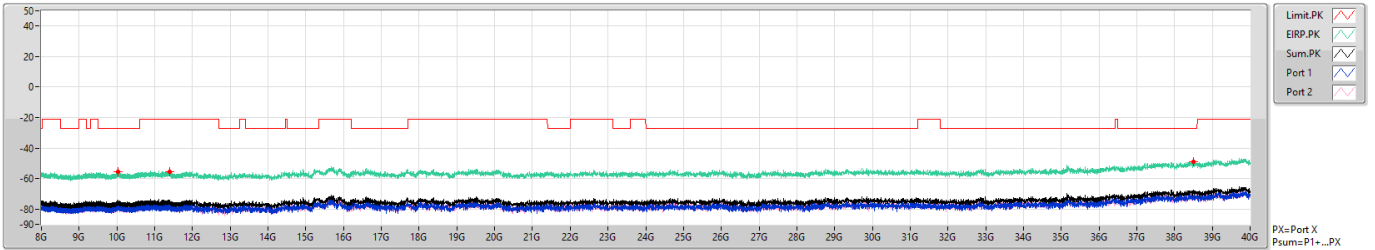


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.2245G | -64.24    | -41.20     | -23.04     | 18.53  | 0.00    | -82.77    | -85.69  | -85.87  |
| 12G         | 40G        | 1M      | AV   | 39.888G  | -55.02    | -41.20     | -13.82     | 18.53  | 0.00    | -73.55    | -76.31  | -76.83  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX  
5690MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

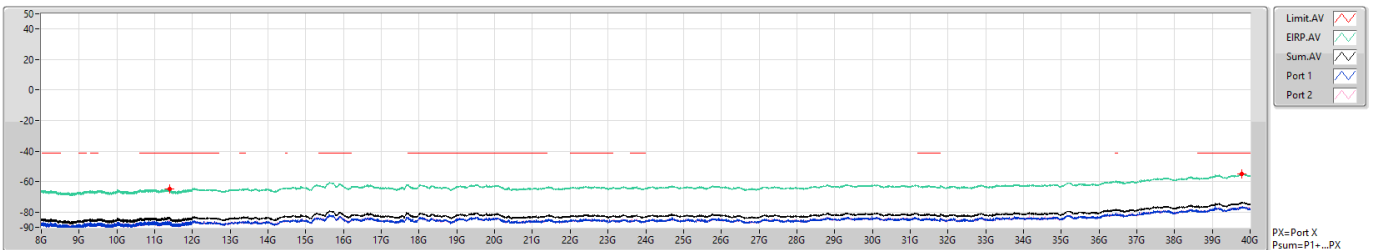


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.031G  | -55.74    | -27.00     | -28.74     | 18.53  | 0.00    | -74.27    | -78.57  | -76.29  |
| 8G          | 12G        | 1M      | PK   | 11.3895G | -55.56    | -21.20     | -34.36     | 18.53  | 0.00    | -74.09    | -77.54  | -76.70  |
| 12G         | 40G        | 1M      | PK   | 38.5055G | -49.22    | -27.00     | -22.22     | 18.53  | 0.00    | -67.75    | -73.86  | -68.97  |

802.11ax HEW80\_Nss1,(MCS0)\_2TX  
5690MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022

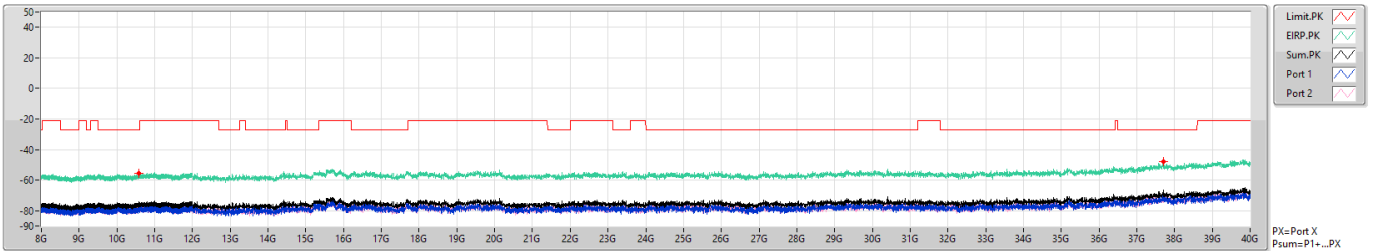


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.3895G | -64.78    | -41.20     | -23.58     | 18.53  | 0.00    | -83.31    | -87.20  | -85.59  |
| 12G         | 40G        | 1M      | AV   | 39.79G   | -54.99    | -41.20     | -13.79     | 18.53  | 0.00    | -73.52    | -77.05  | -76.07  |

802.11ax HEW160\_Nss1,(MCS0)\_2TX  
5250MHz Straddle 5.15-5.25GHz

CSE [PK]

06/09/2022

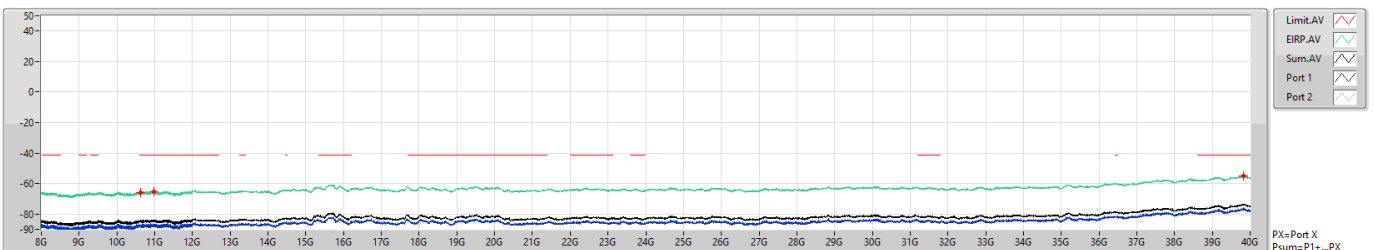


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.583G  | -55.40    | -27.00     | -28.40     | 18.53   | 0.00    | -73.93    | -79.15  | -75.48  |
| 12G         | 40G        | 1M      | PK   | 37.7075G | -47.98    | -27.00     | -20.98     | 18.53   | 0.00    | -66.51    | -68.75  | -70.46  |

802.11ax HEW160\_Nss1,(MCS0)\_2TX  
5250MHz Straddle 5.15-5.25GHz

CSE [AV]

06/09/2022



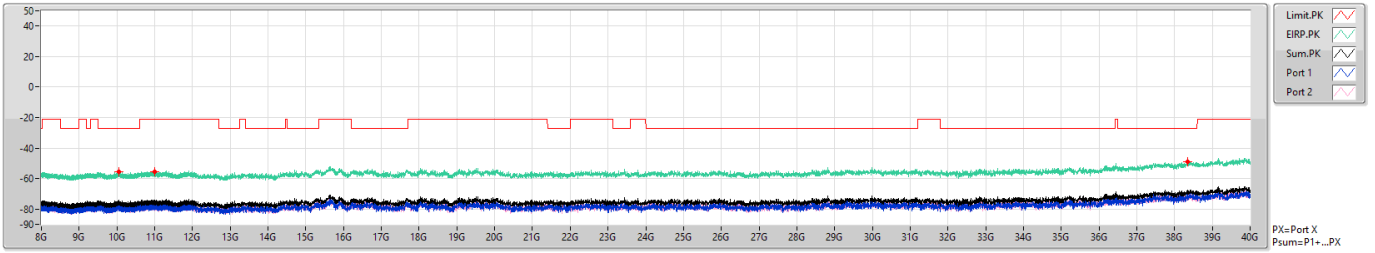
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6165G | -65.69    | -41.20     | -24.49     | 18.53   | 0.00    | -84.22    | -87.43  | -87.03  |
| 8G          | 12G        | 1M      | AV   | 10.9805G | -65.24    | -41.20     | -24.04     | 18.53   | 0.00    | -83.77    | -86.83  | -86.74  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -54.80    | -41.20     | -13.60     | 18.53   | 0.00    | -73.33    | -75.95  | -76.78  |

802.11ax HEW160\_Nss1,(MCS0)\_2TX

5570MHz

CSE [PK]

06/09/2022



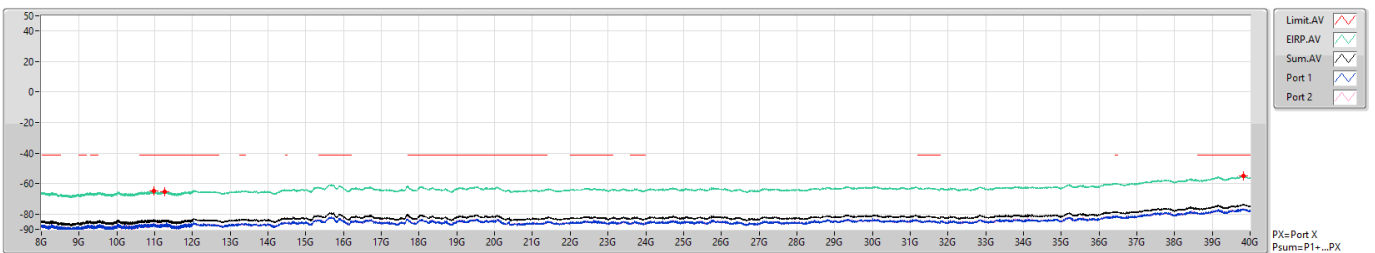
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.049G  | -55.65    | -27.00     | -28.65     | 18.53  | 0.00    | -74.18    | -78.19  | -76.38  |
| 8G          | 12G        | 1M      | PK   | 11.0005G | -55.45    | -21.20     | -34.25     | 18.53  | 0.00    | -73.98    | -76.07  | -78.15  |
| 12G         | 40G        | 1M      | PK   | 38.359G  | -48.85    | -27.00     | -21.85     | 18.53  | 0.00    | -67.38    | -71.25  | -69.67  |

802.11ax HEW160\_Nss1,(MCS0)\_2TX

5570MHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.9775G | -65.06    | -41.20     | -23.86     | 18.53  | 0.00    | -83.59    | -86.86  | -86.36  |
| 8G          | 12G        | 1M      | AV   | 11.2705G | -65.30    | -41.20     | -24.10     | 18.53  | 0.00    | -83.83    | -86.76  | -86.92  |
| 12G         | 40G        | 1M      | AV   | 39.818G  | -55.03    | -41.20     | -13.83     | 18.53  | 0.00    | -73.56    | -76.71  | -76.44  |



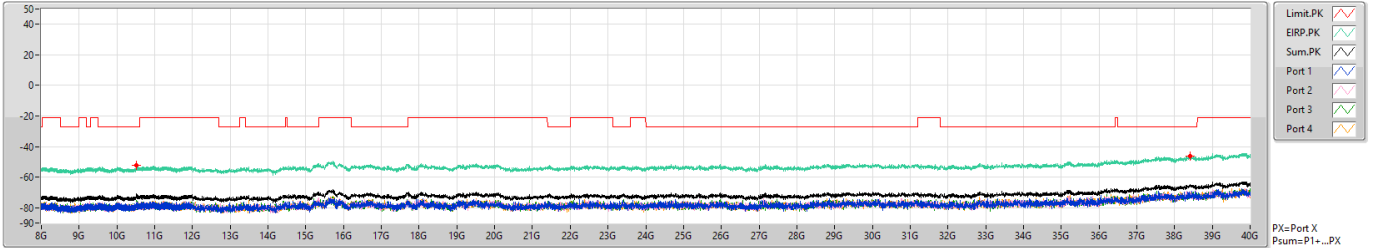


802.11a\_Nss1,(6Mbps)\_4TX

CSE [PK]

5260MHz

06/09/2022



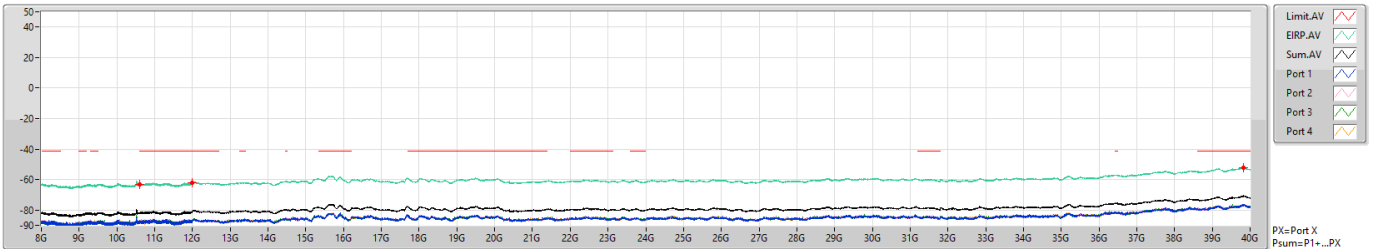
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5165G | -52.23    | -27.00     | -25.23     | 18.53  | 0.00    | -70.76    | -77.68  | -76.44  | -75.28  | -78.38  |
| 12G         | 40G        | 1M      | PK   | 38.418G  | -46.30    | -27.00     | -19.30     | 18.53  | 0.00    | -64.83    | -72.55  | -70.35  | -70.90  | -70.00  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [AV]

5260MHz

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6G    | -63.33    | -41.20     | -22.13     | 18.53  | 0.00    | -81.86    | -87.93  | -87.76  | -87.84  | -88.01  |
| 8G          | 12G        | 1M      | AV   | 11.996G  | -62.25    | -41.20     | -21.05     | 18.53  | 0.00    | -80.78    | -87.65  | -86.20  | -86.58  | -86.90  |
| 12G         | 40G        | 1M      | AV   | 38.8215G | -52.02    | -41.20     | -10.82     | 18.53  | 0.00    | -70.55    | -76.33  | -76.85  | -76.69  | -76.45  |

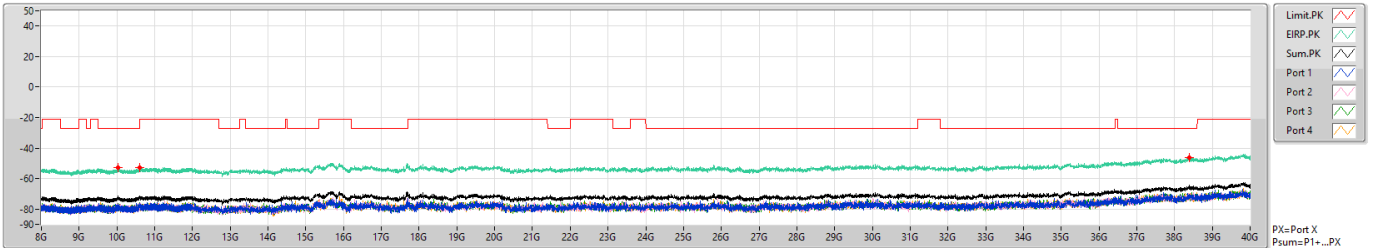


802.11a\_Nss1,(6Mbps)\_4TX

CSE [PK]

5300MHz

06/09/2022



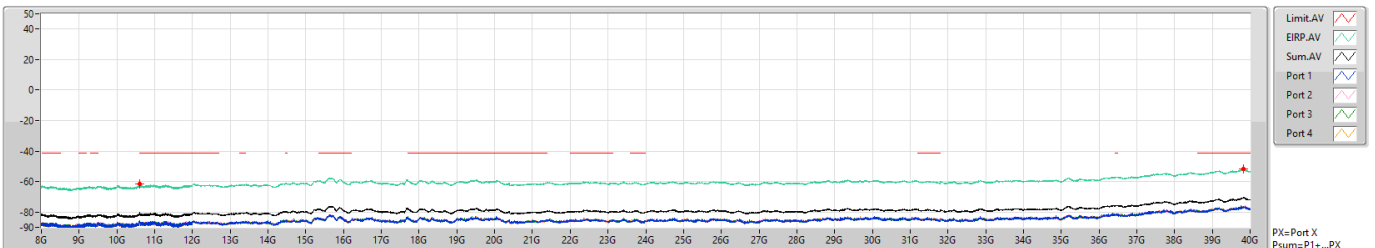
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.038G  | -52.97    | -27.00     | -25.97     | 18.53  | 0.00    | -71.50    | -77.35  | -77.44  | -76.33  | -79.55  |
| 8G          | 12G        | 1M      | PK   | 10.599G  | -53.07    | -27.00     | -26.07     | 18.53  | 0.00    | -71.60    | -76.97  | -77.68  | -77.47  | -78.49  |
| 12G         | 40G        | 1M      | PK   | 38.3865G | -46.01    | -27.00     | -19.01     | 18.53  | 0.00    | -64.54    | -70.34  | -70.07  | -70.63  | -71.32  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [AV]

5300MHz

06/09/2022



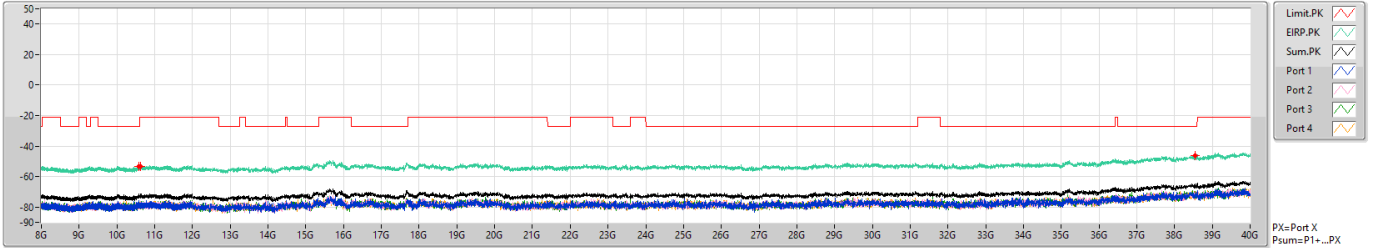
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.602G  | -61.79    | -41.20     | -20.59     | 18.53  | 0.00    | -80.32    | -86.09  | -86.98  | -85.71  | -86.71  |
| 12G         | 40G        | 1M      | AV   | 39.8285G | -51.97    | -41.20     | -10.77     | 18.53  | 0.00    | -70.50    | -76.33  | -76.55  | -76.72  | -76.50  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [PK]

5320MHz

06/09/2022



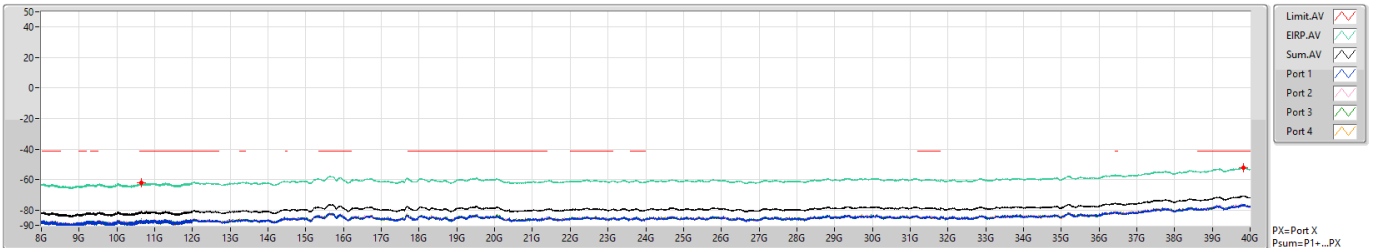
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5775G | -53.14    | -27.00     | -26.14     | 18.53  | 0.00    | -71.67    | -75.66  | -78.05  | -77.99  | -80.26  |
| 8G          | 12G        | 1M      | PK   | 10.632G  | -53.14    | -21.20     | -31.94     | 18.53  | 0.00    | -71.67    | -77.40  | -77.48  | -77.36  | -78.66  |
| 12G         | 40G        | 1M      | PK   | 38.5475G | -46.31    | -27.00     | -19.31     | 18.53  | 0.00    | -64.84    | -70.52  | -70.07  | -70.90  | -72.22  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [AV]

5320MHz

06/09/2022



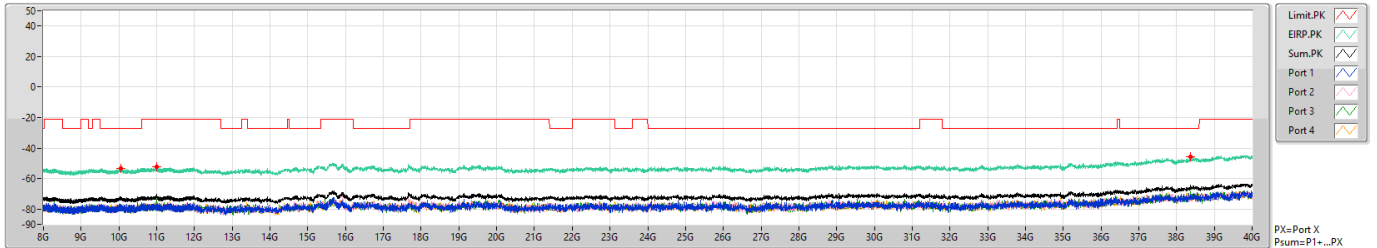
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6355G | -62.14    | -41.20     | -20.94     | 18.53  | 0.00    | -80.67    | -86.84  | -87.29  | -85.94  | -86.80  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -52.07    | -41.20     | -10.87     | 18.53  | 0.00    | -70.60    | -76.72  | -76.10  | -76.83  | -76.89  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [PK]

5500MHz

06/09/2022



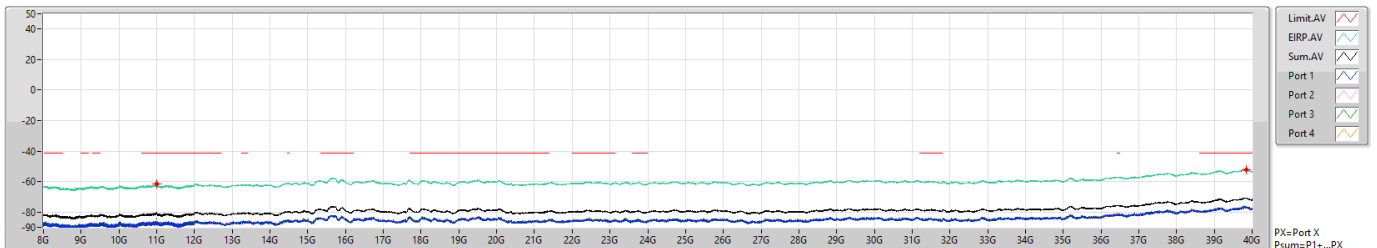
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.055G  | -53.25    | -27.00     | -26.25     | 18.53  | 0.00    | -71.78    | -77.04  | -77.30  | -79.38  | -77.84  |
| 8G          | 12G        | 1M      | PK   | 11G      | -52.02    | -21.20     | -30.82     | 18.53  | 0.00    | -70.55    | -78.22  | -79.16  | -73.53  | -77.82  |
| 12G         | 40G        | 1M      | PK   | 38.376G  | -45.91    | -27.00     | -18.91     | 18.53  | 0.00    | -64.44    | -70.84  | -72.04  | -68.23  | -71.89  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [AV]

5500MHz

06/09/2022



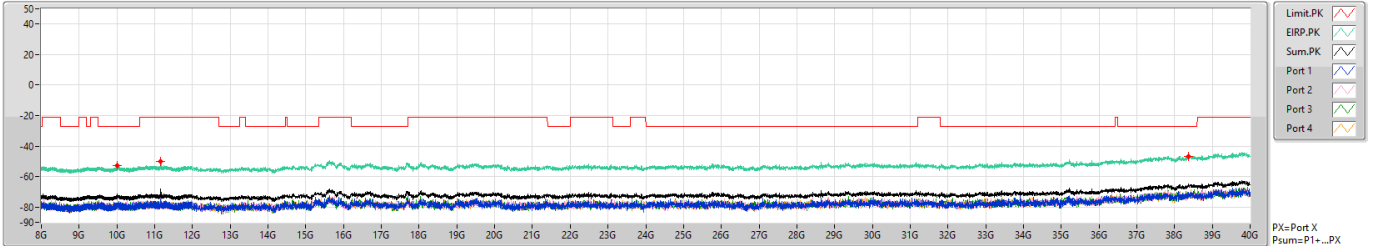
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.998G  | -61.47    | -41.20     | -20.27     | 18.53  | 0.00    | -80.00    | -87.64  | -86.29  | -84.01  | -87.08  |
| 12G         | 40G        | 1M      | AV   | 39.8425G | -52.13    | -41.20     | -10.93     | 18.53  | 0.00    | -70.66    | -76.36  | -76.59  | -77.11  | -76.68  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [PK]

5580MHz

06/09/2022



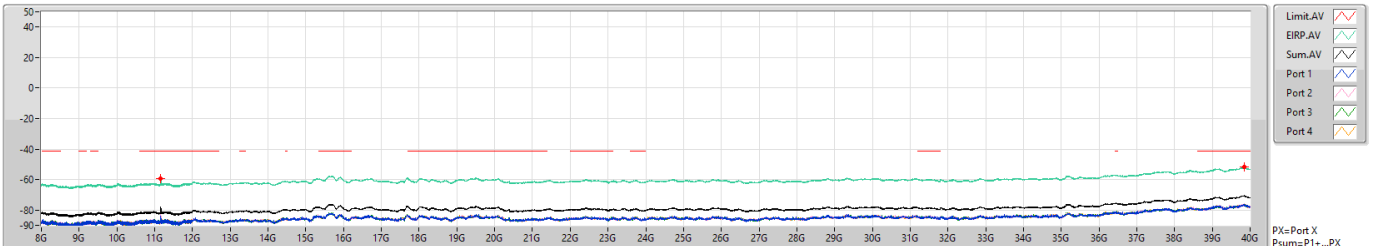
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.004G  | -52.99    | -27.00     | -25.99     | 18.53  | 0.00    | -71.52    | -78.84  | -79.36  | -77.49  | -75.54  |
| 8G          | 12G        | 1M      | PK   | 11.1635G | -49.86    | -21.20     | -28.66     | 18.53  | 0.00    | -66.39    | -75.58  | -73.21  | -73.07  | -76.98  |
| 12G         | 40G        | 1M      | PK   | 38.3655G | -46.53    | -27.00     | -19.53     | 18.53  | 0.00    | -65.06    | -70.53  | -72.76  | -70.18  | -71.28  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [AV]

5580MHz

06/09/2022



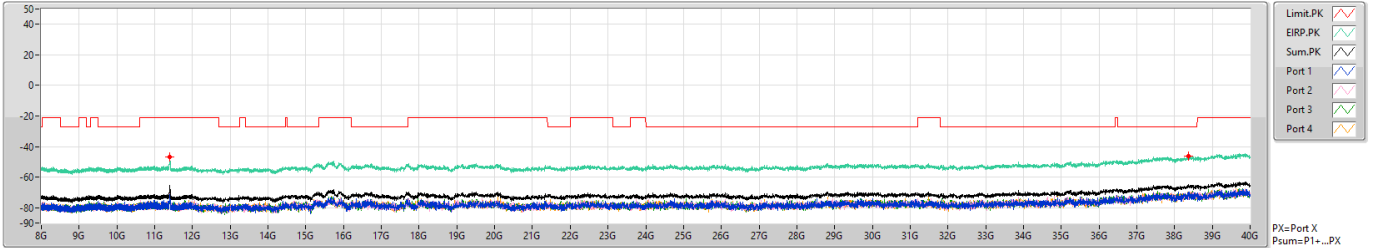
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.1605G | -59.45    | -41.20     | -18.25     | 18.53  | 0.00    | -77.98    | -84.07  | -83.69  | -85.12  | -83.32  |
| 12G         | 40G        | 1M      | AV   | 39.846G  | -51.99    | -41.20     | -10.79     | 18.53  | 0.00    | -70.52    | -76.36  | -75.93  | -77.21  | -76.77  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [PK]

5700MHz

06/09/2022



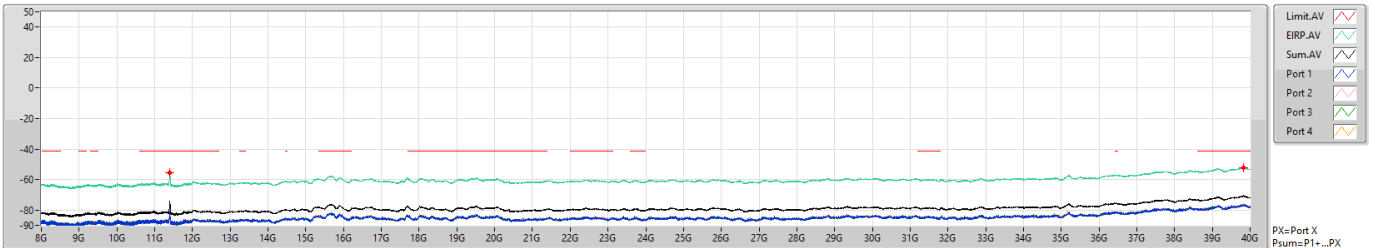
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 11.402G  | -46.99    | -21.20     | -25.79     | 18.53   | 0.00    | -65.52    | -74.60  | -71.05  | -68.72  | -74.80  |
| 12G         | 40G        | 1M      | PK   | 38.3655G | -46.14    | -27.00     | -19.14     | 18.53   | 0.00    | -64.67    | -70.56  | -70.50  | -71.65  | -70.17  |

802.11a\_Nss1,(6Mbps)\_4TX

CSE [AV]

5700MHz

06/09/2022



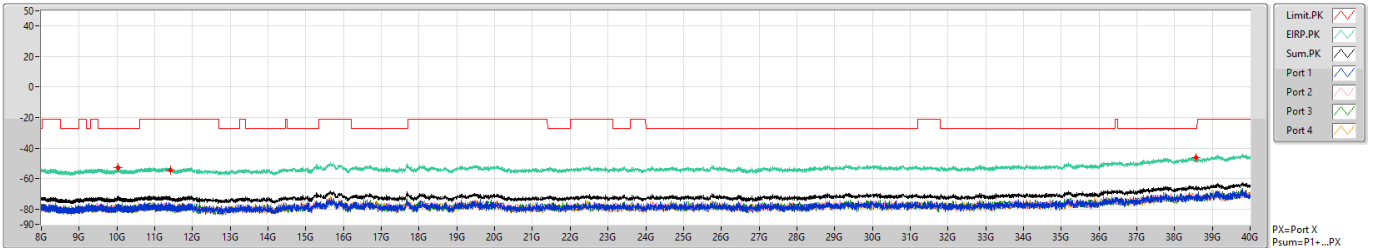
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dBi) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|---------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.4005G | -55.50    | -41.20     | -14.30     | 18.53   | 0.00    | -74.03    | -82.70  | -79.95  | -77.92  | -81.00  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -52.05    | -41.20     | -10.85     | 18.53   | 0.00    | -70.58    | -77.00  | -76.04  | -76.93  | -76.50  |



802.11a\_Nss1,(6Mbps)\_4TX  
5720MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

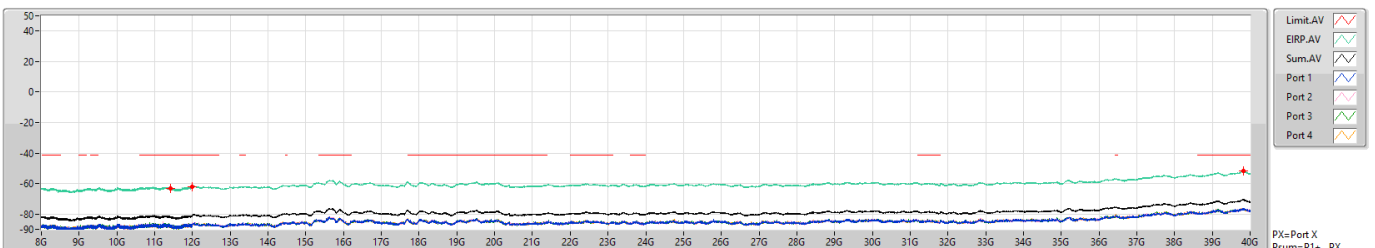


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.037G  | -53.01    | -27.00     | -26.01     | 18.53  | 0.00    | -71.54    | -76.82  | -76.61  | -79.75  | -77.73  |
| 8G          | 12G        | 1M      | PK   | 11.424G  | -54.30    | -21.20     | -33.10     | 18.53  | 0.00    | -72.83    | -78.07  | -79.45  | -80.48  | -77.91  |
| 12G         | 40G        | 1M      | PK   | 38.5755G | -46.48    | -27.00     | -19.48     | 18.53  | 0.00    | -65.01    | -71.65  | -69.57  | -70.38  | -73.44  |

802.11a\_Nss1,(6Mbps)\_4TX  
5720MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.428G  | -63.20    | -41.20     | -22.00     | 18.53  | 0.00    | -81.73    | -87.53  | -87.63  | -87.51  | -88.39  |
| 8G          | 12G        | 1M      | AV   | 11.989G  | -62.27    | -41.20     | -21.07     | 18.53  | 0.00    | -80.80    | -86.86  | -87.46  | -85.99  | -87.12  |
| 12G         | 40G        | 1M      | AV   | 38.8145G | -51.98    | -41.20     | -10.78     | 18.53  | 0.00    | -70.51    | -76.63  | -76.48  | -76.41  | -76.61  |

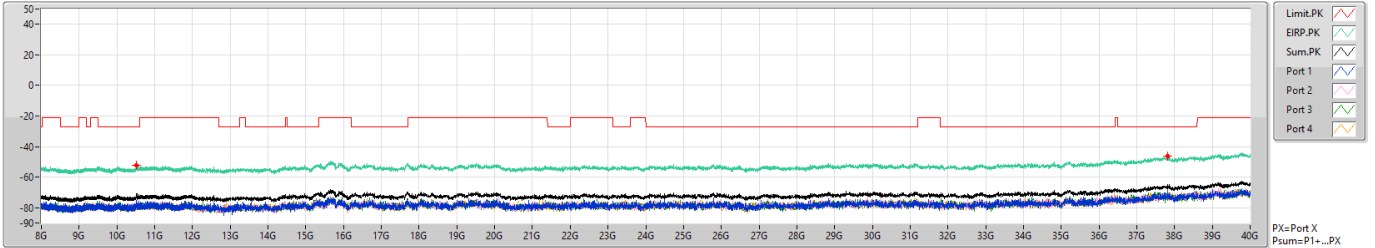


802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE [PK]

5260MHz

06/09/2022



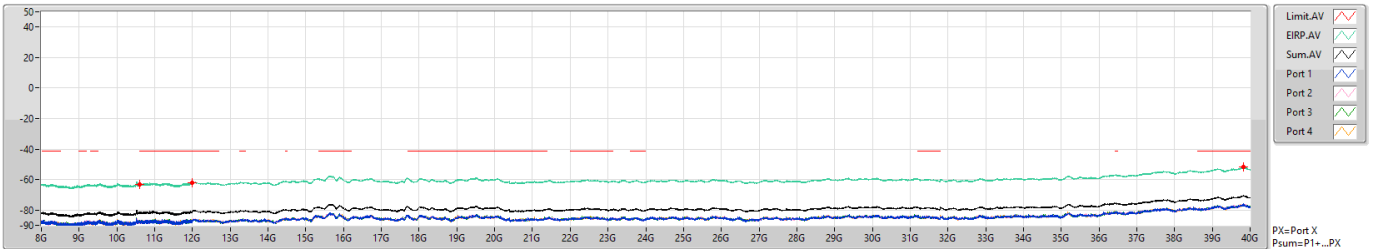
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5215G | -52.06    | -27.00     | -25.06     | 18.53  | 0.00    | -70.59    | -78.16  | -77.01  | -76.34  | -75.40  |
| 12G         | 40G        | 1M      | PK   | 37.809G  | -46.24    | -27.00     | -19.24     | 18.53  | 0.00    | -64.77    | -70.86  | -73.22  | -68.34  | -72.41  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE [AV]

5260MHz

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.5G    | -63.12    | -41.20     | -21.92     | 18.53  | 0.00    | -81.65    | -87.77  | -88.09  | -87.38  | -87.47  |
| 8G          | 12G        | 1M      | AV   | 11.997G  | -62.26    | -41.20     | -21.06     | 18.53  | 0.00    | -80.79    | -86.70  | -87.05  | -86.46  | -87.07  |
| 12G         | 40G        | 1M      | AV   | 39.818G  | -51.89    | -41.20     | -10.69     | 18.53  | 0.00    | -70.42    | -76.03  | -76.34  | -77.04  | -76.41  |



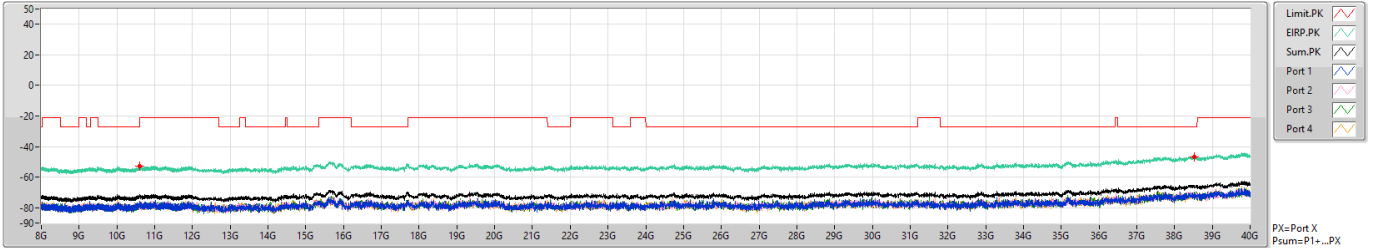


802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE [PK]

5300MHz

06/09/2022



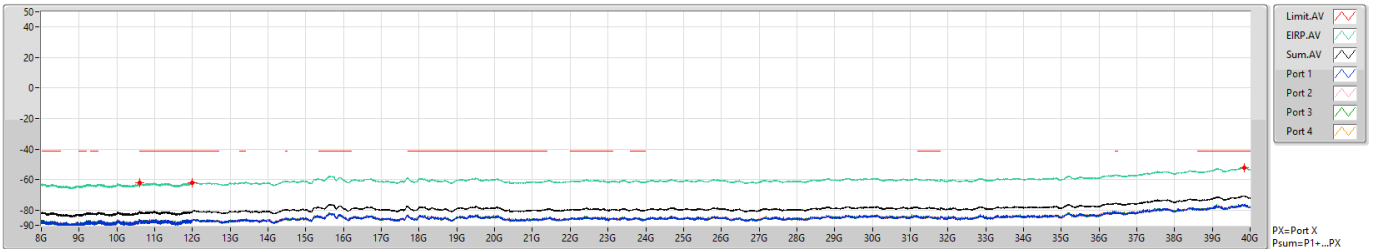
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5975G | -52.83    | -27.00     | -25.83     | 18.53  | 0.00    | -71.36    | -75.61  | -80.01  | -78.64  | -76.58  |
| 12G         | 40G        | 1M      | PK   | 38.53G   | -46.69    | -27.00     | -19.69     | 18.53  | 0.00    | -65.22    | -69.89  | -71.51  | -71.96  | -71.97  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE [AV]

5300MHz

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6015G | -62.27    | -41.20     | -21.07     | 18.53  | 0.00    | -80.80    | -86.04  | -86.94  | -86.91  | -87.50  |
| 8G          | 12G        | 1M      | AV   | 11.984G  | -62.24    | -41.20     | -21.04     | 18.53  | 0.00    | -80.77    | -86.49  | -86.66  | -86.71  | -87.34  |
| 12G         | 40G        | 1M      | AV   | 39.8495G | -52.11    | -41.20     | -10.91     | 18.53  | 0.00    | -70.64    | -76.88  | -76.16  | -76.56  | -77.11  |

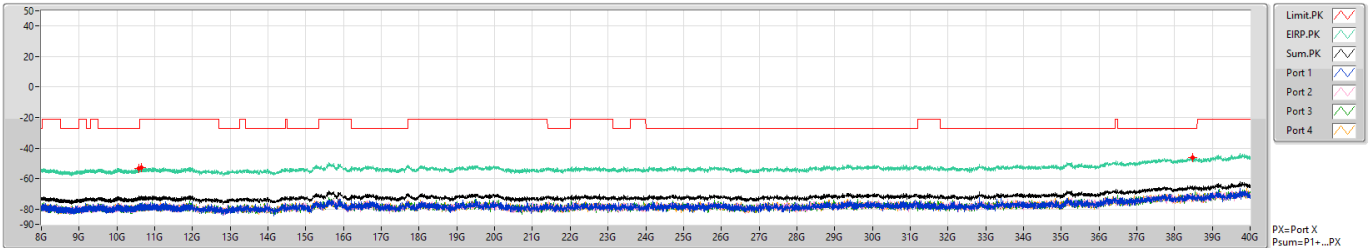


802.11ax HEW20\_Nss1,(MCS0)\_4TX

5320MHz

CSE [PK]

06/09/2022



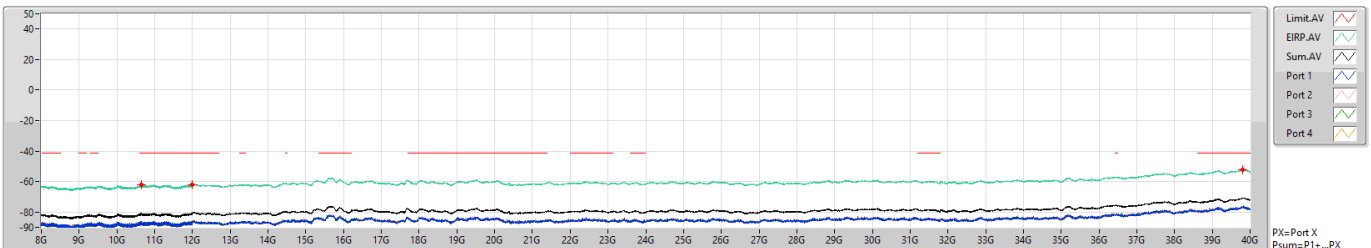
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5895G | -53.11    | -27.00     | -26.11     | 18.53  | 0.00    | -71.64    | -77.24  | -77.22  | -77.23  | -79.27  |
| 8G          | 12G        | 1M      | PK   | 10.6465G | -53.04    | -21.20     | -31.84     | 18.53  | 0.00    | -71.57    | -77.30  | -77.48  | -77.53  | -78.11  |
| 12G         | 40G        | 1M      | PK   | 38.4705G | -46.40    | -27.00     | -19.40     | 18.53  | 0.00    | -64.93    | -69.75  | -71.25  | -70.34  | -73.19  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5320MHz

CSE [AV]

06/09/2022



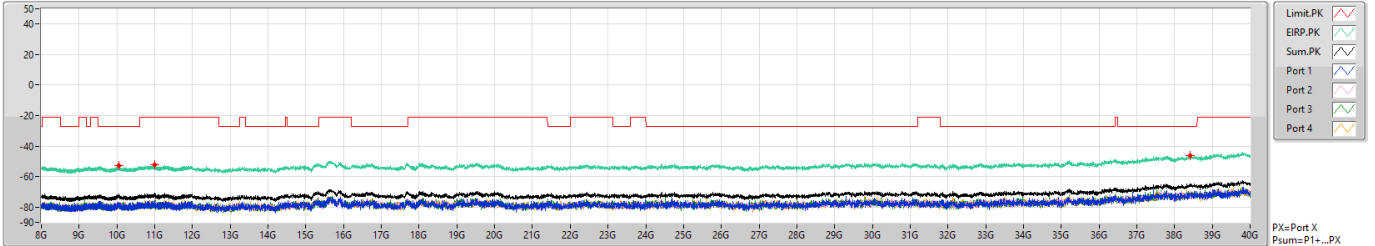
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.64G   | -62.33    | -41.20     | -21.13     | 18.53  | 0.00    | -80.86    | -86.85  | -87.59  | -86.18  | -87.00  |
| 8G          | 12G        | 1M      | AV   | 11.996G  | -62.02    | -41.20     | -20.82     | 18.53  | 0.00    | -80.55    | -87.40  | -87.29  | -86.15  | -85.70  |
| 12G         | 40G        | 1M      | AV   | 38.8005G | -52.12    | -41.20     | -10.92     | 18.53  | 0.00    | -70.65    | -76.64  | -76.94  | -76.62  | -76.50  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE [PK]

5500MHz

06/09/2022



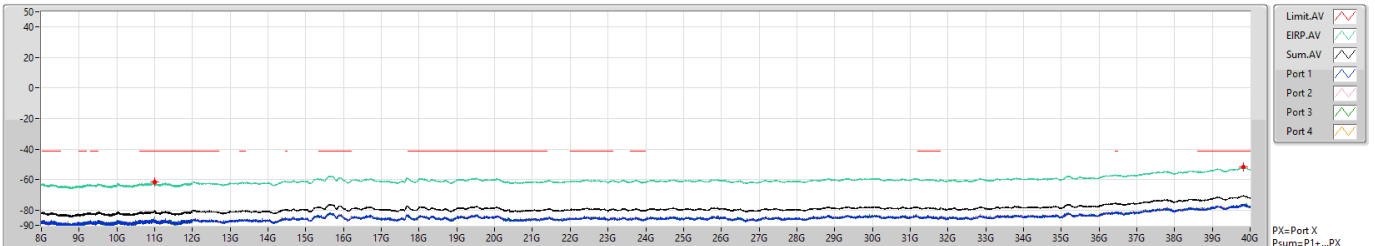
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0415G | -52.90    | -27.00     | -25.90     | 18.53  | 0.00    | -71.43    | -77.96  | -78.04  | -77.29  | -76.67  |
| 8G          | 12G        | 1M      | PK   | 11.0015G | -52.14    | -21.20     | -30.94     | 18.53  | 0.00    | -70.67    | -78.68  | -73.86  | -77.41  | -78.90  |
| 12G         | 40G        | 1M      | PK   | 38.418G  | -46.24    | -27.00     | -19.24     | 18.53  | 0.00    | -64.77    | -71.31  | -70.85  | -70.51  | -70.53  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

CSE [AV]

5500MHz

06/09/2022



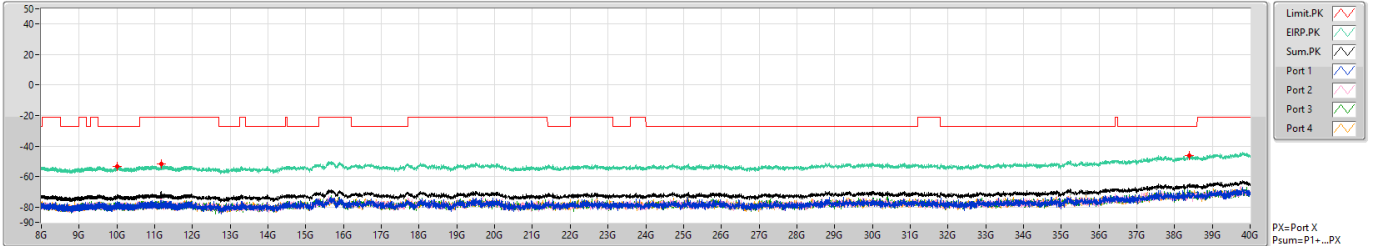
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.993G  | -61.36    | -41.20     | -20.16     | 18.53  | 0.00    | -79.89    | -86.64  | -87.23  | -84.87  | -85.32  |
| 12G         | 40G        | 1M      | AV   | 39.8145G | -51.99    | -41.20     | -10.79     | 18.53  | 0.00    | -70.52    | -76.29  | -76.39  | -77.15  | -76.38  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5580MHz

CSE [PK]

06/09/2022



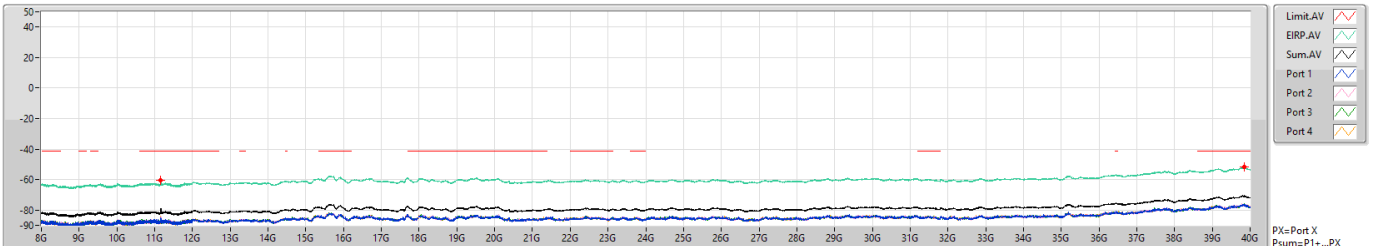
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0025G | -53.29    | -27.00     | -26.29     | 18.53  | 0.00    | -71.82    | -78.54  | -76.98  | -77.16  | -79.05  |
| 8G          | 12G        | 1M      | PK   | 11.1715G | -51.49    | -21.20     | -30.29     | 18.53  | 0.00    | -70.02    | -77.39  | -74.46  | -77.38  | -75.66  |
| 12G         | 40G        | 1M      | PK   | 38.3865G | -46.11    | -27.00     | -19.11     | 18.53  | 0.00    | -64.64    | -71.12  | -72.18  | -69.40  | -70.42  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5580MHz

CSE [AV]

06/09/2022

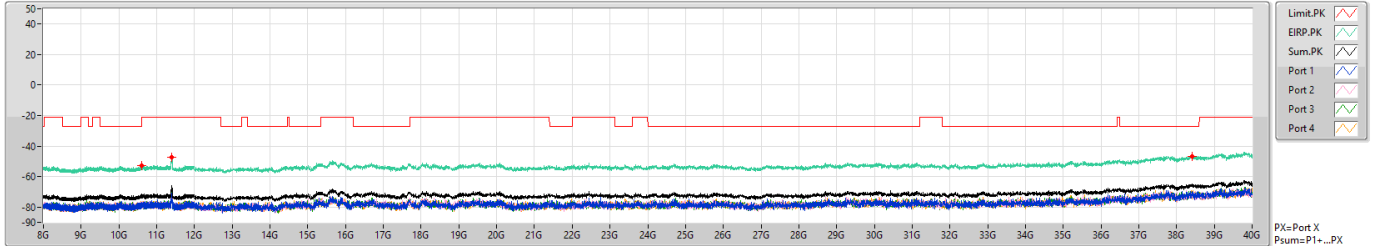


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.162G  | -60.37    | -41.20     | -19.17     | 18.53  | 0.00    | -78.90    | -85.65  | -84.35  | -85.48  | -84.38  |
| 12G         | 40G        | 1M      | AV   | 39.8425G | -51.84    | -41.20     | -10.64     | 18.53  | 0.00    | -70.37    | -76.58  | -76.97  | -75.79  | -76.30  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz

CSE [PK]

06/09/2022

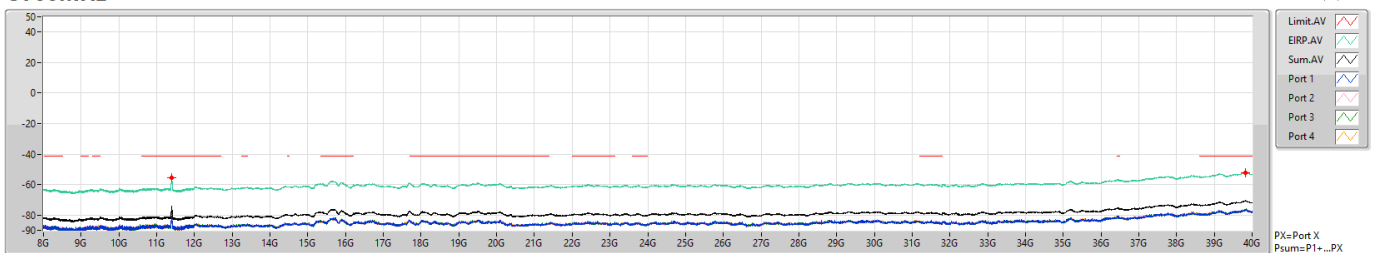


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.5975G | -52.90    | -27.00     | -25.90     | 18.53  | 0.00    | -71.43    | -76.67  | -77.47  | -78.68  | -77.21  |
| 8G          | 12G        | 1M      | PK   | 11.3995G | -47.32    | -21.20     | -26.12     | 18.53  | 0.00    | -65.85    | -72.54  | -72.53  | -70.67  | -72.02  |
| 12G         | 40G        | 1M      | PK   | 38.4145G | -46.58    | -27.00     | -19.58     | 18.53  | 0.00    | -65.11    | -71.71  | -70.32  | -73.44  | -69.89  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5700MHz

CSE [AV]

06/09/2022



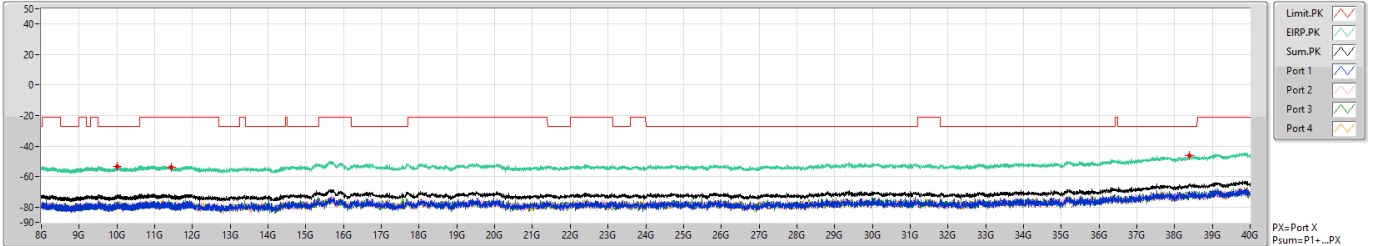
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.4G    | -55.76    | -41.20     | -14.56     | 18.53  | 0.00    | -74.29    | -81.60  | -79.90  | -78.50  | -82.26  |
| 12G         | 40G        | 1M      | AV   | 39.8215G | -52.01    | -41.20     | -10.81     | 18.53  | 0.00    | -70.54    | -76.82  | -76.70  | -76.38  | -76.36  |



802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5720MHz Straddle 5.47-5.725GHz

CSE [PK]

06/09/2022

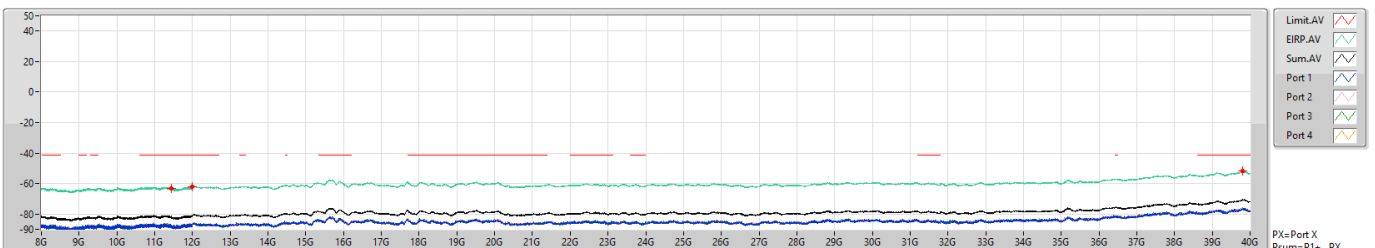


| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.009G  | -53.38    | -27.00     | -26.38     | 18.53  | 0.00    | -71.91    | -79.17  | -78.13  | -79.09  | -76.09  |
| 8G          | 12G        | 1M      | PK   | 11.435G  | -53.87    | -21.20     | -32.67     | 18.53  | 0.00    | -72.40    | -78.00  | -78.60  | -79.10  | -78.06  |
| 12G         | 40G        | 1M      | PK   | 38.3935G | -46.18    | -27.00     | -19.18     | 18.53  | 0.00    | -64.71    | -70.00  | -70.06  | -72.36  | -70.90  |

802.11ax HEW20\_Nss1,(MCS0)\_4TX  
5720MHz Straddle 5.47-5.725GHz

CSE [AV]

06/09/2022



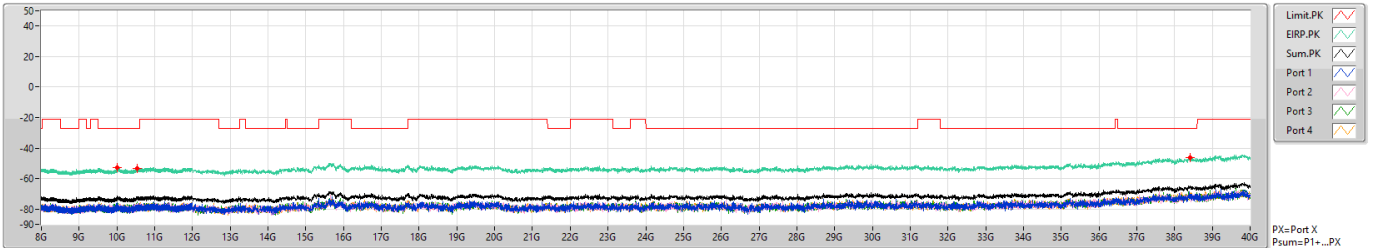
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.431G  | -62.96    | -41.20     | -21.76     | 18.53  | 0.00    | -81.49    | -87.65  | -88.43  | -87.07  | -87.03  |
| 8G          | 12G        | 1M      | AV   | 11.9835G | -62.25    | -41.20     | -21.05     | 18.53  | 0.00    | -80.78    | -86.58  | -87.27  | -87.08  | -86.33  |
| 12G         | 40G        | 1M      | AV   | 38.811G  | -51.97    | -41.20     | -10.77     | 18.53  | 0.00    | -70.50    | -76.72  | -77.00  | -75.90  | -76.55  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [PK]

5270MHz

06/09/2022



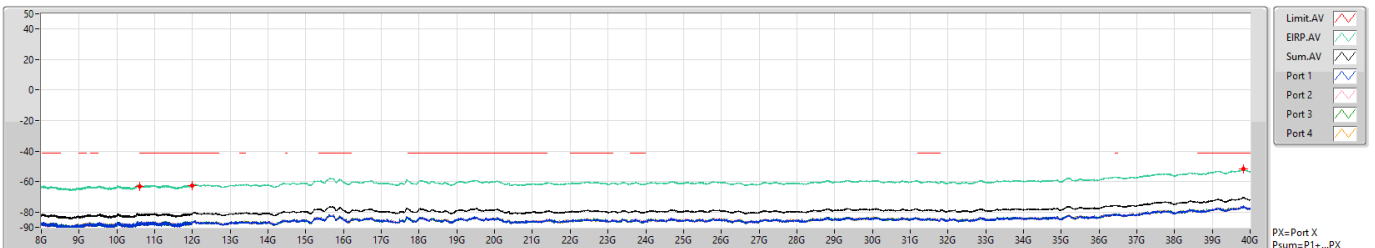
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.009G  | -52.77    | -27.00     | -25.77     | 18.53  | 0.00    | -71.30    | -77.14  | -76.38  | -77.07  | -79.12  |
| 8G          | 12G        | 1M      | PK   | 10.5355G | -53.19    | -27.00     | -26.19     | 18.53  | 0.00    | -71.72    | -78.89  | -76.51  | -78.04  | -77.86  |
| 12G         | 40G        | 1M      | PK   | 38.4215G | -46.26    | -27.00     | -19.26     | 18.53  | 0.00    | -64.79    | -70.09  | -71.59  | -72.60  | -69.61  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [AV]

5270MHz

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.6G    | -63.26    | -41.20     | -22.06     | 18.53  | 0.00    | -81.79    | -88.04  | -88.36  | -88.11  | -86.88  |
| 8G          | 12G        | 1M      | AV   | 11.9955G | -62.41    | -41.20     | -21.21     | 18.53  | 0.00    | -80.94    | -86.51  | -86.10  | -87.91  | -87.59  |
| 12G         | 40G        | 1M      | AV   | 38.8145G | -51.92    | -41.20     | -10.72     | 18.53  | 0.00    | -70.45    | -75.97  | -76.79  | -76.95  | -76.24  |

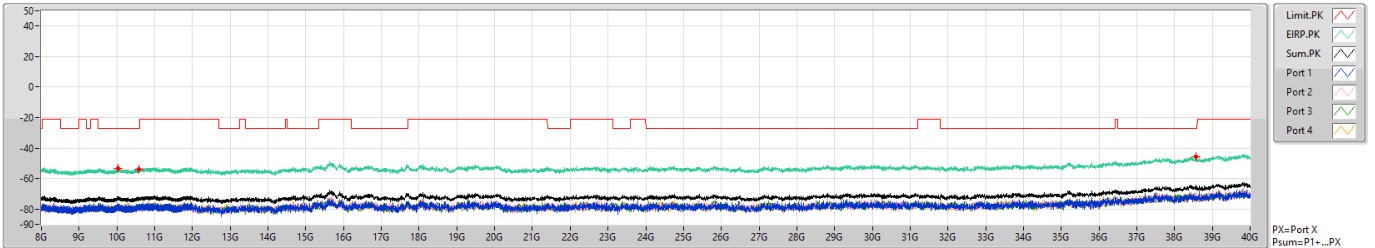


802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [PK]

5310MHz

06/09/2022



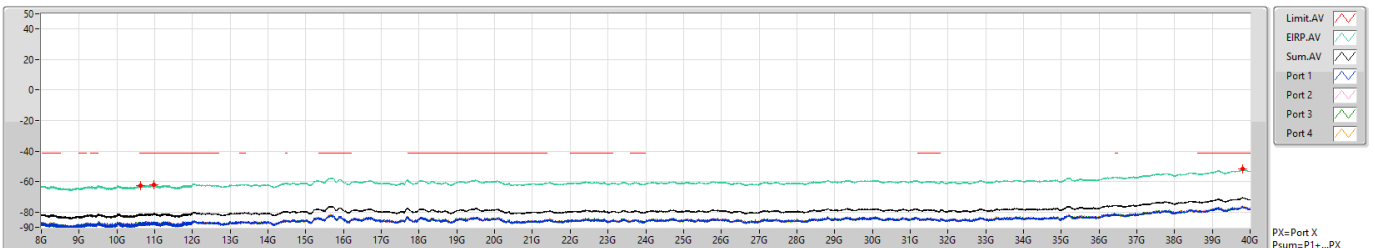
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.0185G | -53.31    | -27.00     | -26.31     | 18.53  | 0.00    | -71.84    | -77.00  | -77.40  | -78.55  | -78.75  |
| 8G          | 12G        | 1M      | PK   | 10.587G  | -53.77    | -27.00     | -26.77     | 18.53  | 0.00    | -72.30    | -78.57  | -78.78  | -78.11  | -77.87  |
| 12G         | 40G        | 1M      | PK   | 38.572G  | -45.96    | -27.00     | -18.96     | 18.53  | 0.00    | -64.49    | -72.24  | -68.94  | -70.44  | -71.08  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [AV]

5310MHz

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.624G  | -62.53    | -41.20     | -21.33     | 18.53  | 0.00    | -81.06    | -87.42  | -86.70  | -87.13  | -87.11  |
| 8G          | 12G        | 1M      | AV   | 10.973G  | -62.27    | -41.20     | -21.07     | 18.53  | 0.00    | -80.80    | -87.10  | -87.17  | -87.12  | -86.01  |
| 12G         | 40G        | 1M      | AV   | 38.8075G | -51.90    | -41.20     | -10.70     | 18.53  | 0.00    | -70.43    | -76.76  | -76.32  | -77.04  | -75.78  |

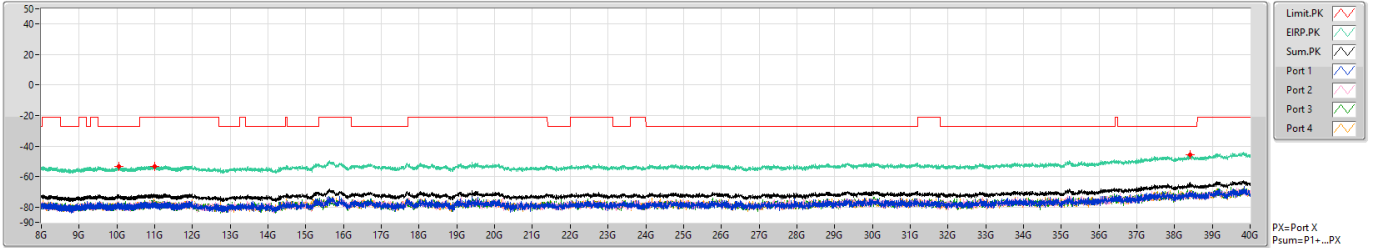


802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [PK]

5510MHz

06/09/2022



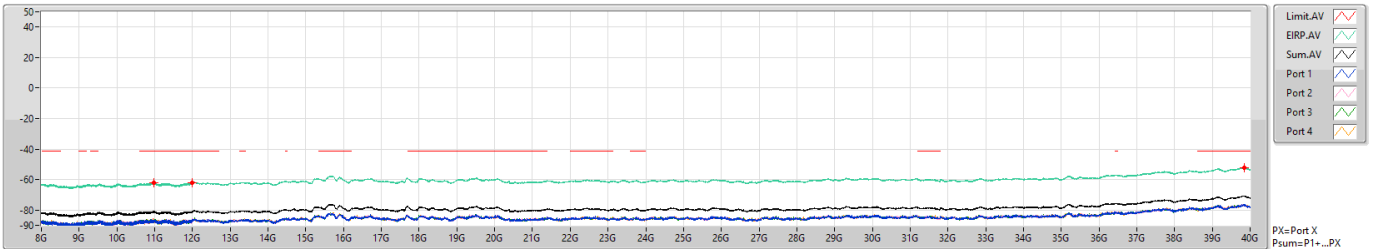
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.043G  | -53.48    | -27.00     | -26.48     | 18.53  | 0.00    | -72.01    | -77.30  | -76.53  | -79.84  | -79.31  |
| 8G          | 12G        | 1M      | PK   | 10.9915G | -53.21    | -21.20     | -32.01     | 18.53  | 0.00    | -71.74    | -78.16  | -76.31  | -78.07  | -78.97  |
| 12G         | 40G        | 1M      | PK   | 38.404G  | -45.49    | -27.00     | -18.49     | 18.53  | 0.00    | -64.02    | -70.03  | -69.81  | -71.22  | -69.33  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [AV]

5510MHz

06/09/2022



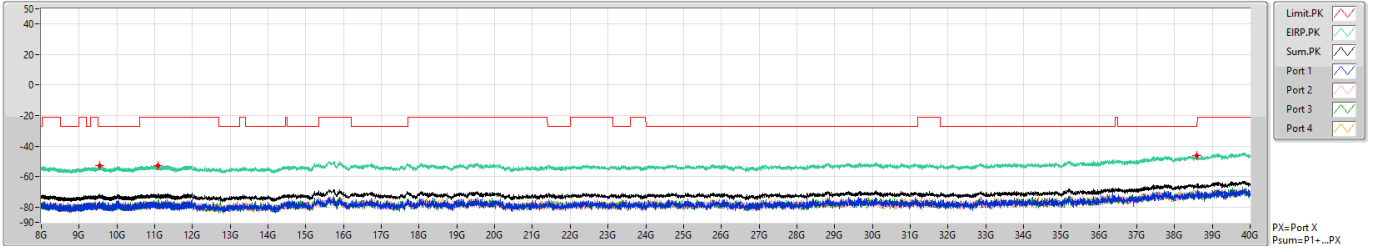
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 10.987G  | -62.29    | -41.20     | -21.09     | 18.53  | 0.00    | -80.82    | -86.99  | -86.84  | -86.42  | -87.15  |
| 8G          | 12G        | 1M      | AV   | 11.996G  | -62.05    | -41.20     | -20.85     | 18.53  | 0.00    | -80.58    | -87.08  | -85.63  | -86.59  | -87.29  |
| 12G         | 40G        | 1M      | AV   | 38.8425G | -52.06    | -41.20     | -10.86     | 18.53  | 0.00    | -70.59    | -76.47  | -76.63  | -76.69  | -76.65  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [PK]

5550MHz

06/09/2022



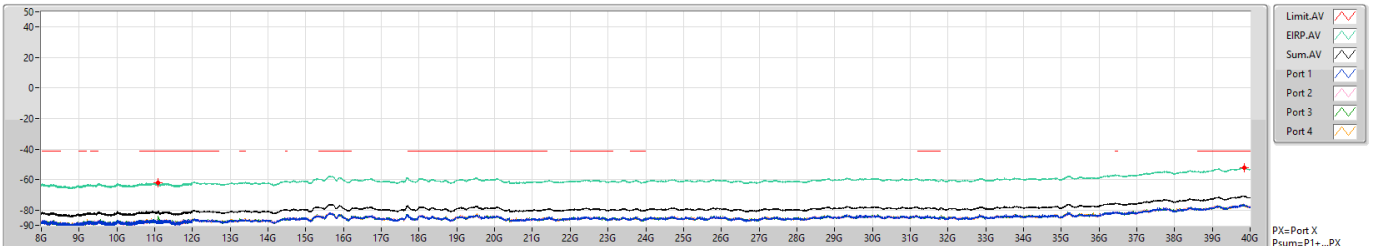
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 9.5475G  | -53.03    | -27.00     | -26.03     | 18.53  | 0.00    | -71.56    | -76.81  | -78.58  | -79.30  | -76.31  |
| 8G          | 12G        | 1M      | PK   | 11.087G  | -53.00    | -21.20     | -31.80     | 18.53  | 0.00    | -71.53    | -77.87  | -78.08  | -75.84  | -79.06  |
| 12G         | 40G        | 1M      | PK   | 38.5965G | -46.45    | -27.00     | -19.45     | 18.53  | 0.00    | -64.98    | -70.51  | -69.37  | -72.07  | -72.91  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [AV]

5550MHz

06/09/2022



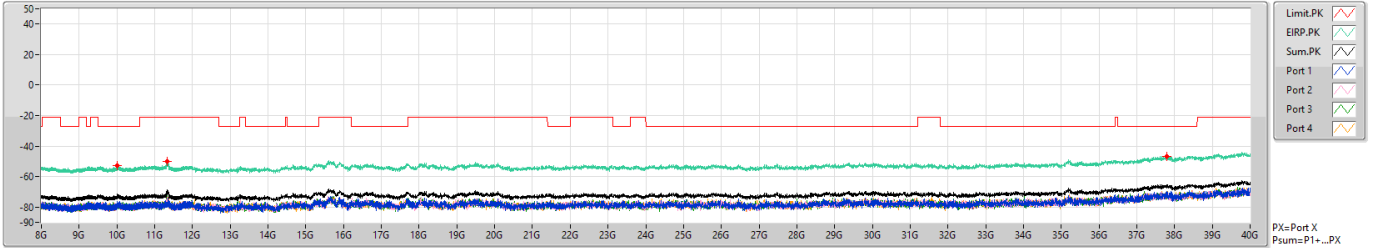
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.082G  | -62.13    | -41.20     | -20.93     | 18.53  | 0.00    | -80.66    | -88.20  | -87.42  | -85.47  | -86.14  |
| 12G         | 40G        | 1M      | AV   | 39.846G  | -52.06    | -41.20     | -10.86     | 18.53  | 0.00    | -70.59    | -76.69  | -76.07  | -76.69  | -77.05  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [PK]

5670MHz

06/09/2022



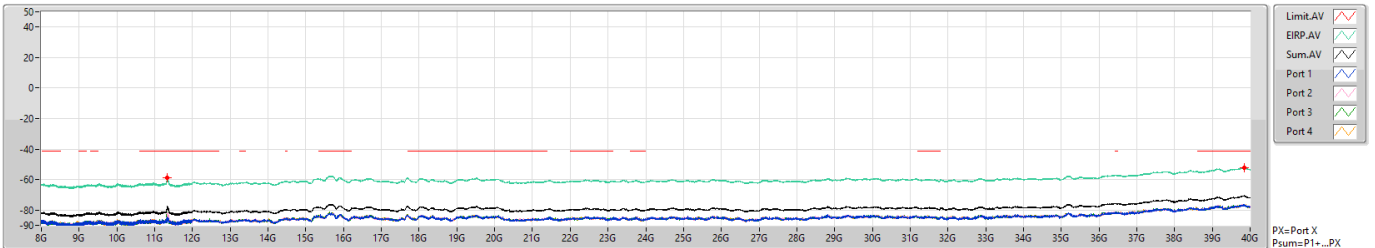
| F-Start(Hz) | F-Stop(Hz) | RBW(Hz) | Type | Freq(Hz) | EIRP(dBm) | Limit(dBm) | Margin(dB) | DG(dB) | Ref(dB) | Psum(dBm) | P1(dBm) | P2(dBm) | P3(dBm) | P4(dBm) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | PK   | 10.005G  | -53.00    | -27.00     | -26.00     | 18.53  | 0.00    | -71.53    | -78.37  | -76.38  | -76.73  | -79.40  |
| 8G          | 12G        | 1M      | PK   | 11.3205G | -49.94    | -21.20     | -28.74     | 18.53  | 0.00    | -66.47    | -77.40  | -75.72  | -71.28  | -76.40  |
| 12G         | 40G        | 1M      | PK   | 37.795G  | -46.69    | -27.00     | -19.69     | 18.53  | 0.00    | -65.22    | -69.91  | -72.67  | -70.45  | -72.65  |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

CSE [AV]

5670MHz

06/09/2022



| 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) |
|-------------|------------|---------|------|----------|-----------|------------|------------|--------|---------|-----------|---------|---------|---------|---------|
| 8G          | 12G        | 1M      | AV   | 11.34G   | -58.77    | -41.20     | -17.57     | 18.53  | 0.00    | -77.30    | -86.66  | -83.37  | -81.49  | -83.22  |
| 12G         | 40G        | 1M      | AV   | 39.8425G | -52.01    | -41.20     | -10.81     | 18.53  | 0.00    | -70.54    | -76.22  | -76.72  | -76.66  | -76.66  |