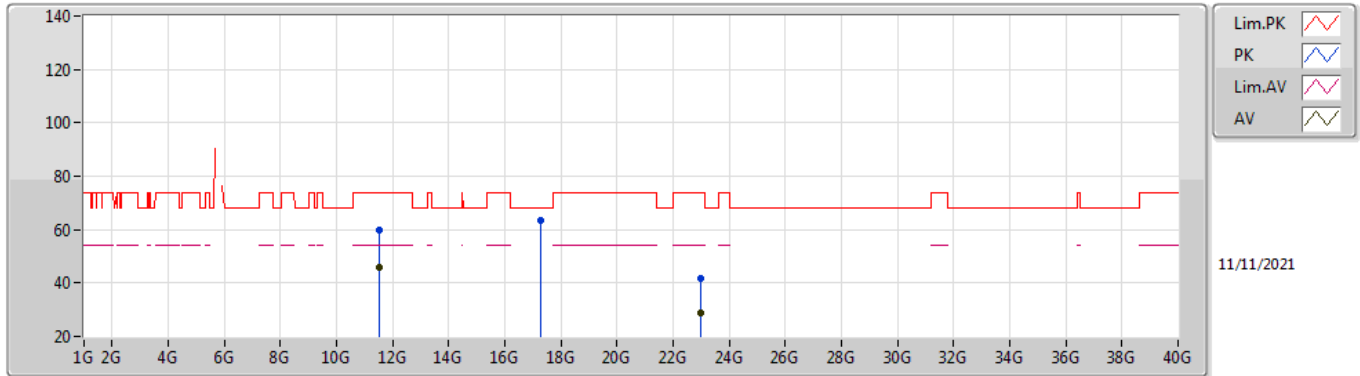


### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

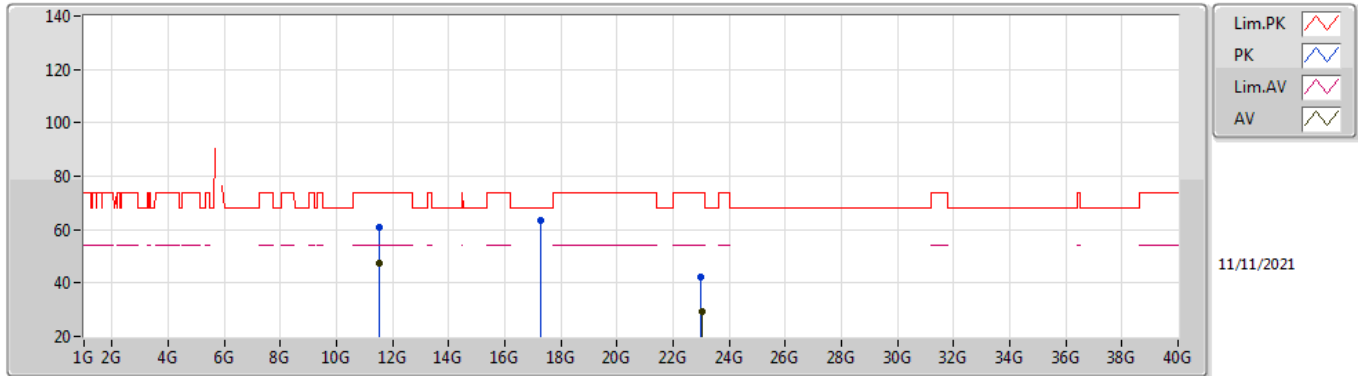
### 5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.50024G | 46.09          | 54.00          | -7.91       | 18.88       | 3        | Vertical  | 11          | 1.54       | -       | 27.21      | 40.10   | 12.84   | 34.06   |
| AV   | 23.00758G | 28.94          | 54.00          | -25.06      | -8.36       | 3        | Vertical  | 231         | 1.57       | -       | 37.30      | 39.61   | 17.87   | 56.30   |
| PK   | 11.50128G | 59.57          | 74.00          | -14.43      | 18.88       | 3        | Vertical  | 11          | 1.54       | -       | 40.69      | 40.10   | 12.84   | 34.06   |
| PK   | 17.2786G  | 63.46          | 68.20          | -4.74       | 22.02       | 3        | Vertical  | 338         | 1.12       | -       | 41.44      | 39.58   | 15.70   | 33.26   |
| PK   | 23.00734G | 41.80          | 74.00          | -32.20      | -8.36       | 3        | Vertical  | 231         | 1.57       | -       | 50.16      | 39.61   | 17.87   | 56.30   |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

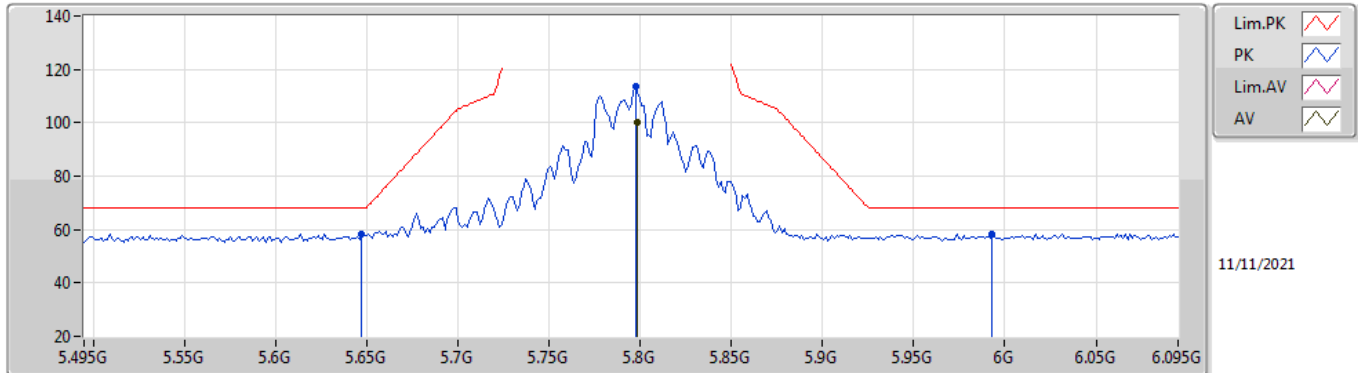
5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.512G   | 47.23          | 54.00          | -6.77       | 18.84       | 3        | Horizontal | 5           | 2.29       | -       | 28.39      | 40.06   | 12.85   | 34.07   |
| AV   | 23.02G    | 29.18          | 54.00          | -24.82      | -8.34       | 3        | Horizontal | 349         | 1.06       | -       | 37.52      | 39.63   | 17.87   | 56.30   |
| PK   | 11.51272G | 61.11          | 74.00          | -12.89      | 18.84       | 3        | Horizontal | 5           | 2.29       | -       | 42.27      | 40.06   | 12.85   | 34.07   |
| PK   | 17.25988G | 63.37          | 68.20          | -4.83       | 21.99       | 3        | Horizontal | 327         | 1.50       | -       | 41.38      | 39.56   | 15.69   | 33.26   |
| PK   | 23.0077G  | 42.45          | 74.00          | -31.55      | -8.36       | 3        | Horizontal | 349         | 1.06       | -       | 50.81      | 39.61   | 17.87   | 56.30   |

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

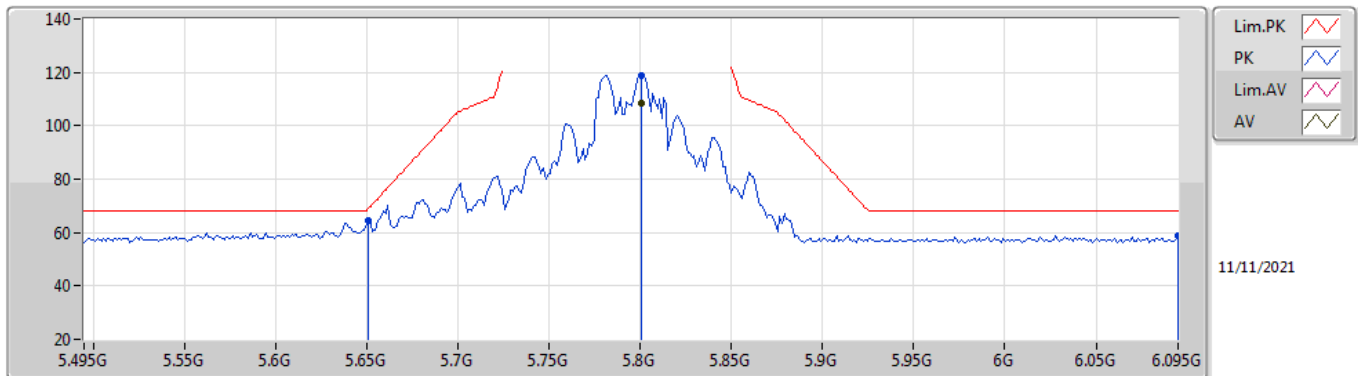
### 5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7986G   | 100.20         | Inf            | -Inf        | 7.41        | 3        | Vertical  | 5           | 1.26       | -       | 92.79      | 32.10   | 9.52    | 34.21   |
| PK   | 5.6474G   | 58.25          | 68.20          | -9.95       | 6.88        | 3        | Vertical  | 5           | 1.26       | -       | 51.37      | 31.61   | 9.47    | 34.20   |
| PK   | 5.7974G   | 113.56         | Inf            | -Inf        | 7.40        | 3        | Vertical  | 5           | 1.26       | -       | 106.16     | 32.09   | 9.52    | 34.21   |
| PK   | 5.993G    | 58.38          | 68.20          | -9.82       | 7.95        | 3        | Vertical  | 5           | 1.26       | -       | 50.43      | 32.50   | 9.67    | 34.22   |

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

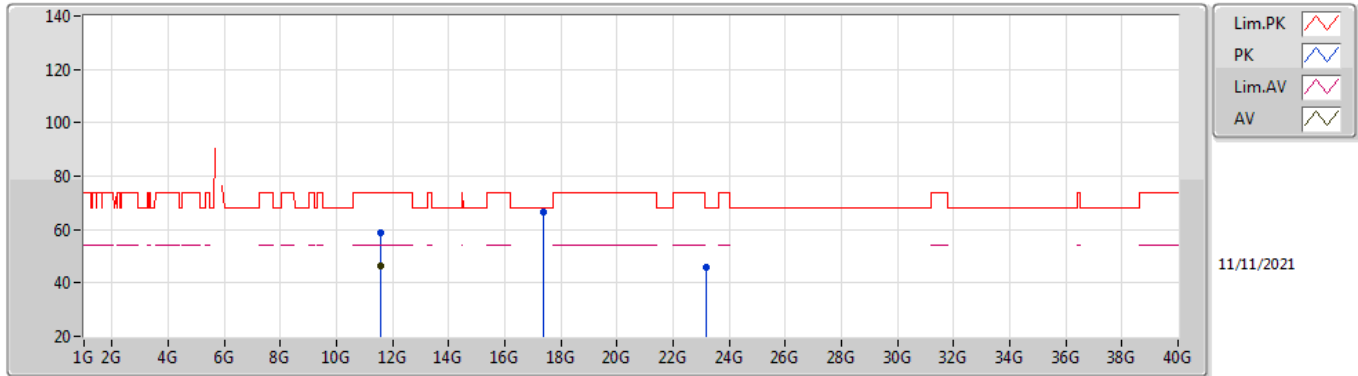
### 5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.801G    | 108.34         | Inf            | -Inf        | 7.41        | 3        | Horizontal | 316         | 1.30       | -       | 100.93     | 32.10   | 9.52    | 34.21   |
| PK   | 5.651G    | 64.33          | 68.94          | -4.61       | 6.89        | 3        | Horizontal | 316         | 1.30       | -       | 57.44      | 31.61   | 9.48    | 34.20   |
| PK   | 5.801G    | 118.81         | Inf            | -Inf        | 7.41        | 3        | Horizontal | 316         | 1.30       | -       | 111.40     | 32.10   | 9.52    | 34.21   |
| PK   | 6.095G    | 58.70          | 68.20          | -9.50       | 7.94        | 3        | Horizontal | 316         | 1.30       | -       | 50.76      | 32.41   | 9.76    | 34.23   |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

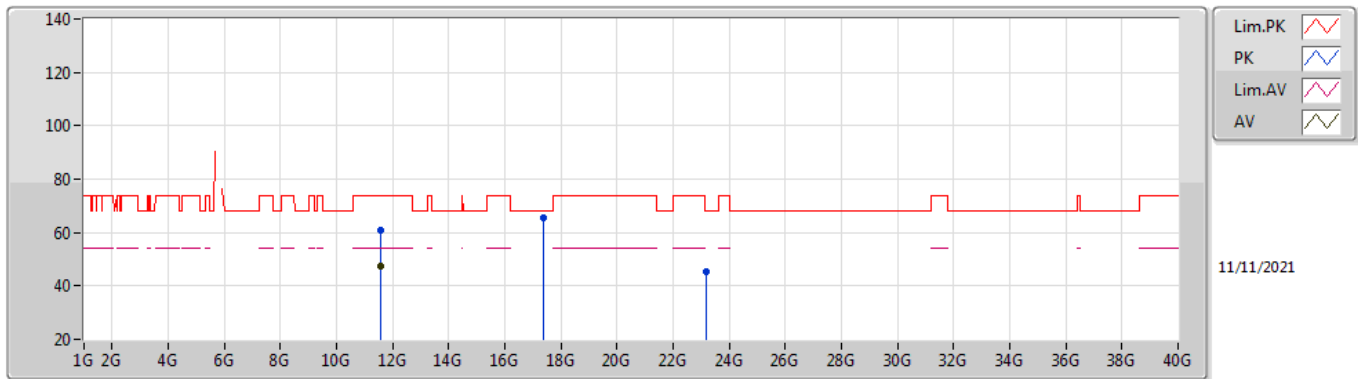
5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.5804G  | 46.48          | 54.00          | -7.52       | 18.63       | 3        | Vertical  | 11          | 1.52       | -       | 27.85      | 39.86   | 12.87   | 34.10   |
| PK   | 11.58064G | 59.01          | 74.00          | -14.99      | 18.63       | 3        | Vertical  | 11          | 1.52       | -       | 40.38      | 39.86   | 12.87   | 34.10   |
| PK   | 17.38412G | 66.53          | 68.20          | -1.67       | 22.97       | 3        | Vertical  | 0           | 2.97       | -       | 43.56      | 40.44   | 15.76   | 33.23   |
| PK   | 23.16764G | 45.87          | 68.20          | -22.33      | -8.08       | 3        | Vertical  | 104         | 2.22       | -       | 53.95      | 39.87   | 17.92   | 56.33   |

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

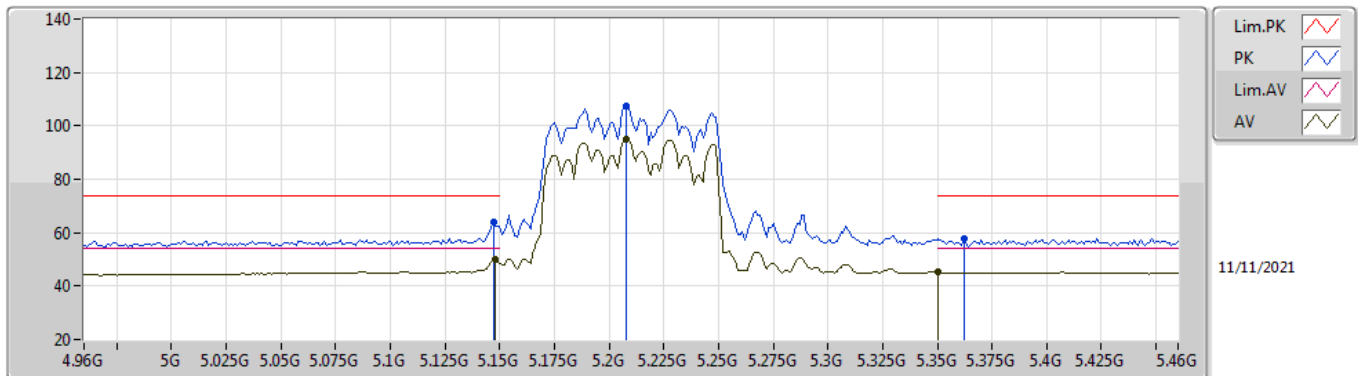
### 5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.5816G  | 47.44          | 54.00          | -6.56       | 18.63       | 3        | Horizontal | 6           | 1.41       | -       | 28.81      | 39.86   | 12.87   | 34.10   |
| PK   | 11.58112G | 60.82          | 74.00          | -13.18      | 18.63       | 3        | Horizontal | 6           | 1.41       | -       | 42.19      | 39.86   | 12.87   | 34.10   |
| PK   | 17.38604G | 65.75          | 68.20          | -2.45       | 22.99       | 3        | Horizontal | 0           | 2.57       | -       | 42.76      | 40.46   | 15.76   | 33.23   |
| PK   | 23.1701G  | 45.21          | 68.20          | -22.99      | -8.08       | 3        | Horizontal | 95          | 1.39       | -       | 53.29      | 39.87   | 17.92   | 56.33   |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

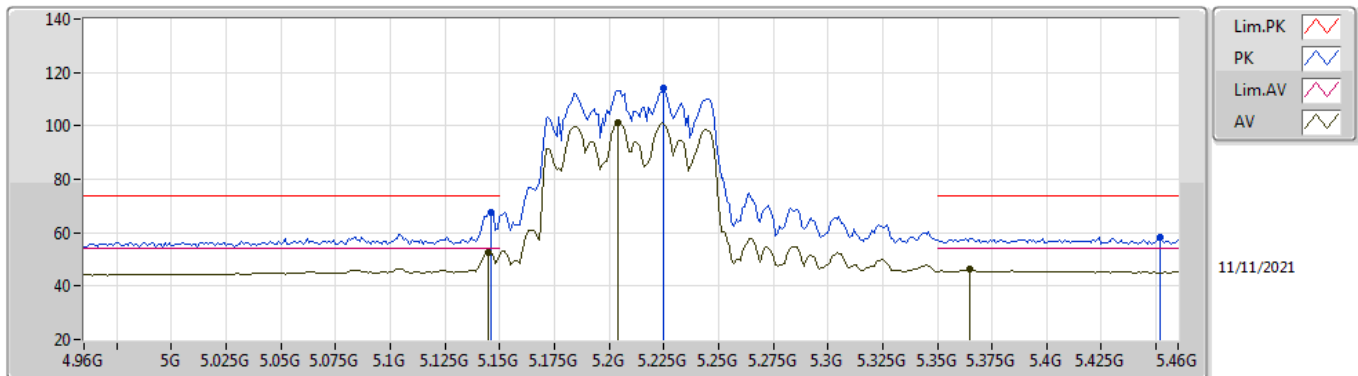
### 5210MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.148G    | 49.77          | 54.00          | -4.23       | 6.84        | 3        | Vertical  | 0           | 2.76       | -       | 42.93      | 31.90   | 9.07    | 34.13   |
| AV   | 5.208G    | 95.16          | Inf            | -Inf        | 6.60        | 3        | Vertical  | 0           | 2.76       | -       | 88.56      | 31.65   | 9.09    | 34.14   |
| AV   | 5.35G     | 45.38          | 54.00          | -8.62       | 6.39        | 3        | Vertical  | 0           | 2.76       | -       | 38.99      | 31.30   | 9.25    | 34.16   |
| PK   | 5.147G    | 63.75          | 74.00          | -10.25      | 6.84        | 3        | Vertical  | 0           | 2.76       | -       | 56.91      | 31.90   | 9.07    | 34.13   |
| PK   | 5.208G    | 107.26         | Inf            | -Inf        | 6.60        | 3        | Vertical  | 0           | 2.76       | -       | 100.66     | 31.65   | 9.09    | 34.14   |
| PK   | 5.362G    | 57.90          | 74.00          | -16.10      | 6.49        | 3        | Vertical  | 0           | 2.76       | -       | 51.41      | 31.40   | 9.26    | 34.17   |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 5210MHz\_TX

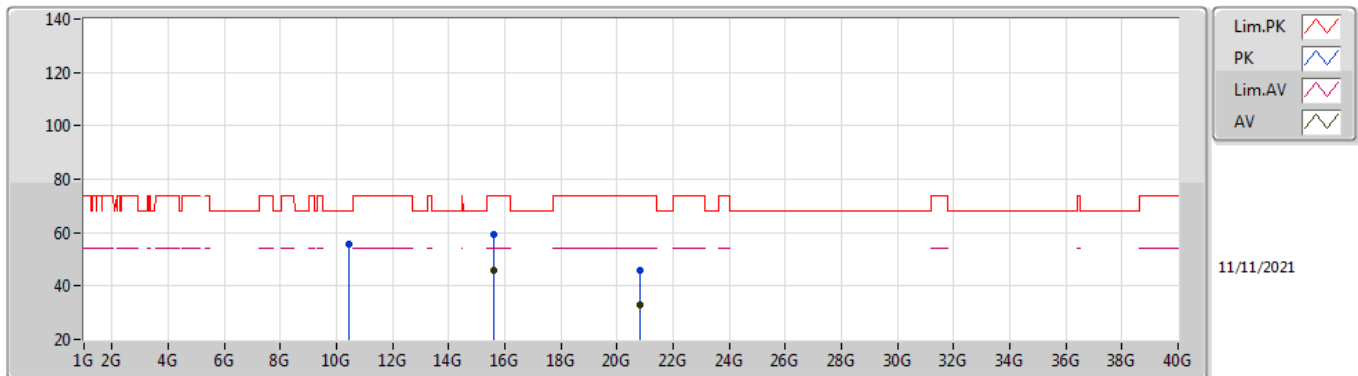


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.145G    | 52.55          | 54.00          | -1.45       | 6.84        | 3        | Horizontal | 306         | 2.83       | -       | 45.71      | 31.90   | 9.07    | 34.13   |
| AV   | 5.204G    | 101.23         | Inf            | -Inf        | 6.62        | 3        | Horizontal | 306         | 2.83       | -       | 94.61      | 31.68   | 9.08    | 34.14   |
| AV   | 5.365G    | 46.14          | 54.00          | -7.86       | 6.51        | 3        | Horizontal | 306         | 2.83       | -       | 39.63      | 31.42   | 9.26    | 34.17   |
| PK   | 5.146G    | 67.62          | 74.00          | -6.38       | 6.84        | 3        | Horizontal | 306         | 2.83       | -       | 60.78      | 31.90   | 9.07    | 34.13   |
| PK   | 5.225G    | 113.90         | Inf            | -Inf        | 6.52        | 3        | Horizontal | 306         | 2.83       | -       | 107.38     | 31.55   | 9.11    | 34.14   |
| PK   | 5.452G    | 58.22          | 74.00          | -15.78      | 6.86        | 3        | Horizontal | 306         | 2.83       | -       | 51.36      | 31.70   | 9.34    | 34.18   |



802.11ax HEW80\_Nss1,(MCS0)\_4TX

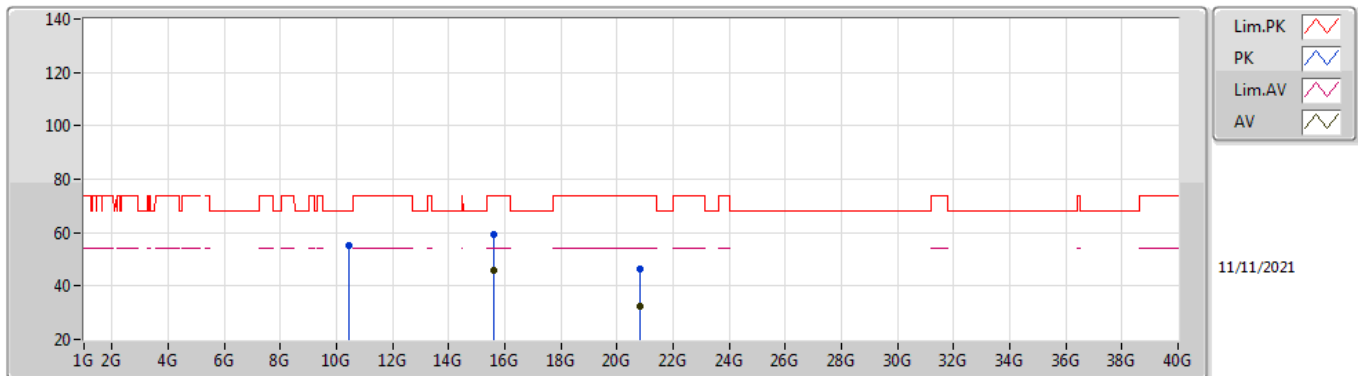
5210MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 15.59288G | 45.87          | 54.00          | -8.13       | 18.00       | 3        | Vertical  | 15          | 1.50       | -       | 27.87      | 37.64   | 14.82   | 34.46   |
| AV   | 20.83394G | 33.14          | 54.00          | -20.86      | -8.55       | 3        | Vertical  | 270         | 1.26       | -       | 41.69      | 38.27   | 16.95   | 54.23   |
| PK   | 10.4312G  | 55.80          | 68.20          | -12.40      | 17.41       | 3        | Vertical  | 292         | 2.12       | -       | 38.39      | 39.56   | 12.39   | 34.54   |
| PK   | 15.5916G  | 59.28          | 74.00          | -14.72      | 18.01       | 3        | Vertical  | 15          | 1.50       | -       | 41.27      | 37.65   | 14.82   | 34.46   |
| PK   | 20.83352G | 45.91          | 74.00          | -28.09      | -8.55       | 3        | Vertical  | 270         | 1.26       | -       | 54.46      | 38.27   | 16.95   | 54.23   |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

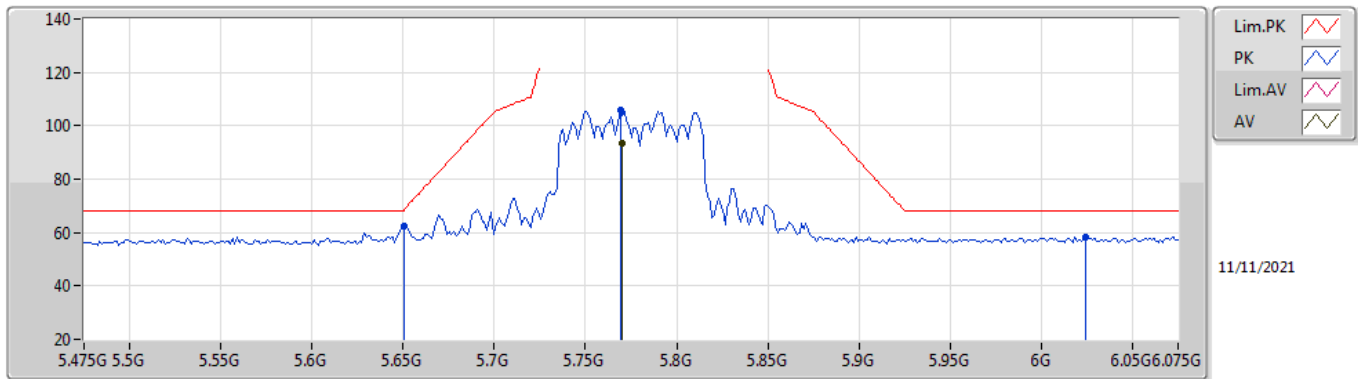
### 5210MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 15.59144G | 45.91          | 54.00          | -8.09       | 18.01       | 3        | Horizontal | 325         | 1.50       | -       | 27.90      | 37.65   | 14.82   | 34.46   |
| AV   | 20.83376G | 32.42          | 54.00          | -21.58      | -8.55       | 3        | Horizontal | 0           | 1.86       | -       | 40.97      | 38.27   | 16.95   | 54.23   |
| PK   | 10.41808G | 55.42          | 68.20          | -12.78      | 17.38       | 3        | Horizontal | 314         | 1.50       | -       | 38.04      | 39.54   | 12.39   | 34.55   |
| PK   | 15.60792G | 59.22          | 74.00          | -14.78      | 17.97       | 3        | Horizontal | 325         | 1.50       | -       | 41.25      | 37.61   | 14.83   | 34.47   |
| PK   | 20.83376G | 46.31          | 74.00          | -27.69      | -8.55       | 3        | Horizontal | 0           | 1.86       | -       | 54.86      | 38.27   | 16.95   | 54.23   |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

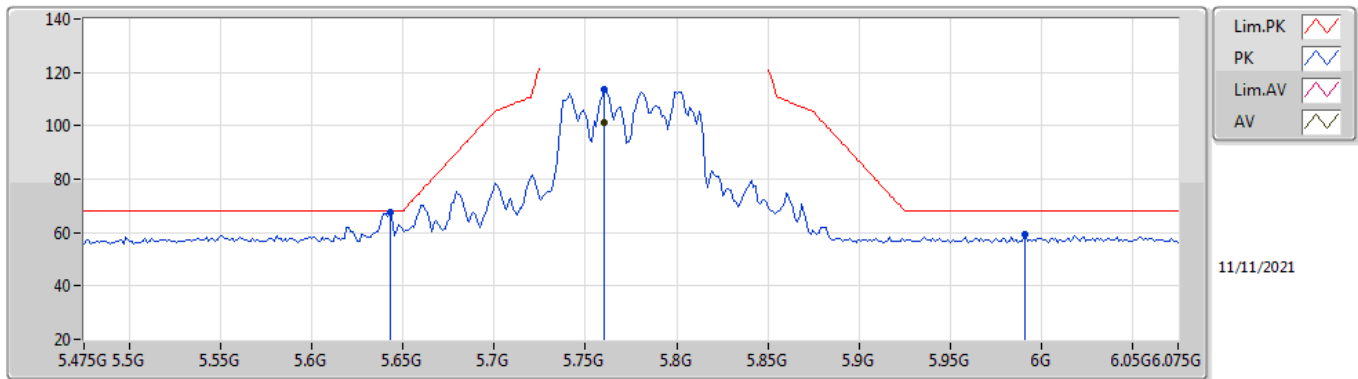
5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7702G   | 93.67          | Inf            | -Inf        | 7.34        | 3        | Vertical  | 15          | 1.00       | -       | 86.33      | 32.04   | 9.51    | 34.21   |
| PK   | 5.6502G   | 62.60          | 68.35          | -5.75       | 6.88        | 3        | Vertical  | 15          | 1.00       | -       | 55.72      | 31.60   | 9.48    | 34.20   |
| PK   | 5.769G    | 105.73         | Inf            | -Inf        | 7.34        | 3        | Vertical  | 15          | 1.00       | -       | 98.39      | 32.04   | 9.51    | 34.21   |
| PK   | 6.0246G   | 58.48          | 68.20          | -9.72       | 7.98        | 3        | Vertical  | 15          | 1.00       | -       | 50.50      | 32.50   | 9.70    | 34.22   |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

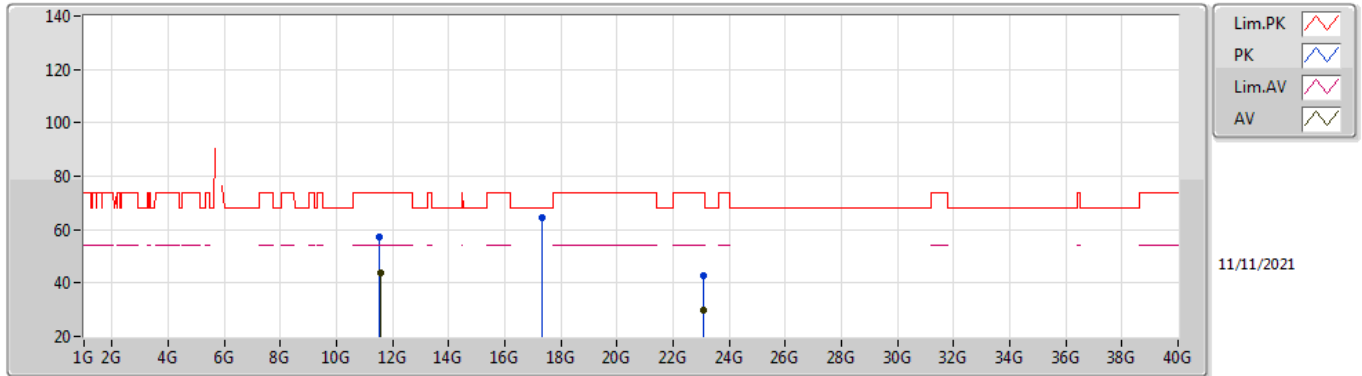
5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7606G   | 101.14         | Inf            | -Inf        | 7.32        | 3        | Horizontal | 311         | 1.30       | -       | 93.82      | 32.02   | 9.51    | 34.21   |
| PK   | 5.643G    | 67.66          | 68.20          | -0.54       | 6.88        | 3        | Horizontal | 311         | 1.30       | -       | 60.78      | 31.61   | 9.47    | 34.20   |
| PK   | 5.7606G   | 113.41         | Inf            | -Inf        | 7.32        | 3        | Horizontal | 311         | 1.30       | -       | 106.09     | 32.02   | 9.51    | 34.21   |
| PK   | 5.991G    | 59.12          | 68.20          | -9.08       | 7.95        | 3        | Horizontal | 311         | 1.30       | -       | 51.17      | 32.50   | 9.67    | 34.22   |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

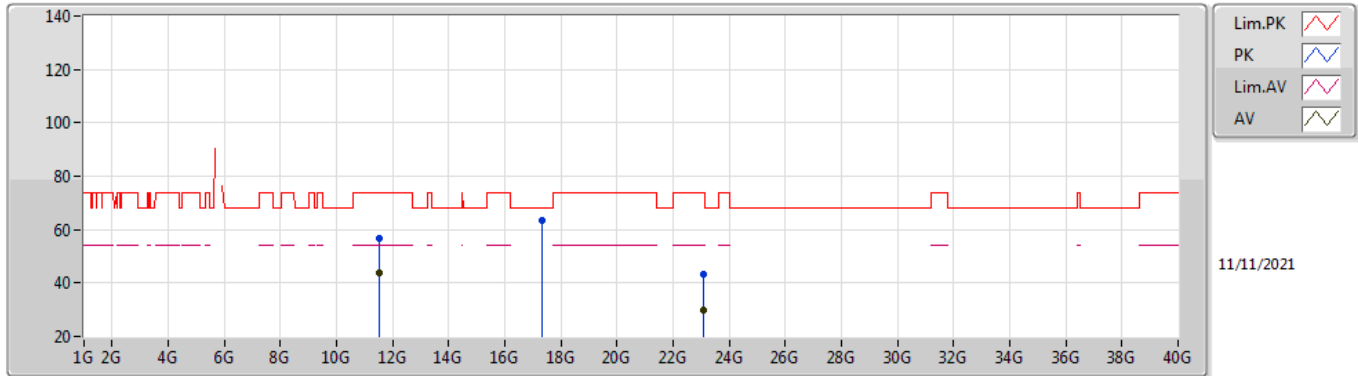
### 5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.55G    | 43.95          | 54.00          | -10.05      | 18.72       | 3        | Vertical  | 15          | 1.50       | -       | 25.23      | 39.95   | 12.86   | 34.09   |
| AV   | 23.0886G  | 29.81          | 54.00          | -24.19      | -8.23       | 3        | Vertical  | 118         | 1.68       | -       | 38.04      | 39.74   | 17.89   | 56.32   |
| PK   | 11.51816G | 57.04          | 74.00          | -16.96      | 18.83       | 3        | Vertical  | 15          | 1.50       | -       | 38.21      | 40.05   | 12.85   | 34.07   |
| PK   | 17.31556G | 64.60          | 68.20          | -3.60       | 22.23       | 3        | Vertical  | 85          | 1.50       | -       | 42.37      | 39.76   | 15.72   | 33.25   |
| PK   | 23.0892G  | 42.56          | 74.00          | -31.44      | -8.23       | 3        | Vertical  | 118         | 1.68       | -       | 50.79      | 39.74   | 17.89   | 56.32   |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.54088G | 43.69          | 54.00          | -10.31      | 18.76       | 3        | Horizontal | 6           | 1.48       | -       | 24.93      | 39.98   | 12.86   | 34.08   |
| AV   | 23.08614G | 29.64          | 54.00          | -24.36      | -8.23       | 3        | Horizontal | 194         | 2.40       | -       | 37.87      | 39.74   | 17.89   | 56.32   |
| PK   | 11.54152G | 56.64          | 74.00          | -17.36      | 18.76       | 3        | Horizontal | 6           | 1.48       | -       | 37.88      | 39.98   | 12.86   | 34.08   |
| PK   | 17.34436G | 63.54          | 68.20          | -4.66       | 22.54       | 3        | Horizontal | 360         | 1.50       | -       | 41.00      | 40.04   | 15.74   | 33.24   |
| PK   | 23.09226G | 43.13          | 74.00          | -30.87      | -8.22       | 3        | Horizontal | 194         | 2.40       | -       | 51.35      | 39.75   | 17.89   | 56.32   |



Summary

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|-----------|-------------|------------|----------|
| 5.725-5.85GHz                  | -      | -    | -         | -              | -              | -           | -        | -         | -           | -          | -        |
| 802.11ax HEW80_Nss1,(MCS0)_4TX | Pass   | PK   | 37.76M    | 34.55          | 40.00          | -5.45       | 3        | Vertical  | 0           | 1.00       | -        |



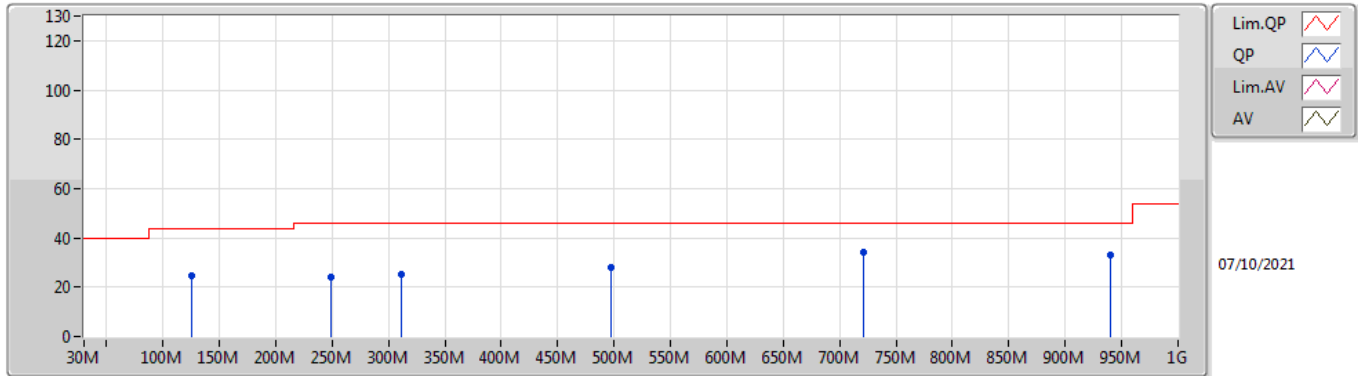
Result

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 802.11ax HEW80_Nss1,(MCS0)_4TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5775MHz                        | Pass   | PK   | 125.06M   | 24.82          | 43.50          | -18.68      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 249.22M   | 24.30          | 46.00          | -21.70      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 311.3M    | 25.14          | 46.00          | -20.86      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 497.54M   | 28.16          | 46.00          | -17.84      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 720.64M   | 34.06          | 46.00          | -11.94      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 939.86M   | 32.81          | 46.00          | -13.19      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 45.52M    | 28.78          | 40.00          | -11.22      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 194.9M    | 23.74          | 43.50          | -19.76      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 419.94M   | 27.28          | 46.00          | -18.72      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 555.74M   | 29.84          | 46.00          | -16.16      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 685.72M   | 30.40          | 46.00          | -15.60      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 903M      | 32.72          | 46.00          | -13.28      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 37.76M    | 34.55          | 40.00          | -5.45       | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 192.96M   | 25.38          | 43.50          | -18.12      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 307.42M   | 25.66          | 46.00          | -20.34      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 476.2M    | 28.47          | 46.00          | -17.53      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 720.64M   | 31.98          | 46.00          | -14.02      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 904.94M   | 34.70          | 46.00          | -11.30      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 196.84M   | 25.20          | 43.50          | -18.30      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 255.04M   | 25.12          | 46.00          | -20.88      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 445.16M   | 27.54          | 46.00          | -18.46      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 662.44M   | 30.62          | 46.00          | -15.38      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 747.8M    | 32.50          | 46.00          | -13.50      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 904.94M   | 34.24          | 46.00          | -11.76      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 35.82M    | 33.74          | 40.00          | -6.26       | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 142.52M   | 24.97          | 43.50          | -18.53      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 198.78M   | 25.37          | 43.50          | -18.13      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 534.4M    | 28.31          | 46.00          | -17.69      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 800.18M   | 31.36          | 46.00          | -14.64      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 904.94M   | 33.50          | 46.00          | -12.50      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 194.9M    | 23.85          | 43.50          | -19.65      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 258.92M   | 24.62          | 46.00          | -21.38      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 423.82M   | 27.78          | 46.00          | -18.22      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 561.56M   | 29.19          | 46.00          | -16.81      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 745.86M   | 32.20          | 46.00          | -13.80      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 897.18M   | 34.32          | 46.00          | -11.68      | 3        | Horizontal | 0           | 1.00       | -        |



### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

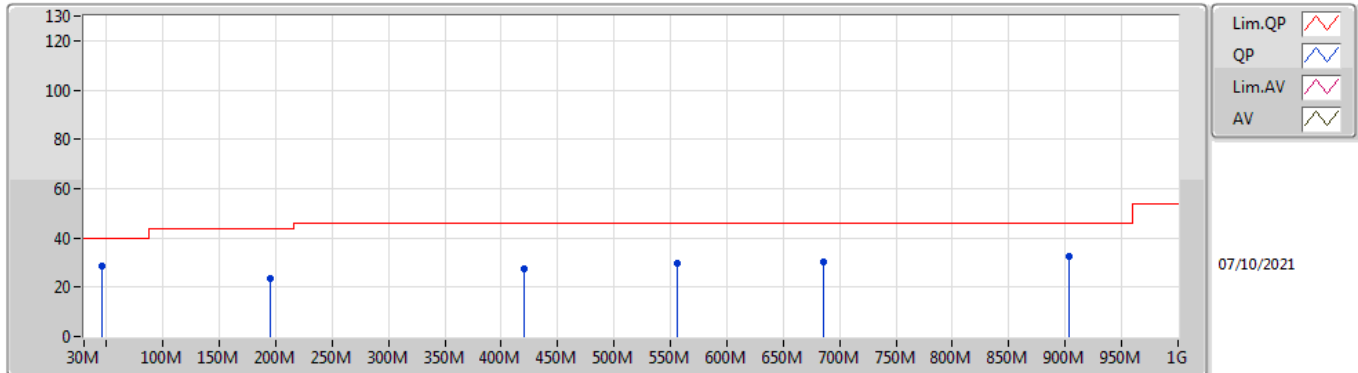
#### 5775MHz\_Adapter



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 125.06M   | 24.82          | 43.50          | -18.68      | -8.85       | 3        | Vertical  | 360         | 1.00       | -       | 33.67      | 17.33   | 1.57    | 27.75   |
| PK   | 249.22M   | 24.30          | 46.00          | -21.70      | -7.40       | 3        | Vertical  | 360         | 1.00       | -       | 31.70      | 17.47   | 2.15    | 27.02   |
| PK   | 311.3M    | 25.14          | 46.00          | -20.86      | -6.03       | 3        | Vertical  | 360         | 1.00       | -       | 31.17      | 18.69   | 2.40    | 27.12   |
| PK   | 497.54M   | 28.16          | 46.00          | -17.84      | -2.54       | 3        | Vertical  | 360         | 1.00       | -       | 30.70      | 22.73   | 3.07    | 28.34   |
| PK   | 720.64M   | 34.06          | 46.00          | -11.94      | -0.06       | 3        | Vertical  | 360         | 1.00       | -       | 34.12      | 24.47   | 3.64    | 28.17   |
| PK   | 939.86M   | 32.81          | 46.00          | -13.19      | 2.80        | 3        | Vertical  | 360         | 1.00       | -       | 30.01      | 25.95   | 4.17    | 27.32   |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

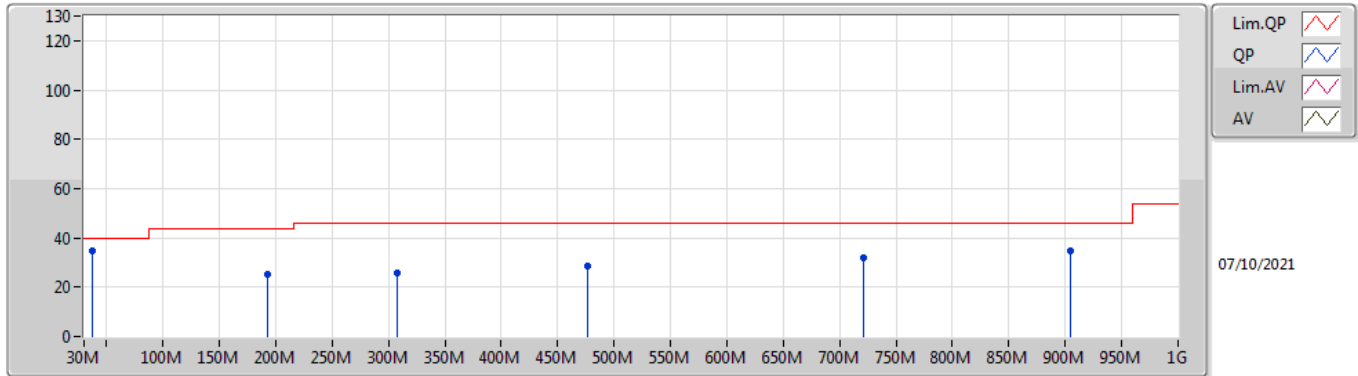
### 5775MHz\_Adapter



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 45.52M       | 28.78             | 40.00             | -11.22         | -11.58         | 3           | Horizontal | 0              | 1.00          | -       | 40.36         | 14.97      | 1.03       | 27.58      |
| PK   | 194.9M       | 23.74             | 43.50             | -19.76         | -11.03         | 3           | Horizontal | 0              | 1.00          | -       | 34.77         | 14.40      | 1.93       | 27.36      |
| PK   | 419.94M      | 27.28             | 46.00             | -18.72         | -3.30          | 3           | Horizontal | 0              | 1.00          | -       | 30.58         | 21.80      | 2.80       | 27.90      |
| PK   | 555.74M      | 29.84             | 46.00             | -16.16         | -1.10          | 3           | Horizontal | 0              | 1.00          | -       | 30.94         | 24.02      | 3.21       | 28.33      |
| PK   | 685.72M      | 30.40             | 46.00             | -15.60         | -0.48          | 3           | Horizontal | 0              | 1.00          | -       | 30.88         | 24.19      | 3.56       | 28.23      |
| PK   | 903M         | 32.72             | 46.00             | -13.28         | 2.30           | 3           | Horizontal | 0              | 1.00          | -       | 30.42         | 25.68      | 4.11       | 27.49      |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

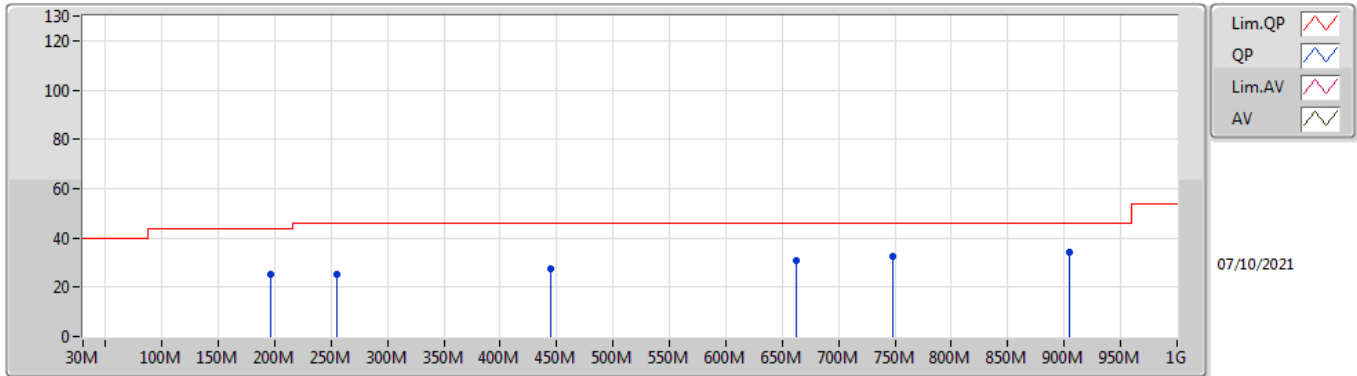
#### 5775MHz\_PoE 1



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 37.76M    | 34.55          | 40.00          | -5.45       | -7.31       | 3        | Vertical  | 0           | 1.00       | -       | 41.86      | 19.02   | 0.94    | 27.27   |
| PK   | 192.96M   | 25.38          | 43.50          | -18.12      | -11.14      | 3        | Vertical  | 0           | 1.00       | -       | 36.52      | 14.31   | 1.92    | 27.37   |
| PK   | 307.42M   | 25.66          | 46.00          | -20.34      | -6.11       | 3        | Vertical  | 0           | 1.00       | -       | 31.77      | 18.60   | 2.39    | 27.10   |
| PK   | 476.2M    | 28.47          | 46.00          | -17.53      | -2.62       | 3        | Vertical  | 0           | 1.00       | -       | 31.09      | 22.61   | 2.99    | 28.22   |
| PK   | 720.64M   | 31.98          | 46.00          | -14.02      | -0.06       | 3        | Vertical  | 0           | 1.00       | -       | 32.04      | 24.47   | 3.64    | 28.17   |
| PK   | 904.94M   | 34.70          | 46.00          | -11.30      | 2.34        | 3        | Vertical  | 0           | 1.00       | -       | 32.36      | 25.70   | 4.12    | 27.48   |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

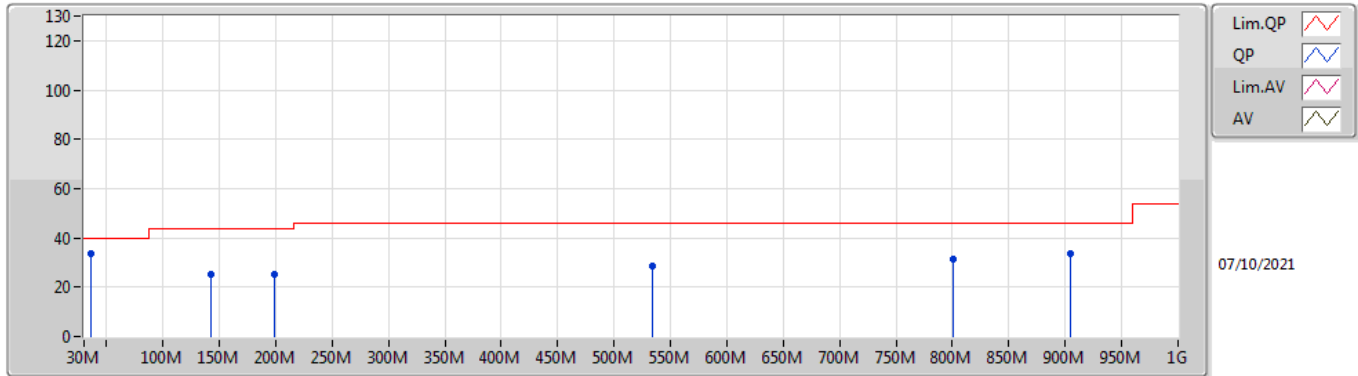
5775MHz\_PoE 1



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 196.84M      | 25.20             | 43.50             | -18.30         | -10.94         | 3           | Horizontal | 360            | 1.00          | -       | 36.14         | 14.46      | 1.94       | 27.34      |
| PK   | 255.04M      | 25.12             | 46.00             | -20.88         | -6.69          | 3           | Horizontal | 360            | 1.00          | -       | 31.81         | 18.16      | 2.17       | 27.02      |
| PK   | 445.16M      | 27.54             | 46.00             | -18.46         | -3.33          | 3           | Horizontal | 360            | 1.00          | -       | 30.87         | 21.83      | 2.88       | 28.04      |
| PK   | 662.44M      | 30.62             | 46.00             | -15.38         | -0.55          | 3           | Horizontal | 360            | 1.00          | -       | 31.17         | 24.17      | 3.49       | 28.21      |
| PK   | 747.8M       | 32.50             | 46.00             | -13.50         | 0.49           | 3           | Horizontal | 360            | 1.00          | -       | 32.01         | 24.87      | 3.70       | 28.08      |
| PK   | 904.94M      | 34.24             | 46.00             | -11.76         | 2.34           | 3           | Horizontal | 360            | 1.00          | -       | 31.90         | 25.70      | 4.12       | 27.48      |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

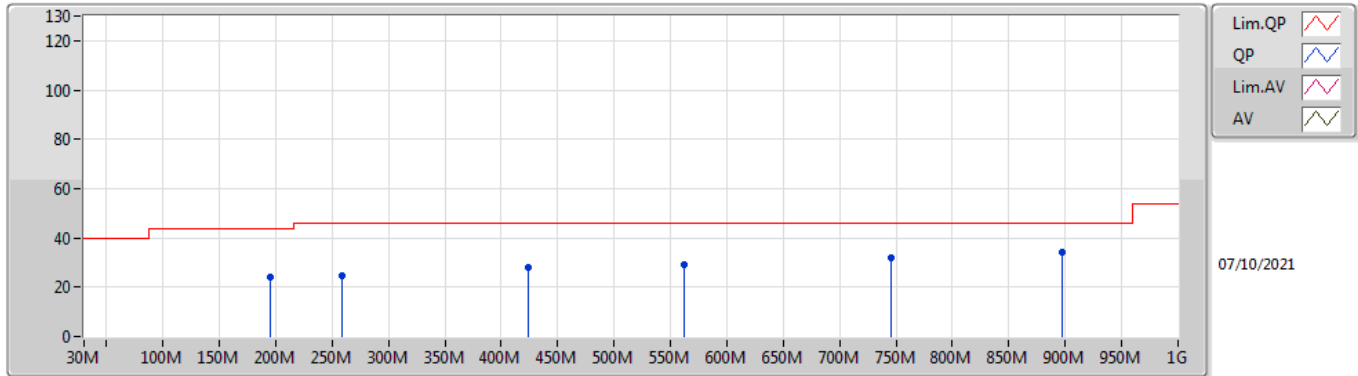
### 5775MHz\_PoE 2



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 35.82M    | 33.74          | 40.00          | -6.26       | -6.09       | 3        | Vertical  | 360         | 1.00       | -       | 39.83      | 20.17   | 0.92    | 27.18   |
| PK   | 142.52M   | 24.97          | 43.50          | -18.53      | -9.75       | 3        | Vertical  | 360         | 1.00       | -       | 34.72      | 16.18   | 1.66    | 27.59   |
| PK   | 198.78M   | 25.37          | 43.50          | -18.13      | -10.83      | 3        | Vertical  | 360         | 1.00       | -       | 36.20      | 14.55   | 1.95    | 27.33   |
| PK   | 534.4M    | 28.31          | 46.00          | -17.69      | -2.23       | 3        | Vertical  | 360         | 1.00       | -       | 30.54      | 22.94   | 3.16    | 28.33   |
| PK   | 800.18M   | 31.36          | 46.00          | -14.64      | 1.05        | 3        | Vertical  | 360         | 1.00       | -       | 30.31      | 25.05   | 3.88    | 27.88   |
| PK   | 904.94M   | 33.50          | 46.00          | -12.50      | 2.34        | 3        | Vertical  | 360         | 1.00       | -       | 31.16      | 25.70   | 4.12    | 27.48   |

### 802.11ax HEW80\_Nss1,(MCS0)\_4TX

### 5775MHz\_PoE 2



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 194.9M    | 23.85          | 43.50          | -19.65      | -11.03      | 3        | Horizontal | 0           | 1.00       | -       | 34.88      | 14.40   | 1.93    | 27.36   |
| PK   | 258.92M   | 24.62          | 46.00          | -21.38      | -6.20       | 3        | Horizontal | 0           | 1.00       | -       | 30.82      | 18.64   | 2.19    | 27.03   |
| PK   | 423.82M   | 27.78          | 46.00          | -18.22      | -3.29       | 3        | Horizontal | 0           | 1.00       | -       | 31.07      | 21.81   | 2.82    | 27.92   |
| PK   | 561.56M   | 29.19          | 46.00          | -16.81      | -1.12       | 3        | Horizontal | 0           | 1.00       | -       | 30.31      | 24.00   | 3.23    | 28.35   |
| PK   | 745.86M   | 32.20          | 46.00          | -13.80      | 0.47        | 3        | Horizontal | 0           | 1.00       | -       | 31.73      | 24.86   | 3.69    | 28.08   |
| PK   | 897.18M   | 34.32          | 46.00          | -11.68      | 2.23        | 3        | Horizontal | 0           | 1.00       | -       | 32.09      | 25.64   | 4.10    | 27.51   |



Summary

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5.725-5.85GHz                  | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 802.11a_Nss1,(6Mbps)_4TX       | Pass   | AV   | 11.49014G | 47.41          | 54.00          | -6.59       | 3        | Horizontal | 303         | 1.05       | -        |
| 802.11ax HEW20_Nss1,(MCS0)_4TX | Pass   | PK   | 5.6338G   | 64.45          | 68.20          | -3.75       | 3        | Horizontal | 49          | 1.74       | -        |
| 802.11ax HEW40_Nss1,(MCS0)_4TX | Pass   | PK   | 5.6402G   | 65.09          | 68.20          | -3.11       | 3        | Horizontal | 46          | 2.59       | -        |
| 802.11ax HEW80_Nss1,(MCS0)_4TX | Pass   | PK   | 5.6418G   | 66.43          | 68.20          | -1.77       | 3        | Horizontal | 48          | 2.74       | -        |



Result

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 802.11a_Nss1_(6Mbps)_4TX       | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5745MHz                        | Pass   | AV   | 5.7414G   | 108.43         | Inf            | -Inf        | 3        | Vertical   | 11          | 2.91       | -        |
| 5745MHz                        | Pass   | PK   | 5.6418G   | 58.75          | 68.20          | -9.45       | 3        | Vertical   | 11          | 2.91       | -        |
| 5745MHz                        | Pass   | PK   | 5.7426G   | 118.25         | Inf            | -Inf        | 3        | Vertical   | 11          | 2.91       | -        |
| 5745MHz                        | Pass   | PK   | 5.9418G   | 58.92          | 68.20          | -9.28       | 3        | Vertical   | 11          | 2.91       | -        |
| 5745MHz                        | Pass   | AV   | 5.7462G   | 111.92         | Inf            | -Inf        | 3        | Horizontal | 71          | 2.48       | -        |
| 5745MHz                        | Pass   | PK   | 5.6454G   | 60.91          | 68.20          | -7.29       | 3        | Horizontal | 71          | 2.48       | -        |
| 5745MHz                        | Pass   | PK   | 5.7462G   | 121.60         | Inf            | -Inf        | 3        | Horizontal | 71          | 2.48       | -        |
| 5745MHz                        | Pass   | PK   | 5.9694G   | 58.15          | 68.20          | -10.05      | 3        | Horizontal | 71          | 2.48       | -        |
| 5745MHz                        | Pass   | AV   | 11.49032G | 45.49          | 54.00          | -8.51       | 3        | Vertical   | 16          | 1.38       | -        |
| 5745MHz                        | Pass   | PK   | 11.4904G  | 59.09          | 74.00          | -14.91      | 3        | Vertical   | 16          | 1.38       | -        |
| 5745MHz                        | Pass   | AV   | 11.49014G | 47.41          | 54.00          | -6.59       | 3        | Horizontal | 303         | 1.05       | -        |
| 5745MHz                        | Pass   | PK   | 11.48994G | 60.36          | 74.00          | -13.64      | 3        | Horizontal | 303         | 1.05       | -        |
| 5785MHz                        | Pass   | AV   | 5.7838G   | 102.71         | Inf            | -Inf        | 3        | Vertical   | 299         | 1.52       | -        |
| 5785MHz                        | Pass   | PK   | 5.4958G   | 57.24          | 68.20          | -10.96      | 3        | Vertical   | 299         | 1.52       | -        |
| 5785MHz                        | Pass   | PK   | 5.7838G   | 112.65         | Inf            | -Inf        | 3        | Vertical   | 299         | 1.52       | -        |
| 5785MHz                        | Pass   | PK   | 6.0298G   | 58.45          | 68.20          | -9.75       | 3        | Vertical   | 299         | 1.52       | -        |
| 5785MHz                        | Pass   | AV   | 5.7898G   | 110.97         | Inf            | -Inf        | 3        | Horizontal | 80          | 1.81       | -        |
| 5785MHz                        | Pass   | PK   | 5.6482G   | 60.27          | 68.20          | -7.93       | 3        | Horizontal | 80          | 1.81       | -        |
| 5785MHz                        | Pass   | PK   | 5.7898G   | 121.16         | Inf            | -Inf        | 3        | Horizontal | 80          | 1.81       | -        |
| 5785MHz                        | Pass   | PK   | 6.0658G   | 57.92          | 68.20          | -10.28      | 3        | Horizontal | 80          | 1.81       | -        |
| 5785MHz                        | Pass   | AV   | 11.57006G | 45.57          | 54.00          | -8.43       | 3        | Vertical   | 15          | 1.41       | -        |
| 5785MHz                        | Pass   | PK   | 11.5695G  | 59.14          | 74.00          | -14.86      | 3        | Vertical   | 15          | 1.41       | -        |
| 5785MHz                        | Pass   | AV   | 11.56988G | 46.20          | 54.00          | -7.80       | 3        | Horizontal | 320         | 1.68       | -        |
| 5785MHz                        | Pass   | PK   | 11.56808G | 58.87          | 74.00          | -15.13      | 3        | Horizontal | 320         | 1.68       | -        |
| 5825MHz                        | Pass   | AV   | 5.8214G   | 109.21         | Inf            | -Inf        | 3        | Vertical   | 11          | 2.96       | -        |
| 5825MHz                        | Pass   | PK   | 5.5526G   | 57.27          | 68.20          | -10.93      | 3        | Vertical   | 11          | 2.96       | -        |
| 5825MHz                        | Pass   | PK   | 5.8214G   | 118.99         | Inf            | -Inf        | 3        | Vertical   | 11          | 2.96       | -        |
| 5825MHz                        | Pass   | PK   | 6.1142G   | 58.14          | 68.20          | -10.06      | 3        | Vertical   | 11          | 2.96       | -        |
| 5825MHz                        | Pass   | AV   | 5.8262G   | 112.94         | Inf            | -Inf        | 3        | Horizontal | 66          | 2.46       | -        |
| 5825MHz                        | Pass   | PK   | 5.6462G   | 58.51          | 68.20          | -9.69       | 3        | Horizontal | 66          | 2.46       | -        |
| 5825MHz                        | Pass   | PK   | 5.8262G   | 122.90         | Inf            | -Inf        | 3        | Horizontal | 66          | 2.46       | -        |
| 5825MHz                        | Pass   | PK   | 6.041G    | 58.03          | 68.20          | -10.17      | 3        | Horizontal | 66          | 2.46       | -        |
| 5825MHz                        | Pass   | AV   | 11.6498G  | 44.78          | 54.00          | -9.22       | 3        | Vertical   | 14          | 1.39       | -        |
| 5825MHz                        | Pass   | PK   | 11.65066G | 58.16          | 74.00          | -15.84      | 3        | Vertical   | 14          | 1.39       | -        |
| 5825MHz                        | Pass   | AV   | 11.65G    | 47.32          | 54.00          | -6.68       | 3        | Horizontal | 302         | 1.00       | -        |
| 5825MHz                        | Pass   | PK   | 11.65048G | 60.92          | 74.00          | -13.08      | 3        | Horizontal | 302         | 1.00       | -        |
| 802.11ax HEW20_Nss1_(MCS0)_4TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5745MHz                        | Pass   | AV   | 5.7522G   | 107.13         | Inf            | -Inf        | 3        | Vertical   | 6           | 2.55       | -        |
| 5745MHz                        | Pass   | PK   | 5.6526G   | 61.56          | 70.12          | -8.56       | 3        | Vertical   | 6           | 2.55       | -        |
| 5745MHz                        | Pass   | PK   | 5.751G    | 117.97         | Inf            | -Inf        | 3        | Vertical   | 6           | 2.55       | -        |
| 5745MHz                        | Pass   | PK   | 5.9694G   | 58.50          | 68.20          | -9.70       | 3        | Vertical   | 6           | 2.55       | -        |
| 5745MHz                        | Pass   | AV   | 5.739G    | 113.14         | Inf            | -Inf        | 3        | Horizontal | 62          | 3.00       | -        |
| 5745MHz                        | Pass   | PK   | 5.6394G   | 64.14          | 68.20          | -4.06       | 3        | Horizontal | 62          | 3.00       | -        |
| 5745MHz                        | Pass   | PK   | 5.739G    | 124.35         | Inf            | -Inf        | 3        | Horizontal | 62          | 3.00       | -        |
| 5745MHz                        | Pass   | PK   | 6.021G    | 58.33          | 68.20          | -9.87       | 3        | Horizontal | 62          | 3.00       | -        |
| 5745MHz                        | Pass   | AV   | 11.49036G | 44.14          | 54.00          | -9.86       | 3        | Vertical   | 18          | 1.50       | -        |
| 5745MHz                        | Pass   | PK   | 11.49016G | 57.44          | 74.00          | -16.56      | 3        | Vertical   | 18          | 1.50       | -        |
| 5745MHz                        | Pass   | AV   | 11.49004G | 46.66          | 54.00          | -7.34       | 3        | Horizontal | 302         | 1.00       | -        |
| 5745MHz                        | Pass   | PK   | 11.49016G | 60.15          | 74.00          | -13.85      | 3        | Horizontal | 302         | 1.00       | -        |
| 5785MHz                        | Pass   | AV   | 5.7778G   | 106.78         | Inf            | -Inf        | 3        | Vertical   | 56          | 2.97       | -        |
| 5785MHz                        | Pass   | PK   | 5.6398G   | 60.35          | 68.20          | -7.85       | 3        | Vertical   | 56          | 2.97       | -        |
| 5785MHz                        | Pass   | PK   | 5.779G    | 119.56         | Inf            | -Inf        | 3        | Vertical   | 56          | 2.97       | -        |
| 5785MHz                        | Pass   | PK   | 5.9674G   | 58.71          | 68.20          | -9.49       | 3        | Vertical   | 56          | 2.97       | -        |
| 5785MHz                        | Pass   | AV   | 5.7766G   | 111.37         | Inf            | -Inf        | 3        | Horizontal | 49          | 1.74       | -        |
| 5785MHz                        | Pass   | PK   | 5.6338G   | 64.45          | 68.20          | -3.75       | 3        | Horizontal | 49          | 1.74       | -        |
| 5785MHz                        | Pass   | PK   | 5.7766G   | 124.30         | Inf            | -Inf        | 3        | Horizontal | 49          | 1.74       | -        |
| 5785MHz                        | Pass   | PK   | 5.9734G   | 58.58          | 68.20          | -9.62       | 3        | Horizontal | 49          | 1.74       | -        |
| 5785MHz                        | Pass   | AV   | 11.57124G | 44.57          | 54.00          | -9.43       | 3        | Vertical   | 17          | 1.51       | -        |
| 5785MHz                        | Pass   | PK   | 11.57036G | 57.96          | 74.00          | -16.04      | 3        | Vertical   | 17          | 1.51       | -        |
| 5785MHz                        | Pass   | AV   | 11.56996G | 46.55          | 54.00          | -7.45       | 3        | Horizontal | 303         | 1.00       | -        |





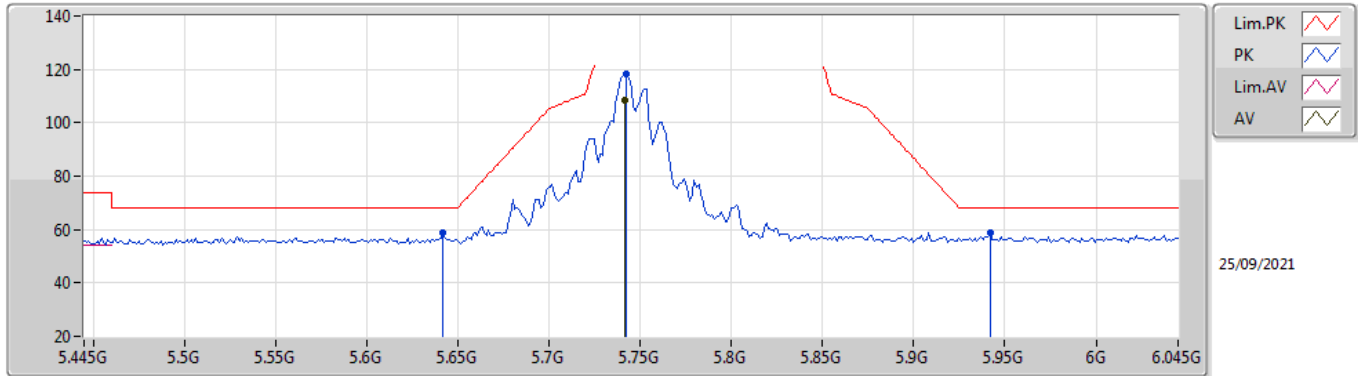
RSE TX above 1GHz\_Non-Beamforming\_Radio3

Appendix E.4

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5785MHz                        | Pass   | PK   | 11.56972G | 60.35          | 74.00          | -13.65      | 3        | Horizontal | 303         | 1.00       | -        |
| 5825MHz                        | Pass   | AV   | 5.8322G   | 107.27         | Inf            | -Inf        | 3        | Vertical   | 5           | 2.49       | -        |
| 5825MHz                        | Pass   | PK   | 5.531G    | 57.93          | 68.20          | -10.27      | 3        | Vertical   | 5           | 2.49       | -        |
| 5825MHz                        | Pass   | PK   | 5.8322G   | 117.20         | Inf            | -Inf        | 3        | Vertical   | 5           | 2.49       | -        |
| 5825MHz                        | Pass   | PK   | 6.0278G   | 59.26          | 68.20          | -8.94       | 3        | Vertical   | 5           | 2.49       | -        |
| 5825MHz                        | Pass   | AV   | 5.8322G   | 112.32         | Inf            | -Inf        | 3        | Horizontal | 49          | 2.71       | -        |
| 5825MHz                        | Pass   | PK   | 5.6498G   | 60.58          | 68.20          | -7.62       | 3        | Horizontal | 49          | 2.71       | -        |
| 5825MHz                        | Pass   | PK   | 5.8322G   | 124.01         | Inf            | -Inf        | 3        | Horizontal | 49          | 2.71       | -        |
| 5825MHz                        | Pass   | PK   | 6.0134G   | 58.70          | 68.20          | -9.50       | 3        | Horizontal | 49          | 2.71       | -        |
| 5825MHz                        | Pass   | AV   | 11.64984G | 43.96          | 54.00          | -10.04      | 3        | Vertical   | 14          | 1.50       | -        |
| 5825MHz                        | Pass   | PK   | 11.65132G | 57.05          | 74.00          | -16.95      | 3        | Vertical   | 14          | 1.50       | -        |
| 5825MHz                        | Pass   | AV   | 11.65176G | 45.37          | 54.00          | -8.63       | 3        | Horizontal | 305         | 2.40       | -        |
| 5825MHz                        | Pass   | PK   | 11.651G   | 58.75          | 74.00          | -15.25      | 3        | Horizontal | 305         | 2.40       | -        |
| 802.11ax HEW40_Nss1 (MCS0)_4TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5755MHz                        | Pass   | AV   | 5.7538G   | 98.38          | Inf            | -Inf        | 3        | Vertical   | 300         | 1.46       | -        |
| 5755MHz                        | Pass   | PK   | 5.5234G   | 57.43          | 68.20          | -10.77      | 3        | Vertical   | 300         | 1.46       | -        |
| 5755MHz                        | Pass   | PK   | 5.7538G   | 110.07         | Inf            | -Inf        | 3        | Vertical   | 300         | 1.46       | -        |
| 5755MHz                        | Pass   | PK   | 5.9398G   | 58.85          | 68.20          | -9.35       | 3        | Vertical   | 300         | 1.46       | -        |
| 5755MHz                        | Pass   | AV   | 5.7454G   | 107.88         | Inf            | -Inf        | 3        | Horizontal | 49          | 1.80       | -        |
| 5755MHz                        | Pass   | PK   | 5.6446G   | 64.88          | 68.20          | -3.32       | 3        | Horizontal | 49          | 1.80       | -        |
| 5755MHz                        | Pass   | PK   | 5.7442G   | 119.73         | Inf            | -Inf        | 3        | Horizontal | 49          | 1.80       | -        |
| 5755MHz                        | Pass   | PK   | 6.0454G   | 58.10          | 68.20          | -10.10      | 3        | Horizontal | 49          | 1.80       | -        |
| 5755MHz                        | Pass   | AV   | 11.50992G | 43.53          | 54.00          | -10.47      | 3        | Vertical   | 12          | 1.40       | -        |
| 5755MHz                        | Pass   | PK   | 11.50952G | 56.50          | 74.00          | -17.50      | 3        | Vertical   | 12          | 1.40       | -        |
| 5755MHz                        | Pass   | AV   | 11.51G    | 44.53          | 54.00          | -9.47       | 3        | Horizontal | 321         | 1.64       | -        |
| 5755MHz                        | Pass   | PK   | 11.51016G | 56.21          | 74.00          | -17.79      | 3        | Horizontal | 321         | 1.64       | -        |
| 5795MHz                        | Pass   | AV   | 5.7914G   | 105.11         | Inf            | -Inf        | 3        | Vertical   | 14          | 3.00       | -        |
| 5795MHz                        | Pass   | PK   | 5.6522G   | 62.47          | 69.83          | -7.36       | 3        | Vertical   | 14          | 3.00       | -        |
| 5795MHz                        | Pass   | PK   | 5.7914G   | 116.69         | Inf            | -Inf        | 3        | Vertical   | 14          | 3.00       | -        |
| 5795MHz                        | Pass   | PK   | 6.0122G   | 59.20          | 68.20          | -9.00       | 3        | Vertical   | 14          | 3.00       | -        |
| 5795MHz                        | Pass   | AV   | 5.801G    | 108.86         | Inf            | -Inf        | 3        | Horizontal | 46          | 2.59       | -        |
| 5795MHz                        | Pass   | PK   | 5.6402G   | 65.09          | 68.20          | -3.11       | 3        | Horizontal | 46          | 2.59       | -        |
| 5795MHz                        | Pass   | PK   | 5.801G    | 119.93         | Inf            | -Inf        | 3        | Horizontal | 46          | 2.59       | -        |
| 5795MHz                        | Pass   | PK   | 6.023G    | 59.09          | 68.20          | -9.11       | 3        | Horizontal | 46          | 2.59       | -        |
| 5795MHz                        | Pass   | AV   | 11.59016G | 43.00          | 54.00          | -11.00      | 3        | Vertical   | 16          | 1.50       | -        |
| 5795MHz                        | Pass   | PK   | 11.59136G | 56.15          | 74.00          | -17.85      | 3        | Vertical   | 16          | 1.50       | -        |
| 5795MHz                        | Pass   | AV   | 11.59G    | 44.59          | 54.00          | -9.41       | 3        | Horizontal | 304         | 2.75       | -        |
| 5795MHz                        | Pass   | PK   | 11.582G   | 55.55          | 74.00          | -18.45      | 3        | Horizontal | 304         | 2.75       | -        |
| 802.11ax HEW80_Nss1 (MCS0)_4TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5775MHz                        | Pass   | AV   | 5.7714G   | 98.74          | Inf            | -Inf        | 3        | Vertical   | 11          | 3.00       | -        |
| 5775MHz                        | Pass   | PK   | 5.6514G   | 65.82          | 69.24          | -3.42       | 3        | Vertical   | 11          | 3.00       | -        |
| 5775MHz                        | Pass   | PK   | 5.7714G   | 109.43         | Inf            | -Inf        | 3        | Vertical   | 11          | 3.00       | -        |
| 5775MHz                        | Pass   | PK   | 6.0426G   | 58.42          | 68.20          | -9.78       | 3        | Vertical   | 11          | 3.00       | -        |
| 5775MHz                        | Pass   | AV   | 5.7618G   | 101.78         | Inf            | -Inf        | 3        | Horizontal | 48          | 2.74       | -        |
| 5775MHz                        | Pass   | PK   | 5.6418G   | 66.43          | 68.20          | -1.77       | 3        | Horizontal | 48          | 2.74       | -        |
| 5775MHz                        | Pass   | PK   | 5.7606G   | 114.67         | Inf            | -Inf        | 3        | Horizontal | 48          | 2.74       | -        |
| 5775MHz                        | Pass   | PK   | 6.0678G   | 59.26          | 68.20          | -8.94       | 3        | Horizontal | 48          | 2.74       | -        |
| 5775MHz                        | Pass   | AV   | 11.55G    | 42.99          | 54.00          | -11.01      | 3        | Vertical   | 218         | 2.50       | -        |
| 5775MHz                        | Pass   | PK   | 11.55112G | 56.11          | 74.00          | -17.89      | 3        | Vertical   | 218         | 2.50       | -        |
| 5775MHz                        | Pass   | AV   | 11.51896G | 42.84          | 54.00          | -11.16      | 3        | Horizontal | 1           | 1.61       | -        |
| 5775MHz                        | Pass   | PK   | 11.57176G | 55.99          | 74.00          | -18.01      | 3        | Horizontal | 1           | 1.61       | -        |

802.11a\_Nss1,(6Mbps)\_4TX

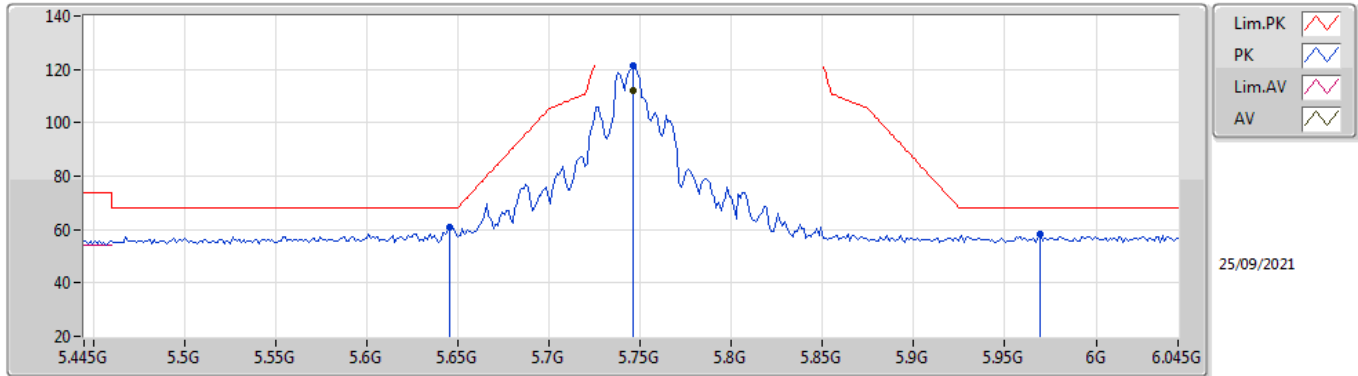
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7414G   | 108.43         | Inf            | -Inf        | 7.20        | 3        | Vertical  | 11          | 2.91       | -       | 101.23     | 31.98   | 9.50    | 34.28   |
| PK   | 5.6418G   | 58.75          | 68.20          | -9.45       | 6.82        | 3        | Vertical  | 11          | 2.91       | -       | 51.93      | 31.62   | 9.47    | 34.27   |
| PK   | 5.7426G   | 118.25         | Inf            | -Inf        | 7.21        | 3        | Vertical  | 11          | 2.91       | -       | 111.04     | 31.99   | 9.50    | 34.28   |
| PK   | 5.9418G   | 58.92          | 68.20          | -9.28       | 7.83        | 3        | Vertical  | 11          | 2.91       | -       | 51.09      | 32.50   | 9.63    | 34.30   |

802.11a\_Nss1,(6Mbps)\_4TX

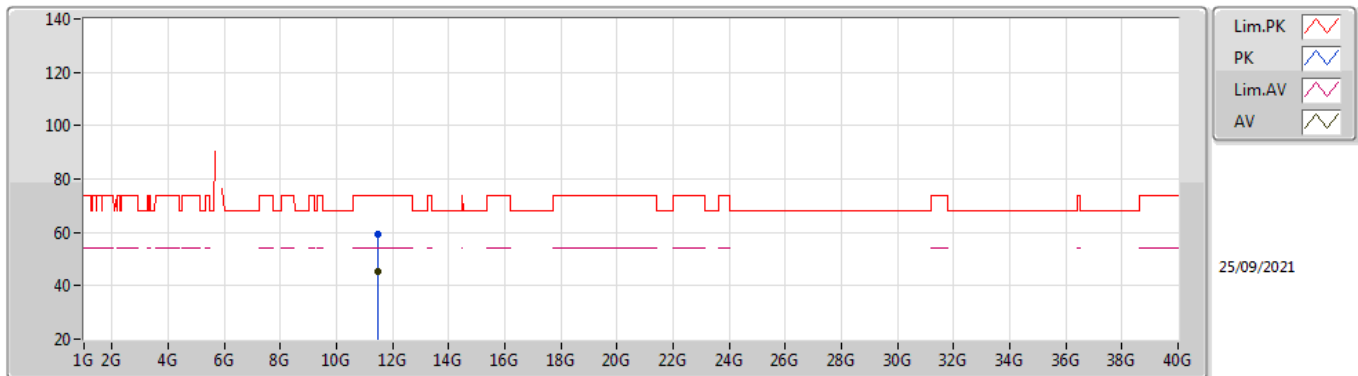
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7462G   | 111.92         | Inf            | -Inf        | 7.21        | 3        | Horizontal | 71          | 2.48       | -       | 104.71     | 31.99   | 9.50    | 34.28   |
| PK   | 5.6454G   | 60.91          | 68.20          | -7.29       | 6.81        | 3        | Horizontal | 71          | 2.48       | -       | 54.10      | 31.61   | 9.47    | 34.27   |
| PK   | 5.7462G   | 121.60         | Inf            | -Inf        | 7.21        | 3        | Horizontal | 71          | 2.48       | -       | 114.39     | 31.99   | 9.50    | 34.28   |
| PK   | 5.9694G   | 58.15          | 68.20          | -10.05      | 7.85        | 3        | Horizontal | 71          | 2.48       | -       | 50.30      | 32.50   | 9.66    | 34.31   |

802.11a\_Nss1,(6Mbps)\_4TX

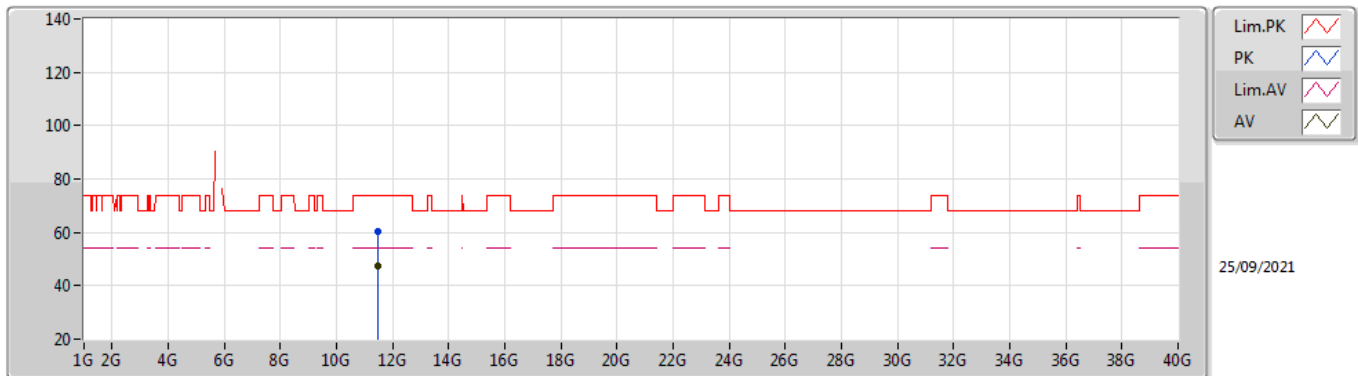
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.49032G | 45.49          | 54.00          | -8.51       | 18.76       | 3        | Vertical  | 16          | 1.38       | -       | 26.73      | 40.08   | 12.84   | 34.16   |
| PK   | 11.4904G  | 59.09          | 74.00          | -14.91      | 18.76       | 3        | Vertical  | 16          | 1.38       | -       | 40.33      | 40.08   | 12.84   | 34.16   |

802.11a\_Nss1,(6Mbps)\_4TX

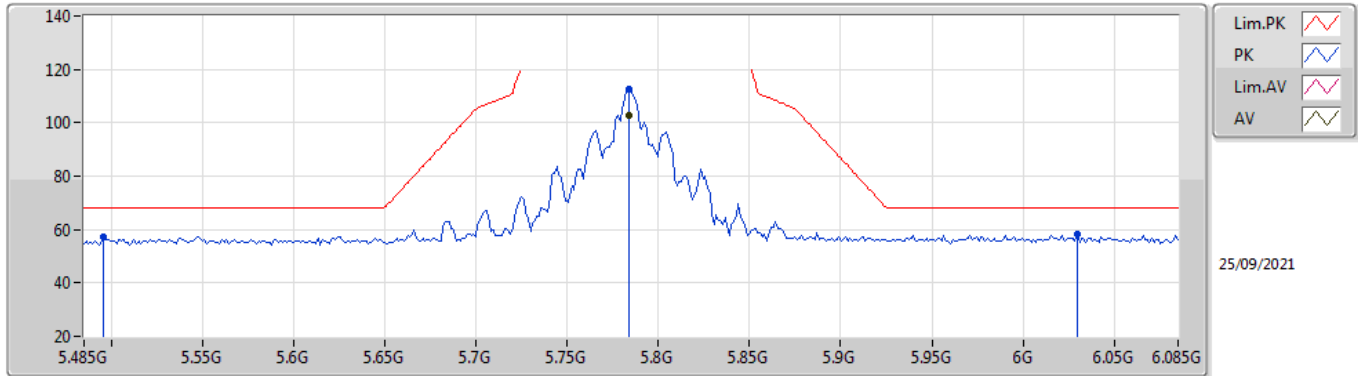
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.49014G | 47.41          | 54.00          | -6.59       | 18.76       | 3        | Horizontal | 303         | 1.05       | -       | 28.65      | 40.08   | 12.84   | 34.16   |
| PK   | 11.48994G | 60.36          | 74.00          | -13.64      | 18.76       | 3        | Horizontal | 303         | 1.05       | -       | 41.60      | 40.08   | 12.84   | 34.16   |

802.11a\_Nss1,(6Mbps)\_4TX

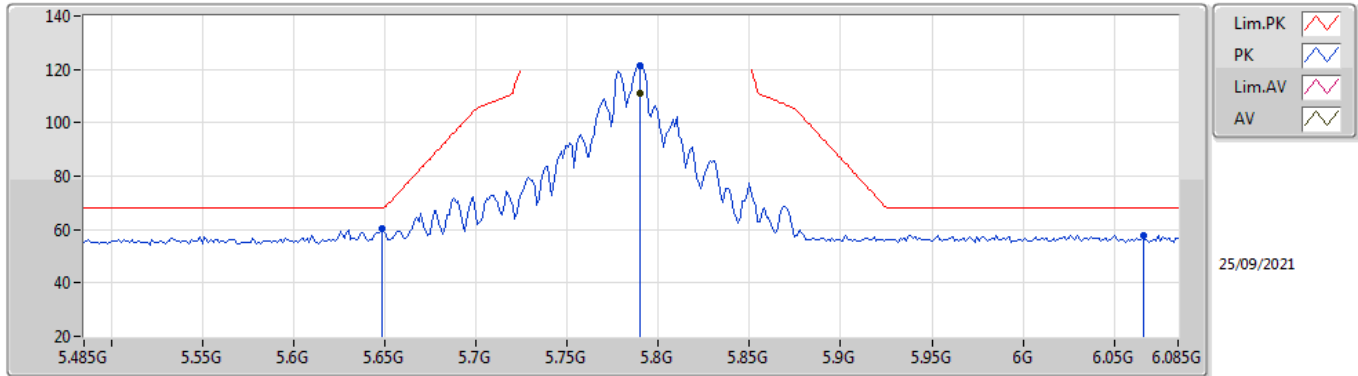
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7838G   | 102.71         | Inf            | -Inf        | 7.30        | 3        | Vertical  | 299         | 1.52       | -       | 95.41      | 32.07   | 9.52    | 34.29   |
| PK   | 5.4958G   | 57.24          | 68.20          | -10.96      | 6.91        | 3        | Vertical  | 299         | 1.52       | -       | 50.33      | 31.79   | 9.38    | 34.26   |
| PK   | 5.7838G   | 112.65         | Inf            | -Inf        | 7.30        | 3        | Vertical  | 299         | 1.52       | -       | 105.35     | 32.07   | 9.52    | 34.29   |
| PK   | 6.0298G   | 58.45          | 68.20          | -9.75       | 7.89        | 3        | Vertical  | 299         | 1.52       | -       | 50.56      | 32.50   | 9.70    | 34.31   |

802.11a\_Nss1,(6Mbps)\_4TX

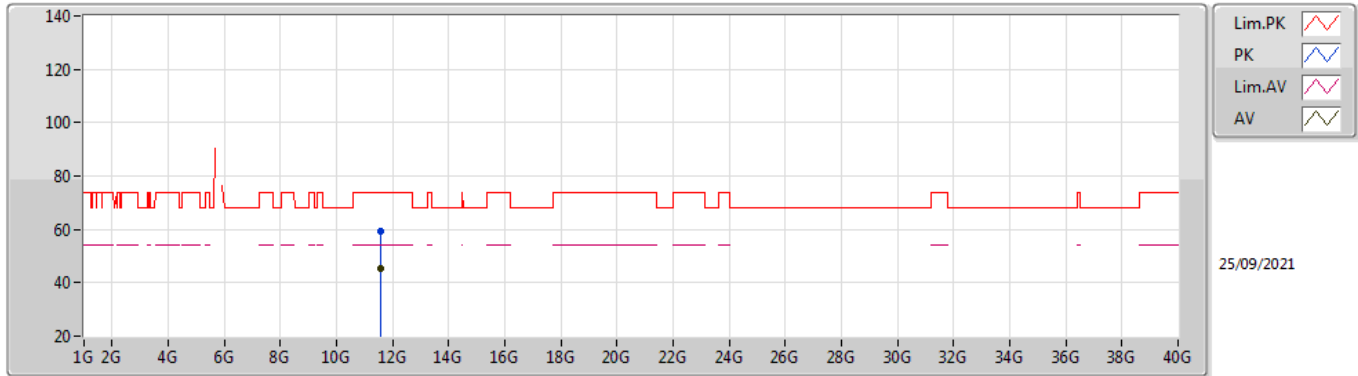
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7898G   | 110.97         | Inf            | -Inf        | 7.31        | 3        | Horizontal | 80          | 1.81       | -       | 103.66     | 32.08   | 9.52    | 34.29   |
| PK   | 5.6482G   | 60.27          | 68.20          | -7.93       | 6.80        | 3        | Horizontal | 80          | 1.81       | -       | 53.47      | 31.60   | 9.47    | 34.27   |
| PK   | 5.7898G   | 121.16         | Inf            | -Inf        | 7.31        | 3        | Horizontal | 80          | 1.81       | -       | 113.85     | 32.08   | 9.52    | 34.29   |
| PK   | 6.0658G   | 57.92          | 68.20          | -10.28      | 7.88        | 3        | Horizontal | 80          | 1.81       | -       | 50.04      | 32.47   | 9.73    | 34.32   |

802.11a\_Nss1,(6Mbps)\_4TX

5785MHz\_TX

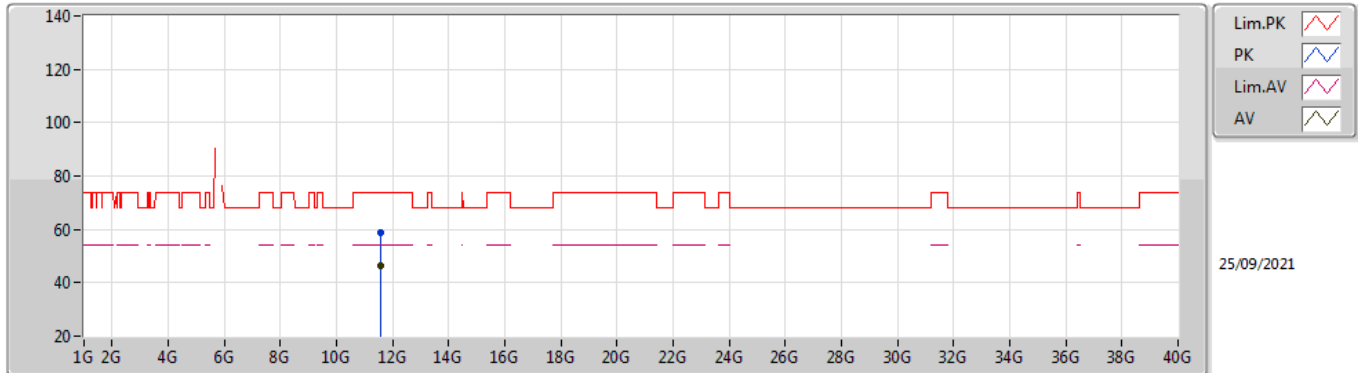


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.57006G | 45.57          | 54.00          | -8.43       | 18.57       | 3        | Vertical  | 15          | 1.41       | -       | 27.00      | 39.89   | 12.87   | 34.19   |
| PK   | 11.5695G  | 59.14          | 74.00          | -14.86      | 18.57       | 3        | Vertical  | 15          | 1.41       | -       | 40.57      | 39.89   | 12.87   | 34.19   |



802.11a\_Nss1,(6Mbps)\_4TX

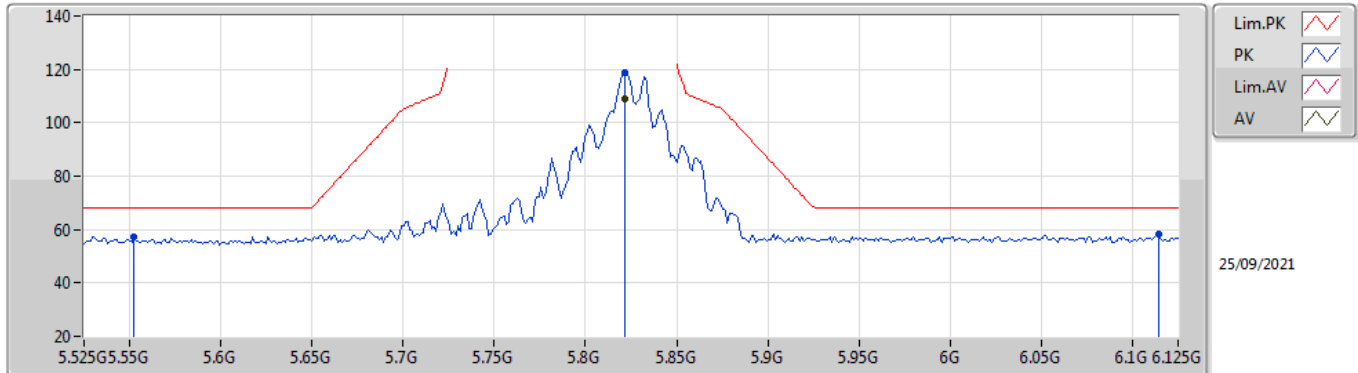
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.56988G | 46.20          | 54.00          | -7.80       | 18.57       | 3        | Horizontal | 320         | 1.68       | -       | 27.63      | 39.89   | 12.87   | 34.19   |
| PK   | 11.56808G | 58.87          | 74.00          | -15.13      | 18.58       | 3        | Horizontal | 320         | 1.68       | -       | 40.29      | 39.90   | 12.87   | 34.19   |

802.11a\_Nss1,(6Mbps)\_4TX

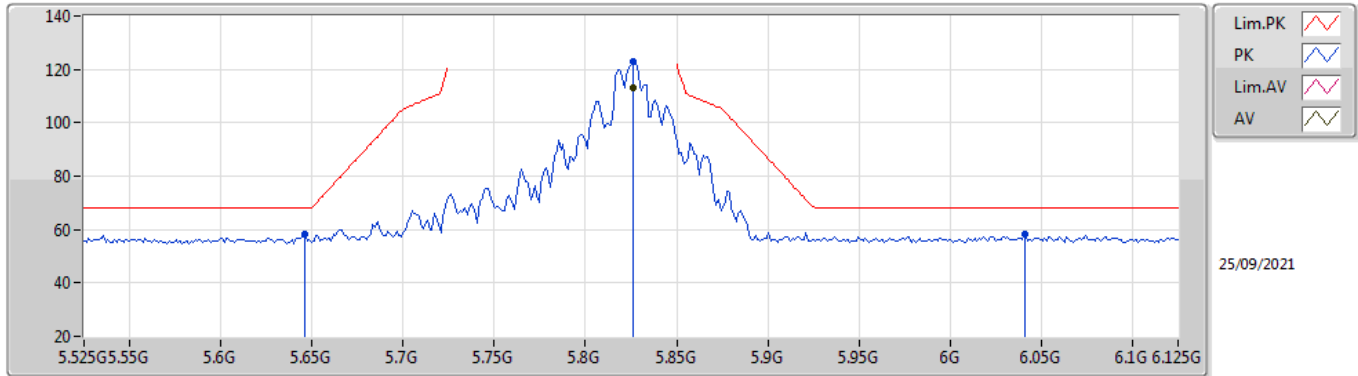
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8214G   | 109.21         | Inf            | -Inf        | 7.44        | 3        | Vertical  | 11          | 2.96       | -       | 101.77     | 32.19   | 9.54    | 34.29   |
| PK   | 5.5526G   | 57.27          | 68.20          | -10.93      | 6.94        | 3        | Vertical  | 11          | 2.96       | -       | 50.33      | 31.79   | 9.42    | 34.27   |
| PK   | 5.8214G   | 118.99         | Inf            | -Inf        | 7.44        | 3        | Vertical  | 11          | 2.96       | -       | 111.55     | 32.19   | 9.54    | 34.29   |
| PK   | 6.1142G   | 58.14          | 68.20          | -10.06      | 7.91        | 3        | Vertical  | 11          | 2.96       | -       | 50.23      | 32.46   | 9.77    | 34.32   |

802.11a\_Nss1,(6Mbps)\_4TX

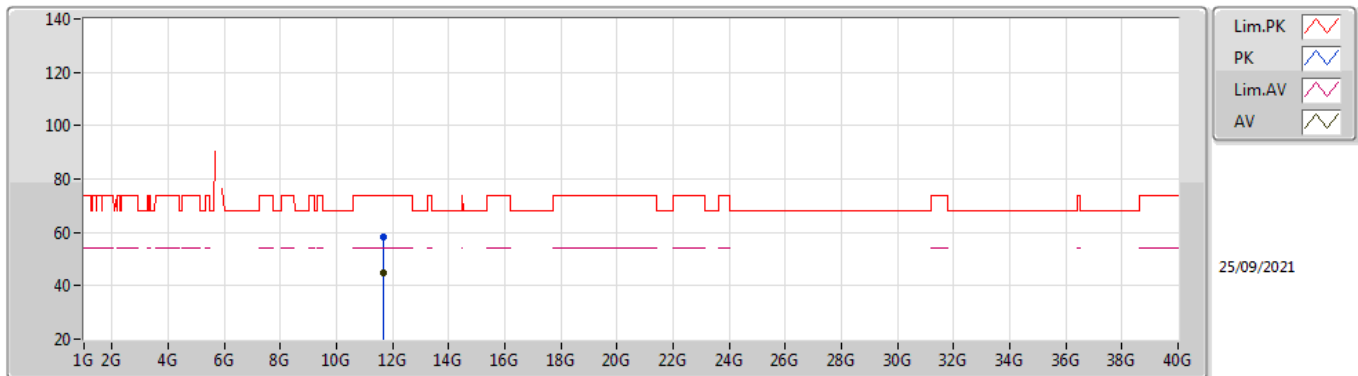
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8262G   | 112.94         | Inf            | -Inf        | 7.45        | 3        | Horizontal | 66          | 2.46       | -       | 105.49     | 32.20   | 9.54    | 34.29   |
| PK   | 5.6462G   | 58.51          | 68.20          | -9.69       | 6.81        | 3        | Horizontal | 66          | 2.46       | -       | 51.70      | 31.61   | 9.47    | 34.27   |
| PK   | 5.8262G   | 122.90         | Inf            | -Inf        | 7.45        | 3        | Horizontal | 66          | 2.46       | -       | 115.45     | 32.20   | 9.54    | 34.29   |
| PK   | 6.041G    | 58.03          | 68.20          | -10.17      | 7.90        | 3        | Horizontal | 66          | 2.46       | -       | 50.13      | 32.50   | 9.71    | 34.31   |

802.11a\_Nss1,(6Mbps)\_4TX

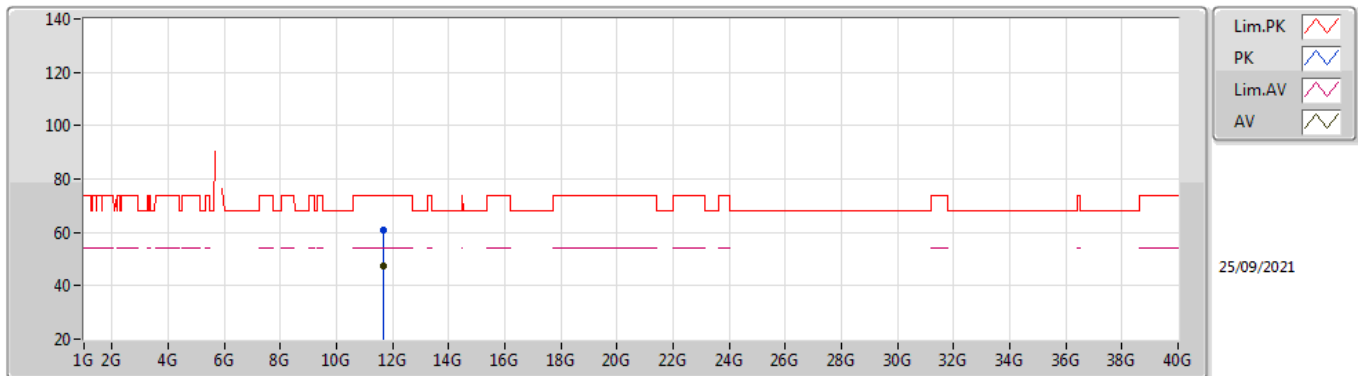
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.6498G  | 44.78          | 54.00          | -9.22       | 18.17       | 3        | Vertical  | 14          | 1.39       | -       | 26.61      | 39.50   | 12.90   | 34.23   |
| PK   | 11.65066G | 58.16          | 74.00          | -15.84      | 18.17       | 3        | Vertical  | 14          | 1.39       | -       | 39.99      | 39.50   | 12.90   | 34.23   |

802.11a\_Nss1,(6Mbps)\_4TX

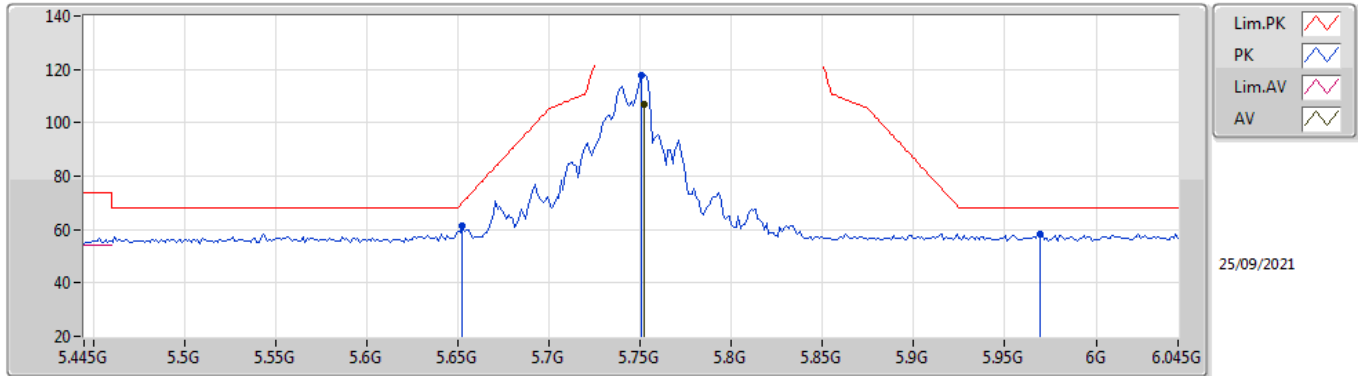
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.65G    | 47.32          | 54.00          | -6.68       | 18.17       | 3        | Horizontal | 302         | 1.00       | -       | 29.15      | 39.50   | 12.90   | 34.23   |
| PK   | 11.65048G | 60.92          | 74.00          | -13.08      | 18.17       | 3        | Horizontal | 302         | 1.00       | -       | 42.75      | 39.50   | 12.90   | 34.23   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

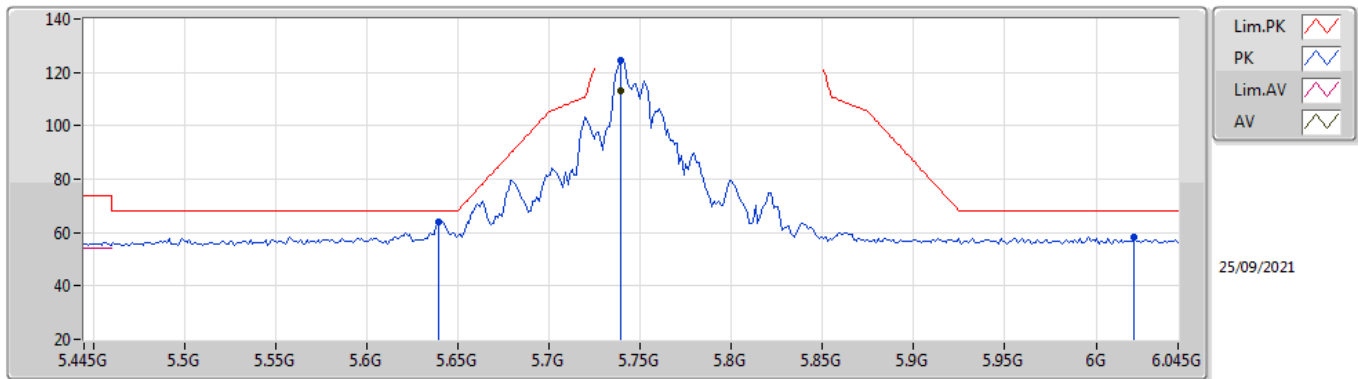
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7522G   | 107.13         | Inf            | -Inf        | 7.22        | 3        | Vertical  | 6           | 2.55       | -       | 99.91      | 32.00   | 9.51    | 34.29   |
| PK   | 5.6526G   | 61.56          | 70.12          | -8.56       | 6.82        | 3        | Vertical  | 6           | 2.55       | -       | 54.74      | 31.62   | 9.48    | 34.28   |
| PK   | 5.751G    | 117.97         | Inf            | -Inf        | 7.22        | 3        | Vertical  | 6           | 2.55       | -       | 110.75     | 32.00   | 9.51    | 34.29   |
| PK   | 5.9694G   | 58.50          | 68.20          | -9.70       | 7.85        | 3        | Vertical  | 6           | 2.55       | -       | 50.65      | 32.50   | 9.66    | 34.31   |

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

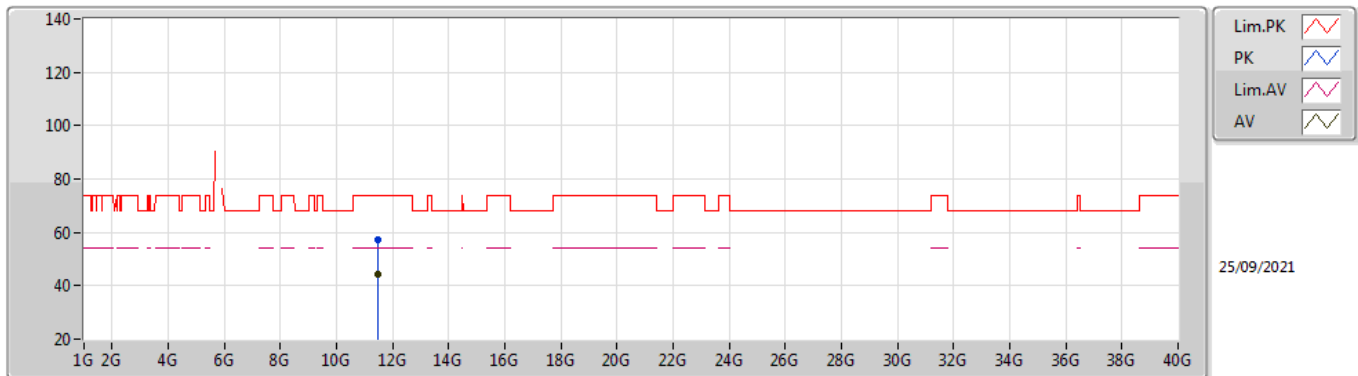
### 5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.739G    | 113.14         | Inf            | -Inf        | 7.20        | 3        | Horizontal | 62          | 3.00       | -       | 105.94     | 31.98   | 9.50    | 34.28   |
| PK   | 5.6394G   | 64.14          | 68.20          | -4.06       | 6.82        | 3        | Horizontal | 62          | 3.00       | -       | 57.32      | 31.62   | 9.47    | 34.27   |
| PK   | 5.739G    | 124.35         | Inf            | -Inf        | 7.20        | 3        | Horizontal | 62          | 3.00       | -       | 117.15     | 31.98   | 9.50    | 34.28   |
| PK   | 6.021G    | 58.33          | 68.20          | -9.87       | 7.89        | 3        | Horizontal | 62          | 3.00       | -       | 50.44      | 32.50   | 9.70    | 34.31   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5745MHz\_TX

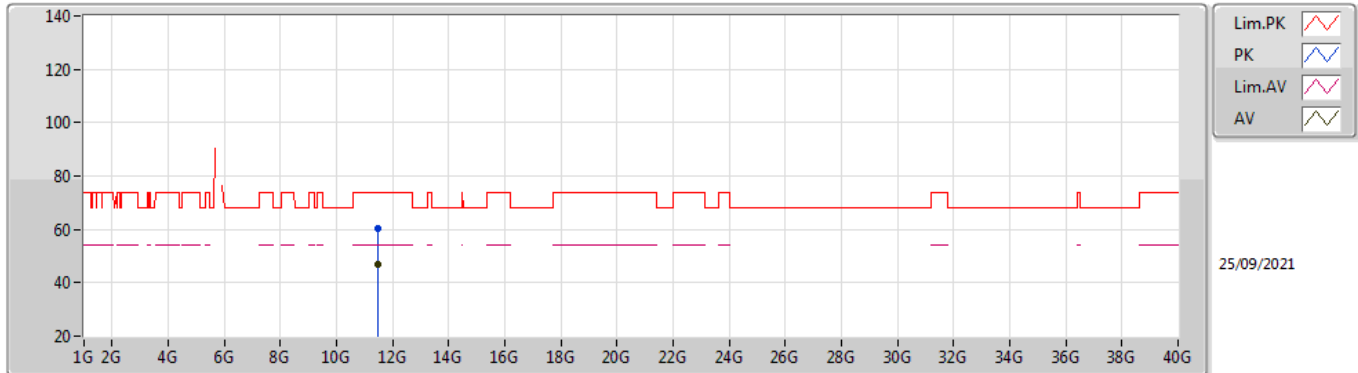


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.49036G | 44.14          | 54.00          | -9.86       | 18.76       | 3        | Vertical  | 18          | 1.50       | -       | 25.38      | 40.08   | 12.84   | 34.16   |
| PK   | 11.49016G | 57.44          | 74.00          | -16.56      | 18.76       | 3        | Vertical  | 18          | 1.50       | -       | 38.68      | 40.08   | 12.84   | 34.16   |



802.11ax HEW20\_Nss1,(MCS0)\_4TX

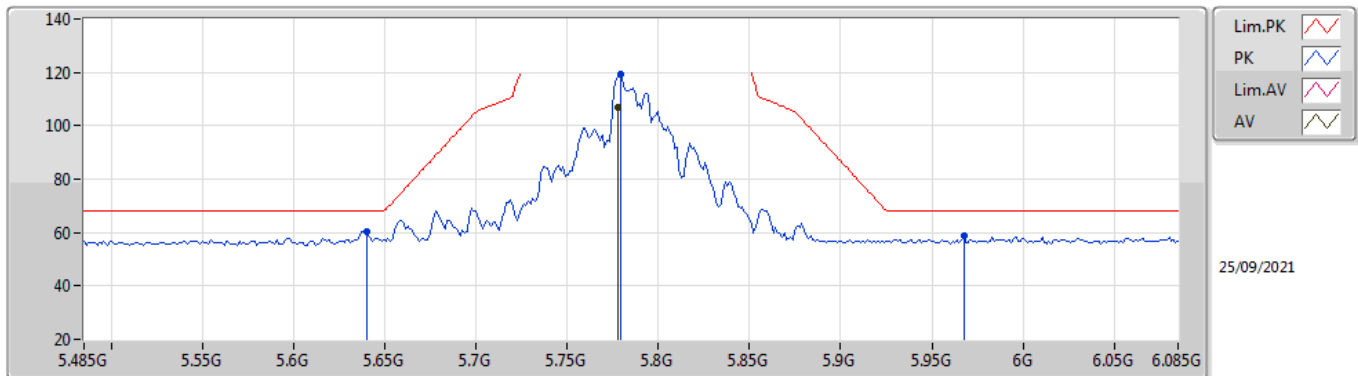
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.49004G | 46.66          | 54.00          | -7.34       | 18.76       | 3        | Horizontal | 302         | 1.00       | -       | 27.90      | 40.08   | 12.84   | 34.16   |
| PK   | 11.49016G | 60.15          | 74.00          | -13.85      | 18.76       | 3        | Horizontal | 302         | 1.00       | -       | 41.39      | 40.08   | 12.84   | 34.16   |

### 802.11ax HEW20\_Nss1,(MCS0)\_4TX

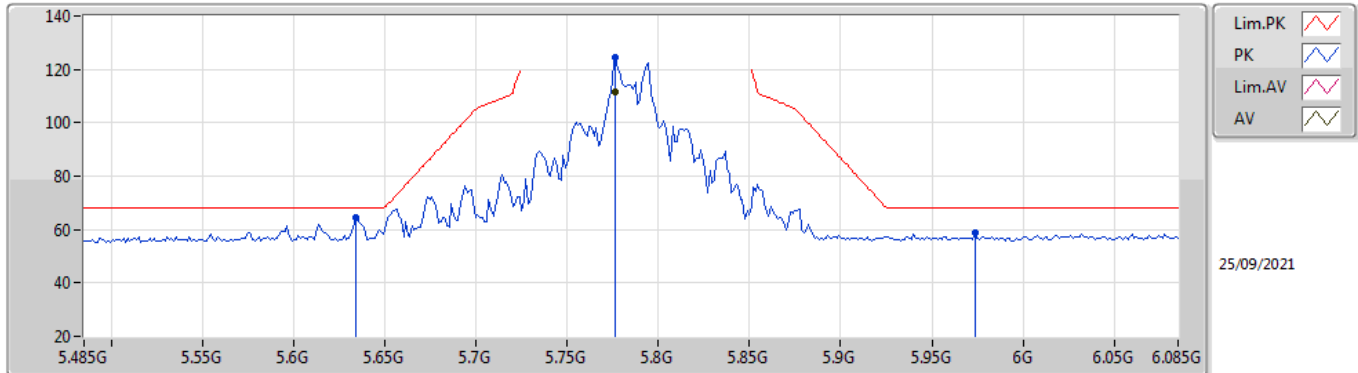
### 5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7778G   | 106.78         | Inf            | -Inf        | 7.28        | 3        | Vertical  | 56          | 2.97       | -       | 99.50      | 32.06   | 9.51    | 34.29   |
| PK   | 5.6398G   | 60.35          | 68.20          | -7.85       | 6.82        | 3        | Vertical  | 56          | 2.97       | -       | 53.53      | 31.62   | 9.47    | 34.27   |
| PK   | 5.779G    | 119.56         | Inf            | -Inf        | 7.28        | 3        | Vertical  | 56          | 2.97       | -       | 112.28     | 32.06   | 9.51    | 34.29   |
| PK   | 5.9674G   | 58.71          | 68.20          | -9.49       | 7.84        | 3        | Vertical  | 56          | 2.97       | -       | 50.87      | 32.50   | 9.65    | 34.31   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

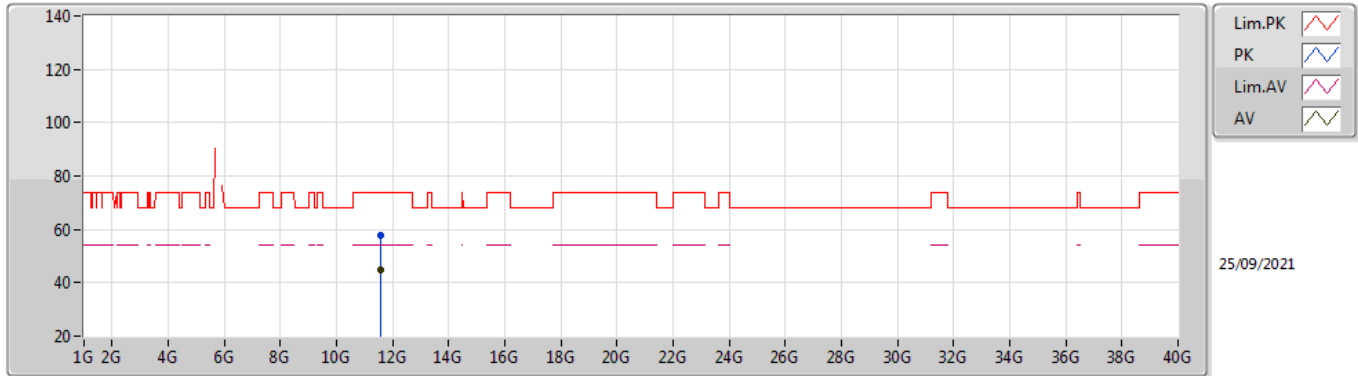
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7766G   | 111.37         | Inf            | -Inf        | 7.27        | 3        | Horizontal | 49          | 1.74       | -       | 104.10     | 32.05   | 9.51    | 34.29   |
| PK   | 5.6338G   | 64.45          | 68.20          | -3.75       | 6.83        | 3        | Horizontal | 49          | 1.74       | -       | 57.62      | 31.63   | 9.47    | 34.27   |
| PK   | 5.7766G   | 124.30         | Inf            | -Inf        | 7.27        | 3        | Horizontal | 49          | 1.74       | -       | 117.03     | 32.05   | 9.51    | 34.29   |
| PK   | 5.9734G   | 58.58          | 68.20          | -9.62       | 7.85        | 3        | Horizontal | 49          | 1.74       | -       | 50.73      | 32.50   | 9.66    | 34.31   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

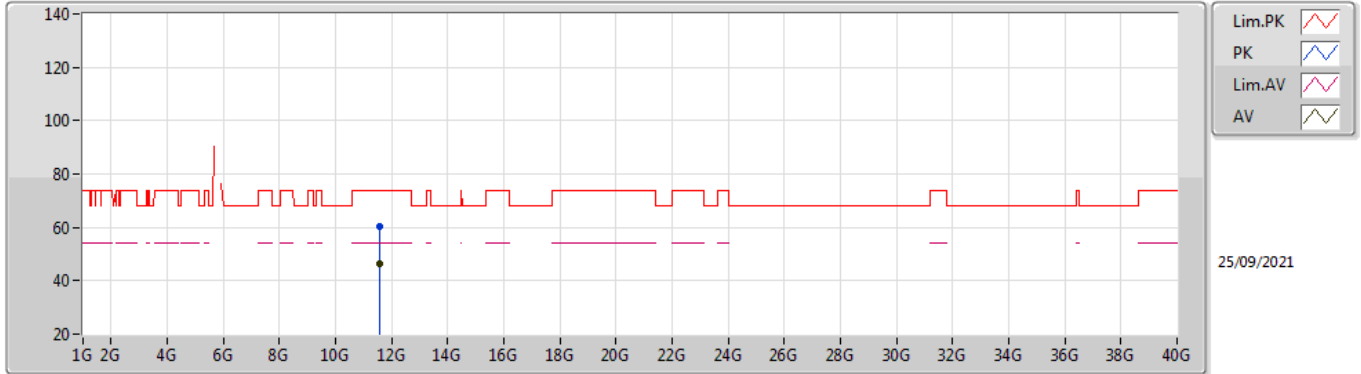
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.57124G | 44.57          | 54.00          | -9.43       | 18.57       | 3        | Vertical  | 17          | 1.51       | -       | 26.00      | 39.89   | 12.87   | 34.19   |
| PK   | 11.57036G | 57.96          | 74.00          | -16.04      | 18.57       | 3        | Vertical  | 17          | 1.51       | -       | 39.39      | 39.89   | 12.87   | 34.19   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

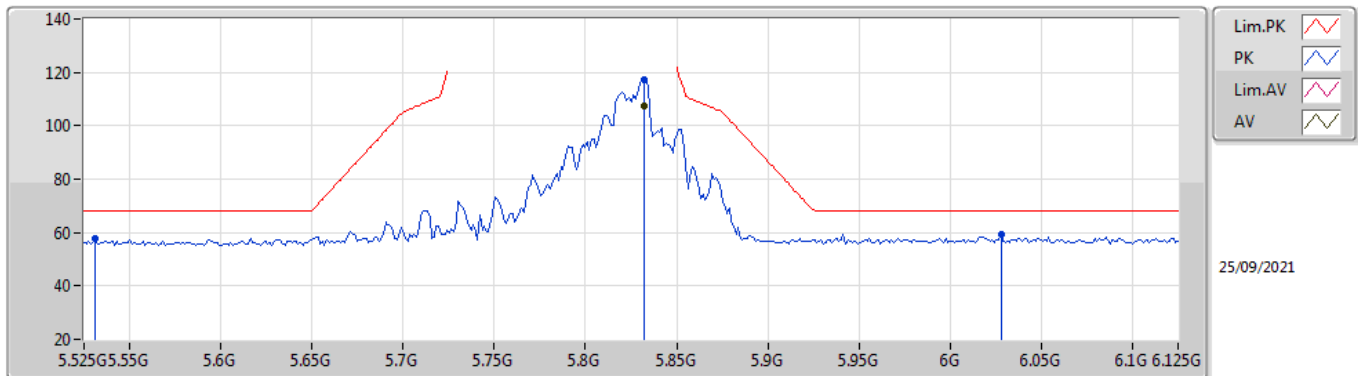
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.56996G | 46.55          | 54.00          | -7.45       | 18.57       | 3        | Horizontal | 303         | 1.00       | -       | 27.98      | 39.89   | 12.87   | 34.19   |
| PK   | 11.56972G | 60.35          | 74.00          | -13.65      | 18.57       | 3        | Horizontal | 303         | 1.00       | -       | 41.78      | 39.89   | 12.87   | 34.19   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

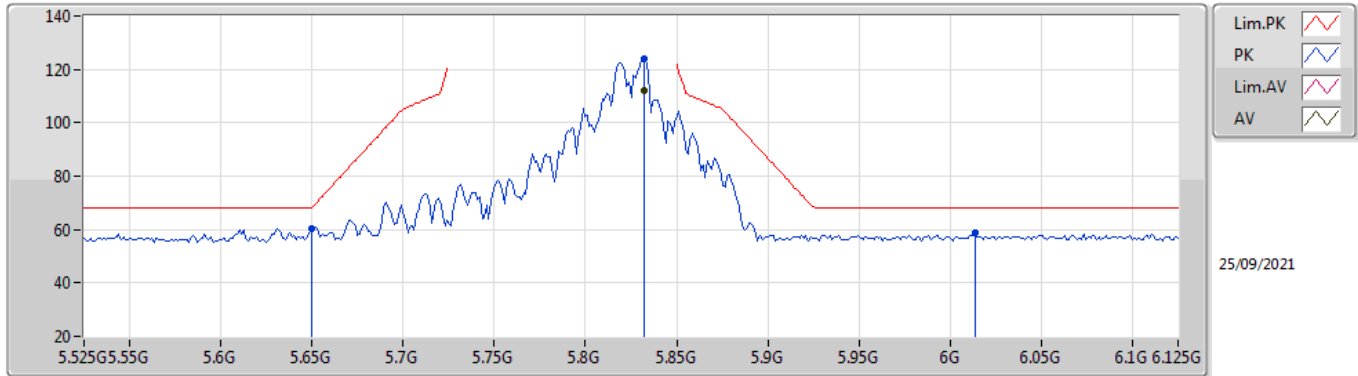
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8322G   | 107.27         | Inf            | -Inf        | 7.49        | 3        | Vertical  | 5           | 2.49       | -       | 99.78      | 32.23   | 9.55    | 34.29   |
| PK   | 5.531G    | 57.93          | 68.20          | -10.27      | 6.94        | 3        | Vertical  | 5           | 2.49       | -       | 50.99      | 31.80   | 9.40    | 34.26   |
| PK   | 5.8322G   | 117.20         | Inf            | -Inf        | 7.49        | 3        | Vertical  | 5           | 2.49       | -       | 109.71     | 32.23   | 9.55    | 34.29   |
| PK   | 6.0278G   | 59.26          | 68.20          | -8.94       | 7.89        | 3        | Vertical  | 5           | 2.49       | -       | 51.37      | 32.50   | 9.70    | 34.31   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

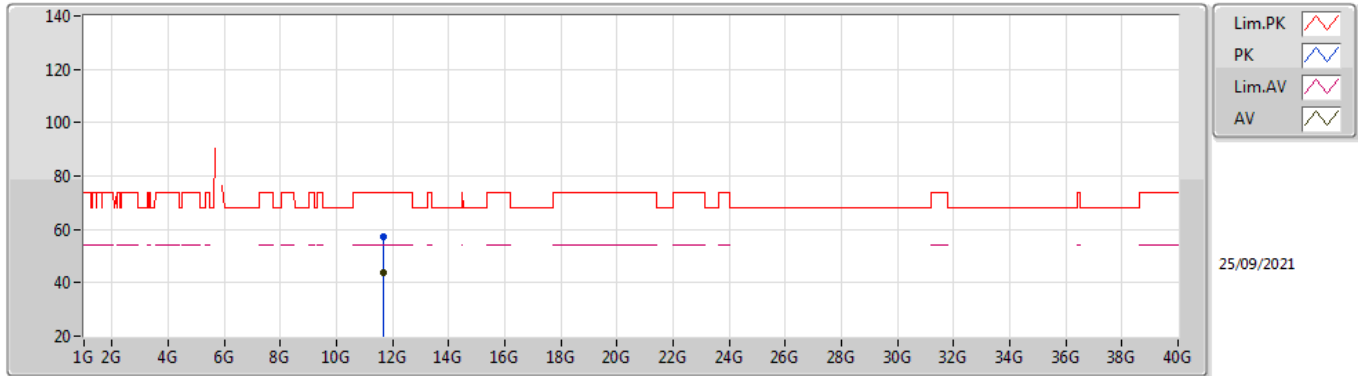
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8322G   | 112.32         | Inf            | -Inf        | 7.49        | 3        | Horizontal | 49          | 2.71       | -       | 104.83     | 32.23   | 9.55    | 34.29   |
| PK   | 5.6498G   | 60.58          | 68.20          | -7.62       | 6.80        | 3        | Horizontal | 49          | 2.71       | -       | 53.78      | 31.60   | 9.47    | 34.27   |
| PK   | 5.8322G   | 124.01         | Inf            | -Inf        | 7.49        | 3        | Horizontal | 49          | 2.71       | -       | 116.52     | 32.23   | 9.55    | 34.29   |
| PK   | 6.0134G   | 58.70          | 68.20          | -9.50       | 7.88        | 3        | Horizontal | 49          | 2.71       | -       | 50.82      | 32.50   | 9.69    | 34.31   |

802.11ax HEW20\_Nss1,(MCS0)\_4TX

5825MHz\_TX

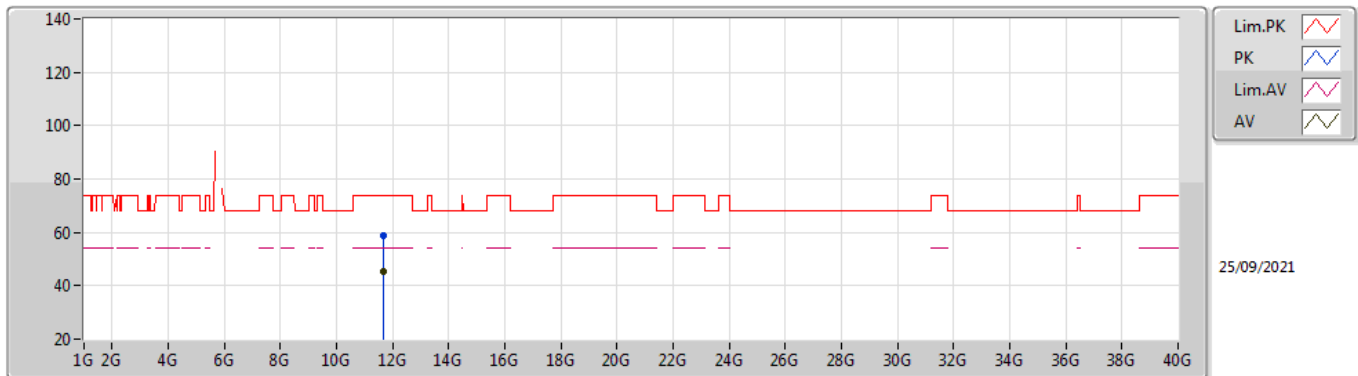


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.64984G | 43.96          | 54.00          | -10.04      | 18.17       | 3        | Vertical  | 14          | 1.50       | -       | 25.79      | 39.50   | 12.90   | 34.23   |
| PK   | 11.65132G | 57.05          | 74.00          | -16.95      | 18.16       | 3        | Vertical  | 14          | 1.50       | -       | 38.89      | 39.49   | 12.90   | 34.23   |



802.11ax HEW20\_Nss1,(MCS0)\_4TX

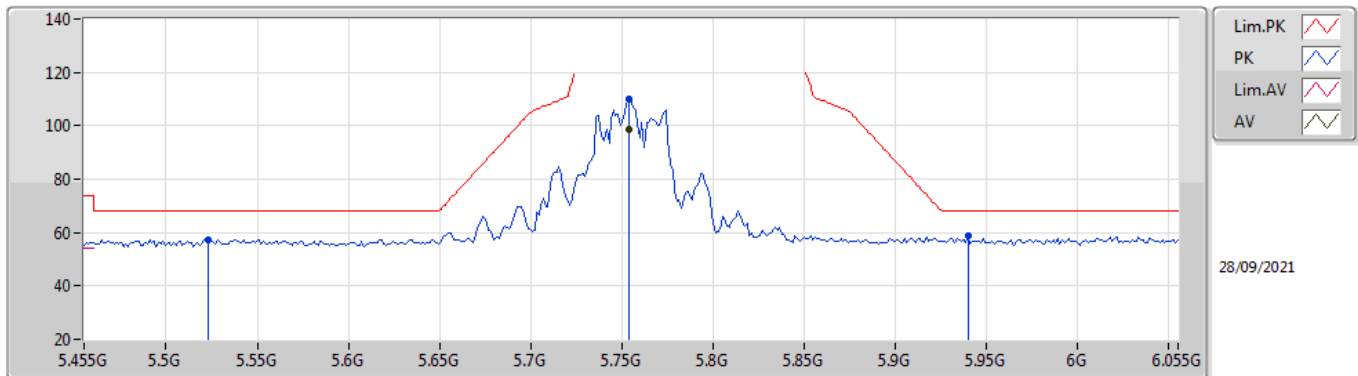
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.65176G | 45.37          | 54.00          | -8.63       | 18.16       | 3        | Horizontal | 305         | 2.40       | -       | 27.21      | 39.49   | 12.90   | 34.23   |
| PK   | 11.651G   | 58.75          | 74.00          | -15.25      | 18.16       | 3        | Horizontal | 305         | 2.40       | -       | 40.59      | 39.49   | 12.90   | 34.23   |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

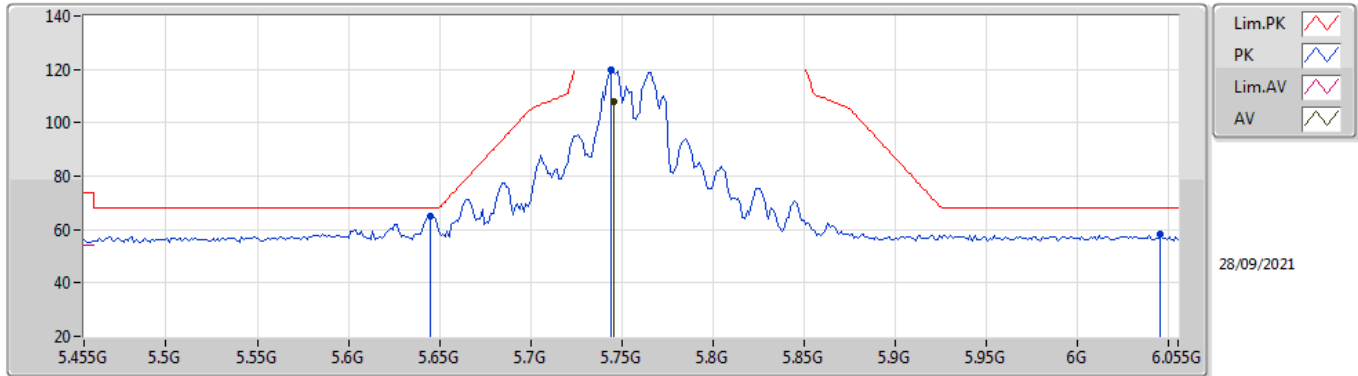
5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7538G   | 98.38          | Inf            | -Inf        | 7.23        | 3        | Vertical  | 300         | 1.46       | -       | 91.15      | 32.01   | 9.51    | 34.29   |
| PK   | 5.5234G   | 57.43          | 68.20          | -10.77      | 6.94        | 3        | Vertical  | 300         | 1.46       | -       | 50.49      | 31.80   | 9.40    | 34.26   |
| PK   | 5.7538G   | 110.07         | Inf            | -Inf        | 7.23        | 3        | Vertical  | 300         | 1.46       | -       | 102.84     | 32.01   | 9.51    | 34.29   |
| PK   | 5.9398G   | 58.85          | 68.20          | -9.35       | 7.83        | 3        | Vertical  | 300         | 1.46       | -       | 51.02      | 32.50   | 9.63    | 34.30   |

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

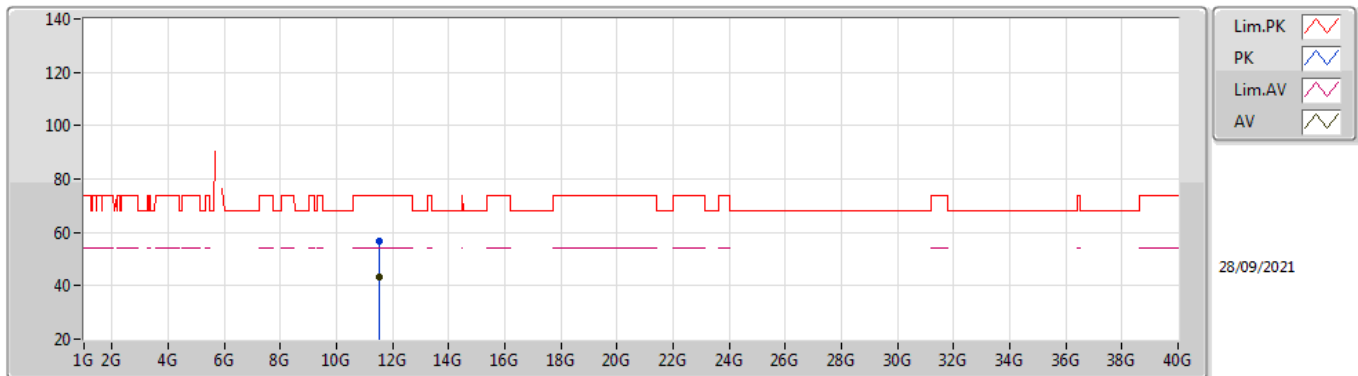
### 5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7454G   | 107.88         | Inf            | -Inf        | 7.21        | 3        | Horizontal | 49          | 1.80       | -       | 100.67     | 31.99   | 9.50    | 34.28   |
| PK   | 5.6446G   | 64.88          | 68.20          | -3.32       | 6.81        | 3        | Horizontal | 49          | 1.80       | -       | 58.07      | 31.61   | 9.47    | 34.27   |
| PK   | 5.7442G   | 119.73         | Inf            | -Inf        | 7.21        | 3        | Horizontal | 49          | 1.80       | -       | 112.52     | 31.99   | 9.50    | 34.28   |
| PK   | 6.0454G   | 58.10          | 68.20          | -10.10      | 7.91        | 3        | Horizontal | 49          | 1.80       | -       | 50.19      | 32.50   | 9.72    | 34.31   |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

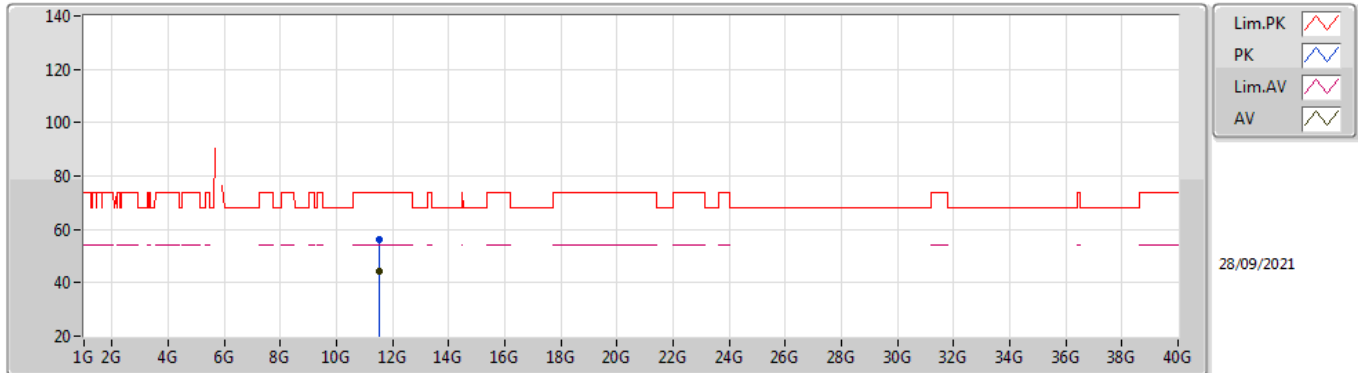
5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.50992G | 43.53          | 54.00          | -10.47      | 18.75       | 3        | Vertical  | 12          | 1.40       | -       | 24.78      | 40.07   | 12.84   | 34.16   |
| PK   | 11.50952G | 56.50          | 74.00          | -17.50      | 18.75       | 3        | Vertical  | 12          | 1.40       | -       | 37.75      | 40.07   | 12.84   | 34.16   |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

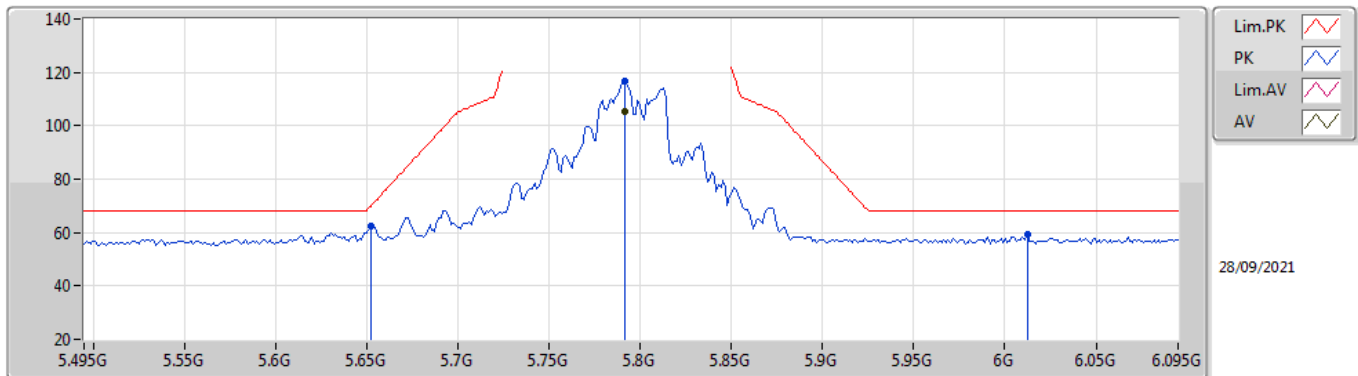
5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.51G    | 44.53          | 54.00          | -9.47       | 18.75       | 3        | Horizontal | 321         | 1.64       | -       | 25.78      | 40.07   | 12.84   | 34.16   |
| PK   | 11.51016G | 56.21          | 74.00          | -17.79      | 18.75       | 3        | Horizontal | 321         | 1.64       | -       | 37.46      | 40.07   | 12.84   | 34.16   |

### 802.11ax HEW40\_Nss1,(MCS0)\_4TX

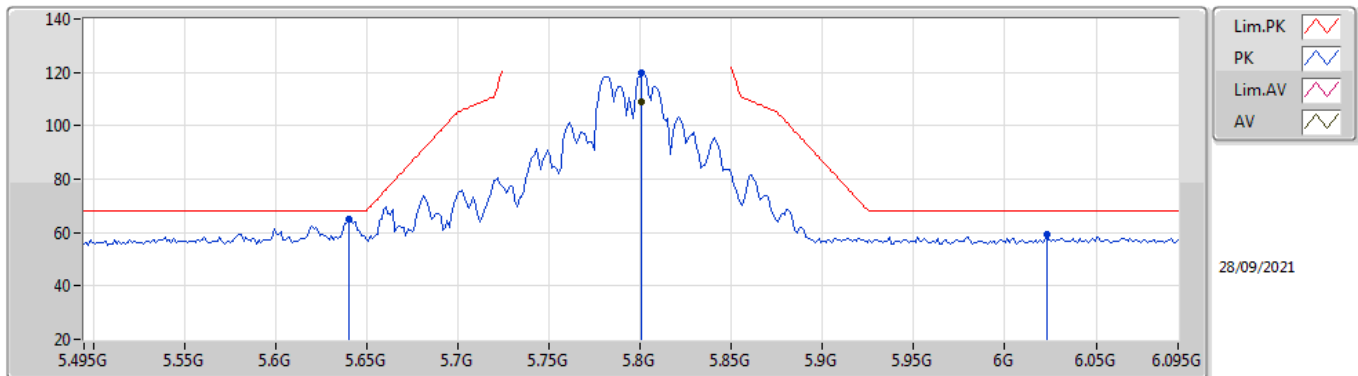
### 5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7914G   | 105.11         | Inf            | -Inf        | 7.31        | 3        | Vertical  | 14          | 3.00       | -       | 97.80      | 32.08   | 9.52    | 34.29   |
| PK   | 5.6522G   | 62.47          | 69.83          | -7.36       | 6.81        | 3        | Vertical  | 14          | 3.00       | -       | 55.66      | 31.61   | 9.48    | 34.28   |
| PK   | 5.7914G   | 116.69         | Inf            | -Inf        | 7.31        | 3        | Vertical  | 14          | 3.00       | -       | 109.38     | 32.08   | 9.52    | 34.29   |
| PK   | 6.0122G   | 59.20          | 68.20          | -9.00       | 7.88        | 3        | Vertical  | 14          | 3.00       | -       | 51.32      | 32.50   | 9.69    | 34.31   |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

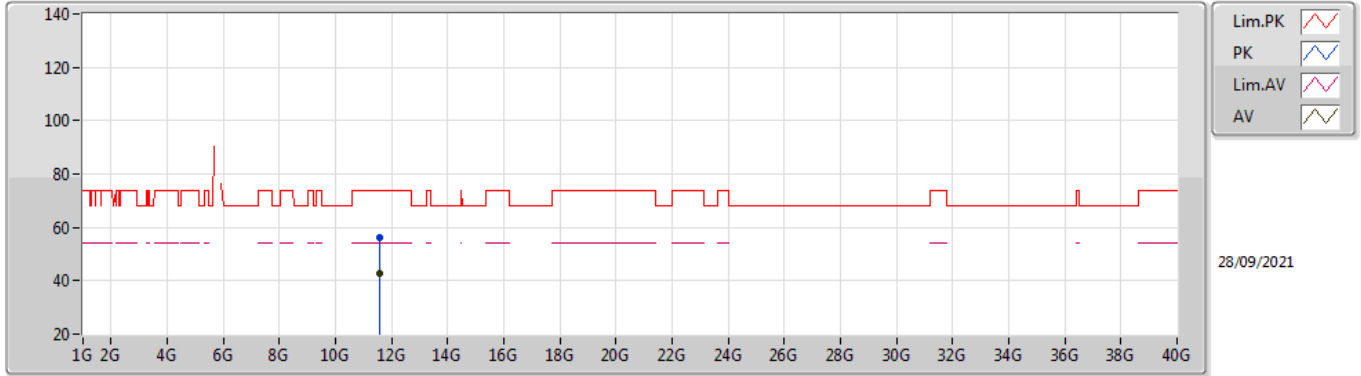
5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.801G    | 108.86         | Inf            | -Inf        | 7.33        | 3        | Horizontal | 46          | 2.59       | -       | 101.53     | 32.10   | 9.52    | 34.29   |
| PK   | 5.6402G   | 65.09          | 68.20          | -3.11       | 6.82        | 3        | Horizontal | 46          | 2.59       | -       | 58.27      | 31.62   | 9.47    | 34.27   |
| PK   | 5.801G    | 119.93         | Inf            | -Inf        | 7.33        | 3        | Horizontal | 46          | 2.59       | -       | 112.60     | 32.10   | 9.52    | 34.29   |
| PK   | 6.023G    | 59.09          | 68.20          | -9.11       | 7.89        | 3        | Horizontal | 46          | 2.59       | -       | 51.20      | 32.50   | 9.70    | 34.31   |

802.11ax HEW40\_Nss1,(MCS0)\_4TX

5795MHz\_TX

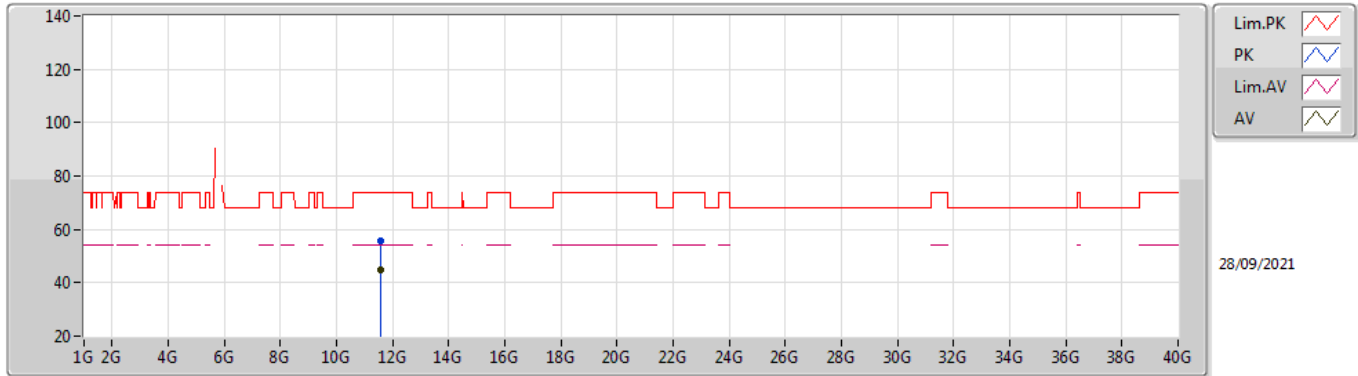


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.59016G | 43.00          | 54.00          | -11.00      | 18.51       | 3        | Vertical  | 16          | 1.50       | -       | 24.49      | 39.83   | 12.88   | 34.20   |
| PK   | 11.59136G | 56.15          | 74.00          | -17.85      | 18.51       | 3        | Vertical  | 16          | 1.50       | -       | 37.64      | 39.83   | 12.88   | 34.20   |



802.11ax HEW40\_Nss1,(MCS0)\_4TX

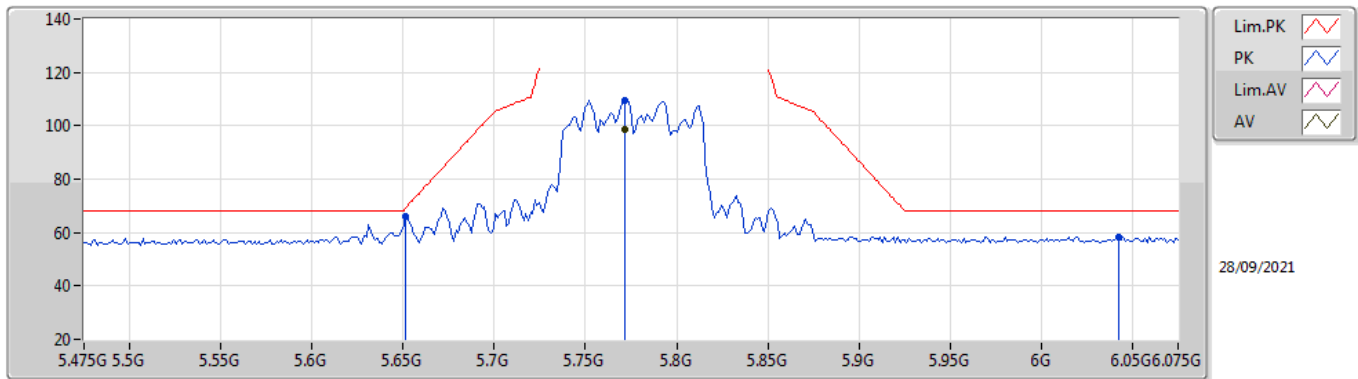
5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.59G    | 44.59          | 54.00          | -9.41       | 18.51       | 3        | Horizontal | 304         | 2.75       | -       | 26.08      | 39.83   | 12.88   | 34.20   |
| PK   | 11.582G   | 55.55          | 74.00          | -18.45      | 18.52       | 3        | Horizontal | 304         | 2.75       | -       | 37.03      | 39.85   | 12.87   | 34.20   |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

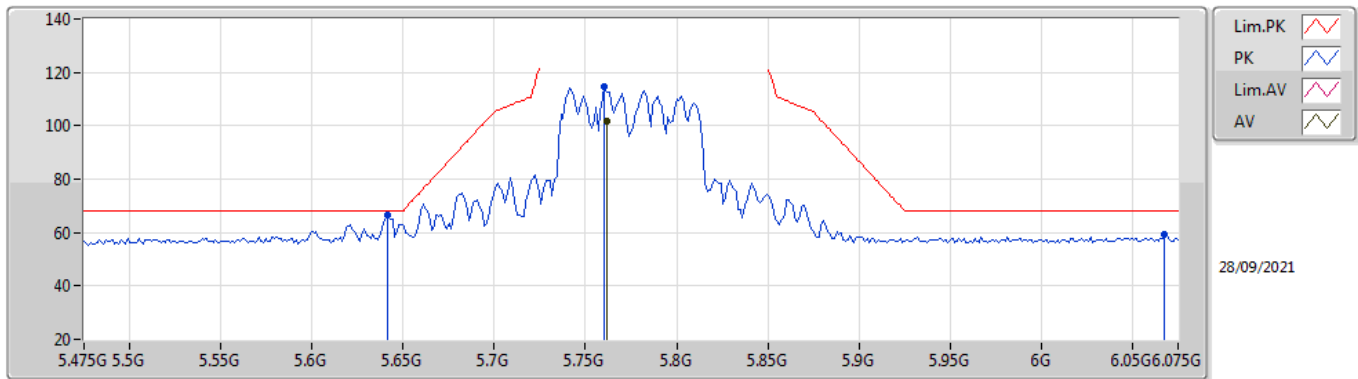
5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7714G   | 98.74          | Inf            | -Inf        | 7.26        | 3        | Vertical  | 11          | 3.00       | -       | 91.48      | 32.04   | 9.51    | 34.29   |
| PK   | 5.6514G   | 65.82          | 69.24          | -3.42       | 6.81        | 3        | Vertical  | 11          | 3.00       | -       | 59.01      | 31.61   | 9.48    | 34.28   |
| PK   | 5.7714G   | 109.43         | Inf            | -Inf        | 7.26        | 3        | Vertical  | 11          | 3.00       | -       | 102.17     | 32.04   | 9.51    | 34.29   |
| PK   | 6.0426G   | 58.42          | 68.20          | -9.78       | 7.90        | 3        | Vertical  | 11          | 3.00       | -       | 50.52      | 32.50   | 9.71    | 34.31   |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

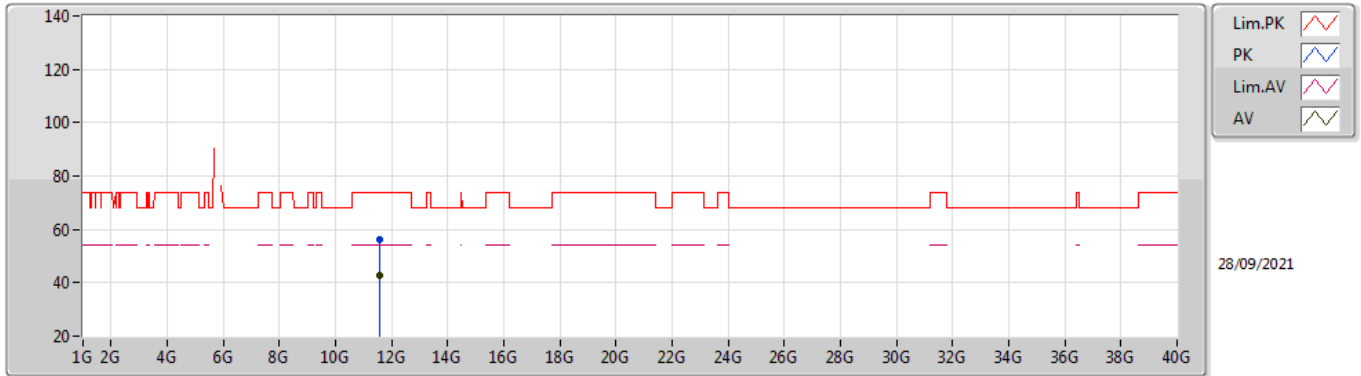
5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7618G   | 101.78         | Inf            | -Inf        | 7.24        | 3        | Horizontal | 48          | 2.74       | -       | 94.54      | 32.02   | 9.51    | 34.29   |
| PK   | 5.6418G   | 66.43          | 68.20          | -1.77       | 6.82        | 3        | Horizontal | 48          | 2.74       | -       | 59.61      | 31.62   | 9.47    | 34.27   |
| PK   | 5.7606G   | 114.67         | Inf            | -Inf        | 7.24        | 3        | Horizontal | 48          | 2.74       | -       | 107.43     | 32.02   | 9.51    | 34.29   |
| PK   | 6.0678G   | 59.26          | 68.20          | -8.94       | 7.87        | 3        | Horizontal | 48          | 2.74       | -       | 51.39      | 32.46   | 9.73    | 34.32   |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

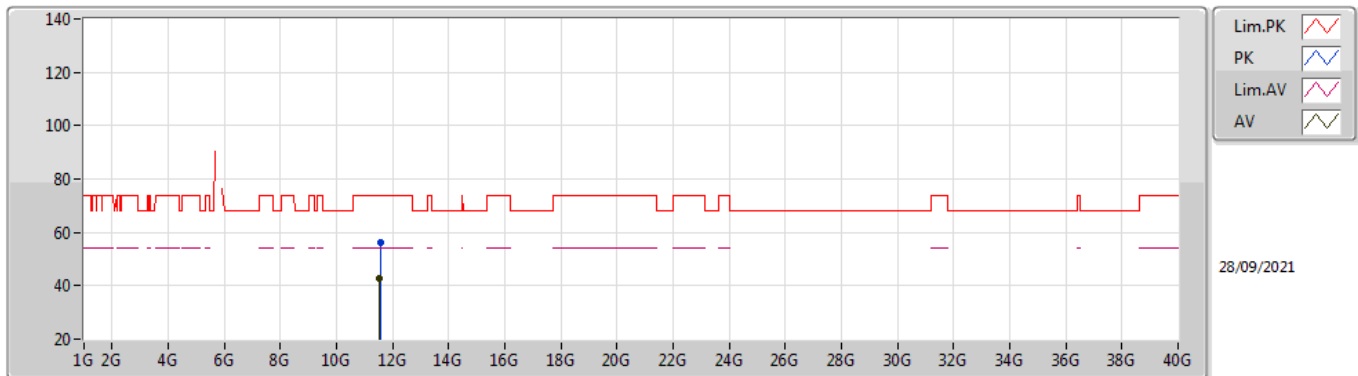
5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.55G    | 42.99          | 54.00          | -11.01      | 18.63       | 3        | Vertical  | 218         | 2.50       | -       | 24.36      | 39.95   | 12.86   | 34.18   |
| PK   | 11.55112G | 56.11          | 74.00          | -17.89      | 18.63       | 3        | Vertical  | 218         | 2.50       | -       | 37.48      | 39.95   | 12.86   | 34.18   |

802.11ax HEW80\_Nss1,(MCS0)\_4TX

5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.51896G | 42.84          | 54.00          | -11.16      | 18.72       | 3        | Horizontal | 1           | 1.61       | -       | 24.12      | 40.04   | 12.85   | 34.17   |
| PK   | 11.57176G | 55.99          | 74.00          | -18.01      | 18.56       | 3        | Horizontal | 1           | 1.61       | -       | 37.43      | 39.88   | 12.87   | 34.19   |



Summary

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5.725-5.85GHz                  | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX | Pass   | PK   | 179.38M   | 31.70          | 43.50          | -11.80      | 3        | Horizontal | 360         | 1.00       | -        |

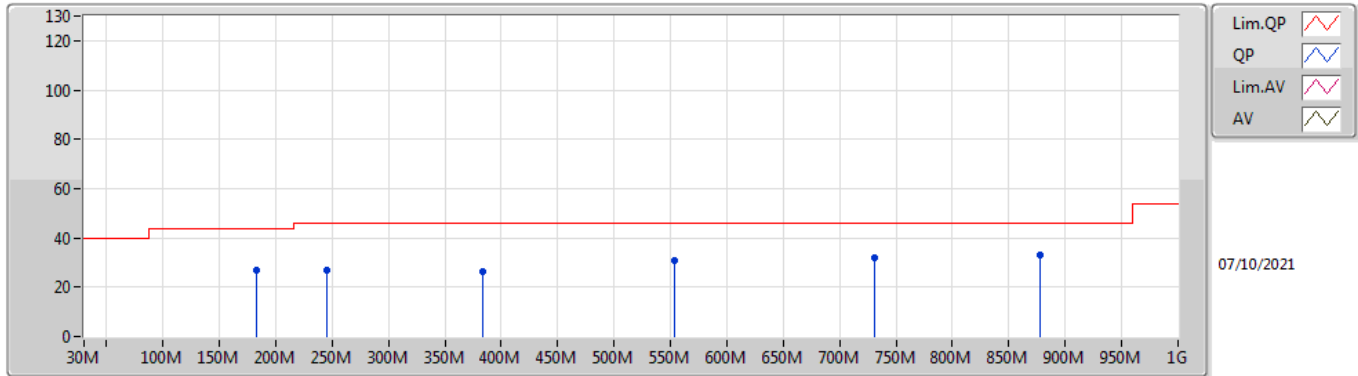


Result

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 802.11ax HEW80_Nss1,(MCS0)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5775MHz                        | Pass   | PK   | 183.26M   | 27.08          | 43.50          | -16.42      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 245.34M   | 27.17          | 46.00          | -18.83      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 383.08M   | 26.30          | 46.00          | -19.70      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 553.8M    | 31.00          | 46.00          | -15.00      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 730.34M   | 32.00          | 46.00          | -14.00      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 877.78M   | 32.99          | 46.00          | -13.01      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 169.68M   | 27.63          | 43.50          | -15.87      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 255.04M   | 27.41          | 46.00          | -18.59      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 408.3M    | 27.96          | 46.00          | -18.04      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 608.12M   | 30.82          | 46.00          | -15.18      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 732.28M   | 33.12          | 46.00          | -12.88      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 904.94M   | 32.76          | 46.00          | -13.24      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 125.06M   | 27.74          | 43.50          | -15.76      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 241.46M   | 27.54          | 46.00          | -18.46      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 400.54M   | 27.01          | 46.00          | -18.99      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 563.5M    | 30.16          | 46.00          | -15.84      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 730.34M   | 32.17          | 46.00          | -13.83      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 951.5M    | 33.83          | 46.00          | -12.17      | 3        | Vertical   | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 179.38M   | 31.70          | 43.50          | -11.80      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 258.92M   | 31.17          | 46.00          | -14.83      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 400.54M   | 29.43          | 46.00          | -16.57      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 573.2M    | 29.81          | 46.00          | -16.19      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 738.1M    | 33.49          | 46.00          | -12.51      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 934.04M   | 32.89          | 46.00          | -13.11      | 3        | Horizontal | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 125.06M   | 27.55          | 43.50          | -15.95      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 187.14M   | 26.63          | 43.50          | -16.87      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 262.8M    | 27.00          | 46.00          | -19.00      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 433.52M   | 27.76          | 46.00          | -18.24      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 557.68M   | 30.24          | 46.00          | -15.76      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 930.16M   | 33.91          | 46.00          | -12.09      | 3        | Vertical   | 360         | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 177.44M   | 30.80          | 43.50          | -12.70      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 251.16M   | 32.59          | 46.00          | -13.41      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 540.22M   | 30.61          | 46.00          | -15.39      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 730.34M   | 33.14          | 46.00          | -12.86      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 811.82M   | 32.49          | 46.00          | -13.51      | 3        | Horizontal | 0           | 1.00       | -        |
| 5775MHz                        | Pass   | PK   | 963.14M   | 34.10          | 54.00          | -19.90      | 3        | Horizontal | 0           | 1.00       | -        |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

#### 5775MHz\_Adapter



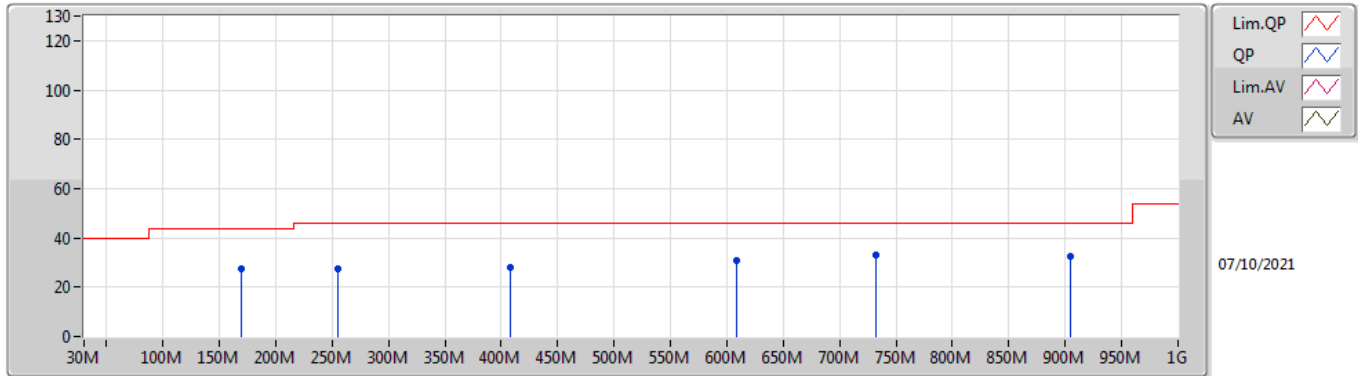
| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 183.26M      | 27.08             | 43.50             | -16.42         | -11.18         | 3           | Vertical  | 360            | 1.00          | -       | 38.26         | 14.38      | 1.88       | 27.44      |
| PK   | 245.34M      | 27.17             | 46.00             | -18.83         | -7.89          | 3           | Vertical  | 360            | 1.00          | -       | 35.06         | 17.03      | 2.13       | 27.05      |
| PK   | 383.08M      | 26.30             | 46.00             | -19.70         | -4.74          | 3           | Vertical  | 360            | 1.00          | -       | 31.04         | 20.21      | 2.68       | 27.63      |
| PK   | 553.8M       | 31.00             | 46.00             | -15.00         | -1.14          | 3           | Vertical  | 360            | 1.00          | -       | 32.14         | 23.99      | 3.20       | 28.33      |
| PK   | 730.34M      | 32.00             | 46.00             | -14.00         | 0.20           | 3           | Vertical  | 360            | 1.00          | -       | 31.80         | 24.68      | 3.66       | 28.14      |
| PK   | 877.78M      | 32.99             | 46.00             | -13.01         | 2.10           | 3           | Vertical  | 360            | 1.00          | -       | 30.89         | 25.64      | 4.06       | 27.60      |





### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

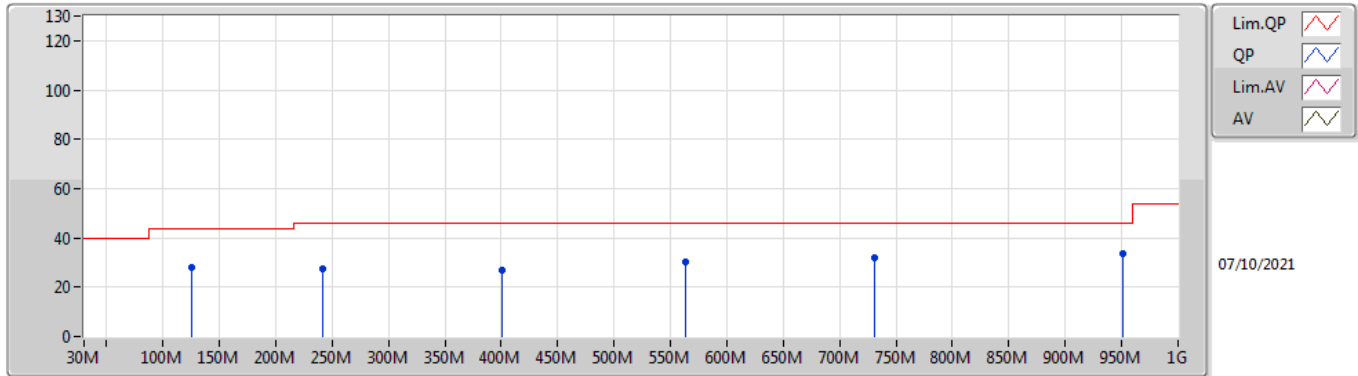
### 5775MHz\_Adapter



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 169.68M      | 27.63             | 43.50             | -15.87         | -10.75         | 3           | Horizontal | 0              | 1.00          | -       | 38.38         | 14.93      | 1.81       | 27.49      |
| PK   | 255.04M      | 27.41             | 46.00             | -18.59         | -6.69          | 3           | Horizontal | 0              | 1.00          | -       | 34.10         | 18.16      | 2.17       | 27.02      |
| PK   | 408.3M       | 27.96             | 46.00             | -18.04         | -3.61          | 3           | Horizontal | 0              | 1.00          | -       | 31.57         | 21.45      | 2.77       | 27.83      |
| PK   | 608.12M      | 30.82             | 46.00             | -15.18         | -0.99          | 3           | Horizontal | 0              | 1.00          | -       | 31.81         | 24.02      | 3.38       | 28.39      |
| PK   | 732.28M      | 33.12             | 46.00             | -12.88         | 0.25           | 3           | Horizontal | 0              | 1.00          | -       | 32.87         | 24.72      | 3.66       | 28.13      |
| PK   | 904.94M      | 32.76             | 46.00             | -13.24         | 2.34           | 3           | Horizontal | 0              | 1.00          | -       | 30.42         | 25.70      | 4.12       | 27.48      |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

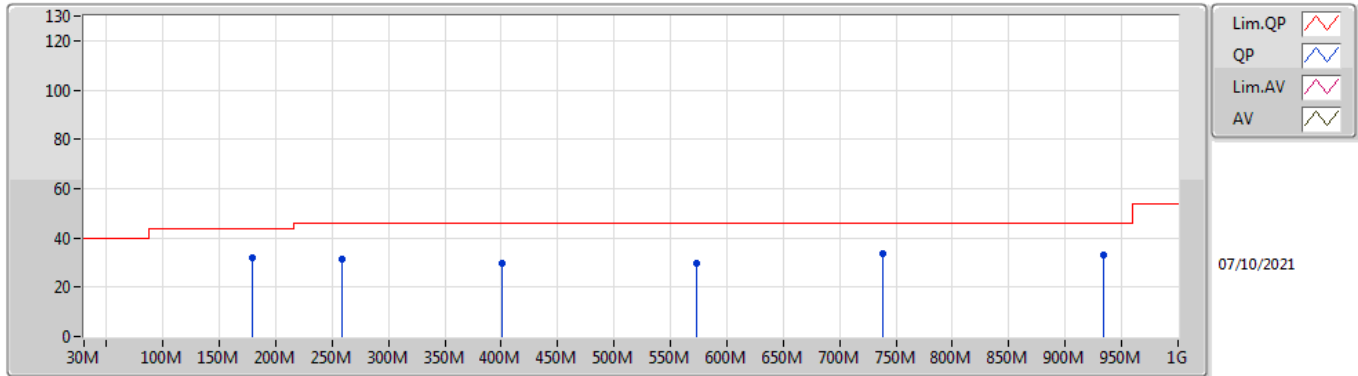
5775MHz\_PoE 1



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 125.06M   | 27.74          | 43.50          | -15.76      | -8.85       | 3        | Vertical  | 0           | 1.00       | -       | 36.59      | 17.33   | 1.57    | 27.75   |
| PK   | 241.46M   | 27.54          | 46.00          | -18.46      | -8.33       | 3        | Vertical  | 0           | 1.00       | -       | 35.87      | 16.62   | 2.12    | 27.07   |
| PK   | 400.54M   | 27.01          | 46.00          | -18.99      | -3.99       | 3        | Vertical  | 0           | 1.00       | -       | 31.00      | 21.05   | 2.74    | 27.78   |
| PK   | 563.5M    | 30.16          | 46.00          | -15.84      | -1.14       | 3        | Vertical  | 0           | 1.00       | -       | 31.30      | 23.97   | 3.24    | 28.35   |
| PK   | 730.34M   | 32.17          | 46.00          | -13.83      | 0.20        | 3        | Vertical  | 0           | 1.00       | -       | 31.97      | 24.68   | 3.66    | 28.14   |
| PK   | 951.5M    | 33.83          | 46.00          | -12.17      | 2.99        | 3        | Vertical  | 0           | 1.00       | -       | 30.84      | 26.09   | 4.18    | 27.28   |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

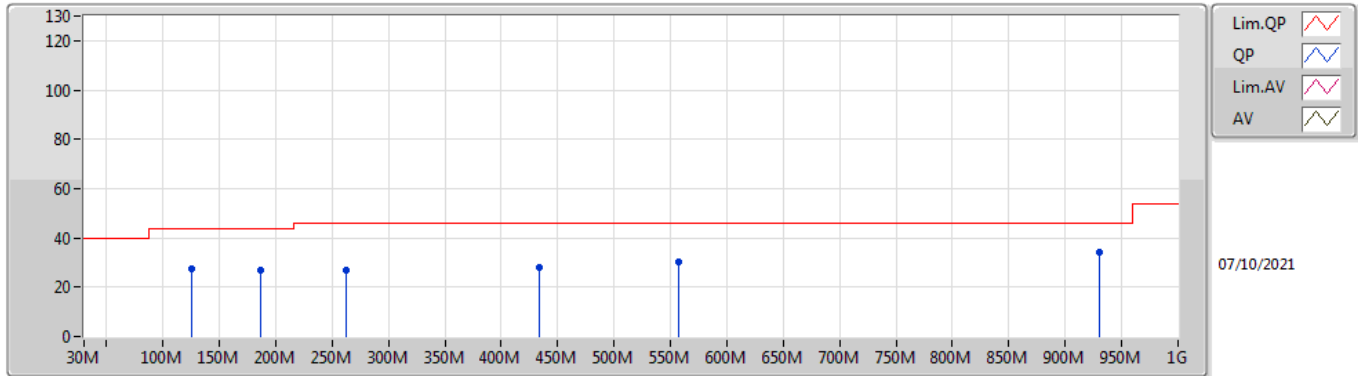
#### 5775MHz\_PoE 1



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 179.38M      | 31.70             | 43.50             | -11.80         | -11.09         | 3           | Horizontal | 360            | 1.00          | -       | 42.79         | 14.51      | 1.86       | 27.46      |
| PK   | 258.92M      | 31.17             | 46.00             | -14.83         | -6.20          | 3           | Horizontal | 360            | 1.00          | -       | 37.37         | 18.64      | 2.19       | 27.03      |
| PK   | 400.54M      | 29.43             | 46.00             | -16.57         | -3.99          | 3           | Horizontal | 360            | 1.00          | -       | 33.42         | 21.05      | 2.74       | 27.78      |
| PK   | 573.2M       | 29.81             | 46.00             | -16.19         | -1.20          | 3           | Horizontal | 360            | 1.00          | -       | 31.01         | 23.90      | 3.27       | 28.37      |
| PK   | 738.1M       | 33.49             | 46.00             | -12.51         | 0.40           | 3           | Horizontal | 360            | 1.00          | -       | 33.09         | 24.83      | 3.68       | 28.11      |
| PK   | 934.04M      | 32.89             | 46.00             | -13.11         | 2.73           | 3           | Horizontal | 360            | 1.00          | -       | 30.16         | 25.92      | 4.16       | 27.35      |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

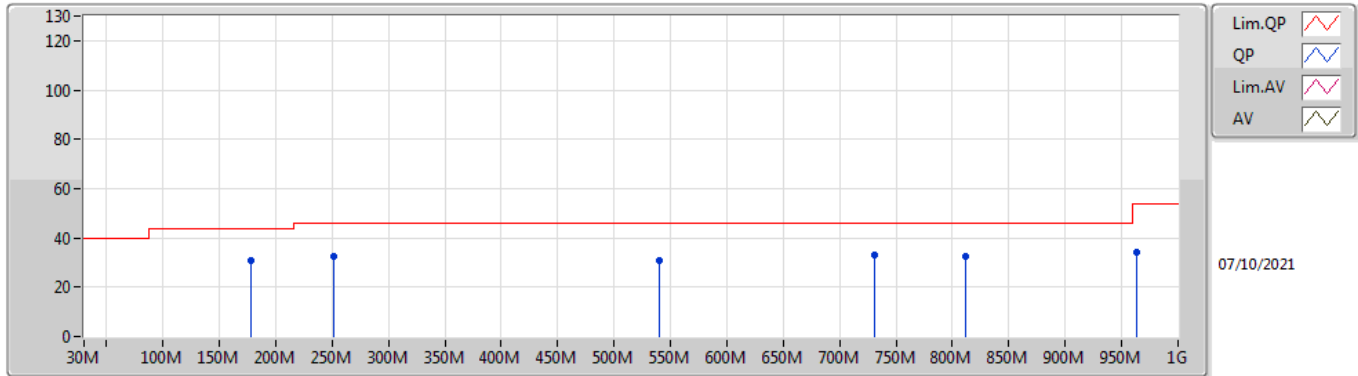
### 5775MHz\_PoE 2



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 125.06M   | 27.55          | 43.50          | -15.95      | -8.85       | 3        | Vertical  | 360         | 1.00       | -       | 36.40      | 17.33   | 1.57    | 27.75   |
| PK   | 187.14M   | 26.63          | 43.50          | -16.87      | -11.21      | 3        | Vertical  | 360         | 1.00       | -       | 37.84      | 14.30   | 1.90    | 27.41   |
| PK   | 262.8M    | 27.00          | 46.00          | -19.00      | -6.16       | 3        | Vertical  | 360         | 1.00       | -       | 33.16      | 18.67   | 2.20    | 27.03   |
| PK   | 433.52M   | 27.76          | 46.00          | -18.24      | -3.36       | 3        | Vertical  | 360         | 1.00       | -       | 31.12      | 21.76   | 2.85    | 27.97   |
| PK   | 557.68M   | 30.24          | 46.00          | -15.76      | -1.10       | 3        | Vertical  | 360         | 1.00       | -       | 31.34      | 24.02   | 3.22    | 28.34   |
| PK   | 930.16M   | 33.91          | 46.00          | -12.09      | 2.66        | 3        | Vertical  | 360         | 1.00       | -       | 31.25      | 25.88   | 4.15    | 27.37   |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

#### 5775MHz\_PoE 2



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 177.44M      | 30.80             | 43.50             | -12.70         | -10.99         | 3           | Horizontal | 0              | 1.00          | -       | 41.79         | 14.63      | 1.85       | 27.47      |
| PK   | 251.16M      | 32.59             | 46.00             | -13.41         | -7.17          | 3           | Horizontal | 0              | 1.00          | -       | 39.76         | 17.70      | 2.15       | 27.02      |
| PK   | 540.22M      | 30.61             | 46.00             | -15.39         | -1.91          | 3           | Horizontal | 0              | 1.00          | -       | 32.52         | 23.25      | 3.17       | 28.33      |
| PK   | 730.34M      | 33.14             | 46.00             | -12.86         | 0.20           | 3           | Horizontal | 0              | 1.00          | -       | 32.94         | 24.68      | 3.66       | 28.14      |
| PK   | 811.82M      | 32.49             | 46.00             | -13.51         | 1.16           | 3           | Horizontal | 0              | 1.00          | -       | 31.33         | 25.09      | 3.91       | 27.84      |
| PK   | 963.14M      | 34.10             | 54.00             | -19.90         | 3.19           | 3           | Horizontal | 0              | 1.00          | -       | 30.91         | 26.21      | 4.22       | 27.24      |



Summary

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5.15-5.25GHz                   | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 802.11a_Nss1,(6Mbps)_2TX       | Pass   | AV   | 5.1488G   | 53.24          | 54.00          | -0.76       | 3        | Vertical   | 67          | 2.94       | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX | Pass   | AV   | 5.1482G   | 53.14          | 54.00          | -0.86       | 3        | Vertical   | 75          | 3.00       | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX | Pass   | AV   | 5.1472G   | 53.21          | 54.00          | -0.79       | 3        | Vertical   | 77          | 2.87       | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX | Pass   | AV   | 5.147G    | 51.19          | 54.00          | -2.81       | 3        | Vertical   | 72          | 2.79       | -        |
| 5.725-5.85GHz                  | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 802.11a_Nss1,(6Mbps)_2TX       | Pass   | PK   | 5.655G    | 68.73          | 71.90          | -3.17       | 3        | Vertical   | 61          | 2.51       | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX | Pass   | PK   | 5.6454G   | 65.88          | 68.20          | -2.32       | 3        | Vertical   | 64          | 2.42       | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX | Pass   | PK   | 5.9234G   | 68.89          | 69.38          | -0.49       | 3        | Vertical   | 16          | 2.36       | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX | Pass   | PK   | 5.649G    | 67.48          | 68.20          | -0.72       | 3        | Horizontal | 74          | 3.00       | -        |



Result

| Mode                     | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 802.11a_Nss1_(6Mbps)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5180MHz                  | Pass   | AV   | 5.1486G   | 52.52          | 54.00          | -1.48       | 3        | Vertical   | 65          | 2.92       | -        |
| 5180MHz                  | Pass   | AV   | 5.1732G   | 105.18         | Inf            | -Inf        | 3        | Vertical   | 65          | 2.92       | -        |
| 5180MHz                  | Pass   | PK   | 5.1488G   | 67.36          | 74.00          | -6.64       | 3        | Vertical   | 65          | 2.92       | -        |
| 5180MHz                  | Pass   | PK   | 5.1736G   | 115.12         | Inf            | -Inf        | 3        | Vertical   | 65          | 2.92       | -        |
| 5180MHz                  | Pass   | AV   | 5.15G     | 49.77          | 54.00          | -4.23       | 3        | Horizontal | 86          | 3.00       | -        |
| 5180MHz                  | Pass   | AV   | 5.1864G   | 101.14         | Inf            | -Inf        | 3        | Horizontal | 86          | 3.00       | -        |
| 5180MHz                  | Pass   | PK   | 5.15G     | 63.47          | 74.00          | -10.53      | 3        | Horizontal | 86          | 3.00       | -        |
| 5180MHz                  | Pass   | PK   | 5.1864G   | 110.71         | Inf            | -Inf        | 3        | Horizontal | 86          | 3.00       | -        |
| 5180MHz                  | Pass   | PK   | 10.36236G | 55.41          | 68.20          | -12.79      | 3        | Vertical   | 315         | 1.60       | -        |
| 5180MHz                  | Pass   | PK   | 10.3544G  | 54.41          | 68.20          | -13.79      | 3        | Horizontal | 3           | 2.03       | -        |
| 5200MHz                  | Pass   | AV   | 5.1488G   | 53.24          | 54.00          | -0.76       | 3        | Vertical   | 67          | 2.94       | -        |
| 5200MHz                  | Pass   | AV   | 5.1936G   | 107.73         | Inf            | -Inf        | 3        | Vertical   | 67          | 2.94       | -        |
| 5200MHz                  | Pass   | PK   | 5.1492G   | 66.95          | 74.00          | -7.05       | 3        | Vertical   | 67          | 2.94       | -        |
| 5200MHz                  | Pass   | PK   | 5.1932G   | 116.93         | Inf            | -Inf        | 3        | Vertical   | 67          | 2.94       | -        |
| 5200MHz                  | Pass   | AV   | 5.148G    | 51.73          | 54.00          | -2.27       | 3        | Horizontal | 87          | 3.00       | -        |
| 5200MHz                  | Pass   | AV   | 5.2064G   | 103.87         | Inf            | -Inf        | 3        | Horizontal | 87          | 3.00       | -        |
| 5200MHz                  | Pass   | PK   | 5.1476G   | 68.68          | 74.00          | -5.32       | 3        | Horizontal | 87          | 3.00       | -        |
| 5200MHz                  | Pass   | PK   | 5.206G    | 113.59         | Inf            | -Inf        | 3        | Horizontal | 87          | 3.00       | -        |
| 5200MHz                  | Pass   | PK   | 10.3895G  | 54.54          | 68.20          | -13.66      | 3        | Vertical   | 90          | 1.50       | -        |
| 5200MHz                  | Pass   | PK   | 10.3901G  | 55.24          | 68.20          | -12.96      | 3        | Horizontal | 292         | 1.50       | -        |
| 5240MHz                  | Pass   | AV   | 5.1476G   | 51.01          | 54.00          | -2.99       | 3        | Vertical   | 121         | 2.49       | -        |
| 5240MHz                  | Pass   | AV   | 5.2472G   | 108.55         | Inf            | -Inf        | 3        | Vertical   | 121         | 2.49       | -        |
| 5240MHz                  | Pass   | AV   | 5.3522G   | 48.79          | 54.00          | -5.21       | 3        | Vertical   | 121         | 2.49       | -        |
| 5240MHz                  | Pass   | PK   | 5.1482G   | 66.22          | 74.00          | -7.78       | 3        | Vertical   | 121         | 2.49       | -        |
| 5240MHz                  | Pass   | PK   | 5.2478G   | 120.05         | Inf            | -Inf        | 3        | Vertical   | 121         | 2.49       | -        |
| 5240MHz                  | Pass   | PK   | 5.3594G   | 62.62          | 74.00          | -11.38      | 3        | Vertical   | 121         | 2.49       | -        |
| 5240MHz                  | Pass   | AV   | 5.1464G   | 50.25          | 54.00          | -3.75       | 3        | Horizontal | 82          | 3.00       | -        |
| 5240MHz                  | Pass   | AV   | 5.2466G   | 105.44         | Inf            | -Inf        | 3        | Horizontal | 82          | 3.00       | -        |
| 5240MHz                  | Pass   | AV   | 5.3522G   | 47.29          | 54.00          | -6.71       | 3        | Horizontal | 82          | 3.00       | -        |
| 5240MHz                  | Pass   | PK   | 5.141G    | 65.57          | 74.00          | -8.43       | 3        | Horizontal | 82          | 3.00       | -        |
| 5240MHz                  | Pass   | PK   | 5.2364G   | 115.63         | Inf            | -Inf        | 3        | Horizontal | 82          | 3.00       | -        |
| 5240MHz                  | Pass   | PK   | 5.351G    | 59.99          | 74.00          | -14.01      | 3        | Horizontal | 82          | 3.00       | -        |
| 5240MHz                  | Pass   | PK   | 10.48752G | 54.71          | 68.20          | -13.49      | 3        | Vertical   | 51          | 1.50       | -        |
| 5240MHz                  | Pass   | PK   | 10.48378G | 54.82          | 68.20          | -13.38      | 3        | Horizontal | 360         | 2.69       | -        |
| 5745MHz                  | Pass   | AV   | 5.7402G   | 110.94         | Inf            | -Inf        | 3        | Vertical   | 61          | 2.51       | -        |
| 5745MHz                  | Pass   | PK   | 5.655G    | 68.73          | 71.90          | -3.17       | 3        | Vertical   | 61          | 2.51       | -        |
| 5745MHz                  | Pass   | PK   | 5.7498G   | 120.45         | Inf            | -Inf        | 3        | Vertical   | 61          | 2.51       | -        |
| 5745MHz                  | Pass   | PK   | 5.9418G   | 58.19          | 68.20          | -10.01      | 3        | Vertical   | 61          | 2.51       | -        |
| 5745MHz                  | Pass   | AV   | 5.7522G   | 107.37         | Inf            | -Inf        | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                  | Pass   | PK   | 5.6514G   | 61.30          | 69.24          | -7.94       | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                  | Pass   | PK   | 5.7522G   | 118.41         | Inf            | -Inf        | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                  | Pass   | PK   | 6.027G    | 59.38          | 68.20          | -8.82       | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                  | Pass   | AV   | 11.49128G | 42.74          | 54.00          | -11.26      | 3        | Vertical   | 177         | 1.50       | -        |
| 5745MHz                  | Pass   | PK   | 11.48804G | 55.72          | 74.00          | -18.28      | 3        | Vertical   | 177         | 1.50       | -        |
| 5745MHz                  | Pass   | AV   | 11.495G   | 42.86          | 54.00          | -11.14      | 3        | Horizontal | 63          | 1.27       | -        |
| 5745MHz                  | Pass   | PK   | 11.4852G  | 55.75          | 74.00          | -18.25      | 3        | Horizontal | 63          | 1.27       | -        |
| 5785MHz                  | Pass   | AV   | 5.7898G   | 110.64         | Inf            | -Inf        | 3        | Vertical   | 228         | 2.78       | -        |
| 5785MHz                  | Pass   | PK   | 5.6506G   | 59.10          | 68.64          | -9.54       | 3        | Vertical   | 228         | 2.78       | -        |
| 5785MHz                  | Pass   | PK   | 5.7898G   | 120.48         | Inf            | -Inf        | 3        | Vertical   | 228         | 2.78       | -        |
| 5785MHz                  | Pass   | PK   | 6.0706G   | 58.72          | 68.20          | -9.48       | 3        | Vertical   | 228         | 2.78       | -        |
| 5785MHz                  | Pass   | AV   | 5.7922G   | 107.52         | Inf            | -Inf        | 3        | Horizontal | 81          | 3.00       | -        |
| 5785MHz                  | Pass   | PK   | 5.5534G   | 57.60          | 68.20          | -10.60      | 3        | Horizontal | 81          | 3.00       | -        |
| 5785MHz                  | Pass   | PK   | 5.7922G   | 118.51         | Inf            | -Inf        | 3        | Horizontal | 81          | 3.00       | -        |
| 5785MHz                  | Pass   | PK   | 6.0202G   | 58.26          | 68.20          | -9.94       | 3        | Horizontal | 81          | 3.00       | -        |
| 5785MHz                  | Pass   | AV   | 11.56972G | 42.37          | 54.00          | -11.63      | 3        | Vertical   | 134         | 2.22       | -        |
| 5785MHz                  | Pass   | PK   | 11.5692G  | 56.16          | 74.00          | -17.84      | 3        | Vertical   | 134         | 2.22       | -        |
| 5785MHz                  | Pass   | AV   | 11.56728G | 42.54          | 54.00          | -11.46      | 3        | Horizontal | 109         | 1.50       | -        |
| 5785MHz                  | Pass   | PK   | 11.56132G | 56.94          | 74.00          | -17.06      | 3        | Horizontal | 109         | 1.50       | -        |
| 5825MHz                  | Pass   | AV   | 5.8202G   | 111.80         | Inf            | -Inf        | 3        | Vertical   | 65          | 2.76       | -        |
| 5825MHz                  | Pass   | PK   | 5.639G    | 57.93          | 68.20          | -10.27      | 3        | Vertical   | 65          | 2.76       | -        |



**RSE TX above 1GHz\_Non-Beamforming\_Radio4**

**Appendix E.6**

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5825MHz                        | Pass   | PK   | 5.8298G   | 122.22         | Inf            | -Inf        | 3        | Vertical   | 65          | 2.76       | -        |
| 5825MHz                        | Pass   | PK   | 5.9318G   | 63.44          | 68.20          | -4.76       | 3        | Vertical   | 65          | 2.76       | -        |
| 5825MHz                        | Pass   | AV   | 5.8178G   | 107.99         | Inf            | -Inf        | 3        | Horizontal | 83          | 2.97       | -        |
| 5825MHz                        | Pass   | PK   | 5.6318G   | 57.68          | 68.20          | -10.52      | 3        | Horizontal | 83          | 2.97       | -        |
| 5825MHz                        | Pass   | PK   | 5.8322G   | 118.45         | Inf            | -Inf        | 3        | Horizontal | 83          | 2.97       | -        |
| 5825MHz                        | Pass   | PK   | 5.9378G   | 59.70          | 68.20          | -8.50       | 3        | Horizontal | 83          | 2.97       | -        |
| 5825MHz                        | Pass   | AV   | 11.64704G | 42.14          | 54.00          | -11.86      | 3        | Vertical   | 173         | 3.00       | -        |
| 5825MHz                        | Pass   | PK   | 11.6532G  | 55.11          | 74.00          | -18.89      | 3        | Vertical   | 173         | 3.00       | -        |
| 5825MHz                        | Pass   | AV   | 11.64484G | 42.01          | 54.00          | -11.99      | 3        | Horizontal | 55          | 1.50       | -        |
| 5825MHz                        | Pass   | PK   | 11.64804G | 55.18          | 74.00          | -18.82      | 3        | Horizontal | 55          | 1.50       | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5180MHz                        | Pass   | AV   | 5.148G    | 52.51          | 54.00          | -1.49       | 3        | Vertical   | 74          | 2.93       | -        |
| 5180MHz                        | Pass   | AV   | 5.1868G   | 104.84         | Inf            | -Inf        | 3        | Vertical   | 74          | 2.93       | -        |
| 5180MHz                        | Pass   | PK   | 5.147G    | 69.23          | 74.00          | -4.77       | 3        | Vertical   | 74          | 2.93       | -        |
| 5180MHz                        | Pass   | PK   | 5.1878G   | 117.58         | Inf            | -Inf        | 3        | Vertical   | 74          | 2.93       | -        |
| 5180MHz                        | Pass   | AV   | 5.15G     | 50.29          | 54.00          | -3.71       | 3        | Horizontal | 84          | 3.00       | -        |
| 5180MHz                        | Pass   | AV   | 5.1722G   | 101.14         | Inf            | -Inf        | 3        | Horizontal | 84          | 3.00       | -        |
| 5180MHz                        | Pass   | PK   | 5.15G     | 66.44          | 74.00          | -7.56       | 3        | Horizontal | 84          | 3.00       | -        |
| 5180MHz                        | Pass   | PK   | 5.1722G   | 113.39         | Inf            | -Inf        | 3        | Horizontal | 84          | 3.00       | -        |
| 5180MHz                        | Pass   | PK   | 10.36772G | 55.43          | 68.20          | -12.77      | 3        | Vertical   | 234         | 1.00       | -        |
| 5180MHz                        | Pass   | PK   | 10.36508G | 55.91          | 68.20          | -12.29      | 3        | Horizontal | 90          | 1.50       | -        |
| 5200MHz                        | Pass   | AV   | 5.1484G   | 52.71          | 54.00          | -1.29       | 3        | Vertical   | 71          | 2.90       | -        |
| 5200MHz                        | Pass   | AV   | 5.2076G   | 107.24         | Inf            | -Inf        | 3        | Vertical   | 71          | 2.90       | -        |
| 5200MHz                        | Pass   | PK   | 5.1488G   | 68.93          | 74.00          | -5.07       | 3        | Vertical   | 71          | 2.90       | -        |
| 5200MHz                        | Pass   | PK   | 5.2084G   | 119.24         | Inf            | -Inf        | 3        | Vertical   | 71          | 2.90       | -        |
| 5200MHz                        | Pass   | AV   | 5.15G     | 50.35          | 54.00          | -3.65       | 3        | Horizontal | 86          | 3.00       | -        |
| 5200MHz                        | Pass   | AV   | 5.1924G   | 103.66         | Inf            | -Inf        | 3        | Horizontal | 86          | 3.00       | -        |
| 5200MHz                        | Pass   | PK   | 5.15G     | 63.60          | 74.00          | -10.40      | 3        | Horizontal | 86          | 3.00       | -        |
| 5200MHz                        | Pass   | PK   | 5.1928G   | 116.66         | Inf            | -Inf        | 3        | Horizontal | 86          | 3.00       | -        |
| 5200MHz                        | Pass   | PK   | 10.39648G | 55.23          | 68.20          | -12.97      | 3        | Vertical   | 190         | 1.50       | -        |
| 5200MHz                        | Pass   | PK   | 10.39612G | 55.60          | 68.20          | -12.60      | 3        | Horizontal | 220         | 1.50       | -        |
| 5240MHz                        | Pass   | AV   | 5.1482G   | 53.14          | 54.00          | -0.86       | 3        | Vertical   | 75          | 3.00       | -        |
| 5240MHz                        | Pass   | AV   | 5.2472G   | 109.23         | Inf            | -Inf        | 3        | Vertical   | 75          | 3.00       | -        |
| 5240MHz                        | Pass   | AV   | 5.35G     | 48.81          | 54.00          | -5.19       | 3        | Vertical   | 75          | 3.00       | -        |
| 5240MHz                        | Pass   | PK   | 5.147G    | 70.84          | 74.00          | -3.16       | 3        | Vertical   | 75          | 3.00       | -        |
| 5240MHz                        | Pass   | PK   | 5.2466G   | 121.39         | Inf            | -Inf        | 3        | Vertical   | 75          | 3.00       | -        |
| 5240MHz                        | Pass   | PK   | 5.3576G   | 61.77          | 74.00          | -12.23      | 3        | Vertical   | 75          | 3.00       | -        |
| 5240MHz                        | Pass   | AV   | 5.15G     | 50.63          | 54.00          | -3.37       | 3        | Horizontal | 85          | 3.00       | -        |
| 5240MHz                        | Pass   | AV   | 5.2316G   | 105.83         | Inf            | -Inf        | 3        | Horizontal | 85          | 3.00       | -        |
| 5240MHz                        | Pass   | AV   | 5.3546G   | 47.17          | 54.00          | -6.83       | 3        | Horizontal | 85          | 3.00       | -        |
| 5240MHz                        | Pass   | PK   | 5.15G     | 67.89          | 74.00          | -6.11       | 3        | Horizontal | 85          | 3.00       | -        |
| 5240MHz                        | Pass   | PK   | 5.2328G   | 117.05         | Inf            | -Inf        | 3        | Horizontal | 85          | 3.00       | -        |
| 5240MHz                        | Pass   | PK   | 5.3546G   | 60.38          | 74.00          | -13.62      | 3        | Horizontal | 85          | 3.00       | -        |
| 5240MHz                        | Pass   | PK   | 10.47828G | 55.96          | 68.20          | -12.24      | 3        | Vertical   | 360         | 1.50       | -        |
| 5240MHz                        | Pass   | PK   | 10.48384G | 55.38          | 68.20          | -12.82      | 3        | Horizontal | 16          | 1.50       | -        |
| 5745MHz                        | Pass   | AV   | 5.7366G   | 110.04         | Inf            | -Inf        | 3        | Vertical   | 64          | 2.42       | -        |
| 5745MHz                        | Pass   | PK   | 5.6454G   | 65.88          | 68.20          | -2.32       | 3        | Vertical   | 64          | 2.42       | -        |
| 5745MHz                        | Pass   | PK   | 5.7546G   | 121.79         | Inf            | -Inf        | 3        | Vertical   | 64          | 2.42       | -        |
| 5745MHz                        | Pass   | PK   | 5.9598G   | 59.07          | 68.20          | -9.13       | 3        | Vertical   | 64          | 2.42       | -        |
| 5745MHz                        | Pass   | AV   | 5.7498G   | 106.03         | Inf            | -Inf        | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                        | Pass   | PK   | 5.649G    | 64.59          | 68.20          | -3.61       | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                        | Pass   | PK   | 5.7498G   | 119.50         | Inf            | -Inf        | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                        | Pass   | PK   | 5.9862G   | 58.31          | 68.20          | -9.89       | 3        | Horizontal | 75          | 3.00       | -        |
| 5745MHz                        | Pass   | AV   | 11.48848G | 42.55          | 54.00          | -11.45      | 3        | Vertical   | 0           | 2.98       | -        |
| 5745MHz                        | Pass   | PK   | 11.4932G  | 56.02          | 74.00          | -17.98      | 3        | Vertical   | 0           | 2.98       | -        |
| 5745MHz                        | Pass   | AV   | 11.4902G  | 42.57          | 54.00          | -11.43      | 3        | Horizontal | 14          | 2.71       | -        |
| 5745MHz                        | Pass   | PK   | 11.48392G | 55.81          | 74.00          | -18.19      | 3        | Horizontal | 14          | 2.71       | -        |
| 5785MHz                        | Pass   | AV   | 5.7754G   | 110.50         | Inf            | -Inf        | 3        | Vertical   | 226         | 2.73       | -        |
| 5785MHz                        | Pass   | PK   | 5.6458G   | 60.31          | 68.20          | -7.89       | 3        | Vertical   | 226         | 2.73       | -        |
| 5785MHz                        | Pass   | PK   | 5.7766G   | 121.26         | Inf            | -Inf        | 3        | Vertical   | 226         | 2.73       | -        |
| 5785MHz                        | Pass   | PK   | 5.9254G   | 60.09          | 68.20          | -8.11       | 3        | Vertical   | 226         | 2.73       | -        |
| 5785MHz                        | Pass   | AV   | 5.791G    | 106.66         | Inf            | -Inf        | 3        | Horizontal | 82          | 3.00       | -        |





**RSE TX above 1GHz\_Non-Beamforming\_Radio4**

**Appendix E.6**

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5785MHz                        | Pass   | PK   | 5.6374G   | 58.29          | 68.20          | -9.91       | 3        | Horizontal | 82          | 3.00       | -        |
| 5785MHz                        | Pass   | PK   | 5.7802G   | 118.24         | Inf            | -Inf        | 3        | Horizontal | 82          | 3.00       | -        |
| 5785MHz                        | Pass   | PK   | 5.9482G   | 58.97          | 68.20          | -9.23       | 3        | Horizontal | 82          | 3.00       | -        |
| 5785MHz                        | Pass   | AV   | 11.56144G | 42.05          | 54.00          | -11.95      | 3        | Vertical   | 0           | 1.52       | -        |
| 5785MHz                        | Pass   | PK   | 11.57704G | 55.74          | 74.00          | -18.26      | 3        | Vertical   | 0           | 1.52       | -        |
| 5785MHz                        | Pass   | AV   | 11.56164G | 42.34          | 54.00          | -11.66      | 3        | Horizontal | 117         | 2.06       | -        |
| 5785MHz                        | Pass   | PK   | 11.5754G  | 55.81          | 74.00          | -18.19      | 3        | Horizontal | 117         | 2.06       | -        |
| 5825MHz                        | Pass   | AV   | 5.8346G   | 110.99         | Inf            | -Inf        | 3        | Vertical   | 66          | 2.66       | -        |
| 5825MHz                        | Pass   | PK   | 5.6042G   | 57.81          | 68.20          | -10.39      | 3        | Vertical   | 66          | 2.66       | -        |
| 5825MHz                        | Pass   | PK   | 5.8346G   | 123.11         | Inf            | -Inf        | 3        | Vertical   | 66          | 2.66       | -        |
| 5825MHz                        | Pass   | PK   | 5.9282G   | 65.22          | 68.20          | -2.98       | 3        | Vertical   | 66          | 2.66       | -        |
| 5825MHz                        | Pass   | AV   | 5.8298G   | 106.82         | Inf            | -Inf        | 3        | Horizontal | 75          | 3.00       | -        |
| 5825MHz                        | Pass   | PK   | 5.5274G   | 58.83          | 68.20          | -9.37       | 3        | Horizontal | 75          | 3.00       | -        |
| 5825MHz                        | Pass   | PK   | 5.831G    | 119.96         | Inf            | -Inf        | 3        | Horizontal | 75          | 3.00       | -        |
| 5825MHz                        | Pass   | PK   | 5.9222G   | 65.13          | 70.27          | -5.14       | 3        | Horizontal | 75          | 3.00       | -        |
| 5825MHz                        | Pass   | AV   | 11.64612G | 41.84          | 54.00          | -12.16      | 3        | Vertical   | 31          | 2.15       | -        |
| 5825MHz                        | Pass   | PK   | 11.6418G  | 56.10          | 74.00          | -17.90      | 3        | Vertical   | 31          | 2.15       | -        |
| 5825MHz                        | Pass   | AV   | 11.64464G | 41.81          | 54.00          | -12.19      | 3        | Horizontal | 146         | 1.84       | -        |
| 5825MHz                        | Pass   | PK   | 11.65284G | 55.35          | 74.00          | -18.65      | 3        | Horizontal | 146         | 1.84       | -        |
| 802.11ax HEW40_Nss1 (MCS0)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5190MHz                        | Pass   | AV   | 5.1468G   | 52.00          | 54.00          | -2.00       | 3        | Vertical   | 69          | 2.92       | -        |
| 5190MHz                        | Pass   | AV   | 5.1868G   | 101.13         | Inf            | -Inf        | 3        | Vertical   | 69          | 2.92       | -        |
| 5190MHz                        | Pass   | PK   | 5.1464G   | 70.51          | 74.00          | -3.49       | 3        | Vertical   | 69          | 2.92       | -        |
| 5190MHz                        | Pass   | PK   | 5.1988G   | 112.62         | Inf            | -Inf        | 3        | Vertical   | 69          | 2.92       | -        |
| 5190MHz                        | Pass   | AV   | 5.1424G   | 49.25          | 54.00          | -4.75       | 3        | Horizontal | 84          | 3.00       | -        |
| 5190MHz                        | Pass   | AV   | 5.1924G   | 97.38          | Inf            | -Inf        | 3        | Horizontal | 84          | 3.00       | -        |
| 5190MHz                        | Pass   | PK   | 5.15G     | 64.73          | 74.00          | -9.27       | 3        | Horizontal | 84          | 3.00       | -        |
| 5190MHz                        | Pass   | PK   | 5.1916G   | 109.31         | Inf            | -Inf        | 3        | Horizontal | 84          | 3.00       | -        |
| 5190MHz                        | Pass   | PK   | 10.36344G | 55.39          | 68.20          | -12.81      | 3        | Vertical   | 91          | 1.50       | -        |
| 5190MHz                        | Pass   | PK   | 10.37992G | 55.03          | 68.20          | -13.17      | 3        | Horizontal | 309         | 1.50       | -        |
| 5230MHz                        | Pass   | AV   | 5.1472G   | 53.21          | 54.00          | -0.79       | 3        | Vertical   | 77          | 2.87       | -        |
| 5230MHz                        | Pass   | AV   | 5.2272G   | 103.37         | Inf            | -Inf        | 3        | Vertical   | 77          | 2.87       | -        |
| 5230MHz                        | Pass   | PK   | 5.1476G   | 67.23          | 74.00          | -6.77       | 3        | Vertical   | 77          | 2.87       | -        |
| 5230MHz                        | Pass   | PK   | 5.2264G   | 115.93         | Inf            | -Inf        | 3        | Vertical   | 77          | 2.87       | -        |
| 5230MHz                        | Pass   | AV   | 5.15G     | 50.65          | 54.00          | -3.35       | 3        | Horizontal | 84          | 3.00       | -        |
| 5230MHz                        | Pass   | AV   | 5.2328G   | 100.49         | Inf            | -Inf        | 3        | Horizontal | 84          | 3.00       | -        |
| 5230MHz                        | Pass   | PK   | 5.15G     | 64.64          | 74.00          | -9.36       | 3        | Horizontal | 84          | 3.00       | -        |
| 5230MHz                        | Pass   | PK   | 5.2232G   | 113.17         | Inf            | -Inf        | 3        | Horizontal | 84          | 3.00       | -        |
| 5230MHz                        | Pass   | PK   | 10.47784G | 54.83          | 68.20          | -13.37      | 3        | Vertical   | 343         | 2.52       | -        |
| 5230MHz                        | Pass   | PK   | 10.478G   | 56.34          | 68.20          | -11.86      | 3        | Horizontal | 211         | 1.50       | -        |
| 5755MHz                        | Pass   | AV   | 5.7562G   | 105.42         | Inf            | -Inf        | 3        | Vertical   | 63          | 2.39       | -        |
| 5755MHz                        | Pass   | PK   | 5.653G    | 69.78          | 70.42          | -0.64       | 3        | Vertical   | 63          | 2.39       | -        |
| 5755MHz                        | Pass   | PK   | 5.7562G   | 117.75         | Inf            | -Inf        | 3        | Vertical   | 63          | 2.39       | -        |
| 5755MHz                        | Pass   | PK   | 6.0442G   | 59.36          | 68.20          | -8.84       | 3        | Vertical   | 63          | 2.39       | -        |
| 5755MHz                        | Pass   | AV   | 5.7598G   | 102.14         | Inf            | -Inf        | 3        | Horizontal | 74          | 3.00       | -        |
| 5755MHz                        | Pass   | PK   | 5.6506G   | 62.25          | 68.64          | -6.39       | 3        | Horizontal | 74          | 3.00       | -        |
| 5755MHz                        | Pass   | PK   | 5.7514G   | 113.14         | Inf            | -Inf        | 3        | Horizontal | 74          | 3.00       | -        |
| 5755MHz                        | Pass   | PK   | 6.0046G   | 58.78          | 68.20          | -9.42       | 3        | Horizontal | 74          | 3.00       | -        |
| 5755MHz                        | Pass   | AV   | 11.51152G | 42.61          | 54.00          | -11.39      | 3        | Vertical   | 85          | 1.50       | -        |
| 5755MHz                        | Pass   | PK   | 11.51064G | 57.32          | 74.00          | -16.68      | 3        | Vertical   | 85          | 1.50       | -        |
| 5755MHz                        | Pass   | AV   | 11.5008G  | 42.64          | 54.00          | -11.36      | 3        | Horizontal | 324         | 1.50       | -        |
| 5755MHz                        | Pass   | PK   | 11.51168G | 55.86          | 74.00          | -18.14      | 3        | Horizontal | 324         | 1.50       | -        |
| 5795MHz                        | Pass   | AV   | 5.7914G   | 106.33         | Inf            | -Inf        | 3        | Vertical   | 16          | 2.36       | -        |
| 5795MHz                        | Pass   | PK   | 5.639G    | 64.85          | 68.20          | -3.35       | 3        | Vertical   | 16          | 2.36       | -        |
| 5795MHz                        | Pass   | PK   | 5.7914G   | 117.85         | Inf            | -Inf        | 3        | Vertical   | 16          | 2.36       | -        |
| 5795MHz                        | Pass   | PK   | 5.9234G   | 68.89          | 69.38          | -0.49       | 3        | Vertical   | 16          | 2.36       | -        |
| 5795MHz                        | Pass   | AV   | 5.7998G   | 104.07         | Inf            | -Inf        | 3        | Horizontal | 80          | 3.00       | -        |
| 5795MHz                        | Pass   | PK   | 5.6486G   | 62.95          | 68.20          | -5.25       | 3        | Horizontal | 80          | 3.00       | -        |
| 5795MHz                        | Pass   | PK   | 5.7806G   | 115.47         | Inf            | -Inf        | 3        | Horizontal | 80          | 3.00       | -        |
| 5795MHz                        | Pass   | PK   | 5.9318G   | 66.18          | 68.20          | -2.02       | 3        | Horizontal | 80          | 3.00       | -        |
| 5795MHz                        | Pass   | AV   | 11.57528G | 42.31          | 54.00          | -11.69      | 3        | Vertical   | 44          | 1.50       | -        |
| 5795MHz                        | Pass   | PK   | 11.5968G  | 55.45          | 74.00          | -18.55      | 3        | Vertical   | 44          | 1.50       | -        |



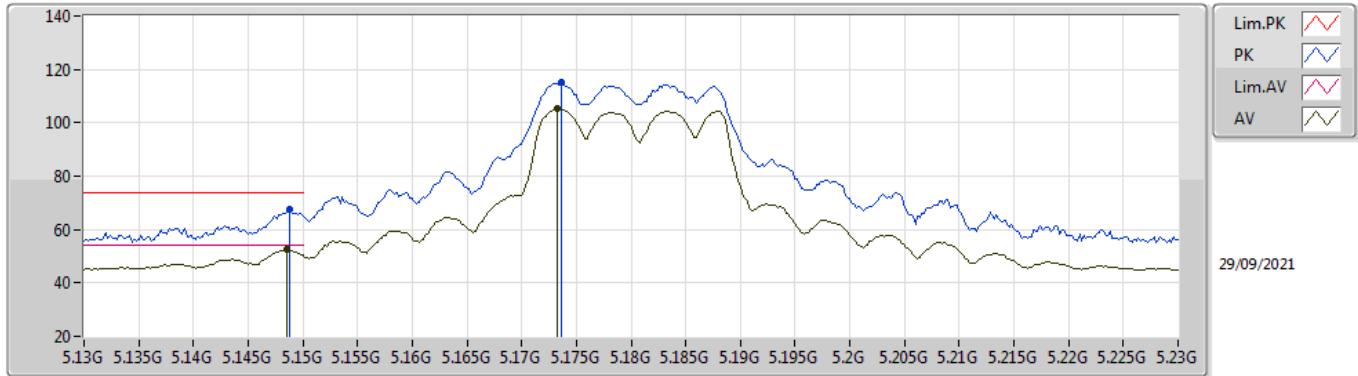
**RSE TX above 1GHz\_Non-Beamforming\_Radio4**

**Appendix E.6**

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5795MHz                        | Pass   | AV   | 11.57656G | 42.31          | 54.00          | -11.69      | 3        | Horizontal | 284         | 1.50       | -        |
| 5795MHz                        | Pass   | PK   | 11.59416G | 56.07          | 74.00          | -17.93      | 3        | Horizontal | 284         | 1.50       | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5210MHz                        | Pass   | AV   | 5.147G    | 51.19          | 54.00          | -2.81       | 3        | Vertical   | 72          | 2.79       | -        |
| 5210MHz                        | Pass   | AV   | 5.196G    | 97.62          | Inf            | -Inf        | 3        | Vertical   | 72          | 2.79       | -        |
| 5210MHz                        | Pass   | AV   | 5.409G    | 45.31          | 54.00          | -8.69       | 3        | Vertical   | 72          | 2.79       | -        |
| 5210MHz                        | Pass   | PK   | 5.145G    | 69.12          | 74.00          | -4.88       | 3        | Vertical   | 72          | 2.79       | -        |
| 5210MHz                        | Pass   | PK   | 5.187G    | 110.43         | Inf            | -Inf        | 3        | Vertical   | 72          | 2.79       | -        |
| 5210MHz                        | Pass   | PK   | 5.355G    | 57.57          | 74.00          | -16.43      | 3        | Vertical   | 72          | 2.79       | -        |
| 5210MHz                        | Pass   | AV   | 5.141G    | 48.94          | 54.00          | -5.06       | 3        | Horizontal | 84          | 2.95       | -        |
| 5210MHz                        | Pass   | AV   | 5.212G    | 94.13          | Inf            | -Inf        | 3        | Horizontal | 84          | 2.95       | -        |
| 5210MHz                        | Pass   | AV   | 5.376G    | 45.07          | 54.00          | -8.93       | 3        | Horizontal | 84          | 2.95       | -        |
| 5210MHz                        | Pass   | PK   | 5.143G    | 63.96          | 74.00          | -10.04      | 3        | Horizontal | 84          | 2.95       | -        |
| 5210MHz                        | Pass   | PK   | 5.213G    | 106.99         | Inf            | -Inf        | 3        | Horizontal | 84          | 2.95       | -        |
| 5210MHz                        | Pass   | PK   | 5.458G    | 57.66          | 74.00          | -16.34      | 3        | Horizontal | 84          | 2.95       | -        |
| 5210MHz                        | Pass   | PK   | 10.41358G | 55.01          | 68.20          | -13.19      | 3        | Vertical   | 319         | 1.89       | -        |
| 5210MHz                        | Pass   | PK   | 10.42324G | 55.09          | 68.20          | -13.11      | 3        | Horizontal | 36          | 2.13       | -        |
| 5775MHz                        | Pass   | AV   | 5.7654G   | 100.80         | Inf            | -Inf        | 3        | Vertical   | 234         | 2.82       | -        |
| 5775MHz                        | Pass   | PK   | 5.6466G   | 66.46          | 68.20          | -1.74       | 3        | Vertical   | 234         | 2.82       | -        |
| 5775MHz                        | Pass   | PK   | 5.7558G   | 112.35         | Inf            | -Inf        | 3        | Vertical   | 234         | 2.82       | -        |
| 5775MHz                        | Pass   | PK   | 5.9262G   | 66.15          | 68.20          | -2.05       | 3        | Vertical   | 234         | 2.82       | -        |
| 5775MHz                        | Pass   | AV   | 5.7798G   | 97.49          | Inf            | -Inf        | 3        | Horizontal | 74          | 3.00       | -        |
| 5775MHz                        | Pass   | PK   | 5.649G    | 67.48          | 68.20          | -0.72       | 3        | Horizontal | 74          | 3.00       | -        |
| 5775MHz                        | Pass   | PK   | 5.7894G   | 109.92         | Inf            | -Inf        | 3        | Horizontal | 74          | 3.00       | -        |
| 5775MHz                        | Pass   | PK   | 5.9322G   | 62.10          | 68.20          | -6.10       | 3        | Horizontal | 74          | 3.00       | -        |
| 5775MHz                        | Pass   | AV   | 11.54142G | 42.51          | 54.00          | -11.49      | 3        | Vertical   | 12          | 1.58       | -        |
| 5775MHz                        | Pass   | PK   | 11.54208G | 56.32          | 74.00          | -17.68      | 3        | Vertical   | 12          | 1.58       | -        |
| 5775MHz                        | Pass   | AV   | 11.53638G | 42.50          | 54.00          | -11.50      | 3        | Horizontal | 125         | 2.57       | -        |
| 5775MHz                        | Pass   | PK   | 11.55636G | 55.71          | 74.00          | -18.29      | 3        | Horizontal | 125         | 2.57       | -        |

### 802.11a\_Nss1,(6Mbps)\_2TX

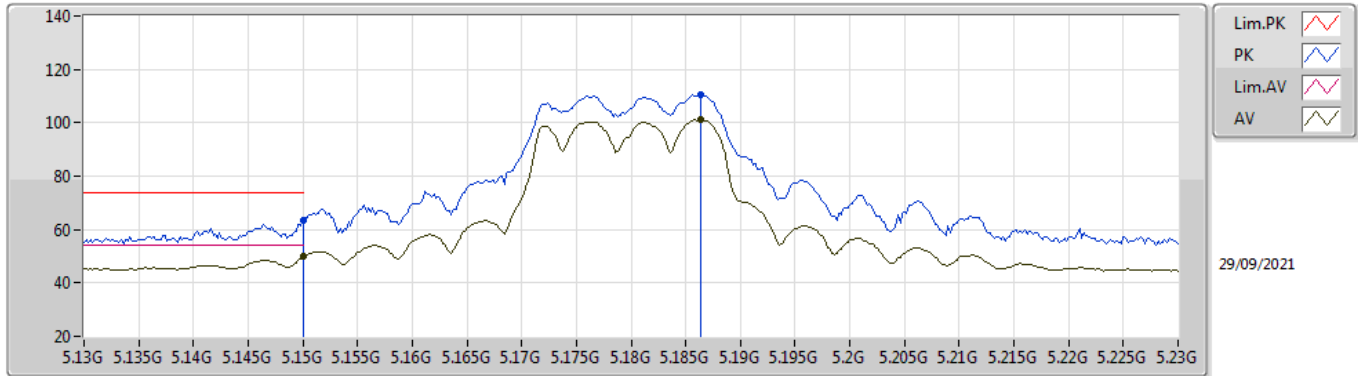
### 5180MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1486G   | 52.52          | 54.00          | -1.48       | 6.74        | 3        | Vertical  | 65          | 2.92       | -       | 45.78      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1732G   | 105.18         | Inf            | -Inf        | 6.66        | 3        | Vertical  | 65          | 2.92       | -       | 98.52      | 31.81   | 9.08    | 34.23   |
| PK   | 5.1488G   | 67.36          | 74.00          | -6.64       | 6.74        | 3        | Vertical  | 65          | 2.92       | -       | 60.62      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1736G   | 115.12         | Inf            | -Inf        | 6.66        | 3        | Vertical  | 65          | 2.92       | -       | 108.46     | 31.81   | 9.08    | 34.23   |

802.11a\_Nss1,(6Mbps)\_2TX

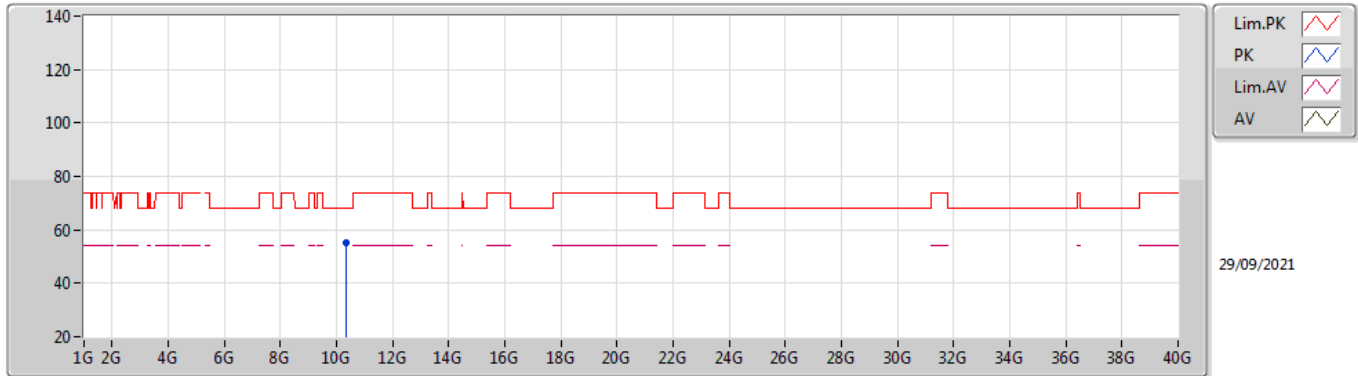
5180MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.15G     | 49.77          | 54.00          | -4.23       | 6.74        | 3        | Horizontal | 86          | 3.00       | -       | 43.03      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1864G   | 101.14         | Inf            | -Inf        | 6.60        | 3        | Horizontal | 86          | 3.00       | -       | 94.54      | 31.75   | 9.08    | 34.23   |
| PK   | 5.15G     | 63.47          | 74.00          | -10.53      | 6.74        | 3        | Horizontal | 86          | 3.00       | -       | 56.73      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1864G   | 110.71         | Inf            | -Inf        | 6.60        | 3        | Horizontal | 86          | 3.00       | -       | 104.11     | 31.75   | 9.08    | 34.23   |

802.11a\_Nss1,(6Mbps)\_2TX

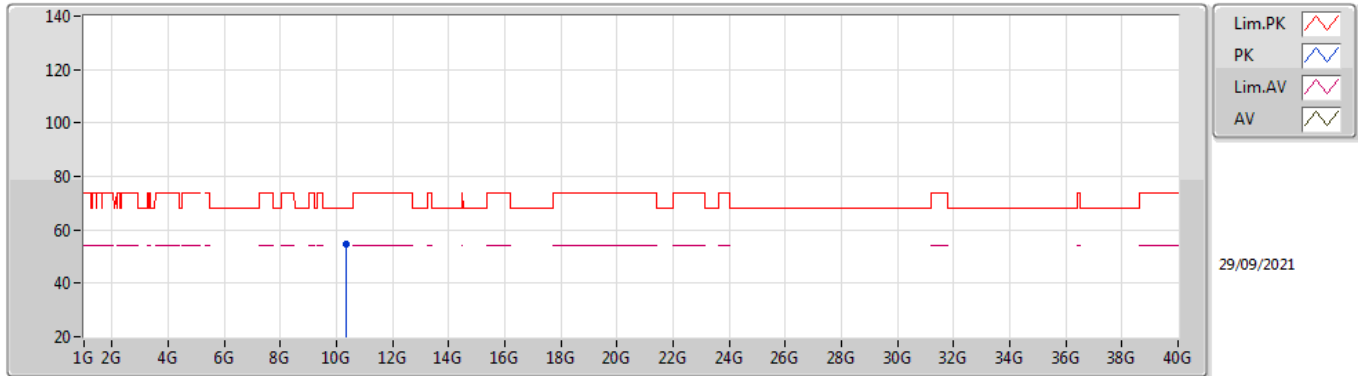
5180MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.362366G   | 55.41             | 68.20             | -12.79         | 17.04          | 3           | Vertical  | 315            | 1.60          | -       | 38.37         | 39.35      | 12.36      | 34.67      |

802.11a\_Nss1,(6Mbps)\_2TX

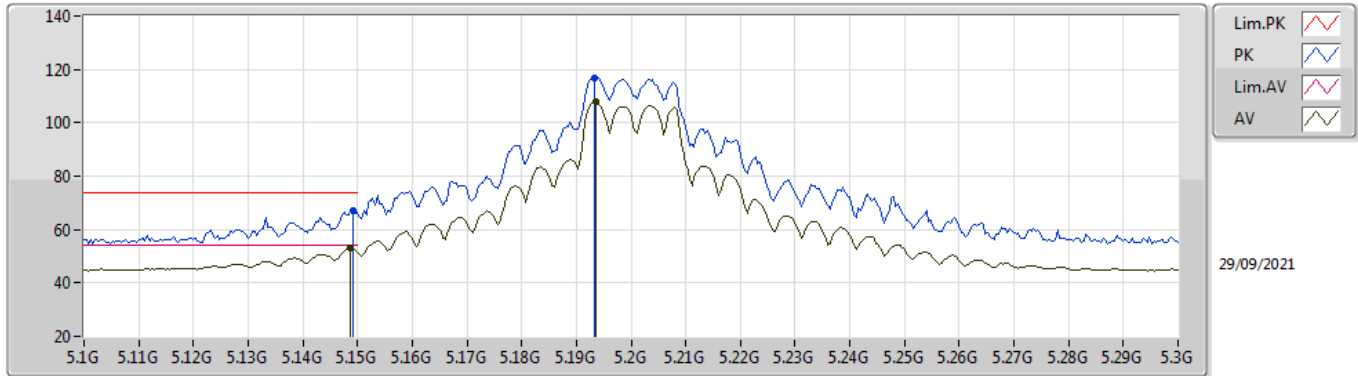
5180MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (*) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 10.3544G  | 54.41          | 68.20          | -13.79      | 17.00       | 3        | Horizontal | 3           | 2.03       | -       | 37.41      | 39.32   | 12.36   | 34.68   |

802.11a\_Nss1,(6Mbps)\_2TX

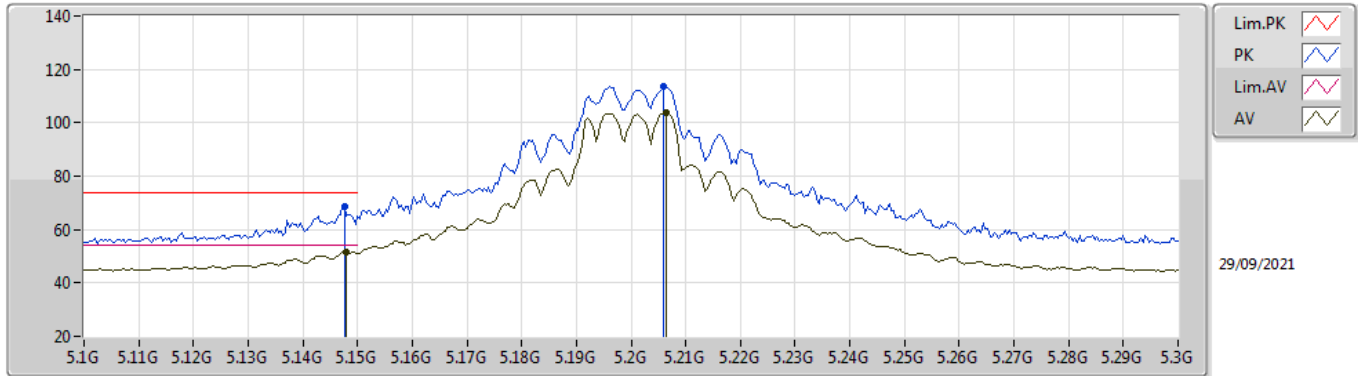
5200MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1488G   | 53.24          | 54.00          | -0.76       | 6.74        | 3        | Vertical  | 67          | 2.94       | -       | 46.50      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1936G   | 107.73         | Inf            | -Inf        | 6.57        | 3        | Vertical  | 67          | 2.94       | -       | 101.16     | 31.73   | 9.08    | 34.24   |
| PK   | 5.1492G   | 66.95          | 74.00          | -7.05       | 6.74        | 3        | Vertical  | 67          | 2.94       | -       | 60.21      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1932G   | 116.93         | Inf            | -Inf        | 6.57        | 3        | Vertical  | 67          | 2.94       | -       | 110.36     | 31.73   | 9.08    | 34.24   |

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5200MHz\_TX

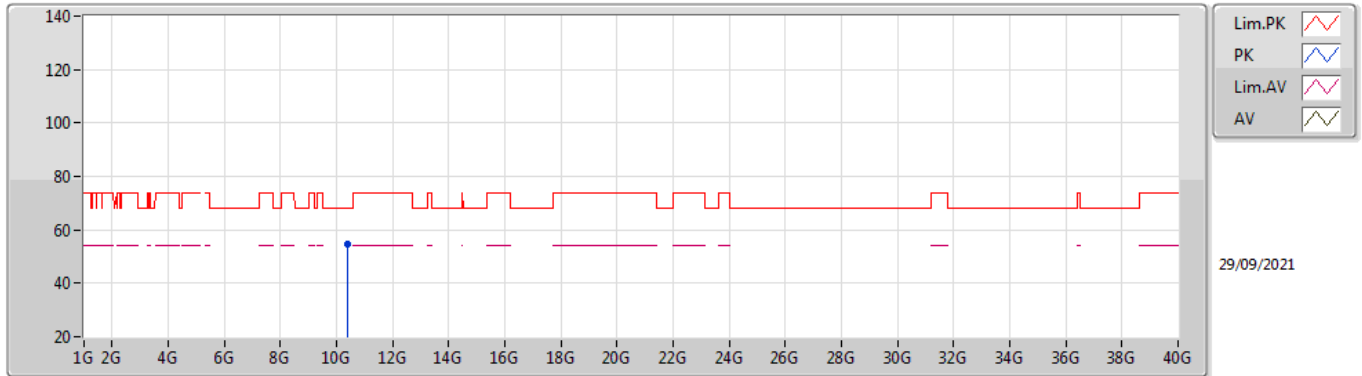


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.148G    | 51.73          | 54.00          | -2.27       | 6.74        | 3        | Horizontal | 87          | 3.00       | -       | 44.99      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2064G   | 103.87         | Inf            | -Inf        | 6.51        | 3        | Horizontal | 87          | 3.00       | -       | 97.36      | 31.66   | 9.09    | 34.24   |
| PK   | 5.1476G   | 68.68          | 74.00          | -5.32       | 6.74        | 3        | Horizontal | 87          | 3.00       | -       | 61.94      | 31.90   | 9.07    | 34.23   |
| PK   | 5.206G    | 113.59         | Inf            | -Inf        | 6.51        | 3        | Horizontal | 87          | 3.00       | -       | 107.08     | 31.66   | 9.09    | 34.24   |



802.11a\_Nss1,(6Mbps)\_2TX

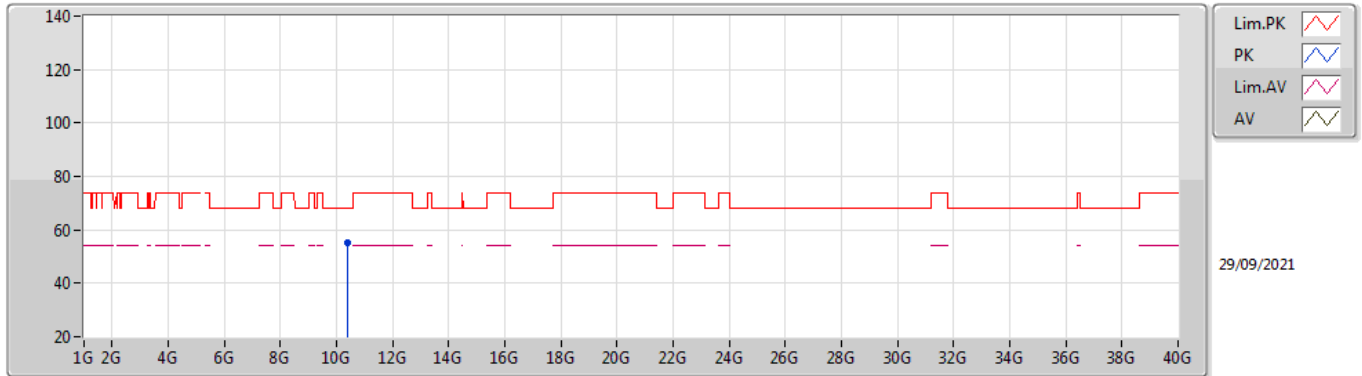
5200MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.3895G     | 54.54             | 68.20             | -13.66         | 17.18          | 3           | Vertical  | 90             | 1.50          | -       | 37.36         | 39.46      | 12.37      | 34.65      |

802.11a\_Nss1,(6Mbps)\_2TX

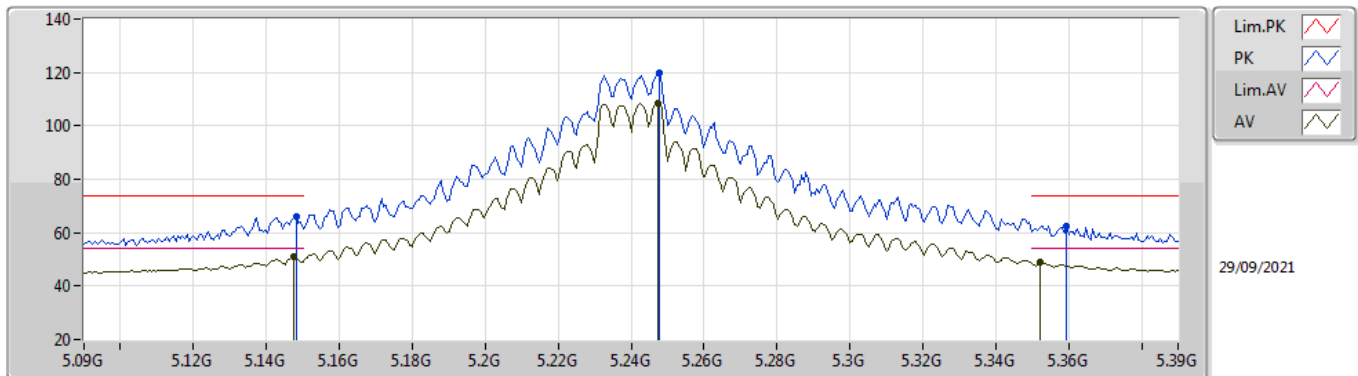
5200MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.3901G     | 55.24             | 68.20             | -12.96         | 17.18          | 3           | Horizontal | 292            | 1.50          | -       | 38.06         | 39.46      | 12.37      | 34.65      |

802.11a\_Nss1,(6Mbps)\_2TX

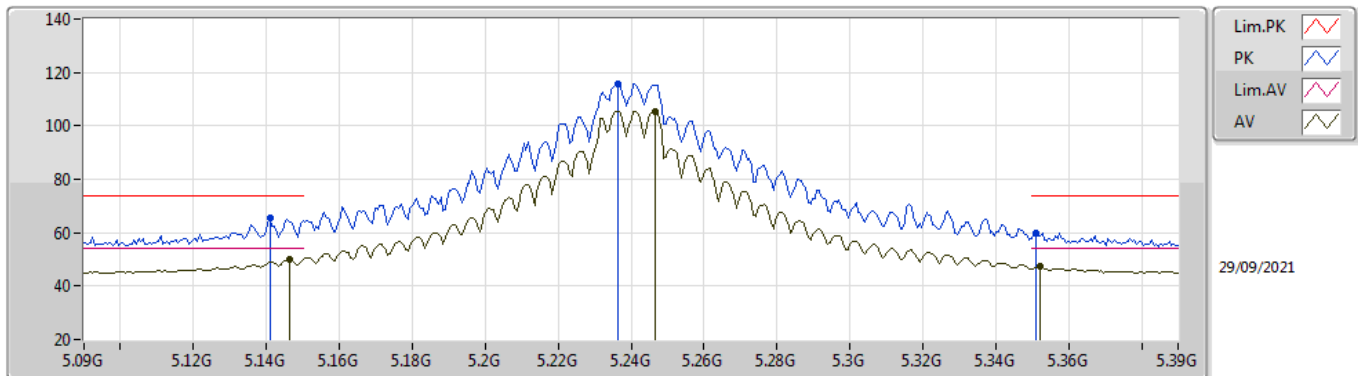
5240MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1476G   | 51.01          | 54.00          | -2.99       | 6.74        | 3        | Vertical  | 121         | 2.49       | -       | 44.27      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2472G   | 108.55         | Inf            | -Inf        | 6.31        | 3        | Vertical  | 121         | 2.49       | -       | 102.24     | 31.42   | 9.13    | 34.24   |
| AV   | 5.3522G   | 48.79          | 54.00          | -5.21       | 6.32        | 3        | Vertical  | 121         | 2.49       | -       | 42.47      | 31.32   | 9.25    | 34.25   |
| PK   | 5.1482G   | 66.22          | 74.00          | -7.78       | 6.74        | 3        | Vertical  | 121         | 2.49       | -       | 59.48      | 31.90   | 9.07    | 34.23   |
| PK   | 5.2478G   | 120.05         | Inf            | -Inf        | 6.30        | 3        | Vertical  | 121         | 2.49       | -       | 113.75     | 31.41   | 9.13    | 34.24   |
| PK   | 5.3594G   | 62.62          | 74.00          | -11.38      | 6.39        | 3        | Vertical  | 121         | 2.49       | -       | 56.23      | 31.38   | 9.26    | 34.25   |

802.11a\_Nss1,(6Mbps)\_2TX

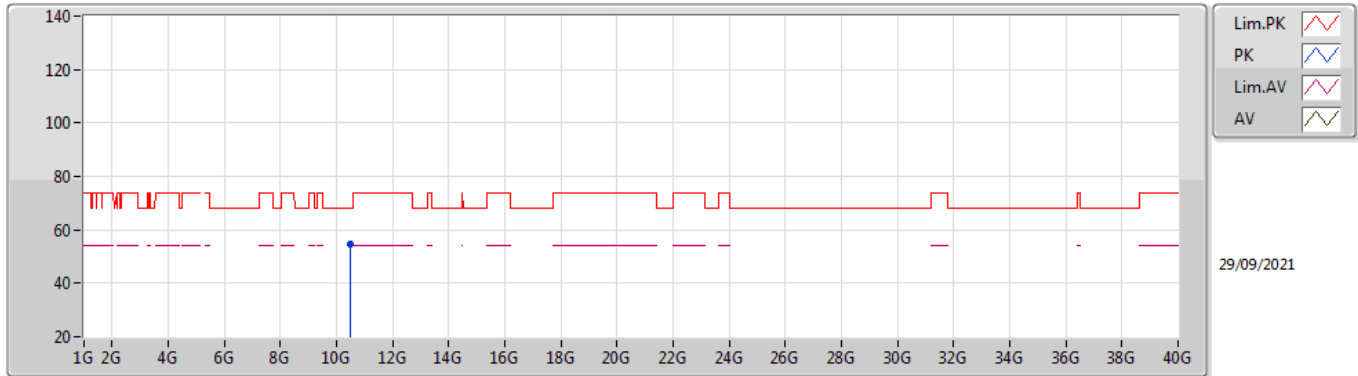
5240MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1464G   | 50.25          | 54.00          | -3.75       | 6.74        | 3        | Horizontal | 82          | 3.00       | -       | 43.51      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2466G   | 105.44         | Inf            | -Inf        | 6.31        | 3        | Horizontal | 82          | 3.00       | -       | 99.13      | 31.42   | 9.13    | 34.24   |
| AV   | 5.3522G   | 47.29          | 54.00          | -6.71       | 6.32        | 3        | Horizontal | 82          | 3.00       | -       | 40.97      | 31.32   | 9.25    | 34.25   |
| PK   | 5.141G    | 65.57          | 74.00          | -8.43       | 6.74        | 3        | Horizontal | 82          | 3.00       | -       | 58.83      | 31.90   | 9.07    | 34.23   |
| PK   | 5.2364G   | 115.63         | Inf            | -Inf        | 6.36        | 3        | Horizontal | 82          | 3.00       | -       | 109.27     | 31.48   | 9.12    | 34.24   |
| PK   | 5.351G    | 59.99          | 74.00          | -14.01      | 6.31        | 3        | Horizontal | 82          | 3.00       | -       | 53.68      | 31.31   | 9.25    | 34.25   |

802.11a\_Nss1,(6Mbps)\_2TX

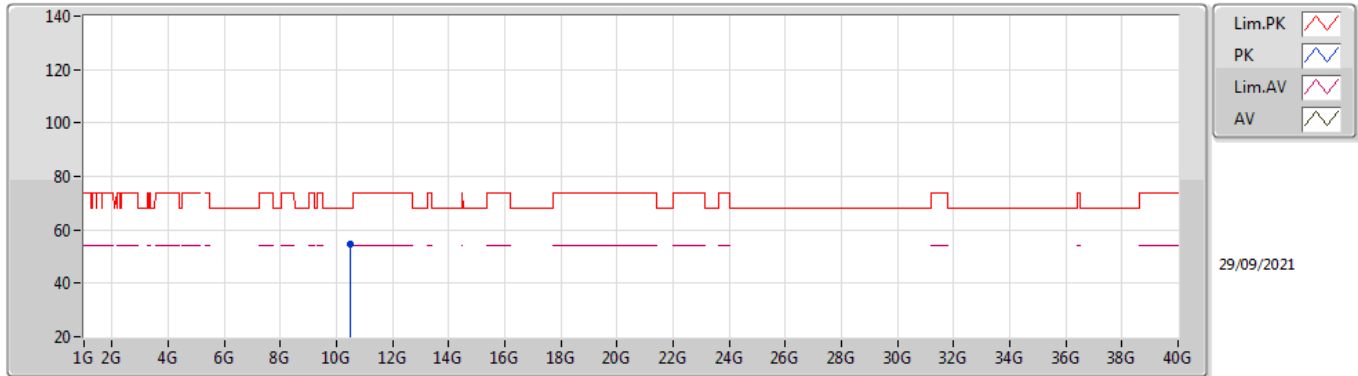
5240MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.48752G    | 54.71             | 68.20             | -13.49         | 17.51          | 3           | Vertical  | 51             | 1.50          | -       | 37.20         | 39.68      | 12.41      | 34.58      |

802.11a\_Nss1,(6Mbps)\_2TX

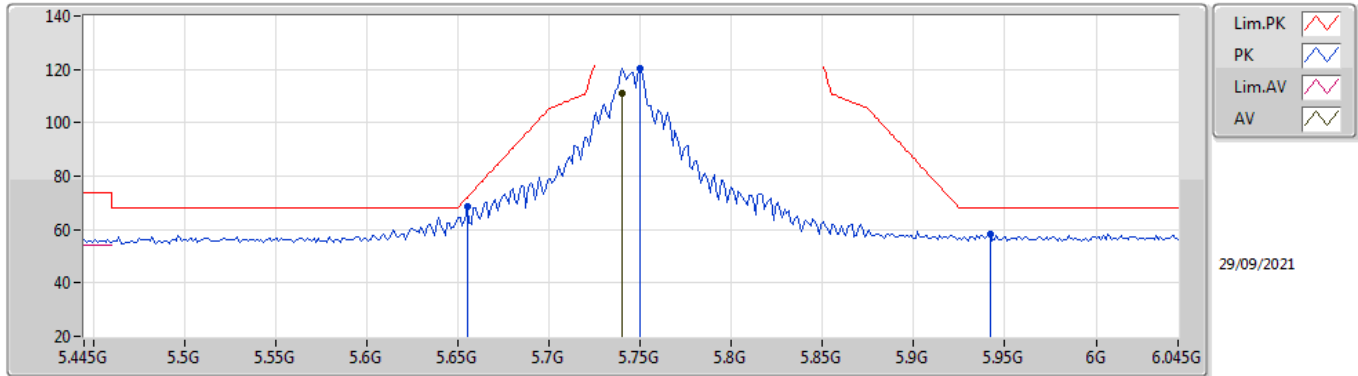
5240MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.48378G    | 54.82             | 68.20             | -13.38         | 17.50          | 3           | Horizontal | 360            | 2.69          | -       | 37.32         | 39.67      | 12.41      | 34.58      |

### 802.11a\_Nss1,(6Mbps)\_2TX

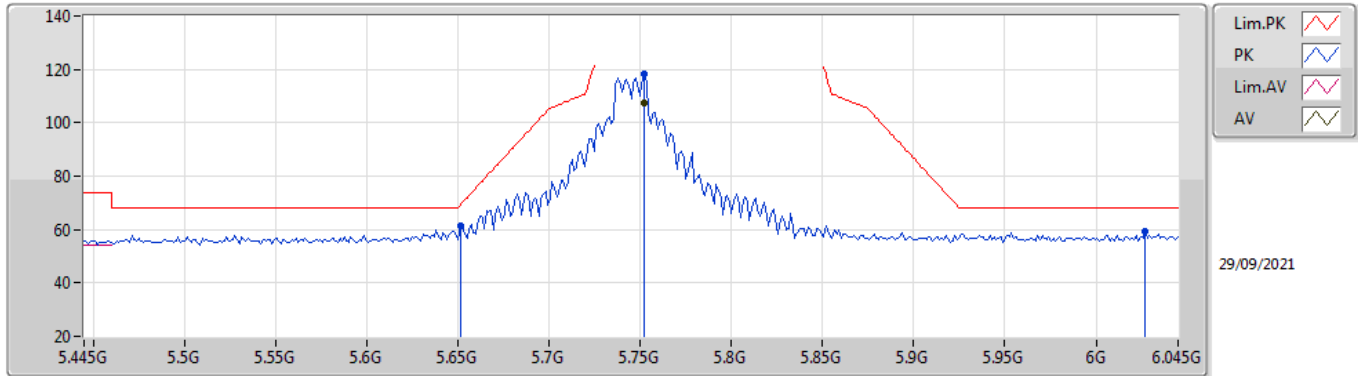
### 5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7402G   | 110.94         | Inf            | -Inf        | 7.20        | 3        | Vertical  | 61          | 2.51       | -       | 103.74     | 31.98   | 9.50    | 34.28   |
| PK   | 5.655G    | 68.73          | 71.90          | -3.17       | 6.83        | 3        | Vertical  | 61          | 2.51       | -       | 61.90      | 31.63   | 9.48    | 34.28   |
| PK   | 5.7498G   | 120.45         | Inf            | -Inf        | 7.22        | 3        | Vertical  | 61          | 2.51       | -       | 113.23     | 32.00   | 9.50    | 34.28   |
| PK   | 5.9418G   | 58.19          | 68.20          | -10.01      | 7.83        | 3        | Vertical  | 61          | 2.51       | -       | 50.36      | 32.50   | 9.63    | 34.30   |

### 802.11a\_Nss1,(6Mbps)\_2TX

### 5745MHz\_TX

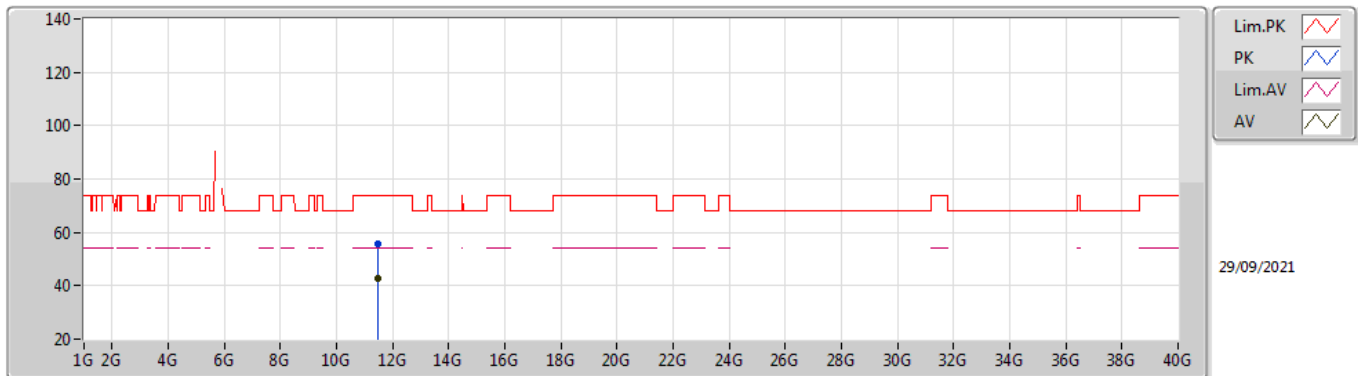


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7522G   | 107.37         | Inf            | -Inf        | 7.22        | 3        | Horizontal | 75          | 3.00       | -       | 100.15     | 32.00   | 9.51    | 34.29   |
| PK   | 5.6514G   | 61.30          | 69.24          | -7.94       | 6.81        | 3        | Horizontal | 75          | 3.00       | -       | 54.49      | 31.61   | 9.48    | 34.28   |
| PK   | 5.7522G   | 118.41         | Inf            | -Inf        | 7.22        | 3        | Horizontal | 75          | 3.00       | -       | 111.19     | 32.00   | 9.51    | 34.29   |
| PK   | 6.027G    | 59.38          | 68.20          | -8.82       | 7.89        | 3        | Horizontal | 75          | 3.00       | -       | 51.49      | 32.50   | 9.70    | 34.31   |



802.11a\_Nss1,(6Mbps)\_2TX

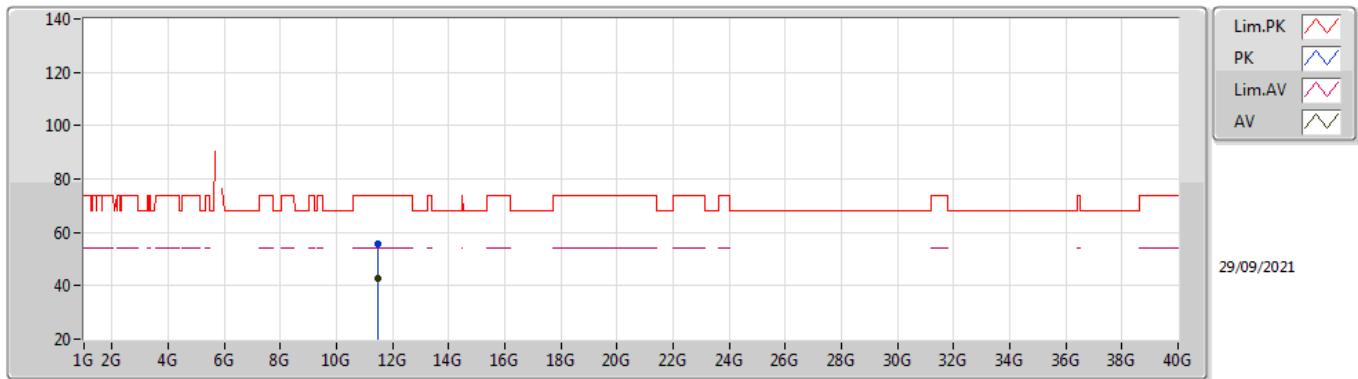
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.49128G | 42.74          | 54.00          | -11.26      | 18.76       | 3        | Vertical  | 177         | 1.50       | -       | 23.98      | 40.08   | 12.84   | 34.16   |
| PK   | 11.48804G | 55.72          | 74.00          | -18.28      | 18.75       | 3        | Vertical  | 177         | 1.50       | -       | 36.97      | 40.08   | 12.83   | 34.16   |

802.11a\_Nss1,(6Mbps)\_2TX

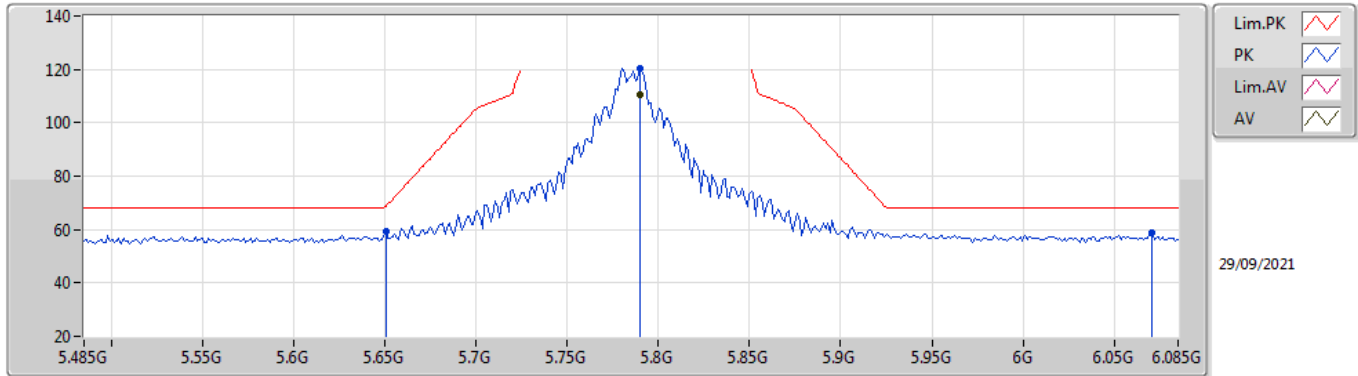
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.495G   | 42.86          | 54.00          | -11.14      | 18.77       | 3        | Horizontal | 63          | 1.27       | -       | 24.09      | 40.09   | 12.84   | 34.16   |
| PK   | 11.4852G  | 55.75          | 74.00          | -18.25      | 18.74       | 3        | Horizontal | 63          | 1.27       | -       | 37.01      | 40.07   | 12.83   | 34.16   |

### 802.11a\_Nss1,(6Mbps)\_2TX

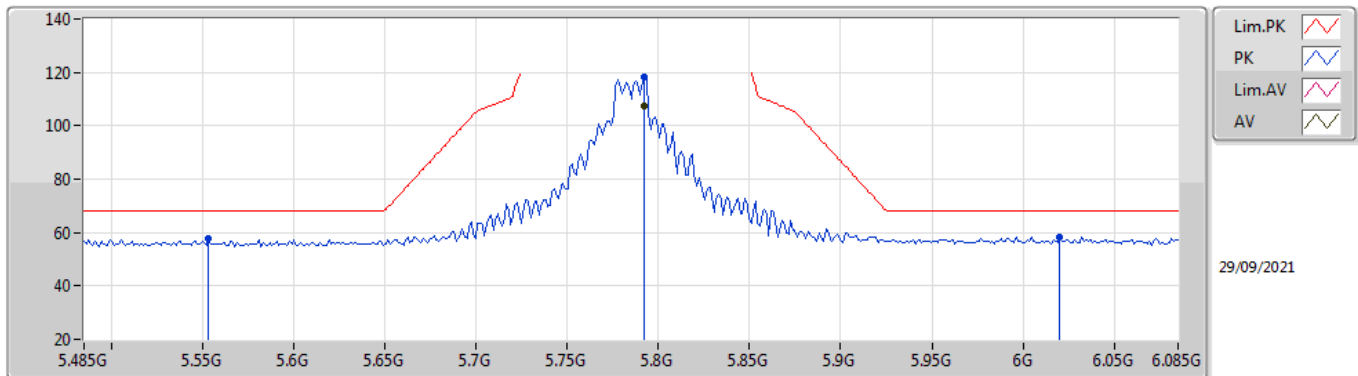
### 5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7898G   | 110.64         | Inf            | -Inf        | 7.31        | 3        | Vertical  | 228         | 2.78       | -       | 103.33     | 32.08   | 9.52    | 34.29   |
| PK   | 5.6506G   | 59.10          | 68.64          | -9.54       | 6.80        | 3        | Vertical  | 228         | 2.78       | -       | 52.30      | 31.60   | 9.48    | 34.28   |
| PK   | 5.7898G   | 120.48         | Inf            | -Inf        | 7.31        | 3        | Vertical  | 228         | 2.78       | -       | 113.17     | 32.08   | 9.52    | 34.29   |
| PK   | 6.0706G   | 58.72          | 68.20          | -9.48       | 7.88        | 3        | Vertical  | 228         | 2.78       | -       | 50.84      | 32.46   | 9.74    | 34.32   |

802.11a\_Nss1,(6Mbps)\_2TX

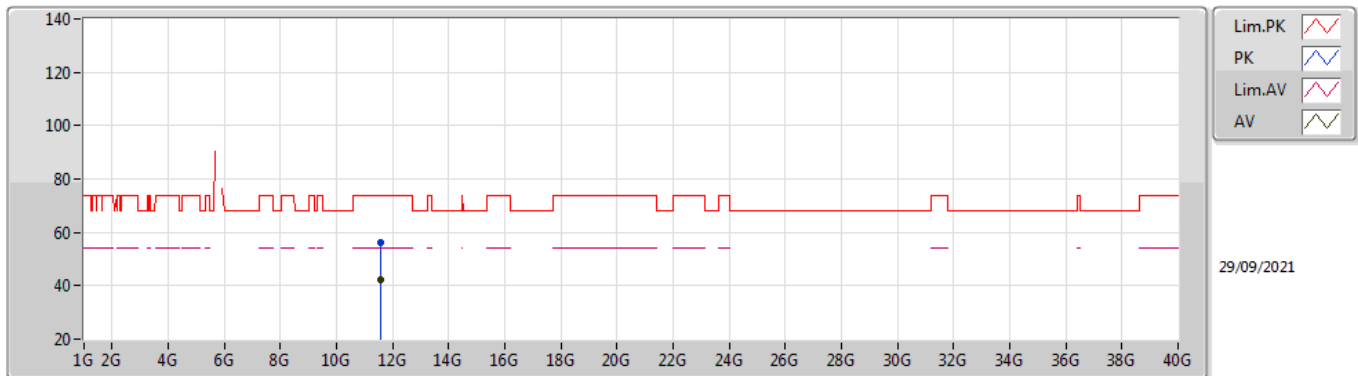
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7922G   | 107.52         | Inf            | -Inf        | 7.31        | 3        | Horizontal | 81          | 3.00       | -       | 100.21     | 32.08   | 9.52    | 34.29   |
| PK   | 5.5534G   | 57.60          | 68.20          | -10.60      | 6.94        | 3        | Horizontal | 81          | 3.00       | -       | 50.66      | 31.79   | 9.42    | 34.27   |
| PK   | 5.7922G   | 118.51         | Inf            | -Inf        | 7.31        | 3        | Horizontal | 81          | 3.00       | -       | 111.20     | 32.08   | 9.52    | 34.29   |
| PK   | 6.0202G   | 58.26          | 68.20          | -9.94       | 7.89        | 3        | Horizontal | 81          | 3.00       | -       | 50.37      | 32.50   | 9.70    | 34.31   |

802.11a\_Nss1,(6Mbps)\_2TX

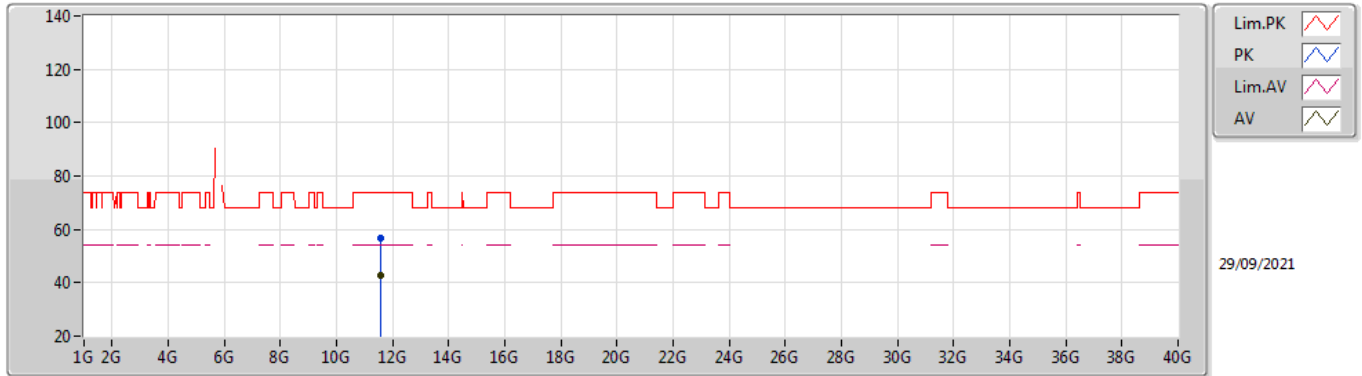
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.56972G | 42.37          | 54.00          | -11.63      | 18.57       | 3        | Vertical  | 134         | 2.22       | -       | 23.80      | 39.89   | 12.87   | 34.19   |
| PK   | 11.5692G  | 56.16          | 74.00          | -17.84      | 18.57       | 3        | Vertical  | 134         | 2.22       | -       | 37.59      | 39.89   | 12.87   | 34.19   |

802.11a\_Nss1,(6Mbps)\_2TX

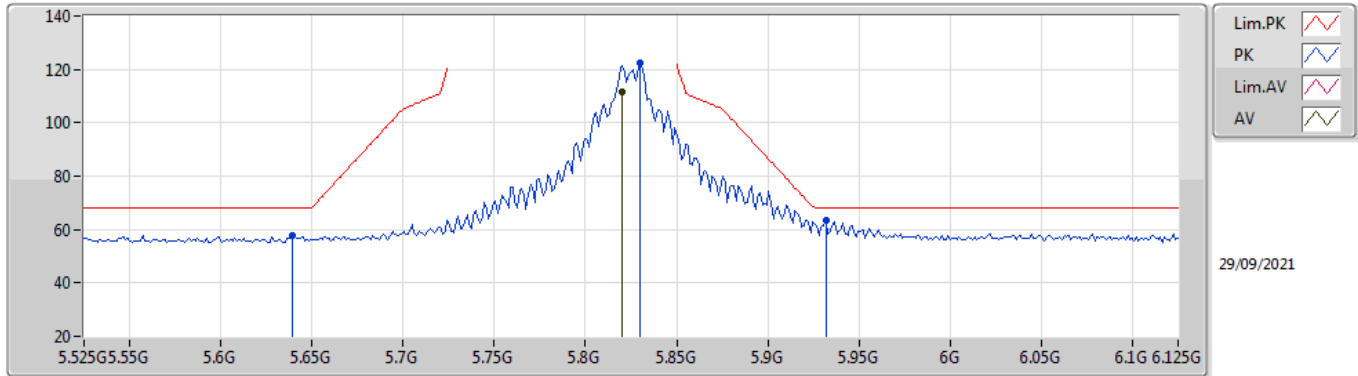
5785MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 11.56728G    | 42.54             | 54.00             | -11.46         | 18.58          | 3           | Horizontal | 109            | 1.50          | -       | 23.96         | 39.90      | 12.87      | 34.19      |
| PK   | 11.56132G    | 56.94             | 74.00             | -17.06         | 18.60          | 3           | Horizontal | 109            | 1.50          | -       | 38.34         | 39.92      | 12.87      | 34.19      |

802.11a\_Nss1,(6Mbps)\_2TX

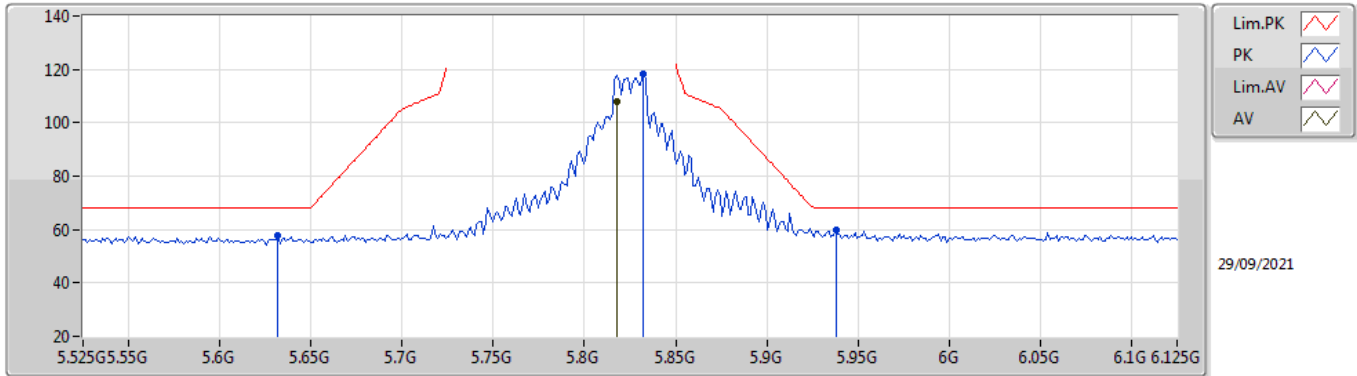
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8202G   | 111.80         | Inf            | -Inf        | 7.43        | 3        | Vertical  | 65          | 2.76       | -       | 104.37     | 32.18   | 9.54    | 34.29   |
| PK   | 5.639G    | 57.93          | 68.20          | -10.27      | 6.82        | 3        | Vertical  | 65          | 2.76       | -       | 51.11      | 31.62   | 9.47    | 34.27   |
| PK   | 5.8298G   | 122.22         | Inf            | -Inf        | 7.47        | 3        | Vertical  | 65          | 2.76       | -       | 114.75     | 32.22   | 9.54    | 34.29   |
| PK   | 5.9318G   | 63.44          | 68.20          | -4.76       | 7.83        | 3        | Vertical  | 65          | 2.76       | -       | 55.61      | 32.50   | 9.63    | 34.30   |

802.11a\_Nss1,(6Mbps)\_2TX

5825MHz\_TX

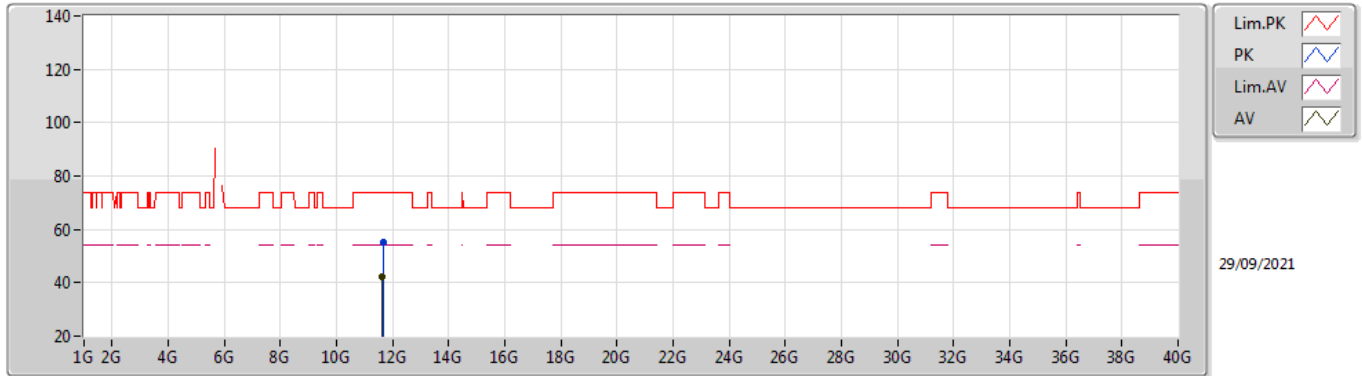


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8178G   | 107.99         | Inf            | -Inf        | 7.41        | 3        | Horizontal | 83          | 2.97       | -       | 100.58     | 32.17   | 9.53    | 34.29   |
| PK   | 5.6318G   | 57.68          | 68.20          | -10.52      | 6.84        | 3        | Horizontal | 83          | 2.97       | -       | 50.84      | 31.64   | 9.47    | 34.27   |
| PK   | 5.8322G   | 118.45         | Inf            | -Inf        | 7.49        | 3        | Horizontal | 83          | 2.97       | -       | 110.96     | 32.23   | 9.55    | 34.29   |
| PK   | 5.9378G   | 59.70          | 68.20          | -8.50       | 7.83        | 3        | Horizontal | 83          | 2.97       | -       | 51.87      | 32.50   | 9.63    | 34.30   |



802.11a\_Nss1,(6Mbps)\_2TX

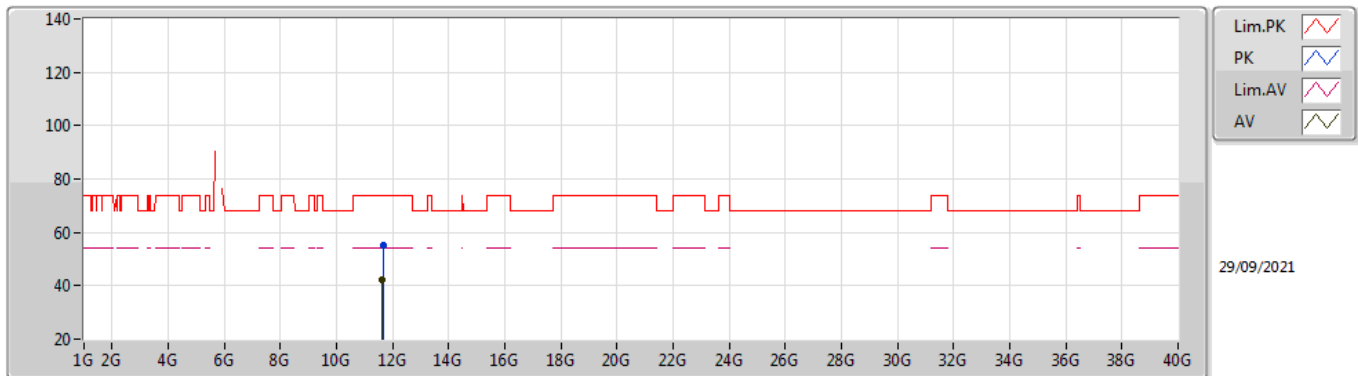
5825MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 11.64704G    | 42.14             | 54.00             | -11.86         | 18.19          | 3           | Vertical  | 173            | 3.00          | -       | 23.95         | 39.52      | 12.90      | 34.23      |
| PK   | 11.6532G     | 55.11             | 74.00             | -18.89         | 18.15          | 3           | Vertical  | 173            | 3.00          | -       | 36.96         | 39.48      | 12.90      | 34.23      |

802.11a\_Nss1,(6Mbps)\_2TX

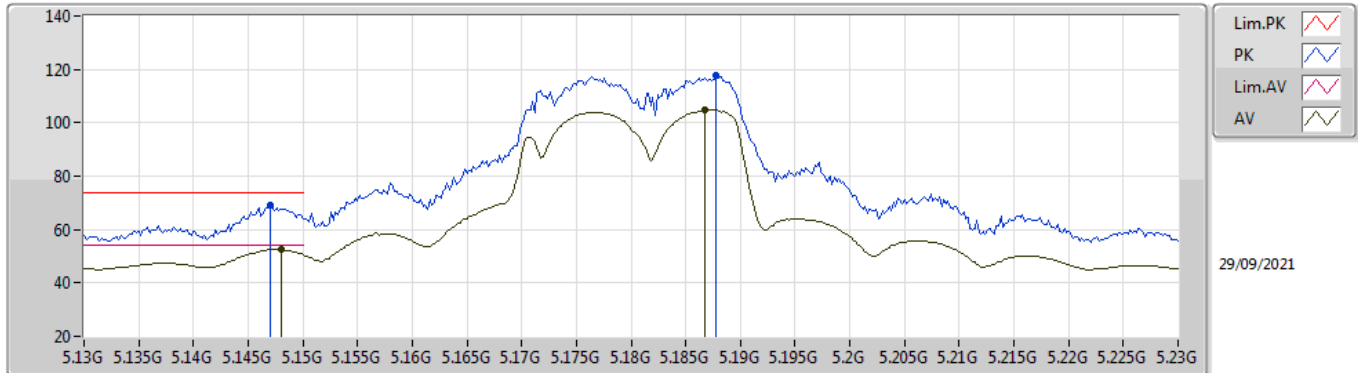
5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.64484G | 42.01          | 54.00          | -11.99      | 18.20       | 3        | Horizontal | 55          | 1.50       | -       | 23.81      | 39.53   | 12.90   | 34.23   |
| PK   | 11.64804G | 55.18          | 74.00          | -18.82      | 18.18       | 3        | Horizontal | 55          | 1.50       | -       | 37.00      | 39.51   | 12.90   | 34.23   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

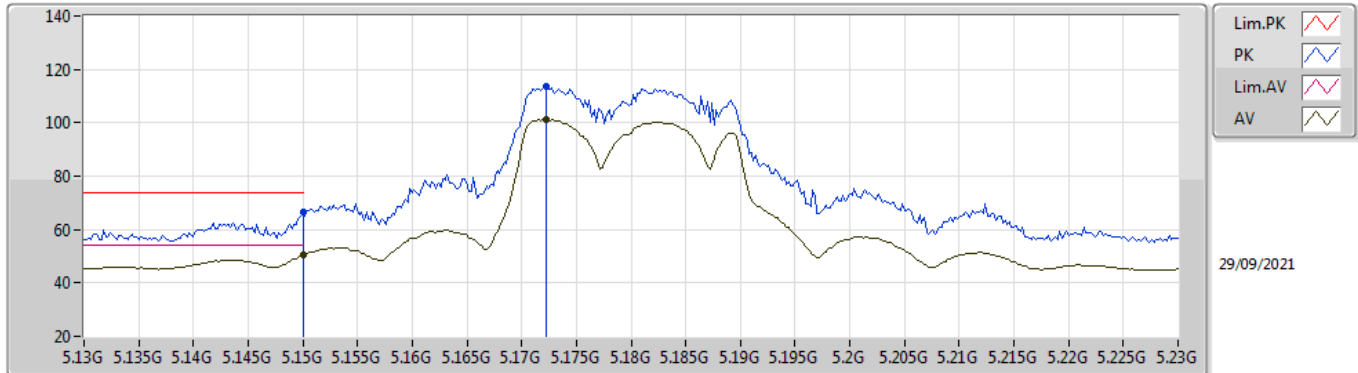
### 5180MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.148G    | 52.51          | 54.00          | -1.49       | 6.74        | 3        | Vertical  | 74          | 2.93       | -       | 45.77      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1868G   | 104.84         | Inf            | -Inf        | 6.60        | 3        | Vertical  | 74          | 2.93       | -       | 98.24      | 31.75   | 9.08    | 34.23   |
| PK   | 5.147G    | 69.23          | 74.00          | -4.77       | 6.74        | 3        | Vertical  | 74          | 2.93       | -       | 62.49      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1878G   | 117.58         | Inf            | -Inf        | 6.59        | 3        | Vertical  | 74          | 2.93       | -       | 110.99     | 31.75   | 9.08    | 34.24   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

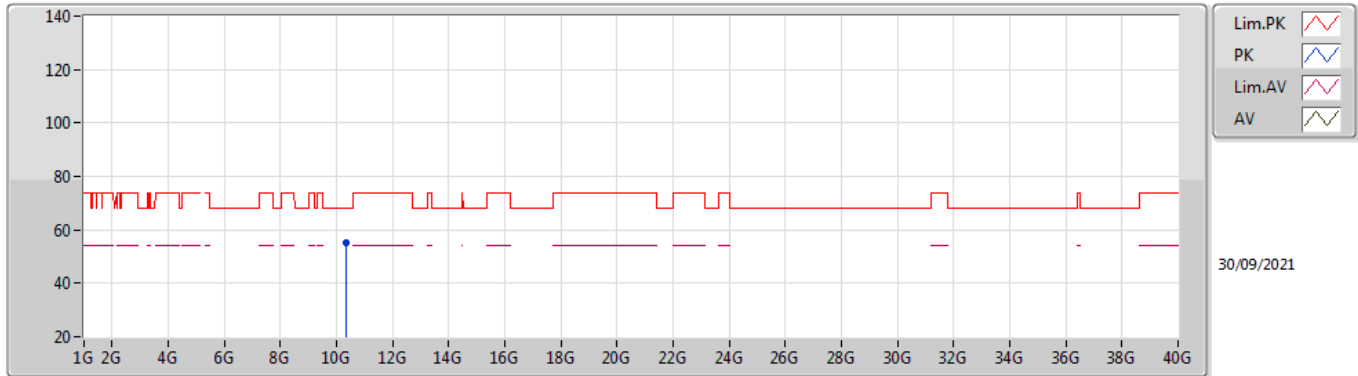
### 5180MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.15G     | 50.29          | 54.00          | -3.71       | 6.74        | 3        | Horizontal | 84          | 3.00       | -       | 43.55      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1722G   | 101.14         | Inf            | -Inf        | 6.66        | 3        | Horizontal | 84          | 3.00       | -       | 94.48      | 31.81   | 9.08    | 34.23   |
| PK   | 5.15G     | 66.44          | 74.00          | -7.56       | 6.74        | 3        | Horizontal | 84          | 3.00       | -       | 59.70      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1722G   | 113.39         | Inf            | -Inf        | 6.66        | 3        | Horizontal | 84          | 3.00       | -       | 106.73     | 31.81   | 9.08    | 34.23   |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

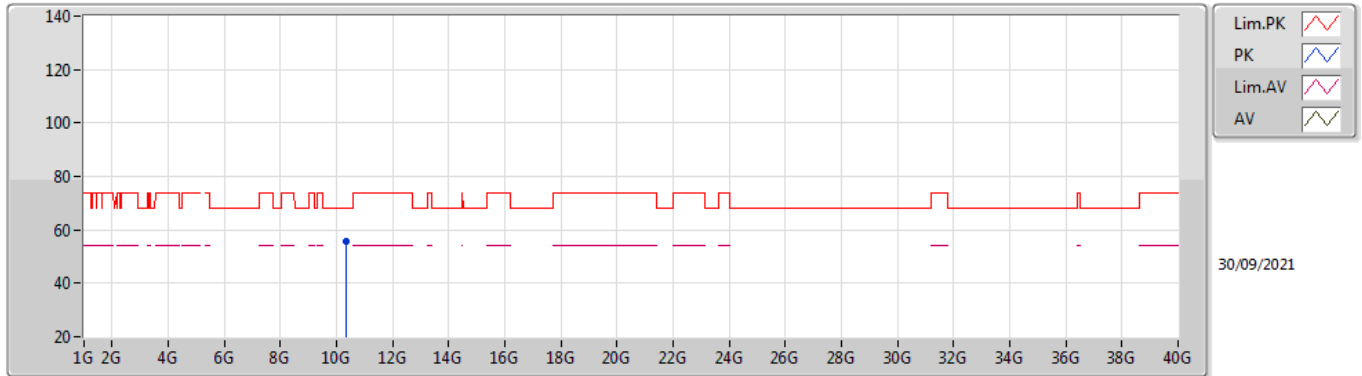
5180MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 10.36772G | 55.43          | 68.20          | -12.77      | 17.06       | 3        | Vertical  | 234         | 1.00       | -       | 38.37      | 39.37   | 12.36   | 34.67   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

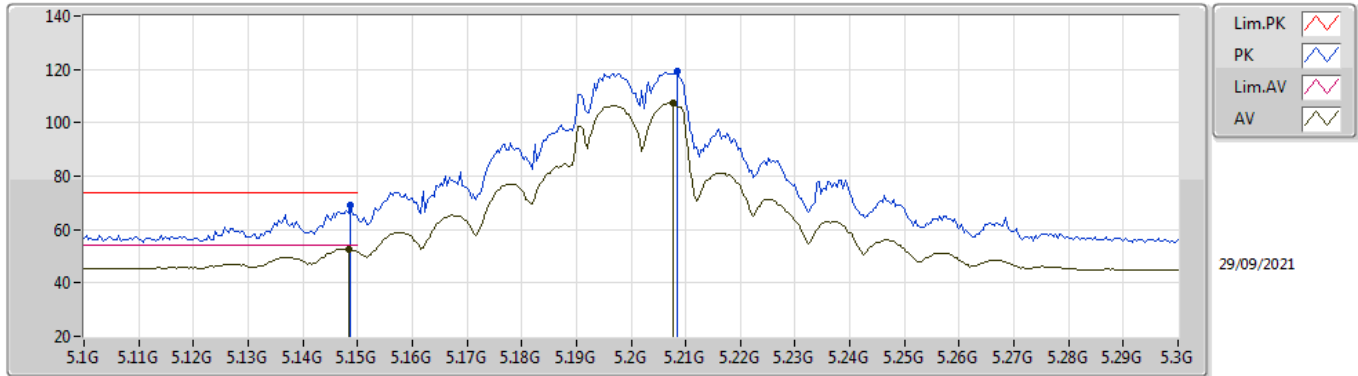
### 5180MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.36508G    | 55.91             | 68.20             | -12.29         | 17.05          | 3           | Horizontal | 90             | 1.50          | -       | 38.86         | 39.36      | 12.36      | 34.67      |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

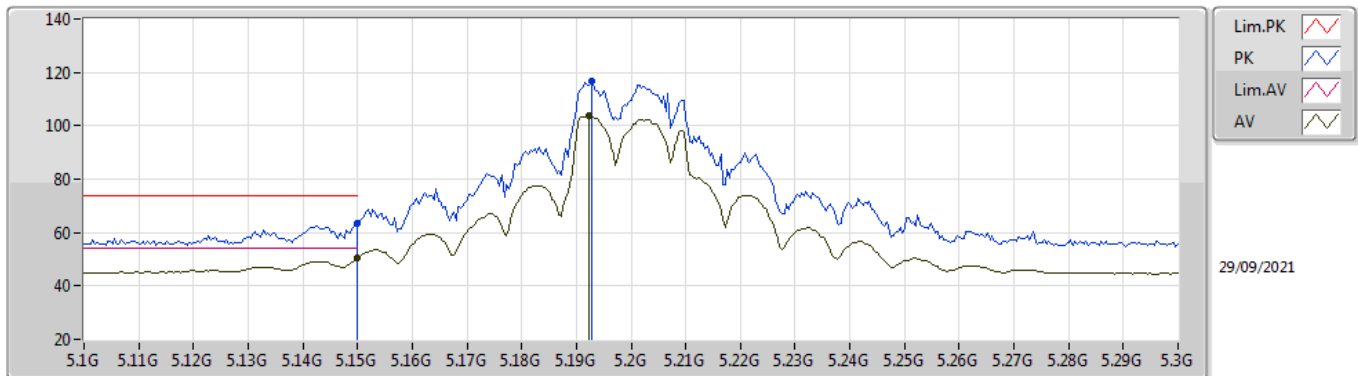
### 5200MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1484G   | 52.71          | 54.00          | -1.29       | 6.74        | 3        | Vertical  | 71          | 2.90       | -       | 45.97      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2076G   | 107.24         | Inf            | -Inf        | 6.50        | 3        | Vertical  | 71          | 2.90       | -       | 100.74     | 31.65   | 9.09    | 34.24   |
| PK   | 5.1488G   | 68.93          | 74.00          | -5.07       | 6.74        | 3        | Vertical  | 71          | 2.90       | -       | 62.19      | 31.90   | 9.07    | 34.23   |
| PK   | 5.2084G   | 119.24         | Inf            | -Inf        | 6.50        | 3        | Vertical  | 71          | 2.90       | -       | 112.74     | 31.65   | 9.09    | 34.24   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5200MHz\_TX

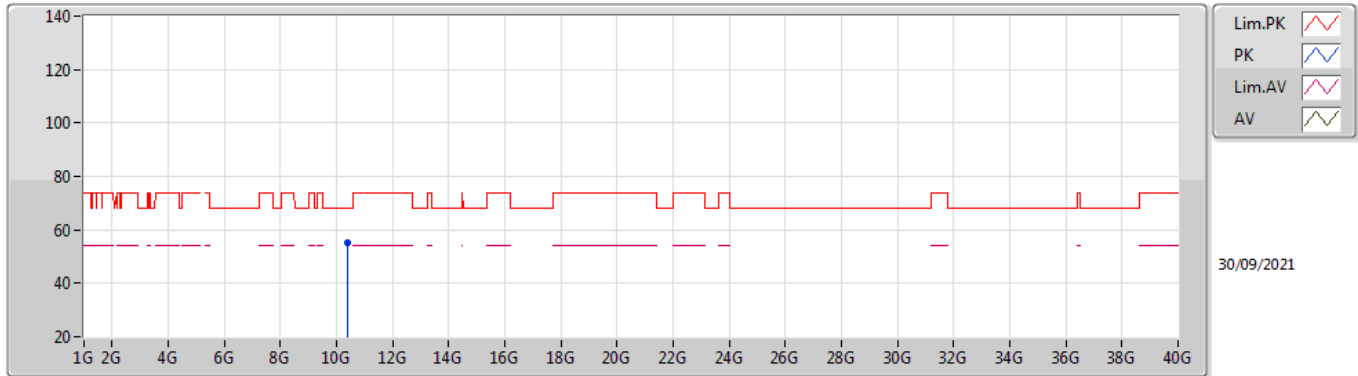


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.15G     | 50.35          | 54.00          | -3.65       | 6.74        | 3        | Horizontal | 86          | 3.00       | -       | 43.61      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1924G   | 103.66         | Inf            | -Inf        | 6.57        | 3        | Horizontal | 86          | 3.00       | -       | 97.09      | 31.73   | 9.08    | 34.24   |
| PK   | 5.15G     | 63.60          | 74.00          | -10.40      | 6.74        | 3        | Horizontal | 86          | 3.00       | -       | 56.86      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1928G   | 116.66         | Inf            | -Inf        | 6.57        | 3        | Horizontal | 86          | 3.00       | -       | 110.09     | 31.73   | 9.08    | 34.24   |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

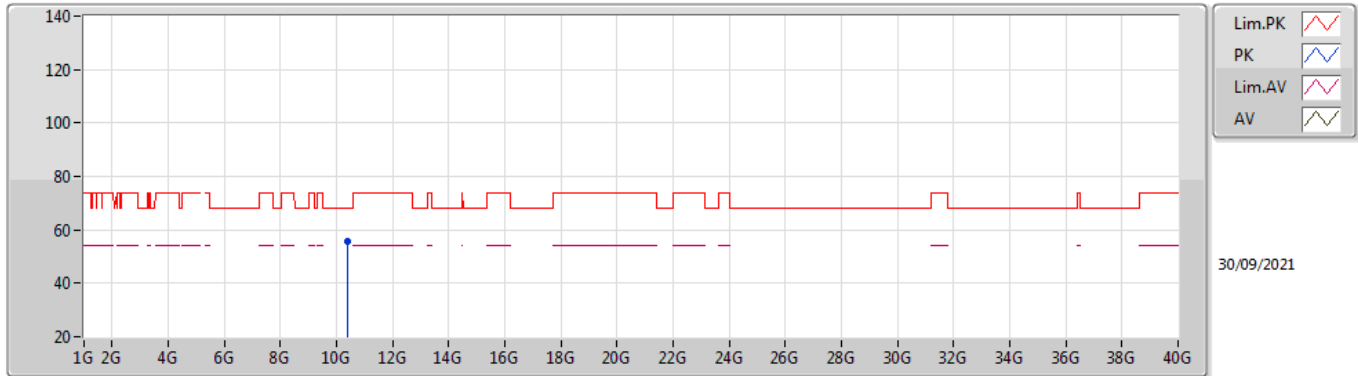
5200MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.39648G    | 55.23             | 68.20             | -12.97         | 17.22          | 3           | Vertical  | 190            | 1.50          | -       | 38.01         | 39.49      | 12.38      | 34.65      |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

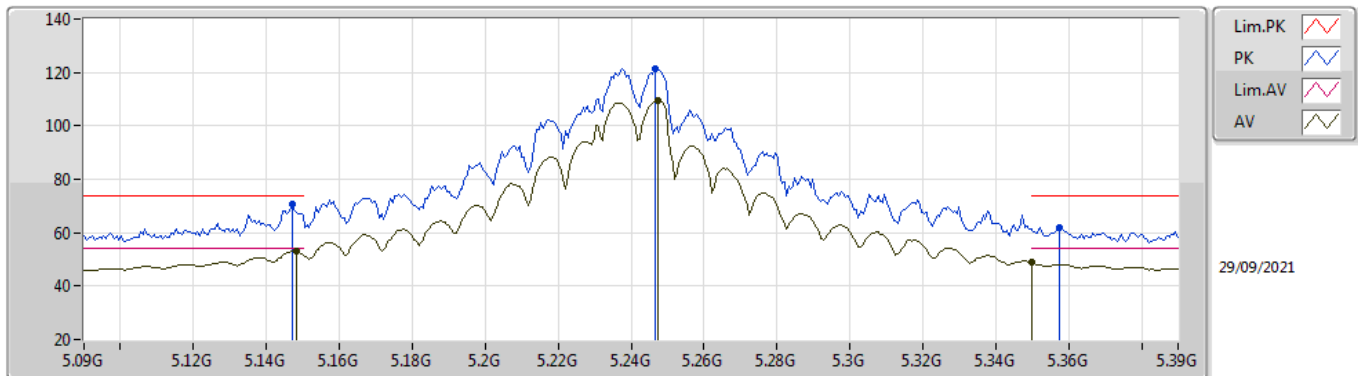
### 5200MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (*) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 10.39612G | 55.60          | 68.20          | -12.60      | 17.21       | 3        | Horizontal | 220         | 1.50       | -       | 38.39      | 39.48   | 12.38   | 34.65   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

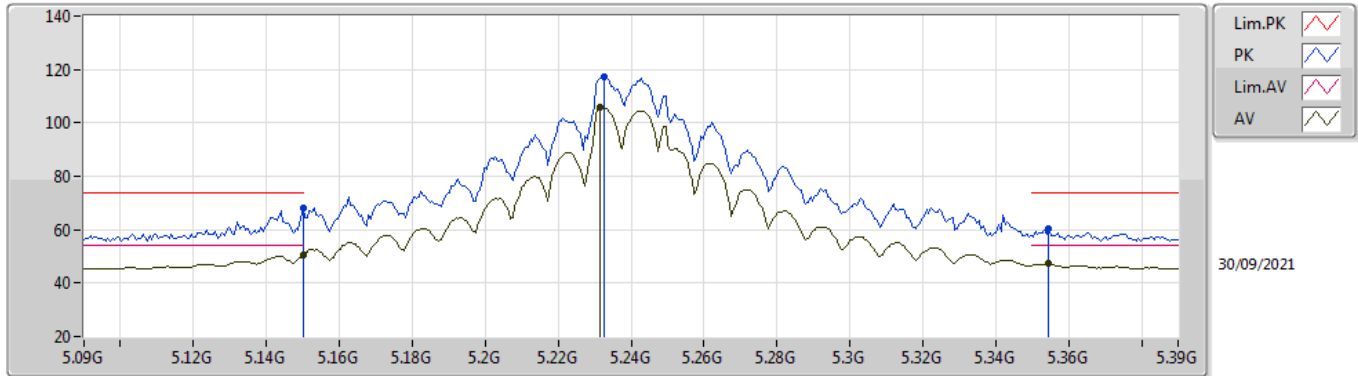
### 5240MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1482G   | 53.14          | 54.00          | -0.86       | 6.74        | 3        | Vertical  | 75          | 3.00       | -       | 46.40      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2472G   | 109.23         | Inf            | -Inf        | 6.31        | 3        | Vertical  | 75          | 3.00       | -       | 102.92     | 31.42   | 9.13    | 34.24   |
| AV   | 5.35G     | 48.81          | 54.00          | -5.19       | 6.30        | 3        | Vertical  | 75          | 3.00       | -       | 42.51      | 31.30   | 9.25    | 34.25   |
| PK   | 5.147G    | 70.84          | 74.00          | -3.16       | 6.74        | 3        | Vertical  | 75          | 3.00       | -       | 64.10      | 31.90   | 9.07    | 34.23   |
| PK   | 5.2466G   | 121.39         | Inf            | -Inf        | 6.31        | 3        | Vertical  | 75          | 3.00       | -       | 115.08     | 31.42   | 9.13    | 34.24   |
| PK   | 5.3576G   | 61.77          | 74.00          | -12.23      | 6.36        | 3        | Vertical  | 75          | 3.00       | -       | 55.41      | 31.36   | 9.25    | 34.25   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

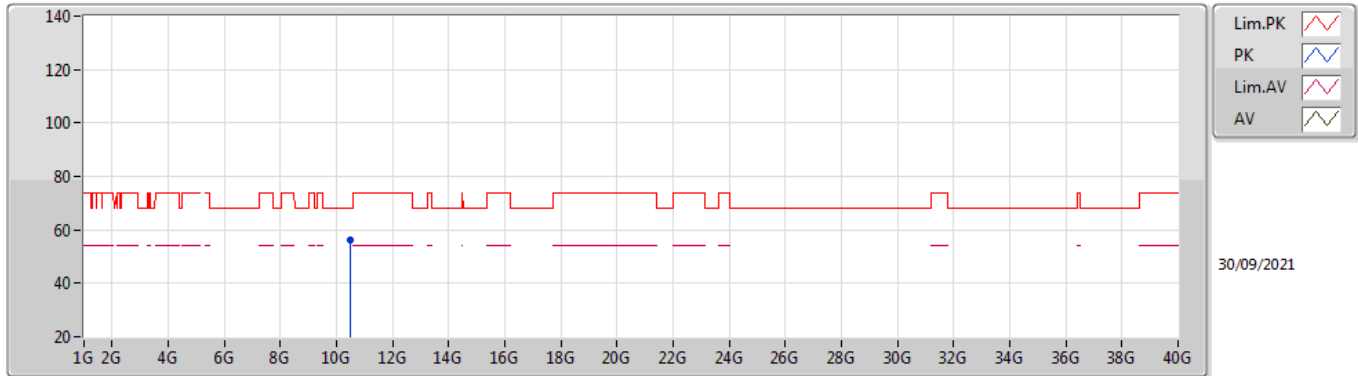
### 5240MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.15G     | 50.63          | 54.00          | -3.37       | 6.74        | 3        | Horizontal | 85          | 3.00       | -       | 43.89      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2316G   | 105.83         | Inf            | -Inf        | 6.38        | 3        | Horizontal | 85          | 3.00       | -       | 99.45      | 31.51   | 9.11    | 34.24   |
| AV   | 5.3546G   | 47.17          | 54.00          | -6.83       | 6.34        | 3        | Horizontal | 85          | 3.00       | -       | 40.83      | 31.34   | 9.25    | 34.25   |
| PK   | 5.15G     | 67.89          | 74.00          | -6.11       | 6.74        | 3        | Horizontal | 85          | 3.00       | -       | 61.15      | 31.90   | 9.07    | 34.23   |
| PK   | 5.2328G   | 117.05         | Inf            | -Inf        | 6.38        | 3        | Horizontal | 85          | 3.00       | -       | 110.67     | 31.50   | 9.12    | 34.24   |
| PK   | 5.3546G   | 60.38          | 74.00          | -13.62      | 6.34        | 3        | Horizontal | 85          | 3.00       | -       | 54.04      | 31.34   | 9.25    | 34.25   |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

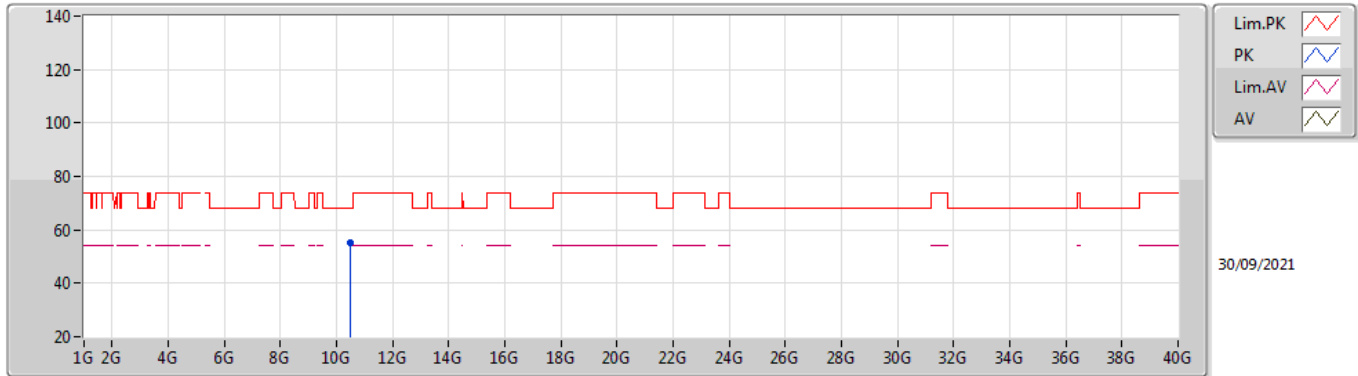
5240MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.47828G    | 55.96             | 68.20             | -12.24         | 17.48          | 3           | Vertical  | 360            | 1.50          | -       | 38.48         | 39.66      | 12.41      | 34.59      |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

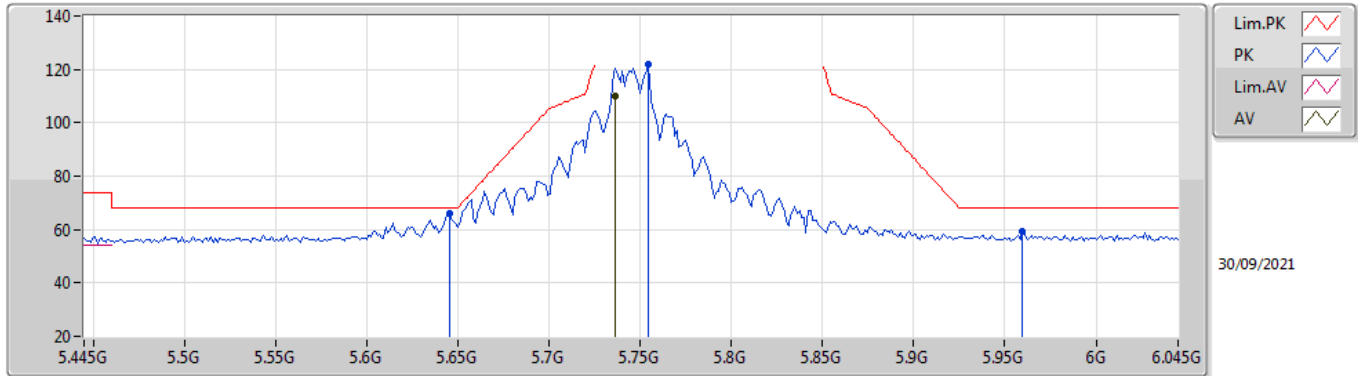
5240MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.48384G    | 55.38             | 68.20             | -12.82         | 17.50          | 3           | Horizontal | 16             | 1.50          | -       | 37.88         | 39.67      | 12.41      | 34.58      |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

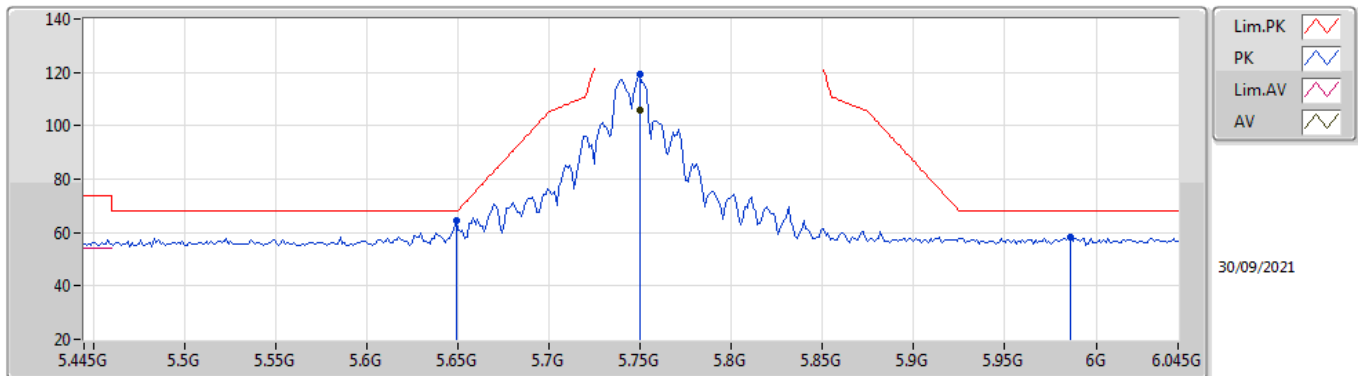
### 5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7366G   | 110.04         | Inf            | -Inf        | 7.19        | 3        | Vertical  | 64          | 2.42       | -       | 102.85     | 31.97   | 9.50    | 34.28   |
| PK   | 5.6454G   | 65.88          | 68.20          | -2.32       | 6.81        | 3        | Vertical  | 64          | 2.42       | -       | 59.07      | 31.61   | 9.47    | 34.27   |
| PK   | 5.7546G   | 121.79         | Inf            | -Inf        | 7.23        | 3        | Vertical  | 64          | 2.42       | -       | 114.56     | 32.01   | 9.51    | 34.29   |
| PK   | 5.9598G   | 59.07          | 68.20          | -9.13       | 7.84        | 3        | Vertical  | 64          | 2.42       | -       | 51.23      | 32.50   | 9.65    | 34.31   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5745MHz\_TX

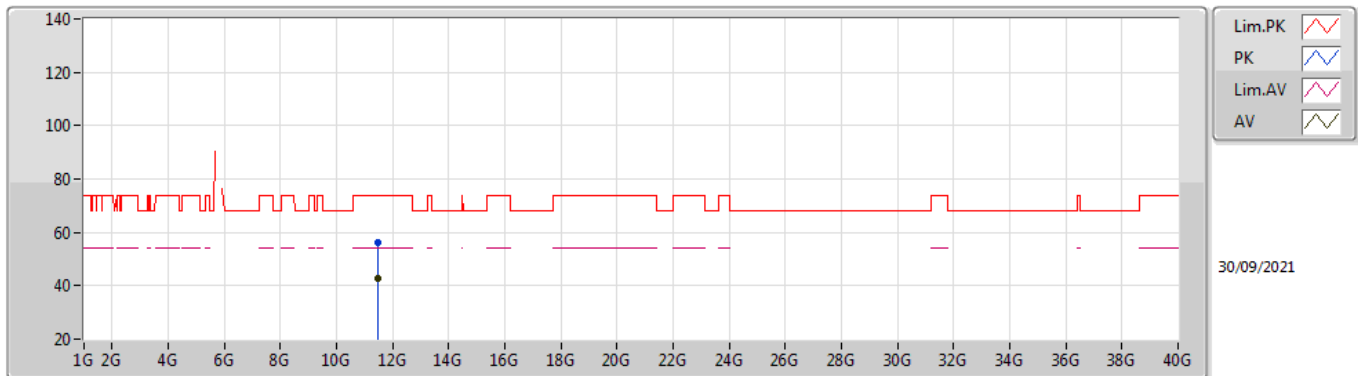


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7498G   | 106.03         | Inf            | -Inf        | 7.22        | 3        | Horizontal | 75          | 3.00       | -       | 98.81      | 32.00   | 9.50    | 34.28   |
| PK   | 5.649G    | 64.59          | 68.20          | -3.61       | 6.80        | 3        | Horizontal | 75          | 3.00       | -       | 57.79      | 31.60   | 9.47    | 34.27   |
| PK   | 5.7498G   | 119.50         | Inf            | -Inf        | 7.22        | 3        | Horizontal | 75          | 3.00       | -       | 112.28     | 32.00   | 9.50    | 34.28   |
| PK   | 5.9862G   | 58.31          | 68.20          | -9.89       | 7.86        | 3        | Horizontal | 75          | 3.00       | -       | 50.45      | 32.50   | 9.67    | 34.31   |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

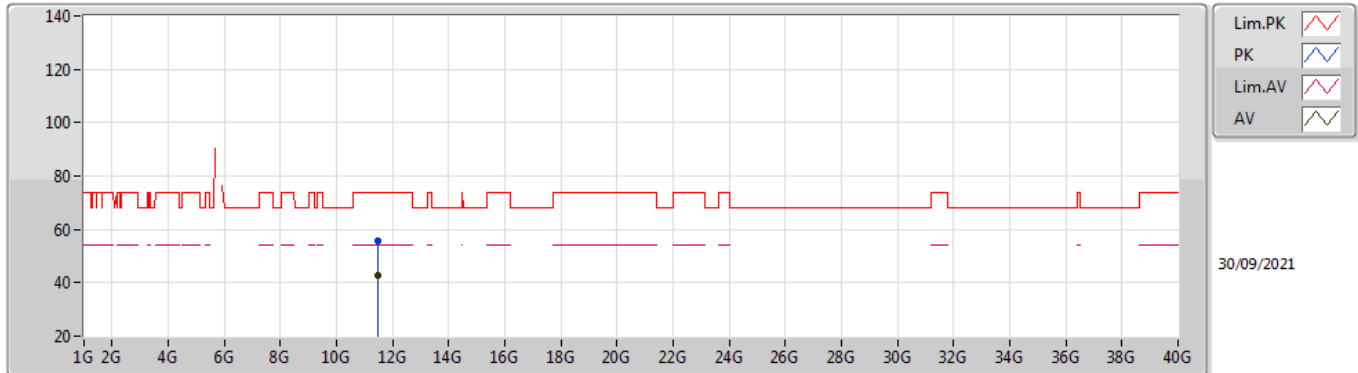
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.48848G | 42.55          | 54.00          | -11.45      | 18.76       | 3        | Vertical  | 0           | 2.98       | -       | 23.79      | 40.08   | 12.84   | 34.16   |
| PK   | 11.4932G  | 56.02          | 74.00          | -17.98      | 18.77       | 3        | Vertical  | 0           | 2.98       | -       | 37.25      | 40.09   | 12.84   | 34.16   |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

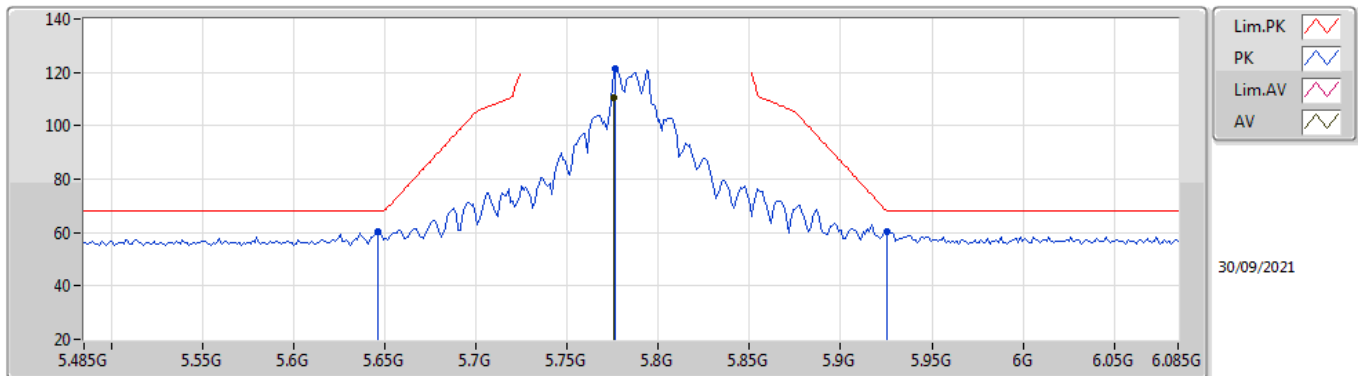
5745MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.4902G  | 42.57          | 54.00          | -11.43      | 18.76       | 3        | Horizontal | 14          | 2.71       | -       | 23.81      | 40.08   | 12.84   | 34.16   |
| PK   | 11.48392G | 55.81          | 74.00          | -18.19      | 18.74       | 3        | Horizontal | 14          | 2.71       | -       | 37.07      | 40.07   | 12.83   | 34.16   |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

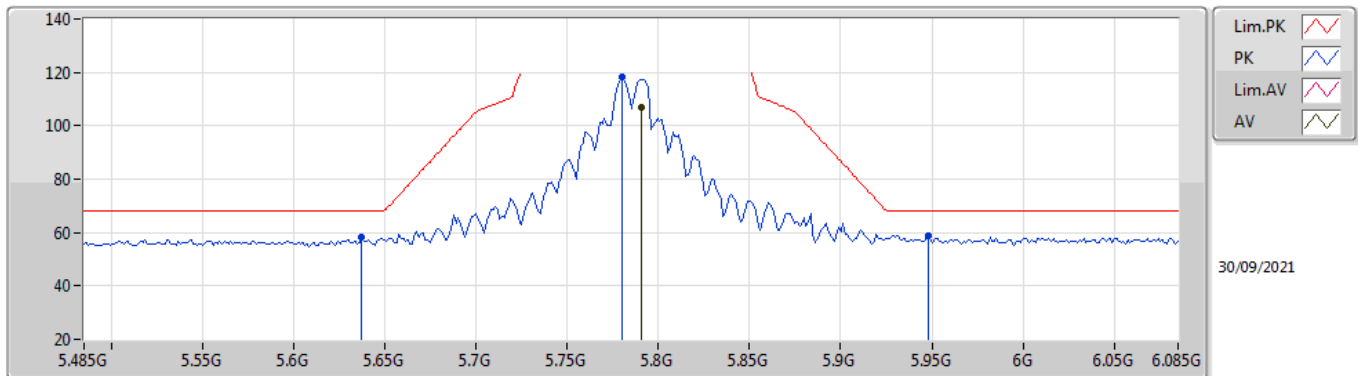
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7754G   | 110.50         | Inf            | -Inf        | 7.27        | 3        | Vertical  | 226         | 2.73       | -       | 103.23     | 32.05   | 9.51    | 34.29   |
| PK   | 5.6458G   | 60.31          | 68.20          | -7.89       | 6.81        | 3        | Vertical  | 226         | 2.73       | -       | 53.50      | 31.61   | 9.47    | 34.27   |
| PK   | 5.7766G   | 121.26         | Inf            | -Inf        | 7.27        | 3        | Vertical  | 226         | 2.73       | -       | 113.99     | 32.05   | 9.51    | 34.29   |
| PK   | 5.9254G   | 60.09          | 68.20          | -8.11       | 7.82        | 3        | Vertical  | 226         | 2.73       | -       | 52.27      | 32.50   | 9.62    | 34.30   |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

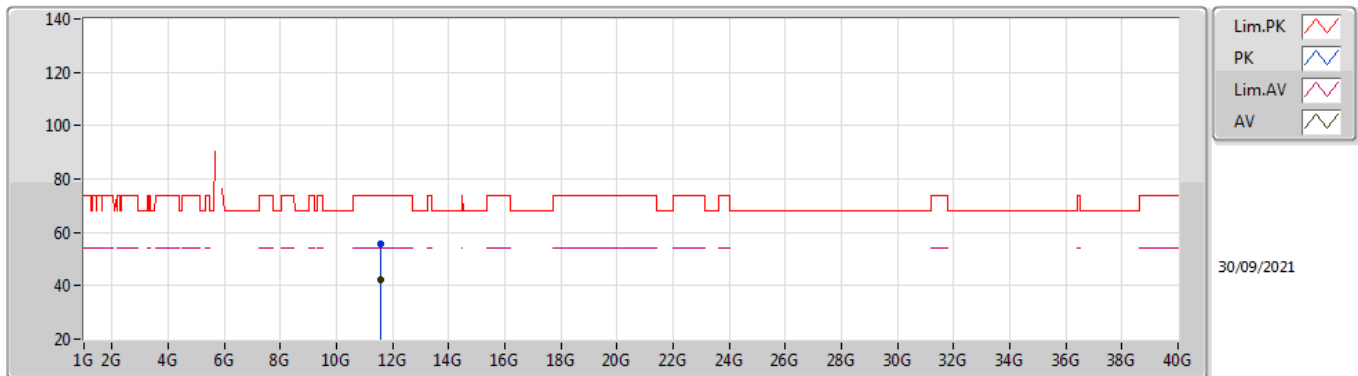
5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.791G    | 106.66         | Inf            | -Inf        | 7.31        | 3        | Horizontal | 82          | 3.00       | -       | 99.35      | 32.08   | 9.52    | 34.29   |
| PK   | 5.6374G   | 58.29          | 68.20          | -9.91       | 6.83        | 3        | Horizontal | 82          | 3.00       | -       | 51.46      | 31.63   | 9.47    | 34.27   |
| PK   | 5.7802G   | 118.24         | Inf            | -Inf        | 7.28        | 3        | Horizontal | 82          | 3.00       | -       | 110.96     | 32.06   | 9.51    | 34.29   |
| PK   | 5.9482G   | 58.97          | 68.20          | -9.23       | 7.84        | 3        | Horizontal | 82          | 3.00       | -       | 51.13      | 32.50   | 9.64    | 34.30   |

802.11ax HEW20\_Nss1,(MCS0)\_2TX

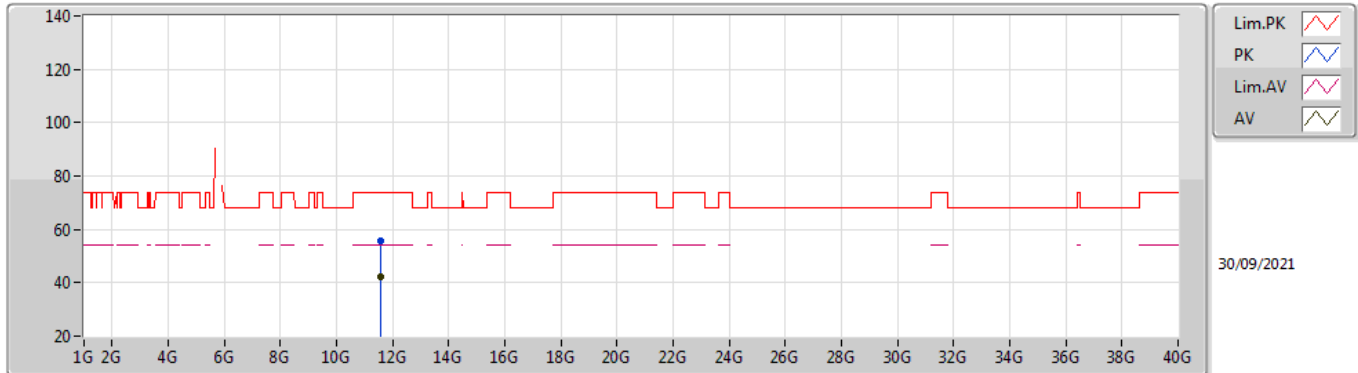
5785MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 11.56144G    | 42.05             | 54.00             | -11.95         | 18.60          | 3           | Vertical  | 0              | 1.52          | -       | 23.45         | 39.92      | 12.87      | 34.19      |
| PK   | 11.57704G    | 55.74             | 74.00             | -18.26         | 18.54          | 3           | Vertical  | 0              | 1.52          | -       | 37.20         | 39.87      | 12.87      | 34.20      |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

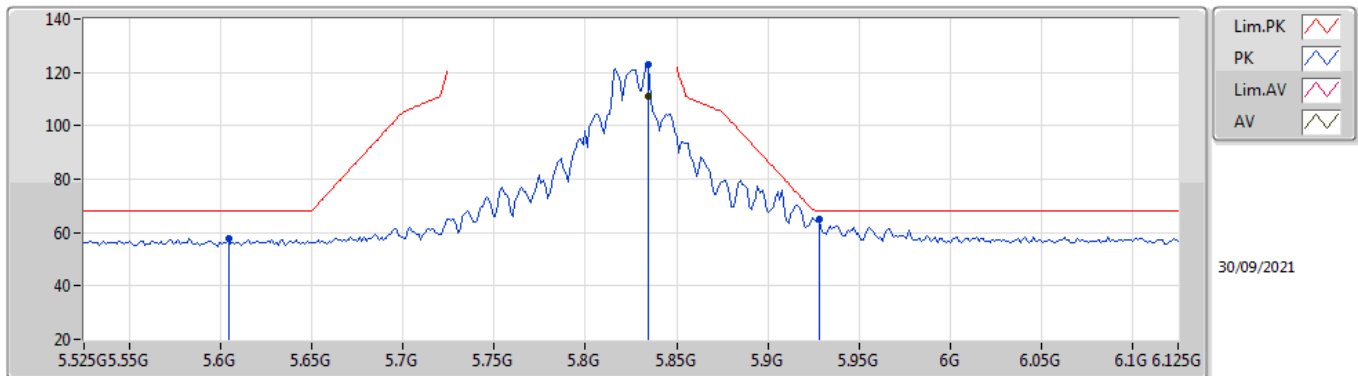
### 5785MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.56164G | 42.34          | 54.00          | -11.66      | 18.60       | 3        | Horizontal | 117         | 2.06       | -       | 23.74      | 39.92   | 12.87   | 34.19   |
| PK   | 11.5754G  | 55.81          | 74.00          | -18.19      | 18.54       | 3        | Horizontal | 117         | 2.06       | -       | 37.27      | 39.87   | 12.87   | 34.20   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

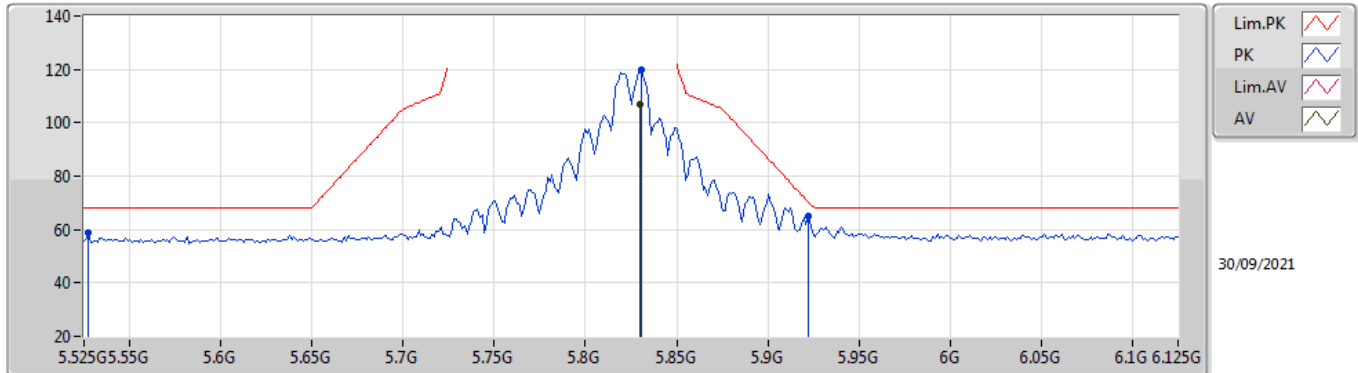
### 5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8346G   | 110.99         | Inf            | -Inf        | 7.50        | 3        | Vertical  | 66          | 2.66       | -       | 103.49     | 32.24   | 9.55    | 34.29   |
| PK   | 5.6042G   | 57.81          | 68.20          | -10.39      | 6.88        | 3        | Vertical  | 66          | 2.66       | -       | 50.93      | 31.69   | 9.46    | 34.27   |
| PK   | 5.8346G   | 123.11         | Inf            | -Inf        | 7.50        | 3        | Vertical  | 66          | 2.66       | -       | 115.61     | 32.24   | 9.55    | 34.29   |
| PK   | 5.9282G   | 65.22          | 68.20          | -2.98       | 7.82        | 3        | Vertical  | 66          | 2.66       | -       | 57.40      | 32.50   | 9.62    | 34.30   |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5825MHz\_TX

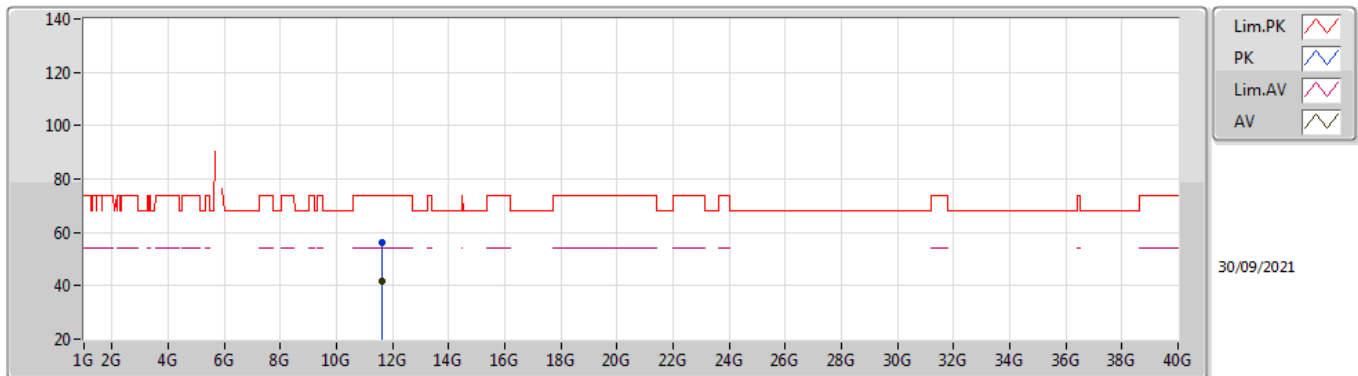


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.8298G   | 106.82         | Inf            | -Inf        | 7.47        | 3        | Horizontal | 75          | 3.00       | -       | 99.35      | 32.22   | 9.54    | 34.29   |
| PK   | 5.5274G   | 58.83          | 68.20          | -9.37       | 6.94        | 3        | Horizontal | 75          | 3.00       | -       | 51.89      | 31.80   | 9.40    | 34.26   |
| PK   | 5.831G    | 119.96         | Inf            | -Inf        | 7.47        | 3        | Horizontal | 75          | 3.00       | -       | 112.49     | 32.22   | 9.54    | 34.29   |
| PK   | 5.9222G   | 65.13          | 70.27          | -5.14       | 7.82        | 3        | Horizontal | 75          | 3.00       | -       | 57.31      | 32.50   | 9.62    | 34.30   |



802.11ax HEW20\_Nss1,(MCS0)\_2TX

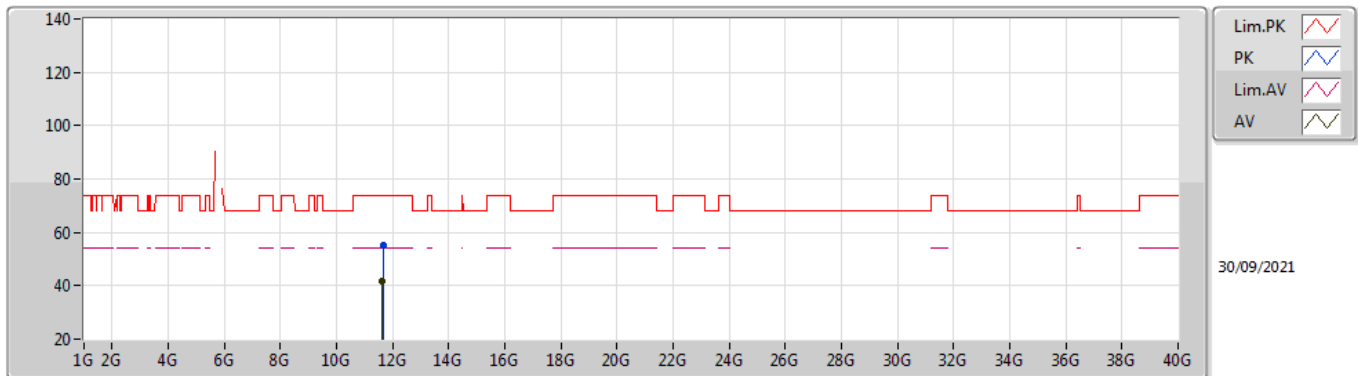
5825MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 11.64612G    | 41.84             | 54.00             | -12.16         | 18.19          | 3           | Vertical  | 31             | 2.15          | -       | 23.65         | 39.52      | 12.90      | 34.23      |
| PK   | 11.6418G     | 56.10             | 74.00             | -17.90         | 18.22          | 3           | Vertical  | 31             | 2.15          | -       | 37.88         | 39.55      | 12.90      | 34.23      |

### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

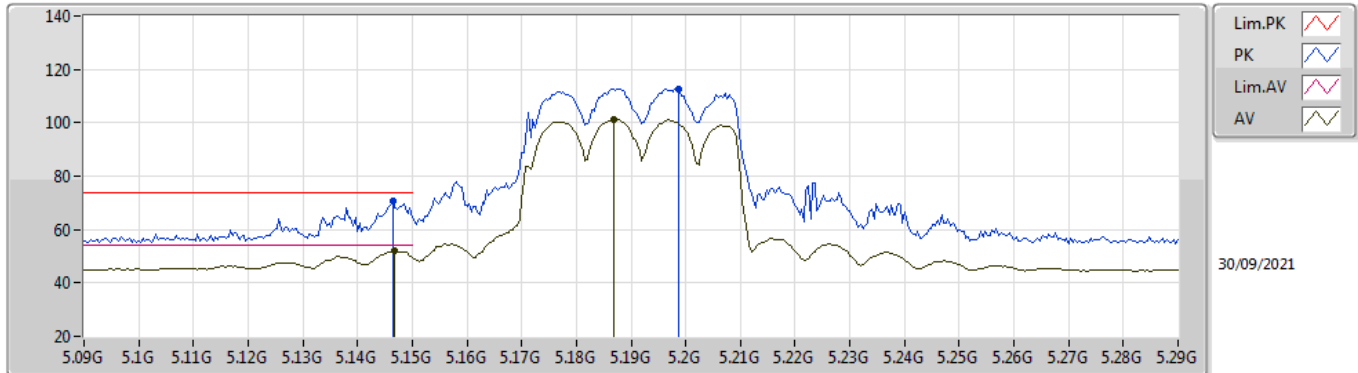
### 5825MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.64464G | 41.81          | 54.00          | -12.19      | 18.20       | 3        | Horizontal | 146         | 1.84       | -       | 23.61      | 39.53   | 12.90   | 34.23   |
| PK   | 11.65284G | 55.35          | 74.00          | -18.65      | 18.15       | 3        | Horizontal | 146         | 1.84       | -       | 37.20      | 39.48   | 12.90   | 34.23   |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

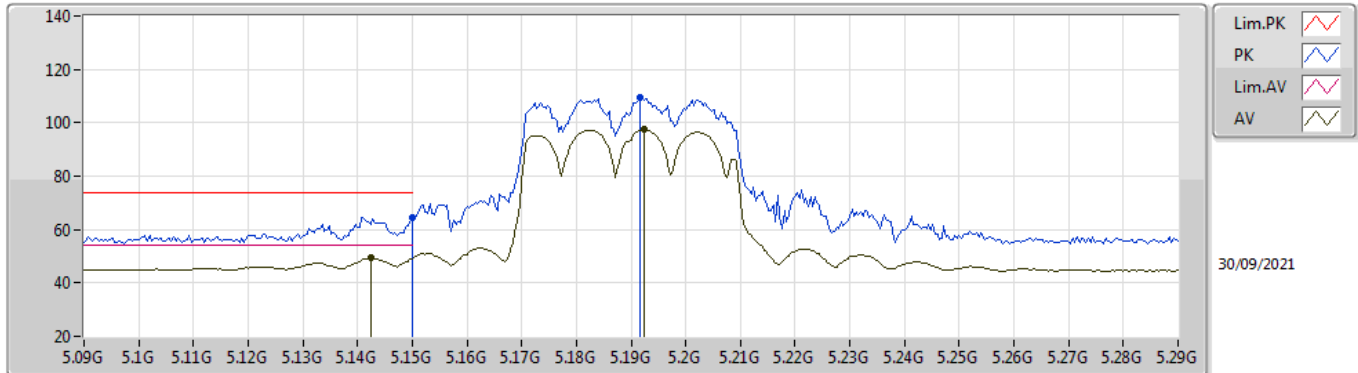
### 5190MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1468G   | 52.00          | 54.00          | -2.00       | 6.74        | 3        | Vertical  | 69          | 2.92       | -       | 45.26      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1868G   | 101.13         | Inf            | -Inf        | 6.60        | 3        | Vertical  | 69          | 2.92       | -       | 94.53      | 31.75   | 9.08    | 34.23   |
| PK   | 5.1464G   | 70.51          | 74.00          | -3.49       | 6.74        | 3        | Vertical  | 69          | 2.92       | -       | 63.77      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1988G   | 112.62         | Inf            | -Inf        | 6.54        | 3        | Vertical  | 69          | 2.92       | -       | 106.08     | 31.70   | 9.08    | 34.24   |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

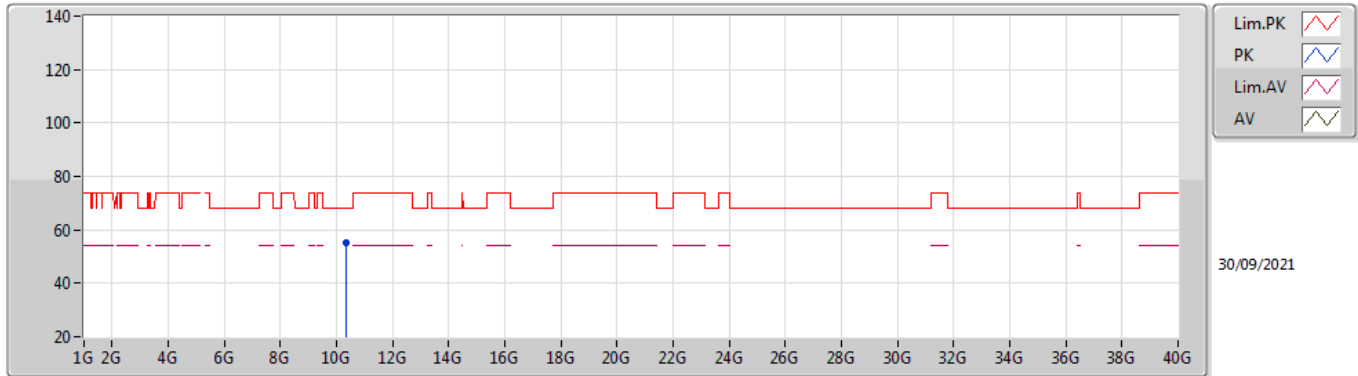
### 5190MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1424G   | 49.25          | 54.00          | -4.75       | 6.74        | 3        | Horizontal | 84          | 3.00       | -       | 42.51      | 31.90   | 9.07    | 34.23   |
| AV   | 5.1924G   | 97.38          | Inf            | -Inf        | 6.57        | 3        | Horizontal | 84          | 3.00       | -       | 90.81      | 31.73   | 9.08    | 34.24   |
| PK   | 5.15G     | 64.73          | 74.00          | -9.27       | 6.74        | 3        | Horizontal | 84          | 3.00       | -       | 57.99      | 31.90   | 9.07    | 34.23   |
| PK   | 5.1916G   | 109.31         | Inf            | -Inf        | 6.57        | 3        | Horizontal | 84          | 3.00       | -       | 102.74     | 31.73   | 9.08    | 34.24   |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

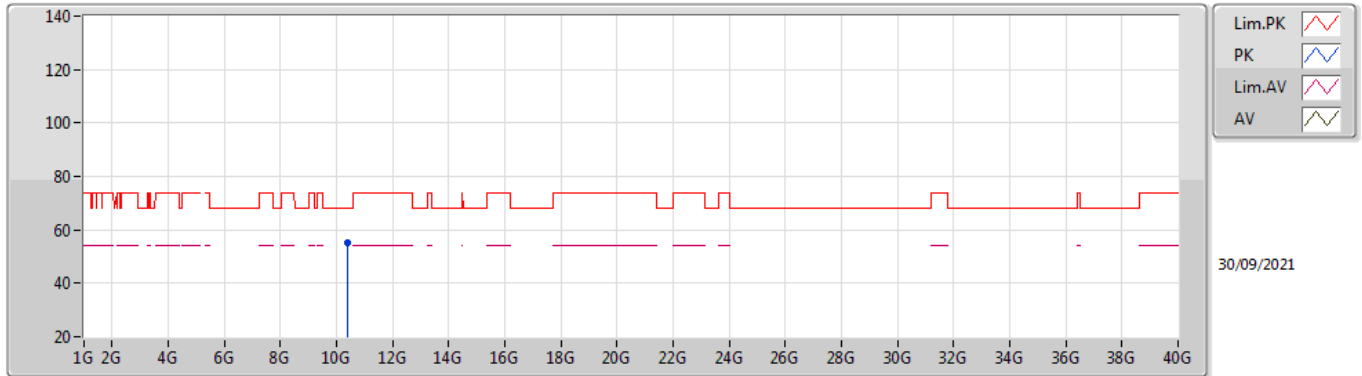
5190MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.36344G    | 55.39             | 68.20             | -12.81         | 17.04          | 3           | Vertical  | 91             | 1.50          | -       | 38.35         | 39.35      | 12.36      | 34.67      |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

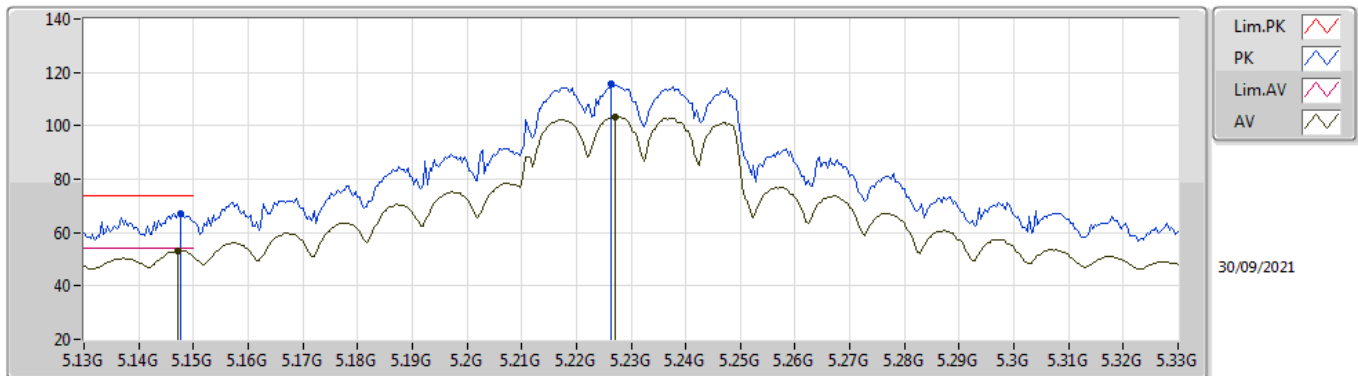
### 5190MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.37992G    | 55.03             | 68.20             | -13.17         | 17.13          | 3           | Horizontal | 309            | 1.50          | -       | 37.90         | 39.42      | 12.37      | 34.66      |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

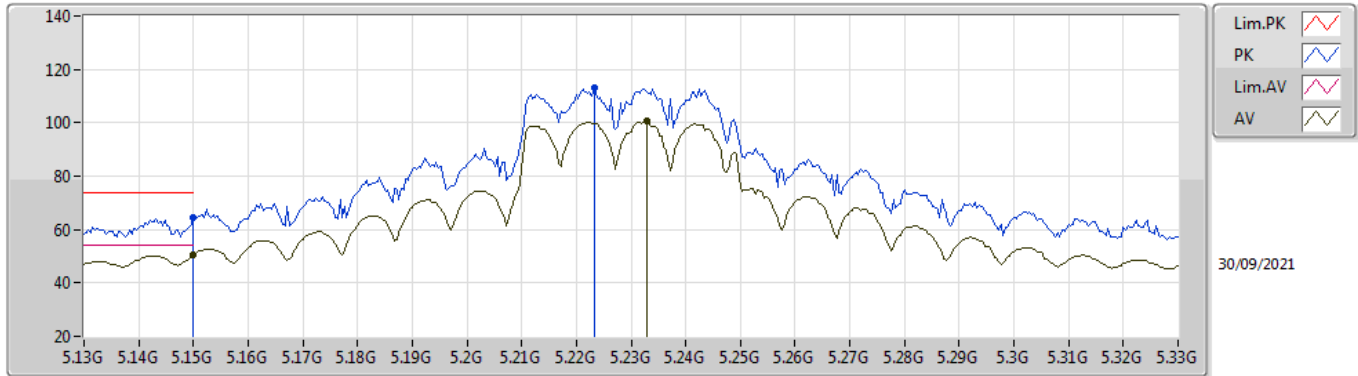
### 5230MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.1472G   | 53.21          | 54.00          | -0.79       | 6.74        | 3        | Vertical  | 77          | 2.87       | -       | 46.47      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2272G   | 103.37         | Inf            | -Inf        | 6.41        | 3        | Vertical  | 77          | 2.87       | -       | 96.96      | 31.54   | 9.11    | 34.24   |
| PK   | 5.1476G   | 67.23          | 74.00          | -6.77       | 6.74        | 3        | Vertical  | 77          | 2.87       | -       | 60.49      | 31.90   | 9.07    | 34.23   |
| PK   | 5.2264G   | 115.93         | Inf            | -Inf        | 6.41        | 3        | Vertical  | 77          | 2.87       | -       | 109.52     | 31.54   | 9.11    | 34.24   |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### 5230MHz\_TX

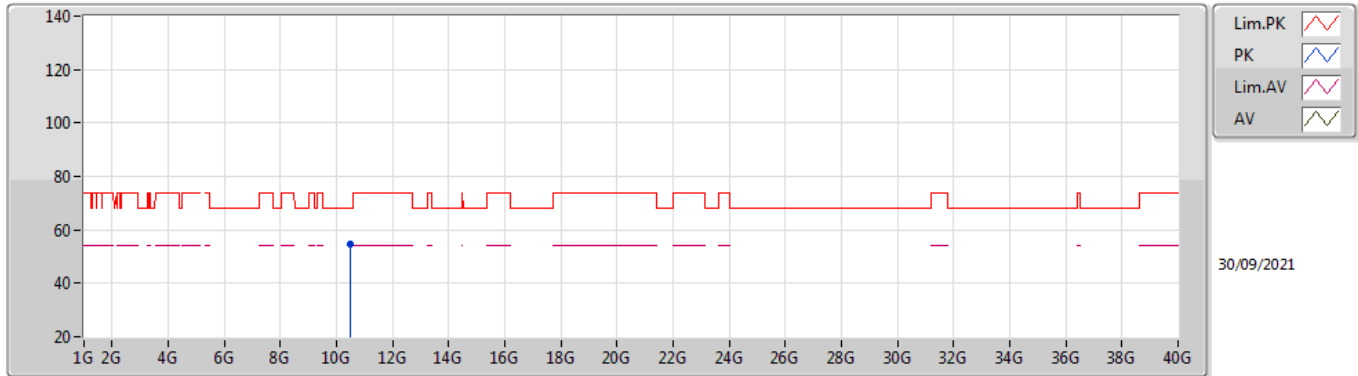


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.15G     | 50.65          | 54.00          | -3.35       | 6.74        | 3        | Horizontal | 84          | 3.00       | -       | 43.91      | 31.90   | 9.07    | 34.23   |
| AV   | 5.2328G   | 100.49         | Inf            | -Inf        | 6.38        | 3        | Horizontal | 84          | 3.00       | -       | 94.11      | 31.50   | 9.12    | 34.24   |
| PK   | 5.15G     | 64.64          | 74.00          | -9.36       | 6.74        | 3        | Horizontal | 84          | 3.00       | -       | 57.90      | 31.90   | 9.07    | 34.23   |
| PK   | 5.2232G   | 113.17         | Inf            | -Inf        | 6.43        | 3        | Horizontal | 84          | 3.00       | -       | 106.74     | 31.56   | 9.11    | 34.24   |



### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

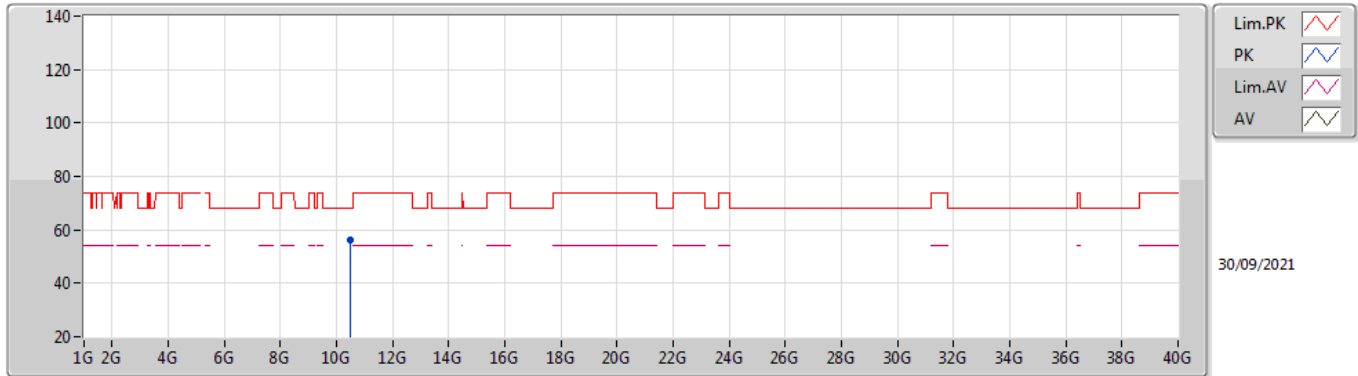
### 5230MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.47784G    | 54.83             | 68.20             | -13.37         | 17.48          | 3           | Vertical  | 343            | 2.52          | -       | 37.35         | 39.66      | 12.41      | 34.59      |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

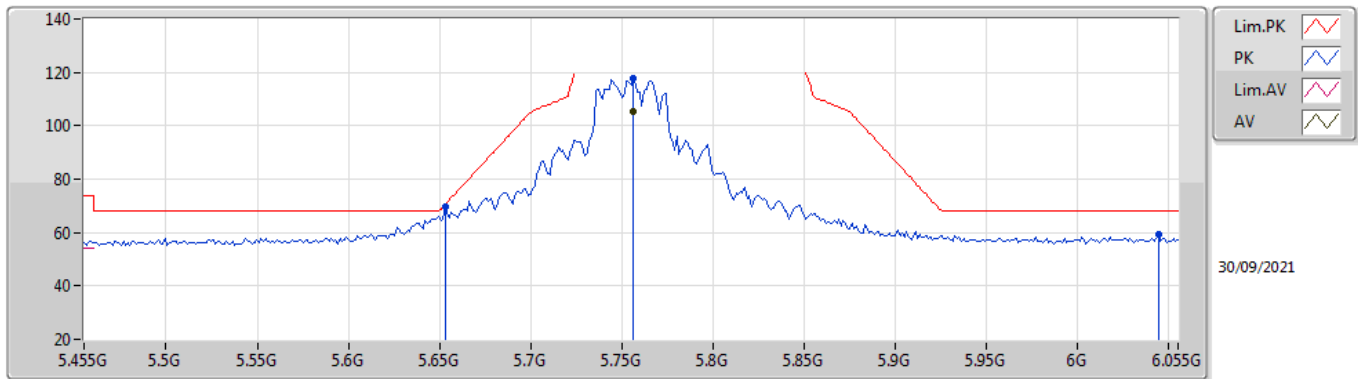
5230MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.478G      | 56.34             | 68.20             | -11.86         | 17.48          | 3           | Horizontal | 211            | 1.50          | -       | 38.86         | 39.66      | 12.41      | 34.59      |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

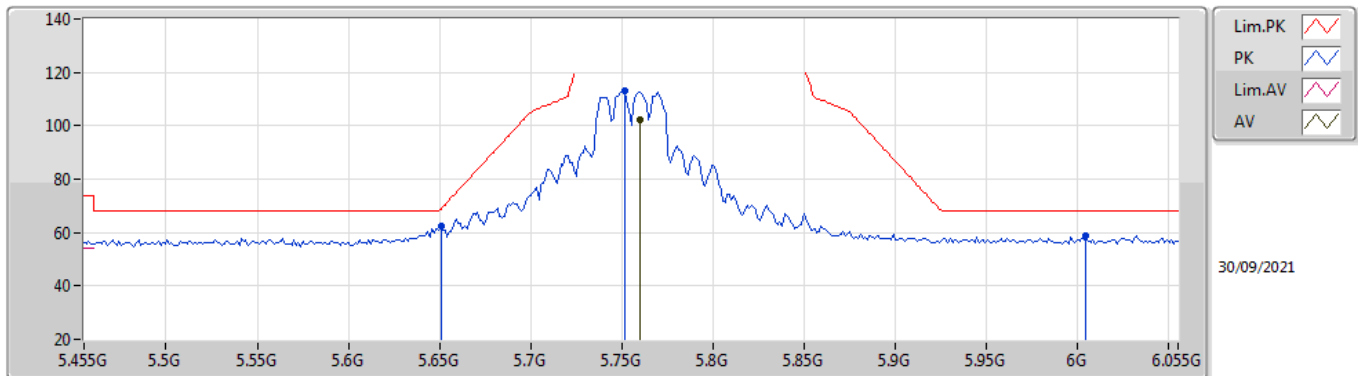
### 5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7562G   | 105.42         | Inf            | -Inf        | 7.23        | 3        | Vertical  | 63          | 2.39       | -       | 98.19      | 32.01   | 9.51    | 34.29   |
| PK   | 5.653G    | 69.78          | 70.42          | -0.64       | 6.82        | 3        | Vertical  | 63          | 2.39       | -       | 62.96      | 31.62   | 9.48    | 34.28   |
| PK   | 5.7562G   | 117.75         | Inf            | -Inf        | 7.23        | 3        | Vertical  | 63          | 2.39       | -       | 110.52     | 32.01   | 9.51    | 34.29   |
| PK   | 6.0442G   | 59.36          | 68.20          | -8.84       | 7.91        | 3        | Vertical  | 63          | 2.39       | -       | 51.45      | 32.50   | 9.72    | 34.31   |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

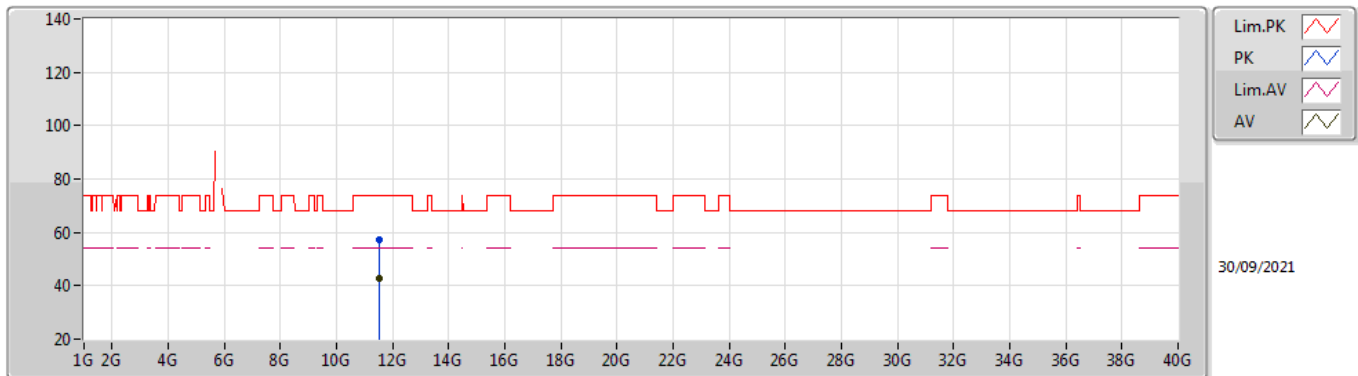
5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7598G   | 102.14         | Inf            | -Inf        | 7.24        | 3        | Horizontal | 74          | 3.00       | -       | 94.90      | 32.02   | 9.51    | 34.29   |
| PK   | 5.6506G   | 62.25          | 68.64          | -6.39       | 6.80        | 3        | Horizontal | 74          | 3.00       | -       | 55.45      | 31.60   | 9.48    | 34.28   |
| PK   | 5.7514G   | 113.14         | Inf            | -Inf        | 7.22        | 3        | Horizontal | 74          | 3.00       | -       | 105.92     | 32.00   | 9.51    | 34.29   |
| PK   | 6.0046G   | 58.78          | 68.20          | -9.42       | 7.87        | 3        | Horizontal | 74          | 3.00       | -       | 50.91      | 32.50   | 9.68    | 34.31   |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

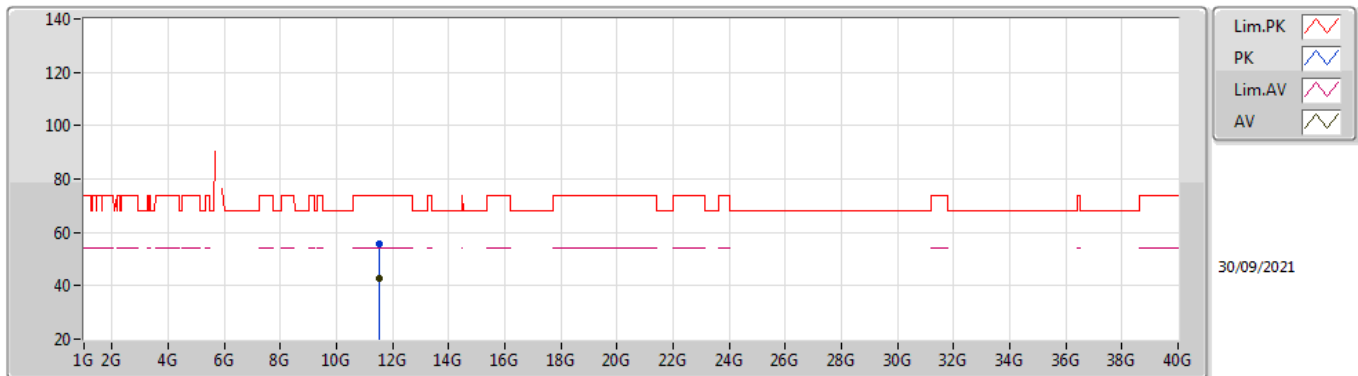
5755MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.51152G | 42.61          | 54.00          | -11.39      | 18.74       | 3        | Vertical  | 85          | 1.50       | -       | 23.87      | 40.07   | 12.84   | 34.17   |
| PK   | 11.51064G | 57.32          | 74.00          | -16.68      | 18.74       | 3        | Vertical  | 85          | 1.50       | -       | 38.58      | 40.07   | 12.84   | 34.17   |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

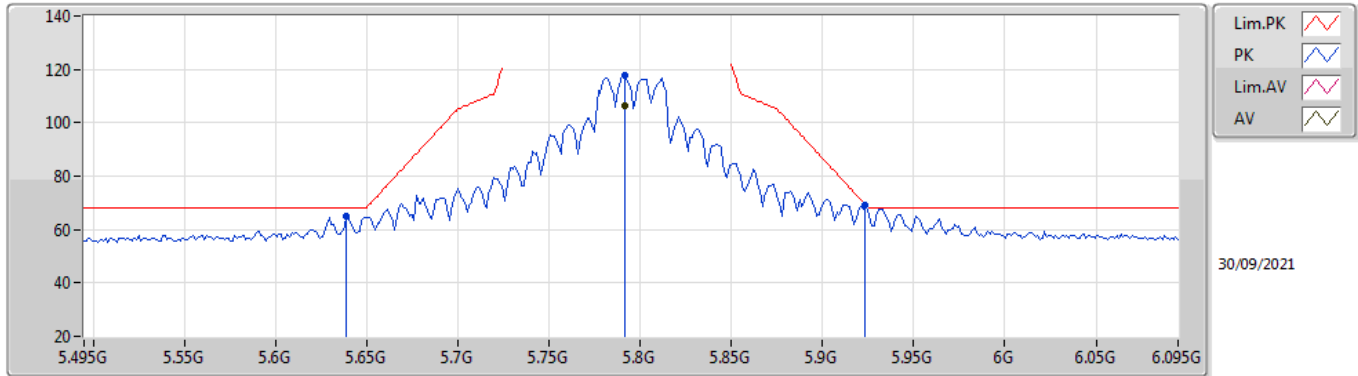
5755MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV   | 11.5008G     | 42.64             | 54.00             | -11.36         | 18.78          | 3           | Horizontal | 324            | 1.50          | -       | 23.86         | 40.10      | 12.84      | 34.16      |
| PK   | 11.51168G    | 55.86             | 74.00             | -18.14         | 18.73          | 3           | Horizontal | 324            | 1.50          | -       | 37.13         | 40.06      | 12.84      | 34.17      |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

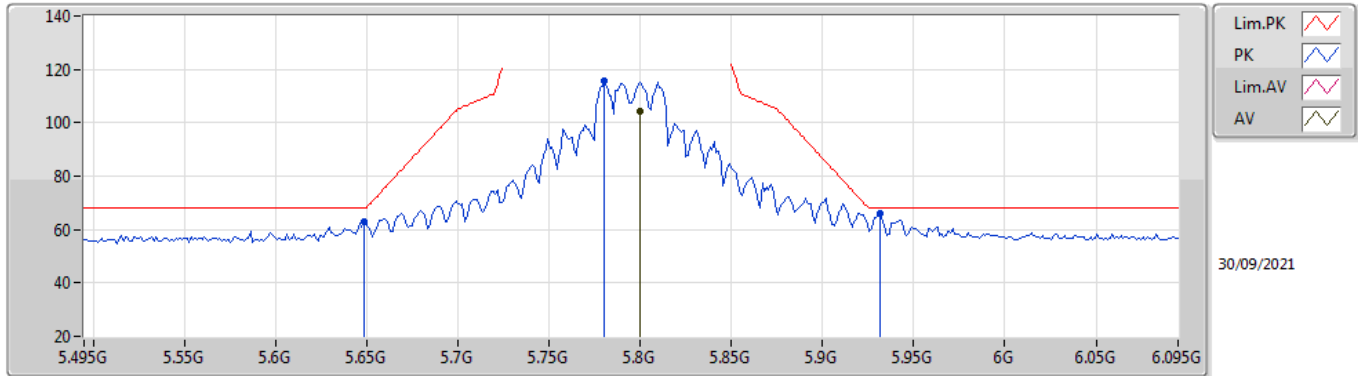
### 5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7914G   | 106.33         | Inf            | -Inf        | 7.31        | 3        | Vertical  | 16          | 2.36       | -       | 99.02      | 32.08   | 9.52    | 34.29   |
| PK   | 5.639G    | 64.85          | 68.20          | -3.35       | 6.82        | 3        | Vertical  | 16          | 2.36       | -       | 58.03      | 31.62   | 9.47    | 34.27   |
| PK   | 5.7914G   | 117.85         | Inf            | -Inf        | 7.31        | 3        | Vertical  | 16          | 2.36       | -       | 110.54     | 32.08   | 9.52    | 34.29   |
| PK   | 5.9234G   | 68.89          | 69.38          | -0.49       | 7.82        | 3        | Vertical  | 16          | 2.36       | -       | 61.07      | 32.50   | 9.62    | 34.30   |

### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### 5795MHz\_TX

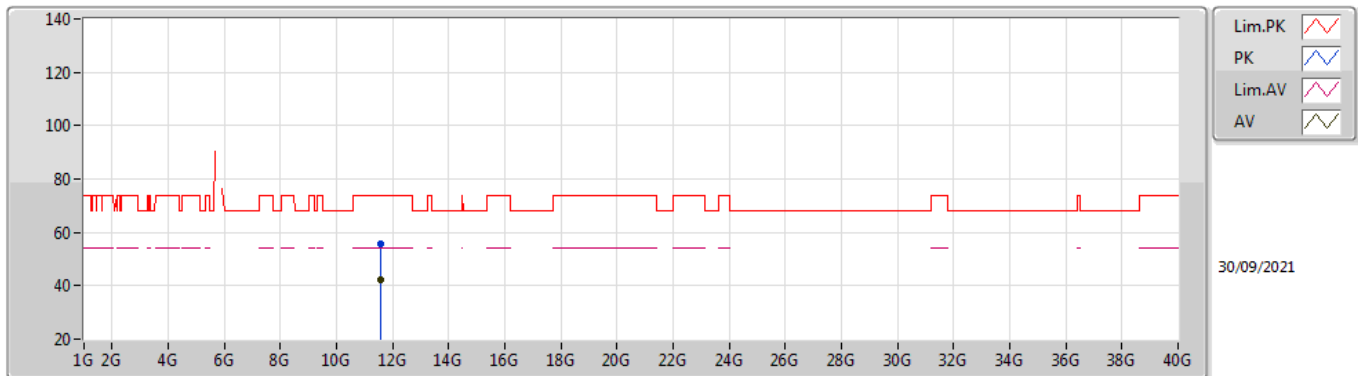


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7998G   | 104.07         | Inf            | -Inf        | 7.33        | 3        | Horizontal | 80          | 3.00       | -       | 96.74      | 32.10   | 9.52    | 34.29   |
| PK   | 5.6486G   | 62.95          | 68.20          | -5.25       | 6.80        | 3        | Horizontal | 80          | 3.00       | -       | 56.15      | 31.60   | 9.47    | 34.27   |
| PK   | 5.7806G   | 115.47         | Inf            | -Inf        | 7.28        | 3        | Horizontal | 80          | 3.00       | -       | 108.19     | 32.06   | 9.51    | 34.29   |
| PK   | 5.9318G   | 66.18          | 68.20          | -2.02       | 7.83        | 3        | Horizontal | 80          | 3.00       | -       | 58.35      | 32.50   | 9.63    | 34.30   |



802.11ax HEW40\_Nss1,(MCS0)\_2TX

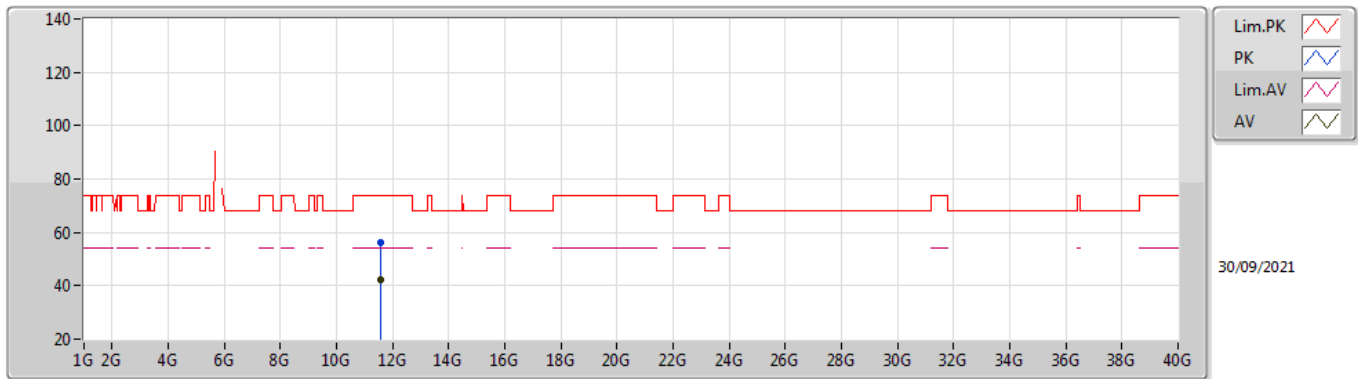
5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.57528G | 42.31          | 54.00          | -11.69      | 18.54       | 3        | Vertical  | 44          | 1.50       | -       | 23.77      | 39.87   | 12.87   | 34.20   |
| PK   | 11.5968G  | 55.45          | 74.00          | -18.55      | 18.48       | 3        | Vertical  | 44          | 1.50       | -       | 36.97      | 39.81   | 12.88   | 34.21   |

802.11ax HEW40\_Nss1,(MCS0)\_2TX

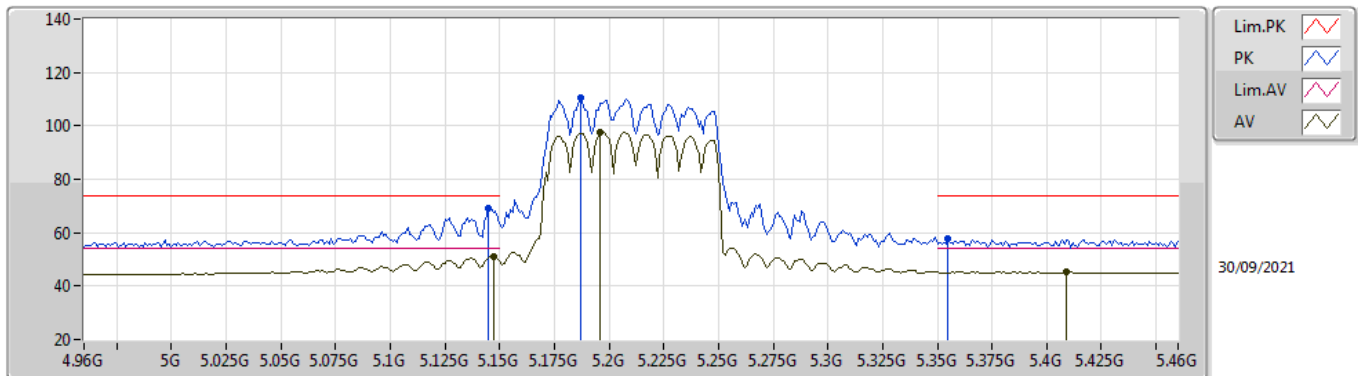
5795MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.57656G | 42.31          | 54.00          | -11.69      | 18.54       | 3        | Horizontal | 284         | 1.50       | -       | 23.77      | 39.87   | 12.87   | 34.20   |
| PK   | 11.59416G | 56.07          | 74.00          | -17.93      | 18.49       | 3        | Horizontal | 284         | 1.50       | -       | 37.58      | 39.82   | 12.88   | 34.21   |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

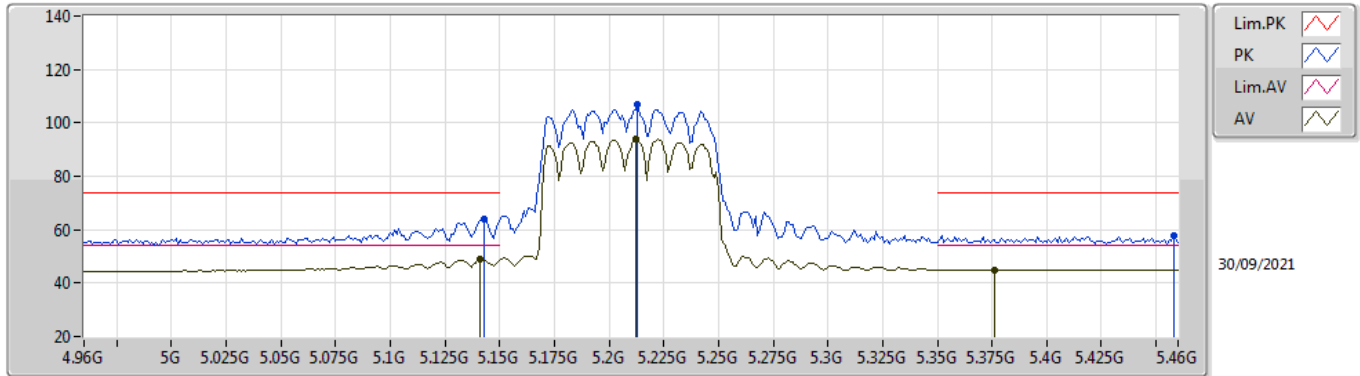
### 5210MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.147G    | 51.19          | 54.00          | -2.81       | 6.74        | 3        | Vertical  | 72          | 2.79       | -       | 44.45      | 31.90   | 9.07    | 34.23   |
| AV   | 5.196G    | 97.62          | Inf            | -Inf        | 6.56        | 3        | Vertical  | 72          | 2.79       | -       | 91.06      | 31.72   | 9.08    | 34.24   |
| AV   | 5.409G    | 45.31          | 54.00          | -8.69       | 6.76        | 3        | Vertical  | 72          | 2.79       | -       | 38.55      | 31.70   | 9.31    | 34.25   |
| PK   | 5.145G    | 69.12          | 74.00          | -4.88       | 6.74        | 3        | Vertical  | 72          | 2.79       | -       | 62.38      | 31.90   | 9.07    | 34.23   |
| PK   | 5.187G    | 110.43         | Inf            | -Inf        | 6.60        | 3        | Vertical  | 72          | 2.79       | -       | 103.83     | 31.75   | 9.08    | 34.23   |
| PK   | 5.355G    | 57.57          | 74.00          | -16.43      | 6.34        | 3        | Vertical  | 72          | 2.79       | -       | 51.23      | 31.34   | 9.25    | 34.25   |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

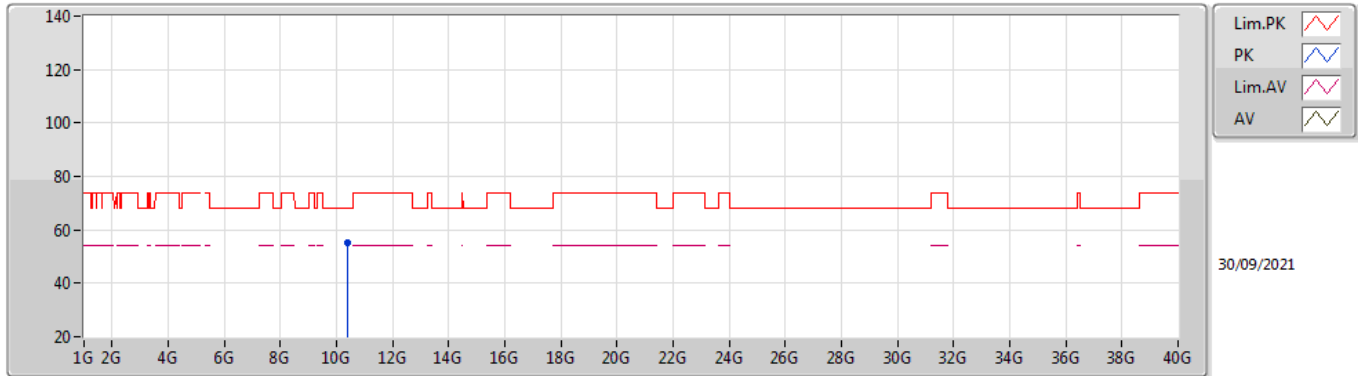
### 5210MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.141G    | 48.94          | 54.00          | -5.06       | 6.74        | 3        | Horizontal | 84          | 2.95       | -       | 42.20      | 31.90   | 9.07    | 34.23   |
| AV   | 5.212G    | 94.13          | Inf            | -Inf        | 6.48        | 3        | Horizontal | 84          | 2.95       | -       | 87.65      | 31.63   | 9.09    | 34.24   |
| AV   | 5.376G    | 45.07          | 54.00          | -8.93       | 6.53        | 3        | Horizontal | 84          | 2.95       | -       | 38.54      | 31.51   | 9.27    | 34.25   |
| PK   | 5.143G    | 63.96          | 74.00          | -10.04      | 6.74        | 3        | Horizontal | 84          | 2.95       | -       | 57.22      | 31.90   | 9.07    | 34.23   |
| PK   | 5.213G    | 106.99         | Inf            | -Inf        | 6.47        | 3        | Horizontal | 84          | 2.95       | -       | 100.52     | 31.62   | 9.09    | 34.24   |
| PK   | 5.458G    | 57.66          | 74.00          | -16.34      | 6.81        | 3        | Horizontal | 84          | 2.95       | -       | 50.85      | 31.72   | 9.35    | 34.26   |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

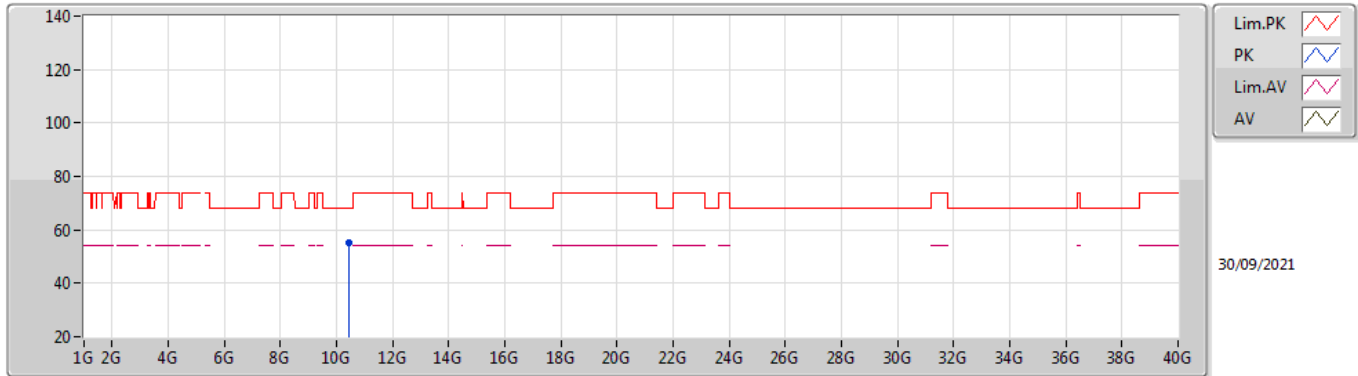
### 5210MHz\_TX



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK   | 10.41358G    | 55.01             | 68.20             | -13.19         | 17.27          | 3           | Vertical  | 319            | 1.89          | -       | 37.74         | 39.53      | 12.38      | 34.64      |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

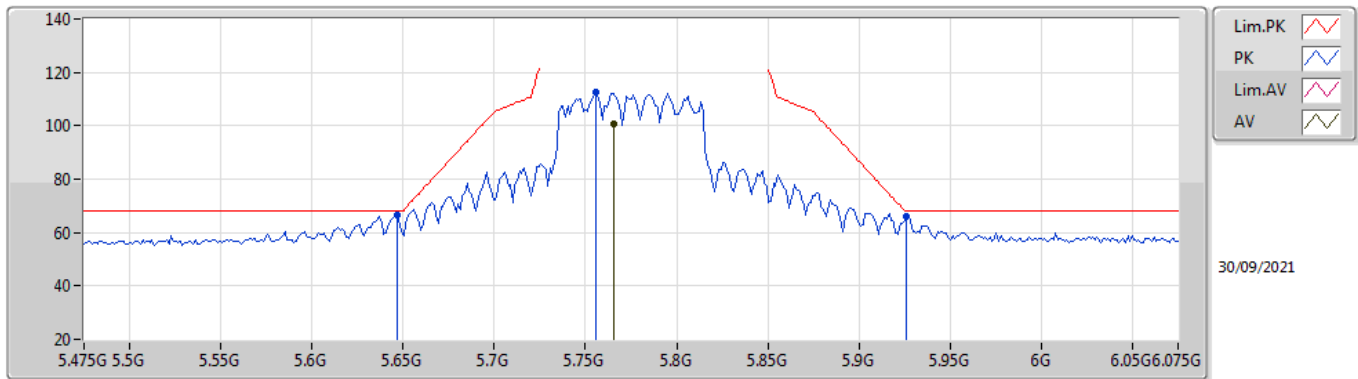
5210MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (*) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| PK   | 10.42324G | 55.09          | 68.20          | -13.11      | 17.31       | 3        | Horizontal | 36          | 2.13       | -       | 37.78      | 39.55   | 12.39   | 34.63   |

802.11ax HEW80\_Nss1,(MCS0)\_2TX

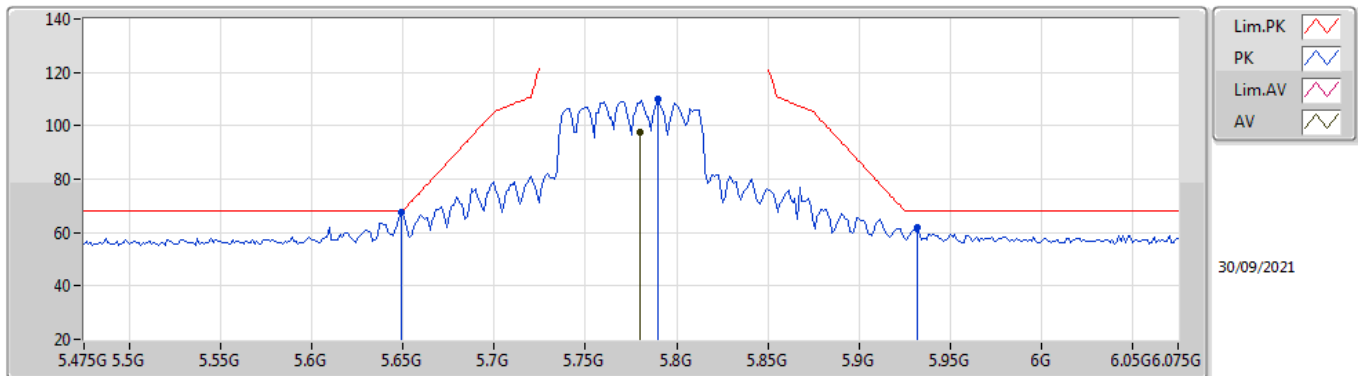
5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7654G   | 100.80         | Inf            | -Inf        | 7.25        | 3        | Vertical  | 234         | 2.82       | -       | 93.55      | 32.03   | 9.51    | 34.29   |
| PK   | 5.6466G   | 66.46          | 68.20          | -1.74       | 6.81        | 3        | Vertical  | 234         | 2.82       | -       | 59.65      | 31.61   | 9.47    | 34.27   |
| PK   | 5.7558G   | 112.35         | Inf            | -Inf        | 7.23        | 3        | Vertical  | 234         | 2.82       | -       | 105.12     | 32.01   | 9.51    | 34.29   |
| PK   | 5.9262G   | 66.15          | 68.20          | -2.05       | 7.82        | 3        | Vertical  | 234         | 2.82       | -       | 58.33      | 32.50   | 9.62    | 34.30   |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

### 5775MHz\_TX

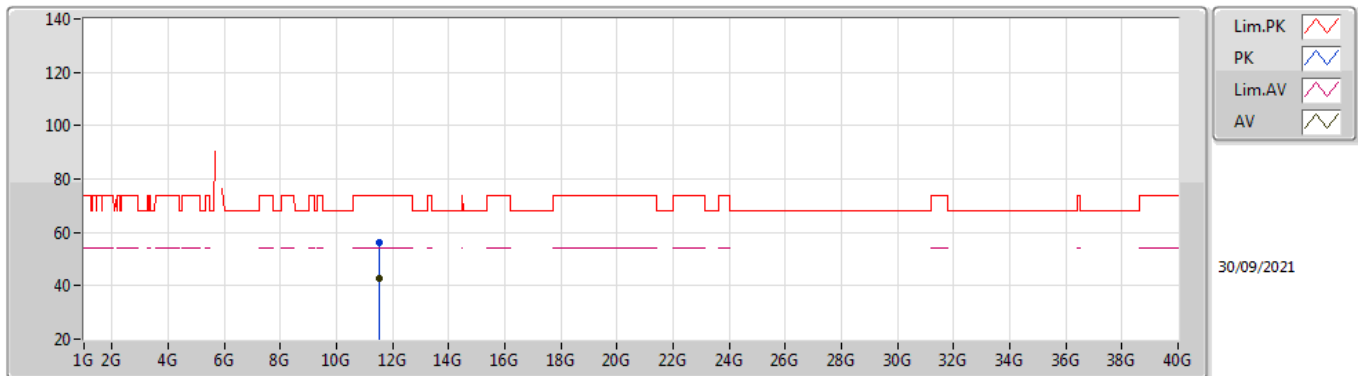


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 5.7798G   | 97.49          | Inf            | -Inf        | 7.28        | 3        | Horizontal | 74          | 3.00       | -       | 90.21      | 32.06   | 9.51    | 34.29   |
| PK   | 5.649G    | 67.48          | 68.20          | -0.72       | 6.80        | 3        | Horizontal | 74          | 3.00       | -       | 60.68      | 31.60   | 9.47    | 34.27   |
| PK   | 5.7894G   | 109.92         | Inf            | -Inf        | 7.31        | 3        | Horizontal | 74          | 3.00       | -       | 102.61     | 32.08   | 9.52    | 34.29   |
| PK   | 5.9322G   | 62.10          | 68.20          | -6.10       | 7.83        | 3        | Horizontal | 74          | 3.00       | -       | 54.27      | 32.50   | 9.63    | 34.30   |



802.11ax HEW80\_Nss1,(MCS0)\_2TX

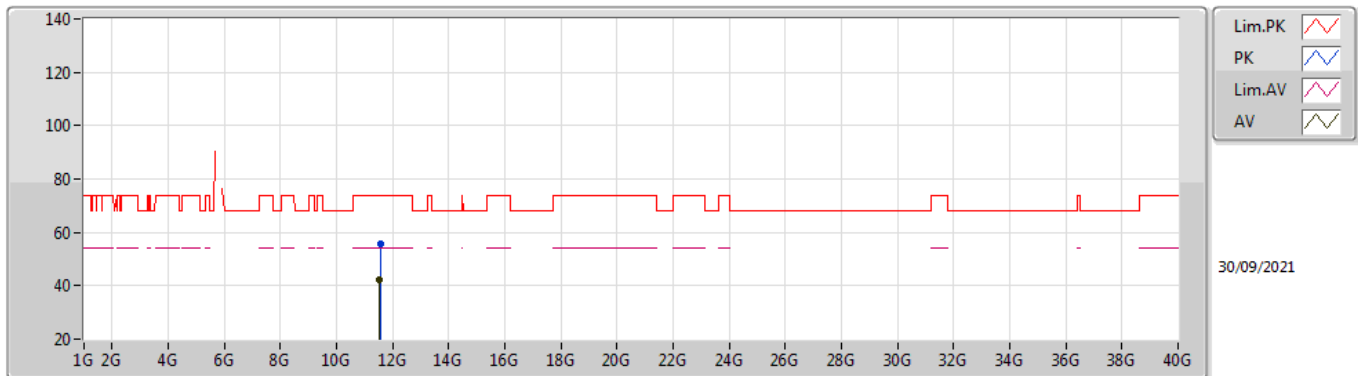
5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.54142G | 42.51          | 54.00          | -11.49      | 18.66       | 3        | Vertical  | 12          | 1.58       | -       | 23.85      | 39.98   | 12.86   | 34.18   |
| PK   | 11.54208G | 56.32          | 74.00          | -17.68      | 18.65       | 3        | Vertical  | 12          | 1.58       | -       | 37.67      | 39.97   | 12.86   | 34.18   |

### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

### 5775MHz\_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV   | 11.53638G | 42.50          | 54.00          | -11.50      | 18.67       | 3        | Horizontal | 125         | 2.57       | -       | 23.83      | 39.99   | 12.86   | 34.18   |
| PK   | 11.55636G | 55.71          | 74.00          | -18.29      | 18.60       | 3        | Horizontal | 125         | 2.57       | -       | 37.11      | 39.93   | 12.86   | 34.19   |