

**Summary**

| Mode                            | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.15-5.25GHz                    | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 802.11a_Nss1,(6Mbps)_2TX        | Pass   | PK   | 10.3544G     | 67.88             | 68.20             | -0.32          | 3           | Horizontal | 300            | 1.74          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX  | Pass   | AV   | 5.1496G      | 53.78             | 54.00             | -0.22          | 3           | Horizontal | 56             | 2.82          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX  | Pass   | AV   | 5.15G        | 52.37             | 54.00             | -1.63          | 3           | Horizontal | 326            | 2.31          | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX  | Pass   | AV   | 5.148G       | 53.66             | 54.00             | -0.34          | 3           | Vertical   | 340            | 1.50          | -        |
| 5.25-5.35GHz                    | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 802.11a_Nss1,(6Mbps)_2TX        | Pass   | AV   | 10.60008G    | 53.89             | 54.00             | -0.11          | 3           | Horizontal | 302            | 1.75          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX  | Pass   | AV   | 10.63994G    | 53.81             | 54.00             | -0.19          | 3           | Horizontal | 304            | 1.90          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX  | Pass   | AV   | 5.35G        | 52.79             | 54.00             | -1.21          | 3           | Horizontal | 326            | 2.00          | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX  | Pass   | AV   | 5.351G       | 53.36             | 54.00             | -0.64          | 3           | Horizontal | 329            | 2.19          | -        |
| 802.11ax HEW160_Nss1,(MCS0)_2TX | Pass   | AV   | 5.15G        | 53.20             | 54.00             | -0.80          | 3           | Horizontal | 330            | 2.63          | -        |
| 5.47-5.725GHz                   | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 802.11a_Nss1,(6Mbps)_2TX        | Pass   | AV   | 11.4402G     | 53.80             | 54.00             | -0.20          | 3           | Horizontal | 300            | 2.37          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX  | Pass   | AV   | 11.16168G    | 53.74             | 54.00             | -0.26          | 3           | Horizontal | 52             | 1.99          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX  | Pass   | PK   | 5.73G        | 66.28             | 68.20             | -1.92          | 3           | Horizontal | 74             | 1.90          | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX  | Pass   | PK   | 5.741G       | 66.89             | 68.20             | -1.31          | 3           | Vertical   | 346            | 2.55          | -        |
| 802.11ax HEW160_Nss1,(MCS0)_2TX | Pass   | AV   | 5.4596G      | 52.11             | 54.00             | -1.89          | 3           | Horizontal | 320            | 1.71          | -        |
| 5.725-5.85GHz                   | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 802.11a_Nss1,(6Mbps)_2TX        | Pass   | AV   | 11.488G      | 53.55             | 54.00             | -0.45          | 3           | Horizontal | 295            | 1.63          | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX  | Pass   | AV   | 11.49348G    | 53.13             | 54.00             | -0.87          | 3           | Horizontal | 304            | 1.61          | -        |
| 802.11ax HEW40_Nss1,(MCS0)_2TX  | Pass   | AV   | 11.5124G     | 50.57             | 54.00             | -3.43          | 3           | Horizontal | 313            | 1.59          | -        |
| 802.11ax HEW80_Nss1,(MCS0)_2TX  | Pass   | PK   | 10.3544G     | 67.88             | 68.20             | -0.32          | 3           | Horizontal | 300            | 1.74          | -        |

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)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5180MHz                  | Pass   | AV   | 5.1486G   | 50.06          | 54.00          | -3.94       | 3        | Vertical   | 343         | 1.76       | -        |
| 5180MHz                  | Pass   | AV   | 5.1788G   | 110.73         | Inf            | -Inf        | 3        | Vertical   | 343         | 1.76       | -        |
| 5180MHz                  | Pass   | PK   | 5.1478G   | 62.28          | 74.00          | -11.72      | 3        | Vertical   | 343         | 1.76       | -        |
| 5180MHz                  | Pass   | PK   | 5.1782G   | 118.60         | Inf            | -Inf        | 3        | Vertical   | 343         | 1.76       | -        |
| 5180MHz                  | Pass   | AV   | 5.149G    | 50.22          | 54.00          | -3.78       | 3        | Horizontal | 332         | 1.80       | -        |
| 5180MHz                  | Pass   | AV   | 5.179G    | 111.00         | Inf            | -Inf        | 3        | Horizontal | 332         | 1.80       | -        |
| 5180MHz                  | Pass   | PK   | 5.1486G   | 62.35          | 74.00          | -11.65      | 3        | Horizontal | 332         | 1.80       | -        |
| 5180MHz                  | Pass   | PK   | 5.1792G   | 118.78         | Inf            | -Inf        | 3        | Horizontal | 332         | 1.80       | -        |
| 5180MHz                  | Pass   | PK   | 10.35448G | 64.00          | 68.20          | -4.20       | 3        | Vertical   | 316         | 1.80       | -        |
| 5180MHz                  | Pass   | PK   | 10.3544G  | 67.88          | 68.20          | -0.32       | 3        | Horizontal | 300         | 1.74       | -        |
| 5200MHz                  | Pass   | AV   | 5.15G     | 47.25          | 54.00          | -6.75       | 3        | Vertical   | 333         | 1.50       | -        |
| 5200MHz                  | Pass   | AV   | 5.1988G   | 109.73         | Inf            | -Inf        | 3        | Vertical   | 333         | 1.50       | -        |
| 5200MHz                  | Pass   | PK   | 5.1412G   | 58.25          | 74.00          | -15.75      | 3        | Vertical   | 333         | 1.50       | -        |
| 5200MHz                  | Pass   | PK   | 5.1988G   | 117.67         | Inf            | -Inf        | 3        | Vertical   | 333         | 1.50       | -        |
| 5200MHz                  | Pass   | AV   | 5.1472G   | 47.29          | 54.00          | -6.71       | 3        | Horizontal | 326         | 2.60       | -        |
| 5200MHz                  | Pass   | AV   | 5.2008G   | 111.31         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.60       | -        |
| 5200MHz                  | Pass   | PK   | 5.11G     | 58.54          | 74.00          | -15.46      | 3        | Horizontal | 326         | 2.60       | -        |
| 5200MHz                  | Pass   | PK   | 5.2008G   | 118.75         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.60       | -        |
| 5200MHz                  | Pass   | PK   | 10.40276G | 63.98          | 68.20          | -4.22       | 3        | Vertical   | 337         | 2.93       | -        |
| 5200MHz                  | Pass   | PK   | 10.40068G | 67.80          | 68.20          | -0.40       | 3        | Horizontal | 302         | 1.92       | -        |
| 5240MHz                  | Pass   | AV   | 5.1404G   | 47.20          | 54.00          | -6.80       | 3        | Vertical   | 339         | 1.61       | -        |
| 5240MHz                  | Pass   | AV   | 5.2388G   | 112.10         | Inf            | -Inf        | 3        | Vertical   | 339         | 1.61       | -        |
| 5240MHz                  | Pass   | AV   | 5.3762G   | 45.81          | 54.00          | -8.19       | 3        | Vertical   | 339         | 1.61       | -        |
| 5240MHz                  | Pass   | PK   | 5.1404G   | 58.05          | 74.00          | -15.95      | 3        | Vertical   | 339         | 1.61       | -        |
| 5240MHz                  | Pass   | PK   | 5.2388G   | 119.45         | Inf            | -Inf        | 3        | Vertical   | 339         | 1.61       | -        |
| 5240MHz                  | Pass   | PK   | 5.3756G   | 57.10          | 74.00          | -16.90      | 3        | Vertical   | 339         | 1.61       | -        |
| 5240MHz                  | Pass   | AV   | 5.1428G   | 47.23          | 54.00          | -6.77       | 3        | Horizontal | 327         | 2.30       | -        |
| 5240MHz                  | Pass   | AV   | 5.2406G   | 114.53         | Inf            | -Inf        | 3        | Horizontal | 327         | 2.30       | -        |
| 5240MHz                  | Pass   | AV   | 5.3762G   | 46.09          | 54.00          | -7.91       | 3        | Horizontal | 327         | 2.30       | -        |
| 5240MHz                  | Pass   | PK   | 5.1152G   | 58.11          | 74.00          | -15.89      | 3        | Horizontal | 327         | 2.30       | -        |
| 5240MHz                  | Pass   | PK   | 5.2406G   | 122.22         | Inf            | -Inf        | 3        | Horizontal | 327         | 2.30       | -        |
| 5240MHz                  | Pass   | PK   | 5.3528G   | 57.54          | 74.00          | -16.46      | 3        | Horizontal | 327         | 2.30       | -        |
| 5240MHz                  | Pass   | PK   | 10.47844G | 62.90          | 68.20          | -5.30       | 3        | Vertical   | 336         | 3.00       | -        |
| 5240MHz                  | Pass   | PK   | 10.47736G | 67.62          | 68.20          | -0.58       | 3        | Horizontal | 309         | 1.48       | -        |
| 5260MHz                  | Pass   | AV   | 5.1136G   | 46.98          | 54.00          | -7.02       | 3        | Vertical   | 340         | 1.50       | -        |
| 5260MHz                  | Pass   | AV   | 5.2582G   | 111.35         | Inf            | -Inf        | 3        | Vertical   | 340         | 1.50       | -        |
| 5260MHz                  | Pass   | AV   | 5.3554G   | 46.03          | 54.00          | -7.97       | 3        | Vertical   | 340         | 1.50       | -        |
| 5260MHz                  | Pass   | PK   | 5.1244G   | 58.99          | 74.00          | -15.01      | 3        | Vertical   | 340         | 1.50       | -        |
| 5260MHz                  | Pass   | PK   | 5.2582G   | 119.58         | Inf            | -Inf        | 3        | Vertical   | 340         | 1.50       | -        |
| 5260MHz                  | Pass   | PK   | 5.389G    | 57.09          | 74.00          | -16.91      | 3        | Vertical   | 340         | 1.50       | -        |
| 5260MHz                  | Pass   | AV   | 5.1154G   | 47.04          | 54.00          | -6.96       | 3        | Horizontal | 326         | 2.38       | -        |
| 5260MHz                  | Pass   | AV   | 5.2606G   | 114.71         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.38       | -        |
| 5260MHz                  | Pass   | AV   | 5.3572G   | 46.93          | 54.00          | -7.07       | 3        | Horizontal | 326         | 2.38       | -        |
| 5260MHz                  | Pass   | PK   | 5.1124G   | 57.96          | 74.00          | -16.04      | 3        | Horizontal | 326         | 2.38       | -        |
| 5260MHz                  | Pass   | PK   | 5.2606G   | 122.12         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.38       | -        |
| 5260MHz                  | Pass   | PK   | 5.3818G   | 57.83          | 74.00          | -16.17      | 3        | Horizontal | 326         | 2.38       | -        |
| 5260MHz                  | Pass   | PK   | 10.517G   | 64.53          | 68.20          | -3.67       | 3        | Vertical   | 19          | 1.00       | -        |
| 5260MHz                  | Pass   | PK   | 10.5196G  | 67.59          | 68.20          | -0.61       | 3        | Horizontal | 300         | 1.71       | -        |
| 5300MHz                  | Pass   | AV   | 5.2992G   | 107.75         | Inf            | -Inf        | 3        | Vertical   | 337         | 1.69       | -        |
| 5300MHz                  | Pass   | AV   | 5.396G    | 46.10          | 54.00          | -7.90       | 3        | Vertical   | 337         | 1.69       | -        |
| 5300MHz                  | Pass   | PK   | 5.2992G   | 115.53         | Inf            | -Inf        | 3        | Vertical   | 337         | 1.69       | -        |
| 5300MHz                  | Pass   | PK   | 5.366G    | 57.36          | 74.00          | -16.64      | 3        | Vertical   | 337         | 1.69       | -        |
| 5300MHz                  | Pass   | AV   | 5.3008G   | 111.73         | Inf            | -Inf        | 3        | Horizontal | 325         | 2.14       | -        |
| 5300MHz                  | Pass   | AV   | 5.3964G   | 46.74          | 54.00          | -7.26       | 3        | Horizontal | 325         | 2.14       | -        |
| 5300MHz                  | Pass   | PK   | 5.3008G   | 119.15         | Inf            | -Inf        | 3        | Horizontal | 325         | 2.14       | -        |
| 5300MHz                  | Pass   | PK   | 5.4G      | 57.04          | 74.00          | -16.96      | 3        | Horizontal | 325         | 2.14       | -        |
| 5300MHz                  | Pass   | AV   | 10.60192G | 50.71          | 54.00          | -3.29       | 3        | Vertical   | 19          | 1.00       | -        |
| 5300MHz                  | Pass   | PK   | 10.59636G | 62.87          | 68.20          | -5.33       | 3        | Vertical   | 19          | 1.00       | -        |
| 5300MHz                  | Pass   | AV   | 10.60008G | 53.89          | 54.00          | -0.11       | 3        | Horizontal | 302         | 1.75       | -        |
| 5300MHz                  | Pass   | PK   | 10.60096G | 64.75          | 74.00          | -9.25       | 3        | Horizontal | 302         | 1.75       | -        |

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5320MHz                        | Pass   | AV   | 5.3188G   | 106.73         | Inf            | -Inf        | 3        | Vertical   | 339         | 1.76       | -        |
| 5320MHz                        | Pass   | AV   | 5.35G     | 45.97          | 54.00          | -8.03       | 3        | Vertical   | 339         | 1.76       | -        |
| 5320MHz                        | Pass   | PK   | 5.3184G   | 114.32         | Inf            | -Inf        | 3        | Vertical   | 339         | 1.76       | -        |
| 5320MHz                        | Pass   | PK   | 5.3698G   | 58.06          | 74.00          | -15.94      | 3        | Vertical   | 339         | 1.76       | -        |
| 5320MHz                        | Pass   | AV   | 5.3208G   | 110.54         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.23       | -        |
| 5320MHz                        | Pass   | AV   | 5.35G     | 46.89          | 54.00          | -7.11       | 3        | Horizontal | 326         | 2.23       | -        |
| 5320MHz                        | Pass   | PK   | 5.3208G   | 118.41         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.23       | -        |
| 5320MHz                        | Pass   | PK   | 5.3574G   | 58.88          | 74.00          | -15.12      | 3        | Horizontal | 326         | 2.23       | -        |
| 5320MHz                        | Pass   | AV   | 10.6414G  | 49.79          | 54.00          | -4.21       | 3        | Vertical   | 20          | 1.00       | -        |
| 5320MHz                        | Pass   | PK   | 10.6364G  | 62.09          | 74.00          | -11.91      | 3        | Vertical   | 20          | 1.00       | -        |
| 5320MHz                        | Pass   | AV   | 10.64016G | 53.48          | 54.00          | -0.52       | 3        | Horizontal | 306         | 1.89       | -        |
| 5320MHz                        | Pass   | PK   | 10.64476G | 64.34          | 74.00          | -9.66       | 3        | Horizontal | 306         | 1.89       | -        |
| 5500MHz                        | Pass   | AV   | 5.46G     | 46.94          | 54.00          | -7.06       | 3        | Vertical   | 348         | 1.05       | -        |
| 5500MHz                        | Pass   | AV   | 5.501G    | 111.57         | Inf            | -Inf        | 3        | Vertical   | 348         | 1.05       | -        |
| 5500MHz                        | Pass   | PK   | 5.47G     | 61.71          | 68.20          | -6.49       | 3        | Vertical   | 348         | 1.05       | -        |
| 5500MHz                        | Pass   | PK   | 5.5008G   | 119.12         | Inf            | -Inf        | 3        | Vertical   | 348         | 1.05       | -        |
| 5500MHz                        | Pass   | AV   | 5.46G     | 49.70          | 54.00          | -4.30       | 3        | Horizontal | 322         | 1.99       | -        |
| 5500MHz                        | Pass   | AV   | 5.5008G   | 113.10         | Inf            | -Inf        | 3        | Horizontal | 322         | 1.99       | -        |
| 5500MHz                        | Pass   | PK   | 5.47G     | 67.09          | 68.20          | -1.11       | 3        | Horizontal | 322         | 1.99       | -        |
| 5500MHz                        | Pass   | PK   | 5.5008G   | 120.91         | Inf            | -Inf        | 3        | Horizontal | 322         | 1.99       | -        |
| 5500MHz                        | Pass   | AV   | 11.0002G  | 52.08          | 54.00          | -1.92       | 3        | Vertical   | 22          | 1.02       | -        |
| 5500MHz                        | Pass   | PK   | 11.00068G | 63.16          | 74.00          | -10.84      | 3        | Vertical   | 22          | 1.02       | -        |
| 5500MHz                        | Pass   | AV   | 11.0022G  | 51.88          | 54.00          | -2.12       | 3        | Horizontal | 287         | 1.56       | -        |
| 5500MHz                        | Pass   | PK   | 11.00256G | 63.40          | 74.00          | -10.60      | 3        | Horizontal | 287         | 1.56       | -        |
| 5580MHz                        | Pass   | AV   | 5.4372G   | 45.78          | 54.00          | -8.22       | 3        | Vertical   | 342         | 2.56       | -        |
| 5580MHz                        | Pass   | AV   | 5.5806G   | 112.77         | Inf            | -Inf        | 3        | Vertical   | 342         | 2.56       | -        |
| 5580MHz                        | Pass   | PK   | 5.4642G   | 56.44          | 68.20          | -11.76      | 3        | Vertical   | 342         | 2.56       | -        |
| 5580MHz                        | Pass   | PK   | 5.5806G   | 120.53         | Inf            | -Inf        | 3        | Vertical   | 342         | 2.56       | -        |
| 5580MHz                        | Pass   | PK   | 5.7288G   | 58.00          | 68.20          | -10.20      | 3        | Vertical   | 342         | 2.56       | -        |
| 5580MHz                        | Pass   | AV   | 5.4378G   | 46.00          | 54.00          | -8.00       | 3        | Horizontal | 296         | 2.57       | -        |
| 5580MHz                        | Pass   | AV   | 5.5806G   | 114.16         | Inf            | -Inf        | 3        | Horizontal | 296         | 2.57       | -        |
| 5580MHz                        | Pass   | PK   | 5.4624G   | 56.46          | 68.20          | -11.74      | 3        | Horizontal | 296         | 2.57       | -        |
| 5580MHz                        | Pass   | PK   | 5.5806G   | 122.05         | Inf            | -Inf        | 3        | Horizontal | 296         | 2.57       | -        |
| 5580MHz                        | Pass   | PK   | 5.727G    | 56.98          | 68.20          | -11.22      | 3        | Horizontal | 296         | 2.57       | -        |
| 5580MHz                        | Pass   | AV   | 11.16212G | 49.26          | 54.00          | -4.74       | 3        | Vertical   | 355         | 1.44       | -        |
| 5580MHz                        | Pass   | PK   | 11.16076G | 60.33          | 74.00          | -13.67      | 3        | Vertical   | 355         | 1.44       | -        |
| 5580MHz                        | Pass   | AV   | 11.16028G | 53.68          | 54.00          | -0.32       | 3        | Horizontal | 52          | 2.00       | -        |
| 5580MHz                        | Pass   | PK   | 11.16312G | 65.56          | 74.00          | -8.44       | 3        | Horizontal | 52          | 2.00       | -        |
| 5700MHz                        | Pass   | AV   | 5.7008G   | 112.43         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.49       | -        |
| 5700MHz                        | Pass   | PK   | 5.7008G   | 120.20         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.49       | -        |
| 5700MHz                        | Pass   | PK   | 5.726G    | 65.92          | 68.20          | -2.28       | 3        | Vertical   | 347         | 2.49       | -        |
| 5700MHz                        | Pass   | AV   | 5.7008G   | 113.17         | Inf            | -Inf        | 3        | Horizontal | 296         | 2.49       | -        |
| 5700MHz                        | Pass   | PK   | 5.7008G   | 120.77         | Inf            | -Inf        | 3        | Horizontal | 296         | 2.49       | -        |
| 5700MHz                        | Pass   | PK   | 5.7256G   | 66.21          | 68.20          | -1.99       | 3        | Horizontal | 296         | 2.49       | -        |
| 5700MHz                        | Pass   | AV   | 11.40208G | 47.88          | 54.00          | -6.12       | 3        | Vertical   | 354         | 1.32       | -        |
| 5700MHz                        | Pass   | PK   | 11.40164G | 59.71          | 74.00          | -14.29      | 3        | Vertical   | 354         | 1.32       | -        |
| 5700MHz                        | Pass   | AV   | 11.4002G  | 52.85          | 54.00          | -1.15       | 3        | Horizontal | 300         | 2.41       | -        |
| 5700MHz                        | Pass   | PK   | 11.40068G | 64.67          | 74.00          | -9.33       | 3        | Horizontal | 300         | 2.41       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.4356G   | 45.65          | 54.00          | -8.35       | 3        | Vertical   | 347         | 2.43       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.7212G   | 113.06         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.43       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.4656G   | 57.06          | 68.20          | -11.14      | 3        | Vertical   | 347         | 2.43       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.7212G   | 120.41         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.43       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.8772G   | 58.84          | 68.20          | -9.36       | 3        | Vertical   | 347         | 2.43       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.4356G   | 45.79          | 54.00          | -8.21       | 3        | Horizontal | 298         | 2.47       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.7212G   | 113.96         | Inf            | -Inf        | 3        | Horizontal | 298         | 2.47       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.4644G   | 55.71          | 68.20          | -12.49      | 3        | Horizontal | 298         | 2.47       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.7212G   | 121.37         | Inf            | -Inf        | 3        | Horizontal | 298         | 2.47       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.8928G   | 60.11          | 68.20          | -8.09       | 3        | Horizontal | 298         | 2.47       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 11.44244G | 48.20          | 54.00          | -5.80       | 3        | Vertical   | 282         | 1.50       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 11.443G   | 60.57          | 74.00          | -13.43      | 3        | Vertical   | 282         | 1.50       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 11.4402G  | 53.80          | 54.00          | -0.20       | 3        | Horizontal | 300         | 2.37       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 11.44072G | 65.07          | 74.00          | -8.93       | 3        | Horizontal | 300         | 2.37       | -        |

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5745MHz                        | Pass   | AV   | 5.7462G   | 112.82         | Inf            | -Inf        | 3        | Vertical   | 348         | 2.56       | -        |
| 5745MHz                        | Pass   | PK   | 5.6298G   | 57.85          | 68.20          | -10.35      | 3        | Vertical   | 348         | 2.56       | -        |
| 5745MHz                        | Pass   | PK   | 5.7462G   | 120.58         | Inf            | -Inf        | 3        | Vertical   | 348         | 2.56       | -        |
| 5745MHz                        | Pass   | PK   | 5.9574G   | 58.76          | 68.20          | -9.44       | 3        | Vertical   | 348         | 2.56       | -        |
| 5745MHz                        | Pass   | AV   | 5.7462G   | 112.12         | Inf            | -Inf        | 3        | Horizontal | 71          | 2.13       | -        |
| 5745MHz                        | Pass   | PK   | 5.6478G   | 58.44          | 68.20          | -9.76       | 3        | Horizontal | 71          | 2.13       | -        |
| 5745MHz                        | Pass   | PK   | 5.7462G   | 119.75         | Inf            | -Inf        | 3        | Horizontal | 71          | 2.13       | -        |
| 5745MHz                        | Pass   | PK   | 5.9778G   | 58.64          | 68.20          | -9.56       | 3        | Horizontal | 71          | 2.13       | -        |
| 5745MHz                        | Pass   | AV   | 11.48988G | 49.21          | 54.00          | -4.79       | 3        | Vertical   | 12          | 1.36       | -        |
| 5745MHz                        | Pass   | PK   | 11.49068G | 60.90          | 74.00          | -13.10      | 3        | Vertical   | 12          | 1.36       | -        |
| 5745MHz                        | Pass   | AV   | 11.488G   | 53.55          | 54.00          | -0.45       | 3        | Horizontal | 295         | 1.63       | -        |
| 5745MHz                        | Pass   | PK   | 11.4928G  | 66.01          | 74.00          | -7.99       | 3        | Horizontal | 295         | 1.63       | -        |
| 5785MHz                        | Pass   | AV   | 5.7862G   | 113.14         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.44       | -        |
| 5785MHz                        | Pass   | PK   | 5.599G    | 57.63          | 68.20          | -10.57      | 3        | Vertical   | 347         | 2.44       | -        |
| 5785MHz                        | Pass   | PK   | 5.7862G   | 120.60         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.44       | -        |
| 5785MHz                        | Pass   | PK   | 5.9938G   | 58.92          | 68.20          | -9.28       | 3        | Vertical   | 347         | 2.44       | -        |
| 5785MHz                        | Pass   | AV   | 5.7862G   | 112.33         | Inf            | -Inf        | 3        | Horizontal | 72          | 2.00       | -        |
| 5785MHz                        | Pass   | PK   | 5.5594G   | 58.05          | 68.20          | -10.15      | 3        | Horizontal | 72          | 2.00       | -        |
| 5785MHz                        | Pass   | PK   | 5.785G    | 119.09         | Inf            | -Inf        | 3        | Horizontal | 72          | 2.00       | -        |
| 5785MHz                        | Pass   | PK   | 5.9854G   | 58.98          | 68.20          | -9.22       | 3        | Horizontal | 72          | 2.00       | -        |
| 5785MHz                        | Pass   | AV   | 11.57G    | 48.99          | 54.00          | -5.01       | 3        | Vertical   | 12          | 1.50       | -        |
| 5785MHz                        | Pass   | PK   | 11.57076G | 59.97          | 74.00          | -14.03      | 3        | Vertical   | 12          | 1.50       | -        |
| 5785MHz                        | Pass   | AV   | 11.56984G | 53.17          | 54.00          | -0.83       | 3        | Horizontal | 310         | 1.59       | -        |
| 5785MHz                        | Pass   | PK   | 11.57084G | 64.88          | 74.00          | -9.12       | 3        | Horizontal | 310         | 1.59       | -        |
| 5825MHz                        | Pass   | AV   | 5.8262G   | 113.27         | Inf            | -Inf        | 3        | Vertical   | 348         | 2.44       | -        |
| 5825MHz                        | Pass   | PK   | 5.5886G   | 57.78          | 68.20          | -10.42      | 3        | Vertical   | 348         | 2.44       | -        |
| 5825MHz                        | Pass   | PK   | 5.8262G   | 121.00         | Inf            | -Inf        | 3        | Vertical   | 348         | 2.44       | -        |
| 5825MHz                        | Pass   | PK   | 5.9294G   | 59.09          | 68.20          | -9.11       | 3        | Vertical   | 348         | 2.44       | -        |
| 5825MHz                        | Pass   | AV   | 5.8262G   | 112.29         | Inf            | -Inf        | 3        | Horizontal | 71          | 2.06       | -        |
| 5825MHz                        | Pass   | PK   | 5.5442G   | 57.74          | 68.20          | -10.46      | 3        | Horizontal | 71          | 2.06       | -        |
| 5825MHz                        | Pass   | PK   | 5.8262G   | 120.01         | Inf            | -Inf        | 3        | Horizontal | 71          | 2.06       | -        |
| 5825MHz                        | Pass   | PK   | 5.9714G   | 58.89          | 68.20          | -9.31       | 3        | Horizontal | 71          | 2.06       | -        |
| 5825MHz                        | Pass   | AV   | 11.64796G | 48.73          | 54.00          | -5.27       | 3        | Vertical   | 16          | 1.33       | -        |
| 5825MHz                        | Pass   | PK   | 11.64384G | 60.40          | 74.00          | -13.60      | 3        | Vertical   | 16          | 1.33       | -        |
| 5825MHz                        | Pass   | AV   | 11.65012G | 52.67          | 54.00          | -1.33       | 3        | Horizontal | 311         | 1.56       | -        |
| 5825MHz                        | Pass   | PK   | 11.64444G | 64.08          | 74.00          | -9.92       | 3        | Horizontal | 311         | 1.56       | -        |
| 802.11ax HEW20_Nss1,(MCS0)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5180MHz                        | Pass   | AV   | 5.1484G   | 51.11          | 54.00          | -2.89       | 3        | Vertical   | 335         | 1.76       | -        |
| 5180MHz                        | Pass   | AV   | 5.1782G   | 109.94         | Inf            | -Inf        | 3        | Vertical   | 335         | 1.76       | -        |
| 5180MHz                        | Pass   | PK   | 5.1476G   | 62.75          | 74.00          | -11.25      | 3        | Vertical   | 335         | 1.76       | -        |
| 5180MHz                        | Pass   | PK   | 5.178G    | 120.30         | Inf            | -Inf        | 3        | Vertical   | 335         | 1.76       | -        |
| 5180MHz                        | Pass   | AV   | 5.1496G   | 53.78          | 54.00          | -0.22       | 3        | Horizontal | 56          | 2.82       | -        |
| 5180MHz                        | Pass   | AV   | 5.1792G   | 113.29         | Inf            | -Inf        | 3        | Horizontal | 56          | 2.82       | -        |
| 5180MHz                        | Pass   | PK   | 5.149G    | 65.67          | 74.00          | -8.33       | 3        | Horizontal | 56          | 2.82       | -        |
| 5180MHz                        | Pass   | PK   | 5.1776G   | 123.68         | Inf            | -Inf        | 3        | Horizontal | 56          | 2.82       | -        |
| 5180MHz                        | Pass   | PK   | 10.36492G | 62.41          | 68.20          | -5.79       | 3        | Vertical   | 336         | 3.00       | -        |
| 5180MHz                        | Pass   | PK   | 10.35982G | 67.88          | 68.20          | -0.32       | 3        | Horizontal | 301         | 1.91       | -        |
| 5200MHz                        | Pass   | AV   | 5.1496G   | 47.26          | 54.00          | -6.74       | 3        | Vertical   | 329         | 1.63       | -        |
| 5200MHz                        | Pass   | AV   | 5.1988G   | 108.79         | Inf            | -Inf        | 3        | Vertical   | 329         | 1.63       | -        |
| 5200MHz                        | Pass   | PK   | 5.142G    | 59.65          | 74.00          | -14.35      | 3        | Vertical   | 329         | 1.63       | -        |
| 5200MHz                        | Pass   | PK   | 5.1992G   | 119.25         | Inf            | -Inf        | 3        | Vertical   | 329         | 1.63       | -        |
| 5200MHz                        | Pass   | AV   | 5.1492G   | 47.31          | 54.00          | -6.69       | 3        | Horizontal | 324         | 2.60       | -        |
| 5200MHz                        | Pass   | AV   | 5.2012G   | 110.81         | Inf            | -Inf        | 3        | Horizontal | 324         | 2.60       | -        |
| 5200MHz                        | Pass   | PK   | 5.15G     | 59.21          | 74.00          | -14.79      | 3        | Horizontal | 324         | 2.60       | -        |
| 5200MHz                        | Pass   | PK   | 5.2012G   | 120.66         | Inf            | -Inf        | 3        | Horizontal | 324         | 2.60       | -        |
| 5200MHz                        | Pass   | PK   | 10.39496G | 62.41          | 68.20          | -5.79       | 3        | Vertical   | 334         | 3.00       | -        |
| 5200MHz                        | Pass   | PK   | 10.4006G  | 67.71          | 68.20          | -0.49       | 3        | Horizontal | 301         | 1.91       | -        |
| 5240MHz                        | Pass   | AV   | 5.1476G   | 47.03          | 54.00          | -6.97       | 3        | Vertical   | 330         | 1.62       | -        |
| 5240MHz                        | Pass   | AV   | 5.2382G   | 110.53         | Inf            | -Inf        | 3        | Vertical   | 330         | 1.62       | -        |
| 5240MHz                        | Pass   | AV   | 5.3828G   | 45.68          | 54.00          | -8.32       | 3        | Vertical   | 330         | 1.62       | -        |
| 5240MHz                        | Pass   | PK   | 5.138G    | 58.75          | 74.00          | -15.25      | 3        | Vertical   | 330         | 1.62       | -        |
| 5240MHz                        | Pass   | PK   | 5.237G    | 121.03         | Inf            | -Inf        | 3        | Vertical   | 330         | 1.62       | -        |

| Mode    | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5240MHz | Pass   | PK   | 5.39G     | 56.27          | 74.00          | -17.73      | 3        | Vertical   | 330         | 1.62       | -        |
| 5240MHz | Pass   | AV   | 5.1434G   | 47.10          | 54.00          | -6.90       | 3        | Horizontal | 326         | 2.30       | -        |
| 5240MHz | Pass   | AV   | 5.2406G   | 113.29         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.30       | -        |
| 5240MHz | Pass   | AV   | 5.3846G   | 45.89          | 54.00          | -8.11       | 3        | Horizontal | 326         | 2.30       | -        |
| 5240MHz | Pass   | PK   | 5.096G    | 58.28          | 74.00          | -15.72      | 3        | Horizontal | 326         | 2.30       | -        |
| 5240MHz | Pass   | PK   | 5.2406G   | 122.89         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.30       | -        |
| 5240MHz | Pass   | PK   | 5.3594G   | 56.50          | 74.00          | -17.50      | 3        | Horizontal | 326         | 2.30       | -        |
| 5240MHz | Pass   | PK   | 10.4818G  | 63.06          | 68.20          | -5.14       | 3        | Vertical   | 25          | 2.45       | -        |
| 5240MHz | Pass   | PK   | 10.48066G | 67.98          | 68.20          | -0.22       | 3        | Horizontal | 301         | 1.95       | -        |
| 5260MHz | Pass   | AV   | 5.1172G   | 46.89          | 54.00          | -7.11       | 3        | Vertical   | 332         | 1.50       | -        |
| 5260MHz | Pass   | AV   | 5.2582G   | 109.88         | Inf            | -Inf        | 3        | Vertical   | 332         | 1.50       | -        |
| 5260MHz | Pass   | AV   | 5.3542G   | 45.93          | 54.00          | -8.07       | 3        | Vertical   | 332         | 1.50       | -        |
| 5260MHz | Pass   | PK   | 5.1418G   | 57.89          | 74.00          | -16.11      | 3        | Vertical   | 332         | 1.50       | -        |
| 5260MHz | Pass   | PK   | 5.2576G   | 119.83         | Inf            | -Inf        | 3        | Vertical   | 332         | 1.50       | -        |
| 5260MHz | Pass   | PK   | 5.3998G   | 56.57          | 74.00          | -17.43      | 3        | Vertical   | 332         | 1.50       | -        |
| 5260MHz | Pass   | AV   | 5.1424G   | 46.92          | 54.00          | -7.08       | 3        | Horizontal | 322         | 2.27       | -        |
| 5260MHz | Pass   | AV   | 5.2606G   | 113.91         | Inf            | -Inf        | 3        | Horizontal | 322         | 2.27       | -        |
| 5260MHz | Pass   | AV   | 5.3566G   | 46.76          | 54.00          | -7.24       | 3        | Horizontal | 322         | 2.27       | -        |
| 5260MHz | Pass   | PK   | 5.1208G   | 57.96          | 74.00          | -16.04      | 3        | Horizontal | 322         | 2.27       | -        |
| 5260MHz | Pass   | PK   | 5.2606G   | 123.93         | Inf            | -Inf        | 3        | Horizontal | 322         | 2.27       | -        |
| 5260MHz | Pass   | PK   | 5.359G    | 57.86          | 74.00          | -16.14      | 3        | Horizontal | 322         | 2.27       | -        |
| 5260MHz | Pass   | PK   | 10.5251G  | 61.38          | 68.20          | -6.82       | 3        | Vertical   | 60          | 2.22       | -        |
| 5260MHz | Pass   | PK   | 10.51988G | 67.01          | 68.20          | -1.19       | 3        | Horizontal | 299         | 1.94       | -        |
| 5300MHz | Pass   | AV   | 5.3004G   | 108.62         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.02       | -        |
| 5300MHz | Pass   | AV   | 5.3964G   | 46.07          | 54.00          | -7.93       | 3        | Vertical   | 355         | 1.02       | -        |
| 5300MHz | Pass   | PK   | 5.2992G   | 118.58         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.02       | -        |
| 5300MHz | Pass   | PK   | 5.3948G   | 57.19          | 74.00          | -16.81      | 3        | Vertical   | 355         | 1.02       | -        |
| 5300MHz | Pass   | AV   | 5.3008G   | 111.21         | Inf            | -Inf        | 3        | Horizontal | 325         | 2.15       | -        |
| 5300MHz | Pass   | AV   | 5.3964G   | 46.60          | 54.00          | -7.40       | 3        | Horizontal | 325         | 2.15       | -        |
| 5300MHz | Pass   | PK   | 5.2992G   | 122.04         | Inf            | -Inf        | 3        | Horizontal | 325         | 2.15       | -        |
| 5300MHz | Pass   | PK   | 5.382G    | 57.21          | 74.00          | -16.79      | 3        | Horizontal | 325         | 2.15       | -        |
| 5300MHz | Pass   | AV   | 10.60198G | 49.77          | 54.00          | -4.23       | 3        | Vertical   | 20          | 1.00       | -        |
| 5300MHz | Pass   | PK   | 10.60024G | 62.28          | 74.00          | -11.72      | 3        | Vertical   | 20          | 1.00       | -        |
| 5300MHz | Pass   | AV   | 10.60144G | 53.56          | 54.00          | -0.44       | 3        | Horizontal | 302         | 1.94       | -        |
| 5300MHz | Pass   | PK   | 10.60144G | 65.75          | 74.00          | -8.25       | 3        | Horizontal | 302         | 1.94       | -        |
| 5320MHz | Pass   | AV   | 5.3184G   | 106.48         | Inf            | -Inf        | 3        | Vertical   | 334         | 1.55       | -        |
| 5320MHz | Pass   | AV   | 5.35G     | 47.47          | 54.00          | -6.53       | 3        | Vertical   | 334         | 1.55       | -        |
| 5320MHz | Pass   | PK   | 5.3176G   | 117.87         | Inf            | -Inf        | 3        | Vertical   | 334         | 1.55       | -        |
| 5320MHz | Pass   | PK   | 5.351G    | 58.39          | 74.00          | -15.61      | 3        | Vertical   | 334         | 1.55       | -        |
| 5320MHz | Pass   | AV   | 5.3206G   | 111.17         | Inf            | -Inf        | 3        | Horizontal | 324         | 2.11       | -        |
| 5320MHz | Pass   | AV   | 5.3506G   | 49.63          | 54.00          | -4.37       | 3        | Horizontal | 324         | 2.11       | -        |
| 5320MHz | Pass   | PK   | 5.3206G   | 121.38         | Inf            | -Inf        | 3        | Horizontal | 324         | 2.11       | -        |
| 5320MHz | Pass   | PK   | 5.351G    | 61.89          | 74.00          | -12.11      | 3        | Horizontal | 324         | 2.11       | -        |
| 5320MHz | Pass   | AV   | 10.64198G | 50.02          | 54.00          | -3.98       | 3        | Vertical   | 19          | 1.00       | -        |
| 5320MHz | Pass   | PK   | 10.6415G  | 61.88          | 74.00          | -12.12      | 3        | Vertical   | 19          | 1.00       | -        |
| 5320MHz | Pass   | AV   | 10.63994G | 53.81          | 54.00          | -0.19       | 3        | Horizontal | 304         | 1.90       | -        |
| 5320MHz | Pass   | PK   | 10.63964G | 64.82          | 74.00          | -9.18       | 3        | Horizontal | 304         | 1.90       | -        |
| 5500MHz | Pass   | AV   | 5.46G     | 47.81          | 54.00          | -6.19       | 3        | Vertical   | 355         | 1.06       | -        |
| 5500MHz | Pass   | AV   | 5.5008G   | 110.31         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.06       | -        |
| 5500MHz | Pass   | PK   | 5.47G     | 63.12          | 68.20          | -5.08       | 3        | Vertical   | 355         | 1.06       | -        |
| 5500MHz | Pass   | PK   | 5.501G    | 121.59         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.06       | -        |
| 5500MHz | Pass   | AV   | 5.4598G   | 49.97          | 54.00          | -4.03       | 3        | Horizontal | 328         | 1.81       | -        |
| 5500MHz | Pass   | AV   | 5.5008G   | 111.80         | Inf            | -Inf        | 3        | Horizontal | 328         | 1.81       | -        |
| 5500MHz | Pass   | PK   | 5.4698G   | 65.91          | 68.20          | -2.29       | 3        | Horizontal | 328         | 1.81       | -        |
| 5500MHz | Pass   | PK   | 5.4992G   | 122.64         | Inf            | -Inf        | 3        | Horizontal | 328         | 1.81       | -        |
| 5500MHz | Pass   | AV   | 11.00288G | 48.43          | 54.00          | -5.57       | 3        | Vertical   | 13          | 1.60       | -        |
| 5500MHz | Pass   | PK   | 11.0034G  | 59.57          | 74.00          | -14.43      | 3        | Vertical   | 13          | 1.60       | -        |
| 5500MHz | Pass   | AV   | 10.99668G | 53.28          | 54.00          | -0.72       | 3        | Horizontal | 53          | 1.96       | -        |
| 5500MHz | Pass   | PK   | 10.9956G  | 64.84          | 74.00          | -9.16       | 3        | Horizontal | 53          | 1.96       | -        |
| 5580MHz | Pass   | AV   | 5.4582G   | 45.99          | 54.00          | -8.01       | 3        | Vertical   | 353         | 1.06       | -        |
| 5580MHz | Pass   | AV   | 5.5812G   | 112.82         | Inf            | -Inf        | 3        | Vertical   | 353         | 1.06       | -        |
| 5580MHz | Pass   | PK   | 5.4696G   | 58.10          | 68.20          | -10.10      | 3        | Vertical   | 353         | 1.06       | -        |

| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5580MHz                        | Pass   | PK   | 5.5806G   | 123.54         | Inf            | -Inf        | 3        | Vertical   | 353         | 1.06       | -        |
| 5580MHz                        | Pass   | PK   | 5.7282G   | 56.94          | 68.20          | -11.26      | 3        | Vertical   | 353         | 1.06       | -        |
| 5580MHz                        | Pass   | AV   | 5.4426G   | 46.20          | 54.00          | -7.80       | 3        | Horizontal | 321         | 1.59       | -        |
| 5580MHz                        | Pass   | AV   | 5.5818G   | 111.77         | Inf            | -Inf        | 3        | Horizontal | 321         | 1.59       | -        |
| 5580MHz                        | Pass   | PK   | 5.4636G   | 56.81          | 68.20          | -11.39      | 3        | Horizontal | 321         | 1.59       | -        |
| 5580MHz                        | Pass   | PK   | 5.5812G   | 122.03         | Inf            | -Inf        | 3        | Horizontal | 321         | 1.59       | -        |
| 5580MHz                        | Pass   | PK   | 5.727G    | 57.81          | 68.20          | -10.39      | 3        | Horizontal | 321         | 1.59       | -        |
| 5580MHz                        | Pass   | AV   | 11.16184G | 48.25          | 54.00          | -5.75       | 3        | Vertical   | 358         | 1.57       | -        |
| 5580MHz                        | Pass   | PK   | 11.16172G | 59.62          | 74.00          | -14.38      | 3        | Vertical   | 358         | 1.57       | -        |
| 5580MHz                        | Pass   | AV   | 11.16168G | 53.74          | 54.00          | -0.26       | 3        | Horizontal | 52          | 1.99       | -        |
| 5580MHz                        | Pass   | PK   | 11.16464G | 65.60          | 74.00          | -8.40       | 3        | Horizontal | 52          | 1.99       | -        |
| 5700MHz                        | Pass   | AV   | 5.7012G   | 112.68         | Inf            | -Inf        | 3        | Vertical   | 350         | 2.50       | -        |
| 5700MHz                        | Pass   | PK   | 5.7008G   | 124.01         | Inf            | -Inf        | 3        | Vertical   | 350         | 2.50       | -        |
| 5700MHz                        | Pass   | PK   | 5.7308G   | 66.87          | 68.20          | -1.33       | 3        | Vertical   | 350         | 2.50       | -        |
| 5700MHz                        | Pass   | AV   | 5.7008G   | 111.11         | Inf            | -Inf        | 3        | Horizontal | 318         | 1.08       | -        |
| 5700MHz                        | Pass   | PK   | 5.7008G   | 122.50         | Inf            | -Inf        | 3        | Horizontal | 318         | 1.08       | -        |
| 5700MHz                        | Pass   | PK   | 5.7304G   | 63.95          | 68.20          | -4.25       | 3        | Horizontal | 318         | 1.08       | -        |
| 5700MHz                        | Pass   | AV   | 11.39424G | 47.28          | 54.00          | -6.72       | 3        | Vertical   | 355         | 1.33       | -        |
| 5700MHz                        | Pass   | PK   | 11.39456G | 59.08          | 74.00          | -14.92      | 3        | Vertical   | 355         | 1.33       | -        |
| 5700MHz                        | Pass   | AV   | 11.40224G | 53.10          | 54.00          | -0.90       | 3        | Horizontal | 315         | 2.40       | -        |
| 5700MHz                        | Pass   | PK   | 11.4008G  | 66.16          | 74.00          | -7.84       | 3        | Horizontal | 315         | 2.40       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.438G    | 45.91          | 54.00          | -8.09       | 3        | Vertical   | 349         | 2.36       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.7212G   | 113.04         | Inf            | -Inf        | 3        | Vertical   | 349         | 2.36       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.4644G   | 56.21          | 68.20          | -11.99      | 3        | Vertical   | 349         | 2.36       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.7212G   | 124.02         | Inf            | -Inf        | 3        | Vertical   | 349         | 2.36       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.9792G   | 60.33          | 68.20          | -7.87       | 3        | Vertical   | 349         | 2.36       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.4308G   | 45.93          | 54.00          | -8.07       | 3        | Horizontal | 75          | 1.92       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.7212G   | 112.22         | Inf            | -Inf        | 3        | Horizontal | 75          | 1.92       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.4608G   | 55.64          | 68.20          | -12.56      | 3        | Horizontal | 75          | 1.92       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.7212G   | 122.87         | Inf            | -Inf        | 3        | Horizontal | 75          | 1.92       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.9264G   | 59.22          | 68.20          | -8.98       | 3        | Horizontal | 75          | 1.92       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 11.4436G  | 47.27          | 54.00          | -6.73       | 3        | Vertical   | 356         | 1.36       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 11.4438G  | 59.69          | 74.00          | -14.31      | 3        | Vertical   | 356         | 1.36       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | AV   | 11.4422G  | 51.77          | 54.00          | -2.23       | 3        | Horizontal | 308         | 1.50       | -        |
| 5720MHz Straddle 5.47-5.725GHz | Pass   | PK   | 11.44316G | 63.74          | 74.00          | -10.26      | 3        | Horizontal | 308         | 1.50       | -        |
| 5745MHz                        | Pass   | AV   | 5.7438G   | 113.04         | Inf            | -Inf        | 3        | Vertical   | 0           | 2.50       | -        |
| 5745MHz                        | Pass   | PK   | 5.6154G   | 58.16          | 68.20          | -10.04      | 3        | Vertical   | 0           | 2.50       | -        |
| 5745MHz                        | Pass   | PK   | 5.7426G   | 123.63         | Inf            | -Inf        | 3        | Vertical   | 0           | 2.50       | -        |
| 5745MHz                        | Pass   | PK   | 5.9466G   | 59.84          | 68.20          | -8.36       | 3        | Vertical   | 0           | 2.50       | -        |
| 5745MHz                        | Pass   | AV   | 5.7462G   | 112.59         | Inf            | -Inf        | 3        | Horizontal | 74          | 2.06       | -        |
| 5745MHz                        | Pass   | PK   | 5.5398G   | 57.96          | 68.20          | -10.24      | 3        | Horizontal | 74          | 2.06       | -        |
| 5745MHz                        | Pass   | PK   | 5.7462G   | 122.17         | Inf            | -Inf        | 3        | Horizontal | 74          | 2.06       | -        |
| 5745MHz                        | Pass   | PK   | 6.0258G   | 59.55          | 68.20          | -8.65       | 3        | Horizontal | 74          | 2.06       | -        |
| 5745MHz                        | Pass   | AV   | 11.48604G | 48.43          | 54.00          | -5.57       | 3        | Vertical   | 284         | 1.50       | -        |
| 5745MHz                        | Pass   | PK   | 11.49576G | 59.90          | 74.00          | -14.10      | 3        | Vertical   | 284         | 1.50       | -        |
| 5745MHz                        | Pass   | AV   | 11.49348G | 53.13          | 54.00          | -0.87       | 3        | Horizontal | 304         | 1.61       | -        |
| 5745MHz                        | Pass   | PK   | 11.49364G | 65.12          | 74.00          | -8.88       | 3        | Horizontal | 304         | 1.61       | -        |
| 5785MHz                        | Pass   | AV   | 5.7862G   | 111.25         | Inf            | -Inf        | 3        | Vertical   | 44          | 2.05       | -        |
| 5785MHz                        | Pass   | PK   | 5.6422G   | 57.94          | 68.20          | -10.26      | 3        | Vertical   | 44          | 2.05       | -        |
| 5785MHz                        | Pass   | PK   | 5.7862G   | 121.17         | Inf            | -Inf        | 3        | Vertical   | 44          | 2.05       | -        |
| 5785MHz                        | Pass   | PK   | 5.9782G   | 58.99          | 68.20          | -9.21       | 3        | Vertical   | 44          | 2.05       | -        |
| 5785MHz                        | Pass   | AV   | 5.7862G   | 112.10         | Inf            | -Inf        | 3        | Horizontal | 68          | 1.97       | -        |
| 5785MHz                        | Pass   | PK   | 5.6338G   | 57.53          | 68.20          | -10.67      | 3        | Horizontal | 68          | 1.97       | -        |
| 5785MHz                        | Pass   | PK   | 5.7862G   | 120.98         | Inf            | -Inf        | 3        | Horizontal | 68          | 1.97       | -        |
| 5785MHz                        | Pass   | PK   | 6.007G    | 58.93          | 68.20          | -9.27       | 3        | Horizontal | 68          | 1.97       | -        |
| 5785MHz                        | Pass   | AV   | 11.56712G | 48.05          | 54.00          | -5.95       | 3        | Vertical   | 291         | 1.93       | -        |
| 5785MHz                        | Pass   | PK   | 11.56584G | 59.88          | 74.00          | -14.12      | 3        | Vertical   | 291         | 1.93       | -        |
| 5785MHz                        | Pass   | AV   | 11.5718G  | 51.71          | 54.00          | -2.29       | 3        | Horizontal | 307         | 1.50       | -        |
| 5785MHz                        | Pass   | PK   | 11.57096G | 64.15          | 74.00          | -9.85       | 3        | Horizontal | 307         | 1.50       | -        |
| 5825MHz                        | Pass   | AV   | 5.8238G   | 111.10         | Inf            | -Inf        | 3        | Vertical   | 53          | 1.81       | -        |
| 5825MHz                        | Pass   | PK   | 5.6198G   | 58.00          | 68.20          | -10.20      | 3        | Vertical   | 53          | 1.81       | -        |
| 5825MHz                        | Pass   | PK   | 5.8262G   | 121.24         | Inf            | -Inf        | 3        | Vertical   | 53          | 1.81       | -        |

| Mode                          | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|-------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5825MHz                       | Pass   | PK   | 5.9462G   | 60.15          | 68.20          | -8.05       | 3        | Vertical   | 53          | 1.81       | -        |
| 5825MHz                       | Pass   | AV   | 5.8262G   | 111.89         | Inf            | -Inf        | 3        | Horizontal | 69          | 1.96       | -        |
| 5825MHz                       | Pass   | PK   | 5.5574G   | 57.61          | 68.20          | -10.59      | 3        | Horizontal | 69          | 1.96       | -        |
| 5825MHz                       | Pass   | PK   | 5.8262G   | 121.10         | Inf            | -Inf        | 3        | Horizontal | 69          | 1.96       | -        |
| 5825MHz                       | Pass   | PK   | 5.9882G   | 58.98          | 68.20          | -9.22       | 3        | Horizontal | 69          | 1.96       | -        |
| 5825MHz                       | Pass   | AV   | 11.64768G | 48.81          | 54.00          | -5.19       | 3        | Vertical   | 14          | 1.36       | -        |
| 5825MHz                       | Pass   | PK   | 11.64844G | 61.10          | 74.00          | -12.90      | 3        | Vertical   | 14          | 1.36       | -        |
| 5825MHz                       | Pass   | AV   | 11.65156G | 50.99          | 54.00          | -3.01       | 3        | Horizontal | 312         | 1.50       | -        |
| 5825MHz                       | Pass   | PK   | 11.6498G  | 63.50          | 74.00          | -10.50      | 3        | Horizontal | 312         | 1.50       | -        |
| 802.11ax HEW40_Nss1(MCS0)_2TX | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5190MHz                       | Pass   | AV   | 5.1472G   | 51.31          | 54.00          | -2.69       | 3        | Vertical   | 336         | 1.49       | -        |
| 5190MHz                       | Pass   | AV   | 5.1872G   | 106.29         | Inf            | -Inf        | 3        | Vertical   | 336         | 1.49       | -        |
| 5190MHz                       | Pass   | PK   | 5.1468G   | 62.05          | 74.00          | -11.95      | 3        | Vertical   | 336         | 1.49       | -        |
| 5190MHz                       | Pass   | PK   | 5.1884G   | 115.52         | Inf            | -Inf        | 3        | Vertical   | 336         | 1.49       | -        |
| 5190MHz                       | Pass   | AV   | 5.15G     | 51.24          | 54.00          | -2.76       | 3        | Horizontal | 327         | 2.29       | -        |
| 5190MHz                       | Pass   | AV   | 5.1908G   | 108.26         | Inf            | -Inf        | 3        | Horizontal | 327         | 2.29       | -        |
| 5190MHz                       | Pass   | PK   | 5.1496G   | 62.77          | 74.00          | -11.23      | 3        | Horizontal | 327         | 2.29       | -        |
| 5190MHz                       | Pass   | PK   | 5.192G    | 118.08         | Inf            | -Inf        | 3        | Horizontal | 327         | 2.29       | -        |
| 5190MHz                       | Pass   | PK   | 10.38336G | 61.71          | 68.20          | -6.49       | 3        | Vertical   | 36          | 2.13       | -        |
| 5190MHz                       | Pass   | PK   | 10.38728G | 62.79          | 68.20          | -5.41       | 3        | Horizontal | 302         | 1.61       | -        |
| 5230MHz                       | Pass   | AV   | 5.1468G   | 51.04          | 54.00          | -2.96       | 3        | Vertical   | 337         | 1.50       | -        |
| 5230MHz                       | Pass   | AV   | 5.2272G   | 109.05         | Inf            | -Inf        | 3        | Vertical   | 337         | 1.50       | -        |
| 5230MHz                       | Pass   | PK   | 5.1468G   | 62.04          | 74.00          | -11.96      | 3        | Vertical   | 337         | 1.50       | -        |
| 5230MHz                       | Pass   | PK   | 5.2276G   | 119.00         | Inf            | -Inf        | 3        | Vertical   | 337         | 1.50       | -        |
| 5230MHz                       | Pass   | AV   | 5.15G     | 52.37          | 54.00          | -1.63       | 3        | Horizontal | 326         | 2.31       | -        |
| 5230MHz                       | Pass   | AV   | 5.2308G   | 111.68         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.31       | -        |
| 5230MHz                       | Pass   | PK   | 5.1488G   | 62.02          | 74.00          | -11.98      | 3        | Horizontal | 326         | 2.31       | -        |
| 5230MHz                       | Pass   | PK   | 5.2312G   | 123.34         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.31       | -        |
| 5230MHz                       | Pass   | PK   | 10.45816G | 60.73          | 68.20          | -7.47       | 3        | Vertical   | 29          | 2.96       | -        |
| 5230MHz                       | Pass   | PK   | 10.45448G | 64.08          | 68.20          | -4.12       | 3        | Horizontal | 308         | 1.68       | -        |
| 5270MHz                       | Pass   | AV   | 5.2668G   | 108.24         | Inf            | -Inf        | 3        | Vertical   | 340         | 1.48       | -        |
| 5270MHz                       | Pass   | AV   | 5.356G    | 47.56          | 54.00          | -6.44       | 3        | Vertical   | 340         | 1.48       | -        |
| 5270MHz                       | Pass   | PK   | 5.2672G   | 118.72         | Inf            | -Inf        | 3        | Vertical   | 340         | 1.48       | -        |
| 5270MHz                       | Pass   | PK   | 5.3528G   | 58.99          | 74.00          | -15.01      | 3        | Vertical   | 340         | 1.48       | -        |
| 5270MHz                       | Pass   | AV   | 5.2708G   | 111.92         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.28       | -        |
| 5270MHz                       | Pass   | AV   | 5.35G     | 51.35          | 54.00          | -2.65       | 3        | Horizontal | 326         | 2.28       | -        |
| 5270MHz                       | Pass   | PK   | 5.2712G   | 122.76         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.28       | -        |
| 5270MHz                       | Pass   | PK   | 5.352G    | 62.11          | 74.00          | -11.89      | 3        | Horizontal | 326         | 2.28       | -        |
| 5270MHz                       | Pass   | PK   | 10.54144G | 59.90          | 68.20          | -8.30       | 3        | Vertical   | 23          | 1.25       | -        |
| 5270MHz                       | Pass   | PK   | 10.54696G | 63.54          | 68.20          | -4.66       | 3        | Horizontal | 310         | 1.62       | -        |
| 5310MHz                       | Pass   | AV   | 5.3068G   | 105.01         | Inf            | -Inf        | 3        | Vertical   | 343         | 1.76       | -        |
| 5310MHz                       | Pass   | AV   | 5.3564G   | 48.63          | 54.00          | -5.37       | 3        | Vertical   | 343         | 1.76       | -        |
| 5310MHz                       | Pass   | PK   | 5.3076G   | 115.15         | Inf            | -Inf        | 3        | Vertical   | 343         | 1.76       | -        |
| 5310MHz                       | Pass   | PK   | 5.356G    | 59.75          | 74.00          | -14.25      | 3        | Vertical   | 343         | 1.76       | -        |
| 5310MHz                       | Pass   | AV   | 5.3108G   | 109.02         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.00       | -        |
| 5310MHz                       | Pass   | AV   | 5.35G     | 52.79          | 54.00          | -1.21       | 3        | Horizontal | 326         | 2.00       | -        |
| 5310MHz                       | Pass   | PK   | 5.3112G   | 119.28         | Inf            | -Inf        | 3        | Horizontal | 326         | 2.00       | -        |
| 5310MHz                       | Pass   | PK   | 5.3504G   | 62.87          | 74.00          | -11.13      | 3        | Horizontal | 326         | 2.00       | -        |
| 5310MHz                       | Pass   | AV   | 10.62432G | 47.41          | 54.00          | -6.59       | 3        | Vertical   | 78          | 2.23       | -        |
| 5310MHz                       | Pass   | PK   | 10.6352G  | 56.27          | 74.00          | -17.73      | 3        | Vertical   | 78          | 2.23       | -        |
| 5310MHz                       | Pass   | AV   | 10.62208G | 50.25          | 54.00          | -3.75       | 3        | Horizontal | 301         | 1.80       | -        |
| 5310MHz                       | Pass   | PK   | 10.62192G | 61.36          | 74.00          | -12.64      | 3        | Horizontal | 301         | 1.80       | -        |
| 5510MHz                       | Pass   | AV   | 5.46G     | 47.66          | 54.00          | -6.34       | 3        | Vertical   | 351         | 1.00       | -        |
| 5510MHz                       | Pass   | AV   | 5.5112G   | 106.79         | Inf            | -Inf        | 3        | Vertical   | 351         | 1.00       | -        |
| 5510MHz                       | Pass   | PK   | 5.47G     | 63.09          | 68.20          | -5.11       | 3        | Vertical   | 351         | 1.00       | -        |
| 5510MHz                       | Pass   | PK   | 5.5124G   | 116.63         | Inf            | -Inf        | 3        | Vertical   | 351         | 1.00       | -        |
| 5510MHz                       | Pass   | AV   | 5.46G     | 49.38          | 54.00          | -4.62       | 3        | Horizontal | 321         | 2.08       | -        |
| 5510MHz                       | Pass   | AV   | 5.5112G   | 107.92         | Inf            | -Inf        | 3        | Horizontal | 321         | 2.08       | -        |
| 5510MHz                       | Pass   | PK   | 5.47G     | 65.42          | 68.20          | -2.78       | 3        | Horizontal | 321         | 2.08       | -        |
| 5510MHz                       | Pass   | PK   | 5.512G    | 119.03         | Inf            | -Inf        | 3        | Horizontal | 321         | 2.08       | -        |
| 5510MHz                       | Pass   | AV   | 11.01856G | 45.88          | 54.00          | -8.12       | 3        | Vertical   | 0           | 1.23       | -        |
| 5510MHz                       | Pass   | PK   | 11.01872G | 56.14          | 74.00          | -17.86      | 3        | Vertical   | 0           | 1.23       | -        |

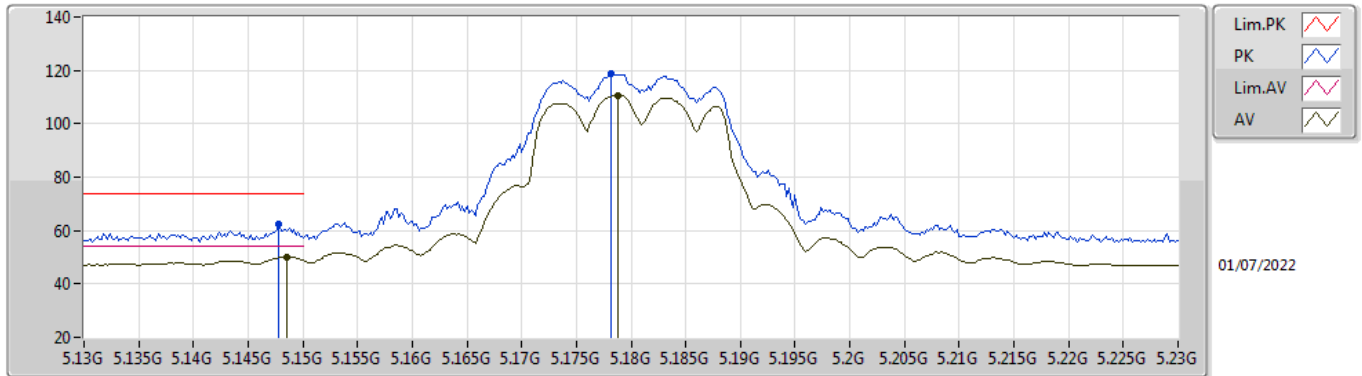
| Mode                           | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|-----------|----------------|----------------|-------------|----------|------------|-------------|------------|----------|
| 5510MHz                        | Pass   | AV   | 11.02032G | 49.49          | 54.00          | -4.51       | 3        | Horizontal | 58          | 2.02       | -        |
| 5510MHz                        | Pass   | PK   | 11.03008G | 61.30          | 74.00          | -12.70      | 3        | Horizontal | 58          | 2.02       | -        |
| 5550MHz                        | Pass   | AV   | 5.46G     | 47.30          | 54.00          | -6.70       | 3        | Vertical   | 351         | 1.00       | -        |
| 5550MHz                        | Pass   | AV   | 5.5512G   | 110.36         | Inf            | -Inf        | 3        | Vertical   | 351         | 1.00       | -        |
| 5550MHz                        | Pass   | PK   | 5.47G     | 59.56          | 68.20          | -8.64       | 3        | Vertical   | 351         | 1.00       | -        |
| 5550MHz                        | Pass   | PK   | 5.5516G   | 120.50         | Inf            | -Inf        | 3        | Vertical   | 351         | 1.00       | -        |
| 5550MHz                        | Pass   | AV   | 5.46G     | 49.17          | 54.00          | -4.83       | 3        | Horizontal | 321         | 1.82       | -        |
| 5550MHz                        | Pass   | AV   | 5.5512G   | 110.23         | Inf            | -Inf        | 3        | Horizontal | 321         | 1.82       | -        |
| 5550MHz                        | Pass   | PK   | 5.4696G   | 61.40          | 68.20          | -6.80       | 3        | Horizontal | 321         | 1.82       | -        |
| 5550MHz                        | Pass   | PK   | 5.552G    | 120.65         | Inf            | -Inf        | 3        | Horizontal | 321         | 1.82       | -        |
| 5550MHz                        | Pass   | AV   | 11.0928G  | 46.24          | 54.00          | -7.76       | 3        | Vertical   | 0           | 1.56       | -        |
| 5550MHz                        | Pass   | PK   | 11.1184G  | 57.12          | 74.00          | -16.88      | 3        | Vertical   | 0           | 1.56       | -        |
| 5550MHz                        | Pass   | AV   | 11.09136G | 50.06          | 54.00          | -3.94       | 3        | Horizontal | 57          | 2.12       | -        |
| 5550MHz                        | Pass   | PK   | 11.0912G  | 61.05          | 74.00          | -12.95      | 3        | Horizontal | 57          | 2.12       | -        |
| 5670MHz                        | Pass   | AV   | 5.6718G   | 109.76         | Inf            | -Inf        | 3        | Vertical   | 350         | 1.00       | -        |
| 5670MHz                        | Pass   | PK   | 5.673G    | 118.93         | Inf            | -Inf        | 3        | Vertical   | 350         | 1.00       | -        |
| 5670MHz                        | Pass   | PK   | 5.733G    | 65.23          | 68.20          | -2.97       | 3        | Vertical   | 350         | 1.00       | -        |
| 5670MHz                        | Pass   | AV   | 5.6694G   | 108.66         | Inf            | -Inf        | 3        | Horizontal | 74          | 1.90       | -        |
| 5670MHz                        | Pass   | PK   | 5.6682G   | 117.76         | Inf            | -Inf        | 3        | Horizontal | 74          | 1.90       | -        |
| 5670MHz                        | Pass   | PK   | 5.73G     | 66.28          | 68.20          | -1.92       | 3        | Horizontal | 74          | 1.90       | -        |
| 5670MHz                        | Pass   | AV   | 11.33456G | 46.34          | 54.00          | -7.66       | 3        | Vertical   | 360         | 1.49       | -        |
| 5670MHz                        | Pass   | PK   | 11.3352G  | 57.78          | 74.00          | -16.22      | 3        | Vertical   | 360         | 1.49       | -        |
| 5670MHz                        | Pass   | AV   | 11.34464G | 49.44          | 54.00          | -4.56       | 3        | Horizontal | 300         | 1.62       | -        |
| 5670MHz                        | Pass   | PK   | 11.34368G | 60.54          | 74.00          | -13.46      | 3        | Horizontal | 300         | 1.62       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.4376G   | 45.95          | 54.00          | -8.05       | 3        | Vertical   | 355         | 2.44       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.7088G   | 110.22         | Inf            | -Inf        | 3        | Vertical   | 355         | 2.44       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.4616G   | 56.87          | 68.20          | -11.33      | 3        | Vertical   | 355         | 2.44       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.7076G   | 119.33         | Inf            | -Inf        | 3        | Vertical   | 355         | 2.44       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.884G    | 59.11          | 68.20          | -9.09       | 3        | Vertical   | 355         | 2.44       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.4196G   | 46.04          | 54.00          | -7.96       | 3        | Horizontal | 298         | 2.49       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.7124G   | 110.92         | Inf            | -Inf        | 3        | Horizontal | 298         | 2.49       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.47G     | 57.45          | 68.20          | -10.75      | 3        | Horizontal | 298         | 2.49       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.7112G   | 121.21         | Inf            | -Inf        | 3        | Horizontal | 298         | 2.49       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.9224G   | 59.65          | 68.20          | -8.55       | 3        | Horizontal | 298         | 2.49       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | AV   | 11.41472G | 46.53          | 54.00          | -7.47       | 3        | Vertical   | 360         | 1.50       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 11.41456G | 58.27          | 74.00          | -15.73      | 3        | Vertical   | 360         | 1.50       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | AV   | 11.41616G | 49.82          | 54.00          | -4.18       | 3        | Horizontal | 300         | 1.65       | -        |
| 5710MHz Straddle 5.47-5.725GHz | Pass   | PK   | 11.43424G | 61.20          | 74.00          | -12.80      | 3        | Horizontal | 300         | 1.65       | -        |
| 5755MHz                        | Pass   | AV   | 5.7538G   | 110.68         | Inf            | -Inf        | 3        | Vertical   | 360         | 2.47       | -        |
| 5755MHz                        | Pass   | PK   | 5.6482G   | 59.61          | 68.20          | -8.59       | 3        | Vertical   | 360         | 2.47       | -        |
| 5755MHz                        | Pass   | PK   | 5.755G    | 119.56         | Inf            | -Inf        | 3        | Vertical   | 360         | 2.47       | -        |
| 5755MHz                        | Pass   | PK   | 5.9722G   | 59.55          | 68.20          | -8.65       | 3        | Vertical   | 360         | 2.47       | -        |
| 5755MHz                        | Pass   | AV   | 5.7562G   | 110.37         | Inf            | -Inf        | 3        | Horizontal | 80          | 2.09       | -        |
| 5755MHz                        | Pass   | PK   | 5.605G    | 58.06          | 68.20          | -10.14      | 3        | Horizontal | 80          | 2.09       | -        |
| 5755MHz                        | Pass   | PK   | 5.7562G   | 120.54         | Inf            | -Inf        | 3        | Horizontal | 80          | 2.09       | -        |
| 5755MHz                        | Pass   | PK   | 5.9614G   | 59.66          | 68.20          | -8.54       | 3        | Horizontal | 80          | 2.09       | -        |
| 5755MHz                        | Pass   | AV   | 11.50488G | 46.69          | 54.00          | -7.31       | 3        | Vertical   | 360         | 1.46       | -        |
| 5755MHz                        | Pass   | PK   | 11.51496G | 57.64          | 74.00          | -16.36      | 3        | Vertical   | 360         | 1.46       | -        |
| 5755MHz                        | Pass   | AV   | 11.5124G  | 50.57          | 54.00          | -3.43       | 3        | Horizontal | 313         | 1.59       | -        |
| 5755MHz                        | Pass   | PK   | 11.51848G | 61.62          | 74.00          | -12.38      | 3        | Horizontal | 313         | 1.59       | -        |
| 5795MHz                        | Pass   | AV   | 5.7938G   | 110.09         | Inf            | -Inf        | 3        | Vertical   | 0           | 2.31       | -        |
| 5795MHz                        | Pass   | PK   | 5.6306G   | 58.11          | 68.20          | -10.09      | 3        | Vertical   | 0           | 2.31       | -        |
| 5795MHz                        | Pass   | PK   | 5.7938G   | 119.31         | Inf            | -Inf        | 3        | Vertical   | 0           | 2.31       | -        |
| 5795MHz                        | Pass   | PK   | 6.0278G   | 59.56          | 68.20          | -8.64       | 3        | Vertical   | 0           | 2.31       | -        |
| 5795MHz                        | Pass   | AV   | 5.7962G   | 109.22         | Inf            | -Inf        | 3        | Horizontal | 325         | 1.20       | -        |
| 5795MHz                        | Pass   | PK   | 5.5094G   | 58.53          | 68.20          | -9.67       | 3        | Horizontal | 325         | 1.20       | -        |
| 5795MHz                        | Pass   | PK   | 5.7962G   | 118.39         | Inf            | -Inf        | 3        | Horizontal | 325         | 1.20       | -        |
| 5795MHz                        | Pass   | PK   | 5.945G    | 59.85          | 68.20          | -8.35       | 3        | Horizontal | 325         | 1.20       | -        |
| 5795MHz                        | Pass   | AV   | 11.5884G  | 46.68          | 54.00          | -7.32       | 3        | Vertical   | 19          | 1.37       | -        |
| 5795MHz                        | Pass   | PK   | 11.59704G | 57.96          | 74.00          | -16.04      | 3        | Vertical   | 19          | 1.37       | -        |
| 5795MHz                        | Pass   | AV   | 11.59192G | 49.64          | 54.00          | -4.36       | 3        | Horizontal | 313         | 1.41       | -        |
| 5795MHz                        | Pass   | PK   | 11.59448G | 60.96          | 74.00          | -13.04      | 3        | Horizontal | 313         | 1.41       | -        |

| 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 | -      | -    | -         | -              | -              | -           | -        | -          | -           | -          | -        |
| 5210MHz                        | Pass   | AV   | 5.148G    | 53.66          | 54.00          | -0.34       | 3        | Vertical   | 340         | 1.50       | -        |
| 5210MHz                        | Pass   | AV   | 5.207G    | 104.46         | Inf            | -Inf        | 3        | Vertical   | 340         | 1.50       | -        |
| 5210MHz                        | Pass   | AV   | 5.389G    | 46.09          | 54.00          | -7.91       | 3        | Vertical   | 340         | 1.50       | -        |
| 5210MHz                        | Pass   | PK   | 5.147G    | 64.68          | 74.00          | -9.32       | 3        | Vertical   | 340         | 1.50       | -        |
| 5210MHz                        | Pass   | PK   | 5.207G    | 114.26         | Inf            | -Inf        | 3        | Vertical   | 340         | 1.50       | -        |
| 5210MHz                        | Pass   | PK   | 5.442G    | 57.21          | 74.00          | -16.79      | 3        | Vertical   | 340         | 1.50       | -        |
| 5210MHz                        | Pass   | AV   | 5.149G    | 53.66          | 54.00          | -0.34       | 3        | Horizontal | 332         | 1.94       | -        |
| 5210MHz                        | Pass   | AV   | 5.209G    | 106.58         | Inf            | -Inf        | 3        | Horizontal | 332         | 1.94       | -        |
| 5210MHz                        | Pass   | AV   | 5.35G     | 46.84          | 54.00          | -7.16       | 3        | Horizontal | 332         | 1.94       | -        |
| 5210MHz                        | Pass   | PK   | 5.149G    | 67.61          | 74.00          | -6.39       | 3        | Horizontal | 332         | 1.94       | -        |
| 5210MHz                        | Pass   | PK   | 5.208G    | 115.18         | Inf            | -Inf        | 3        | Horizontal | 332         | 1.94       | -        |
| 5210MHz                        | Pass   | PK   | 5.458G    | 57.26          | 74.00          | -16.74      | 3        | Horizontal | 332         | 1.94       | -        |
| 5210MHz                        | Pass   | PK   | 10.38544G | 58.86          | 68.20          | -9.34       | 3        | Vertical   | 28          | 2.49       | -        |
| 5210MHz                        | Pass   | PK   | 10.39216G | 60.50          | 68.20          | -7.70       | 3        | Horizontal | 313         | 1.47       | -        |
| 5290MHz                        | Pass   | AV   | 5.144G    | 47.49          | 54.00          | -6.51       | 3        | Vertical   | 352         | 1.00       | -        |
| 5290MHz                        | Pass   | AV   | 5.291G    | 105.05         | Inf            | -Inf        | 3        | Vertical   | 352         | 1.00       | -        |
| 5290MHz                        | Pass   | AV   | 5.353G    | 50.43          | 54.00          | -3.57       | 3        | Vertical   | 352         | 1.00       | -        |
| 5290MHz                        | Pass   | PK   | 5.088G    | 58.22          | 74.00          | -15.78      | 3        | Vertical   | 352         | 1.00       | -        |
| 5290MHz                        | Pass   | PK   | 5.293G    | 113.96         | Inf            | -Inf        | 3        | Vertical   | 352         | 1.00       | -        |
| 5290MHz                        | Pass   | PK   | 5.492G    | 57.79          | 68.20          | -10.41      | 3        | Vertical   | 352         | 1.00       | -        |
| 5290MHz                        | Pass   | AV   | 5.15G     | 48.14          | 54.00          | -5.86       | 3        | Horizontal | 329         | 2.19       | -        |
| 5290MHz                        | Pass   | AV   | 5.291G    | 106.95         | Inf            | -Inf        | 3        | Horizontal | 329         | 2.19       | -        |
| 5290MHz                        | Pass   | AV   | 5.351G    | 53.36          | 54.00          | -0.64       | 3        | Horizontal | 329         | 2.19       | -        |
| 5290MHz                        | Pass   | PK   | 5.123G    | 58.44          | 74.00          | -15.56      | 3        | Horizontal | 329         | 2.19       | -        |
| 5290MHz                        | Pass   | PK   | 5.289G    | 116.88         | Inf            | -Inf        | 3        | Horizontal | 329         | 2.19       | -        |
| 5290MHz                        | Pass   | PK   | 5.35G     | 63.98          | 74.00          | -10.02      | 3        | Horizontal | 329         | 2.19       | -        |
| 5290MHz                        | Pass   | PK   | 10.57872G | 57.90          | 68.20          | -10.30      | 3        | Vertical   | 29          | 2.33       | -        |
| 5290MHz                        | Pass   | PK   | 10.58608G | 61.06          | 68.20          | -7.14       | 3        | Horizontal | 312         | 1.64       | -        |
| 5530MHz                        | Pass   | AV   | 5.4596G   | 48.17          | 54.00          | -5.83       | 3        | Vertical   | 355         | 1.03       | -        |
| 5530MHz                        | Pass   | AV   | 5.5311G   | 104.38         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.03       | -        |
| 5530MHz                        | Pass   | PK   | 5.2803G   | 61.23          | 68.20          | -6.97       | 3        | Vertical   | 355         | 1.03       | -        |
| 5530MHz                        | Pass   | PK   | 5.5311G   | 113.83         | Inf            | -Inf        | 3        | Vertical   | 355         | 1.03       | -        |
| 5530MHz                        | Pass   | PK   | 5.7599G   | 60.11          | 68.20          | -8.09       | 3        | Vertical   | 355         | 1.03       | -        |
| 5530MHz                        | Pass   | AV   | 5.4596G   | 51.25          | 54.00          | -2.75       | 3        | Horizontal | 324         | 2.14       | -        |
| 5530MHz                        | Pass   | AV   | 5.5311G   | 105.10         | Inf            | -Inf        | 3        | Horizontal | 324         | 2.14       | -        |
| 5530MHz                        | Pass   | PK   | 5.4684G   | 64.44          | 68.20          | -3.76       | 3        | Horizontal | 324         | 2.14       | -        |
| 5530MHz                        | Pass   | PK   | 5.5311G   | 114.49         | Inf            | -Inf        | 3        | Horizontal | 324         | 2.14       | -        |
| 5530MHz                        | Pass   | PK   | 5.7599G   | 58.62          | 68.20          | -9.58       | 3        | Horizontal | 324         | 2.14       | -        |
| 5530MHz                        | Pass   | AV   | 11.06042G | 44.26          | 54.00          | -9.74       | 3        | Vertical   | 106         | 2.65       | -        |
| 5530MHz                        | Pass   | PK   | 11.06024G | 55.92          | 74.00          | -18.08      | 3        | Vertical   | 106         | 2.65       | -        |
| 5530MHz                        | Pass   | AV   | 11.06606G | 47.30          | 54.00          | -6.70       | 3        | Horizontal | 58          | 1.96       | -        |
| 5530MHz                        | Pass   | PK   | 11.0648G  | 59.42          | 74.00          | -14.58      | 3        | Horizontal | 58          | 1.96       | -        |
| 5610MHz                        | Pass   | AV   | 5.46G     | 46.57          | 54.00          | -7.43       | 3        | Vertical   | 346         | 2.55       | -        |
| 5610MHz                        | Pass   | AV   | 5.611G    | 107.61         | Inf            | -Inf        | 3        | Vertical   | 346         | 2.55       | -        |
| 5610MHz                        | Pass   | PK   | 5.47G     | 58.51          | 68.20          | -9.69       | 3        | Vertical   | 346         | 2.55       | -        |
| 5610MHz                        | Pass   | PK   | 5.612G    | 119.15         | Inf            | -Inf        | 3        | Vertical   | 346         | 2.55       | -        |
| 5610MHz                        | Pass   | PK   | 5.741G    | 66.89          | 68.20          | -1.31       | 3        | Vertical   | 346         | 2.55       | -        |
| 5610MHz                        | Pass   | AV   | 5.46G     | 47.63          | 54.00          | -6.37       | 3        | Horizontal | 300         | 2.55       | -        |
| 5610MHz                        | Pass   | AV   | 5.611G    | 108.35         | Inf            | -Inf        | 3        | Horizontal | 300         | 2.55       | -        |
| 5610MHz                        | Pass   | PK   | 5.469G    | 60.67          | 68.20          | -7.53       | 3        | Horizontal | 300         | 2.55       | -        |
| 5610MHz                        | Pass   | PK   | 5.611G    | 120.75         | Inf            | -Inf        | 3        | Horizontal | 300         | 2.55       | -        |
| 5610MHz                        | Pass   | PK   | 5.731G    | 66.64          | 68.20          | -1.56       | 3        | Horizontal | 300         | 2.55       | -        |
| 5610MHz                        | Pass   | AV   | 11.2234G  | 44.62          | 54.00          | -9.38       | 3        | Vertical   | 358         | 1.50       | -        |
| 5610MHz                        | Pass   | PK   | 11.2124G  | 56.76          | 74.00          | -17.24      | 3        | Vertical   | 358         | 1.50       | -        |
| 5610MHz                        | Pass   | AV   | 11.2201G  | 46.69          | 54.00          | -7.31       | 3        | Horizontal | 297         | 2.14       | -        |
| 5610MHz                        | Pass   | PK   | 11.2208G  | 57.55          | 74.00          | -16.45      | 3        | Horizontal | 297         | 2.14       | -        |
| 5690MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.6912G   | 107.83         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.46       | -        |
| 5690MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.4656G   | 56.17          | 68.20          | -12.03      | 3        | Vertical   | 347         | 2.46       | -        |
| 5690MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.6912G   | 117.61         | Inf            | -Inf        | 3        | Vertical   | 347         | 2.46       | -        |
| 5690MHz Straddle 5.47-5.725GHz | Pass   | PK   | 5.8628G   | 59.75          | 68.20          | -8.45       | 3        | Vertical   | 347         | 2.46       | -        |
| 5690MHz Straddle 5.47-5.725GHz | Pass   | AV   | 5.6924G   | 108.42         | Inf            | -Inf        | 3        | Horizontal | 301         | 2.61       | -        |

| Mode                            | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | PK   | 5.4608G      | 56.72             | 68.20             | -11.48         | 3           | Horizontal | 301            | 2.61          | -        |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | PK   | 5.6924G      | 117.43            | Inf               | -Inf           | 3           | Horizontal | 301            | 2.61          | -        |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | PK   | 5.9264G      | 59.85             | 68.20             | -8.35          | 3           | Horizontal | 301            | 2.61          | -        |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | AV   | 11.3749G     | 44.69             | 54.00             | -9.31          | 3           | Vertical   | 358            | 1.53          | -        |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | PK   | 11.3954G     | 55.78             | 74.00             | -18.22         | 3           | Vertical   | 358            | 1.53          | -        |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | AV   | 11.3844G     | 47.77             | 54.00             | -6.23          | 3           | Horizontal | 300            | 1.58          | -        |
| 5690MHz Straddle 5.47-5.725GHz  | Pass   | PK   | 11.385G      | 59.57             | 74.00             | -14.43         | 3           | Horizontal | 300            | 1.58          | -        |
| 5775MHz                         | Pass   | AV   | 5.1486G      | 50.06             | 54.00             | -3.94          | 3           | Vertical   | 343            | 1.76          | -        |
| 5775MHz                         | Pass   | AV   | 5.1788G      | 110.73            | Inf               | -Inf           | 3           | Vertical   | 343            | 1.76          | -        |
| 5775MHz                         | Pass   | PK   | 5.1478G      | 62.28             | 74.00             | -11.72         | 3           | Vertical   | 343            | 1.76          | -        |
| 5775MHz                         | Pass   | PK   | 5.1782G      | 118.60            | Inf               | -Inf           | 3           | Vertical   | 343            | 1.76          | -        |
| 5775MHz                         | Pass   | AV   | 5.149G       | 50.22             | 54.00             | -3.78          | 3           | Horizontal | 332            | 1.80          | -        |
| 5775MHz                         | Pass   | AV   | 5.179G       | 111.00            | Inf               | -Inf           | 3           | Horizontal | 332            | 1.80          | -        |
| 5775MHz                         | Pass   | PK   | 5.1486G      | 62.35             | 74.00             | -11.65         | 3           | Horizontal | 332            | 1.80          | -        |
| 5775MHz                         | Pass   | PK   | 5.1792G      | 118.78            | Inf               | -Inf           | 3           | Horizontal | 332            | 1.80          | -        |
| 5775MHz                         | Pass   | PK   | 10.35448G    | 64.00             | 68.20             | -4.20          | 3           | Vertical   | 316            | 1.80          | -        |
| 5775MHz                         | Pass   | PK   | 10.3544G     | 67.88             | 68.20             | -0.32          | 3           | Horizontal | 300            | 1.74          | -        |
| 802.11ax HEW160_Nss1_(MCS0)_2TX | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | AV   | 5.1456G      | 51.83             | 54.00             | -2.17          | 3           | Vertical   | 345            | 1.50          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | AV   | 5.2452G      | 101.08            | Inf               | -Inf           | 3           | Vertical   | 345            | 1.50          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | AV   | 5.3868G      | 50.03             | 54.00             | -3.97          | 3           | Vertical   | 345            | 1.50          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 5.1444G      | 62.30             | 74.00             | -11.70         | 3           | Vertical   | 345            | 1.50          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 5.2548G      | 110.96            | Inf               | -Inf           | 3           | Vertical   | 345            | 1.50          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 5.4876G      | 57.87             | 68.20             | -10.33         | 3           | Vertical   | 345            | 1.50          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | AV   | 5.15G        | 53.20             | 54.00             | -0.80          | 3           | Horizontal | 330            | 2.63          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | AV   | 5.2512G      | 103.60            | Inf               | -Inf           | 3           | Horizontal | 330            | 2.63          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | AV   | 5.3724G      | 52.03             | 54.00             | -1.97          | 3           | Horizontal | 330            | 2.63          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 5.13G        | 63.67             | 74.00             | -10.33         | 3           | Horizontal | 330            | 2.63          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 5.2524G      | 114.16            | Inf               | -Inf           | 3           | Horizontal | 330            | 2.63          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 5.4948G      | 57.61             | 68.20             | -10.59         | 3           | Horizontal | 330            | 2.63          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 10.5248G     | 58.95             | 68.20             | -9.25          | 3           | Vertical   | 18             | 1.05          | -        |
| 5250MHz Straddle 5.25-5.35GHz   | Pass   | PK   | 10.4838G     | 58.24             | 68.20             | -9.96          | 3           | Horizontal | 311            | 1.65          | -        |
| 5570MHz                         | Pass   | AV   | 5.4596G      | 50.27             | 54.00             | -3.73          | 3           | Vertical   | 353            | 1.03          | -        |
| 5570MHz                         | Pass   | AV   | 5.5712G      | 103.38            | Inf               | -Inf           | 3           | Vertical   | 353            | 1.03          | -        |
| 5570MHz                         | Pass   | PK   | 5.462G       | 61.31             | 68.20             | -6.89          | 3           | Vertical   | 353            | 1.03          | -        |
| 5570MHz                         | Pass   | PK   | 5.5724G      | 113.85            | Inf               | -Inf           | 3           | Vertical   | 353            | 1.03          | -        |
| 5570MHz                         | Pass   | PK   | 5.7332G      | 65.10             | 68.20             | -3.10          | 3           | Vertical   | 353            | 1.03          | -        |
| 5570MHz                         | Pass   | AV   | 5.4596G      | 52.11             | 54.00             | -1.89          | 3           | Horizontal | 320            | 1.71          | -        |
| 5570MHz                         | Pass   | AV   | 5.5724G      | 102.78            | Inf               | -Inf           | 3           | Horizontal | 320            | 1.71          | -        |
| 5570MHz                         | Pass   | PK   | 5.462G       | 63.42             | 68.20             | -4.78          | 3           | Horizontal | 320            | 1.71          | -        |
| 5570MHz                         | Pass   | PK   | 5.5724G      | 112.69            | Inf               | -Inf           | 3           | Horizontal | 320            | 1.71          | -        |
| 5570MHz                         | Pass   | PK   | 5.7344G      | 62.59             | 68.20             | -5.61          | 3           | Horizontal | 320            | 1.71          | -        |
| 5570MHz                         | Pass   | AV   | 11.1401G     | 44.38             | 54.00             | -9.62          | 3           | Vertical   | 338            | 1.30          | -        |
| 5570MHz                         | Pass   | PK   | 11.1402G     | 52.81             | 74.00             | -21.19         | 3           | Vertical   | 338            | 1.30          | -        |
| 5570MHz                         | Pass   | AV   | 11.1326G     | 45.31             | 54.00             | -8.69          | 3           | Horizontal | 52             | 1.01          | -        |
| 5570MHz                         | Pass   | PK   | 11.1422G     | 54.76             | 74.00             | -19.24         | 3           | Horizontal | 52             | 1.01          | -        |

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

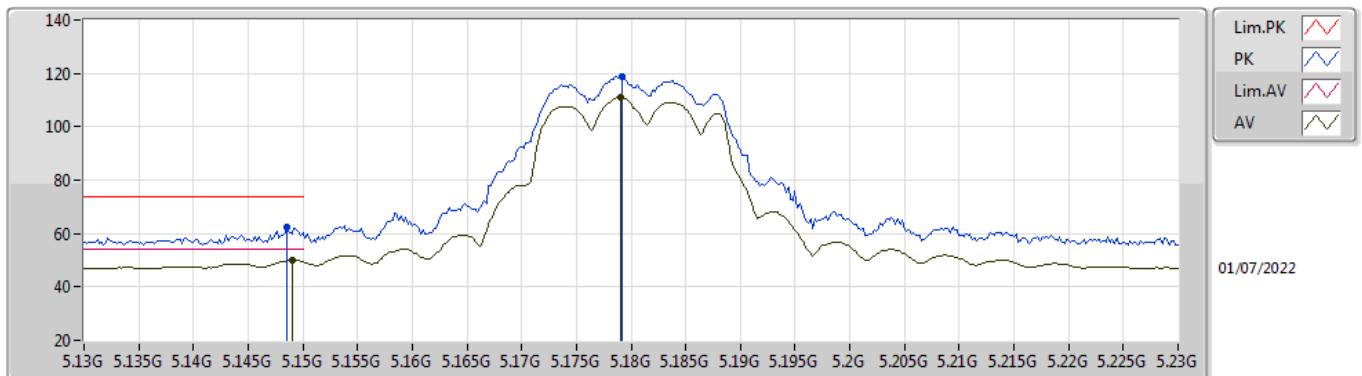
### 5180MHz\_TnomVnom



| 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   | 5.1486G      | 50.06             | 54.00             | -3.94          | 5.21           | 3           | Vertical  | 343            | 1.76          | -       | 44.85         | 33.10      | 6.87       | 34.76      |
| AV   | 5.1788G      | 110.73            | Inf               | -Inf           | 5.28           | 3           | Vertical  | 343            | 1.76          | -       | 105.45        | 33.16      | 6.88       | 34.76      |
| PK   | 5.1478G      | 62.28             | 74.00             | -11.72         | 5.21           | 3           | Vertical  | 343            | 1.76          | -       | 57.07         | 33.10      | 6.87       | 34.76      |
| PK   | 5.1782G      | 118.60            | Inf               | -Inf           | 5.28           | 3           | Vertical  | 343            | 1.76          | -       | 113.32        | 33.16      | 6.88       | 34.76      |

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

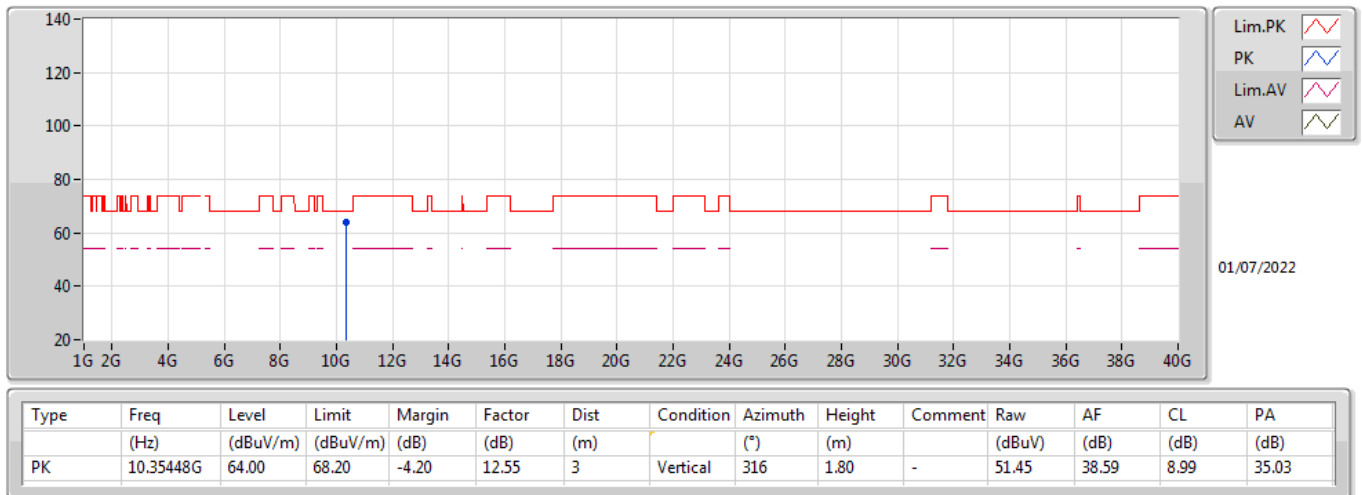
### 5180MHz\_TnomVnom



| 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   | 5.149G       | 50.22             | 54.00             | -3.78          | 5.21           | 3           | Horizontal | 332            | 1.80          | -       | 45.01         | 33.10      | 6.87       | 34.76      |
| AV   | 5.179G       | 111.00            | Inf               | -Inf           | 5.28           | 3           | Horizontal | 332            | 1.80          | -       | 105.72        | 33.16      | 6.88       | 34.76      |
| PK   | 5.1486G      | 62.35             | 74.00             | -11.65         | 5.21           | 3           | Horizontal | 332            | 1.80          | -       | 57.14         | 33.10      | 6.87       | 34.76      |
| PK   | 5.1792G      | 118.78            | Inf               | -Inf           | 5.28           | 3           | Horizontal | 332            | 1.80          | -       | 113.50        | 33.16      | 6.88       | 34.76      |

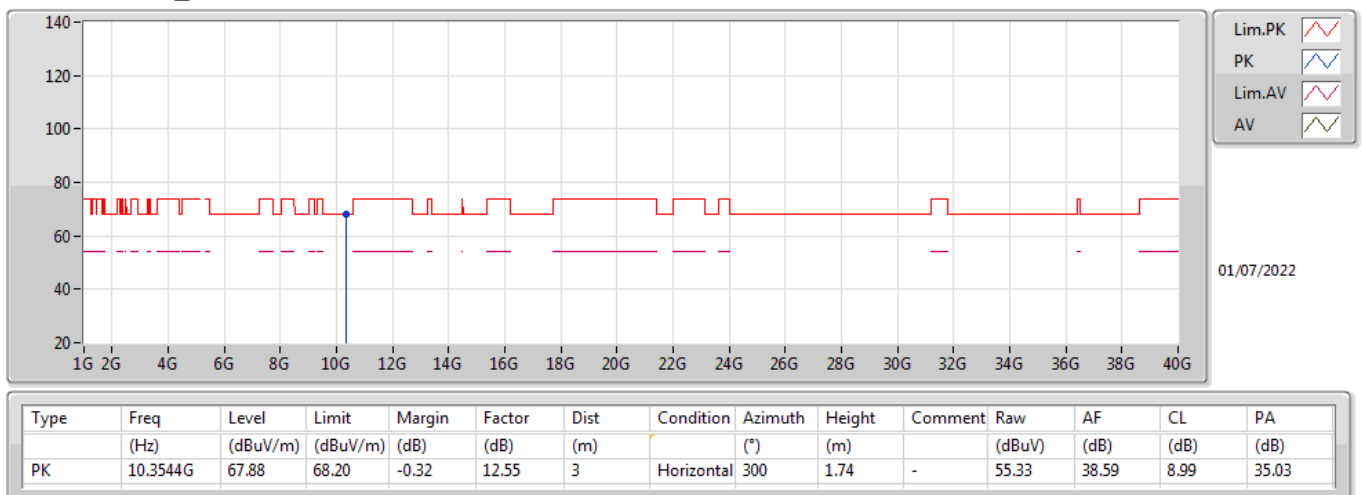
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5180MHz\_TnomVnom



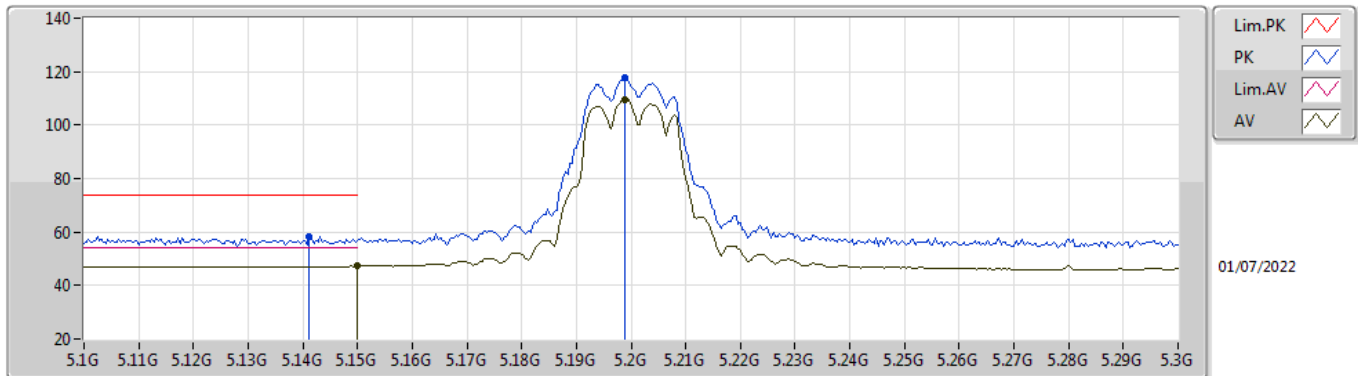
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5180MHz\_TnomVnom



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

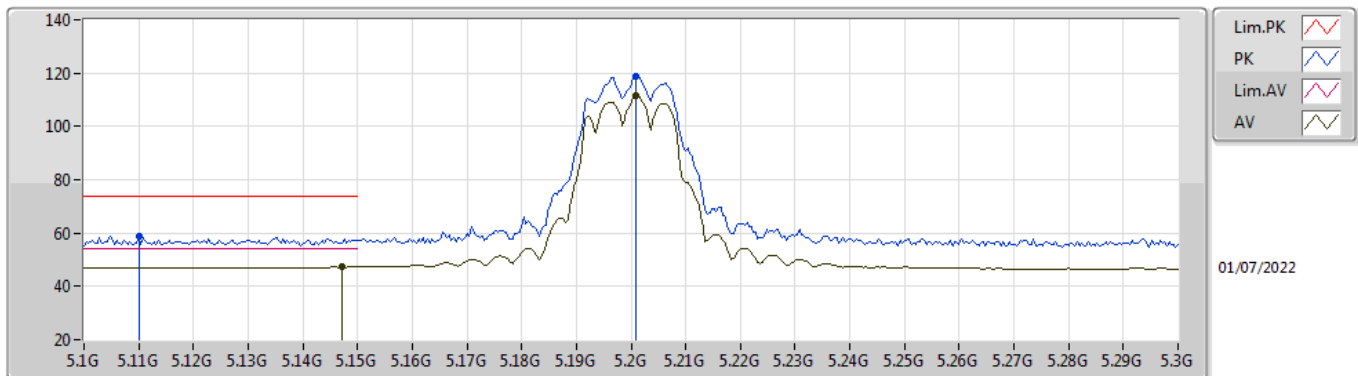
### 5200MHz\_TnomVnom



| 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   | 5.15G        | 47.25             | 54.00             | -6.75          | 5.21           | 3           | Vertical  | 333            | 1.50          | -       | 42.04         | 33.10      | 6.87       | 34.76      |
| AV   | 5.1988G      | 109.73            | Inf               | -Inf           | 5.33           | 3           | Vertical  | 333            | 1.50          | -       | 104.40        | 33.20      | 6.89       | 34.76      |
| PK   | 5.1412G      | 58.25             | 74.00             | -15.75         | 5.19           | 3           | Vertical  | 333            | 1.50          | -       | 53.06         | 33.08      | 6.87       | 34.76      |
| PK   | 5.1988G      | 117.67            | Inf               | -Inf           | 5.33           | 3           | Vertical  | 333            | 1.50          | -       | 112.34        | 33.20      | 6.89       | 34.76      |

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

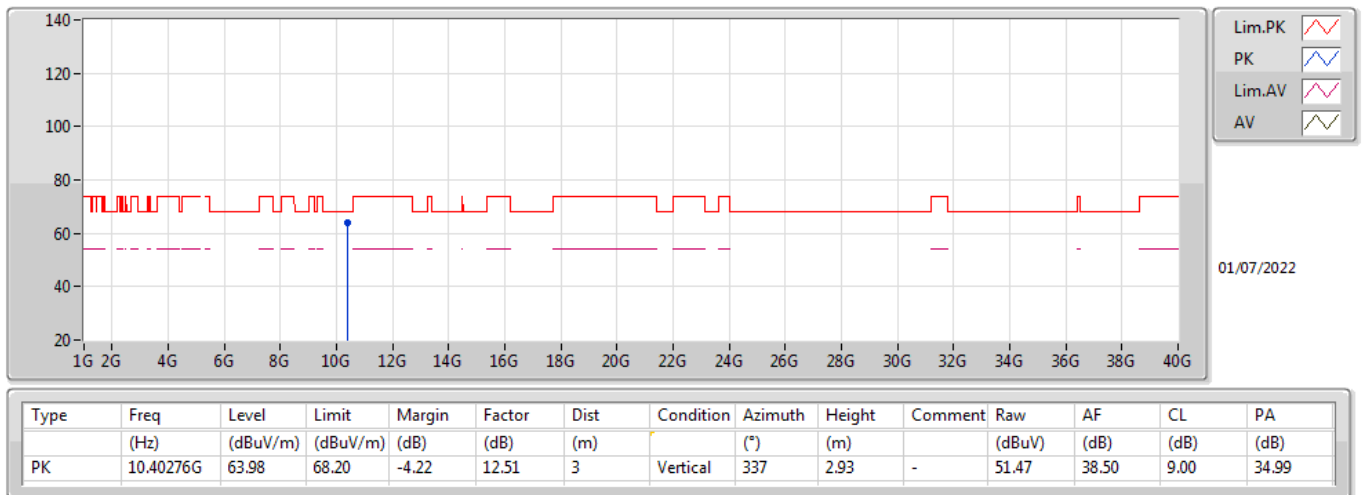
### 5200MHz\_TnomVnom



| 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   | 5.1472G      | 47.29             | 54.00             | -6.71          | 5.20           | 3           | Horizontal | 326            | 2.60          | -       | 42.09         | 33.09      | 6.87       | 34.76      |
| AV   | 5.2008G      | 111.31            | Inf               | -Inf           | 5.33           | 3           | Horizontal | 326            | 2.60          | -       | 105.98        | 33.20      | 6.89       | 34.76      |
| PK   | 5.11G        | 58.54             | 74.00             | -15.46         | 5.11           | 3           | Horizontal | 326            | 2.60          | -       | 53.43         | 33.02      | 6.85       | 34.76      |
| PK   | 5.2008G      | 118.75            | Inf               | -Inf           | 5.33           | 3           | Horizontal | 326            | 2.60          | -       | 113.42        | 33.20      | 6.89       | 34.76      |

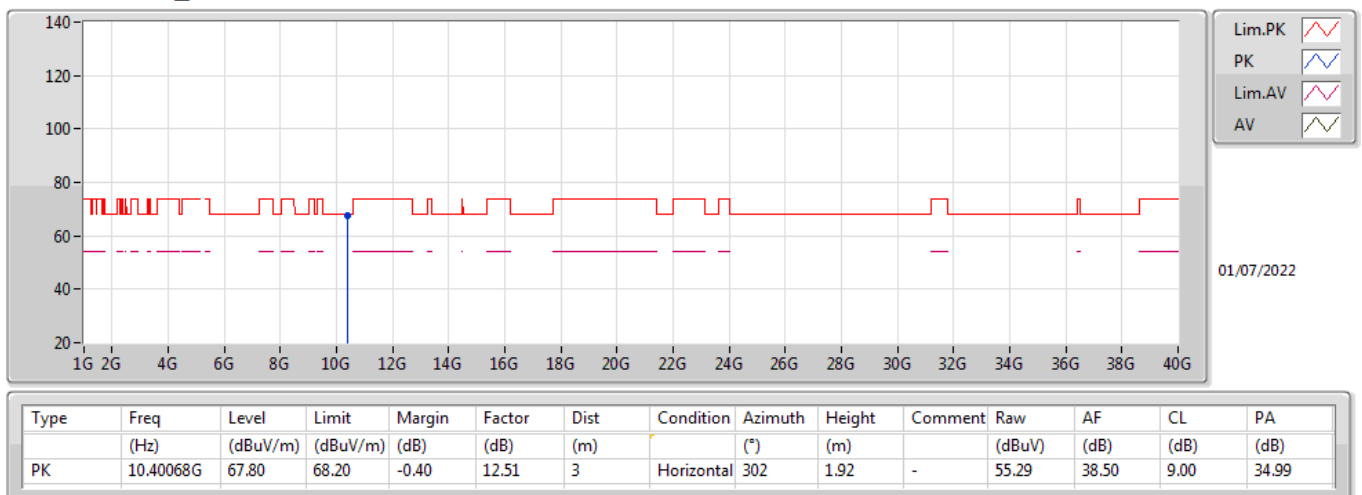
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5200MHz\_TnomVnom



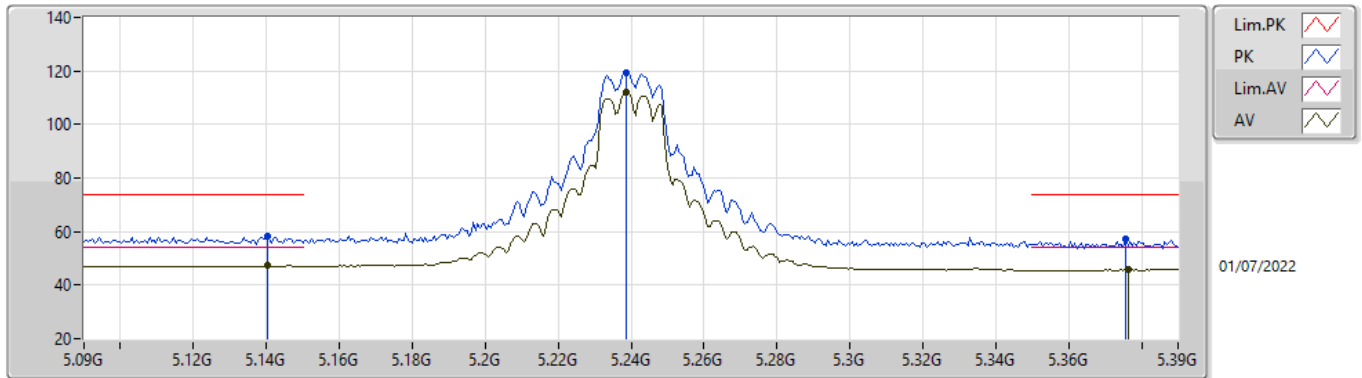
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5200MHz\_TnomVnom



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

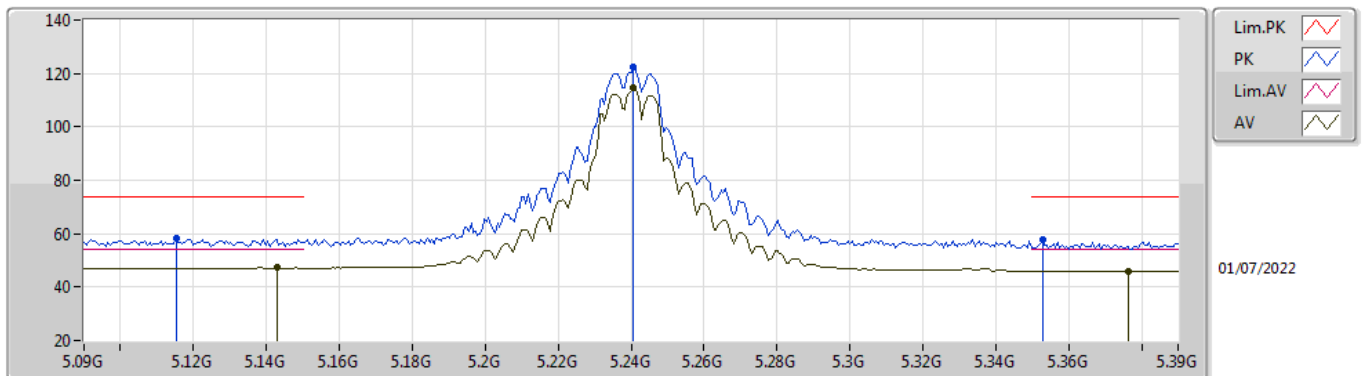
### 5240MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1404G | 47.20    | 54.00    | -6.80  | 5.19   | 3    | Vertical  | 339     | 1.61   | -       | 42.01  | 33.08 | 6.87 | 34.76 |
| AV   | 5.2388G | 112.10   | Inf      | -Inf   | 5.29   | 3    | Vertical  | 339     | 1.61   | -       | 106.81 | 33.12 | 6.93 | 34.76 |
| AV   | 5.3762G | 45.81    | 54.00    | -8.19  | 5.18   | 3    | Vertical  | 339     | 1.61   | -       | 40.63  | 32.86 | 7.09 | 34.77 |
| PK   | 5.1404G | 58.05    | 74.00    | -15.95 | 5.19   | 3    | Vertical  | 339     | 1.61   | -       | 52.86  | 33.08 | 6.87 | 34.76 |
| PK   | 5.2388G | 119.45   | Inf      | -Inf   | 5.29   | 3    | Vertical  | 339     | 1.61   | -       | 114.16 | 33.12 | 6.93 | 34.76 |
| PK   | 5.3756G | 57.10    | 74.00    | -16.90 | 5.17   | 3    | Vertical  | 339     | 1.61   | -       | 51.93  | 32.85 | 7.09 | 34.77 |

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

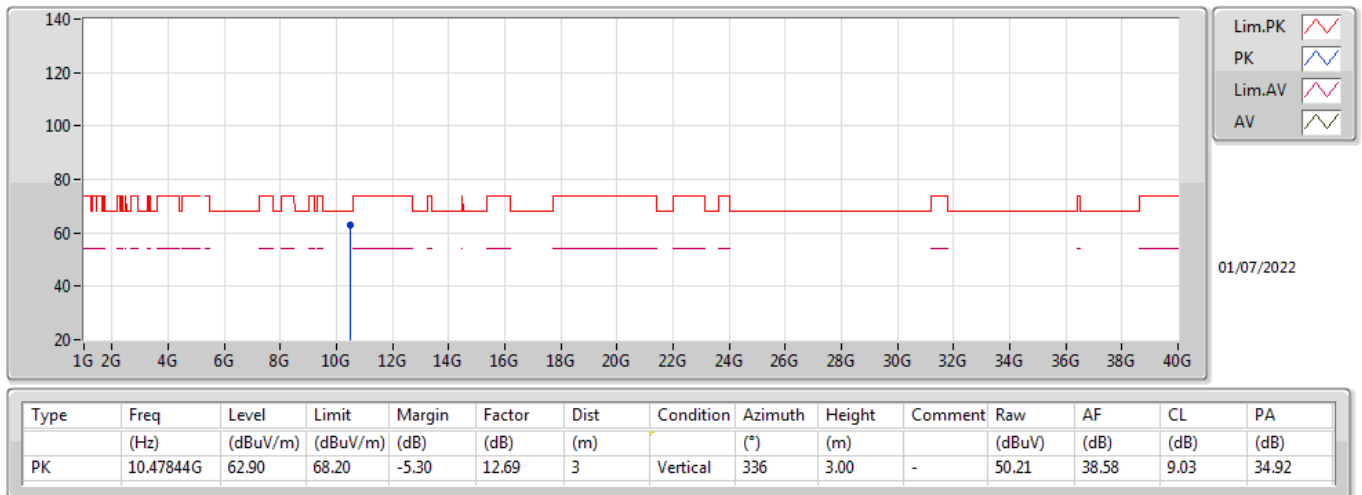
### 5240MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1428G | 47.23    | 54.00    | -6.77  | 5.20   | 3    | Horizontal | 327     | 2.30   | -       | 42.03  | 33.09 | 6.87 | 34.76 |
| AV   | 5.2406G | 114.53   | Inf      | -Inf   | 5.30   | 3    | Horizontal | 327     | 2.30   | -       | 109.23 | 33.12 | 6.94 | 34.76 |
| AV   | 5.3762G | 46.09    | 54.00    | -7.91  | 5.18   | 3    | Horizontal | 327     | 2.30   | -       | 40.91  | 32.86 | 7.09 | 34.77 |
| PK   | 5.1152G | 58.11    | 74.00    | -15.89 | 5.13   | 3    | Horizontal | 327     | 2.30   | -       | 52.98  | 33.03 | 6.86 | 34.76 |
| PK   | 5.2406G | 122.22   | Inf      | -Inf   | 5.30   | 3    | Horizontal | 327     | 2.30   | -       | 116.92 | 33.12 | 6.94 | 34.76 |
| PK   | 5.3528G | 57.54    | 74.00    | -16.46 | 5.02   | 3    | Horizontal | 327     | 2.30   | -       | 52.52  | 32.72 | 7.07 | 34.77 |

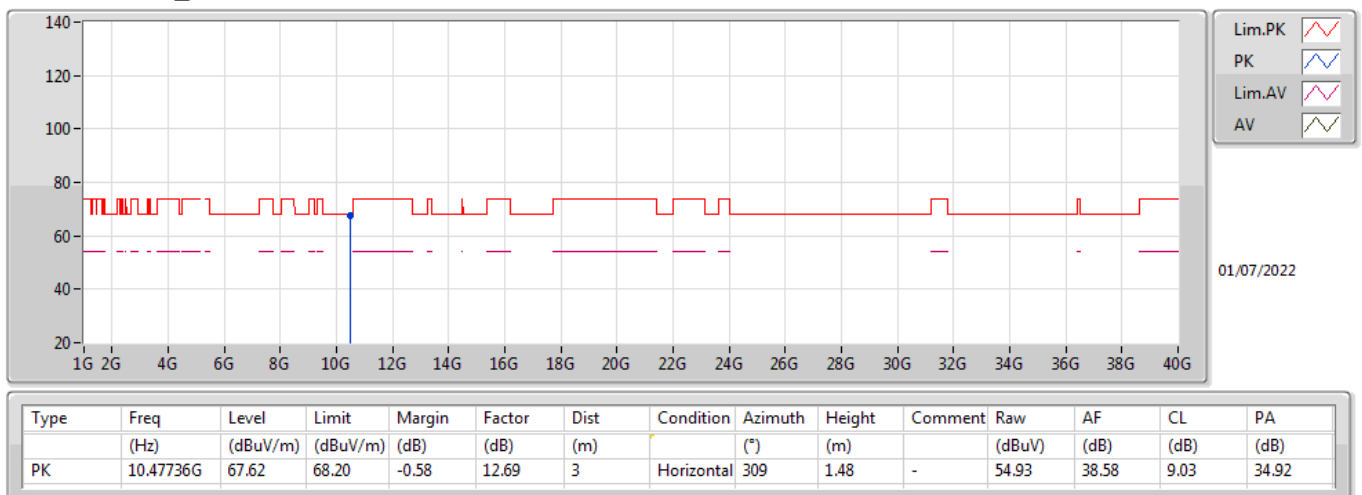
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5240MHz\_TnomVnom



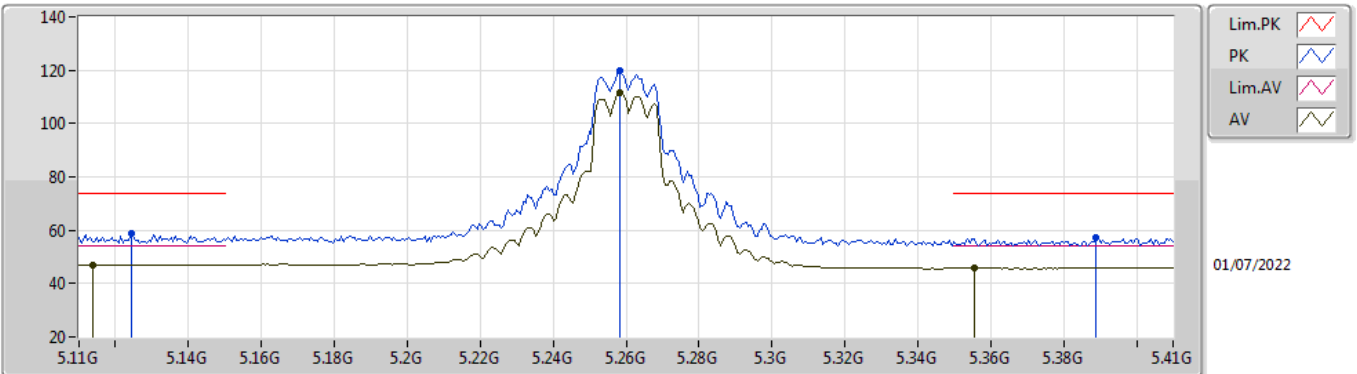
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5240MHz\_TnomVnom



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

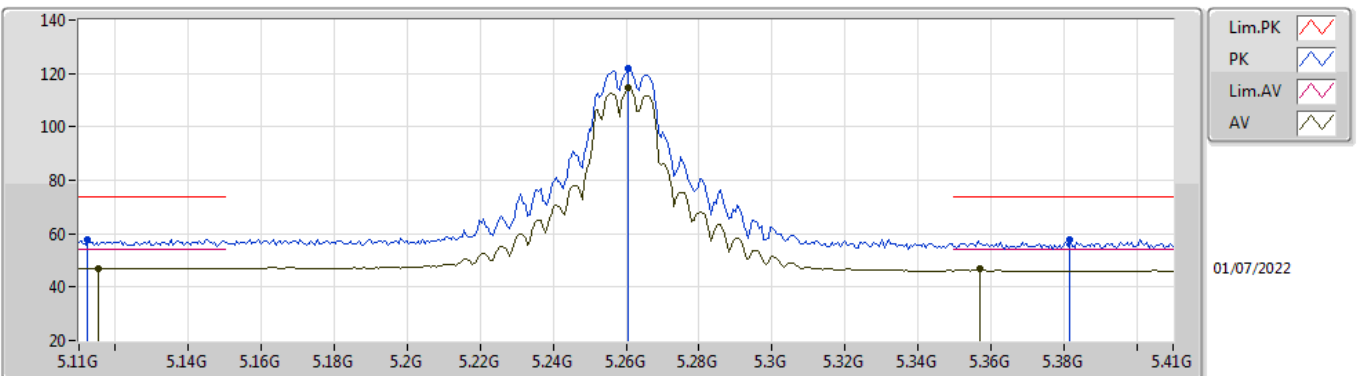
### 5260MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1136G | 46.98    | 54.00    | -7.02  | 5.13   | 3    | Vertical  | 340     | 1.50   | -       | 41.85  | 33.03 | 6.86 | 34.76 |
| AV   | 5.2582G | 111.35   | Inf      | -Inf   | 5.26   | 3    | Vertical  | 340     | 1.50   | -       | 106.09 | 33.07 | 6.96 | 34.77 |
| AV   | 5.3554G | 46.03    | 54.00    | -7.97  | 5.03   | 3    | Vertical  | 340     | 1.50   | -       | 41.00  | 32.73 | 7.07 | 34.77 |
| PK   | 5.1244G | 58.99    | 74.00    | -15.01 | 5.15   | 3    | Vertical  | 340     | 1.50   | -       | 53.84  | 33.05 | 6.86 | 34.76 |
| PK   | 5.2582G | 119.58   | Inf      | -Inf   | 5.26   | 3    | Vertical  | 340     | 1.50   | -       | 114.32 | 33.07 | 6.96 | 34.77 |
| PK   | 5.389G  | 57.09    | 74.00    | -16.91 | 5.27   | 3    | Vertical  | 340     | 1.50   | -       | 51.82  | 32.93 | 7.11 | 34.77 |

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

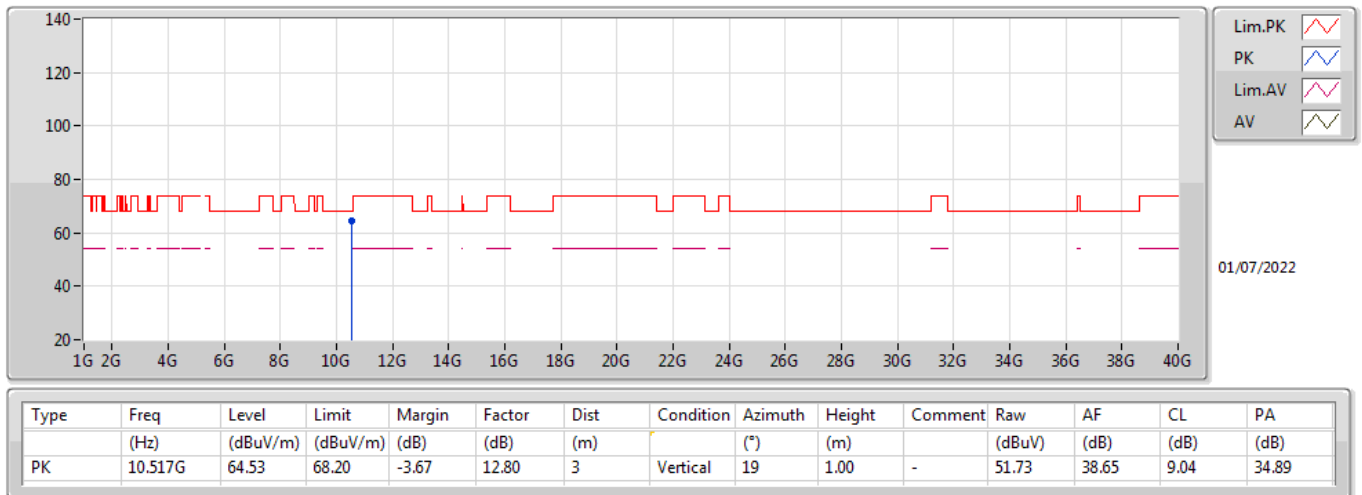
### 5260MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1154G | 47.04    | 54.00    | -6.96  | 5.13   | 3    | Horizontal | 326     | 2.38   | -       | 41.91  | 33.03 | 6.86 | 34.76 |
| AV   | 5.2606G | 114.71   | Inf      | -Inf   | 5.25   | 3    | Horizontal | 326     | 2.38   | -       | 109.46 | 33.06 | 6.96 | 34.77 |
| AV   | 5.3572G | 46.93    | 54.00    | -7.07  | 5.04   | 3    | Horizontal | 326     | 2.38   | -       | 41.89  | 32.74 | 7.07 | 34.77 |
| PK   | 5.1124G | 57.96    | 74.00    | -16.04 | 5.11   | 3    | Horizontal | 326     | 2.38   | -       | 52.85  | 33.02 | 6.85 | 34.76 |
| PK   | 5.2606G | 122.12   | Inf      | -Inf   | 5.25   | 3    | Horizontal | 326     | 2.38   | -       | 116.87 | 33.06 | 6.96 | 34.77 |
| PK   | 5.3818G | 57.83    | 74.00    | -16.17 | 5.22   | 3    | Horizontal | 326     | 2.38   | -       | 52.61  | 32.89 | 7.10 | 34.77 |

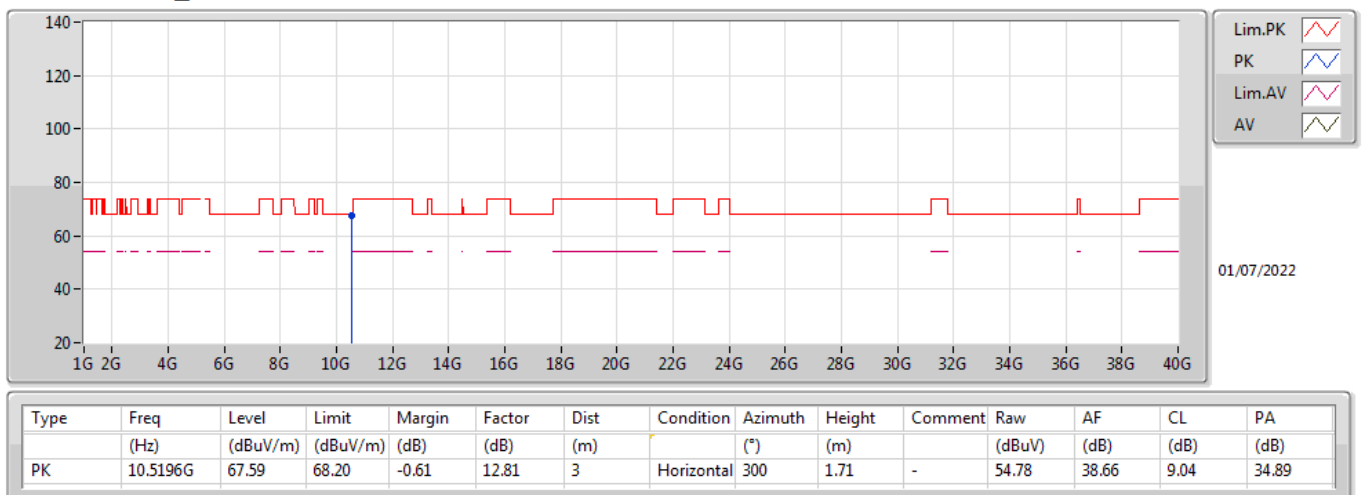
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5260MHz\_TnomVnom



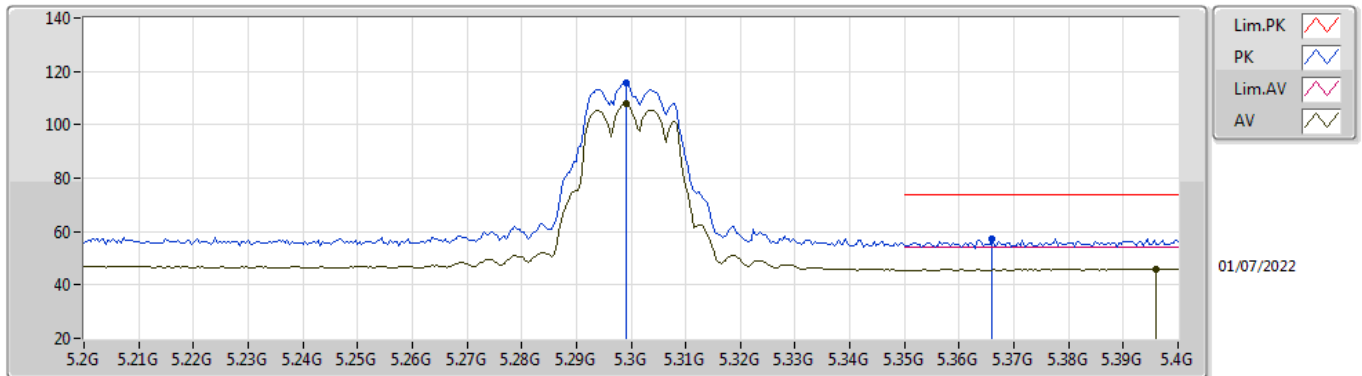
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5260MHz\_TnomVnom



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

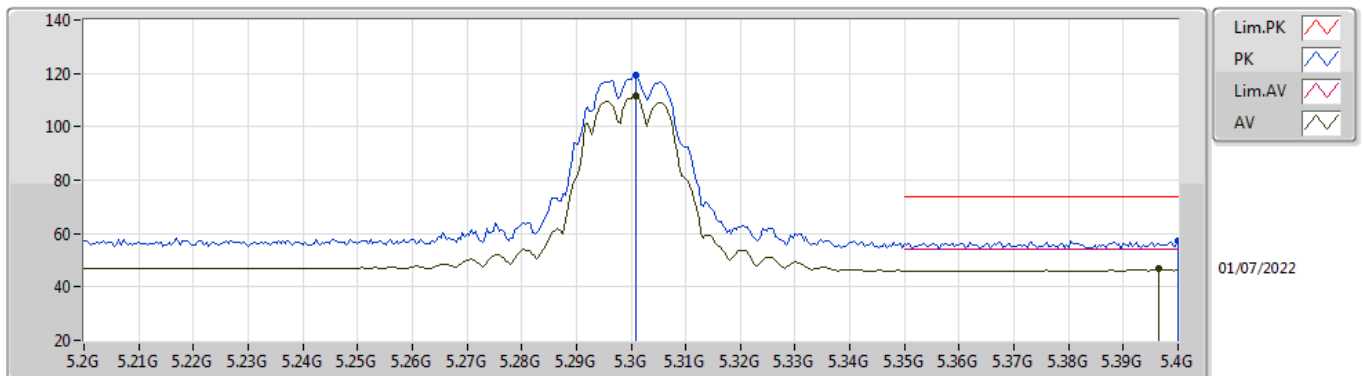
### 5300MHz\_TnomVnom



| 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   | 5.2992G      | 107.75            | Inf               | -Inf           | 5.13           | 3           | Vertical  | 337            | 1.69          | -       | 102.62        | 32.90      | 7.00       | 34.77      |
| AV   | 5.396G       | 46.10             | 54.00             | -7.90          | 5.33           | 3           | Vertical  | 337            | 1.69          | -       | 40.77         | 32.98      | 7.12       | 34.77      |
| PK   | 5.2992G      | 115.53            | Inf               | -Inf           | 5.13           | 3           | Vertical  | 337            | 1.69          | -       | 110.40        | 32.90      | 7.00       | 34.77      |
| PK   | 5.366G       | 57.36             | 74.00             | -16.64         | 5.11           | 3           | Vertical  | 337            | 1.69          | -       | 52.25         | 32.80      | 7.08       | 34.77      |

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

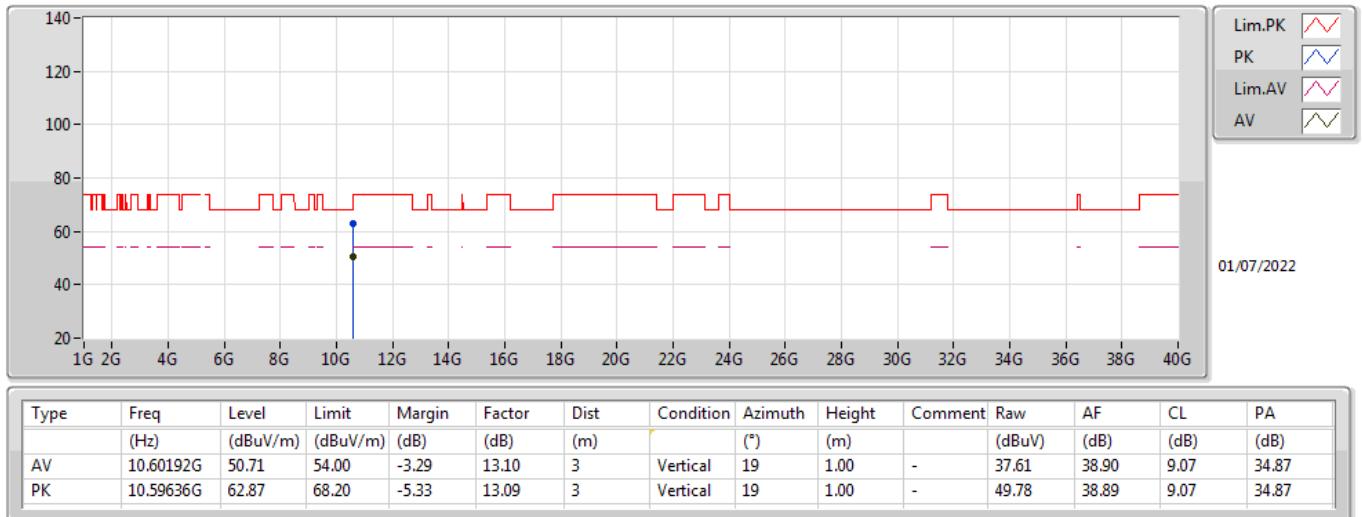
### 5300MHz\_TnomVnom



| 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   | 5.3008G      | 111.73            | Inf               | -Inf           | 5.14           | 3           | Horizontal | 325            | 2.14          | -       | 106.59        | 32.90      | 7.01       | 34.77      |
| AV   | 5.3964G      | 46.74             | 54.00             | -7.26          | 5.33           | 3           | Horizontal | 325            | 2.14          | -       | 41.41         | 32.98      | 7.12       | 34.77      |
| PK   | 5.3008G      | 119.15            | Inf               | -Inf           | 5.14           | 3           | Horizontal | 325            | 2.14          | -       | 114.01        | 32.90      | 7.01       | 34.77      |
| PK   | 5.4G         | 57.04             | 74.00             | -16.96         | 5.35           | 3           | Horizontal | 325            | 2.14          | -       | 51.69         | 33.00      | 7.12       | 34.77      |

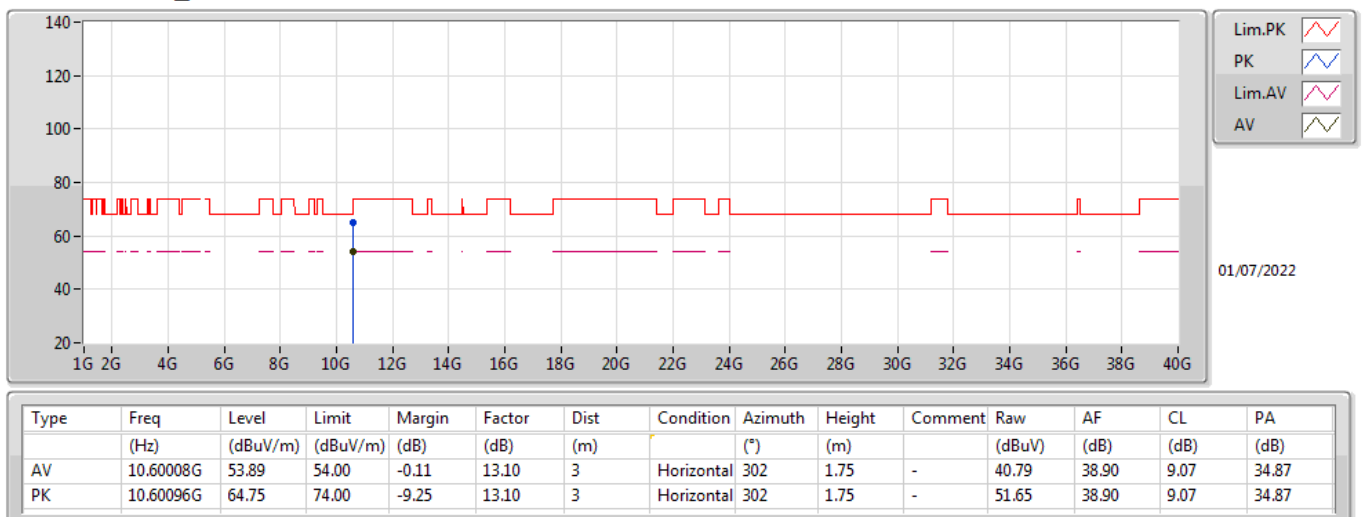
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5300MHz\_TnomVnom



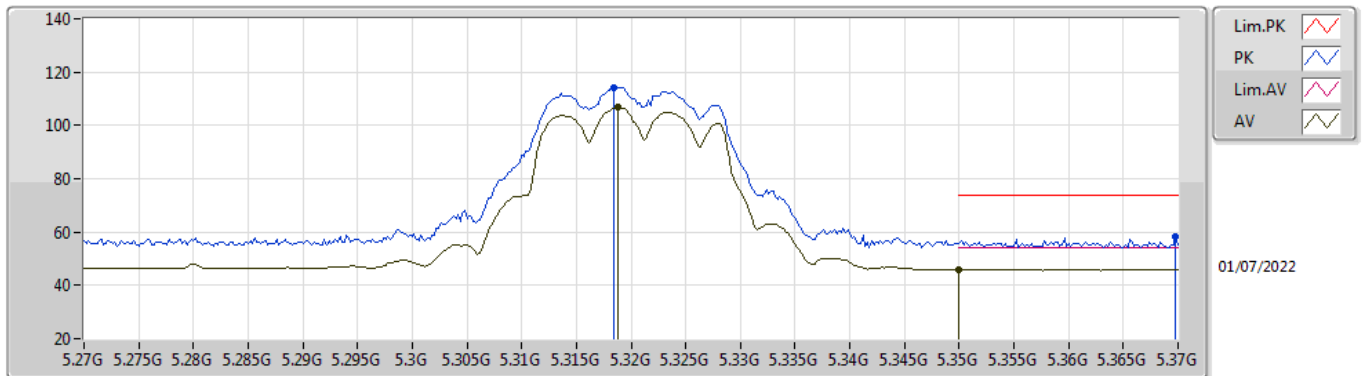
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5300MHz\_TnomVnom



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

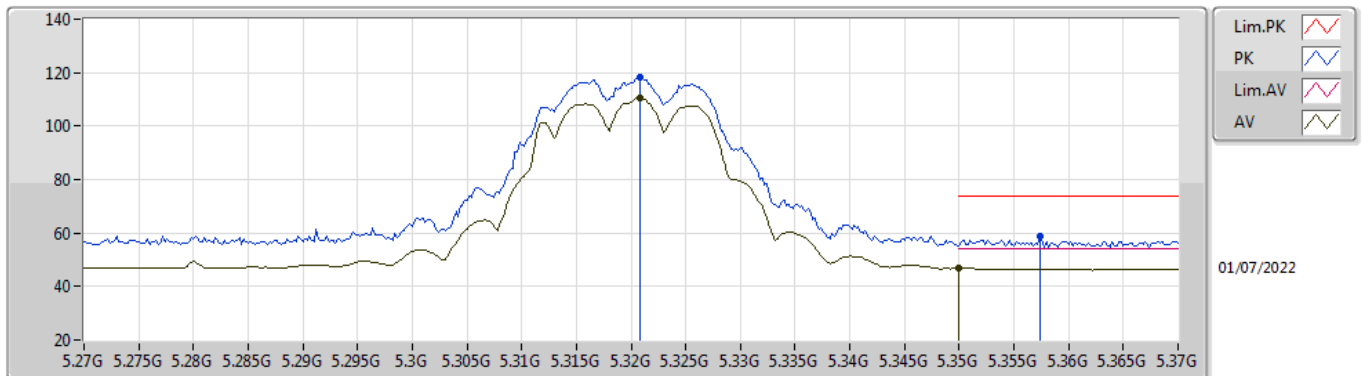
### 5320MHz\_TnomVnom



| 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   | 5.3188G      | 106.73            | Inf               | -Inf           | 5.08           | 3           | Vertical  | 339            | 1.76          | -       | 101.65        | 32.82      | 7.03       | 34.77      |
| AV   | 5.35G        | 45.97             | 54.00             | -8.03          | 4.99           | 3           | Vertical  | 339            | 1.76          | -       | 40.98         | 32.70      | 7.06       | 34.77      |
| PK   | 5.3184G      | 114.32            | Inf               | -Inf           | 5.09           | 3           | Vertical  | 339            | 1.76          | -       | 109.23        | 32.83      | 7.03       | 34.77      |
| PK   | 5.3698G      | 58.06             | 74.00             | -15.94         | 5.14           | 3           | Vertical  | 339            | 1.76          | -       | 52.92         | 32.82      | 7.09       | 34.77      |

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

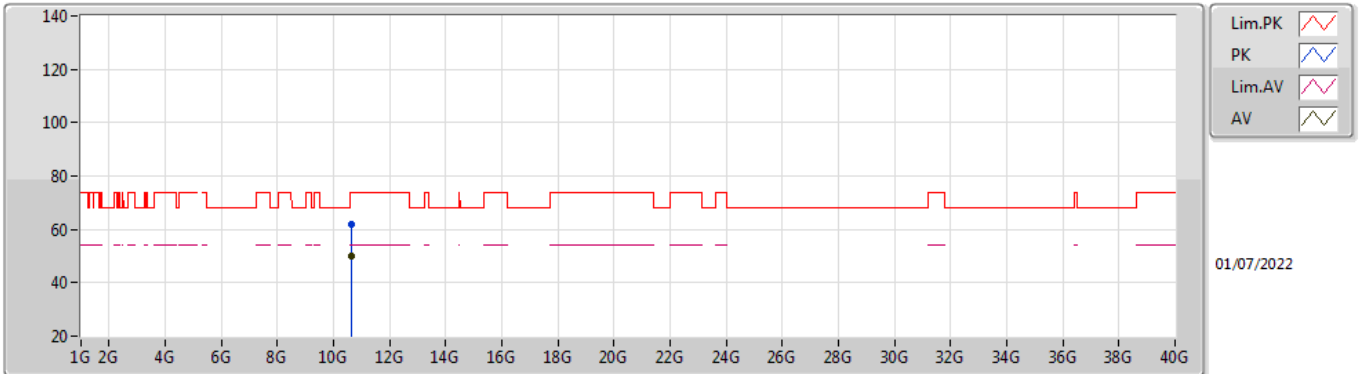
### 5320MHz\_TnomVnom



| 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   | 5.3208G      | 110.54            | Inf               | -Inf           | 5.08           | 3           | Horizontal | 326            | 2.23          | -       | 105.46        | 32.82      | 7.03       | 34.77      |
| AV   | 5.35G        | 46.89             | 54.00             | -7.11          | 4.99           | 3           | Horizontal | 326            | 2.23          | -       | 41.90         | 32.70      | 7.06       | 34.77      |
| PK   | 5.3208G      | 118.41            | Inf               | -Inf           | 5.08           | 3           | Horizontal | 326            | 2.23          | -       | 113.33        | 32.82      | 7.03       | 34.77      |
| PK   | 5.3574G      | 58.88             | 74.00             | -15.12         | 5.04           | 3           | Horizontal | 326            | 2.23          | -       | 53.84         | 32.74      | 7.07       | 34.77      |

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

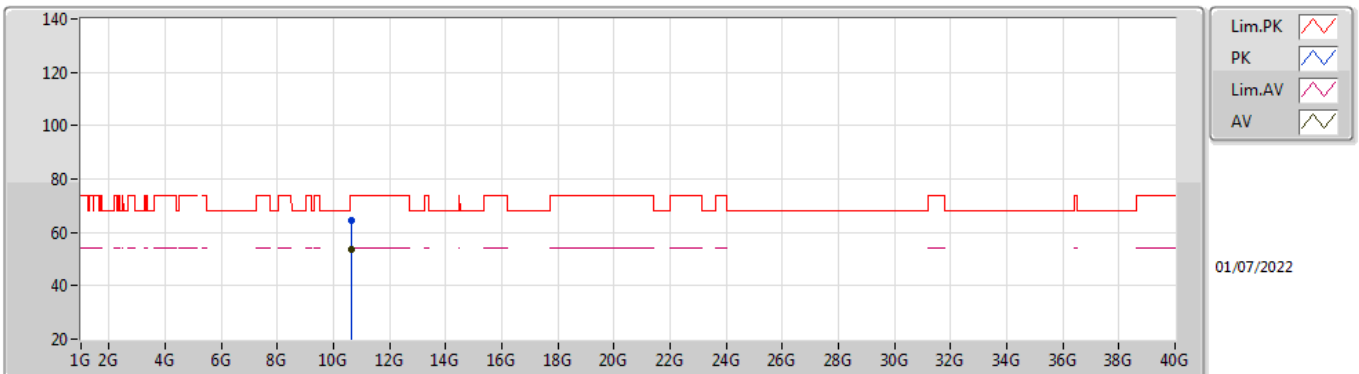
### 5320MHz\_TnomVnom



| Type | Freq     | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)     | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 10.6414G | 49.79    | 54.00    | -4.21  | 13.21  | 3    | Vertical  | 20      | 1.00   | -       | 36.58  | 38.98 | 9.08 | 34.85 |
| PK   | 10.6364G | 62.09    | 74.00    | -11.91 | 13.19  | 3    | Vertical  | 20      | 1.00   | -       | 48.90  | 38.97 | 9.08 | 34.86 |

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

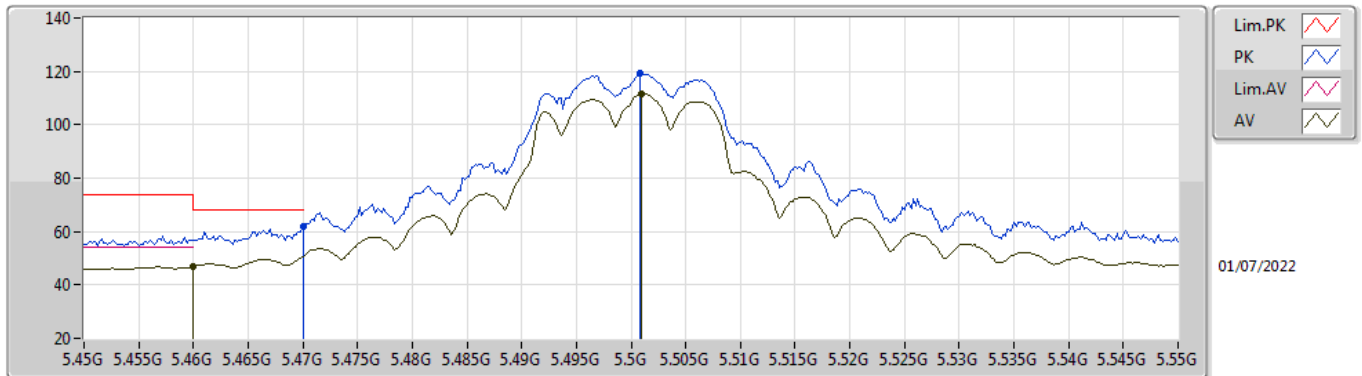
### 5320MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 10.64016G | 53.48    | 54.00    | -0.52  | 13.20  | 3    | Horizontal | 306     | 1.89   | -       | 40.28  | 38.98 | 9.08 | 34.86 |
| PK   | 10.64476G | 64.34    | 74.00    | -9.66  | 13.22  | 3    | Horizontal | 306     | 1.89   | -       | 51.12  | 38.99 | 9.08 | 34.85 |

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

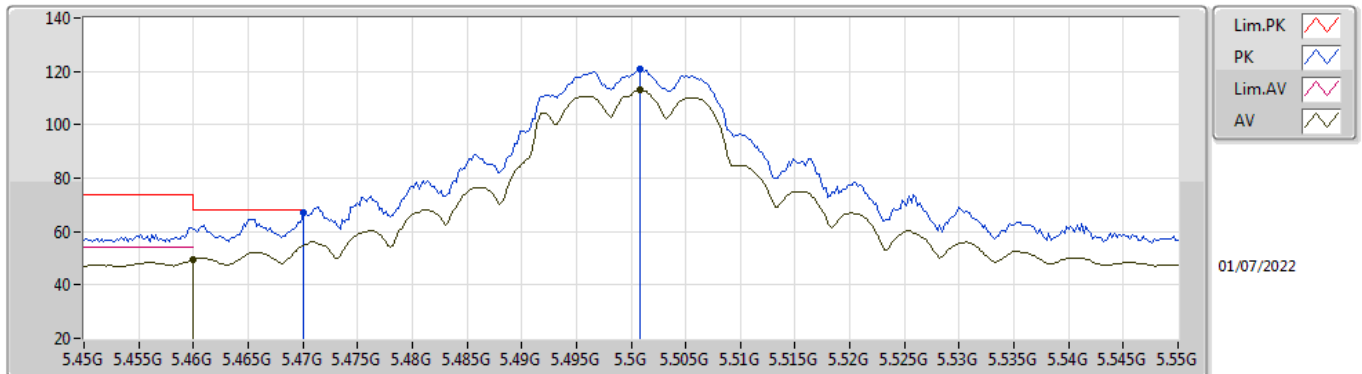
### 5500MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.46G   | 46.94    | 54.00    | -7.06  | 5.13   | 3    | Vertical  | 348     | 1.05   | -       | 41.81  | 32.82 | 7.08 | 34.77 |
| AV   | 5.501G  | 111.57   | Inf      | -Inf   | 5.18   | 3    | Vertical  | 348     | 1.05   | -       | 106.39 | 32.90 | 7.05 | 34.77 |
| PK   | 5.47G   | 61.71    | 68.20    | -6.49  | 5.14   | 3    | Vertical  | 348     | 1.05   | -       | 56.57  | 32.84 | 7.07 | 34.77 |
| PK   | 5.5008G | 119.12   | Inf      | -Inf   | 5.18   | 3    | Vertical  | 348     | 1.05   | -       | 113.94 | 32.90 | 7.05 | 34.77 |

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

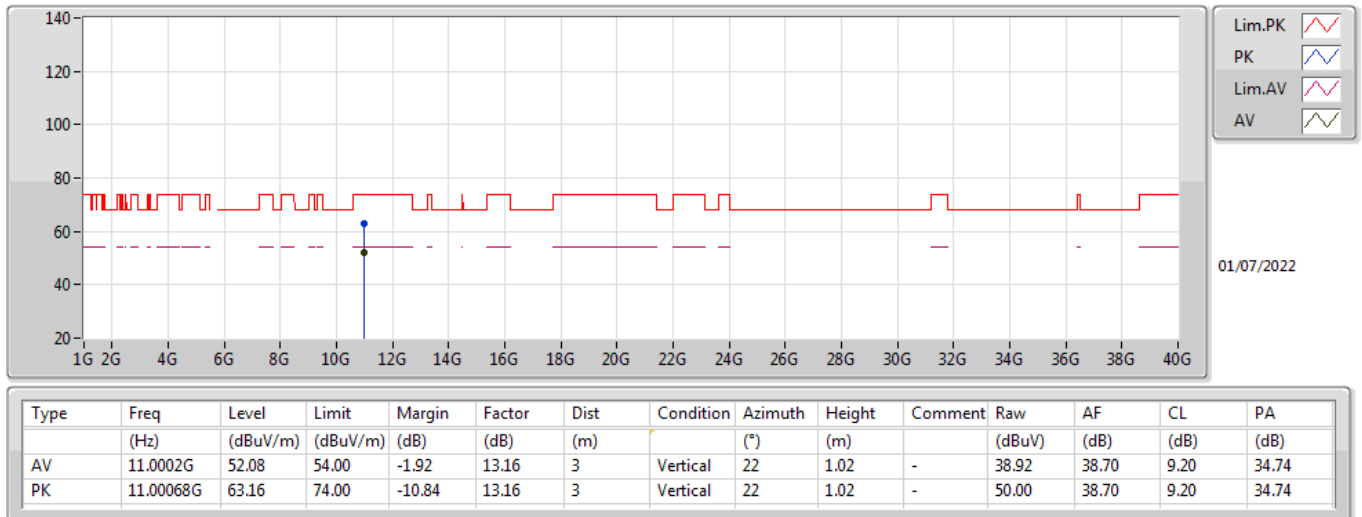
### 5500MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.46G   | 49.70    | 54.00    | -4.30  | 5.13   | 3    | Horizontal | 322     | 1.99   | -       | 44.57  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5008G | 113.10   | Inf      | -Inf   | 5.18   | 3    | Horizontal | 322     | 1.99   | -       | 107.92 | 32.90 | 7.05 | 34.77 |
| PK   | 5.47G   | 67.09    | 68.20    | -1.11  | 5.14   | 3    | Horizontal | 322     | 1.99   | -       | 61.95  | 32.84 | 7.07 | 34.77 |
| PK   | 5.5008G | 120.91   | Inf      | -Inf   | 5.18   | 3    | Horizontal | 322     | 1.99   | -       | 115.73 | 32.90 | 7.05 | 34.77 |

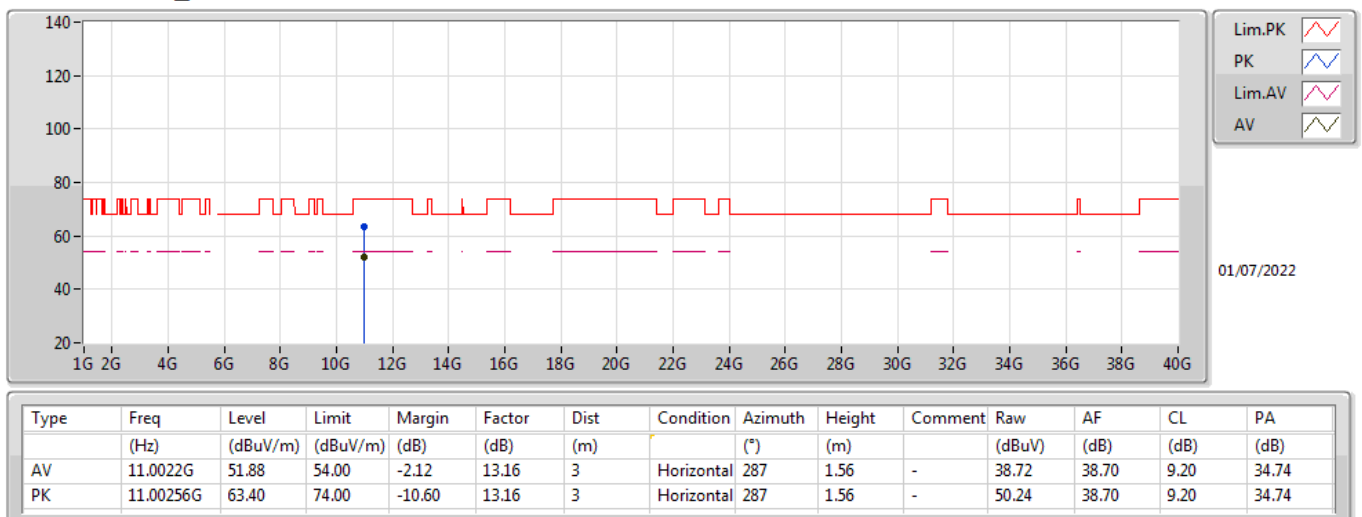
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5500MHz\_TnomVnom



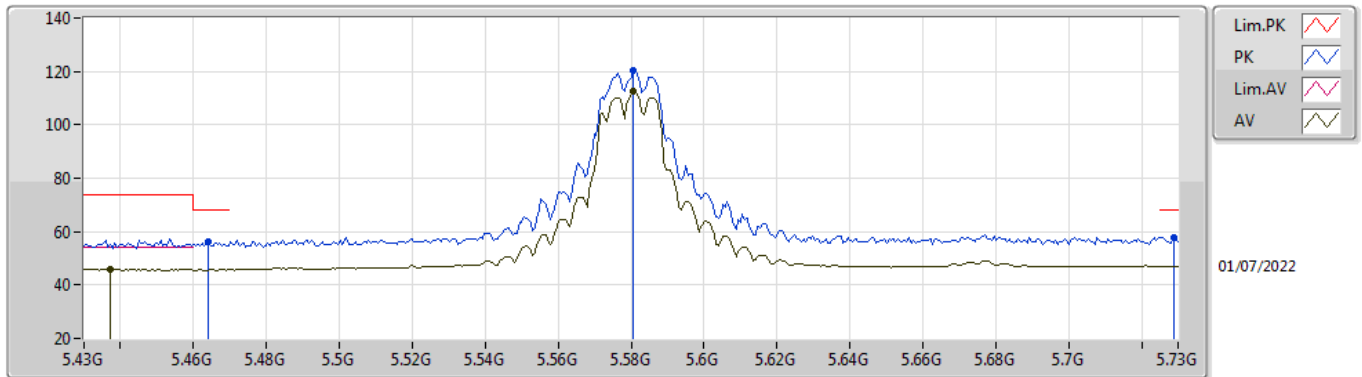
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5500MHz\_TnomVnom



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

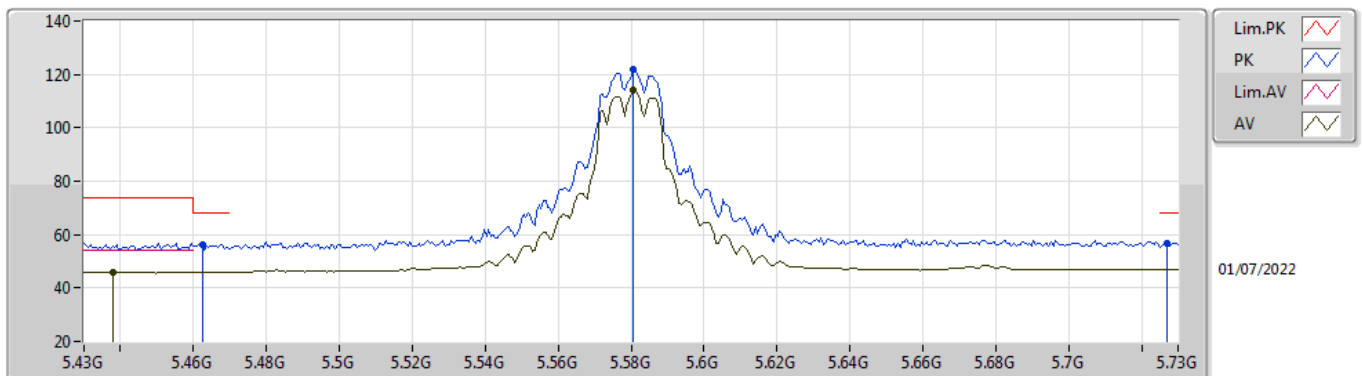
### 5580MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4372G | 45.78    | 54.00    | -8.22  | 5.18   | 3    | Vertical  | 342     | 2.56   | -       | 40.60  | 32.85 | 7.10 | 34.77 |
| AV   | 5.5806G | 112.77   | Inf      | -Inf   | 5.23   | 3    | Vertical  | 342     | 2.56   | -       | 107.54 | 33.00 | 7.00 | 34.77 |
| PK   | 5.4642G | 56.44    | 68.20    | -11.76 | 5.14   | 3    | Vertical  | 342     | 2.56   | -       | 51.30  | 32.83 | 7.08 | 34.77 |
| PK   | 5.5806G | 120.53   | Inf      | -Inf   | 5.23   | 3    | Vertical  | 342     | 2.56   | -       | 115.30 | 33.00 | 7.00 | 34.77 |
| PK   | 5.7288G | 58.00    | 68.20    | -10.20 | 5.69   | 3    | Vertical  | 342     | 2.56   | -       | 52.31  | 33.52 | 6.94 | 34.77 |

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

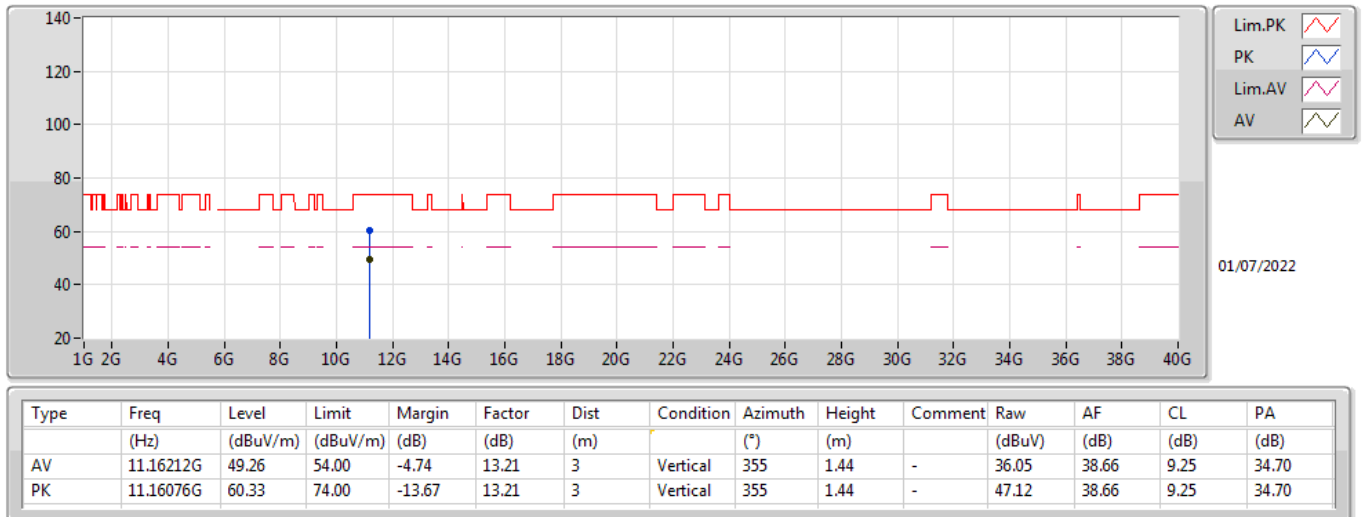
### 5580MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4378G | 46.00    | 54.00    | -8.00  | 5.18   | 3    | Horizontal | 296     | 2.57   | -       | 40.82  | 32.85 | 7.10 | 34.77 |
| AV   | 5.5806G | 114.16   | Inf      | -Inf   | 5.23   | 3    | Horizontal | 296     | 2.57   | -       | 108.93 | 33.00 | 7.00 | 34.77 |
| PK   | 5.4624G | 56.46    | 68.20    | -11.74 | 5.13   | 3    | Horizontal | 296     | 2.57   | -       | 51.33  | 32.82 | 7.08 | 34.77 |
| PK   | 5.5806G | 122.05   | Inf      | -Inf   | 5.23   | 3    | Horizontal | 296     | 2.57   | -       | 116.82 | 33.00 | 7.00 | 34.77 |
| PK   | 5.727G  | 56.98    | 68.20    | -11.22 | 5.68   | 3    | Horizontal | 296     | 2.57   | -       | 51.30  | 33.51 | 6.94 | 34.77 |

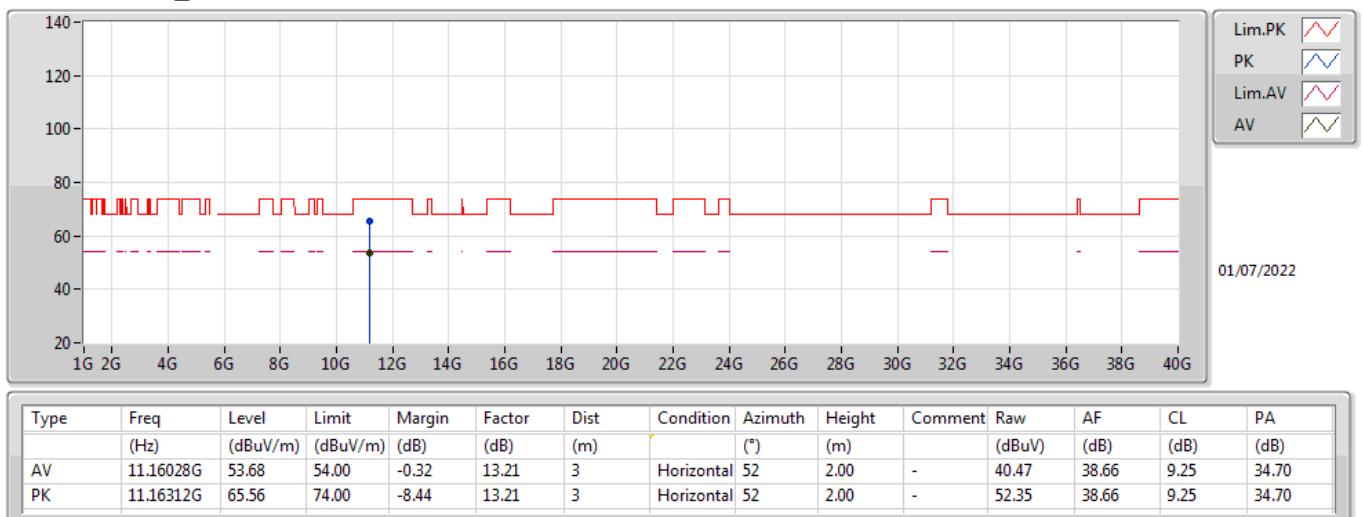
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5580MHz\_TnomVnom



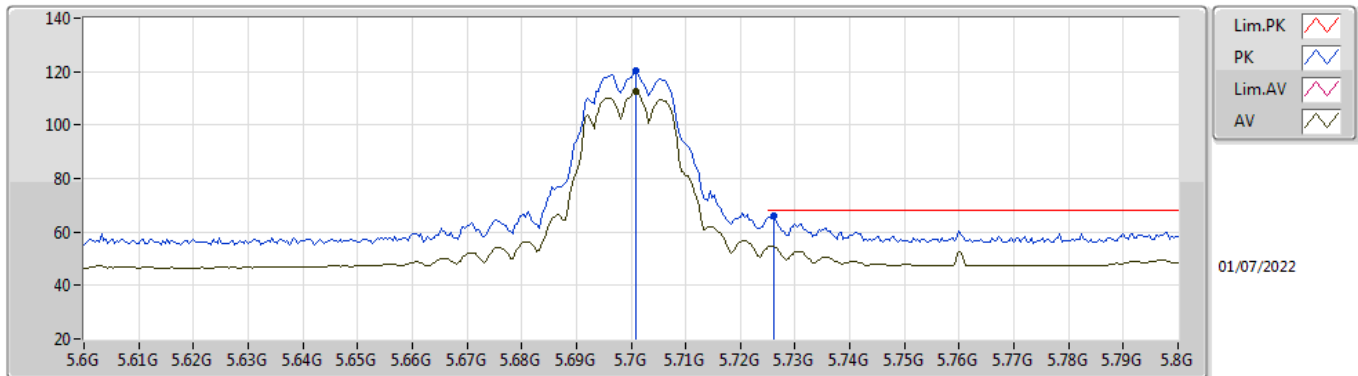
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5580MHz\_TnomVnom



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

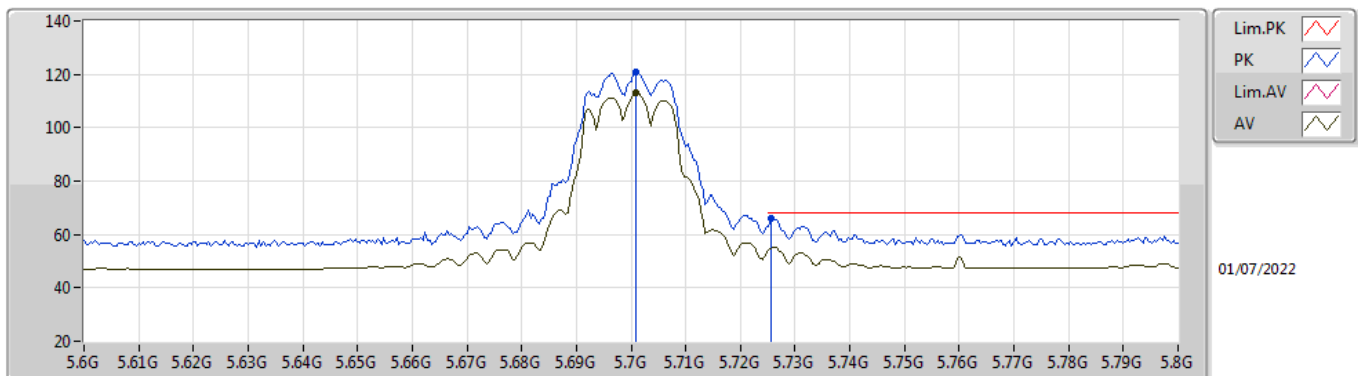
### 5700MHz\_TnomVnom



| 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   | 5.7008G   | 112.43         | Inf            | -Inf        | 5.58        | 3        | Vertical  | 347         | 2.49       | -       | 106.85     | 33.40   | 6.95    | 34.77   |
| PK   | 5.7008G   | 120.20         | Inf            | -Inf        | 5.58        | 3        | Vertical  | 347         | 2.49       | -       | 114.62     | 33.40   | 6.95    | 34.77   |
| PK   | 5.726G    | 65.92          | 68.20          | -2.28       | 5.67        | 3        | Vertical  | 347         | 2.49       | -       | 60.25      | 33.50   | 6.94    | 34.77   |

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

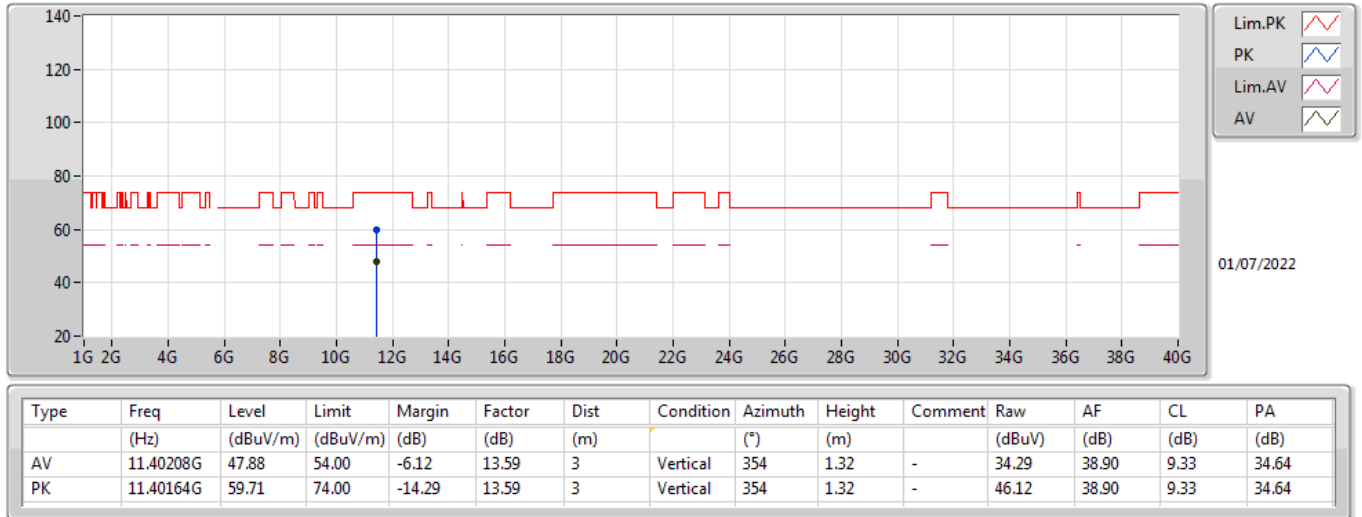
### 5700MHz\_TnomVnom



| 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   | 5.7008G   | 113.17         | Inf            | -Inf        | 5.58        | 3        | Horizontal | 296         | 2.49       | -       | 107.59     | 33.40   | 6.95    | 34.77   |
| PK   | 5.7008G   | 120.77         | Inf            | -Inf        | 5.58        | 3        | Horizontal | 296         | 2.49       | -       | 115.19     | 33.40   | 6.95    | 34.77   |
| PK   | 5.7256G   | 66.21          | 68.20          | -1.99       | 5.67        | 3        | Horizontal | 296         | 2.49       | -       | 60.54      | 33.50   | 6.94    | 34.77   |

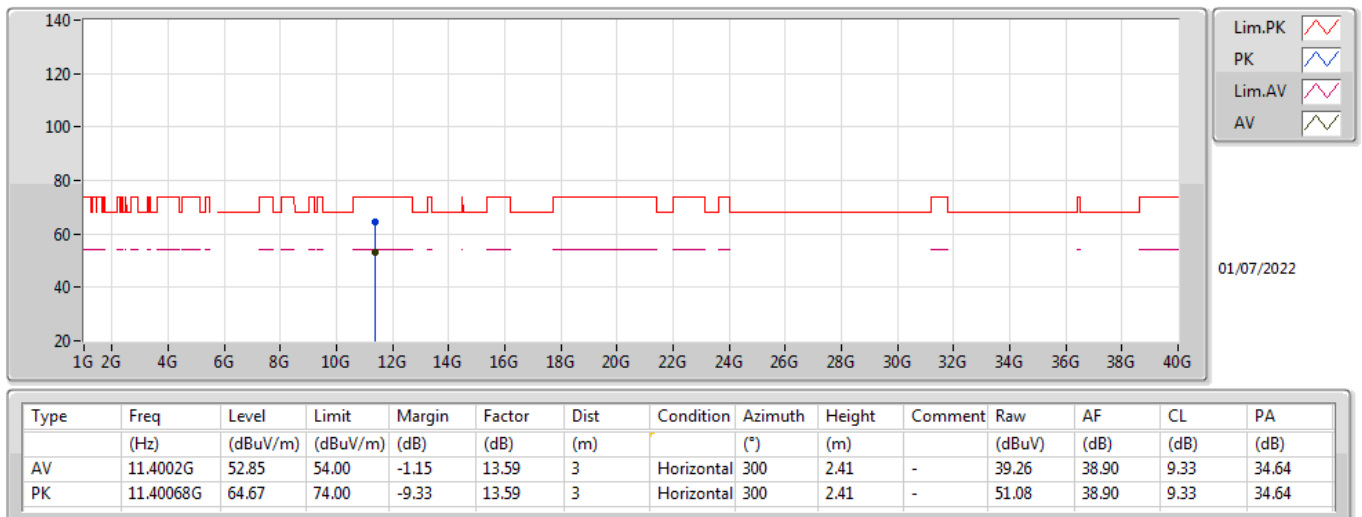
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5700MHz\_TnomVnom



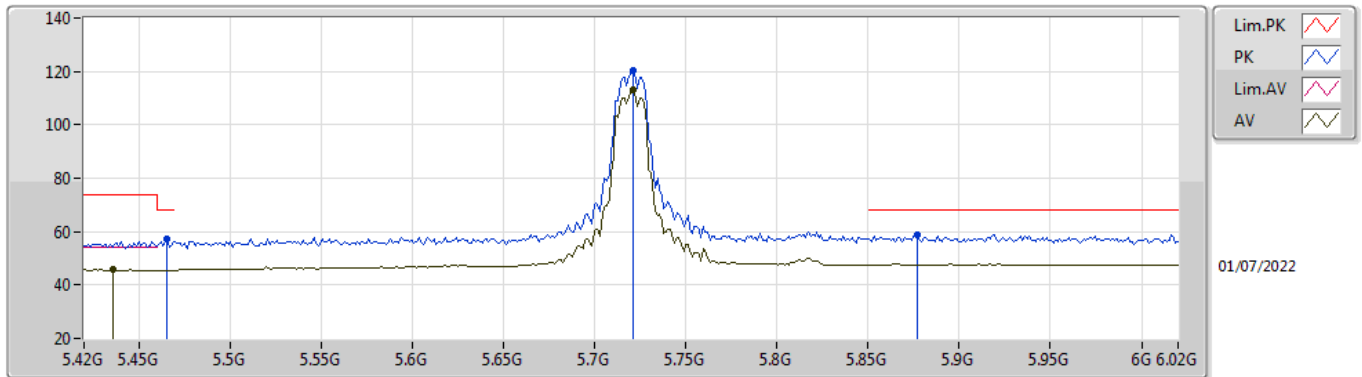
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5700MHz\_TnomVnom



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

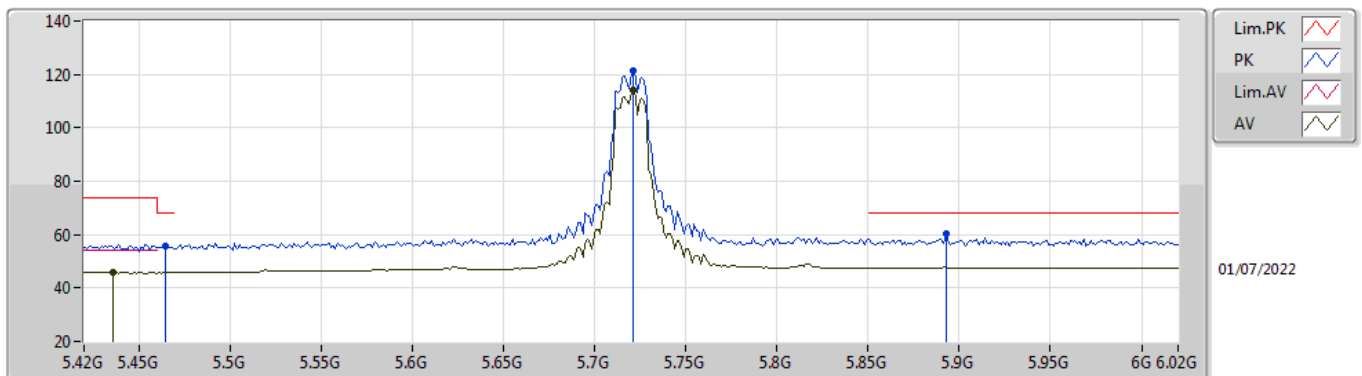
### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4356G | 45.65    | 54.00    | -8.35  | 5.19   | 3    | Vertical  | 347     | 2.43   | -       | 40.46  | 32.86 | 7.10 | 34.77 |
| AV   | 5.7212G | 113.06   | Inf      | -Inf   | 5.65   | 3    | Vertical  | 347     | 2.43   | -       | 107.41 | 33.48 | 6.94 | 34.77 |
| PK   | 5.4656G | 57.06    | 68.20    | -11.14 | 5.14   | 3    | Vertical  | 347     | 2.43   | -       | 51.92  | 32.83 | 7.08 | 34.77 |
| PK   | 5.7212G | 120.41   | Inf      | -Inf   | 5.65   | 3    | Vertical  | 347     | 2.43   | -       | 114.76 | 33.48 | 6.94 | 34.77 |
| PK   | 5.8772G | 58.84    | 68.20    | -9.36  | 6.69   | 3    | Vertical  | 347     | 2.43   | -       | 52.15  | 34.21 | 7.25 | 34.77 |

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

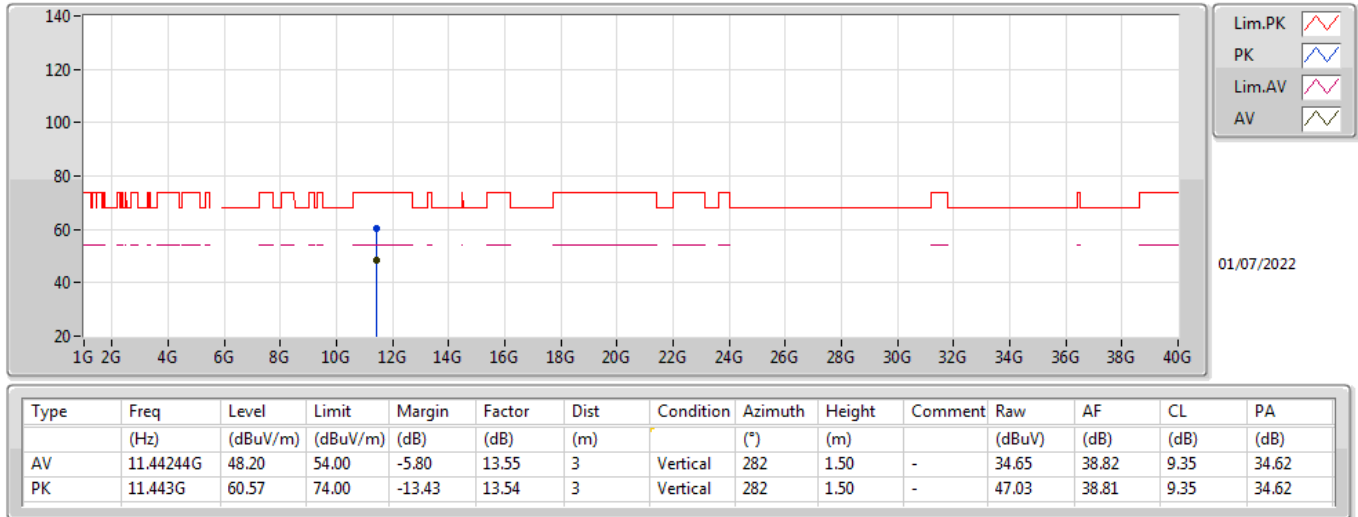
### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4356G | 45.79    | 54.00    | -8.21  | 5.19   | 3    | Horizontal | 298     | 2.47   | -       | 40.60  | 32.86 | 7.10 | 34.77 |
| AV   | 5.7212G | 113.96   | Inf      | -Inf   | 5.65   | 3    | Horizontal | 298     | 2.47   | -       | 108.31 | 33.48 | 6.94 | 34.77 |
| PK   | 5.4644G | 55.71    | 68.20    | -12.49 | 5.14   | 3    | Horizontal | 298     | 2.47   | -       | 50.57  | 32.83 | 7.08 | 34.77 |
| PK   | 5.7212G | 121.37   | Inf      | -Inf   | 5.65   | 3    | Horizontal | 298     | 2.47   | -       | 115.72 | 33.48 | 6.94 | 34.77 |
| PK   | 5.8928G | 60.11    | 68.20    | -8.09  | 6.82   | 3    | Horizontal | 298     | 2.47   | -       | 53.29  | 34.27 | 7.32 | 34.77 |

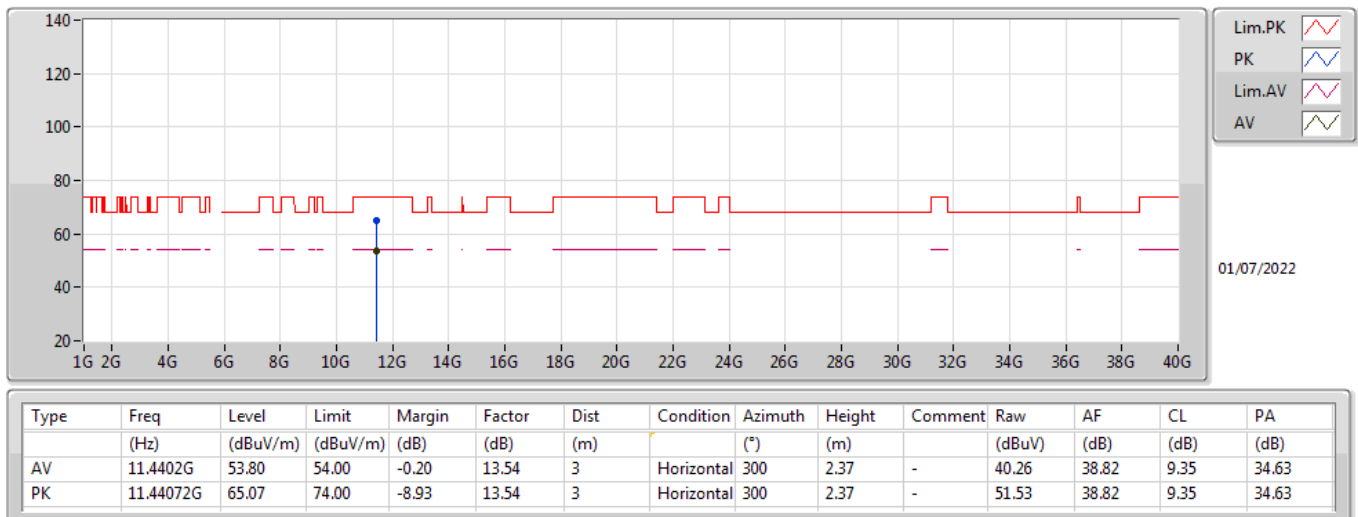
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



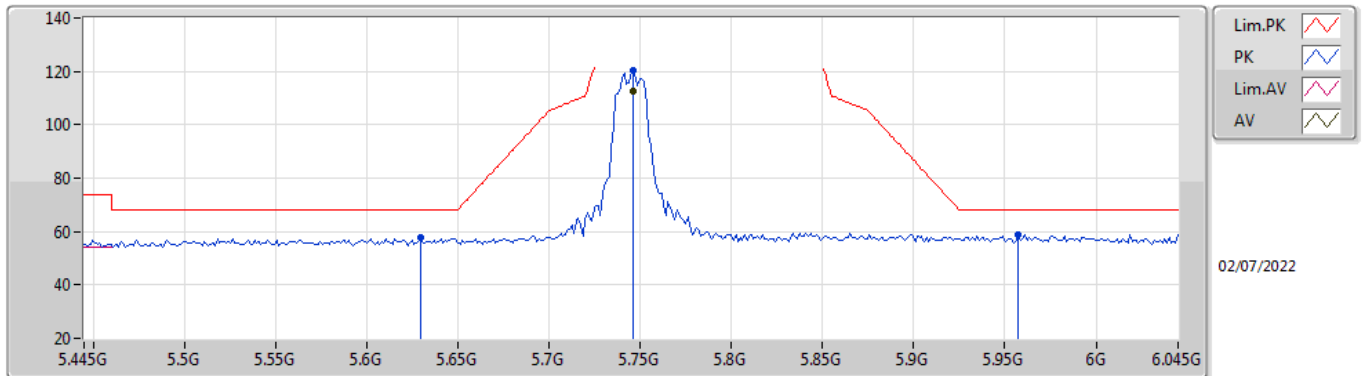
### 802.11a\_Nss1,(6Mbps)\_2TX

#### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



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

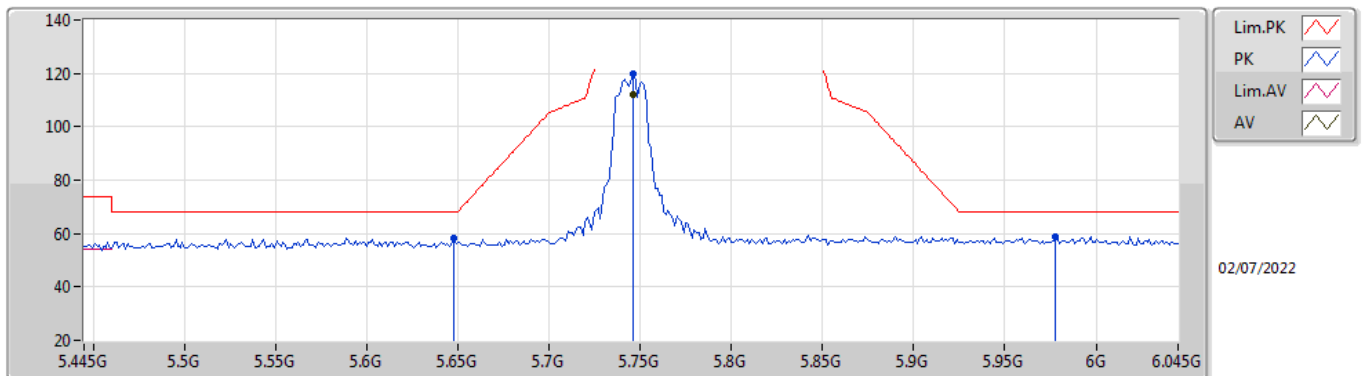
### 5745MHz\_TnomVnom



| 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   | 5.7462G      | 112.82            | Inf               | -Inf           | 5.74           | 3           | Vertical  | 348            | 2.56          | -       | 107.08        | 33.58      | 6.93       | 34.77      |
| PK   | 5.6298G      | 57.85             | 68.20             | -10.35         | 5.21           | 3           | Vertical  | 348            | 2.56          | -       | 52.64         | 33.00      | 6.98       | 34.77      |
| PK   | 5.7462G      | 120.58            | Inf               | -Inf           | 5.74           | 3           | Vertical  | 348            | 2.56          | -       | 114.84        | 33.58      | 6.93       | 34.77      |
| PK   | 5.9574G      | 58.76             | 68.20             | -9.44          | 7.12           | 3           | Vertical  | 348            | 2.56          | -       | 51.64         | 34.29      | 7.60       | 34.77      |

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

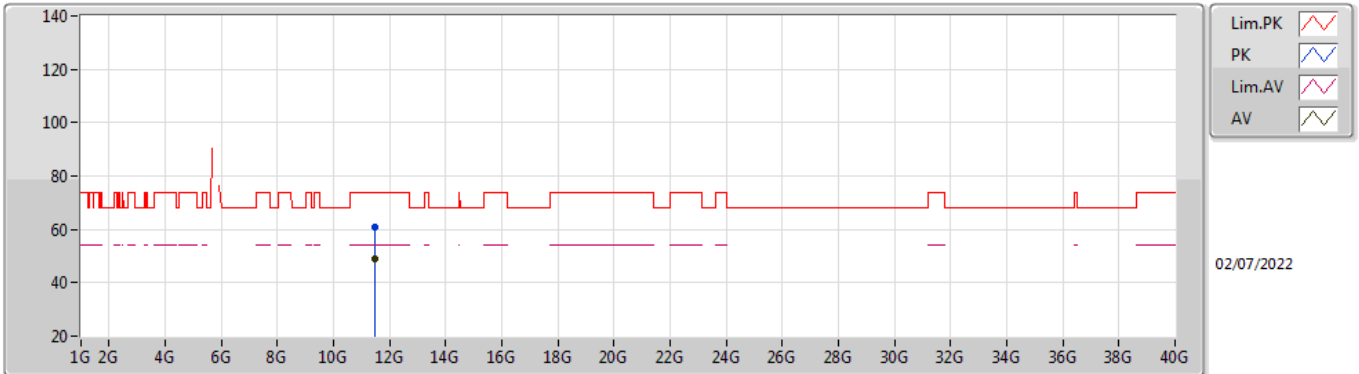
### 5745MHz\_TnomVnom



| 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   | 5.7462G      | 112.12            | Inf               | -Inf           | 5.74           | 3           | Horizontal | 71             | 2.13          | -       | 106.38        | 33.58      | 6.93       | 34.77      |
| PK   | 5.6478G      | 58.44             | 68.20             | -9.76          | 5.20           | 3           | Horizontal | 71             | 2.13          | -       | 53.24         | 33.00      | 6.97       | 34.77      |
| PK   | 5.7462G      | 119.75            | Inf               | -Inf           | 5.74           | 3           | Horizontal | 71             | 2.13          | -       | 114.01        | 33.58      | 6.93       | 34.77      |
| PK   | 5.9778G      | 58.64             | 68.20             | -9.56          | 7.16           | 3           | Horizontal | 71             | 2.13          | -       | 51.48         | 34.24      | 7.69       | 34.77      |

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

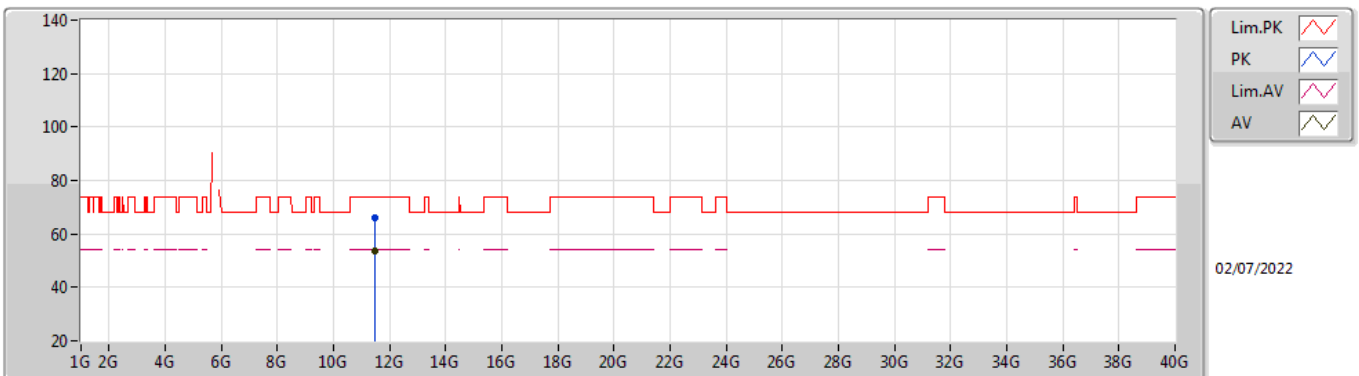
### 5745MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.48988G | 49.21    | 54.00    | -4.79  | 13.47  | 3    | Vertical  | 12      | 1.36   | -       | 35.74  | 38.72 | 9.36 | 34.61 |
| PK   | 11.49068G | 60.90    | 74.00    | -13.10 | 13.47  | 3    | Vertical  | 12      | 1.36   | -       | 47.43  | 38.72 | 9.36 | 34.61 |

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

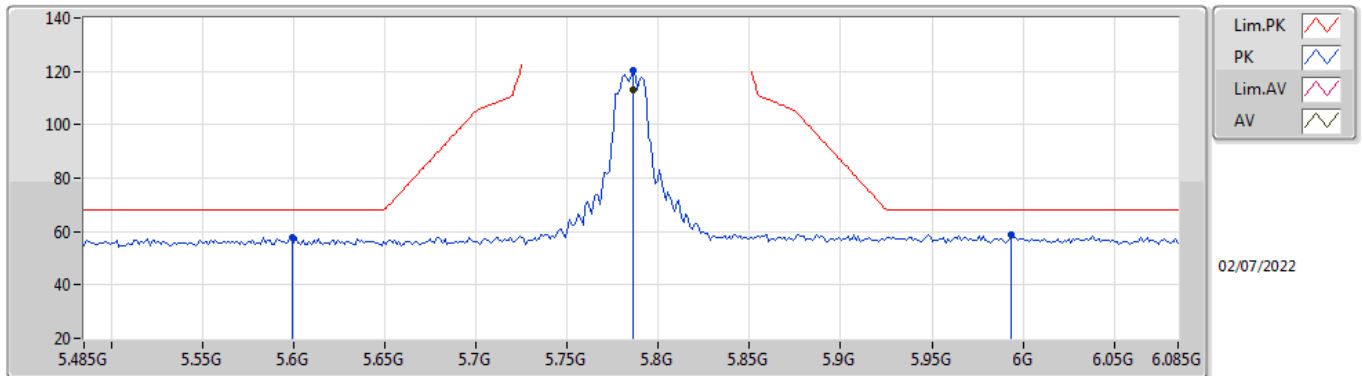
### 5745MHz\_TnomVnom



| Type | Freq     | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)     | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.488G  | 53.55    | 54.00    | -0.45  | 13.47  | 3    | Horizontal | 295     | 1.63   | -       | 40.08  | 38.72 | 9.36 | 34.61 |
| PK   | 11.4928G | 66.01    | 74.00    | -7.99  | 13.46  | 3    | Horizontal | 295     | 1.63   | -       | 52.55  | 38.71 | 9.36 | 34.61 |

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

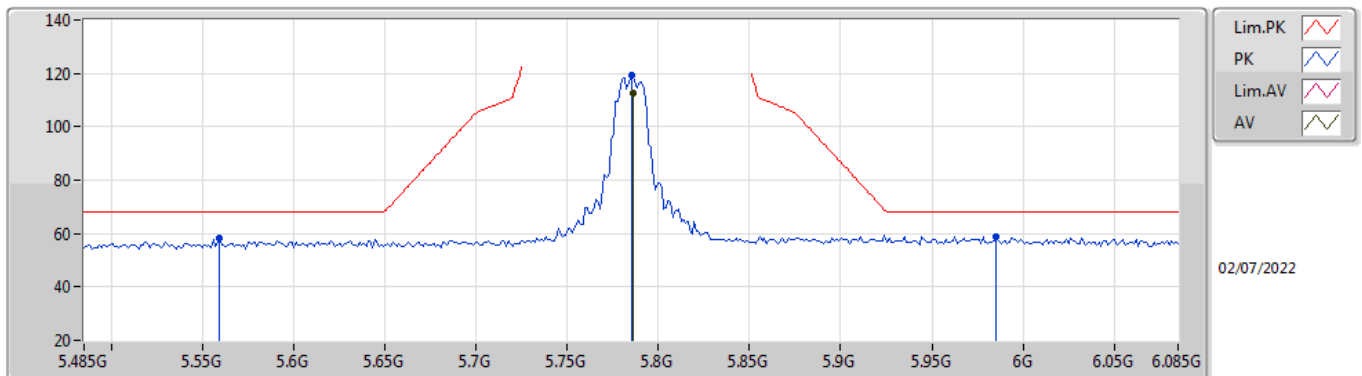
### 5785MHz\_TnomVnom



| 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   | 5.7862G      | 113.14            | Inf               | -Inf           | 5.97           | 3           | Vertical  | 347            | 2.44          | -       | 107.17        | 33.82      | 6.92       | 34.77      |
| PK   | 5.599G       | 57.63             | 68.20             | -10.57         | 5.22           | 3           | Vertical  | 347            | 2.44          | -       | 52.41         | 33.00      | 6.99       | 34.77      |
| PK   | 5.7862G      | 120.60            | Inf               | -Inf           | 5.97           | 3           | Vertical  | 347            | 2.44          | -       | 114.63        | 33.82      | 6.92       | 34.77      |
| PK   | 5.9938G      | 58.92             | 68.20             | -9.28          | 7.20           | 3           | Vertical  | 347            | 2.44          | -       | 51.72         | 34.21      | 7.76       | 34.77      |

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

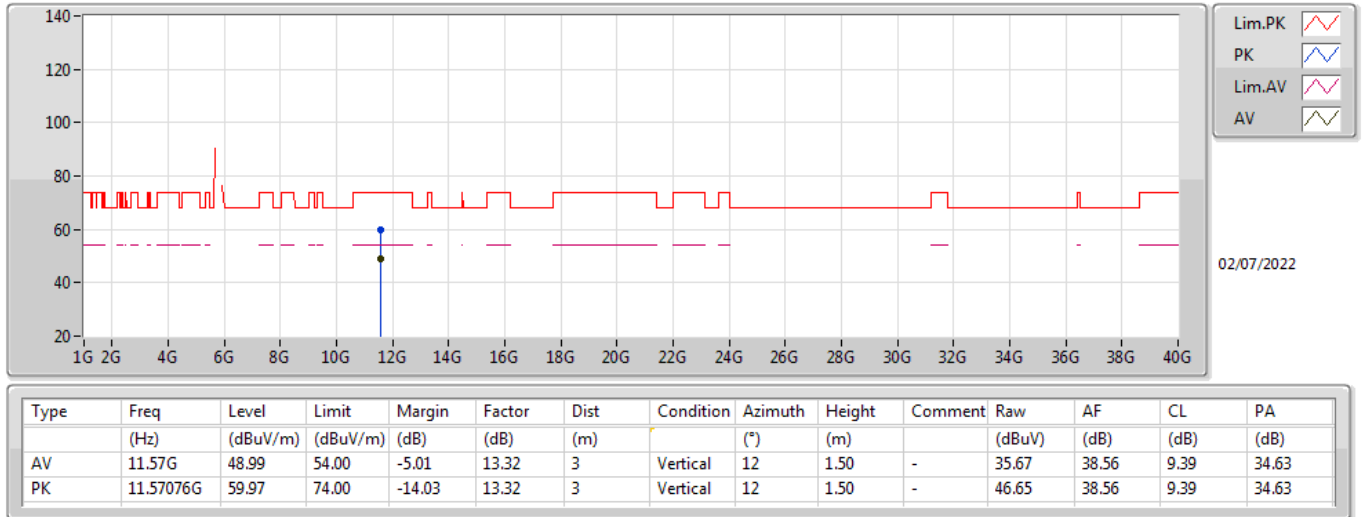
### 5785MHz\_TnomVnom



| 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   | 5.7862G      | 112.33            | Inf               | -Inf           | 5.97           | 3           | Horizontal | 72             | 2.00          | -       | 106.36        | 33.82      | 6.92       | 34.77      |
| PK   | 5.5594G      | 58.05             | 68.20             | -10.15         | 5.25           | 3           | Horizontal | 72             | 2.00          | -       | 52.80         | 33.00      | 7.02       | 34.77      |
| PK   | 5.785G       | 119.09            | Inf               | -Inf           | 5.96           | 3           | Horizontal | 72             | 2.00          | -       | 113.13        | 33.81      | 6.92       | 34.77      |
| PK   | 5.9854G      | 58.98             | 68.20             | -9.22          | 7.19           | 3           | Horizontal | 72             | 2.00          | -       | 51.79         | 34.23      | 7.73       | 34.77      |

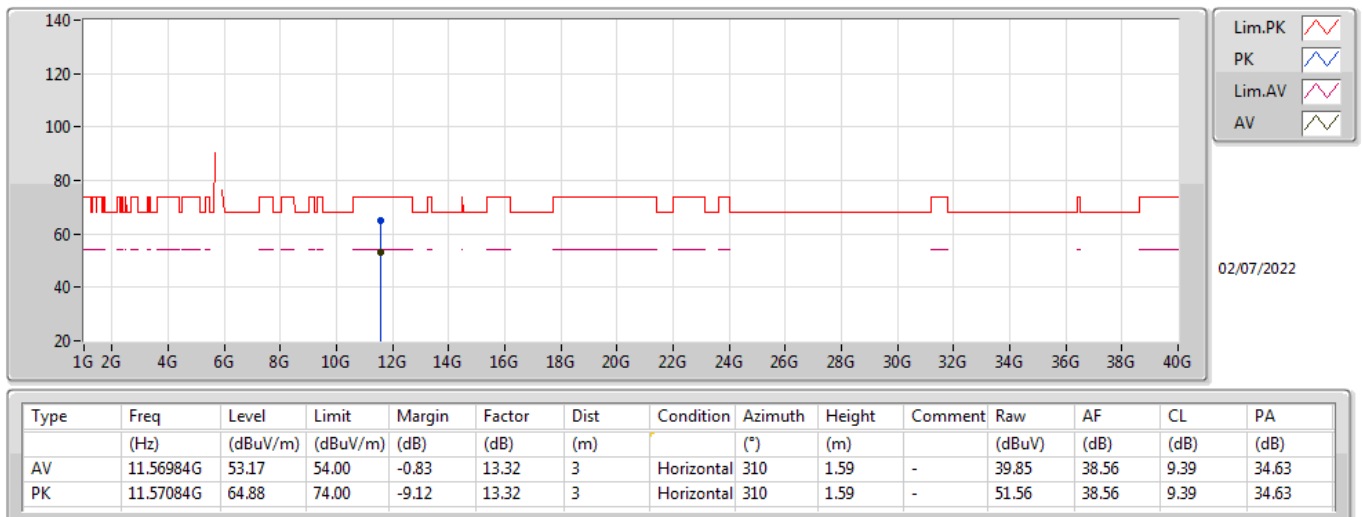
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5785MHz\_TnomVnom



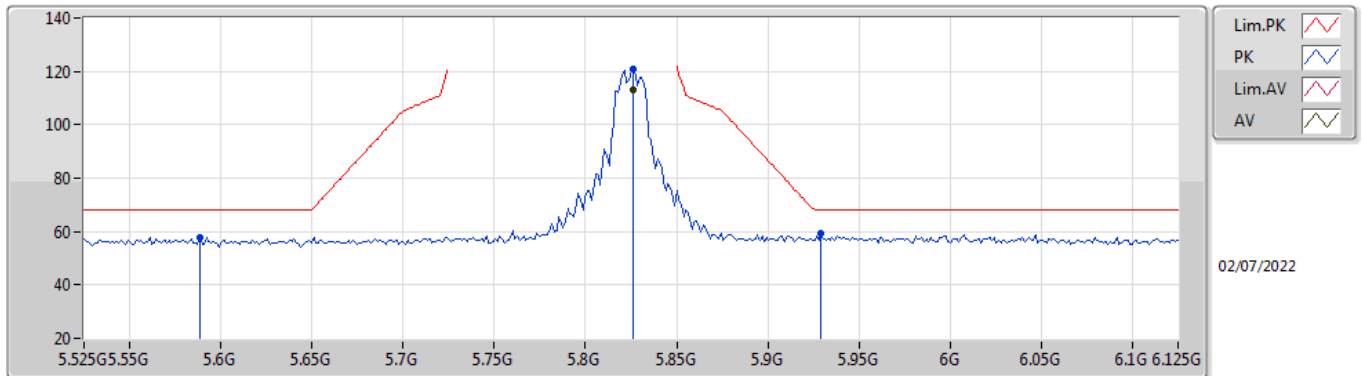
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5785MHz\_TnomVnom



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

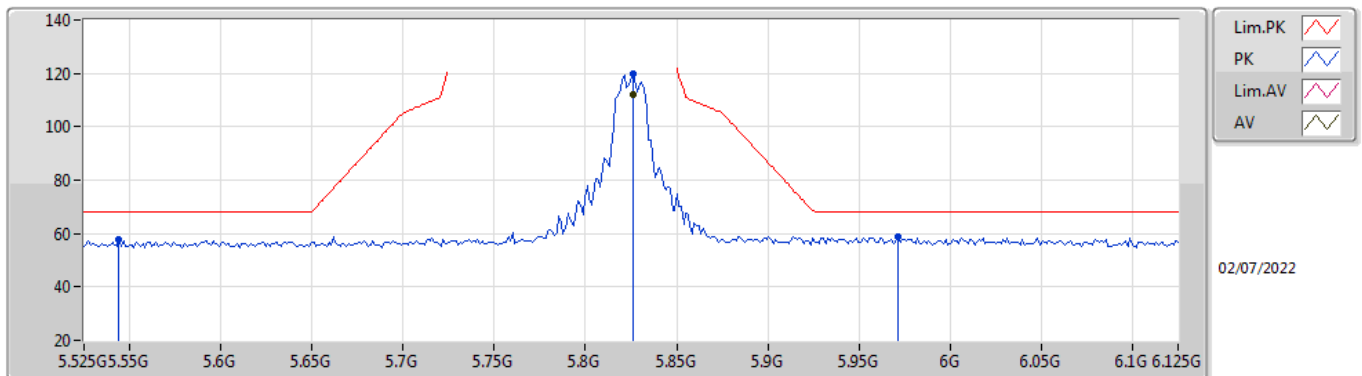
### 5825MHz\_TnomVnom



| 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   | 5.8262G      | 113.27            | Inf               | -Inf           | 6.26           | 3           | Vertical  | 348            | 2.44          | -       | 107.01        | 34.00      | 7.03       | 34.77      |
| PK   | 5.5886G      | 57.78             | 68.20             | -10.42         | 5.23           | 3           | Vertical  | 348            | 2.44          | -       | 52.55         | 33.00      | 7.00       | 34.77      |
| PK   | 5.8262G      | 121.00            | Inf               | -Inf           | 6.26           | 3           | Vertical  | 348            | 2.44          | -       | 114.74        | 34.00      | 7.03       | 34.77      |
| PK   | 5.9294G      | 59.09             | 68.20             | -9.11          | 7.01           | 3           | Vertical  | 348            | 2.44          | -       | 52.08         | 34.30      | 7.48       | 34.77      |

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

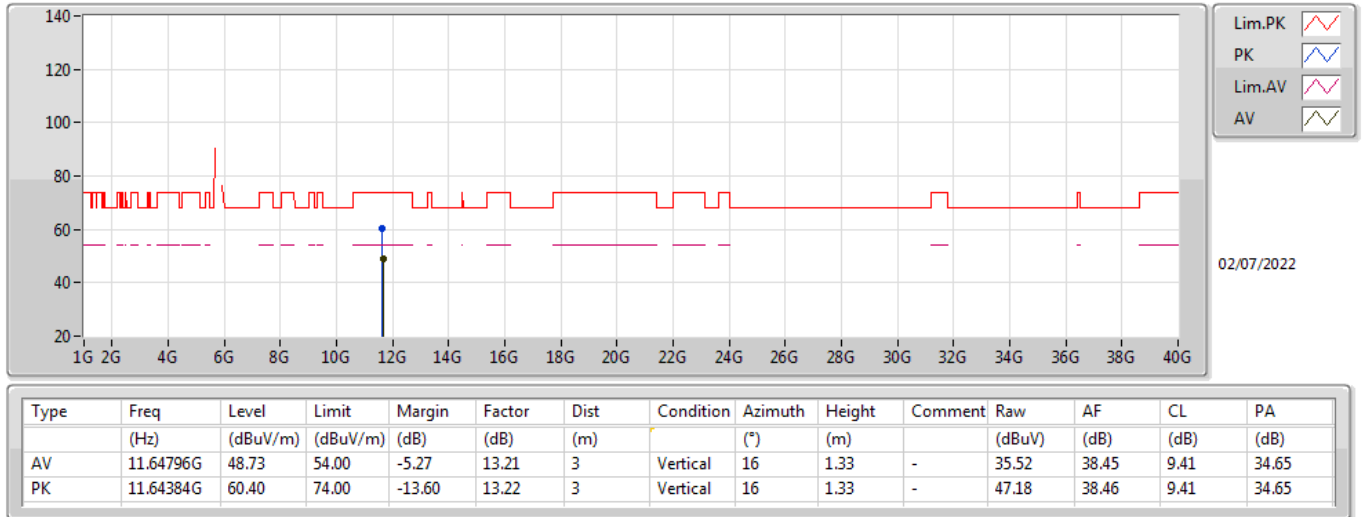
### 5825MHz\_TnomVnom



| 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   | 5.8262G      | 112.29            | Inf               | -Inf           | 6.26           | 3           | Horizontal | 71             | 2.06          | -       | 106.03        | 34.00      | 7.03       | 34.77      |
| PK   | 5.5442G      | 57.74             | 68.20             | -10.46         | 5.25           | 3           | Horizontal | 71             | 2.06          | -       | 52.49         | 32.99      | 7.03       | 34.77      |
| PK   | 5.8262G      | 120.01            | Inf               | -Inf           | 6.26           | 3           | Horizontal | 71             | 2.06          | -       | 113.75        | 34.00      | 7.03       | 34.77      |
| PK   | 5.9714G      | 58.89             | 68.20             | -9.31          | 7.15           | 3           | Horizontal | 71             | 2.06          | -       | 51.74         | 34.26      | 7.66       | 34.77      |

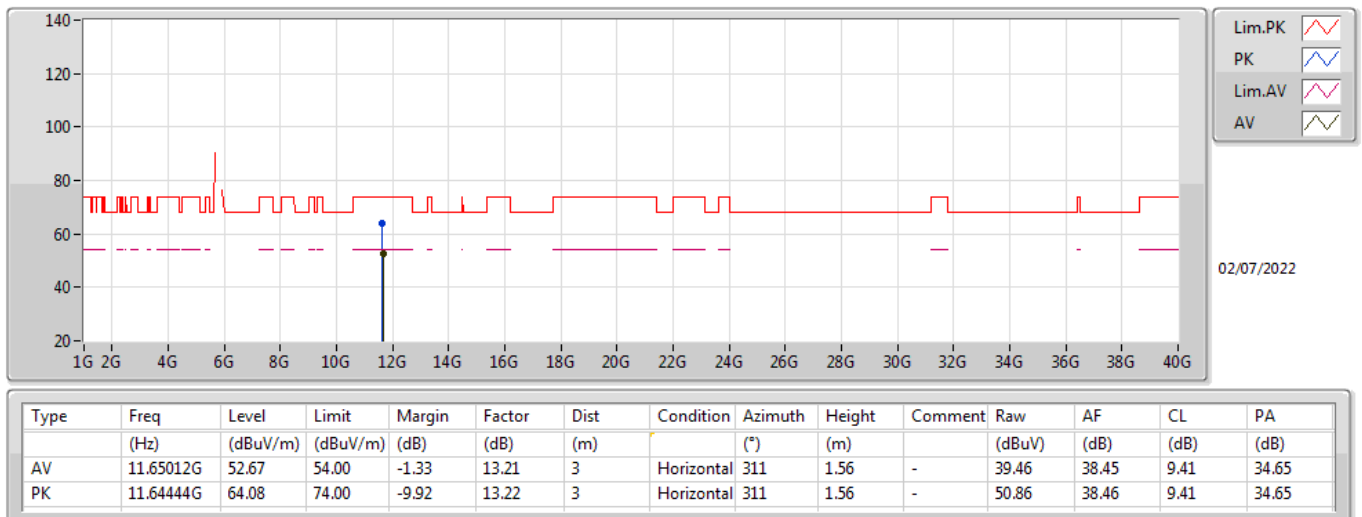
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5825MHz\_TnomVnom



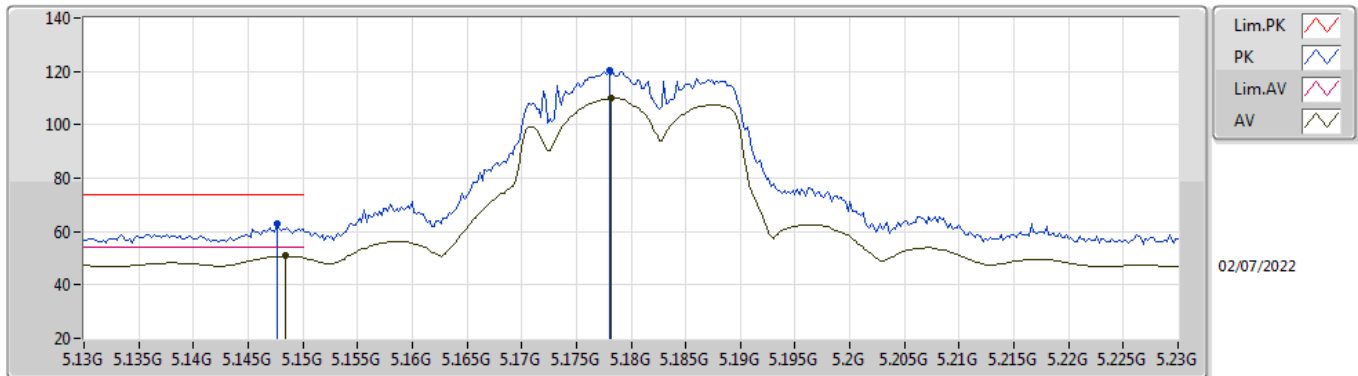
## 802.11a\_Nss1,(6Mbps)\_2TX

### 5825MHz\_TnomVnom



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

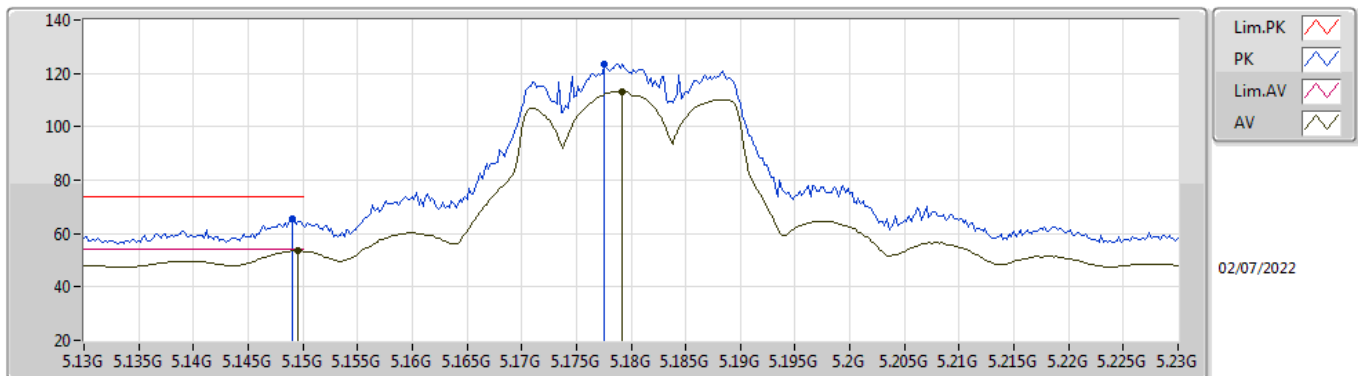
### 5180MHz\_TnomVnom



| 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   | 5.1484G      | 51.11             | 54.00             | -2.89          | 5.21           | 3           | Vertical  | 335            | 1.76          | -       | 45.90         | 33.10      | 6.87       | 34.76      |
| AV   | 5.1782G      | 109.94            | Inf               | -Inf           | 5.28           | 3           | Vertical  | 335            | 1.76          | -       | 104.66        | 33.16      | 6.88       | 34.76      |
| PK   | 5.1476G      | 62.75             | 74.00             | -11.25         | 5.21           | 3           | Vertical  | 335            | 1.76          | -       | 57.54         | 33.10      | 6.87       | 34.76      |
| PK   | 5.178G       | 120.30            | Inf               | -Inf           | 5.28           | 3           | Vertical  | 335            | 1.76          | -       | 115.02        | 33.16      | 6.88       | 34.76      |

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

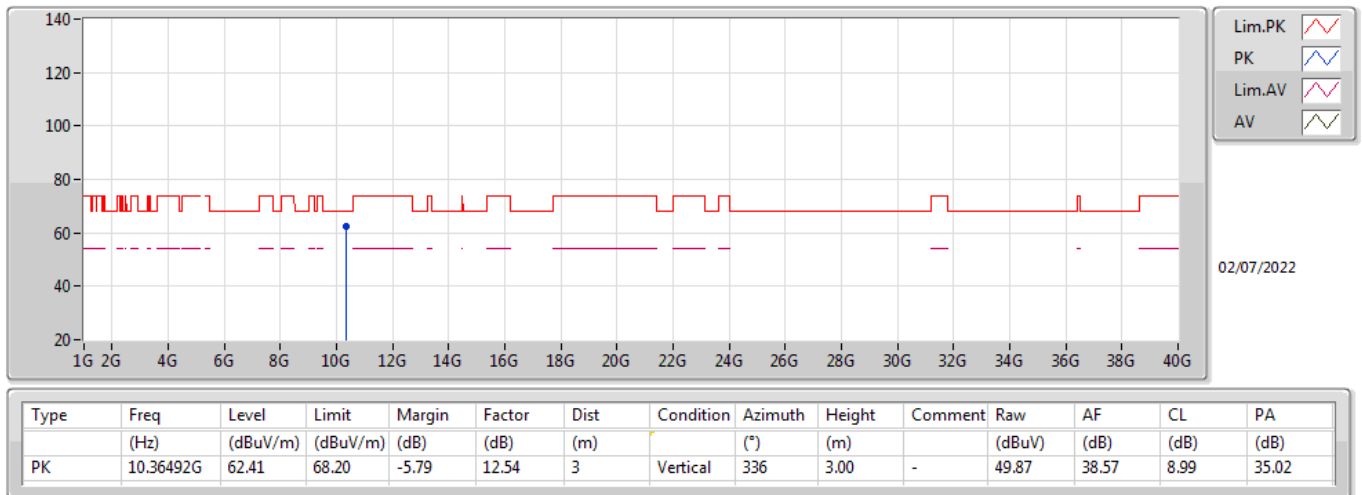
### 5180MHz\_TnomVnom



| 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   | 5.1496G      | 53.78             | 54.00             | -0.22          | 5.21           | 3           | Horizontal | 56             | 2.82          | -       | 48.57         | 33.10      | 6.87       | 34.76      |
| AV   | 5.1792G      | 113.29            | Inf               | -Inf           | 5.28           | 3           | Horizontal | 56             | 2.82          | -       | 108.01        | 33.16      | 6.88       | 34.76      |
| PK   | 5.149G       | 65.67             | 74.00             | -8.33          | 5.21           | 3           | Horizontal | 56             | 2.82          | -       | 60.46         | 33.10      | 6.87       | 34.76      |
| PK   | 5.1776G      | 123.68            | Inf               | -Inf           | 5.28           | 3           | Horizontal | 56             | 2.82          | -       | 118.40        | 33.16      | 6.88       | 34.76      |

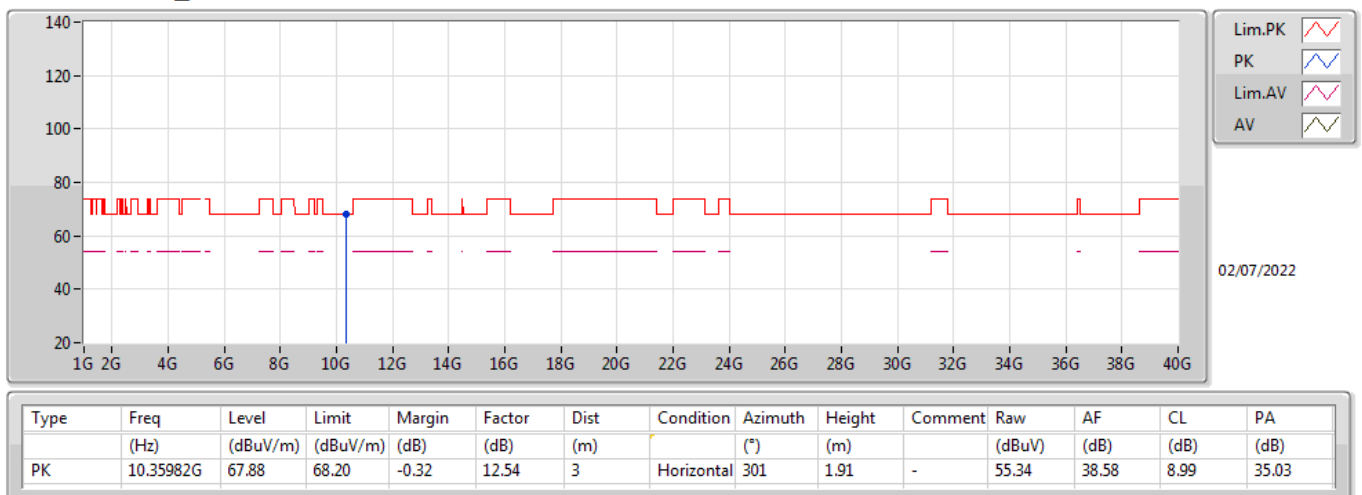
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5180MHz\_TnomVnom



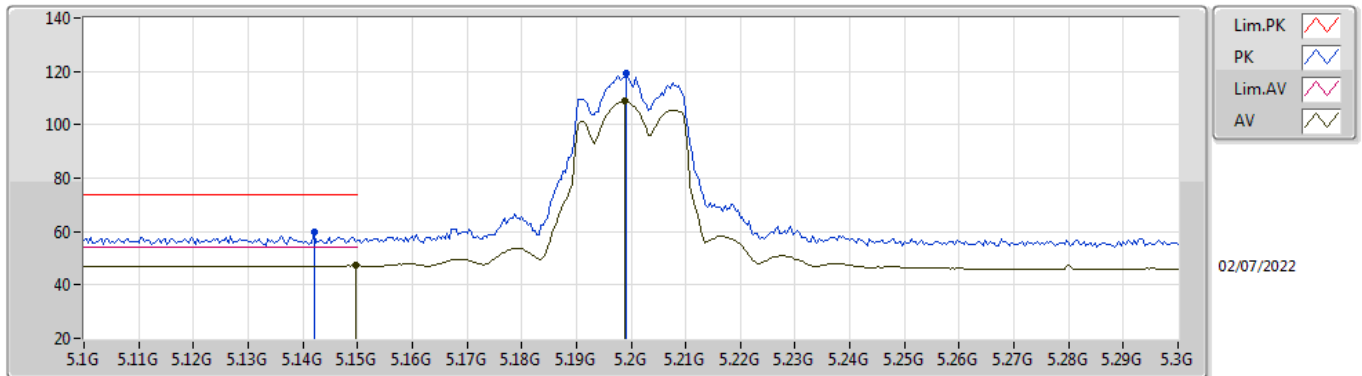
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5180MHz\_TnomVnom



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

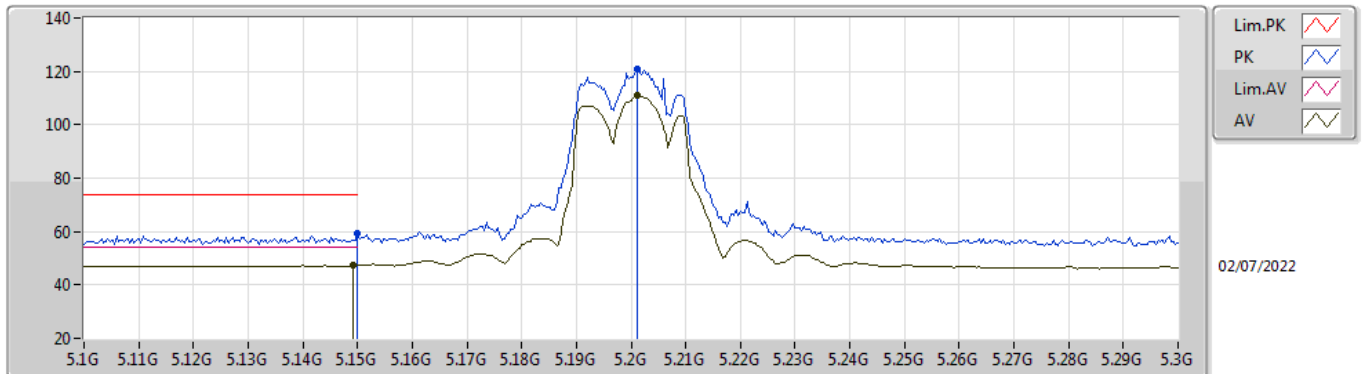
### 5200MHz\_TnomVnom



| 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   | 5.1496G      | 47.26             | 54.00             | -6.74          | 5.21           | 3           | Vertical  | 329            | 1.63          | -       | 42.05         | 33.10      | 6.87       | 34.76      |
| AV   | 5.1988G      | 108.79            | Inf               | -Inf           | 5.33           | 3           | Vertical  | 329            | 1.63          | -       | 103.46        | 33.20      | 6.89       | 34.76      |
| PK   | 5.142G       | 59.65             | 74.00             | -14.35         | 5.19           | 3           | Vertical  | 329            | 1.63          | -       | 54.46         | 33.08      | 6.87       | 34.76      |
| PK   | 5.1992G      | 119.25            | Inf               | -Inf           | 5.33           | 3           | Vertical  | 329            | 1.63          | -       | 113.92        | 33.20      | 6.89       | 34.76      |

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

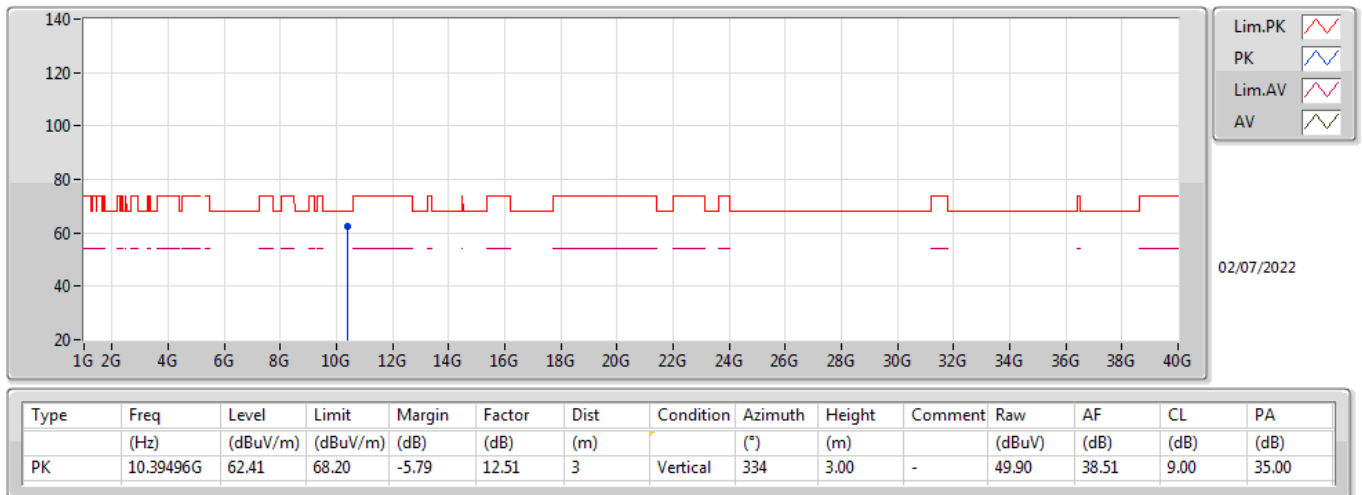
### 5200MHz\_TnomVnom



| 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   | 5.1492G      | 47.31             | 54.00             | -6.69          | 5.21           | 3           | Horizontal | 324            | 2.60          | -       | 42.10         | 33.10      | 6.87       | 34.76      |
| AV   | 5.2012G      | 110.81            | Inf               | -Inf           | 5.33           | 3           | Horizontal | 324            | 2.60          | -       | 105.48        | 33.20      | 6.89       | 34.76      |
| PK   | 5.15G        | 59.21             | 74.00             | -14.79         | 5.21           | 3           | Horizontal | 324            | 2.60          | -       | 54.00         | 33.10      | 6.87       | 34.76      |
| PK   | 5.2012G      | 120.66            | Inf               | -Inf           | 5.33           | 3           | Horizontal | 324            | 2.60          | -       | 115.33        | 33.20      | 6.89       | 34.76      |

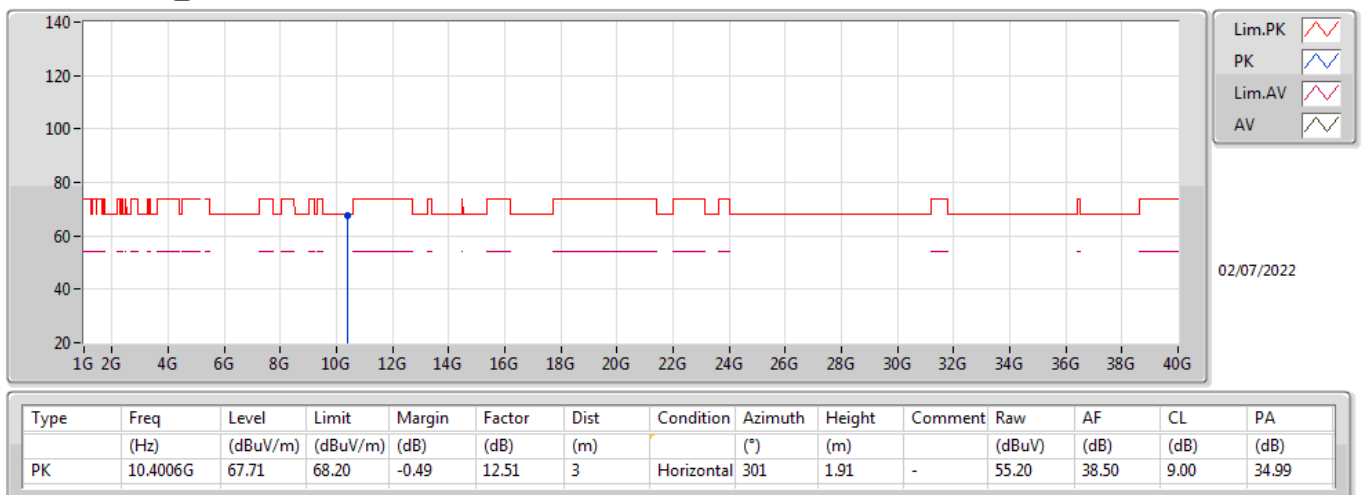
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5200MHz\_TnomVnom



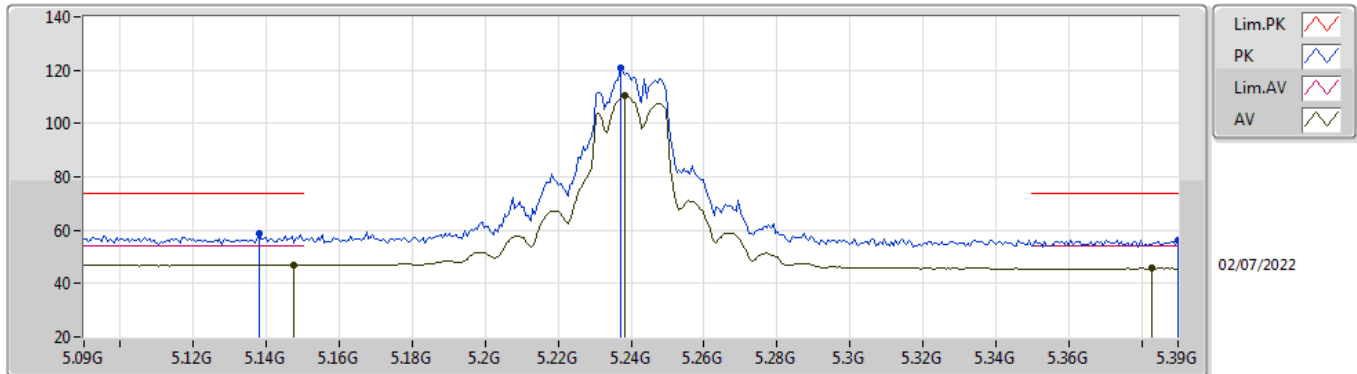
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5200MHz\_TnomVnom



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

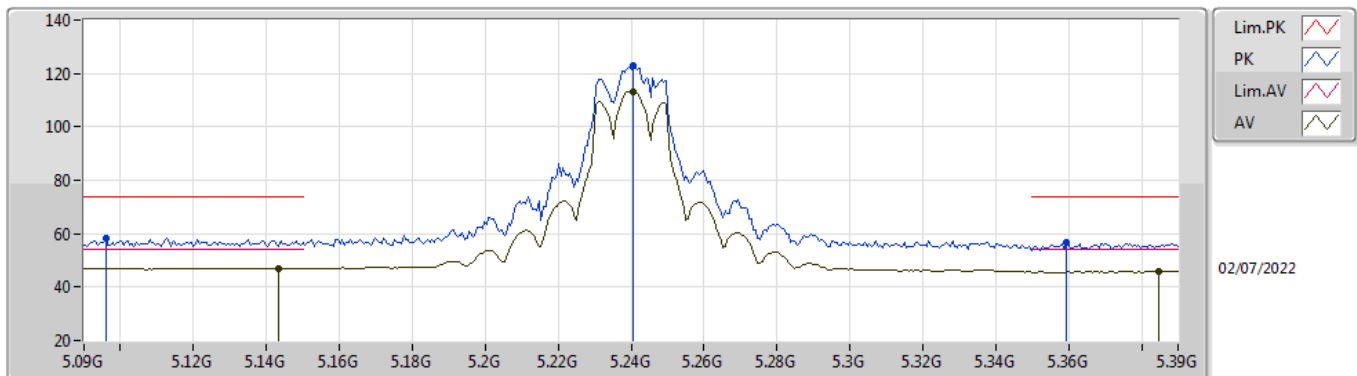
### 5240MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1476G | 47.03    | 54.00    | -6.97  | 5.21   | 3    | Vertical  | 330     | 1.62   | -       | 41.82  | 33.10 | 6.87 | 34.76 |
| AV   | 5.2382G | 110.53   | Inf      | -Inf   | 5.29   | 3    | Vertical  | 330     | 1.62   | -       | 105.24 | 33.12 | 6.93 | 34.76 |
| AV   | 5.3828G | 45.68    | 54.00    | -8.32  | 5.23   | 3    | Vertical  | 330     | 1.62   | -       | 40.45  | 32.90 | 7.10 | 34.77 |
| PK   | 5.138G  | 58.75    | 74.00    | -15.25 | 5.19   | 3    | Vertical  | 330     | 1.62   | -       | 53.56  | 33.08 | 6.87 | 34.76 |
| PK   | 5.237G  | 121.03   | Inf      | -Inf   | 5.30   | 3    | Vertical  | 330     | 1.62   | -       | 115.73 | 33.13 | 6.93 | 34.76 |
| PK   | 5.39G   | 56.27    | 74.00    | -17.73 | 5.28   | 3    | Vertical  | 330     | 1.62   | -       | 50.99  | 32.94 | 7.11 | 34.77 |

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

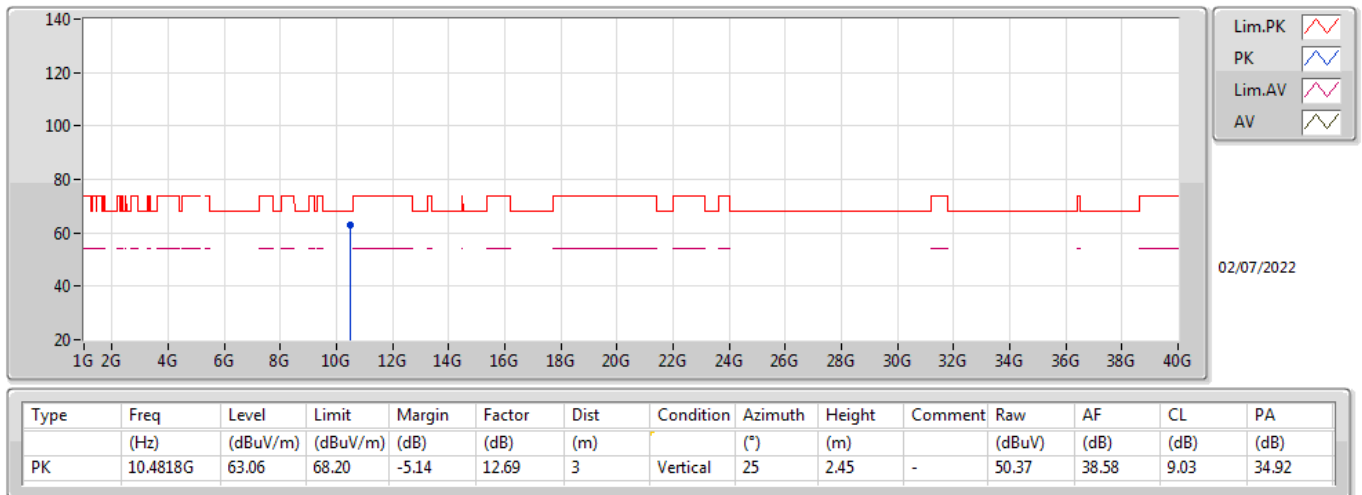
### 5240MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1434G | 47.10    | 54.00    | -6.90  | 5.20   | 3    | Horizontal | 326     | 2.30   | -       | 41.90  | 33.09 | 6.87 | 34.76 |
| AV   | 5.2406G | 113.29   | Inf      | -Inf   | 5.30   | 3    | Horizontal | 326     | 2.30   | -       | 107.99 | 33.12 | 6.94 | 34.76 |
| AV   | 5.3846G | 45.89    | 54.00    | -8.11  | 5.24   | 3    | Horizontal | 326     | 2.30   | -       | 40.65  | 32.91 | 7.10 | 34.77 |
| PK   | 5.096G  | 58.28    | 74.00    | -15.72 | 5.10   | 3    | Horizontal | 326     | 2.30   | -       | 53.18  | 33.01 | 6.85 | 34.76 |
| PK   | 5.2406G | 122.89   | Inf      | -Inf   | 5.30   | 3    | Horizontal | 326     | 2.30   | -       | 117.59 | 33.12 | 6.94 | 34.76 |
| PK   | 5.3594G | 56.50    | 74.00    | -17.50 | 5.06   | 3    | Horizontal | 326     | 2.30   | -       | 51.44  | 32.76 | 7.07 | 34.77 |

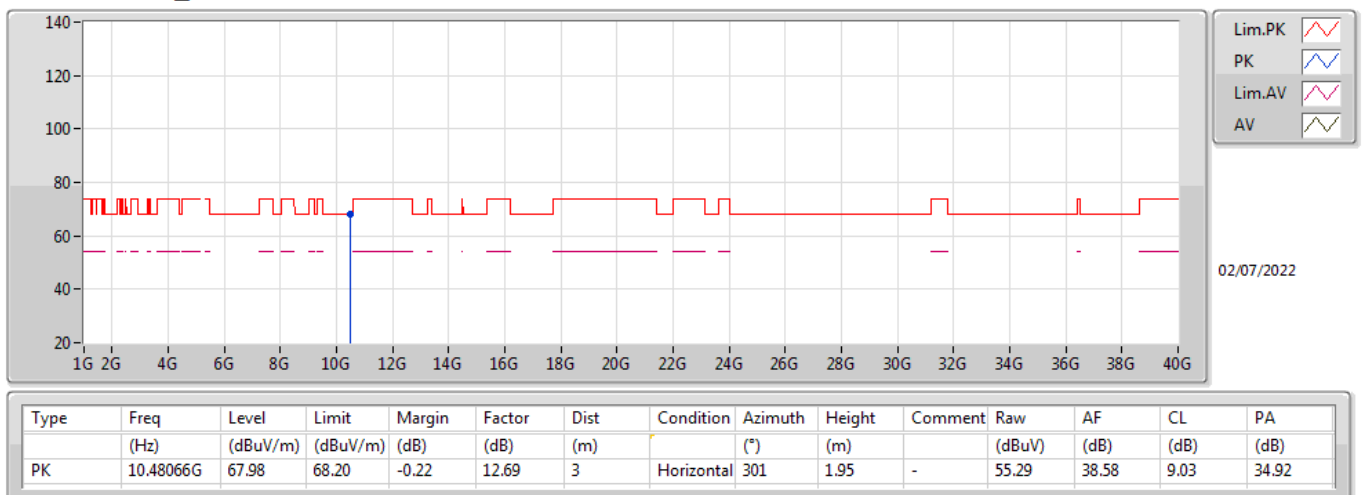
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5240MHz\_TnomVnom



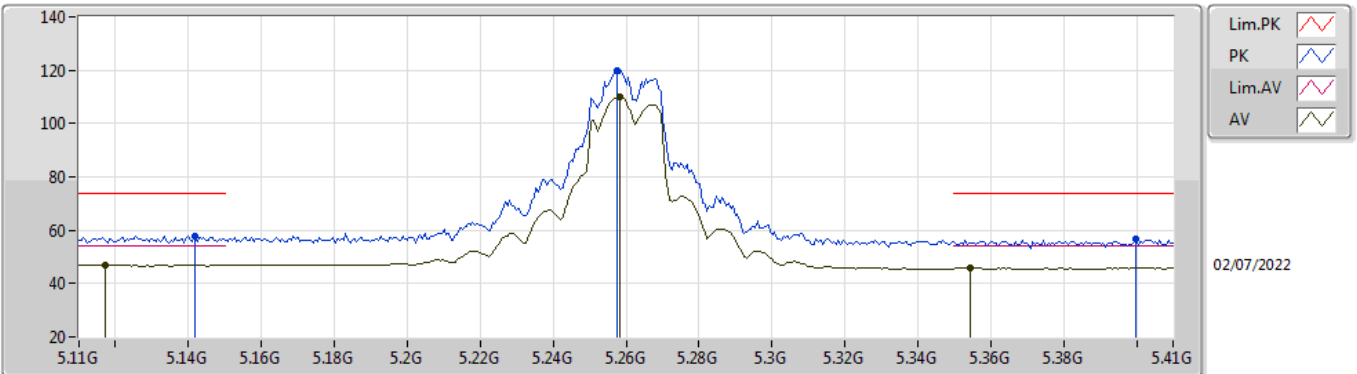
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5240MHz\_TnomVnom



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

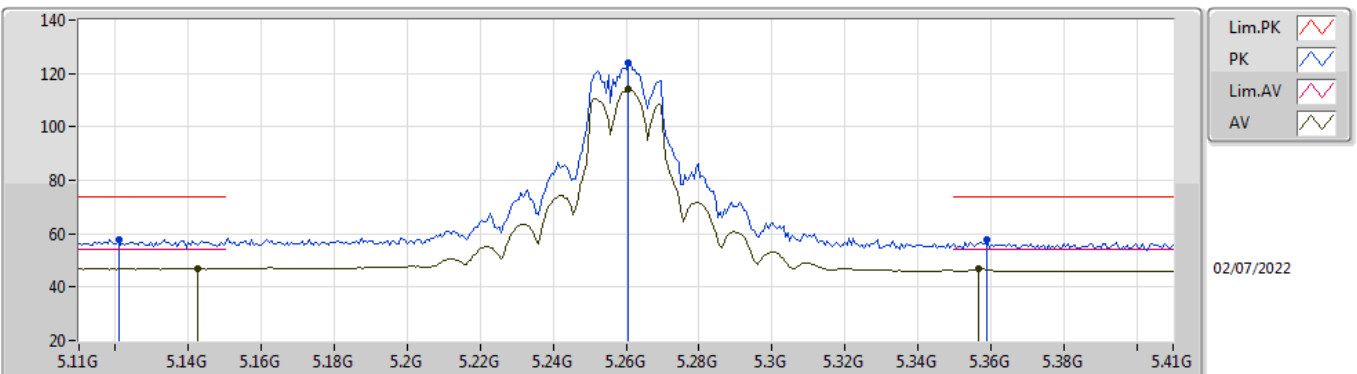
### 5260MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1172G | 46.89    | 54.00    | -7.11  | 5.13   | 3    | Vertical  | 332     | 1.50   | -       | 41.76  | 33.03 | 6.86 | 34.76 |
| AV   | 5.2582G | 109.88   | Inf      | -Inf   | 5.26   | 3    | Vertical  | 332     | 1.50   | -       | 104.62 | 33.07 | 6.96 | 34.77 |
| AV   | 5.3542G | 45.93    | 54.00    | -8.07  | 5.03   | 3    | Vertical  | 332     | 1.50   | -       | 40.90  | 32.73 | 7.07 | 34.77 |
| PK   | 5.1418G | 57.89    | 74.00    | -16.11 | 5.19   | 3    | Vertical  | 332     | 1.50   | -       | 52.70  | 33.08 | 6.87 | 34.76 |
| PK   | 5.2576G | 119.83   | Inf      | -Inf   | 5.26   | 3    | Vertical  | 332     | 1.50   | -       | 114.57 | 33.07 | 6.96 | 34.77 |
| PK   | 5.3998G | 56.57    | 74.00    | -17.43 | 5.35   | 3    | Vertical  | 332     | 1.50   | -       | 51.22  | 33.00 | 7.12 | 34.77 |

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

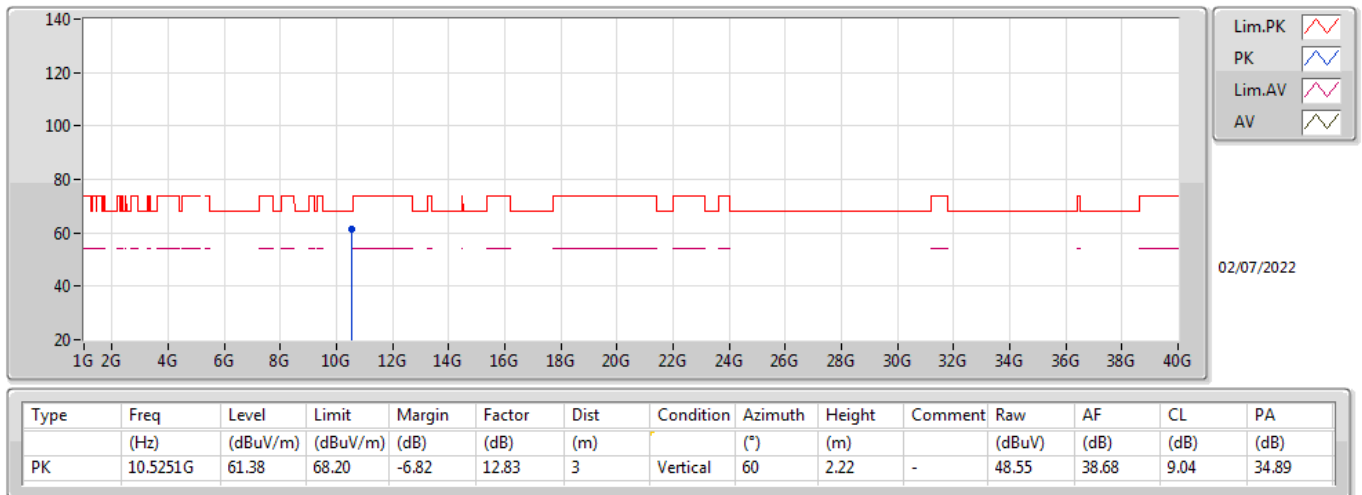
### 5260MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1424G | 46.92    | 54.00    | -7.08  | 5.19   | 3    | Horizontal | 322     | 2.27   | -       | 41.73  | 33.08 | 6.87 | 34.76 |
| AV   | 5.2606G | 113.91   | Inf      | -Inf   | 5.25   | 3    | Horizontal | 322     | 2.27   | -       | 108.66 | 33.06 | 6.96 | 34.77 |
| AV   | 5.3566G | 46.76    | 54.00    | -7.24  | 5.04   | 3    | Horizontal | 322     | 2.27   | -       | 41.72  | 32.74 | 7.07 | 34.77 |
| PK   | 5.1208G | 57.96    | 74.00    | -16.04 | 5.14   | 3    | Horizontal | 322     | 2.27   | -       | 52.82  | 33.04 | 6.86 | 34.76 |
| PK   | 5.2606G | 123.93   | Inf      | -Inf   | 5.25   | 3    | Horizontal | 322     | 2.27   | -       | 118.68 | 33.06 | 6.96 | 34.77 |
| PK   | 5.359G  | 57.86    | 74.00    | -16.14 | 5.05   | 3    | Horizontal | 322     | 2.27   | -       | 52.81  | 32.75 | 7.07 | 34.77 |

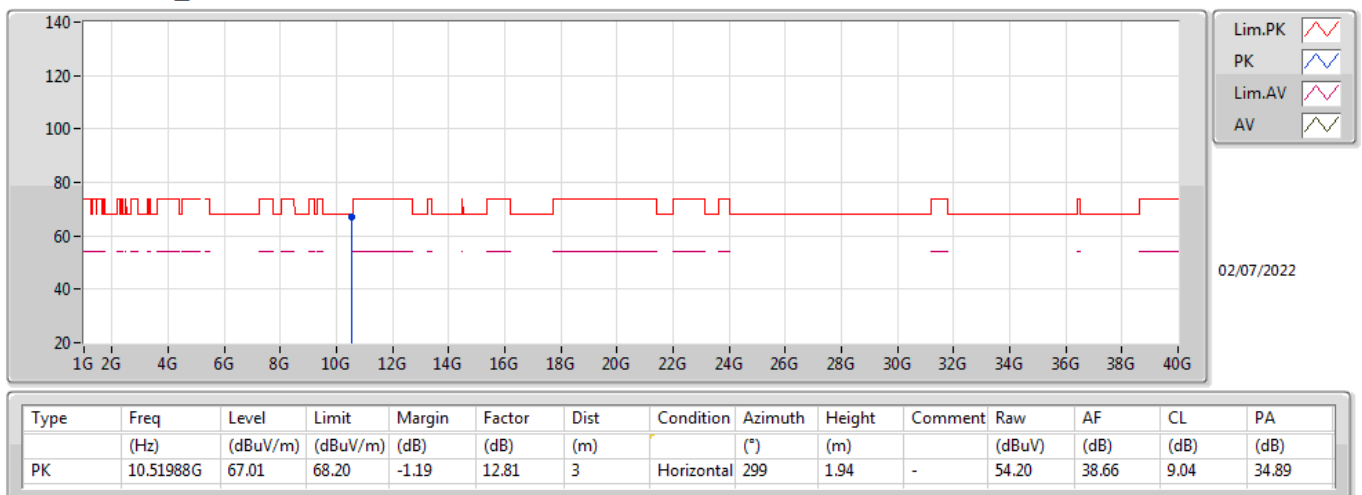
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5260MHz\_TnomVnom



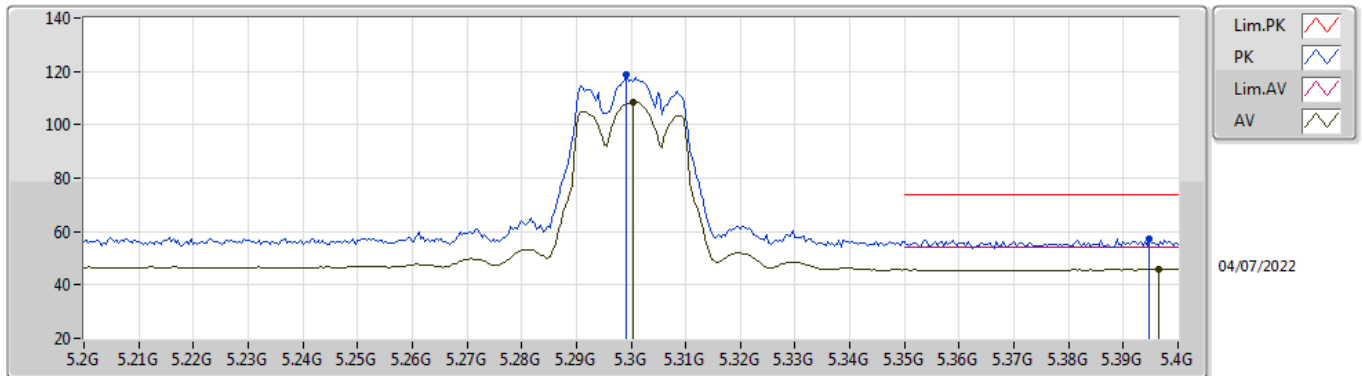
### 802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5260MHz\_TnomVnom



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

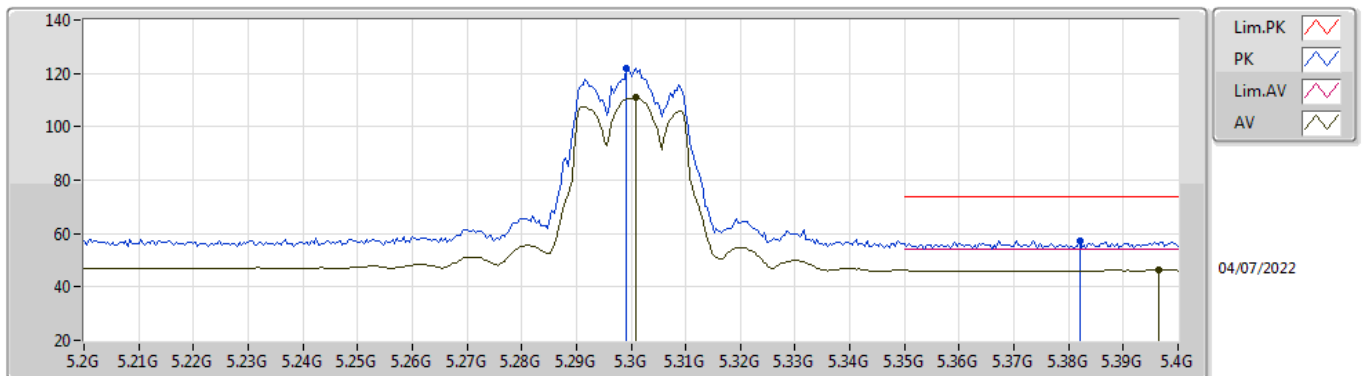
### 5300MHz\_TnomVnom



| 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   | 5.3004G      | 108.62            | Inf               | -Inf           | 5.14           | 3           | Vertical  | 355            | 1.02          | -       | 103.48        | 32.90      | 7.01       | 34.77      |
| AV   | 5.3964G      | 46.07             | 54.00             | -7.93          | 5.33           | 3           | Vertical  | 355            | 1.02          | -       | 40.74         | 32.98      | 7.12       | 34.77      |
| PK   | 5.2992G      | 118.58            | Inf               | -Inf           | 5.13           | 3           | Vertical  | 355            | 1.02          | -       | 113.45        | 32.90      | 7.00       | 34.77      |
| PK   | 5.3948G      | 57.19             | 74.00             | -16.81         | 5.31           | 3           | Vertical  | 355            | 1.02          | -       | 51.88         | 32.97      | 7.11       | 34.77      |

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

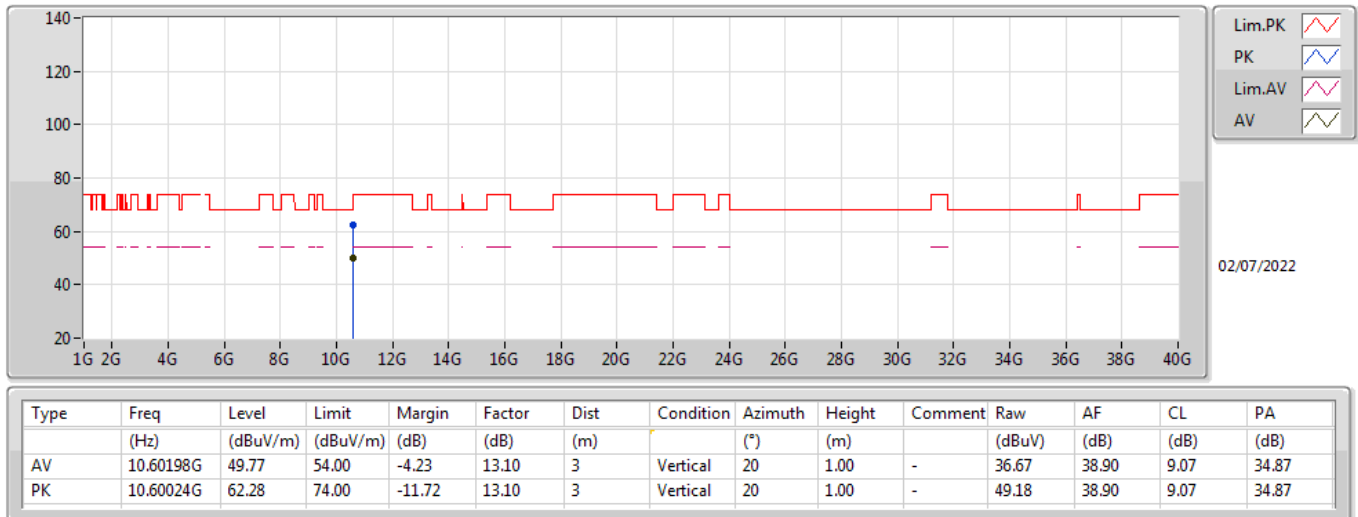
### 5300MHz\_TnomVnom



| 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   | 5.3008G      | 111.21            | Inf               | -Inf           | 5.14           | 3           | Horizontal | 325            | 2.15          | -       | 106.07        | 32.90      | 7.01       | 34.77      |
| AV   | 5.3964G      | 46.60             | 54.00             | -7.40          | 5.33           | 3           | Horizontal | 325            | 2.15          | -       | 41.27         | 32.98      | 7.12       | 34.77      |
| PK   | 5.2992G      | 122.04            | Inf               | -Inf           | 5.13           | 3           | Horizontal | 325            | 2.15          | -       | 116.91        | 32.90      | 7.00       | 34.77      |
| PK   | 5.382G       | 57.21             | 74.00             | -16.79         | 5.22           | 3           | Horizontal | 325            | 2.15          | -       | 51.99         | 32.89      | 7.10       | 34.77      |

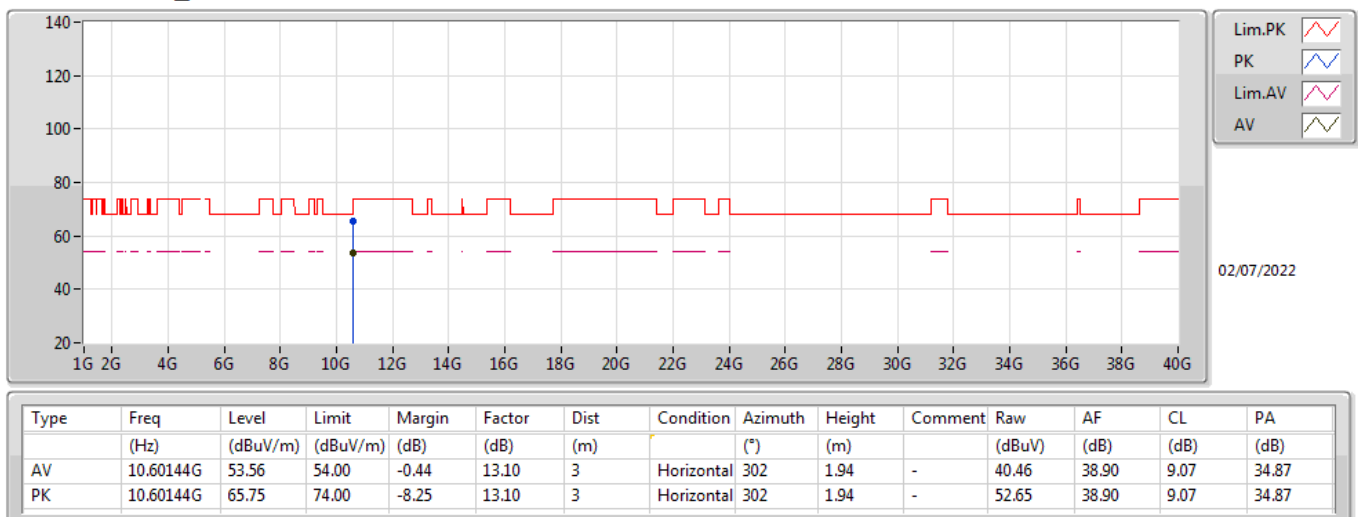
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5300MHz\_TnomVnom



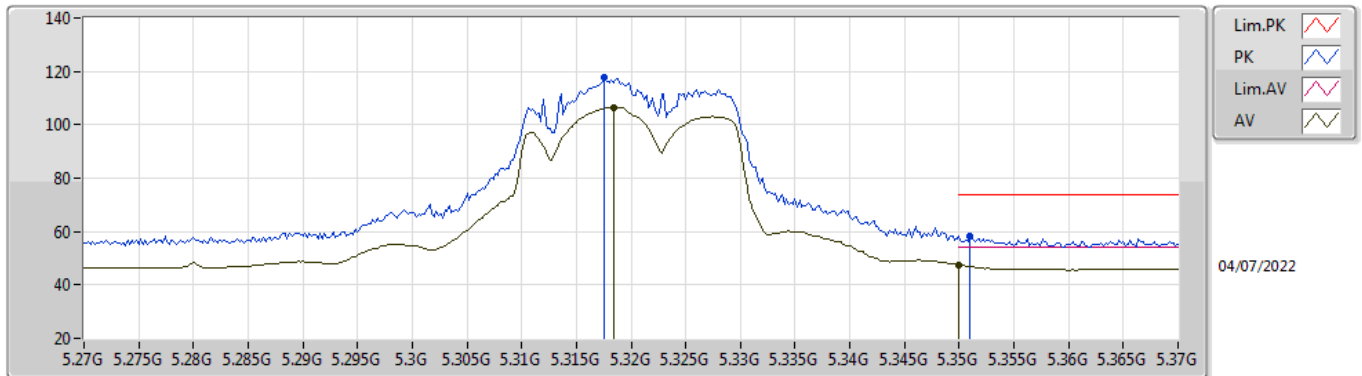
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5300MHz\_TnomVnom



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

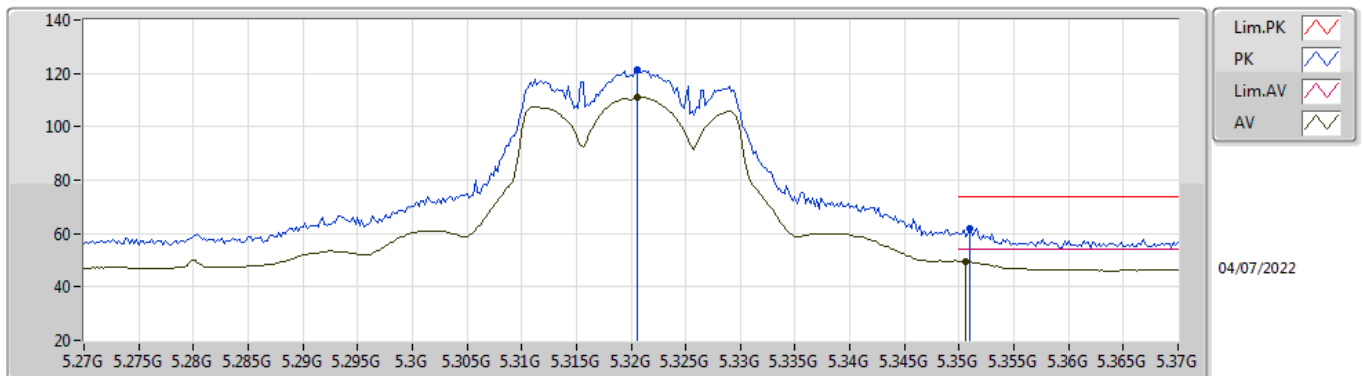
### 5320MHz\_TnomVnom



| 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   | 5.3184G      | 106.48            | Inf               | -Inf           | 5.09           | 3           | Vertical  | 334            | 1.55          | -       | 101.39        | 32.83      | 7.03       | 34.77      |
| AV   | 5.35G        | 47.47             | 54.00             | -6.53          | 4.99           | 3           | Vertical  | 334            | 1.55          | -       | 42.48         | 32.70      | 7.06       | 34.77      |
| PK   | 5.3176G      | 117.87            | Inf               | -Inf           | 5.09           | 3           | Vertical  | 334            | 1.55          | -       | 112.78        | 32.83      | 7.03       | 34.77      |
| PK   | 5.351G       | 58.39             | 74.00             | -15.61         | 5.00           | 3           | Vertical  | 334            | 1.55          | -       | 53.39         | 32.71      | 7.06       | 34.77      |

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

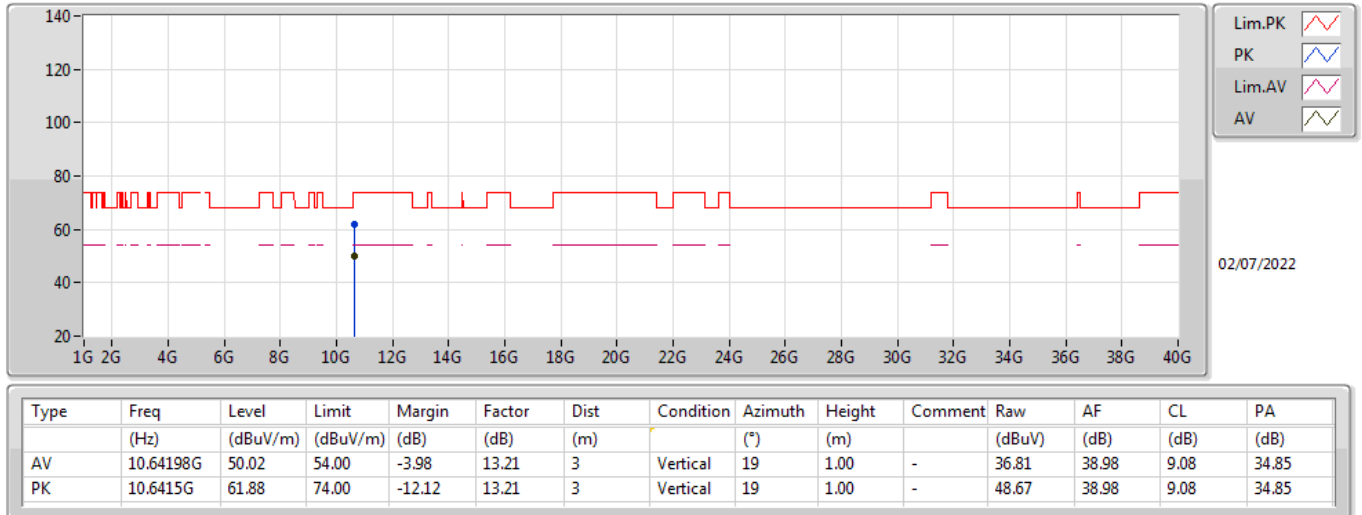
### 5320MHz\_TnomVnom



| 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   | 5.3206G      | 111.17            | Inf               | -Inf           | 5.08           | 3           | Horizontal | 324            | 2.11          | -       | 106.09        | 32.82      | 7.03       | 34.77      |
| AV   | 5.3506G      | 49.63             | 54.00             | -4.37          | 4.99           | 3           | Horizontal | 324            | 2.11          | -       | 44.64         | 32.70      | 7.06       | 34.77      |
| PK   | 5.3206G      | 121.38            | Inf               | -Inf           | 5.08           | 3           | Horizontal | 324            | 2.11          | -       | 116.30        | 32.82      | 7.03       | 34.77      |
| PK   | 5.351G       | 61.89             | 74.00             | -12.11         | 5.00           | 3           | Horizontal | 324            | 2.11          | -       | 56.89         | 32.71      | 7.06       | 34.77      |

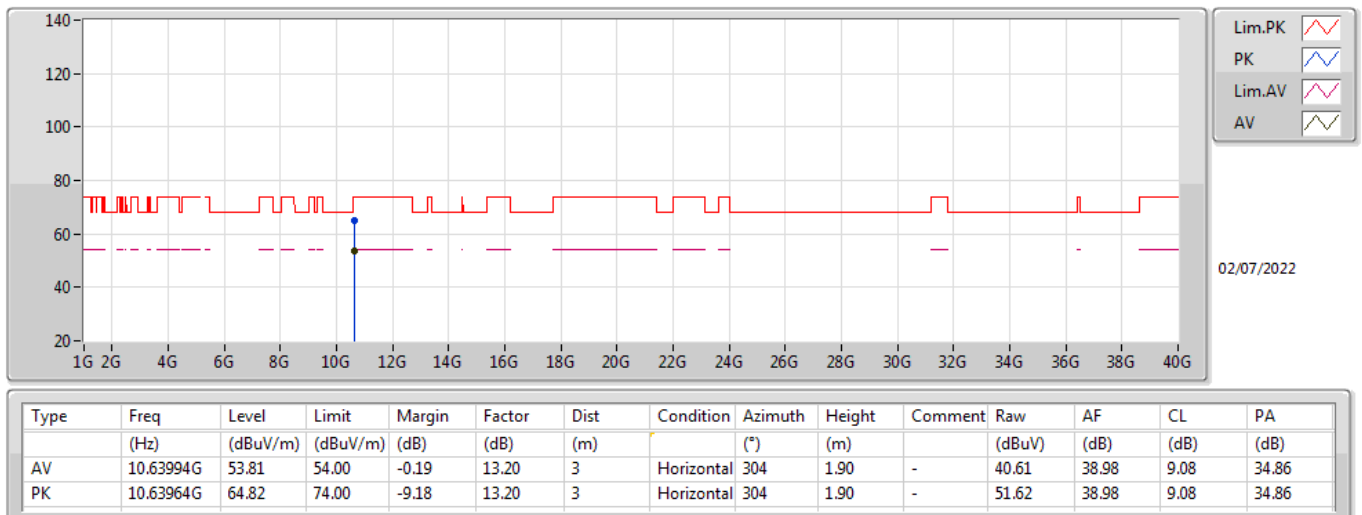
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5320MHz\_TnomVnom



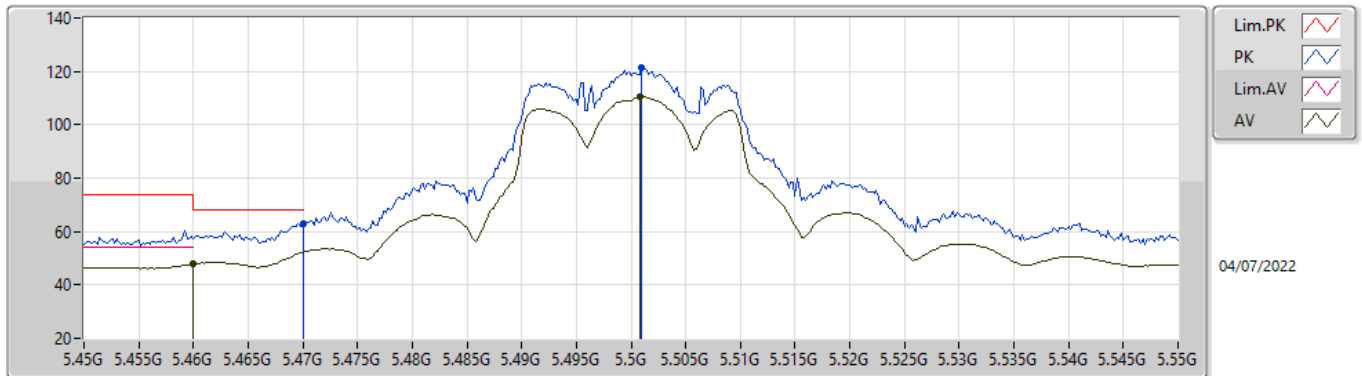
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5320MHz\_TnomVnom



### 5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

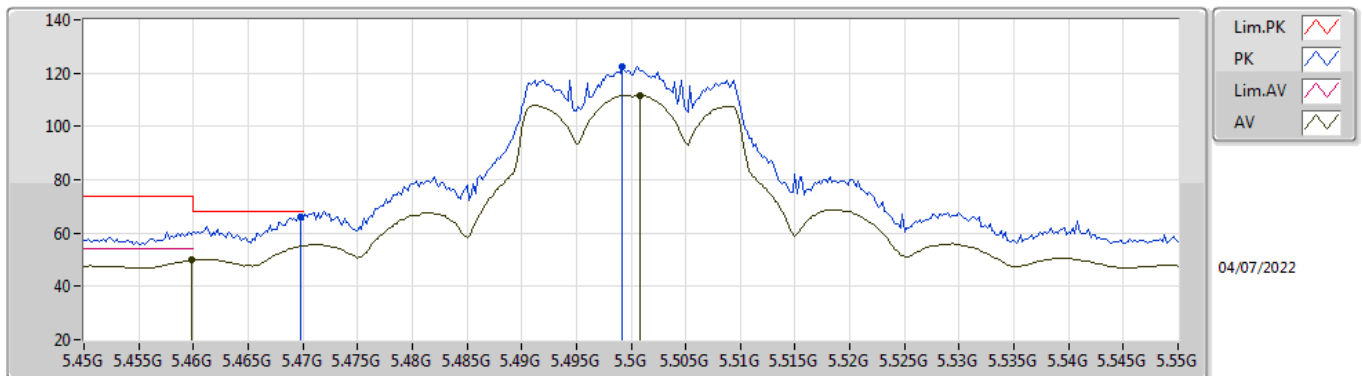
#### 5500MHz\_TnomVnom



| 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   | 5.46G        | 47.81             | 54.00             | -6.19          | 5.13           | 3           | Vertical  | 355            | 1.06          | -       | 42.68         | 32.82      | 7.08       | 34.77      |
| AV   | 5.5008G      | 110.31            | Inf               | -Inf           | 5.18           | 3           | Vertical  | 355            | 1.06          | -       | 105.13        | 32.90      | 7.05       | 34.77      |
| PK   | 5.47G        | 63.12             | 68.20             | -5.08          | 5.14           | 3           | Vertical  | 355            | 1.06          | -       | 57.98         | 32.84      | 7.07       | 34.77      |
| PK   | 5.501G       | 121.59            | Inf               | -Inf           | 5.18           | 3           | Vertical  | 355            | 1.06          | -       | 116.41        | 32.90      | 7.05       | 34.77      |

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

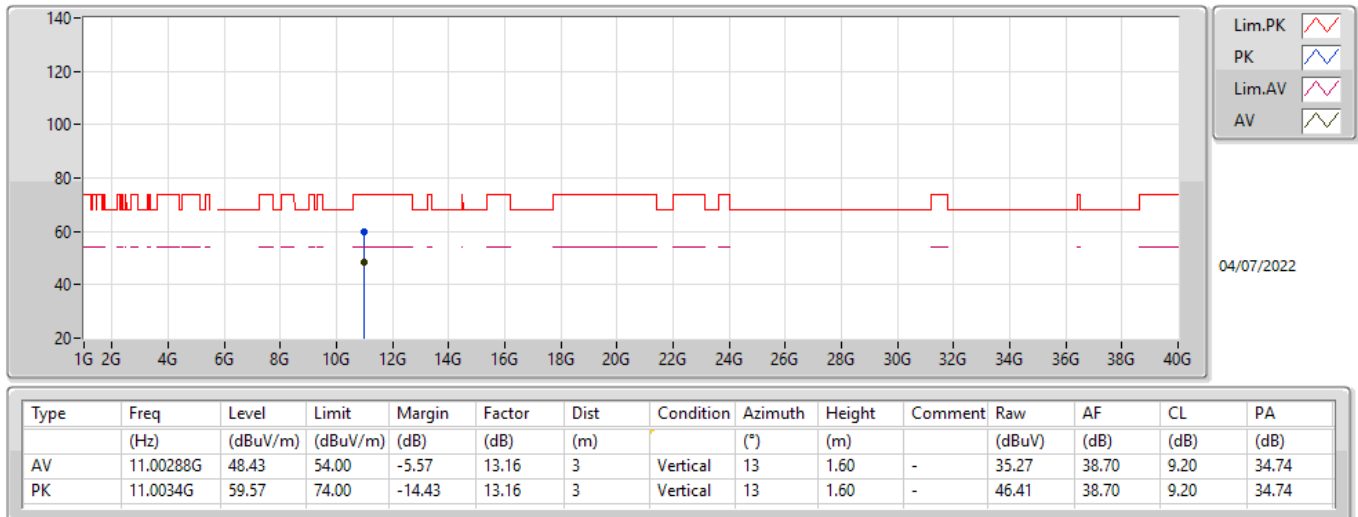
#### 5500MHz\_TnomVnom



| 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   | 5.4598G      | 49.97             | 54.00             | -4.03          | 5.13           | 3           | Horizontal | 328            | 1.81          | -       | 44.84         | 32.82      | 7.08       | 34.77      |
| AV   | 5.5008G      | 111.80            | Inf               | -Inf           | 5.18           | 3           | Horizontal | 328            | 1.81          | -       | 106.62        | 32.90      | 7.05       | 34.77      |
| PK   | 5.4698G      | 65.91             | 68.20             | -2.29          | 5.14           | 3           | Horizontal | 328            | 1.81          | -       | 60.77         | 32.84      | 7.07       | 34.77      |
| PK   | 5.4992G      | 122.64            | Inf               | -Inf           | 5.19           | 3           | Horizontal | 328            | 1.81          | -       | 117.45        | 32.90      | 7.06       | 34.77      |

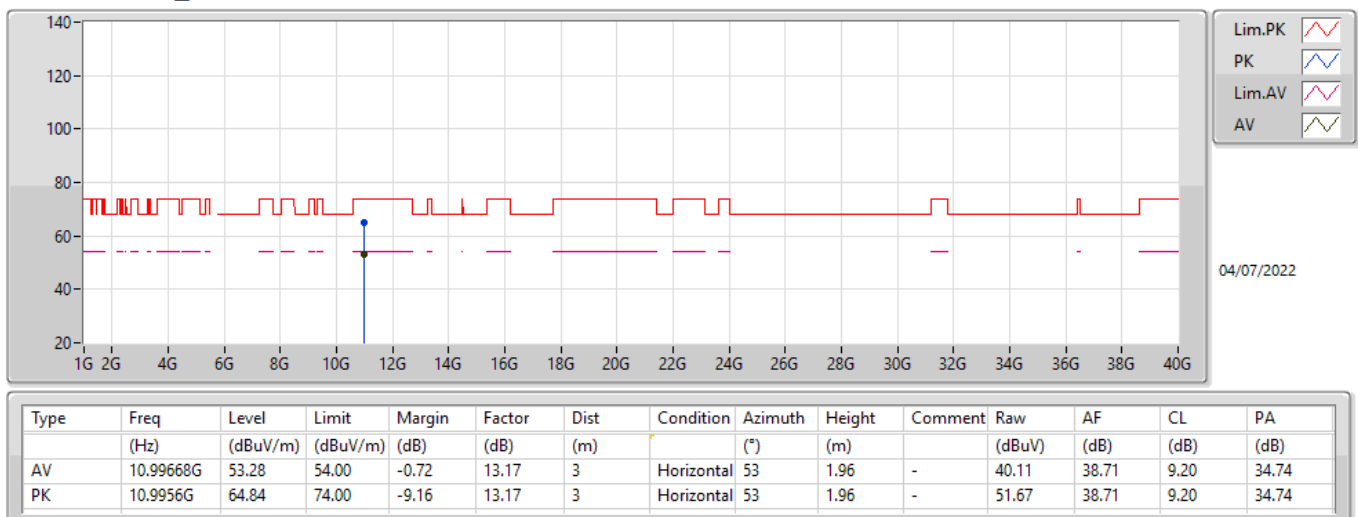
### 5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5500MHz\_TnomVnom



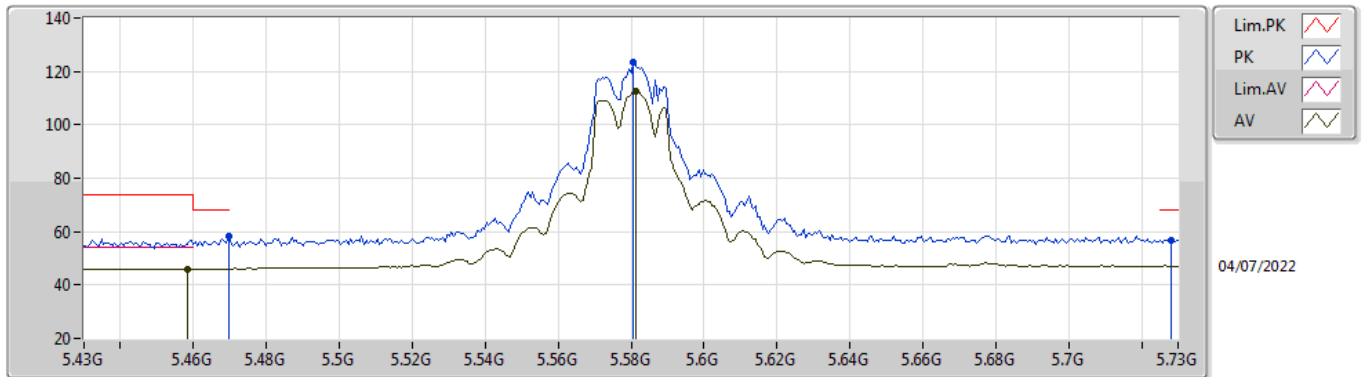
### 5.47-5.725GHz\_802.11ax HEW20\_Nss1,(MCS0)\_2TX

#### 5500MHz\_TnomVnom



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

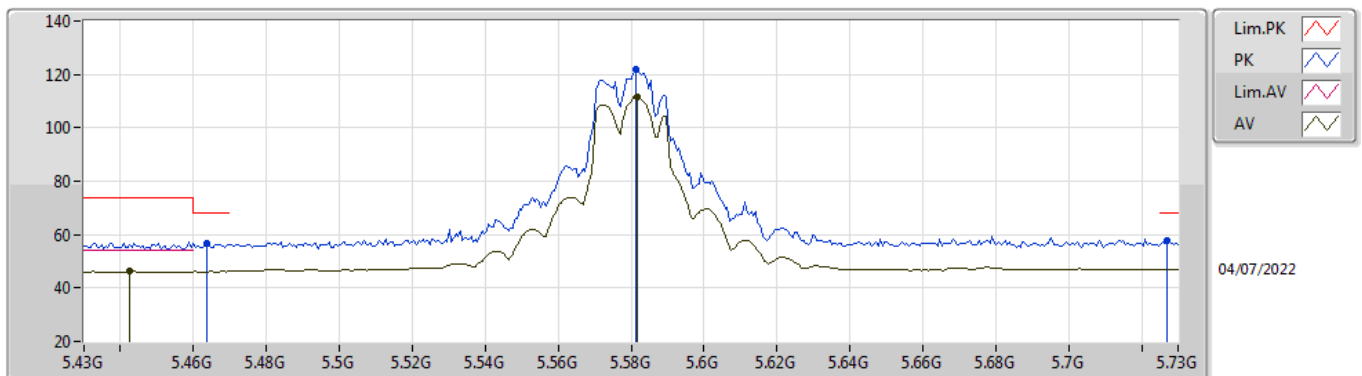
### 5580MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4582G | 45.99    | 54.00    | -8.01  | 5.13   | 3    | Vertical  | 353     | 1.06   | -       | 40.86  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5812G | 112.82   | Inf      | -Inf   | 5.23   | 3    | Vertical  | 353     | 1.06   | -       | 107.59 | 33.00 | 7.00 | 34.77 |
| PK   | 5.4696G | 58.10    | 68.20    | -10.10 | 5.14   | 3    | Vertical  | 353     | 1.06   | -       | 52.96  | 32.84 | 7.07 | 34.77 |
| PK   | 5.5806G | 123.54   | Inf      | -Inf   | 5.23   | 3    | Vertical  | 353     | 1.06   | -       | 118.31 | 33.00 | 7.00 | 34.77 |
| PK   | 5.7282G | 56.94    | 68.20    | -11.26 | 5.68   | 3    | Vertical  | 353     | 1.06   | -       | 51.26  | 33.51 | 6.94 | 34.77 |

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

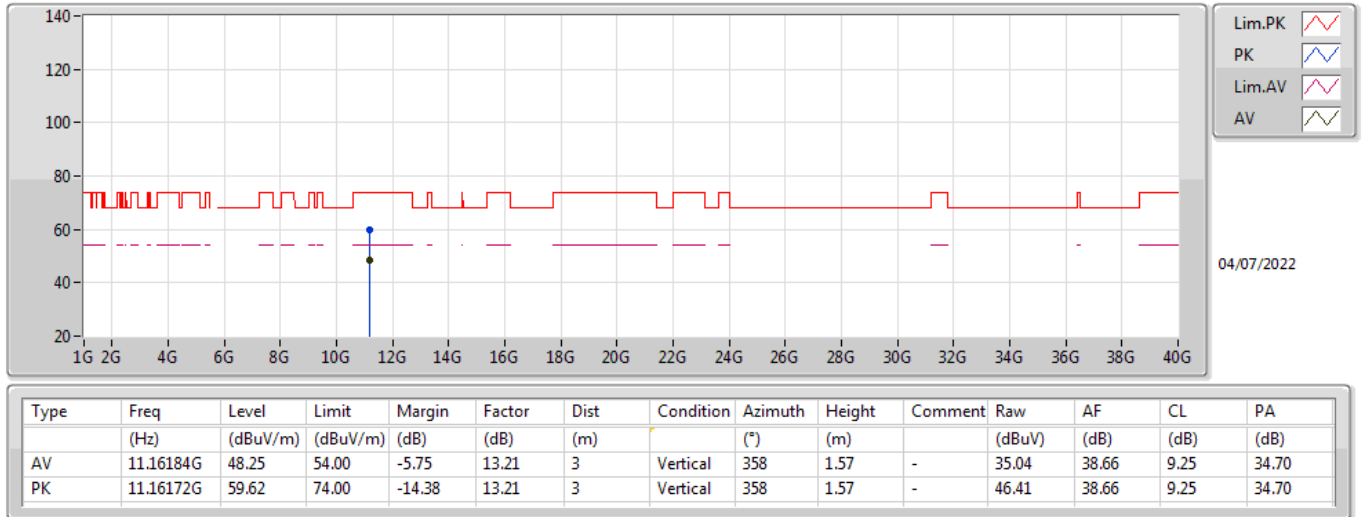
### 5580MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4426G | 46.20    | 54.00    | -7.80  | 5.15   | 3    | Horizontal | 321     | 1.59   | -       | 41.05  | 32.83 | 7.09 | 34.77 |
| AV   | 5.5818G | 111.77   | Inf      | -Inf   | 5.23   | 3    | Horizontal | 321     | 1.59   | -       | 106.54 | 33.00 | 7.00 | 34.77 |
| PK   | 5.4636G | 56.81    | 68.20    | -11.39 | 5.14   | 3    | Horizontal | 321     | 1.59   | -       | 51.67  | 32.83 | 7.08 | 34.77 |
| PK   | 5.5812G | 122.03   | Inf      | -Inf   | 5.23   | 3    | Horizontal | 321     | 1.59   | -       | 116.80 | 33.00 | 7.00 | 34.77 |
| PK   | 5.727G  | 57.81    | 68.20    | -10.39 | 5.68   | 3    | Horizontal | 321     | 1.59   | -       | 52.13  | 33.51 | 6.94 | 34.77 |

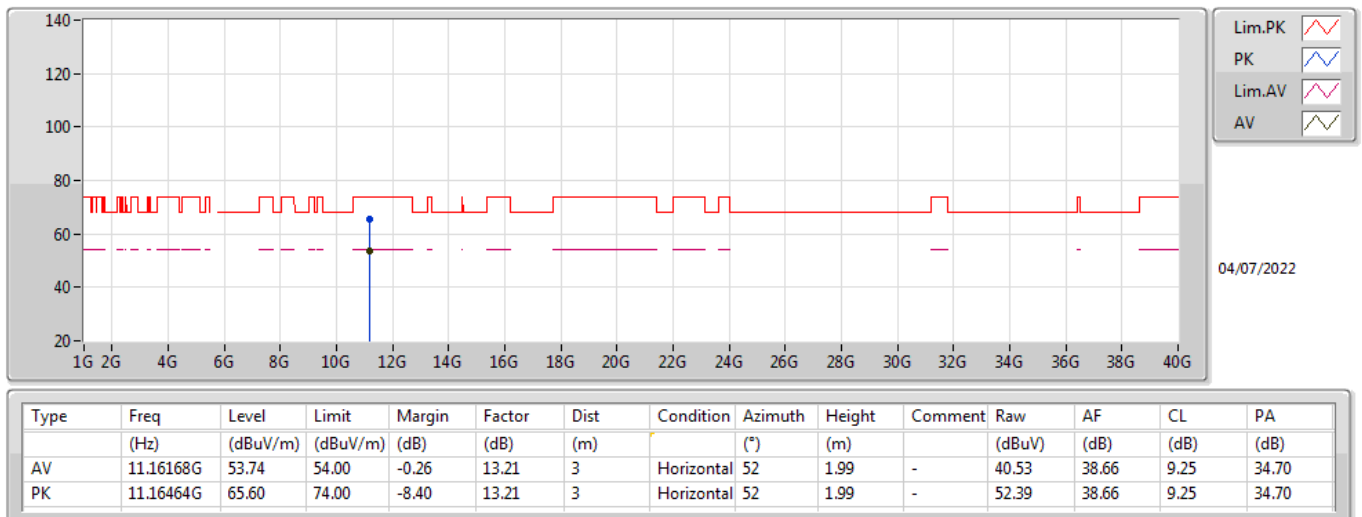
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5580MHz\_TnomVnom



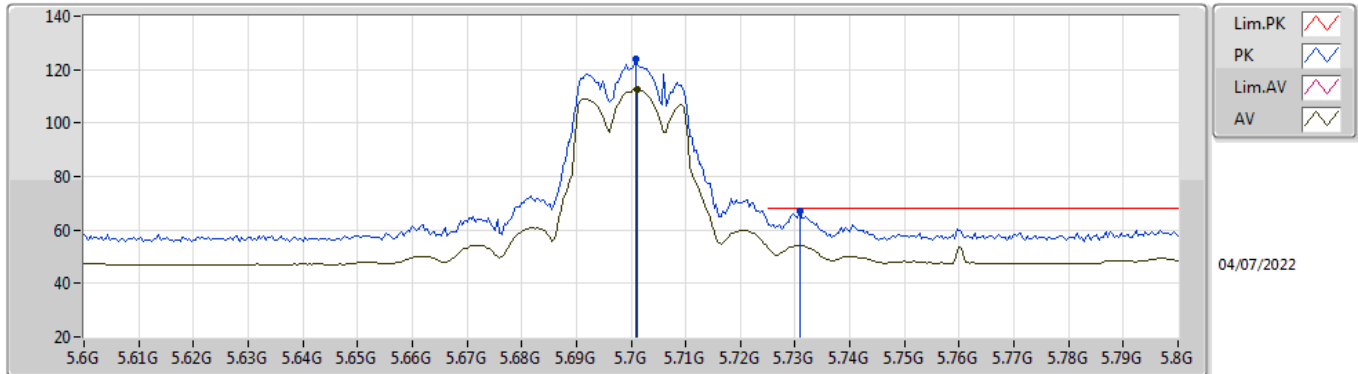
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5580MHz\_TnomVnom



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

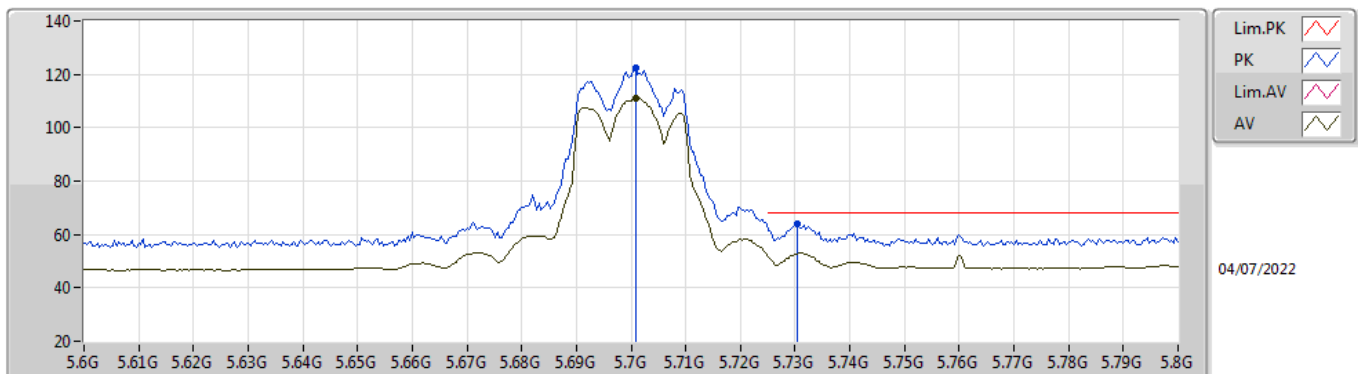
### 5700MHz\_TnomVnom



| 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   | 5.7012G   | 112.68         | Inf            | -Inf        | 5.58        | 3        | Vertical  | 350         | 2.50       | -       | 107.10     | 33.40   | 6.95    | 34.77   |
| PK   | 5.7008G   | 124.01         | Inf            | -Inf        | 5.58        | 3        | Vertical  | 350         | 2.50       | -       | 118.43     | 33.40   | 6.95    | 34.77   |
| PK   | 5.7308G   | 66.87          | 68.20          | -1.33       | 5.69        | 3        | Vertical  | 350         | 2.50       | -       | 61.18      | 33.52   | 6.94    | 34.77   |

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

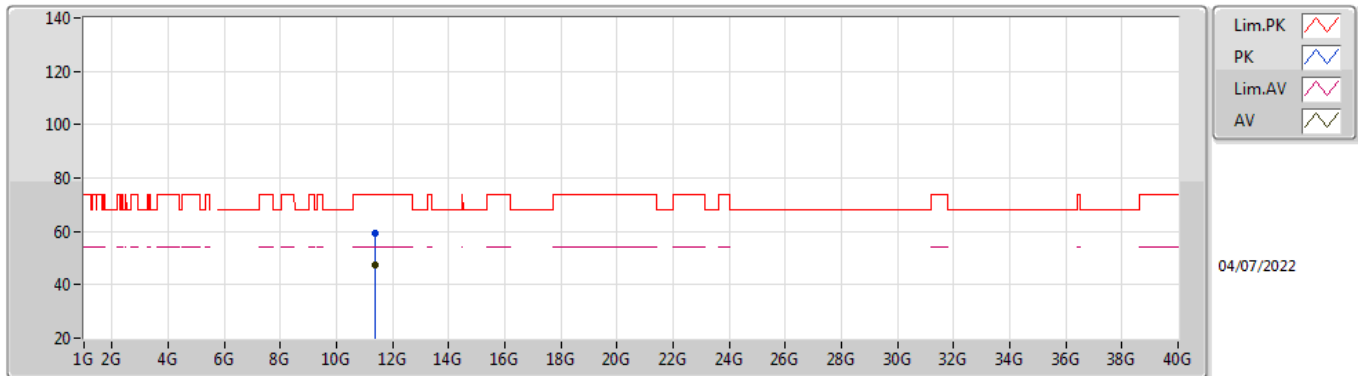
### 5700MHz\_TnomVnom



| 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   | 5.7008G   | 111.11         | Inf            | -Inf        | 5.58        | 3        | Horizontal | 318         | 1.08       | -       | 105.53     | 33.40   | 6.95    | 34.77   |
| PK   | 5.7008G   | 122.50         | Inf            | -Inf        | 5.58        | 3        | Horizontal | 318         | 1.08       | -       | 116.92     | 33.40   | 6.95    | 34.77   |
| PK   | 5.7304G   | 63.95          | 68.20          | -4.25       | 5.69        | 3        | Horizontal | 318         | 1.08       | -       | 58.26      | 33.52   | 6.94    | 34.77   |

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

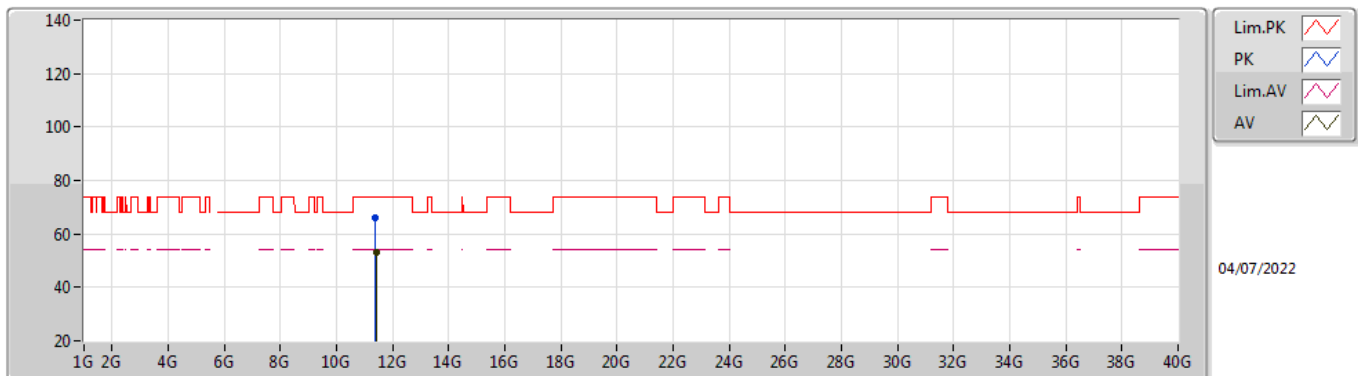
### 5700MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.39424G | 47.28    | 54.00    | -6.72  | 13.59  | 3    | Vertical  | 355     | 1.33   | -       | 33.69  | 38.90 | 9.33 | 34.64 |
| PK   | 11.39456G | 59.08    | 74.00    | -14.92 | 13.59  | 3    | Vertical  | 355     | 1.33   | -       | 45.49  | 38.90 | 9.33 | 34.64 |

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

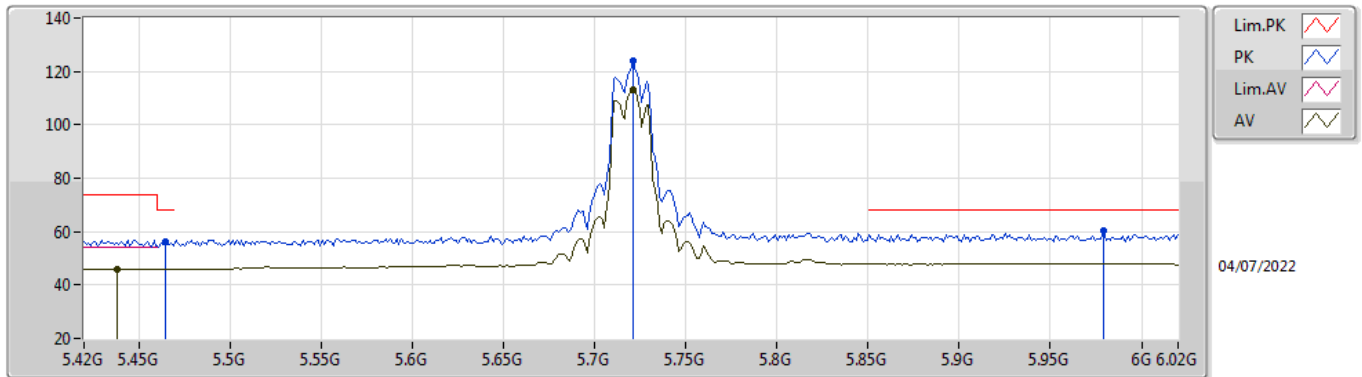
### 5700MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.40224G | 53.10    | 54.00    | -0.90  | 13.59  | 3    | Horizontal | 315     | 2.40   | -       | 39.51  | 38.90 | 9.33 | 34.64 |
| PK   | 11.4008G  | 66.16    | 74.00    | -7.84  | 13.59  | 3    | Horizontal | 315     | 2.40   | -       | 52.57  | 38.90 | 9.33 | 34.64 |

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

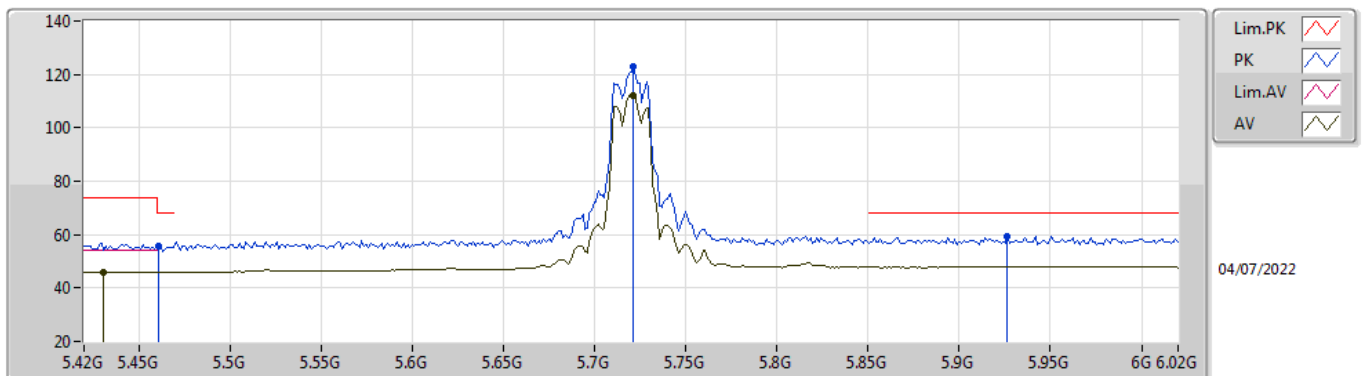
### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.438G  | 45.91    | 54.00    | -8.09  | 5.18   | 3    | Vertical  | 349     | 2.36   | -       | 40.73  | 32.85 | 7.10 | 34.77 |
| AV   | 5.7212G | 113.04   | Inf      | -Inf   | 5.65   | 3    | Vertical  | 349     | 2.36   | -       | 107.39 | 33.48 | 6.94 | 34.77 |
| PK   | 5.4644G | 56.21    | 68.20    | -11.99 | 5.14   | 3    | Vertical  | 349     | 2.36   | -       | 51.07  | 32.83 | 7.08 | 34.77 |
| PK   | 5.7212G | 124.02   | Inf      | -Inf   | 5.65   | 3    | Vertical  | 349     | 2.36   | -       | 118.37 | 33.48 | 6.94 | 34.77 |
| PK   | 5.9792G | 60.33    | 68.20    | -7.87  | 7.17   | 3    | Vertical  | 349     | 2.36   | -       | 53.16  | 34.24 | 7.70 | 34.77 |

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

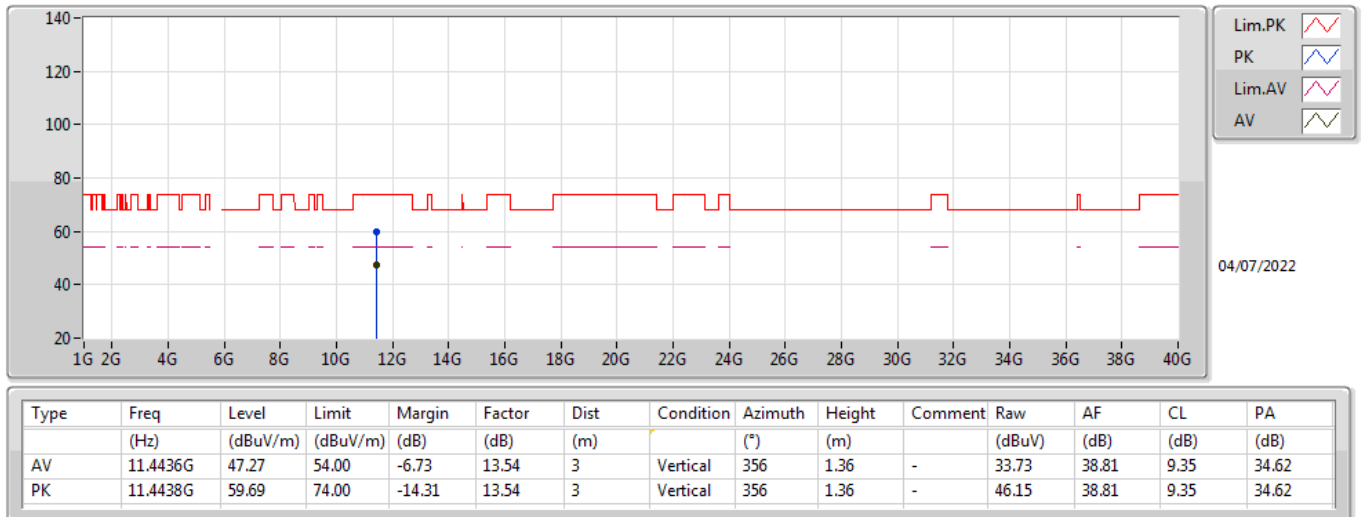
### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4308G | 45.93    | 54.00    | -8.07  | 5.21   | 3    | Horizontal | 75      | 1.92   | -       | 40.72  | 32.88 | 7.10 | 34.77 |
| AV   | 5.7212G | 112.22   | Inf      | -Inf   | 5.65   | 3    | Horizontal | 75      | 1.92   | -       | 106.57 | 33.48 | 6.94 | 34.77 |
| PK   | 5.4608G | 55.64    | 68.20    | -12.56 | 5.13   | 3    | Horizontal | 75      | 1.92   | -       | 50.51  | 32.82 | 7.08 | 34.77 |
| PK   | 5.7212G | 122.87   | Inf      | -Inf   | 5.65   | 3    | Horizontal | 75      | 1.92   | -       | 117.22 | 33.48 | 6.94 | 34.77 |
| PK   | 5.9264G | 59.22    | 68.20    | -8.98  | 7.00   | 3    | Horizontal | 75      | 1.92   | -       | 52.22  | 34.30 | 7.47 | 34.77 |

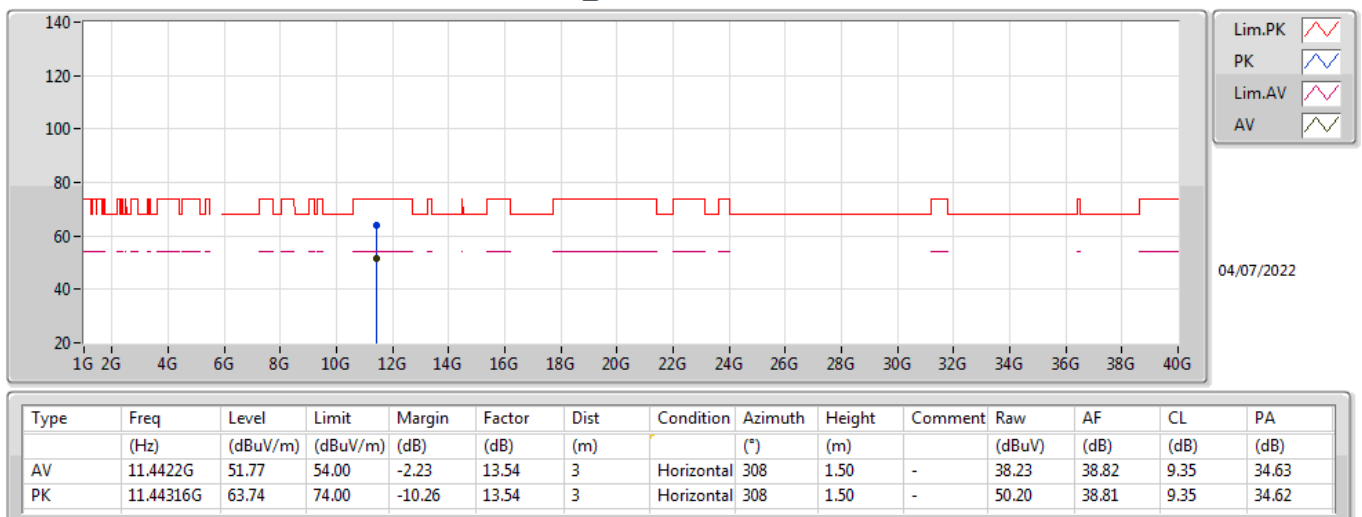
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



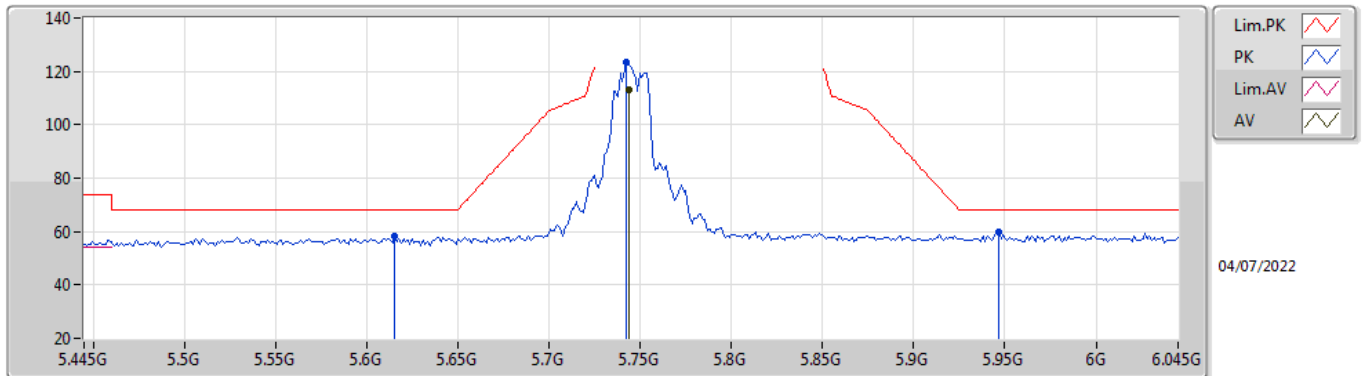
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5720MHz Straddle 5.47-5.725GHz\_TnomVnom



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

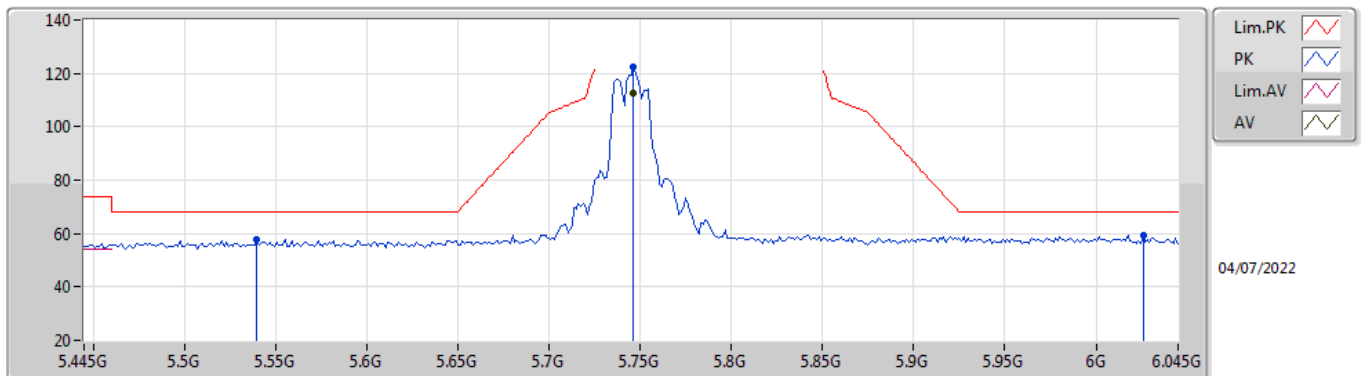
### 5745MHz\_TnomVnom



| 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   | 5.7438G      | 113.04            | Inf               | -Inf           | 5.74           | 3           | Vertical  | 0              | 2.50          | -       | 107.30        | 33.58      | 6.93       | 34.77      |
| PK   | 5.6154G      | 58.16             | 68.20             | -10.04         | 5.21           | 3           | Vertical  | 0              | 2.50          | -       | 52.95         | 33.00      | 6.98       | 34.77      |
| PK   | 5.7426G      | 123.63            | Inf               | -Inf           | 5.73           | 3           | Vertical  | 0              | 2.50          | -       | 117.90        | 33.57      | 6.93       | 34.77      |
| PK   | 5.9466G      | 59.84             | 68.20             | -8.36          | 7.09           | 3           | Vertical  | 0              | 2.50          | -       | 52.75         | 34.30      | 7.56       | 34.77      |

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

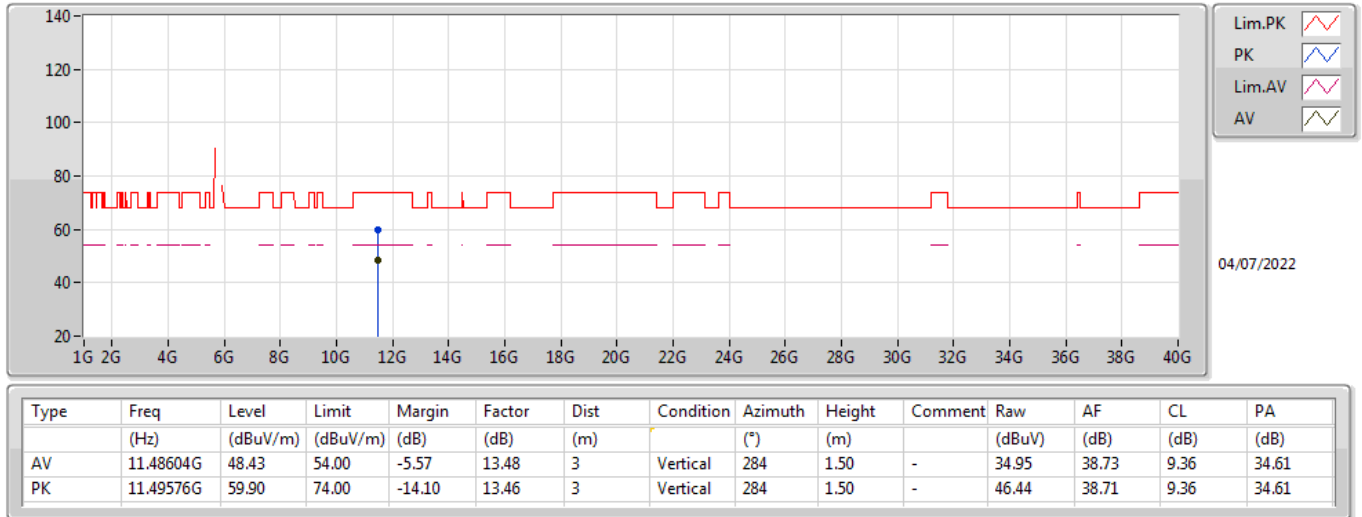
### 5745MHz\_TnomVnom



| 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   | 5.7462G      | 112.59            | Inf               | -Inf           | 5.74           | 3           | Horizontal | 74             | 2.06          | -       | 106.85        | 33.58      | 6.93       | 34.77      |
| PK   | 5.5398G      | 57.96             | 68.20             | -10.24         | 5.24           | 3           | Horizontal | 74             | 2.06          | -       | 52.72         | 32.98      | 7.03       | 34.77      |
| PK   | 5.7462G      | 122.17            | Inf               | -Inf           | 5.74           | 3           | Horizontal | 74             | 2.06          | -       | 116.43        | 33.58      | 6.93       | 34.77      |
| PK   | 6.0258G      | 59.55             | 68.20             | -8.65          | 7.05           | 3           | Horizontal | 74             | 2.06          | -       | 52.50         | 34.10      | 7.72       | 34.77      |

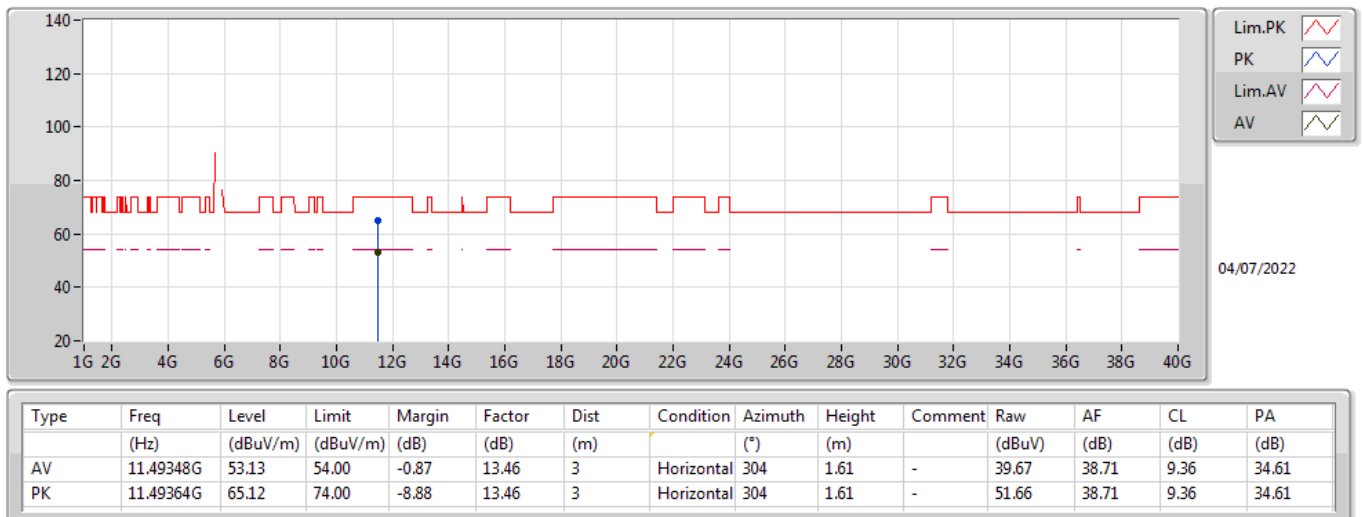
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5745MHz\_TnomVnom



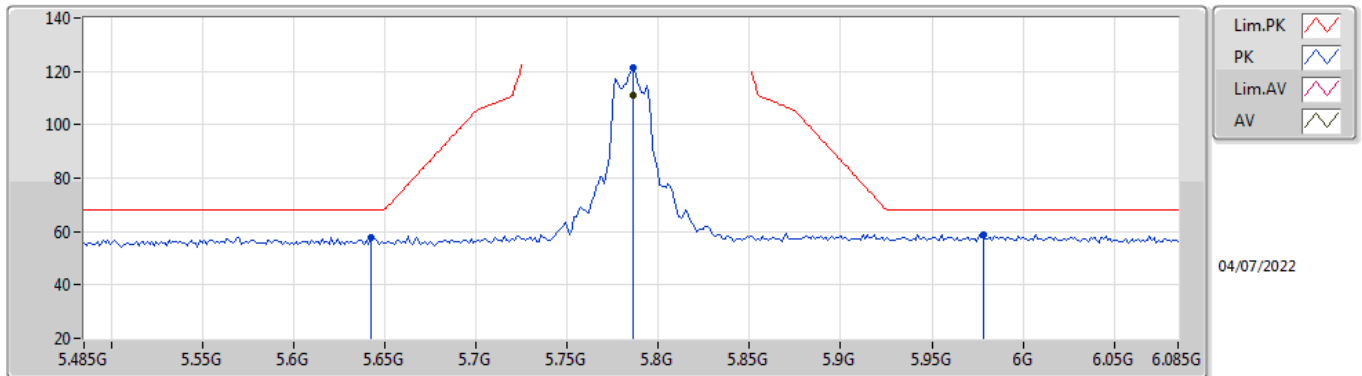
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5745MHz\_TnomVnom



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

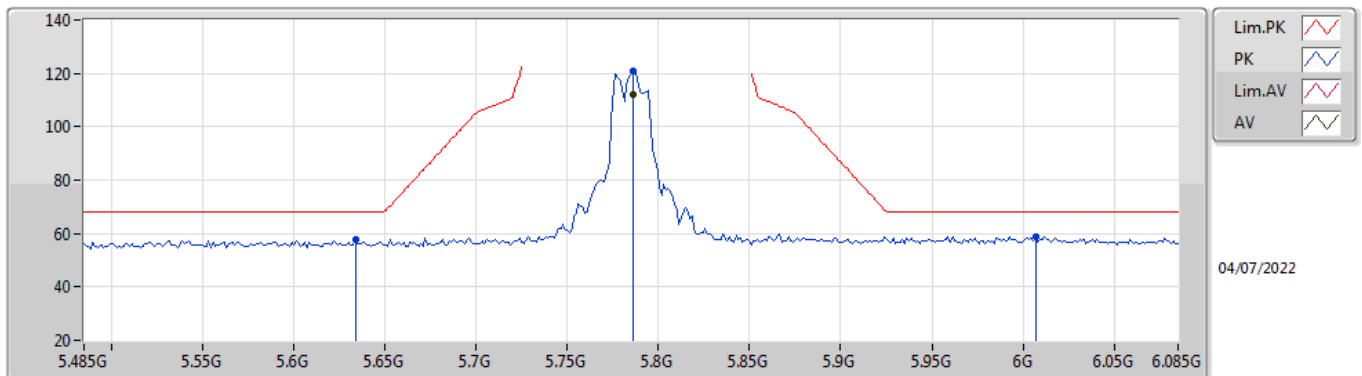
### 5785MHz\_TnomVnom



| 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   | 5.7862G      | 111.25            | Inf               | -Inf           | 5.97           | 3           | Vertical  | 44             | 2.05          | -       | 105.28        | 33.82      | 6.92       | 34.77      |
| PK   | 5.6422G      | 57.94             | 68.20             | -10.26         | 5.20           | 3           | Vertical  | 44             | 2.05          | -       | 52.74         | 33.00      | 6.97       | 34.77      |
| PK   | 5.7862G      | 121.17            | Inf               | -Inf           | 5.97           | 3           | Vertical  | 44             | 2.05          | -       | 115.20        | 33.82      | 6.92       | 34.77      |
| PK   | 5.9782G      | 58.99             | 68.20             | -9.21          | 7.16           | 3           | Vertical  | 44             | 2.05          | -       | 51.83         | 34.24      | 7.69       | 34.77      |

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

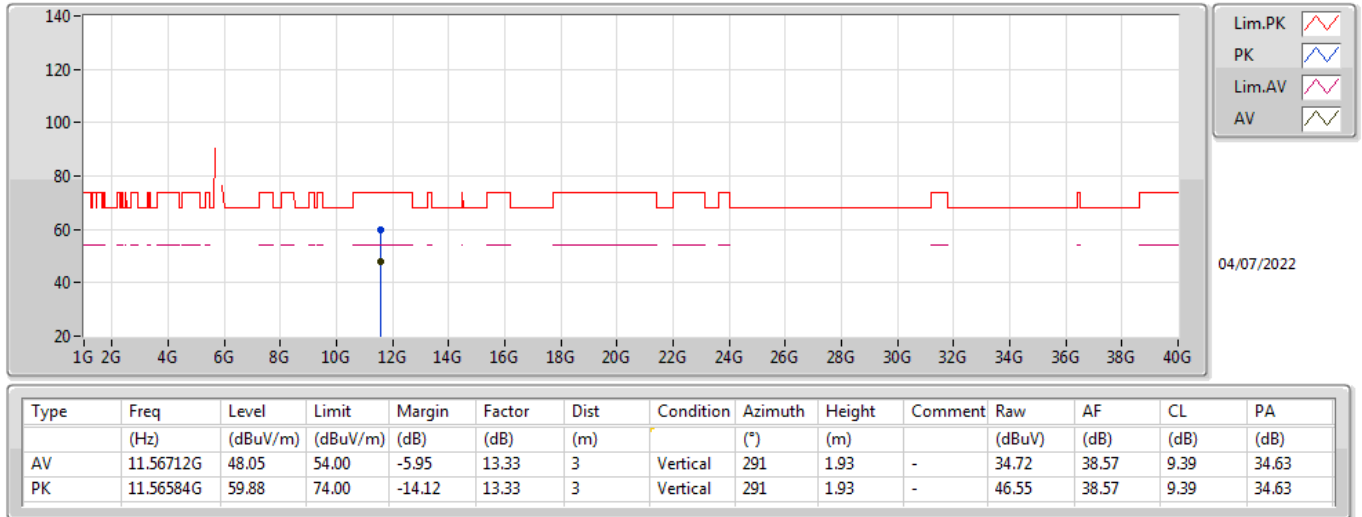
### 5785MHz\_TnomVnom



| 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   | 5.7862G      | 112.10            | Inf               | -Inf           | 5.97           | 3           | Horizontal | 68             | 1.97          | -       | 106.13        | 33.82      | 6.92       | 34.77      |
| PK   | 5.6338G      | 57.53             | 68.20             | -10.67         | 5.21           | 3           | Horizontal | 68             | 1.97          | -       | 52.32         | 33.00      | 6.98       | 34.77      |
| PK   | 5.7862G      | 120.98            | Inf               | -Inf           | 5.97           | 3           | Horizontal | 68             | 1.97          | -       | 115.01        | 33.82      | 6.92       | 34.77      |
| PK   | 6.007G       | 58.93             | 68.20             | -9.27          | 7.17           | 3           | Horizontal | 68             | 1.97          | -       | 51.76         | 34.17      | 7.77       | 34.77      |

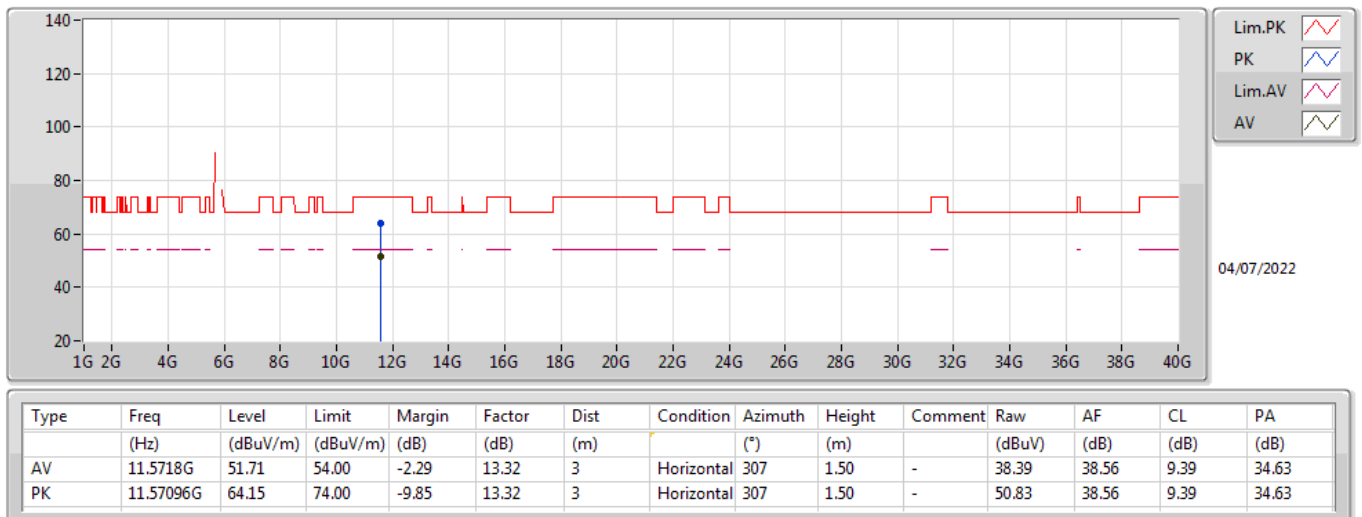
# 802.11ax HEW20\_Nss1,(MCS0)\_2TX

## 5785MHz\_TnomVnom



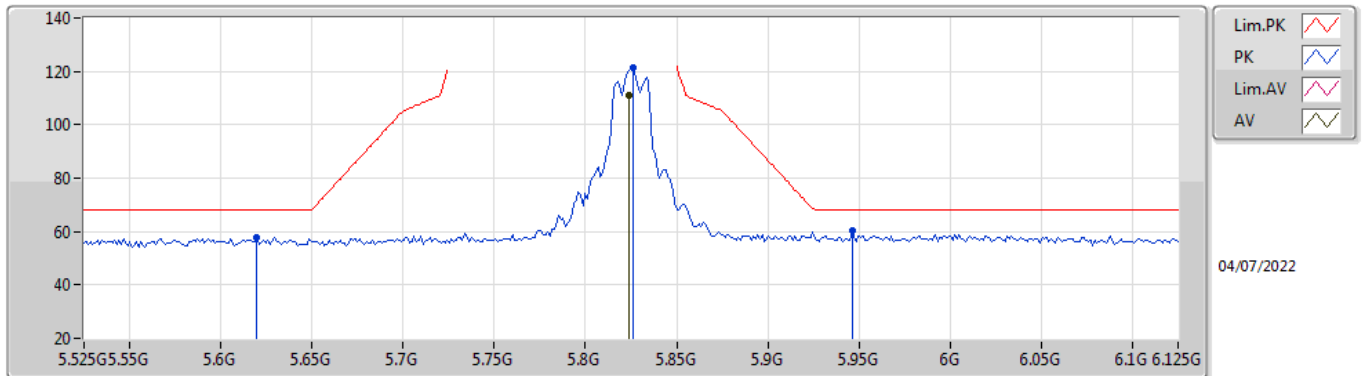
# 802.11ax HEW20\_Nss1,(MCS0)\_2TX

## 5785MHz\_TnomVnom



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

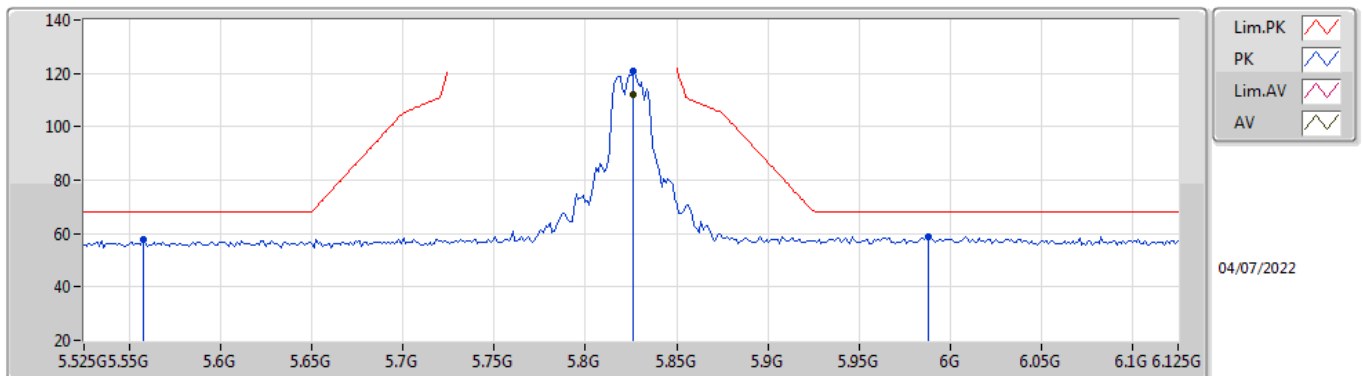
### 5825MHz\_TnomVnom



| 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   | 5.8238G      | 111.10            | Inf               | -Inf           | 6.24           | 3           | Vertical  | 53             | 1.81          | -       | 104.86        | 34.00      | 7.01       | 34.77      |
| PK   | 5.6198G      | 58.00             | 68.20             | -10.20         | 5.21           | 3           | Vertical  | 53             | 1.81          | -       | 52.79         | 33.00      | 6.98       | 34.77      |
| PK   | 5.8262G      | 121.24            | Inf               | -Inf           | 6.26           | 3           | Vertical  | 53             | 1.81          | -       | 114.98        | 34.00      | 7.03       | 34.77      |
| PK   | 5.9462G      | 60.15             | 68.20             | -8.05          | 7.08           | 3           | Vertical  | 53             | 1.81          | -       | 53.07         | 34.30      | 7.55       | 34.77      |

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

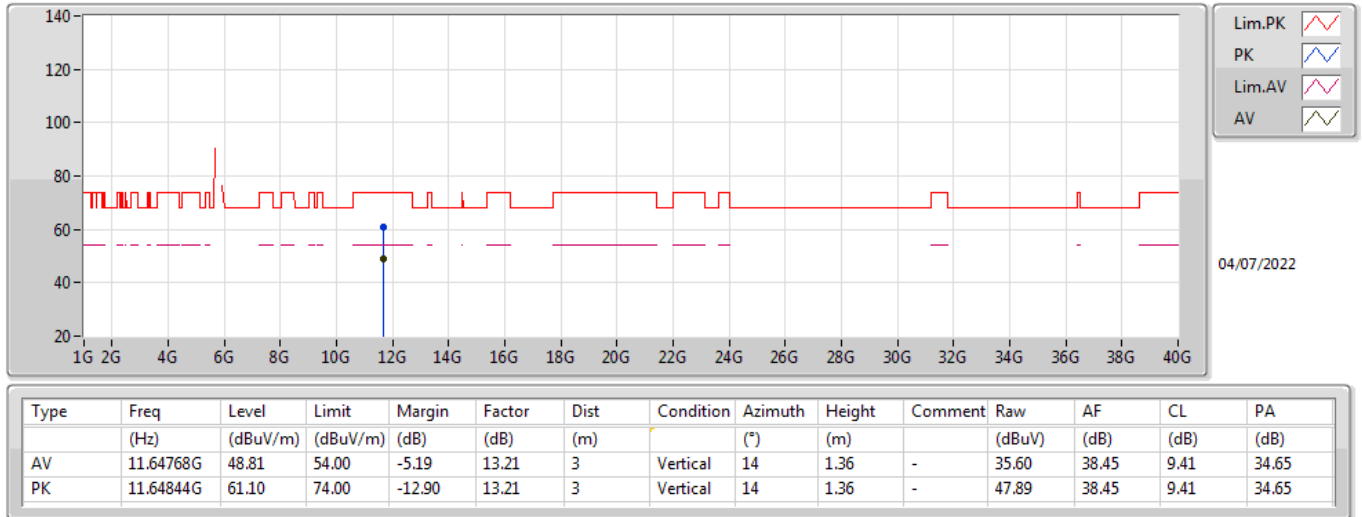
### 5825MHz\_TnomVnom



| 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   | 5.8262G      | 111.89            | Inf               | -Inf           | 6.26           | 3           | Horizontal | 69             | 1.96          | -       | 105.63        | 34.00      | 7.03       | 34.77      |
| PK   | 5.5574G      | 57.61             | 68.20             | -10.59         | 5.25           | 3           | Horizontal | 69             | 1.96          | -       | 52.36         | 33.00      | 7.02       | 34.77      |
| PK   | 5.8262G      | 121.10            | Inf               | -Inf           | 6.26           | 3           | Horizontal | 69             | 1.96          | -       | 114.84        | 34.00      | 7.03       | 34.77      |
| PK   | 5.9882G      | 58.98             | 68.20             | -9.22          | 7.19           | 3           | Horizontal | 69             | 1.96          | -       | 51.79         | 34.22      | 7.74       | 34.77      |

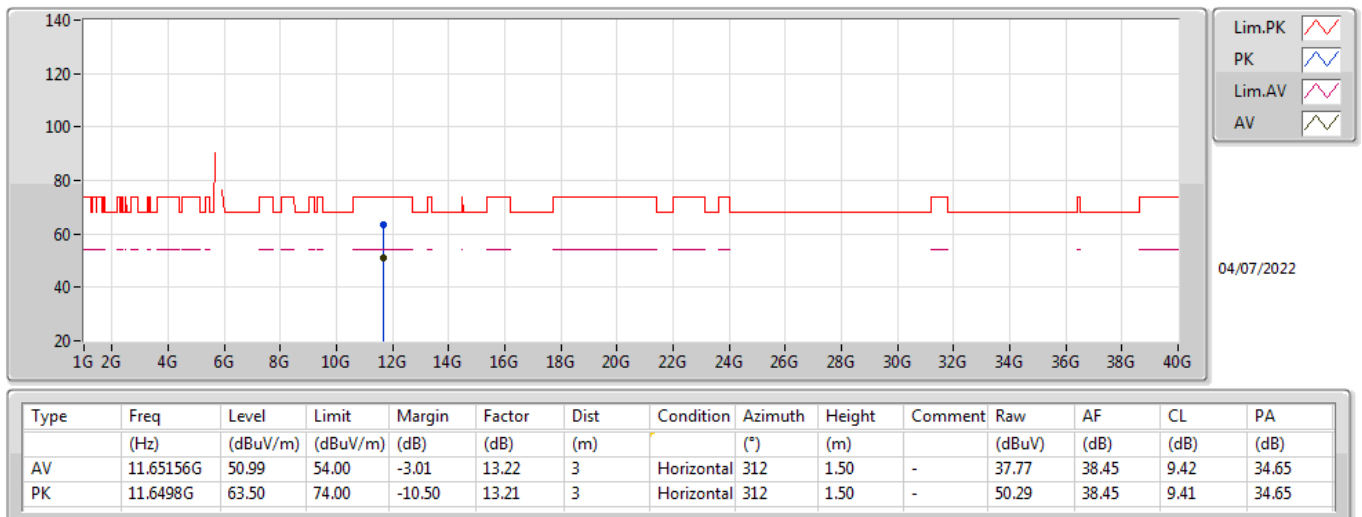
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5825MHz\_TnomVnom



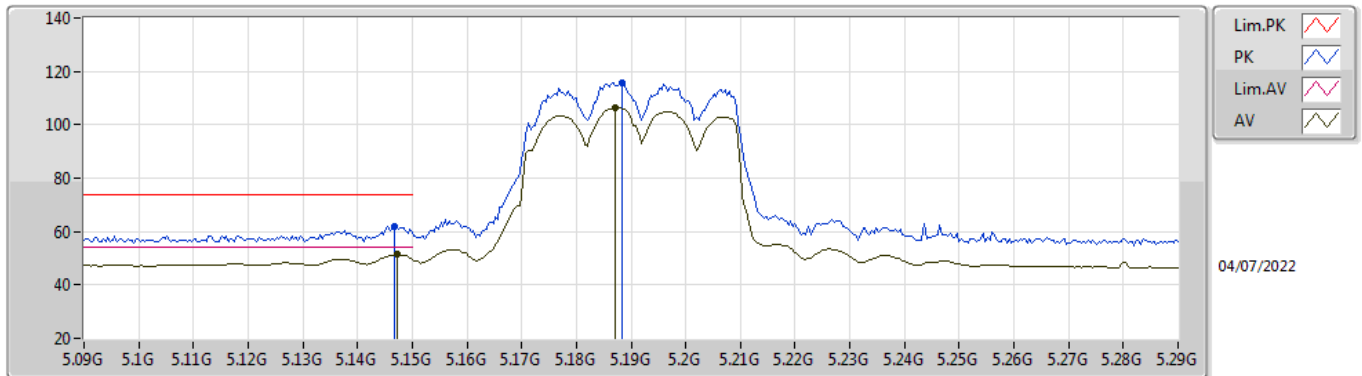
## 802.11ax HEW20\_Nss1,(MCS0)\_2TX

### 5825MHz\_TnomVnom



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

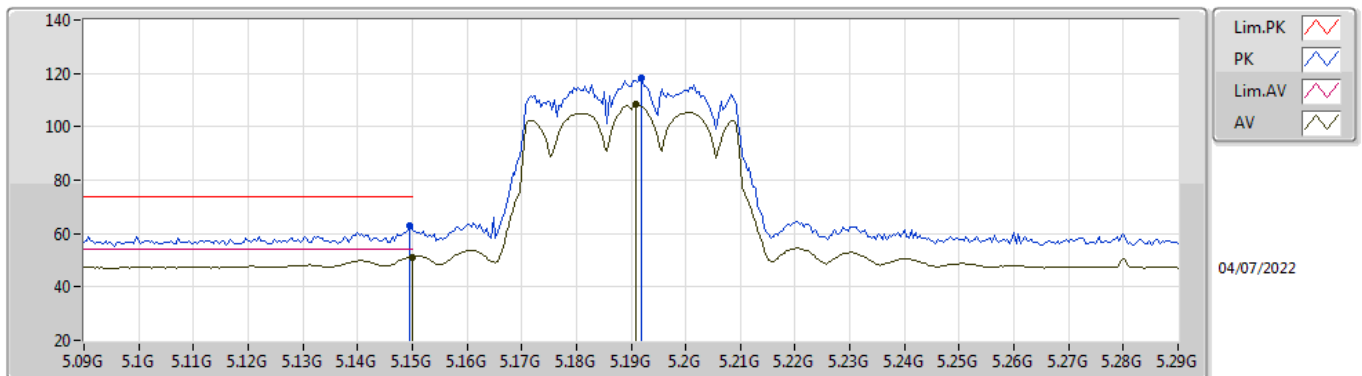
### 5190MHz\_TnomVnom



| 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   | 5.1472G      | 51.31             | 54.00             | -2.69          | 5.20           | 3           | Vertical  | 336            | 1.49          | -       | 46.11         | 33.09      | 6.87       | 34.76      |
| AV   | 5.1872G      | 106.29            | Inf               | -Inf           | 5.29           | 3           | Vertical  | 336            | 1.49          | -       | 101.00        | 33.17      | 6.88       | 34.76      |
| PK   | 5.1468G      | 62.05             | 74.00             | -11.95         | 5.20           | 3           | Vertical  | 336            | 1.49          | -       | 56.85         | 33.09      | 6.87       | 34.76      |
| PK   | 5.1884G      | 115.52            | Inf               | -Inf           | 5.31           | 3           | Vertical  | 336            | 1.49          | -       | 110.21        | 33.18      | 6.89       | 34.76      |

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

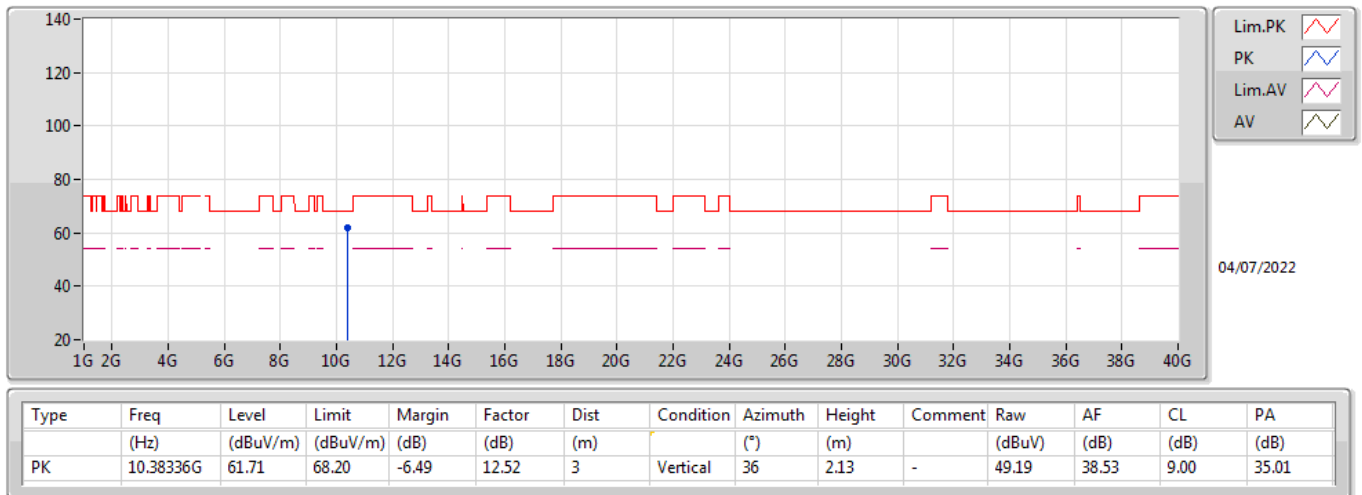
### 5190MHz\_TnomVnom



| 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   | 5.15G        | 51.24             | 54.00             | -2.76          | 5.21           | 3           | Horizontal | 327            | 2.29          | -       | 46.03         | 33.10      | 6.87       | 34.76      |
| AV   | 5.1908G      | 108.26            | Inf               | -Inf           | 5.31           | 3           | Horizontal | 327            | 2.29          | -       | 102.95        | 33.18      | 6.89       | 34.76      |
| PK   | 5.1496G      | 62.77             | 74.00             | -11.23         | 5.21           | 3           | Horizontal | 327            | 2.29          | -       | 57.56         | 33.10      | 6.87       | 34.76      |
| PK   | 5.192G       | 118.08            | Inf               | -Inf           | 5.31           | 3           | Horizontal | 327            | 2.29          | -       | 112.77        | 33.18      | 6.89       | 34.76      |

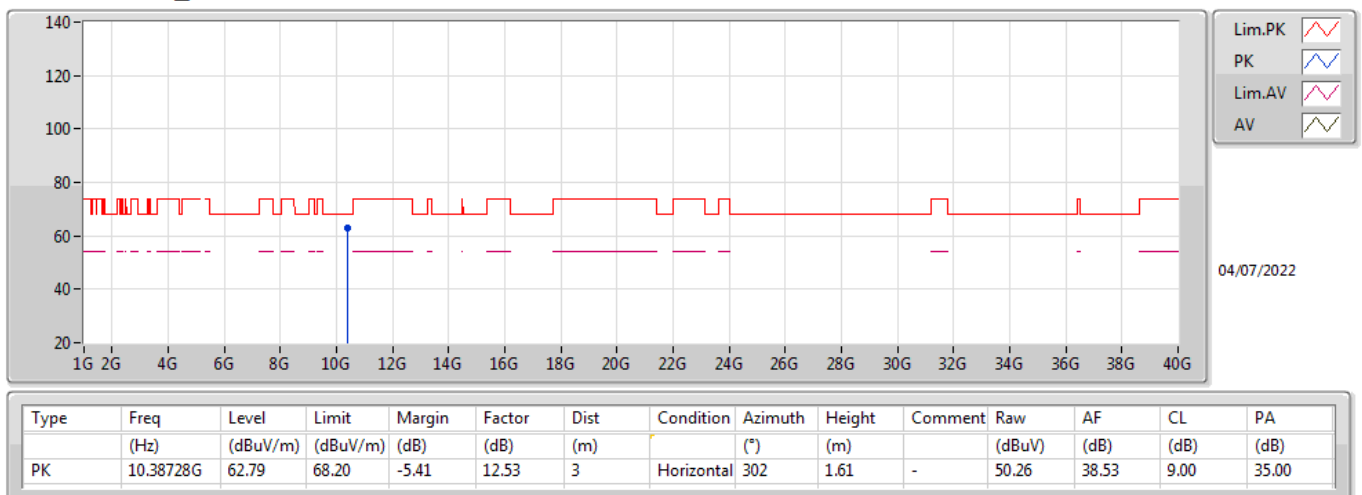
### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

#### 5190MHz\_TnomVnom



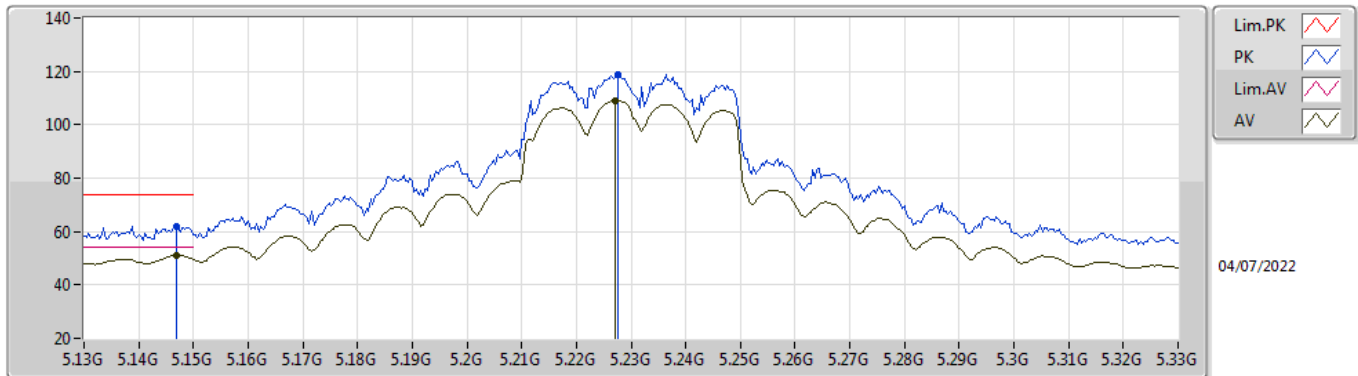
### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

#### 5190MHz\_TnomVnom



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

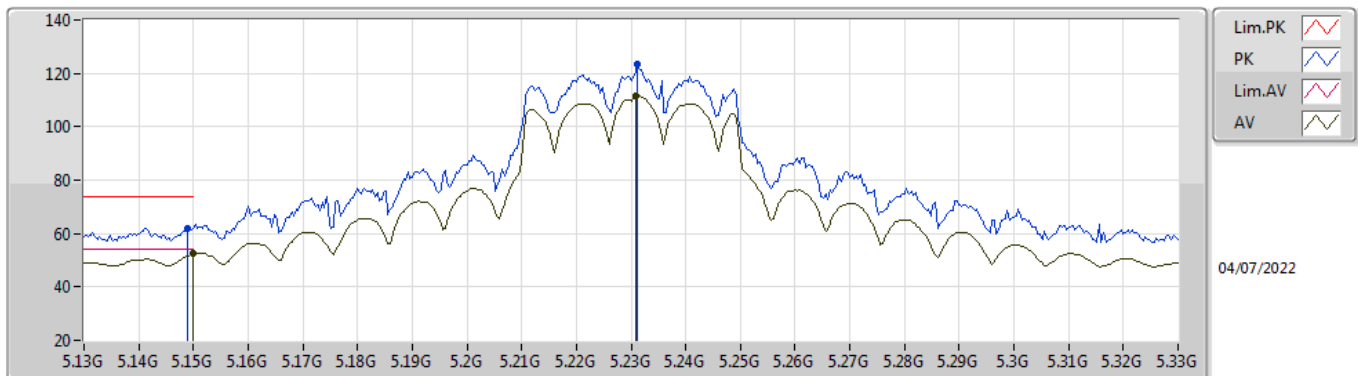
### 5230MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1468G | 51.04    | 54.00    | -2.96  | 5.20   | 3    | Vertical  | 337     | 1.50   | -       | 45.84  | 33.09 | 6.87 | 34.76 |
| AV   | 5.2272G | 109.05   | Inf      | -Inf   | 5.31   | 3    | Vertical  | 337     | 1.50   | -       | 103.74 | 33.15 | 6.92 | 34.76 |
| PK   | 5.1468G | 62.04    | 74.00    | -11.96 | 5.20   | 3    | Vertical  | 337     | 1.50   | -       | 56.84  | 33.09 | 6.87 | 34.76 |
| PK   | 5.2276G | 119.00   | Inf      | -Inf   | 5.30   | 3    | Vertical  | 337     | 1.50   | -       | 113.70 | 33.14 | 6.92 | 34.76 |

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

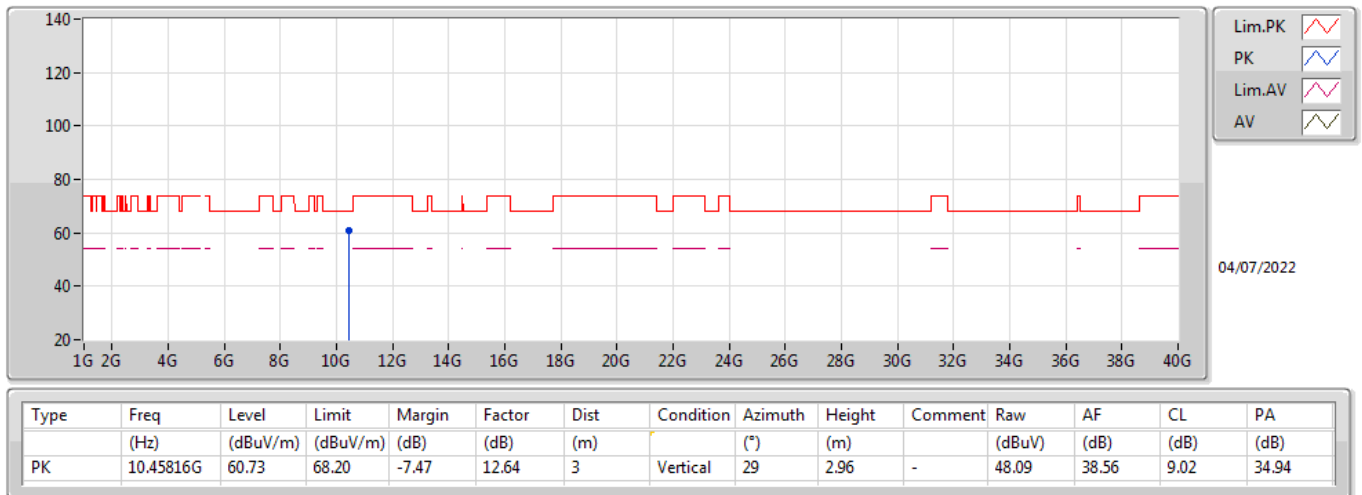
### 5230MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.15G   | 52.37    | 54.00    | -1.63  | 5.21   | 3    | Horizontal | 326     | 2.31   | -       | 47.16  | 33.10 | 6.87 | 34.76 |
| AV   | 5.2308G | 111.68   | Inf      | -Inf   | 5.31   | 3    | Horizontal | 326     | 2.31   | -       | 106.37 | 33.14 | 6.93 | 34.76 |
| PK   | 5.1488G | 62.02    | 74.00    | -11.98 | 5.21   | 3    | Horizontal | 326     | 2.31   | -       | 56.81  | 33.10 | 6.87 | 34.76 |
| PK   | 5.2312G | 123.34   | Inf      | -Inf   | 5.31   | 3    | Horizontal | 326     | 2.31   | -       | 118.03 | 33.14 | 6.93 | 34.76 |

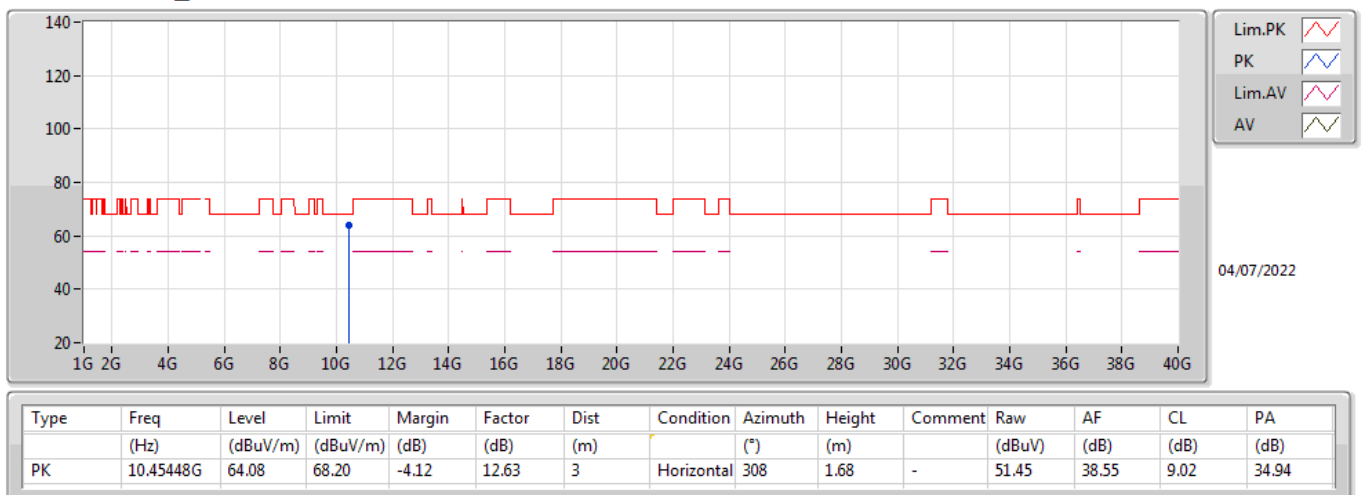
### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

#### 5230MHz\_TnomVnom



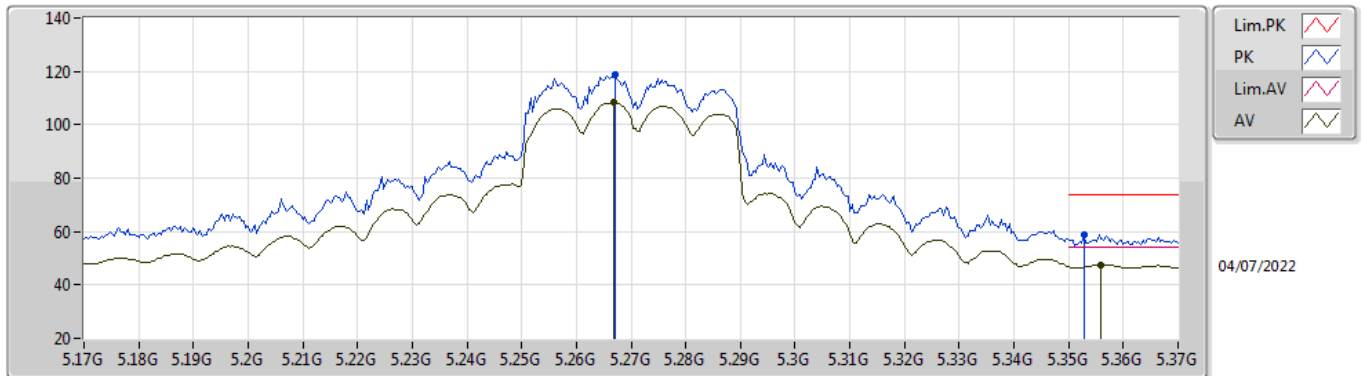
### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

#### 5230MHz\_TnomVnom



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

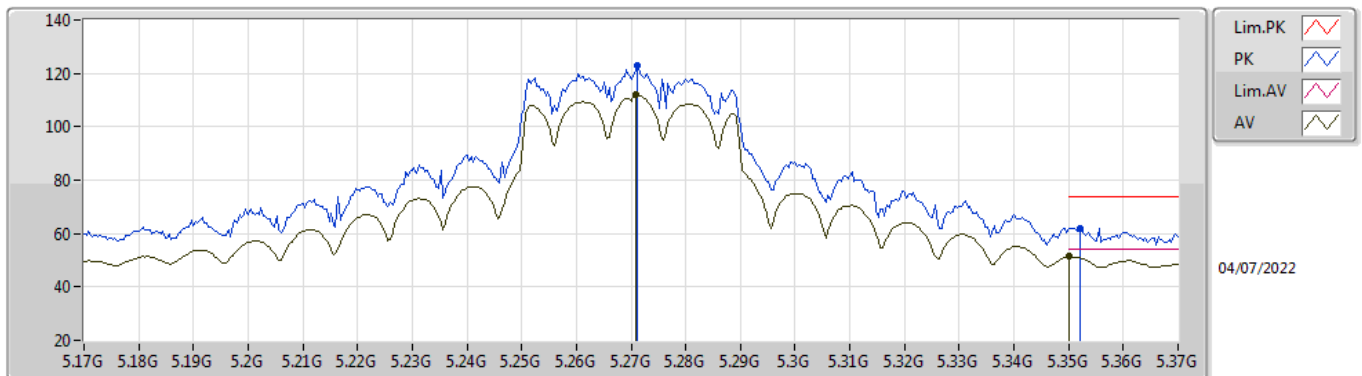
### 5270MHz\_TnomVnom



| 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   | 5.2668G      | 108.24            | Inf               | -Inf           | 5.23           | 3           | Vertical  | 340            | 1.48          | -       | 103.01        | 33.03      | 6.97       | 34.77      |
| AV   | 5.356G       | 47.56             | 54.00             | -6.44          | 5.04           | 3           | Vertical  | 340            | 1.48          | -       | 42.52         | 32.74      | 7.07       | 34.77      |
| PK   | 5.2672G      | 118.72            | Inf               | -Inf           | 5.23           | 3           | Vertical  | 340            | 1.48          | -       | 113.49        | 33.03      | 6.97       | 34.77      |
| PK   | 5.3528G      | 58.99             | 74.00             | -15.01         | 5.02           | 3           | Vertical  | 340            | 1.48          | -       | 53.97         | 32.72      | 7.07       | 34.77      |

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

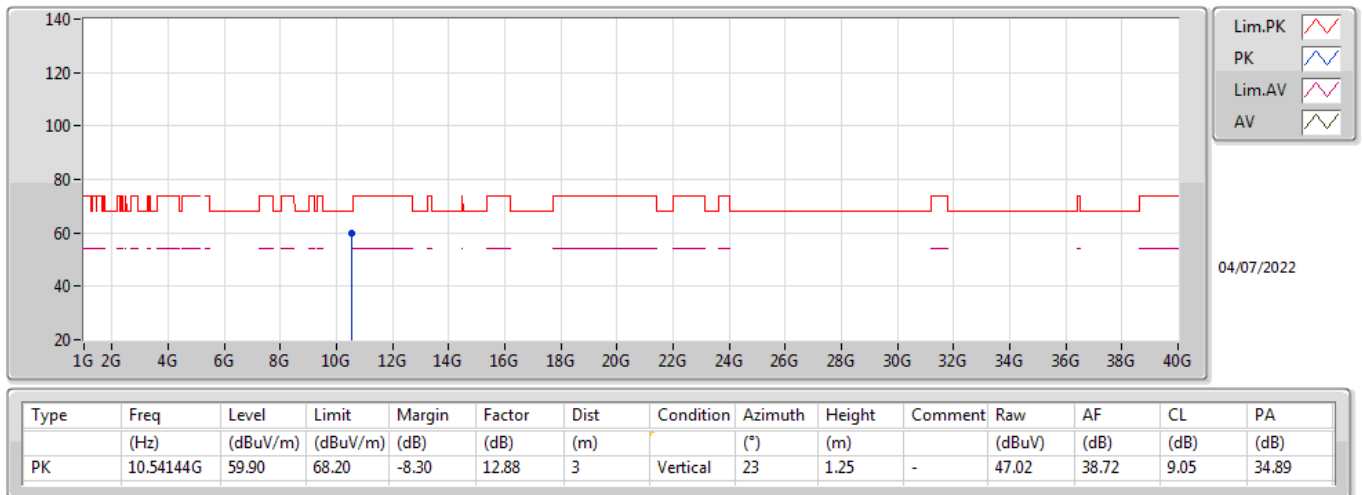
### 5270MHz\_TnomVnom



| 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   | 5.2708G      | 111.92            | Inf               | -Inf           | 5.22           | 3           | Horizontal | 326            | 2.28          | -       | 106.70        | 33.02      | 6.97       | 34.77      |
| AV   | 5.35G        | 51.35             | 54.00             | -2.65          | 4.99           | 3           | Horizontal | 326            | 2.28          | -       | 46.36         | 32.70      | 7.06       | 34.77      |
| PK   | 5.2712G      | 122.76            | Inf               | -Inf           | 5.22           | 3           | Horizontal | 326            | 2.28          | -       | 117.54        | 33.02      | 6.97       | 34.77      |
| PK   | 5.352G       | 62.11             | 74.00             | -11.89         | 5.00           | 3           | Horizontal | 326            | 2.28          | -       | 57.11         | 32.71      | 7.06       | 34.77      |

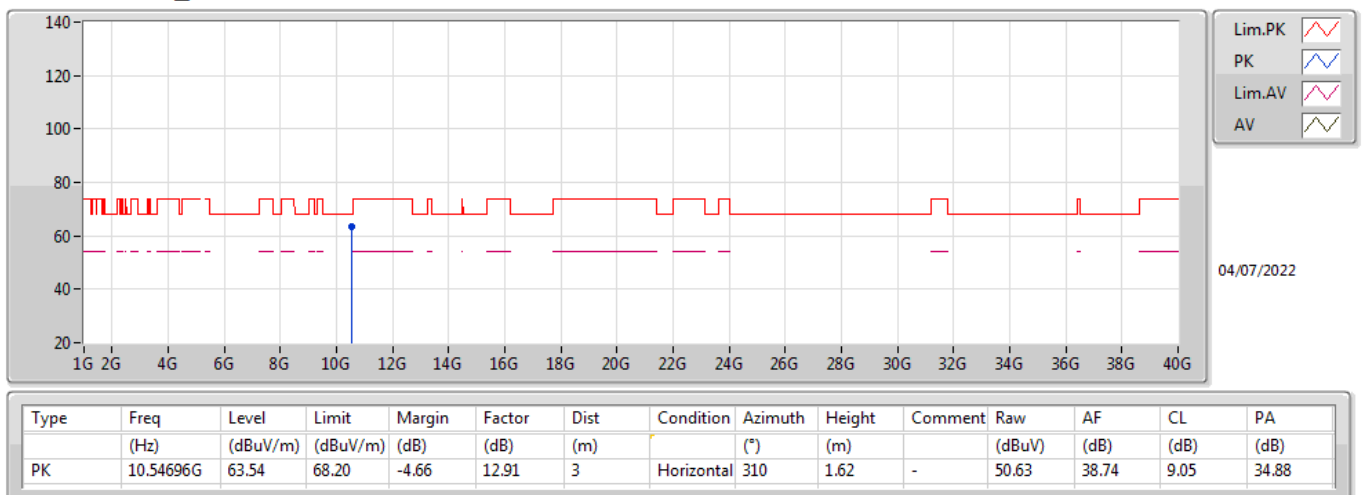
### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

#### 5270MHz\_TnomVnom



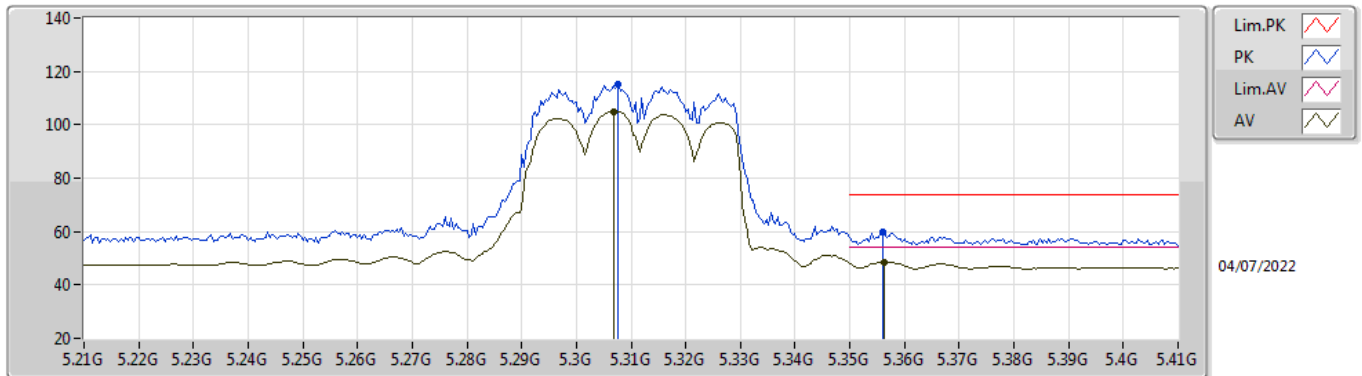
### 802.11ax HEW40\_Nss1,(MCS0)\_2TX

#### 5270MHz\_TnomVnom



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

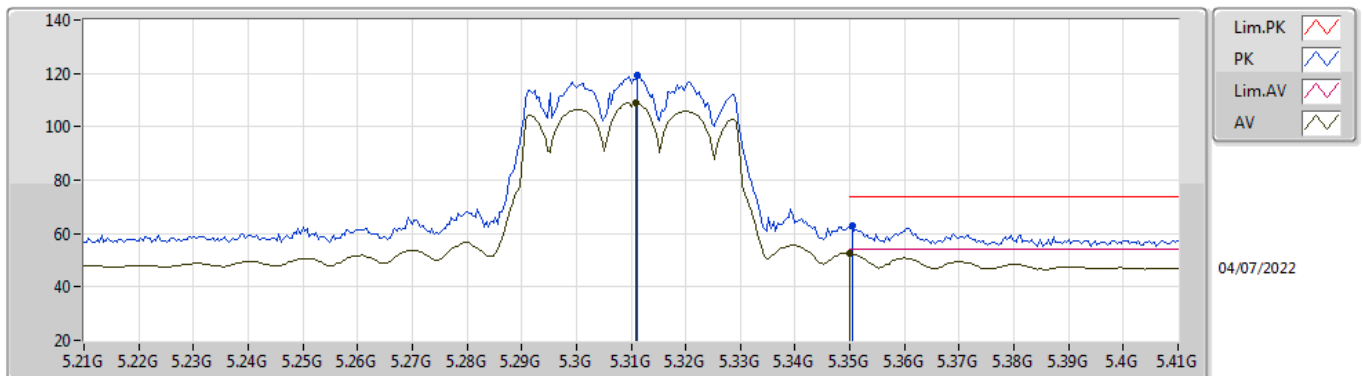
### 5310MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.3068G | 105.01   | Inf      | -Inf   | 5.11   | 3    | Vertical  | 343     | 1.76   | -       | 99.90  | 32.87 | 7.01 | 34.77 |
| AV   | 5.3564G | 48.63    | 54.00    | -5.37  | 5.04   | 3    | Vertical  | 343     | 1.76   | -       | 43.59  | 32.74 | 7.07 | 34.77 |
| PK   | 5.3076G | 115.15   | Inf      | -Inf   | 5.11   | 3    | Vertical  | 343     | 1.76   | -       | 110.04 | 32.87 | 7.01 | 34.77 |
| PK   | 5.356G  | 59.75    | 74.00    | -14.25 | 5.04   | 3    | Vertical  | 343     | 1.76   | -       | 54.71  | 32.74 | 7.07 | 34.77 |

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

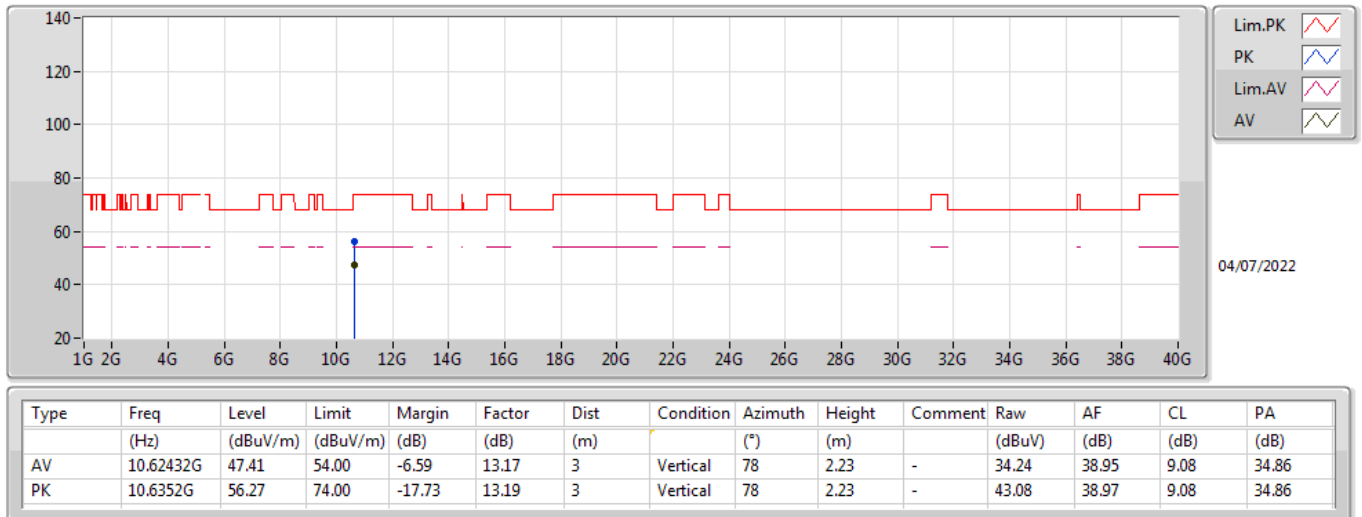
### 5310MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.3108G | 109.02   | Inf      | -Inf   | 5.11   | 3    | Horizontal | 326     | 2.00   | -       | 103.91 | 32.86 | 7.02 | 34.77 |
| AV   | 5.35G   | 52.79    | 54.00    | -1.21  | 4.99   | 3    | Horizontal | 326     | 2.00   | -       | 47.80  | 32.70 | 7.06 | 34.77 |
| PK   | 5.3112G | 119.28   | Inf      | -Inf   | 5.11   | 3    | Horizontal | 326     | 2.00   | -       | 114.17 | 32.86 | 7.02 | 34.77 |
| PK   | 5.3504G | 62.87    | 74.00    | -11.13 | 4.99   | 3    | Horizontal | 326     | 2.00   | -       | 57.88  | 32.70 | 7.06 | 34.77 |

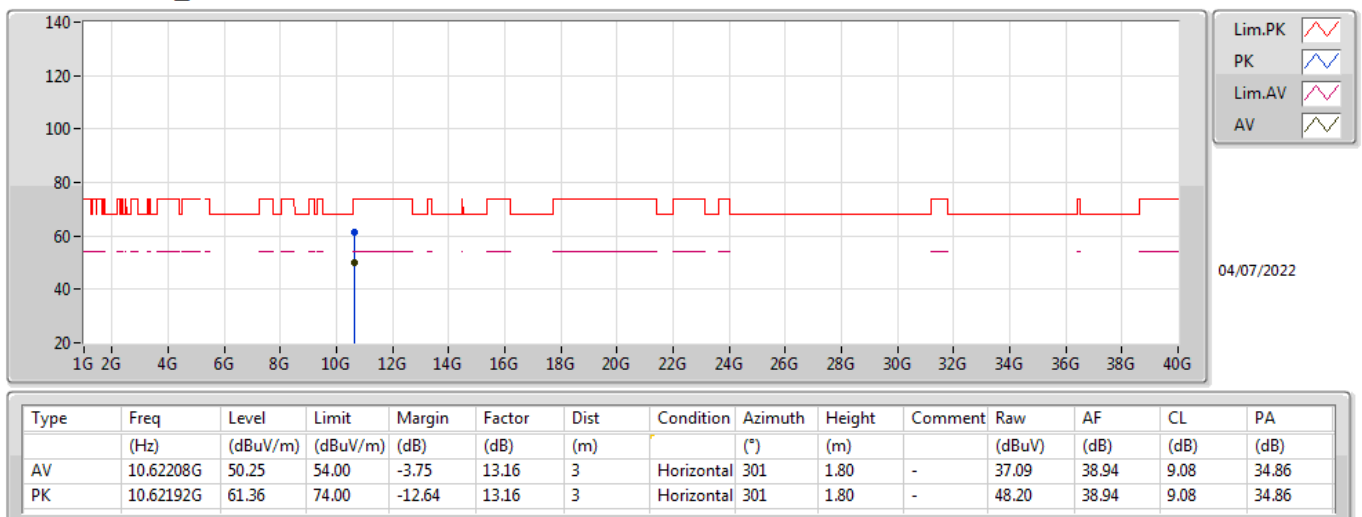
# 802.11ax HEW40\_Nss1,(MCS0)\_2TX

## 5310MHz\_TnomVnom



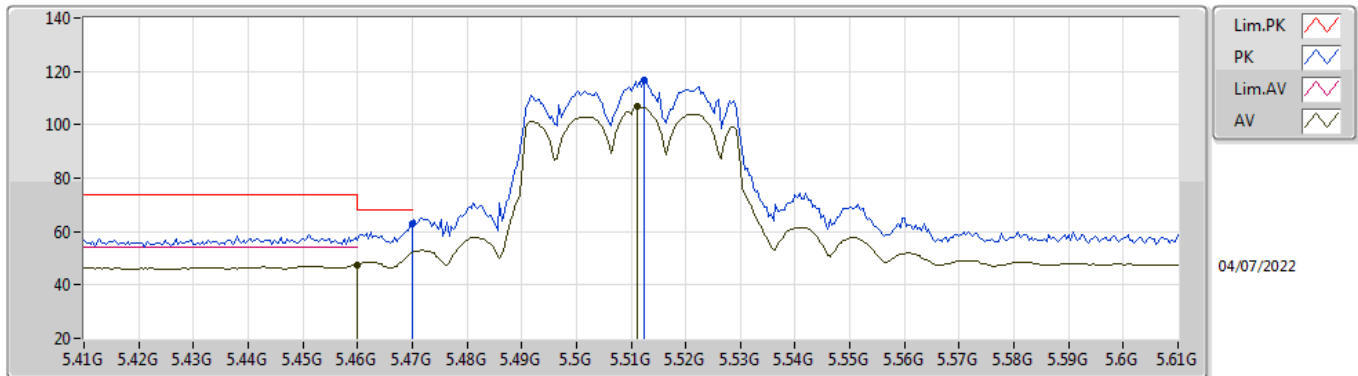
# 802.11ax HEW40\_Nss1,(MCS0)\_2TX

## 5310MHz\_TnomVnom



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

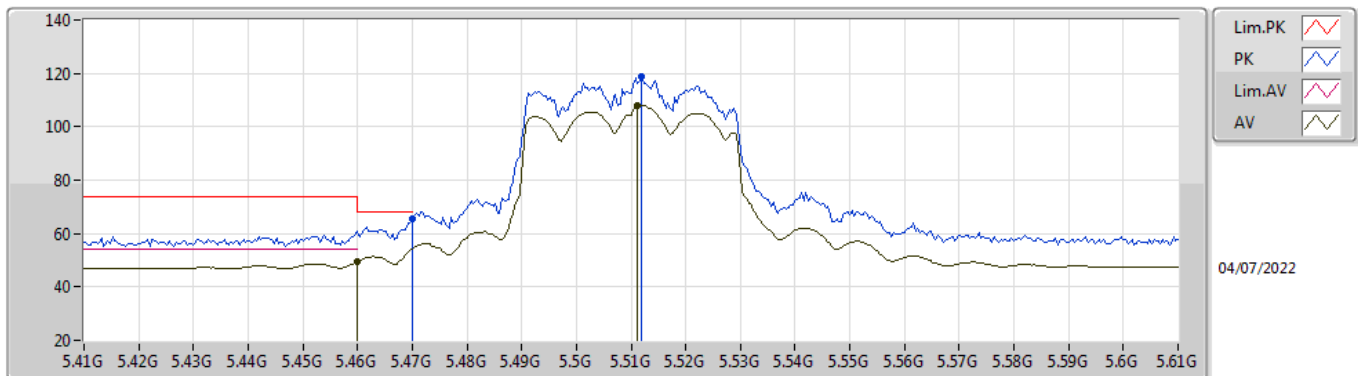
### 5510MHz\_TnomVnom



| 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   | 5.46G        | 47.66             | 54.00             | -6.34          | 5.13           | 3           | Vertical  | 351            | 1.00          | -       | 42.53         | 32.82      | 7.08       | 34.77      |
| AV   | 5.5112G      | 106.79            | Inf               | -Inf           | 5.20           | 3           | Vertical  | 351            | 1.00          | -       | 101.59        | 32.92      | 7.05       | 34.77      |
| PK   | 5.47G        | 63.09             | 68.20             | -5.11          | 5.14           | 3           | Vertical  | 351            | 1.00          | -       | 57.95         | 32.84      | 7.07       | 34.77      |
| PK   | 5.5124G      | 116.63            | Inf               | -Inf           | 5.20           | 3           | Vertical  | 351            | 1.00          | -       | 111.43        | 32.92      | 7.05       | 34.77      |

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

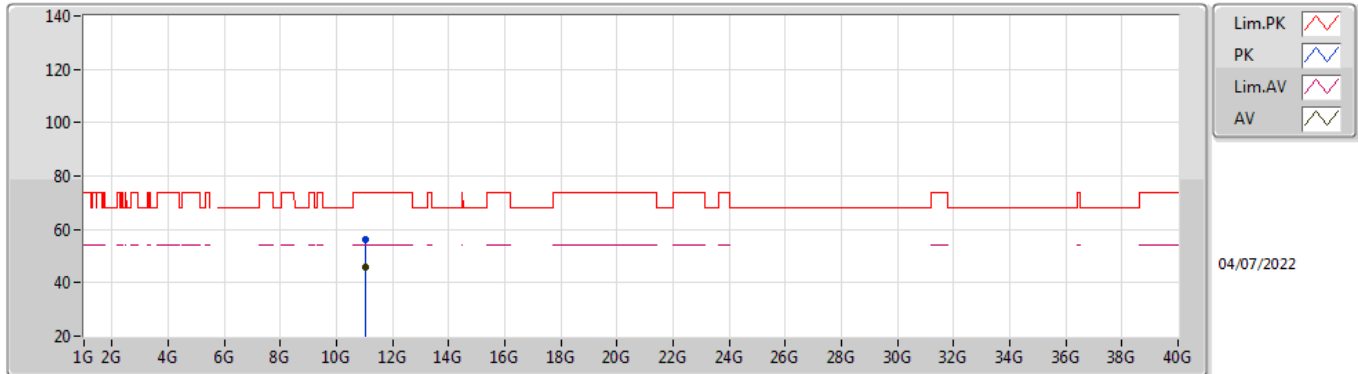
### 5510MHz\_TnomVnom



| 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   | 5.46G        | 49.38             | 54.00             | -4.62          | 5.13           | 3           | Horizontal | 321            | 2.08          | -       | 44.25         | 32.82      | 7.08       | 34.77      |
| AV   | 5.5112G      | 107.92            | Inf               | -Inf           | 5.20           | 3           | Horizontal | 321            | 2.08          | -       | 102.72        | 32.92      | 7.05       | 34.77      |
| PK   | 5.47G        | 65.42             | 68.20             | -2.78          | 5.14           | 3           | Horizontal | 321            | 2.08          | -       | 60.28         | 32.84      | 7.07       | 34.77      |
| PK   | 5.512G       | 119.03            | Inf               | -Inf           | 5.20           | 3           | Horizontal | 321            | 2.08          | -       | 113.83        | 32.92      | 7.05       | 34.77      |

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

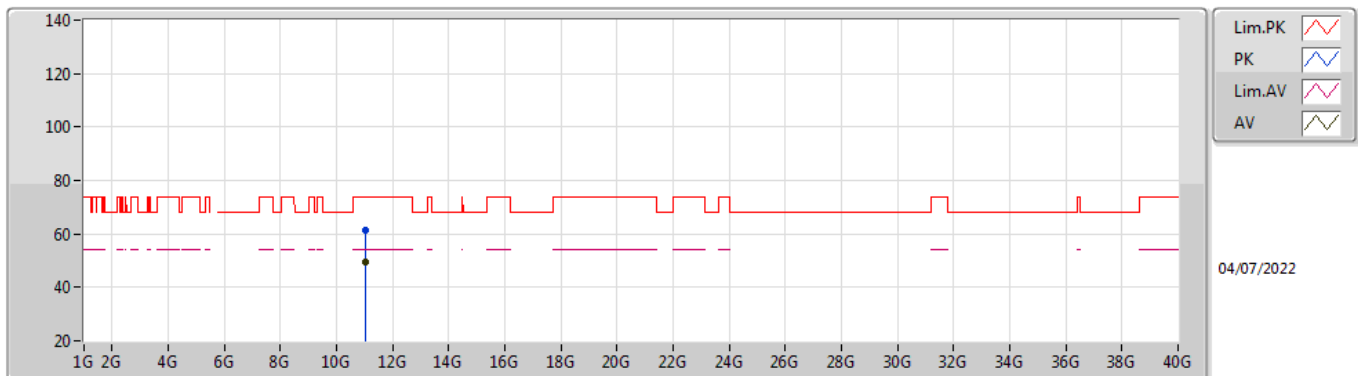
### 5510MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.01856G | 45.88    | 54.00    | -8.12  | 13.15  | 3    | Vertical  | 0       | 1.23   | -       | 32.73  | 38.68 | 9.21 | 34.74 |
| PK   | 11.01872G | 56.14    | 74.00    | -17.86 | 13.15  | 3    | Vertical  | 0       | 1.23   | -       | 42.99  | 38.68 | 9.21 | 34.74 |

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

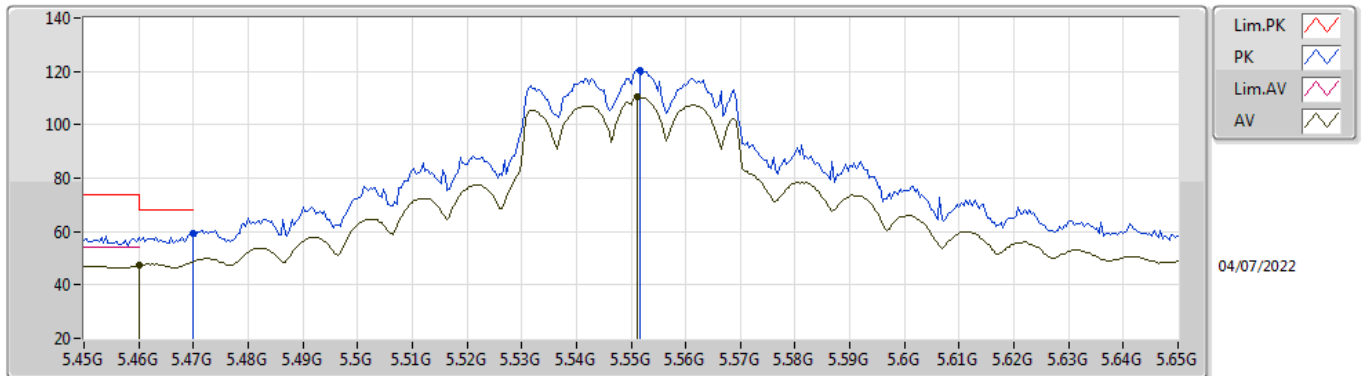
### 5510MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.02032G | 49.49    | 54.00    | -4.51  | 13.16  | 3    | Horizontal | 58      | 2.02   | -       | 36.33  | 38.68 | 9.21 | 34.73 |
| PK   | 11.03008G | 61.30    | 74.00    | -12.70 | 13.15  | 3    | Horizontal | 58      | 2.02   | -       | 48.15  | 38.67 | 9.21 | 34.73 |

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

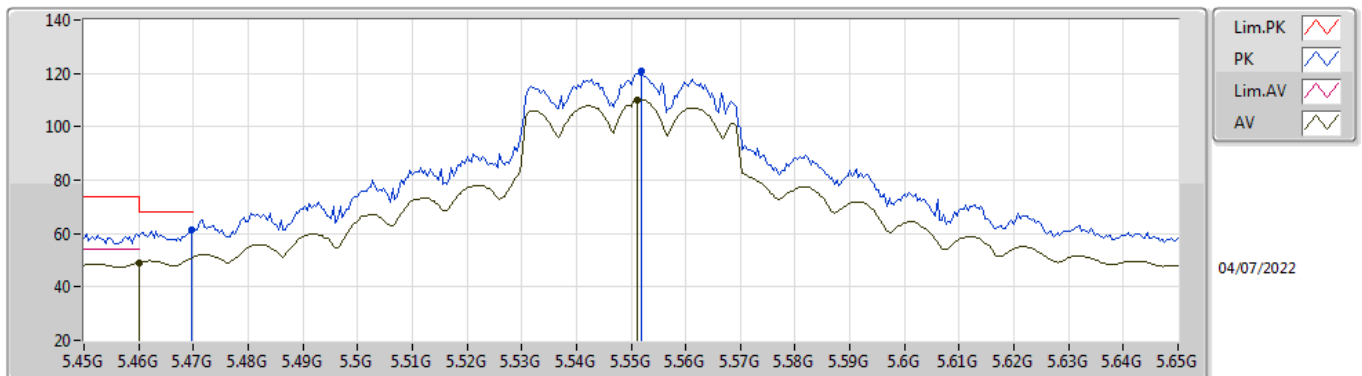
### 5550MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.46G   | 47.30    | 54.00    | -6.70  | 5.13   | 3    | Vertical  | 351     | 1.00   | -       | 42.17  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5512G | 110.36   | Inf      | -Inf   | 5.25   | 3    | Vertical  | 351     | 1.00   | -       | 105.11 | 33.00 | 7.02 | 34.77 |
| PK   | 5.47G   | 59.56    | 68.20    | -8.64  | 5.14   | 3    | Vertical  | 351     | 1.00   | -       | 54.42  | 32.84 | 7.07 | 34.77 |
| PK   | 5.5516G | 120.50   | Inf      | -Inf   | 5.25   | 3    | Vertical  | 351     | 1.00   | -       | 115.25 | 33.00 | 7.02 | 34.77 |

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

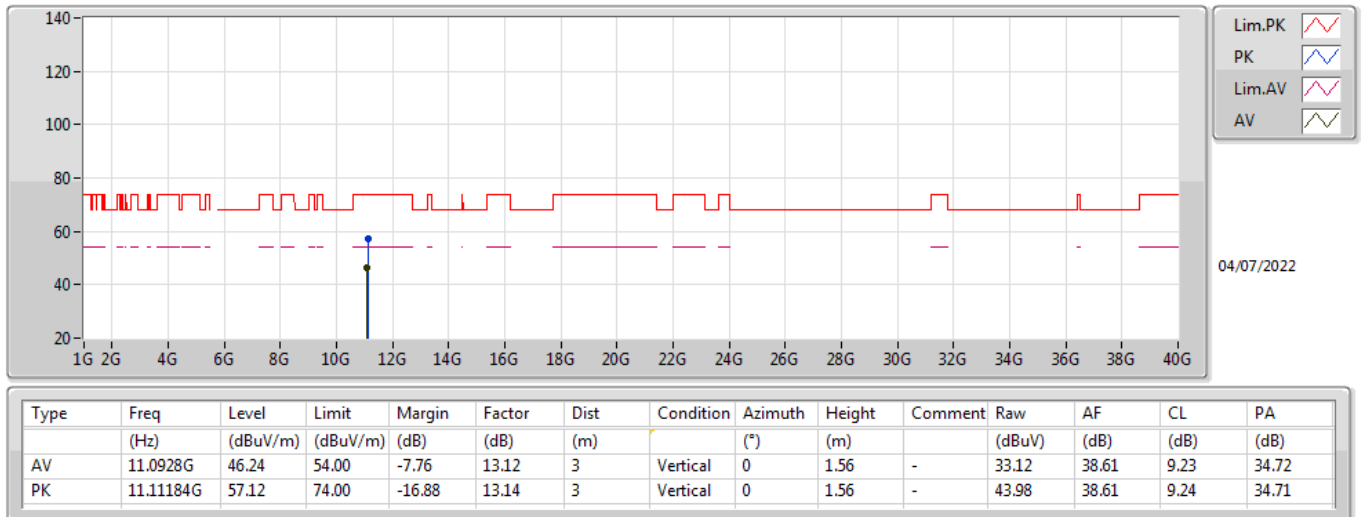
### 5550MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.46G   | 49.17    | 54.00    | -4.83  | 5.13   | 3    | Horizontal | 321     | 1.82   | -       | 44.04  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5512G | 110.23   | Inf      | -Inf   | 5.25   | 3    | Horizontal | 321     | 1.82   | -       | 104.98 | 33.00 | 7.02 | 34.77 |
| PK   | 5.4696G | 61.40    | 68.20    | -6.80  | 5.14   | 3    | Horizontal | 321     | 1.82   | -       | 56.26  | 32.84 | 7.07 | 34.77 |
| PK   | 5.552G  | 120.65   | Inf      | -Inf   | 5.25   | 3    | Horizontal | 321     | 1.82   | -       | 115.40 | 33.00 | 7.02 | 34.77 |

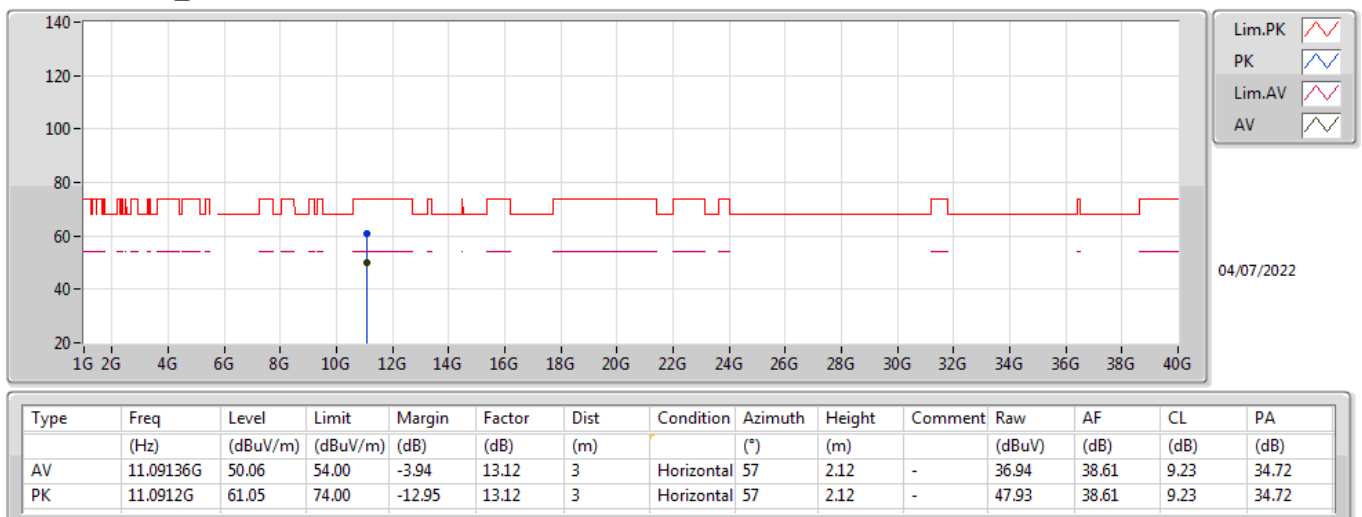
## 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### 5550MHz\_TnomVnom



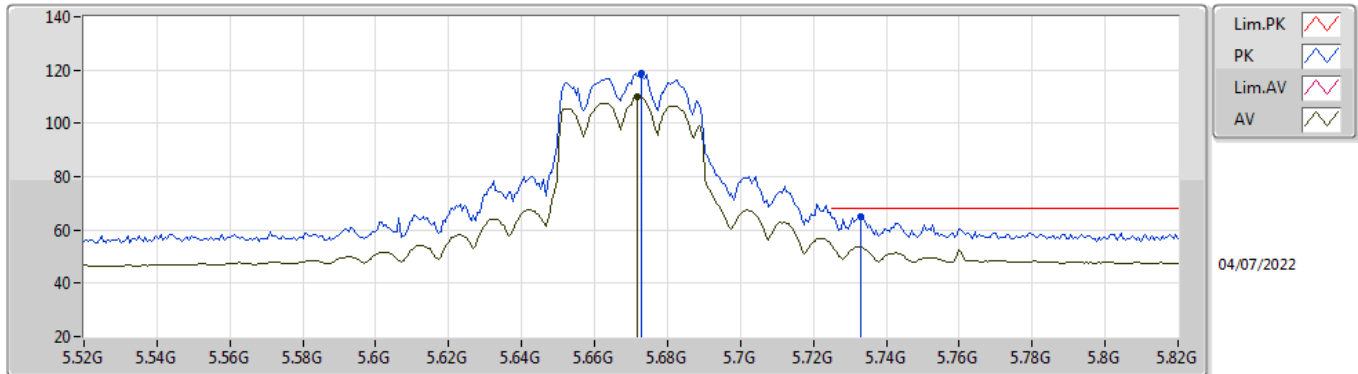
## 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### 5550MHz\_TnomVnom



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

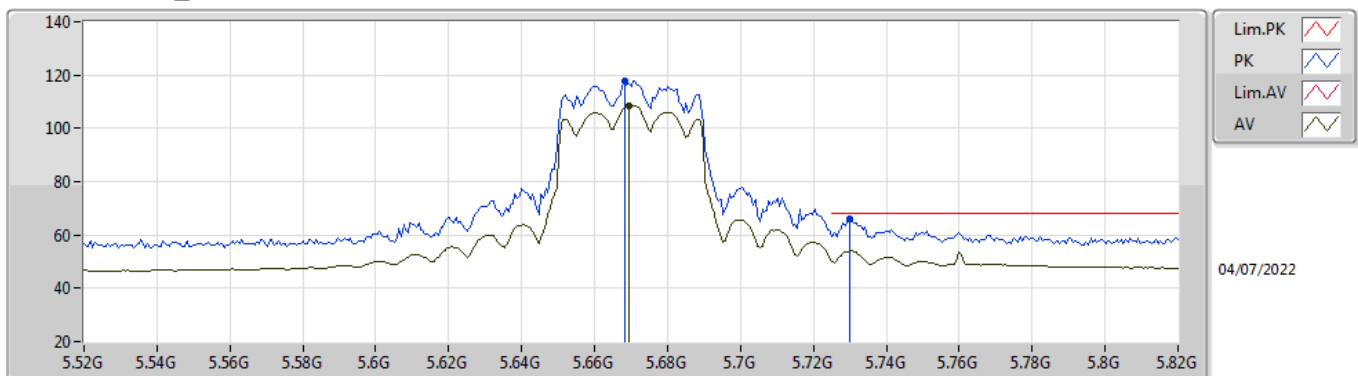
### 5670MHz\_TnomVnom



| 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   | 5.6718G      | 109.76            | Inf               | -Inf           | 5.36           | 3           | Vertical  | 350            | 1.00          | -       | 104.40        | 33.17      | 6.96       | 34.77      |
| PK   | 5.673G       | 118.93            | Inf               | -Inf           | 5.37           | 3           | Vertical  | 350            | 1.00          | -       | 113.56        | 33.18      | 6.96       | 34.77      |
| PK   | 5.733G       | 65.23             | 68.20             | -2.97          | 5.70           | 3           | Vertical  | 350            | 1.00          | -       | 59.53         | 33.53      | 6.94       | 34.77      |

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

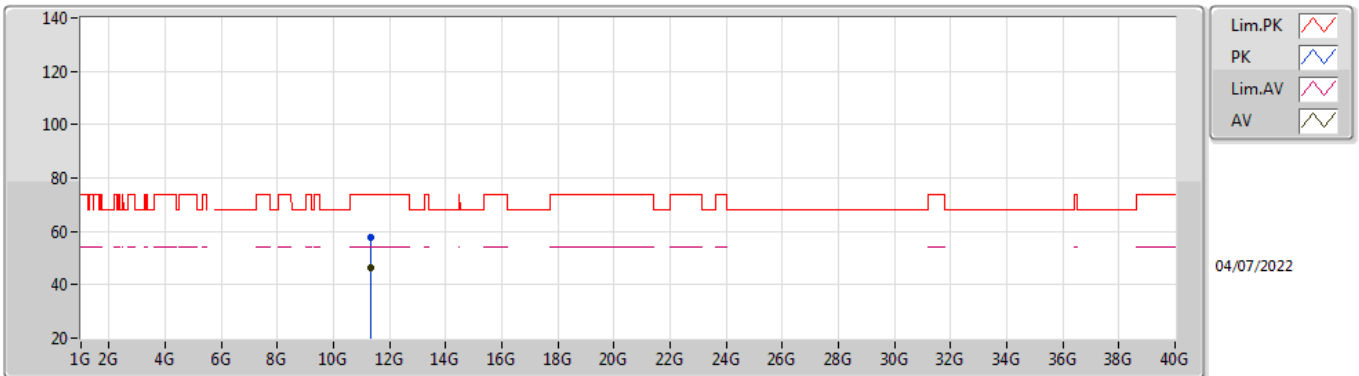
### 5670MHz\_TnomVnom



| 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   | 5.6694G      | 108.66            | Inf               | -Inf           | 5.35           | 3           | Horizontal | 74             | 1.90          | -       | 103.31        | 33.16      | 6.96       | 34.77      |
| PK   | 5.6682G      | 117.76            | Inf               | -Inf           | 5.34           | 3           | Horizontal | 74             | 1.90          | -       | 112.42        | 33.15      | 6.96       | 34.77      |
| PK   | 5.73G        | 66.28             | 68.20             | -1.92          | 5.69           | 3           | Horizontal | 74             | 1.90          | -       | 60.59         | 33.52      | 6.94       | 34.77      |

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

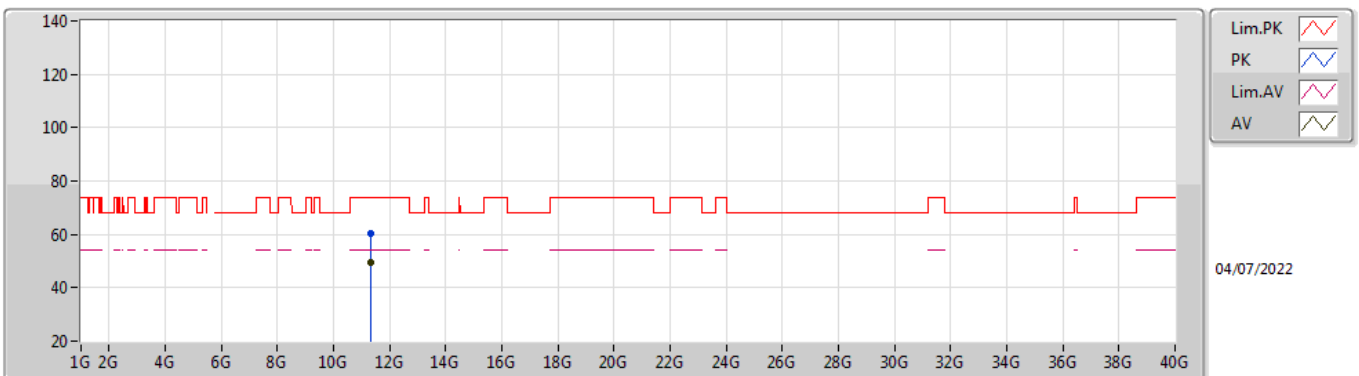
### 5670MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.33456G | 46.34    | 54.00    | -7.66  | 13.56  | 3    | Vertical  | 360     | 1.49   | -       | 32.78  | 38.90 | 9.31 | 34.65 |
| PK   | 11.3352G  | 57.78    | 74.00    | -16.22 | 13.56  | 3    | Vertical  | 360     | 1.49   | -       | 44.22  | 38.90 | 9.31 | 34.65 |

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

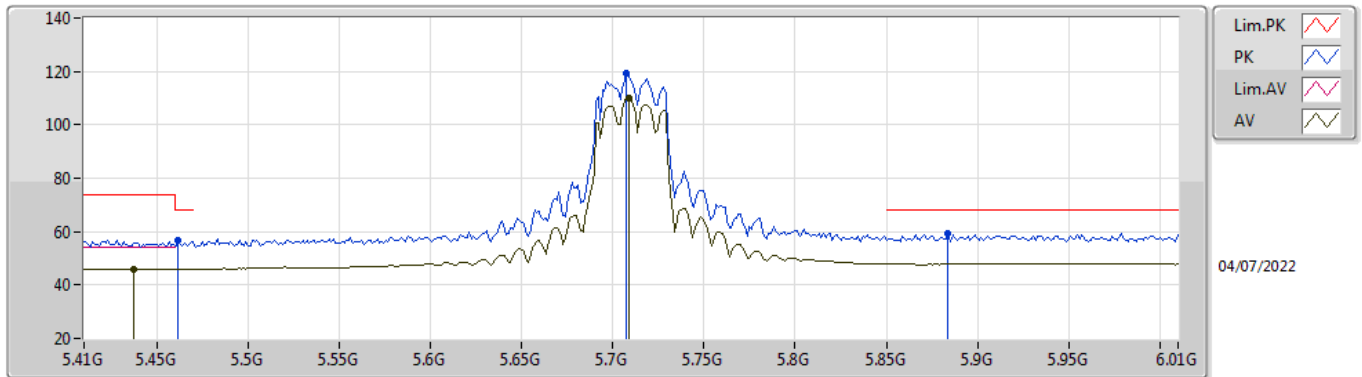
### 5670MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.34464G | 49.44    | 54.00    | -4.56  | 13.56  | 3    | Horizontal | 300     | 1.62   | -       | 35.88  | 38.90 | 9.31 | 34.65 |
| PK   | 11.34368G | 60.54    | 74.00    | -13.46 | 13.56  | 3    | Horizontal | 300     | 1.62   | -       | 46.98  | 38.90 | 9.31 | 34.65 |

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

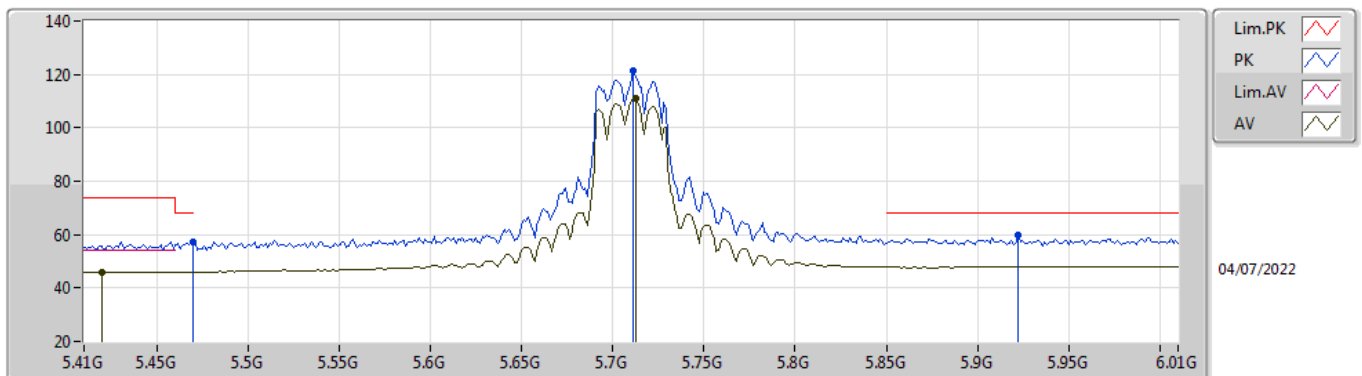
### 5710MHz Straddle 5.47-5.725GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4376G | 45.95    | 54.00    | -8.05  | 5.18   | 3    | Vertical  | 355     | 2.44   | -       | 40.77  | 32.85 | 7.10 | 34.77 |
| AV   | 5.7088G | 110.22   | Inf      | -Inf   | 5.62   | 3    | Vertical  | 355     | 2.44   | -       | 104.60 | 33.44 | 6.95 | 34.77 |
| PK   | 5.4616G | 56.87    | 68.20    | -11.33 | 5.13   | 3    | Vertical  | 355     | 2.44   | -       | 51.74  | 32.82 | 7.08 | 34.77 |
| PK   | 5.7076G | 119.33   | Inf      | -Inf   | 5.61   | 3    | Vertical  | 355     | 2.44   | -       | 113.72 | 33.43 | 6.95 | 34.77 |
| PK   | 5.884G  | 59.11    | 68.20    | -9.09  | 6.75   | 3    | Vertical  | 355     | 2.44   | -       | 52.36  | 34.24 | 7.28 | 34.77 |

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

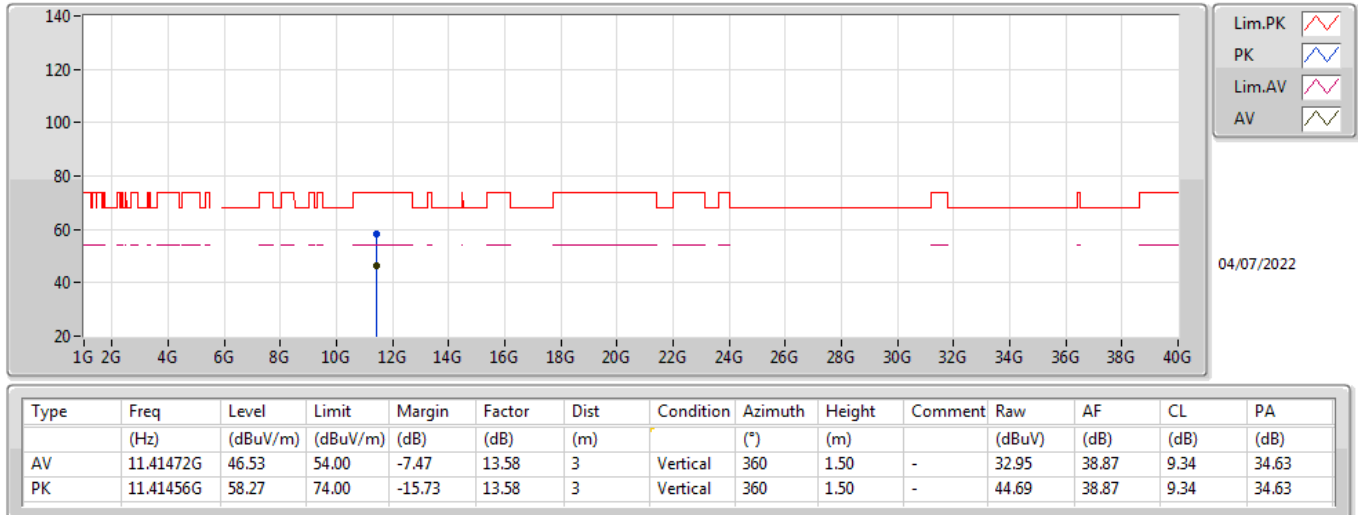
### 5710MHz Straddle 5.47-5.725GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4196G | 46.04    | 54.00    | -7.96  | 5.26   | 3    | Horizontal | 298     | 2.49   | -       | 40.78  | 32.92 | 7.11 | 34.77 |
| AV   | 5.7124G | 110.92   | Inf      | -Inf   | 5.63   | 3    | Horizontal | 298     | 2.49   | -       | 105.29 | 33.45 | 6.95 | 34.77 |
| PK   | 5.47G   | 57.45    | 68.20    | -10.75 | 5.14   | 3    | Horizontal | 298     | 2.49   | -       | 52.31  | 32.84 | 7.07 | 34.77 |
| PK   | 5.7112G | 121.21   | Inf      | -Inf   | 5.62   | 3    | Horizontal | 298     | 2.49   | -       | 115.59 | 33.44 | 6.95 | 34.77 |
| PK   | 5.9224G | 59.65    | 68.20    | -8.55  | 6.98   | 3    | Horizontal | 298     | 2.49   | -       | 52.67  | 34.30 | 7.45 | 34.77 |

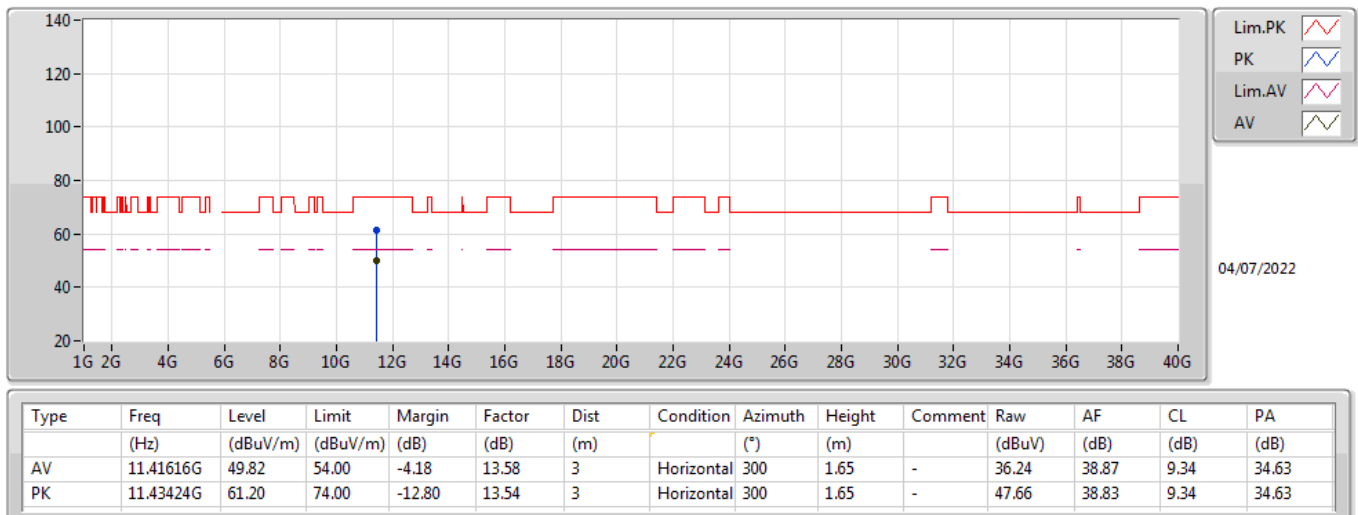
# 802.11ax HEW40\_Nss1,(MCS0)\_2TX

## 5710MHz Straddle 5.47-5.725GHz\_TnomVnom



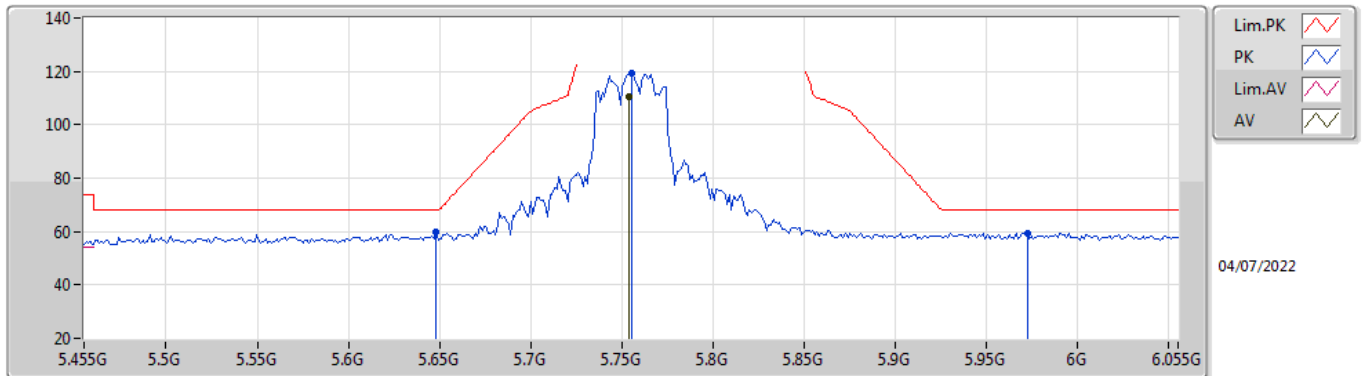
# 802.11ax HEW40\_Nss1,(MCS0)\_2TX

## 5710MHz Straddle 5.47-5.725GHz\_TnomVnom



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

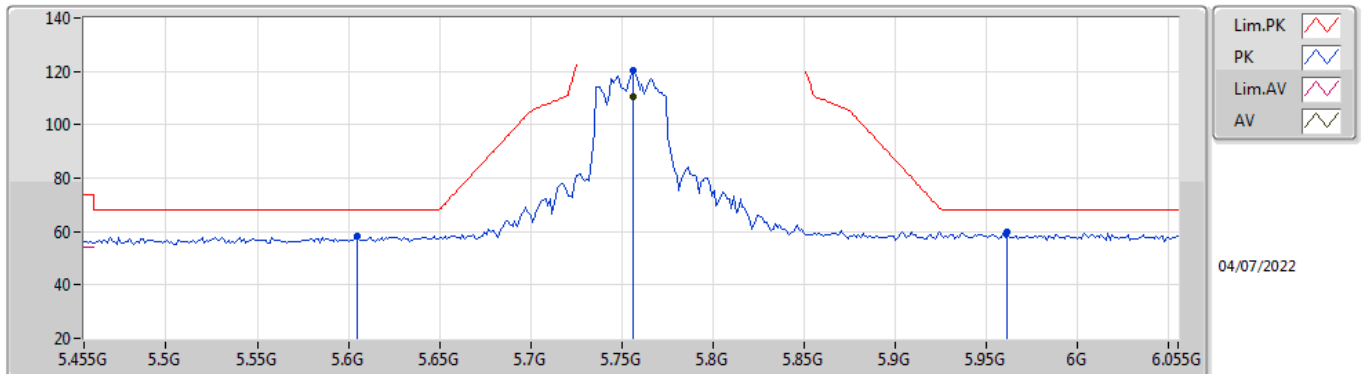
### 5755MHz\_TnomVnom



| 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   | 5.7538G      | 110.68            | Inf               | -Inf           | 5.78           | 3           | Vertical  | 360            | 2.47          | -       | 104.90        | 33.62      | 6.93       | 34.77      |
| PK   | 5.6482G      | 59.61             | 68.20             | -8.59          | 5.20           | 3           | Vertical  | 360            | 2.47          | -       | 54.41         | 33.00      | 6.97       | 34.77      |
| PK   | 5.755G       | 119.56            | Inf               | -Inf           | 5.79           | 3           | Vertical  | 360            | 2.47          | -       | 113.77        | 33.63      | 6.93       | 34.77      |
| PK   | 5.9722G      | 59.55             | 68.20             | -8.65          | 7.16           | 3           | Vertical  | 360            | 2.47          | -       | 52.39         | 34.26      | 7.67       | 34.77      |

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

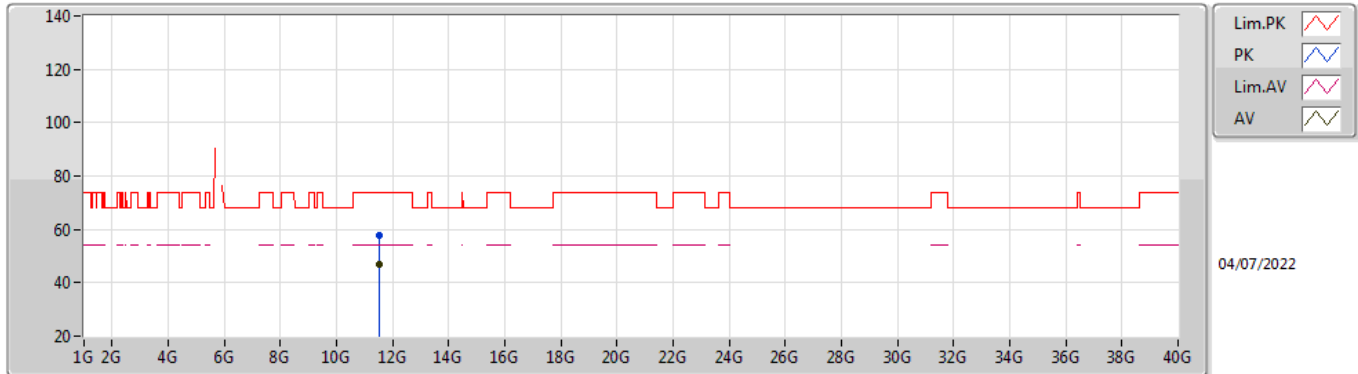
### 5755MHz\_TnomVnom



| 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   | 5.7562G      | 110.37            | Inf               | -Inf           | 5.80           | 3           | Horizontal | 80             | 2.09          | -       | 104.57        | 33.64      | 6.93       | 34.77      |
| PK   | 5.605G       | 58.06             | 68.20             | -10.14         | 5.22           | 3           | Horizontal | 80             | 2.09          | -       | 52.84         | 33.00      | 6.99       | 34.77      |
| PK   | 5.7562G      | 120.54            | Inf               | -Inf           | 5.80           | 3           | Horizontal | 80             | 2.09          | -       | 114.74        | 33.64      | 6.93       | 34.77      |
| PK   | 5.9614G      | 59.66             | 68.20             | -8.54          | 7.13           | 3           | Horizontal | 80             | 2.09          | -       | 52.53         | 34.28      | 7.62       | 34.77      |

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

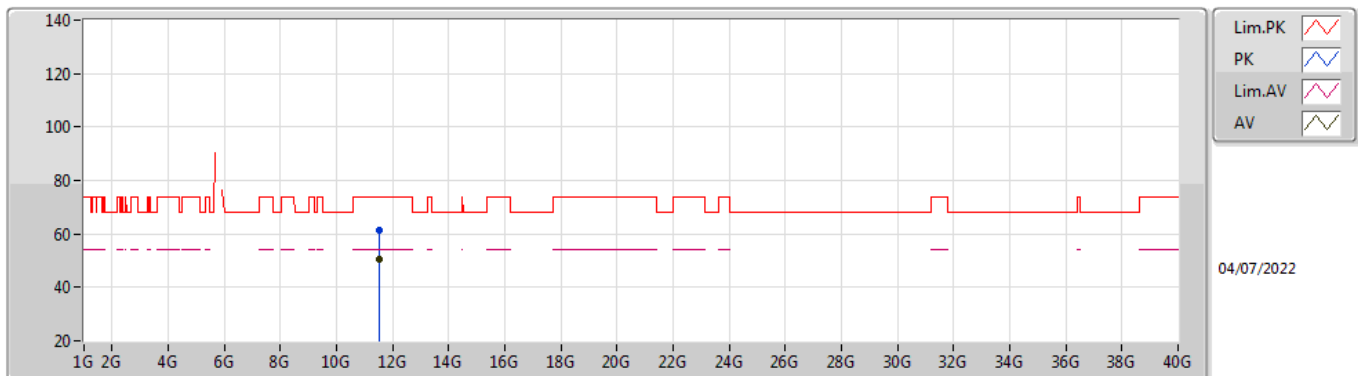
### 5755MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.50488G | 46.69    | 54.00    | -7.31  | 13.45  | 3    | Vertical  | 360     | 1.46   | -       | 33.24  | 38.69 | 9.37 | 34.61 |
| PK   | 11.51496G | 57.64    | 74.00    | -16.36 | 13.43  | 3    | Vertical  | 360     | 1.46   | -       | 44.21  | 38.67 | 9.37 | 34.61 |

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

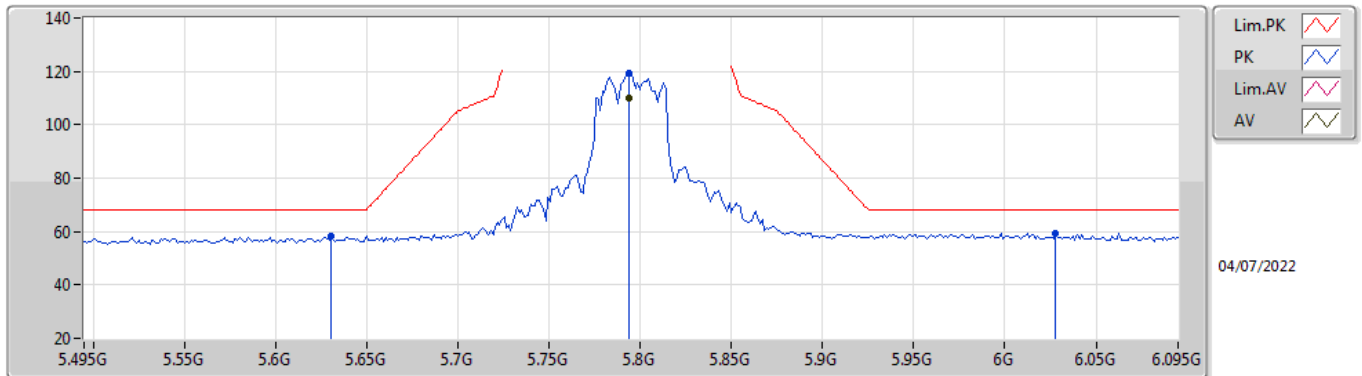
### 5755MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.5124G  | 50.57    | 54.00    | -3.43  | 13.44  | 3    | Horizontal | 313     | 1.59   | -       | 37.13  | 38.68 | 9.37 | 34.61 |
| PK   | 11.51848G | 61.62    | 74.00    | -12.38 | 13.41  | 3    | Horizontal | 313     | 1.59   | -       | 48.21  | 38.66 | 9.37 | 34.62 |

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

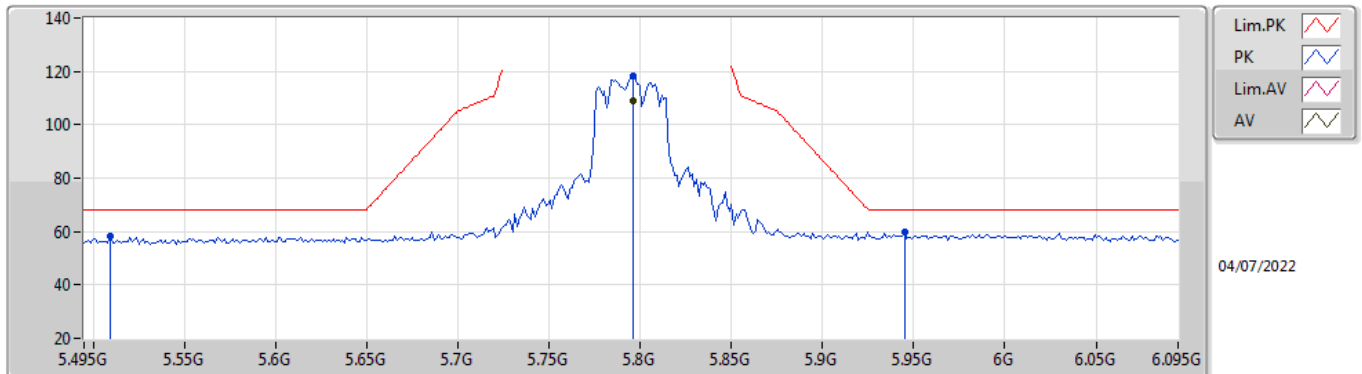
### 5795MHz\_TnomVnom



| 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   | 5.7938G      | 110.09            | Inf               | -Inf           | 6.00           | 3           | Vertical  | 0              | 2.31          | -       | 104.09        | 33.86      | 6.91       | 34.77      |
| PK   | 5.6306G      | 58.11             | 68.20             | -10.09         | 5.21           | 3           | Vertical  | 0              | 2.31          | -       | 52.90         | 33.00      | 6.98       | 34.77      |
| PK   | 5.7938G      | 119.31            | Inf               | -Inf           | 6.00           | 3           | Vertical  | 0              | 2.31          | -       | 113.31        | 33.86      | 6.91       | 34.77      |
| PK   | 6.0278G      | 59.56             | 68.20             | -8.64          | 7.03           | 3           | Vertical  | 0              | 2.31          | -       | 52.53         | 34.09      | 7.71       | 34.77      |

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

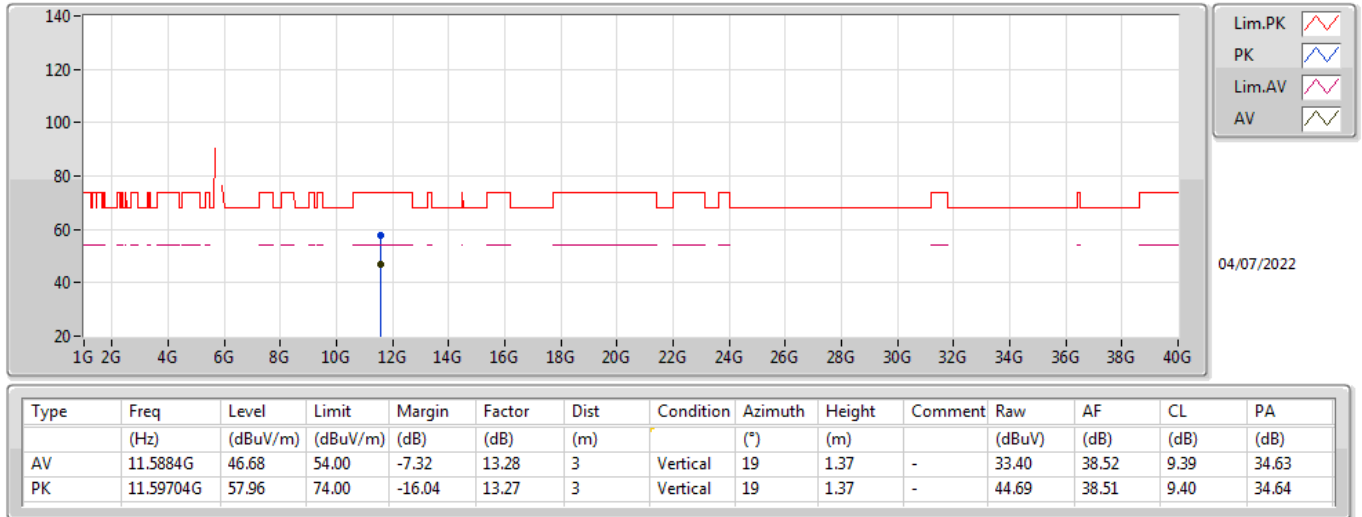
### 5795MHz\_TnomVnom



| 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   | 5.7962G      | 109.22            | Inf               | -Inf           | 6.02           | 3           | Horizontal | 325            | 1.20          | -       | 103.20        | 33.88      | 6.91       | 34.77      |
| PK   | 5.5094G      | 58.53             | 68.20             | -9.67          | 5.20           | 3           | Horizontal | 325            | 1.20          | -       | 53.33         | 32.92      | 7.05       | 34.77      |
| PK   | 5.7962G      | 118.39            | Inf               | -Inf           | 6.02           | 3           | Horizontal | 325            | 1.20          | -       | 112.37        | 33.88      | 6.91       | 34.77      |
| PK   | 5.945G       | 59.85             | 68.20             | -8.35          | 7.08           | 3           | Horizontal | 325            | 1.20          | -       | 52.77         | 34.30      | 7.55       | 34.77      |

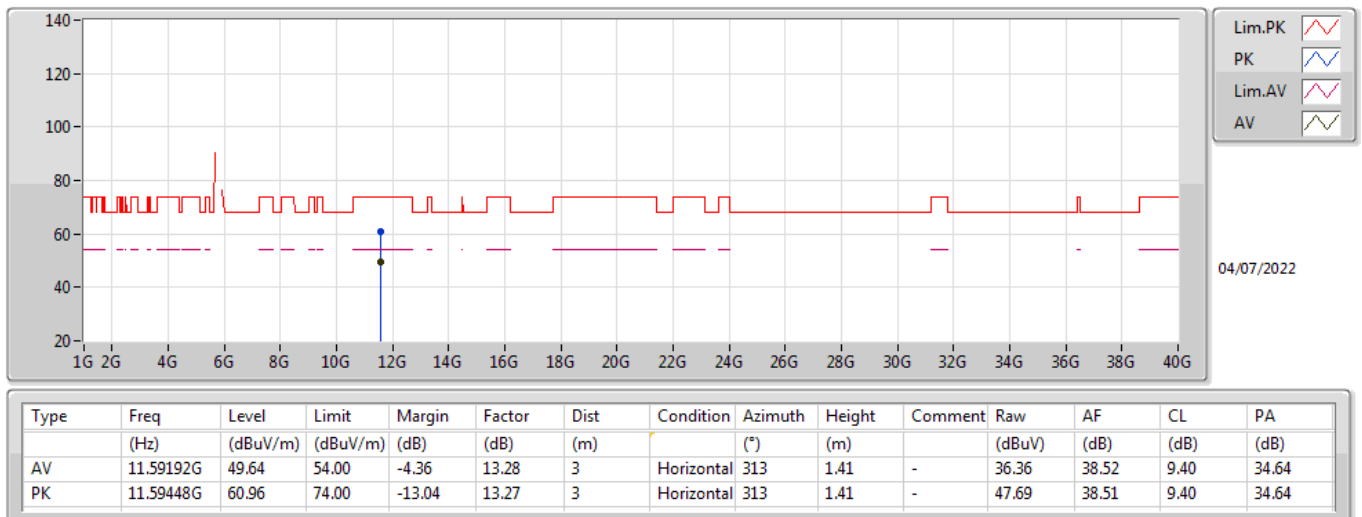
## 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### 5795MHz\_TnomVnom



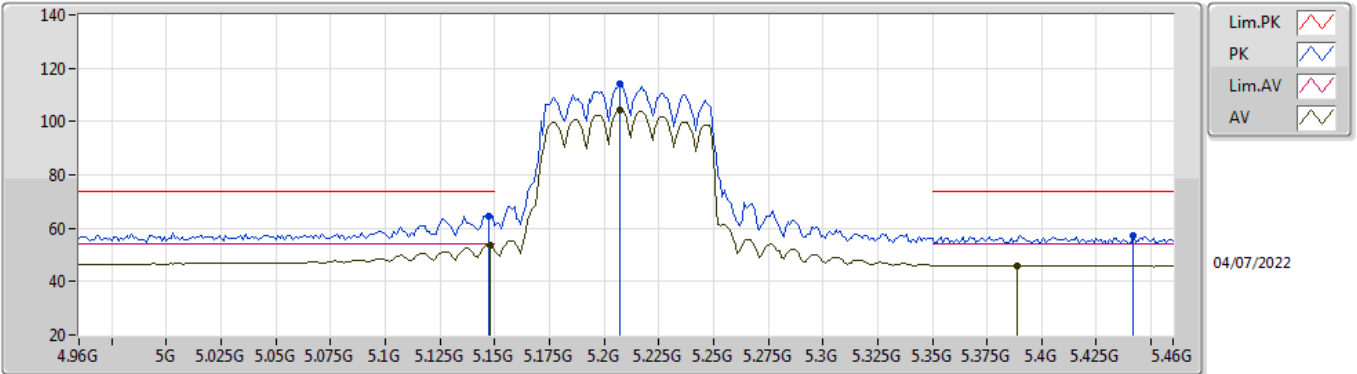
## 802.11ax HEW40\_Nss1,(MCS0)\_2TX

### 5795MHz\_TnomVnom



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

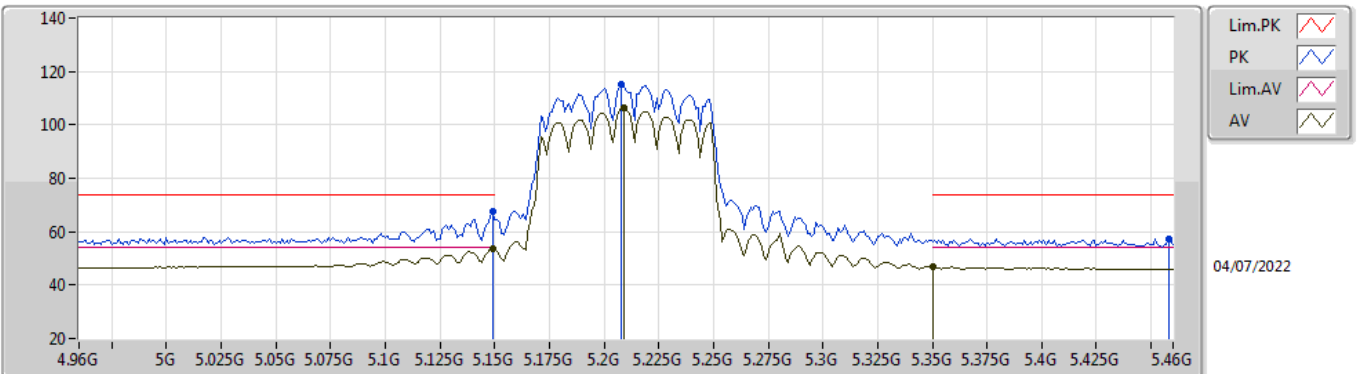
### 5210MHz\_TnomVnom



| Type | Freq   | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|--------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)   | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.148G | 53.66    | 54.00    | -0.34  | 5.21   | 3    | Vertical  | 340     | 1.50   | -       | 48.45  | 33.10 | 6.87 | 34.76 |
| AV   | 5.207G | 104.46   | Inf      | -Inf   | 5.33   | 3    | Vertical  | 340     | 1.50   | -       | 99.13  | 33.19 | 6.90 | 34.76 |
| AV   | 5.389G | 46.09    | 54.00    | -7.91  | 5.27   | 3    | Vertical  | 340     | 1.50   | -       | 40.82  | 32.93 | 7.11 | 34.77 |
| PK   | 5.147G | 64.68    | 74.00    | -9.32  | 5.20   | 3    | Vertical  | 340     | 1.50   | -       | 59.48  | 33.09 | 6.87 | 34.76 |
| PK   | 5.207G | 114.26   | Inf      | -Inf   | 5.33   | 3    | Vertical  | 340     | 1.50   | -       | 108.93 | 33.19 | 6.90 | 34.76 |
| PK   | 5.442G | 57.21    | 74.00    | -16.79 | 5.15   | 3    | Vertical  | 340     | 1.50   | -       | 52.06  | 32.83 | 7.09 | 34.77 |

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

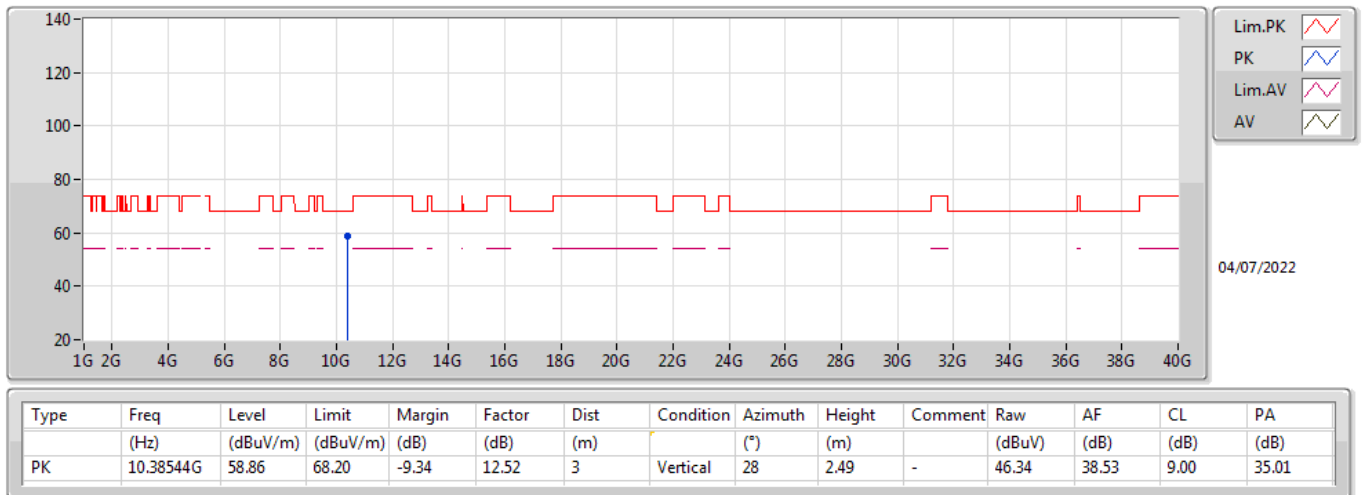
### 5210MHz\_TnomVnom



| Type | Freq   | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|--------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)   | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.149G | 53.66    | 54.00    | -0.34  | 5.21   | 3    | Horizontal | 332     | 1.94   | -       | 48.45  | 33.10 | 6.87 | 34.76 |
| AV   | 5.209G | 106.58   | Inf      | -Inf   | 5.32   | 3    | Horizontal | 332     | 1.94   | -       | 101.26 | 33.18 | 6.90 | 34.76 |
| AV   | 5.35G  | 46.84    | 54.00    | -7.16  | 4.99   | 3    | Horizontal | 332     | 1.94   | -       | 41.85  | 32.70 | 7.06 | 34.77 |
| PK   | 5.149G | 67.61    | 74.00    | -6.39  | 5.21   | 3    | Horizontal | 332     | 1.94   | -       | 62.40  | 33.10 | 6.87 | 34.76 |
| PK   | 5.208G | 115.18   | Inf      | -Inf   | 5.32   | 3    | Horizontal | 332     | 1.94   | -       | 109.86 | 33.18 | 6.90 | 34.76 |
| PK   | 5.458G | 57.26    | 74.00    | -16.74 | 5.13   | 3    | Horizontal | 332     | 1.94   | -       | 52.13  | 32.82 | 7.08 | 34.77 |

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

#### 5210MHz\_TnomVnom



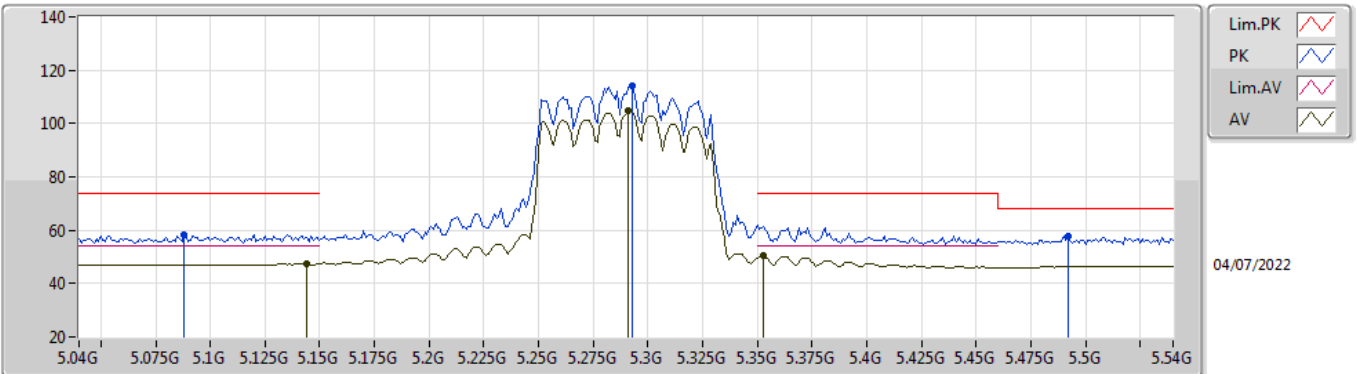
### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

#### 5210MHz\_TnomVnom



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

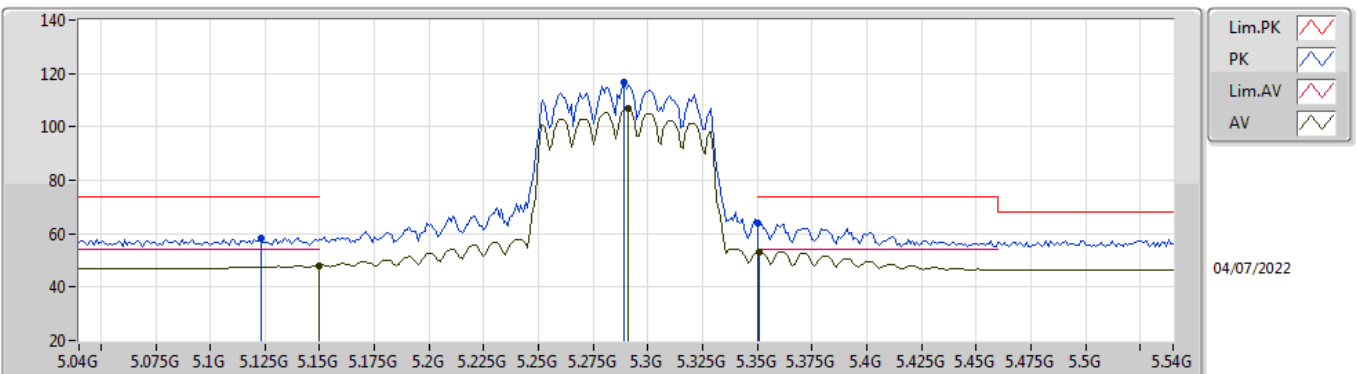
### 5290MHz\_TnomVnom



| Type | Freq   | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|--------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)   | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.144G | 47.49    | 54.00    | -6.51  | 5.20   | 3    | Vertical  | 352     | 1.00   | -       | 42.29  | 33.09 | 6.87 | 34.76 |
| AV   | 5.291G | 105.05   | Inf      | -Inf   | 5.16   | 3    | Vertical  | 352     | 1.00   | -       | 99.89  | 32.94 | 6.99 | 34.77 |
| AV   | 5.353G | 50.43    | 54.00    | -3.57  | 5.02   | 3    | Vertical  | 352     | 1.00   | -       | 45.41  | 32.72 | 7.07 | 34.77 |
| PK   | 5.088G | 58.22    | 74.00    | -15.78 | 5.11   | 3    | Vertical  | 352     | 1.00   | -       | 53.11  | 33.02 | 6.85 | 34.76 |
| PK   | 5.293G | 113.96   | Inf      | -Inf   | 5.16   | 3    | Vertical  | 352     | 1.00   | -       | 108.80 | 32.93 | 7.00 | 34.77 |
| PK   | 5.492G | 57.79    | 68.20    | -10.41 | 5.17   | 3    | Vertical  | 352     | 1.00   | -       | 52.62  | 32.88 | 7.06 | 34.77 |

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

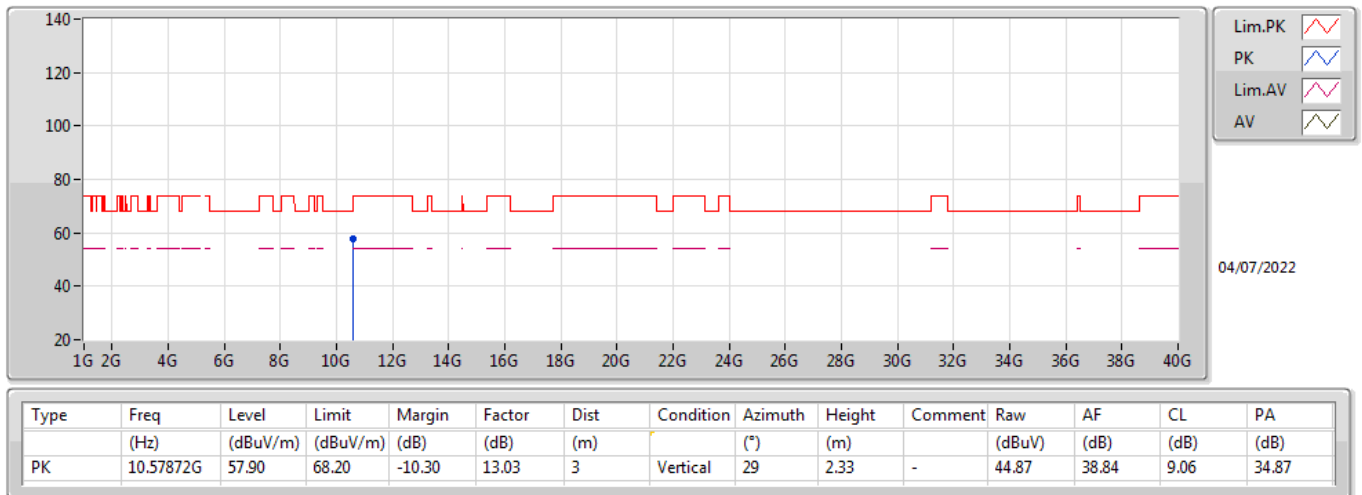
### 5290MHz\_TnomVnom



| Type | Freq   | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|--------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)   | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.15G  | 48.14    | 54.00    | -5.86  | 5.21   | 3    | Horizontal | 329     | 2.19   | -       | 42.93  | 33.10 | 6.87 | 34.76 |
| AV   | 5.291G | 106.95   | Inf      | -Inf   | 5.16   | 3    | Horizontal | 329     | 2.19   | -       | 101.79 | 32.94 | 6.99 | 34.77 |
| AV   | 5.351G | 53.36    | 54.00    | -0.64  | 5.00   | 3    | Horizontal | 329     | 2.19   | -       | 48.36  | 32.71 | 7.06 | 34.77 |
| PK   | 5.123G | 58.44    | 74.00    | -15.56 | 5.15   | 3    | Horizontal | 329     | 2.19   | -       | 53.29  | 33.05 | 6.86 | 34.76 |
| PK   | 5.289G | 116.88   | Inf      | -Inf   | 5.16   | 3    | Horizontal | 329     | 2.19   | -       | 111.72 | 32.94 | 6.99 | 34.77 |
| PK   | 5.35G  | 63.98    | 74.00    | -10.02 | 4.99   | 3    | Horizontal | 329     | 2.19   | -       | 58.99  | 32.70 | 7.06 | 34.77 |

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

#### 5290MHz\_TnomVnom



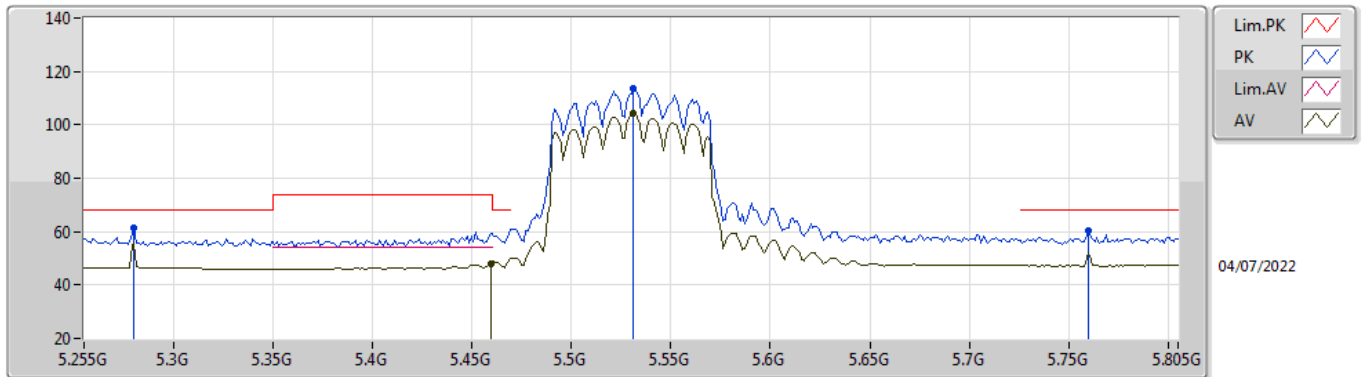
### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

#### 5290MHz\_TnomVnom



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

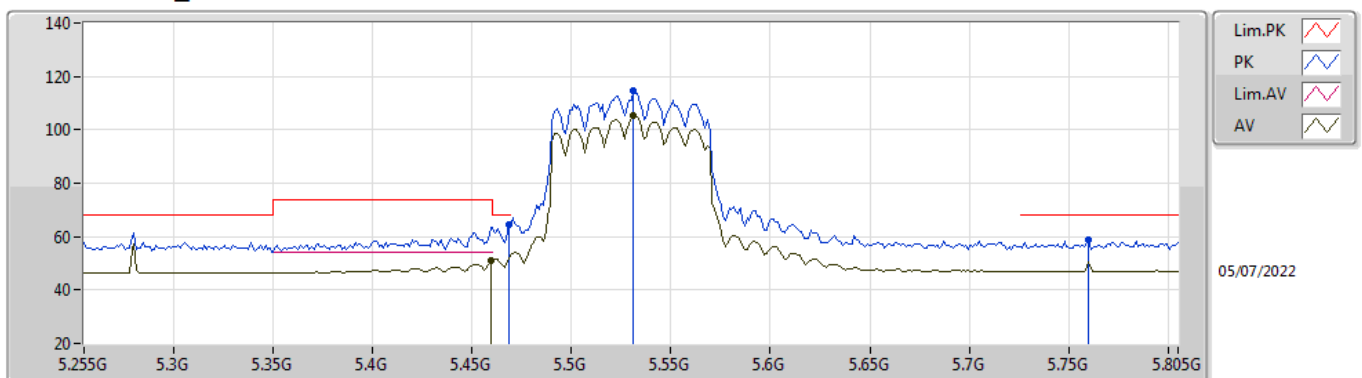
### 5530MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4596G | 48.17    | 54.00    | -5.83  | 5.13   | 3    | Vertical  | 355     | 1.03   | -       | 43.04  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5311G | 104.38   | Inf      | -Inf   | 5.22   | 3    | Vertical  | 355     | 1.03   | -       | 99.16  | 32.96 | 7.03 | 34.77 |
| PK   | 5.2803G | 61.23    | 68.20    | -6.97  | 5.19   | 3    | Vertical  | 355     | 1.03   | -       | 56.04  | 32.98 | 6.98 | 34.77 |
| PK   | 5.5311G | 113.83   | Inf      | -Inf   | 5.22   | 3    | Vertical  | 355     | 1.03   | -       | 108.61 | 32.96 | 7.03 | 34.77 |
| PK   | 5.7599G | 60.11    | 68.20    | -8.09  | 5.82   | 3    | Vertical  | 355     | 1.03   | -       | 54.29  | 33.66 | 6.93 | 34.77 |

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

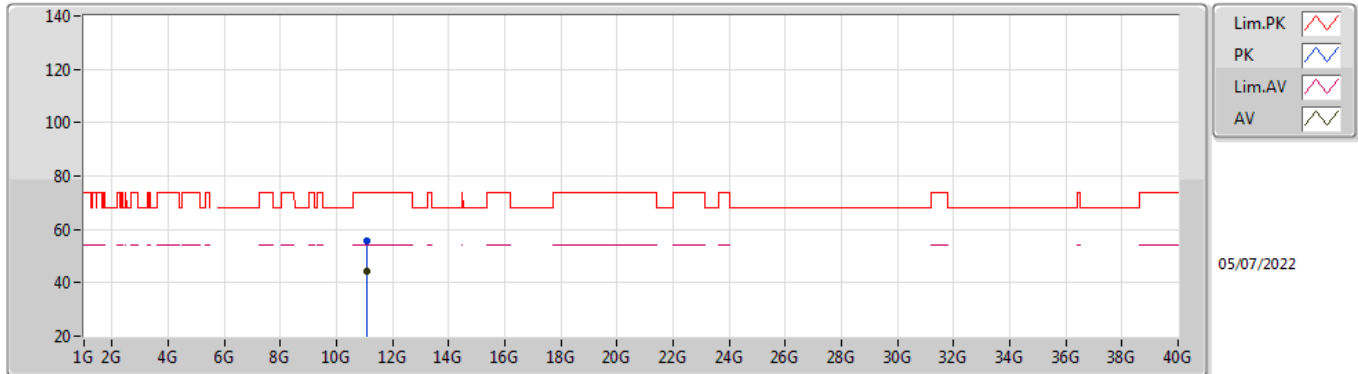
### 5530MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4596G | 51.25    | 54.00    | -2.75  | 5.13   | 3    | Horizontal | 324     | 2.14   | -       | 46.12  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5311G | 105.10   | Inf      | -Inf   | 5.22   | 3    | Horizontal | 324     | 2.14   | -       | 99.88  | 32.96 | 7.03 | 34.77 |
| PK   | 5.4684G | 64.44    | 68.20    | -3.76  | 5.15   | 3    | Horizontal | 324     | 2.14   | -       | 59.29  | 32.84 | 7.08 | 34.77 |
| PK   | 5.5311G | 114.49   | Inf      | -Inf   | 5.22   | 3    | Horizontal | 324     | 2.14   | -       | 109.27 | 32.96 | 7.03 | 34.77 |
| PK   | 5.7599G | 58.62    | 68.20    | -9.58  | 5.82   | 3    | Horizontal | 324     | 2.14   | -       | 52.80  | 33.66 | 6.93 | 34.77 |

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

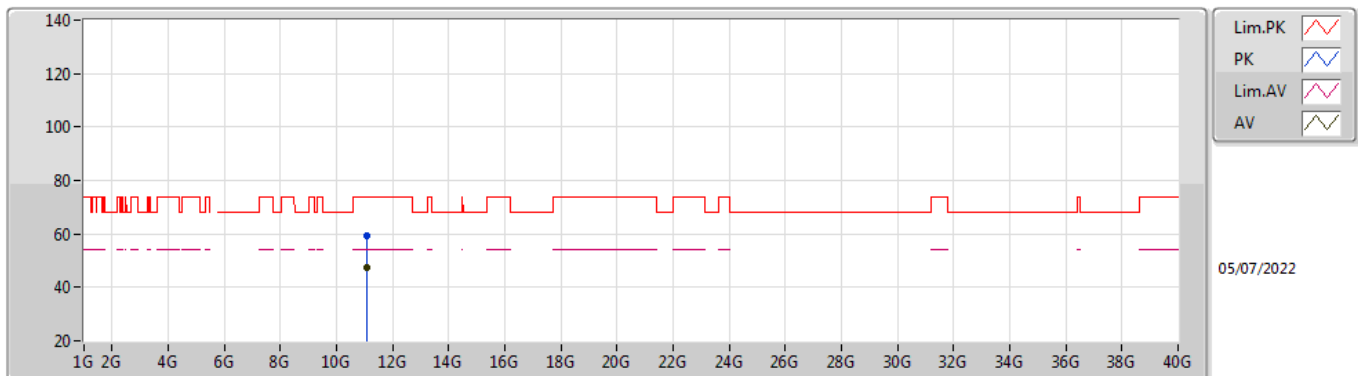
### 5530MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.06042G | 44.26    | 54.00    | -9.74  | 13.14  | 3    | Vertical  | 106     | 2.65   | -       | 31.12  | 38.64 | 9.22 | 34.72 |
| PK   | 11.06024G | 55.92    | 74.00    | -18.08 | 13.14  | 3    | Vertical  | 106     | 2.65   | -       | 42.78  | 38.64 | 9.22 | 34.72 |

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

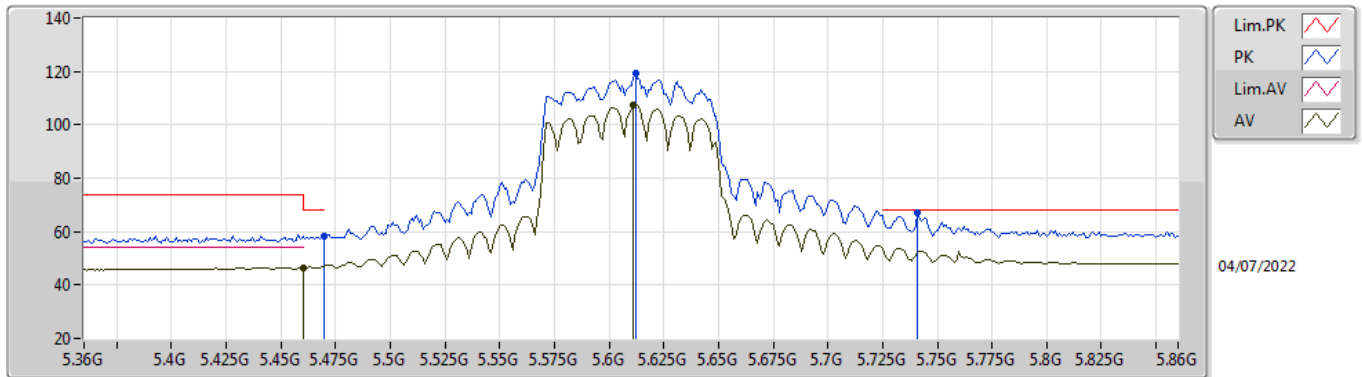
### 5530MHz\_TnomVnom



| Type | Freq      | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|-----------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)      | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 11.06060G | 47.30    | 54.00    | -6.70  | 13.13  | 3    | Horizontal | 58      | 1.96   | -       | 34.17  | 38.63 | 9.22 | 34.72 |
| PK   | 11.0648G  | 59.42    | 74.00    | -14.58 | 13.14  | 3    | Horizontal | 58      | 1.96   | -       | 46.28  | 38.64 | 9.22 | 34.72 |

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

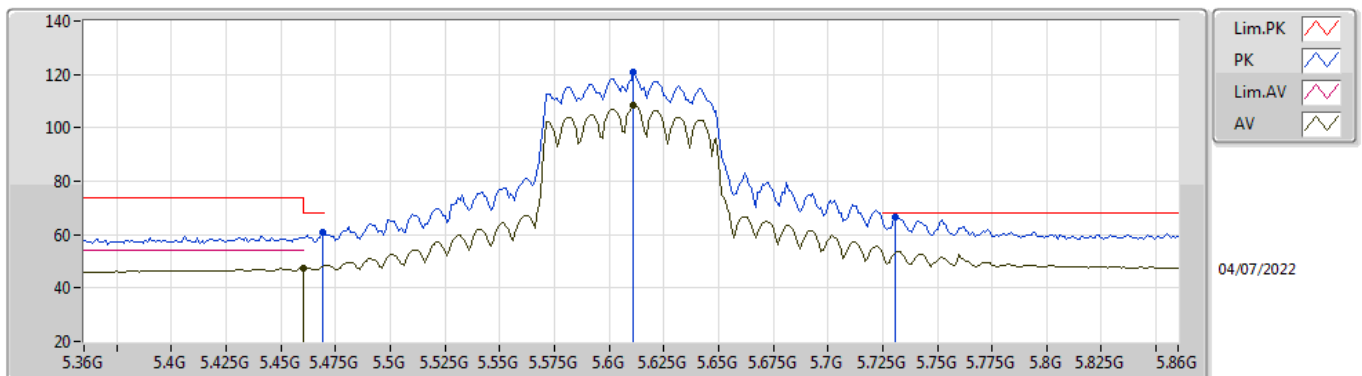
### 5610MHz\_TnomVnom



| Type | Freq   | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|--------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)   | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.46G  | 46.57    | 54.00    | -7.43  | 5.13   | 3    | Vertical  | 346     | 2.55   | -       | 41.44  | 32.82 | 7.08 | 34.77 |
| AV   | 5.611G | 107.61   | Inf      | -Inf   | 5.22   | 3    | Vertical  | 346     | 2.55   | -       | 102.39 | 33.00 | 6.99 | 34.77 |
| PK   | 5.47G  | 58.51    | 68.20    | -9.69  | 5.14   | 3    | Vertical  | 346     | 2.55   | -       | 53.37  | 32.84 | 7.07 | 34.77 |
| PK   | 5.612G | 119.15   | Inf      | -Inf   | 5.22   | 3    | Vertical  | 346     | 2.55   | -       | 113.93 | 33.00 | 6.99 | 34.77 |
| PK   | 5.741G | 66.89    | 68.20    | -1.31  | 5.72   | 3    | Vertical  | 346     | 2.55   | -       | 61.17  | 33.56 | 6.93 | 34.77 |

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

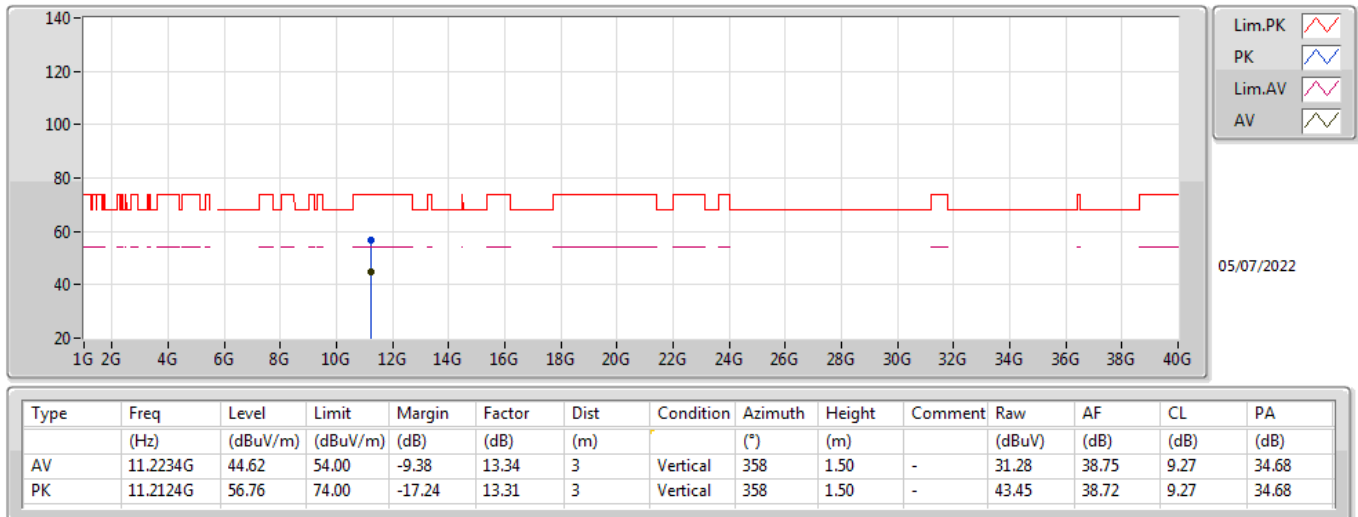
### 5610MHz\_TnomVnom



| Type | Freq   | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|--------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)   | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.46G  | 47.63    | 54.00    | -6.37  | 5.13   | 3    | Horizontal | 300     | 2.55   | -       | 42.50  | 32.82 | 7.08 | 34.77 |
| AV   | 5.611G | 108.35   | Inf      | -Inf   | 5.22   | 3    | Horizontal | 300     | 2.55   | -       | 103.13 | 33.00 | 6.99 | 34.77 |
| PK   | 5.469G | 60.67    | 68.20    | -7.53  | 5.15   | 3    | Horizontal | 300     | 2.55   | -       | 55.52  | 32.84 | 7.08 | 34.77 |
| PK   | 5.611G | 120.75   | Inf      | -Inf   | 5.22   | 3    | Horizontal | 300     | 2.55   | -       | 115.53 | 33.00 | 6.99 | 34.77 |
| PK   | 5.731G | 66.64    | 68.20    | -1.56  | 5.69   | 3    | Horizontal | 300     | 2.55   | -       | 60.95  | 33.52 | 6.94 | 34.77 |

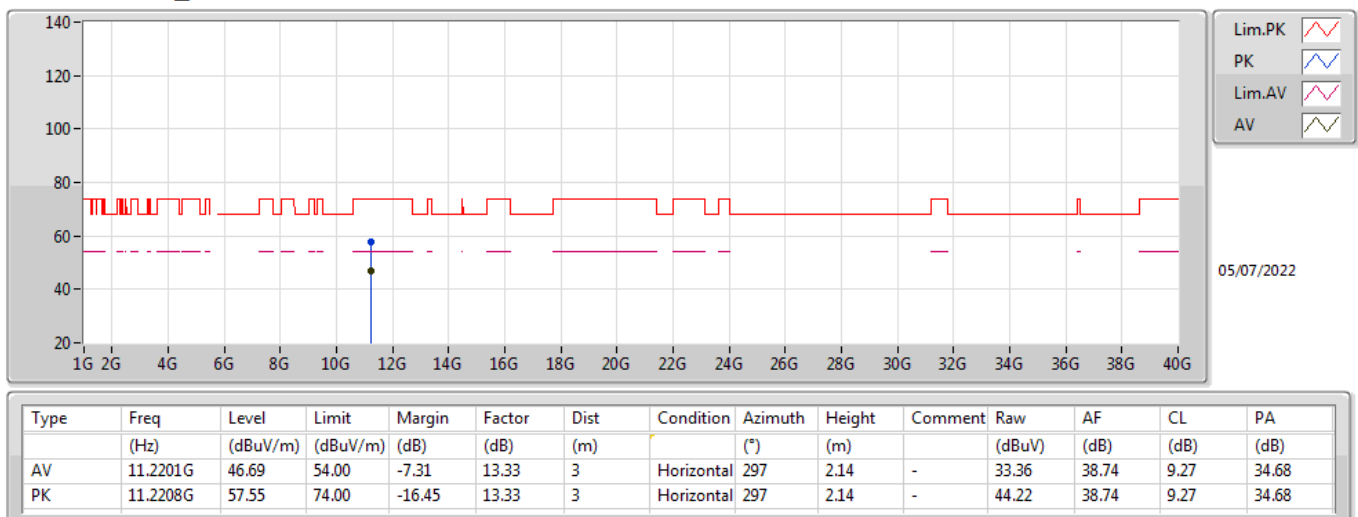
## 802.11ax HEW80\_Nss1,(MCS0)\_2TX

### 5610MHz\_TnomVnom



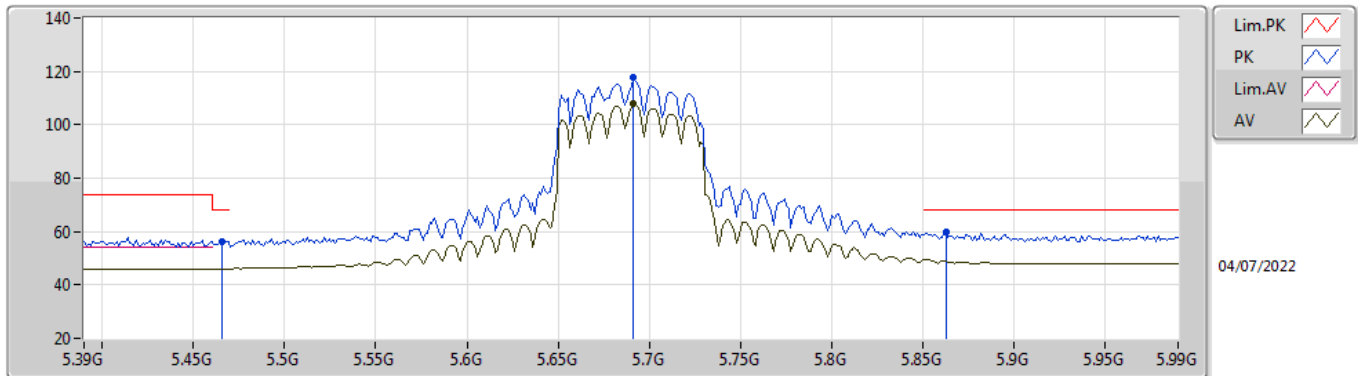
## 802.11ax HEW80\_Nss1,(MCS0)\_2TX

### 5610MHz\_TnomVnom



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

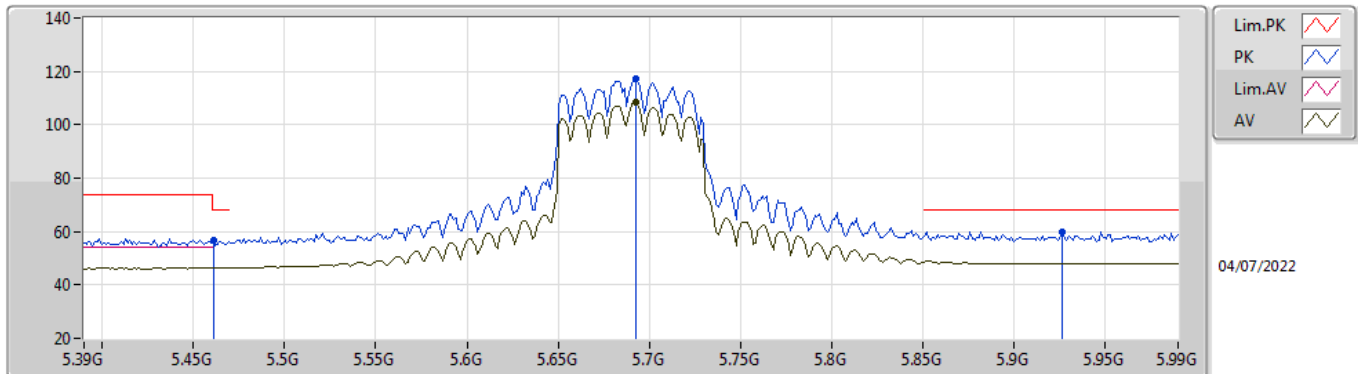
### 5690MHz Straddle 5.47-5.725GHz\_TnomVnom



| 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   | 5.6912G      | 107.83            | Inf               | -Inf           | 5.51           | 3           | Vertical  | 347            | 2.46          | -       | 102.32        | 33.33      | 6.95       | 34.77      |
| PK   | 5.4656G      | 56.17             | 68.20             | -12.03         | 5.14           | 3           | Vertical  | 347            | 2.46          | -       | 51.03         | 32.83      | 7.08       | 34.77      |
| PK   | 5.6912G      | 117.61            | Inf               | -Inf           | 5.51           | 3           | Vertical  | 347            | 2.46          | -       | 112.10        | 33.33      | 6.95       | 34.77      |
| PK   | 5.8628G      | 59.75             | 68.20             | -8.45          | 6.57           | 3           | Vertical  | 347            | 2.46          | -       | 53.18         | 34.15      | 7.19       | 34.77      |

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

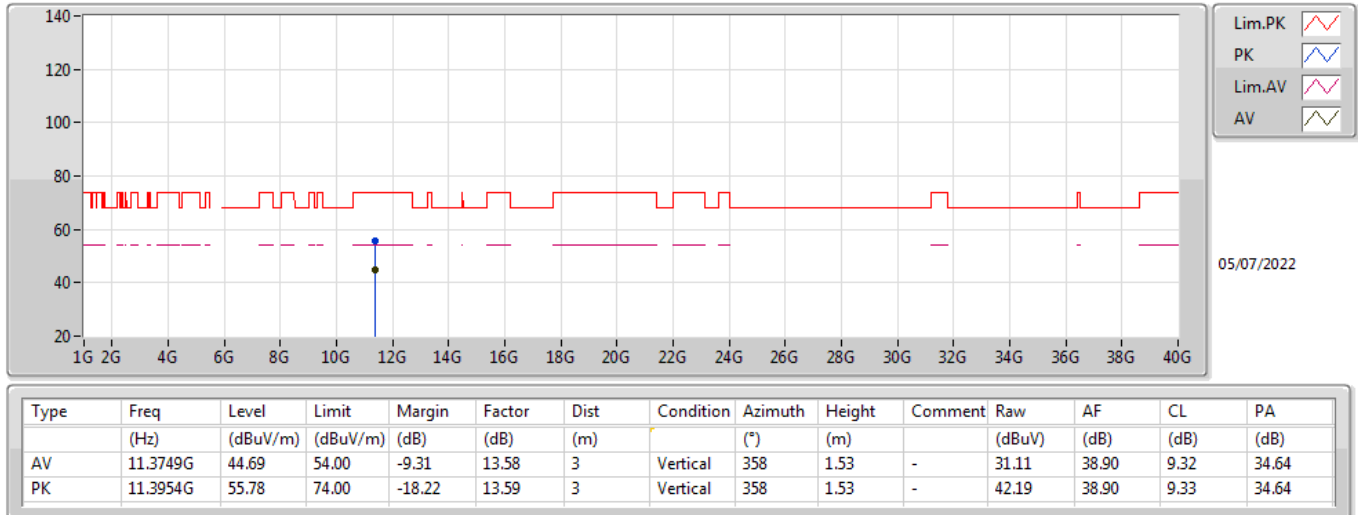
### 5690MHz Straddle 5.47-5.725GHz\_TnomVnom



| 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   | 5.6924G      | 108.42            | Inf               | -Inf           | 5.52           | 3           | Horizontal | 301            | 2.61          | -       | 102.90        | 33.34      | 6.95       | 34.77      |
| PK   | 5.4608G      | 56.72             | 68.20             | -11.48         | 5.13           | 3           | Horizontal | 301            | 2.61          | -       | 51.59         | 32.82      | 7.08       | 34.77      |
| PK   | 5.6924G      | 117.43            | Inf               | -Inf           | 5.52           | 3           | Horizontal | 301            | 2.61          | -       | 111.91        | 33.34      | 6.95       | 34.77      |
| PK   | 5.9264G      | 59.85             | 68.20             | -8.35          | 7.00           | 3           | Horizontal | 301            | 2.61          | -       | 52.85         | 34.30      | 7.47       | 34.77      |

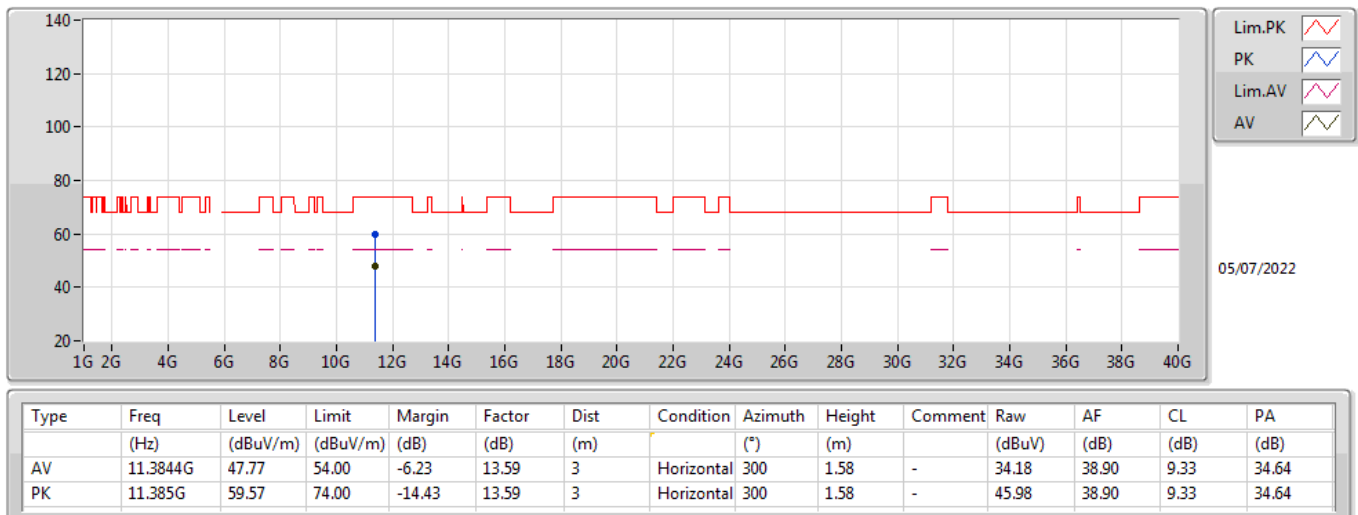
### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

#### 5690MHz Straddle 5.47-5.725GHz\_TnomVnom



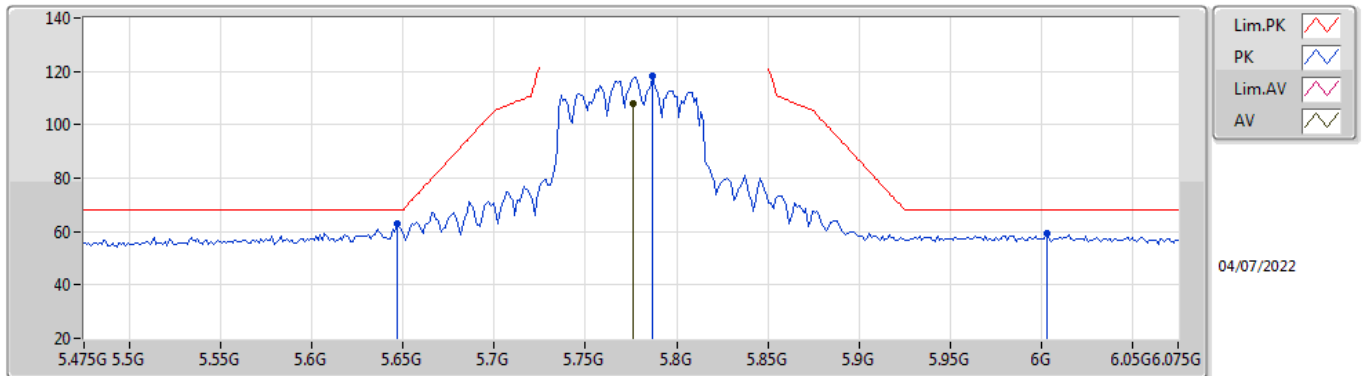
### 802.11ax HEW80\_Nss1,(MCS0)\_2TX

#### 5690MHz Straddle 5.47-5.725GHz\_TnomVnom



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

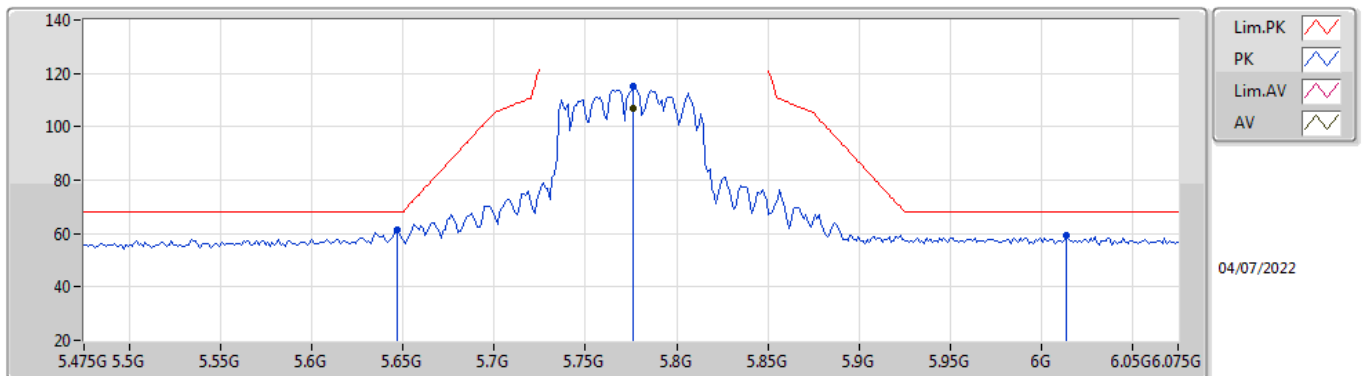
### 5775MHz\_TnomVnom



| 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   | 5.7762G      | 108.01            | Inf               | -Inf           | 5.91           | 3           | Vertical  | 350            | 2.45          | -       | 102.10        | 33.76      | 6.92       | 34.77      |
| PK   | 5.6466G      | 62.76             | 68.20             | -5.44          | 5.20           | 3           | Vertical  | 350            | 2.45          | -       | 57.56         | 33.00      | 6.97       | 34.77      |
| PK   | 5.787G       | 118.04            | Inf               | -Inf           | 5.97           | 3           | Vertical  | 350            | 2.45          | -       | 112.07        | 33.82      | 6.92       | 34.77      |
| PK   | 6.003G       | 59.49             | 68.20             | -8.71          | 7.20           | 3           | Vertical  | 350            | 2.45          | -       | 52.29         | 34.19      | 7.78       | 34.77      |

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

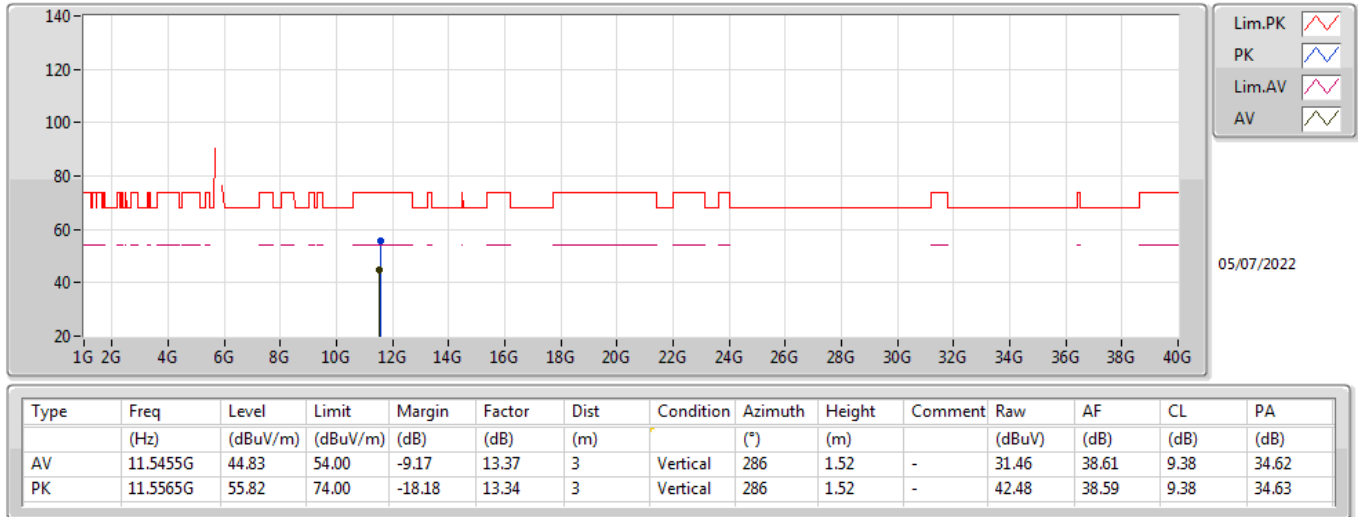
### 5775MHz\_TnomVnom



| 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   | 5.7762G      | 106.74            | Inf               | -Inf           | 5.91           | 3           | Horizontal | 322            | 1.16          | -       | 100.83        | 33.76      | 6.92       | 34.77      |
| PK   | 5.6466G      | 61.46             | 68.20             | -6.74          | 5.20           | 3           | Horizontal | 322            | 1.16          | -       | 56.26         | 33.00      | 6.97       | 34.77      |
| PK   | 5.7762G      | 114.96            | Inf               | -Inf           | 5.91           | 3           | Horizontal | 322            | 1.16          | -       | 109.05        | 33.76      | 6.92       | 34.77      |
| PK   | 6.0138G      | 59.18             | 68.20             | -9.02          | 7.12           | 3           | Horizontal | 322            | 1.16          | -       | 52.06         | 34.14      | 7.75       | 34.77      |

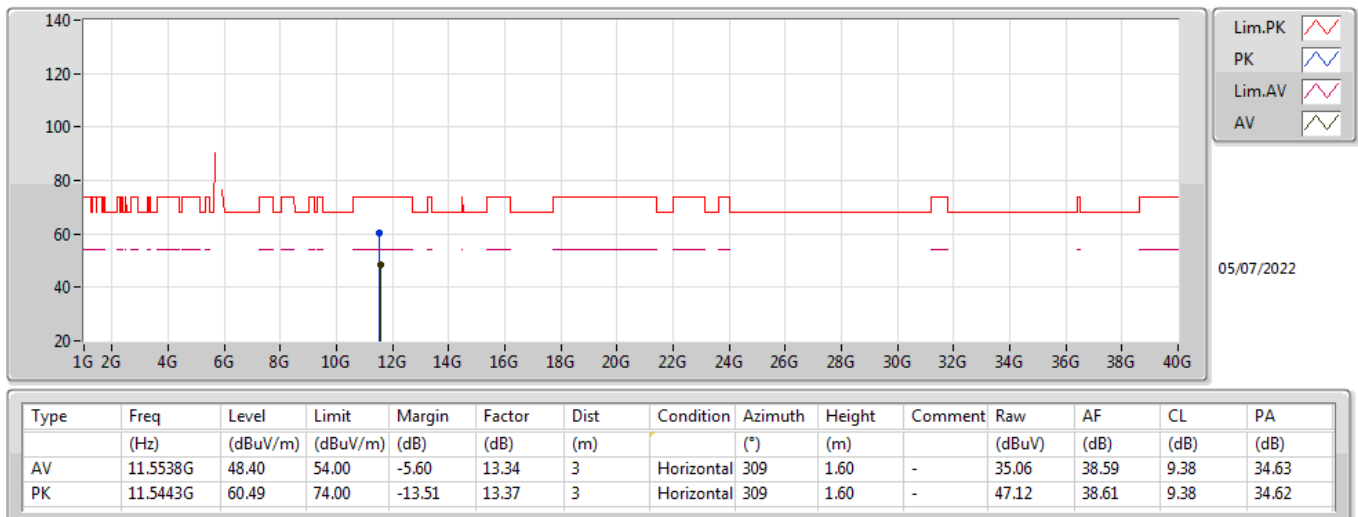
# 802.11ax HEW80\_Nss1,(MCS0)\_2TX

## 5775MHz\_TnomVnom



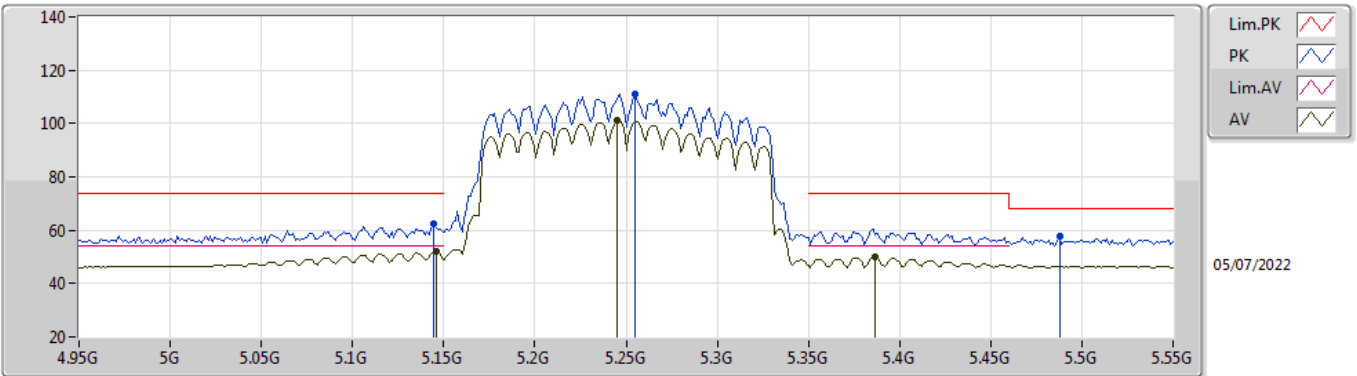
# 802.11ax HEW80\_Nss1,(MCS0)\_2TX

## 5775MHz\_TnomVnom



## 802.11ax HEW160\_Nss1,(MCS0)\_2TX

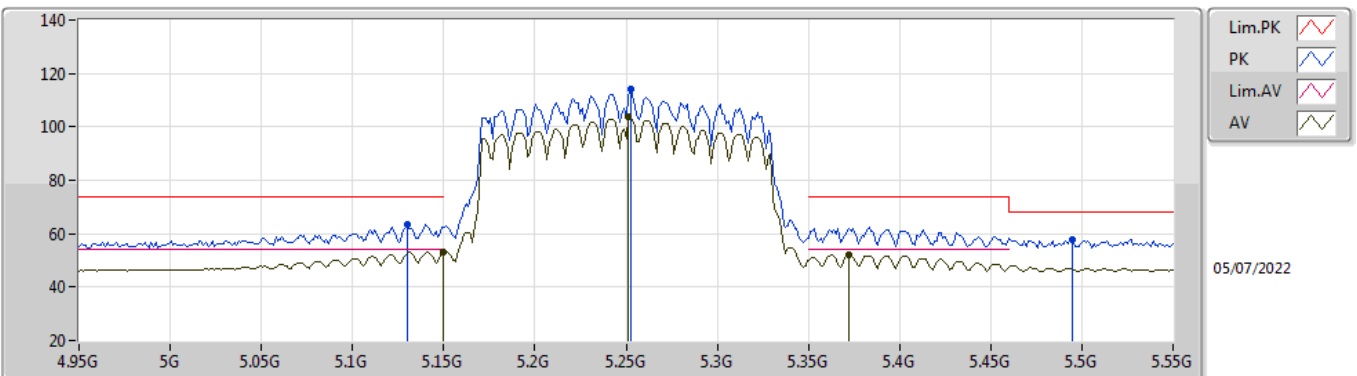
### 5250MHz Straddle 5.25-5.35GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.1456G | 51.83    | 54.00    | -2.17  | 5.20   | 3    | Vertical  | 345     | 1.50   | -       | 46.63  | 33.09 | 6.87 | 34.76 |
| AV   | 5.2452G | 101.08   | Inf      | -Inf   | 5.29   | 3    | Vertical  | 345     | 1.50   | -       | 95.79  | 33.11 | 6.94 | 34.76 |
| AV   | 5.3868G | 50.03    | 54.00    | -3.97  | 5.25   | 3    | Vertical  | 345     | 1.50   | -       | 44.78  | 32.92 | 7.10 | 34.77 |
| PK   | 5.1444G | 62.30    | 74.00    | -11.70 | 5.20   | 3    | Vertical  | 345     | 1.50   | -       | 57.10  | 33.09 | 6.87 | 34.76 |
| PK   | 5.2548G | 110.96   | Inf      | -Inf   | 5.26   | 3    | Vertical  | 345     | 1.50   | -       | 105.70 | 33.08 | 6.95 | 34.77 |
| PK   | 5.4876G | 57.87    | 68.20    | -10.33 | 5.17   | 3    | Vertical  | 345     | 1.50   | -       | 52.70  | 32.88 | 7.06 | 34.77 |

## 802.11ax HEW160\_Nss1,(MCS0)\_2TX

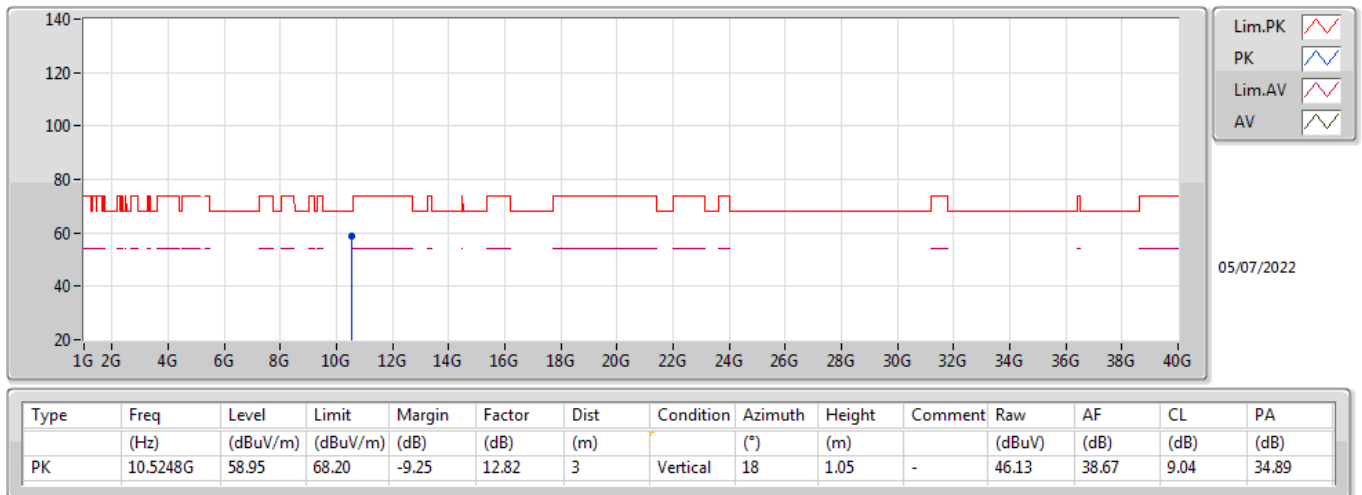
### 5250MHz Straddle 5.25-5.35GHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.15G   | 53.20    | 54.00    | -0.80  | 5.21   | 3    | Horizontal | 330     | 2.63   | -       | 47.99  | 33.10 | 6.87 | 34.76 |
| AV   | 5.2512G | 103.60   | Inf      | -Inf   | 5.28   | 3    | Horizontal | 330     | 2.63   | -       | 98.32  | 33.10 | 6.95 | 34.77 |
| AV   | 5.3724G | 52.03    | 54.00    | -1.97  | 5.15   | 3    | Horizontal | 330     | 2.63   | -       | 46.88  | 32.83 | 7.09 | 34.77 |
| PK   | 5.13G   | 63.67    | 74.00    | -10.33 | 5.16   | 3    | Horizontal | 330     | 2.63   | -       | 58.51  | 33.06 | 6.86 | 34.76 |
| PK   | 5.2524G | 114.16   | Inf      | -Inf   | 5.27   | 3    | Horizontal | 330     | 2.63   | -       | 108.89 | 33.09 | 6.95 | 34.77 |
| PK   | 5.4948G | 57.61    | 68.20    | -10.59 | 5.18   | 3    | Horizontal | 330     | 2.63   | -       | 52.43  | 32.89 | 7.06 | 34.77 |

### 802.11ax HEW160\_Nss1,(MCS0)\_2TX

#### 5250MHz Straddle 5.25-5.35GHz\_TnomVnom



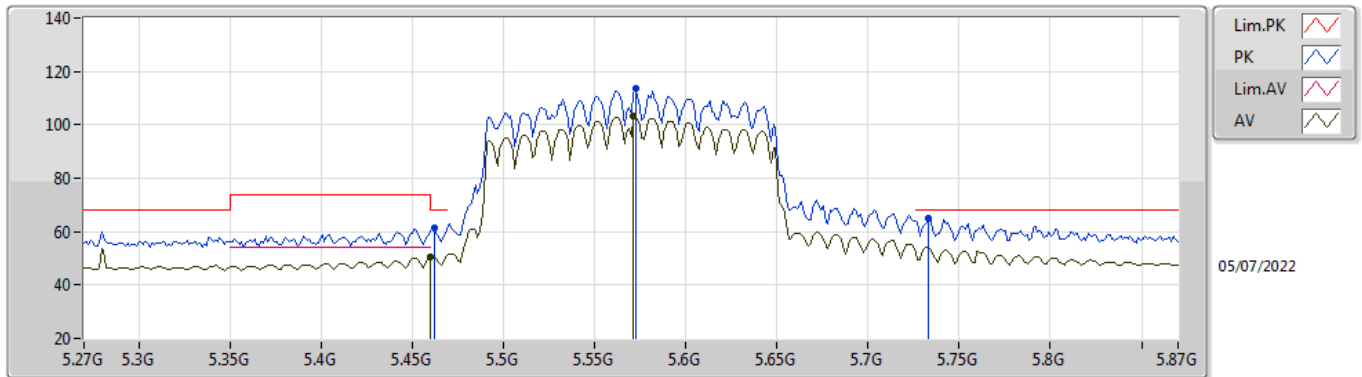
### 802.11ax HEW160\_Nss1,(MCS0)\_2TX

#### 5250MHz Straddle 5.25-5.35GHz\_TnomVnom



## 802.11ax HEW160\_Nss1,(MCS0)\_2TX

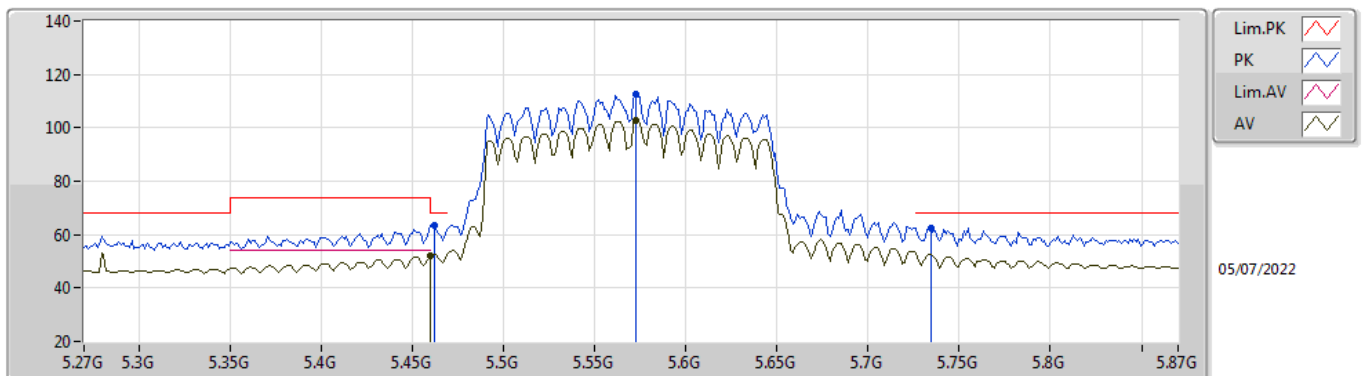
### 5570MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|-----------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |           | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4596G | 50.27    | 54.00    | -3.73  | 5.13   | 3    | Vertical  | 353     | 1.03   | -       | 45.14  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5712G | 103.38   | Inf      | -Inf   | 5.24   | 3    | Vertical  | 353     | 1.03   | -       | 98.14  | 33.00 | 7.01 | 34.77 |
| PK   | 5.462G  | 61.31    | 68.20    | -6.89  | 5.13   | 3    | Vertical  | 353     | 1.03   | -       | 56.18  | 32.82 | 7.08 | 34.77 |
| PK   | 5.5724G | 113.85   | Inf      | -Inf   | 5.24   | 3    | Vertical  | 353     | 1.03   | -       | 108.61 | 33.00 | 7.01 | 34.77 |
| PK   | 5.7332G | 65.10    | 68.20    | -3.10  | 5.70   | 3    | Vertical  | 353     | 1.03   | -       | 59.40  | 33.53 | 6.94 | 34.77 |

## 802.11ax HEW160\_Nss1,(MCS0)\_2TX

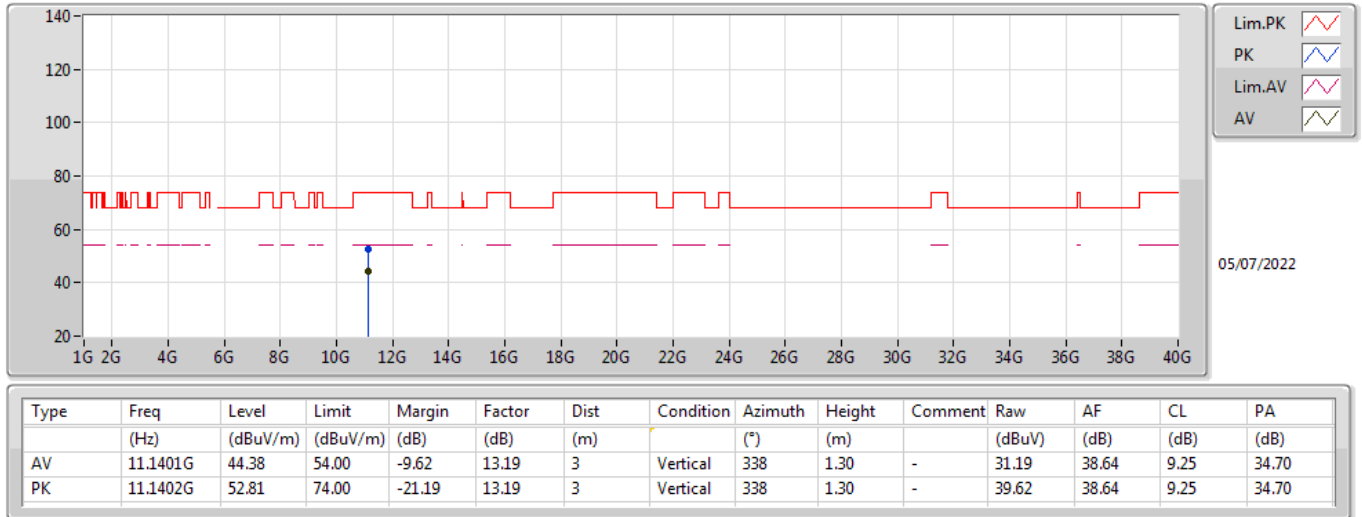
### 5570MHz\_TnomVnom



| Type | Freq    | Level    | Limit    | Margin | Factor | Dist | Condition  | Azimuth | Height | Comment | Raw    | AF    | CL   | PA    |
|------|---------|----------|----------|--------|--------|------|------------|---------|--------|---------|--------|-------|------|-------|
|      | (Hz)    | (dBuV/m) | (dBuV/m) | (dB)   | (dB)   | (m)  |            | (°)     | (m)    |         | (dBuV) | (dB)  | (dB) | (dB)  |
| AV   | 5.4596G | 52.11    | 54.00    | -1.89  | 5.13   | 3    | Horizontal | 320     | 1.71   | -       | 46.98  | 32.82 | 7.08 | 34.77 |
| AV   | 5.5724G | 102.78   | Inf      | -Inf   | 5.24   | 3    | Horizontal | 320     | 1.71   | -       | 97.54  | 33.00 | 7.01 | 34.77 |
| PK   | 5.462G  | 63.42    | 68.20    | -4.78  | 5.13   | 3    | Horizontal | 320     | 1.71   | -       | 58.29  | 32.82 | 7.08 | 34.77 |
| PK   | 5.5724G | 112.69   | Inf      | -Inf   | 5.24   | 3    | Horizontal | 320     | 1.71   | -       | 107.45 | 33.00 | 7.01 | 34.77 |
| PK   | 5.7344G | 62.59    | 68.20    | -5.61  | 5.71   | 3    | Horizontal | 320     | 1.71   | -       | 56.88  | 33.54 | 6.94 | 34.77 |

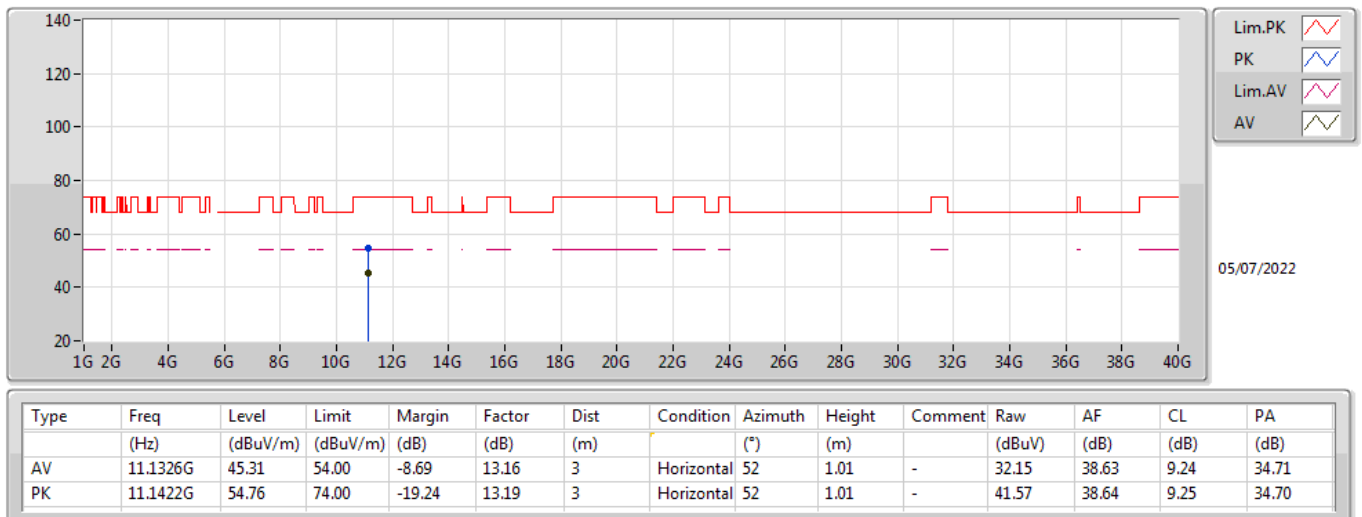
## 802.11ax HEW160\_Nss1,(MCS0)\_2TX

### 5570MHz\_TnomVnom



## 802.11ax HEW160\_Nss1,(MCS0)\_2TX

### 5570MHz\_TnomVnom





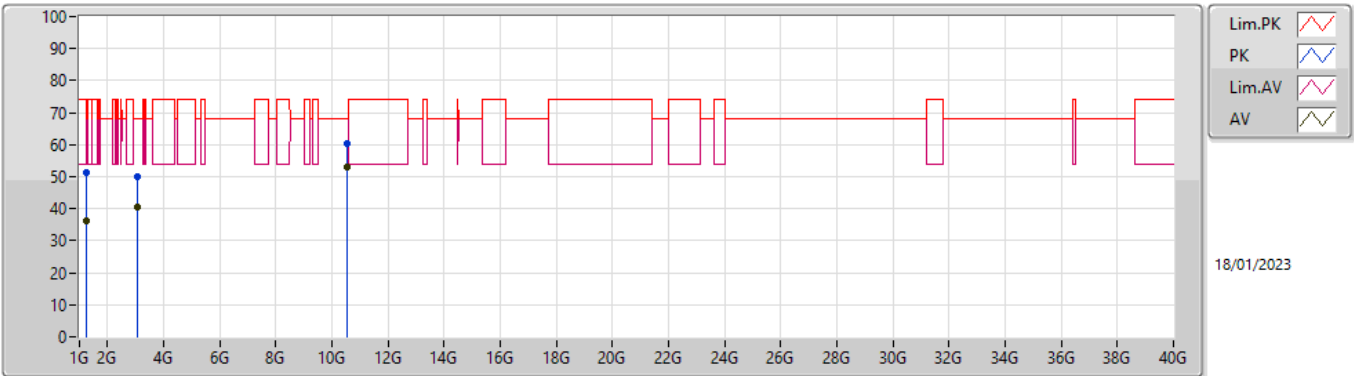
**Summary**

| Mode   | Result | Type | Freq<br>(Hz) | Level<br>(dBuV) | Limit<br>(dBuV) | Margin<br>(dB) | Condition |
|--------|--------|------|--------------|-----------------|-----------------|----------------|-----------|
| Mode 1 | Pass   | PK   | 10.5398G     | 60.50           | 68.20           | -7.70          | Vertical  |

**Result**

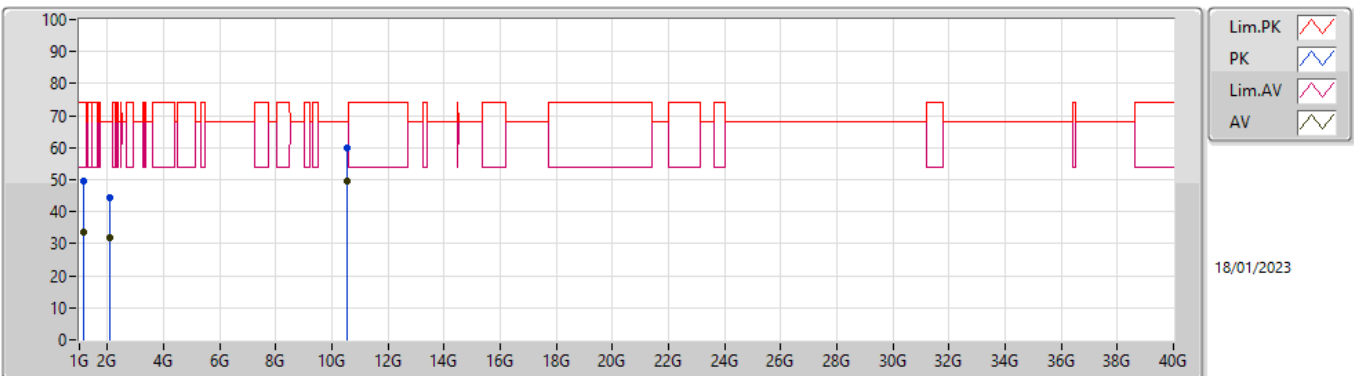
| Mode   | Result | Type | Freq (Hz) | Level (dBuV) | Limit (dBuV) | Margin (dB) | Dist (m) | Condition  | Azimuth (°) | Height (m) | Comments |
|--------|--------|------|-----------|--------------|--------------|-------------|----------|------------|-------------|------------|----------|
| Mode 1 | Pass   | AV   | 1.2481G   | 36.08        | 68.20        | -32.12      | 3        | Vertical   | 230         | 1.53       | -        |
| Mode 1 | Pass   | AV   | 3.054G    | 40.60        | 68.20        | -27.60      | 3        | Vertical   | 346         | 2.38       | -        |
| Mode 1 | Pass   | AV   | 10.5406G  | 53.05        | 68.20        | -15.15      | 3        | Vertical   | 83          | 2.02       | -        |
| Mode 1 | Pass   | PK   | 1.24817G  | 51.11        | 68.20        | -17.09      | 3        | Vertical   | 230         | 1.53       | -        |
| Mode 1 | Pass   | PK   | 3.061G    | 49.95        | 68.20        | -18.25      | 3        | Vertical   | 346         | 2.38       | -        |
| Mode 1 | Pass   | PK   | 10.5398G  | 60.50        | 68.20        | -7.70       | 3        | Vertical   | 83          | 2.02       | -        |
| Mode 1 | Pass   | AV   | 1.12851G  | 33.45        | 54.00        | -20.55      | 3        | Horizontal | 217         | 2.45       | -        |
| Mode 1 | Pass   | AV   | 2.0586G   | 31.75        | 68.20        | -36.45      | 3        | Horizontal | 109         | 1.78       | -        |
| Mode 1 | Pass   | AV   | 10.5507G  | 49.47        | 68.20        | -18.73      | 3        | Horizontal | 335         | 1.31       | -        |
| Mode 1 | Pass   | PK   | 1.1253G   | 49.42        | 74.00        | -24.58      | 3        | Horizontal | 217         | 2.45       | -        |
| Mode 1 | Pass   | PK   | 2.0601G   | 44.19        | 68.20        | -24.01      | 3        | Horizontal | 109         | 1.78       | -        |
| Mode 1 | Pass   | PK   | 10.54943G | 59.90        | 68.20        | -8.30       | 3        | Horizontal | 335         | 1.31       | -        |

## Radiated Emissions above 1GHz\_Mode 1



| Type | Freq<br>(Hz) | Level<br>(dBuV) | Limit<br>(dBuV) | 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   | 1.2481G      | 36.08           | 68.20           | -32.12         | -6.56          | 3           | Vertical  | 230            | 1.53          | -       | 42.64         | 25.80      | 2.94       | 35.30      |
| AV   | 3.054G       | 40.60           | 68.20           | -27.60         | -0.50          | 3           | Vertical  | 346            | 2.38          | -       | 41.10         | 29.62      | 4.63       | 34.75      |
| AV   | 10.5406G     | 53.05           | 68.20           | -15.15         | 12.37          | 3           | Vertical  | 83             | 2.02          | -       | 40.68         | 38.98      | 8.10       | 34.71      |
| PK   | 1.24817G     | 51.11           | 68.20           | -17.09         | -6.56          | 3           | Vertical  | 230            | 1.53          | -       | 57.67         | 25.80      | 2.94       | 35.30      |
| PK   | 3.061G       | 49.95           | 68.20           | -18.25         | -0.47          | 3           | Vertical  | 346            | 2.38          | -       | 50.42         | 29.64      | 4.64       | 34.75      |
| PK   | 10.5398G     | 60.50           | 68.20           | -7.70          | 12.37          | 3           | Vertical  | 83             | 2.02          | -       | 48.13         | 38.98      | 8.10       | 34.71      |

## Radiated Emissions above 1GHz\_Mode 1



| Type | Freq<br>(Hz) | Level<br>(dBuV) | Limit<br>(dBuV) | 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   | 1.12851G     | 33.45           | 54.00           | -20.55         | -6.90          | 3           | Horizontal | 217            | 2.45          | -       | 40.35         | 25.84      | 2.78       | 35.52      |
| AV   | 2.0586G      | 31.75           | 68.20           | -36.45         | -3.90          | 3           | Horizontal | 109            | 1.78          | -       | 35.65         | 26.87      | 3.85       | 34.62      |
| AV   | 10.5507G     | 49.47           | 68.20           | -18.73         | 12.39          | 3           | Horizontal | 335            | 1.31          | -       | 37.08         | 39.00      | 8.10       | 34.71      |
| PK   | 1.1253G      | 49.42           | 74.00           | -24.58         | -6.95          | 3           | Horizontal | 217            | 2.45          | -       | 56.37         | 25.80      | 2.77       | 35.52      |
| PK   | 2.0601G      | 44.19           | 68.20           | -24.01         | -3.89          | 3           | Horizontal | 109            | 1.78          | -       | 48.08         | 26.88      | 3.85       | 34.62      |
| PK   | 10.54943G    | 59.90           | 68.20           | -8.30          | 12.39          | 3           | Horizontal | 335            | 1.31          | -       | 47.51         | 39.00      | 8.10       | 34.71      |