



Result

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 11b-5M_Nss1,(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3874G | 52.35 | 54.00 | -1.65 | 32.26 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | AV | 2.413G | 117.39 | Inf | -Inf | 32.36 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | PK | 2.388G | 63.61 | 74.00 | -10.39 | 32.27 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | PK | 2.4122G | 123.43 | Inf | -Inf | 32.35 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | AV | 2.387G | 53.49 | 54.00 | -0.51 | 32.26 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | AV | 2.413G | 116.54 | Inf | -Inf | 32.36 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | PK | 2.3894G | 65.41 | 74.00 | -8.59 | 32.27 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | PK | 2.4122G | 122.39 | Inf | -Inf | 32.35 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | AV | 4.82454G | 53.84 | 54.00 | -0.16 | 3.03 | 3 | Vertical | 219 | 2.37 | - |
| 2412MHz | Pass | PK | 4.824564G | 57.00 | 74.00 | -17.00 | 3.03 | 3 | Vertical | 219 | 2.37 | - |
| 2412MHz | Pass | AV | 4.824552G | 43.71 | 54.00 | -10.29 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |
| 2412MHz | Pass | PK | 4.824544G | 49.66 | 74.00 | -24.34 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |
| 2437MHz | Pass | AV | 2.3566G | 51.18 | 54.00 | -2.82 | 32.16 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | AV | 2.4378G | 116.85 | Inf | -Inf | 32.45 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | AV | 2.487G | 48.54 | 54.00 | -5.46 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | PK | 2.3878G | 62.64 | 74.00 | -11.36 | 32.27 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | PK | 2.4374G | 122.83 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | PK | 2.4858G | 60.06 | 74.00 | -13.94 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | AV | 2.3866G | 52.92 | 54.00 | -1.08 | 32.26 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4378G | 116.60 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4874G | 49.48 | 54.00 | -4.52 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | PK | 2.3578G | 64.04 | 74.00 | -9.96 | 32.16 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4374G | 122.20 | Inf | -Inf | 32.44 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4874G | 60.69 | 74.00 | -13.31 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | AV | 4.87454G | 53.52 | 54.00 | -0.48 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| 2437MHz | Pass | AV | 7.31112G | 48.83 | 54.00 | -5.17 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87456G | 56.66 | 74.00 | -17.34 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| 2437MHz | Pass | PK | 7.3116G | 56.20 | 74.00 | -17.80 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87456G | 48.84 | 54.00 | -5.16 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| 2437MHz | Pass | AV | 7.31118G | 49.74 | 54.00 | -4.26 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |
| 2437MHz | Pass | PK | 4.87454G | 52.85 | 74.00 | -21.15 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| 2437MHz | Pass | PK | 7.31154G | 57.52 | 74.00 | -16.48 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |
| 2462MHz | Pass | AV | 2.463G | 115.87 | Inf | -Inf | 32.54 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4878G | 50.06 | 54.00 | -3.94 | 32.63 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4622G | 121.85 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4874G | 60.79 | 74.00 | -13.21 | 32.62 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4616G | 116.46 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | AV | 2.4878G | 51.16 | 54.00 | -2.84 | 32.63 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | PK | 2.4622G | 122.14 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | PK | 2.4836G | 62.39 | 74.00 | -11.61 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | AV | 4.92454G | 52.82 | 54.00 | -1.18 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | AV | 7.3875G | 52.01 | 54.00 | -1.99 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | PK | 4.92466G | 57.41 | 74.00 | -16.59 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38678G | 60.08 | 74.00 | -13.92 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | AV | 4.92454G | 52.52 | 54.00 | -1.48 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38622G | 49.29 | 54.00 | -4.71 | 9.60 | 3 | Horizontal | 205 | 2.31 | - |
| 2462MHz | Pass | PK | 4.9246G | 56.06 | 74.00 | -17.94 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 7.38686G | 57.20 | 74.00 | -16.80 | 9.61 | 3 | Horizontal | 205 | 2.31 | - |
| 11b-8M_Nss1_(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3878G | 51.70 | 54.00 | -2.30 | 32.27 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | AV | 2.413G | 115.02 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | PK | 2.3868G | 64.08 | 74.00 | -9.92 | 32.26 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | PK | 2.4126G | 120.44 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | AV | 2.3776G | 52.99 | 54.00 | -1.01 | 32.23 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | AV | 2.413G | 113.95 | Inf | -Inf | 32.36 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | PK | 2.3864G | 63.93 | 74.00 | -10.07 | 32.26 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | PK | 2.4116G | 119.46 | Inf | -Inf | 32.35 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | AV | 4.82406G | 53.17 | 54.00 | -0.83 | 3.03 | 3 | Vertical | 209 | 2.87 | - |
| 2412MHz | Pass | PK | 4.82406G | 55.84 | 74.00 | -18.16 | 3.03 | 3 | Vertical | 209 | 2.87 | - |
| 2412MHz | Pass | AV | 4.82408G | 44.56 | 54.00 | -9.44 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |
| 2412MHz | Pass | PK | 4.82406G | 49.43 | 74.00 | -24.57 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |
| 2437MHz | Pass | AV | 2.3578G | 50.92 | 54.00 | -3.08 | 32.16 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4366G | 115.34 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4866G | 48.60 | 54.00 | -5.40 | 32.62 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3678G | 62.47 | 74.00 | -11.53 | 32.19 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4366G | 120.90 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4874G | 60.92 | 74.00 | -13.08 | 32.62 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | AV | 2.3858G | 52.04 | 54.00 | -1.96 | 32.26 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4382G | 114.55 | Inf | -Inf | 32.45 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4866G | 49.02 | 54.00 | -4.98 | 32.62 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | PK | 2.3558G | 63.94 | 74.00 | -10.06 | 32.15 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4374G | 119.77 | Inf | -Inf | 32.44 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4878G | 59.88 | 74.00 | -14.12 | 32.63 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | AV | 4.874056G | 53.12 | 54.00 | -0.88 | 3.14 | 3 | Vertical | 185 | 2.79 | - |
| 2437MHz | Pass | AV | 7.31142G | 51.88 | 54.00 | -2.12 | 9.30 | 3 | Vertical | 198 | 1.76 | - |
| 2437MHz | Pass | PK | 4.8741G | 56.44 | 74.00 | -17.56 | 3.14 | 3 | Vertical | 185 | 2.79 | - |
| 2437MHz | Pass | PK | 7.3116G | 59.66 | 74.00 | -14.34 | 9.30 | 3 | Vertical | 198 | 1.76 | - |
| 2437MHz | Pass | AV | 4.874048G | 49.80 | 54.00 | -4.20 | 3.14 | 3 | Horizontal | 122 | 1.54 | - |
| 2437MHz | Pass | AV | 7.31142G | 49.28 | 54.00 | -4.72 | 9.30 | 3 | Horizontal | 195 | 1.81 | - |
| 2437MHz | Pass | PK | 4.874048G | 54.08 | 74.00 | -19.92 | 3.14 | 3 | Horizontal | 122 | 1.54 | - |
| 2437MHz | Pass | PK | 7.31184G | 58.26 | 74.00 | -15.74 | 9.30 | 3 | Horizontal | 195 | 1.81 | - |
| 2462MHz | Pass | AV | 2.461G | 114.22 | Inf | -Inf | 32.53 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4866G | 49.62 | 54.00 | -4.38 | 32.62 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4616G | 119.60 | Inf | -Inf | 32.53 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4868G | 61.28 | 74.00 | -12.72 | 32.62 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4622G | 116.01 | Inf | -Inf | 32.53 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | AV | 2.4864G | 51.46 | 54.00 | -2.54 | 32.62 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | PK | 2.4626G | 121.62 | Inf | -Inf | 32.54 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | PK | 2.4864G | 62.27 | 74.00 | -11.73 | 32.62 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | AV | 4.92406G | 52.97 | 54.00 | -1.03 | 3.25 | 3 | Vertical | 193 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38502G | 45.71 | 54.00 | -8.29 | 9.60 | 3 | Vertical | 228 | 1.57 | - |
| 2462MHz | Pass | PK | 4.9241G | 55.80 | 74.00 | -18.20 | 3.25 | 3 | Vertical | 193 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38452G | 54.90 | 74.00 | -19.10 | 9.60 | 3 | Vertical | 228 | 1.57 | - |
| 2462MHz | Pass | AV | 4.92406G | 52.82 | 54.00 | -1.18 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38498G | 47.18 | 54.00 | -6.82 | 9.60 | 3 | Horizontal | 199 | 1.50 | - |
| 2462MHz | Pass | PK | 4.924G | 55.83 | 74.00 | -18.17 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 7.38526G | 55.88 | 74.00 | -18.12 | 9.60 | 3 | Horizontal | 199 | 1.50 | - |
| 11b-10M_Nss1,(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3884G | 52.61 | 54.00 | -1.39 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | AV | 2.4116G | 113.90 | Inf | -Inf | 32.35 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | PK | 2.3888G | 63.66 | 74.00 | -10.34 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | PK | 2.4114G | 119.20 | Inf | -Inf | 32.35 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | AV | 2.388G | 53.13 | 54.00 | -0.87 | 32.27 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | AV | 2.4116G | 112.99 | Inf | -Inf | 32.35 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | PK | 2.384G | 64.92 | 74.00 | -9.08 | 32.25 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | PK | 2.4128G | 118.28 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | AV | 4.82404G | 53.41 | 54.00 | -0.59 | 3.03 | 3 | Vertical | 261 | 1.99 | - |
| 2412MHz | Pass | PK | 4.824012G | 56.12 | 74.00 | -17.88 | 3.03 | 3 | Vertical | 261 | 1.99 | - |
| 2412MHz | Pass | AV | 4.824052G | 45.22 | 54.00 | -8.78 | 3.03 | 3 | Horizontal | 220 | 2.79 | - |
| 2412MHz | Pass | PK | 4.824132G | 50.42 | 74.00 | -23.58 | 3.03 | 3 | Horizontal | 220 | 2.79 | - |
| 2437MHz | Pass | AV | 2.3598G | 51.13 | 54.00 | -2.87 | 32.16 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4366G | 114.62 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4862G | 48.66 | 54.00 | -5.34 | 32.62 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | PK | 2.343G | 62.99 | 74.00 | -11.01 | 32.10 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4366G | 119.94 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4986G | 60.12 | 74.00 | -13.88 | 32.67 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | AV | 2.3878G | 50.18 | 54.00 | -3.82 | 32.27 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | AV | 2.4366G | 112.78 | Inf | -Inf | 32.44 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | AV | 2.4862G | 48.10 | 54.00 | -5.90 | 32.62 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | PK | 2.3862G | 62.31 | 74.00 | -11.69 | 32.26 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | PK | 2.4366G | 118.15 | Inf | -Inf | 32.44 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | PK | 2.4874G | 59.45 | 74.00 | -14.55 | 32.62 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | AV | 4.874052G | 53.55 | 54.00 | -0.45 | 3.14 | 3 | Vertical | 189 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31148G | 51.73 | 54.00 | -2.27 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | PK | 4.874048G | 56.24 | 74.00 | -17.76 | 3.14 | 3 | Vertical | 189 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31052G | 59.27 | 74.00 | -14.73 | 9.29 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | AV | 4.874076G | 50.27 | 54.00 | -3.73 | 3.14 | 3 | Horizontal | 122 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31148G | 48.81 | 54.00 | -5.19 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| 2437MHz | Pass | PK | 4.874152G | 53.82 | 74.00 | -20.18 | 3.14 | 3 | Horizontal | 122 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31172G | 57.03 | 74.00 | -16.97 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| 2462MHz | Pass | AV | 2.4616G | 113.28 | Inf | -Inf | 32.53 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | AV | 2.4858G | 51.72 | 54.00 | -2.28 | 32.62 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4614G | 118.60 | Inf | -Inf | 32.53 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4866G | 62.14 | 74.00 | -11.86 | 32.62 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | AV | 2.4616G | 113.14 | Inf | -Inf | 32.53 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | AV | 2.4858G | 51.45 | 54.00 | -2.55 | 32.62 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4614G | 118.57 | Inf | -Inf | 32.53 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4836G | 62.40 | 74.00 | -11.60 | 32.61 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | AV | 4.924068G | 53.68 | 54.00 | -0.32 | 3.25 | 3 | Vertical | 194 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38648G | 51.37 | 54.00 | -2.63 | 9.60 | 3 | Vertical | 202 | 2.06 | - |
| 2462MHz | Pass | PK | 4.924096G | 56.58 | 74.00 | -17.42 | 3.25 | 3 | Vertical | 194 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38666G | 58.98 | 74.00 | -15.02 | 9.61 | 3 | Vertical | 202 | 2.06 | - |
| 2462MHz | Pass | AV | 4.924076G | 53.89 | 54.00 | -0.11 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| 2462MHz | Pass | AV | 7.3875G | 47.63 | 54.00 | -6.37 | 9.61 | 3 | Horizontal | 198 | 1.50 | - |
| 2462MHz | Pass | PK | 4.924064G | 56.68 | 74.00 | -17.32 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 7.38676G | 56.34 | 74.00 | -17.66 | 9.61 | 3 | Horizontal | 198 | 1.50 | - |
| 11b-20M_Nss1,(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3862G | 50.41 | 54.00 | -3.59 | 32.26 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | AV | 2.4138G | 105.76 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | PK | 2.387G | 60.68 | 74.00 | -13.32 | 32.26 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | PK | 2.413G | 109.66 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | AV | 2.3862G | 53.58 | 54.00 | -0.42 | 32.26 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | AV | 2.4138G | 106.60 | Inf | -Inf | 32.36 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | PK | 2.3864G | 62.82 | 74.00 | -11.38 | 32.26 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | PK | 2.413G | 110.45 | Inf | -Inf | 32.36 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | AV | 4.824034G | 48.21 | 54.00 | -5.79 | 3.03 | 3 | Vertical | 221 | 2.38 | - |
| 2412MHz | Pass | PK | 4.823946G | 51.98 | 74.00 | -22.02 | 3.03 | 3 | Vertical | 221 | 2.38 | - |
| 2412MHz | Pass | AV | 4.824042G | 37.56 | 54.00 | -16.44 | 3.03 | 3 | Horizontal | 125 | 1.57 | - |
| 2412MHz | Pass | PK | 4.824076G | 46.95 | 74.00 | -27.05 | 3.03 | 3 | Horizontal | 125 | 1.57 | - |
| 2417MHz | Pass | AV | 2.389998G | 51.79 | 54.00 | -2.21 | 32.28 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | AV | 2.4152G | 108.90 | Inf | -Inf | 32.36 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | PK | 2.3814G | 62.19 | 74.00 | -11.81 | 32.25 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | PK | 2.4162G | 112.82 | Inf | -Inf | 32.37 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.35 | 54.00 | -0.65 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| 2417MHz | Pass | AV | 2.4188G | 107.88 | Inf | -Inf | 32.38 | 3 | Horizontal | 3 | 1.68 | - |
| 2417MHz | Pass | PK | 2.3898G | 63.57 | 74.00 | -10.43 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| 2417MHz | Pass | PK | 2.418G | 111.72 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.68 | - |
| 2422MHz | Pass | AV | 2.3864G | 50.28 | 54.00 | -3.72 | 32.26 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | AV | 2.4202G | 109.47 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | PK | 2.383G | 61.29 | 74.00 | -12.71 | 32.25 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | PK | 2.4212G | 113.22 | Inf | -Inf | 32.39 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | AV | 2.3896G | 53.18 | 54.00 | -0.82 | 32.28 | 3 | Horizontal | 5 | 1.60 | - |
| 2422MHz | Pass | AV | 2.4202G | 109.64 | Inf | -Inf | 32.38 | 3 | Horizontal | 5 | 1.60 | - |
| 2422MHz | Pass | PK | 2.3898G | 63.55 | 74.00 | -10.45 | 32.28 | 3 | Horizontal | 5 | 1.60 | - |
| 2422MHz | Pass | PK | 2.4232G | 113.44 | Inf | -Inf | 32.39 | 3 | Horizontal | 5 | 1.60 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.61 | 54.00 | -0.39 | 32.28 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | AV | 2.4254G | 112.16 | Inf | -Inf | 32.40 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | AV | 2.4862G | 48.16 | 54.00 | -5.84 | 32.62 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | PK | 2.3886G | 63.55 | 74.00 | -10.45 | 32.27 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | PK | 2.4282G | 116.06 | Inf | -Inf | 32.41 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | PK | 2.4942G | 59.70 | 74.00 | -14.30 | 32.65 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.13 | 54.00 | -0.87 | 32.28 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4254G | 110.66 | Inf | -Inf | 32.40 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4838G | 47.90 | 54.00 | -6.10 | 32.61 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | PK | 2.3898G | 62.91 | 74.00 | -11.09 | 32.28 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4262G | 114.52 | Inf | -Inf | 32.40 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4914G | 58.75 | 74.00 | -15.25 | 32.64 | 3 | Horizontal | 10 | 1.63 | - |
| 2437MHz | Pass | AV | 2.3598G | 52.16 | 54.00 | -1.84 | 32.16 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | AV | 2.4354G | 111.24 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | AV | 2.485G | 49.43 | 54.00 | -4.57 | 32.61 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | PK | 2.3542G | 62.97 | 74.00 | -11.03 | 32.15 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | PK | 2.4382G | 115.10 | Inf | -Inf | 32.45 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | PK | 2.4838G | 60.05 | 74.00 | -13.95 | 32.61 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | AV | 2.389G | 50.99 | 54.00 | -3.01 | 32.27 | 3 | Horizontal | 17 | 1.60 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | AV | 2.4354G | 110.05 | Inf | -Inf | 32.44 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | AV | 2.4858G | 48.29 | 54.00 | -5.71 | 32.62 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | PK | 2.389G | 62.26 | 74.00 | -11.74 | 32.27 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | PK | 2.4362G | 113.89 | Inf | -Inf | 32.44 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | PK | 2.4846G | 59.62 | 74.00 | -14.38 | 32.61 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | AV | 4.87406G | 50.44 | 54.00 | -3.56 | 3.14 | 3 | Vertical | 191 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31034G | 46.41 | 54.00 | -7.59 | 9.29 | 3 | Vertical | 228 | 1.50 | - |
| 2437MHz | Pass | PK | 4.874028G | 53.44 | 74.00 | -20.56 | 3.14 | 3 | Vertical | 191 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31154G | 55.07 | 74.00 | -18.93 | 9.30 | 3 | Vertical | 228 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87408G | 46.24 | 54.00 | -7.76 | 3.14 | 3 | Horizontal | 126 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31238G | 43.69 | 54.00 | -10.31 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87406G | 50.34 | 74.00 | -23.66 | 3.14 | 3 | Horizontal | 126 | 1.50 | - |
| 2437MHz | Pass | PK | 7.30998G | 53.69 | 74.00 | -20.31 | 9.29 | 3 | Horizontal | 194 | 1.50 | - |
| 2447MHz | Pass | AV | 2.3598G | 51.54 | 54.00 | -2.46 | 32.16 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | AV | 2.4454G | 111.96 | Inf | -Inf | 32.47 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | AV | 2.483502G | 52.34 | 54.00 | -1.66 | 32.61 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | PK | 2.3858G | 62.71 | 74.00 | -11.29 | 32.26 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4482G | 115.90 | Inf | -Inf | 32.48 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4838G | 62.07 | 74.00 | -11.93 | 32.61 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | AV | 2.389G | 50.42 | 54.00 | -3.58 | 32.27 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | AV | 2.4454G | 112.13 | Inf | -Inf | 32.47 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.77 | 54.00 | -0.23 | 32.61 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | PK | 2.3874G | 62.40 | 74.00 | -11.60 | 32.26 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | PK | 2.4482G | 116.06 | Inf | -Inf | 32.48 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | PK | 2.4842G | 62.48 | 74.00 | -11.52 | 32.61 | 3 | Horizontal | 5 | 1.57 | - |
| 2452MHz | Pass | AV | 2.4502G | 110.56 | Inf | -Inf | 32.49 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.4888G | 52.02 | 54.00 | -1.98 | 32.63 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4512G | 114.26 | Inf | -Inf | 32.49 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4894G | 62.17 | 74.00 | -11.83 | 32.63 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.4502G | 111.09 | Inf | -Inf | 32.49 | 3 | Horizontal | 6 | 1.59 | - |
| 2452MHz | Pass | AV | 2.4844G | 52.81 | 54.00 | -1.19 | 32.61 | 3 | Horizontal | 6 | 1.59 | - |
| 2452MHz | Pass | PK | 2.4512G | 114.64 | Inf | -Inf | 32.49 | 3 | Horizontal | 6 | 1.59 | - |
| 2452MHz | Pass | PK | 2.4848G | 62.10 | 74.00 | -11.90 | 32.61 | 3 | Horizontal | 6 | 1.59 | - |
| 2457MHz | Pass | AV | 2.4552G | 108.20 | Inf | -Inf | 32.51 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.52 | 54.00 | -0.48 | 32.61 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.458G | 111.95 | Inf | -Inf | 32.52 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.485G | 62.11 | 74.00 | -11.89 | 32.61 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | AV | 2.4552G | 107.98 | Inf | -Inf | 32.51 | 3 | Horizontal | 18 | 1.68 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.27 | 54.00 | -0.73 | 32.61 | 3 | Horizontal | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.458G | 111.67 | Inf | -Inf | 32.52 | 3 | Horizontal | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.4838G | 63.19 | 74.00 | -10.81 | 32.61 | 3 | Horizontal | 18 | 1.68 | - |
| 2462MHz | Pass | AV | 2.4602G | 106.38 | Inf | -Inf | 32.53 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4878G | 50.76 | 54.00 | -3.24 | 32.63 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4612G | 110.16 | Inf | -Inf | 32.53 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4876G | 59.53 | 74.00 | -14.47 | 32.63 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4602G | 107.79 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.65 | - |
| 2462MHz | Pass | AV | 2.4876G | 53.13 | 54.00 | -0.87 | 32.63 | 3 | Horizontal | 15 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4612G | 111.49 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.65 | - |
| 2462MHz | Pass | PK | 2.488G | 63.97 | 74.00 | -10.03 | 32.63 | 3 | Horizontal | 15 | 1.65 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | AV | 4.92402G | 45.86 | 54.00 | -8.14 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38738G | 42.24 | 54.00 | -11.76 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | PK | 4.9239G | 50.55 | 74.00 | -23.45 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38858G | 52.89 | 74.00 | -21.11 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | AV | 4.924024G | 44.90 | 54.00 | -9.10 | 3.25 | 3 | Horizontal | 125 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38684G | 39.80 | 54.00 | -14.20 | 9.61 | 3 | Horizontal | 200 | 1.50 | - |
| 2462MHz | Pass | PK | 4.923944G | 50.12 | 74.00 | -23.88 | 3.25 | 3 | Horizontal | 125 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38944G | 52.30 | 74.00 | -21.70 | 9.62 | 3 | Horizontal | 200 | 1.50 | - |
| 11g-5M_Nss1_(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3884G | 52.46 | 54.00 | -1.54 | 32.27 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | AV | 2.413G | 114.34 | Inf | -Inf | 32.36 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | PK | 2.3892G | 64.29 | 74.00 | -9.71 | 32.27 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | PK | 2.4116G | 125.84 | Inf | -Inf | 32.35 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | AV | 2.3884G | 53.37 | 54.00 | -0.63 | 32.27 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | AV | 2.4136G | 112.87 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | PK | 2.3872G | 65.10 | 74.00 | -8.90 | 32.26 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | PK | 2.4114G | 125.91 | Inf | -Inf | 32.35 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | AV | 4.8246G | 46.76 | 54.00 | -7.24 | 3.03 | 3 | Vertical | 220 | 2.38 | - |
| 2412MHz | Pass | PK | 4.82724G | 59.99 | 74.00 | -14.01 | 3.04 | 3 | Vertical | 220 | 2.38 | - |
| 2412MHz | Pass | AV | 4.82442G | 41.93 | 54.00 | -12.07 | 3.03 | 3 | Horizontal | 144 | 2.19 | - |
| 2412MHz | Pass | PK | 4.82448G | 56.47 | 74.00 | -17.53 | 3.03 | 3 | Horizontal | 144 | 2.19 | - |
| 2417MHz | Pass | AV | 2.3832G | 53.96 | 54.00 | -0.04 | 32.25 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | AV | 2.416G | 115.79 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | PK | 2.386G | 66.14 | 74.00 | -7.86 | 32.26 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | PK | 2.4164G | 126.93 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | AV | 2.389998G | 52.28 | 54.00 | -1.72 | 32.28 | 3 | Vertical | 0 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4164G | 115.92 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.66 | - |
| 2417MHz | Pass | PK | 2.3772G | 64.82 | 74.00 | -9.18 | 32.23 | 3 | Vertical | 0 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4168G | 127.29 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.3598G | 52.20 | 54.00 | -1.80 | 32.16 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | AV | 2.4386G | 113.51 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | AV | 2.4866G | 49.50 | 54.00 | -4.50 | 32.62 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | PK | 2.3594G | 64.72 | 74.00 | -9.28 | 32.16 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | PK | 2.4382G | 124.93 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | PK | 2.4894G | 61.76 | 74.00 | -12.24 | 32.63 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | AV | 2.3858G | 53.38 | 54.00 | -0.62 | 32.26 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | AV | 2.4366G | 114.33 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | AV | 2.487G | 50.13 | 54.00 | -3.87 | 32.62 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | PK | 2.3598G | 66.10 | 74.00 | -7.90 | 32.16 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | PK | 2.4374G | 125.14 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | PK | 2.4866G | 62.07 | 74.00 | -11.93 | 32.62 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | AV | 4.87448G | 45.92 | 54.00 | -8.08 | 3.14 | 3 | Vertical | 195 | 1.40 | - |
| 2437MHz | Pass | AV | 7.3119G | 53.45 | 54.00 | -0.55 | 9.30 | 3 | Vertical | 227 | 2.49 | - |
| 2437MHz | Pass | PK | 4.87562G | 58.82 | 74.00 | -15.18 | 3.15 | 3 | Vertical | 195 | 1.40 | - |
| 2437MHz | Pass | PK | 7.31244G | 71.54 | 74.00 | -2.46 | 9.30 | 3 | Vertical | 227 | 2.49 | - |
| 2437MHz | Pass | AV | 4.87492G | 45.81 | 54.00 | -8.19 | 3.14 | 3 | Horizontal | 110 | 2.19 | - |
| 2437MHz | Pass | AV | 7.31184G | 50.44 | 54.00 | -3.56 | 9.30 | 3 | Horizontal | 200 | 1.64 | - |
| 2437MHz | Pass | PK | 4.87444G | 60.79 | 74.00 | -13.21 | 3.14 | 3 | Horizontal | 110 | 2.19 | - |
| 2437MHz | Pass | PK | 7.31076G | 68.23 | 74.00 | -5.77 | 9.29 | 3 | Horizontal | 200 | 1.64 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | AV | 2.461G | 114.15 | Inf | -Inf | 32.53 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | AV | 2.487G | 50.36 | 54.00 | -3.64 | 32.62 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | PK | 2.4632G | 126.42 | Inf | -Inf | 32.54 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | PK | 2.4874G | 62.85 | 74.00 | -11.15 | 32.62 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | AV | 2.4608G | 115.24 | Inf | -Inf | 32.53 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | AV | 2.4858G | 52.21 | 54.00 | -1.79 | 32.62 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4636G | 126.75 | Inf | -Inf | 32.54 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4878G | 64.02 | 74.00 | -9.98 | 32.63 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | AV | 4.92444G | 48.14 | 54.00 | -5.86 | 3.25 | 3 | Vertical | 190 | 1.49 | - |
| 2462MHz | Pass | AV | 7.3875G | 53.27 | 54.00 | -0.73 | 9.61 | 3 | Vertical | 202 | 1.98 | - |
| 2462MHz | Pass | PK | 4.92556G | 61.37 | 74.00 | -12.63 | 3.25 | 3 | Vertical | 190 | 1.49 | - |
| 2462MHz | Pass | PK | 7.3863G | 71.86 | 74.00 | -2.14 | 9.60 | 3 | Vertical | 202 | 1.98 | - |
| 2462MHz | Pass | AV | 4.92472G | 49.46 | 54.00 | -4.54 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38748G | 49.46 | 54.00 | -4.54 | 9.61 | 3 | Horizontal | 197 | 1.50 | - |
| 2462MHz | Pass | PK | 4.92316G | 64.40 | 74.00 | -9.60 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38624G | 66.92 | 74.00 | -7.08 | 9.60 | 3 | Horizontal | 197 | 1.50 | - |
| 11g-8M_Nss1,(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3898G | 52.01 | 54.00 | -1.99 | 32.28 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | AV | 2.4136G | 112.21 | Inf | -Inf | 32.36 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | PK | 2.389998G | 66.22 | 74.00 | -7.78 | 32.28 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | PK | 2.4148G | 123.79 | Inf | -Inf | 32.36 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | AV | 2.3792G | 53.82 | 54.00 | -0.18 | 32.24 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | AV | 2.4098G | 112.96 | Inf | -Inf | 32.35 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | PK | 2.389998G | 66.60 | 74.00 | -7.40 | 32.28 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | PK | 2.4096G | 124.69 | Inf | -Inf | 32.34 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | AV | 4.82408G | 47.05 | 54.00 | -6.95 | 3.03 | 3 | Vertical | 215 | 2.39 | - |
| 2412MHz | Pass | PK | 4.82388G | 60.23 | 74.00 | -13.77 | 3.03 | 3 | Vertical | 215 | 2.39 | - |
| 2412MHz | Pass | AV | 4.824G | 42.32 | 54.00 | -11.68 | 3.03 | 3 | Horizontal | 146 | 2.29 | - |
| 2412MHz | Pass | PK | 4.82404G | 56.87 | 74.00 | -17.13 | 3.03 | 3 | Horizontal | 146 | 2.29 | - |
| 2417MHz | Pass | AV | 2.3888G | 44.77 | 54.00 | -9.23 | 32.27 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | AV | 2.4158G | 98.29 | Inf | -Inf | 32.37 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | PK | 2.3766G | 57.16 | 74.00 | -16.84 | 32.22 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | PK | 2.416G | 109.11 | Inf | -Inf | 32.37 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | AV | 2.3842G | 53.69 | 54.00 | -0.31 | 32.25 | 3 | Horizontal | 14 | 1.74 | - |
| 2417MHz | Pass | AV | 2.415G | 112.49 | Inf | -Inf | 32.36 | 3 | Horizontal | 14 | 1.74 | - |
| 2417MHz | Pass | PK | 2.3828G | 65.50 | 74.00 | -8.50 | 32.25 | 3 | Horizontal | 14 | 1.74 | - |
| 2417MHz | Pass | PK | 2.4162G | 123.52 | Inf | -Inf | 32.37 | 3 | Horizontal | 14 | 1.74 | - |
| 2422MHz | Pass | AV | 2.3848G | 53.16 | 54.00 | -0.84 | 32.25 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | AV | 2.4212G | 114.47 | Inf | -Inf | 32.39 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | PK | 2.3894G | 65.20 | 74.00 | -8.80 | 32.27 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | PK | 2.4236G | 125.91 | Inf | -Inf | 32.39 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | AV | 2.3892G | 53.12 | 54.00 | -0.88 | 32.27 | 3 | Horizontal | 4 | 1.76 | - |
| 2422MHz | Pass | AV | 2.4244G | 115.12 | Inf | -Inf | 32.40 | 3 | Horizontal | 4 | 1.76 | - |
| 2422MHz | Pass | PK | 2.389998G | 65.61 | 74.00 | -8.39 | 32.28 | 3 | Horizontal | 4 | 1.76 | - |
| 2422MHz | Pass | PK | 2.4236G | 127.04 | Inf | -Inf | 32.39 | 3 | Horizontal | 4 | 1.76 | - |
| 2437MHz | Pass | AV | 2.3598G | 52.18 | 54.00 | -1.82 | 32.16 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | AV | 2.439G | 113.17 | Inf | -Inf | 32.45 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4838G | 49.24 | 54.00 | -4.76 | 32.61 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | PK | 2.3714G | 63.97 | 74.00 | -10.03 | 32.21 | 3 | Vertical | 14 | 1.73 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | PK | 2.435G | 124.19 | Inf | -Inf | 32.44 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4926G | 60.64 | 74.00 | -13.36 | 32.64 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | AV | 2.3854G | 52.92 | 54.00 | -1.08 | 32.25 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4382G | 113.90 | Inf | -Inf | 32.45 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4866G | 49.58 | 54.00 | -4.42 | 32.62 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | PK | 2.3894G | 65.06 | 74.00 | -8.94 | 32.27 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | PK | 2.4382G | 124.84 | Inf | -Inf | 32.45 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | PK | 2.4842G | 61.43 | 74.00 | -12.57 | 32.61 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | AV | 4.87376G | 44.63 | 54.00 | -9.37 | 3.14 | 3 | Vertical | 188 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31124G | 53.43 | 54.00 | -0.57 | 9.30 | 3 | Vertical | 229 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87376G | 58.63 | 74.00 | -15.37 | 3.14 | 3 | Vertical | 188 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31096G | 70.20 | 74.00 | -3.80 | 9.29 | 3 | Vertical | 229 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87496G | 44.93 | 54.00 | -9.07 | 3.14 | 3 | Horizontal | 158 | 1.84 | - |
| 2437MHz | Pass | AV | 7.31112G | 50.34 | 54.00 | -3.66 | 9.30 | 3 | Horizontal | 199 | 1.64 | - |
| 2437MHz | Pass | PK | 4.87496G | 60.62 | 74.00 | -13.38 | 3.14 | 3 | Horizontal | 158 | 1.84 | - |
| 2437MHz | Pass | PK | 7.3132G | 67.89 | 74.00 | -6.11 | 9.30 | 3 | Horizontal | 199 | 1.64 | - |
| 2462MHz | Pass | AV | 2.4598G | 111.62 | Inf | -Inf | 32.53 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | AV | 2.483502G | 50.74 | 54.00 | -3.26 | 32.61 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | PK | 2.4614G | 123.41 | Inf | -Inf | 32.53 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | PK | 2.485G | 65.98 | 74.00 | -8.02 | 32.61 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | AV | 2.4602G | 112.34 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4842G | 51.39 | 54.00 | -2.61 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4596G | 123.85 | Inf | -Inf | 32.52 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.483502G | 68.38 | 74.00 | -5.62 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92391G | 47.74 | 54.00 | -6.26 | 3.25 | 3 | Vertical | 157 | 1.15 | - |
| 2462MHz | Pass | AV | 7.38518G | 53.59 | 54.00 | -0.41 | 9.60 | 3 | Vertical | 196 | 2.25 | - |
| 2462MHz | Pass | PK | 4.92376G | 62.55 | 74.00 | -11.45 | 3.25 | 3 | Vertical | 157 | 1.15 | - |
| 2462MHz | Pass | PK | 7.38736G | 71.42 | 74.00 | -2.58 | 9.61 | 3 | Vertical | 196 | 2.25 | - |
| 2462MHz | Pass | AV | 4.92412G | 47.69 | 54.00 | -6.31 | 3.25 | 3 | Horizontal | 119 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38572G | 46.55 | 54.00 | -7.45 | 9.60 | 3 | Horizontal | 202 | 1.50 | - |
| 2462MHz | Pass | PK | 4.92643G | 62.79 | 74.00 | -11.21 | 3.26 | 3 | Horizontal | 119 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38398G | 63.83 | 74.00 | -10.17 | 9.59 | 3 | Horizontal | 202 | 1.50 | - |
| 11g-10M_Nss1,(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3894G | 53.17 | 54.00 | -0.83 | 32.27 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | AV | 2.4152G | 111.65 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | PK | 2.389998G | 68.51 | 74.00 | -5.49 | 32.28 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | PK | 2.4148G | 122.56 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | AV | 2.389998G | 53.86 | 54.00 | -0.14 | 32.28 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | AV | 2.4098G | 111.20 | Inf | -Inf | 32.35 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | PK | 2.389G | 68.11 | 74.00 | -5.89 | 32.27 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | PK | 2.4094G | 122.77 | Inf | -Inf | 32.34 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | AV | 4.82434G | 42.71 | 54.00 | -11.29 | 3.03 | 3 | Vertical | 262 | 2.47 | - |
| 2412MHz | Pass | PK | 4.82196G | 56.84 | 74.00 | -17.16 | 3.03 | 3 | Vertical | 262 | 2.47 | - |
| 2412MHz | Pass | AV | 4.82484G | 40.30 | 54.00 | -13.70 | 3.03 | 3 | Horizontal | 211 | 2.05 | - |
| 2412MHz | Pass | PK | 4.82464G | 55.50 | 74.00 | -18.50 | 3.03 | 3 | Horizontal | 211 | 2.05 | - |
| 2417MHz | Pass | AV | 2.3898G | 51.93 | 54.00 | -2.07 | 32.28 | 3 | Vertical | 13 | 1.73 | - |
| 2417MHz | Pass | AV | 2.42G | 112.65 | Inf | -Inf | 32.38 | 3 | Vertical | 13 | 1.73 | - |
| 2417MHz | Pass | PK | 2.387G | 66.33 | 74.00 | -7.67 | 32.26 | 3 | Vertical | 13 | 1.73 | - |
| 2417MHz | Pass | PK | 2.4144G | 124.14 | Inf | -Inf | 32.36 | 3 | Vertical | 13 | 1.73 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2417MHz | Pass | AV | 2.389998G | 53.23 | 54.00 | -0.77 | 32.28 | 3 | Horizontal | 2 | 1.67 | - |
| 2417MHz | Pass | AV | 2.4154G | 111.28 | Inf | -Inf | 32.37 | 3 | Horizontal | 2 | 1.67 | - |
| 2417MHz | Pass | PK | 2.389998G | 65.59 | 74.00 | -8.41 | 32.28 | 3 | Horizontal | 2 | 1.67 | - |
| 2417MHz | Pass | PK | 2.4146G | 122.69 | Inf | -Inf | 32.36 | 3 | Horizontal | 2 | 1.67 | - |
| 2422MHz | Pass | AV | 2.3898G | 53.26 | 54.00 | -0.74 | 32.28 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | AV | 2.4198G | 114.44 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | PK | 2.388G | 67.49 | 74.00 | -6.51 | 32.27 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | PK | 2.4204G | 125.00 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | AV | 2.3752G | 53.89 | 54.00 | -0.11 | 32.22 | 3 | Horizontal | 3 | 1.73 | - |
| 2422MHz | Pass | AV | 2.4244G | 113.59 | Inf | -Inf | 32.40 | 3 | Horizontal | 3 | 1.73 | - |
| 2422MHz | Pass | PK | 2.374G | 65.45 | 74.00 | -8.55 | 32.22 | 3 | Horizontal | 3 | 1.73 | - |
| 2422MHz | Pass | PK | 2.4254G | 124.60 | Inf | -Inf | 32.40 | 3 | Horizontal | 3 | 1.73 | - |
| 2437MHz | Pass | AV | 2.3598G | 50.19 | 54.00 | -3.81 | 32.16 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4346G | 110.63 | Inf | -Inf | 32.43 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4838G | 48.03 | 54.00 | -5.97 | 32.61 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | PK | 2.3738G | 62.74 | 74.00 | -11.26 | 32.22 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4354G | 122.18 | Inf | -Inf | 32.44 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4842G | 60.55 | 74.00 | -13.45 | 32.61 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | AV | 2.3894G | 51.98 | 54.00 | -2.02 | 32.27 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4386G | 111.57 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | AV | 2.483502G | 48.87 | 54.00 | -5.13 | 32.61 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | PK | 2.3898G | 63.58 | 74.00 | -10.42 | 32.28 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4382G | 123.14 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4838G | 60.83 | 74.00 | -13.17 | 32.61 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | AV | 4.87355G | 44.15 | 54.00 | -9.85 | 3.14 | 3 | Vertical | 185 | 1.49 | - |
| 2437MHz | Pass | AV | 7.31136G | 53.49 | 54.00 | -0.51 | 9.30 | 3 | Vertical | 222 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87091G | 57.58 | 74.00 | -16.42 | 3.14 | 3 | Vertical | 185 | 1.49 | - |
| 2437MHz | Pass | PK | 7.31128G | 69.49 | 74.00 | -4.51 | 9.30 | 3 | Vertical | 222 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87499G | 43.75 | 54.00 | -10.25 | 3.14 | 3 | Horizontal | 149 | 1.52 | - |
| 2437MHz | Pass | AV | 7.31188G | 46.69 | 54.00 | -7.31 | 9.30 | 3 | Horizontal | 182 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87526G | 59.83 | 74.00 | -14.17 | 3.15 | 3 | Horizontal | 149 | 1.52 | - |
| 2437MHz | Pass | PK | 7.3144G | 63.32 | 74.00 | -10.68 | 9.31 | 3 | Horizontal | 182 | 1.50 | - |
| 2457MHz | Pass | AV | 2.4596G | 113.27 | Inf | -Inf | 32.52 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | AV | 2.4836G | 52.64 | 54.00 | -1.36 | 32.61 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | PK | 2.4598G | 123.98 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | PK | 2.4868G | 67.13 | 74.00 | -6.87 | 32.62 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | AV | 2.4592G | 114.24 | Inf | -Inf | 32.52 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.76 | 54.00 | -0.24 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | PK | 2.459G | 125.12 | Inf | -Inf | 32.52 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | PK | 2.4844G | 69.12 | 74.00 | -4.88 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2462MHz | Pass | AV | 2.4606G | 110.40 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.64 | 54.00 | -2.36 | 32.61 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | PK | 2.4608G | 121.59 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | PK | 2.4876G | 66.87 | 74.00 | -7.13 | 32.63 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | AV | 2.4594G | 111.98 | Inf | -Inf | 32.52 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.30 | 54.00 | -0.70 | 32.61 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4596G | 123.21 | Inf | -Inf | 32.52 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | PK | 2.485G | 66.75 | 74.00 | -7.25 | 32.61 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | AV | 4.92384G | 40.85 | 54.00 | -13.15 | 3.25 | 3 | Vertical | 189 | 1.47 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | AV | 7.38615G | 45.31 | 54.00 | -8.69 | 9.60 | 3 | Vertical | 198 | 2.23 | - |
| 2462MHz | Pass | PK | 4.92376G | 54.56 | 74.00 | -19.44 | 3.25 | 3 | Vertical | 189 | 1.47 | - |
| 2462MHz | Pass | PK | 7.3884G | 63.03 | 74.00 | -10.97 | 9.61 | 3 | Vertical | 198 | 2.23 | - |
| 2462MHz | Pass | AV | 4.92436G | 40.08 | 54.00 | -13.92 | 3.25 | 3 | Horizontal | 113 | 1.49 | - |
| 2462MHz | Pass | AV | 7.387G | 41.21 | 54.00 | -12.79 | 9.61 | 3 | Horizontal | 182 | 1.56 | - |
| 2462MHz | Pass | PK | 4.92444G | 54.62 | 74.00 | -19.38 | 3.25 | 3 | Horizontal | 113 | 1.49 | - |
| 2462MHz | Pass | PK | 7.38468G | 56.68 | 74.00 | -17.32 | 9.60 | 3 | Horizontal | 182 | 1.56 | - |
| 11g-20M_Nss1,(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 50.33 | 54.00 | -3.67 | 32.28 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | AV | 2.4172G | 100.46 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | PK | 2.3886G | 62.78 | 74.00 | -11.22 | 32.27 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | PK | 2.4172G | 111.26 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | AV | 2.389998G | 52.85 | 54.00 | -1.15 | 32.28 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | AV | 2.4056G | 101.25 | Inf | -Inf | 32.33 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | PK | 2.3898G | 67.36 | 74.00 | -6.64 | 32.28 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | PK | 2.4052G | 111.75 | Inf | -Inf | 32.33 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | AV | 4.82368G | 31.66 | 54.00 | -22.34 | 3.03 | 3 | Vertical | 201 | 2.46 | - |
| 2412MHz | Pass | PK | 4.82364G | 46.00 | 74.00 | -28.00 | 3.03 | 3 | Vertical | 201 | 2.46 | - |
| 2412MHz | Pass | AV | 4.82608G | 30.90 | 54.00 | -23.10 | 3.04 | 3 | Horizontal | 211 | 2.04 | - |
| 2412MHz | Pass | PK | 4.81476G | 44.95 | 74.00 | -29.05 | 3.01 | 3 | Horizontal | 211 | 2.04 | - |
| 2417MHz | Pass | AV | 2.3898G | 51.85 | 54.00 | -2.15 | 32.28 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | AV | 2.4142G | 103.76 | Inf | -Inf | 32.36 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | PK | 2.387G | 63.71 | 74.00 | -10.29 | 32.26 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | PK | 2.419G | 115.14 | Inf | -Inf | 32.38 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.01 | 54.00 | -0.99 | 32.28 | 3 | Horizontal | 6 | 1.72 | - |
| 2417MHz | Pass | AV | 2.4234G | 103.54 | Inf | -Inf | 32.39 | 3 | Horizontal | 6 | 1.72 | - |
| 2417MHz | Pass | PK | 2.3882G | 65.00 | 74.00 | -9.00 | 32.27 | 3 | Horizontal | 6 | 1.72 | - |
| 2417MHz | Pass | PK | 2.416G | 113.76 | Inf | -Inf | 32.37 | 3 | Horizontal | 6 | 1.72 | - |
| 2422MHz | Pass | AV | 2.389998G | 51.51 | 54.00 | -2.49 | 32.28 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | AV | 2.4172G | 105.66 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | PK | 2.3852G | 65.24 | 74.00 | -8.76 | 32.25 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | PK | 2.4176G | 116.37 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | AV | 2.3898G | 52.99 | 54.00 | -1.01 | 32.28 | 3 | Horizontal | 4 | 1.73 | - |
| 2422MHz | Pass | AV | 2.4264G | 105.81 | Inf | -Inf | 32.41 | 3 | Horizontal | 4 | 1.73 | - |
| 2422MHz | Pass | PK | 2.3894G | 64.98 | 74.00 | -9.02 | 32.27 | 3 | Horizontal | 4 | 1.73 | - |
| 2422MHz | Pass | PK | 2.4268G | 116.69 | Inf | -Inf | 32.41 | 3 | Horizontal | 4 | 1.73 | - |
| 2427MHz | Pass | AV | 2.3898G | 52.88 | 54.00 | -1.12 | 32.28 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | AV | 2.4198G | 107.17 | Inf | -Inf | 32.38 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | AV | 2.483502G | 49.10 | 54.00 | -4.90 | 32.61 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | PK | 2.3854G | 65.93 | 74.00 | -8.07 | 32.25 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | PK | 2.4202G | 118.08 | Inf | -Inf | 32.38 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | PK | 2.4854G | 60.83 | 74.00 | -13.17 | 32.61 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.68 | 54.00 | -0.32 | 32.28 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | AV | 2.4286G | 107.34 | Inf | -Inf | 32.41 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | AV | 2.4838G | 48.96 | 54.00 | -5.04 | 32.61 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | PK | 2.3886G | 66.61 | 74.00 | -7.39 | 32.27 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | PK | 2.423G | 117.14 | Inf | -Inf | 32.39 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | PK | 2.4942G | 59.92 | 74.00 | -14.08 | 32.65 | 3 | Horizontal | 5 | 1.74 | - |
| 2432MHz | Pass | AV | 2.389998G | 52.77 | 54.00 | -1.23 | 32.28 | 3 | Vertical | 0 | 1.74 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2432MHz | Pass | AV | 2.4248G | 108.26 | Inf | -Inf | 32.40 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | AV | 2.483502G | 49.70 | 54.00 | -4.30 | 32.61 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | PK | 2.3888G | 65.52 | 74.00 | -8.48 | 32.27 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | PK | 2.4364G | 118.55 | Inf | -Inf | 32.44 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | PK | 2.4876G | 61.98 | 74.00 | -12.02 | 32.63 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | AV | 2.389998G | 53.80 | 54.00 | -0.20 | 32.28 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | AV | 2.4276G | 109.30 | Inf | -Inf | 32.41 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | AV | 2.484G | 49.96 | 54.00 | -4.04 | 32.61 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | PK | 2.3828G | 65.80 | 74.00 | -8.20 | 32.25 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | PK | 2.43G | 118.81 | Inf | -Inf | 32.42 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | PK | 2.484G | 61.79 | 74.00 | -12.21 | 32.61 | 3 | Horizontal | 5 | 1.75 | - |
| 2437MHz | Pass | AV | 2.3858G | 51.08 | 54.00 | -2.92 | 32.26 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4302G | 108.20 | Inf | -Inf | 32.42 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | AV | 2.483502G | 50.10 | 54.00 | -3.90 | 32.61 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | PK | 2.3878G | 64.96 | 74.00 | -9.04 | 32.27 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4294G | 118.28 | Inf | -Inf | 32.42 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4842G | 63.17 | 74.00 | -10.83 | 32.61 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | AV | 2.3882G | 53.18 | 54.00 | -0.82 | 32.27 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | AV | 2.431G | 108.93 | Inf | -Inf | 32.42 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | AV | 2.483502G | 50.57 | 54.00 | -3.43 | 32.61 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | PK | 2.3854G | 64.57 | 74.00 | -9.43 | 32.25 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | PK | 2.4322G | 118.66 | Inf | -Inf | 32.43 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | PK | 2.483502G | 62.61 | 74.00 | -11.39 | 32.61 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | AV | 4.87346G | 37.73 | 54.00 | -16.27 | 3.14 | 3 | Vertical | 192 | 1.38 | - |
| 2437MHz | Pass | AV | 7.3114G | 42.42 | 54.00 | -11.58 | 9.30 | 3 | Vertical | 222 | 2.49 | - |
| 2437MHz | Pass | PK | 4.87298G | 52.29 | 74.00 | -21.71 | 3.14 | 3 | Vertical | 192 | 1.38 | - |
| 2437MHz | Pass | PK | 7.31132G | 59.14 | 74.00 | -14.86 | 9.30 | 3 | Vertical | 222 | 2.49 | - |
| 2437MHz | Pass | AV | 4.8764G | 35.56 | 54.00 | -18.44 | 3.15 | 3 | Horizontal | 153 | 1.91 | - |
| 2437MHz | Pass | AV | 7.31028G | 40.86 | 54.00 | -13.14 | 9.29 | 3 | Horizontal | 195 | 2.46 | - |
| 2437MHz | Pass | PK | 4.86656G | 49.73 | 74.00 | -24.27 | 3.13 | 3 | Horizontal | 153 | 1.91 | - |
| 2437MHz | Pass | PK | 7.31056G | 56.03 | 74.00 | -17.97 | 9.29 | 3 | Horizontal | 195 | 2.46 | - |
| 2447MHz | Pass | AV | 2.3598G | 51.40 | 54.00 | -2.60 | 32.16 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4498G | 107.86 | Inf | -Inf | 32.49 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4838G | 52.65 | 54.00 | -1.35 | 32.61 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | PK | 2.3818G | 62.39 | 74.00 | -11.61 | 32.25 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | PK | 2.441G | 118.34 | Inf | -Inf | 32.46 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | PK | 2.4838G | 65.30 | 74.00 | -8.70 | 32.61 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | AV | 2.3894G | 51.95 | 54.00 | -2.05 | 32.27 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | AV | 2.4414G | 108.93 | Inf | -Inf | 32.46 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | AV | 2.483502G | 52.90 | 54.00 | -1.10 | 32.61 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | PK | 2.3598G | 63.86 | 74.00 | -10.14 | 32.16 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | PK | 2.441G | 118.46 | Inf | -Inf | 32.46 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | PK | 2.4846G | 67.03 | 74.00 | -6.97 | 32.61 | 3 | Horizontal | 13 | 1.72 | - |
| 2452MHz | Pass | AV | 2.4572G | 106.49 | Inf | -Inf | 32.52 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | AV | 2.483502G | 52.19 | 54.00 | -1.81 | 32.61 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | PK | 2.4472G | 117.08 | Inf | -Inf | 32.48 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | PK | 2.4852G | 66.16 | 74.00 | -7.84 | 32.61 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | AV | 2.4472G | 107.66 | Inf | -Inf | 32.48 | 3 | Horizontal | 4 | 1.70 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.31 | 54.00 | -0.69 | 32.61 | 3 | Horizontal | 4 | 1.70 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2452MHz | Pass | PK | 2.4486G | 117.49 | Inf | -Inf | 32.48 | 3 | Horizontal | 4 | 1.70 | - |
| 2452MHz | Pass | PK | 2.4854G | 66.23 | 74.00 | -7.77 | 32.61 | 3 | Horizontal | 4 | 1.70 | - |
| 2457MHz | Pass | AV | 2.4498G | 104.80 | Inf | -Inf | 32.49 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | AV | 2.4836G | 52.95 | 54.00 | -1.05 | 32.61 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | PK | 2.4508G | 115.33 | Inf | -Inf | 32.49 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | PK | 2.4836G | 66.06 | 74.00 | -7.94 | 32.61 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | AV | 2.4506G | 105.27 | Inf | -Inf | 32.49 | 3 | Horizontal | 7 | 1.71 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.50 | 54.00 | -0.50 | 32.61 | 3 | Horizontal | 7 | 1.71 | - |
| 2457MHz | Pass | PK | 2.4594G | 115.28 | Inf | -Inf | 32.52 | 3 | Horizontal | 7 | 1.71 | - |
| 2457MHz | Pass | PK | 2.4836G | 66.01 | 74.00 | -7.99 | 32.61 | 3 | Horizontal | 7 | 1.71 | - |
| 2462MHz | Pass | AV | 2.4566G | 100.58 | Inf | -Inf | 32.51 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.26 | 54.00 | -2.74 | 32.61 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4584G | 111.06 | Inf | -Inf | 32.52 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4836G | 66.93 | 74.00 | -7.07 | 32.61 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | AV | 2.4566G | 100.79 | Inf | -Inf | 32.51 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.06 | 54.00 | -0.94 | 32.61 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | PK | 2.458G | 110.63 | Inf | -Inf | 32.52 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4842G | 66.92 | 74.00 | -7.08 | 32.61 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92324G | 32.37 | 54.00 | -21.63 | 3.25 | 3 | Vertical | 187 | 1.44 | - |
| 2462MHz | Pass | AV | 7.38832G | 37.57 | 54.00 | -16.43 | 9.61 | 3 | Vertical | 201 | 1.99 | - |
| 2462MHz | Pass | PK | 4.92304G | 46.56 | 74.00 | -27.44 | 3.25 | 3 | Vertical | 187 | 1.44 | - |
| 2462MHz | Pass | PK | 7.38996G | 51.76 | 74.00 | -22.24 | 9.62 | 3 | Vertical | 201 | 1.99 | - |
| 2462MHz | Pass | AV | 4.92704G | 31.32 | 54.00 | -22.68 | 3.26 | 3 | Horizontal | 223 | 1.50 | - |
| 2462MHz | Pass | AV | 7.39244G | 37.23 | 54.00 | -16.77 | 9.63 | 3 | Horizontal | 321 | 1.56 | - |
| 2462MHz | Pass | PK | 4.92332G | 45.49 | 74.00 | -28.51 | 3.25 | 3 | Horizontal | 223 | 1.50 | - |
| 2462MHz | Pass | PK | 7.39264G | 50.87 | 74.00 | -23.13 | 9.63 | 3 | Horizontal | 321 | 1.56 | - |
| HT5_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3788G | 51.57 | 54.00 | -2.43 | 32.23 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | AV | 2.4136G | 112.42 | Inf | -Inf | 32.36 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | PK | 2.3862G | 63.91 | 74.00 | -10.09 | 32.26 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | PK | 2.4136G | 124.47 | Inf | -Inf | 32.36 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | AV | 2.3884G | 53.59 | 54.00 | -0.41 | 32.27 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | AV | 2.4106G | 112.84 | Inf | -Inf | 32.35 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | PK | 2.3864G | 65.32 | 74.00 | -8.68 | 32.26 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | PK | 2.4104G | 125.00 | Inf | -Inf | 32.35 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | AV | 4.82462G | 44.04 | 54.00 | -9.96 | 3.03 | 3 | Vertical | 215 | 2.49 | - |
| 2412MHz | Pass | PK | 4.8244G | 58.41 | 74.00 | -15.59 | 3.03 | 3 | Vertical | 215 | 2.49 | - |
| 2412MHz | Pass | AV | 4.82532G | 37.16 | 54.00 | -16.84 | 3.04 | 3 | Horizontal | 214 | 1.77 | - |
| 2412MHz | Pass | PK | 4.82512G | 53.54 | 74.00 | -20.46 | 3.04 | 3 | Horizontal | 214 | 1.77 | - |
| 2417MHz | Pass | AV | 2.3836G | 51.17 | 54.00 | -2.83 | 32.25 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | AV | 2.4184G | 115.06 | Inf | -Inf | 32.38 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | PK | 2.3832G | 62.80 | 74.00 | -11.20 | 32.25 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | PK | 2.4158G | 126.34 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | AV | 2.383G | 53.52 | 54.00 | -0.48 | 32.25 | 3 | Horizontal | 5 | 1.78 | - |
| 2417MHz | Pass | AV | 2.4158G | 116.31 | Inf | -Inf | 32.37 | 3 | Horizontal | 5 | 1.78 | - |
| 2417MHz | Pass | PK | 2.3898G | 65.19 | 74.00 | -8.81 | 32.28 | 3 | Horizontal | 5 | 1.78 | - |
| 2417MHz | Pass | PK | 2.4154G | 127.40 | Inf | -Inf | 32.37 | 3 | Horizontal | 5 | 1.78 | - |
| 2437MHz | Pass | AV | 2.3558G | 49.98 | 54.00 | -4.02 | 32.15 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4358G | 112.63 | Inf | -Inf | 32.44 | 3 | Vertical | 17 | 1.75 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | AV | 2.483502G | 47.62 | 54.00 | -6.38 | 32.61 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.3782G | 61.83 | 74.00 | -12.17 | 32.23 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.439G | 124.15 | Inf | -Inf | 32.45 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.4858G | 59.05 | 74.00 | -14.95 | 32.62 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.3874G | 51.11 | 54.00 | -2.89 | 32.26 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4366G | 113.61 | Inf | -Inf | 32.44 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4878G | 48.23 | 54.00 | -5.77 | 32.63 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | PK | 2.387G | 63.59 | 74.00 | -10.41 | 32.26 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4386G | 125.45 | Inf | -Inf | 32.45 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | PK | 2.489G | 61.36 | 74.00 | -12.64 | 32.63 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | AV | 7.31019G | 53.92 | 54.00 | -0.08 | 9.29 | 3 | Vertical | 220 | 2.47 | - |
| 2437MHz | Pass | PK | 7.3152G | 72.98 | 74.00 | -1.02 | 9.31 | 3 | Vertical | 220 | 2.47 | - |
| 2437MHz | Pass | AV | 7.31121G | 49.00 | 54.00 | -5.00 | 9.30 | 3 | Horizontal | 180 | 1.49 | - |
| 2437MHz | Pass | PK | 7.31598G | 67.19 | 74.00 | -6.81 | 9.32 | 3 | Horizontal | 180 | 1.49 | - |
| 2462MHz | Pass | AV | 2.4638G | 111.49 | Inf | -Inf | 32.54 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | AV | 2.4862G | 48.42 | 54.00 | -5.58 | 32.62 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | PK | 2.4638G | 123.45 | Inf | -Inf | 32.54 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | PK | 2.483502G | 63.00 | 74.00 | -11.00 | 32.61 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | AV | 2.461G | 113.13 | Inf | -Inf | 32.53 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | AV | 2.4858G | 49.87 | 54.00 | -4.13 | 32.62 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | PK | 2.4632G | 124.81 | Inf | -Inf | 32.54 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | PK | 2.4842G | 64.54 | 74.00 | -9.46 | 32.61 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | AV | 4.92436G | 46.97 | 54.00 | -7.03 | 3.25 | 3 | Vertical | 189 | 1.43 | - |
| 2462MHz | Pass | AV | 7.387G | 53.92 | 54.00 | -0.08 | 9.61 | 3 | Vertical | 197 | 2.19 | - |
| 2462MHz | Pass | PK | 4.92404G | 60.30 | 74.00 | -13.70 | 3.25 | 3 | Vertical | 189 | 1.43 | - |
| 2462MHz | Pass | PK | 7.38664G | 72.84 | 74.00 | -1.16 | 9.61 | 3 | Vertical | 197 | 2.19 | - |
| 2462MHz | Pass | AV | 4.92452G | 47.95 | 54.00 | -6.05 | 3.25 | 3 | Horizontal | 118 | 1.50 | - |
| 2462MHz | Pass | AV | 7.3862G | 49.65 | 54.00 | -4.35 | 9.60 | 3 | Horizontal | 174 | 1.97 | - |
| 2462MHz | Pass | PK | 4.92588G | 63.43 | 74.00 | -10.57 | 3.25 | 3 | Horizontal | 118 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38584G | 68.13 | 74.00 | -5.87 | 9.60 | 3 | Horizontal | 174 | 1.97 | - |
| HT8_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 53.66 | 54.00 | -0.34 | 32.28 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | AV | 2.4148G | 113.11 | Inf | -Inf | 32.36 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | PK | 2.3898G | 70.21 | 74.00 | -3.79 | 32.28 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | PK | 2.4148G | 123.89 | Inf | -Inf | 32.36 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | AV | 2.3896G | 53.71 | 54.00 | -0.29 | 32.28 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | AV | 2.4102G | 112.14 | Inf | -Inf | 32.35 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | PK | 2.3858G | 66.50 | 74.00 | -7.50 | 32.26 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | PK | 2.4096G | 124.51 | Inf | -Inf | 32.34 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | AV | 4.82468G | 47.17 | 54.00 | -6.83 | 3.03 | 3 | Vertical | 260 | 2.49 | - |
| 2412MHz | Pass | PK | 4.82456G | 61.84 | 74.00 | -12.16 | 3.03 | 3 | Vertical | 260 | 2.49 | - |
| 2412MHz | Pass | AV | 4.82376G | 43.26 | 54.00 | -10.74 | 3.03 | 3 | Horizontal | 140 | 2.18 | - |
| 2412MHz | Pass | PK | 4.8236G | 58.40 | 74.00 | -15.60 | 3.03 | 3 | Horizontal | 140 | 2.18 | - |
| 2417MHz | Pass | AV | 2.3896G | 50.34 | 54.00 | -3.66 | 32.28 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | AV | 2.4146G | 110.57 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | PK | 2.3878G | 64.16 | 74.00 | -9.84 | 32.27 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | PK | 2.4148G | 121.78 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | AV | 2.384G | 53.09 | 54.00 | -0.91 | 32.25 | 3 | Horizontal | 3 | 1.60 | - |
| 2417MHz | Pass | AV | 2.4158G | 113.40 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.60 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|----------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2417MHz | Pass | PK | 2.3856G | 65.74 | 74.00 | -8.26 | 32.26 | 3 | Horizontal | 3 | 1.60 | - |
| 2417MHz | Pass | PK | 2.4178G | 124.32 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.60 | - |
| 2437MHz | Pass | AV | 2.359G | 49.43 | 54.00 | -4.57 | 32.16 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4386G | 111.63 | Inf | -Inf | 32.45 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4842G | 47.52 | 54.00 | -6.48 | 32.61 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | PK | 2.3754G | 61.78 | 74.00 | -12.22 | 32.22 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4386G | 123.69 | Inf | -Inf | 32.45 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4882G | 60.17 | 74.00 | -13.83 | 32.63 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | AV | 2.385G | 50.97 | 54.00 | -3.03 | 32.25 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4346G | 112.41 | Inf | -Inf | 32.43 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4842G | 48.06 | 54.00 | -5.94 | 32.61 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | PK | 2.3878G | 62.82 | 74.00 | -11.18 | 32.27 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4342G | 123.87 | Inf | -Inf | 32.43 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4902G | 60.95 | 74.00 | -13.05 | 32.64 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | AV | 4.8738G | 50.10 | 54.00 | -3.90 | 3.14 | 3 | Vertical | 203 | 2.49 | - |
| 2437MHz | Pass | AV | 7.31152G | 53.82 | 54.00 | -0.18 | 9.30 | 3 | Vertical | 225 | 2.49 | - |
| 2437MHz | Pass | PK | 4.8736G | 65.75 | 74.00 | -8.25 | 3.14 | 3 | Vertical | 203 | 2.49 | - |
| 2437MHz | Pass | PK | 7.31036G | 71.39 | 74.00 | -2.61 | 9.29 | 3 | Vertical | 225 | 2.49 | - |
| 2437MHz | Pass | AV | 4.876G | 43.99 | 54.00 | -10.01 | 3.15 | 3 | Horizontal | 149 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31172G | 52.86 | 54.00 | -1.14 | 9.30 | 3 | Horizontal | 198 | 2.35 | - |
| 2437MHz | Pass | PK | 4.87712G | 61.89 | 74.00 | -12.11 | 3.15 | 3 | Horizontal | 149 | 1.50 | - |
| 2437MHz | Pass | PK | 7.3124G | 69.99 | 74.00 | -4.01 | 9.30 | 3 | Horizontal | 198 | 2.35 | - |
| 2462MHz | Pass | AV | 2.46G | 112.03 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.25 | 54.00 | -2.75 | 32.61 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | PK | 2.4608G | 123.15 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | PK | 2.4838G | 68.95 | 74.00 | -5.05 | 32.61 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | AV | 2.461G | 114.50 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.77 | 54.00 | -0.23 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4606G | 125.58 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.484G | 69.46 | 74.00 | -4.54 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92403G | 48.93 | 54.00 | -5.07 | 3.25 | 3 | Vertical | 167 | 2.45 | - |
| 2462MHz | Pass | AV | 7.38328G | 53.91 | 54.00 | -0.09 | 9.59 | 3 | Vertical | 197 | 2.24 | - |
| 2462MHz | Pass | PK | 4.92292G | 68.30 | 74.00 | -5.70 | 3.25 | 3 | Vertical | 167 | 2.45 | - |
| 2462MHz | Pass | PK | 7.38308G | 73.14 | 74.00 | -0.86 | 9.59 | 3 | Vertical | 197 | 2.24 | - |
| 2462MHz | Pass | AV | 4.92424G | 48.23 | 54.00 | -5.77 | 3.25 | 3 | Horizontal | 120 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38492G | 51.46 | 54.00 | -2.54 | 9.60 | 3 | Horizontal | 204 | 2.38 | - |
| 2462MHz | Pass | PK | 4.92478G | 64.00 | 74.00 | -10.00 | 3.25 | 3 | Horizontal | 120 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38416G | 67.74 | 74.00 | -6.26 | 9.60 | 3 | Horizontal | 204 | 2.38 | - |
| HT10_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 52.11 | 54.00 | -1.89 | 32.28 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | AV | 2.4152G | 109.26 | Inf | -Inf | 32.36 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | PK | 2.3898G | 65.44 | 74.00 | -8.56 | 32.28 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | PK | 2.4142G | 120.52 | Inf | -Inf | 32.36 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | AV | 2.3898G | 53.35 | 54.00 | -0.65 | 32.28 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | AV | 2.4144G | 108.84 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | PK | 2.3892G | 65.09 | 74.00 | -8.91 | 32.27 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | PK | 2.4134G | 119.89 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | AV | 4.82448G | 41.51 | 54.00 | -12.49 | 3.03 | 3 | Vertical | 265 | 2.49 | - |
| 2412MHz | Pass | PK | 4.82456G | 57.80 | 74.00 | -16.20 | 3.03 | 3 | Vertical | 265 | 2.49 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2412MHz | Pass | AV | 4.826G | 37.65 | 54.00 | -16.35 | 3.04 | 3 | Horizontal | 211 | 1.87 | - |
| 2412MHz | Pass | PK | 4.82716G | 53.52 | 74.00 | -20.48 | 3.04 | 3 | Horizontal | 211 | 1.87 | - |
| 2417MHz | Pass | AV | 2.3898G | 53.48 | 54.00 | -0.52 | 32.28 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4154G | 112.53 | Inf | -Inf | 32.37 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | PK | 2.3862G | 70.75 | 74.00 | -3.25 | 32.26 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4144G | 123.61 | Inf | -Inf | 32.36 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | AV | 2.3898G | 53.35 | 54.00 | -0.65 | 32.28 | 3 | Horizontal | 4 | 1.67 | - |
| 2417MHz | Pass | AV | 2.415G | 111.77 | Inf | -Inf | 32.36 | 3 | Horizontal | 4 | 1.67 | - |
| 2417MHz | Pass | PK | 2.389998G | 66.54 | 74.00 | -7.46 | 32.28 | 3 | Horizontal | 4 | 1.67 | - |
| 2417MHz | Pass | PK | 2.4152G | 122.64 | Inf | -Inf | 32.36 | 3 | Horizontal | 4 | 1.67 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.67 | 54.00 | -0.33 | 32.28 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | AV | 2.4206G | 113.97 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | PK | 2.3878G | 69.55 | 74.00 | -4.45 | 32.27 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | PK | 2.425G | 124.80 | Inf | -Inf | 32.40 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | AV | 2.3808G | 53.50 | 54.00 | -0.50 | 32.24 | 3 | Horizontal | 7 | 1.74 | - |
| 2422MHz | Pass | AV | 2.4194G | 113.10 | Inf | -Inf | 32.38 | 3 | Horizontal | 7 | 1.74 | - |
| 2422MHz | Pass | PK | 2.3864G | 65.65 | 74.00 | -8.35 | 32.26 | 3 | Horizontal | 7 | 1.74 | - |
| 2422MHz | Pass | PK | 2.4194G | 124.67 | Inf | -Inf | 32.38 | 3 | Horizontal | 7 | 1.74 | - |
| 2437MHz | Pass | AV | 2.3898G | 48.94 | 54.00 | -5.06 | 32.28 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | AV | 2.439G | 108.95 | Inf | -Inf | 32.45 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | AV | 2.483502G | 46.94 | 54.00 | -7.06 | 32.61 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | PK | 2.3766G | 60.79 | 74.00 | -13.21 | 32.22 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | PK | 2.439G | 121.10 | Inf | -Inf | 32.45 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | PK | 2.499G | 58.72 | 74.00 | -15.28 | 32.67 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | AV | 2.3898G | 52.79 | 54.00 | -1.21 | 32.28 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4386G | 114.54 | Inf | -Inf | 32.45 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4842G | 50.13 | 54.00 | -3.87 | 32.61 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | PK | 2.3898G | 64.18 | 74.00 | -9.82 | 32.28 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4354G | 125.51 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4862G | 63.14 | 74.00 | -10.86 | 32.62 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | AV | 4.8732G | 46.25 | 54.00 | -7.75 | 3.14 | 3 | Vertical | 197 | 2.49 | - |
| 2437MHz | Pass | AV | 7.31136G | 53.56 | 54.00 | -0.44 | 9.30 | 3 | Vertical | 221 | 2.47 | - |
| 2437MHz | Pass | PK | 4.87244G | 61.16 | 74.00 | -12.84 | 3.14 | 3 | Vertical | 197 | 2.49 | - |
| 2437MHz | Pass | PK | 7.31224G | 70.34 | 74.00 | -3.66 | 9.30 | 3 | Vertical | 221 | 2.47 | - |
| 2437MHz | Pass | AV | 4.87688G | 42.60 | 54.00 | -11.40 | 3.15 | 3 | Horizontal | 151 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31308G | 51.70 | 54.00 | -2.30 | 9.30 | 3 | Horizontal | 202 | 2.31 | - |
| 2437MHz | Pass | PK | 4.87616G | 60.25 | 74.00 | -13.75 | 3.15 | 3 | Horizontal | 151 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31348G | 68.41 | 74.00 | -5.59 | 9.31 | 3 | Horizontal | 202 | 2.31 | - |
| 2457MHz | Pass | AV | 2.4598G | 112.38 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | AV | 2.483502G | 52.99 | 54.00 | -1.01 | 32.61 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | PK | 2.4602G | 123.66 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | PK | 2.4864G | 67.31 | 74.00 | -6.69 | 32.62 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | AV | 2.46G | 112.70 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.71 | 54.00 | -0.29 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |
| 2457MHz | Pass | PK | 2.4578G | 123.41 | Inf | -Inf | 32.52 | 3 | Horizontal | 6 | 1.68 | - |
| 2457MHz | Pass | PK | 2.483502G | 66.24 | 74.00 | -7.76 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | AV | 2.4594G | 111.72 | Inf | -Inf | 32.52 | 3 | Vertical | 5 | 1.78 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.54 | 54.00 | -0.46 | 32.61 | 3 | Vertical | 5 | 1.78 | - |
| 2462MHz | Pass | PK | 2.461G | 122.23 | Inf | -Inf | 32.53 | 3 | Vertical | 5 | 1.78 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 2.4838G | 69.23 | 74.00 | -4.77 | 32.61 | 3 | Vertical | 5 | 1.78 | - |
| 2462MHz | Pass | AV | 2.4646G | 110.96 | Inf | -Inf | 32.54 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4836G | 53.43 | 54.00 | -0.57 | 32.61 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4612G | 122.12 | Inf | -Inf | 32.53 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4844G | 69.36 | 74.00 | -4.64 | 32.61 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92312G | 43.54 | 54.00 | -10.46 | 3.25 | 3 | Vertical | 165 | 1.31 | - |
| 2462MHz | Pass | AV | 7.38656G | 49.90 | 54.00 | -4.10 | 9.60 | 3 | Vertical | 198 | 2.24 | - |
| 2462MHz | Pass | PK | 4.92308G | 58.18 | 74.00 | -15.82 | 3.25 | 3 | Vertical | 165 | 1.31 | - |
| 2462MHz | Pass | PK | 7.38776G | 66.88 | 74.00 | -7.12 | 9.61 | 3 | Vertical | 198 | 2.24 | - |
| 2462MHz | Pass | AV | 4.92436G | 43.99 | 54.00 | -10.01 | 3.25 | 3 | Horizontal | 119 | 1.49 | - |
| 2462MHz | Pass | AV | 7.38408G | 46.00 | 54.00 | -8.00 | 9.59 | 3 | Horizontal | 174 | 1.97 | - |
| 2462MHz | Pass | PK | 4.92448G | 58.09 | 74.00 | -15.91 | 3.25 | 3 | Horizontal | 119 | 1.49 | - |
| 2462MHz | Pass | PK | 7.3838G | 63.46 | 74.00 | -10.54 | 9.59 | 3 | Horizontal | 174 | 1.97 | - |
| 802.11n HT20_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 52.79 | 54.00 | -1.21 | 32.28 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | AV | 2.417G | 100.91 | Inf | -Inf | 32.37 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | PK | 2.3898G | 65.66 | 74.00 | -8.34 | 32.28 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | PK | 2.4168G | 110.94 | Inf | -Inf | 32.37 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | AV | 2.389998G | 53.62 | 54.00 | -0.38 | 32.28 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | AV | 2.4166G | 100.43 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | PK | 2.3898G | 66.60 | 74.00 | -7.40 | 32.28 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | PK | 2.4164G | 110.28 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | AV | 4.823G | 31.48 | 54.00 | -22.52 | 3.03 | 3 | Vertical | 258 | 1.50 | - |
| 2412MHz | Pass | PK | 4.82504G | 45.09 | 74.00 | -28.91 | 3.04 | 3 | Vertical | 258 | 1.50 | - |
| 2412MHz | Pass | AV | 4.82332G | 30.52 | 54.00 | -23.48 | 3.03 | 3 | Horizontal | 308 | 1.53 | - |
| 2412MHz | Pass | PK | 4.82G | 45.15 | 74.00 | -28.85 | 3.02 | 3 | Horizontal | 308 | 1.53 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.19 | 54.00 | -0.81 | 32.28 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | AV | 2.4112G | 104.45 | Inf | -Inf | 32.35 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | PK | 2.3868G | 66.15 | 74.00 | -7.85 | 32.26 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | PK | 2.4216G | 114.84 | Inf | -Inf | 32.39 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.77 | 54.00 | -0.23 | 32.28 | 3 | Horizontal | 4 | 1.82 | - |
| 2417MHz | Pass | AV | 2.4156G | 104.64 | Inf | -Inf | 32.37 | 3 | Horizontal | 4 | 1.82 | - |
| 2417MHz | Pass | PK | 2.388G | 67.68 | 74.00 | -6.32 | 32.27 | 3 | Horizontal | 4 | 1.82 | - |
| 2417MHz | Pass | PK | 2.4196G | 115.14 | Inf | -Inf | 32.38 | 3 | Horizontal | 4 | 1.82 | - |
| 2422MHz | Pass | AV | 2.3898G | 52.64 | 54.00 | -1.36 | 32.28 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | AV | 2.418G | 106.13 | Inf | -Inf | 32.37 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | PK | 2.3878G | 64.26 | 74.00 | -9.74 | 32.27 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | PK | 2.4198G | 116.71 | Inf | -Inf | 32.38 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.85 | 54.00 | -0.15 | 32.28 | 3 | Horizontal | 1 | 1.80 | - |
| 2422MHz | Pass | AV | 2.419G | 106.71 | Inf | -Inf | 32.38 | 3 | Horizontal | 1 | 1.80 | - |
| 2422MHz | Pass | PK | 2.3894G | 67.71 | 74.00 | -6.29 | 32.27 | 3 | Horizontal | 1 | 1.80 | - |
| 2422MHz | Pass | PK | 2.4194G | 117.04 | Inf | -Inf | 32.38 | 3 | Horizontal | 1 | 1.80 | - |
| 2427MHz | Pass | AV | 2.389G | 52.45 | 54.00 | -1.55 | 32.27 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | AV | 2.4258G | 106.91 | Inf | -Inf | 32.40 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | AV | 2.4838G | 49.02 | 54.00 | -4.98 | 32.61 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | PK | 2.3894G | 64.85 | 74.00 | -9.15 | 32.27 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | PK | 2.4218G | 117.12 | Inf | -Inf | 32.39 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | PK | 2.4842G | 61.36 | 74.00 | -12.64 | 32.61 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.79 | 54.00 | -0.21 | 32.28 | 3 | Horizontal | 8 | 1.80 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2427MHz | Pass | AV | 2.4202G | 107.43 | Inf | -Inf | 32.38 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | AV | 2.483502G | 49.01 | 54.00 | -4.99 | 32.61 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | PK | 2.3898G | 66.28 | 74.00 | -7.72 | 32.28 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | PK | 2.4226G | 118.20 | Inf | -Inf | 32.39 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | PK | 2.4862G | 60.79 | 74.00 | -13.21 | 32.62 | 3 | Horizontal | 8 | 1.80 | - |
| 2432MHz | Pass | AV | 2.36G | 51.64 | 54.00 | -2.36 | 32.16 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | AV | 2.4268G | 104.45 | Inf | -Inf | 32.41 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | AV | 2.483502G | 47.99 | 54.00 | -6.01 | 32.61 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | PK | 2.3844G | 62.67 | 74.00 | -11.33 | 32.25 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4292G | 114.24 | Inf | -Inf | 32.42 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4888G | 59.41 | 74.00 | -14.59 | 32.63 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | AV | 2.3884G | 53.27 | 54.00 | -0.73 | 32.27 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | AV | 2.4268G | 107.19 | Inf | -Inf | 32.41 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | AV | 2.4848G | 50.27 | 54.00 | -3.73 | 32.61 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | PK | 2.3388G | 65.04 | 74.00 | -8.96 | 32.09 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | PK | 2.4272G | 116.96 | Inf | -Inf | 32.41 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | PK | 2.4844G | 62.15 | 74.00 | -11.85 | 32.61 | 3 | Horizontal | 357 | 1.83 | - |
| 2437MHz | Pass | AV | 2.3894G | 52.64 | 54.00 | -1.36 | 32.27 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.439G | 108.03 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4838G | 51.03 | 54.00 | -2.97 | 32.61 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3862G | 65.56 | 74.00 | -8.44 | 32.26 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4354G | 118.21 | Inf | -Inf | 32.44 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4854G | 64.86 | 74.00 | -9.14 | 32.61 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.389G | 53.90 | 54.00 | -0.10 | 32.27 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4306G | 109.31 | Inf | -Inf | 32.42 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | AV | 2.483502G | 51.67 | 54.00 | -2.33 | 32.61 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | PK | 2.3894G | 66.60 | 74.00 | -7.40 | 32.27 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4402G | 119.23 | Inf | -Inf | 32.45 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4878G | 64.94 | 74.00 | -9.06 | 32.63 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | AV | 4.87352G | 33.18 | 54.00 | -20.82 | 3.14 | 3 | Vertical | 274 | 1.48 | - |
| 2437MHz | Pass | AV | 7.31204G | 45.64 | 54.00 | -8.36 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87332G | 48.45 | 74.00 | -25.55 | 3.14 | 3 | Vertical | 274 | 1.48 | - |
| 2437MHz | Pass | PK | 7.3094G | 61.40 | 74.00 | -12.60 | 9.29 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87008G | 30.28 | 54.00 | -23.72 | 3.13 | 3 | Horizontal | 353 | 1.45 | - |
| 2437MHz | Pass | AV | 7.31656G | 42.25 | 54.00 | -11.75 | 9.32 | 3 | Horizontal | 180 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87912G | 44.08 | 74.00 | -29.92 | 3.15 | 3 | Horizontal | 353 | 1.45 | - |
| 2437MHz | Pass | PK | 7.3152G | 58.36 | 74.00 | -15.64 | 9.31 | 3 | Horizontal | 180 | 1.50 | - |
| 2447MHz | Pass | AV | 2.3598G | 51.72 | 54.00 | -2.28 | 32.16 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | AV | 2.449G | 108.27 | Inf | -Inf | 32.49 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.79 | 54.00 | -0.21 | 32.61 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | PK | 2.389G | 63.62 | 74.00 | -10.38 | 32.27 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | PK | 2.4502G | 118.05 | Inf | -Inf | 32.49 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | PK | 2.483502G | 67.99 | 74.00 | -6.01 | 32.61 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | AV | 2.389G | 52.73 | 54.00 | -1.27 | 32.27 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | AV | 2.4406G | 109.34 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.91 | 54.00 | -0.09 | 32.61 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | PK | 2.3886G | 65.83 | 74.00 | -8.17 | 32.27 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | PK | 2.443G | 119.38 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | PK | 2.4842G | 67.65 | 74.00 | -6.35 | 32.61 | 3 | Horizontal | 9 | 1.85 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|----------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2452MHz | Pass | AV | 2.4466G | 106.08 | Inf | -Inf | 32.48 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.483502G | 52.34 | 54.00 | -1.66 | 32.61 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4466G | 116.31 | Inf | -Inf | 32.48 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4864G | 64.75 | 74.00 | -9.25 | 32.62 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.4454G | 106.73 | Inf | -Inf | 32.47 | 3 | Horizontal | 11 | 1.75 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.53 | 54.00 | -0.47 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2452MHz | Pass | PK | 2.4452G | 116.55 | Inf | -Inf | 32.47 | 3 | Horizontal | 11 | 1.75 | - |
| 2452MHz | Pass | PK | 2.483502G | 66.63 | 74.00 | -7.37 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | AV | 2.4606G | 103.63 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | AV | 2.483502G | 52.09 | 54.00 | -1.91 | 32.61 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | PK | 2.4618G | 113.81 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | PK | 2.4844G | 64.51 | 74.00 | -9.49 | 32.61 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | AV | 2.45G | 104.35 | Inf | -Inf | 32.49 | 3 | Horizontal | 2 | 1.83 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.46 | 54.00 | -0.54 | 32.61 | 3 | Horizontal | 2 | 1.83 | - |
| 2457MHz | Pass | PK | 2.4602G | 115.30 | Inf | -Inf | 32.53 | 3 | Horizontal | 2 | 1.83 | - |
| 2457MHz | Pass | PK | 2.486G | 67.24 | 74.00 | -6.76 | 32.62 | 3 | Horizontal | 2 | 1.83 | - |
| 2462MHz | Pass | AV | 2.4604G | 98.63 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.19 | 54.00 | -2.81 | 32.61 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | PK | 2.4584G | 108.88 | Inf | -Inf | 32.52 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | PK | 2.4842G | 64.32 | 74.00 | -9.68 | 32.61 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | AV | 2.4674G | 99.82 | Inf | -Inf | 32.55 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.83 | 54.00 | -0.17 | 32.61 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | PK | 2.467G | 109.87 | Inf | -Inf | 32.55 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | PK | 2.484G | 68.81 | 74.00 | -5.19 | 32.61 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | AV | 4.92188G | 31.31 | 54.00 | -22.69 | 3.25 | 3 | Vertical | 158 | 1.47 | - |
| 2462MHz | Pass | AV | 7.39412G | 37.42 | 54.00 | -16.58 | 9.64 | 3 | Vertical | 259 | 1.50 | - |
| 2462MHz | Pass | PK | 4.92536G | 45.14 | 74.00 | -28.86 | 3.25 | 3 | Vertical | 158 | 1.47 | - |
| 2462MHz | Pass | PK | 7.38432G | 51.50 | 74.00 | -22.50 | 9.60 | 3 | Vertical | 259 | 1.50 | - |
| 2462MHz | Pass | AV | 4.9338G | 29.97 | 54.00 | -24.03 | 3.27 | 3 | Horizontal | 317 | 1.50 | - |
| 2462MHz | Pass | AV | 7.39308G | 37.35 | 54.00 | -16.65 | 9.63 | 3 | Horizontal | 335 | 1.53 | - |
| 2462MHz | Pass | PK | 4.91504G | 44.29 | 74.00 | -29.71 | 3.23 | 3 | Horizontal | 317 | 1.50 | - |
| 2462MHz | Pass | PK | 7.3946G | 51.02 | 74.00 | -22.98 | 9.64 | 3 | Horizontal | 335 | 1.53 | - |
| HT30_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2417MHz | Pass | PK | 2.3898G | 62.38 | 74.00 | -11.62 | 32.28 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.3898G | 50.90 | 54.00 | -3.10 | 32.28 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | PK | 2.4254G | 105.67 | Inf | -Inf | 32.40 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.4258G | 95.74 | Inf | -Inf | 32.40 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | PK | 2.4946G | 57.57 | 74.00 | -16.43 | 32.65 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.4858G | 46.00 | 54.00 | -8.00 | 32.62 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.3898G | 53.55 | 54.00 | -0.45 | 32.28 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4078G | 96.61 | Inf | -Inf | 32.34 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4854G | 46.59 | 54.00 | -7.41 | 32.61 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | PK | 2.3894G | 66.39 | 74.00 | -7.61 | 32.27 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4258G | 106.63 | Inf | -Inf | 32.40 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4866G | 58.08 | 74.00 | -15.92 | 32.62 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | AV | 4.82568G | 29.75 | 54.00 | -24.25 | 3.04 | 3 | Vertical | 107 | 1.54 | - |
| 2417MHz | Pass | PK | 4.84012G | 43.82 | 74.00 | -30.18 | 3.07 | 3 | Vertical | 107 | 1.54 | - |
| 2417MHz | Pass | AV | 4.83748G | 29.68 | 54.00 | -24.32 | 3.06 | 3 | Horizontal | 19 | 1.50 | - |
| 2417MHz | Pass | PK | 4.83316G | 43.30 | 74.00 | -30.70 | 3.05 | 3 | Horizontal | 19 | 1.50 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2422MHz | Pass | AV | 2.3896G | 45.26 | 54.00 | -8.74 | 32.28 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | AV | 2.4156G | 84.94 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | AV | 2.4868G | 44.83 | 54.00 | -9.17 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | PK | 2.3896G | 56.55 | 74.00 | -17.45 | 32.28 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | PK | 2.418G | 94.31 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | PK | 2.4864G | 55.90 | 74.00 | -18.10 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.69 | 54.00 | -0.31 | 32.28 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | AV | 2.4136G | 99.34 | Inf | -Inf | 32.36 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | AV | 2.4844G | 46.82 | 54.00 | -7.18 | 32.61 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | PK | 2.389998G | 66.63 | 74.00 | -7.37 | 32.28 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | PK | 2.4136G | 108.80 | Inf | -Inf | 32.36 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | PK | 2.484G | 57.78 | 74.00 | -16.22 | 32.61 | 3 | Horizontal | 8 | 1.68 | - |
| 2427MHz | Pass | AV | 2.3894G | 45.25 | 54.00 | -8.75 | 32.27 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4206G | 86.52 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4946G | 44.92 | 54.00 | -9.08 | 32.65 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | PK | 2.3606G | 57.12 | 74.00 | -16.88 | 32.17 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | PK | 2.423G | 95.98 | Inf | -Inf | 32.39 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4866G | 55.80 | 74.00 | -18.20 | 32.62 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.57 | 54.00 | -0.43 | 32.28 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | AV | 2.417G | 101.68 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | AV | 2.483502G | 48.53 | 54.00 | -5.47 | 32.61 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | PK | 2.3898G | 65.91 | 74.00 | -8.09 | 32.28 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4194G | 111.77 | Inf | -Inf | 32.38 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4902G | 59.86 | 74.00 | -14.14 | 32.64 | 3 | Horizontal | 7 | 1.63 | - |
| 2432MHz | Pass | AV | 2.3884G | 45.10 | 54.00 | -8.90 | 32.27 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | AV | 2.4412G | 88.13 | Inf | -Inf | 32.46 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | AV | 2.4984G | 44.90 | 54.00 | -9.10 | 32.67 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | PK | 2.3476G | 57.37 | 74.00 | -16.63 | 32.12 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | PK | 2.4436G | 97.80 | Inf | -Inf | 32.47 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | PK | 2.4996G | 57.63 | 74.00 | -16.37 | 32.67 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | AV | 2.3896G | 53.36 | 54.00 | -0.64 | 32.28 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | AV | 2.4228G | 103.47 | Inf | -Inf | 32.39 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | AV | 2.4856G | 50.07 | 54.00 | -3.93 | 32.62 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | PK | 2.3844G | 66.08 | 74.00 | -7.92 | 32.25 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | PK | 2.4232G | 113.32 | Inf | -Inf | 32.39 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | PK | 2.4864G | 62.27 | 74.00 | -11.73 | 32.62 | 3 | Horizontal | 10 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3838G | 63.84 | 74.00 | -10.16 | 32.25 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.3598G | 53.04 | 54.00 | -0.96 | 32.16 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | PK | 2.4286G | 113.01 | Inf | -Inf | 32.41 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.4266G | 103.28 | Inf | -Inf | 32.41 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | PK | 2.4878G | 62.31 | 74.00 | -11.69 | 32.63 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.4838G | 50.13 | 54.00 | -3.87 | 32.61 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.3898G | 53.19 | 54.00 | -0.81 | 32.28 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4286G | 104.25 | Inf | -Inf | 32.41 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | AV | 2.483502G | 51.48 | 54.00 | -2.52 | 32.61 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3894G | 65.08 | 74.00 | -8.92 | 32.27 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | PK | 2.439G | 113.85 | Inf | -Inf | 32.45 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | PK | 2.483502G | 63.69 | 74.00 | -10.31 | 32.61 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | AV | 4.87816G | 30.89 | 54.00 | -23.11 | 3.15 | 3 | Vertical | 353 | 1.48 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | AV | 7.30264G | 38.13 | 54.00 | -15.87 | 9.26 | 3 | Vertical | 224 | 1.50 | - |
| 2437MHz | Pass | PK | 4.86848G | 44.98 | 74.00 | -29.02 | 3.13 | 3 | Vertical | 353 | 1.48 | - |
| 2437MHz | Pass | PK | 7.30304G | 51.93 | 74.00 | -22.07 | 9.26 | 3 | Vertical | 224 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87996G | 30.55 | 54.00 | -23.45 | 3.16 | 3 | Horizontal | 269 | 1.54 | - |
| 2437MHz | Pass | AV | 7.31832G | 37.46 | 54.00 | -16.54 | 9.33 | 3 | Horizontal | 244 | 1.52 | - |
| 2437MHz | Pass | PK | 4.88056G | 44.82 | 74.00 | -29.18 | 3.16 | 3 | Horizontal | 269 | 1.54 | - |
| 2437MHz | Pass | PK | 7.31464G | 51.19 | 74.00 | -22.81 | 9.31 | 3 | Horizontal | 244 | 1.52 | - |
| 2442MHz | Pass | AV | 2.3836G | 45.00 | 54.00 | -9.00 | 32.25 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | AV | 2.4376G | 88.50 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | AV | 2.494G | 45.01 | 54.00 | -8.99 | 32.65 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | PK | 2.3452G | 56.91 | 74.00 | -17.09 | 32.11 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | PK | 2.4388G | 98.09 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | PK | 2.4916G | 56.75 | 74.00 | -17.25 | 32.64 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | AV | 2.3872G | 53.08 | 54.00 | -0.92 | 32.26 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | AV | 2.4316G | 104.55 | Inf | -Inf | 32.42 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | AV | 2.483502G | 53.22 | 54.00 | -0.78 | 32.61 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | PK | 2.3844G | 65.04 | 74.00 | -8.96 | 32.25 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4376G | 114.31 | Inf | -Inf | 32.45 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4844G | 66.17 | 74.00 | -7.83 | 32.61 | 3 | Horizontal | 4 | 1.65 | - |
| 2447MHz | Pass | AV | 2.3862G | 44.86 | 54.00 | -9.14 | 32.26 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | AV | 2.4586G | 86.05 | Inf | -Inf | 32.52 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | AV | 2.483502G | 45.22 | 54.00 | -8.78 | 32.61 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | PK | 2.3678G | 56.12 | 74.00 | -17.88 | 32.19 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | PK | 2.459G | 95.48 | Inf | -Inf | 32.52 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | PK | 2.4886G | 56.53 | 74.00 | -17.47 | 32.63 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | AV | 2.3882G | 51.73 | 54.00 | -2.27 | 32.27 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | AV | 2.4382G | 102.37 | Inf | -Inf | 32.45 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.83 | 54.00 | -0.17 | 32.61 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | PK | 2.3854G | 63.68 | 74.00 | -10.32 | 32.25 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4362G | 111.82 | Inf | -Inf | 32.44 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4838G | 68.01 | 74.00 | -5.99 | 32.61 | 3 | Horizontal | 7 | 1.68 | - |
| 2452MHz | Pass | AV | 2.36G | 44.71 | 54.00 | -9.29 | 32.16 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | AV | 2.462G | 83.44 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | AV | 2.4872G | 45.03 | 54.00 | -8.97 | 32.62 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | PK | 2.3564G | 55.75 | 74.00 | -18.25 | 32.16 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | PK | 2.4624G | 93.07 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | PK | 2.4844G | 56.32 | 74.00 | -17.68 | 32.61 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | AV | 2.3836G | 48.75 | 54.00 | -5.25 | 32.25 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | AV | 2.4408G | 99.07 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.15 | 54.00 | -0.85 | 32.61 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | PK | 2.386G | 59.92 | 74.00 | -14.08 | 32.26 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | PK | 2.4428G | 108.58 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | PK | 2.484G | 65.87 | 74.00 | -8.13 | 32.61 | 3 | Horizontal | 9 | 1.71 | - |
| 2457MHz | Pass | AV | 2.383G | 48.39 | 54.00 | -5.61 | 32.25 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | AV | 2.4474G | 97.91 | Inf | -Inf | 32.48 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.32 | 54.00 | -0.68 | 32.61 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | PK | 2.3742G | 60.98 | 74.00 | -13.02 | 32.22 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | PK | 2.4494G | 107.74 | Inf | -Inf | 32.49 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | PK | 2.483502G | 67.07 | 74.00 | -6.93 | 32.61 | 3 | Vertical | 0 | 1.78 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2457MHz | Pass | AV | 2.385G | 47.70 | 54.00 | -6.30 | 32.25 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | AV | 2.4474G | 97.04 | Inf | -Inf | 32.48 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.88 | 54.00 | -0.12 | 32.61 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | PK | 2.3862G | 59.69 | 74.00 | -14.31 | 32.26 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | PK | 2.4486G | 106.60 | Inf | -Inf | 32.48 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | PK | 2.483502G | 67.39 | 74.00 | -6.61 | 32.61 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | AV | 4.91984G | 30.20 | 54.00 | -23.80 | 3.24 | 3 | Vertical | 349 | 1.51 | - |
| 2457MHz | Pass | PK | 4.92324G | 44.04 | 74.00 | -29.96 | 3.25 | 3 | Vertical | 349 | 1.51 | - |
| 2457MHz | Pass | AV | 4.92384G | 30.03 | 54.00 | -23.97 | 3.25 | 3 | Horizontal | 358 | 1.47 | - |
| 2457MHz | Pass | PK | 4.9158G | 43.85 | 74.00 | -30.15 | 3.23 | 3 | Horizontal | 358 | 1.47 | - |
| 802.11n HT40_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2422MHz | Pass | AV | 2.389998G | 51.02 | 54.00 | -2.98 | 32.28 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | AV | 2.4076G | 92.96 | Inf | -Inf | 32.34 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | AV | 2.4844G | 45.81 | 54.00 | -8.19 | 32.61 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | PK | 2.3896G | 66.25 | 74.00 | -7.75 | 32.28 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | PK | 2.4096G | 102.84 | Inf | -Inf | 32.34 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | PK | 2.4852G | 59.04 | 74.00 | -14.96 | 32.61 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.69 | 54.00 | -0.31 | 32.28 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | AV | 2.4072G | 93.76 | Inf | -Inf | 32.34 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | AV | 2.483502G | 45.84 | 54.00 | -8.16 | 32.61 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | PK | 2.389998G | 69.37 | 74.00 | -4.63 | 32.28 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | PK | 2.4056G | 103.99 | Inf | -Inf | 32.33 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | PK | 2.4896G | 57.59 | 74.00 | -16.41 | 32.64 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | AV | 4.84808G | 29.89 | 54.00 | -24.11 | 3.09 | 3 | Vertical | 359 | 1.50 | - |
| 2422MHz | Pass | PK | 4.83968G | 44.76 | 74.00 | -29.24 | 3.07 | 3 | Vertical | 359 | 1.50 | - |
| 2422MHz | Pass | AV | 4.84884G | 29.57 | 54.00 | -24.43 | 3.09 | 3 | Horizontal | 347 | 1.58 | - |
| 2422MHz | Pass | PK | 4.8476G | 43.61 | 74.00 | -30.39 | 3.08 | 3 | Horizontal | 347 | 1.58 | - |
| 2427MHz | Pass | AV | 2.3894G | 45.11 | 54.00 | -8.89 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | AV | 2.4094G | 79.90 | Inf | -Inf | 32.34 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | AV | 2.499G | 44.84 | 54.00 | -9.16 | 32.67 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | PK | 2.353G | 57.42 | 74.00 | -16.58 | 32.14 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | PK | 2.4094G | 89.16 | Inf | -Inf | 32.34 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | PK | 2.4842G | 56.26 | 74.00 | -17.74 | 32.61 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.13 | 54.00 | -0.87 | 32.28 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | AV | 2.413G | 95.43 | Inf | -Inf | 32.36 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | AV | 2.4858G | 46.73 | 54.00 | -7.27 | 32.62 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | PK | 2.3898G | 65.26 | 74.00 | -8.74 | 32.28 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | PK | 2.415G | 105.26 | Inf | -Inf | 32.36 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | PK | 2.4874G | 58.26 | 74.00 | -15.74 | 32.62 | 3 | Horizontal | 7 | 1.67 | - |
| 2432MHz | Pass | AV | 2.3896G | 45.01 | 54.00 | -8.99 | 32.28 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | AV | 2.4196G | 82.29 | Inf | -Inf | 32.38 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | AV | 2.4972G | 44.85 | 54.00 | -9.15 | 32.66 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | PK | 2.3664G | 56.44 | 74.00 | -17.56 | 32.19 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4212G | 92.43 | Inf | -Inf | 32.39 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4996G | 55.39 | 74.00 | -18.61 | 32.67 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | AV | 2.389998G | 53.75 | 54.00 | -0.25 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | AV | 2.4156G | 97.86 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | AV | 2.483502G | 48.32 | 54.00 | -5.68 | 32.61 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | PK | 2.389998G | 65.40 | 74.00 | -8.60 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2432MHz | Pass | PK | 2.4164G | 106.88 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | PK | 2.483502G | 59.51 | 74.00 | -14.49 | 32.61 | 3 | Horizontal | 3 | 1.68 | - |
| 2437MHz | Pass | AV | 2.3898G | 49.94 | 54.00 | -4.06 | 32.28 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4198G | 97.28 | Inf | -Inf | 32.38 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.483502G | 49.37 | 54.00 | -4.63 | 32.61 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.3898G | 62.06 | 74.00 | -11.94 | 32.28 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.421G | 106.69 | Inf | -Inf | 32.39 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.483502G | 61.79 | 74.00 | -12.21 | 32.61 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.3898G | 53.11 | 54.00 | -0.89 | 32.28 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4214G | 99.04 | Inf | -Inf | 32.39 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | AV | 2.483502G | 51.97 | 54.00 | -2.03 | 32.61 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | PK | 2.3898G | 66.76 | 74.00 | -7.24 | 32.28 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4242G | 108.48 | Inf | -Inf | 32.40 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | PK | 2.485G | 67.66 | 74.00 | -6.34 | 32.61 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | AV | 4.87192G | 30.37 | 54.00 | -23.63 | 3.14 | 3 | Vertical | 331 | 1.53 | - |
| 2437MHz | Pass | PK | 4.8736G | 44.12 | 74.00 | -29.88 | 3.14 | 3 | Vertical | 331 | 1.53 | - |
| 2437MHz | Pass | AV | 4.8804G | 30.22 | 54.00 | -23.78 | 3.16 | 3 | Horizontal | 343 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87776G | 43.51 | 74.00 | -30.49 | 3.15 | 3 | Horizontal | 343 | 1.50 | - |
| 2442MHz | Pass | AV | 2.3732G | 44.75 | 54.00 | -9.25 | 32.22 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | AV | 2.43G | 83.69 | Inf | -Inf | 32.42 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | AV | 2.4844G | 45.32 | 54.00 | -8.68 | 32.61 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | PK | 2.382G | 56.86 | 74.00 | -17.14 | 32.25 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | PK | 2.4292G | 93.17 | Inf | -Inf | 32.42 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | PK | 2.4872G | 56.67 | 74.00 | -17.33 | 32.62 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | AV | 2.389998G | 50.10 | 54.00 | -3.90 | 32.28 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | AV | 2.4276G | 98.64 | Inf | -Inf | 32.41 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | AV | 2.483502G | 53.89 | 54.00 | -0.11 | 32.61 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | PK | 2.3832G | 62.19 | 74.00 | -11.81 | 32.25 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4284G | 108.55 | Inf | -Inf | 32.41 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4844G | 66.40 | 74.00 | -7.60 | 32.61 | 3 | Horizontal | 11 | 1.65 | - |
| 2447MHz | Pass | AV | 2.351G | 44.78 | 54.00 | -9.22 | 32.13 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4346G | 81.85 | Inf | -Inf | 32.43 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4874G | 45.09 | 54.00 | -8.91 | 32.62 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | PK | 2.3506G | 56.61 | 74.00 | -17.39 | 32.13 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | PK | 2.4346G | 91.90 | Inf | -Inf | 32.43 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | PK | 2.4842G | 56.11 | 74.00 | -17.89 | 32.61 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | AV | 2.3846G | 48.29 | 54.00 | -5.71 | 32.25 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | AV | 2.4298G | 96.49 | Inf | -Inf | 32.42 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.62 | 54.00 | -0.38 | 32.61 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | PK | 2.387G | 59.86 | 74.00 | -14.14 | 32.26 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | PK | 2.4322G | 106.59 | Inf | -Inf | 32.43 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | PK | 2.4854G | 66.18 | 74.00 | -7.82 | 32.61 | 3 | Horizontal | 7 | 1.63 | - |
| 2452MHz | Pass | AV | 2.3884G | 47.23 | 54.00 | -6.77 | 32.27 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | AV | 2.4372G | 93.63 | Inf | -Inf | 32.44 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | AV | 2.483502G | 50.74 | 54.00 | -3.26 | 32.61 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | PK | 2.3788G | 59.32 | 74.00 | -14.68 | 32.23 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | PK | 2.4388G | 102.99 | Inf | -Inf | 32.45 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | PK | 2.484G | 65.53 | 74.00 | -8.47 | 32.61 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | AV | 2.389998G | 48.08 | 54.00 | -5.92 | 32.28 | 3 | Horizontal | 6 | 1.70 | - |



RSE TX above 1GHz Result -(Antenna 5)

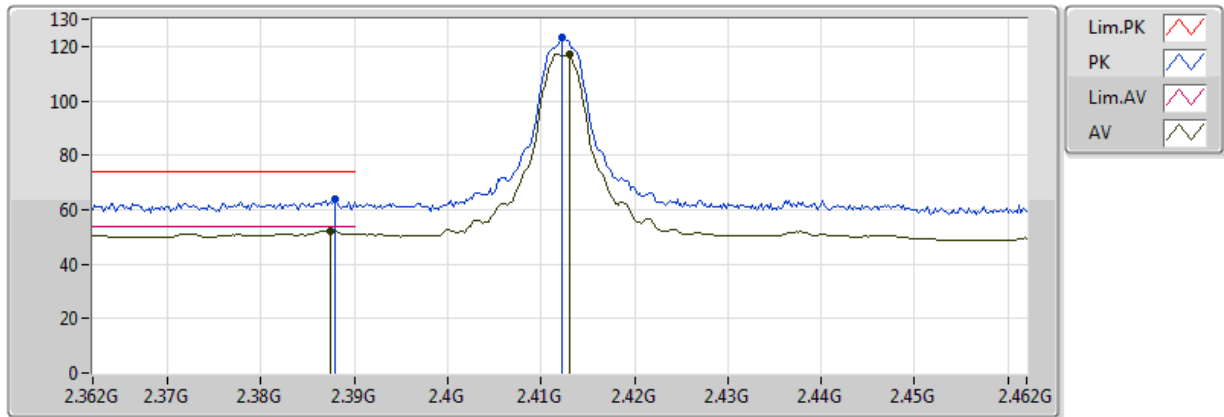
Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2452MHz | Pass | AV | 2.4376G | 95.18 | Inf | -Inf | 32.45 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.81 | 54.00 | -0.19 | 32.61 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | PK | 2.389998G | 59.64 | 74.00 | -14.36 | 32.28 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | PK | 2.436G | 104.59 | Inf | -Inf | 32.44 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | PK | 2.484G | 69.66 | 74.00 | -4.34 | 32.61 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | AV | 4.89564G | 30.44 | 54.00 | -23.56 | 3.19 | 3 | Vertical | 344 | 1.47 | - |
| 2452MHz | Pass | PK | 4.9024G | 44.34 | 74.00 | -29.66 | 3.21 | 3 | Vertical | 344 | 1.47 | - |
| 2452MHz | Pass | AV | 4.8966G | 30.29 | 54.00 | -23.71 | 3.19 | 3 | Horizontal | 300 | 1.52 | - |
| 2452MHz | Pass | PK | 4.91164G | 44.03 | 74.00 | -29.97 | 3.22 | 3 | Horizontal | 300 | 1.52 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

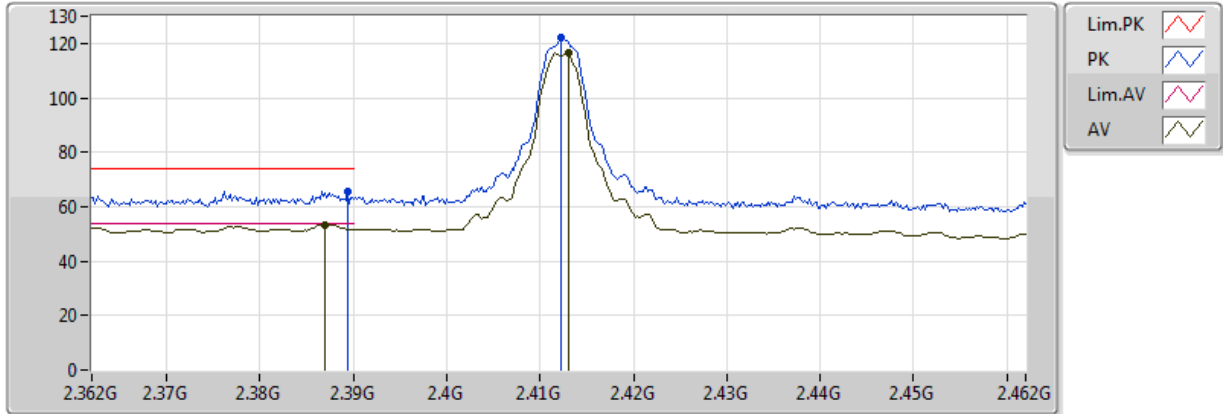


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3874G | 52.35 | 54.00 | -1.65 | 32.26 | 3 | Vertical | 6 | 1.69 | - |
| AV | 2.413G | 117.39 | Inf | -Inf | 32.36 | 3 | Vertical | 6 | 1.69 | - |
| PK | 2.388G | 63.61 | 74.00 | -10.39 | 32.27 | 3 | Vertical | 6 | 1.69 | - |
| PK | 2.4122G | 123.43 | Inf | -Inf | 32.35 | 3 | Vertical | 6 | 1.69 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

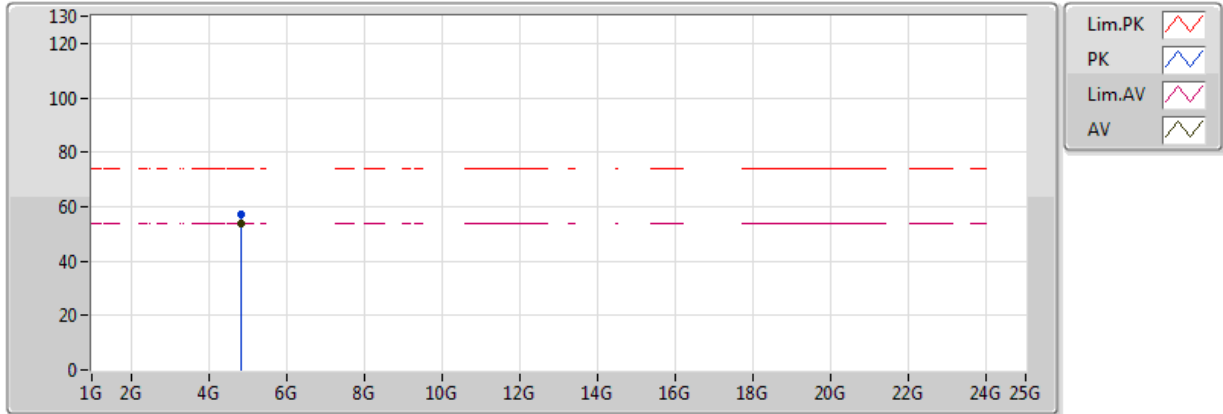


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.387G | 53.49 | 54.00 | -0.51 | 32.26 | 3 | Horizontal | 11 | 1.65 | - |
| AV | 2.413G | 116.54 | Inf | -Inf | 32.36 | 3 | Horizontal | 11 | 1.65 | - |
| PK | 2.3894G | 65.41 | 74.00 | -8.59 | 32.27 | 3 | Horizontal | 11 | 1.65 | - |
| PK | 2.4122G | 122.39 | Inf | -Inf | 32.35 | 3 | Horizontal | 11 | 1.65 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

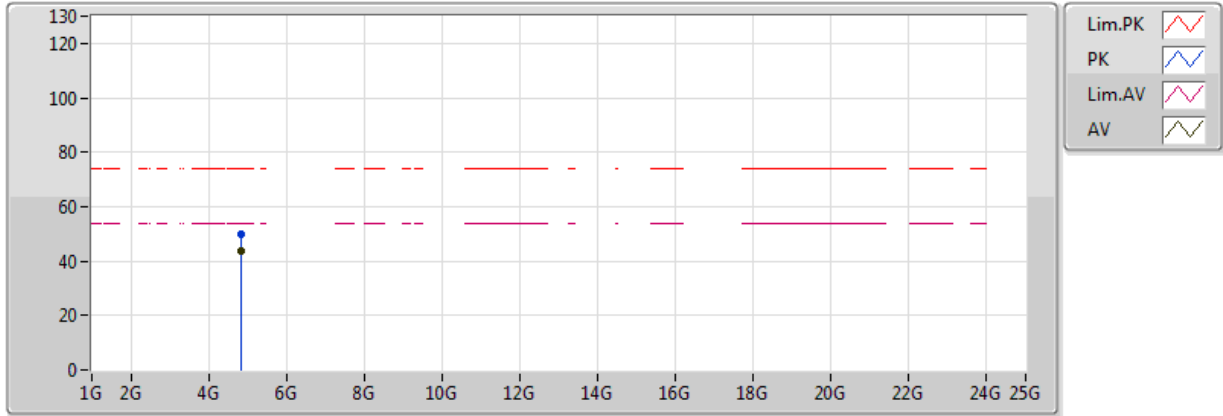


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.82454G | 53.84 | 54.00 | -0.16 | 3.03 | 3 | Vertical | 219 | 2.37 | - |
| PK | 4.824564G | 57.00 | 74.00 | -17.00 | 3.03 | 3 | Vertical | 219 | 2.37 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

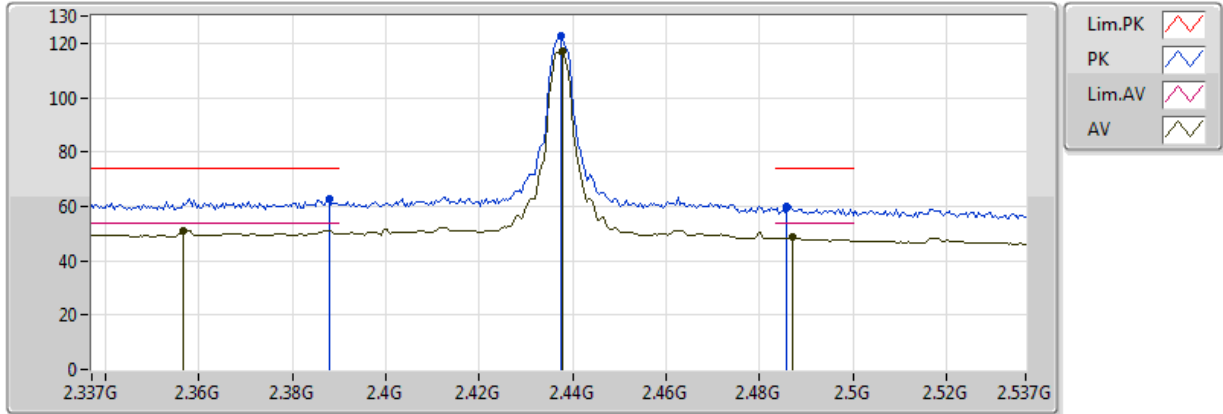


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.824552G | 43.71 | 54.00 | -10.29 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |
| PK | 4.824544G | 49.66 | 74.00 | -24.34 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

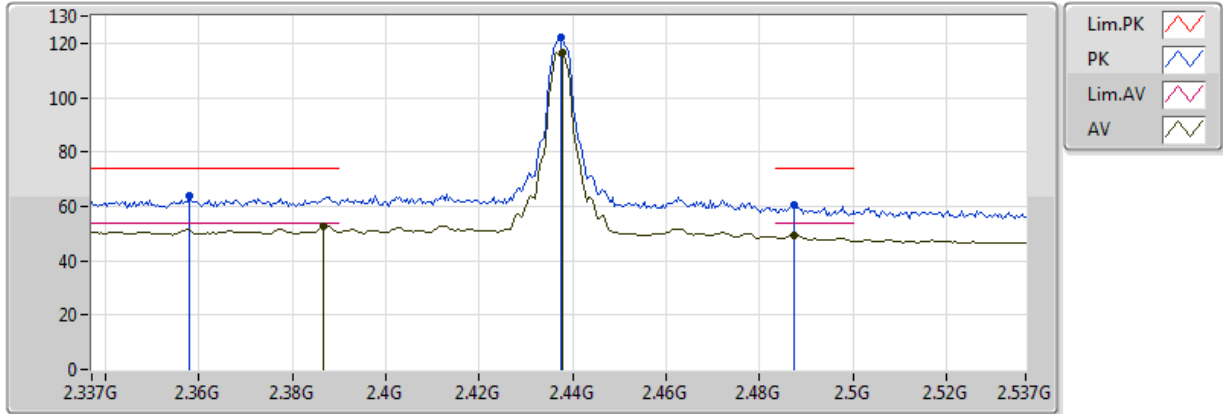


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3566G | 51.18 | 54.00 | -2.82 | 32.16 | 3 | Vertical | 1 | 1.67 | - |
| AV | 2.4378G | 116.85 | Inf | -Inf | 32.45 | 3 | Vertical | 1 | 1.67 | - |
| AV | 2.487G | 48.54 | 54.00 | -5.46 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| PK | 2.3878G | 62.64 | 74.00 | -11.36 | 32.27 | 3 | Vertical | 1 | 1.67 | - |
| PK | 2.4374G | 122.83 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.67 | - |
| PK | 2.4858G | 60.06 | 74.00 | -13.94 | 32.62 | 3 | Vertical | 1 | 1.67 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

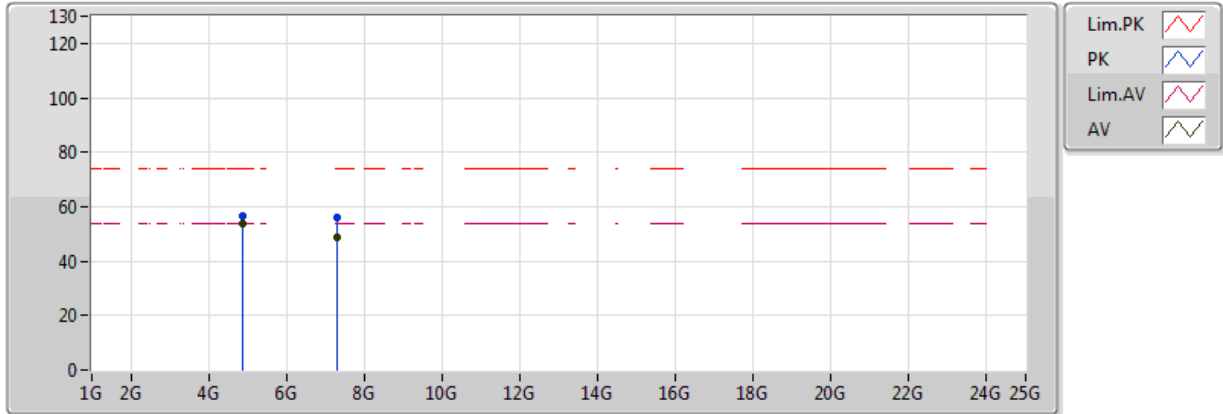


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3866G | 52.92 | 54.00 | -1.08 | 32.26 | 3 | Horizontal | 8 | 1.68 | - |
| AV | 2.4378G | 116.60 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.68 | - |
| AV | 2.4874G | 49.48 | 54.00 | -4.52 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |
| PK | 2.3578G | 64.04 | 74.00 | -9.96 | 32.16 | 3 | Horizontal | 8 | 1.68 | - |
| PK | 2.4374G | 122.20 | Inf | -Inf | 32.44 | 3 | Horizontal | 8 | 1.68 | - |
| PK | 2.4874G | 60.69 | 74.00 | -13.31 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

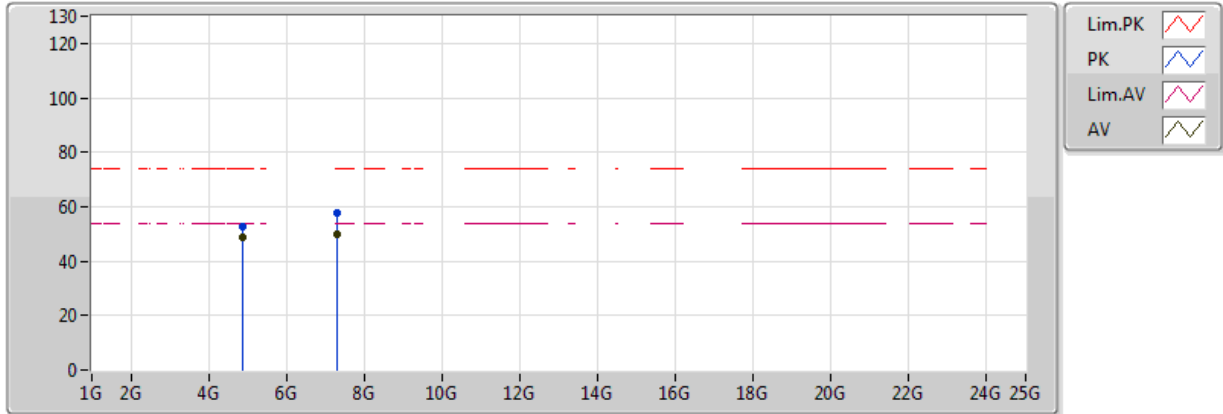


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.87454G | 53.52 | 54.00 | -0.48 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| AV | 7.31112G | 48.83 | 54.00 | -5.17 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| PK | 4.87456G | 56.66 | 74.00 | -17.34 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| PK | 7.3116G | 56.20 | 74.00 | -17.80 | 9.30 | 3 | Vertical | 225 | 1.50 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

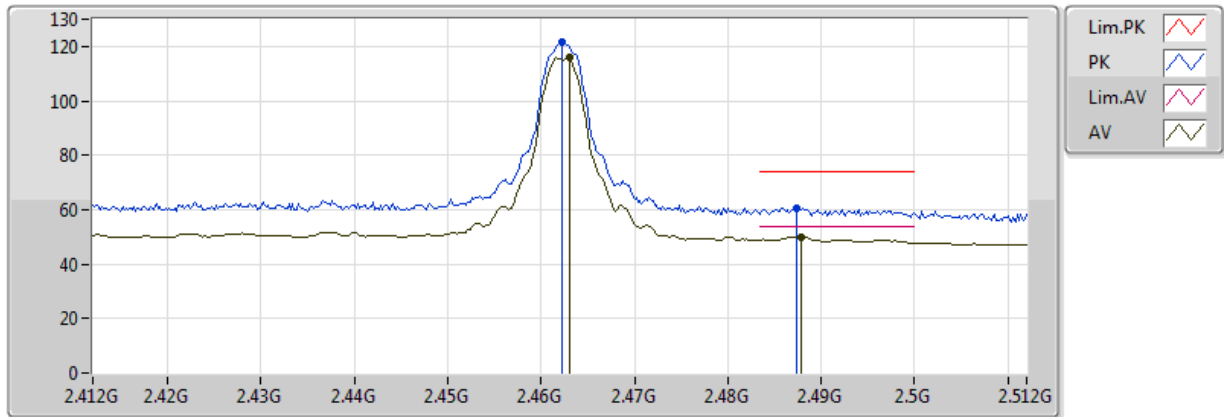


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.87456G | 48.84 | 54.00 | -5.16 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| AV | 7.31118G | 49.74 | 54.00 | -4.26 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |
| PK | 4.87454G | 52.85 | 74.00 | -21.15 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| PK | 7.31154G | 57.52 | 74.00 | -16.48 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

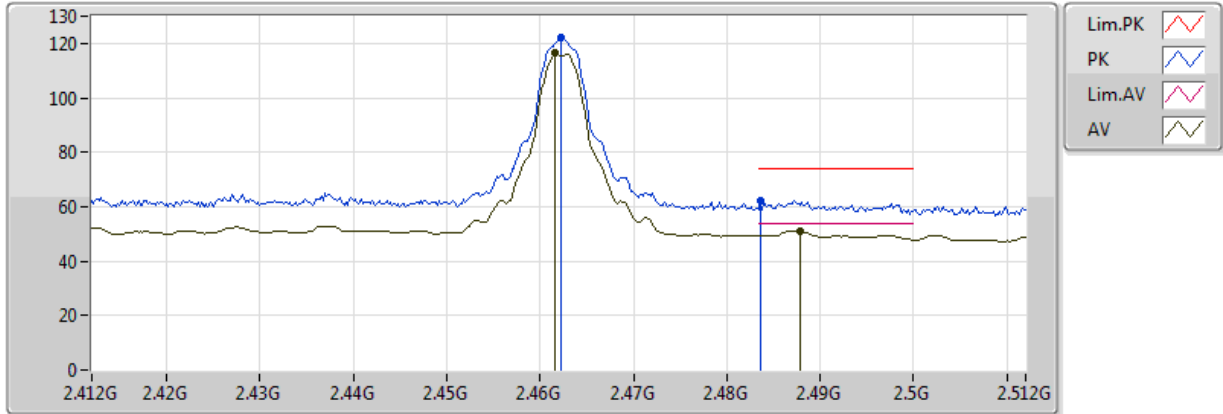


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| AV | 2.463G | 115.87 | Inf | -Inf | 32.54 | 3 | Vertical | 0 | 1.67 | - |
| AV | 2.4878G | 50.06 | 54.00 | -3.94 | 32.63 | 3 | Vertical | 0 | 1.67 | - |
| PK | 2.4622G | 121.85 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.67 | - |
| PK | 2.4874G | 60.79 | 74.00 | -13.21 | 32.62 | 3 | Vertical | 0 | 1.67 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

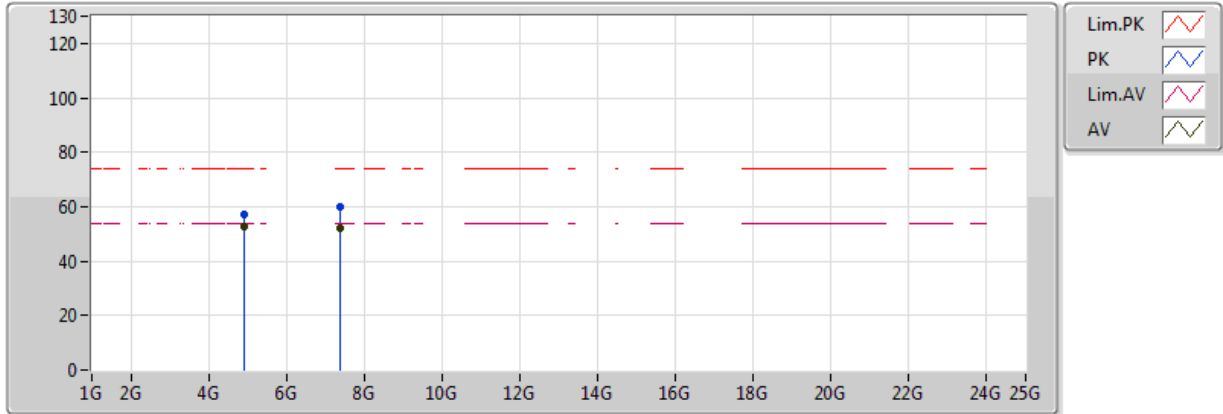


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.4616G | 116.46 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| AV | 2.4878G | 51.16 | 54.00 | -2.84 | 32.63 | 3 | Horizontal | 6 | 1.68 | - |
| PK | 2.4622G | 122.14 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| PK | 2.4836G | 62.39 | 74.00 | -11.61 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

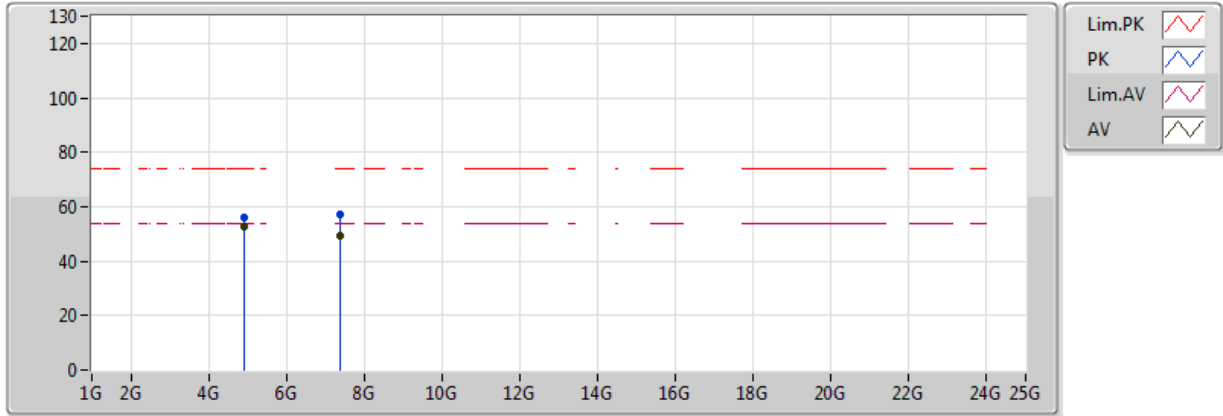


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.92454G | 52.82 | 54.00 | -1.18 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| AV | 7.3875G | 52.01 | 54.00 | -1.99 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| PK | 4.92466G | 57.41 | 74.00 | -16.59 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| PK | 7.38678G | 60.08 | 74.00 | -13.92 | 9.61 | 3 | Vertical | 202 | 2.05 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

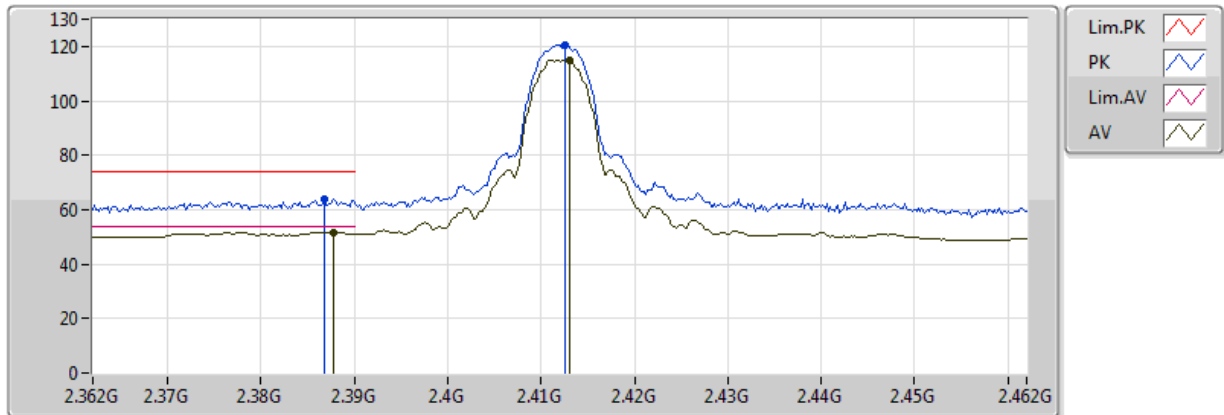


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.92454G | 52.52 | 54.00 | -1.48 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| AV | 7.38622G | 49.29 | 54.00 | -4.71 | 9.60 | 3 | Horizontal | 205 | 2.31 | - |
| PK | 4.9246G | 56.06 | 74.00 | -17.94 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| PK | 7.38686G | 57.20 | 74.00 | -16.80 | 9.61 | 3 | Horizontal | 205 | 2.31 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

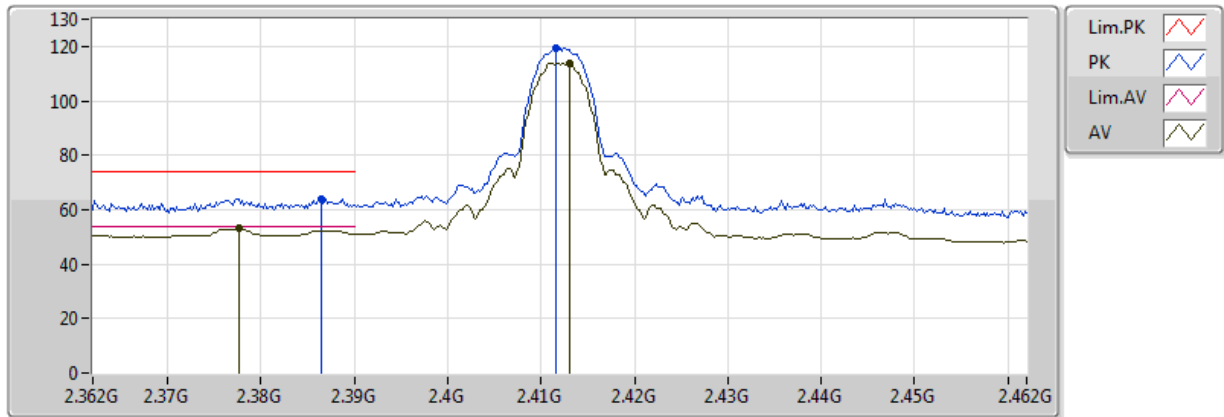


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3878G | 51.70 | 54.00 | -2.30 | 32.27 | 3 | Vertical | 10 | 1.66 | - |
| AV | 2.413G | 115.02 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |
| PK | 2.3868G | 64.08 | 74.00 | -9.92 | 32.26 | 3 | Vertical | 10 | 1.66 | - |
| PK | 2.4126G | 120.44 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

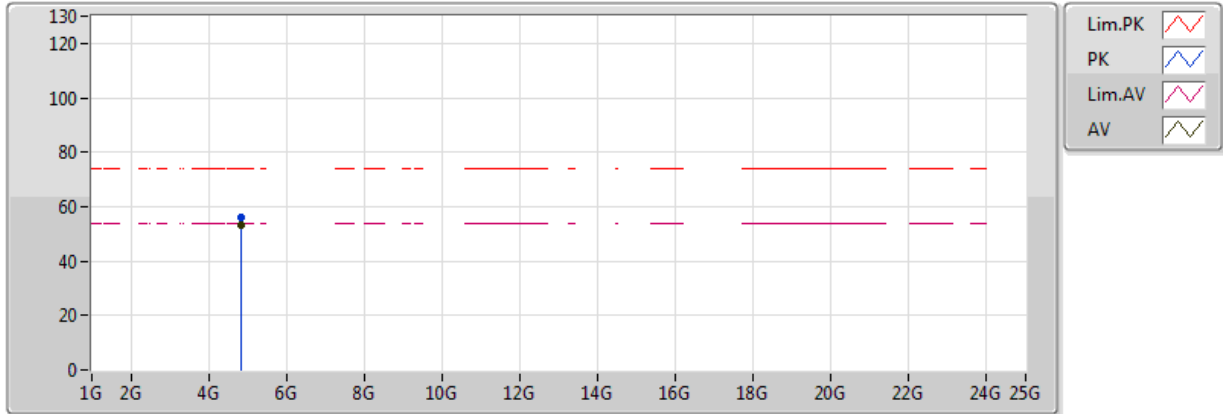


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3776G | 52.99 | 54.00 | -1.01 | 32.23 | 3 | Horizontal | 6 | 1.61 | - |
| AV | 2.413G | 113.95 | Inf | -Inf | 32.36 | 3 | Horizontal | 6 | 1.61 | - |
| PK | 2.3864G | 63.93 | 74.00 | -10.07 | 32.26 | 3 | Horizontal | 6 | 1.61 | - |
| PK | 2.4116G | 119.46 | Inf | -Inf | 32.35 | 3 | Horizontal | 6 | 1.61 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

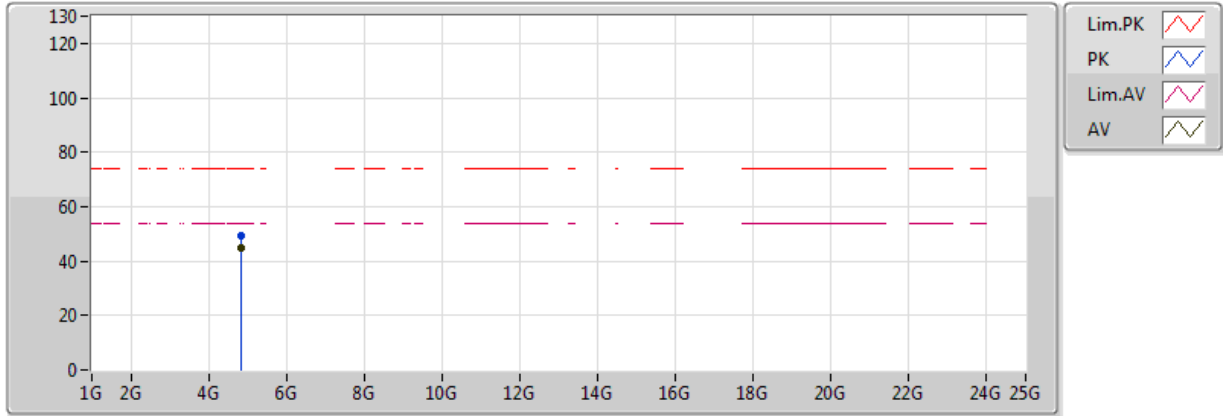


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.82406G | 53.17 | 54.00 | -0.83 | 3.03 | 3 | Vertical | 209 | 2.87 | - |
| PK | 4.82406G | 55.84 | 74.00 | -18.16 | 3.03 | 3 | Vertical | 209 | 2.87 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

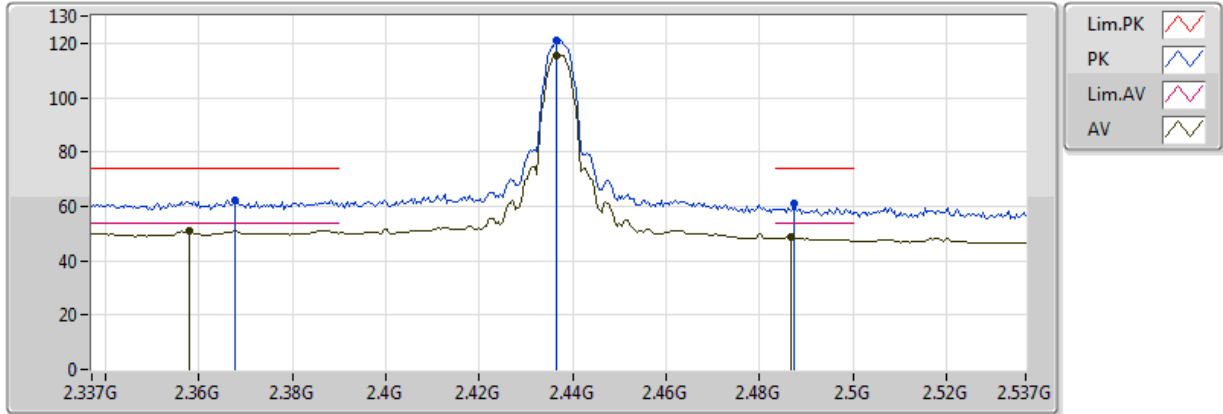


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.82408G | 44.56 | 54.00 | -9.44 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |
| PK | 4.82406G | 49.43 | 74.00 | -24.57 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |

11b-8M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3578G | 50.92 | 54.00 | -3.08 | 32.16 | 3 | Vertical | 5 | 1.66 | - |
| AV | 2.4366G | 115.34 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| AV | 2.4866G | 48.60 | 54.00 | -5.40 | 32.62 | 3 | Vertical | 5 | 1.66 | - |
| PK | 2.3678G | 62.47 | 74.00 | -11.53 | 32.19 | 3 | Vertical | 5 | 1.66 | - |
| PK | 2.4366G | 120.90 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| PK | 2.4874G | 60.92 | 74.00 | -13.08 | 32.62 | 3 | Vertical | 5 | 1.66 | - |



Result

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 11b-5M_Nss1_(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3874G | 52.35 | 54.00 | -1.65 | 32.26 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | AV | 2.413G | 117.39 | Inf | -Inf | 32.36 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | PK | 2.388G | 63.61 | 74.00 | -10.39 | 32.27 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | PK | 2.4122G | 123.43 | Inf | -Inf | 32.35 | 3 | Vertical | 6 | 1.69 | - |
| 2412MHz | Pass | AV | 2.387G | 53.49 | 54.00 | -0.51 | 32.26 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | AV | 2.413G | 116.54 | Inf | -Inf | 32.36 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | PK | 2.3894G | 65.41 | 74.00 | -8.59 | 32.27 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | PK | 2.4122G | 122.39 | Inf | -Inf | 32.35 | 3 | Horizontal | 11 | 1.65 | - |
| 2412MHz | Pass | AV | 4.82454G | 53.84 | 54.00 | -0.16 | 3.03 | 3 | Vertical | 219 | 2.37 | - |
| 2412MHz | Pass | PK | 4.824564G | 57.00 | 74.00 | -17.00 | 3.03 | 3 | Vertical | 219 | 2.37 | - |
| 2412MHz | Pass | AV | 4.824552G | 43.71 | 54.00 | -10.29 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |
| 2412MHz | Pass | PK | 4.824544G | 49.66 | 74.00 | -24.34 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |
| 2437MHz | Pass | AV | 2.3566G | 51.18 | 54.00 | -2.82 | 32.16 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | AV | 2.4378G | 116.85 | Inf | -Inf | 32.45 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | AV | 2.487G | 48.54 | 54.00 | -5.46 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | PK | 2.3878G | 62.64 | 74.00 | -11.36 | 32.27 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | PK | 2.4374G | 122.83 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | PK | 2.4858G | 60.06 | 74.00 | -13.94 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2437MHz | Pass | AV | 2.3866G | 52.92 | 54.00 | -1.08 | 32.26 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4378G | 116.60 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4874G | 49.48 | 54.00 | -4.52 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | PK | 2.3578G | 64.04 | 74.00 | -9.96 | 32.16 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4374G | 122.20 | Inf | -Inf | 32.44 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4874G | 60.69 | 74.00 | -13.31 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |
| 2437MHz | Pass | AV | 4.87454G | 53.52 | 54.00 | -0.48 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| 2437MHz | Pass | AV | 7.31112G | 48.83 | 54.00 | -5.17 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87456G | 56.66 | 74.00 | -17.34 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| 2437MHz | Pass | PK | 7.3116G | 56.20 | 74.00 | -17.80 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87456G | 48.84 | 54.00 | -5.16 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| 2437MHz | Pass | AV | 7.31118G | 49.74 | 54.00 | -4.26 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |
| 2437MHz | Pass | PK | 4.87454G | 52.85 | 74.00 | -21.15 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| 2437MHz | Pass | PK | 7.31154G | 57.52 | 74.00 | -16.48 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |
| 2462MHz | Pass | AV | 2.463G | 115.87 | Inf | -Inf | 32.54 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4878G | 50.06 | 54.00 | -3.94 | 32.63 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4622G | 121.85 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4874G | 60.79 | 74.00 | -13.21 | 32.62 | 3 | Vertical | 0 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4616G | 116.46 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | AV | 2.4878G | 51.16 | 54.00 | -2.84 | 32.63 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | PK | 2.4622G | 122.14 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | PK | 2.4836G | 62.39 | 74.00 | -11.61 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | AV | 4.92454G | 52.82 | 54.00 | -1.18 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | AV | 7.3875G | 52.01 | 54.00 | -1.99 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | PK | 4.92466G | 57.41 | 74.00 | -16.59 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38678G | 60.08 | 74.00 | -13.92 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | AV | 4.92454G | 52.52 | 54.00 | -1.48 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38622G | 49.29 | 54.00 | -4.71 | 9.60 | 3 | Horizontal | 205 | 2.31 | - |
| 2462MHz | Pass | PK | 4.9246G | 56.06 | 74.00 | -17.94 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 7.38686G | 57.20 | 74.00 | -16.80 | 9.61 | 3 | Horizontal | 205 | 2.31 | - |
| 11b-8M_Nss1_(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3878G | 51.70 | 54.00 | -2.30 | 32.27 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | AV | 2.413G | 115.02 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | PK | 2.3868G | 64.08 | 74.00 | -9.92 | 32.26 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | PK | 2.4126G | 120.44 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |
| 2412MHz | Pass | AV | 2.3776G | 52.99 | 54.00 | -1.01 | 32.23 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | AV | 2.413G | 113.95 | Inf | -Inf | 32.36 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | PK | 2.3864G | 63.93 | 74.00 | -10.07 | 32.26 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | PK | 2.4116G | 119.46 | Inf | -Inf | 32.35 | 3 | Horizontal | 6 | 1.61 | - |
| 2412MHz | Pass | AV | 4.82406G | 53.17 | 54.00 | -0.83 | 3.03 | 3 | Vertical | 209 | 2.87 | - |
| 2412MHz | Pass | PK | 4.82406G | 55.84 | 74.00 | -18.16 | 3.03 | 3 | Vertical | 209 | 2.87 | - |
| 2412MHz | Pass | AV | 4.82408G | 44.56 | 54.00 | -9.44 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |
| 2412MHz | Pass | PK | 4.82406G | 49.43 | 74.00 | -24.57 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |
| 2437MHz | Pass | AV | 2.3578G | 50.92 | 54.00 | -3.08 | 32.16 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4366G | 115.34 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4866G | 48.60 | 54.00 | -5.40 | 32.62 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3678G | 62.47 | 74.00 | -11.53 | 32.19 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4366G | 120.90 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4874G | 60.92 | 74.00 | -13.08 | 32.62 | 3 | Vertical | 5 | 1.66 | - |
| 2437MHz | Pass | AV | 2.3858G | 52.04 | 54.00 | -1.96 | 32.26 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4382G | 114.55 | Inf | -Inf | 32.45 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4866G | 49.02 | 54.00 | -4.98 | 32.62 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | PK | 2.3558G | 63.94 | 74.00 | -10.06 | 32.15 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4374G | 119.77 | Inf | -Inf | 32.44 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4878G | 59.88 | 74.00 | -14.12 | 32.63 | 3 | Horizontal | 12 | 1.70 | - |
| 2437MHz | Pass | AV | 4.874056G | 53.12 | 54.00 | -0.88 | 3.14 | 3 | Vertical | 185 | 2.79 | - |
| 2437MHz | Pass | AV | 7.31142G | 51.88 | 54.00 | -2.12 | 9.30 | 3 | Vertical | 198 | 1.76 | - |
| 2437MHz | Pass | PK | 4.8741G | 56.44 | 74.00 | -17.56 | 3.14 | 3 | Vertical | 185 | 2.79 | - |
| 2437MHz | Pass | PK | 7.3116G | 59.66 | 74.00 | -14.34 | 9.30 | 3 | Vertical | 198 | 1.76 | - |
| 2437MHz | Pass | AV | 4.874048G | 49.80 | 54.00 | -4.20 | 3.14 | 3 | Horizontal | 122 | 1.54 | - |
| 2437MHz | Pass | AV | 7.31142G | 49.28 | 54.00 | -4.72 | 9.30 | 3 | Horizontal | 195 | 1.81 | - |
| 2437MHz | Pass | PK | 4.874048G | 54.08 | 74.00 | -19.92 | 3.14 | 3 | Horizontal | 122 | 1.54 | - |
| 2437MHz | Pass | PK | 7.31184G | 58.26 | 74.00 | -15.74 | 9.30 | 3 | Horizontal | 195 | 1.81 | - |
| 2462MHz | Pass | AV | 2.461G | 114.22 | Inf | -Inf | 32.53 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4866G | 49.62 | 54.00 | -4.38 | 32.62 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4616G | 119.60 | Inf | -Inf | 32.53 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4868G | 61.28 | 74.00 | -12.72 | 32.62 | 3 | Vertical | 3 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4622G | 116.01 | Inf | -Inf | 32.53 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | AV | 2.4864G | 51.46 | 54.00 | -2.54 | 32.62 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | PK | 2.4626G | 121.62 | Inf | -Inf | 32.54 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | PK | 2.4864G | 62.27 | 74.00 | -11.73 | 32.62 | 3 | Horizontal | 3 | 1.72 | - |
| 2462MHz | Pass | AV | 4.92406G | 52.97 | 54.00 | -1.03 | 3.25 | 3 | Vertical | 193 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38502G | 45.71 | 54.00 | -8.29 | 9.60 | 3 | Vertical | 228 | 1.57 | - |
| 2462MHz | Pass | PK | 4.9241G | 55.80 | 74.00 | -18.20 | 3.25 | 3 | Vertical | 193 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38452G | 54.90 | 74.00 | -19.10 | 9.60 | 3 | Vertical | 228 | 1.57 | - |
| 2462MHz | Pass | AV | 4.92406G | 52.82 | 54.00 | -1.18 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38498G | 47.18 | 54.00 | -6.82 | 9.60 | 3 | Horizontal | 199 | 1.50 | - |
| 2462MHz | Pass | PK | 4.924G | 55.83 | 74.00 | -18.17 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 7.38526G | 55.88 | 74.00 | -18.12 | 9.60 | 3 | Horizontal | 199 | 1.50 | - |
| 11b-10M_Nss1,(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3884G | 52.61 | 54.00 | -1.39 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | AV | 2.4116G | 113.90 | Inf | -Inf | 32.35 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | PK | 2.3888G | 63.66 | 74.00 | -10.34 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | PK | 2.4114G | 119.20 | Inf | -Inf | 32.35 | 3 | Vertical | 1 | 1.66 | - |
| 2412MHz | Pass | AV | 2.388G | 53.13 | 54.00 | -0.87 | 32.27 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | AV | 2.4116G | 112.99 | Inf | -Inf | 32.35 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | PK | 2.384G | 64.92 | 74.00 | -9.08 | 32.25 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | PK | 2.4128G | 118.28 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.59 | - |
| 2412MHz | Pass | AV | 4.82404G | 53.41 | 54.00 | -0.59 | 3.03 | 3 | Vertical | 261 | 1.99 | - |
| 2412MHz | Pass | PK | 4.824012G | 56.12 | 74.00 | -17.88 | 3.03 | 3 | Vertical | 261 | 1.99 | - |
| 2412MHz | Pass | AV | 4.824052G | 45.22 | 54.00 | -8.78 | 3.03 | 3 | Horizontal | 220 | 2.79 | - |
| 2412MHz | Pass | PK | 4.824132G | 50.42 | 74.00 | -23.58 | 3.03 | 3 | Horizontal | 220 | 2.79 | - |
| 2437MHz | Pass | AV | 2.3598G | 51.13 | 54.00 | -2.87 | 32.16 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4366G | 114.62 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4862G | 48.66 | 54.00 | -5.34 | 32.62 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | PK | 2.343G | 62.99 | 74.00 | -11.01 | 32.10 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4366G | 119.94 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4986G | 60.12 | 74.00 | -13.88 | 32.67 | 3 | Vertical | 1 | 1.66 | - |
| 2437MHz | Pass | AV | 2.3878G | 50.18 | 54.00 | -3.82 | 32.27 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | AV | 2.4366G | 112.78 | Inf | -Inf | 32.44 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | AV | 2.4862G | 48.10 | 54.00 | -5.90 | 32.62 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | PK | 2.3862G | 62.31 | 74.00 | -11.69 | 32.26 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | PK | 2.4366G | 118.15 | Inf | -Inf | 32.44 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | PK | 2.4874G | 59.45 | 74.00 | -14.55 | 32.62 | 3 | Horizontal | 16 | 1.59 | - |
| 2437MHz | Pass | AV | 4.874052G | 53.55 | 54.00 | -0.45 | 3.14 | 3 | Vertical | 189 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31148G | 51.73 | 54.00 | -2.27 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | PK | 4.874048G | 56.24 | 74.00 | -17.76 | 3.14 | 3 | Vertical | 189 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31052G | 59.27 | 74.00 | -14.73 | 9.29 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | AV | 4.874076G | 50.27 | 54.00 | -3.73 | 3.14 | 3 | Horizontal | 122 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31148G | 48.81 | 54.00 | -5.19 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| 2437MHz | Pass | PK | 4.874152G | 53.82 | 74.00 | -20.18 | 3.14 | 3 | Horizontal | 122 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31172G | 57.03 | 74.00 | -16.97 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| 2462MHz | Pass | AV | 2.4616G | 113.28 | Inf | -Inf | 32.53 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | AV | 2.4858G | 51.72 | 54.00 | -2.28 | 32.62 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4614G | 118.60 | Inf | -Inf | 32.53 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4866G | 62.14 | 74.00 | -11.86 | 32.62 | 3 | Vertical | 23 | 1.66 | - |
| 2462MHz | Pass | AV | 2.4616G | 113.14 | Inf | -Inf | 32.53 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | AV | 2.4858G | 51.45 | 54.00 | -2.55 | 32.62 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4614G | 118.57 | Inf | -Inf | 32.53 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4836G | 62.40 | 74.00 | -11.60 | 32.61 | 3 | Horizontal | 16 | 1.65 | - |
| 2462MHz | Pass | AV | 4.924068G | 53.68 | 54.00 | -0.32 | 3.25 | 3 | Vertical | 194 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38648G | 51.37 | 54.00 | -2.63 | 9.60 | 3 | Vertical | 202 | 2.06 | - |
| 2462MHz | Pass | PK | 4.924096G | 56.58 | 74.00 | -17.42 | 3.25 | 3 | Vertical | 194 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38666G | 58.98 | 74.00 | -15.02 | 9.61 | 3 | Vertical | 202 | 2.06 | - |
| 2462MHz | Pass | AV | 4.924076G | 53.89 | 54.00 | -0.11 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| 2462MHz | Pass | AV | 7.3875G | 47.63 | 54.00 | -6.37 | 9.61 | 3 | Horizontal | 198 | 1.50 | - |
| 2462MHz | Pass | PK | 4.924064G | 56.68 | 74.00 | -17.32 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 7.38676G | 56.34 | 74.00 | -17.66 | 9.61 | 3 | Horizontal | 198 | 1.50 | - |
| 11b-20M_Nss1,(1Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3862G | 50.41 | 54.00 | -3.59 | 32.26 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | AV | 2.4138G | 105.76 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | PK | 2.387G | 60.68 | 74.00 | -13.32 | 32.26 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | PK | 2.413G | 109.66 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.68 | - |
| 2412MHz | Pass | AV | 2.3862G | 53.58 | 54.00 | -0.42 | 32.26 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | AV | 2.4138G | 106.60 | Inf | -Inf | 32.36 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | PK | 2.3864G | 62.62 | 74.00 | -11.38 | 32.26 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | PK | 2.413G | 110.45 | Inf | -Inf | 32.36 | 3 | Horizontal | 3 | 1.67 | - |
| 2412MHz | Pass | AV | 4.824034G | 48.21 | 54.00 | -5.79 | 3.03 | 3 | Vertical | 221 | 2.38 | - |
| 2412MHz | Pass | PK | 4.823946G | 51.98 | 74.00 | -22.02 | 3.03 | 3 | Vertical | 221 | 2.38 | - |
| 2412MHz | Pass | AV | 4.824042G | 37.56 | 54.00 | -16.44 | 3.03 | 3 | Horizontal | 125 | 1.57 | - |
| 2412MHz | Pass | PK | 4.824076G | 46.95 | 74.00 | -27.05 | 3.03 | 3 | Horizontal | 125 | 1.57 | - |
| 2417MHz | Pass | AV | 2.389998G | 51.79 | 54.00 | -2.21 | 32.28 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | AV | 2.4152G | 108.90 | Inf | -Inf | 32.36 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | PK | 2.3814G | 62.19 | 74.00 | -11.81 | 32.25 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | PK | 2.4162G | 112.82 | Inf | -Inf | 32.37 | 3 | Vertical | 7 | 1.71 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.35 | 54.00 | -0.65 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| 2417MHz | Pass | AV | 2.4188G | 107.88 | Inf | -Inf | 32.38 | 3 | Horizontal | 3 | 1.68 | - |
| 2417MHz | Pass | PK | 2.3898G | 63.57 | 74.00 | -10.43 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| 2417MHz | Pass | PK | 2.418G | 111.72 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.68 | - |
| 2422MHz | Pass | AV | 2.3864G | 50.28 | 54.00 | -3.72 | 32.26 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | AV | 2.4202G | 109.47 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | PK | 2.383G | 61.29 | 74.00 | -12.71 | 32.25 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | PK | 2.4212G | 113.22 | Inf | -Inf | 32.39 | 3 | Vertical | 1 | 1.70 | - |
| 2422MHz | Pass | AV | 2.3896G | 53.18 | 54.00 | -0.82 | 32.28 | 3 | Horizontal | 5 | 1.60 | - |
| 2422MHz | Pass | AV | 2.4202G | 109.64 | Inf | -Inf | 32.38 | 3 | Horizontal | 5 | 1.60 | - |
| 2422MHz | Pass | PK | 2.3898G | 63.55 | 74.00 | -10.45 | 32.28 | 3 | Horizontal | 5 | 1.60 | - |
| 2422MHz | Pass | PK | 2.4232G | 113.44 | Inf | -Inf | 32.39 | 3 | Horizontal | 5 | 1.60 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.61 | 54.00 | -0.39 | 32.28 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | AV | 2.4254G | 112.16 | Inf | -Inf | 32.40 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | AV | 2.4862G | 48.16 | 54.00 | -5.84 | 32.62 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | PK | 2.3886G | 63.55 | 74.00 | -10.45 | 32.27 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | PK | 2.4282G | 116.06 | Inf | -Inf | 32.41 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | PK | 2.4942G | 59.70 | 74.00 | -14.30 | 32.65 | 3 | Vertical | 1 | 1.68 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.13 | 54.00 | -0.87 | 32.28 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4254G | 110.66 | Inf | -Inf | 32.40 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4838G | 47.90 | 54.00 | -6.10 | 32.61 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | PK | 2.3898G | 62.91 | 74.00 | -11.09 | 32.28 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4262G | 114.52 | Inf | -Inf | 32.40 | 3 | Horizontal | 10 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4914G | 58.75 | 74.00 | -15.25 | 32.64 | 3 | Horizontal | 10 | 1.63 | - |
| 2437MHz | Pass | AV | 2.3598G | 52.16 | 54.00 | -1.84 | 32.16 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | AV | 2.4354G | 111.24 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | AV | 2.485G | 49.43 | 54.00 | -4.57 | 32.61 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | PK | 2.3542G | 62.97 | 74.00 | -11.03 | 32.15 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | PK | 2.4382G | 115.10 | Inf | -Inf | 32.45 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | PK | 2.4838G | 60.05 | 74.00 | -13.95 | 32.61 | 3 | Vertical | 1 | 1.61 | - |
| 2437MHz | Pass | AV | 2.389G | 50.99 | 54.00 | -3.01 | 32.27 | 3 | Horizontal | 17 | 1.60 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | AV | 2.4354G | 110.05 | Inf | -Inf | 32.44 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | AV | 2.4858G | 48.29 | 54.00 | -5.71 | 32.62 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | PK | 2.389G | 62.26 | 74.00 | -11.74 | 32.27 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | PK | 2.4362G | 113.89 | Inf | -Inf | 32.44 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | PK | 2.4846G | 59.62 | 74.00 | -14.38 | 32.61 | 3 | Horizontal | 17 | 1.60 | - |
| 2437MHz | Pass | AV | 4.87406G | 50.44 | 54.00 | -3.56 | 3.14 | 3 | Vertical | 191 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31034G | 46.41 | 54.00 | -7.59 | 9.29 | 3 | Vertical | 228 | 1.50 | - |
| 2437MHz | Pass | PK | 4.874028G | 53.44 | 74.00 | -20.56 | 3.14 | 3 | Vertical | 191 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31154G | 55.07 | 74.00 | -18.93 | 9.30 | 3 | Vertical | 228 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87408G | 46.24 | 54.00 | -7.76 | 3.14 | 3 | Horizontal | 126 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31238G | 43.69 | 54.00 | -10.31 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87406G | 50.34 | 74.00 | -23.66 | 3.14 | 3 | Horizontal | 126 | 1.50 | - |
| 2437MHz | Pass | PK | 7.30998G | 53.69 | 74.00 | -20.31 | 9.29 | 3 | Horizontal | 194 | 1.50 | - |
| 2447MHz | Pass | AV | 2.3598G | 51.54 | 54.00 | -2.46 | 32.16 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | AV | 2.4454G | 111.96 | Inf | -Inf | 32.47 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | AV | 2.483502G | 52.34 | 54.00 | -1.66 | 32.61 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | PK | 2.3858G | 62.71 | 74.00 | -11.29 | 32.26 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4482G | 115.90 | Inf | -Inf | 32.48 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4838G | 62.07 | 74.00 | -11.93 | 32.61 | 3 | Vertical | 1 | 1.68 | - |
| 2447MHz | Pass | AV | 2.389G | 50.42 | 54.00 | -3.58 | 32.27 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | AV | 2.4454G | 112.13 | Inf | -Inf | 32.47 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.77 | 54.00 | -0.23 | 32.61 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | PK | 2.3874G | 62.40 | 74.00 | -11.60 | 32.26 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | PK | 2.4482G | 116.06 | Inf | -Inf | 32.48 | 3 | Horizontal | 5 | 1.57 | - |
| 2447MHz | Pass | PK | 2.4842G | 62.48 | 74.00 | -11.52 | 32.61 | 3 | Horizontal | 5 | 1.57 | - |
| 2452MHz | Pass | AV | 2.4502G | 110.56 | Inf | -Inf | 32.49 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.4888G | 52.02 | 54.00 | -1.98 | 32.63 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4512G | 114.26 | Inf | -Inf | 32.49 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4894G | 62.17 | 74.00 | -11.83 | 32.63 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.4502G | 111.09 | Inf | -Inf | 32.49 | 3 | Horizontal | 6 | 1.59 | - |
| 2452MHz | Pass | AV | 2.4844G | 52.81 | 54.00 | -1.19 | 32.61 | 3 | Horizontal | 6 | 1.59 | - |
| 2452MHz | Pass | PK | 2.4512G | 114.64 | Inf | -Inf | 32.49 | 3 | Horizontal | 6 | 1.59 | - |
| 2452MHz | Pass | PK | 2.4848G | 62.10 | 74.00 | -11.90 | 32.61 | 3 | Horizontal | 6 | 1.59 | - |
| 2457MHz | Pass | AV | 2.4552G | 108.20 | Inf | -Inf | 32.51 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.52 | 54.00 | -0.48 | 32.61 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.458G | 111.95 | Inf | -Inf | 32.52 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.485G | 62.11 | 74.00 | -11.89 | 32.61 | 3 | Vertical | 18 | 1.68 | - |
| 2457MHz | Pass | AV | 2.4552G | 107.98 | Inf | -Inf | 32.51 | 3 | Horizontal | 18 | 1.68 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.27 | 54.00 | -0.73 | 32.61 | 3 | Horizontal | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.458G | 111.67 | Inf | -Inf | 32.52 | 3 | Horizontal | 18 | 1.68 | - |
| 2457MHz | Pass | PK | 2.4838G | 63.19 | 74.00 | -10.81 | 32.61 | 3 | Horizontal | 18 | 1.68 | - |
| 2462MHz | Pass | AV | 2.4602G | 106.38 | Inf | -Inf | 32.53 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4878G | 50.76 | 54.00 | -3.24 | 32.63 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4612G | 110.16 | Inf | -Inf | 32.53 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4876G | 59.53 | 74.00 | -14.47 | 32.63 | 3 | Vertical | 10 | 1.67 | - |
| 2462MHz | Pass | AV | 2.4602G | 107.79 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.65 | - |
| 2462MHz | Pass | AV | 2.4876G | 53.13 | 54.00 | -0.87 | 32.63 | 3 | Horizontal | 15 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4612G | 111.49 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.65 | - |
| 2462MHz | Pass | PK | 2.488G | 63.97 | 74.00 | -10.03 | 32.63 | 3 | Horizontal | 15 | 1.65 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | AV | 4.92402G | 45.86 | 54.00 | -8.14 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38738G | 42.24 | 54.00 | -11.76 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | PK | 4.9239G | 50.55 | 74.00 | -23.45 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38858G | 52.89 | 74.00 | -21.11 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| 2462MHz | Pass | AV | 4.924024G | 44.90 | 54.00 | -9.10 | 3.25 | 3 | Horizontal | 125 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38684G | 39.80 | 54.00 | -14.20 | 9.61 | 3 | Horizontal | 200 | 1.50 | - |
| 2462MHz | Pass | PK | 4.923944G | 50.12 | 74.00 | -23.88 | 3.25 | 3 | Horizontal | 125 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38944G | 52.30 | 74.00 | -21.70 | 9.62 | 3 | Horizontal | 200 | 1.50 | - |
| 11g-5M_Nss1_(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3884G | 52.46 | 54.00 | -1.54 | 32.27 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | AV | 2.413G | 114.34 | Inf | -Inf | 32.36 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | PK | 2.3892G | 64.29 | 74.00 | -9.71 | 32.27 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | PK | 2.4116G | 125.84 | Inf | -Inf | 32.35 | 3 | Vertical | 0 | 1.67 | - |
| 2412MHz | Pass | AV | 2.3884G | 53.37 | 54.00 | -0.63 | 32.27 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | AV | 2.4136G | 112.87 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | PK | 2.3872G | 65.10 | 74.00 | -8.90 | 32.26 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | PK | 2.4114G | 125.91 | Inf | -Inf | 32.35 | 3 | Horizontal | 5 | 1.65 | - |
| 2412MHz | Pass | AV | 4.8246G | 46.76 | 54.00 | -7.24 | 3.03 | 3 | Vertical | 220 | 2.38 | - |
| 2412MHz | Pass | PK | 4.82724G | 59.99 | 74.00 | -14.01 | 3.04 | 3 | Vertical | 220 | 2.38 | - |
| 2412MHz | Pass | AV | 4.82442G | 41.93 | 54.00 | -12.07 | 3.03 | 3 | Horizontal | 144 | 2.19 | - |
| 2412MHz | Pass | PK | 4.82448G | 56.47 | 74.00 | -17.53 | 3.03 | 3 | Horizontal | 144 | 2.19 | - |
| 2417MHz | Pass | AV | 2.3832G | 53.96 | 54.00 | -0.04 | 32.25 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | AV | 2.416G | 115.79 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | PK | 2.386G | 66.14 | 74.00 | -7.86 | 32.26 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | PK | 2.4164G | 126.93 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.64 | - |
| 2417MHz | Pass | AV | 2.389998G | 52.28 | 54.00 | -1.72 | 32.28 | 3 | Vertical | 0 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4164G | 115.92 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.66 | - |
| 2417MHz | Pass | PK | 2.3772G | 64.82 | 74.00 | -9.18 | 32.23 | 3 | Vertical | 0 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4168G | 127.29 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.3598G | 52.20 | 54.00 | -1.80 | 32.16 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | AV | 2.4386G | 113.51 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | AV | 2.4866G | 49.50 | 54.00 | -4.50 | 32.62 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | PK | 2.3594G | 64.72 | 74.00 | -9.28 | 32.16 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | PK | 2.4382G | 124.93 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | PK | 2.4894G | 61.76 | 74.00 | -12.24 | 32.63 | 3 | Vertical | 0 | 1.62 | - |
| 2437MHz | Pass | AV | 2.3858G | 53.38 | 54.00 | -0.62 | 32.26 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | AV | 2.4366G | 114.33 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | AV | 2.487G | 50.13 | 54.00 | -3.87 | 32.62 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | PK | 2.3598G | 66.10 | 74.00 | -7.90 | 32.16 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | PK | 2.4374G | 125.14 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | PK | 2.4866G | 62.07 | 74.00 | -11.93 | 32.62 | 3 | Horizontal | 2 | 1.63 | - |
| 2437MHz | Pass | AV | 4.87448G | 45.92 | 54.00 | -8.08 | 3.14 | 3 | Vertical | 195 | 1.40 | - |
| 2437MHz | Pass | AV | 7.3119G | 53.45 | 54.00 | -0.55 | 9.30 | 3 | Vertical | 227 | 2.49 | - |
| 2437MHz | Pass | PK | 4.87562G | 58.82 | 74.00 | -15.18 | 3.15 | 3 | Vertical | 195 | 1.40 | - |
| 2437MHz | Pass | PK | 7.31244G | 71.54 | 74.00 | -2.46 | 9.30 | 3 | Vertical | 227 | 2.49 | - |
| 2437MHz | Pass | AV | 4.87492G | 45.81 | 54.00 | -8.19 | 3.14 | 3 | Horizontal | 110 | 2.19 | - |
| 2437MHz | Pass | AV | 7.31184G | 50.44 | 54.00 | -3.56 | 9.30 | 3 | Horizontal | 200 | 1.64 | - |
| 2437MHz | Pass | PK | 4.87444G | 60.79 | 74.00 | -13.21 | 3.14 | 3 | Horizontal | 110 | 2.19 | - |
| 2437MHz | Pass | PK | 7.31076G | 68.23 | 74.00 | -5.77 | 9.29 | 3 | Horizontal | 200 | 1.64 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|-------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | AV | 2.461G | 114.15 | Inf | -Inf | 32.53 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | AV | 2.487G | 50.36 | 54.00 | -3.64 | 32.62 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | PK | 2.4632G | 126.42 | Inf | -Inf | 32.54 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | PK | 2.4874G | 62.85 | 74.00 | -11.15 | 32.62 | 3 | Vertical | 5 | 1.64 | - |
| 2462MHz | Pass | AV | 2.4608G | 115.24 | Inf | -Inf | 32.53 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | AV | 2.4858G | 52.21 | 54.00 | -1.79 | 32.62 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4636G | 126.75 | Inf | -Inf | 32.54 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | PK | 2.4878G | 64.02 | 74.00 | -9.98 | 32.63 | 3 | Horizontal | 5 | 1.66 | - |
| 2462MHz | Pass | AV | 4.92444G | 48.14 | 54.00 | -5.86 | 3.25 | 3 | Vertical | 190 | 1.49 | - |
| 2462MHz | Pass | AV | 7.3875G | 53.27 | 54.00 | -0.73 | 9.61 | 3 | Vertical | 202 | 1.98 | - |
| 2462MHz | Pass | PK | 4.92556G | 61.37 | 74.00 | -12.63 | 3.25 | 3 | Vertical | 190 | 1.49 | - |
| 2462MHz | Pass | PK | 7.3863G | 71.86 | 74.00 | -2.14 | 9.60 | 3 | Vertical | 202 | 1.98 | - |
| 2462MHz | Pass | AV | 4.92472G | 49.46 | 54.00 | -4.54 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38748G | 49.46 | 54.00 | -4.54 | 9.61 | 3 | Horizontal | 197 | 1.50 | - |
| 2462MHz | Pass | PK | 4.92316G | 64.40 | 74.00 | -9.60 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38624G | 66.92 | 74.00 | -7.08 | 9.60 | 3 | Horizontal | 197 | 1.50 | - |
| 11g-8M_Nss1,(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3898G | 52.01 | 54.00 | -1.99 | 32.28 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | AV | 2.4136G | 112.21 | Inf | -Inf | 32.36 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | PK | 2.389998G | 66.22 | 74.00 | -7.78 | 32.28 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | PK | 2.4148G | 123.79 | Inf | -Inf | 32.36 | 3 | Vertical | 14 | 1.75 | - |
| 2412MHz | Pass | AV | 2.3792G | 53.82 | 54.00 | -0.18 | 32.24 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | AV | 2.4098G | 112.96 | Inf | -Inf | 32.35 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | PK | 2.389998G | 66.60 | 74.00 | -7.40 | 32.28 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | PK | 2.4096G | 124.69 | Inf | -Inf | 32.34 | 3 | Horizontal | 10 | 1.67 | - |
| 2412MHz | Pass | AV | 4.82408G | 47.05 | 54.00 | -6.95 | 3.03 | 3 | Vertical | 215 | 2.39 | - |
| 2412MHz | Pass | PK | 4.82388G | 60.23 | 74.00 | -13.77 | 3.03 | 3 | Vertical | 215 | 2.39 | - |
| 2412MHz | Pass | AV | 4.824G | 42.32 | 54.00 | -11.68 | 3.03 | 3 | Horizontal | 146 | 2.29 | - |
| 2412MHz | Pass | PK | 4.82404G | 56.87 | 74.00 | -17.13 | 3.03 | 3 | Horizontal | 146 | 2.29 | - |
| 2417MHz | Pass | AV | 2.3888G | 44.77 | 54.00 | -9.23 | 32.27 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | AV | 2.4158G | 98.29 | Inf | -Inf | 32.37 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | PK | 2.3766G | 57.16 | 74.00 | -16.84 | 32.22 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | PK | 2.416G | 109.11 | Inf | -Inf | 32.37 | 3 | Vertical | 17 | 1.72 | - |
| 2417MHz | Pass | AV | 2.3842G | 53.69 | 54.00 | -0.31 | 32.25 | 3 | Horizontal | 14 | 1.74 | - |
| 2417MHz | Pass | AV | 2.415G | 112.49 | Inf | -Inf | 32.36 | 3 | Horizontal | 14 | 1.74 | - |
| 2417MHz | Pass | PK | 2.3828G | 65.50 | 74.00 | -8.50 | 32.25 | 3 | Horizontal | 14 | 1.74 | - |
| 2417MHz | Pass | PK | 2.4162G | 123.52 | Inf | -Inf | 32.37 | 3 | Horizontal | 14 | 1.74 | - |
| 2422MHz | Pass | AV | 2.3848G | 53.16 | 54.00 | -0.84 | 32.25 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | AV | 2.4212G | 114.47 | Inf | -Inf | 32.39 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | PK | 2.3894G | 65.20 | 74.00 | -8.80 | 32.27 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | PK | 2.4236G | 125.91 | Inf | -Inf | 32.39 | 3 | Vertical | 0 | 1.72 | - |
| 2422MHz | Pass | AV | 2.3892G | 53.12 | 54.00 | -0.88 | 32.27 | 3 | Horizontal | 4 | 1.76 | - |
| 2422MHz | Pass | AV | 2.4244G | 115.12 | Inf | -Inf | 32.40 | 3 | Horizontal | 4 | 1.76 | - |
| 2422MHz | Pass | PK | 2.389998G | 65.61 | 74.00 | -8.39 | 32.28 | 3 | Horizontal | 4 | 1.76 | - |
| 2422MHz | Pass | PK | 2.4236G | 127.04 | Inf | -Inf | 32.39 | 3 | Horizontal | 4 | 1.76 | - |
| 2437MHz | Pass | AV | 2.3598G | 52.18 | 54.00 | -1.82 | 32.16 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | AV | 2.439G | 113.17 | Inf | -Inf | 32.45 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4838G | 49.24 | 54.00 | -4.76 | 32.61 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | PK | 2.3714G | 63.97 | 74.00 | -10.03 | 32.21 | 3 | Vertical | 14 | 1.73 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | PK | 2.435G | 124.19 | Inf | -Inf | 32.44 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4926G | 60.64 | 74.00 | -13.36 | 32.64 | 3 | Vertical | 14 | 1.73 | - |
| 2437MHz | Pass | AV | 2.3854G | 52.92 | 54.00 | -1.08 | 32.25 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4382G | 113.90 | Inf | -Inf | 32.45 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4866G | 49.58 | 54.00 | -4.42 | 32.62 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | PK | 2.3894G | 65.06 | 74.00 | -8.94 | 32.27 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | PK | 2.4382G | 124.84 | Inf | -Inf | 32.45 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | PK | 2.4842G | 61.43 | 74.00 | -12.57 | 32.61 | 3 | Horizontal | 7 | 1.75 | - |
| 2437MHz | Pass | AV | 4.87376G | 44.63 | 54.00 | -9.37 | 3.14 | 3 | Vertical | 188 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31124G | 53.43 | 54.00 | -0.57 | 9.30 | 3 | Vertical | 229 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87376G | 58.63 | 74.00 | -15.37 | 3.14 | 3 | Vertical | 188 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31096G | 70.20 | 74.00 | -3.80 | 9.29 | 3 | Vertical | 229 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87496G | 44.93 | 54.00 | -9.07 | 3.14 | 3 | Horizontal | 158 | 1.84 | - |
| 2437MHz | Pass | AV | 7.31112G | 50.34 | 54.00 | -3.66 | 9.30 | 3 | Horizontal | 199 | 1.64 | - |
| 2437MHz | Pass | PK | 4.87496G | 60.62 | 74.00 | -13.38 | 3.14 | 3 | Horizontal | 158 | 1.84 | - |
| 2437MHz | Pass | PK | 7.3132G | 67.89 | 74.00 | -6.11 | 9.30 | 3 | Horizontal | 199 | 1.64 | - |
| 2462MHz | Pass | AV | 2.4598G | 111.62 | Inf | -Inf | 32.53 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | AV | 2.483502G | 50.74 | 54.00 | -3.26 | 32.61 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | PK | 2.4614G | 123.41 | Inf | -Inf | 32.53 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | PK | 2.485G | 65.98 | 74.00 | -8.02 | 32.61 | 3 | Vertical | 8 | 1.60 | - |
| 2462MHz | Pass | AV | 2.4602G | 112.34 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4842G | 51.39 | 54.00 | -2.61 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4596G | 123.85 | Inf | -Inf | 32.52 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.483502G | 68.38 | 74.00 | -5.62 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92391G | 47.74 | 54.00 | -6.26 | 3.25 | 3 | Vertical | 157 | 1.15 | - |
| 2462MHz | Pass | AV | 7.38518G | 53.59 | 54.00 | -0.41 | 9.60 | 3 | Vertical | 196 | 2.25 | - |
| 2462MHz | Pass | PK | 4.92376G | 62.55 | 74.00 | -11.45 | 3.25 | 3 | Vertical | 157 | 1.15 | - |
| 2462MHz | Pass | PK | 7.38736G | 71.42 | 74.00 | -2.58 | 9.61 | 3 | Vertical | 196 | 2.25 | - |
| 2462MHz | Pass | AV | 4.92412G | 47.69 | 54.00 | -6.31 | 3.25 | 3 | Horizontal | 119 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38572G | 46.55 | 54.00 | -7.45 | 9.60 | 3 | Horizontal | 202 | 1.50 | - |
| 2462MHz | Pass | PK | 4.92643G | 62.79 | 74.00 | -11.21 | 3.26 | 3 | Horizontal | 119 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38398G | 63.83 | 74.00 | -10.17 | 9.59 | 3 | Horizontal | 202 | 1.50 | - |
| 11g-10M_Nss1,(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3894G | 53.17 | 54.00 | -0.83 | 32.27 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | AV | 2.4152G | 111.65 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | PK | 2.389998G | 68.51 | 74.00 | -5.49 | 32.28 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | PK | 2.4148G | 122.56 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.72 | - |
| 2412MHz | Pass | AV | 2.389998G | 53.86 | 54.00 | -0.14 | 32.28 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | AV | 2.4098G | 111.20 | Inf | -Inf | 32.35 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | PK | 2.389G | 68.11 | 74.00 | -5.89 | 32.27 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | PK | 2.4094G | 122.77 | Inf | -Inf | 32.34 | 3 | Horizontal | 357 | 1.67 | - |
| 2412MHz | Pass | AV | 4.82434G | 42.71 | 54.00 | -11.29 | 3.03 | 3 | Vertical | 262 | 2.47 | - |
| 2412MHz | Pass | PK | 4.82196G | 56.84 | 74.00 | -17.16 | 3.03 | 3 | Vertical | 262 | 2.47 | - |
| 2412MHz | Pass | AV | 4.82484G | 40.30 | 54.00 | -13.70 | 3.03 | 3 | Horizontal | 211 | 2.05 | - |
| 2412MHz | Pass | PK | 4.82464G | 55.50 | 74.00 | -18.50 | 3.03 | 3 | Horizontal | 211 | 2.05 | - |
| 2417MHz | Pass | AV | 2.3898G | 51.93 | 54.00 | -2.07 | 32.28 | 3 | Vertical | 13 | 1.73 | - |
| 2417MHz | Pass | AV | 2.42G | 112.65 | Inf | -Inf | 32.38 | 3 | Vertical | 13 | 1.73 | - |
| 2417MHz | Pass | PK | 2.387G | 66.33 | 74.00 | -7.67 | 32.26 | 3 | Vertical | 13 | 1.73 | - |
| 2417MHz | Pass | PK | 2.4144G | 124.14 | Inf | -Inf | 32.36 | 3 | Vertical | 13 | 1.73 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2417MHz | Pass | AV | 2.389998G | 53.23 | 54.00 | -0.77 | 32.28 | 3 | Horizontal | 2 | 1.67 | - |
| 2417MHz | Pass | AV | 2.4154G | 111.28 | Inf | -Inf | 32.37 | 3 | Horizontal | 2 | 1.67 | - |
| 2417MHz | Pass | PK | 2.389998G | 65.59 | 74.00 | -8.41 | 32.28 | 3 | Horizontal | 2 | 1.67 | - |
| 2417MHz | Pass | PK | 2.4146G | 122.69 | Inf | -Inf | 32.36 | 3 | Horizontal | 2 | 1.67 | - |
| 2422MHz | Pass | AV | 2.3898G | 53.26 | 54.00 | -0.74 | 32.28 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | AV | 2.4198G | 114.44 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | PK | 2.388G | 67.49 | 74.00 | -6.51 | 32.27 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | PK | 2.4204G | 125.00 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.71 | - |
| 2422MHz | Pass | AV | 2.3752G | 53.89 | 54.00 | -0.11 | 32.22 | 3 | Horizontal | 3 | 1.73 | - |
| 2422MHz | Pass | AV | 2.4244G | 113.59 | Inf | -Inf | 32.40 | 3 | Horizontal | 3 | 1.73 | - |
| 2422MHz | Pass | PK | 2.374G | 65.45 | 74.00 | -8.55 | 32.22 | 3 | Horizontal | 3 | 1.73 | - |
| 2422MHz | Pass | PK | 2.4254G | 124.60 | Inf | -Inf | 32.40 | 3 | Horizontal | 3 | 1.73 | - |
| 2437MHz | Pass | AV | 2.3598G | 50.19 | 54.00 | -3.81 | 32.16 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4346G | 110.63 | Inf | -Inf | 32.43 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4838G | 48.03 | 54.00 | -5.97 | 32.61 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | PK | 2.3738G | 62.74 | 74.00 | -11.26 | 32.22 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4354G | 122.18 | Inf | -Inf | 32.44 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4842G | 60.55 | 74.00 | -13.45 | 32.61 | 3 | Vertical | 11 | 1.72 | - |
| 2437MHz | Pass | AV | 2.3894G | 51.98 | 54.00 | -2.02 | 32.27 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4386G | 111.57 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | AV | 2.483502G | 48.87 | 54.00 | -5.13 | 32.61 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | PK | 2.3898G | 63.58 | 74.00 | -10.42 | 32.28 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4382G | 123.14 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4838G | 60.83 | 74.00 | -13.17 | 32.61 | 3 | Horizontal | 8 | 1.73 | - |
| 2437MHz | Pass | AV | 4.87355G | 44.15 | 54.00 | -9.85 | 3.14 | 3 | Vertical | 185 | 1.49 | - |
| 2437MHz | Pass | AV | 7.31136G | 53.49 | 54.00 | -0.51 | 9.30 | 3 | Vertical | 222 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87091G | 57.58 | 74.00 | -16.42 | 3.14 | 3 | Vertical | 185 | 1.49 | - |
| 2437MHz | Pass | PK | 7.31128G | 69.49 | 74.00 | -4.51 | 9.30 | 3 | Vertical | 222 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87499G | 43.75 | 54.00 | -10.25 | 3.14 | 3 | Horizontal | 149 | 1.52 | - |
| 2437MHz | Pass | AV | 7.31188G | 46.69 | 54.00 | -7.31 | 9.30 | 3 | Horizontal | 182 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87526G | 59.83 | 74.00 | -14.17 | 3.15 | 3 | Horizontal | 149 | 1.52 | - |
| 2437MHz | Pass | PK | 7.3144G | 63.32 | 74.00 | -10.68 | 9.31 | 3 | Horizontal | 182 | 1.50 | - |
| 2457MHz | Pass | AV | 2.4596G | 113.27 | Inf | -Inf | 32.52 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | AV | 2.4836G | 52.64 | 54.00 | -1.36 | 32.61 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | PK | 2.4598G | 123.98 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | PK | 2.4868G | 67.13 | 74.00 | -6.87 | 32.62 | 3 | Vertical | 0 | 1.72 | - |
| 2457MHz | Pass | AV | 2.4592G | 114.24 | Inf | -Inf | 32.52 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.76 | 54.00 | -0.24 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | PK | 2.459G | 125.12 | Inf | -Inf | 32.52 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | PK | 2.4844G | 69.12 | 74.00 | -4.88 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2462MHz | Pass | AV | 2.4606G | 110.40 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.64 | 54.00 | -2.36 | 32.61 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | PK | 2.4608G | 121.59 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | PK | 2.4876G | 66.87 | 74.00 | -7.13 | 32.63 | 3 | Vertical | 1 | 1.61 | - |
| 2462MHz | Pass | AV | 2.4594G | 111.98 | Inf | -Inf | 32.52 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.30 | 54.00 | -0.70 | 32.61 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | PK | 2.4596G | 123.21 | Inf | -Inf | 32.52 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | PK | 2.485G | 66.75 | 74.00 | -7.25 | 32.61 | 3 | Horizontal | 6 | 1.67 | - |
| 2462MHz | Pass | AV | 4.92384G | 40.85 | 54.00 | -13.15 | 3.25 | 3 | Vertical | 189 | 1.47 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|--------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | AV | 7.38615G | 45.31 | 54.00 | -8.69 | 9.60 | 3 | Vertical | 198 | 2.23 | - |
| 2462MHz | Pass | PK | 4.92376G | 54.56 | 74.00 | -19.44 | 3.25 | 3 | Vertical | 189 | 1.47 | - |
| 2462MHz | Pass | PK | 7.3884G | 63.03 | 74.00 | -10.97 | 9.61 | 3 | Vertical | 198 | 2.23 | - |
| 2462MHz | Pass | AV | 4.92436G | 40.08 | 54.00 | -13.92 | 3.25 | 3 | Horizontal | 113 | 1.49 | - |
| 2462MHz | Pass | AV | 7.387G | 41.21 | 54.00 | -12.79 | 9.61 | 3 | Horizontal | 182 | 1.56 | - |
| 2462MHz | Pass | PK | 4.92444G | 54.62 | 74.00 | -19.38 | 3.25 | 3 | Horizontal | 113 | 1.49 | - |
| 2462MHz | Pass | PK | 7.38468G | 56.68 | 74.00 | -17.32 | 9.60 | 3 | Horizontal | 182 | 1.56 | - |
| 11g-20M_Nss1,(6Mbps)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 50.33 | 54.00 | -3.67 | 32.28 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | AV | 2.4172G | 100.46 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | PK | 2.3886G | 62.78 | 74.00 | -11.22 | 32.27 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | PK | 2.4172G | 111.26 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.74 | - |
| 2412MHz | Pass | AV | 2.389998G | 52.85 | 54.00 | -1.15 | 32.28 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | AV | 2.4056G | 101.25 | Inf | -Inf | 32.33 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | PK | 2.3898G | 67.36 | 74.00 | -6.64 | 32.28 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | PK | 2.4052G | 111.75 | Inf | -Inf | 32.33 | 3 | Horizontal | 6 | 1.68 | - |
| 2412MHz | Pass | AV | 4.82368G | 31.66 | 54.00 | -22.34 | 3.03 | 3 | Vertical | 201 | 2.46 | - |
| 2412MHz | Pass | PK | 4.82364G | 46.00 | 74.00 | -28.00 | 3.03 | 3 | Vertical | 201 | 2.46 | - |
| 2412MHz | Pass | AV | 4.82608G | 30.90 | 54.00 | -23.10 | 3.04 | 3 | Horizontal | 211 | 2.04 | - |
| 2412MHz | Pass | PK | 4.81476G | 44.95 | 74.00 | -29.05 | 3.01 | 3 | Horizontal | 211 | 2.04 | - |
| 2417MHz | Pass | AV | 2.3898G | 51.85 | 54.00 | -2.15 | 32.28 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | AV | 2.4142G | 103.76 | Inf | -Inf | 32.36 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | PK | 2.387G | 63.71 | 74.00 | -10.29 | 32.26 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | PK | 2.419G | 115.14 | Inf | -Inf | 32.38 | 3 | Vertical | 0 | 1.71 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.01 | 54.00 | -0.99 | 32.28 | 3 | Horizontal | 6 | 1.72 | - |
| 2417MHz | Pass | AV | 2.4234G | 103.54 | Inf | -Inf | 32.39 | 3 | Horizontal | 6 | 1.72 | - |
| 2417MHz | Pass | PK | 2.3882G | 65.00 | 74.00 | -9.00 | 32.27 | 3 | Horizontal | 6 | 1.72 | - |
| 2417MHz | Pass | PK | 2.416G | 113.76 | Inf | -Inf | 32.37 | 3 | Horizontal | 6 | 1.72 | - |
| 2422MHz | Pass | AV | 2.389998G | 51.51 | 54.00 | -2.49 | 32.28 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | AV | 2.4172G | 105.66 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | PK | 2.3852G | 65.24 | 74.00 | -8.76 | 32.25 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | PK | 2.4176G | 116.37 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.73 | - |
| 2422MHz | Pass | AV | 2.3898G | 52.99 | 54.00 | -1.01 | 32.28 | 3 | Horizontal | 4 | 1.73 | - |
| 2422MHz | Pass | AV | 2.4264G | 105.81 | Inf | -Inf | 32.41 | 3 | Horizontal | 4 | 1.73 | - |
| 2422MHz | Pass | PK | 2.3894G | 64.98 | 74.00 | -9.02 | 32.27 | 3 | Horizontal | 4 | 1.73 | - |
| 2422MHz | Pass | PK | 2.4268G | 116.69 | Inf | -Inf | 32.41 | 3 | Horizontal | 4 | 1.73 | - |
| 2427MHz | Pass | AV | 2.3898G | 52.88 | 54.00 | -1.12 | 32.28 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | AV | 2.4198G | 107.17 | Inf | -Inf | 32.38 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | AV | 2.483502G | 49.10 | 54.00 | -4.90 | 32.61 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | PK | 2.3854G | 65.93 | 74.00 | -8.07 | 32.25 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | PK | 2.4202G | 118.08 | Inf | -Inf | 32.38 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | PK | 2.4854G | 60.83 | 74.00 | -13.17 | 32.61 | 3 | Vertical | 3 | 1.73 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.68 | 54.00 | -0.32 | 32.28 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | AV | 2.4286G | 107.34 | Inf | -Inf | 32.41 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | AV | 2.4838G | 48.96 | 54.00 | -5.04 | 32.61 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | PK | 2.3886G | 66.61 | 74.00 | -7.39 | 32.27 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | PK | 2.423G | 117.14 | Inf | -Inf | 32.39 | 3 | Horizontal | 5 | 1.74 | - |
| 2427MHz | Pass | PK | 2.4942G | 59.92 | 74.00 | -14.08 | 32.65 | 3 | Horizontal | 5 | 1.74 | - |
| 2432MHz | Pass | AV | 2.389998G | 52.77 | 54.00 | -1.23 | 32.28 | 3 | Vertical | 0 | 1.74 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2432MHz | Pass | AV | 2.4248G | 108.26 | Inf | -Inf | 32.40 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | AV | 2.483502G | 49.70 | 54.00 | -4.30 | 32.61 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | PK | 2.3888G | 65.52 | 74.00 | -8.48 | 32.27 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | PK | 2.4364G | 118.55 | Inf | -Inf | 32.44 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | PK | 2.4876G | 61.98 | 74.00 | -12.02 | 32.63 | 3 | Vertical | 0 | 1.74 | - |
| 2432MHz | Pass | AV | 2.389998G | 53.80 | 54.00 | -0.20 | 32.28 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | AV | 2.4276G | 109.30 | Inf | -Inf | 32.41 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | AV | 2.484G | 49.96 | 54.00 | -4.04 | 32.61 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | PK | 2.3828G | 65.80 | 74.00 | -8.20 | 32.25 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | PK | 2.43G | 118.81 | Inf | -Inf | 32.42 | 3 | Horizontal | 5 | 1.75 | - |
| 2432MHz | Pass | PK | 2.484G | 61.79 | 74.00 | -12.21 | 32.61 | 3 | Horizontal | 5 | 1.75 | - |
| 2437MHz | Pass | AV | 2.3858G | 51.08 | 54.00 | -2.92 | 32.26 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4302G | 108.20 | Inf | -Inf | 32.42 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | AV | 2.483502G | 50.10 | 54.00 | -3.90 | 32.61 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | PK | 2.3878G | 64.96 | 74.00 | -9.04 | 32.27 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4294G | 118.28 | Inf | -Inf | 32.42 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4842G | 63.17 | 74.00 | -10.83 | 32.61 | 3 | Vertical | 21 | 1.72 | - |
| 2437MHz | Pass | AV | 2.3882G | 53.18 | 54.00 | -0.82 | 32.27 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | AV | 2.431G | 108.93 | Inf | -Inf | 32.42 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | AV | 2.483502G | 50.57 | 54.00 | -3.43 | 32.61 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | PK | 2.3854G | 64.57 | 74.00 | -9.43 | 32.25 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | PK | 2.4322G | 118.66 | Inf | -Inf | 32.43 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | PK | 2.483502G | 62.61 | 74.00 | -11.39 | 32.61 | 3 | Horizontal | 10 | 1.76 | - |
| 2437MHz | Pass | AV | 4.87346G | 37.73 | 54.00 | -16.27 | 3.14 | 3 | Vertical | 192 | 1.38 | - |
| 2437MHz | Pass | AV | 7.3114G | 42.42 | 54.00 | -11.58 | 9.30 | 3 | Vertical | 222 | 2.49 | - |
| 2437MHz | Pass | PK | 4.87298G | 52.29 | 74.00 | -21.71 | 3.14 | 3 | Vertical | 192 | 1.38 | - |
| 2437MHz | Pass | PK | 7.31132G | 59.14 | 74.00 | -14.86 | 9.30 | 3 | Vertical | 222 | 2.49 | - |
| 2437MHz | Pass | AV | 4.8764G | 35.56 | 54.00 | -18.44 | 3.15 | 3 | Horizontal | 153 | 1.91 | - |
| 2437MHz | Pass | AV | 7.31028G | 40.86 | 54.00 | -13.14 | 9.29 | 3 | Horizontal | 195 | 2.46 | - |
| 2437MHz | Pass | PK | 4.86656G | 49.73 | 74.00 | -24.27 | 3.13 | 3 | Horizontal | 153 | 1.91 | - |
| 2437MHz | Pass | PK | 7.31056G | 56.03 | 74.00 | -17.97 | 9.29 | 3 | Horizontal | 195 | 2.46 | - |
| 2447MHz | Pass | AV | 2.3598G | 51.40 | 54.00 | -2.60 | 32.16 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4498G | 107.86 | Inf | -Inf | 32.49 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4838G | 52.65 | 54.00 | -1.35 | 32.61 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | PK | 2.3818G | 62.39 | 74.00 | -11.61 | 32.25 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | PK | 2.441G | 118.34 | Inf | -Inf | 32.46 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | PK | 2.4838G | 65.30 | 74.00 | -8.70 | 32.61 | 3 | Vertical | 25 | 1.71 | - |
| 2447MHz | Pass | AV | 2.3894G | 51.95 | 54.00 | -2.05 | 32.27 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | AV | 2.4414G | 108.93 | Inf | -Inf | 32.46 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | AV | 2.483502G | 52.90 | 54.00 | -1.10 | 32.61 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | PK | 2.3598G | 63.86 | 74.00 | -10.14 | 32.16 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | PK | 2.441G | 118.46 | Inf | -Inf | 32.46 | 3 | Horizontal | 13 | 1.72 | - |
| 2447MHz | Pass | PK | 2.4846G | 67.03 | 74.00 | -6.97 | 32.61 | 3 | Horizontal | 13 | 1.72 | - |
| 2452MHz | Pass | AV | 2.4572G | 106.49 | Inf | -Inf | 32.52 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | AV | 2.483502G | 52.19 | 54.00 | -1.81 | 32.61 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | PK | 2.4472G | 117.08 | Inf | -Inf | 32.48 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | PK | 2.4852G | 66.16 | 74.00 | -7.84 | 32.61 | 3 | Vertical | 0 | 1.77 | - |
| 2452MHz | Pass | AV | 2.4472G | 107.66 | Inf | -Inf | 32.48 | 3 | Horizontal | 4 | 1.70 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.31 | 54.00 | -0.69 | 32.61 | 3 | Horizontal | 4 | 1.70 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2452MHz | Pass | PK | 2.4486G | 117.49 | Inf | -Inf | 32.48 | 3 | Horizontal | 4 | 1.70 | - |
| 2452MHz | Pass | PK | 2.4854G | 66.23 | 74.00 | -7.77 | 32.61 | 3 | Horizontal | 4 | 1.70 | - |
| 2457MHz | Pass | AV | 2.4498G | 104.80 | Inf | -Inf | 32.49 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | AV | 2.4836G | 52.95 | 54.00 | -1.05 | 32.61 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | PK | 2.4508G | 115.33 | Inf | -Inf | 32.49 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | PK | 2.4836G | 66.06 | 74.00 | -7.94 | 32.61 | 3 | Vertical | 0 | 1.69 | - |
| 2457MHz | Pass | AV | 2.4506G | 105.27 | Inf | -Inf | 32.49 | 3 | Horizontal | 7 | 1.71 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.50 | 54.00 | -0.50 | 32.61 | 3 | Horizontal | 7 | 1.71 | - |
| 2457MHz | Pass | PK | 2.4594G | 115.28 | Inf | -Inf | 32.52 | 3 | Horizontal | 7 | 1.71 | - |
| 2457MHz | Pass | PK | 2.4836G | 66.01 | 74.00 | -7.99 | 32.61 | 3 | Horizontal | 7 | 1.71 | - |
| 2462MHz | Pass | AV | 2.4566G | 100.58 | Inf | -Inf | 32.51 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.26 | 54.00 | -2.74 | 32.61 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4584G | 111.06 | Inf | -Inf | 32.52 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | PK | 2.4836G | 66.93 | 74.00 | -7.07 | 32.61 | 3 | Vertical | 12 | 1.65 | - |
| 2462MHz | Pass | AV | 2.4566G | 100.79 | Inf | -Inf | 32.51 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.06 | 54.00 | -0.94 | 32.61 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | PK | 2.458G | 110.63 | Inf | -Inf | 32.52 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4842G | 66.92 | 74.00 | -7.08 | 32.61 | 3 | Horizontal | 5 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92324G | 32.37 | 54.00 | -21.63 | 3.25 | 3 | Vertical | 187 | 1.44 | - |
| 2462MHz | Pass | AV | 7.38832G | 37.57 | 54.00 | -16.43 | 9.61 | 3 | Vertical | 201 | 1.99 | - |
| 2462MHz | Pass | PK | 4.92304G | 46.56 | 74.00 | -27.44 | 3.25 | 3 | Vertical | 187 | 1.44 | - |
| 2462MHz | Pass | PK | 7.38996G | 51.76 | 74.00 | -22.24 | 9.62 | 3 | Vertical | 201 | 1.99 | - |
| 2462MHz | Pass | AV | 4.92704G | 31.32 | 54.00 | -22.68 | 3.26 | 3 | Horizontal | 223 | 1.50 | - |
| 2462MHz | Pass | AV | 7.39244G | 37.23 | 54.00 | -16.77 | 9.63 | 3 | Horizontal | 321 | 1.56 | - |
| 2462MHz | Pass | PK | 4.92332G | 45.49 | 74.00 | -28.51 | 3.25 | 3 | Horizontal | 223 | 1.50 | - |
| 2462MHz | Pass | PK | 7.39264G | 50.87 | 74.00 | -23.13 | 9.63 | 3 | Horizontal | 321 | 1.56 | - |
| HT5_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.3788G | 51.57 | 54.00 | -2.43 | 32.23 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | AV | 2.4136G | 112.42 | Inf | -Inf | 32.36 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | PK | 2.3862G | 63.91 | 74.00 | -10.09 | 32.26 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | PK | 2.4136G | 124.47 | Inf | -Inf | 32.36 | 3 | Vertical | 17 | 1.75 | - |
| 2412MHz | Pass | AV | 2.3884G | 53.59 | 54.00 | -0.41 | 32.27 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | AV | 2.4106G | 112.84 | Inf | -Inf | 32.35 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | PK | 2.3864G | 65.32 | 74.00 | -8.68 | 32.26 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | PK | 2.4104G | 125.00 | Inf | -Inf | 32.35 | 3 | Horizontal | 9 | 1.68 | - |
| 2412MHz | Pass | AV | 4.82462G | 44.04 | 54.00 | -9.96 | 3.03 | 3 | Vertical | 215 | 2.49 | - |
| 2412MHz | Pass | PK | 4.8244G | 58.41 | 74.00 | -15.59 | 3.03 | 3 | Vertical | 215 | 2.49 | - |
| 2412MHz | Pass | AV | 4.82532G | 37.16 | 54.00 | -16.84 | 3.04 | 3 | Horizontal | 214 | 1.77 | - |
| 2412MHz | Pass | PK | 4.82512G | 53.54 | 74.00 | -20.46 | 3.04 | 3 | Horizontal | 214 | 1.77 | - |
| 2417MHz | Pass | AV | 2.3836G | 51.17 | 54.00 | -2.83 | 32.25 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | AV | 2.4184G | 115.06 | Inf | -Inf | 32.38 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | PK | 2.3832G | 62.80 | 74.00 | -11.20 | 32.25 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | PK | 2.4158G | 126.34 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.77 | - |
| 2417MHz | Pass | AV | 2.383G | 53.52 | 54.00 | -0.48 | 32.25 | 3 | Horizontal | 5 | 1.78 | - |
| 2417MHz | Pass | AV | 2.4158G | 116.31 | Inf | -Inf | 32.37 | 3 | Horizontal | 5 | 1.78 | - |
| 2417MHz | Pass | PK | 2.3898G | 65.19 | 74.00 | -8.81 | 32.28 | 3 | Horizontal | 5 | 1.78 | - |
| 2417MHz | Pass | PK | 2.4154G | 127.40 | Inf | -Inf | 32.37 | 3 | Horizontal | 5 | 1.78 | - |
| 2437MHz | Pass | AV | 2.3558G | 49.98 | 54.00 | -4.02 | 32.15 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4358G | 112.63 | Inf | -Inf | 32.44 | 3 | Vertical | 17 | 1.75 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | AV | 2.483502G | 47.62 | 54.00 | -6.38 | 32.61 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.3782G | 61.83 | 74.00 | -12.17 | 32.23 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.439G | 124.15 | Inf | -Inf | 32.45 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.4858G | 59.05 | 74.00 | -14.95 | 32.62 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.3874G | 51.11 | 54.00 | -2.89 | 32.26 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4366G | 113.61 | Inf | -Inf | 32.44 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4878G | 48.23 | 54.00 | -5.77 | 32.63 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | PK | 2.387G | 63.59 | 74.00 | -10.41 | 32.26 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4386G | 125.45 | Inf | -Inf | 32.45 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | PK | 2.489G | 61.36 | 74.00 | -12.64 | 32.63 | 3 | Horizontal | 10 | 1.73 | - |
| 2437MHz | Pass | AV | 7.31019G | 53.92 | 54.00 | -0.08 | 9.29 | 3 | Vertical | 220 | 2.47 | - |
| 2437MHz | Pass | PK | 7.3152G | 72.98 | 74.00 | -1.02 | 9.31 | 3 | Vertical | 220 | 2.47 | - |
| 2437MHz | Pass | AV | 7.31121G | 49.00 | 54.00 | -5.00 | 9.30 | 3 | Horizontal | 180 | 1.49 | - |
| 2437MHz | Pass | PK | 7.31598G | 67.19 | 74.00 | -6.81 | 9.32 | 3 | Horizontal | 180 | 1.49 | - |
| 2462MHz | Pass | AV | 2.4638G | 111.49 | Inf | -Inf | 32.54 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | AV | 2.4862G | 48.42 | 54.00 | -5.58 | 32.62 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | PK | 2.4638G | 123.45 | Inf | -Inf | 32.54 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | PK | 2.483502G | 63.00 | 74.00 | -11.00 | 32.61 | 3 | Vertical | 18 | 1.75 | - |
| 2462MHz | Pass | AV | 2.461G | 113.13 | Inf | -Inf | 32.53 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | AV | 2.4858G | 49.87 | 54.00 | -4.13 | 32.62 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | PK | 2.4632G | 124.81 | Inf | -Inf | 32.54 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | PK | 2.4842G | 64.54 | 74.00 | -9.46 | 32.61 | 3 | Horizontal | 12 | 1.71 | - |
| 2462MHz | Pass | AV | 4.92436G | 46.97 | 54.00 | -7.03 | 3.25 | 3 | Vertical | 189 | 1.43 | - |
| 2462MHz | Pass | AV | 7.387G | 53.92 | 54.00 | -0.08 | 9.61 | 3 | Vertical | 197 | 2.19 | - |
| 2462MHz | Pass | PK | 4.92404G | 60.30 | 74.00 | -13.70 | 3.25 | 3 | Vertical | 189 | 1.43 | - |
| 2462MHz | Pass | PK | 7.38664G | 72.84 | 74.00 | -1.16 | 9.61 | 3 | Vertical | 197 | 2.19 | - |
| 2462MHz | Pass | AV | 4.92452G | 47.95 | 54.00 | -6.05 | 3.25 | 3 | Horizontal | 118 | 1.50 | - |
| 2462MHz | Pass | AV | 7.3862G | 49.65 | 54.00 | -4.35 | 9.60 | 3 | Horizontal | 174 | 1.97 | - |
| 2462MHz | Pass | PK | 4.92588G | 63.43 | 74.00 | -10.57 | 3.25 | 3 | Horizontal | 118 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38584G | 68.13 | 74.00 | -5.87 | 9.60 | 3 | Horizontal | 174 | 1.97 | - |
| HT8_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 53.66 | 54.00 | -0.34 | 32.28 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | AV | 2.4148G | 113.11 | Inf | -Inf | 32.36 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | PK | 2.3898G | 70.21 | 74.00 | -3.79 | 32.28 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | PK | 2.4148G | 123.89 | Inf | -Inf | 32.36 | 3 | Vertical | 13 | 1.73 | - |
| 2412MHz | Pass | AV | 2.3896G | 53.71 | 54.00 | -0.29 | 32.28 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | AV | 2.4102G | 112.14 | Inf | -Inf | 32.35 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | PK | 2.3858G | 66.50 | 74.00 | -7.50 | 32.26 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | PK | 2.4096G | 124.51 | Inf | -Inf | 32.34 | 3 | Horizontal | 14 | 1.70 | - |
| 2412MHz | Pass | AV | 4.82468G | 47.17 | 54.00 | -6.83 | 3.03 | 3 | Vertical | 260 | 2.49 | - |
| 2412MHz | Pass | PK | 4.82456G | 61.84 | 74.00 | -12.16 | 3.03 | 3 | Vertical | 260 | 2.49 | - |
| 2412MHz | Pass | AV | 4.82376G | 43.26 | 54.00 | -10.74 | 3.03 | 3 | Horizontal | 140 | 2.18 | - |
| 2412MHz | Pass | PK | 4.8236G | 58.40 | 74.00 | -15.60 | 3.03 | 3 | Horizontal | 140 | 2.18 | - |
| 2417MHz | Pass | AV | 2.3896G | 50.34 | 54.00 | -3.66 | 32.28 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | AV | 2.4146G | 110.57 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | PK | 2.3878G | 64.16 | 74.00 | -9.84 | 32.27 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | PK | 2.4148G | 121.78 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.99 | - |
| 2417MHz | Pass | AV | 2.384G | 53.09 | 54.00 | -0.91 | 32.25 | 3 | Horizontal | 3 | 1.60 | - |
| 2417MHz | Pass | AV | 2.4158G | 113.40 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.60 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|----------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2417MHz | Pass | PK | 2.3856G | 65.74 | 74.00 | -8.26 | 32.26 | 3 | Horizontal | 3 | 1.60 | - |
| 2417MHz | Pass | PK | 2.4178G | 124.32 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.60 | - |
| 2437MHz | Pass | AV | 2.359G | 49.43 | 54.00 | -4.57 | 32.16 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4386G | 111.63 | Inf | -Inf | 32.45 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | AV | 2.4842G | 47.52 | 54.00 | -6.48 | 32.61 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | PK | 2.3754G | 61.78 | 74.00 | -12.22 | 32.22 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4386G | 123.69 | Inf | -Inf | 32.45 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | PK | 2.4882G | 60.17 | 74.00 | -13.83 | 32.63 | 3 | Vertical | 13 | 1.72 | - |
| 2437MHz | Pass | AV | 2.385G | 50.97 | 54.00 | -3.03 | 32.25 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4346G | 112.41 | Inf | -Inf | 32.43 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | AV | 2.4842G | 48.06 | 54.00 | -5.94 | 32.61 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | PK | 2.3878G | 62.82 | 74.00 | -11.18 | 32.27 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4342G | 123.87 | Inf | -Inf | 32.43 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | PK | 2.4902G | 60.95 | 74.00 | -13.05 | 32.64 | 3 | Horizontal | 11 | 1.73 | - |
| 2437MHz | Pass | AV | 4.8738G | 50.10 | 54.00 | -3.90 | 3.14 | 3 | Vertical | 203 | 2.49 | - |
| 2437MHz | Pass | AV | 7.31152G | 53.82 | 54.00 | -0.18 | 9.30 | 3 | Vertical | 225 | 2.49 | - |
| 2437MHz | Pass | PK | 4.8736G | 65.75 | 74.00 | -8.25 | 3.14 | 3 | Vertical | 203 | 2.49 | - |
| 2437MHz | Pass | PK | 7.31036G | 71.39 | 74.00 | -2.61 | 9.29 | 3 | Vertical | 225 | 2.49 | - |
| 2437MHz | Pass | AV | 4.876G | 43.99 | 54.00 | -10.01 | 3.15 | 3 | Horizontal | 149 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31172G | 52.86 | 54.00 | -1.14 | 9.30 | 3 | Horizontal | 198 | 2.35 | - |
| 2437MHz | Pass | PK | 4.87712G | 61.89 | 74.00 | -12.11 | 3.15 | 3 | Horizontal | 149 | 1.50 | - |
| 2437MHz | Pass | PK | 7.3124G | 69.99 | 74.00 | -4.01 | 9.30 | 3 | Horizontal | 198 | 2.35 | - |
| 2462MHz | Pass | AV | 2.46G | 112.03 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.25 | 54.00 | -2.75 | 32.61 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | PK | 2.4608G | 123.15 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | PK | 2.4838G | 68.95 | 74.00 | -5.05 | 32.61 | 3 | Vertical | 9 | 1.50 | - |
| 2462MHz | Pass | AV | 2.461G | 114.50 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.77 | 54.00 | -0.23 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4606G | 125.58 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | PK | 2.484G | 69.46 | 74.00 | -4.54 | 32.61 | 3 | Horizontal | 15 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92403G | 48.93 | 54.00 | -5.07 | 3.25 | 3 | Vertical | 167 | 2.45 | - |
| 2462MHz | Pass | AV | 7.38328G | 53.91 | 54.00 | -0.09 | 9.59 | 3 | Vertical | 197 | 2.24 | - |
| 2462MHz | Pass | PK | 4.92292G | 68.30 | 74.00 | -5.70 | 3.25 | 3 | Vertical | 167 | 2.45 | - |
| 2462MHz | Pass | PK | 7.38308G | 73.14 | 74.00 | -0.86 | 9.59 | 3 | Vertical | 197 | 2.24 | - |
| 2462MHz | Pass | AV | 4.92424G | 48.23 | 54.00 | -5.77 | 3.25 | 3 | Horizontal | 120 | 1.50 | - |
| 2462MHz | Pass | AV | 7.38492G | 51.46 | 54.00 | -2.54 | 9.60 | 3 | Horizontal | 204 | 2.38 | - |
| 2462MHz | Pass | PK | 4.92478G | 64.00 | 74.00 | -10.00 | 3.25 | 3 | Horizontal | 120 | 1.50 | - |
| 2462MHz | Pass | PK | 7.38416G | 67.74 | 74.00 | -6.26 | 9.60 | 3 | Horizontal | 204 | 2.38 | - |
| HT10_Nss1_(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 52.11 | 54.00 | -1.89 | 32.28 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | AV | 2.4152G | 109.26 | Inf | -Inf | 32.36 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | PK | 2.3898G | 65.44 | 74.00 | -8.56 | 32.28 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | PK | 2.4142G | 120.52 | Inf | -Inf | 32.36 | 3 | Vertical | 3 | 1.69 | - |
| 2412MHz | Pass | AV | 2.3898G | 53.35 | 54.00 | -0.65 | 32.28 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | AV | 2.4144G | 108.84 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | PK | 2.3892G | 65.09 | 74.00 | -8.91 | 32.27 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | PK | 2.4134G | 119.89 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.70 | - |
| 2412MHz | Pass | AV | 4.82448G | 41.51 | 54.00 | -12.49 | 3.03 | 3 | Vertical | 265 | 2.49 | - |
| 2412MHz | Pass | PK | 4.82456G | 57.80 | 74.00 | -16.20 | 3.03 | 3 | Vertical | 265 | 2.49 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2412MHz | Pass | AV | 4.826G | 37.65 | 54.00 | -16.35 | 3.04 | 3 | Horizontal | 211 | 1.87 | - |
| 2412MHz | Pass | PK | 4.82716G | 53.52 | 74.00 | -20.48 | 3.04 | 3 | Horizontal | 211 | 1.87 | - |
| 2417MHz | Pass | AV | 2.3898G | 53.48 | 54.00 | -0.52 | 32.28 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4154G | 112.53 | Inf | -Inf | 32.37 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | PK | 2.3862G | 70.75 | 74.00 | -3.25 | 32.26 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4144G | 123.61 | Inf | -Inf | 32.36 | 3 | Vertical | 4 | 1.66 | - |
| 2417MHz | Pass | AV | 2.3898G | 53.35 | 54.00 | -0.65 | 32.28 | 3 | Horizontal | 4 | 1.67 | - |
| 2417MHz | Pass | AV | 2.415G | 111.77 | Inf | -Inf | 32.36 | 3 | Horizontal | 4 | 1.67 | - |
| 2417MHz | Pass | PK | 2.389998G | 66.54 | 74.00 | -7.46 | 32.28 | 3 | Horizontal | 4 | 1.67 | - |
| 2417MHz | Pass | PK | 2.4152G | 122.64 | Inf | -Inf | 32.36 | 3 | Horizontal | 4 | 1.67 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.67 | 54.00 | -0.33 | 32.28 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | AV | 2.4206G | 113.97 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | PK | 2.3878G | 69.55 | 74.00 | -4.45 | 32.27 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | PK | 2.425G | 124.80 | Inf | -Inf | 32.40 | 3 | Vertical | 1 | 1.72 | - |
| 2422MHz | Pass | AV | 2.3808G | 53.50 | 54.00 | -0.50 | 32.24 | 3 | Horizontal | 7 | 1.74 | - |
| 2422MHz | Pass | AV | 2.4194G | 113.10 | Inf | -Inf | 32.38 | 3 | Horizontal | 7 | 1.74 | - |
| 2422MHz | Pass | PK | 2.3864G | 65.65 | 74.00 | -8.35 | 32.26 | 3 | Horizontal | 7 | 1.74 | - |
| 2422MHz | Pass | PK | 2.4194G | 124.67 | Inf | -Inf | 32.38 | 3 | Horizontal | 7 | 1.74 | - |
| 2437MHz | Pass | AV | 2.3898G | 48.94 | 54.00 | -5.06 | 32.28 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | AV | 2.439G | 108.95 | Inf | -Inf | 32.45 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | AV | 2.483502G | 46.94 | 54.00 | -7.06 | 32.61 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | PK | 2.3766G | 60.79 | 74.00 | -13.21 | 32.22 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | PK | 2.439G | 121.10 | Inf | -Inf | 32.45 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | PK | 2.499G | 58.72 | 74.00 | -15.28 | 32.67 | 3 | Vertical | 10 | 1.50 | - |
| 2437MHz | Pass | AV | 2.3898G | 52.79 | 54.00 | -1.21 | 32.28 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4386G | 114.54 | Inf | -Inf | 32.45 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | AV | 2.4842G | 50.13 | 54.00 | -3.87 | 32.61 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | PK | 2.3898G | 64.18 | 74.00 | -9.82 | 32.28 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4354G | 125.51 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | PK | 2.4862G | 63.14 | 74.00 | -10.86 | 32.62 | 3 | Horizontal | 2 | 1.70 | - |
| 2437MHz | Pass | AV | 4.8732G | 46.25 | 54.00 | -7.75 | 3.14 | 3 | Vertical | 197 | 2.49 | - |
| 2437MHz | Pass | AV | 7.31136G | 53.56 | 54.00 | -0.44 | 9.30 | 3 | Vertical | 221 | 2.47 | - |
| 2437MHz | Pass | PK | 4.87244G | 61.16 | 74.00 | -12.84 | 3.14 | 3 | Vertical | 197 | 2.49 | - |
| 2437MHz | Pass | PK | 7.31224G | 70.34 | 74.00 | -3.66 | 9.30 | 3 | Vertical | 221 | 2.47 | - |
| 2437MHz | Pass | AV | 4.87668G | 42.60 | 54.00 | -11.40 | 3.15 | 3 | Horizontal | 151 | 1.50 | - |
| 2437MHz | Pass | AV | 7.31308G | 51.70 | 54.00 | -2.30 | 9.30 | 3 | Horizontal | 202 | 2.31 | - |
| 2437MHz | Pass | PK | 4.87616G | 60.25 | 74.00 | -13.75 | 3.15 | 3 | Horizontal | 151 | 1.50 | - |
| 2437MHz | Pass | PK | 7.31348G | 68.41 | 74.00 | -5.59 | 9.31 | 3 | Horizontal | 202 | 2.31 | - |
| 2457MHz | Pass | AV | 2.4598G | 112.38 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | AV | 2.483502G | 52.99 | 54.00 | -1.01 | 32.61 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | PK | 2.4602G | 123.66 | Inf | -Inf | 32.53 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | PK | 2.4864G | 67.31 | 74.00 | -6.69 | 32.62 | 3 | Vertical | 9 | 1.78 | - |
| 2457MHz | Pass | AV | 2.46G | 112.70 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.71 | 54.00 | -0.29 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |
| 2457MHz | Pass | PK | 2.4578G | 123.41 | Inf | -Inf | 32.52 | 3 | Horizontal | 6 | 1.68 | - |
| 2457MHz | Pass | PK | 2.483502G | 66.24 | 74.00 | -7.76 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |
| 2462MHz | Pass | AV | 2.4594G | 111.72 | Inf | -Inf | 32.52 | 3 | Vertical | 5 | 1.78 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.54 | 54.00 | -0.46 | 32.61 | 3 | Vertical | 5 | 1.78 | - |
| 2462MHz | Pass | PK | 2.461G | 122.23 | Inf | -Inf | 32.53 | 3 | Vertical | 5 | 1.78 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2462MHz | Pass | PK | 2.4838G | 69.23 | 74.00 | -4.77 | 32.61 | 3 | Vertical | 5 | 1.78 | - |
| 2462MHz | Pass | AV | 2.4646G | 110.96 | Inf | -Inf | 32.54 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | AV | 2.4836G | 53.43 | 54.00 | -0.57 | 32.61 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4612G | 122.12 | Inf | -Inf | 32.53 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | PK | 2.4844G | 69.36 | 74.00 | -4.64 | 32.61 | 3 | Horizontal | 2 | 1.69 | - |
| 2462MHz | Pass | AV | 4.92312G | 43.54 | 54.00 | -10.46 | 3.25 | 3 | Vertical | 165 | 1.31 | - |
| 2462MHz | Pass | AV | 7.38656G | 49.90 | 54.00 | -4.10 | 9.60 | 3 | Vertical | 198 | 2.24 | - |
| 2462MHz | Pass | PK | 4.92308G | 58.18 | 74.00 | -15.82 | 3.25 | 3 | Vertical | 165 | 1.31 | - |
| 2462MHz | Pass | PK | 7.38776G | 66.88 | 74.00 | -7.12 | 9.61 | 3 | Vertical | 198 | 2.24 | - |
| 2462MHz | Pass | AV | 4.92436G | 43.99 | 54.00 | -10.01 | 3.25 | 3 | Horizontal | 119 | 1.49 | - |
| 2462MHz | Pass | AV | 7.38408G | 46.00 | 54.00 | -8.00 | 9.59 | 3 | Horizontal | 174 | 1.97 | - |
| 2462MHz | Pass | PK | 4.92448G | 58.09 | 74.00 | -15.91 | 3.25 | 3 | Horizontal | 119 | 1.49 | - |
| 2462MHz | Pass | PK | 7.3838G | 63.46 | 74.00 | -10.54 | 9.59 | 3 | Horizontal | 174 | 1.97 | - |
| 802.11n HT20_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2412MHz | Pass | AV | 2.389998G | 52.79 | 54.00 | -1.21 | 32.28 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | AV | 2.417G | 100.91 | Inf | -Inf | 32.37 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | PK | 2.3898G | 65.66 | 74.00 | -8.34 | 32.28 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | PK | 2.4168G | 110.94 | Inf | -Inf | 32.37 | 3 | Vertical | 8 | 1.72 | - |
| 2412MHz | Pass | AV | 2.389998G | 53.62 | 54.00 | -0.38 | 32.28 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | AV | 2.4166G | 100.43 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | PK | 2.3898G | 66.60 | 74.00 | -7.40 | 32.28 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | PK | 2.4164G | 110.28 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.74 | - |
| 2412MHz | Pass | AV | 4.823G | 31.48 | 54.00 | -22.52 | 3.03 | 3 | Vertical | 258 | 1.50 | - |
| 2412MHz | Pass | PK | 4.82504G | 45.09 | 74.00 | -28.91 | 3.04 | 3 | Vertical | 258 | 1.50 | - |
| 2412MHz | Pass | AV | 4.82332G | 30.52 | 54.00 | -23.48 | 3.03 | 3 | Horizontal | 308 | 1.53 | - |
| 2412MHz | Pass | PK | 4.82G | 45.15 | 74.00 | -28.85 | 3.02 | 3 | Horizontal | 308 | 1.53 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.19 | 54.00 | -0.81 | 32.28 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | AV | 2.4112G | 104.45 | Inf | -Inf | 32.35 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | PK | 2.3868G | 66.15 | 74.00 | -7.85 | 32.26 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | PK | 2.4216G | 114.84 | Inf | -Inf | 32.39 | 3 | Vertical | 0 | 1.67 | - |
| 2417MHz | Pass | AV | 2.389998G | 53.77 | 54.00 | -0.23 | 32.28 | 3 | Horizontal | 4 | 1.82 | - |
| 2417MHz | Pass | AV | 2.4156G | 104.64 | Inf | -Inf | 32.37 | 3 | Horizontal | 4 | 1.82 | - |
| 2417MHz | Pass | PK | 2.388G | 67.68 | 74.00 | -6.32 | 32.27 | 3 | Horizontal | 4 | 1.82 | - |
| 2417MHz | Pass | PK | 2.4196G | 115.14 | Inf | -Inf | 32.38 | 3 | Horizontal | 4 | 1.82 | - |
| 2422MHz | Pass | AV | 2.3898G | 52.64 | 54.00 | -1.36 | 32.28 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | AV | 2.418G | 106.13 | Inf | -Inf | 32.37 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | PK | 2.3878G | 64.26 | 74.00 | -9.74 | 32.27 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | PK | 2.4198G | 116.71 | Inf | -Inf | 32.38 | 3 | Vertical | 11 | 1.79 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.85 | 54.00 | -0.15 | 32.28 | 3 | Horizontal | 1 | 1.80 | - |
| 2422MHz | Pass | AV | 2.419G | 106.71 | Inf | -Inf | 32.38 | 3 | Horizontal | 1 | 1.80 | - |
| 2422MHz | Pass | PK | 2.3894G | 67.71 | 74.00 | -6.29 | 32.27 | 3 | Horizontal | 1 | 1.80 | - |
| 2422MHz | Pass | PK | 2.4194G | 117.04 | Inf | -Inf | 32.38 | 3 | Horizontal | 1 | 1.80 | - |
| 2427MHz | Pass | AV | 2.389G | 52.45 | 54.00 | -1.55 | 32.27 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | AV | 2.4258G | 106.91 | Inf | -Inf | 32.40 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | AV | 2.4838G | 49.02 | 54.00 | -4.98 | 32.61 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | PK | 2.3894G | 64.85 | 74.00 | -9.15 | 32.27 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | PK | 2.4218G | 117.12 | Inf | -Inf | 32.39 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | PK | 2.4842G | 61.36 | 74.00 | -12.64 | 32.61 | 3 | Vertical | 18 | 1.77 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.79 | 54.00 | -0.21 | 32.28 | 3 | Horizontal | 8 | 1.80 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2427MHz | Pass | AV | 2.4202G | 107.43 | Inf | -Inf | 32.38 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | AV | 2.483502G | 49.01 | 54.00 | -4.99 | 32.61 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | PK | 2.3898G | 66.28 | 74.00 | -7.72 | 32.28 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | PK | 2.4226G | 118.20 | Inf | -Inf | 32.39 | 3 | Horizontal | 8 | 1.80 | - |
| 2427MHz | Pass | PK | 2.4862G | 60.79 | 74.00 | -13.21 | 32.62 | 3 | Horizontal | 8 | 1.80 | - |
| 2432MHz | Pass | AV | 2.36G | 51.64 | 54.00 | -2.36 | 32.16 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | AV | 2.4268G | 104.45 | Inf | -Inf | 32.41 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | AV | 2.483502G | 47.99 | 54.00 | -6.01 | 32.61 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | PK | 2.3844G | 62.67 | 74.00 | -11.33 | 32.25 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4292G | 114.24 | Inf | -Inf | 32.42 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4888G | 59.41 | 74.00 | -14.59 | 32.63 | 3 | Vertical | 17 | 1.64 | - |
| 2432MHz | Pass | AV | 2.3884G | 53.27 | 54.00 | -0.73 | 32.27 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | AV | 2.4268G | 107.19 | Inf | -Inf | 32.41 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | AV | 2.4848G | 50.27 | 54.00 | -3.73 | 32.61 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | PK | 2.3388G | 65.04 | 74.00 | -8.96 | 32.09 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | PK | 2.4272G | 116.96 | Inf | -Inf | 32.41 | 3 | Horizontal | 357 | 1.83 | - |
| 2432MHz | Pass | PK | 2.4844G | 62.15 | 74.00 | -11.85 | 32.61 | 3 | Horizontal | 357 | 1.83 | - |
| 2437MHz | Pass | AV | 2.3894G | 52.64 | 54.00 | -1.36 | 32.27 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.439G | 108.03 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4838G | 51.03 | 54.00 | -2.97 | 32.61 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3862G | 65.56 | 74.00 | -8.44 | 32.26 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4354G | 118.21 | Inf | -Inf | 32.44 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | PK | 2.4854G | 64.86 | 74.00 | -9.14 | 32.61 | 3 | Vertical | 0 | 1.66 | - |
| 2437MHz | Pass | AV | 2.389G | 53.90 | 54.00 | -0.10 | 32.27 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4306G | 109.31 | Inf | -Inf | 32.42 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | AV | 2.483502G | 51.67 | 54.00 | -2.33 | 32.61 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | PK | 2.3894G | 66.60 | 74.00 | -7.40 | 32.27 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4402G | 119.23 | Inf | -Inf | 32.45 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4878G | 64.94 | 74.00 | -9.06 | 32.63 | 3 | Horizontal | 2 | 1.68 | - |
| 2437MHz | Pass | AV | 4.87352G | 33.18 | 54.00 | -20.82 | 3.14 | 3 | Vertical | 274 | 1.48 | - |
| 2437MHz | Pass | AV | 7.31204G | 45.64 | 54.00 | -8.36 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87332G | 48.45 | 74.00 | -25.55 | 3.14 | 3 | Vertical | 274 | 1.48 | - |
| 2437MHz | Pass | PK | 7.3094G | 61.40 | 74.00 | -12.60 | 9.29 | 3 | Vertical | 225 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87008G | 30.28 | 54.00 | -23.72 | 3.13 | 3 | Horizontal | 353 | 1.45 | - |
| 2437MHz | Pass | AV | 7.31656G | 42.25 | 54.00 | -11.75 | 9.32 | 3 | Horizontal | 180 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87912G | 44.08 | 74.00 | -29.92 | 3.15 | 3 | Horizontal | 353 | 1.45 | - |
| 2437MHz | Pass | PK | 7.3152G | 58.36 | 74.00 | -15.64 | 9.31 | 3 | Horizontal | 180 | 1.50 | - |
| 2447MHz | Pass | AV | 2.3598G | 51.72 | 54.00 | -2.28 | 32.16 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | AV | 2.449G | 108.27 | Inf | -Inf | 32.49 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.79 | 54.00 | -0.21 | 32.61 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | PK | 2.389G | 63.62 | 74.00 | -10.38 | 32.27 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | PK | 2.4502G | 118.05 | Inf | -Inf | 32.49 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | PK | 2.483502G | 67.99 | 74.00 | -6.01 | 32.61 | 3 | Vertical | 355 | 1.82 | - |
| 2447MHz | Pass | AV | 2.389G | 52.73 | 54.00 | -1.27 | 32.27 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | AV | 2.4406G | 109.34 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.91 | 54.00 | -0.09 | 32.61 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | PK | 2.3886G | 65.83 | 74.00 | -8.17 | 32.27 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | PK | 2.443G | 119.38 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.85 | - |
| 2447MHz | Pass | PK | 2.4842G | 67.65 | 74.00 | -6.35 | 32.61 | 3 | Horizontal | 9 | 1.85 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|----------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2452MHz | Pass | AV | 2.4466G | 106.08 | Inf | -Inf | 32.48 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.483502G | 52.34 | 54.00 | -1.66 | 32.61 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4466G | 116.31 | Inf | -Inf | 32.48 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | PK | 2.4864G | 64.75 | 74.00 | -9.25 | 32.62 | 3 | Vertical | 13 | 1.66 | - |
| 2452MHz | Pass | AV | 2.4454G | 106.73 | Inf | -Inf | 32.47 | 3 | Horizontal | 11 | 1.75 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.53 | 54.00 | -0.47 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2452MHz | Pass | PK | 2.4452G | 116.55 | Inf | -Inf | 32.47 | 3 | Horizontal | 11 | 1.75 | - |
| 2452MHz | Pass | PK | 2.483502G | 66.63 | 74.00 | -7.37 | 32.61 | 3 | Horizontal | 11 | 1.75 | - |
| 2457MHz | Pass | AV | 2.4606G | 103.63 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | AV | 2.483502G | 52.09 | 54.00 | -1.91 | 32.61 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | PK | 2.4618G | 113.81 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | PK | 2.4844G | 64.51 | 74.00 | -9.49 | 32.61 | 3 | Vertical | 0 | 1.85 | - |
| 2457MHz | Pass | AV | 2.45G | 104.35 | Inf | -Inf | 32.49 | 3 | Horizontal | 2 | 1.83 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.46 | 54.00 | -0.54 | 32.61 | 3 | Horizontal | 2 | 1.83 | - |
| 2457MHz | Pass | PK | 2.4602G | 115.30 | Inf | -Inf | 32.53 | 3 | Horizontal | 2 | 1.83 | - |
| 2457MHz | Pass | PK | 2.486G | 67.24 | 74.00 | -6.76 | 32.62 | 3 | Horizontal | 2 | 1.83 | - |
| 2462MHz | Pass | AV | 2.4604G | 98.63 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | AV | 2.483502G | 51.19 | 54.00 | -2.81 | 32.61 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | PK | 2.4584G | 108.88 | Inf | -Inf | 32.52 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | PK | 2.4842G | 64.32 | 74.00 | -9.68 | 32.61 | 3 | Vertical | 0 | 1.70 | - |
| 2462MHz | Pass | AV | 2.4674G | 99.82 | Inf | -Inf | 32.55 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | AV | 2.483502G | 53.83 | 54.00 | -0.17 | 32.61 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | PK | 2.467G | 109.87 | Inf | -Inf | 32.55 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | PK | 2.484G | 68.81 | 74.00 | -5.19 | 32.61 | 3 | Horizontal | 2 | 1.71 | - |
| 2462MHz | Pass | AV | 4.92188G | 31.31 | 54.00 | -22.69 | 3.25 | 3 | Vertical | 158 | 1.47 | - |
| 2462MHz | Pass | AV | 7.39412G | 37.42 | 54.00 | -16.58 | 9.64 | 3 | Vertical | 259 | 1.50 | - |
| 2462MHz | Pass | PK | 4.92536G | 45.14 | 74.00 | -28.86 | 3.25 | 3 | Vertical | 158 | 1.47 | - |
| 2462MHz | Pass | PK | 7.38432G | 51.50 | 74.00 | -22.50 | 9.60 | 3 | Vertical | 259 | 1.50 | - |
| 2462MHz | Pass | AV | 4.9338G | 29.97 | 54.00 | -24.03 | 3.27 | 3 | Horizontal | 317 | 1.50 | - |
| 2462MHz | Pass | AV | 7.39308G | 37.35 | 54.00 | -16.65 | 9.63 | 3 | Horizontal | 335 | 1.53 | - |
| 2462MHz | Pass | PK | 4.91504G | 44.29 | 74.00 | -29.71 | 3.23 | 3 | Horizontal | 317 | 1.50 | - |
| 2462MHz | Pass | PK | 7.3946G | 51.02 | 74.00 | -22.98 | 9.64 | 3 | Horizontal | 335 | 1.53 | - |
| HT30_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2417MHz | Pass | PK | 2.3898G | 62.38 | 74.00 | -11.62 | 32.28 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.3898G | 50.90 | 54.00 | -3.10 | 32.28 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | PK | 2.4254G | 105.67 | Inf | -Inf | 32.40 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.4258G | 95.74 | Inf | -Inf | 32.40 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | PK | 2.4946G | 57.57 | 74.00 | -16.43 | 32.65 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.4858G | 46.00 | 54.00 | -8.00 | 32.62 | 3 | Vertical | 0 | 1.85 | - |
| 2417MHz | Pass | AV | 2.3898G | 53.55 | 54.00 | -0.45 | 32.28 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4078G | 96.61 | Inf | -Inf | 32.34 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | AV | 2.4854G | 46.59 | 54.00 | -7.41 | 32.61 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | PK | 2.3894G | 66.39 | 74.00 | -7.61 | 32.27 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4258G | 106.63 | Inf | -Inf | 32.40 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | PK | 2.4866G | 58.08 | 74.00 | -15.92 | 32.62 | 3 | Horizontal | 7 | 1.66 | - |
| 2417MHz | Pass | AV | 4.82568G | 29.75 | 54.00 | -24.25 | 3.04 | 3 | Vertical | 107 | 1.54 | - |
| 2417MHz | Pass | PK | 4.84012G | 43.82 | 74.00 | -30.18 | 3.07 | 3 | Vertical | 107 | 1.54 | - |
| 2417MHz | Pass | AV | 4.83748G | 29.68 | 54.00 | -24.32 | 3.06 | 3 | Horizontal | 19 | 1.50 | - |
| 2417MHz | Pass | PK | 4.83316G | 43.30 | 74.00 | -30.70 | 3.05 | 3 | Horizontal | 19 | 1.50 | - |



RSE TX above 1GHz Result -(Antenna 5)

Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2422MHz | Pass | AV | 2.3896G | 45.26 | 54.00 | -8.74 | 32.28 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | AV | 2.4156G | 84.94 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | AV | 2.4868G | 44.83 | 54.00 | -9.17 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | PK | 2.3896G | 56.55 | 74.00 | -17.45 | 32.28 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | PK | 2.418G | 94.31 | Inf | -Inf | 32.37 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | PK | 2.4864G | 55.90 | 74.00 | -18.10 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.69 | 54.00 | -0.31 | 32.28 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | AV | 2.4136G | 99.34 | Inf | -Inf | 32.36 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | AV | 2.4844G | 46.82 | 54.00 | -7.18 | 32.61 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | PK | 2.389998G | 66.63 | 74.00 | -7.37 | 32.28 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | PK | 2.4136G | 108.80 | Inf | -Inf | 32.36 | 3 | Horizontal | 8 | 1.68 | - |
| 2422MHz | Pass | PK | 2.484G | 57.78 | 74.00 | -16.22 | 32.61 | 3 | Horizontal | 8 | 1.68 | - |
| 2427MHz | Pass | AV | 2.3894G | 45.25 | 54.00 | -8.75 | 32.27 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4206G | 86.52 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | AV | 2.4946G | 44.92 | 54.00 | -9.08 | 32.65 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | PK | 2.3606G | 57.12 | 74.00 | -16.88 | 32.17 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | PK | 2.423G | 95.98 | Inf | -Inf | 32.39 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4866G | 55.80 | 74.00 | -18.20 | 32.62 | 3 | Vertical | 1 | 1.63 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.57 | 54.00 | -0.43 | 32.28 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | AV | 2.417G | 101.68 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | AV | 2.483502G | 48.53 | 54.00 | -5.47 | 32.61 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | PK | 2.3898G | 65.91 | 74.00 | -8.09 | 32.28 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4194G | 111.77 | Inf | -Inf | 32.38 | 3 | Horizontal | 7 | 1.63 | - |
| 2427MHz | Pass | PK | 2.4902G | 59.86 | 74.00 | -14.14 | 32.64 | 3 | Horizontal | 7 | 1.63 | - |
| 2432MHz | Pass | AV | 2.3884G | 45.10 | 54.00 | -8.90 | 32.27 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | AV | 2.4412G | 88.13 | Inf | -Inf | 32.46 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | AV | 2.4984G | 44.90 | 54.00 | -9.10 | 32.67 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | PK | 2.3476G | 57.37 | 74.00 | -16.63 | 32.12 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | PK | 2.4436G | 97.80 | Inf | -Inf | 32.47 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | PK | 2.4996G | 57.63 | 74.00 | -16.37 | 32.67 | 3 | Vertical | 4 | 1.73 | - |
| 2432MHz | Pass | AV | 2.3896G | 53.36 | 54.00 | -0.64 | 32.28 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | AV | 2.4228G | 103.47 | Inf | -Inf | 32.39 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | AV | 2.4856G | 50.07 | 54.00 | -3.93 | 32.62 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | PK | 2.3844G | 66.08 | 74.00 | -7.92 | 32.25 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | PK | 2.4232G | 113.32 | Inf | -Inf | 32.39 | 3 | Horizontal | 10 | 1.66 | - |
| 2432MHz | Pass | PK | 2.4864G | 62.27 | 74.00 | -11.73 | 32.62 | 3 | Horizontal | 10 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3838G | 63.84 | 74.00 | -10.16 | 32.25 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.3598G | 53.04 | 54.00 | -0.96 | 32.16 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | PK | 2.4286G | 113.01 | Inf | -Inf | 32.41 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.4266G | 103.28 | Inf | -Inf | 32.41 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | PK | 2.4878G | 62.31 | 74.00 | -11.69 | 32.63 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.4838G | 50.13 | 54.00 | -3.87 | 32.61 | 3 | Vertical | 0 | 1.80 | - |
| 2437MHz | Pass | AV | 2.3898G | 53.19 | 54.00 | -0.81 | 32.28 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | AV | 2.4286G | 104.25 | Inf | -Inf | 32.41 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | AV | 2.483502G | 51.48 | 54.00 | -2.52 | 32.61 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | PK | 2.3894G | 65.08 | 74.00 | -8.92 | 32.27 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | PK | 2.439G | 113.85 | Inf | -Inf | 32.45 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | PK | 2.483502G | 63.69 | 74.00 | -10.31 | 32.61 | 3 | Horizontal | 6 | 1.66 | - |
| 2437MHz | Pass | AV | 4.87816G | 30.89 | 54.00 | -23.11 | 3.15 | 3 | Vertical | 353 | 1.48 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2437MHz | Pass | AV | 7.30264G | 38.13 | 54.00 | -15.87 | 9.26 | 3 | Vertical | 224 | 1.50 | - |
| 2437MHz | Pass | PK | 4.86848G | 44.98 | 74.00 | -29.02 | 3.13 | 3 | Vertical | 353 | 1.48 | - |
| 2437MHz | Pass | PK | 7.30304G | 51.93 | 74.00 | -22.07 | 9.26 | 3 | Vertical | 224 | 1.50 | - |
| 2437MHz | Pass | AV | 4.87996G | 30.55 | 54.00 | -23.45 | 3.16 | 3 | Horizontal | 269 | 1.54 | - |
| 2437MHz | Pass | AV | 7.31832G | 37.46 | 54.00 | -16.54 | 9.33 | 3 | Horizontal | 244 | 1.52 | - |
| 2437MHz | Pass | PK | 4.88056G | 44.82 | 74.00 | -29.18 | 3.16 | 3 | Horizontal | 269 | 1.54 | - |
| 2437MHz | Pass | PK | 7.31464G | 51.19 | 74.00 | -22.81 | 9.31 | 3 | Horizontal | 244 | 1.52 | - |
| 2442MHz | Pass | AV | 2.3836G | 45.00 | 54.00 | -9.00 | 32.25 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | AV | 2.4376G | 88.50 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | AV | 2.494G | 45.01 | 54.00 | -8.99 | 32.65 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | PK | 2.3452G | 56.91 | 74.00 | -17.09 | 32.11 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | PK | 2.4388G | 98.09 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | PK | 2.4916G | 56.75 | 74.00 | -17.25 | 32.64 | 3 | Vertical | 0 | 1.63 | - |
| 2442MHz | Pass | AV | 2.3872G | 53.08 | 54.00 | -0.92 | 32.26 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | AV | 2.4316G | 104.55 | Inf | -Inf | 32.42 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | AV | 2.483502G | 53.22 | 54.00 | -0.78 | 32.61 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | PK | 2.3844G | 65.04 | 74.00 | -8.96 | 32.25 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4376G | 114.31 | Inf | -Inf | 32.45 | 3 | Horizontal | 4 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4844G | 66.17 | 74.00 | -7.83 | 32.61 | 3 | Horizontal | 4 | 1.65 | - |
| 2447MHz | Pass | AV | 2.3862G | 44.86 | 54.00 | -9.14 | 32.26 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | AV | 2.4586G | 86.05 | Inf | -Inf | 32.52 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | AV | 2.483502G | 45.22 | 54.00 | -8.78 | 32.61 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | PK | 2.3678G | 56.12 | 74.00 | -17.88 | 32.19 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | PK | 2.459G | 95.48 | Inf | -Inf | 32.52 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | PK | 2.4886G | 56.53 | 74.00 | -17.47 | 32.63 | 3 | Vertical | 1 | 1.66 | - |
| 2447MHz | Pass | AV | 2.3882G | 51.73 | 54.00 | -2.27 | 32.27 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | AV | 2.4382G | 102.37 | Inf | -Inf | 32.45 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.83 | 54.00 | -0.17 | 32.61 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | PK | 2.3854G | 63.68 | 74.00 | -10.32 | 32.25 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4362G | 111.82 | Inf | -Inf | 32.44 | 3 | Horizontal | 7 | 1.68 | - |
| 2447MHz | Pass | PK | 2.4838G | 68.01 | 74.00 | -5.99 | 32.61 | 3 | Horizontal | 7 | 1.68 | - |
| 2452MHz | Pass | AV | 2.36G | 44.71 | 54.00 | -9.29 | 32.16 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | AV | 2.462G | 83.44 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | AV | 2.4872G | 45.03 | 54.00 | -8.97 | 32.62 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | PK | 2.3564G | 55.75 | 74.00 | -18.25 | 32.16 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | PK | 2.4624G | 93.07 | Inf | -Inf | 32.53 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | PK | 2.4844G | 56.32 | 74.00 | -17.68 | 32.61 | 3 | Vertical | 1 | 1.69 | - |
| 2452MHz | Pass | AV | 2.3836G | 48.75 | 54.00 | -5.25 | 32.25 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | AV | 2.4408G | 99.07 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.15 | 54.00 | -0.85 | 32.61 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | PK | 2.386G | 59.92 | 74.00 | -14.08 | 32.26 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | PK | 2.4428G | 108.58 | Inf | -Inf | 32.46 | 3 | Horizontal | 9 | 1.71 | - |
| 2452MHz | Pass | PK | 2.484G | 65.87 | 74.00 | -8.13 | 32.61 | 3 | Horizontal | 9 | 1.71 | - |
| 2457MHz | Pass | AV | 2.383G | 48.39 | 54.00 | -5.61 | 32.25 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | AV | 2.4474G | 97.91 | Inf | -Inf | 32.48 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.32 | 54.00 | -0.68 | 32.61 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | PK | 2.3742G | 60.98 | 74.00 | -13.02 | 32.22 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | PK | 2.4494G | 107.74 | Inf | -Inf | 32.49 | 3 | Vertical | 0 | 1.78 | - |
| 2457MHz | Pass | PK | 2.483502G | 67.07 | 74.00 | -6.93 | 32.61 | 3 | Vertical | 0 | 1.78 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------------------------------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2457MHz | Pass | AV | 2.385G | 47.70 | 54.00 | -6.30 | 32.25 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | AV | 2.4474G | 97.04 | Inf | -Inf | 32.48 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | AV | 2.483502G | 53.88 | 54.00 | -0.12 | 32.61 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | PK | 2.3862G | 59.69 | 74.00 | -14.31 | 32.26 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | PK | 2.4486G | 106.60 | Inf | -Inf | 32.48 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | PK | 2.483502G | 67.39 | 74.00 | -6.61 | 32.61 | 3 | Horizontal | 14 | 1.60 | - |
| 2457MHz | Pass | AV | 4.91984G | 30.20 | 54.00 | -23.80 | 3.24 | 3 | Vertical | 349 | 1.51 | - |
| 2457MHz | Pass | PK | 4.92324G | 44.04 | 74.00 | -29.96 | 3.25 | 3 | Vertical | 349 | 1.51 | - |
| 2457MHz | Pass | AV | 4.92384G | 30.03 | 54.00 | -23.97 | 3.25 | 3 | Horizontal | 358 | 1.47 | - |
| 2457MHz | Pass | PK | 4.9158G | 43.85 | 74.00 | -30.15 | 3.23 | 3 | Horizontal | 358 | 1.47 | - |
| 802.11n HT40_Nss1,(MCS0)_2TX | - | - | - | - | - | - | - | - | - | - | - | - |
| 2422MHz | Pass | AV | 2.389998G | 51.02 | 54.00 | -2.98 | 32.28 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | AV | 2.4076G | 92.96 | Inf | -Inf | 32.34 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | AV | 2.4844G | 45.81 | 54.00 | -8.19 | 32.61 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | PK | 2.3896G | 66.25 | 74.00 | -7.75 | 32.28 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | PK | 2.4096G | 102.84 | Inf | -Inf | 32.34 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | PK | 2.4852G | 59.04 | 74.00 | -14.96 | 32.61 | 3 | Vertical | 0 | 1.78 | - |
| 2422MHz | Pass | AV | 2.389998G | 53.69 | 54.00 | -0.31 | 32.28 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | AV | 2.4072G | 93.76 | Inf | -Inf | 32.34 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | AV | 2.483502G | 45.84 | 54.00 | -8.16 | 32.61 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | PK | 2.389998G | 69.37 | 74.00 | -4.63 | 32.28 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | PK | 2.4056G | 103.99 | Inf | -Inf | 32.33 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | PK | 2.4896G | 57.59 | 74.00 | -16.41 | 32.64 | 3 | Horizontal | 6 | 1.67 | - |
| 2422MHz | Pass | AV | 4.84808G | 29.89 | 54.00 | -24.11 | 3.09 | 3 | Vertical | 359 | 1.50 | - |
| 2422MHz | Pass | PK | 4.83968G | 44.76 | 74.00 | -29.24 | 3.07 | 3 | Vertical | 359 | 1.50 | - |
| 2422MHz | Pass | AV | 4.84884G | 29.57 | 54.00 | -24.43 | 3.09 | 3 | Horizontal | 347 | 1.58 | - |
| 2422MHz | Pass | PK | 4.8476G | 43.61 | 74.00 | -30.39 | 3.08 | 3 | Horizontal | 347 | 1.58 | - |
| 2427MHz | Pass | AV | 2.3894G | 45.11 | 54.00 | -8.89 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | AV | 2.4094G | 79.90 | Inf | -Inf | 32.34 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | AV | 2.499G | 44.84 | 54.00 | -9.16 | 32.67 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | PK | 2.353G | 57.42 | 74.00 | -16.58 | 32.14 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | PK | 2.4094G | 89.16 | Inf | -Inf | 32.34 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | PK | 2.4842G | 56.26 | 74.00 | -17.74 | 32.61 | 3 | Vertical | 1 | 1.66 | - |
| 2427MHz | Pass | AV | 2.3898G | 53.13 | 54.00 | -0.87 | 32.28 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | AV | 2.413G | 95.43 | Inf | -Inf | 32.36 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | AV | 2.4858G | 46.73 | 54.00 | -7.27 | 32.62 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | PK | 2.3898G | 65.26 | 74.00 | -8.74 | 32.28 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | PK | 2.415G | 105.26 | Inf | -Inf | 32.36 | 3 | Horizontal | 7 | 1.67 | - |
| 2427MHz | Pass | PK | 2.4874G | 58.26 | 74.00 | -15.74 | 32.62 | 3 | Horizontal | 7 | 1.67 | - |
| 2432MHz | Pass | AV | 2.3896G | 45.01 | 54.00 | -8.99 | 32.28 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | AV | 2.4196G | 82.29 | Inf | -Inf | 32.38 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | AV | 2.4972G | 44.85 | 54.00 | -9.15 | 32.66 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | PK | 2.3664G | 56.44 | 74.00 | -17.56 | 32.19 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4212G | 92.43 | Inf | -Inf | 32.39 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | PK | 2.4996G | 55.39 | 74.00 | -18.61 | 32.67 | 3 | Vertical | 357 | 1.64 | - |
| 2432MHz | Pass | AV | 2.389998G | 53.75 | 54.00 | -0.25 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | AV | 2.4156G | 97.86 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | AV | 2.483502G | 48.32 | 54.00 | -5.68 | 32.61 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | PK | 2.389998G | 65.40 | 74.00 | -8.60 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |



| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2432MHz | Pass | PK | 2.4164G | 106.88 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.68 | - |
| 2432MHz | Pass | PK | 2.483502G | 59.51 | 74.00 | -14.49 | 32.61 | 3 | Horizontal | 3 | 1.68 | - |
| 2437MHz | Pass | AV | 2.3898G | 49.94 | 54.00 | -4.06 | 32.28 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.4198G | 97.28 | Inf | -Inf | 32.38 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.483502G | 49.37 | 54.00 | -4.63 | 32.61 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.3898G | 62.06 | 74.00 | -11.94 | 32.28 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.421G | 106.69 | Inf | -Inf | 32.39 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | PK | 2.483502G | 61.79 | 74.00 | -12.21 | 32.61 | 3 | Vertical | 17 | 1.75 | - |
| 2437MHz | Pass | AV | 2.3898G | 53.11 | 54.00 | -0.89 | 32.28 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | AV | 2.4214G | 99.04 | Inf | -Inf | 32.39 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | AV | 2.483502G | 51.97 | 54.00 | -2.03 | 32.61 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | PK | 2.3898G | 66.76 | 74.00 | -7.24 | 32.28 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | PK | 2.4242G | 108.48 | Inf | -Inf | 32.40 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | PK | 2.485G | 67.66 | 74.00 | -6.34 | 32.61 | 3 | Horizontal | 14 | 1.68 | - |
| 2437MHz | Pass | AV | 4.87192G | 30.37 | 54.00 | -23.63 | 3.14 | 3 | Vertical | 331 | 1.53 | - |
| 2437MHz | Pass | PK | 4.8736G | 44.12 | 74.00 | -29.88 | 3.14 | 3 | Vertical | 331 | 1.53 | - |
| 2437MHz | Pass | AV | 4.8804G | 30.22 | 54.00 | -23.78 | 3.16 | 3 | Horizontal | 343 | 1.50 | - |
| 2437MHz | Pass | PK | 4.87776G | 43.51 | 74.00 | -30.49 | 3.15 | 3 | Horizontal | 343 | 1.50 | - |
| 2442MHz | Pass | AV | 2.3732G | 44.75 | 54.00 | -9.25 | 32.22 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | AV | 2.43G | 83.69 | Inf | -Inf | 32.42 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | AV | 2.4844G | 45.32 | 54.00 | -8.68 | 32.61 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | PK | 2.382G | 56.86 | 74.00 | -17.14 | 32.25 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | PK | 2.4292G | 93.17 | Inf | -Inf | 32.42 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | PK | 2.4872G | 56.67 | 74.00 | -17.33 | 32.62 | 3 | Vertical | 1 | 1.68 | - |
| 2442MHz | Pass | AV | 2.389998G | 50.10 | 54.00 | -3.90 | 32.28 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | AV | 2.4276G | 98.64 | Inf | -Inf | 32.41 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | AV | 2.483502G | 53.89 | 54.00 | -0.11 | 32.61 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | PK | 2.3832G | 62.19 | 74.00 | -11.81 | 32.25 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4284G | 108.55 | Inf | -Inf | 32.41 | 3 | Horizontal | 11 | 1.65 | - |
| 2442MHz | Pass | PK | 2.4844G | 66.40 | 74.00 | -7.60 | 32.61 | 3 | Horizontal | 11 | 1.65 | - |
| 2447MHz | Pass | AV | 2.351G | 44.78 | 54.00 | -9.22 | 32.13 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4346G | 81.85 | Inf | -Inf | 32.43 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | AV | 2.4874G | 45.09 | 54.00 | -8.91 | 32.62 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | PK | 2.3506G | 56.61 | 74.00 | -17.39 | 32.13 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | PK | 2.4346G | 91.90 | Inf | -Inf | 32.43 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | PK | 2.4842G | 56.11 | 74.00 | -17.89 | 32.61 | 3 | Vertical | 2 | 1.71 | - |
| 2447MHz | Pass | AV | 2.3846G | 48.29 | 54.00 | -5.71 | 32.25 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | AV | 2.4298G | 96.49 | Inf | -Inf | 32.42 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | AV | 2.483502G | 53.62 | 54.00 | -0.38 | 32.61 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | PK | 2.387G | 59.86 | 74.00 | -14.14 | 32.26 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | PK | 2.4322G | 106.59 | Inf | -Inf | 32.43 | 3 | Horizontal | 7 | 1.63 | - |
| 2447MHz | Pass | PK | 2.4854G | 66.18 | 74.00 | -7.82 | 32.61 | 3 | Horizontal | 7 | 1.63 | - |
| 2452MHz | Pass | AV | 2.3884G | 47.23 | 54.00 | -6.77 | 32.27 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | AV | 2.4372G | 93.63 | Inf | -Inf | 32.44 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | AV | 2.483502G | 50.74 | 54.00 | -3.26 | 32.61 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | PK | 2.3788G | 59.32 | 74.00 | -14.68 | 32.23 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | PK | 2.4388G | 102.99 | Inf | -Inf | 32.45 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | PK | 2.484G | 65.53 | 74.00 | -8.47 | 32.61 | 3 | Vertical | 8 | 1.73 | - |
| 2452MHz | Pass | AV | 2.389998G | 48.08 | 54.00 | -5.92 | 32.28 | 3 | Horizontal | 6 | 1.70 | - |



RSE TX above 1GHz Result -(Antenna 5)

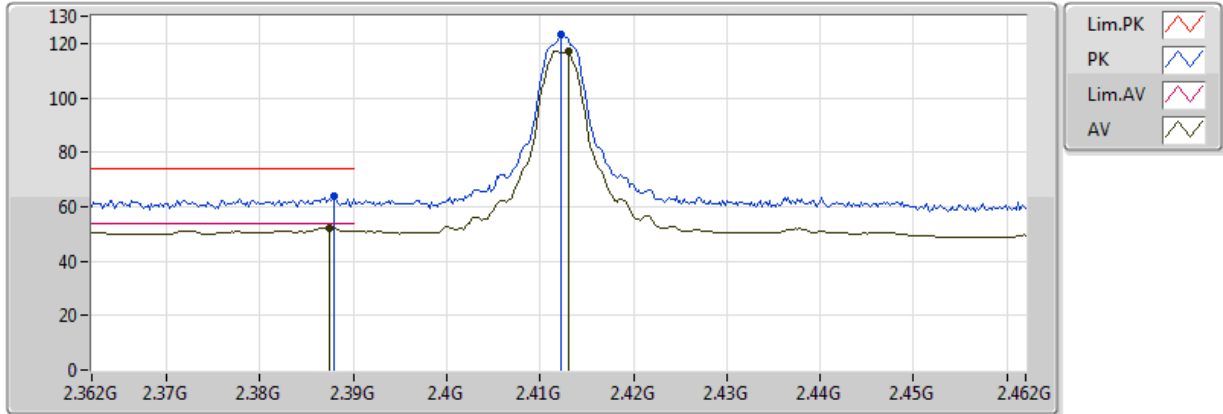
Appendix F.4

| Mode | Result | Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|---------|--------|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| 2452MHz | Pass | AV | 2.4376G | 95.18 | Inf | -Inf | 32.45 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | AV | 2.483502G | 53.81 | 54.00 | -0.19 | 32.61 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | PK | 2.389998G | 59.64 | 74.00 | -14.36 | 32.28 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | PK | 2.436G | 104.59 | Inf | -Inf | 32.44 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | PK | 2.484G | 69.66 | 74.00 | -4.34 | 32.61 | 3 | Horizontal | 6 | 1.70 | - |
| 2452MHz | Pass | AV | 4.89564G | 30.44 | 54.00 | -23.56 | 3.19 | 3 | Vertical | 344 | 1.47 | - |
| 2452MHz | Pass | PK | 4.9024G | 44.34 | 74.00 | -29.66 | 3.21 | 3 | Vertical | 344 | 1.47 | - |
| 2452MHz | Pass | AV | 4.8966G | 30.29 | 54.00 | -23.71 | 3.19 | 3 | Horizontal | 300 | 1.52 | - |
| 2452MHz | Pass | PK | 4.91164G | 44.03 | 74.00 | -29.97 | 3.22 | 3 | Horizontal | 300 | 1.52 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

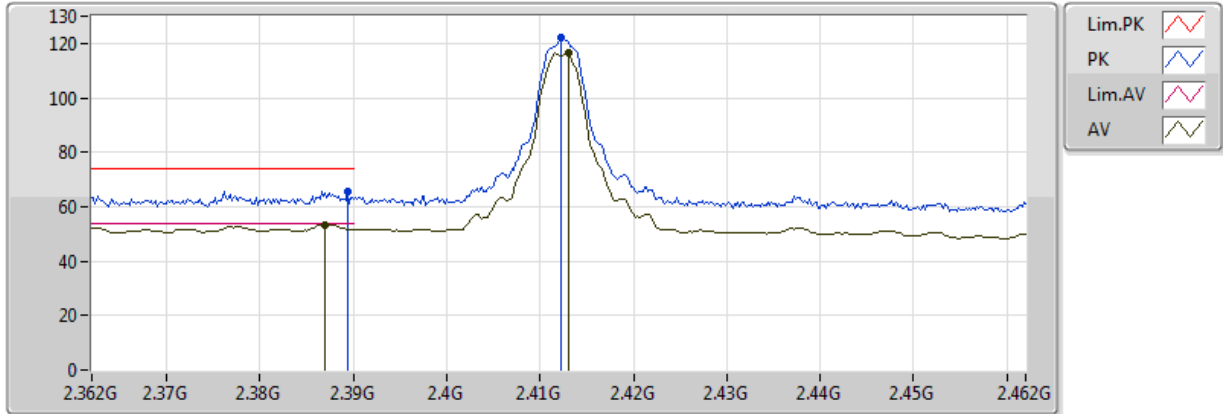


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| AV | 2.3874G | 52.35 | 54.00 | -1.65 | 32.26 | 3 | Vertical | 6 | 1.69 | - |
| AV | 2.413G | 117.39 | Inf | -Inf | 32.36 | 3 | Vertical | 6 | 1.69 | - |
| PK | 2.388G | 63.61 | 74.00 | -10.39 | 32.27 | 3 | Vertical | 6 | 1.69 | - |
| PK | 2.4122G | 123.43 | Inf | -Inf | 32.35 | 3 | Vertical | 6 | 1.69 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

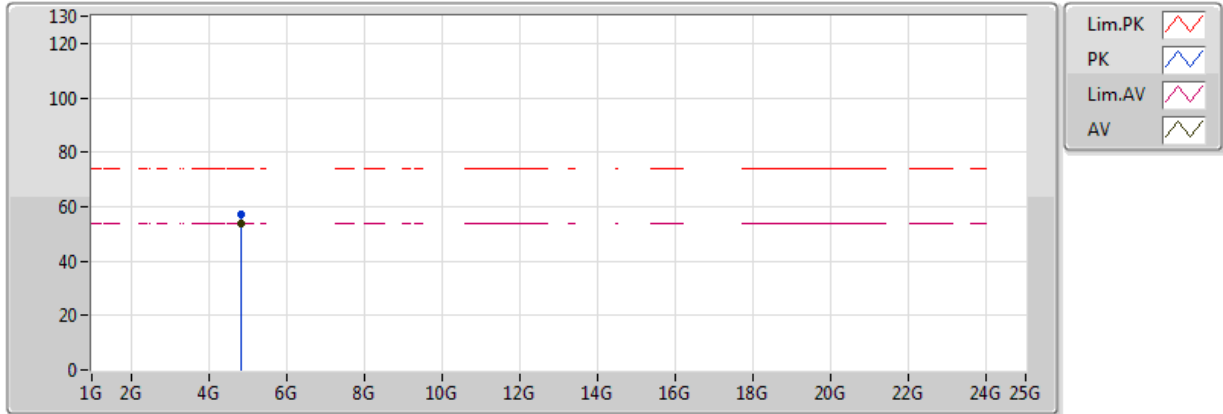


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.387G | 53.49 | 54.00 | -0.51 | 32.26 | 3 | Horizontal | 11 | 1.65 | - |
| AV | 2.413G | 116.54 | Inf | -Inf | 32.36 | 3 | Horizontal | 11 | 1.65 | - |
| PK | 2.3894G | 65.41 | 74.00 | -8.59 | 32.27 | 3 | Horizontal | 11 | 1.65 | - |
| PK | 2.4122G | 122.39 | Inf | -Inf | 32.35 | 3 | Horizontal | 11 | 1.65 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

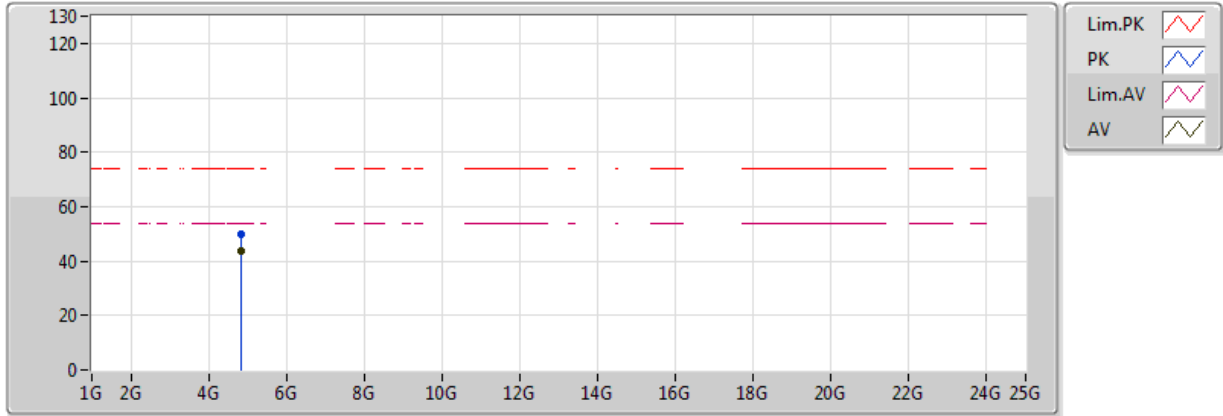


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.82454G | 53.84 | 54.00 | -0.16 | 3.03 | 3 | Vertical | 219 | 2.37 | - |
| PK | 4.824564G | 57.00 | 74.00 | -17.00 | 3.03 | 3 | Vertical | 219 | 2.37 | - |

11b-5M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

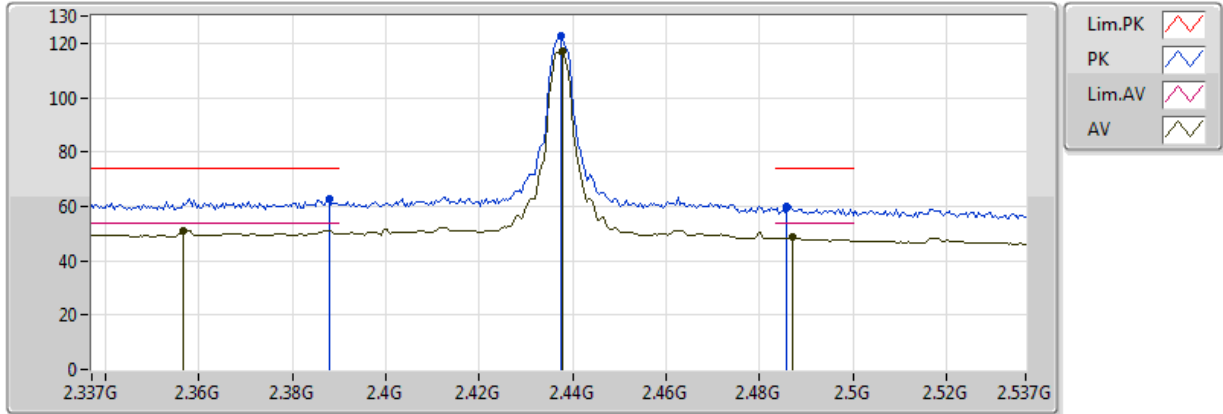


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.824552G | 43.71 | 54.00 | -10.29 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |
| PK | 4.824544G | 49.66 | 74.00 | -24.34 | 3.03 | 3 | Horizontal | 218 | 1.76 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

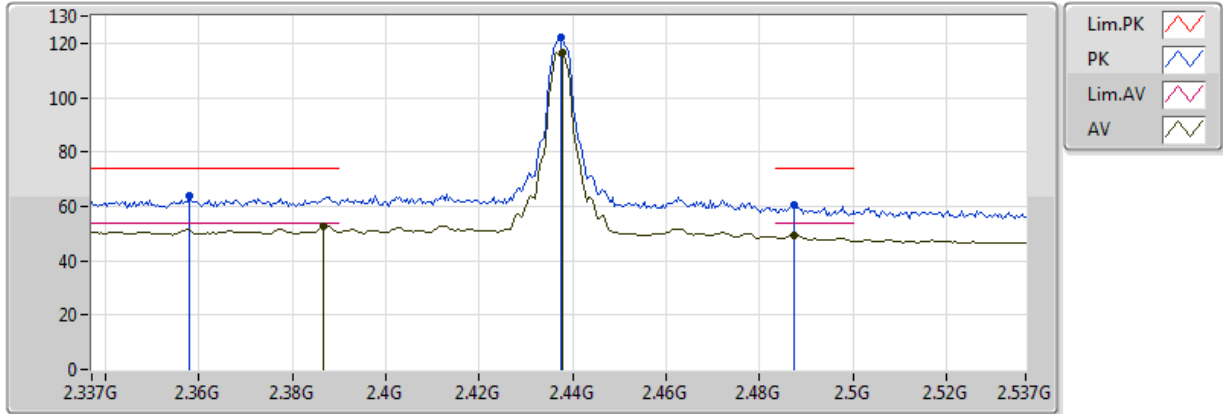


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3566G | 51.18 | 54.00 | -2.82 | 32.16 | 3 | Vertical | 1 | 1.67 | - |
| AV | 2.4378G | 116.85 | Inf | -Inf | 32.45 | 3 | Vertical | 1 | 1.67 | - |
| AV | 2.487G | 48.54 | 54.00 | -5.46 | 32.62 | 3 | Vertical | 1 | 1.67 | - |
| PK | 2.3878G | 62.64 | 74.00 | -11.36 | 32.27 | 3 | Vertical | 1 | 1.67 | - |
| PK | 2.4374G | 122.83 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.67 | - |
| PK | 2.4858G | 60.06 | 74.00 | -13.94 | 32.62 | 3 | Vertical | 1 | 1.67 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

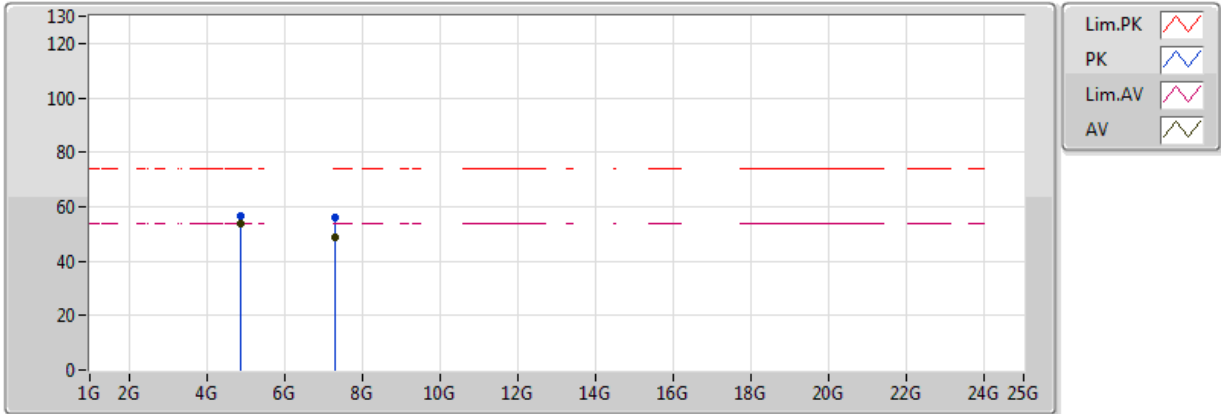


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3866G | 52.92 | 54.00 | -1.08 | 32.26 | 3 | Horizontal | 8 | 1.68 | - |
| AV | 2.4378G | 116.60 | Inf | -Inf | 32.45 | 3 | Horizontal | 8 | 1.68 | - |
| AV | 2.4874G | 49.48 | 54.00 | -4.52 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |
| PK | 2.3578G | 64.04 | 74.00 | -9.96 | 32.16 | 3 | Horizontal | 8 | 1.68 | - |
| PK | 2.4374G | 122.20 | Inf | -Inf | 32.44 | 3 | Horizontal | 8 | 1.68 | - |
| PK | 2.4874G | 60.69 | 74.00 | -13.31 | 32.62 | 3 | Horizontal | 8 | 1.68 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

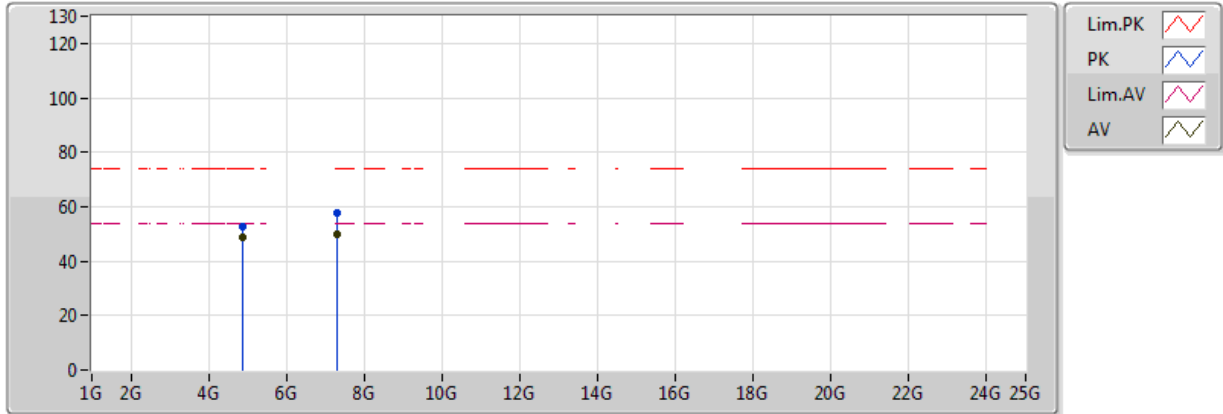


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.87454G | 53.52 | 54.00 | -0.48 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| AV | 7.31112G | 48.83 | 54.00 | -5.17 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| PK | 4.87456G | 56.66 | 74.00 | -17.34 | 3.14 | 3 | Vertical | 190 | 1.39 | - |
| PK | 7.3116G | 56.20 | 74.00 | -17.80 | 9.30 | 3 | Vertical | 225 | 1.50 | - |

11b-5M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

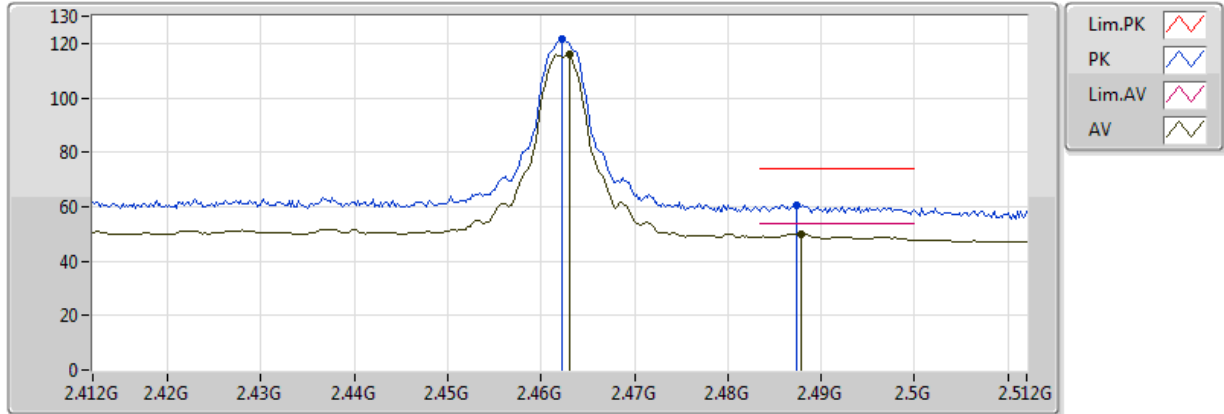


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.87456G | 48.84 | 54.00 | -5.16 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| AV | 7.31118G | 49.74 | 54.00 | -4.26 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |
| PK | 4.87454G | 52.85 | 74.00 | -21.15 | 3.14 | 3 | Horizontal | 122 | 1.49 | - |
| PK | 7.31154G | 57.52 | 74.00 | -16.48 | 9.30 | 3 | Horizontal | 198 | 1.49 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

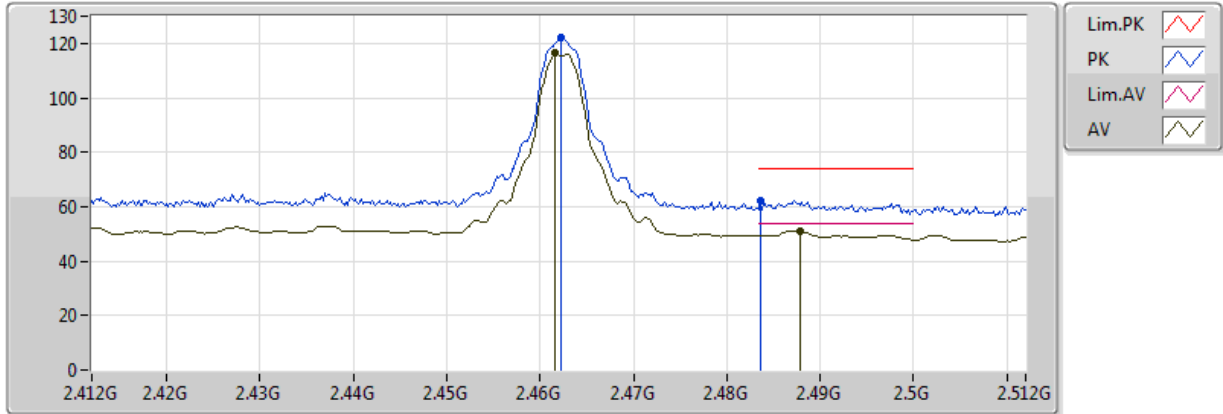


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.463G | 115.87 | Inf | -Inf | 32.54 | 3 | Vertical | 0 | 1.67 | - |
| AV | 2.4878G | 50.06 | 54.00 | -3.94 | 32.63 | 3 | Vertical | 0 | 1.67 | - |
| PK | 2.4622G | 121.85 | Inf | -Inf | 32.53 | 3 | Vertical | 0 | 1.67 | - |
| PK | 2.4874G | 60.79 | 74.00 | -13.21 | 32.62 | 3 | Vertical | 0 | 1.67 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

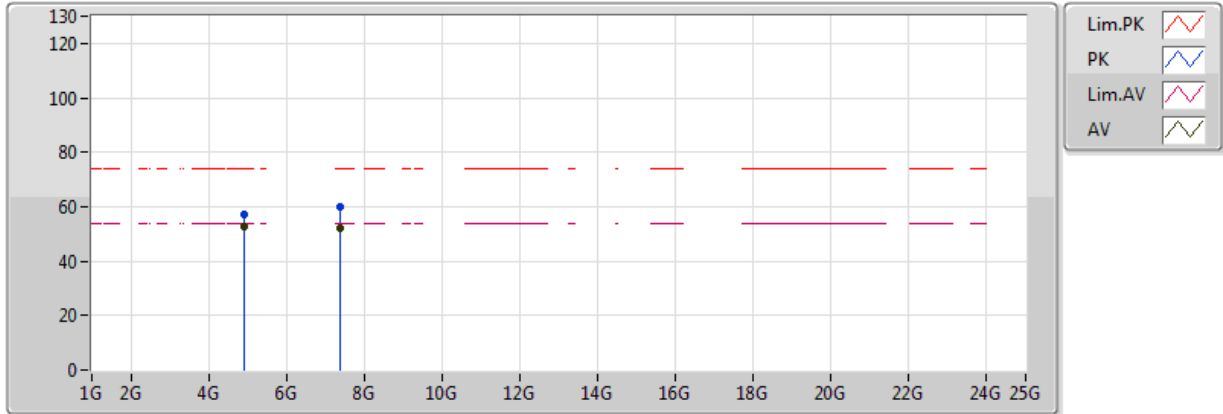


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.4616G | 116.46 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| AV | 2.4878G | 51.16 | 54.00 | -2.84 | 32.63 | 3 | Horizontal | 6 | 1.68 | - |
| PK | 2.4622G | 122.14 | Inf | -Inf | 32.53 | 3 | Horizontal | 6 | 1.68 | - |
| PK | 2.4836G | 62.39 | 74.00 | -11.61 | 32.61 | 3 | Horizontal | 6 | 1.68 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

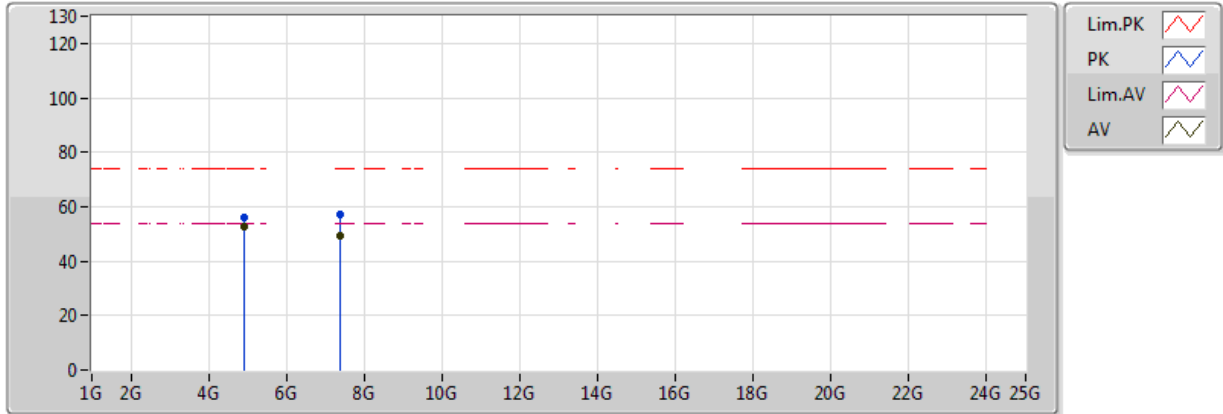


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.92454G | 52.82 | 54.00 | -1.18 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| AV | 7.3875G | 52.01 | 54.00 | -1.99 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| PK | 4.92466G | 57.41 | 74.00 | -16.59 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| PK | 7.38678G | 60.08 | 74.00 | -13.92 | 9.61 | 3 | Vertical | 202 | 2.05 | - |

11b-5M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

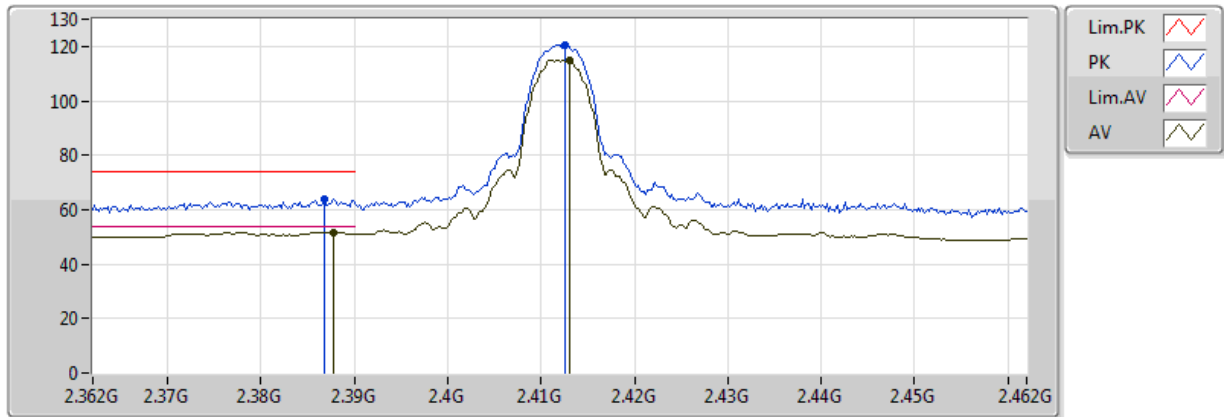


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.92454G | 52.52 | 54.00 | -1.48 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| AV | 7.38622G | 49.29 | 54.00 | -4.71 | 9.60 | 3 | Horizontal | 205 | 2.31 | - |
| PK | 4.9246G | 56.06 | 74.00 | -17.94 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| PK | 7.38686G | 57.20 | 74.00 | -16.80 | 9.61 | 3 | Horizontal | 205 | 2.31 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

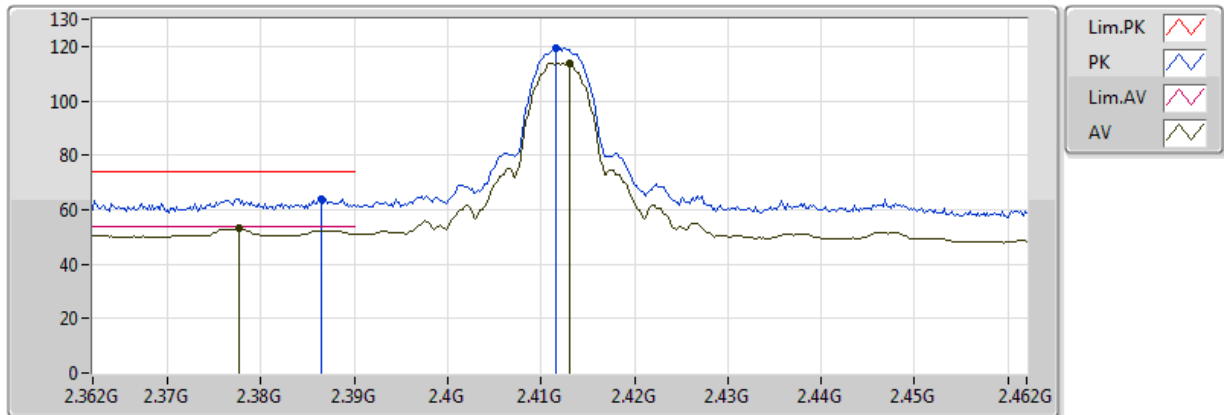


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| AV | 2.3878G | 51.70 | 54.00 | -2.30 | 32.27 | 3 | Vertical | 10 | 1.66 | - |
| AV | 2.413G | 115.02 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |
| PK | 2.3868G | 64.08 | 74.00 | -9.92 | 32.26 | 3 | Vertical | 10 | 1.66 | - |
| PK | 2.4126G | 120.44 | Inf | -Inf | 32.36 | 3 | Vertical | 10 | 1.66 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

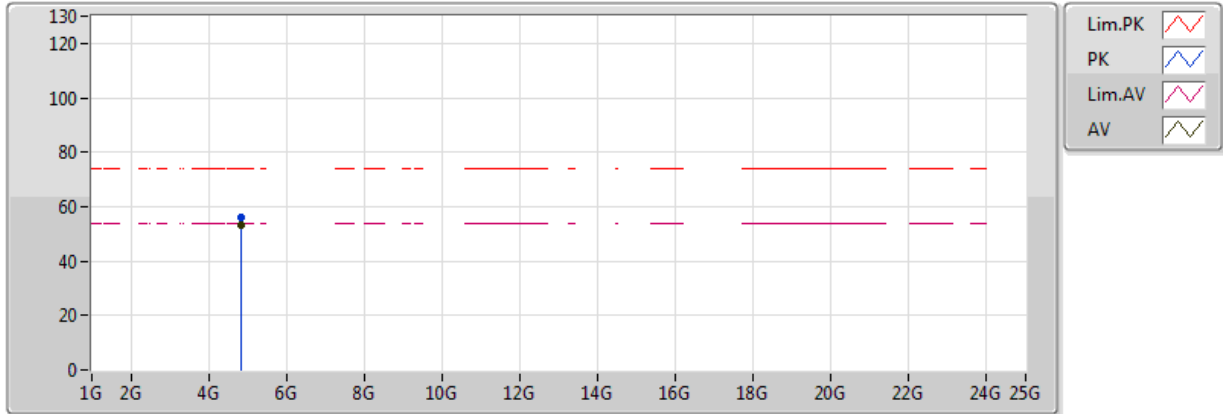


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.3776G | 52.99 | 54.00 | -1.01 | 32.23 | 3 | Horizontal | 6 | 1.61 | - |
| AV | 2.413G | 113.95 | Inf | -Inf | 32.36 | 3 | Horizontal | 6 | 1.61 | - |
| PK | 2.3864G | 63.93 | 74.00 | -10.07 | 32.26 | 3 | Horizontal | 6 | 1.61 | - |
| PK | 2.4116G | 119.46 | Inf | -Inf | 32.35 | 3 | Horizontal | 6 | 1.61 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

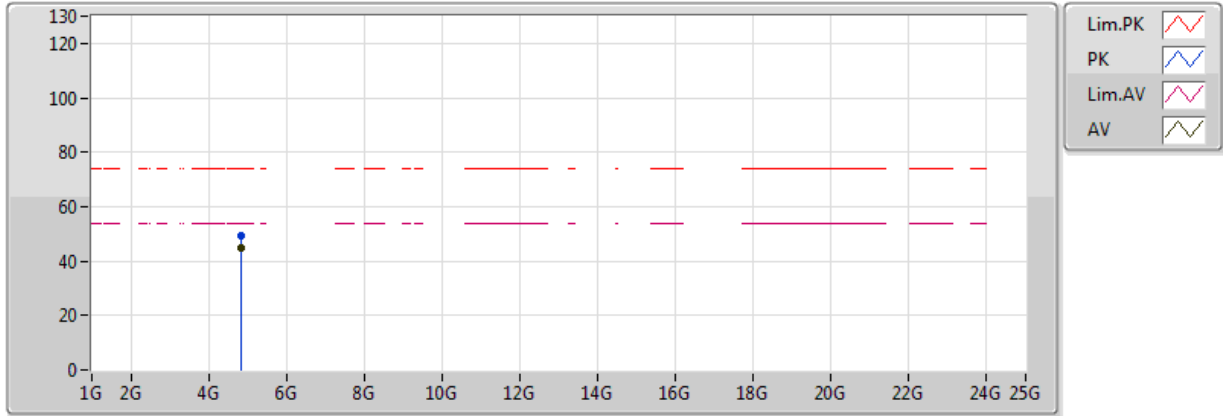


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.82406G | 53.17 | 54.00 | -0.83 | 3.03 | 3 | Vertical | 209 | 2.87 | - |
| PK | 4.82406G | 55.84 | 74.00 | -18.16 | 3.03 | 3 | Vertical | 209 | 2.87 | - |

11b-8M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

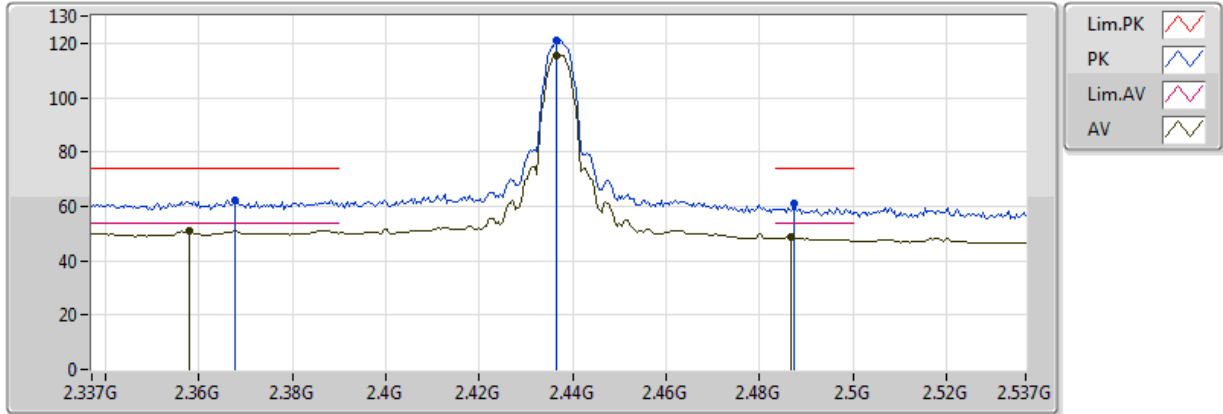


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.82408G | 44.56 | 54.00 | -9.44 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |
| PK | 4.82406G | 49.43 | 74.00 | -24.57 | 3.03 | 3 | Horizontal | 219 | 1.77 | - |

11b-8M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

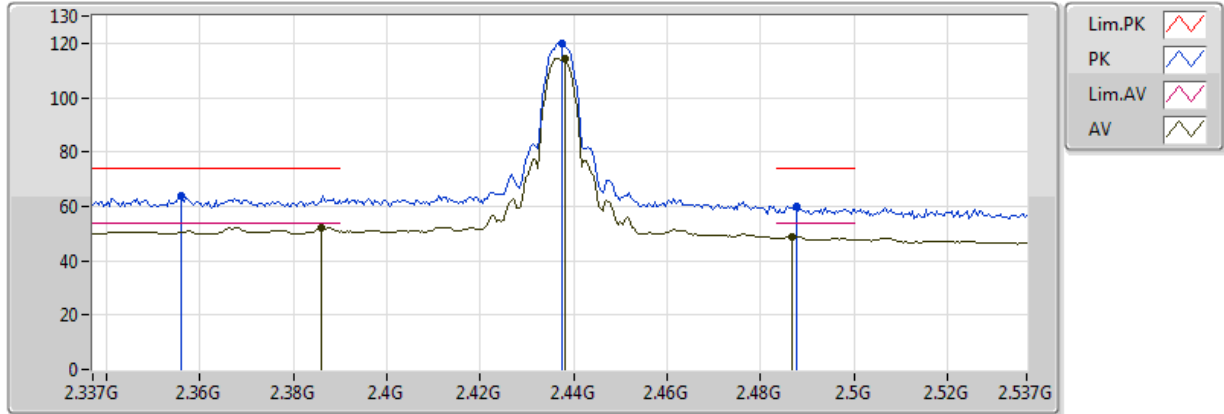


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3578G | 50.92 | 54.00 | -3.08 | 32.16 | 3 | Vertical | 5 | 1.66 | - |
| AV | 2.4366G | 115.34 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| AV | 2.4866G | 48.60 | 54.00 | -5.40 | 32.62 | 3 | Vertical | 5 | 1.66 | - |
| PK | 2.3678G | 62.47 | 74.00 | -11.53 | 32.19 | 3 | Vertical | 5 | 1.66 | - |
| PK | 2.4366G | 120.90 | Inf | -Inf | 32.44 | 3 | Vertical | 5 | 1.66 | - |
| PK | 2.4874G | 60.92 | 74.00 | -13.08 | 32.62 | 3 | Vertical | 5 | 1.66 | - |

11b-8M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

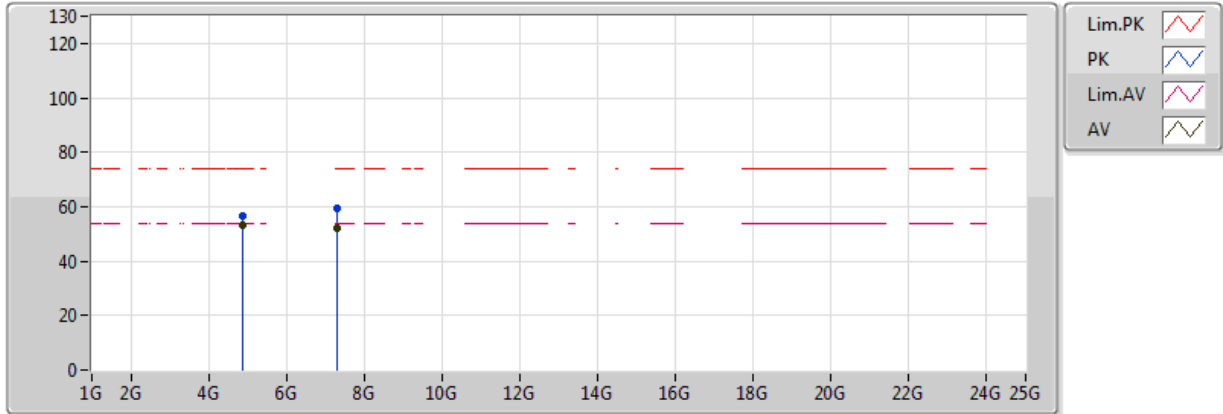


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3858G | 52.04 | 54.00 | -1.96 | 32.26 | 3 | Horizontal | 12 | 1.70 | - |
| AV | 2.4382G | 114.55 | Inf | -Inf | 32.45 | 3 | Horizontal | 12 | 1.70 | - |
| AV | 2.4866G | 49.02 | 54.00 | -4.98 | 32.62 | 3 | Horizontal | 12 | 1.70 | - |
| PK | 2.3558G | 63.94 | 74.00 | -10.06 | 32.15 | 3 | Horizontal | 12 | 1.70 | - |
| PK | 2.4374G | 119.77 | Inf | -Inf | 32.44 | 3 | Horizontal | 12 | 1.70 | - |
| PK | 2.4878G | 59.88 | 74.00 | -14.12 | 32.63 | 3 | Horizontal | 12 | 1.70 | - |

11b-8M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

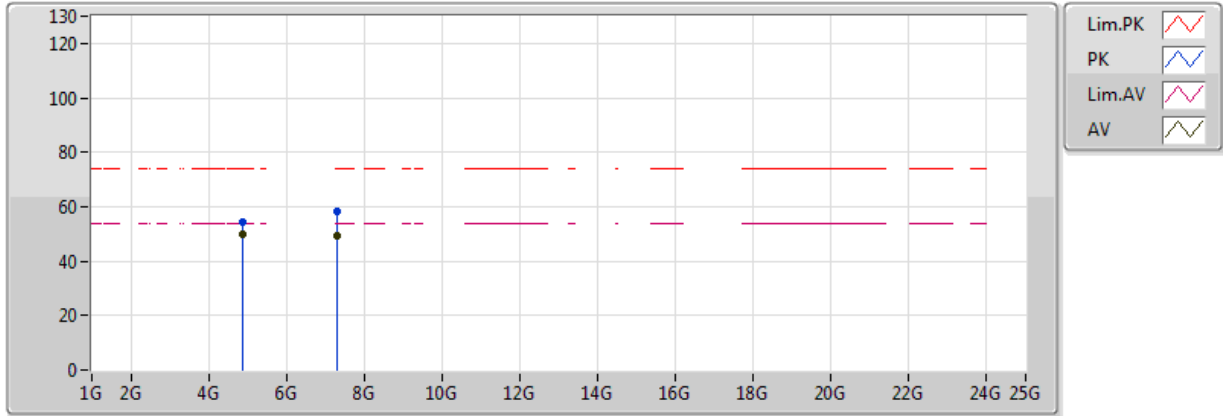


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.874056G | 53.12 | 54.00 | -0.88 | 3.14 | 3 | Vertical | 185 | 2.79 | - |
| AV | 7.31142G | 51.88 | 54.00 | -2.12 | 9.30 | 3 | Vertical | 198 | 1.76 | - |
| PK | 4.8741G | 56.44 | 74.00 | -17.56 | 3.14 | 3 | Vertical | 185 | 2.79 | - |
| PK | 7.3116G | 59.66 | 74.00 | -14.34 | 9.30 | 3 | Vertical | 198 | 1.76 | - |

11b-8M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

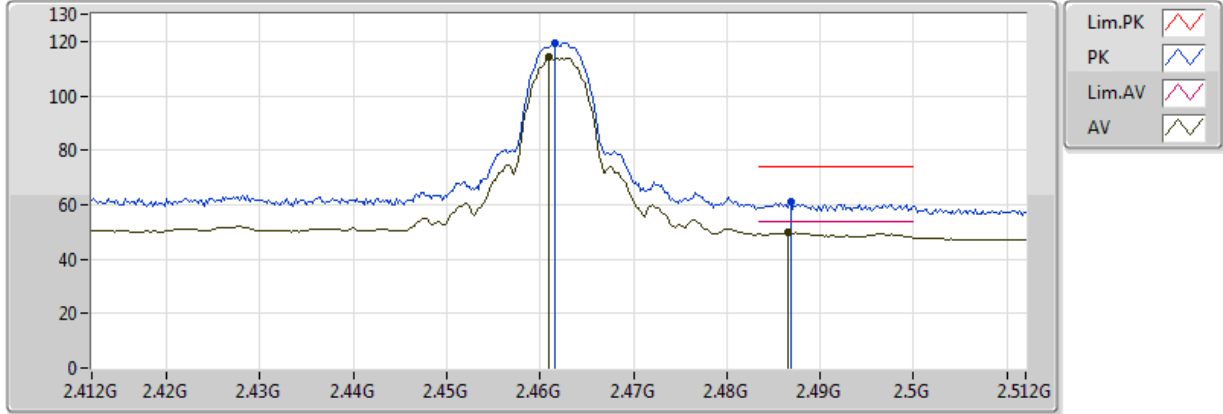


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.874048G | 49.80 | 54.00 | -4.20 | 3.14 | 3 | Horizontal | 122 | 1.54 | - |
| AV | 7.31142G | 49.28 | 54.00 | -4.72 | 9.30 | 3 | Horizontal | 195 | 1.81 | - |
| PK | 4.874048G | 54.08 | 74.00 | -19.92 | 3.14 | 3 | Horizontal | 122 | 1.54 | - |
| PK | 7.31184G | 58.26 | 74.00 | -15.74 | 9.30 | 3 | Horizontal | 195 | 1.81 | - |

11b-8M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

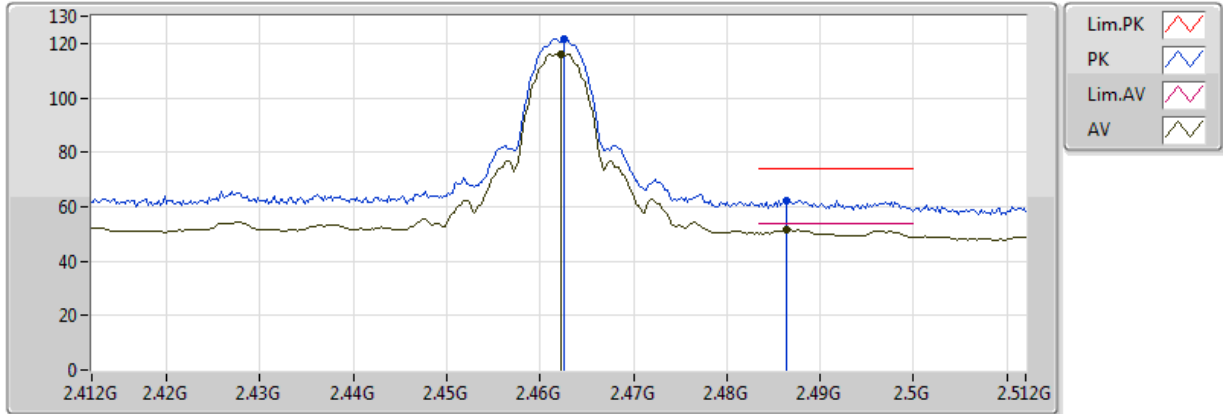


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.461G | 114.22 | Inf | -Inf | 32.53 | 3 | Vertical | 3 | 1.69 | - |
| AV | 2.4866G | 49.62 | 54.00 | -4.38 | 32.62 | 3 | Vertical | 3 | 1.69 | - |
| PK | 2.4616G | 119.60 | Inf | -Inf | 32.53 | 3 | Vertical | 3 | 1.69 | - |
| PK | 2.4868G | 61.28 | 74.00 | -12.72 | 32.62 | 3 | Vertical | 3 | 1.69 | - |

11b-8M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

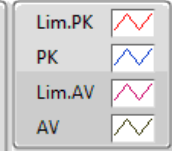
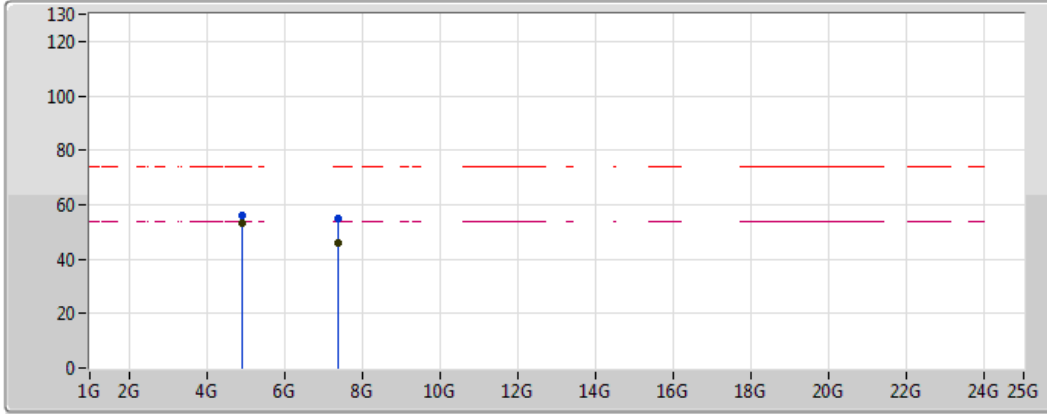


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.4622G | 116.01 | Inf | -Inf | 32.53 | 3 | Horizontal | 3 | 1.72 | - |
| AV | 2.4864G | 51.46 | 54.00 | -2.54 | 32.62 | 3 | Horizontal | 3 | 1.72 | - |
| PK | 2.4626G | 121.62 | Inf | -Inf | 32.54 | 3 | Horizontal | 3 | 1.72 | - |
| PK | 2.4864G | 62.27 | 74.00 | -11.73 | 32.62 | 3 | Horizontal | 3 | 1.72 | - |

11b-8M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

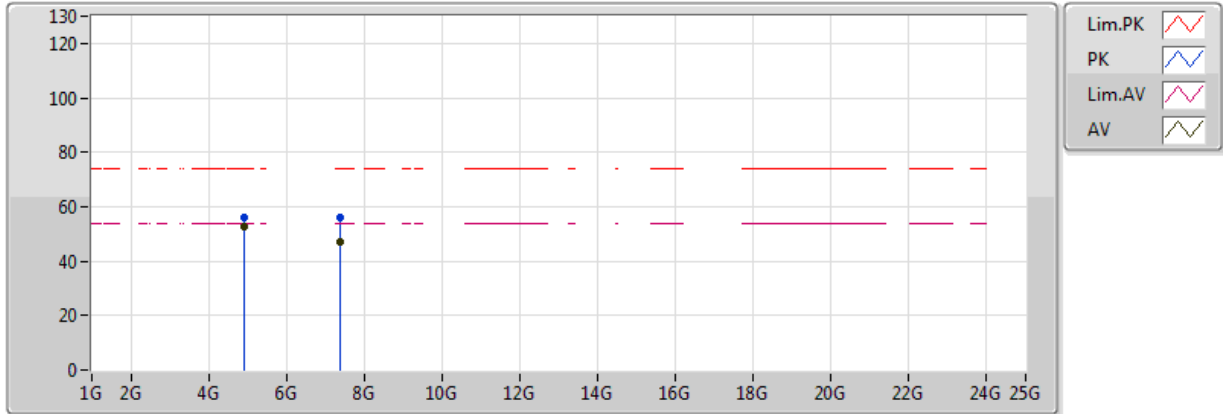


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.92406G | 52.97 | 54.00 | -1.03 | 3.25 | 3 | Vertical | 193 | 1.50 | - |
| AV | 7.38502G | 45.71 | 54.00 | -8.29 | 9.60 | 3 | Vertical | 228 | 1.57 | - |
| PK | 4.9241G | 55.80 | 74.00 | -18.20 | 3.25 | 3 | Vertical | 193 | 1.50 | - |
| PK | 7.38452G | 54.90 | 74.00 | -19.10 | 9.60 | 3 | Vertical | 228 | 1.57 | - |

11b-8M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

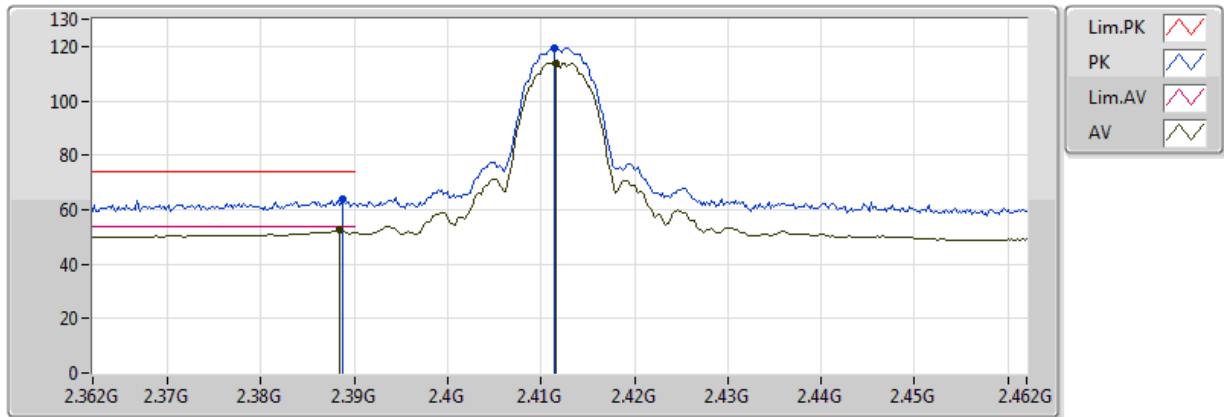


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.92406G | 52.82 | 54.00 | -1.18 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| AV | 7.38498G | 47.18 | 54.00 | -6.82 | 9.60 | 3 | Horizontal | 199 | 1.50 | - |
| PK | 4.924G | 55.83 | 74.00 | -18.17 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| PK | 7.38526G | 55.88 | 74.00 | -18.12 | 9.60 | 3 | Horizontal | 199 | 1.50 | - |

11b-10M_Nss1,(1Mbps)_2TX

2412MHz_TX

12/07/2018

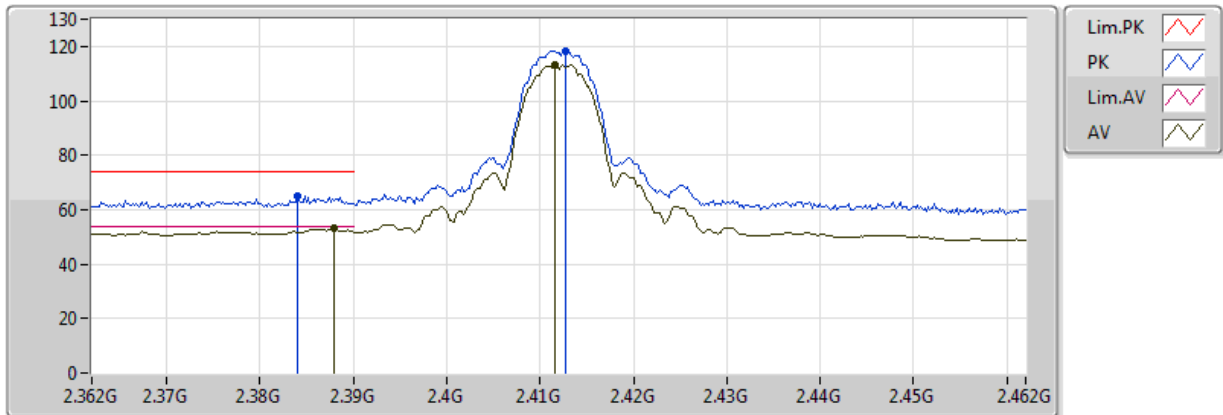


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| AV | 2.3884G | 52.61 | 54.00 | -1.39 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| AV | 2.4116G | 113.90 | Inf | -Inf | 32.35 | 3 | Vertical | 1 | 1.66 | - |
| PK | 2.3888G | 63.66 | 74.00 | -10.34 | 32.27 | 3 | Vertical | 1 | 1.66 | - |
| PK | 2.4114G | 119.20 | Inf | -Inf | 32.35 | 3 | Vertical | 1 | 1.66 | - |

11b-10M_Nss1,(1Mbps)_2TX

2412MHz_TX

12/07/2018

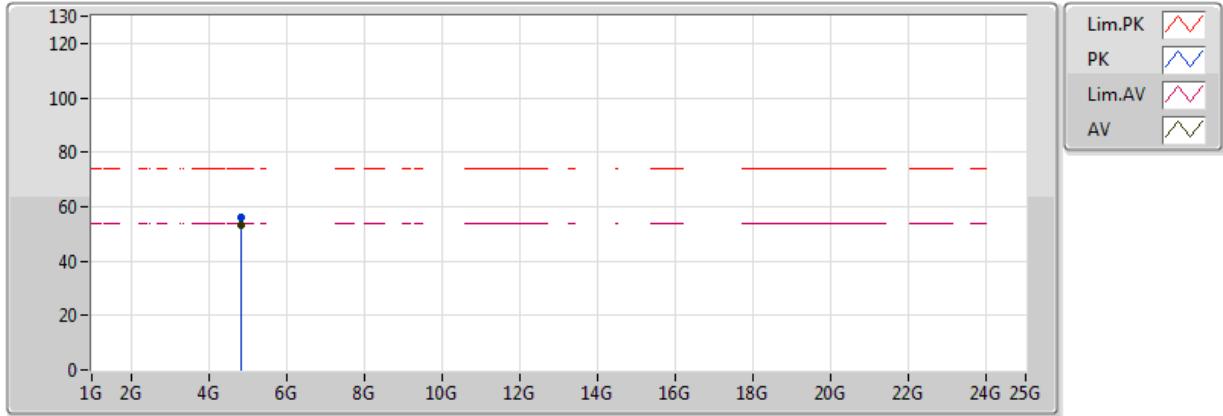


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.388G | 53.13 | 54.00 | -0.87 | 32.27 | 3 | Horizontal | 5 | 1.59 | - |
| AV | 2.4116G | 112.99 | Inf | -Inf | 32.35 | 3 | Horizontal | 5 | 1.59 | - |
| PK | 2.384G | 64.92 | 74.00 | -9.08 | 32.25 | 3 | Horizontal | 5 | 1.59 | - |
| PK | 2.4128G | 118.28 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.59 | - |

11b-10M_Nss1,(1Mbps)_2TX

2412MHz_TX

12/07/2018

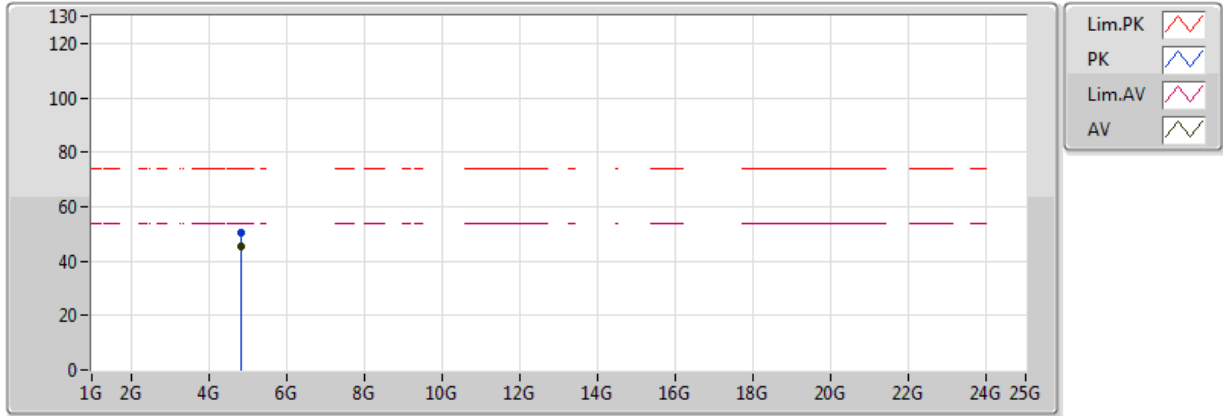


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.82404G | 53.41 | 54.00 | -0.59 | 3.03 | 3 | Vertical | 261 | 1.99 | - |
| PK | 4.824012G | 56.12 | 74.00 | -17.88 | 3.03 | 3 | Vertical | 261 | 1.99 | - |

11b-10M_Nss1,(1Mbps)_2TX

2412MHz_TX

12/07/2018

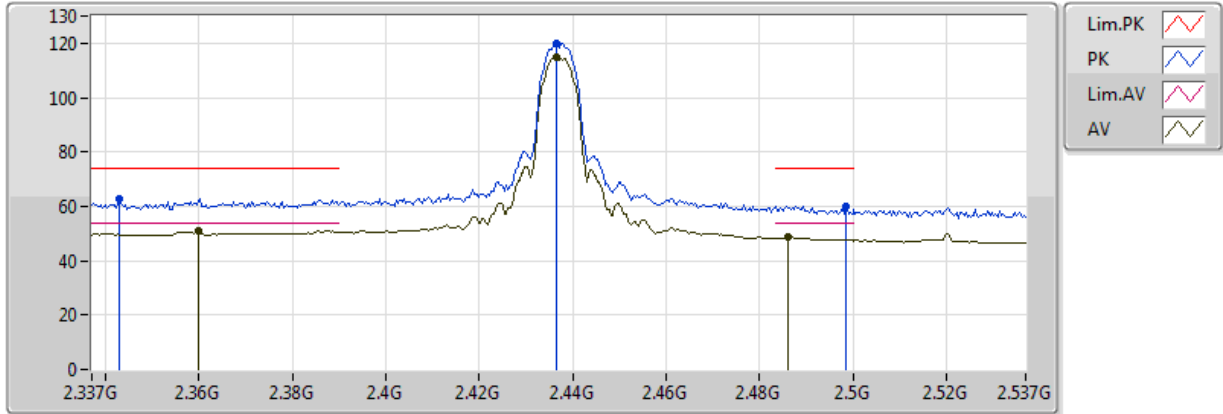


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 4.824052G | 45.22 | 54.00 | -8.78 | 3.03 | 3 | Horizontal | 220 | 2.79 | - |
| PK | 4.824132G | 50.42 | 74.00 | -23.58 | 3.03 | 3 | Horizontal | 220 | 2.79 | - |

11b-10M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

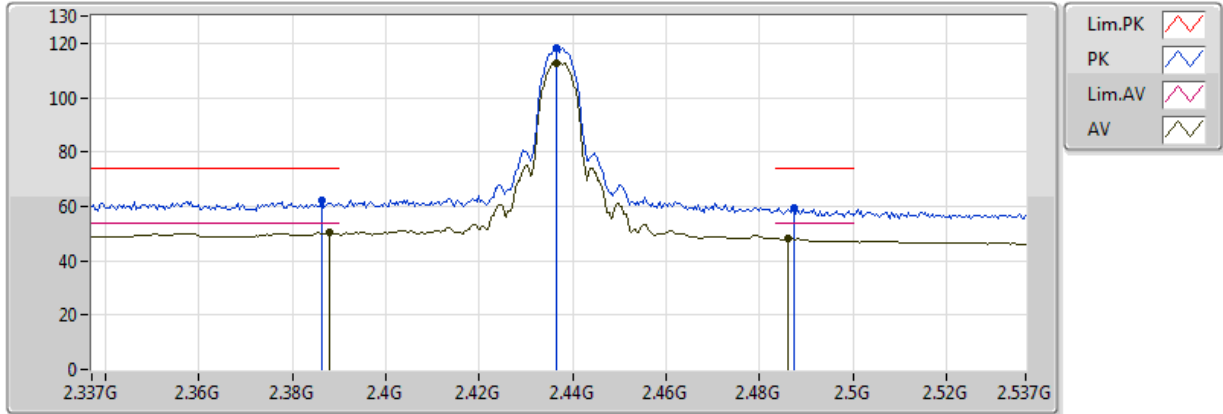


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3598G | 51.13 | 54.00 | -2.87 | 32.16 | 3 | Vertical | 1 | 1.66 | - |
| AV | 2.4366G | 114.62 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.66 | - |
| AV | 2.4862G | 48.66 | 54.00 | -5.34 | 32.62 | 3 | Vertical | 1 | 1.66 | - |
| PK | 2.343G | 62.99 | 74.00 | -11.01 | 32.10 | 3 | Vertical | 1 | 1.66 | - |
| PK | 2.4366G | 119.94 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.66 | - |
| PK | 2.4986G | 60.12 | 74.00 | -13.88 | 32.67 | 3 | Vertical | 1 | 1.66 | - |

11b-10M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

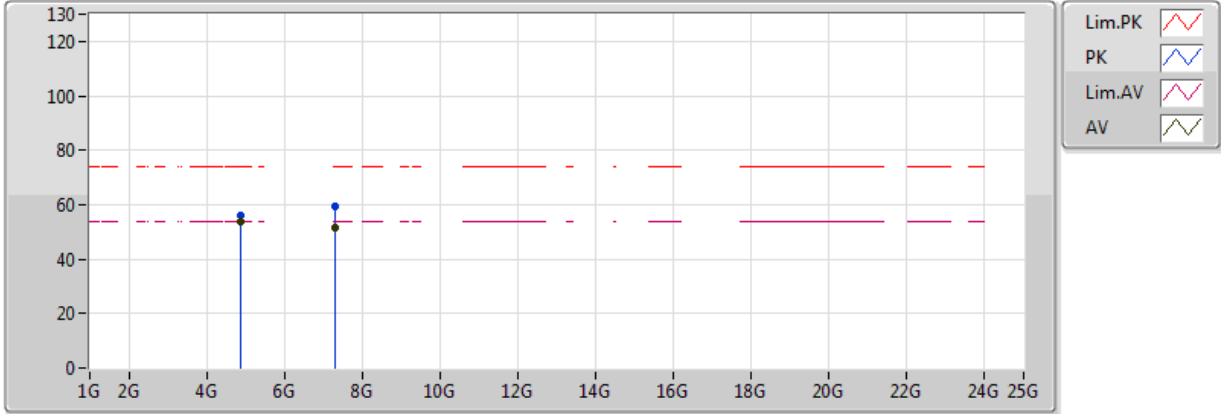


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3878G | 50.18 | 54.00 | -3.82 | 32.27 | 3 | Horizontal | 16 | 1.59 | - |
| AV | 2.4366G | 112.78 | Inf | -Inf | 32.44 | 3 | Horizontal | 16 | 1.59 | - |
| AV | 2.4862G | 48.10 | 54.00 | -5.90 | 32.62 | 3 | Horizontal | 16 | 1.59 | - |
| PK | 2.3862G | 62.31 | 74.00 | -11.69 | 32.26 | 3 | Horizontal | 16 | 1.59 | - |
| PK | 2.4366G | 118.15 | Inf | -Inf | 32.44 | 3 | Horizontal | 16 | 1.59 | - |
| PK | 2.4874G | 59.45 | 74.00 | -14.55 | 32.62 | 3 | Horizontal | 16 | 1.59 | - |

11b-10M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

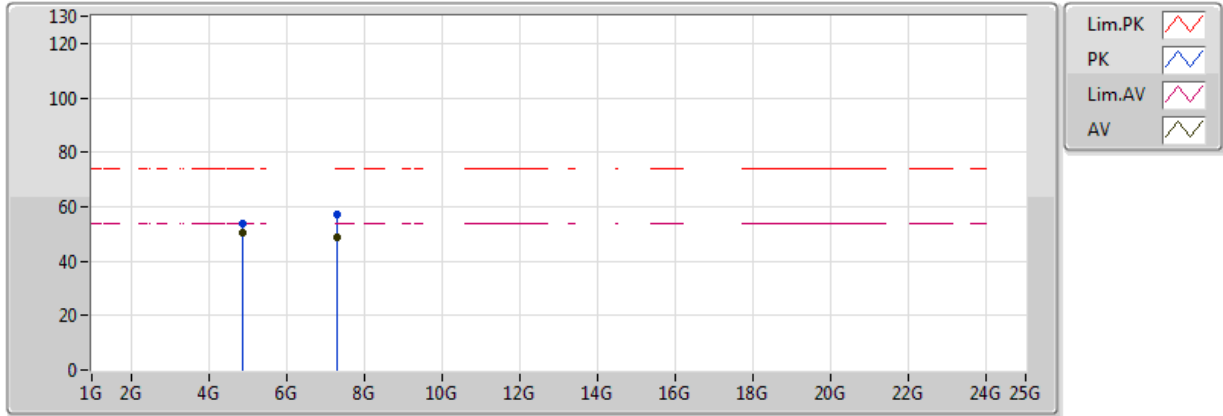


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.874052G | 53.55 | 54.00 | -0.45 | 3.14 | 3 | Vertical | 189 | 1.50 | - |
| AV | 7.31148G | 51.73 | 54.00 | -2.27 | 9.30 | 3 | Vertical | 225 | 1.50 | - |
| PK | 4.874048G | 56.24 | 74.00 | -17.76 | 3.14 | 3 | Vertical | 189 | 1.50 | - |
| PK | 7.31052G | 59.27 | 74.00 | -14.73 | 9.29 | 3 | Vertical | 225 | 1.50 | - |

11b-10M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

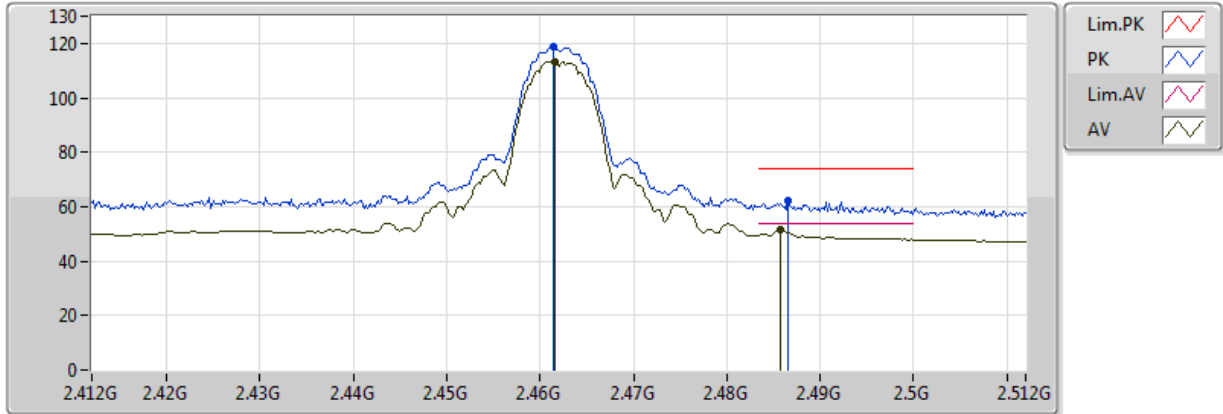


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.874076G | 50.27 | 54.00 | -3.73 | 3.14 | 3 | Horizontal | 122 | 1.50 | - |
| AV | 7.31148G | 48.81 | 54.00 | -5.19 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| PK | 4.874152G | 53.82 | 74.00 | -20.18 | 3.14 | 3 | Horizontal | 122 | 1.50 | - |
| PK | 7.31172G | 57.03 | 74.00 | -16.97 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |

11b-10M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

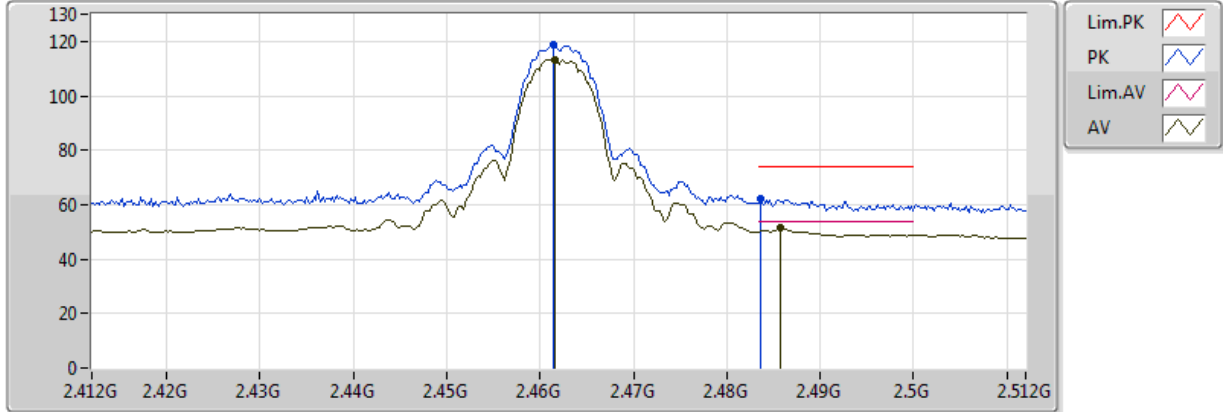


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.4616G | 113.28 | Inf | -Inf | 32.53 | 3 | Vertical | 23 | 1.66 | - |
| AV | 2.4858G | 51.72 | 54.00 | -2.28 | 32.62 | 3 | Vertical | 23 | 1.66 | - |
| PK | 2.4614G | 118.60 | Inf | -Inf | 32.53 | 3 | Vertical | 23 | 1.66 | - |
| PK | 2.4866G | 62.14 | 74.00 | -11.86 | 32.62 | 3 | Vertical | 23 | 1.66 | - |

11b-10M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

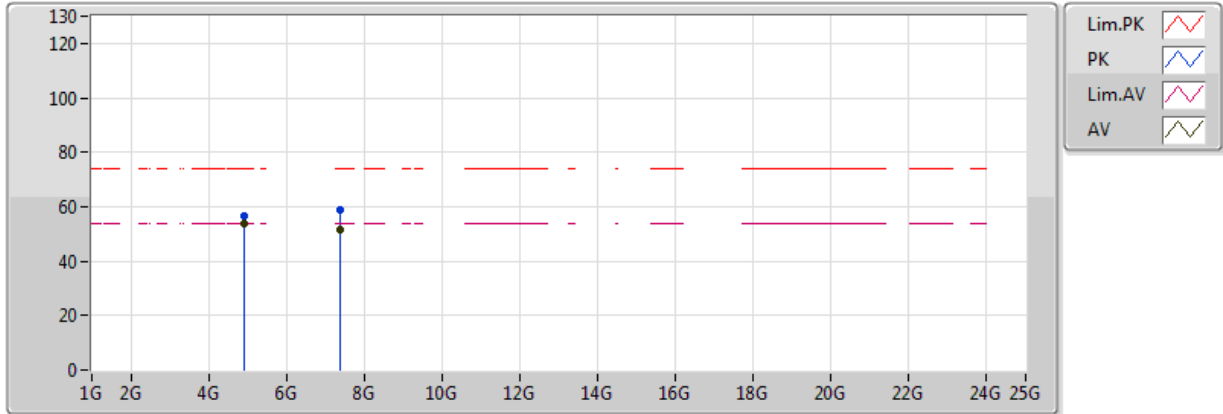


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.4616G | 113.14 | Inf | -Inf | 32.53 | 3 | Horizontal | 16 | 1.65 | - |
| AV | 2.4858G | 51.45 | 54.00 | -2.55 | 32.62 | 3 | Horizontal | 16 | 1.65 | - |
| PK | 2.4614G | 118.57 | Inf | -Inf | 32.53 | 3 | Horizontal | 16 | 1.65 | - |
| PK | 2.4836G | 62.40 | 74.00 | -11.60 | 32.61 | 3 | Horizontal | 16 | 1.65 | - |

11b-10M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

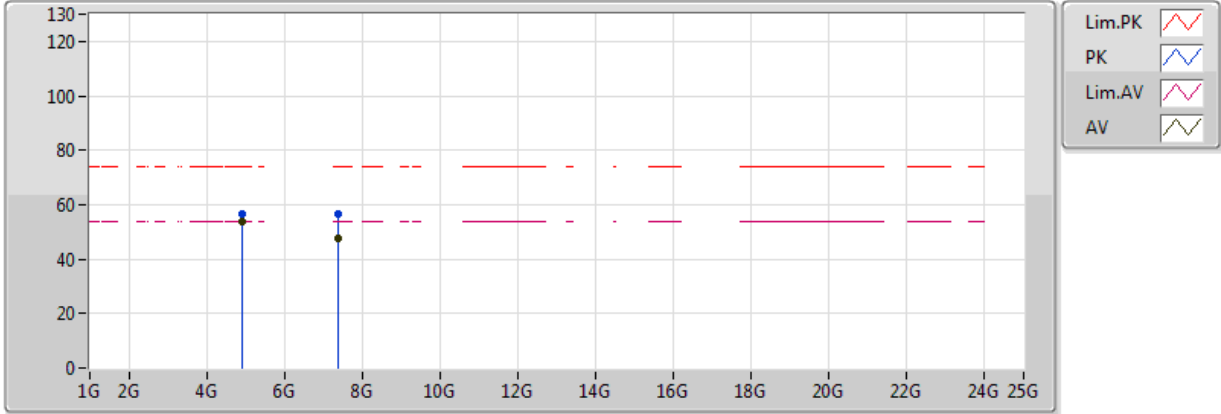


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.924068G | 53.68 | 54.00 | -0.32 | 3.25 | 3 | Vertical | 194 | 1.50 | - |
| AV | 7.38648G | 51.37 | 54.00 | -2.63 | 9.60 | 3 | Vertical | 202 | 2.06 | - |
| PK | 4.924096G | 56.58 | 74.00 | -17.42 | 3.25 | 3 | Vertical | 194 | 1.50 | - |
| PK | 7.38666G | 58.98 | 74.00 | -15.02 | 9.61 | 3 | Vertical | 202 | 2.06 | - |

11b-10M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

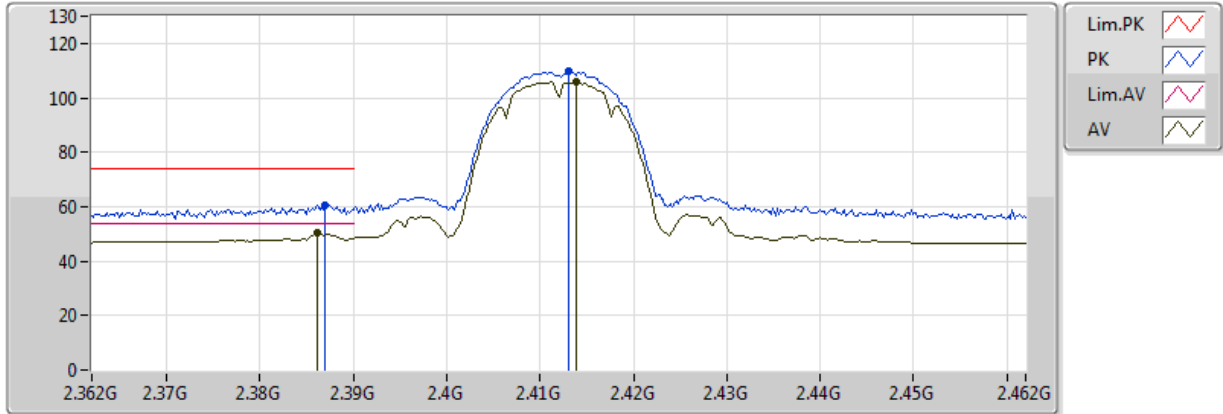


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.924076G | 53.89 | 54.00 | -0.11 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| AV | 7.3875G | 47.63 | 54.00 | -6.37 | 9.61 | 3 | Horizontal | 198 | 1.50 | - |
| PK | 4.924064G | 56.68 | 74.00 | -17.32 | 3.25 | 3 | Horizontal | 123 | 1.50 | - |
| PK | 7.38676G | 56.34 | 74.00 | -17.66 | 9.61 | 3 | Horizontal | 198 | 1.50 | - |

11b-20M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

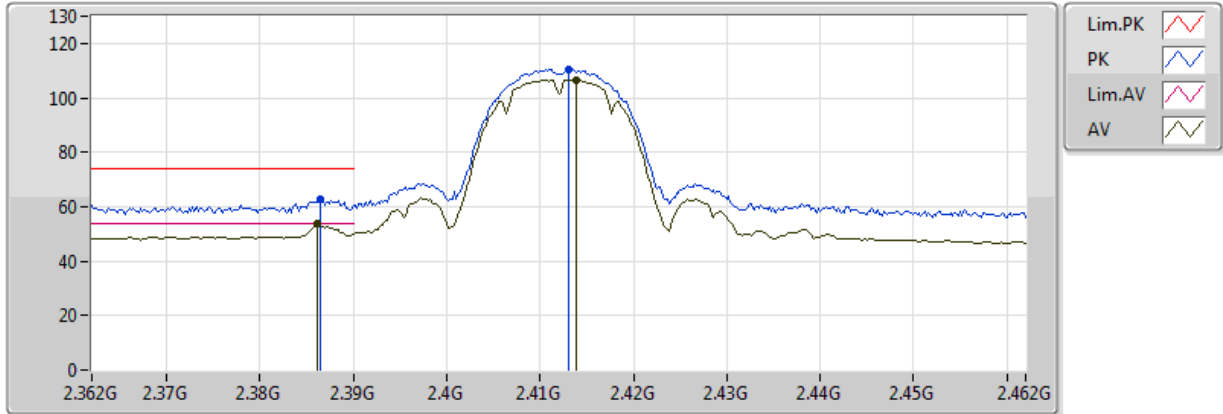


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3862G | 50.41 | 54.00 | -3.59 | 32.26 | 3 | Vertical | 5 | 1.68 | - |
| AV | 2.4138G | 105.76 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.68 | - |
| PK | 2.387G | 60.68 | 74.00 | -13.32 | 32.26 | 3 | Vertical | 5 | 1.68 | - |
| PK | 2.413G | 109.66 | Inf | -Inf | 32.36 | 3 | Vertical | 5 | 1.68 | - |

11b-20M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

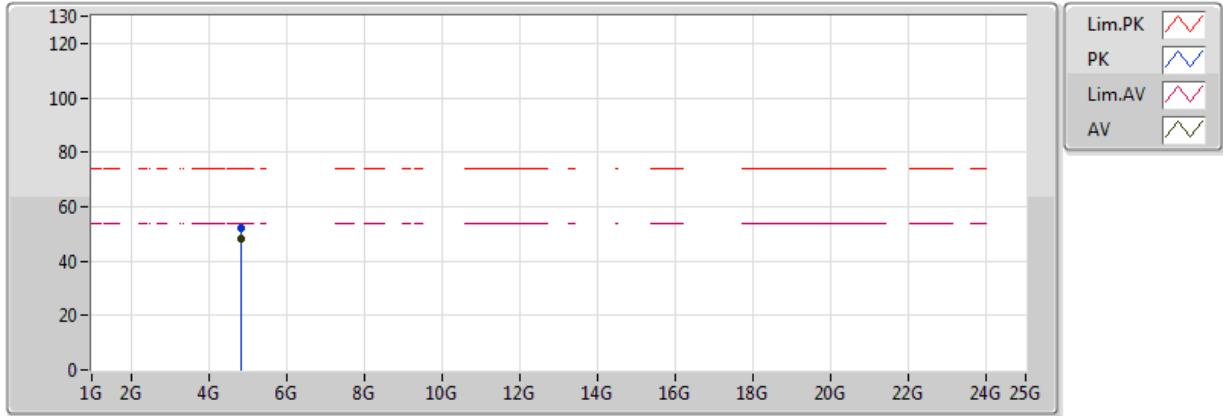


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3862G | 53.58 | 54.00 | -0.42 | 32.26 | 3 | Horizontal | 3 | 1.67 | - |
| AV | 2.4138G | 106.60 | Inf | -Inf | 32.36 | 3 | Horizontal | 3 | 1.67 | - |
| PK | 2.3864G | 62.62 | 74.00 | -11.38 | 32.26 | 3 | Horizontal | 3 | 1.67 | - |
| PK | 2.413G | 110.45 | Inf | -Inf | 32.36 | 3 | Horizontal | 3 | 1.67 | - |

11b-20M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

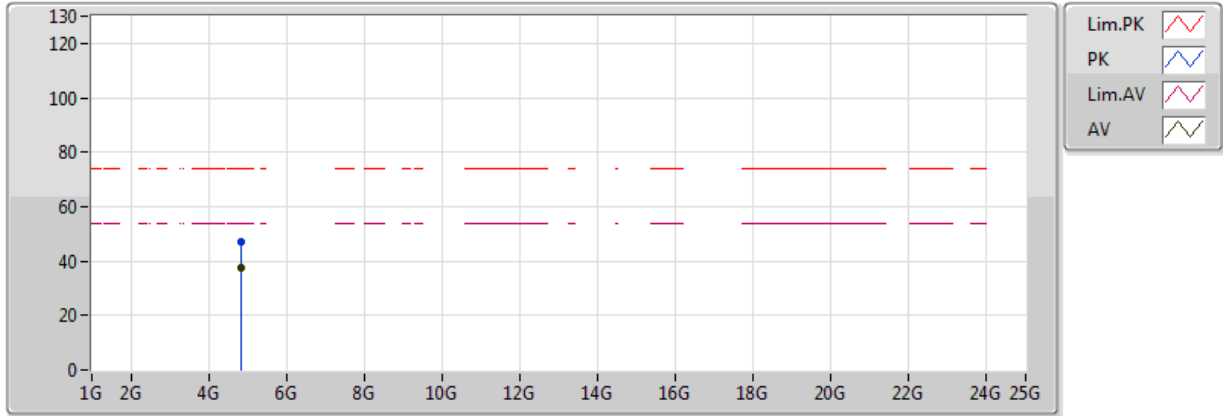


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.824034G | 48.21 | 54.00 | -5.79 | 3.03 | 3 | Vertical | 221 | 2.38 | - |
| PK | 4.823946G | 51.98 | 74.00 | -22.02 | 3.03 | 3 | Vertical | 221 | 2.38 | - |

11b-20M_Nss1,(1Mbps)_2TX

2412MHz_TX

13/07/2018

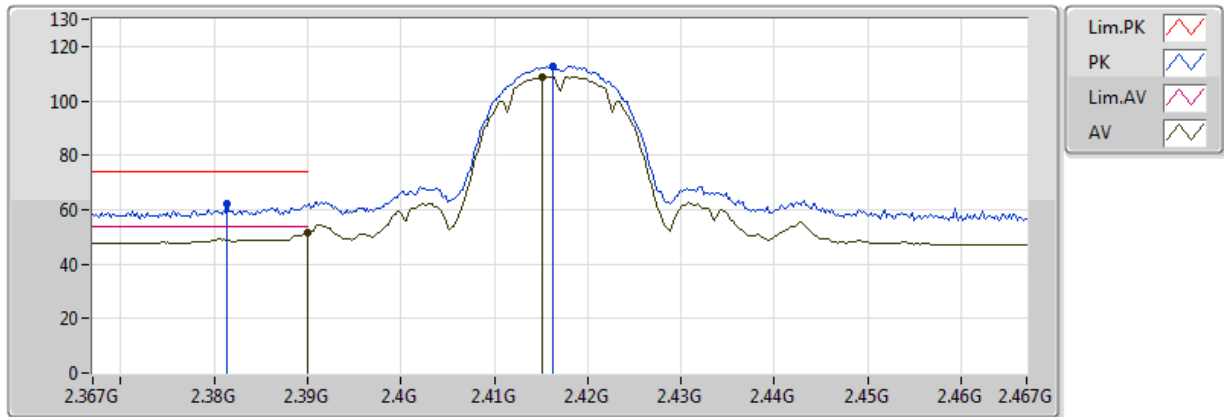


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.824042G | 37.56 | 54.00 | -16.44 | 3.03 | 3 | Horizontal | 125 | 1.57 | - |
| PK | 4.824076G | 46.95 | 74.00 | -27.05 | 3.03 | 3 | Horizontal | 125 | 1.57 | - |

11b-20M_Nss1,(1Mbps)_2TX

2417MHz_TX

12/07/2018

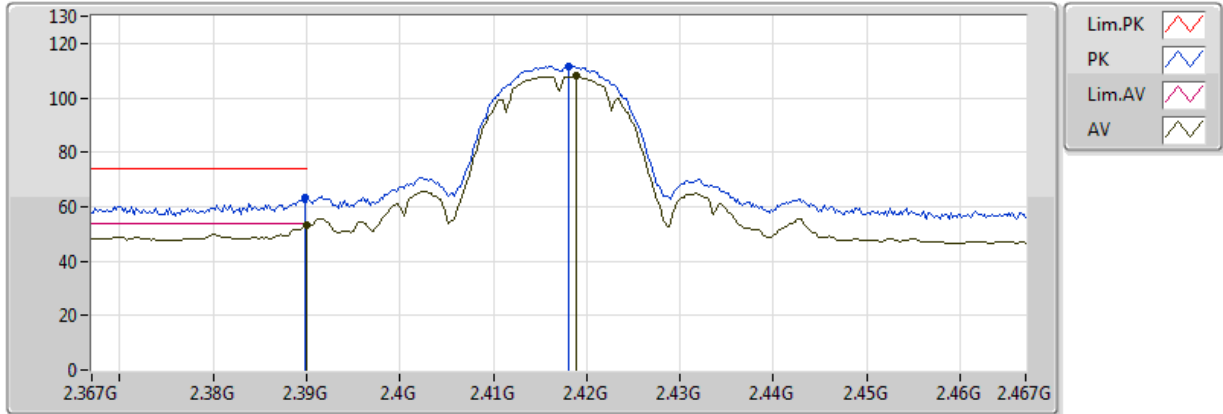


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.389998G | 51.79 | 54.00 | -2.21 | 32.28 | 3 | Vertical | 7 | 1.71 | - |
| AV | 2.4152G | 108.90 | Inf | -Inf | 32.36 | 3 | Vertical | 7 | 1.71 | - |
| PK | 2.3814G | 62.19 | 74.00 | -11.81 | 32.25 | 3 | Vertical | 7 | 1.71 | - |
| PK | 2.4162G | 112.82 | Inf | -Inf | 32.37 | 3 | Vertical | 7 | 1.71 | - |

11b-20M_Nss1,(1Mbps)_2TX

2417MHz_TX

12/07/2018

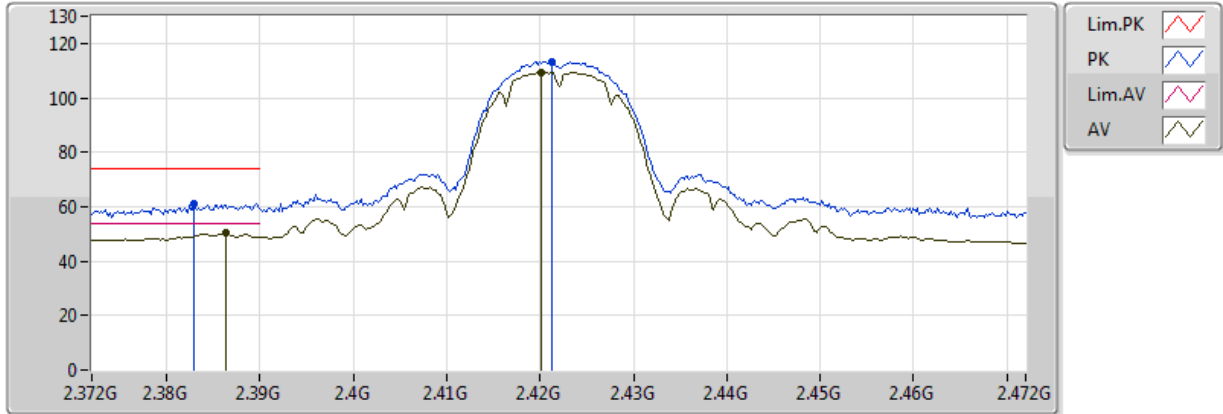


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.389998G | 53.35 | 54.00 | -0.65 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| AV | 2.4188G | 107.88 | Inf | -Inf | 32.38 | 3 | Horizontal | 3 | 1.68 | - |
| PK | 2.3898G | 63.57 | 74.00 | -10.43 | 32.28 | 3 | Horizontal | 3 | 1.68 | - |
| PK | 2.418G | 111.72 | Inf | -Inf | 32.37 | 3 | Horizontal | 3 | 1.68 | - |

11b-20M_Nss1,(1Mbps)_2TX

2422MHz_TX

12/07/2018

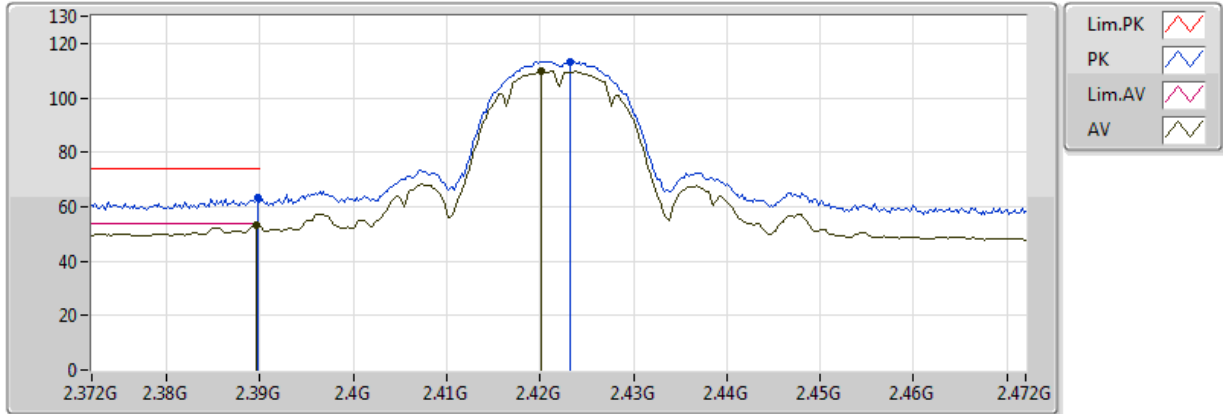


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| AV | 2.3864G | 50.28 | 54.00 | -3.72 | 32.26 | 3 | Vertical | 1 | 1.70 | - |
| AV | 2.4202G | 109.47 | Inf | -Inf | 32.38 | 3 | Vertical | 1 | 1.70 | - |
| PK | 2.383G | 61.29 | 74.00 | -12.71 | 32.25 | 3 | Vertical | 1 | 1.70 | - |
| PK | 2.4212G | 113.22 | Inf | -Inf | 32.39 | 3 | Vertical | 1 | 1.70 | - |

11b-20M_Nss1,(1Mbps)_2TX

2422MHz_TX

12/07/2018

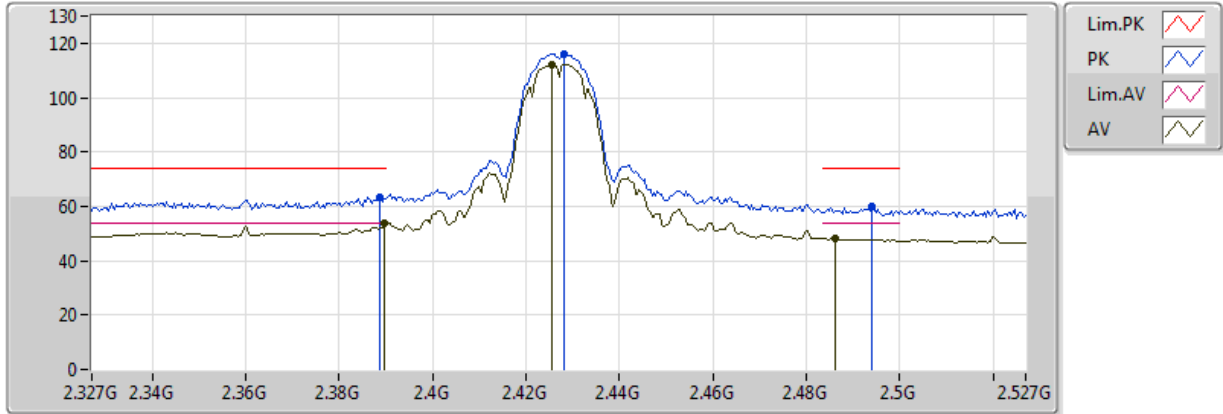


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3896G | 53.18 | 54.00 | -0.82 | 32.28 | 3 | Horizontal | 5 | 1.60 | - |
| AV | 2.4202G | 109.64 | Inf | -Inf | 32.38 | 3 | Horizontal | 5 | 1.60 | - |
| PK | 2.3898G | 63.55 | 74.00 | -10.45 | 32.28 | 3 | Horizontal | 5 | 1.60 | - |
| PK | 2.4232G | 113.44 | Inf | -Inf | 32.39 | 3 | Horizontal | 5 | 1.60 | - |

11b-20M_Nss1,(1Mbps)_2TX

2427MHz_TX

12/07/2018

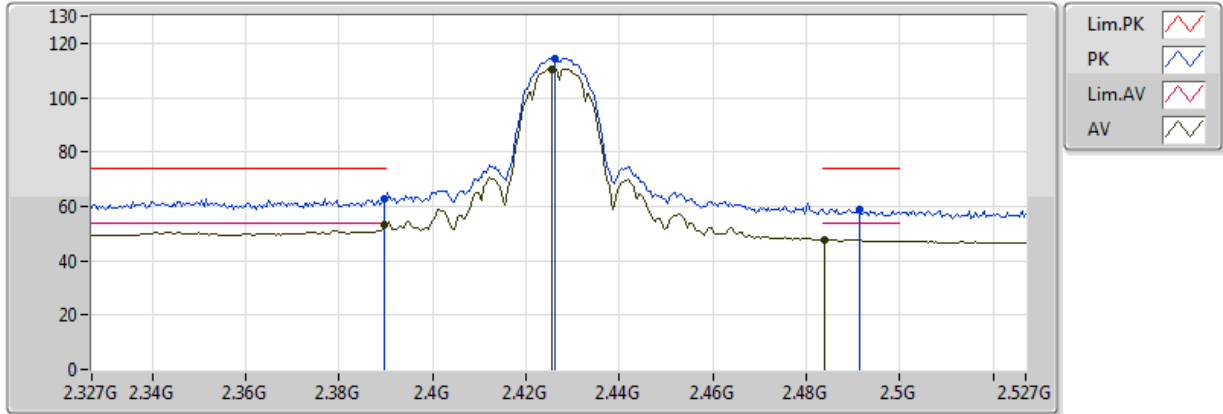


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3898G | 53.61 | 54.00 | -0.39 | 32.28 | 3 | Vertical | 1 | 1.68 | - |
| AV | 2.4254G | 112.16 | Inf | -Inf | 32.40 | 3 | Vertical | 1 | 1.68 | - |
| AV | 2.4862G | 48.16 | 54.00 | -5.84 | 32.62 | 3 | Vertical | 1 | 1.68 | - |
| PK | 2.3886G | 63.55 | 74.00 | -10.45 | 32.27 | 3 | Vertical | 1 | 1.68 | - |
| PK | 2.4282G | 116.06 | Inf | -Inf | 32.41 | 3 | Vertical | 1 | 1.68 | - |
| PK | 2.4942G | 59.70 | 74.00 | -14.30 | 32.65 | 3 | Vertical | 1 | 1.68 | - |

11b-20M_Nss1,(1Mbps)_2TX

2427MHz_TX

12/07/2018

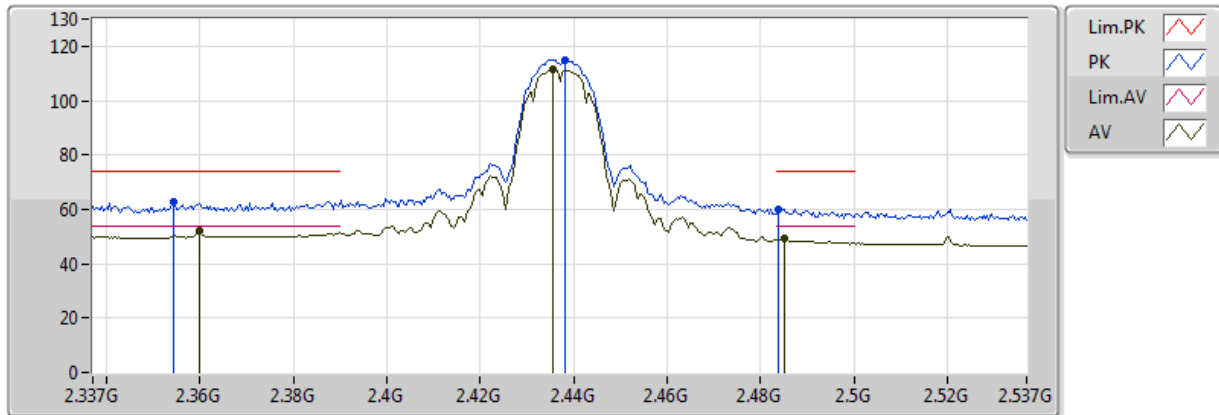


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3898G | 53.13 | 54.00 | -0.87 | 32.28 | 3 | Horizontal | 10 | 1.63 | - |
| AV | 2.4254G | 110.66 | Inf | -Inf | 32.40 | 3 | Horizontal | 10 | 1.63 | - |
| AV | 2.4838G | 47.90 | 54.00 | -6.10 | 32.61 | 3 | Horizontal | 10 | 1.63 | - |
| PK | 2.3898G | 62.91 | 74.00 | -11.09 | 32.28 | 3 | Horizontal | 10 | 1.63 | - |
| PK | 2.4262G | 114.52 | Inf | -Inf | 32.40 | 3 | Horizontal | 10 | 1.63 | - |
| PK | 2.4914G | 58.75 | 74.00 | -15.25 | 32.64 | 3 | Horizontal | 10 | 1.63 | - |

11b-20M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

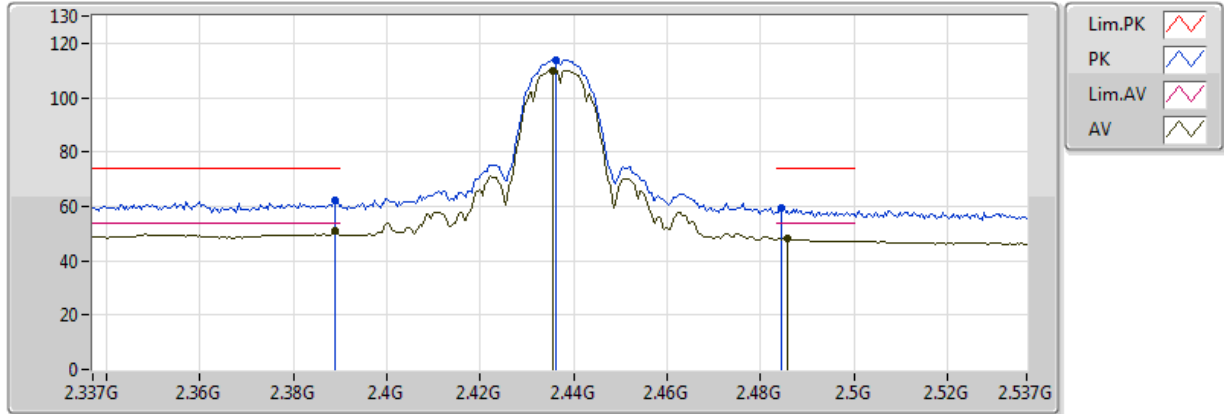


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3598G | 52.16 | 54.00 | -1.84 | 32.16 | 3 | Vertical | 1 | 1.61 | - |
| AV | 2.4354G | 111.24 | Inf | -Inf | 32.44 | 3 | Vertical | 1 | 1.61 | - |
| AV | 2.485G | 49.43 | 54.00 | -4.57 | 32.61 | 3 | Vertical | 1 | 1.61 | - |
| PK | 2.3542G | 62.97 | 74.00 | -11.03 | 32.15 | 3 | Vertical | 1 | 1.61 | - |
| PK | 2.4382G | 115.10 | Inf | -Inf | 32.45 | 3 | Vertical | 1 | 1.61 | - |
| PK | 2.4838G | 60.05 | 74.00 | -13.95 | 32.61 | 3 | Vertical | 1 | 1.61 | - |

11b-20M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

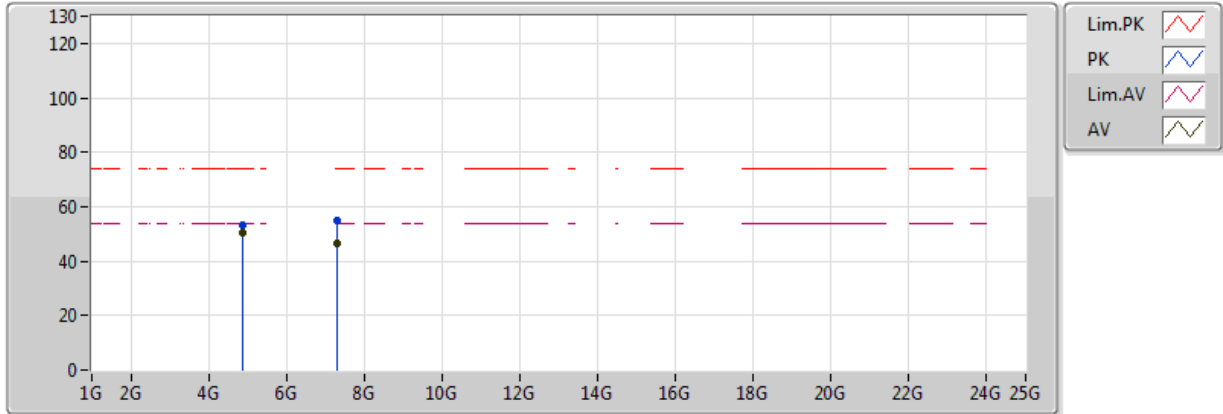


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.389G | 50.99 | 54.00 | -3.01 | 32.27 | 3 | Horizontal | 17 | 1.60 | - |
| AV | 2.4354G | 110.05 | Inf | -Inf | 32.44 | 3 | Horizontal | 17 | 1.60 | - |
| AV | 2.4858G | 48.29 | 54.00 | -5.71 | 32.62 | 3 | Horizontal | 17 | 1.60 | - |
| PK | 2.389G | 62.26 | 74.00 | -11.74 | 32.27 | 3 | Horizontal | 17 | 1.60 | - |
| PK | 2.4362G | 113.89 | Inf | -Inf | 32.44 | 3 | Horizontal | 17 | 1.60 | - |
| PK | 2.4846G | 59.62 | 74.00 | -14.38 | 32.61 | 3 | Horizontal | 17 | 1.60 | - |

11b-20M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

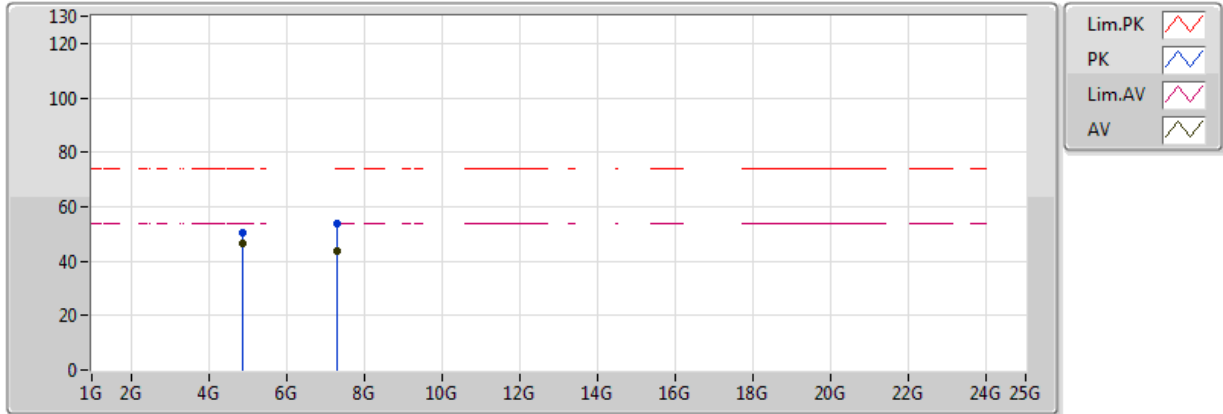


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.87406G | 50.44 | 54.00 | -3.56 | 3.14 | 3 | Vertical | 191 | 1.50 | - |
| AV | 7.31034G | 46.41 | 54.00 | -7.59 | 9.29 | 3 | Vertical | 228 | 1.50 | - |
| PK | 4.874028G | 53.44 | 74.00 | -20.56 | 3.14 | 3 | Vertical | 191 | 1.50 | - |
| PK | 7.31154G | 55.07 | 74.00 | -18.93 | 9.30 | 3 | Vertical | 228 | 1.50 | - |

11b-20M_Nss1,(1Mbps)_2TX

2437MHz_TX

13/07/2018

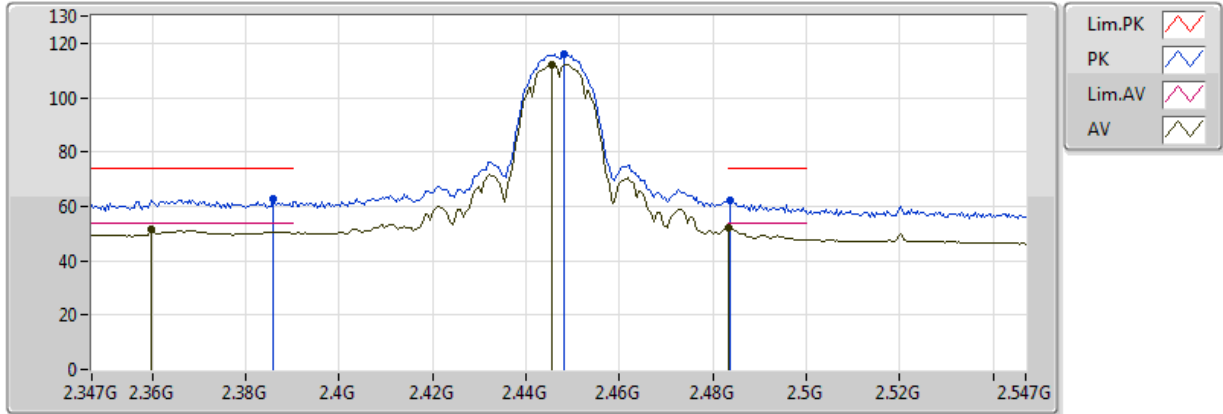


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.87408G | 46.24 | 54.00 | -7.76 | 3.14 | 3 | Horizontal | 126 | 1.50 | - |
| AV | 7.31238G | 43.69 | 54.00 | -10.31 | 9.30 | 3 | Horizontal | 194 | 1.50 | - |
| PK | 4.87406G | 50.34 | 74.00 | -23.66 | 3.14 | 3 | Horizontal | 126 | 1.50 | - |
| PK | 7.30998G | 53.69 | 74.00 | -20.31 | 9.29 | 3 | Horizontal | 194 | 1.50 | - |

11b-20M_Nss1,(1Mbps)_2TX

2447MHz_TX

12/07/2018

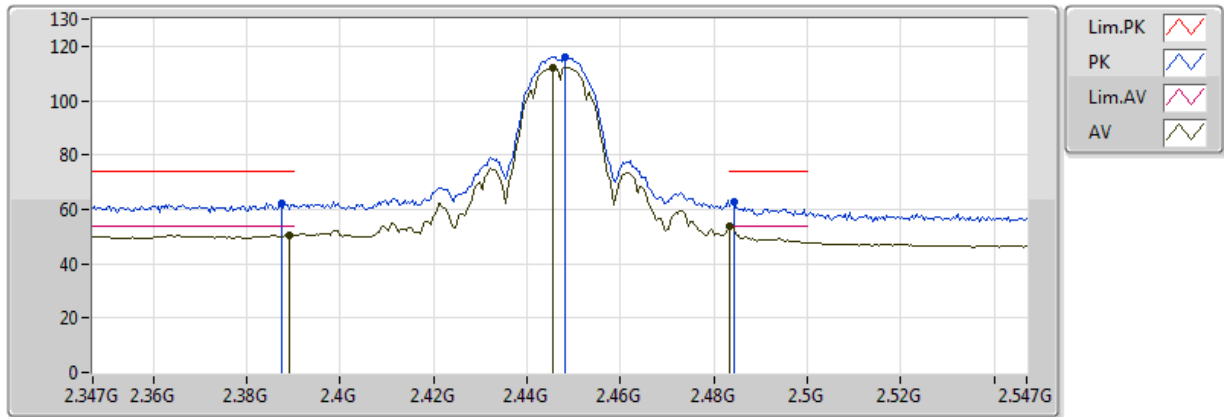


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3598G | 51.54 | 54.00 | -2.46 | 32.16 | 3 | Vertical | 1 | 1.68 | - |
| AV | 2.4454G | 111.96 | Inf | -Inf | 32.47 | 3 | Vertical | 1 | 1.68 | - |
| AV | 2.483502G | 52.34 | 54.00 | -1.66 | 32.61 | 3 | Vertical | 1 | 1.68 | - |
| PK | 2.3858G | 62.71 | 74.00 | -11.29 | 32.26 | 3 | Vertical | 1 | 1.68 | - |
| PK | 2.4482G | 115.90 | Inf | -Inf | 32.48 | 3 | Vertical | 1 | 1.68 | - |
| PK | 2.4838G | 62.07 | 74.00 | -11.93 | 32.61 | 3 | Vertical | 1 | 1.68 | - |

11b-20M_Nss1,(1Mbps)_2TX

2447MHz_TX

12/07/2018

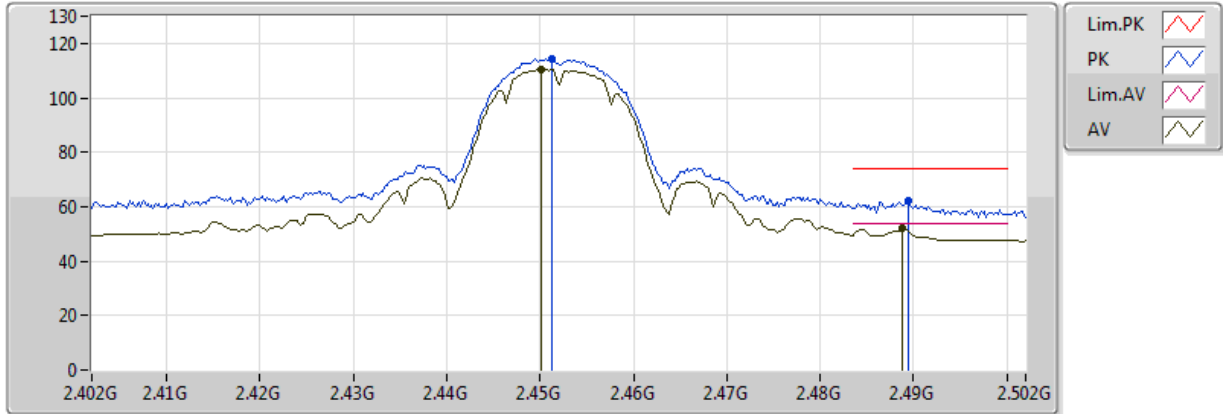


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.389G | 50.42 | 54.00 | -3.58 | 32.27 | 3 | Horizontal | 5 | 1.57 | - |
| AV | 2.4454G | 112.13 | Inf | -Inf | 32.47 | 3 | Horizontal | 5 | 1.57 | - |
| AV | 2.483502G | 53.77 | 54.00 | -0.23 | 32.61 | 3 | Horizontal | 5 | 1.57 | - |
| PK | 2.3874G | 62.40 | 74.00 | -11.60 | 32.26 | 3 | Horizontal | 5 | 1.57 | - |
| PK | 2.4482G | 116.06 | Inf | -Inf | 32.48 | 3 | Horizontal | 5 | 1.57 | - |
| PK | 2.4842G | 62.48 | 74.00 | -11.52 | 32.61 | 3 | Horizontal | 5 | 1.57 | - |

11b-20M_Nss1,(1Mbps)_2TX

2452MHz_TX

12/07/2018

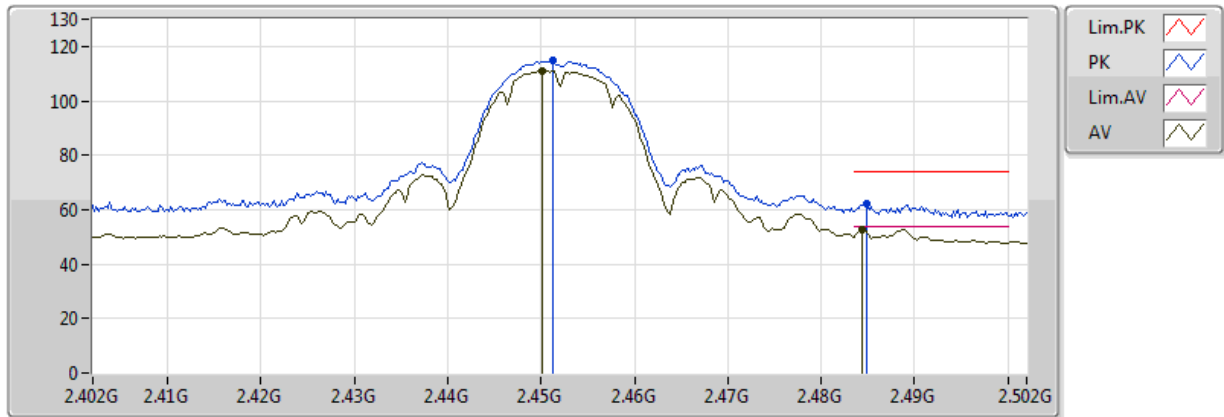


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.4502G | 110.56 | Inf | -Inf | 32.49 | 3 | Vertical | 13 | 1.66 | - |
| AV | 2.4888G | 52.02 | 54.00 | -1.98 | 32.63 | 3 | Vertical | 13 | 1.66 | - |
| PK | 2.4512G | 114.26 | Inf | -Inf | 32.49 | 3 | Vertical | 13 | 1.66 | - |
| PK | 2.4894G | 62.17 | 74.00 | -11.83 | 32.63 | 3 | Vertical | 13 | 1.66 | - |

11b-20M_Nss1,(1Mbps)_2TX

2452MHz_TX

12/07/2018

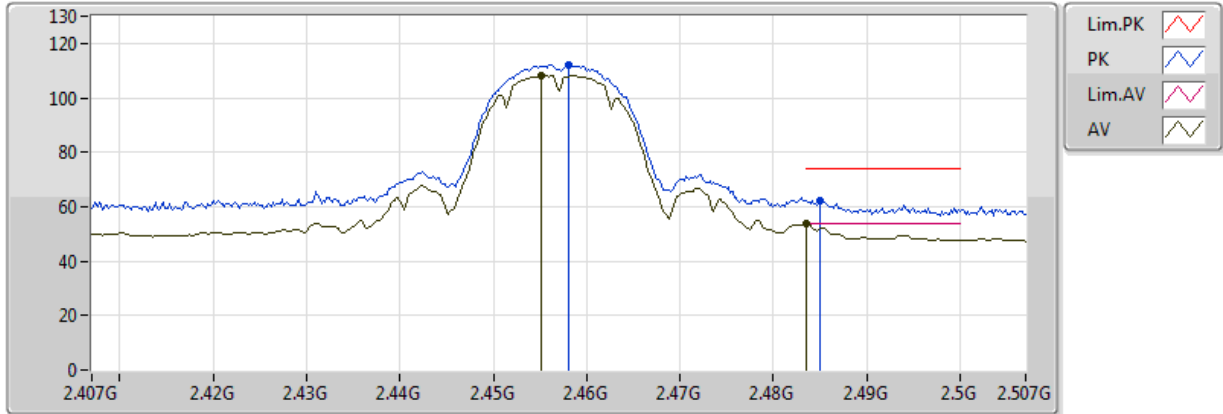


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.4502G | 111.09 | Inf | -Inf | 32.49 | 3 | Horizontal | 6 | 1.59 | - |
| AV | 2.4844G | 52.81 | 54.00 | -1.19 | 32.61 | 3 | Horizontal | 6 | 1.59 | - |
| PK | 2.4512G | 114.64 | Inf | -Inf | 32.49 | 3 | Horizontal | 6 | 1.59 | - |
| PK | 2.4848G | 62.10 | 74.00 | -11.90 | 32.61 | 3 | Horizontal | 6 | 1.59 | - |

11b-20M_Nss1,(1Mbps)_2TX

2457MHz_TX

11/07/2018

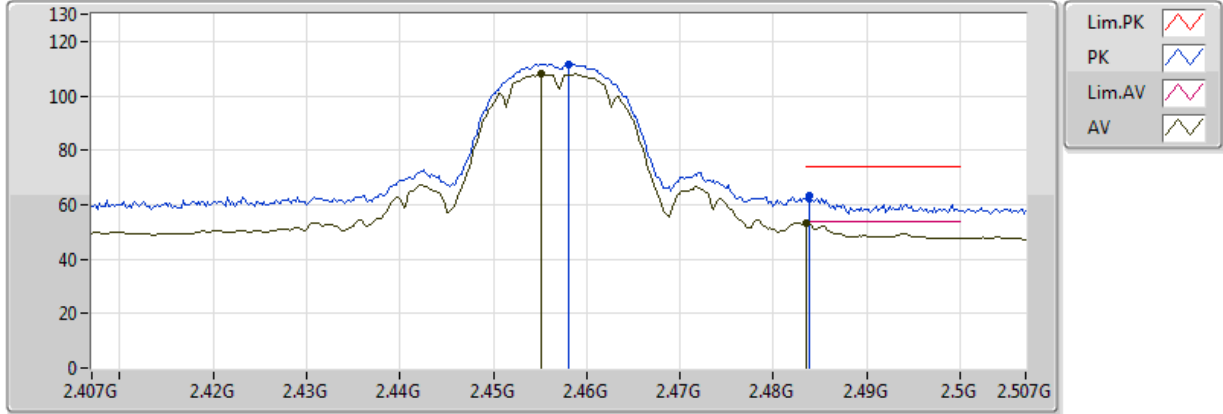


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| AV | 2.4552G | 108.20 | Inf | -Inf | 32.51 | 3 | Vertical | 18 | 1.68 | - |
| AV | 2.483502G | 53.52 | 54.00 | -0.48 | 32.61 | 3 | Vertical | 18 | 1.68 | - |
| PK | 2.458G | 111.95 | Inf | -Inf | 32.52 | 3 | Vertical | 18 | 1.68 | - |
| PK | 2.485G | 62.11 | 74.00 | -11.89 | 32.61 | 3 | Vertical | 18 | 1.68 | - |

11b-20M_Nss1,(1Mbps)_2TX

2457MHz_TX

11/07/2018

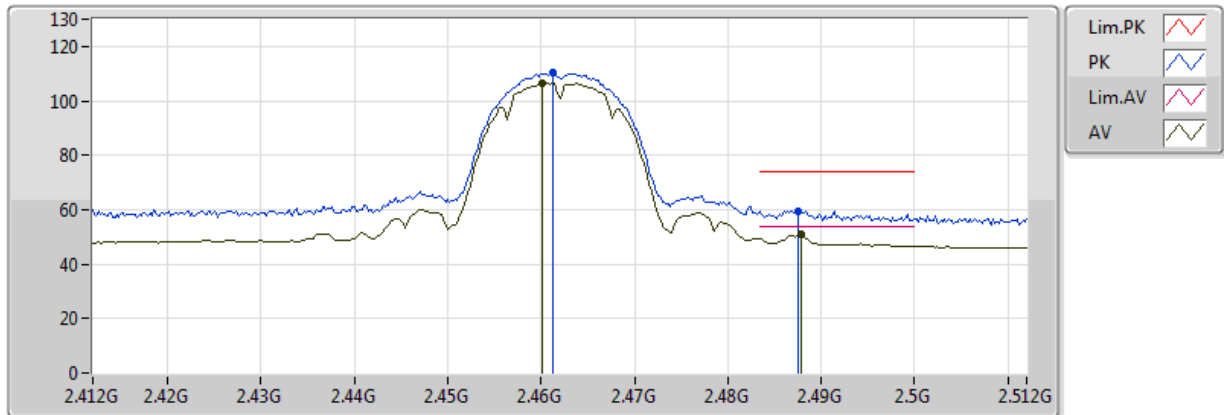


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.4552G | 107.98 | Inf | -Inf | 32.51 | 3 | Horizontal | 18 | 1.68 | - |
| AV | 2.483502G | 53.27 | 54.00 | -0.73 | 32.61 | 3 | Horizontal | 18 | 1.68 | - |
| PK | 2.458G | 111.67 | Inf | -Inf | 32.52 | 3 | Horizontal | 18 | 1.68 | - |
| PK | 2.4838G | 63.19 | 74.00 | -10.81 | 32.61 | 3 | Horizontal | 18 | 1.68 | - |

11b-20M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

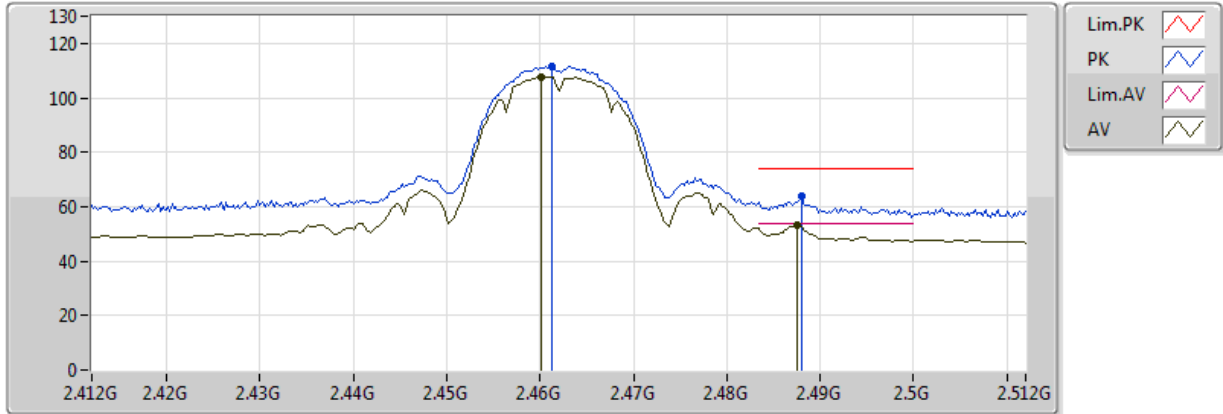


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.4602G | 106.38 | Inf | -Inf | 32.53 | 3 | Vertical | 10 | 1.67 | - |
| AV | 2.4878G | 50.76 | 54.00 | -3.24 | 32.63 | 3 | Vertical | 10 | 1.67 | - |
| PK | 2.4612G | 110.16 | Inf | -Inf | 32.53 | 3 | Vertical | 10 | 1.67 | - |
| PK | 2.4876G | 59.53 | 74.00 | -14.47 | 32.63 | 3 | Vertical | 10 | 1.67 | - |

11b-20M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

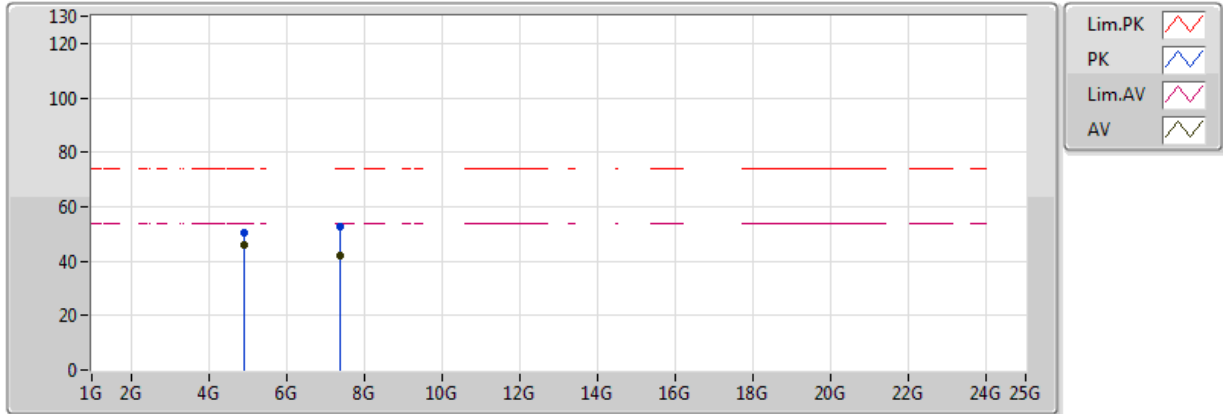


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.4602G | 107.79 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.65 | - |
| AV | 2.4876G | 53.13 | 54.00 | -0.87 | 32.63 | 3 | Horizontal | 15 | 1.65 | - |
| PK | 2.4612G | 111.49 | Inf | -Inf | 32.53 | 3 | Horizontal | 15 | 1.65 | - |
| PK | 2.488G | 63.97 | 74.00 | -10.03 | 32.63 | 3 | Horizontal | 15 | 1.65 | - |

11b-20M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

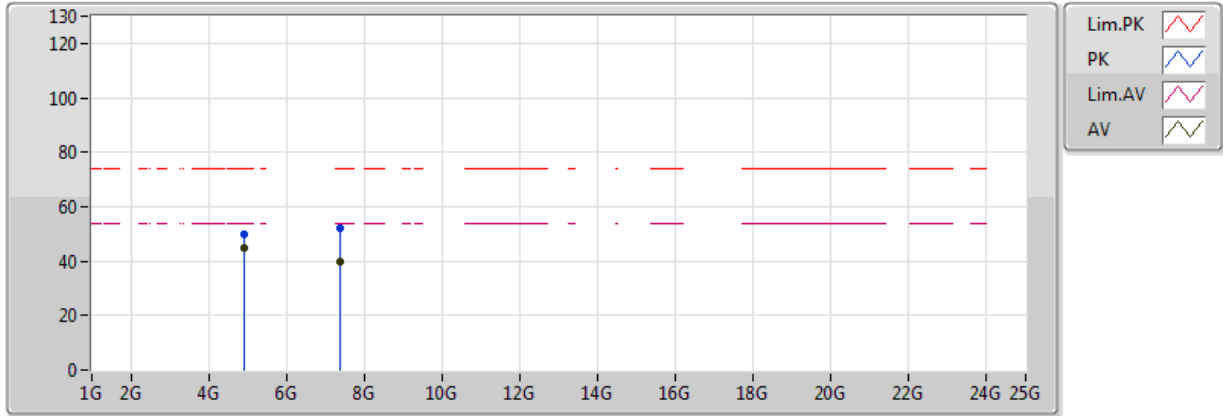


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.92402G | 45.86 | 54.00 | -8.14 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| AV | 7.38738G | 42.24 | 54.00 | -11.76 | 9.61 | 3 | Vertical | 202 | 2.05 | - |
| PK | 4.9239G | 50.55 | 74.00 | -23.45 | 3.25 | 3 | Vertical | 191 | 1.50 | - |
| PK | 7.38858G | 52.89 | 74.00 | -21.11 | 9.61 | 3 | Vertical | 202 | 2.05 | - |

11b-20M_Nss1,(1Mbps)_2TX

2462MHz_TX

13/07/2018

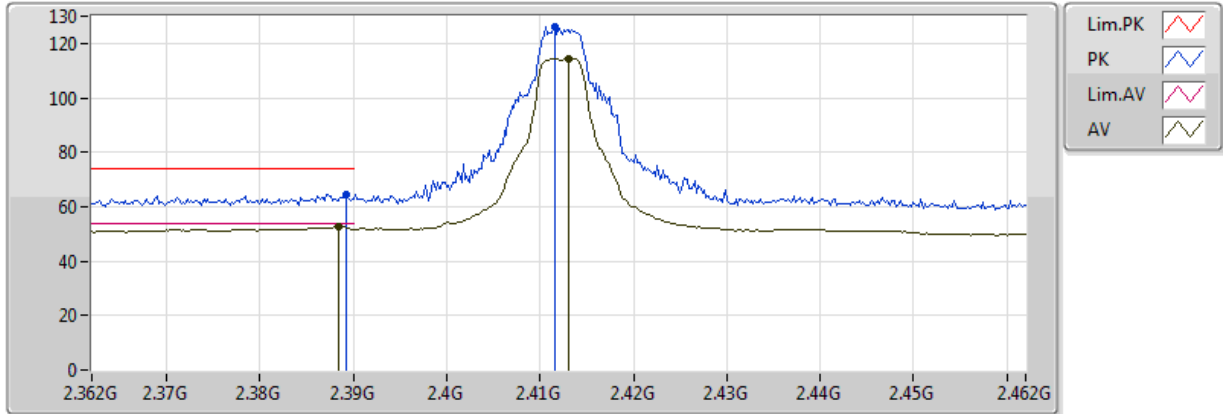


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.924024G | 44.90 | 54.00 | -9.10 | 3.25 | 3 | Horizontal | 125 | 1.50 | - |
| AV | 7.38684G | 39.80 | 54.00 | -14.20 | 9.61 | 3 | Horizontal | 200 | 1.50 | - |
| PK | 4.923944G | 50.12 | 74.00 | -23.88 | 3.25 | 3 | Horizontal | 125 | 1.50 | - |
| PK | 7.38944G | 52.30 | 74.00 | -21.70 | 9.62 | 3 | Horizontal | 200 | 1.50 | - |

11g-5M_Nss1,(6Mbps)_2TX

2412MHz_TX

09/07/2018

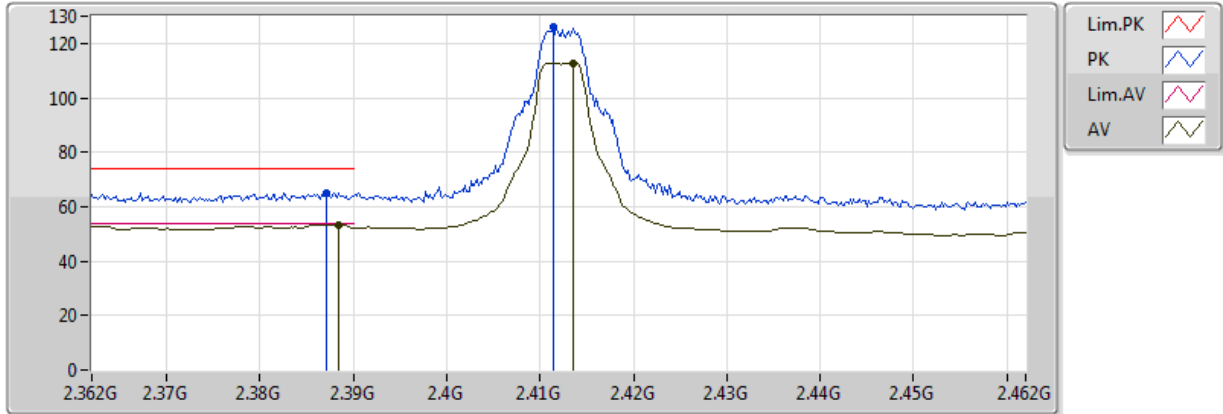


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3884G | 52.46 | 54.00 | -1.54 | 32.27 | 3 | Vertical | 0 | 1.67 | - |
| AV | 2.413G | 114.34 | Inf | -Inf | 32.36 | 3 | Vertical | 0 | 1.67 | - |
| PK | 2.3892G | 64.29 | 74.00 | -9.71 | 32.27 | 3 | Vertical | 0 | 1.67 | - |
| PK | 2.4116G | 125.84 | Inf | -Inf | 32.35 | 3 | Vertical | 0 | 1.67 | - |

11g-5M_Nss1,(6Mbps)_2TX

2412MHz_TX

09/07/2018

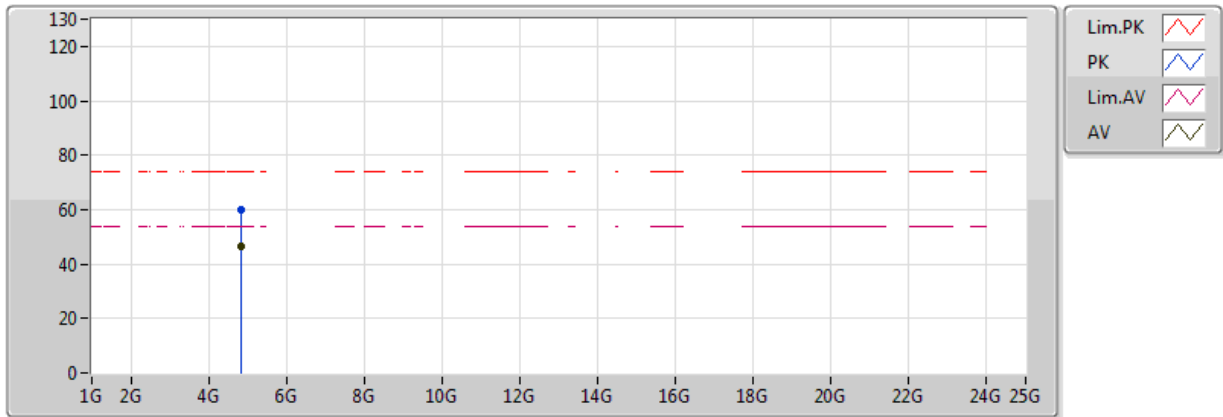


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3884G | 53.37 | 54.00 | -0.63 | 32.27 | 3 | Horizontal | 5 | 1.65 | - |
| AV | 2.4136G | 112.87 | Inf | -Inf | 32.36 | 3 | Horizontal | 5 | 1.65 | - |
| PK | 2.3872G | 65.10 | 74.00 | -8.90 | 32.26 | 3 | Horizontal | 5 | 1.65 | - |
| PK | 2.4114G | 125.91 | Inf | -Inf | 32.35 | 3 | Horizontal | 5 | 1.65 | - |

11g-5M_Nss1,(6Mbps)_2TX

2412MHz_TX

13/07/2018

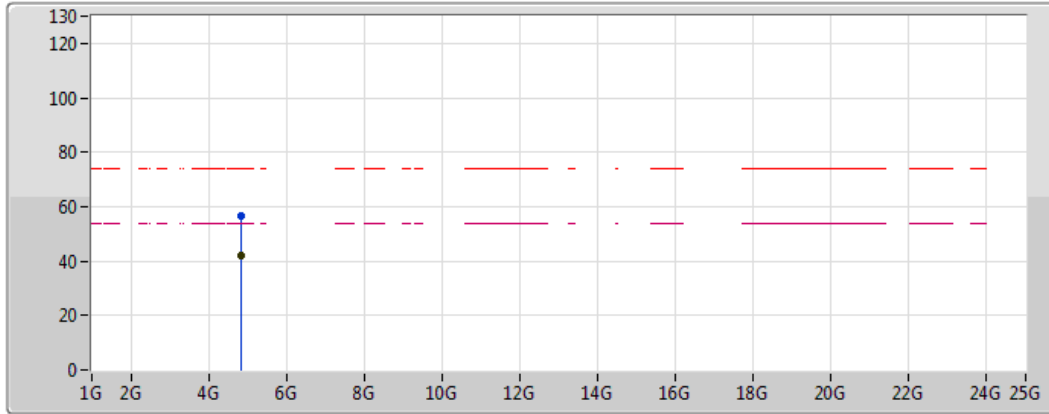






| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.8246G | 46.76 | 54.00 | -7.24 | 3.03 | 3 | Vertical | 220 | 2.38 | - |
| PK | 4.82724G | 59.99 | 74.00 | -14.01 | 3.04 | 3 | Vertical | 220 | 2.38 | - |

11g-5M_Nss1,(6Mbps)_2TX

2412MHz_TX

13/07/2018



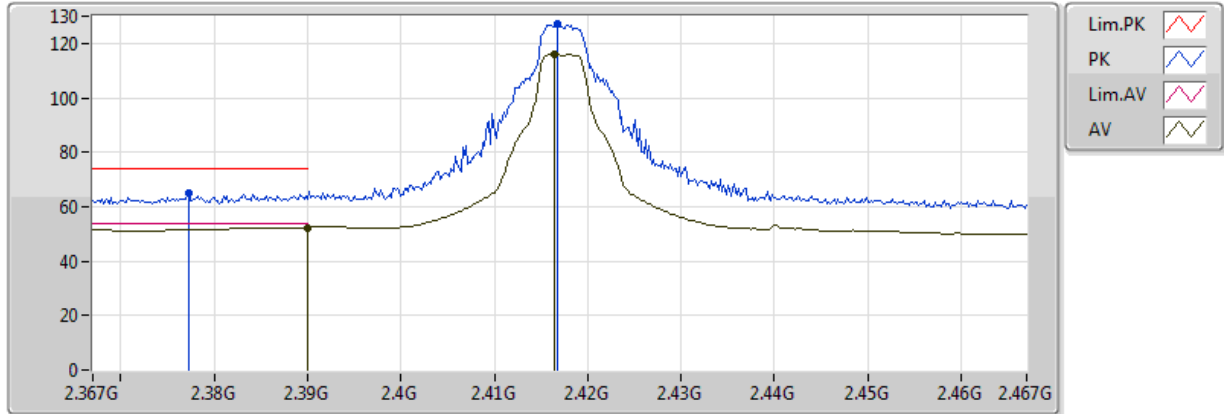
| | |
|--------|---|
| Lim.PK |  |
| PK |  |
| Lim.AV |  |
| AV |  |

| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.82442G | 41.93 | 54.00 | -12.07 | 3.03 | 3 | Horizontal | 144 | 2.19 | - |
| PK | 4.82448G | 56.47 | 74.00 | -17.53 | 3.03 | 3 | Horizontal | 144 | 2.19 | - |

11g-5M_Nss1,(6Mbps)_2TX

2417MHz_TX

09/07/2018

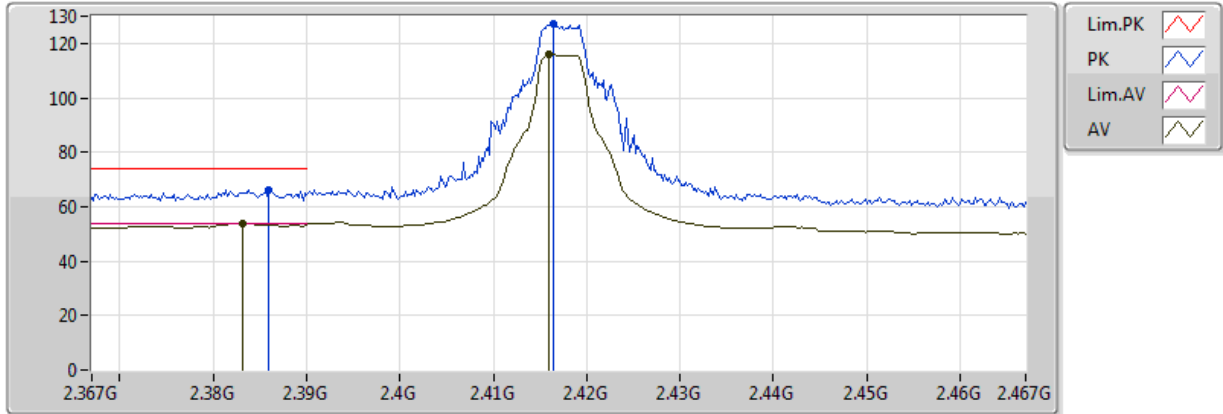


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.389998G | 52.28 | 54.00 | -1.72 | 32.28 | 3 | Vertical | 0 | 1.66 | - |
| AV | 2.4164G | 115.92 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.66 | - |
| PK | 2.3772G | 64.82 | 74.00 | -9.18 | 32.23 | 3 | Vertical | 0 | 1.66 | - |
| PK | 2.4168G | 127.29 | Inf | -Inf | 32.37 | 3 | Vertical | 0 | 1.66 | - |

11g-5M_Nss1,(6Mbps)_2TX

2417MHz_TX

09/07/2018

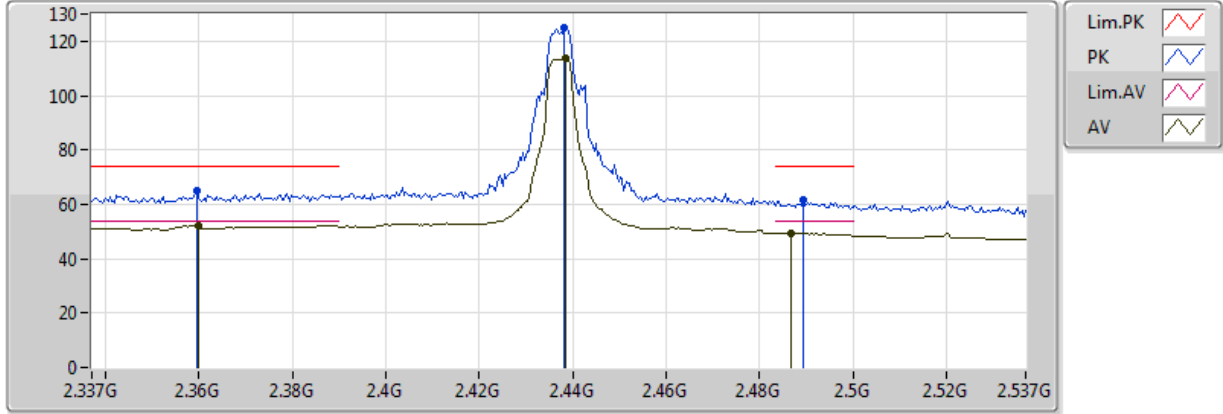


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3832G | 53.96 | 54.00 | -0.04 | 32.25 | 3 | Horizontal | 7 | 1.64 | - |
| AV | 2.416G | 115.79 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.64 | - |
| PK | 2.386G | 66.14 | 74.00 | -7.86 | 32.26 | 3 | Horizontal | 7 | 1.64 | - |
| PK | 2.4164G | 126.93 | Inf | -Inf | 32.37 | 3 | Horizontal | 7 | 1.64 | - |

11g-5M_Nss1,(6Mbps)_2TX

2437MHz_TX

14/07/2018

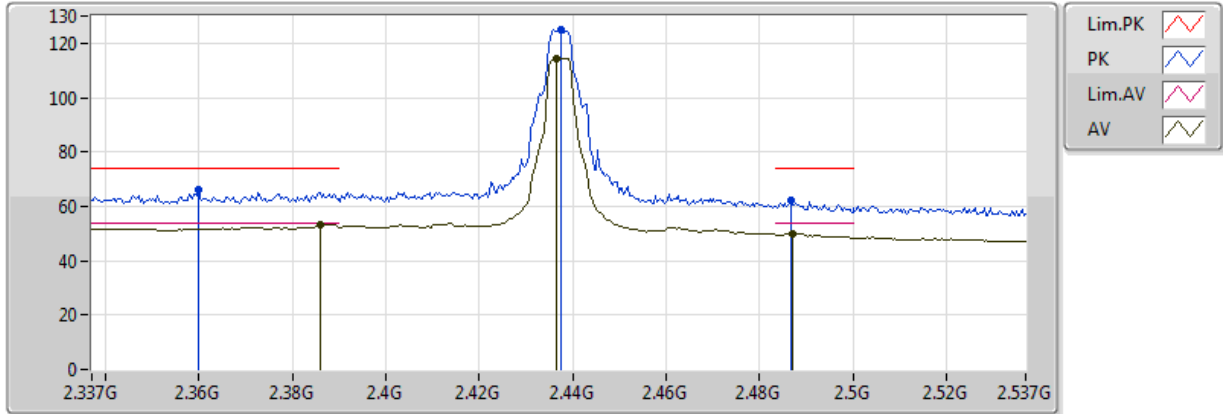


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3598G | 52.20 | 54.00 | -1.80 | 32.16 | 3 | Vertical | 0 | 1.62 | - |
| AV | 2.4386G | 113.51 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.62 | - |
| AV | 2.4866G | 49.50 | 54.00 | -4.50 | 32.62 | 3 | Vertical | 0 | 1.62 | - |
| PK | 2.3594G | 64.72 | 74.00 | -9.28 | 32.16 | 3 | Vertical | 0 | 1.62 | - |
| PK | 2.4382G | 124.93 | Inf | -Inf | 32.45 | 3 | Vertical | 0 | 1.62 | - |
| PK | 2.4894G | 61.76 | 74.00 | -12.24 | 32.63 | 3 | Vertical | 0 | 1.62 | - |

11g-5M_Nss1,(6Mbps)_2TX

2437MHz_TX

14/07/2018

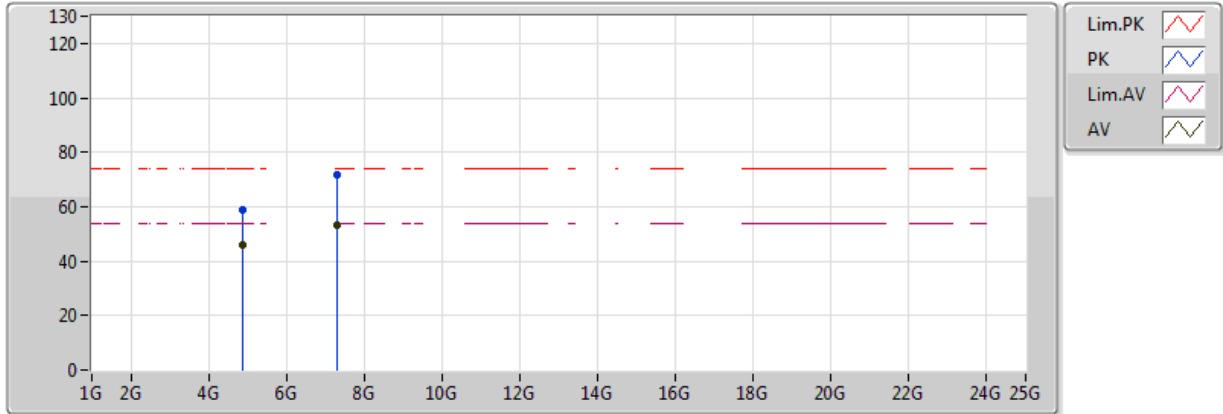


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.3858G | 53.38 | 54.00 | -0.62 | 32.26 | 3 | Horizontal | 2 | 1.63 | - |
| AV | 2.4366G | 114.33 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.63 | - |
| AV | 2.487G | 50.13 | 54.00 | -3.87 | 32.62 | 3 | Horizontal | 2 | 1.63 | - |
| PK | 2.3598G | 66.10 | 74.00 | -7.90 | 32.16 | 3 | Horizontal | 2 | 1.63 | - |
| PK | 2.4374G | 125.14 | Inf | -Inf | 32.44 | 3 | Horizontal | 2 | 1.63 | - |
| PK | 2.4866G | 62.07 | 74.00 | -11.93 | 32.62 | 3 | Horizontal | 2 | 1.63 | - |

11g-5M_Nss1,(6Mbps)_2TX

2437MHz_TX

14/07/2018

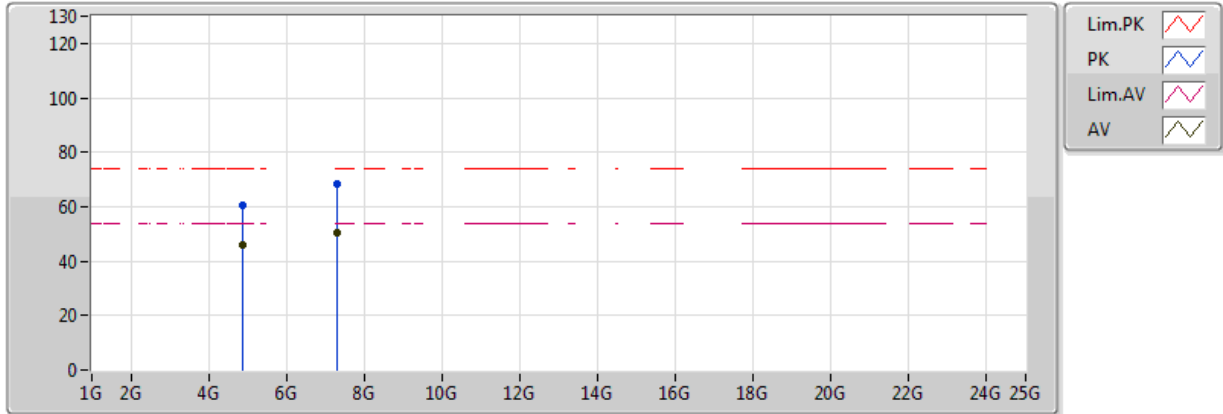


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.87448G | 45.92 | 54.00 | -8.08 | 3.14 | 3 | Vertical | 195 | 1.40 | - |
| AV | 7.3119G | 53.45 | 54.00 | -0.55 | 9.30 | 3 | Vertical | 227 | 2.49 | - |
| PK | 4.87562G | 58.82 | 74.00 | -15.18 | 3.15 | 3 | Vertical | 195 | 1.40 | - |
| PK | 7.31244G | 71.54 | 74.00 | -2.46 | 9.30 | 3 | Vertical | 227 | 2.49 | - |

11g-5M_Nss1,(6Mbps)_2TX

2437MHz_TX

14/07/2018

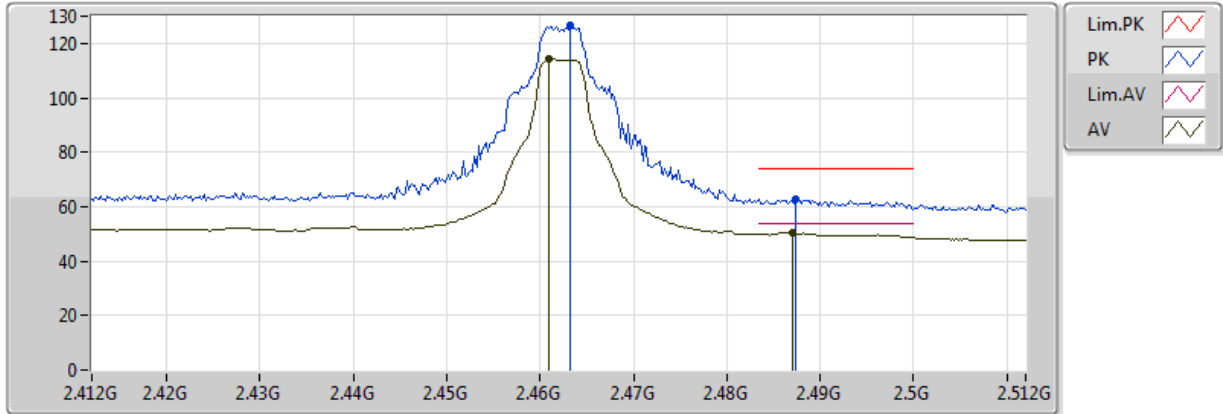


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.87492G | 45.81 | 54.00 | -8.19 | 3.14 | 3 | Horizontal | 110 | 2.19 | - |
| AV | 7.31184G | 50.44 | 54.00 | -3.56 | 9.30 | 3 | Horizontal | 200 | 1.64 | - |
| PK | 4.87444G | 60.79 | 74.00 | -13.21 | 3.14 | 3 | Horizontal | 110 | 2.19 | - |
| PK | 7.31076G | 68.23 | 74.00 | -5.77 | 9.29 | 3 | Horizontal | 200 | 1.64 | - |

11g-5M_Nss1,(6Mbps)_2TX

2462MHz_TX

14/07/2018

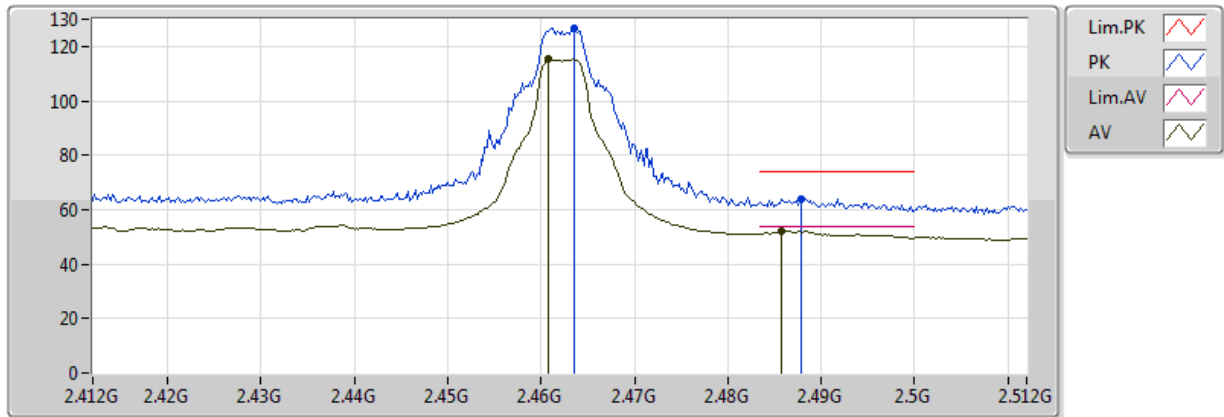


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|-----------|-------------|------------|----------|
| AV | 2.461G | 114.15 | Inf | -Inf | 32.53 | 3 | Vertical | 5 | 1.64 | - |
| AV | 2.487G | 50.36 | 54.00 | -3.64 | 32.62 | 3 | Vertical | 5 | 1.64 | - |
| PK | 2.4632G | 126.42 | Inf | -Inf | 32.54 | 3 | Vertical | 5 | 1.64 | - |
| PK | 2.4874G | 62.85 | 74.00 | -11.15 | 32.62 | 3 | Vertical | 5 | 1.64 | - |

11g-5M_Nss1,(6Mbps)_2TX

2462MHz_TX

14/07/2018

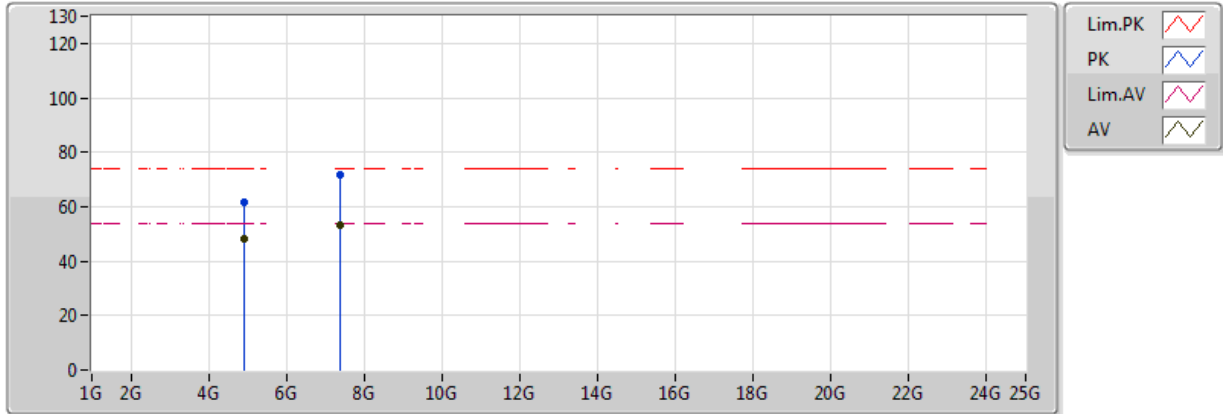


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 2.4608G | 115.24 | Inf | -Inf | 32.53 | 3 | Horizontal | 5 | 1.66 | - |
| AV | 2.4858G | 52.21 | 54.00 | -1.79 | 32.62 | 3 | Horizontal | 5 | 1.66 | - |
| PK | 2.4636G | 126.75 | Inf | -Inf | 32.54 | 3 | Horizontal | 5 | 1.66 | - |
| PK | 2.4878G | 64.02 | 74.00 | -9.98 | 32.63 | 3 | Horizontal | 5 | 1.66 | - |

11g-5M_Nss1,(6Mbps)_2TX

2462MHz_TX

14/07/2018

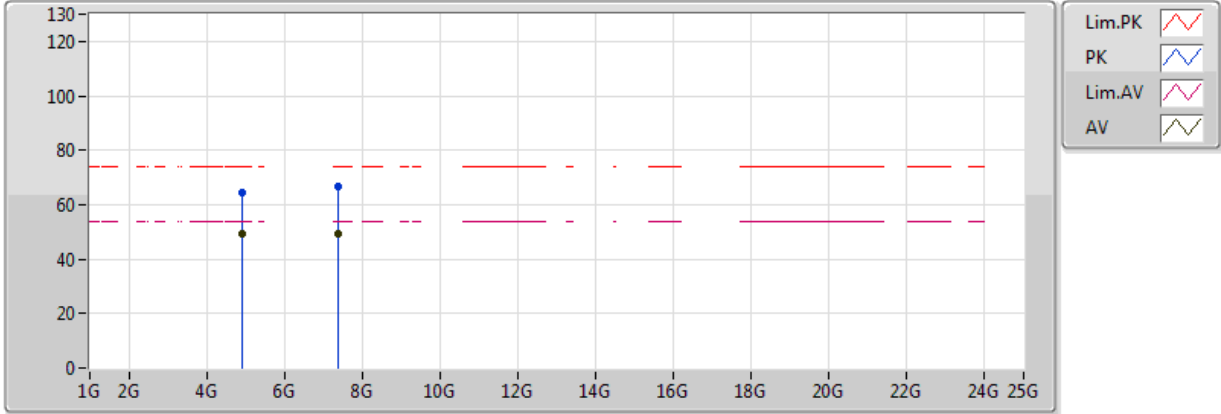


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.92444G | 48.14 | 54.00 | -5.86 | 3.25 | 3 | Vertical | 190 | 1.49 | - |
| AV | 7.3875G | 53.27 | 54.00 | -0.73 | 9.61 | 3 | Vertical | 202 | 1.98 | - |
| PK | 4.92556G | 61.37 | 74.00 | -12.63 | 3.25 | 3 | Vertical | 190 | 1.49 | - |
| PK | 7.3863G | 71.86 | 74.00 | -2.14 | 9.60 | 3 | Vertical | 202 | 1.98 | - |

11g-5M_Nss1,(6Mbps)_2TX

2462MHz_TX

14/07/2018

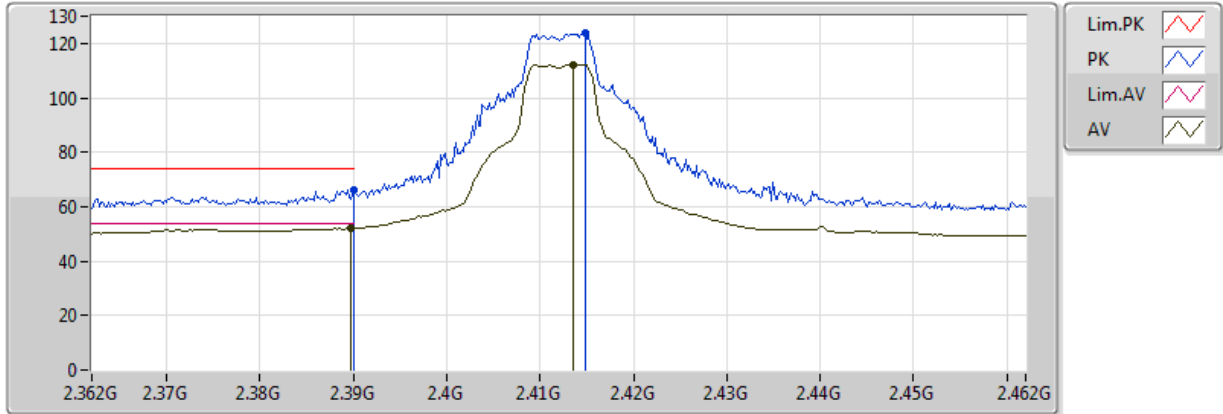


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| AV | 4.92472G | 49.46 | 54.00 | -4.54 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| AV | 7.38748G | 49.46 | 54.00 | -4.54 | 9.61 | 3 | Horizontal | 197 | 1.50 | - |
| PK | 4.92316G | 64.40 | 74.00 | -9.60 | 3.25 | 3 | Horizontal | 124 | 1.50 | - |
| PK | 7.38624G | 66.92 | 74.00 | -7.08 | 9.60 | 3 | Horizontal | 197 | 1.50 | - |

11g-8M_Nss1,(6Mbps)_2TX

2412MHz_TX

09/07/2018

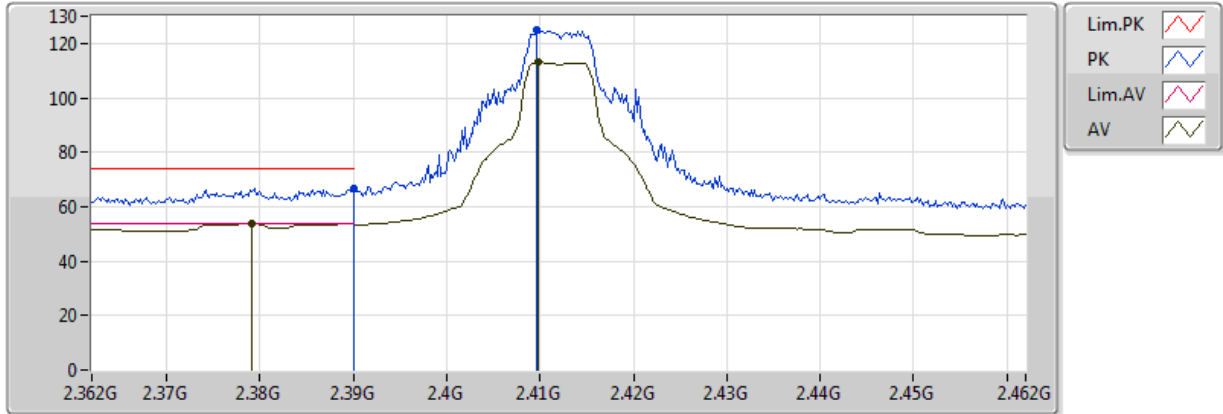


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 2.3898G | 52.01 | 54.00 | -1.99 | 32.28 | 3 | Vertical | 14 | 1.75 | - |
| AV | 2.4136G | 112.21 | Inf | -Inf | 32.36 | 3 | Vertical | 14 | 1.75 | - |
| PK | 2.389998G | 66.22 | 74.00 | -7.78 | 32.28 | 3 | Vertical | 14 | 1.75 | - |
| PK | 2.4148G | 123.79 | Inf | -Inf | 32.36 | 3 | Vertical | 14 | 1.75 | - |

11g-8M_Nss1,(6Mbps)_2TX

2412MHz_TX

09/07/2018

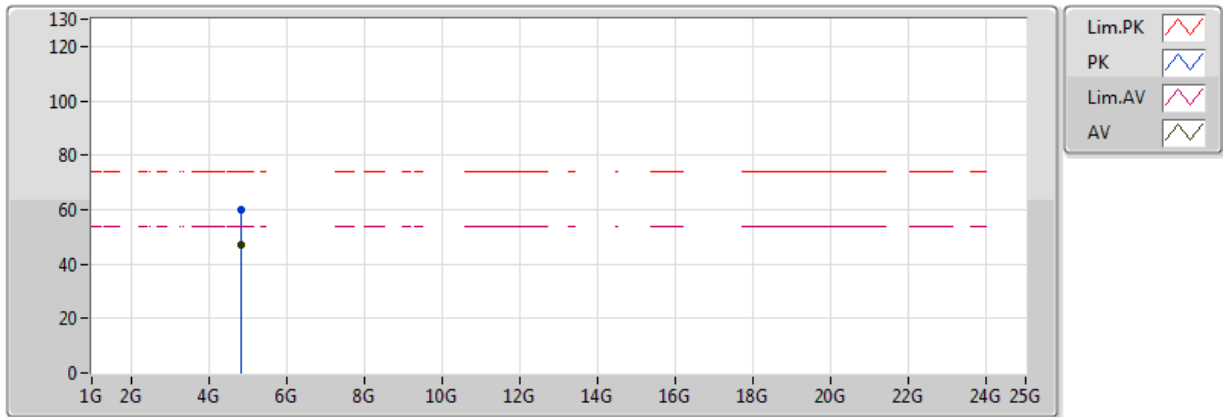


| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|-----------|----------------|----------------|-------------|-------------|----------|------------|-------------|------------|----------|
| AV | 2.3792G | 53.82 | 54.00 | -0.18 | 32.24 | 3 | Horizontal | 10 | 1.67 | - |
| AV | 2.4098G | 112.96 | Inf | -Inf | 32.35 | 3 | Horizontal | 10 | 1.67 | - |
| PK | 2.389998G | 66.60 | 74.00 | -7.40 | 32.28 | 3 | Horizontal | 10 | 1.67 | - |
| PK | 2.4096G | 124.69 | Inf | -Inf | 32.34 | 3 | Horizontal | 10 | 1.67 | - |

11g-8M_Nss1,(6Mbps)_2TX

2412MHz_TX

14/07/2018



| Type | Freq (Hz) | Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Factor (dB) | Dist (m) | Condition | Azimuth (°) | Height (m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV | 4.82408G | 47.05 | 54.00 | -6.95 | 3.03 | 3 | Vertical | 215 | 2.39 | - |
| PK | 4.82388G | 60.23 | 74.00 | -13.77 | 3.03 | 3 | Vertical | 215 | 2.39 | - |