



**RSE TX above 1GHz_Non-Beamforming_Sample 2_Radio
1_Omni_2T2S**

Appendix D.6

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5500MHz | Pass | AV | 5.4952G | 106.53 | Inf | -Inf | 3 | Vertical | 116 | 1.61 | - |
| 5500MHz | Pass | PK | 5.4694G | 67.47 | 68.20 | -0.73 | 3 | Vertical | 116 | 1.61 | - |
| 5500MHz | Pass | PK | 5.4958G | 114.40 | Inf | -Inf | 3 | Vertical | 116 | 1.61 | - |
| 5500MHz | Pass | AV | 3.66676G | 41.56 | 54.00 | -12.44 | 3 | Vertical | 349 | 1.81 | - |
| 5500MHz | Pass | AV | 11.00228G | 44.70 | 54.00 | -9.30 | 3 | Vertical | 35 | 1.50 | - |
| 5500MHz | Pass | PK | 3.66684G | 47.07 | 74.00 | -26.93 | 3 | Vertical | 349 | 1.81 | - |
| 5500MHz | Pass | PK | 10.9907G | 57.28 | 74.00 | -16.72 | 3 | Vertical | 35 | 1.50 | - |
| 5500MHz | Pass | PK | 16.4868G | 60.44 | 68.20 | -7.76 | 3 | Vertical | 119 | 1.50 | - |
| 5500MHz | Pass | AV | 3.66664G | 43.76 | 54.00 | -10.24 | 3 | Horizontal | 250 | 1.84 | - |
| 5500MHz | Pass | AV | 10.98566G | 44.82 | 54.00 | -9.18 | 3 | Horizontal | 319 | 1.46 | - |
| 5500MHz | Pass | PK | 3.66663G | 48.40 | 74.00 | -25.60 | 3 | Horizontal | 250 | 1.84 | - |
| 5500MHz | Pass | PK | 11.015G | 56.58 | 74.00 | -17.42 | 3 | Horizontal | 319 | 1.46 | - |
| 5500MHz | Pass | PK | 16.4967G | 60.17 | 68.20 | -8.03 | 3 | Horizontal | 356 | 1.37 | - |
| 5580MHz | Pass | AV | 5.4564G | 50.14 | 54.00 | -3.86 | 3 | Vertical | 28 | 1.81 | - |
| 5580MHz | Pass | AV | 5.5854G | 114.64 | Inf | -Inf | 3 | Vertical | 28 | 1.81 | - |
| 5580MHz | Pass | PK | 5.4672G | 64.85 | 68.20 | -3.35 | 3 | Vertical | 28 | 1.81 | - |
| 5580MHz | Pass | PK | 5.5848G | 124.33 | Inf | -Inf | 3 | Vertical | 28 | 1.81 | - |
| 5580MHz | Pass | PK | 5.73G | 62.26 | 68.20 | -5.94 | 3 | Vertical | 28 | 1.81 | - |
| 5580MHz | Pass | AV | 4.18491G | 35.58 | 54.00 | -18.42 | 3 | Vertical | 203 | 1.50 | - |
| 5580MHz | Pass | AV | 11.15922G | 46.07 | 54.00 | -7.93 | 3 | Vertical | 316 | 1.82 | - |
| 5580MHz | Pass | PK | 4.18533G | 45.50 | 74.00 | -28.50 | 3 | Vertical | 203 | 1.50 | - |
| 5580MHz | Pass | PK | 11.15892G | 57.64 | 74.00 | -16.36 | 3 | Vertical | 316 | 1.82 | - |
| 5580MHz | Pass | PK | 16.74018G | 60.24 | 68.20 | -7.96 | 3 | Vertical | 194 | 1.50 | - |
| 5580MHz | Pass | AV | 4.18508G | 37.75 | 54.00 | -16.25 | 3 | Horizontal | 337 | 1.17 | - |
| 5580MHz | Pass | AV | 11.1657G | 45.39 | 54.00 | -8.61 | 3 | Horizontal | 21 | 1.50 | - |
| 5580MHz | Pass | PK | 4.18512G | 46.05 | 74.00 | -27.95 | 3 | Horizontal | 337 | 1.17 | - |
| 5580MHz | Pass | PK | 11.14608G | 57.41 | 74.00 | -16.59 | 3 | Horizontal | 21 | 1.50 | - |
| 5580MHz | Pass | PK | 16.74366G | 59.85 | 68.20 | -8.35 | 3 | Horizontal | 81 | 1.95 | - |
| 5700MHz | Pass | AV | 5.6952G | 107.52 | Inf | -Inf | 3 | Vertical | 118 | 1.85 | - |
| 5700MHz | Pass | PK | 5.7054G | 115.76 | Inf | -Inf | 3 | Vertical | 118 | 1.85 | - |
| 5700MHz | Pass | PK | 5.7258G | 67.49 | 68.20 | -0.71 | 3 | Vertical | 118 | 1.85 | - |
| 5700MHz | Pass | AV | 11.38668G | 45.00 | 54.00 | -9.00 | 3 | Vertical | 195 | 1.50 | - |
| 5700MHz | Pass | PK | 3.12492G | 43.74 | 68.20 | -24.46 | 3 | Vertical | 119 | 1.53 | - |
| 5700MHz | Pass | PK | 11.39064G | 57.05 | 74.00 | -16.95 | 3 | Vertical | 195 | 1.50 | - |
| 5700MHz | Pass | PK | 17.10912G | 62.11 | 68.20 | -6.09 | 3 | Vertical | 18 | 1.00 | - |
| 5700MHz | Pass | AV | 11.39088G | 45.13 | 54.00 | -8.87 | 3 | Horizontal | 254 | 1.45 | - |
| 5700MHz | Pass | PK | 3.1255G | 43.36 | 68.20 | -24.84 | 3 | Horizontal | 224 | 1.23 | - |
| 5700MHz | Pass | PK | 11.4126G | 56.96 | 74.00 | -17.04 | 3 | Horizontal | 254 | 1.45 | - |
| 5700MHz | Pass | PK | 17.09604G | 62.22 | 68.20 | -5.98 | 3 | Horizontal | 27 | 2.62 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.719G | 111.81 | Inf | -Inf | 3 | Vertical | 120 | 1.80 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.721G | 123.22 | Inf | -Inf | 3 | Vertical | 120 | 1.80 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.851G | 67.85 | 68.20 | -0.35 | 3 | Vertical | 120 | 1.80 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81331G | 37.62 | 54.00 | -16.38 | 3 | Vertical | 9 | 1.51 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.43844G | 45.30 | 54.00 | -8.70 | 3 | Vertical | 175 | 1.54 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.8134G | 45.61 | 74.00 | -28.39 | 3 | Vertical | 9 | 1.51 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.45344G | 57.25 | 74.00 | -16.75 | 3 | Vertical | 175 | 1.54 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.1609G | 63.13 | 68.20 | -5.07 | 3 | Vertical | 303 | 2.24 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81331G | 43.21 | 54.00 | -10.79 | 3 | Horizontal | 344 | 1.59 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.4412G | 44.72 | 54.00 | -9.28 | 3 | Horizontal | 64 | 1.50 | - |

Remark :

Page No. : D3 of D81

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample 2_Radio
1_Omni_2T2S**

Appendix D.6

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.81335G | 48.28 | 74.00 | -25.72 | 3 | Horizontal | 344 | 1.59 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.44132G | 56.69 | 74.00 | -17.31 | 3 | Horizontal | 64 | 1.50 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.16828G | 62.31 | 68.20 | -5.89 | 3 | Horizontal | 254 | 1.72 | - |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5260MHz | Pass | AV | 5.15G | 52.03 | 54.00 | -1.97 | 3 | Vertical | 124 | 1.80 | - |
| 5260MHz | Pass | AV | 5.2612G | 111.97 | Inf | -Inf | 3 | Vertical | 124 | 1.80 | - |
| 5260MHz | Pass | AV | 5.3524G | 53.82 | 54.00 | -0.18 | 3 | Vertical | 124 | 1.80 | - |
| 5260MHz | Pass | PK | 5.15G | 61.59 | 74.00 | -12.41 | 3 | Vertical | 124 | 1.80 | - |
| 5260MHz | Pass | PK | 5.2606G | 122.46 | Inf | -Inf | 3 | Vertical | 124 | 1.80 | - |
| 5260MHz | Pass | PK | 5.3512G | 65.54 | 74.00 | -8.46 | 3 | Vertical | 124 | 1.80 | - |
| 5260MHz | Pass | AV | 3.50666G | 42.14 | 54.00 | -11.86 | 3 | Vertical | 132 | 1.50 | - |
| 5260MHz | Pass | AV | 15.77826G | 48.24 | 54.00 | -5.76 | 3 | Vertical | 313 | 1.07 | - |
| 5260MHz | Pass | PK | 3.50668G | 47.31 | 74.00 | -26.69 | 3 | Vertical | 132 | 1.50 | - |
| 5260MHz | Pass | PK | 10.52354G | 56.33 | 68.20 | -11.87 | 3 | Vertical | 331 | 1.19 | - |
| 5260MHz | Pass | PK | 15.77112G | 59.39 | 74.00 | -14.61 | 3 | Vertical | 313 | 1.07 | - |
| 5260MHz | Pass | AV | 3.50667G | 41.84 | 54.00 | -12.16 | 3 | Horizontal | 23 | 1.95 | - |
| 5260MHz | Pass | AV | 15.7848G | 48.28 | 54.00 | -5.72 | 3 | Horizontal | 194 | 1.83 | - |
| 5260MHz | Pass | PK | 3.50679G | 46.92 | 74.00 | -27.08 | 3 | Horizontal | 23 | 1.95 | - |
| 5260MHz | Pass | PK | 10.52222G | 56.61 | 68.20 | -11.59 | 3 | Horizontal | 166 | 1.59 | - |
| 5260MHz | Pass | PK | 15.78318G | 59.05 | 74.00 | -14.95 | 3 | Horizontal | 194 | 1.83 | - |
| 5300MHz | Pass | AV | 5.2952G | 109.37 | Inf | -Inf | 3 | Vertical | 117 | 1.81 | - |
| 5300MHz | Pass | AV | 5.3504G | 53.87 | 54.00 | -0.13 | 3 | Vertical | 117 | 1.81 | - |
| 5300MHz | Pass | PK | 5.2952G | 119.66 | Inf | -Inf | 3 | Vertical | 117 | 1.81 | - |
| 5300MHz | Pass | PK | 5.35G | 68.83 | 74.00 | -5.17 | 3 | Vertical | 117 | 1.81 | - |
| 5300MHz | Pass | AV | 3.5334G | 37.06 | 54.00 | -16.94 | 3 | Vertical | 352 | 2.40 | - |
| 5300MHz | Pass | AV | 15.89178G | 48.23 | 54.00 | -5.77 | 3 | Vertical | 333 | 1.50 | - |
| 5300MHz | Pass | PK | 3.53333G | 44.34 | 74.00 | -29.66 | 3 | Vertical | 352 | 2.40 | - |
| 5300MHz | Pass | PK | 10.59784G | 57.77 | 68.20 | -10.43 | 3 | Vertical | 126 | 1.98 | - |
| 5300MHz | Pass | PK | 15.89346G | 59.53 | 74.00 | -14.47 | 3 | Vertical | 333 | 1.50 | - |
| 5300MHz | Pass | AV | 3.53327G | 43.27 | 54.00 | -10.73 | 3 | Horizontal | 191 | 2.15 | - |
| 5300MHz | Pass | AV | 15.89616G | 48.31 | 54.00 | -5.69 | 3 | Horizontal | 25 | 1.85 | - |
| 5300MHz | Pass | PK | 3.53335G | 47.62 | 74.00 | -26.38 | 3 | Horizontal | 191 | 2.15 | - |
| 5300MHz | Pass | PK | 10.60096G | 58.58 | 74.00 | -15.42 | 3 | Horizontal | 163 | 1.50 | - |
| 5300MHz | Pass | PK | 15.91062G | 59.45 | 74.00 | -14.55 | 3 | Horizontal | 25 | 1.85 | - |
| 5320MHz | Pass | AV | 5.3164G | 105.92 | Inf | -Inf | 3 | Vertical | 188 | 1.87 | - |
| 5320MHz | Pass | AV | 5.35G | 53.79 | 54.00 | -0.21 | 3 | Vertical | 188 | 1.87 | - |
| 5320MHz | Pass | PK | 5.3236G | 117.60 | Inf | -Inf | 3 | Vertical | 188 | 1.87 | - |
| 5320MHz | Pass | PK | 5.35G | 70.08 | 74.00 | -3.92 | 3 | Vertical | 188 | 1.87 | - |
| 5320MHz | Pass | AV | 3.54667G | 43.61 | 54.00 | -10.39 | 3 | Vertical | 160 | 1.98 | - |
| 5320MHz | Pass | AV | 10.63466G | 41.37 | 54.00 | -12.63 | 3 | Vertical | 137 | 1.48 | - |
| 5320MHz | Pass | AV | 15.9633G | 47.68 | 54.00 | -6.32 | 3 | Vertical | 122 | 1.49 | - |
| 5320MHz | Pass | PK | 3.54666G | 46.96 | 74.00 | -27.04 | 3 | Vertical | 160 | 1.98 | - |
| 5320MHz | Pass | PK | 10.65404G | 54.15 | 74.00 | -19.85 | 3 | Vertical | 137 | 1.48 | - |
| 5320MHz | Pass | PK | 15.97116G | 59.67 | 74.00 | -14.33 | 3 | Vertical | 122 | 1.49 | - |
| 5320MHz | Pass | AV | 3.54665G | 45.05 | 54.00 | -8.95 | 3 | Horizontal | 221 | 1.68 | - |
| 5320MHz | Pass | AV | 10.6649G | 41.70 | 54.00 | -12.30 | 3 | Horizontal | 250 | 1.50 | - |
| 5320MHz | Pass | AV | 15.94716G | 47.34 | 54.00 | -6.66 | 3 | Horizontal | 27 | 1.50 | - |
| 5320MHz | Pass | PK | 3.54663G | 47.98 | 74.00 | -26.02 | 3 | Horizontal | 221 | 1.68 | - |
| 5320MHz | Pass | PK | 10.6164G | 53.49 | 74.00 | -20.51 | 3 | Horizontal | 250 | 1.50 | - |

Remark :

Page No. : D4 of D81

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample 2_Radio
1_Omni_2T2S**

Appendix D.6

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5320MHz | Pass | PK | 15.95868G | 60.28 | 74.00 | -13.72 | 3 | Horizontal | 27 | 1.50 | - |
| 5500MHz | Pass | AV | 5.4598G | 49.56 | 54.00 | -4.44 | 3 | Vertical | 333 | 1.91 | - |
| 5500MHz | Pass | AV | 5.4952G | 105.79 | Inf | -Inf | 3 | Vertical | 333 | 1.91 | - |
| 5500MHz | Pass | PK | 5.4694G | 68.07 | 68.20 | -0.13 | 3 | Vertical | 333 | 1.91 | - |
| 5500MHz | Pass | PK | 5.4952G | 116.74 | Inf | -Inf | 3 | Vertical | 333 | 1.91 | - |
| 5500MHz | Pass | AV | 3.66668G | 42.88 | 54.00 | -11.12 | 3 | Vertical | 35 | 2.35 | - |
| 5500MHz | Pass | AV | 11.00234G | 42.27 | 54.00 | -11.73 | 3 | Vertical | 24 | 1.75 | - |
| 5500MHz | Pass | PK | 3.66672G | 46.71 | 74.00 | -27.29 | 3 | Vertical | 35 | 2.35 | - |
| 5500MHz | Pass | PK | 10.99406G | 54.54 | 74.00 | -19.46 | 3 | Vertical | 24 | 1.75 | - |
| 5500MHz | Pass | PK | 16.48716G | 63.10 | 68.20 | -5.10 | 3 | Vertical | 358 | 1.49 | - |
| 5500MHz | Pass | AV | 3.66668G | 44.79 | 54.00 | -9.21 | 3 | Horizontal | 219 | 1.48 | - |
| 5500MHz | Pass | AV | 10.99658G | 42.15 | 54.00 | -11.85 | 3 | Horizontal | 322 | 1.82 | - |
| 5500MHz | Pass | PK | 3.66665G | 47.82 | 74.00 | -26.18 | 3 | Horizontal | 219 | 1.48 | - |
| 5500MHz | Pass | PK | 11.00942G | 54.40 | 74.00 | -19.60 | 3 | Horizontal | 322 | 1.82 | - |
| 5500MHz | Pass | PK | 16.49106G | 62.82 | 68.20 | -5.38 | 3 | Horizontal | 322 | 1.49 | - |
| 5580MHz | Pass | AV | 5.4594G | 50.55 | 54.00 | -3.45 | 3 | Vertical | 188 | 1.79 | - |
| 5580MHz | Pass | AV | 5.5722G | 111.86 | Inf | -Inf | 3 | Vertical | 188 | 1.79 | - |
| 5580MHz | Pass | PK | 5.4696G | 65.33 | 68.20 | -2.87 | 3 | Vertical | 188 | 1.79 | - |
| 5580MHz | Pass | PK | 5.5716G | 123.42 | Inf | -Inf | 3 | Vertical | 188 | 1.79 | - |
| 5580MHz | Pass | PK | 5.7252G | 62.08 | 68.20 | -6.12 | 3 | Vertical | 188 | 1.79 | - |
| 5580MHz | Pass | AV | 11.17482G | 41.87 | 54.00 | -12.13 | 3 | Vertical | 202 | 1.49 | - |
| 5580MHz | Pass | PK | 3.12499G | 43.36 | 68.20 | -24.84 | 3 | Vertical | 236 | 1.81 | - |
| 5580MHz | Pass | PK | 11.16264G | 53.99 | 74.00 | -20.01 | 3 | Vertical | 202 | 1.49 | - |
| 5580MHz | Pass | PK | 16.7388G | 62.49 | 68.20 | -5.71 | 3 | Vertical | 199 | 1.50 | - |
| 5580MHz | Pass | AV | 11.15508G | 41.79 | 54.00 | -12.21 | 3 | Horizontal | 195 | 1.45 | - |
| 5580MHz | Pass | PK | 3.12494G | 42.47 | 68.20 | -25.73 | 3 | Horizontal | 247 | 1.00 | - |
| 5580MHz | Pass | PK | 11.16132G | 54.14 | 74.00 | -19.86 | 3 | Horizontal | 195 | 1.45 | - |
| 5580MHz | Pass | PK | 16.73886G | 62.40 | 68.20 | -5.80 | 3 | Horizontal | 22 | 1.48 | - |
| 5700MHz | Pass | AV | 5.6958G | 103.49 | Inf | -Inf | 3 | Vertical | 187 | 1.83 | - |
| 5700MHz | Pass | PK | 5.694G | 115.19 | Inf | -Inf | 3 | Vertical | 187 | 1.83 | - |
| 5700MHz | Pass | PK | 5.7258G | 67.80 | 68.20 | -0.40 | 3 | Vertical | 187 | 1.83 | - |
| 5700MHz | Pass | AV | 3.79998G | 41.91 | 54.00 | -12.09 | 3 | Vertical | 174 | 1.36 | - |
| 5700MHz | Pass | AV | 11.39886G | 41.69 | 54.00 | -12.31 | 3 | Vertical | 3 | 1.54 | - |
| 5700MHz | Pass | PK | 3.8G | 46.34 | 74.00 | -27.66 | 3 | Vertical | 174 | 1.36 | - |
| 5700MHz | Pass | PK | 11.41182G | 54.00 | 74.00 | -20.00 | 3 | Vertical | 3 | 1.54 | - |
| 5700MHz | Pass | PK | 17.08656G | 65.41 | 68.20 | -2.79 | 3 | Vertical | 245 | 1.50 | - |
| 5700MHz | Pass | AV | 3.80005G | 43.98 | 54.00 | -10.02 | 3 | Horizontal | 8 | 1.38 | - |
| 5700MHz | Pass | AV | 11.4024G | 41.76 | 54.00 | -12.24 | 3 | Horizontal | 340 | 1.47 | - |
| 5700MHz | Pass | PK | 3.79999G | 47.71 | 74.00 | -26.29 | 3 | Horizontal | 8 | 1.38 | - |
| 5700MHz | Pass | PK | 11.3874G | 53.81 | 74.00 | -20.19 | 3 | Horizontal | 340 | 1.47 | - |
| 5700MHz | Pass | PK | 17.1244G | 64.88 | 68.20 | -3.32 | 3 | Horizontal | 118 | 1.49 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4452G | 46.48 | 54.00 | -7.52 | 3 | Vertical | 157 | 1.89 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7164G | 110.91 | Inf | -Inf | 3 | Vertical | 157 | 1.89 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.45G | 58.60 | 74.00 | -15.40 | 3 | Vertical | 157 | 1.89 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.7236G | 122.89 | Inf | -Inf | 3 | Vertical | 157 | 1.89 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.852G | 67.04 | 68.20 | -1.16 | 3 | Vertical | 157 | 1.89 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81332G | 42.53 | 54.00 | -11.47 | 3 | Vertical | 158 | 2.10 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.44102G | 43.34 | 54.00 | -10.66 | 3 | Vertical | 0 | 1.66 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.81336G | 46.79 | 74.00 | -27.21 | 3 | Vertical | 158 | 2.10 | - |

Remark :

Page No. : D5 of D81

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample 2_Radio
1_Omni_2T2S**

Appendix D.6

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.44366G | 55.24 | 74.00 | -18.76 | 3 | Vertical | 0 | 1.66 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.17242G | 65.69 | 68.20 | -2.51 | 3 | Vertical | 329 | 1.49 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81334G | 44.48 | 54.00 | -9.52 | 3 | Horizontal | 5 | 1.45 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.4481G | 41.68 | 54.00 | -12.32 | 3 | Horizontal | 128 | 1.44 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.81335G | 47.94 | 74.00 | -26.06 | 3 | Horizontal | 5 | 1.45 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.42968G | 53.97 | 74.00 | -20.03 | 3 | Horizontal | 128 | 1.44 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.17278G | 66.28 | 68.20 | -1.92 | 3 | Horizontal | 323 | 2.68 | - |
| 802.11ax HEW40_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5270MHz | Pass | AV | 5.1494G | 47.83 | 54.00 | -6.17 | 3 | Vertical | 335 | 1.54 | - |
| 5270MHz | Pass | AV | 5.2622G | 103.90 | Inf | -Inf | 3 | Vertical | 335 | 1.54 | - |
| 5270MHz | Pass | AV | 5.3516G | 53.43 | 54.00 | -0.57 | 3 | Vertical | 335 | 1.54 | - |
| 5270MHz | Pass | PK | 5.1494G | 61.84 | 74.00 | -12.16 | 3 | Vertical | 335 | 1.54 | - |
| 5270MHz | Pass | PK | 5.2754G | 116.12 | Inf | -Inf | 3 | Vertical | 335 | 1.54 | - |
| 5270MHz | Pass | PK | 5.351G | 72.32 | 74.00 | -1.68 | 3 | Vertical | 335 | 1.54 | - |
| 5270MHz | Pass | AV | 3.5133G | 40.43 | 54.00 | -13.57 | 3 | Vertical | 221 | 1.59 | - |
| 5270MHz | Pass | AV | 15.82458G | 47.00 | 54.00 | -7.00 | 3 | Vertical | 264 | 1.49 | - |
| 5270MHz | Pass | PK | 3.5134G | 45.11 | 74.00 | -28.89 | 3 | Vertical | 221 | 1.59 | - |
| 5270MHz | Pass | PK | 10.54474G | 55.30 | 68.20 | -12.90 | 3 | Vertical | 204 | 1.75 | - |
| 5270MHz | Pass | PK | 15.8196G | 59.97 | 74.00 | -14.03 | 3 | Vertical | 264 | 1.49 | - |
| 5270MHz | Pass | AV | 3.51334G | 42.89 | 54.00 | -11.11 | 3 | Horizontal | 222 | 1.68 | - |
| 5270MHz | Pass | AV | 15.82326G | 47.17 | 54.00 | -6.83 | 3 | Horizontal | 310 | 2.02 | - |
| 5270MHz | Pass | PK | 3.51331G | 46.65 | 74.00 | -27.35 | 3 | Horizontal | 222 | 1.68 | - |
| 5270MHz | Pass | PK | 10.5415G | 54.29 | 68.20 | -13.91 | 3 | Horizontal | 88 | 1.49 | - |
| 5270MHz | Pass | PK | 15.80772G | 58.85 | 74.00 | -15.15 | 3 | Horizontal | 310 | 2.02 | - |
| 5310MHz | Pass | AV | 5.3172G | 100.06 | Inf | -Inf | 3 | Vertical | 334 | 1.62 | - |
| 5310MHz | Pass | AV | 5.35G | 53.72 | 54.00 | -0.28 | 3 | Vertical | 334 | 1.62 | - |
| 5310MHz | Pass | AV | 5.46G | 45.03 | 54.00 | -8.97 | 3 | Vertical | 334 | 1.62 | - |
| 5310MHz | Pass | PK | 5.3148G | 112.52 | Inf | -Inf | 3 | Vertical | 334 | 1.62 | - |
| 5310MHz | Pass | PK | 5.352G | 67.65 | 74.00 | -6.35 | 3 | Vertical | 334 | 1.62 | - |
| 5310MHz | Pass | PK | 5.46G | 55.61 | 74.00 | -18.39 | 3 | Vertical | 334 | 1.62 | - |
| 5310MHz | Pass | AV | 3.54002G | 43.65 | 54.00 | -10.35 | 3 | Vertical | 47 | 2.32 | - |
| 5310MHz | Pass | AV | 10.62078G | 41.50 | 54.00 | -12.50 | 3 | Vertical | 237 | 1.49 | - |
| 5310MHz | Pass | AV | 15.92628G | 47.31 | 54.00 | -6.69 | 3 | Vertical | 38 | 1.86 | - |
| 5310MHz | Pass | PK | 3.5401G | 47.05 | 74.00 | -26.95 | 3 | Vertical | 47 | 2.32 | - |
| 5310MHz | Pass | PK | 10.63248G | 54.68 | 74.00 | -19.32 | 3 | Vertical | 237 | 1.49 | - |
| 5310MHz | Pass | PK | 15.92184G | 59.12 | 74.00 | -14.88 | 3 | Vertical | 38 | 1.86 | - |
| 5310MHz | Pass | AV | 3.54002G | 44.62 | 54.00 | -9.38 | 3 | Horizontal | 222 | 1.65 | - |
| 5310MHz | Pass | AV | 10.6074G | 41.41 | 54.00 | -12.59 | 3 | Horizontal | 132 | 2.75 | - |
| 5310MHz | Pass | AV | 15.9294G | 47.08 | 54.00 | -6.92 | 3 | Horizontal | 156 | 2.98 | - |
| 5310MHz | Pass | PK | 3.54001G | 47.56 | 74.00 | -26.44 | 3 | Horizontal | 222 | 1.65 | - |
| 5310MHz | Pass | PK | 10.61772G | 53.80 | 74.00 | -20.20 | 3 | Horizontal | 132 | 2.75 | - |
| 5310MHz | Pass | PK | 15.93474G | 59.49 | 74.00 | -14.51 | 3 | Horizontal | 156 | 2.98 | - |
| 5510MHz | Pass | AV | 5.459G | 50.71 | 54.00 | -3.29 | 3 | Vertical | 10 | 1.58 | - |
| 5510MHz | Pass | AV | 5.5028G | 99.10 | Inf | -Inf | 3 | Vertical | 10 | 1.58 | - |
| 5510MHz | Pass | PK | 5.465G | 67.96 | 68.20 | -0.24 | 3 | Vertical | 10 | 1.58 | - |
| 5510MHz | Pass | PK | 5.5154G | 110.82 | Inf | -Inf | 3 | Vertical | 10 | 1.58 | - |
| 5510MHz | Pass | AV | 3.67334G | 45.23 | 54.00 | -8.77 | 3 | Vertical | 337 | 2.80 | - |
| 5510MHz | Pass | AV | 11.0107G | 42.15 | 54.00 | -11.85 | 3 | Vertical | 28 | 1.49 | - |
| 5510MHz | Pass | PK | 3.67331G | 48.38 | 74.00 | -25.62 | 3 | Vertical | 337 | 2.80 | - |

Remark :

Page No. : D6 of D81

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample 2_Radio
1_Omni_2T2S**

Appendix D.6

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5510MHz | Pass | PK | 11.02234G | 54.37 | 74.00 | -19.63 | 3 | Vertical | 28 | 1.49 | - |
| 5510MHz | Pass | PK | 16.53666G | 62.19 | 68.20 | -6.01 | 3 | Vertical | 271 | 1.48 | - |
| 5510MHz | Pass | AV | 3.67337G | 44.19 | 54.00 | -9.81 | 3 | Horizontal | 9 | 1.29 | - |
| 5510MHz | Pass | AV | 11.0284G | 41.63 | 54.00 | -12.37 | 3 | Horizontal | 134 | 1.49 | - |
| 5510MHz | Pass | PK | 3.67337G | 47.45 | 74.00 | -26.55 | 3 | Horizontal | 9 | 1.29 | - |
| 5510MHz | Pass | PK | 11.0068G | 53.87 | 74.00 | -20.13 | 3 | Horizontal | 134 | 1.49 | - |
| 5510MHz | Pass | PK | 16.52262G | 62.86 | 68.20 | -5.34 | 3 | Horizontal | 232 | 1.49 | - |
| 5550MHz | Pass | AV | 5.4582G | 49.53 | 54.00 | -4.47 | 3 | Vertical | 45 | 1.67 | - |
| 5550MHz | Pass | AV | 5.5482G | 103.22 | Inf | -Inf | 3 | Vertical | 45 | 1.67 | - |
| 5550MHz | Pass | PK | 5.4696G | 67.84 | 68.20 | -0.36 | 3 | Vertical | 45 | 1.67 | - |
| 5550MHz | Pass | PK | 5.5548G | 115.96 | Inf | -Inf | 3 | Vertical | 45 | 1.67 | - |
| 5550MHz | Pass | AV | 11.09022G | 41.72 | 54.00 | -12.28 | 3 | Vertical | 311 | 1.69 | - |
| 5550MHz | Pass | PK | 3.12503G | 43.59 | 68.20 | -24.61 | 3 | Vertical | 237 | 1.72 | - |
| 5550MHz | Pass | PK | 11.09304G | 54.51 | 74.00 | -19.49 | 3 | Vertical | 311 | 1.69 | - |
| 5550MHz | Pass | PK | 16.6557G | 62.19 | 68.20 | -6.01 | 3 | Vertical | 181 | 1.65 | - |
| 5550MHz | Pass | AV | 11.1138G | 41.66 | 54.00 | -12.34 | 3 | Horizontal | 173 | 1.50 | - |
| 5550MHz | Pass | PK | 3.12481G | 42.58 | 68.20 | -25.62 | 3 | Horizontal | 249 | 1.48 | - |
| 5550MHz | Pass | PK | 11.10186G | 54.25 | 74.00 | -19.75 | 3 | Horizontal | 173 | 1.50 | - |
| 5550MHz | Pass | PK | 16.64994G | 61.79 | 68.20 | -6.41 | 3 | Horizontal | 124 | 1.50 | - |
| 5670MHz | Pass | AV | 5.6622G | 100.87 | Inf | -Inf | 3 | Vertical | 324 | 1.62 | - |
| 5670MHz | Pass | PK | 5.661G | 112.31 | Inf | -Inf | 3 | Vertical | 324 | 1.62 | - |
| 5670MHz | Pass | PK | 5.7294G | 68.07 | 68.20 | -0.13 | 3 | Vertical | 324 | 1.62 | - |
| 5670MHz | Pass | AV | 11.33262G | 41.93 | 54.00 | -12.07 | 3 | Vertical | 206 | 1.50 | - |
| 5670MHz | Pass | PK | 3.37494G | 40.28 | 68.20 | -27.92 | 3 | Vertical | 28 | 1.69 | - |
| 5670MHz | Pass | PK | 11.34924G | 53.91 | 74.00 | -20.09 | 3 | Vertical | 206 | 1.50 | - |
| 5670MHz | Pass | PK | 16.99926G | 64.30 | 68.20 | -3.90 | 3 | Vertical | 114 | 1.50 | - |
| 5670MHz | Pass | AV | 11.35428G | 41.77 | 54.00 | -12.23 | 3 | Horizontal | 114 | 2.58 | - |
| 5670MHz | Pass | PK | 3.37527G | 41.63 | 68.20 | -26.57 | 3 | Horizontal | 38 | 2.00 | - |
| 5670MHz | Pass | PK | 11.34348G | 54.88 | 74.00 | -19.12 | 3 | Horizontal | 114 | 2.58 | - |
| 5670MHz | Pass | PK | 17.0247G | 64.63 | 68.20 | -3.57 | 3 | Horizontal | 180 | 1.49 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 5.46G | 46.99 | 54.00 | -7.01 | 3 | Vertical | 44 | 1.68 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7016G | 106.53 | Inf | -Inf | 3 | Vertical | 44 | 1.68 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.4652G | 57.93 | 68.20 | -10.27 | 3 | Vertical | 44 | 1.68 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.716G | 119.75 | Inf | -Inf | 3 | Vertical | 44 | 1.68 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.8552G | 67.94 | 68.20 | -0.26 | 3 | Vertical | 44 | 1.68 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 3.80666G | 41.83 | 54.00 | -12.17 | 3 | Vertical | 175 | 1.38 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 11.41448G | 42.05 | 54.00 | -11.95 | 3 | Vertical | 16 | 1.50 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 3.80672G | 46.74 | 74.00 | -27.26 | 3 | Vertical | 175 | 1.38 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 11.41856G | 55.05 | 74.00 | -18.95 | 3 | Vertical | 16 | 1.50 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 17.12592G | 64.98 | 68.20 | -3.22 | 3 | Vertical | 328 | 1.49 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 3.80665G | 44.52 | 54.00 | -9.48 | 3 | Horizontal | 7 | 1.38 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 11.40824G | 41.73 | 54.00 | -12.27 | 3 | Horizontal | 12 | 1.19 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 3.80672G | 48.08 | 74.00 | -25.92 | 3 | Horizontal | 7 | 1.38 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 11.41616G | 54.02 | 74.00 | -19.98 | 3 | Horizontal | 12 | 1.19 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 17.13924G | 66.08 | 68.20 | -2.12 | 3 | Horizontal | 340 | 1.30 | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5290MHz | Pass | AV | 5.135G | 47.81 | 54.00 | -6.19 | 3 | Vertical | 336 | 1.63 | - |
| 5290MHz | Pass | AV | 5.302G | 97.93 | Inf | -Inf | 3 | Vertical | 336 | 1.63 | - |
| 5290MHz | Pass | AV | 5.35G | 53.67 | 54.00 | -0.33 | 3 | Vertical | 336 | 1.63 | - |

Remark :

Page No. : D7 of D81

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample 2_Radio
1_Omni_2T2S**

Appendix D.6

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5290MHz | Pass | PK | 5.149G | 56.73 | 74.00 | -17.27 | 3 | Vertical | 336 | 1.63 | - |
| 5290MHz | Pass | PK | 5.305G | 107.40 | Inf | -Inf | 3 | Vertical | 336 | 1.63 | - |
| 5290MHz | Pass | PK | 5.353G | 65.35 | 74.00 | -8.65 | 3 | Vertical | 336 | 1.63 | - |
| 5290MHz | Pass | AV | 3.52668G | 41.77 | 54.00 | -12.23 | 3 | Vertical | 231 | 1.70 | - |
| 5290MHz | Pass | AV | 15.87726G | 49.12 | 54.00 | -4.88 | 3 | Vertical | 186 | 1.73 | - |
| 5290MHz | Pass | PK | 3.52661G | 45.31 | 74.00 | -28.69 | 3 | Vertical | 231 | 1.70 | - |
| 5290MHz | Pass | PK | 10.57562G | 52.94 | 68.20 | -15.26 | 3 | Vertical | 261 | 2.29 | - |
| 5290MHz | Pass | PK | 15.86016G | 59.45 | 74.00 | -14.55 | 3 | Vertical | 186 | 1.73 | - |
| 5290MHz | Pass | AV | 3.52666G | 44.77 | 54.00 | -9.23 | 3 | Horizontal | 224 | 1.61 | - |
| 5290MHz | Pass | AV | 15.8742G | 49.06 | 54.00 | -4.94 | 3 | Horizontal | 301 | 1.99 | - |
| 5290MHz | Pass | PK | 3.52662G | 47.46 | 74.00 | -26.54 | 3 | Horizontal | 224 | 1.61 | - |
| 5290MHz | Pass | PK | 10.58228G | 52.76 | 68.20 | -15.44 | 3 | Horizontal | 39 | 2.11 | - |
| 5290MHz | Pass | PK | 15.8778G | 59.98 | 74.00 | -14.02 | 3 | Horizontal | 301 | 1.99 | - |
| 5530MHz | Pass | AV | 5.46G | 53.79 | 54.00 | -0.21 | 3 | Vertical | 45 | 1.69 | - |
| 5530MHz | Pass | AV | 5.547G | 97.84 | Inf | -Inf | 3 | Vertical | 45 | 1.69 | - |
| 5530MHz | Pass | PK | 5.468G | 65.15 | 68.20 | -3.05 | 3 | Vertical | 45 | 1.69 | - |
| 5530MHz | Pass | PK | 5.55G | 108.79 | Inf | -Inf | 3 | Vertical | 45 | 1.69 | - |
| 5530MHz | Pass | PK | 5.748G | 58.08 | 68.20 | -10.12 | 3 | Vertical | 45 | 1.69 | - |
| 5530MHz | Pass | AV | 3.68667G | 41.66 | 54.00 | -12.34 | 3 | Vertical | 227 | 1.71 | - |
| 5530MHz | Pass | AV | 11.05154G | 43.10 | 54.00 | -10.90 | 3 | Vertical | 52 | 1.29 | - |
| 5530MHz | Pass | PK | 3.68672G | 45.86 | 74.00 | -28.14 | 3 | Vertical | 227 | 1.71 | - |
| 5530MHz | Pass | PK | 11.04626G | 53.76 | 74.00 | -20.24 | 3 | Vertical | 52 | 1.29 | - |
| 5530MHz | Pass | PK | 16.58412G | 62.26 | 68.20 | -5.94 | 3 | Vertical | 224 | 1.33 | - |
| 5530MHz | Pass | AV | 3.68668G | 46.15 | 54.00 | -7.85 | 3 | Horizontal | 7 | 1.48 | - |
| 5530MHz | Pass | AV | 11.05142G | 43.19 | 54.00 | -10.81 | 3 | Horizontal | 249 | 1.32 | - |
| 5530MHz | Pass | PK | 3.68666G | 49.02 | 74.00 | -24.98 | 3 | Horizontal | 7 | 1.48 | - |
| 5530MHz | Pass | PK | 11.05316G | 53.89 | 74.00 | -20.11 | 3 | Horizontal | 249 | 1.32 | - |
| 5530MHz | Pass | PK | 16.5783G | 62.10 | 68.20 | -6.10 | 3 | Horizontal | 336 | 2.08 | - |
| 5610MHz | Pass | AV | 5.459G | 53.87 | 54.00 | -0.13 | 3 | Vertical | 42 | 1.78 | - |
| 5610MHz | Pass | AV | 5.624G | 101.92 | Inf | -Inf | 3 | Vertical | 42 | 1.78 | - |
| 5610MHz | Pass | PK | 5.464G | 67.78 | 68.20 | -0.42 | 3 | Vertical | 42 | 1.78 | - |
| 5610MHz | Pass | PK | 5.63G | 112.27 | Inf | -Inf | 3 | Vertical | 42 | 1.78 | - |
| 5610MHz | Pass | PK | 5.726G | 65.21 | 68.20 | -2.99 | 3 | Vertical | 42 | 1.78 | - |
| 5610MHz | Pass | AV | 3.73999G | 45.73 | 54.00 | -8.27 | 3 | Vertical | 340 | 2.92 | - |
| 5610MHz | Pass | AV | 11.22198G | 43.50 | 54.00 | -10.50 | 3 | Vertical | 137 | 1.45 | - |
| 5610MHz | Pass | PK | 3.74G | 48.62 | 74.00 | -25.38 | 3 | Vertical | 340 | 2.92 | - |
| 5610MHz | Pass | PK | 11.21424G | 54.08 | 74.00 | -19.92 | 3 | Vertical | 137 | 1.45 | - |
| 5610MHz | Pass | PK | 16.815G | 62.45 | 68.20 | -5.75 | 3 | Vertical | 267 | 2.20 | - |
| 5610MHz | Pass | AV | 3.73999G | 44.97 | 54.00 | -9.03 | 3 | Horizontal | 9 | 1.53 | - |
| 5610MHz | Pass | AV | 11.23434G | 43.64 | 54.00 | -10.36 | 3 | Horizontal | 173 | 2.23 | - |
| 5610MHz | Pass | PK | 3.74G | 47.83 | 74.00 | -26.17 | 3 | Horizontal | 9 | 1.53 | - |
| 5610MHz | Pass | PK | 11.208G | 53.98 | 74.00 | -20.02 | 3 | Horizontal | 173 | 2.23 | - |
| 5610MHz | Pass | PK | 16.84302G | 63.34 | 68.20 | -4.86 | 3 | Horizontal | 295 | 2.00 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4536G | 48.17 | 54.00 | -5.83 | 3 | Vertical | 44 | 1.70 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 5.6816G | 102.72 | Inf | -Inf | 3 | Vertical | 44 | 1.70 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.4668G | 58.46 | 68.20 | -9.74 | 3 | Vertical | 44 | 1.70 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.6804G | 112.59 | Inf | -Inf | 3 | Vertical | 44 | 1.70 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.852G | 67.94 | 68.20 | -0.26 | 3 | Vertical | 44 | 1.70 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 3.79335G | 41.85 | 54.00 | -12.15 | 3 | Vertical | 173 | 1.46 | - |

Remark :

Page No. : D8 of D81

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample 2_Radio
1_Omni_2T2S**

Appendix D.6

| 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 | Pass | AV | 11.36758G | 43.70 | 54.00 | -10.30 | 3 | Vertical | 193 | 1.77 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 3.79321G | 46.03 | 74.00 | -27.97 | 3 | Vertical | 173 | 1.46 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 11.36656G | 54.44 | 74.00 | -19.56 | 3 | Vertical | 193 | 1.77 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 17.05554G | 65.45 | 68.20 | -2.75 | 3 | Vertical | 26 | 1.49 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 3.79333G | 44.33 | 54.00 | -9.67 | 3 | Horizontal | 7 | 1.35 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 11.38366G | 43.17 | 54.00 | -10.83 | 3 | Horizontal | 177 | 2.49 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 3.79332G | 47.38 | 74.00 | -26.62 | 3 | Horizontal | 7 | 1.35 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 11.36782G | 53.72 | 74.00 | -20.28 | 3 | Horizontal | 177 | 2.49 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 17.05836G | 64.57 | 68.20 | -3.63 | 3 | Horizontal | 116 | 2.62 | - |

Remark :

Page No. : D9 of D81

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

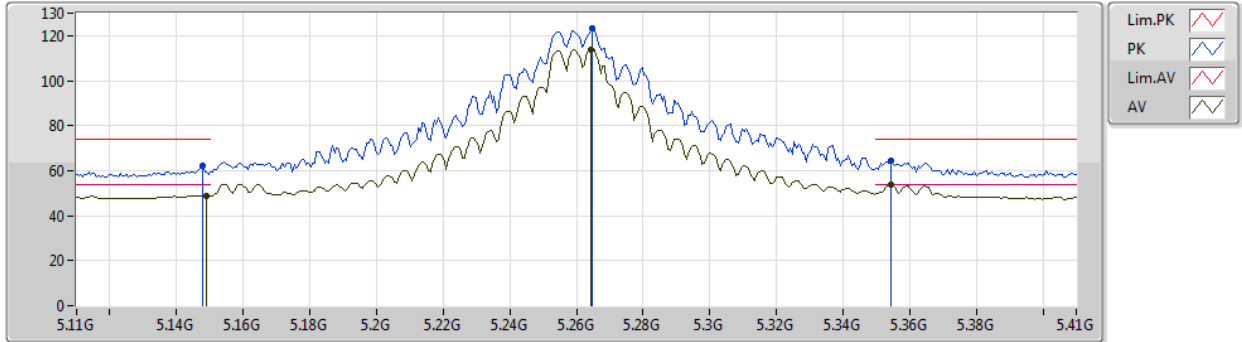
992608-01



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5260MHz_TX



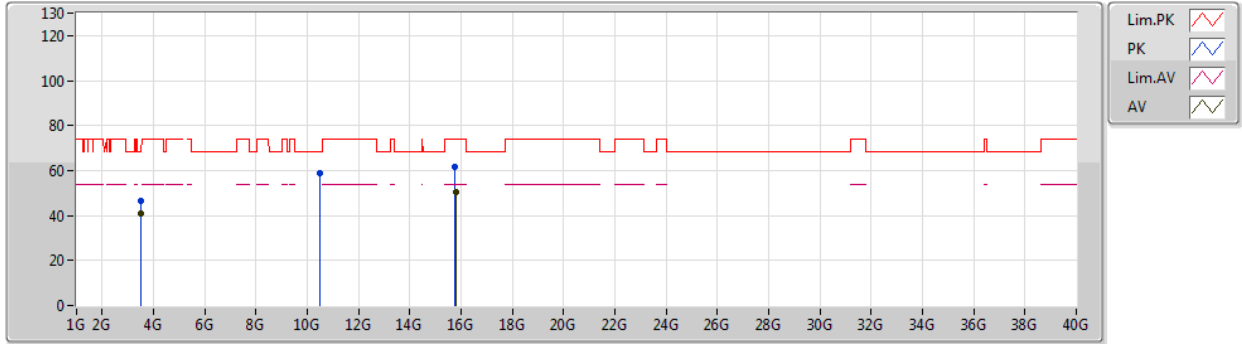
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.149G | 48.94 | 54.00 | -5.06 | 2.91 | 3 | Vertical | 126 | 1.85 | - | 46.03 | 31.90 | 5.48 | 34.47 |
| AV | 5.2642G | 113.80 | Inf | -Inf | 2.59 | 3 | Vertical | 126 | 1.85 | - | 111.21 | 31.54 | 5.54 | 34.49 |
| AV | 5.3542G | 53.70 | 54.00 | -0.30 | 2.65 | 3 | Vertical | 126 | 1.85 | - | 51.05 | 31.56 | 5.59 | 34.50 |
| PK | 5.1478G | 62.43 | 74.00 | -11.57 | 2.91 | 3 | Vertical | 126 | 1.85 | - | 59.52 | 31.90 | 5.48 | 34.47 |
| PK | 5.2648G | 123.33 | Inf | -Inf | 2.59 | 3 | Vertical | 126 | 1.85 | - | 120.74 | 31.54 | 5.54 | 34.49 |
| PK | 5.3542G | 64.65 | 74.00 | -9.35 | 2.65 | 3 | Vertical | 126 | 1.85 | - | 62.00 | 31.56 | 5.59 | 34.50 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5260MHz_TX



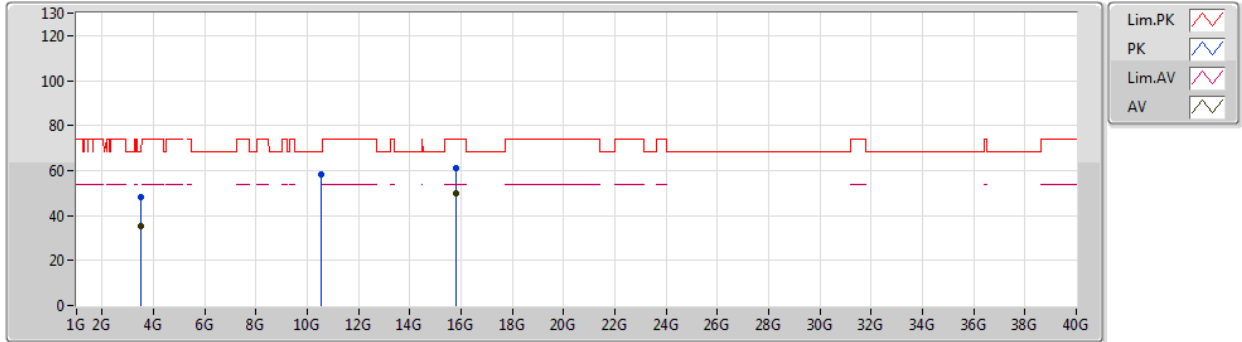
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.50669G | 41.12 | 54.00 | -12.88 | -1.45 | 3 | Vertical | 131 | 1.50 | - | 42.57 | 28.73 | 4.96 | 35.14 |
| AV | 15.78264G | 50.58 | 54.00 | -3.42 | 14.49 | 3 | Vertical | 5 | 1.67 | - | 36.09 | 38.10 | 10.27 | 33.88 |
| PK | 3.5066G | 46.74 | 74.00 | -27.26 | -1.45 | 3 | Vertical | 131 | 1.50 | - | 48.19 | 28.73 | 4.96 | 35.14 |
| PK | 10.51412G | 58.87 | 68.20 | -9.33 | 13.13 | 3 | Vertical | 185 | 2.10 | - | 45.74 | 39.67 | 7.95 | 34.49 |
| PK | 15.77868G | 61.87 | 74.00 | -12.13 | 14.51 | 3 | Vertical | 5 | 1.67 | - | 47.36 | 38.12 | 10.27 | 33.88 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5260MHz_TX



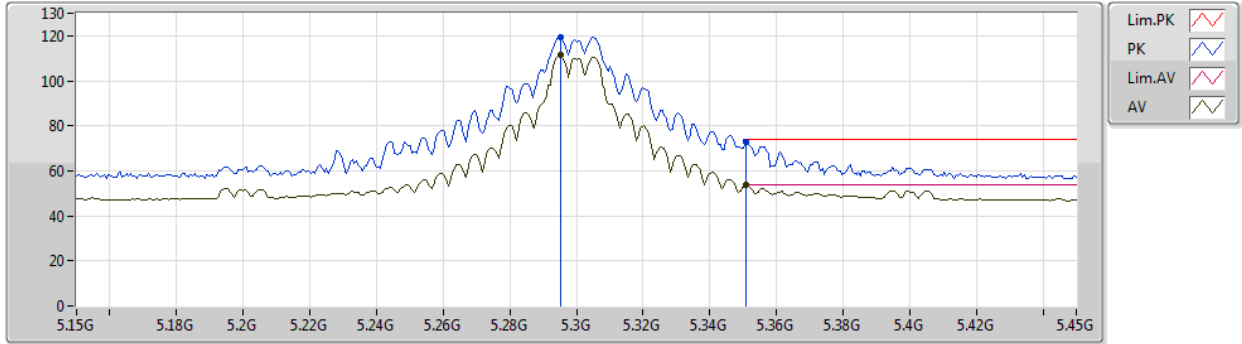
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.50664G | 35.34 | 54.00 | -18.66 | -1.45 | 3 | Horizontal | 178 | 2.05 | - | 36.79 | 28.73 | 4.96 | 35.14 |
| AV | 15.78162G | 49.64 | 54.00 | -4.36 | 14.50 | 3 | Horizontal | 305 | 1.50 | - | 35.14 | 38.11 | 10.27 | 33.88 |
| PK | 3.50669G | 48.14 | 74.00 | -25.86 | -1.45 | 3 | Horizontal | 178 | 2.05 | - | 49.59 | 28.73 | 4.96 | 35.14 |
| PK | 10.52522G | 58.43 | 68.20 | -9.77 | 13.14 | 3 | Horizontal | 162 | 1.48 | - | 45.29 | 39.68 | 7.95 | 34.49 |
| PK | 15.78168G | 61.35 | 74.00 | -12.65 | 14.50 | 3 | Horizontal | 305 | 1.50 | - | 46.85 | 38.11 | 10.27 | 33.88 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5300MHz_TX



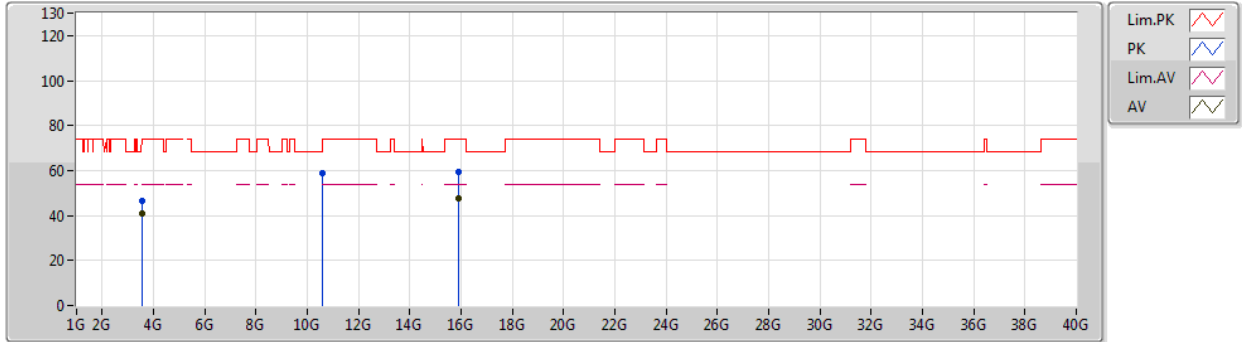
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.2952G | 111.23 | Inf | -Inf | 2.49 | 3 | Vertical | 123 | 1.73 | - | 108.74 | 31.42 | 5.56 | 34.49 |
| AV | 5.351G | 53.87 | 54.00 | -0.13 | 2.64 | 3 | Vertical | 123 | 1.73 | - | 51.23 | 31.55 | 5.59 | 34.50 |
| PK | 5.2952G | 119.45 | Inf | -Inf | 2.49 | 3 | Vertical | 123 | 1.73 | - | 116.96 | 31.42 | 5.56 | 34.49 |
| PK | 5.351G | 72.65 | 74.00 | -1.35 | 2.64 | 3 | Vertical | 123 | 1.73 | - | 70.01 | 31.55 | 5.59 | 34.50 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5300MHz_TX



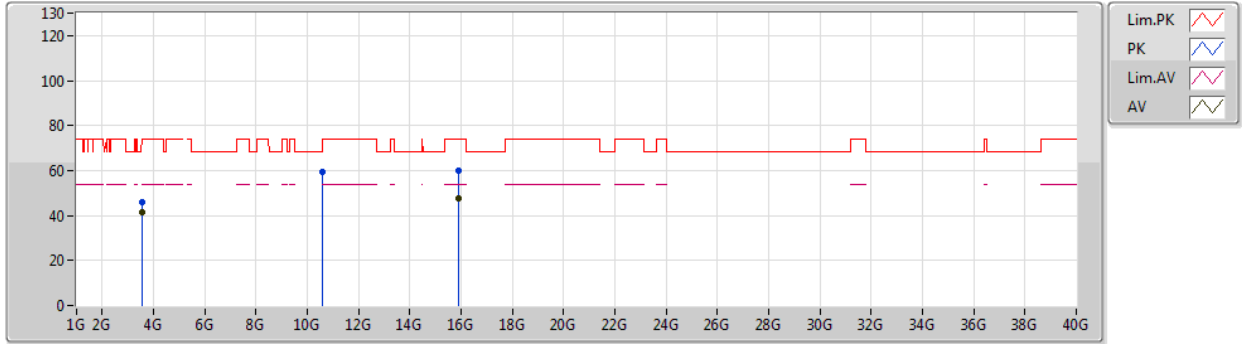
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.5333G | 41.03 | 54.00 | -12.97 | -1.30 | 3 | Vertical | 140 | 1.50 | - | 42.33 | 28.83 | 4.99 | 35.12 |
| AV | 15.90714G | 47.50 | 54.00 | -6.50 | 14.12 | 3 | Vertical | 251 | 1.50 | - | 33.38 | 37.64 | 10.34 | 33.86 |
| PK | 3.53336G | 46.74 | 74.00 | -27.26 | -1.30 | 3 | Vertical | 140 | 1.50 | - | 48.04 | 28.83 | 4.99 | 35.12 |
| PK | 10.5982G | 58.62 | 68.20 | -9.58 | 13.30 | 3 | Vertical | 122 | 2.08 | - | 45.32 | 39.78 | 7.98 | 34.46 |
| PK | 15.90948G | 59.40 | 74.00 | -14.60 | 14.12 | 3 | Vertical | 251 | 1.50 | - | 45.28 | 37.63 | 10.35 | 33.86 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5300MHz_TX



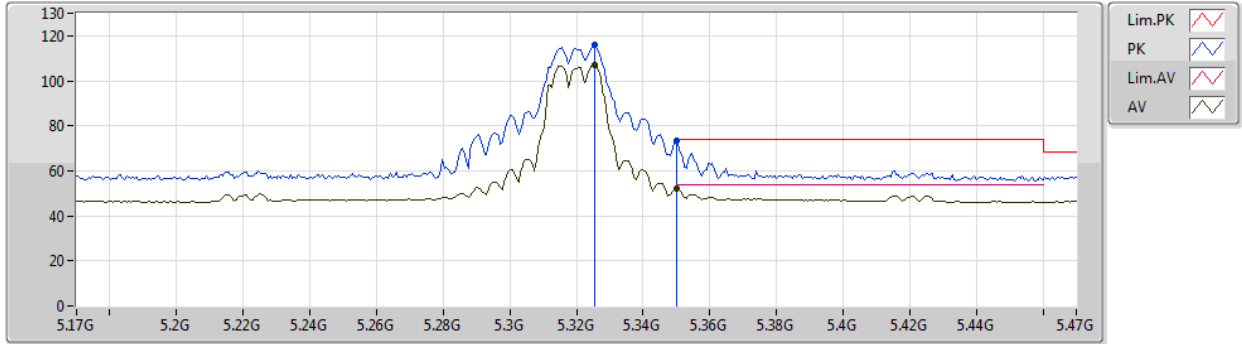
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.53338G | 41.61 | 54.00 | -12.39 | -1.30 | 3 | Horizontal | 194 | 2.03 | - | 42.91 | 28.83 | 4.99 | 35.12 |
| AV | 15.90792G | 47.45 | 54.00 | -6.55 | 14.12 | 3 | Horizontal | 29 | 1.50 | - | 33.33 | 37.64 | 10.34 | 33.86 |
| PK | 3.53338G | 46.01 | 74.00 | -27.99 | -1.30 | 3 | Horizontal | 194 | 2.03 | - | 47.31 | 28.83 | 4.99 | 35.12 |
| PK | 10.59514G | 59.41 | 68.20 | -8.79 | 13.29 | 3 | Horizontal | 163 | 1.46 | - | 46.12 | 39.77 | 7.98 | 34.46 |
| PK | 15.89238G | 60.15 | 74.00 | -13.85 | 14.18 | 3 | Horizontal | 29 | 1.50 | - | 45.97 | 37.70 | 10.34 | 33.86 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5320MHz_TX



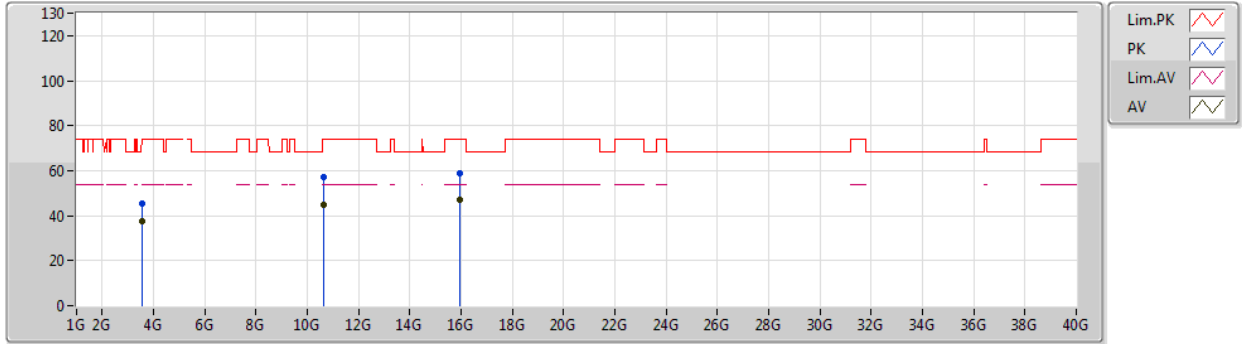
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3254G | 106.99 | Inf | -Inf | 2.55 | 3 | Vertical | 123 | 1.77 | - | 104.44 | 31.48 | 5.57 | 34.50 |
| AV | 5.35G | 51.90 | 54.00 | -2.10 | 2.64 | 3 | Vertical | 123 | 1.77 | - | 49.26 | 31.55 | 5.59 | 34.50 |
| PK | 5.3254G | 115.79 | Inf | -Inf | 2.55 | 3 | Vertical | 123 | 1.77 | - | 113.24 | 31.48 | 5.57 | 34.50 |
| PK | 5.35G | 73.45 | 74.00 | -0.55 | 2.64 | 3 | Vertical | 123 | 1.77 | - | 70.81 | 31.55 | 5.59 | 34.50 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5320MHz_TX



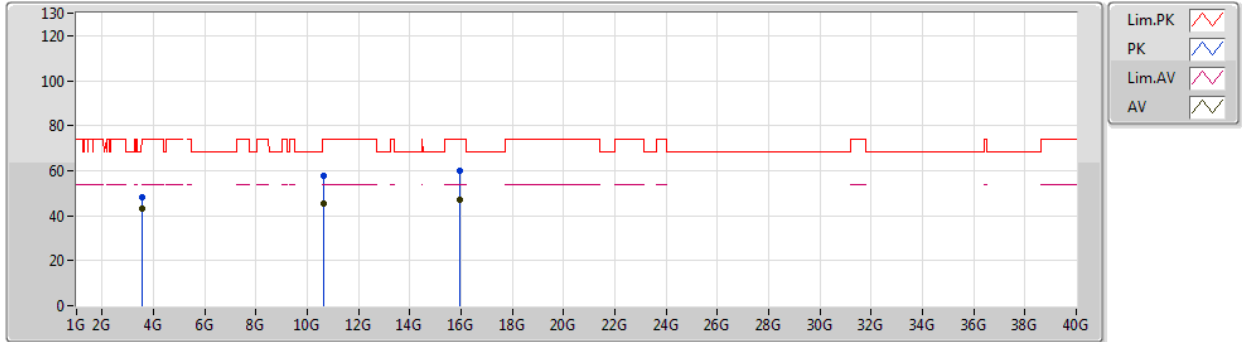
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.54669G | 37.60 | 54.00 | -16.40 | -1.22 | 3 | Vertical | 343 | 1.84 | - | 38.82 | 28.89 | 5.01 | 35.12 |
| AV | 10.65482G | 45.00 | 54.00 | -9.00 | 13.42 | 3 | Vertical | 195 | 2.08 | - | 31.58 | 39.85 | 8.00 | 34.43 |
| AV | 15.95082G | 47.32 | 54.00 | -6.68 | 13.99 | 3 | Vertical | 9 | 1.68 | - | 33.33 | 37.48 | 10.37 | 33.86 |
| PK | 3.54682G | 45.35 | 74.00 | -28.65 | -1.22 | 3 | Vertical | 343 | 1.84 | - | 46.57 | 28.89 | 5.01 | 35.12 |
| PK | 10.6295G | 57.25 | 74.00 | -16.75 | 13.37 | 3 | Vertical | 195 | 2.08 | - | 43.88 | 39.82 | 7.99 | 34.44 |
| PK | 15.96396G | 58.89 | 74.00 | -15.11 | 13.96 | 3 | Vertical | 9 | 1.68 | - | 44.93 | 37.43 | 10.38 | 33.85 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5320MHz_TX



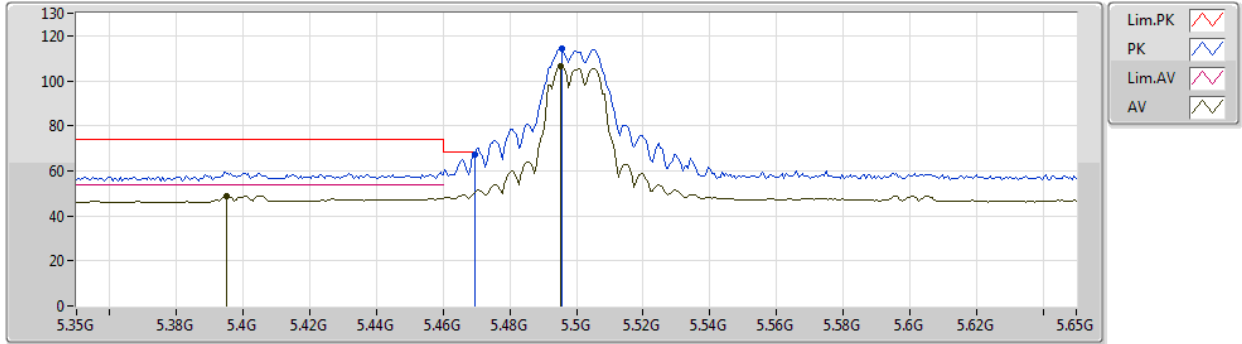
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54664G | 43.25 | 54.00 | -10.75 | -1.22 | 3 | Horizontal | 189 | 2.11 | - | 44.47 | 28.89 | 5.01 | 35.12 |
| AV | 10.64492G | 45.17 | 54.00 | -8.83 | 13.40 | 3 | Horizontal | 5 | 2.55 | - | 31.77 | 39.84 | 8.00 | 34.44 |
| AV | 15.94668G | 47.19 | 54.00 | -6.81 | 14.01 | 3 | Horizontal | 201 | 1.50 | - | 33.18 | 37.50 | 10.37 | 33.86 |
| PK | 3.54665G | 48.00 | 74.00 | -26.00 | -1.22 | 3 | Horizontal | 189 | 2.11 | - | 49.22 | 28.89 | 5.01 | 35.12 |
| PK | 10.63946G | 57.81 | 74.00 | -16.19 | 13.39 | 3 | Horizontal | 5 | 2.55 | - | 44.42 | 39.83 | 8.00 | 34.44 |
| PK | 15.9576G | 60.20 | 74.00 | -13.80 | 13.97 | 3 | Horizontal | 201 | 1.50 | - | 46.23 | 37.46 | 10.37 | 33.86 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5500MHz_TX



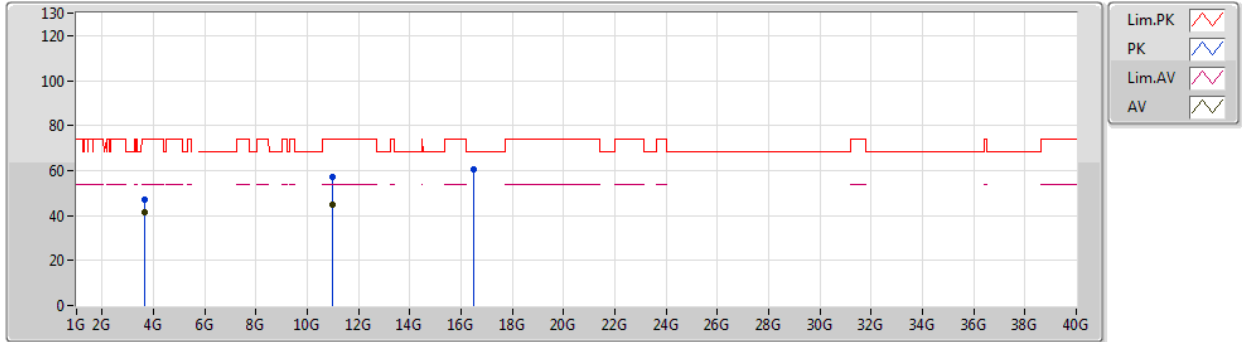
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.395G | 48.92 | 54.00 | -5.08 | 2.78 | 3 | Vertical | 116 | 1.61 | - | 46.14 | 31.68 | 5.61 | 34.51 |
| AV | 5.4952G | 106.53 | Inf | -Inf | 3.04 | 3 | Vertical | 116 | 1.61 | - | 103.49 | 31.89 | 5.67 | 34.52 |
| PK | 5.4694G | 67.47 | 68.20 | -0.73 | 2.97 | 3 | Vertical | 116 | 1.61 | - | 64.50 | 31.84 | 5.65 | 34.52 |
| PK | 5.4958G | 114.40 | Inf | -Inf | 3.04 | 3 | Vertical | 116 | 1.61 | - | 111.36 | 31.89 | 5.67 | 34.52 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5500MHz_TX



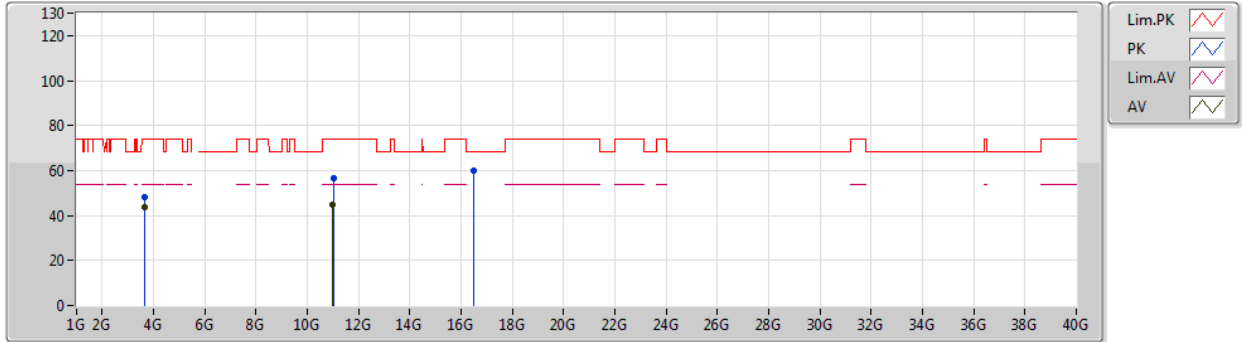
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.66676G | 41.56 | 54.00 | -12.44 | -0.68 | 3 | Vertical | 349 | 1.81 | - | 42.24 | 29.23 | 5.15 | 35.06 |
| AV | 11.00228G | 44.70 | 54.00 | -9.30 | 14.14 | 3 | Vertical | 35 | 1.50 | - | 30.56 | 40.30 | 8.14 | 34.30 |
| PK | 3.66684G | 47.07 | 74.00 | -26.93 | -0.68 | 3 | Vertical | 349 | 1.81 | - | 47.75 | 29.23 | 5.15 | 35.06 |
| PK | 10.9907G | 57.28 | 74.00 | -16.72 | 14.13 | 3 | Vertical | 35 | 1.50 | - | 43.15 | 40.29 | 8.14 | 34.30 |
| PK | 16.4868G | 60.44 | 68.20 | -7.76 | 15.32 | 3 | Vertical | 119 | 1.50 | - | 45.12 | 38.61 | 10.50 | 33.79 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5500MHz_TX



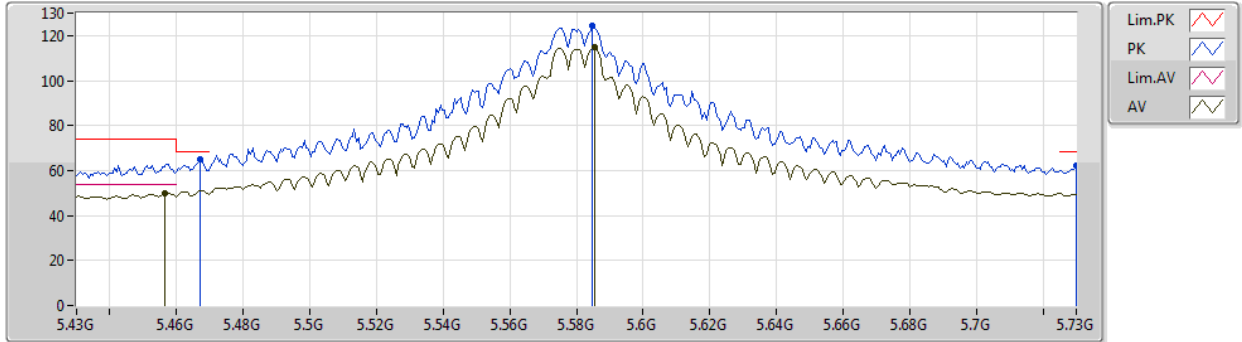
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.66664G | 43.76 | 54.00 | -10.24 | -0.68 | 3 | Horizontal | 250 | 1.84 | - | 44.44 | 29.23 | 5.15 | 35.06 |
| AV | 10.98566G | 44.82 | 54.00 | -9.18 | 14.10 | 3 | Horizontal | 319 | 1.46 | - | 30.72 | 40.28 | 8.13 | 34.31 |
| PK | 3.66663G | 48.40 | 74.00 | -25.60 | -0.68 | 3 | Horizontal | 250 | 1.84 | - | 49.08 | 29.23 | 5.15 | 35.06 |
| PK | 11.015G | 56.58 | 74.00 | -17.42 | 14.14 | 3 | Horizontal | 319 | 1.46 | - | 42.44 | 40.28 | 8.15 | 34.29 |
| PK | 16.4967G | 60.17 | 68.20 | -8.03 | 15.35 | 3 | Horizontal | 356 | 1.37 | - | 44.82 | 38.64 | 10.50 | 33.79 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5580MHz_TX



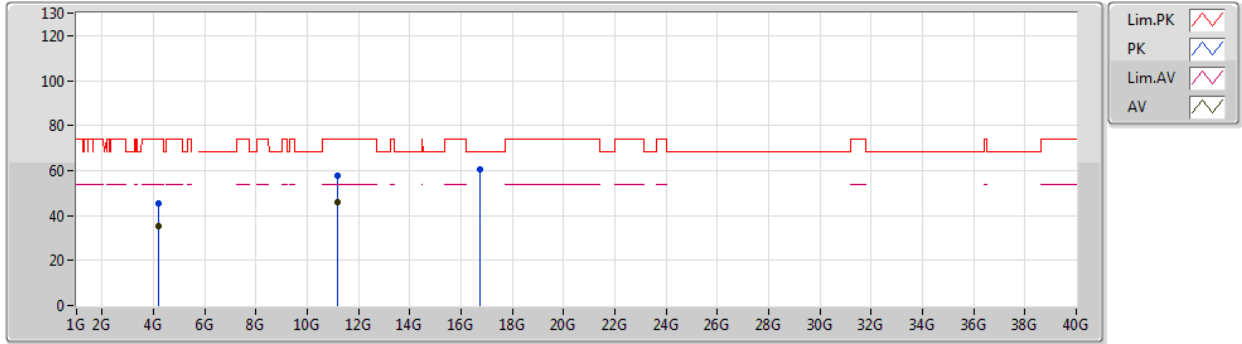
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.4564G | 50.14 | 54.00 | -3.86 | 2.93 | 3 | Vertical | 28 | 1.81 | - | 47.21 | 31.81 | 5.64 | 34.52 |
| AV | 5.5854G | 114.64 | Inf | -Inf | 3.09 | 3 | Vertical | 28 | 1.81 | - | 111.55 | 31.90 | 5.72 | 34.53 |
| PK | 5.4672G | 64.85 | 68.20 | -3.35 | 2.96 | 3 | Vertical | 28 | 1.81 | - | 61.89 | 31.83 | 5.65 | 34.52 |
| PK | 5.5848G | 124.33 | Inf | -Inf | 3.09 | 3 | Vertical | 28 | 1.81 | - | 121.24 | 31.90 | 5.72 | 34.53 |
| PK | 5.73G | 62.26 | 68.20 | -5.94 | 3.32 | 3 | Vertical | 28 | 1.81 | - | 58.94 | 32.09 | 5.78 | 34.55 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5580MHz_TX



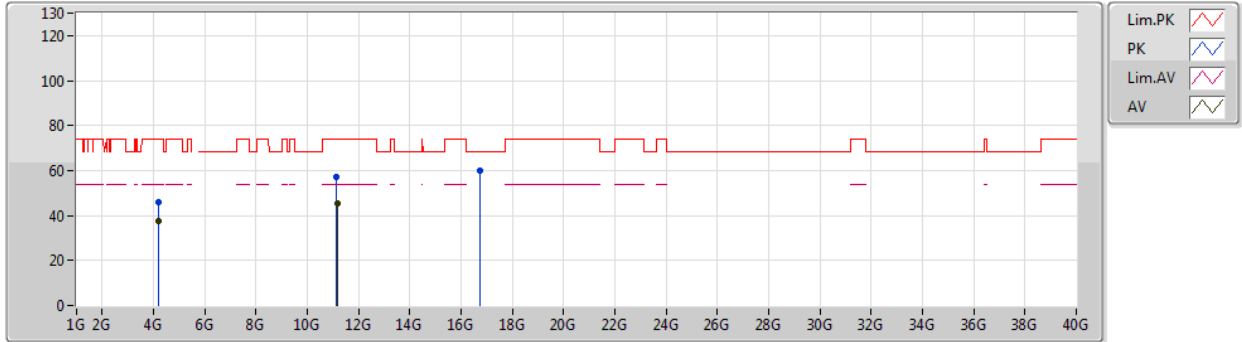
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 4.18491G | 35.58 | 54.00 | -18.42 | 0.62 | 3 | Vertical | 203 | 1.50 | - | 34.96 | 30.04 | 5.41 | 34.83 |
| AV | 11.15922G | 46.07 | 54.00 | -7.93 | 14.11 | 3 | Vertical | 316 | 1.82 | - | 31.96 | 40.09 | 8.20 | 34.18 |
| PK | 4.18533G | 45.50 | 74.00 | -28.50 | 0.62 | 3 | Vertical | 203 | 1.50 | - | 44.88 | 30.04 | 5.41 | 34.83 |
| PK | 11.15892G | 57.64 | 74.00 | -16.36 | 14.11 | 3 | Vertical | 316 | 1.82 | - | 43.53 | 40.09 | 8.20 | 34.18 |
| PK | 16.74018G | 60.24 | 68.20 | -7.96 | 16.10 | 3 | Vertical | 194 | 1.50 | - | 44.14 | 39.30 | 10.56 | 33.76 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5580MHz_TX



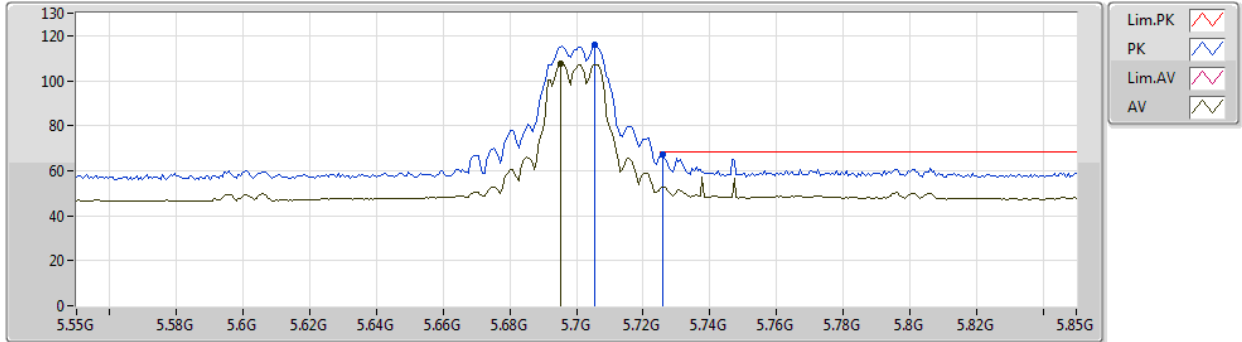
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 4.18508G | 37.75 | 54.00 | -16.25 | 0.62 | 3 | Horizontal | 337 | 1.17 | - | 37.13 | 30.04 | 5.41 | 34.83 |
| AV | 11.1657G | 45.39 | 54.00 | -8.61 | 14.11 | 3 | Horizontal | 21 | 1.50 | - | 31.28 | 40.08 | 8.21 | 34.18 |
| PK | 4.18512G | 46.05 | 74.00 | -27.95 | 0.62 | 3 | Horizontal | 337 | 1.17 | - | 45.43 | 30.04 | 5.41 | 34.83 |
| PK | 11.14608G | 57.41 | 74.00 | -16.59 | 14.12 | 3 | Horizontal | 21 | 1.50 | - | 43.29 | 40.11 | 8.20 | 34.19 |
| PK | 16.74366G | 59.85 | 68.20 | -8.35 | 16.11 | 3 | Horizontal | 81 | 1.95 | - | 43.74 | 39.31 | 10.56 | 33.76 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5700MHz_TX



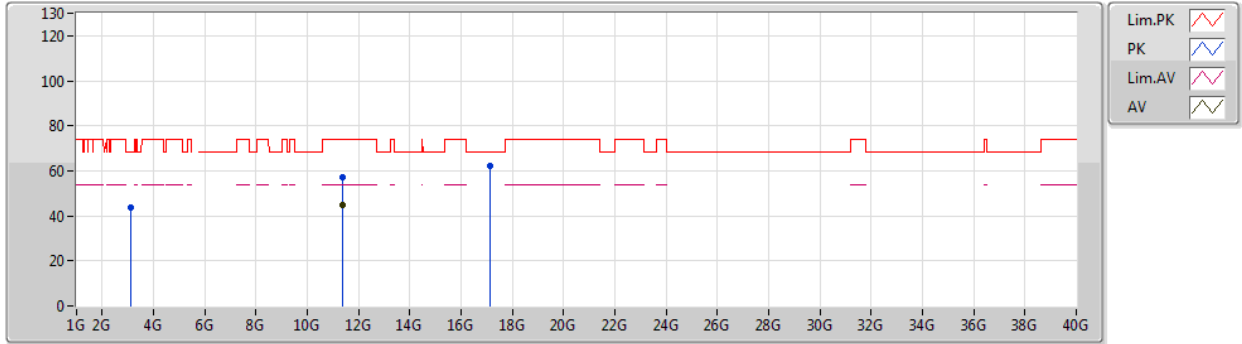
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.6952G | 107.52 | Inf | -Inf | 3.22 | 3 | Vertical | 118 | 1.85 | - | 104.30 | 32.00 | 5.77 | 34.55 |
| PK | 5.7054G | 115.76 | Inf | -Inf | 3.24 | 3 | Vertical | 118 | 1.85 | - | 112.52 | 32.02 | 5.77 | 34.55 |
| PK | 5.7258G | 67.49 | 68.20 | -0.71 | 3.31 | 3 | Vertical | 118 | 1.85 | - | 64.18 | 32.08 | 5.78 | 34.55 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5700MHz_TX



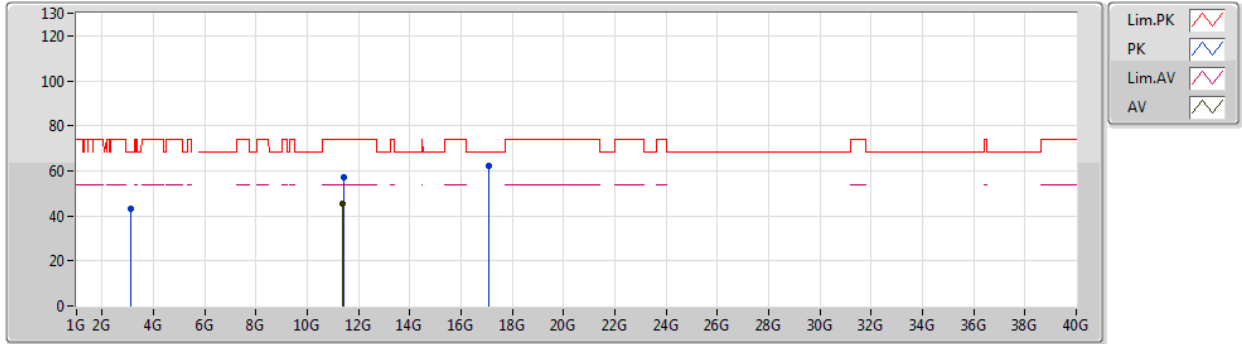
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.38668G | 45.00 | 54.00 | -9.00 | 14.08 | 3 | Vertical | 195 | 1.50 | - | 30.92 | 39.80 | 8.29 | 34.01 |
| PK | 3.12492G | 43.74 | 68.20 | -24.46 | -1.92 | 3 | Vertical | 119 | 1.53 | - | 45.66 | 28.92 | 4.47 | 35.31 |
| PK | 11.39064G | 57.05 | 74.00 | -16.95 | 14.08 | 3 | Vertical | 195 | 1.50 | - | 42.97 | 39.79 | 8.30 | 34.01 |
| PK | 17.10912G | 62.11 | 68.20 | -6.09 | 18.11 | 3 | Vertical | 18 | 1.00 | - | 44.00 | 41.20 | 10.63 | 33.72 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5700MHz_TX



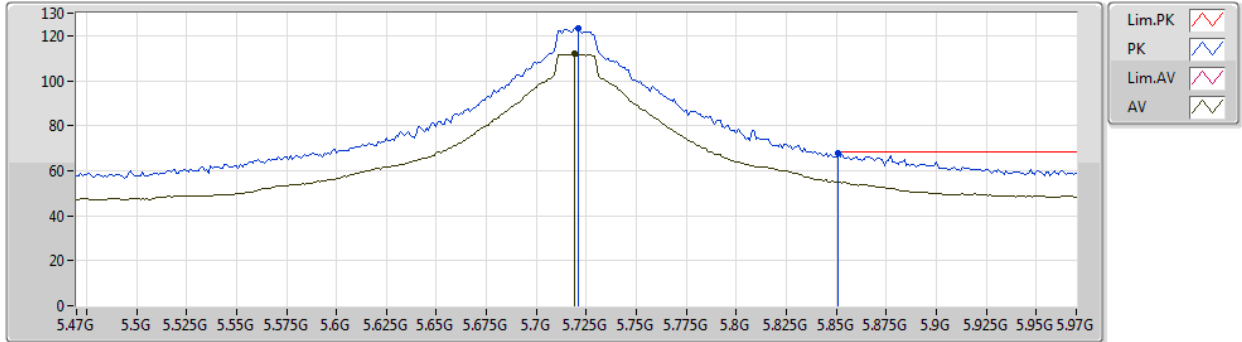
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.39088G | 45.13 | 54.00 | -8.87 | 14.08 | 3 | Horizontal | 254 | 1.45 | - | 31.05 | 39.79 | 8.30 | 34.01 |
| PK | 3.1255G | 43.36 | 68.20 | -24.84 | -1.90 | 3 | Horizontal | 224 | 1.23 | - | 45.26 | 28.93 | 4.48 | 35.31 |
| PK | 11.4126G | 56.96 | 74.00 | -17.04 | 14.08 | 3 | Horizontal | 254 | 1.45 | - | 42.88 | 39.76 | 8.31 | 33.99 |
| PK | 17.09604G | 62.22 | 68.20 | -5.98 | 17.97 | 3 | Horizontal | 27 | 2.62 | - | 44.25 | 41.06 | 10.63 | 33.72 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX



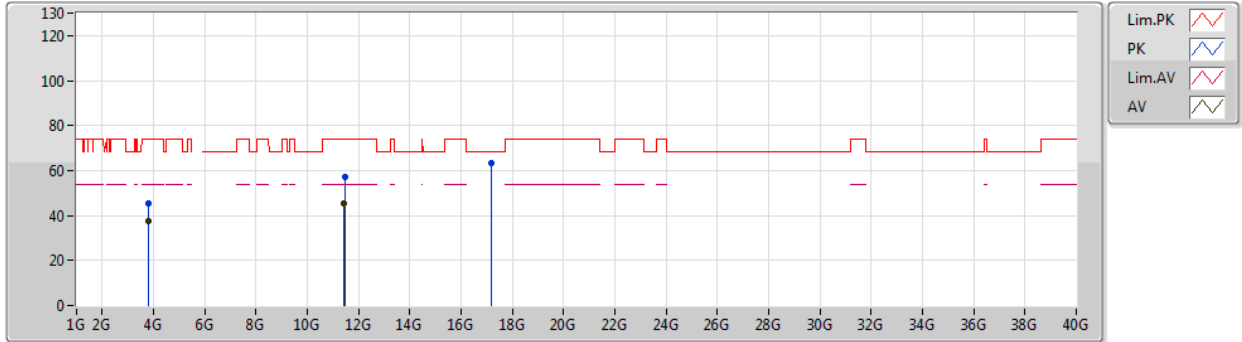
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.719G | 111.81 | Inf | -Inf | 3.29 | 3 | Vertical | 120 | 1.80 | - | 108.52 | 32.06 | 5.78 | 34.55 |
| PK | 5.721G | 123.22 | Inf | -Inf | 3.29 | 3 | Vertical | 120 | 1.80 | - | 119.93 | 32.06 | 5.78 | 34.55 |
| PK | 5.851G | 67.85 | 68.20 | -0.35 | 3.65 | 3 | Vertical | 120 | 1.80 | - | 64.20 | 32.40 | 5.82 | 34.57 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX



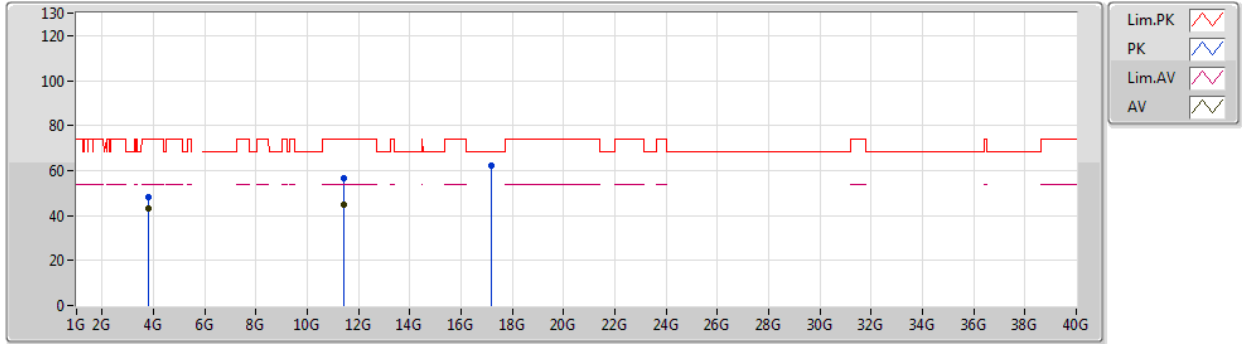
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81331G | 37.62 | 54.00 | -16.38 | -0.24 | 3 | Vertical | 9 | 1.51 | - | 37.86 | 29.45 | 5.30 | 34.99 |
| AV | 11.43844G | 45.30 | 54.00 | -8.70 | 14.07 | 3 | Vertical | 175 | 1.54 | - | 31.23 | 39.73 | 8.32 | 33.98 |
| PK | 3.8134G | 45.61 | 74.00 | -28.39 | -0.24 | 3 | Vertical | 9 | 1.51 | - | 45.85 | 29.45 | 5.30 | 34.99 |
| PK | 11.45344G | 57.25 | 74.00 | -16.75 | 14.07 | 3 | Vertical | 175 | 1.54 | - | 43.18 | 39.71 | 8.32 | 33.96 |
| PK | 17.1609G | 63.13 | 68.20 | -5.07 | 18.70 | 3 | Vertical | 303 | 2.24 | - | 44.43 | 41.77 | 10.64 | 33.71 |



802.11a_Nss1,(6Mbps)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX



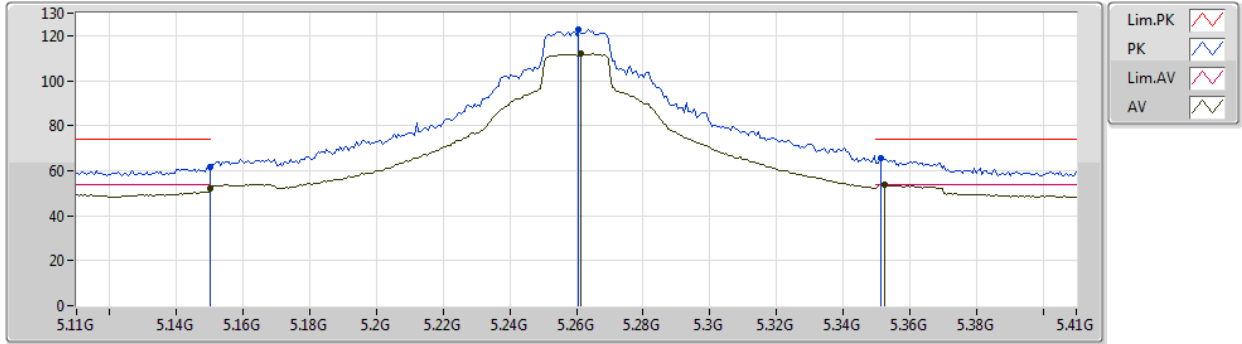
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81331G | 43.21 | 54.00 | -10.79 | -0.24 | 3 | Horizontal | 344 | 1.59 | - | 43.45 | 29.45 | 5.30 | 34.99 |
| AV | 11.4412G | 44.72 | 54.00 | -9.28 | 14.08 | 3 | Horizontal | 64 | 1.50 | - | 30.64 | 39.73 | 8.32 | 33.97 |
| PK | 3.81335G | 48.28 | 74.00 | -25.72 | -0.24 | 3 | Horizontal | 344 | 1.59 | - | 48.52 | 29.45 | 5.30 | 34.99 |
| PK | 11.44132G | 56.69 | 74.00 | -17.31 | 14.08 | 3 | Horizontal | 64 | 1.50 | - | 42.61 | 39.73 | 8.32 | 33.97 |
| PK | 17.16828G | 62.31 | 68.20 | -5.89 | 18.79 | 3 | Horizontal | 254 | 1.72 | - | 43.52 | 41.85 | 10.65 | 33.71 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5260MHz_TX



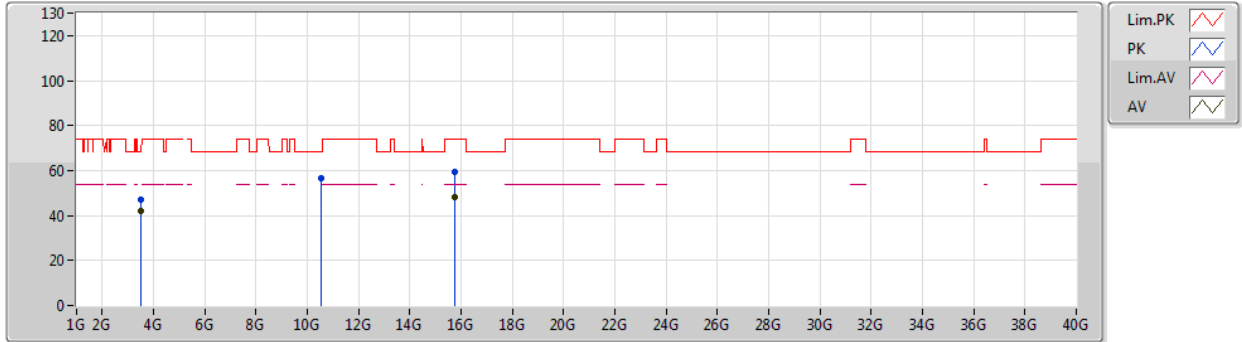
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 52.03 | 54.00 | -1.97 | 2.91 | 3 | Vertical | 124 | 1.80 | - | 49.12 | 31.90 | 5.48 | 34.47 |
| AV | 5.2612G | 111.97 | Inf | -Inf | 2.61 | 3 | Vertical | 124 | 1.80 | - | 109.36 | 31.56 | 5.54 | 34.49 |
| AV | 5.3524G | 53.82 | 54.00 | -0.18 | 2.65 | 3 | Vertical | 124 | 1.80 | - | 51.17 | 31.56 | 5.59 | 34.50 |
| PK | 5.15G | 61.59 | 74.00 | -12.41 | 2.91 | 3 | Vertical | 124 | 1.80 | - | 58.68 | 31.90 | 5.48 | 34.47 |
| PK | 5.2606G | 122.46 | Inf | -Inf | 2.61 | 3 | Vertical | 124 | 1.80 | - | 119.85 | 31.56 | 5.54 | 34.49 |
| PK | 5.3512G | 65.54 | 74.00 | -8.46 | 2.64 | 3 | Vertical | 124 | 1.80 | - | 62.90 | 31.55 | 5.59 | 34.50 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5260MHz_TX



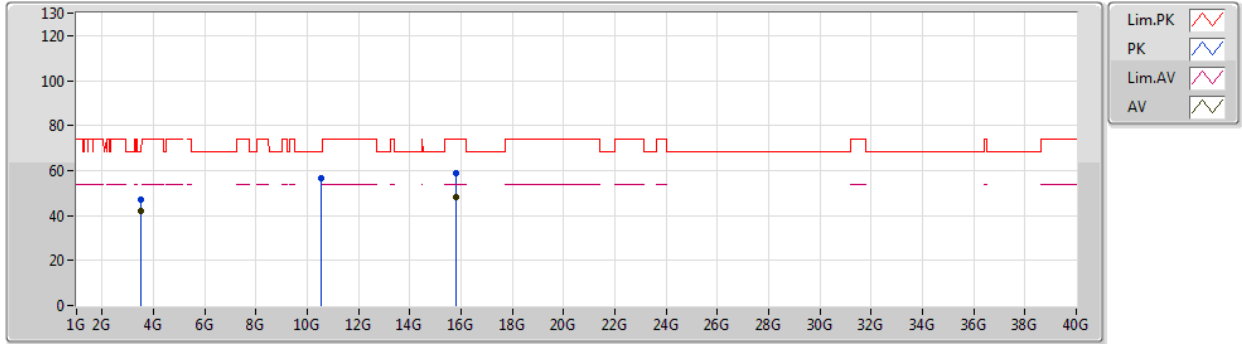
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.50666G | 42.14 | 54.00 | -11.86 | -1.45 | 3 | Vertical | 132 | 1.50 | - | 43.59 | 28.73 | 4.96 | 35.14 |
| AV | 15.77826G | 48.24 | 54.00 | -5.76 | 14.51 | 3 | Vertical | 313 | 1.07 | - | 33.73 | 38.12 | 10.27 | 33.88 |
| PK | 3.50668G | 47.31 | 74.00 | -26.69 | -1.45 | 3 | Vertical | 132 | 1.50 | - | 48.76 | 28.73 | 4.96 | 35.14 |
| PK | 10.52354G | 56.33 | 68.20 | -11.87 | 13.14 | 3 | Vertical | 331 | 1.19 | - | 43.19 | 39.68 | 7.95 | 34.49 |
| PK | 15.77112G | 59.39 | 74.00 | -14.61 | 14.53 | 3 | Vertical | 313 | 1.07 | - | 44.86 | 38.15 | 10.26 | 33.88 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5260MHz_TX



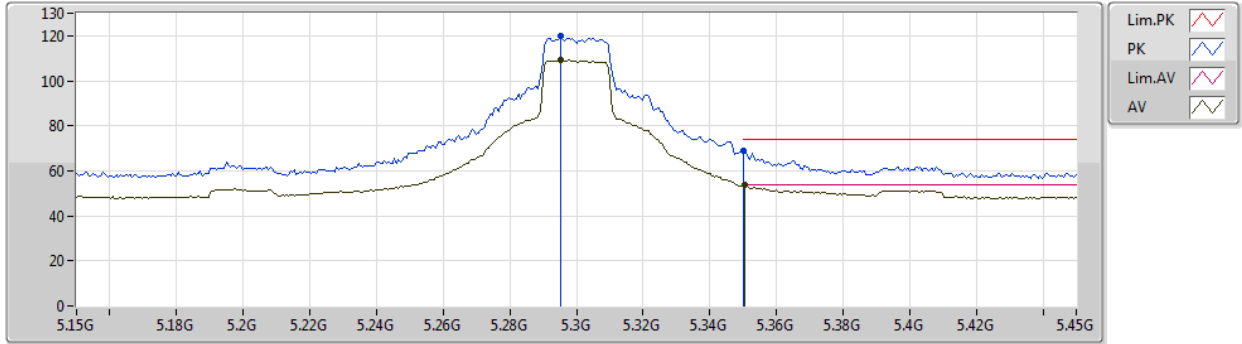
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.50667G | 41.84 | 54.00 | -12.16 | -1.45 | 3 | Horizontal | 23 | 1.95 | - | 43.29 | 28.73 | 4.96 | 35.14 |
| AV | 15.7848G | 48.28 | 54.00 | -5.72 | 14.49 | 3 | Horizontal | 194 | 1.83 | - | 33.79 | 38.10 | 10.27 | 33.88 |
| PK | 3.50679G | 46.92 | 74.00 | -27.08 | -1.45 | 3 | Horizontal | 23 | 1.95 | - | 48.37 | 28.73 | 4.96 | 35.14 |
| PK | 10.52222G | 56.61 | 68.20 | -11.59 | 13.14 | 3 | Horizontal | 166 | 1.59 | - | 43.47 | 39.68 | 7.95 | 34.49 |
| PK | 15.78318G | 59.05 | 74.00 | -14.95 | 14.49 | 3 | Horizontal | 194 | 1.83 | - | 44.56 | 38.10 | 10.27 | 33.88 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5300MHz_TX



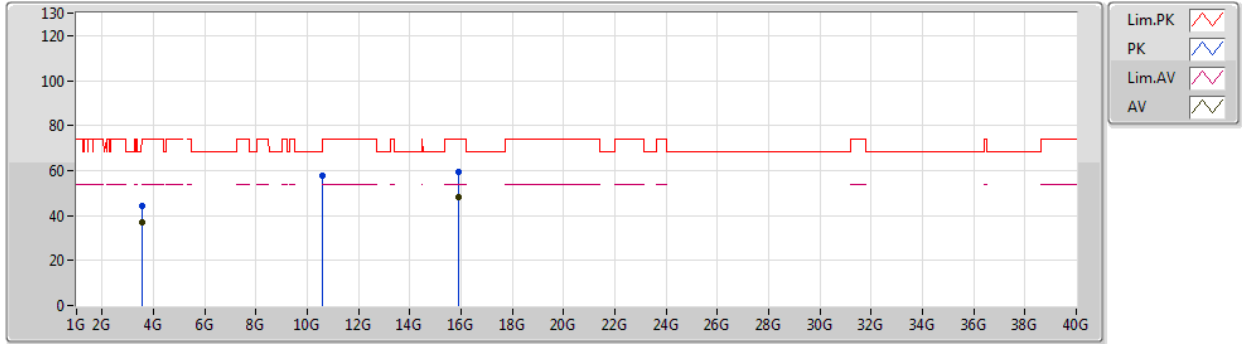
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.2952G | 109.37 | Inf | -Inf | 2.49 | 3 | Vertical | 117 | 1.81 | - | 106.88 | 31.42 | 5.56 | 34.49 |
| AV | 5.3504G | 53.87 | 54.00 | -0.13 | 2.64 | 3 | Vertical | 117 | 1.81 | - | 51.23 | 31.55 | 5.59 | 34.50 |
| PK | 5.2952G | 119.66 | Inf | -Inf | 2.49 | 3 | Vertical | 117 | 1.81 | - | 117.17 | 31.42 | 5.56 | 34.49 |
| PK | 5.35G | 68.83 | 74.00 | -5.17 | 2.64 | 3 | Vertical | 117 | 1.81 | - | 66.19 | 31.55 | 5.59 | 34.50 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5300MHz_TX



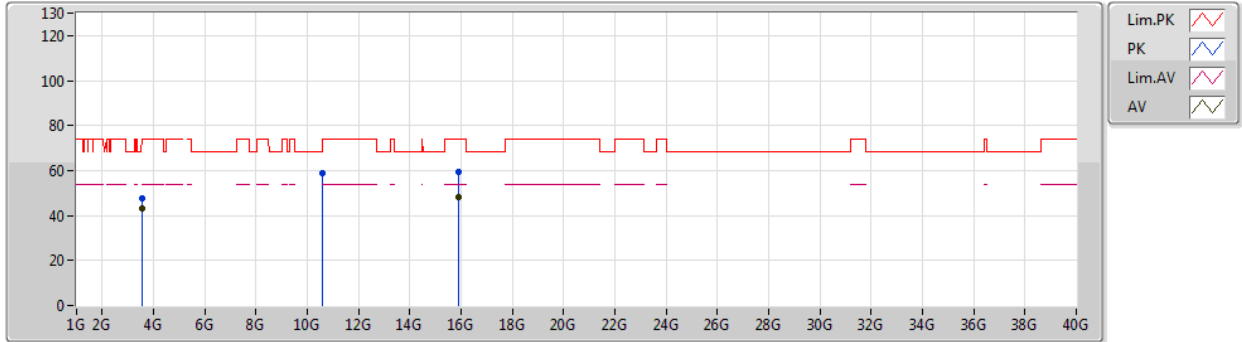
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.5334G | 37.06 | 54.00 | -16.94 | -1.30 | 3 | Vertical | 352 | 2.40 | - | 38.36 | 28.83 | 4.99 | 35.12 |
| AV | 15.89178G | 48.23 | 54.00 | -5.77 | 14.18 | 3 | Vertical | 333 | 1.50 | - | 34.05 | 37.70 | 10.34 | 33.86 |
| PK | 3.53333G | 44.34 | 74.00 | -29.66 | -1.30 | 3 | Vertical | 352 | 2.40 | - | 45.64 | 28.83 | 4.99 | 35.12 |
| PK | 10.59784G | 57.77 | 68.20 | -10.43 | 13.30 | 3 | Vertical | 126 | 1.98 | - | 44.47 | 39.78 | 7.98 | 34.46 |
| PK | 15.89346G | 59.53 | 74.00 | -14.47 | 14.17 | 3 | Vertical | 333 | 1.50 | - | 45.36 | 37.69 | 10.34 | 33.86 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5300MHz_TX



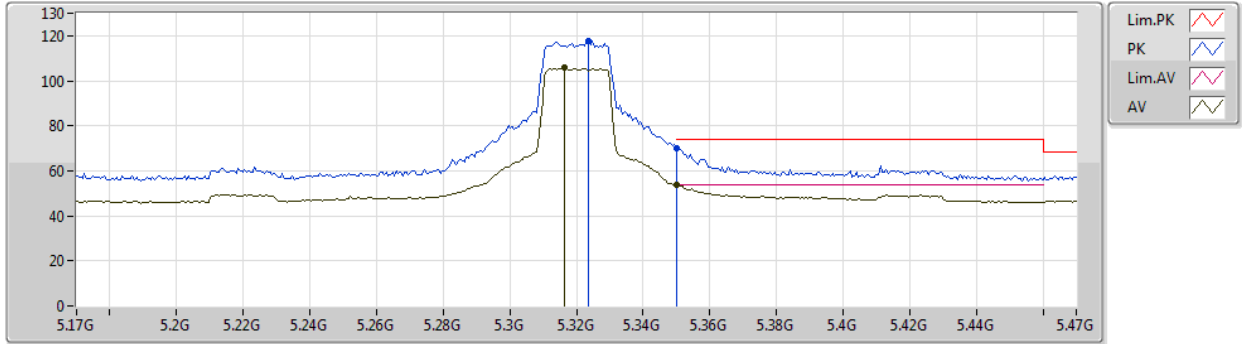
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.53327G | 43.27 | 54.00 | -10.73 | -1.30 | 3 | Horizontal | 191 | 2.15 | - | 44.57 | 28.83 | 4.99 | 35.12 |
| AV | 15.89616G | 48.31 | 54.00 | -5.69 | 14.16 | 3 | Horizontal | 25 | 1.85 | - | 34.15 | 37.68 | 10.34 | 33.86 |
| PK | 3.53335G | 47.62 | 74.00 | -26.38 | -1.30 | 3 | Horizontal | 191 | 2.15 | - | 48.92 | 28.83 | 4.99 | 35.12 |
| PK | 10.60096G | 58.58 | 74.00 | -15.42 | 13.30 | 3 | Horizontal | 163 | 1.50 | - | 45.28 | 39.78 | 7.98 | 34.46 |
| PK | 15.91062G | 59.45 | 74.00 | -14.55 | 14.12 | 3 | Horizontal | 25 | 1.85 | - | 45.33 | 37.63 | 10.35 | 33.86 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5320MHz_TX



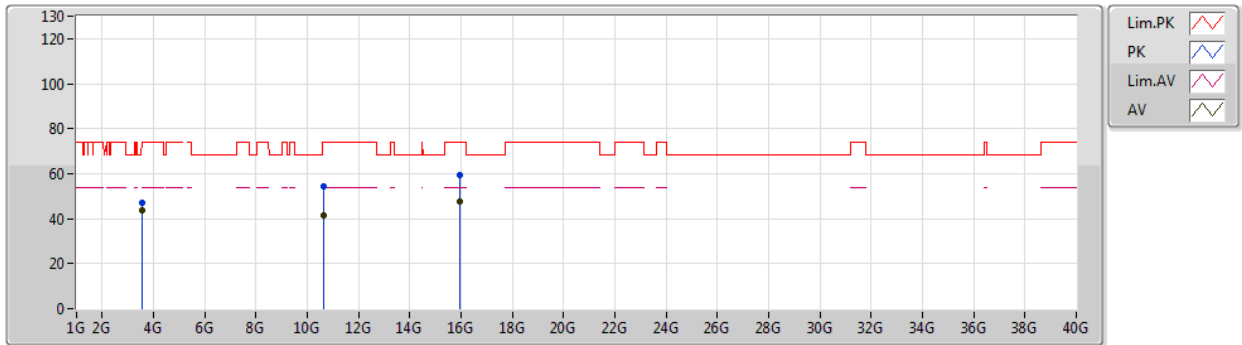
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3164G | 105.92 | Inf | -Inf | 5.21 | 3 | Vertical | 188 | 1.87 | - | 100.71 | 31.83 | 7.25 | 33.87 |
| AV | 5.35G | 53.79 | 54.00 | -0.21 | 5.24 | 3 | Vertical | 188 | 1.87 | - | 48.55 | 31.84 | 7.29 | 33.89 |
| PK | 5.3236G | 117.60 | Inf | -Inf | 5.20 | 3 | Vertical | 188 | 1.87 | - | 112.40 | 31.83 | 7.25 | 33.88 |
| PK | 5.35G | 70.08 | 74.00 | -3.92 | 5.24 | 3 | Vertical | 188 | 1.87 | - | 64.84 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5320MHz_TX



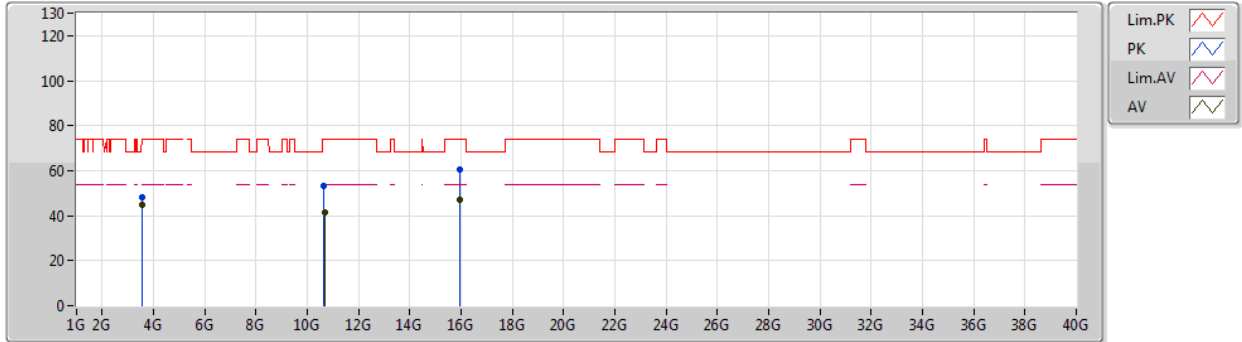
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54667G | 43.61 | 54.00 | -10.39 | 0.52 | 3 | Vertical | 160 | 1.98 | - | 43.09 | 28.88 | 5.77 | 34.13 |
| AV | 10.63466G | 41.37 | 54.00 | -12.63 | 16.00 | 3 | Vertical | 137 | 1.48 | - | 25.37 | 39.73 | 10.38 | 34.11 |
| AV | 15.9633G | 47.68 | 54.00 | -6.32 | 18.17 | 3 | Vertical | 122 | 1.49 | - | 29.51 | 37.24 | 13.48 | 32.55 |
| PK | 3.54666G | 46.96 | 74.00 | -27.04 | 0.52 | 3 | Vertical | 160 | 1.98 | - | 46.44 | 28.88 | 5.77 | 34.13 |
| PK | 10.65404G | 54.15 | 74.00 | -19.85 | 16.04 | 3 | Vertical | 137 | 1.48 | - | 38.11 | 39.75 | 10.38 | 34.09 |
| PK | 15.97116G | 59.67 | 74.00 | -14.33 | 18.14 | 3 | Vertical | 122 | 1.49 | - | 41.53 | 37.21 | 13.49 | 32.56 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5320MHz_TX



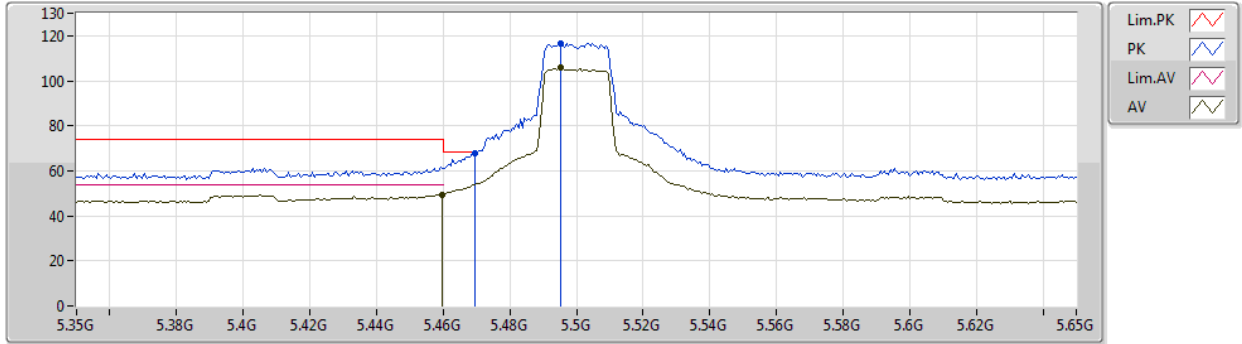
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54665G | 45.05 | 54.00 | -8.95 | 0.52 | 3 | Horizontal | 221 | 1.68 | - | 44.53 | 28.88 | 5.77 | 34.13 |
| AV | 10.6649G | 41.70 | 54.00 | -12.30 | 16.06 | 3 | Horizontal | 250 | 1.50 | - | 25.64 | 39.76 | 10.38 | 34.08 |
| AV | 15.94716G | 47.34 | 54.00 | -6.66 | 18.21 | 3 | Horizontal | 27 | 1.50 | - | 29.13 | 37.30 | 13.45 | 32.54 |
| PK | 3.54663G | 47.98 | 74.00 | -26.02 | 0.52 | 3 | Horizontal | 221 | 1.68 | - | 47.46 | 28.88 | 5.77 | 34.13 |
| PK | 10.6164G | 53.49 | 74.00 | -20.51 | 15.95 | 3 | Horizontal | 250 | 1.50 | - | 37.54 | 39.70 | 10.37 | 34.12 |
| PK | 15.95868G | 60.28 | 74.00 | -13.72 | 18.17 | 3 | Horizontal | 27 | 1.50 | - | 42.11 | 37.25 | 13.47 | 32.55 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5500MHz_TX



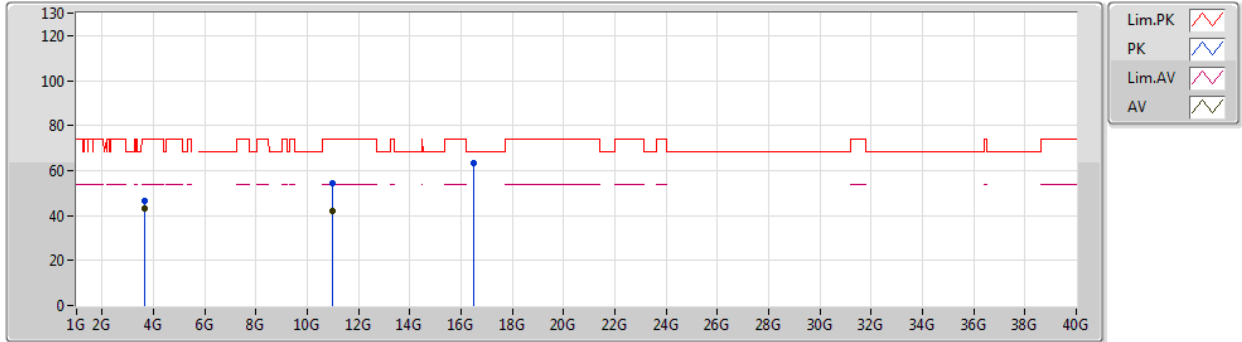
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4598G | 49.56 | 54.00 | -4.44 | 5.40 | 3 | Vertical | 333 | 1.91 | - | 44.16 | 31.88 | 7.43 | 33.91 |
| AV | 5.4952G | 105.79 | Inf | -Inf | 5.45 | 3 | Vertical | 333 | 1.91 | - | 100.34 | 31.90 | 7.47 | 33.92 |
| PK | 5.4694G | 68.07 | 68.20 | -0.13 | 5.42 | 3 | Vertical | 333 | 1.91 | - | 62.65 | 31.89 | 7.44 | 33.91 |
| PK | 5.4952G | 116.74 | Inf | -Inf | 5.45 | 3 | Vertical | 333 | 1.91 | - | 111.29 | 31.90 | 7.47 | 33.92 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5500MHz_TX



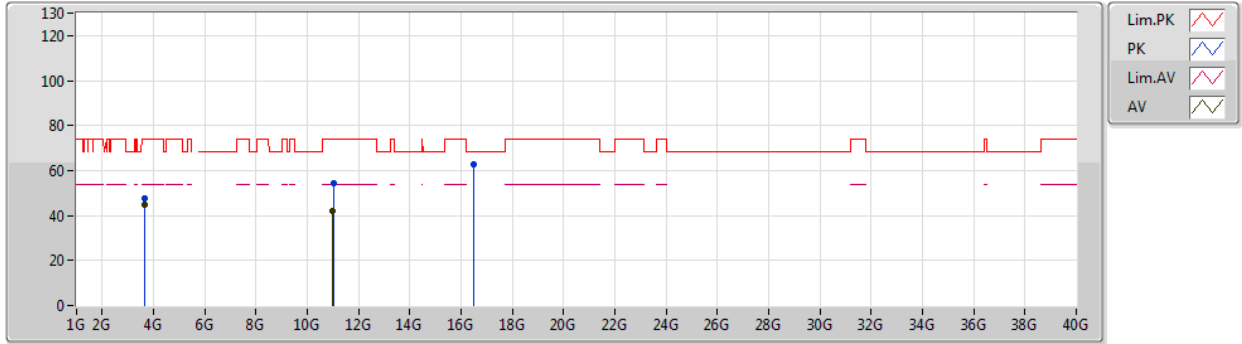
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.66668G | 42.88 | 54.00 | -11.12 | 1.06 | 3 | Vertical | 35 | 2.35 | - | 41.82 | 29.10 | 6.04 | 34.08 |
| AV | 11.00234G | 42.27 | 54.00 | -11.73 | 16.79 | 3 | Vertical | 24 | 1.75 | - | 25.48 | 40.20 | 10.44 | 33.85 |
| PK | 3.66672G | 46.71 | 74.00 | -27.29 | 1.06 | 3 | Vertical | 35 | 2.35 | - | 45.65 | 29.10 | 6.04 | 34.08 |
| PK | 10.99406G | 54.54 | 74.00 | -19.46 | 16.78 | 3 | Vertical | 24 | 1.75 | - | 37.76 | 40.19 | 10.44 | 33.85 |
| PK | 16.48716G | 63.10 | 68.20 | -5.10 | 20.27 | 3 | Vertical | 358 | 1.49 | - | 42.83 | 38.51 | 13.69 | 31.93 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5500MHz_TX



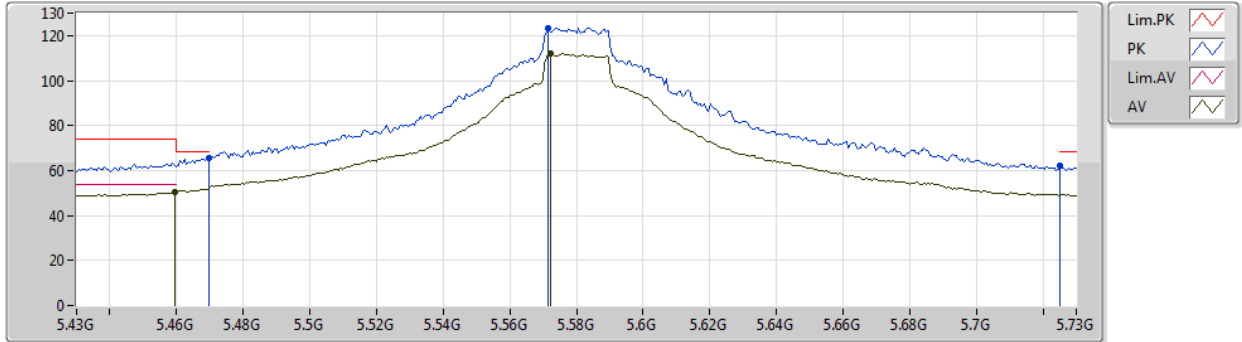
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.66668G | 44.79 | 54.00 | -9.21 | 1.06 | 3 | Horizontal | 219 | 1.48 | - | 43.73 | 29.10 | 6.04 | 34.08 |
| AV | 10.99658G | 42.15 | 54.00 | -11.85 | 16.79 | 3 | Horizontal | 322 | 1.82 | - | 25.36 | 40.20 | 10.44 | 33.85 |
| PK | 3.66665G | 47.82 | 74.00 | -26.18 | 1.06 | 3 | Horizontal | 219 | 1.48 | - | 46.76 | 29.10 | 6.04 | 34.08 |
| PK | 11.00942G | 54.40 | 74.00 | -19.60 | 16.79 | 3 | Horizontal | 322 | 1.82 | - | 37.61 | 40.19 | 10.45 | 33.85 |
| PK | 16.49106G | 62.82 | 68.20 | -5.38 | 20.28 | 3 | Horizontal | 322 | 1.49 | - | 42.54 | 38.52 | 13.69 | 31.93 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5580MHz_TX



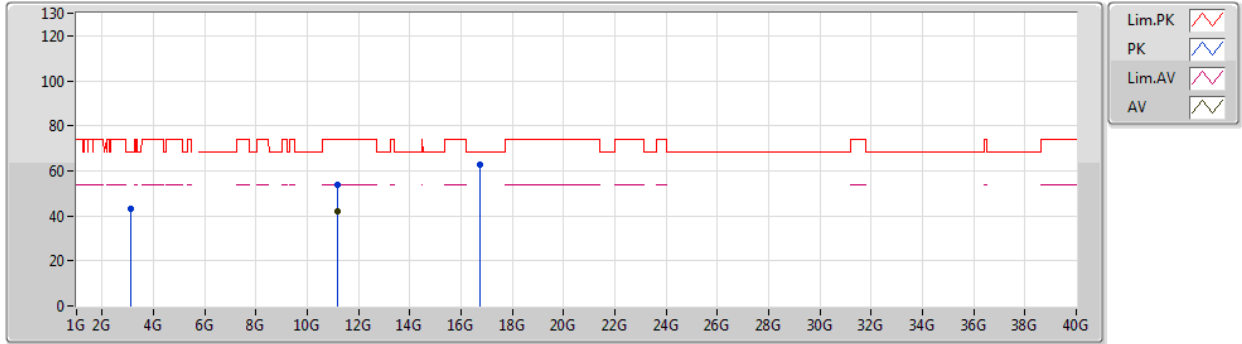
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4594G | 50.55 | 54.00 | -3.45 | 5.40 | 3 | Vertical | 188 | 1.79 | - | 45.15 | 31.88 | 7.43 | 33.91 |
| AV | 5.5722G | 111.86 | Inf | -Inf | 5.59 | 3 | Vertical | 188 | 1.79 | - | 106.27 | 32.00 | 7.52 | 33.93 |
| PK | 5.4696G | 65.33 | 68.20 | -2.87 | 5.42 | 3 | Vertical | 188 | 1.79 | - | 59.91 | 31.89 | 7.44 | 33.91 |
| PK | 5.5716G | 123.42 | Inf | -Inf | 5.59 | 3 | Vertical | 188 | 1.79 | - | 117.83 | 32.00 | 7.52 | 33.93 |
| PK | 5.7252G | 62.08 | 68.20 | -6.12 | 5.88 | 3 | Vertical | 188 | 1.79 | - | 56.20 | 32.22 | 7.62 | 33.96 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5580MHz_TX



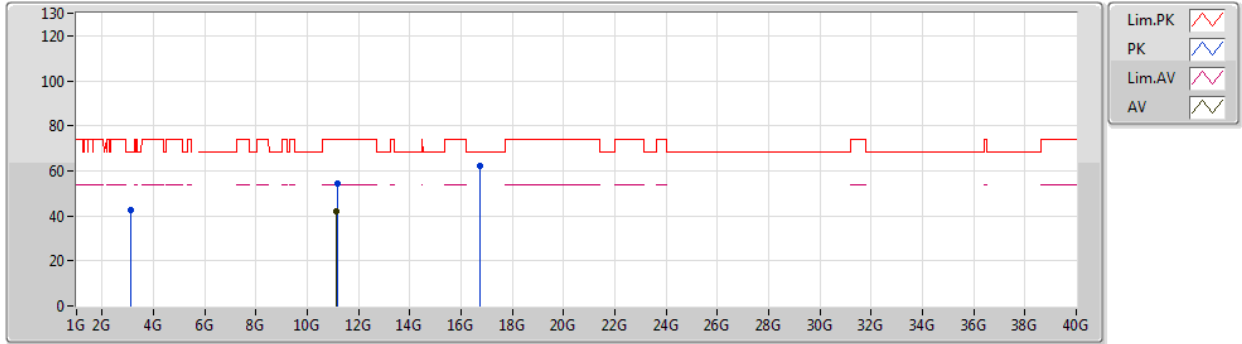
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.17482G | 41.87 | 54.00 | -12.13 | 16.64 | 3 | Vertical | 202 | 1.49 | - | 25.23 | 39.99 | 10.53 | 33.88 |
| PK | 3.12499G | 43.36 | 68.20 | -24.84 | -0.09 | 3 | Vertical | 236 | 1.81 | - | 43.45 | 28.57 | 5.50 | 34.16 |
| PK | 11.16264G | 53.99 | 74.00 | -20.01 | 16.64 | 3 | Vertical | 202 | 1.49 | - | 37.35 | 40.00 | 10.52 | 33.88 |
| PK | 16.7388G | 62.49 | 68.20 | -5.71 | 21.40 | 3 | Vertical | 199 | 1.50 | - | 41.09 | 39.24 | 13.76 | 31.60 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5580MHz_TX



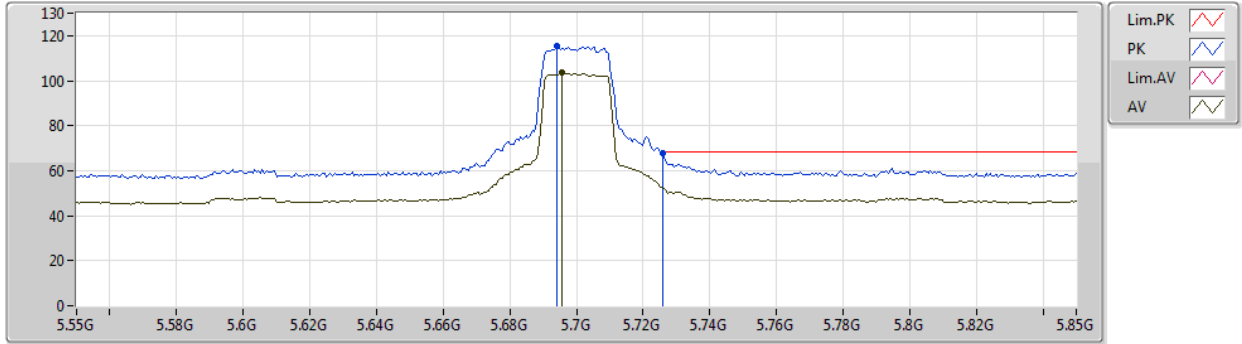
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.15508G | 41.79 | 54.00 | -12.21 | 16.66 | 3 | Horizontal | 195 | 1.45 | - | 25.13 | 40.01 | 10.52 | 33.87 |
| PK | 3.12494G | 42.47 | 68.20 | -25.73 | -0.09 | 3 | Horizontal | 247 | 1.00 | - | 42.56 | 28.57 | 5.50 | 34.16 |
| PK | 11.16132G | 54.14 | 74.00 | -19.86 | 16.65 | 3 | Horizontal | 195 | 1.45 | - | 37.49 | 40.01 | 10.52 | 33.88 |
| PK | 16.73886G | 62.40 | 68.20 | -5.80 | 21.40 | 3 | Horizontal | 22 | 1.48 | - | 41.00 | 39.24 | 13.76 | 31.60 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5700MHz_TX



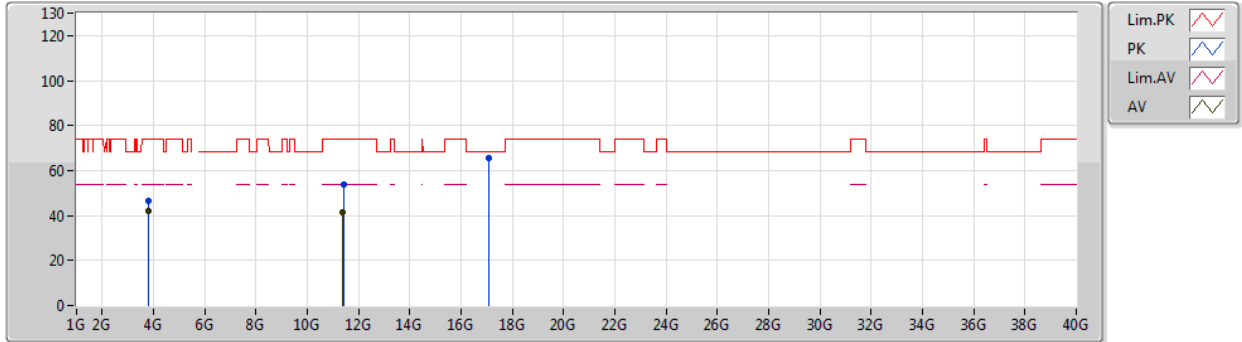
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.6958G | 103.49 | Inf | -Inf | 5.82 | 3 | Vertical | 187 | 1.83 | - | 97.67 | 32.17 | 7.60 | 33.95 |
| PK | 5.694G | 115.19 | Inf | -Inf | 5.82 | 3 | Vertical | 187 | 1.83 | - | 109.37 | 32.17 | 7.60 | 33.95 |
| PK | 5.7258G | 67.80 | 68.20 | -0.40 | 5.88 | 3 | Vertical | 187 | 1.83 | - | 61.92 | 32.22 | 7.62 | 33.96 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5700MHz_TX



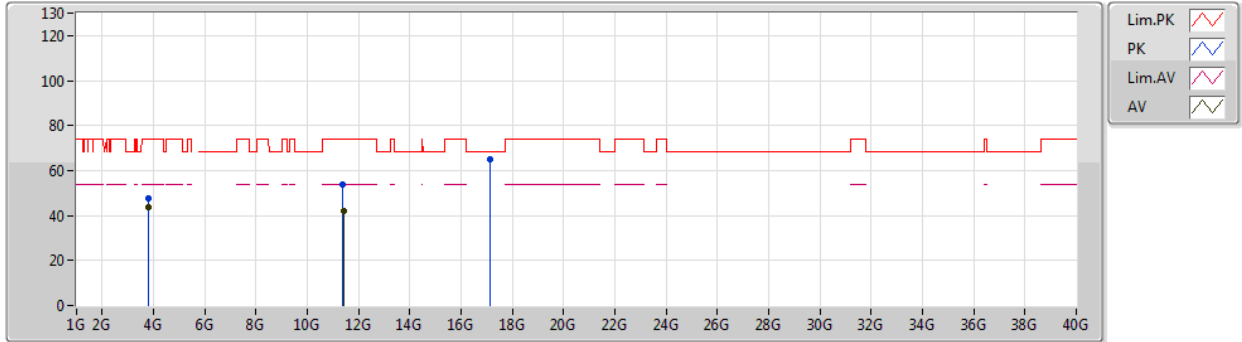
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.79998G | 41.91 | 54.00 | -12.09 | 1.65 | 3 | Vertical | 174 | 1.36 | - | 40.26 | 29.34 | 6.35 | 34.04 |
| AV | 11.39886G | 41.69 | 54.00 | -12.31 | 16.45 | 3 | Vertical | 3 | 1.54 | - | 25.24 | 39.72 | 10.64 | 33.91 |
| PK | 3.8G | 46.34 | 74.00 | -27.66 | 1.65 | 3 | Vertical | 174 | 1.36 | - | 44.69 | 29.34 | 6.35 | 34.04 |
| PK | 11.41182G | 54.00 | 74.00 | -20.00 | 16.43 | 3 | Vertical | 3 | 1.54 | - | 37.57 | 39.71 | 10.64 | 33.92 |
| PK | 17.08656G | 65.41 | 68.20 | -2.79 | 23.18 | 3 | Vertical | 245 | 1.50 | - | 42.23 | 40.57 | 13.87 | 31.26 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5700MHz_TX



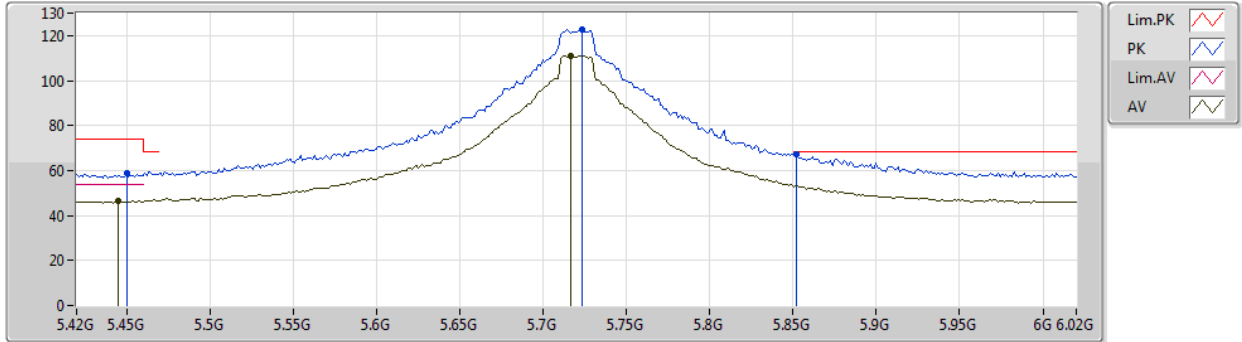
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.80005G | 43.98 | 54.00 | -10.02 | 1.65 | 3 | Horizontal | 8 | 1.38 | - | 42.33 | 29.34 | 6.35 | 34.04 |
| AV | 11.4024G | 41.76 | 54.00 | -12.24 | 16.45 | 3 | Horizontal | 340 | 1.47 | - | 25.31 | 39.72 | 10.64 | 33.91 |
| PK | 3.79999G | 47.71 | 74.00 | -26.29 | 1.65 | 3 | Horizontal | 8 | 1.38 | - | 46.06 | 29.34 | 6.35 | 34.04 |
| PK | 11.3874G | 53.81 | 74.00 | -20.19 | 16.46 | 3 | Horizontal | 340 | 1.47 | - | 37.35 | 39.74 | 10.63 | 33.91 |
| PK | 17.1244G | 64.88 | 68.20 | -3.32 | 23.44 | 3 | Horizontal | 118 | 1.49 | - | 41.44 | 40.82 | 13.88 | 31.26 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX



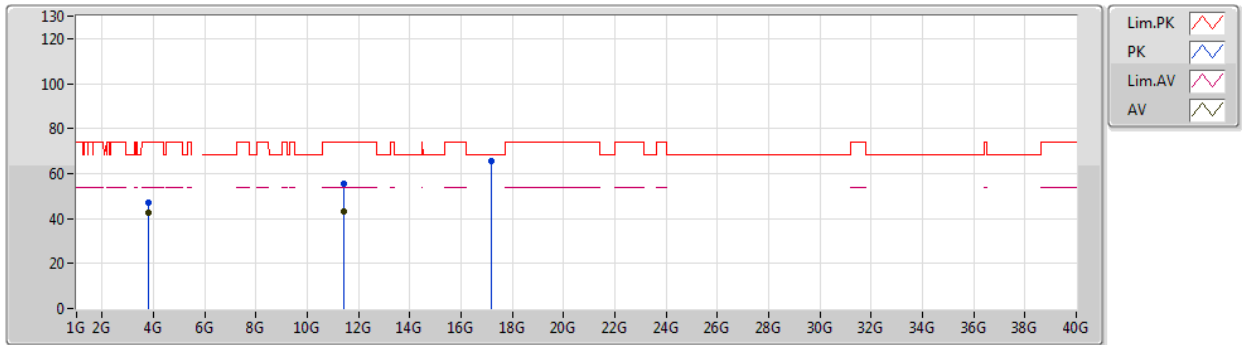
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4452G | 46.48 | 54.00 | -7.52 | 5.38 | 3 | Vertical | 157 | 1.89 | - | 41.10 | 31.88 | 7.41 | 33.91 |
| AV | 5.7164G | 110.91 | Inf | -Inf | 5.87 | 3 | Vertical | 157 | 1.89 | - | 105.04 | 32.20 | 7.62 | 33.95 |
| PK | 5.45G | 58.60 | 74.00 | -15.40 | 5.38 | 3 | Vertical | 157 | 1.89 | - | 53.22 | 31.88 | 7.41 | 33.91 |
| PK | 5.7236G | 122.89 | Inf | -Inf | 5.88 | 3 | Vertical | 157 | 1.89 | - | 117.01 | 32.21 | 7.62 | 33.95 |
| PK | 5.852G | 67.04 | 68.20 | -1.16 | 6.11 | 3 | Vertical | 157 | 1.89 | - | 60.93 | 32.39 | 7.70 | 33.98 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX



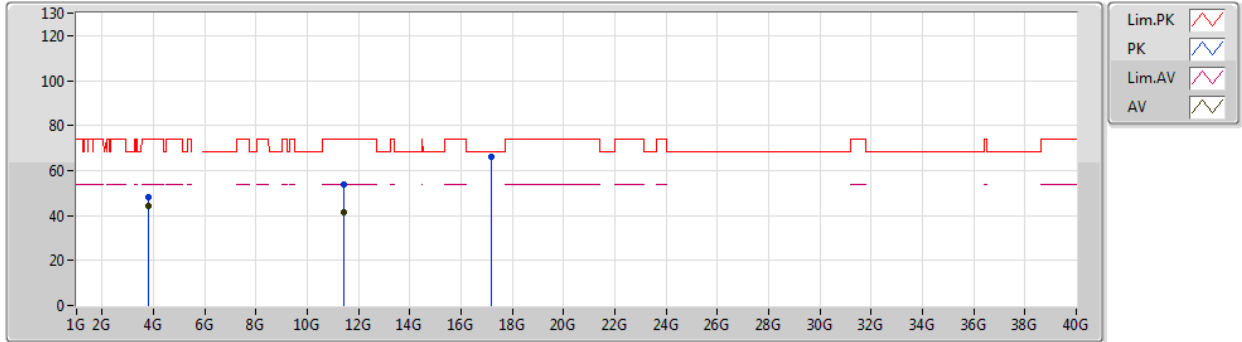
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81332G | 42.53 | 54.00 | -11.47 | 1.70 | 3 | Vertical | 158 | 2.10 | - | 40.83 | 29.36 | 6.38 | 34.04 |
| AV | 11.44102G | 43.34 | 54.00 | -10.66 | 16.41 | 3 | Vertical | 0 | 1.66 | - | 26.93 | 39.67 | 10.66 | 33.92 |
| PK | 3.81336G | 46.79 | 74.00 | -27.21 | 1.70 | 3 | Vertical | 158 | 2.10 | - | 45.09 | 29.36 | 6.38 | 34.04 |
| PK | 11.44366G | 55.24 | 74.00 | -18.76 | 16.41 | 3 | Vertical | 0 | 1.66 | - | 38.83 | 39.67 | 10.66 | 33.92 |
| PK | 17.17242G | 65.69 | 68.20 | -2.51 | 23.76 | 3 | Vertical | 329 | 1.49 | - | 41.93 | 41.14 | 13.89 | 31.27 |



802.11ax HEW20_Nss2,(MCS0)_2TX

02/01/2020

5720MHz Straddle 5.47-5.725GHz_TX



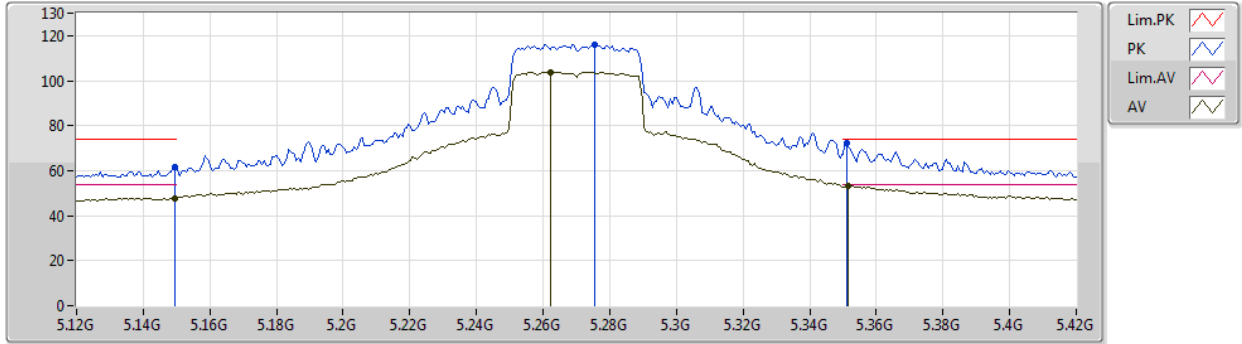
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81334G | 44.48 | 54.00 | -9.52 | 1.70 | 3 | Horizontal | 5 | 1.45 | - | 42.78 | 29.36 | 6.38 | 34.04 |
| AV | 11.4481G | 41.68 | 54.00 | -12.32 | 16.40 | 3 | Horizontal | 128 | 1.44 | - | 25.28 | 39.66 | 10.66 | 33.92 |
| PK | 3.81335G | 47.94 | 74.00 | -26.06 | 1.70 | 3 | Horizontal | 5 | 1.45 | - | 46.24 | 29.36 | 6.38 | 34.04 |
| PK | 11.42968G | 53.97 | 74.00 | -20.03 | 16.41 | 3 | Horizontal | 128 | 1.44 | - | 37.56 | 39.68 | 10.65 | 33.92 |
| PK | 17.17278G | 66.28 | 68.20 | -1.92 | 23.76 | 3 | Horizontal | 323 | 2.68 | - | 42.52 | 41.14 | 13.89 | 31.27 |



802.11ax HEW40_Nss2,(MCS0)_2TX

02/01/2020

5270MHz_TX



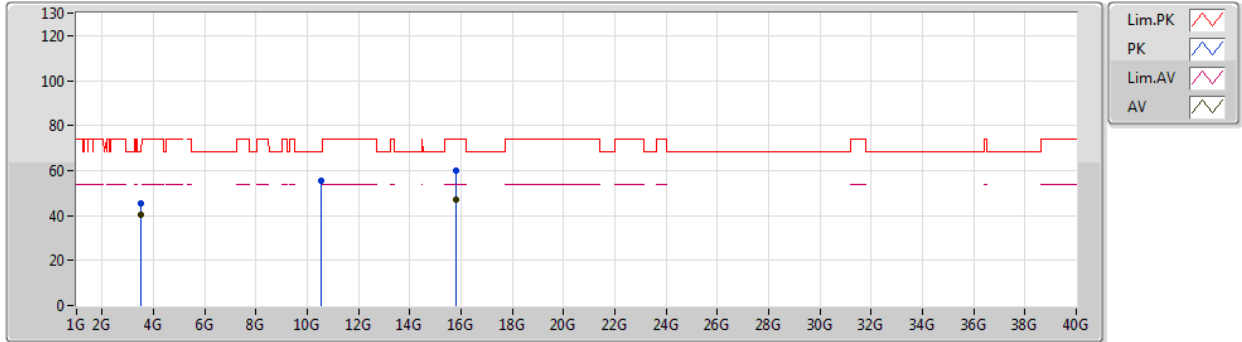
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1494G | 47.83 | 54.00 | -6.17 | 4.97 | 3 | Vertical | 335 | 1.54 | - | 42.86 | 31.76 | 7.04 | 33.83 |
| AV | 5.2622G | 103.90 | Inf | -Inf | 5.12 | 3 | Vertical | 335 | 1.54 | - | 98.78 | 31.80 | 7.18 | 33.86 |
| AV | 5.3516G | 53.43 | 54.00 | -0.57 | 5.24 | 3 | Vertical | 335 | 1.54 | - | 48.19 | 31.84 | 7.29 | 33.89 |
| PK | 5.1494G | 61.84 | 74.00 | -12.16 | 4.97 | 3 | Vertical | 335 | 1.54 | - | 56.87 | 31.76 | 7.04 | 33.83 |
| PK | 5.2754G | 116.12 | Inf | -Inf | 5.13 | 3 | Vertical | 335 | 1.54 | - | 110.99 | 31.81 | 7.19 | 33.87 |
| PK | 5.351G | 72.32 | 74.00 | -1.68 | 5.24 | 3 | Vertical | 335 | 1.54 | - | 67.08 | 31.84 | 7.29 | 33.89 |



802.11ax HEW40_Nss2,(MCS0)_2TX

02/01/2020

5270MHz_TX



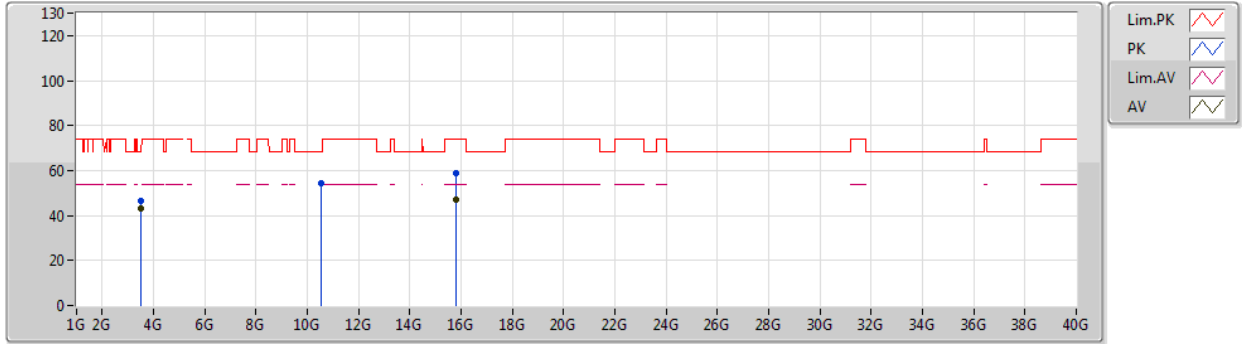
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.5133G | 40.43 | 54.00 | -13.57 | 0.38 | 3 | Vertical | 221 | 1.59 | - | 40.05 | 28.82 | 5.70 | 34.14 |
| AV | 15.82458G | 47.00 | 54.00 | -7.00 | 18.57 | 3 | Vertical | 264 | 1.49 | - | 28.43 | 37.75 | 13.26 | 32.44 |
| PK | 3.5134G | 45.11 | 74.00 | -28.89 | 0.38 | 3 | Vertical | 221 | 1.59 | - | 44.73 | 28.82 | 5.70 | 34.14 |
| PK | 10.54474G | 55.30 | 68.20 | -12.90 | 15.80 | 3 | Vertical | 204 | 1.75 | - | 39.50 | 39.61 | 10.36 | 34.17 |
| PK | 15.8196G | 59.97 | 74.00 | -14.03 | 18.58 | 3 | Vertical | 264 | 1.49 | - | 41.39 | 37.77 | 13.25 | 32.44 |



802.11ax HEW40_Nss2,(MCS0)_2TX

02/01/2020

5270MHz_TX



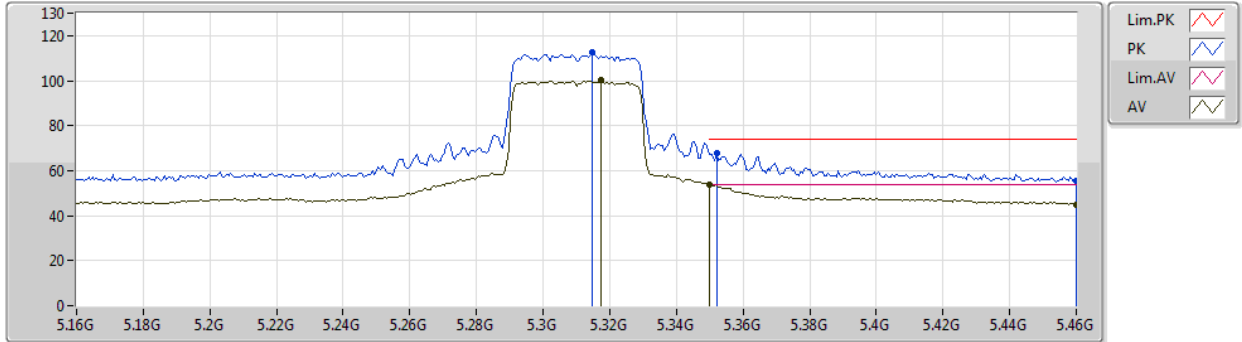
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.51334G | 42.89 | 54.00 | -11.11 | 0.38 | 3 | Horizontal | 222 | 1.68 | - | 42.51 | 28.82 | 5.70 | 34.14 |
| AV | 15.82326G | 47.17 | 54.00 | -6.83 | 18.57 | 3 | Horizontal | 310 | 2.02 | - | 28.60 | 37.75 | 13.26 | 32.44 |
| PK | 3.51331G | 46.65 | 74.00 | -27.35 | 0.38 | 3 | Horizontal | 222 | 1.68 | - | 46.27 | 28.82 | 5.70 | 34.14 |
| PK | 10.5415G | 54.29 | 68.20 | -13.91 | 15.79 | 3 | Horizontal | 88 | 1.49 | - | 38.50 | 39.60 | 10.36 | 34.17 |
| PK | 15.80772G | 58.85 | 74.00 | -15.15 | 18.61 | 3 | Horizontal | 310 | 2.02 | - | 40.24 | 37.81 | 13.23 | 32.43 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5310MHz_TX



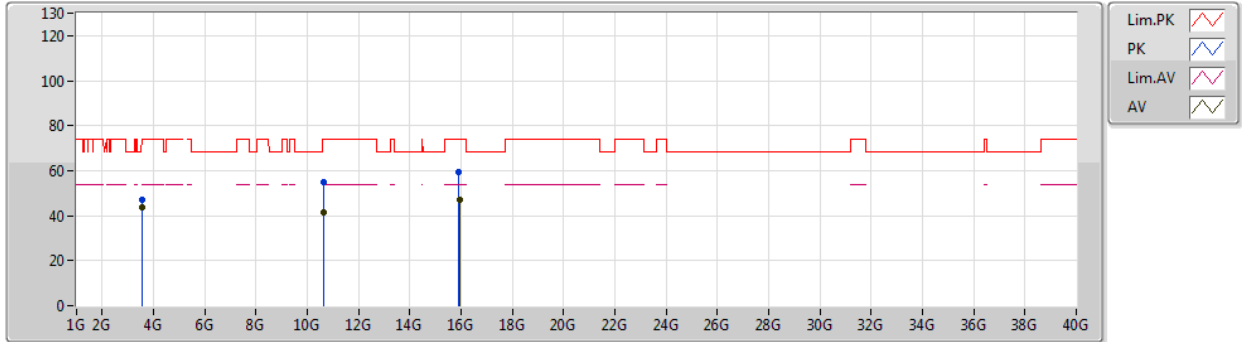
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3172G | 100.06 | Inf | -Inf | 5.20 | 3 | Vertical | 334 | 1.62 | - | 94.86 | 31.83 | 7.25 | 33.88 |
| AV | 5.35G | 53.72 | 54.00 | -0.28 | 5.24 | 3 | Vertical | 334 | 1.62 | - | 48.48 | 31.84 | 7.29 | 33.89 |
| AV | 5.46G | 45.03 | 54.00 | -8.97 | 5.40 | 3 | Vertical | 334 | 1.62 | - | 39.63 | 31.88 | 7.43 | 33.91 |
| PK | 5.3148G | 112.52 | Inf | -Inf | 5.20 | 3 | Vertical | 334 | 1.62 | - | 107.32 | 31.83 | 7.24 | 33.87 |
| PK | 5.352G | 67.65 | 74.00 | -6.35 | 5.24 | 3 | Vertical | 334 | 1.62 | - | 62.41 | 31.84 | 7.29 | 33.89 |
| PK | 5.46G | 55.61 | 74.00 | -18.39 | 5.40 | 3 | Vertical | 334 | 1.62 | - | 50.21 | 31.88 | 7.43 | 33.91 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5310MHz_TX



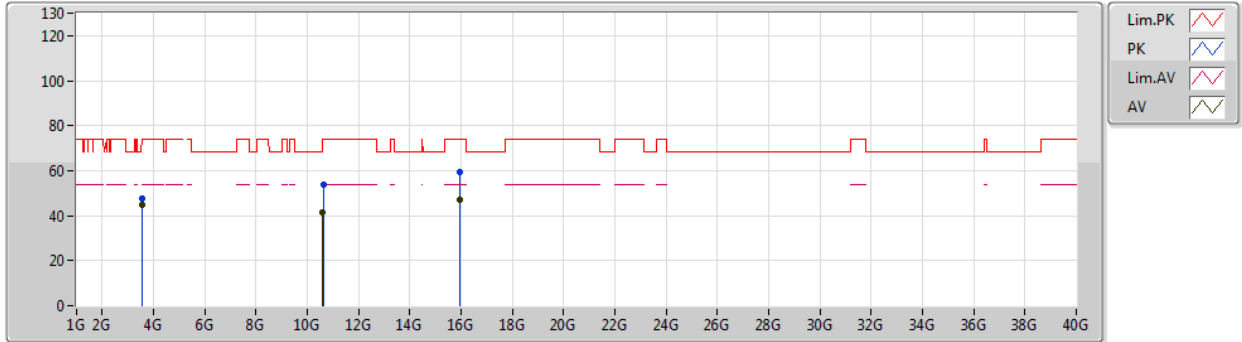
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54002G | 43.65 | 54.00 | -10.35 | 0.50 | 3 | Vertical | 47 | 2.32 | - | 43.15 | 28.87 | 5.76 | 34.13 |
| AV | 10.62078G | 41.50 | 54.00 | -12.50 | 15.96 | 3 | Vertical | 237 | 1.49 | - | 25.54 | 39.71 | 10.37 | 34.12 |
| AV | 15.92628G | 47.31 | 54.00 | -6.69 | 18.27 | 3 | Vertical | 38 | 1.86 | - | 29.04 | 37.37 | 13.42 | 32.52 |
| PK | 3.5401G | 47.05 | 74.00 | -26.95 | 0.50 | 3 | Vertical | 47 | 2.32 | - | 46.55 | 28.87 | 5.76 | 34.13 |
| PK | 10.63248G | 54.68 | 74.00 | -19.32 | 15.99 | 3 | Vertical | 237 | 1.49 | - | 38.69 | 39.72 | 10.38 | 34.11 |
| PK | 15.92184G | 59.12 | 74.00 | -14.88 | 18.28 | 3 | Vertical | 38 | 1.86 | - | 40.84 | 37.39 | 13.41 | 32.52 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5310MHz_TX



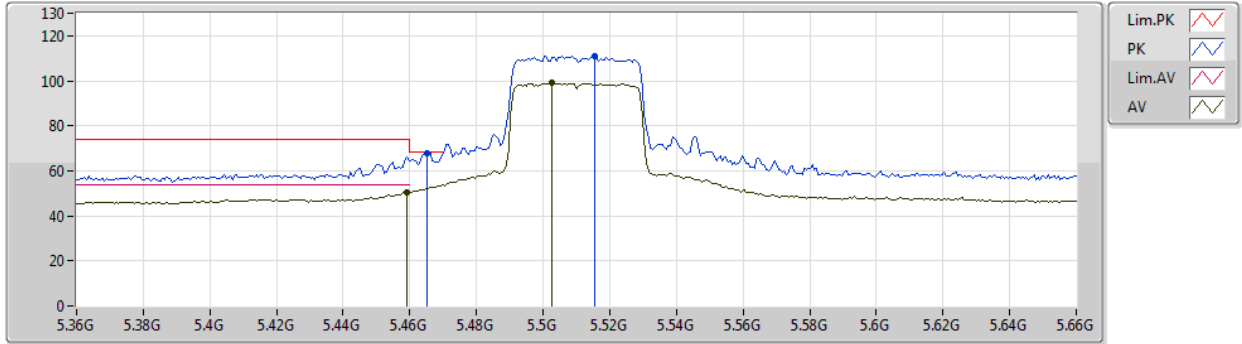
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54002G | 44.62 | 54.00 | -9.38 | 0.50 | 3 | Horizontal | 222 | 1.65 | - | 44.12 | 28.87 | 5.76 | 34.13 |
| AV | 10.6074G | 41.41 | 54.00 | -12.59 | 15.94 | 3 | Horizontal | 132 | 2.75 | - | 25.47 | 39.69 | 10.37 | 34.12 |
| AV | 15.9294G | 47.08 | 54.00 | -6.92 | 18.26 | 3 | Horizontal | 156 | 2.98 | - | 28.82 | 37.36 | 13.43 | 32.53 |
| PK | 3.54001G | 47.56 | 74.00 | -26.44 | 0.50 | 3 | Horizontal | 222 | 1.65 | - | 47.06 | 28.87 | 5.76 | 34.13 |
| PK | 10.61772G | 53.80 | 74.00 | -20.20 | 15.95 | 3 | Horizontal | 132 | 2.75 | - | 37.85 | 39.70 | 10.37 | 34.12 |
| PK | 15.93474G | 59.49 | 74.00 | -14.51 | 18.24 | 3 | Horizontal | 156 | 2.98 | - | 41.25 | 37.34 | 13.43 | 32.53 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5510MHz_TX



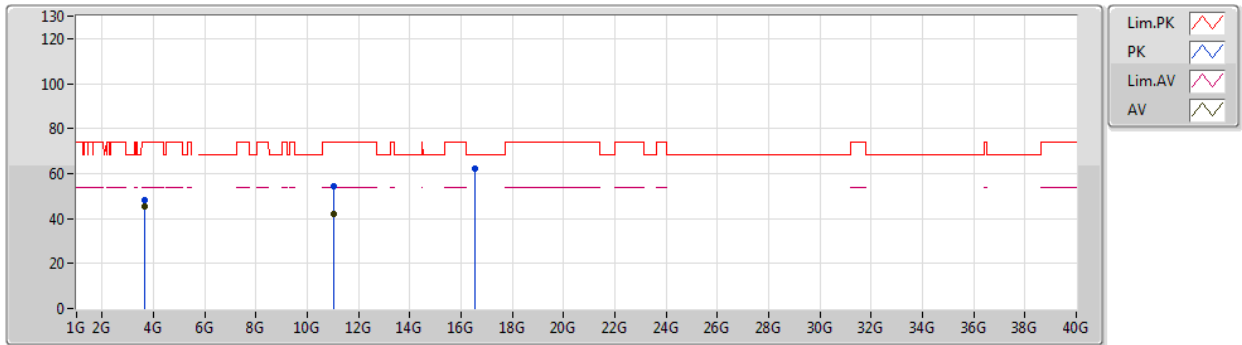
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.459G | 50.71 | 54.00 | -3.29 | 5.39 | 3 | Vertical | 10 | 1.58 | - | 45.32 | 31.88 | 7.42 | 33.91 |
| AV | 5.5028G | 99.10 | Inf | -Inf | 5.46 | 3 | Vertical | 10 | 1.58 | - | 93.64 | 31.90 | 7.48 | 33.92 |
| PK | 5.465G | 67.96 | 68.20 | -0.24 | 5.41 | 3 | Vertical | 10 | 1.58 | - | 62.55 | 31.89 | 7.43 | 33.91 |
| PK | 5.5154G | 110.82 | Inf | -Inf | 5.49 | 3 | Vertical | 10 | 1.58 | - | 105.33 | 31.92 | 7.49 | 33.92 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5510MHz_TX



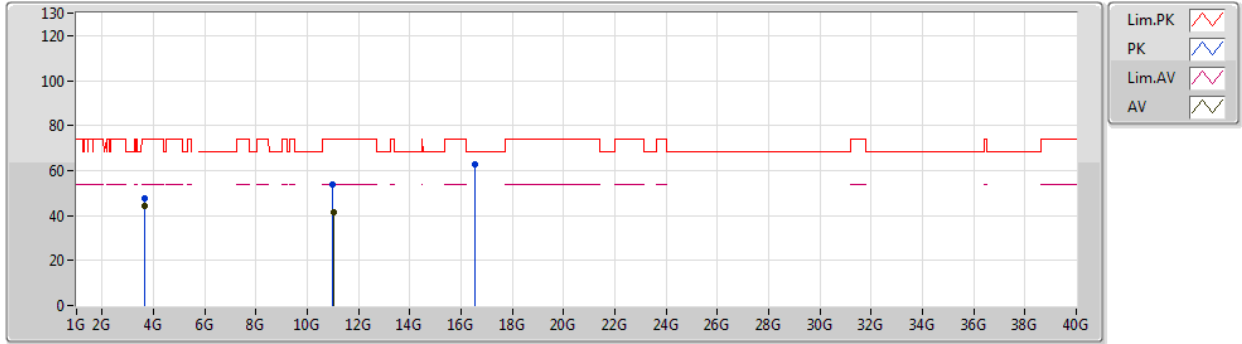
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.67334G | 45.23 | 54.00 | -8.77 | 1.09 | 3 | Vertical | 337 | 2.80 | - | 44.14 | 29.11 | 6.06 | 34.08 |
| AV | 11.0107G | 42.15 | 54.00 | -11.85 | 16.79 | 3 | Vertical | 28 | 1.49 | - | 25.36 | 40.19 | 10.45 | 33.85 |
| PK | 3.67331G | 48.38 | 74.00 | -25.62 | 1.09 | 3 | Vertical | 337 | 2.80 | - | 47.29 | 29.11 | 6.06 | 34.08 |
| PK | 11.02234G | 54.37 | 74.00 | -19.63 | 16.77 | 3 | Vertical | 28 | 1.49 | - | 37.60 | 40.17 | 10.45 | 33.85 |
| PK | 16.53666G | 62.19 | 68.20 | -6.01 | 20.49 | 3 | Vertical | 271 | 1.48 | - | 41.70 | 38.66 | 13.70 | 31.87 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5510MHz_TX



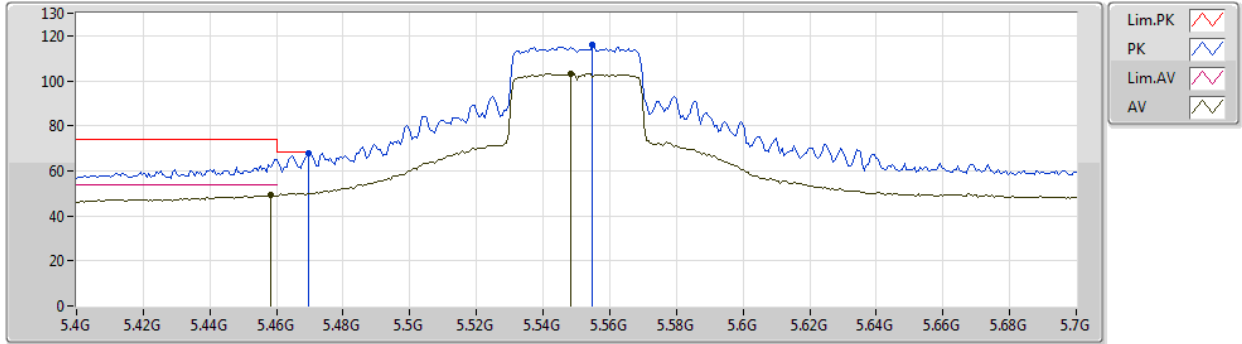
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.67337G | 44.19 | 54.00 | -9.81 | 1.09 | 3 | Horizontal | 9 | 1.29 | - | 43.10 | 29.11 | 6.06 | 34.08 |
| AV | 11.0284G | 41.63 | 54.00 | -12.37 | 16.78 | 3 | Horizontal | 134 | 1.49 | - | 24.85 | 40.17 | 10.46 | 33.85 |
| PK | 3.67337G | 47.45 | 74.00 | -26.55 | 1.09 | 3 | Horizontal | 9 | 1.29 | - | 46.36 | 29.11 | 6.06 | 34.08 |
| PK | 11.0068G | 53.87 | 74.00 | -20.13 | 16.79 | 3 | Horizontal | 134 | 1.49 | - | 37.08 | 40.19 | 10.45 | 33.85 |
| PK | 16.52262G | 62.86 | 68.20 | -5.34 | 20.44 | 3 | Horizontal | 232 | 1.49 | - | 42.42 | 38.62 | 13.70 | 31.88 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5550MHz_TX



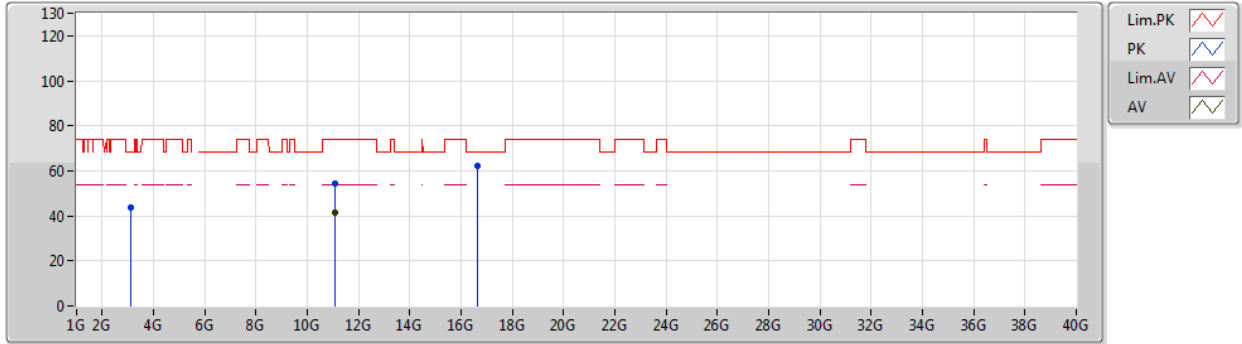
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4582G | 49.53 | 54.00 | -4.47 | 5.39 | 3 | Vertical | 45 | 1.67 | - | 44.14 | 31.88 | 7.42 | 33.91 |
| AV | 5.5482G | 103.22 | Inf | -Inf | 5.55 | 3 | Vertical | 45 | 1.67 | - | 97.67 | 31.97 | 7.51 | 33.93 |
| PK | 5.4696G | 67.84 | 68.20 | -0.36 | 5.42 | 3 | Vertical | 45 | 1.67 | - | 62.42 | 31.89 | 7.44 | 33.91 |
| PK | 5.5548G | 115.96 | Inf | -Inf | 5.56 | 3 | Vertical | 45 | 1.67 | - | 110.40 | 31.98 | 7.51 | 33.93 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5550MHz_TX



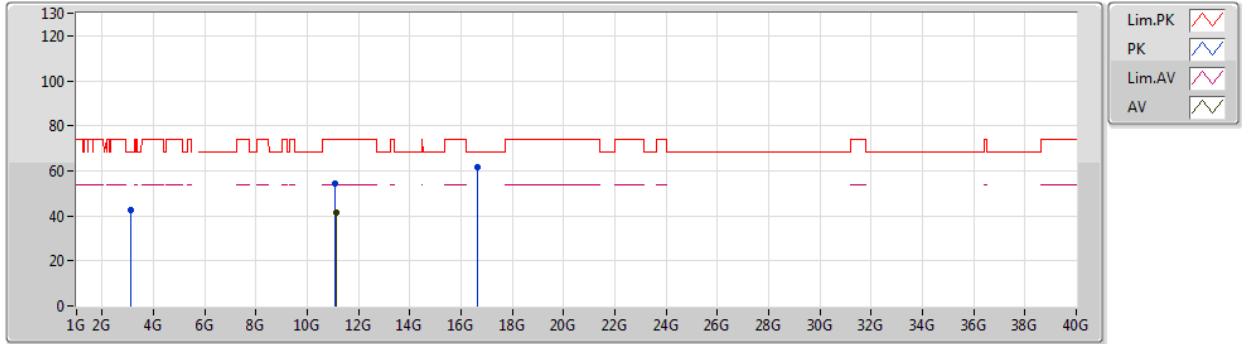
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.09022G | 41.72 | 54.00 | -12.28 | 16.72 | 3 | Vertical | 311 | 1.69 | - | 25.00 | 40.09 | 10.49 | 33.86 |
| PK | 3.12503G | 43.59 | 68.20 | -24.61 | -0.08 | 3 | Vertical | 237 | 1.72 | - | 43.67 | 28.58 | 5.50 | 34.16 |
| PK | 11.09304G | 54.51 | 74.00 | -19.49 | 16.72 | 3 | Vertical | 311 | 1.69 | - | 37.79 | 40.09 | 10.49 | 33.86 |
| PK | 16.6557G | 62.19 | 68.20 | -6.01 | 21.03 | 3 | Vertical | 181 | 1.65 | - | 41.16 | 39.00 | 13.74 | 31.71 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5550MHz_TX



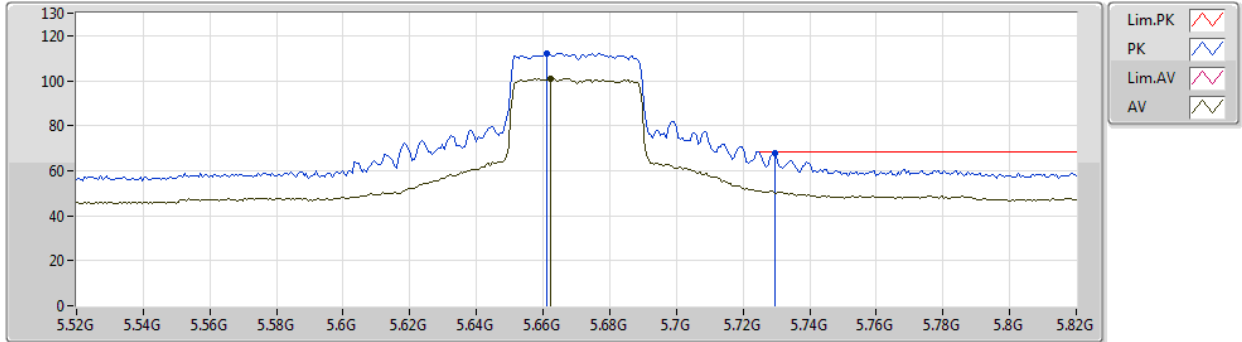
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.1138G | 41.66 | 54.00 | -12.34 | 16.69 | 3 | Horizontal | 173 | 1.50 | - | 24.97 | 40.06 | 10.50 | 33.87 |
| PK | 3.12481G | 42.58 | 68.20 | -25.62 | -0.09 | 3 | Horizontal | 249 | 1.48 | - | 42.67 | 28.57 | 5.50 | 34.16 |
| PK | 11.10186G | 54.25 | 74.00 | -19.75 | 16.70 | 3 | Horizontal | 173 | 1.50 | - | 37.55 | 40.08 | 10.49 | 33.87 |
| PK | 16.64994G | 61.79 | 68.20 | -6.41 | 21.00 | 3 | Horizontal | 124 | 1.50 | - | 40.79 | 38.98 | 13.74 | 31.72 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5670MHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.6622G | 100.87 | Inf | -Inf | 5.76 | 3 | Vertical | 324 | 1.62 | - | 95.11 | 32.13 | 7.58 | 33.95 |
| PK | 5.661G | 112.31 | Inf | -Inf | 5.76 | 3 | Vertical | 324 | 1.62 | - | 106.55 | 32.13 | 7.58 | 33.95 |
| PK | 5.7294G | 68.07 | 68.20 | -0.13 | 5.88 | 3 | Vertical | 324 | 1.62 | - | 62.19 | 32.22 | 7.62 | 33.96 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5670MHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.33262G | 41.93 | 54.00 | -12.07 | 16.50 | 3 | Vertical | 206 | 1.50 | - | 25.43 | 39.80 | 10.60 | 33.90 |
| PK | 3.37494G | 40.28 | 68.20 | -27.92 | 0.19 | 3 | Vertical | 28 | 1.69 | - | 40.09 | 28.72 | 5.61 | 34.14 |
| PK | 11.34924G | 53.91 | 74.00 | -20.09 | 16.48 | 3 | Vertical | 206 | 1.50 | - | 37.43 | 39.78 | 10.61 | 33.91 |
| PK | 16.99926G | 64.30 | 68.20 | -3.90 | 22.59 | 3 | Vertical | 114 | 1.50 | - | 41.71 | 40.00 | 13.84 | 31.25 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5670MHz_TX



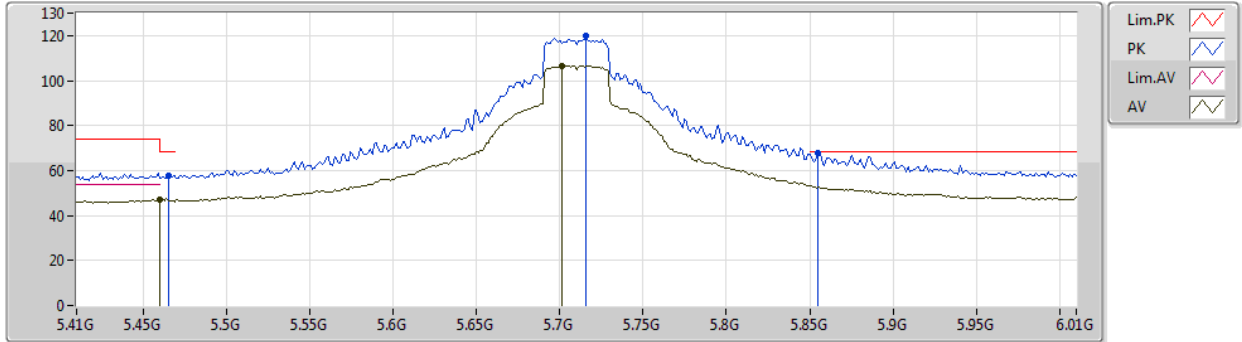
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.35428G | 41.77 | 54.00 | -12.23 | 16.48 | 3 | Horizontal | 114 | 2.58 | - | 25.29 | 39.77 | 10.62 | 33.91 |
| PK | 3.37527G | 41.63 | 68.20 | -26.57 | 0.20 | 3 | Horizontal | 38 | 2.00 | - | 41.43 | 28.73 | 5.61 | 34.14 |
| PK | 11.34348G | 54.88 | 74.00 | -19.12 | 16.50 | 3 | Horizontal | 114 | 2.58 | - | 38.38 | 39.79 | 10.61 | 33.90 |
| PK | 17.0247G | 64.63 | 68.20 | -3.57 | 22.76 | 3 | Horizontal | 180 | 1.49 | - | 41.87 | 40.16 | 13.85 | 31.25 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX



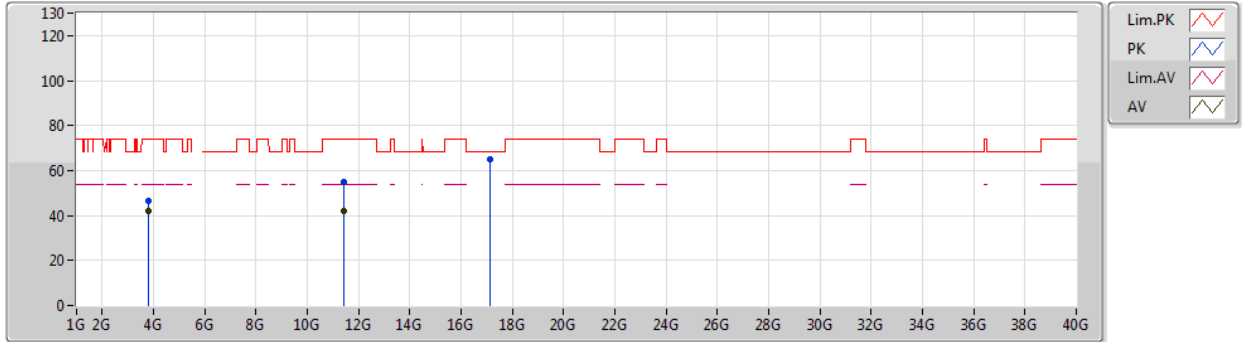
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.46G | 46.99 | 54.00 | -7.01 | 5.40 | 3 | Vertical | 44 | 1.68 | - | 41.59 | 31.88 | 7.43 | 33.91 |
| AV | 5.7016G | 106.53 | Inf | -Inf | 5.84 | 3 | Vertical | 44 | 1.68 | - | 100.69 | 32.18 | 7.61 | 33.95 |
| PK | 5.4652G | 57.93 | 68.20 | -10.27 | 5.41 | 3 | Vertical | 44 | 1.68 | - | 52.52 | 31.89 | 7.43 | 33.91 |
| PK | 5.716G | 119.75 | Inf | -Inf | 5.87 | 3 | Vertical | 44 | 1.68 | - | 113.88 | 32.20 | 7.62 | 33.95 |
| PK | 5.8552G | 67.94 | 68.20 | -0.26 | 6.12 | 3 | Vertical | 44 | 1.68 | - | 61.82 | 32.40 | 7.70 | 33.98 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX



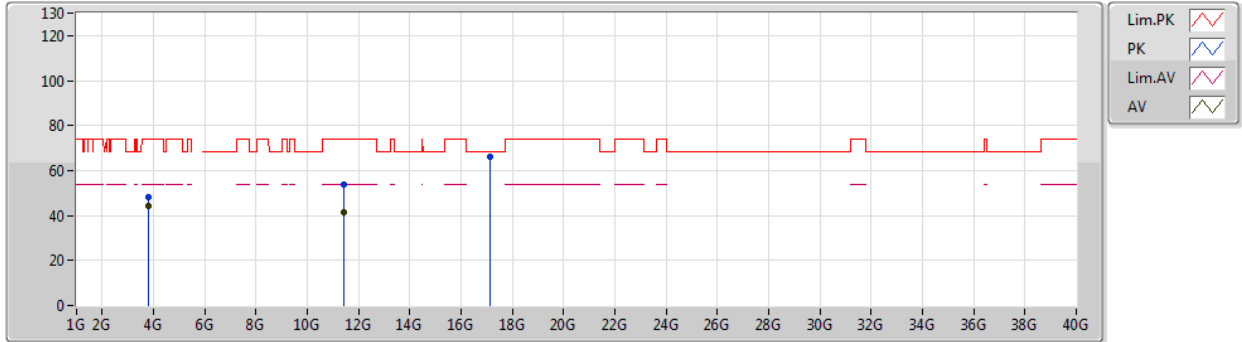
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.80666G | 41.83 | 54.00 | -12.17 | 1.67 | 3 | Vertical | 175 | 1.38 | - | 40.16 | 29.35 | 6.36 | 34.04 |
| AV | 11.41448G | 42.05 | 54.00 | -11.95 | 16.42 | 3 | Vertical | 16 | 1.50 | - | 25.63 | 39.70 | 10.64 | 33.92 |
| PK | 3.80672G | 46.74 | 74.00 | -27.26 | 1.67 | 3 | Vertical | 175 | 1.38 | - | 45.07 | 29.35 | 6.36 | 34.04 |
| PK | 11.41856G | 55.05 | 74.00 | -18.95 | 16.43 | 3 | Vertical | 16 | 1.50 | - | 38.62 | 39.70 | 10.65 | 33.92 |
| PK | 17.12592G | 64.98 | 68.20 | -3.22 | 23.45 | 3 | Vertical | 328 | 1.49 | - | 41.53 | 40.83 | 13.88 | 31.26 |



802.11ax HEW40_Nss2,(MCS0)_2TX

03/01/2020

5710MHz Straddle 5.47-5.725GHz_TX



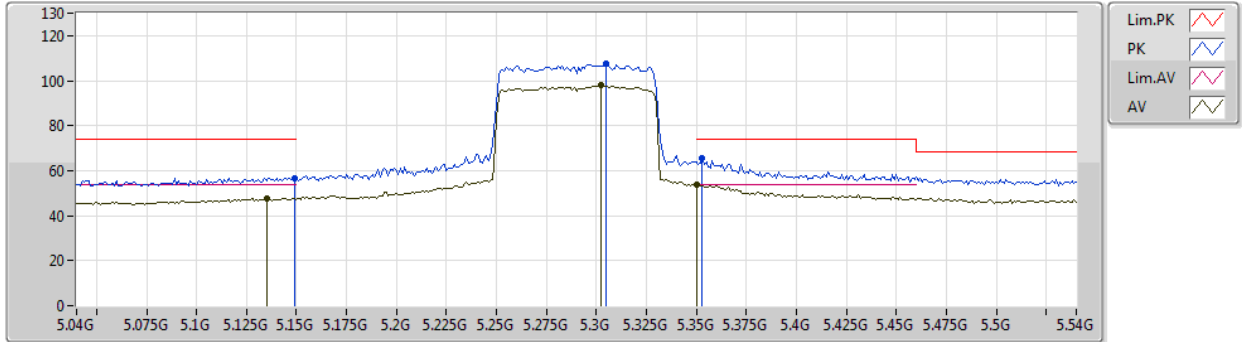
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.80665G | 44.52 | 54.00 | -9.48 | 1.67 | 3 | Horizontal | 7 | 1.38 | - | 42.85 | 29.35 | 6.36 | 34.04 |
| AV | 11.40824G | 41.73 | 54.00 | -12.27 | 16.43 | 3 | Horizontal | 12 | 1.19 | - | 25.30 | 39.71 | 10.64 | 33.92 |
| PK | 3.80672G | 48.08 | 74.00 | -25.92 | 1.67 | 3 | Horizontal | 7 | 1.38 | - | 46.41 | 29.35 | 6.36 | 34.04 |
| PK | 11.41616G | 54.02 | 74.00 | -19.98 | 16.43 | 3 | Horizontal | 12 | 1.19 | - | 37.59 | 39.70 | 10.65 | 33.92 |
| PK | 17.13924G | 66.08 | 68.20 | -2.12 | 23.54 | 3 | Horizontal | 340 | 1.30 | - | 42.54 | 40.92 | 13.88 | 31.26 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5290MHz_TX



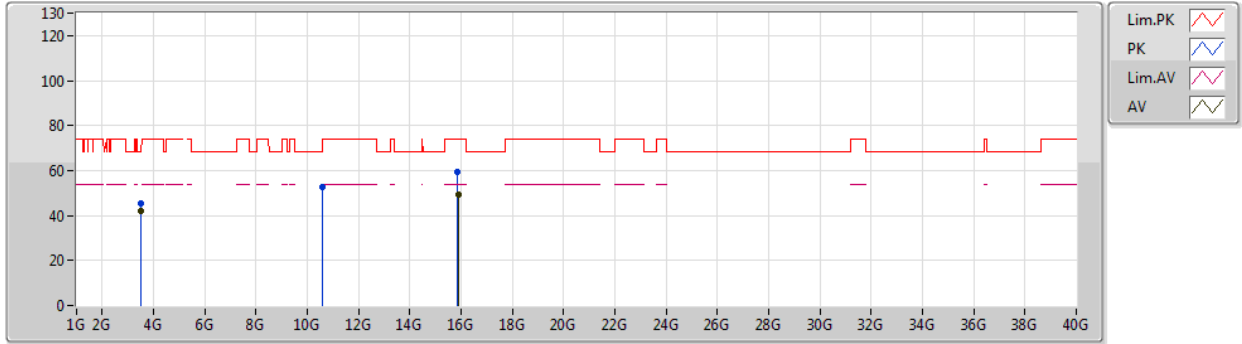
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.135G | 47.81 | 54.00 | -6.19 | 4.94 | 3 | Vertical | 336 | 1.63 | - | 42.87 | 31.75 | 7.02 | 33.83 |
| AV | 5.302G | 97.93 | Inf | -Inf | 5.18 | 3 | Vertical | 336 | 1.63 | - | 92.75 | 31.82 | 7.23 | 33.87 |
| AV | 5.35G | 53.67 | 54.00 | -0.33 | 5.24 | 3 | Vertical | 336 | 1.63 | - | 48.43 | 31.84 | 7.29 | 33.89 |
| PK | 5.149G | 56.73 | 74.00 | -17.27 | 4.97 | 3 | Vertical | 336 | 1.63 | - | 51.76 | 31.76 | 7.04 | 33.83 |
| PK | 5.305G | 107.40 | Inf | -Inf | 5.18 | 3 | Vertical | 336 | 1.63 | - | 102.22 | 31.82 | 7.23 | 33.87 |
| PK | 5.353G | 65.35 | 74.00 | -8.65 | 5.24 | 3 | Vertical | 336 | 1.63 | - | 60.11 | 31.84 | 7.29 | 33.89 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5290MHz_TX



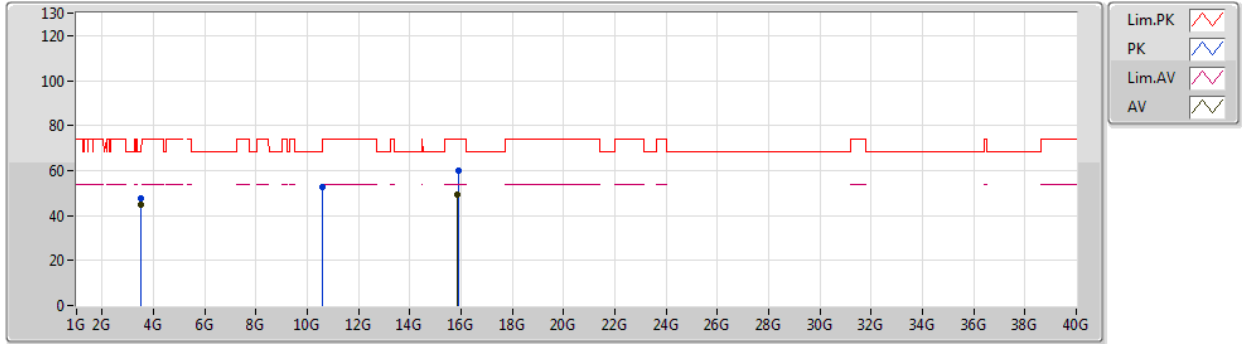
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.52668G | 41.77 | 54.00 | -12.23 | 0.45 | 3 | Vertical | 231 | 1.70 | - | 41.32 | 28.85 | 5.73 | 34.13 |
| AV | 15.87726G | 49.12 | 54.00 | -4.88 | 18.40 | 3 | Vertical | 186 | 1.73 | - | 30.72 | 37.55 | 13.34 | 32.49 |
| PK | 3.52661G | 45.31 | 74.00 | -28.69 | 0.45 | 3 | Vertical | 231 | 1.70 | - | 44.86 | 28.85 | 5.73 | 34.13 |
| PK | 10.57562G | 52.94 | 68.20 | -15.26 | 15.87 | 3 | Vertical | 261 | 2.29 | - | 37.07 | 39.65 | 10.37 | 34.15 |
| PK | 15.86016G | 59.45 | 74.00 | -14.55 | 18.47 | 3 | Vertical | 186 | 1.73 | - | 40.98 | 37.62 | 13.32 | 32.47 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5290MHz_TX



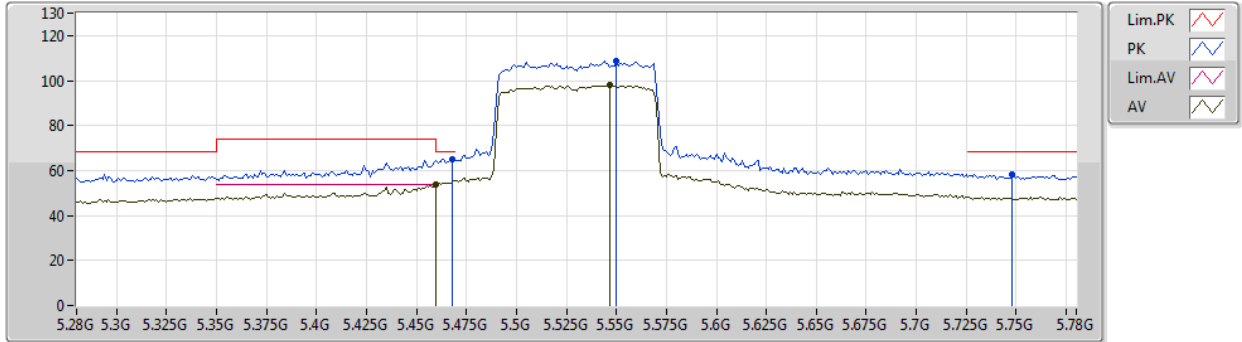
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.52666G | 44.77 | 54.00 | -9.23 | 0.45 | 3 | Horizontal | 224 | 1.61 | - | 44.32 | 28.85 | 5.73 | 34.13 |
| AV | 15.8742G | 49.06 | 54.00 | -4.94 | 18.43 | 3 | Horizontal | 301 | 1.99 | - | 30.63 | 37.57 | 13.34 | 32.48 |
| PK | 3.52662G | 47.46 | 74.00 | -26.54 | 0.45 | 3 | Horizontal | 224 | 1.61 | - | 47.01 | 28.85 | 5.73 | 34.13 |
| PK | 10.58228G | 52.76 | 68.20 | -15.44 | 15.89 | 3 | Horizontal | 39 | 2.11 | - | 36.87 | 39.66 | 10.37 | 34.14 |
| PK | 15.8778G | 59.98 | 74.00 | -14.02 | 18.41 | 3 | Horizontal | 301 | 1.99 | - | 41.57 | 37.55 | 13.35 | 32.49 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5530MHz_TX



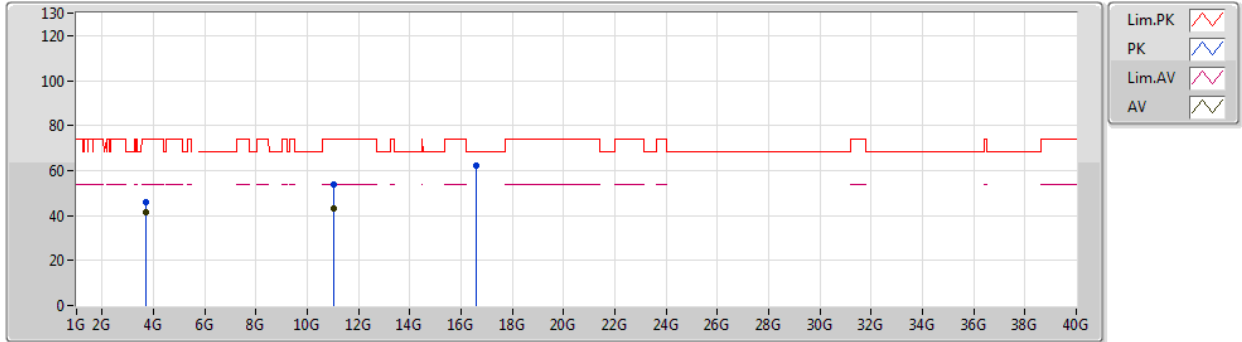
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.46G | 53.79 | 54.00 | -0.21 | 5.40 | 3 | Vertical | 45 | 1.69 | - | 48.39 | 31.88 | 7.43 | 33.91 |
| AV | 5.547G | 97.84 | Inf | -Inf | 5.55 | 3 | Vertical | 45 | 1.69 | - | 92.29 | 31.97 | 7.51 | 33.93 |
| PK | 5.468G | 65.15 | 68.20 | -3.05 | 5.42 | 3 | Vertical | 45 | 1.69 | - | 59.73 | 31.89 | 7.44 | 33.91 |
| PK | 5.55G | 108.79 | Inf | -Inf | 5.55 | 3 | Vertical | 45 | 1.69 | - | 103.24 | 31.97 | 7.51 | 33.93 |
| PK | 5.748G | 58.08 | 68.20 | -10.12 | 5.93 | 3 | Vertical | 45 | 1.69 | - | 52.15 | 32.25 | 7.64 | 33.96 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5530MHz_TX



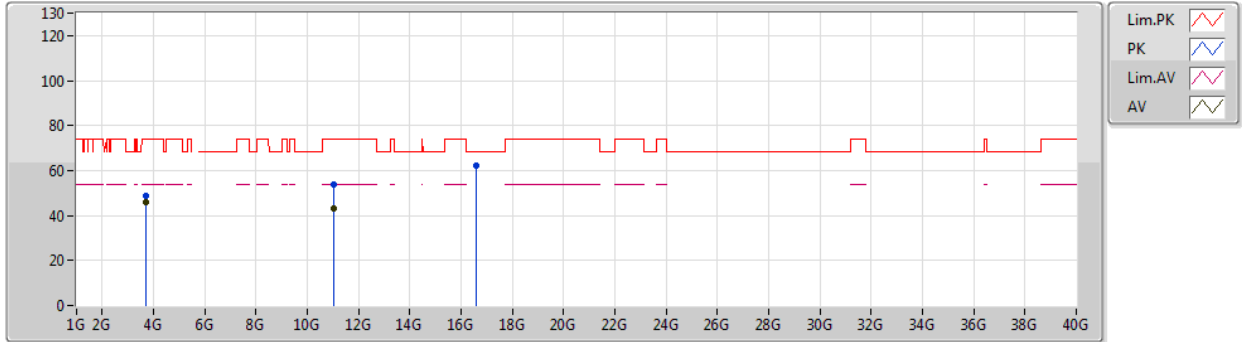
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.68667G | 41.66 | 54.00 | -12.34 | 1.15 | 3 | Vertical | 227 | 1.71 | - | 40.51 | 29.14 | 6.09 | 34.08 |
| AV | 11.05154G | 43.10 | 54.00 | -10.90 | 16.75 | 3 | Vertical | 52 | 1.29 | - | 26.35 | 40.14 | 10.47 | 33.86 |
| PK | 3.68672G | 45.86 | 74.00 | -28.14 | 1.15 | 3 | Vertical | 227 | 1.71 | - | 44.71 | 29.14 | 6.09 | 34.08 |
| PK | 11.04626G | 53.76 | 74.00 | -20.24 | 16.75 | 3 | Vertical | 52 | 1.29 | - | 37.01 | 40.14 | 10.47 | 33.86 |
| PK | 16.58412G | 62.26 | 68.20 | -5.94 | 20.71 | 3 | Vertical | 224 | 1.33 | - | 41.55 | 38.79 | 13.72 | 31.80 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5530MHz_TX



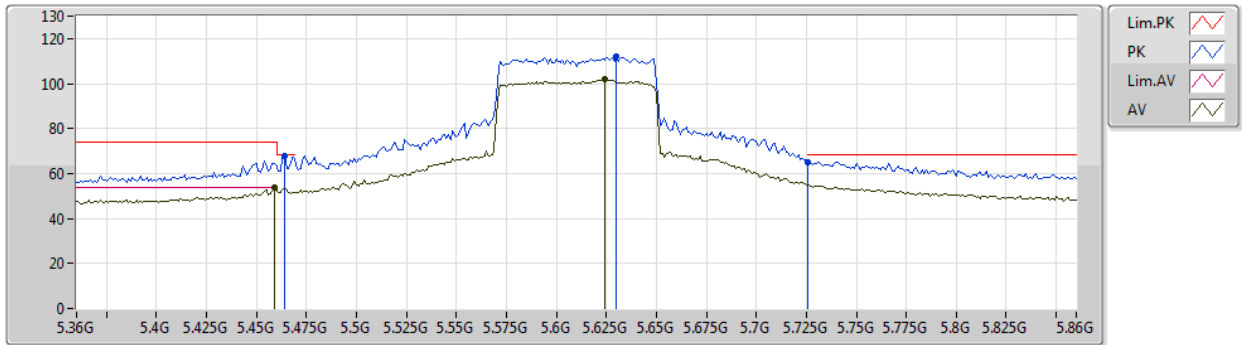
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.68668G | 46.15 | 54.00 | -7.85 | 1.15 | 3 | Horizontal | 7 | 1.48 | - | 45.00 | 29.14 | 6.09 | 34.08 |
| AV | 11.05142G | 43.19 | 54.00 | -10.81 | 16.75 | 3 | Horizontal | 249 | 1.32 | - | 26.44 | 40.14 | 10.47 | 33.86 |
| PK | 3.68666G | 49.02 | 74.00 | -24.98 | 1.15 | 3 | Horizontal | 7 | 1.48 | - | 47.87 | 29.14 | 6.09 | 34.08 |
| PK | 11.05316G | 53.89 | 74.00 | -20.11 | 16.75 | 3 | Horizontal | 249 | 1.32 | - | 37.14 | 40.14 | 10.47 | 33.86 |
| PK | 16.5783G | 62.10 | 68.20 | -6.10 | 20.69 | 3 | Horizontal | 336 | 2.08 | - | 41.41 | 38.78 | 13.72 | 31.81 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5610MHz_TX



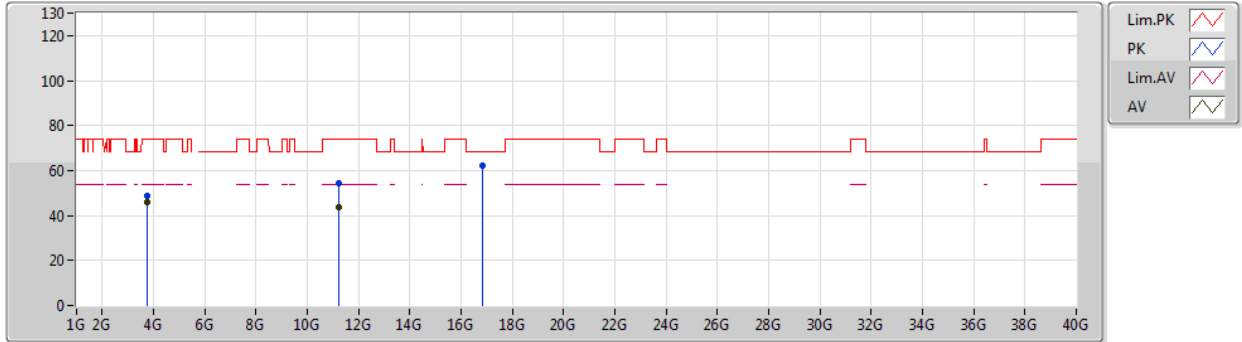
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.459G | 53.87 | 54.00 | -0.13 | 5.39 | 3 | Vertical | 42 | 1.78 | - | 48.48 | 31.88 | 7.42 | 33.91 |
| AV | 5.624G | 101.92 | Inf | -Inf | 5.69 | 3 | Vertical | 42 | 1.78 | - | 96.23 | 32.07 | 7.56 | 33.94 |
| PK | 5.464G | 67.78 | 68.20 | -0.42 | 5.41 | 3 | Vertical | 42 | 1.78 | - | 62.37 | 31.89 | 7.43 | 33.91 |
| PK | 5.63G | 112.27 | Inf | -Inf | 5.70 | 3 | Vertical | 42 | 1.78 | - | 106.57 | 32.08 | 7.56 | 33.94 |
| PK | 5.726G | 65.21 | 68.20 | -2.99 | 5.88 | 3 | Vertical | 42 | 1.78 | - | 59.33 | 32.22 | 7.62 | 33.96 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5610MHz_TX



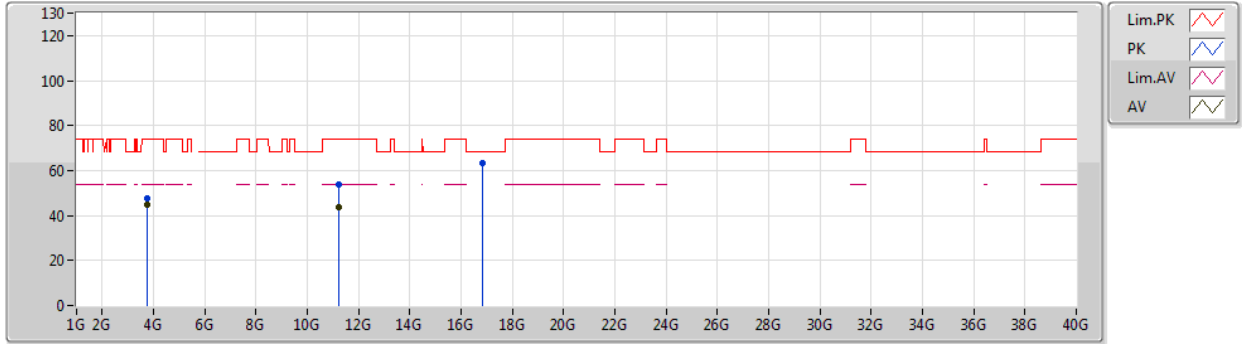
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.739999G | 45.73 | 54.00 | -8.27 | 1.38 | 3 | Vertical | 340 | 2.92 | - | 44.35 | 29.23 | 6.21 | 34.06 |
| AV | 11.22198G | 43.50 | 54.00 | -10.50 | 16.59 | 3 | Vertical | 137 | 1.45 | - | 26.91 | 39.93 | 10.55 | 33.89 |
| PK | 3.74G | 48.62 | 74.00 | -25.38 | 1.38 | 3 | Vertical | 340 | 2.92 | - | 47.24 | 29.23 | 6.21 | 34.06 |
| PK | 11.21424G | 54.08 | 74.00 | -19.92 | 16.61 | 3 | Vertical | 137 | 1.45 | - | 37.47 | 39.94 | 10.55 | 33.88 |
| PK | 16.815G | 62.45 | 68.20 | -5.75 | 21.75 | 3 | Vertical | 267 | 2.20 | - | 40.70 | 39.46 | 13.79 | 31.50 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5610MHz_TX



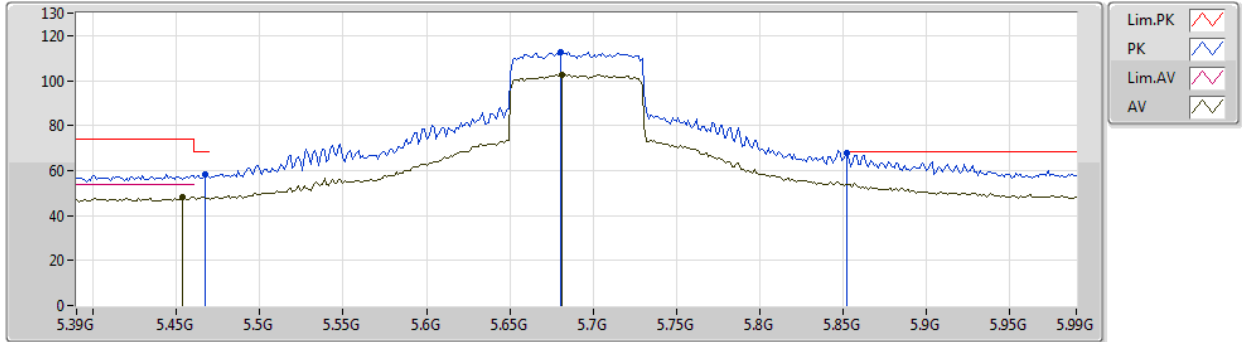
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.73999G | 44.97 | 54.00 | -9.03 | 1.38 | 3 | Horizontal | 9 | 1.53 | - | 43.59 | 29.23 | 6.21 | 34.06 |
| AV | 11.23434G | 43.64 | 54.00 | -10.36 | 16.59 | 3 | Horizontal | 173 | 2.23 | - | 27.05 | 39.92 | 10.56 | 33.89 |
| PK | 3.74G | 47.83 | 74.00 | -26.17 | 1.38 | 3 | Horizontal | 9 | 1.53 | - | 46.45 | 29.23 | 6.21 | 34.06 |
| PK | 11.208G | 53.98 | 74.00 | -20.02 | 16.61 | 3 | Horizontal | 173 | 2.23 | - | 37.37 | 39.95 | 10.54 | 33.88 |
| PK | 16.84302G | 63.34 | 68.20 | -4.86 | 21.88 | 3 | Horizontal | 295 | 2.00 | - | 41.46 | 39.54 | 13.80 | 31.46 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX



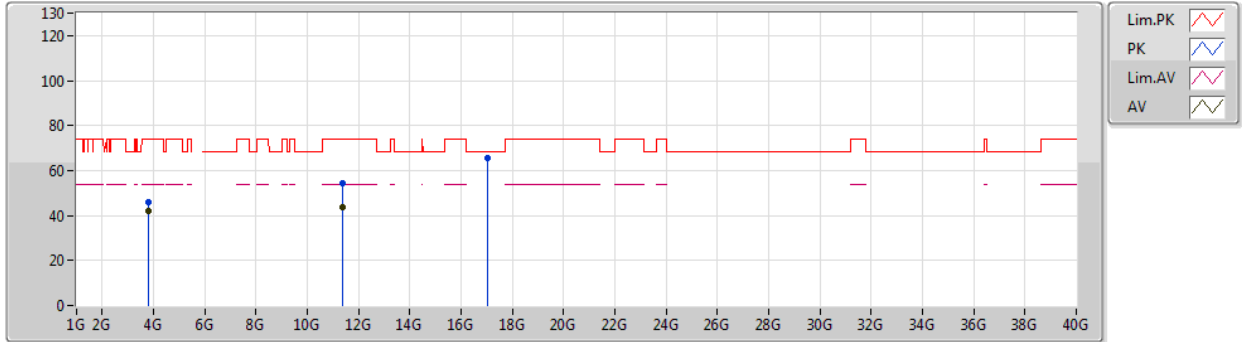
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.4536G | 48.17 | 54.00 | -5.83 | 5.39 | 3 | Vertical | 44 | 1.70 | - | 42.78 | 31.88 | 7.42 | 33.91 |
| AV | 5.6816G | 102.72 | Inf | -Inf | 5.79 | 3 | Vertical | 44 | 1.70 | - | 96.93 | 32.15 | 7.59 | 33.95 |
| PK | 5.4668G | 58.46 | 68.20 | -9.74 | 5.41 | 3 | Vertical | 44 | 1.70 | - | 53.05 | 31.89 | 7.43 | 33.91 |
| PK | 5.6804G | 112.59 | Inf | -Inf | 5.79 | 3 | Vertical | 44 | 1.70 | - | 106.80 | 32.15 | 7.59 | 33.95 |
| PK | 5.852G | 67.94 | 68.20 | -0.26 | 6.11 | 3 | Vertical | 44 | 1.70 | - | 61.83 | 32.39 | 7.70 | 33.98 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX



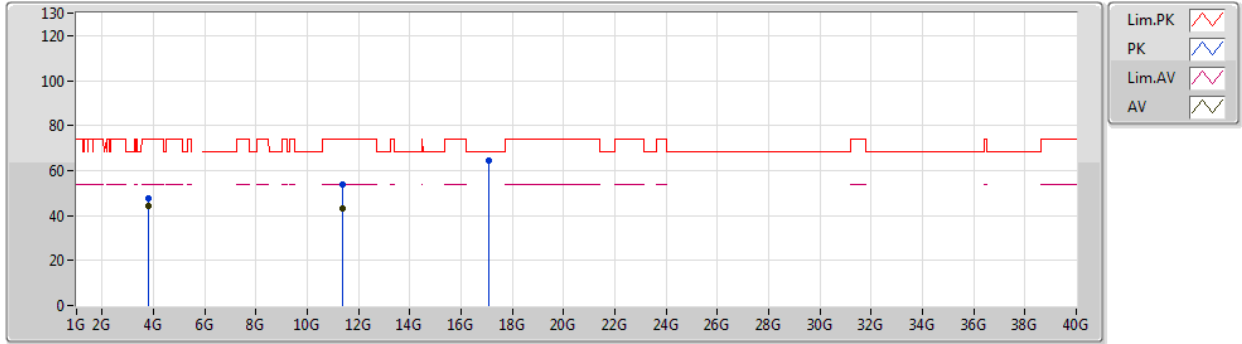
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.79335G | 41.85 | 54.00 | -12.15 | 1.62 | 3 | Vertical | 173 | 1.46 | - | 40.23 | 29.33 | 6.33 | 34.04 |
| AV | 11.36758G | 43.70 | 54.00 | -10.30 | 16.47 | 3 | Vertical | 193 | 1.77 | - | 27.23 | 39.76 | 10.62 | 33.91 |
| PK | 3.79321G | 46.03 | 74.00 | -27.97 | 1.62 | 3 | Vertical | 173 | 1.46 | - | 44.41 | 29.33 | 6.33 | 34.04 |
| PK | 11.36656G | 54.44 | 74.00 | -19.56 | 16.47 | 3 | Vertical | 193 | 1.77 | - | 37.97 | 39.76 | 10.62 | 33.91 |
| PK | 17.05554G | 65.45 | 68.20 | -2.75 | 22.97 | 3 | Vertical | 26 | 1.49 | - | 42.48 | 40.37 | 13.86 | 31.26 |



802.11ax HEW80_Nss2,(MCS0)_2TX

03/01/2020

5690MHz Straddle 5.47-5.725GHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.79333G | 44.33 | 54.00 | -9.67 | 1.62 | 3 | Horizontal | 7 | 1.35 | - | 42.71 | 29.33 | 6.33 | 34.04 |
| AV | 11.38366G | 43.17 | 54.00 | -10.83 | 16.46 | 3 | Horizontal | 177 | 2.49 | - | 26.71 | 39.74 | 10.63 | 33.91 |
| PK | 3.79332G | 47.38 | 74.00 | -26.62 | 1.62 | 3 | Horizontal | 7 | 1.35 | - | 45.76 | 29.33 | 6.33 | 34.04 |
| PK | 11.36782G | 53.72 | 74.00 | -20.28 | 16.47 | 3 | Horizontal | 177 | 2.49 | - | 37.25 | 39.76 | 10.62 | 33.91 |
| PK | 17.05836G | 64.57 | 68.20 | -3.63 | 22.99 | 3 | Horizontal | 116 | 2.62 | - | 41.58 | 40.39 | 13.86 | 31.26 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | AV | 5.362G | 53.93 | 54.00 | -0.07 | 3 | Horizontal | 355 | 1.72 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass | PK | 5.3542G | 73.88 | 74.00 | -0.12 | 3 | Horizontal | 356 | 1.50 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | Pass | AV | 5.35G | 53.49 | 54.00 | -0.51 | 3 | Horizontal | 356 | 1.48 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | AV | 5.353G | 53.61 | 54.00 | -0.39 | 3 | Horizontal | 357 | 1.50 | - |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | PK | 17.15982G | 67.93 | 68.20 | -0.27 | 3 | Vertical | 22 | 1.60 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass | PK | 5.4652G | 68.11 | 68.20 | -0.09 | 3 | Horizontal | 0 | 1.43 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | Pass | PK | 5.8504G | 68.14 | 68.20 | -0.06 | 3 | Horizontal | 357 | 1.48 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | AV | 5.459G | 53.85 | 54.00 | -0.15 | 3 | Horizontal | 351 | 1.49 | - |



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

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 | - | - | - | - | - | - | - | - | - | - | - |
| 5260MHz | Pass | AV | 5.149G | 44.39 | 54.00 | -9.61 | 3 | Vertical | 300 | 2.89 | - |
| 5260MHz | Pass | AV | 5.2618G | 98.05 | Inf | -Inf | 3 | Vertical | 300 | 2.89 | - |
| 5260MHz | Pass | AV | 5.353G | 45.13 | 54.00 | -8.87 | 3 | Vertical | 300 | 2.89 | - |
| 5260MHz | Pass | PK | 5.149G | 57.40 | 74.00 | -16.60 | 3 | Vertical | 300 | 2.89 | - |
| 5260MHz | Pass | PK | 5.2576G | 108.15 | Inf | -Inf | 3 | Vertical | 300 | 2.89 | - |
| 5260MHz | Pass | PK | 5.3518G | 57.96 | 74.00 | -16.04 | 3 | Vertical | 300 | 2.89 | - |
| 5260MHz | Pass | AV | 5.1484G | 48.29 | 54.00 | -5.71 | 3 | Horizontal | 355 | 1.72 | - |
| 5260MHz | Pass | AV | 5.2624G | 111.83 | Inf | -Inf | 3 | Horizontal | 355 | 1.72 | - |
| 5260MHz | Pass | AV | 5.362G | 53.93 | 54.00 | -0.07 | 3 | Horizontal | 355 | 1.72 | - |
| 5260MHz | Pass | PK | 5.1472G | 63.16 | 74.00 | -10.84 | 3 | Horizontal | 355 | 1.72 | - |
| 5260MHz | Pass | PK | 5.2648G | 122.28 | Inf | -Inf | 3 | Horizontal | 355 | 1.72 | - |
| 5260MHz | Pass | PK | 5.3566G | 69.04 | 74.00 | -4.96 | 3 | Horizontal | 355 | 1.72 | - |
| 5260MHz | Pass | AV | 3.50664G | 41.16 | 54.00 | -12.84 | 3 | Vertical | 54 | 1.69 | - |
| 5260MHz | Pass | AV | 15.77832G | 46.69 | 54.00 | -7.31 | 3 | Vertical | 11 | 1.49 | - |
| 5260MHz | Pass | PK | 3.50664G | 46.06 | 74.00 | -27.94 | 3 | Vertical | 54 | 1.69 | - |
| 5260MHz | Pass | PK | 10.5176G | 59.27 | 68.20 | -8.93 | 3 | Vertical | 356 | 1.57 | - |
| 5260MHz | Pass | PK | 15.7704G | 59.74 | 74.00 | -14.26 | 3 | Vertical | 11 | 1.49 | - |
| 5260MHz | Pass | AV | 3.50665G | 42.41 | 54.00 | -11.59 | 3 | Horizontal | 121 | 1.61 | - |
| 5260MHz | Pass | AV | 15.7794G | 47.53 | 54.00 | -6.47 | 3 | Horizontal | 334 | 1.55 | - |
| 5260MHz | Pass | PK | 3.50674G | 47.05 | 74.00 | -26.95 | 3 | Horizontal | 121 | 1.61 | - |
| 5260MHz | Pass | PK | 10.51742G | 59.00 | 68.20 | -9.20 | 3 | Horizontal | 340 | 1.50 | - |
| 5260MHz | Pass | PK | 15.77556G | 60.88 | 74.00 | -13.12 | 3 | Horizontal | 334 | 1.55 | - |
| 5300MHz | Pass | AV | 5.294G | 90.42 | Inf | -Inf | 3 | Vertical | 108 | 2.83 | - |
| 5300MHz | Pass | AV | 5.35G | 44.40 | 54.00 | -9.60 | 3 | Vertical | 108 | 2.83 | - |
| 5300MHz | Pass | PK | 5.2934G | 100.30 | Inf | -Inf | 3 | Vertical | 108 | 2.83 | - |
| 5300MHz | Pass | PK | 5.423G | 56.73 | 74.00 | -17.27 | 3 | Vertical | 108 | 2.83 | - |
| 5300MHz | Pass | AV | 5.3018G | 109.29 | Inf | -Inf | 3 | Horizontal | 352 | 1.50 | - |
| 5300MHz | Pass | AV | 5.35G | 52.18 | 54.00 | -1.82 | 3 | Horizontal | 352 | 1.50 | - |
| 5300MHz | Pass | PK | 5.3018G | 119.45 | Inf | -Inf | 3 | Horizontal | 352 | 1.50 | - |
| 5300MHz | Pass | PK | 5.35G | 73.55 | 74.00 | -0.45 | 3 | Horizontal | 352 | 1.50 | - |
| 5300MHz | Pass | AV | 3.53334G | 40.57 | 54.00 | -13.43 | 3 | Vertical | 25 | 1.46 | - |
| 5300MHz | Pass | AV | 10.60078G | 45.09 | 54.00 | -8.91 | 3 | Vertical | 173 | 1.49 | - |
| 5300MHz | Pass | AV | 15.90102G | 47.20 | 54.00 | -6.80 | 3 | Vertical | 46 | 1.50 | - |
| 5300MHz | Pass | PK | 3.53345G | 45.39 | 74.00 | -28.61 | 3 | Vertical | 25 | 1.46 | - |
| 5300MHz | Pass | PK | 10.59784G | 58.62 | 68.20 | -9.58 | 3 | Vertical | 173 | 1.49 | - |
| 5300MHz | Pass | PK | 15.91068G | 60.50 | 74.00 | -13.50 | 3 | Vertical | 46 | 1.50 | - |
| 5300MHz | Pass | AV | 3.53334G | 44.02 | 54.00 | -9.98 | 3 | Horizontal | 122 | 1.60 | - |
| 5300MHz | Pass | AV | 10.60054G | 42.22 | 54.00 | -11.78 | 3 | Horizontal | 34 | 1.48 | - |
| 5300MHz | Pass | AV | 15.90096G | 47.56 | 54.00 | -6.44 | 3 | Horizontal | 336 | 1.41 | - |
| 5300MHz | Pass | PK | 3.53334G | 47.43 | 74.00 | -26.57 | 3 | Horizontal | 122 | 1.60 | - |
| 5300MHz | Pass | PK | 10.59988G | 55.36 | 68.20 | -12.84 | 3 | Horizontal | 34 | 1.48 | - |
| 5300MHz | Pass | PK | 15.90198G | 60.97 | 74.00 | -13.03 | 3 | Horizontal | 336 | 1.41 | - |
| 5320MHz | Pass | AV | 5.3152G | 92.67 | Inf | -Inf | 3 | Vertical | 59 | 3.00 | - |
| 5320MHz | Pass | AV | 5.35G | 45.11 | 54.00 | -8.89 | 3 | Vertical | 59 | 3.00 | - |
| 5320MHz | Pass | PK | 5.3146G | 102.42 | Inf | -Inf | 3 | Vertical | 59 | 3.00 | - |
| 5320MHz | Pass | PK | 5.3506G | 60.66 | 74.00 | -13.34 | 3 | Vertical | 59 | 3.00 | - |
| 5320MHz | Pass | AV | 5.3242G | 105.48 | Inf | -Inf | 3 | Horizontal | 353 | 1.60 | - |

Remark :

Page No. : D2 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5320MHz | Pass | AV | 5.35G | 51.21 | 54.00 | -2.79 | 3 | Horizontal | 353 | 1.60 | - |
| 5320MHz | Pass | PK | 5.3224G | 115.64 | Inf | -Inf | 3 | Horizontal | 353 | 1.60 | - |
| 5320MHz | Pass | PK | 5.35G | 73.42 | 74.00 | -0.58 | 3 | Horizontal | 353 | 1.60 | - |
| 5320MHz | Pass | AV | 3.54659G | 41.05 | 54.00 | -12.95 | 3 | Vertical | 24 | 1.50 | - |
| 5320MHz | Pass | AV | 10.64024G | 41.85 | 54.00 | -12.15 | 3 | Vertical | 172 | 1.47 | - |
| 5320MHz | Pass | AV | 15.97212G | 47.24 | 54.00 | -6.76 | 3 | Vertical | 183 | 1.49 | - |
| 5320MHz | Pass | PK | 3.54656G | 45.95 | 74.00 | -28.05 | 3 | Vertical | 24 | 1.50 | - |
| 5320MHz | Pass | PK | 10.63694G | 55.10 | 74.00 | -18.90 | 3 | Vertical | 172 | 1.47 | - |
| 5320MHz | Pass | PK | 15.97128G | 60.30 | 74.00 | -13.70 | 3 | Vertical | 183 | 1.49 | - |
| 5320MHz | Pass | AV | 3.54665G | 44.60 | 54.00 | -9.40 | 3 | Horizontal | 119 | 1.72 | - |
| 5320MHz | Pass | AV | 10.6517G | 41.22 | 54.00 | -12.78 | 3 | Horizontal | 275 | 1.49 | - |
| 5320MHz | Pass | AV | 15.95874G | 46.97 | 54.00 | -7.03 | 3 | Horizontal | 55 | 1.49 | - |
| 5320MHz | Pass | PK | 3.54673G | 47.98 | 74.00 | -26.02 | 3 | Horizontal | 119 | 1.72 | - |
| 5320MHz | Pass | PK | 10.62902G | 55.28 | 74.00 | -18.72 | 3 | Horizontal | 275 | 1.49 | - |
| 5320MHz | Pass | PK | 15.97218G | 60.37 | 74.00 | -13.63 | 3 | Horizontal | 55 | 1.49 | - |
| 5500MHz | Pass | AV | 5.3734G | 44.54 | 54.00 | -9.46 | 3 | Vertical | 108 | 2.60 | - |
| 5500MHz | Pass | AV | 5.4982G | 86.28 | Inf | -Inf | 3 | Vertical | 108 | 2.60 | - |
| 5500MHz | Pass | PK | 5.4652G | 56.35 | 68.20 | -11.85 | 3 | Vertical | 108 | 2.60 | - |
| 5500MHz | Pass | PK | 5.5018G | 96.77 | Inf | -Inf | 3 | Vertical | 108 | 2.60 | - |
| 5500MHz | Pass | AV | 5.3956G | 47.83 | 54.00 | -6.17 | 3 | Horizontal | 360 | 1.63 | - |
| 5500MHz | Pass | AV | 5.5018G | 103.66 | Inf | -Inf | 3 | Horizontal | 360 | 1.63 | - |
| 5500MHz | Pass | PK | 5.4694G | 67.90 | 68.20 | -0.30 | 3 | Horizontal | 360 | 1.63 | - |
| 5500MHz | Pass | PK | 5.5024G | 114.02 | Inf | -Inf | 3 | Horizontal | 360 | 1.63 | - |
| 5500MHz | Pass | AV | 3.66665G | 42.86 | 54.00 | -11.14 | 3 | Vertical | 18 | 1.48 | - |
| 5500MHz | Pass | AV | 10.98896G | 41.65 | 54.00 | -12.35 | 3 | Vertical | 57 | 1.49 | - |
| 5500MHz | Pass | PK | 3.66662G | 47.17 | 74.00 | -26.83 | 3 | Vertical | 18 | 1.48 | - |
| 5500MHz | Pass | PK | 11.0036G | 54.83 | 74.00 | -19.17 | 3 | Vertical | 57 | 1.49 | - |
| 5500MHz | Pass | PK | 16.49742G | 63.25 | 68.20 | -4.95 | 3 | Vertical | 287 | 1.49 | - |
| 5500MHz | Pass | AV | 3.66665G | 46.82 | 54.00 | -7.18 | 3 | Horizontal | 125 | 1.38 | - |
| 5500MHz | Pass | AV | 11.00132G | 41.74 | 54.00 | -12.26 | 3 | Horizontal | 267 | 1.48 | - |
| 5500MHz | Pass | PK | 3.66664G | 49.88 | 74.00 | -24.12 | 3 | Horizontal | 125 | 1.38 | - |
| 5500MHz | Pass | PK | 11.00768G | 55.05 | 74.00 | -18.95 | 3 | Horizontal | 267 | 1.48 | - |
| 5500MHz | Pass | PK | 16.50018G | 63.27 | 68.20 | -4.93 | 3 | Horizontal | 154 | 1.23 | - |
| 5580MHz | Pass | AV | 5.448G | 44.12 | 54.00 | -9.88 | 3 | Vertical | 108 | 2.78 | - |
| 5580MHz | Pass | AV | 5.5782G | 93.60 | Inf | -Inf | 3 | Vertical | 108 | 2.78 | - |
| 5580MHz | Pass | PK | 5.4612G | 56.53 | 68.20 | -11.67 | 3 | Vertical | 108 | 2.78 | - |
| 5580MHz | Pass | PK | 5.5752G | 104.00 | Inf | -Inf | 3 | Vertical | 108 | 2.78 | - |
| 5580MHz | Pass | PK | 5.7258G | 57.16 | 68.20 | -11.04 | 3 | Vertical | 108 | 2.78 | - |
| 5580MHz | Pass | AV | 5.4582G | 47.97 | 54.00 | -6.03 | 3 | Horizontal | 355 | 1.34 | - |
| 5580MHz | Pass | AV | 5.5776G | 111.69 | Inf | -Inf | 3 | Horizontal | 355 | 1.34 | - |
| 5580MHz | Pass | PK | 5.4696G | 64.33 | 68.20 | -3.87 | 3 | Horizontal | 355 | 1.34 | - |
| 5580MHz | Pass | PK | 5.5752G | 122.10 | Inf | -Inf | 3 | Horizontal | 355 | 1.34 | - |
| 5580MHz | Pass | PK | 5.7252G | 59.50 | 68.20 | -8.70 | 3 | Horizontal | 355 | 1.34 | - |
| 5580MHz | Pass | AV | 4.185G | 38.55 | 54.00 | -15.45 | 3 | Vertical | 20 | 1.48 | - |
| 5580MHz | Pass | AV | 11.16036G | 42.66 | 54.00 | -11.34 | 3 | Vertical | 347 | 2.05 | - |
| 5580MHz | Pass | PK | 4.18497G | 45.75 | 74.00 | -28.25 | 3 | Vertical | 20 | 1.48 | - |
| 5580MHz | Pass | PK | 11.16162G | 55.24 | 74.00 | -18.76 | 3 | Vertical | 347 | 2.05 | - |
| 5580MHz | Pass | PK | 16.7442G | 65.17 | 68.20 | -3.03 | 3 | Vertical | 39 | 1.49 | - |
| 5580MHz | Pass | AV | 4.18502G | 38.25 | 54.00 | -15.75 | 3 | Horizontal | 103 | 1.78 | - |

Remark :

Page No. : D3 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5580MHz | Pass | AV | 11.15964G | 42.58 | 54.00 | -11.42 | 3 | Horizontal | 350 | 1.58 | - |
| 5580MHz | Pass | PK | 4.18498G | 45.43 | 74.00 | -28.57 | 3 | Horizontal | 103 | 1.78 | - |
| 5580MHz | Pass | PK | 11.16828G | 55.46 | 74.00 | -18.54 | 3 | Horizontal | 350 | 1.58 | - |
| 5580MHz | Pass | PK | 16.7391G | 65.26 | 68.20 | -2.94 | 3 | Horizontal | 179 | 1.37 | - |
| 5700MHz | Pass | AV | 5.7018G | 89.99 | Inf | -Inf | 3 | Vertical | 24 | 1.00 | - |
| 5700MHz | Pass | PK | 5.7018G | 99.90 | Inf | -Inf | 3 | Vertical | 24 | 1.00 | - |
| 5700MHz | Pass | PK | 5.8446G | 58.01 | 68.20 | -10.19 | 3 | Vertical | 24 | 1.00 | - |
| 5700MHz | Pass | AV | 5.7018G | 104.70 | Inf | -Inf | 3 | Horizontal | 357 | 1.15 | - |
| 5700MHz | Pass | PK | 5.7024G | 115.06 | Inf | -Inf | 3 | Horizontal | 357 | 1.15 | - |
| 5700MHz | Pass | PK | 5.7252G | 67.78 | 68.20 | -0.42 | 3 | Horizontal | 357 | 1.15 | - |
| 5700MHz | Pass | AV | 3.8G | 42.31 | 54.00 | -11.69 | 3 | Vertical | 16 | 1.71 | - |
| 5700MHz | Pass | AV | 11.40756G | 41.25 | 54.00 | -12.75 | 3 | Vertical | 11 | 1.49 | - |
| 5700MHz | Pass | PK | 3.80013G | 47.37 | 74.00 | -26.63 | 3 | Vertical | 16 | 1.71 | - |
| 5700MHz | Pass | PK | 11.40066G | 54.70 | 74.00 | -19.30 | 3 | Vertical | 11 | 1.49 | - |
| 5700MHz | Pass | PK | 17.10822G | 65.24 | 68.20 | -2.96 | 3 | Vertical | 208 | 1.50 | - |
| 5700MHz | Pass | AV | 3.80001G | 44.74 | 54.00 | -9.26 | 3 | Horizontal | 249 | 2.85 | - |
| 5700MHz | Pass | AV | 11.38626G | 41.24 | 54.00 | -12.76 | 3 | Horizontal | 233 | 2.21 | - |
| 5700MHz | Pass | PK | 3.8G | 48.44 | 74.00 | -25.56 | 3 | Horizontal | 249 | 2.85 | - |
| 5700MHz | Pass | PK | 11.39466G | 54.33 | 74.00 | -19.67 | 3 | Horizontal | 233 | 2.21 | - |
| 5700MHz | Pass | PK | 17.08764G | 65.59 | 68.20 | -2.61 | 3 | Horizontal | 213 | 1.48 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4356G | 44.17 | 54.00 | -9.83 | 3 | Vertical | 24 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7224G | 94.66 | Inf | -Inf | 3 | Vertical | 24 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.4632G | 56.01 | 68.20 | -12.19 | 3 | Vertical | 24 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.7224G | 104.43 | Inf | -Inf | 3 | Vertical | 24 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.9696G | 57.85 | 68.20 | -10.35 | 3 | Vertical | 24 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.426G | 46.09 | 54.00 | -7.91 | 3 | Horizontal | 360 | 1.48 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7176G | 109.54 | Inf | -Inf | 3 | Horizontal | 360 | 1.48 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.4608G | 57.38 | 68.20 | -10.82 | 3 | Horizontal | 360 | 1.48 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.7248G | 119.37 | Inf | -Inf | 3 | Horizontal | 360 | 1.48 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.9264G | 60.61 | 68.20 | -7.59 | 3 | Horizontal | 360 | 1.48 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81334G | 41.24 | 54.00 | -12.76 | 3 | Vertical | 6 | 1.80 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.4517G | 41.23 | 54.00 | -12.77 | 3 | Vertical | 218 | 2.54 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.8133G | 46.13 | 74.00 | -27.87 | 3 | Vertical | 6 | 1.80 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.45176G | 54.55 | 74.00 | -19.45 | 3 | Vertical | 218 | 2.54 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.15982G | 67.93 | 68.20 | -0.27 | 3 | Vertical | 22 | 1.60 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81334G | 43.08 | 54.00 | -10.92 | 3 | Horizontal | 250 | 2.86 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.44594G | 41.66 | 54.00 | -12.34 | 3 | Horizontal | 11 | 1.65 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.81339G | 47.12 | 74.00 | -26.88 | 3 | Horizontal | 250 | 2.86 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.44042G | 54.93 | 74.00 | -19.07 | 3 | Horizontal | 11 | 1.65 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.16414G | 66.60 | 68.20 | -1.60 | 3 | Horizontal | 308 | 1.47 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5260MHz | Pass | AV | 5.15G | 44.26 | 54.00 | -9.74 | 3 | Vertical | 52 | 1.00 | - |
| 5260MHz | Pass | AV | 5.263G | 95.90 | Inf | -Inf | 3 | Vertical | 52 | 1.00 | - |
| 5260MHz | Pass | AV | 5.353G | 45.16 | 54.00 | -8.84 | 3 | Vertical | 52 | 1.00 | - |
| 5260MHz | Pass | PK | 5.1412G | 56.33 | 74.00 | -17.67 | 3 | Vertical | 52 | 1.00 | - |
| 5260MHz | Pass | PK | 5.257G | 108.73 | Inf | -Inf | 3 | Vertical | 52 | 1.00 | - |
| 5260MHz | Pass | PK | 5.3572G | 56.96 | 74.00 | -17.04 | 3 | Vertical | 52 | 1.00 | - |
| 5260MHz | Pass | AV | 5.15G | 49.71 | 54.00 | -4.29 | 3 | Horizontal | 360 | 1.48 | - |
| 5260MHz | Pass | AV | 5.2612G | 110.04 | Inf | -Inf | 3 | Horizontal | 360 | 1.48 | - |

Remark :

Page No. : D4 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5260MHz | Pass | AV | 5.3524G | 53.52 | 54.00 | -0.48 | 3 | Horizontal | 360 | 1.48 | - |
| 5260MHz | Pass | PK | 5.146G | 61.65 | 74.00 | -12.35 | 3 | Horizontal | 360 | 1.48 | - |
| 5260MHz | Pass | PK | 5.257G | 122.75 | Inf | -Inf | 3 | Horizontal | 360 | 1.48 | - |
| 5260MHz | Pass | PK | 5.356G | 70.43 | 74.00 | -3.57 | 3 | Horizontal | 360 | 1.48 | - |
| 5260MHz | Pass | AV | 3.50668G | 40.95 | 54.00 | -13.05 | 3 | Vertical | 55 | 1.49 | - |
| 5260MHz | Pass | AV | 15.7722G | 46.73 | 54.00 | -7.27 | 3 | Vertical | 66 | 1.43 | - |
| 5260MHz | Pass | PK | 3.50664G | 45.69 | 74.00 | -28.31 | 3 | Vertical | 55 | 1.49 | - |
| 5260MHz | Pass | PK | 10.5167G | 57.24 | 68.20 | -10.96 | 3 | Vertical | 354 | 1.40 | - |
| 5260MHz | Pass | PK | 15.77424G | 59.57 | 74.00 | -14.43 | 3 | Vertical | 66 | 1.43 | - |
| 5260MHz | Pass | AV | 3.50664G | 42.49 | 54.00 | -11.51 | 3 | Horizontal | 122 | 1.04 | - |
| 5260MHz | Pass | AV | 15.77652G | 47.21 | 54.00 | -6.79 | 3 | Horizontal | 332 | 1.50 | - |
| 5260MHz | Pass | PK | 3.50663G | 46.70 | 74.00 | -27.30 | 3 | Horizontal | 122 | 1.04 | - |
| 5260MHz | Pass | PK | 10.5212G | 57.43 | 68.20 | -10.77 | 3 | Horizontal | 340 | 1.48 | - |
| 5260MHz | Pass | PK | 15.77466G | 60.91 | 74.00 | -13.09 | 3 | Horizontal | 332 | 1.50 | - |
| 5300MHz | Pass | AV | 5.303G | 93.88 | Inf | -Inf | 3 | Vertical | 36 | 2.88 | - |
| 5300MHz | Pass | AV | 5.35G | 45.17 | 54.00 | -8.83 | 3 | Vertical | 36 | 2.88 | - |
| 5300MHz | Pass | PK | 5.3012G | 105.87 | Inf | -Inf | 3 | Vertical | 36 | 2.88 | - |
| 5300MHz | Pass | PK | 5.3504G | 59.78 | 74.00 | -14.22 | 3 | Vertical | 36 | 2.88 | - |
| 5300MHz | Pass | AV | 5.303G | 108.08 | Inf | -Inf | 3 | Horizontal | 357 | 1.50 | - |
| 5300MHz | Pass | AV | 5.35G | 53.34 | 54.00 | -0.66 | 3 | Horizontal | 357 | 1.50 | - |
| 5300MHz | Pass | PK | 5.297G | 121.14 | Inf | -Inf | 3 | Horizontal | 357 | 1.50 | - |
| 5300MHz | Pass | PK | 5.3504G | 73.18 | 74.00 | -0.82 | 3 | Horizontal | 357 | 1.50 | - |
| 5300MHz | Pass | AV | 3.53337G | 40.97 | 54.00 | -13.03 | 3 | Vertical | 58 | 1.58 | - |
| 5300MHz | Pass | AV | 10.60006G | 44.34 | 54.00 | -9.66 | 3 | Vertical | 204 | 2.15 | - |
| 5300MHz | Pass | AV | 15.89094G | 47.06 | 54.00 | -6.94 | 3 | Vertical | 250 | 2.07 | - |
| 5300MHz | Pass | PK | 3.53319G | 46.13 | 74.00 | -27.87 | 3 | Vertical | 58 | 1.58 | - |
| 5300MHz | Pass | PK | 10.60318G | 57.25 | 74.00 | -16.75 | 3 | Vertical | 204 | 2.15 | - |
| 5300MHz | Pass | PK | 15.9084G | 59.74 | 74.00 | -14.26 | 3 | Vertical | 250 | 2.07 | - |
| 5300MHz | Pass | AV | 3.53332G | 43.89 | 54.00 | -10.11 | 3 | Horizontal | 119 | 1.57 | - |
| 5300MHz | Pass | AV | 10.60636G | 41.02 | 54.00 | -12.98 | 3 | Horizontal | 47 | 2.26 | - |
| 5300MHz | Pass | AV | 15.89766G | 46.98 | 54.00 | -7.02 | 3 | Horizontal | 279 | 1.35 | - |
| 5300MHz | Pass | PK | 3.53332G | 47.50 | 74.00 | -26.50 | 3 | Horizontal | 119 | 1.57 | - |
| 5300MHz | Pass | PK | 10.59022G | 54.80 | 68.20 | -13.40 | 3 | Horizontal | 47 | 2.26 | - |
| 5300MHz | Pass | PK | 15.9042G | 59.67 | 74.00 | -14.33 | 3 | Horizontal | 279 | 1.35 | - |
| 5320MHz | Pass | AV | 5.3188G | 90.66 | Inf | -Inf | 3 | Vertical | 27 | 2.87 | - |
| 5320MHz | Pass | AV | 5.35G | 45.33 | 54.00 | -8.67 | 3 | Vertical | 27 | 2.87 | - |
| 5320MHz | Pass | PK | 5.317G | 103.87 | Inf | -Inf | 3 | Vertical | 27 | 2.87 | - |
| 5320MHz | Pass | PK | 5.3548G | 61.20 | 74.00 | -12.80 | 3 | Vertical | 27 | 2.87 | - |
| 5320MHz | Pass | AV | 5.3182G | 104.17 | Inf | -Inf | 3 | Horizontal | 356 | 1.50 | - |
| 5320MHz | Pass | AV | 5.3506G | 52.50 | 54.00 | -1.50 | 3 | Horizontal | 356 | 1.50 | - |
| 5320MHz | Pass | PK | 5.317G | 117.28 | Inf | -Inf | 3 | Horizontal | 356 | 1.50 | - |
| 5320MHz | Pass | PK | 5.3542G | 73.88 | 74.00 | -0.12 | 3 | Horizontal | 356 | 1.50 | - |
| 5320MHz | Pass | AV | 3.54666G | 40.57 | 54.00 | -13.43 | 3 | Vertical | 22 | 1.48 | - |
| 5320MHz | Pass | AV | 10.63442G | 41.22 | 54.00 | -12.78 | 3 | Vertical | 32 | 1.18 | - |
| 5320MHz | Pass | AV | 15.96072G | 47.18 | 54.00 | -6.82 | 3 | Vertical | 234 | 1.73 | - |
| 5320MHz | Pass | PK | 3.54671G | 45.56 | 74.00 | -28.44 | 3 | Vertical | 22 | 1.48 | - |
| 5320MHz | Pass | PK | 10.6478G | 54.25 | 74.00 | -19.75 | 3 | Vertical | 32 | 1.18 | - |
| 5320MHz | Pass | PK | 15.9714G | 60.15 | 74.00 | -13.85 | 3 | Vertical | 234 | 1.73 | - |
| 5320MHz | Pass | AV | 3.54667G | 43.90 | 54.00 | -10.10 | 3 | Horizontal | 122 | 1.47 | - |

Remark :

Page No. : D5 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5320MHz | Pass | AV | 10.65338G | 41.11 | 54.00 | -12.89 | 3 | Horizontal | 116 | 1.51 | - |
| 5320MHz | Pass | AV | 15.97362G | 47.13 | 54.00 | -6.87 | 3 | Horizontal | 21 | 2.17 | - |
| 5320MHz | Pass | PK | 3.54662G | 47.22 | 74.00 | -26.78 | 3 | Horizontal | 122 | 1.47 | - |
| 5320MHz | Pass | PK | 10.6493G | 54.25 | 74.00 | -19.75 | 3 | Horizontal | 116 | 1.51 | - |
| 5320MHz | Pass | PK | 15.9465G | 60.45 | 74.00 | -13.55 | 3 | Horizontal | 21 | 2.17 | - |
| 5500MHz | Pass | AV | 5.3956G | 44.40 | 54.00 | -9.60 | 3 | Vertical | 31 | 2.94 | - |
| 5500MHz | Pass | AV | 5.5048G | 89.66 | Inf | -Inf | 3 | Vertical | 31 | 2.94 | - |
| 5500MHz | Pass | PK | 5.4604G | 55.81 | 68.20 | -12.39 | 3 | Vertical | 31 | 2.94 | - |
| 5500MHz | Pass | PK | 5.497G | 102.01 | Inf | -Inf | 3 | Vertical | 31 | 2.94 | - |
| 5500MHz | Pass | AV | 5.4598G | 48.07 | 54.00 | -5.93 | 3 | Horizontal | 0 | 1.43 | - |
| 5500MHz | Pass | AV | 5.4982G | 103.32 | Inf | -Inf | 3 | Horizontal | 0 | 1.43 | - |
| 5500MHz | Pass | PK | 5.4652G | 68.11 | 68.20 | -0.09 | 3 | Horizontal | 0 | 1.43 | - |
| 5500MHz | Pass | PK | 5.497G | 116.19 | Inf | -Inf | 3 | Horizontal | 0 | 1.43 | - |
| 5500MHz | Pass | AV | 3.66669G | 42.02 | 54.00 | -11.98 | 3 | Vertical | 19 | 1.48 | - |
| 5500MHz | Pass | AV | 11.005G | 40.52 | 54.00 | -13.48 | 3 | Vertical | 84 | 2.08 | - |
| 5500MHz | Pass | PK | 3.66668G | 46.10 | 74.00 | -27.90 | 3 | Vertical | 19 | 1.48 | - |
| 5500MHz | Pass | PK | 11.00196G | 54.01 | 74.00 | -19.99 | 3 | Vertical | 84 | 2.08 | - |
| 5500MHz | Pass | PK | 16.4953G | 61.90 | 68.20 | -6.30 | 3 | Vertical | 359 | 2.50 | - |
| 5500MHz | Pass | AV | 3.6667G | 45.14 | 54.00 | -8.86 | 3 | Horizontal | 128 | 1.00 | - |
| 5500MHz | Pass | AV | 11.00036G | 40.49 | 54.00 | -13.51 | 3 | Horizontal | 143 | 1.89 | - |
| 5500MHz | Pass | PK | 3.66669G | 48.31 | 74.00 | -25.69 | 3 | Horizontal | 128 | 1.00 | - |
| 5500MHz | Pass | PK | 11.00482G | 53.67 | 74.00 | -20.33 | 3 | Horizontal | 143 | 1.89 | - |
| 5500MHz | Pass | PK | 16.50292G | 61.92 | 68.20 | -6.28 | 3 | Horizontal | 287 | 1.18 | - |
| 5580MHz | Pass | AV | 5.454G | 44.32 | 54.00 | -9.68 | 3 | Vertical | 24 | 2.87 | - |
| 5580MHz | Pass | AV | 5.5854G | 94.91 | Inf | -Inf | 3 | Vertical | 24 | 2.87 | - |
| 5580MHz | Pass | PK | 5.4636G | 56.65 | 68.20 | -11.55 | 3 | Vertical | 24 | 2.87 | - |
| 5580MHz | Pass | PK | 5.577G | 107.34 | Inf | -Inf | 3 | Vertical | 24 | 2.87 | - |
| 5580MHz | Pass | PK | 5.7252G | 56.20 | 68.20 | -12.00 | 3 | Vertical | 24 | 2.87 | - |
| 5580MHz | Pass | AV | 5.4576G | 49.15 | 54.00 | -4.85 | 3 | Horizontal | 0 | 1.49 | - |
| 5580MHz | Pass | AV | 5.583G | 110.63 | Inf | -Inf | 3 | Horizontal | 0 | 1.49 | - |
| 5580MHz | Pass | PK | 5.4696G | 66.65 | 68.20 | -1.55 | 3 | Horizontal | 0 | 1.49 | - |
| 5580MHz | Pass | PK | 5.577G | 122.96 | Inf | -Inf | 3 | Horizontal | 0 | 1.49 | - |
| 5580MHz | Pass | PK | 5.7258G | 59.05 | 68.20 | -9.15 | 3 | Horizontal | 0 | 1.49 | - |
| 5580MHz | Pass | AV | 4.18499G | 37.74 | 54.00 | -16.26 | 3 | Vertical | 20 | 1.55 | - |
| 5580MHz | Pass | AV | 11.15956G | 40.53 | 54.00 | -13.47 | 3 | Vertical | 219 | 1.66 | - |
| 5580MHz | Pass | PK | 4.1851G | 44.32 | 74.00 | -29.68 | 3 | Vertical | 20 | 1.55 | - |
| 5580MHz | Pass | PK | 11.1646G | 54.44 | 74.00 | -19.56 | 3 | Vertical | 219 | 1.66 | - |
| 5580MHz | Pass | PK | 16.74408G | 65.87 | 68.20 | -2.33 | 3 | Vertical | 97 | 1.36 | - |
| 5580MHz | Pass | AV | 4.18503G | 36.87 | 54.00 | -17.13 | 3 | Horizontal | 102 | 1.66 | - |
| 5580MHz | Pass | AV | 11.16464G | 40.54 | 54.00 | -13.46 | 3 | Horizontal | 141 | 1.21 | - |
| 5580MHz | Pass | PK | 4.18497G | 44.61 | 74.00 | -29.39 | 3 | Horizontal | 102 | 1.66 | - |
| 5580MHz | Pass | PK | 11.16492G | 53.43 | 74.00 | -20.57 | 3 | Horizontal | 141 | 1.21 | - |
| 5580MHz | Pass | PK | 16.74382G | 65.20 | 68.20 | -3.00 | 3 | Horizontal | 218 | 2.39 | - |
| 5700MHz | Pass | AV | 5.6928G | 85.69 | Inf | -Inf | 3 | Vertical | 23 | 1.02 | - |
| 5700MHz | Pass | PK | 5.697G | 98.64 | Inf | -Inf | 3 | Vertical | 23 | 1.02 | - |
| 5700MHz | Pass | PK | 5.7324G | 57.10 | 68.20 | -11.10 | 3 | Vertical | 23 | 1.02 | - |
| 5700MHz | Pass | AV | 5.6928G | 100.95 | Inf | -Inf | 3 | Horizontal | 358 | 1.50 | - |
| 5700MHz | Pass | PK | 5.697G | 113.87 | Inf | -Inf | 3 | Horizontal | 358 | 1.50 | - |
| 5700MHz | Pass | PK | 5.7252G | 67.54 | 68.20 | -0.66 | 3 | Horizontal | 358 | 1.50 | - |

Remark :

Page No. : D6 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5700MHz | Pass | AV | 3.79998G | 42.17 | 54.00 | -11.83 | 3 | Vertical | 18 | 1.74 | - |
| 5700MHz | Pass | AV | 11.40066G | 40.04 | 54.00 | -13.96 | 3 | Vertical | 296 | 2.32 | - |
| 5700MHz | Pass | PK | 3.79998G | 47.28 | 74.00 | -26.72 | 3 | Vertical | 18 | 1.74 | - |
| 5700MHz | Pass | PK | 11.39784G | 53.58 | 74.00 | -20.42 | 3 | Vertical | 296 | 2.32 | - |
| 5700MHz | Pass | PK | 17.10284G | 64.65 | 68.20 | -3.55 | 3 | Vertical | 320 | 1.62 | - |
| 5700MHz | Pass | AV | 3.80001G | 44.67 | 54.00 | -9.33 | 3 | Horizontal | 247 | 2.68 | - |
| 5700MHz | Pass | AV | 11.39744G | 40.01 | 54.00 | -13.99 | 3 | Horizontal | 183 | 1.91 | - |
| 5700MHz | Pass | PK | 3.80011G | 48.21 | 74.00 | -25.79 | 3 | Horizontal | 247 | 2.68 | - |
| 5700MHz | Pass | PK | 11.39726G | 53.32 | 74.00 | -20.68 | 3 | Horizontal | 183 | 1.91 | - |
| 5700MHz | Pass | PK | 17.10398G | 64.07 | 68.20 | -4.13 | 3 | Horizontal | 49 | 1.52 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4212G | 43.57 | 54.00 | -10.43 | 3 | Vertical | 23 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7212G | 95.20 | Inf | -Inf | 3 | Vertical | 23 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.46G | 55.16 | 68.20 | -13.04 | 3 | Vertical | 23 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.7176G | 107.96 | Inf | -Inf | 3 | Vertical | 23 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.9228G | 57.07 | 68.20 | -11.13 | 3 | Vertical | 23 | 1.00 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4392G | 45.20 | 54.00 | -8.80 | 3 | Horizontal | 357 | 1.49 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7212G | 110.47 | Inf | -Inf | 3 | Horizontal | 357 | 1.49 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.468G | 57.21 | 68.20 | -10.99 | 3 | Horizontal | 357 | 1.49 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.7176G | 123.45 | Inf | -Inf | 3 | Horizontal | 357 | 1.49 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 5.852G | 62.74 | 68.20 | -5.46 | 3 | Horizontal | 357 | 1.49 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81334G | 41.87 | 54.00 | -12.13 | 3 | Vertical | 17 | 1.69 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.44498G | 40.08 | 54.00 | -13.92 | 3 | Vertical | 140 | 1.05 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.81325G | 46.29 | 74.00 | -27.71 | 3 | Vertical | 17 | 1.69 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.4411G | 53.44 | 74.00 | -20.56 | 3 | Vertical | 140 | 1.05 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.14926G | 66.59 | 68.20 | -1.61 | 3 | Vertical | 20 | 1.71 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 3.81335G | 43.98 | 54.00 | -10.02 | 3 | Horizontal | 248 | 2.64 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | AV | 11.43968G | 39.97 | 54.00 | -14.03 | 3 | Horizontal | 10 | 1.68 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 3.81331G | 47.59 | 74.00 | -26.41 | 3 | Horizontal | 248 | 2.64 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 11.4408G | 53.57 | 74.00 | -20.43 | 3 | Horizontal | 10 | 1.68 | - |
| 5720MHz Straddle 5.47-5.725GHz | Pass | PK | 17.16114G | 64.51 | 68.20 | -3.69 | 3 | Horizontal | 305 | 1.49 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5270MHz | Pass | AV | 5.1458G | 44.44 | 54.00 | -9.56 | 3 | Vertical | 36 | 2.91 | - |
| 5270MHz | Pass | AV | 5.2742G | 90.61 | Inf | -Inf | 3 | Vertical | 36 | 2.91 | - |
| 5270MHz | Pass | AV | 5.3612G | 44.76 | 54.00 | -9.24 | 3 | Vertical | 36 | 2.91 | - |
| 5270MHz | Pass | PK | 5.1392G | 55.74 | 74.00 | -18.26 | 3 | Vertical | 36 | 2.91 | - |
| 5270MHz | Pass | PK | 5.255G | 102.24 | Inf | -Inf | 3 | Vertical | 36 | 2.91 | - |
| 5270MHz | Pass | PK | 5.3528G | 56.52 | 74.00 | -17.48 | 3 | Vertical | 36 | 2.91 | - |
| 5270MHz | Pass | AV | 5.141G | 47.49 | 54.00 | -6.51 | 3 | Horizontal | 357 | 1.50 | - |
| 5270MHz | Pass | AV | 5.276G | 104.22 | Inf | -Inf | 3 | Horizontal | 357 | 1.50 | - |
| 5270MHz | Pass | AV | 5.3522G | 53.47 | 54.00 | -0.53 | 3 | Horizontal | 357 | 1.50 | - |
| 5270MHz | Pass | PK | 5.1422G | 59.34 | 74.00 | -14.66 | 3 | Horizontal | 357 | 1.50 | - |
| 5270MHz | Pass | PK | 5.2622G | 116.68 | Inf | -Inf | 3 | Horizontal | 357 | 1.50 | - |
| 5270MHz | Pass | PK | 5.3516G | 68.42 | 74.00 | -5.58 | 3 | Horizontal | 357 | 1.50 | - |
| 5270MHz | Pass | AV | 3.5133G | 40.27 | 54.00 | -13.73 | 3 | Vertical | 54 | 1.77 | - |
| 5270MHz | Pass | AV | 15.8148G | 46.00 | 54.00 | -8.00 | 3 | Vertical | 5 | 2.07 | - |
| 5270MHz | Pass | PK | 3.51336G | 44.63 | 74.00 | -29.37 | 3 | Vertical | 54 | 1.77 | - |
| 5270MHz | Pass | PK | 10.54302G | 52.88 | 68.20 | -15.32 | 3 | Vertical | 306 | 1.91 | - |
| 5270MHz | Pass | PK | 15.80568G | 58.48 | 74.00 | -15.52 | 3 | Vertical | 5 | 2.07 | - |
| 5270MHz | Pass | AV | 3.51333G | 41.29 | 54.00 | -12.71 | 3 | Horizontal | 121 | 1.22 | - |

Remark :

Page No. : D7 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992608-01



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5270MHz | Pass | AV | 15.81002G | 46.34 | 54.00 | -7.66 | 3 | Horizontal | 254 | 2.22 | - |
| 5270MHz | Pass | PK | 3.51331G | 45.36 | 74.00 | -28.64 | 3 | Horizontal | 121 | 1.22 | - |
| 5270MHz | Pass | PK | 10.5403G | 52.77 | 68.20 | -15.43 | 3 | Horizontal | 257 | 1.04 | - |
| 5270MHz | Pass | PK | 15.80682G | 58.80 | 74.00 | -15.20 | 3 | Horizontal | 254 | 2.22 | - |
| 5310MHz | Pass | AV | 5.3142G | 85.63 | Inf | -Inf | 3 | Vertical | 28 | 2.89 | - |
| 5310MHz | Pass | AV | 5.3526G | 44.97 | 54.00 | -9.03 | 3 | Vertical | 28 | 2.89 | - |
| 5310MHz | Pass | PK | 5.3022G | 97.85 | Inf | -Inf | 3 | Vertical | 28 | 2.89 | - |
| 5310MHz | Pass | PK | 5.3514G | 57.05 | 74.00 | -16.95 | 3 | Vertical | 28 | 2.89 | - |
| 5310MHz | Pass | AV | 5.3142G | 99.41 | Inf | -Inf | 3 | Horizontal | 356 | 1.48 | - |
| 5310MHz | Pass | AV | 5.35G | 53.49 | 54.00 | -0.51 | 3 | Horizontal | 356 | 1.48 | - |
| 5310MHz | Pass | PK | 5.3022G | 111.66 | Inf | -Inf | 3 | Horizontal | 356 | 1.48 | - |
| 5310MHz | Pass | PK | 5.35G | 68.14 | 74.00 | -5.86 | 3 | Horizontal | 356 | 1.48 | - |
| 5310MHz | Pass | AV | 3.53997G | 40.57 | 54.00 | -13.43 | 3 | Vertical | 57 | 1.49 | - |
| 5310MHz | Pass | AV | 10.62416G | 40.86 | 54.00 | -13.14 | 3 | Vertical | 175 | 2.01 | - |
| 5310MHz | Pass | AV | 15.93348G | 46.51 | 54.00 | -7.49 | 3 | Vertical | 82 | 2.35 | - |
| 5310MHz | Pass | PK | 3.54006G | 44.88 | 74.00 | -29.12 | 3 | Vertical | 57 | 1.49 | - |
| 5310MHz | Pass | PK | 10.62456G | 53.34 | 74.00 | -20.66 | 3 | Vertical | 175 | 2.01 | - |
| 5310MHz | Pass | PK | 15.93472G | 59.29 | 74.00 | -14.71 | 3 | Vertical | 82 | 2.35 | - |
| 5310MHz | Pass | AV | 3.53998G | 43.28 | 54.00 | -10.72 | 3 | Horizontal | 120 | 1.55 | - |
| 5310MHz | Pass | AV | 10.62408G | 40.93 | 54.00 | -13.07 | 3 | Horizontal | 236 | 1.14 | - |
| 5310MHz | Pass | AV | 15.93414G | 46.26 | 54.00 | -7.74 | 3 | Horizontal | 157 | 2.13 | - |
| 5310MHz | Pass | PK | 3.54011G | 46.63 | 74.00 | -27.37 | 3 | Horizontal | 120 | 1.55 | - |
| 5310MHz | Pass | PK | 10.61642G | 53.44 | 74.00 | -20.56 | 3 | Horizontal | 236 | 1.14 | - |
| 5310MHz | Pass | PK | 15.93442G | 59.49 | 74.00 | -14.51 | 3 | Horizontal | 157 | 2.13 | - |
| 5510MHz | Pass | AV | 5.3678G | 44.46 | 54.00 | -9.54 | 3 | Vertical | 24 | 2.95 | - |
| 5510MHz | Pass | AV | 5.5058G | 85.87 | Inf | -Inf | 3 | Vertical | 24 | 2.95 | - |
| 5510MHz | Pass | PK | 5.4638G | 56.17 | 68.20 | -12.03 | 3 | Vertical | 24 | 2.95 | - |
| 5510MHz | Pass | PK | 5.5022G | 97.87 | Inf | -Inf | 3 | Vertical | 24 | 2.95 | - |
| 5510MHz | Pass | AV | 5.459G | 50.58 | 54.00 | -3.42 | 3 | Horizontal | 351 | 1.67 | - |
| 5510MHz | Pass | AV | 5.5166G | 99.50 | Inf | -Inf | 3 | Horizontal | 351 | 1.67 | - |
| 5510MHz | Pass | PK | 5.4698G | 67.64 | 68.20 | -0.56 | 3 | Horizontal | 351 | 1.67 | - |
| 5510MHz | Pass | PK | 5.5022G | 111.49 | Inf | -Inf | 3 | Horizontal | 351 | 1.67 | - |
| 5510MHz | Pass | AV | 3.67334G | 43.74 | 54.00 | -10.26 | 3 | Vertical | 7 | 1.86 | - |
| 5510MHz | Pass | AV | 11.02188G | 41.28 | 54.00 | -12.72 | 3 | Vertical | 106 | 1.25 | - |
| 5510MHz | Pass | PK | 3.67326G | 46.82 | 74.00 | -27.18 | 3 | Vertical | 7 | 1.86 | - |
| 5510MHz | Pass | PK | 11.0221G | 53.31 | 74.00 | -20.69 | 3 | Vertical | 106 | 1.25 | - |
| 5510MHz | Pass | PK | 16.53118G | 62.45 | 68.20 | -5.75 | 3 | Vertical | 319 | 2.48 | - |
| 5510MHz | Pass | AV | 3.67335G | 45.83 | 54.00 | -8.17 | 3 | Horizontal | 126 | 1.38 | - |
| 5510MHz | Pass | AV | 11.02712G | 40.92 | 54.00 | -13.08 | 3 | Horizontal | 319 | 1.98 | - |
| 5510MHz | Pass | PK | 3.67339G | 48.78 | 74.00 | -25.22 | 3 | Horizontal | 126 | 1.38 | - |
| 5510MHz | Pass | PK | 11.02328G | 53.44 | 74.00 | -20.56 | 3 | Horizontal | 319 | 1.98 | - |
| 5510MHz | Pass | PK | 16.53238G | 62.14 | 68.20 | -6.06 | 3 | Horizontal | 7 | 2.33 | - |
| 5550MHz | Pass | AV | 5.454G | 44.66 | 54.00 | -9.34 | 3 | Vertical | 25 | 2.89 | - |
| 5550MHz | Pass | AV | 5.5542G | 89.63 | Inf | -Inf | 3 | Vertical | 25 | 2.89 | - |
| 5550MHz | Pass | PK | 5.4666G | 56.64 | 68.20 | -11.56 | 3 | Vertical | 25 | 2.89 | - |
| 5550MHz | Pass | PK | 5.5662G | 101.91 | Inf | -Inf | 3 | Vertical | 25 | 2.89 | - |
| 5550MHz | Pass | AV | 5.4588G | 51.02 | 54.00 | -2.98 | 3 | Horizontal | 0 | 1.49 | - |
| 5550MHz | Pass | AV | 5.5542G | 104.44 | Inf | -Inf | 3 | Horizontal | 0 | 1.49 | - |
| 5550MHz | Pass | PK | 5.4696G | 67.35 | 68.20 | -0.85 | 3 | Horizontal | 0 | 1.49 | - |

Remark :

Page No. : D8 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5550MHz | Pass | PK | 5.535G | 116.58 | Inf | -Inf | 3 | Horizontal | 0 | 1.49 | - |
| 5550MHz | Pass | AV | 4.16252G | 38.11 | 54.00 | -15.89 | 3 | Vertical | 19 | 1.36 | - |
| 5550MHz | Pass | AV | 11.10244G | 41.03 | 54.00 | -12.97 | 3 | Vertical | 227 | 1.76 | - |
| 5550MHz | Pass | PK | 4.16243G | 44.35 | 74.00 | -29.65 | 3 | Vertical | 19 | 1.36 | - |
| 5550MHz | Pass | PK | 11.09826G | 53.84 | 74.00 | -20.16 | 3 | Vertical | 227 | 1.76 | - |
| 5550MHz | Pass | PK | 16.64662G | 62.30 | 68.20 | -5.90 | 3 | Vertical | 134 | 1.47 | - |
| 5550MHz | Pass | AV | 4.16252G | 36.56 | 54.00 | -17.44 | 3 | Horizontal | 122 | 1.63 | - |
| 5550MHz | Pass | AV | 11.099G | 41.09 | 54.00 | -12.91 | 3 | Horizontal | 286 | 1.76 | - |
| 5550MHz | Pass | PK | 4.1625G | 43.43 | 74.00 | -30.57 | 3 | Horizontal | 122 | 1.63 | - |
| 5550MHz | Pass | PK | 11.10156G | 53.05 | 74.00 | -20.95 | 3 | Horizontal | 286 | 1.76 | - |
| 5550MHz | Pass | PK | 16.64886G | 62.32 | 68.20 | -5.88 | 3 | Horizontal | 191 | 1.93 | - |
| 5670MHz | Pass | AV | 5.6748G | 87.03 | Inf | -Inf | 3 | Vertical | 23 | 1.05 | - |
| 5670MHz | Pass | PK | 5.6622G | 99.08 | Inf | -Inf | 3 | Vertical | 23 | 1.05 | - |
| 5670MHz | Pass | PK | 5.7354G | 56.83 | 68.20 | -11.37 | 3 | Vertical | 23 | 1.05 | - |
| 5670MHz | Pass | AV | 5.6742G | 102.11 | Inf | -Inf | 3 | Horizontal | 356 | 1.50 | - |
| 5670MHz | Pass | PK | 5.6622G | 114.34 | Inf | -Inf | 3 | Horizontal | 356 | 1.50 | - |
| 5670MHz | Pass | PK | 5.7282G | 67.41 | 68.20 | -0.79 | 3 | Horizontal | 356 | 1.50 | - |
| 5670MHz | Pass | AV | 3.77998G | 42.30 | 54.00 | -11.70 | 3 | Vertical | 182 | 1.47 | - |
| 5670MHz | Pass | AV | 11.3476G | 41.12 | 54.00 | -12.88 | 3 | Vertical | 197 | 2.25 | - |
| 5670MHz | Pass | PK | 3.77997G | 46.12 | 74.00 | -27.88 | 3 | Vertical | 182 | 1.47 | - |
| 5670MHz | Pass | PK | 11.34212G | 53.94 | 74.00 | -20.06 | 3 | Vertical | 197 | 2.25 | - |
| 5670MHz | Pass | PK | 17.00526G | 63.97 | 68.20 | -4.23 | 3 | Vertical | 357 | 1.26 | - |
| 5670MHz | Pass | AV | 3.77997G | 45.24 | 54.00 | -8.76 | 3 | Horizontal | 247 | 2.69 | - |
| 5670MHz | Pass | AV | 11.34282G | 41.02 | 54.00 | -12.98 | 3 | Horizontal | 198 | 2.26 | - |
| 5670MHz | Pass | PK | 3.77997G | 48.25 | 74.00 | -25.75 | 3 | Horizontal | 247 | 2.69 | - |
| 5670MHz | Pass | PK | 11.3445G | 53.51 | 74.00 | -20.49 | 3 | Horizontal | 198 | 2.26 | - |
| 5670MHz | Pass | PK | 17.00986G | 64.37 | 68.20 | -3.83 | 3 | Horizontal | 231 | 1.76 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4532G | 44.18 | 54.00 | -9.82 | 3 | Vertical | 23 | 1.04 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 5.6944G | 92.05 | Inf | -Inf | 3 | Vertical | 23 | 1.04 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.464G | 54.67 | 68.20 | -13.53 | 3 | Vertical | 23 | 1.04 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.6944G | 104.58 | Inf | -Inf | 3 | Vertical | 23 | 1.04 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.9884G | 56.88 | 68.20 | -11.32 | 3 | Vertical | 23 | 1.04 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4424G | 46.45 | 54.00 | -7.55 | 3 | Horizontal | 357 | 1.48 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7064G | 107.26 | Inf | -Inf | 3 | Horizontal | 357 | 1.48 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.4676G | 57.66 | 68.20 | -10.54 | 3 | Horizontal | 357 | 1.48 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.7256G | 119.85 | Inf | -Inf | 3 | Horizontal | 357 | 1.48 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 5.8504G | 68.14 | 68.20 | -0.06 | 3 | Horizontal | 357 | 1.48 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 3.80664G | 41.93 | 54.00 | -12.07 | 3 | Vertical | 245 | 1.36 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 11.42496G | 41.07 | 54.00 | -12.93 | 3 | Vertical | 280 | 2.31 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 3.80661G | 46.31 | 74.00 | -27.69 | 3 | Vertical | 245 | 1.36 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 11.41774G | 53.08 | 74.00 | -20.92 | 3 | Vertical | 280 | 2.31 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 17.12704G | 64.23 | 68.20 | -3.97 | 3 | Vertical | 25 | 1.44 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 3.80668G | 44.97 | 54.00 | -9.03 | 3 | Horizontal | 249 | 2.83 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | AV | 11.4189G | 40.92 | 54.00 | -13.08 | 3 | Horizontal | 8 | 1.05 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 3.80667G | 48.30 | 74.00 | -25.70 | 3 | Horizontal | 249 | 2.83 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 11.4197G | 52.96 | 74.00 | -21.04 | 3 | Horizontal | 8 | 1.05 | - |
| 5710MHz Straddle 5.47-5.725GHz | Pass | PK | 17.13438G | 64.57 | 68.20 | -3.63 | 3 | Horizontal | 302 | 1.96 | - |
| 802.11ax HEW80_Nss1_(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5290MHz | Pass | AV | 5.103G | 44.01 | 54.00 | -9.99 | 3 | Vertical | 29 | 2.91 | - |

Remark :

Page No. : D9 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5290MHz | Pass | AV | 5.287G | 82.45 | Inf | -Inf | 3 | Vertical | 29 | 2.91 | - |
| 5290MHz | Pass | AV | 5.363G | 44.78 | 54.00 | -9.22 | 3 | Vertical | 29 | 2.91 | - |
| 5290MHz | Pass | PK | 5.077G | 55.21 | 74.00 | -18.79 | 3 | Vertical | 29 | 2.91 | - |
| 5290MHz | Pass | PK | 5.303G | 94.14 | Inf | -Inf | 3 | Vertical | 29 | 2.91 | - |
| 5290MHz | Pass | PK | 5.524G | 56.12 | 68.20 | -12.08 | 3 | Vertical | 29 | 2.91 | - |
| 5290MHz | Pass | AV | 5.143G | 46.45 | 54.00 | -7.55 | 3 | Horizontal | 357 | 1.50 | - |
| 5290MHz | Pass | AV | 5.28G | 96.67 | Inf | -Inf | 3 | Horizontal | 357 | 1.50 | - |
| 5290MHz | Pass | AV | 5.353G | 53.61 | 54.00 | -0.39 | 3 | Horizontal | 357 | 1.50 | - |
| 5290MHz | Pass | PK | 5.144G | 57.75 | 74.00 | -16.25 | 3 | Horizontal | 357 | 1.50 | - |
| 5290MHz | Pass | PK | 5.304G | 108.42 | Inf | -Inf | 3 | Horizontal | 357 | 1.50 | - |
| 5290MHz | Pass | PK | 5.353G | 66.58 | 74.00 | -7.42 | 3 | Horizontal | 357 | 1.50 | - |
| 5290MHz | Pass | AV | 3.52622G | 40.92 | 54.00 | -13.08 | 3 | Vertical | 203 | 1.83 | - |
| 5290MHz | Pass | AV | 15.8736G | 46.53 | 54.00 | -7.47 | 3 | Vertical | 15 | 2.39 | - |
| 5290MHz | Pass | PK | 3.5262G | 46.70 | 74.00 | -27.30 | 3 | Vertical | 203 | 1.83 | - |
| 5290MHz | Pass | PK | 10.57858G | 53.21 | 68.20 | -14.99 | 3 | Vertical | 24 | 1.66 | - |
| 5290MHz | Pass | PK | 15.8721G | 58.79 | 74.00 | -15.21 | 3 | Vertical | 15 | 2.39 | - |
| 5290MHz | Pass | AV | 3.52632G | 43.86 | 54.00 | -10.14 | 3 | Horizontal | 249 | 2.83 | - |
| 5290MHz | Pass | AV | 15.86992G | 46.46 | 54.00 | -7.54 | 3 | Horizontal | 131 | 2.10 | - |
| 5290MHz | Pass | PK | 3.5262G | 48.67 | 74.00 | -25.33 | 3 | Horizontal | 249 | 2.83 | - |
| 5290MHz | Pass | PK | 10.57508G | 53.06 | 68.20 | -15.14 | 3 | Horizontal | 3 | 2.38 | - |
| 5290MHz | Pass | PK | 15.87334G | 58.73 | 74.00 | -15.27 | 3 | Horizontal | 131 | 2.10 | - |
| 5530MHz | Pass | AV | 5.397G | 44.47 | 54.00 | -9.53 | 3 | Vertical | 17 | 1.00 | - |
| 5530MHz | Pass | AV | 5.545G | 82.21 | Inf | -Inf | 3 | Vertical | 17 | 1.00 | - |
| 5530MHz | Pass | PK | 5.299G | 55.92 | 68.20 | -12.28 | 3 | Vertical | 17 | 1.00 | - |
| 5530MHz | Pass | PK | 5.544G | 94.13 | Inf | -Inf | 3 | Vertical | 17 | 1.00 | - |
| 5530MHz | Pass | PK | 5.734G | 56.12 | 68.20 | -12.08 | 3 | Vertical | 17 | 1.00 | - |
| 5530MHz | Pass | AV | 5.459G | 53.85 | 54.00 | -0.15 | 3 | Horizontal | 351 | 1.49 | - |
| 5530MHz | Pass | AV | 5.536G | 96.98 | Inf | -Inf | 3 | Horizontal | 351 | 1.49 | - |
| 5530MHz | Pass | PK | 5.467G | 67.22 | 68.20 | -0.98 | 3 | Horizontal | 351 | 1.49 | - |
| 5530MHz | Pass | PK | 5.529G | 108.71 | Inf | -Inf | 3 | Horizontal | 351 | 1.49 | - |
| 5530MHz | Pass | PK | 5.726G | 57.71 | 68.20 | -10.49 | 3 | Horizontal | 351 | 1.49 | - |
| 5530MHz | Pass | AV | 3.68667G | 42.48 | 54.00 | -11.52 | 3 | Vertical | 320 | 2.34 | - |
| 5530MHz | Pass | AV | 11.05636G | 40.95 | 54.00 | -13.05 | 3 | Vertical | 310 | 1.23 | - |
| 5530MHz | Pass | PK | 3.68661G | 46.46 | 74.00 | -27.54 | 3 | Vertical | 320 | 2.34 | - |
| 5530MHz | Pass | PK | 11.06024G | 53.80 | 74.00 | -20.20 | 3 | Vertical | 310 | 1.23 | - |
| 5530MHz | Pass | PK | 16.58806G | 62.04 | 68.20 | -6.16 | 3 | Vertical | 255 | 1.57 | - |
| 5530MHz | Pass | AV | 3.68669G | 45.51 | 54.00 | -8.49 | 3 | Horizontal | 247 | 2.81 | - |
| 5530MHz | Pass | AV | 11.05644G | 40.96 | 54.00 | -13.04 | 3 | Horizontal | 249 | 2.36 | - |
| 5530MHz | Pass | PK | 3.68672G | 48.18 | 74.00 | -25.82 | 3 | Horizontal | 247 | 2.81 | - |
| 5530MHz | Pass | PK | 11.06298G | 53.05 | 74.00 | -20.95 | 3 | Horizontal | 249 | 2.36 | - |
| 5530MHz | Pass | PK | 16.59324G | 62.44 | 68.20 | -5.76 | 3 | Horizontal | 98 | 2.06 | - |
| 5610MHz | Pass | AV | 5.37G | 44.23 | 54.00 | -9.77 | 3 | Vertical | 16 | 1.03 | - |
| 5610MHz | Pass | AV | 5.623G | 83.79 | Inf | -Inf | 3 | Vertical | 16 | 1.03 | - |
| 5610MHz | Pass | PK | 5.469G | 55.45 | 68.20 | -12.75 | 3 | Vertical | 16 | 1.03 | - |
| 5610MHz | Pass | PK | 5.609G | 95.73 | Inf | -Inf | 3 | Vertical | 16 | 1.03 | - |
| 5610MHz | Pass | PK | 5.827G | 56.14 | 68.20 | -12.06 | 3 | Vertical | 16 | 1.03 | - |
| 5610MHz | Pass | AV | 5.457G | 49.25 | 54.00 | -4.75 | 3 | Horizontal | 349 | 1.57 | - |
| 5610MHz | Pass | AV | 5.6G | 98.88 | Inf | -Inf | 3 | Horizontal | 349 | 1.57 | - |
| 5610MHz | Pass | PK | 5.464G | 62.46 | 68.20 | -5.74 | 3 | Horizontal | 349 | 1.57 | - |

Remark :

Page No. : D10 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_1T1S**

Appendix D.7

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5610MHz | Pass | PK | 5.609G | 110.86 | Inf | -Inf | 3 | Horizontal | 349 | 1.57 | - |
| 5610MHz | Pass | PK | 5.726G | 67.83 | 68.20 | -0.37 | 3 | Horizontal | 349 | 1.57 | - |
| 5610MHz | Pass | AV | 3.74G | 41.49 | 54.00 | -12.51 | 3 | Vertical | 95 | 1.65 | - |
| 5610MHz | Pass | AV | 11.2203G | 41.40 | 54.00 | -12.60 | 3 | Vertical | 294 | 1.29 | - |
| 5610MHz | Pass | PK | 3.74003G | 45.99 | 74.00 | -28.01 | 3 | Vertical | 95 | 1.65 | - |
| 5610MHz | Pass | PK | 11.22038G | 53.49 | 74.00 | -20.51 | 3 | Vertical | 294 | 1.29 | - |
| 5610MHz | Pass | PK | 16.83358G | 61.45 | 68.20 | -6.75 | 3 | Vertical | 113 | 1.27 | - |
| 5610MHz | Pass | AV | 3.74G | 44.53 | 54.00 | -9.47 | 3 | Horizontal | 251 | 2.86 | - |
| 5610MHz | Pass | AV | 11.22284G | 41.42 | 54.00 | -12.58 | 3 | Horizontal | 344 | 2.20 | - |
| 5610MHz | Pass | PK | 3.73992G | 47.95 | 74.00 | -26.05 | 3 | Horizontal | 251 | 2.86 | - |
| 5610MHz | Pass | PK | 11.2236G | 54.35 | 74.00 | -19.65 | 3 | Horizontal | 344 | 2.20 | - |
| 5610MHz | Pass | PK | 16.83452G | 62.22 | 68.20 | -5.98 | 3 | Horizontal | 259 | 2.00 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4536G | 44.11 | 54.00 | -9.89 | 3 | Vertical | 23 | 1.03 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 5.7032G | 86.80 | Inf | -Inf | 3 | Vertical | 23 | 1.03 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.4692G | 54.80 | 68.20 | -13.40 | 3 | Vertical | 23 | 1.03 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.6888G | 98.58 | Inf | -Inf | 3 | Vertical | 23 | 1.03 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.918G | 57.28 | 68.20 | -10.92 | 3 | Vertical | 23 | 1.03 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 5.4596G | 47.21 | 54.00 | -6.79 | 3 | Horizontal | 358 | 1.59 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 5.6816G | 101.95 | Inf | -Inf | 3 | Horizontal | 358 | 1.59 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.4668G | 59.44 | 68.20 | -8.76 | 3 | Horizontal | 358 | 1.59 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.6888G | 113.77 | Inf | -Inf | 3 | Horizontal | 358 | 1.59 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 5.8664G | 68.02 | 68.20 | -0.18 | 3 | Horizontal | 358 | 1.59 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 3.79332G | 42.06 | 54.00 | -11.94 | 3 | Vertical | 196 | 1.88 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 11.3765G | 40.95 | 54.00 | -13.05 | 3 | Vertical | 315 | 1.62 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 3.79329G | 46.34 | 74.00 | -27.66 | 3 | Vertical | 196 | 1.88 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 11.37544G | 53.64 | 74.00 | -20.36 | 3 | Vertical | 315 | 1.62 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 17.07216G | 64.75 | 68.20 | -3.45 | 3 | Vertical | 133 | 2.02 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 3.79335G | 45.07 | 54.00 | -8.93 | 3 | Horizontal | 245 | 2.79 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | AV | 11.38266G | 41.17 | 54.00 | -12.83 | 3 | Horizontal | 14 | 2.19 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 3.79327G | 48.35 | 74.00 | -25.65 | 3 | Horizontal | 245 | 2.79 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 11.37922G | 53.38 | 74.00 | -20.62 | 3 | Horizontal | 14 | 2.19 | - |
| 5690MHz Straddle 5.47-5.725GHz | Pass | PK | 17.06824G | 64.48 | 68.20 | -3.72 | 3 | Horizontal | 240 | 2.33 | - |

Remark :

Page No. : D11 of D107

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

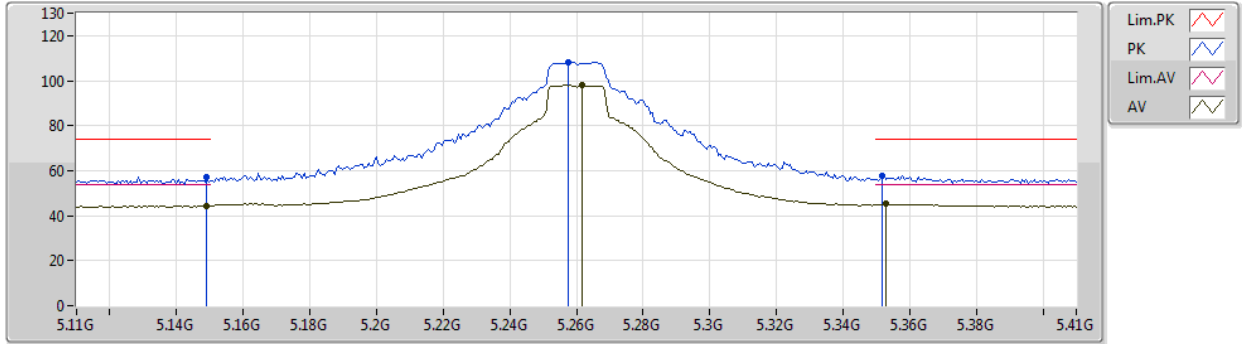
992608-01



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX



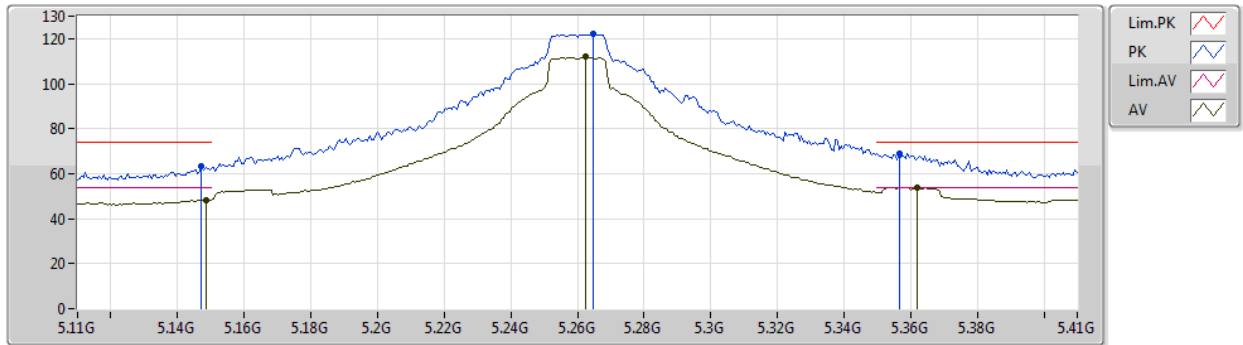
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.149G | 44.39 | 54.00 | -9.61 | 4.97 | 3 | Vertical | 300 | 2.89 | - | 39.42 | 31.76 | 7.04 | 33.83 |
| AV | 5.2618G | 98.05 | Inf | -Inf | 5.12 | 3 | Vertical | 300 | 2.89 | - | 92.93 | 31.80 | 7.18 | 33.86 |
| AV | 5.353G | 45.13 | 54.00 | -8.87 | 5.24 | 3 | Vertical | 300 | 2.89 | - | 39.89 | 31.84 | 7.29 | 33.89 |
| PK | 5.149G | 57.40 | 74.00 | -16.60 | 4.97 | 3 | Vertical | 300 | 2.89 | - | 52.43 | 31.76 | 7.04 | 33.83 |
| PK | 5.2576G | 108.15 | Inf | -Inf | 5.11 | 3 | Vertical | 300 | 2.89 | - | 103.04 | 31.80 | 7.17 | 33.86 |
| PK | 5.3518G | 57.96 | 74.00 | -16.04 | 5.24 | 3 | Vertical | 300 | 2.89 | - | 52.72 | 31.84 | 7.29 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX



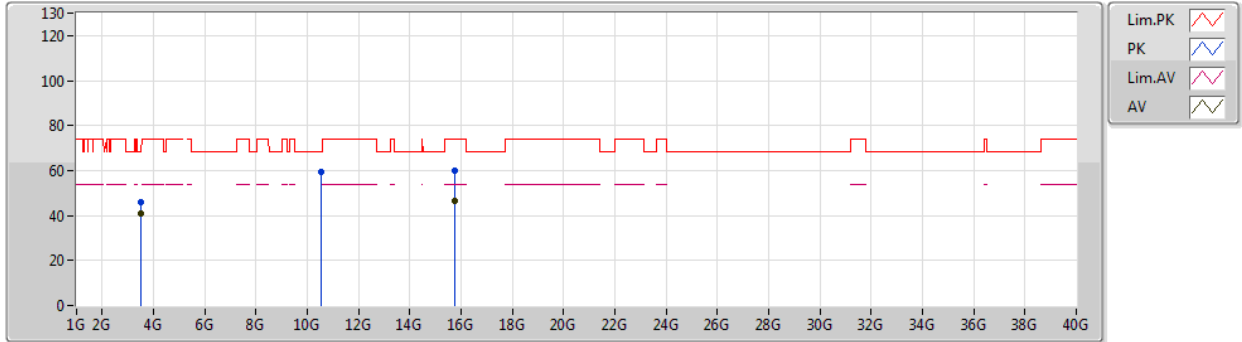
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1484G | 48.29 | 54.00 | -5.71 | 4.96 | 3 | Horizontal | 355 | 1.72 | - | 43.33 | 31.76 | 7.03 | 33.83 |
| AV | 5.2624G | 111.83 | Inf | -Inf | 5.12 | 3 | Horizontal | 355 | 1.72 | - | 106.71 | 31.80 | 7.18 | 33.86 |
| AV | 5.362G | 53.93 | 54.00 | -0.07 | 5.25 | 3 | Horizontal | 355 | 1.72 | - | 48.68 | 31.84 | 7.30 | 33.89 |
| PK | 5.1472G | 63.16 | 74.00 | -10.84 | 4.96 | 3 | Horizontal | 355 | 1.72 | - | 58.20 | 31.76 | 7.03 | 33.83 |
| PK | 5.2648G | 122.28 | Inf | -Inf | 5.13 | 3 | Horizontal | 355 | 1.72 | - | 117.15 | 31.81 | 7.18 | 33.86 |
| PK | 5.3566G | 69.04 | 74.00 | -4.96 | 5.25 | 3 | Horizontal | 355 | 1.72 | - | 63.79 | 31.84 | 7.30 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX



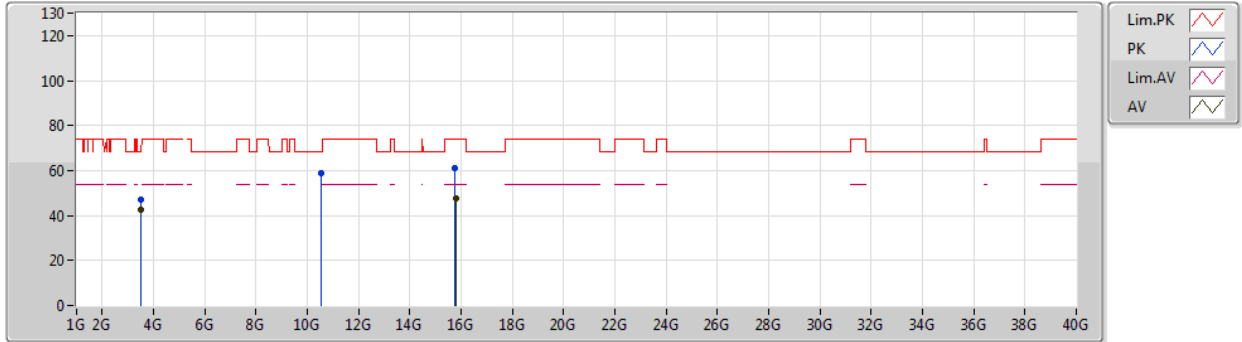
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.50664G | 41.16 | 54.00 | -12.84 | 0.35 | 3 | Vertical | 54 | 1.69 | - | 40.81 | 28.81 | 5.68 | 34.14 |
| AV | 15.77832G | 46.69 | 54.00 | -7.31 | 18.70 | 3 | Vertical | 11 | 1.49 | - | 27.99 | 37.92 | 13.19 | 32.41 |
| PK | 3.50664G | 46.06 | 74.00 | -27.94 | 0.35 | 3 | Vertical | 54 | 1.69 | - | 45.71 | 28.81 | 5.68 | 34.14 |
| PK | 10.5176G | 59.27 | 68.20 | -8.93 | 15.74 | 3 | Vertical | 356 | 1.57 | - | 43.53 | 39.57 | 10.36 | 34.19 |
| PK | 15.7704G | 59.74 | 74.00 | -14.26 | 18.73 | 3 | Vertical | 11 | 1.49 | - | 41.01 | 37.95 | 13.18 | 32.40 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5260MHz_TX



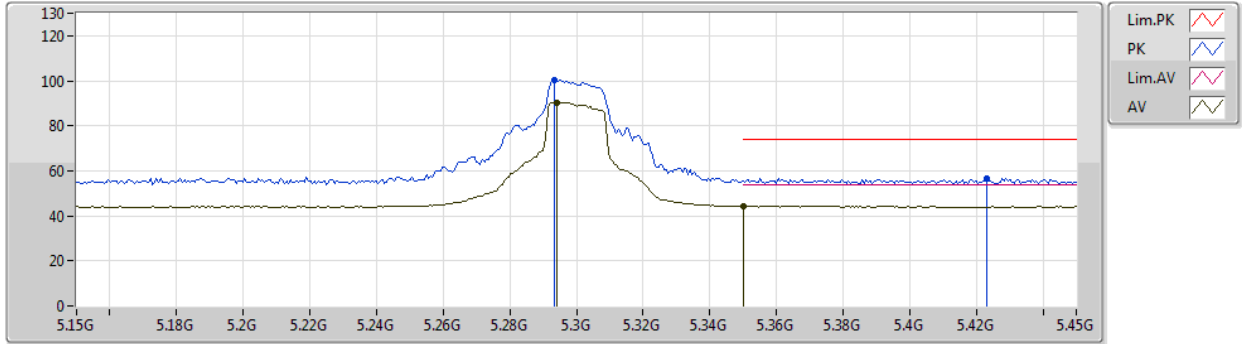
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.50665G | 42.41 | 54.00 | -11.59 | 0.35 | 3 | Horizontal | 121 | 1.61 | - | 42.06 | 28.81 | 5.68 | 34.14 |
| AV | 15.7794G | 47.53 | 54.00 | -6.47 | 18.70 | 3 | Horizontal | 334 | 1.55 | - | 28.83 | 37.92 | 13.19 | 32.41 |
| PK | 3.50674G | 47.05 | 74.00 | -26.95 | 0.35 | 3 | Horizontal | 121 | 1.61 | - | 46.70 | 28.81 | 5.68 | 34.14 |
| PK | 10.51742G | 59.00 | 68.20 | -9.20 | 15.74 | 3 | Horizontal | 340 | 1.50 | - | 43.26 | 39.57 | 10.36 | 34.19 |
| PK | 15.77556G | 60.88 | 74.00 | -13.12 | 18.70 | 3 | Horizontal | 334 | 1.55 | - | 42.18 | 37.93 | 13.18 | 32.41 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX



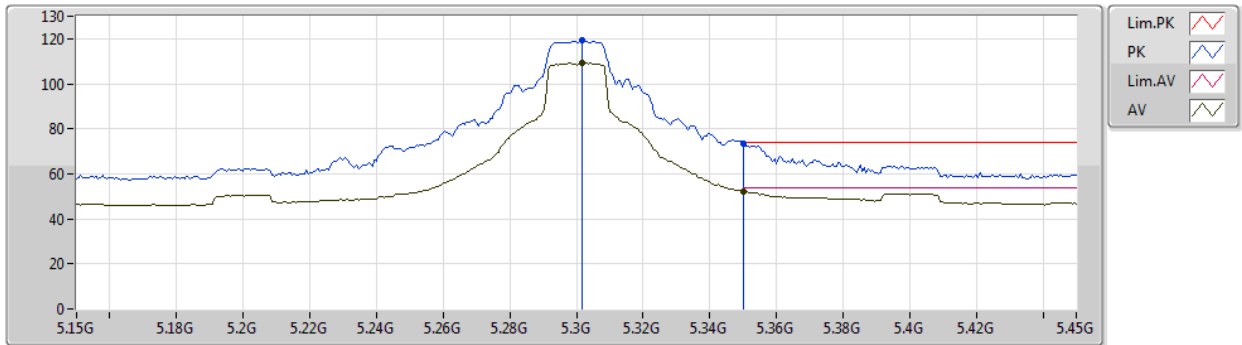
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.294G | 90.42 | Inf | -Inf | 5.17 | 3 | Vertical | 108 | 2.83 | - | 85.25 | 31.82 | 7.22 | 33.87 |
| AV | 5.35G | 44.40 | 54.00 | -9.60 | 5.24 | 3 | Vertical | 108 | 2.83 | - | 39.16 | 31.84 | 7.29 | 33.89 |
| PK | 5.2934G | 100.30 | Inf | -Inf | 5.17 | 3 | Vertical | 108 | 2.83 | - | 95.13 | 31.82 | 7.22 | 33.87 |
| PK | 5.423G | 56.73 | 74.00 | -17.27 | 5.35 | 3 | Vertical | 108 | 2.83 | - | 51.38 | 31.87 | 7.38 | 33.90 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX



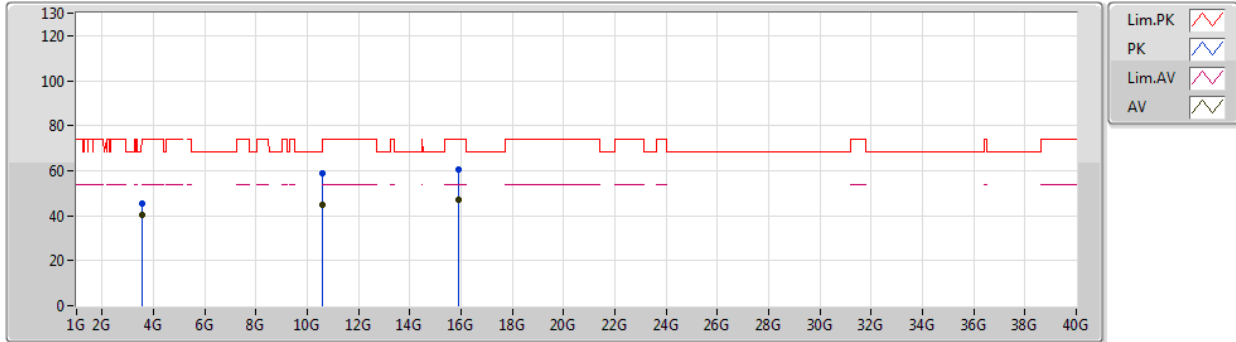
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.3018G | 109.29 | Inf | -Inf | 5.18 | 3 | Horizontal | 352 | 1.50 | - | 104.11 | 31.82 | 7.23 | 33.87 |
| AV | 5.35G | 52.18 | 54.00 | -1.82 | 5.24 | 3 | Horizontal | 352 | 1.50 | - | 46.94 | 31.84 | 7.29 | 33.89 |
| PK | 5.3018G | 119.45 | Inf | -Inf | 5.18 | 3 | Horizontal | 352 | 1.50 | - | 114.27 | 31.82 | 7.23 | 33.87 |
| PK | 5.35G | 73.55 | 74.00 | -0.45 | 5.24 | 3 | Horizontal | 352 | 1.50 | - | 68.31 | 31.84 | 7.29 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX



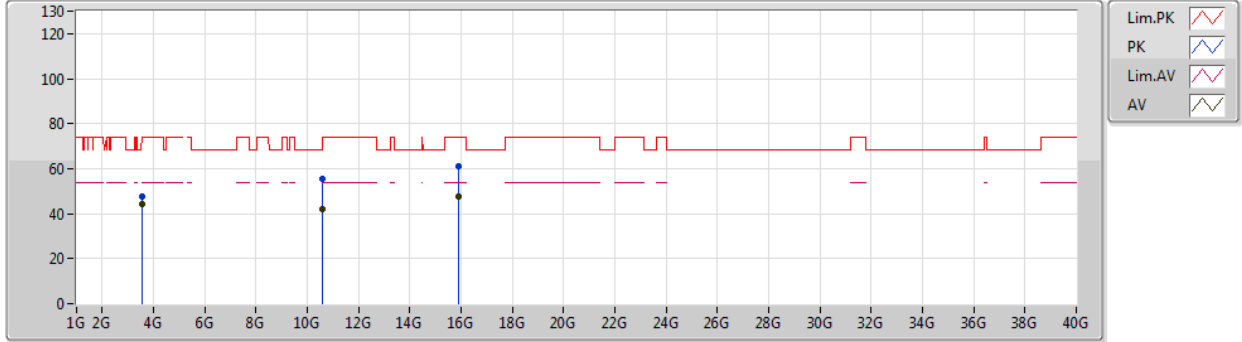
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.53334G | 40.57 | 54.00 | -13.43 | 0.47 | 3 | Vertical | 25 | 1.46 | - | 40.10 | 28.86 | 5.74 | 34.13 |
| AV | 10.60078G | 45.09 | 54.00 | -8.91 | 15.92 | 3 | Vertical | 173 | 1.49 | - | 29.17 | 39.68 | 10.37 | 34.13 |
| AV | 15.90102G | 47.20 | 54.00 | -6.80 | 18.35 | 3 | Vertical | 46 | 1.50 | - | 28.85 | 37.47 | 13.38 | 32.50 |
| PK | 3.53345G | 45.39 | 74.00 | -28.61 | 0.47 | 3 | Vertical | 25 | 1.46 | - | 44.92 | 28.86 | 5.74 | 34.13 |
| PK | 10.59784G | 58.62 | 68.20 | -9.58 | 15.92 | 3 | Vertical | 173 | 1.49 | - | 42.70 | 39.68 | 10.37 | 34.13 |
| PK | 15.91068G | 60.50 | 74.00 | -13.50 | 18.32 | 3 | Vertical | 46 | 1.50 | - | 42.18 | 37.43 | 13.40 | 32.51 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5300MHz_TX



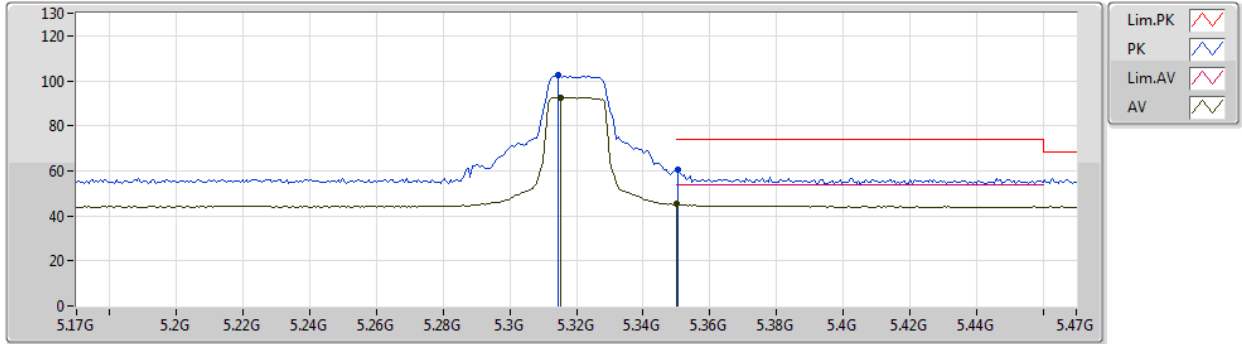
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.53334G | 44.02 | 54.00 | -9.98 | 0.47 | 3 | Horizontal | 122 | 1.60 | - | 43.55 | 28.86 | 5.74 | 34.13 |
| AV | 10.60054G | 42.22 | 54.00 | -11.78 | 15.92 | 3 | Horizontal | 34 | 1.48 | - | 26.30 | 39.68 | 10.37 | 34.13 |
| AV | 15.90096G | 47.56 | 54.00 | -6.44 | 18.35 | 3 | Horizontal | 336 | 1.41 | - | 29.21 | 37.47 | 13.38 | 32.50 |
| PK | 3.53334G | 47.43 | 74.00 | -26.57 | 0.47 | 3 | Horizontal | 122 | 1.60 | - | 46.96 | 28.86 | 5.74 | 34.13 |
| PK | 10.59988G | 55.36 | 68.20 | -12.84 | 15.92 | 3 | Horizontal | 34 | 1.48 | - | 39.44 | 39.68 | 10.37 | 34.13 |
| PK | 15.90198G | 60.97 | 74.00 | -13.03 | 18.34 | 3 | Horizontal | 336 | 1.41 | - | 42.63 | 37.46 | 13.38 | 32.50 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5320MHz_TX



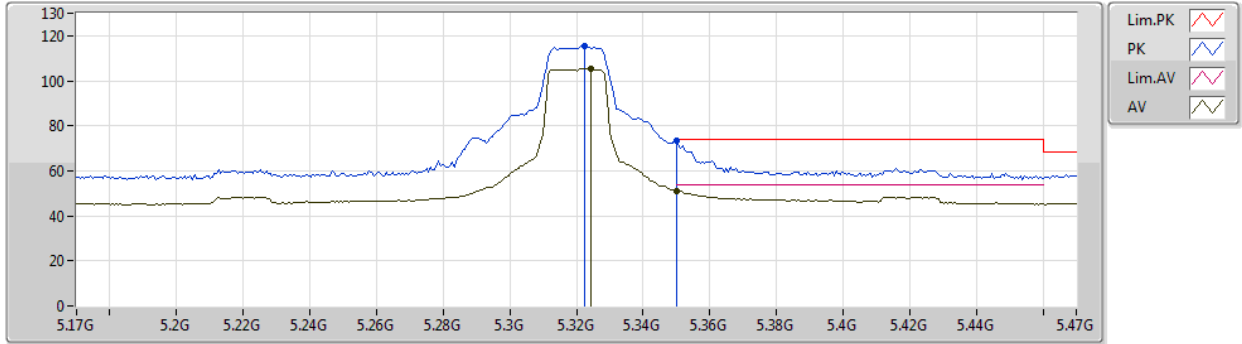
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3152G | 92.67 | Inf | -Inf | 5.20 | 3 | Vertical | 59 | 3.00 | - | 87.47 | 31.83 | 7.24 | 33.87 |
| AV | 5.35G | 45.11 | 54.00 | -8.89 | 5.24 | 3 | Vertical | 59 | 3.00 | - | 39.87 | 31.84 | 7.29 | 33.89 |
| PK | 5.3146G | 102.42 | Inf | -Inf | 5.20 | 3 | Vertical | 59 | 3.00 | - | 97.22 | 31.83 | 7.24 | 33.87 |
| PK | 5.3506G | 60.66 | 74.00 | -13.34 | 5.24 | 3 | Vertical | 59 | 3.00 | - | 55.42 | 31.84 | 7.29 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5320MHz_TX



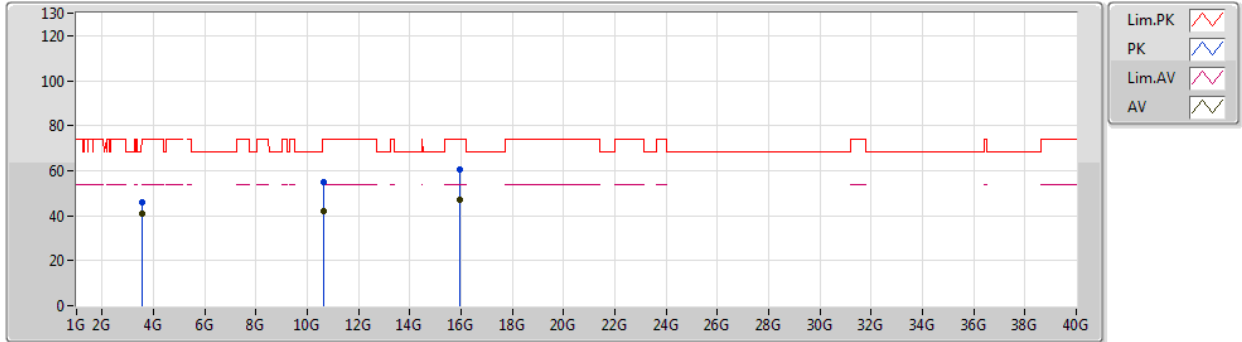
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.3242G | 105.48 | Inf | -Inf | 5.21 | 3 | Horizontal | 353 | 1.60 | - | 100.27 | 31.83 | 7.26 | 33.88 |
| AV | 5.35G | 51.21 | 54.00 | -2.79 | 5.24 | 3 | Horizontal | 353 | 1.60 | - | 45.97 | 31.84 | 7.29 | 33.89 |
| PK | 5.3224G | 115.64 | Inf | -Inf | 5.20 | 3 | Horizontal | 353 | 1.60 | - | 110.44 | 31.83 | 7.25 | 33.88 |
| PK | 5.35G | 73.42 | 74.00 | -0.58 | 5.24 | 3 | Horizontal | 353 | 1.60 | - | 68.18 | 31.84 | 7.29 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5320MHz_TX



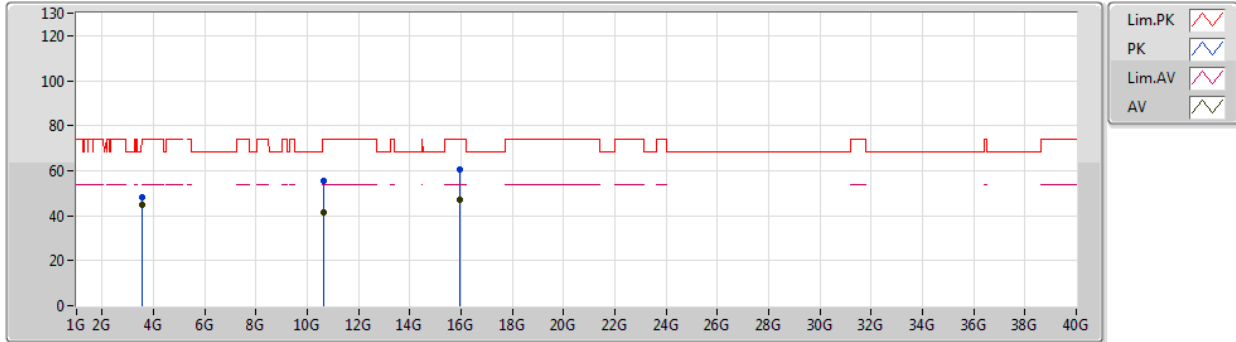
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54659G | 41.05 | 54.00 | -12.95 | 0.52 | 3 | Vertical | 24 | 1.50 | - | 40.53 | 28.88 | 5.77 | 34.13 |
| AV | 10.64024G | 41.85 | 54.00 | -12.15 | 16.01 | 3 | Vertical | 172 | 1.47 | - | 25.84 | 39.73 | 10.38 | 34.10 |
| AV | 15.97212G | 47.24 | 54.00 | -6.76 | 18.13 | 3 | Vertical | 183 | 1.49 | - | 29.11 | 37.20 | 13.49 | 32.56 |
| PK | 3.54656G | 45.95 | 74.00 | -28.05 | 0.52 | 3 | Vertical | 24 | 1.50 | - | 45.43 | 28.88 | 5.77 | 34.13 |
| PK | 10.63694G | 55.10 | 74.00 | -18.90 | 16.01 | 3 | Vertical | 172 | 1.47 | - | 39.09 | 39.73 | 10.38 | 34.10 |
| PK | 15.97128G | 60.30 | 74.00 | -13.70 | 18.14 | 3 | Vertical | 183 | 1.49 | - | 42.16 | 37.21 | 13.49 | 32.56 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5320MHz_TX



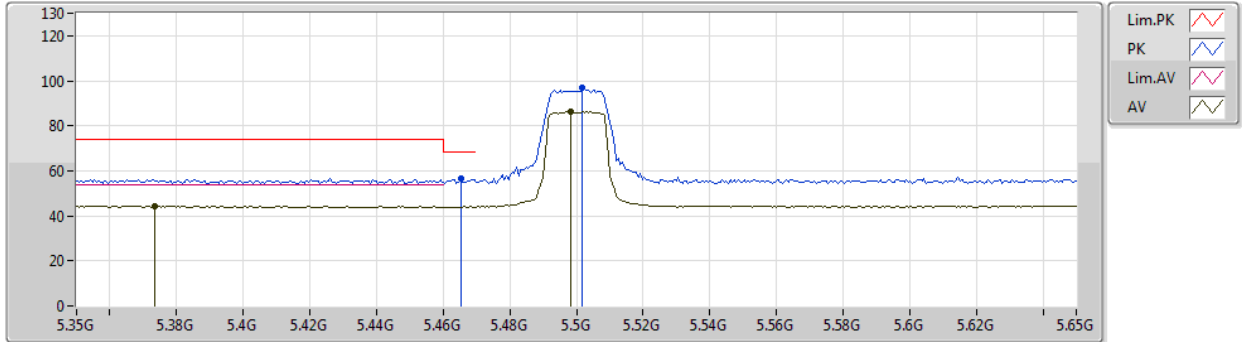
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54665G | 44.60 | 54.00 | -9.40 | 0.52 | 3 | Horizontal | 119 | 1.72 | - | 44.08 | 28.88 | 5.77 | 34.13 |
| AV | 10.6517G | 41.22 | 54.00 | -12.78 | 16.04 | 3 | Horizontal | 275 | 1.49 | - | 25.18 | 39.75 | 10.38 | 34.09 |
| AV | 15.95874G | 46.97 | 54.00 | -7.03 | 18.17 | 3 | Horizontal | 55 | 1.49 | - | 28.80 | 37.25 | 13.47 | 32.55 |
| PK | 3.54673G | 47.98 | 74.00 | -26.02 | 0.52 | 3 | Horizontal | 119 | 1.72 | - | 47.46 | 28.88 | 5.77 | 34.13 |
| PK | 10.62902G | 55.28 | 74.00 | -18.72 | 15.99 | 3 | Horizontal | 275 | 1.49 | - | 39.29 | 39.72 | 10.38 | 34.11 |
| PK | 15.97218G | 60.37 | 74.00 | -13.63 | 18.13 | 3 | Horizontal | 55 | 1.49 | - | 42.24 | 37.20 | 13.49 | 32.56 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5500MHz_TX



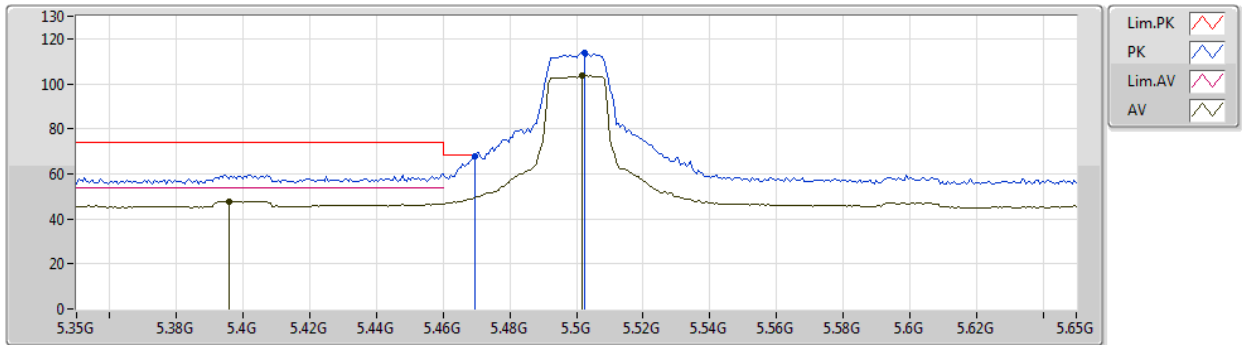
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3734G | 44.54 | 54.00 | -9.46 | 5.28 | 3 | Vertical | 108 | 2.60 | - | 39.26 | 31.85 | 7.32 | 33.89 |
| AV | 5.4982G | 86.28 | Inf | -Inf | 5.45 | 3 | Vertical | 108 | 2.60 | - | 80.83 | 31.90 | 7.47 | 33.92 |
| PK | 5.4652G | 56.35 | 68.20 | -11.85 | 5.41 | 3 | Vertical | 108 | 2.60 | - | 50.94 | 31.89 | 7.43 | 33.91 |
| PK | 5.5018G | 96.77 | Inf | -Inf | 5.46 | 3 | Vertical | 108 | 2.60 | - | 91.31 | 31.90 | 7.48 | 33.92 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5500MHz_TX



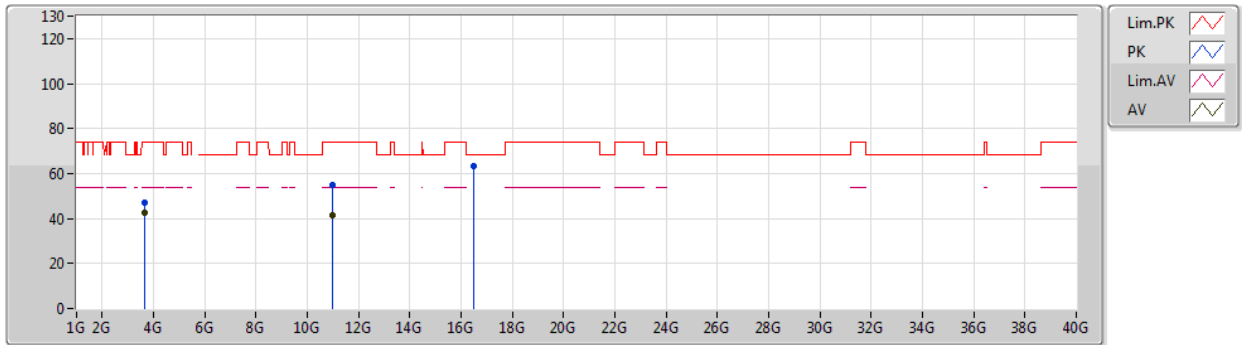
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.3956G | 47.83 | 54.00 | -6.17 | 5.30 | 3 | Horizontal | 360 | 1.63 | - | 42.53 | 31.86 | 7.34 | 33.90 |
| AV | 5.5018G | 103.66 | Inf | -Inf | 5.46 | 3 | Horizontal | 360 | 1.63 | - | 98.20 | 31.90 | 7.48 | 33.92 |
| PK | 5.4694G | 67.90 | 68.20 | -0.30 | 5.42 | 3 | Horizontal | 360 | 1.63 | - | 62.48 | 31.89 | 7.44 | 33.91 |
| PK | 5.5024G | 114.02 | Inf | -Inf | 5.46 | 3 | Horizontal | 360 | 1.63 | - | 108.56 | 31.90 | 7.48 | 33.92 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5500MHz_TX



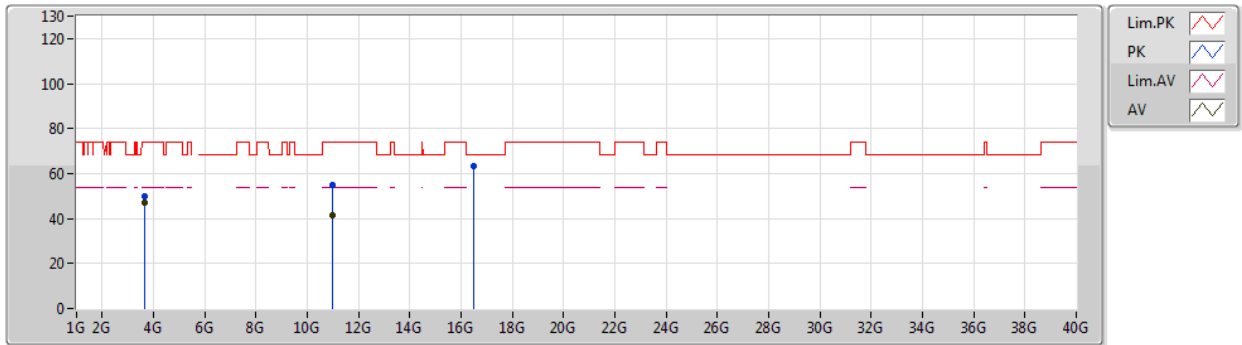
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.66665G | 42.86 | 54.00 | -11.14 | 1.06 | 3 | Vertical | 18 | 1.48 | - | 41.80 | 29.10 | 6.04 | 34.08 |
| AV | 10.98896G | 41.65 | 54.00 | -12.35 | 16.77 | 3 | Vertical | 57 | 1.49 | - | 24.88 | 40.19 | 10.44 | 33.86 |
| PK | 3.66662G | 47.17 | 74.00 | -26.83 | 1.06 | 3 | Vertical | 18 | 1.48 | - | 46.11 | 29.10 | 6.04 | 34.08 |
| PK | 11.0036G | 54.83 | 74.00 | -19.17 | 16.79 | 3 | Vertical | 57 | 1.49 | - | 38.04 | 40.20 | 10.44 | 33.85 |
| PK | 16.49742G | 63.25 | 68.20 | -4.95 | 20.31 | 3 | Vertical | 287 | 1.49 | - | 42.94 | 38.54 | 13.69 | 31.92 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5500MHz_TX



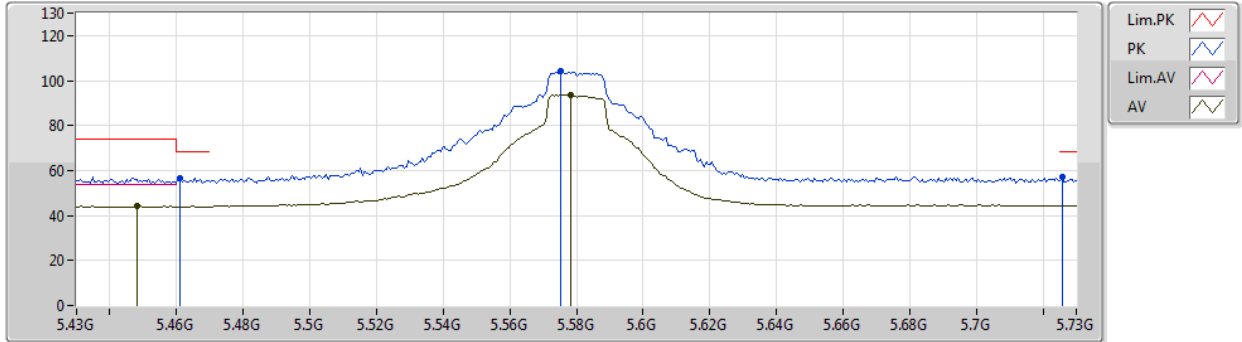
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.66665G | 46.82 | 54.00 | -7.18 | 1.06 | 3 | Horizontal | 125 | 1.38 | - | 45.76 | 29.10 | 6.04 | 34.08 |
| AV | 11.00132G | 41.74 | 54.00 | -12.26 | 16.79 | 3 | Horizontal | 267 | 1.48 | - | 24.95 | 40.20 | 10.44 | 33.85 |
| PK | 3.66664G | 49.88 | 74.00 | -24.12 | 1.06 | 3 | Horizontal | 125 | 1.38 | - | 48.82 | 29.10 | 6.04 | 34.08 |
| PK | 11.00768G | 55.05 | 74.00 | -18.95 | 16.79 | 3 | Horizontal | 267 | 1.48 | - | 38.26 | 40.19 | 10.45 | 33.85 |
| PK | 16.50018G | 63.27 | 68.20 | -4.93 | 20.33 | 3 | Horizontal | 154 | 1.23 | - | 42.94 | 38.55 | 13.69 | 31.91 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5580MHz_TX



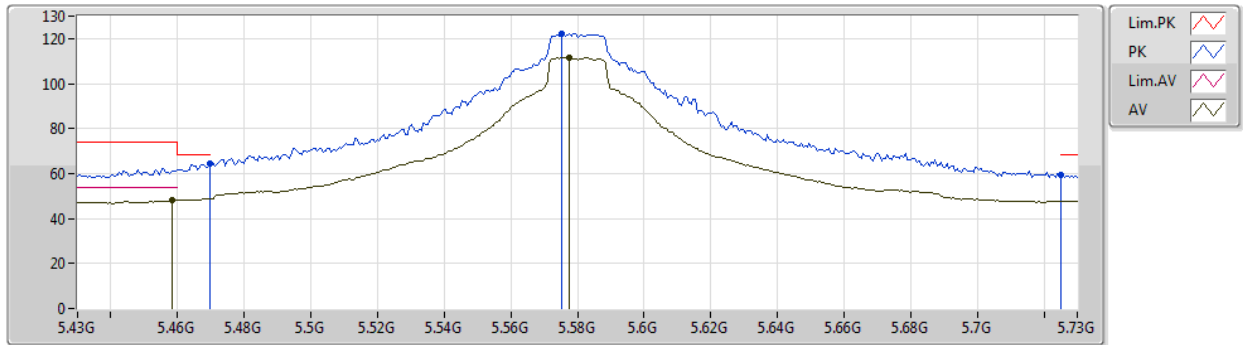
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.448G | 44.12 | 54.00 | -9.88 | 5.38 | 3 | Vertical | 108 | 2.78 | - | 38.74 | 31.88 | 7.41 | 33.91 |
| AV | 5.5782G | 93.60 | Inf | -Inf | 5.60 | 3 | Vertical | 108 | 2.78 | - | 88.00 | 32.01 | 7.53 | 33.94 |
| PK | 5.4612G | 56.53 | 68.20 | -11.67 | 5.40 | 3 | Vertical | 108 | 2.78 | - | 51.13 | 31.88 | 7.43 | 33.91 |
| PK | 5.5752G | 104.00 | Inf | -Inf | 5.59 | 3 | Vertical | 108 | 2.78 | - | 98.41 | 32.01 | 7.52 | 33.94 |
| PK | 5.7258G | 57.16 | 68.20 | -11.04 | 5.88 | 3 | Vertical | 108 | 2.78 | - | 51.28 | 32.22 | 7.62 | 33.96 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5580MHz_TX



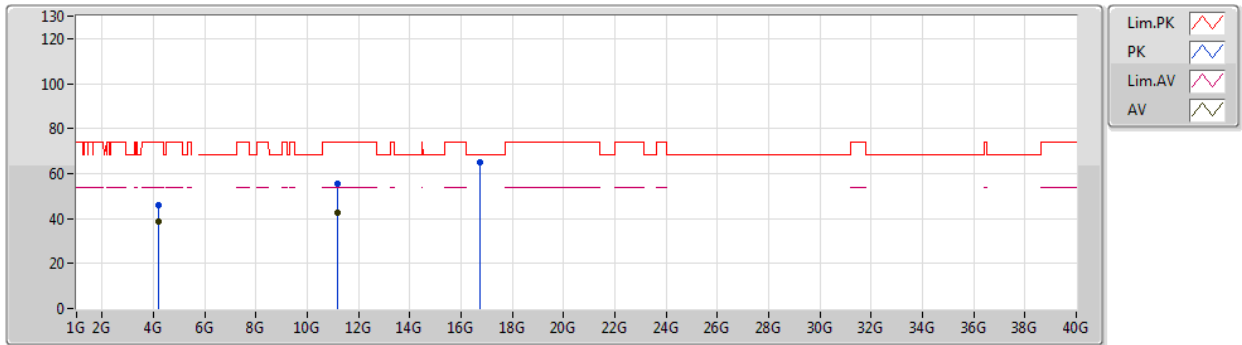
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4582G | 47.97 | 54.00 | -6.03 | 5.39 | 3 | Horizontal | 355 | 1.34 | - | 42.58 | 31.88 | 7.42 | 33.91 |
| AV | 5.5776G | 111.69 | Inf | -Inf | 5.60 | 3 | Horizontal | 355 | 1.34 | - | 106.09 | 32.01 | 7.53 | 33.94 |
| PK | 5.4696G | 64.33 | 68.20 | -3.87 | 5.42 | 3 | Horizontal | 355 | 1.34 | - | 58.91 | 31.89 | 7.44 | 33.91 |
| PK | 5.5752G | 122.10 | Inf | -Inf | 5.59 | 3 | Horizontal | 355 | 1.34 | - | 116.51 | 32.01 | 7.52 | 33.94 |
| PK | 5.7252G | 59.50 | 68.20 | -8.70 | 5.88 | 3 | Horizontal | 355 | 1.34 | - | 53.62 | 32.22 | 7.62 | 33.96 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5580MHz_TX



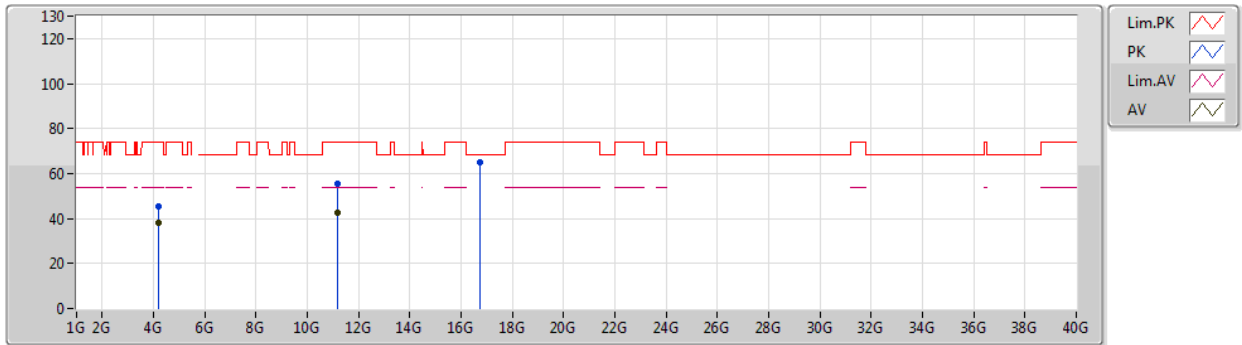
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 4.185G | 38.55 | 54.00 | -15.45 | 2.84 | 3 | Vertical | 20 | 1.48 | - | 35.71 | 30.11 | 6.76 | 34.03 |
| AV | 11.16036G | 42.66 | 54.00 | -11.34 | 16.65 | 3 | Vertical | 347 | 2.05 | - | 26.01 | 40.01 | 10.52 | 33.88 |
| PK | 4.18497G | 45.75 | 74.00 | -28.25 | 2.84 | 3 | Vertical | 20 | 1.48 | - | 42.91 | 30.11 | 6.76 | 34.03 |
| PK | 11.16162G | 55.24 | 74.00 | -18.76 | 16.65 | 3 | Vertical | 347 | 2.05 | - | 38.59 | 40.01 | 10.52 | 33.88 |
| PK | 16.7442G | 65.17 | 68.20 | -3.03 | 21.44 | 3 | Vertical | 39 | 1.49 | - | 43.73 | 39.26 | 13.77 | 31.59 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5580MHz_TX



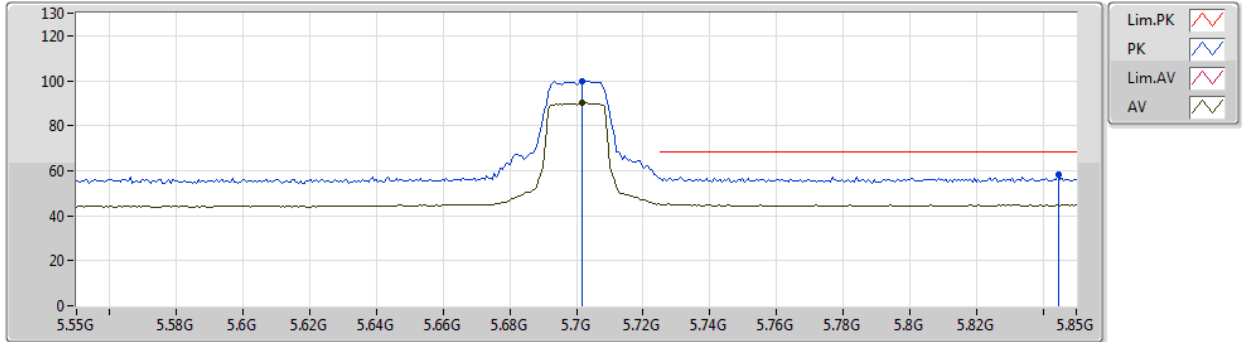
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 4.18502G | 38.25 | 54.00 | -15.75 | 2.84 | 3 | Horizontal | 103 | 1.78 | - | 35.41 | 30.11 | 6.76 | 34.03 |
| AV | 11.15964G | 42.58 | 54.00 | -11.42 | 16.65 | 3 | Horizontal | 350 | 1.58 | - | 25.93 | 40.01 | 10.52 | 33.88 |
| PK | 4.18498G | 45.43 | 74.00 | -28.57 | 2.84 | 3 | Horizontal | 103 | 1.78 | - | 42.59 | 30.11 | 6.76 | 34.03 |
| PK | 11.16828G | 55.46 | 74.00 | -18.54 | 16.64 | 3 | Horizontal | 350 | 1.58 | - | 38.82 | 40.00 | 10.52 | 33.88 |
| PK | 16.7391G | 65.26 | 68.20 | -2.94 | 21.40 | 3 | Horizontal | 179 | 1.37 | - | 43.86 | 39.24 | 13.76 | 31.60 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5700MHz_TX



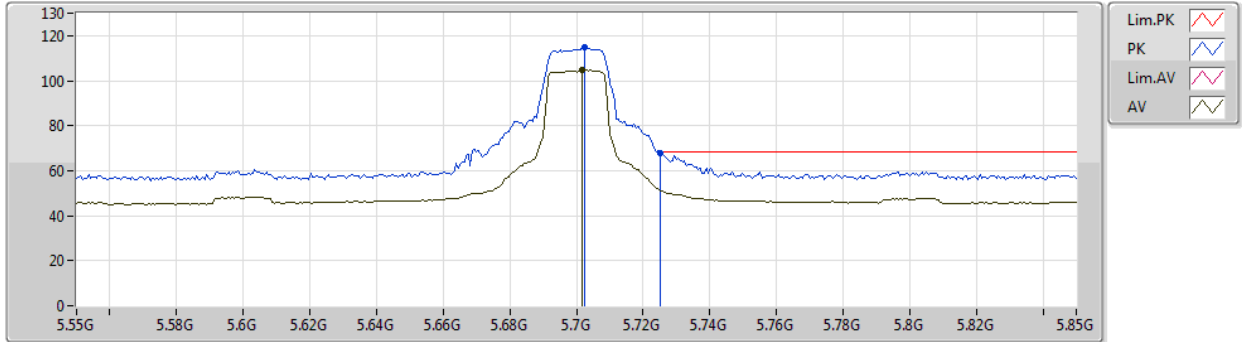
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7018G | 89.99 | Inf | -Inf | 5.84 | 3 | Vertical | 24 | 1.00 | - | 84.15 | 32.18 | 7.61 | 33.95 |
| PK | 5.7018G | 99.90 | Inf | -Inf | 5.84 | 3 | Vertical | 24 | 1.00 | - | 94.06 | 32.18 | 7.61 | 33.95 |
| PK | 5.8446G | 58.01 | 68.20 | -10.19 | 6.11 | 3 | Vertical | 24 | 1.00 | - | 51.90 | 32.38 | 7.70 | 33.97 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5700MHz_TX



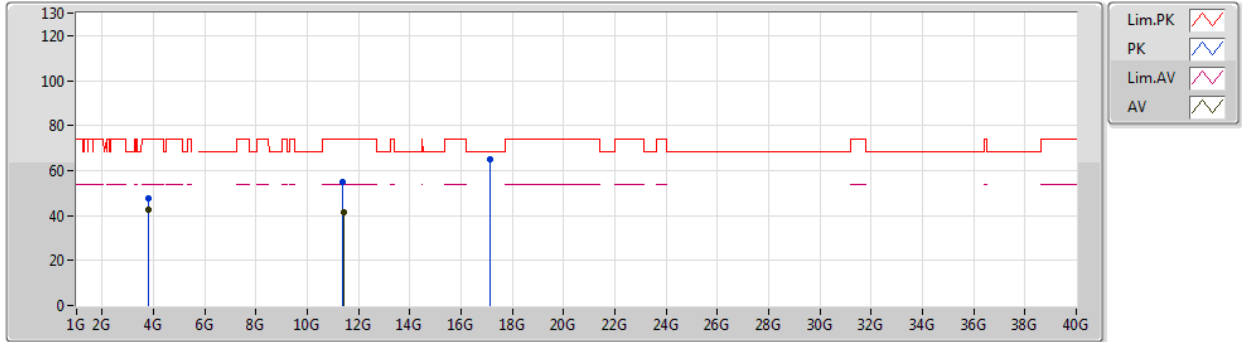
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7018G | 104.70 | Inf | -Inf | 5.84 | 3 | Horizontal | 357 | 1.15 | - | 98.86 | 32.18 | 7.61 | 33.95 |
| PK | 5.7024G | 115.06 | Inf | -Inf | 5.84 | 3 | Horizontal | 357 | 1.15 | - | 109.22 | 32.18 | 7.61 | 33.95 |
| PK | 5.7252G | 67.78 | 68.20 | -0.42 | 5.88 | 3 | Horizontal | 357 | 1.15 | - | 61.90 | 32.22 | 7.62 | 33.96 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5700MHz_TX



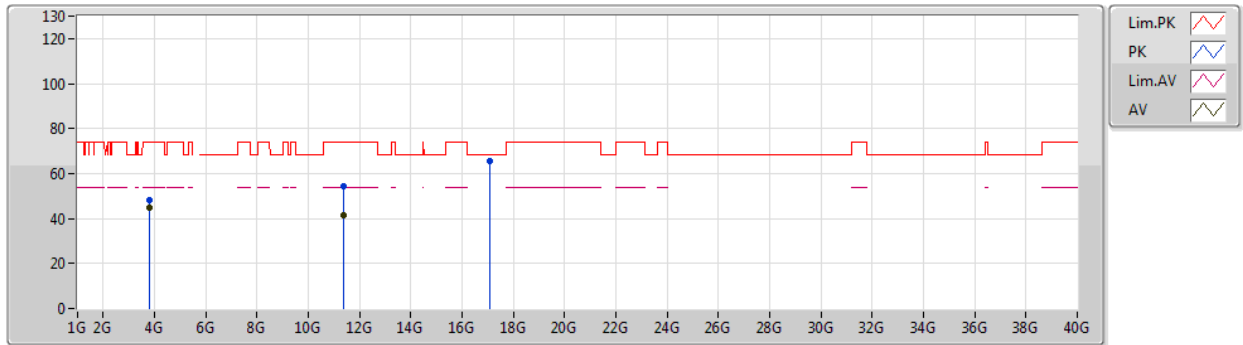
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.8G | 42.31 | 54.00 | -11.69 | 1.65 | 3 | Vertical | 16 | 1.71 | - | 40.66 | 29.34 | 6.35 | 34.04 |
| AV | 11.40756G | 41.25 | 54.00 | -12.75 | 16.43 | 3 | Vertical | 11 | 1.49 | - | 24.82 | 39.71 | 10.64 | 33.92 |
| PK | 3.80013G | 47.37 | 74.00 | -26.63 | 1.65 | 3 | Vertical | 16 | 1.71 | - | 45.72 | 29.34 | 6.35 | 34.04 |
| PK | 11.40066G | 54.70 | 74.00 | -19.30 | 16.45 | 3 | Vertical | 11 | 1.49 | - | 38.25 | 39.72 | 10.64 | 33.91 |
| PK | 17.10822G | 65.24 | 68.20 | -2.96 | 23.32 | 3 | Vertical | 208 | 1.50 | - | 41.92 | 40.71 | 13.87 | 31.26 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5700MHz_TX



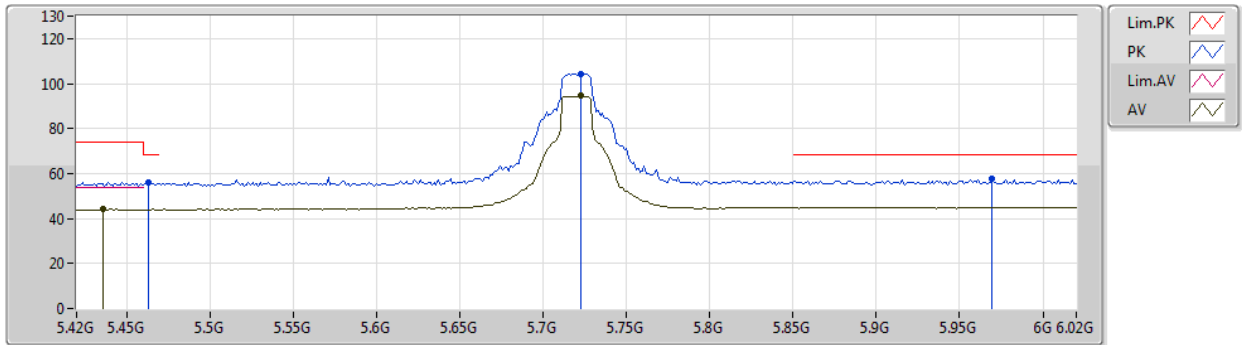
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.80001G | 44.74 | 54.00 | -9.26 | 1.65 | 3 | Horizontal | 249 | 2.85 | - | 43.09 | 29.34 | 6.35 | 34.04 |
| AV | 11.38626G | 41.24 | 54.00 | -12.76 | 16.46 | 3 | Horizontal | 233 | 2.21 | - | 24.78 | 39.74 | 10.63 | 33.91 |
| PK | 3.8G | 48.44 | 74.00 | -25.56 | 1.65 | 3 | Horizontal | 249 | 2.85 | - | 46.79 | 29.34 | 6.35 | 34.04 |
| PK | 11.39466G | 54.33 | 74.00 | -19.67 | 16.46 | 3 | Horizontal | 233 | 2.21 | - | 37.87 | 39.73 | 10.64 | 33.91 |
| PK | 17.08764G | 65.59 | 68.20 | -2.61 | 23.19 | 3 | Horizontal | 213 | 1.48 | - | 42.40 | 40.58 | 13.87 | 31.26 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX



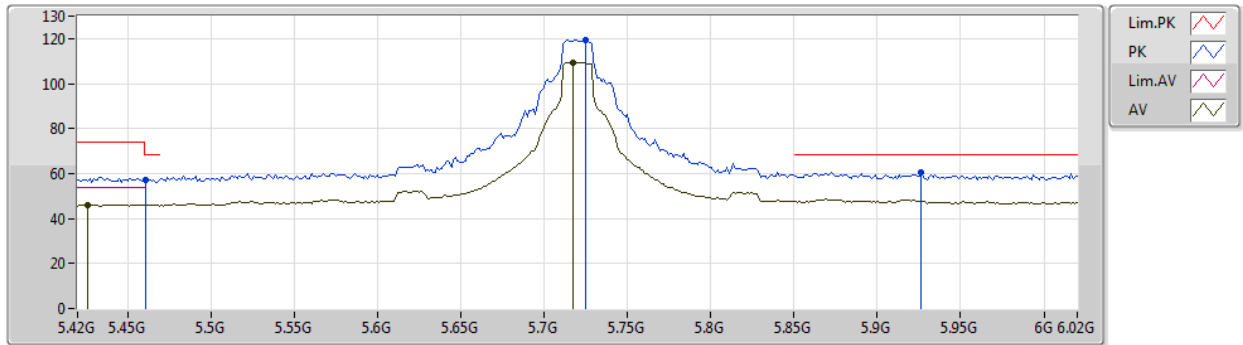
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4356G | 44.17 | 54.00 | -9.83 | 5.36 | 3 | Vertical | 24 | 1.00 | - | 38.81 | 31.87 | 7.40 | 33.91 |
| AV | 5.7224G | 94.66 | Inf | -Inf | 5.88 | 3 | Vertical | 24 | 1.00 | - | 88.78 | 32.21 | 7.62 | 33.95 |
| PK | 5.4632G | 56.01 | 68.20 | -12.19 | 5.41 | 3 | Vertical | 24 | 1.00 | - | 50.60 | 31.89 | 7.43 | 33.91 |
| PK | 5.7224G | 104.43 | Inf | -Inf | 5.88 | 3 | Vertical | 24 | 1.00 | - | 98.55 | 32.21 | 7.62 | 33.95 |
| PK | 5.9696G | 57.85 | 68.20 | -10.35 | 6.35 | 3 | Vertical | 24 | 1.00 | - | 51.50 | 32.56 | 7.78 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX



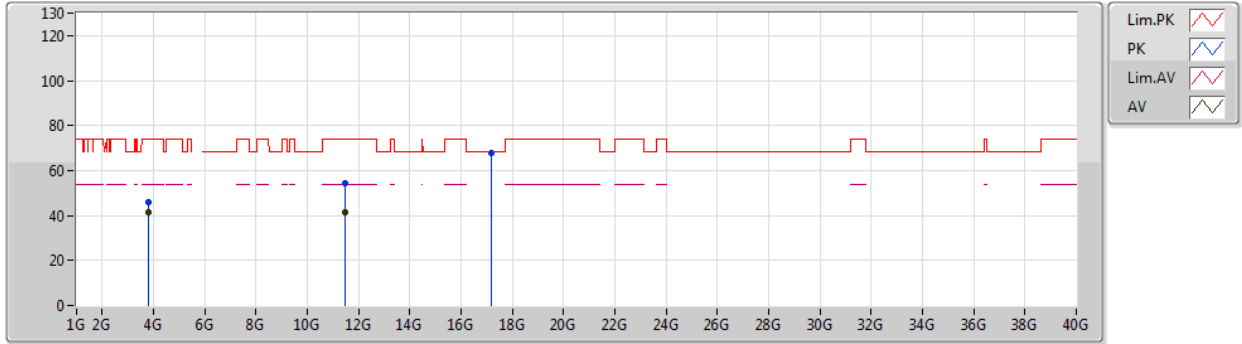
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.426G | 46.09 | 54.00 | -7.91 | 5.34 | 3 | Horizontal | 360 | 1.48 | - | 40.75 | 31.87 | 7.38 | 33.91 |
| AV | 5.7176G | 109.54 | Inf | -Inf | 5.87 | 3 | Horizontal | 360 | 1.48 | - | 103.67 | 32.20 | 7.62 | 33.95 |
| PK | 5.4608G | 57.38 | 68.20 | -10.82 | 5.40 | 3 | Horizontal | 360 | 1.48 | - | 51.98 | 31.88 | 7.43 | 33.91 |
| PK | 5.7248G | 119.37 | Inf | -Inf | 5.88 | 3 | Horizontal | 360 | 1.48 | - | 113.49 | 32.21 | 7.62 | 33.95 |
| PK | 5.9264G | 60.61 | 68.20 | -7.59 | 6.26 | 3 | Horizontal | 360 | 1.48 | - | 54.35 | 32.50 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX



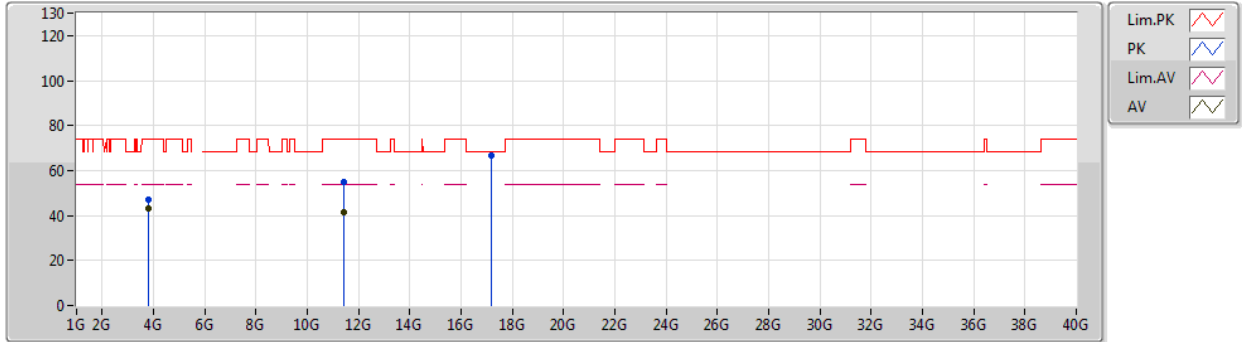
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81334G | 41.24 | 54.00 | -12.76 | 1.70 | 3 | Vertical | 6 | 1.80 | - | 39.54 | 29.36 | 6.38 | 34.04 |
| AV | 11.4517G | 41.23 | 54.00 | -12.77 | 16.40 | 3 | Vertical | 218 | 2.54 | - | 24.83 | 39.66 | 10.66 | 33.92 |
| PK | 3.8133G | 46.13 | 74.00 | -27.87 | 1.70 | 3 | Vertical | 6 | 1.80 | - | 44.43 | 29.36 | 6.38 | 34.04 |
| PK | 11.45176G | 54.55 | 74.00 | -19.45 | 16.40 | 3 | Vertical | 218 | 2.54 | - | 38.15 | 39.66 | 10.66 | 33.92 |
| PK | 17.15982G | 67.93 | 68.20 | -0.27 | 23.67 | 3 | Vertical | 22 | 1.60 | - | 44.26 | 41.05 | 13.89 | 31.27 |



802.11a_Nss1,(6Mbps)_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX



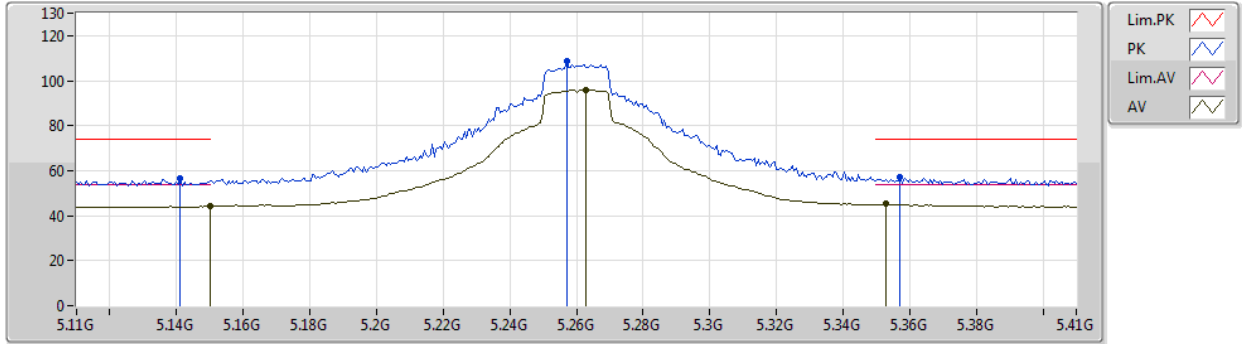
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81334G | 43.08 | 54.00 | -10.92 | 1.70 | 3 | Horizontal | 250 | 2.86 | - | 41.38 | 29.36 | 6.38 | 34.04 |
| AV | 11.44594G | 41.66 | 54.00 | -12.34 | 16.40 | 3 | Horizontal | 11 | 1.65 | - | 25.26 | 39.66 | 10.66 | 33.92 |
| PK | 3.81339G | 47.12 | 74.00 | -26.88 | 1.70 | 3 | Horizontal | 250 | 2.86 | - | 45.42 | 29.36 | 6.38 | 34.04 |
| PK | 11.44042G | 54.93 | 74.00 | -19.07 | 16.41 | 3 | Horizontal | 11 | 1.65 | - | 38.52 | 39.67 | 10.66 | 33.92 |
| PK | 17.16414G | 66.60 | 68.20 | -1.60 | 23.70 | 3 | Horizontal | 308 | 1.47 | - | 42.90 | 41.08 | 13.89 | 31.27 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5260MHz_TX



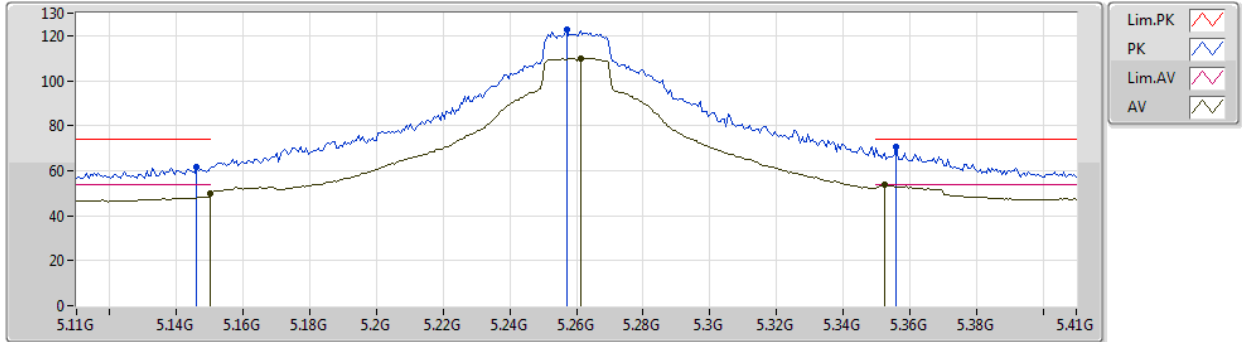
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 44.26 | 54.00 | -9.74 | 4.97 | 3 | Vertical | 52 | 1.00 | - | 39.29 | 31.76 | 7.04 | 33.83 |
| AV | 5.263G | 95.90 | Inf | -Inf | 5.13 | 3 | Vertical | 52 | 1.00 | - | 90.77 | 31.81 | 7.18 | 33.86 |
| AV | 5.353G | 45.16 | 54.00 | -8.84 | 5.24 | 3 | Vertical | 52 | 1.00 | - | 39.92 | 31.84 | 7.29 | 33.89 |
| PK | 5.141G | 56.33 | 74.00 | -17.67 | 4.96 | 3 | Vertical | 52 | 1.00 | - | 51.37 | 31.76 | 7.03 | 33.83 |
| PK | 5.257G | 108.73 | Inf | -Inf | 5.11 | 3 | Vertical | 52 | 1.00 | - | 103.62 | 31.80 | 7.17 | 33.86 |
| PK | 5.357G | 56.96 | 74.00 | -17.04 | 5.25 | 3 | Vertical | 52 | 1.00 | - | 51.71 | 31.84 | 7.30 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5260MHz_TX



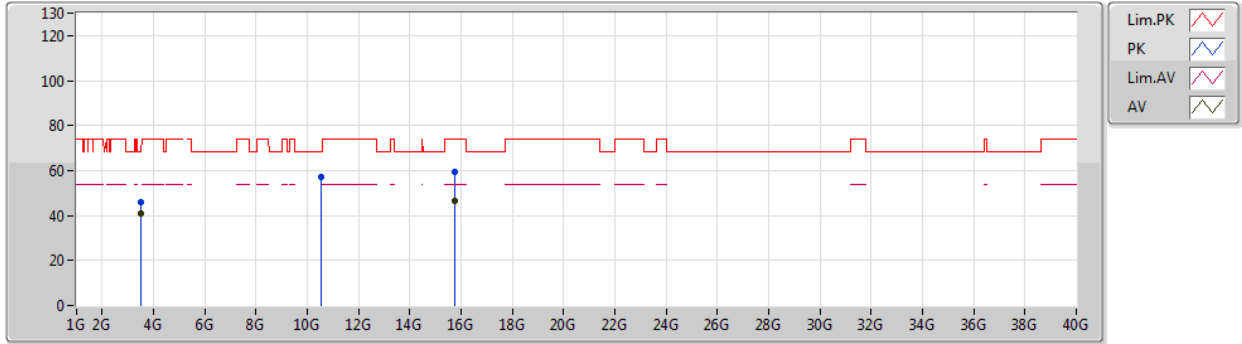
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 49.71 | 54.00 | -4.29 | 4.97 | 3 | Horizontal | 360 | 1.48 | - | 44.74 | 31.76 | 7.04 | 33.83 |
| AV | 5.2612G | 110.04 | Inf | -Inf | 5.12 | 3 | Horizontal | 360 | 1.48 | - | 104.92 | 31.80 | 7.18 | 33.86 |
| AV | 5.3524G | 53.52 | 54.00 | -0.48 | 5.24 | 3 | Horizontal | 360 | 1.48 | - | 48.28 | 31.84 | 7.29 | 33.89 |
| PK | 5.146G | 61.65 | 74.00 | -12.35 | 4.96 | 3 | Horizontal | 360 | 1.48 | - | 56.69 | 31.76 | 7.03 | 33.83 |
| PK | 5.257G | 122.75 | Inf | -Inf | 5.11 | 3 | Horizontal | 360 | 1.48 | - | 117.64 | 31.80 | 7.17 | 33.86 |
| PK | 5.356G | 70.43 | 74.00 | -3.57 | 5.25 | 3 | Horizontal | 360 | 1.48 | - | 65.18 | 31.84 | 7.30 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5260MHz_TX



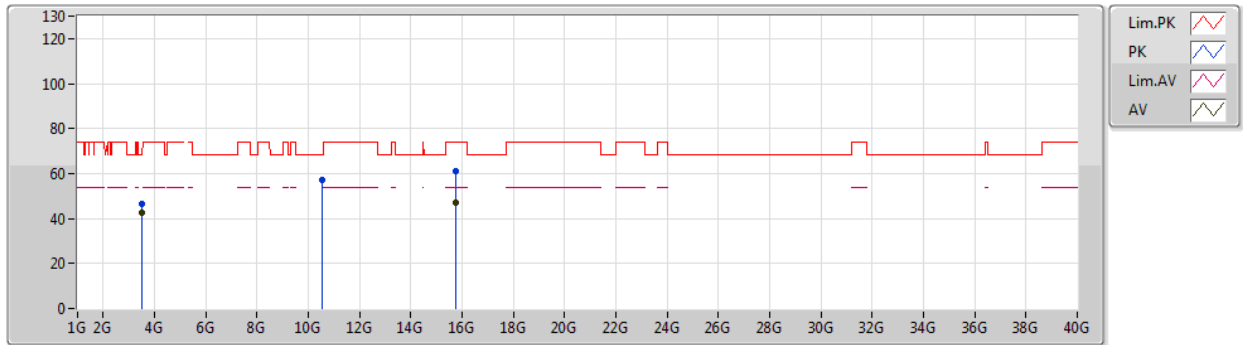
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.50668G | 40.95 | 54.00 | -13.05 | 0.35 | 3 | Vertical | 55 | 1.49 | - | 40.60 | 28.81 | 5.68 | 34.14 |
| AV | 15.7722G | 46.73 | 54.00 | -7.27 | 18.72 | 3 | Vertical | 66 | 1.43 | - | 28.01 | 37.94 | 13.18 | 32.40 |
| PK | 3.50664G | 45.69 | 74.00 | -28.31 | 0.35 | 3 | Vertical | 55 | 1.49 | - | 45.34 | 28.81 | 5.68 | 34.14 |
| PK | 10.5167G | 57.24 | 68.20 | -10.96 | 15.74 | 3 | Vertical | 354 | 1.40 | - | 41.50 | 39.57 | 10.36 | 34.19 |
| PK | 15.77424G | 59.57 | 74.00 | -14.43 | 18.71 | 3 | Vertical | 66 | 1.43 | - | 40.86 | 37.94 | 13.18 | 32.41 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5260MHz_TX



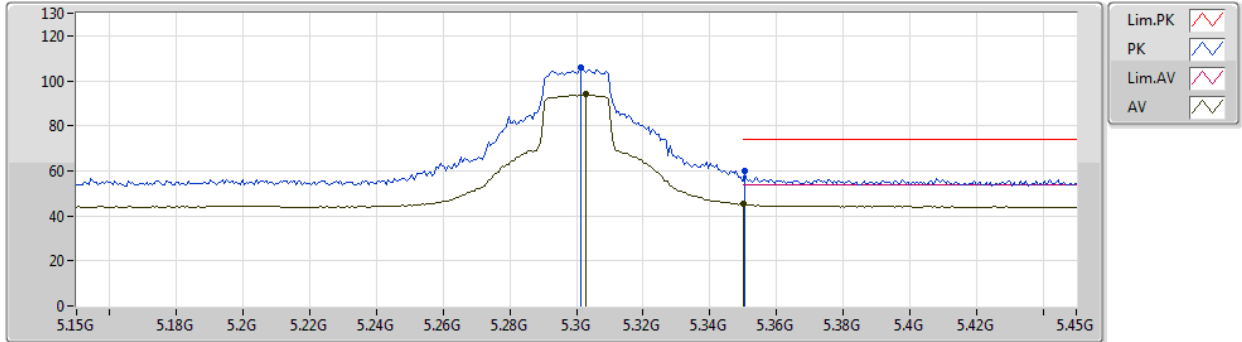
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.50664G | 42.49 | 54.00 | -11.51 | 0.35 | 3 | Horizontal | 122 | 1.04 | - | 42.14 | 28.81 | 5.68 | 34.14 |
| AV | 15.77652G | 47.21 | 54.00 | -6.79 | 18.71 | 3 | Horizontal | 332 | 1.50 | - | 28.50 | 37.93 | 13.19 | 32.41 |
| PK | 3.50663G | 46.70 | 74.00 | -27.30 | 0.35 | 3 | Horizontal | 122 | 1.04 | - | 46.35 | 28.81 | 5.68 | 34.14 |
| PK | 10.5212G | 57.43 | 68.20 | -10.77 | 15.75 | 3 | Horizontal | 340 | 1.48 | - | 41.68 | 39.58 | 10.36 | 34.19 |
| PK | 15.77466G | 60.91 | 74.00 | -13.09 | 18.70 | 3 | Horizontal | 332 | 1.50 | - | 42.21 | 37.93 | 13.18 | 32.41 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5300MHz_TX



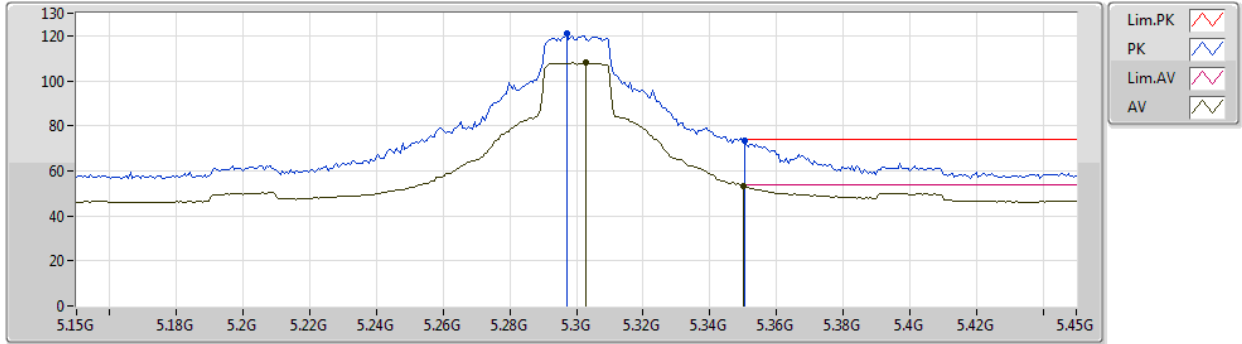
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.303G | 93.88 | Inf | -Inf | 5.18 | 3 | Vertical | 36 | 2.88 | - | 88.70 | 31.82 | 7.23 | 33.87 |
| AV | 5.35G | 45.17 | 54.00 | -8.83 | 5.24 | 3 | Vertical | 36 | 2.88 | - | 39.93 | 31.84 | 7.29 | 33.89 |
| PK | 5.3012G | 105.87 | Inf | -Inf | 5.18 | 3 | Vertical | 36 | 2.88 | - | 100.69 | 31.82 | 7.23 | 33.87 |
| PK | 5.3504G | 59.78 | 74.00 | -14.22 | 5.24 | 3 | Vertical | 36 | 2.88 | - | 54.54 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5300MHz_TX



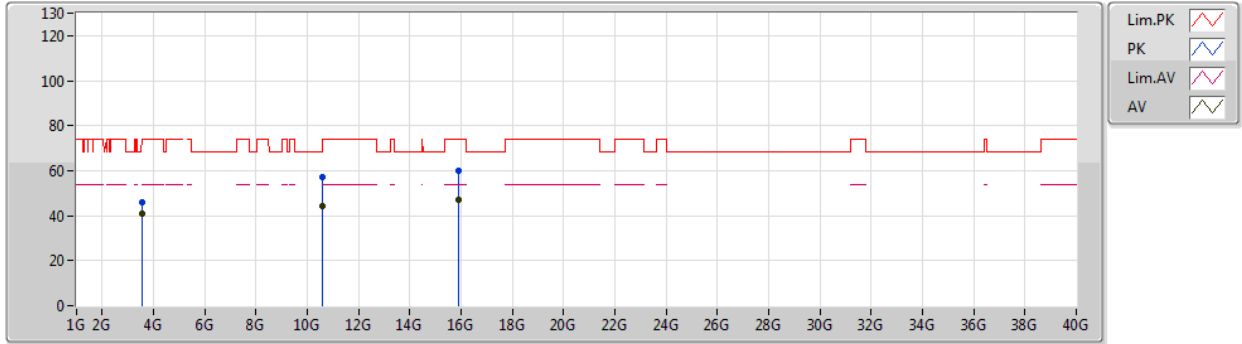
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.303G | 108.08 | Inf | -Inf | 5.18 | 3 | Horizontal | 357 | 1.50 | - | 102.90 | 31.82 | 7.23 | 33.87 |
| AV | 5.35G | 53.34 | 54.00 | -0.66 | 5.24 | 3 | Horizontal | 357 | 1.50 | - | 48.10 | 31.84 | 7.29 | 33.89 |
| PK | 5.297G | 121.14 | Inf | -Inf | 5.17 | 3 | Horizontal | 357 | 1.50 | - | 115.97 | 31.82 | 7.22 | 33.87 |
| PK | 5.3504G | 73.18 | 74.00 | -0.82 | 5.24 | 3 | Horizontal | 357 | 1.50 | - | 67.94 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5300MHz_TX



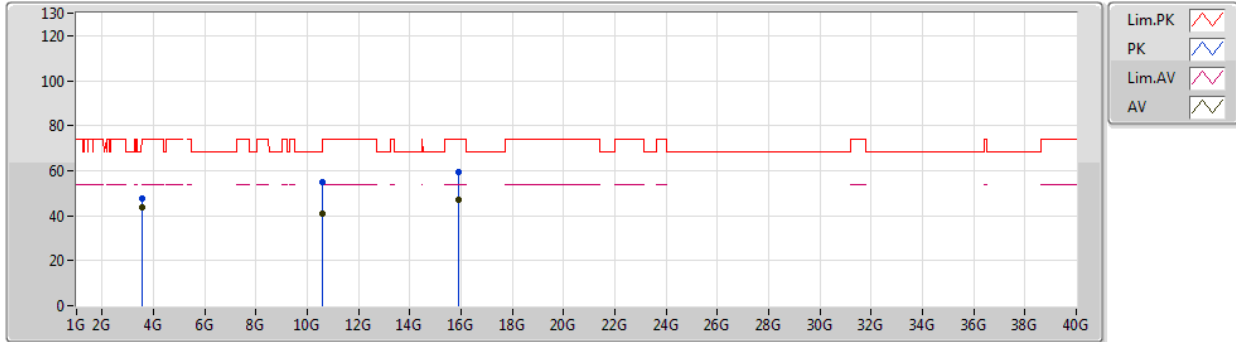
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.53337G | 40.97 | 54.00 | -13.03 | 0.47 | 3 | Vertical | 58 | 1.58 | - | 40.50 | 28.86 | 5.74 | 34.13 |
| AV | 10.60006G | 44.34 | 54.00 | -9.66 | 15.92 | 3 | Vertical | 204 | 2.15 | - | 28.42 | 39.68 | 10.37 | 34.13 |
| AV | 15.89094G | 47.06 | 54.00 | -6.94 | 18.37 | 3 | Vertical | 250 | 2.07 | - | 28.69 | 37.50 | 13.37 | 32.50 |
| PK | 3.53319G | 46.13 | 74.00 | -27.87 | 0.47 | 3 | Vertical | 58 | 1.58 | - | 45.66 | 28.86 | 5.74 | 34.13 |
| PK | 10.60318G | 57.25 | 74.00 | -16.75 | 15.92 | 3 | Vertical | 204 | 2.15 | - | 41.33 | 39.68 | 10.37 | 34.13 |
| PK | 15.9084G | 59.74 | 74.00 | -14.26 | 18.32 | 3 | Vertical | 250 | 2.07 | - | 41.42 | 37.44 | 13.39 | 32.51 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5300MHz_TX



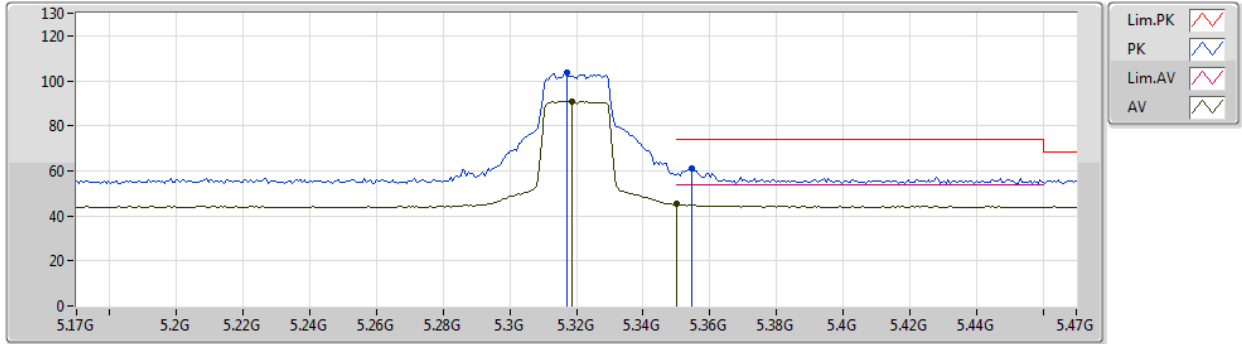
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.53332G | 43.89 | 54.00 | -10.11 | 0.47 | 3 | Horizontal | 119 | 1.57 | - | 43.42 | 28.86 | 5.74 | 34.13 |
| AV | 10.60636G | 41.02 | 54.00 | -12.98 | 15.93 | 3 | Horizontal | 47 | 2.26 | - | 25.09 | 39.69 | 10.37 | 34.13 |
| AV | 15.89766G | 46.98 | 54.00 | -7.02 | 18.36 | 3 | Horizontal | 279 | 1.35 | - | 28.62 | 37.48 | 13.38 | 32.50 |
| PK | 3.53332G | 47.50 | 74.00 | -26.50 | 0.47 | 3 | Horizontal | 119 | 1.57 | - | 47.03 | 28.86 | 5.74 | 34.13 |
| PK | 10.59022G | 54.80 | 68.20 | -13.40 | 15.90 | 3 | Horizontal | 47 | 2.26 | - | 38.90 | 39.67 | 10.37 | 34.14 |
| PK | 15.9042G | 59.67 | 74.00 | -14.33 | 18.33 | 3 | Horizontal | 279 | 1.35 | - | 41.34 | 37.45 | 13.39 | 32.51 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5320MHz_TX



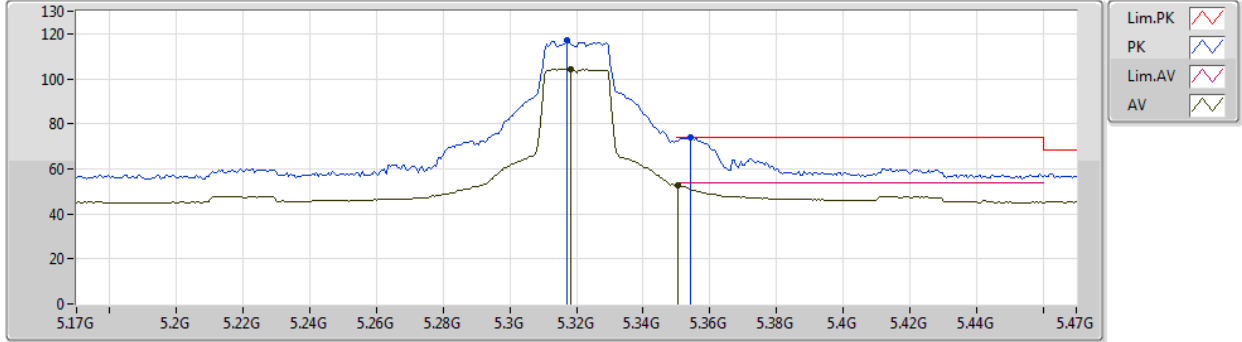
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.3188G | 90.66 | Inf | -Inf | 5.20 | 3 | Vertical | 27 | 2.87 | - | 85.46 | 31.83 | 7.25 | 33.88 |
| AV | 5.35G | 45.33 | 54.00 | -8.67 | 5.24 | 3 | Vertical | 27 | 2.87 | - | 40.09 | 31.84 | 7.29 | 33.89 |
| PK | 5.317G | 103.87 | Inf | -Inf | 5.20 | 3 | Vertical | 27 | 2.87 | - | 98.67 | 31.83 | 7.25 | 33.88 |
| PK | 5.3548G | 61.20 | 74.00 | -12.80 | 5.24 | 3 | Vertical | 27 | 2.87 | - | 55.96 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5320MHz_TX



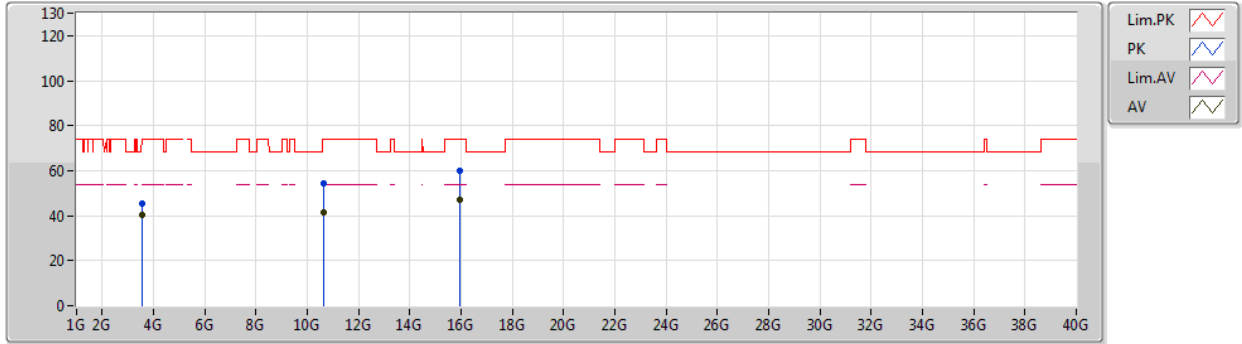
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3182G | 104.17 | Inf | -Inf | 5.20 | 3 | Horizontal | 356 | 1.50 | - | 98.97 | 31.83 | 7.25 | 33.88 |
| AV | 5.3506G | 52.50 | 54.00 | -1.50 | 5.24 | 3 | Horizontal | 356 | 1.50 | - | 47.26 | 31.84 | 7.29 | 33.89 |
| PK | 5.317G | 117.28 | Inf | -Inf | 5.20 | 3 | Horizontal | 356 | 1.50 | - | 112.08 | 31.83 | 7.25 | 33.88 |
| PK | 5.3542G | 73.88 | 74.00 | -0.12 | 5.24 | 3 | Horizontal | 356 | 1.50 | - | 68.64 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5320MHz_TX



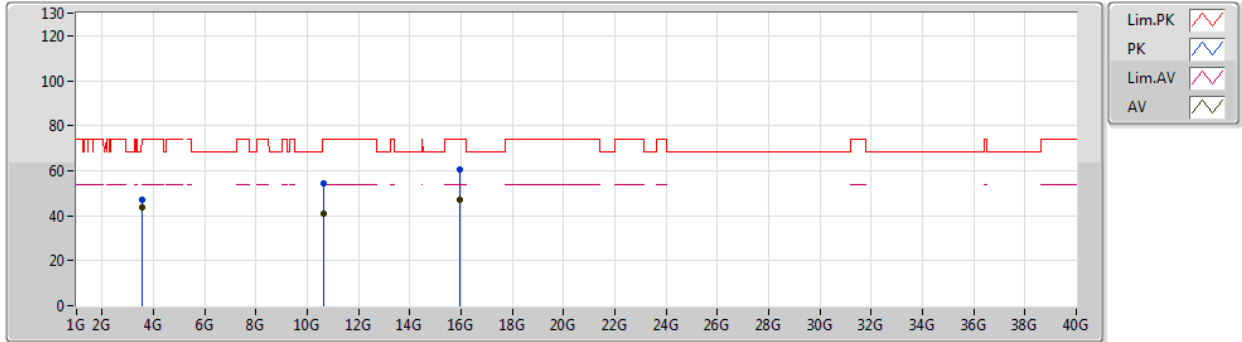
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54666G | 40.57 | 54.00 | -13.43 | 0.52 | 3 | Vertical | 22 | 1.48 | - | 40.05 | 28.88 | 5.77 | 34.13 |
| AV | 10.63442G | 41.22 | 54.00 | -12.78 | 15.99 | 3 | Vertical | 32 | 1.18 | - | 25.23 | 39.72 | 10.38 | 34.11 |
| AV | 15.96072G | 47.18 | 54.00 | -6.82 | 18.18 | 3 | Vertical | 234 | 1.73 | - | 29.00 | 37.25 | 13.48 | 32.55 |
| PK | 3.54671G | 45.56 | 74.00 | -28.44 | 0.52 | 3 | Vertical | 22 | 1.48 | - | 45.04 | 28.88 | 5.77 | 34.13 |
| PK | 10.6478G | 54.25 | 74.00 | -19.75 | 16.02 | 3 | Vertical | 32 | 1.18 | - | 38.23 | 39.74 | 10.38 | 34.10 |
| PK | 15.9714G | 60.15 | 74.00 | -13.85 | 18.14 | 3 | Vertical | 234 | 1.73 | - | 42.01 | 37.21 | 13.49 | 32.56 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5320MHz_TX



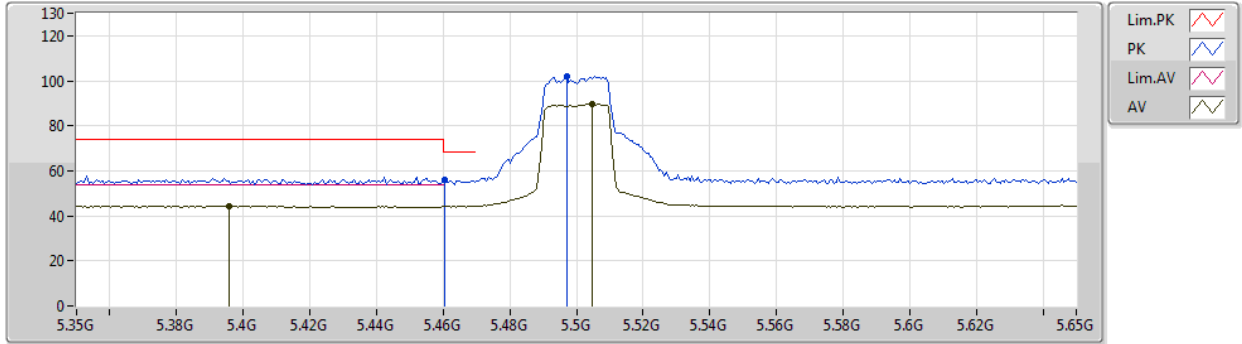
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.54667G | 43.90 | 54.00 | -10.10 | 0.52 | 3 | Horizontal | 122 | 1.47 | - | 43.38 | 28.88 | 5.77 | 34.13 |
| AV | 10.65338G | 41.11 | 54.00 | -12.89 | 16.04 | 3 | Horizontal | 116 | 1.51 | - | 25.07 | 39.75 | 10.38 | 34.09 |
| AV | 15.97362G | 47.13 | 54.00 | -6.87 | 18.14 | 3 | Horizontal | 21 | 2.17 | - | 28.99 | 37.20 | 13.50 | 32.56 |
| PK | 3.54662G | 47.22 | 74.00 | -26.78 | 0.52 | 3 | Horizontal | 122 | 1.47 | - | 46.70 | 28.88 | 5.77 | 34.13 |
| PK | 10.6493G | 54.25 | 74.00 | -19.75 | 16.02 | 3 | Horizontal | 116 | 1.51 | - | 38.23 | 39.74 | 10.38 | 34.10 |
| PK | 15.9465G | 60.45 | 74.00 | -13.55 | 18.21 | 3 | Horizontal | 21 | 2.17 | - | 42.24 | 37.30 | 13.45 | 32.54 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5500MHz_TX



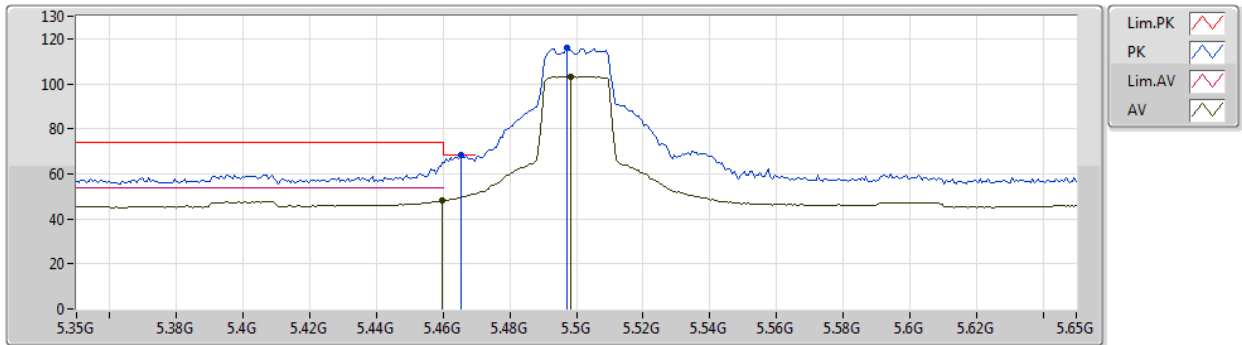
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3956G | 44.40 | 54.00 | -9.60 | 5.30 | 3 | Vertical | 31 | 2.94 | - | 39.10 | 31.86 | 7.34 | 33.90 |
| AV | 5.5048G | 89.66 | Inf | -Inf | 5.47 | 3 | Vertical | 31 | 2.94 | - | 84.19 | 31.91 | 7.48 | 33.92 |
| PK | 5.4604G | 55.81 | 68.20 | -12.39 | 5.40 | 3 | Vertical | 31 | 2.94 | - | 50.41 | 31.88 | 7.43 | 33.91 |
| PK | 5.497G | 102.01 | Inf | -Inf | 5.45 | 3 | Vertical | 31 | 2.94 | - | 96.56 | 31.90 | 7.47 | 33.92 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5500MHz_TX



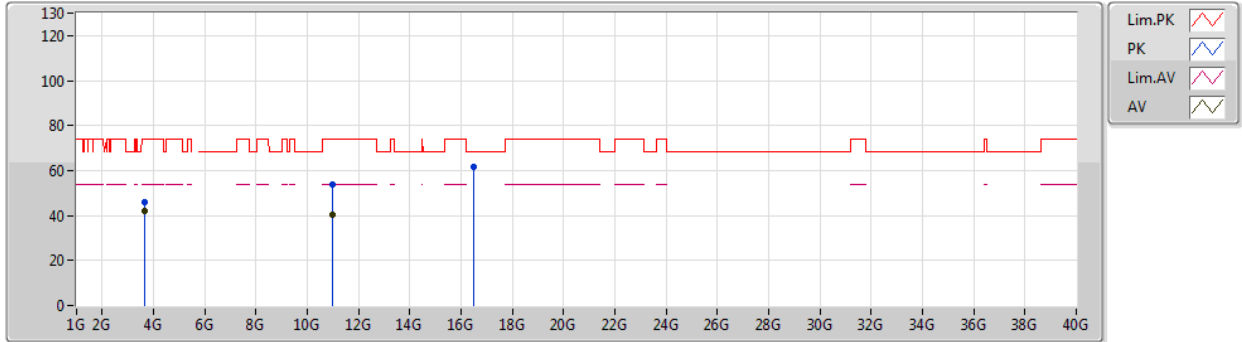
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4598G | 48.07 | 54.00 | -5.93 | 5.40 | 3 | Horizontal | 0 | 1.43 | - | 42.67 | 31.88 | 7.43 | 33.91 |
| AV | 5.4982G | 103.32 | Inf | -Inf | 5.45 | 3 | Horizontal | 0 | 1.43 | - | 97.87 | 31.90 | 7.47 | 33.92 |
| PK | 5.4652G | 68.11 | 68.20 | -0.09 | 5.41 | 3 | Horizontal | 0 | 1.43 | - | 62.70 | 31.89 | 7.43 | 33.91 |
| PK | 5.497G | 116.19 | Inf | -Inf | 5.45 | 3 | Horizontal | 0 | 1.43 | - | 110.74 | 31.90 | 7.47 | 33.92 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5500MHz_TX



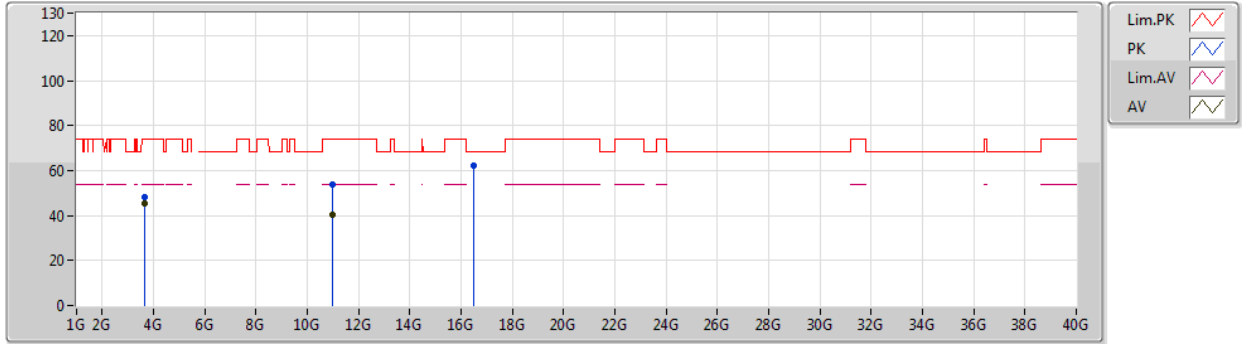
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.66669G | 42.02 | 54.00 | -11.98 | 1.06 | 3 | Vertical | 19 | 1.48 | - | 40.96 | 29.10 | 6.04 | 34.08 |
| AV | 11.005G | 40.52 | 54.00 | -13.48 | 16.79 | 3 | Vertical | 84 | 2.08 | - | 23.73 | 40.19 | 10.45 | 33.85 |
| PK | 3.66668G | 46.10 | 74.00 | -27.90 | 1.06 | 3 | Vertical | 19 | 1.48 | - | 45.04 | 29.10 | 6.04 | 34.08 |
| PK | 11.00196G | 54.01 | 74.00 | -19.99 | 16.79 | 3 | Vertical | 84 | 2.08 | - | 37.22 | 40.20 | 10.44 | 33.85 |
| PK | 16.4953G | 61.90 | 68.20 | -6.30 | 20.31 | 3 | Vertical | 359 | 2.50 | - | 41.59 | 38.54 | 13.69 | 31.92 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5500MHz_TX



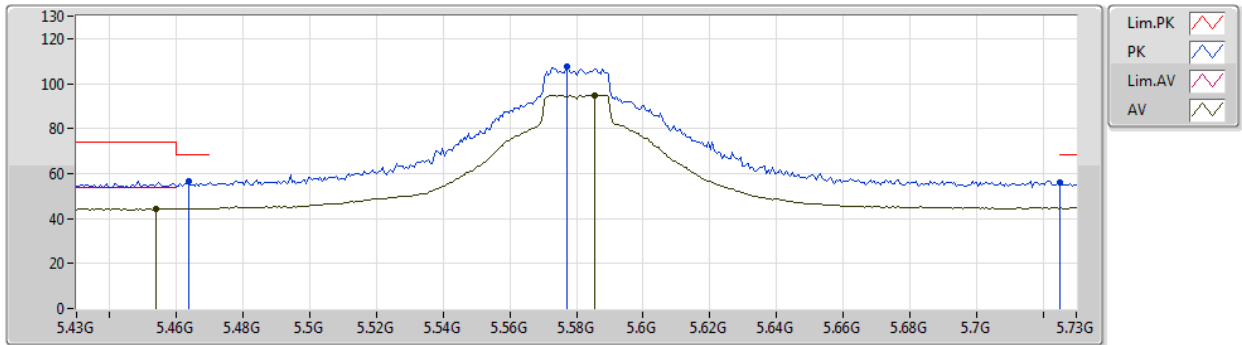
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.6667G | 45.14 | 54.00 | -8.86 | 1.06 | 3 | Horizontal | 128 | 1.00 | - | 44.08 | 29.10 | 6.04 | 34.08 |
| AV | 11.00036G | 40.49 | 54.00 | -13.51 | 16.79 | 3 | Horizontal | 143 | 1.89 | - | 23.70 | 40.20 | 10.44 | 33.85 |
| PK | 3.66669G | 48.31 | 74.00 | -25.69 | 1.06 | 3 | Horizontal | 128 | 1.00 | - | 47.25 | 29.10 | 6.04 | 34.08 |
| PK | 11.00482G | 53.67 | 74.00 | -20.33 | 16.79 | 3 | Horizontal | 143 | 1.89 | - | 36.88 | 40.19 | 10.45 | 33.85 |
| PK | 16.50292G | 61.92 | 68.20 | -6.28 | 20.34 | 3 | Horizontal | 287 | 1.18 | - | 41.58 | 38.56 | 13.69 | 31.91 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5580MHz_TX



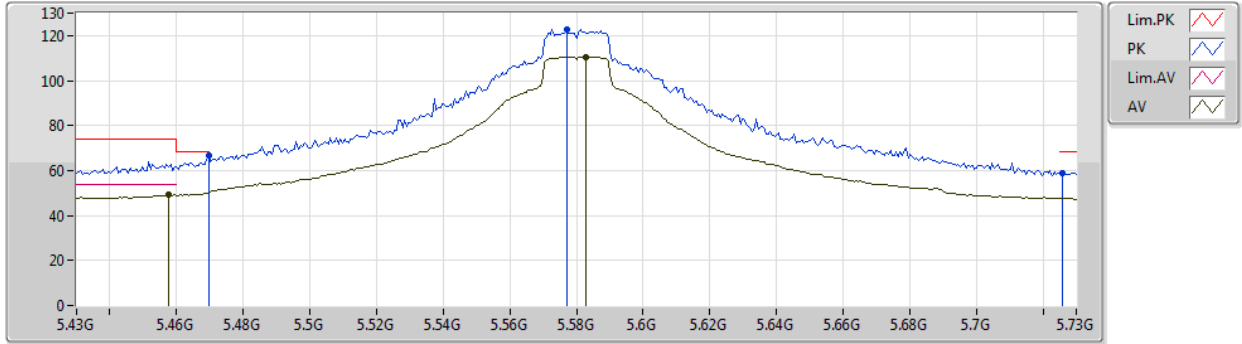
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.454G | 44.32 | 54.00 | -9.68 | 5.39 | 3 | Vertical | 24 | 2.87 | - | 38.93 | 31.88 | 7.42 | 33.91 |
| AV | 5.5854G | 94.91 | Inf | -Inf | 5.61 | 3 | Vertical | 24 | 2.87 | - | 89.30 | 32.02 | 7.53 | 33.94 |
| PK | 5.4636G | 56.65 | 68.20 | -11.55 | 5.41 | 3 | Vertical | 24 | 2.87 | - | 51.24 | 31.89 | 7.43 | 33.91 |
| PK | 5.577G | 107.34 | Inf | -Inf | 5.60 | 3 | Vertical | 24 | 2.87 | - | 101.74 | 32.01 | 7.53 | 33.94 |
| PK | 5.7252G | 56.20 | 68.20 | -12.00 | 5.88 | 3 | Vertical | 24 | 2.87 | - | 50.32 | 32.22 | 7.62 | 33.96 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5580MHz_TX



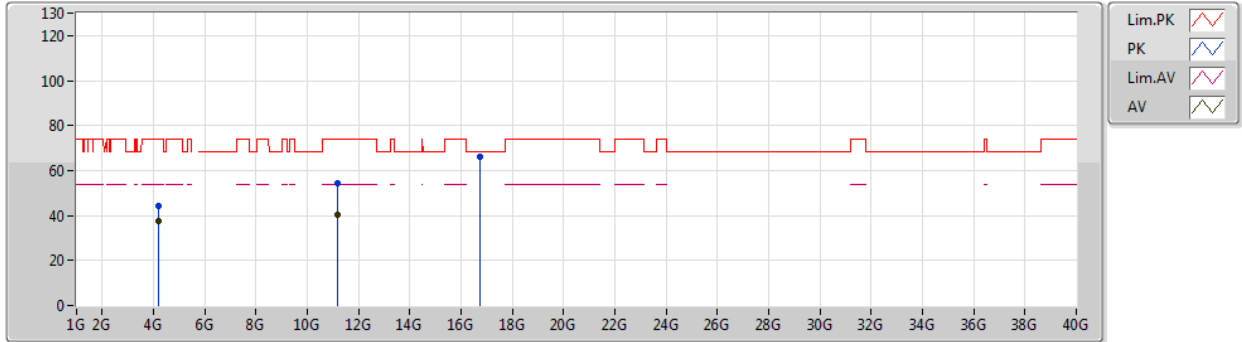
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4576G | 49.15 | 54.00 | -4.85 | 5.39 | 3 | Horizontal | 0 | 1.49 | - | 43.76 | 31.88 | 7.42 | 33.91 |
| AV | 5.583G | 110.63 | Inf | -Inf | 5.61 | 3 | Horizontal | 0 | 1.49 | - | 105.02 | 32.02 | 7.53 | 33.94 |
| PK | 5.4696G | 66.65 | 68.20 | -1.55 | 5.42 | 3 | Horizontal | 0 | 1.49 | - | 61.23 | 31.89 | 7.44 | 33.91 |
| PK | 5.577G | 122.96 | Inf | -Inf | 5.60 | 3 | Horizontal | 0 | 1.49 | - | 117.36 | 32.01 | 7.53 | 33.94 |
| PK | 5.7258G | 59.05 | 68.20 | -9.15 | 5.88 | 3 | Horizontal | 0 | 1.49 | - | 53.17 | 32.22 | 7.62 | 33.96 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5580MHz_TX



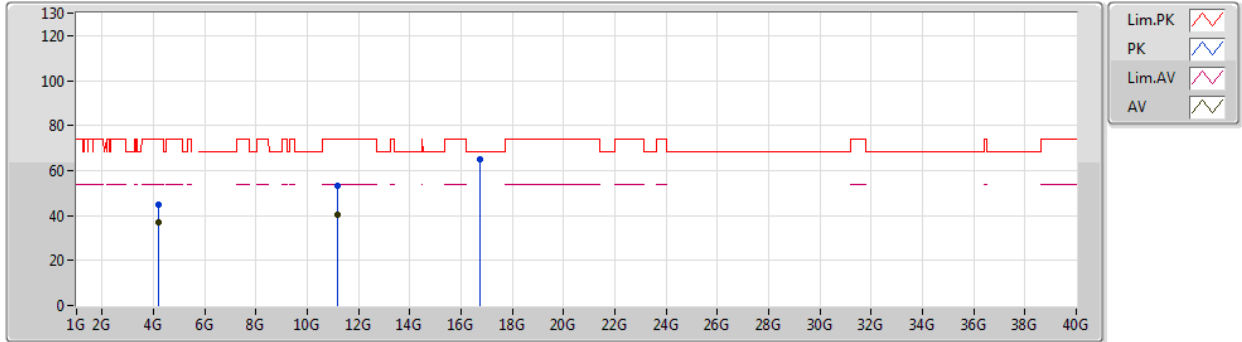
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 4.18499G | 37.74 | 54.00 | -16.26 | 2.84 | 3 | Vertical | 20 | 1.55 | - | 34.90 | 30.11 | 6.76 | 34.03 |
| AV | 11.15956G | 40.53 | 54.00 | -13.47 | 16.65 | 3 | Vertical | 219 | 1.66 | - | 23.88 | 40.01 | 10.52 | 33.88 |
| PK | 4.1851G | 44.32 | 74.00 | -29.68 | 2.84 | 3 | Vertical | 20 | 1.55 | - | 41.48 | 30.11 | 6.76 | 34.03 |
| PK | 11.1646G | 54.44 | 74.00 | -19.56 | 16.64 | 3 | Vertical | 219 | 1.66 | - | 37.80 | 40.00 | 10.52 | 33.88 |
| PK | 16.74408G | 65.87 | 68.20 | -2.33 | 21.44 | 3 | Vertical | 97 | 1.36 | - | 44.43 | 39.26 | 13.77 | 31.59 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5580MHz_TX



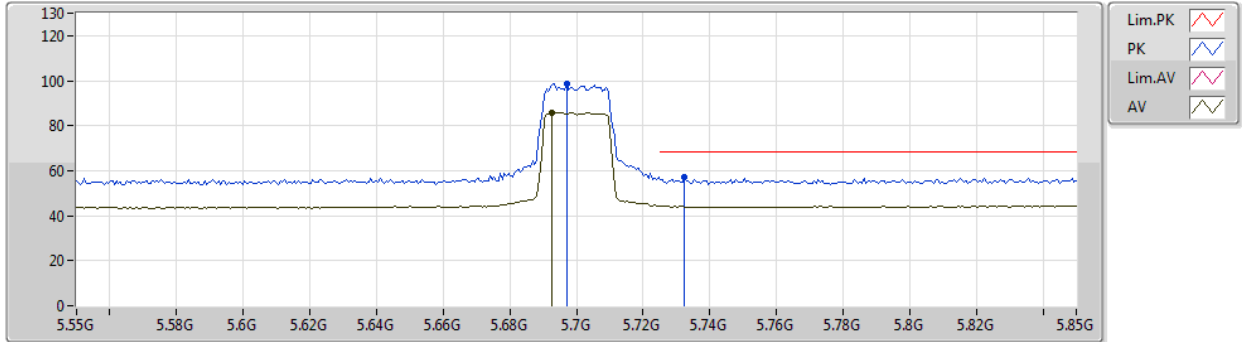
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 4.18503G | 36.87 | 54.00 | -17.13 | 2.84 | 3 | Horizontal | 102 | 1.66 | - | 34.03 | 30.11 | 6.76 | 34.03 |
| AV | 11.16464G | 40.54 | 54.00 | -13.46 | 16.64 | 3 | Horizontal | 141 | 1.21 | - | 23.90 | 40.00 | 10.52 | 33.88 |
| PK | 4.18497G | 44.61 | 74.00 | -29.39 | 2.84 | 3 | Horizontal | 102 | 1.66 | - | 41.77 | 30.11 | 6.76 | 34.03 |
| PK | 11.16492G | 53.43 | 74.00 | -20.57 | 16.64 | 3 | Horizontal | 141 | 1.21 | - | 36.79 | 40.00 | 10.52 | 33.88 |
| PK | 16.74382G | 65.20 | 68.20 | -3.00 | 21.44 | 3 | Horizontal | 218 | 2.39 | - | 43.76 | 39.26 | 13.77 | 31.59 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5700MHz_TX



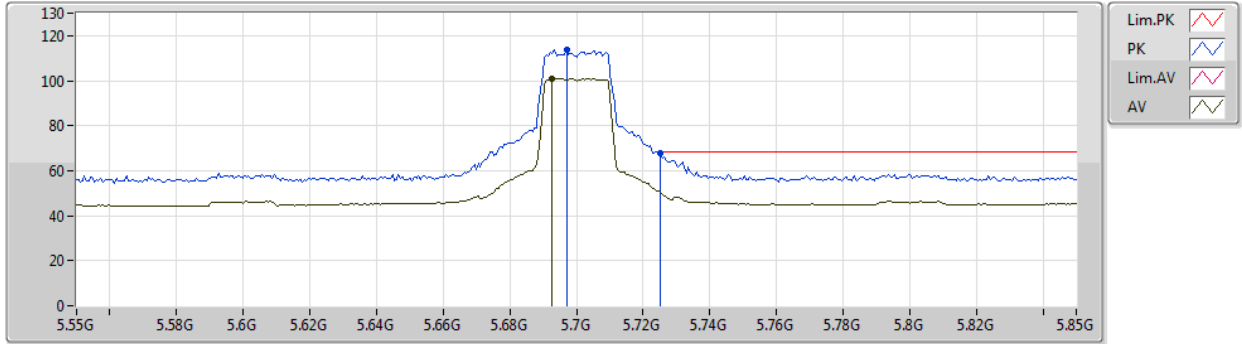
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.6928G | 85.69 | Inf | -Inf | 5.82 | 3 | Vertical | 23 | 1.02 | - | 79.87 | 32.17 | 7.60 | 33.95 |
| PK | 5.697G | 98.64 | Inf | -Inf | 5.83 | 3 | Vertical | 23 | 1.02 | - | 92.81 | 32.18 | 7.60 | 33.95 |
| PK | 5.7324G | 57.10 | 68.20 | -11.10 | 5.90 | 3 | Vertical | 23 | 1.02 | - | 51.20 | 32.23 | 7.63 | 33.96 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5700MHz_TX



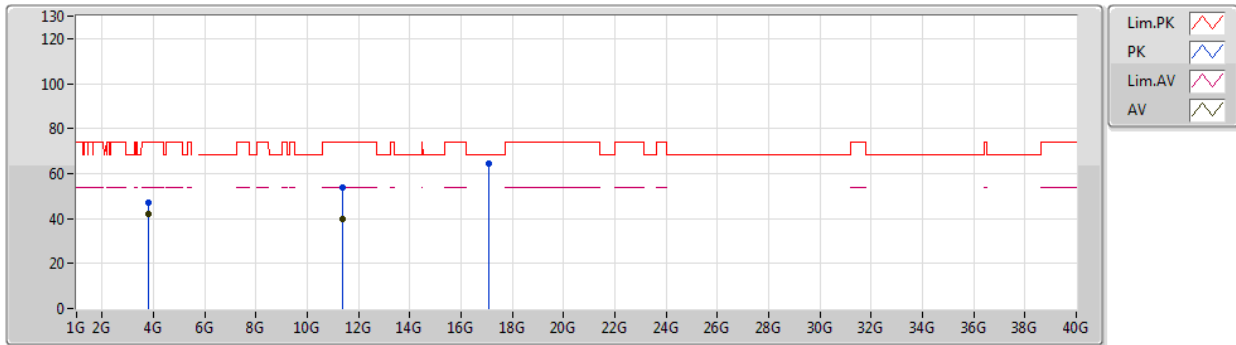
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.6928G | 100.95 | Inf | -Inf | 5.82 | 3 | Horizontal | 358 | 1.50 | - | 95.13 | 32.17 | 7.60 | 33.95 |
| PK | 5.697G | 113.87 | Inf | -Inf | 5.83 | 3 | Horizontal | 358 | 1.50 | - | 108.04 | 32.18 | 7.60 | 33.95 |
| PK | 5.7252G | 67.54 | 68.20 | -0.66 | 5.88 | 3 | Horizontal | 358 | 1.50 | - | 61.66 | 32.22 | 7.62 | 33.96 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5700MHz_TX



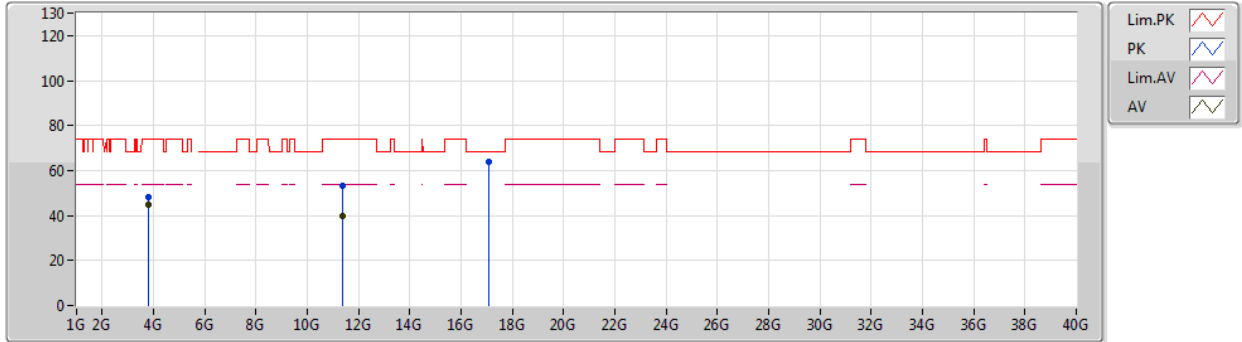
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.79998G | 42.17 | 54.00 | -11.83 | 1.65 | 3 | Vertical | 18 | 1.74 | - | 40.52 | 29.34 | 6.35 | 34.04 |
| AV | 11.40066G | 40.04 | 54.00 | -13.96 | 16.45 | 3 | Vertical | 296 | 2.32 | - | 23.59 | 39.72 | 10.64 | 33.91 |
| PK | 3.79998G | 47.28 | 74.00 | -26.72 | 1.65 | 3 | Vertical | 18 | 1.74 | - | 45.63 | 29.34 | 6.35 | 34.04 |
| PK | 11.39784G | 53.58 | 74.00 | -20.42 | 16.45 | 3 | Vertical | 296 | 2.32 | - | 37.13 | 39.72 | 10.64 | 33.91 |
| PK | 17.10284G | 64.65 | 68.20 | -3.55 | 23.29 | 3 | Vertical | 320 | 1.62 | - | 41.36 | 40.68 | 13.87 | 31.26 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5700MHz_TX



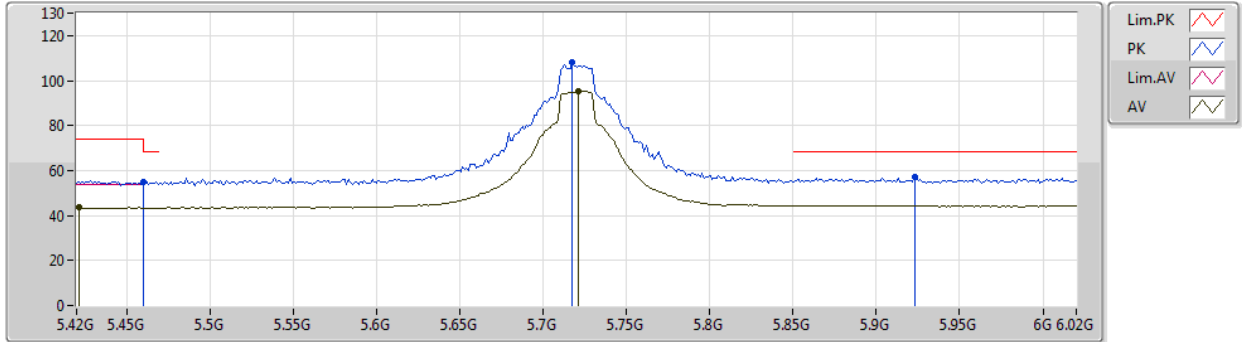
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.80001G | 44.67 | 54.00 | -9.33 | 1.65 | 3 | Horizontal | 247 | 2.68 | - | 43.02 | 29.34 | 6.35 | 34.04 |
| AV | 11.39744G | 40.01 | 54.00 | -13.99 | 16.45 | 3 | Horizontal | 183 | 1.91 | - | 23.56 | 39.72 | 10.64 | 33.91 |
| PK | 3.80011G | 48.21 | 74.00 | -25.79 | 1.65 | 3 | Horizontal | 247 | 2.68 | - | 46.56 | 29.34 | 6.35 | 34.04 |
| PK | 11.39726G | 53.32 | 74.00 | -20.68 | 16.45 | 3 | Horizontal | 183 | 1.91 | - | 36.87 | 39.72 | 10.64 | 33.91 |
| PK | 17.10398G | 64.07 | 68.20 | -4.13 | 23.30 | 3 | Horizontal | 49 | 1.52 | - | 40.77 | 40.69 | 13.87 | 31.26 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX

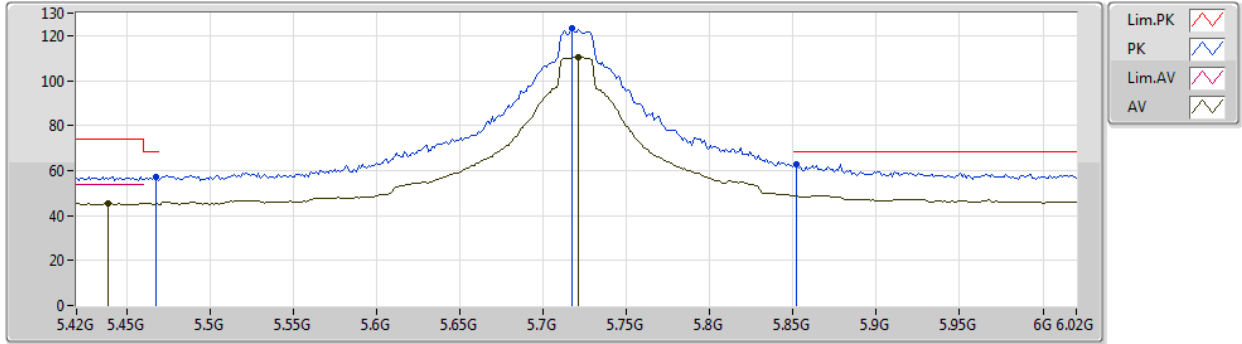


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4212G | 43.57 | 54.00 | -10.43 | 5.35 | 3 | Vertical | 23 | 1.00 | - | 38.22 | 31.87 | 7.38 | 33.90 |
| AV | 5.7212G | 95.20 | Inf | -Inf | 5.88 | 3 | Vertical | 23 | 1.00 | - | 89.32 | 32.21 | 7.62 | 33.95 |
| PK | 5.46G | 55.16 | 68.20 | -13.04 | 5.40 | 3 | Vertical | 23 | 1.00 | - | 49.76 | 31.88 | 7.43 | 33.91 |
| PK | 5.7176G | 107.96 | Inf | -Inf | 5.87 | 3 | Vertical | 23 | 1.00 | - | 102.09 | 32.20 | 7.62 | 33.95 |
| PK | 5.9228G | 57.07 | 68.20 | -11.13 | 6.26 | 3 | Vertical | 23 | 1.00 | - | 50.81 | 32.49 | 7.75 | 33.98 |



802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

28/12/2019

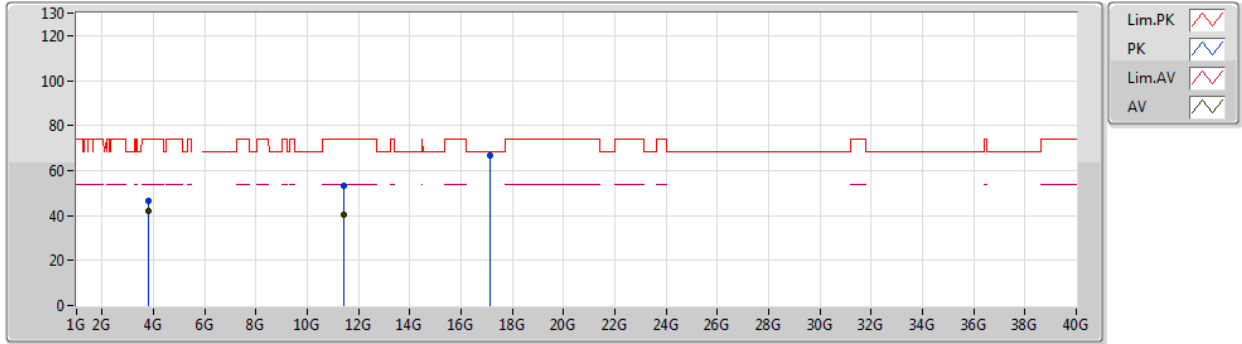


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4392G | 45.20 | 54.00 | -8.80 | 5.37 | 3 | Horizontal | 357 | 1.49 | - | 39.83 | 31.88 | 7.40 | 33.91 |
| AV | 5.7212G | 110.47 | Inf | -Inf | 5.88 | 3 | Horizontal | 357 | 1.49 | - | 104.59 | 32.21 | 7.62 | 33.95 |
| PK | 5.468G | 57.21 | 68.20 | -10.99 | 5.42 | 3 | Horizontal | 357 | 1.49 | - | 51.79 | 31.89 | 7.44 | 33.91 |
| PK | 5.7176G | 123.45 | Inf | -Inf | 5.87 | 3 | Horizontal | 357 | 1.49 | - | 117.58 | 32.20 | 7.62 | 33.95 |
| PK | 5.852G | 62.74 | 68.20 | -5.46 | 6.11 | 3 | Horizontal | 357 | 1.49 | - | 56.63 | 32.39 | 7.70 | 33.98 |



802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz_TX

28/12/2019



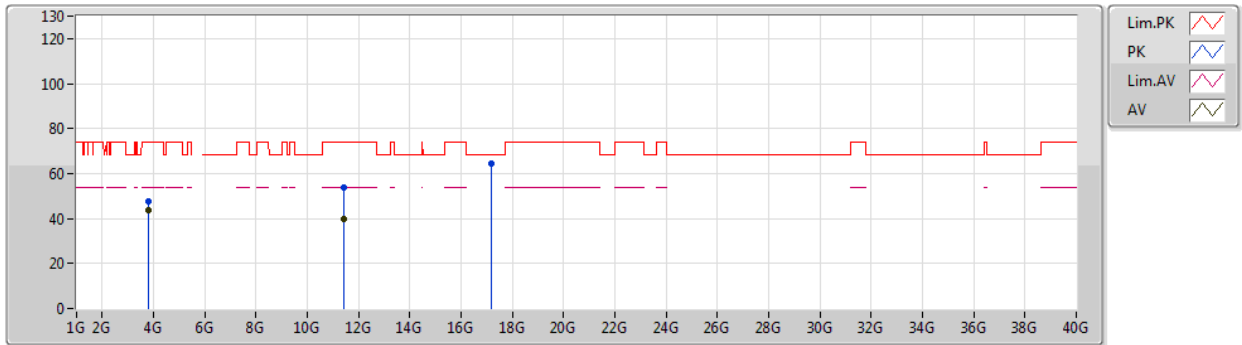
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81334G | 41.87 | 54.00 | -12.13 | 1.70 | 3 | Vertical | 17 | 1.69 | - | 40.17 | 29.36 | 6.38 | 34.04 |
| AV | 11.44498G | 40.08 | 54.00 | -13.92 | 16.41 | 3 | Vertical | 140 | 1.05 | - | 23.67 | 39.67 | 10.66 | 33.92 |
| PK | 3.81325G | 46.29 | 74.00 | -27.71 | 1.70 | 3 | Vertical | 17 | 1.69 | - | 44.59 | 29.36 | 6.38 | 34.04 |
| PK | 11.4411G | 53.44 | 74.00 | -20.56 | 16.41 | 3 | Vertical | 140 | 1.05 | - | 37.03 | 39.67 | 10.66 | 33.92 |
| PK | 17.14926G | 66.59 | 68.20 | -1.61 | 23.61 | 3 | Vertical | 20 | 1.71 | - | 42.98 | 40.99 | 13.88 | 31.26 |



802.11ax HEW20_Nss1,(MCS0)_1TX

28/12/2019

5720MHz Straddle 5.47-5.725GHz_TX



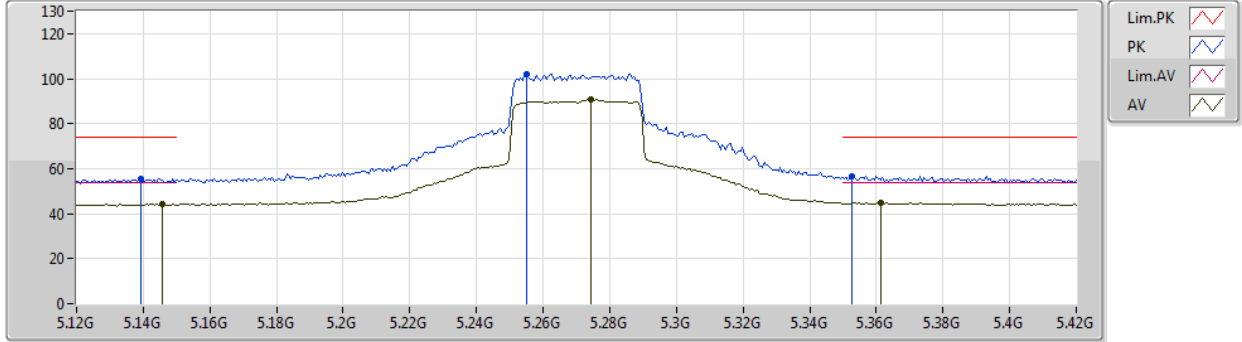
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.81335G | 43.98 | 54.00 | -10.02 | 1.70 | 3 | Horizontal | 248 | 2.64 | - | 42.28 | 29.36 | 6.38 | 34.04 |
| AV | 11.43968G | 39.97 | 54.00 | -14.03 | 16.41 | 3 | Horizontal | 10 | 1.68 | - | 23.56 | 39.67 | 10.66 | 33.92 |
| PK | 3.81331G | 47.59 | 74.00 | -26.41 | 1.70 | 3 | Horizontal | 248 | 2.64 | - | 45.89 | 29.36 | 6.38 | 34.04 |
| PK | 11.4408G | 53.57 | 74.00 | -20.43 | 16.41 | 3 | Horizontal | 10 | 1.68 | - | 37.16 | 39.67 | 10.66 | 33.92 |
| PK | 17.16114G | 64.51 | 68.20 | -3.69 | 23.68 | 3 | Horizontal | 305 | 1.49 | - | 40.83 | 41.06 | 13.89 | 31.27 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5270MHz_TX



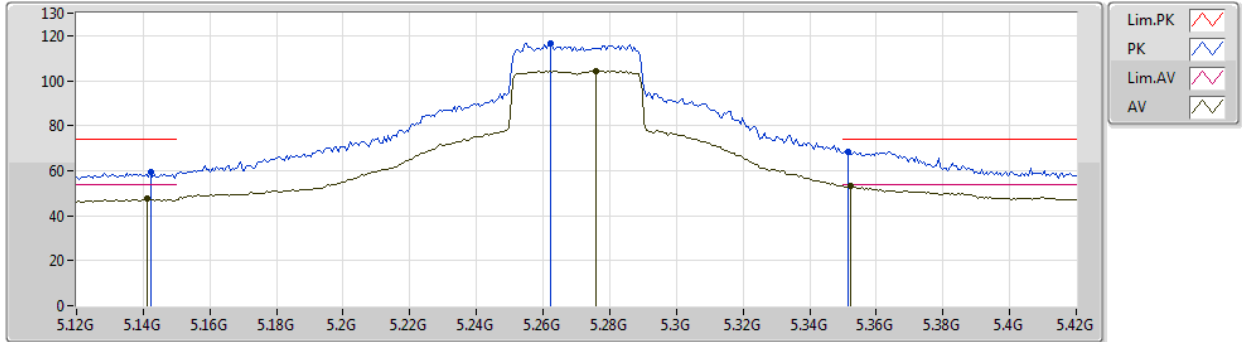
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1458G | 44.44 | 54.00 | -9.56 | 4.96 | 3 | Vertical | 36 | 2.91 | - | 39.48 | 31.76 | 7.03 | 33.83 |
| AV | 5.2742G | 90.61 | Inf | -Inf | 5.14 | 3 | Vertical | 36 | 2.91 | - | 85.47 | 31.81 | 7.19 | 33.86 |
| AV | 5.3612G | 44.76 | 54.00 | -9.24 | 5.25 | 3 | Vertical | 36 | 2.91 | - | 39.51 | 31.84 | 7.30 | 33.89 |
| PK | 5.1392G | 55.74 | 74.00 | -18.26 | 4.95 | 3 | Vertical | 36 | 2.91 | - | 50.79 | 31.76 | 7.02 | 33.83 |
| PK | 5.255G | 102.24 | Inf | -Inf | 5.11 | 3 | Vertical | 36 | 2.91 | - | 97.13 | 31.80 | 7.17 | 33.86 |
| PK | 5.3528G | 56.52 | 74.00 | -17.48 | 5.24 | 3 | Vertical | 36 | 2.91 | - | 51.28 | 31.84 | 7.29 | 33.89 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5270MHz_TX



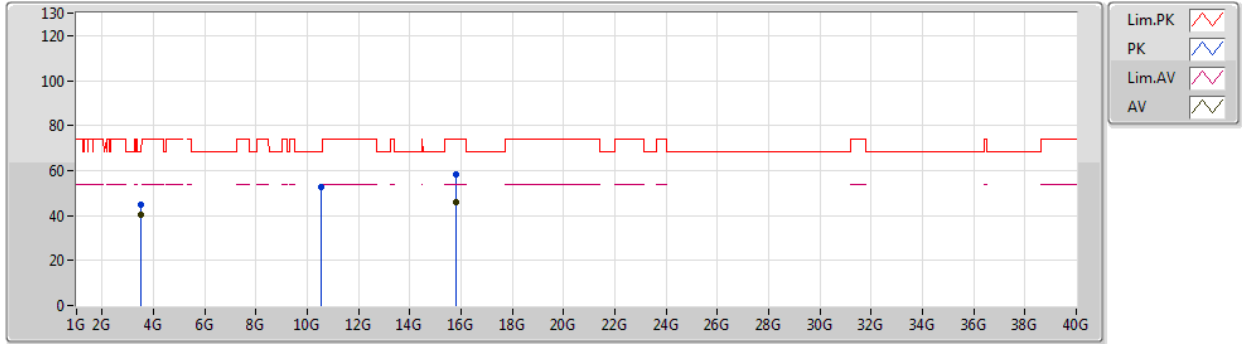
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.141G | 47.49 | 54.00 | -6.51 | 4.96 | 3 | Horizontal | 357 | 1.50 | - | 42.53 | 31.76 | 7.03 | 33.83 |
| AV | 5.276G | 104.22 | Inf | -Inf | 5.13 | 3 | Horizontal | 357 | 1.50 | - | 99.09 | 31.81 | 7.19 | 33.87 |
| AV | 5.3522G | 53.47 | 54.00 | -0.53 | 5.24 | 3 | Horizontal | 357 | 1.50 | - | 48.23 | 31.84 | 7.29 | 33.89 |
| PK | 5.1422G | 59.34 | 74.00 | -14.66 | 4.96 | 3 | Horizontal | 357 | 1.50 | - | 54.38 | 31.76 | 7.03 | 33.83 |
| PK | 5.2622G | 116.68 | Inf | -Inf | 5.12 | 3 | Horizontal | 357 | 1.50 | - | 111.56 | 31.80 | 7.18 | 33.86 |
| PK | 5.3516G | 68.42 | 74.00 | -5.58 | 5.24 | 3 | Horizontal | 357 | 1.50 | - | 63.18 | 31.84 | 7.29 | 33.89 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5270MHz_TX



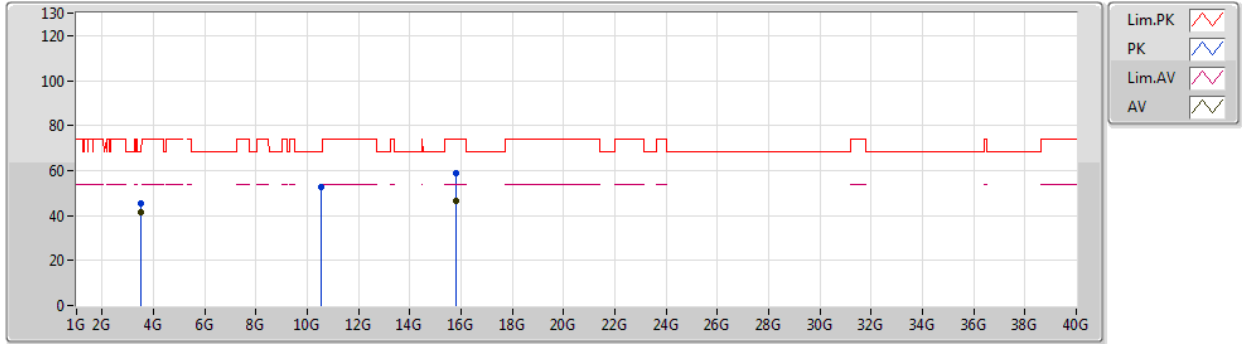
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.5133G | 40.27 | 54.00 | -13.73 | 0.38 | 3 | Vertical | 54 | 1.77 | - | 39.89 | 28.82 | 5.70 | 34.14 |
| AV | 15.8148G | 46.00 | 54.00 | -8.00 | 18.60 | 3 | Vertical | 5 | 2.07 | - | 27.40 | 37.79 | 13.25 | 32.44 |
| PK | 3.51336G | 44.63 | 74.00 | -29.37 | 0.38 | 3 | Vertical | 54 | 1.77 | - | 44.25 | 28.82 | 5.70 | 34.14 |
| PK | 10.54302G | 52.88 | 68.20 | -15.32 | 15.80 | 3 | Vertical | 306 | 1.91 | - | 37.08 | 39.61 | 10.36 | 34.17 |
| PK | 15.80568G | 58.48 | 74.00 | -15.52 | 18.62 | 3 | Vertical | 5 | 2.07 | - | 39.86 | 37.82 | 13.23 | 32.43 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5270MHz_TX



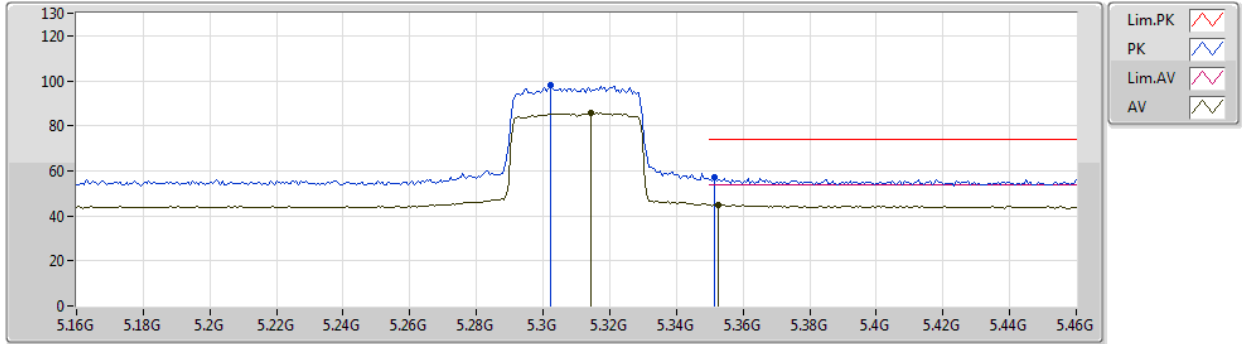
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.51333G | 41.29 | 54.00 | -12.71 | 0.38 | 3 | Horizontal | 121 | 1.22 | - | 40.91 | 28.82 | 5.70 | 34.14 |
| AV | 15.81002G | 46.34 | 54.00 | -7.66 | 18.61 | 3 | Horizontal | 254 | 2.22 | - | 27.73 | 37.80 | 13.24 | 32.43 |
| PK | 3.51331G | 45.36 | 74.00 | -28.64 | 0.38 | 3 | Horizontal | 121 | 1.22 | - | 44.98 | 28.82 | 5.70 | 34.14 |
| PK | 10.5403G | 52.77 | 68.20 | -15.43 | 15.79 | 3 | Horizontal | 257 | 1.04 | - | 36.98 | 39.60 | 10.36 | 34.17 |
| PK | 15.80682G | 58.80 | 74.00 | -15.20 | 18.61 | 3 | Horizontal | 254 | 2.22 | - | 40.19 | 37.81 | 13.23 | 32.43 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5310MHz_TX



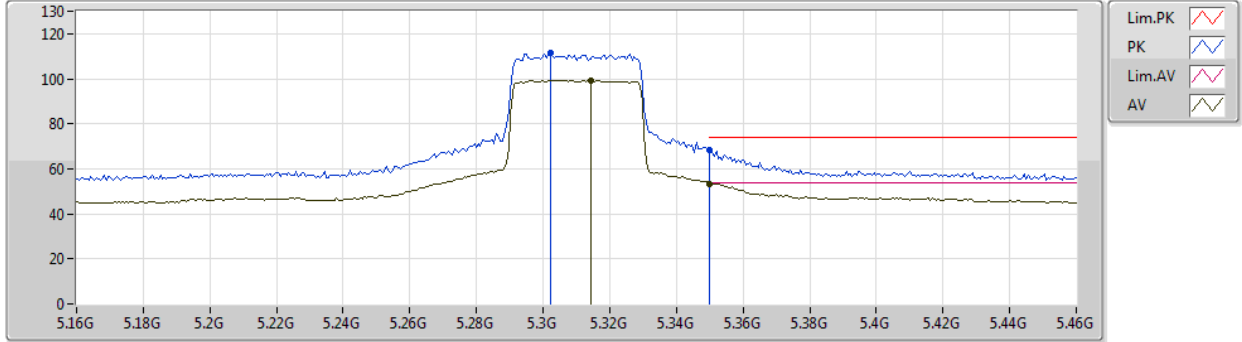
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.3142G | 85.63 | Inf | -Inf | 5.20 | 3 | Vertical | 28 | 2.89 | - | 80.43 | 31.83 | 7.24 | 33.87 |
| AV | 5.3526G | 44.97 | 54.00 | -9.03 | 5.24 | 3 | Vertical | 28 | 2.89 | - | 39.73 | 31.84 | 7.29 | 33.89 |
| PK | 5.3022G | 97.85 | Inf | -Inf | 5.18 | 3 | Vertical | 28 | 2.89 | - | 92.67 | 31.82 | 7.23 | 33.87 |
| PK | 5.3514G | 57.05 | 74.00 | -16.95 | 5.24 | 3 | Vertical | 28 | 2.89 | - | 51.81 | 31.84 | 7.29 | 33.89 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5310MHz_TX



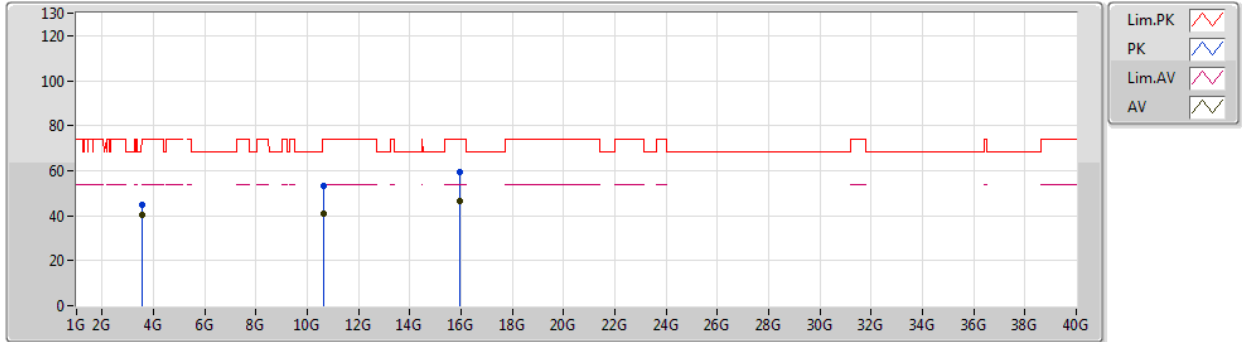
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.3142G | 99.41 | Inf | -Inf | 5.20 | 3 | Horizontal | 356 | 1.48 | - | 94.21 | 31.83 | 7.24 | 33.87 |
| AV | 5.35G | 53.49 | 54.00 | -0.51 | 5.24 | 3 | Horizontal | 356 | 1.48 | - | 48.25 | 31.84 | 7.29 | 33.89 |
| PK | 5.3022G | 111.66 | Inf | -Inf | 5.18 | 3 | Horizontal | 356 | 1.48 | - | 106.48 | 31.82 | 7.23 | 33.87 |
| PK | 5.35G | 68.14 | 74.00 | -5.86 | 5.24 | 3 | Horizontal | 356 | 1.48 | - | 62.90 | 31.84 | 7.29 | 33.89 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5310MHz_TX



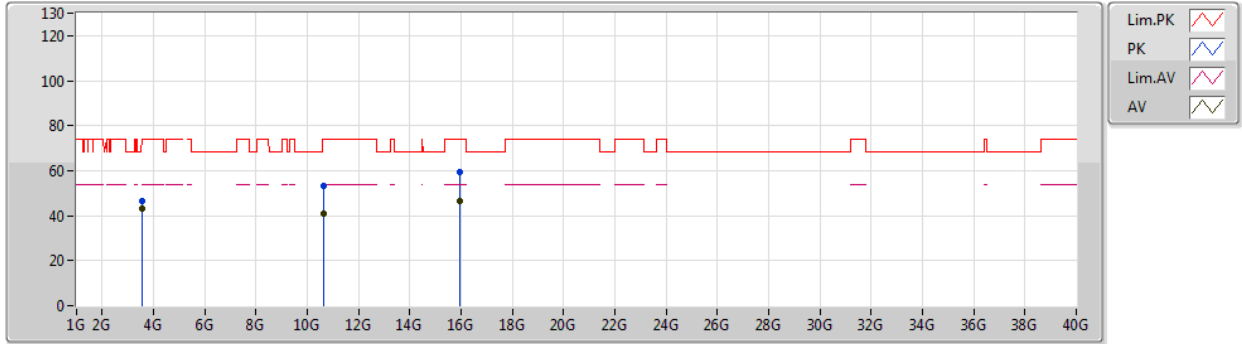
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.53997G | 40.57 | 54.00 | -13.43 | 0.50 | 3 | Vertical | 57 | 1.49 | - | 40.07 | 28.87 | 5.76 | 34.13 |
| AV | 10.62416G | 40.86 | 54.00 | -13.14 | 15.98 | 3 | Vertical | 175 | 2.01 | - | 24.88 | 39.71 | 10.38 | 34.11 |
| AV | 15.93348G | 46.51 | 54.00 | -7.49 | 18.25 | 3 | Vertical | 82 | 2.35 | - | 28.26 | 37.35 | 13.43 | 32.53 |
| PK | 3.54006G | 44.88 | 74.00 | -29.12 | 0.50 | 3 | Vertical | 57 | 1.49 | - | 44.38 | 28.87 | 5.76 | 34.13 |
| PK | 10.62456G | 53.34 | 74.00 | -20.66 | 15.98 | 3 | Vertical | 175 | 2.01 | - | 37.36 | 39.71 | 10.38 | 34.11 |
| PK | 15.93472G | 59.29 | 74.00 | -14.71 | 18.24 | 3 | Vertical | 82 | 2.35 | - | 41.05 | 37.34 | 13.43 | 32.53 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5310MHz_TX



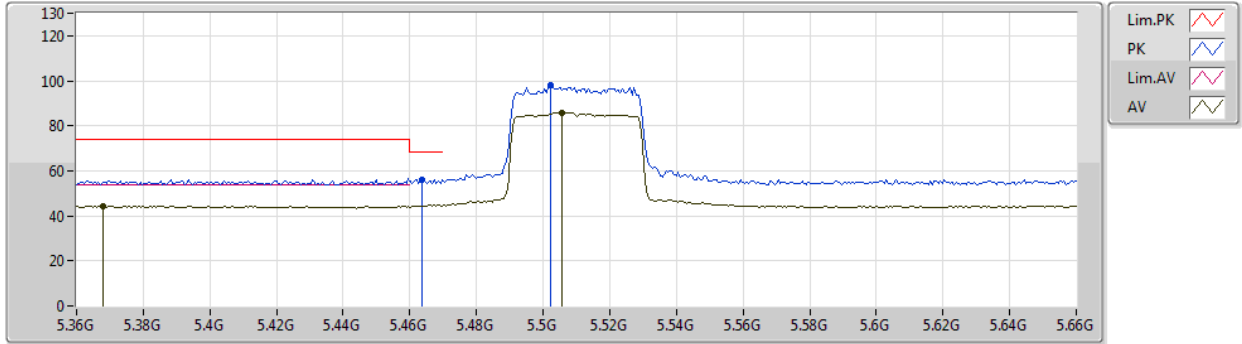
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.53998G | 43.28 | 54.00 | -10.72 | 0.50 | 3 | Horizontal | 120 | 1.55 | - | 42.78 | 28.87 | 5.76 | 34.13 |
| AV | 10.62408G | 40.93 | 54.00 | -13.07 | 15.98 | 3 | Horizontal | 236 | 1.14 | - | 24.95 | 39.71 | 10.38 | 34.11 |
| AV | 15.93414G | 46.26 | 54.00 | -7.74 | 18.24 | 3 | Horizontal | 157 | 2.13 | - | 28.02 | 37.34 | 13.43 | 32.53 |
| PK | 3.54011G | 46.63 | 74.00 | -27.37 | 0.50 | 3 | Horizontal | 120 | 1.55 | - | 46.13 | 28.87 | 5.76 | 34.13 |
| PK | 10.61642G | 53.44 | 74.00 | -20.56 | 15.95 | 3 | Horizontal | 236 | 1.14 | - | 37.49 | 39.70 | 10.37 | 34.12 |
| PK | 15.93442G | 59.49 | 74.00 | -14.51 | 18.24 | 3 | Horizontal | 157 | 2.13 | - | 41.25 | 37.34 | 13.43 | 32.53 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5510MHz_TX



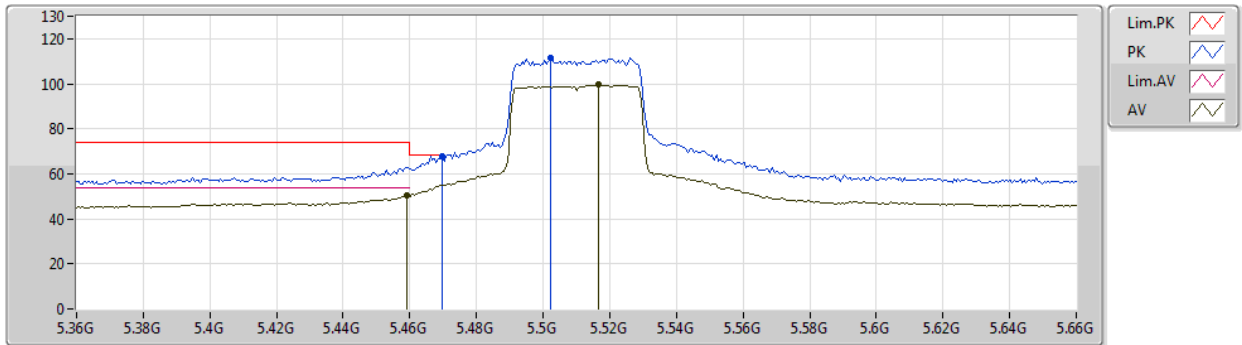
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.3678G | 44.46 | 54.00 | -9.54 | 5.27 | 3 | Vertical | 24 | 2.95 | - | 39.19 | 31.85 | 7.31 | 33.89 |
| AV | 5.5058G | 85.87 | Inf | -Inf | 5.47 | 3 | Vertical | 24 | 2.95 | - | 80.40 | 31.91 | 7.48 | 33.92 |
| PK | 5.4638G | 56.17 | 68.20 | -12.03 | 5.41 | 3 | Vertical | 24 | 2.95 | - | 50.76 | 31.89 | 7.43 | 33.91 |
| PK | 5.5022G | 97.87 | Inf | -Inf | 5.46 | 3 | Vertical | 24 | 2.95 | - | 92.41 | 31.90 | 7.48 | 33.92 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5510MHz_TX



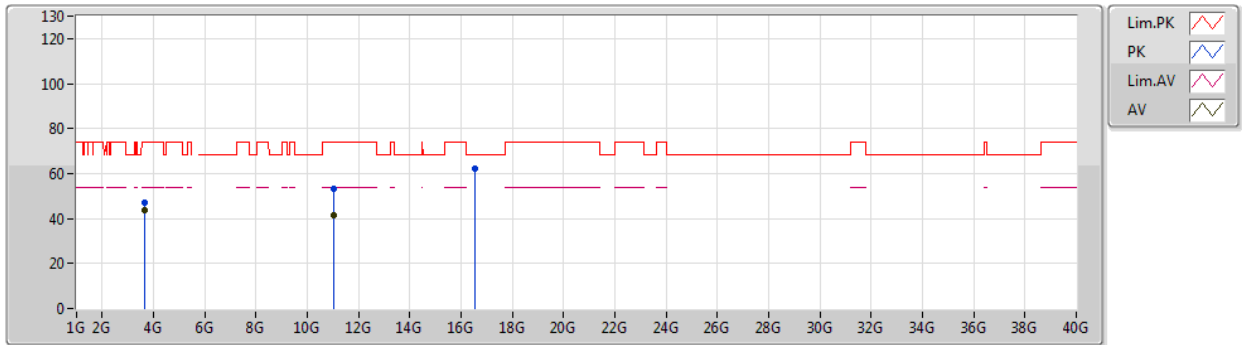
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.459G | 50.58 | 54.00 | -3.42 | 5.39 | 3 | Horizontal | 351 | 1.67 | - | 45.19 | 31.88 | 7.42 | 33.91 |
| AV | 5.5166G | 99.50 | Inf | -Inf | 5.49 | 3 | Horizontal | 351 | 1.67 | - | 94.01 | 31.92 | 7.49 | 33.92 |
| PK | 5.4698G | 67.64 | 68.20 | -0.56 | 5.42 | 3 | Horizontal | 351 | 1.67 | - | 62.22 | 31.89 | 7.44 | 33.91 |
| PK | 5.5022G | 111.49 | Inf | -Inf | 5.46 | 3 | Horizontal | 351 | 1.67 | - | 106.03 | 31.90 | 7.48 | 33.92 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5510MHz_TX



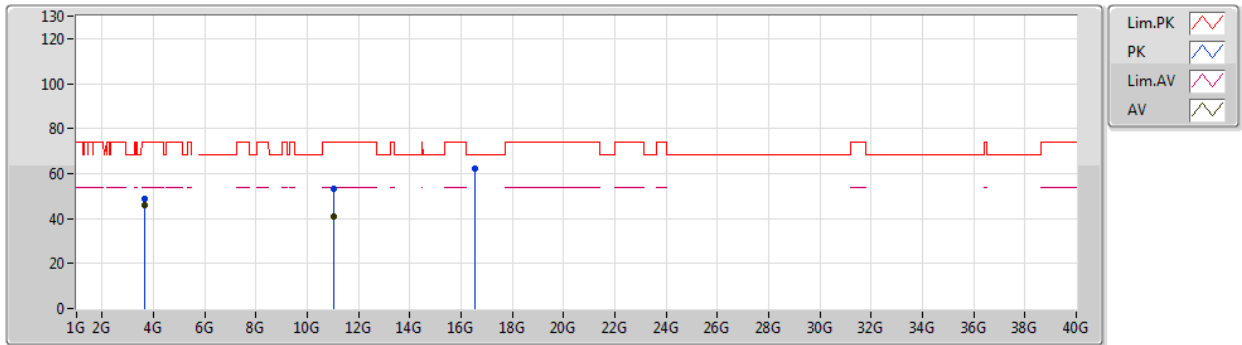
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.67334G | 43.74 | 54.00 | -10.26 | 1.09 | 3 | Vertical | 7 | 1.86 | - | 42.65 | 29.11 | 6.06 | 34.08 |
| AV | 11.02188G | 41.28 | 54.00 | -12.72 | 16.77 | 3 | Vertical | 106 | 1.25 | - | 24.51 | 40.17 | 10.45 | 33.85 |
| PK | 3.67326G | 46.82 | 74.00 | -27.18 | 1.09 | 3 | Vertical | 7 | 1.86 | - | 45.73 | 29.11 | 6.06 | 34.08 |
| PK | 11.0221G | 53.31 | 74.00 | -20.69 | 16.77 | 3 | Vertical | 106 | 1.25 | - | 36.54 | 40.17 | 10.45 | 33.85 |
| PK | 16.53118G | 62.45 | 68.20 | -5.75 | 20.47 | 3 | Vertical | 319 | 2.48 | - | 41.98 | 38.64 | 13.70 | 31.87 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5510MHz_TX



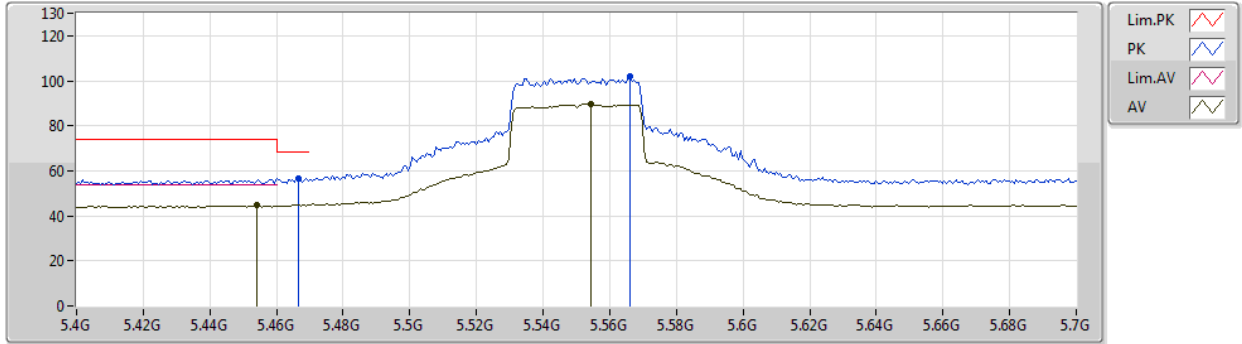
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.67335G | 45.83 | 54.00 | -8.17 | 1.09 | 3 | Horizontal | 126 | 1.38 | - | 44.74 | 29.11 | 6.06 | 34.08 |
| AV | 11.02712G | 40.92 | 54.00 | -13.08 | 16.78 | 3 | Horizontal | 319 | 1.98 | - | 24.14 | 40.17 | 10.46 | 33.85 |
| PK | 3.67339G | 48.78 | 74.00 | -25.22 | 1.09 | 3 | Horizontal | 126 | 1.38 | - | 47.69 | 29.11 | 6.06 | 34.08 |
| PK | 11.02328G | 53.44 | 74.00 | -20.56 | 16.77 | 3 | Horizontal | 319 | 1.98 | - | 36.67 | 40.17 | 10.45 | 33.85 |
| PK | 16.53238G | 62.14 | 68.20 | -6.06 | 20.47 | 3 | Horizontal | 7 | 2.33 | - | 41.67 | 38.64 | 13.70 | 31.87 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5550MHz_TX



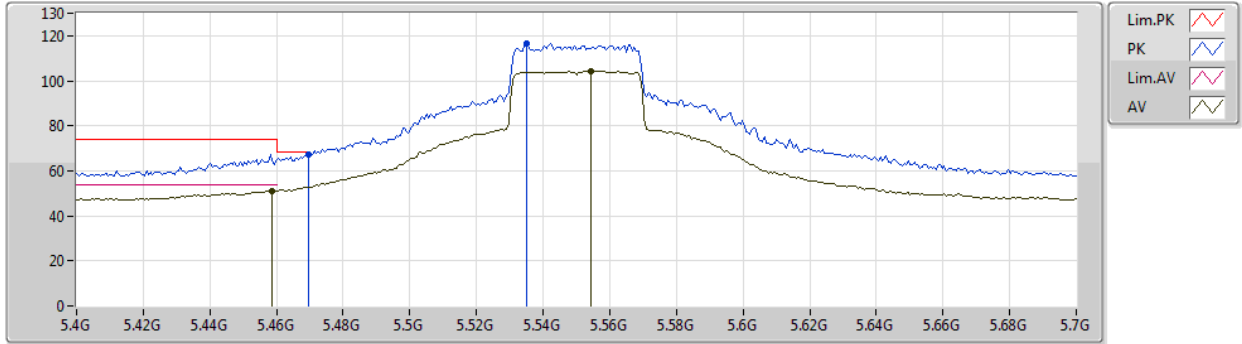
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.454G | 44.66 | 54.00 | -9.34 | 5.39 | 3 | Vertical | 25 | 2.89 | - | 39.27 | 31.88 | 7.42 | 33.91 |
| AV | 5.5542G | 89.63 | Inf | -Inf | 5.56 | 3 | Vertical | 25 | 2.89 | - | 84.07 | 31.98 | 7.51 | 33.93 |
| PK | 5.4666G | 56.64 | 68.20 | -11.56 | 5.41 | 3 | Vertical | 25 | 2.89 | - | 51.23 | 31.89 | 7.43 | 33.91 |
| PK | 5.5662G | 101.91 | Inf | -Inf | 5.58 | 3 | Vertical | 25 | 2.89 | - | 96.33 | 31.99 | 7.52 | 33.93 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5550MHz_TX



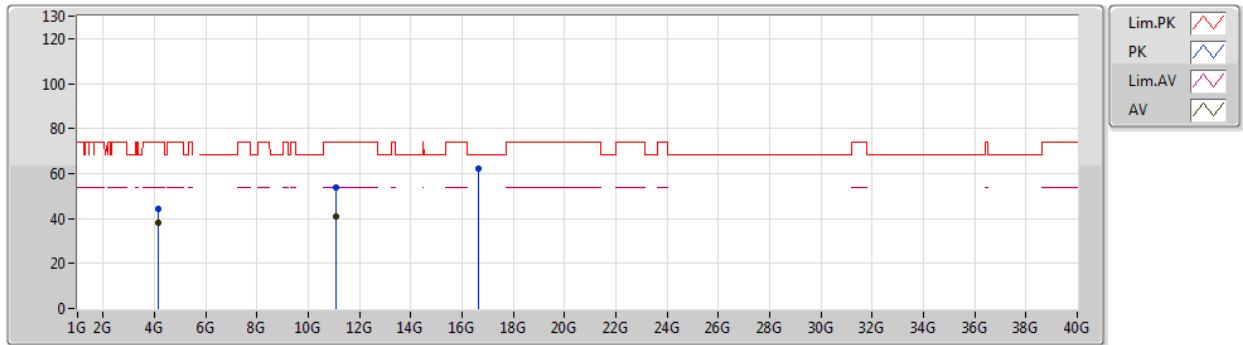
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4588G | 51.02 | 54.00 | -2.98 | 5.39 | 3 | Horizontal | 0 | 1.49 | - | 45.63 | 31.88 | 7.42 | 33.91 |
| AV | 5.5542G | 104.44 | Inf | -Inf | 5.56 | 3 | Horizontal | 0 | 1.49 | - | 98.88 | 31.98 | 7.51 | 33.93 |
| PK | 5.4696G | 67.35 | 68.20 | -0.85 | 5.42 | 3 | Horizontal | 0 | 1.49 | - | 61.93 | 31.89 | 7.44 | 33.91 |
| PK | 5.535G | 116.58 | Inf | -Inf | 5.52 | 3 | Horizontal | 0 | 1.49 | - | 111.06 | 31.95 | 7.50 | 33.93 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5550MHz_TX



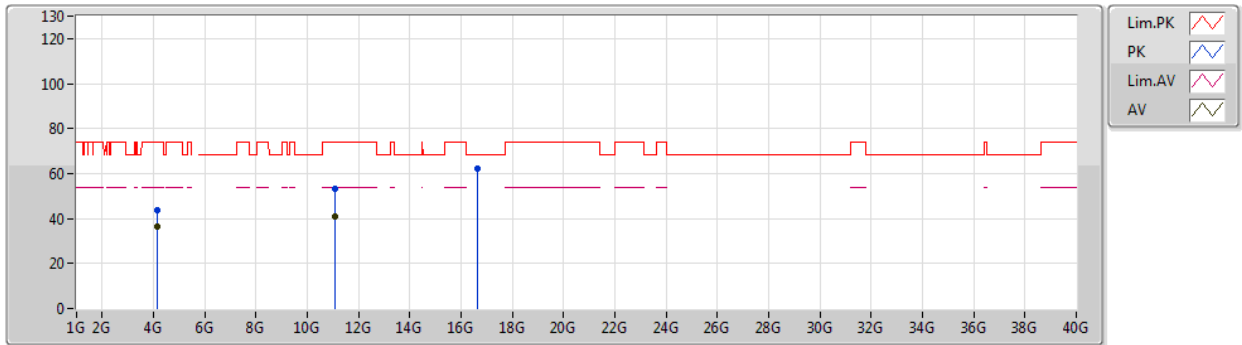
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 4.16252G | 38.11 | 54.00 | -15.89 | 2.80 | 3 | Vertical | 19 | 1.36 | - | 35.31 | 30.06 | 6.76 | 34.02 |
| AV | 11.10244G | 41.03 | 54.00 | -12.97 | 16.70 | 3 | Vertical | 227 | 1.76 | - | 24.33 | 40.08 | 10.49 | 33.87 |
| PK | 4.16243G | 44.35 | 74.00 | -29.65 | 2.80 | 3 | Vertical | 19 | 1.36 | - | 41.55 | 30.06 | 6.76 | 34.02 |
| PK | 11.09826G | 53.84 | 74.00 | -20.16 | 16.70 | 3 | Vertical | 227 | 1.76 | - | 37.14 | 40.08 | 10.49 | 33.87 |
| PK | 16.64662G | 62.30 | 68.20 | -5.90 | 21.00 | 3 | Vertical | 134 | 1.47 | - | 41.30 | 38.98 | 13.74 | 31.72 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5550MHz_TX



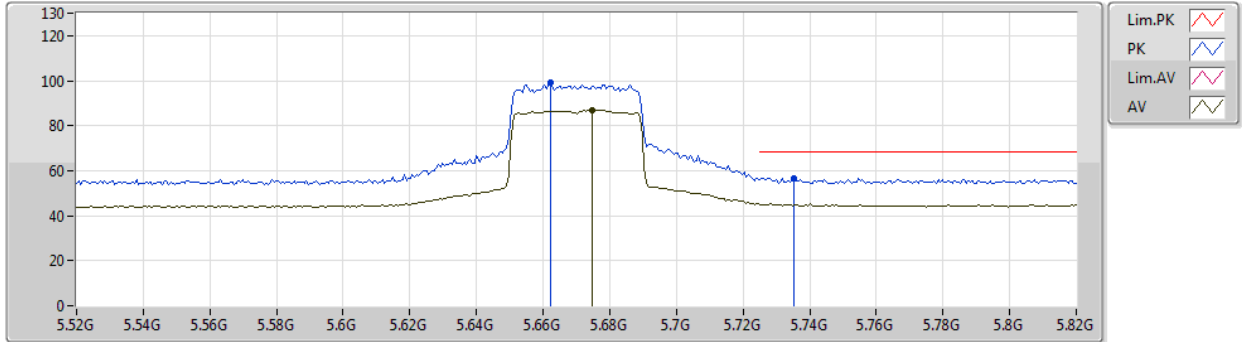
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 4.16252G | 36.56 | 54.00 | -17.44 | 2.80 | 3 | Horizontal | 122 | 1.63 | - | 33.76 | 30.06 | 6.76 | 34.02 |
| AV | 11.099G | 41.09 | 54.00 | -12.91 | 16.70 | 3 | Horizontal | 286 | 1.76 | - | 24.39 | 40.08 | 10.49 | 33.87 |
| PK | 4.1625G | 43.43 | 74.00 | -30.57 | 2.80 | 3 | Horizontal | 122 | 1.63 | - | 40.63 | 30.06 | 6.76 | 34.02 |
| PK | 11.10156G | 53.05 | 74.00 | -20.95 | 16.70 | 3 | Horizontal | 286 | 1.76 | - | 36.35 | 40.08 | 10.49 | 33.87 |
| PK | 16.64886G | 62.32 | 68.20 | -5.88 | 21.00 | 3 | Horizontal | 191 | 1.93 | - | 41.32 | 38.98 | 13.74 | 31.72 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5670MHz_TX



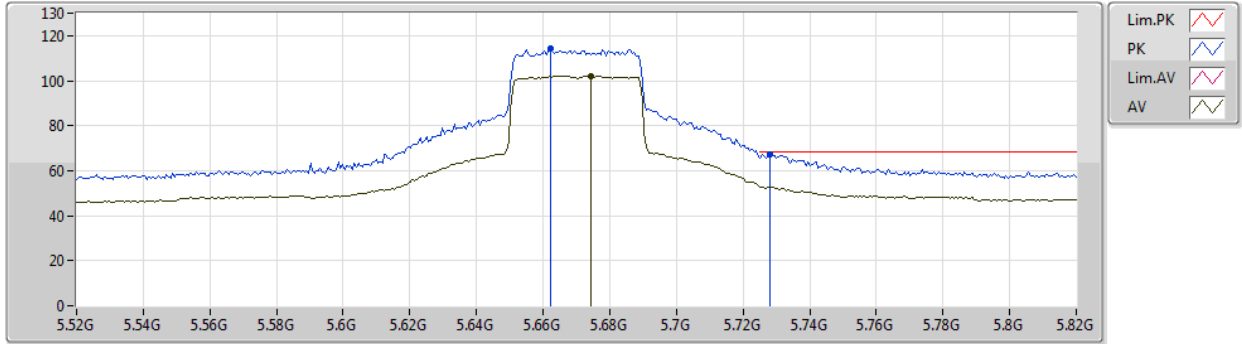
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.6748G | 87.03 | Inf | -Inf | 5.78 | 3 | Vertical | 23 | 1.05 | - | 81.25 | 32.14 | 7.59 | 33.95 |
| PK | 5.6622G | 99.08 | Inf | -Inf | 5.76 | 3 | Vertical | 23 | 1.05 | - | 93.32 | 32.13 | 7.58 | 33.95 |
| PK | 5.7354G | 56.83 | 68.20 | -11.37 | 5.90 | 3 | Vertical | 23 | 1.05 | - | 50.93 | 32.23 | 7.63 | 33.96 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5670MHz_TX



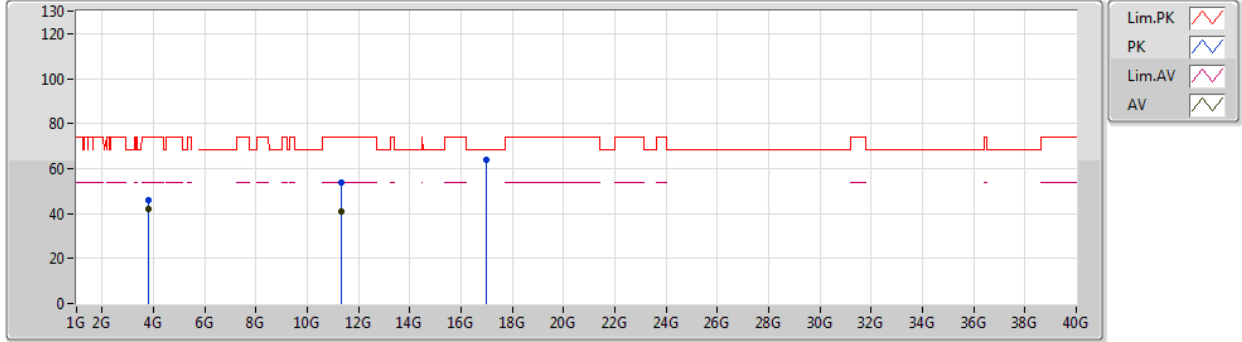
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.6742G | 102.11 | Inf | -Inf | 5.78 | 3 | Horizontal | 356 | 1.50 | - | 96.33 | 32.14 | 7.59 | 33.95 |
| PK | 5.6622G | 114.34 | Inf | -Inf | 5.76 | 3 | Horizontal | 356 | 1.50 | - | 108.58 | 32.13 | 7.58 | 33.95 |
| PK | 5.7282G | 67.41 | 68.20 | -0.79 | 5.88 | 3 | Horizontal | 356 | 1.50 | - | 61.53 | 32.22 | 7.62 | 33.96 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5670MHz_TX



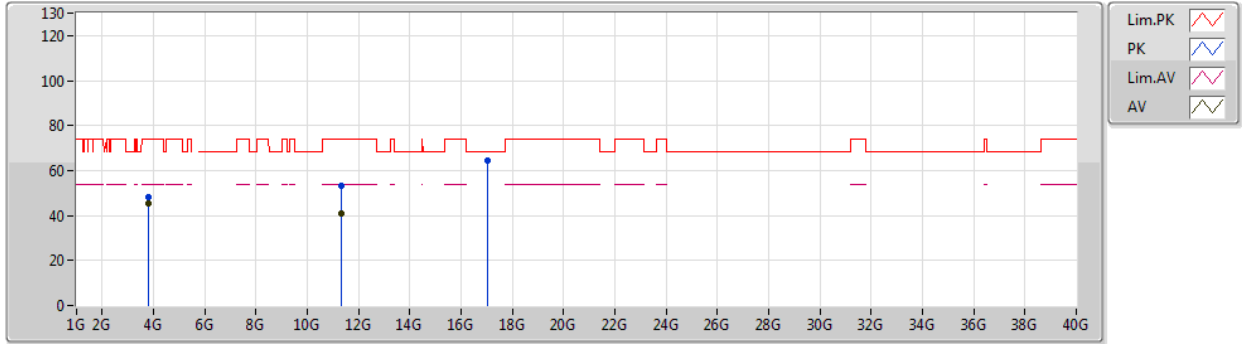
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.77998G | 42.30 | 54.00 | -11.70 | 1.55 | 3 | Vertical | 182 | 1.47 | - | 40.75 | 29.30 | 6.30 | 34.05 |
| AV | 11.3476G | 41.12 | 54.00 | -12.88 | 16.48 | 3 | Vertical | 197 | 2.25 | - | 24.64 | 39.78 | 10.61 | 33.91 |
| PK | 3.77997G | 46.12 | 74.00 | -27.88 | 1.55 | 3 | Vertical | 182 | 1.47 | - | 44.57 | 29.30 | 6.30 | 34.05 |
| PK | 11.34212G | 53.94 | 74.00 | -20.06 | 16.50 | 3 | Vertical | 197 | 2.25 | - | 37.44 | 39.79 | 10.61 | 33.90 |
| PK | 17.00526G | 63.97 | 68.20 | -4.23 | 22.63 | 3 | Vertical | 357 | 1.26 | - | 41.34 | 40.03 | 13.85 | 31.25 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5670MHz_TX

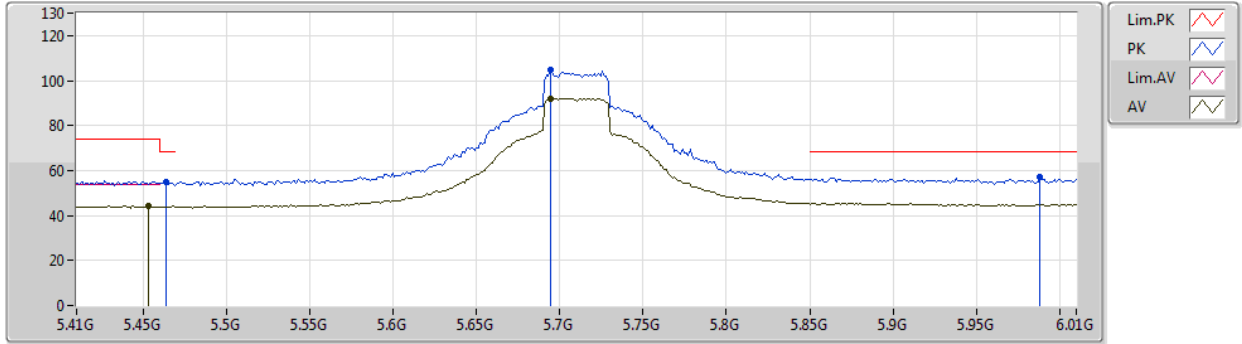


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.77997G | 45.24 | 54.00 | -8.76 | 1.55 | 3 | Horizontal | 247 | 2.69 | - | 43.69 | 29.30 | 6.30 | 34.05 |
| AV | 11.34282G | 41.02 | 54.00 | -12.98 | 16.50 | 3 | Horizontal | 198 | 2.26 | - | 24.52 | 39.79 | 10.61 | 33.90 |
| PK | 3.77997G | 48.25 | 74.00 | -25.75 | 1.55 | 3 | Horizontal | 247 | 2.69 | - | 46.70 | 29.30 | 6.30 | 34.05 |
| PK | 11.3445G | 53.51 | 74.00 | -20.49 | 16.49 | 3 | Horizontal | 198 | 2.26 | - | 37.02 | 39.79 | 10.61 | 33.91 |
| PK | 17.00986G | 64.37 | 68.20 | -3.83 | 22.67 | 3 | Horizontal | 231 | 1.76 | - | 41.70 | 40.07 | 13.85 | 31.25 |



802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

28/12/2019



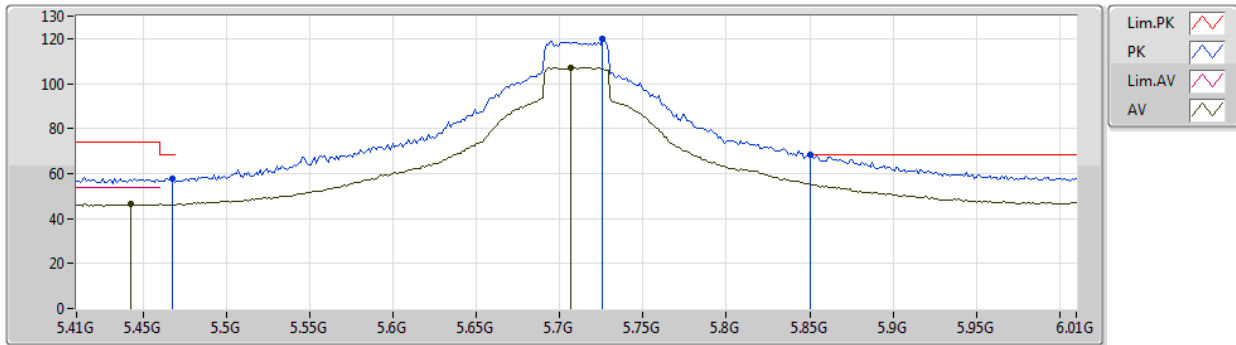
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4532G | 44.18 | 54.00 | -9.82 | 5.39 | 3 | Vertical | 23 | 1.04 | - | 38.79 | 31.88 | 7.42 | 33.91 |
| AV | 5.6944G | 92.05 | Inf | -Inf | 5.82 | 3 | Vertical | 23 | 1.04 | - | 86.23 | 32.17 | 7.60 | 33.95 |
| PK | 5.464G | 54.67 | 68.20 | -13.53 | 5.41 | 3 | Vertical | 23 | 1.04 | - | 49.26 | 31.89 | 7.43 | 33.91 |
| PK | 5.6944G | 104.58 | Inf | -Inf | 5.82 | 3 | Vertical | 23 | 1.04 | - | 98.76 | 32.17 | 7.60 | 33.95 |
| PK | 5.9884G | 56.88 | 68.20 | -11.32 | 6.37 | 3 | Vertical | 23 | 1.04 | - | 50.51 | 32.58 | 7.79 | 34.00 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5710MHz Straddle 5.47-5.725GHz_TX

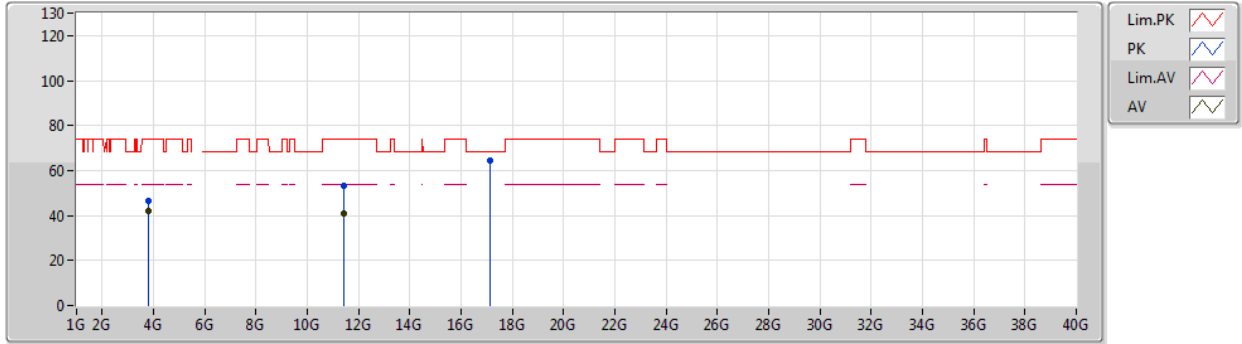


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.4424G | 46.45 | 54.00 | -7.55 | 5.37 | 3 | Horizontal | 357 | 1.48 | - | 41.08 | 31.88 | 7.40 | 33.91 |
| AV | 5.7064G | 107.26 | Inf | -Inf | 5.85 | 3 | Horizontal | 357 | 1.48 | - | 101.41 | 32.19 | 7.61 | 33.95 |
| PK | 5.4676G | 57.66 | 68.20 | -10.54 | 5.42 | 3 | Horizontal | 357 | 1.48 | - | 52.24 | 31.89 | 7.44 | 33.91 |
| PK | 5.7256G | 119.85 | Inf | -Inf | 5.88 | 3 | Horizontal | 357 | 1.48 | - | 113.97 | 32.22 | 7.62 | 33.96 |
| PK | 5.8504G | 68.14 | 68.20 | -0.06 | 6.11 | 3 | Horizontal | 357 | 1.48 | - | 62.03 | 32.39 | 7.70 | 33.98 |



802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

28/12/2019



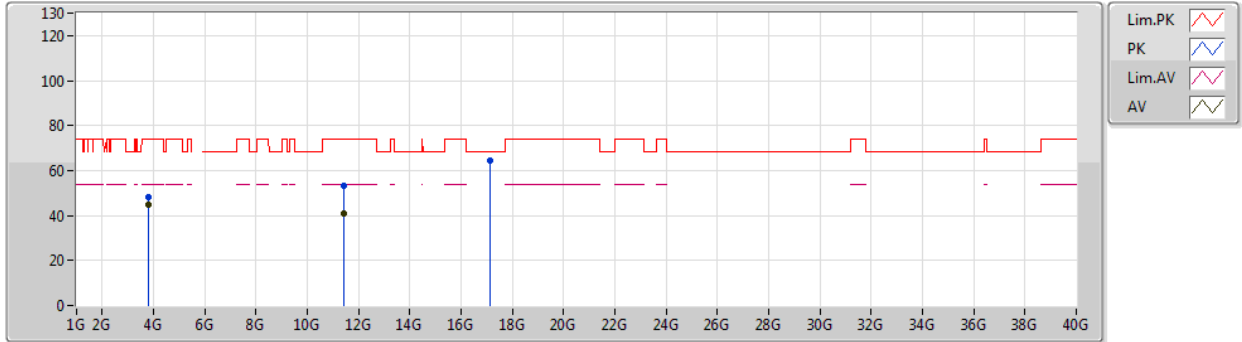
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.80664G | 41.93 | 54.00 | -12.07 | 1.67 | 3 | Vertical | 245 | 1.36 | - | 40.26 | 29.35 | 6.36 | 34.04 |
| AV | 11.42496G | 41.07 | 54.00 | -12.93 | 16.42 | 3 | Vertical | 280 | 2.31 | - | 24.65 | 39.69 | 10.65 | 33.92 |
| PK | 3.80661G | 46.31 | 74.00 | -27.69 | 1.67 | 3 | Vertical | 245 | 1.36 | - | 44.64 | 29.35 | 6.36 | 34.04 |
| PK | 11.41774G | 53.08 | 74.00 | -20.92 | 16.43 | 3 | Vertical | 280 | 2.31 | - | 36.65 | 39.70 | 10.65 | 33.92 |
| PK | 17.12704G | 64.23 | 68.20 | -3.97 | 23.46 | 3 | Vertical | 25 | 1.44 | - | 40.77 | 40.84 | 13.88 | 31.26 |



802.11ax HEW40_Nss1,(MCS0)_1TX

28/12/2019

5710MHz Straddle 5.47-5.725GHz_TX



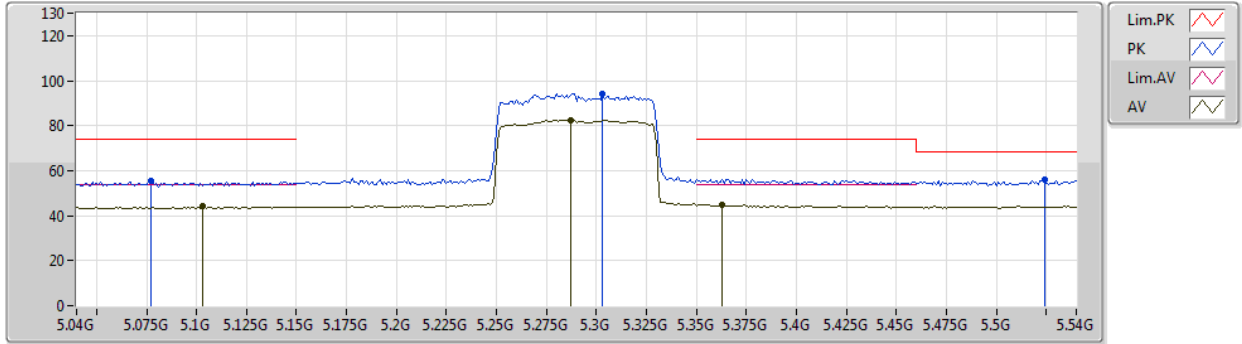
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.80668G | 44.97 | 54.00 | -9.03 | 1.67 | 3 | Horizontal | 249 | 2.83 | - | 43.30 | 29.35 | 6.36 | 34.04 |
| AV | 11.4189G | 40.92 | 54.00 | -13.08 | 16.43 | 3 | Horizontal | 8 | 1.05 | - | 24.49 | 39.70 | 10.65 | 33.92 |
| PK | 3.80667G | 48.30 | 74.00 | -25.70 | 1.67 | 3 | Horizontal | 249 | 2.83 | - | 46.63 | 29.35 | 6.36 | 34.04 |
| PK | 11.4197G | 52.96 | 74.00 | -21.04 | 16.43 | 3 | Horizontal | 8 | 1.05 | - | 36.53 | 39.70 | 10.65 | 33.92 |
| PK | 17.13438G | 64.57 | 68.20 | -3.63 | 23.51 | 3 | Horizontal | 302 | 1.96 | - | 41.06 | 40.89 | 13.88 | 31.26 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5290MHz_TX



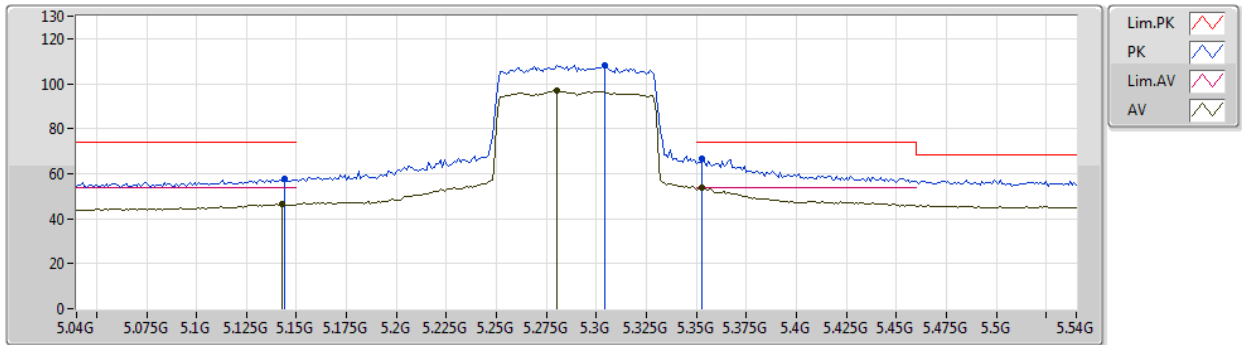
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.103G | 44.01 | 54.00 | -9.99 | 4.90 | 3 | Vertical | 29 | 2.91 | - | 39.11 | 31.74 | 6.98 | 33.82 |
| AV | 5.287G | 82.45 | Inf | -Inf | 5.15 | 3 | Vertical | 29 | 2.91 | - | 77.30 | 31.81 | 7.21 | 33.87 |
| AV | 5.363G | 44.78 | 54.00 | -9.22 | 5.26 | 3 | Vertical | 29 | 2.91 | - | 39.52 | 31.85 | 7.30 | 33.89 |
| PK | 5.077G | 55.21 | 74.00 | -18.79 | 4.85 | 3 | Vertical | 29 | 2.91 | - | 50.36 | 31.73 | 6.94 | 33.82 |
| PK | 5.303G | 94.14 | Inf | -Inf | 5.18 | 3 | Vertical | 29 | 2.91 | - | 88.96 | 31.82 | 7.23 | 33.87 |
| PK | 5.524G | 56.12 | 68.20 | -12.08 | 5.50 | 3 | Vertical | 29 | 2.91 | - | 50.62 | 31.93 | 7.49 | 33.92 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5290MHz_TX



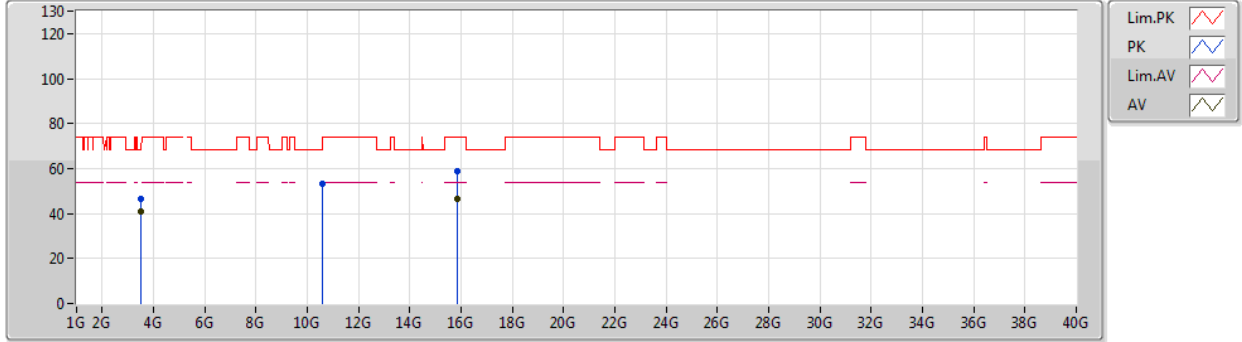
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.143G | 46.45 | 54.00 | -7.55 | 4.96 | 3 | Horizontal | 357 | 1.50 | - | 41.49 | 31.76 | 7.03 | 33.83 |
| AV | 5.28G | 96.67 | Inf | -Inf | 5.14 | 3 | Horizontal | 357 | 1.50 | - | 91.53 | 31.81 | 7.20 | 33.87 |
| AV | 5.353G | 53.61 | 54.00 | -0.39 | 5.24 | 3 | Horizontal | 357 | 1.50 | - | 48.37 | 31.84 | 7.29 | 33.89 |
| PK | 5.144G | 57.75 | 74.00 | -16.25 | 4.96 | 3 | Horizontal | 357 | 1.50 | - | 52.79 | 31.76 | 7.03 | 33.83 |
| PK | 5.304G | 108.42 | Inf | -Inf | 5.18 | 3 | Horizontal | 357 | 1.50 | - | 103.24 | 31.82 | 7.23 | 33.87 |
| PK | 5.353G | 66.58 | 74.00 | -7.42 | 5.24 | 3 | Horizontal | 357 | 1.50 | - | 61.34 | 31.84 | 7.29 | 33.89 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5290MHz_TX



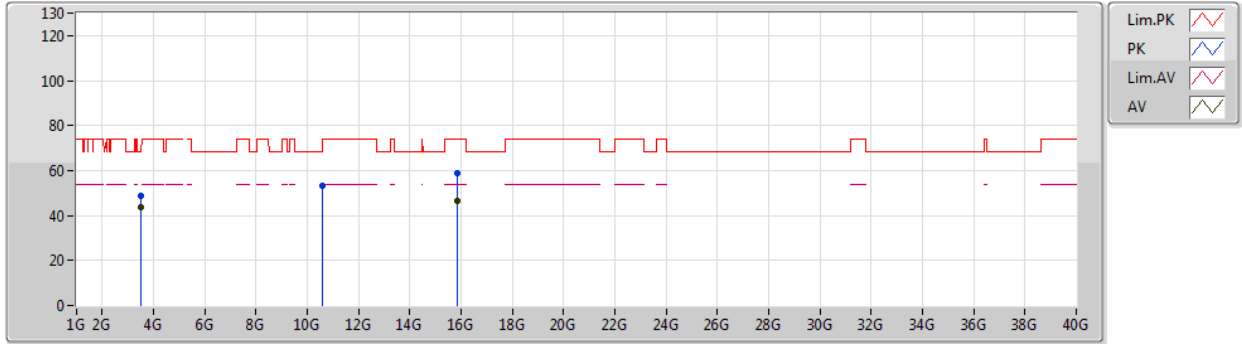
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.52622G | 40.92 | 54.00 | -13.08 | 0.45 | 3 | Vertical | 203 | 1.83 | - | 40.47 | 28.85 | 5.73 | 34.13 |
| AV | 15.8736G | 46.53 | 54.00 | -7.47 | 18.43 | 3 | Vertical | 15 | 2.39 | - | 28.10 | 37.57 | 13.34 | 32.48 |
| PK | 3.5262G | 46.70 | 74.00 | -27.30 | 0.45 | 3 | Vertical | 203 | 1.83 | - | 46.25 | 28.85 | 5.73 | 34.13 |
| PK | 10.57858G | 53.21 | 68.20 | -14.99 | 15.88 | 3 | Vertical | 24 | 1.66 | - | 37.33 | 39.65 | 10.37 | 34.14 |
| PK | 15.8721G | 58.79 | 74.00 | -15.21 | 18.43 | 3 | Vertical | 15 | 2.39 | - | 40.36 | 37.57 | 13.34 | 32.48 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5290MHz_TX



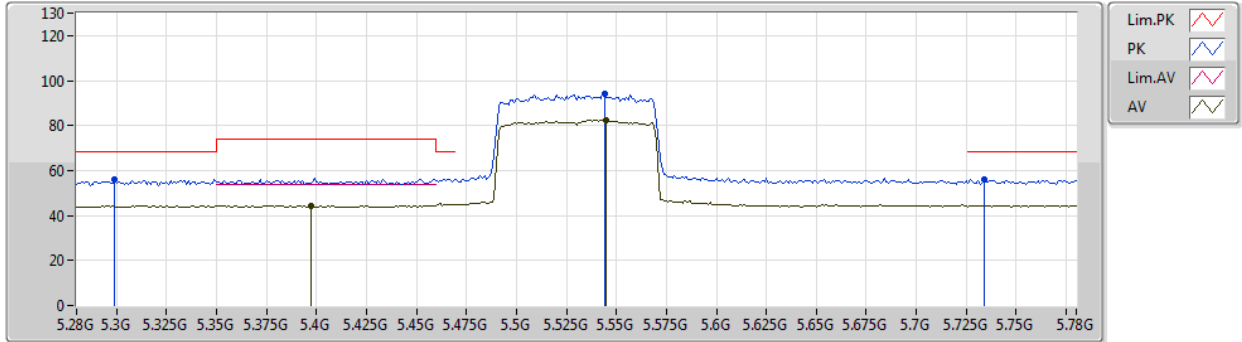
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.52632G | 43.86 | 54.00 | -10.14 | 0.45 | 3 | Horizontal | 249 | 2.83 | - | 43.41 | 28.85 | 5.73 | 34.13 |
| AV | 15.86992G | 46.46 | 54.00 | -7.54 | 18.43 | 3 | Horizontal | 131 | 2.10 | - | 28.03 | 37.58 | 13.33 | 32.48 |
| PK | 3.5262G | 48.67 | 74.00 | -25.33 | 0.45 | 3 | Horizontal | 249 | 2.83 | - | 48.22 | 28.85 | 5.73 | 34.13 |
| PK | 10.57508G | 53.06 | 68.20 | -15.14 | 15.87 | 3 | Horizontal | 3 | 2.38 | - | 37.19 | 39.65 | 10.37 | 34.15 |
| PK | 15.87334G | 58.73 | 74.00 | -15.27 | 18.43 | 3 | Horizontal | 131 | 2.10 | - | 40.30 | 37.57 | 13.34 | 32.48 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5530MHz_TX



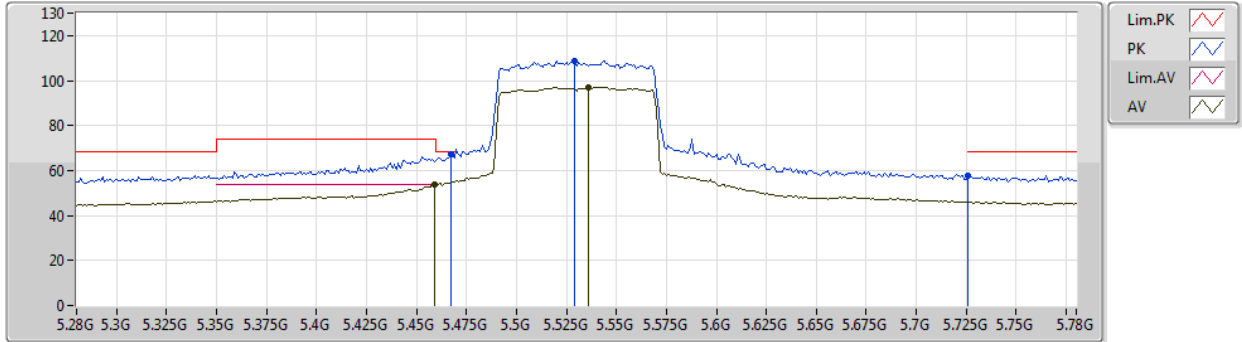
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.397G | 44.47 | 54.00 | -9.53 | 5.31 | 3 | Vertical | 17 | 1.00 | - | 39.16 | 31.86 | 7.35 | 33.90 |
| AV | 5.545G | 82.21 | Inf | -Inf | 5.53 | 3 | Vertical | 17 | 1.00 | - | 76.68 | 31.96 | 7.50 | 33.93 |
| PK | 5.299G | 55.92 | 68.20 | -12.28 | 5.17 | 3 | Vertical | 17 | 1.00 | - | 50.75 | 31.82 | 7.22 | 33.87 |
| PK | 5.544G | 94.13 | Inf | -Inf | 5.53 | 3 | Vertical | 17 | 1.00 | - | 88.60 | 31.96 | 7.50 | 33.93 |
| PK | 5.734G | 56.12 | 68.20 | -12.08 | 5.90 | 3 | Vertical | 17 | 1.00 | - | 50.22 | 32.23 | 7.63 | 33.96 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5530MHz_TX



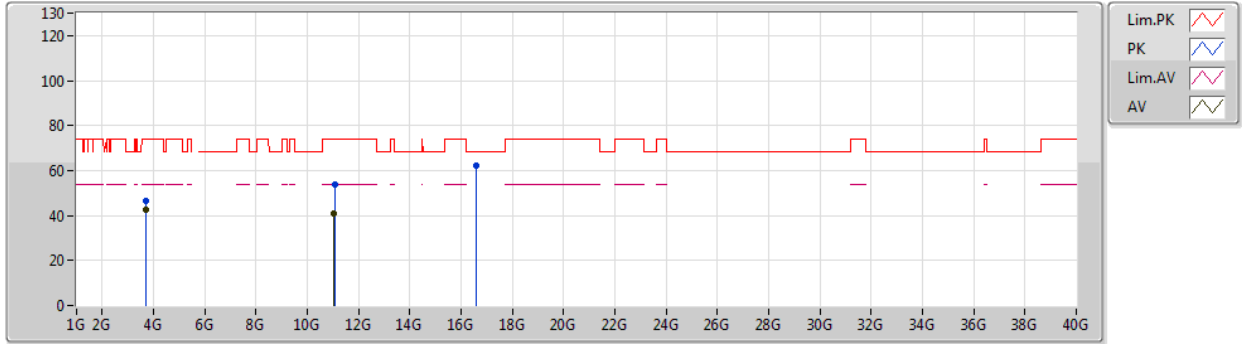
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.459G | 53.85 | 54.00 | -0.15 | 5.39 | 3 | Horizontal | 351 | 1.49 | - | 48.46 | 31.88 | 7.42 | 33.91 |
| AV | 5.536G | 96.98 | Inf | -Inf | 5.52 | 3 | Horizontal | 351 | 1.49 | - | 91.46 | 31.95 | 7.50 | 33.93 |
| PK | 5.467G | 67.22 | 68.20 | -0.98 | 5.41 | 3 | Horizontal | 351 | 1.49 | - | 61.81 | 31.89 | 7.43 | 33.91 |
| PK | 5.529G | 108.71 | Inf | -Inf | 5.50 | 3 | Horizontal | 351 | 1.49 | - | 103.21 | 31.94 | 7.49 | 33.93 |
| PK | 5.726G | 57.71 | 68.20 | -10.49 | 5.88 | 3 | Horizontal | 351 | 1.49 | - | 51.83 | 32.22 | 7.62 | 33.96 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5530MHz_TX



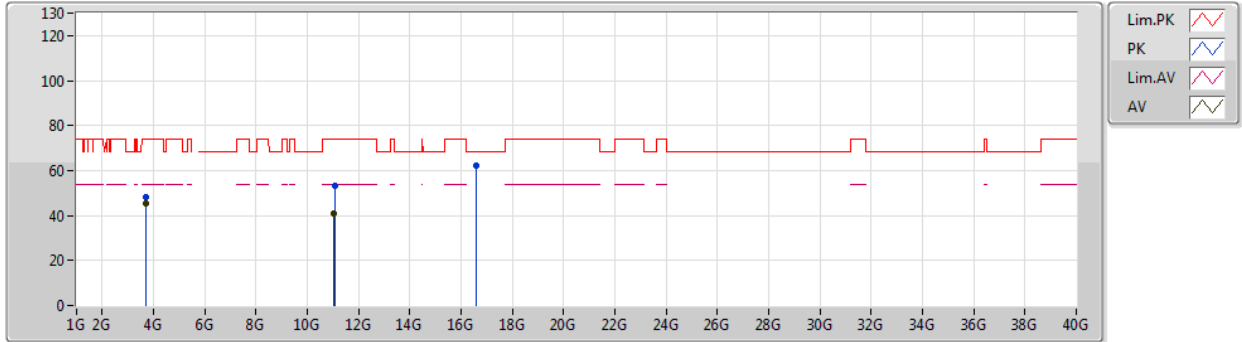
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.68667G | 42.48 | 54.00 | -11.52 | 1.15 | 3 | Vertical | 320 | 2.34 | - | 41.33 | 29.14 | 6.09 | 34.08 |
| AV | 11.05636G | 40.95 | 54.00 | -13.05 | 16.74 | 3 | Vertical | 310 | 1.23 | - | 24.21 | 40.13 | 10.47 | 33.86 |
| PK | 3.68661G | 46.46 | 74.00 | -27.54 | 1.15 | 3 | Vertical | 320 | 2.34 | - | 45.31 | 29.14 | 6.09 | 34.08 |
| PK | 11.06024G | 53.80 | 74.00 | -20.20 | 16.74 | 3 | Vertical | 310 | 1.23 | - | 37.06 | 40.13 | 10.47 | 33.86 |
| PK | 16.58806G | 62.04 | 68.20 | -6.16 | 20.73 | 3 | Vertical | 255 | 1.57 | - | 41.31 | 38.81 | 13.72 | 31.80 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5530MHz_TX



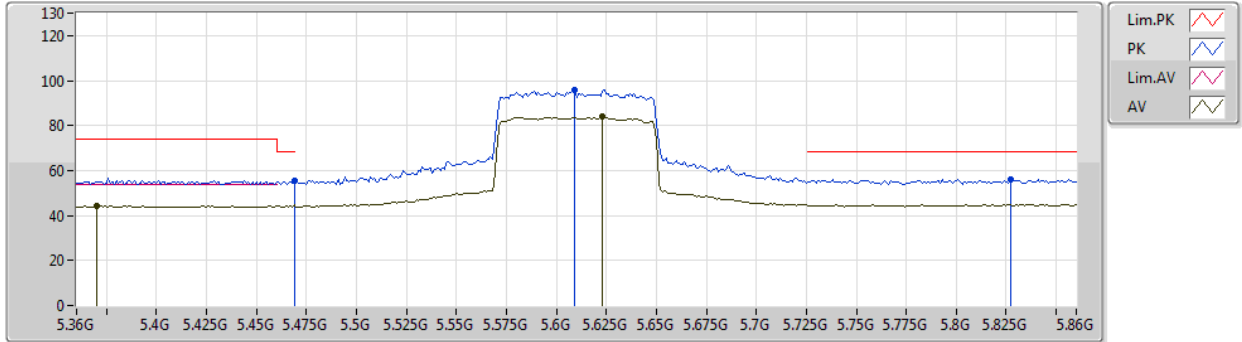
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.68669G | 45.51 | 54.00 | -8.49 | 1.15 | 3 | Horizontal | 247 | 2.81 | - | 44.36 | 29.14 | 6.09 | 34.08 |
| AV | 11.05644G | 40.96 | 54.00 | -13.04 | 16.74 | 3 | Horizontal | 249 | 2.36 | - | 24.22 | 40.13 | 10.47 | 33.86 |
| PK | 3.68672G | 48.18 | 74.00 | -25.82 | 1.15 | 3 | Horizontal | 247 | 2.81 | - | 47.03 | 29.14 | 6.09 | 34.08 |
| PK | 11.06298G | 53.05 | 74.00 | -20.95 | 16.73 | 3 | Horizontal | 249 | 2.36 | - | 36.32 | 40.12 | 10.47 | 33.86 |
| PK | 16.59324G | 62.44 | 68.20 | -5.76 | 20.75 | 3 | Horizontal | 98 | 2.06 | - | 41.69 | 38.82 | 13.72 | 31.79 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5610MHz_TX



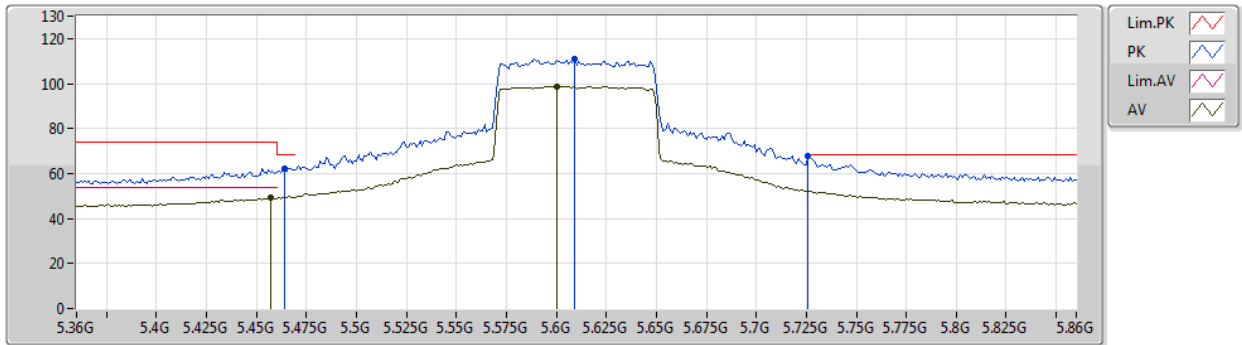
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.37G | 44.23 | 54.00 | -9.77 | 5.27 | 3 | Vertical | 16 | 1.03 | - | 38.96 | 31.85 | 7.31 | 33.89 |
| AV | 5.623G | 83.79 | Inf | -Inf | 5.69 | 3 | Vertical | 16 | 1.03 | - | 78.10 | 32.07 | 7.56 | 33.94 |
| PK | 5.469G | 55.45 | 68.20 | -12.75 | 5.42 | 3 | Vertical | 16 | 1.03 | - | 50.03 | 31.89 | 7.44 | 33.91 |
| PK | 5.609G | 95.73 | Inf | -Inf | 5.66 | 3 | Vertical | 16 | 1.03 | - | 90.07 | 32.05 | 7.55 | 33.94 |
| PK | 5.827G | 56.14 | 68.20 | -12.06 | 6.08 | 3 | Vertical | 16 | 1.03 | - | 50.06 | 32.36 | 7.69 | 33.97 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5610MHz_TX



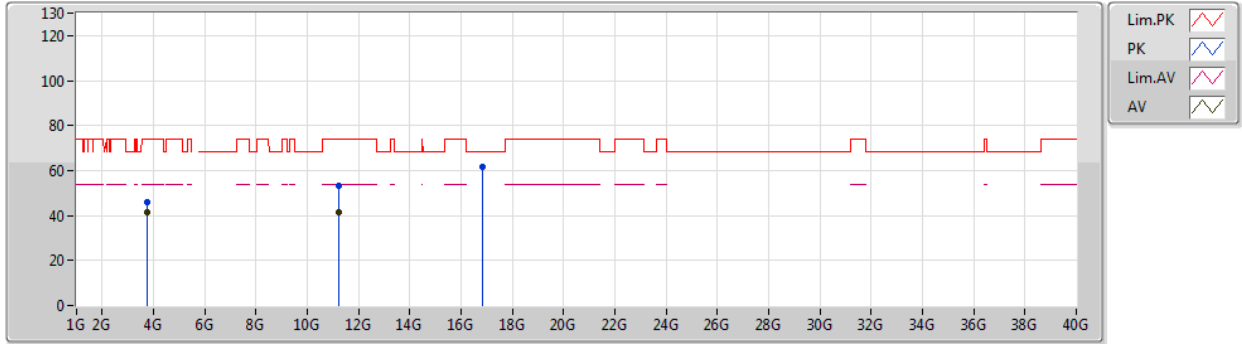
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.457G | 49.25 | 54.00 | -4.75 | 5.39 | 3 | Horizontal | 349 | 1.57 | - | 43.86 | 31.88 | 7.42 | 33.91 |
| AV | 5.6G | 98.88 | Inf | -Inf | 5.64 | 3 | Horizontal | 349 | 1.57 | - | 93.24 | 32.04 | 7.54 | 33.94 |
| PK | 5.464G | 62.46 | 68.20 | -5.74 | 5.41 | 3 | Horizontal | 349 | 1.57 | - | 57.05 | 31.89 | 7.43 | 33.91 |
| PK | 5.609G | 110.86 | Inf | -Inf | 5.66 | 3 | Horizontal | 349 | 1.57 | - | 105.20 | 32.05 | 7.55 | 33.94 |
| PK | 5.726G | 67.83 | 68.20 | -0.37 | 5.88 | 3 | Horizontal | 349 | 1.57 | - | 61.95 | 32.22 | 7.62 | 33.96 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5610MHz_TX



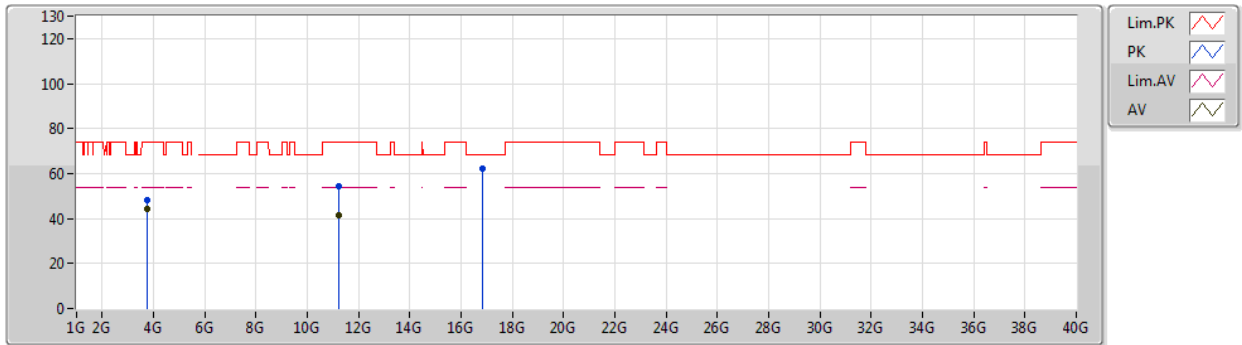
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.74G | 41.49 | 54.00 | -12.51 | 1.38 | 3 | Vertical | 95 | 1.65 | - | 40.11 | 29.23 | 6.21 | 34.06 |
| AV | 11.2203G | 41.40 | 54.00 | -12.60 | 16.60 | 3 | Vertical | 294 | 1.29 | - | 24.80 | 39.94 | 10.55 | 33.89 |
| PK | 3.74003G | 45.99 | 74.00 | -28.01 | 1.38 | 3 | Vertical | 95 | 1.65 | - | 44.61 | 29.23 | 6.21 | 34.06 |
| PK | 11.22038G | 53.49 | 74.00 | -20.51 | 16.60 | 3 | Vertical | 294 | 1.29 | - | 36.89 | 39.94 | 10.55 | 33.89 |
| PK | 16.83358G | 61.45 | 68.20 | -6.75 | 21.84 | 3 | Vertical | 113 | 1.27 | - | 39.61 | 39.52 | 13.79 | 31.47 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5610MHz_TX

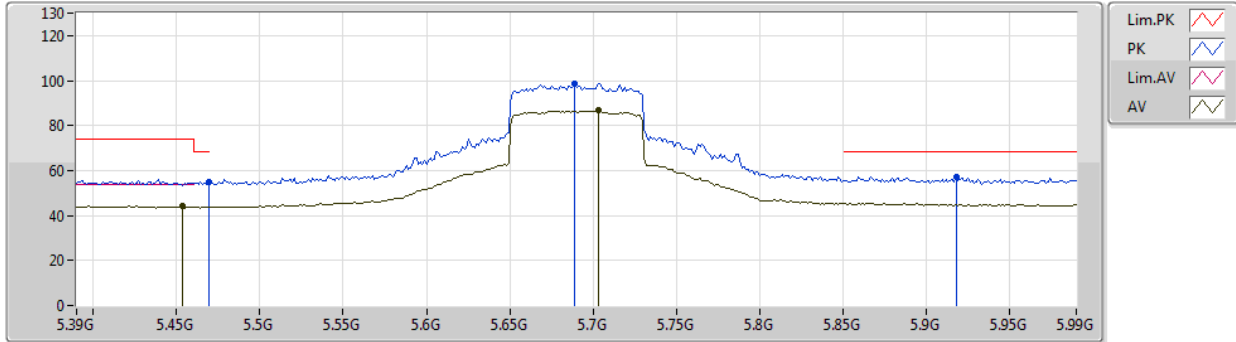


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.74G | 44.53 | 54.00 | -9.47 | 1.38 | 3 | Horizontal | 251 | 2.86 | - | 43.15 | 29.23 | 6.21 | 34.06 |
| AV | 11.22284G | 41.42 | 54.00 | -12.58 | 16.59 | 3 | Horizontal | 344 | 2.20 | - | 24.83 | 39.93 | 10.55 | 33.89 |
| PK | 3.73992G | 47.95 | 74.00 | -26.05 | 1.38 | 3 | Horizontal | 251 | 2.86 | - | 46.57 | 29.23 | 6.21 | 34.06 |
| PK | 11.2236G | 54.35 | 74.00 | -19.65 | 16.59 | 3 | Horizontal | 344 | 2.20 | - | 37.76 | 39.93 | 10.55 | 33.89 |
| PK | 16.83452G | 62.22 | 68.20 | -5.98 | 21.84 | 3 | Horizontal | 259 | 2.00 | - | 40.38 | 39.52 | 13.79 | 31.47 |



802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

28/12/2019

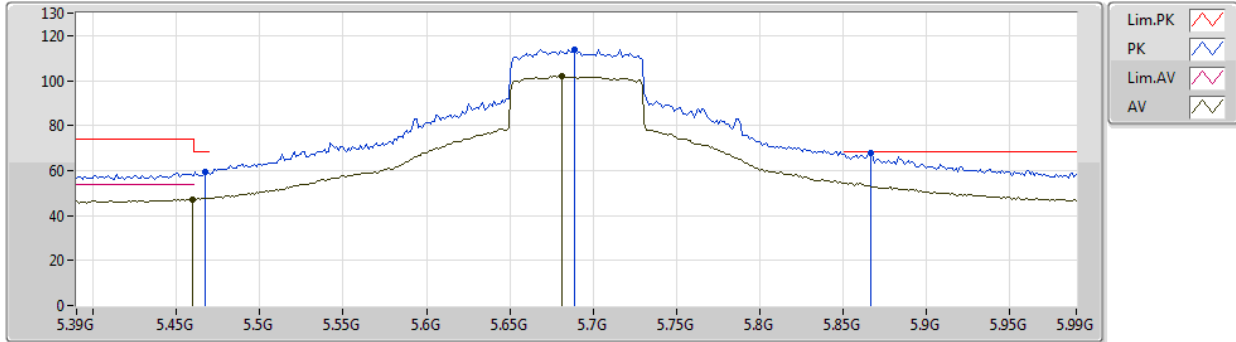


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.4536G | 44.11 | 54.00 | -9.89 | 5.39 | 3 | Vertical | 23 | 1.03 | - | 38.72 | 31.88 | 7.42 | 33.91 |
| AV | 5.7032G | 86.80 | Inf | -Inf | 5.84 | 3 | Vertical | 23 | 1.03 | - | 80.96 | 32.18 | 7.61 | 33.95 |
| PK | 5.4692G | 54.80 | 68.20 | -13.40 | 5.42 | 3 | Vertical | 23 | 1.03 | - | 49.38 | 31.89 | 7.44 | 33.91 |
| PK | 5.6888G | 98.58 | Inf | -Inf | 5.81 | 3 | Vertical | 23 | 1.03 | - | 92.77 | 32.16 | 7.60 | 33.95 |
| PK | 5.918G | 57.28 | 68.20 | -10.92 | 6.26 | 3 | Vertical | 23 | 1.03 | - | 51.02 | 32.49 | 7.75 | 33.98 |



802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

28/12/2019



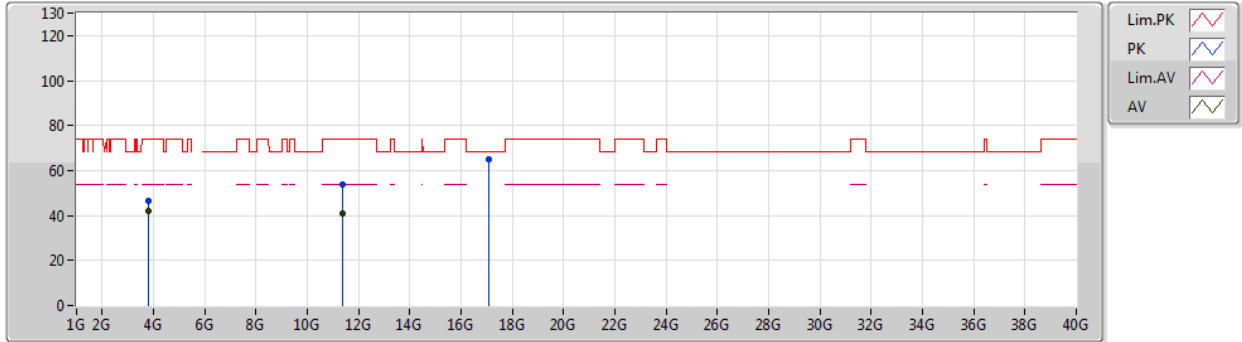
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.4596G | 47.21 | 54.00 | -6.79 | 5.40 | 3 | Horizontal | 358 | 1.59 | - | 41.81 | 31.88 | 7.43 | 33.91 |
| AV | 5.6816G | 101.95 | Inf | -Inf | 5.79 | 3 | Horizontal | 358 | 1.59 | - | 96.16 | 32.15 | 7.59 | 33.95 |
| PK | 5.4668G | 59.44 | 68.20 | -8.76 | 5.41 | 3 | Horizontal | 358 | 1.59 | - | 54.03 | 31.89 | 7.43 | 33.91 |
| PK | 5.6888G | 113.77 | Inf | -Inf | 5.81 | 3 | Horizontal | 358 | 1.59 | - | 107.96 | 32.16 | 7.60 | 33.95 |
| PK | 5.8664G | 68.02 | 68.20 | -0.18 | 6.14 | 3 | Horizontal | 358 | 1.59 | - | 61.88 | 32.41 | 7.71 | 33.98 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz_TX



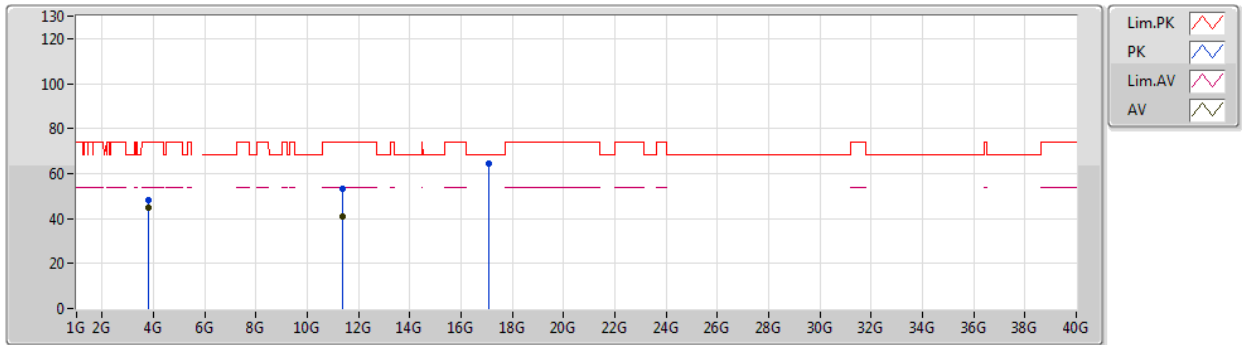
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.79332G | 42.06 | 54.00 | -11.94 | 1.62 | 3 | Vertical | 196 | 1.88 | - | 40.44 | 29.33 | 6.33 | 34.04 |
| AV | 11.3765G | 40.95 | 54.00 | -13.05 | 16.47 | 3 | Vertical | 315 | 1.62 | - | 24.48 | 39.75 | 10.63 | 33.91 |
| PK | 3.79329G | 46.34 | 74.00 | -27.66 | 1.62 | 3 | Vertical | 196 | 1.88 | - | 44.72 | 29.33 | 6.33 | 34.04 |
| PK | 11.37544G | 53.64 | 74.00 | -20.36 | 16.47 | 3 | Vertical | 315 | 1.62 | - | 37.17 | 39.75 | 10.63 | 33.91 |
| PK | 17.07216G | 64.75 | 68.20 | -3.45 | 23.08 | 3 | Vertical | 133 | 2.02 | - | 41.67 | 40.48 | 13.86 | 31.26 |



802.11ax HEW80_Nss1,(MCS0)_1TX

28/12/2019

5690MHz Straddle 5.47-5.725GHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.79335G | 45.07 | 54.00 | -8.93 | 1.62 | 3 | Horizontal | 245 | 2.79 | - | 43.45 | 29.33 | 6.33 | 34.04 |
| AV | 11.38266G | 41.17 | 54.00 | -12.83 | 16.46 | 3 | Horizontal | 14 | 2.19 | - | 24.71 | 39.74 | 10.63 | 33.91 |
| PK | 3.79327G | 48.35 | 74.00 | -25.65 | 1.62 | 3 | Horizontal | 245 | 2.79 | - | 46.73 | 29.33 | 6.33 | 34.04 |
| PK | 11.37922G | 53.38 | 74.00 | -20.62 | 16.46 | 3 | Horizontal | 14 | 2.19 | - | 36.92 | 39.74 | 10.63 | 33.91 |
| PK | 17.06824G | 64.48 | 68.20 | -3.72 | 23.05 | 3 | Horizontal | 240 | 2.33 | - | 41.43 | 40.45 | 13.86 | 31.26 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.25-5.35GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_2TX | Pass | AV | 5.3644G | 53.90 | 54.00 | -0.10 | 3 | Horizontal | 360 | 1.49 | - |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | Pass | AV | 5.3512G | 53.88 | 54.00 | -0.12 | 3 | Horizontal | 360 | 1.67 | - |
| 802.11ax HEW40_Nss2,(MCS0)_2TX | Pass | AV | 5.3516G | 53.75 | 54.00 | -0.25 | 3 | Horizontal | 353 | 1.29 | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | Pass | AV | 5.353G | 53.88 | 54.00 | -0.12 | 3 | Horizontal | 353 | 1.78 | - |
| 5.47-5.725GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_2TX | Pass | PK | 5.7264G | 67.97 | 68.20 | -0.23 | 3 | Horizontal | 353 | 1.12 | - |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | Pass | PK | 5.851G | 68.04 | 68.20 | -0.16 | 3 | Horizontal | 357 | 1.64 | - |
| 802.11ax HEW40_Nss2,(MCS0)_2TX | Pass | PK | 5.4692G | 68.11 | 68.20 | -0.09 | 3 | Horizontal | 349 | 1.85 | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | Pass | AV | 5.46G | 53.94 | 54.00 | -0.06 | 3 | Horizontal | 347 | 1.81 | - |