## Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | AV | 5.15G | 50.00 | 54.00 | -4.00 | 3 | Vertical | 260 | 2.10 | - |
| 802.11ac VHT20_Nss1,(MCS0)_1TX | Pass | AV | 5.1496G | 49.74 | 54.00 | -4.26 | 3 | Vertical | 274 | 2.22 | - |
| 802.11ac VHT40_Nss1,(MCS0)_1TX | Pass | AV | 5.15G | 50.86 | 54.00 | -3.14 | 3 | Vertical | 269 | 2.24 | - |
| 802.11ac VHT80_Nss1,(MCS0)_1TX | Pass | AV | 5.117G | 50.31 | 54.00 | -3.69 | 3 | Vertical | 268 | 1.21 | - |
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | AV | 5.35G | 50.25 | 54.00 | -3.75 | 3 | Vertical | 274 | 2.25 | - |
| 802.11ac VHT20_Nss1,(MCS0)_1TX | Pass | AV | 5.3502G | 50.28 | 54.00 | -3.72 | 3 | Vertical | 259 | 2.10 | - |
| 802.11ac VHT40_Nss1,(MCS0)_1TX | Pass | AV | 5.3512G | 50.91 | 54.00 | -3.09 | 3 | Vertical | 277 | 2.24 | - |
| 802.11ac VHT80_Nss1,(MCS0)_1TX | Pass | AV | 5.374G | 49.81 | 54.00 | -4.19 | 3 | Vertical | 266 | 1.53 | - |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | PK | 5.7296G | 64.59 | 68.20 | -3.61 | 3 | Vertical | 92 | 1.93 | - |
| 802.11ac VHT20_Nss1,(MCS0)_1TX | Pass | PK | 5.4652G | 64.74 | 68.20 | -3.46 | 3 | Vertical | 244 | 2.47 | - |
| 802.11ac VHT40_Nss1,(MCS0)_1TX | Pass | PK | 5.4656G | 65.14 | 68.20 | -3.06 | 3 | Vertical | 266 | 1.00 | - |
| 802.11ac VHT80_Nss1,(MCS0)_1TX | Pass | PK | 5.726G | 64.97 | 68.20 | -3.23 | 3 | Vertical | 266 | 1.03 | - |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | AV | 11.64616G | 42.93 | 54.00 | -11.07 | 3 | Horizontal | 151 | 1.98 | - |
| 802.11ac VHT20_Nss1,(MCS0)_1TX | Pass | PK | 6.0506G | 57.01 | 68.20 | -11.19 | 3 | Vertical | 283 | 2.04 | - |
| 802.11ac VHT40_Nss1,(MCS0)_1TX | Pass | PK | 5.653G | 61.61 | 70.42 | -8.81 | 3 | Vertical | 78 | 1.12 | - |
| 802.11ac VHT80_Nss1,(MCS0)_1TX | Pass | PK | 5.649G | 63.92 | 68.20 | -4.28 | 3 | Horizontal | 298 | 2.08 | - |

## 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)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz_TX | Pass | AV | 5.15G | 50.00 | 54.00 | -4.00 | 3 | Vertical | 260 | 2.10 | - |
| 5180MHz_TX | Pass | AV | 5.1788G | 102.36 | Inf | -Inf | 3 | Vertical | 260 | 2.10 | - |
| 5180MHz_TX | Pass | PK | 5.1488G | 63.24 | 74.00 | -10.76 | 3 | Vertical | 260 | 2.10 | - |
| 5180MHz_TX | Pass | PK | 5.1786G | 111.41 | Inf | -Inf | 3 | Vertical | 260 | 2.10 | - |
| 5180MHz_TX | Pass | AV | 5.15G | 47.20 | 54.00 | -6.80 | 3 | Horizontal | 196 | 2.11 | - |
| 5180MHz_TX | Pass | AV | 5.179G | 98.46 | Inf | -Inf | 3 | Horizontal | 196 | 2.11 | - |
| 5180MHz_TX | Pass | PK | 5.147G | 58.51 | 74.00 | -15.49 | 3 | Horizontal | 196 | 2.11 | - |
| 5180MHz_TX | Pass | PK | 5.179G | 107.70 | Inf | -Inf | 3 | Horizontal | 196 | 2.11 | - |
| 5180MHz_TX | Pass | PK | 10.35712G | 56.63 | 68.20 | -11.57 | 3 | Vertical | 189 | 2.22 | - |
| 5180MHz_TX | Pass | PK | 10.36744G | 54.59 | 68.20 | -13.61 | 3 | Horizontal | 179 | 2.03 | - |
| 5200MHz_TX | Pass | AV | 5.15G | 44.48 | 54.00 | -9.52 | 3 | Vertical | 256 | 2.22 | - |
| 5200MHz_TX | Pass | AV | 5.2008G | 102.31 | Inf | -Inf | 3 | Vertical | 256 | 2.22 | - |
| 5200MHz_TX | Pass | PK | 5.1484G | 57.22 | 74.00 | -16.78 | 3 | Vertical | 256 | 2.22 | - |
| 5200MHz_TX | Pass | PK | 5.1992G | 110.97 | Inf | -Inf | 3 | Vertical | 256 | 2.22 | - |
| 5200MHz_TX | Pass | AV | 5.1496G | 43.37 | 54.00 | -10.63 | 3 | Horizontal | 67 | 2.13 | - |
| 5200MHz_TX | Pass | AV | 5.2012G | 99.28 | Inf | -Inf | 3 | Horizontal | 67 | 2.13 | - |
| 5200MHz_TX | Pass | PK | 5.1316G | 53.99 | 74.00 | -20.01 | 3 | Horizontal | 67 | 2.13 | - |
| 5200MHz_TX | Pass | PK | 5.2016G | 107.92 | Inf | -Inf | 3 | Horizontal | 67 | 2.13 | - |
| 5200MHz_TX | Pass | PK | 10.39832G | 57.09 | 68.20 | -11.11 | 3 | Vertical | 189 | 2.15 | - |
| 5200MHz_TX | Pass | PK | 10.40408G | 54.93 | 68.20 | -13.27 | 3 | Horizontal | 182 | 1.71 | - |
| 5240MHz_TX | Pass | AV | 5.1308G | 43.15 | 54.00 | -10.85 | 3 | Vertical | 274 | 2.24 | - |
| 5240MHz_TX | Pass | AV | 5.2406G | 102.32 | Inf | -Inf | 3 | Vertical | 274 | 2.24 | - |
| 5240MHz_TX | Pass | AV | 5.3828G | 42.65 | 54.00 | -11.35 | 3 | Vertical | 274 | 2.24 | - |
| 5240MHz_TX | Pass | PK | 5.1266G | 54.15 | 74.00 | -19.85 | 3 | Vertical | 274 | 2.24 | - |
| 5240MHz_TX | Pass | PK | 5.2418G | 110.93 | Inf | -Inf | 3 | Vertical | 274 | 2.24 | - |
| 5240MHz_TX | Pass | PK | 5.3528G | 54.05 | 74.00 | -19.95 | 3 | Vertical | 274 | 2.24 | - |
| 5240MHz_TX | Pass | AV | 5.1254G | 42.75 | 54.00 | -11.25 | 3 | Horizontal | 195 | 2.24 | - |
| 5240MHz_TX | Pass | AV | 5.2412G | 96.94 | Inf | -Inf | 3 | Horizontal | 195 | 2.24 | - |
| 5240MHz_TX | Pass | AV | 5.357G | 42.46 | 54.00 | -11.54 | 3 | Horizontal | 195 | 2.24 | - |
| 5240MHz_TX | Pass | PK | 5.129G | 53.97 | 74.00 | -20.03 | 3 | Horizontal | 195 | 2.24 | - |
| 5240MHz_TX | Pass | PK | 5.2388G | 105.63 | Inf | -Inf | 3 | Horizontal | 195 | 2.24 | - |
| 5240MHz_TX | Pass | PK | 5.3522G | 53.11 | 74.00 | -20.89 | 3 | Horizontal | 195 | 2.24 | - |
| 5240MHz_TX | Pass | PK | 10.47052G | 57.05 | 68.20 | -11.15 | 3 | Vertical | 188 | 2.19 | - |
| 5240MHz_TX | Pass | PK | 10.47488G | 55.85 | 68.20 | -12.35 | 3 | Horizontal | 179 | 2.74 | - |
| 5260MHz_TX | Pass | AV | 5.1292G | 42.73 | 54.00 | -11.27 | 3 | Vertical | 257 | 1.90 | - |
| 5260MHz_TX | Pass | AV | 5.2588G | 102.20 | Inf | -Inf | 3 | Vertical | 257 | 1.90 | - |
| 5260MHz_TX | Pass | AV | 5.3638G | 42.73 | 54.00 | -11.27 | 3 | Vertical | 257 | 1.90 | - |
| 5260MHz_TX | Pass | PK | 5.1442G | 53.74 | 74.00 | -20.26 | 3 | Vertical | 257 | 1.90 | - |
| 5260MHz_TX | Pass | PK | 5.2582G | 110.93 | Inf | -Inf | 3 | Vertical | 257 | 1.90 | - |
| 5260MHz_TX | Pass | PK | 5.3518G | 53.78 | 74.00 | -20.22 | 3 | Vertical | 257 | 1.90 | - |
| 5260MHz_TX | Pass | AV | 5.131G | 42.67 | 54.00 | -11.33 | 3 | Horizontal | 194 | 1.55 | - |
| 5260MHz_TX | Pass | AV | 5.2582G | 95.74 | Inf | -Inf | 3 | Horizontal | 194 | 1.55 | - |
| 5260MHz_TX | Pass | AV | 5.3866G | 42.56 | 54.00 | -11.44 | 3 | Horizontal | 194 | 1.55 | - |
| 5260MHz_TX | Pass | PK | 5.1148G | 54.62 | 74.00 | -19.38 | 3 | Horizontal | 194 | 1.55 | - |
| 5260MHz_TX | Pass | PK | 5.2582G | 104.46 | Inf | -Inf | 3 | Horizontal | 194 | 1.55 | - |
| 5260MHz_TX | Pass | PK | 5.3788G | 53.82 | 74.00 | -20.18 | 3 | Horizontal | 194 | 1.55 | - |
| 5260MHz_TX | Pass | PK | 10.5164G | 55.69 | 68.20 | -12.51 | 3 | Vertical | 213 | 1.93 | - |
| 5260MHz_TX | Pass | PK | 10.52232G | 55.40 | 68.20 | -12.80 | 3 | Horizontal | 178 | 2.91 | - |
| 5300MHz_TX | Pass | AV | 5.3012G | 102.77 | Inf | -Inf | 3 | Vertical | 274 | 2.25 | - |
| 5300MHz_TX | Pass | AV | 5.35G | 50.25 | 54.00 | -3.75 | 3 | Vertical | 274 | 2.25 | - |
| 5300MHz_TX | Pass | PK | 5.3004G | 111.62 | Inf | -Inf | 3 | Vertical | 274 | 2.25 | - |
| 5300MHz_TX | Pass | PK | 5.35G | 62.61 | 74.00 | -11.39 | 3 | Vertical | 274 | 2.25 | - |
| 5300MHz_TX | Pass | AV | 5.2988G | 98.36 | Inf | -Inf | 3 | Horizontal | 177 | 2.18 | - |
| 5300MHz_TX | Pass | AV | 5.35G | 47.42 | 54.00 | -6.58 | 3 | Horizontal | 177 | 2.18 | - |
| 5300MHz_TX | Pass | PK | 5.2992G | 107.01 | Inf | -Inf | 3 | Horizontal | 177 | 2.18 | - |
| 5300MHz_TX | Pass | PK | 5.3516G | 59.36 | 74.00 | -14.64 | 3 | Horizontal | 177 | 2.18 | - |
| 5300MHz_TX | Pass | AV | 10.60008G | 43.70 | 54.00 | -10.30 | 3 | Vertical | 209 | 1.73 | - |
| 5300MHz_TX | Pass | PK | 10.60272G | 55.40 | 74.00 | -18.60 | 3 | Vertical | 209 | 1.73 | - |
| 5300MHz_TX | Pass | AV | 10.60532G | 43.06 | 54.00 | -10.94 | 3 | Horizontal | 179 | 1.75 | - |
| 5300MHz_TX | Pass | PK | 10.60956G | 56.00 | 74.00 | -18.00 | 3 | Horizontal | 179 | 1.75 | - |

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5320MHz_TX | Pass | AV | 5.3208G | 101.74 | Inf | -Inf | 3 | Vertical | 256 | 2.11 | - |
| 5320MHz_TX | Pass | AV | 5.35G | 48.47 | 54.00 | -5.53 | 3 | Vertical | 256 | 2.11 | - |
| 5320MHz_TX | Pass | PK | 5.3186G | 111.36 | Inf | -Inf | 3 | Vertical | 256 | 2.11 | - |
| 5320MHz_TX | Pass | PK | 5.3546G | 62.04 | 74.00 | -11.96 | 3 | Vertical | 256 | 2.11 | - |
| 5320MHz_TX | Pass | AV | 5.321G | 97.49 | Inf | -Inf | 3 | Horizontal | 178 | 2.04 | - |
| 5320MHz_TX | Pass | AV | 5.35G | 45.59 | 54.00 | -8.41 | 3 | Horizontal | 178 | 2.04 | - |
| 5320MHz_TX | Pass | PK | 5.3182G | 106.68 | Inf | -Inf | 3 | Horizontal | 178 | 2.04 | - |
| 5320MHz_TX | Pass | PK | 5.352G | 57.62 | 74.00 | -16.38 | 3 | Horizontal | 178 | 2.04 | - |
| 5320MHz_TX | Pass | AV | 10.63932G | 43.10 | 54.00 | -10.90 | 3 | Vertical | 194 | 1.99 | - |
| 5320MHz_TX | Pass | PK | 10.64388G | 55.28 | 74.00 | -18.72 | 3 | Vertical | 194 | 1.99 | - |
| 5320MHz_TX | Pass | AV | 10.64044G | 42.92 | 54.00 | -11.08 | 3 | Horizontal | 181 | 1.80 | - |
| 5320MHz_TX | Pass | PK | 10.6328G | 54.60 | 74.00 | -19.40 | 3 | Horizontal | 181 | 1.80 | - |
| 5500MHz_TX | Pass | AV | 5.46G | 46.20 | 54.00 | -7.80 | 3 | Vertical | 245 | 2.45 | - |
| 5500MHz_TX | Pass | AV | 5.5012G | 101.12 | Inf | -Inf | 3 | Vertical | 245 | 2.45 | - |
| 5500MHz_TX | Pass | PK | 5.4686G | 63.88 | 68.20 | -4.32 | 3 | Vertical | 245 | 2.45 | - |
| 5500MHz_TX | Pass | PK | 5.4986G | 110.73 | Inf | -Inf | 3 | Vertical | 245 | 2.45 | - |
| 5500MHz_TX | Pass | AV | 5.46G | 44.88 | 54.00 | -9.12 | 3 | Horizontal | 178 | 1.98 | - |
| 5500MHz_TX | Pass | AV | 5.499G | 97.63 | Inf | -Inf | 3 | Horizontal | 178 | 1.98 | - |
| 5500MHz_TX | Pass | PK | 5.4658G | 61.27 | 68.20 | -6.93 | 3 | Horizontal | 178 | 1.98 | - |
| 5500MHz_TX | Pass | PK | 5.5004G | 106.51 | Inf | -Inf | 3 | Horizontal | 178 | 1.98 | - |
| 5500MHz_TX | Pass | AV | 11.00164G | 43.67 | 54.00 | -10.33 | 3 | Vertical | 153 | 2.25 | - |
| 5500MHz_TX | Pass | PK | 11.00296G | 55.48 | 74.00 | -18.52 | 3 | Vertical | 153 | 2.25 | - |
| 5500MHz_TX | Pass | AV | 10.99808G | 43.41 | 54.00 | -10.59 | 3 | Horizontal | 177 | 1.81 | - |
| 5500MHz_TX | Pass | PK | 10.9986G | 55.97 | 74.00 | -18.03 | 3 | Horizontal | 177 | 1.81 | - |
| 5580MHz_TX | Pass | AV | 5.448G | 42.79 | 54.00 | -11.21 | 3 | Vertical | 243 | 2.50 | - |
| 5580MHz_TX | Pass | AV | 5.5812G | 103.08 | Inf | -Inf | 3 | Vertical | 243 | 2.50 | - |
| 5580MHz_TX | Pass | PK | 5.4666G | 53.69 | 68.20 | -14.51 | 3 | Vertical | 243 | 2.50 | - |
| 5580MHz_TX | Pass | PK | 5.5782G | 111.12 | Inf | -Inf | 3 | Vertical | 243 | 2.50 | - |
| 5580MHz_TX | Pass | PK | 5.727G | 54.27 | 68.20 | -13.93 | 3 | Vertical | 243 | 2.50 | - |
| 5580MHz_TX | Pass | AV | 5.4486G | 42.80 | 54.00 | -11.20 | 3 | Horizontal | 175 | 1.64 | - |
| 5580MHz_TX | Pass | AV | 5.5812G | 98.33 | Inf | -Inf | 3 | Horizontal | 175 | 1.64 | - |
| 5580MHz_TX | Pass | PK | 5.4606G | 53.46 | 68.20 | -14.74 | 3 | Horizontal | 175 | 1.64 | - |
| 5580MHz_TX | Pass | PK | 5.5782G | 106.61 | Inf | -Inf | 3 | Horizontal | 175 | 1.64 | - |
| 5580MHz_TX | Pass | PK | 5.7258G | 53.76 | 68.20 | -14.44 | 3 | Horizontal | 175 | 1.64 | - |
| 5580MHz_TX | Pass | AV | 11.16048G | 43.26 | 54.00 | -10.74 | 3 | Vertical | 152 | 2.06 | - |
| 5580MHz_TX | Pass | PK | 11.15368G | 55.14 | 74.00 | -18.86 | 3 | Vertical | 152 | 2.06 | - |
| 5580MHz_TX | Pass | AV | 11.16076G | 43.06 | 54.00 | -10.94 | 3 | Horizontal | 177 | 2.01 | - |
| 5580MHz_TX | Pass | PK | 11.15124G | 55.09 | 74.00 | -18.91 | 3 | Horizontal | 177 | 2.01 | - |
| 5700MHz_TX | Pass | AV | 5.6988G | 100.91 | Inf | -Inf | 3 | Vertical | 92 | 1.93 | - |
| 5700MHz_TX | Pass | PK | 5.7016G | 109.97 | Inf | -Inf | 3 | Vertical | 92 | 1.93 | - |
| 5700MHz_TX | Pass | PK | 5.7296G | 64.59 | 68.20 | -3.61 | 3 | Vertical | 92 | 1.93 | - |
| 5700MHz_TX | Pass | AV | 5.7012G | 95.82 | Inf | -Inf | 3 | Horizontal | 174 | 1.50 | - |
| 5700MHz_TX | Pass | PK | 5.6984G | 105.31 | Inf | -Inf | 3 | Horizontal | 174 | 1.50 | - |
| 5700MHz_TX | Pass | PK | 5.7256G | 60.79 | 68.20 | -7.41 | 3 | Horizontal | 174 | 1.50 | - |
| 5700MHz_TX | Pass | AV | 11.39824G | 42.78 | 54.00 | -11.22 | 3 | Vertical | 154 | 1.50 | - |
| 5700MHz_TX | Pass | PK | 11.40824G | 54.59 | 74.00 | -19.41 | 3 | Vertical | 154 | 1.50 | - |
| 5700MHz_TX | Pass | AV | 11.4008G | 42.49 | 54.00 | -11.51 | 3 | Horizontal | 48 | 2.00 | - |
| 5700MHz_TX | Pass | PK | 11.41216G | 54.32 | 74.00 | -19.68 | 3 | Horizontal | 48 | 2.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.456G | 42.79 | 54.00 | -11.21 | 3 | Vertical | 236 | 2.96 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.7212G | 100.89 | Inf | -Inf | 3 | Vertical | 236 | 2.96 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.462G | 53.81 | 68.20 | -14.39 | 3 | Vertical | 236 | 2.96 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.7188G | 109.26 | Inf | -Inf | 3 | Vertical | 236 | 2.96 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.9204G | 55.77 | 68.20 | -12.43 | 3 | Vertical | 236 | 2.96 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.4284G | 42.92 | 54.00 | -11.08 | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.7212G | 101.14 | Inf | -Inf | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.4692G | 52.95 | 68.20 | -15.25 | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.7176G | 109.45 | Inf | -Inf | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.9048G | 54.80 | 68.20 | -13.40 | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.44016G | 42.55 | 54.00 | -11.45 | 3 | Vertical | 0 | 1.04 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.44112G | 54.91 | 74.00 | -19.09 | 3 | Vertical | 0 | 1.04 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.4348G | 42.46 | 54.00 | -11.54 | 3 | Horizontal | 284 | 1.50 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.44656G | 54.53 | 74.00 | -19.47 | 3 | Horizontal | 284 | 1.50 | - |

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5745MHz_TX | Pass | AV | 5.7438G | 101.47 | Inf | -Inf | 3 | Vertical | 233 | 2.42 | - |
| 5745MHz_TX | Pass | PK | 5.5542G | 53.78 | 68.20 | -14.42 | 3 | Vertical | 233 | 2.42 | - |
| 5745MHz_TX | Pass | PK | 5.7474G | 109.45 | Inf | -Inf | 3 | Vertical | 233 | 2.42 | - |
| 5745MHz_TX | Pass | PK | 5.9886G | 55.13 | 68.20 | -13.07 | 3 | Vertical | 233 | 2.42 | - |
| 5745MHz_TX | Pass | AV | 5.7438G | 100.63 | Inf | -Inf | 3 | Horizontal | 71 | 1.04 | - |
| 5745MHz_TX | Pass | PK | 5.4954G | 54.19 | 68.20 | -14.01 | 3 | Horizontal | 71 | 1.04 | - |
| 5745MHz_TX | Pass | PK | 5.745G | 108.96 | Inf | -Inf | 3 | Horizontal | 71 | 1.04 | - |
| 5745MHz_TX | Pass | PK | 5.9454G | 55.35 | 68.20 | -12.85 | 3 | Horizontal | 71 | 1.04 | - |
| 5745MHz_TX | Pass | AV | 11.4864G | 42.26 | 54.00 | -11.74 | 3 | Vertical | 171 | 1.09 | - |
| 5745MHz_TX | Pass | PK | 11.49248G | 54.76 | 74.00 | -19.24 | 3 | Vertical | 171 | 1.09 | - |
| 5745MHz_TX | Pass | AV | 11.48672G | 42.17 | 54.00 | -11.83 | 3 | Horizontal | 93 | 2.17 | - |
| 5745MHz_TX | Pass | PK | 11.47008G | 53.05 | 74.00 | -20.95 | 3 | Horizontal | 93 | 2.17 | - |
| 5785MHz_TX | Pass | AV | 5.7838G | 99.63 | Inf | -Inf | 3 | Vertical | 331 | 1.74 | - |
| 5785MHz_TX | Pass | PK | 5.5738G | 54.10 | 68.20 | -14.10 | 3 | Vertical | 331 | 1.74 | - |
| 5785MHz_TX | Pass | PK | 5.7838G | 107.47 | Inf | -Inf | 3 | Vertical | 331 | 1.74 | - |
| 5785MHz_TX | Pass | PK | 6.0322G | 55.72 | 68.20 | -12.48 | 3 | Vertical | 331 | 1.74 | - |
| 5785MHz_TX | Pass | AV | 5.7838G | 93.29 | Inf | -Inf | 3 | Horizontal | 56 | 1.00 | - |
| 5785MHz_TX | Pass | PK | 5.6398G | 53.57 | 68.20 | -14.63 | 3 | Horizontal | 56 | 1.00 | - |
| 5785MHz_TX | Pass | PK | 5.7862G | 100.86 | Inf | -Inf | 3 | Horizontal | 56 | 1.00 | - |
| 5785MHz_TX | Pass | PK | 6.061G | 55.27 | 68.20 | -12.93 | 3 | Horizontal | 56 | 1.00 | - |
| 5785MHz_TX | Pass | AV | 11.58184G | 41.67 | 54.00 | -12.33 | 3 | Vertical | 237 | 1.54 | - |
| 5785MHz_TX | Pass | PK | 11.56736G | 53.84 | 74.00 | -20.16 | 3 | Vertical | 237 | 1.54 | - |
| 5785MHz_TX | Pass | AV | 11.5864G | 41.73 | 54.00 | -12.27 | 3 | Horizontal | 328 | 2.84 | - |
| 5785MHz_TX | Pass | PK | 11.5824G | 53.37 | 74.00 | -20.63 | 3 | Horizontal | 328 | 2.84 | - |
| 5825MHz_TX | Pass | AV | 5.8238G | 99.12 | Inf | -Inf | 3 | Vertical | 284 | 2.08 | - |
| 5825MHz_TX | Pass | PK | 5.6414G | 53.91 | 68.20 | -14.29 | 3 | Vertical | 284 | 2.08 | - |
| 5825MHz_TX | Pass | PK | 5.8238G | 107.03 | Inf | -Inf | 3 | Vertical | 284 | 2.08 | - |
| 5825MHz_TX | Pass | PK | 6.1154G | 55.87 | 68.20 | -12.33 | 3 | Vertical | 284 | 2.08 | - |
| 5825MHz_TX | Pass | AV | 5.8262G | 95.10 | Inf | -Inf | 3 | Horizontal | 57 | 1.00 | - |
| 5825MHz_TX | Pass | PK | 5.5598G | 53.84 | 68.20 | -14.36 | 3 | Horizontal | 57 | 1.00 | - |
| 5825MHz_TX | Pass | PK | 5.8274G | 102.69 | Inf | -Inf | 3 | Horizontal | 57 | 1.00 | - |
| 5825MHz_TX | Pass | PK | 6.0338G | 55.43 | 68.20 | -12.77 | 3 | Horizontal | 57 | 1.00 | - |
| 5825MHz_TX | Pass | AV | 11.64848G | 42.59 | 54.00 | -11.41 | 3 | Vertical | 174 | 1.94 | - |
| 5825MHz_TX | Pass | PK | 11.65064G | 54.27 | 74.00 | -19.73 | 3 | Vertical | 174 | 1.94 | - |
| 5825MHz_TX | Pass | AV | 11.64616G | 42.93 | 54.00 | -11.07 | 3 | Horizontal | 151 | 1.98 | - |
| 5825MHz_TX | Pass | PK | 11.64704G | 54.91 | 74.00 | -19.09 | 3 | Horizontal | 151 | 1.98 | - |
| 802.11ac VHT20_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz_TX | Pass | AV | 5.1496G | 49.74 | 54.00 | -4.26 | 3 | Vertical | 274 | 2.22 | - |
| 5180MHz_TX | Pass | AV | 5.179G | 101.79 | Inf | -Inf | 3 | Vertical | 274 | 2.22 | - |
| 5180MHz_TX | Pass | PK | 5.1498G | 60.90 | 74.00 | -13.10 | 3 | Vertical | 274 | 2.22 | - |
| 5180MHz_TX | Pass | PK | 5.1788G | 110.04 | Inf | -Inf | 3 | Vertical | 274 | 2.22 | - |
| 5180MHz_TX | Pass | AV | 5.1498G | 46.01 | 54.00 | -7.99 | 3 | Horizontal | 193 | 1.50 | - |
| 5180MHz_TX | Pass | AV | 5.1792G | 95.64 | Inf | -Inf | 3 | Horizontal | 193 | 1.50 | - |
| 5180MHz_TX | Pass | PK | 5.1448G | 56.43 | 74.00 | -17.57 | 3 | Horizontal | 193 | 1.50 | - |
| 5180MHz_TX | Pass | PK | 5.1812G | 104.51 | Inf | -Inf | 3 | Horizontal | 193 | 1.50 | - |
| 5180MHz_TX | Pass | PK | 10.35784G | 56.46 | 68.20 | -11.74 | 3 | Vertical | 187 | 2.19 | - |
| 5180MHz_TX | Pass | PK | 10.37024G | 54.34 | 68.20 | -13.86 | 3 | Horizontal | 184 | 1.93 | - |
| 5200MHz_TX | Pass | AV | 5.15G | 44.34 | 54.00 | -9.66 | 3 | Vertical | 258 | 1.96 | - |
| 5200MHz_TX | Pass | AV | 5.2008G | 101.85 | Inf | -Inf | 3 | Vertical | 258 | 1.96 | - |
| 5200MHz_TX | Pass | PK | 5.15G | 55.14 | 74.00 | -18.86 | 3 | Vertical | 258 | 1.96 | - |
| 5200MHz_TX | Pass | PK | 5.2012G | 110.33 | Inf | -Inf | 3 | Vertical | 258 | 1.96 | - |
| 5200MHz_TX | Pass | AV | 5.15G | 43.61 | 54.00 | -10.39 | 3 | Horizontal | 68 | 2.13 | - |
| 5200MHz_TX | Pass | AV | 5.2008G | 99.10 | Inf | -Inf | 3 | Horizontal | 68 | 2.13 | - |
| 5200MHz_TX | Pass | PK | 5.1292G | 54.93 | 74.00 | -19.07 | 3 | Horizontal | 68 | 2.13 | - |
| 5200MHz_TX | Pass | PK | 5.2008G | 107.49 | Inf | -Inf | 3 | Horizontal | 68 | 2.13 | - |
| 5200MHz_TX | Pass | PK | 10.39976G | 55.76 | 68.20 | -12.44 | 3 | Vertical | 195 | 2.27 | - |
| 5200MHz_TX | Pass | PK | 10.3988G | 54.98 | 68.20 | -13.22 | 3 | Horizontal | 184 | 1.97 | - |
| 5240MHz_TX | Pass | AV | 5.1338G | 42.95 | 54.00 | -11.05 | 3 | Vertical | 266 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.2406G | 100.44 | Inf | -Inf | 3 | Vertical | 266 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.3696G | 42.65 | 54.00 | -11.35 | 3 | Vertical | 266 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.1182G | 54.14 | 74.00 | -19.86 | 3 | Vertical | 266 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.2394G | 108.93 | Inf | -Inf | 3 | Vertical | 266 | 3.00 | - |

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5240MHz_TX | Pass | PK | 5.3642G | 53.08 | 74.00 | -20.92 | 3 | Vertical | 266 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.135G | 42.81 | 54.00 | -11.19 | 3 | Horizontal | 201 | 2.25 | - |
| 5240MHz_TX | Pass | AV | 5.2388G | 98.22 | Inf | -Inf | 3 | Horizontal | 201 | 2.25 | - |
| 5240MHz_TX | Pass | AV | 5.3858G | 42.65 | 54.00 | -11.35 | 3 | Horizontal | 201 | 2.25 | - |
| 5240MHz_TX | Pass | PK | 5.111G | 53.63 | 74.00 | -20.37 | 3 | Horizontal | 201 | 2.25 | - |
| 5240MHz_TX | Pass | PK | 5.2388G | 106.79 | Inf | -Inf | 3 | Horizontal | 201 | 2.25 | - |
| 5240MHz_TX | Pass | PK | 5.3528G | 54.40 | 74.00 | -19.60 | 3 | Horizontal | 201 | 2.25 | - |
| 5240MHz_TX | Pass | PK | 10.47992G | 55.10 | 68.20 | -13.10 | 3 | Vertical | 209 | 2.01 | - |
| 5240MHz_TX | Pass | PK | 10.47056G | 54.85 | 68.20 | -13.35 | 3 | Horizontal | 183 | 1.81 | - |
| 5260MHz_TX | Pass | AV | 5.119G | 42.97 | 54.00 | -11.03 | 3 | Vertical | 274 | 2.25 | - |
| 5260MHz_TX | Pass | AV | 5.2588G | 102.38 | Inf | -Inf | 3 | Vertical | 274 | 2.25 | - |
| 5260MHz_TX | Pass | AV | 5.356G | 42.88 | 54.00 | -11.12 | 3 | Vertical | 274 | 2.25 | - |
| 5260MHz_TX | Pass | PK | 5.1262G | 53.65 | 74.00 | -20.35 | 3 | Vertical | 274 | 2.25 | - |
| 5260MHz_TX | Pass | PK | 5.2594G | 110.92 | Inf | -Inf | 3 | Vertical | 274 | 2.25 | - |
| 5260MHz_TX | Pass | PK | 5.3506G | 54.77 | 74.00 | -19.23 | 3 | Vertical | 274 | 2.25 | - |
| 5260MHz_TX | Pass | AV | 5.1184G | 42.80 | 54.00 | -11.20 | 3 | Horizontal | 68 | 2.09 | - |
| 5260MHz_TX | Pass | AV | 5.2588G | 98.74 | Inf | -Inf | 3 | Horizontal | 68 | 2.09 | - |
| 5260MHz_TX | Pass | AV | 5.365G | 42.64 | 54.00 | -11.36 | 3 | Horizontal | 68 | 2.09 | - |
| 5260MHz_TX | Pass | PK | 5.1148G | 54.33 | 74.00 | -19.67 | 3 | Horizontal | 68 | 2.09 | - |
| 5260MHz_TX | Pass | PK | 5.2612G | 106.91 | Inf | -Inf | 3 | Horizontal | 68 | 2.09 | - |
| 5260MHz_TX | Pass | PK | 5.3842G | 54.07 | 74.00 | -19.93 | 3 | Horizontal | 68 | 2.09 | - |
| 5260MHz_TX | Pass | PK | 10.5212G | 56.05 | 68.20 | -12.15 | 3 | Vertical | 214 | 1.98 | - |
| 5260MHz_TX | Pass | PK | 10.52512G | 54.40 | 68.20 | -13.80 | 3 | Horizontal | 183 | 1.93 | - |
| 5300MHz_TX | Pass | AV | 5.2988G | 102.14 | Inf | -Inf | 3 | Vertical | 272 | 2.45 | - |
| 5300MHz_TX | Pass | AV | 5.35G | 46.55 | 54.00 | -7.45 | 3 | Vertical | 272 | 2.45 | - |
| 5300MHz_TX | Pass | PK | 5.2984G | 110.62 | Inf | -Inf | 3 | Vertical | 272 | 2.45 | - |
| 5300MHz_TX | Pass | PK | 5.35G | 58.05 | 74.00 | -15.95 | 3 | Vertical | 272 | 2.45 | - |
| 5300MHz_TX | Pass | AV | 5.3008G | 97.61 | Inf | -Inf | 3 | Horizontal | 177 | 1.90 | - |
| 5300MHz_TX | Pass | AV | 5.35G | 44.23 | 54.00 | -9.77 | 3 | Horizontal | 177 | 1.90 | - |
| 5300MHz_TX | Pass | PK | 5.3012G | 106.18 | Inf | -Inf | 3 | Horizontal | 177 | 1.90 | - |
| 5300MHz_TX | Pass | PK | 5.3512G | 56.54 | 74.00 | -17.46 | 3 | Horizontal | 177 | 1.90 | - |
| 5300MHz_TX | Pass | PK | 10.59624G | 55.14 | 68.20 | -13.06 | 3 | Vertical | 213 | 1.86 | - |
| 5300MHz_TX | Pass | PK | 10.59648G | 55.58 | 68.20 | -12.62 | 3 | Horizontal | 179 | 2.98 | - |
| 5320MHz_TX | Pass | AV | 5.321G | 101.08 | Inf | -Inf | 3 | Vertical | 259 | 2.10 | - |
| 5320MHz_TX | Pass | AV | 5.3502G | 50.28 | 54.00 | -3.72 | 3 | Vertical | 259 | 2.10 | - |
| 5320MHz_TX | Pass | PK | 5.3214G | 109.42 | Inf | -Inf | 3 | Vertical | 259 | 2.10 | - |
| 5320MHz_TX | Pass | PK | 5.3538G | 63.17 | 74.00 | -10.83 | 3 | Vertical | 259 | 2.10 | - |
| 5320MHz_TX | Pass | AV | 5.3208G | 97.17 | Inf | -Inf | 3 | Horizontal | 178 | 1.79 | - |
| 5320MHz_TX | Pass | AV | 5.35G | 47.27 | 54.00 | -6.73 | 3 | Horizontal | 178 | 1.79 | - |
| 5320MHz_TX | Pass | PK | 5.3218G | 105.61 | Inf | -Inf | 3 | Horizontal | 178 | 1.79 | - |
| 5320MHz_TX | Pass | PK | 5.352G | 59.60 | 74.00 | -14.40 | 3 | Horizontal | 178 | 1.79 | - |
| 5320MHz_TX | Pass | AV | 10.64024G | 43.33 | 54.00 | -10.67 | 3 | Vertical | 210 | 2.57 | - |
| 5320MHz_TX | Pass | PK | 10.64176G | 55.46 | 74.00 | -18.54 | 3 | Vertical | 210 | 2.57 | - |
| 5320MHz_TX | Pass | AV | 10.63992G | 43.09 | 54.00 | -10.91 | 3 | Horizontal | 181 | 1.77 | - |
| 5320MHz_TX | Pass | PK | 10.6408G | 54.51 | 74.00 | -19.49 | 3 | Horizontal | 181 | 1.77 | - |
| 5500MHz_TX | Pass | AV | 5.4598G | 48.58 | 54.00 | -5.42 | 3 | Vertical | 244 | 2.47 | - |
| 5500MHz_TX | Pass | AV | 5.4992G | 101.74 | Inf | -Inf | 3 | Vertical | 244 | 2.47 | - |
| 5500MHz_TX | Pass | PK | 5.4652G | 64.74 | 68.20 | -3.46 | 3 | Vertical | 244 | 2.47 | - |
| 5500MHz_TX | Pass | PK | 5.503G | 110.43 | Inf | -Inf | 3 | Vertical | 244 | 2.47 | - |
| 5500MHz_TX | Pass | AV | 5.46G | 46.54 | 54.00 | -7.46 | 3 | Horizontal | 177 | 1.98 | - |
| 5500MHz_TX | Pass | AV | 5.5012G | 97.96 | Inf | -Inf | 3 | Horizontal | 177 | 1.98 | - |
| 5500MHz_TX | Pass | PK | 5.4684G | 61.94 | 68.20 | -6.26 | 3 | Horizontal | 177 | 1.98 | - |
| 5500MHz_TX | Pass | PK | 5.501G | 107.00 | Inf | -Inf | 3 | Horizontal | 177 | 1.98 | - |
| 5500MHz_TX | Pass | AV | 10.98168G | 42.22 | 54.00 | -11.78 | 3 | Vertical | 329 | 2.55 | - |
| 5500MHz_TX | Pass | PK | 11.0184G | 53.10 | 74.00 | -20.90 | 3 | Vertical | 329 | 2.55 | - |
| 5500MHz_TX | Pass | AV | 10.98192G | 41.93 | 54.00 | -12.07 | 3 | Horizontal | 50 | 1.51 | - |
| 5500MHz_TX | Pass | PK | 11.00352G | 53.19 | 74.00 | -20.81 | 3 | Horizontal | 50 | 1.51 | - |
| 5580MHz_TX | Pass | AV | 5.454G | 42.94 | 54.00 | -11.06 | 3 | Vertical | 93 | 1.91 | - |
| 5580MHz_TX | Pass | AV | 5.5812G | 102.64 | Inf | -Inf | 3 | Vertical | 93 | 1.91 | - |
| 5580MHz_TX | Pass | PK | 5.4648G | 53.79 | 68.20 | -14.41 | 3 | Vertical | 93 | 1.91 | - |
| 5580MHz_TX | Pass | PK | 5.5812G | 111.54 | Inf | -Inf | 3 | Vertical | 93 | 1.91 | - |
| 5580MHz_TX | Pass | PK | 5.73G | 53.34 | 68.20 | -14.86 | 3 | Vertical | 93 | 1.91 | - |

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5580MHz_TX | Pass | AV | 5.4504G | 42.99 | 54.00 | -11.01 | 3 | Horizontal | 191 | 1.47 | - |
| 5580MHz_TX | Pass | AV | 5.5812G | 97.79 | Inf | -Inf | 3 | Horizontal | 191 | 1.47 | - |
| 5580MHz_TX | Pass | PK | 5.4636G | 53.70 | 68.20 | -14.50 | 3 | Horizontal | 191 | 1.47 | - |
| 5580MHz_TX | Pass | PK | 5.5818G | 106.02 | Inf | -Inf | 3 | Horizontal | 191 | 1.47 | - |
| 5580MHz_TX | Pass | PK | 5.7294G | 53.55 | 68.20 | -14.65 | 3 | Horizontal | 191 | 1.47 | - |
| 5580MHz_TX | Pass | AV | 11.16056G | 43.47 | 54.00 | -10.53 | 3 | Vertical | 153 | 2.05 | - |
| 5580MHz_TX | Pass | PK | 11.15648G | 55.44 | 74.00 | -18.56 | 3 | Vertical | 153 | 2.05 | - |
| 5580MHz_TX | Pass | AV | 11.15496G | 43.42 | 54.00 | -10.58 | 3 | Horizontal | 177 | 1.92 | - |
| 5580MHz_TX | Pass | PK | 11.16088G | 54.88 | 74.00 | -19.12 | 3 | Horizontal | 177 | 1.92 | - |
| 5700MHz_TX | Pass | AV | 5.7012G | 100.97 | Inf | -Inf | 3 | Vertical | 94 | 1.93 | - |
| 5700MHz_TX | Pass | PK | 5.7012G | 109.70 | Inf | -Inf | 3 | Vertical | 94 | 1.93 | - |
| 5700MHz_TX | Pass | PK | 5.726G | 64.52 | 68.20 | -3.68 | 3 | Vertical | 94 | 1.93 | - |
| 5700MHz_TX | Pass | AV | 5.7008G | 96.05 | Inf | -Inf | 3 | Horizontal | 174 | 1.58 | - |
| 5700MHz_TX | Pass | PK | 5.7008G | 104.88 | Inf | -Inf | 3 | Horizontal | 174 | 1.58 | - |
| 5700MHz_TX | Pass | PK | 5.726G | 59.25 | 68.20 | -8.95 | 3 | Horizontal | 174 | 1.58 | - |
| 5700MHz_TX | Pass | AV | 11.38352G | 42.42 | 54.00 | -11.58 | 3 | Vertical | 232 | 2.48 | - |
| 5700MHz_TX | Pass | PK | 11.38152G | 53.82 | 74.00 | -20.18 | 3 | Vertical | 232 | 2.48 | - |
| 5700MHz_TX | Pass | AV | 11.39096G | 42.34 | 54.00 | -11.66 | 3 | Horizontal | 70 | 1.79 | - |
| 5700MHz_TX | Pass | PK | 11.40016G | 54.24 | 74.00 | -19.76 | 3 | Horizontal | 70 | 1.79 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.721G | 101.63 | Inf | -Inf | 3 | Vertical | 233 | 2.39 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.719G | 109.09 | Inf | -Inf | 3 | Vertical | 233 | 2.39 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.941G | 56.11 | 68.20 | -12.09 | 3 | Vertical | 233 | 2.39 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.719G | 100.88 | Inf | -Inf | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.719G | 108.57 | Inf | -Inf | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.966G | 55.62 | 68.20 | -12.58 | 3 | Horizontal | 70 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.42976G | 42.59 | 54.00 | -11.41 | 3 | Vertical | 138 | 1.96 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.44192G | 54.32 | 74.00 | -19.68 | 3 | Vertical | 138 | 1.96 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.44464G | 42.33 | 54.00 | -11.67 | 3 | Horizontal | 74 | 1.50 | - |
| 5720MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.45G | 54.22 | 74.00 | -19.78 | 3 | Horizontal | 74 | 1.50 | - |
| 5745MHz_TX | Pass | AV | 5.7438G | 101.33 | Inf | -Inf | 3 | Vertical | 235 | 2.40 | - |
| 5745MHz_TX | Pass | PK | 5.4738G | 53.70 | 68.20 | -14.50 | 3 | Vertical | 235 | 2.40 | - |
| 5745MHz_TX | Pass | PK | 5.7474G | 108.93 | Inf | -Inf | 3 | Vertical | 235 | 2.40 | - |
| 5745MHz_TX | Pass | PK | 5.9382G | 56.14 | 68.20 | -12.06 | 3 | Vertical | 235 | 2.40 | - |
| 5745MHz_TX | Pass | AV | 5.7438G | 100.46 | Inf | -Inf | 3 | Horizontal | 71 | 1.03 | - |
| 5745MHz_TX | Pass | PK | 5.5818G | 54.78 | 68.20 | -13.42 | 3 | Horizontal | 71 | 1.03 | - |
| 5745MHz_TX | Pass | PK | 5.7474G | 108.32 | Inf | -Inf | 3 | Horizontal | 71 | 1.03 | - |
| 5745MHz_TX | Pass | PK | 6.0342G | 55.64 | 68.20 | -12.56 | 3 | Horizontal | 71 | 1.03 | - |
| 5745MHz_TX | Pass | AV | 11.4864G | 42.35 | 54.00 | -11.65 | 3 | Vertical | 169 | 1.50 | - |
| 5745MHz_TX | Pass | PK | 11.50904G | 54.62 | 74.00 | -19.38 | 3 | Vertical | 169 | 1.50 | - |
| 5745MHz_TX | Pass | AV | 11.49264G | 42.45 | 54.00 | -11.55 | 3 | Horizontal | 146 | 1.87 | - |
| 5745MHz_TX | Pass | PK | 11.48776G | 54.65 | 74.00 | -19.35 | 3 | Horizontal | 146 | 1.87 | - |
| 5785MHz_TX | Pass | AV | 5.7862G | 98.72 | Inf | -Inf | 3 | Vertical | 334 | 1.50 | - |
| 5785MHz_TX | Pass | PK | 5.6002G | 54.05 | 68.20 | -14.15 | 3 | Vertical | 334 | 1.50 | - |
| 5785MHz_TX | Pass | PK | 5.7874G | 106.28 | Inf | -Inf | 3 | Vertical | 334 | 1.50 | - |
| 5785MHz_TX | Pass | PK | 5.9914G | 55.61 | 68.20 | -12.59 | 3 | Vertical | 334 | 1.50 | - |
| 5785MHz_TX | Pass | AV | 5.7838G | 100.02 | Inf | -Inf | 3 | Horizontal | 67 | 1.07 | - |
| 5785MHz_TX | Pass | PK | 5.4874G | 54.84 | 68.20 | -13.36 | 3 | Horizontal | 67 | 1.07 | - |
| 5785MHz_TX | Pass | PK | 5.7838G | 107.96 | Inf | -Inf | 3 | Horizontal | 67 | 1.07 | - |
| 5785MHz_TX | Pass | PK | 6.0382G | 55.02 | 68.20 | -13.18 | 3 | Horizontal | 67 | 1.07 | - |
| 5785MHz_TX | Pass | AV | 11.55128G | 41.90 | 54.00 | -12.10 | 3 | Vertical | 299 | 1.01 | - |
| 5785MHz_TX | Pass | PK | 11.56704G | 53.44 | 74.00 | -20.56 | 3 | Vertical | 299 | 1.01 | - |
| 5785MHz_TX | Pass | AV | 11.5888G | 41.90 | 54.00 | -12.10 | 3 | Horizontal | 284 | 1.50 | - |
| 5785MHz_TX | Pass | PK | 11.55032G | 54.06 | 74.00 | -19.94 | 3 | Horizontal | 284 | 1.50 | - |
| 5825MHz_TX | Pass | AV | 5.8238G | 100.94 | Inf | -Inf | 3 | Vertical | 283 | 2.04 | - |
| 5825MHz_TX | Pass | PK | 5.6378G | 54.31 | 68.20 | -13.89 | 3 | Vertical | 283 | 2.04 | - |
| 5825MHz_TX | Pass | PK | 5.8238G | 108.98 | Inf | -Inf | 3 | Vertical | 283 | 2.04 | - |
| 5825MHz_TX | Pass | PK | 6.0506G | 57.01 | 68.20 | -11.19 | 3 | Vertical | 283 | 2.04 | - |
| 5825MHz_TX | Pass | AV | 5.8262G | 99.29 | Inf | -Inf | 3 | Horizontal | 72 | 1.00 | - |
| 5825MHz_TX | Pass | PK | 5.6342G | 53.89 | 68.20 | -14.31 | 3 | Horizontal | 72 | 1.00 | - |
| 5825MHz_TX | Pass | PK | 5.8274G | 107.03 | Inf | -Inf | 3 | Horizontal | 72 | 1.00 | - |
| 5825MHz_TX | Pass | PK | 5.9342G | 56.10 | 68.20 | -12.10 | 3 | Horizontal | 72 | 1.00 | - |
| 5825MHz_TX | Pass | AV | 11.64824G | 42.60 | 54.00 | -11.40 | 3 | Vertical | 164 | 1.27 | - |

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5825MHz_TX | Pass | PK | 11.65312G | 54.60 | 74.00 | -19.40 | 3 | Vertical | 164 | 1.27 | - |
| 5825MHz_TX | Pass | AV | 11.64432G | 42.18 | 54.00 | -11.82 | 3 | Horizontal | 167 | 1.25 | - |
| 5825MHz_TX | Pass | PK | 11.64456G | 54.25 | 74.00 | -19.75 | 3 | Horizontal | 167 | 1.25 | - |
| 802.11ac VHT40_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz_TX | Pass | AV | 5.1452G | 50.52 | 54.00 | -3.48 | 3 | Vertical | 278 | 2.18 | - |
| 5190MHz_TX | Pass | AV | 5.1924G | 97.30 | Inf | -Inf | 3 | Vertical | 278 | 2.18 | - |
| 5190MHz_TX | Pass | PK | 5.1464G | 60.80 | 74.00 | -13.20 | 3 | Vertical | 278 | 2.18 | - |
| 5190MHz_TX | Pass | PK | 5.192G | 105.26 | Inf | -Inf | 3 | Vertical | 278 | 2.18 | - |
| 5190MHz_TX | Pass | AV | 5.1492G | 49.47 | 54.00 | -4.53 | 3 | Horizontal | 296 | 2.19 | - |
| 5190MHz_TX | Pass | AV | 5.1924G | 96.01 | Inf | -Inf | 3 | Horizontal | 296 | 2.19 | - |
| 5190MHz_TX | Pass | PK | 5.146G | 59.65 | 74.00 | -14.35 | 3 | Horizontal | 296 | 2.19 | - |
| 5190MHz_TX | Pass | PK | 5.1944G | 104.19 | Inf | -Inf | 3 | Horizontal | 296 | 2.19 | - |
| 5190MHz_TX | Pass | PK | 10.39208G | 53.77 | 68.20 | -14.43 | 3 | Vertical | 34 | 1.50 | - |
| 5190MHz_TX | Pass | PK | 10.39392G | 53.54 | 68.20 | -14.66 | 3 | Horizontal | 0 | 1.50 | - |
| 5230MHz_TX | Pass | AV | 5.15G | 50.86 | 54.00 | -3.14 | 3 | Vertical | 269 | 2.24 | - |
| 5230MHz_TX | Pass | AV | 5.2324G | 97.91 | Inf | -Inf | 3 | Vertical | 269 | 2.24 | - |
| 5230MHz_TX | Pass | PK | 5.1488G | 61.77 | 74.00 | -12.23 | 3 | Vertical | 269 | 2.24 | - |
| 5230MHz_TX | Pass | PK | 5.232G | 106.07 | Inf | -Inf | 3 | Vertical | 269 | 2.24 | - |
| 5230MHz_TX | Pass | AV | 5.15G | 50.25 | 54.00 | -3.75 | 3 | Horizontal | 297 | 2.18 | - |
| 5230MHz_TX | Pass | AV | 5.232G | 97.32 | Inf | -Inf | 3 | Horizontal | 297 | 2.18 | - |
| 5230MHz_TX | Pass | PK | 5.1492G | 61.59 | 74.00 | -12.41 | 3 | Horizontal | 297 | 2.18 | - |
| 5230MHz_TX | Pass | PK | 5.2324G | 105.55 | Inf | -Inf | 3 | Horizontal | 297 | 2.18 | - |
| 5230MHz_TX | Pass | PK | 10.46944G | 54.07 | 68.20 | -14.13 | 3 | Vertical | 207 | 2.99 | - |
| 5230MHz_TX | Pass | PK | 10.46464G | 53.23 | 68.20 | -14.97 | 3 | Horizontal | 23 | 1.47 | - |
| 5270MHz_TX | Pass | AV | 5.2728G | 98.32 | Inf | -Inf | 3 | Vertical | 277 | 2.24 | - |
| 5270MHz_TX | Pass | AV | 5.3512G | 50.91 | 54.00 | -3.09 | 3 | Vertical | 277 | 2.24 | - |
| 5270MHz_TX | Pass | PK | 5.2728G | 106.47 | Inf | -Inf | 3 | Vertical | 277 | 2.24 | - |
| 5270MHz_TX | Pass | PK | 5.3512G | 62.50 | 74.00 | -11.50 | 3 | Vertical | 277 | 2.24 | - |
| 5270MHz_TX | Pass | AV | 5.2672G | 97.44 | Inf | -Inf | 3 | Horizontal | 296 | 2.27 | - |
| 5270MHz_TX | Pass | AV | 5.35G | 50.88 | 54.00 | -3.12 | 3 | Horizontal | 296 | 2.27 | - |
| 5270MHz_TX | Pass | PK | 5.2676G | 105.64 | Inf | -Inf | 3 | Horizontal | 296 | 2.27 | - |
| 5270MHz_TX | Pass | PK | 5.3556G | 63.74 | 74.00 | -10.26 | 3 | Horizontal | 296 | 2.27 | - |
| 5270MHz_TX | Pass | PK | 10.55312G | 53.51 | 68.20 | -14.69 | 3 | Vertical | 318 | 2.14 | - |
| 5270MHz_TX | Pass | PK | 10.52096G | 52.75 | 68.20 | -15.45 | 3 | Horizontal | 360 | 1.50 | - |
| 5310MHz_TX | Pass | AV | 5.3076G | 96.19 | Inf | -Inf | 3 | Vertical | 263 | 1.00 | - |
| 5310MHz_TX | Pass | AV | 5.3536G | 48.79 | 54.00 | -5.21 | 3 | Vertical | 263 | 1.00 | - |
| 5310MHz_TX | Pass | PK | 5.2992G | 104.28 | Inf | -Inf | 3 | Vertical | 263 | 1.00 | - |
| 5310MHz_TX | Pass | PK | 5.3552G | 61.86 | 74.00 | -12.14 | 3 | Vertical | 263 | 1.00 | - |
| 5310MHz_TX | Pass | AV | 5.308G | 93.71 | Inf | -Inf | 3 | Horizontal | 142 | 1.01 | - |
| 5310MHz_TX | Pass | AV | 5.352G | 46.54 | 54.00 | -7.46 | 3 | Horizontal | 142 | 1.01 | - |
| 5310MHz_TX | Pass | PK | 5.3048G | 102.29 | Inf | -Inf | 3 | Horizontal | 142 | 1.01 | - |
| 5310MHz_TX | Pass | PK | 5.3528G | 60.34 | 74.00 | -13.66 | 3 | Horizontal | 142 | 1.01 | - |
| 5310MHz_TX | Pass | AV | 10.60968G | 42.83 | 54.00 | -11.17 | 3 | Vertical | 123 | 1.50 | - |
| 5310MHz_TX | Pass | PK | 10.61384G | 54.03 | 74.00 | -19.97 | 3 | Vertical | 123 | 1.50 | - |
| 5310MHz_TX | Pass | AV | 10.62864G | 43.08 | 54.00 | -10.92 | 3 | Horizontal | 185 | 1.31 | - |
| 5310MHz_TX | Pass | PK | 10.61144G | 54.19 | 74.00 | -19.81 | 3 | Horizontal | 185 | 1.31 | - |
| 5510MHz_TX | Pass | AV | 5.46G | 49.43 | 54.00 | -4.57 | 3 | Vertical | 269 | 1.07 | - |
| 5510MHz_TX | Pass | AV | 5.5132G | 97.36 | Inf | -Inf | 3 | Vertical | 269 | 1.07 | - |
| 5510MHz_TX | Pass | PK | 5.47G | 62.46 | 68.20 | -5.74 | 3 | Vertical | 269 | 1.07 | - |
| 5510MHz_TX | Pass | PK | 5.5076G | 105.56 | Inf | -Inf | 3 | Vertical | 269 | 1.07 | - |
| 5510MHz_TX | Pass | AV | 5.46G | 46.71 | 54.00 | -7.29 | 3 | Horizontal | 293 | 2.03 | - |
| 5510MHz_TX | Pass | AV | 5.5128G | 94.18 | Inf | -Inf | 3 | Horizontal | 293 | 2.03 | - |
| 5510MHz_TX | Pass | PK | 5.4644G | 58.52 | 68.20 | -9.68 | 3 | Horizontal | 293 | 2.03 | - |
| 5510MHz_TX | Pass | PK | 5.5144G | 102.32 | Inf | -Inf | 3 | Horizontal | 293 | 2.03 | - |
| 5510MHz_TX | Pass | AV | 11.03488G | 42.79 | 54.00 | -11.21 | 3 | Vertical | 176 | 1.06 | - |
| 5510MHz_TX | Pass | PK | 11.02328G | 53.51 | 74.00 | -20.49 | 3 | Vertical | 176 | 1.06 | - |
| 5510MHz_TX | Pass | AV | 11.01488G | 42.77 | 54.00 | -11.23 | 3 | Horizontal | 107 | 1.10 | - |
| 5510MHz_TX | Pass | PK | 11.02792G | 54.00 | 74.00 | -20.00 | 3 | Horizontal | 107 | 1.10 | - |
| 5550MHz_TX | Pass | AV | 5.4592G | 49.89 | 54.00 | -4.11 | 3 | Vertical | 266 | 1.00 | - |
| 5550MHz_TX | Pass | AV | 5.5476G | 100.39 | Inf | -Inf | 3 | Vertical | 266 | 1.00 | - |
| 5550MHz_TX | Pass | PK | 5.4656G | 65.14 | 68.20 | -3.06 | 3 | Vertical | 266 | 1.00 | - |
| 5550MHz_TX | Pass | PK | 5.5464G | 108.82 | Inf | -Inf | 3 | Vertical | 266 | 1.00 | - |

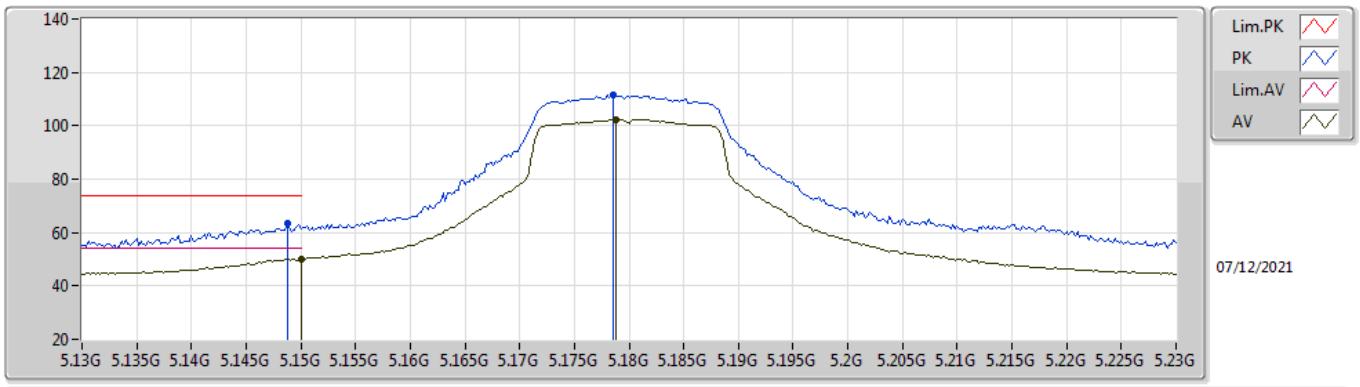
| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5550MHz_TX | Pass | AV | 5.4596G | 47.92 | 54.00 | -6.08 | 3 | Horizontal | 290 | 2.10 | - |
| 5550MHz_TX | Pass | AV | 5.5528G | 97.12 | Inf | -Inf | 3 | Horizontal | 290 | 2.10 | - |
| 5550MHz_TX | Pass | PK | 5.47G | 62.06 | 68.20 | -6.14 | 3 | Horizontal | 290 | 2.10 | - |
| 5550MHz_TX | Pass | PK | 5.5528G | 105.19 | Inf | -Inf | 3 | Horizontal | 290 | 2.10 | - |
| 5550MHz_TX | Pass | AV | 11.12G | 42.83 | 54.00 | -11.17 | 3 | Vertical | 295 | 1.77 | - |
| 5550MHz_TX | Pass | PK | 11.1148G | 53.97 | 74.00 | -20.03 | 3 | Vertical | 295 | 1.77 | - |
| 5550MHz_TX | Pass | AV | 11.09856G | 42.75 | 54.00 | -11.25 | 3 | Horizontal | 47 | 1.95 | - |
| 5550MHz_TX | Pass | PK | 11.11232G | 54.05 | 74.00 | -19.95 | 3 | Horizontal | 47 | 1.95 | - |
| 5670MHz_TX | Pass | AV | 5.673G | 94.23 | Inf | -Inf | 3 | Vertical | 253 | 1.18 | - |
| 5670MHz_TX | Pass | PK | 5.6826G | 102.84 | Inf | -Inf | 3 | Vertical | 253 | 1.18 | - |
| 5670MHz_TX | Pass | PK | 5.7252G | 63.20 | 68.20 | -5.00 | 3 | Vertical | 253 | 1.18 | - |
| 5670MHz_TX | Pass | AV | 5.6682G | 96.17 | Inf | -Inf | 3 | Horizontal | 293 | 2.01 | - |
| 5670MHz_TX | Pass | PK | 5.6724G | 103.99 | Inf | -Inf | 3 | Horizontal | 293 | 2.01 | - |
| 5670MHz_TX | Pass | PK | 5.7282G | 63.16 | 68.20 | -5.04 | 3 | Horizontal | 293 | 2.01 | - |
| 5670MHz_TX | Pass | AV | 11.3364G | 43.09 | 54.00 | -10.91 | 3 | Vertical | 68 | 1.62 | - |
| 5670MHz_TX | Pass | PK | 11.3456G | 54.78 | 74.00 | -19.22 | 3 | Vertical | 68 | 1.62 | - |
| 5670MHz_TX | Pass | AV | 11.34168G | 43.17 | 54.00 | -10.83 | 3 | Horizontal | 128 | 2.07 | - |
| 5670MHz_TX | Pass | PK | 11.32008G | 54.51 | 74.00 | -19.49 | 3 | Horizontal | 128 | 2.07 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.4532G | 43.40 | 54.00 | -10.60 | 3 | Vertical | 263 | 1.09 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.7076G | 100.19 | Inf | -Inf | 3 | Vertical | 263 | 1.09 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.4628G | 52.40 | 68.20 | -15.80 | 3 | Vertical | 263 | 1.09 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.7076G | 107.97 | Inf | -Inf | 3 | Vertical | 263 | 1.09 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.8516G | 57.84 | 68.20 | -10.36 | 3 | Vertical | 263 | 1.09 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.4124G | 43.39 | 54.00 | -10.61 | 3 | Horizontal | 188 | 1.50 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.7076G | 94.90 | Inf | -Inf | 3 | Horizontal | 188 | 1.50 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.464G | 52.28 | 68.20 | -15.92 | 3 | Horizontal | 188 | 1.50 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.7028G | 103.49 | Inf | -Inf | 3 | Horizontal | 188 | 1.50 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.86G | 56.37 | 68.20 | -11.83 | 3 | Horizontal | 188 | 1.50 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.41944G | 43.07 | 54.00 | -10.93 | 3 | Vertical | 327 | 1.23 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.42744G | 54.11 | 74.00 | -19.89 | 3 | Vertical | 327 | 1.23 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.42392G | 42.98 | 54.00 | -11.02 | 3 | Horizontal | 223 | 1.43 | - |
| 5710MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.40192G | 54.35 | 74.00 | -19.65 | 3 | Horizontal | 223 | 1.43 | - |
| 5755MHz_TX | Pass | AV | 5.7574G | 97.28 | Inf | -Inf | 3 | Vertical | 78 | 1.12 | - |
| 5755MHz_TX | Pass | PK | 5.653G | 61.61 | 70.42 | -8.81 | 3 | Vertical | 78 | 1.12 | - |
| 5755MHz_TX | Pass | PK | 5.7586G | 104.60 | Inf | -Inf | 3 | Vertical | 78 | 1.12 | - |
| 5755MHz_TX | Pass | PK | 5.9866G | 56.04 | 68.20 | -12.16 | 3 | Vertical | 78 | 1.12 | - |
| 5755MHz_TX | Pass | AV | 5.7574G | 97.62 | Inf | -Inf | 3 | Horizontal | 291 | 2.07 | - |
| 5755MHz_TX | Pass | PK | 5.6494G | 59.36 | 68.20 | -8.84 | 3 | Horizontal | 291 | 2.07 | - |
| 5755MHz_TX | Pass | PK | 5.7574G | 105.61 | Inf | -Inf | 3 | Horizontal | 291 | 2.07 | - |
| 5755MHz_TX | Pass | PK | 5.9326G | 55.41 | 68.20 | -12.79 | 3 | Horizontal | 291 | 2.07 | - |
| 5755MHz_TX | Pass | AV | 11.5016G | 42.71 | 54.00 | -11.29 | 3 | Vertical | 315 | 1.89 | - |
| 5755MHz_TX | Pass | PK | 11.5088G | 53.64 | 74.00 | -20.36 | 3 | Vertical | 315 | 1.89 | - |
| 5755MHz_TX | Pass | AV | 11.50368G | 42.73 | 54.00 | -11.27 | 3 | Horizontal | 220 | 2.10 | - |
| 5755MHz_TX | Pass | PK | 11.4924G | 54.00 | 74.00 | -20.00 | 3 | Horizontal | 220 | 2.10 | - |
| 5795MHz_TX | Pass | AV | 5.7974G | 98.61 | Inf | -Inf | 3 | Vertical | 91 | 1.13 | - |
| 5795MHz_TX | Pass | PK | 5.5394G | 53.90 | 68.20 | -14.30 | 3 | Vertical | 91 | 1.13 | - |
| 5795MHz_TX | Pass | PK | 5.7986G | 106.86 | Inf | -Inf | 3 | Vertical | 91 | 1.13 | - |
| 5795MHz_TX | Pass | PK | 5.9378G | 58.23 | 68.20 | -9.97 | 3 | Vertical | 91 | 1.13 | - |
| 5795MHz_TX | Pass | AV | 5.7986G | 95.69 | Inf | -Inf | 3 | Horizontal | 189 | 1.94 | - |
| 5795MHz_TX | Pass | PK | 5.513G | 54.23 | 68.20 | -13.97 | 3 | Horizontal | 189 | 1.94 | - |
| 5795MHz_TX | Pass | PK | 5.801G | 103.54 | Inf | -Inf | 3 | Horizontal | 189 | 1.94 | - |
| 5795MHz_TX | Pass | PK | 5.9234G | 57.44 | 69.38 | -11.94 | 3 | Horizontal | 189 | 1.94 | - |
| 5795MHz_TX | Pass | AV | 11.59416G | 42.84 | 54.00 | -11.16 | 3 | Vertical | 196 | 1.47 | - |
| 5795MHz_TX | Pass | PK | 11.60064G | 53.98 | 74.00 | -20.02 | 3 | Vertical | 196 | 1.47 | - |
| 5795MHz_TX | Pass | AV | 11.60376G | 42.69 | 54.00 | -11.31 | 3 | Horizontal | 134 | 1.46 | - |
| 5795MHz_TX | Pass | PK | 11.58272G | 54.38 | 74.00 | -19.62 | 3 | Horizontal | 134 | 1.46 | - |
| 802.11ac VHT80_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz_TX | Pass | AV | 5.117G | 50.31 | 54.00 | -3.69 | 3 | Vertical | 268 | 1.21 | - |
| 5210MHz_TX | Pass | AV | 5.203G | 92.50 | Inf | -Inf | 3 | Vertical | 268 | 1.21 | - |
| 5210MHz_TX | Pass | AV | 5.401G | 44.82 | 54.00 | -9.18 | 3 | Vertical | 268 | 1.21 | - |
| 5210MHz_TX | Pass | PK | 5.145G | 65.92 | 74.00 | -8.08 | 3 | Vertical | 268 | 1.21 | - |
| 5210MHz_TX | Pass | PK | 5.202G | 100.39 | Inf | -Inf | 3 | Vertical | 268 | 1.21 | - |

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5210MHz_TX | Pass | PK | 5.357G | 54.33 | 74.00 | -19.67 | 3 | Vertical | 268 | 1.21 | - |
| 5210MHz_TX | Pass | AV | 5.149G | 47.03 | 54.00 | -6.97 | 3 | Horizontal | 184 | 2.11 | - |
| 5210MHz_TX | Pass | AV | 5.203G | 88.47 | Inf | -Inf | 3 | Horizontal | 184 | 2.11 | - |
| 5210MHz_TX | Pass | AV | 5.412G | 45.06 | 54.00 | -8.94 | 3 | Horizontal | 184 | 2.11 | - |
| 5210MHz_TX | Pass | PK | 5.142G | 62.76 | 74.00 | -11.24 | 3 | Horizontal | 184 | 2.11 | - |
| 5210MHz_TX | Pass | PK | 5.202G | 96.64 | Inf | -Inf | 3 | Horizontal | 184 | 2.11 | - |
| 5210MHz_TX | Pass | PK | 5.445G | 54.13 | 74.00 | -19.87 | 3 | Horizontal | 184 | 2.11 | - |
| 5210MHz_TX | Pass | PK | 10.4416G | 53.29 | 68.20 | -14.91 | 3 | Vertical | 232 | 2.20 | - |
| 5210MHz_TX | Pass | PK | 10.45696G | 53.44 | 68.20 | -14.76 | 3 | Horizontal | 244 | 1.52 | - |
| 5290MHz_TX | Pass | AV | 5.149G | 45.03 | 54.00 | -8.97 | 3 | Vertical | 266 | 1.53 | - |
| 5290MHz_TX | Pass | AV | 5.282G | 91.16 | Inf | -Inf | 3 | Vertical | 266 | 1.53 | - |
| 5290MHz_TX | Pass | AV | 5.374G | 49.81 | 54.00 | -4.19 | 3 | Vertical | 266 | 1.53 | - |
| 5290MHz_TX | Pass | PK | 5.145G | 55.04 | 74.00 | -18.96 | 3 | Vertical | 266 | 1.53 | - |
| 5290MHz_TX | Pass | PK | 5.281G | 98.39 | Inf | -Inf | 3 | Vertical | 266 | 1.53 | - |
| 5290MHz_TX | Pass | PK | 5.354G | 64.22 | 74.00 | -9.78 | 3 | Vertical | 266 | 1.53 | - |
| 5290MHz_TX | Pass | AV | 5.136G | 45.15 | 54.00 | -8.85 | 3 | Horizontal | 188 | 1.50 | - |
| 5290MHz_TX | Pass | AV | 5.295G | 86.11 | Inf | -Inf | 3 | Horizontal | 188 | 1.50 | - |
| 5290MHz_TX | Pass | AV | 5.379G | 47.00 | 54.00 | -7.00 | 3 | Horizontal | 188 | 1.50 | - |
| 5290MHz_TX | Pass | PK | 5.113G | 54.22 | 74.00 | -19.78 | 3 | Horizontal | 188 | 1.50 | - |
| 5290MHz_TX | Pass | PK | 5.295G | 93.52 | Inf | -Inf | 3 | Horizontal | 188 | 1.50 | - |
| 5290MHz_TX | Pass | PK | 5.351G | 61.58 | 74.00 | -12.42 | 3 | Horizontal | 188 | 1.50 | - |
| 5290MHz_TX | Pass | PK | 10.57136G | 54.48 | 68.20 | -13.72 | 3 | Vertical | 17 | 1.56 | - |
| 5290MHz_TX | Pass | PK | 10.56432G | 53.39 | 68.20 | -14.81 | 3 | Horizontal | 31 | 1.12 | - |
| 5530MHz_TX | Pass | AV | 5.454G | 50.60 | 54.00 | -3.40 | 3 | Vertical | 266 | 1.05 | - |
| 5530MHz_TX | Pass | AV | 5.525G | 93.29 | Inf | -Inf | 3 | Vertical | 266 | 1.05 | - |
| 5530MHz_TX | Pass | PK | 5.464G | 57.64 | 68.20 | -10.56 | 3 | Vertical | 266 | 1.05 | - |
| 5530MHz_TX | Pass | PK | 5.522G | 101.16 | Inf | -Inf | 3 | Vertical | 266 | 1.05 | - |
| 5530MHz_TX | Pass | PK | 5.727G | 55.39 | 68.20 | -12.81 | 3 | Vertical | 266 | 1.05 | - |
| 5530MHz_TX | Pass | AV | 5.444G | 48.01 | 54.00 | -5.99 | 3 | Horizontal | 293 | 2.01 | - |
| 5530MHz_TX | Pass | AV | 5.525G | 89.27 | Inf | -Inf | 3 | Horizontal | 293 | 2.01 | - |
| 5530MHz_TX | Pass | PK | 5.462G | 55.60 | 68.20 | -12.60 | 3 | Horizontal | 293 | 2.01 | - |
| 5530MHz_TX | Pass | PK | 5.527G | 97.37 | Inf | -Inf | 3 | Horizontal | 293 | 2.01 | - |
| 5530MHz_TX | Pass | PK | 5.734G | 55.36 | 68.20 | -12.84 | 3 | Horizontal | 293 | 2.01 | - |
| 5530MHz_TX | Pass | AV | 11.0584G | 44.49 | 54.00 | -9.51 | 3 | Vertical | 64 | 1.39 | - |
| 5530MHz_TX | Pass | PK | 11.02544G | 54.44 | 74.00 | -19.56 | 3 | Vertical | 64 | 1.39 | - |
| 5530MHz_TX | Pass | AV | 11.0624G | 44.51 | 54.00 | -9.49 | 3 | Horizontal | 85 | 2.17 | - |
| 5530MHz_TX | Pass | PK | 11.06816G | 54.12 | 74.00 | -19.88 | 3 | Horizontal | 85 | 2.17 | - |
| 5610MHz_TX | Pass | AV | 5.45G | 45.70 | 54.00 | -8.30 | 3 | Vertical | 266 | 1.03 | - |
| 5610MHz_TX | Pass | AV | 5.618G | 96.24 | Inf | -Inf | 3 | Vertical | 266 | 1.03 | - |
| 5610MHz_TX | Pass | PK | 5.47G | 55.60 | 68.20 | -12.60 | 3 | Vertical | 266 | 1.03 | - |
| 5610MHz_TX | Pass | PK | 5.612G | 104.00 | Inf | -Inf | 3 | Vertical | 266 | 1.03 | - |
| 5610MHz_TX | Pass | PK | 5.726G | 64.97 | 68.20 | -3.23 | 3 | Vertical | 266 | 1.03 | - |
| 5610MHz_TX | Pass | AV | 5.459G | 45.66 | 54.00 | -8.34 | 3 | Horizontal | 299 | 2.11 | - |
| 5610MHz_TX | Pass | AV | 5.603G | 92.92 | Inf | -Inf | 3 | Horizontal | 299 | 2.11 | - |
| 5610MHz_TX | Pass | PK | 5.468G | 54.56 | 68.20 | -13.64 | 3 | Horizontal | 299 | 2.11 | - |
| 5610MHz_TX | Pass | PK | 5.618G | 100.56 | Inf | -Inf | 3 | Horizontal | 299 | 2.11 | - |
| 5610MHz_TX | Pass | PK | 5.725G | 61.47 | 68.20 | -6.73 | 3 | Horizontal | 299 | 2.11 | - |
| 5610MHz_TX | Pass | AV | 11.208G | 44.93 | 54.00 | -9.07 | 3 | Vertical | 277 | 1.60 | - |
| 5610MHz_TX | Pass | PK | 11.21584G | 54.92 | 74.00 | -19.08 | 3 | Vertical | 277 | 1.60 | - |
| 5610MHz_TX | Pass | AV | 11.23568G | 45.20 | 54.00 | -8.80 | 3 | Horizontal | 203 | 1.56 | - |
| 5610MHz_TX | Pass | PK | 11.23872G | 54.71 | 74.00 | -19.29 | 3 | Horizontal | 203 | 1.56 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.4332G | 46.33 | 54.00 | -7.67 | 3 | Vertical | 267 | 1.00 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.6852G | 98.51 | Inf | -Inf | 3 | Vertical | 267 | 1.00 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.4692G | 56.32 | 68.20 | -11.88 | 3 | Vertical | 267 | 1.00 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.6852G | 105.88 | Inf | -Inf | 3 | Vertical | 267 | 1.00 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.8556G | 63.92 | 68.20 | -4.28 | 3 | Vertical | 267 | 1.00 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.4596G | 45.55 | 54.00 | -8.45 | 3 | Horizontal | 299 | 2.14 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 5.684G | 94.62 | Inf | -Inf | 3 | Horizontal | 299 | 2.14 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.4692G | 54.33 | 68.20 | -13.87 | 3 | Horizontal | 299 | 2.14 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.6852G | 101.76 | Inf | -Inf | 3 | Horizontal | 299 | 2.14 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 5.8544G | 60.65 | 68.20 | -7.55 | 3 | Horizontal | 299 | 2.14 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.3912G | 44.55 | 54.00 | -9.45 | 3 | Vertical | 188 | 1.54 | - |

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.3536G | 54.29 | 74.00 | -19.71 | 3 | Vertical | 188 | 1.54 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | AV | 11.35584G | 44.72 | 54.00 | -9.28 | 3 | Horizontal | 107 | 2.21 | - |
| 5690MHz Straddle 5.47-5.725GHz_TX | Pass | PK | 11.38064G | 54.87 | 74.00 | -19.13 | 3 | Horizontal | 107 | 2.21 | - |
| 5775MHz_TX | Pass | AV | 5.7738G | 93.15 | Inf | -Inf | 3 | Vertical | 71 | 1.09 | - |
| 5775MHz_TX | Pass | PK | 5.6502G | 63.19 | 68.35 | -5.16 | 3 | Vertical | 71 | 1.09 | - |
| 5775MHz_TX | Pass | PK | 5.7606G | 100.50 | Inf | -Inf | 3 | Vertical | 71 | 1.09 | - |
| 5775MHz_TX | Pass | PK | 5.9274G | 61.89 | 68.20 | -6.31 | 3 | Vertical | 71 | 1.09 | - |
| 5775MHz_TX | Pass | AV | 5.7702G | 94.18 | Inf | -Inf | 3 | Horizontal | 298 | 2.08 | - |
| 5775MHz_TX | Pass | PK | 5.649G | 63.92 | 68.20 | -4.28 | 3 | Horizontal | 298 | 2.08 | - |
| 5775MHz_TX | Pass | PK | 5.769G | 101.50 | Inf | -Inf | 3 | Horizontal | 298 | 2.08 | - |
| 5775MHz_TX | Pass | PK | 5.925G | 60.30 | 68.20 | -7.90 | 3 | Horizontal | 298 | 2.08 | - |
| 5775MHz_TX | Pass | AV | 11.51272G | 43.98 | 54.00 | -10.02 | 3 | Vertical | 248 | 1.61 | - |
| 5775MHz_TX | Pass | PK | 11.58776G | 54.00 | 74.00 | -20.00 | 3 | Vertical | 248 | 1.61 | - |
| 5775MHz_TX | Pass | AV | 11.52248G | 43.94 | 54.00 | -10.06 | 3 | Horizontal | 321 | 1.75 | - |
| 5775MHz_TX | Pass | PK | 11.55736G | 53.78 | 74.00 | -20.22 | 3 | Horizontal | 321 | 1.75 | - |

## 802.11a_Nss1,(6Mbps)_1TX

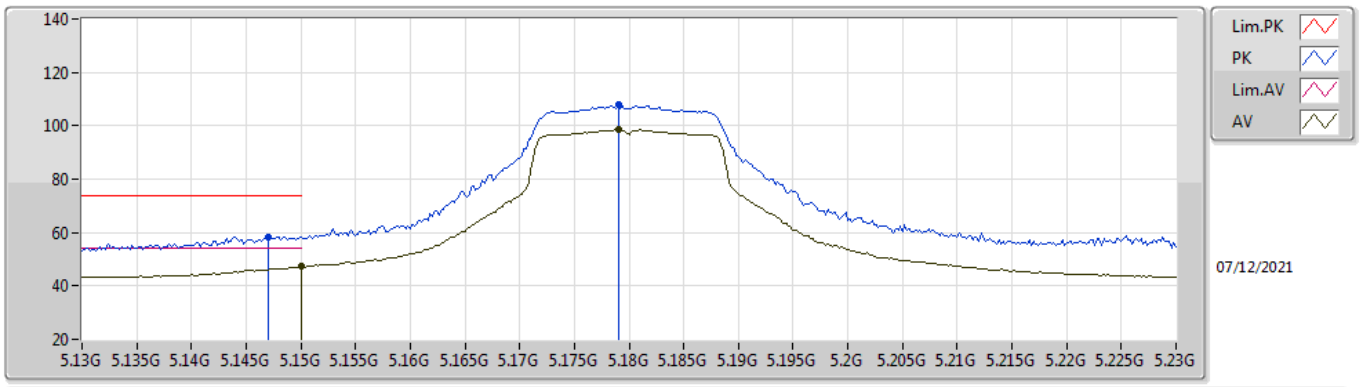
## 5180MHz_TX




| 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 | 50.00 | 54.00 | -4.00 | 5.15 | 3 | Vertical | 260 | 2.10 | - | 44.85 | 33.10 | 6.49 | 34.44 |
| AV | 5.1788G | 102.36 | Inf | -Inf | 5.11 | 3 | Vertical | 260 | 2.10 | - | 97.25 | 33.04 | 6.51 | 34.44 |
| PK | 5.1488G | 63.24 | 74.00 | -10.76 | 5.15 | 3 | Vertical | 260 | 2.10 | - | 58.09 | 33.10 | 6.49 | 34.44 |
| PK | 5.1786G | 111.41 | Inf | -Inf | 5.11 | 3 | Vertical | 260 | 2.10 | - | 106.30 | 33.04 | 6.51 | 34.44 |

## 802.11a_Nss1,(6Mbps)_1TX

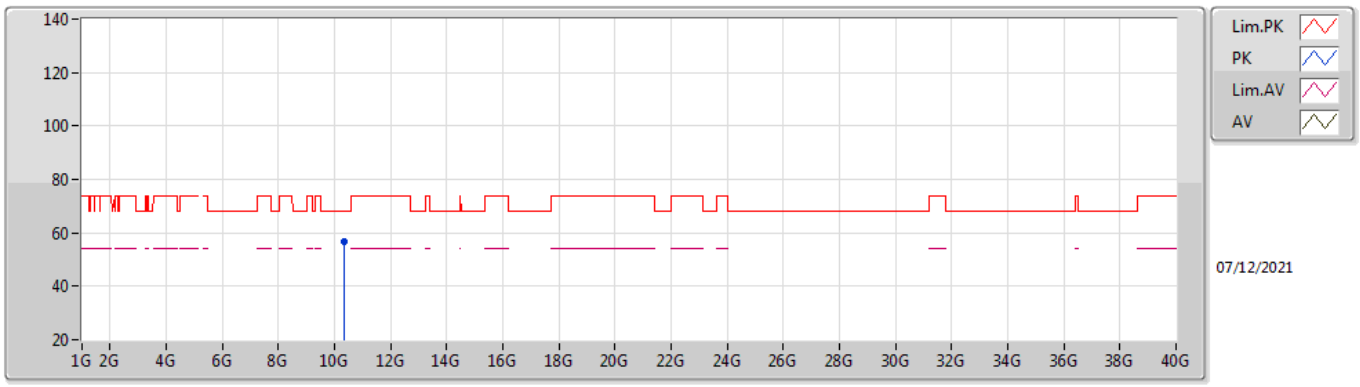
## 5180MHz_TX




| 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 | 47.20 | 54.00 | -6.80 | 5.15 | 3 | Horizontal | 196 | 2.11 | - | 42.05 | 33.10 | 6.49 | 34.44 |
| AV | 5.179G | 98.46 | Inf | -Inf | 5.11 | 3 | Horizontal | 196 | 2.11 | - | 93.35 | 33.04 | 6.51 | 34.44 |
| PK | 5.147G | 58.51 | 74.00 | -15.49 | 5.16 | 3 | Horizontal | 196 | 2.11 | - | 53.35 | 33.11 | 6.49 | 34.44 |
| PK | 5.179G | 107.70 | Inf | -Inf | 5.11 | 3 | Horizontal | 196 | 2.11 | - | 102.59 | 33.04 | 6.51 | 34.44 |

## 802.11a_Nss1,(6Mbps)_1TX

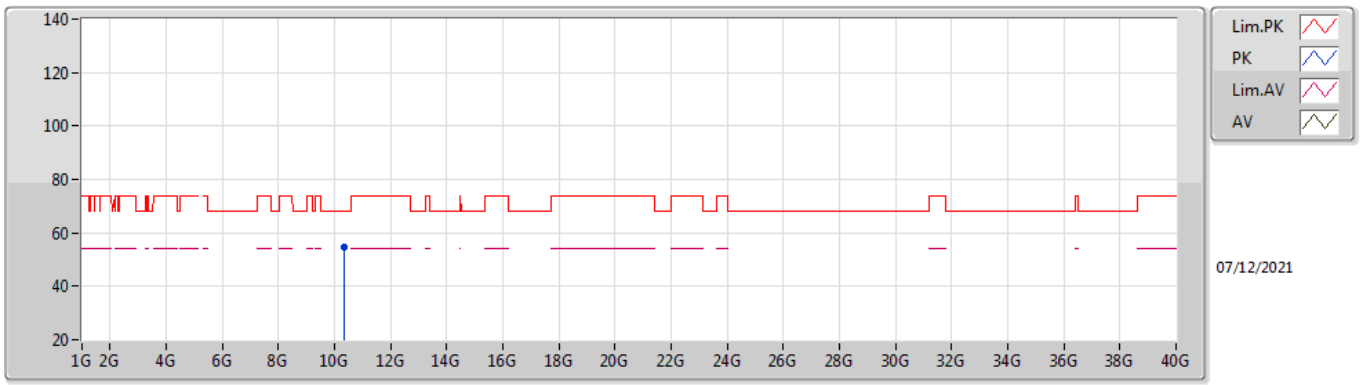
## 5180MHz_TX




| 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) |
| PK | 10.35712G | 56.63 | 68.20 | -11.57 | 13.47 | 3 | Vertical | 189 | 2.22 | - | 43.16 | 38.66 | 9.51 | 34.70 |

## 802.11a_Nss1,(6Mbps)_1TX

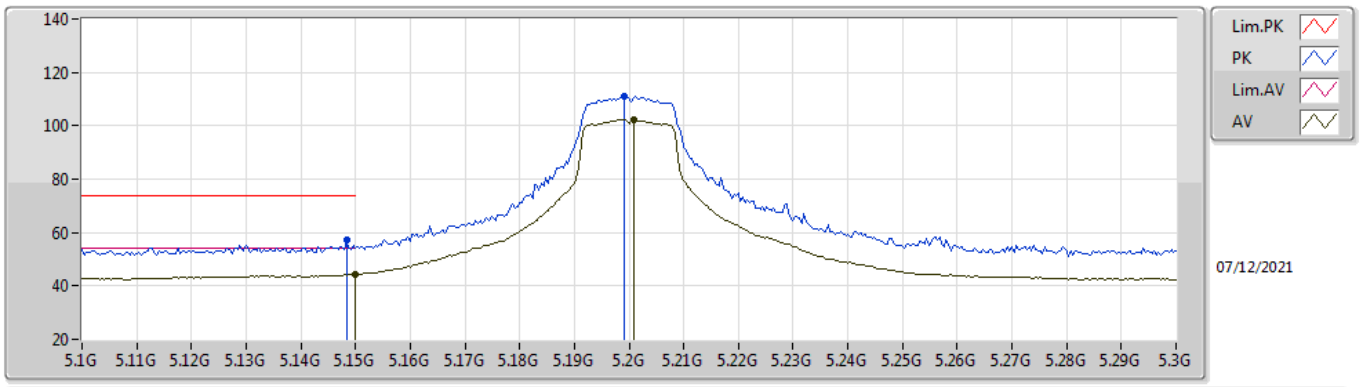
## 5180MHz_TX




| 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) |
| PK | 10.36744G | 54.59 | 68.20 | -13.61 | 13.50 | 3 | Horizontal | 179 | 2.03 | - | 41.09 | 38.67 | 9.51 | 34.68 |

## 802.11a_Nss1,(6Mbps)_1TX

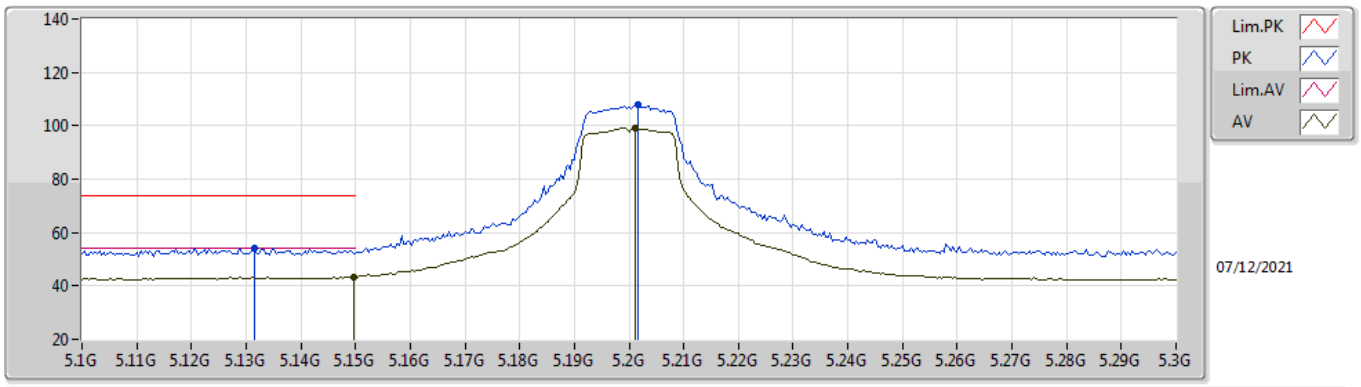
## 5200MHz_TX




| 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 | 44.48 | 54.00 | -9.52 | 5.15 | 3 | Vertical | 256 | 2.22 | - | 39.33 | 33.10 | 6.49 | 34.44 |
| AV | 5.2008G | 102.31 | Inf | -Inf | 5.09 | 3 | Vertical | 256 | 2.22 | - | 97.22 | 33.00 | 6.53 | 34.44 |
| PK | 5.1484G | 57.22 | 74.00 | -16.78 | 5.15 | 3 | Vertical | 256 | 2.22 | - | 52.07 | 33.10 | 6.49 | 34.44 |
| PK | 5.1992G | 110.97 | Inf | -Inf | 5.09 | 3 | Vertical | 256 | 2.22 | - | 105.88 | 33.00 | 6.53 | 34.44 |

## 802.11a_Nss1,(6Mbps)_1TX

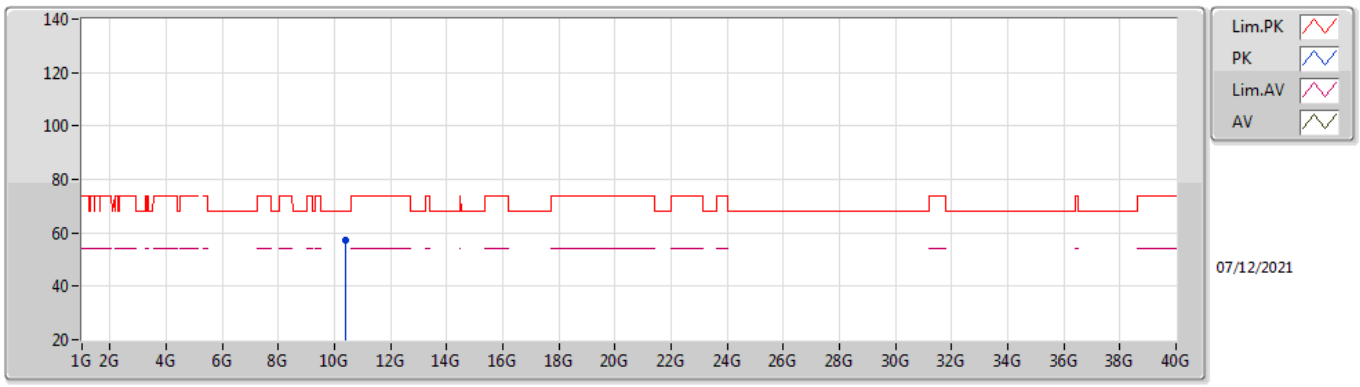
## 5200MHz_TX




| 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 | 5.1496G | 43.37 | 54.00 | -10.63 | 5.15 | 3 | Horizontal | 67 | 2.13 | - | 38.22 | 33.10 | 6.49 | 34.44 |
| AV | 5.2012G | 99.28 | Inf | -Inf | 5.09 | 3 | Horizontal | 67 | 2.13 | - | 94.19 | 33.00 | 6.53 | 34.44 |
| PK | 5.1316G | 53.99 | 74.00 | -20.01 | 5.18 | 3 | Horizontal | 67 | 2.13 | - | 48.81 | 33.14 | 6.48 | 34.44 |
| PK | 5.2016G | 107.92 | Inf | -Inf | 5.09 | 3 | Horizontal | 67 | 2.13 | - | 102.83 | 33.00 | 6.53 | 34.44 |

## 802.11a_Nss1,(6Mbps)_1TX

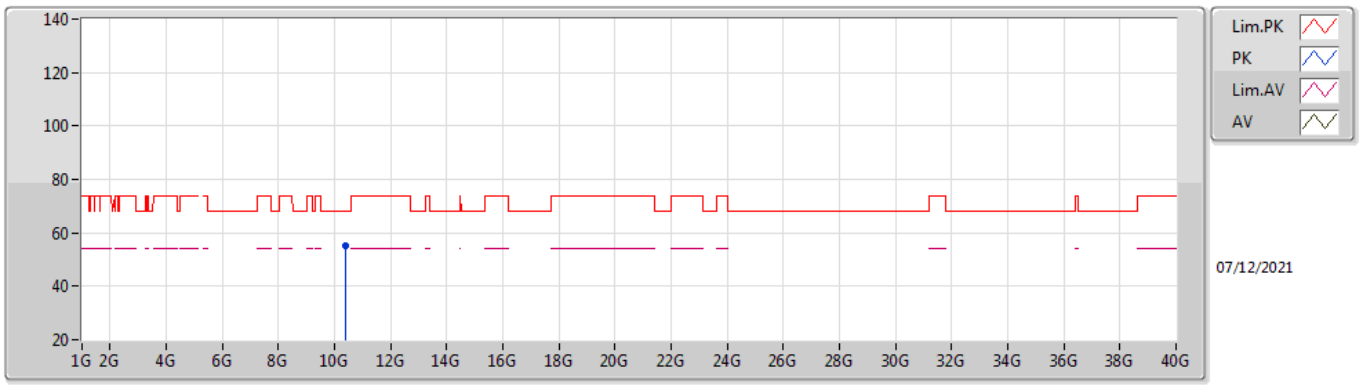
## 5200MHz_TX




| 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) |
| PK | 10.39832G | 57.09 | 68.20 | -11.11 | 13.58 | 3 | Vertical | 189 | 2.15 | - | 43.51 | 38.70 | 9.52 | 34.64 |

## 802.11a_Nss1,(6Mbps)_1TX

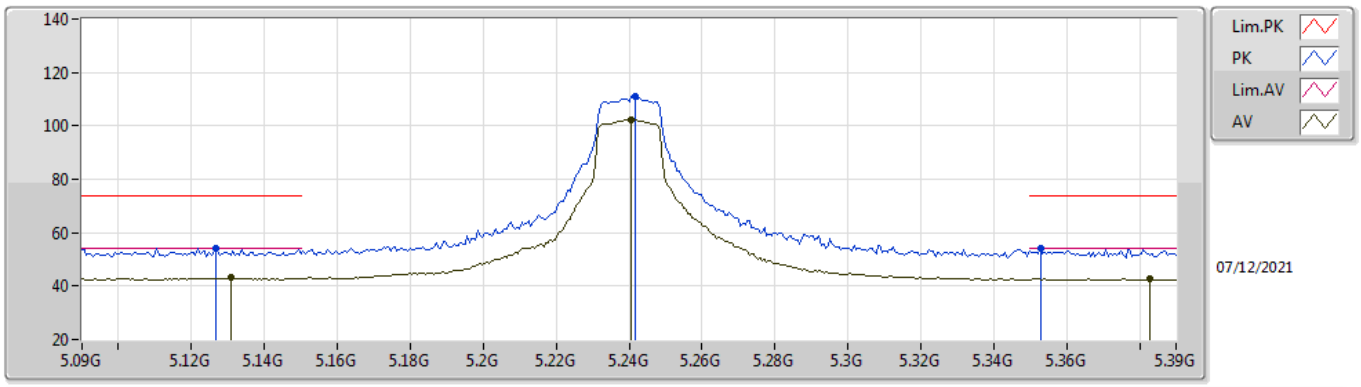
## 5200MHz_TX




| 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) |
| PK | 10.40408G | 54.93 | 68.20 | -13.27 | 13.59 | 3 | Horizontal | 182 | 1.71 | - | 41.34 | 38.70 | 9.52 | 34.63 |

## 802.11a_Nss1,(6Mbps)_1TX

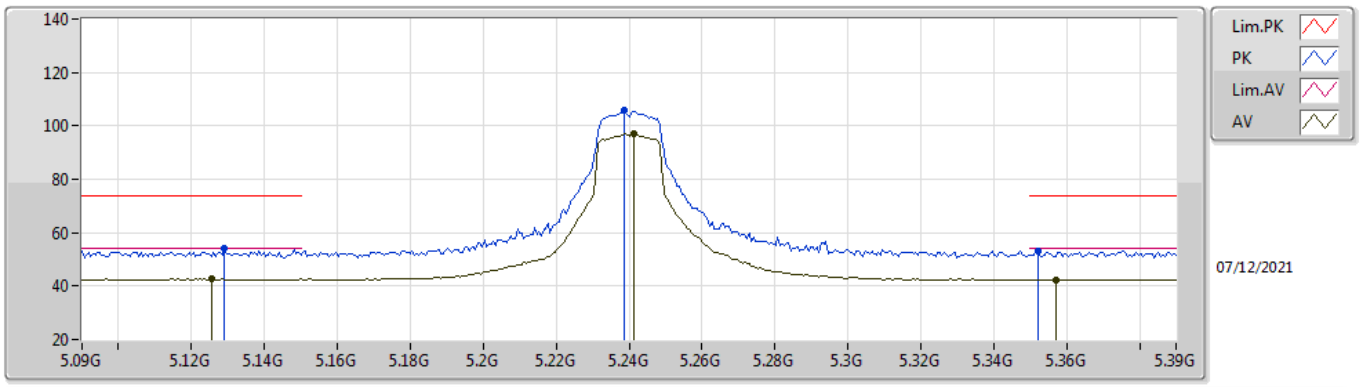
## 5240MHz_TX




| 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 | 5.1308G | 43.15 | 54.00 | -10.85 | 5.18 | 3 | Vertical | 274 | 2.24 | - | 37.97 | 33.14 | 6.48 | 34.44 |
| AV | 5.2406G | 102.32 | Inf | -Inf | 5.06 | 3 | Vertical | 274 | 2.24 | - | 97.26 | 32.92 | 6.58 | 34.44 |
| AV | 5.3828G | 42.65 | 54.00 | -11.35 | 5.26 | 3 | Vertical | 274 | 2.24 | - | 37.39 | 32.97 | 6.74 | 34.45 |
| PK | 5.1266G | 54.15 | 74.00 | -19.85 | 5.18 | 3 | Vertical | 274 | 2.24 | - | 48.97 | 33.15 | 6.47 | 34.44 |
| PK | 5.2418G | 110.93 | Inf | -Inf | 5.06 | 3 | Vertical | 274 | 2.24 | - | 105.87 | 32.92 | 6.58 | 34.44 |
| PK | 5.3528G | 54.05 | 74.00 | -19.95 | 5.17 | 3 | Vertical | 274 | 2.24 | - | 48.88 | 32.91 | 6.71 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

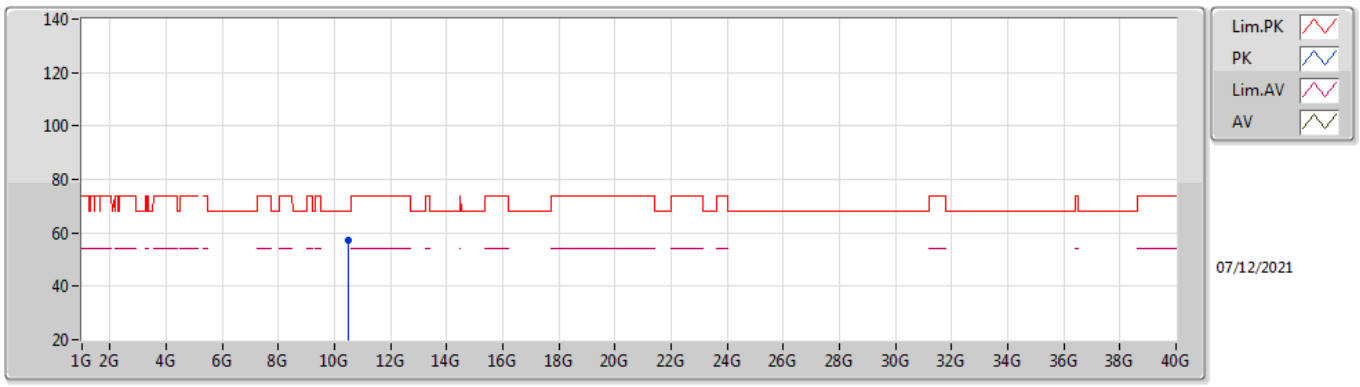
## 5240MHz_TX




| 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 | 5.1254G | 42.75 | 54.00 | -11.25 | 5.18 | 3 | Horizontal | 195 | 2.24 | - | 37.57 | 33.15 | 6.47 | 34.44 |
| AV | 5.2412G | 96.94 | Inf | -Inf | 5.06 | 3 | Horizontal | 195 | 2.24 | - | 91.88 | 32.92 | 6.58 | 34.44 |
| AV | 5.357G | 42.46 | 54.00 | -11.54 | 5.17 | 3 | Horizontal | 195 | 2.24 | - | 37.29 | 32.91 | 6.71 | 34.45 |
| PK | 5.129G | 53.97 | 74.00 | -20.03 | 5.18 | 3 | Horizontal | 195 | 2.24 | - | 48.79 | 33.14 | 6.48 | 34.44 |
| PK | 5.2388G | 105.63 | Inf | -Inf | 5.05 | 3 | Horizontal | 195 | 2.24 | - | 100.58 | 32.92 | 6.57 | 34.44 |
| PK | 5.3522G | 53.11 | 74.00 | -20.89 | 5.16 | 3 | Horizontal | 195 | 2.24 | - | 47.95 | 32.90 | 6.71 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

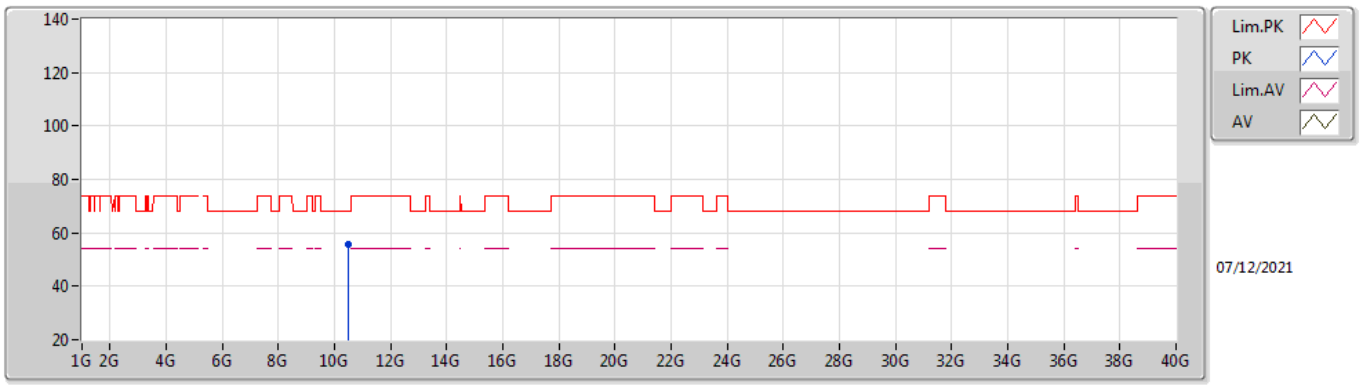
## 5240MHz_TX




| 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) |
| PK | 10.47052G | 57.05 | 68.20 | -11.15 | 13.65 | 3 | Vertical | 188 | 2.19 | - | 43.40 | 38.63 | 9.55 | 34.53 |

## 802.11a_Nss1,(6Mbps)_1TX

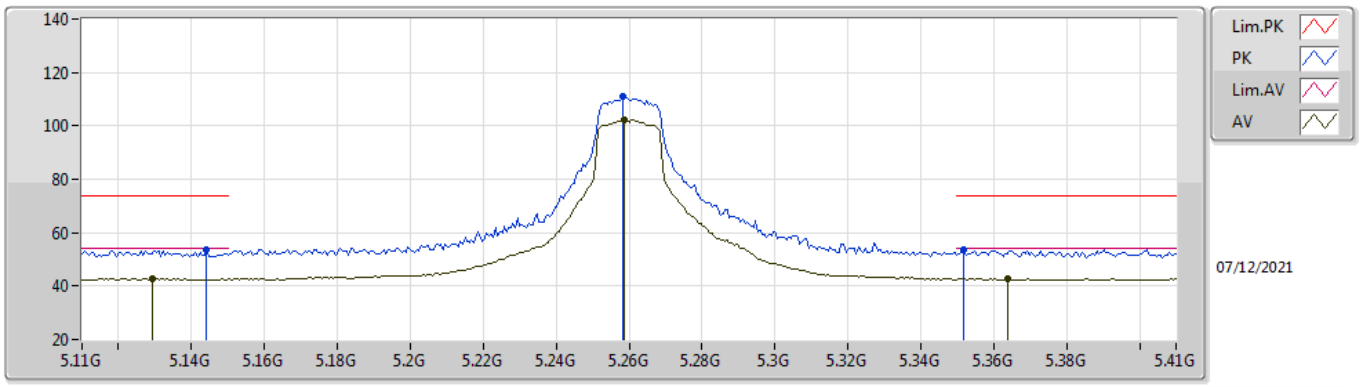
## 5240MHz_TX




| 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) |
| PK | 10.47488G | 55.85 | 68.20 | -12.35 | 13.66 | 3 | Horizontal | 179 | 2.74 | - | 42.19 | 38.63 | 9.55 | 34.52 |

## 802.11a_Nss1,(6Mbps)_1TX

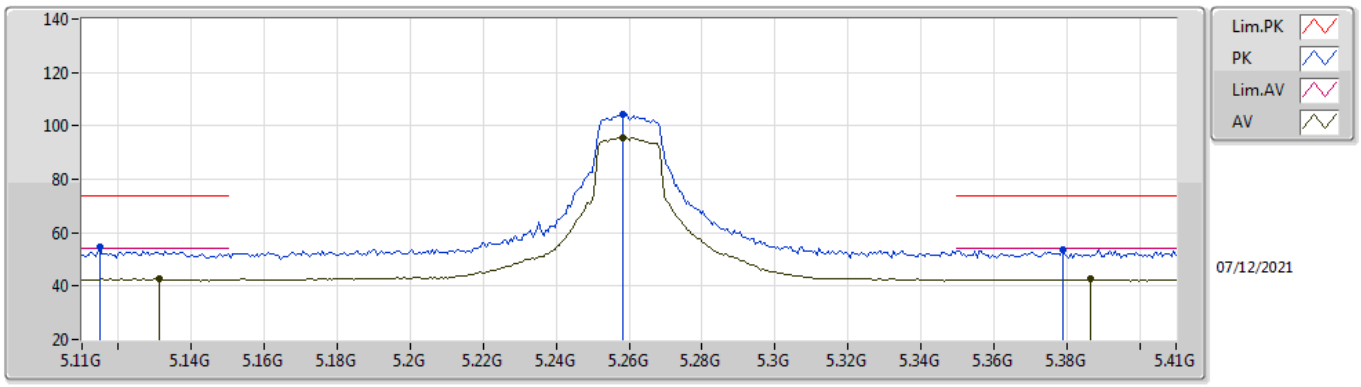
## 5260MHz_TX




| 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 | 5.1292G | 42.73 | 54.00 | -11.27 | 5.18 | 3 | Vertical | 257 | 1.90 | - | 37.55 | 33.14 | 6.48 | 34.44 |
| AV | 5.2588G | 102.20 | Inf | -Inf | 5.09 | 3 | Vertical | 257 | 1.90 | - | 97.11 | 32.94 | 6.60 | 34.45 |
| AV | 5.3638G | 42.73 | 54.00 | -11.27 | 5.20 | 3 | Vertical | 257 | 1.90 | - | 37.53 | 32.93 | 6.72 | 34.45 |
| PK | 5.1442G | 53.74 | 74.00 | -20.26 | 5.16 | 3 | Vertical | 257 | 1.90 | - | 48.58 | 33.11 | 6.49 | 34.44 |
| PK | 5.2582G | 110.93 | Inf | -Inf | 5.08 | 3 | Vertical | 257 | 1.90 | - | 105.85 | 32.93 | 6.60 | 34.45 |
| PK | 5.3518G | 53.78 | 74.00 | -20.22 | 5.15 | 3 | Vertical | 257 | 1.90 | - | 48.63 | 32.90 | 6.70 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

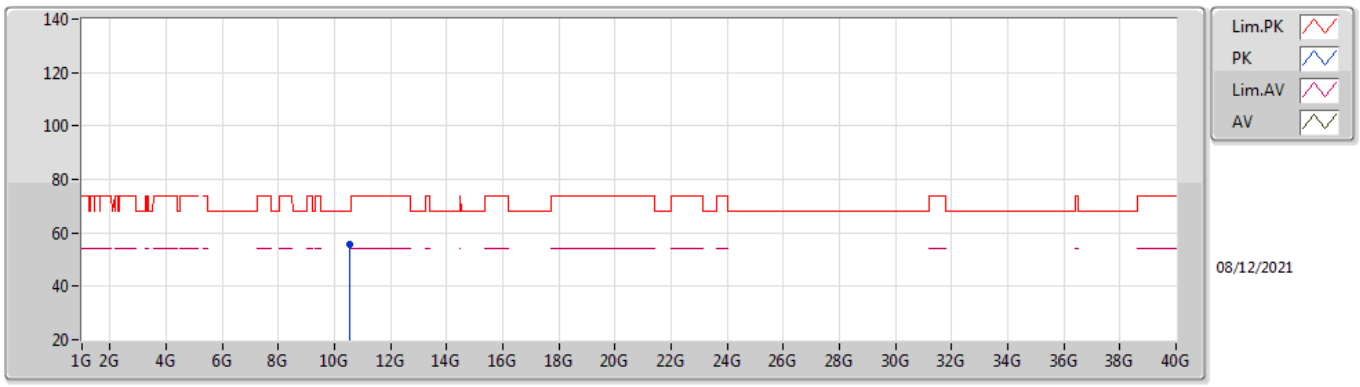
## 5260MHz_TX




| 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 | 5.131G | 42.67 | 54.00 | -11.33 | 5.18 | 3 | Horizontal | 194 | 1.55 | - | 37.49 | 33.14 | 6.48 | 34.44 |
| AV | 5.2582G | 95.74 | Inf | -Inf | 5.08 | 3 | Horizontal | 194 | 1.55 | - | 90.66 | 32.93 | 6.60 | 34.45 |
| AV | 5.3866G | 42.56 | 54.00 | -11.44 | 5.26 | 3 | Horizontal | 194 | 1.55 | - | 37.30 | 32.97 | 6.74 | 34.45 |
| PK | 5.1148G | 54.62 | 74.00 | -19.38 | 5.20 | 3 | Horizontal | 194 | 1.55 | - | 49.42 | 33.17 | 6.47 | 34.44 |
| PK | 5.2582G | 104.46 | Inf | -Inf | 5.08 | 3 | Horizontal | 194 | 1.55 | - | 99.38 | 32.93 | 6.60 | 34.45 |
| PK | 5.3788G | 53.82 | 74.00 | -20.18 | 5.25 | 3 | Horizontal | 194 | 1.55 | - | 48.57 | 32.96 | 6.74 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

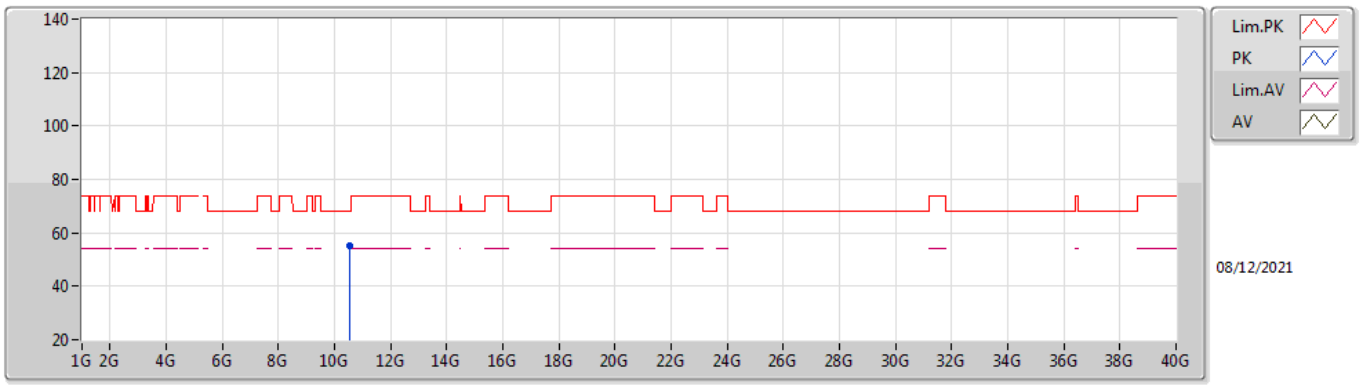
## 5260MHz_TX




| 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) |
| PK | 10.5164G | 55.69 | 68.20 | -12.51 | 13.77 | 3 | Vertical | 213 | 1.93 | - | 41.92 | 38.68 | 9.56 | 34.47 |

## 802.11a_Nss1,(6Mbps)_1TX

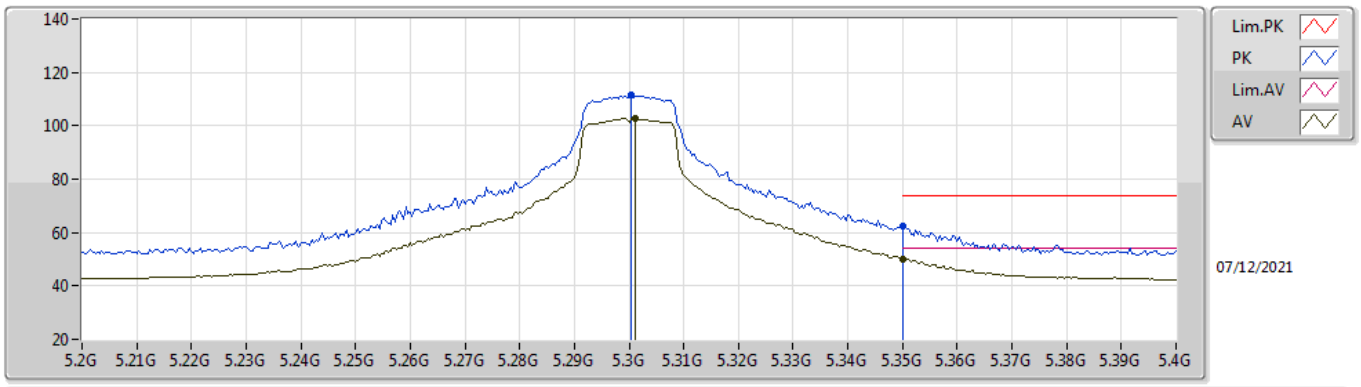
## 5260MHz_TX




| 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) |
| PK | 10.52232G | 55.40 | 68.20 | -12.80 | 13.81 | 3 | Horizontal | 178 | 2.91 | - | 41.59 | 38.71 | 9.57 | 34.47 |

## 802.11a_Nss1,(6Mbps)_1TX

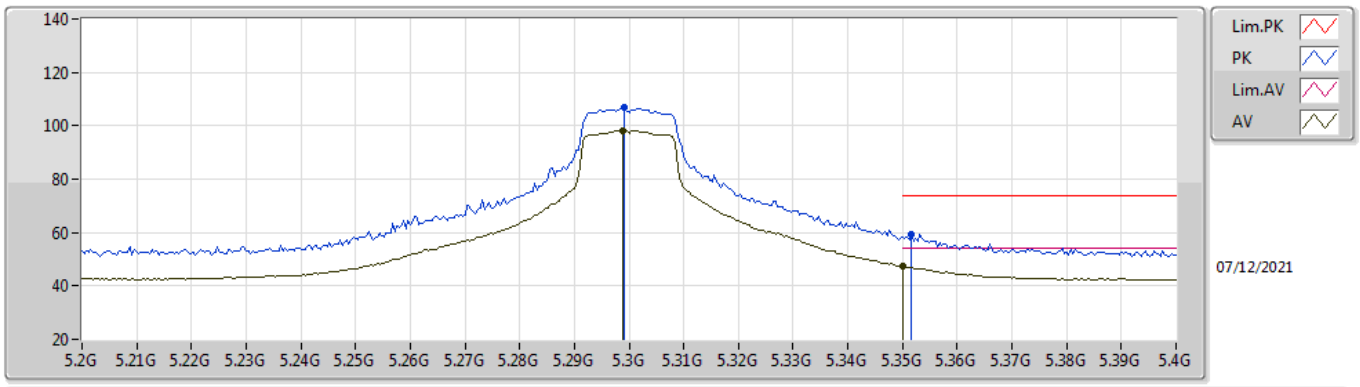
## 5300MHz_TX




| 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 | 5.3012G | 102.77 | Inf | -Inf | 5.30 | 3 | Vertical | 274 | 2.25 | - | 97.47 | 33.10 | 6.65 | 34.45 |
| AV | 5.35G | 50.25 | 54.00 | -3.75 | 5.15 | 3 | Vertical | 274 | 2.25 | - | 45.10 | 32.90 | 6.70 | 34.45 |
| PK | 5.3004G | 111.62 | Inf | -Inf | 5.30 | 3 | Vertical | 274 | 2.25 | - | 106.32 | 33.10 | 6.65 | 34.45 |
| PK | 5.35G | 62.61 | 74.00 | -11.39 | 5.15 | 3 | Vertical | 274 | 2.25 | - | 57.46 | 32.90 | 6.70 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

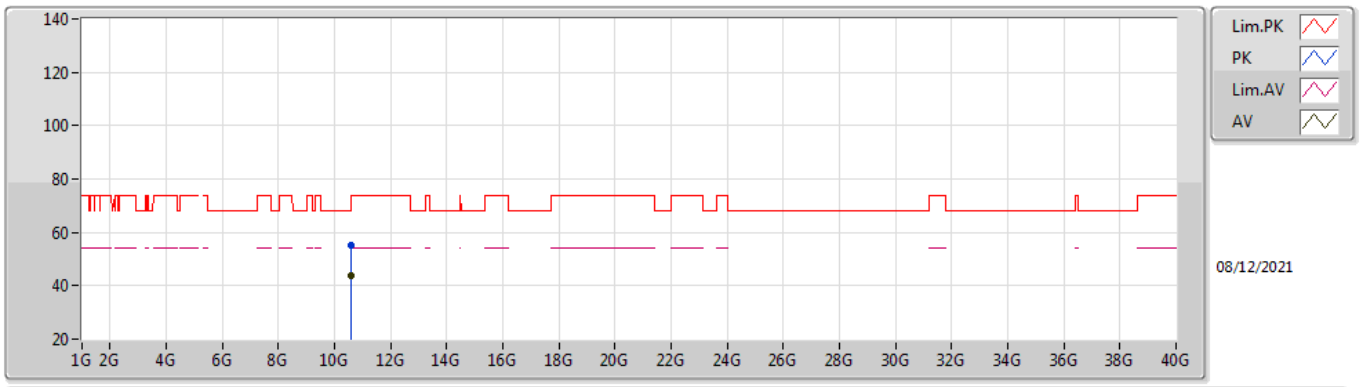
## 5300MHz_TX




| 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 | 5.2988G | 98.36 | Inf | -Inf | 5.29 | 3 | Horizontal | 177 | 2.18 | - | 93.07 | 33.10 | 6.64 | 34.45 |
| AV | 5.35G | 47.42 | 54.00 | -6.58 | 5.15 | 3 | Horizontal | 177 | 2.18 | - | 42.27 | 32.90 | 6.70 | 34.45 |
| PK | 5.2992G | 107.01 | Inf | -Inf | 5.29 | 3 | Horizontal | 177 | 2.18 | - | 101.72 | 33.10 | 6.64 | 34.45 |
| PK | 5.3516G | 59.36 | 74.00 | -14.64 | 5.15 | 3 | Horizontal | 177 | 2.18 | - | 54.21 | 32.90 | 6.70 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

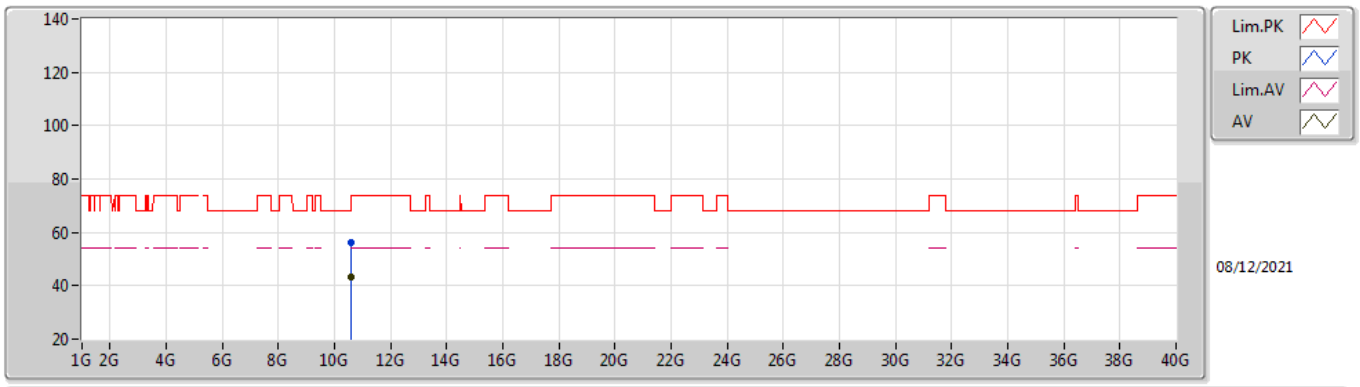
## 5300MHz_TX




| 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 | 10.60008G | 43.70 | 54.00 | -10.30 | 14.25 | 3 | Vertical | 209 | 1.73 | - | 29.45 | 39.10 | 9.59 | 34.44 |
| PK | 10.60272G | 55.40 | 74.00 | -18.60 | 14.25 | 3 | Vertical | 209 | 1.73 | - | 41.15 | 39.10 | 9.59 | 34.44 |

## 802.11a_Nss1,(6Mbps)_1TX

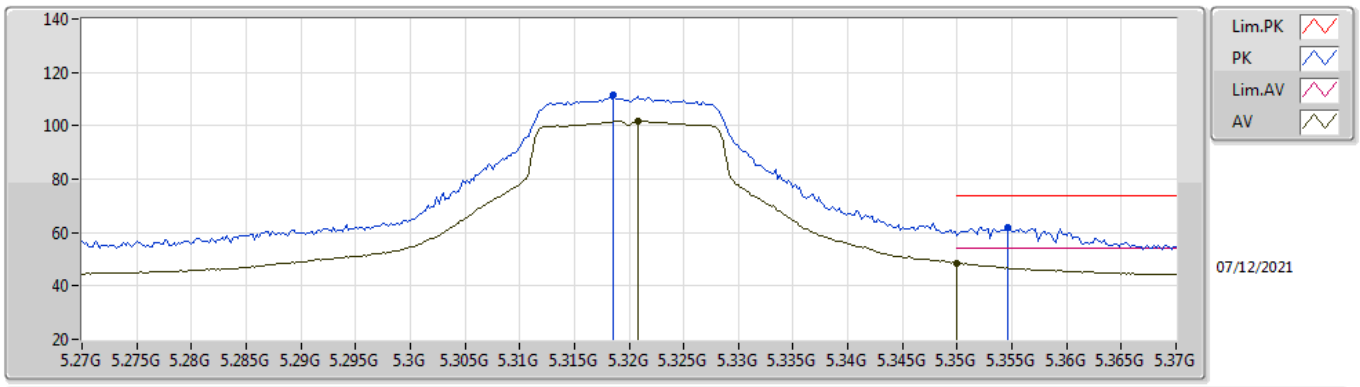
## 5300MHz_TX




| 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 | 10.60532G | 43.06 | 54.00 | -10.94 | 14.24 | 3 | Horizontal | 179 | 1.75 | - | 28.82 | 39.09 | 9.59 | 34.44 |
| PK | 10.60956G | 56.00 | 74.00 | -18.00 | 14.25 | 3 | Horizontal | 179 | 1.75 | - | 41.75 | 39.09 | 9.60 | 34.44 |

## 802.11a_Nss1,(6Mbps)_1TX

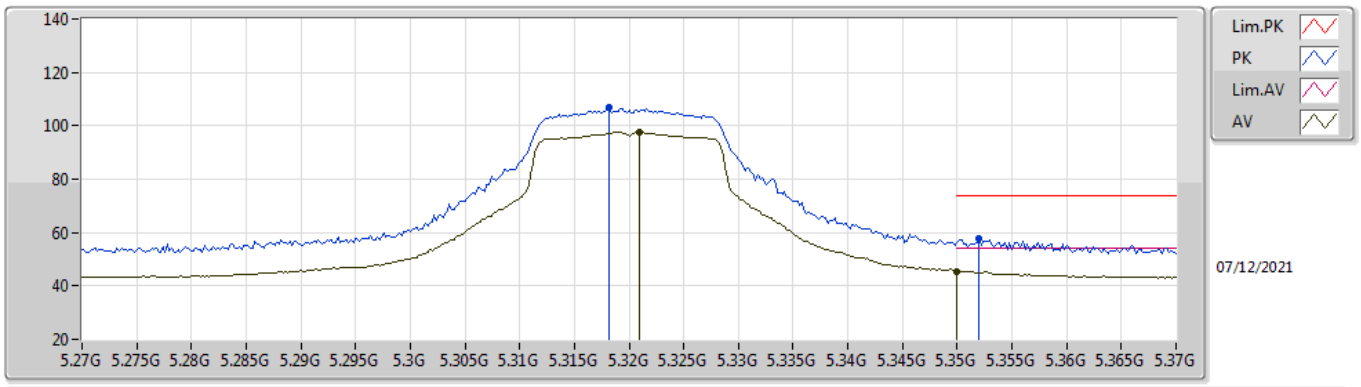
## 5320MHz_TX




| 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 | 5.3208G | 101.74 | Inf | -Inf | 5.24 | 3 | Vertical | 256 | 2.11 | - | 96.50 | 33.02 | 6.67 | 34.45 |
| AV | 5.35G | 48.47 | 54.00 | -5.53 | 5.15 | 3 | Vertical | 256 | 2.11 | - | 43.32 | 32.90 | 6.70 | 34.45 |
| PK | 5.3186G | 111.36 | Inf | -Inf | 5.25 | 3 | Vertical | 256 | 2.11 | - | 106.11 | 33.03 | 6.67 | 34.45 |
| PK | 5.3546G | 62.04 | 74.00 | -11.96 | 5.17 | 3 | Vertical | 256 | 2.11 | - | 56.87 | 32.91 | 6.71 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

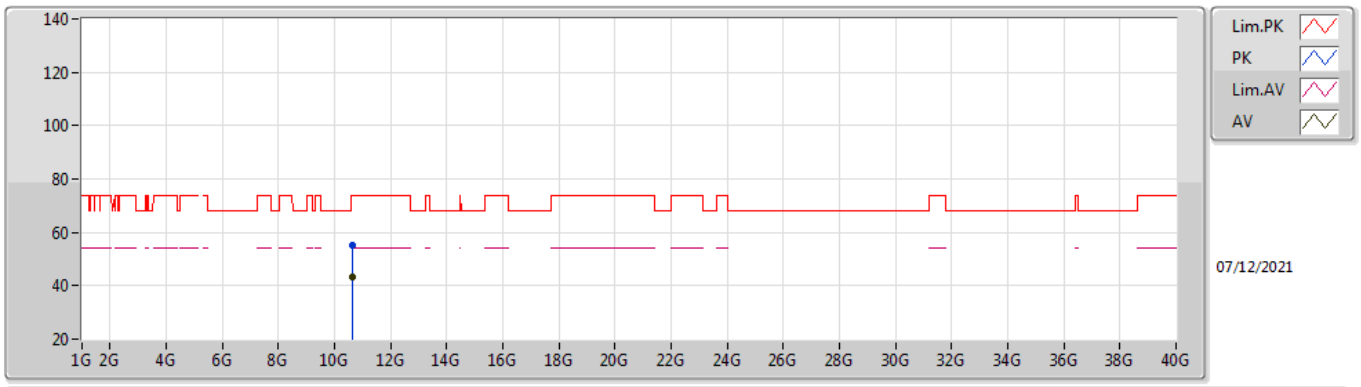
## 5320MHz_TX




| 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 | 5.321G | 97.49 | Inf | -Inf | 5.24 | 3 | Horizontal | 178 | 2.04 | - | 92.25 | 33.02 | 6.67 | 34.45 |
| AV | 5.35G | 45.59 | 54.00 | -8.41 | 5.15 | 3 | Horizontal | 178 | 2.04 | - | 40.44 | 32.90 | 6.70 | 34.45 |
| PK | 5.3182G | 106.68 | Inf | -Inf | 5.25 | 3 | Horizontal | 178 | 2.04 | - | 101.43 | 33.03 | 6.67 | 34.45 |
| PK | 5.352G | 57.62 | 74.00 | -16.38 | 5.15 | 3 | Horizontal | 178 | 2.04 | - | 52.47 | 32.90 | 6.70 | 34.45 |

## 802.11a_Nss1,(6Mbps)_1TX

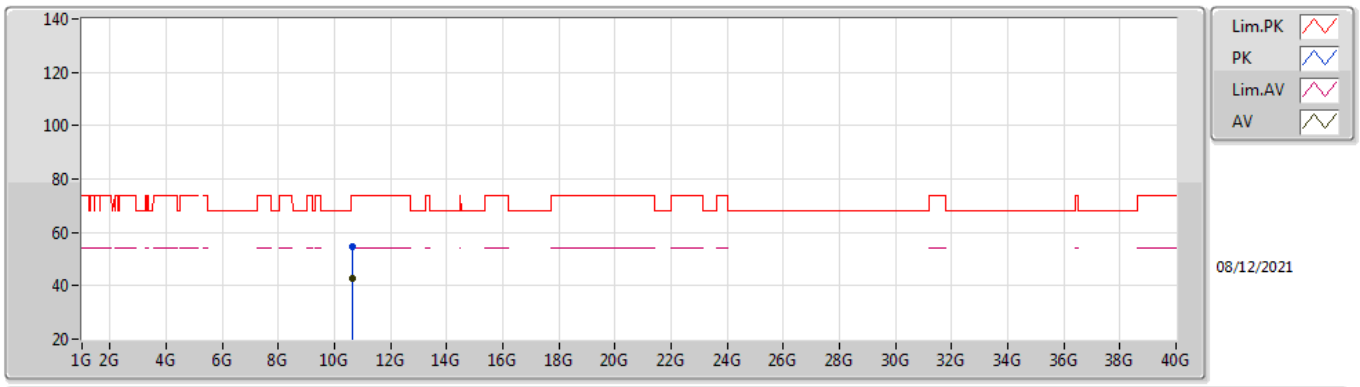
## 5320MHz_TX




| 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 | 10.63932G | 43.10 | 54.00 | -10.90 | 14.24 | 3 | Vertical | 194 | 1.99 | - | 28.86 | 39.06 | 9.61 | 34.43 |
| PK | 10.64388G | 55.28 | 74.00 | -18.72 | 14.24 | 3 | Vertical | 194 | 1.99 | - | 41.04 | 39.06 | 9.61 | 34.43 |

## 802.11a_Nss1,(6Mbps)_1TX

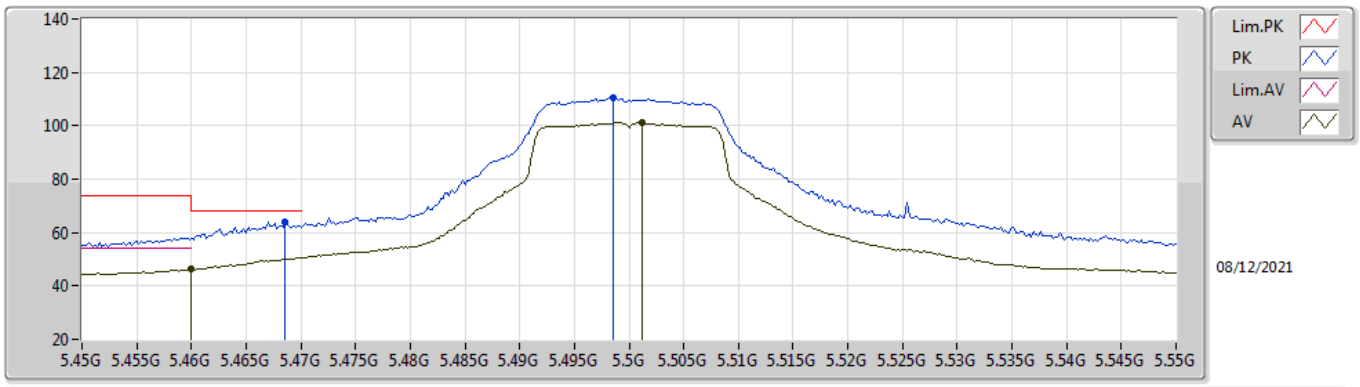
## 5320MHz_TX




| 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 | 10.64044G | 42.92 | 54.00 | -11.08 | 14.24 | 3 | Horizontal | 181 | 1.80 | - | 28.68 | 39.06 | 9.61 | 34.43 |
| PK | 10.6328G | 54.60 | 74.00 | -19.40 | 14.24 | 3 | Horizontal | 181 | 1.80 | - | 40.36 | 39.07 | 9.60 | 34.43 |

## 802.11a_Nss1,(6Mbps)_1TX

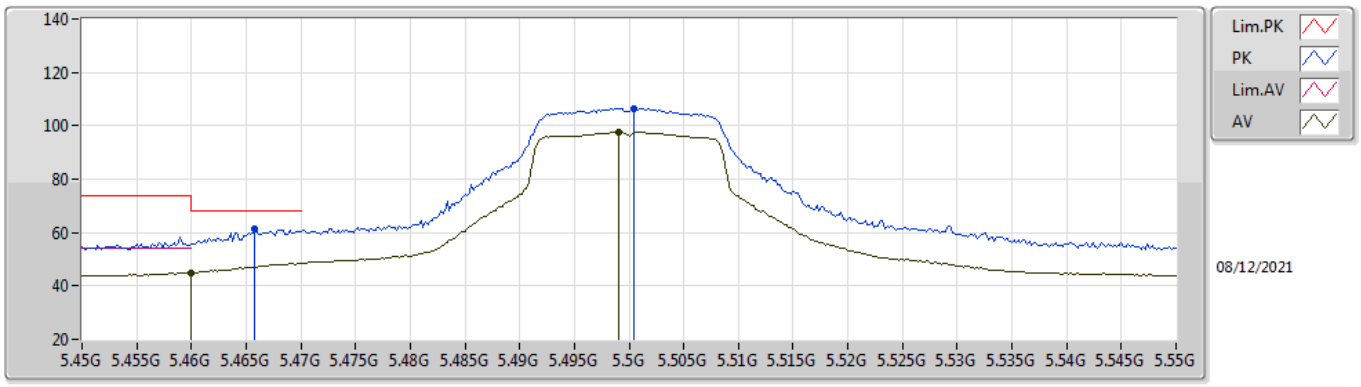
## 5500MHz_TX




| 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 | 46.20 | 54.00 | -7.80 | 5.45 | 3 | Vertical | 245 | 2.45 | - | 40.75 | 33.12 | 6.79 | 34.46 |
| AV | 5.5012G | 101.12 | Inf | -Inf | 5.55 | 3 | Vertical | 245 | 2.45 | - | 95.57 | 33.20 | 6.81 | 34.46 |
| PK | 5.4686G | 63.88 | 68.20 | -4.32 | 5.47 | 3 | Vertical | 245 | 2.45 | - | 58.41 | 33.14 | 6.79 | 34.46 |
| PK | 5.4986G | 110.73 | Inf | -Inf | 5.55 | 3 | Vertical | 245 | 2.45 | - | 105.18 | 33.20 | 6.81 | 34.46 |

## 802.11a_Nss1,(6Mbps)_1TX

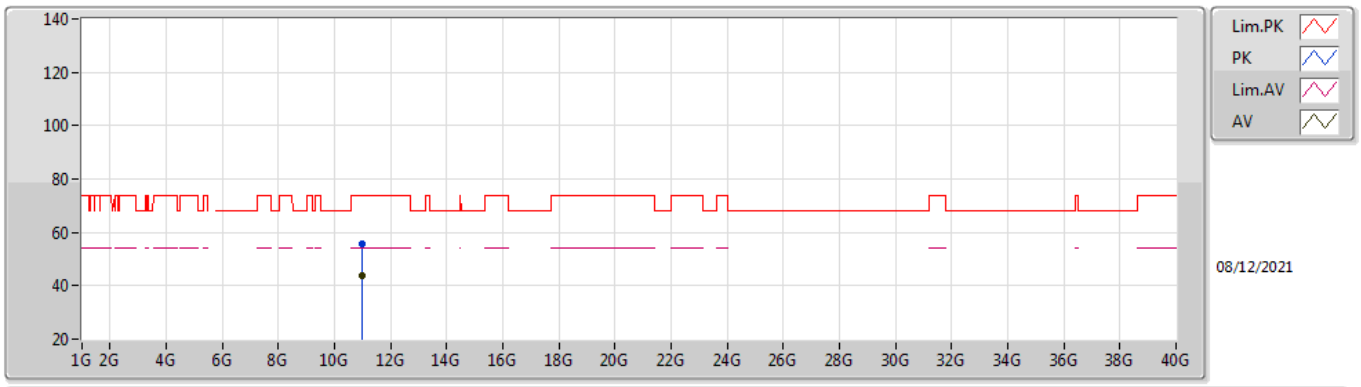
## 5500MHz_TX




| 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 | 44.88 | 54.00 | -9.12 | 5.45 | 3 | Horizontal | 178 | 1.98 | - | 39.43 | 33.12 | 6.79 | 34.46 |
| AV | 5.499G | 97.63 | Inf | -Inf | 5.55 | 3 | Horizontal | 178 | 1.98 | - | 92.08 | 33.20 | 6.81 | 34.46 |
| PK | 5.4658G | 61.27 | 68.20 | -6.93 | 5.46 | 3 | Horizontal | 178 | 1.98 | - | 55.81 | 33.13 | 6.79 | 34.46 |
| PK | 5.5004G | 106.51 | Inf | -Inf | 5.55 | 3 | Horizontal | 178 | 1.98 | - | 100.96 | 33.20 | 6.81 | 34.46 |

## 802.11a_Nss1,(6Mbps)_1TX

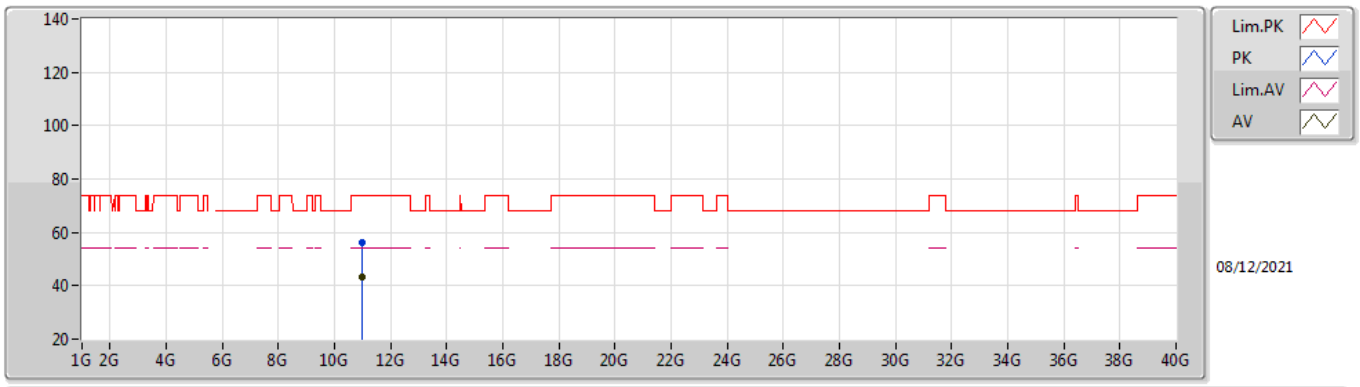
## 5500MHz_TX




| 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 | 11.00164G | 43.67 | 54.00 | -10.33 | 14.24 | 3 | Vertical | 153 | 2.25 | - | 29.43 | 38.80 | 9.74 | 34.30 |
| PK | 11.00296G | 55.48 | 74.00 | -18.52 | 14.24 | 3 | Vertical | 153 | 2.25 | - | 41.24 | 38.80 | 9.74 | 34.30 |

## 802.11a_Nss1,(6Mbps)_1TX

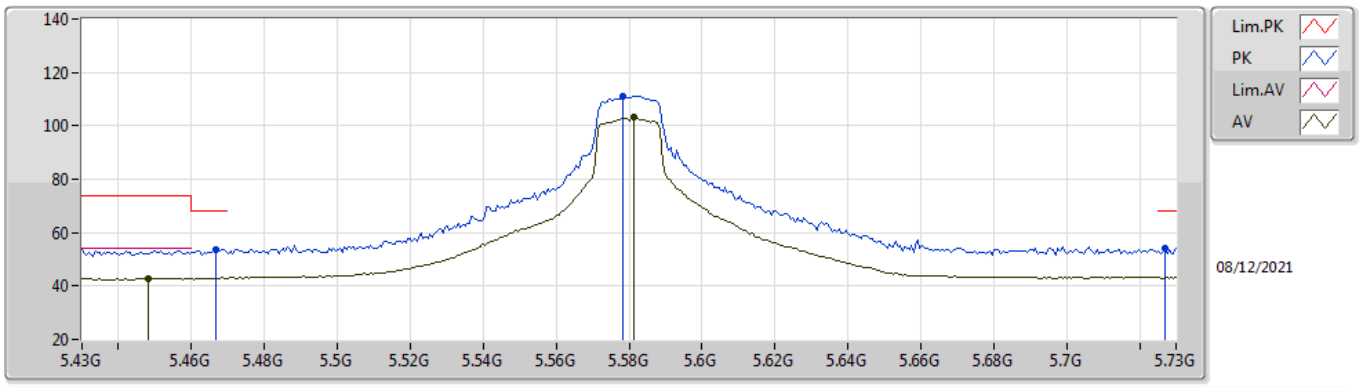
## 5500MHz_TX




| 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 | 10.99808G | 43.41 | 54.00 | -10.59 | 14.23 | 3 | Horizontal | 177 | 1.81 | - | 29.18 | 38.80 | 9.73 | 34.30 |
| PK | 10.9986G | 55.97 | 74.00 | -18.03 | 14.23 | 3 | Horizontal | 177 | 1.81 | - | 41.74 | 38.80 | 9.73 | 34.30 |

## 802.11a_Nss1,(6Mbps)_1TX

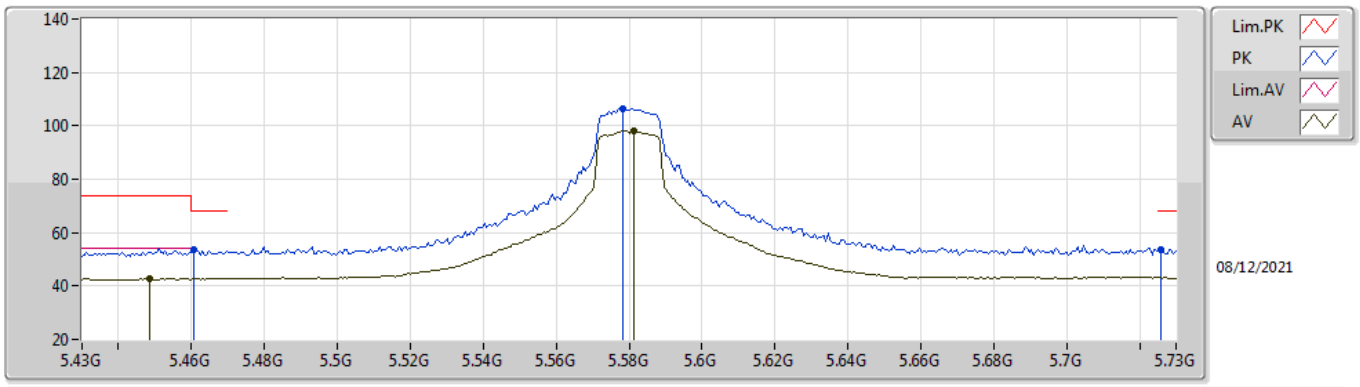
## 5580MHz_TX




| 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 | 5.448G | 42.79 | 54.00 | -11.21 | 5.42 | 3 | Vertical | 243 | 2.50 | - | 37.37 | 33.10 | 6.78 | 34.46 |
| AV | 5.5812G | 103.08 | Inf | -Inf | 5.50 | 3 | Vertical | 243 | 2.50 | - | 97.58 | 33.12 | 6.85 | 34.47 |
| PK | 5.4666G | 53.69 | 68.20 | -14.51 | 5.46 | 3 | Vertical | 243 | 2.50 | - | 48.23 | 33.13 | 6.79 | 34.46 |
| PK | 5.5782G | 111.12 | Inf | -Inf | 5.49 | 3 | Vertical | 243 | 2.50 | - | 105.63 | 33.11 | 6.85 | 34.47 |
| PK | 5.727G | 54.27 | 68.20 | -13.93 | 6.03 | 3 | Vertical | 243 | 2.50 | - | 48.24 | 33.62 | 6.90 | 34.49 |

## 802.11a_Nss1,(6Mbps)_1TX

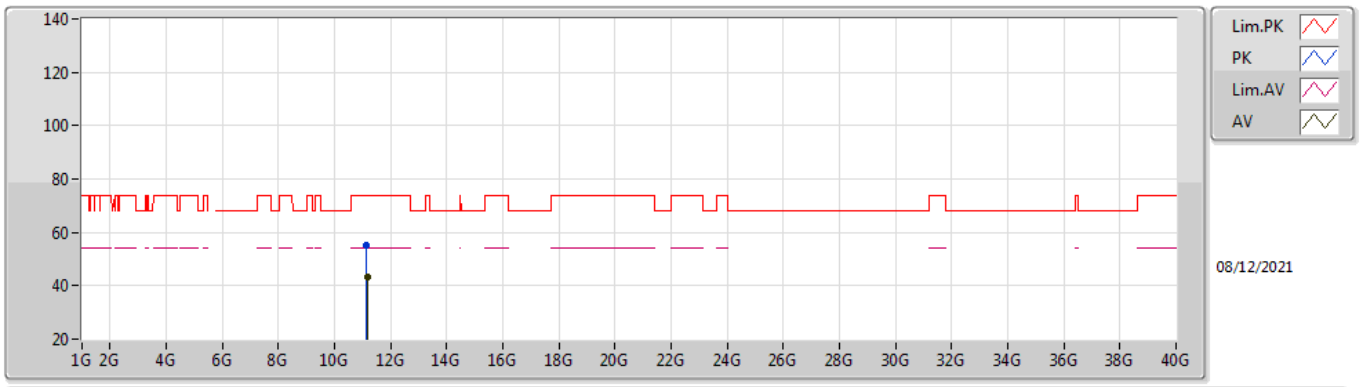
## 5580MHz_TX




| 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 | 5.4486G | 42.80 | 54.00 | -11.20 | 5.42 | 3 | Horizontal | 175 | 1.64 | - | 37.38 | 33.10 | 6.78 | 34.46 |
| AV | 5.5812G | 98.33 | Inf | -Inf | 5.50 | 3 | Horizontal | 175 | 1.64 | - | 92.83 | 33.12 | 6.85 | 34.47 |
| PK | 5.4606G | 53.46 | 68.20 | -14.74 | 5.45 | 3 | Horizontal | 175 | 1.64 | - | 48.01 | 33.12 | 6.79 | 34.46 |
| PK | 5.5782G | 106.61 | Inf | -Inf | 5.49 | 3 | Horizontal | 175 | 1.64 | - | 101.12 | 33.11 | 6.85 | 34.47 |
| PK | 5.7258G | 53.76 | 68.20 | -14.44 | 6.02 | 3 | Horizontal | 175 | 1.64 | - | 47.74 | 33.61 | 6.90 | 34.49 |

## 802.11a_Nss1,(6Mbps)_1TX

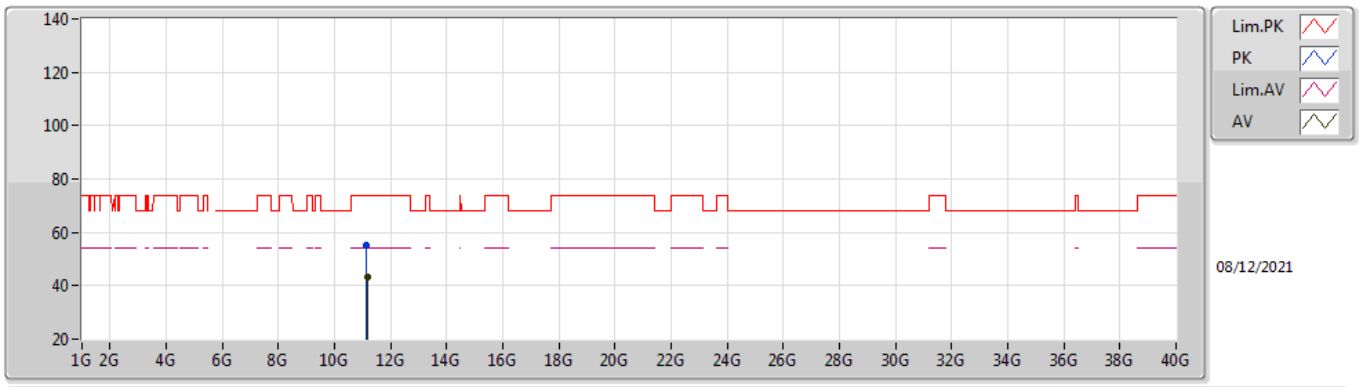
## 5580MHz_TX




| 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 | 11.16048G | 43.26 | 54.00 | -10.74 | 14.62 | 3 | Vertical | 152 | 2.06 | - | 28.64 | 39.02 | 9.79 | 34.19 |
| PK | 11.15368G | 55.14 | 74.00 | -18.86 | 14.61 | 3 | Vertical | 152 | 2.06 | - | 40.53 | 39.01 | 9.79 | 34.19 |

## 802.11a_Nss1,(6Mbps)_1TX

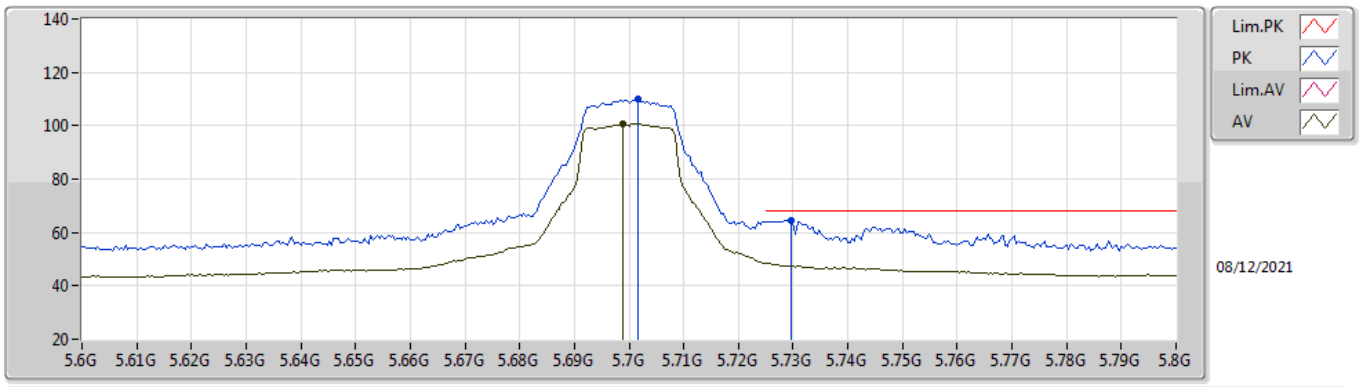
## 5580MHz_TX




| 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 | 11.16076G | 43.06 | 54.00 | -10.94 | 14.62 | 3 | Horizontal | 177 | 2.01 | - | 28.44 | 39.02 | 9.79 | 34.19 |
| PK | 11.15124G | 55.09 | 74.00 | -18.91 | 14.60 | 3 | Horizontal | 177 | 2.01 | - | 40.49 | 39.00 | 9.79 | 34.19 |

## 802.11a_Nss1,(6Mbps)_1TX

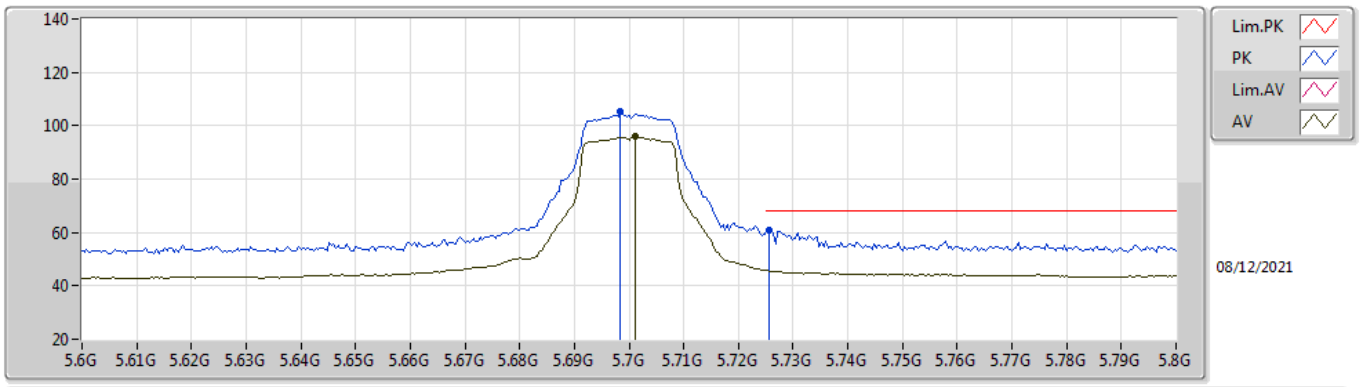
## 5700MHz_TX




| 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 | 5.6988G | 100.91 | Inf | -Inf | 5.81 | 3 | Vertical | 92 | 1.93 | - | 95.10 | 33.40 | 6.89 | 34.48 |
| PK | 5.7016G | 109.97 | Inf | -Inf | 5.83 | 3 | Vertical | 92 | 1.93 | - | 104.14 | 33.41 | 6.90 | 34.48 |
| PK | 5.7296G | 64.59 | 68.20 | -3.61 | 6.06 | 3 | Vertical | 92 | 1.93 | - | 58.53 | 33.64 | 6.91 | 34.49 |

## 802.11a_Nss1,(6Mbps)_1TX

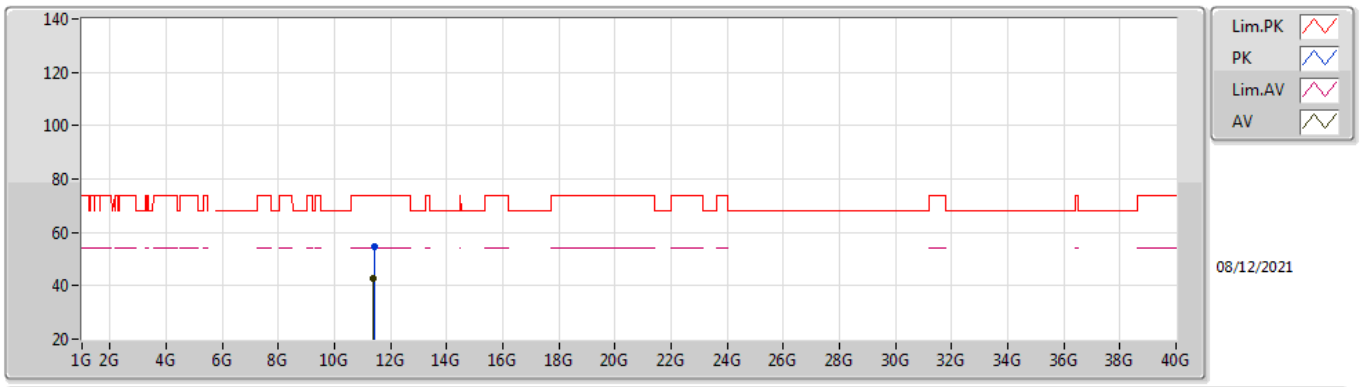
## 5700MHz_TX




| 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 | 5.7012G | 95.82 | Inf | -Inf | 5.83 | 3 | Horizontal | 174 | 1.50 | - | 89.99 | 33.41 | 6.90 | 34.48 |
| PK | 5.6984G | 105.31 | Inf | -Inf | 5.81 | 3 | Horizontal | 174 | 1.50 | - | 99.50 | 33.40 | 6.89 | 34.48 |
| PK | 5.7256G | 60.79 | 68.20 | -7.41 | 6.01 | 3 | Horizontal | 174 | 1.50 | - | 54.78 | 33.60 | 6.90 | 34.49 |

## 802.11a_Nss1,(6Mbps)_1TX

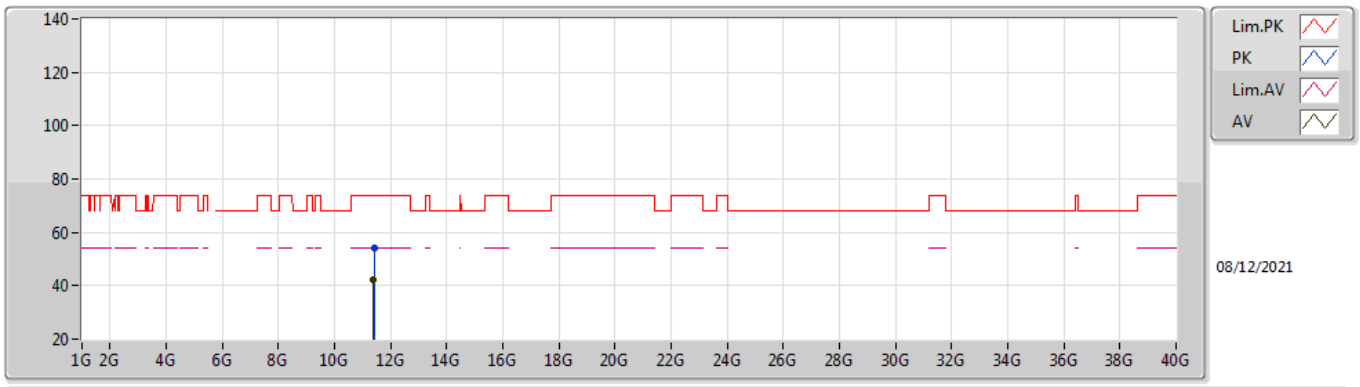
## 5700MHz_TX




| 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 | 11.39824G | 42.78 | 54.00 | -11.22 | 14.86 | 3 | Vertical | 154 | 1.50 | - | 27.92 | 39.00 | 9.88 | 34.02 |
| PK | 11.40824G | 54.59 | 74.00 | -19.41 | 14.87 | 3 | Vertical | 154 | 1.50 | - | 39.72 | 39.00 | 9.88 | 34.01 |

## 802.11a_Nss1,(6Mbps)_1TX

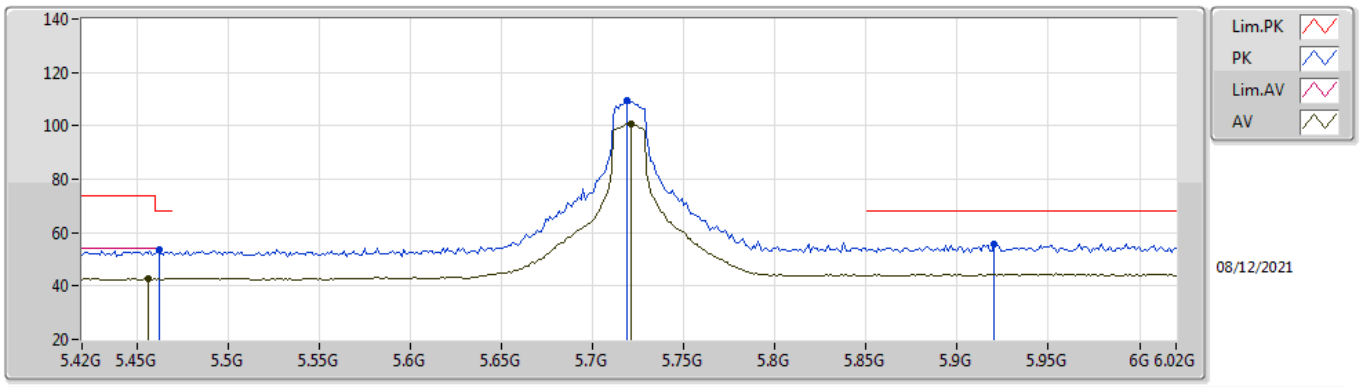
## 5700MHz_TX




| 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 | 11.4008G | 42.49 | 54.00 | -11.51 | 14.86 | 3 | Horizontal | 48 | 2.00 | - | 27.63 | 39.00 | 9.88 | 34.02 |
| PK | 11.41216G | 54.32 | 74.00 | -19.68 | 14.87 | 3 | Horizontal | 48 | 2.00 | - | 39.45 | 39.00 | 9.88 | 34.01 |

## 802.11a_Nss1,(6Mbps)_1TX

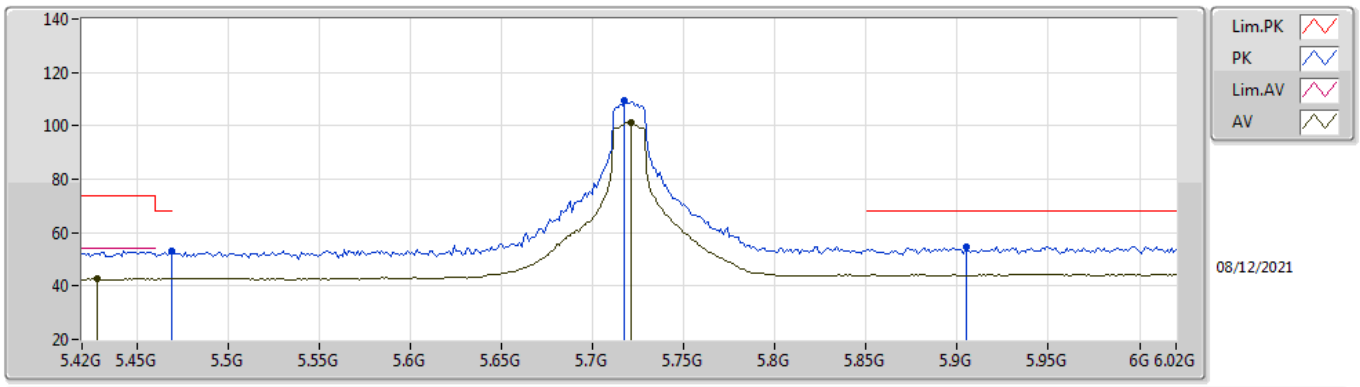
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 5.456G | 42.79 | 54.00 | -11.21 | 5.44 | 3 | Vertical | 236 | 2.96 | - | 37.35 | 33.11 | 6.79 | 34.46 |
| AV | 5.7212G | 100.89 | Inf | -Inf | 5.98 | 3 | Vertical | 236 | 2.96 | - | 94.91 | 33.57 | 6.90 | 34.49 |
| PK | 5.462G | 53.81 | 68.20 | -14.39 | 5.45 | 3 | Vertical | 236 | 2.96 | - | 48.36 | 33.12 | 6.79 | 34.46 |
| PK | 5.7188G | 109.26 | Inf | -Inf | 5.96 | 3 | Vertical | 236 | 2.96 | - | 103.30 | 33.55 | 6.90 | 34.49 |
| PK | 5.9204G | 55.77 | 68.20 | -12.43 | 6.75 | 3 | Vertical | 236 | 2.96 | - | 49.02 | 34.22 | 7.04 | 34.51 |

## 802.11a_Nss1,(6Mbps)_1TX

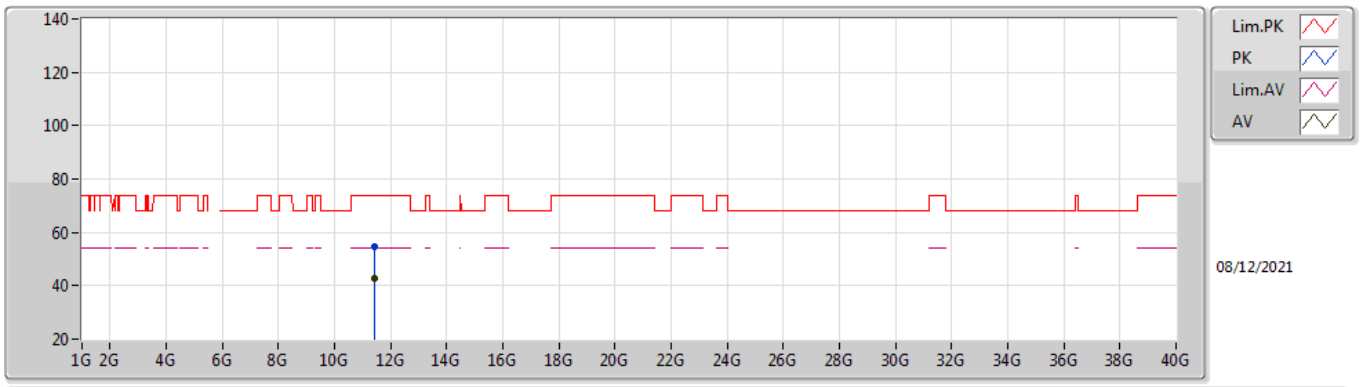
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 5.4284G | 42.92 | 54.00 | -11.08 | 5.37 | 3 | Horizontal | 70 | 1.00 | - | 37.55 | 33.06 | 6.77 | 34.46 |
| AV | 5.7212G | 101.14 | Inf | -Inf | 5.98 | 3 | Horizontal | 70 | 1.00 | - | 95.16 | 33.57 | 6.90 | 34.49 |
| PK | 5.4692G | 52.95 | 68.20 | -15.25 | 5.47 | 3 | Horizontal | 70 | 1.00 | - | 47.48 | 33.14 | 6.79 | 34.46 |
| PK | 5.7176G | 109.45 | Inf | -Inf | 5.95 | 3 | Horizontal | 70 | 1.00 | - | 103.50 | 33.54 | 6.90 | 34.49 |
| PK | 5.9048G | 54.80 | 68.20 | -13.40 | 6.64 | 3 | Horizontal | 70 | 1.00 | - | 48.16 | 34.13 | 7.02 | 34.51 |

## 802.11a_Nss1,(6Mbps)_1TX

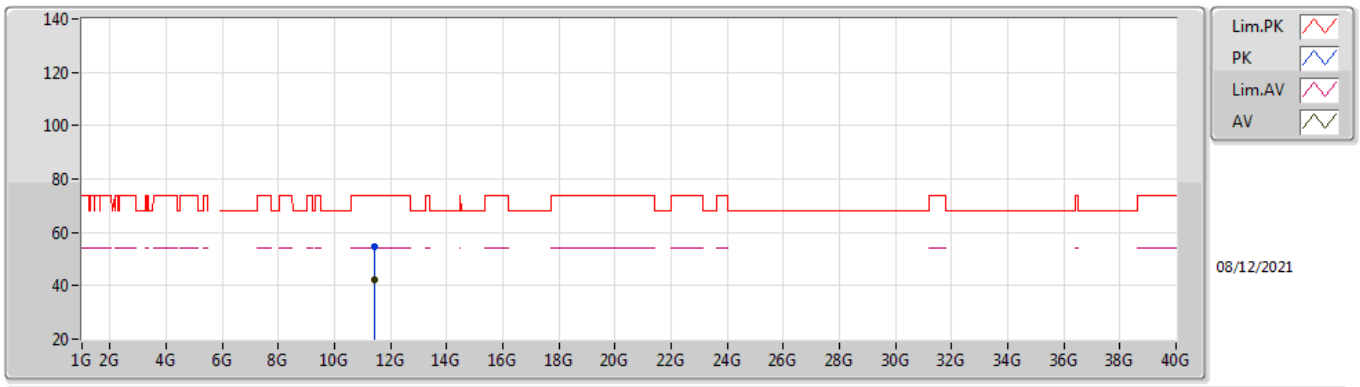
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.44016G | 42.55 | 54.00 | -11.45 | 14.90 | 3 | Vertical | 0 | 1.04 | - | 27.65 | 39.00 | 9.89 | 33.99 |
| PK | 11.44112G | 54.91 | 74.00 | -19.09 | 14.90 | 3 | Vertical | 0 | 1.04 | - | 40.01 | 39.00 | 9.89 | 33.99 |

## 802.11a_Nss1,(6Mbps)_1TX

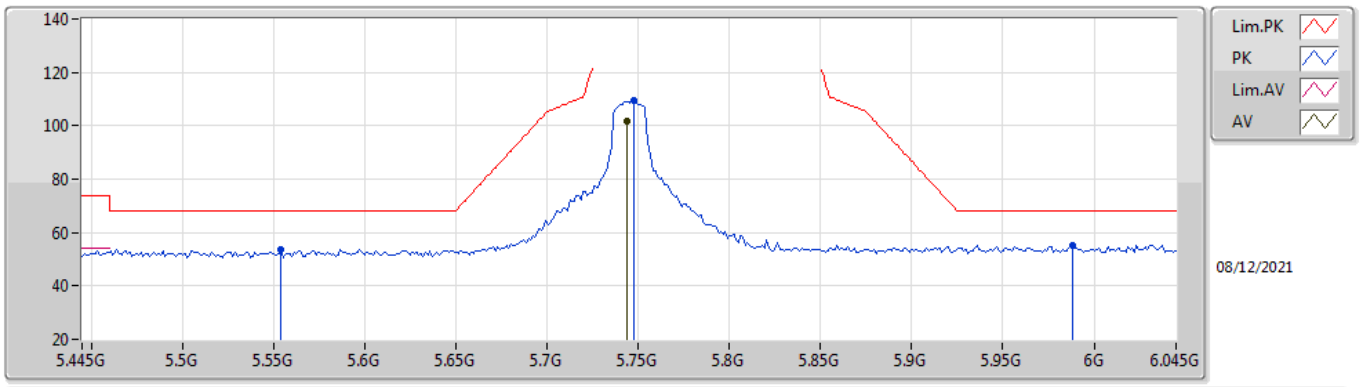
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.4348G | 42.46 | 54.00 | -11.54 | 14.89 | 3 | Horizontal | 284 | 1.50 | - | 27.57 | 39.00 | 9.89 | 34.00 |
| PK | 11.44656G | 54.53 | 74.00 | -19.47 | 14.90 | 3 | Horizontal | 284 | 1.50 | - | 39.63 | 39.00 | 9.89 | 33.99 |

## 802.11a_Nss1,(6Mbps)_1TX

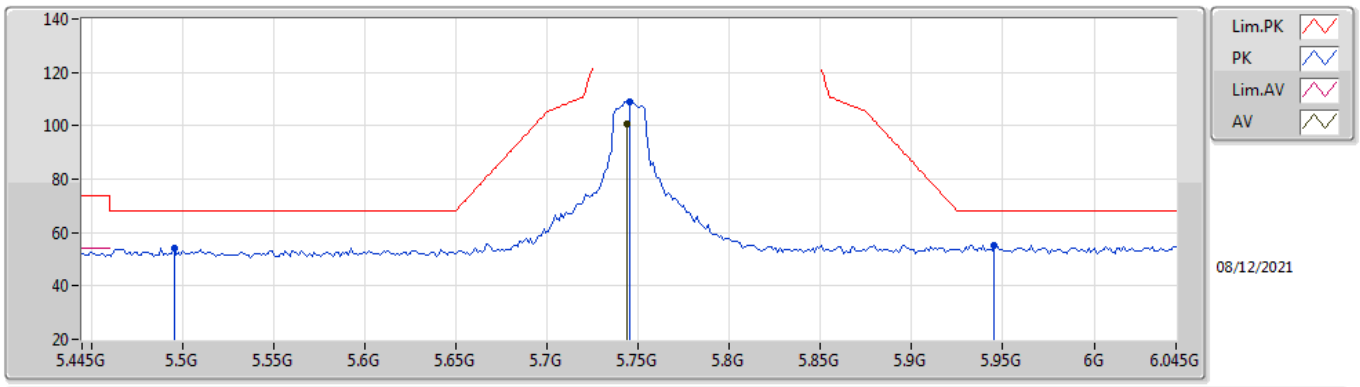
## 5745MHz_TX




| 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 | 5.7438G | 101.47 | Inf | -Inf | 6.17 | 3 | Vertical | 233 | 2.42 | - | 95.30 | 33.75 | 6.91 | 34.49 |
| PK | 5.5542G | 53.78 | 68.20 | -14.42 | 5.39 | 3 | Vertical | 233 | 2.42 | - | 48.39 | 33.02 | 6.84 | 34.47 |
| PK | 5.7474G | 109.45 | Inf | -Inf | 6.20 | 3 | Vertical | 233 | 2.42 | - | 103.25 | 33.78 | 6.91 | 34.49 |
| PK | 5.9886G | 55.13 | 68.20 | -13.07 | 6.83 | 3 | Vertical | 233 | 2.42 | - | 48.30 | 34.25 | 7.10 | 34.52 |

## 802.11a_Nss1,(6Mbps)_1TX

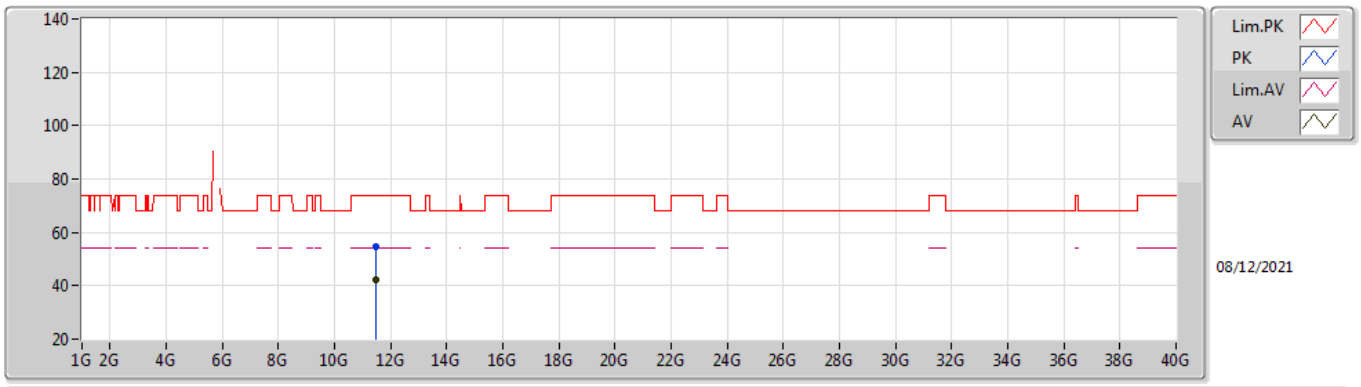
## 5745MHz_TX




| 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 | 5.7438G | 100.63 | Inf | -Inf | 6.17 | 3 | Horizontal | 71 | 1.04 | - | 94.46 | 33.75 | 6.91 | 34.49 |
| PK | 5.4954G | 54.19 | 68.20 | -14.01 | 5.54 | 3 | Horizontal | 71 | 1.04 | - | 48.65 | 33.19 | 6.81 | 34.46 |
| PK | 5.745G | 108.96 | Inf | -Inf | 6.18 | 3 | Horizontal | 71 | 1.04 | - | 102.78 | 33.76 | 6.91 | 34.49 |
| PK | 5.9454G | 55.35 | 68.20 | -12.85 | 6.92 | 3 | Horizontal | 71 | 1.04 | - | 48.43 | 34.37 | 7.06 | 34.51 |

## 802.11a_Nss1,(6Mbps)_1TX

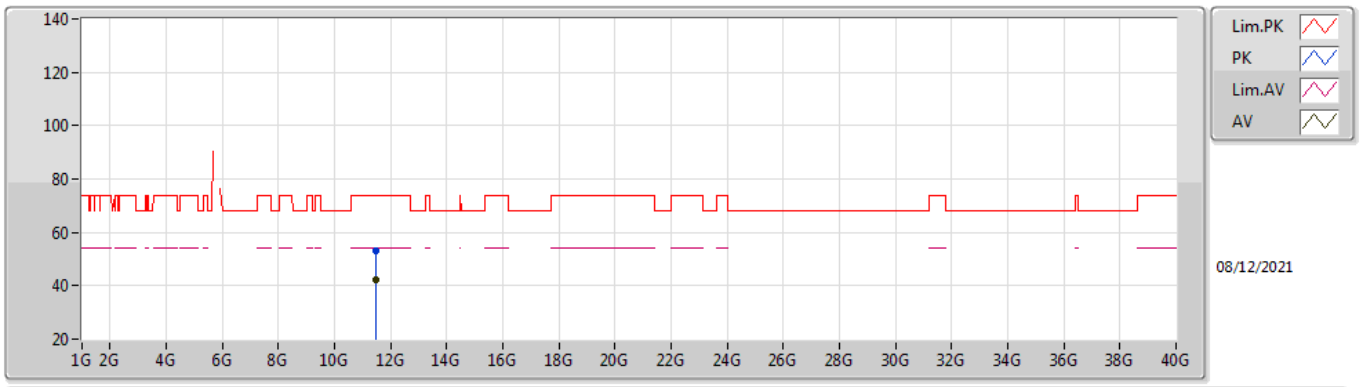
## 5745MHz_TX




| 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 | 11.4864G | 42.26 | 54.00 | -11.74 | 14.95 | 3 | Vertical | 171 | 1.09 | - | 27.31 | 39.00 | 9.91 | 33.96 |
| PK | 11.49248G | 54.76 | 74.00 | -19.24 | 14.95 | 3 | Vertical | 171 | 1.09 | - | 39.81 | 39.00 | 9.91 | 33.96 |

## 802.11a_Nss1,(6Mbps)_1TX

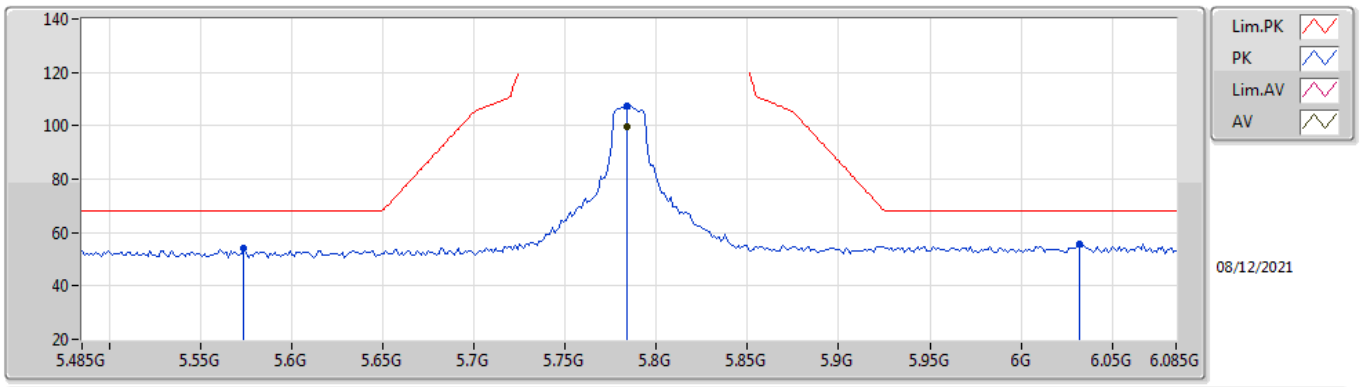
## 5745MHz_TX




| 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 | 11.48672G | 42.17 | 54.00 | -11.83 | 14.95 | 3 | Horizontal | 93 | 2.17 | - | 27.22 | 39.00 | 9.91 | 33.96 |
| PK | 11.47008G | 53.05 | 74.00 | -20.95 | 14.93 | 3 | Horizontal | 93 | 2.17 | - | 38.12 | 39.00 | 9.90 | 33.97 |

## 802.11a_Nss1,(6Mbps)_1TX

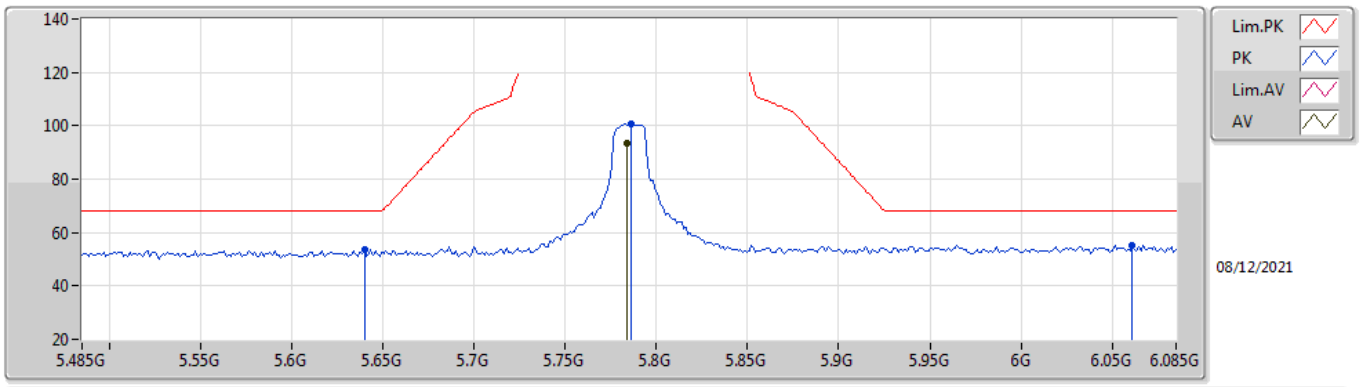
## 5785MHz_TX




| 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 | 5.7838G | 99.63 | Inf | -Inf | 6.30 | 3 | Vertical | 331 | 1.74 | - | 93.33 | 33.87 | 6.92 | 34.49 |
| PK | 5.5738G | 54.10 | 68.20 | -14.10 | 5.48 | 3 | Vertical | 331 | 1.74 | - | 48.62 | 33.10 | 6.85 | 34.47 |
| PK | 5.7838G | 107.47 | Inf | -Inf | 6.30 | 3 | Vertical | 331 | 1.74 | - | 101.17 | 33.87 | 6.92 | 34.49 |
| PK | 6.0322G | 55.72 | 68.20 | -12.48 | 6.92 | 3 | Vertical | 331 | 1.74 | - | 48.80 | 34.33 | 7.12 | 34.53 |

## 802.11a_Nss1,(6Mbps)_1TX

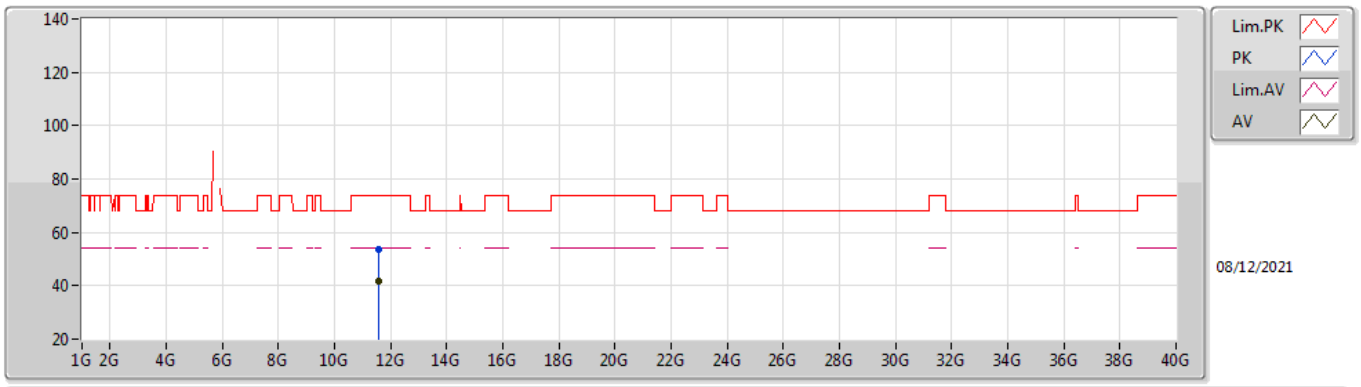
## 5785MHz_TX




| 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 | 5.7838G | 93.29 | Inf | -Inf | 6.30 | 3 | Horizontal | 56 | 1.00 | - | 86.99 | 33.87 | 6.92 | 34.49 |
| PK | 5.6398G | 53.57 | 68.20 | -14.63 | 5.67 | 3 | Horizontal | 56 | 1.00 | - | 47.90 | 33.28 | 6.87 | 34.48 |
| PK | 5.7862G | 100.86 | Inf | -Inf | 6.31 | 3 | Horizontal | 56 | 1.00 | - | 94.55 | 33.87 | 6.93 | 34.49 |
| PK | 6.061G | 55.27 | 68.20 | -12.93 | 6.96 | 3 | Horizontal | 56 | 1.00 | - | 48.31 | 34.36 | 7.13 | 34.53 |

## 802.11a_Nss1,(6Mbps)_1TX

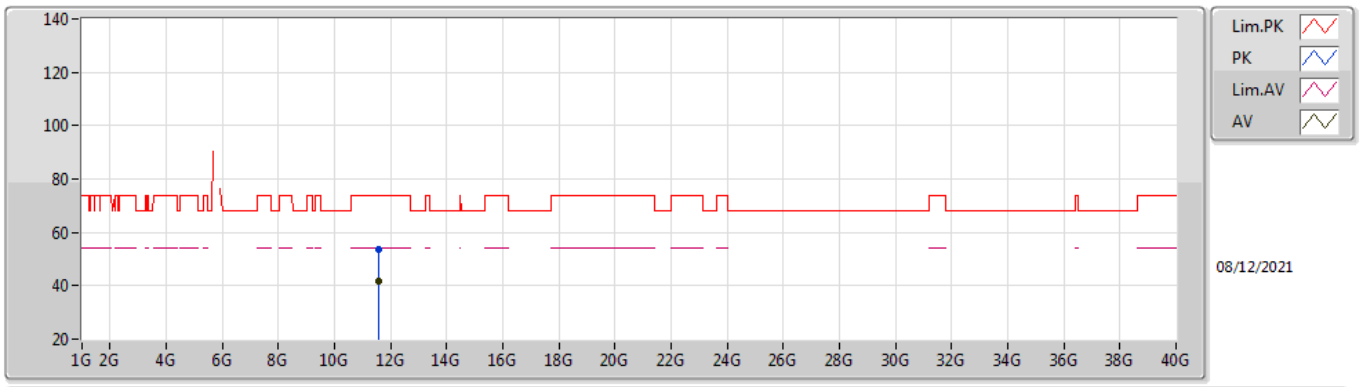
## 5785MHz_TX




| 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 | 11.58184G | 41.67 | 54.00 | -12.33 | 14.86 | 3 | Vertical | 237 | 1.54 | - | 26.81 | 38.92 | 9.94 | 34.00 |
| PK | 11.56736G | 53.84 | 74.00 | -20.16 | 14.88 | 3 | Vertical | 237 | 1.54 | - | 38.96 | 38.93 | 9.94 | 33.99 |

## 802.11a_Nss1,(6Mbps)_1TX

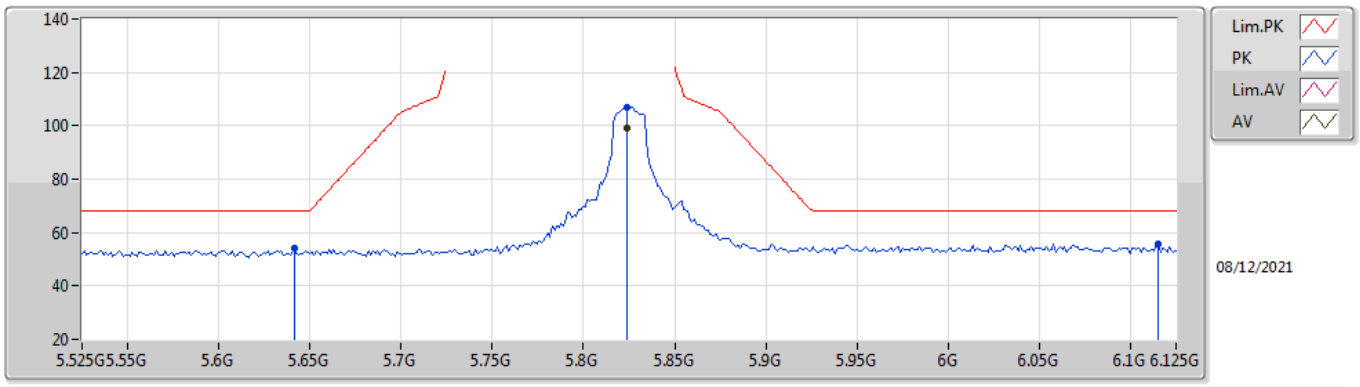
## 5785MHz_TX




| 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 | 11.5864G | 41.73 | 54.00 | -12.27 | 14.85 | 3 | Horizontal | 328 | 2.84 | - | 26.88 | 38.91 | 9.94 | 34.00 |
| PK | 11.5824G | 53.37 | 74.00 | -20.63 | 14.86 | 3 | Horizontal | 328 | 2.84 | - | 38.51 | 38.92 | 9.94 | 34.00 |

## 802.11a_Nss1,(6Mbps)_1TX

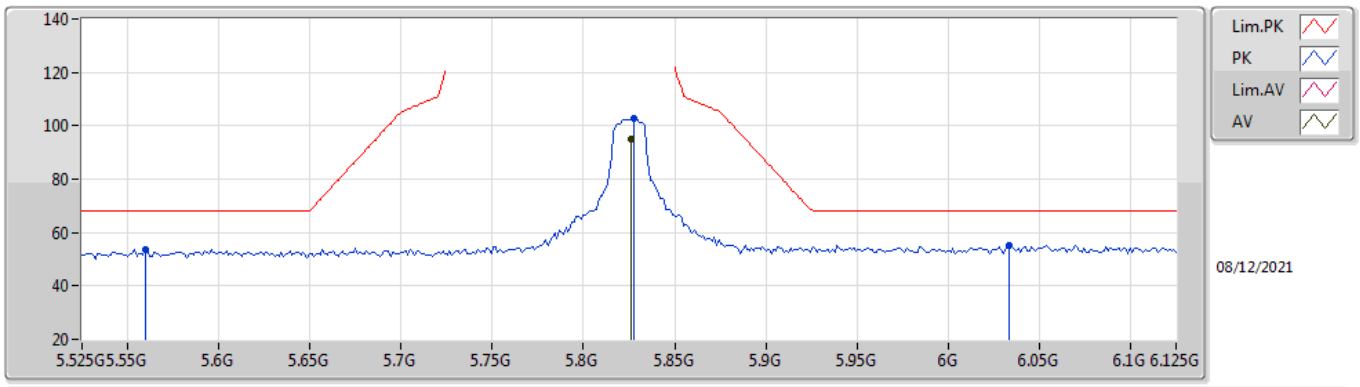
## 5825MHz_TX




| 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 | 5.8238G | 99.12 | Inf | -Inf | 6.49 | 3 | Vertical | 284 | 2.08 | - | 92.63 | 34.04 | 6.95 | 34.50 |
| PK | 5.6414G | 53.91 | 68.20 | -14.29 | 5.67 | 3 | Vertical | 284 | 2.08 | - | 48.24 | 33.28 | 6.87 | 34.48 |
| PK | 5.8238G | 107.03 | Inf | -Inf | 6.49 | 3 | Vertical | 284 | 2.08 | - | 100.54 | 34.04 | 6.95 | 34.50 |
| PK | 6.1154G | 55.87 | 68.20 | -12.33 | 6.80 | 3 | Vertical | 284 | 2.08 | - | 49.07 | 34.20 | 7.15 | 34.55 |

## 802.11a_Nss1,(6Mbps)_1TX

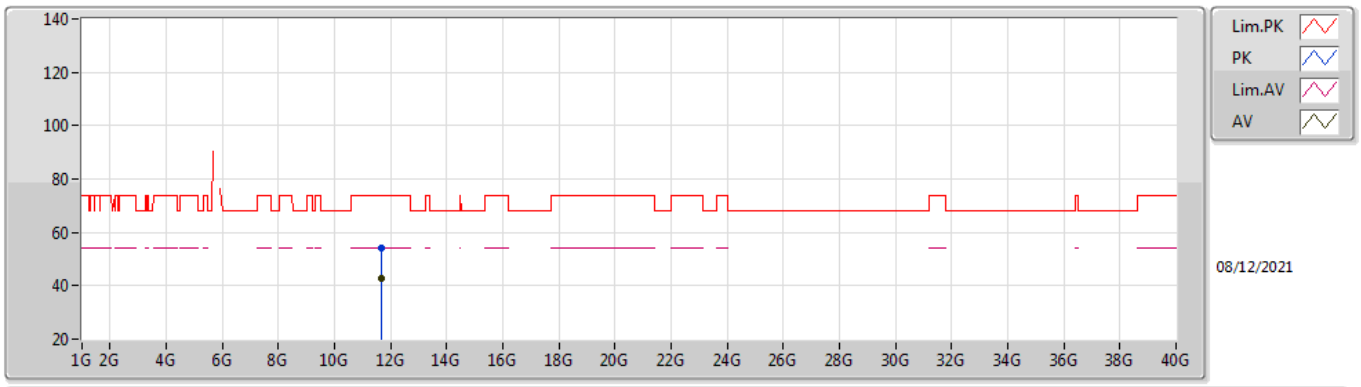
## 5825MHz_TX




| 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 | 5.8262G | 95.10 | Inf | -Inf | 6.51 | 3 | Horizontal | 57 | 1.00 | - | 88.59 | 34.06 | 6.95 | 34.50 |
| PK | 5.5598G | 53.84 | 68.20 | -14.36 | 5.41 | 3 | Horizontal | 57 | 1.00 | - | 48.43 | 33.04 | 6.84 | 34.47 |
| PK | 5.8274G | 102.69 | Inf | -Inf | 6.51 | 3 | Horizontal | 57 | 1.00 | - | 96.18 | 34.06 | 6.95 | 34.50 |
| PK | 6.0338G | 55.43 | 68.20 | -12.77 | 6.93 | 3 | Horizontal | 57 | 1.00 | - | 48.50 | 34.34 | 7.12 | 34.53 |

## 802.11a_Nss1,(6Mbps)_1TX

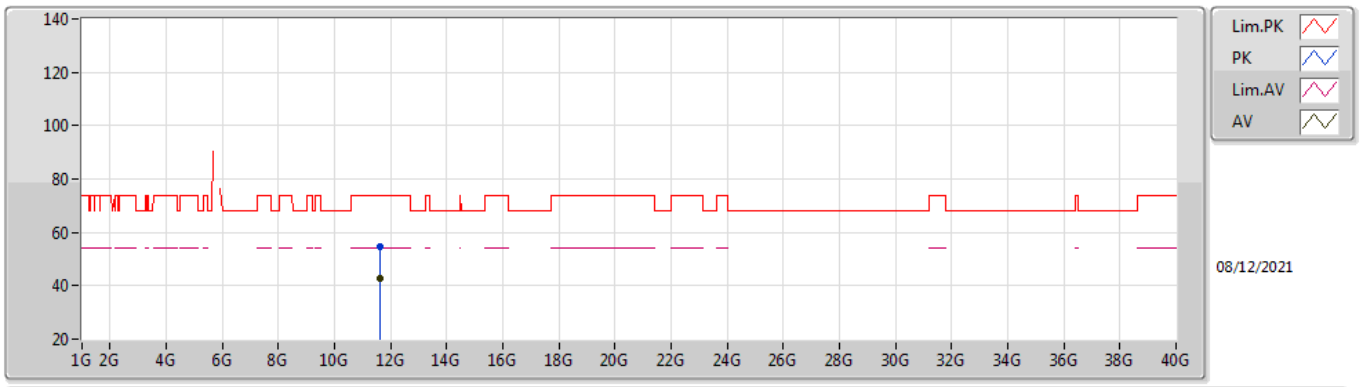
## 5825MHz_TX




| 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 | 11.64848G | 42.59 | 54.00 | -11.41 | 14.78 | 3 | Vertical | 174 | 1.94 | - | 27.81 | 38.85 | 9.97 | 34.04 |
| PK | 11.65064G | 54.27 | 74.00 | -19.73 | 14.78 | 3 | Vertical | 174 | 1.94 | - | 39.49 | 38.85 | 9.97 | 34.04 |

## 802.11a_Nss1,(6Mbps)_1TX

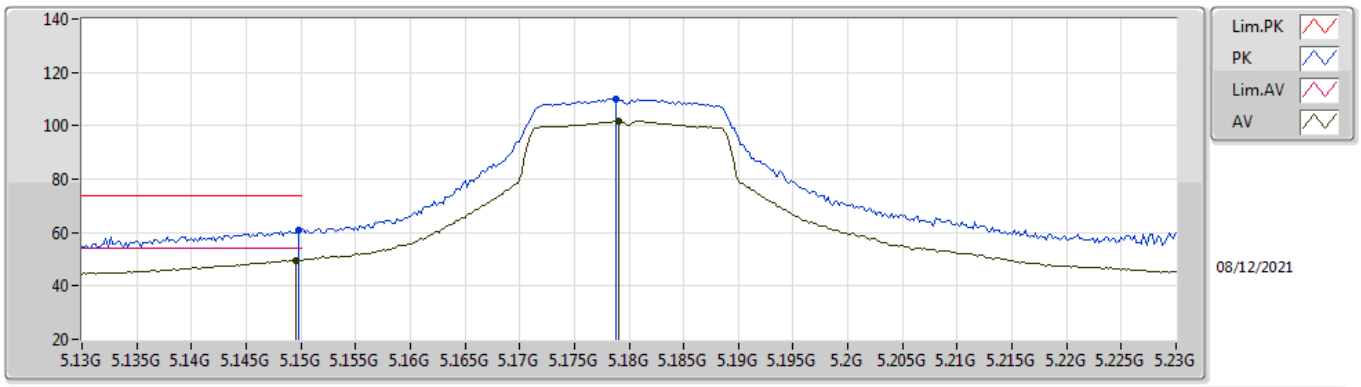
## 5825MHz_TX




| 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 | 11.64616G | 42.93 | 54.00 | -11.07 | 14.77 | 3 | Horizontal | 151 | 1.98 | - | 28.16 | 38.85 | 9.96 | 34.04 |
| PK | 11.64704G | 54.91 | 74.00 | -19.09 | 14.77 | 3 | Horizontal | 151 | 1.98 | - | 40.14 | 38.85 | 9.96 | 34.04 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

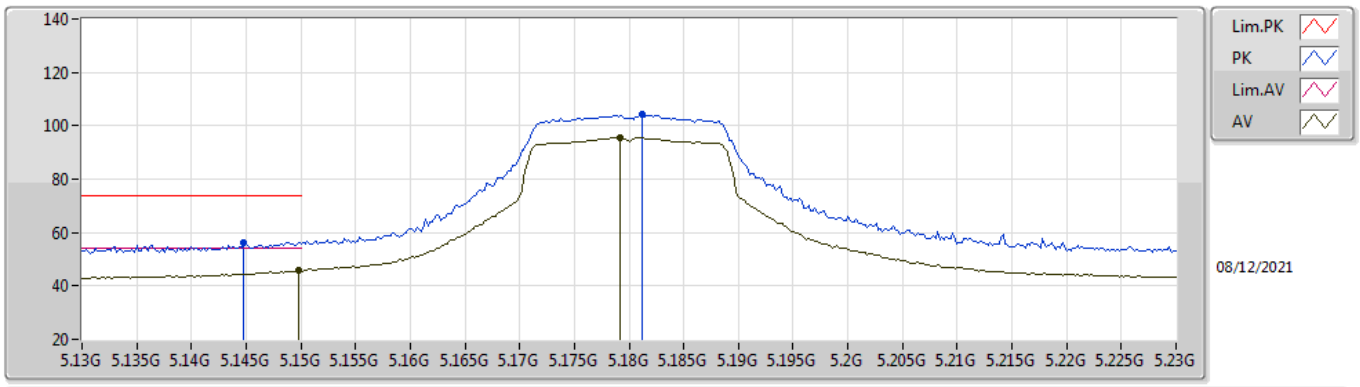
## 5180MHz_TX




| 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 | 5.1496G | 49.74 | 54.00 | -4.26 | 5.15 | 3 | Vertical | 274 | 2.22 | - | 44.59 | 33.10 | 6.49 | 34.44 |
| AV | 5.179G | 101.79 | Inf | -Inf | 5.11 | 3 | Vertical | 274 | 2.22 | - | 96.68 | 33.04 | 6.51 | 34.44 |
| PK | 5.1498G | 60.90 | 74.00 | -13.10 | 5.15 | 3 | Vertical | 274 | 2.22 | - | 55.75 | 33.10 | 6.49 | 34.44 |
| PK | 5.1788G | 110.04 | Inf | -Inf | 5.11 | 3 | Vertical | 274 | 2.22 | - | 104.93 | 33.04 | 6.51 | 34.44 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

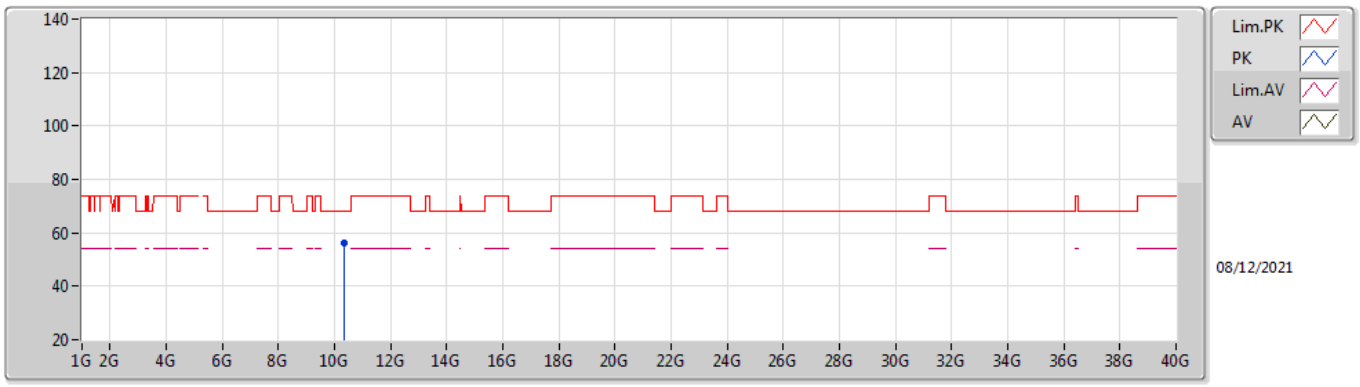
## 5180MHz_TX




| 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 | 5.1498G | 46.01 | 54.00 | -7.99 | 5.15 | 3 | Horizontal | 193 | 1.50 | - | 40.86 | 33.10 | 6.49 | 34.44 |
| AV | 5.1792G | 95.64 | Inf | -Inf | 5.11 | 3 | Horizontal | 193 | 1.50 | - | 90.53 | 33.04 | 6.51 | 34.44 |
| PK | 5.1448G | 56.43 | 74.00 | -17.57 | 5.16 | 3 | Horizontal | 193 | 1.50 | - | 51.27 | 33.11 | 6.49 | 34.44 |
| PK | 5.1812G | 104.51 | Inf | -Inf | 5.12 | 3 | Horizontal | 193 | 1.50 | - | 99.39 | 33.04 | 6.52 | 34.44 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

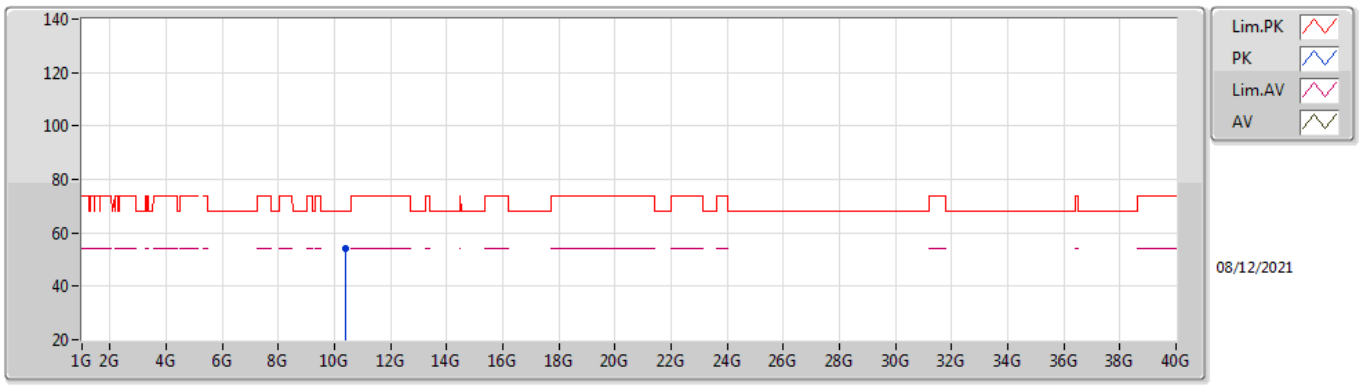
## 5180MHz_TX




| 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) |
| PK | 10.35784G | 56.46 | 68.20 | -11.74 | 13.47 | 3 | Vertical | 187 | 2.19 | - | 42.99 | 38.66 | 9.51 | 34.70 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

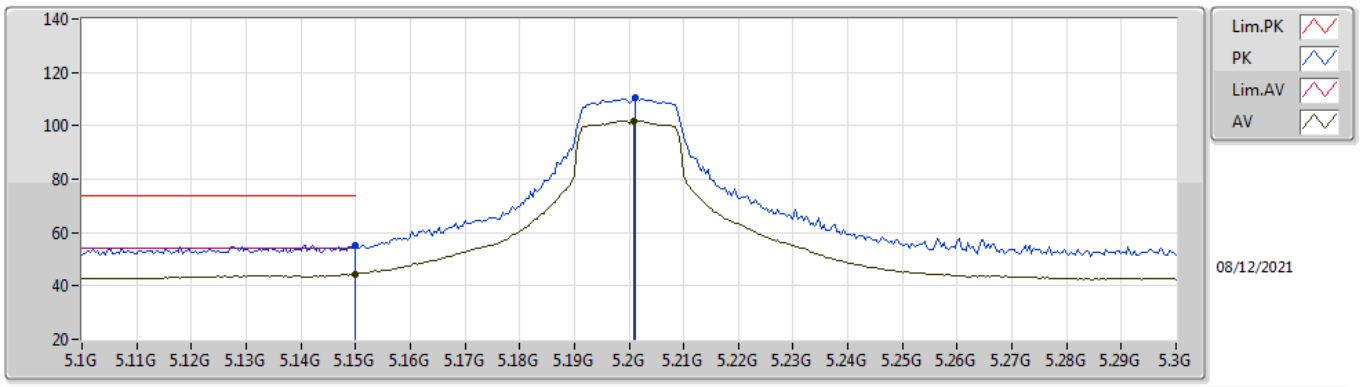
## 5180MHz_TX




| 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) |
| PK | 10.37024G | 54.34 | 68.20 | -13.86 | 13.50 | 3 | Horizontal | 184 | 1.93 | - | 40.84 | 38.67 | 9.51 | 34.68 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

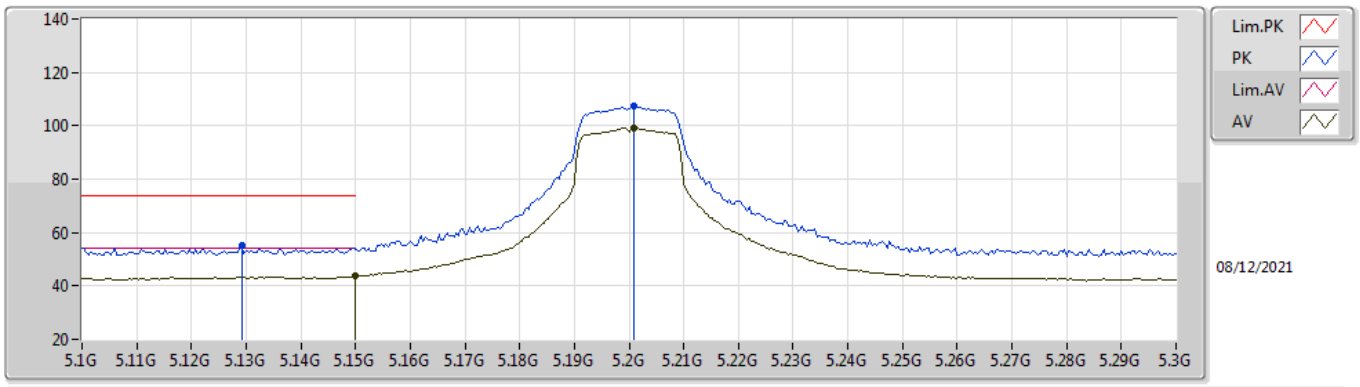
## 5200MHz_TX




| 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 | 44.34 | 54.00 | -9.66 | 5.15 | 3 | Vertical | 258 | 1.96 | - | 39.19 | 33.10 | 6.49 | 34.44 |
| AV | 5.2008G | 101.85 | Inf | -Inf | 5.09 | 3 | Vertical | 258 | 1.96 | - | 96.76 | 33.00 | 6.53 | 34.44 |
| PK | 5.15G | 55.14 | 74.00 | -18.86 | 5.15 | 3 | Vertical | 258 | 1.96 | - | 49.99 | 33.10 | 6.49 | 34.44 |
| PK | 5.2012G | 110.33 | Inf | -Inf | 5.09 | 3 | Vertical | 258 | 1.96 | - | 105.24 | 33.00 | 6.53 | 34.44 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

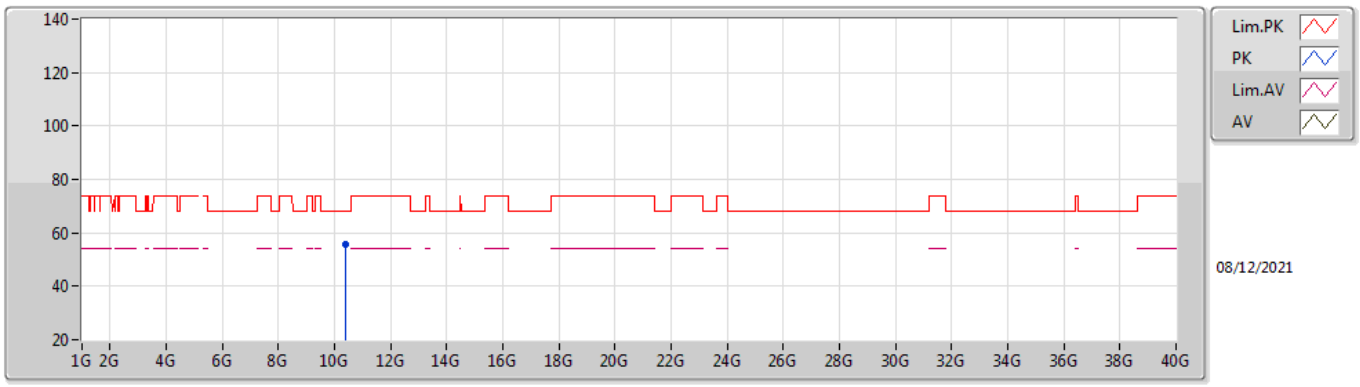
## 5200MHz_TX




| 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 | 43.61 | 54.00 | -10.39 | 5.15 | 3 | Horizontal | 68 | 2.13 | - | 38.46 | 33.10 | 6.49 | 34.44 |
| AV | 5.2008G | 99.10 | Inf | -Inf | 5.09 | 3 | Horizontal | 68 | 2.13 | - | 94.01 | 33.00 | 6.53 | 34.44 |
| PK | 5.1292G | 54.93 | 74.00 | -19.07 | 5.18 | 3 | Horizontal | 68 | 2.13 | - | 49.75 | 33.14 | 6.48 | 34.44 |
| PK | 5.2008G | 107.49 | Inf | -Inf | 5.09 | 3 | Horizontal | 68 | 2.13 | - | 102.40 | 33.00 | 6.53 | 34.44 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

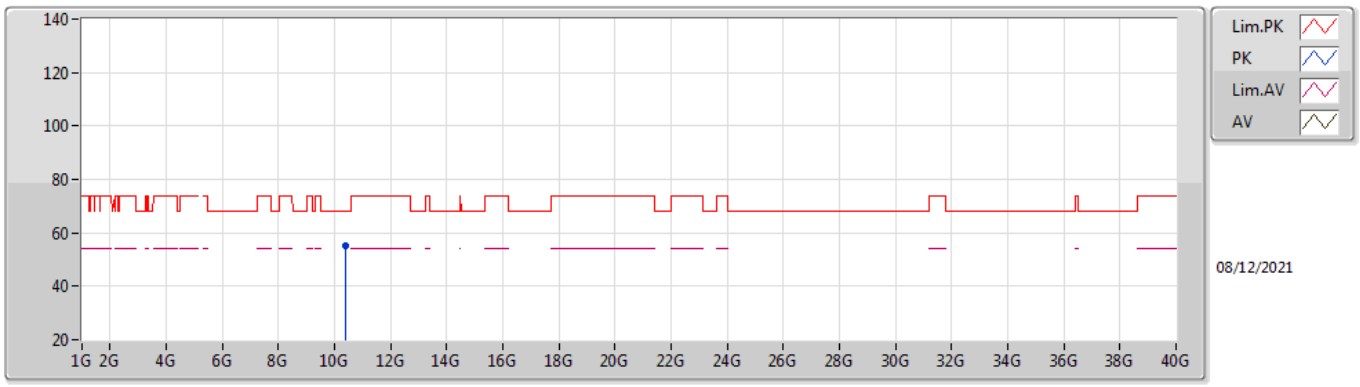
## 5200MHz_TX




| 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) |
| PK | 10.39976G | 55.76 | 68.20 | -12.44 | 13.59 | 3 | Vertical | 195 | 2.27 | - | 42.17 | 38.70 | 9.52 | 34.63 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

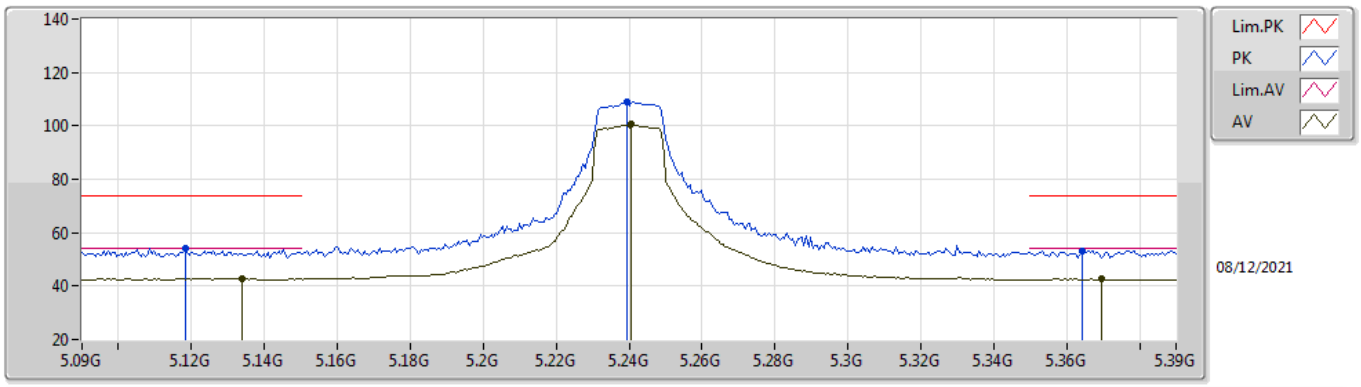
## 5200MHz_TX




| 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) |
| PK | 10.3988G | 54.98 | 68.20 | -13.22 | 13.58 | 3 | Horizontal | 184 | 1.97 | - | 41.40 | 38.70 | 9.52 | 34.64 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

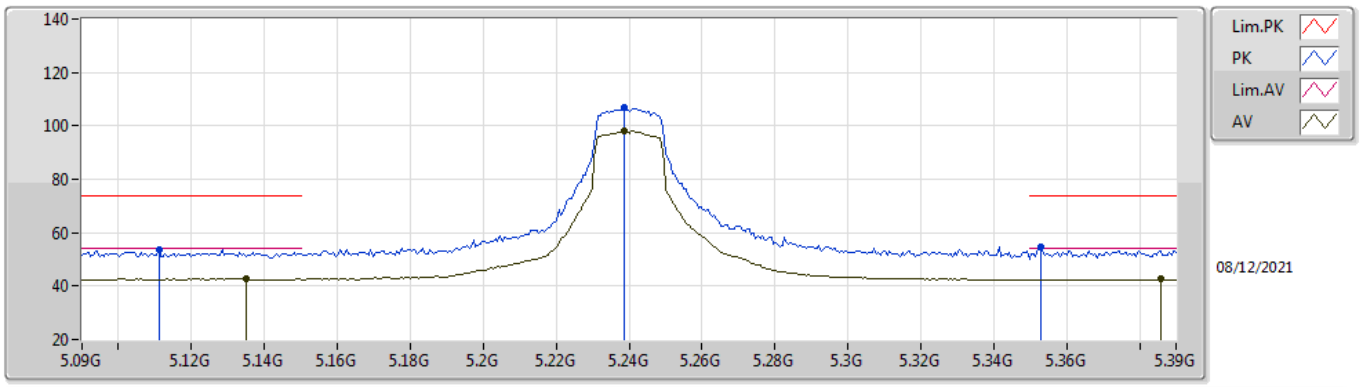
## 5240MHz_TX




| 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 | 5.1338G | 42.95 | 54.00 | -11.05 | 5.17 | 3 | Vertical | 266 | 3.00 | - | 37.78 | 33.13 | 6.48 | 34.44 |
| AV | 5.2406G | 100.44 | Inf | -Inf | 5.06 | 3 | Vertical | 266 | 3.00 | - | 95.38 | 32.92 | 6.58 | 34.44 |
| AV | 5.3696G | 42.65 | 54.00 | -11.35 | 5.22 | 3 | Vertical | 266 | 3.00 | - | 37.43 | 32.94 | 6.73 | 34.45 |
| PK | 5.1182G | 54.14 | 74.00 | -19.86 | 5.19 | 3 | Vertical | 266 | 3.00 | - | 48.95 | 33.16 | 6.47 | 34.44 |
| PK | 5.2394G | 108.93 | Inf | -Inf | 5.06 | 3 | Vertical | 266 | 3.00 | - | 103.87 | 32.92 | 6.58 | 34.44 |
| PK | 5.3642G | 53.08 | 74.00 | -20.92 | 5.20 | 3 | Vertical | 266 | 3.00 | - | 47.88 | 32.93 | 6.72 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

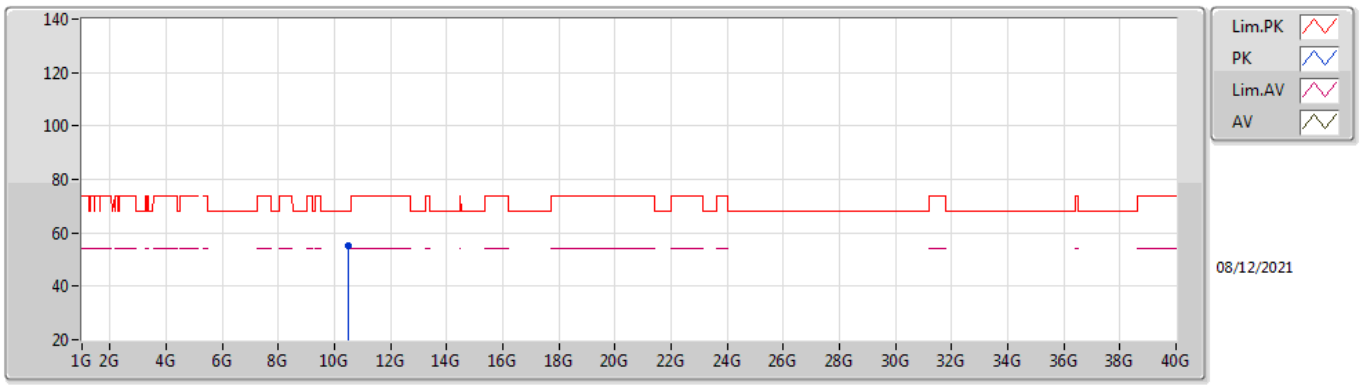
## 5240MHz_TX




| 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 | 5.135G | 42.81 | 54.00 | -11.19 | 5.17 | 3 | Horizontal | 201 | 2.25 | - | 37.64 | 33.13 | 6.48 | 34.44 |
| AV | 5.2388G | 98.22 | Inf | -Inf | 5.05 | 3 | Horizontal | 201 | 2.25 | - | 93.17 | 32.92 | 6.57 | 34.44 |
| AV | 5.3858G | 42.65 | 54.00 | -11.35 | 5.26 | 3 | Horizontal | 201 | 2.25 | - | 37.39 | 32.97 | 6.74 | 34.45 |
| PK | 5.111G | 53.63 | 74.00 | -20.37 | 5.20 | 3 | Horizontal | 201 | 2.25 | - | 48.43 | 33.18 | 6.46 | 34.44 |
| PK | 5.2388G | 106.79 | Inf | -Inf | 5.05 | 3 | Horizontal | 201 | 2.25 | - | 101.74 | 32.92 | 6.57 | 34.44 |
| PK | 5.3528G | 54.40 | 74.00 | -19.60 | 5.17 | 3 | Horizontal | 201 | 2.25 | - | 49.23 | 32.91 | 6.71 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

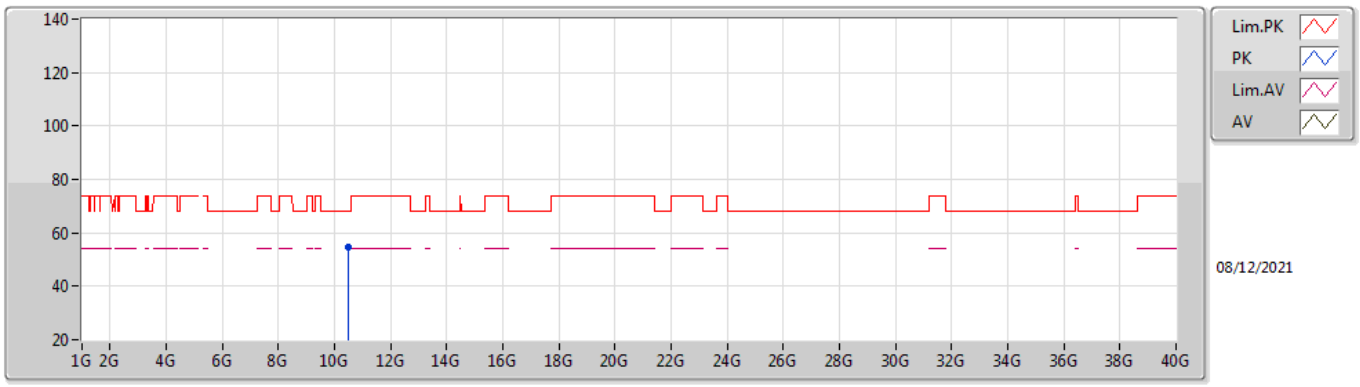
## 5240MHz_TX




| 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) |
| PK | 10.47992G | 55.10 | 68.20 | -13.10 | 13.66 | 3 | Vertical | 209 | 2.01 | - | 41.44 | 38.62 | 9.55 | 34.51 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

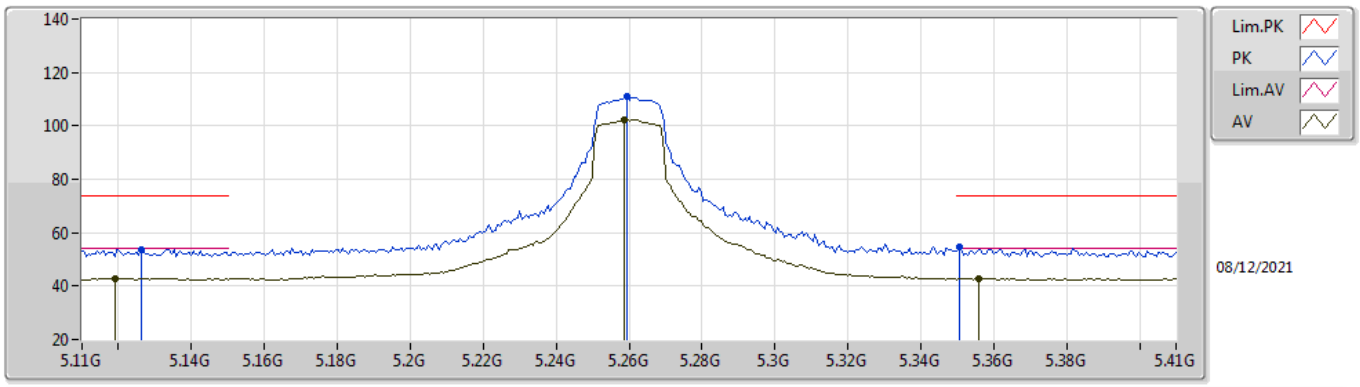
## 5240MHz_TX




| 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) |
| PK | 10.47056G | 54.85 | 68.20 | -13.35 | 13.65 | 3 | Horizontal | 183 | 1.81 | - | 41.20 | 38.63 | 9.55 | 34.53 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

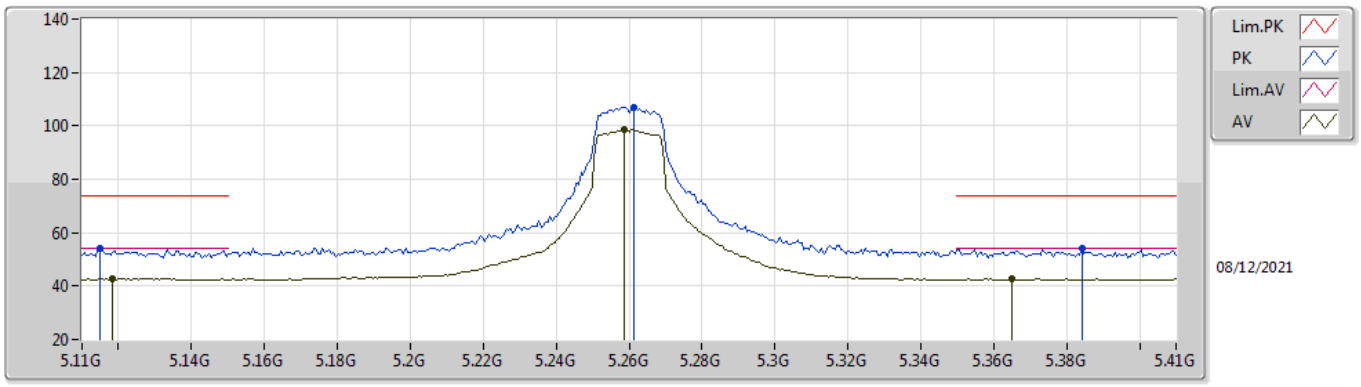
## 5260MHz_TX




| 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 | 5.119G | 42.97 | 54.00 | -11.03 | 5.19 | 3 | Vertical | 274 | 2.25 | - | 37.78 | 33.16 | 6.47 | 34.44 |
| AV | 5.2588G | 102.38 | Inf | -Inf | 5.09 | 3 | Vertical | 274 | 2.25 | - | 97.29 | 32.94 | 6.60 | 34.45 |
| AV | 5.356G | 42.88 | 54.00 | -11.12 | 5.17 | 3 | Vertical | 274 | 2.25 | - | 37.71 | 32.91 | 6.71 | 34.45 |
| PK | 5.1262G | 53.65 | 74.00 | -20.35 | 5.18 | 3 | Vertical | 274 | 2.25 | - | 48.47 | 33.15 | 6.47 | 34.44 |
| PK | 5.2594G | 110.92 | Inf | -Inf | 5.09 | 3 | Vertical | 274 | 2.25 | - | 105.83 | 32.94 | 6.60 | 34.45 |
| PK | 5.3506G | 54.77 | 74.00 | -19.23 | 5.15 | 3 | Vertical | 274 | 2.25 | - | 49.62 | 32.90 | 6.70 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

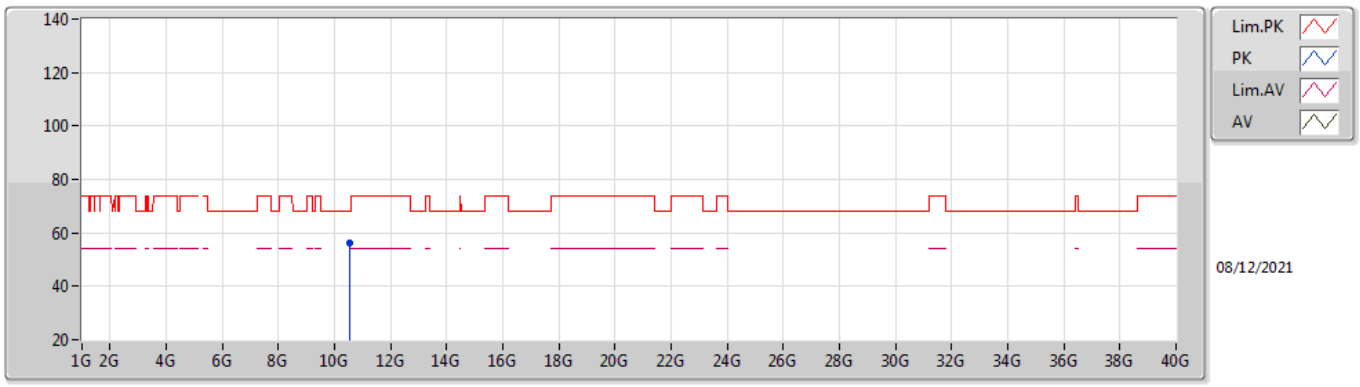
## 5260MHz_TX




| 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 | 5.1184G | 42.80 | 54.00 | -11.20 | 5.19 | 3 | Horizontal | 68 | 2.09 | - | 37.61 | 33.16 | 6.47 | 34.44 |
| AV | 5.2588G | 98.74 | Inf | -Inf | 5.09 | 3 | Horizontal | 68 | 2.09 | - | 93.65 | 32.94 | 6.60 | 34.45 |
| AV | 5.365G | 42.64 | 54.00 | -11.36 | 5.20 | 3 | Horizontal | 68 | 2.09 | - | 37.44 | 32.93 | 6.72 | 34.45 |
| PK | 5.1148G | 54.33 | 74.00 | -19.67 | 5.20 | 3 | Horizontal | 68 | 2.09 | - | 49.13 | 33.17 | 6.47 | 34.44 |
| PK | 5.2612G | 106.91 | Inf | -Inf | 5.09 | 3 | Horizontal | 68 | 2.09 | - | 101.82 | 32.94 | 6.60 | 34.45 |
| PK | 5.3842G | 54.07 | 74.00 | -19.93 | 5.26 | 3 | Horizontal | 68 | 2.09 | - | 48.81 | 32.97 | 6.74 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

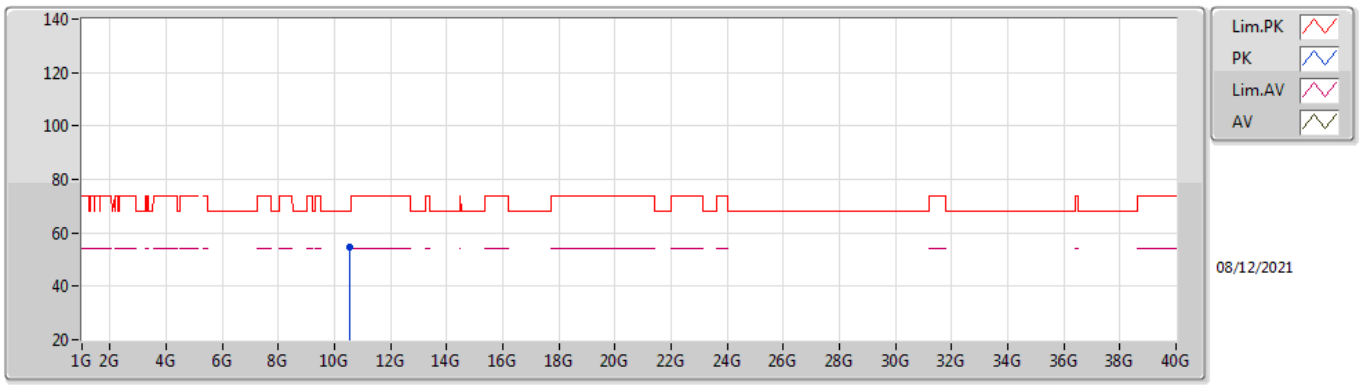
## 5260MHz_TX




| 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) |
| PK | 10.5212G | 56.05 | 68.20 | -12.15 | 13.81 | 3 | Vertical | 214 | 1.98 | - | 42.24 | 38.71 | 9.57 | 34.47 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

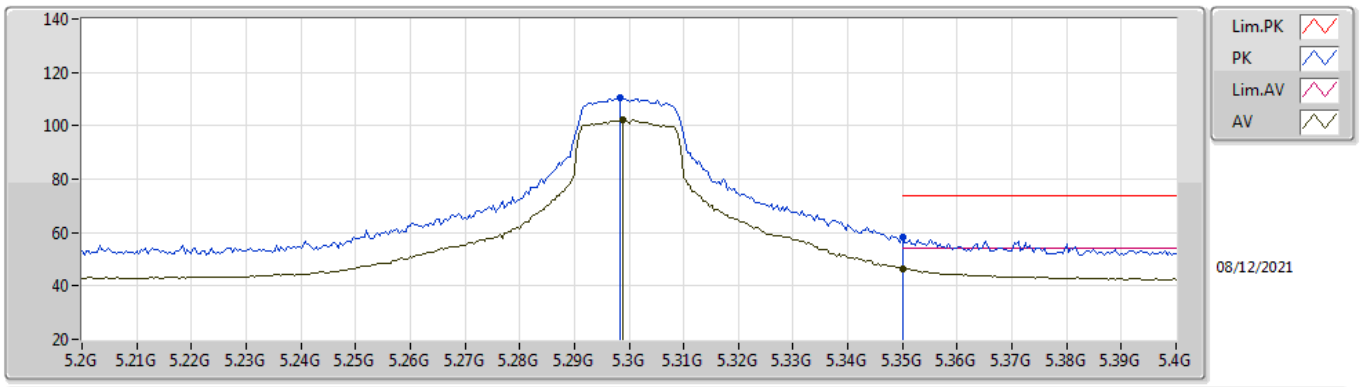
## 5260MHz_TX




| 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) |
| PK | 10.52512G | 54.40 | 68.20 | -13.80 | 13.83 | 3 | Horizontal | 183 | 1.93 | - | 40.57 | 38.73 | 9.57 | 34.47 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

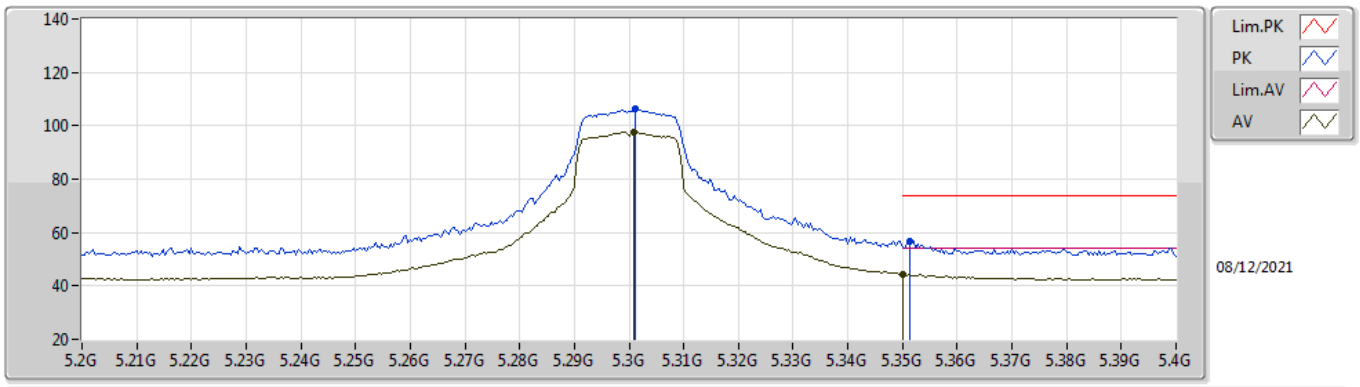
## 5300MHz_TX




| 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 | 5.2988G | 102.14 | Inf | -Inf | 5.29 | 3 | Vertical | 272 | 2.45 | - | 96.85 | 33.10 | 6.64 | 34.45 |
| AV | 5.35G | 46.55 | 54.00 | -7.45 | 5.15 | 3 | Vertical | 272 | 2.45 | - | 41.40 | 32.90 | 6.70 | 34.45 |
| PK | 5.2984G | 110.62 | Inf | -Inf | 5.28 | 3 | Vertical | 272 | 2.45 | - | 105.34 | 33.09 | 6.64 | 34.45 |
| PK | 5.35G | 58.05 | 74.00 | -15.95 | 5.15 | 3 | Vertical | 272 | 2.45 | - | 52.90 | 32.90 | 6.70 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

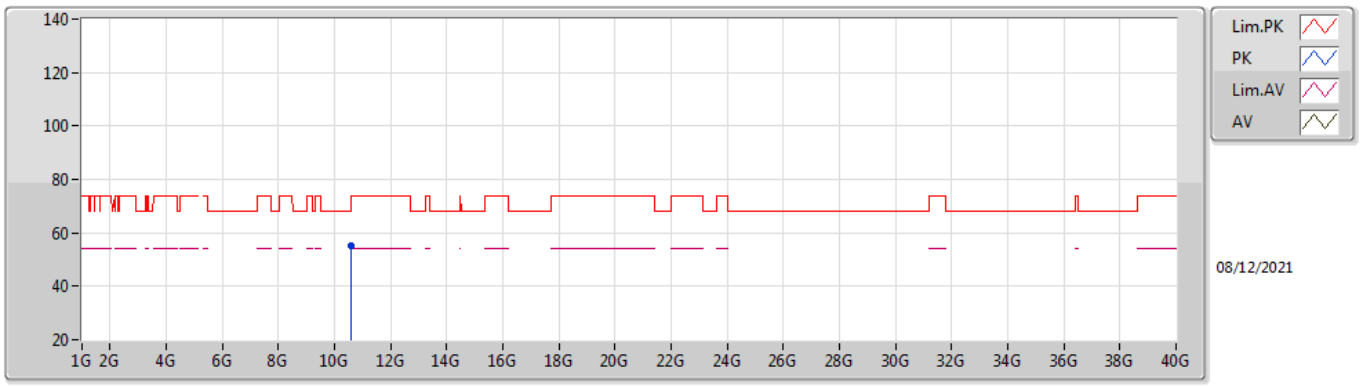
## 5300MHz_TX




| 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 | 5.3008G | 97.61 | Inf | -Inf | 5.30 | 3 | Horizontal | 177 | 1.90 | - | 92.31 | 33.10 | 6.65 | 34.45 |
| AV | 5.35G | 44.23 | 54.00 | -9.77 | 5.15 | 3 | Horizontal | 177 | 1.90 | - | 39.08 | 32.90 | 6.70 | 34.45 |
| PK | 5.3012G | 106.18 | Inf | -Inf | 5.30 | 3 | Horizontal | 177 | 1.90 | - | 100.88 | 33.10 | 6.65 | 34.45 |
| PK | 5.3512G | 56.54 | 74.00 | -17.46 | 5.15 | 3 | Horizontal | 177 | 1.90 | - | 51.39 | 32.90 | 6.70 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

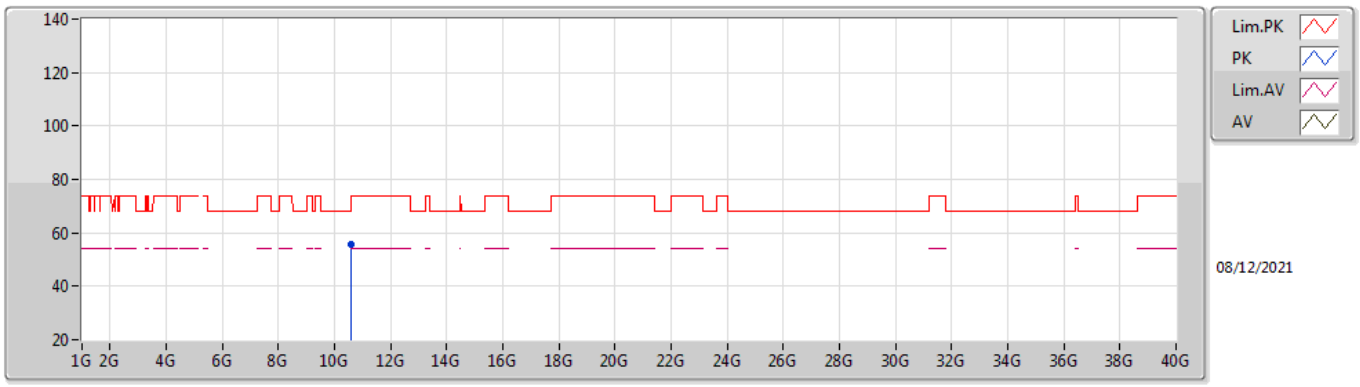
## 5300MHz_TX




| 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) |
| PK | 10.59624G | 55.14 | 68.20 | -13.06 | 14.22 | 3 | Vertical | 213 | 1.86 | - | 40.92 | 39.08 | 9.59 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

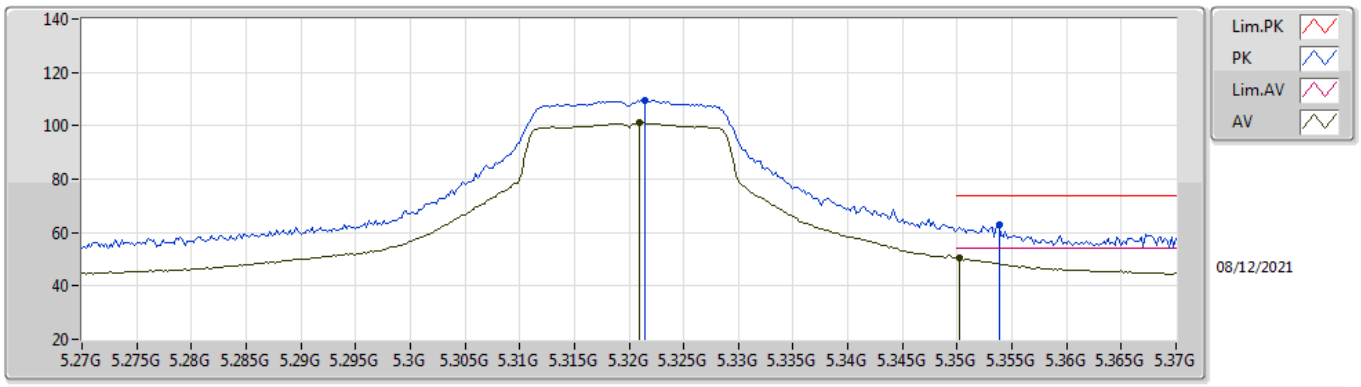
## 5300MHz_TX




| 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) |
| PK | 10.59648G | 55.58 | 68.20 | -12.62 | 14.22 | 3 | Horizontal | 179 | 2.98 | - | 41.36 | 39.08 | 9.59 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

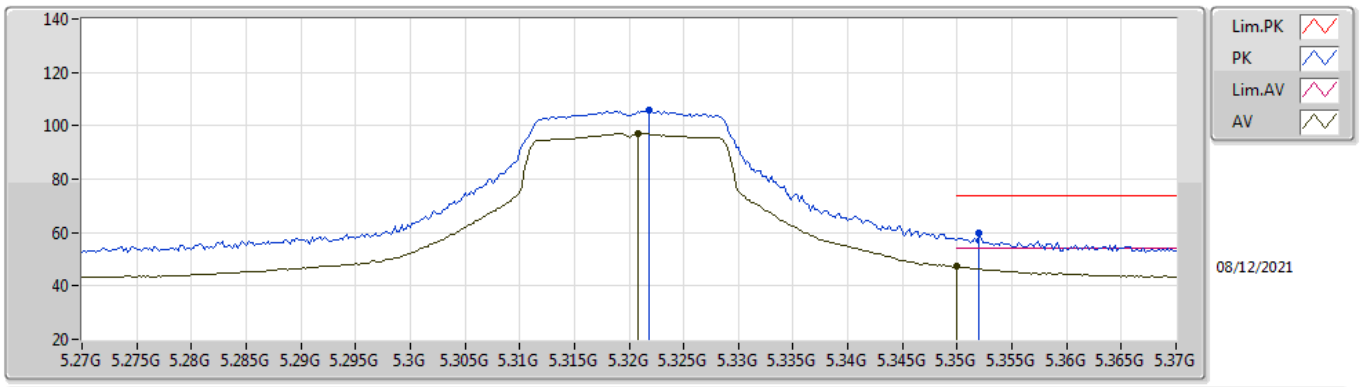
## 5320MHz_TX




| 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 | 5.321G | 101.08 | Inf | -Inf | 5.24 | 3 | Vertical | 259 | 2.10 | - | 95.84 | 33.02 | 6.67 | 34.45 |
| AV | 5.3502G | 50.28 | 54.00 | -3.72 | 5.15 | 3 | Vertical | 259 | 2.10 | - | 45.13 | 32.90 | 6.70 | 34.45 |
| PK | 5.3214G | 109.42 | Inf | -Inf | 5.23 | 3 | Vertical | 259 | 2.10 | - | 104.19 | 33.01 | 6.67 | 34.45 |
| PK | 5.3538G | 63.17 | 74.00 | -10.83 | 5.17 | 3 | Vertical | 259 | 2.10 | - | 58.00 | 32.91 | 6.71 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

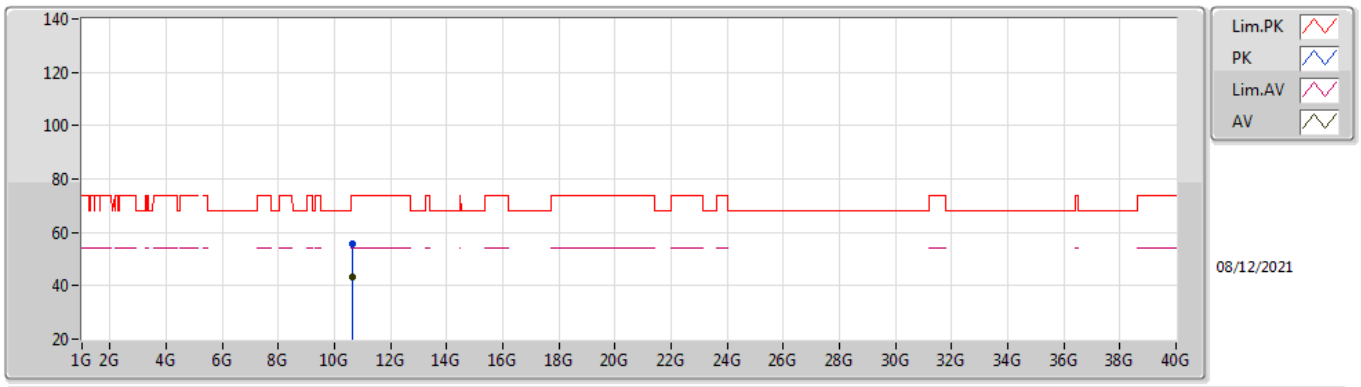
## 5320MHz_TX




| 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 | 5.3208G | 97.17 | Inf | -Inf | 5.24 | 3 | Horizontal | 178 | 1.79 | - | 91.93 | 33.02 | 6.67 | 34.45 |
| AV | 5.35G | 47.27 | 54.00 | -6.73 | 5.15 | 3 | Horizontal | 178 | 1.79 | - | 42.12 | 32.90 | 6.70 | 34.45 |
| PK | 5.3218G | 105.61 | Inf | -Inf | 5.23 | 3 | Horizontal | 178 | 1.79 | - | 100.38 | 33.01 | 6.67 | 34.45 |
| PK | 5.352G | 59.60 | 74.00 | -14.40 | 5.15 | 3 | Horizontal | 178 | 1.79 | - | 54.45 | 32.90 | 6.70 | 34.45 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

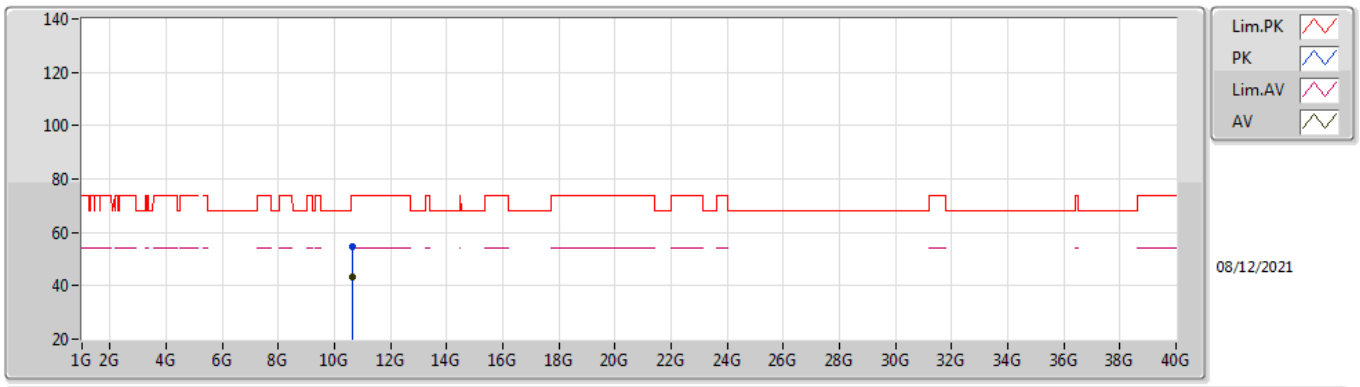
## 5320MHz_TX




| 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 | 10.64024G | 43.33 | 54.00 | -10.67 | 14.24 | 3 | Vertical | 210 | 2.57 | - | 29.09 | 39.06 | 9.61 | 34.43 |
| PK | 10.64176G | 55.46 | 74.00 | -18.54 | 14.24 | 3 | Vertical | 210 | 2.57 | - | 41.22 | 39.06 | 9.61 | 34.43 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

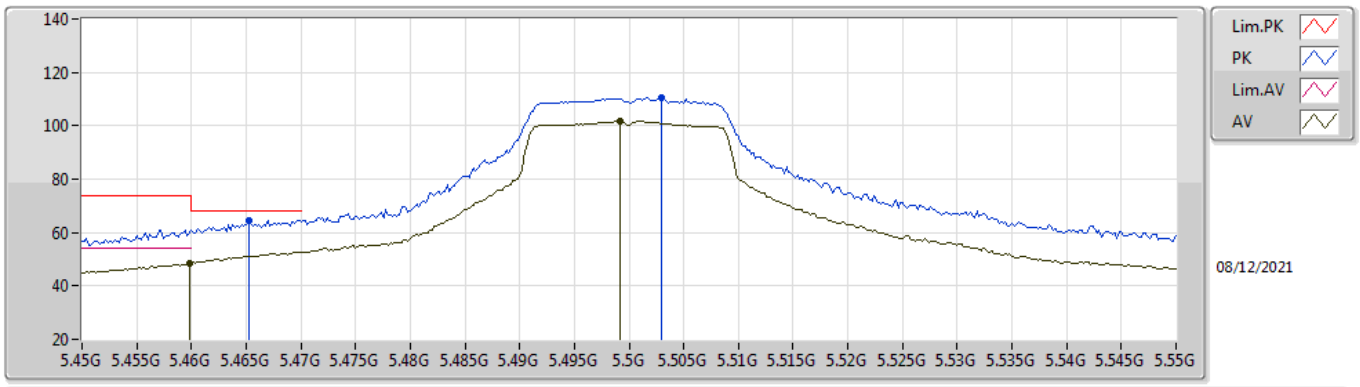
## 5320MHz_TX




| 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 | 10.63992G | 43.09 | 54.00 | -10.91 | 14.24 | 3 | Horizontal | 181 | 1.77 | - | 28.85 | 39.06 | 9.61 | 34.43 |
| PK | 10.6408G | 54.51 | 74.00 | -19.49 | 14.24 | 3 | Horizontal | 181 | 1.77 | - | 40.27 | 39.06 | 9.61 | 34.43 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

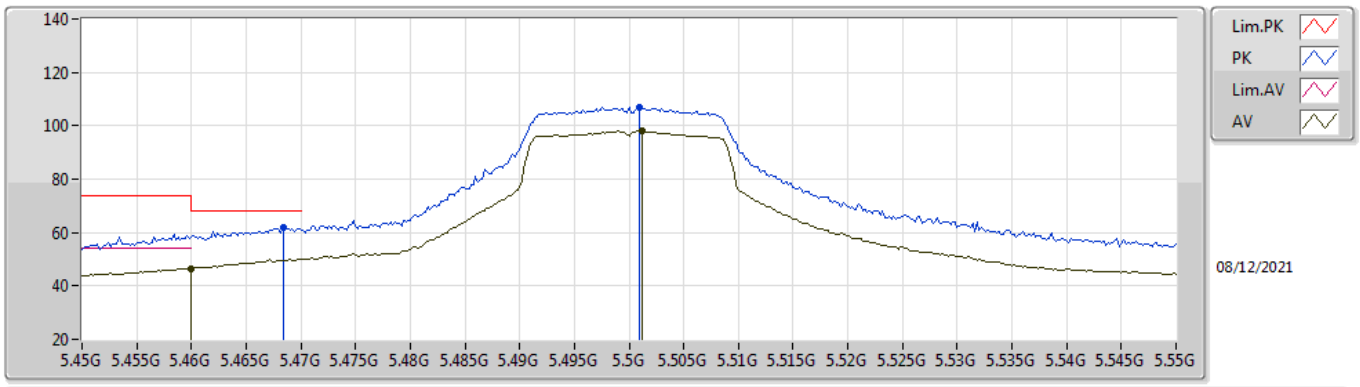
## 5500MHz_TX




| 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 | 5.4598G | 48.58 | 54.00 | -5.42 | 5.45 | 3 | Vertical | 244 | 2.47 | - | 43.13 | 33.12 | 6.79 | 34.46 |
| AV | 5.4992G | 101.74 | Inf | -Inf | 5.55 | 3 | Vertical | 244 | 2.47 | - | 96.19 | 33.20 | 6.81 | 34.46 |
| PK | 5.4652G | 64.74 | 68.20 | -3.46 | 5.46 | 3 | Vertical | 244 | 2.47 | - | 59.28 | 33.13 | 6.79 | 34.46 |
| PK | 5.503G | 110.43 | Inf | -Inf | 5.54 | 3 | Vertical | 244 | 2.47 | - | 104.89 | 33.19 | 6.81 | 34.46 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

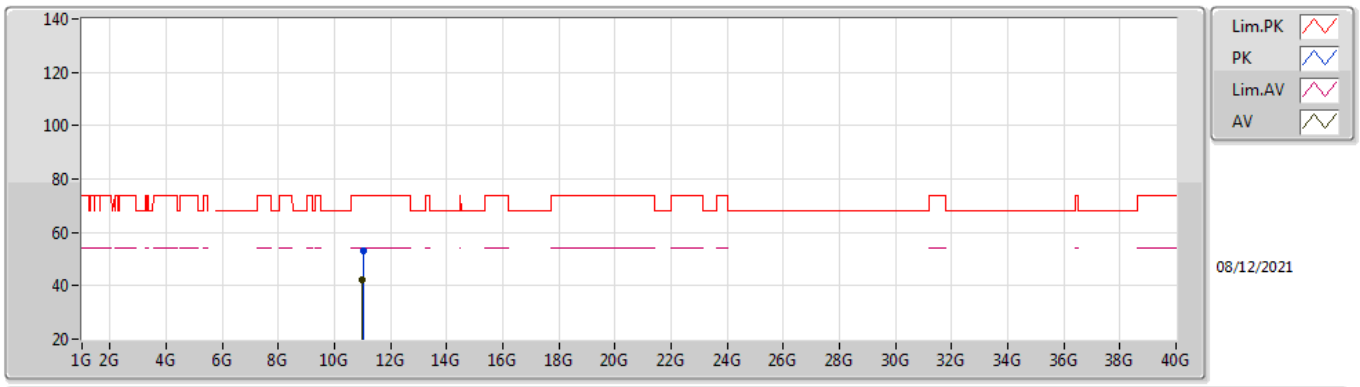
## 5500MHz_TX




| 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 | 46.54 | 54.00 | -7.46 | 5.45 | 3 | Horizontal | 177 | 1.98 | - | 41.09 | 33.12 | 6.79 | 34.46 |
| AV | 5.5012G | 97.96 | Inf | -Inf | 5.55 | 3 | Horizontal | 177 | 1.98 | - | 92.41 | 33.20 | 6.81 | 34.46 |
| PK | 5.4684G | 61.94 | 68.20 | -6.26 | 5.47 | 3 | Horizontal | 177 | 1.98 | - | 56.47 | 33.14 | 6.79 | 34.46 |
| PK | 5.501G | 107.00 | Inf | -Inf | 5.55 | 3 | Horizontal | 177 | 1.98 | - | 101.45 | 33.20 | 6.81 | 34.46 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

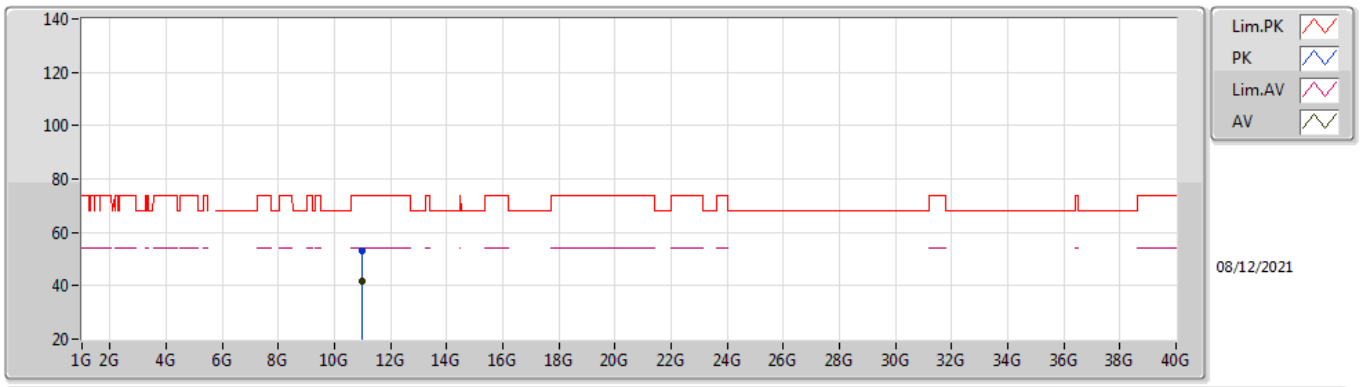
## 5500MHz_TX




| 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 | 10.98168G | 42.22 | 54.00 | -11.78 | 14.20 | 3 | Vertical | 329 | 2.55 | - | 28.02 | 38.78 | 9.73 | 34.31 |
| PK | 11.0184G | 53.10 | 74.00 | -20.90 | 14.27 | 3 | Vertical | 329 | 2.55 | - | 38.83 | 38.82 | 9.74 | 34.29 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

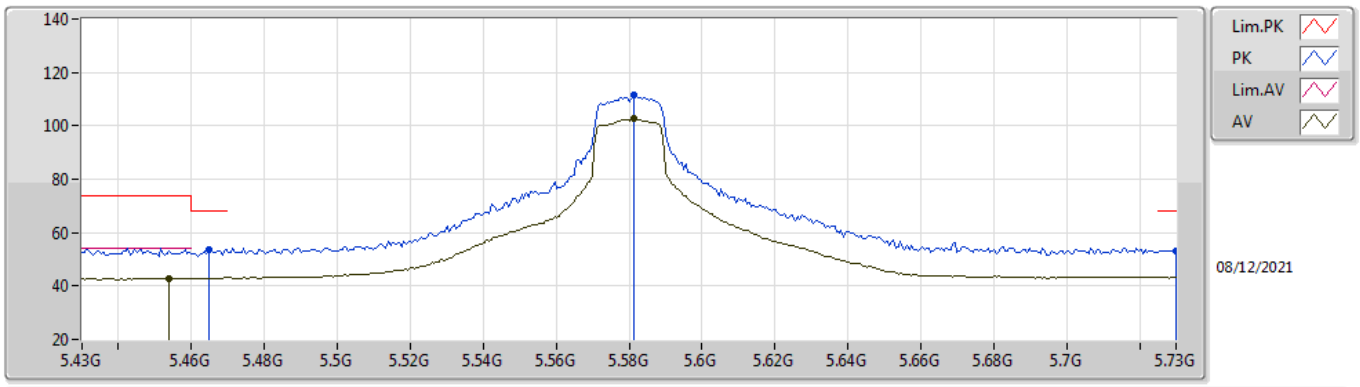
## 5500MHz_TX




| 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 | 10.98192G | 41.93 | 54.00 | -12.07 | 14.20 | 3 | Horizontal | 50 | 1.51 | - | 27.73 | 38.78 | 9.73 | 34.31 |
| PK | 11.00352G | 53.19 | 74.00 | -20.81 | 14.24 | 3 | Horizontal | 50 | 1.51 | - | 38.95 | 38.80 | 9.74 | 34.30 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

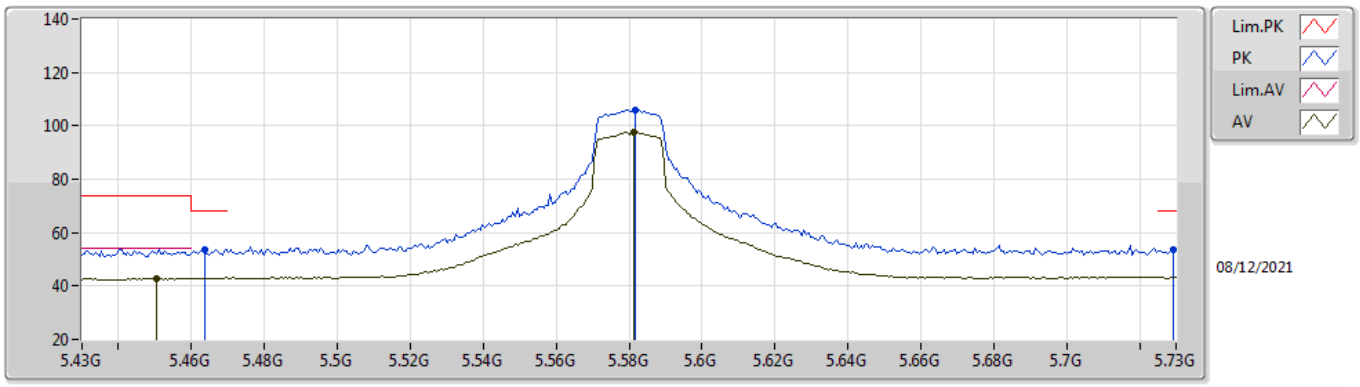
## 5580MHz_TX




| 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 | 5.454G | 42.94 | 54.00 | -11.06 | 5.44 | 3 | Vertical | 93 | 1.91 | - | 37.50 | 33.11 | 6.79 | 34.46 |
| AV | 5.5812G | 102.64 | Inf | -Inf | 5.50 | 3 | Vertical | 93 | 1.91 | - | 97.14 | 33.12 | 6.85 | 34.47 |
| PK | 5.4648G | 53.79 | 68.20 | -14.41 | 5.46 | 3 | Vertical | 93 | 1.91 | - | 48.33 | 33.13 | 6.79 | 34.46 |
| PK | 5.5812G | 111.54 | Inf | -Inf | 5.50 | 3 | Vertical | 93 | 1.91 | - | 106.04 | 33.12 | 6.85 | 34.47 |
| PK | 5.73G | 53.34 | 68.20 | -14.86 | 6.06 | 3 | Vertical | 93 | 1.91 | - | 47.28 | 33.64 | 6.91 | 34.49 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

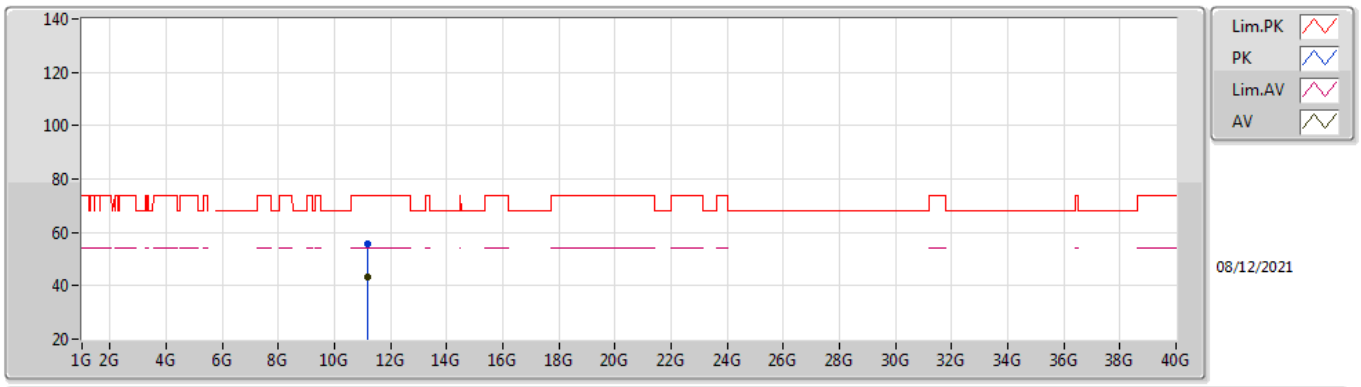
## 5580MHz_TX




| 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 | 5.4504G | 42.99 | 54.00 | -11.01 | 5.43 | 3 | Horizontal | 191 | 1.47 | - | 37.56 | 33.10 | 6.79 | 34.46 |
| AV | 5.5812G | 97.79 | Inf | -Inf | 5.50 | 3 | Horizontal | 191 | 1.47 | - | 92.29 | 33.12 | 6.85 | 34.47 |
| PK | 5.4636G | 53.70 | 68.20 | -14.50 | 5.46 | 3 | Horizontal | 191 | 1.47 | - | 48.24 | 33.13 | 6.79 | 34.46 |
| PK | 5.5818G | 106.02 | Inf | -Inf | 5.51 | 3 | Horizontal | 191 | 1.47 | - | 100.51 | 33.13 | 6.85 | 34.47 |
| PK | 5.7294G | 53.55 | 68.20 | -14.65 | 6.06 | 3 | Horizontal | 191 | 1.47 | - | 47.49 | 33.64 | 6.91 | 34.49 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

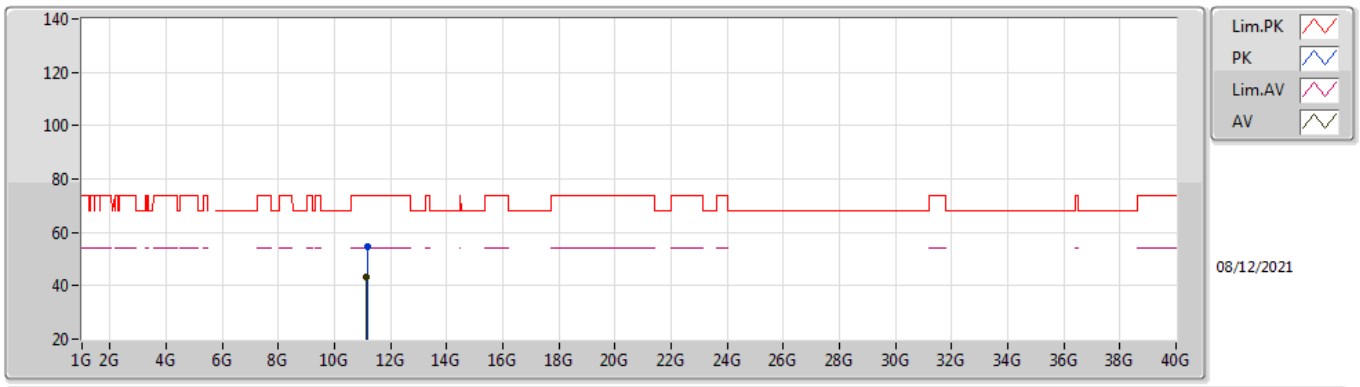
## 5580MHz_TX




| 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 | 11.16056G | 43.47 | 54.00 | -10.53 | 14.62 | 3 | Vertical | 153 | 2.05 | - | 28.85 | 39.02 | 9.79 | 34.19 |
| PK | 11.15648G | 55.44 | 74.00 | -18.56 | 14.61 | 3 | Vertical | 153 | 2.05 | - | 40.83 | 39.01 | 9.79 | 34.19 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

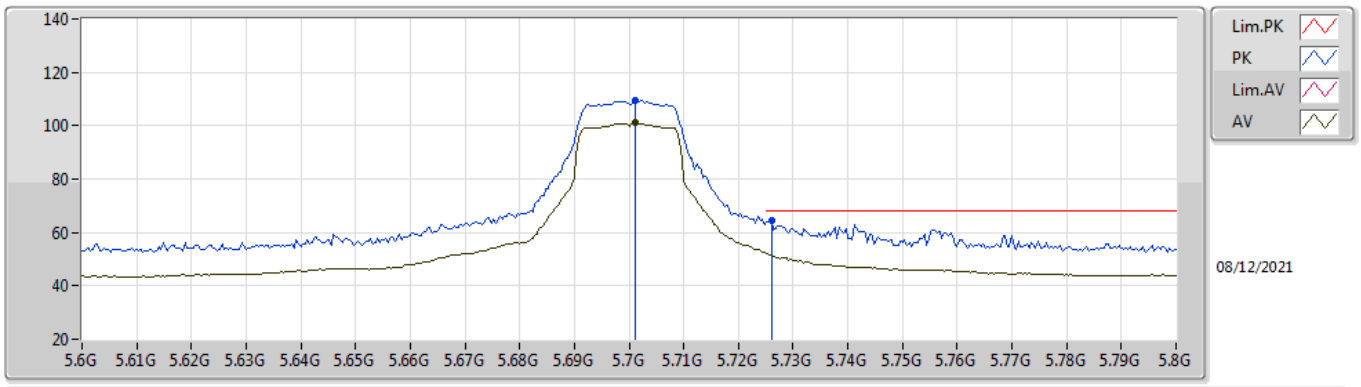
## 5580MHz_TX




| 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 | 11.15496G | 43.42 | 54.00 | -10.58 | 14.61 | 3 | Horizontal | 177 | 1.92 | - | 28.81 | 39.01 | 9.79 | 34.19 |
| PK | 11.16088G | 54.88 | 74.00 | -19.12 | 14.62 | 3 | Horizontal | 177 | 1.92 | - | 40.26 | 39.02 | 9.79 | 34.19 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

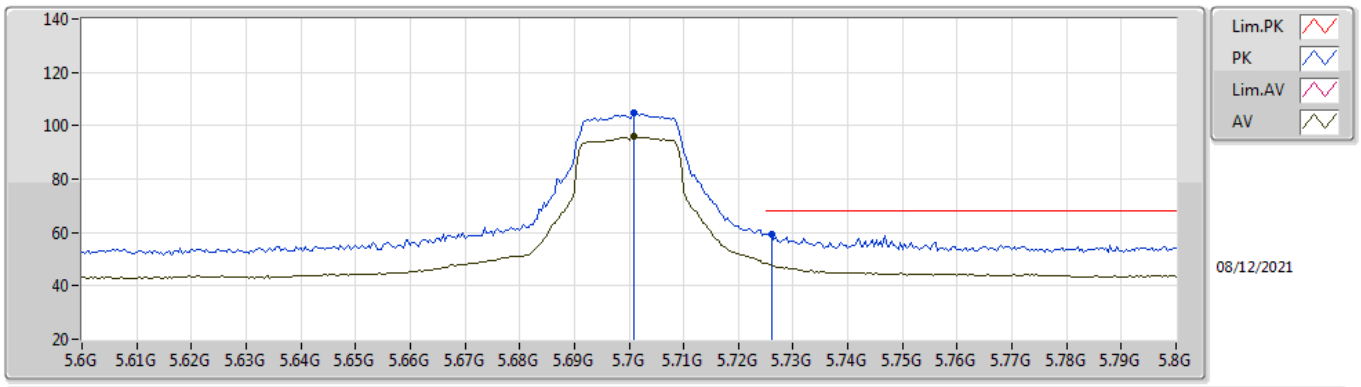
## 5700MHz_TX




| 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 | 5.7012G | 100.97 | Inf | -Inf | 5.83 | 3 | Vertical | 94 | 1.93 | - | 95.14 | 33.41 | 6.90 | 34.48 |
| PK | 5.7012G | 109.70 | Inf | -Inf | 5.83 | 3 | Vertical | 94 | 1.93 | - | 103.87 | 33.41 | 6.90 | 34.48 |
| PK | 5.726G | 64.52 | 68.20 | -3.68 | 6.02 | 3 | Vertical | 94 | 1.93 | - | 58.50 | 33.61 | 6.90 | 34.49 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

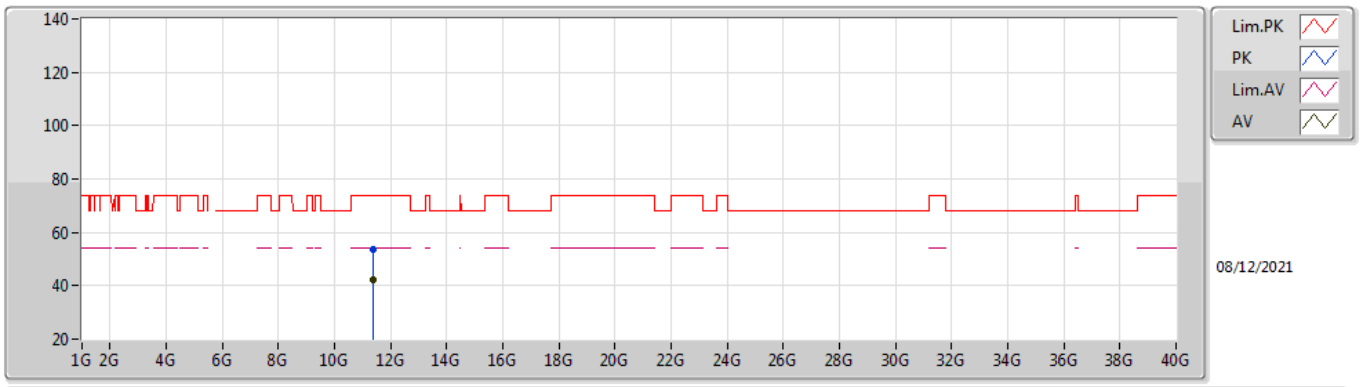
## 5700MHz_TX




| 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 | 5.7008G | 96.05 | Inf | -Inf | 5.83 | 3 | Horizontal | 174 | 1.58 | - | 90.22 | 33.41 | 6.90 | 34.48 |
| PK | 5.7008G | 104.88 | Inf | -Inf | 5.83 | 3 | Horizontal | 174 | 1.58 | - | 99.05 | 33.41 | 6.90 | 34.48 |
| PK | 5.726G | 59.25 | 68.20 | -8.95 | 6.02 | 3 | Horizontal | 174 | 1.58 | - | 53.23 | 33.61 | 6.90 | 34.49 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

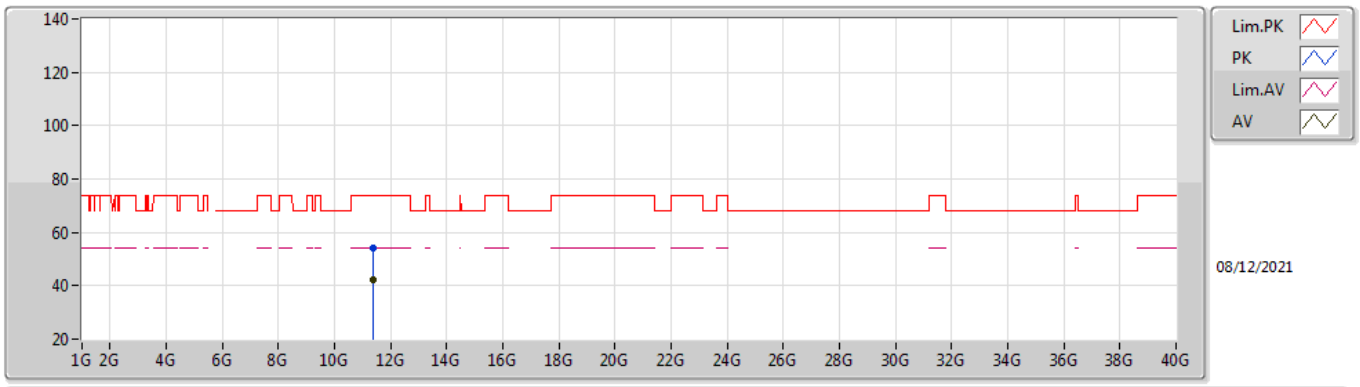
## 5700MHz_TX




| 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 | 11.38352G | 42.42 | 54.00 | -11.58 | 14.87 | 3 | Vertical | 232 | 2.48 | - | 27.55 | 39.03 | 9.87 | 34.03 |
| PK | 11.38152G | 53.82 | 74.00 | -20.18 | 14.88 | 3 | Vertical | 232 | 2.48 | - | 38.94 | 39.04 | 9.87 | 34.03 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

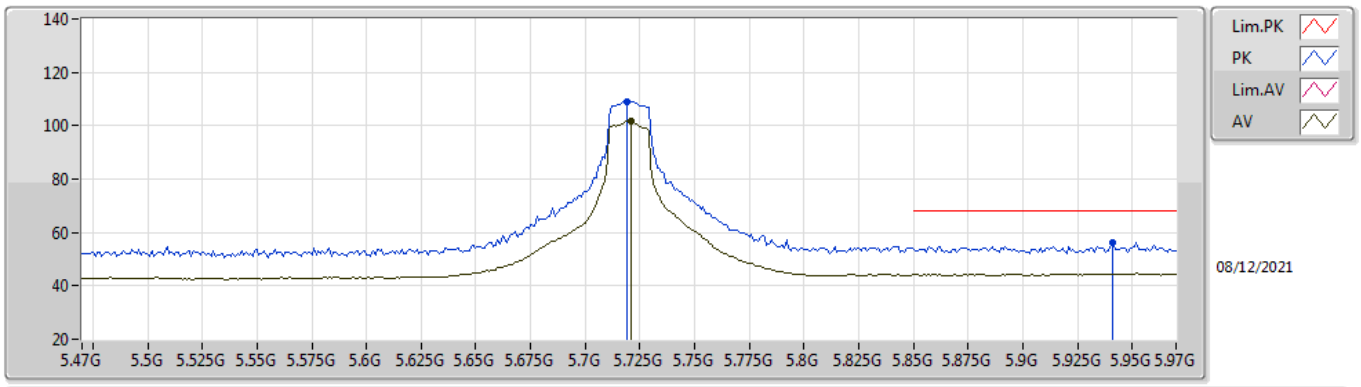
## 5700MHz_TX




| 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 | 11.39096G | 42.34 | 54.00 | -11.66 | 14.86 | 3 | Horizontal | 70 | 1.79 | - | 27.48 | 39.02 | 9.87 | 34.03 |
| PK | 11.40016G | 54.24 | 74.00 | -19.76 | 14.86 | 3 | Horizontal | 70 | 1.79 | - | 39.38 | 39.00 | 9.88 | 34.02 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

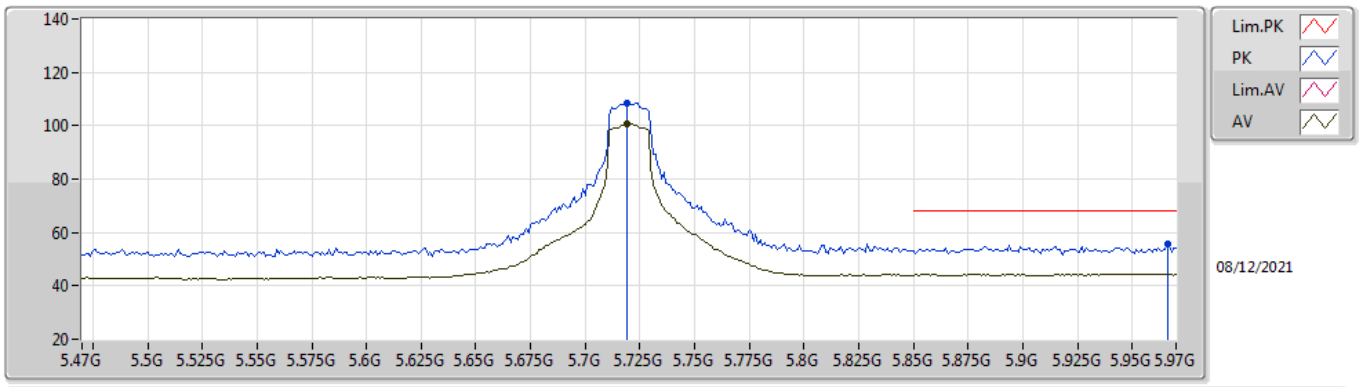
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 5.721G | 101.63 | Inf | -Inf | 5.98 | 3 | Vertical | 233 | 2.39 | - | 95.65 | 33.57 | 6.90 | 34.49 |
| PK | 5.719G | 109.09 | Inf | -Inf | 5.96 | 3 | Vertical | 233 | 2.39 | - | 103.13 | 33.55 | 6.90 | 34.49 |
| PK | 5.941G | 56.11 | 68.20 | -12.09 | 6.90 | 3 | Vertical | 233 | 2.39 | - | 49.21 | 34.35 | 7.06 | 34.51 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

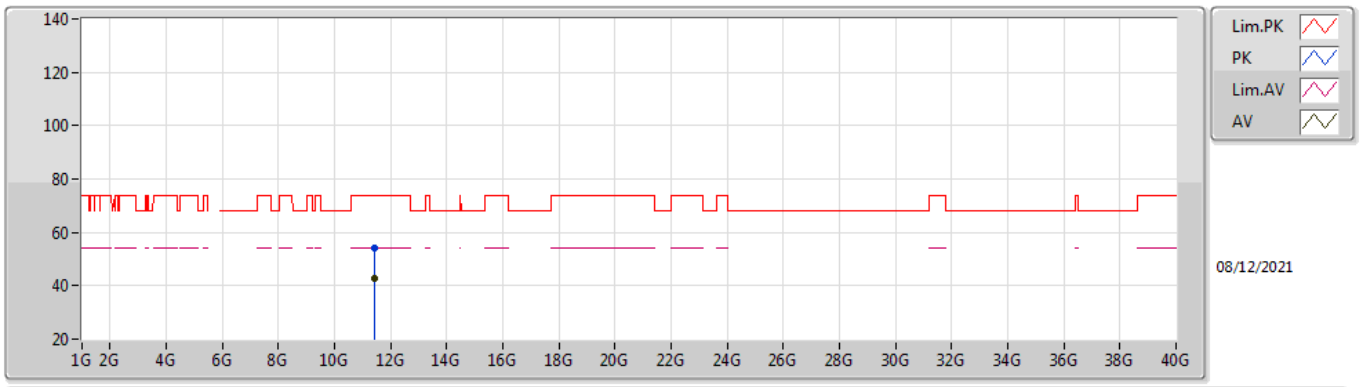
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 5.719G | 100.88 | Inf | -Inf | 5.96 | 3 | Horizontal | 70 | 1.00 | - | 94.92 | 33.55 | 6.90 | 34.49 |
| PK | 5.719G | 108.57 | Inf | -Inf | 5.96 | 3 | Horizontal | 70 | 1.00 | - | 102.61 | 33.55 | 6.90 | 34.49 |
| PK | 5.966G | 55.62 | 68.20 | -12.58 | 6.90 | 3 | Horizontal | 70 | 1.00 | - | 48.72 | 34.34 | 7.08 | 34.52 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

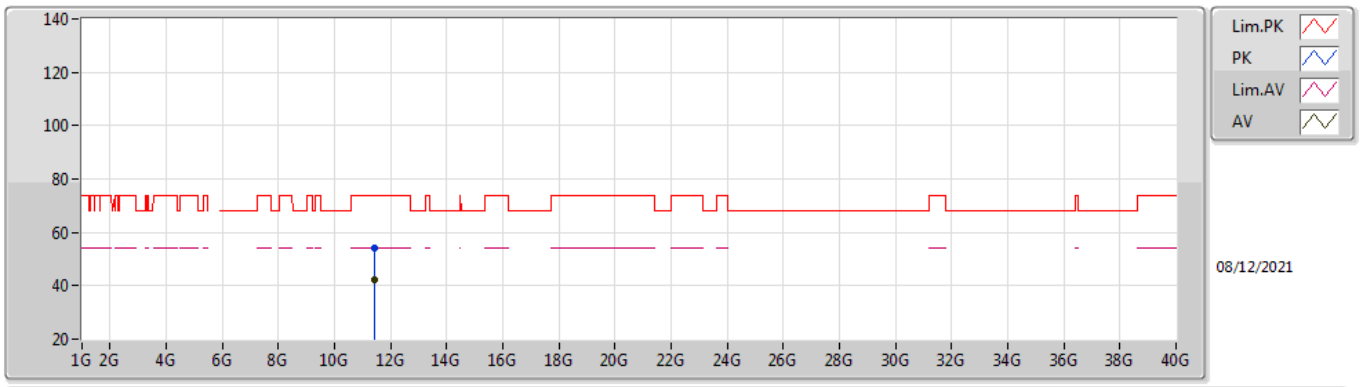
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.42976G | 42.59 | 54.00 | -11.41 | 14.89 | 3 | Vertical | 138 | 1.96 | - | 27.70 | 39.00 | 9.89 | 34.00 |
| PK | 11.44192G | 54.32 | 74.00 | -19.68 | 14.90 | 3 | Vertical | 138 | 1.96 | - | 39.42 | 39.00 | 9.89 | 33.99 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

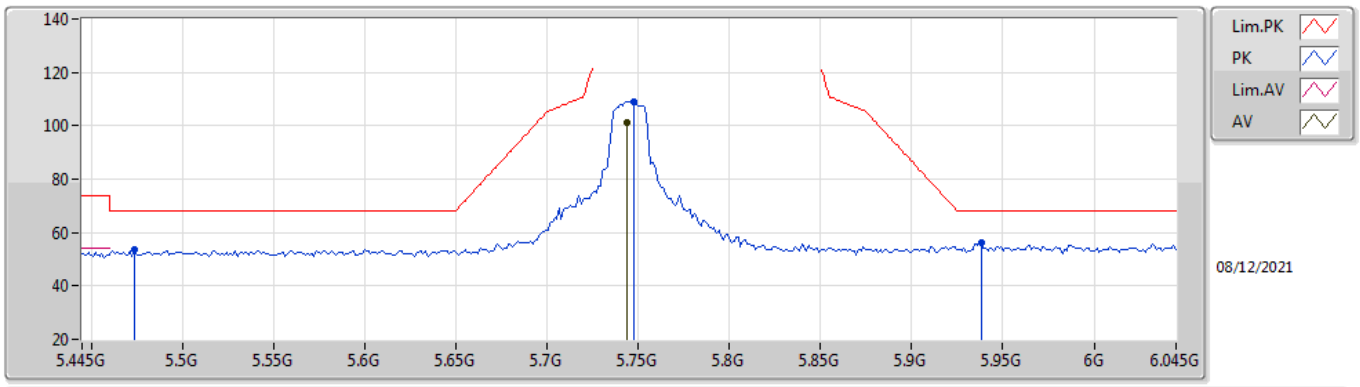
## 5720MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.44464G | 42.33 | 54.00 | -11.67 | 14.90 | 3 | Horizontal | 74 | 1.50 | - | 27.43 | 39.00 | 9.89 | 33.99 |
| PK | 11.45G | 54.22 | 74.00 | -19.78 | 14.91 | 3 | Horizontal | 74 | 1.50 | - | 39.31 | 39.00 | 9.89 | 33.98 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

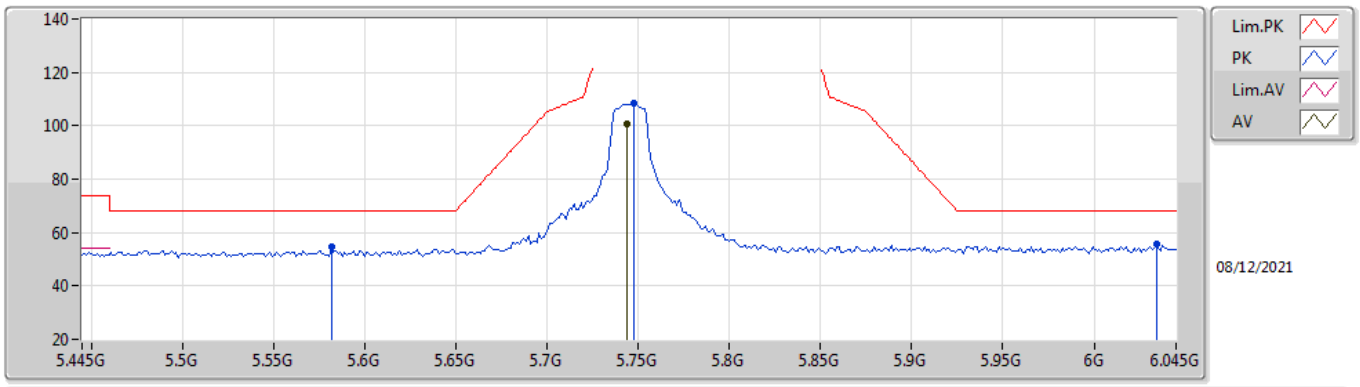
## 5745MHz_TX




| 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 | 5.7438G | 101.33 | Inf | -Inf | 6.17 | 3 | Vertical | 235 | 2.40 | - | 95.16 | 33.75 | 6.91 | 34.49 |
| PK | 5.4738G | 53.70 | 68.20 | -14.50 | 5.49 | 3 | Vertical | 235 | 2.40 | - | 48.21 | 33.15 | 6.80 | 34.46 |
| PK | 5.7474G | 108.93 | Inf | -Inf | 6.20 | 3 | Vertical | 235 | 2.40 | - | 102.73 | 33.78 | 6.91 | 34.49 |
| PK | 5.9382G | 56.14 | 68.20 | -12.06 | 6.87 | 3 | Vertical | 235 | 2.40 | - | 49.27 | 34.33 | 7.05 | 34.51 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

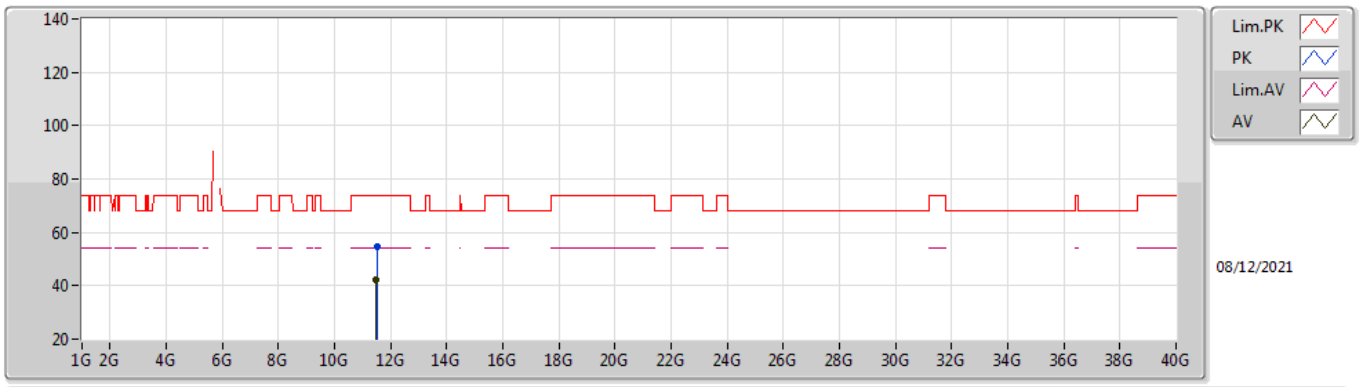
## 5745MHz_TX




| 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 | 5.7438G | 100.46 | Inf | -Inf | 6.17 | 3 | Horizontal | 71 | 1.03 | - | 94.29 | 33.75 | 6.91 | 34.49 |
| PK | 5.5818G | 54.78 | 68.20 | -13.42 | 5.51 | 3 | Horizontal | 71 | 1.03 | - | 49.27 | 33.13 | 6.85 | 34.47 |
| PK | 5.7474G | 108.32 | Inf | -Inf | 6.20 | 3 | Horizontal | 71 | 1.03 | - | 102.12 | 33.78 | 6.91 | 34.49 |
| PK | 6.0342G | 55.64 | 68.20 | -12.56 | 6.93 | 3 | Horizontal | 71 | 1.03 | - | 48.71 | 34.34 | 7.12 | 34.53 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

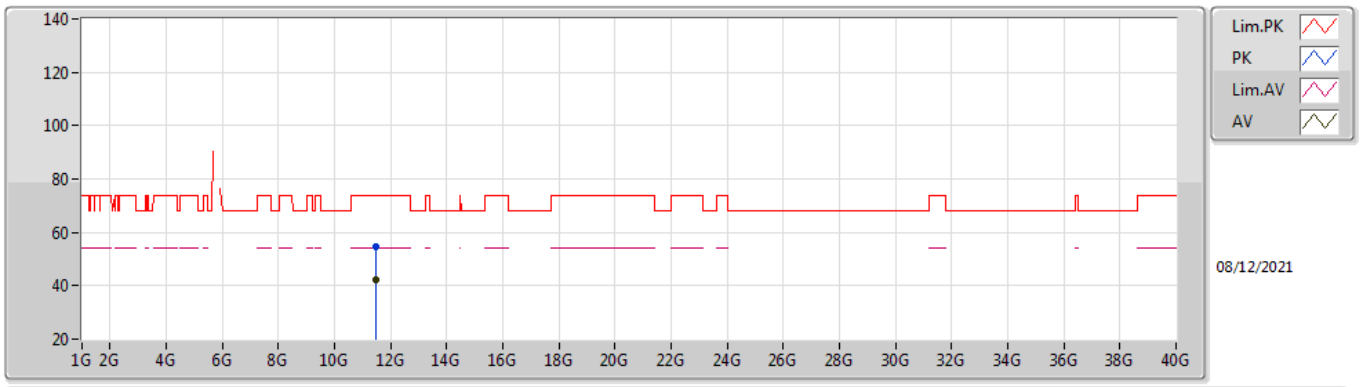
## 5745MHz_TX




| 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 | 11.4864G | 42.35 | 54.00 | -11.65 | 14.95 | 3 | Vertical | 169 | 1.50 | - | 27.40 | 39.00 | 9.91 | 33.96 |
| PK | 11.50904G | 54.62 | 74.00 | -19.38 | 14.95 | 3 | Vertical | 169 | 1.50 | - | 39.67 | 38.99 | 9.92 | 33.96 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

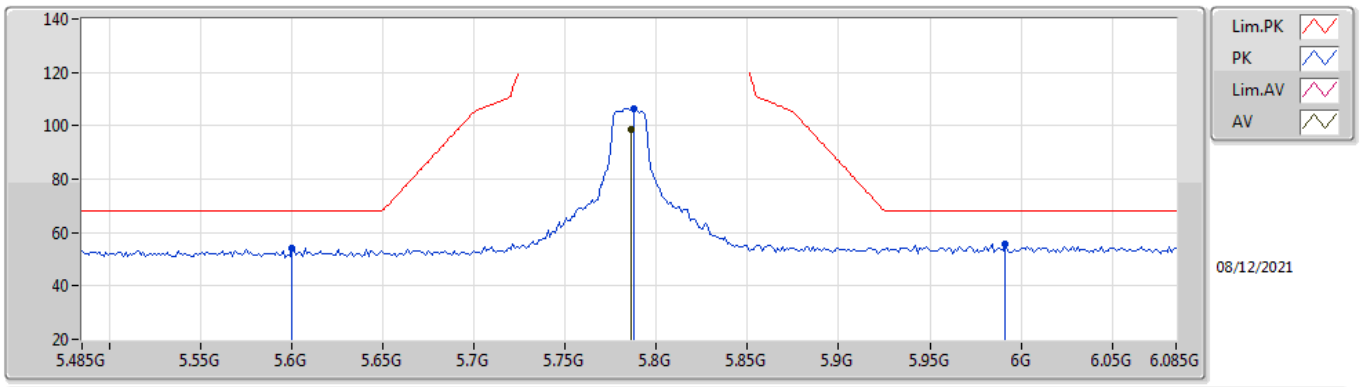
## 5745MHz_TX




| 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 | 11.49264G | 42.45 | 54.00 | -11.55 | 14.95 | 3 | Horizontal | 146 | 1.87 | - | 27.50 | 39.00 | 9.91 | 33.96 |
| PK | 11.48776G | 54.65 | 74.00 | -19.35 | 14.95 | 3 | Horizontal | 146 | 1.87 | - | 39.70 | 39.00 | 9.91 | 33.96 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

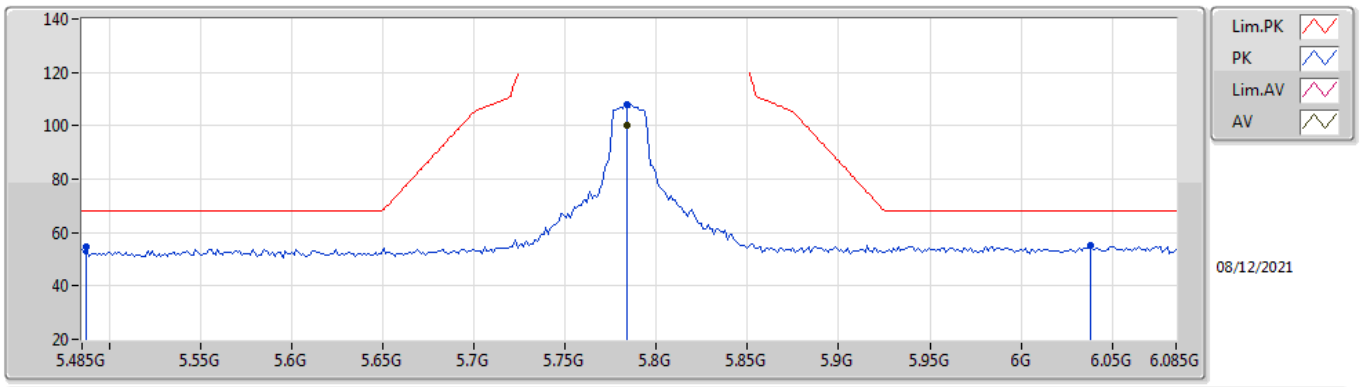
## 5785MHz_TX




| 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 | 5.7862G | 98.72 | Inf | -Inf | 6.31 | 3 | Vertical | 334 | 1.50 | - | 92.41 | 33.87 | 6.93 | 34.49 |
| PK | 5.6002G | 54.05 | 68.20 | -14.15 | 5.59 | 3 | Vertical | 334 | 1.50 | - | 48.46 | 33.20 | 6.86 | 34.47 |
| PK | 5.7874G | 106.28 | Inf | -Inf | 6.31 | 3 | Vertical | 334 | 1.50 | - | 99.97 | 33.87 | 6.93 | 34.49 |
| PK | 5.9914G | 55.61 | 68.20 | -12.59 | 6.81 | 3 | Vertical | 334 | 1.50 | - | 48.80 | 34.23 | 7.10 | 34.52 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

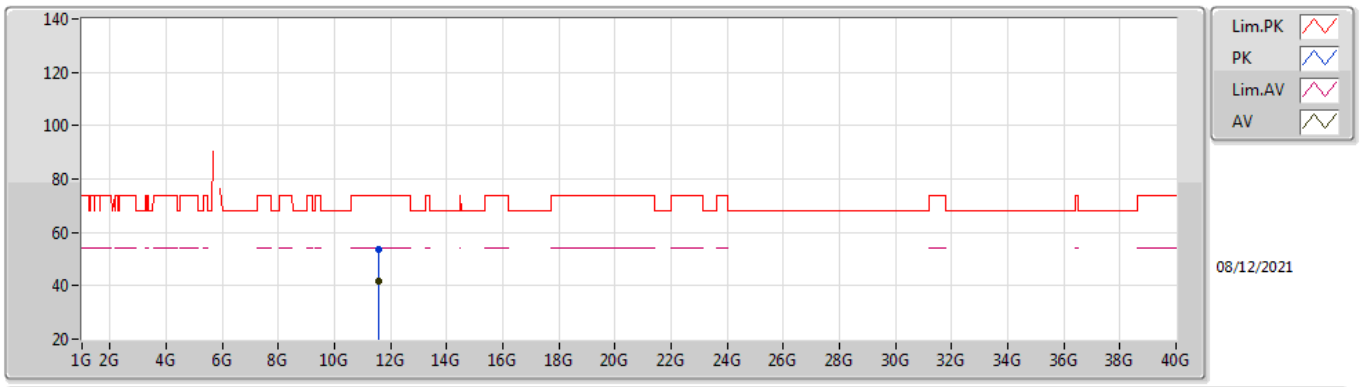
## 5785MHz_TX




| 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 | 5.7838G | 100.02 | Inf | -Inf | 6.30 | 3 | Horizontal | 67 | 1.07 | - | 93.72 | 33.87 | 6.92 | 34.49 |
| PK | 5.4874G | 54.84 | 68.20 | -13.36 | 5.51 | 3 | Horizontal | 67 | 1.07 | - | 49.33 | 33.17 | 6.80 | 34.46 |
| PK | 5.7838G | 107.96 | Inf | -Inf | 6.30 | 3 | Horizontal | 67 | 1.07 | - | 101.66 | 33.87 | 6.92 | 34.49 |
| PK | 6.0382G | 55.02 | 68.20 | -13.18 | 6.94 | 3 | Horizontal | 67 | 1.07 | - | 48.08 | 34.35 | 7.12 | 34.53 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

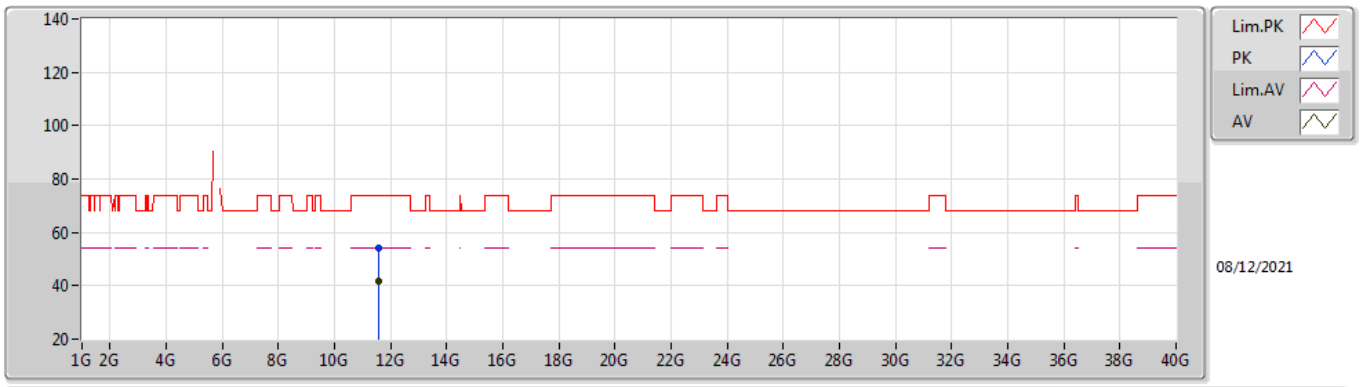
## 5785MHz_TX




| 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 | 11.55128G | 41.90 | 54.00 | -12.10 | 14.90 | 3 | Vertical | 299 | 1.01 | - | 27.00 | 38.95 | 9.93 | 33.98 |
| PK | 11.56704G | 53.44 | 74.00 | -20.56 | 14.88 | 3 | Vertical | 299 | 1.01 | - | 38.56 | 38.93 | 9.94 | 33.99 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

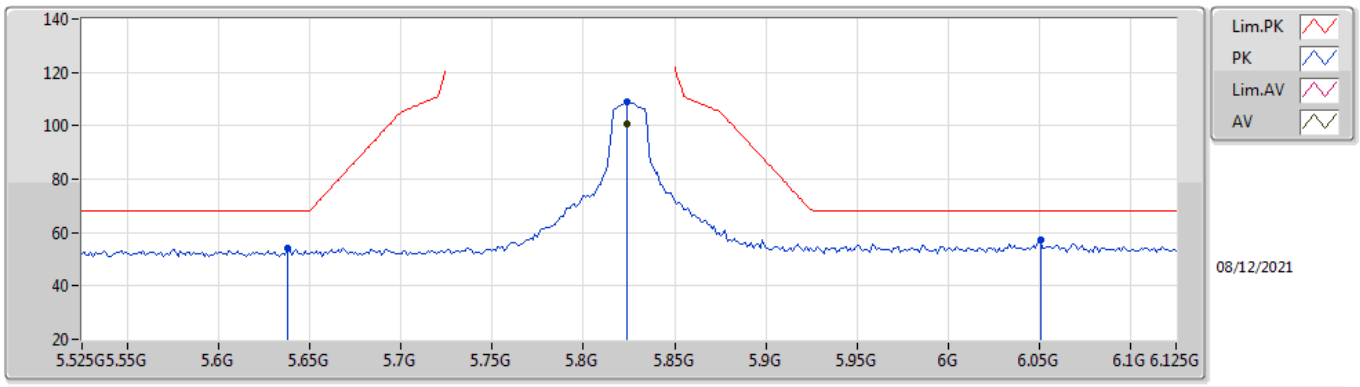
## 5785MHz_TX




| 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 | 11.5888G | 41.90 | 54.00 | -12.10 | 14.84 | 3 | Horizontal | 284 | 1.50 | - | 27.06 | 38.91 | 9.94 | 34.01 |
| PK | 11.55032G | 54.06 | 74.00 | -19.94 | 14.90 | 3 | Horizontal | 284 | 1.50 | - | 39.16 | 38.95 | 9.93 | 33.98 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

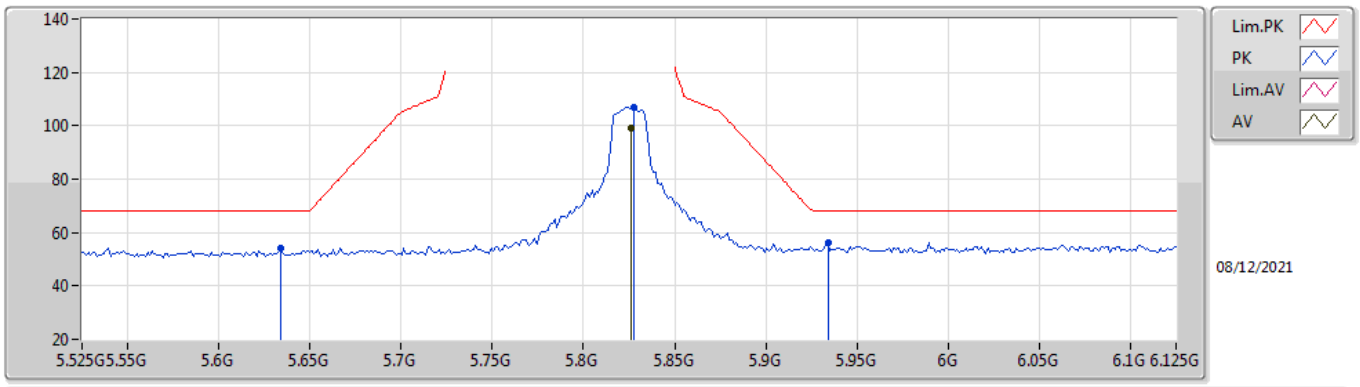
## 5825MHz_TX




| 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 | 5.8238G | 100.94 | Inf | -Inf | 6.49 | 3 | Vertical | 283 | 2.04 | - | 94.45 | 34.04 | 6.95 | 34.50 |
| PK | 5.6378G | 54.31 | 68.20 | -13.89 | 5.67 | 3 | Vertical | 283 | 2.04 | - | 48.64 | 33.28 | 6.87 | 34.48 |
| PK | 5.8238G | 108.98 | Inf | -Inf | 6.49 | 3 | Vertical | 283 | 2.04 | - | 102.49 | 34.04 | 6.95 | 34.50 |
| PK | 6.0506G | 57.01 | 68.20 | -11.19 | 7.00 | 3 | Vertical | 283 | 2.04 | - | 50.01 | 34.40 | 7.13 | 34.53 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

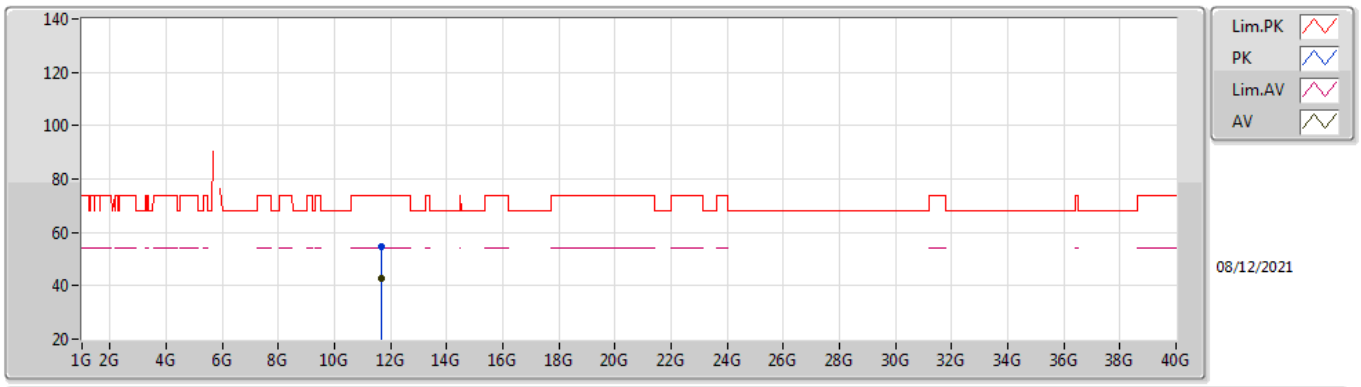
## 5825MHz_TX




| 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 | 5.8262G | 99.29 | Inf | -Inf | 6.51 | 3 | Horizontal | 72 | 1.00 | - | 92.78 | 34.06 | 6.95 | 34.50 |
| PK | 5.6342G | 53.89 | 68.20 | -14.31 | 5.66 | 3 | Horizontal | 72 | 1.00 | - | 48.23 | 33.27 | 6.87 | 34.48 |
| PK | 5.8274G | 107.03 | Inf | -Inf | 6.51 | 3 | Horizontal | 72 | 1.00 | - | 100.52 | 34.06 | 6.95 | 34.50 |
| PK | 5.9342G | 56.10 | 68.20 | -12.10 | 6.85 | 3 | Horizontal | 72 | 1.00 | - | 49.25 | 34.31 | 7.05 | 34.51 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

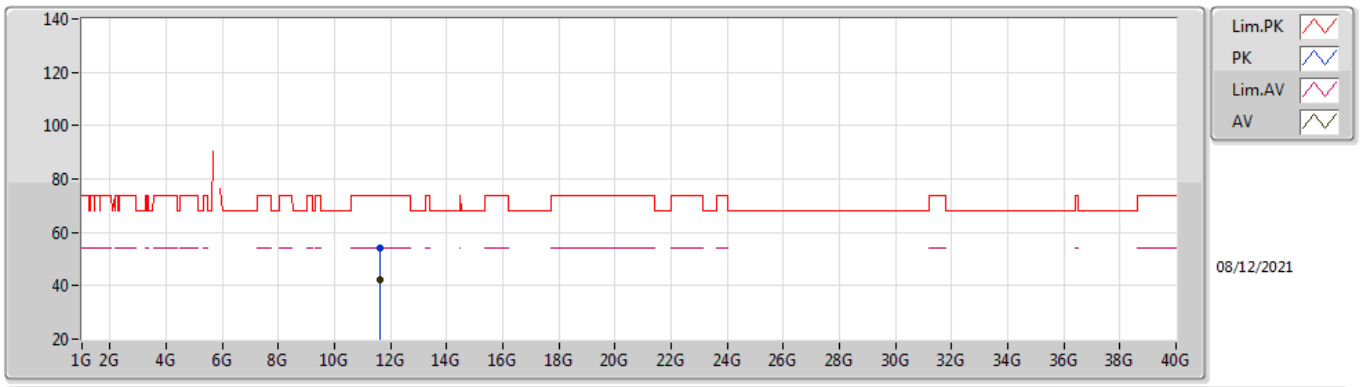
## 5825MHz_TX




| 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 | 11.64824G | 42.60 | 54.00 | -11.40 | 14.78 | 3 | Vertical | 164 | 1.27 | - | 27.82 | 38.85 | 9.97 | 34.04 |
| PK | 11.65312G | 54.60 | 74.00 | -19.40 | 14.78 | 3 | Vertical | 164 | 1.27 | - | 39.82 | 38.85 | 9.97 | 34.04 |

## 802.11ac VHT20_Nss1,(MCS0)_1TX

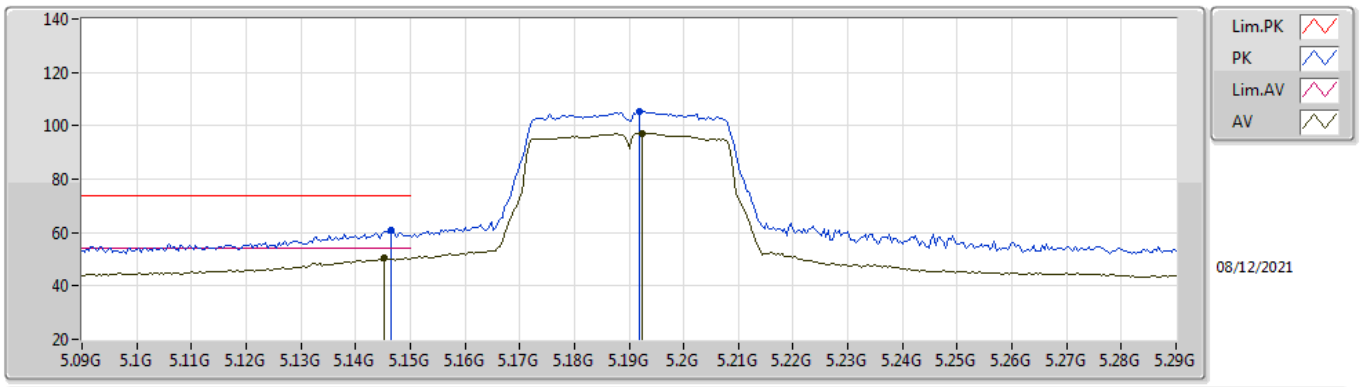
## 5825MHz_TX




| 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 | 11.64432G | 42.18 | 54.00 | -11.82 | 14.78 | 3 | Horizontal | 167 | 1.25 | - | 27.40 | 38.86 | 9.96 | 34.04 |
| PK | 11.64456G | 54.25 | 74.00 | -19.75 | 14.78 | 3 | Horizontal | 167 | 1.25 | - | 39.47 | 38.86 | 9.96 | 34.04 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

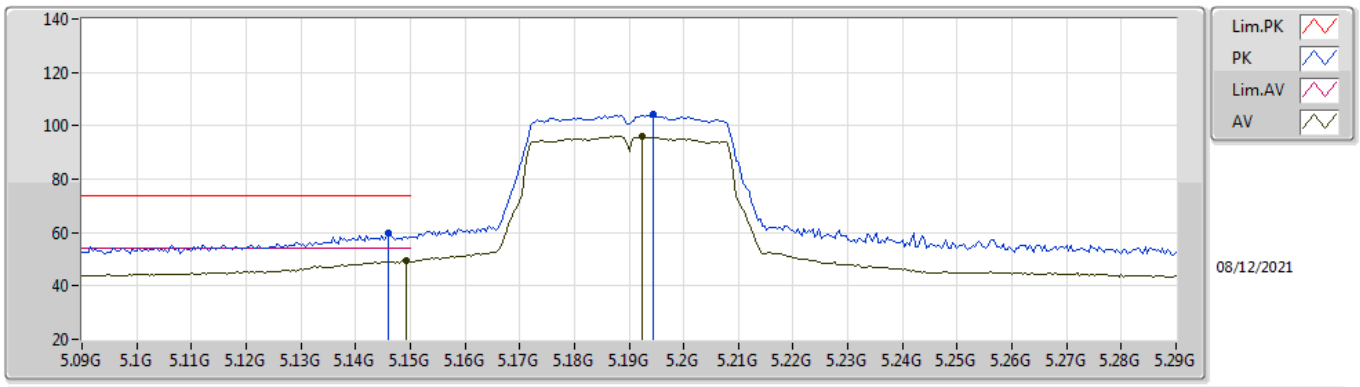
## 5190MHz_TX




| 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 | 5.1452G | 50.52 | 54.00 | -3.48 | 5.16 | 3 | Vertical | 278 | 2.18 | - | 45.36 | 33.11 | 6.49 | 34.44 |
| AV | 5.1924G | 97.30 | Inf | -Inf | 5.10 | 3 | Vertical | 278 | 2.18 | - | 92.20 | 33.02 | 6.52 | 34.44 |
| PK | 5.1464G | 60.80 | 74.00 | -13.20 | 5.16 | 3 | Vertical | 278 | 2.18 | - | 55.64 | 33.11 | 6.49 | 34.44 |
| PK | 5.192G | 105.26 | Inf | -Inf | 5.10 | 3 | Vertical | 278 | 2.18 | - | 100.16 | 33.02 | 6.52 | 34.44 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

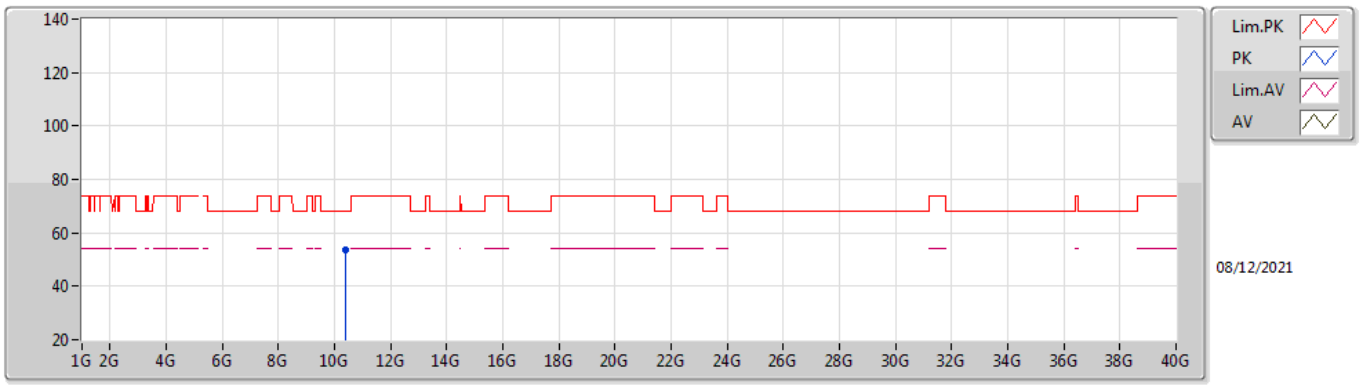
## 5190MHz_TX




| 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 | 5.1492G | 49.47 | 54.00 | -4.53 | 5.15 | 3 | Horizontal | 296 | 2.19 | - | 44.32 | 33.10 | 6.49 | 34.44 |
| AV | 5.1924G | 96.01 | Inf | -Inf | 5.10 | 3 | Horizontal | 296 | 2.19 | - | 90.91 | 33.02 | 6.52 | 34.44 |
| PK | 5.146G | 59.65 | 74.00 | -14.35 | 5.16 | 3 | Horizontal | 296 | 2.19 | - | 54.49 | 33.11 | 6.49 | 34.44 |
| PK | 5.1944G | 104.19 | Inf | -Inf | 5.10 | 3 | Horizontal | 296 | 2.19 | - | 99.09 | 33.01 | 6.53 | 34.44 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

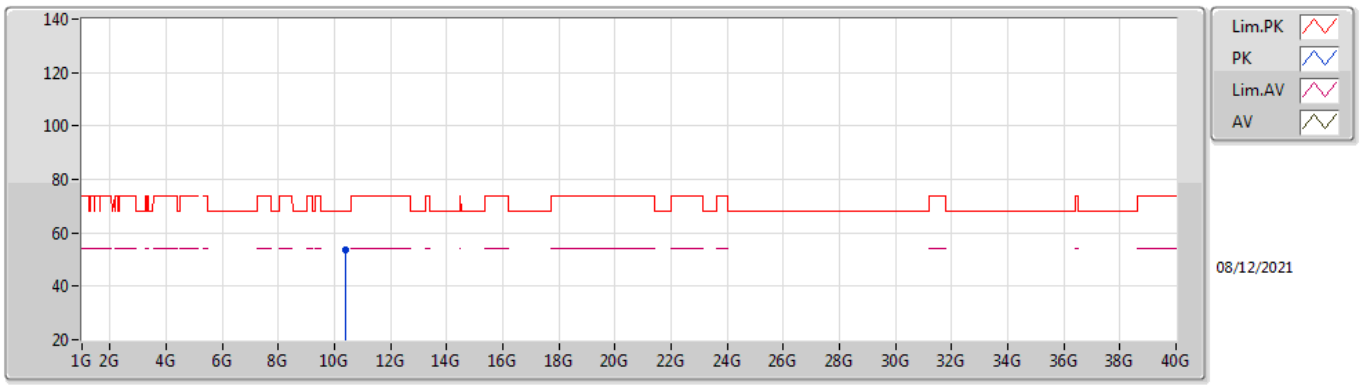
## 5190MHz_TX




| 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) |
| PK | 10.39208G | 53.77 | 68.20 | -14.43 | 13.56 | 3 | Vertical | 34 | 1.50 | - | 40.21 | 38.69 | 9.52 | 34.65 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

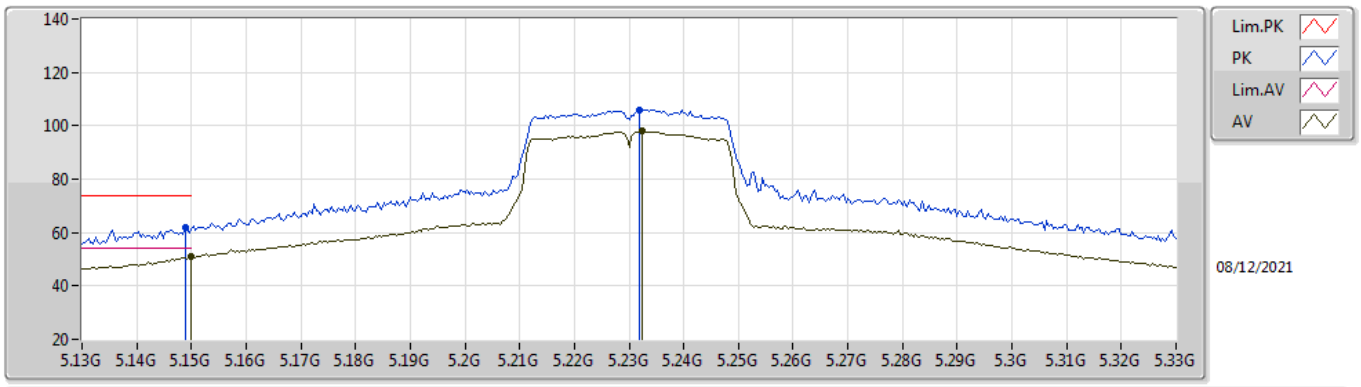
## 5190MHz_TX




| 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) |
| PK | 10.39392G | 53.54 | 68.20 | -14.66 | 13.57 | 3 | Horizontal | 0 | 1.50 | - | 39.97 | 38.69 | 9.52 | 34.64 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

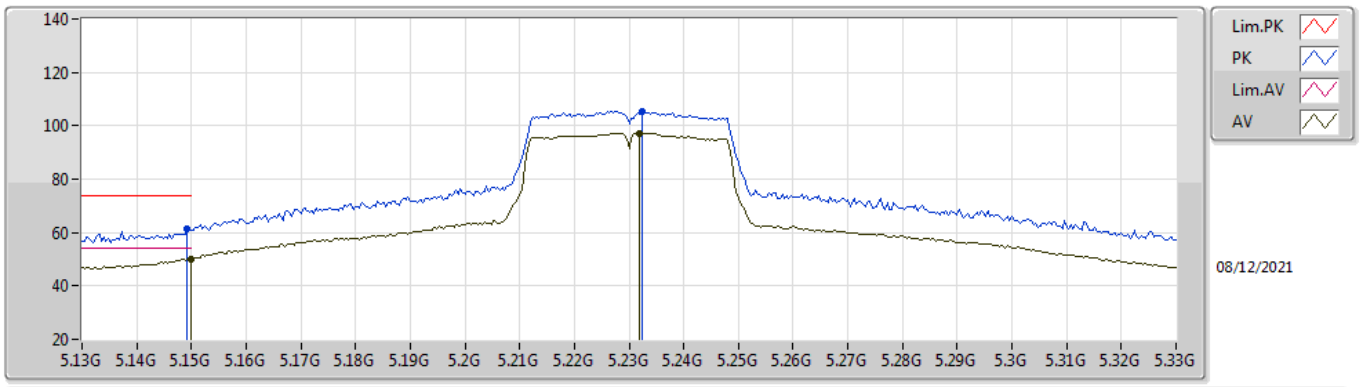
## 5230MHz_TX




| 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 | 50.86 | 54.00 | -3.14 | 5.15 | 3 | Vertical | 269 | 2.24 | - | 45.71 | 33.10 | 6.49 | 34.44 |
| AV | 5.2324G | 97.91 | Inf | -Inf | 5.07 | 3 | Vertical | 269 | 2.24 | - | 92.84 | 32.94 | 6.57 | 34.44 |
| PK | 5.1488G | 61.77 | 74.00 | -12.23 | 5.15 | 3 | Vertical | 269 | 2.24 | - | 56.62 | 33.10 | 6.49 | 34.44 |
| PK | 5.232G | 106.07 | Inf | -Inf | 5.07 | 3 | Vertical | 269 | 2.24 | - | 101.00 | 32.94 | 6.57 | 34.44 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

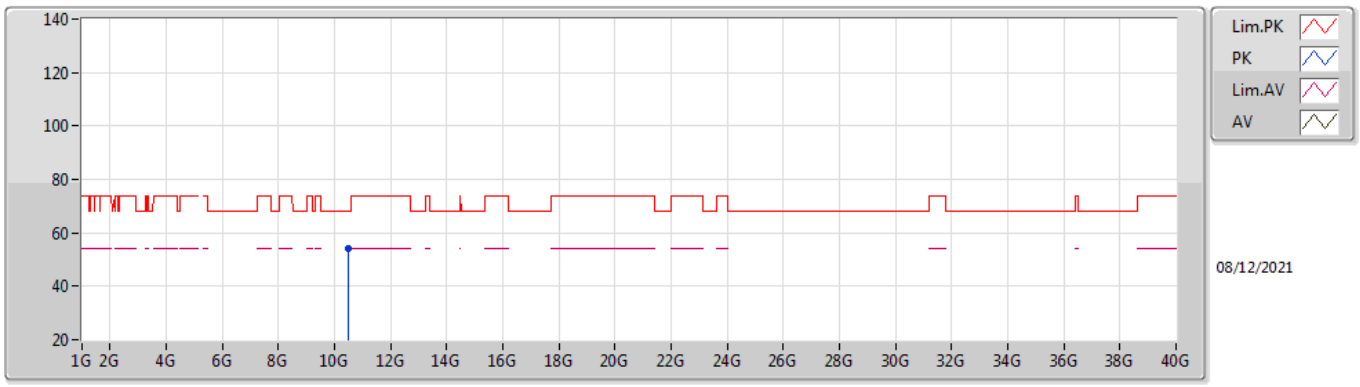
## 5230MHz_TX




| 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 | 50.25 | 54.00 | -3.75 | 5.15 | 3 | Horizontal | 297 | 2.18 | - | 45.10 | 33.10 | 6.49 | 34.44 |
| AV | 5.232G | 97.32 | Inf | -Inf | 5.07 | 3 | Horizontal | 297 | 2.18 | - | 92.25 | 32.94 | 6.57 | 34.44 |
| PK | 5.1492G | 61.59 | 74.00 | -12.41 | 5.15 | 3 | Horizontal | 297 | 2.18 | - | 56.44 | 33.10 | 6.49 | 34.44 |
| PK | 5.2324G | 105.55 | Inf | -Inf | 5.07 | 3 | Horizontal | 297 | 2.18 | - | 100.48 | 32.94 | 6.57 | 34.44 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

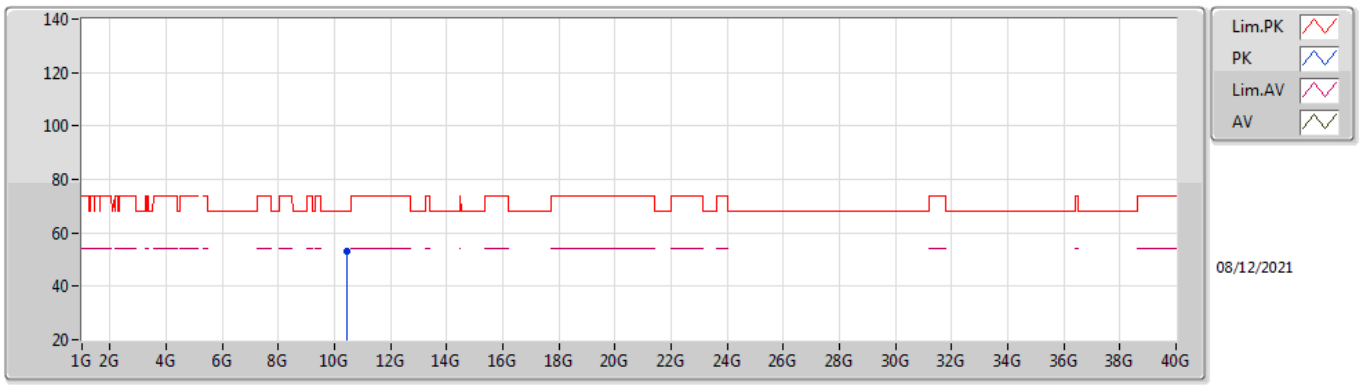
## 5230MHz_TX




| 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) |
| PK | 10.46944G | 54.07 | 68.20 | -14.13 | 13.65 | 3 | Vertical | 207 | 2.99 | - | 40.42 | 38.63 | 9.55 | 34.53 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

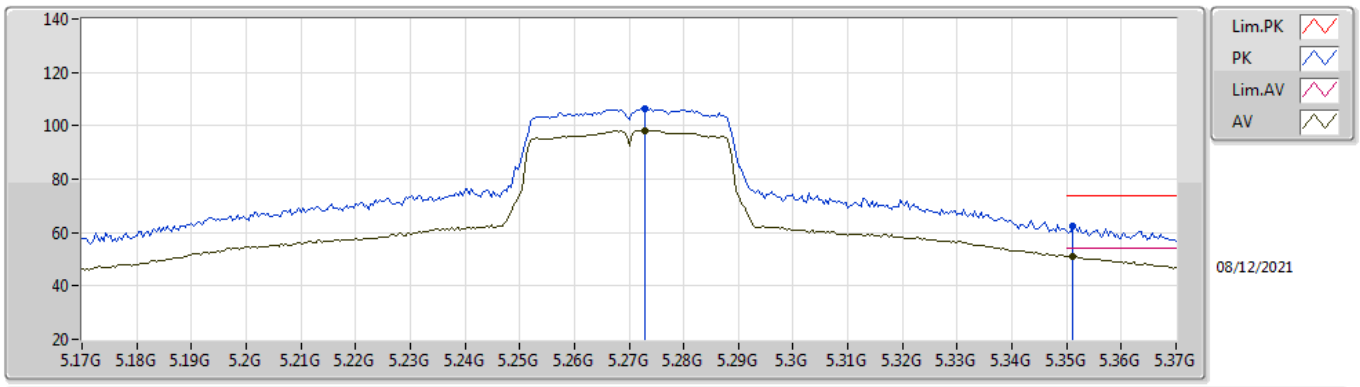
## 5230MHz_TX




| 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) |
| PK | 10.46464G | 53.23 | 68.20 | -14.97 | 13.65 | 3 | Horizontal | 23 | 1.47 | - | 39.58 | 38.64 | 9.54 | 34.53 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

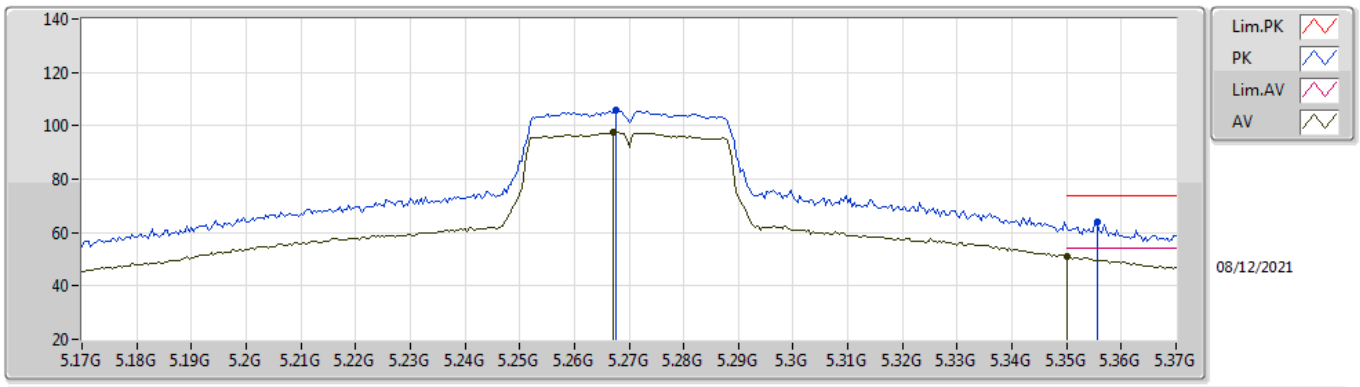
## 5270MHz_TX




| 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 | 5.2728G | 98.32 | Inf | -Inf | 5.15 | 3 | Vertical | 277 | 2.24 | - | 93.17 | 32.99 | 6.61 | 34.45 |
| AV | 5.3512G | 50.91 | 54.00 | -3.09 | 5.15 | 3 | Vertical | 277 | 2.24 | - | 45.76 | 32.90 | 6.70 | 34.45 |
| PK | 5.2728G | 106.47 | Inf | -Inf | 5.15 | 3 | Vertical | 277 | 2.24 | - | 101.32 | 32.99 | 6.61 | 34.45 |
| PK | 5.3512G | 62.50 | 74.00 | -11.50 | 5.15 | 3 | Vertical | 277 | 2.24 | - | 57.35 | 32.90 | 6.70 | 34.45 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

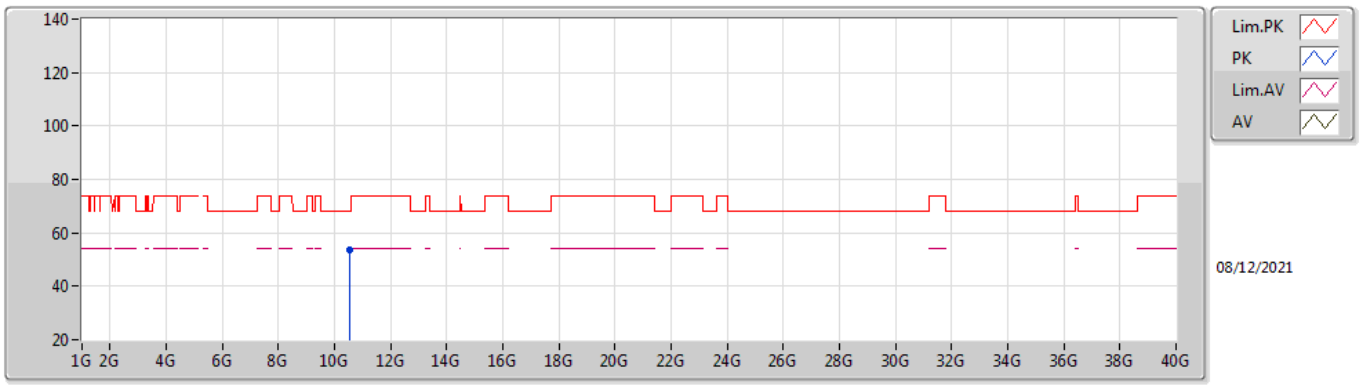
## 5270MHz_TX




| 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 | 5.2672G | 97.44 | Inf | -Inf | 5.13 | 3 | Horizontal | 296 | 2.27 | - | 92.31 | 32.97 | 6.61 | 34.45 |
| AV | 5.35G | 50.88 | 54.00 | -3.12 | 5.15 | 3 | Horizontal | 296 | 2.27 | - | 45.73 | 32.90 | 6.70 | 34.45 |
| PK | 5.2676G | 105.64 | Inf | -Inf | 5.13 | 3 | Horizontal | 296 | 2.27 | - | 100.51 | 32.97 | 6.61 | 34.45 |
| PK | 5.3556G | 63.74 | 74.00 | -10.26 | 5.17 | 3 | Horizontal | 296 | 2.27 | - | 58.57 | 32.91 | 6.71 | 34.45 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

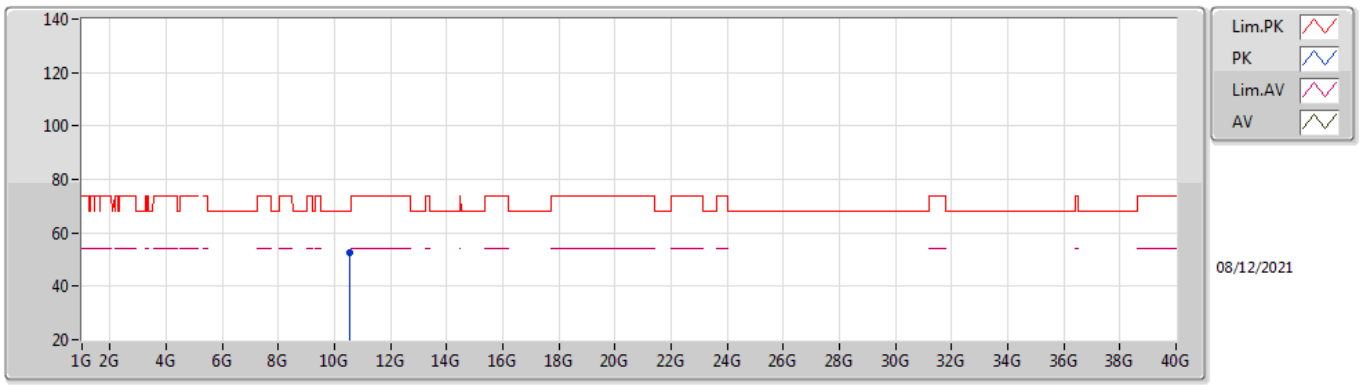
## 5270MHz_TX




| 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) |
| PK | 10.55312G | 53.51 | 68.20 | -14.69 | 13.99 | 3 | Vertical | 318 | 2.14 | - | 39.52 | 38.87 | 9.58 | 34.46 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

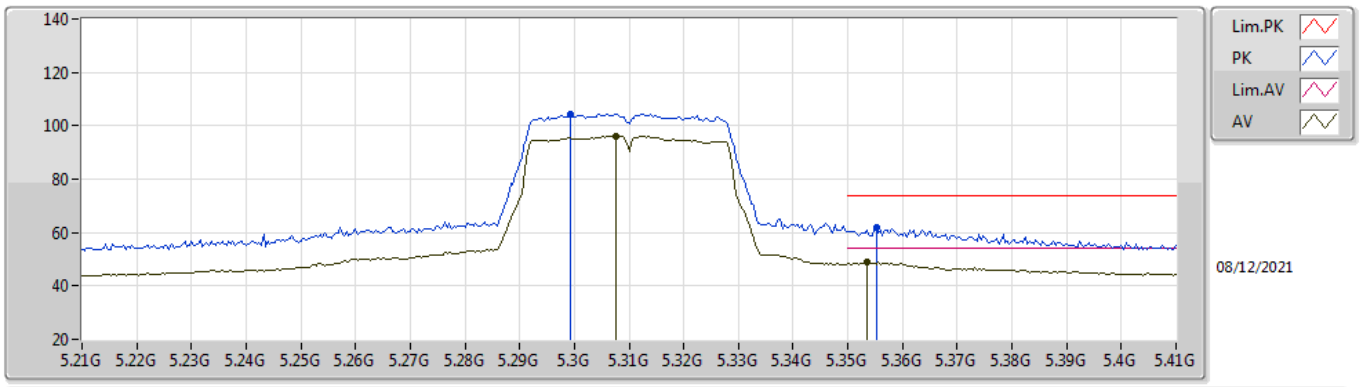
## 5270MHz_TX




| 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) |
| PK | 10.52096G | 52.75 | 68.20 | -15.45 | 13.79 | 3 | Horizontal | 360 | 1.50 | - | 38.96 | 38.70 | 9.56 | 34.47 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

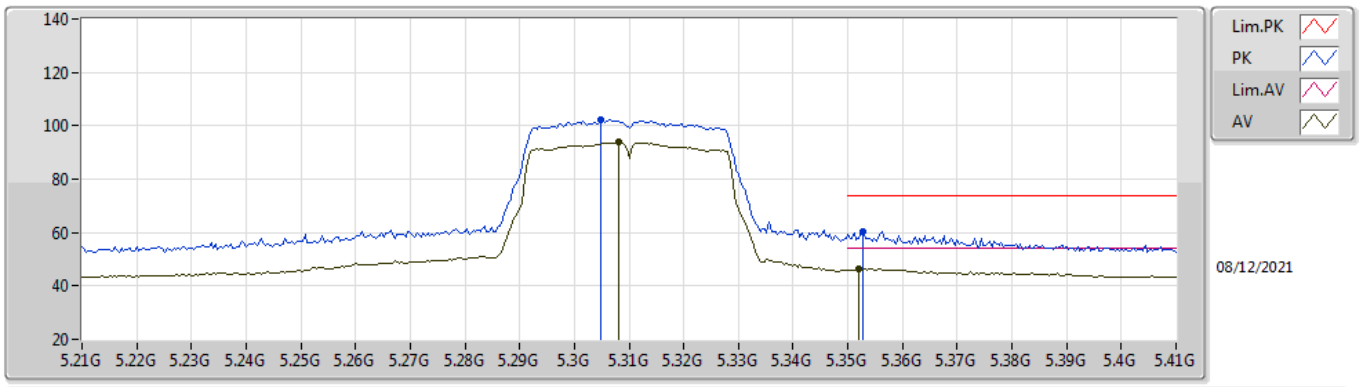
## 5310MHz_TX




| 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 | 5.3076G | 96.19 | Inf | -Inf | 5.27 | 3 | Vertical | 263 | 1.00 | - | 90.92 | 33.07 | 6.65 | 34.45 |
| AV | 5.3536G | 48.79 | 54.00 | -5.21 | 5.17 | 3 | Vertical | 263 | 1.00 | - | 43.62 | 32.91 | 6.71 | 34.45 |
| PK | 5.2992G | 104.28 | Inf | -Inf | 5.29 | 3 | Vertical | 263 | 1.00 | - | 98.99 | 33.10 | 6.64 | 34.45 |
| PK | 5.3552G | 61.86 | 74.00 | -12.14 | 5.17 | 3 | Vertical | 263 | 1.00 | - | 56.69 | 32.91 | 6.71 | 34.45 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

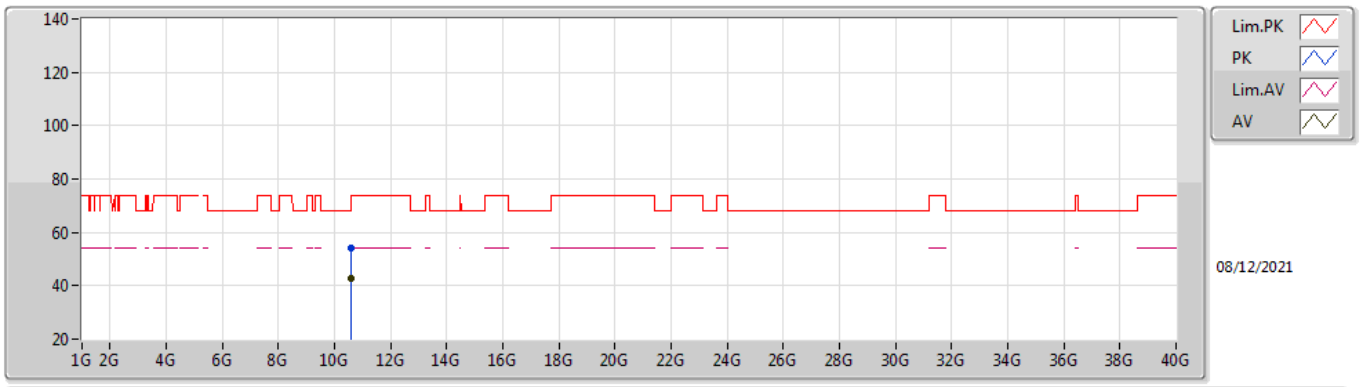
## 5310MHz_TX




| 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 | 5.308G | 93.71 | Inf | -Inf | 5.27 | 3 | Horizontal | 142 | 1.01 | - | 88.44 | 33.07 | 6.65 | 34.45 |
| AV | 5.352G | 46.54 | 54.00 | -7.46 | 5.15 | 3 | Horizontal | 142 | 1.01 | - | 41.39 | 32.90 | 6.70 | 34.45 |
| PK | 5.3048G | 102.29 | Inf | -Inf | 5.28 | 3 | Horizontal | 142 | 1.01 | - | 97.01 | 33.08 | 6.65 | 34.45 |
| PK | 5.3528G | 60.34 | 74.00 | -13.66 | 5.17 | 3 | Horizontal | 142 | 1.01 | - | 55.17 | 32.91 | 6.71 | 34.45 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

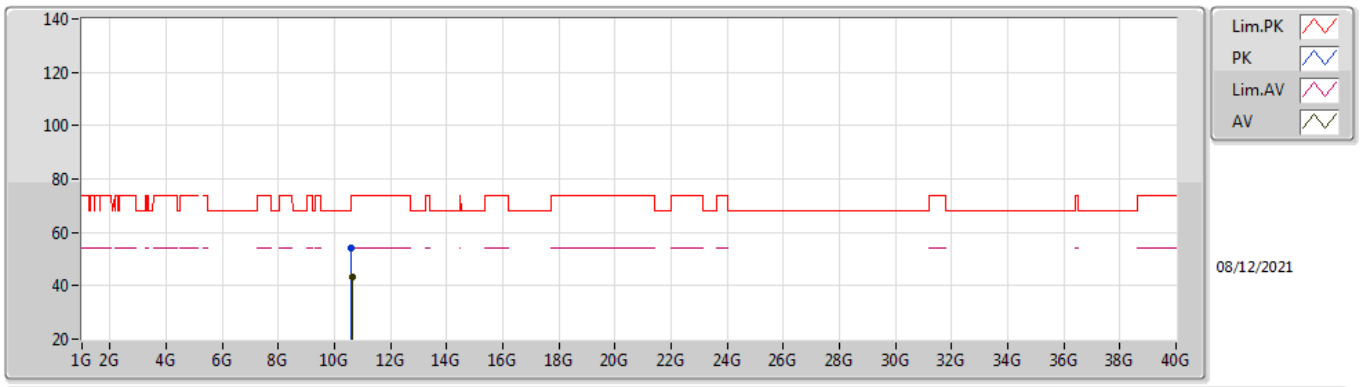
## 5310MHz_TX




| 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 | 10.60968G | 42.83 | 54.00 | -11.17 | 14.25 | 3 | Vertical | 123 | 1.50 | - | 28.58 | 39.09 | 9.60 | 34.44 |
| PK | 10.61384G | 54.03 | 74.00 | -19.97 | 14.25 | 3 | Vertical | 123 | 1.50 | - | 39.78 | 39.09 | 9.60 | 34.44 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

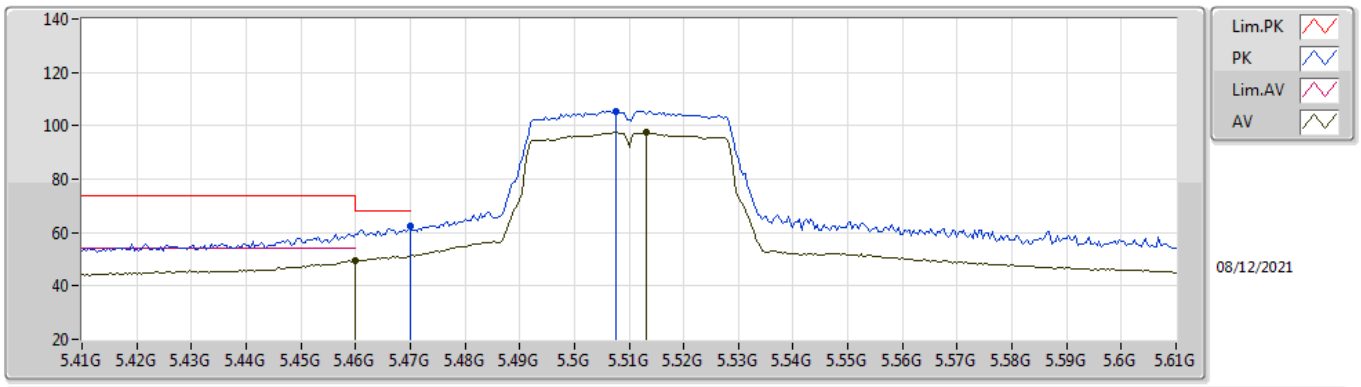
## 5310MHz_TX




| 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 | 10.62864G | 43.08 | 54.00 | -10.92 | 14.24 | 3 | Horizontal | 185 | 1.31 | - | 28.84 | 39.07 | 9.60 | 34.43 |
| PK | 10.61144G | 54.19 | 74.00 | -19.81 | 14.25 | 3 | Horizontal | 185 | 1.31 | - | 39.94 | 39.09 | 9.60 | 34.44 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

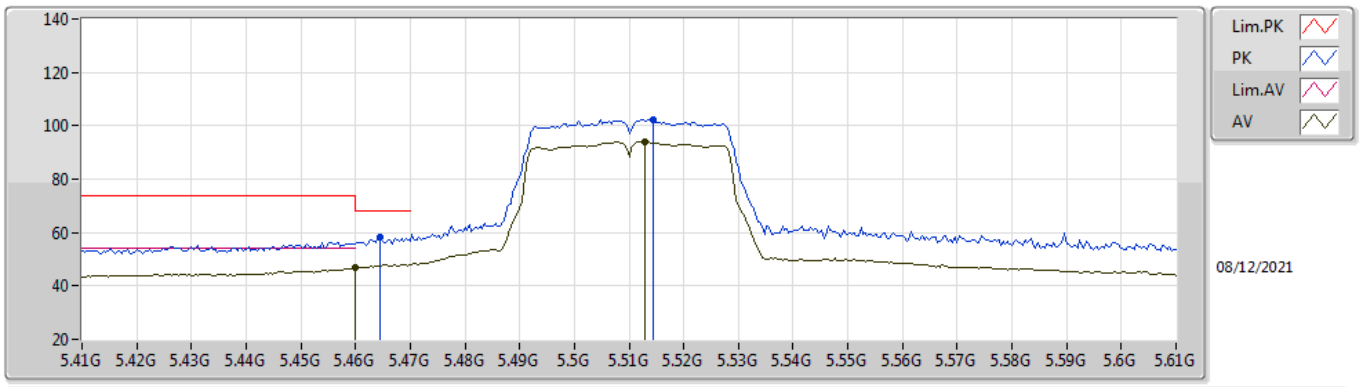
## 5510MHz_TX




| 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 | 49.43 | 54.00 | -4.57 | 5.45 | 3 | Vertical | 269 | 1.07 | - | 43.98 | 33.12 | 6.79 | 34.46 |
| AV | 5.5132G | 97.36 | Inf | -Inf | 5.51 | 3 | Vertical | 269 | 1.07 | - | 91.85 | 33.15 | 6.82 | 34.46 |
| PK | 5.47G | 62.46 | 68.20 | -5.74 | 5.47 | 3 | Vertical | 269 | 1.07 | - | 56.99 | 33.14 | 6.79 | 34.46 |
| PK | 5.5076G | 105.56 | Inf | -Inf | 5.52 | 3 | Vertical | 269 | 1.07 | - | 100.04 | 33.17 | 6.81 | 34.46 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

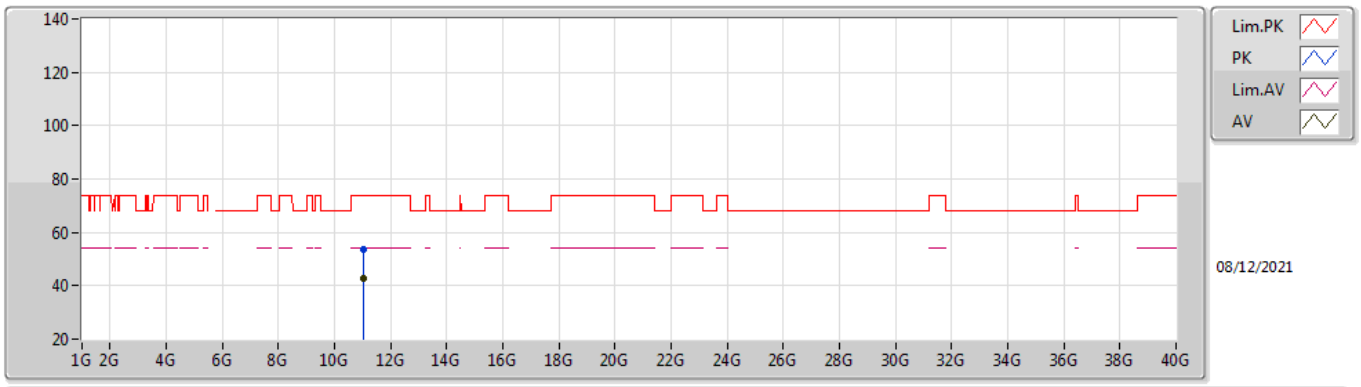
## 5510MHz_TX




| 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 | 46.71 | 54.00 | -7.29 | 5.45 | 3 | Horizontal | 293 | 2.03 | - | 41.26 | 33.12 | 6.79 | 34.46 |
| AV | 5.5128G | 94.18 | Inf | -Inf | 5.51 | 3 | Horizontal | 293 | 2.03 | - | 88.67 | 33.15 | 6.82 | 34.46 |
| PK | 5.4644G | 58.52 | 68.20 | -9.68 | 5.46 | 3 | Horizontal | 293 | 2.03 | - | 53.06 | 33.13 | 6.79 | 34.46 |
| PK | 5.5144G | 102.32 | Inf | -Inf | 5.50 | 3 | Horizontal | 293 | 2.03 | - | 96.82 | 33.14 | 6.82 | 34.46 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

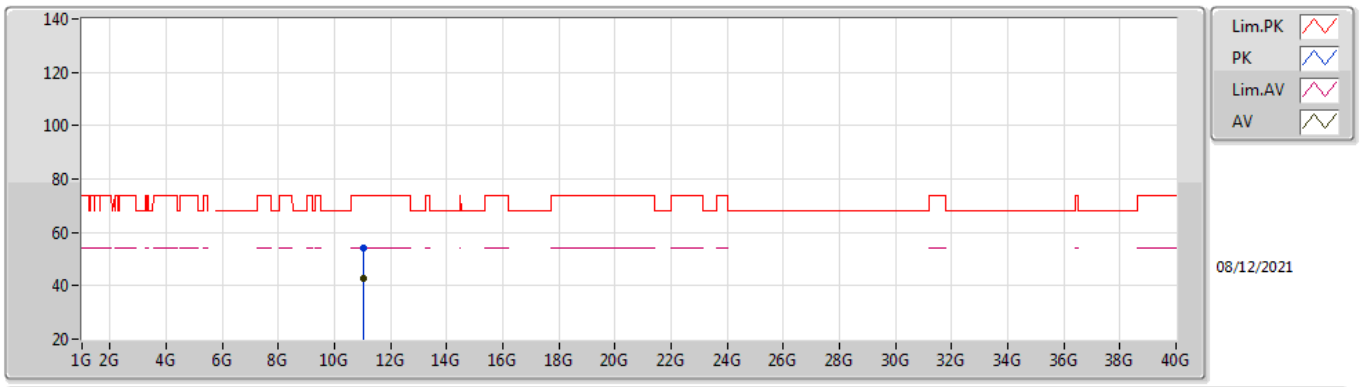
## 5510MHz_TX




| 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 | 11.03488G | 42.79 | 54.00 | -11.21 | 14.30 | 3 | Vertical | 176 | 1.06 | - | 28.49 | 38.83 | 9.75 | 34.28 |
| PK | 11.02328G | 53.51 | 74.00 | -20.49 | 14.28 | 3 | Vertical | 176 | 1.06 | - | 39.23 | 38.82 | 9.74 | 34.28 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

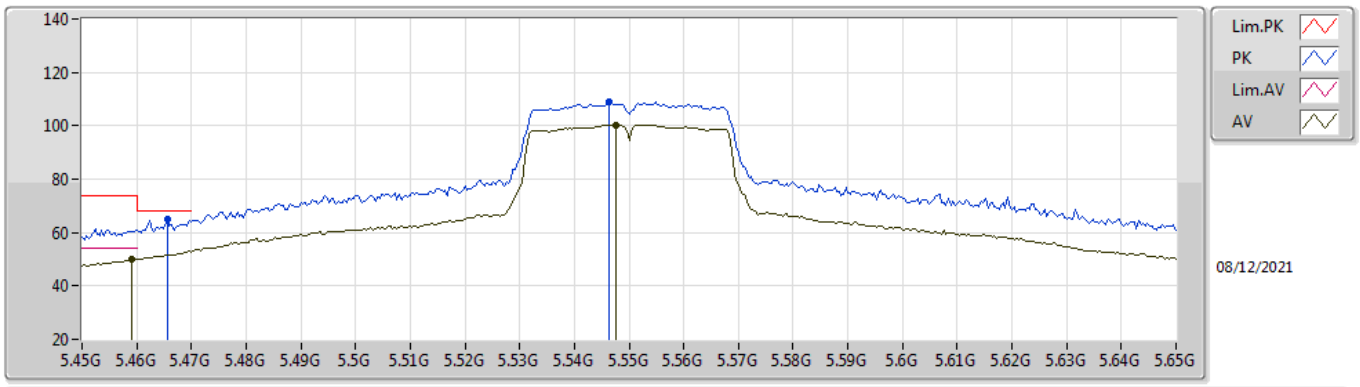
## 5510MHz_TX




| 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 | 11.01488G | 42.77 | 54.00 | -11.23 | 14.26 | 3 | Horizontal | 107 | 1.10 | - | 28.51 | 38.81 | 9.74 | 34.29 |
| PK | 11.02792G | 54.00 | 74.00 | -20.00 | 14.29 | 3 | Horizontal | 107 | 1.10 | - | 39.71 | 38.83 | 9.74 | 34.28 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

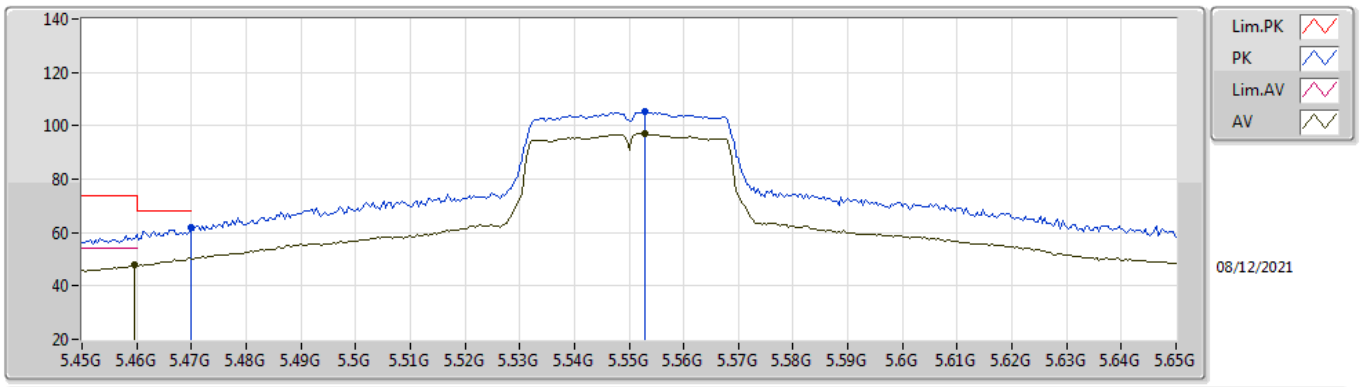
## 5550MHz_TX




| 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 | 5.4592G | 49.89 | 54.00 | -4.11 | 5.45 | 3 | Vertical | 266 | 1.00 | - | 44.44 | 33.12 | 6.79 | 34.46 |
| AV | 5.5476G | 100.39 | Inf | -Inf | 5.37 | 3 | Vertical | 266 | 1.00 | - | 95.02 | 33.01 | 6.83 | 34.47 |
| PK | 5.4656G | 65.14 | 68.20 | -3.06 | 5.46 | 3 | Vertical | 266 | 1.00 | - | 59.68 | 33.13 | 6.79 | 34.46 |
| PK | 5.5464G | 108.82 | Inf | -Inf | 5.37 | 3 | Vertical | 266 | 1.00 | - | 103.45 | 33.01 | 6.83 | 34.47 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

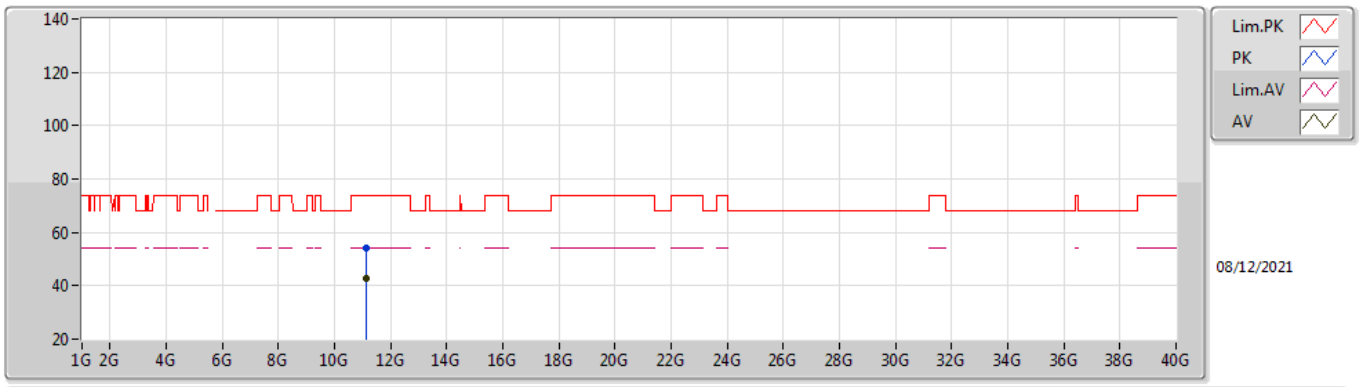
## 5550MHz_TX




| 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 | 47.92 | 54.00 | -6.08 | 5.45 | 3 | Horizontal | 290 | 2.10 | - | 42.47 | 33.12 | 6.79 | 34.46 |
| AV | 5.5528G | 97.12 | Inf | -Inf | 5.38 | 3 | Horizontal | 290 | 2.10 | - | 91.74 | 33.01 | 6.84 | 34.47 |
| PK | 5.47G | 62.06 | 68.20 | -6.14 | 5.47 | 3 | Horizontal | 290 | 2.10 | - | 56.59 | 33.14 | 6.79 | 34.46 |
| PK | 5.5528G | 105.19 | Inf | -Inf | 5.38 | 3 | Horizontal | 290 | 2.10 | - | 99.81 | 33.01 | 6.84 | 34.47 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

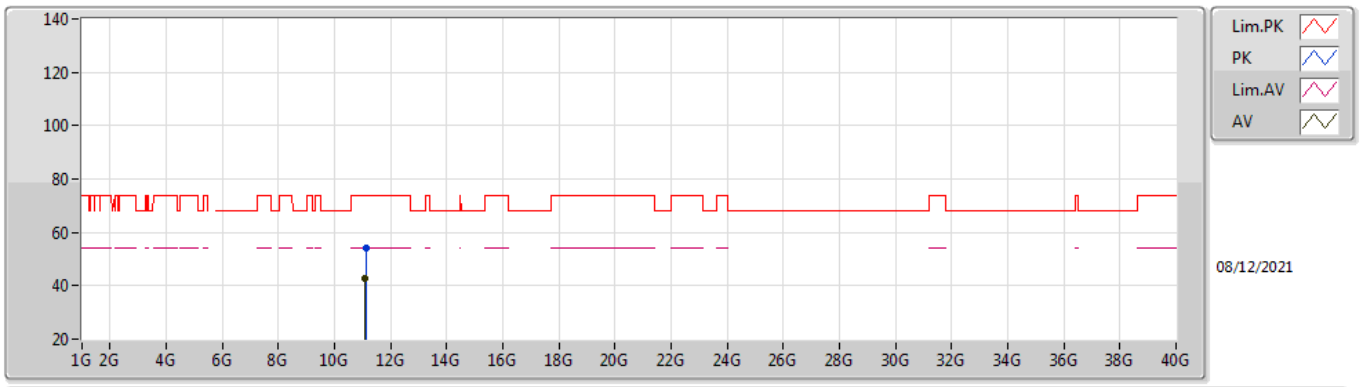
## 5550MHz_TX




| 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 | 11.12G | 42.83 | 54.00 | -11.17 | 14.50 | 3 | Vertical | 295 | 1.77 | - | 28.33 | 38.94 | 9.78 | 34.22 |
| PK | 11.1148G | 53.97 | 74.00 | -20.03 | 14.49 | 3 | Vertical | 295 | 1.77 | - | 39.48 | 38.93 | 9.78 | 34.22 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

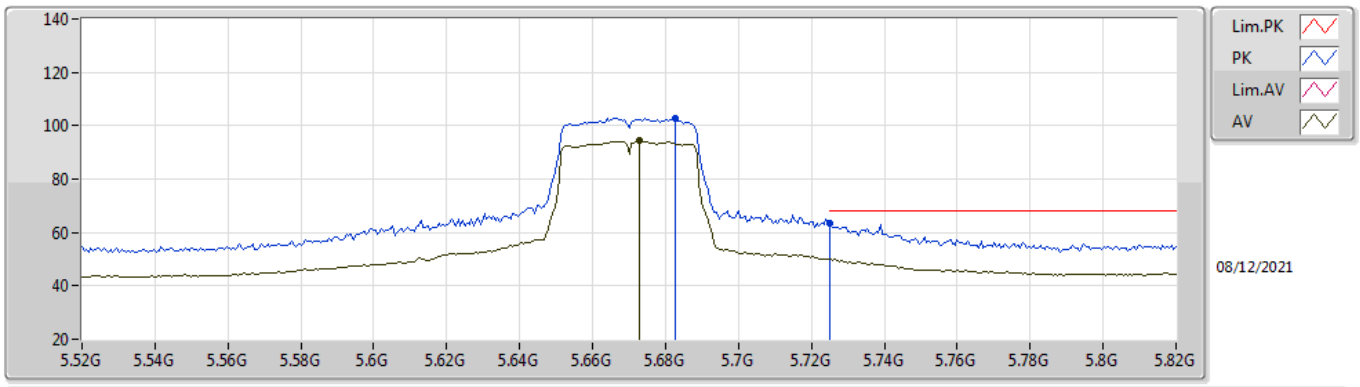
## 5550MHz_TX




| 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 | 11.09856G | 42.75 | 54.00 | -11.25 | 14.44 | 3 | Horizontal | 47 | 1.95 | - | 28.31 | 38.90 | 9.77 | 34.23 |
| PK | 11.11232G | 54.05 | 74.00 | -19.95 | 14.47 | 3 | Horizontal | 47 | 1.95 | - | 39.58 | 38.92 | 9.77 | 34.22 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

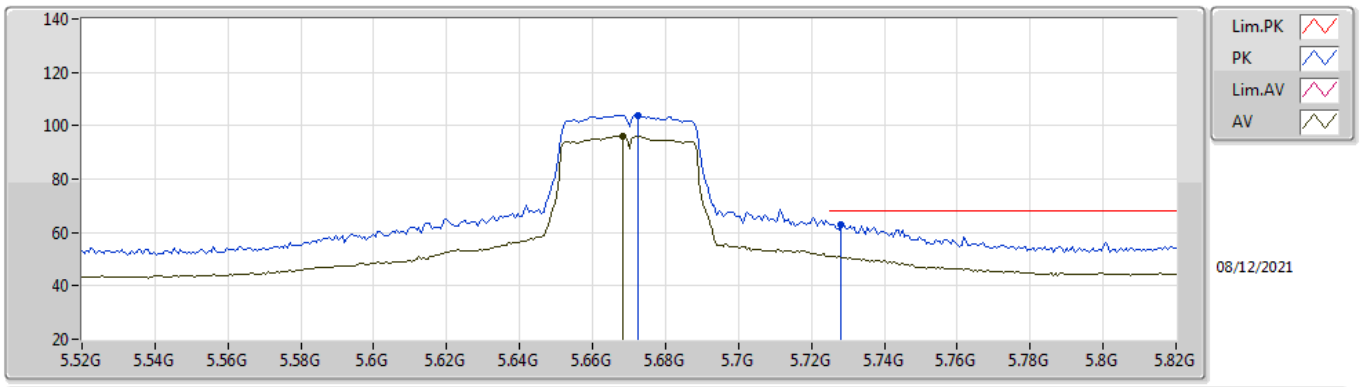
## 5670MHz_TX




| 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 | 5.673G | 94.23 | Inf | -Inf | 5.76 | 3 | Vertical | 253 | 1.18 | - | 88.47 | 33.35 | 6.89 | 34.48 |
| PK | 5.6826G | 102.84 | Inf | -Inf | 5.78 | 3 | Vertical | 253 | 1.18 | - | 97.06 | 33.37 | 6.89 | 34.48 |
| PK | 5.7252G | 63.20 | 68.20 | -5.00 | 6.01 | 3 | Vertical | 253 | 1.18 | - | 57.19 | 33.60 | 6.90 | 34.49 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

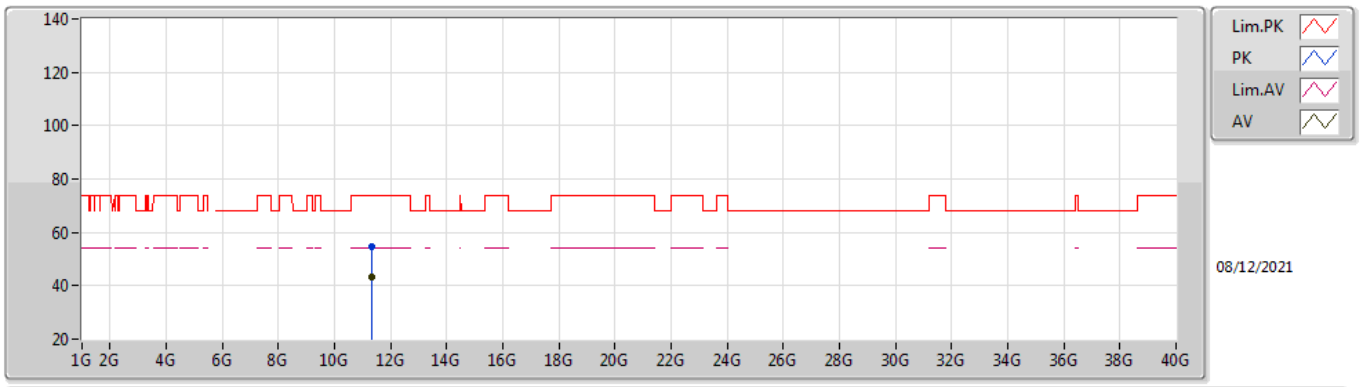
## 5670MHz_TX




| 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 | 5.6682G | 96.17 | Inf | -Inf | 5.74 | 3 | Horizontal | 293 | 2.01 | - | 90.43 | 33.34 | 6.88 | 34.48 |
| PK | 5.6724G | 103.99 | Inf | -Inf | 5.75 | 3 | Horizontal | 293 | 2.01 | - | 98.24 | 33.34 | 6.89 | 34.48 |
| PK | 5.7282G | 63.16 | 68.20 | -5.04 | 6.04 | 3 | Horizontal | 293 | 2.01 | - | 57.12 | 33.63 | 6.90 | 34.49 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

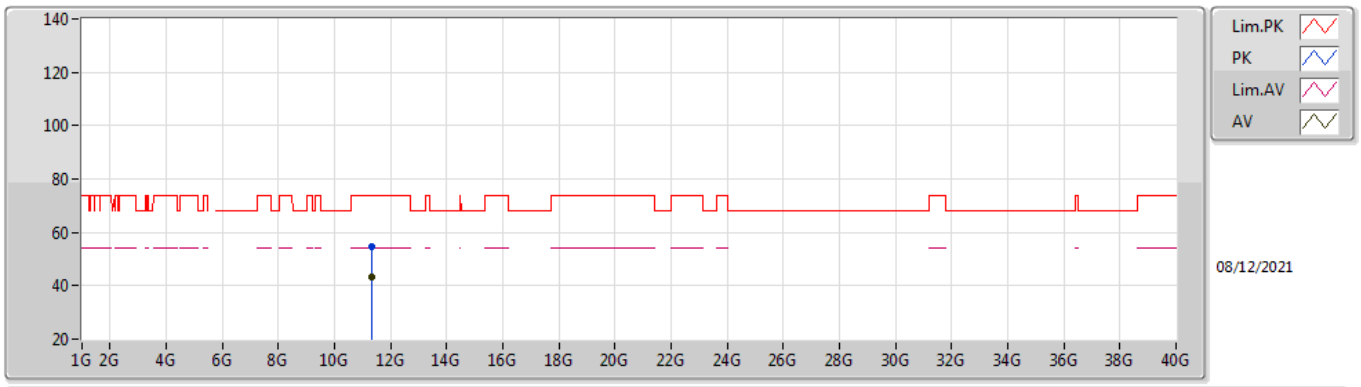
## 5670MHz_TX




| 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 | 11.3364G | 43.09 | 54.00 | -10.91 | 14.92 | 3 | Vertical | 68 | 1.62 | - | 28.17 | 39.13 | 9.85 | 34.06 |
| PK | 11.3456G | 54.78 | 74.00 | -19.22 | 14.91 | 3 | Vertical | 68 | 1.62 | - | 39.87 | 39.11 | 9.86 | 34.06 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

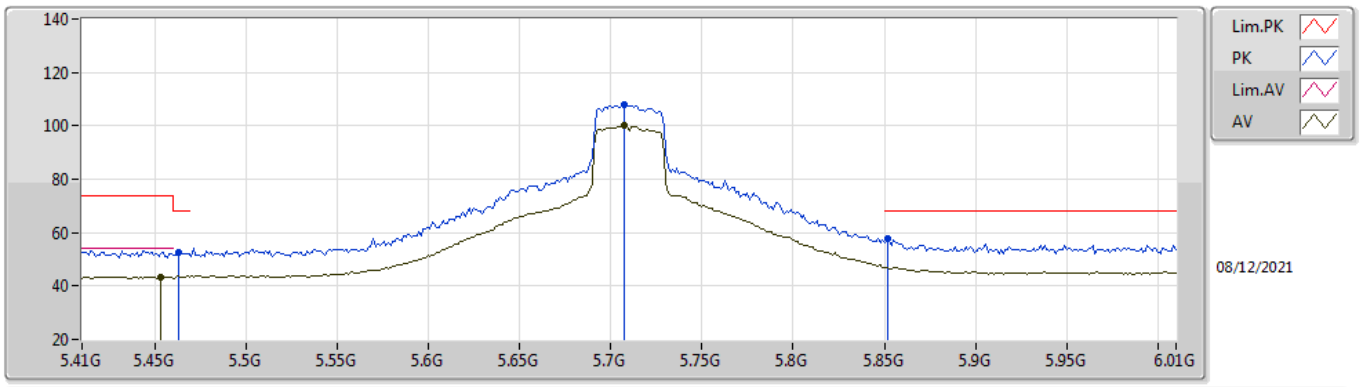
## 5670MHz_TX




| 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 | 11.34168G | 43.17 | 54.00 | -10.83 | 14.92 | 3 | Horizontal | 128 | 2.07 | - | 28.25 | 39.12 | 9.86 | 34.06 |
| PK | 11.32008G | 54.51 | 74.00 | -19.49 | 14.93 | 3 | Horizontal | 128 | 2.07 | - | 39.58 | 39.16 | 9.85 | 34.08 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

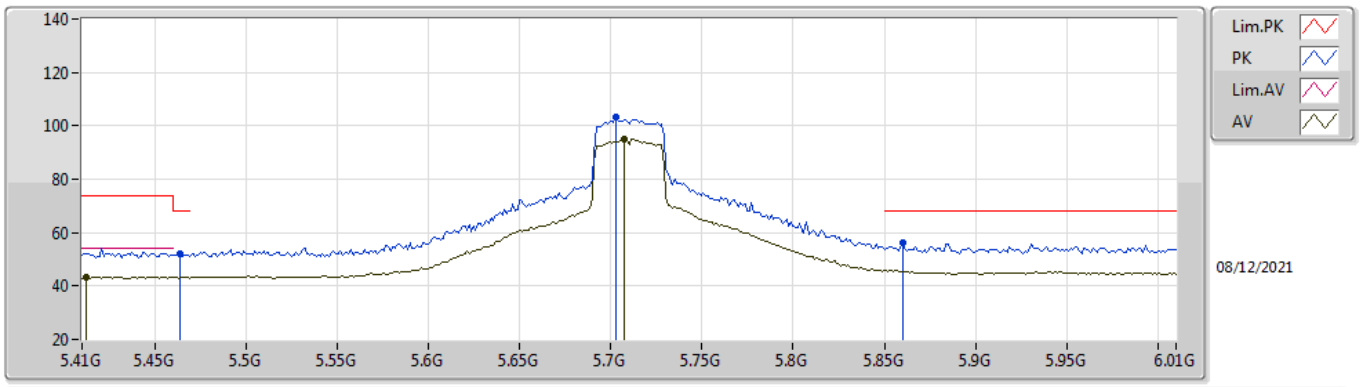
## 5710MHz Straddle 5.47-5.725GHz_TX




| 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 | 5.4532G | 43.40 | 54.00 | -10.60 | 5.44 | 3 | Vertical | 263 | 1.09 | - | 37.96 | 33.11 | 6.79 | 34.46 |
| AV | 5.7076G | 100.19 | Inf | -Inf | 5.88 | 3 | Vertical | 263 | 1.09 | - | 94.31 | 33.46 | 6.90 | 34.48 |
| PK | 5.4628G | 52.40 | 68.20 | -15.80 | 5.46 | 3 | Vertical | 263 | 1.09 | - | 46.94 | 33.13 | 6.79 | 34.46 |
| PK | 5.7076G | 107.97 | Inf | -Inf | 5.88 | 3 | Vertical | 263 | 1.09 | - | 102.09 | 33.46 | 6.90 | 34.48 |
| PK | 5.8516G | 57.84 | 68.20 | -10.36 | 6.68 | 3 | Vertical | 263 | 1.09 | - | 51.16 | 34.20 | 6.98 | 34.50 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

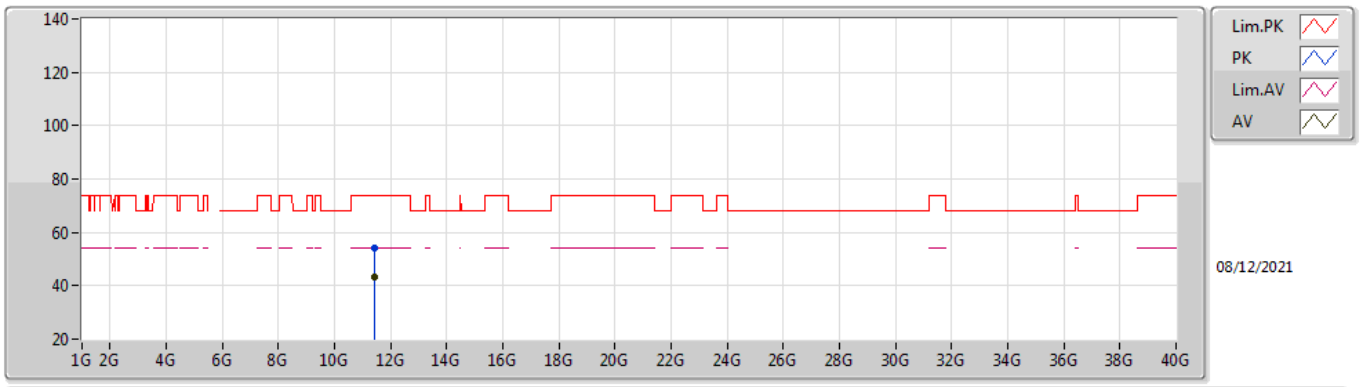
## 5710MHz Straddle 5.47-5.725GHz_TX




| 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 | 5.4124G | 43.39 | 54.00 | -10.61 | 5.34 | 3 | Horizontal | 188 | 1.50 | - | 38.05 | 33.02 | 6.77 | 34.45 |
| AV | 5.7076G | 94.90 | Inf | -Inf | 5.88 | 3 | Horizontal | 188 | 1.50 | - | 89.02 | 33.46 | 6.90 | 34.48 |
| PK | 5.464G | 52.28 | 68.20 | -15.92 | 5.46 | 3 | Horizontal | 188 | 1.50 | - | 46.82 | 33.13 | 6.79 | 34.46 |
| PK | 5.7028G | 103.49 | Inf | -Inf | 5.84 | 3 | Horizontal | 188 | 1.50 | - | 97.65 | 33.42 | 6.90 | 34.48 |
| PK | 5.86G | 56.37 | 68.20 | -11.83 | 6.66 | 3 | Horizontal | 188 | 1.50 | - | 49.71 | 34.18 | 6.98 | 34.50 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

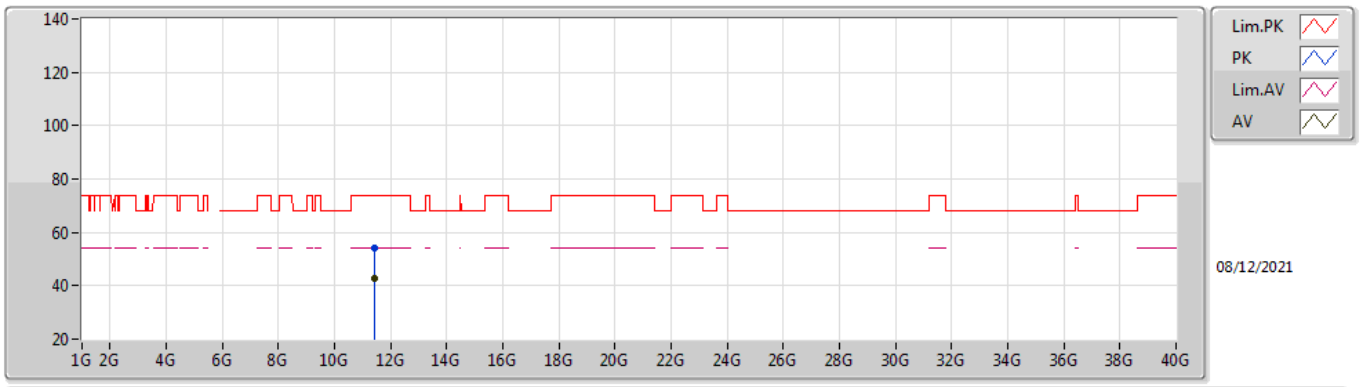
## 5710MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.41944G | 43.07 | 54.00 | -10.93 | 14.87 | 3 | Vertical | 327 | 1.23 | - | 28.20 | 39.00 | 9.88 | 34.01 |
| PK | 11.42744G | 54.11 | 74.00 | -19.89 | 14.89 | 3 | Vertical | 327 | 1.23 | - | 39.22 | 39.00 | 9.89 | 34.00 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

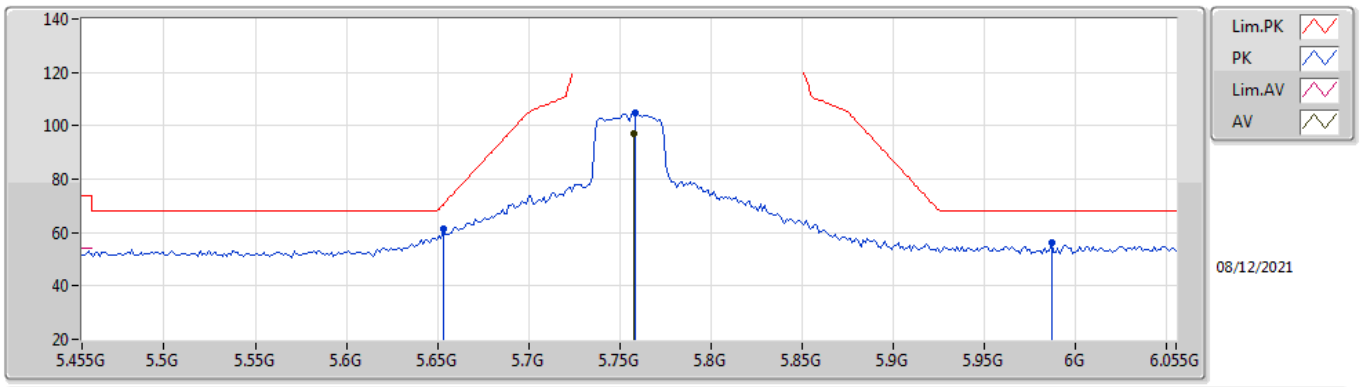
## 5710MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.42392G | 42.98 | 54.00 | -11.02 | 14.89 | 3 | Horizontal | 223 | 1.43 | - | 28.09 | 39.00 | 9.89 | 34.00 |
| PK | 11.40192G | 54.35 | 74.00 | -19.65 | 14.86 | 3 | Horizontal | 223 | 1.43 | - | 39.49 | 39.00 | 9.88 | 34.02 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

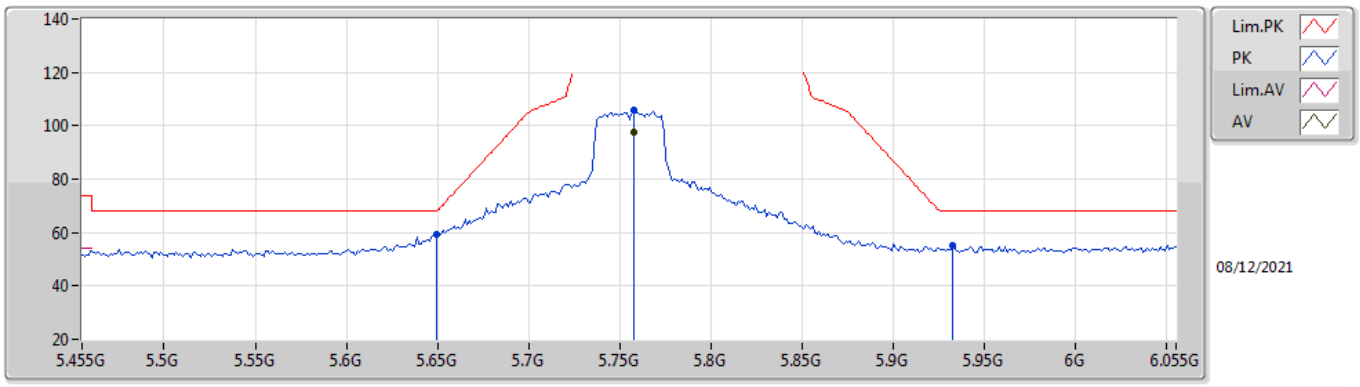
## 5755MHz_TX




| 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 | 5.7574G | 97.28 | Inf | -Inf | 6.24 | 3 | Vertical | 78 | 1.12 | - | 91.04 | 33.81 | 6.92 | 34.49 |
| PK | 5.653G | 61.61 | 70.42 | -8.81 | 5.71 | 3 | Vertical | 78 | 1.12 | - | 55.90 | 33.31 | 6.88 | 34.48 |
| PK | 5.7586G | 104.60 | Inf | -Inf | 6.25 | 3 | Vertical | 78 | 1.12 | - | 98.35 | 33.82 | 6.92 | 34.49 |
| PK | 5.9866G | 56.04 | 68.20 | -12.16 | 6.83 | 3 | Vertical | 78 | 1.12 | - | 49.21 | 34.25 | 7.10 | 34.52 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

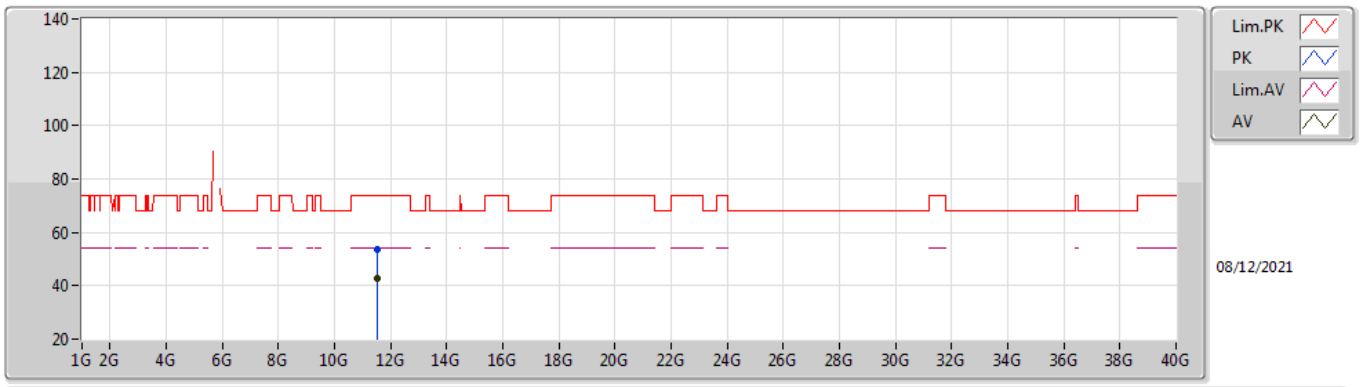
## 5755MHz_TX




| 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 | 5.7574G | 97.62 | Inf | -Inf | 6.24 | 3 | Horizontal | 291 | 2.07 | - | 91.38 | 33.81 | 6.92 | 34.49 |
| PK | 5.6494G | 59.36 | 68.20 | -8.84 | 5.70 | 3 | Horizontal | 291 | 2.07 | - | 53.66 | 33.30 | 6.88 | 34.48 |
| PK | 5.7574G | 105.61 | Inf | -Inf | 6.24 | 3 | Horizontal | 291 | 2.07 | - | 99.37 | 33.81 | 6.92 | 34.49 |
| PK | 5.9326G | 55.41 | 68.20 | -12.79 | 6.84 | 3 | Horizontal | 291 | 2.07 | - | 48.57 | 34.30 | 7.05 | 34.51 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

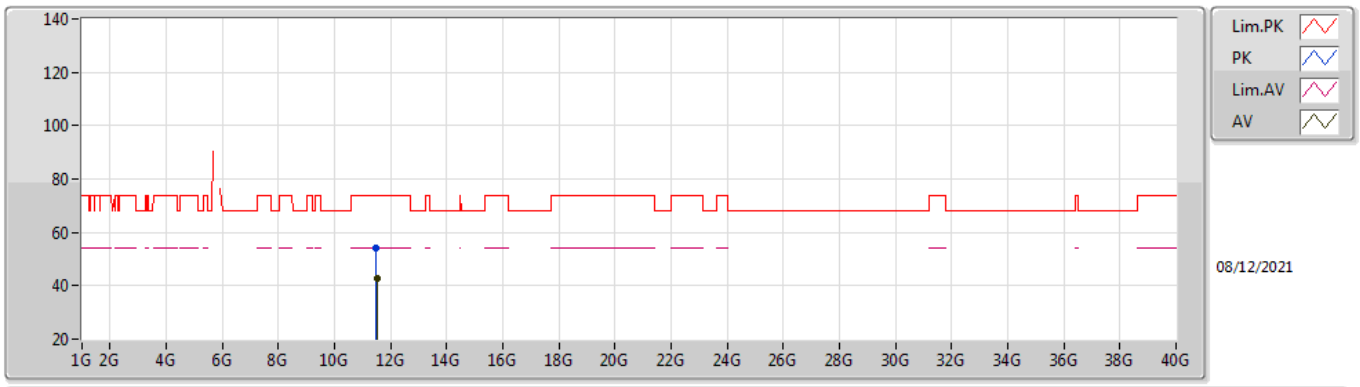
## 5755MHz_TX




| 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 | 11.5016G | 42.71 | 54.00 | -11.29 | 14.96 | 3 | Vertical | 315 | 1.89 | - | 27.75 | 39.00 | 9.91 | 33.95 |
| PK | 11.5088G | 53.64 | 74.00 | -20.36 | 14.95 | 3 | Vertical | 315 | 1.89 | - | 38.69 | 38.99 | 9.92 | 33.96 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

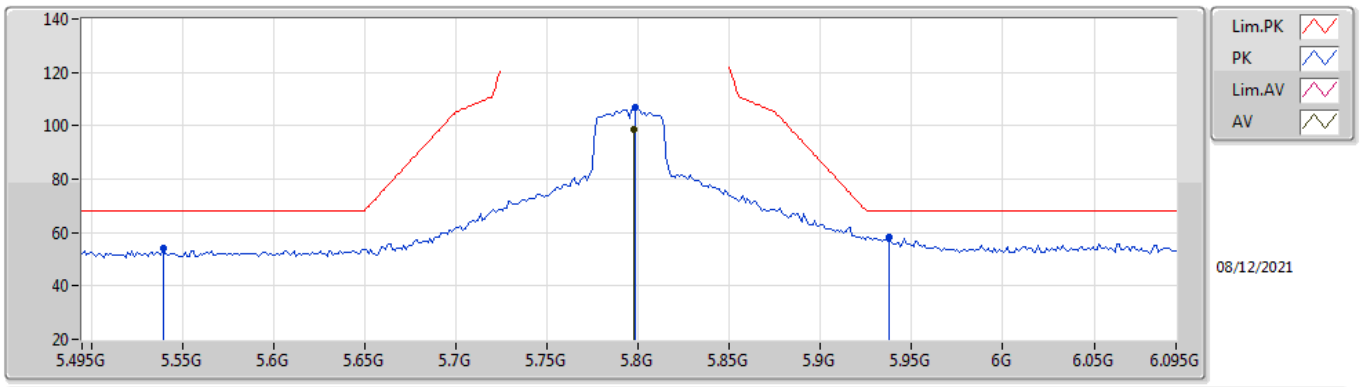
## 5755MHz_TX




| 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 | 11.50368G | 42.73 | 54.00 | -11.27 | 14.96 | 3 | Horizontal | 220 | 2.10 | - | 27.77 | 39.00 | 9.91 | 33.95 |
| PK | 11.4924G | 54.00 | 74.00 | -20.00 | 14.95 | 3 | Horizontal | 220 | 2.10 | - | 39.05 | 39.00 | 9.91 | 33.96 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

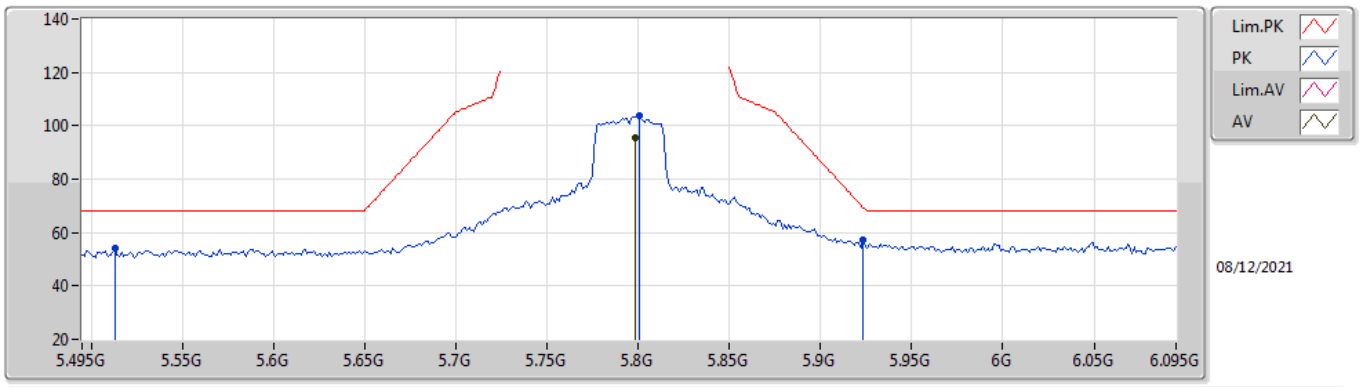
## 5795MHz_TX




| 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 | 5.7974G | 98.61 | Inf | -Inf | 6.32 | 3 | Vertical | 91 | 1.13 | - | 92.29 | 33.89 | 6.93 | 34.50 |
| PK | 5.5394G | 53.90 | 68.20 | -14.30 | 5.41 | 3 | Vertical | 91 | 1.13 | - | 48.49 | 33.04 | 6.83 | 34.46 |
| PK | 5.7986G | 106.86 | Inf | -Inf | 6.33 | 3 | Vertical | 91 | 1.13 | - | 100.53 | 33.90 | 6.93 | 34.50 |
| PK | 5.9378G | 58.23 | 68.20 | -9.97 | 6.87 | 3 | Vertical | 91 | 1.13 | - | 51.36 | 34.33 | 7.05 | 34.51 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

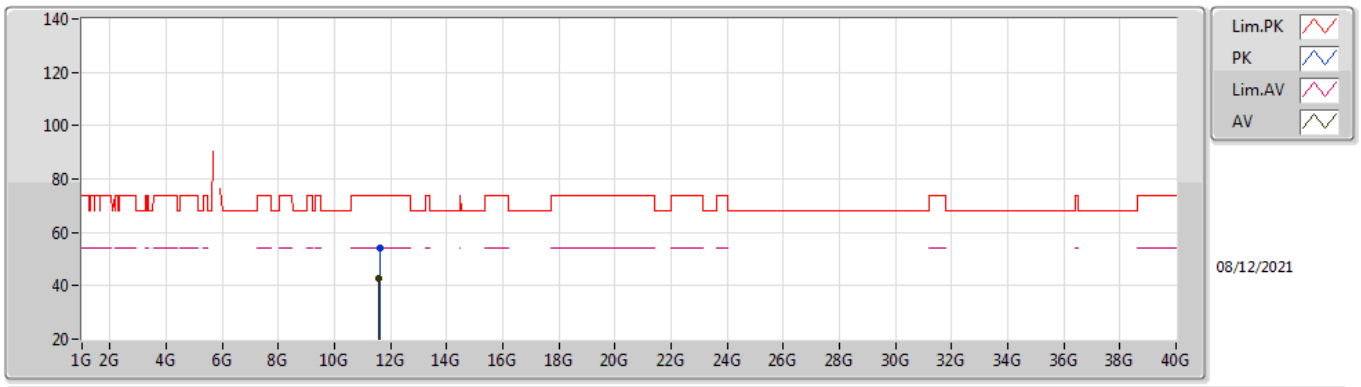
## 5795MHz_TX




| 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 | 5.7986G | 95.69 | Inf | -Inf | 6.33 | 3 | Horizontal | 189 | 1.94 | - | 89.36 | 33.90 | 6.93 | 34.50 |
| PK | 5.513G | 54.23 | 68.20 | -13.97 | 5.51 | 3 | Horizontal | 189 | 1.94 | - | 48.72 | 33.15 | 6.82 | 34.46 |
| PK | 5.801G | 103.54 | Inf | -Inf | 6.34 | 3 | Horizontal | 189 | 1.94 | - | 97.20 | 33.91 | 6.93 | 34.50 |
| PK | 5.9234G | 57.44 | 69.38 | -11.94 | 6.77 | 3 | Horizontal | 189 | 1.94 | - | 50.67 | 34.24 | 7.04 | 34.51 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

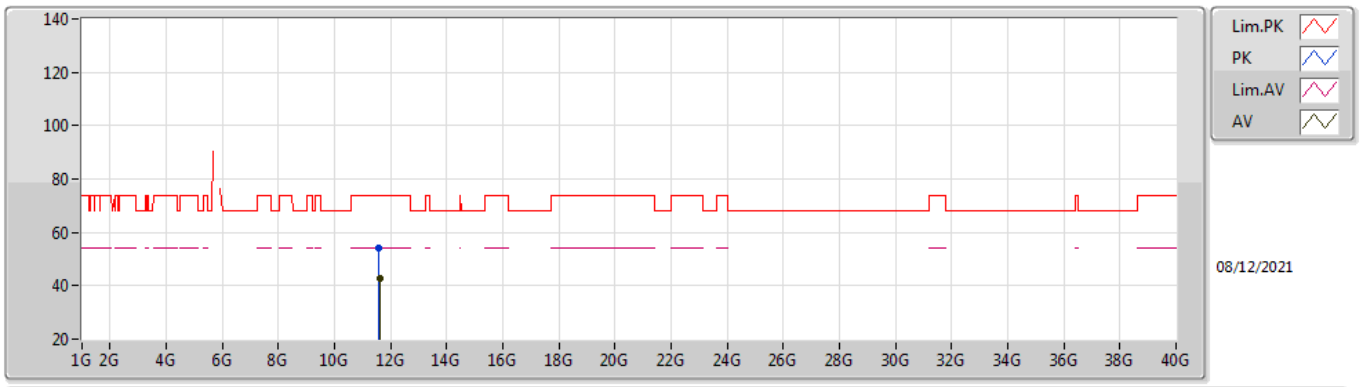
## 5795MHz_TX




| 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 | 11.59416G | 42.84 | 54.00 | -11.16 | 14.85 | 3 | Vertical | 196 | 1.47 | - | 27.99 | 38.91 | 9.95 | 34.01 |
| PK | 11.60064G | 53.98 | 74.00 | -20.02 | 14.84 | 3 | Vertical | 196 | 1.47 | - | 39.14 | 38.90 | 9.95 | 34.01 |

## 802.11ac VHT40_Nss1,(MCS0)_1TX

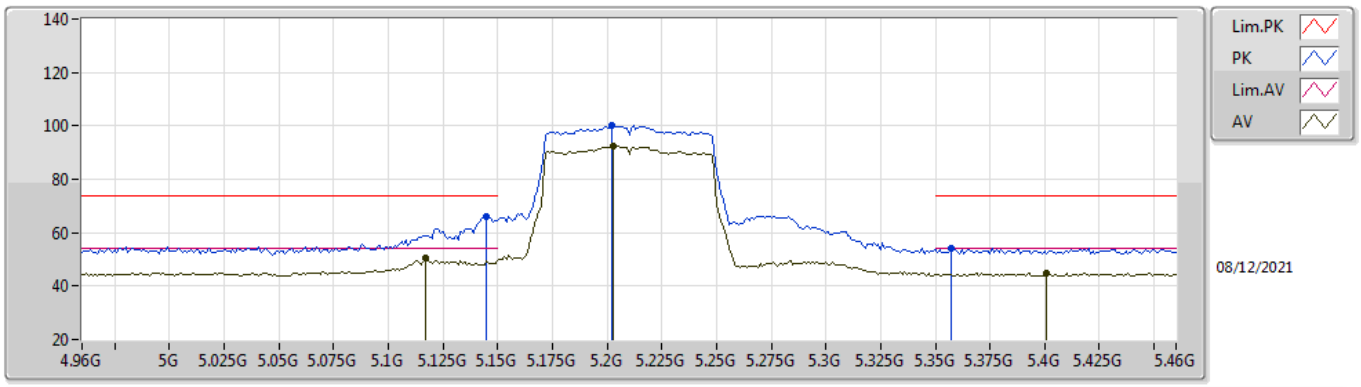
## 5795MHz_TX




| 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 | 11.60376G | 42.69 | 54.00 | -11.31 | 14.84 | 3 | Horizontal | 134 | 1.46 | - | 27.85 | 38.90 | 9.95 | 34.01 |
| PK | 11.58272G | 54.38 | 74.00 | -19.62 | 14.86 | 3 | Horizontal | 134 | 1.46 | - | 39.52 | 38.92 | 9.94 | 34.00 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

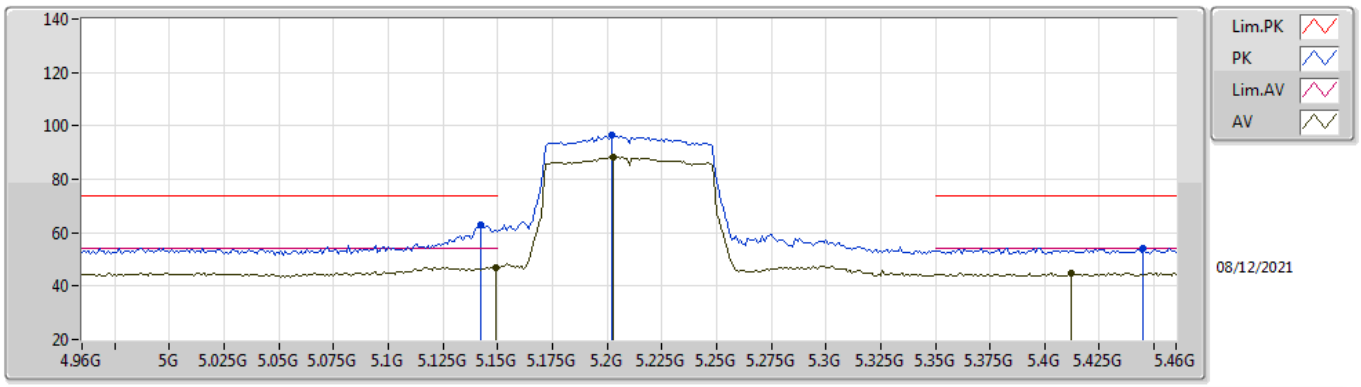
## 5210MHz_TX




| 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 | 5.117G | 50.31 | 54.00 | -3.69 | 5.20 | 3 | Vertical | 268 | 1.21 | - | 45.11 | 33.17 | 6.47 | 34.44 |
| AV | 5.203G | 92.50 | Inf | -Inf | 5.08 | 3 | Vertical | 268 | 1.21 | - | 87.42 | 32.99 | 6.53 | 34.44 |
| AV | 5.401G | 44.82 | 54.00 | -9.18 | 5.31 | 3 | Vertical | 268 | 1.21 | - | 39.51 | 33.00 | 6.76 | 34.45 |
| PK | 5.145G | 65.92 | 74.00 | -8.08 | 5.16 | 3 | Vertical | 268 | 1.21 | - | 60.76 | 33.11 | 6.49 | 34.44 |
| PK | 5.202G | 100.39 | Inf | -Inf | 5.09 | 3 | Vertical | 268 | 1.21 | - | 95.30 | 33.00 | 6.53 | 34.44 |
| PK | 5.357G | 54.33 | 74.00 | -19.67 | 5.17 | 3 | Vertical | 268 | 1.21 | - | 49.16 | 32.91 | 6.71 | 34.45 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

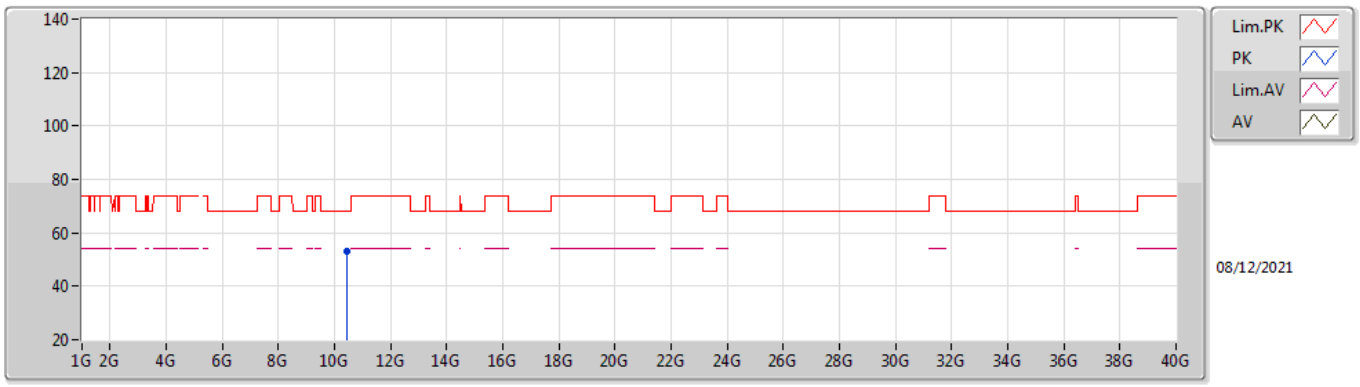
## 5210MHz_TX




| 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 | 47.03 | 54.00 | -6.97 | 5.15 | 3 | Horizontal | 184 | 2.11 | - | 41.88 | 33.10 | 6.49 | 34.44 |
| AV | 5.203G | 88.47 | Inf | -Inf | 5.08 | 3 | Horizontal | 184 | 2.11 | - | 83.39 | 32.99 | 6.53 | 34.44 |
| AV | 5.412G | 45.06 | 54.00 | -8.94 | 5.34 | 3 | Horizontal | 184 | 2.11 | - | 39.72 | 33.02 | 6.77 | 34.45 |
| PK | 5.142G | 62.76 | 74.00 | -11.24 | 5.17 | 3 | Horizontal | 184 | 2.11 | - | 57.59 | 33.12 | 6.49 | 34.44 |
| PK | 5.202G | 96.64 | Inf | -Inf | 5.09 | 3 | Horizontal | 184 | 2.11 | - | 91.55 | 33.00 | 6.53 | 34.44 |
| PK | 5.445G | 54.13 | 74.00 | -19.87 | 5.41 | 3 | Horizontal | 184 | 2.11 | - | 48.72 | 33.09 | 6.78 | 34.46 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

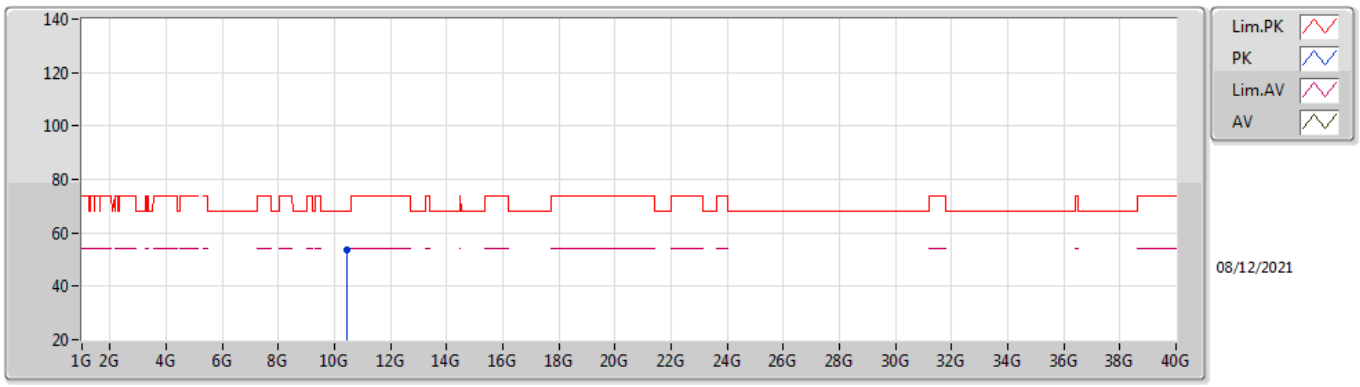
## 5210MHz_TX




| 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) |
| PK | 10.4416G | 53.29 | 68.20 | -14.91 | 13.63 | 3 | Vertical | 232 | 2.20 | - | 39.66 | 38.66 | 9.54 | 34.57 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

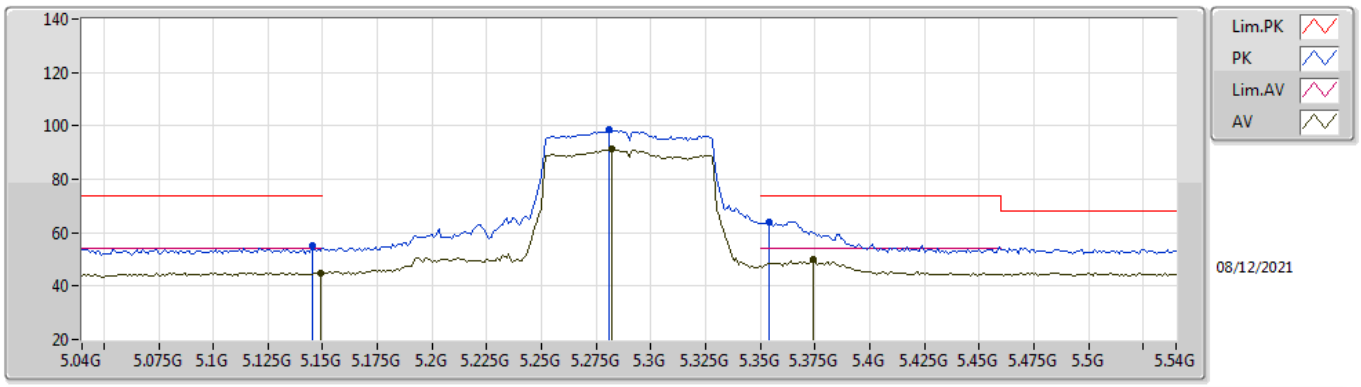
## 5210MHz_TX




| 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) |
| PK | 10.45696G | 53.44 | 68.20 | -14.76 | 13.63 | 3 | Horizontal | 244 | 1.52 | - | 39.81 | 38.64 | 9.54 | 34.55 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

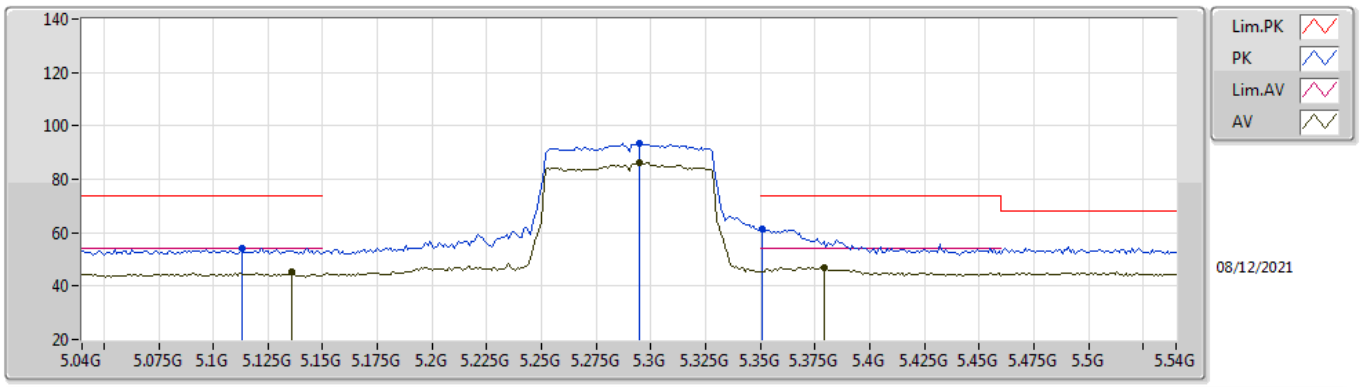
## 5290MHz_TX




| 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 | 45.03 | 54.00 | -8.97 | 5.15 | 3 | Vertical | 266 | 1.53 | - | 39.88 | 33.10 | 6.49 | 34.44 |
| AV | 5.282G | 91.16 | Inf | -Inf | 5.20 | 3 | Vertical | 266 | 1.53 | - | 85.96 | 33.03 | 6.62 | 34.45 |
| AV | 5.374G | 49.81 | 54.00 | -4.19 | 5.23 | 3 | Vertical | 266 | 1.53 | - | 44.58 | 32.95 | 6.73 | 34.45 |
| PK | 5.145G | 55.04 | 74.00 | -18.96 | 5.16 | 3 | Vertical | 266 | 1.53 | - | 49.88 | 33.11 | 6.49 | 34.44 |
| PK | 5.281G | 98.39 | Inf | -Inf | 5.19 | 3 | Vertical | 266 | 1.53 | - | 93.20 | 33.02 | 6.62 | 34.45 |
| PK | 5.354G | 64.22 | 74.00 | -9.78 | 5.17 | 3 | Vertical | 266 | 1.53 | - | 59.05 | 32.91 | 6.71 | 34.45 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

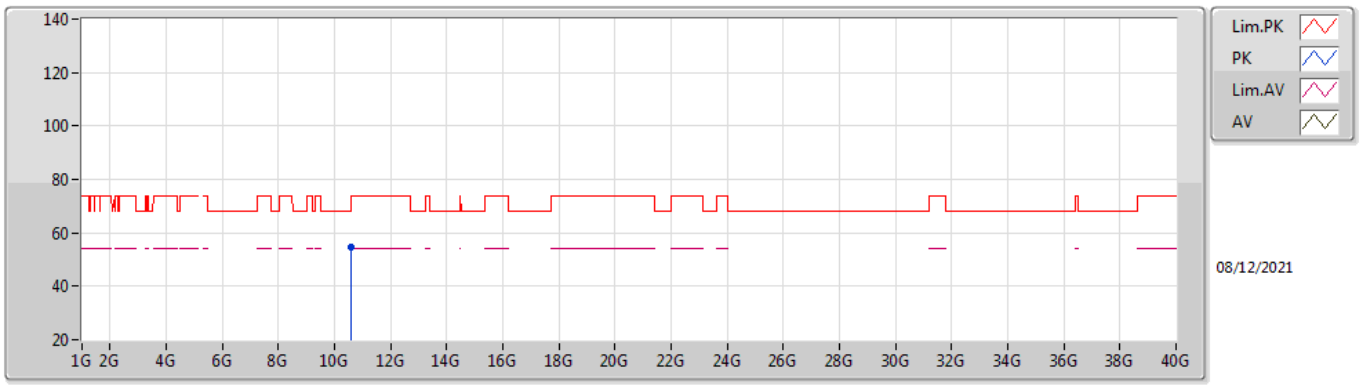
## 5290MHz_TX




| 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 | 5.136G | 45.15 | 54.00 | -8.85 | 5.17 | 3 | Horizontal | 188 | 1.50 | - | 39.98 | 33.13 | 6.48 | 34.44 |
| AV | 5.295G | 86.11 | Inf | -Inf | 5.27 | 3 | Horizontal | 188 | 1.50 | - | 80.84 | 33.08 | 6.64 | 34.45 |
| AV | 5.379G | 47.00 | 54.00 | -7.00 | 5.25 | 3 | Horizontal | 188 | 1.50 | - | 41.75 | 32.96 | 6.74 | 34.45 |
| PK | 5.113G | 54.22 | 74.00 | -19.78 | 5.19 | 3 | Horizontal | 188 | 1.50 | - | 49.03 | 33.17 | 6.46 | 34.44 |
| PK | 5.295G | 93.52 | Inf | -Inf | 5.27 | 3 | Horizontal | 188 | 1.50 | - | 88.25 | 33.08 | 6.64 | 34.45 |
| PK | 5.351G | 61.58 | 74.00 | -12.42 | 5.15 | 3 | Horizontal | 188 | 1.50 | - | 56.43 | 32.90 | 6.70 | 34.45 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

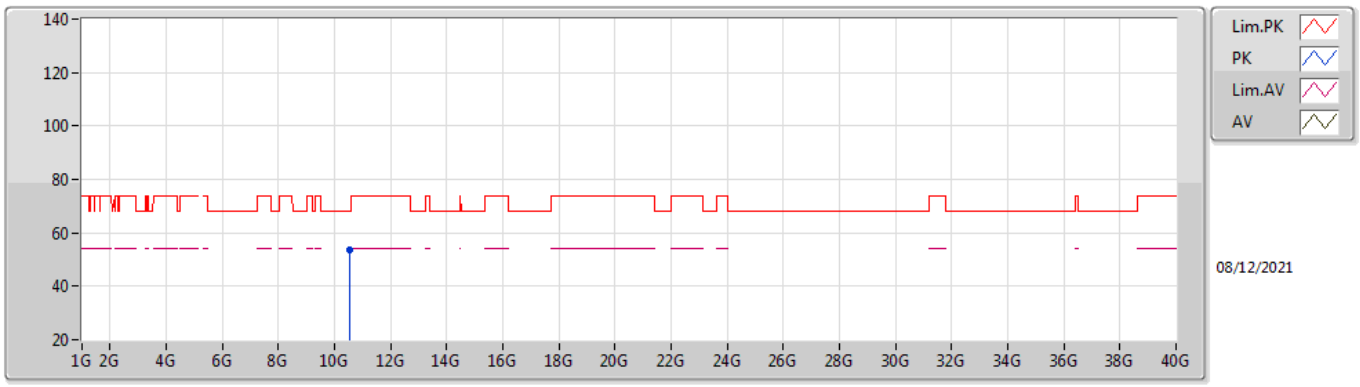
## 5290MHz_TX




| 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) |
| PK | 10.57136G | 54.48 | 68.20 | -13.72 | 14.09 | 3 | Vertical | 17 | 1.56 | - | 40.39 | 38.96 | 9.58 | 34.45 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

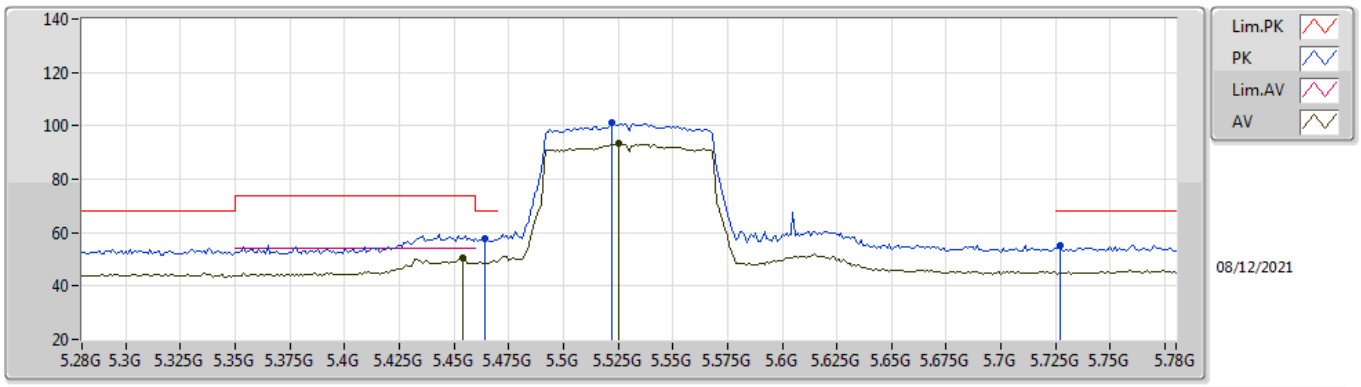
## 5290MHz_TX




| 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) |
| PK | 10.56432G | 53.39 | 68.20 | -14.81 | 14.04 | 3 | Horizontal | 31 | 1.12 | - | 39.35 | 38.92 | 9.58 | 34.46 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

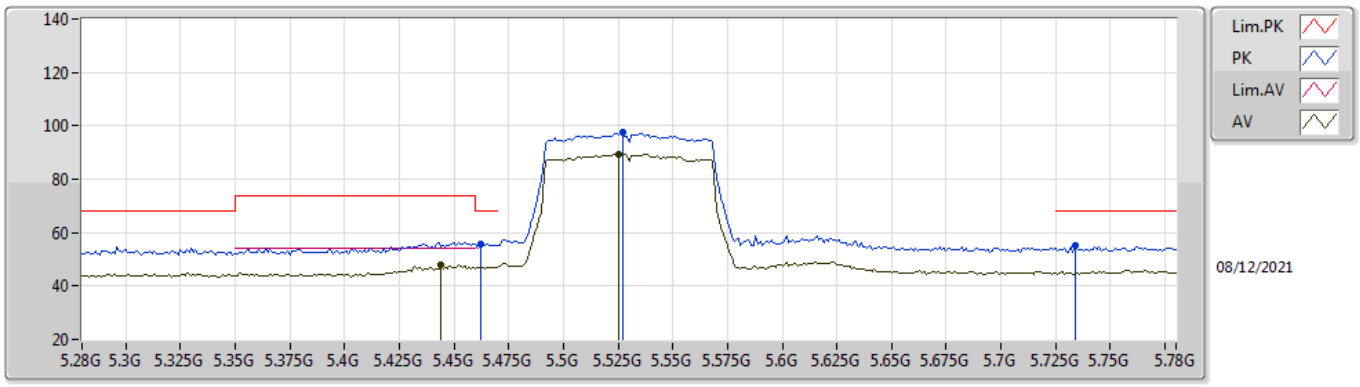
## 5530MHz_TX




| 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 | 5.454G | 50.60 | 54.00 | -3.40 | 5.44 | 3 | Vertical | 266 | 1.05 | - | 45.16 | 33.11 | 6.79 | 34.46 |
| AV | 5.525G | 93.29 | Inf | -Inf | 5.46 | 3 | Vertical | 266 | 1.05 | - | 87.83 | 33.10 | 6.82 | 34.46 |
| PK | 5.464G | 57.64 | 68.20 | -10.56 | 5.46 | 3 | Vertical | 266 | 1.05 | - | 52.18 | 33.13 | 6.79 | 34.46 |
| PK | 5.522G | 101.16 | Inf | -Inf | 5.47 | 3 | Vertical | 266 | 1.05 | - | 95.69 | 33.11 | 6.82 | 34.46 |
| PK | 5.727G | 55.39 | 68.20 | -12.81 | 6.03 | 3 | Vertical | 266 | 1.05 | - | 49.36 | 33.62 | 6.90 | 34.49 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

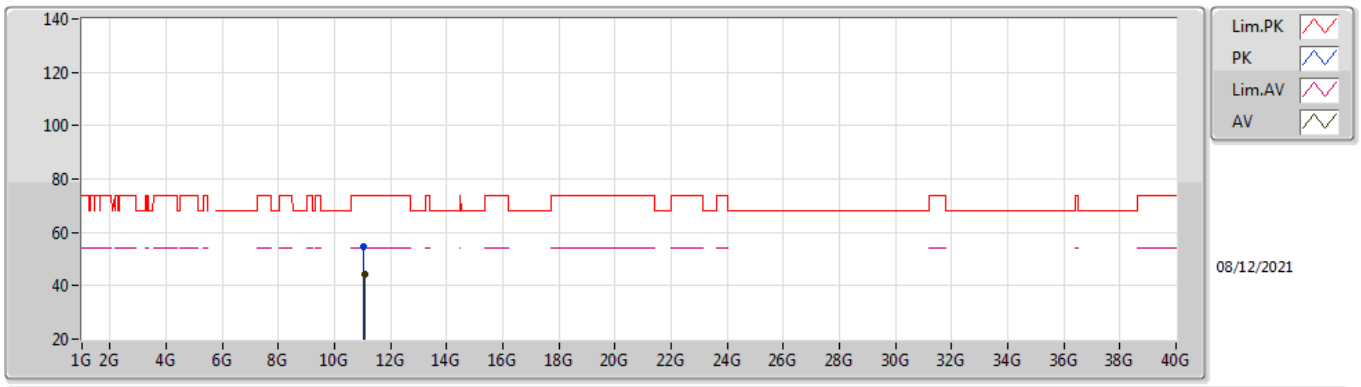
## 5530MHz_TX




| 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 | 5.444G | 48.01 | 54.00 | -5.99 | 5.41 | 3 | Horizontal | 293 | 2.01 | - | 42.60 | 33.09 | 6.78 | 34.46 |
| AV | 5.525G | 89.27 | Inf | -Inf | 5.46 | 3 | Horizontal | 293 | 2.01 | - | 83.81 | 33.10 | 6.82 | 34.46 |
| PK | 5.462G | 55.60 | 68.20 | -12.60 | 5.45 | 3 | Horizontal | 293 | 2.01 | - | 50.15 | 33.12 | 6.79 | 34.46 |
| PK | 5.527G | 97.37 | Inf | -Inf | 5.45 | 3 | Horizontal | 293 | 2.01 | - | 91.92 | 33.09 | 6.82 | 34.46 |
| PK | 5.734G | 55.36 | 68.20 | -12.84 | 6.09 | 3 | Horizontal | 293 | 2.01 | - | 49.27 | 33.67 | 6.91 | 34.49 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

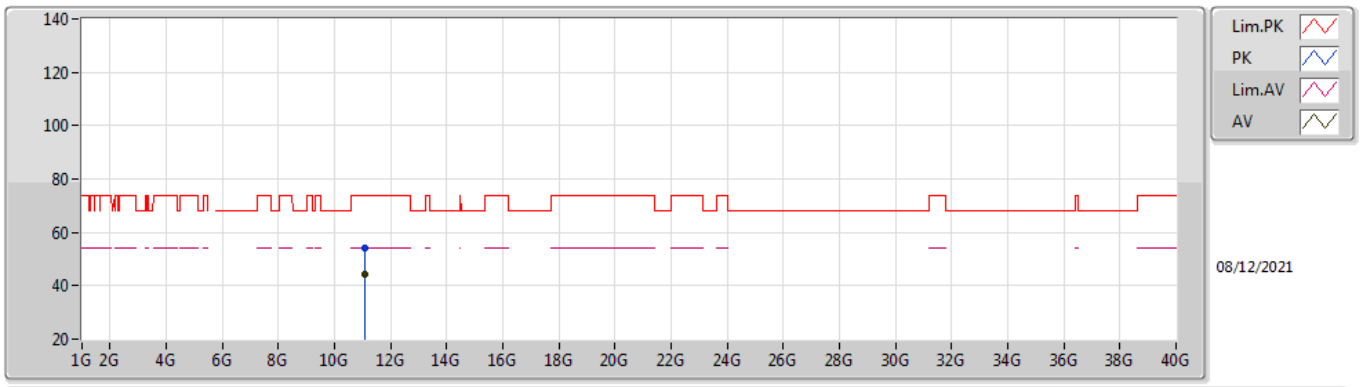
## 5530MHz_TX




| 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 | 11.0584G | 44.49 | 54.00 | -9.51 | 14.36 | 3 | Vertical | 64 | 1.39 | - | 30.13 | 38.86 | 9.76 | 34.26 |
| PK | 11.02544G | 54.44 | 74.00 | -19.56 | 14.29 | 3 | Vertical | 64 | 1.39 | - | 40.15 | 38.83 | 9.74 | 34.28 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

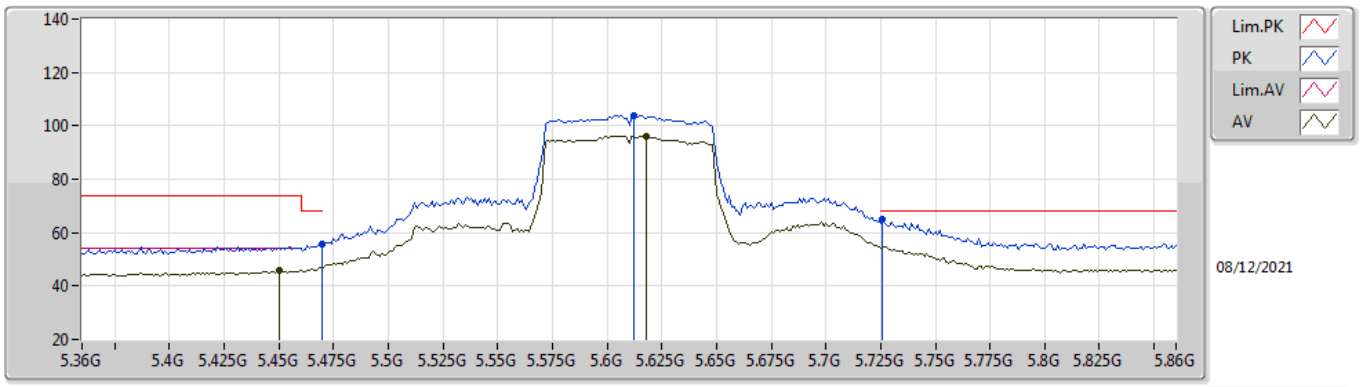
## 5530MHz_TX




| 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 | 11.0624G | 44.51 | 54.00 | -9.49 | 14.36 | 3 | Horizontal | 85 | 2.17 | - | 30.15 | 38.86 | 9.76 | 34.26 |
| PK | 11.06816G | 54.12 | 74.00 | -19.88 | 14.38 | 3 | Horizontal | 85 | 2.17 | - | 39.74 | 38.87 | 9.76 | 34.25 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

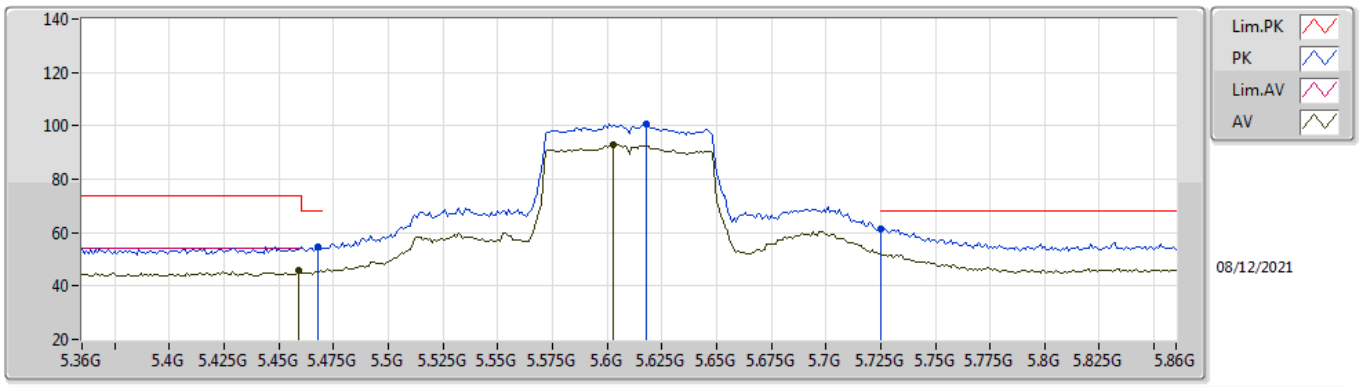
## 5610MHz_TX




| 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 | 5.45G | 45.70 | 54.00 | -8.30 | 5.43 | 3 | Vertical | 266 | 1.03 | - | 40.27 | 33.10 | 6.79 | 34.46 |
| AV | 5.618G | 96.24 | Inf | -Inf | 5.64 | 3 | Vertical | 266 | 1.03 | - | 90.60 | 33.24 | 6.87 | 34.47 |
| PK | 5.47G | 55.60 | 68.20 | -12.60 | 5.47 | 3 | Vertical | 266 | 1.03 | - | 50.13 | 33.14 | 6.79 | 34.46 |
| PK | 5.612G | 104.00 | Inf | -Inf | 5.61 | 3 | Vertical | 266 | 1.03 | - | 98.39 | 33.22 | 6.86 | 34.47 |
| PK | 5.726G | 64.97 | 68.20 | -3.23 | 6.02 | 3 | Vertical | 266 | 1.03 | - | 58.95 | 33.61 | 6.90 | 34.49 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

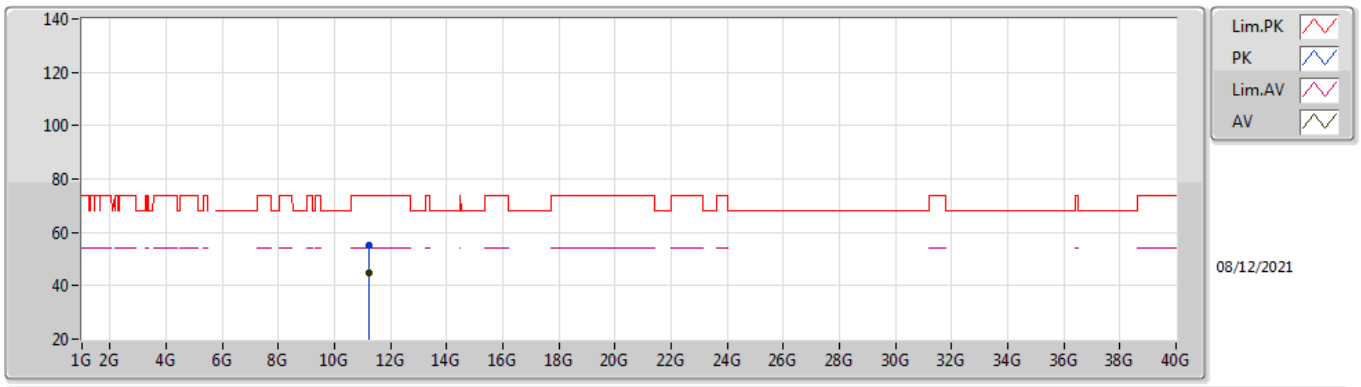
## 5610MHz_TX




| 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 | 5.459G | 45.66 | 54.00 | -8.34 | 5.45 | 3 | Horizontal | 299 | 2.11 | - | 40.21 | 33.12 | 6.79 | 34.46 |
| AV | 5.603G | 92.92 | Inf | -Inf | 5.60 | 3 | Horizontal | 299 | 2.11 | - | 87.32 | 33.21 | 6.86 | 34.47 |
| PK | 5.468G | 54.56 | 68.20 | -13.64 | 5.47 | 3 | Horizontal | 299 | 2.11 | - | 49.09 | 33.14 | 6.79 | 34.46 |
| PK | 5.618G | 100.56 | Inf | -Inf | 5.64 | 3 | Horizontal | 299 | 2.11 | - | 94.92 | 33.24 | 6.87 | 34.47 |
| PK | 5.725G | 61.47 | 68.20 | -6.73 | 6.01 | 3 | Horizontal | 299 | 2.11 | - | 55.46 | 33.60 | 6.90 | 34.49 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

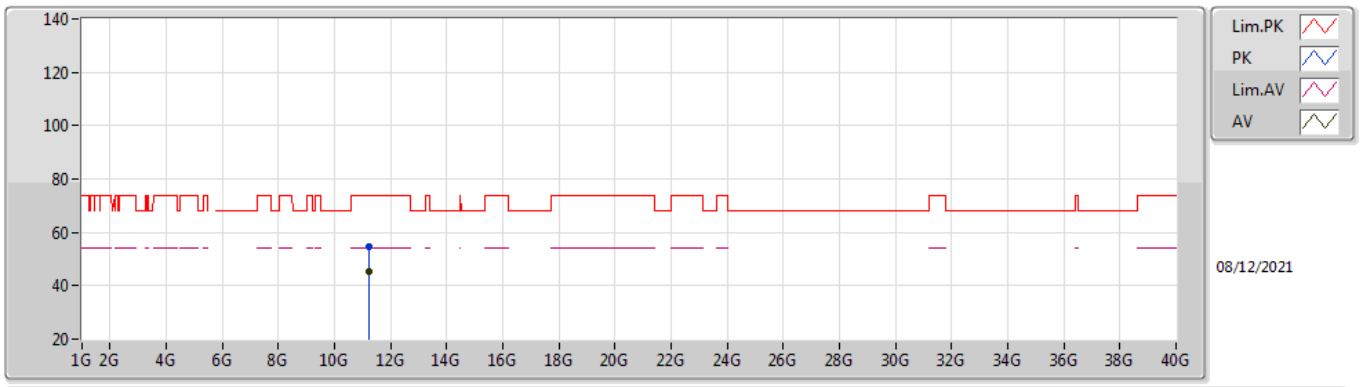
## 5610MHz_TX




| 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 | 11.208G | 44.93 | 54.00 | -9.07 | 14.77 | 3 | Vertical | 277 | 1.60 | - | 30.16 | 39.11 | 9.81 | 34.15 |
| PK | 11.21584G | 54.92 | 74.00 | -19.08 | 14.78 | 3 | Vertical | 277 | 1.60 | - | 40.14 | 39.12 | 9.81 | 34.15 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

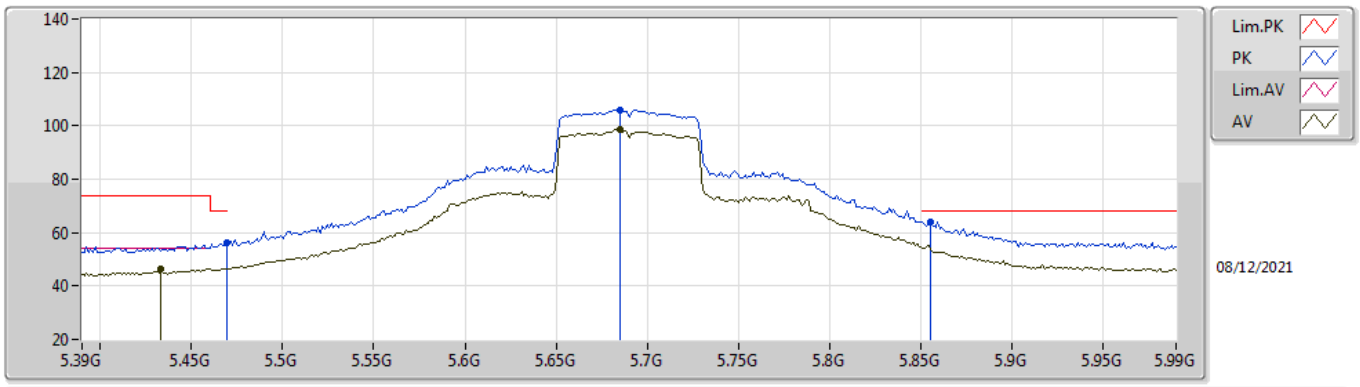
## 5610MHz_TX




| 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 | 11.23568G | 45.20 | 54.00 | -8.80 | 14.82 | 3 | Horizontal | 203 | 1.56 | - | 30.38 | 39.14 | 9.82 | 34.14 |
| PK | 11.23872G | 54.71 | 74.00 | -19.29 | 14.83 | 3 | Horizontal | 203 | 1.56 | - | 39.88 | 39.14 | 9.82 | 34.13 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

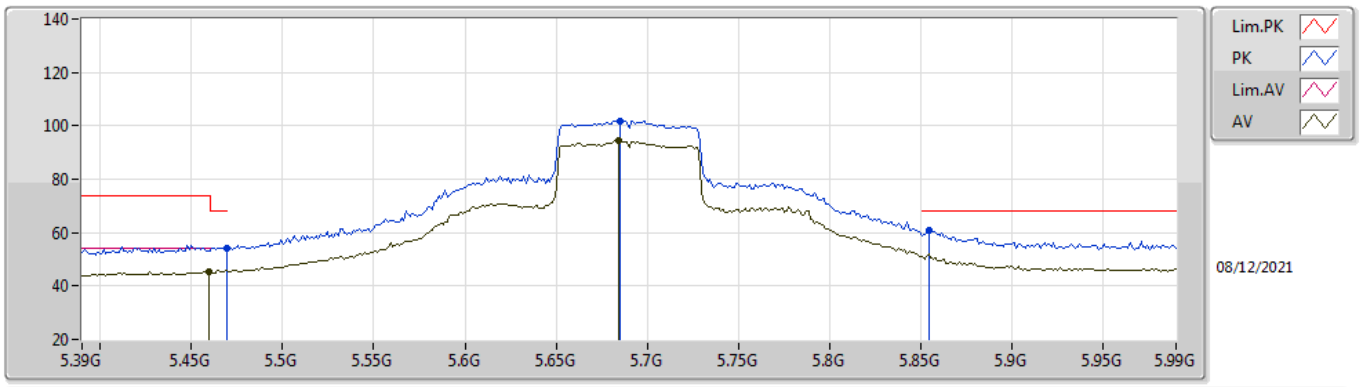
## 5690MHz Straddle 5.47-5.725GHz_TX




| 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 | 5.4332G | 46.33 | 54.00 | -7.67 | 5.39 | 3 | Vertical | 267 | 1.00 | - | 40.94 | 33.07 | 6.78 | 34.46 |
| AV | 5.6852G | 98.51 | Inf | -Inf | 5.78 | 3 | Vertical | 267 | 1.00 | - | 92.73 | 33.37 | 6.89 | 34.48 |
| PK | 5.4692G | 56.32 | 68.20 | -11.88 | 5.47 | 3 | Vertical | 267 | 1.00 | - | 50.85 | 33.14 | 6.79 | 34.46 |
| PK | 5.6852G | 105.88 | Inf | -Inf | 5.78 | 3 | Vertical | 267 | 1.00 | - | 100.10 | 33.37 | 6.89 | 34.48 |
| PK | 5.8556G | 63.92 | 68.20 | -4.28 | 6.67 | 3 | Vertical | 267 | 1.00 | - | 57.25 | 34.19 | 6.98 | 34.50 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

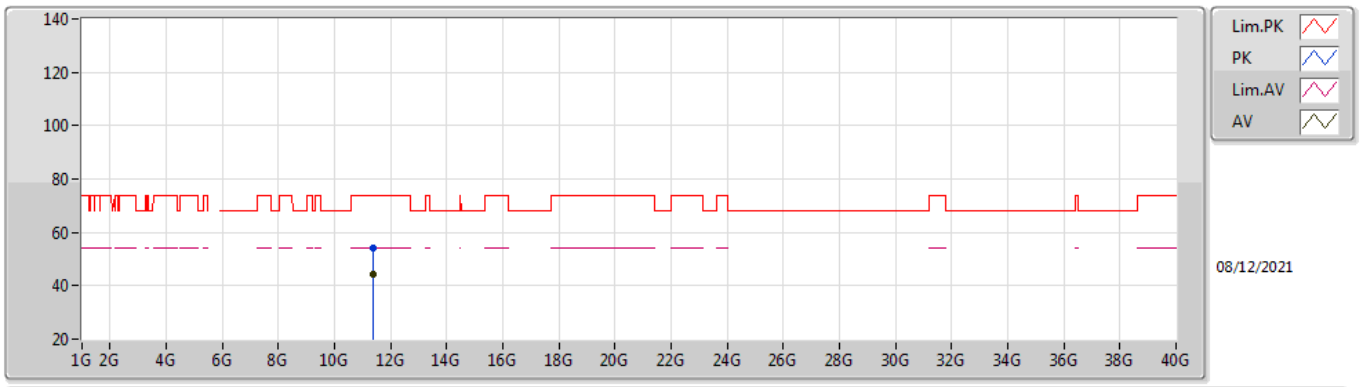
## 5690MHz Straddle 5.47-5.725GHz_TX




| 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 | 45.55 | 54.00 | -8.45 | 5.45 | 3 | Horizontal | 299 | 2.14 | - | 40.10 | 33.12 | 6.79 | 34.46 |
| AV | 5.684G | 94.62 | Inf | -Inf | 5.78 | 3 | Horizontal | 299 | 2.14 | - | 88.84 | 33.37 | 6.89 | 34.48 |
| PK | 5.4692G | 54.33 | 68.20 | -13.87 | 5.47 | 3 | Horizontal | 299 | 2.14 | - | 48.86 | 33.14 | 6.79 | 34.46 |
| PK | 5.6852G | 101.76 | Inf | -Inf | 5.78 | 3 | Horizontal | 299 | 2.14 | - | 95.98 | 33.37 | 6.89 | 34.48 |
| PK | 5.8544G | 60.65 | 68.20 | -7.55 | 6.67 | 3 | Horizontal | 299 | 2.14 | - | 53.98 | 34.19 | 6.98 | 34.50 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

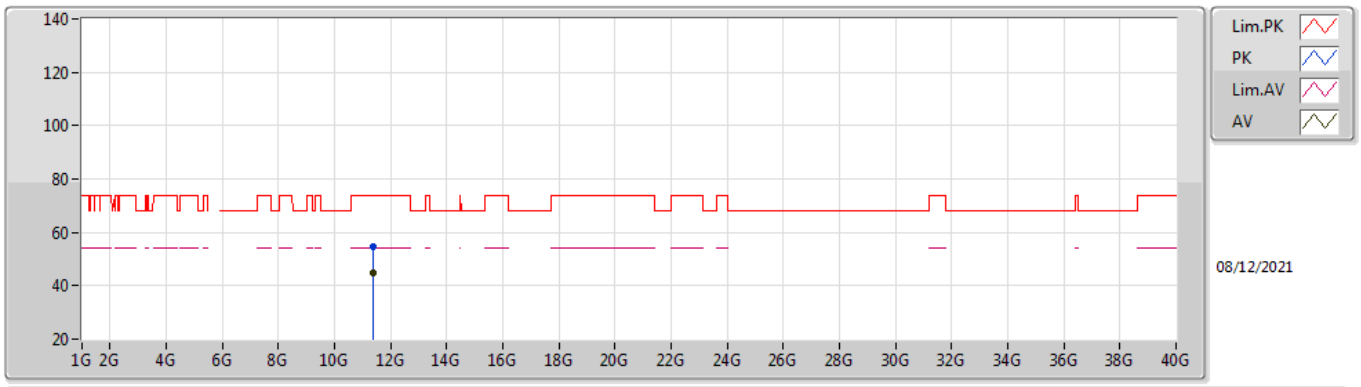
## 5690MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.3912G | 44.55 | 54.00 | -9.45 | 14.86 | 3 | Vertical | 188 | 1.54 | - | 29.69 | 39.02 | 9.87 | 34.03 |
| PK | 11.3536G | 54.29 | 74.00 | -19.71 | 14.90 | 3 | Vertical | 188 | 1.54 | - | 39.39 | 39.09 | 9.86 | 34.05 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

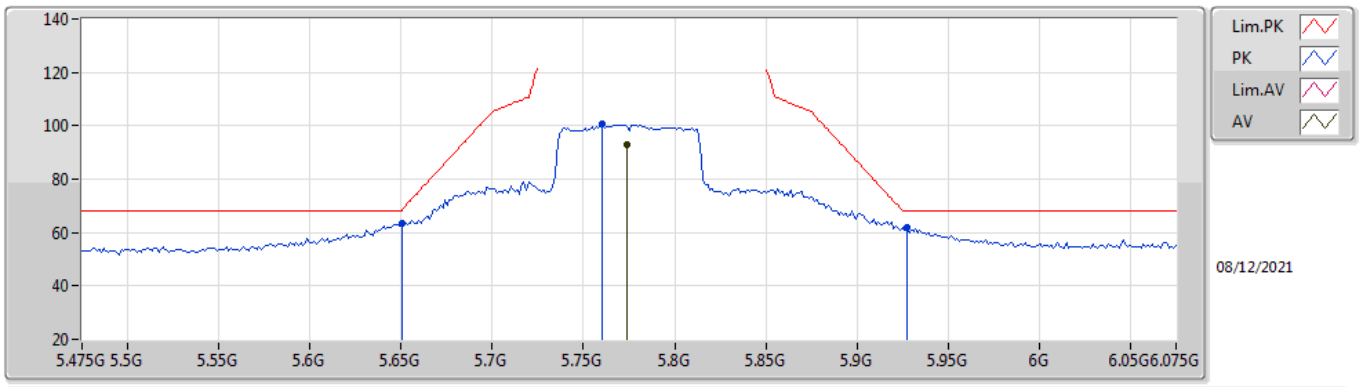
## 5690MHz Straddle 5.47-5.725GHz_TX




| 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 | 11.35584G | 44.72 | 54.00 | -9.28 | 14.90 | 3 | Horizontal | 107 | 2.21 | - | 29.82 | 39.09 | 9.86 | 34.05 |
| PK | 11.38064G | 54.87 | 74.00 | -19.13 | 14.88 | 3 | Horizontal | 107 | 2.21 | - | 39.99 | 39.04 | 9.87 | 34.03 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

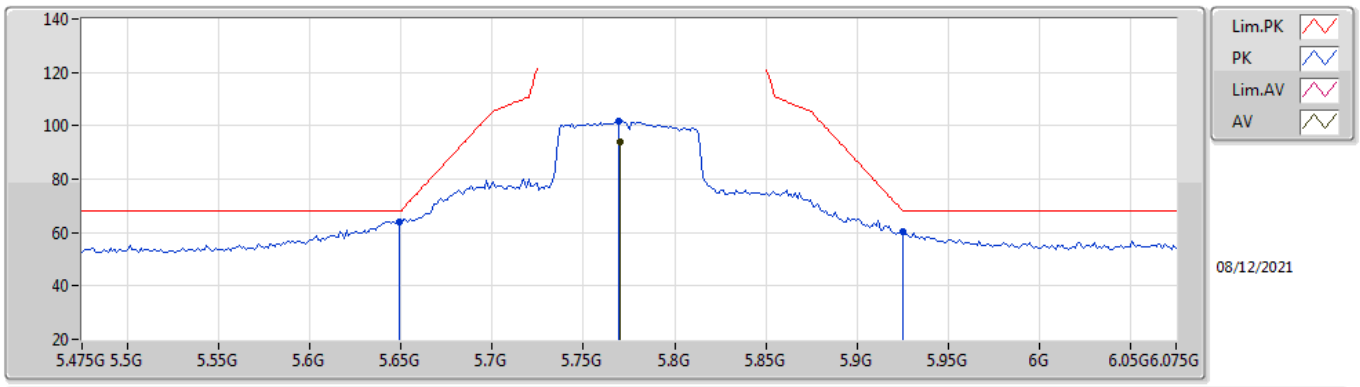
## 5775MHz_TX




| 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 | 5.7738G | 93.15 | Inf | -Inf | 6.28 | 3 | Vertical | 71 | 1.09 | - | 86.87 | 33.85 | 6.92 | 34.49 |
| PK | 5.6502G | 63.19 | 68.35 | -5.16 | 5.70 | 3 | Vertical | 71 | 1.09 | - | 57.49 | 33.30 | 6.88 | 34.48 |
| PK | 5.7606G | 100.50 | Inf | -Inf | 6.25 | 3 | Vertical | 71 | 1.09 | - | 94.25 | 33.82 | 6.92 | 34.49 |
| PK | 5.9274G | 61.89 | 68.20 | -6.31 | 6.79 | 3 | Vertical | 71 | 1.09 | - | 55.10 | 34.26 | 7.04 | 34.51 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

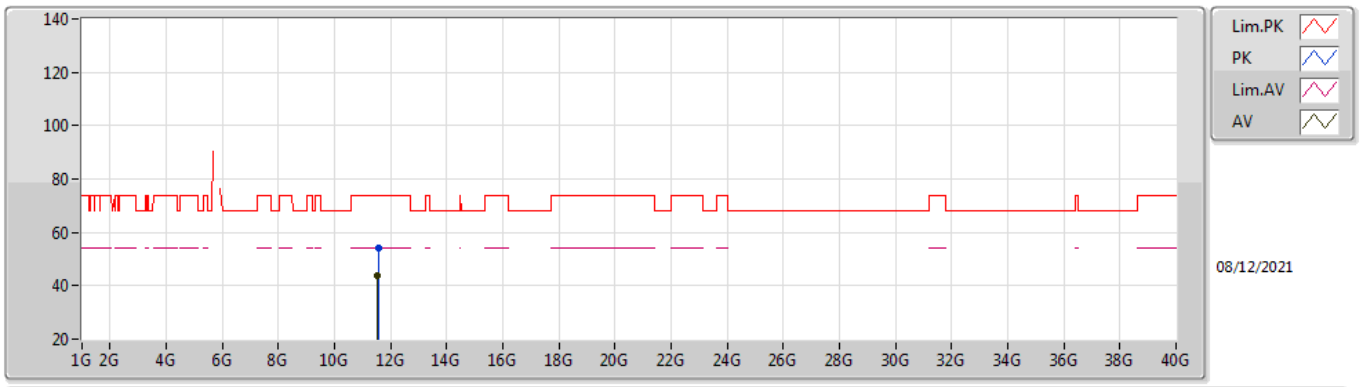
## 5775MHz_TX




| 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 | 5.7702G | 94.18 | Inf | -Inf | 6.27 | 3 | Horizontal | 298 | 2.08 | - | 87.91 | 33.84 | 6.92 | 34.49 |
| PK | 5.649G | 63.92 | 68.20 | -4.28 | 5.70 | 3 | Horizontal | 298 | 2.08 | - | 58.22 | 33.30 | 6.88 | 34.48 |
| PK | 5.769G | 101.50 | Inf | -Inf | 6.27 | 3 | Horizontal | 298 | 2.08 | - | 95.23 | 33.84 | 6.92 | 34.49 |
| PK | 5.925G | 60.30 | 68.20 | -7.90 | 6.78 | 3 | Horizontal | 298 | 2.08 | - | 53.52 | 34.25 | 7.04 | 34.51 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

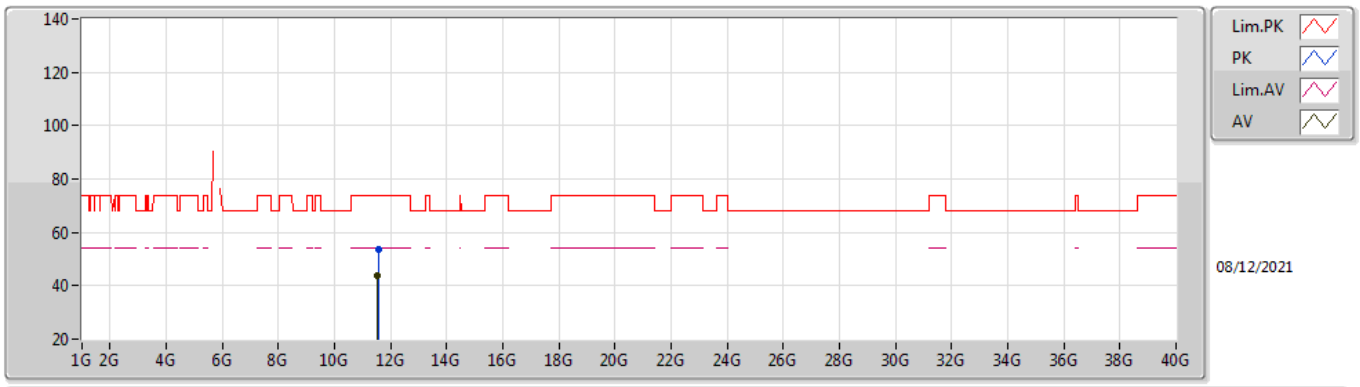
## 5775MHz_TX




| 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 | 11.51272G | 43.98 | 54.00 | -10.02 | 14.95 | 3 | Vertical | 248 | 1.61 | - | 29.03 | 38.99 | 9.92 | 33.96 |
| PK | 11.58776G | 54.00 | 74.00 | -20.00 | 14.85 | 3 | Vertical | 248 | 1.61 | - | 39.15 | 38.91 | 9.94 | 34.00 |

## 802.11ac VHT80_Nss1,(MCS0)_1TX

## 5775MHz_TX




| 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 | 11.52248G | 43.94 | 54.00 | -10.06 | 14.94 | 3 | Horizontal | 321 | 1.75 | - | 29.00 | 38.98 | 9.92 | 33.96 |
| PK | 11.55736G | 53.78 | 74.00 | -20.22 | 14.88 | 3 | Horizontal | 321 | 1.75 | - | 38.90 | 38.94 | 9.93 | 33.99 |