



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 1 Omni 2T2S

Appendix E.12

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5755MHz_TX | Pass | PK | 5.767G | 118.02 | Inf | -Inf | 3 | Vertical | 227 | 1.87 | - |
| 5755MHz_TX | Pass | PK | 5.9338G | 61.41 | 68.20 | -6.79 | 3 | Vertical | 227 | 1.87 | - |
| 5755MHz_TX | Pass | AV | 3.8367G | 43.14 | 54.00 | -10.86 | 3 | Vertical | 355 | 1.59 | - |
| 5755MHz_TX | Pass | AV | 11.51834G | 41.61 | 54.00 | -12.39 | 3 | Vertical | 72 | 1.07 | - |
| 5755MHz_TX | Pass | PK | 3.83666G | 47.59 | 74.00 | -26.41 | 3 | Vertical | 355 | 1.59 | - |
| 5755MHz_TX | Pass | PK | 11.50244G | 53.95 | 74.00 | -20.05 | 3 | Vertical | 72 | 1.07 | - |
| 5755MHz_TX | Pass | PK | 17.26116G | 65.28 | 68.20 | -2.92 | 3 | Vertical | 54 | 2.17 | - |
| 5755MHz_TX | Pass | AV | 3.83672G | 43.66 | 54.00 | -10.34 | 3 | Horizontal | 5 | 1.31 | - |
| 5755MHz_TX | Pass | AV | 11.49512G | 41.64 | 54.00 | -12.36 | 3 | Horizontal | 116 | 1.20 | - |
| 5755MHz_TX | Pass | PK | 3.83662G | 47.80 | 74.00 | -26.20 | 3 | Horizontal | 5 | 1.31 | - |
| 5755MHz_TX | Pass | PK | 11.5103G | 54.53 | 74.00 | -19.47 | 3 | Horizontal | 116 | 1.20 | - |
| 5755MHz_TX | Pass | PK | 17.26506G | 65.57 | 68.20 | -2.63 | 3 | Horizontal | 70 | 1.50 | - |
| 5795MHz_TX | Pass | AV | 5.7938G | 107.18 | Inf | -Inf | 3 | Vertical | 228 | 1.80 | - |
| 5795MHz_TX | Pass | PK | 5.6498G | 63.64 | 68.20 | -4.56 | 3 | Vertical | 228 | 1.80 | - |
| 5795MHz_TX | Pass | PK | 5.801G | 118.31 | Inf | -Inf | 3 | Vertical | 228 | 1.80 | - |
| 5795MHz_TX | Pass | PK | 5.933G | 68.06 | 68.20 | -0.14 | 3 | Vertical | 228 | 1.80 | - |
| 5795MHz_TX | Pass | AV | 3.8633G | 42.16 | 54.00 | -11.84 | 3 | Vertical | 360 | 1.53 | - |
| 5795MHz_TX | Pass | AV | 11.58412G | 41.25 | 54.00 | -12.75 | 3 | Vertical | 97 | 1.54 | - |
| 5795MHz_TX | Pass | PK | 3.86346G | 46.83 | 74.00 | -27.17 | 3 | Vertical | 360 | 1.53 | - |
| 5795MHz_TX | Pass | PK | 11.58838G | 52.97 | 74.00 | -21.03 | 3 | Vertical | 97 | 1.54 | - |
| 5795MHz_TX | Pass | PK | 17.3841G | 65.86 | 68.20 | -2.34 | 3 | Vertical | 286 | 2.30 | - |
| 5795MHz_TX | Pass | AV | 3.86336G | 43.52 | 54.00 | -10.48 | 3 | Horizontal | 5 | 1.30 | - |
| 5795MHz_TX | Pass | AV | 11.59168G | 41.29 | 54.00 | -12.71 | 3 | Horizontal | 224 | 2.15 | - |
| 5795MHz_TX | Pass | PK | 3.86332G | 47.85 | 74.00 | -26.15 | 3 | Horizontal | 5 | 1.30 | - |
| 5795MHz_TX | Pass | PK | 11.5921G | 53.51 | 74.00 | -20.49 | 3 | Horizontal | 224 | 2.15 | - |
| 5795MHz_TX | Pass | PK | 17.38302G | 66.79 | 68.20 | -1.41 | 3 | Horizontal | 266 | 1.49 | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz_TX | Pass | AV | 5.15G | 53.75 | 54.00 | -0.25 | 3 | Vertical | 324 | 1.81 | - |
| 5210MHz_TX | Pass | AV | 5.201G | 97.48 | Inf | -Inf | 3 | Vertical | 324 | 1.81 | - |
| 5210MHz_TX | Pass | AV | 5.35G | 48.74 | 54.00 | -5.26 | 3 | Vertical | 324 | 1.81 | - |
| 5210MHz_TX | Pass | PK | 5.141G | 64.94 | 74.00 | -9.06 | 3 | Vertical | 324 | 1.81 | - |
| 5210MHz_TX | Pass | PK | 5.212G | 107.54 | Inf | -Inf | 3 | Vertical | 324 | 1.81 | - |
| 5210MHz_TX | Pass | PK | 5.37G | 58.75 | 74.00 | -15.25 | 3 | Vertical | 324 | 1.81 | - |
| 5210MHz_TX | Pass | AV | 15.62208G | 49.20 | 54.00 | -4.80 | 3 | Vertical | 261 | 1.46 | - |
| 5210MHz_TX | Pass | PK | 3.47337G | 48.37 | 68.20 | -19.83 | 3 | Vertical | 160 | 1.71 | - |
| 5210MHz_TX | Pass | PK | 10.4323G | 52.75 | 68.20 | -15.45 | 3 | Vertical | 84 | 2.88 | - |
| 5210MHz_TX | Pass | PK | 15.62754G | 60.33 | 74.00 | -13.67 | 3 | Vertical | 261 | 1.46 | - |
| 5210MHz_TX | Pass | AV | 15.6171G | 49.20 | 54.00 | -4.80 | 3 | Horizontal | 124 | 1.25 | - |
| 5210MHz_TX | Pass | PK | 3.47328G | 45.94 | 68.20 | -22.26 | 3 | Horizontal | 136 | 1.03 | - |
| 5210MHz_TX | Pass | PK | 10.42306G | 53.37 | 68.20 | -14.83 | 3 | Horizontal | 62 | 1.87 | - |
| 5210MHz_TX | Pass | PK | 15.63522G | 60.86 | 74.00 | -13.14 | 3 | Horizontal | 124 | 1.25 | - |
| 5775MHz_TX | Pass | AV | 5.7642G | 101.57 | Inf | -Inf | 3 | Vertical | 226 | 1.90 | - |
| 5775MHz_TX | Pass | PK | 5.6286G | 68.11 | 68.20 | -0.09 | 3 | Vertical | 226 | 1.90 | - |
| 5775MHz_TX | Pass | PK | 5.7582G | 111.71 | Inf | -Inf | 3 | Vertical | 226 | 1.90 | - |
| 5775MHz_TX | Pass | PK | 5.9322G | 67.02 | 68.20 | -1.18 | 3 | Vertical | 226 | 1.90 | - |
| 5775MHz_TX | Pass | AV | 3.84996G | 43.49 | 54.00 | -10.51 | 3 | Vertical | 1 | 1.51 | - |
| 5775MHz_TX | Pass | AV | 11.559G | 43.19 | 54.00 | -10.81 | 3 | Vertical | 50 | 1.16 | - |
| 5775MHz_TX | Pass | PK | 3.8501G | 47.48 | 74.00 | -26.52 | 3 | Vertical | 1 | 1.51 | - |
| 5775MHz_TX | Pass | PK | 11.55558G | 53.59 | 74.00 | -20.41 | 3 | Vertical | 50 | 1.16 | - |

Remark :

Page No. : E6 of E61

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_Omni_2T2S**

Appendix E.12

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5775MHz_TX | Pass | PK | 17.32446G | 65.70 | 68.20 | -2.50 | 3 | Vertical | 118 | 1.73 | - |
| 5775MHz_TX | Pass | AV | 3.84997G | 44.31 | 54.00 | -9.69 | 3 | Horizontal | 5 | 1.21 | - |
| 5775MHz_TX | Pass | AV | 11.54598G | 43.14 | 54.00 | -10.86 | 3 | Horizontal | 293 | 1.33 | - |
| 5775MHz_TX | Pass | PK | 3.84997G | 47.74 | 74.00 | -26.26 | 3 | Horizontal | 5 | 1.21 | - |
| 5775MHz_TX | Pass | PK | 11.5485G | 53.49 | 74.00 | -20.51 | 3 | Horizontal | 293 | 1.33 | - |
| 5775MHz_TX | Pass | PK | 17.33922G | 66.13 | 68.20 | -2.07 | 3 | Horizontal | 145 | 1.89 | - |

Remark :

Page No. : E7 of E61

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

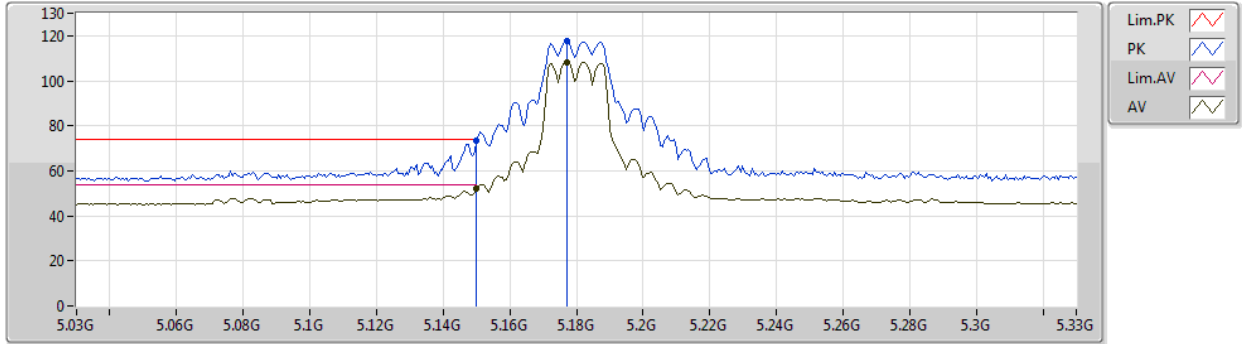
992608



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5180MHz_TX



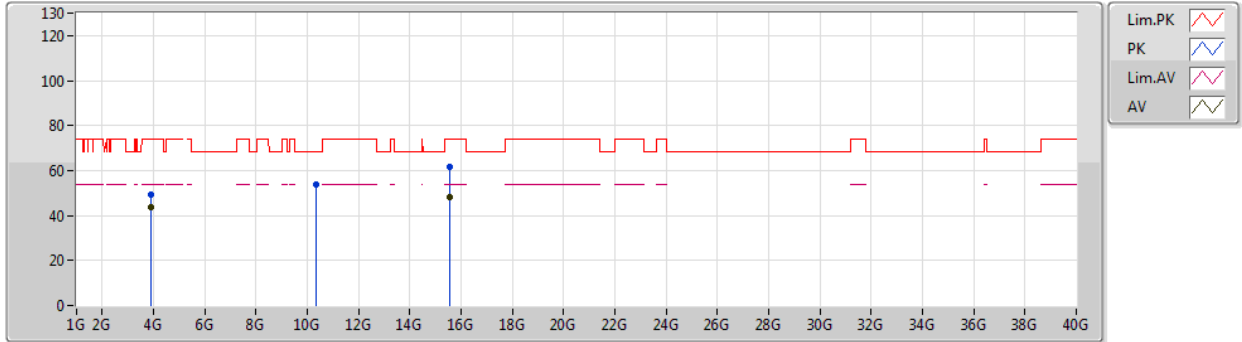
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 52.09 | 54.00 | -1.91 | 4.97 | 3 | Vertical | 48 | 1.82 | - | 47.12 | 31.76 | 7.04 | 33.83 |
| AV | 5.177G | 108.34 | Inf | -Inf | 5.00 | 3 | Vertical | 48 | 1.82 | - | 103.34 | 31.77 | 7.07 | 33.84 |
| PK | 5.15G | 73.53 | 74.00 | -0.47 | 4.97 | 3 | Vertical | 48 | 1.82 | - | 68.56 | 31.76 | 7.04 | 33.83 |
| PK | 5.177G | 117.78 | Inf | -Inf | 5.00 | 3 | Vertical | 48 | 1.82 | - | 112.78 | 31.77 | 7.07 | 33.84 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5180MHz_TX



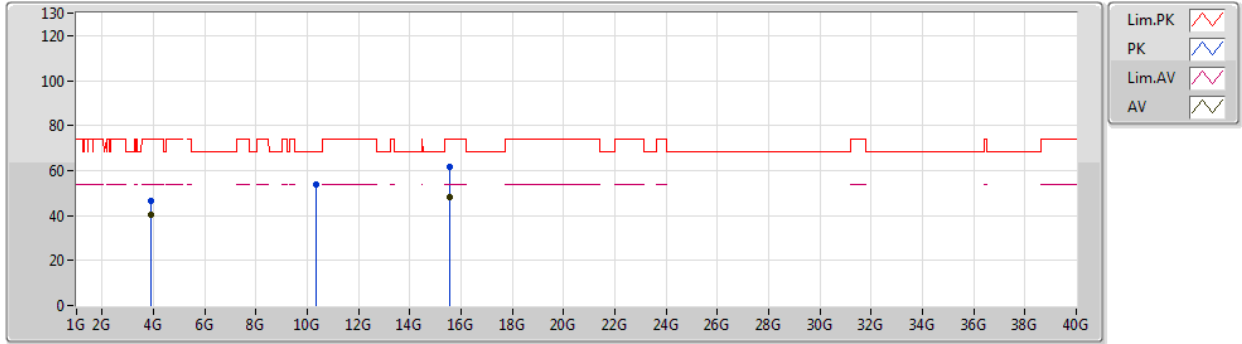
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.885G | 43.52 | 54.00 | -10.48 | 2.02 | 3 | Vertical | 302 | 1.92 | - | 41.50 | 29.49 | 6.54 | 34.01 |
| AV | 15.53866G | 48.45 | 54.00 | -5.55 | 19.40 | 3 | Vertical | 229 | 2.20 | - | 29.05 | 38.81 | 12.81 | 32.22 |
| PK | 3.88484G | 49.25 | 74.00 | -24.75 | 2.02 | 3 | Vertical | 302 | 1.92 | - | 47.23 | 29.49 | 6.54 | 34.01 |
| PK | 10.3613G | 53.77 | 68.20 | -14.43 | 15.40 | 3 | Vertical | 253 | 1.20 | - | 38.37 | 39.37 | 10.33 | 34.30 |
| PK | 15.54084G | 61.84 | 74.00 | -12.16 | 19.39 | 3 | Vertical | 229 | 2.20 | - | 42.45 | 38.80 | 12.82 | 32.23 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5180MHz_TX



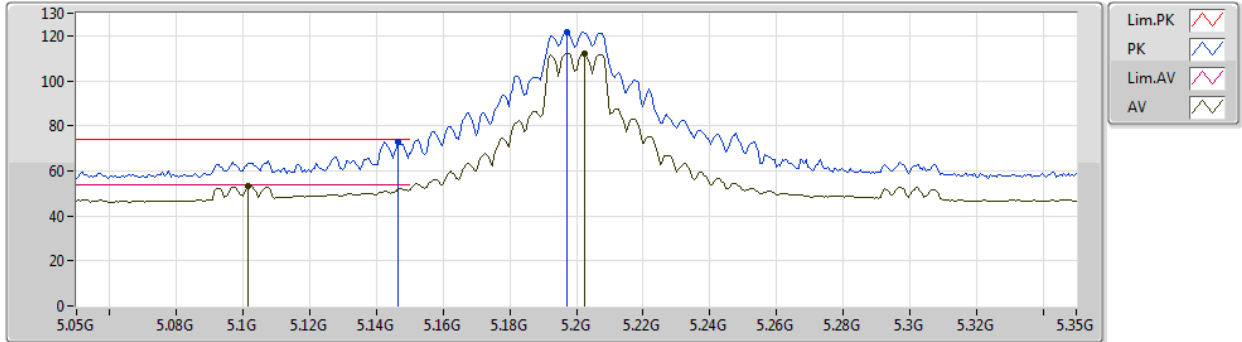
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.884999G | 40.51 | 54.00 | -13.49 | 2.02 | 3 | Horizontal | 40 | 1.97 | - | 38.49 | 29.49 | 6.54 | 34.01 |
| AV | 15.538G | 48.21 | 54.00 | -5.79 | 19.40 | 3 | Horizontal | 123 | 1.60 | - | 28.81 | 38.81 | 12.81 | 32.22 |
| PK | 3.88512G | 46.53 | 74.00 | -27.47 | 2.02 | 3 | Horizontal | 40 | 1.97 | - | 44.51 | 29.49 | 6.54 | 34.01 |
| PK | 10.35814G | 54.04 | 68.20 | -14.16 | 15.40 | 3 | Horizontal | 226 | 2.27 | - | 38.64 | 39.37 | 10.33 | 34.30 |
| PK | 15.54246G | 61.45 | 74.00 | -12.55 | 19.38 | 3 | Horizontal | 123 | 1.60 | - | 42.07 | 38.79 | 12.82 | 32.23 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5200MHz_TX



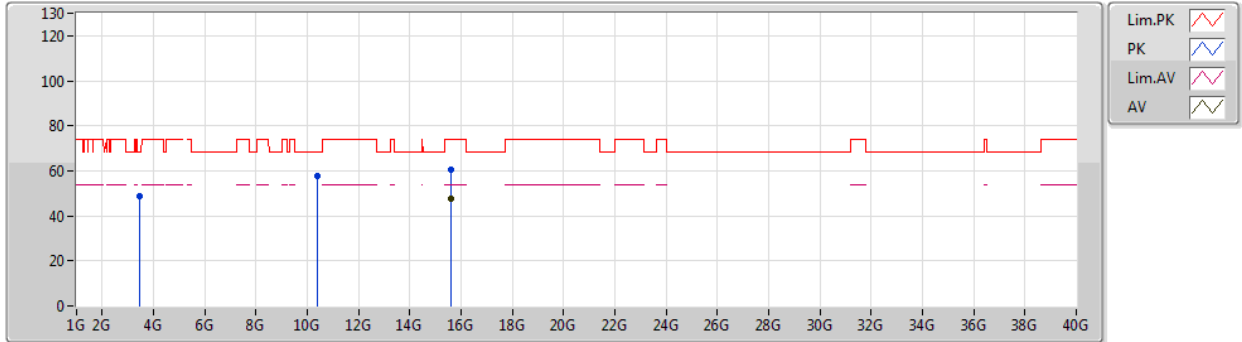
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1016G | 53.07 | 54.00 | -0.93 | 4.90 | 3 | Vertical | 46 | 1.71 | - | 48.17 | 31.74 | 6.98 | 33.82 |
| AV | 5.2024G | 112.31 | Inf | -Inf | 5.03 | 3 | Vertical | 46 | 1.71 | - | 107.28 | 31.78 | 7.10 | 33.85 |
| PK | 5.1466G | 72.90 | 74.00 | -1.10 | 4.96 | 3 | Vertical | 46 | 1.71 | - | 67.94 | 31.76 | 7.03 | 33.83 |
| PK | 5.197G | 121.64 | Inf | -Inf | 5.03 | 3 | Vertical | 46 | 1.71 | - | 116.61 | 31.78 | 7.10 | 33.85 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5200MHz_TX



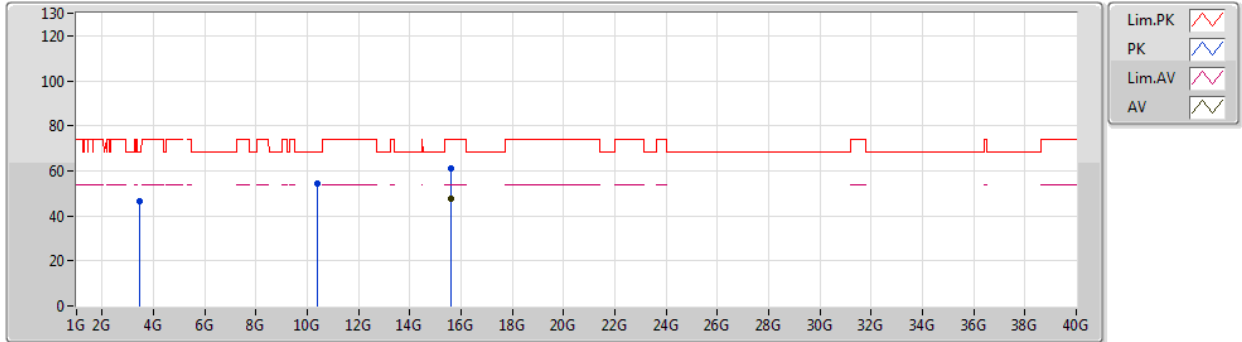
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.59798G | 47.42 | 54.00 | -6.58 | 19.23 | 3 | Vertical | 200 | 1.90 | - | 28.19 | 38.59 | 12.91 | 32.27 |
| PK | 3.46614G | 48.50 | 68.20 | -19.70 | 0.29 | 3 | Vertical | 228 | 2.12 | - | 48.21 | 28.78 | 5.65 | 34.14 |
| PK | 10.40214G | 57.93 | 68.20 | -10.27 | 15.49 | 3 | Vertical | 345 | 1.16 | - | 42.44 | 39.42 | 10.34 | 34.27 |
| PK | 15.59042G | 60.55 | 74.00 | -13.45 | 19.25 | 3 | Vertical | 200 | 1.90 | - | 41.30 | 38.62 | 12.89 | 32.26 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5200MHz_TX



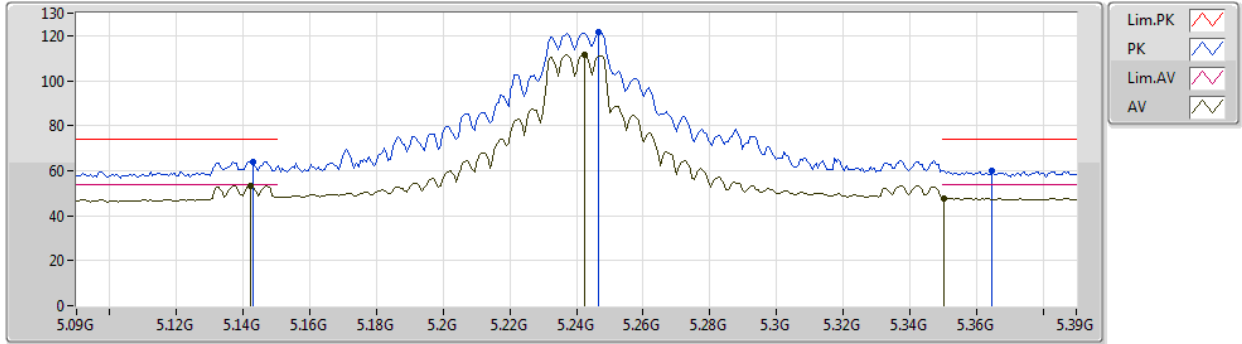
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.59592G | 47.39 | 54.00 | -6.61 | 19.23 | 3 | Horizontal | 338 | 2.42 | - | 28.16 | 38.60 | 12.90 | 32.27 |
| PK | 3.46666G | 46.58 | 68.20 | -21.62 | 0.29 | 3 | Horizontal | 10 | 1.34 | - | 46.29 | 28.78 | 5.65 | 34.14 |
| PK | 10.40168G | 54.18 | 68.20 | -14.02 | 15.49 | 3 | Horizontal | 229 | 1.94 | - | 38.69 | 39.42 | 10.34 | 34.27 |
| PK | 15.59558G | 61.23 | 74.00 | -12.77 | 19.23 | 3 | Horizontal | 338 | 2.42 | - | 42.00 | 38.60 | 12.90 | 32.27 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5240MHz_TX



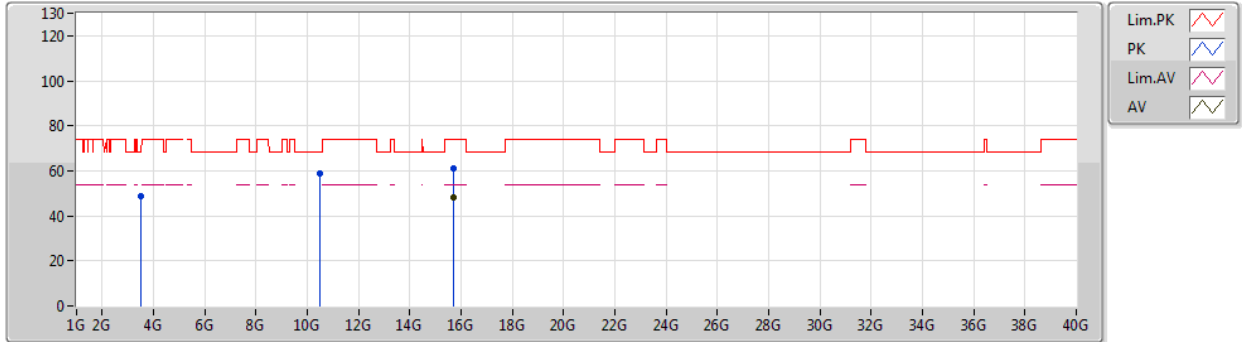
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1422G | 53.16 | 54.00 | -0.84 | 4.96 | 3 | Vertical | 319 | 1.76 | - | 48.20 | 31.76 | 7.03 | 33.83 |
| AV | 5.2424G | 111.77 | Inf | -Inf | 5.09 | 3 | Vertical | 319 | 1.76 | - | 106.68 | 31.80 | 7.15 | 33.86 |
| AV | 5.3504G | 47.86 | 54.00 | -6.14 | 5.24 | 3 | Vertical | 319 | 1.76 | - | 42.62 | 31.84 | 7.29 | 33.89 |
| PK | 5.1428G | 64.07 | 74.00 | -9.93 | 4.96 | 3 | Vertical | 319 | 1.76 | - | 59.11 | 31.76 | 7.03 | 33.83 |
| PK | 5.2466G | 121.42 | Inf | -Inf | 5.10 | 3 | Vertical | 319 | 1.76 | - | 116.32 | 31.80 | 7.16 | 33.86 |
| PK | 5.3648G | 60.17 | 74.00 | -13.83 | 5.27 | 3 | Vertical | 319 | 1.76 | - | 54.90 | 31.85 | 7.31 | 33.89 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5240MHz_TX



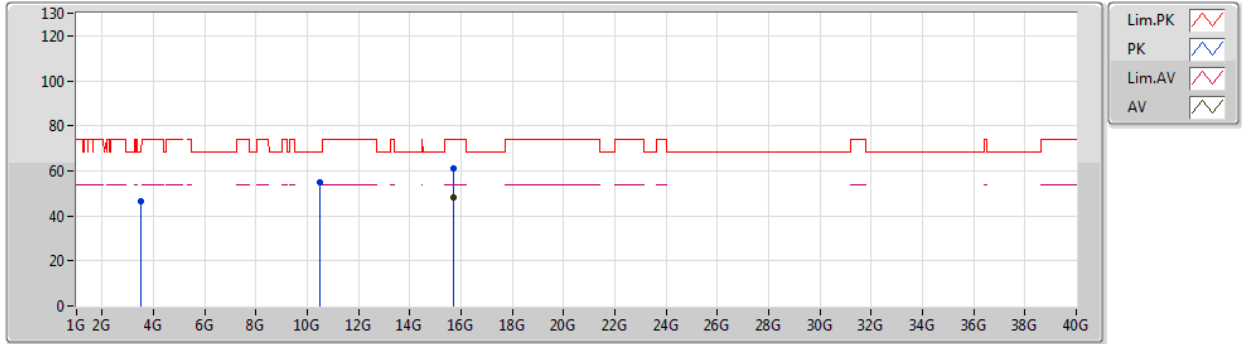
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.7144G | 48.18 | 54.00 | -5.82 | 18.89 | 3 | Vertical | 355 | 1.50 | - | 29.29 | 38.16 | 13.09 | 32.36 |
| PK | 3.49332G | 48.58 | 68.20 | -19.62 | 0.32 | 3 | Vertical | 167 | 1.75 | - | 48.26 | 28.80 | 5.66 | 34.14 |
| PK | 10.4796G | 58.69 | 68.20 | -9.51 | 15.66 | 3 | Vertical | 210 | 2.12 | - | 43.03 | 39.52 | 10.35 | 34.21 |
| PK | 15.7139G | 61.14 | 74.00 | -12.86 | 18.89 | 3 | Vertical | 355 | 1.50 | - | 42.25 | 38.16 | 13.09 | 32.36 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5240MHz_TX



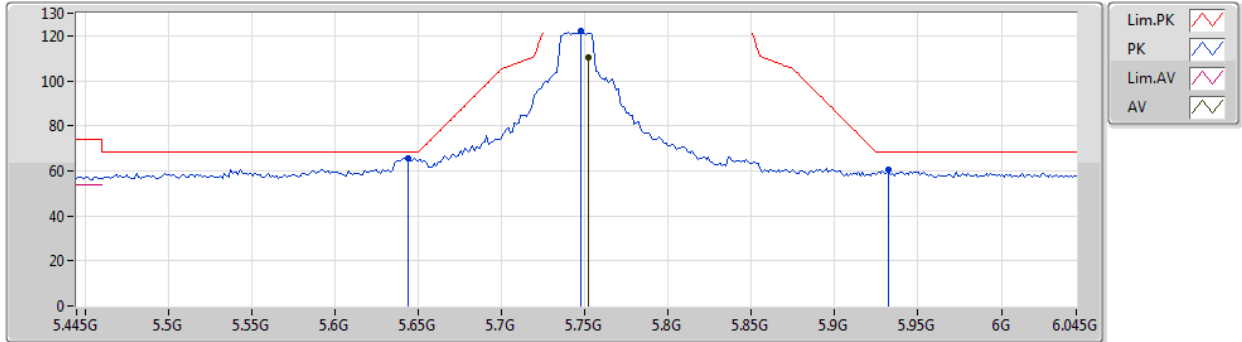
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.7188G | 48.11 | 54.00 | -5.89 | 18.88 | 3 | Horizontal | 338 | 1.46 | - | 29.23 | 38.14 | 13.10 | 32.36 |
| PK | 3.49334G | 46.48 | 68.20 | -21.72 | 0.32 | 3 | Horizontal | 136 | 1.15 | - | 46.16 | 28.80 | 5.66 | 34.14 |
| PK | 10.4777G | 55.13 | 68.20 | -13.07 | 15.65 | 3 | Horizontal | 173 | 1.67 | - | 39.48 | 39.52 | 10.35 | 34.22 |
| PK | 15.7186G | 61.01 | 74.00 | -12.99 | 18.87 | 3 | Horizontal | 338 | 1.46 | - | 42.14 | 38.14 | 13.09 | 32.36 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5745MHz_TX



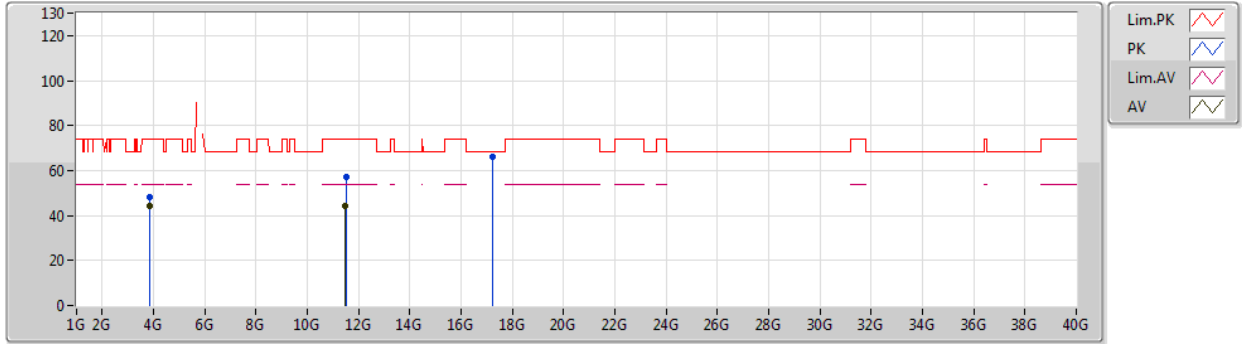
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7522G | 110.34 | Inf | -Inf | 5.93 | 3 | Vertical | 227 | 1.84 | - | 104.41 | 32.25 | 7.64 | 33.96 |
| PK | 5.6442G | 65.73 | 68.20 | -2.47 | 5.73 | 3 | Vertical | 227 | 1.84 | - | 60.00 | 32.10 | 7.57 | 33.94 |
| PK | 5.7474G | 122.11 | Inf | -Inf | 5.93 | 3 | Vertical | 227 | 1.84 | - | 116.18 | 32.25 | 7.64 | 33.96 |
| PK | 5.9322G | 60.78 | 68.20 | -7.42 | 6.27 | 3 | Vertical | 227 | 1.84 | - | 54.51 | 32.51 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5745MHz_TX



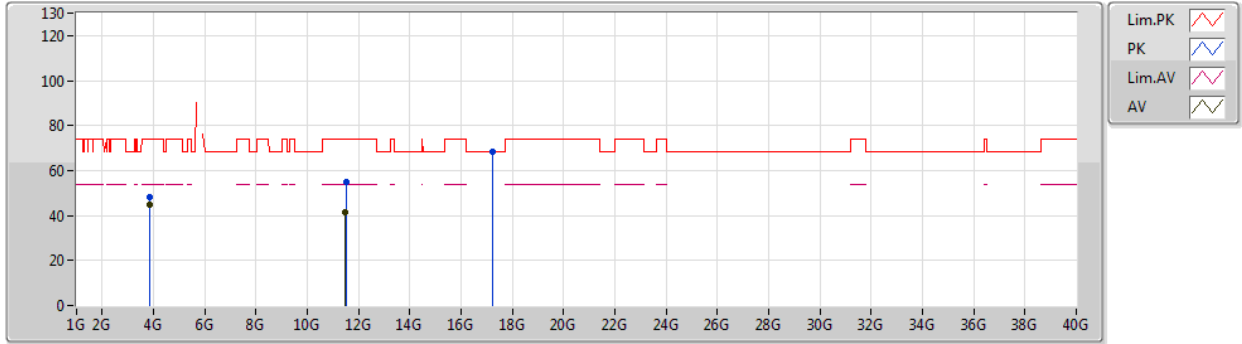
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.82998G | 44.02 | 54.00 | -9.98 | 1.77 | 3 | Vertical | 253 | 2.41 | - | 42.25 | 29.39 | 6.41 | 34.03 |
| AV | 11.4874G | 44.16 | 54.00 | -9.84 | 16.37 | 3 | Vertical | 73 | 1.50 | - | 27.79 | 39.62 | 10.68 | 33.93 |
| PK | 3.82999G | 48.09 | 74.00 | -25.91 | 1.77 | 3 | Vertical | 253 | 2.41 | - | 46.32 | 29.39 | 6.41 | 34.03 |
| PK | 11.5124G | 57.35 | 74.00 | -16.65 | 16.35 | 3 | Vertical | 73 | 1.50 | - | 41.00 | 39.59 | 10.69 | 33.93 |
| PK | 17.2397G | 66.31 | 68.20 | -1.89 | 24.22 | 3 | Vertical | 346 | 1.48 | - | 42.09 | 41.58 | 13.91 | 31.27 |



802.11a_Nss1,(6Mbps)_2TX

14/12/2019

5745MHz_TX



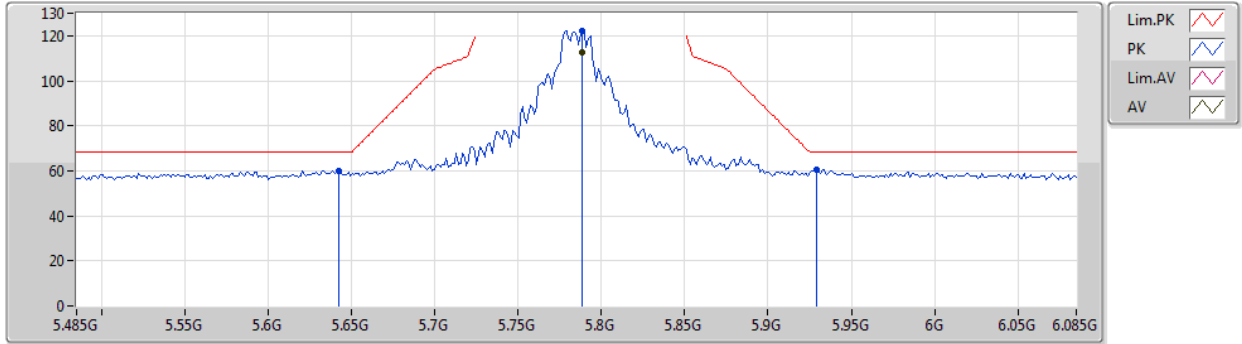
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.82998G | 44.87 | 54.00 | -9.13 | 1.77 | 3 | Horizontal | 5 | 1.27 | - | 43.10 | 29.39 | 6.41 | 34.03 |
| AV | 11.4891G | 41.50 | 54.00 | -12.50 | 16.36 | 3 | Horizontal | 156 | 1.77 | - | 25.14 | 39.61 | 10.68 | 33.93 |
| PK | 3.82988G | 48.19 | 74.00 | -25.81 | 1.77 | 3 | Horizontal | 5 | 1.27 | - | 46.42 | 29.39 | 6.41 | 34.03 |
| PK | 11.5131G | 54.98 | 74.00 | -19.02 | 16.34 | 3 | Horizontal | 156 | 1.77 | - | 38.64 | 39.58 | 10.69 | 33.93 |
| PK | 17.2349G | 68.12 | 68.20 | -0.08 | 24.19 | 3 | Horizontal | 338 | 1.53 | - | 43.93 | 41.55 | 13.91 | 31.27 |



802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5785MHz_TX



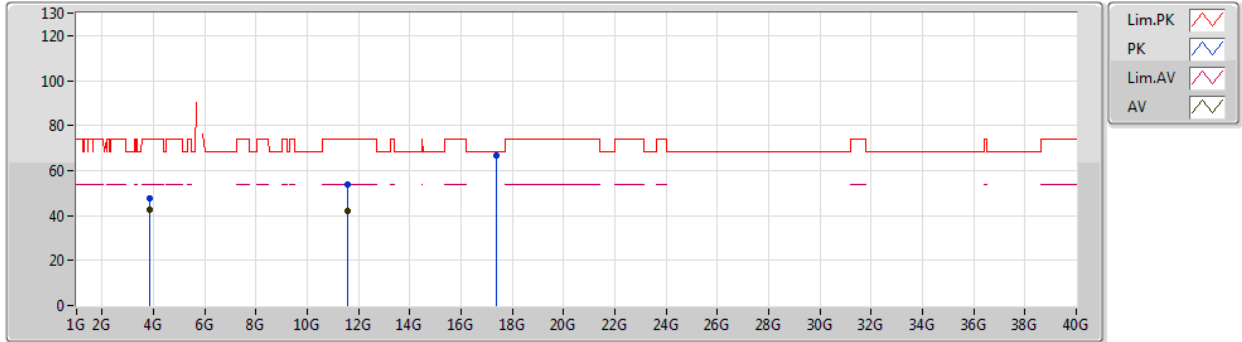
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7886G | 112.44 | Inf | -Inf | 5.99 | 3 | Vertical | 230 | 1.82 | - | 106.45 | 32.30 | 7.66 | 33.97 |
| PK | 5.6422G | 60.06 | 68.20 | -8.14 | 5.73 | 3 | Vertical | 230 | 1.82 | - | 54.33 | 32.10 | 7.57 | 33.94 |
| PK | 5.7886G | 122.23 | Inf | -Inf | 5.99 | 3 | Vertical | 230 | 1.82 | - | 116.24 | 32.30 | 7.66 | 33.97 |
| PK | 5.929G | 60.69 | 68.20 | -7.51 | 6.26 | 3 | Vertical | 230 | 1.82 | - | 54.43 | 32.50 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5785MHz_TX



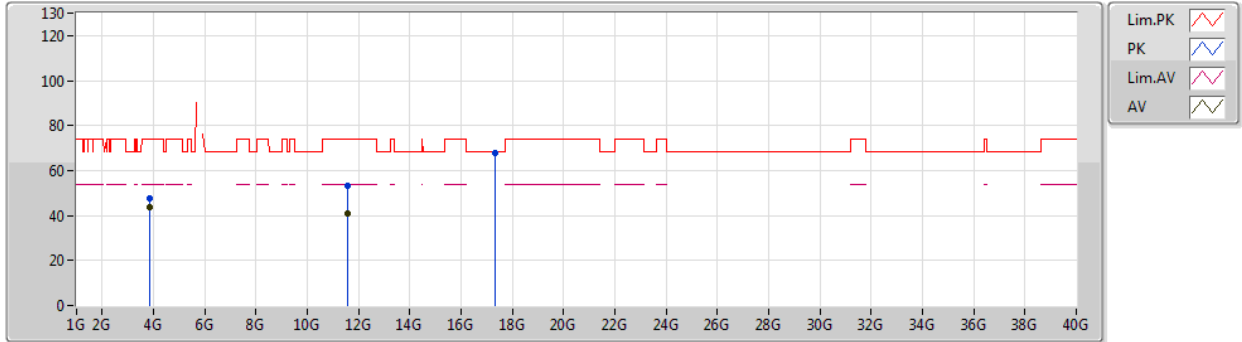
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85667G | 42.50 | 54.00 | -11.50 | 1.89 | 3 | Vertical | 360 | 1.50 | - | 40.61 | 29.44 | 6.47 | 34.02 |
| AV | 11.56922G | 41.99 | 54.00 | -12.01 | 16.30 | 3 | Vertical | 338 | 1.74 | - | 25.69 | 39.52 | 10.72 | 33.94 |
| PK | 3.85657G | 47.48 | 74.00 | -26.52 | 1.89 | 3 | Vertical | 360 | 1.50 | - | 45.59 | 29.44 | 6.47 | 34.02 |
| PK | 11.55542G | 54.01 | 74.00 | -19.99 | 16.30 | 3 | Vertical | 338 | 1.74 | - | 37.71 | 39.53 | 10.71 | 33.94 |
| PK | 17.35482G | 66.68 | 68.20 | -1.52 | 24.99 | 3 | Vertical | 343 | 1.15 | - | 41.69 | 42.34 | 13.94 | 31.29 |



802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5785MHz_TX



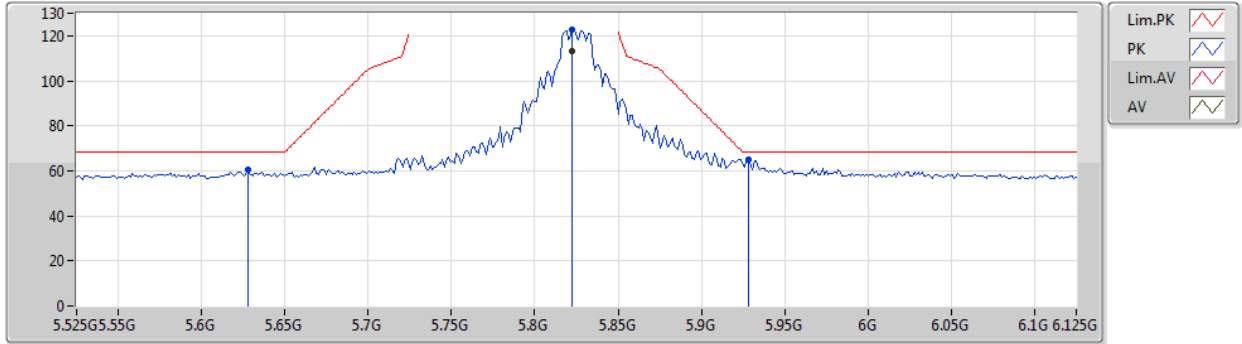
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85667G | 43.43 | 54.00 | -10.57 | 1.89 | 3 | Horizontal | 4 | 1.27 | - | 41.54 | 29.44 | 6.47 | 34.02 |
| AV | 11.55908G | 40.71 | 54.00 | -13.29 | 16.31 | 3 | Horizontal | 127 | 1.49 | - | 24.40 | 39.53 | 10.72 | 33.94 |
| PK | 3.85665G | 47.77 | 74.00 | -26.23 | 1.89 | 3 | Horizontal | 4 | 1.27 | - | 45.88 | 29.44 | 6.47 | 34.02 |
| PK | 11.56958G | 53.30 | 74.00 | -20.70 | 16.30 | 3 | Horizontal | 127 | 1.49 | - | 37.00 | 39.52 | 10.72 | 33.94 |
| PK | 17.3454G | 67.99 | 68.20 | -0.21 | 24.94 | 3 | Horizontal | 339 | 1.49 | - | 43.05 | 42.28 | 13.94 | 31.28 |



802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5825MHz_TX



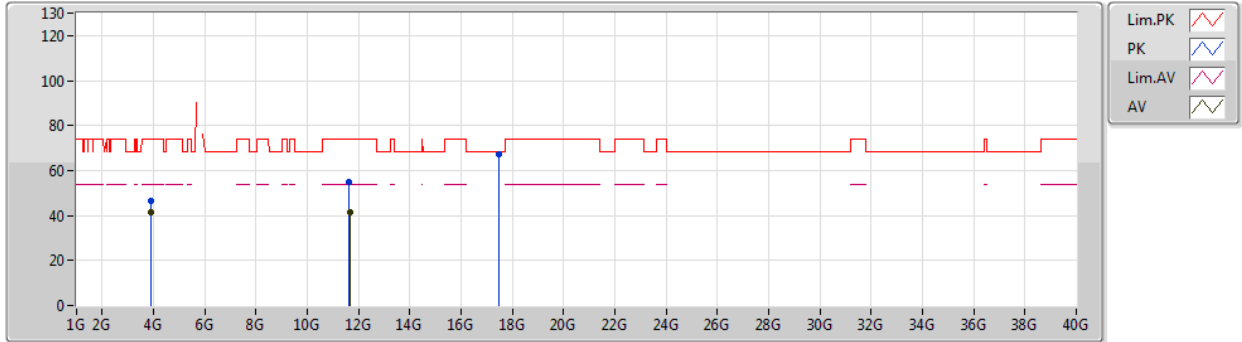
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8226G | 113.12 | Inf | -Inf | 6.06 | 3 | Vertical | 226 | 1.83 | - | 107.06 | 32.35 | 7.68 | 33.97 |
| PK | 5.6282G | 60.65 | 68.20 | -7.55 | 5.70 | 3 | Vertical | 226 | 1.83 | - | 54.95 | 32.08 | 7.56 | 33.94 |
| PK | 5.8226G | 122.52 | Inf | -Inf | 6.06 | 3 | Vertical | 226 | 1.83 | - | 116.46 | 32.35 | 7.68 | 33.97 |
| PK | 5.9282G | 65.05 | 68.20 | -3.15 | 6.26 | 3 | Vertical | 226 | 1.83 | - | 58.79 | 32.50 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5825MHz_TX



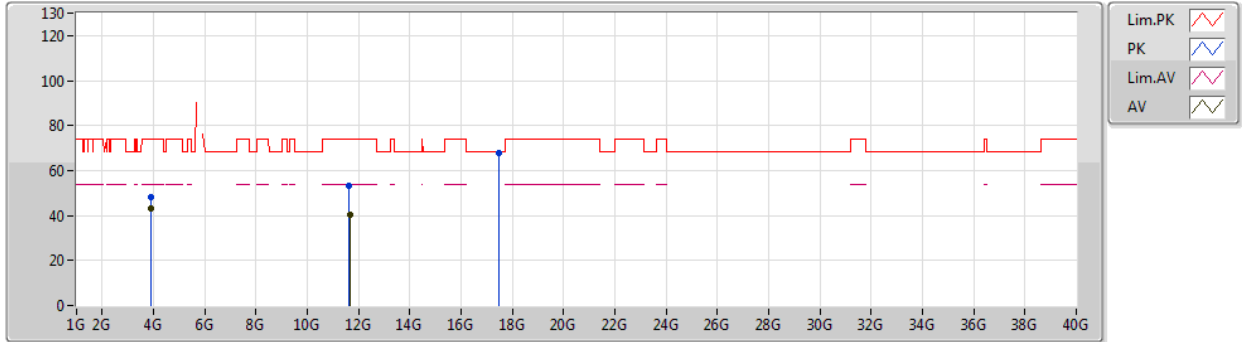
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.88329G | 41.55 | 54.00 | -12.45 | 2.00 | 3 | Vertical | 350 | 1.63 | - | 39.55 | 29.49 | 6.53 | 34.02 |
| AV | 11.64838G | 41.35 | 54.00 | -12.65 | 16.23 | 3 | Vertical | 11 | 1.97 | - | 25.12 | 39.42 | 10.76 | 33.95 |
| PK | 3.88322G | 46.67 | 74.00 | -27.33 | 2.00 | 3 | Vertical | 350 | 1.63 | - | 44.67 | 29.49 | 6.53 | 34.02 |
| PK | 11.64436G | 54.90 | 74.00 | -19.10 | 16.24 | 3 | Vertical | 11 | 1.97 | - | 38.66 | 39.43 | 10.76 | 33.95 |
| PK | 17.47194G | 67.38 | 68.20 | -0.82 | 25.78 | 3 | Vertical | 341 | 1.25 | - | 41.60 | 43.11 | 13.97 | 31.30 |



802.11a_Nss1,(6Mbps)_2TX

15/12/2019

5825MHz_TX



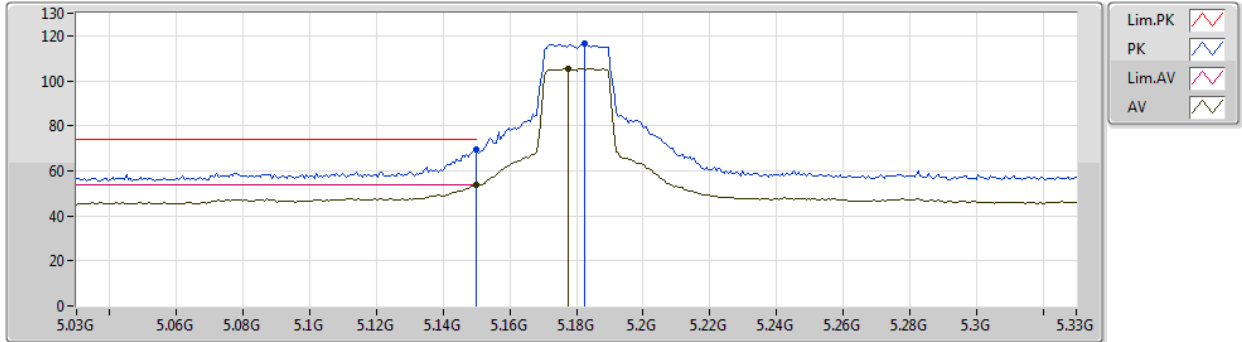
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88332G | 43.02 | 54.00 | -10.98 | 2.00 | 3 | Horizontal | 3 | 1.04 | - | 41.02 | 29.49 | 6.53 | 34.02 |
| AV | 11.65294G | 40.38 | 54.00 | -13.62 | 16.23 | 3 | Horizontal | 0 | 2.82 | - | 24.15 | 39.42 | 10.76 | 33.95 |
| PK | 3.88326G | 48.21 | 74.00 | -25.79 | 2.00 | 3 | Horizontal | 3 | 1.04 | - | 46.21 | 29.49 | 6.53 | 34.02 |
| PK | 11.64418G | 53.08 | 74.00 | -20.92 | 16.24 | 3 | Horizontal | 0 | 2.82 | - | 36.84 | 39.43 | 10.76 | 33.95 |
| PK | 17.48064G | 67.94 | 68.20 | -0.26 | 25.84 | 3 | Horizontal | 350 | 1.50 | - | 42.10 | 43.17 | 13.97 | 31.30 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5180MHz_TX



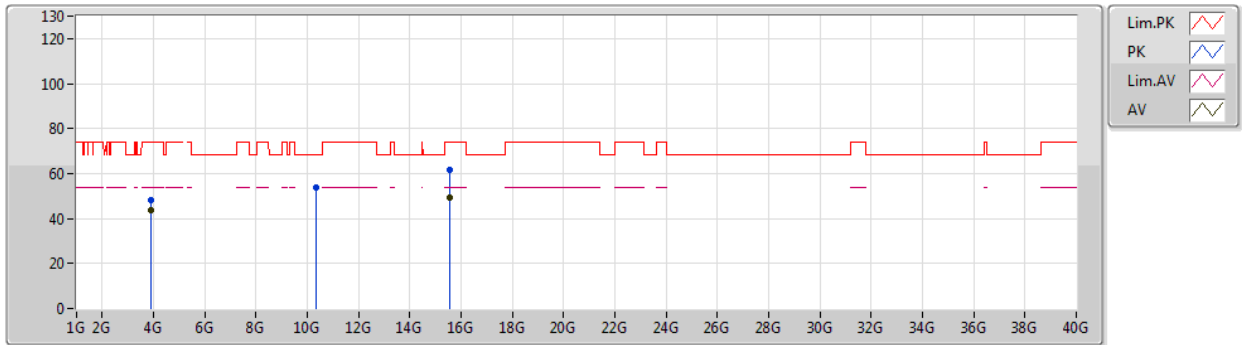
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.58 | 54.00 | -0.42 | 4.97 | 3 | Vertical | 43 | 1.75 | - | 48.61 | 31.76 | 7.04 | 33.83 |
| AV | 5.1776G | 105.39 | Inf | -Inf | 5.00 | 3 | Vertical | 43 | 1.75 | - | 100.39 | 31.77 | 7.07 | 33.84 |
| PK | 5.15G | 69.35 | 74.00 | -4.65 | 4.97 | 3 | Vertical | 43 | 1.75 | - | 64.38 | 31.76 | 7.04 | 33.83 |
| PK | 5.1824G | 116.32 | Inf | -Inf | 5.01 | 3 | Vertical | 43 | 1.75 | - | 111.31 | 31.77 | 7.08 | 33.84 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5180MHz_TX



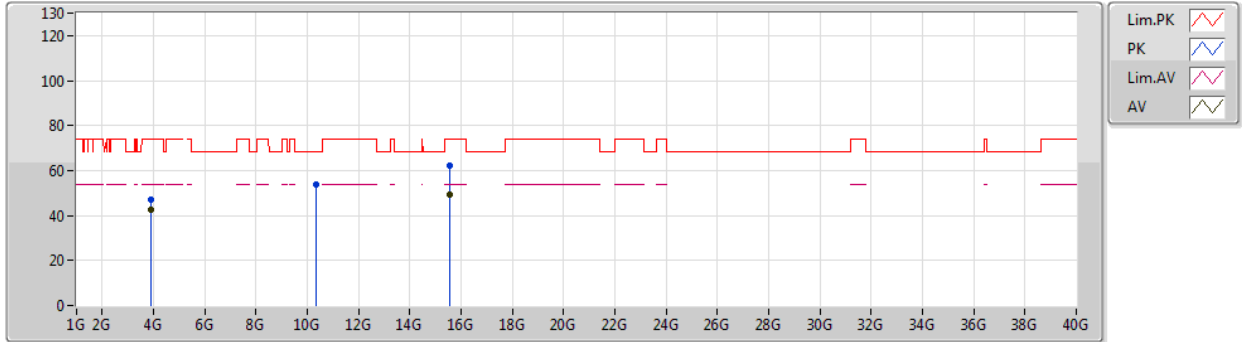
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.88498G | 43.47 | 54.00 | -10.53 | 2.02 | 3 | Vertical | 239 | 2.20 | - | 41.45 | 29.49 | 6.54 | 34.01 |
| AV | 15.54638G | 49.26 | 54.00 | -4.74 | 19.37 | 3 | Vertical | 23 | 1.06 | - | 29.89 | 38.78 | 12.82 | 32.23 |
| PK | 3.88491G | 48.14 | 74.00 | -25.86 | 2.02 | 3 | Vertical | 239 | 2.20 | - | 46.12 | 29.49 | 6.54 | 34.01 |
| PK | 10.35592G | 53.86 | 68.20 | -14.34 | 15.39 | 3 | Vertical | 297 | 2.16 | - | 38.47 | 39.36 | 10.33 | 34.30 |
| PK | 15.54142G | 61.72 | 74.00 | -12.28 | 19.39 | 3 | Vertical | 23 | 1.06 | - | 42.33 | 38.80 | 12.82 | 32.23 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5180MHz_TX



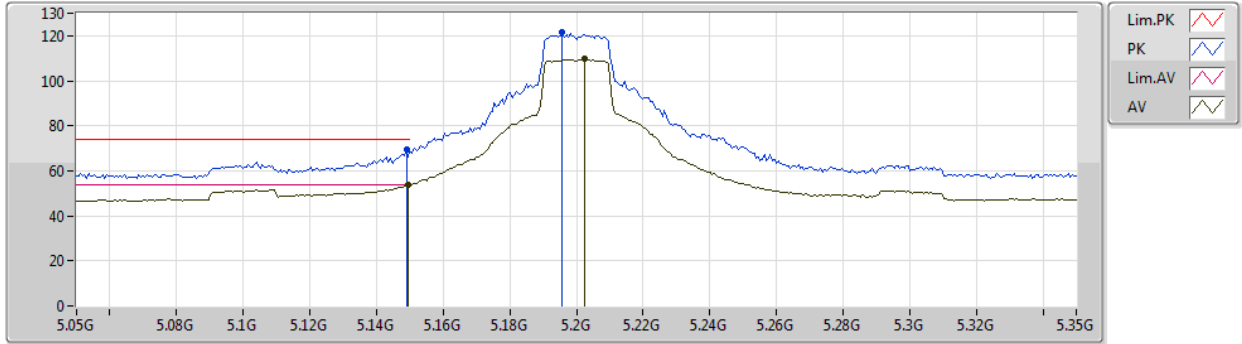
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88499G | 42.60 | 54.00 | -11.40 | 2.02 | 3 | Horizontal | 308 | 1.91 | - | 40.58 | 29.49 | 6.54 | 34.01 |
| AV | 15.5459G | 49.31 | 54.00 | -4.69 | 19.37 | 3 | Horizontal | 228 | 1.57 | - | 29.94 | 38.78 | 12.82 | 32.23 |
| PK | 3.88496G | 47.17 | 74.00 | -26.83 | 2.02 | 3 | Horizontal | 308 | 1.91 | - | 45.15 | 29.49 | 6.54 | 34.01 |
| PK | 10.35906G | 53.83 | 68.20 | -14.37 | 15.40 | 3 | Horizontal | 343 | 2.05 | - | 38.43 | 39.37 | 10.33 | 34.30 |
| PK | 15.54032G | 61.94 | 74.00 | -12.06 | 19.38 | 3 | Horizontal | 228 | 1.57 | - | 42.56 | 38.80 | 12.81 | 32.23 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5200MHz_TX



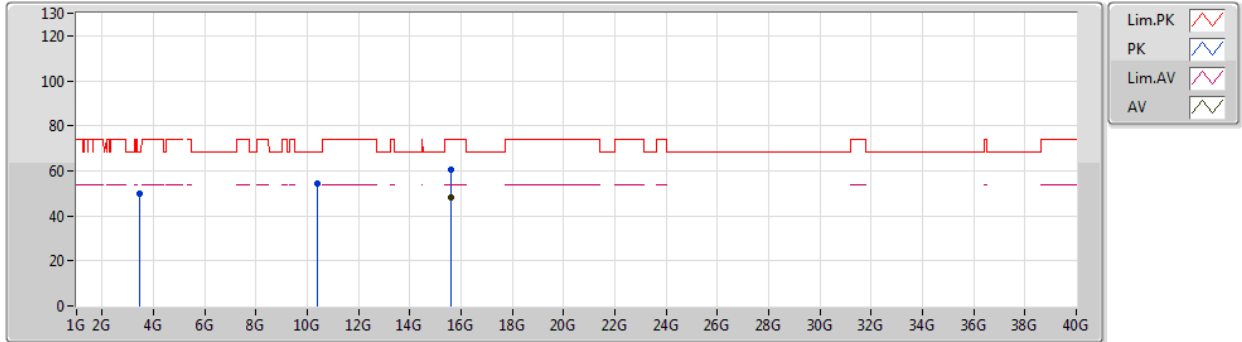
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1496G | 53.78 | 54.00 | -0.22 | 4.97 | 3 | Vertical | 48 | 1.75 | - | 48.81 | 31.76 | 7.04 | 33.83 |
| AV | 5.2024G | 109.57 | Inf | -Inf | 5.03 | 3 | Vertical | 48 | 1.75 | - | 104.54 | 31.78 | 7.10 | 33.85 |
| PK | 5.149G | 69.25 | 74.00 | -4.75 | 4.97 | 3 | Vertical | 48 | 1.75 | - | 64.28 | 31.76 | 7.04 | 33.83 |
| PK | 5.1958G | 121.69 | Inf | -Inf | 5.02 | 3 | Vertical | 48 | 1.75 | - | 116.67 | 31.78 | 7.09 | 33.85 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5200MHz_TX



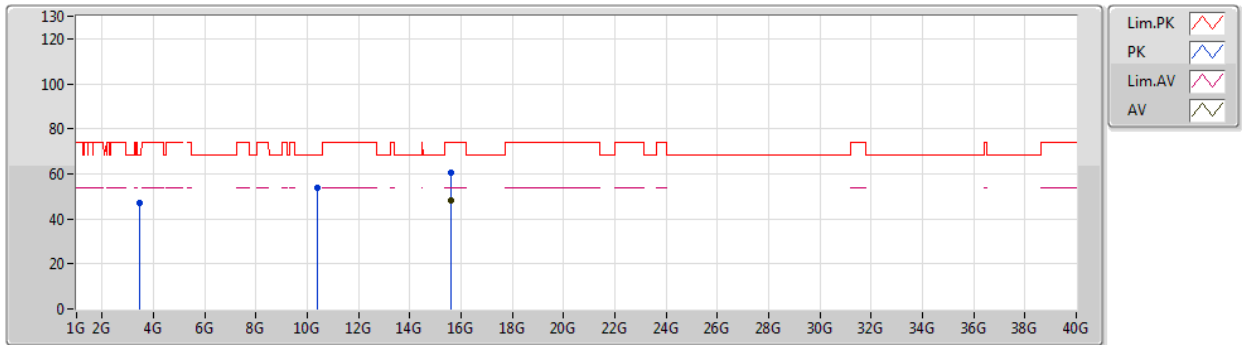
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.59692G | 48.34 | 54.00 | -5.66 | 19.22 | 3 | Vertical | 244 | 1.39 | - | 29.12 | 38.59 | 12.90 | 32.27 |
| PK | 3.46675G | 49.70 | 68.20 | -18.50 | 0.29 | 3 | Vertical | 338 | 2.23 | - | 49.41 | 28.78 | 5.65 | 34.14 |
| PK | 10.40146G | 54.41 | 68.20 | -13.79 | 15.49 | 3 | Vertical | 204 | 2.38 | - | 38.92 | 39.42 | 10.34 | 34.27 |
| PK | 15.60218G | 60.66 | 74.00 | -13.34 | 19.21 | 3 | Vertical | 244 | 1.39 | - | 41.45 | 38.57 | 12.91 | 32.27 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5200MHz_TX



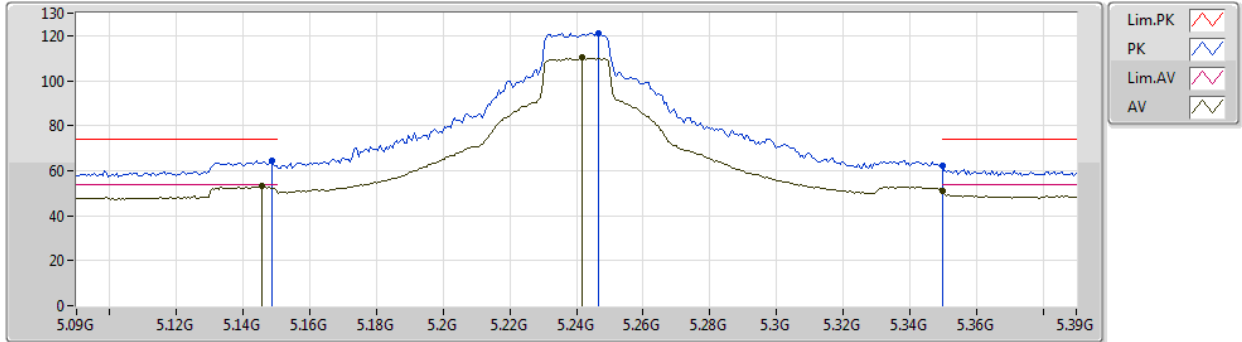
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.6025G | 48.20 | 54.00 | -5.80 | 19.21 | 3 | Horizontal | 45 | 2.04 | - | 28.99 | 38.57 | 12.91 | 32.27 |
| PK | 3.46658G | 47.20 | 68.20 | -21.00 | 0.29 | 3 | Horizontal | 63 | 2.30 | - | 46.91 | 28.78 | 5.65 | 34.14 |
| PK | 10.40028G | 54.00 | 68.20 | -14.20 | 15.49 | 3 | Horizontal | 305 | 2.27 | - | 38.51 | 39.42 | 10.34 | 34.27 |
| PK | 15.60156G | 60.28 | 74.00 | -13.72 | 19.21 | 3 | Horizontal | 45 | 2.04 | - | 41.07 | 38.57 | 12.91 | 32.27 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5240MHz_TX



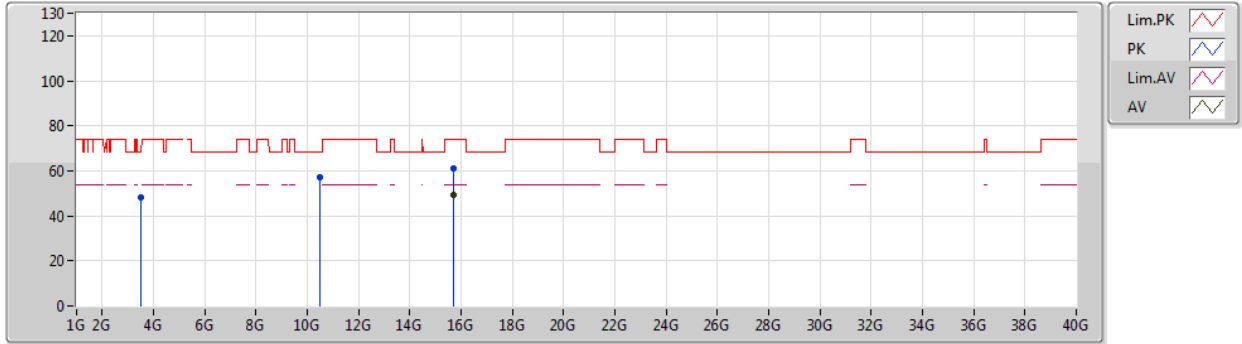
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1458G | 53.46 | 54.00 | -0.54 | 4.96 | 3 | Vertical | 323 | 1.75 | - | 48.50 | 31.76 | 7.03 | 33.83 |
| AV | 5.2418G | 110.13 | Inf | -Inf | 5.09 | 3 | Vertical | 323 | 1.75 | - | 105.04 | 31.80 | 7.15 | 33.86 |
| AV | 5.35G | 51.19 | 54.00 | -2.81 | 5.24 | 3 | Vertical | 323 | 1.75 | - | 45.95 | 31.84 | 7.29 | 33.89 |
| PK | 5.1488G | 64.59 | 74.00 | -9.41 | 4.96 | 3 | Vertical | 323 | 1.75 | - | 59.63 | 31.76 | 7.03 | 33.83 |
| PK | 5.2466G | 121.06 | Inf | -Inf | 5.10 | 3 | Vertical | 323 | 1.75 | - | 115.96 | 31.80 | 7.16 | 33.86 |
| PK | 5.35G | 62.17 | 74.00 | -11.83 | 5.24 | 3 | Vertical | 323 | 1.75 | - | 56.93 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5240MHz_TX



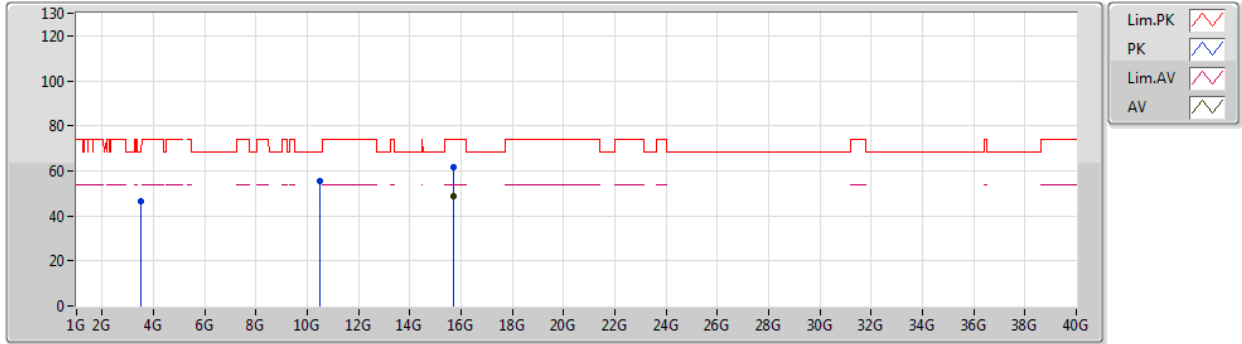
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.7183G | 49.34 | 54.00 | -4.66 | 18.87 | 3 | Vertical | 356 | 1.49 | - | 30.47 | 38.14 | 13.09 | 32.36 |
| PK | 3.4934G | 48.37 | 68.20 | -19.83 | 0.32 | 3 | Vertical | 170 | 1.45 | - | 48.05 | 28.80 | 5.66 | 34.14 |
| PK | 10.48002G | 57.12 | 68.20 | -11.08 | 15.66 | 3 | Vertical | 212 | 2.10 | - | 41.46 | 39.52 | 10.35 | 34.21 |
| PK | 15.7219G | 60.97 | 74.00 | -13.03 | 18.86 | 3 | Vertical | 356 | 1.49 | - | 42.11 | 38.13 | 13.10 | 32.37 |



802.11ax HEW20_Nss2,(MCS0)_2TX

14/12/2019

5240MHz_TX



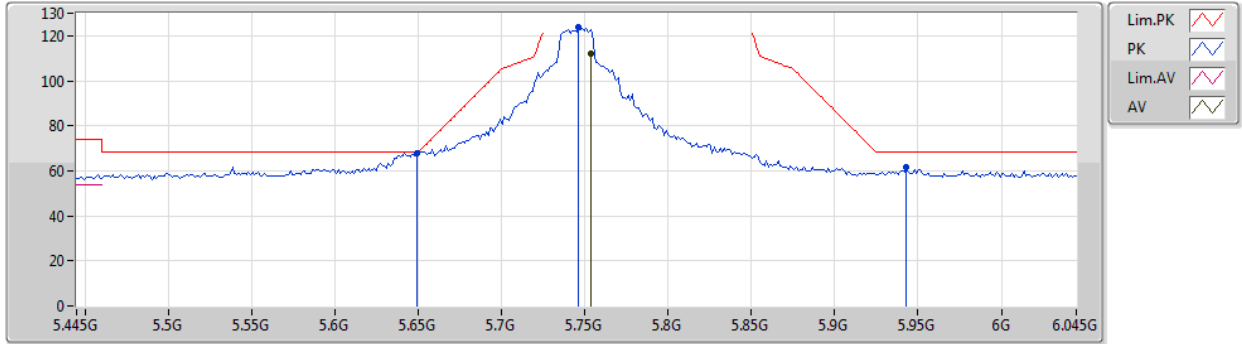
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.7189G | 48.83 | 54.00 | -5.17 | 18.88 | 3 | Horizontal | 340 | 1.47 | - | 29.95 | 38.14 | 13.10 | 32.36 |
| PK | 3.49331G | 46.37 | 68.20 | -21.83 | 0.32 | 3 | Horizontal | 345 | 1.47 | - | 46.05 | 28.80 | 5.66 | 34.14 |
| PK | 10.48042G | 55.62 | 68.20 | -12.58 | 15.66 | 3 | Horizontal | 175 | 1.67 | - | 39.96 | 39.52 | 10.35 | 34.21 |
| PK | 15.71746G | 61.68 | 74.00 | -12.32 | 18.88 | 3 | Horizontal | 340 | 1.47 | - | 42.80 | 38.15 | 13.09 | 32.36 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5745MHz_TX



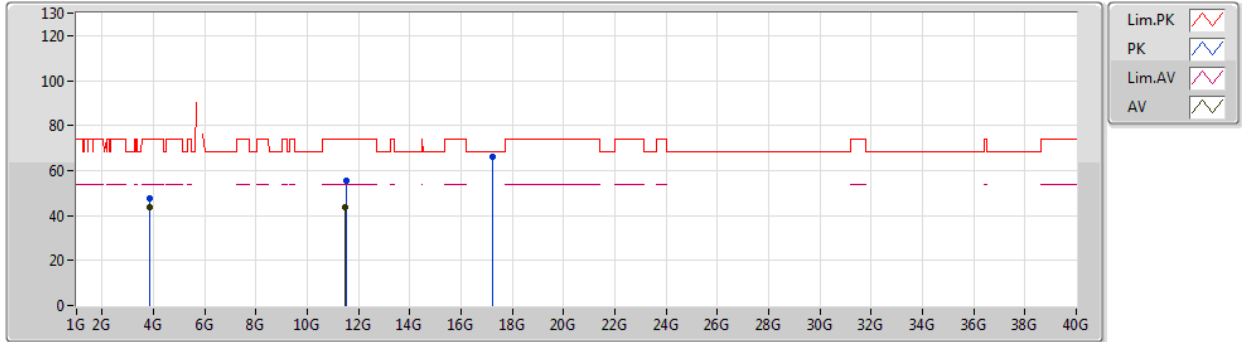
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7534G | 112.16 | Inf | -Inf | 5.93 | 3 | Vertical | 227 | 1.89 | - | 106.23 | 32.25 | 7.64 | 33.96 |
| PK | 5.649G | 67.89 | 68.20 | -0.31 | 5.74 | 3 | Vertical | 227 | 1.89 | - | 62.15 | 32.11 | 7.57 | 33.94 |
| PK | 5.7462G | 123.71 | Inf | -Inf | 5.91 | 3 | Vertical | 227 | 1.89 | - | 117.80 | 32.24 | 7.63 | 33.96 |
| PK | 5.943G | 61.38 | 68.20 | -6.82 | 6.29 | 3 | Vertical | 227 | 1.89 | - | 55.09 | 32.52 | 7.76 | 33.99 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5745MHz_TX



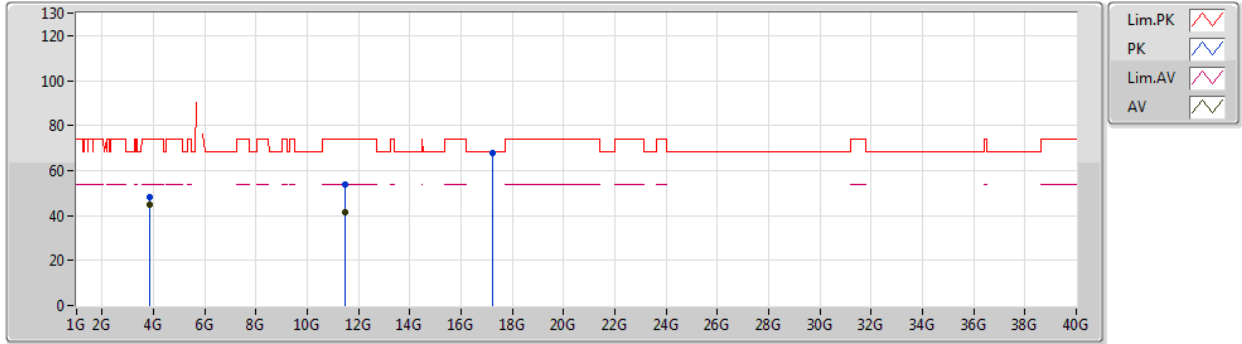
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.82998G | 43.84 | 54.00 | -10.16 | 1.77 | 3 | Vertical | 357 | 1.56 | - | 42.07 | 29.39 | 6.41 | 34.03 |
| AV | 11.48946G | 43.53 | 54.00 | -10.47 | 16.36 | 3 | Vertical | 41 | 1.69 | - | 27.17 | 39.61 | 10.68 | 33.93 |
| PK | 3.82992G | 47.86 | 74.00 | -26.14 | 1.77 | 3 | Vertical | 357 | 1.56 | - | 46.09 | 29.39 | 6.41 | 34.03 |
| PK | 11.50236G | 55.28 | 74.00 | -18.72 | 16.36 | 3 | Vertical | 41 | 1.69 | - | 38.92 | 39.60 | 10.69 | 33.93 |
| PK | 17.23296G | 66.09 | 68.20 | -2.11 | 24.18 | 3 | Vertical | 347 | 1.85 | - | 41.91 | 41.54 | 13.91 | 31.27 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5745MHz_TX



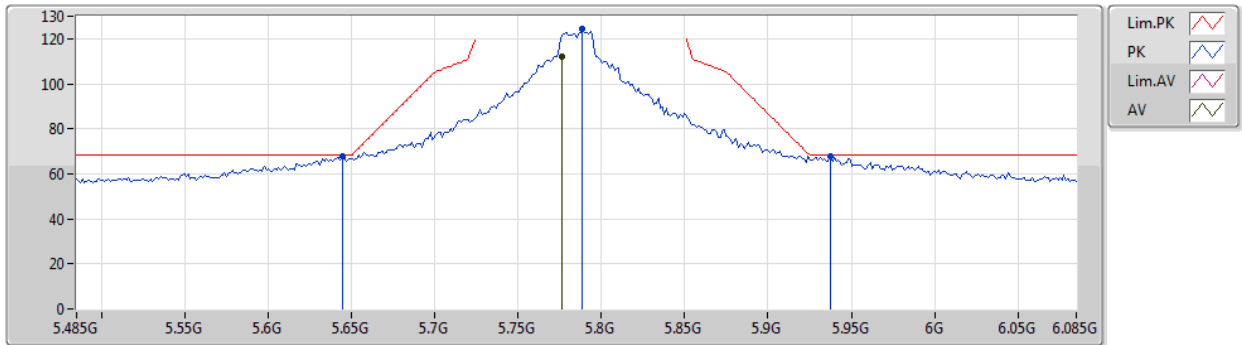
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83002G | 44.63 | 54.00 | -9.37 | 1.77 | 3 | Horizontal | 5 | 1.29 | - | 42.86 | 29.39 | 6.41 | 34.03 |
| AV | 11.4864G | 41.64 | 54.00 | -12.36 | 16.37 | 3 | Horizontal | 94 | 1.48 | - | 25.27 | 39.62 | 10.68 | 33.93 |
| PK | 3.83002G | 48.26 | 74.00 | -25.74 | 1.77 | 3 | Horizontal | 5 | 1.29 | - | 46.49 | 29.39 | 6.41 | 34.03 |
| PK | 11.48802G | 53.88 | 74.00 | -20.12 | 16.36 | 3 | Horizontal | 94 | 1.48 | - | 37.52 | 39.61 | 10.68 | 33.93 |
| PK | 17.23428G | 67.96 | 68.20 | -0.24 | 24.19 | 3 | Horizontal | 339 | 1.49 | - | 43.77 | 41.55 | 13.91 | 31.27 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5785MHz_TX



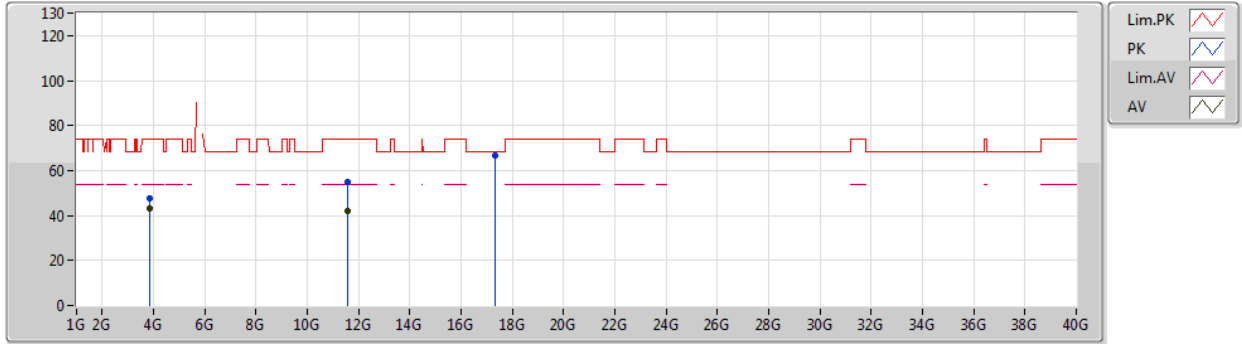
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7766G | 112.28 | Inf | -Inf | 5.97 | 3 | Vertical | 229 | 1.81 | - | 106.31 | 32.29 | 7.65 | 33.97 |
| PK | 5.6446G | 67.69 | 68.20 | -0.51 | 5.73 | 3 | Vertical | 229 | 1.81 | - | 61.96 | 32.10 | 7.57 | 33.94 |
| PK | 5.7886G | 124.13 | Inf | -Inf | 5.99 | 3 | Vertical | 229 | 1.81 | - | 118.14 | 32.30 | 7.66 | 33.97 |
| PK | 5.9374G | 67.74 | 68.20 | -0.46 | 6.28 | 3 | Vertical | 229 | 1.81 | - | 61.46 | 32.51 | 7.76 | 33.99 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5785MHz_TX



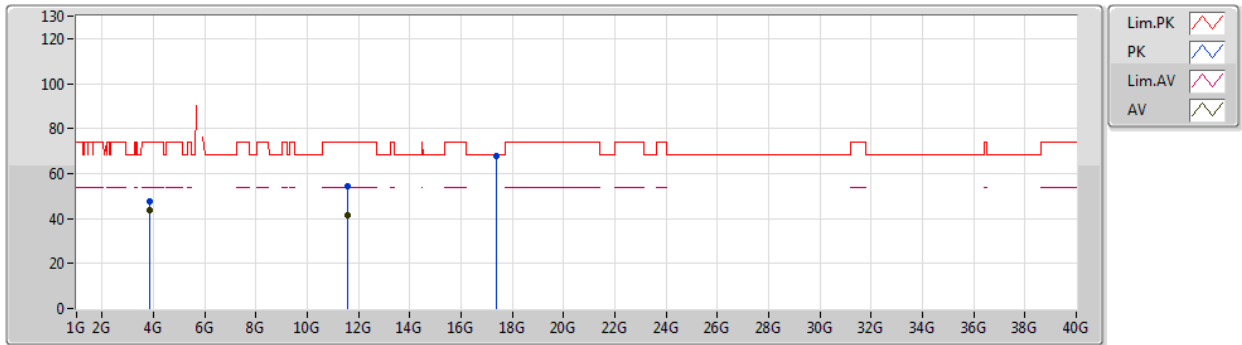
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85667G | 43.26 | 54.00 | -10.74 | 1.89 | 3 | Vertical | 360 | 1.54 | - | 41.37 | 29.44 | 6.47 | 34.02 |
| AV | 11.5715G | 42.30 | 54.00 | -11.70 | 16.29 | 3 | Vertical | 170 | 2.14 | - | 26.01 | 39.51 | 10.72 | 33.94 |
| PK | 3.85672G | 47.68 | 74.00 | -26.32 | 1.89 | 3 | Vertical | 360 | 1.54 | - | 45.79 | 29.44 | 6.47 | 34.02 |
| PK | 11.56526G | 55.03 | 74.00 | -18.97 | 16.30 | 3 | Vertical | 170 | 2.14 | - | 38.73 | 39.52 | 10.72 | 33.94 |
| PK | 17.35044G | 66.82 | 68.20 | -1.38 | 24.96 | 3 | Vertical | 345 | 1.44 | - | 41.86 | 42.31 | 13.94 | 31.29 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5785MHz_TX



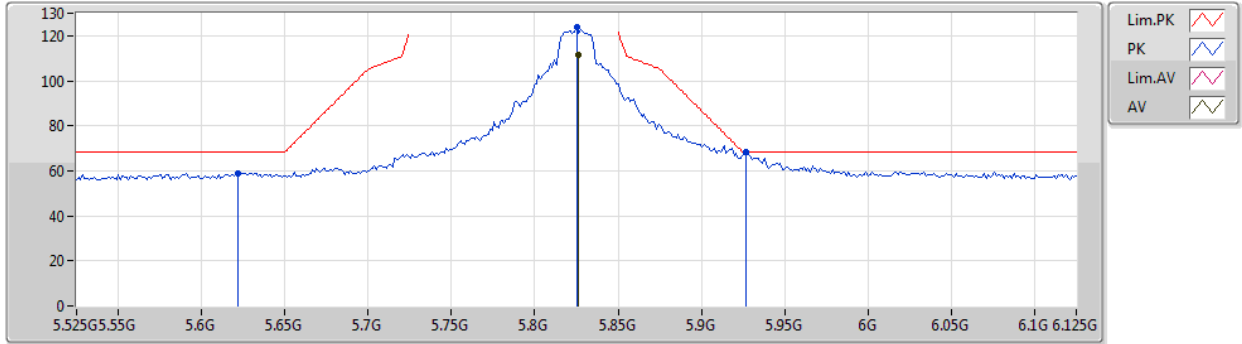
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85662G | 43.57 | 54.00 | -10.43 | 1.89 | 3 | Horizontal | 2 | 1.28 | - | 41.68 | 29.44 | 6.47 | 34.02 |
| AV | 11.56898G | 41.70 | 54.00 | -12.30 | 16.30 | 3 | Horizontal | 214 | 1.07 | - | 25.40 | 39.52 | 10.72 | 33.94 |
| PK | 3.8567G | 47.78 | 74.00 | -26.22 | 1.89 | 3 | Horizontal | 2 | 1.28 | - | 45.89 | 29.44 | 6.47 | 34.02 |
| PK | 11.5682G | 54.44 | 74.00 | -19.56 | 16.30 | 3 | Horizontal | 214 | 1.07 | - | 38.14 | 39.52 | 10.72 | 33.94 |
| PK | 17.35428G | 67.86 | 68.20 | -0.34 | 24.99 | 3 | Horizontal | 342 | 1.50 | - | 42.87 | 42.34 | 13.94 | 31.29 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5825MHz_TX



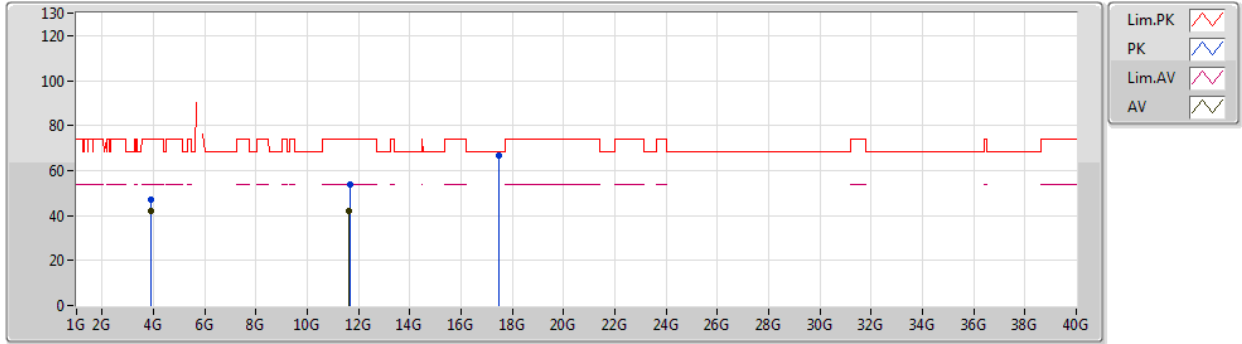
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8262G | 111.40 | Inf | -Inf | 6.08 | 3 | Vertical | 321 | 1.80 | - | 105.32 | 32.36 | 7.69 | 33.97 |
| PK | 5.6222G | 59.08 | 68.20 | -9.12 | 5.68 | 3 | Vertical | 321 | 1.80 | - | 53.40 | 32.07 | 7.55 | 33.94 |
| PK | 5.825G | 123.76 | Inf | -Inf | 6.08 | 3 | Vertical | 321 | 1.80 | - | 117.68 | 32.36 | 7.69 | 33.97 |
| PK | 5.927G | 68.14 | 68.20 | -0.06 | 6.26 | 3 | Vertical | 321 | 1.80 | - | 61.88 | 32.50 | 7.75 | 33.99 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5825MHz_TX



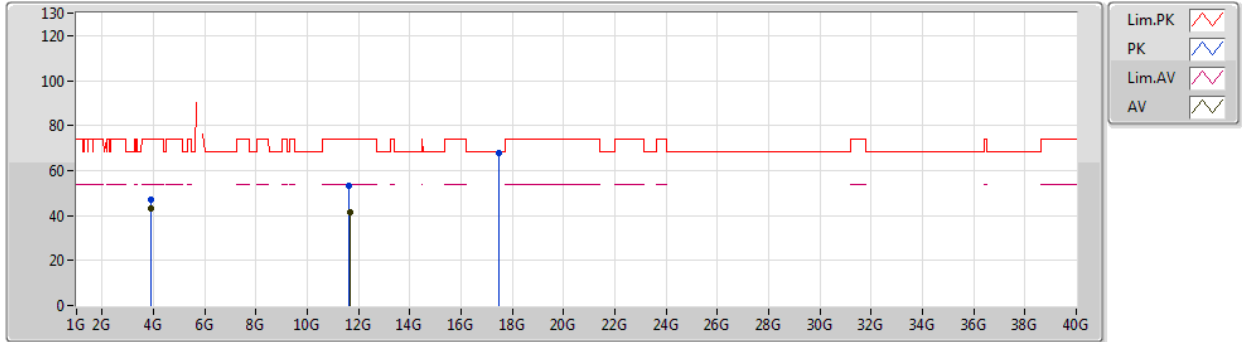
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88332G | 41.81 | 54.00 | -12.19 | 2.00 | 3 | Vertical | 353 | 1.62 | - | 39.81 | 29.49 | 6.53 | 34.02 |
| AV | 11.64472G | 41.82 | 54.00 | -12.18 | 16.24 | 3 | Vertical | 335 | 1.81 | - | 25.58 | 39.43 | 10.76 | 33.95 |
| PK | 3.8833G | 47.23 | 74.00 | -26.77 | 2.00 | 3 | Vertical | 353 | 1.62 | - | 45.23 | 29.49 | 6.53 | 34.02 |
| PK | 11.6557G | 53.60 | 74.00 | -20.40 | 16.22 | 3 | Vertical | 335 | 1.81 | - | 37.38 | 39.41 | 10.76 | 33.95 |
| PK | 17.47518G | 66.61 | 68.20 | -1.59 | 25.81 | 3 | Vertical | 343 | 1.50 | - | 40.80 | 43.14 | 13.97 | 31.30 |



802.11ax HEW20_Nss2,(MCS0)_2TX

15/12/2019

5825MHz_TX



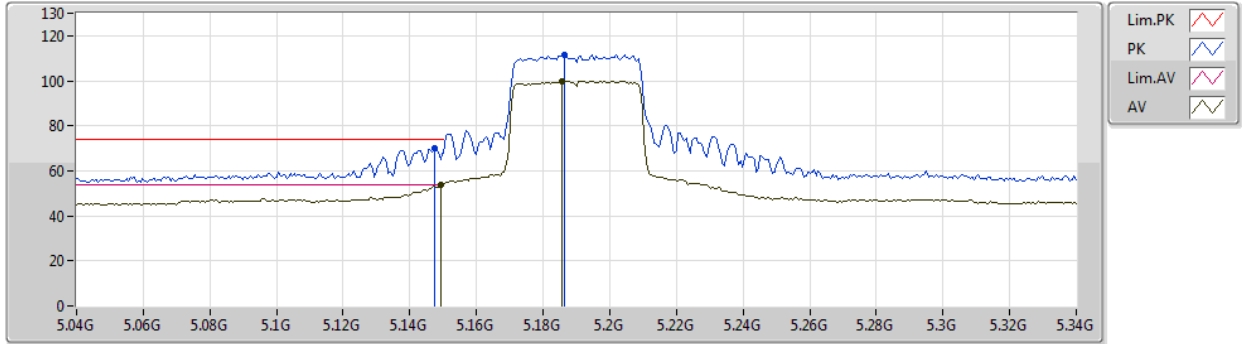
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.8833G | 43.07 | 54.00 | -10.93 | 2.00 | 3 | Horizontal | 3 | 1.02 | - | 41.07 | 29.49 | 6.53 | 34.02 |
| AV | 11.65204G | 41.32 | 54.00 | -12.68 | 16.23 | 3 | Horizontal | 198 | 1.50 | - | 25.09 | 39.42 | 10.76 | 33.95 |
| PK | 3.88333G | 47.13 | 74.00 | -26.87 | 2.00 | 3 | Horizontal | 3 | 1.02 | - | 45.13 | 29.49 | 6.53 | 34.02 |
| PK | 11.6368G | 53.22 | 74.00 | -20.78 | 16.24 | 3 | Horizontal | 198 | 1.50 | - | 36.98 | 39.44 | 10.75 | 33.95 |
| PK | 17.47512G | 68.02 | 68.20 | -0.18 | 25.81 | 3 | Horizontal | 351 | 1.50 | - | 42.21 | 43.14 | 13.97 | 31.30 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5190MHz_TX



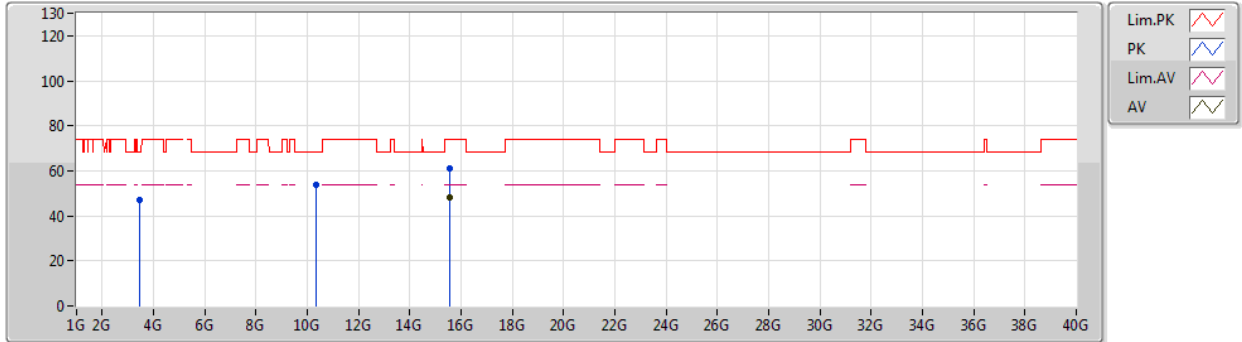
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1492G | 53.91 | 54.00 | -0.09 | 4.97 | 3 | Vertical | 322 | 1.76 | - | 48.94 | 31.76 | 7.04 | 33.83 |
| AV | 5.1858G | 99.98 | Inf | -Inf | 5.00 | 3 | Vertical | 322 | 1.76 | - | 94.98 | 31.77 | 7.08 | 33.85 |
| PK | 5.1474G | 70.00 | 74.00 | -4.00 | 4.96 | 3 | Vertical | 322 | 1.76 | - | 65.04 | 31.76 | 7.03 | 33.83 |
| PK | 5.1864G | 111.64 | Inf | -Inf | 5.00 | 3 | Vertical | 322 | 1.76 | - | 106.64 | 31.77 | 7.08 | 33.85 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5190MHz_TX



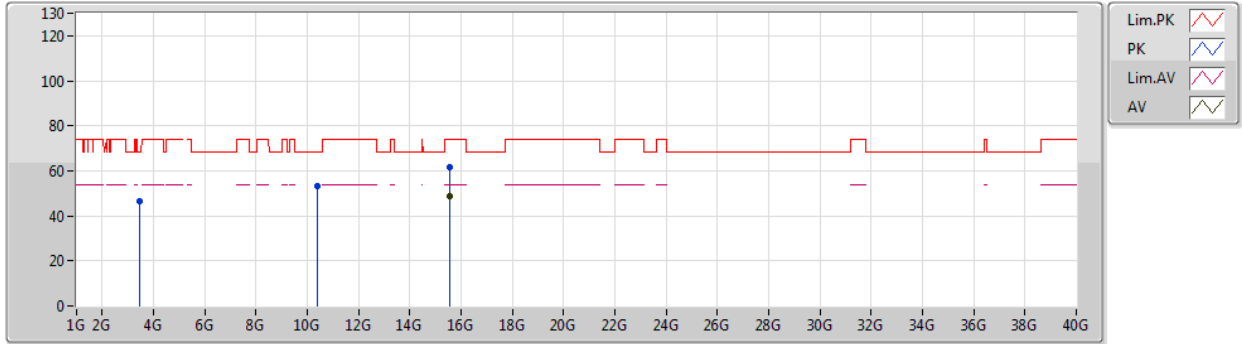
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.55524G | 48.37 | 54.00 | -5.63 | 19.35 | 3 | Vertical | 335 | 2.18 | - | 29.02 | 38.75 | 12.84 | 32.24 |
| PK | 3.45996G | 47.25 | 68.20 | -20.95 | 0.29 | 3 | Vertical | 169 | 1.42 | - | 46.96 | 28.78 | 5.65 | 34.14 |
| PK | 10.36722G | 54.01 | 68.20 | -14.19 | 15.42 | 3 | Vertical | 61 | 1.31 | - | 38.59 | 39.38 | 10.33 | 34.29 |
| PK | 15.56532G | 61.28 | 74.00 | -12.72 | 19.31 | 3 | Vertical | 335 | 2.18 | - | 41.97 | 38.71 | 12.85 | 32.25 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5190MHz_TX



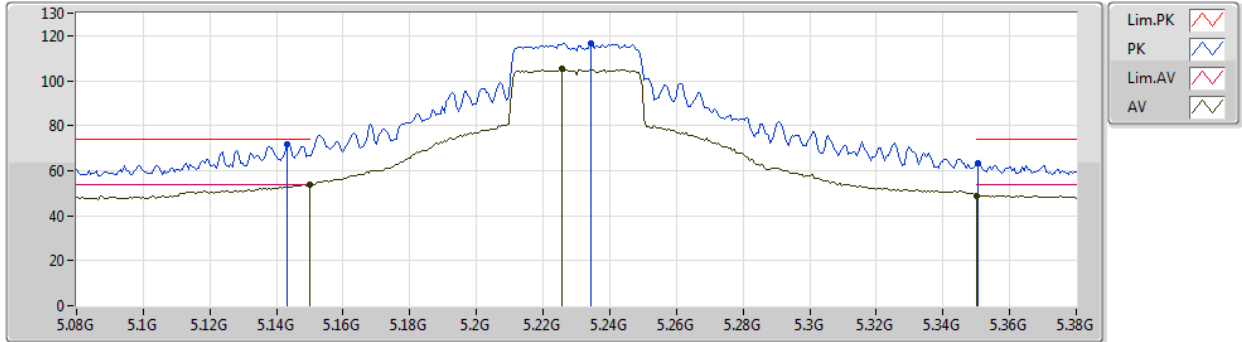
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.55914G | 48.66 | 54.00 | -5.34 | 19.33 | 3 | Horizontal | 60 | 1.56 | - | 29.33 | 38.73 | 12.84 | 32.24 |
| PK | 3.45998G | 46.49 | 68.20 | -21.71 | 0.29 | 3 | Horizontal | 136 | 1.86 | - | 46.20 | 28.78 | 5.65 | 34.14 |
| PK | 10.3923G | 53.49 | 68.20 | -14.71 | 15.46 | 3 | Horizontal | 266 | 1.22 | - | 38.03 | 39.41 | 10.33 | 34.28 |
| PK | 15.55902G | 61.48 | 74.00 | -12.52 | 19.33 | 3 | Horizontal | 60 | 1.56 | - | 42.15 | 38.73 | 12.84 | 32.24 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5230MHz_TX



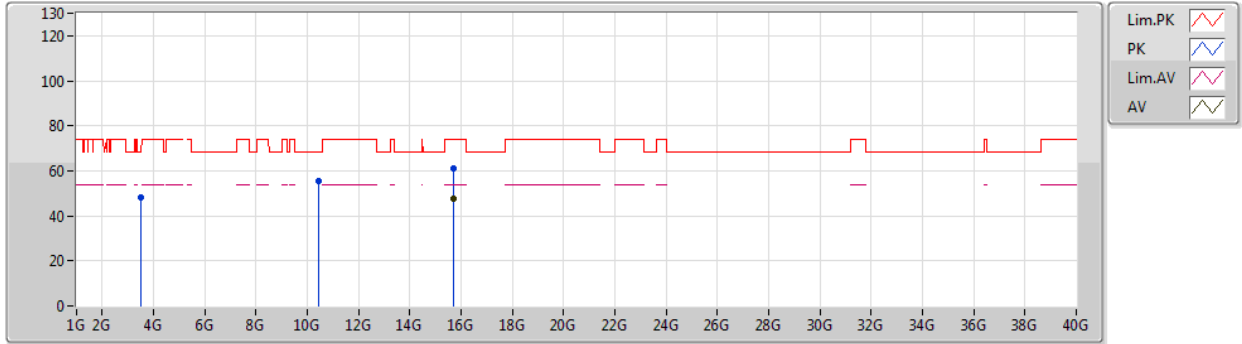
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.83 | 54.00 | -0.17 | 4.97 | 3 | Vertical | 324 | 1.76 | - | 48.86 | 31.76 | 7.04 | 33.83 |
| AV | 5.2258G | 105.16 | Inf | -Inf | 5.06 | 3 | Vertical | 324 | 1.76 | - | 100.10 | 31.79 | 7.13 | 33.86 |
| AV | 5.35G | 49.02 | 54.00 | -4.98 | 5.24 | 3 | Vertical | 324 | 1.76 | - | 43.78 | 31.84 | 7.29 | 33.89 |
| PK | 5.143G | 71.72 | 74.00 | -2.28 | 4.96 | 3 | Vertical | 324 | 1.76 | - | 66.76 | 31.76 | 7.03 | 33.83 |
| PK | 5.2342G | 116.39 | Inf | -Inf | 5.07 | 3 | Vertical | 324 | 1.76 | - | 111.32 | 31.79 | 7.14 | 33.86 |
| PK | 5.3506G | 63.58 | 74.00 | -10.42 | 5.24 | 3 | Vertical | 324 | 1.76 | - | 58.34 | 31.84 | 7.29 | 33.89 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5230MHz_TX



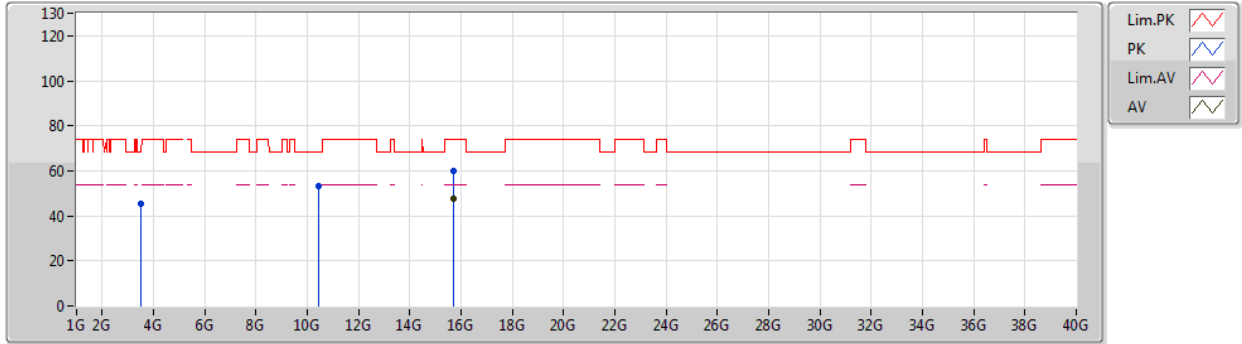
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.6984G | 47.77 | 54.00 | -6.23 | 18.93 | 3 | Vertical | 115 | 2.29 | - | 28.84 | 38.22 | 13.06 | 32.35 |
| PK | 3.48669G | 48.46 | 68.20 | -19.74 | 0.31 | 3 | Vertical | 165 | 1.73 | - | 48.15 | 28.79 | 5.66 | 34.14 |
| PK | 10.45862G | 55.25 | 68.20 | -12.95 | 15.62 | 3 | Vertical | 50 | 1.83 | - | 39.63 | 39.50 | 10.35 | 34.23 |
| PK | 15.68352G | 61.00 | 74.00 | -13.00 | 18.97 | 3 | Vertical | 115 | 2.29 | - | 42.03 | 38.27 | 13.04 | 32.34 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5230MHz_TX



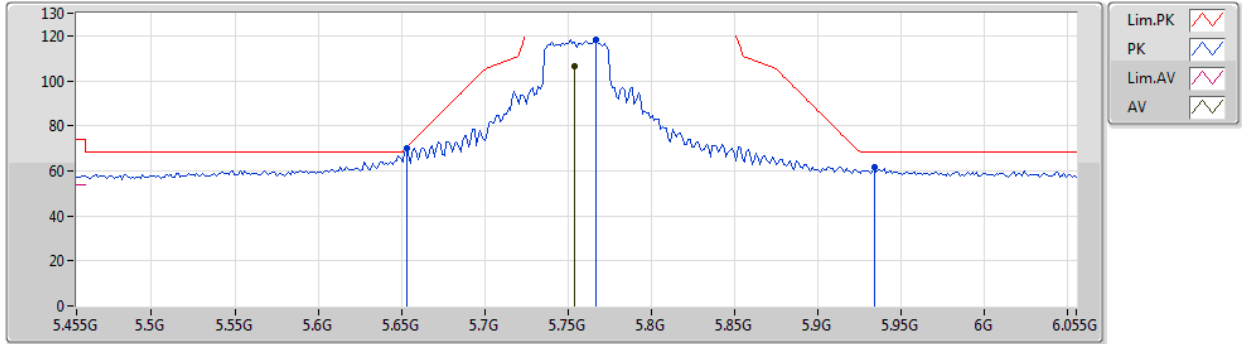
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.68142G | 47.44 | 54.00 | -6.56 | 18.99 | 3 | Horizontal | 12 | 2.22 | - | 28.45 | 38.28 | 13.04 | 32.33 |
| PK | 3.48663G | 45.47 | 68.20 | -22.73 | 0.31 | 3 | Horizontal | 137 | 1.33 | - | 45.16 | 28.79 | 5.66 | 34.14 |
| PK | 10.45112G | 53.31 | 68.20 | -14.89 | 15.60 | 3 | Horizontal | 125 | 1.44 | - | 37.71 | 39.49 | 10.34 | 34.23 |
| PK | 15.68178G | 59.85 | 74.00 | -14.15 | 18.99 | 3 | Horizontal | 12 | 2.22 | - | 40.86 | 38.28 | 13.04 | 32.33 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5755MHz_TX



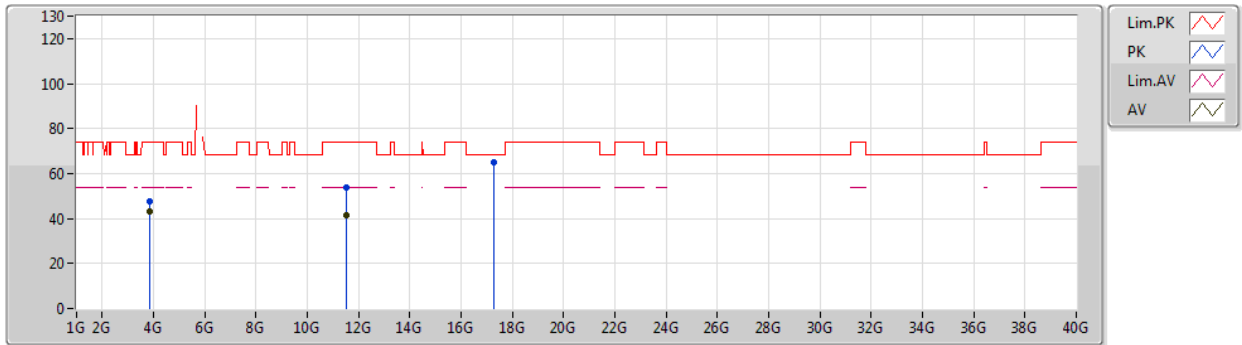
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7538G | 106.33 | Inf | -Inf | 5.94 | 3 | Vertical | 227 | 1.87 | - | 100.39 | 32.26 | 7.64 | 33.96 |
| PK | 5.653G | 70.05 | 70.42 | -0.37 | 5.73 | 3 | Vertical | 227 | 1.87 | - | 64.32 | 32.11 | 7.57 | 33.95 |
| PK | 5.767G | 118.02 | Inf | -Inf | 5.96 | 3 | Vertical | 227 | 1.87 | - | 112.06 | 32.27 | 7.65 | 33.96 |
| PK | 5.9338G | 61.41 | 68.20 | -6.79 | 6.28 | 3 | Vertical | 227 | 1.87 | - | 55.13 | 32.51 | 7.76 | 33.99 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5755MHz_TX



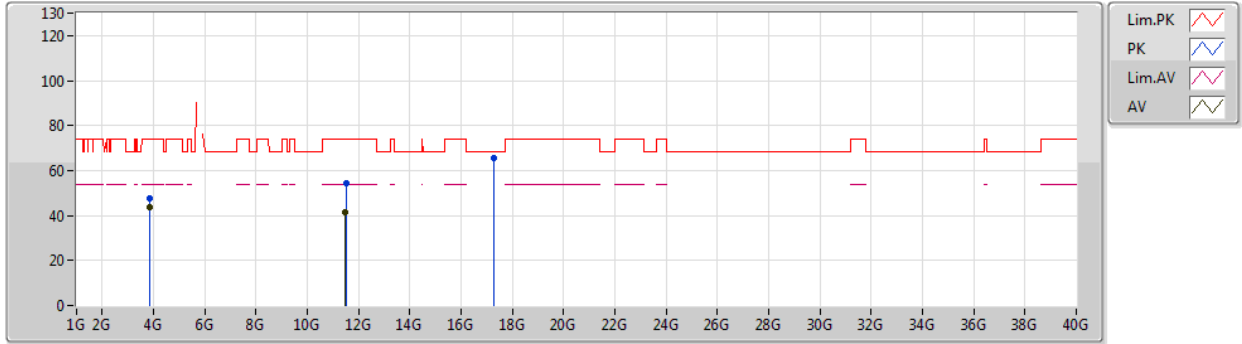
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.8367G | 43.14 | 54.00 | -10.86 | 1.81 | 3 | Vertical | 355 | 1.59 | - | 41.33 | 29.41 | 6.43 | 34.03 |
| AV | 11.51834G | 41.61 | 54.00 | -12.39 | 16.35 | 3 | Vertical | 72 | 1.07 | - | 25.26 | 39.58 | 10.70 | 33.93 |
| PK | 3.83666G | 47.59 | 74.00 | -26.41 | 1.81 | 3 | Vertical | 355 | 1.59 | - | 45.78 | 29.41 | 6.43 | 34.03 |
| PK | 11.50244G | 53.95 | 74.00 | -20.05 | 16.36 | 3 | Vertical | 72 | 1.07 | - | 37.59 | 39.60 | 10.69 | 33.93 |
| PK | 17.26116G | 65.28 | 68.20 | -2.92 | 24.35 | 3 | Vertical | 54 | 2.17 | - | 40.93 | 41.72 | 13.91 | 31.28 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5755MHz_TX



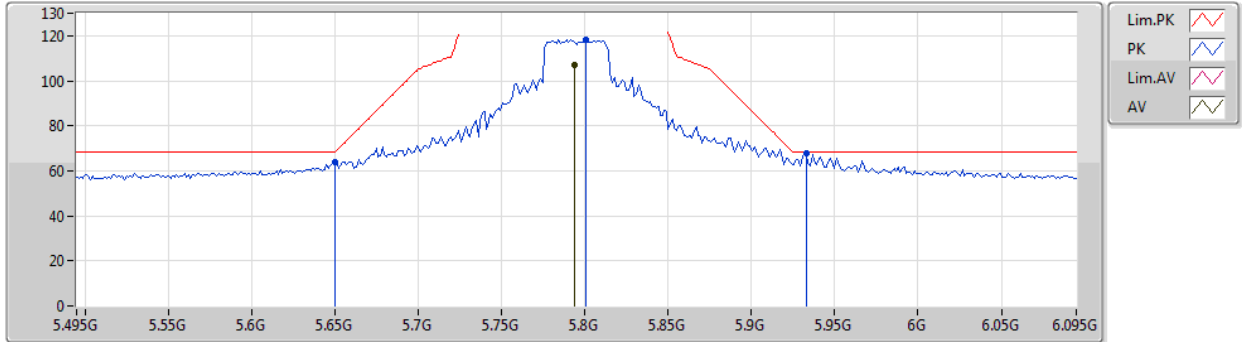
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83672G | 43.66 | 54.00 | -10.34 | 1.81 | 3 | Horizontal | 5 | 1.31 | - | 41.85 | 29.41 | 6.43 | 34.03 |
| AV | 11.49512G | 41.64 | 54.00 | -12.36 | 16.36 | 3 | Horizontal | 116 | 1.20 | - | 25.28 | 39.61 | 10.68 | 33.93 |
| PK | 3.83662G | 47.80 | 74.00 | -26.20 | 1.81 | 3 | Horizontal | 5 | 1.31 | - | 45.99 | 29.41 | 6.43 | 34.03 |
| PK | 11.5103G | 54.53 | 74.00 | -19.47 | 16.35 | 3 | Horizontal | 116 | 1.20 | - | 38.18 | 39.59 | 10.69 | 33.93 |
| PK | 17.26506G | 65.57 | 68.20 | -2.63 | 24.38 | 3 | Horizontal | 70 | 1.50 | - | 41.19 | 41.75 | 13.91 | 31.28 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5795MHz_TX



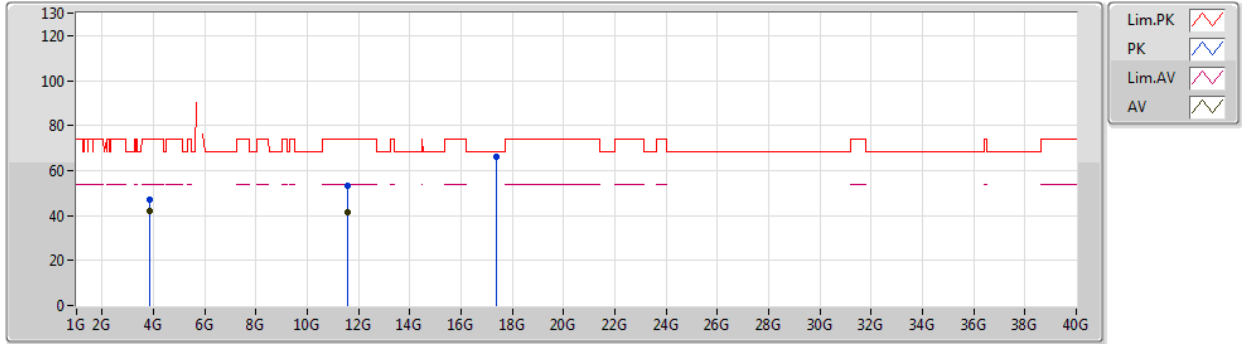
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7938G | 107.18 | Inf | -Inf | 6.01 | 3 | Vertical | 228 | 1.80 | - | 101.17 | 32.31 | 7.67 | 33.97 |
| PK | 5.6498G | 63.64 | 68.20 | -4.56 | 5.74 | 3 | Vertical | 228 | 1.80 | - | 57.90 | 32.11 | 7.57 | 33.94 |
| PK | 5.801G | 118.31 | Inf | -Inf | 6.02 | 3 | Vertical | 228 | 1.80 | - | 112.29 | 32.32 | 7.67 | 33.97 |
| PK | 5.933G | 68.06 | 68.20 | -0.14 | 6.27 | 3 | Vertical | 228 | 1.80 | - | 61.79 | 32.51 | 7.75 | 33.99 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5795MHz_TX



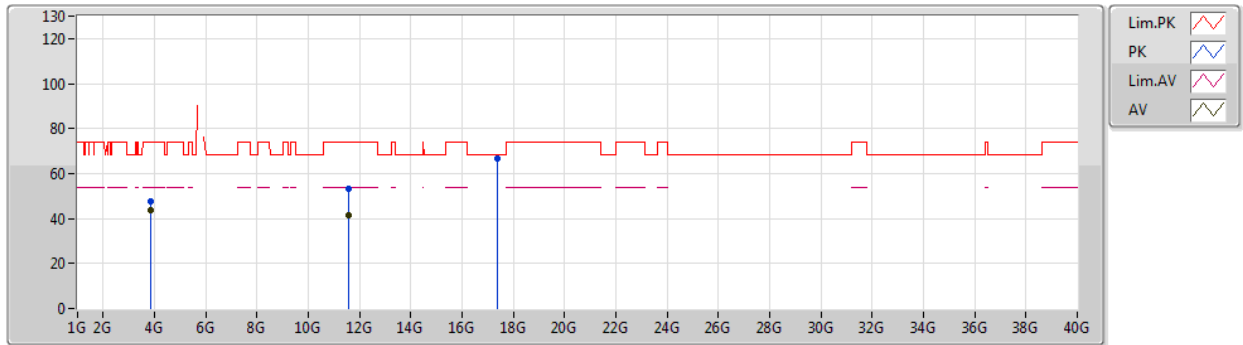
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.8633G | 42.16 | 54.00 | -11.84 | 1.92 | 3 | Vertical | 360 | 1.53 | - | 40.24 | 29.45 | 6.49 | 34.02 |
| AV | 11.58412G | 41.25 | 54.00 | -12.75 | 16.29 | 3 | Vertical | 97 | 1.54 | - | 24.96 | 39.50 | 10.73 | 33.94 |
| PK | 3.86346G | 46.83 | 74.00 | -27.17 | 1.92 | 3 | Vertical | 360 | 1.53 | - | 44.91 | 29.45 | 6.49 | 34.02 |
| PK | 11.58838G | 52.97 | 74.00 | -21.03 | 16.28 | 3 | Vertical | 97 | 1.54 | - | 36.69 | 39.49 | 10.73 | 33.94 |
| PK | 17.3841G | 65.86 | 68.20 | -2.34 | 25.20 | 3 | Vertical | 286 | 2.30 | - | 40.66 | 42.54 | 13.95 | 31.29 |



802.11ax HEW40_Nss2,(MCS0)_2TX

15/12/2019

5795MHz_TX



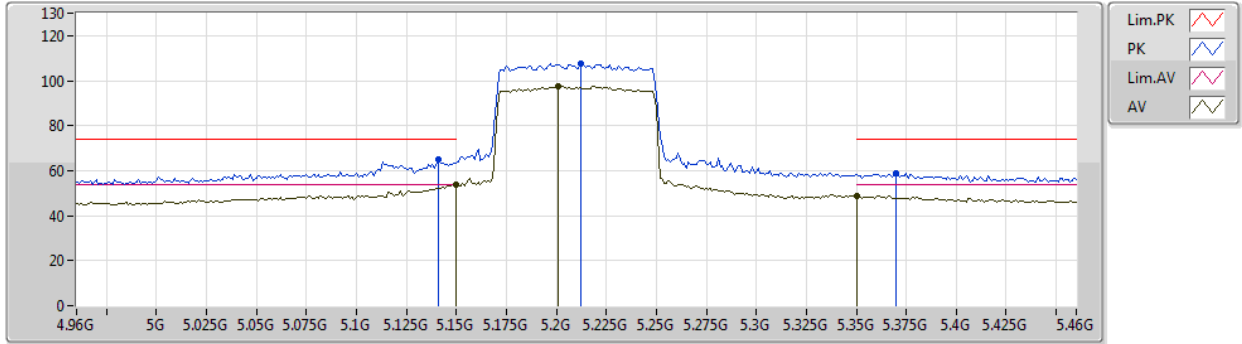
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.86336G | 43.52 | 54.00 | -10.48 | 1.92 | 3 | Horizontal | 5 | 1.30 | - | 41.60 | 29.45 | 6.49 | 34.02 |
| AV | 11.59168G | 41.29 | 54.00 | -12.71 | 16.28 | 3 | Horizontal | 224 | 2.15 | - | 25.01 | 39.49 | 10.73 | 33.94 |
| PK | 3.86332G | 47.85 | 74.00 | -26.15 | 1.92 | 3 | Horizontal | 5 | 1.30 | - | 45.93 | 29.45 | 6.49 | 34.02 |
| PK | 11.5921G | 53.51 | 74.00 | -20.49 | 16.28 | 3 | Horizontal | 224 | 2.15 | - | 37.23 | 39.49 | 10.73 | 33.94 |
| PK | 17.38302G | 66.79 | 68.20 | -1.41 | 25.19 | 3 | Horizontal | 266 | 1.49 | - | 41.60 | 42.53 | 13.95 | 31.29 |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5210MHz_TX



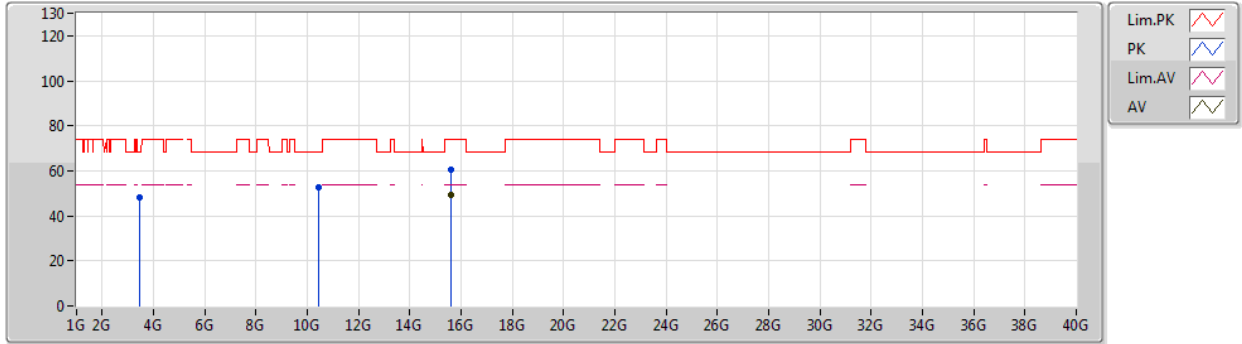
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.75 | 54.00 | -0.25 | 4.97 | 3 | Vertical | 324 | 1.81 | - | 48.78 | 31.76 | 7.04 | 33.83 |
| AV | 5.201G | 97.48 | Inf | -Inf | 5.03 | 3 | Vertical | 324 | 1.81 | - | 92.45 | 31.78 | 7.10 | 33.85 |
| AV | 5.35G | 48.74 | 54.00 | -5.26 | 5.24 | 3 | Vertical | 324 | 1.81 | - | 43.50 | 31.84 | 7.29 | 33.89 |
| PK | 5.141G | 64.94 | 74.00 | -9.06 | 4.96 | 3 | Vertical | 324 | 1.81 | - | 59.98 | 31.76 | 7.03 | 33.83 |
| PK | 5.212G | 107.54 | Inf | -Inf | 5.04 | 3 | Vertical | 324 | 1.81 | - | 102.50 | 31.78 | 7.11 | 33.85 |
| PK | 5.37G | 58.75 | 74.00 | -15.25 | 5.27 | 3 | Vertical | 324 | 1.81 | - | 53.48 | 31.85 | 7.31 | 33.89 |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5210MHz_TX



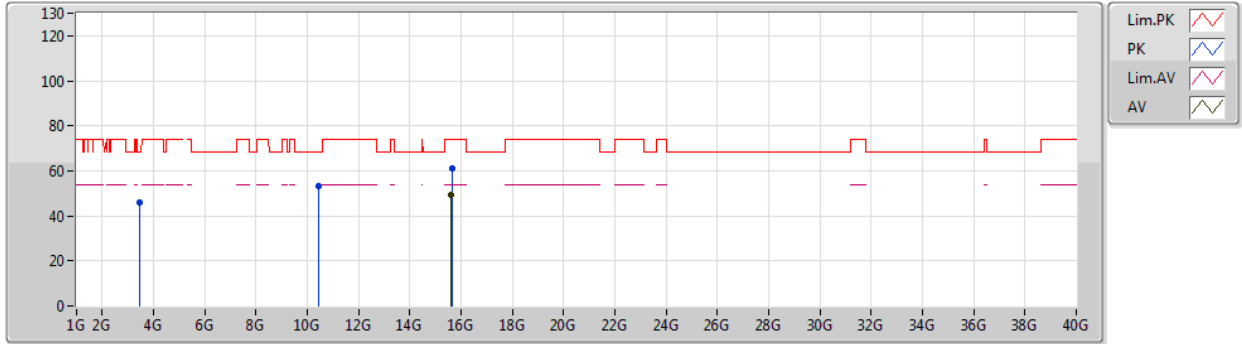
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.62208G | 49.20 | 54.00 | -4.80 | 19.15 | 3 | Vertical | 261 | 1.46 | - | 30.05 | 38.50 | 12.94 | 32.29 |
| PK | 3.47337G | 48.37 | 68.20 | -19.83 | 0.30 | 3 | Vertical | 160 | 1.71 | - | 48.07 | 28.78 | 5.66 | 34.14 |
| PK | 10.4323G | 52.75 | 68.20 | -15.45 | 15.55 | 3 | Vertical | 84 | 2.88 | - | 37.20 | 39.46 | 10.34 | 34.25 |
| PK | 15.62754G | 60.33 | 74.00 | -13.67 | 19.14 | 3 | Vertical | 261 | 1.46 | - | 41.19 | 38.48 | 12.95 | 32.29 |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5210MHz_TX



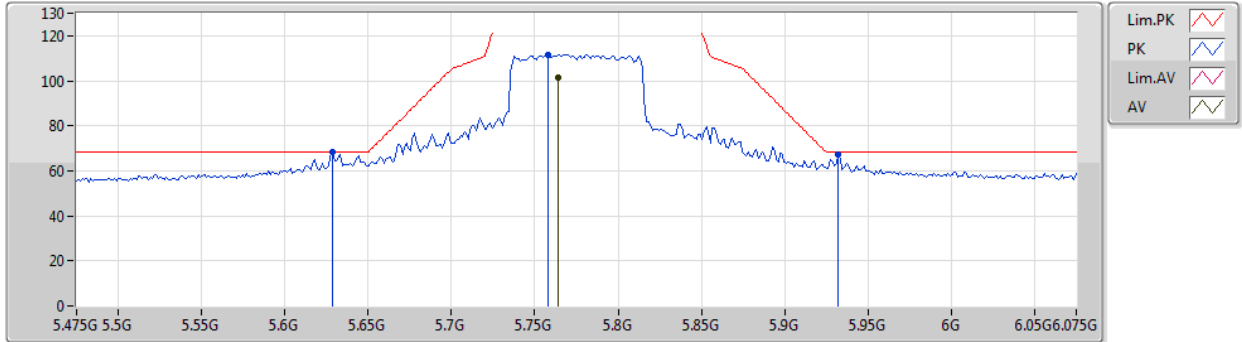
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.6171G | 49.20 | 54.00 | -4.80 | 19.17 | 3 | Horizontal | 124 | 1.25 | - | 30.03 | 38.52 | 12.94 | 32.29 |
| PK | 3.47328G | 45.94 | 68.20 | -22.26 | 0.30 | 3 | Horizontal | 136 | 1.03 | - | 45.64 | 28.78 | 5.66 | 34.14 |
| PK | 10.42306G | 53.37 | 68.20 | -14.83 | 15.54 | 3 | Horizontal | 62 | 1.87 | - | 37.83 | 39.45 | 10.34 | 34.25 |
| PK | 15.63522G | 60.86 | 74.00 | -13.14 | 19.11 | 3 | Horizontal | 124 | 1.25 | - | 41.75 | 38.45 | 12.96 | 32.30 |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5775MHz_TX



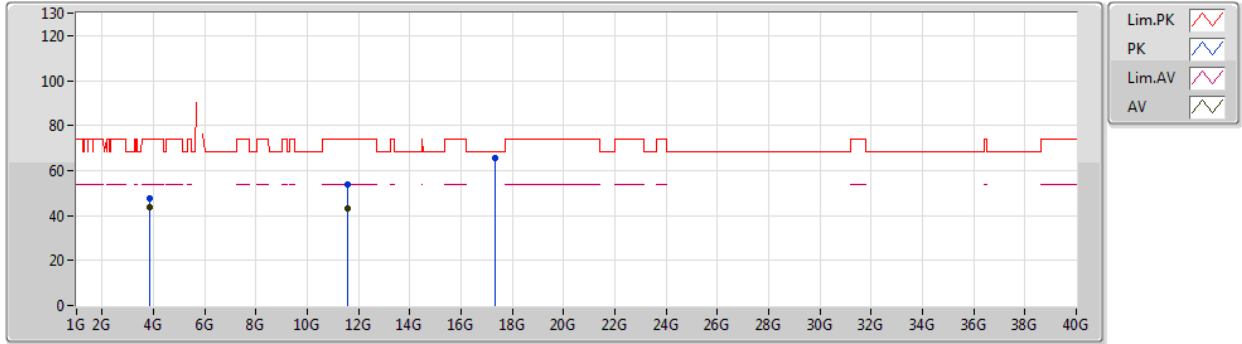
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7642G | 101.57 | Inf | -Inf | 5.96 | 3 | Vertical | 226 | 1.90 | - | 95.61 | 32.27 | 7.65 | 33.96 |
| PK | 5.6286G | 68.11 | 68.20 | -0.09 | 5.70 | 3 | Vertical | 226 | 1.90 | - | 62.41 | 32.08 | 7.56 | 33.94 |
| PK | 5.7582G | 111.71 | Inf | -Inf | 5.94 | 3 | Vertical | 226 | 1.90 | - | 105.77 | 32.26 | 7.64 | 33.96 |
| PK | 5.9322G | 67.02 | 68.20 | -1.18 | 6.27 | 3 | Vertical | 226 | 1.90 | - | 60.75 | 32.51 | 7.75 | 33.99 |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5775MHz_TX



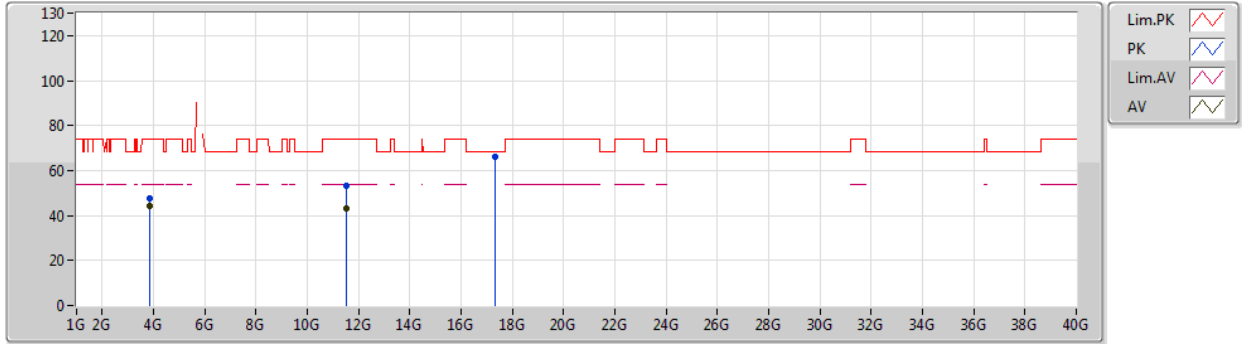
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.84996G | 43.49 | 54.00 | -10.51 | 1.86 | 3 | Vertical | 1 | 1.51 | - | 41.63 | 29.43 | 6.46 | 34.03 |
| AV | 11.559G | 43.19 | 54.00 | -10.81 | 16.31 | 3 | Vertical | 50 | 1.16 | - | 26.88 | 39.53 | 10.72 | 33.94 |
| PK | 3.8501G | 47.48 | 74.00 | -26.52 | 1.87 | 3 | Vertical | 1 | 1.51 | - | 45.61 | 29.43 | 6.46 | 34.02 |
| PK | 11.55558G | 53.59 | 74.00 | -20.41 | 16.30 | 3 | Vertical | 50 | 1.16 | - | 37.29 | 39.53 | 10.71 | 33.94 |
| PK | 17.32446G | 65.70 | 68.20 | -2.50 | 24.79 | 3 | Vertical | 118 | 1.73 | - | 40.91 | 42.14 | 13.93 | 31.28 |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/12/2019

5775MHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.84997G | 44.31 | 54.00 | -9.69 | 1.86 | 3 | Horizontal | 5 | 1.21 | - | 42.45 | 29.43 | 6.46 | 34.03 |
| AV | 11.54598G | 43.14 | 54.00 | -10.86 | 16.31 | 3 | Horizontal | 293 | 1.33 | - | 26.83 | 39.54 | 10.71 | 33.94 |
| PK | 3.84997G | 47.74 | 74.00 | -26.26 | 1.86 | 3 | Horizontal | 5 | 1.21 | - | 45.88 | 29.43 | 6.46 | 34.03 |
| PK | 11.5485G | 53.49 | 74.00 | -20.51 | 16.31 | 3 | Horizontal | 293 | 1.33 | - | 37.18 | 39.54 | 10.71 | 33.94 |
| PK | 17.33922G | 66.13 | 68.20 | -2.07 | 24.89 | 3 | Horizontal | 145 | 1.89 | - | 41.24 | 42.24 | 13.93 | 31.28 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|-----------|----------------|---------------|----------|
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | PK | 875.84M | 40.37 | 46.00 | -5.63 | 3 | Vertical | 0 | 1.00 | - |



Result

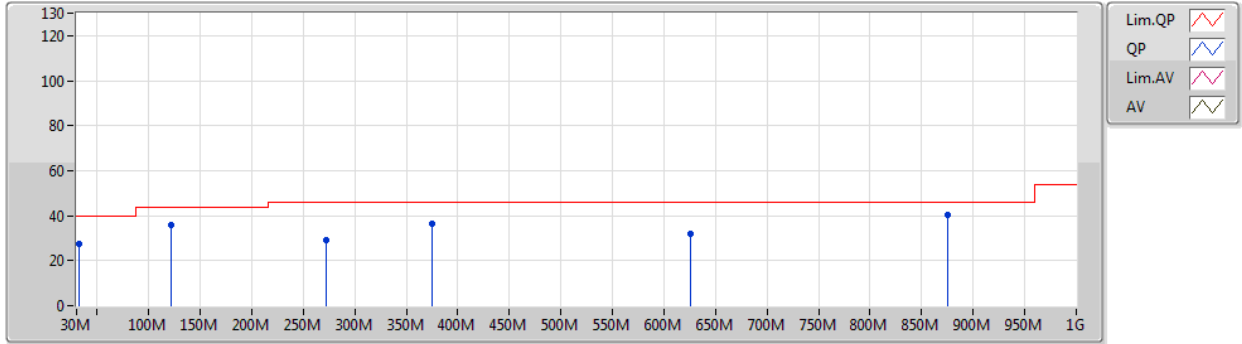
| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11ax HEW80_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz | Pass | PK | 31.94M | 27.66 | 40.00 | -12.34 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 121.18M | 35.85 | 43.50 | -7.65 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 272.5M | 29.14 | 46.00 | -16.86 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 375.32M | 36.67 | 46.00 | -9.33 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 625.58M | 31.88 | 46.00 | -14.12 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 875.84M | 40.37 | 46.00 | -5.63 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 99.84M | 31.10 | 43.50 | -12.40 | 3 | Horizontal | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 125.06M | 30.44 | 43.50 | -13.06 | 3 | Horizontal | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 274.44M | 40.05 | 46.00 | -5.95 | 3 | Horizontal | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 375.32M | 38.89 | 46.00 | -7.11 | 3 | Horizontal | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 625.58M | 31.56 | 46.00 | -14.44 | 3 | Horizontal | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 875.84M | 38.93 | 46.00 | -7.07 | 3 | Horizontal | 360 | 1.00 | - |



802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/1904

5775MHz_PoE



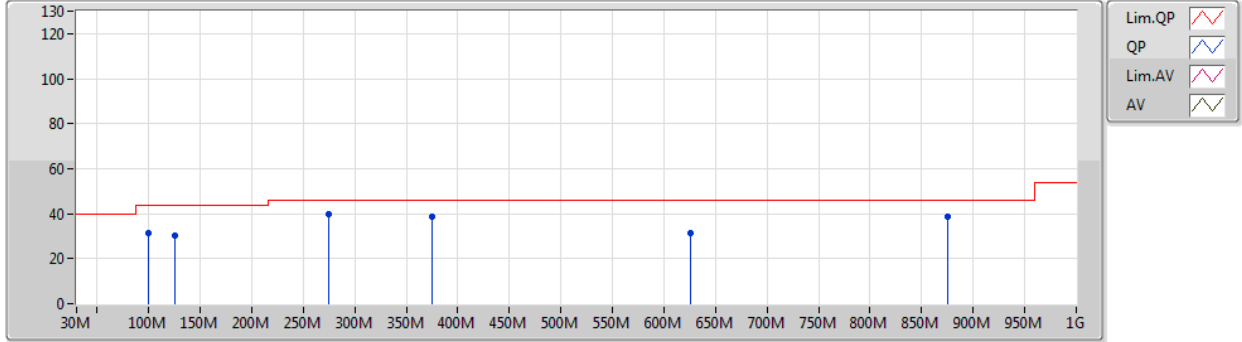
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK | 31.94M | 27.66 | 40.00 | -12.34 | -6.38 | 3 | Vertical | 0 | 1.00 | - | 34.04 | 20.36 | 0.83 | 27.57 |
| PK | 121.18M | 35.85 | 43.50 | -7.65 | -8.37 | 3 | Vertical | 0 | 1.00 | - | 44.22 | 17.25 | 1.69 | 27.31 |
| PK | 272.5M | 29.14 | 46.00 | -16.86 | -6.09 | 3 | Vertical | 0 | 1.00 | - | 35.23 | 18.03 | 2.60 | 26.72 |
| PK | 375.32M | 36.67 | 46.00 | -9.33 | -4.11 | 3 | Vertical | 0 | 1.00 | - | 40.78 | 19.95 | 3.08 | 27.14 |
| PK | 625.58M | 31.88 | 46.00 | -14.12 | 0.16 | 3 | Vertical | 0 | 1.00 | - | 31.72 | 24.12 | 4.13 | 28.09 |
| PK | 875.84M | 40.37 | 46.00 | -5.63 | 2.67 | 3 | Vertical | 0 | 1.00 | - | 37.70 | 25.36 | 4.93 | 27.62 |



802.11ax HEW80_Nss1,(MCS0)_1TX

01/01/1904

5775MHz_PoE



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| PK | 99.84M | 31.10 | 43.50 | -12.40 | -9.92 | 3 | Horizontal | 360 | 1.00 | - | 41.02 | 15.94 | 1.52 | 27.38 |
| PK | 125.06M | 30.44 | 43.50 | -13.06 | -8.46 | 3 | Horizontal | 360 | 1.00 | - | 38.90 | 17.11 | 1.72 | 27.29 |
| PK | 274.44M | 40.05 | 46.00 | -5.95 | -6.10 | 3 | Horizontal | 360 | 1.00 | - | 46.15 | 18.01 | 2.61 | 26.72 |
| PK | 375.32M | 38.89 | 46.00 | -7.11 | -4.11 | 3 | Horizontal | 360 | 1.00 | - | 43.00 | 19.95 | 3.08 | 27.14 |
| PK | 625.58M | 31.56 | 46.00 | -14.44 | 0.16 | 3 | Horizontal | 360 | 1.00 | - | 31.40 | 24.12 | 4.13 | 28.09 |
| PK | 875.84M | 38.93 | 46.00 | -7.07 | 2.67 | 3 | Horizontal | 360 | 1.00 | - | 36.26 | 25.36 | 4.93 | 27.62 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | PK | 5.1494G | 73.92 | 74.00 | -0.08 | 3 | Horizontal | 1 | 2.05 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass | AV | 5.147G | 53.94 | 54.00 | -0.06 | 3 | Horizontal | 3 | 2.32 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | Pass | AV | 5.15G | 53.83 | 54.00 | -0.17 | 3 | Horizontal | 2 | 2.31 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | AV | 5.15G | 53.94 | 54.00 | -0.06 | 3 | Horizontal | 6 | 1.73 | - |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | PK | 17.3577G | 68.02 | 68.20 | -0.18 | 3 | Horizontal | 304 | 1.51 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass | PK | 17.23638G | 68.13 | 68.20 | -0.07 | 3 | Horizontal | 307 | 1.49 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | Pass | PK | 5.9258G | 68.12 | 68.20 | -0.08 | 3 | Horizontal | 360 | 1.08 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | PK | 5.6478G | 67.74 | 68.20 | -0.46 | 3 | Horizontal | 0 | 1.74 | - |



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

Appendix E.14

Result

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11a_Nss1,(6Mbps)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | AV | 5.15G | 44.94 | 54.00 | -9.06 | 3 | Vertical | 66 | 2.88 | - |
| 5180MHz | Pass | AV | 5.183G | 93.13 | Inf | -Inf | 3 | Vertical | 66 | 2.88 | - |
| 5180MHz | Pass | PK | 5.15G | 62.13 | 74.00 | -11.87 | 3 | Vertical | 66 | 2.88 | - |
| 5180MHz | Pass | PK | 5.1824G | 103.36 | Inf | -Inf | 3 | Vertical | 66 | 2.88 | - |
| 5180MHz | Pass | AV | 5.15G | 52.29 | 54.00 | -1.71 | 3 | Horizontal | 1 | 2.05 | - |
| 5180MHz | Pass | AV | 5.1842G | 105.71 | Inf | -Inf | 3 | Horizontal | 1 | 2.05 | - |
| 5180MHz | Pass | PK | 5.1494G | 73.92 | 74.00 | -0.08 | 3 | Horizontal | 1 | 2.05 | - |
| 5180MHz | Pass | PK | 5.1824G | 115.60 | Inf | -Inf | 3 | Horizontal | 1 | 2.05 | - |
| 5180MHz | Pass | AV | 3.88504G | 42.63 | 54.00 | -11.37 | 3 | Vertical | 23 | 1.38 | - |
| 5180MHz | Pass | AV | 15.52596G | 48.71 | 54.00 | -5.29 | 3 | Vertical | 68 | 2.25 | - |
| 5180MHz | Pass | PK | 3.88495G | 47.45 | 74.00 | -26.55 | 3 | Vertical | 23 | 1.38 | - |
| 5180MHz | Pass | PK | 10.37386G | 54.24 | 68.20 | -13.96 | 3 | Vertical | 154 | 1.48 | - |
| 5180MHz | Pass | PK | 15.55092G | 61.87 | 74.00 | -12.13 | 3 | Vertical | 68 | 2.25 | - |
| 5180MHz | Pass | AV | 3.88501G | 44.08 | 54.00 | -9.92 | 3 | Horizontal | 226 | 2.58 | - |
| 5180MHz | Pass | AV | 15.52848G | 48.64 | 54.00 | -5.36 | 3 | Horizontal | 79 | 1.16 | - |
| 5180MHz | Pass | PK | 3.88503G | 48.45 | 74.00 | -25.55 | 3 | Horizontal | 226 | 2.58 | - |
| 5180MHz | Pass | PK | 10.35442G | 55.08 | 68.20 | -13.12 | 3 | Horizontal | 333 | 1.74 | - |
| 5180MHz | Pass | PK | 15.53142G | 61.69 | 74.00 | -12.31 | 3 | Horizontal | 79 | 1.16 | - |
| 5200MHz | Pass | AV | 5.15G | 44.80 | 54.00 | -9.20 | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | AV | 5.2042G | 96.41 | Inf | -Inf | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | PK | 5.149G | 60.35 | 74.00 | -13.65 | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | PK | 5.2054G | 106.24 | Inf | -Inf | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | AV | 5.1496G | 53.70 | 54.00 | -0.30 | 3 | Horizontal | 3 | 1.59 | - |
| 5200MHz | Pass | AV | 5.203G | 109.16 | Inf | -Inf | 3 | Horizontal | 3 | 1.59 | - |
| 5200MHz | Pass | PK | 5.1466G | 72.90 | 74.00 | -1.10 | 3 | Horizontal | 3 | 1.59 | - |
| 5200MHz | Pass | PK | 5.2024G | 119.21 | Inf | -Inf | 3 | Horizontal | 3 | 1.59 | - |
| 5200MHz | Pass | AV | 15.58632G | 47.66 | 54.00 | -6.34 | 3 | Vertical | 282 | 2.01 | - |
| 5200MHz | Pass | PK | 3.46661G | 46.50 | 68.20 | -21.70 | 3 | Vertical | 329 | 2.15 | - |
| 5200MHz | Pass | PK | 10.40084G | 55.04 | 68.20 | -13.16 | 3 | Vertical | 154 | 1.32 | - |
| 5200MHz | Pass | PK | 15.58518G | 60.80 | 74.00 | -13.20 | 3 | Vertical | 282 | 2.01 | - |
| 5200MHz | Pass | AV | 15.58608G | 47.49 | 54.00 | -6.51 | 3 | Horizontal | 211 | 2.37 | - |
| 5200MHz | Pass | PK | 3.4666G | 49.72 | 68.20 | -18.48 | 3 | Horizontal | 120 | 1.65 | - |
| 5200MHz | Pass | PK | 10.3985G | 56.05 | 68.20 | -12.15 | 3 | Horizontal | 332 | 1.66 | - |
| 5200MHz | Pass | PK | 15.60348G | 60.78 | 74.00 | -13.22 | 3 | Horizontal | 211 | 2.37 | - |
| 5240MHz | Pass | AV | 5.1476G | 44.52 | 54.00 | -9.48 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | AV | 5.2382G | 98.06 | Inf | -Inf | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | AV | 5.3516G | 44.33 | 54.00 | -9.67 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | PK | 5.1416G | 57.33 | 74.00 | -16.67 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | PK | 5.2394G | 108.19 | Inf | -Inf | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | PK | 5.3816G | 56.54 | 74.00 | -17.46 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | AV | 5.1464G | 53.02 | 54.00 | -0.98 | 3 | Horizontal | 2 | 2.30 | - |
| 5240MHz | Pass | AV | 5.2382G | 111.25 | Inf | -Inf | 3 | Horizontal | 2 | 2.30 | - |
| 5240MHz | Pass | AV | 5.35G | 48.94 | 54.00 | -5.06 | 3 | Horizontal | 2 | 2.30 | - |
| 5240MHz | Pass | PK | 5.1464G | 67.70 | 74.00 | -6.30 | 3 | Horizontal | 2 | 2.30 | - |
| 5240MHz | Pass | PK | 5.2352G | 121.38 | Inf | -Inf | 3 | Horizontal | 2 | 2.30 | - |
| 5240MHz | Pass | PK | 5.3504G | 65.76 | 74.00 | -8.24 | 3 | Horizontal | 2 | 2.30 | - |
| 5240MHz | Pass | AV | 15.7152G | 49.91 | 54.00 | -4.09 | 3 | Vertical | 336 | 2.10 | - |

Remark :

Page No. : E2 of E80

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

992608



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

Appendix E.14

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5240MHz | Pass | PK | 3.49327G | 45.65 | 68.20 | -22.55 | 3 | Vertical | 328 | 1.74 | - |
| 5240MHz | Pass | PK | 10.4803G | 56.63 | 68.20 | -11.57 | 3 | Vertical | 154 | 1.37 | - |
| 5240MHz | Pass | PK | 15.71922G | 62.89 | 74.00 | -11.11 | 3 | Vertical | 336 | 2.10 | - |
| 5240MHz | Pass | AV | 15.72198G | 47.73 | 54.00 | -6.27 | 3 | Horizontal | 64 | 1.66 | - |
| 5240MHz | Pass | PK | 3.49327G | 49.78 | 68.20 | -18.42 | 3 | Horizontal | 119 | 1.52 | - |
| 5240MHz | Pass | PK | 10.47946G | 55.35 | 68.20 | -12.85 | 3 | Horizontal | 338 | 1.50 | - |
| 5240MHz | Pass | PK | 15.73308G | 60.65 | 74.00 | -13.35 | 3 | Horizontal | 64 | 1.66 | - |
| 5745MHz | Pass | AV | 5.7474G | 91.63 | Inf | -Inf | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | PK | 5.5878G | 56.82 | 68.20 | -11.38 | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | PK | 5.7474G | 101.44 | Inf | -Inf | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | PK | 5.937G | 57.19 | 68.20 | -11.01 | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | AV | 5.7474G | 108.57 | Inf | -Inf | 3 | Horizontal | 351 | 1.00 | - |
| 5745MHz | Pass | PK | 5.6454G | 63.00 | 68.20 | -5.20 | 3 | Horizontal | 351 | 1.00 | - |
| 5745MHz | Pass | PK | 5.7462G | 118.41 | Inf | -Inf | 3 | Horizontal | 351 | 1.00 | - |
| 5745MHz | Pass | PK | 5.9538G | 59.60 | 68.20 | -8.60 | 3 | Horizontal | 351 | 1.00 | - |
| 5745MHz | Pass | AV | 3.83G | 43.06 | 54.00 | -10.94 | 3 | Vertical | 21 | 1.31 | - |
| 5745MHz | Pass | AV | 11.48322G | 41.15 | 54.00 | -12.85 | 3 | Vertical | 359 | 1.50 | - |
| 5745MHz | Pass | PK | 3.83001G | 47.43 | 74.00 | -26.57 | 3 | Vertical | 21 | 1.31 | - |
| 5745MHz | Pass | PK | 11.49096G | 54.06 | 74.00 | -19.94 | 3 | Vertical | 359 | 1.50 | - |
| 5745MHz | Pass | PK | 17.23536G | 66.08 | 68.20 | -2.12 | 3 | Vertical | 33 | 1.49 | - |
| 5745MHz | Pass | AV | 3.82997G | 45.58 | 54.00 | -8.42 | 3 | Horizontal | 225 | 2.46 | - |
| 5745MHz | Pass | AV | 11.4927G | 41.38 | 54.00 | -12.62 | 3 | Horizontal | 107 | 1.86 | - |
| 5745MHz | Pass | PK | 3.83G | 48.70 | 74.00 | -25.30 | 3 | Horizontal | 225 | 2.46 | - |
| 5745MHz | Pass | PK | 11.4993G | 54.64 | 74.00 | -19.36 | 3 | Horizontal | 107 | 1.86 | - |
| 5745MHz | Pass | PK | 17.24754G | 67.93 | 68.20 | -0.27 | 3 | Horizontal | 305 | 1.49 | - |
| 5785MHz | Pass | AV | 5.7874G | 92.10 | Inf | -Inf | 3 | Vertical | 71 | 2.91 | - |
| 5785MHz | Pass | PK | 5.635G | 56.86 | 68.20 | -11.34 | 3 | Vertical | 71 | 2.91 | - |
| 5785MHz | Pass | PK | 5.7838G | 101.46 | Inf | -Inf | 3 | Vertical | 71 | 2.91 | - |
| 5785MHz | Pass | PK | 5.9818G | 57.70 | 68.20 | -10.50 | 3 | Vertical | 71 | 2.91 | - |
| 5785MHz | Pass | AV | 5.7874G | 108.83 | Inf | -Inf | 3 | Horizontal | 352 | 1.01 | - |
| 5785MHz | Pass | PK | 5.5822G | 59.47 | 68.20 | -8.73 | 3 | Horizontal | 352 | 1.01 | - |
| 5785MHz | Pass | PK | 5.7838G | 118.39 | Inf | -Inf | 3 | Horizontal | 352 | 1.01 | - |
| 5785MHz | Pass | PK | 5.9326G | 60.15 | 68.20 | -8.05 | 3 | Horizontal | 352 | 1.01 | - |
| 5785MHz | Pass | AV | 3.85668G | 43.99 | 54.00 | -10.01 | 3 | Vertical | 19 | 1.39 | - |
| 5785MHz | Pass | AV | 11.57486G | 40.92 | 54.00 | -13.08 | 3 | Vertical | 26 | 1.65 | - |
| 5785MHz | Pass | PK | 3.85663G | 48.19 | 74.00 | -25.81 | 3 | Vertical | 19 | 1.39 | - |
| 5785MHz | Pass | PK | 11.57552G | 54.72 | 74.00 | -19.28 | 3 | Vertical | 26 | 1.65 | - |
| 5785MHz | Pass | PK | 17.3541G | 67.47 | 68.20 | -0.73 | 3 | Vertical | 48 | 1.66 | - |
| 5785MHz | Pass | AV | 3.8567G | 45.83 | 54.00 | -8.17 | 3 | Horizontal | 227 | 2.60 | - |
| 5785MHz | Pass | AV | 11.56184G | 40.97 | 54.00 | -13.03 | 3 | Horizontal | 206 | 1.66 | - |
| 5785MHz | Pass | PK | 3.85659G | 49.52 | 74.00 | -24.48 | 3 | Horizontal | 227 | 2.60 | - |
| 5785MHz | Pass | PK | 11.58182G | 53.84 | 74.00 | -20.16 | 3 | Horizontal | 206 | 1.66 | - |
| 5785MHz | Pass | PK | 17.3577G | 68.02 | 68.20 | -0.18 | 3 | Horizontal | 304 | 1.51 | - |
| 5825MHz | Pass | AV | 5.8226G | 91.54 | Inf | -Inf | 3 | Vertical | 62 | 1.72 | - |
| 5825MHz | Pass | PK | 5.6078G | 56.75 | 68.20 | -11.45 | 3 | Vertical | 62 | 1.72 | - |
| 5825MHz | Pass | PK | 5.8202G | 102.25 | Inf | -Inf | 3 | Vertical | 62 | 1.72 | - |
| 5825MHz | Pass | PK | 5.9582G | 57.38 | 68.20 | -10.82 | 3 | Vertical | 62 | 1.72 | - |
| 5825MHz | Pass | AV | 5.8274G | 111.18 | Inf | -Inf | 3 | Horizontal | 360 | 1.17 | - |
| 5825MHz | Pass | PK | 5.6174G | 59.01 | 68.20 | -9.19 | 3 | Horizontal | 360 | 1.17 | - |

Remark :

Page No. : E3 of E80

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 E.14

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5825MHz | Pass | PK | 5.8298G | 121.53 | Inf | -Inf | 3 | Horizontal | 360 | 1.17 | - |
| 5825MHz | Pass | PK | 5.9306G | 67.71 | 68.20 | -0.49 | 3 | Horizontal | 360 | 1.17 | - |
| 5825MHz | Pass | AV | 3.88334G | 42.87 | 54.00 | -11.13 | 3 | Vertical | 20 | 1.43 | - |
| 5825MHz | Pass | AV | 11.64832G | 40.56 | 54.00 | -13.44 | 3 | Vertical | 124 | 1.19 | - |
| 5825MHz | Pass | PK | 3.88328G | 47.82 | 74.00 | -26.18 | 3 | Vertical | 20 | 1.43 | - |
| 5825MHz | Pass | PK | 11.6635G | 54.11 | 74.00 | -19.89 | 3 | Vertical | 124 | 1.19 | - |
| 5825MHz | Pass | PK | 17.48886G | 67.75 | 68.20 | -0.45 | 3 | Vertical | 6 | 1.49 | - |
| 5825MHz | Pass | AV | 3.88332G | 43.99 | 54.00 | -10.01 | 3 | Horizontal | 225 | 2.55 | - |
| 5825MHz | Pass | AV | 11.65102G | 40.67 | 54.00 | -13.33 | 3 | Horizontal | 252 | 2.09 | - |
| 5825MHz | Pass | PK | 3.88341G | 48.52 | 74.00 | -25.48 | 3 | Horizontal | 225 | 2.55 | - |
| 5825MHz | Pass | PK | 11.64994G | 53.59 | 74.00 | -20.41 | 3 | Horizontal | 252 | 2.09 | - |
| 5825MHz | Pass | PK | 17.46822G | 67.99 | 68.20 | -0.21 | 3 | Horizontal | 304 | 1.50 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | AV | 5.15G | 45.26 | 54.00 | -8.74 | 3 | Vertical | 68 | 2.88 | - |
| 5180MHz | Pass | AV | 5.1848G | 92.50 | Inf | -Inf | 3 | Vertical | 68 | 2.88 | - |
| 5180MHz | Pass | PK | 5.147G | 60.74 | 74.00 | -13.26 | 3 | Vertical | 68 | 2.88 | - |
| 5180MHz | Pass | PK | 5.177G | 105.23 | Inf | -Inf | 3 | Vertical | 68 | 2.88 | - |
| 5180MHz | Pass | AV | 5.15G | 53.57 | 54.00 | -0.43 | 3 | Horizontal | 0 | 2.04 | - |
| 5180MHz | Pass | AV | 5.183G | 104.36 | Inf | -Inf | 3 | Horizontal | 0 | 2.04 | - |
| 5180MHz | Pass | PK | 5.1494G | 72.97 | 74.00 | -1.03 | 3 | Horizontal | 0 | 2.04 | - |
| 5180MHz | Pass | PK | 5.177G | 117.04 | Inf | -Inf | 3 | Horizontal | 0 | 2.04 | - |
| 5180MHz | Pass | AV | 3.885G | 42.39 | 54.00 | -11.61 | 3 | Vertical | 18 | 1.48 | - |
| 5180MHz | Pass | AV | 15.531G | 48.51 | 54.00 | -5.49 | 3 | Vertical | 169 | 2.21 | - |
| 5180MHz | Pass | PK | 3.88493G | 47.14 | 74.00 | -26.86 | 3 | Vertical | 18 | 1.48 | - |
| 5180MHz | Pass | PK | 10.37488G | 54.53 | 68.20 | -13.67 | 3 | Vertical | 180 | 1.98 | - |
| 5180MHz | Pass | PK | 15.5328G | 62.24 | 74.00 | -11.76 | 3 | Vertical | 169 | 2.21 | - |
| 5180MHz | Pass | AV | 3.885G | 44.20 | 54.00 | -9.80 | 3 | Horizontal | 224 | 2.56 | - |
| 5180MHz | Pass | AV | 15.52662G | 48.62 | 54.00 | -5.38 | 3 | Horizontal | 182 | 1.28 | - |
| 5180MHz | Pass | PK | 3.885G | 48.32 | 74.00 | -25.68 | 3 | Horizontal | 224 | 2.56 | - |
| 5180MHz | Pass | PK | 10.35184G | 53.91 | 68.20 | -14.29 | 3 | Horizontal | 101 | 1.35 | - |
| 5180MHz | Pass | PK | 15.53838G | 61.63 | 74.00 | -12.37 | 3 | Horizontal | 182 | 1.28 | - |
| 5200MHz | Pass | AV | 5.149G | 44.99 | 54.00 | -9.01 | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | AV | 5.2048G | 94.81 | Inf | -Inf | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | PK | 5.15G | 58.98 | 74.00 | -15.02 | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | PK | 5.197G | 107.26 | Inf | -Inf | 3 | Vertical | 69 | 3.00 | - |
| 5200MHz | Pass | AV | 5.15G | 53.38 | 54.00 | -0.62 | 3 | Horizontal | 3 | 2.11 | - |
| 5200MHz | Pass | AV | 5.2048G | 107.92 | Inf | -Inf | 3 | Horizontal | 3 | 2.11 | - |
| 5200MHz | Pass | PK | 5.1472G | 71.93 | 74.00 | -2.07 | 3 | Horizontal | 3 | 2.11 | - |
| 5200MHz | Pass | PK | 5.197G | 121.06 | Inf | -Inf | 3 | Horizontal | 3 | 2.11 | - |
| 5200MHz | Pass | AV | 15.58506G | 47.63 | 54.00 | -6.37 | 3 | Vertical | 331 | 2.39 | - |
| 5200MHz | Pass | PK | 3.46654G | 45.60 | 68.20 | -22.60 | 3 | Vertical | 190 | 1.43 | - |
| 5200MHz | Pass | PK | 10.38794G | 53.90 | 68.20 | -14.30 | 3 | Vertical | 181 | 2.42 | - |
| 5200MHz | Pass | PK | 15.59454G | 60.67 | 74.00 | -13.33 | 3 | Vertical | 331 | 2.39 | - |
| 5200MHz | Pass | AV | 15.5922G | 47.76 | 54.00 | -6.24 | 3 | Horizontal | 0 | 1.50 | - |
| 5200MHz | Pass | PK | 3.46658G | 48.86 | 68.20 | -19.34 | 3 | Horizontal | 127 | 1.00 | - |
| 5200MHz | Pass | PK | 10.3958G | 54.98 | 68.20 | -13.22 | 3 | Horizontal | 340 | 1.62 | - |
| 5200MHz | Pass | PK | 15.59154G | 61.27 | 74.00 | -12.73 | 3 | Horizontal | 0 | 1.50 | - |
| 5240MHz | Pass | AV | 5.147G | 45.38 | 54.00 | -8.62 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | AV | 5.2382G | 97.20 | Inf | -Inf | 3 | Vertical | 67 | 3.00 | - |

Remark :

Page No. : E4 of E80

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 E.14

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5240MHz | Pass | AV | 5.35G | 44.46 | 54.00 | -9.54 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | PK | 5.1392G | 57.61 | 74.00 | -16.39 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | PK | 5.237G | 110.29 | Inf | -Inf | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | PK | 5.3522G | 56.86 | 74.00 | -17.14 | 3 | Vertical | 67 | 3.00 | - |
| 5240MHz | Pass | AV | 5.147G | 53.94 | 54.00 | -0.06 | 3 | Horizontal | 3 | 2.32 | - |
| 5240MHz | Pass | AV | 5.2382G | 110.20 | Inf | -Inf | 3 | Horizontal | 3 | 2.32 | - |
| 5240MHz | Pass | AV | 5.35G | 52.02 | 54.00 | -1.98 | 3 | Horizontal | 3 | 2.32 | - |
| 5240MHz | Pass | PK | 5.1476G | 71.05 | 74.00 | -2.95 | 3 | Horizontal | 3 | 2.32 | - |
| 5240MHz | Pass | PK | 5.237G | 123.41 | Inf | -Inf | 3 | Horizontal | 3 | 2.32 | - |
| 5240MHz | Pass | PK | 5.351G | 69.49 | 74.00 | -4.51 | 3 | Horizontal | 3 | 2.32 | - |
| 5240MHz | Pass | AV | 15.7172G | 49.36 | 54.00 | -4.64 | 3 | Vertical | 336 | 2.11 | - |
| 5240MHz | Pass | PK | 3.4933G | 46.93 | 68.20 | -21.27 | 3 | Vertical | 327 | 1.82 | - |
| 5240MHz | Pass | PK | 10.4821G | 56.43 | 68.20 | -11.77 | 3 | Vertical | 152 | 1.47 | - |
| 5240MHz | Pass | PK | 15.7076G | 62.54 | 74.00 | -11.46 | 3 | Vertical | 336 | 2.11 | - |
| 5240MHz | Pass | AV | 15.7151G | 47.82 | 54.00 | -6.18 | 3 | Horizontal | 63 | 1.69 | - |
| 5240MHz | Pass | PK | 3.49335G | 49.11 | 68.20 | -19.09 | 3 | Horizontal | 120 | 1.29 | - |
| 5240MHz | Pass | PK | 10.47976G | 54.76 | 68.20 | -13.44 | 3 | Horizontal | 336 | 1.55 | - |
| 5240MHz | Pass | PK | 15.7142G | 61.37 | 74.00 | -12.63 | 3 | Horizontal | 63 | 1.69 | - |
| 5745MHz | Pass | AV | 5.751G | 92.34 | Inf | -Inf | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | PK | 5.607G | 56.63 | 68.20 | -11.57 | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | PK | 5.7426G | 105.05 | Inf | -Inf | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | PK | 5.9622G | 56.67 | 68.20 | -11.53 | 3 | Vertical | 73 | 2.84 | - |
| 5745MHz | Pass | AV | 5.7474G | 108.75 | Inf | -Inf | 3 | Horizontal | 352 | 1.00 | - |
| 5745MHz | Pass | PK | 5.6454G | 64.73 | 68.20 | -3.47 | 3 | Horizontal | 352 | 1.00 | - |
| 5745MHz | Pass | PK | 5.751G | 120.12 | Inf | -Inf | 3 | Horizontal | 352 | 1.00 | - |
| 5745MHz | Pass | PK | 5.9442G | 58.82 | 68.20 | -9.38 | 3 | Horizontal | 352 | 1.00 | - |
| 5745MHz | Pass | AV | 3.83002G | 44.17 | 54.00 | -9.83 | 3 | Vertical | 22 | 1.31 | - |
| 5745MHz | Pass | AV | 11.49348G | 40.83 | 54.00 | -13.17 | 3 | Vertical | 161 | 1.29 | - |
| 5745MHz | Pass | PK | 3.83012G | 47.93 | 74.00 | -26.07 | 3 | Vertical | 22 | 1.31 | - |
| 5745MHz | Pass | PK | 11.47746G | 54.20 | 74.00 | -19.80 | 3 | Vertical | 161 | 1.29 | - |
| 5745MHz | Pass | PK | 17.2419G | 66.76 | 68.20 | -1.44 | 3 | Vertical | 32 | 1.49 | - |
| 5745MHz | Pass | AV | 3.83G | 46.48 | 54.00 | -7.52 | 3 | Horizontal | 224 | 2.59 | - |
| 5745MHz | Pass | AV | 11.48628G | 41.02 | 54.00 | -12.98 | 3 | Horizontal | 74 | 1.13 | - |
| 5745MHz | Pass | PK | 3.82998G | 49.34 | 74.00 | -24.66 | 3 | Horizontal | 224 | 2.59 | - |
| 5745MHz | Pass | PK | 11.48562G | 53.87 | 74.00 | -20.13 | 3 | Horizontal | 74 | 1.13 | - |
| 5745MHz | Pass | PK | 17.23638G | 68.13 | 68.20 | -0.07 | 3 | Horizontal | 307 | 1.49 | - |
| 5785MHz | Pass | AV | 5.7874G | 92.78 | Inf | -Inf | 3 | Vertical | 72 | 2.90 | - |
| 5785MHz | Pass | PK | 5.6074G | 56.10 | 68.20 | -12.10 | 3 | Vertical | 72 | 2.90 | - |
| 5785MHz | Pass | PK | 5.7838G | 103.56 | Inf | -Inf | 3 | Vertical | 72 | 2.90 | - |
| 5785MHz | Pass | PK | 5.9386G | 57.41 | 68.20 | -10.79 | 3 | Vertical | 72 | 2.90 | - |
| 5785MHz | Pass | AV | 5.7862G | 110.12 | Inf | -Inf | 3 | Horizontal | 352 | 1.00 | - |
| 5785MHz | Pass | PK | 5.6434G | 67.80 | 68.20 | -0.40 | 3 | Horizontal | 352 | 1.00 | - |
| 5785MHz | Pass | PK | 5.7826G | 123.00 | Inf | -Inf | 3 | Horizontal | 352 | 1.00 | - |
| 5785MHz | Pass | PK | 5.9314G | 67.26 | 68.20 | -0.94 | 3 | Horizontal | 352 | 1.00 | - |
| 5785MHz | Pass | AV | 3.85666G | 44.14 | 54.00 | -9.86 | 3 | Vertical | 23 | 1.28 | - |
| 5785MHz | Pass | AV | 11.5604G | 40.50 | 54.00 | -13.50 | 3 | Vertical | 125 | 1.45 | - |
| 5785MHz | Pass | PK | 3.85667G | 48.39 | 74.00 | -25.61 | 3 | Vertical | 23 | 1.28 | - |
| 5785MHz | Pass | PK | 11.564G | 53.51 | 74.00 | -20.49 | 3 | Vertical | 125 | 1.45 | - |
| 5785MHz | Pass | PK | 17.3598G | 67.10 | 68.20 | -1.10 | 3 | Vertical | 146 | 1.50 | - |

Remark :

Page No. : E5 of E80

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 E.14

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5785MHz | Pass | AV | 3.85669G | 45.52 | 54.00 | -8.48 | 3 | Horizontal | 228 | 2.61 | - |
| 5785MHz | Pass | AV | 11.56406G | 40.64 | 54.00 | -13.36 | 3 | Horizontal | 144 | 2.28 | - |
| 5785MHz | Pass | PK | 3.85672G | 49.14 | 74.00 | -24.86 | 3 | Horizontal | 228 | 2.61 | - |
| 5785MHz | Pass | PK | 11.57768G | 54.64 | 74.00 | -19.36 | 3 | Horizontal | 144 | 2.28 | - |
| 5785MHz | Pass | PK | 17.36274G | 68.04 | 68.20 | -0.16 | 3 | Horizontal | 306 | 1.48 | - |
| 5825MHz | Pass | AV | 5.8202G | 90.37 | Inf | -Inf | 3 | Vertical | 63 | 1.71 | - |
| 5825MHz | Pass | PK | 5.585G | 56.64 | 68.20 | -11.56 | 3 | Vertical | 63 | 1.71 | - |
| 5825MHz | Pass | PK | 5.8214G | 100.80 | Inf | -Inf | 3 | Vertical | 63 | 1.71 | - |
| 5825MHz | Pass | PK | 5.9438G | 56.73 | 68.20 | -11.47 | 3 | Vertical | 63 | 1.71 | - |
| 5825MHz | Pass | AV | 5.8286G | 110.18 | Inf | -Inf | 3 | Horizontal | 360 | 1.14 | - |
| 5825MHz | Pass | PK | 5.621G | 59.14 | 68.20 | -9.06 | 3 | Horizontal | 360 | 1.14 | - |
| 5825MHz | Pass | PK | 5.8214G | 121.96 | Inf | -Inf | 3 | Horizontal | 360 | 1.14 | - |
| 5825MHz | Pass | PK | 5.9234G | 68.90 | 69.38 | -0.48 | 3 | Horizontal | 360 | 1.14 | - |
| 5825MHz | Pass | AV | 3.88331G | 42.59 | 54.00 | -11.41 | 3 | Vertical | 19 | 1.48 | - |
| 5825MHz | Pass | AV | 11.65906G | 40.45 | 54.00 | -13.55 | 3 | Vertical | 126 | 2.13 | - |
| 5825MHz | Pass | PK | 3.88341G | 47.47 | 74.00 | -26.53 | 3 | Vertical | 19 | 1.48 | - |
| 5825MHz | Pass | PK | 11.65432G | 53.70 | 74.00 | -20.30 | 3 | Vertical | 126 | 2.13 | - |
| 5825MHz | Pass | PK | 17.48214G | 67.82 | 68.20 | -0.38 | 3 | Vertical | 5 | 1.49 | - |
| 5825MHz | Pass | AV | 3.88329G | 42.62 | 54.00 | -11.38 | 3 | Horizontal | 224 | 1.52 | - |
| 5825MHz | Pass | AV | 11.6614G | 40.65 | 54.00 | -13.35 | 3 | Horizontal | 155 | 1.37 | - |
| 5825MHz | Pass | PK | 3.88331G | 47.35 | 74.00 | -26.65 | 3 | Horizontal | 224 | 1.52 | - |
| 5825MHz | Pass | PK | 11.64598G | 53.44 | 74.00 | -20.56 | 3 | Horizontal | 155 | 1.37 | - |
| 5825MHz | Pass | PK | 17.48088G | 67.00 | 68.20 | -1.20 | 3 | Horizontal | 256 | 1.50 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | AV | 5.1498G | 45.40 | 54.00 | -8.60 | 3 | Vertical | 68 | 2.90 | - |
| 5190MHz | Pass | AV | 5.1822G | 86.75 | Inf | -Inf | 3 | Vertical | 68 | 2.90 | - |
| 5190MHz | Pass | PK | 5.1474G | 56.83 | 74.00 | -17.17 | 3 | Vertical | 68 | 2.90 | - |
| 5190MHz | Pass | PK | 5.1822G | 99.27 | Inf | -Inf | 3 | Vertical | 68 | 2.90 | - |
| 5190MHz | Pass | AV | 5.1492G | 53.55 | 54.00 | -0.45 | 3 | Horizontal | 360 | 2.36 | - |
| 5190MHz | Pass | AV | 5.1822G | 98.90 | Inf | -Inf | 3 | Horizontal | 360 | 2.36 | - |
| 5190MHz | Pass | PK | 5.1498G | 66.28 | 74.00 | -7.72 | 3 | Horizontal | 360 | 2.36 | - |
| 5190MHz | Pass | PK | 5.1822G | 111.78 | Inf | -Inf | 3 | Horizontal | 360 | 2.36 | - |
| 5190MHz | Pass | AV | 15.55764G | 48.58 | 54.00 | -5.42 | 3 | Vertical | 62 | 1.38 | - |
| 5190MHz | Pass | PK | 3.45994G | 47.66 | 68.20 | -20.54 | 3 | Vertical | 67 | 0.99 | - |
| 5190MHz | Pass | PK | 10.36698G | 53.84 | 68.20 | -14.36 | 3 | Vertical | 88 | 1.48 | - |
| 5190MHz | Pass | PK | 15.55746G | 61.21 | 74.00 | -12.79 | 3 | Vertical | 62 | 1.38 | - |
| 5190MHz | Pass | AV | 15.5562G | 48.83 | 54.00 | -5.17 | 3 | Horizontal | 97 | 2.12 | - |
| 5190MHz | Pass | PK | 3.45997G | 47.94 | 68.20 | -20.26 | 3 | Horizontal | 65 | 1.00 | - |
| 5190MHz | Pass | PK | 10.38888G | 53.79 | 68.20 | -14.41 | 3 | Horizontal | 169 | 1.50 | - |
| 5190MHz | Pass | PK | 15.56532G | 61.57 | 74.00 | -12.43 | 3 | Horizontal | 97 | 2.12 | - |
| 5230MHz | Pass | AV | 5.1496G | 45.45 | 54.00 | -8.55 | 3 | Vertical | 68 | 3.00 | - |
| 5230MHz | Pass | AV | 5.2258G | 92.25 | Inf | -Inf | 3 | Vertical | 68 | 3.00 | - |
| 5230MHz | Pass | AV | 5.3614G | 44.90 | 54.00 | -9.10 | 3 | Vertical | 68 | 3.00 | - |
| 5230MHz | Pass | PK | 5.15G | 58.57 | 74.00 | -15.43 | 3 | Vertical | 68 | 3.00 | - |
| 5230MHz | Pass | PK | 5.2378G | 104.30 | Inf | -Inf | 3 | Vertical | 68 | 3.00 | - |
| 5230MHz | Pass | PK | 5.3644G | 56.07 | 74.00 | -17.93 | 3 | Vertical | 68 | 3.00 | - |
| 5230MHz | Pass | AV | 5.15G | 53.83 | 54.00 | -0.17 | 3 | Horizontal | 2 | 2.31 | - |
| 5230MHz | Pass | AV | 5.2342G | 104.94 | Inf | -Inf | 3 | Horizontal | 2 | 2.31 | - |
| 5230MHz | Pass | AV | 5.3506G | 49.43 | 54.00 | -4.57 | 3 | Horizontal | 2 | 2.31 | - |

Remark :

Page No. : E6 of E80

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

992608



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

Appendix E.14

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5230MHz | Pass | PK | 5.1466G | 68.42 | 74.00 | -5.58 | 3 | Horizontal | 2 | 2.31 | - |
| 5230MHz | Pass | PK | 5.215G | 116.57 | Inf | -Inf | 3 | Horizontal | 2 | 2.31 | - |
| 5230MHz | Pass | PK | 5.3548G | 61.48 | 74.00 | -12.52 | 3 | Horizontal | 2 | 2.31 | - |
| 5230MHz | Pass | AV | 15.69414G | 47.77 | 54.00 | -6.23 | 3 | Vertical | 0 | 1.49 | - |
| 5230MHz | Pass | PK | 3.48668G | 47.96 | 68.20 | -20.24 | 3 | Vertical | 64 | 1.06 | - |
| 5230MHz | Pass | PK | 10.45448G | 55.09 | 68.20 | -13.11 | 3 | Vertical | 350 | 2.26 | - |
| 5230MHz | Pass | PK | 15.69678G | 60.88 | 74.00 | -13.12 | 3 | Vertical | 0 | 1.49 | - |
| 5230MHz | Pass | AV | 15.68412G | 47.77 | 54.00 | -6.23 | 3 | Horizontal | 47 | 2.52 | - |
| 5230MHz | Pass | PK | 3.48663G | 51.59 | 68.20 | -16.61 | 3 | Horizontal | 141 | 1.99 | - |
| 5230MHz | Pass | PK | 10.45424G | 54.70 | 68.20 | -13.50 | 3 | Horizontal | 43 | 1.49 | - |
| 5230MHz | Pass | PK | 15.68298G | 60.55 | 74.00 | -13.45 | 3 | Horizontal | 47 | 2.52 | - |
| 5755MHz | Pass | AV | 5.7514G | 88.28 | Inf | -Inf | 3 | Vertical | 74 | 2.83 | - |
| 5755MHz | Pass | PK | 5.6494G | 58.00 | 68.20 | -10.20 | 3 | Vertical | 74 | 2.83 | - |
| 5755MHz | Pass | PK | 5.7394G | 101.07 | Inf | -Inf | 3 | Vertical | 74 | 2.83 | - |
| 5755MHz | Pass | PK | 5.9494G | 56.52 | 68.20 | -11.68 | 3 | Vertical | 74 | 2.83 | - |
| 5755MHz | Pass | AV | 5.7598G | 105.22 | Inf | -Inf | 3 | Horizontal | 0 | 1.00 | - |
| 5755MHz | Pass | PK | 5.6494G | 67.94 | 68.20 | -0.26 | 3 | Horizontal | 0 | 1.00 | - |
| 5755MHz | Pass | PK | 5.7394G | 117.82 | Inf | -Inf | 3 | Horizontal | 0 | 1.00 | - |
| 5755MHz | Pass | PK | 5.9362G | 61.42 | 68.20 | -6.78 | 3 | Horizontal | 0 | 1.00 | - |
| 5755MHz | Pass | AV | 3.83667G | 45.49 | 54.00 | -8.51 | 3 | Vertical | 27 | 1.88 | - |
| 5755MHz | Pass | AV | 11.52038G | 42.35 | 54.00 | -11.65 | 3 | Vertical | 264 | 1.49 | - |
| 5755MHz | Pass | PK | 3.83673G | 48.79 | 74.00 | -25.21 | 3 | Vertical | 27 | 1.88 | - |
| 5755MHz | Pass | PK | 11.50736G | 55.26 | 74.00 | -18.74 | 3 | Vertical | 264 | 1.49 | - |
| 5755MHz | Pass | PK | 17.26848G | 67.44 | 68.20 | -0.76 | 3 | Vertical | 25 | 1.12 | - |
| 5755MHz | Pass | AV | 3.8367G | 46.55 | 54.00 | -7.45 | 3 | Horizontal | 236 | 1.77 | - |
| 5755MHz | Pass | AV | 11.51126G | 42.48 | 54.00 | -11.52 | 3 | Horizontal | 117 | 1.48 | - |
| 5755MHz | Pass | PK | 3.83666G | 49.88 | 74.00 | -24.12 | 3 | Horizontal | 236 | 1.77 | - |
| 5755MHz | Pass | PK | 11.4965G | 54.83 | 74.00 | -19.17 | 3 | Horizontal | 117 | 1.48 | - |
| 5755MHz | Pass | PK | 17.25672G | 68.05 | 68.20 | -0.15 | 3 | Horizontal | 309 | 1.60 | - |
| 5795MHz | Pass | AV | 5.7998G | 87.25 | Inf | -Inf | 3 | Vertical | 61 | 1.95 | - |
| 5795MHz | Pass | PK | 5.6174G | 56.78 | 68.20 | -11.42 | 3 | Vertical | 61 | 1.95 | - |
| 5795MHz | Pass | PK | 5.7878G | 98.82 | Inf | -Inf | 3 | Vertical | 61 | 1.95 | - |
| 5795MHz | Pass | PK | 5.951G | 56.93 | 68.20 | -11.27 | 3 | Vertical | 61 | 1.95 | - |
| 5795MHz | Pass | AV | 5.7998G | 105.88 | Inf | -Inf | 3 | Horizontal | 360 | 1.08 | - |
| 5795MHz | Pass | PK | 5.6438G | 61.83 | 68.20 | -6.37 | 3 | Horizontal | 360 | 1.08 | - |
| 5795MHz | Pass | PK | 5.8106G | 118.36 | Inf | -Inf | 3 | Horizontal | 360 | 1.08 | - |
| 5795MHz | Pass | PK | 5.9258G | 68.12 | 68.20 | -0.08 | 3 | Horizontal | 360 | 1.08 | - |
| 5795MHz | Pass | AV | 3.86334G | 44.59 | 54.00 | -9.41 | 3 | Vertical | 28 | 1.85 | - |
| 5795MHz | Pass | AV | 11.59228G | 42.08 | 54.00 | -11.92 | 3 | Vertical | 201 | 2.09 | - |
| 5795MHz | Pass | PK | 3.86333G | 48.40 | 74.00 | -25.60 | 3 | Vertical | 28 | 1.85 | - |
| 5795MHz | Pass | PK | 11.58154G | 54.90 | 74.00 | -19.10 | 3 | Vertical | 201 | 2.09 | - |
| 5795MHz | Pass | PK | 17.37792G | 66.61 | 68.20 | -1.59 | 3 | Vertical | 143 | 1.48 | - |
| 5795MHz | Pass | AV | 3.86332G | 45.43 | 54.00 | -8.57 | 3 | Horizontal | 236 | 1.90 | - |
| 5795MHz | Pass | AV | 11.59228G | 41.91 | 54.00 | -12.09 | 3 | Horizontal | 117 | 1.98 | - |
| 5795MHz | Pass | PK | 3.86332G | 49.14 | 74.00 | -24.86 | 3 | Horizontal | 236 | 1.90 | - |
| 5795MHz | Pass | PK | 11.58826G | 54.22 | 74.00 | -19.78 | 3 | Horizontal | 117 | 1.98 | - |
| 5795MHz | Pass | PK | 17.38518G | 67.24 | 68.20 | -0.96 | 3 | Horizontal | 91 | 1.64 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | AV | 5.15G | 44.61 | 54.00 | -9.39 | 3 | Vertical | 72 | 2.90 | - |

Remark :

Page No. : E7 of E80

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

992608



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

Appendix E.14

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5210MHz | Pass | AV | 5.199G | 81.40 | Inf | -Inf | 3 | Vertical | 72 | 2.90 | - |
| 5210MHz | Pass | AV | 5.364G | 44.73 | 54.00 | -9.27 | 3 | Vertical | 72 | 2.90 | - |
| 5210MHz | Pass | PK | 5.147G | 56.48 | 74.00 | -17.52 | 3 | Vertical | 72 | 2.90 | - |
| 5210MHz | Pass | PK | 5.2G | 93.15 | Inf | -Inf | 3 | Vertical | 72 | 2.90 | - |
| 5210MHz | Pass | PK | 5.416G | 57.23 | 74.00 | -16.77 | 3 | Vertical | 72 | 2.90 | - |
| 5210MHz | Pass | AV | 5.15G | 53.94 | 54.00 | -0.06 | 3 | Horizontal | 6 | 1.73 | - |
| 5210MHz | Pass | AV | 5.223G | 96.78 | Inf | -Inf | 3 | Horizontal | 6 | 1.73 | - |
| 5210MHz | Pass | AV | 5.351G | 48.23 | 54.00 | -5.77 | 3 | Horizontal | 6 | 1.73 | - |
| 5210MHz | Pass | PK | 5.15G | 66.15 | 74.00 | -7.85 | 3 | Horizontal | 6 | 1.73 | - |
| 5210MHz | Pass | PK | 5.223G | 108.89 | Inf | -Inf | 3 | Horizontal | 6 | 1.73 | - |
| 5210MHz | Pass | PK | 5.351G | 60.33 | 74.00 | -13.67 | 3 | Horizontal | 6 | 1.73 | - |
| 5210MHz | Pass | AV | 15.61932G | 47.95 | 54.00 | -6.05 | 3 | Vertical | 320 | 1.65 | - |
| 5210MHz | Pass | PK | 3.47329G | 47.93 | 68.20 | -20.27 | 3 | Vertical | 63 | 1.12 | - |
| 5210MHz | Pass | PK | 10.42012G | 54.39 | 68.20 | -13.81 | 3 | Vertical | 326 | 2.37 | - |
| 5210MHz | Pass | PK | 15.6273G | 61.47 | 74.00 | -12.53 | 3 | Vertical | 320 | 1.65 | - |
| 5210MHz | Pass | AV | 15.61926G | 48.22 | 54.00 | -5.78 | 3 | Horizontal | 70 | 1.80 | - |
| 5210MHz | Pass | PK | 3.47331G | 51.76 | 68.20 | -16.44 | 3 | Horizontal | 139 | 1.86 | - |
| 5210MHz | Pass | PK | 10.42168G | 54.46 | 68.20 | -13.74 | 3 | Horizontal | 123 | 1.05 | - |
| 5210MHz | Pass | PK | 15.627G | 60.67 | 74.00 | -13.33 | 3 | Horizontal | 70 | 1.80 | - |
| 5775MHz | Pass | AV | 5.7774G | 86.14 | Inf | -Inf | 3 | Vertical | 33 | 2.69 | - |
| 5775MHz | Pass | PK | 5.6454G | 58.06 | 68.20 | -10.14 | 3 | Vertical | 33 | 2.69 | - |
| 5775MHz | Pass | PK | 5.7738G | 97.93 | Inf | -Inf | 3 | Vertical | 33 | 2.69 | - |
| 5775MHz | Pass | PK | 5.9382G | 57.15 | 68.20 | -11.05 | 3 | Vertical | 33 | 2.69 | - |
| 5775MHz | Pass | AV | 5.7642G | 99.97 | Inf | -Inf | 3 | Horizontal | 0 | 1.74 | - |
| 5775MHz | Pass | PK | 5.6478G | 67.74 | 68.20 | -0.46 | 3 | Horizontal | 0 | 1.74 | - |
| 5775MHz | Pass | PK | 5.7882G | 112.08 | Inf | -Inf | 3 | Horizontal | 0 | 1.74 | - |
| 5775MHz | Pass | PK | 5.9322G | 65.96 | 68.20 | -2.24 | 3 | Horizontal | 0 | 1.74 | - |
| 5775MHz | Pass | AV | 3.85005G | 44.42 | 54.00 | -9.58 | 3 | Vertical | 94 | 1.94 | - |
| 5775MHz | Pass | AV | 11.53638G | 41.59 | 54.00 | -12.41 | 3 | Vertical | 336 | 1.70 | - |
| 5775MHz | Pass | PK | 3.85G | 47.91 | 74.00 | -26.09 | 3 | Vertical | 94 | 1.94 | - |
| 5775MHz | Pass | PK | 11.5431G | 53.70 | 74.00 | -20.30 | 3 | Vertical | 336 | 1.70 | - |
| 5775MHz | Pass | PK | 17.33556G | 65.77 | 68.20 | -2.43 | 3 | Vertical | 92 | 2.48 | - |
| 5775MHz | Pass | AV | 3.85001G | 46.08 | 54.00 | -7.92 | 3 | Horizontal | 118 | 1.56 | - |
| 5775MHz | Pass | AV | 11.53548G | 41.83 | 54.00 | -12.17 | 3 | Horizontal | 312 | 1.96 | - |
| 5775MHz | Pass | PK | 3.84992G | 49.52 | 74.00 | -24.48 | 3 | Horizontal | 118 | 1.56 | - |
| 5775MHz | Pass | PK | 11.5422G | 54.63 | 74.00 | -19.37 | 3 | Horizontal | 312 | 1.96 | - |
| 5775MHz | Pass | PK | 17.31108G | 66.16 | 68.20 | -2.04 | 3 | Horizontal | 128 | 1.56 | - |

Remark :

Page No. : E8 of E80

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

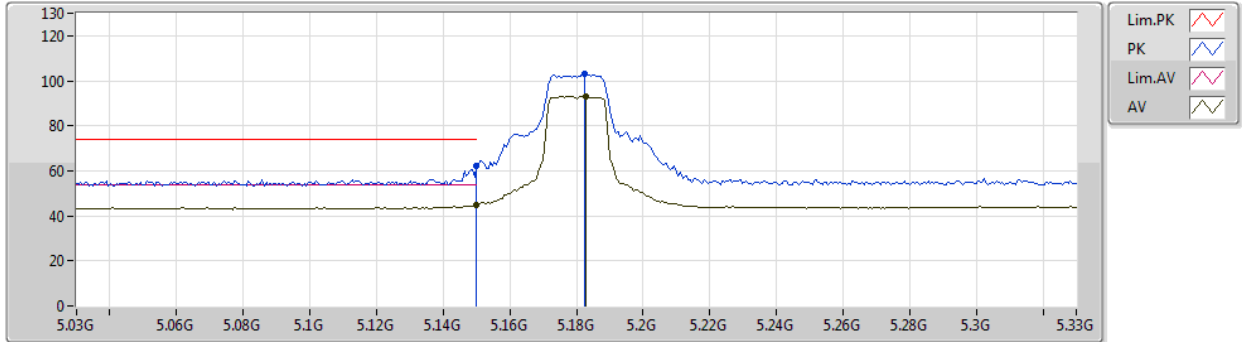
992608



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5180MHz_TX



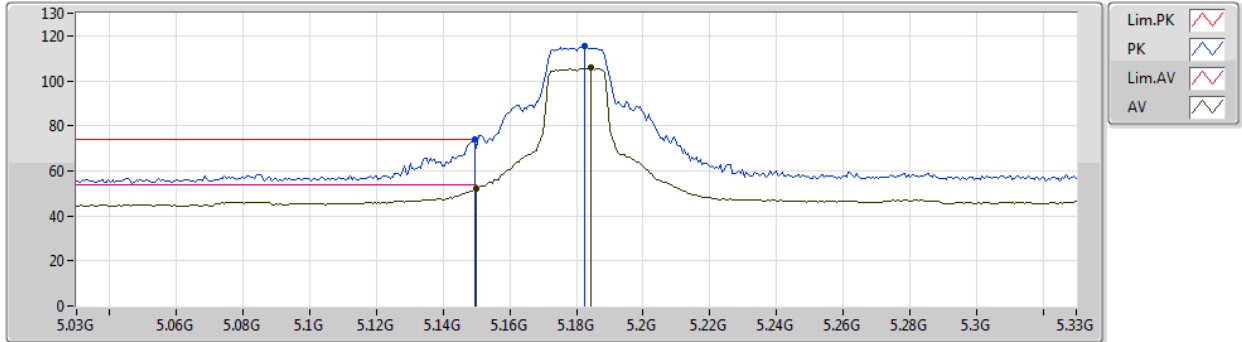
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 44.94 | 54.00 | -9.06 | 4.97 | 3 | Vertical | 66 | 2.88 | - | 39.97 | 31.76 | 7.04 | 33.83 |
| AV | 5.183G | 93.13 | Inf | -Inf | 5.01 | 3 | Vertical | 66 | 2.88 | - | 88.12 | 31.77 | 7.08 | 33.84 |
| PK | 5.15G | 62.13 | 74.00 | -11.87 | 4.97 | 3 | Vertical | 66 | 2.88 | - | 57.16 | 31.76 | 7.04 | 33.83 |
| PK | 5.1824G | 103.36 | Inf | -Inf | 5.01 | 3 | Vertical | 66 | 2.88 | - | 98.35 | 31.77 | 7.08 | 33.84 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5180MHz_TX



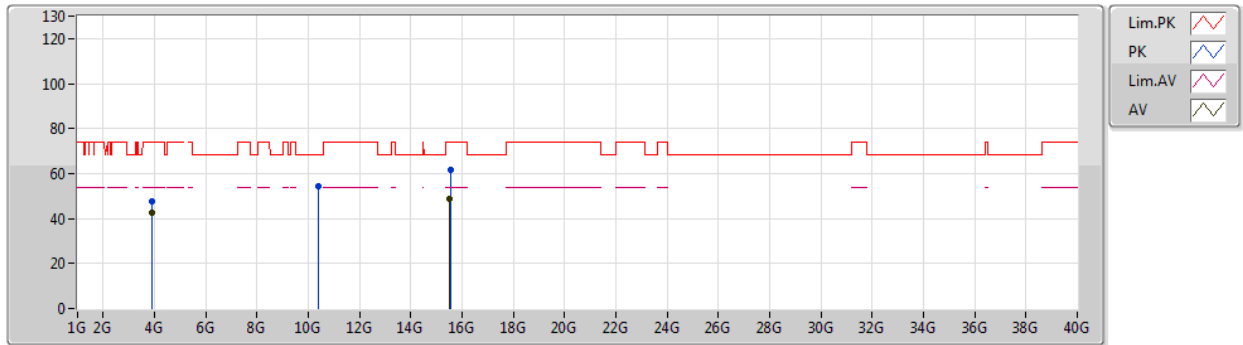
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 52.29 | 54.00 | -1.71 | 4.97 | 3 | Horizontal | 1 | 2.05 | - | 47.32 | 31.76 | 7.04 | 33.83 |
| AV | 5.1842G | 105.71 | Inf | -Inf | 5.00 | 3 | Horizontal | 1 | 2.05 | - | 100.71 | 31.77 | 7.08 | 33.85 |
| PK | 5.1494G | 73.92 | 74.00 | -0.08 | 4.97 | 3 | Horizontal | 1 | 2.05 | - | 68.95 | 31.76 | 7.04 | 33.83 |
| PK | 5.1824G | 115.60 | Inf | -Inf | 5.01 | 3 | Horizontal | 1 | 2.05 | - | 110.59 | 31.77 | 7.08 | 33.84 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5180MHz_TX



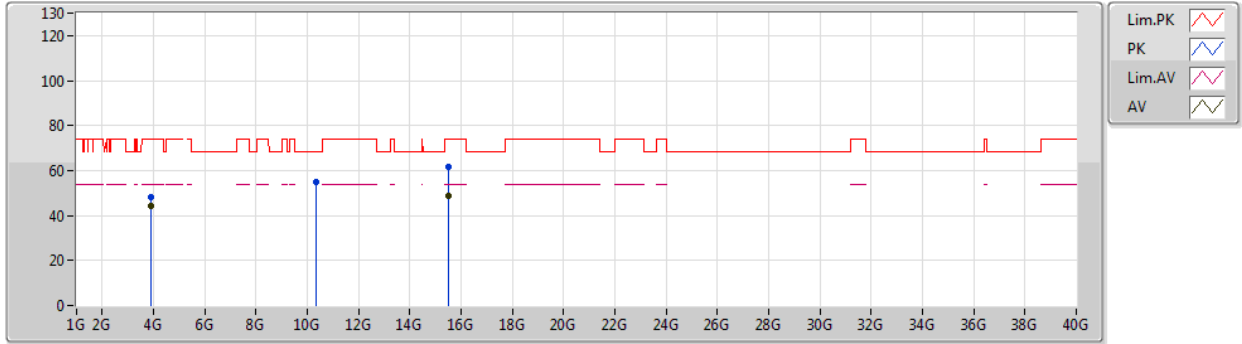
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88504G | 42.63 | 54.00 | -11.37 | 2.02 | 3 | Vertical | 23 | 1.38 | - | 40.61 | 29.49 | 6.54 | 34.01 |
| AV | 15.52596G | 48.71 | 54.00 | -5.29 | 19.43 | 3 | Vertical | 68 | 2.25 | - | 29.28 | 38.85 | 12.79 | 32.21 |
| PK | 3.88495G | 47.45 | 74.00 | -26.55 | 2.02 | 3 | Vertical | 23 | 1.38 | - | 45.43 | 29.49 | 6.54 | 34.01 |
| PK | 10.37386G | 54.24 | 68.20 | -13.96 | 15.43 | 3 | Vertical | 154 | 1.48 | - | 38.81 | 39.39 | 10.33 | 34.29 |
| PK | 15.55092G | 61.87 | 74.00 | -12.13 | 19.36 | 3 | Vertical | 68 | 2.25 | - | 42.51 | 38.76 | 12.83 | 32.23 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5180MHz_TX



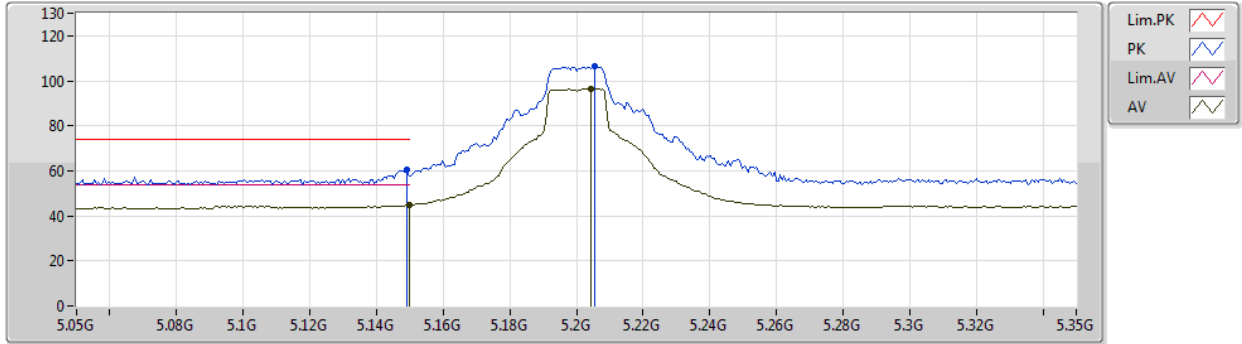
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88501G | 44.08 | 54.00 | -9.92 | 2.02 | 3 | Horizontal | 226 | 2.58 | - | 42.06 | 29.49 | 6.54 | 34.01 |
| AV | 15.52848G | 48.64 | 54.00 | -5.36 | 19.42 | 3 | Horizontal | 79 | 1.16 | - | 29.22 | 38.84 | 12.80 | 32.22 |
| PK | 3.88503G | 48.45 | 74.00 | -25.55 | 2.02 | 3 | Horizontal | 226 | 2.58 | - | 46.43 | 29.49 | 6.54 | 34.01 |
| PK | 10.35442G | 55.08 | 68.20 | -13.12 | 15.39 | 3 | Horizontal | 333 | 1.74 | - | 39.69 | 39.36 | 10.33 | 34.30 |
| PK | 15.53142G | 61.69 | 74.00 | -12.31 | 19.41 | 3 | Horizontal | 79 | 1.16 | - | 42.28 | 38.83 | 12.80 | 32.22 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5200MHz_TX



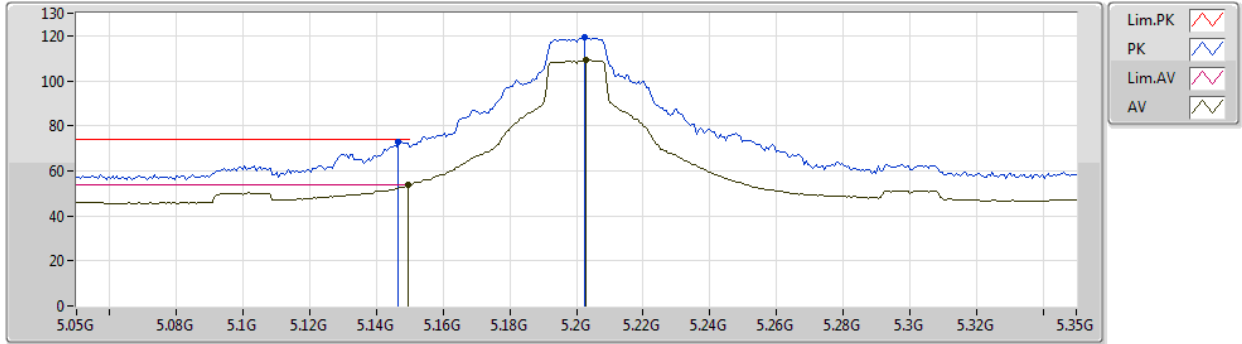
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 44.80 | 54.00 | -9.20 | 4.97 | 3 | Vertical | 69 | 3.00 | - | 39.83 | 31.76 | 7.04 | 33.83 |
| AV | 5.2042G | 96.41 | Inf | -Inf | 5.03 | 3 | Vertical | 69 | 3.00 | - | 91.38 | 31.78 | 7.10 | 33.85 |
| PK | 5.149G | 60.35 | 74.00 | -13.65 | 4.97 | 3 | Vertical | 69 | 3.00 | - | 55.38 | 31.76 | 7.04 | 33.83 |
| PK | 5.2054G | 106.24 | Inf | -Inf | 5.04 | 3 | Vertical | 69 | 3.00 | - | 101.20 | 31.78 | 7.11 | 33.85 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5200MHz_TX



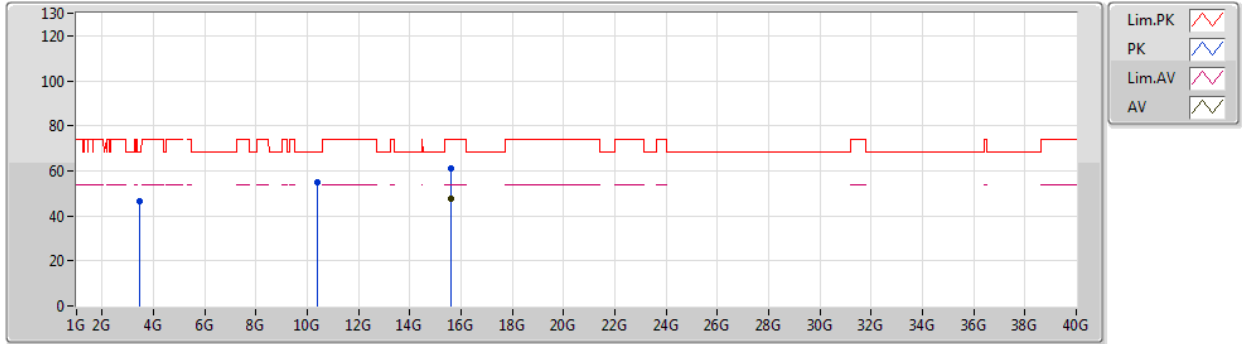
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1496G | 53.70 | 54.00 | -0.30 | 4.97 | 3 | Horizontal | 3 | 1.59 | - | 48.73 | 31.76 | 7.04 | 33.83 |
| AV | 5.203G | 109.16 | Inf | -Inf | 5.03 | 3 | Horizontal | 3 | 1.59 | - | 104.13 | 31.78 | 7.10 | 33.85 |
| PK | 5.1466G | 72.90 | 74.00 | -1.10 | 4.96 | 3 | Horizontal | 3 | 1.59 | - | 67.94 | 31.76 | 7.03 | 33.83 |
| PK | 5.2024G | 119.21 | Inf | -Inf | 5.03 | 3 | Horizontal | 3 | 1.59 | - | 114.18 | 31.78 | 7.10 | 33.85 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5200MHz_TX



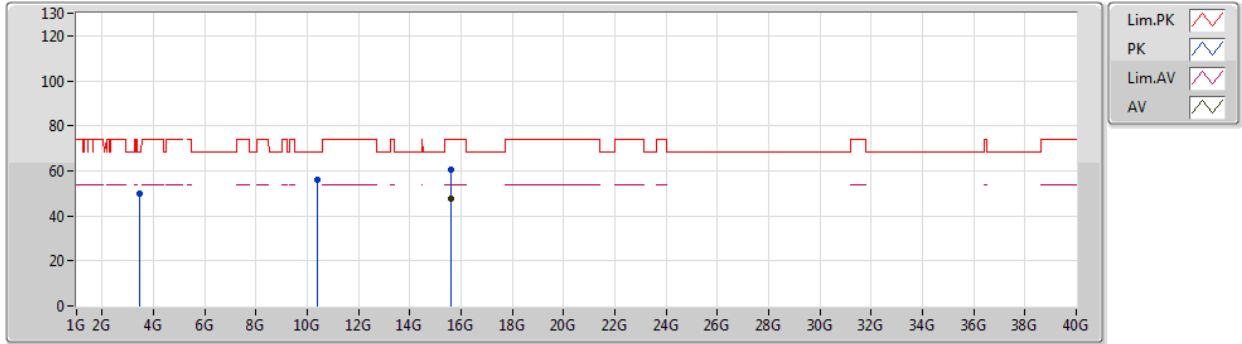
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.58632G | 47.66 | 54.00 | -6.34 | 19.26 | 3 | Vertical | 282 | 2.01 | - | 28.40 | 38.63 | 12.89 | 32.26 |
| PK | 3.46661G | 46.50 | 68.20 | -21.70 | 0.29 | 3 | Vertical | 329 | 2.15 | - | 46.21 | 28.78 | 5.65 | 34.14 |
| PK | 10.40084G | 55.04 | 68.20 | -13.16 | 15.49 | 3 | Vertical | 154 | 1.32 | - | 39.55 | 39.42 | 10.34 | 34.27 |
| PK | 15.58518G | 60.80 | 74.00 | -13.20 | 19.26 | 3 | Vertical | 282 | 2.01 | - | 41.54 | 38.63 | 12.89 | 32.26 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5200MHz_TX



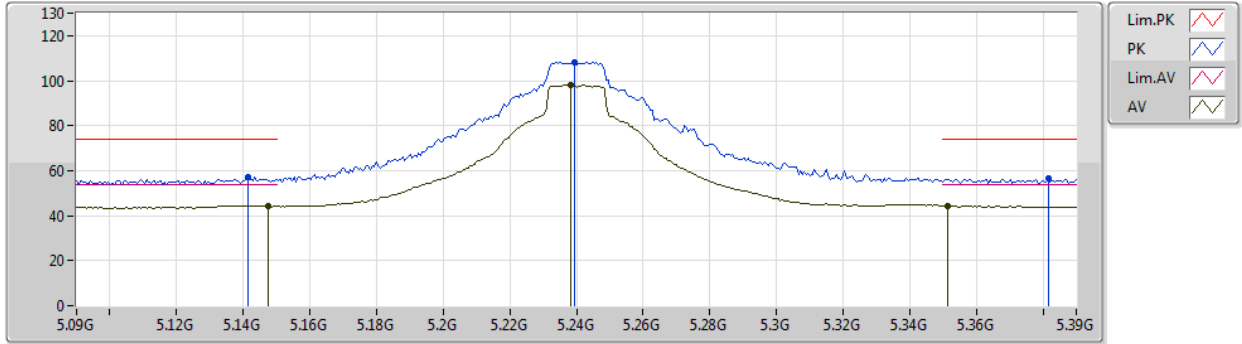
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.58608G | 47.49 | 54.00 | -6.51 | 19.26 | 3 | Horizontal | 211 | 2.37 | - | 28.23 | 38.63 | 12.89 | 32.26 |
| PK | 3.4666G | 49.72 | 68.20 | -18.48 | 0.29 | 3 | Horizontal | 120 | 1.65 | - | 49.43 | 28.78 | 5.65 | 34.14 |
| PK | 10.3985G | 56.05 | 68.20 | -12.15 | 15.48 | 3 | Horizontal | 332 | 1.66 | - | 40.57 | 39.42 | 10.33 | 34.27 |
| PK | 15.60348G | 60.78 | 74.00 | -13.22 | 19.21 | 3 | Horizontal | 211 | 2.37 | - | 41.57 | 38.57 | 12.91 | 32.27 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5240MHz_TX



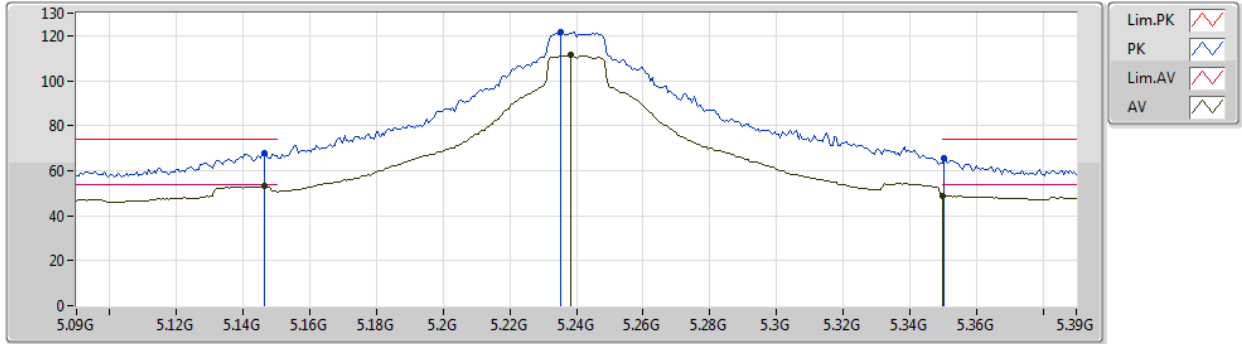
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1476G | 44.52 | 54.00 | -9.48 | 4.96 | 3 | Vertical | 67 | 3.00 | - | 39.56 | 31.76 | 7.03 | 33.83 |
| AV | 5.2382G | 98.06 | Inf | -Inf | 5.09 | 3 | Vertical | 67 | 3.00 | - | 92.97 | 31.80 | 7.15 | 33.86 |
| AV | 5.3516G | 44.33 | 54.00 | -9.67 | 5.24 | 3 | Vertical | 67 | 3.00 | - | 39.09 | 31.84 | 7.29 | 33.89 |
| PK | 5.1416G | 57.33 | 74.00 | -16.67 | 4.96 | 3 | Vertical | 67 | 3.00 | - | 52.37 | 31.76 | 7.03 | 33.83 |
| PK | 5.2394G | 108.19 | Inf | -Inf | 5.09 | 3 | Vertical | 67 | 3.00 | - | 103.10 | 31.80 | 7.15 | 33.86 |
| PK | 5.3816G | 56.54 | 74.00 | -17.46 | 5.29 | 3 | Vertical | 67 | 3.00 | - | 51.25 | 31.85 | 7.33 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5240MHz_TX



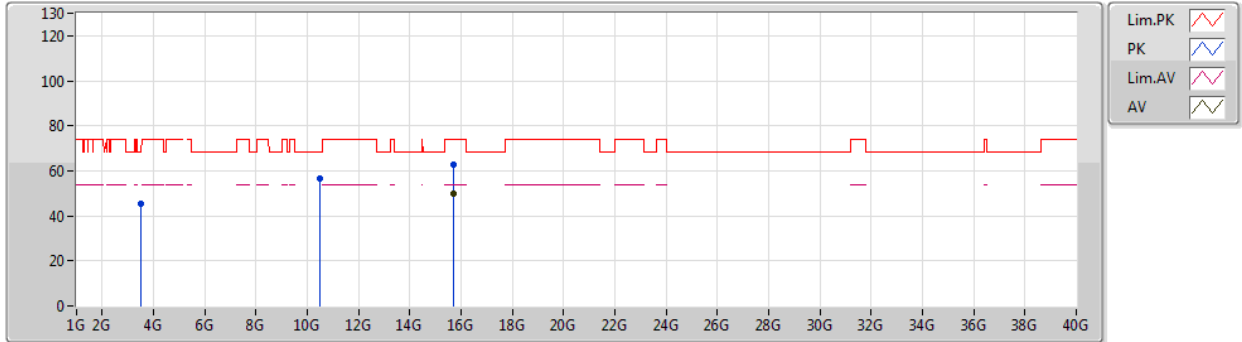
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|--------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1464G | 53.02 | 54.00 | -0.98 | 4.96 | 3 | Horizontal 2 | 2 | 2.30 | - | 48.06 | 31.76 | 7.03 | 33.83 |
| AV | 5.2382G | 111.25 | Inf | -Inf | 5.09 | 3 | Horizontal 2 | 2 | 2.30 | - | 106.16 | 31.80 | 7.15 | 33.86 |
| AV | 5.35G | 48.94 | 54.00 | -5.06 | 5.24 | 3 | Horizontal 2 | 2 | 2.30 | - | 43.70 | 31.84 | 7.29 | 33.89 |
| PK | 5.1464G | 67.70 | 74.00 | -6.30 | 4.96 | 3 | Horizontal 2 | 2 | 2.30 | - | 62.74 | 31.76 | 7.03 | 33.83 |
| PK | 5.2352G | 121.38 | Inf | -Inf | 5.07 | 3 | Horizontal 2 | 2 | 2.30 | - | 116.31 | 31.79 | 7.14 | 33.86 |
| PK | 5.3504G | 65.76 | 74.00 | -8.24 | 5.24 | 3 | Horizontal 2 | 2 | 2.30 | - | 60.52 | 31.84 | 7.29 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5240MHz_TX

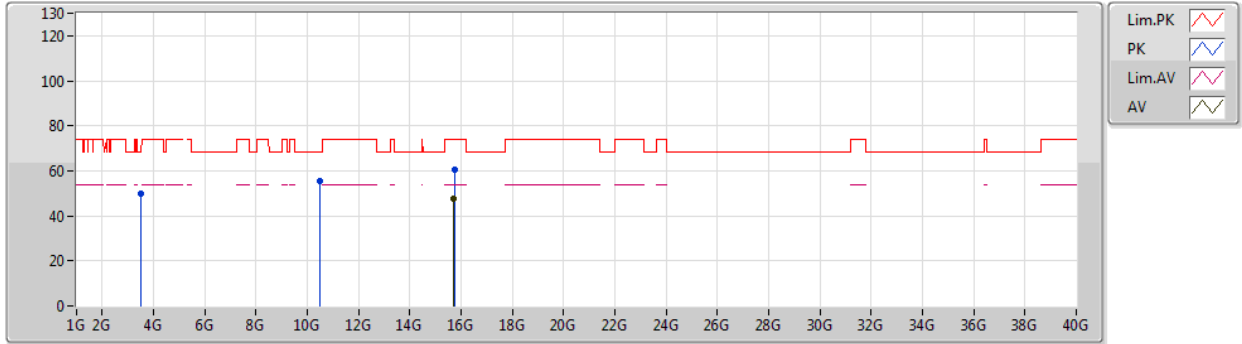


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.7152G | 49.91 | 54.00 | -4.09 | 18.88 | 3 | Vertical | 336 | 2.10 | - | 31.03 | 38.15 | 13.09 | 32.36 |
| PK | 3.49327G | 45.65 | 68.20 | -22.55 | 0.32 | 3 | Vertical | 328 | 1.74 | - | 45.33 | 28.80 | 5.66 | 34.14 |
| PK | 10.4803G | 56.63 | 68.20 | -11.57 | 15.66 | 3 | Vertical | 154 | 1.37 | - | 40.97 | 39.52 | 10.35 | 34.21 |
| PK | 15.71922G | 62.89 | 74.00 | -11.11 | 18.88 | 3 | Vertical | 336 | 2.10 | - | 44.01 | 38.14 | 13.10 | 32.36 |

802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5240MHz_TX



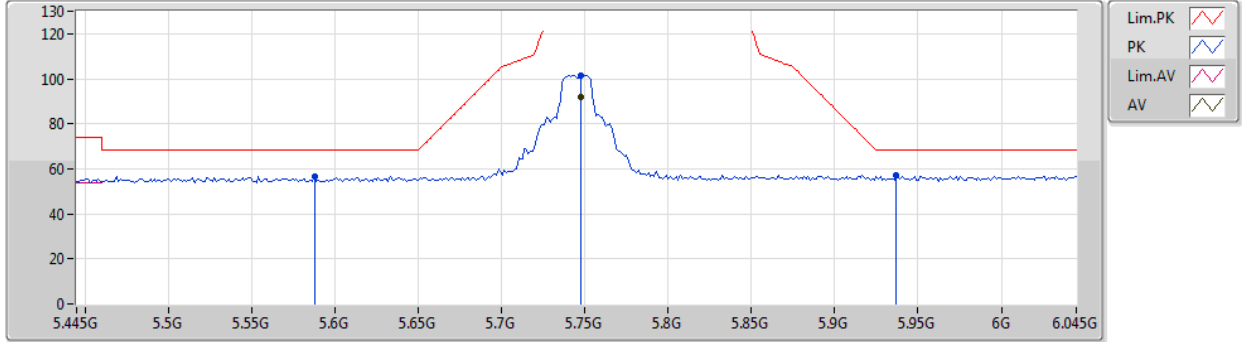
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.72198G | 47.73 | 54.00 | -6.27 | 18.86 | 3 | Horizontal | 64 | 1.66 | - | 28.87 | 38.13 | 13.10 | 32.37 |
| PK | 3.49327G | 49.78 | 68.20 | -18.42 | 0.32 | 3 | Horizontal | 119 | 1.52 | - | 49.46 | 28.80 | 5.66 | 34.14 |
| PK | 10.47946G | 55.35 | 68.20 | -12.85 | 15.66 | 3 | Horizontal | 338 | 1.50 | - | 39.69 | 39.52 | 10.35 | 34.21 |
| PK | 15.73308G | 60.65 | 74.00 | -13.35 | 18.84 | 3 | Horizontal | 64 | 1.66 | - | 41.81 | 38.09 | 13.12 | 32.37 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5745MHz_TX



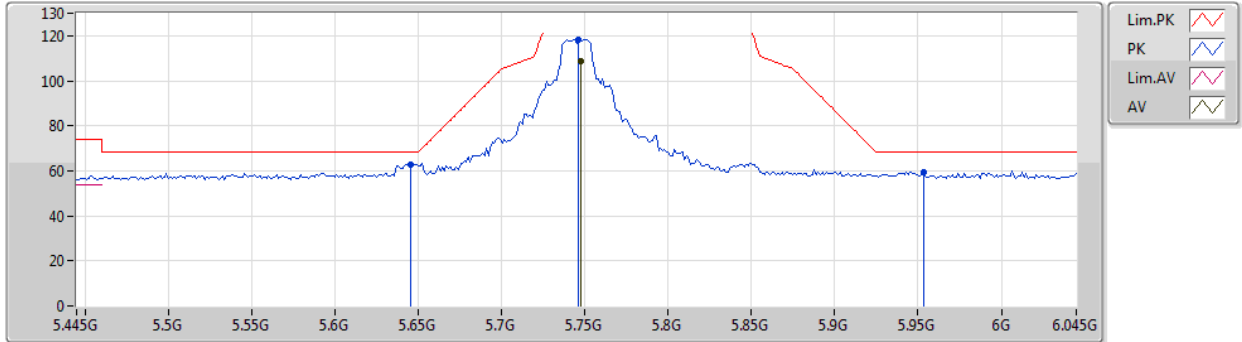
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7474G | 91.63 | Inf | -Inf | 5.93 | 3 | Vertical | 73 | 2.84 | - | 85.70 | 32.25 | 7.64 | 33.96 |
| PK | 5.5878G | 56.82 | 68.20 | -11.38 | 5.61 | 3 | Vertical | 73 | 2.84 | - | 51.21 | 32.02 | 7.53 | 33.94 |
| PK | 5.7474G | 101.44 | Inf | -Inf | 5.93 | 3 | Vertical | 73 | 2.84 | - | 95.51 | 32.25 | 7.64 | 33.96 |
| PK | 5.937G | 57.19 | 68.20 | -11.01 | 6.28 | 3 | Vertical | 73 | 2.84 | - | 50.91 | 32.51 | 7.76 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5745MHz_TX



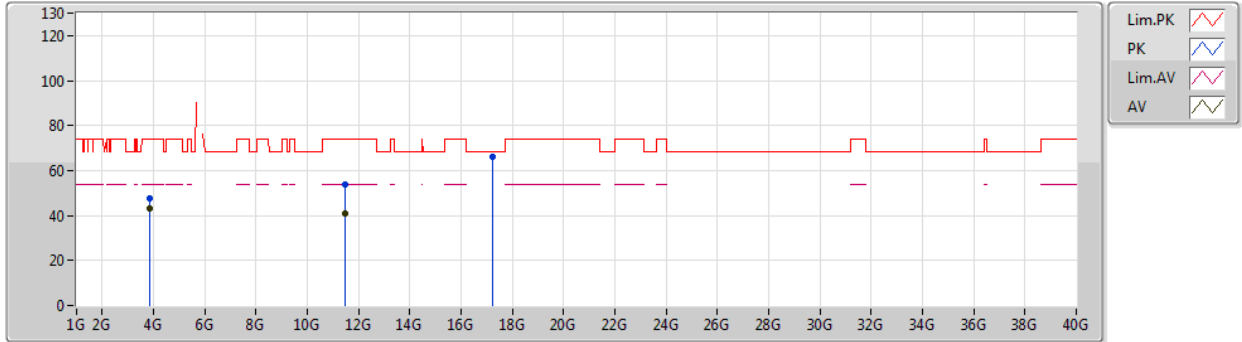
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7474G | 108.57 | Inf | -Inf | 5.93 | 3 | Horizontal | 351 | 1.00 | - | 102.64 | 32.25 | 7.64 | 33.96 |
| PK | 5.6454G | 63.00 | 68.20 | -5.20 | 5.73 | 3 | Horizontal | 351 | 1.00 | - | 57.27 | 32.10 | 7.57 | 33.94 |
| PK | 5.7462G | 118.41 | Inf | -Inf | 5.91 | 3 | Horizontal | 351 | 1.00 | - | 112.50 | 32.24 | 7.63 | 33.96 |
| PK | 5.9538G | 59.60 | 68.20 | -8.60 | 6.32 | 3 | Horizontal | 351 | 1.00 | - | 53.28 | 32.54 | 7.77 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5745MHz_TX



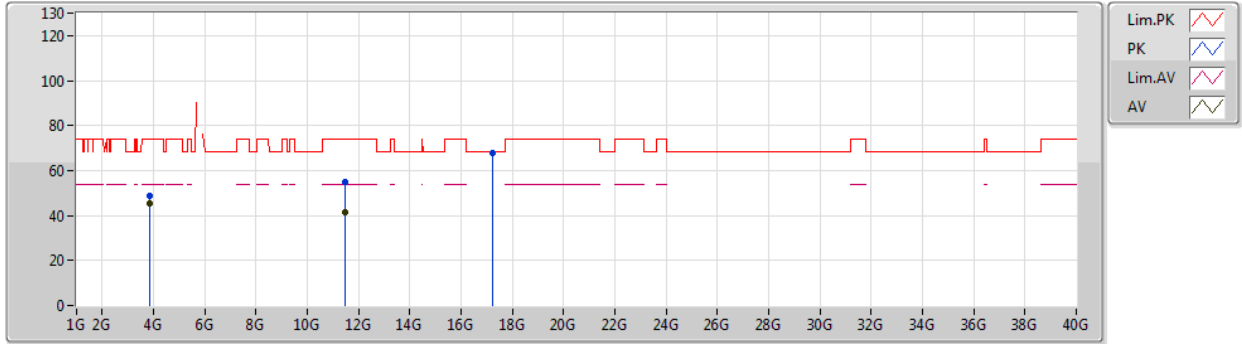
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83G | 43.06 | 54.00 | -10.94 | 1.77 | 3 | Vertical | 21 | 1.31 | - | 41.29 | 29.39 | 6.41 | 34.03 |
| AV | 11.48322G | 41.15 | 54.00 | -12.85 | 16.37 | 3 | Vertical | 359 | 1.50 | - | 24.78 | 39.62 | 10.68 | 33.93 |
| PK | 3.83001G | 47.43 | 74.00 | -26.57 | 1.77 | 3 | Vertical | 21 | 1.31 | - | 45.66 | 29.39 | 6.41 | 34.03 |
| PK | 11.49096G | 54.06 | 74.00 | -19.94 | 16.36 | 3 | Vertical | 359 | 1.50 | - | 37.70 | 39.61 | 10.68 | 33.93 |
| PK | 17.23536G | 66.08 | 68.20 | -2.12 | 24.19 | 3 | Vertical | 33 | 1.49 | - | 41.89 | 41.55 | 13.91 | 31.27 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5745MHz_TX



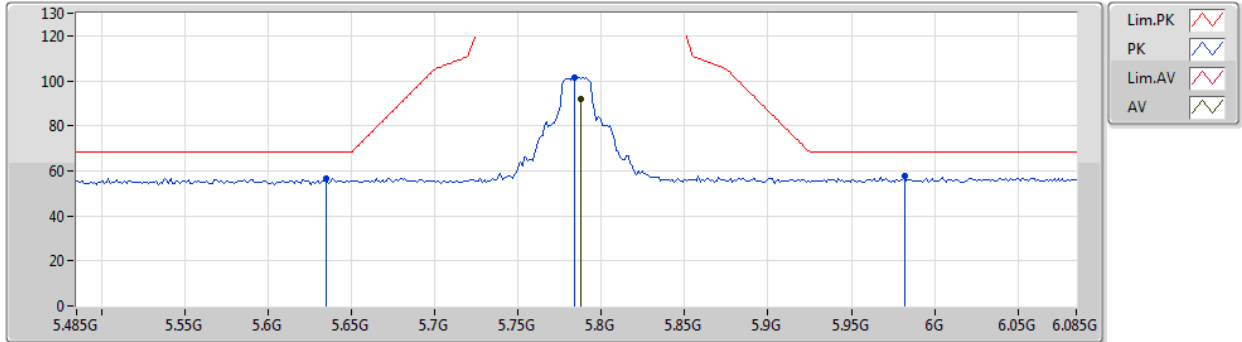
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.82997G | 45.58 | 54.00 | -8.42 | 1.77 | 3 | Horizontal | 225 | 2.46 | - | 43.81 | 29.39 | 6.41 | 34.03 |
| AV | 11.4927G | 41.38 | 54.00 | -12.62 | 16.36 | 3 | Horizontal | 107 | 1.86 | - | 25.02 | 39.61 | 10.68 | 33.93 |
| PK | 3.83G | 48.70 | 74.00 | -25.30 | 1.77 | 3 | Horizontal | 225 | 2.46 | - | 46.93 | 29.39 | 6.41 | 34.03 |
| PK | 11.4993G | 54.64 | 74.00 | -19.36 | 16.36 | 3 | Horizontal | 107 | 1.86 | - | 38.28 | 39.60 | 10.69 | 33.93 |
| PK | 17.24754G | 67.93 | 68.20 | -0.27 | 24.27 | 3 | Horizontal | 305 | 1.49 | - | 43.66 | 41.63 | 13.91 | 31.27 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5785MHz_TX



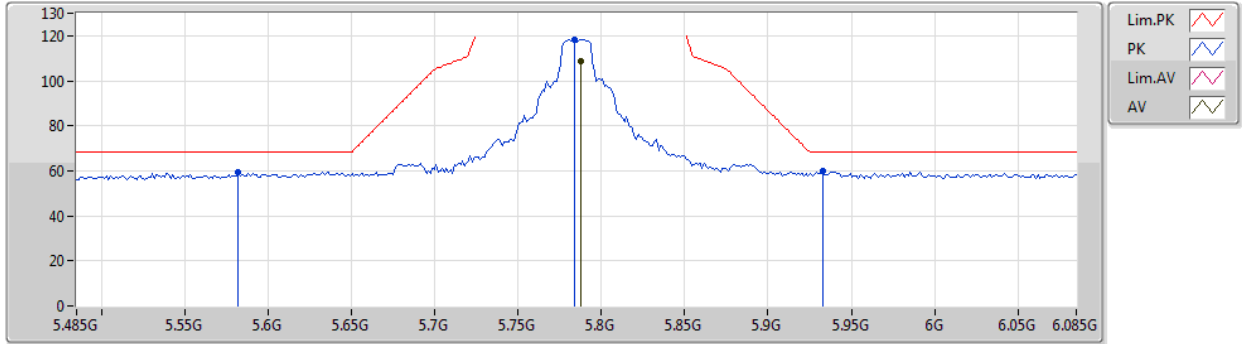
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7874G | 92.10 | Inf | -Inf | 5.99 | 3 | Vertical | 71 | 2.91 | - | 86.11 | 32.30 | 7.66 | 33.97 |
| PK | 5.635G | 56.86 | 68.20 | -11.34 | 5.71 | 3 | Vertical | 71 | 2.91 | - | 51.15 | 32.09 | 7.56 | 33.94 |
| PK | 5.7838G | 101.46 | Inf | -Inf | 5.99 | 3 | Vertical | 71 | 2.91 | - | 95.47 | 32.30 | 7.66 | 33.97 |
| PK | 5.9818G | 57.70 | 68.20 | -10.50 | 6.36 | 3 | Vertical | 71 | 2.91 | - | 51.34 | 32.57 | 7.79 | 34.00 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5785MHz_TX

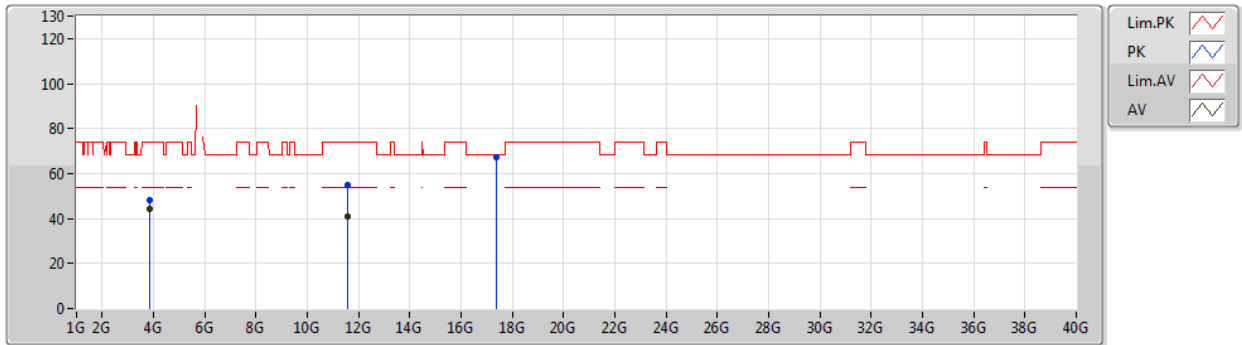


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7874G | 108.83 | Inf | -Inf | 5.99 | 3 | Horizontal | 352 | 1.01 | - | 102.84 | 32.30 | 7.66 | 33.97 |
| PK | 5.5822G | 59.47 | 68.20 | -8.73 | 5.61 | 3 | Horizontal | 352 | 1.01 | - | 53.86 | 32.02 | 7.53 | 33.94 |
| PK | 5.7838G | 118.39 | Inf | -Inf | 5.99 | 3 | Horizontal | 352 | 1.01 | - | 112.40 | 32.30 | 7.66 | 33.97 |
| PK | 5.9326G | 60.15 | 68.20 | -8.05 | 6.27 | 3 | Horizontal | 352 | 1.01 | - | 53.88 | 32.51 | 7.75 | 33.99 |

802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5785MHz_TX



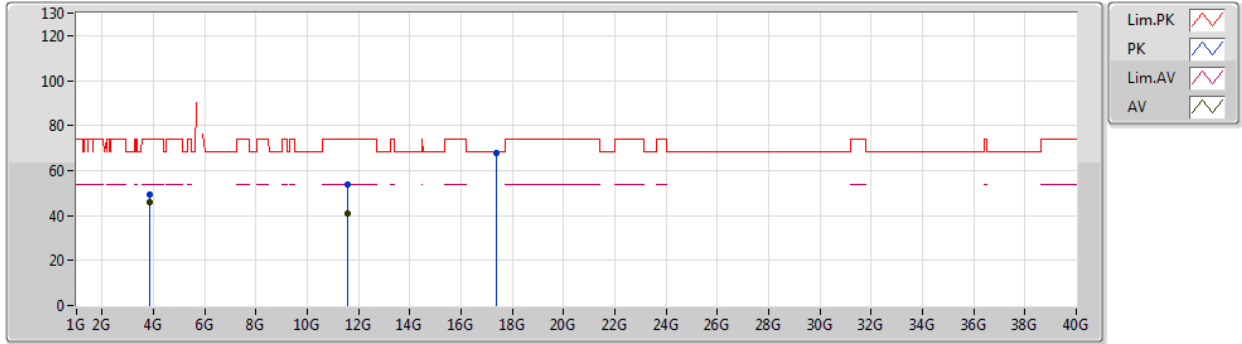
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85668G | 43.99 | 54.00 | -10.01 | 1.89 | 3 | Vertical | 19 | 1.39 | - | 42.10 | 29.44 | 6.47 | 34.02 |
| AV | 11.57486G | 40.92 | 54.00 | -13.08 | 16.29 | 3 | Vertical | 26 | 1.65 | - | 24.63 | 39.51 | 10.72 | 33.94 |
| PK | 3.85663G | 48.19 | 74.00 | -25.81 | 1.89 | 3 | Vertical | 19 | 1.39 | - | 46.30 | 29.44 | 6.47 | 34.02 |
| PK | 11.57552G | 54.72 | 74.00 | -19.28 | 16.29 | 3 | Vertical | 26 | 1.65 | - | 38.43 | 39.51 | 10.72 | 33.94 |
| PK | 17.3541G | 67.47 | 68.20 | -0.73 | 24.99 | 3 | Vertical | 48 | 1.66 | - | 42.48 | 42.34 | 13.94 | 31.29 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5785MHz_TX



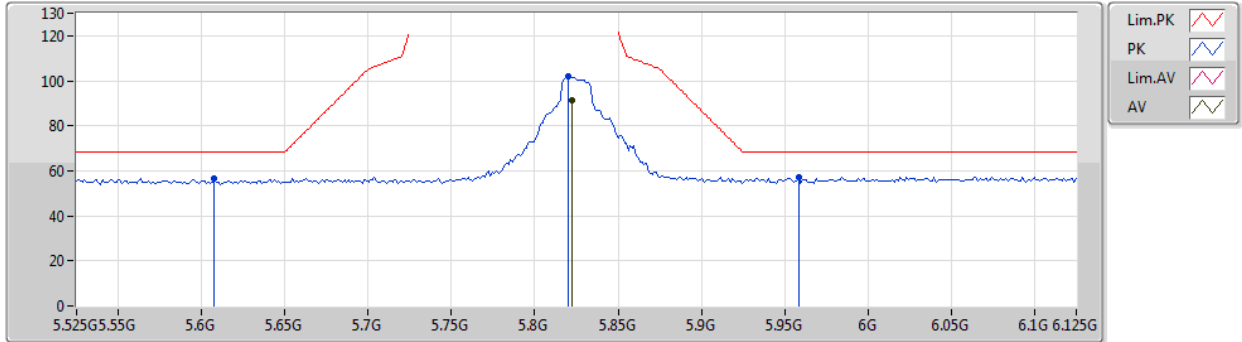
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.8567G | 45.83 | 54.00 | -8.17 | 1.89 | 3 | Horizontal | 227 | 2.60 | - | 43.94 | 29.44 | 6.47 | 34.02 |
| AV | 11.56184G | 40.97 | 54.00 | -13.03 | 16.31 | 3 | Horizontal | 206 | 1.66 | - | 24.66 | 39.53 | 10.72 | 33.94 |
| PK | 3.85659G | 49.52 | 74.00 | -24.48 | 1.89 | 3 | Horizontal | 227 | 2.60 | - | 47.63 | 29.44 | 6.47 | 34.02 |
| PK | 11.58182G | 53.84 | 74.00 | -20.16 | 16.29 | 3 | Horizontal | 206 | 1.66 | - | 37.55 | 39.50 | 10.73 | 33.94 |
| PK | 17.3577G | 68.02 | 68.20 | -0.18 | 25.01 | 3 | Horizontal | 304 | 1.51 | - | 43.01 | 42.36 | 13.94 | 31.29 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5825MHz_TX



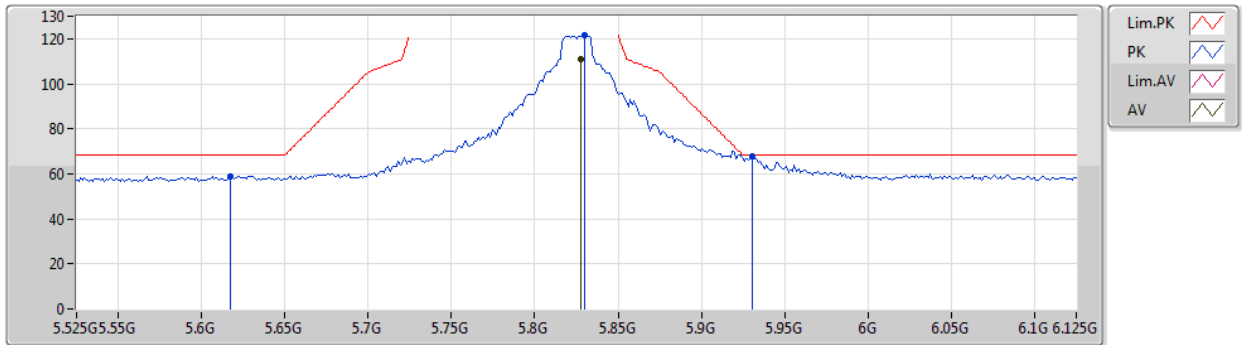
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8226G | 91.54 | Inf | -Inf | 6.06 | 3 | Vertical | 62 | 1.72 | - | 85.48 | 32.35 | 7.68 | 33.97 |
| PK | 5.6078G | 56.75 | 68.20 | -11.45 | 5.66 | 3 | Vertical | 62 | 1.72 | - | 51.09 | 32.05 | 7.55 | 33.94 |
| PK | 5.8202G | 102.25 | Inf | -Inf | 6.06 | 3 | Vertical | 62 | 1.72 | - | 96.19 | 32.35 | 7.68 | 33.97 |
| PK | 5.9582G | 57.38 | 68.20 | -10.82 | 6.32 | 3 | Vertical | 62 | 1.72 | - | 51.06 | 32.54 | 7.77 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5825MHz_TX



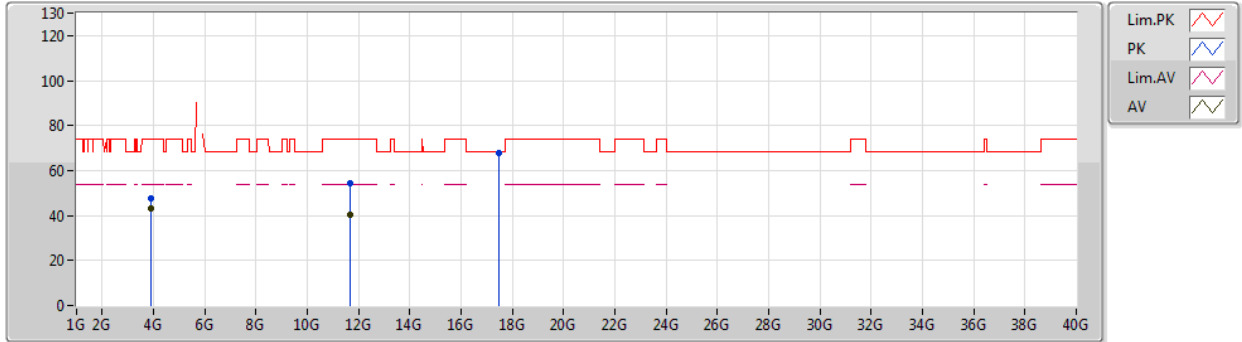
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8274G | 111.18 | Inf | -Inf | 6.08 | 3 | Horizontal | 360 | 1.17 | - | 105.10 | 32.36 | 7.69 | 33.97 |
| PK | 5.6174G | 59.01 | 68.20 | -9.19 | 5.67 | 3 | Horizontal | 360 | 1.17 | - | 53.34 | 32.06 | 7.55 | 33.94 |
| PK | 5.8298G | 121.53 | Inf | -Inf | 6.08 | 3 | Horizontal | 360 | 1.17 | - | 115.45 | 32.36 | 7.69 | 33.97 |
| PK | 5.9306G | 67.71 | 68.20 | -0.49 | 6.26 | 3 | Horizontal | 360 | 1.17 | - | 61.45 | 32.50 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5825MHz_TX



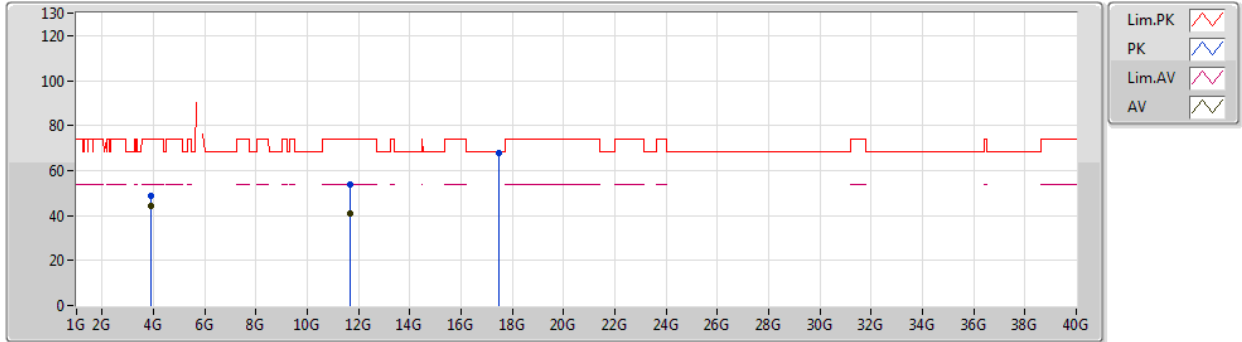
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.88334G | 42.87 | 54.00 | -11.13 | 2.01 | 3 | Vertical | 20 | 1.43 | - | 40.86 | 29.49 | 6.53 | 34.01 |
| AV | 11.64832G | 40.56 | 54.00 | -13.44 | 16.23 | 3 | Vertical | 124 | 1.19 | - | 24.33 | 39.42 | 10.76 | 33.95 |
| PK | 3.88328G | 47.82 | 74.00 | -26.18 | 2.00 | 3 | Vertical | 20 | 1.43 | - | 45.82 | 29.49 | 6.53 | 34.02 |
| PK | 11.6635G | 54.11 | 74.00 | -19.89 | 16.21 | 3 | Vertical | 124 | 1.19 | - | 37.90 | 39.40 | 10.77 | 33.96 |
| PK | 17.48886G | 67.75 | 68.20 | -0.45 | 25.90 | 3 | Vertical | 6 | 1.49 | - | 41.85 | 43.23 | 13.97 | 31.30 |



802.11a_Nss1,(6Mbps)_1TX

17/12/2019

5825MHz_TX



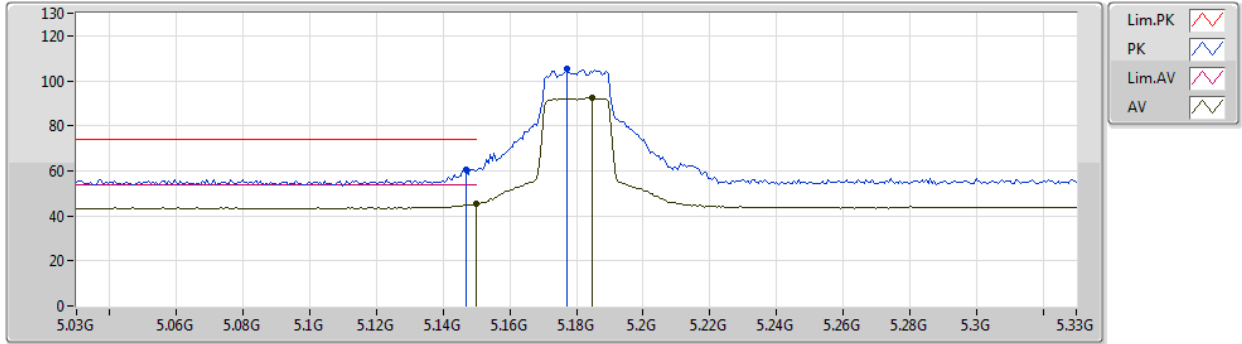
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88332G | 43.99 | 54.00 | -10.01 | 2.00 | 3 | Horizontal | 225 | 2.55 | - | 41.99 | 29.49 | 6.53 | 34.02 |
| AV | 11.65102G | 40.67 | 54.00 | -13.33 | 16.23 | 3 | Horizontal | 252 | 2.09 | - | 24.44 | 39.42 | 10.76 | 33.95 |
| PK | 3.88341G | 48.52 | 74.00 | -25.48 | 2.01 | 3 | Horizontal | 225 | 2.55 | - | 46.51 | 29.49 | 6.53 | 34.01 |
| PK | 11.64994G | 53.59 | 74.00 | -20.41 | 16.23 | 3 | Horizontal | 252 | 2.09 | - | 37.36 | 39.42 | 10.76 | 33.95 |
| PK | 17.46822G | 67.99 | 68.20 | -0.21 | 25.76 | 3 | Horizontal | 304 | 1.50 | - | 42.23 | 43.09 | 13.97 | 31.30 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5180MHz_TX

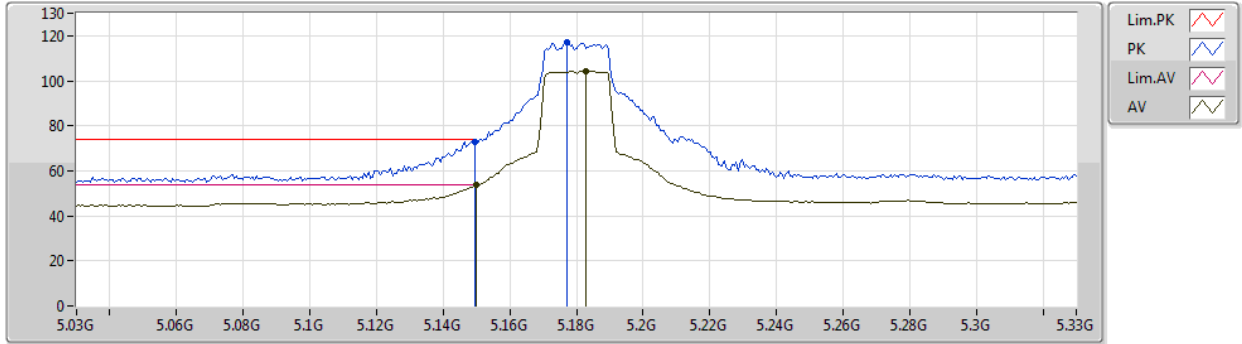


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 45.26 | 54.00 | -8.74 | 4.97 | 3 | Vertical | 68 | 2.88 | - | 40.29 | 31.76 | 7.04 | 33.83 |
| AV | 5.1848G | 92.50 | Inf | -Inf | 5.00 | 3 | Vertical | 68 | 2.88 | - | 87.50 | 31.77 | 7.08 | 33.85 |
| PK | 5.147G | 60.74 | 74.00 | -13.26 | 4.96 | 3 | Vertical | 68 | 2.88 | - | 55.78 | 31.76 | 7.03 | 33.83 |
| PK | 5.177G | 105.23 | Inf | -Inf | 5.00 | 3 | Vertical | 68 | 2.88 | - | 100.23 | 31.77 | 7.07 | 33.84 |

802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5180MHz_TX



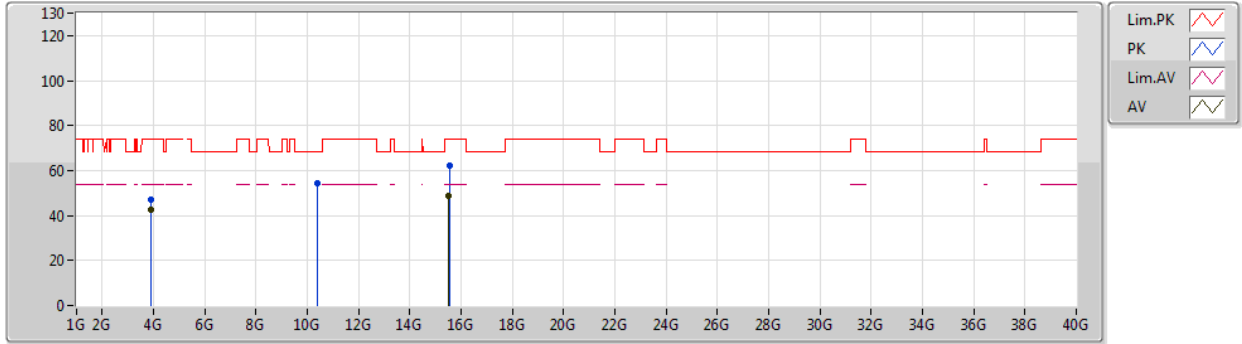
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.57 | 54.00 | -0.43 | 4.97 | 3 | Horizontal | 0 | 2.04 | - | 48.60 | 31.76 | 7.04 | 33.83 |
| AV | 5.183G | 104.36 | Inf | -Inf | 5.01 | 3 | Horizontal | 0 | 2.04 | - | 99.35 | 31.77 | 7.08 | 33.84 |
| PK | 5.1494G | 72.97 | 74.00 | -1.03 | 4.97 | 3 | Horizontal | 0 | 2.04 | - | 68.00 | 31.76 | 7.04 | 33.83 |
| PK | 5.177G | 117.04 | Inf | -Inf | 5.00 | 3 | Horizontal | 0 | 2.04 | - | 112.04 | 31.77 | 7.07 | 33.84 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5180MHz_TX



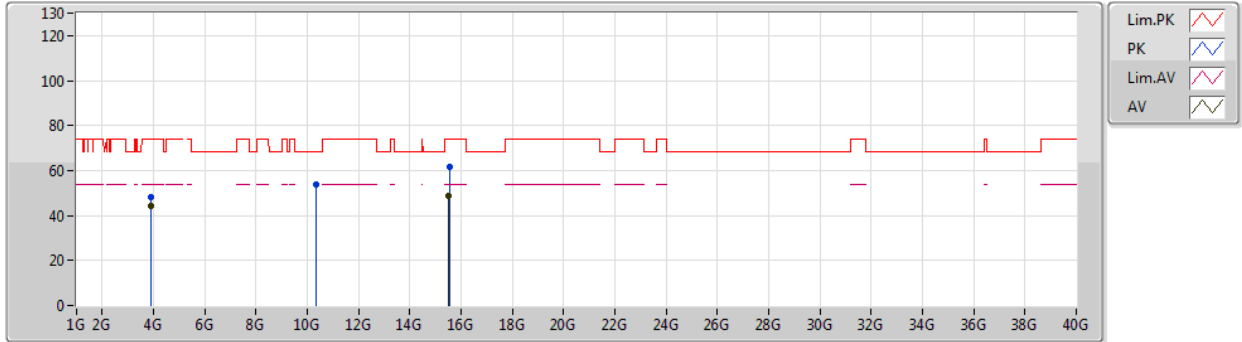
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.885G | 42.39 | 54.00 | -11.61 | 2.02 | 3 | Vertical | 18 | 1.48 | - | 40.37 | 29.49 | 6.54 | 34.01 |
| AV | 15.531G | 48.51 | 54.00 | -5.49 | 19.42 | 3 | Vertical | 169 | 2.21 | - | 29.09 | 38.84 | 12.80 | 32.22 |
| PK | 3.88493G | 47.14 | 74.00 | -26.86 | 2.02 | 3 | Vertical | 18 | 1.48 | - | 45.12 | 29.49 | 6.54 | 34.01 |
| PK | 10.37488G | 54.53 | 68.20 | -13.67 | 15.43 | 3 | Vertical | 180 | 1.98 | - | 39.10 | 39.39 | 10.33 | 34.29 |
| PK | 15.5328G | 62.24 | 74.00 | -11.76 | 19.41 | 3 | Vertical | 169 | 2.21 | - | 42.83 | 38.83 | 12.80 | 32.22 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5180MHz_TX



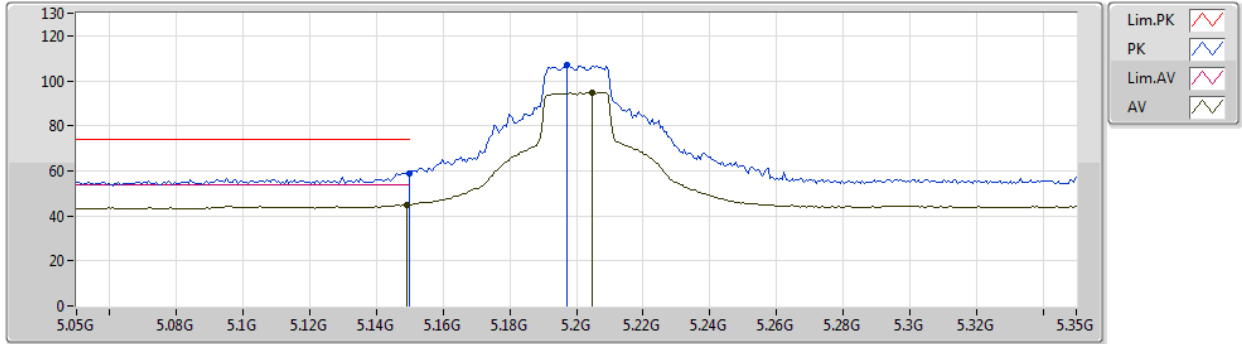
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.885G | 44.20 | 54.00 | -9.80 | 2.02 | 3 | Horizontal | 224 | 2.56 | - | 42.18 | 29.49 | 6.54 | 34.01 |
| AV | 15.52662G | 48.62 | 54.00 | -5.38 | 19.42 | 3 | Horizontal | 182 | 1.28 | - | 29.20 | 38.85 | 12.79 | 32.22 |
| PK | 3.885G | 48.32 | 74.00 | -25.68 | 2.02 | 3 | Horizontal | 224 | 2.56 | - | 46.30 | 29.49 | 6.54 | 34.01 |
| PK | 10.35184G | 53.91 | 68.20 | -14.29 | 15.39 | 3 | Horizontal | 101 | 1.35 | - | 38.52 | 39.36 | 10.33 | 34.30 |
| PK | 15.53838G | 61.63 | 74.00 | -12.37 | 19.40 | 3 | Horizontal | 182 | 1.28 | - | 42.23 | 38.81 | 12.81 | 32.22 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5200MHz_TX



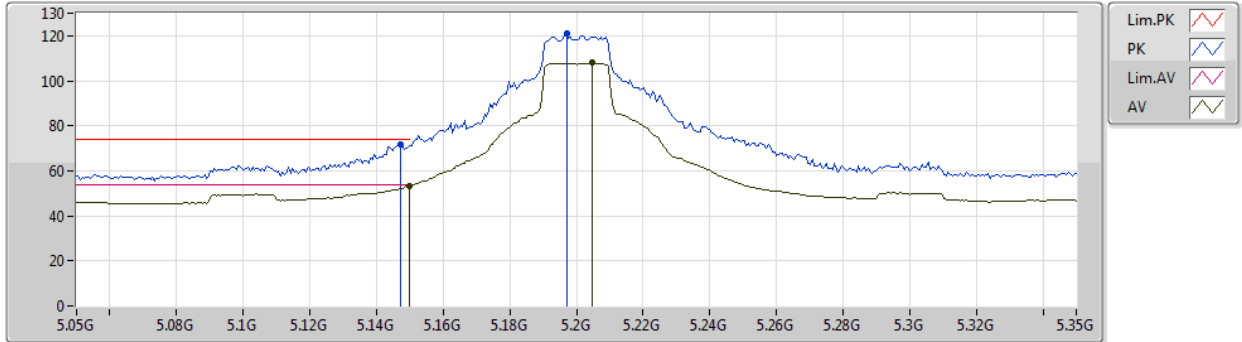
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.149G | 44.99 | 54.00 | -9.01 | 4.97 | 3 | Vertical | 69 | 3.00 | - | 40.02 | 31.76 | 7.04 | 33.83 |
| AV | 5.2048G | 94.81 | Inf | -Inf | 5.04 | 3 | Vertical | 69 | 3.00 | - | 89.77 | 31.78 | 7.11 | 33.85 |
| PK | 5.15G | 58.98 | 74.00 | -15.02 | 4.97 | 3 | Vertical | 69 | 3.00 | - | 54.01 | 31.76 | 7.04 | 33.83 |
| PK | 5.197G | 107.26 | Inf | -Inf | 5.03 | 3 | Vertical | 69 | 3.00 | - | 102.23 | 31.78 | 7.10 | 33.85 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5200MHz_TX



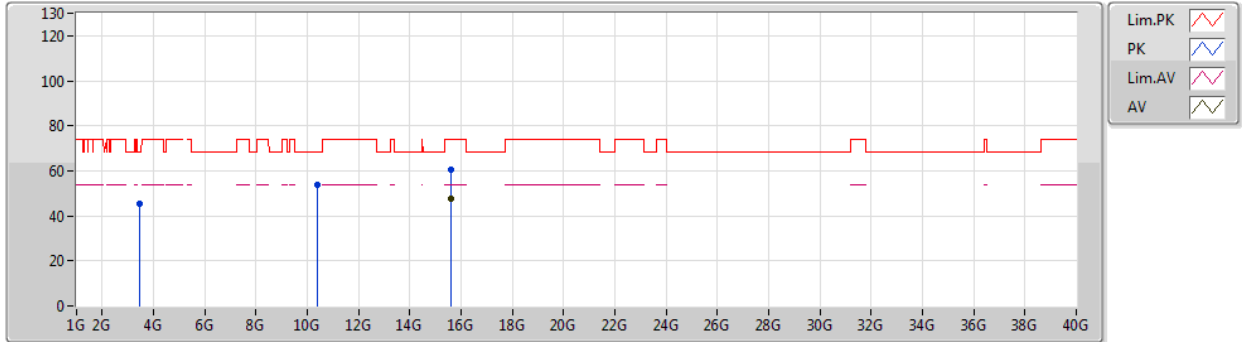
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.38 | 54.00 | -0.62 | 4.97 | 3 | Horizontal | 3 | 2.11 | - | 48.41 | 31.76 | 7.04 | 33.83 |
| AV | 5.2048G | 107.92 | Inf | -Inf | 5.04 | 3 | Horizontal | 3 | 2.11 | - | 102.88 | 31.78 | 7.11 | 33.85 |
| PK | 5.1472G | 71.93 | 74.00 | -2.07 | 4.96 | 3 | Horizontal | 3 | 2.11 | - | 66.97 | 31.76 | 7.03 | 33.83 |
| PK | 5.197G | 121.06 | Inf | -Inf | 5.03 | 3 | Horizontal | 3 | 2.11 | - | 116.03 | 31.78 | 7.10 | 33.85 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5200MHz_TX

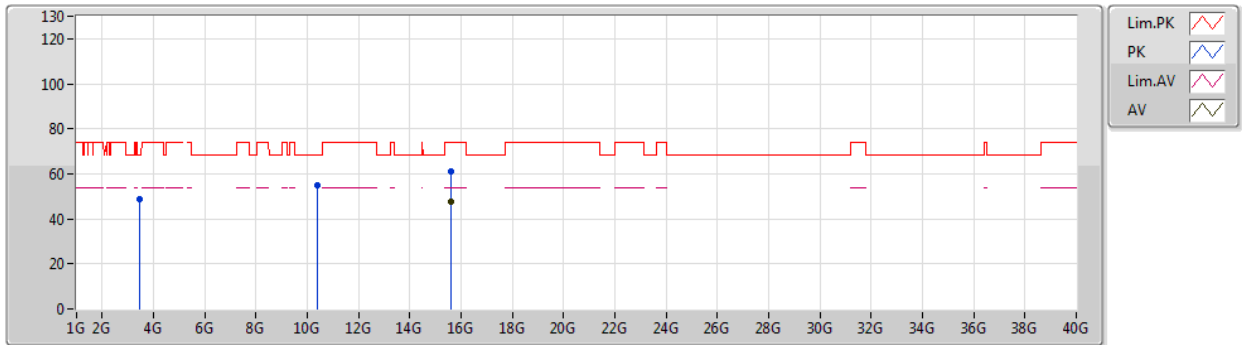


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.58506G | 47.63 | 54.00 | -6.37 | 19.27 | 3 | Vertical | 331 | 2.39 | - | 28.36 | 38.64 | 12.89 | 32.26 |
| PK | 3.46654G | 45.60 | 68.20 | -22.60 | 0.29 | 3 | Vertical | 190 | 1.43 | - | 45.31 | 28.78 | 5.65 | 34.14 |
| PK | 10.38794G | 53.90 | 68.20 | -14.30 | 15.45 | 3 | Vertical | 181 | 2.42 | - | 38.45 | 39.40 | 10.33 | 34.28 |
| PK | 15.59454G | 60.67 | 74.00 | -13.33 | 19.23 | 3 | Vertical | 331 | 2.39 | - | 41.44 | 38.60 | 12.90 | 32.27 |

802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5200MHz_TX



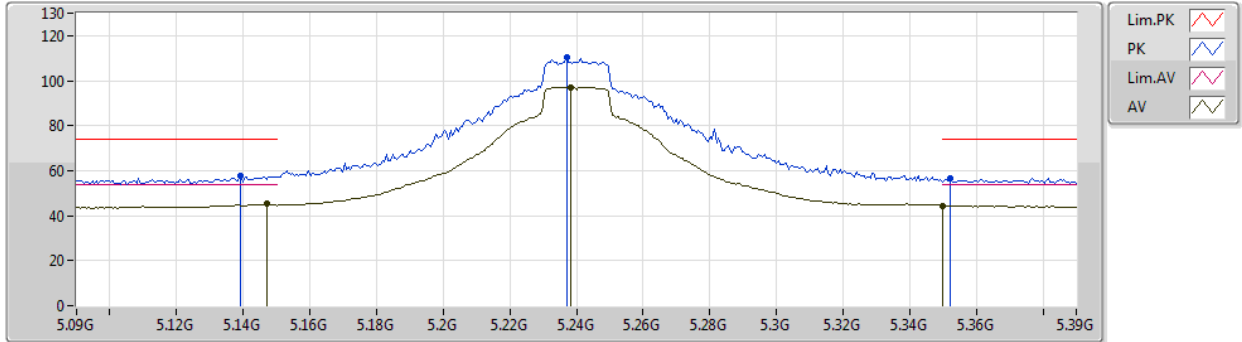
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.5922G | 47.76 | 54.00 | -6.24 | 19.24 | 3 | Horizontal | 0 | 1.50 | - | 28.52 | 38.61 | 12.90 | 32.27 |
| PK | 3.46658G | 48.86 | 68.20 | -19.34 | 0.29 | 3 | Horizontal | 127 | 1.00 | - | 48.57 | 28.78 | 5.65 | 34.14 |
| PK | 10.3958G | 54.98 | 68.20 | -13.22 | 15.47 | 3 | Horizontal | 340 | 1.62 | - | 39.51 | 39.41 | 10.33 | 34.27 |
| PK | 15.59154G | 61.27 | 74.00 | -12.73 | 19.24 | 3 | Horizontal | 0 | 1.50 | - | 42.03 | 38.61 | 12.90 | 32.27 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5240MHz_TX

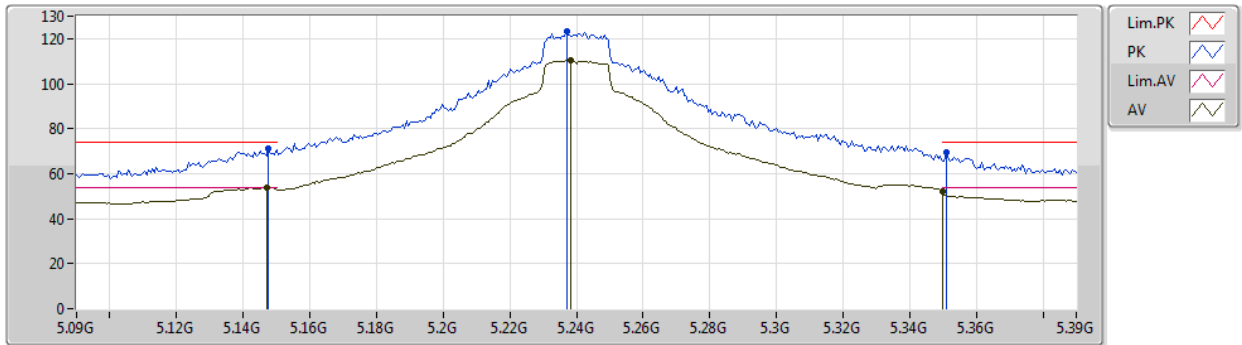


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.147G | 45.38 | 54.00 | -8.62 | 4.96 | 3 | Vertical | 67 | 3.00 | - | 40.42 | 31.76 | 7.03 | 33.83 |
| AV | 5.2382G | 97.20 | Inf | -Inf | 5.09 | 3 | Vertical | 67 | 3.00 | - | 92.11 | 31.80 | 7.15 | 33.86 |
| AV | 5.35G | 44.46 | 54.00 | -9.54 | 5.24 | 3 | Vertical | 67 | 3.00 | - | 39.22 | 31.84 | 7.29 | 33.89 |
| PK | 5.1392G | 57.61 | 74.00 | -16.39 | 4.95 | 3 | Vertical | 67 | 3.00 | - | 52.66 | 31.76 | 7.02 | 33.83 |
| PK | 5.237G | 110.29 | Inf | -Inf | 5.08 | 3 | Vertical | 67 | 3.00 | - | 105.21 | 31.79 | 7.15 | 33.86 |
| PK | 5.3522G | 56.86 | 74.00 | -17.14 | 5.24 | 3 | Vertical | 67 | 3.00 | - | 51.62 | 31.84 | 7.29 | 33.89 |

802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5240MHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.147G | 53.94 | 54.00 | -0.06 | 4.96 | 3 | Horizontal | 3 | 2.32 | - | 48.98 | 31.76 | 7.03 | 33.83 |
| AV | 5.2382G | 110.20 | Inf | -Inf | 5.09 | 3 | Horizontal | 3 | 2.32 | - | 105.11 | 31.80 | 7.15 | 33.86 |
| AV | 5.35G | 52.02 | 54.00 | -1.98 | 5.24 | 3 | Horizontal | 3 | 2.32 | - | 46.78 | 31.84 | 7.29 | 33.89 |
| PK | 5.1476G | 71.05 | 74.00 | -2.95 | 4.96 | 3 | Horizontal | 3 | 2.32 | - | 66.09 | 31.76 | 7.03 | 33.83 |
| PK | 5.237G | 123.41 | Inf | -Inf | 5.08 | 3 | Horizontal | 3 | 2.32 | - | 118.33 | 31.79 | 7.15 | 33.86 |
| PK | 5.351G | 69.49 | 74.00 | -4.51 | 5.24 | 3 | Horizontal | 3 | 2.32 | - | 64.25 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5240MHz_TX



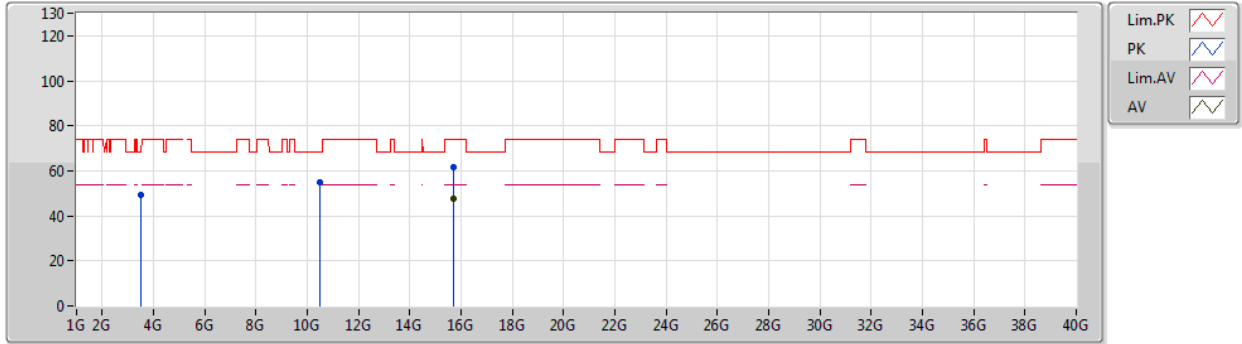
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.7172G | 49.36 | 54.00 | -4.64 | 18.88 | 3 | Vertical | 336 | 2.11 | - | 30.48 | 38.15 | 13.09 | 32.36 |
| PK | 3.4933G | 46.93 | 68.20 | -21.27 | 0.32 | 3 | Vertical | 327 | 1.82 | - | 46.61 | 28.80 | 5.66 | 34.14 |
| PK | 10.4821G | 56.43 | 68.20 | -11.77 | 15.67 | 3 | Vertical | 152 | 1.47 | - | 40.76 | 39.53 | 10.35 | 34.21 |
| PK | 15.7076G | 62.54 | 74.00 | -11.46 | 18.91 | 3 | Vertical | 336 | 2.11 | - | 43.63 | 38.18 | 13.08 | 32.35 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5240MHz_TX



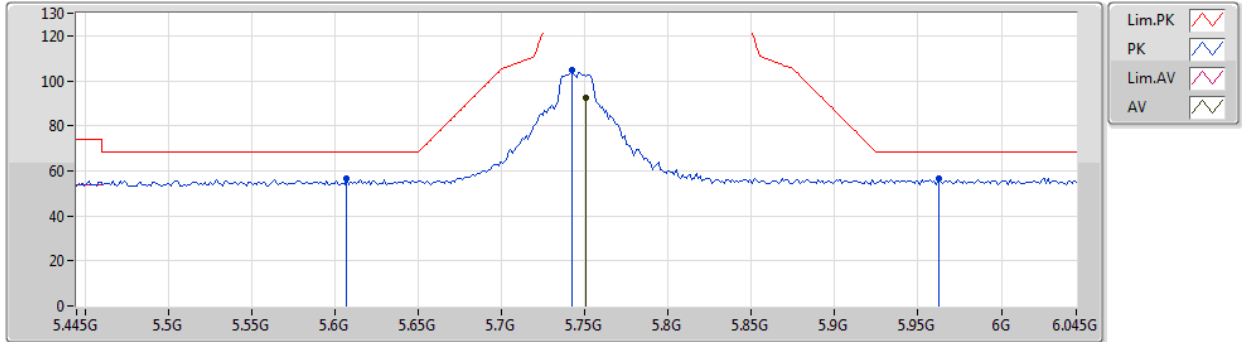
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.7151G | 47.82 | 54.00 | -6.18 | 18.88 | 3 | Horizontal | 63 | 1.69 | - | 28.94 | 38.15 | 13.09 | 32.36 |
| PK | 3.49335G | 49.11 | 68.20 | -19.09 | 0.32 | 3 | Horizontal | 120 | 1.29 | - | 48.79 | 28.80 | 5.66 | 34.14 |
| PK | 10.47976G | 54.76 | 68.20 | -13.44 | 15.66 | 3 | Horizontal | 336 | 1.55 | - | 39.10 | 39.52 | 10.35 | 34.21 |
| PK | 15.7142G | 61.37 | 74.00 | -12.63 | 18.89 | 3 | Horizontal | 63 | 1.69 | - | 42.48 | 38.16 | 13.09 | 32.36 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5745MHz_TX



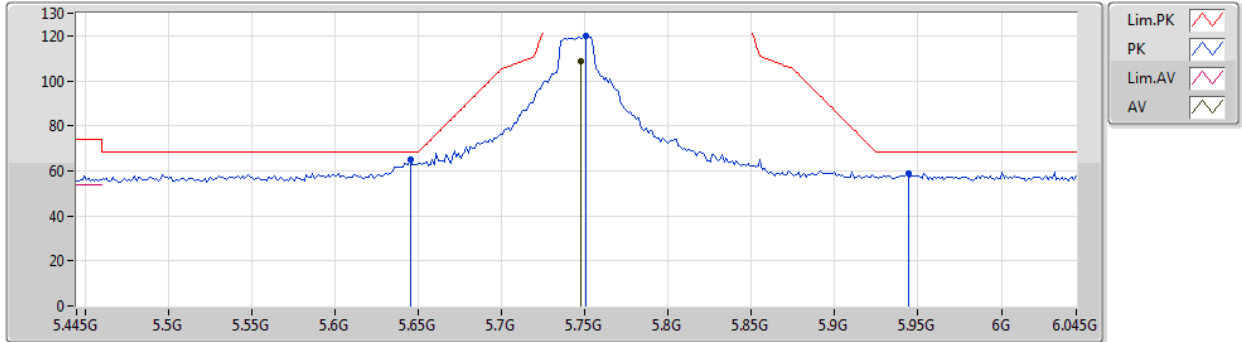
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.751G | 92.34 | Inf | -Inf | 5.93 | 3 | Vertical | 73 | 2.84 | - | 86.41 | 32.25 | 7.64 | 33.96 |
| PK | 5.607G | 56.63 | 68.20 | -11.57 | 5.65 | 3 | Vertical | 73 | 2.84 | - | 50.98 | 32.05 | 7.54 | 33.94 |
| PK | 5.7426G | 105.05 | Inf | -Inf | 5.91 | 3 | Vertical | 73 | 2.84 | - | 99.14 | 32.24 | 7.63 | 33.96 |
| PK | 5.9622G | 56.67 | 68.20 | -11.53 | 6.33 | 3 | Vertical | 73 | 2.84 | - | 50.34 | 32.55 | 7.77 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5745MHz_TX



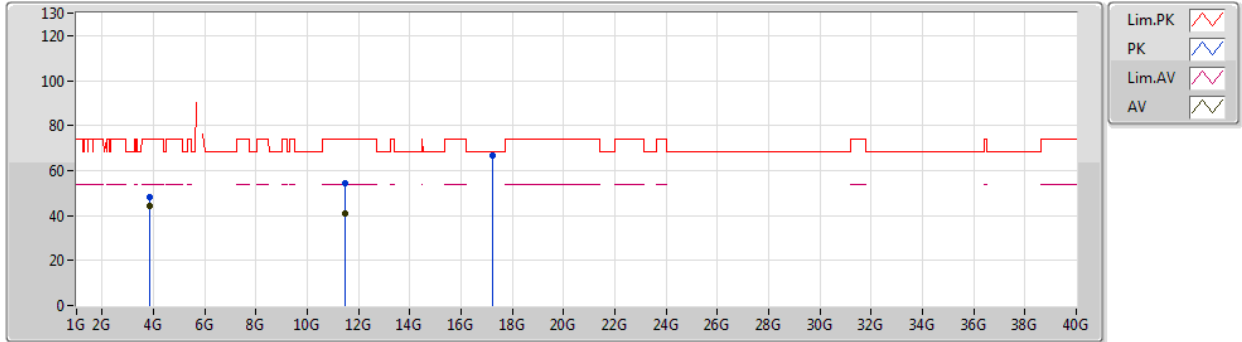
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7474G | 108.75 | Inf | -Inf | 5.93 | 3 | Horizontal | 352 | 1.00 | - | 102.82 | 32.25 | 7.64 | 33.96 |
| PK | 5.6454G | 64.73 | 68.20 | -3.47 | 5.73 | 3 | Horizontal | 352 | 1.00 | - | 59.00 | 32.10 | 7.57 | 33.94 |
| PK | 5.751G | 120.12 | Inf | -Inf | 5.93 | 3 | Horizontal | 352 | 1.00 | - | 114.19 | 32.25 | 7.64 | 33.96 |
| PK | 5.9442G | 58.82 | 68.20 | -9.38 | 6.29 | 3 | Horizontal | 352 | 1.00 | - | 52.53 | 32.52 | 7.76 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5745MHz_TX



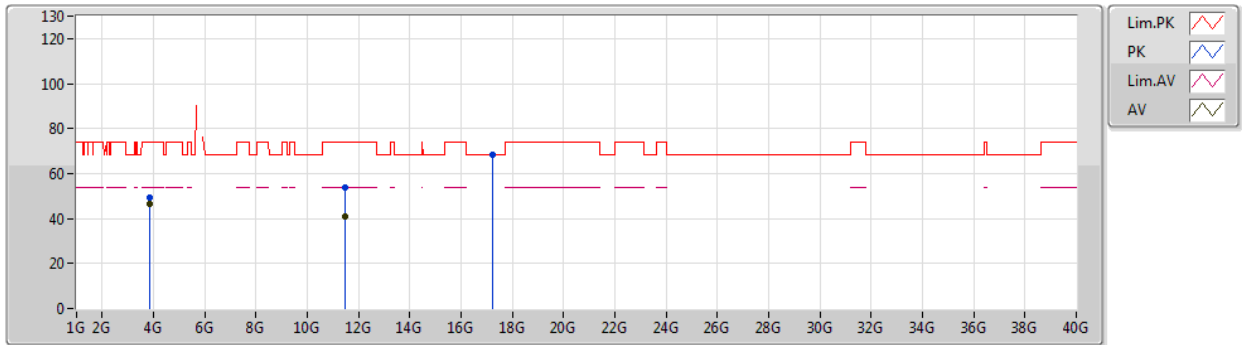
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83002G | 44.17 | 54.00 | -9.83 | 1.77 | 3 | Vertical | 22 | 1.31 | - | 42.40 | 29.39 | 6.41 | 34.03 |
| AV | 11.49348G | 40.83 | 54.00 | -13.17 | 16.36 | 3 | Vertical | 161 | 1.29 | - | 24.47 | 39.61 | 10.68 | 33.93 |
| PK | 3.83012G | 47.93 | 74.00 | -26.07 | 1.77 | 3 | Vertical | 22 | 1.31 | - | 46.16 | 29.39 | 6.41 | 34.03 |
| PK | 11.47746G | 54.20 | 74.00 | -19.80 | 16.38 | 3 | Vertical | 161 | 1.29 | - | 37.82 | 39.63 | 10.68 | 33.93 |
| PK | 17.2419G | 66.76 | 68.20 | -1.44 | 24.24 | 3 | Vertical | 32 | 1.49 | - | 42.52 | 41.60 | 13.91 | 31.27 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5745MHz_TX



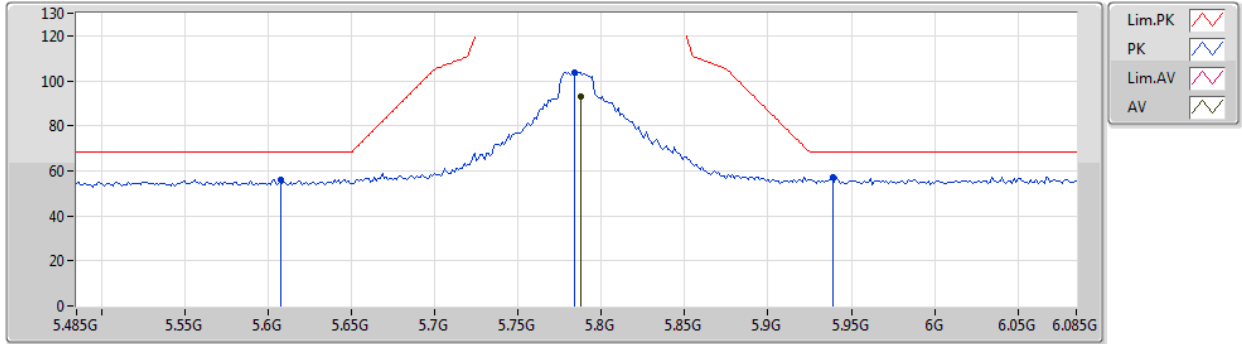
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83G | 46.48 | 54.00 | -7.52 | 1.77 | 3 | Horizontal | 224 | 2.59 | - | 44.71 | 29.39 | 6.41 | 34.03 |
| AV | 11.48628G | 41.02 | 54.00 | -12.98 | 16.37 | 3 | Horizontal | 74 | 1.13 | - | 24.65 | 39.62 | 10.68 | 33.93 |
| PK | 3.82998G | 49.34 | 74.00 | -24.66 | 1.77 | 3 | Horizontal | 224 | 2.59 | - | 47.57 | 29.39 | 6.41 | 34.03 |
| PK | 11.48562G | 53.87 | 74.00 | -20.13 | 16.37 | 3 | Horizontal | 74 | 1.13 | - | 37.50 | 39.62 | 10.68 | 33.93 |
| PK | 17.23638G | 68.13 | 68.20 | -0.07 | 24.20 | 3 | Horizontal | 307 | 1.49 | - | 43.93 | 41.56 | 13.91 | 31.27 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5785MHz_TX



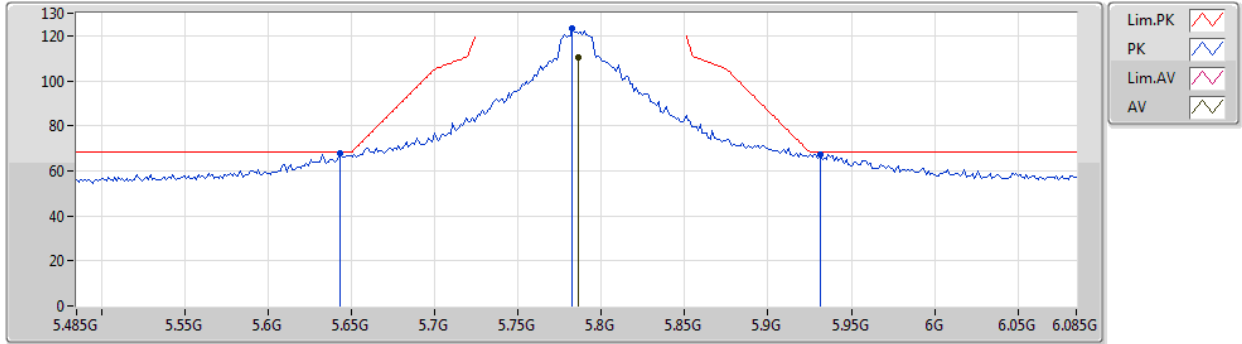
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7874G | 92.78 | Inf | -Inf | 5.99 | 3 | Vertical | 72 | 2.90 | - | 86.79 | 32.30 | 7.66 | 33.97 |
| PK | 5.6074G | 56.10 | 68.20 | -12.10 | 5.66 | 3 | Vertical | 72 | 2.90 | - | 50.44 | 32.05 | 7.55 | 33.94 |
| PK | 5.7838G | 103.56 | Inf | -Inf | 5.99 | 3 | Vertical | 72 | 2.90 | - | 97.57 | 32.30 | 7.66 | 33.97 |
| PK | 5.9386G | 57.41 | 68.20 | -10.79 | 6.28 | 3 | Vertical | 72 | 2.90 | - | 51.13 | 32.51 | 7.76 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5785MHz_TX



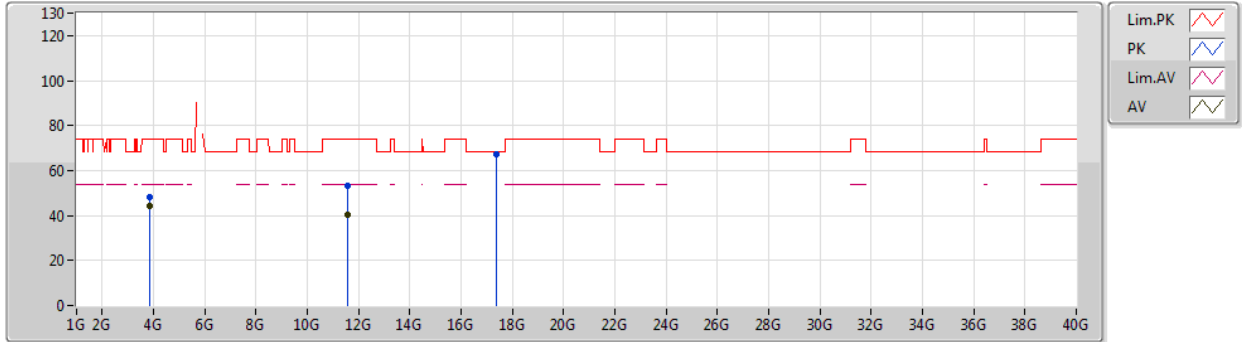
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7862G | 110.12 | Inf | -Inf | 5.99 | 3 | Horizontal | 352 | 1.00 | - | 104.13 | 32.30 | 7.66 | 33.97 |
| PK | 5.6434G | 67.80 | 68.20 | -0.40 | 5.73 | 3 | Horizontal | 352 | 1.00 | - | 62.07 | 32.10 | 7.57 | 33.94 |
| PK | 5.7826G | 123.00 | Inf | -Inf | 5.99 | 3 | Horizontal | 352 | 1.00 | - | 117.01 | 32.30 | 7.66 | 33.97 |
| PK | 5.9314G | 67.26 | 68.20 | -0.94 | 6.26 | 3 | Horizontal | 352 | 1.00 | - | 61.00 | 32.50 | 7.75 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5785MHz_TX



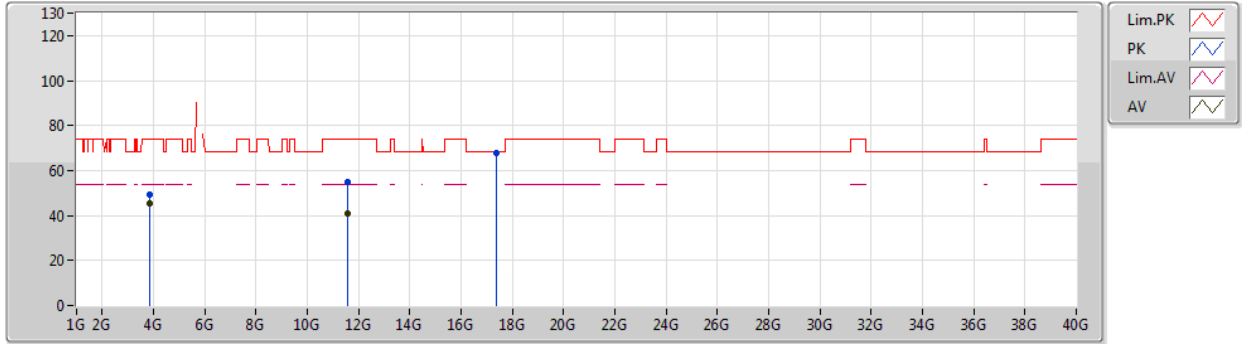
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85666G | 44.14 | 54.00 | -9.86 | 1.89 | 3 | Vertical | 23 | 1.28 | - | 42.25 | 29.44 | 6.47 | 34.02 |
| AV | 11.5604G | 40.50 | 54.00 | -13.50 | 16.31 | 3 | Vertical | 125 | 1.45 | - | 24.19 | 39.53 | 10.72 | 33.94 |
| PK | 3.85667G | 48.39 | 74.00 | -25.61 | 1.89 | 3 | Vertical | 23 | 1.28 | - | 46.50 | 29.44 | 6.47 | 34.02 |
| PK | 11.564G | 53.51 | 74.00 | -20.49 | 16.30 | 3 | Vertical | 125 | 1.45 | - | 37.21 | 39.52 | 10.72 | 33.94 |
| PK | 17.3598G | 67.10 | 68.20 | -1.10 | 25.02 | 3 | Vertical | 146 | 1.50 | - | 42.08 | 42.37 | 13.94 | 31.29 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5785MHz_TX



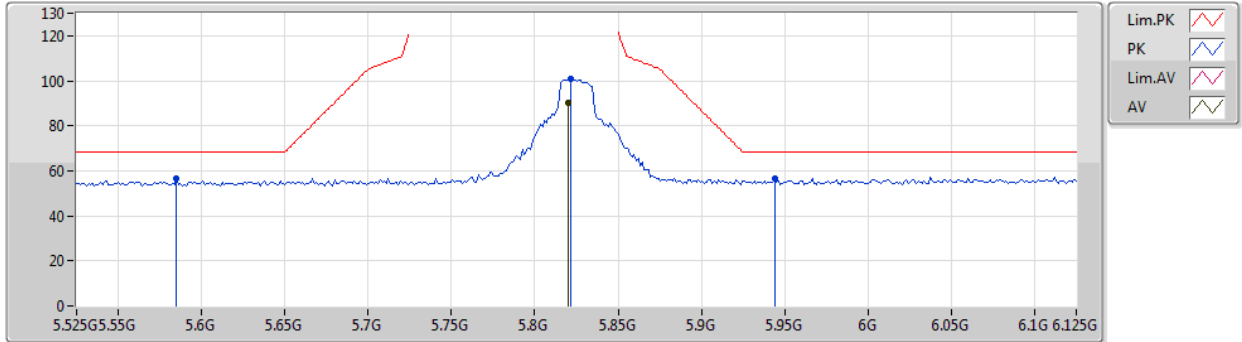
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85669G | 45.52 | 54.00 | -8.48 | 1.89 | 3 | Horizontal | 228 | 2.61 | - | 43.63 | 29.44 | 6.47 | 34.02 |
| AV | 11.56406G | 40.64 | 54.00 | -13.36 | 16.30 | 3 | Horizontal | 144 | 2.28 | - | 24.34 | 39.52 | 10.72 | 33.94 |
| PK | 3.85672G | 49.14 | 74.00 | -24.86 | 1.89 | 3 | Horizontal | 228 | 2.61 | - | 47.25 | 29.44 | 6.47 | 34.02 |
| PK | 11.57768G | 54.64 | 74.00 | -19.36 | 16.29 | 3 | Horizontal | 144 | 2.28 | - | 38.35 | 39.51 | 10.72 | 33.94 |
| PK | 17.36274G | 68.04 | 68.20 | -0.16 | 25.04 | 3 | Horizontal | 306 | 1.48 | - | 43.00 | 42.39 | 13.94 | 31.29 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5825MHz_TX



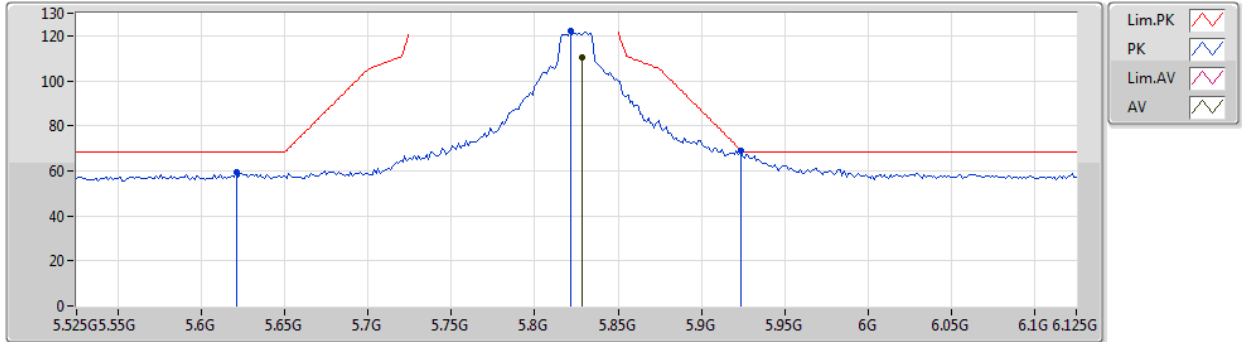
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8202G | 90.37 | Inf | -Inf | 6.06 | 3 | Vertical | 63 | 1.71 | - | 84.31 | 32.35 | 7.68 | 33.97 |
| PK | 5.585G | 56.64 | 68.20 | -11.56 | 5.61 | 3 | Vertical | 63 | 1.71 | - | 51.03 | 32.02 | 7.53 | 33.94 |
| PK | 5.8214G | 100.80 | Inf | -Inf | 6.06 | 3 | Vertical | 63 | 1.71 | - | 94.74 | 32.35 | 7.68 | 33.97 |
| PK | 5.9438G | 56.73 | 68.20 | -11.47 | 6.29 | 3 | Vertical | 63 | 1.71 | - | 50.44 | 32.52 | 7.76 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5825MHz_TX



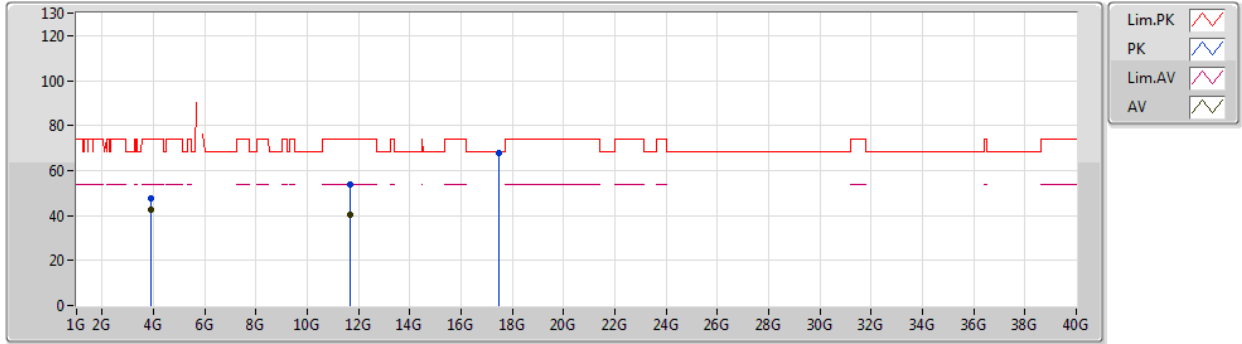
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8286G | 110.18 | Inf | -Inf | 6.08 | 3 | Horizontal | 360 | 1.14 | - | 104.10 | 32.36 | 7.69 | 33.97 |
| PK | 5.621G | 59.14 | 68.20 | -9.06 | 5.68 | 3 | Horizontal | 360 | 1.14 | - | 53.46 | 32.07 | 7.55 | 33.94 |
| PK | 5.8214G | 121.96 | Inf | -Inf | 6.06 | 3 | Horizontal | 360 | 1.14 | - | 115.90 | 32.35 | 7.68 | 33.97 |
| PK | 5.9234G | 68.90 | 69.38 | -0.48 | 6.26 | 3 | Horizontal | 360 | 1.14 | - | 62.64 | 32.49 | 7.75 | 33.98 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5825MHz_TX



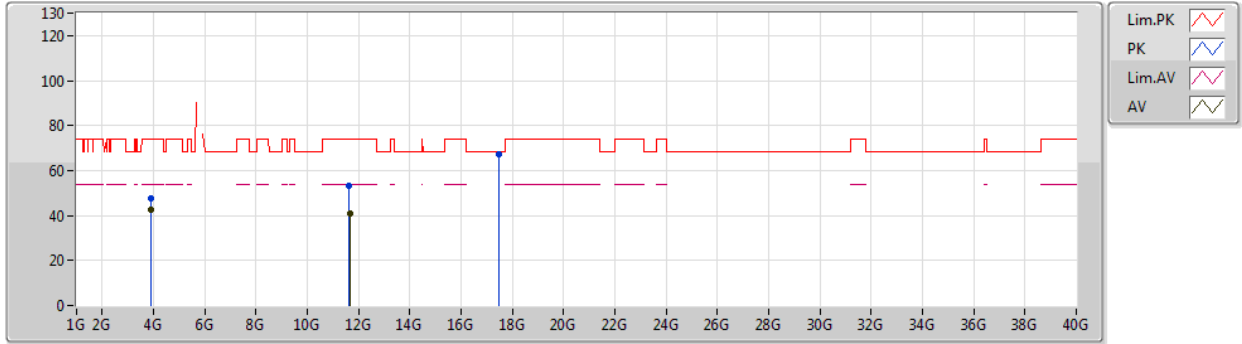
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88331G | 42.59 | 54.00 | -11.41 | 2.00 | 3 | Vertical | 19 | 1.48 | - | 40.59 | 29.49 | 6.53 | 34.02 |
| AV | 11.65906G | 40.45 | 54.00 | -13.55 | 16.21 | 3 | Vertical | 126 | 2.13 | - | 24.24 | 39.41 | 10.76 | 33.96 |
| PK | 3.88341G | 47.47 | 74.00 | -26.53 | 2.01 | 3 | Vertical | 19 | 1.48 | - | 45.46 | 29.49 | 6.53 | 34.01 |
| PK | 11.65432G | 53.70 | 74.00 | -20.30 | 16.22 | 3 | Vertical | 126 | 2.13 | - | 37.48 | 39.41 | 10.76 | 33.95 |
| PK | 17.48214G | 67.82 | 68.20 | -0.38 | 25.85 | 3 | Vertical | 5 | 1.49 | - | 41.97 | 43.18 | 13.97 | 31.30 |



802.11ax HEW20_Nss1,(MCS0)_1TX

17/12/2019

5825MHz_TX



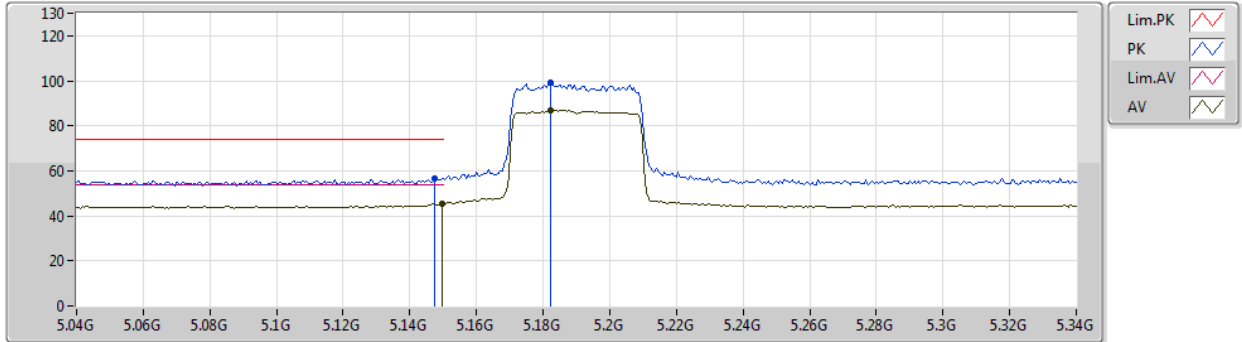
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88329G | 42.62 | 54.00 | -11.38 | 2.00 | 3 | Horizontal | 224 | 1.52 | - | 40.62 | 29.49 | 6.53 | 34.02 |
| AV | 11.6614G | 40.65 | 54.00 | -13.35 | 16.22 | 3 | Horizontal | 155 | 1.37 | - | 24.43 | 39.41 | 10.77 | 33.96 |
| PK | 3.88331G | 47.35 | 74.00 | -26.65 | 2.00 | 3 | Horizontal | 224 | 1.52 | - | 45.35 | 29.49 | 6.53 | 34.02 |
| PK | 11.64598G | 53.44 | 74.00 | -20.56 | 16.23 | 3 | Horizontal | 155 | 1.37 | - | 37.21 | 39.42 | 10.76 | 33.95 |
| PK | 17.48088G | 67.00 | 68.20 | -1.20 | 25.84 | 3 | Horizontal | 256 | 1.50 | - | 41.16 | 43.17 | 13.97 | 31.30 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5190MHz_TX



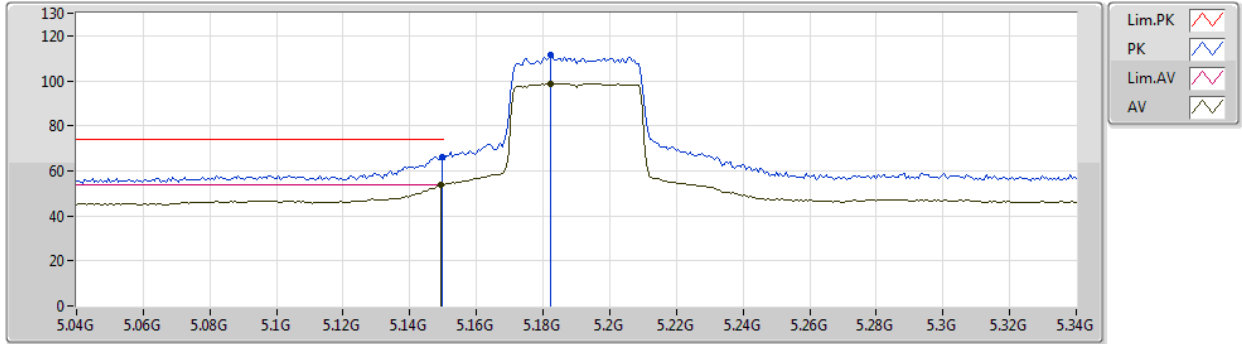
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1498G | 45.40 | 54.00 | -8.60 | 4.97 | 3 | Vertical | 68 | 2.90 | - | 40.43 | 31.76 | 7.04 | 33.83 |
| AV | 5.1822G | 86.75 | Inf | -Inf | 5.01 | 3 | Vertical | 68 | 2.90 | - | 81.74 | 31.77 | 7.08 | 33.84 |
| PK | 5.1474G | 56.83 | 74.00 | -17.17 | 4.96 | 3 | Vertical | 68 | 2.90 | - | 51.87 | 31.76 | 7.03 | 33.83 |
| PK | 5.1822G | 99.27 | Inf | -Inf | 5.01 | 3 | Vertical | 68 | 2.90 | - | 94.26 | 31.77 | 7.08 | 33.84 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5190MHz_TX



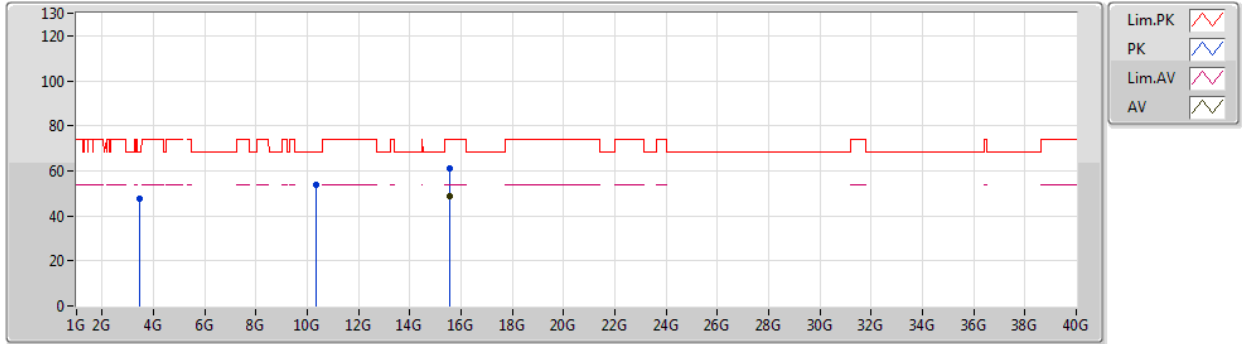
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1492G | 53.55 | 54.00 | -0.45 | 4.97 | 3 | Horizontal | 360 | 2.36 | - | 48.58 | 31.76 | 7.04 | 33.83 |
| AV | 5.1822G | 98.90 | Inf | -Inf | 5.01 | 3 | Horizontal | 360 | 2.36 | - | 93.89 | 31.77 | 7.08 | 33.84 |
| PK | 5.1498G | 66.28 | 74.00 | -7.72 | 4.97 | 3 | Horizontal | 360 | 2.36 | - | 61.31 | 31.76 | 7.04 | 33.83 |
| PK | 5.1822G | 111.78 | Inf | -Inf | 5.01 | 3 | Horizontal | 360 | 2.36 | - | 106.77 | 31.77 | 7.08 | 33.84 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5190MHz_TX



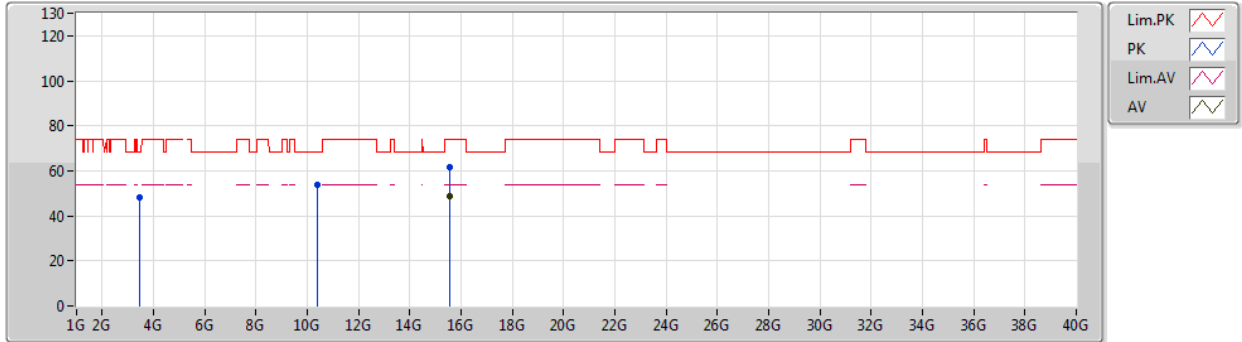
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.55764G | 48.58 | 54.00 | -5.42 | 19.34 | 3 | Vertical | 62 | 1.38 | - | 29.24 | 38.74 | 12.84 | 32.24 |
| PK | 3.45994G | 47.66 | 68.20 | -20.54 | 0.29 | 3 | Vertical | 67 | 0.99 | - | 47.37 | 28.78 | 5.65 | 34.14 |
| PK | 10.36698G | 53.84 | 68.20 | -14.36 | 15.42 | 3 | Vertical | 88 | 1.48 | - | 38.42 | 39.38 | 10.33 | 34.29 |
| PK | 15.55746G | 61.21 | 74.00 | -12.79 | 19.34 | 3 | Vertical | 62 | 1.38 | - | 41.87 | 38.74 | 12.84 | 32.24 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5190MHz_TX



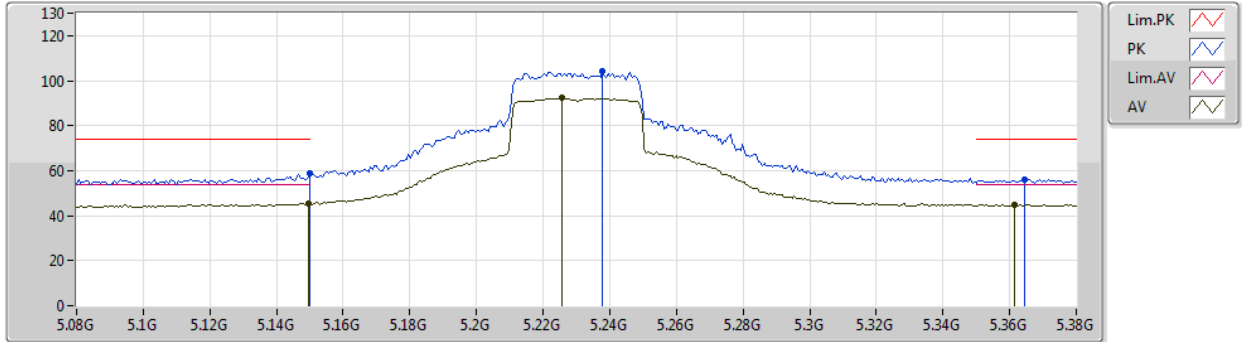
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.5562G | 48.83 | 54.00 | -5.17 | 19.34 | 3 | Horizontal | 97 | 2.12 | - | 29.49 | 38.74 | 12.84 | 32.24 |
| PK | 3.45997G | 47.94 | 68.20 | -20.26 | 0.29 | 3 | Horizontal | 65 | 1.00 | - | 47.65 | 28.78 | 5.65 | 34.14 |
| PK | 10.38888G | 53.79 | 68.20 | -14.41 | 15.46 | 3 | Horizontal | 169 | 1.50 | - | 38.33 | 39.41 | 10.33 | 34.28 |
| PK | 15.56532G | 61.57 | 74.00 | -12.43 | 19.31 | 3 | Horizontal | 97 | 2.12 | - | 42.26 | 38.71 | 12.85 | 32.25 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5230MHz_TX

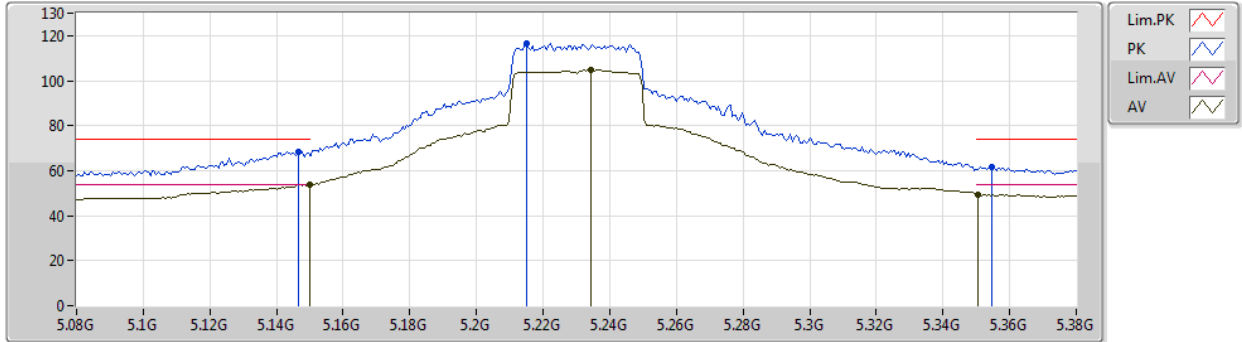


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1496G | 45.45 | 54.00 | -8.55 | 4.97 | 3 | Vertical | 68 | 3.00 | - | 40.48 | 31.76 | 7.04 | 33.83 |
| AV | 5.2258G | 92.25 | Inf | -Inf | 5.06 | 3 | Vertical | 68 | 3.00 | - | 87.19 | 31.79 | 7.13 | 33.86 |
| AV | 5.3614G | 44.90 | 54.00 | -9.10 | 5.25 | 3 | Vertical | 68 | 3.00 | - | 39.65 | 31.84 | 7.30 | 33.89 |
| PK | 5.15G | 58.57 | 74.00 | -15.43 | 4.97 | 3 | Vertical | 68 | 3.00 | - | 53.60 | 31.76 | 7.04 | 33.83 |
| PK | 5.2378G | 104.30 | Inf | -Inf | 5.09 | 3 | Vertical | 68 | 3.00 | - | 99.21 | 31.80 | 7.15 | 33.86 |
| PK | 5.3644G | 56.07 | 74.00 | -17.93 | 5.27 | 3 | Vertical | 68 | 3.00 | - | 50.80 | 31.85 | 7.31 | 33.89 |

802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5230MHz_TX



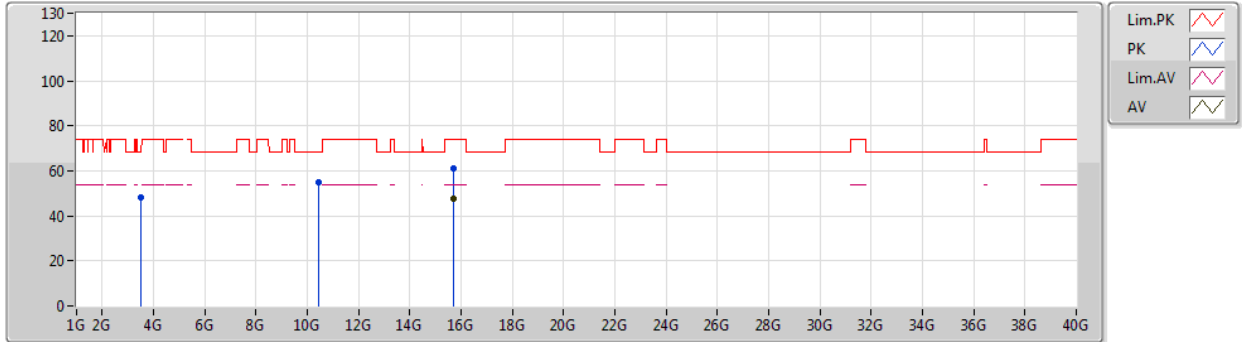
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.83 | 54.00 | -0.17 | 4.97 | 3 | Horizontal | 2 | 2.31 | - | 48.86 | 31.76 | 7.04 | 33.83 |
| AV | 5.2342G | 104.94 | Inf | -Inf | 5.07 | 3 | Horizontal | 2 | 2.31 | - | 99.87 | 31.79 | 7.14 | 33.86 |
| AV | 5.3506G | 49.43 | 54.00 | -4.57 | 5.24 | 3 | Horizontal | 2 | 2.31 | - | 44.19 | 31.84 | 7.29 | 33.89 |
| PK | 5.1466G | 68.42 | 74.00 | -5.58 | 4.96 | 3 | Horizontal | 2 | 2.31 | - | 63.46 | 31.76 | 7.03 | 33.83 |
| PK | 5.215G | 116.57 | Inf | -Inf | 5.06 | 3 | Horizontal | 2 | 2.31 | - | 111.51 | 31.79 | 7.12 | 33.85 |
| PK | 5.3548G | 61.48 | 74.00 | -12.52 | 5.24 | 3 | Horizontal | 2 | 2.31 | - | 56.24 | 31.84 | 7.29 | 33.89 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5230MHz_TX

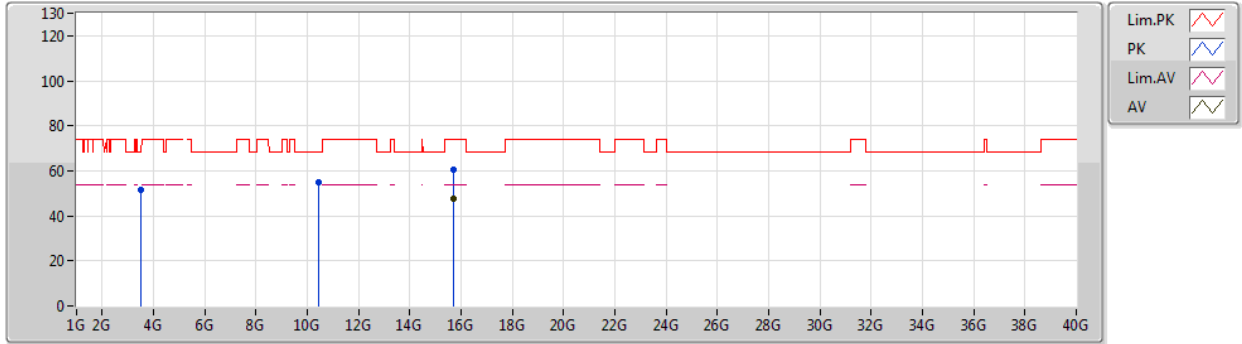


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.69414G | 47.77 | 54.00 | -6.23 | 18.95 | 3 | Vertical | 0 | 1.49 | - | 28.82 | 38.23 | 13.06 | 32.34 |
| PK | 3.48668G | 47.96 | 68.20 | -20.24 | 0.31 | 3 | Vertical | 64 | 1.06 | - | 47.65 | 28.79 | 5.66 | 34.14 |
| PK | 10.45448G | 55.09 | 68.20 | -13.11 | 15.60 | 3 | Vertical | 350 | 2.26 | - | 39.49 | 39.49 | 10.34 | 34.23 |
| PK | 15.69678G | 60.88 | 74.00 | -13.12 | 18.93 | 3 | Vertical | 0 | 1.49 | - | 41.95 | 38.22 | 13.06 | 32.35 |

802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5230MHz_TX



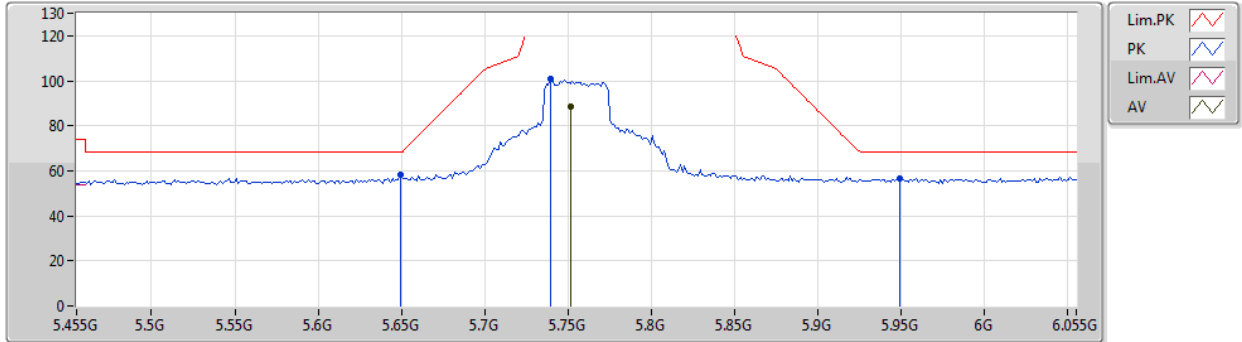
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.68412G | 47.77 | 54.00 | -6.23 | 18.97 | 3 | Horizontal | 47 | 2.52 | - | 28.80 | 38.27 | 13.04 | 32.34 |
| PK | 3.48663G | 51.59 | 68.20 | -16.61 | 0.31 | 3 | Horizontal | 141 | 1.99 | - | 51.28 | 28.79 | 5.66 | 34.14 |
| PK | 10.45424G | 54.70 | 68.20 | -13.50 | 15.60 | 3 | Horizontal | 43 | 1.49 | - | 39.10 | 39.49 | 10.34 | 34.23 |
| PK | 15.68298G | 60.55 | 74.00 | -13.45 | 18.97 | 3 | Horizontal | 47 | 2.52 | - | 41.58 | 38.27 | 13.04 | 32.34 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5755MHz_TX



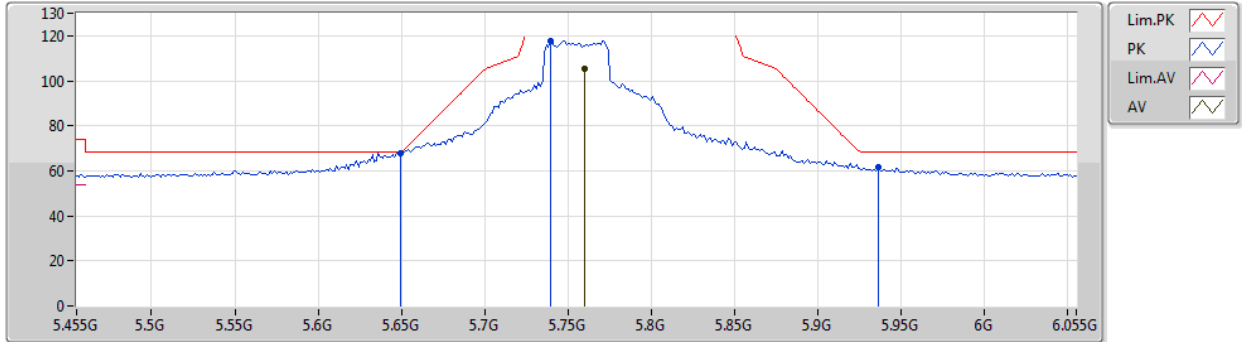
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7514G | 88.28 | Inf | -Inf | 5.93 | 3 | Vertical | 74 | 2.83 | - | 82.35 | 32.25 | 7.64 | 33.96 |
| PK | 5.6494G | 58.00 | 68.20 | -10.20 | 5.74 | 3 | Vertical | 74 | 2.83 | - | 52.26 | 32.11 | 7.57 | 33.94 |
| PK | 5.7394G | 101.07 | Inf | -Inf | 5.91 | 3 | Vertical | 74 | 2.83 | - | 95.16 | 32.24 | 7.63 | 33.96 |
| PK | 5.9494G | 56.52 | 68.20 | -11.68 | 6.31 | 3 | Vertical | 74 | 2.83 | - | 50.21 | 32.53 | 7.77 | 33.99 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5755MHz_TX

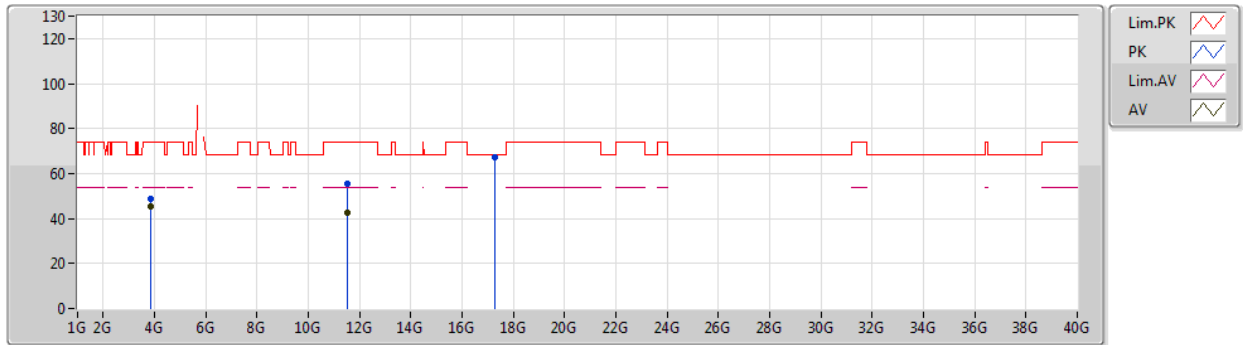


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7598G | 105.22 | Inf | -Inf | 5.94 | 3 | Horizontal | 0 | 1.00 | - | 99.28 | 32.26 | 7.64 | 33.96 |
| PK | 5.6494G | 67.94 | 68.20 | -0.26 | 5.74 | 3 | Horizontal | 0 | 1.00 | - | 62.20 | 32.11 | 7.57 | 33.94 |
| PK | 5.7394G | 117.82 | Inf | -Inf | 5.91 | 3 | Horizontal | 0 | 1.00 | - | 111.91 | 32.24 | 7.63 | 33.96 |
| PK | 5.9362G | 61.42 | 68.20 | -6.78 | 6.28 | 3 | Horizontal | 0 | 1.00 | - | 55.14 | 32.51 | 7.76 | 33.99 |

802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5755MHz_TX

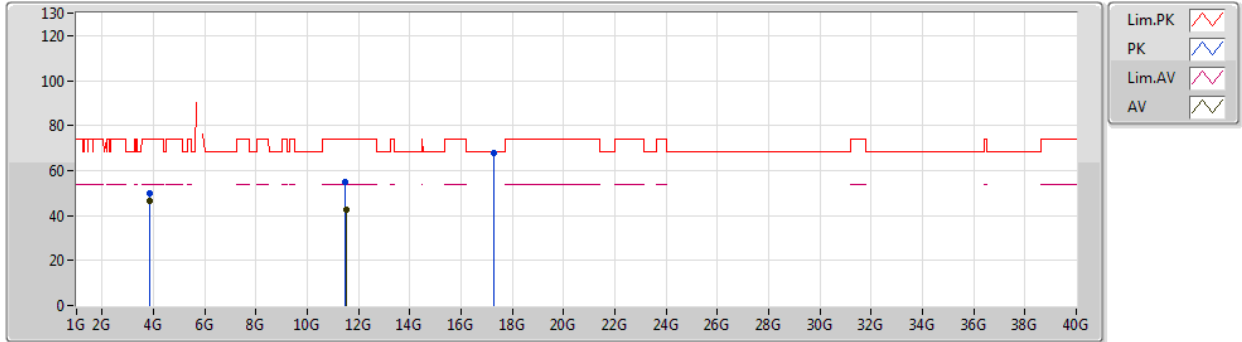


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83667G | 45.49 | 54.00 | -8.51 | 1.81 | 3 | Vertical | 27 | 1.88 | - | 43.68 | 29.41 | 6.43 | 34.03 |
| AV | 11.52038G | 42.35 | 54.00 | -11.65 | 16.35 | 3 | Vertical | 264 | 1.49 | - | 26.00 | 39.58 | 10.70 | 33.93 |
| PK | 3.83673G | 48.79 | 74.00 | -25.21 | 1.81 | 3 | Vertical | 27 | 1.88 | - | 46.98 | 29.41 | 6.43 | 34.03 |
| PK | 11.50736G | 55.26 | 74.00 | -18.74 | 16.35 | 3 | Vertical | 264 | 1.49 | - | 38.91 | 39.59 | 10.69 | 33.93 |
| PK | 17.26848G | 67.44 | 68.20 | -0.76 | 24.41 | 3 | Vertical | 25 | 1.12 | - | 43.03 | 41.77 | 13.92 | 31.28 |

802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5755MHz_TX



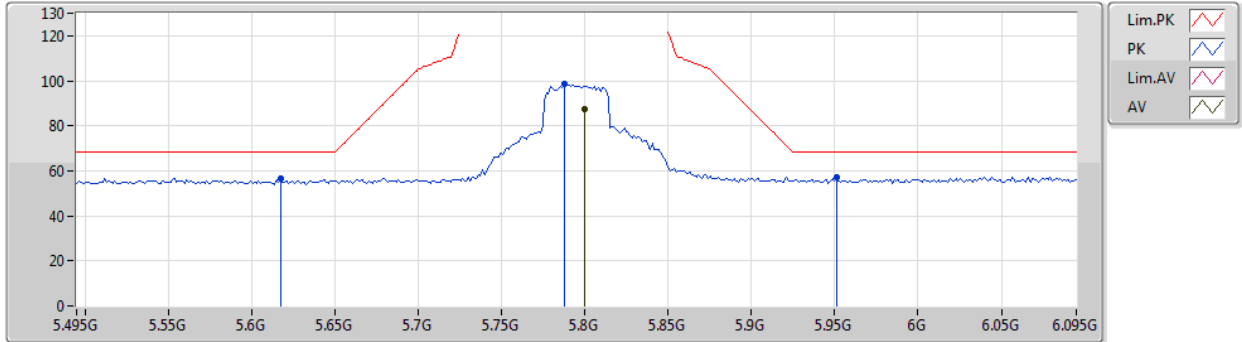
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.8367G | 46.55 | 54.00 | -7.45 | 1.81 | 3 | Horizontal | 236 | 1.77 | - | 44.74 | 29.41 | 6.43 | 34.03 |
| AV | 11.51126G | 42.48 | 54.00 | -11.52 | 16.35 | 3 | Horizontal | 117 | 1.48 | - | 26.13 | 39.59 | 10.69 | 33.93 |
| PK | 3.83666G | 49.88 | 74.00 | -24.12 | 1.81 | 3 | Horizontal | 236 | 1.77 | - | 48.07 | 29.41 | 6.43 | 34.03 |
| PK | 11.4965G | 54.83 | 74.00 | -19.17 | 16.35 | 3 | Horizontal | 117 | 1.48 | - | 38.48 | 39.60 | 10.68 | 33.93 |
| PK | 17.25672G | 68.05 | 68.20 | -0.15 | 24.32 | 3 | Horizontal | 309 | 1.60 | - | 43.73 | 41.69 | 13.91 | 31.28 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5795MHz_TX



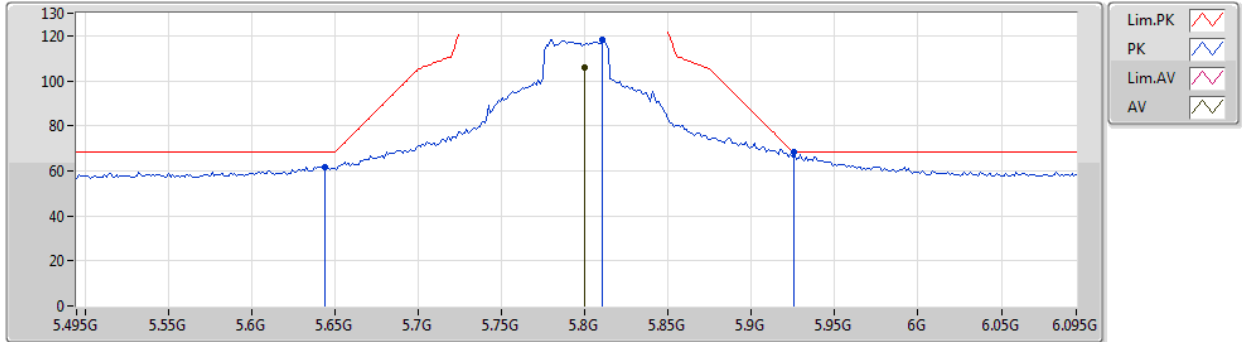
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7998G | 87.25 | Inf | -Inf | 6.02 | 3 | Vertical | 61 | 1.95 | - | 81.23 | 32.32 | 7.67 | 33.97 |
| PK | 5.6174G | 56.78 | 68.20 | -11.42 | 5.67 | 3 | Vertical | 61 | 1.95 | - | 51.11 | 32.06 | 7.55 | 33.94 |
| PK | 5.7878G | 98.82 | Inf | -Inf | 5.99 | 3 | Vertical | 61 | 1.95 | - | 92.83 | 32.30 | 7.66 | 33.97 |
| PK | 5.951G | 56.93 | 68.20 | -11.27 | 6.31 | 3 | Vertical | 61 | 1.95 | - | 50.62 | 32.53 | 7.77 | 33.99 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5795MHz_TX



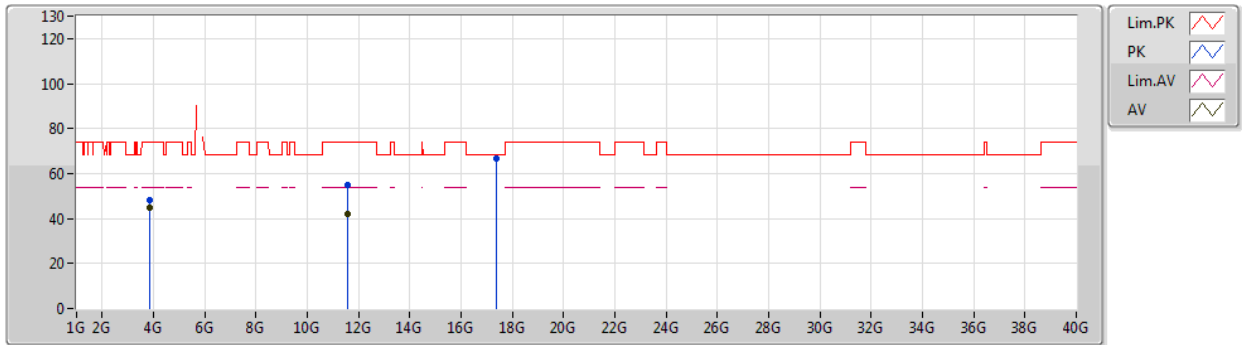
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7998G | 105.88 | Inf | -Inf | 6.02 | 3 | Horizontal | 360 | 1.08 | - | 99.86 | 32.32 | 7.67 | 33.97 |
| PK | 5.6438G | 61.83 | 68.20 | -6.37 | 5.73 | 3 | Horizontal | 360 | 1.08 | - | 56.10 | 32.10 | 7.57 | 33.94 |
| PK | 5.8106G | 118.36 | Inf | -Inf | 6.04 | 3 | Horizontal | 360 | 1.08 | - | 112.32 | 32.33 | 7.68 | 33.97 |
| PK | 5.9258G | 68.12 | 68.20 | -0.08 | 6.26 | 3 | Horizontal | 360 | 1.08 | - | 61.86 | 32.50 | 7.75 | 33.99 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5795MHz_TX



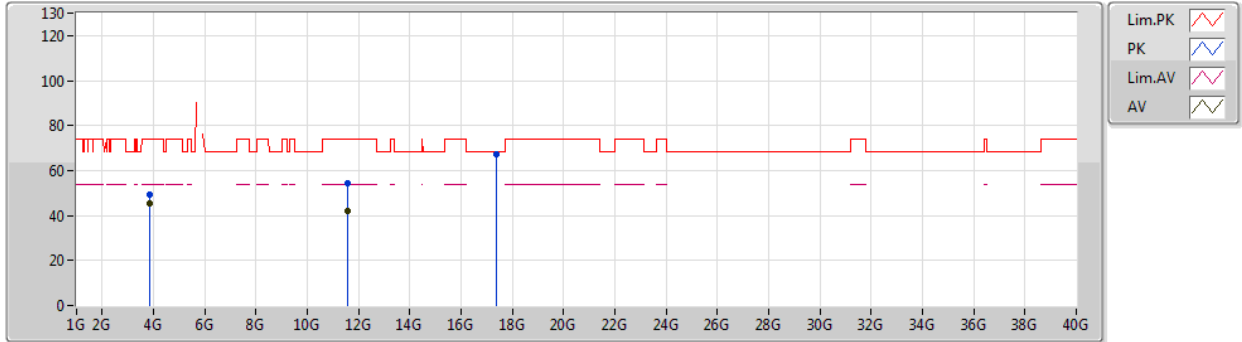
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.86334G | 44.59 | 54.00 | -9.41 | 1.92 | 3 | Vertical | 28 | 1.85 | - | 42.67 | 29.45 | 6.49 | 34.02 |
| AV | 11.59228G | 42.08 | 54.00 | -11.92 | 16.28 | 3 | Vertical | 201 | 2.09 | - | 25.80 | 39.49 | 10.73 | 33.94 |
| PK | 3.86333G | 48.40 | 74.00 | -25.60 | 1.92 | 3 | Vertical | 28 | 1.85 | - | 46.48 | 29.45 | 6.49 | 34.02 |
| PK | 11.58154G | 54.90 | 74.00 | -19.10 | 16.29 | 3 | Vertical | 201 | 2.09 | - | 38.61 | 39.50 | 10.73 | 33.94 |
| PK | 17.37792G | 66.61 | 68.20 | -1.59 | 25.14 | 3 | Vertical | 143 | 1.48 | - | 41.47 | 42.49 | 13.94 | 31.29 |



802.11ax HEW40_Nss1,(MCS0)_1TX

18/12/2019

5795MHz_TX



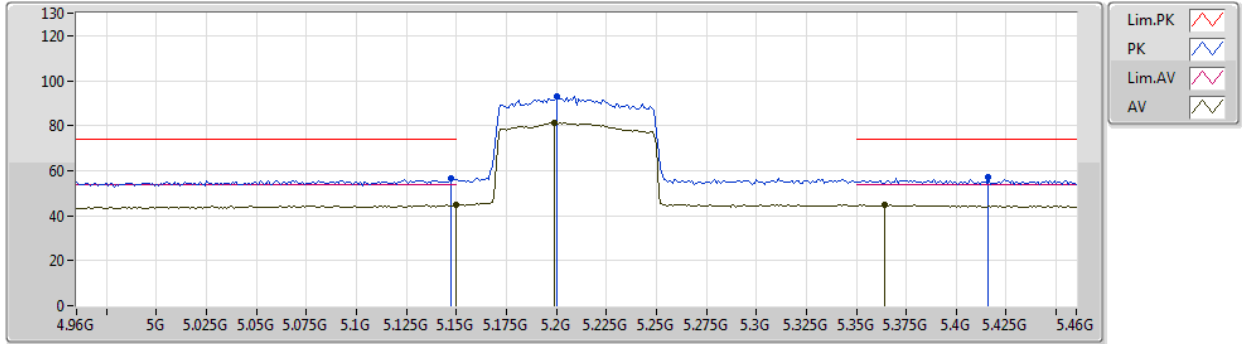
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.86332G | 45.43 | 54.00 | -8.57 | 1.92 | 3 | Horizontal | 236 | 1.90 | - | 43.51 | 29.45 | 6.49 | 34.02 |
| AV | 11.59228G | 41.91 | 54.00 | -12.09 | 16.28 | 3 | Horizontal | 117 | 1.98 | - | 25.63 | 39.49 | 10.73 | 33.94 |
| PK | 3.86332G | 49.14 | 74.00 | -24.86 | 1.92 | 3 | Horizontal | 236 | 1.90 | - | 47.22 | 29.45 | 6.49 | 34.02 |
| PK | 11.58826G | 54.22 | 74.00 | -19.78 | 16.28 | 3 | Horizontal | 117 | 1.98 | - | 37.94 | 39.49 | 10.73 | 33.94 |
| PK | 17.38518G | 67.24 | 68.20 | -0.96 | 25.20 | 3 | Horizontal | 91 | 1.64 | - | 42.04 | 42.54 | 13.95 | 31.29 |



802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5210MHz_TX



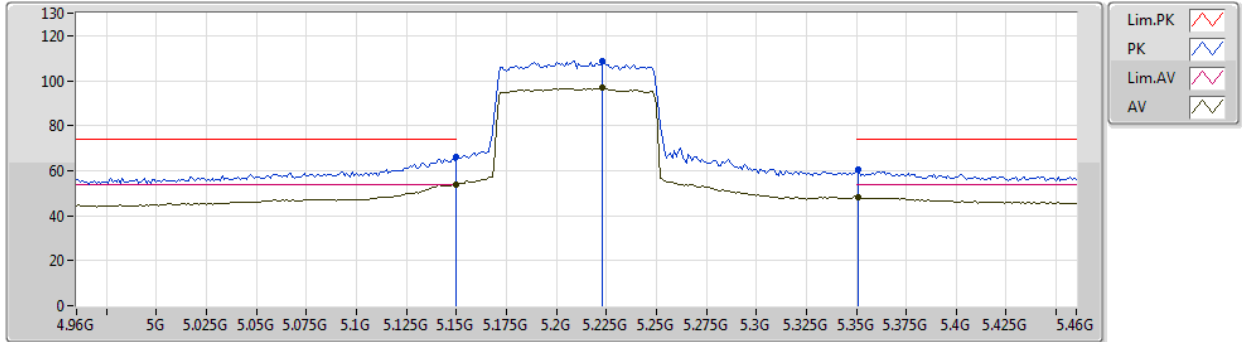
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 44.61 | 54.00 | -9.39 | 4.97 | 3 | Vertical | 72 | 2.90 | - | 39.64 | 31.76 | 7.04 | 33.83 |
| AV | 5.199G | 81.40 | Inf | -Inf | 5.03 | 3 | Vertical | 72 | 2.90 | - | 76.37 | 31.78 | 7.10 | 33.85 |
| AV | 5.364G | 44.73 | 54.00 | -9.27 | 5.27 | 3 | Vertical | 72 | 2.90 | - | 39.46 | 31.85 | 7.31 | 33.89 |
| PK | 5.147G | 56.48 | 74.00 | -17.52 | 4.96 | 3 | Vertical | 72 | 2.90 | - | 51.52 | 31.76 | 7.03 | 33.83 |
| PK | 5.2G | 93.15 | Inf | -Inf | 5.03 | 3 | Vertical | 72 | 2.90 | - | 88.12 | 31.78 | 7.10 | 33.85 |
| PK | 5.416G | 57.23 | 74.00 | -16.77 | 5.34 | 3 | Vertical | 72 | 2.90 | - | 51.89 | 31.87 | 7.37 | 33.90 |



802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5210MHz_TX

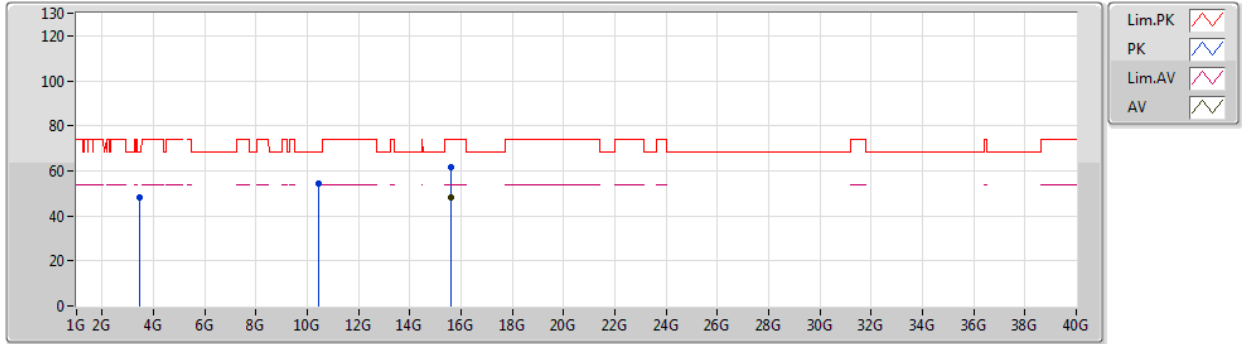


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.94 | 54.00 | -0.06 | 4.97 | 3 | Horizontal | 6 | 1.73 | - | 48.97 | 31.76 | 7.04 | 33.83 |
| AV | 5.223G | 96.78 | Inf | -Inf | 5.07 | 3 | Horizontal | 6 | 1.73 | - | 91.71 | 31.79 | 7.13 | 33.85 |
| AV | 5.351G | 48.23 | 54.00 | -5.77 | 5.24 | 3 | Horizontal | 6 | 1.73 | - | 42.99 | 31.84 | 7.29 | 33.89 |
| PK | 5.15G | 66.15 | 74.00 | -7.85 | 4.97 | 3 | Horizontal | 6 | 1.73 | - | 61.18 | 31.76 | 7.04 | 33.83 |
| PK | 5.223G | 108.89 | Inf | -Inf | 5.07 | 3 | Horizontal | 6 | 1.73 | - | 103.82 | 31.79 | 7.13 | 33.85 |
| PK | 5.351G | 60.33 | 74.00 | -13.67 | 5.24 | 3 | Horizontal | 6 | 1.73 | - | 55.09 | 31.84 | 7.29 | 33.89 |

802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5210MHz_TX



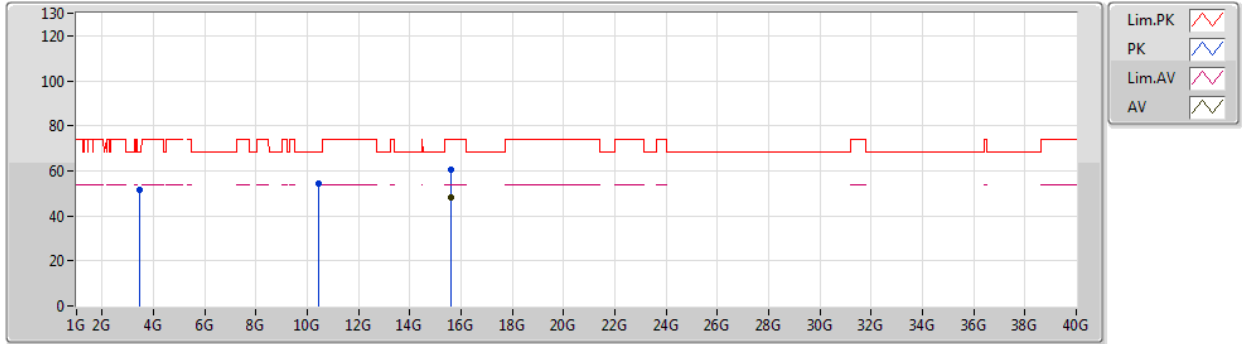
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.61932G | 47.95 | 54.00 | -6.05 | 19.16 | 3 | Vertical | 320 | 1.65 | - | 28.79 | 38.51 | 12.94 | 32.29 |
| PK | 3.47329G | 47.93 | 68.20 | -20.27 | 0.30 | 3 | Vertical | 63 | 1.12 | - | 47.63 | 28.78 | 5.66 | 34.14 |
| PK | 10.42012G | 54.39 | 68.20 | -13.81 | 15.53 | 3 | Vertical | 326 | 2.37 | - | 38.86 | 39.45 | 10.34 | 34.26 |
| PK | 15.6273G | 61.47 | 74.00 | -12.53 | 19.14 | 3 | Vertical | 320 | 1.65 | - | 42.33 | 38.48 | 12.95 | 32.29 |



802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5210MHz_TX



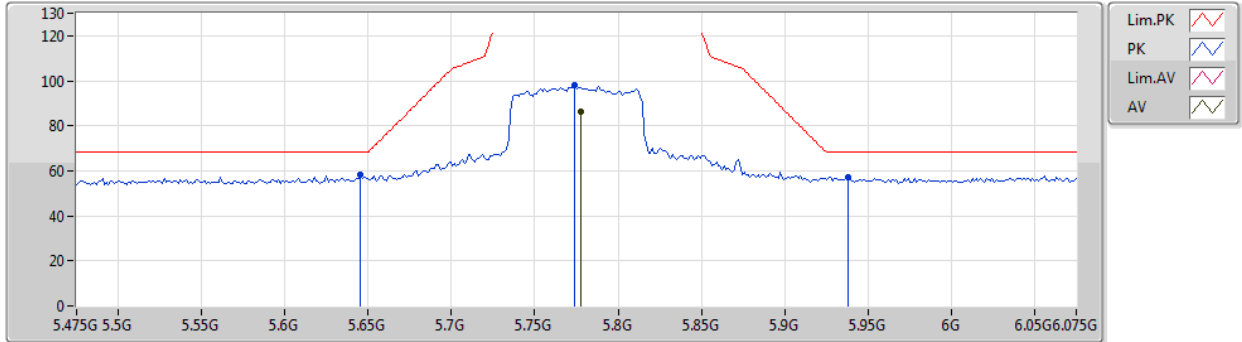
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.61926G | 48.22 | 54.00 | -5.78 | 19.16 | 3 | Horizontal | 70 | 1.80 | - | 29.06 | 38.51 | 12.94 | 32.29 |
| PK | 3.47331G | 51.76 | 68.20 | -16.44 | 0.30 | 3 | Horizontal | 139 | 1.86 | - | 51.46 | 28.78 | 5.66 | 34.14 |
| PK | 10.42168G | 54.46 | 68.20 | -13.74 | 15.54 | 3 | Horizontal | 123 | 1.05 | - | 38.92 | 39.45 | 10.34 | 34.25 |
| PK | 15.627G | 60.67 | 74.00 | -13.33 | 19.14 | 3 | Horizontal | 70 | 1.80 | - | 41.53 | 38.48 | 12.95 | 32.29 |



802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5775MHz_TX



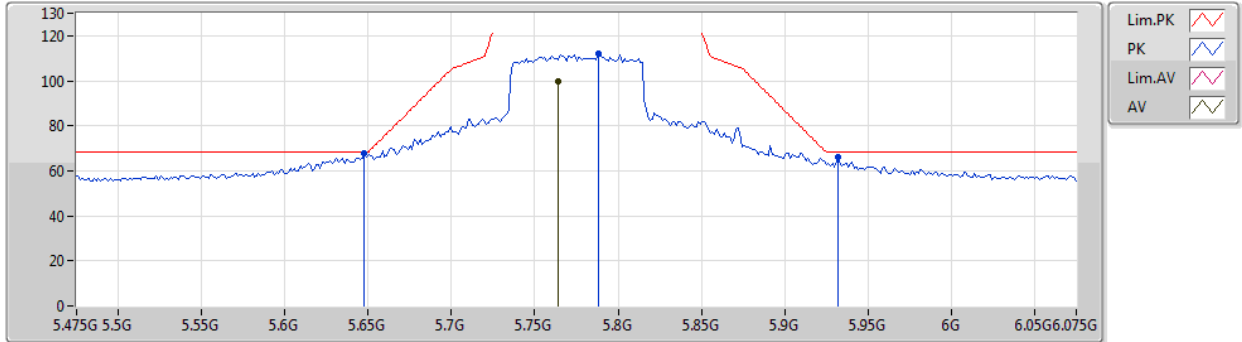
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7774G | 86.14 | Inf | -Inf | 5.97 | 3 | Vertical | 33 | 2.69 | - | 80.17 | 32.29 | 7.65 | 33.97 |
| PK | 5.6454G | 58.06 | 68.20 | -10.14 | 5.73 | 3 | Vertical | 33 | 2.69 | - | 52.33 | 32.10 | 7.57 | 33.94 |
| PK | 5.7738G | 97.93 | Inf | -Inf | 5.97 | 3 | Vertical | 33 | 2.69 | - | 91.96 | 32.28 | 7.65 | 33.96 |
| PK | 5.9382G | 57.15 | 68.20 | -11.05 | 6.28 | 3 | Vertical | 33 | 2.69 | - | 50.87 | 32.51 | 7.76 | 33.99 |



802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5775MHz_TX

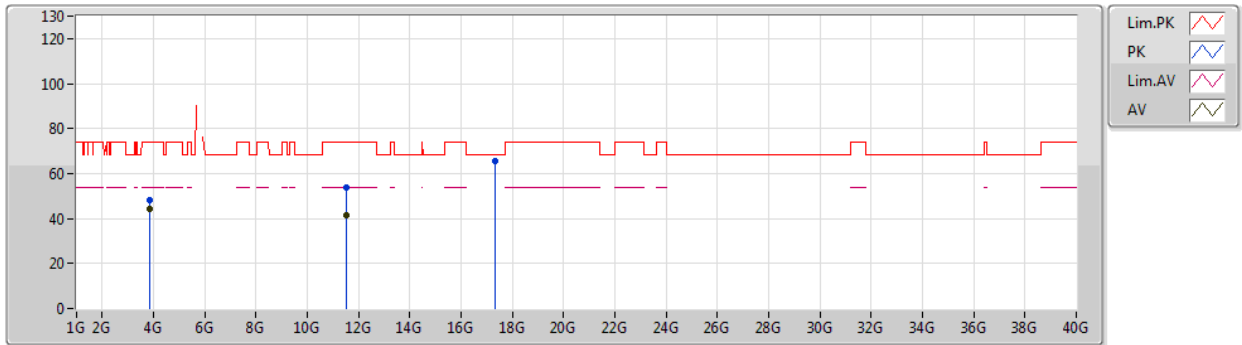


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7642G | 99.97 | Inf | -Inf | 5.96 | 3 | Horizontal | 0 | 1.74 | - | 94.01 | 32.27 | 7.65 | 33.96 |
| PK | 5.6478G | 67.74 | 68.20 | -0.46 | 5.74 | 3 | Horizontal | 0 | 1.74 | - | 62.00 | 32.11 | 7.57 | 33.94 |
| PK | 5.7882G | 112.08 | Inf | -Inf | 5.99 | 3 | Horizontal | 0 | 1.74 | - | 106.09 | 32.30 | 7.66 | 33.97 |
| PK | 5.9322G | 65.96 | 68.20 | -2.24 | 6.27 | 3 | Horizontal | 0 | 1.74 | - | 59.69 | 32.51 | 7.75 | 33.99 |

802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5775MHz_TX



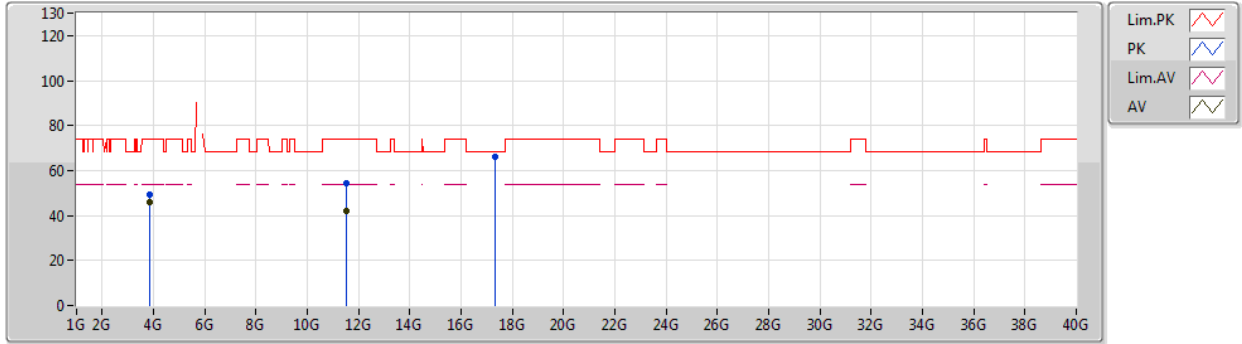
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85005G | 44.42 | 54.00 | -9.58 | 1.87 | 3 | Vertical | 94 | 1.94 | - | 42.55 | 29.43 | 6.46 | 34.02 |
| AV | 11.53638G | 41.59 | 54.00 | -12.41 | 16.32 | 3 | Vertical | 336 | 1.70 | - | 25.27 | 39.56 | 10.70 | 33.94 |
| PK | 3.85G | 47.91 | 74.00 | -26.09 | 1.87 | 3 | Vertical | 94 | 1.94 | - | 46.04 | 29.43 | 6.46 | 34.02 |
| PK | 11.5431G | 53.70 | 74.00 | -20.30 | 16.32 | 3 | Vertical | 336 | 1.70 | - | 37.38 | 39.55 | 10.71 | 33.94 |
| PK | 17.33556G | 65.77 | 68.20 | -2.43 | 24.86 | 3 | Vertical | 92 | 2.48 | - | 40.91 | 42.21 | 13.93 | 31.28 |



802.11ax HEW80_Nss1,(MCS0)_1TX

18/12/2019

5775MHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85001G | 46.08 | 54.00 | -7.92 | 1.87 | 3 | Horizontal | 118 | 1.56 | - | 44.21 | 29.43 | 6.46 | 34.02 |
| AV | 11.53548G | 41.83 | 54.00 | -12.17 | 16.32 | 3 | Horizontal | 312 | 1.96 | - | 25.51 | 39.56 | 10.70 | 33.94 |
| PK | 3.84992G | 49.52 | 74.00 | -24.48 | 1.86 | 3 | Horizontal | 118 | 1.56 | - | 47.66 | 29.43 | 6.46 | 34.03 |
| PK | 11.5422G | 54.63 | 74.00 | -19.37 | 16.32 | 3 | Horizontal | 312 | 1.96 | - | 38.31 | 39.55 | 10.71 | 33.94 |
| PK | 17.31108G | 66.16 | 68.20 | -2.04 | 24.70 | 3 | Horizontal | 128 | 1.56 | - | 41.46 | 42.05 | 13.93 | 31.28 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|-----------|----------------|---------------|----------|
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | Pass | QP | 730.34M | 43.91 | 46.00 | -2.09 | 3 | Vertical | 91 | 1.54 | - |



Result

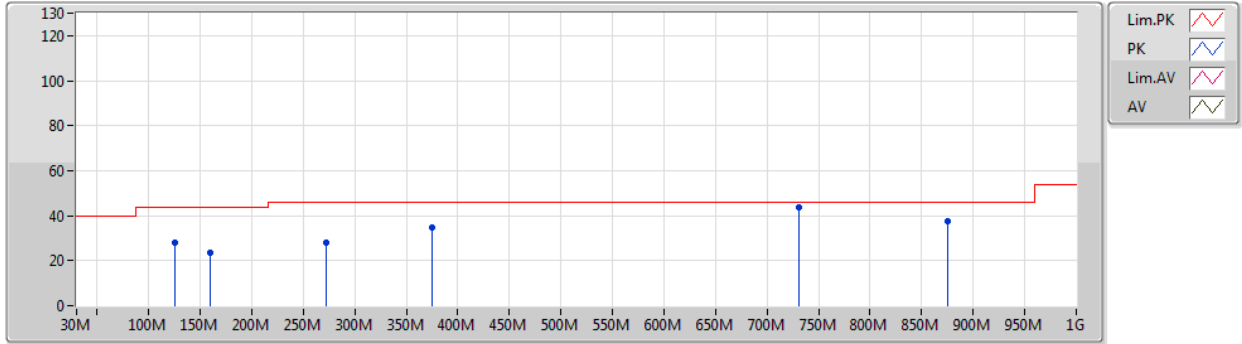
| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11ax HEW80_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz | Pass | PK | 125.06M | 27.78 | 43.50 | -15.72 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 159.98M | 23.54 | 43.50 | -19.96 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 272.5M | 27.84 | 46.00 | -18.16 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 375.32M | 34.80 | 46.00 | -11.20 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 875.84M | 37.30 | 46.00 | -8.70 | 3 | Vertical | 0 | 1.00 | - |
| 5775MHz | Pass | QP | 730.34M | 43.91 | 46.00 | -2.09 | 3 | Vertical | 91 | 1.54 | - |
| 5775MHz | Pass | PK | 159.98M | 26.88 | 43.50 | -16.62 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 249.22M | 31.56 | 46.00 | -14.44 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 274.44M | 40.35 | 46.00 | -5.65 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 375.32M | 36.11 | 46.00 | -9.89 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 625.58M | 32.24 | 46.00 | -13.76 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | QP | 740.04M | 43.82 | 46.00 | -2.18 | 3 | Horizontal | 56 | 1.71 | - |



802.11ax HEW80_Nss2,(MCS0)_2TX

06/12/2019

5775MHz_PoE



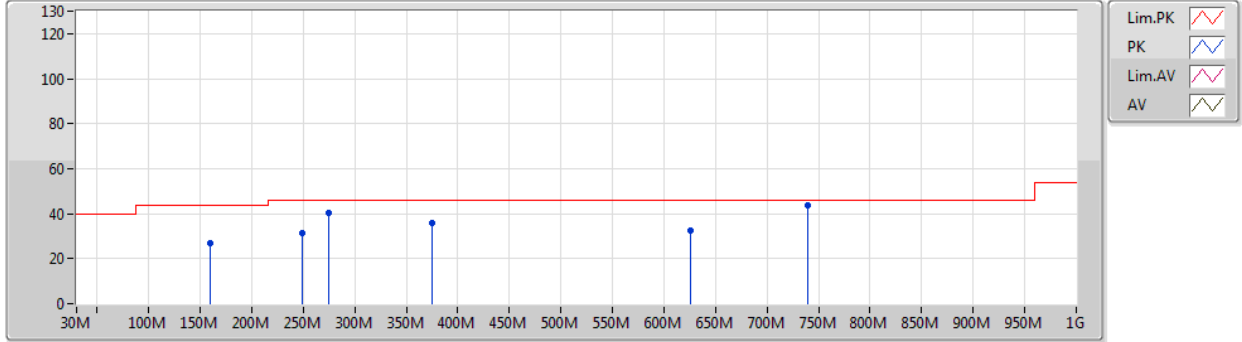
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK | 125.06M | 27.78 | 43.50 | -15.72 | -8.46 | 3 | Vertical | 0 | 1.00 | - | 36.24 | 17.11 | 1.72 | 27.29 |
| PK | 159.98M | 23.54 | 43.50 | -19.96 | -10.07 | 3 | Vertical | 0 | 1.00 | - | 33.61 | 15.12 | 1.95 | 27.14 |
| PK | 272.5M | 27.84 | 46.00 | -18.16 | -6.09 | 3 | Vertical | 0 | 1.00 | - | 33.93 | 18.03 | 2.60 | 26.72 |
| PK | 375.32M | 34.80 | 46.00 | -11.20 | -4.11 | 3 | Vertical | 0 | 1.00 | - | 38.91 | 19.95 | 3.08 | 27.14 |
| PK | 875.84M | 37.30 | 46.00 | -8.70 | 2.67 | 3 | Vertical | 0 | 1.00 | - | 34.63 | 25.36 | 4.93 | 27.62 |
| QP | 730.34M | 43.91 | 46.00 | -2.09 | 1.04 | 3 | Vertical | 91 | 1.54 | - | 42.87 | 24.63 | 4.45 | 28.04 |



802.11ax HEW80_Nss2,(MCS0)_2TX

06/12/2019

5775MHz_PoE



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK | 159.98M | 26.88 | 43.50 | -16.62 | -10.07 | 3 | Horizontal | 0 | 1.00 | - | 36.95 | 15.12 | 1.95 | 27.14 |
| PK | 249.22M | 31.56 | 46.00 | -14.44 | -6.86 | 3 | Horizontal | 0 | 1.00 | - | 38.42 | 17.40 | 2.48 | 26.74 |
| PK | 274.44M | 40.35 | 46.00 | -5.65 | -6.10 | 3 | Horizontal | 0 | 1.00 | - | 46.45 | 18.01 | 2.61 | 26.72 |
| PK | 375.32M | 36.11 | 46.00 | -9.89 | -4.11 | 3 | Horizontal | 0 | 1.00 | - | 40.22 | 19.95 | 3.08 | 27.14 |
| PK | 625.58M | 32.24 | 46.00 | -13.76 | 0.16 | 3 | Horizontal | 0 | 1.00 | - | 32.08 | 24.12 | 4.13 | 28.09 |
| QP | 740.04M | 43.82 | 46.00 | -2.18 | 1.20 | 3 | Horizontal | 56 | 1.71 | - | 42.62 | 24.76 | 4.48 | 28.04 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_2TX | Pass | AV | 5.1392G | 53.75 | 54.00 | -0.25 | 3 | Horizontal | 5 | 1.34 | - |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | Pass | AV | 5.15G | 53.95 | 54.00 | -0.05 | 3 | Horizontal | 6 | 1.49 | - |
| 802.11ax HEW40_Nss2,(MCS0)_2TX | Pass | AV | 5.1484G | 53.93 | 54.00 | -0.07 | 3 | Horizontal | 2 | 1.78 | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | Pass | AV | 5.148G | 53.71 | 54.00 | -0.29 | 3 | Horizontal | 8 | 1.45 | - |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_2TX | Pass | PK | 17.23938G | 68.15 | 68.20 | -0.05 | 3 | Vertical | 25 | 1.20 | - |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | Pass | PK | 5.6494G | 68.09 | 68.20 | -0.11 | 3 | Horizontal | 358 | 1.50 | - |
| 802.11ax HEW40_Nss2,(MCS0)_2TX | Pass | PK | 5.6506G | 68.43 | 68.64 | -0.21 | 3 | Horizontal | 0 | 1.71 | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | Pass | PK | 5.649G | 67.89 | 68.20 | -0.31 | 3 | Horizontal | 360 | 2.22 | - |



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix E.16

Result

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11a_Nss1,(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz_TX | Pass | AV | 5.15G | 44.39 | 54.00 | -9.61 | 3 | Vertical | 71 | 2.88 | - |
| 5180MHz_TX | Pass | AV | 5.1866G | 96.44 | Inf | -Inf | 3 | Vertical | 71 | 2.88 | - |
| 5180MHz_TX | Pass | PK | 5.147G | 59.96 | 74.00 | -14.04 | 3 | Vertical | 71 | 2.88 | - |
| 5180MHz_TX | Pass | PK | 5.186G | 106.08 | Inf | -Inf | 3 | Vertical | 71 | 2.88 | - |
| 5180MHz_TX | Pass | AV | 5.1482G | 51.97 | 54.00 | -2.03 | 3 | Horizontal | 3 | 1.71 | - |
| 5180MHz_TX | Pass | AV | 5.1824G | 109.93 | Inf | -Inf | 3 | Horizontal | 3 | 1.71 | - |
| 5180MHz_TX | Pass | PK | 5.1482G | 73.59 | 74.00 | -0.41 | 3 | Horizontal | 3 | 1.71 | - |
| 5180MHz_TX | Pass | PK | 5.177G | 118.73 | Inf | -Inf | 3 | Horizontal | 3 | 1.71 | - |
| 5180MHz_TX | Pass | AV | 3.88499G | 43.85 | 54.00 | -10.15 | 3 | Vertical | 30 | 1.82 | - |
| 5180MHz_TX | Pass | AV | 15.52746G | 48.78 | 54.00 | -5.22 | 3 | Vertical | 178 | 2.41 | - |
| 5180MHz_TX | Pass | PK | 3.88497G | 48.41 | 74.00 | -25.59 | 3 | Vertical | 30 | 1.82 | - |
| 5180MHz_TX | Pass | PK | 10.3561G | 54.60 | 68.20 | -13.60 | 3 | Vertical | 148 | 1.96 | - |
| 5180MHz_TX | Pass | PK | 15.52854G | 61.81 | 74.00 | -12.19 | 3 | Vertical | 178 | 2.41 | - |
| 5180MHz_TX | Pass | AV | 3.88497G | 43.98 | 54.00 | -10.02 | 3 | Horizontal | 229 | 2.59 | - |
| 5180MHz_TX | Pass | AV | 15.5283G | 48.42 | 54.00 | -5.58 | 3 | Horizontal | 188 | 2.02 | - |
| 5180MHz_TX | Pass | PK | 3.88505G | 48.16 | 74.00 | -25.84 | 3 | Horizontal | 229 | 2.59 | - |
| 5180MHz_TX | Pass | PK | 10.35952G | 53.72 | 68.20 | -14.48 | 3 | Horizontal | 69 | 1.08 | - |
| 5180MHz_TX | Pass | PK | 15.52932G | 61.57 | 74.00 | -12.43 | 3 | Horizontal | 188 | 2.02 | - |
| 5200MHz_TX | Pass | AV | 5.0962G | 44.57 | 54.00 | -9.43 | 3 | Vertical | 73 | 3.00 | - |
| 5200MHz_TX | Pass | AV | 5.206G | 99.25 | Inf | -Inf | 3 | Vertical | 73 | 3.00 | - |
| 5200MHz_TX | Pass | PK | 5.15G | 57.83 | 74.00 | -16.17 | 3 | Vertical | 73 | 3.00 | - |
| 5200MHz_TX | Pass | PK | 5.2054G | 108.56 | Inf | -Inf | 3 | Vertical | 73 | 3.00 | - |
| 5200MHz_TX | Pass | AV | 5.104G | 53.20 | 54.00 | -0.80 | 3 | Horizontal | 7 | 1.35 | - |
| 5200MHz_TX | Pass | AV | 5.2042G | 112.75 | Inf | -Inf | 3 | Horizontal | 7 | 1.35 | - |
| 5200MHz_TX | Pass | PK | 5.1442G | 73.28 | 74.00 | -0.72 | 3 | Horizontal | 7 | 1.35 | - |
| 5200MHz_TX | Pass | PK | 5.2036G | 122.03 | Inf | -Inf | 3 | Horizontal | 7 | 1.35 | - |
| 5200MHz_TX | Pass | AV | 15.59274G | 47.38 | 54.00 | -6.62 | 3 | Vertical | 180 | 1.31 | - |
| 5200MHz_TX | Pass | PK | 3.46678G | 47.87 | 68.20 | -20.33 | 3 | Vertical | 66 | 1.00 | - |
| 5200MHz_TX | Pass | PK | 10.39616G | 55.76 | 68.20 | -12.44 | 3 | Vertical | 351 | 1.67 | - |
| 5200MHz_TX | Pass | PK | 15.60156G | 60.75 | 74.00 | -13.25 | 3 | Vertical | 180 | 1.31 | - |
| 5200MHz_TX | Pass | AV | 15.59838G | 47.33 | 54.00 | -6.67 | 3 | Horizontal | 291 | 1.48 | - |
| 5200MHz_TX | Pass | PK | 3.46672G | 51.89 | 68.20 | -16.31 | 3 | Horizontal | 140 | 1.90 | - |
| 5200MHz_TX | Pass | PK | 10.39112G | 54.06 | 68.20 | -14.14 | 3 | Horizontal | 46 | 1.98 | - |
| 5200MHz_TX | Pass | PK | 15.60258G | 60.33 | 74.00 | -13.67 | 3 | Horizontal | 291 | 1.48 | - |
| 5240MHz_TX | Pass | AV | 5.1458G | 44.54 | 54.00 | -9.46 | 3 | Vertical | 70 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.2412G | 99.86 | Inf | -Inf | 3 | Vertical | 70 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.351G | 44.25 | 54.00 | -9.75 | 3 | Vertical | 70 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.096G | 56.36 | 74.00 | -17.64 | 3 | Vertical | 70 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.2352G | 109.17 | Inf | -Inf | 3 | Vertical | 70 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.363G | 56.35 | 74.00 | -17.65 | 3 | Vertical | 70 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.1392G | 53.75 | 54.00 | -0.25 | 3 | Horizontal | 5 | 1.34 | - |
| 5240MHz_TX | Pass | AV | 5.2394G | 112.73 | Inf | -Inf | 3 | Horizontal | 5 | 1.34 | - |
| 5240MHz_TX | Pass | AV | 5.384G | 48.37 | 54.00 | -5.63 | 3 | Horizontal | 5 | 1.34 | - |
| 5240MHz_TX | Pass | PK | 5.144G | 64.62 | 74.00 | -9.38 | 3 | Horizontal | 5 | 1.34 | - |
| 5240MHz_TX | Pass | PK | 5.2448G | 122.11 | Inf | -Inf | 3 | Horizontal | 5 | 1.34 | - |
| 5240MHz_TX | Pass | PK | 5.3654G | 60.76 | 74.00 | -13.24 | 3 | Horizontal | 5 | 1.34 | - |
| 5240MHz_TX | Pass | AV | 15.7059G | 46.66 | 54.00 | -7.34 | 3 | Vertical | 26 | 1.45 | - |

Remark :

Page No. : E2 of E80

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix E.16

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5240MHz_TX | Pass | PK | 3.49332G | 48.06 | 68.20 | -20.14 | 3 | Vertical | 63 | 1.04 | - |
| 5240MHz_TX | Pass | PK | 10.47382G | 55.89 | 68.20 | -12.31 | 3 | Vertical | 349 | 2.22 | - |
| 5240MHz_TX | Pass | PK | 15.70854G | 60.01 | 74.00 | -13.99 | 3 | Vertical | 26 | 1.45 | - |
| 5240MHz_TX | Pass | AV | 15.7176G | 46.47 | 54.00 | -7.53 | 3 | Horizontal | 246 | 1.70 | - |
| 5240MHz_TX | Pass | PK | 3.49332G | 51.69 | 68.20 | -16.51 | 3 | Horizontal | 142 | 2.01 | - |
| 5240MHz_TX | Pass | PK | 10.4893G | 54.26 | 68.20 | -13.94 | 3 | Horizontal | 139 | 1.70 | - |
| 5240MHz_TX | Pass | PK | 15.70926G | 59.97 | 74.00 | -14.03 | 3 | Horizontal | 246 | 1.70 | - |
| 5745MHz_TX | Pass | AV | 5.7402G | 100.71 | Inf | -Inf | 3 | Vertical | 25 | 2.94 | - |
| 5745MHz_TX | Pass | PK | 5.6406G | 56.97 | 68.20 | -11.23 | 3 | Vertical | 25 | 2.94 | - |
| 5745MHz_TX | Pass | PK | 5.7402G | 110.60 | Inf | -Inf | 3 | Vertical | 25 | 2.94 | - |
| 5745MHz_TX | Pass | PK | 5.9862G | 56.58 | 68.20 | -11.62 | 3 | Vertical | 25 | 2.94 | - |
| 5745MHz_TX | Pass | AV | 5.7402G | 113.36 | Inf | -Inf | 3 | Horizontal | 360 | 2.12 | - |
| 5745MHz_TX | Pass | PK | 5.6502G | 65.99 | 68.35 | -2.36 | 3 | Horizontal | 360 | 2.12 | - |
| 5745MHz_TX | Pass | PK | 5.7402G | 122.76 | Inf | -Inf | 3 | Horizontal | 360 | 2.12 | - |
| 5745MHz_TX | Pass | PK | 5.949G | 60.30 | 68.20 | -7.90 | 3 | Horizontal | 360 | 2.12 | - |
| 5745MHz_TX | Pass | AV | 3.82998G | 44.15 | 54.00 | -9.85 | 3 | Vertical | 29 | 1.89 | - |
| 5745MHz_TX | Pass | AV | 11.48088G | 41.20 | 54.00 | -12.80 | 3 | Vertical | 140 | 1.51 | - |
| 5745MHz_TX | Pass | PK | 3.82994G | 47.90 | 74.00 | -26.10 | 3 | Vertical | 29 | 1.89 | - |
| 5745MHz_TX | Pass | PK | 11.49102G | 54.30 | 74.00 | -19.70 | 3 | Vertical | 140 | 1.51 | - |
| 5745MHz_TX | Pass | PK | 17.23938G | 68.15 | 68.20 | -0.05 | 3 | Vertical | 25 | 1.20 | - |
| 5745MHz_TX | Pass | AV | 3.82997G | 46.03 | 54.00 | -7.97 | 3 | Horizontal | 234 | 1.79 | - |
| 5745MHz_TX | Pass | AV | 11.48442G | 41.03 | 54.00 | -12.97 | 3 | Horizontal | 217 | 1.48 | - |
| 5745MHz_TX | Pass | PK | 3.83G | 49.20 | 74.00 | -24.80 | 3 | Horizontal | 234 | 1.79 | - |
| 5745MHz_TX | Pass | PK | 11.49954G | 54.49 | 74.00 | -19.51 | 3 | Horizontal | 217 | 1.48 | - |
| 5745MHz_TX | Pass | PK | 17.22858G | 65.54 | 68.20 | -2.66 | 3 | Horizontal | 61 | 2.06 | - |
| 5785MHz_TX | Pass | AV | 5.7802G | 99.77 | Inf | -Inf | 3 | Vertical | 25 | 2.91 | - |
| 5785MHz_TX | Pass | PK | 5.521G | 56.55 | 68.20 | -11.65 | 3 | Vertical | 25 | 2.91 | - |
| 5785MHz_TX | Pass | PK | 5.7814G | 108.54 | Inf | -Inf | 3 | Vertical | 25 | 2.91 | - |
| 5785MHz_TX | Pass | PK | 5.9686G | 56.51 | 68.20 | -11.69 | 3 | Vertical | 25 | 2.91 | - |
| 5785MHz_TX | Pass | AV | 5.7898G | 112.12 | Inf | -Inf | 3 | Horizontal | 360 | 2.28 | - |
| 5785MHz_TX | Pass | PK | 5.6362G | 60.85 | 68.20 | -7.35 | 3 | Horizontal | 360 | 2.28 | - |
| 5785MHz_TX | Pass | PK | 5.779G | 121.30 | Inf | -Inf | 3 | Horizontal | 360 | 2.28 | - |
| 5785MHz_TX | Pass | PK | 5.9338G | 60.68 | 68.20 | -7.52 | 3 | Horizontal | 360 | 2.28 | - |
| 5785MHz_TX | Pass | AV | 3.85663G | 44.73 | 54.00 | -9.27 | 3 | Vertical | 29 | 1.82 | - |
| 5785MHz_TX | Pass | AV | 11.57234G | 41.55 | 54.00 | -12.45 | 3 | Vertical | 126 | 2.11 | - |
| 5785MHz_TX | Pass | PK | 3.85654G | 48.97 | 74.00 | -25.03 | 3 | Vertical | 29 | 1.82 | - |
| 5785MHz_TX | Pass | PK | 11.5673G | 54.76 | 74.00 | -19.24 | 3 | Vertical | 126 | 2.11 | - |
| 5785MHz_TX | Pass | PK | 17.35602G | 68.02 | 68.20 | -0.18 | 3 | Vertical | 18 | 1.39 | - |
| 5785MHz_TX | Pass | AV | 3.85669G | 45.72 | 54.00 | -8.28 | 3 | Horizontal | 233 | 2.61 | - |
| 5785MHz_TX | Pass | AV | 11.56124G | 40.62 | 54.00 | -13.38 | 3 | Horizontal | 33 | 2.33 | - |
| 5785MHz_TX | Pass | PK | 3.85668G | 49.35 | 74.00 | -24.65 | 3 | Horizontal | 233 | 2.61 | - |
| 5785MHz_TX | Pass | PK | 11.57384G | 53.73 | 74.00 | -20.27 | 3 | Horizontal | 33 | 2.33 | - |
| 5785MHz_TX | Pass | PK | 17.35986G | 66.24 | 68.20 | -1.96 | 3 | Horizontal | 93 | 1.50 | - |
| 5825MHz_TX | Pass | AV | 5.8202G | 99.66 | Inf | -Inf | 3 | Vertical | 33 | 3.00 | - |
| 5825MHz_TX | Pass | PK | 5.5802G | 56.97 | 68.20 | -11.23 | 3 | Vertical | 33 | 3.00 | - |
| 5825MHz_TX | Pass | PK | 5.8298G | 109.04 | Inf | -Inf | 3 | Vertical | 33 | 3.00 | - |
| 5825MHz_TX | Pass | PK | 5.969G | 56.84 | 68.20 | -11.36 | 3 | Vertical | 33 | 3.00 | - |
| 5825MHz_TX | Pass | AV | 5.8298G | 112.37 | Inf | -Inf | 3 | Horizontal | 0 | 1.49 | - |
| 5825MHz_TX | Pass | PK | 5.6186G | 59.81 | 68.20 | -8.39 | 3 | Horizontal | 0 | 1.49 | - |

Remark :

Page No. : E3 of E80

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix E.16

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5825MHz_TX | Pass | PK | 5.8286G | 121.29 | Inf | -Inf | 3 | Horizontal | 0 | 1.49 | - |
| 5825MHz_TX | Pass | PK | 5.9282G | 64.70 | 68.20 | -3.50 | 3 | Horizontal | 0 | 1.49 | - |
| 5825MHz_TX | Pass | AV | 3.88333G | 43.74 | 54.00 | -10.26 | 3 | Vertical | 28 | 1.99 | - |
| 5825MHz_TX | Pass | AV | 11.65246G | 40.68 | 54.00 | -13.32 | 3 | Vertical | 27 | 1.08 | - |
| 5825MHz_TX | Pass | PK | 3.88338G | 48.04 | 74.00 | -25.96 | 3 | Vertical | 28 | 1.99 | - |
| 5825MHz_TX | Pass | PK | 11.64196G | 53.49 | 74.00 | -20.51 | 3 | Vertical | 27 | 1.08 | - |
| 5825MHz_TX | Pass | PK | 17.4693G | 68.15 | 68.20 | -0.05 | 3 | Vertical | 17 | 1.28 | - |
| 5825MHz_TX | Pass | AV | 3.88334G | 43.90 | 54.00 | -10.10 | 3 | Horizontal | 231 | 2.57 | - |
| 5825MHz_TX | Pass | AV | 11.6599G | 40.64 | 54.00 | -13.36 | 3 | Horizontal | 247 | 1.16 | - |
| 5825MHz_TX | Pass | PK | 3.88333G | 48.42 | 74.00 | -25.58 | 3 | Horizontal | 231 | 2.57 | - |
| 5825MHz_TX | Pass | PK | 11.64628G | 53.93 | 74.00 | -20.07 | 3 | Horizontal | 247 | 1.16 | - |
| 5825MHz_TX | Pass | PK | 17.4768G | 67.96 | 68.20 | -0.24 | 3 | Horizontal | 106 | 1.49 | - |
| 802.11ax HEW20_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz_TX | Pass | AV | 5.15G | 45.35 | 54.00 | -8.65 | 3 | Vertical | 72 | 2.91 | - |
| 5180MHz_TX | Pass | AV | 5.1806G | 93.52 | Inf | -Inf | 3 | Vertical | 72 | 2.91 | - |
| 5180MHz_TX | Pass | PK | 5.15G | 57.67 | 74.00 | -16.33 | 3 | Vertical | 72 | 2.91 | - |
| 5180MHz_TX | Pass | PK | 5.1806G | 104.85 | Inf | -Inf | 3 | Vertical | 72 | 2.91 | - |
| 5180MHz_TX | Pass | AV | 5.1494G | 53.55 | 54.00 | -0.45 | 3 | Horizontal | 4 | 1.52 | - |
| 5180MHz_TX | Pass | AV | 5.1818G | 106.82 | Inf | -Inf | 3 | Horizontal | 4 | 1.52 | - |
| 5180MHz_TX | Pass | PK | 5.15G | 67.58 | 74.00 | -6.42 | 3 | Horizontal | 4 | 1.52 | - |
| 5180MHz_TX | Pass | PK | 5.1824G | 117.35 | Inf | -Inf | 3 | Horizontal | 4 | 1.52 | - |
| 5180MHz_TX | Pass | AV | 3.88507G | 32.87 | 54.00 | -21.13 | 3 | Vertical | 249 | 1.96 | - |
| 5180MHz_TX | Pass | AV | 15.52602G | 49.72 | 54.00 | -4.28 | 3 | Vertical | 303 | 2.22 | - |
| 5180MHz_TX | Pass | PK | 3.88524G | 43.52 | 74.00 | -30.48 | 3 | Vertical | 249 | 1.96 | - |
| 5180MHz_TX | Pass | PK | 10.36768G | 54.29 | 68.20 | -13.91 | 3 | Vertical | 230 | 2.46 | - |
| 5180MHz_TX | Pass | PK | 15.5298G | 61.54 | 74.00 | -12.46 | 3 | Vertical | 303 | 2.22 | - |
| 5180MHz_TX | Pass | AV | 3.88505G | 35.47 | 54.00 | -18.53 | 3 | Horizontal | 229 | 2.06 | - |
| 5180MHz_TX | Pass | AV | 15.52776G | 49.60 | 54.00 | -4.40 | 3 | Horizontal | 5 | 1.47 | - |
| 5180MHz_TX | Pass | PK | 3.88487G | 44.07 | 74.00 | -29.93 | 3 | Horizontal | 229 | 2.06 | - |
| 5180MHz_TX | Pass | PK | 10.36936G | 53.55 | 68.20 | -14.65 | 3 | Horizontal | 285 | 2.23 | - |
| 5180MHz_TX | Pass | PK | 15.53832G | 62.84 | 74.00 | -11.16 | 3 | Horizontal | 5 | 1.47 | - |
| 5200MHz_TX | Pass | AV | 5.1076G | 45.17 | 54.00 | -8.83 | 3 | Vertical | 45 | 3.00 | - |
| 5200MHz_TX | Pass | AV | 5.2066G | 95.72 | Inf | -Inf | 3 | Vertical | 45 | 3.00 | - |
| 5200MHz_TX | Pass | PK | 5.143G | 56.68 | 74.00 | -17.32 | 3 | Vertical | 45 | 3.00 | - |
| 5200MHz_TX | Pass | PK | 5.206G | 107.16 | Inf | -Inf | 3 | Vertical | 45 | 3.00 | - |
| 5200MHz_TX | Pass | AV | 5.15G | 53.95 | 54.00 | -0.05 | 3 | Horizontal | 6 | 1.49 | - |
| 5200MHz_TX | Pass | AV | 5.2018G | 110.18 | Inf | -Inf | 3 | Horizontal | 6 | 1.49 | - |
| 5200MHz_TX | Pass | PK | 5.1496G | 67.56 | 74.00 | -6.44 | 3 | Horizontal | 6 | 1.49 | - |
| 5200MHz_TX | Pass | PK | 5.2024G | 121.10 | Inf | -Inf | 3 | Horizontal | 6 | 1.49 | - |
| 5200MHz_TX | Pass | AV | 15.59598G | 48.54 | 54.00 | -5.46 | 3 | Vertical | 199 | 1.63 | - |
| 5200MHz_TX | Pass | PK | 3.46688G | 41.07 | 68.20 | -27.13 | 3 | Vertical | 23 | 1.76 | - |
| 5200MHz_TX | Pass | PK | 10.39874G | 53.95 | 68.20 | -14.25 | 3 | Vertical | 290 | 1.49 | - |
| 5200MHz_TX | Pass | PK | 15.58584G | 60.61 | 74.00 | -13.39 | 3 | Vertical | 199 | 1.63 | - |
| 5200MHz_TX | Pass | AV | 15.59202G | 48.42 | 54.00 | -5.58 | 3 | Horizontal | 181 | 1.50 | - |
| 5200MHz_TX | Pass | PK | 3.46675G | 43.32 | 68.20 | -24.88 | 3 | Horizontal | 42 | 2.38 | - |
| 5200MHz_TX | Pass | PK | 10.3946G | 54.60 | 68.20 | -13.60 | 3 | Horizontal | 175 | 1.53 | - |
| 5200MHz_TX | Pass | PK | 15.59778G | 61.01 | 74.00 | -12.99 | 3 | Horizontal | 181 | 1.50 | - |
| 5240MHz_TX | Pass | AV | 5.1494G | 45.10 | 54.00 | -8.90 | 3 | Vertical | 72 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.237G | 98.37 | Inf | -Inf | 3 | Vertical | 72 | 3.00 | - |

Remark :

Page No. : E4 of E80

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_2T2S**

Appendix E.16

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5240MHz_TX | Pass | AV | 5.3558G | 44.84 | 54.00 | -9.16 | 3 | Vertical | 72 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.1362G | 56.97 | 74.00 | -17.03 | 3 | Vertical | 72 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.2352G | 110.03 | Inf | -Inf | 3 | Vertical | 72 | 3.00 | - |
| 5240MHz_TX | Pass | PK | 5.372G | 56.30 | 74.00 | -17.70 | 3 | Vertical | 72 | 3.00 | - |
| 5240MHz_TX | Pass | AV | 5.144G | 53.88 | 54.00 | -0.12 | 3 | Horizontal | 6 | 1.48 | - |
| 5240MHz_TX | Pass | AV | 5.2412G | 111.84 | Inf | -Inf | 3 | Horizontal | 6 | 1.48 | - |
| 5240MHz_TX | Pass | AV | 5.35G | 52.65 | 54.00 | -1.35 | 3 | Horizontal | 6 | 1.48 | - |
| 5240MHz_TX | Pass | PK | 5.1434G | 65.59 | 74.00 | -8.41 | 3 | Horizontal | 6 | 1.48 | - |
| 5240MHz_TX | Pass | PK | 5.243G | 123.60 | Inf | -Inf | 3 | Horizontal | 6 | 1.48 | - |
| 5240MHz_TX | Pass | PK | 5.35G | 64.36 | 74.00 | -9.64 | 3 | Horizontal | 6 | 1.48 | - |
| 5240MHz_TX | Pass | AV | 15.72024G | 48.50 | 54.00 | -5.50 | 3 | Vertical | 50 | 1.49 | - |
| 5240MHz_TX | Pass | PK | 3.49378G | 40.14 | 68.20 | -28.06 | 3 | Vertical | 235 | 1.50 | - |
| 5240MHz_TX | Pass | PK | 10.47238G | 56.01 | 68.20 | -12.19 | 3 | Vertical | 157 | 1.46 | - |
| 5240MHz_TX | Pass | PK | 15.71202G | 60.72 | 74.00 | -13.28 | 3 | Vertical | 50 | 1.49 | - |
| 5240MHz_TX | Pass | AV | 15.71484G | 48.41 | 54.00 | -5.59 | 3 | Horizontal | 69 | 1.53 | - |
| 5240MHz_TX | Pass | PK | 3.49342G | 42.93 | 68.20 | -25.27 | 3 | Horizontal | 240 | 2.31 | - |
| 5240MHz_TX | Pass | PK | 10.48168G | 54.91 | 68.20 | -13.29 | 3 | Horizontal | 167 | 1.50 | - |
| 5240MHz_TX | Pass | PK | 15.72696G | 61.29 | 74.00 | -12.71 | 3 | Horizontal | 69 | 1.53 | - |
| 5745MHz_TX | Pass | AV | 5.7414G | 99.11 | Inf | -Inf | 3 | Vertical | 25 | 2.80 | - |
| 5745MHz_TX | Pass | PK | 5.6418G | 57.02 | 68.20 | -11.18 | 3 | Vertical | 25 | 2.80 | - |
| 5745MHz_TX | Pass | PK | 5.7438G | 110.88 | Inf | -Inf | 3 | Vertical | 25 | 2.80 | - |
| 5745MHz_TX | Pass | PK | 5.9526G | 57.23 | 68.20 | -10.97 | 3 | Vertical | 25 | 2.80 | - |
| 5745MHz_TX | Pass | AV | 5.7402G | 112.17 | Inf | -Inf | 3 | Horizontal | 353 | 1.22 | - |
| 5745MHz_TX | Pass | PK | 5.6394G | 67.59 | 68.20 | -0.61 | 3 | Horizontal | 353 | 1.22 | - |
| 5745MHz_TX | Pass | PK | 5.7402G | 123.46 | Inf | -Inf | 3 | Horizontal | 353 | 1.22 | - |
| 5745MHz_TX | Pass | PK | 5.9406G | 61.12 | 68.20 | -7.08 | 3 | Horizontal | 353 | 1.22 | - |
| 5745MHz_TX | Pass | AV | 3.83001G | 36.41 | 54.00 | -17.59 | 3 | Vertical | 110 | 1.16 | - |
| 5745MHz_TX | Pass | AV | 11.50278G | 42.00 | 54.00 | -12.00 | 3 | Vertical | 148 | 1.49 | - |
| 5745MHz_TX | Pass | PK | 3.82992G | 44.81 | 74.00 | -29.19 | 3 | Vertical | 110 | 1.16 | - |
| 5745MHz_TX | Pass | PK | 11.48712G | 53.96 | 74.00 | -20.04 | 3 | Vertical | 148 | 1.49 | - |
| 5745MHz_TX | Pass | PK | 17.22546G | 67.05 | 68.20 | -1.15 | 3 | Vertical | 37 | 1.43 | - |
| 5745MHz_TX | Pass | AV | 3.83003G | 38.27 | 54.00 | -15.73 | 3 | Horizontal | 154 | 1.33 | - |
| 5745MHz_TX | Pass | AV | 11.4885G | 42.10 | 54.00 | -11.90 | 3 | Horizontal | 136 | 1.90 | - |
| 5745MHz_TX | Pass | PK | 3.82996G | 44.75 | 74.00 | -29.25 | 3 | Horizontal | 154 | 1.33 | - |
| 5745MHz_TX | Pass | PK | 11.49702G | 54.51 | 74.00 | -19.49 | 3 | Horizontal | 136 | 1.90 | - |
| 5745MHz_TX | Pass | PK | 17.24256G | 66.96 | 68.20 | -1.24 | 3 | Horizontal | 309 | 1.49 | - |
| 5785MHz_TX | Pass | AV | 5.7826G | 100.18 | Inf | -Inf | 3 | Vertical | 24 | 2.92 | - |
| 5785MHz_TX | Pass | PK | 5.6458G | 59.12 | 68.20 | -9.08 | 3 | Vertical | 24 | 2.92 | - |
| 5785MHz_TX | Pass | PK | 5.7802G | 111.41 | Inf | -Inf | 3 | Vertical | 24 | 2.92 | - |
| 5785MHz_TX | Pass | PK | 5.9398G | 58.15 | 68.20 | -10.05 | 3 | Vertical | 24 | 2.92 | - |
| 5785MHz_TX | Pass | AV | 5.7874G | 111.95 | Inf | -Inf | 3 | Horizontal | 358 | 1.50 | - |
| 5785MHz_TX | Pass | PK | 5.6494G | 68.09 | 68.20 | -0.11 | 3 | Horizontal | 358 | 1.50 | - |
| 5785MHz_TX | Pass | PK | 5.7886G | 123.36 | Inf | -Inf | 3 | Horizontal | 358 | 1.50 | - |
| 5785MHz_TX | Pass | PK | 5.923G | 69.03 | 69.68 | -0.65 | 3 | Horizontal | 358 | 1.50 | - |
| 5785MHz_TX | Pass | AV | 3.8567G | 34.68 | 54.00 | -19.32 | 3 | Vertical | 248 | 1.79 | - |
| 5785MHz_TX | Pass | AV | 11.56694G | 41.17 | 54.00 | -12.83 | 3 | Vertical | 22 | 1.58 | - |
| 5785MHz_TX | Pass | PK | 3.85653G | 43.74 | 74.00 | -30.26 | 3 | Vertical | 248 | 1.79 | - |
| 5785MHz_TX | Pass | PK | 11.56644G | 54.22 | 74.00 | -19.78 | 3 | Vertical | 22 | 1.58 | - |
| 5785MHz_TX | Pass | PK | 17.35302G | 67.97 | 68.20 | -0.23 | 3 | Vertical | 20 | 1.73 | - |

Remark :

Page No. : E5 of E80

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix E.16

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5785MHz_TX | Pass | AV | 3.85675G | 36.37 | 54.00 | -17.63 | 3 | Horizontal | 66 | 2.08 | - |
| 5785MHz_TX | Pass | AV | 11.56058G | 42.28 | 54.00 | -11.72 | 3 | Horizontal | 111 | 1.68 | - |
| 5785MHz_TX | Pass | PK | 3.85671G | 45.11 | 74.00 | -28.89 | 3 | Horizontal | 66 | 2.08 | - |
| 5785MHz_TX | Pass | PK | 11.57048G | 54.43 | 74.00 | -19.57 | 3 | Horizontal | 111 | 1.68 | - |
| 5785MHz_TX | Pass | PK | 17.36334G | 67.02 | 68.20 | -1.18 | 3 | Horizontal | 148 | 1.51 | - |
| 5825MHz_TX | Pass | AV | 5.8262G | 99.54 | Inf | -Inf | 3 | Vertical | 32 | 2.87 | - |
| 5825MHz_TX | Pass | PK | 5.5334G | 56.78 | 68.20 | -11.42 | 3 | Vertical | 32 | 2.87 | - |
| 5825MHz_TX | Pass | PK | 5.8238G | 110.34 | Inf | -Inf | 3 | Vertical | 32 | 2.87 | - |
| 5825MHz_TX | Pass | PK | 5.9246G | 57.01 | 68.50 | -11.49 | 3 | Vertical | 32 | 2.87 | - |
| 5825MHz_TX | Pass | AV | 5.8202G | 112.41 | Inf | -Inf | 3 | Horizontal | 352 | 1.29 | - |
| 5825MHz_TX | Pass | PK | 5.6414G | 60.64 | 68.20 | -7.56 | 3 | Horizontal | 352 | 1.29 | - |
| 5825MHz_TX | Pass | PK | 5.8202G | 123.53 | Inf | -Inf | 3 | Horizontal | 352 | 1.29 | - |
| 5825MHz_TX | Pass | PK | 5.9306G | 67.47 | 68.20 | -0.73 | 3 | Horizontal | 352 | 1.29 | - |
| 5825MHz_TX | Pass | AV | 3.88332G | 32.86 | 54.00 | -21.14 | 3 | Vertical | 125 | 1.70 | - |
| 5825MHz_TX | Pass | AV | 11.63536G | 41.38 | 54.00 | -12.62 | 3 | Vertical | 192 | 1.24 | - |
| 5825MHz_TX | Pass | PK | 3.88325G | 42.87 | 74.00 | -31.13 | 3 | Vertical | 125 | 1.70 | - |
| 5825MHz_TX | Pass | PK | 11.6428G | 53.98 | 74.00 | -20.02 | 3 | Vertical | 192 | 1.24 | - |
| 5825MHz_TX | Pass | PK | 17.4684G | 67.63 | 68.20 | -0.57 | 3 | Vertical | 17 | 1.50 | - |
| 5825MHz_TX | Pass | AV | 3.88335G | 35.78 | 54.00 | -18.22 | 3 | Horizontal | 128 | 1.39 | - |
| 5825MHz_TX | Pass | AV | 11.66134G | 41.45 | 54.00 | -12.55 | 3 | Horizontal | 217 | 1.16 | - |
| 5825MHz_TX | Pass | PK | 3.88314G | 44.14 | 74.00 | -29.86 | 3 | Horizontal | 128 | 1.39 | - |
| 5825MHz_TX | Pass | PK | 11.63572G | 53.33 | 74.00 | -20.67 | 3 | Horizontal | 217 | 1.16 | - |
| 5825MHz_TX | Pass | PK | 17.48586G | 66.71 | 68.20 | -1.49 | 3 | Horizontal | 87 | 1.60 | - |
| 802.11ax HEW40_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz_TX | Pass | AV | 5.1462G | 45.27 | 54.00 | -8.73 | 3 | Vertical | 69 | 2.88 | - |
| 5190MHz_TX | Pass | AV | 5.2032G | 88.46 | Inf | -Inf | 3 | Vertical | 69 | 2.88 | - |
| 5190MHz_TX | Pass | PK | 5.1498G | 57.24 | 74.00 | -16.76 | 3 | Vertical | 69 | 2.88 | - |
| 5190MHz_TX | Pass | PK | 5.202G | 99.76 | Inf | -Inf | 3 | Vertical | 69 | 2.88 | - |
| 5190MHz_TX | Pass | AV | 5.1498G | 53.82 | 54.00 | -0.18 | 3 | Horizontal | 0 | 2.09 | - |
| 5190MHz_TX | Pass | AV | 5.1864G | 101.11 | Inf | -Inf | 3 | Horizontal | 0 | 2.09 | - |
| 5190MHz_TX | Pass | PK | 5.1498G | 70.62 | 74.00 | -3.38 | 3 | Horizontal | 0 | 2.09 | - |
| 5190MHz_TX | Pass | PK | 5.1828G | 112.23 | Inf | -Inf | 3 | Horizontal | 0 | 2.09 | - |
| 5190MHz_TX | Pass | AV | 15.5565G | 48.66 | 54.00 | -5.34 | 3 | Vertical | 119 | 2.35 | - |
| 5190MHz_TX | Pass | PK | 3.46078G | 40.21 | 68.20 | -27.99 | 3 | Vertical | 134 | 1.63 | - |
| 5190MHz_TX | Pass | PK | 10.37082G | 53.98 | 68.20 | -14.22 | 3 | Vertical | 337 | 1.70 | - |
| 5190MHz_TX | Pass | PK | 15.55686G | 61.44 | 74.00 | -12.56 | 3 | Vertical | 119 | 2.35 | - |
| 5190MHz_TX | Pass | AV | 15.55518G | 48.96 | 54.00 | -5.04 | 3 | Horizontal | 345 | 1.53 | - |
| 5190MHz_TX | Pass | PK | 3.45997G | 44.02 | 68.20 | -24.18 | 3 | Horizontal | 199 | 2.30 | - |
| 5190MHz_TX | Pass | PK | 10.36848G | 54.09 | 68.20 | -14.11 | 3 | Horizontal | 346 | 2.20 | - |
| 5190MHz_TX | Pass | PK | 15.57096G | 61.17 | 74.00 | -12.83 | 3 | Horizontal | 345 | 1.53 | - |
| 5230MHz_TX | Pass | AV | 5.1328G | 44.98 | 54.00 | -9.02 | 3 | Vertical | 40 | 2.72 | - |
| 5230MHz_TX | Pass | AV | 5.224G | 91.82 | Inf | -Inf | 3 | Vertical | 40 | 2.72 | - |
| 5230MHz_TX | Pass | AV | 5.374G | 44.87 | 54.00 | -9.13 | 3 | Vertical | 40 | 2.72 | - |
| 5230MHz_TX | Pass | PK | 5.1484G | 58.24 | 74.00 | -15.76 | 3 | Vertical | 40 | 2.72 | - |
| 5230MHz_TX | Pass | PK | 5.2234G | 103.28 | Inf | -Inf | 3 | Vertical | 40 | 2.72 | - |
| 5230MHz_TX | Pass | PK | 5.3608G | 56.61 | 74.00 | -17.39 | 3 | Vertical | 40 | 2.72 | - |
| 5230MHz_TX | Pass | AV | 5.1484G | 53.93 | 54.00 | -0.07 | 3 | Horizontal | 2 | 1.78 | - |
| 5230MHz_TX | Pass | AV | 5.2258G | 106.50 | Inf | -Inf | 3 | Horizontal | 2 | 1.78 | - |
| 5230MHz_TX | Pass | AV | 5.3578G | 49.83 | 54.00 | -4.17 | 3 | Horizontal | 2 | 1.78 | - |

Remark :

Page No. : E6 of E80

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix E.16

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5230MHz_TX | Pass | PK | 5.1478G | 72.78 | 74.00 | -1.22 | 3 | Horizontal | 2 | 1.78 | - |
| 5230MHz_TX | Pass | PK | 5.2264G | 118.35 | Inf | -Inf | 3 | Horizontal | 2 | 1.78 | - |
| 5230MHz_TX | Pass | PK | 5.3506G | 63.36 | 74.00 | -10.64 | 3 | Horizontal | 2 | 1.78 | - |
| 5230MHz_TX | Pass | AV | 15.68316G | 47.88 | 54.00 | -6.12 | 3 | Vertical | 318 | 2.01 | - |
| 5230MHz_TX | Pass | PK | 3.48632G | 39.49 | 68.20 | -28.71 | 3 | Vertical | 163 | 2.21 | - |
| 5230MHz_TX | Pass | PK | 10.45676G | 54.32 | 68.20 | -13.88 | 3 | Vertical | 45 | 1.35 | - |
| 5230MHz_TX | Pass | PK | 15.69582G | 60.28 | 74.00 | -13.72 | 3 | Vertical | 318 | 2.01 | - |
| 5230MHz_TX | Pass | AV | 15.68316G | 47.65 | 54.00 | -6.35 | 3 | Horizontal | 144 | 1.13 | - |
| 5230MHz_TX | Pass | PK | 3.48653G | 42.31 | 68.20 | -25.89 | 3 | Horizontal | 223 | 1.15 | - |
| 5230MHz_TX | Pass | PK | 10.45292G | 54.19 | 68.20 | -14.01 | 3 | Horizontal | 211 | 2.33 | - |
| 5230MHz_TX | Pass | PK | 15.6813G | 60.19 | 74.00 | -13.81 | 3 | Horizontal | 144 | 1.13 | - |
| 5755MHz_TX | Pass | AV | 5.7634G | 94.31 | Inf | -Inf | 3 | Vertical | 26 | 2.93 | - |
| 5755MHz_TX | Pass | PK | 5.6278G | 57.77 | 68.20 | -10.43 | 3 | Vertical | 26 | 2.93 | - |
| 5755MHz_TX | Pass | PK | 5.767G | 105.58 | Inf | -Inf | 3 | Vertical | 26 | 2.93 | - |
| 5755MHz_TX | Pass | PK | 5.9806G | 57.66 | 68.20 | -10.54 | 3 | Vertical | 26 | 2.93 | - |
| 5755MHz_TX | Pass | AV | 5.7538G | 106.72 | Inf | -Inf | 3 | Horizontal | 0 | 1.71 | - |
| 5755MHz_TX | Pass | PK | 5.6506G | 68.43 | 68.64 | -0.21 | 3 | Horizontal | 0 | 1.71 | - |
| 5755MHz_TX | Pass | PK | 5.7514G | 118.56 | Inf | -Inf | 3 | Horizontal | 0 | 1.71 | - |
| 5755MHz_TX | Pass | PK | 5.9278G | 61.49 | 68.20 | -6.71 | 3 | Horizontal | 0 | 1.71 | - |
| 5755MHz_TX | Pass | AV | 3.83667G | 36.34 | 54.00 | -17.66 | 3 | Vertical | 177 | 2.49 | - |
| 5755MHz_TX | Pass | AV | 11.50076G | 41.52 | 54.00 | -12.48 | 3 | Vertical | 190 | 1.24 | - |
| 5755MHz_TX | Pass | PK | 3.8366G | 44.39 | 74.00 | -29.61 | 3 | Vertical | 177 | 2.49 | - |
| 5755MHz_TX | Pass | PK | 11.51156G | 53.47 | 74.00 | -20.53 | 3 | Vertical | 190 | 1.24 | - |
| 5755MHz_TX | Pass | PK | 17.2503G | 65.61 | 68.20 | -2.59 | 3 | Vertical | 322 | 1.32 | - |
| 5755MHz_TX | Pass | AV | 3.83666G | 38.12 | 54.00 | -15.88 | 3 | Horizontal | 131 | 2.04 | - |
| 5755MHz_TX | Pass | AV | 11.50058G | 41.72 | 54.00 | -12.28 | 3 | Horizontal | 10 | 2.36 | - |
| 5755MHz_TX | Pass | PK | 3.83686G | 44.68 | 74.00 | -29.32 | 3 | Horizontal | 131 | 2.04 | - |
| 5755MHz_TX | Pass | PK | 11.51822G | 54.74 | 74.00 | -19.26 | 3 | Horizontal | 10 | 2.36 | - |
| 5755MHz_TX | Pass | PK | 17.2653G | 65.64 | 68.20 | -2.56 | 3 | Horizontal | 117 | 1.63 | - |
| 5795MHz_TX | Pass | AV | 5.8094G | 95.31 | Inf | -Inf | 3 | Vertical | 33 | 2.90 | - |
| 5795MHz_TX | Pass | PK | 5.6366G | 56.77 | 68.20 | -11.43 | 3 | Vertical | 33 | 2.90 | - |
| 5795MHz_TX | Pass | PK | 5.807G | 106.38 | Inf | -Inf | 3 | Vertical | 33 | 2.90 | - |
| 5795MHz_TX | Pass | PK | 5.9342G | 57.37 | 68.20 | -10.83 | 3 | Vertical | 33 | 2.90 | - |
| 5795MHz_TX | Pass | AV | 5.7914G | 108.17 | Inf | -Inf | 3 | Horizontal | 349 | 2.10 | - |
| 5795MHz_TX | Pass | PK | 5.6522G | 66.70 | 69.83 | -3.13 | 3 | Horizontal | 349 | 2.10 | - |
| 5795MHz_TX | Pass | PK | 5.7878G | 120.73 | Inf | -Inf | 3 | Horizontal | 349 | 2.10 | - |
| 5795MHz_TX | Pass | PK | 5.939G | 67.82 | 68.20 | -0.38 | 3 | Horizontal | 349 | 2.10 | - |
| 5795MHz_TX | Pass | AV | 3.86329G | 34.51 | 54.00 | -19.49 | 3 | Vertical | 338 | 2.22 | - |
| 5795MHz_TX | Pass | AV | 11.5804G | 41.31 | 54.00 | -12.69 | 3 | Vertical | 286 | 2.30 | - |
| 5795MHz_TX | Pass | PK | 3.86331G | 43.76 | 74.00 | -30.24 | 3 | Vertical | 338 | 2.22 | - |
| 5795MHz_TX | Pass | PK | 11.60446G | 53.73 | 74.00 | -20.27 | 3 | Vertical | 286 | 2.30 | - |
| 5795MHz_TX | Pass | PK | 17.391G | 65.43 | 68.20 | -2.77 | 3 | Vertical | 18 | 2.37 | - |
| 5795MHz_TX | Pass | AV | 3.86334G | 37.28 | 54.00 | -16.72 | 3 | Horizontal | 233 | 1.07 | - |
| 5795MHz_TX | Pass | AV | 11.5765G | 41.39 | 54.00 | -12.61 | 3 | Horizontal | 80 | 1.34 | - |
| 5795MHz_TX | Pass | PK | 3.86345G | 44.48 | 74.00 | -29.52 | 3 | Horizontal | 233 | 1.07 | - |
| 5795MHz_TX | Pass | PK | 11.59696G | 54.08 | 74.00 | -19.92 | 3 | Horizontal | 80 | 1.34 | - |
| 5795MHz_TX | Pass | PK | 17.37294G | 65.77 | 68.20 | -2.43 | 3 | Horizontal | 147 | 1.44 | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz_TX | Pass | AV | 5.076G | 45.61 | 54.00 | -8.39 | 3 | Vertical | 45 | 2.88 | - |

Remark :

Page No. : E7 of E80

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix E.16

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5210MHz_TX | Pass | AV | 5.201G | 84.13 | Inf | -Inf | 3 | Vertical | 45 | 2.88 | - |
| 5210MHz_TX | Pass | AV | 5.38G | 46.67 | 54.00 | -7.33 | 3 | Vertical | 45 | 2.88 | - |
| 5210MHz_TX | Pass | PK | 5.115G | 56.41 | 74.00 | -17.59 | 3 | Vertical | 45 | 2.88 | - |
| 5210MHz_TX | Pass | PK | 5.213G | 94.52 | Inf | -Inf | 3 | Vertical | 45 | 2.88 | - |
| 5210MHz_TX | Pass | PK | 5.425G | 56.47 | 74.00 | -17.53 | 3 | Vertical | 45 | 2.88 | - |
| 5210MHz_TX | Pass | AV | 5.148G | 53.71 | 54.00 | -0.29 | 3 | Horizontal | 8 | 1.45 | - |
| 5210MHz_TX | Pass | AV | 5.223G | 98.56 | Inf | -Inf | 3 | Horizontal | 8 | 1.45 | - |
| 5210MHz_TX | Pass | AV | 5.351G | 49.95 | 54.00 | -4.05 | 3 | Horizontal | 8 | 1.45 | - |
| 5210MHz_TX | Pass | PK | 5.123G | 65.44 | 74.00 | -8.56 | 3 | Horizontal | 8 | 1.45 | - |
| 5210MHz_TX | Pass | PK | 5.199G | 108.36 | Inf | -Inf | 3 | Horizontal | 8 | 1.45 | - |
| 5210MHz_TX | Pass | PK | 5.357G | 60.37 | 74.00 | -13.63 | 3 | Horizontal | 8 | 1.45 | - |
| 5210MHz_TX | Pass | AV | 15.62256G | 49.63 | 54.00 | -4.37 | 3 | Vertical | 16 | 1.56 | - |
| 5210MHz_TX | Pass | PK | 3.47333G | 40.96 | 68.20 | -27.24 | 3 | Vertical | 301 | 1.46 | - |
| 5210MHz_TX | Pass | PK | 10.4176G | 53.92 | 68.20 | -14.28 | 3 | Vertical | 246 | 2.12 | - |
| 5210MHz_TX | Pass | PK | 15.62898G | 60.18 | 74.00 | -13.82 | 3 | Vertical | 16 | 1.56 | - |
| 5210MHz_TX | Pass | AV | 15.63066G | 49.44 | 54.00 | -4.56 | 3 | Horizontal | 52 | 2.42 | - |
| 5210MHz_TX | Pass | PK | 3.47305G | 42.66 | 68.20 | -25.54 | 3 | Horizontal | 261 | 1.53 | - |
| 5210MHz_TX | Pass | PK | 10.42786G | 53.55 | 68.20 | -14.65 | 3 | Horizontal | 193 | 1.84 | - |
| 5210MHz_TX | Pass | PK | 15.63486G | 60.80 | 74.00 | -13.20 | 3 | Horizontal | 52 | 2.42 | - |
| 5775MHz_TX | Pass | AV | 5.7654G | 88.48 | Inf | -Inf | 3 | Vertical | 23 | 2.92 | - |
| 5775MHz_TX | Pass | PK | 5.643G | 57.60 | 68.20 | -10.60 | 3 | Vertical | 23 | 2.92 | - |
| 5775MHz_TX | Pass | PK | 5.7618G | 98.28 | Inf | -Inf | 3 | Vertical | 23 | 2.92 | - |
| 5775MHz_TX | Pass | PK | 5.9862G | 56.54 | 68.20 | -11.66 | 3 | Vertical | 23 | 2.92 | - |
| 5775MHz_TX | Pass | AV | 5.7882G | 101.30 | Inf | -Inf | 3 | Horizontal | 360 | 2.22 | - |
| 5775MHz_TX | Pass | PK | 5.649G | 67.89 | 68.20 | -0.31 | 3 | Horizontal | 360 | 2.22 | - |
| 5775MHz_TX | Pass | PK | 5.7954G | 111.82 | Inf | -Inf | 3 | Horizontal | 360 | 2.22 | - |
| 5775MHz_TX | Pass | PK | 5.9286G | 64.22 | 68.20 | -3.98 | 3 | Horizontal | 360 | 2.22 | - |
| 5775MHz_TX | Pass | AV | 3.85007G | 34.73 | 54.00 | -19.27 | 3 | Vertical | 73 | 1.60 | - |
| 5775MHz_TX | Pass | AV | 11.56266G | 42.78 | 54.00 | -11.22 | 3 | Vertical | 42 | 1.79 | - |
| 5775MHz_TX | Pass | PK | 3.85G | 43.29 | 74.00 | -30.71 | 3 | Vertical | 73 | 1.60 | - |
| 5775MHz_TX | Pass | PK | 11.54796G | 53.62 | 74.00 | -20.38 | 3 | Vertical | 42 | 1.79 | - |
| 5775MHz_TX | Pass | PK | 17.33994G | 65.28 | 68.20 | -2.92 | 3 | Vertical | 351 | 1.45 | - |
| 5775MHz_TX | Pass | AV | 3.85004G | 39.84 | 54.00 | -14.16 | 3 | Horizontal | 105 | 1.23 | - |
| 5775MHz_TX | Pass | AV | 11.54298G | 43.09 | 54.00 | -10.91 | 3 | Horizontal | 39 | 2.58 | - |
| 5775MHz_TX | Pass | PK | 3.85007G | 45.31 | 74.00 | -28.69 | 3 | Horizontal | 105 | 1.23 | - |
| 5775MHz_TX | Pass | PK | 11.54394G | 54.22 | 74.00 | -19.78 | 3 | Horizontal | 39 | 2.58 | - |
| 5775MHz_TX | Pass | PK | 17.33742G | 66.01 | 68.20 | -2.19 | 3 | Horizontal | 356 | 1.50 | - |

Remark :

Page No. : E8 of E80

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

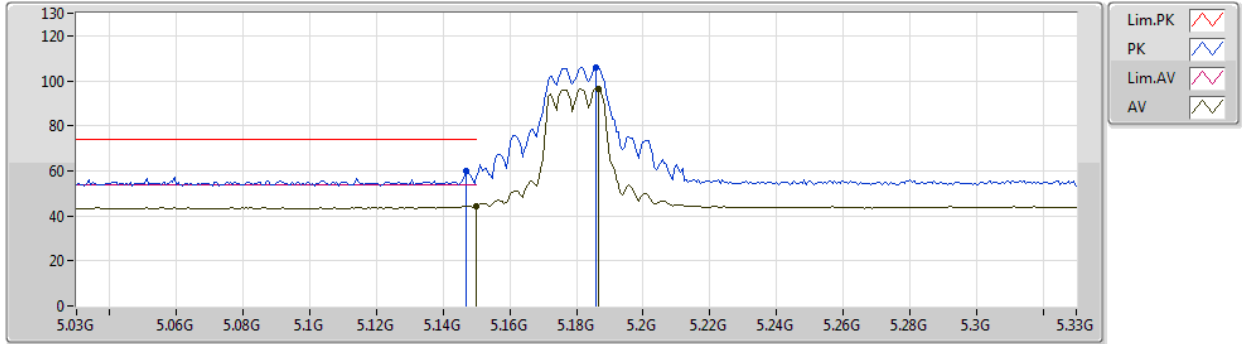
992608



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5180MHz_TX



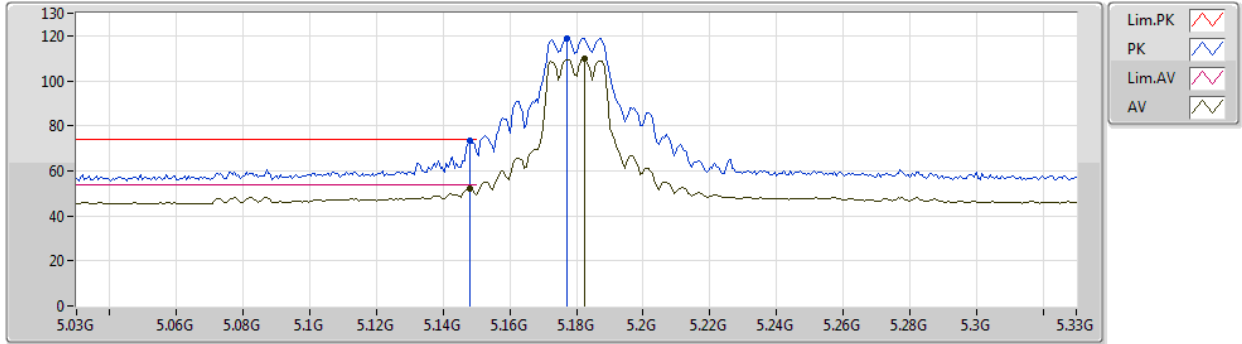
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 44.39 | 54.00 | -9.61 | 4.97 | 3 | Vertical | 71 | 2.88 | - | 39.42 | 31.76 | 7.04 | 33.83 |
| AV | 5.1866G | 96.44 | Inf | -Inf | 5.00 | 3 | Vertical | 71 | 2.88 | - | 91.44 | 31.77 | 7.08 | 33.85 |
| PK | 5.147G | 59.96 | 74.00 | -14.04 | 4.96 | 3 | Vertical | 71 | 2.88 | - | 55.00 | 31.76 | 7.03 | 33.83 |
| PK | 5.186G | 106.08 | Inf | -Inf | 5.00 | 3 | Vertical | 71 | 2.88 | - | 101.08 | 31.77 | 7.08 | 33.85 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5180MHz_TX



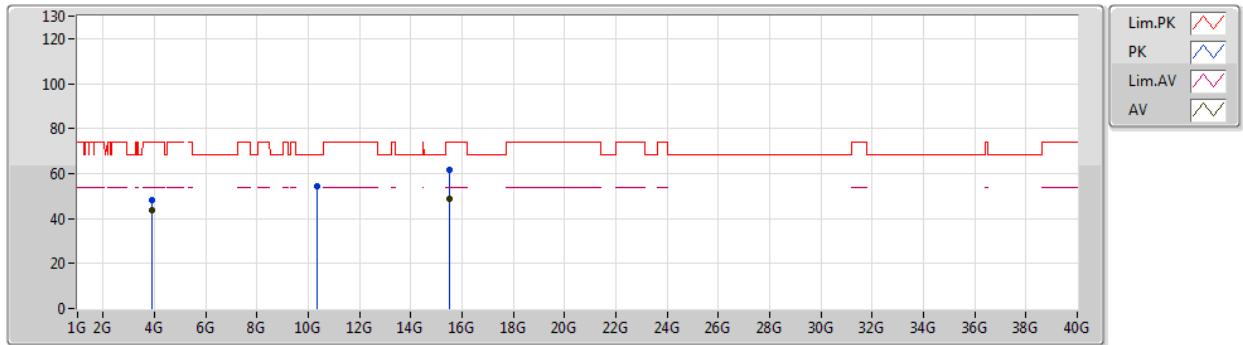
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1482G | 51.97 | 54.00 | -2.03 | 4.96 | 3 | Horizontal | 3 | 1.71 | - | 47.01 | 31.76 | 7.03 | 33.83 |
| AV | 5.1824G | 109.93 | Inf | -Inf | 5.01 | 3 | Horizontal | 3 | 1.71 | - | 104.92 | 31.77 | 7.08 | 33.84 |
| PK | 5.1482G | 73.59 | 74.00 | -0.41 | 4.96 | 3 | Horizontal | 3 | 1.71 | - | 68.63 | 31.76 | 7.03 | 33.83 |
| PK | 5.177G | 118.73 | Inf | -Inf | 5.00 | 3 | Horizontal | 3 | 1.71 | - | 113.73 | 31.77 | 7.07 | 33.84 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5180MHz_TX



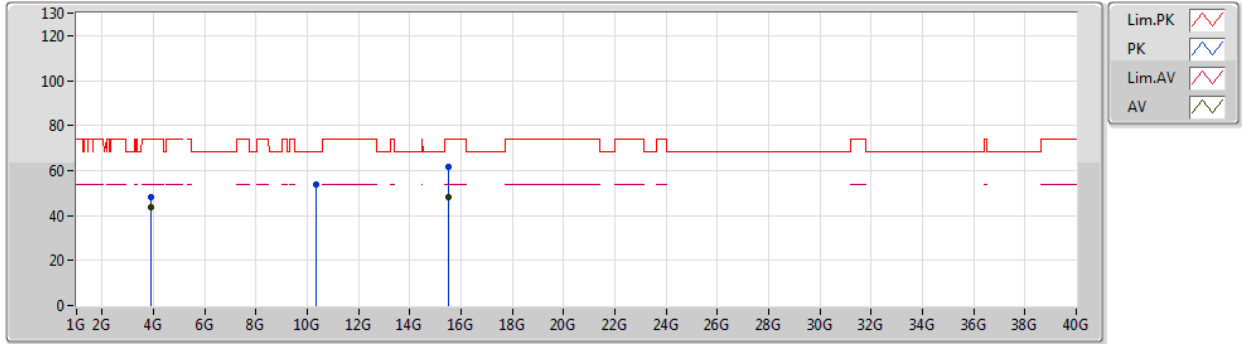
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.884999G | 43.85 | 54.00 | -10.15 | 2.02 | 3 | Vertical | 30 | 1.82 | - | 41.83 | 29.49 | 6.54 | 34.01 |
| AV | 15.52746G | 48.78 | 54.00 | -5.22 | 19.42 | 3 | Vertical | 178 | 2.41 | - | 29.36 | 38.85 | 12.79 | 32.22 |
| PK | 3.88497G | 48.41 | 74.00 | -25.59 | 2.02 | 3 | Vertical | 30 | 1.82 | - | 46.39 | 29.49 | 6.54 | 34.01 |
| PK | 10.3561G | 54.60 | 68.20 | -13.60 | 15.39 | 3 | Vertical | 148 | 1.96 | - | 39.21 | 39.36 | 10.33 | 34.30 |
| PK | 15.52854G | 61.81 | 74.00 | -12.19 | 19.42 | 3 | Vertical | 178 | 2.41 | - | 42.39 | 38.84 | 12.80 | 32.22 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5180MHz_TX



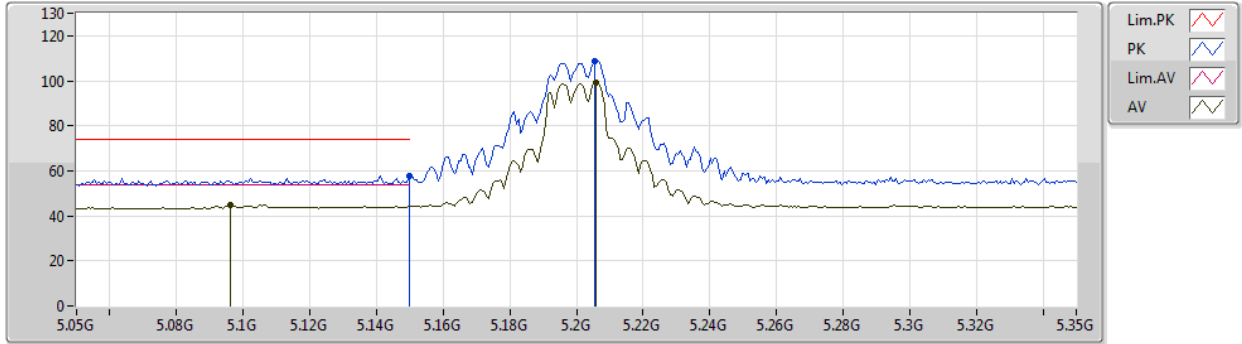
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88497G | 43.98 | 54.00 | -10.02 | 2.02 | 3 | Horizontal | 229 | 2.59 | - | 41.96 | 29.49 | 6.54 | 34.01 |
| AV | 15.5283G | 48.42 | 54.00 | -5.58 | 19.43 | 3 | Horizontal | 188 | 2.02 | - | 28.99 | 38.85 | 12.80 | 32.22 |
| PK | 3.88505G | 48.16 | 74.00 | -25.84 | 2.02 | 3 | Horizontal | 229 | 2.59 | - | 46.14 | 29.49 | 6.54 | 34.01 |
| PK | 10.35952G | 53.72 | 68.20 | -14.48 | 15.40 | 3 | Horizontal | 69 | 1.08 | - | 38.32 | 39.37 | 10.33 | 34.30 |
| PK | 15.52932G | 61.57 | 74.00 | -12.43 | 19.42 | 3 | Horizontal | 188 | 2.02 | - | 42.15 | 38.84 | 12.80 | 32.22 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5200MHz_TX



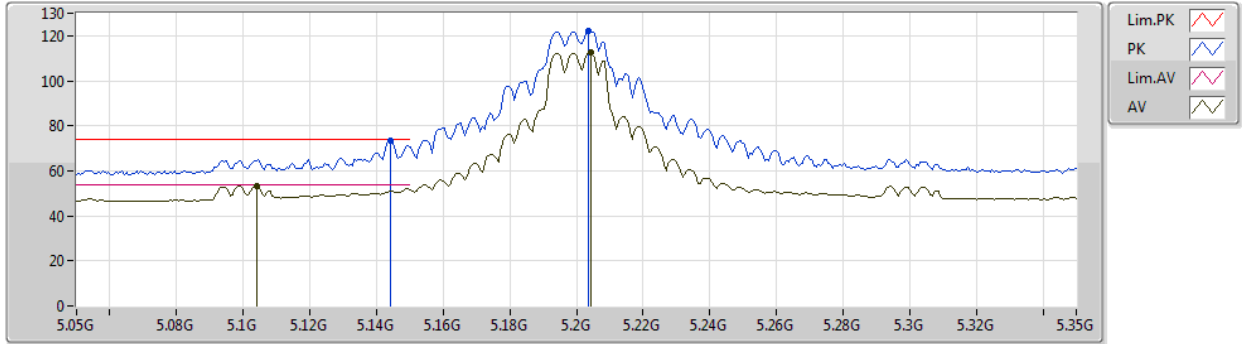
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.0962G | 44.57 | 54.00 | -9.43 | 4.89 | 3 | Vertical | 73 | 3.00 | - | 39.68 | 31.74 | 6.97 | 33.82 |
| AV | 5.206G | 99.25 | Inf | -Inf | 5.04 | 3 | Vertical | 73 | 3.00 | - | 94.21 | 31.78 | 7.11 | 33.85 |
| PK | 5.15G | 57.83 | 74.00 | -16.17 | 4.97 | 3 | Vertical | 73 | 3.00 | - | 52.86 | 31.76 | 7.04 | 33.83 |
| PK | 5.2054G | 108.56 | Inf | -Inf | 5.04 | 3 | Vertical | 73 | 3.00 | - | 103.52 | 31.78 | 7.11 | 33.85 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5200MHz_TX

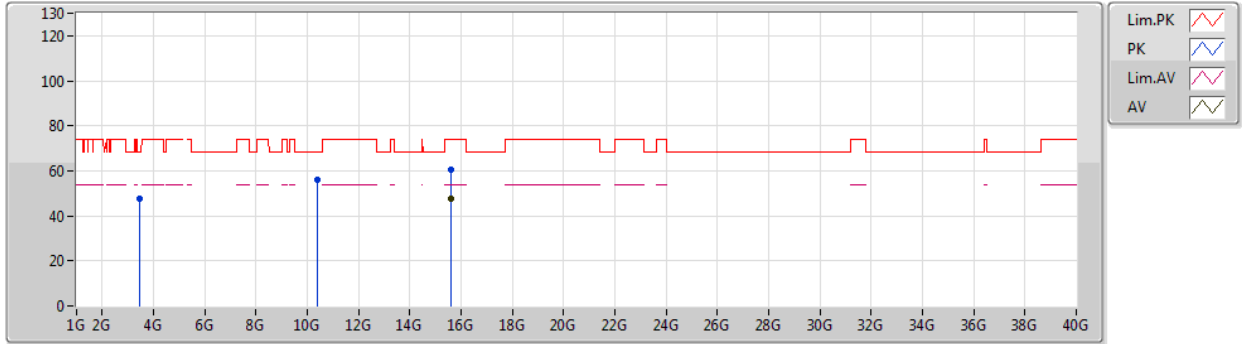


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.104G | 53.20 | 54.00 | -0.80 | 4.90 | 3 | Horizontal | 7 | 1.35 | - | 48.30 | 31.74 | 6.98 | 33.82 |
| AV | 5.2042G | 112.75 | Inf | -Inf | 5.03 | 3 | Horizontal | 7 | 1.35 | - | 107.72 | 31.78 | 7.10 | 33.85 |
| PK | 5.1442G | 73.28 | 74.00 | -0.72 | 4.96 | 3 | Horizontal | 7 | 1.35 | - | 68.32 | 31.76 | 7.03 | 33.83 |
| PK | 5.2036G | 122.03 | Inf | -Inf | 5.03 | 3 | Horizontal | 7 | 1.35 | - | 117.00 | 31.78 | 7.10 | 33.85 |

802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5200MHz_TX



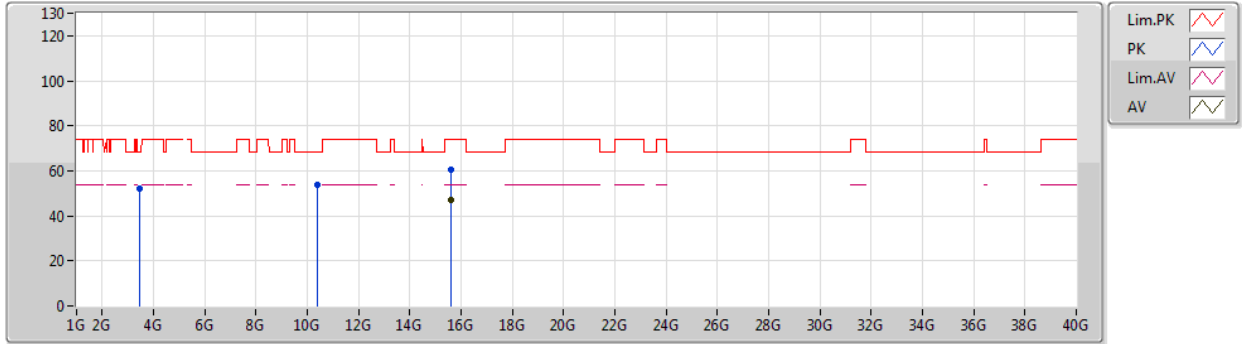
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.59274G | 47.38 | 54.00 | -6.62 | 19.24 | 3 | Vertical | 180 | 1.31 | - | 28.14 | 38.61 | 12.90 | 32.27 |
| PK | 3.46678G | 47.87 | 68.20 | -20.33 | 0.29 | 3 | Vertical | 66 | 1.00 | - | 47.58 | 28.78 | 5.65 | 34.14 |
| PK | 10.39616G | 55.76 | 68.20 | -12.44 | 15.48 | 3 | Vertical | 351 | 1.67 | - | 40.28 | 39.42 | 10.33 | 34.27 |
| PK | 15.60156G | 60.75 | 74.00 | -13.25 | 19.21 | 3 | Vertical | 180 | 1.31 | - | 41.54 | 38.57 | 12.91 | 32.27 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5200MHz_TX



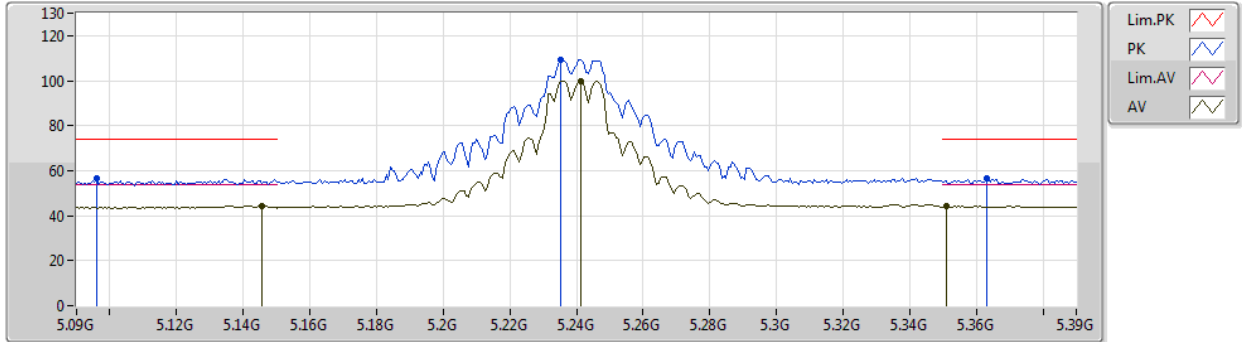
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.59838G | 47.33 | 54.00 | -6.67 | 19.23 | 3 | Horizontal | 291 | 1.48 | - | 28.10 | 38.59 | 12.91 | 32.27 |
| PK | 3.46672G | 51.89 | 68.20 | -16.31 | 0.29 | 3 | Horizontal | 140 | 1.90 | - | 51.60 | 28.78 | 5.65 | 34.14 |
| PK | 10.39112G | 54.06 | 68.20 | -14.14 | 15.46 | 3 | Horizontal | 46 | 1.98 | - | 38.60 | 39.41 | 10.33 | 34.28 |
| PK | 15.60258G | 60.33 | 74.00 | -13.67 | 19.21 | 3 | Horizontal | 291 | 1.48 | - | 41.12 | 38.57 | 12.91 | 32.27 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5240MHz_TX



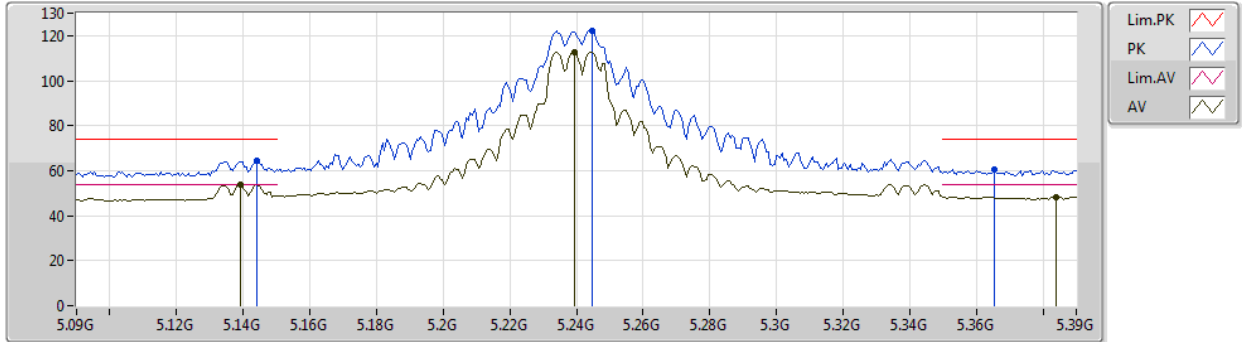
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1458G | 44.54 | 54.00 | -9.46 | 4.96 | 3 | Vertical | 70 | 3.00 | - | 39.58 | 31.76 | 7.03 | 33.83 |
| AV | 5.2412G | 99.86 | Inf | -Inf | 5.09 | 3 | Vertical | 70 | 3.00 | - | 94.77 | 31.80 | 7.15 | 33.86 |
| AV | 5.351G | 44.25 | 54.00 | -9.75 | 5.24 | 3 | Vertical | 70 | 3.00 | - | 39.01 | 31.84 | 7.29 | 33.89 |
| PK | 5.096G | 56.36 | 74.00 | -17.64 | 4.89 | 3 | Vertical | 70 | 3.00 | - | 51.47 | 31.74 | 6.97 | 33.82 |
| PK | 5.2352G | 109.17 | Inf | -Inf | 5.07 | 3 | Vertical | 70 | 3.00 | - | 104.10 | 31.79 | 7.14 | 33.86 |
| PK | 5.363G | 56.35 | 74.00 | -17.65 | 5.26 | 3 | Vertical | 70 | 3.00 | - | 51.09 | 31.85 | 7.30 | 33.89 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5240MHz_TX



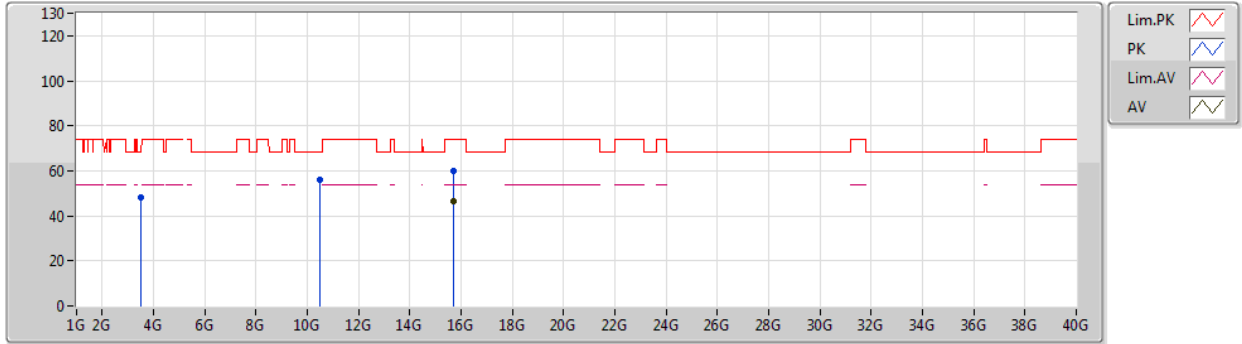
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1392G | 53.75 | 54.00 | -0.25 | 4.95 | 3 | Horizontal | 5 | 1.34 | - | 48.80 | 31.76 | 7.02 | 33.83 |
| AV | 5.2394G | 112.73 | Inf | -Inf | 5.09 | 3 | Horizontal | 5 | 1.34 | - | 107.64 | 31.80 | 7.15 | 33.86 |
| AV | 5.384G | 48.37 | 54.00 | -5.63 | 5.28 | 3 | Horizontal | 5 | 1.34 | - | 43.09 | 31.85 | 7.33 | 33.90 |
| PK | 5.144G | 64.62 | 74.00 | -9.38 | 4.96 | 3 | Horizontal | 5 | 1.34 | - | 59.66 | 31.76 | 7.03 | 33.83 |
| PK | 5.2448G | 122.11 | Inf | -Inf | 5.10 | 3 | Horizontal | 5 | 1.34 | - | 117.01 | 31.80 | 7.16 | 33.86 |
| PK | 5.3654G | 60.76 | 74.00 | -13.24 | 5.27 | 3 | Horizontal | 5 | 1.34 | - | 55.49 | 31.85 | 7.31 | 33.89 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5240MHz_TX



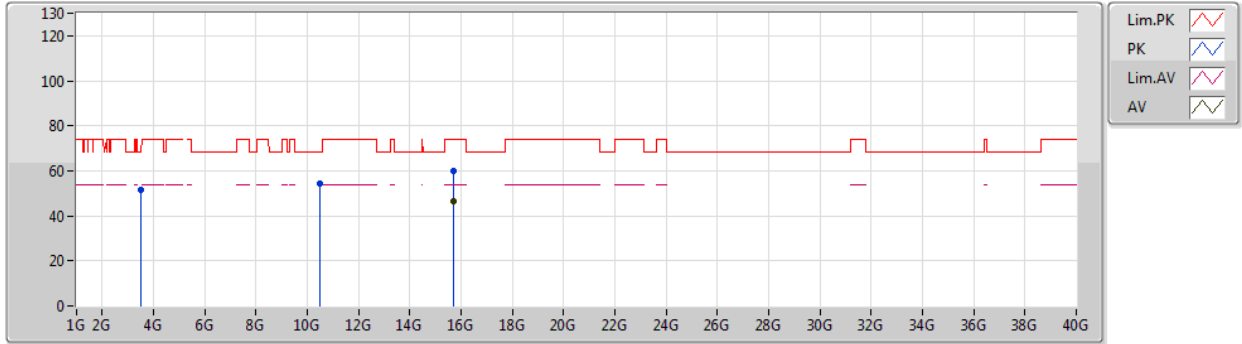
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.7059G | 46.66 | 54.00 | -7.34 | 18.91 | 3 | Vertical | 26 | 1.45 | - | 27.75 | 38.19 | 13.07 | 32.35 |
| PK | 3.49332G | 48.06 | 68.20 | -20.14 | 0.32 | 3 | Vertical | 63 | 1.04 | - | 47.74 | 28.80 | 5.66 | 34.14 |
| PK | 10.47382G | 55.89 | 68.20 | -12.31 | 15.65 | 3 | Vertical | 349 | 2.22 | - | 40.24 | 39.52 | 10.35 | 34.22 |
| PK | 15.70854G | 60.01 | 74.00 | -13.99 | 18.90 | 3 | Vertical | 26 | 1.45 | - | 41.11 | 38.18 | 13.08 | 32.36 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5240MHz_TX



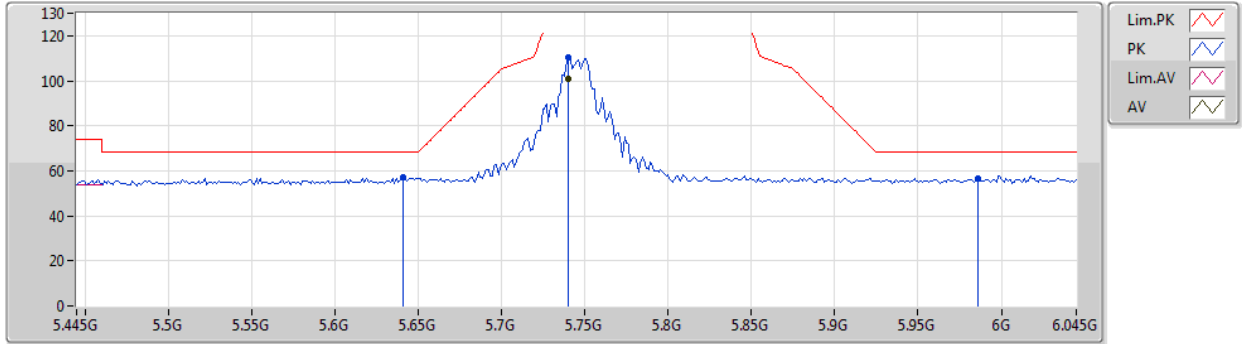
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.7176G | 46.47 | 54.00 | -7.53 | 18.87 | 3 | Horizontal | 246 | 1.70 | - | 27.60 | 38.14 | 13.09 | 32.36 |
| PK | 3.49332G | 51.69 | 68.20 | -16.51 | 0.32 | 3 | Horizontal | 142 | 2.01 | - | 51.37 | 28.80 | 5.66 | 34.14 |
| PK | 10.4893G | 54.26 | 68.20 | -13.94 | 15.68 | 3 | Horizontal | 139 | 1.70 | - | 38.58 | 39.54 | 10.35 | 34.21 |
| PK | 15.70926G | 59.97 | 74.00 | -14.03 | 18.90 | 3 | Horizontal | 246 | 1.70 | - | 41.07 | 38.18 | 13.08 | 32.36 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5745MHz_TX



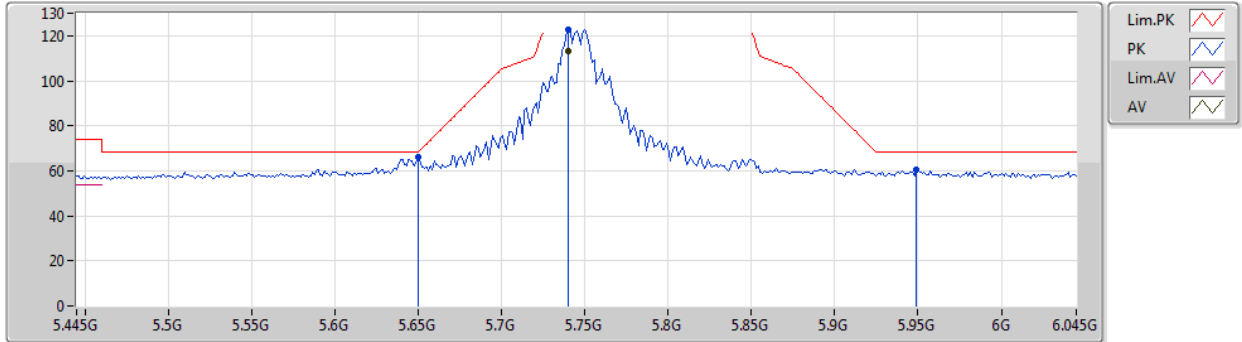
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7402G | 100.71 | Inf | -Inf | 5.91 | 3 | Vertical | 25 | 2.94 | - | 94.80 | 32.24 | 7.63 | 33.96 |
| PK | 5.6406G | 56.97 | 68.20 | -11.23 | 5.73 | 3 | Vertical | 25 | 2.94 | - | 51.24 | 32.10 | 7.57 | 33.94 |
| PK | 5.7402G | 110.60 | Inf | -Inf | 5.91 | 3 | Vertical | 25 | 2.94 | - | 104.69 | 32.24 | 7.63 | 33.96 |
| PK | 5.9862G | 56.58 | 68.20 | -11.62 | 6.37 | 3 | Vertical | 25 | 2.94 | - | 50.21 | 32.58 | 7.79 | 34.00 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5745MHz_TX

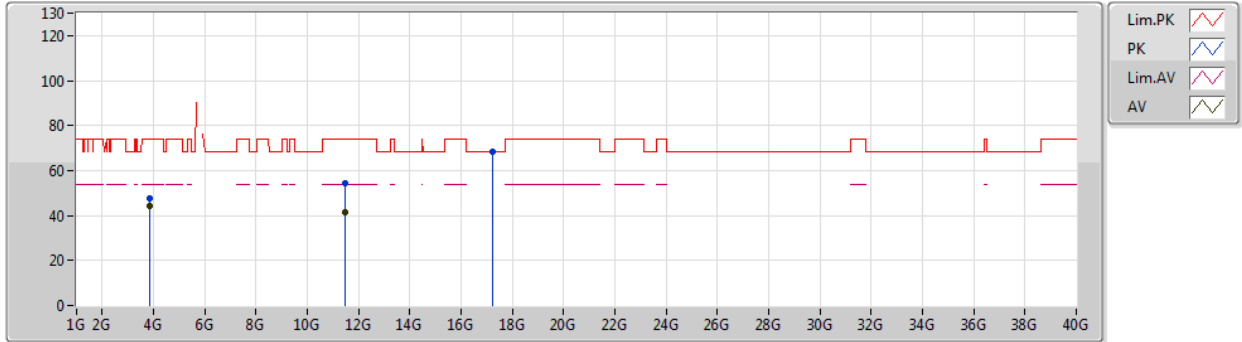


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7402G | 113.36 | Inf | -Inf | 5.91 | 3 | Horizontal | 360 | 2.12 | - | 107.45 | 32.24 | 7.63 | 33.96 |
| PK | 5.6502G | 65.99 | 68.35 | -2.36 | 5.73 | 3 | Horizontal | 360 | 2.12 | - | 60.26 | 32.11 | 7.57 | 33.95 |
| PK | 5.7402G | 122.76 | Inf | -Inf | 5.91 | 3 | Horizontal | 360 | 2.12 | - | 116.85 | 32.24 | 7.63 | 33.96 |
| PK | 5.949G | 60.30 | 68.20 | -7.90 | 6.31 | 3 | Horizontal | 360 | 2.12 | - | 53.99 | 32.53 | 7.77 | 33.99 |

802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5745MHz_TX



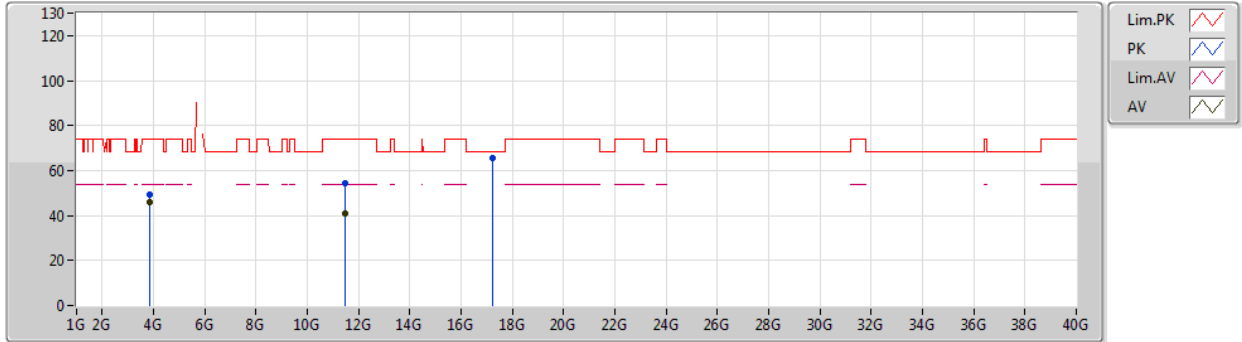
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.82998G | 44.15 | 54.00 | -9.85 | 1.77 | 3 | Vertical | 29 | 1.89 | - | 42.38 | 29.39 | 6.41 | 34.03 |
| AV | 11.48088G | 41.20 | 54.00 | -12.80 | 16.37 | 3 | Vertical | 140 | 1.51 | - | 24.83 | 39.62 | 10.68 | 33.93 |
| PK | 3.82994G | 47.90 | 74.00 | -26.10 | 1.77 | 3 | Vertical | 29 | 1.89 | - | 46.13 | 29.39 | 6.41 | 34.03 |
| PK | 11.49102G | 54.30 | 74.00 | -19.70 | 16.36 | 3 | Vertical | 140 | 1.51 | - | 37.94 | 39.61 | 10.68 | 33.93 |
| PK | 17.23938G | 68.15 | 68.20 | -0.05 | 24.22 | 3 | Vertical | 25 | 1.20 | - | 43.93 | 41.58 | 13.91 | 31.27 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5745MHz_TX



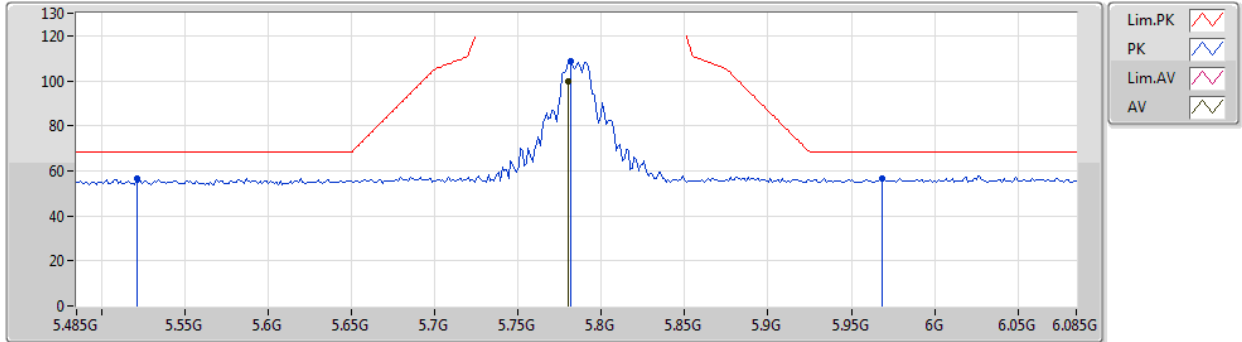
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.82997G | 46.03 | 54.00 | -7.97 | 1.77 | 3 | Horizontal | 234 | 1.79 | - | 44.26 | 29.39 | 6.41 | 34.03 |
| AV | 11.48442G | 41.03 | 54.00 | -12.97 | 16.37 | 3 | Horizontal | 217 | 1.48 | - | 24.66 | 39.62 | 10.68 | 33.93 |
| PK | 3.83G | 49.20 | 74.00 | -24.80 | 1.77 | 3 | Horizontal | 234 | 1.79 | - | 47.43 | 29.39 | 6.41 | 34.03 |
| PK | 11.49954G | 54.49 | 74.00 | -19.51 | 16.36 | 3 | Horizontal | 217 | 1.48 | - | 38.13 | 39.60 | 10.69 | 33.93 |
| PK | 17.22858G | 65.54 | 68.20 | -2.66 | 24.14 | 3 | Horizontal | 61 | 2.06 | - | 41.40 | 41.51 | 13.90 | 31.27 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5785MHz_TX



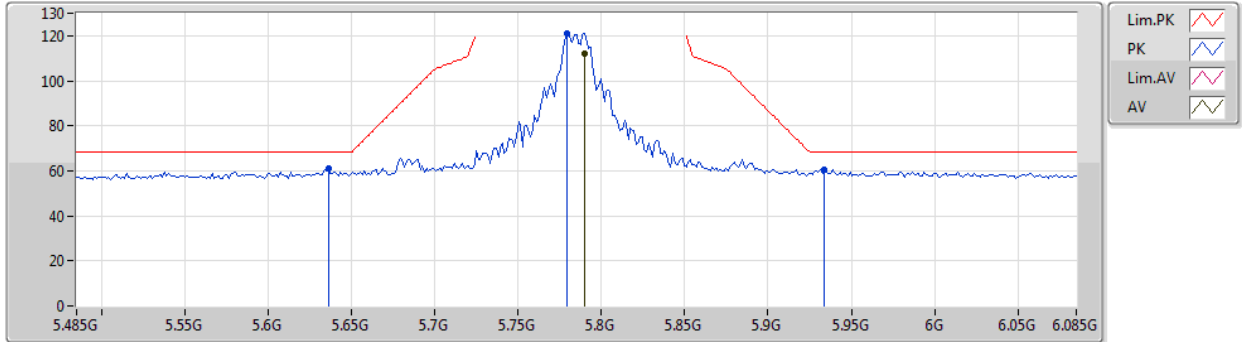
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7802G | 99.77 | Inf | -Inf | 5.98 | 3 | Vertical | 25 | 2.91 | - | 93.79 | 32.29 | 7.66 | 33.97 |
| PK | 5.521G | 56.55 | 68.20 | -11.65 | 5.50 | 3 | Vertical | 25 | 2.91 | - | 51.05 | 31.93 | 7.49 | 33.92 |
| PK | 5.7814G | 108.54 | Inf | -Inf | 5.98 | 3 | Vertical | 25 | 2.91 | - | 102.56 | 32.29 | 7.66 | 33.97 |
| PK | 5.9686G | 56.51 | 68.20 | -11.69 | 6.35 | 3 | Vertical | 25 | 2.91 | - | 50.16 | 32.56 | 7.78 | 33.99 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5785MHz_TX



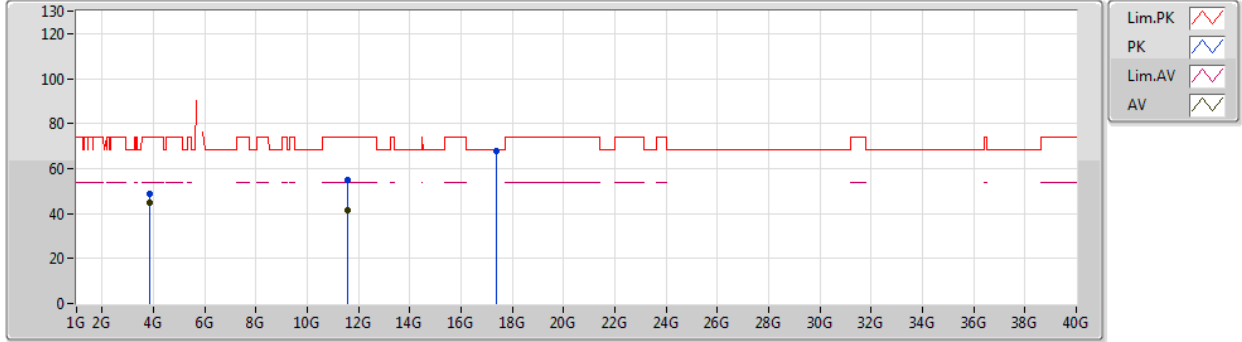
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7898G | 112.12 | Inf | -Inf | 6.00 | 3 | Horizontal | 360 | 2.28 | - | 106.12 | 32.31 | 7.66 | 33.97 |
| PK | 5.6362G | 60.85 | 68.20 | -7.35 | 5.71 | 3 | Horizontal | 360 | 2.28 | - | 55.14 | 32.09 | 7.56 | 33.94 |
| PK | 5.779G | 121.30 | Inf | -Inf | 5.98 | 3 | Horizontal | 360 | 2.28 | - | 115.32 | 32.29 | 7.66 | 33.97 |
| PK | 5.9338G | 60.68 | 68.20 | -7.52 | 6.28 | 3 | Horizontal | 360 | 2.28 | - | 54.40 | 32.51 | 7.76 | 33.99 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5785MHz_TX



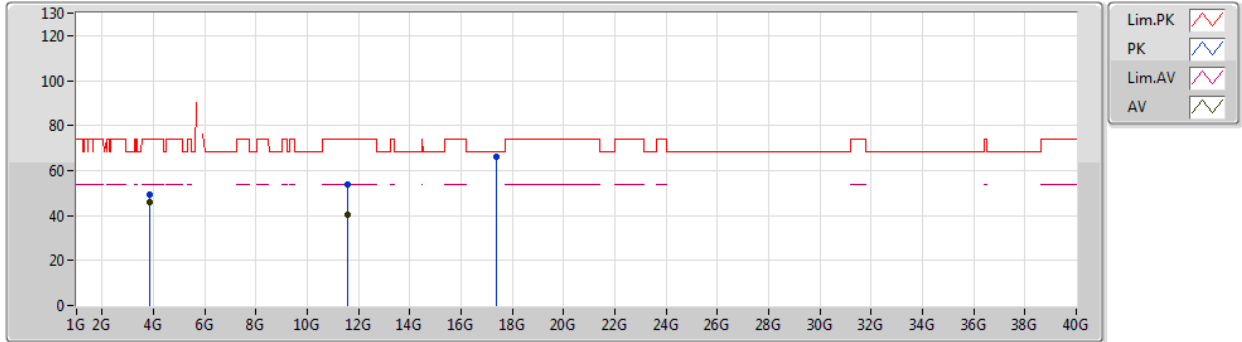
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85663G | 44.73 | 54.00 | -9.27 | 1.89 | 3 | Vertical | 29 | 1.82 | - | 42.84 | 29.44 | 6.47 | 34.02 |
| AV | 11.57234G | 41.55 | 54.00 | -12.45 | 16.29 | 3 | Vertical | 126 | 2.11 | - | 25.26 | 39.51 | 10.72 | 33.94 |
| PK | 3.85654G | 48.97 | 74.00 | -25.03 | 1.89 | 3 | Vertical | 29 | 1.82 | - | 47.08 | 29.44 | 6.47 | 34.02 |
| PK | 11.5673G | 54.76 | 74.00 | -19.24 | 16.30 | 3 | Vertical | 126 | 2.11 | - | 38.46 | 39.52 | 10.72 | 33.94 |
| PK | 17.35602G | 68.02 | 68.20 | -0.18 | 25.00 | 3 | Vertical | 18 | 1.39 | - | 43.02 | 42.35 | 13.94 | 31.29 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5785MHz_TX



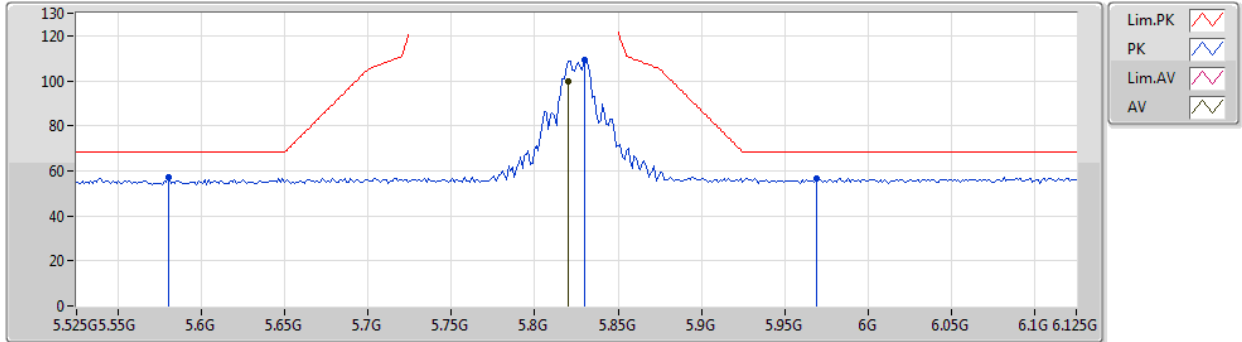
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85669G | 45.72 | 54.00 | -8.28 | 1.89 | 3 | Horizontal | 233 | 2.61 | - | 43.83 | 29.44 | 6.47 | 34.02 |
| AV | 11.56124G | 40.62 | 54.00 | -13.38 | 16.31 | 3 | Horizontal | 33 | 2.33 | - | 24.31 | 39.53 | 10.72 | 33.94 |
| PK | 3.85668G | 49.35 | 74.00 | -24.65 | 1.89 | 3 | Horizontal | 233 | 2.61 | - | 47.46 | 29.44 | 6.47 | 34.02 |
| PK | 11.57384G | 53.73 | 74.00 | -20.27 | 16.29 | 3 | Horizontal | 33 | 2.33 | - | 37.44 | 39.51 | 10.72 | 33.94 |
| PK | 17.35986G | 66.24 | 68.20 | -1.96 | 25.03 | 3 | Horizontal | 93 | 1.50 | - | 41.21 | 42.38 | 13.94 | 31.29 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5825MHz_TX



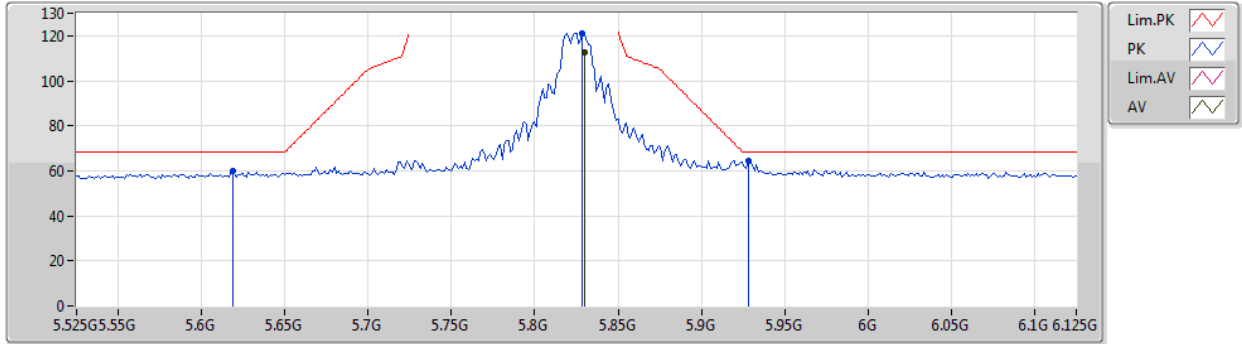
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8202G | 99.66 | Inf | -Inf | 6.06 | 3 | Vertical | 33 | 3.00 | - | 93.60 | 32.35 | 7.68 | 33.97 |
| PK | 5.802G | 56.97 | 68.20 | -11.23 | 5.60 | 3 | Vertical | 33 | 3.00 | - | 51.37 | 32.01 | 7.53 | 33.94 |
| PK | 5.8298G | 109.04 | Inf | -Inf | 6.08 | 3 | Vertical | 33 | 3.00 | - | 102.96 | 32.36 | 7.69 | 33.97 |
| PK | 5.969G | 56.84 | 68.20 | -11.36 | 6.35 | 3 | Vertical | 33 | 3.00 | - | 50.49 | 32.56 | 7.78 | 33.99 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5825MHz_TX



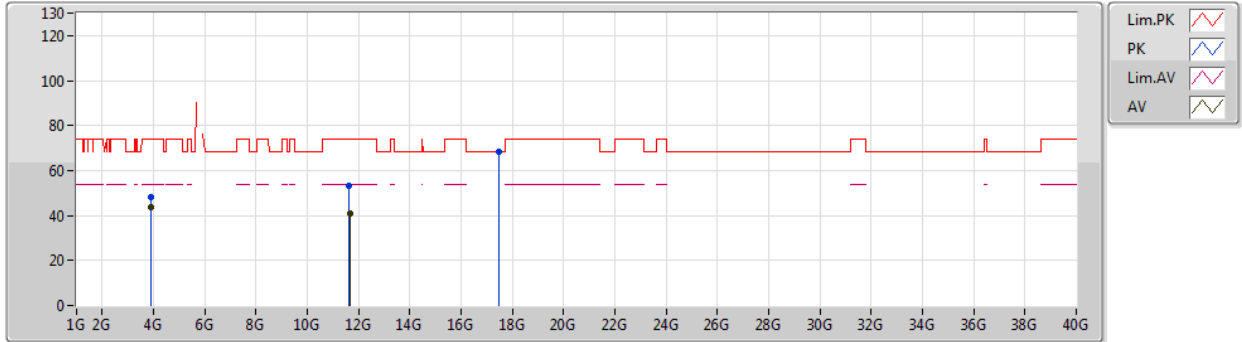
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8298G | 112.37 | Inf | -Inf | 6.08 | 3 | Horizontal | 0 | 1.49 | - | 106.29 | 32.36 | 7.69 | 33.97 |
| PK | 5.6186G | 59.81 | 68.20 | -8.39 | 5.68 | 3 | Horizontal | 0 | 1.49 | - | 54.13 | 32.07 | 7.55 | 33.94 |
| PK | 5.8286G | 121.29 | Inf | -Inf | 6.08 | 3 | Horizontal | 0 | 1.49 | - | 115.21 | 32.36 | 7.69 | 33.97 |
| PK | 5.9282G | 64.70 | 68.20 | -3.50 | 6.26 | 3 | Horizontal | 0 | 1.49 | - | 58.44 | 32.50 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5825MHz_TX



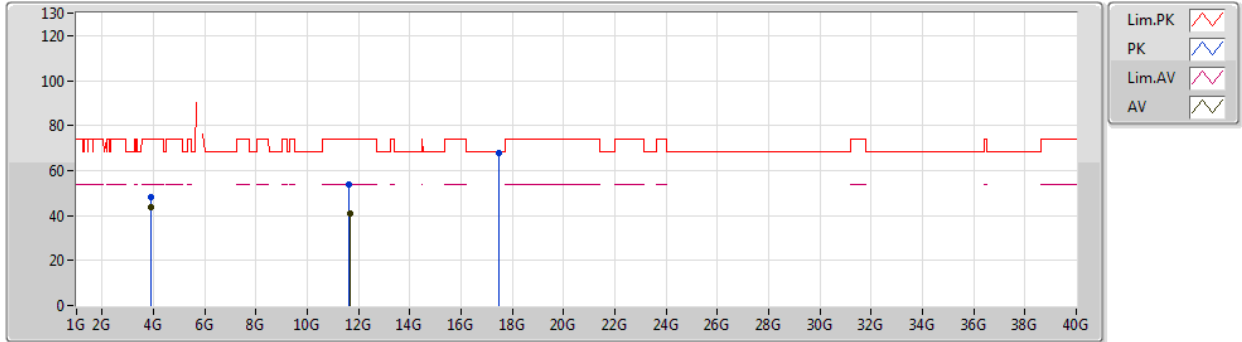
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88333G | 43.74 | 54.00 | -10.26 | 2.00 | 3 | Vertical | 28 | 1.99 | - | 41.74 | 29.49 | 6.53 | 34.02 |
| AV | 11.65246G | 40.68 | 54.00 | -13.32 | 16.23 | 3 | Vertical | 27 | 1.08 | - | 24.45 | 39.42 | 10.76 | 33.95 |
| PK | 3.88338G | 48.04 | 74.00 | -25.96 | 2.01 | 3 | Vertical | 28 | 1.99 | - | 46.03 | 29.49 | 6.53 | 34.01 |
| PK | 11.64196G | 53.49 | 74.00 | -20.51 | 16.24 | 3 | Vertical | 27 | 1.08 | - | 37.25 | 39.43 | 10.76 | 33.95 |
| PK | 17.4693G | 68.15 | 68.20 | -0.05 | 25.77 | 3 | Vertical | 17 | 1.28 | - | 42.38 | 43.10 | 13.97 | 31.30 |



802.11a_Nss1,(6Mbps)_2TX

18/12/2019

5825MHz_TX



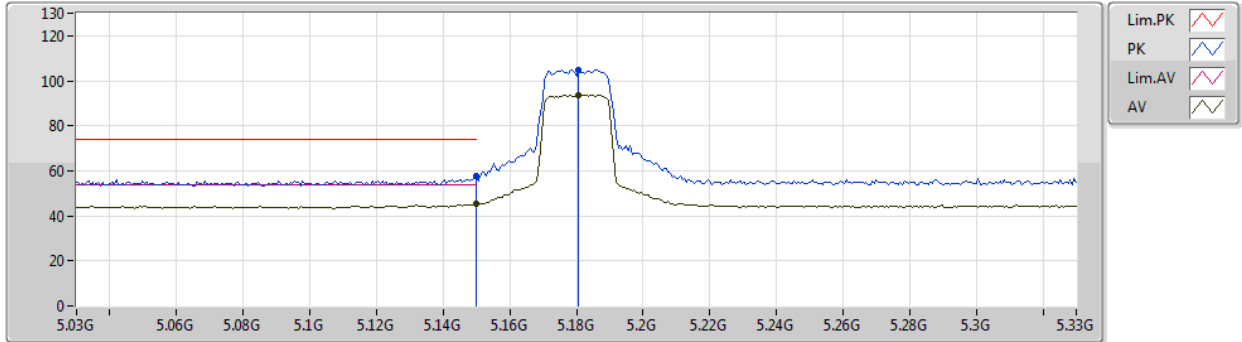
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.88334G | 43.90 | 54.00 | -10.10 | 2.01 | 3 | Horizontal | 231 | 2.57 | - | 41.89 | 29.49 | 6.53 | 34.01 |
| AV | 11.6599G | 40.64 | 54.00 | -13.36 | 16.21 | 3 | Horizontal | 247 | 1.16 | - | 24.43 | 39.41 | 10.76 | 33.96 |
| PK | 3.88333G | 48.42 | 74.00 | -25.58 | 2.00 | 3 | Horizontal | 231 | 2.57 | - | 46.42 | 29.49 | 6.53 | 34.02 |
| PK | 11.64628G | 53.93 | 74.00 | -20.07 | 16.23 | 3 | Horizontal | 247 | 1.16 | - | 37.70 | 39.42 | 10.76 | 33.95 |
| PK | 17.4768G | 67.96 | 68.20 | -0.24 | 25.82 | 3 | Horizontal | 106 | 1.49 | - | 42.14 | 43.15 | 13.97 | 31.30 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5180MHz_TX

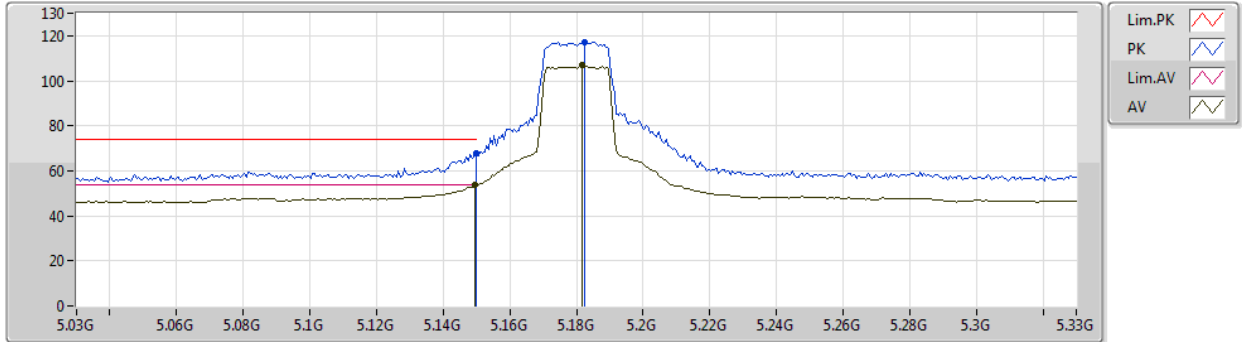


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 45.35 | 54.00 | -8.65 | 4.97 | 3 | Vertical | 72 | 2.91 | - | 40.38 | 31.76 | 7.04 | 33.83 |
| AV | 5.1806G | 93.52 | Inf | -Inf | 5.00 | 3 | Vertical | 72 | 2.91 | - | 88.52 | 31.77 | 7.07 | 33.84 |
| PK | 5.15G | 57.67 | 74.00 | -16.33 | 4.97 | 3 | Vertical | 72 | 2.91 | - | 52.70 | 31.76 | 7.04 | 33.83 |
| PK | 5.1806G | 104.85 | Inf | -Inf | 5.00 | 3 | Vertical | 72 | 2.91 | - | 99.85 | 31.77 | 7.07 | 33.84 |

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5180MHz_TX



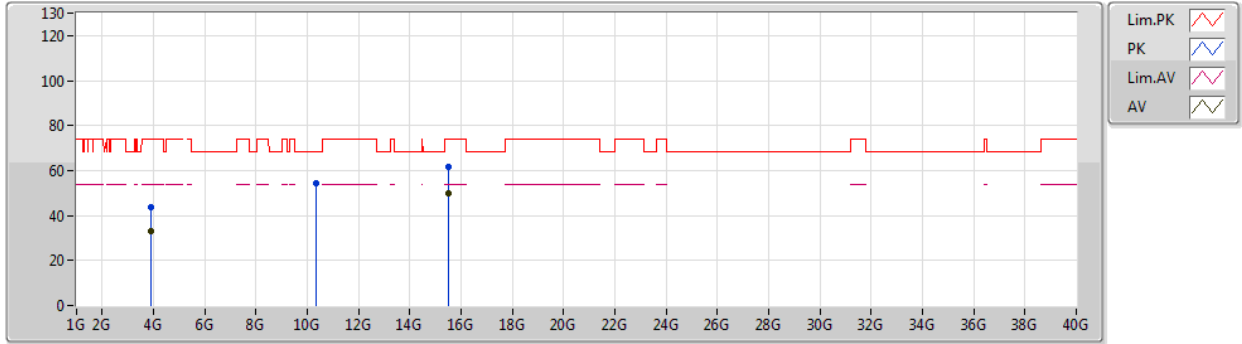
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1494G | 53.55 | 54.00 | -0.45 | 4.97 | 3 | Horizontal | 4 | 1.52 | - | 48.58 | 31.76 | 7.04 | 33.83 |
| AV | 5.1818G | 106.82 | Inf | -Inf | 5.01 | 3 | Horizontal | 4 | 1.52 | - | 101.81 | 31.77 | 7.08 | 33.84 |
| PK | 5.15G | 67.58 | 74.00 | -6.42 | 4.97 | 3 | Horizontal | 4 | 1.52 | - | 62.61 | 31.76 | 7.04 | 33.83 |
| PK | 5.1824G | 117.35 | Inf | -Inf | 5.01 | 3 | Horizontal | 4 | 1.52 | - | 112.34 | 31.77 | 7.08 | 33.84 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5180MHz_TX



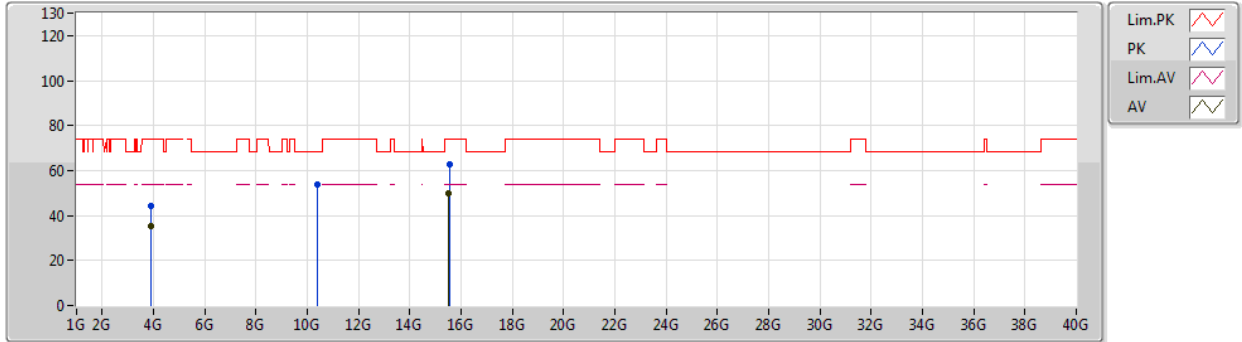
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88507G | 32.87 | 54.00 | -21.13 | 2.02 | 3 | Vertical | 249 | 1.96 | - | 30.85 | 29.49 | 6.54 | 34.01 |
| AV | 15.52602G | 49.72 | 54.00 | -4.28 | 19.42 | 3 | Vertical | 303 | 2.22 | - | 30.30 | 38.85 | 12.79 | 32.22 |
| PK | 3.88524G | 43.52 | 74.00 | -30.48 | 2.02 | 3 | Vertical | 249 | 1.96 | - | 41.50 | 29.49 | 6.54 | 34.01 |
| PK | 10.36768G | 54.29 | 68.20 | -13.91 | 15.42 | 3 | Vertical | 230 | 2.46 | - | 38.87 | 39.38 | 10.33 | 34.29 |
| PK | 15.5298G | 61.54 | 74.00 | -12.46 | 19.42 | 3 | Vertical | 303 | 2.22 | - | 42.12 | 38.84 | 12.80 | 32.22 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5180MHz_TX



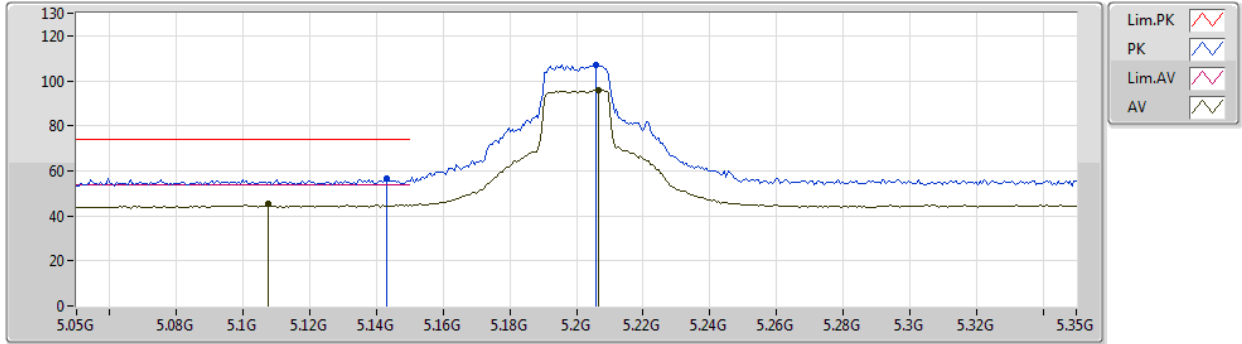
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88505G | 35.47 | 54.00 | -18.53 | 2.02 | 3 | Horizontal | 229 | 2.06 | - | 33.45 | 29.49 | 6.54 | 34.01 |
| AV | 15.52776G | 49.60 | 54.00 | -4.40 | 19.43 | 3 | Horizontal | 5 | 1.47 | - | 30.17 | 38.85 | 12.80 | 32.22 |
| PK | 3.88487G | 44.07 | 74.00 | -29.93 | 2.02 | 3 | Horizontal | 229 | 2.06 | - | 42.05 | 29.49 | 6.54 | 34.01 |
| PK | 10.36936G | 53.55 | 68.20 | -14.65 | 15.42 | 3 | Horizontal | 285 | 2.23 | - | 38.13 | 39.38 | 10.33 | 34.29 |
| PK | 15.53832G | 62.84 | 74.00 | -11.16 | 19.40 | 3 | Horizontal | 5 | 1.47 | - | 43.44 | 38.81 | 12.81 | 32.22 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX



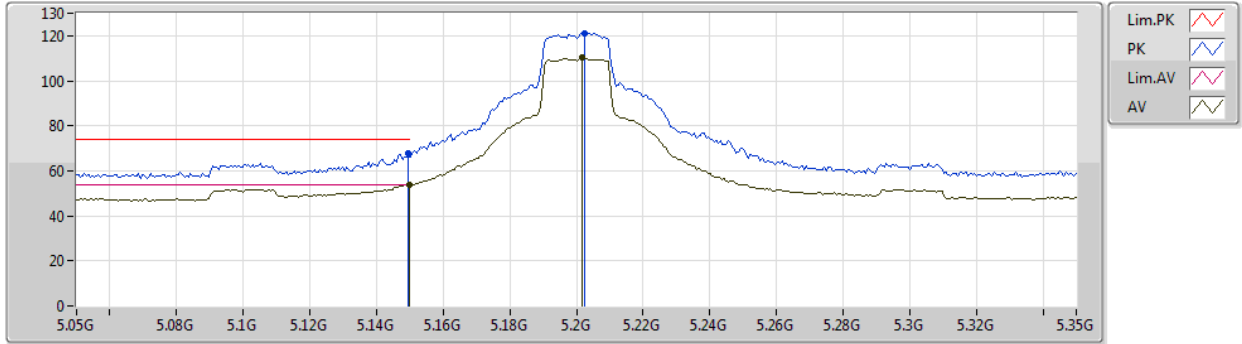
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1076G | 45.17 | 54.00 | -8.83 | 4.90 | 3 | Vertical | 45 | 3.00 | - | 40.27 | 31.74 | 6.98 | 33.82 |
| AV | 5.2066G | 95.72 | Inf | -Inf | 5.04 | 3 | Vertical | 45 | 3.00 | - | 90.68 | 31.78 | 7.11 | 33.85 |
| PK | 5.143G | 56.68 | 74.00 | -17.32 | 4.96 | 3 | Vertical | 45 | 3.00 | - | 51.72 | 31.76 | 7.03 | 33.83 |
| PK | 5.206G | 107.16 | Inf | -Inf | 5.04 | 3 | Vertical | 45 | 3.00 | - | 102.12 | 31.78 | 7.11 | 33.85 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX

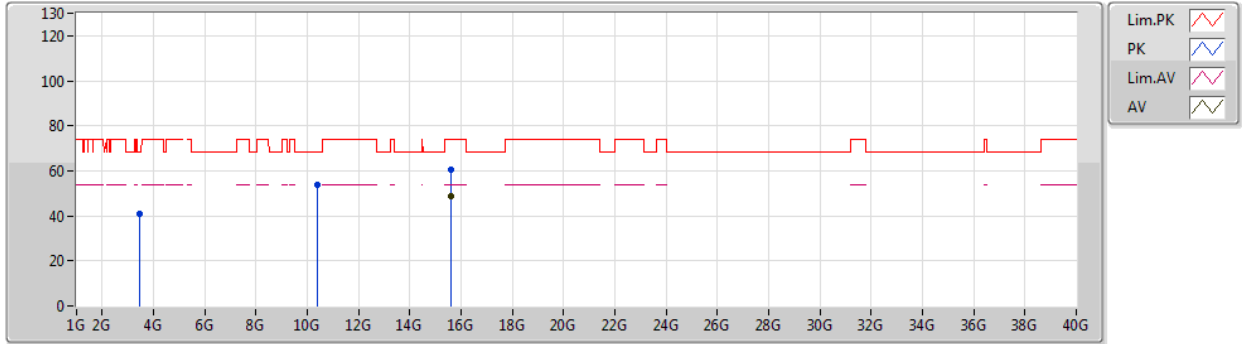


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.95 | 54.00 | -0.05 | 4.97 | 3 | Horizontal | 6 | 1.49 | - | 48.98 | 31.76 | 7.04 | 33.83 |
| AV | 5.2018G | 110.18 | Inf | -Inf | 5.03 | 3 | Horizontal | 6 | 1.49 | - | 105.15 | 31.78 | 7.10 | 33.85 |
| PK | 5.1496G | 67.56 | 74.00 | -6.44 | 4.97 | 3 | Horizontal | 6 | 1.49 | - | 62.59 | 31.76 | 7.04 | 33.83 |
| PK | 5.2024G | 121.10 | Inf | -Inf | 5.03 | 3 | Horizontal | 6 | 1.49 | - | 116.07 | 31.78 | 7.10 | 33.85 |

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX



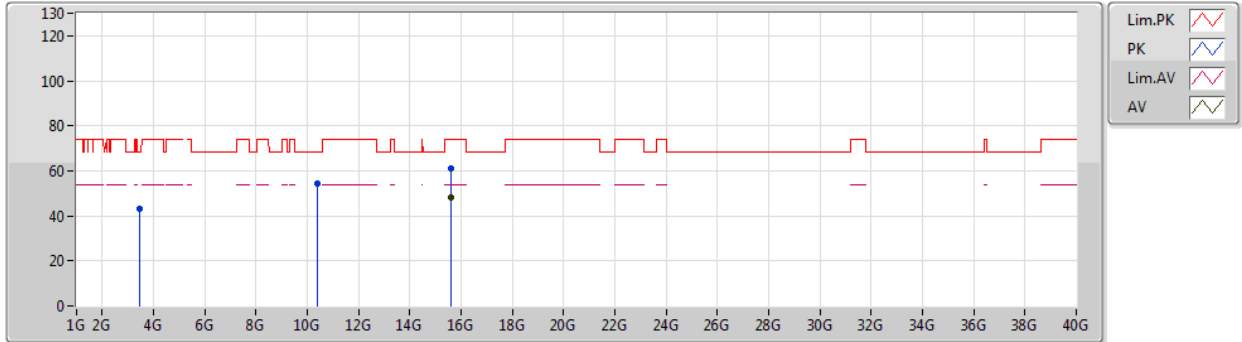
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.59598G | 48.54 | 54.00 | -5.46 | 19.22 | 3 | Vertical | 199 | 1.63 | - | 29.32 | 38.59 | 12.90 | 32.27 |
| PK | 3.46668G | 41.07 | 68.20 | -27.13 | 0.29 | 3 | Vertical | 23 | 1.76 | - | 40.78 | 28.78 | 5.65 | 34.14 |
| PK | 10.39874G | 53.95 | 68.20 | -14.25 | 15.48 | 3 | Vertical | 290 | 1.49 | - | 38.47 | 39.42 | 10.33 | 34.27 |
| PK | 15.58584G | 60.61 | 74.00 | -13.39 | 19.26 | 3 | Vertical | 199 | 1.63 | - | 41.35 | 38.63 | 12.89 | 32.26 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX



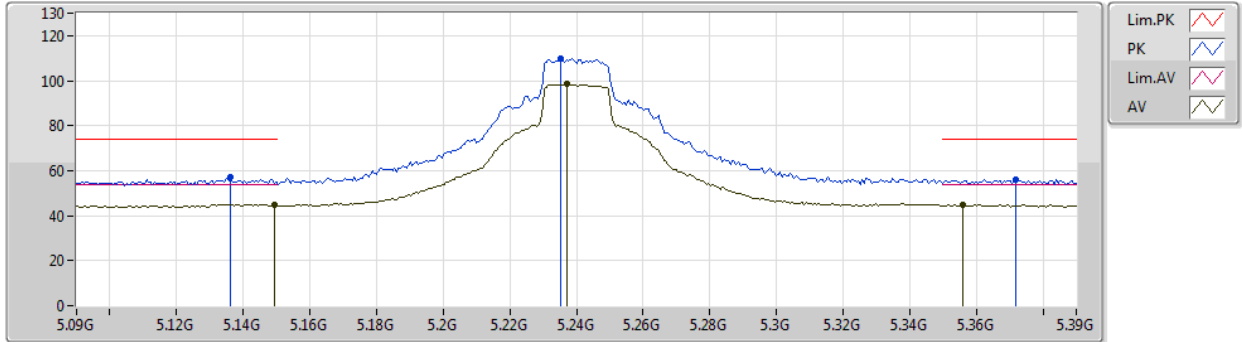
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.59202G | 48.42 | 54.00 | -5.58 | 19.24 | 3 | Horizontal | 181 | 1.50 | - | 29.18 | 38.61 | 12.90 | 32.27 |
| PK | 3.46675G | 43.32 | 68.20 | -24.88 | 0.29 | 3 | Horizontal | 42 | 2.38 | - | 43.03 | 28.78 | 5.65 | 34.14 |
| PK | 10.3946G | 54.60 | 68.20 | -13.60 | 15.47 | 3 | Horizontal | 175 | 1.53 | - | 39.13 | 39.41 | 10.33 | 34.27 |
| PK | 15.59778G | 61.01 | 74.00 | -12.99 | 19.23 | 3 | Horizontal | 181 | 1.50 | - | 41.78 | 38.59 | 12.91 | 32.27 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX



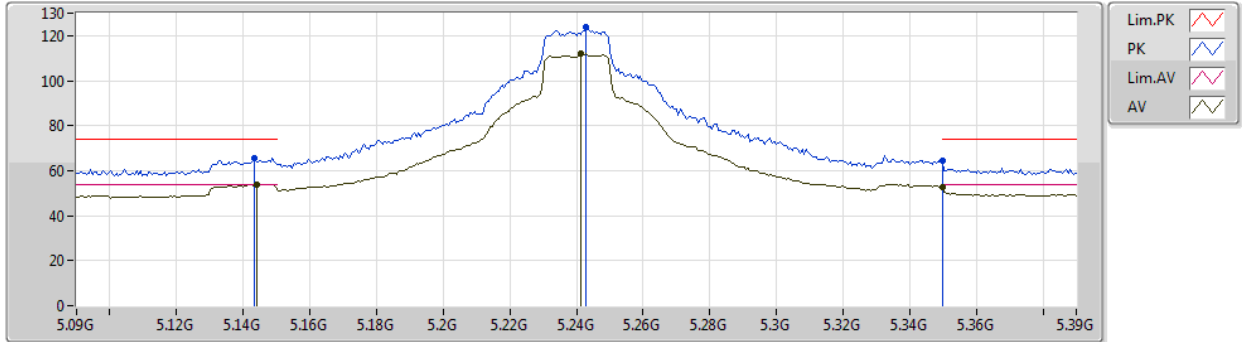
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1494G | 45.10 | 54.00 | -8.90 | 4.97 | 3 | Vertical | 72 | 3.00 | - | 40.13 | 31.76 | 7.04 | 33.83 |
| AV | 5.237G | 98.37 | Inf | -Inf | 5.08 | 3 | Vertical | 72 | 3.00 | - | 93.29 | 31.79 | 7.15 | 33.86 |
| AV | 5.3558G | 44.84 | 54.00 | -9.16 | 5.24 | 3 | Vertical | 72 | 3.00 | - | 39.60 | 31.84 | 7.29 | 33.89 |
| PK | 5.1362G | 56.97 | 74.00 | -17.03 | 4.94 | 3 | Vertical | 72 | 3.00 | - | 52.03 | 31.75 | 7.02 | 33.83 |
| PK | 5.2352G | 110.03 | Inf | -Inf | 5.07 | 3 | Vertical | 72 | 3.00 | - | 104.96 | 31.79 | 7.14 | 33.86 |
| PK | 5.372G | 56.30 | 74.00 | -17.70 | 5.28 | 3 | Vertical | 72 | 3.00 | - | 51.02 | 31.85 | 7.32 | 33.89 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX

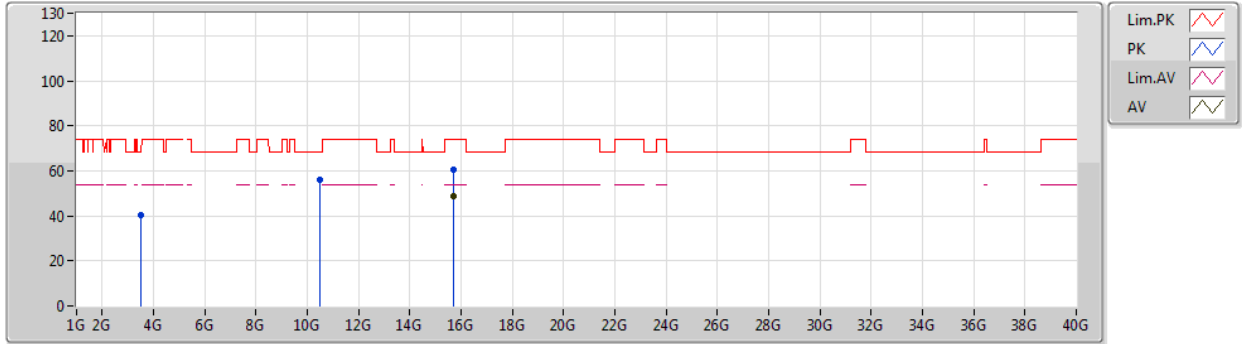


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.144G | 53.88 | 54.00 | -0.12 | 4.96 | 3 | Horizontal | 6 | 1.48 | - | 48.92 | 31.76 | 7.03 | 33.83 |
| AV | 5.2412G | 111.84 | Inf | -Inf | 5.09 | 3 | Horizontal | 6 | 1.48 | - | 106.75 | 31.80 | 7.15 | 33.86 |
| AV | 5.35G | 52.65 | 54.00 | -1.35 | 5.24 | 3 | Horizontal | 6 | 1.48 | - | 47.41 | 31.84 | 7.29 | 33.89 |
| PK | 5.1434G | 65.59 | 74.00 | -8.41 | 4.96 | 3 | Horizontal | 6 | 1.48 | - | 60.63 | 31.76 | 7.03 | 33.83 |
| PK | 5.243G | 123.60 | Inf | -Inf | 5.09 | 3 | Horizontal | 6 | 1.48 | - | 118.51 | 31.80 | 7.15 | 33.86 |
| PK | 5.35G | 64.36 | 74.00 | -9.64 | 5.24 | 3 | Horizontal | 6 | 1.48 | - | 59.12 | 31.84 | 7.29 | 33.89 |

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX



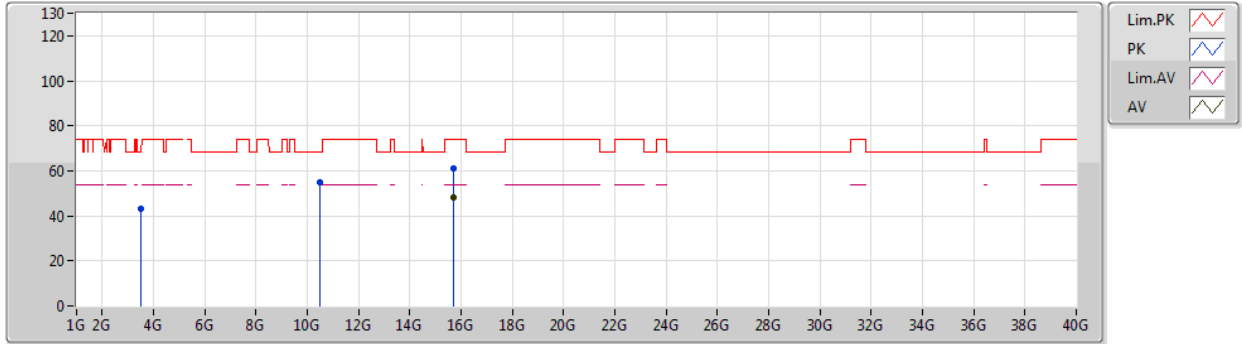
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.72024G | 48.50 | 54.00 | -5.50 | 18.88 | 3 | Vertical | 50 | 1.49 | - | 29.62 | 38.14 | 13.10 | 32.36 |
| PK | 3.49378G | 40.14 | 68.20 | -28.06 | 0.32 | 3 | Vertical | 235 | 1.50 | - | 39.82 | 28.80 | 5.66 | 34.14 |
| PK | 10.47238G | 56.01 | 68.20 | -12.19 | 15.64 | 3 | Vertical | 157 | 1.46 | - | 40.37 | 39.51 | 10.35 | 34.22 |
| PK | 15.71202G | 60.72 | 74.00 | -13.28 | 18.89 | 3 | Vertical | 50 | 1.49 | - | 41.83 | 38.17 | 13.08 | 32.36 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX



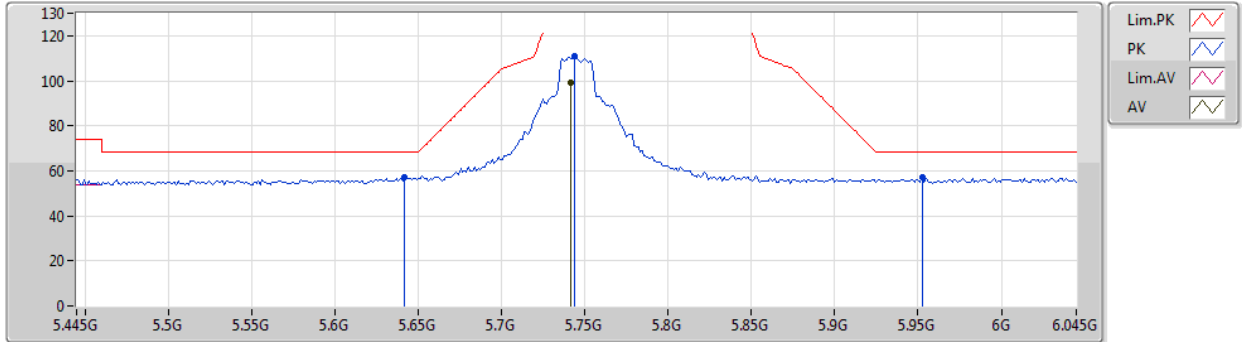
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.71484G | 48.41 | 54.00 | -5.59 | 18.89 | 3 | Horizontal | 69 | 1.53 | - | 29.52 | 38.16 | 13.09 | 32.36 |
| PK | 3.49342G | 42.93 | 68.20 | -25.27 | 0.32 | 3 | Horizontal | 240 | 2.31 | - | 42.61 | 28.80 | 5.66 | 34.14 |
| PK | 10.48168G | 54.91 | 68.20 | -13.29 | 15.67 | 3 | Horizontal | 167 | 1.50 | - | 39.24 | 39.53 | 10.35 | 34.21 |
| PK | 15.72696G | 61.29 | 74.00 | -12.71 | 18.85 | 3 | Horizontal | 69 | 1.53 | - | 42.44 | 38.11 | 13.11 | 32.37 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX



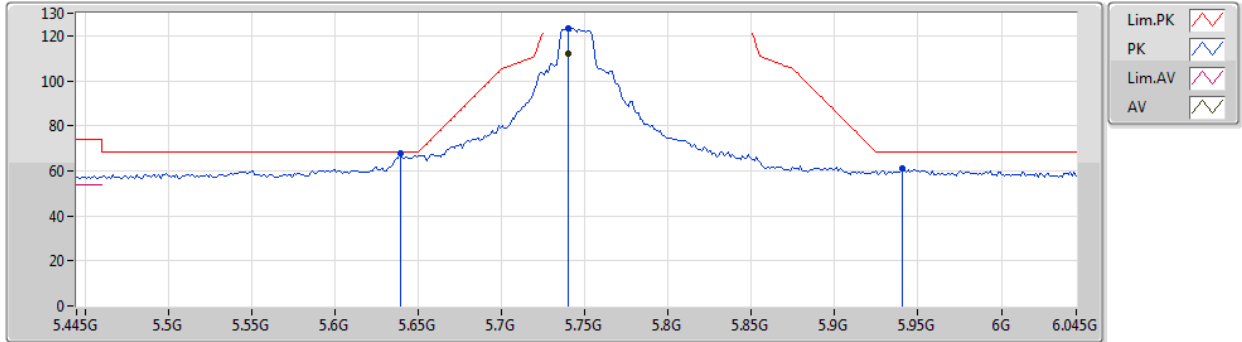
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7414G | 99.11 | Inf | -Inf | 5.91 | 3 | Vertical | 25 | 2.80 | - | 93.20 | 32.24 | 7.63 | 33.96 |
| PK | 5.6418G | 57.02 | 68.20 | -11.18 | 5.73 | 3 | Vertical | 25 | 2.80 | - | 51.29 | 32.10 | 7.57 | 33.94 |
| PK | 5.7438G | 110.88 | Inf | -Inf | 5.91 | 3 | Vertical | 25 | 2.80 | - | 104.97 | 32.24 | 7.63 | 33.96 |
| PK | 5.9526G | 57.23 | 68.20 | -10.97 | 6.31 | 3 | Vertical | 25 | 2.80 | - | 50.92 | 32.53 | 7.77 | 33.99 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX



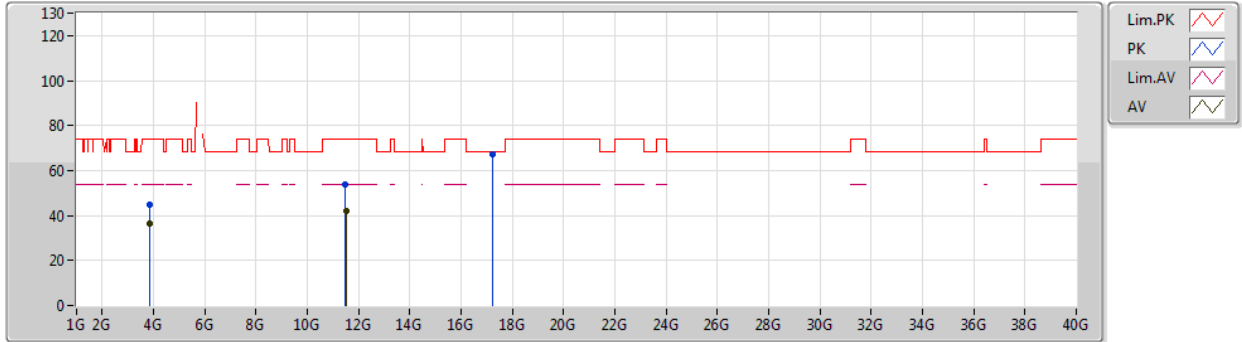
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7402G | 112.17 | Inf | -Inf | 5.91 | 3 | Horizontal | 353 | 1.22 | - | 106.26 | 32.24 | 7.63 | 33.96 |
| PK | 5.6394G | 67.59 | 68.20 | -0.61 | 5.73 | 3 | Horizontal | 353 | 1.22 | - | 61.86 | 32.10 | 7.57 | 33.94 |
| PK | 5.7402G | 123.46 | Inf | -Inf | 5.91 | 3 | Horizontal | 353 | 1.22 | - | 117.55 | 32.24 | 7.63 | 33.96 |
| PK | 5.9406G | 61.12 | 68.20 | -7.08 | 6.29 | 3 | Horizontal | 353 | 1.22 | - | 54.83 | 32.52 | 7.76 | 33.99 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX

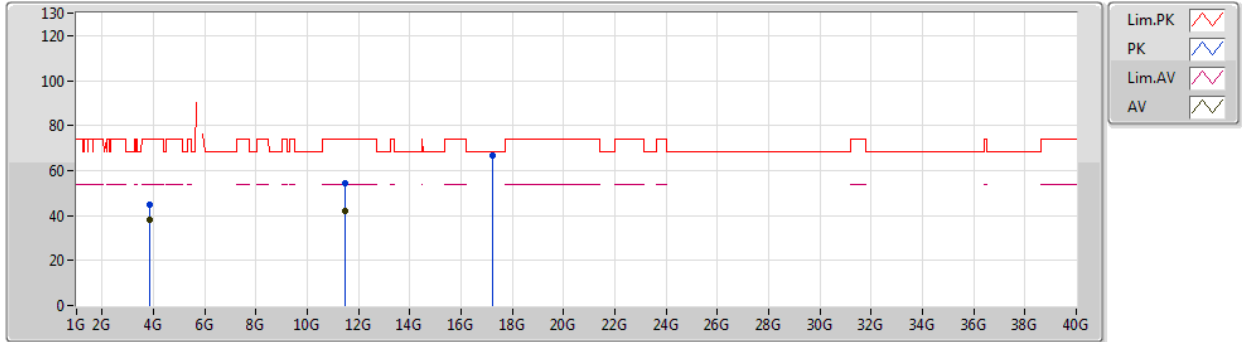


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83001G | 36.41 | 54.00 | -17.59 | 1.77 | 3 | Vertical | 110 | 1.16 | - | 34.64 | 29.39 | 6.41 | 34.03 |
| AV | 11.50278G | 42.00 | 54.00 | -12.00 | 16.36 | 3 | Vertical | 148 | 1.49 | - | 25.64 | 39.60 | 10.69 | 33.93 |
| PK | 3.82992G | 44.81 | 74.00 | -29.19 | 1.77 | 3 | Vertical | 110 | 1.16 | - | 43.04 | 29.39 | 6.41 | 34.03 |
| PK | 11.48712G | 53.96 | 74.00 | -20.04 | 16.37 | 3 | Vertical | 148 | 1.49 | - | 37.59 | 39.62 | 10.68 | 33.93 |
| PK | 17.22546G | 67.05 | 68.20 | -1.15 | 24.12 | 3 | Vertical | 37 | 1.43 | - | 42.93 | 41.49 | 13.90 | 31.27 |

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX



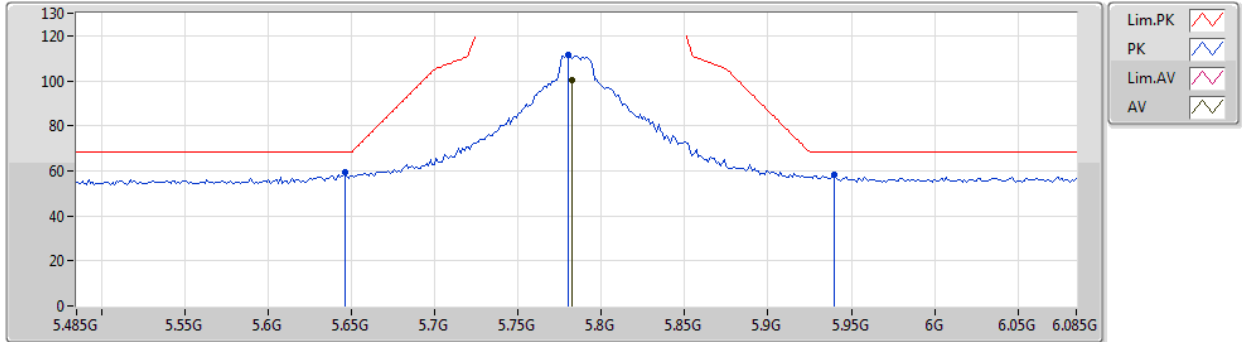
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83003G | 38.27 | 54.00 | -15.73 | 1.77 | 3 | Horizontal | 154 | 1.33 | - | 36.50 | 29.39 | 6.41 | 34.03 |
| AV | 11.4885G | 42.10 | 54.00 | -11.90 | 16.36 | 3 | Horizontal | 136 | 1.90 | - | 25.74 | 39.61 | 10.68 | 33.93 |
| PK | 3.82996G | 44.75 | 74.00 | -29.25 | 1.77 | 3 | Horizontal | 154 | 1.33 | - | 42.98 | 29.39 | 6.41 | 34.03 |
| PK | 11.49702G | 54.51 | 74.00 | -19.49 | 16.36 | 3 | Horizontal | 136 | 1.90 | - | 38.15 | 39.60 | 10.69 | 33.93 |
| PK | 17.24256G | 66.96 | 68.20 | -1.24 | 24.24 | 3 | Horizontal | 309 | 1.49 | - | 42.72 | 41.60 | 13.91 | 31.27 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX



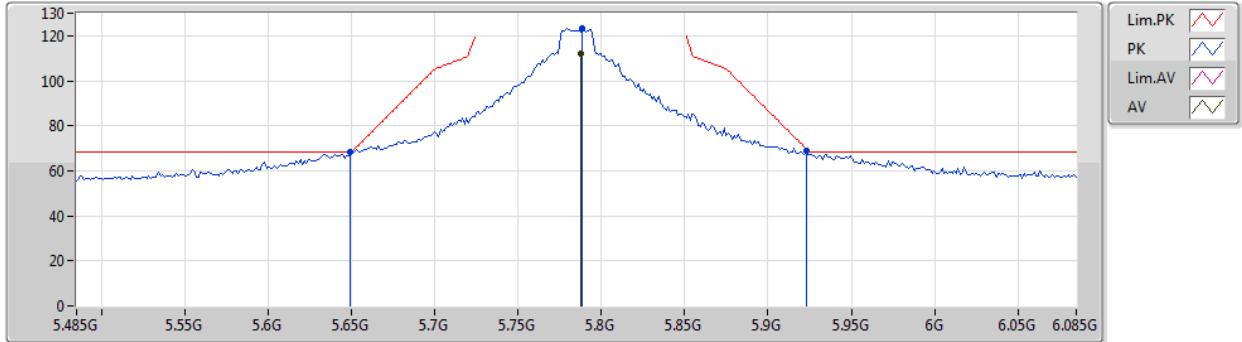
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7826G | 100.18 | Inf | -Inf | 5.99 | 3 | Vertical | 24 | 2.92 | - | 94.19 | 32.30 | 7.66 | 33.97 |
| PK | 5.6458G | 59.12 | 68.20 | -9.08 | 5.73 | 3 | Vertical | 24 | 2.92 | - | 53.39 | 32.10 | 7.57 | 33.94 |
| PK | 5.7802G | 111.41 | Inf | -Inf | 5.98 | 3 | Vertical | 24 | 2.92 | - | 105.43 | 32.29 | 7.66 | 33.97 |
| PK | 5.9398G | 58.15 | 68.20 | -10.05 | 6.29 | 3 | Vertical | 24 | 2.92 | - | 51.86 | 32.52 | 7.76 | 33.99 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX

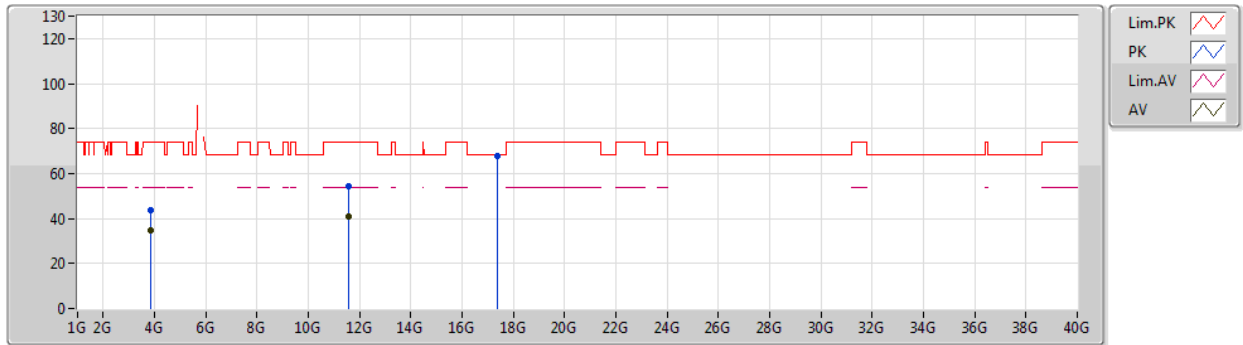


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7874G | 111.95 | Inf | -Inf | 5.99 | 3 | Horizontal | 358 | 1.50 | - | 105.96 | 32.30 | 7.66 | 33.97 |
| PK | 5.6494G | 68.09 | 68.20 | -0.11 | 5.74 | 3 | Horizontal | 358 | 1.50 | - | 62.35 | 32.11 | 7.57 | 33.94 |
| PK | 5.7886G | 123.36 | Inf | -Inf | 5.99 | 3 | Horizontal | 358 | 1.50 | - | 117.37 | 32.30 | 7.66 | 33.97 |
| PK | 5.923G | 69.03 | 69.68 | -0.65 | 6.26 | 3 | Horizontal | 358 | 1.50 | - | 62.77 | 32.49 | 7.75 | 33.98 |

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX



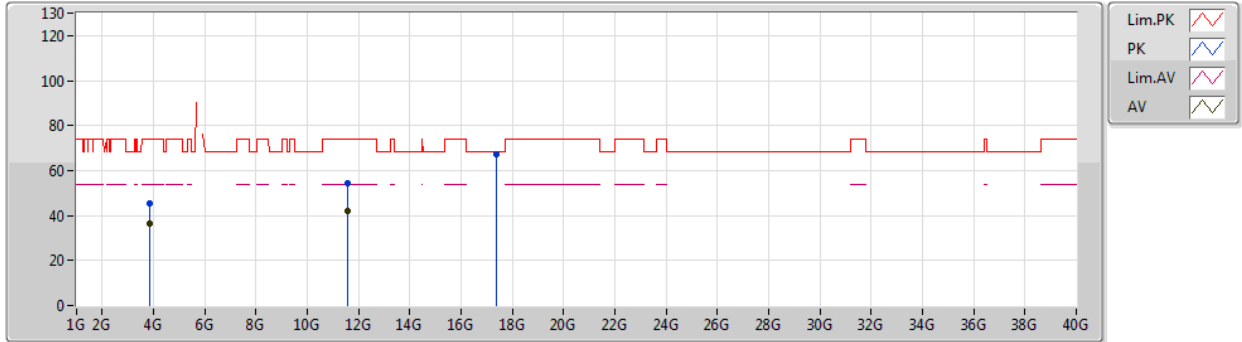
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.8567G | 34.68 | 54.00 | -19.32 | 1.89 | 3 | Vertical | 248 | 1.79 | - | 32.79 | 29.44 | 6.47 | 34.02 |
| AV | 11.56694G | 41.17 | 54.00 | -12.83 | 16.30 | 3 | Vertical | 22 | 1.58 | - | 24.87 | 39.52 | 10.72 | 33.94 |
| PK | 3.85653G | 43.74 | 74.00 | -30.26 | 1.89 | 3 | Vertical | 248 | 1.79 | - | 41.85 | 29.44 | 6.47 | 34.02 |
| PK | 11.55644G | 54.22 | 74.00 | -19.78 | 16.30 | 3 | Vertical | 22 | 1.58 | - | 37.92 | 39.53 | 10.71 | 33.94 |
| PK | 17.35302G | 67.97 | 68.20 | -0.23 | 24.98 | 3 | Vertical | 20 | 1.73 | - | 42.99 | 42.33 | 13.94 | 31.29 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX



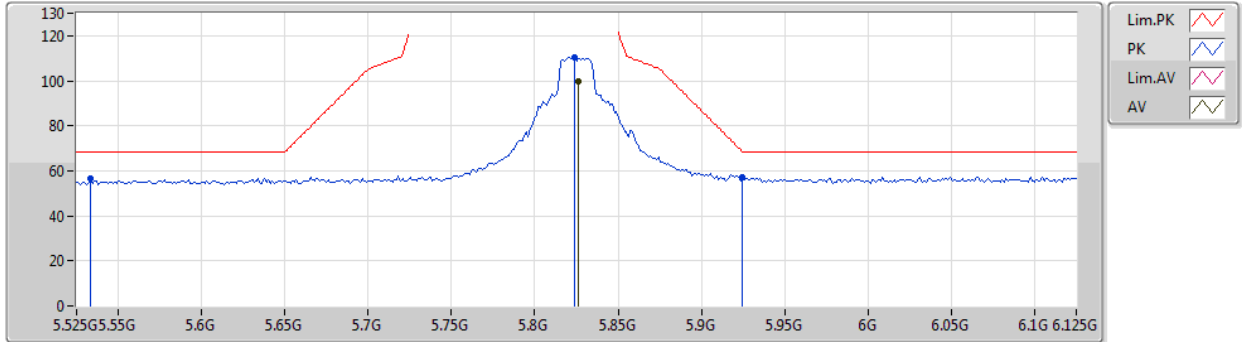
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85675G | 36.37 | 54.00 | -17.63 | 1.89 | 3 | Horizontal | 66 | 2.08 | - | 34.48 | 29.44 | 6.47 | 34.02 |
| AV | 11.56058G | 42.28 | 54.00 | -11.72 | 16.31 | 3 | Horizontal | 111 | 1.68 | - | 25.97 | 39.53 | 10.72 | 33.94 |
| PK | 3.85671G | 45.11 | 74.00 | -28.89 | 1.89 | 3 | Horizontal | 66 | 2.08 | - | 43.22 | 29.44 | 6.47 | 34.02 |
| PK | 11.57048G | 54.43 | 74.00 | -19.57 | 16.30 | 3 | Horizontal | 111 | 1.68 | - | 38.13 | 39.52 | 10.72 | 33.94 |
| PK | 17.36334G | 67.02 | 68.20 | -1.18 | 25.05 | 3 | Horizontal | 148 | 1.51 | - | 41.97 | 42.40 | 13.94 | 31.29 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX



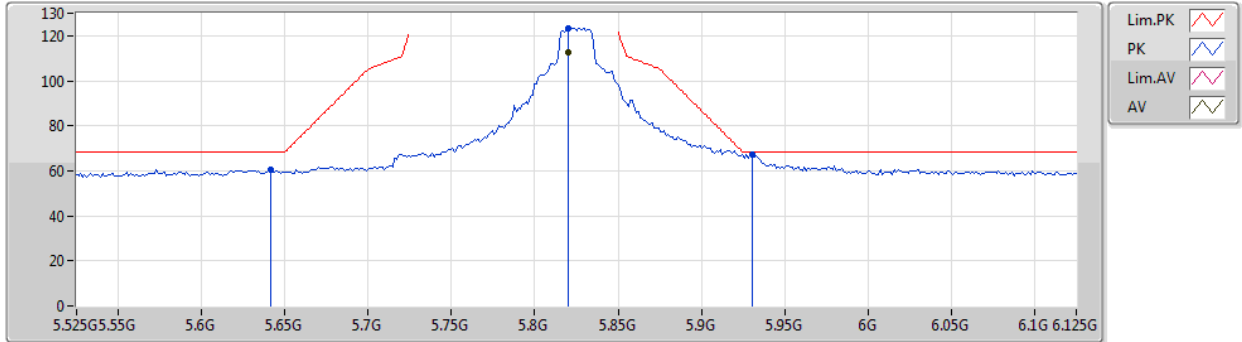
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 5.8262G | 99.54 | Inf | -Inf | 6.08 | 3 | Vertical | 32 | 2.87 | - | 93.46 | 32.36 | 7.69 | 33.97 |
| PK | 5.5334G | 56.78 | 68.20 | -11.42 | 5.52 | 3 | Vertical | 32 | 2.87 | - | 51.26 | 31.95 | 7.50 | 33.93 |
| PK | 5.8238G | 110.34 | Inf | -Inf | 6.06 | 3 | Vertical | 32 | 2.87 | - | 104.28 | 32.35 | 7.68 | 33.97 |
| PK | 5.9246G | 57.01 | 68.50 | -11.49 | 6.26 | 3 | Vertical | 32 | 2.87 | - | 50.75 | 32.49 | 7.75 | 33.98 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX



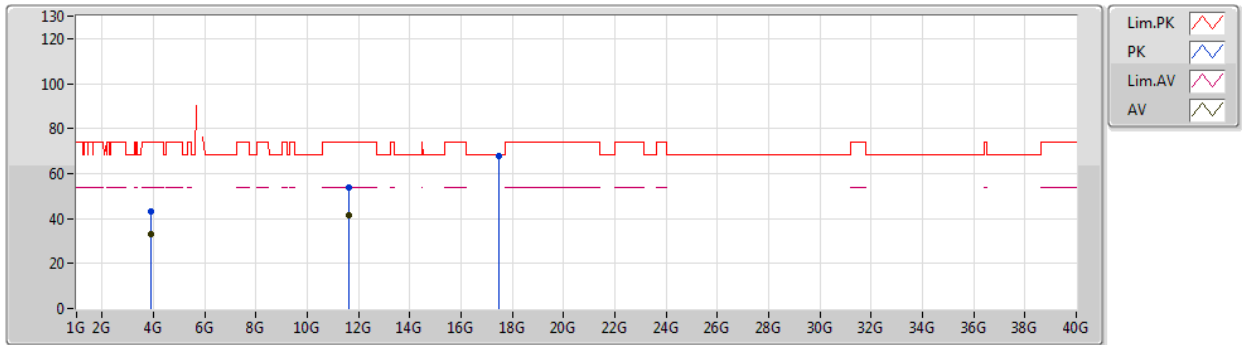
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8202G | 112.41 | Inf | -Inf | 6.06 | 3 | Horizontal | 352 | 1.29 | - | 106.35 | 32.35 | 7.68 | 33.97 |
| PK | 5.6414G | 60.64 | 68.20 | -7.56 | 5.73 | 3 | Horizontal | 352 | 1.29 | - | 54.91 | 32.10 | 7.57 | 33.94 |
| PK | 5.8202G | 123.53 | Inf | -Inf | 6.06 | 3 | Horizontal | 352 | 1.29 | - | 117.47 | 32.35 | 7.68 | 33.97 |
| PK | 5.9306G | 67.47 | 68.20 | -0.73 | 6.26 | 3 | Horizontal | 352 | 1.29 | - | 61.21 | 32.50 | 7.75 | 33.99 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX



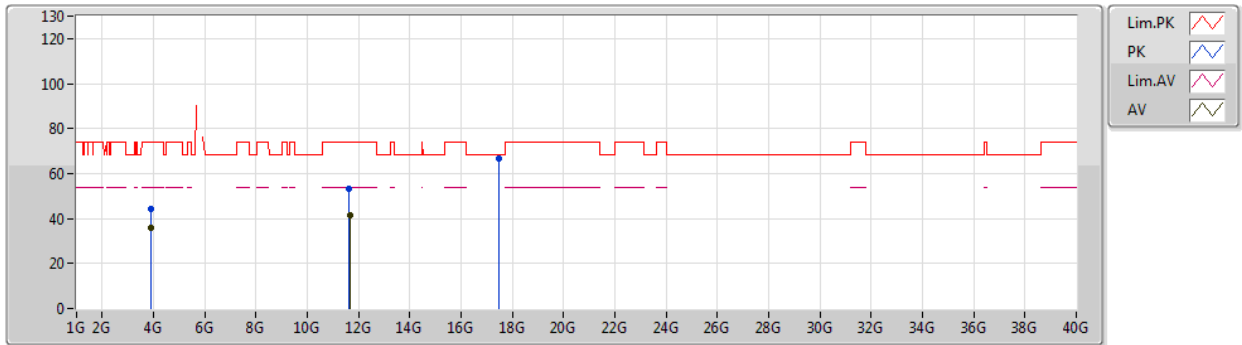
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 3.88332G | 32.86 | 54.00 | -21.14 | 2.00 | 3 | Vertical | 125 | 1.70 | - | 30.86 | 29.49 | 6.53 | 34.02 |
| AV | 11.63536G | 41.38 | 54.00 | -12.62 | 16.24 | 3 | Vertical | 192 | 1.24 | - | 25.14 | 39.44 | 10.75 | 33.95 |
| PK | 3.88325G | 42.87 | 74.00 | -31.13 | 2.00 | 3 | Vertical | 125 | 1.70 | - | 40.87 | 29.49 | 6.53 | 34.02 |
| PK | 11.6428G | 53.98 | 74.00 | -20.02 | 16.24 | 3 | Vertical | 192 | 1.24 | - | 37.74 | 39.43 | 10.76 | 33.95 |
| PK | 17.4684G | 67.63 | 68.20 | -0.57 | 25.76 | 3 | Vertical | 17 | 1.50 | - | 41.87 | 43.09 | 13.97 | 31.30 |



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX



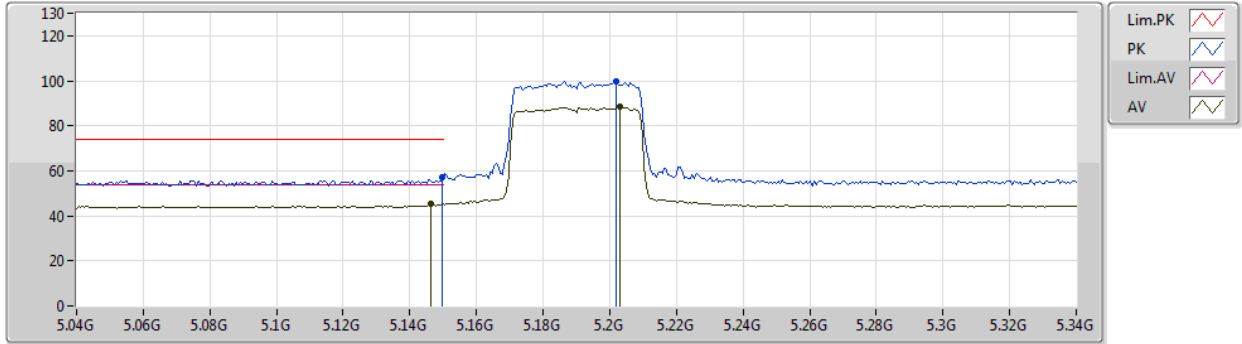
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.88335G | 35.78 | 54.00 | -18.22 | 2.01 | 3 | Horizontal | 128 | 1.39 | - | 33.77 | 29.49 | 6.53 | 34.01 |
| AV | 11.66134G | 41.45 | 54.00 | -12.55 | 16.22 | 3 | Horizontal | 217 | 1.16 | - | 25.23 | 39.41 | 10.77 | 33.96 |
| PK | 3.88314G | 44.14 | 74.00 | -29.86 | 2.00 | 3 | Horizontal | 128 | 1.39 | - | 42.14 | 29.49 | 6.53 | 34.02 |
| PK | 11.63572G | 53.33 | 74.00 | -20.67 | 16.24 | 3 | Horizontal | 217 | 1.16 | - | 37.09 | 39.44 | 10.75 | 33.95 |
| PK | 17.48586G | 66.71 | 68.20 | -1.49 | 25.88 | 3 | Horizontal | 87 | 1.60 | - | 40.83 | 43.21 | 13.97 | 31.30 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX



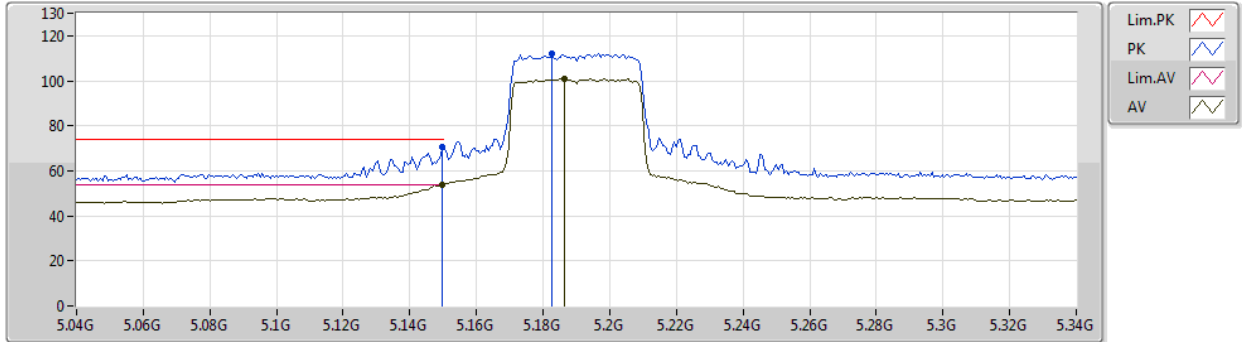
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1462G | 45.27 | 54.00 | -8.73 | 4.96 | 3 | Vertical | 69 | 2.88 | - | 40.31 | 31.76 | 7.03 | 33.83 |
| AV | 5.2032G | 88.46 | Inf | -Inf | 5.03 | 3 | Vertical | 69 | 2.88 | - | 83.43 | 31.78 | 7.10 | 33.85 |
| PK | 5.1498G | 57.24 | 74.00 | -16.76 | 4.97 | 3 | Vertical | 69 | 2.88 | - | 52.27 | 31.76 | 7.04 | 33.83 |
| PK | 5.202G | 99.76 | Inf | -Inf | 5.03 | 3 | Vertical | 69 | 2.88 | - | 94.73 | 31.78 | 7.10 | 33.85 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX



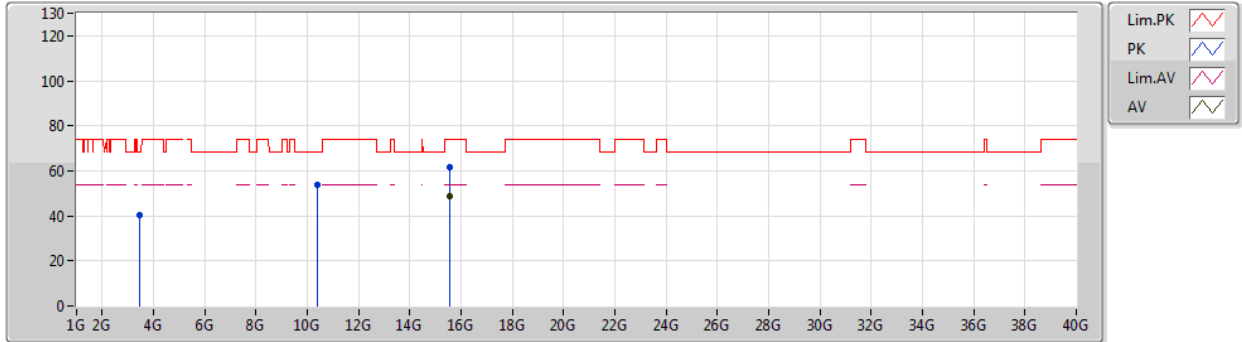
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1498G | 53.82 | 54.00 | -0.18 | 4.97 | 3 | Horizontal | 0 | 2.09 | - | 48.85 | 31.76 | 7.04 | 33.83 |
| AV | 5.1864G | 101.11 | Inf | -Inf | 5.00 | 3 | Horizontal | 0 | 2.09 | - | 96.11 | 31.77 | 7.08 | 33.85 |
| PK | 5.1498G | 70.62 | 74.00 | -3.38 | 4.97 | 3 | Horizontal | 0 | 2.09 | - | 65.65 | 31.76 | 7.04 | 33.83 |
| PK | 5.1828G | 112.23 | Inf | -Inf | 5.01 | 3 | Horizontal | 0 | 2.09 | - | 107.22 | 31.77 | 7.08 | 33.84 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX



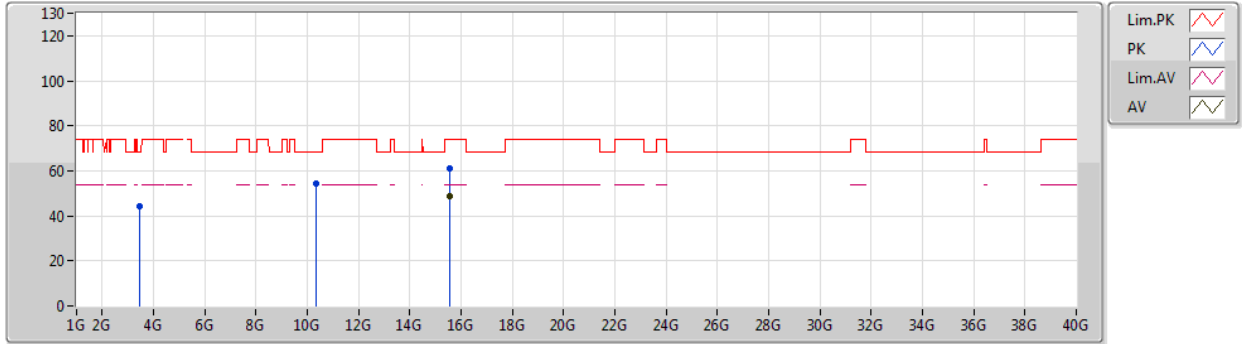
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.5565G | 48.66 | 54.00 | -5.34 | 19.34 | 3 | Vertical | 119 | 2.35 | - | 29.32 | 38.74 | 12.84 | 32.24 |
| PK | 3.46078G | 40.21 | 68.20 | -27.99 | 0.29 | 3 | Vertical | 134 | 1.63 | - | 39.92 | 28.78 | 5.65 | 34.14 |
| PK | 10.37082G | 53.98 | 68.20 | -14.22 | 15.42 | 3 | Vertical | 337 | 1.70 | - | 38.56 | 39.38 | 10.33 | 34.29 |
| PK | 15.55686G | 61.44 | 74.00 | -12.56 | 19.34 | 3 | Vertical | 119 | 2.35 | - | 42.10 | 38.74 | 12.84 | 32.24 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX



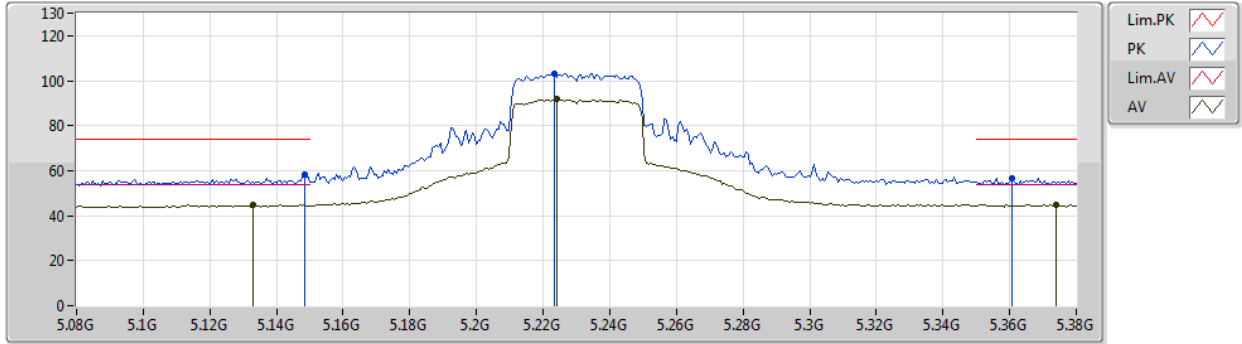
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.55518G | 48.96 | 54.00 | -5.04 | 19.35 | 3 | Horizontal | 345 | 1.53 | - | 29.61 | 38.75 | 12.84 | 32.24 |
| PK | 3.45997G | 44.02 | 68.20 | -24.18 | 0.29 | 3 | Horizontal | 199 | 2.30 | - | 43.73 | 28.78 | 5.65 | 34.14 |
| PK | 10.36848G | 54.09 | 68.20 | -14.11 | 15.42 | 3 | Horizontal | 346 | 2.20 | - | 38.67 | 39.38 | 10.33 | 34.29 |
| PK | 15.57096G | 61.17 | 74.00 | -12.83 | 19.30 | 3 | Horizontal | 345 | 1.53 | - | 41.87 | 38.69 | 12.86 | 32.25 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX

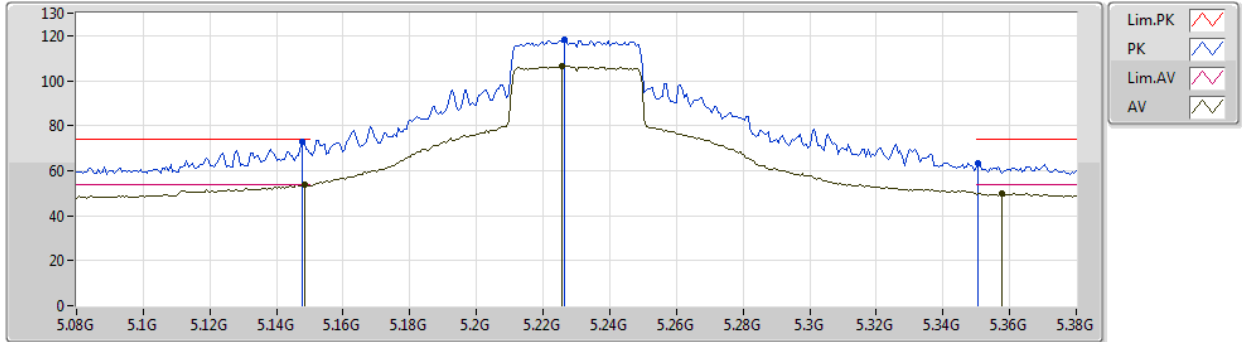


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1328G | 44.98 | 54.00 | -9.02 | 4.93 | 3 | Vertical | 40 | 2.72 | - | 40.05 | 31.75 | 7.01 | 33.83 |
| AV | 5.224G | 91.82 | Inf | -Inf | 5.07 | 3 | Vertical | 40 | 2.72 | - | 86.75 | 31.79 | 7.13 | 33.85 |
| AV | 5.374G | 44.87 | 54.00 | -9.13 | 5.28 | 3 | Vertical | 40 | 2.72 | - | 39.59 | 31.85 | 7.32 | 33.89 |
| PK | 5.1484G | 58.24 | 74.00 | -15.76 | 4.96 | 3 | Vertical | 40 | 2.72 | - | 53.28 | 31.76 | 7.03 | 33.83 |
| PK | 5.2234G | 103.28 | Inf | -Inf | 5.07 | 3 | Vertical | 40 | 2.72 | - | 98.21 | 31.79 | 7.13 | 33.85 |
| PK | 5.3608G | 56.61 | 74.00 | -17.39 | 5.25 | 3 | Vertical | 40 | 2.72 | - | 51.36 | 31.84 | 7.30 | 33.89 |

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX

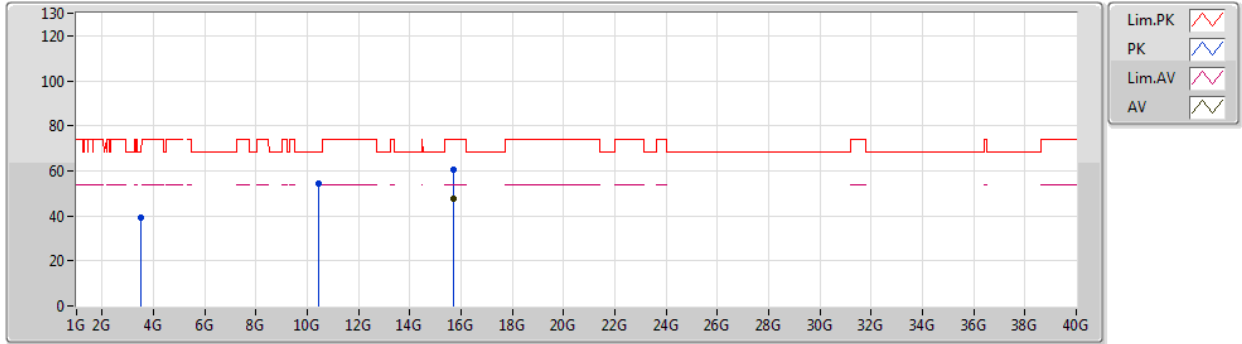


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1484G | 53.93 | 54.00 | -0.07 | 4.96 | 3 | Horizontal | 2 | 1.78 | - | 48.97 | 31.76 | 7.03 | 33.83 |
| AV | 5.2258G | 106.50 | Inf | -Inf | 5.06 | 3 | Horizontal | 2 | 1.78 | - | 101.44 | 31.79 | 7.13 | 33.86 |
| AV | 5.3578G | 49.83 | 54.00 | -4.17 | 5.25 | 3 | Horizontal | 2 | 1.78 | - | 44.58 | 31.84 | 7.30 | 33.89 |
| PK | 5.1478G | 72.78 | 74.00 | -1.22 | 4.96 | 3 | Horizontal | 2 | 1.78 | - | 67.82 | 31.76 | 7.03 | 33.83 |
| PK | 5.2264G | 118.35 | Inf | -Inf | 5.06 | 3 | Horizontal | 2 | 1.78 | - | 113.29 | 31.79 | 7.13 | 33.86 |
| PK | 5.3506G | 63.36 | 74.00 | -10.64 | 5.24 | 3 | Horizontal | 2 | 1.78 | - | 58.12 | 31.84 | 7.29 | 33.89 |

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX



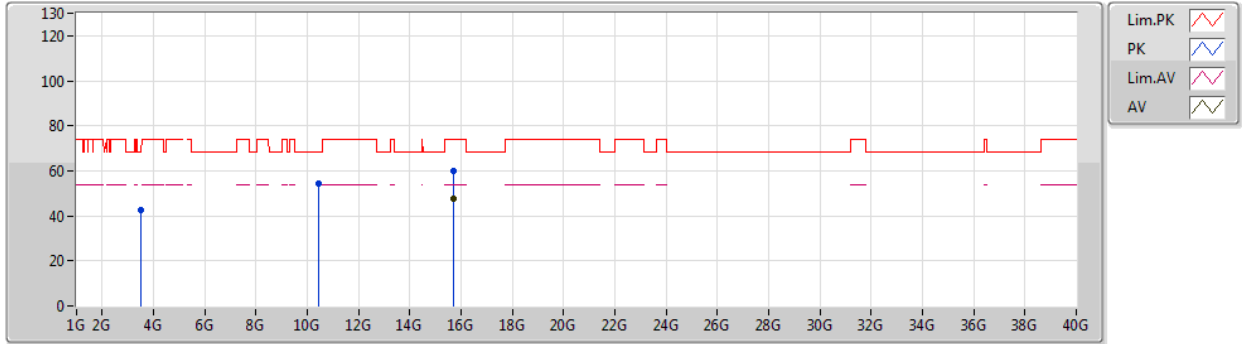
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.68316G | 47.88 | 54.00 | -6.12 | 18.97 | 3 | Vertical | 318 | 2.01 | - | 28.91 | 38.27 | 13.04 | 32.34 |
| PK | 3.48632G | 39.49 | 68.20 | -28.71 | 0.31 | 3 | Vertical | 163 | 2.21 | - | 39.18 | 28.79 | 5.66 | 34.14 |
| PK | 10.45676G | 54.32 | 68.20 | -13.88 | 15.61 | 3 | Vertical | 45 | 1.35 | - | 38.71 | 39.49 | 10.35 | 34.23 |
| PK | 15.69582G | 60.28 | 74.00 | -13.72 | 18.94 | 3 | Vertical | 318 | 2.01 | - | 41.34 | 38.23 | 13.06 | 32.35 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX



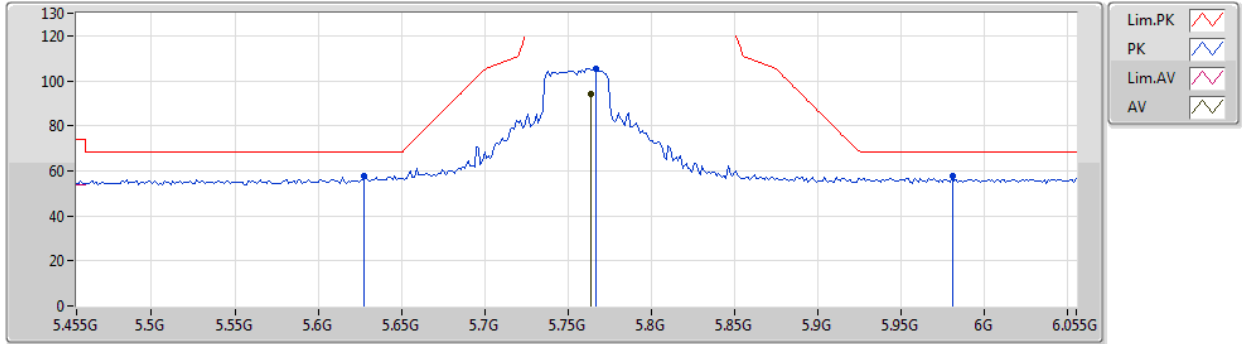
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.68316G | 47.65 | 54.00 | -6.35 | 18.97 | 3 | Horizontal | 144 | 1.13 | - | 28.68 | 38.27 | 13.04 | 32.34 |
| PK | 3.48653G | 42.31 | 68.20 | -25.89 | 0.31 | 3 | Horizontal | 223 | 1.15 | - | 42.00 | 28.79 | 5.66 | 34.14 |
| PK | 10.45292G | 54.19 | 68.20 | -14.01 | 15.60 | 3 | Horizontal | 211 | 2.33 | - | 38.59 | 39.49 | 10.34 | 34.23 |
| PK | 15.6813G | 60.19 | 74.00 | -13.81 | 18.99 | 3 | Horizontal | 144 | 1.13 | - | 41.20 | 38.28 | 13.04 | 32.33 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX



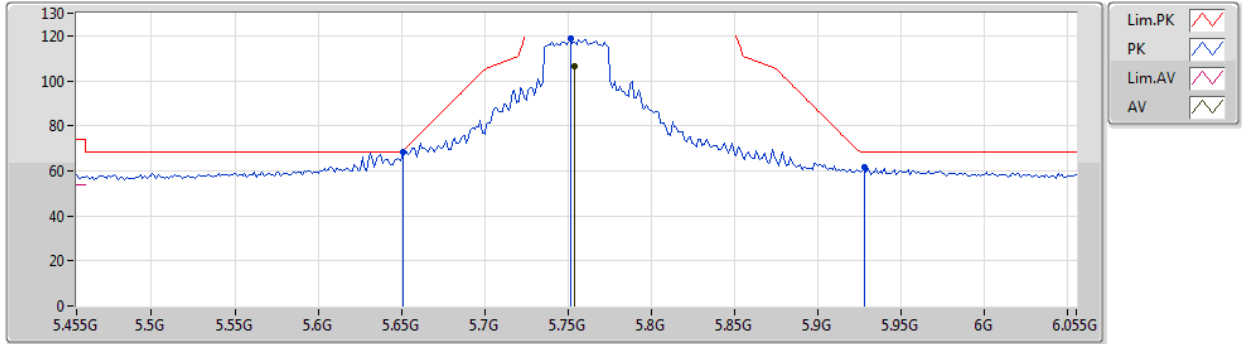
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7634G | 94.31 | Inf | -Inf | 5.96 | 3 | Vertical | 26 | 2.93 | - | 88.35 | 32.27 | 7.65 | 33.96 |
| PK | 5.6278G | 57.77 | 68.20 | -10.43 | 5.70 | 3 | Vertical | 26 | 2.93 | - | 52.07 | 32.08 | 7.56 | 33.94 |
| PK | 5.767G | 105.58 | Inf | -Inf | 5.96 | 3 | Vertical | 26 | 2.93 | - | 99.62 | 32.27 | 7.65 | 33.96 |
| PK | 5.9806G | 57.66 | 68.20 | -10.54 | 6.36 | 3 | Vertical | 26 | 2.93 | - | 51.30 | 32.57 | 7.79 | 34.00 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX



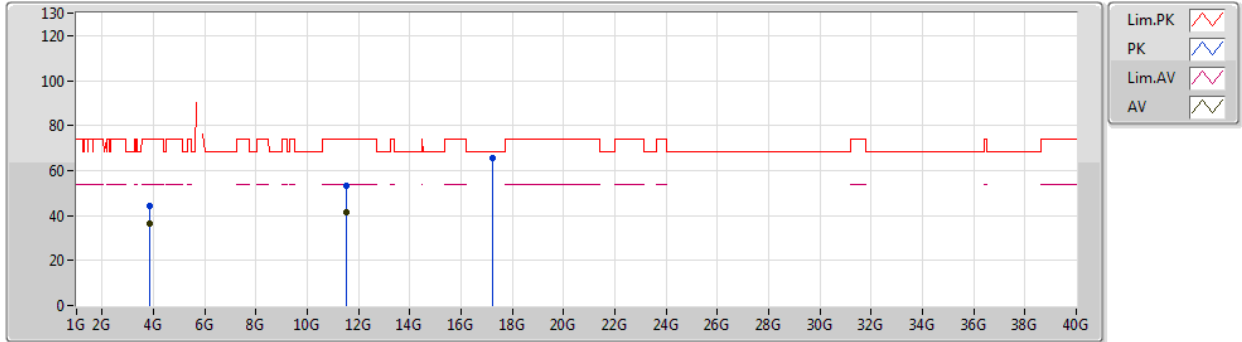
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7538G | 106.72 | Inf | -Inf | 5.94 | 3 | Horizontal | 0 | 1.71 | - | 100.78 | 32.26 | 7.64 | 33.96 |
| PK | 5.6506G | 68.43 | 68.64 | -0.21 | 5.73 | 3 | Horizontal | 0 | 1.71 | - | 62.70 | 32.11 | 7.57 | 33.95 |
| PK | 5.7514G | 118.56 | Inf | -Inf | 5.93 | 3 | Horizontal | 0 | 1.71 | - | 112.63 | 32.25 | 7.64 | 33.96 |
| PK | 5.9278G | 61.49 | 68.20 | -6.71 | 6.26 | 3 | Horizontal | 0 | 1.71 | - | 55.23 | 32.50 | 7.75 | 33.99 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX

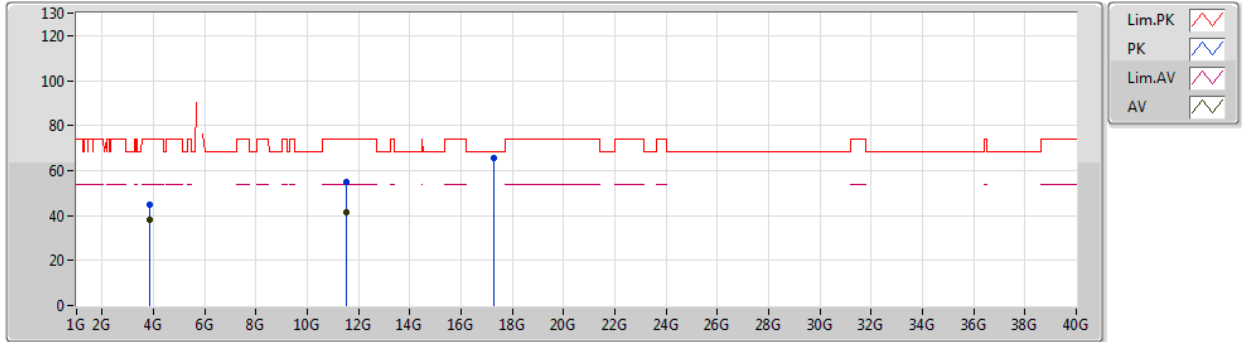


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83667G | 36.34 | 54.00 | -17.66 | 1.81 | 3 | Vertical | 177 | 2.49 | - | 34.53 | 29.41 | 6.43 | 34.03 |
| AV | 11.50076G | 41.52 | 54.00 | -12.48 | 16.36 | 3 | Vertical | 190 | 1.24 | - | 25.16 | 39.60 | 10.69 | 33.93 |
| PK | 3.8366G | 44.39 | 74.00 | -29.61 | 1.81 | 3 | Vertical | 177 | 2.49 | - | 42.58 | 29.41 | 6.43 | 34.03 |
| PK | 11.51156G | 53.47 | 74.00 | -20.53 | 16.35 | 3 | Vertical | 190 | 1.24 | - | 37.12 | 39.59 | 10.69 | 33.93 |
| PK | 17.2503G | 65.61 | 68.20 | -2.59 | 24.28 | 3 | Vertical | 322 | 1.32 | - | 41.33 | 41.65 | 13.91 | 31.28 |

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX

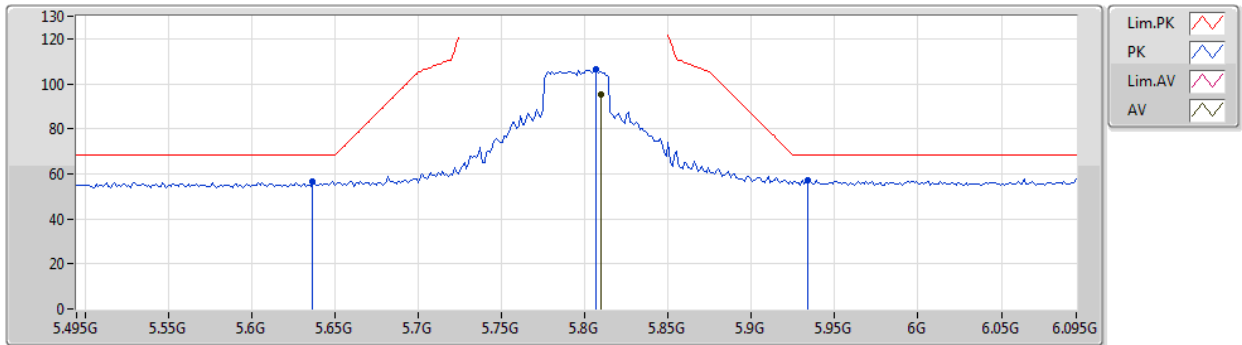


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.83666G | 38.12 | 54.00 | -15.88 | 1.81 | 3 | Horizontal | 131 | 2.04 | - | 36.31 | 29.41 | 6.43 | 34.03 |
| AV | 11.50058G | 41.72 | 54.00 | -12.28 | 16.36 | 3 | Horizontal | 10 | 2.36 | - | 25.36 | 39.60 | 10.69 | 33.93 |
| PK | 3.83686G | 44.68 | 74.00 | -29.32 | 1.81 | 3 | Horizontal | 131 | 2.04 | - | 42.87 | 29.41 | 6.43 | 34.03 |
| PK | 11.51822G | 54.74 | 74.00 | -19.26 | 16.35 | 3 | Horizontal | 10 | 2.36 | - | 38.39 | 39.58 | 10.70 | 33.93 |
| PK | 17.2653G | 65.64 | 68.20 | -2.56 | 24.38 | 3 | Horizontal | 117 | 1.63 | - | 41.26 | 41.75 | 13.91 | 31.28 |

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX



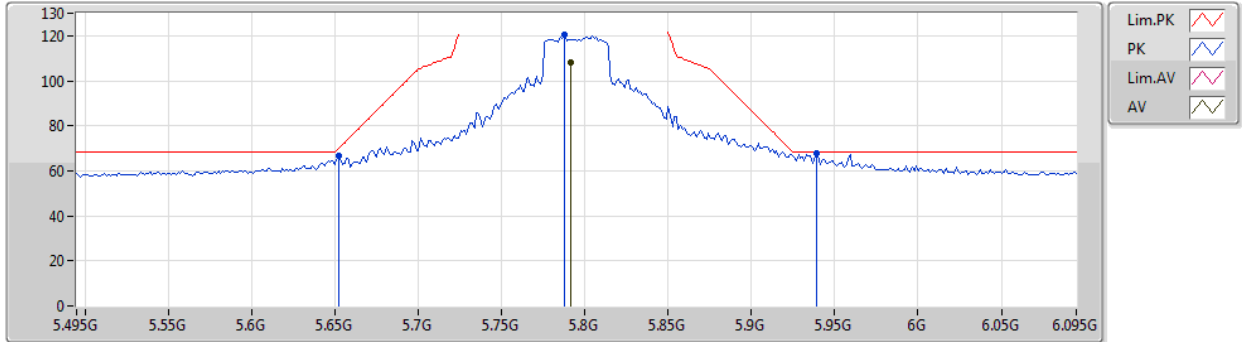
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8094G | 95.31 | Inf | -Inf | 6.04 | 3 | Vertical | 33 | 2.90 | - | 89.27 | 32.33 | 7.68 | 33.97 |
| PK | 5.6366G | 56.77 | 68.20 | -11.43 | 5.71 | 3 | Vertical | 33 | 2.90 | - | 51.06 | 32.09 | 7.56 | 33.94 |
| PK | 5.807G | 106.38 | Inf | -Inf | 6.03 | 3 | Vertical | 33 | 2.90 | - | 100.35 | 32.33 | 7.67 | 33.97 |
| PK | 5.9342G | 57.37 | 68.20 | -10.83 | 6.28 | 3 | Vertical | 33 | 2.90 | - | 51.09 | 32.51 | 7.76 | 33.99 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX



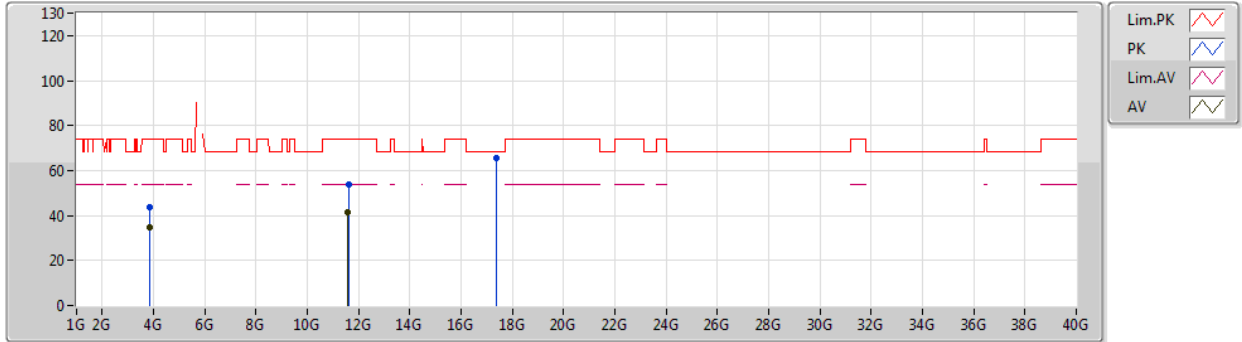
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7914G | 108.17 | Inf | -Inf | 6.00 | 3 | Horizontal | 349 | 2.10 | - | 102.17 | 32.31 | 7.66 | 33.97 |
| PK | 5.6522G | 66.70 | 69.83 | -3.13 | 5.73 | 3 | Horizontal | 349 | 2.10 | - | 60.97 | 32.11 | 7.57 | 33.95 |
| PK | 5.7878G | 120.73 | Inf | -Inf | 5.99 | 3 | Horizontal | 349 | 2.10 | - | 114.74 | 32.30 | 7.66 | 33.97 |
| PK | 5.939G | 67.82 | 68.20 | -0.38 | 6.28 | 3 | Horizontal | 349 | 2.10 | - | 61.54 | 32.51 | 7.76 | 33.99 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX



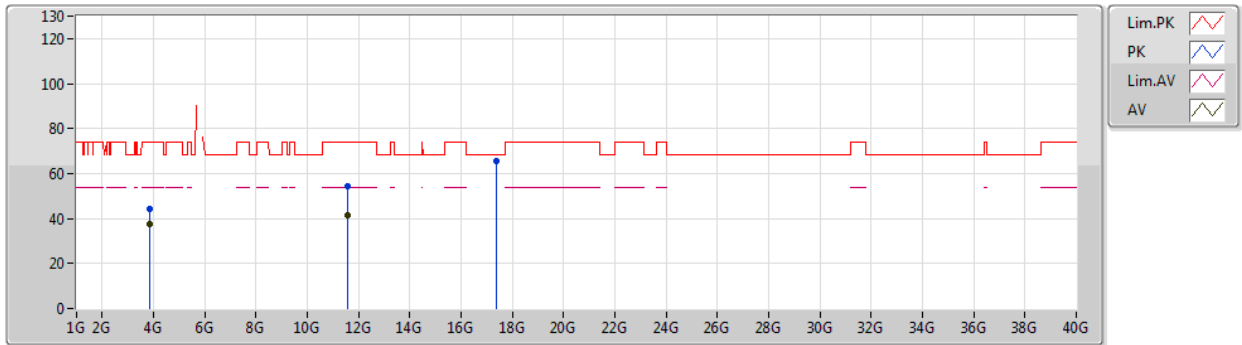
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.86329G | 34.51 | 54.00 | -19.49 | 1.92 | 3 | Vertical | 338 | 2.22 | - | 32.59 | 29.45 | 6.49 | 34.02 |
| AV | 11.5804G | 41.31 | 54.00 | -12.69 | 16.29 | 3 | Vertical | 286 | 2.30 | - | 25.02 | 39.50 | 10.73 | 33.94 |
| PK | 3.86331G | 43.76 | 74.00 | -30.24 | 1.92 | 3 | Vertical | 338 | 2.22 | - | 41.84 | 29.45 | 6.49 | 34.02 |
| PK | 11.60446G | 53.73 | 74.00 | -20.27 | 16.26 | 3 | Vertical | 286 | 2.30 | - | 37.47 | 39.47 | 10.74 | 33.95 |
| PK | 17.391G | 65.43 | 68.20 | -2.77 | 25.24 | 3 | Vertical | 18 | 2.37 | - | 40.19 | 42.58 | 13.95 | 31.29 |



802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX



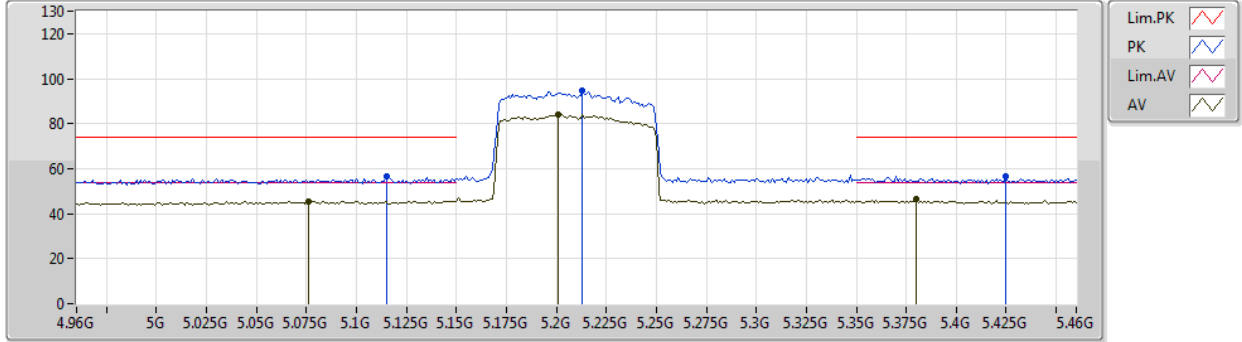
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.86334G | 37.28 | 54.00 | -16.72 | 1.92 | 3 | Horizontal | 233 | 1.07 | - | 35.36 | 29.45 | 6.49 | 34.02 |
| AV | 11.5765G | 41.39 | 54.00 | -12.61 | 16.29 | 3 | Horizontal | 80 | 1.34 | - | 25.10 | 39.51 | 10.72 | 33.94 |
| PK | 3.86345G | 44.48 | 74.00 | -29.52 | 1.92 | 3 | Horizontal | 233 | 1.07 | - | 42.56 | 29.45 | 6.49 | 34.02 |
| PK | 11.59696G | 54.08 | 74.00 | -19.92 | 16.26 | 3 | Horizontal | 80 | 1.34 | - | 37.82 | 39.48 | 10.73 | 33.95 |
| PK | 17.37294G | 65.77 | 68.20 | -2.43 | 25.11 | 3 | Horizontal | 147 | 1.44 | - | 40.66 | 42.46 | 13.94 | 31.29 |



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX



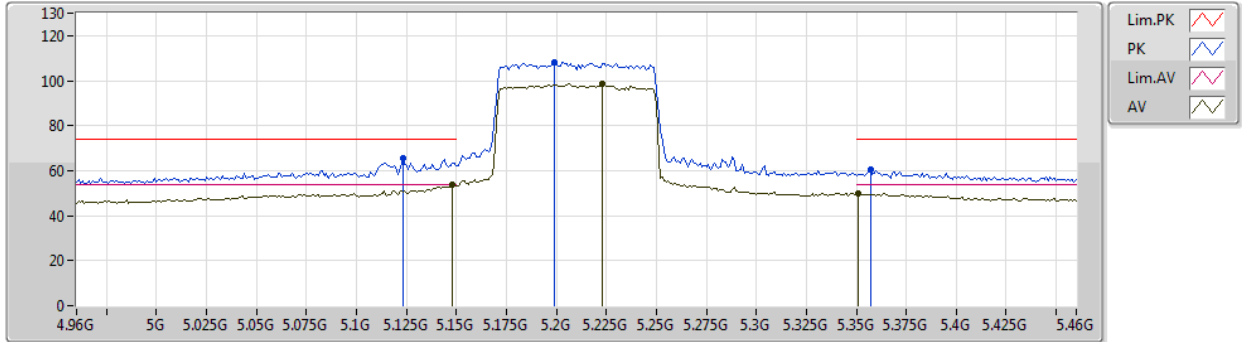
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.076G | 45.61 | 54.00 | -8.39 | 4.85 | 3 | Vertical | 45 | 2.88 | - | 40.76 | 31.73 | 6.94 | 33.82 |
| AV | 5.201G | 84.13 | Inf | -Inf | 5.03 | 3 | Vertical | 45 | 2.88 | - | 79.10 | 31.78 | 7.10 | 33.85 |
| AV | 5.38G | 46.67 | 54.00 | -7.33 | 5.29 | 3 | Vertical | 45 | 2.88 | - | 41.38 | 31.85 | 7.33 | 33.89 |
| PK | 5.115G | 56.41 | 74.00 | -17.59 | 4.92 | 3 | Vertical | 45 | 2.88 | - | 51.49 | 31.75 | 6.99 | 33.82 |
| PK | 5.213G | 94.52 | Inf | -Inf | 5.06 | 3 | Vertical | 45 | 2.88 | - | 89.46 | 31.79 | 7.12 | 33.85 |
| PK | 5.425G | 56.47 | 74.00 | -17.53 | 5.34 | 3 | Vertical | 45 | 2.88 | - | 51.13 | 31.87 | 7.38 | 33.91 |



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX



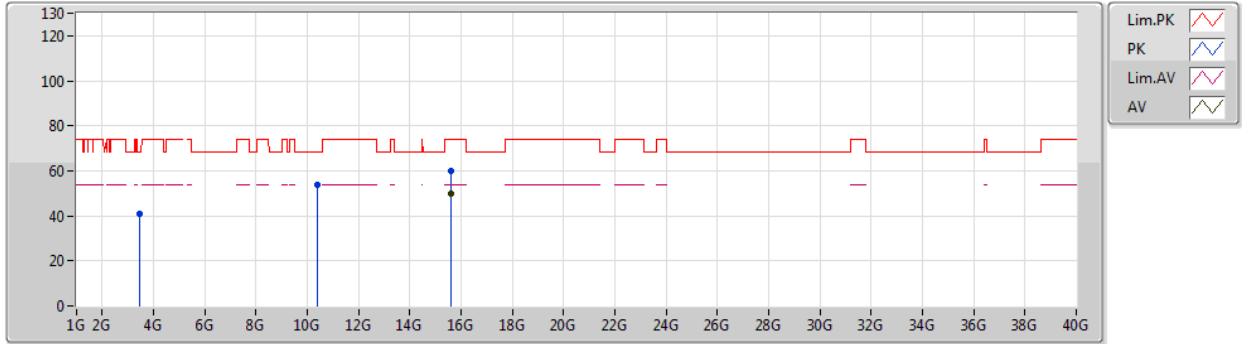
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.148G | 53.71 | 54.00 | -0.29 | 4.96 | 3 | Horizontal | 8 | 1.45 | - | 48.75 | 31.76 | 7.03 | 33.83 |
| AV | 5.223G | 98.56 | Inf | -Inf | 5.07 | 3 | Horizontal | 8 | 1.45 | - | 93.49 | 31.79 | 7.13 | 33.85 |
| AV | 5.351G | 49.95 | 54.00 | -4.05 | 5.24 | 3 | Horizontal | 8 | 1.45 | - | 44.71 | 31.84 | 7.29 | 33.89 |
| PK | 5.123G | 65.44 | 74.00 | -8.56 | 4.92 | 3 | Horizontal | 8 | 1.45 | - | 60.52 | 31.75 | 7.00 | 33.83 |
| PK | 5.199G | 108.36 | Inf | -Inf | 5.03 | 3 | Horizontal | 8 | 1.45 | - | 103.33 | 31.78 | 7.10 | 33.85 |
| PK | 5.357G | 60.37 | 74.00 | -13.63 | 5.25 | 3 | Horizontal | 8 | 1.45 | - | 55.12 | 31.84 | 7.30 | 33.89 |



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX



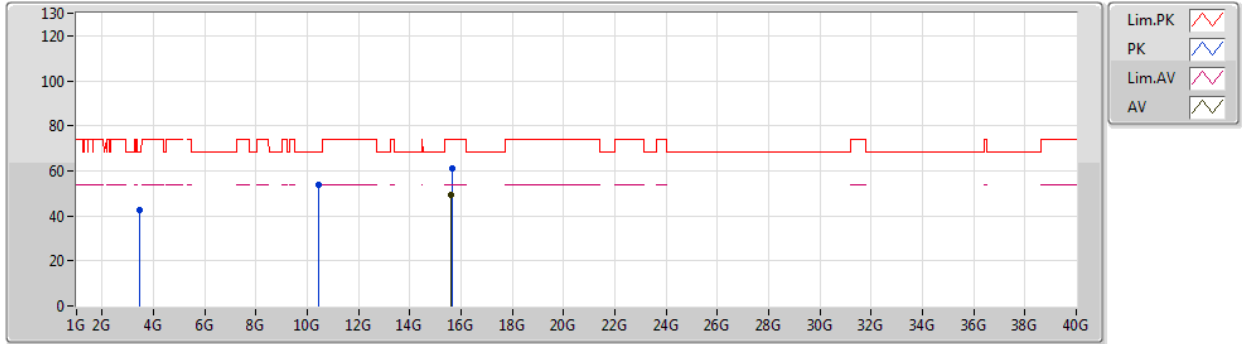
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.62256G | 49.63 | 54.00 | -4.37 | 19.15 | 3 | Vertical | 16 | 1.56 | - | 30.48 | 38.50 | 12.94 | 32.29 |
| PK | 3.47333G | 40.96 | 68.20 | -27.24 | 0.30 | 3 | Vertical | 301 | 1.46 | - | 40.66 | 28.78 | 5.66 | 34.14 |
| PK | 10.4176G | 53.92 | 68.20 | -14.28 | 15.52 | 3 | Vertical | 246 | 2.12 | - | 38.40 | 39.44 | 10.34 | 34.26 |
| PK | 15.62898G | 60.18 | 74.00 | -13.82 | 19.13 | 3 | Vertical | 16 | 1.56 | - | 41.05 | 38.47 | 12.95 | 32.29 |



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX



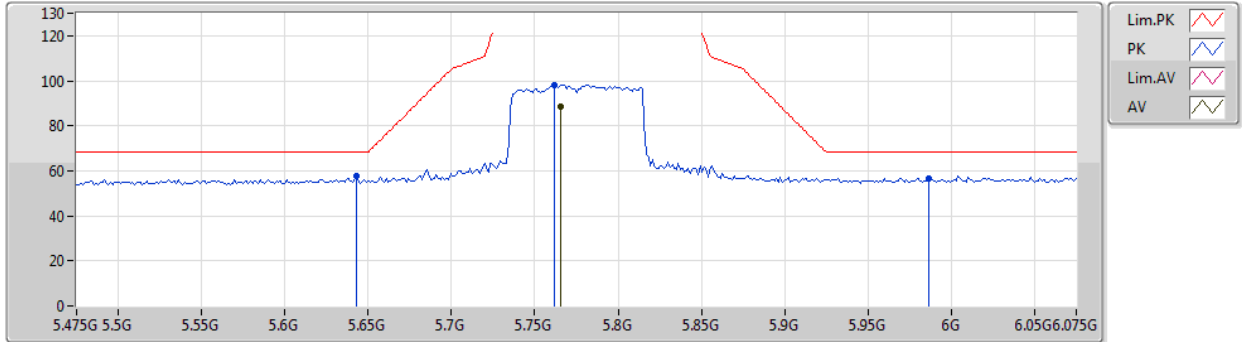
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.63066G | 49.44 | 54.00 | -4.56 | 19.13 | 3 | Horizontal | 52 | 2.42 | - | 30.31 | 38.47 | 12.96 | 32.30 |
| PK | 3.47305G | 42.66 | 68.20 | -25.54 | 0.30 | 3 | Horizontal | 261 | 1.53 | - | 42.36 | 28.78 | 5.66 | 34.14 |
| PK | 10.42786G | 53.55 | 68.20 | -14.65 | 15.55 | 3 | Horizontal | 193 | 1.84 | - | 38.00 | 39.46 | 10.34 | 34.25 |
| PK | 15.63486G | 60.80 | 74.00 | -13.20 | 19.11 | 3 | Horizontal | 52 | 2.42 | - | 41.69 | 38.45 | 12.96 | 32.30 |



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX



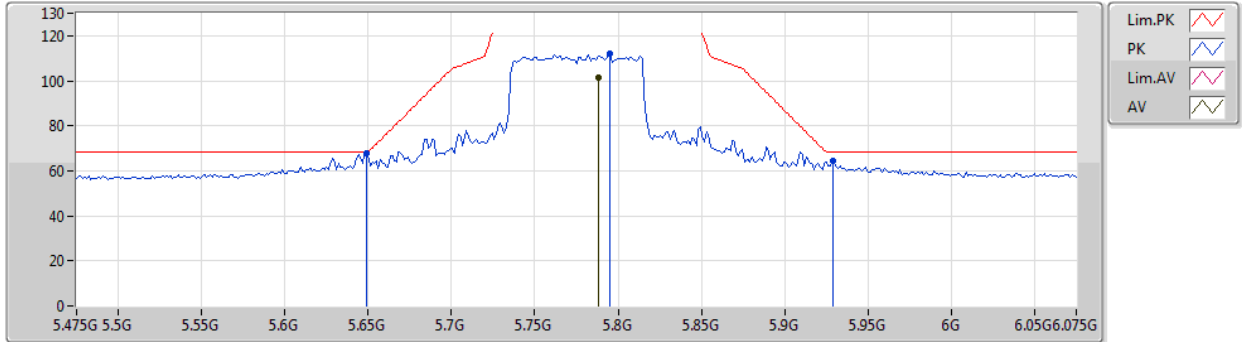
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7654G | 88.48 | Inf | -Inf | 5.96 | 3 | Vertical | 23 | 2.92 | - | 82.52 | 32.27 | 7.65 | 33.96 |
| PK | 5.643G | 57.60 | 68.20 | -10.60 | 5.73 | 3 | Vertical | 23 | 2.92 | - | 51.87 | 32.10 | 7.57 | 33.94 |
| PK | 5.7618G | 98.28 | Inf | -Inf | 5.95 | 3 | Vertical | 23 | 2.92 | - | 92.33 | 32.27 | 7.64 | 33.96 |
| PK | 5.9862G | 56.54 | 68.20 | -11.66 | 6.37 | 3 | Vertical | 23 | 2.92 | - | 50.17 | 32.58 | 7.79 | 34.00 |



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX

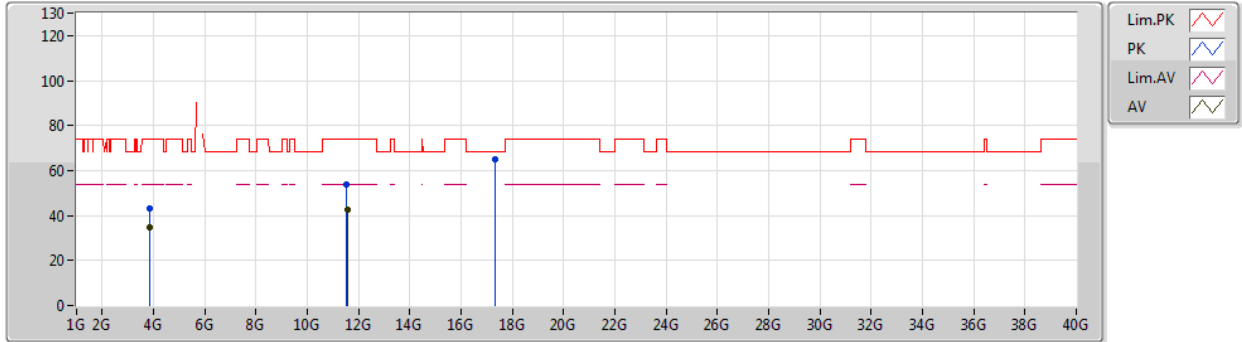


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7882G | 101.30 | Inf | -Inf | 5.99 | 3 | Horizontal | 360 | 2.22 | - | 95.31 | 32.30 | 7.66 | 33.97 |
| PK | 5.649G | 67.89 | 68.20 | -0.31 | 5.74 | 3 | Horizontal | 360 | 2.22 | - | 62.15 | 32.11 | 7.57 | 33.94 |
| PK | 5.7954G | 111.82 | Inf | -Inf | 6.01 | 3 | Horizontal | 360 | 2.22 | - | 105.81 | 32.31 | 7.67 | 33.97 |
| PK | 5.9286G | 64.22 | 68.20 | -3.98 | 6.26 | 3 | Horizontal | 360 | 2.22 | - | 57.96 | 32.50 | 7.75 | 33.99 |

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX



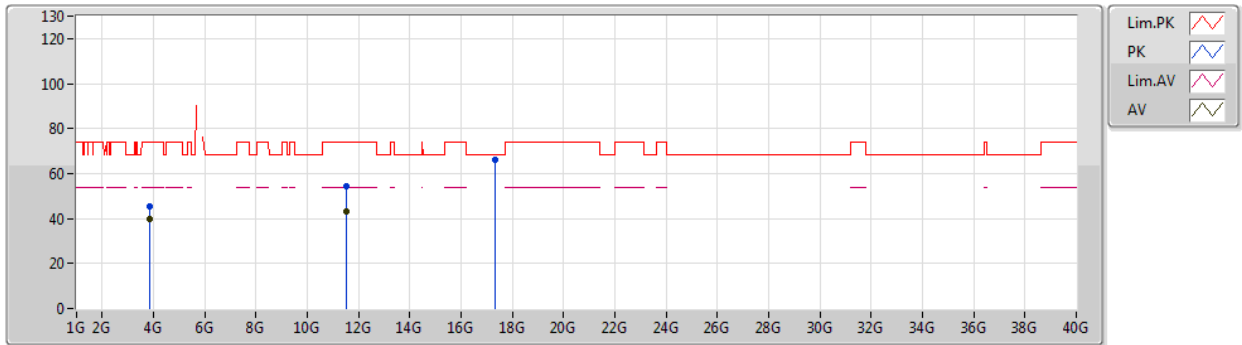
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85007G | 34.73 | 54.00 | -19.27 | 1.87 | 3 | Vertical | 73 | 1.60 | - | 32.86 | 29.43 | 6.46 | 34.02 |
| AV | 11.56266G | 42.78 | 54.00 | -11.22 | 16.30 | 3 | Vertical | 42 | 1.79 | - | 26.48 | 39.52 | 10.72 | 33.94 |
| PK | 3.85G | 43.29 | 74.00 | -30.71 | 1.87 | 3 | Vertical | 73 | 1.60 | - | 41.42 | 29.43 | 6.46 | 34.02 |
| PK | 11.54796G | 53.62 | 74.00 | -20.38 | 16.31 | 3 | Vertical | 42 | 1.79 | - | 37.31 | 39.54 | 10.71 | 33.94 |
| PK | 17.33994G | 65.28 | 68.20 | -2.92 | 24.89 | 3 | Vertical | 351 | 1.45 | - | 40.39 | 42.24 | 13.93 | 31.28 |



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 3.85004G | 39.84 | 54.00 | -14.16 | 1.87 | 3 | Horizontal | 105 | 1.23 | - | 37.97 | 29.43 | 6.46 | 34.02 |
| AV | 11.54298G | 43.09 | 54.00 | -10.91 | 16.32 | 3 | Horizontal | 39 | 2.58 | - | 26.77 | 39.55 | 10.71 | 33.94 |
| PK | 3.85007G | 45.31 | 74.00 | -28.69 | 1.87 | 3 | Horizontal | 105 | 1.23 | - | 43.44 | 29.43 | 6.46 | 34.02 |
| PK | 11.54394G | 54.22 | 74.00 | -19.78 | 16.32 | 3 | Horizontal | 39 | 2.58 | - | 37.90 | 39.55 | 10.71 | 33.94 |
| PK | 17.33742G | 66.01 | 68.20 | -2.19 | 24.88 | 3 | Horizontal | 356 | 1.50 | - | 41.13 | 42.23 | 13.93 | 31.28 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|-----------|----------------|---------------|----------|
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | PK | 375.32M | 38.11 | 46.00 | -7.89 | 3 | Vertical | 360 | 1.00 | - |



Result

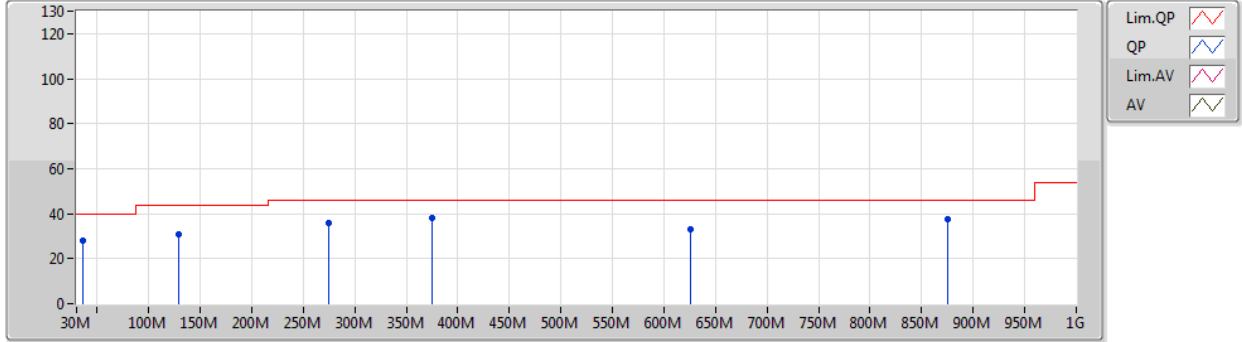
| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11ax HEW80_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz_PoE | Pass | PK | 35.82M | 28.19 | 40.00 | -11.81 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 128.94M | 30.67 | 43.50 | -12.83 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 274.44M | 36.09 | 46.00 | -9.91 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 375.32M | 38.11 | 46.00 | -7.89 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 625.58M | 33.20 | 46.00 | -12.80 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 875.84M | 37.64 | 46.00 | -8.36 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 35.82M | 28.25 | 40.00 | -11.75 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 127M | 33.52 | 43.50 | -9.98 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 274.44M | 26.68 | 46.00 | -19.32 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 375.32M | 33.73 | 46.00 | -12.27 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 625.58M | 30.48 | 46.00 | -15.52 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz_PoE | Pass | PK | 875.84M | 36.42 | 46.00 | -9.58 | 3 | Horizontal | 0 | 1.00 | - |



802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2019

5775MHz_PoE



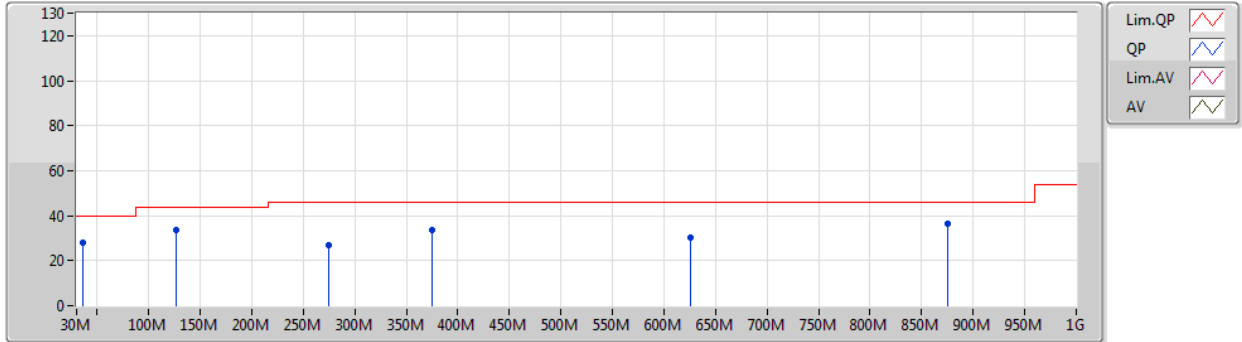
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| PK | 35.82M | 28.19 | 40.00 | -11.81 | -7.78 | 3 | Vertical | 360 | 1.00 | - | 35.97 | 18.89 | 0.89 | 27.56 |
| PK | 128.94M | 30.67 | 43.50 | -12.83 | -8.56 | 3 | Vertical | 360 | 1.00 | - | 39.23 | 16.97 | 1.74 | 27.27 |
| PK | 274.44M | 36.09 | 46.00 | -9.91 | -6.10 | 3 | Vertical | 360 | 1.00 | - | 42.19 | 18.01 | 2.61 | 26.72 |
| PK | 375.32M | 38.11 | 46.00 | -7.89 | -4.11 | 3 | Vertical | 360 | 1.00 | - | 42.22 | 19.95 | 3.08 | 27.14 |
| PK | 625.58M | 33.20 | 46.00 | -12.80 | 0.16 | 3 | Vertical | 360 | 1.00 | - | 33.04 | 24.12 | 4.13 | 28.09 |
| PK | 875.84M | 37.64 | 46.00 | -8.36 | 2.67 | 3 | Vertical | 360 | 1.00 | - | 34.97 | 25.36 | 4.93 | 27.62 |



802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2019

5775MHz_PoE



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| PK | 35.82M | 28.25 | 40.00 | -11.75 | -7.78 | 3 | Horizontal | 0 | 1.00 | - | 36.03 | 18.89 | 0.89 | 27.56 |
| PK | 127M | 33.52 | 43.50 | -9.98 | -8.51 | 3 | Horizontal | 0 | 1.00 | - | 42.03 | 17.04 | 1.73 | 27.28 |
| PK | 274.44M | 26.68 | 46.00 | -19.32 | -6.10 | 3 | Horizontal | 0 | 1.00 | - | 32.78 | 18.01 | 2.61 | 26.72 |
| PK | 375.32M | 33.73 | 46.00 | -12.27 | -4.11 | 3 | Horizontal | 0 | 1.00 | - | 37.84 | 19.95 | 3.08 | 27.14 |
| PK | 625.58M | 30.48 | 46.00 | -15.52 | 0.16 | 3 | Horizontal | 0 | 1.00 | - | 30.32 | 24.12 | 4.13 | 28.09 |
| PK | 875.84M | 36.42 | 46.00 | -9.58 | 2.67 | 3 | Horizontal | 0 | 1.00 | - | 33.75 | 25.36 | 4.93 | 27.62 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5.15-5.25GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | AV | 5.15G | 53.85 | 54.00 | -0.15 | 3 | Vertical | 326 | 1.49 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass | PK | 5.15G | 73.88 | 74.00 | -0.12 | 3 | Vertical | 231 | 1.62 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | Pass | AV | 5.1476G | 53.48 | 54.00 | -0.52 | 3 | Vertical | 231 | 1.72 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | AV | 5.15G | 53.39 | 54.00 | -0.61 | 3 | Vertical | 219 | 1.60 | - |
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11a_Nss1,(6Mbps)_1TX | Pass | PK | 17.48448G | 67.75 | 68.20 | -0.45 | 3 | Horizontal | 189 | 1.50 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | Pass | PK | 5.6478G | 68.09 | 68.20 | -0.11 | 3 | Vertical | 230 | 1.74 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | Pass | PK | 5.9294G | 67.49 | 68.20 | -0.71 | 3 | Vertical | 229 | 1.80 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | Pass | PK | 5.648G | 67.40 | 68.20 | -0.80 | 3 | Vertical | 228 | 1.82 | - |



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 2_Omni_1T1S**

Appendix E.18

Result

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11a_Nss1,(6Mbps)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | AV | 5.15G | 53.85 | 54.00 | -0.15 | 3 | Vertical | 326 | 1.49 | - |
| 5180MHz | Pass | AV | 5.1818G | 106.27 | Inf | -Inf | 3 | Vertical | 326 | 1.49 | - |
| 5180MHz | Pass | PK | 5.1482G | 72.81 | 74.00 | -1.19 | 3 | Vertical | 326 | 1.49 | - |
| 5180MHz | Pass | PK | 5.1824G | 116.61 | Inf | -Inf | 3 | Vertical | 326 | 1.49 | - |
| 5180MHz | Pass | AV | 15.52668G | 48.48 | 54.00 | -5.52 | 3 | Vertical | 164 | 2.14 | - |
| 5180MHz | Pass | PK | 10.35706G | 53.49 | 68.20 | -14.71 | 3 | Vertical | 250 | 1.63 | - |
| 5180MHz | Pass | PK | 15.52842G | 61.25 | 74.00 | -12.75 | 3 | Vertical | 164 | 2.14 | - |
| 5180MHz | Pass | AV | 15.5259G | 48.45 | 54.00 | -5.55 | 3 | Horizontal | 280 | 2.43 | - |
| 5180MHz | Pass | PK | 10.351G | 53.94 | 68.20 | -14.26 | 3 | Horizontal | 196 | 2.03 | - |
| 5180MHz | Pass | PK | 15.53502G | 61.73 | 74.00 | -12.27 | 3 | Horizontal | 280 | 2.43 | - |
| 5200MHz | Pass | AV | 5.15G | 53.45 | 54.00 | -0.55 | 3 | Vertical | 326 | 1.59 | - |
| 5200MHz | Pass | AV | 5.2024G | 109.61 | Inf | -Inf | 3 | Vertical | 326 | 1.59 | - |
| 5200MHz | Pass | PK | 5.149G | 72.14 | 74.00 | -1.86 | 3 | Vertical | 326 | 1.59 | - |
| 5200MHz | Pass | PK | 5.2024G | 119.48 | Inf | -Inf | 3 | Vertical | 326 | 1.59 | - |
| 5200MHz | Pass | AV | 15.59094G | 47.48 | 54.00 | -6.52 | 3 | Vertical | 35 | 1.02 | - |
| 5200MHz | Pass | PK | 10.38806G | 53.59 | 68.20 | -14.61 | 3 | Vertical | 180 | 1.50 | - |
| 5200MHz | Pass | PK | 15.60444G | 60.33 | 74.00 | -13.67 | 3 | Vertical | 35 | 1.02 | - |
| 5200MHz | Pass | AV | 15.58776G | 47.56 | 54.00 | -6.44 | 3 | Horizontal | 297 | 1.84 | - |
| 5200MHz | Pass | PK | 10.39088G | 53.60 | 68.20 | -14.60 | 3 | Horizontal | 109 | 2.17 | - |
| 5200MHz | Pass | PK | 15.59136G | 60.88 | 74.00 | -13.12 | 3 | Horizontal | 297 | 1.84 | - |
| 5240MHz | Pass | AV | 5.1464G | 48.35 | 54.00 | -5.65 | 3 | Vertical | 326 | 1.59 | - |
| 5240MHz | Pass | AV | 5.2442G | 108.57 | Inf | -Inf | 3 | Vertical | 326 | 1.59 | - |
| 5240MHz | Pass | AV | 5.35G | 47.25 | 54.00 | -6.75 | 3 | Vertical | 326 | 1.59 | - |
| 5240MHz | Pass | PK | 5.135G | 60.17 | 74.00 | -13.83 | 3 | Vertical | 326 | 1.59 | - |
| 5240MHz | Pass | PK | 5.2424G | 118.50 | Inf | -Inf | 3 | Vertical | 326 | 1.59 | - |
| 5240MHz | Pass | PK | 5.351G | 59.75 | 74.00 | -14.25 | 3 | Vertical | 326 | 1.59 | - |
| 5240MHz | Pass | AV | 15.71454G | 46.62 | 54.00 | -7.38 | 3 | Vertical | 56 | 1.49 | - |
| 5240MHz | Pass | PK | 10.48618G | 53.66 | 68.20 | -14.54 | 3 | Vertical | 98 | 1.47 | - |
| 5240MHz | Pass | PK | 15.70974G | 59.64 | 74.00 | -14.36 | 3 | Vertical | 56 | 1.49 | - |
| 5240MHz | Pass | AV | 15.71388G | 47.54 | 54.00 | -6.46 | 3 | Horizontal | 312 | 2.39 | - |
| 5240MHz | Pass | PK | 10.48888G | 54.54 | 68.20 | -13.66 | 3 | Horizontal | 20 | 1.50 | - |
| 5240MHz | Pass | PK | 15.72744G | 60.52 | 74.00 | -13.48 | 3 | Horizontal | 312 | 2.39 | - |
| 5745MHz | Pass | AV | 5.7426G | 112.00 | Inf | -Inf | 3 | Vertical | 231 | 1.64 | - |
| 5745MHz | Pass | PK | 5.6502G | 67.73 | 68.35 | -0.62 | 3 | Vertical | 231 | 1.64 | - |
| 5745MHz | Pass | PK | 5.7498G | 122.47 | Inf | -Inf | 3 | Vertical | 231 | 1.64 | - |
| 5745MHz | Pass | PK | 5.9478G | 60.13 | 68.20 | -8.07 | 3 | Vertical | 231 | 1.64 | - |
| 5745MHz | Pass | AV | 11.49138G | 42.53 | 54.00 | -11.47 | 3 | Vertical | 360 | 1.64 | - |
| 5745MHz | Pass | PK | 11.49468G | 55.37 | 74.00 | -18.63 | 3 | Vertical | 360 | 1.64 | - |
| 5745MHz | Pass | PK | 17.23254G | 65.69 | 68.20 | -2.51 | 3 | Vertical | 14 | 1.36 | - |
| 5745MHz | Pass | AV | 11.49156G | 42.27 | 54.00 | -11.73 | 3 | Horizontal | 121 | 1.59 | - |
| 5745MHz | Pass | PK | 11.48808G | 55.87 | 74.00 | -18.13 | 3 | Horizontal | 121 | 1.59 | - |
| 5745MHz | Pass | PK | 17.22564G | 66.19 | 68.20 | -2.01 | 3 | Horizontal | 24 | 1.38 | - |
| 5785MHz | Pass | AV | 5.7874G | 112.11 | Inf | -Inf | 3 | Vertical | 230 | 1.78 | - |
| 5785MHz | Pass | PK | 5.6482G | 66.17 | 68.20 | -2.03 | 3 | Vertical | 230 | 1.78 | - |
| 5785MHz | Pass | PK | 5.7898G | 122.81 | Inf | -Inf | 3 | Vertical | 230 | 1.78 | - |
| 5785MHz | Pass | PK | 5.9278G | 64.99 | 68.20 | -3.21 | 3 | Vertical | 230 | 1.78 | - |
| 5785MHz | Pass | AV | 11.57294G | 43.71 | 54.00 | -10.29 | 3 | Vertical | 358 | 1.60 | - |

Remark :

Page No. : E2 of E59

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 2_Omni_1T1S**

Appendix E.18

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5785MHz | Pass | PK | 11.56766G | 57.00 | 74.00 | -17.00 | 3 | Vertical | 358 | 1.60 | - |
| 5785MHz | Pass | PK | 17.36184G | 65.69 | 68.20 | -2.51 | 3 | Vertical | 73 | 1.49 | - |
| 5785MHz | Pass | AV | 11.57006G | 43.38 | 54.00 | -10.62 | 3 | Horizontal | 125 | 1.58 | - |
| 5785MHz | Pass | PK | 11.5676G | 56.55 | 74.00 | -17.45 | 3 | Horizontal | 125 | 1.58 | - |
| 5785MHz | Pass | PK | 17.3538G | 67.67 | 68.20 | -0.53 | 3 | Horizontal | 189 | 1.46 | - |
| 5825MHz | Pass | AV | 5.8274G | 108.38 | Inf | -Inf | 3 | Vertical | 230 | 1.79 | - |
| 5825MHz | Pass | PK | 5.6234G | 58.84 | 68.20 | -9.36 | 3 | Vertical | 230 | 1.79 | - |
| 5825MHz | Pass | PK | 5.8274G | 118.39 | Inf | -Inf | 3 | Vertical | 230 | 1.79 | - |
| 5825MHz | Pass | PK | 5.927G | 62.47 | 68.20 | -5.73 | 3 | Vertical | 230 | 1.79 | - |
| 5825MHz | Pass | AV | 11.64268G | 41.22 | 54.00 | -12.78 | 3 | Vertical | 0 | 1.85 | - |
| 5825MHz | Pass | PK | 11.65204G | 53.94 | 74.00 | -20.06 | 3 | Vertical | 0 | 1.85 | - |
| 5825MHz | Pass | PK | 17.48076G | 66.06 | 68.20 | -2.14 | 3 | Vertical | 92 | 2.15 | - |
| 5825MHz | Pass | AV | 11.6507G | 41.69 | 54.00 | -12.31 | 3 | Horizontal | 124 | 1.48 | - |
| 5825MHz | Pass | PK | 11.64888G | 54.94 | 74.00 | -19.06 | 3 | Horizontal | 124 | 1.48 | - |
| 5825MHz | Pass | PK | 17.48448G | 67.75 | 68.20 | -0.45 | 3 | Horizontal | 189 | 1.50 | - |
| 802.11ax HEW20_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5180MHz | Pass | AV | 5.1488G | 53.77 | 54.00 | -0.23 | 3 | Vertical | 231 | 1.62 | - |
| 5180MHz | Pass | AV | 5.1818G | 105.12 | Inf | -Inf | 3 | Vertical | 231 | 1.62 | - |
| 5180MHz | Pass | PK | 5.15G | 73.88 | 74.00 | -0.12 | 3 | Vertical | 231 | 1.62 | - |
| 5180MHz | Pass | PK | 5.1878G | 117.54 | Inf | -Inf | 3 | Vertical | 231 | 1.62 | - |
| 5180MHz | Pass | AV | 15.5361G | 48.43 | 54.00 | -5.57 | 3 | Vertical | 51 | 1.50 | - |
| 5180MHz | Pass | PK | 10.34818G | 54.04 | 68.20 | -14.16 | 3 | Vertical | 149 | 2.12 | - |
| 5180MHz | Pass | PK | 15.53856G | 61.99 | 74.00 | -12.01 | 3 | Vertical | 51 | 1.50 | - |
| 5180MHz | Pass | AV | 15.53124G | 48.36 | 54.00 | -5.64 | 3 | Horizontal | 199 | 1.50 | - |
| 5180MHz | Pass | PK | 10.3516G | 53.47 | 68.20 | -14.73 | 3 | Horizontal | 295 | 1.19 | - |
| 5180MHz | Pass | PK | 15.5283G | 61.64 | 74.00 | -12.36 | 3 | Horizontal | 199 | 1.50 | - |
| 5200MHz | Pass | AV | 5.15G | 53.84 | 54.00 | -0.16 | 3 | Vertical | 234 | 1.69 | - |
| 5200MHz | Pass | AV | 5.203G | 108.44 | Inf | -Inf | 3 | Vertical | 234 | 1.69 | - |
| 5200MHz | Pass | PK | 5.146G | 72.19 | 74.00 | -1.81 | 3 | Vertical | 234 | 1.69 | - |
| 5200MHz | Pass | PK | 5.197G | 121.56 | Inf | -Inf | 3 | Vertical | 234 | 1.69 | - |
| 5200MHz | Pass | AV | 15.59094G | 47.48 | 54.00 | -6.52 | 3 | Vertical | 180 | 2.74 | - |
| 5200MHz | Pass | PK | 10.38956G | 53.31 | 68.20 | -14.89 | 3 | Vertical | 181 | 1.02 | - |
| 5200MHz | Pass | PK | 15.5871G | 60.86 | 74.00 | -13.14 | 3 | Vertical | 180 | 2.74 | - |
| 5200MHz | Pass | AV | 15.58776G | 47.37 | 54.00 | -6.63 | 3 | Horizontal | 337 | 1.49 | - |
| 5200MHz | Pass | PK | 10.41224G | 53.46 | 68.20 | -14.74 | 3 | Horizontal | 263 | 1.35 | - |
| 5200MHz | Pass | PK | 15.60054G | 60.54 | 74.00 | -13.46 | 3 | Horizontal | 337 | 1.49 | - |
| 5240MHz | Pass | AV | 5.1482G | 51.97 | 54.00 | -2.03 | 3 | Vertical | 327 | 1.59 | - |
| 5240MHz | Pass | AV | 5.2454G | 110.31 | Inf | -Inf | 3 | Vertical | 327 | 1.59 | - |
| 5240MHz | Pass | AV | 5.35G | 50.85 | 54.00 | -3.15 | 3 | Vertical | 327 | 1.59 | - |
| 5240MHz | Pass | PK | 5.1482G | 67.01 | 74.00 | -6.99 | 3 | Vertical | 327 | 1.59 | - |
| 5240MHz | Pass | PK | 5.237G | 122.60 | Inf | -Inf | 3 | Vertical | 327 | 1.59 | - |
| 5240MHz | Pass | PK | 5.35G | 65.46 | 74.00 | -8.54 | 3 | Vertical | 327 | 1.59 | - |
| 5240MHz | Pass | AV | 15.717G | 46.63 | 54.00 | -7.37 | 3 | Vertical | 229 | 2.54 | - |
| 5240MHz | Pass | PK | 10.47484G | 54.34 | 68.20 | -13.86 | 3 | Vertical | 228 | 1.76 | - |
| 5240MHz | Pass | PK | 15.7152G | 60.28 | 74.00 | -13.72 | 3 | Vertical | 229 | 2.54 | - |
| 5240MHz | Pass | AV | 15.7119G | 46.94 | 54.00 | -7.06 | 3 | Horizontal | 313 | 1.45 | - |
| 5240MHz | Pass | PK | 10.48966G | 54.41 | 68.20 | -13.79 | 3 | Horizontal | 45 | 2.97 | - |
| 5240MHz | Pass | PK | 15.72768G | 60.13 | 74.00 | -13.87 | 3 | Horizontal | 313 | 1.45 | - |
| 5745MHz | Pass | AV | 5.7474G | 110.94 | Inf | -Inf | 3 | Vertical | 230 | 1.74 | - |

Remark :

Page No. : E3 of E59

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 2_Omni_1T1S**

Appendix E.18

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5745MHz | Pass | PK | 5.6478G | 68.09 | 68.20 | -0.11 | 3 | Vertical | 230 | 1.74 | - |
| 5745MHz | Pass | PK | 5.7426G | 123.80 | Inf | -Inf | 3 | Vertical | 230 | 1.74 | - |
| 5745MHz | Pass | PK | 5.931G | 59.52 | 68.20 | -8.68 | 3 | Vertical | 230 | 1.74 | - |
| 5745MHz | Pass | AV | 11.48982G | 42.39 | 54.00 | -11.61 | 3 | Vertical | 0 | 1.63 | - |
| 5745MHz | Pass | PK | 11.49696G | 54.90 | 74.00 | -19.10 | 3 | Vertical | 0 | 1.63 | - |
| 5745MHz | Pass | PK | 17.24286G | 64.95 | 68.20 | -3.25 | 3 | Vertical | 65 | 2.90 | - |
| 5745MHz | Pass | AV | 11.49354G | 42.15 | 54.00 | -11.85 | 3 | Horizontal | 122 | 1.61 | - |
| 5745MHz | Pass | PK | 11.48904G | 55.05 | 74.00 | -18.95 | 3 | Horizontal | 122 | 1.61 | - |
| 5745MHz | Pass | PK | 17.23338G | 66.74 | 68.20 | -1.46 | 3 | Horizontal | 23 | 1.38 | - |
| 5785MHz | Pass | AV | 5.7862G | 110.84 | Inf | -Inf | 3 | Vertical | 231 | 1.63 | - |
| 5785MHz | Pass | PK | 5.6374G | 67.50 | 68.20 | -0.70 | 3 | Vertical | 231 | 1.63 | - |
| 5785MHz | Pass | PK | 5.7826G | 123.88 | Inf | -Inf | 3 | Vertical | 231 | 1.63 | - |
| 5785MHz | Pass | PK | 5.9254G | 66.61 | 68.20 | -1.59 | 3 | Vertical | 231 | 1.63 | - |
| 5785MHz | Pass | AV | 11.56844G | 43.44 | 54.00 | -10.56 | 3 | Vertical | 0 | 1.60 | - |
| 5785MHz | Pass | PK | 11.56634G | 56.48 | 74.00 | -17.52 | 3 | Vertical | 0 | 1.60 | - |
| 5785MHz | Pass | PK | 17.34138G | 65.80 | 68.20 | -2.40 | 3 | Vertical | 172 | 1.64 | - |
| 5785MHz | Pass | AV | 11.56982G | 42.91 | 54.00 | -11.09 | 3 | Horizontal | 125 | 1.63 | - |
| 5785MHz | Pass | PK | 11.57036G | 56.41 | 74.00 | -17.59 | 3 | Horizontal | 125 | 1.63 | - |
| 5785MHz | Pass | PK | 17.3664G | 67.53 | 68.20 | -0.67 | 3 | Horizontal | 189 | 1.50 | - |
| 5825MHz | Pass | AV | 5.8274G | 107.96 | Inf | -Inf | 3 | Vertical | 231 | 1.78 | - |
| 5825MHz | Pass | PK | 5.6162G | 60.25 | 68.20 | -7.95 | 3 | Vertical | 231 | 1.78 | - |
| 5825MHz | Pass | PK | 5.825G | 119.98 | Inf | -Inf | 3 | Vertical | 231 | 1.78 | - |
| 5825MHz | Pass | PK | 5.9282G | 61.87 | 68.20 | -6.33 | 3 | Vertical | 231 | 1.78 | - |
| 5825MHz | Pass | AV | 11.64568G | 40.88 | 54.00 | -13.12 | 3 | Vertical | 356 | 1.50 | - |
| 5825MHz | Pass | PK | 11.65888G | 53.40 | 74.00 | -20.60 | 3 | Vertical | 356 | 1.50 | - |
| 5825MHz | Pass | PK | 17.4606G | 66.29 | 68.20 | -1.91 | 3 | Vertical | 179 | 1.50 | - |
| 5825MHz | Pass | AV | 11.65438G | 40.58 | 54.00 | -13.42 | 3 | Horizontal | 119 | 1.49 | - |
| 5825MHz | Pass | PK | 11.65126G | 53.92 | 74.00 | -20.08 | 3 | Horizontal | 119 | 1.49 | - |
| 5825MHz | Pass | PK | 17.4801G | 67.90 | 68.20 | -0.30 | 3 | Horizontal | 189 | 1.49 | - |
| 802.11ax HEW40_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5190MHz | Pass | AV | 5.15G | 53.44 | 54.00 | -0.56 | 3 | Vertical | 220 | 1.64 | - |
| 5190MHz | Pass | AV | 5.1944G | 100.49 | Inf | -Inf | 3 | Vertical | 220 | 1.64 | - |
| 5190MHz | Pass | PK | 5.1496G | 67.36 | 74.00 | -6.64 | 3 | Vertical | 220 | 1.64 | - |
| 5190MHz | Pass | PK | 5.182G | 112.13 | Inf | -Inf | 3 | Vertical | 220 | 1.64 | - |
| 5190MHz | Pass | AV | 15.5559G | 48.41 | 54.00 | -5.59 | 3 | Vertical | 26 | 1.78 | - |
| 5190MHz | Pass | PK | 10.36902G | 53.52 | 68.20 | -14.68 | 3 | Vertical | 17 | 2.11 | - |
| 5190MHz | Pass | PK | 15.56502G | 61.01 | 74.00 | -12.99 | 3 | Vertical | 26 | 1.78 | - |
| 5190MHz | Pass | AV | 15.5712G | 48.59 | 54.00 | -5.41 | 3 | Horizontal | 48 | 1.70 | - |
| 5190MHz | Pass | PK | 10.37442G | 53.91 | 68.20 | -14.29 | 3 | Horizontal | 61 | 1.95 | - |
| 5190MHz | Pass | PK | 15.56016G | 61.05 | 74.00 | -12.95 | 3 | Horizontal | 48 | 1.70 | - |
| 5230MHz | Pass | AV | 5.1476G | 53.48 | 54.00 | -0.52 | 3 | Vertical | 231 | 1.72 | - |
| 5230MHz | Pass | AV | 5.2244G | 105.62 | Inf | -Inf | 3 | Vertical | 231 | 1.72 | - |
| 5230MHz | Pass | PK | 5.1484G | 69.62 | 74.00 | -4.38 | 3 | Vertical | 231 | 1.72 | - |
| 5230MHz | Pass | PK | 5.222G | 118.16 | Inf | -Inf | 3 | Vertical | 231 | 1.72 | - |
| 5230MHz | Pass | AV | 15.6774G | 47.51 | 54.00 | -6.49 | 3 | Vertical | 265 | 2.11 | - |
| 5230MHz | Pass | PK | 10.4582G | 53.68 | 68.20 | -14.52 | 3 | Vertical | 57 | 2.04 | - |
| 5230MHz | Pass | PK | 15.67824G | 59.68 | 74.00 | -14.32 | 3 | Vertical | 265 | 2.11 | - |
| 5230MHz | Pass | AV | 15.68142G | 47.28 | 54.00 | -6.72 | 3 | Horizontal | 178 | 1.82 | - |
| 5230MHz | Pass | PK | 10.4636G | 53.64 | 68.20 | -14.56 | 3 | Horizontal | 161 | 2.07 | - |

Remark :

Page No. : E4 of E59

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

992608



**RSE TX above 1GHz_Non-Beamforming_Sample
2_Radio 2_Omni_1T1S**

Appendix E.18

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 5230MHz | Pass | PK | 15.6978G | 59.67 | 74.00 | -14.33 | 3 | Horizontal | 178 | 1.82 | - |
| 5755MHz | Pass | AV | 5.7478G | 106.85 | Inf | -Inf | 3 | Vertical | 229 | 1.72 | - |
| 5755MHz | Pass | PK | 5.647G | 67.38 | 68.20 | -0.82 | 3 | Vertical | 229 | 1.72 | - |
| 5755MHz | Pass | PK | 5.7394G | 118.89 | Inf | -Inf | 3 | Vertical | 229 | 1.72 | - |
| 5755MHz | Pass | PK | 5.9266G | 60.60 | 68.20 | -7.60 | 3 | Vertical | 229 | 1.72 | - |
| 5755MHz | Pass | AV | 11.51996G | 41.57 | 54.00 | -12.43 | 3 | Vertical | 219 | 1.90 | - |
| 5755MHz | Pass | PK | 11.52308G | 53.90 | 74.00 | -20.10 | 3 | Vertical | 219 | 1.90 | - |
| 5755MHz | Pass | PK | 17.26458G | 65.10 | 68.20 | -3.10 | 3 | Vertical | 337 | 2.04 | - |
| 5755MHz | Pass | AV | 11.50028G | 41.53 | 54.00 | -12.47 | 3 | Horizontal | 101 | 1.39 | - |
| 5755MHz | Pass | PK | 11.50796G | 53.70 | 74.00 | -20.30 | 3 | Horizontal | 101 | 1.39 | - |
| 5755MHz | Pass | PK | 17.2719G | 65.32 | 68.20 | -2.88 | 3 | Horizontal | 312 | 1.45 | - |
| 5795MHz | Pass | AV | 5.7914G | 107.29 | Inf | -Inf | 3 | Vertical | 229 | 1.80 | - |
| 5795MHz | Pass | PK | 5.6486G | 65.30 | 68.20 | -2.90 | 3 | Vertical | 229 | 1.80 | - |
| 5795MHz | Pass | PK | 5.7794G | 119.66 | Inf | -Inf | 3 | Vertical | 229 | 1.80 | - |
| 5795MHz | Pass | PK | 5.9294G | 67.49 | 68.20 | -0.71 | 3 | Vertical | 229 | 1.80 | - |
| 5795MHz | Pass | AV | 11.58412G | 41.42 | 54.00 | -12.58 | 3 | Vertical | 219 | 1.83 | - |
| 5795MHz | Pass | PK | 11.60266G | 53.49 | 74.00 | -20.51 | 3 | Vertical | 219 | 1.83 | - |
| 5795MHz | Pass | PK | 17.37594G | 65.97 | 68.20 | -2.23 | 3 | Vertical | 238 | 1.49 | - |
| 5795MHz | Pass | AV | 11.58046G | 41.19 | 54.00 | -12.81 | 3 | Horizontal | 302 | 1.07 | - |
| 5795MHz | Pass | PK | 11.59672G | 53.56 | 74.00 | -20.44 | 3 | Horizontal | 302 | 1.07 | - |
| 5795MHz | Pass | PK | 17.38548G | 66.48 | 68.20 | -1.72 | 3 | Horizontal | 182 | 1.33 | - |
| 802.11ax HEW80_Nss1,(MCS0)_1TX | - | - | - | - | - | - | - | - | - | - | - |
| 5210MHz | Pass | AV | 5.15G | 53.39 | 54.00 | -0.61 | 3 | Vertical | 219 | 1.60 | - |
| 5210MHz | Pass | AV | 5.199G | 97.66 | Inf | -Inf | 3 | Vertical | 219 | 1.60 | - |
| 5210MHz | Pass | AV | 5.356G | 48.80 | 54.00 | -5.20 | 3 | Vertical | 219 | 1.60 | - |
| 5210MHz | Pass | PK | 5.114G | 68.74 | 74.00 | -5.26 | 3 | Vertical | 219 | 1.60 | - |
| 5210MHz | Pass | PK | 5.209G | 109.54 | Inf | -Inf | 3 | Vertical | 219 | 1.60 | - |
| 5210MHz | Pass | PK | 5.355G | 60.44 | 74.00 | -13.56 | 3 | Vertical | 219 | 1.60 | - |
| 5210MHz | Pass | AV | 15.62844G | 47.64 | 54.00 | -6.36 | 3 | Vertical | 189 | 2.41 | - |
| 5210MHz | Pass | PK | 10.42078G | 53.15 | 68.20 | -15.05 | 3 | Vertical | 197 | 2.21 | - |
| 5210MHz | Pass | PK | 15.64068G | 60.44 | 74.00 | -13.56 | 3 | Vertical | 189 | 2.41 | - |
| 5210MHz | Pass | AV | 15.6312G | 47.75 | 54.00 | -6.25 | 3 | Horizontal | 50 | 2.68 | - |
| 5210MHz | Pass | PK | 10.42996G | 53.11 | 68.20 | -15.09 | 3 | Horizontal | 315 | 1.18 | - |
| 5210MHz | Pass | PK | 15.61944G | 60.10 | 74.00 | -13.90 | 3 | Horizontal | 50 | 2.68 | - |
| 5775MHz | Pass | AV | 5.788G | 100.56 | Inf | -Inf | 3 | Vertical | 228 | 1.82 | - |
| 5775MHz | Pass | PK | 5.648G | 67.40 | 68.20 | -0.80 | 3 | Vertical | 228 | 1.82 | - |
| 5775MHz | Pass | PK | 5.774G | 112.60 | Inf | -Inf | 3 | Vertical | 228 | 1.82 | - |
| 5775MHz | Pass | PK | 5.932G | 65.09 | 68.20 | -3.11 | 3 | Vertical | 228 | 1.82 | - |
| 5775MHz | Pass | AV | 11.53554G | 41.23 | 54.00 | -12.77 | 3 | Vertical | 154 | 1.69 | - |
| 5775MHz | Pass | PK | 11.54124G | 53.53 | 74.00 | -20.47 | 3 | Vertical | 154 | 1.69 | - |
| 5775MHz | Pass | PK | 17.3196G | 65.41 | 68.20 | -2.79 | 3 | Vertical | 191 | 1.49 | - |
| 5775MHz | Pass | AV | 11.55882G | 41.04 | 54.00 | -12.96 | 3 | Horizontal | 338 | 1.29 | - |
| 5775MHz | Pass | PK | 11.54316G | 53.34 | 74.00 | -20.66 | 3 | Horizontal | 338 | 1.29 | - |
| 5775MHz | Pass | PK | 17.3292G | 65.69 | 68.20 | -2.51 | 3 | Horizontal | 215 | 1.06 | - |

Remark :

Page No. : E5 of E59

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

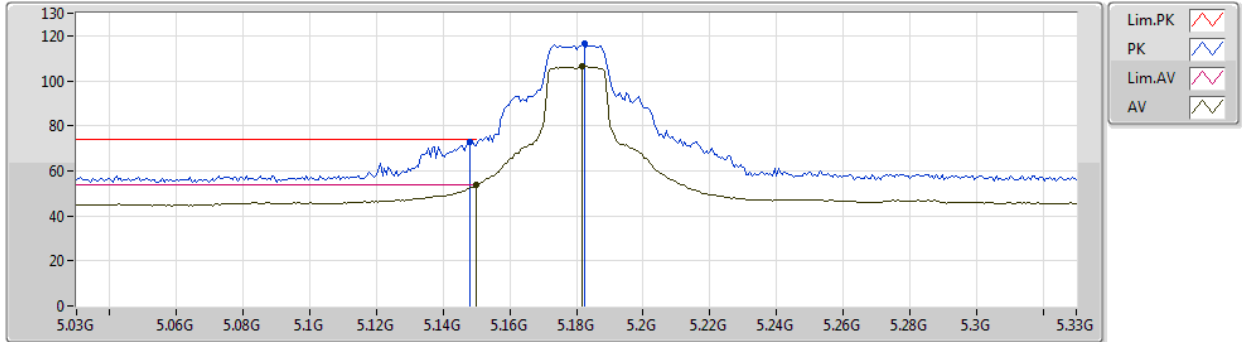
992608



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5180MHz_TX



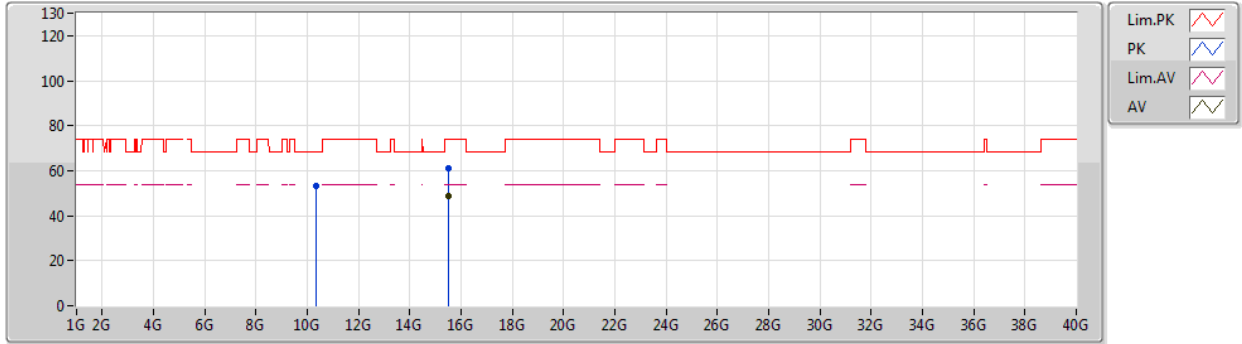
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.85 | 54.00 | -0.15 | 4.97 | 3 | Vertical | 326 | 1.49 | - | 48.88 | 31.76 | 7.04 | 33.83 |
| AV | 5.1818G | 106.27 | Inf | -Inf | 5.01 | 3 | Vertical | 326 | 1.49 | - | 101.26 | 31.77 | 7.08 | 33.84 |
| PK | 5.1482G | 72.81 | 74.00 | -1.19 | 4.96 | 3 | Vertical | 326 | 1.49 | - | 67.85 | 31.76 | 7.03 | 33.83 |
| PK | 5.1824G | 116.61 | Inf | -Inf | 5.01 | 3 | Vertical | 326 | 1.49 | - | 111.60 | 31.77 | 7.08 | 33.84 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5180MHz_TX



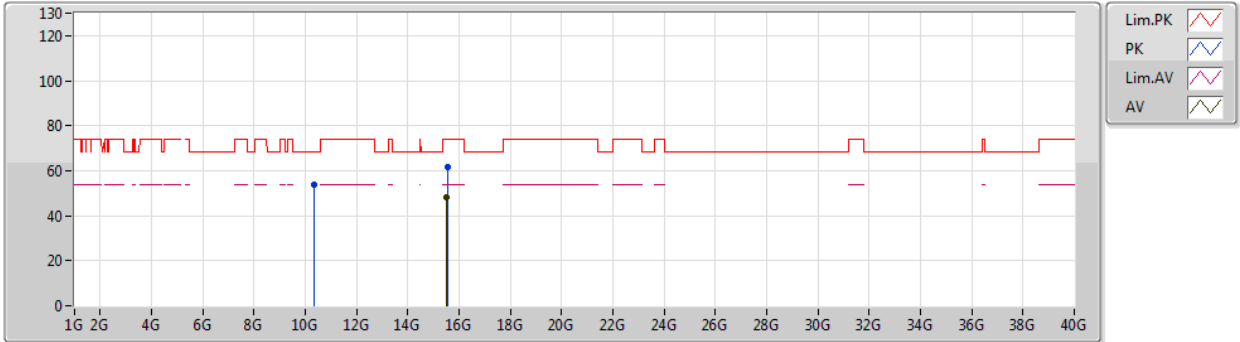
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.52668G | 48.48 | 54.00 | -5.52 | 19.42 | 3 | Vertical | 164 | 2.14 | - | 29.06 | 38.85 | 12.79 | 32.22 |
| PK | 10.35706G | 53.49 | 68.20 | -14.71 | 15.39 | 3 | Vertical | 250 | 1.63 | - | 38.10 | 39.36 | 10.33 | 34.30 |
| PK | 15.52842G | 61.25 | 74.00 | -12.75 | 19.42 | 3 | Vertical | 164 | 2.14 | - | 41.83 | 38.84 | 12.80 | 32.22 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5180MHz_TX



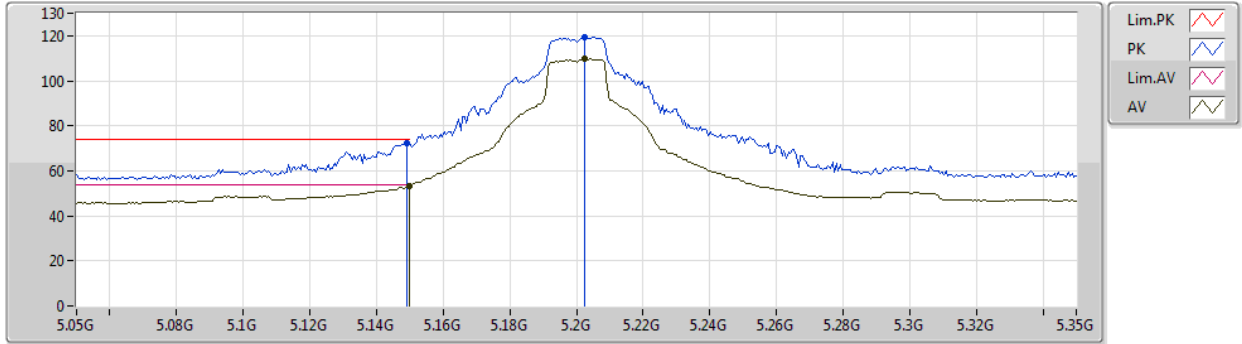
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.5259G | 48.45 | 54.00 | -5.55 | 19.43 | 3 | Horizontal | 280 | 2.43 | - | 29.02 | 38.85 | 12.79 | 32.21 |
| PK | 10.351G | 53.94 | 68.20 | -14.26 | 15.39 | 3 | Horizontal | 196 | 2.03 | - | 38.55 | 39.36 | 10.33 | 34.30 |
| PK | 15.53502G | 61.73 | 74.00 | -12.27 | 19.41 | 3 | Horizontal | 280 | 2.43 | - | 42.32 | 38.82 | 12.81 | 32.22 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5200MHz_TX



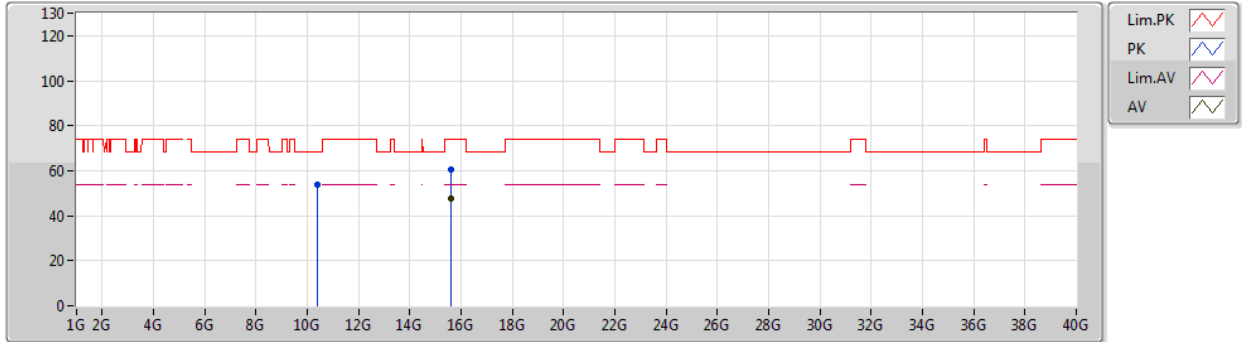
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|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.45 | 54.00 | -0.55 | 4.97 | 3 | Vertical | 326 | 1.59 | - | 48.48 | 31.76 | 7.04 | 33.83 |
| AV | 5.2024G | 109.61 | Inf | -Inf | 5.03 | 3 | Vertical | 326 | 1.59 | - | 104.58 | 31.78 | 7.10 | 33.85 |
| PK | 5.149G | 72.14 | 74.00 | -1.86 | 4.97 | 3 | Vertical | 326 | 1.59 | - | 67.17 | 31.76 | 7.04 | 33.83 |
| PK | 5.2024G | 119.48 | Inf | -Inf | 5.03 | 3 | Vertical | 326 | 1.59 | - | 114.45 | 31.78 | 7.10 | 33.85 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5200MHz_TX



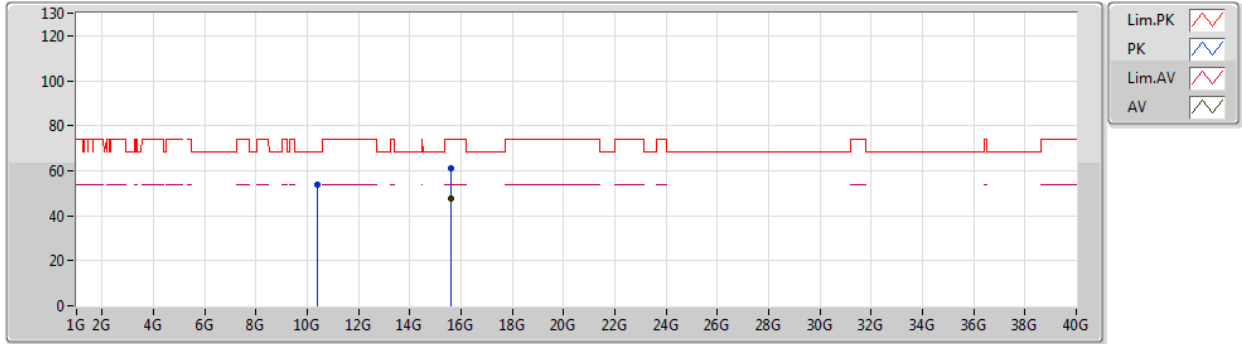
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.59094G | 47.48 | 54.00 | -6.52 | 19.23 | 3 | Vertical | 35 | 1.02 | - | 28.25 | 38.61 | 12.89 | 32.27 |
| PK | 10.38806G | 53.59 | 68.20 | -14.61 | 15.45 | 3 | Vertical | 180 | 1.50 | - | 38.14 | 39.40 | 10.33 | 34.28 |
| PK | 15.60444G | 60.33 | 74.00 | -13.67 | 19.20 | 3 | Vertical | 35 | 1.02 | - | 41.13 | 38.56 | 12.92 | 32.28 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5200MHz_TX



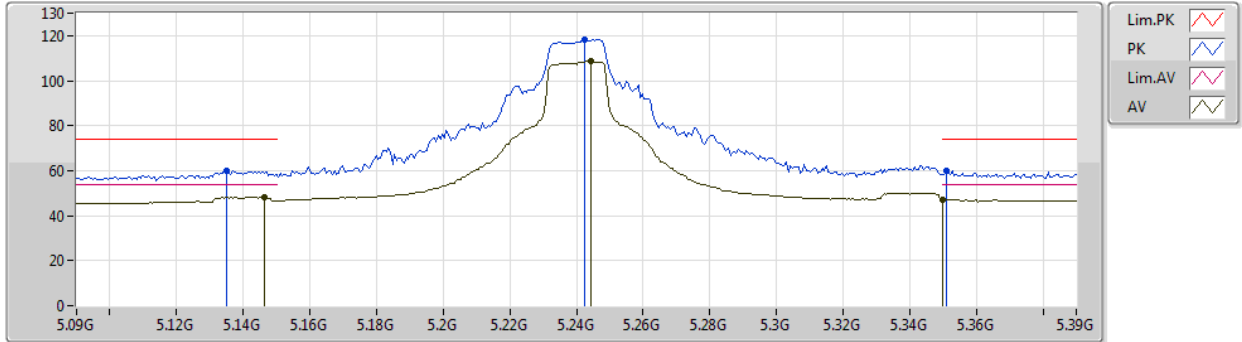
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.58776G | 47.56 | 54.00 | -6.44 | 19.26 | 3 | Horizontal | 297 | 1.84 | - | 28.30 | 38.63 | 12.89 | 32.26 |
| PK | 10.39088G | 53.60 | 68.20 | -14.60 | 15.46 | 3 | Horizontal | 109 | 2.17 | - | 38.14 | 39.41 | 10.33 | 34.28 |
| PK | 15.59136G | 60.88 | 74.00 | -13.12 | 19.24 | 3 | Horizontal | 297 | 1.84 | - | 41.64 | 38.61 | 12.90 | 32.27 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5240MHz_TX



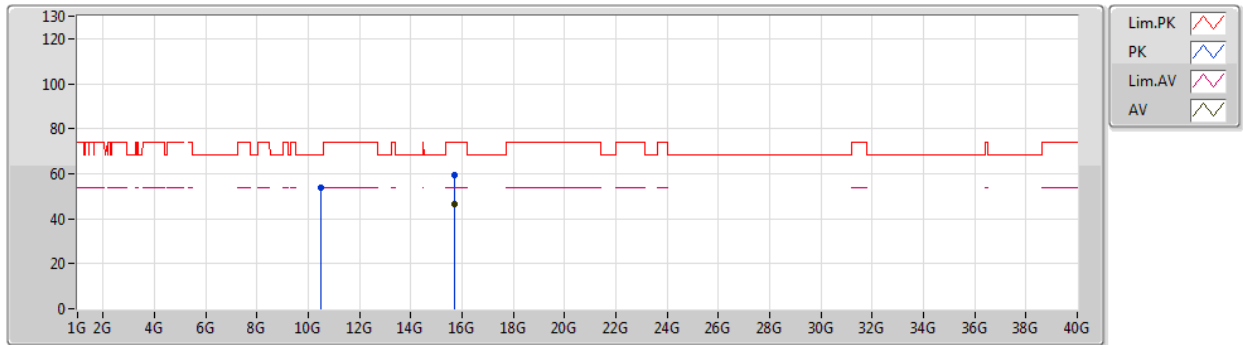
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1464G | 48.35 | 54.00 | -5.65 | 4.96 | 3 | Vertical | 326 | 1.59 | - | 43.39 | 31.76 | 7.03 | 33.83 |
| AV | 5.2442G | 108.57 | Inf | -Inf | 5.09 | 3 | Vertical | 326 | 1.59 | - | 103.48 | 31.80 | 7.15 | 33.86 |
| AV | 5.35G | 47.25 | 54.00 | -6.75 | 5.24 | 3 | Vertical | 326 | 1.59 | - | 42.01 | 31.84 | 7.29 | 33.89 |
| PK | 5.135G | 60.17 | 74.00 | -13.83 | 4.94 | 3 | Vertical | 326 | 1.59 | - | 55.23 | 31.75 | 7.02 | 33.83 |
| PK | 5.2424G | 118.50 | Inf | -Inf | 5.09 | 3 | Vertical | 326 | 1.59 | - | 113.41 | 31.80 | 7.15 | 33.86 |
| PK | 5.351G | 59.75 | 74.00 | -14.25 | 5.24 | 3 | Vertical | 326 | 1.59 | - | 54.51 | 31.84 | 7.29 | 33.89 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5240MHz_TX



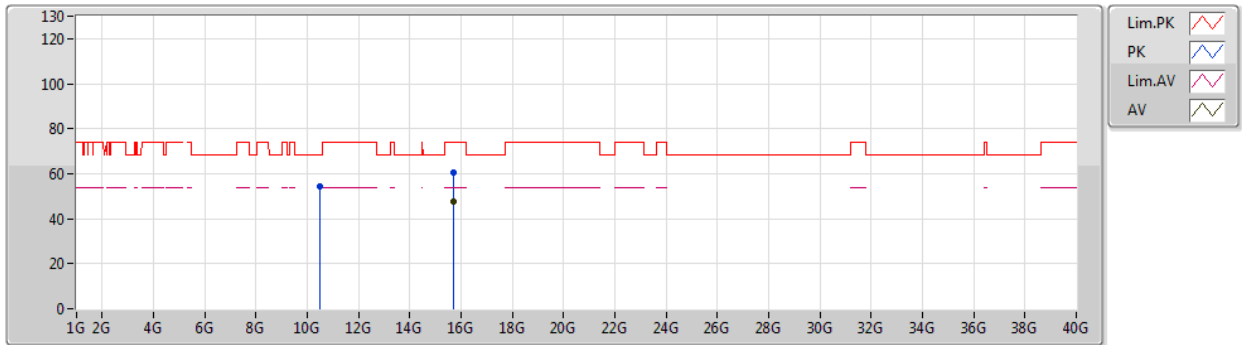
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.71454G | 46.62 | 54.00 | -7.38 | 18.89 | 3 | Vertical | 56 | 1.49 | - | 27.73 | 38.16 | 13.09 | 32.36 |
| PK | 10.48618G | 53.66 | 68.20 | -14.54 | 15.67 | 3 | Vertical | 98 | 1.47 | - | 37.99 | 39.53 | 10.35 | 34.21 |
| PK | 15.70974G | 59.64 | 74.00 | -14.36 | 18.89 | 3 | Vertical | 56 | 1.49 | - | 40.75 | 38.17 | 13.08 | 32.36 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5240MHz_TX



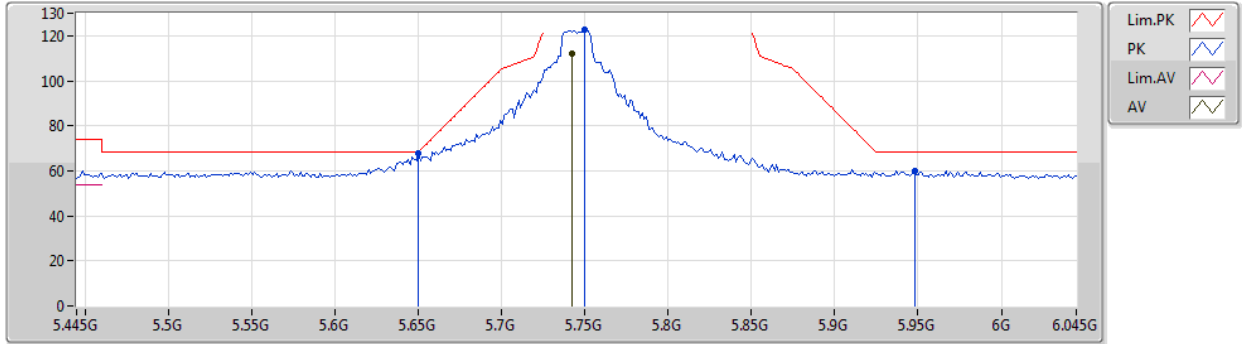
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.71388G | 47.54 | 54.00 | -6.46 | 18.89 | 3 | Horizontal | 312 | 2.39 | - | 28.65 | 38.16 | 13.09 | 32.36 |
| PK | 10.48888G | 54.54 | 68.20 | -13.66 | 15.68 | 3 | Horizontal | 20 | 1.50 | - | 38.86 | 39.54 | 10.35 | 34.21 |
| PK | 15.72744G | 60.52 | 74.00 | -13.48 | 18.85 | 3 | Horizontal | 312 | 2.39 | - | 41.67 | 38.11 | 13.11 | 32.37 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5745MHz_TX



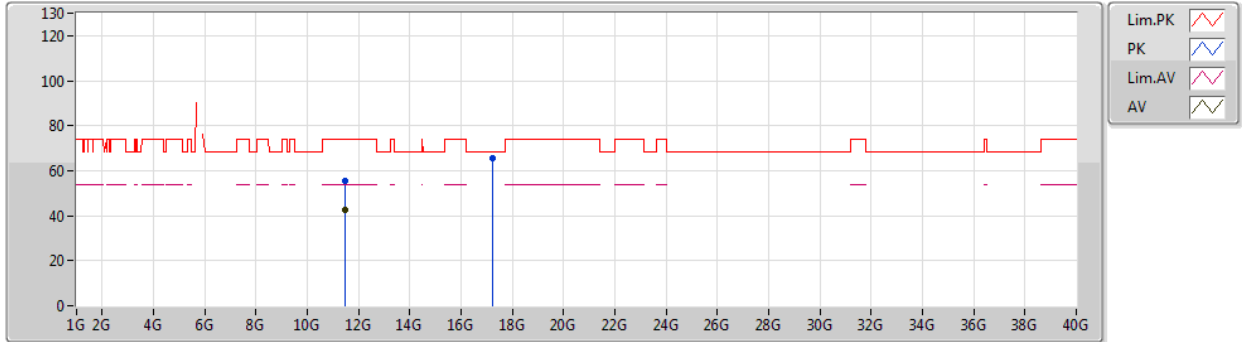
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7426G | 112.00 | Inf | -Inf | 5.91 | 3 | Vertical | 231 | 1.64 | - | 106.09 | 32.24 | 7.63 | 33.96 |
| PK | 5.6502G | 67.73 | 68.35 | -0.62 | 5.73 | 3 | Vertical | 231 | 1.64 | - | 62.00 | 32.11 | 7.57 | 33.95 |
| PK | 5.7498G | 122.47 | Inf | -Inf | 5.93 | 3 | Vertical | 231 | 1.64 | - | 116.54 | 32.25 | 7.64 | 33.96 |
| PK | 5.9478G | 60.13 | 68.20 | -8.07 | 6.30 | 3 | Vertical | 231 | 1.64 | - | 53.83 | 32.53 | 7.76 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5745MHz_TX



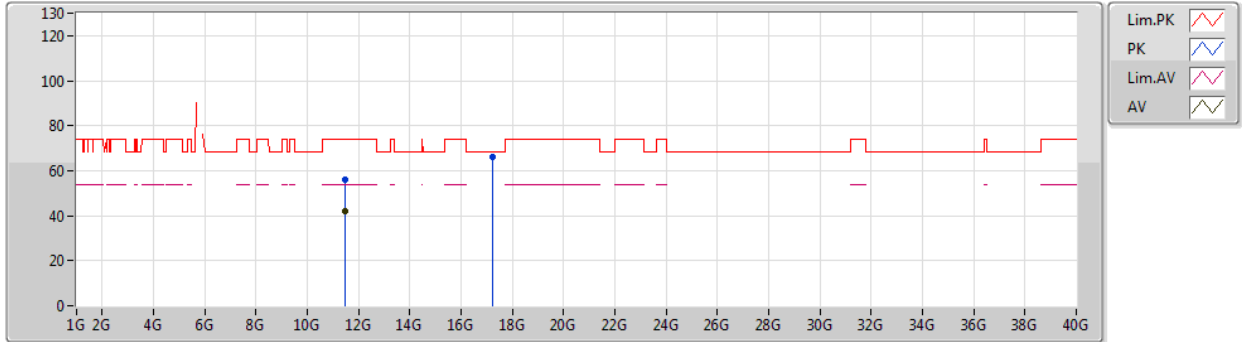
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.49138G | 42.53 | 54.00 | -11.47 | 16.36 | 3 | Vertical | 360 | 1.64 | - | 26.17 | 39.61 | 10.68 | 33.93 |
| PK | 11.49468G | 55.37 | 74.00 | -18.63 | 16.36 | 3 | Vertical | 360 | 1.64 | - | 39.01 | 39.61 | 10.68 | 33.93 |
| PK | 17.23254G | 65.69 | 68.20 | -2.51 | 24.17 | 3 | Vertical | 14 | 1.36 | - | 41.52 | 41.53 | 13.91 | 31.27 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5745MHz_TX



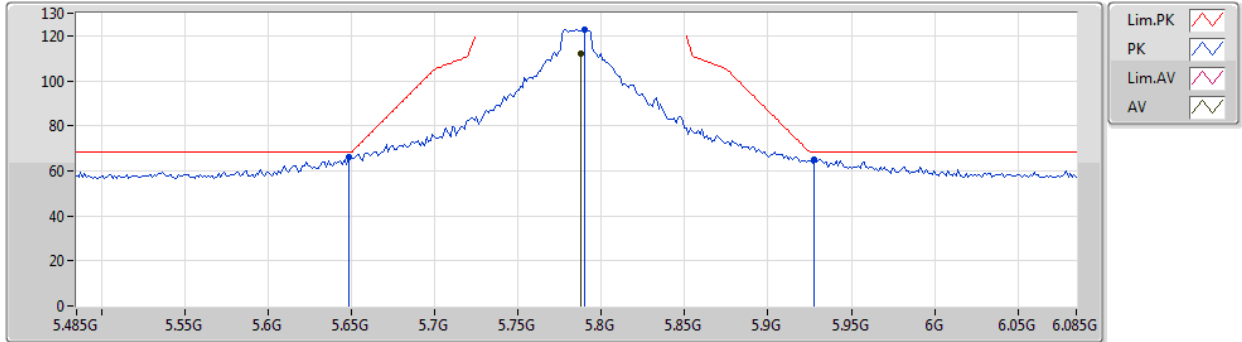
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.49156G | 42.27 | 54.00 | -11.73 | 16.36 | 3 | Horizontal | 121 | 1.59 | - | 25.91 | 39.61 | 10.68 | 33.93 |
| PK | 11.48808G | 55.87 | 74.00 | -18.13 | 16.36 | 3 | Horizontal | 121 | 1.59 | - | 39.51 | 39.61 | 10.68 | 33.93 |
| PK | 17.22564G | 66.19 | 68.20 | -2.01 | 24.12 | 3 | Horizontal | 24 | 1.38 | - | 42.07 | 41.49 | 13.90 | 31.27 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5785MHz_TX



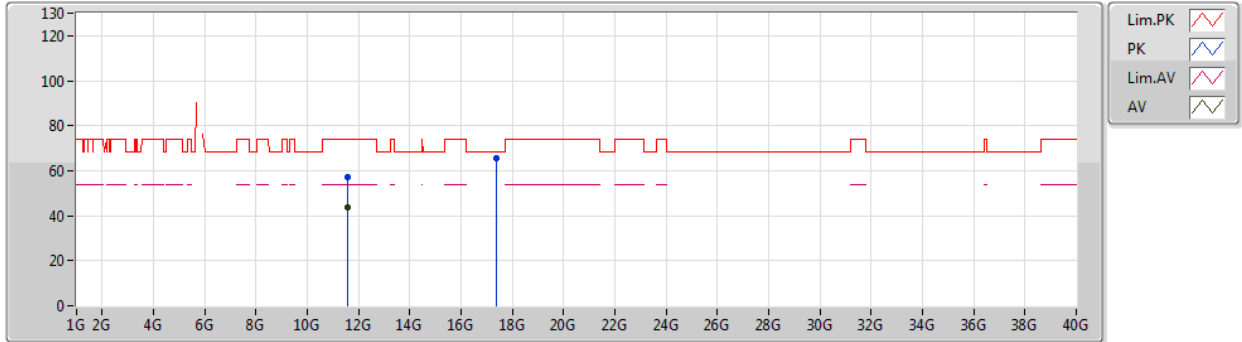
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7874G | 112.11 | Inf | -Inf | 5.99 | 3 | Vertical | 230 | 1.78 | - | 106.12 | 32.30 | 7.66 | 33.97 |
| PK | 5.6482G | 66.17 | 68.20 | -2.03 | 5.74 | 3 | Vertical | 230 | 1.78 | - | 60.43 | 32.11 | 7.57 | 33.94 |
| PK | 5.7898G | 122.81 | Inf | -Inf | 6.00 | 3 | Vertical | 230 | 1.78 | - | 116.81 | 32.31 | 7.66 | 33.97 |
| PK | 5.9278G | 64.99 | 68.20 | -3.21 | 6.26 | 3 | Vertical | 230 | 1.78 | - | 58.73 | 32.50 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5785MHz_TX



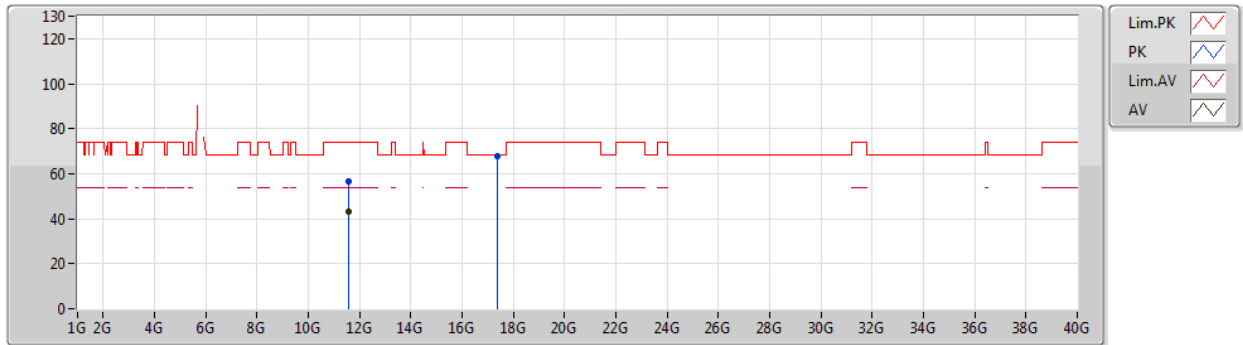
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.57294G | 43.71 | 54.00 | -10.29 | 16.29 | 3 | Vertical | 358 | 1.60 | - | 27.42 | 39.51 | 10.72 | 33.94 |
| PK | 11.56766G | 57.00 | 74.00 | -17.00 | 16.30 | 3 | Vertical | 358 | 1.60 | - | 40.70 | 39.52 | 10.72 | 33.94 |
| PK | 17.36184G | 65.69 | 68.20 | -2.51 | 25.04 | 3 | Vertical | 73 | 1.49 | - | 40.65 | 42.39 | 13.94 | 31.29 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5785MHz_TX



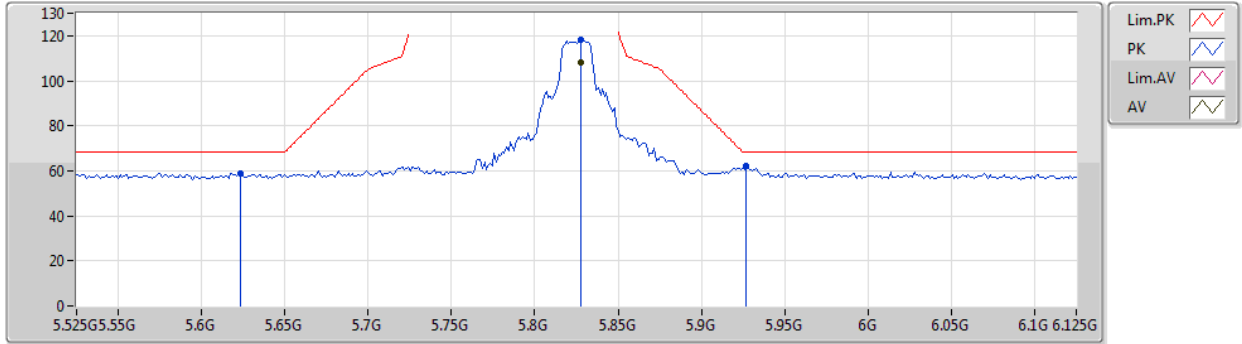
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.57006G | 43.38 | 54.00 | -10.62 | 16.30 | 3 | Horizontal | 125 | 1.58 | - | 27.08 | 39.52 | 10.72 | 33.94 |
| PK | 11.5676G | 56.55 | 74.00 | -17.45 | 16.30 | 3 | Horizontal | 125 | 1.58 | - | 40.25 | 39.52 | 10.72 | 33.94 |
| PK | 17.3538G | 67.67 | 68.20 | -0.53 | 24.99 | 3 | Horizontal | 189 | 1.46 | - | 42.68 | 42.34 | 13.94 | 31.29 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5825MHz_TX



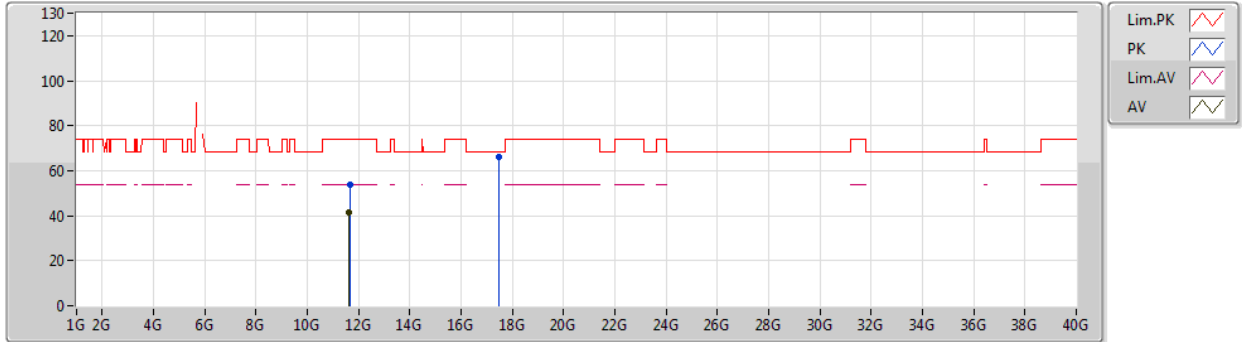
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8274G | 108.38 | Inf | -Inf | 6.08 | 3 | Vertical | 230 | 1.79 | - | 102.30 | 32.36 | 7.69 | 33.97 |
| PK | 5.6234G | 58.84 | 68.20 | -9.36 | 5.69 | 3 | Vertical | 230 | 1.79 | - | 53.15 | 32.07 | 7.56 | 33.94 |
| PK | 5.8274G | 118.39 | Inf | -Inf | 6.08 | 3 | Vertical | 230 | 1.79 | - | 112.31 | 32.36 | 7.69 | 33.97 |
| PK | 5.927G | 62.47 | 68.20 | -5.73 | 6.26 | 3 | Vertical | 230 | 1.79 | - | 56.21 | 32.50 | 7.75 | 33.99 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5825MHz_TX



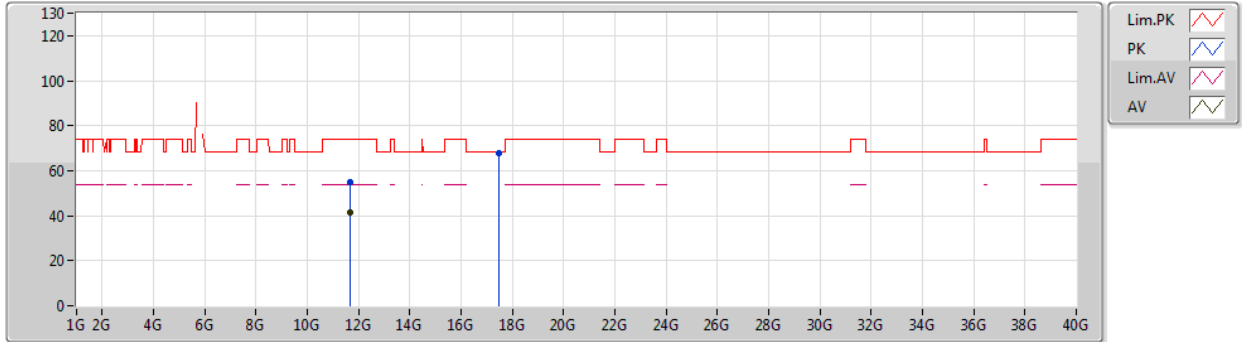
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.64268G | 41.22 | 54.00 | -12.78 | 16.24 | 3 | Vertical | 0 | 1.85 | - | 24.98 | 39.43 | 10.76 | 33.95 |
| PK | 11.65204G | 53.94 | 74.00 | -20.06 | 16.23 | 3 | Vertical | 0 | 1.85 | - | 37.71 | 39.42 | 10.76 | 33.95 |
| PK | 17.48076G | 66.06 | 68.20 | -2.14 | 25.84 | 3 | Vertical | 92 | 2.15 | - | 40.22 | 43.17 | 13.97 | 31.30 |



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5825MHz_TX



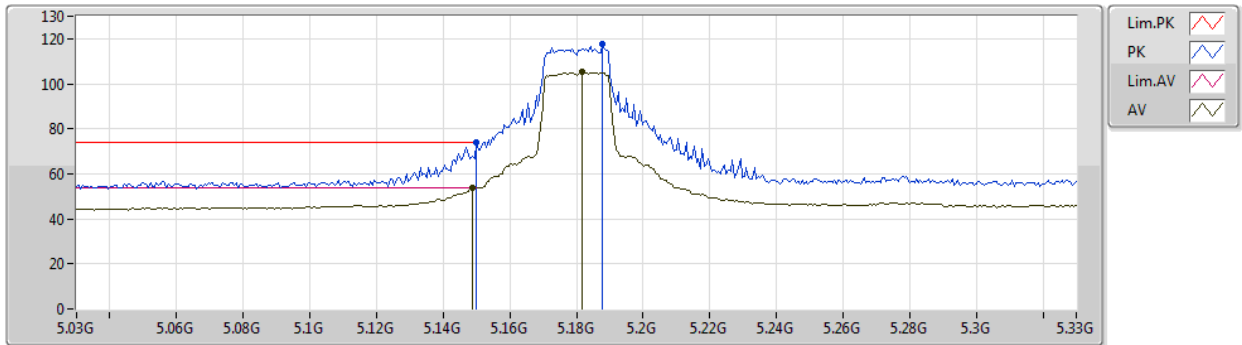
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.6507G | 41.69 | 54.00 | -12.31 | 16.23 | 3 | Horizontal | 124 | 1.48 | - | 25.46 | 39.42 | 10.76 | 33.95 |
| PK | 11.64888G | 54.94 | 74.00 | -19.06 | 16.23 | 3 | Horizontal | 124 | 1.48 | - | 38.71 | 39.42 | 10.76 | 33.95 |
| PK | 17.48448G | 67.75 | 68.20 | -0.45 | 25.87 | 3 | Horizontal | 189 | 1.50 | - | 41.88 | 43.20 | 13.97 | 31.30 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5180MHz_TX



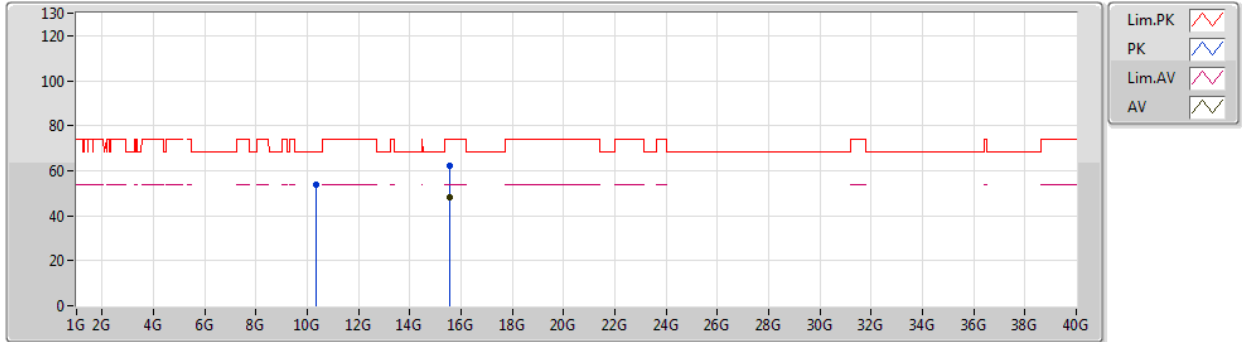
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1488G | 53.77 | 54.00 | -0.23 | 4.96 | 3 | Vertical | 231 | 1.62 | - | 48.81 | 31.76 | 7.03 | 33.83 |
| AV | 5.1818G | 105.12 | Inf | -Inf | 5.01 | 3 | Vertical | 231 | 1.62 | - | 100.11 | 31.77 | 7.08 | 33.84 |
| PK | 5.15G | 73.88 | 74.00 | -0.12 | 4.97 | 3 | Vertical | 231 | 1.62 | - | 68.91 | 31.76 | 7.04 | 33.83 |
| PK | 5.1878G | 117.54 | Inf | -Inf | 5.01 | 3 | Vertical | 231 | 1.62 | - | 112.53 | 31.78 | 7.08 | 33.85 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5180MHz_TX



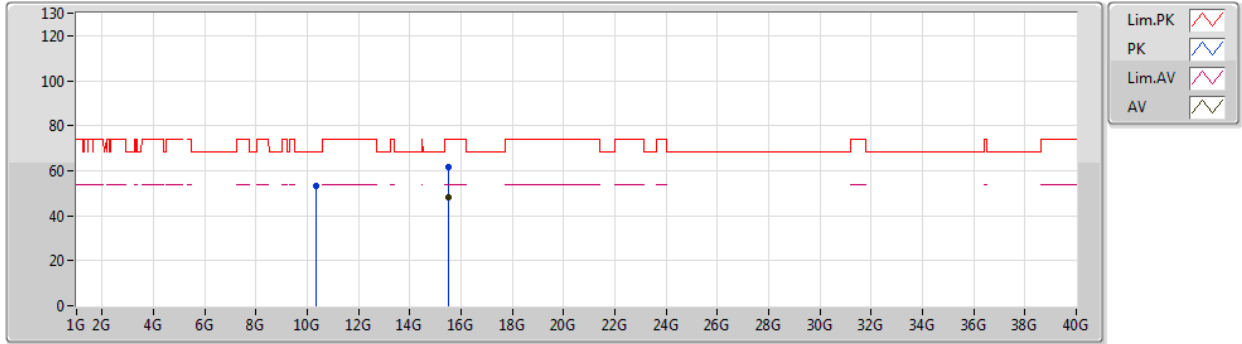
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.5361G | 48.43 | 54.00 | -5.57 | 19.41 | 3 | Vertical | 51 | 1.50 | - | 29.02 | 38.82 | 12.81 | 32.22 |
| PK | 10.34818G | 54.04 | 68.20 | -14.16 | 15.37 | 3 | Vertical | 149 | 2.12 | - | 38.67 | 39.35 | 10.33 | 34.31 |
| PK | 15.53856G | 61.99 | 74.00 | -12.01 | 19.40 | 3 | Vertical | 51 | 1.50 | - | 42.59 | 38.81 | 12.81 | 32.22 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5180MHz_TX



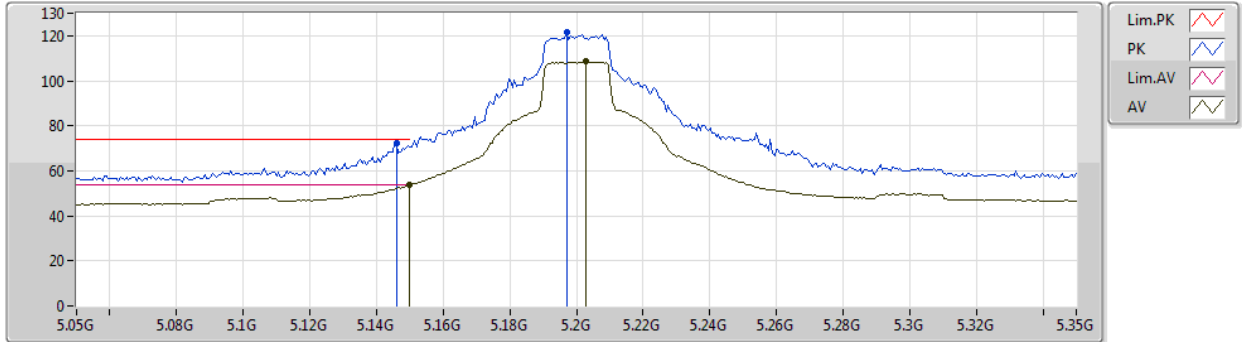
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.53124G | 48.36 | 54.00 | -5.64 | 19.41 | 3 | Horizontal | 199 | 1.50 | - | 28.95 | 38.83 | 12.80 | 32.22 |
| PK | 10.3516G | 53.47 | 68.20 | -14.73 | 15.39 | 3 | Horizontal | 295 | 1.19 | - | 38.08 | 39.36 | 10.33 | 34.30 |
| PK | 15.5283G | 61.64 | 74.00 | -12.36 | 19.43 | 3 | Horizontal | 199 | 1.50 | - | 42.21 | 38.85 | 12.80 | 32.22 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5200MHz_TX



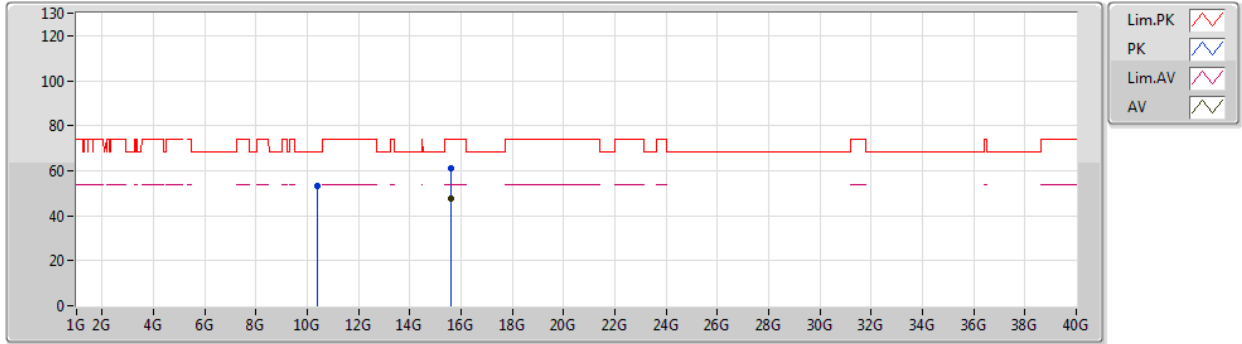
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.84 | 54.00 | -0.16 | 4.97 | 3 | Vertical | 234 | 1.69 | - | 48.87 | 31.76 | 7.04 | 33.83 |
| AV | 5.203G | 108.44 | Inf | -Inf | 5.03 | 3 | Vertical | 234 | 1.69 | - | 103.41 | 31.78 | 7.10 | 33.85 |
| PK | 5.146G | 72.19 | 74.00 | -1.81 | 4.96 | 3 | Vertical | 234 | 1.69 | - | 67.23 | 31.76 | 7.03 | 33.83 |
| PK | 5.197G | 121.56 | Inf | -Inf | 5.03 | 3 | Vertical | 234 | 1.69 | - | 116.53 | 31.78 | 7.10 | 33.85 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5200MHz_TX



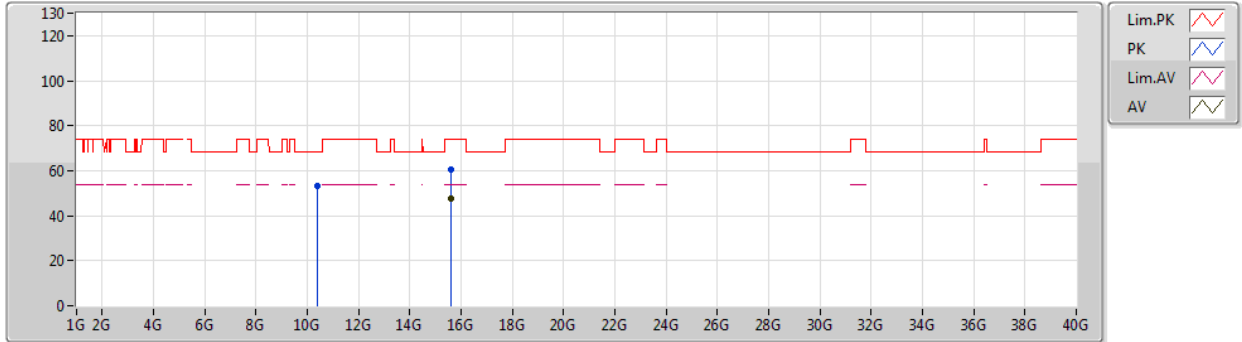
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.59094G | 47.48 | 54.00 | -6.52 | 19.23 | 3 | Vertical | 180 | 2.74 | - | 28.25 | 38.61 | 12.89 | 32.27 |
| PK | 10.38956G | 53.31 | 68.20 | -14.89 | 15.46 | 3 | Vertical | 181 | 1.02 | - | 37.85 | 39.41 | 10.33 | 34.28 |
| PK | 15.5871G | 60.86 | 74.00 | -13.14 | 19.26 | 3 | Vertical | 180 | 2.74 | - | 41.60 | 38.63 | 12.89 | 32.26 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5200MHz_TX



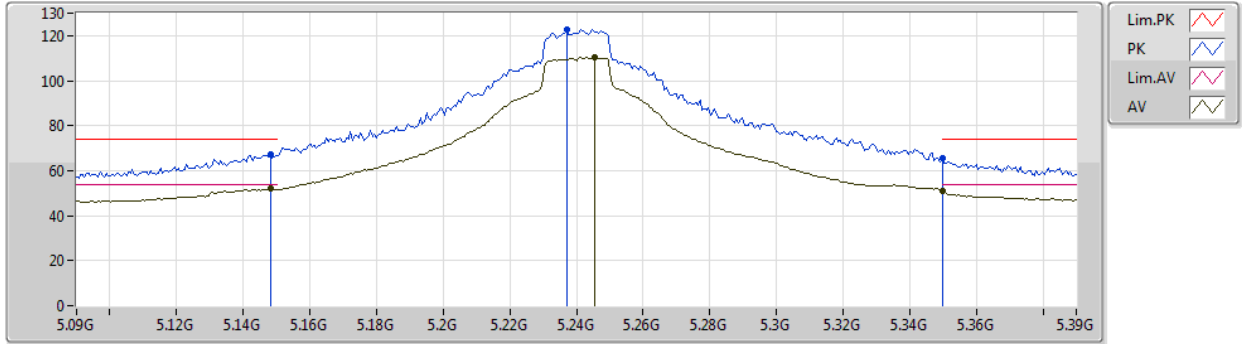
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.58776G | 47.37 | 54.00 | -6.63 | 19.26 | 3 | Horizontal | 337 | 1.49 | - | 28.11 | 38.63 | 12.89 | 32.26 |
| PK | 10.41224G | 53.46 | 68.20 | -14.74 | 15.52 | 3 | Horizontal | 263 | 1.35 | - | 37.94 | 39.44 | 10.34 | 34.26 |
| PK | 15.60054G | 60.54 | 74.00 | -13.46 | 19.22 | 3 | Horizontal | 337 | 1.49 | - | 41.32 | 38.58 | 12.91 | 32.27 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5240MHz_TX



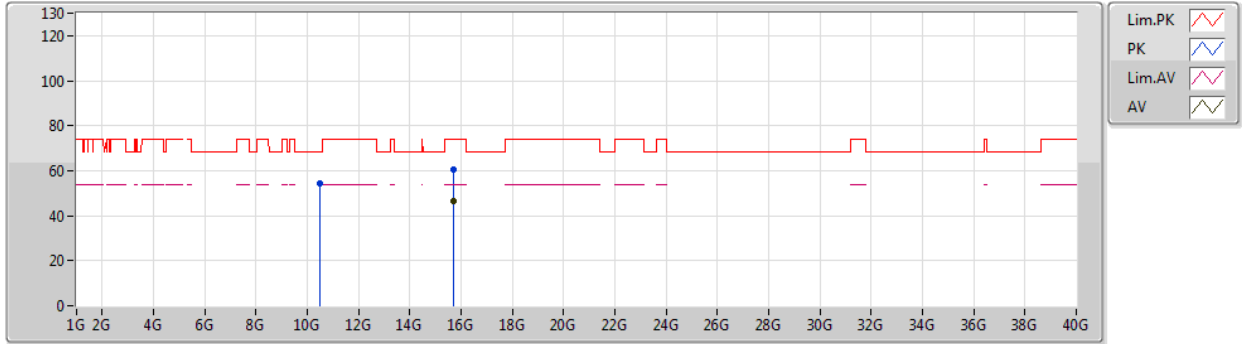
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1482G | 51.97 | 54.00 | -2.03 | 4.96 | 3 | Vertical | 327 | 1.59 | - | 47.01 | 31.76 | 7.03 | 33.83 |
| AV | 5.2454G | 110.31 | Inf | -Inf | 5.10 | 3 | Vertical | 327 | 1.59 | - | 105.21 | 31.80 | 7.16 | 33.86 |
| AV | 5.35G | 50.85 | 54.00 | -3.15 | 5.24 | 3 | Vertical | 327 | 1.59 | - | 45.61 | 31.84 | 7.29 | 33.89 |
| PK | 5.1482G | 67.01 | 74.00 | -6.99 | 4.96 | 3 | Vertical | 327 | 1.59 | - | 62.05 | 31.76 | 7.03 | 33.83 |
| PK | 5.237G | 122.60 | Inf | -Inf | 5.08 | 3 | Vertical | 327 | 1.59 | - | 117.52 | 31.79 | 7.15 | 33.86 |
| PK | 5.35G | 65.46 | 74.00 | -8.54 | 5.24 | 3 | Vertical | 327 | 1.59 | - | 60.22 | 31.84 | 7.29 | 33.89 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5240MHz_TX



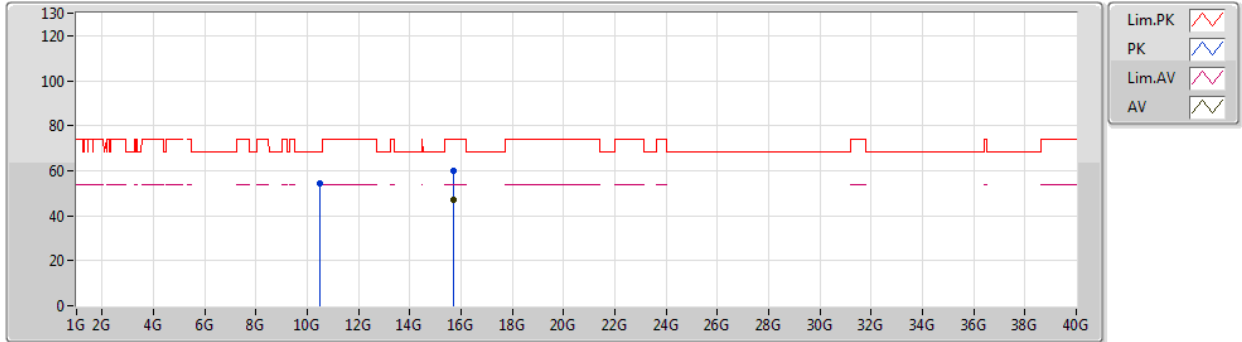
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.717G | 46.63 | 54.00 | -7.37 | 18.88 | 3 | Vertical | 229 | 2.54 | - | 27.75 | 38.15 | 13.09 | 32.36 |
| PK | 10.47484G | 54.34 | 68.20 | -13.86 | 15.65 | 3 | Vertical | 228 | 1.76 | - | 38.69 | 39.52 | 10.35 | 34.22 |
| PK | 15.7152G | 60.28 | 74.00 | -13.72 | 18.88 | 3 | Vertical | 229 | 2.54 | - | 41.40 | 38.15 | 13.09 | 32.36 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5240MHz_TX



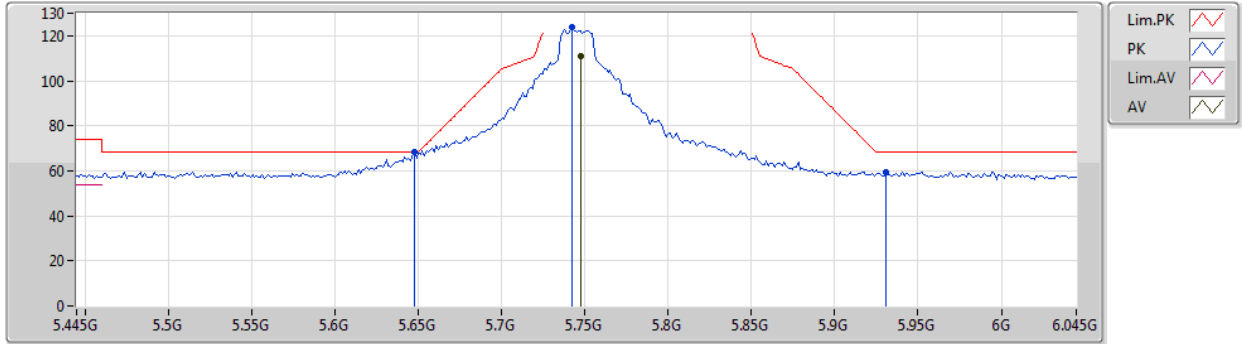
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.7119G | 46.94 | 54.00 | -7.06 | 18.89 | 3 | Horizontal | 313 | 1.45 | - | 28.05 | 38.17 | 13.08 | 32.36 |
| PK | 10.48966G | 54.41 | 68.20 | -13.79 | 15.68 | 3 | Horizontal | 45 | 2.97 | - | 38.73 | 39.54 | 10.35 | 34.21 |
| PK | 15.72768G | 60.13 | 74.00 | -13.87 | 18.85 | 3 | Horizontal | 313 | 1.45 | - | 41.28 | 38.11 | 13.11 | 32.37 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5745MHz_TX



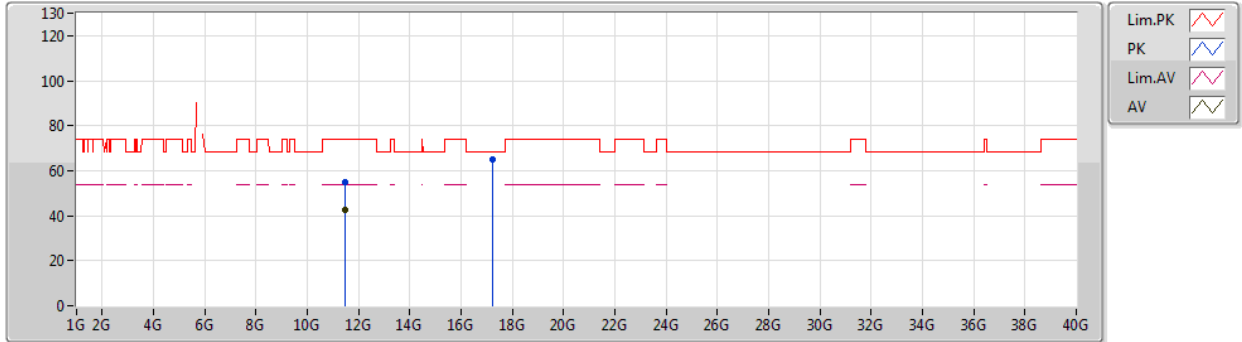
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7474G | 110.94 | Inf | -Inf | 5.93 | 3 | Vertical | 230 | 1.74 | - | 105.01 | 32.25 | 7.64 | 33.96 |
| PK | 5.6478G | 68.09 | 68.20 | -0.11 | 5.74 | 3 | Vertical | 230 | 1.74 | - | 62.35 | 32.11 | 7.57 | 33.94 |
| PK | 5.7426G | 123.80 | Inf | -Inf | 5.91 | 3 | Vertical | 230 | 1.74 | - | 117.89 | 32.24 | 7.63 | 33.96 |
| PK | 5.931G | 59.52 | 68.20 | -8.68 | 6.26 | 3 | Vertical | 230 | 1.74 | - | 53.26 | 32.50 | 7.75 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5745MHz_TX



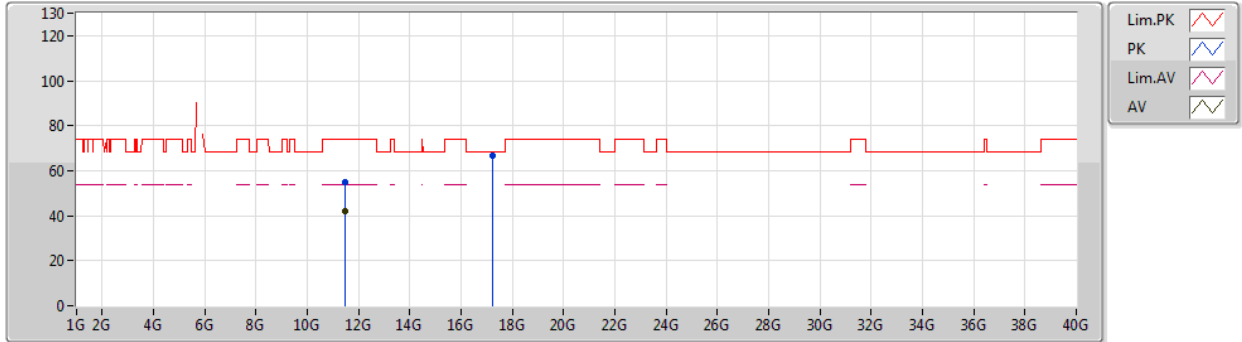
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.48982G | 42.39 | 54.00 | -11.61 | 16.36 | 3 | Vertical | 0 | 1.63 | - | 26.03 | 39.61 | 10.68 | 33.93 |
| PK | 11.49696G | 54.90 | 74.00 | -19.10 | 16.36 | 3 | Vertical | 0 | 1.63 | - | 38.54 | 39.60 | 10.69 | 33.93 |
| PK | 17.24286G | 64.95 | 68.20 | -3.25 | 24.24 | 3 | Vertical | 65 | 2.90 | - | 40.71 | 41.60 | 13.91 | 31.27 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5745MHz_TX



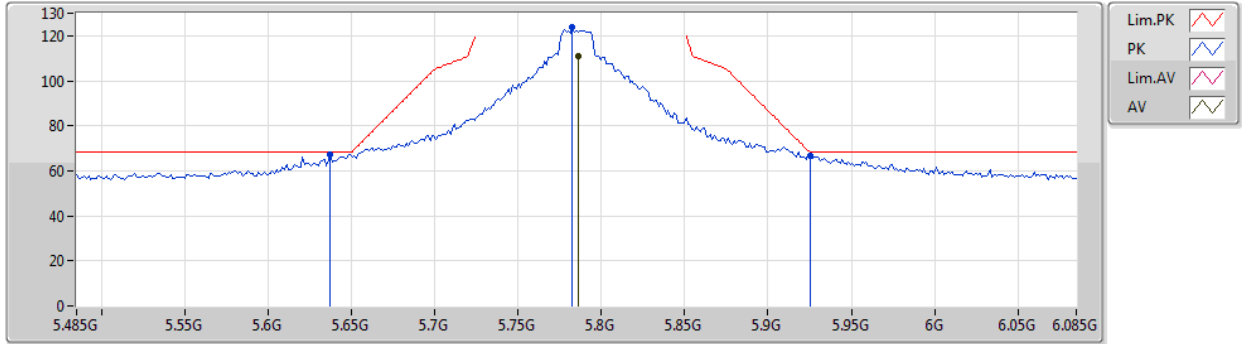
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.49354G | 42.15 | 54.00 | -11.85 | 16.36 | 3 | Horizontal | 122 | 1.61 | - | 25.79 | 39.61 | 10.68 | 33.93 |
| PK | 11.48904G | 55.05 | 74.00 | -18.95 | 16.36 | 3 | Horizontal | 122 | 1.61 | - | 38.69 | 39.61 | 10.68 | 33.93 |
| PK | 17.23338G | 66.74 | 68.20 | -1.46 | 24.18 | 3 | Horizontal | 23 | 1.38 | - | 42.56 | 41.54 | 13.91 | 31.27 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5785MHz_TX



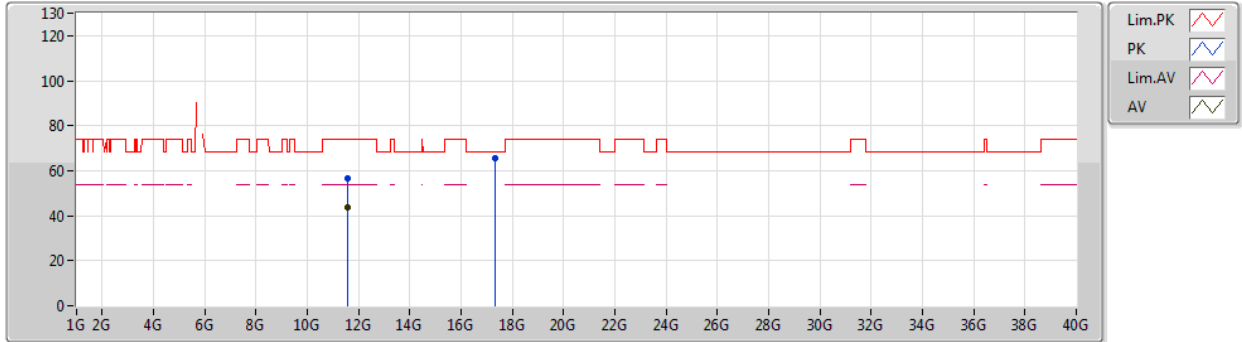
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7862G | 110.84 | Inf | -Inf | 5.99 | 3 | Vertical | 231 | 1.63 | - | 104.85 | 32.30 | 7.66 | 33.97 |
| PK | 5.6374G | 67.50 | 68.20 | -0.70 | 5.71 | 3 | Vertical | 231 | 1.63 | - | 61.79 | 32.09 | 7.56 | 33.94 |
| PK | 5.7826G | 123.88 | Inf | -Inf | 5.99 | 3 | Vertical | 231 | 1.63 | - | 117.89 | 32.30 | 7.66 | 33.97 |
| PK | 5.9254G | 66.61 | 68.20 | -1.59 | 6.26 | 3 | Vertical | 231 | 1.63 | - | 60.35 | 32.50 | 7.75 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5785MHz_TX



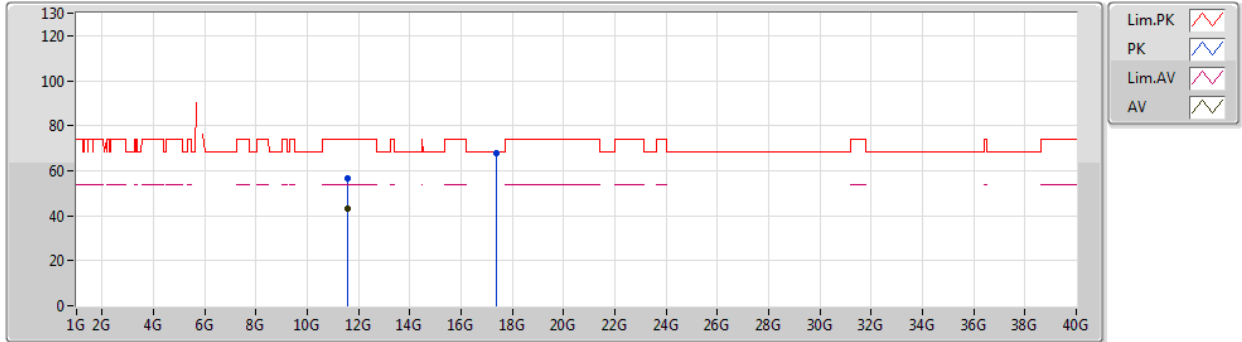
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.56844G | 43.44 | 54.00 | -10.56 | 16.30 | 3 | Vertical | 0 | 1.60 | - | 27.14 | 39.52 | 10.72 | 33.94 |
| PK | 11.56634G | 56.48 | 74.00 | -17.52 | 16.30 | 3 | Vertical | 0 | 1.60 | - | 40.18 | 39.52 | 10.72 | 33.94 |
| PK | 17.34138G | 65.80 | 68.20 | -2.40 | 24.90 | 3 | Vertical | 172 | 1.64 | - | 40.90 | 42.25 | 13.93 | 31.28 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5785MHz_TX



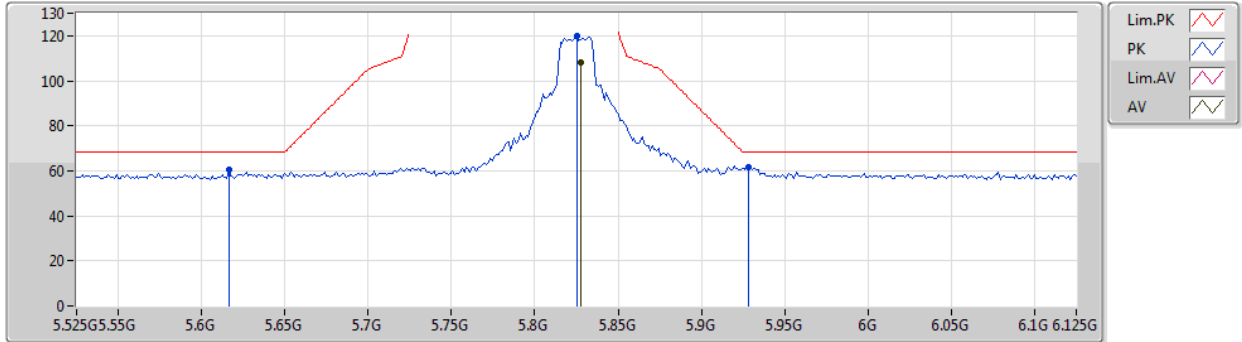
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.56982G | 42.91 | 54.00 | -11.09 | 16.30 | 3 | Horizontal | 125 | 1.63 | - | 26.61 | 39.52 | 10.72 | 33.94 |
| PK | 11.57036G | 56.41 | 74.00 | -17.59 | 16.30 | 3 | Horizontal | 125 | 1.63 | - | 40.11 | 39.52 | 10.72 | 33.94 |
| PK | 17.3664G | 67.53 | 68.20 | -0.67 | 25.07 | 3 | Horizontal | 189 | 1.50 | - | 42.46 | 42.42 | 13.94 | 31.29 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5825MHz_TX



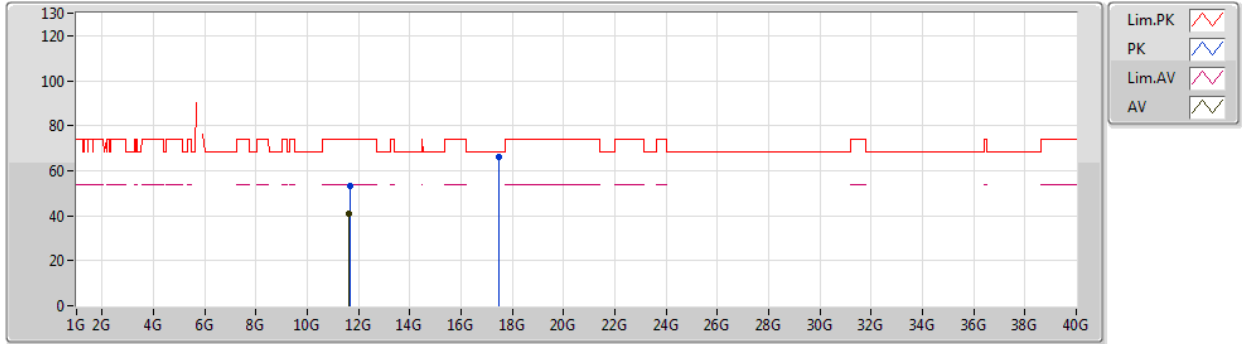
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.8274G | 107.96 | Inf | -Inf | 6.08 | 3 | Vertical | 231 | 1.78 | - | 101.88 | 32.36 | 7.69 | 33.97 |
| PK | 5.6162G | 60.25 | 68.20 | -7.95 | 5.67 | 3 | Vertical | 231 | 1.78 | - | 54.58 | 32.06 | 7.55 | 33.94 |
| PK | 5.825G | 119.98 | Inf | -Inf | 6.08 | 3 | Vertical | 231 | 1.78 | - | 113.90 | 32.36 | 7.69 | 33.97 |
| PK | 5.9282G | 61.87 | 68.20 | -6.33 | 6.26 | 3 | Vertical | 231 | 1.78 | - | 55.61 | 32.50 | 7.75 | 33.99 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5825MHz_TX



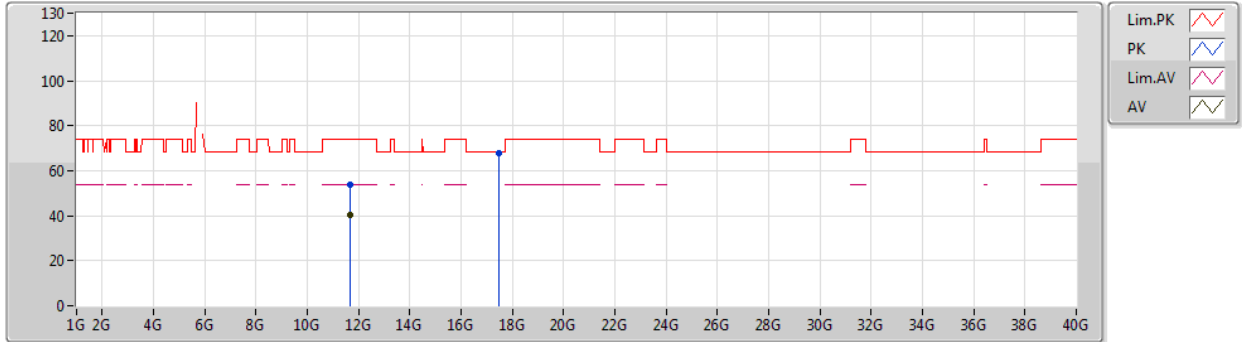
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.64568G | 40.88 | 54.00 | -13.12 | 16.24 | 3 | Vertical | 356 | 1.50 | - | 24.64 | 39.43 | 10.76 | 33.95 |
| PK | 11.65888G | 53.40 | 74.00 | -20.60 | 16.21 | 3 | Vertical | 356 | 1.50 | - | 37.19 | 39.41 | 10.76 | 33.96 |
| PK | 17.4606G | 66.29 | 68.20 | -1.91 | 25.71 | 3 | Vertical | 179 | 1.50 | - | 40.58 | 43.04 | 13.97 | 31.30 |



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5825MHz_TX



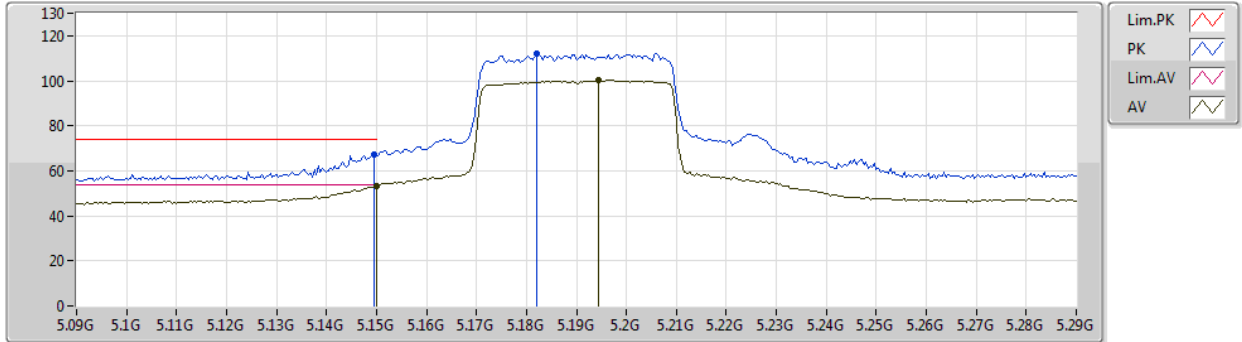
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.65438G | 40.58 | 54.00 | -13.42 | 16.22 | 3 | Horizontal | 119 | 1.49 | - | 24.36 | 39.41 | 10.76 | 33.95 |
| PK | 11.65126G | 53.92 | 74.00 | -20.08 | 16.23 | 3 | Horizontal | 119 | 1.49 | - | 37.69 | 39.42 | 10.76 | 33.95 |
| PK | 17.4801G | 67.90 | 68.20 | -0.30 | 25.84 | 3 | Horizontal | 189 | 1.49 | - | 42.06 | 43.17 | 13.97 | 31.30 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5190MHz_TX



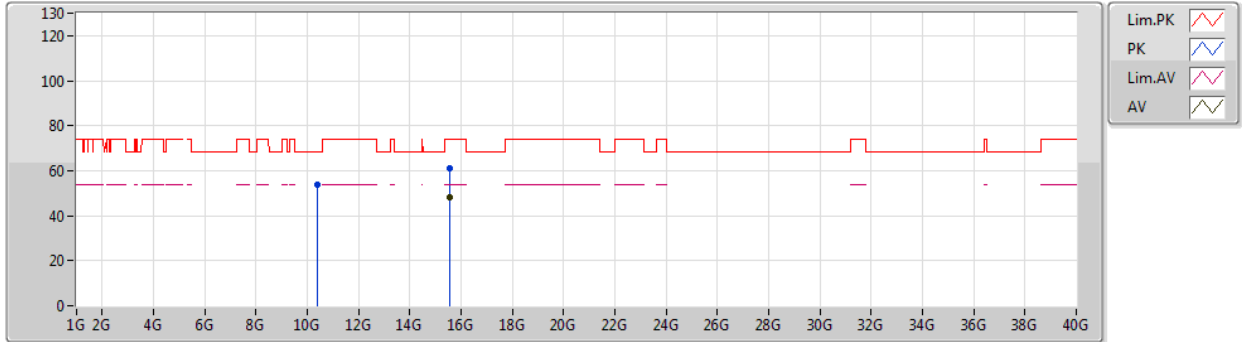
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.44 | 54.00 | -0.56 | 4.97 | 3 | Vertical | 220 | 1.64 | - | 48.47 | 31.76 | 7.04 | 33.83 |
| AV | 5.1944G | 100.49 | Inf | -Inf | 5.02 | 3 | Vertical | 220 | 1.64 | - | 95.47 | 31.78 | 7.09 | 33.85 |
| PK | 5.1496G | 67.36 | 74.00 | -6.64 | 4.97 | 3 | Vertical | 220 | 1.64 | - | 62.39 | 31.76 | 7.04 | 33.83 |
| PK | 5.182G | 112.13 | Inf | -Inf | 5.01 | 3 | Vertical | 220 | 1.64 | - | 107.12 | 31.77 | 7.08 | 33.84 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5190MHz_TX



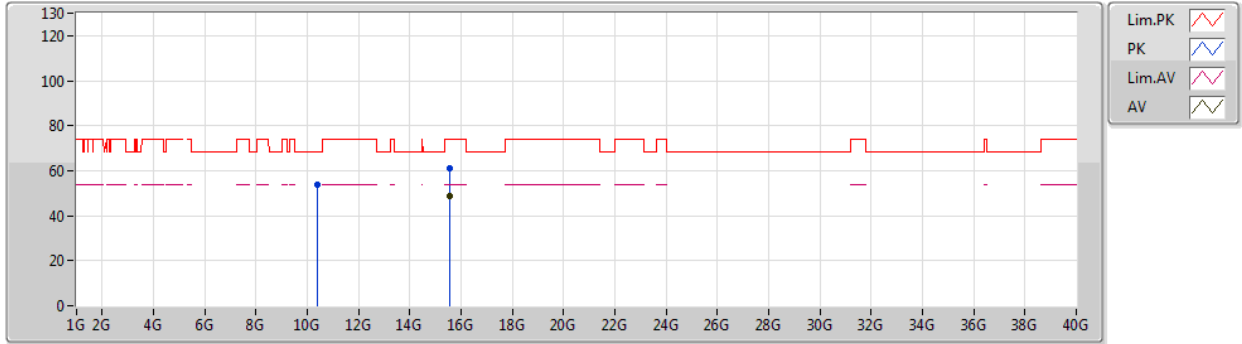
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.5559G | 48.41 | 54.00 | -5.59 | 19.34 | 3 | Vertical | 26 | 1.78 | - | 29.07 | 38.74 | 12.84 | 32.24 |
| PK | 10.36902G | 53.52 | 68.20 | -14.68 | 15.42 | 3 | Vertical | 17 | 2.11 | - | 38.10 | 39.38 | 10.33 | 34.29 |
| PK | 15.56502G | 61.01 | 74.00 | -12.99 | 19.31 | 3 | Vertical | 26 | 1.78 | - | 41.70 | 38.71 | 12.85 | 32.25 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5190MHz_TX



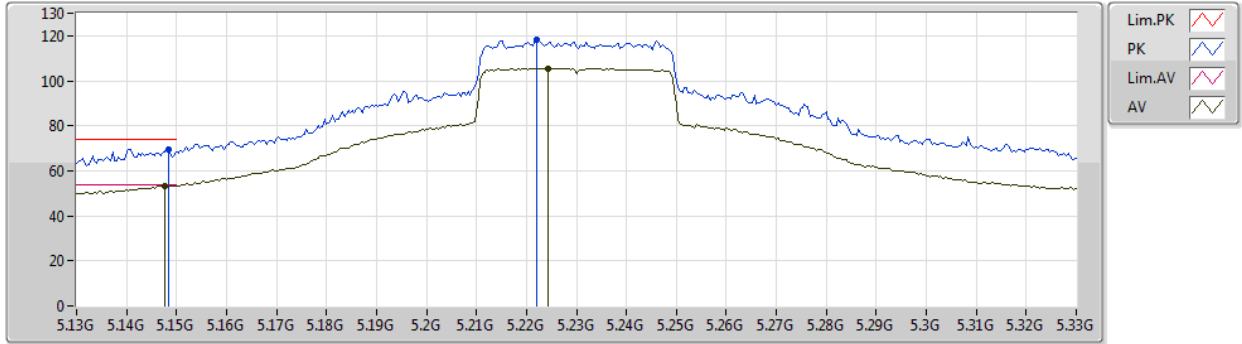
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.5712G | 48.59 | 54.00 | -5.41 | 19.30 | 3 | Horizontal | 48 | 1.70 | - | 29.29 | 38.69 | 12.86 | 32.25 |
| PK | 10.37442G | 53.91 | 68.20 | -14.29 | 15.43 | 3 | Horizontal | 61 | 1.95 | - | 38.48 | 39.39 | 10.33 | 34.29 |
| PK | 15.56016G | 61.05 | 74.00 | -12.95 | 19.34 | 3 | Horizontal | 48 | 1.70 | - | 41.71 | 38.73 | 12.85 | 32.24 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5230MHz_TX



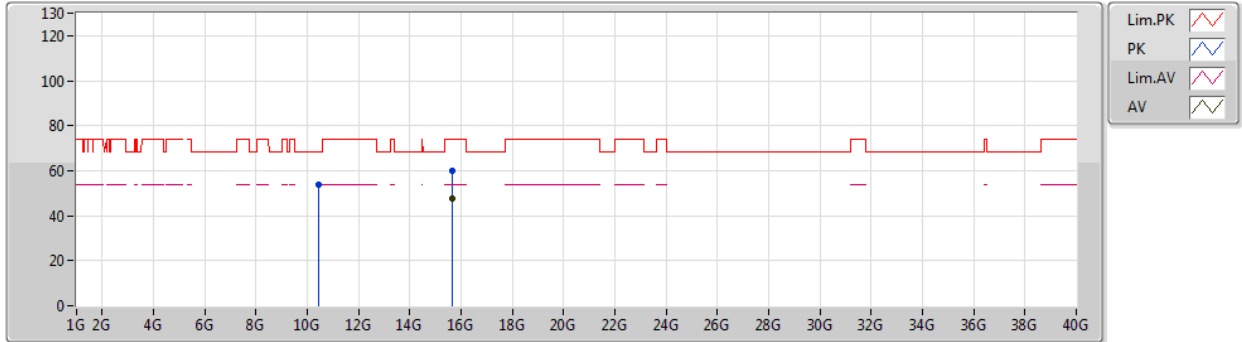
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.1476G | 53.48 | 54.00 | -0.52 | 4.96 | 3 | Vertical | 231 | 1.72 | - | 48.52 | 31.76 | 7.03 | 33.83 |
| AV | 5.2244G | 105.62 | Inf | -Inf | 5.07 | 3 | Vertical | 231 | 1.72 | - | 100.55 | 31.79 | 7.13 | 33.85 |
| PK | 5.1484G | 69.62 | 74.00 | -4.38 | 4.96 | 3 | Vertical | 231 | 1.72 | - | 64.66 | 31.76 | 7.03 | 33.83 |
| PK | 5.222G | 118.16 | Inf | -Inf | 5.07 | 3 | Vertical | 231 | 1.72 | - | 113.09 | 31.79 | 7.13 | 33.85 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5230MHz_TX



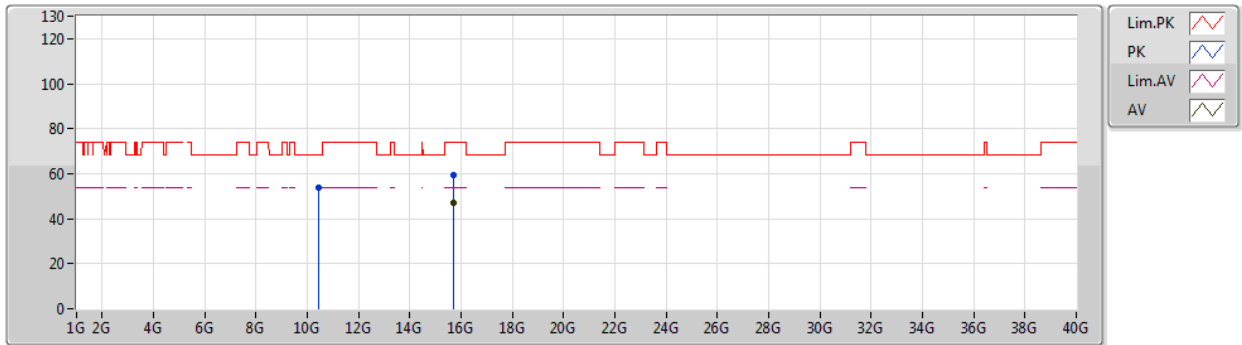
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.6774G | 47.51 | 54.00 | -6.49 | 18.99 | 3 | Vertical | 265 | 2.11 | - | 28.52 | 38.29 | 13.03 | 32.33 |
| PK | 10.4582G | 53.68 | 68.20 | -14.52 | 15.62 | 3 | Vertical | 57 | 2.04 | - | 38.06 | 39.50 | 10.35 | 34.23 |
| PK | 15.67824G | 59.68 | 74.00 | -14.32 | 18.99 | 3 | Vertical | 265 | 2.11 | - | 40.69 | 38.29 | 13.03 | 32.33 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5230MHz_TX



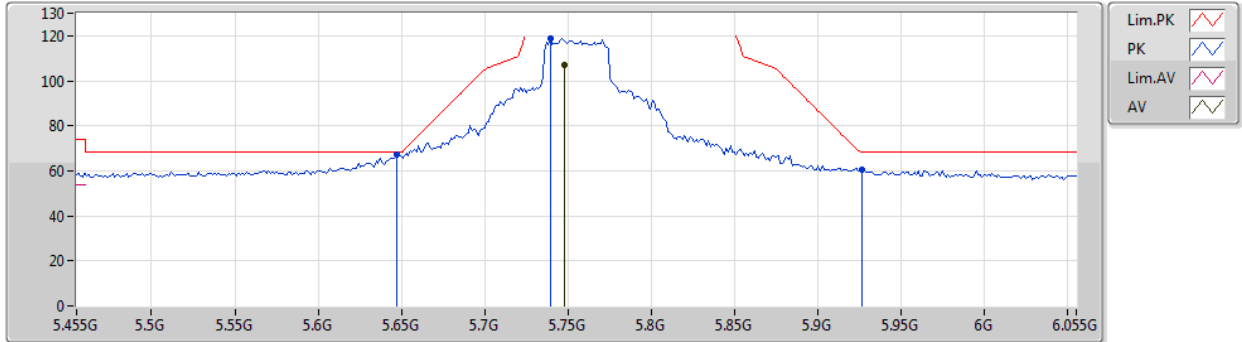
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.68142G | 47.28 | 54.00 | -6.72 | 18.99 | 3 | Horizontal | 178 | 1.82 | - | 28.29 | 38.28 | 13.04 | 32.33 |
| PK | 10.4636G | 53.64 | 68.20 | -14.56 | 15.62 | 3 | Horizontal | 161 | 2.07 | - | 38.02 | 39.50 | 10.35 | 34.23 |
| PK | 15.6978G | 59.67 | 74.00 | -14.33 | 18.93 | 3 | Horizontal | 178 | 1.82 | - | 40.74 | 38.22 | 13.06 | 32.35 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5755MHz_TX



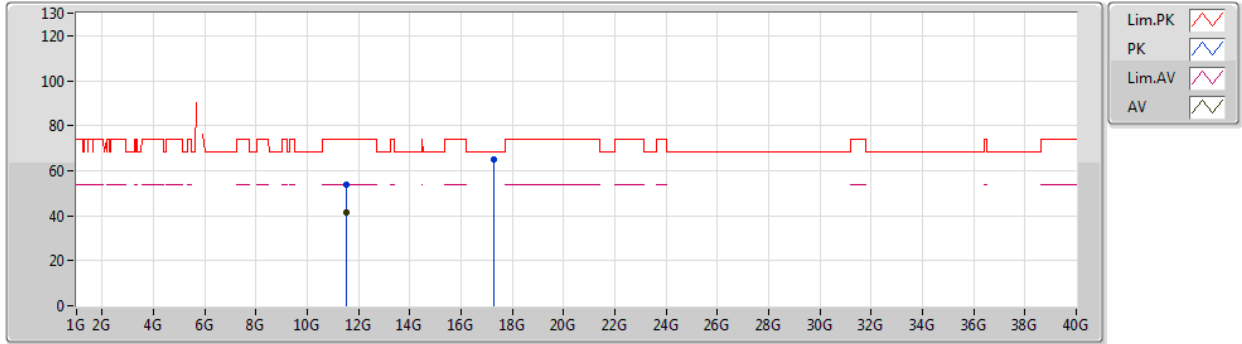
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7478G | 106.85 | Inf | -Inf | 5.93 | 3 | Vertical | 229 | 1.72 | - | 100.92 | 32.25 | 7.64 | 33.96 |
| PK | 5.647G | 67.38 | 68.20 | -0.82 | 5.74 | 3 | Vertical | 229 | 1.72 | - | 61.64 | 32.11 | 7.57 | 33.94 |
| PK | 5.7394G | 118.89 | Inf | -Inf | 5.91 | 3 | Vertical | 229 | 1.72 | - | 112.98 | 32.24 | 7.63 | 33.96 |
| PK | 5.9266G | 60.60 | 68.20 | -7.60 | 6.26 | 3 | Vertical | 229 | 1.72 | - | 54.34 | 32.50 | 7.75 | 33.99 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5755MHz_TX



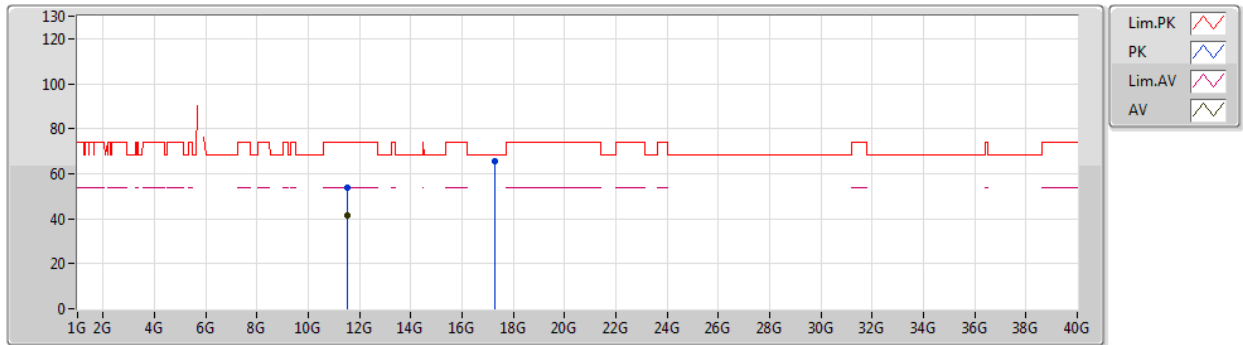
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.51996G | 41.57 | 54.00 | -12.43 | 16.35 | 3 | Vertical | 219 | 1.90 | - | 25.22 | 39.58 | 10.70 | 33.93 |
| PK | 11.52308G | 53.90 | 74.00 | -20.10 | 16.34 | 3 | Vertical | 219 | 1.90 | - | 37.56 | 39.57 | 10.70 | 33.93 |
| PK | 17.26458G | 65.10 | 68.20 | -3.10 | 24.38 | 3 | Vertical | 337 | 2.04 | - | 40.72 | 41.75 | 13.91 | 31.28 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5755MHz_TX



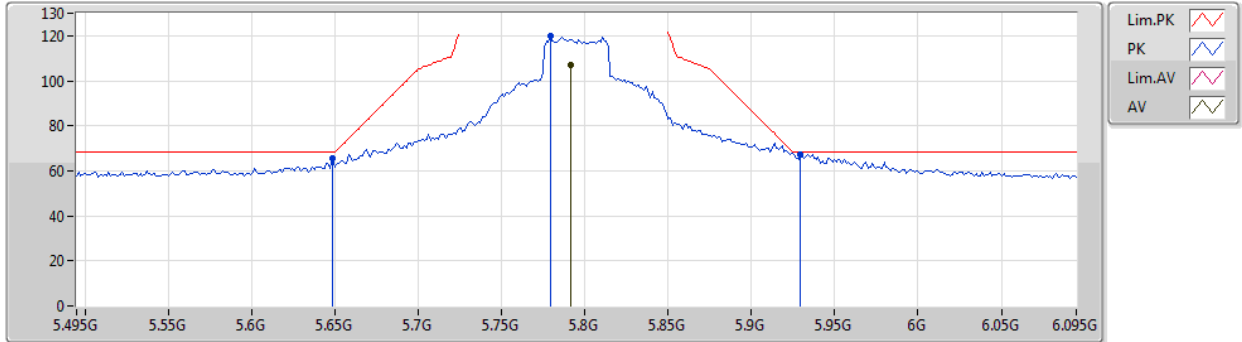
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.50028G | 41.53 | 54.00 | -12.47 | 16.36 | 3 | Horizontal | 101 | 1.39 | - | 25.17 | 39.60 | 10.69 | 33.93 |
| PK | 11.50796G | 53.70 | 74.00 | -20.30 | 16.35 | 3 | Horizontal | 101 | 1.39 | - | 37.35 | 39.59 | 10.69 | 33.93 |
| PK | 17.2719G | 65.32 | 68.20 | -2.88 | 24.43 | 3 | Horizontal | 312 | 1.45 | - | 40.89 | 41.79 | 13.92 | 31.28 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5795MHz_TX



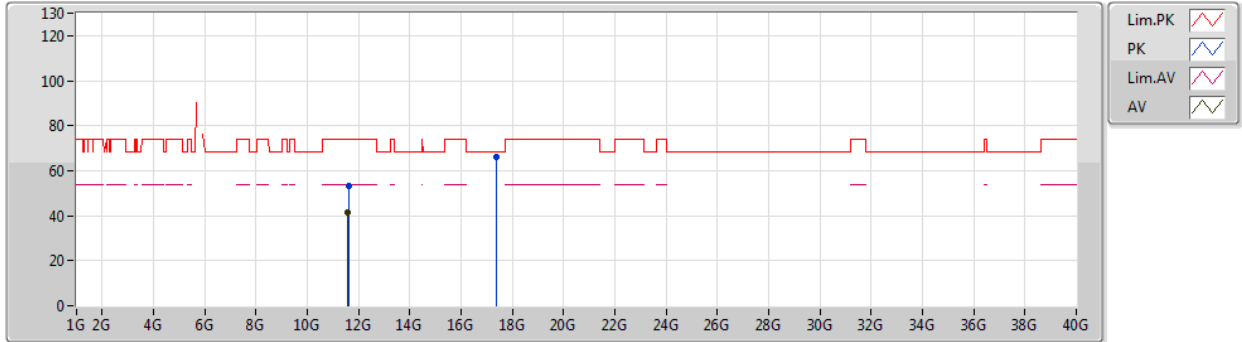
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.7914G | 107.29 | Inf | -Inf | 6.00 | 3 | Vertical | 229 | 1.80 | - | 101.29 | 32.31 | 7.66 | 33.97 |
| PK | 5.6486G | 65.30 | 68.20 | -2.90 | 5.74 | 3 | Vertical | 229 | 1.80 | - | 59.56 | 32.11 | 7.57 | 33.94 |
| PK | 5.7794G | 119.66 | Inf | -Inf | 5.98 | 3 | Vertical | 229 | 1.80 | - | 113.68 | 32.29 | 7.66 | 33.97 |
| PK | 5.9294G | 67.49 | 68.20 | -0.71 | 6.26 | 3 | Vertical | 229 | 1.80 | - | 61.23 | 32.50 | 7.75 | 33.99 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5795MHz_TX



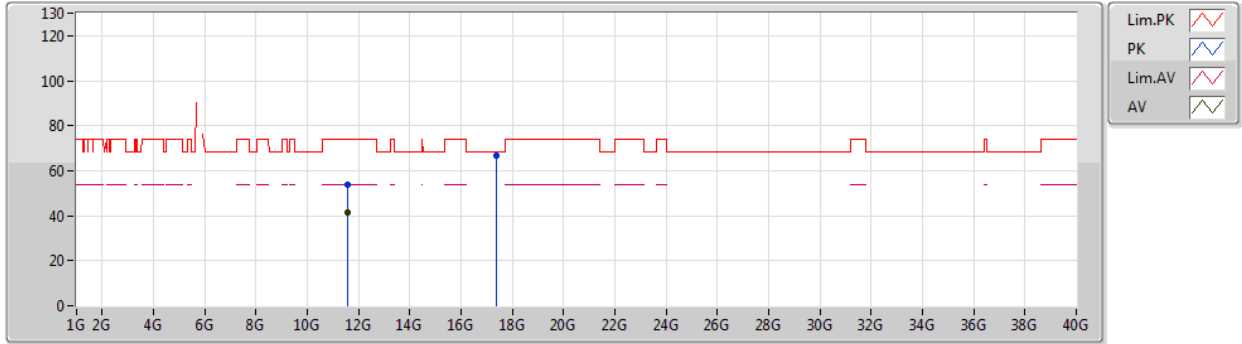
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 11.58412G | 41.42 | 54.00 | -12.58 | 16.29 | 3 | Vertical | 219 | 1.83 | - | 25.13 | 39.50 | 10.73 | 33.94 |
| PK | 11.60266G | 53.49 | 74.00 | -20.51 | 16.27 | 3 | Vertical | 219 | 1.83 | - | 37.22 | 39.48 | 10.74 | 33.95 |
| PK | 17.37594G | 65.97 | 68.20 | -2.23 | 25.13 | 3 | Vertical | 238 | 1.49 | - | 40.84 | 42.48 | 13.94 | 31.29 |



802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5795MHz_TX



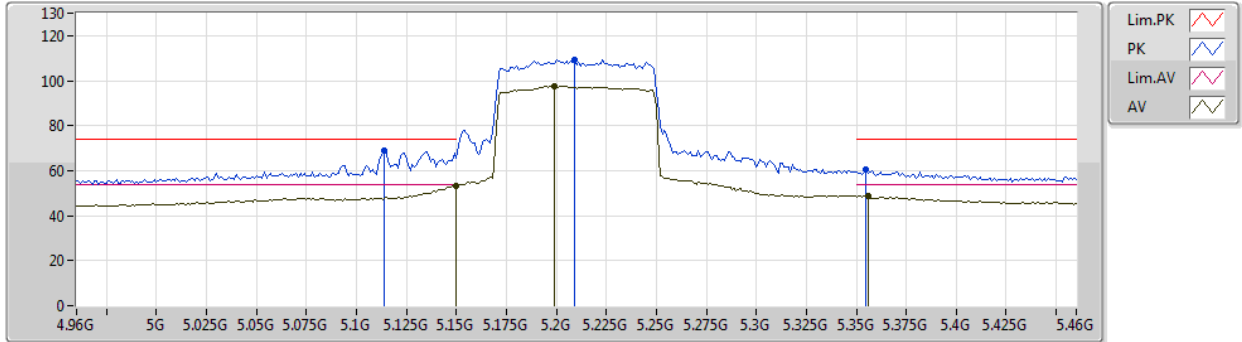
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.58046G | 41.19 | 54.00 | -12.81 | 16.29 | 3 | Horizontal | 302 | 1.07 | - | 24.90 | 39.50 | 10.73 | 33.94 |
| PK | 11.59672G | 53.56 | 74.00 | -20.44 | 16.26 | 3 | Horizontal | 302 | 1.07 | - | 37.30 | 39.48 | 10.73 | 33.95 |
| PK | 17.38548G | 66.48 | 68.20 | -1.72 | 25.20 | 3 | Horizontal | 182 | 1.33 | - | 41.28 | 42.54 | 13.95 | 31.29 |



802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5210MHz_TX



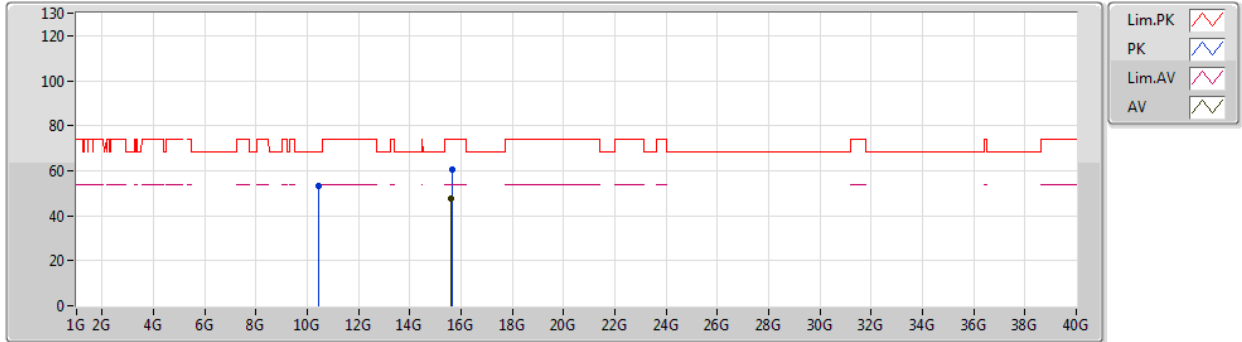
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.15G | 53.39 | 54.00 | -0.61 | 4.97 | 3 | Vertical | 219 | 1.60 | - | 48.42 | 31.76 | 7.04 | 33.83 |
| AV | 5.199G | 97.66 | Inf | -Inf | 5.03 | 3 | Vertical | 219 | 1.60 | - | 92.63 | 31.78 | 7.10 | 33.85 |
| AV | 5.356G | 48.80 | 54.00 | -5.20 | 5.25 | 3 | Vertical | 219 | 1.60 | - | 43.55 | 31.84 | 7.30 | 33.89 |
| PK | 5.114G | 68.74 | 74.00 | -5.26 | 4.92 | 3 | Vertical | 219 | 1.60 | - | 63.82 | 31.75 | 6.99 | 33.82 |
| PK | 5.209G | 109.54 | Inf | -Inf | 5.04 | 3 | Vertical | 219 | 1.60 | - | 104.50 | 31.78 | 7.11 | 33.85 |
| PK | 5.355G | 60.44 | 74.00 | -13.56 | 5.24 | 3 | Vertical | 219 | 1.60 | - | 55.20 | 31.84 | 7.29 | 33.89 |



802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5210MHz_TX



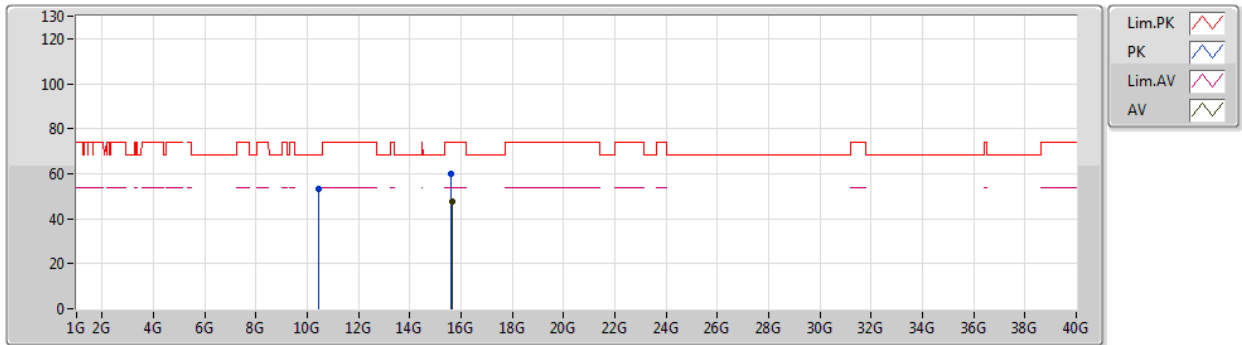
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 15.62844G | 47.64 | 54.00 | -6.36 | 19.13 | 3 | Vertical | 189 | 2.41 | - | 28.51 | 38.47 | 12.95 | 32.29 |
| PK | 10.42078G | 53.15 | 68.20 | -15.05 | 15.53 | 3 | Vertical | 197 | 2.21 | - | 37.62 | 39.45 | 10.34 | 34.26 |
| PK | 15.64068G | 60.44 | 74.00 | -13.56 | 19.10 | 3 | Vertical | 189 | 2.41 | - | 41.34 | 38.43 | 12.97 | 32.30 |



802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5210MHz_TX



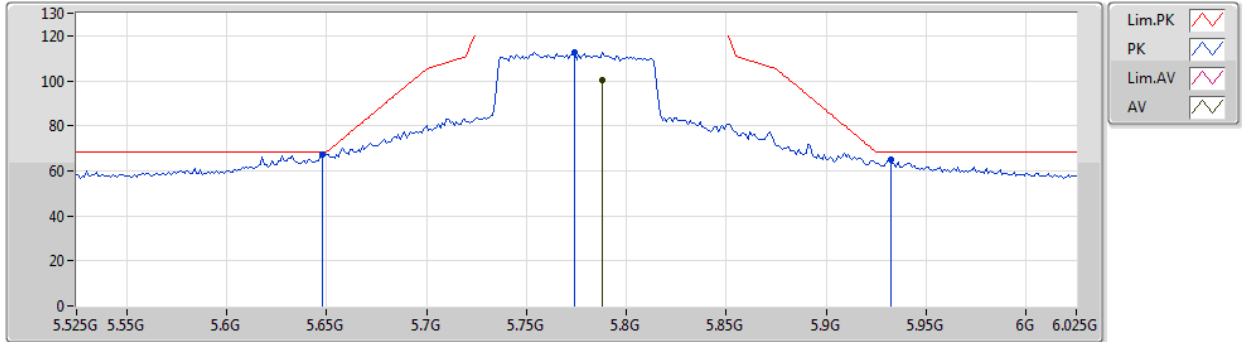
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 15.6312G | 47.75 | 54.00 | -6.25 | 19.12 | 3 | Horizontal | 50 | 2.68 | - | 28.63 | 38.46 | 12.96 | 32.30 |
| PK | 10.42996G | 53.11 | 68.20 | -15.09 | 15.55 | 3 | Horizontal | 315 | 1.18 | - | 37.56 | 39.46 | 10.34 | 34.25 |
| PK | 15.61944G | 60.10 | 74.00 | -13.90 | 19.16 | 3 | Horizontal | 50 | 2.68 | - | 40.94 | 38.51 | 12.94 | 32.29 |



802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5775MHz_TX



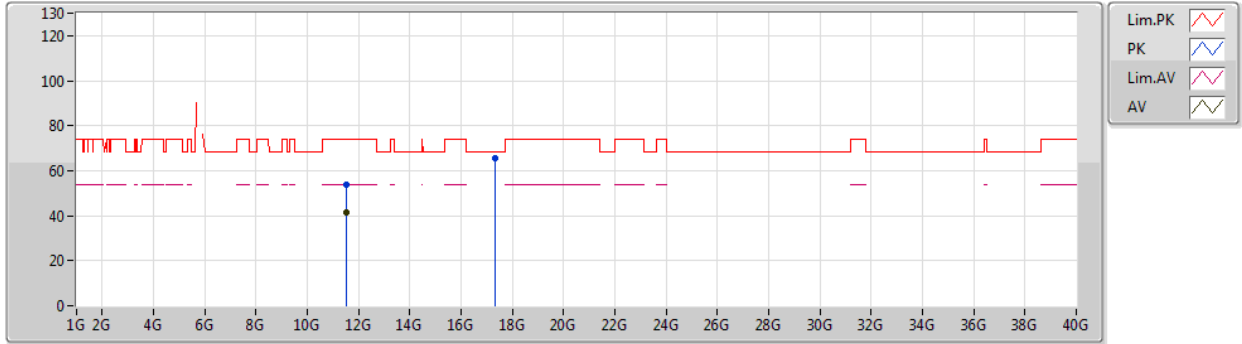
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|---------|------------|---------|---------|---------|
| AV | 5.788G | 100.56 | Inf | -Inf | 5.99 | 3 | Vertical | 228 | 1.82 | - | 94.57 | 32.30 | 7.66 | 33.97 |
| PK | 5.648G | 67.40 | 68.20 | -0.80 | 5.74 | 3 | Vertical | 228 | 1.82 | - | 61.66 | 32.11 | 7.57 | 33.94 |
| PK | 5.774G | 112.60 | Inf | -Inf | 5.97 | 3 | Vertical | 228 | 1.82 | - | 106.63 | 32.28 | 7.65 | 33.96 |
| PK | 5.932G | 65.09 | 68.20 | -3.11 | 6.26 | 3 | Vertical | 228 | 1.82 | - | 58.83 | 32.50 | 7.75 | 33.99 |



802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5775MHz_TX



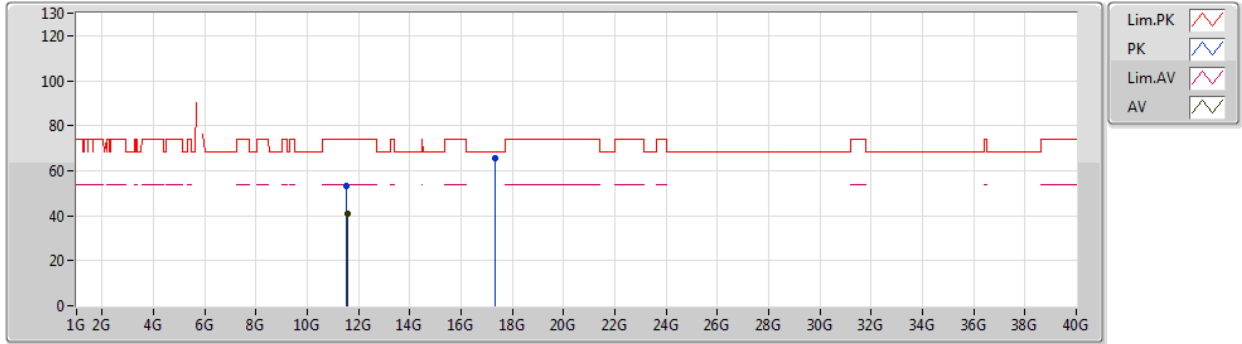
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.53554G | 41.23 | 54.00 | -12.77 | 16.32 | 3 | Vertical | 154 | 1.69 | - | 24.91 | 39.56 | 10.70 | 33.94 |
| PK | 11.54124G | 53.53 | 74.00 | -20.47 | 16.32 | 3 | Vertical | 154 | 1.69 | - | 37.21 | 39.55 | 10.71 | 33.94 |
| PK | 17.3196G | 65.41 | 68.20 | -2.79 | 24.76 | 3 | Vertical | 191 | 1.49 | - | 40.65 | 42.11 | 13.93 | 31.28 |



802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5775MHz_TX



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| AV | 11.55882G | 41.04 | 54.00 | -12.96 | 16.31 | 3 | Horizontal | 338 | 1.29 | - | 24.73 | 39.53 | 10.72 | 33.94 |
| PK | 11.54316G | 53.34 | 74.00 | -20.66 | 16.32 | 3 | Horizontal | 338 | 1.29 | - | 37.02 | 39.55 | 10.71 | 33.94 |
| PK | 17.3292G | 65.69 | 68.20 | -2.51 | 24.82 | 3 | Horizontal | 215 | 1.06 | - | 40.87 | 42.17 | 13.93 | 31.28 |



Summary

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|-----------|----------------|---------------|----------|
| 5.725-5.85GHz | - | - | - | - | - | - | - | - | - | - | - |
| 802.11ax HEW80_Nss2,(MCS0)_2TX | Pass | PK | 375.32M | 39.92 | 46.00 | -6.08 | 3 | Vertical | 360 | 1.00 | - |



Result

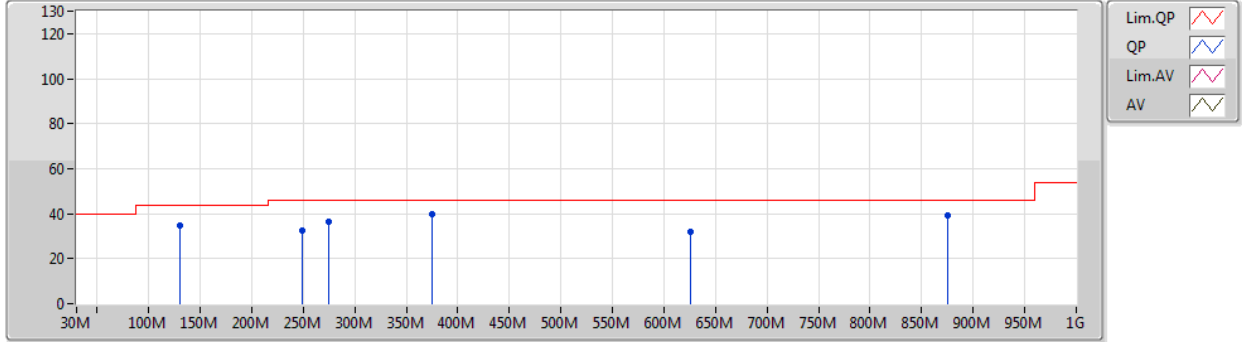
| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 802.11ax HEW80_Nss2,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - |
| 5775MHz | Pass | PK | 130.88M | 34.59 | 43.50 | -8.91 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 249.22M | 32.74 | 46.00 | -13.26 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 274.44M | 36.22 | 46.00 | -9.78 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 375.32M | 39.92 | 46.00 | -6.08 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 625.58M | 32.15 | 46.00 | -13.85 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 875.84M | 39.32 | 46.00 | -6.68 | 3 | Vertical | 360 | 1.00 | - |
| 5775MHz | Pass | PK | 125.06M | 29.43 | 43.50 | -14.07 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 249.22M | 30.86 | 46.00 | -15.14 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 274.44M | 33.77 | 46.00 | -12.23 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 375.32M | 37.13 | 46.00 | -8.87 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 625.58M | 34.02 | 46.00 | -11.98 | 3 | Horizontal | 0 | 1.00 | - |
| 5775MHz | Pass | PK | 875.84M | 36.18 | 46.00 | -9.82 | 3 | Horizontal | 0 | 1.00 | - |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/11/2019

5775MHz_PoE



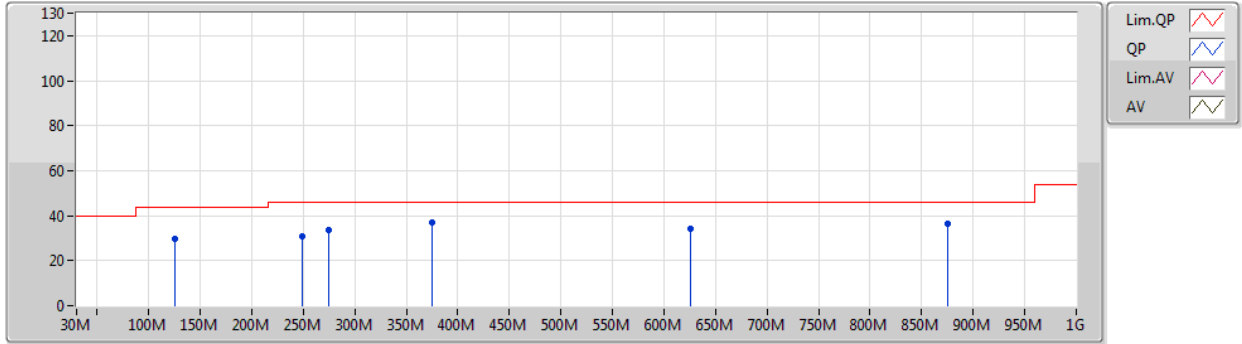
| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK | 130.88M | 34.59 | 43.50 | -8.91 | -8.65 | 3 | Vertical | 360 | 1.00 | - | 43.24 | 16.86 | 1.76 | 27.27 |
| PK | 249.22M | 32.74 | 46.00 | -13.26 | -6.86 | 3 | Vertical | 360 | 1.00 | - | 39.60 | 17.40 | 2.48 | 26.74 |
| PK | 274.44M | 36.22 | 46.00 | -9.78 | -6.10 | 3 | Vertical | 360 | 1.00 | - | 42.32 | 18.01 | 2.61 | 26.72 |
| PK | 375.32M | 39.92 | 46.00 | -6.08 | -4.11 | 3 | Vertical | 360 | 1.00 | - | 44.03 | 19.95 | 3.08 | 27.14 |
| PK | 625.58M | 32.15 | 46.00 | -13.85 | 0.16 | 3 | Vertical | 360 | 1.00 | - | 31.99 | 24.12 | 4.13 | 28.09 |
| PK | 875.84M | 39.32 | 46.00 | -6.68 | 2.67 | 3 | Vertical | 360 | 1.00 | - | 36.65 | 25.36 | 4.93 | 27.62 |



802.11ax HEW80_Nss2,(MCS0)_2TX

15/11/2019

5775MHz_PoE



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comment | Raw (dBuV) | AF (dB) | CL (dB) | PA (dB) |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|---------|---------------|------------|------------|------------|
| PK | 125.06M | 29.43 | 43.50 | -14.07 | -8.46 | 3 | Horizontal | 0 | 1.00 | - | 37.89 | 17.11 | 1.72 | 27.29 |
| PK | 249.22M | 30.86 | 46.00 | -15.14 | -6.86 | 3 | Horizontal | 0 | 1.00 | - | 37.72 | 17.40 | 2.48 | 26.74 |
| PK | 274.44M | 33.77 | 46.00 | -12.23 | -6.10 | 3 | Horizontal | 0 | 1.00 | - | 39.87 | 18.01 | 2.61 | 26.72 |
| PK | 375.32M | 37.13 | 46.00 | -8.87 | -4.11 | 3 | Horizontal | 0 | 1.00 | - | 41.24 | 19.95 | 3.08 | 27.14 |
| PK | 625.58M | 34.02 | 46.00 | -11.98 | 0.16 | 3 | Horizontal | 0 | 1.00 | - | 33.86 | 24.12 | 4.13 | 28.09 |
| PK | 875.84M | 36.18 | 46.00 | -9.82 | 2.67 | 3 | Horizontal | 0 | 1.00 | - | 33.51 | 25.36 | 4.93 | 27.62 |