

**Result**

| Mode                    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                     | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                 | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                         | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

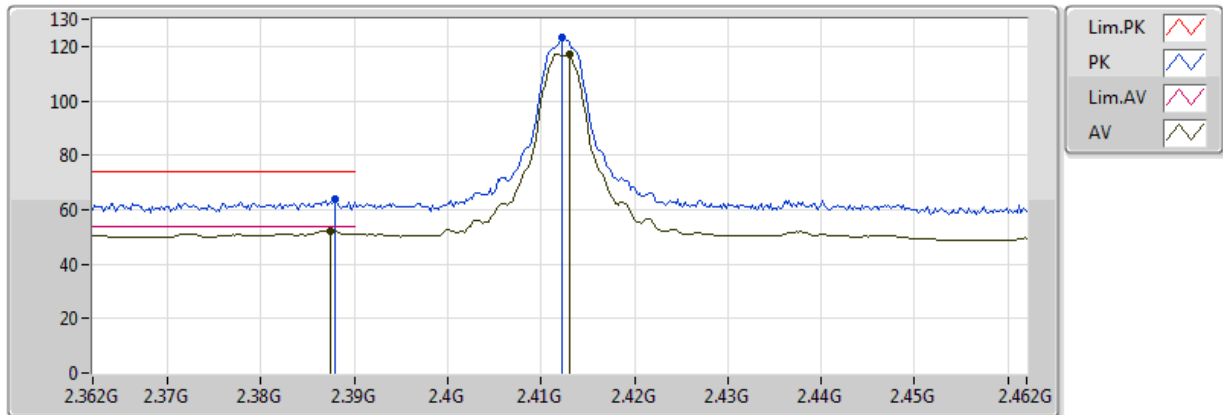
| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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          | -        |

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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

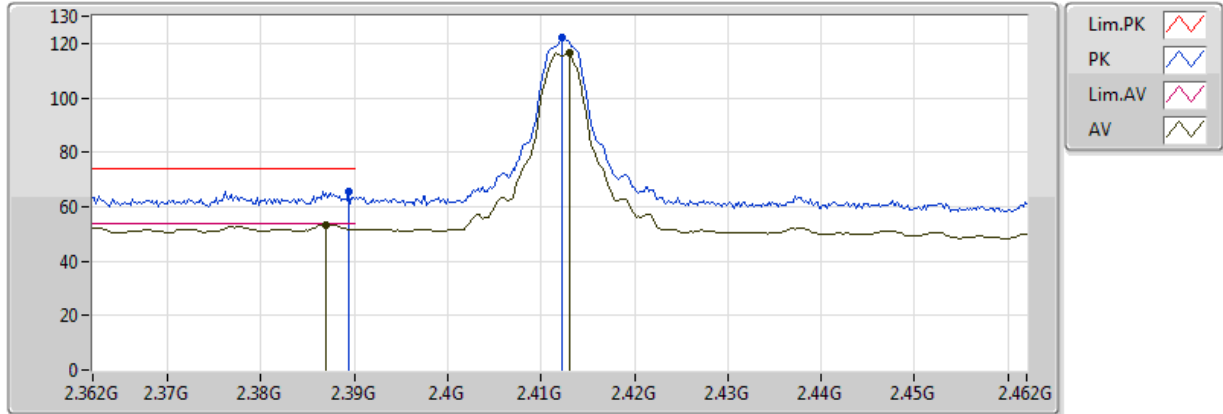


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

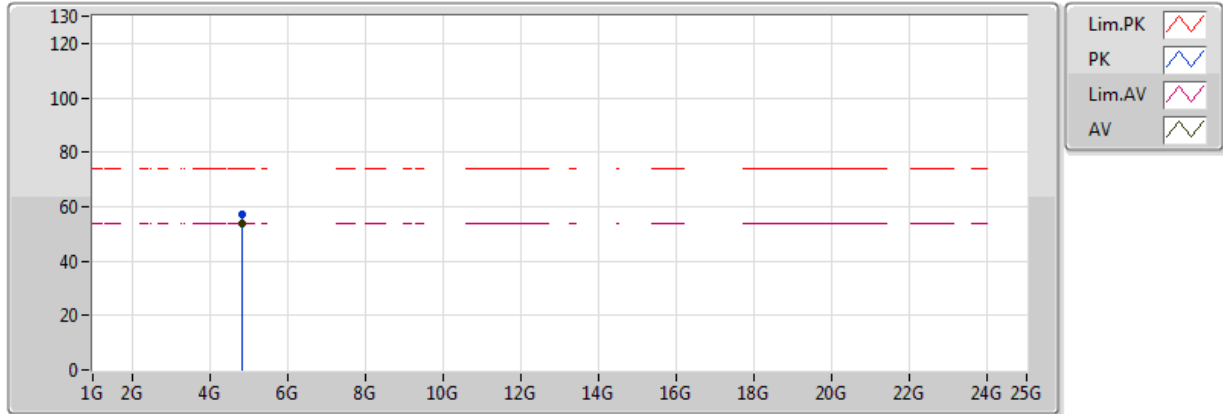


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

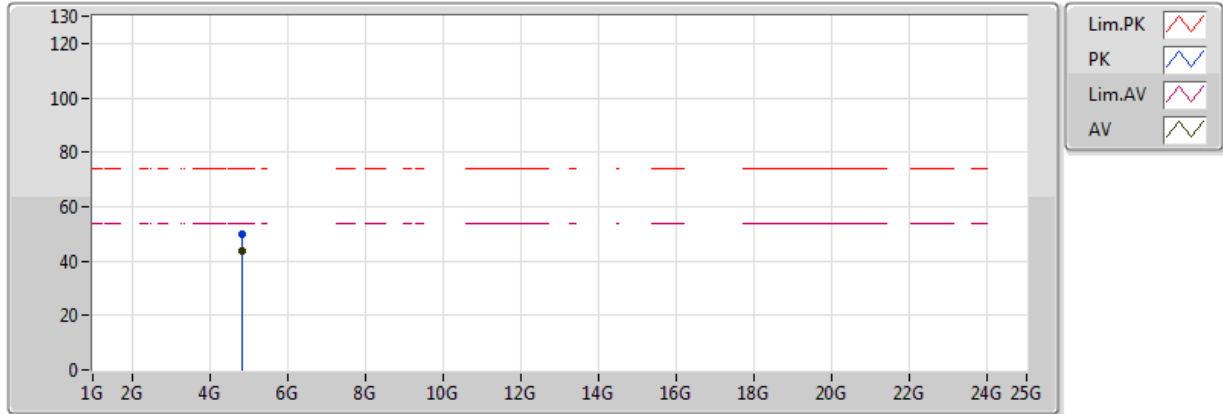


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

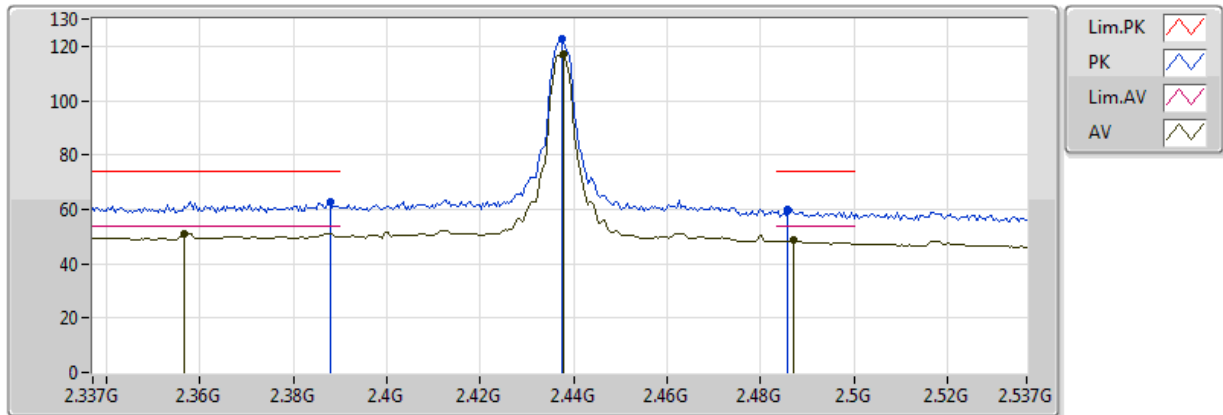


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

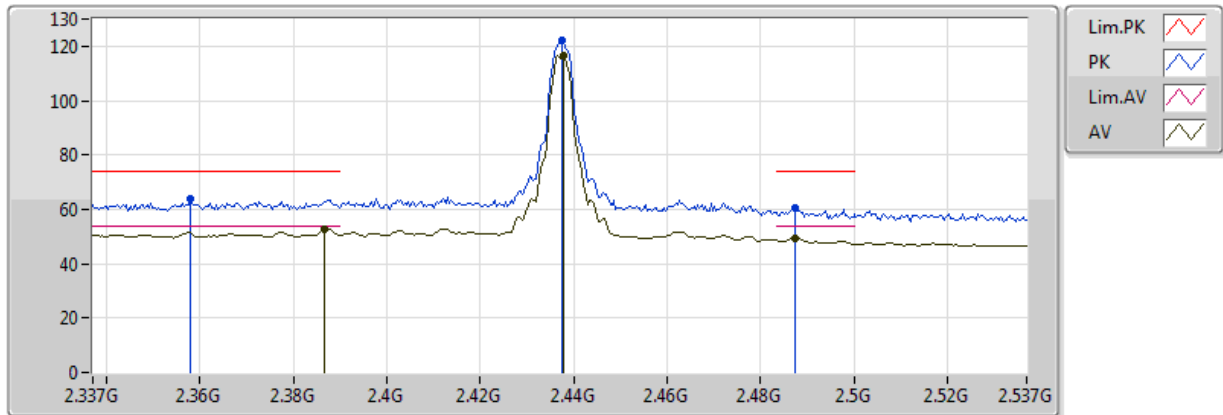


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

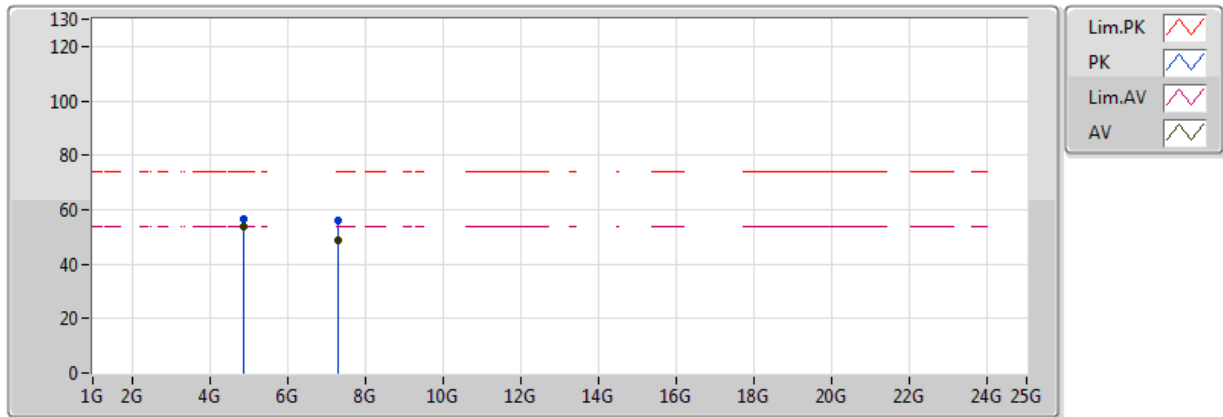


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

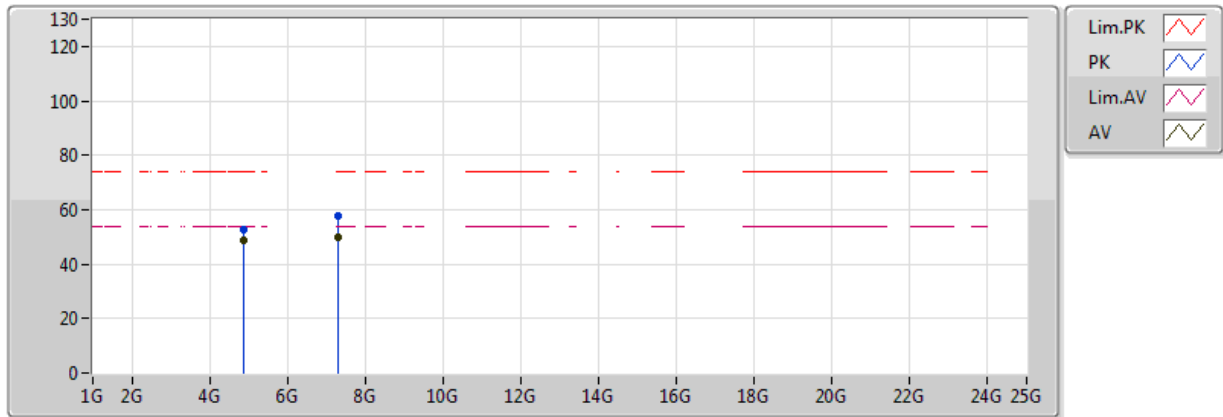


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

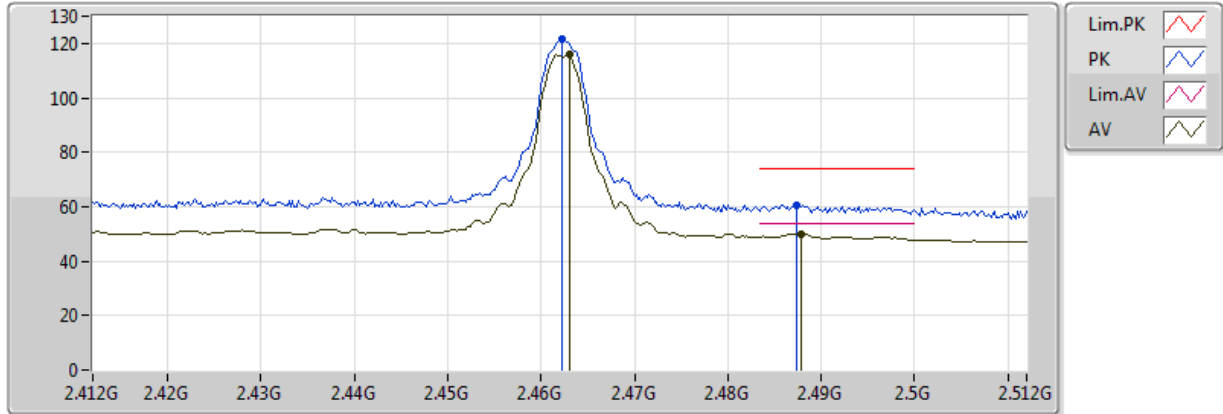


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

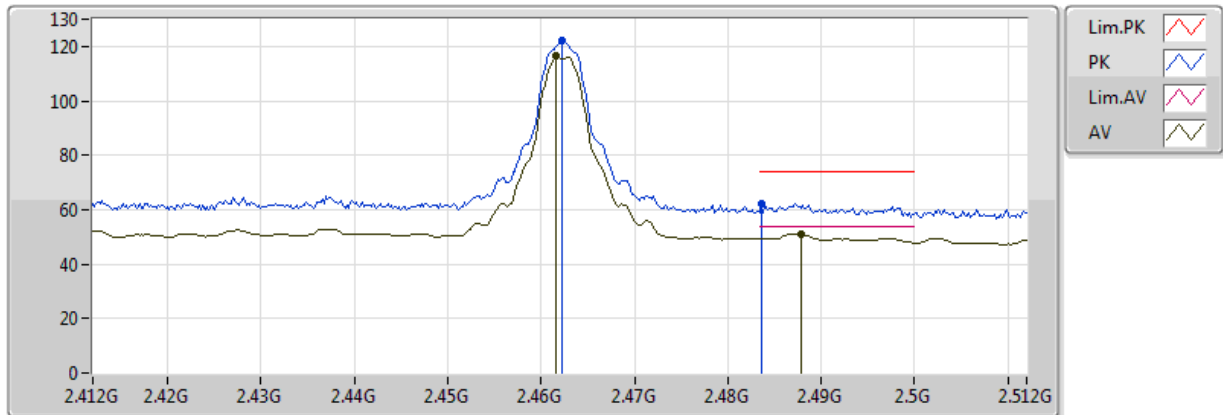


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

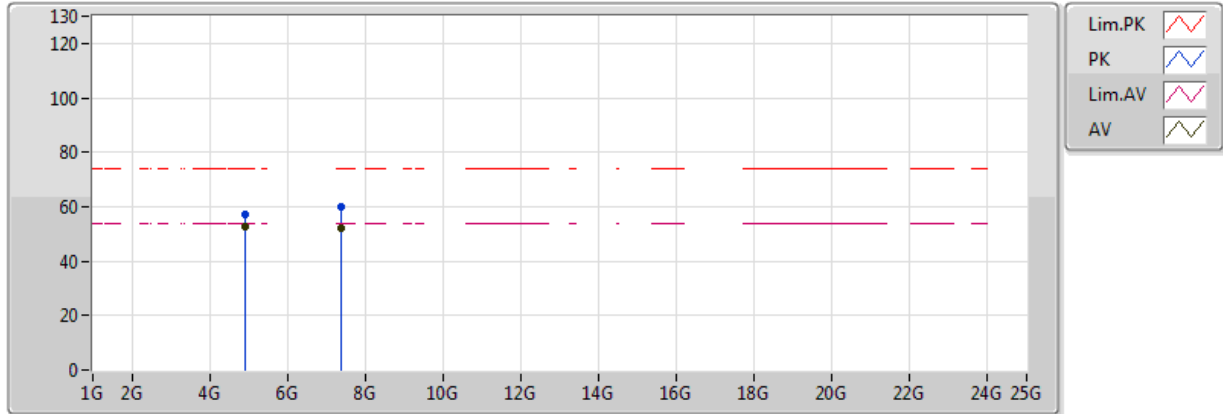


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

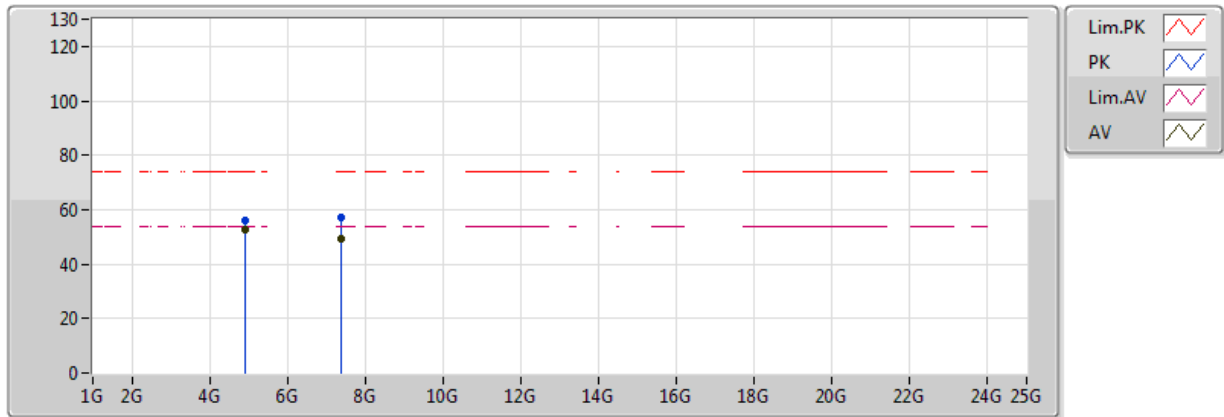


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

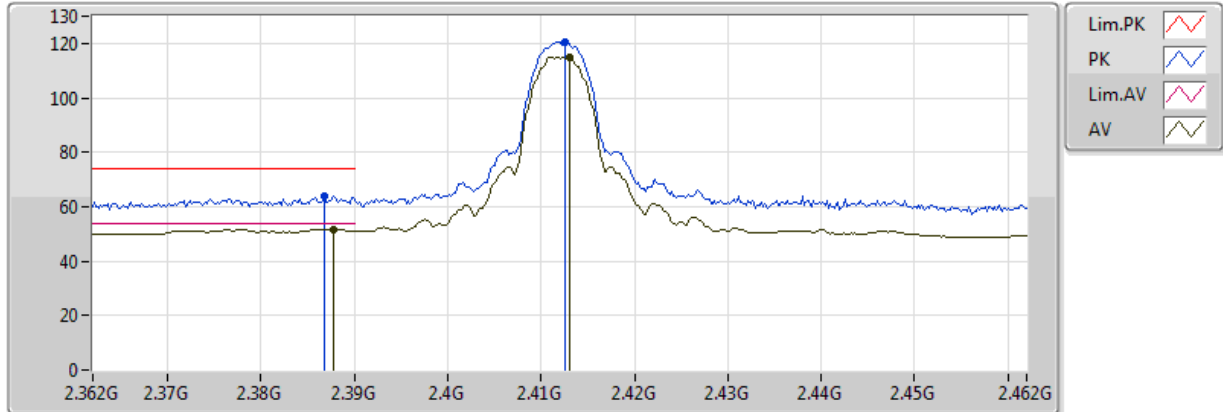


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

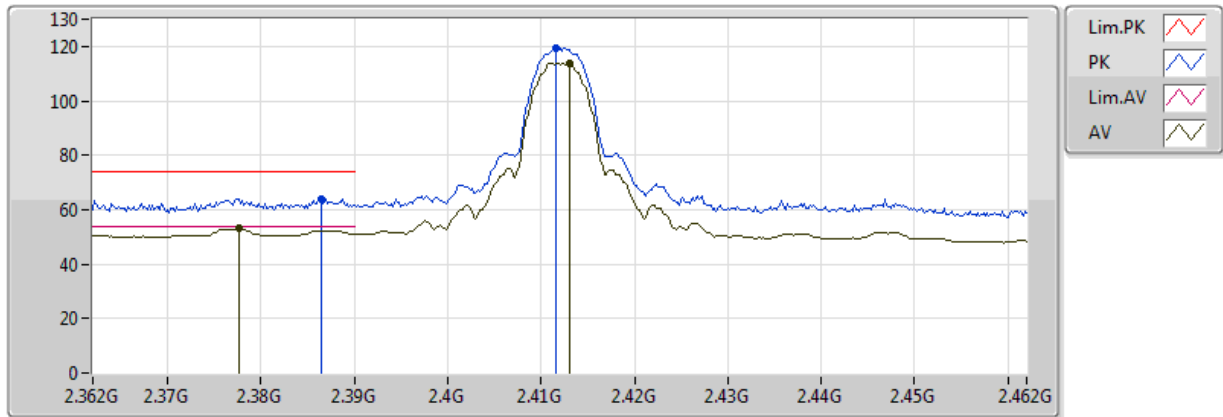


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

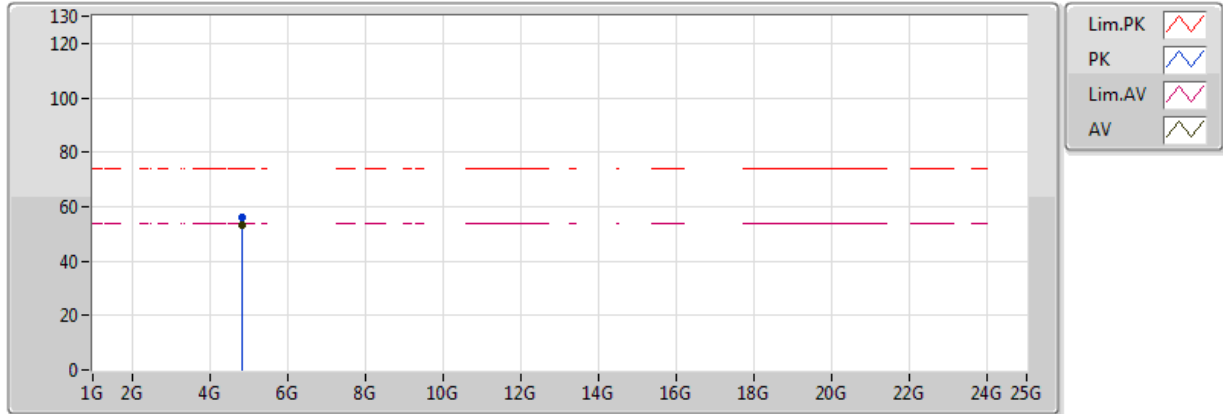


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

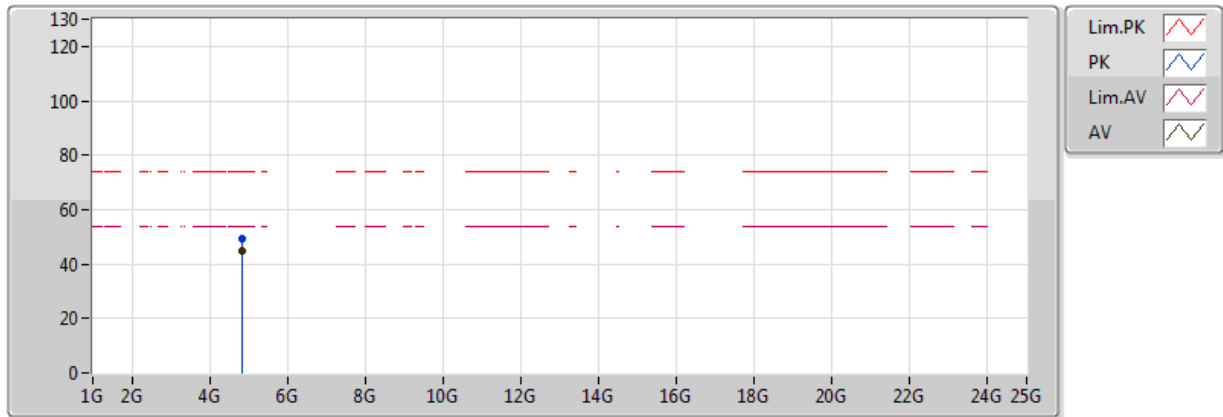


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

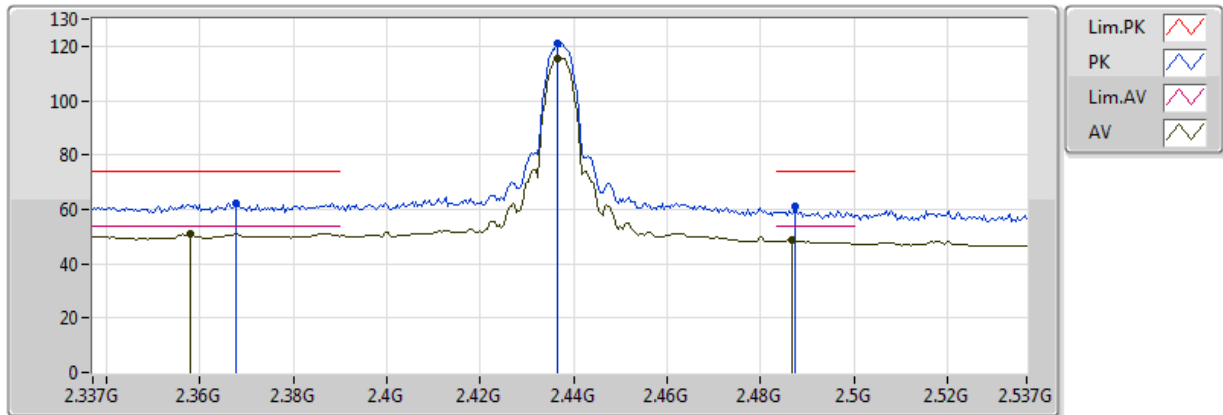


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                     | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                 | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                         | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode                | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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          | -        |

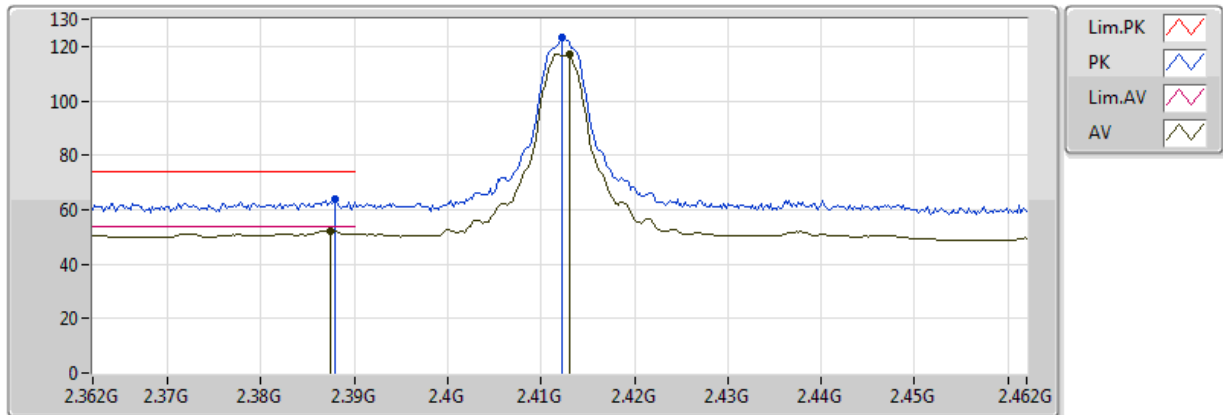
| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|---------|--------|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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          | -        |

| Mode    | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | 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

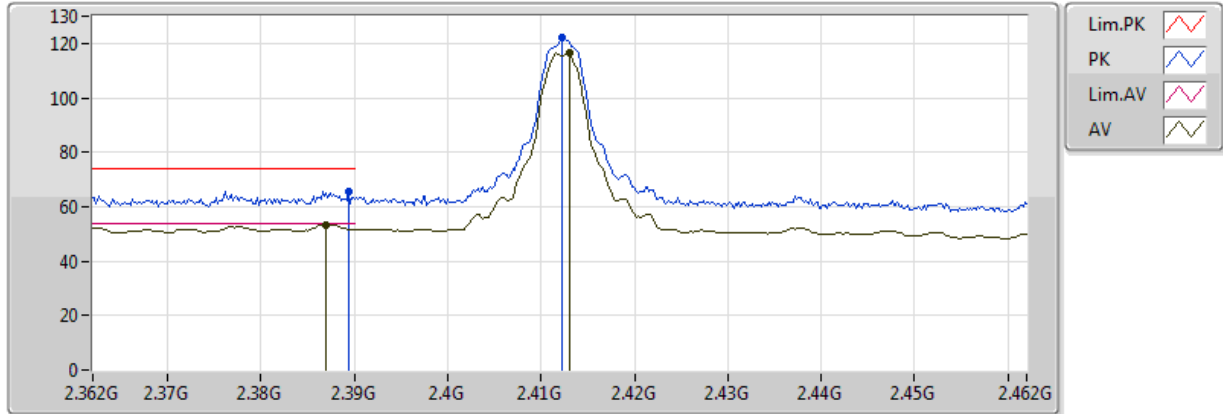


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

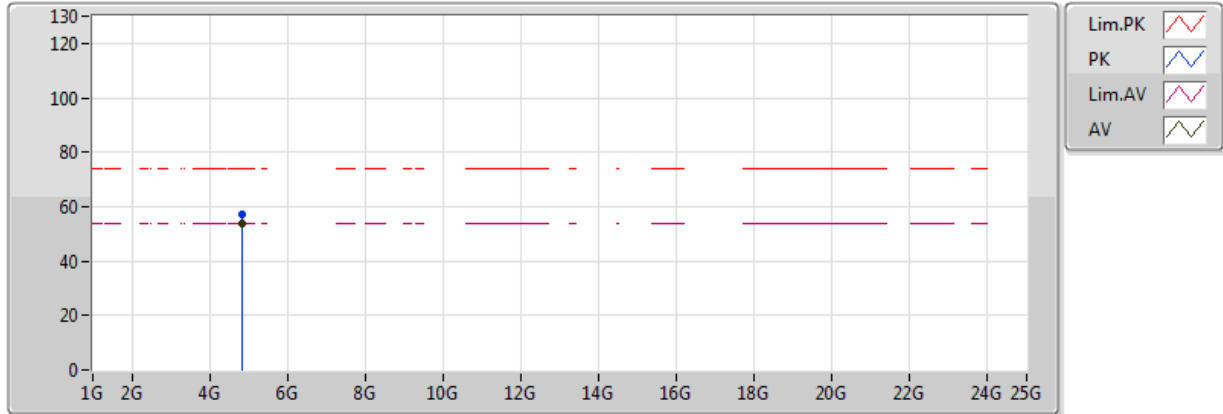


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

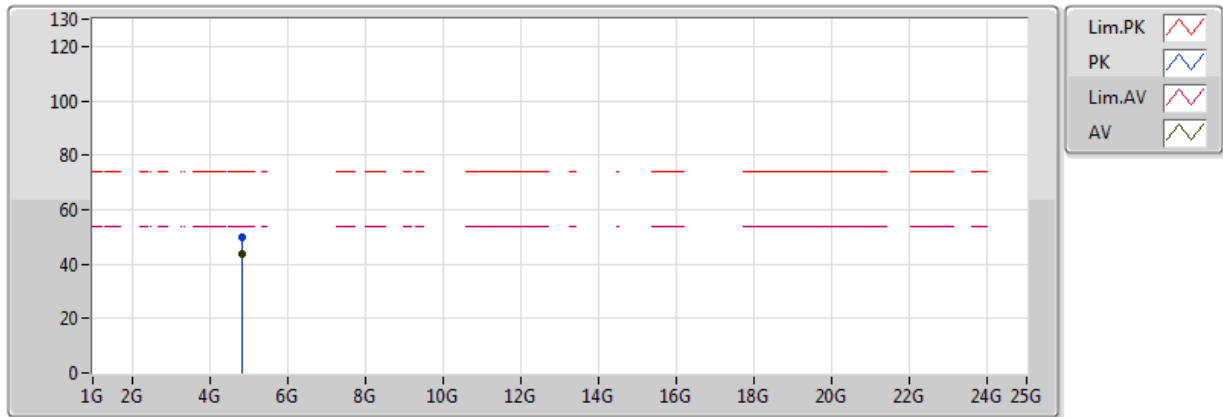


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

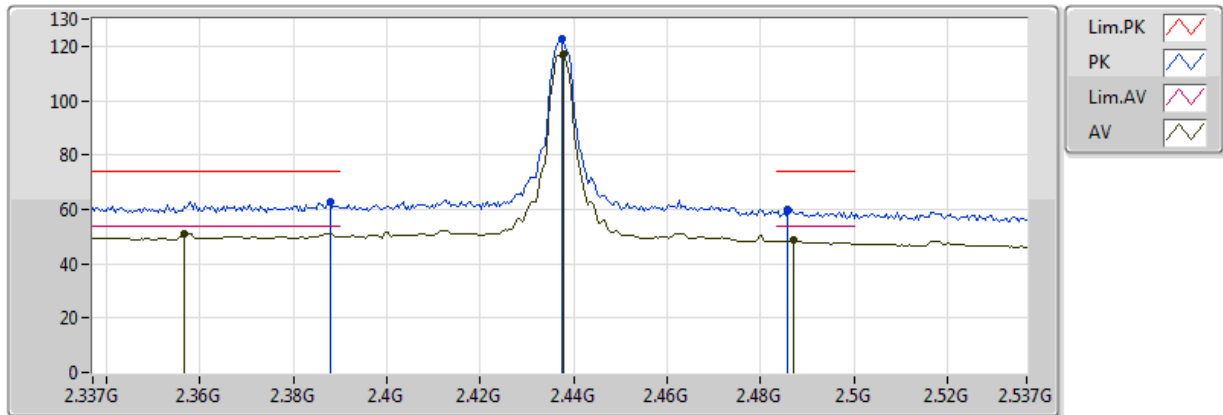


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

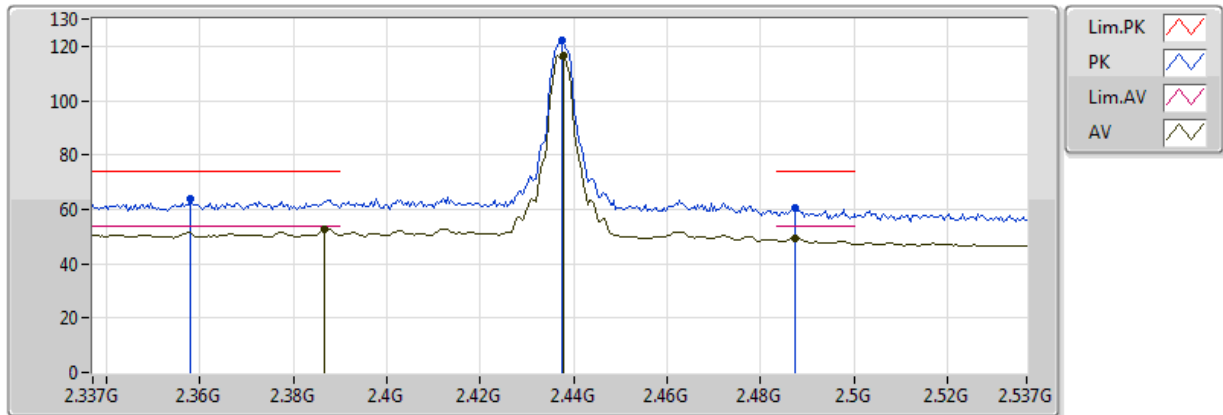


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

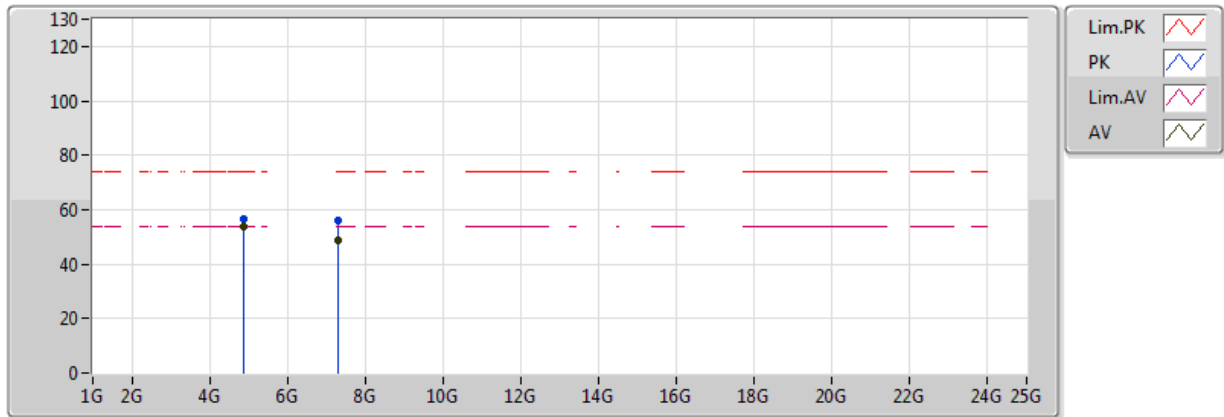


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

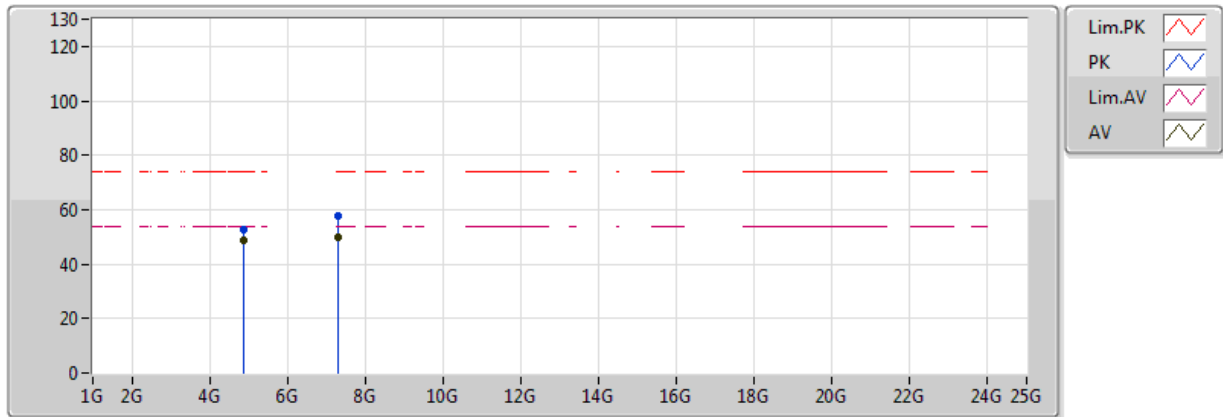


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

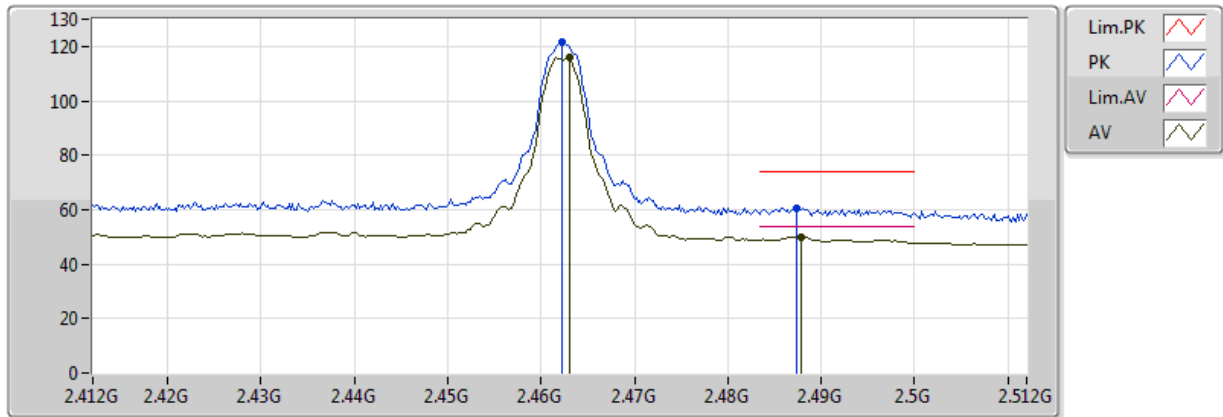


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

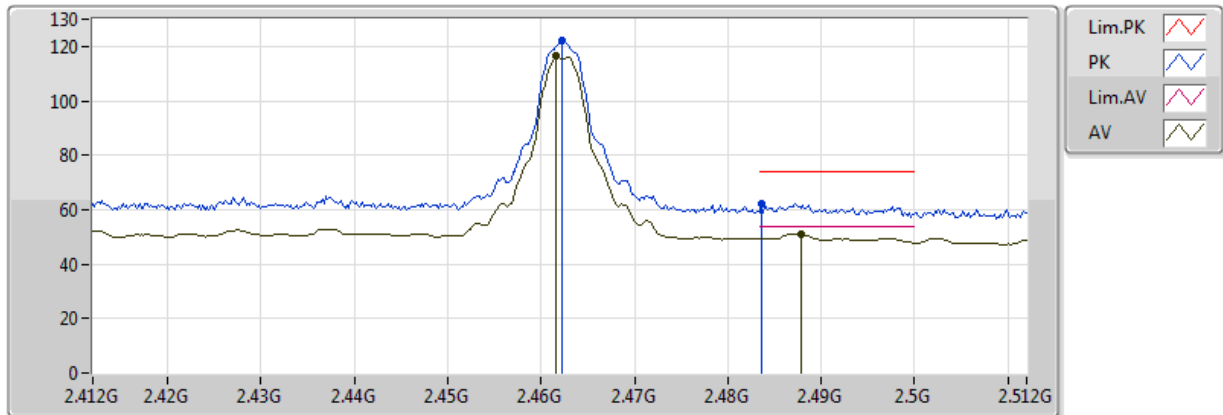


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

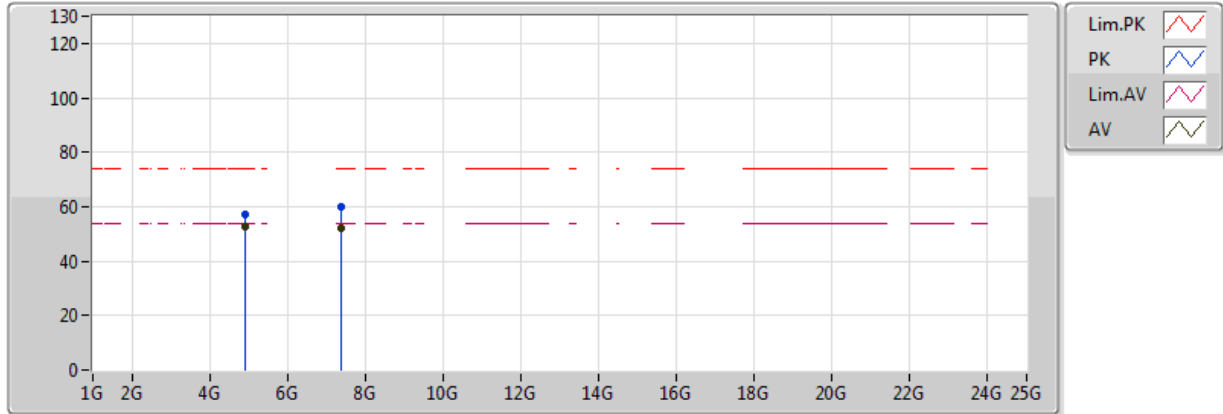


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

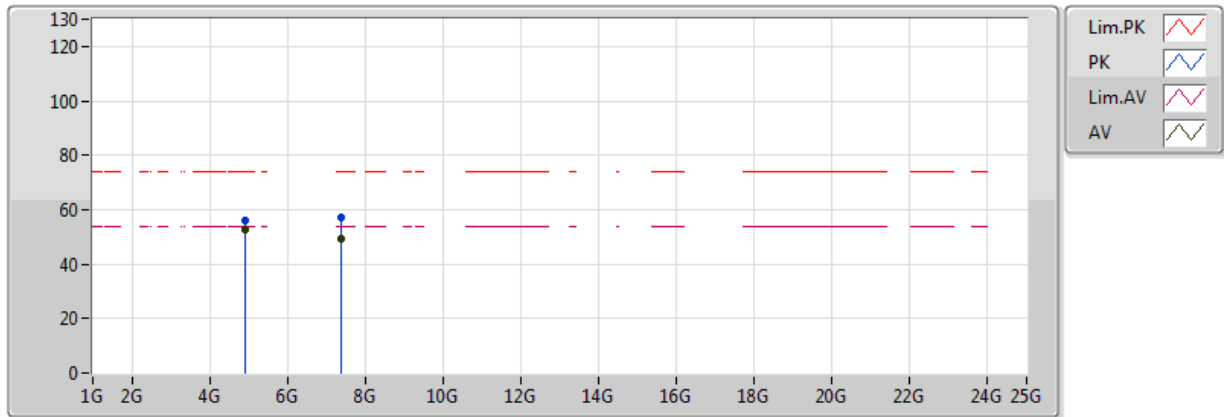


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

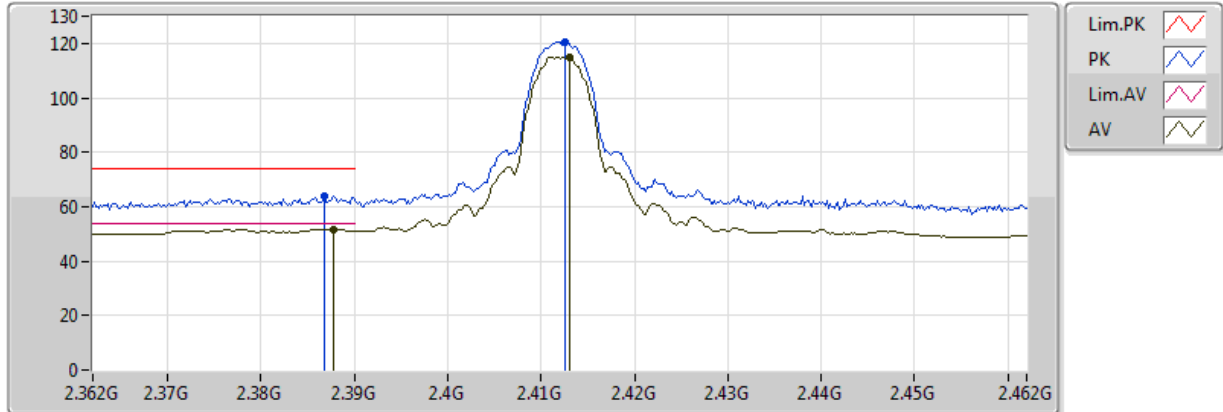


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

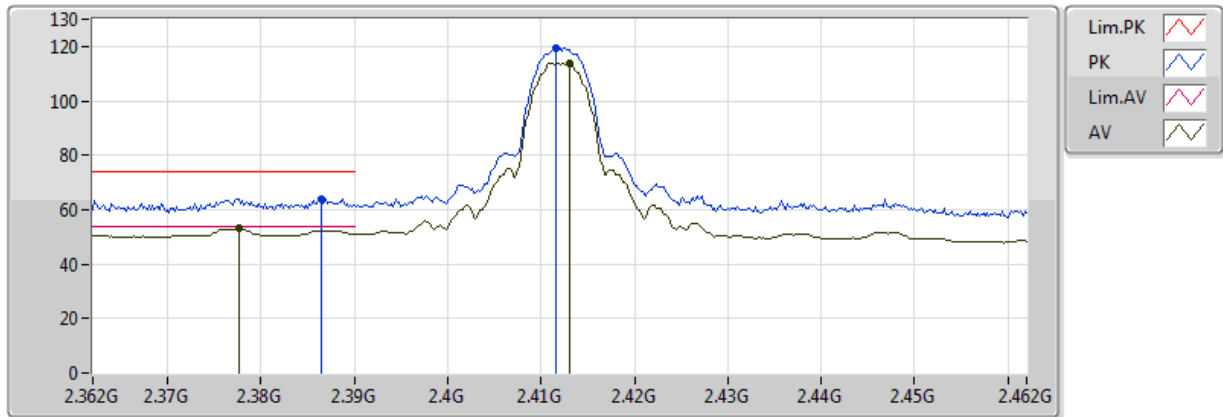


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

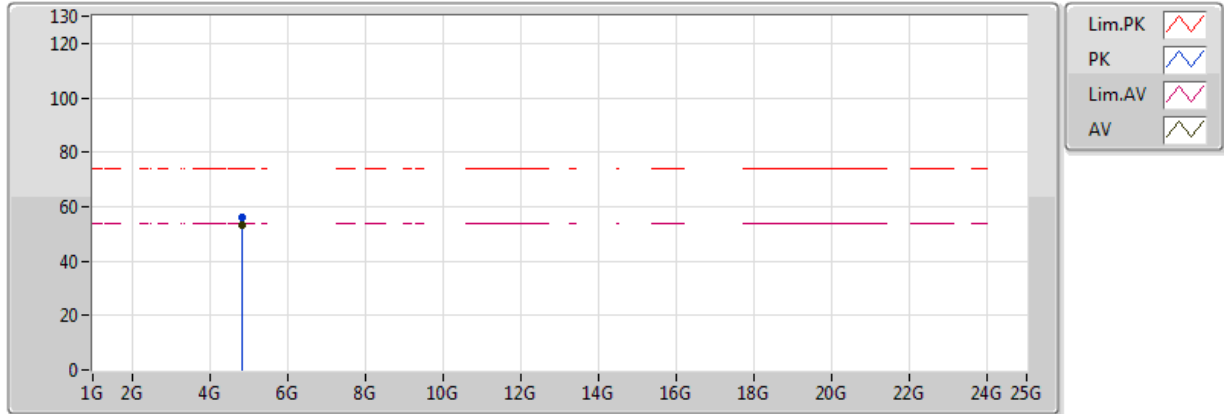


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

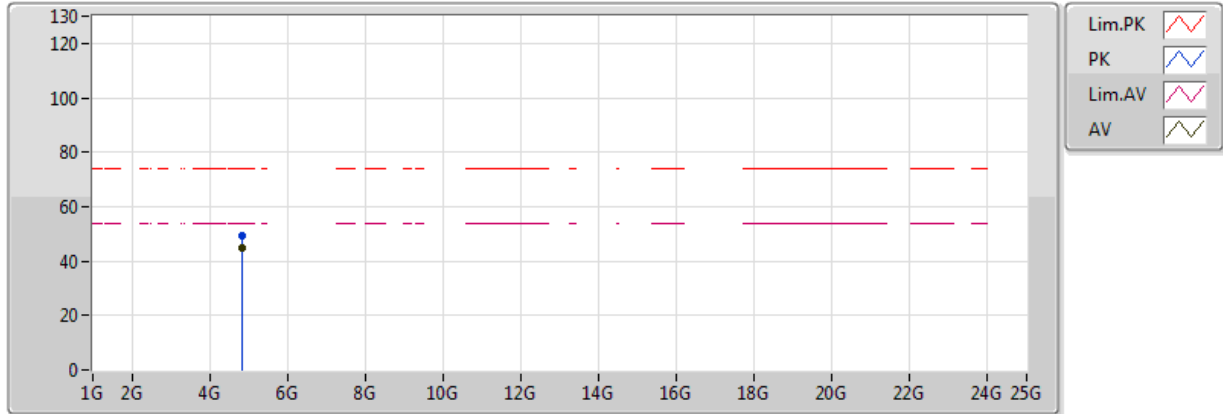


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

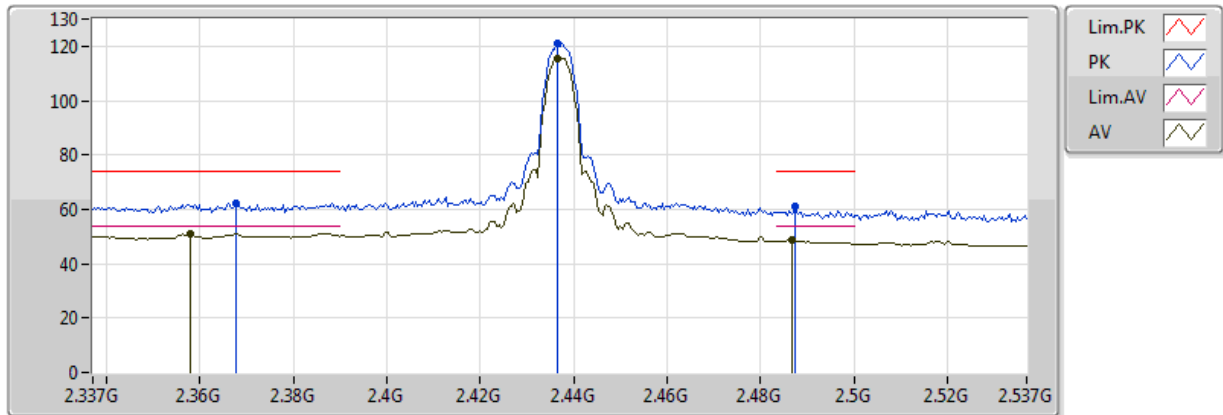


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

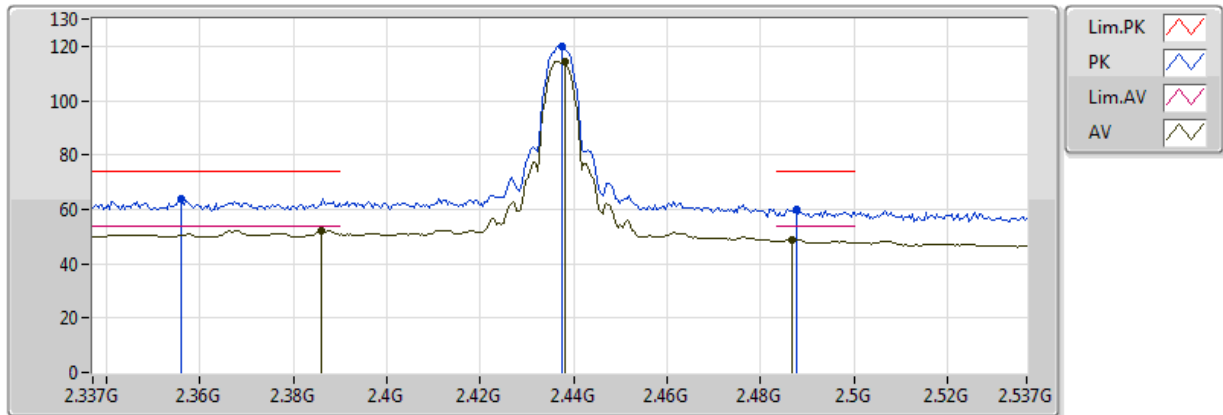


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

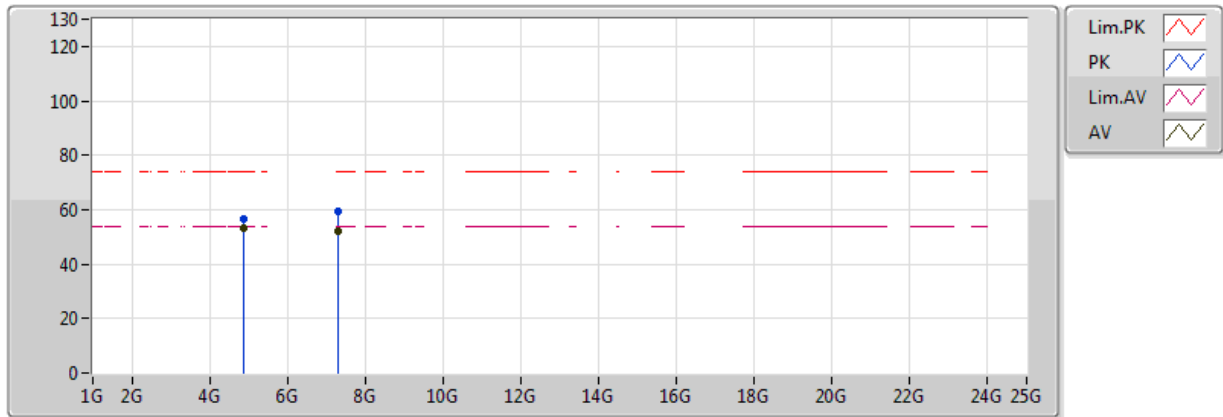


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

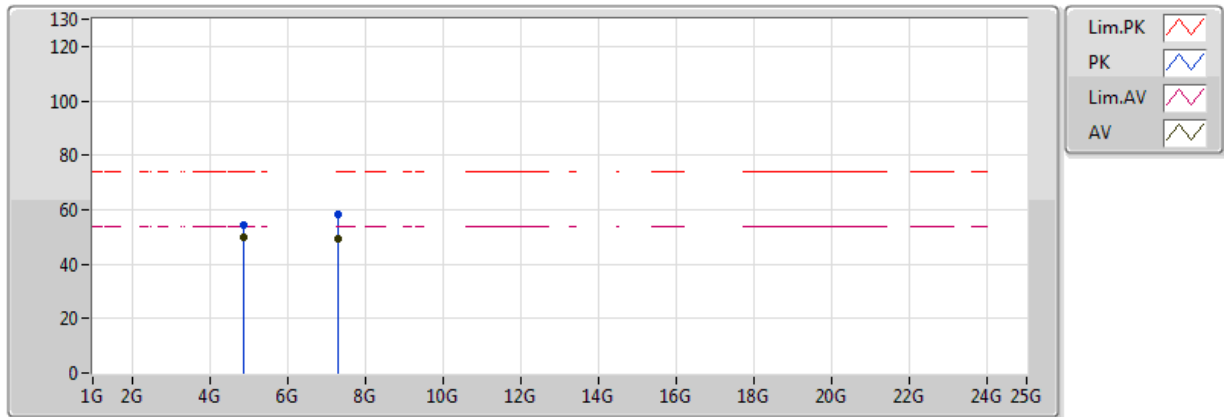


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

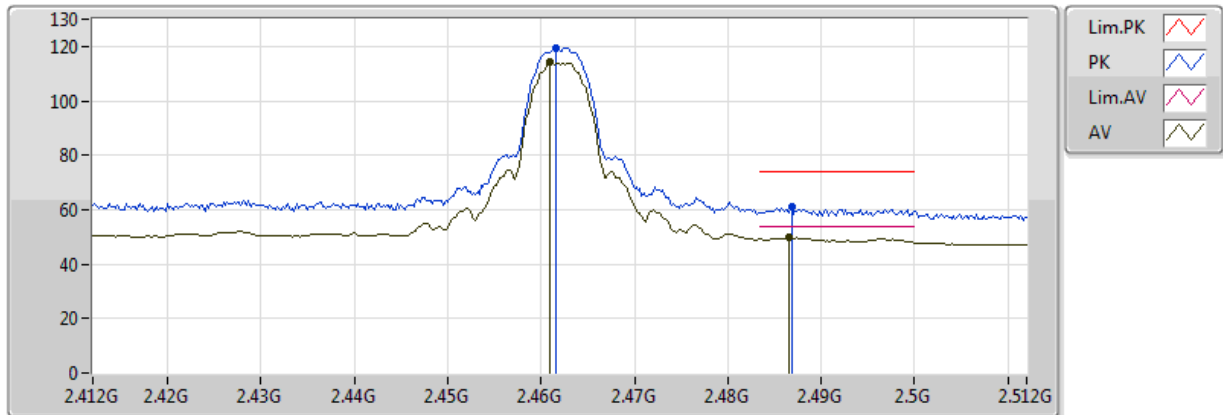


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

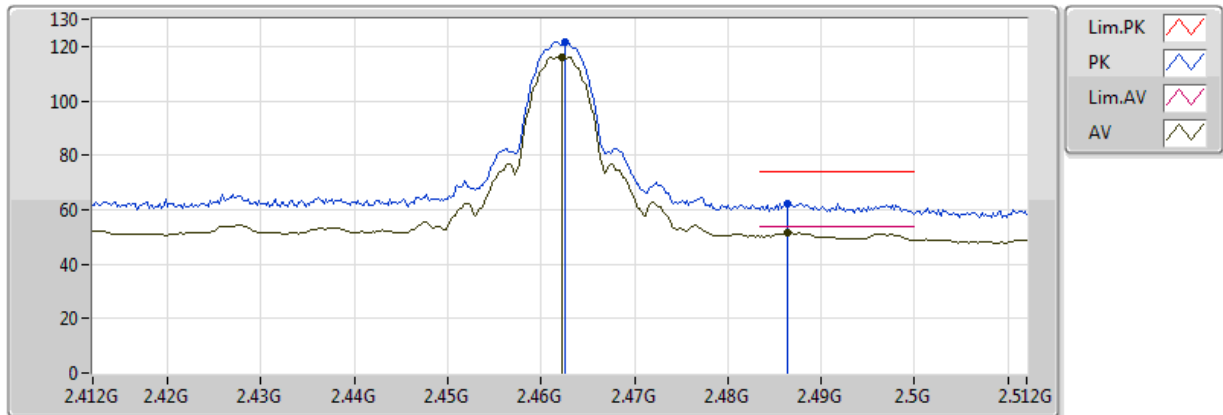


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| AV   | 2.461G       | 114.22            | Inf               | -Inf           | 32.53          | 3           | Vertical  | 3              | 1.69          | -        |
| AV   | 2.486G       | 49.62             | 54.00             | -4.38          | 32.62          | 3           | Vertical  | 3              | 1.69          | -        |
| PK   | 2.461G       | 119.60            | Inf               | -Inf           | 32.53          | 3           | Vertical  | 3              | 1.69          | -        |
| PK   | 2.486G       | 61.28             | 74.00             | -12.72         | 32.62          | 3           | Vertical  | 3              | 1.69          | -        |

# 11b-8M\_Nss1,(1Mbps)\_2TX

## 2462MHz\_TX

13/07/2018

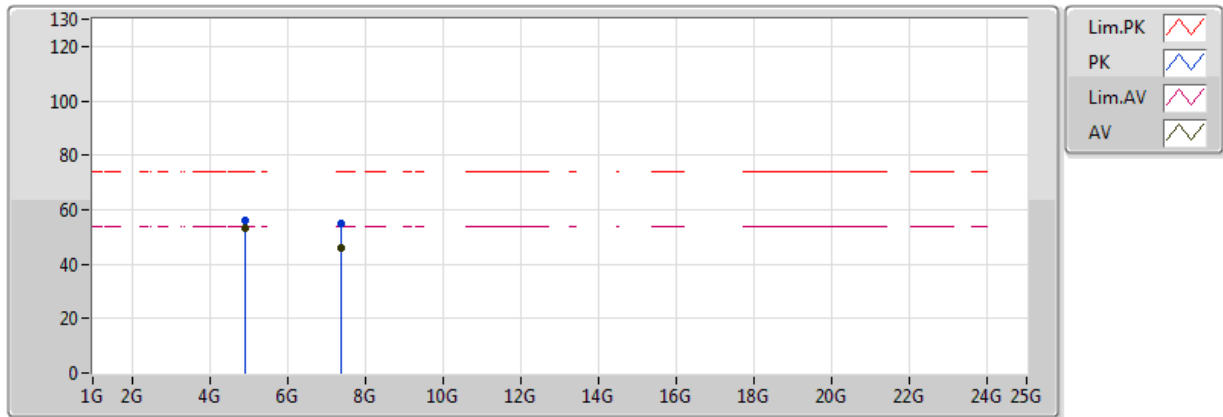


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

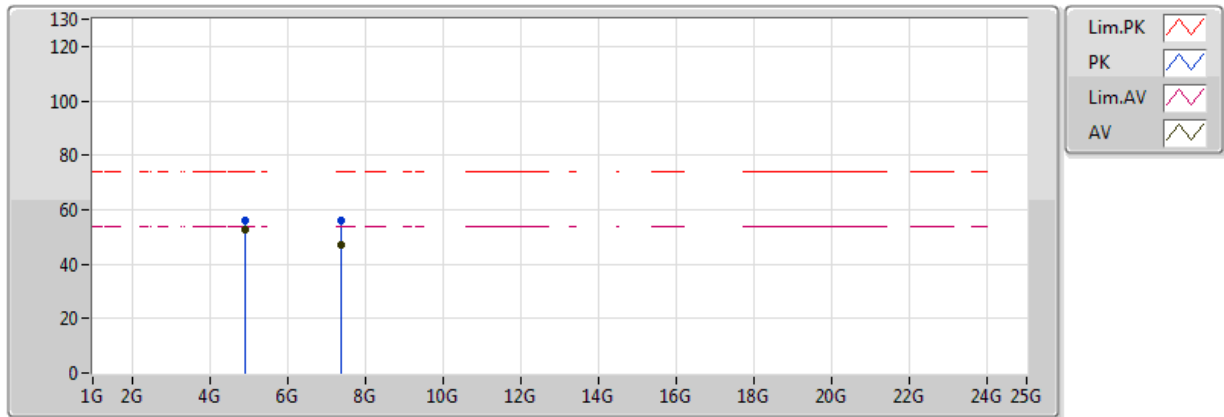


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

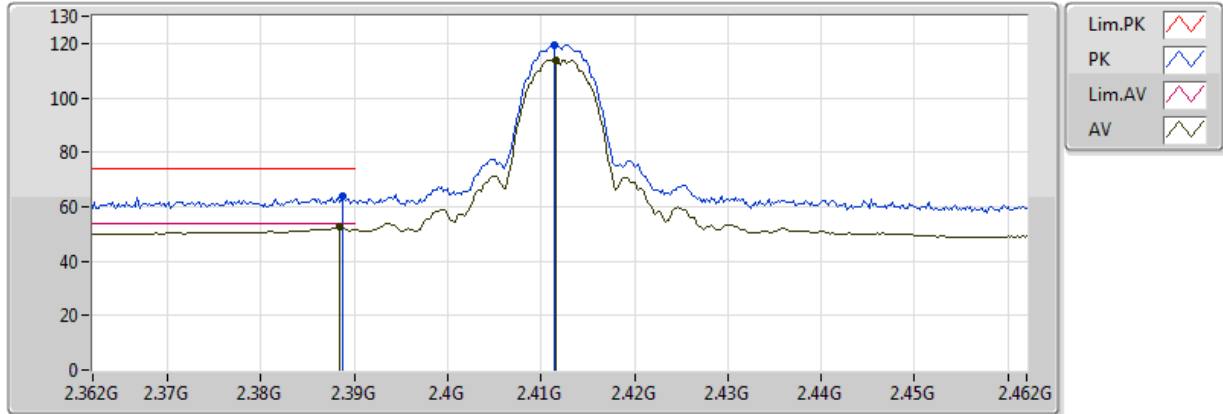


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

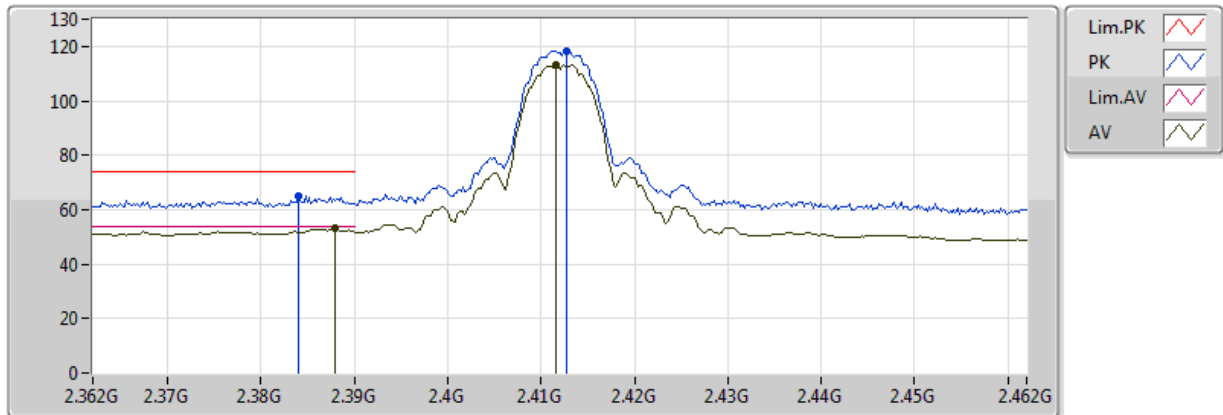


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

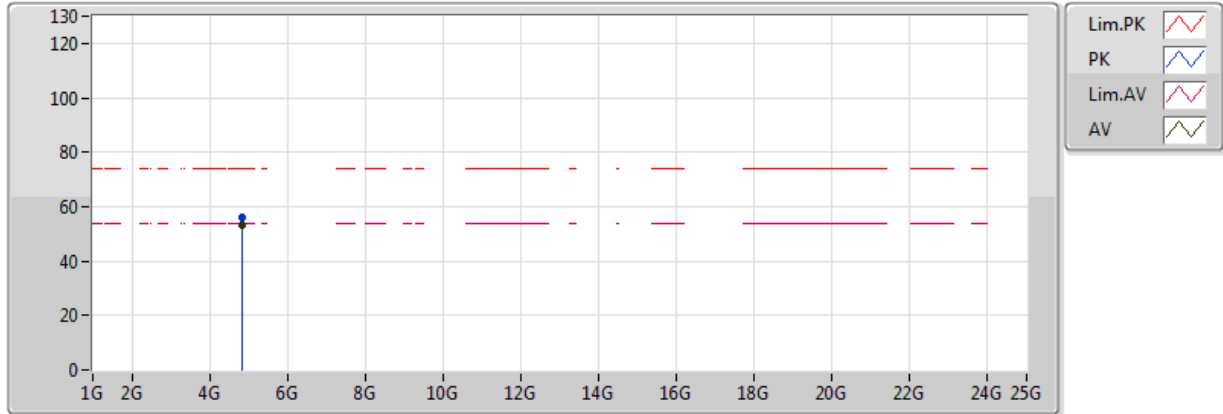


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

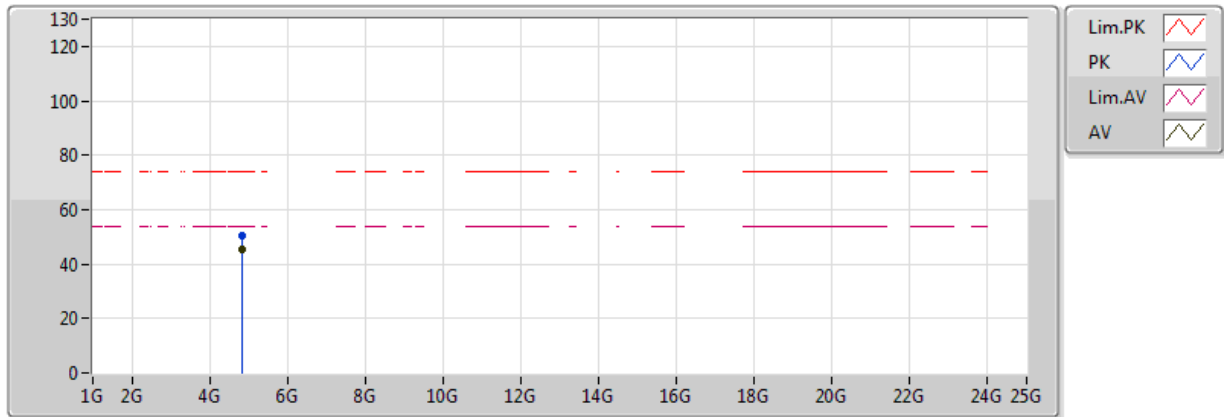


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

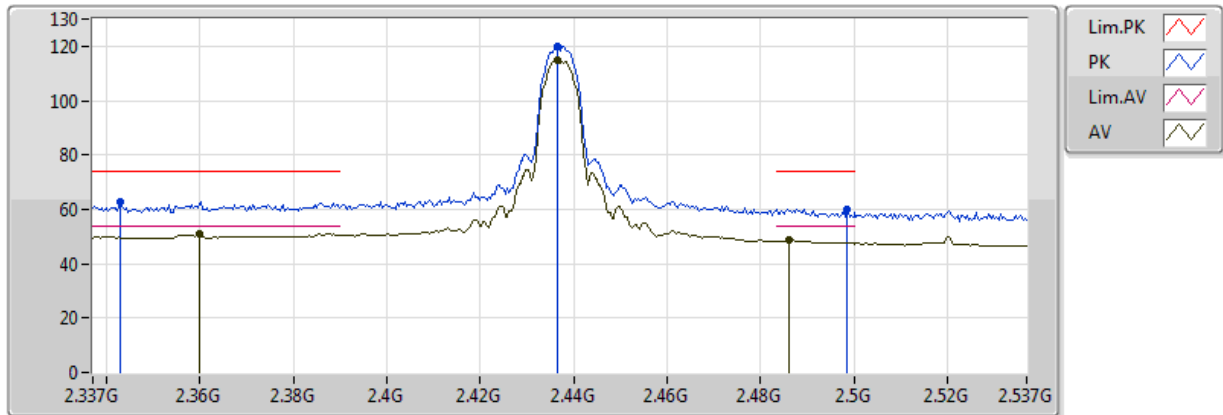


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

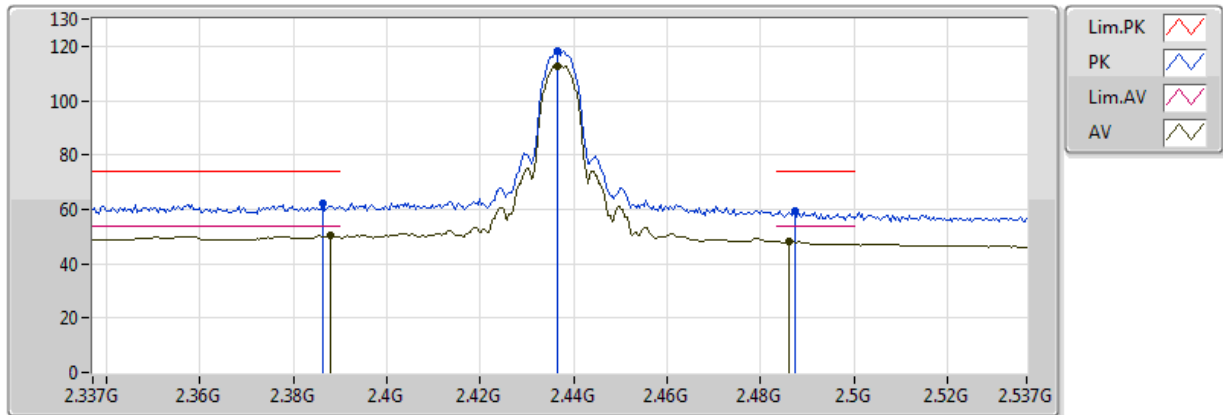


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

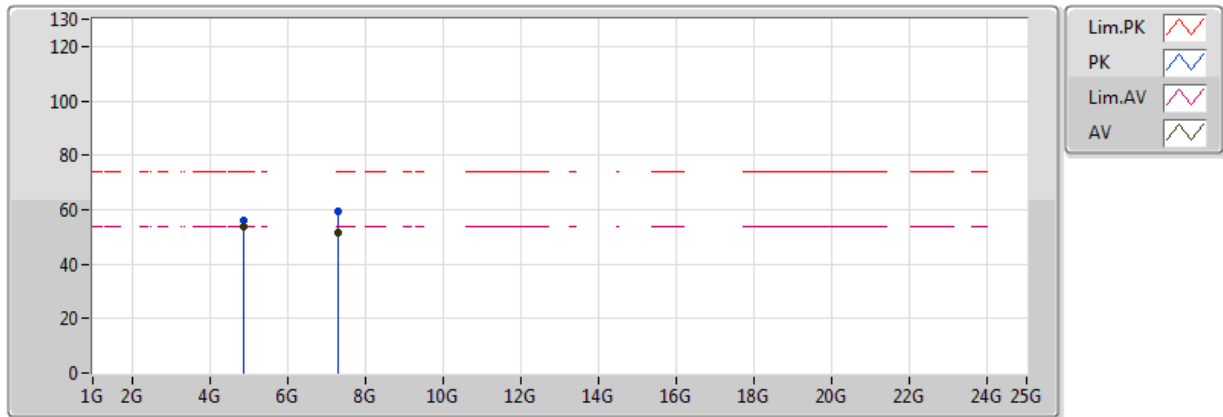


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

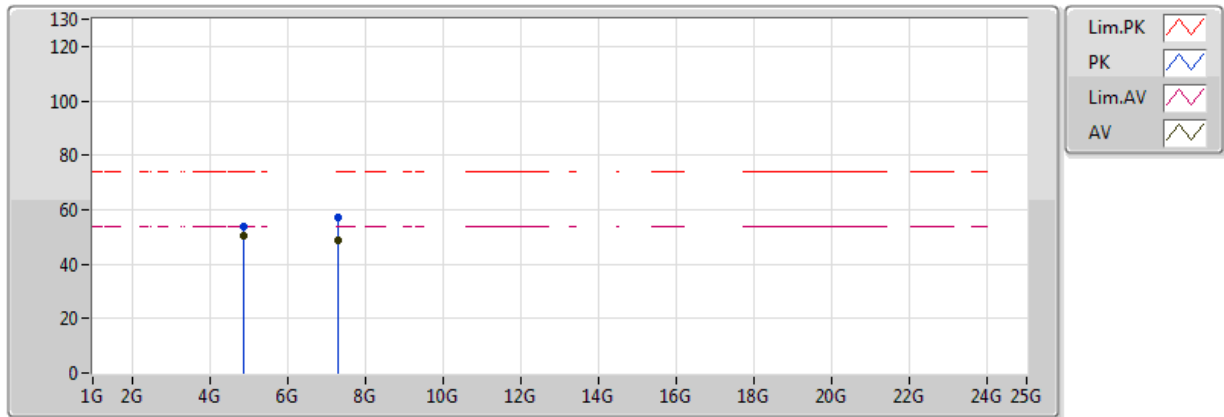


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

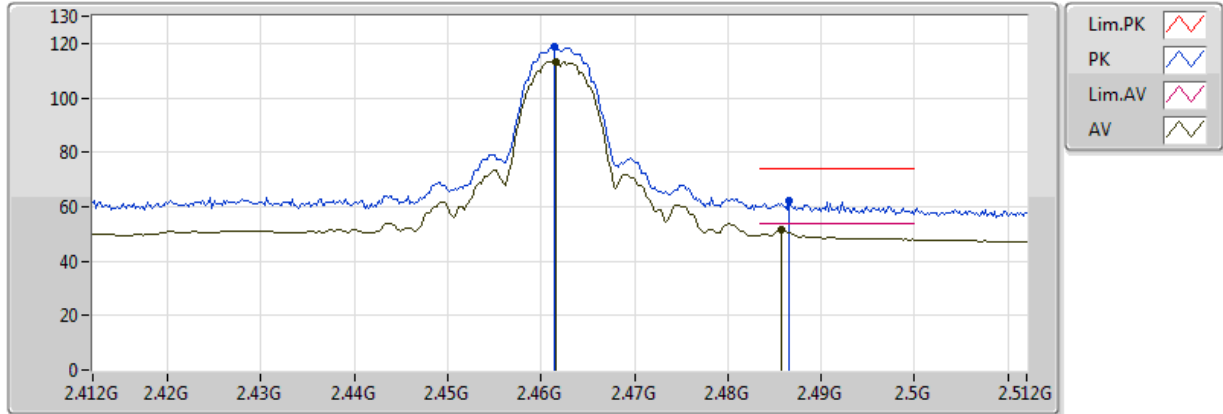


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

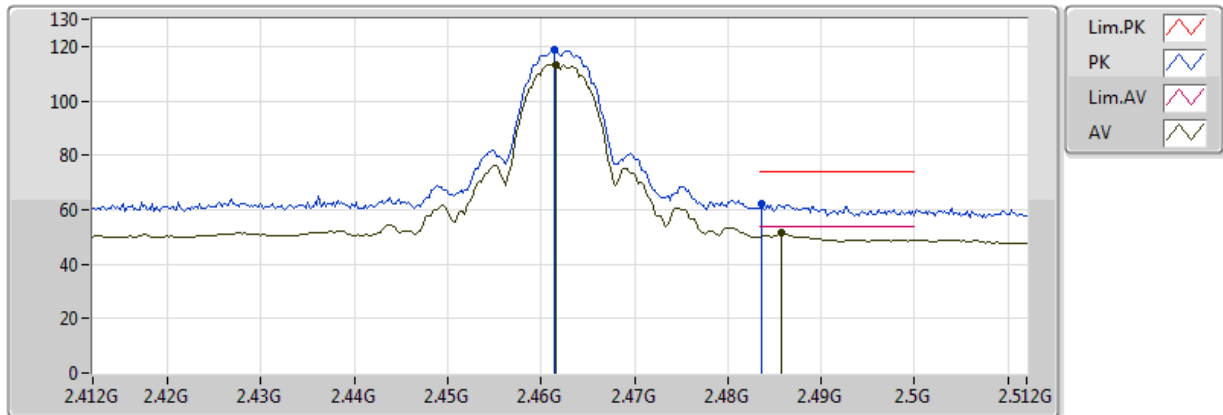


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

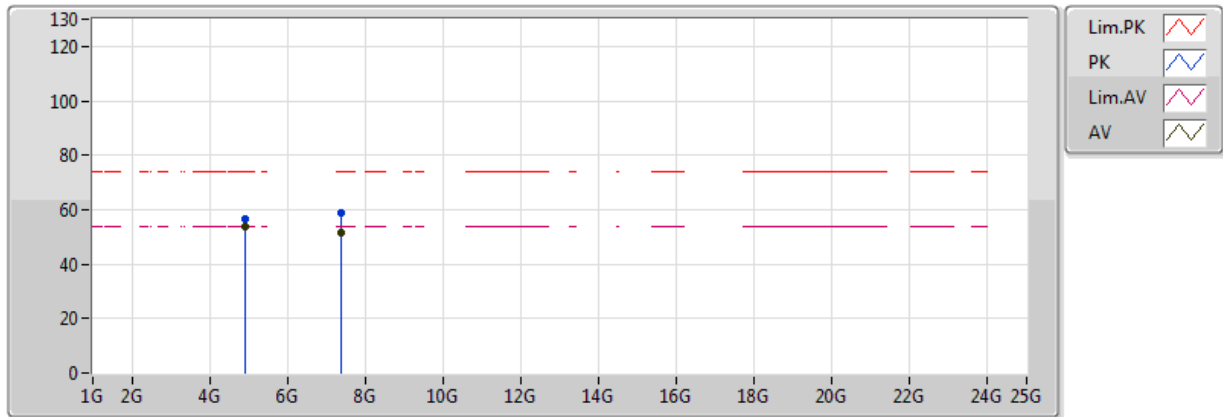


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

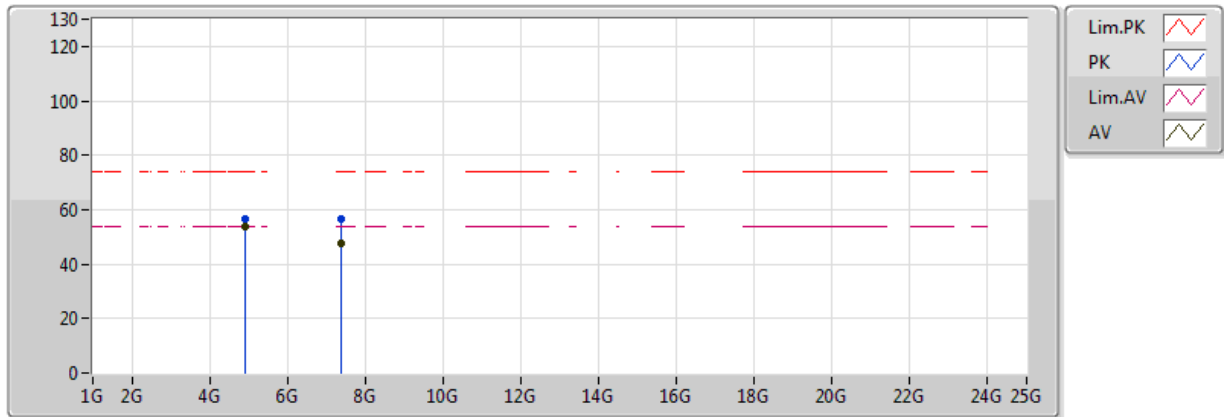


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

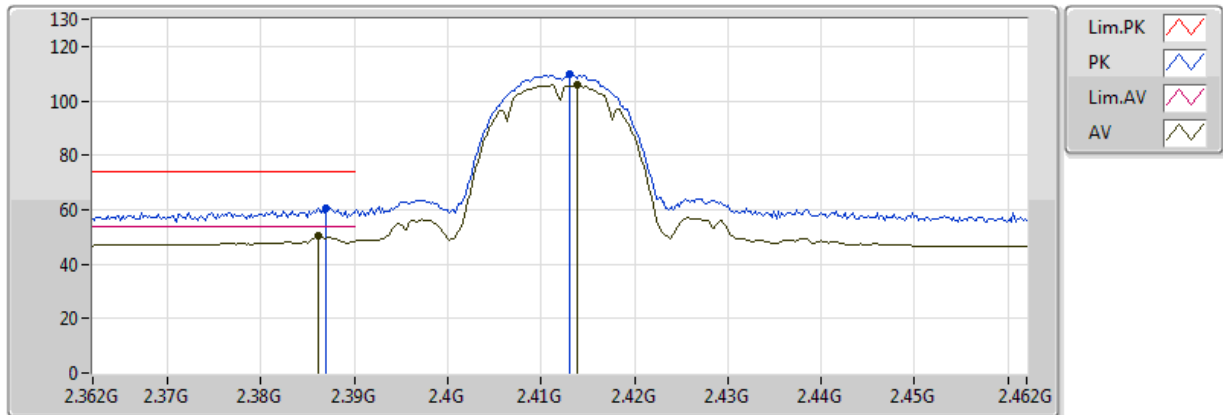


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

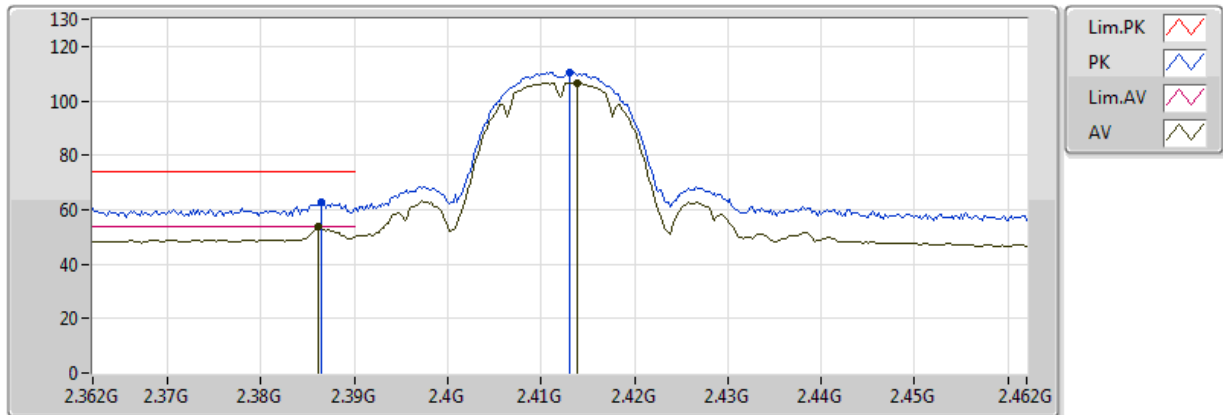


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

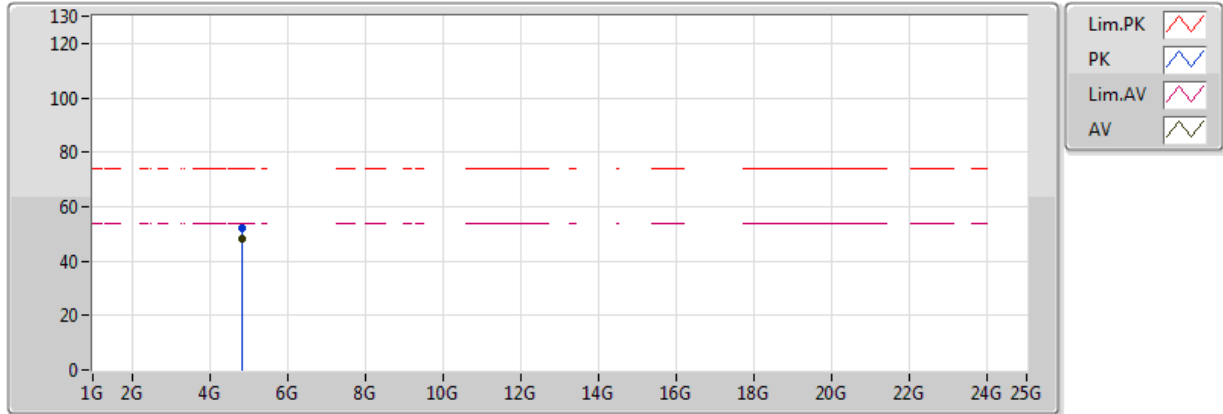


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

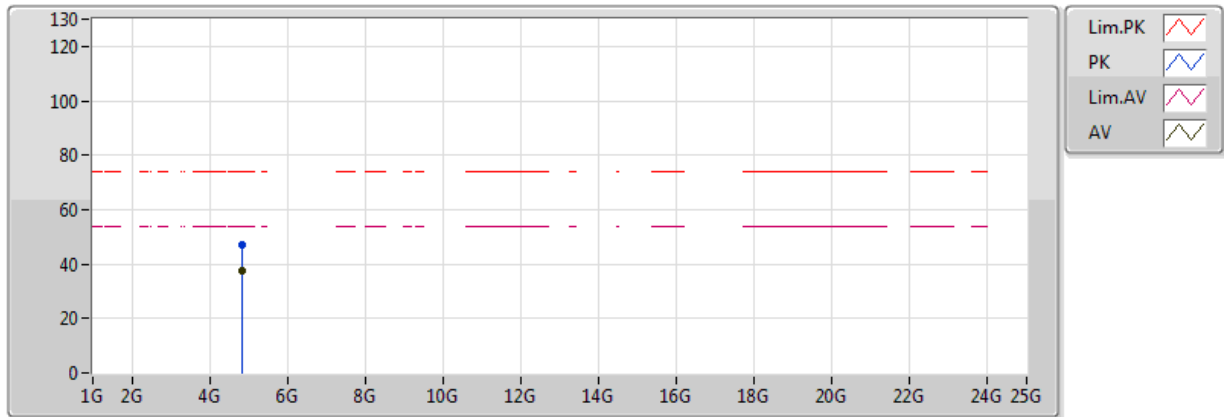


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

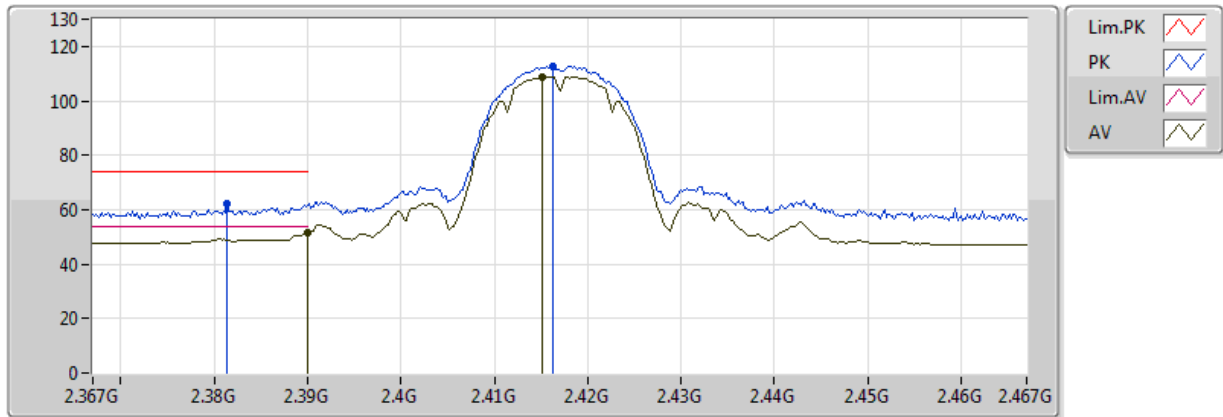


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

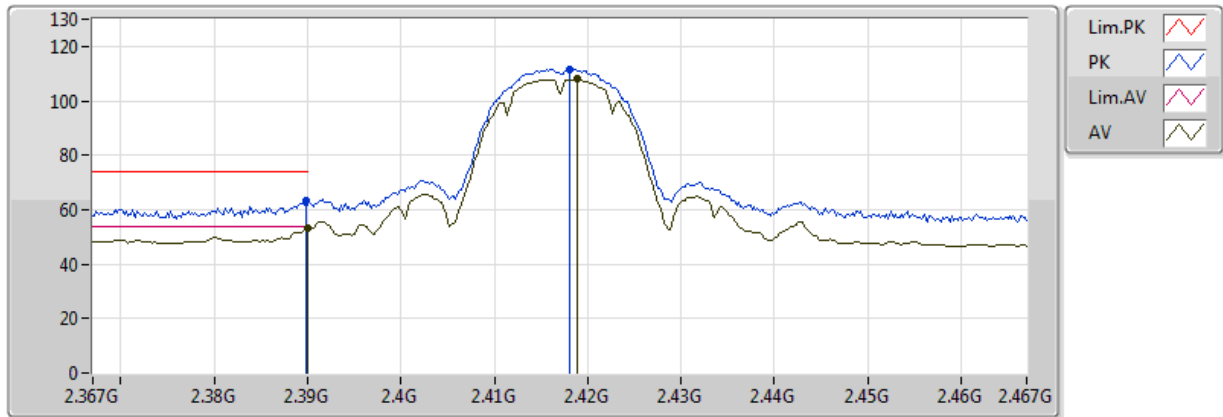


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

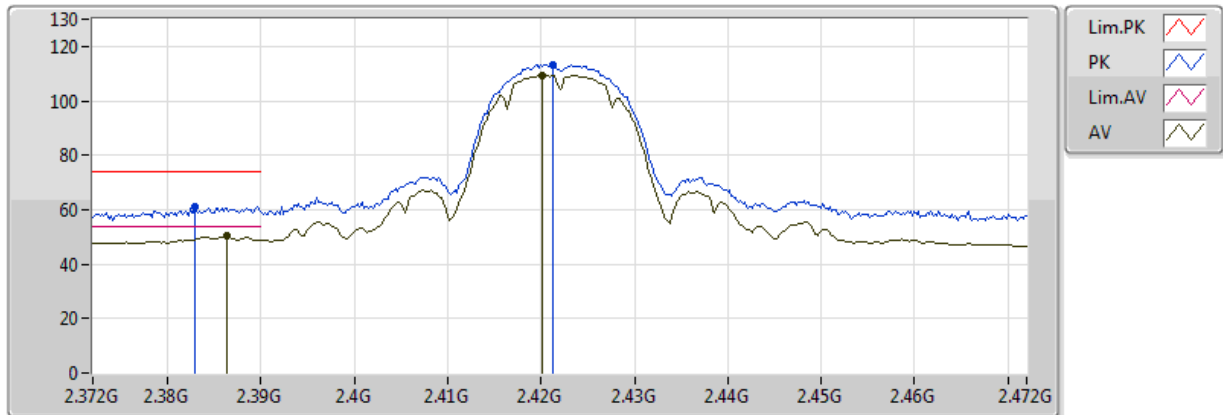


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

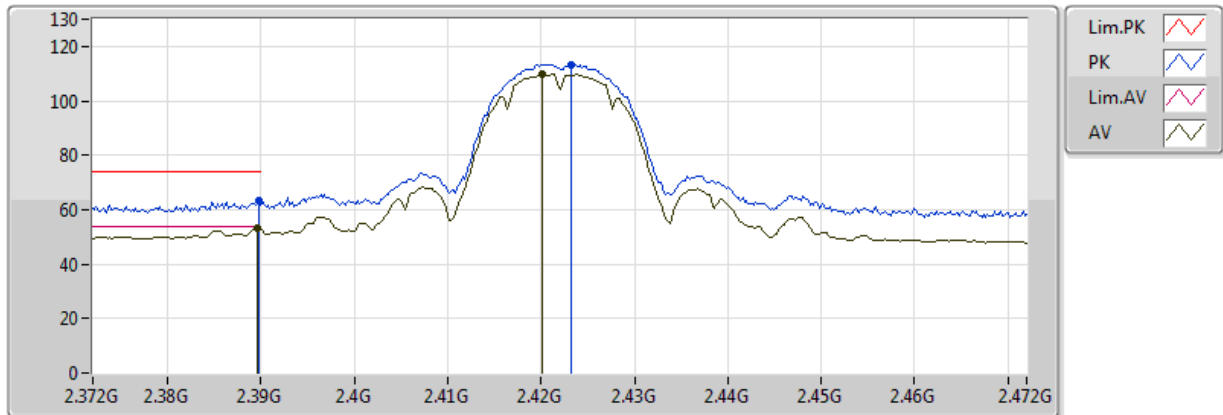


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

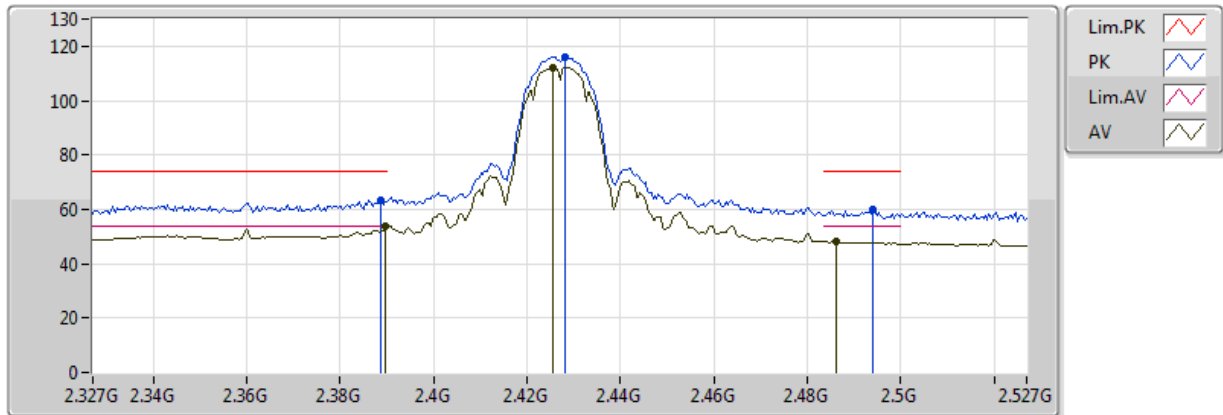


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

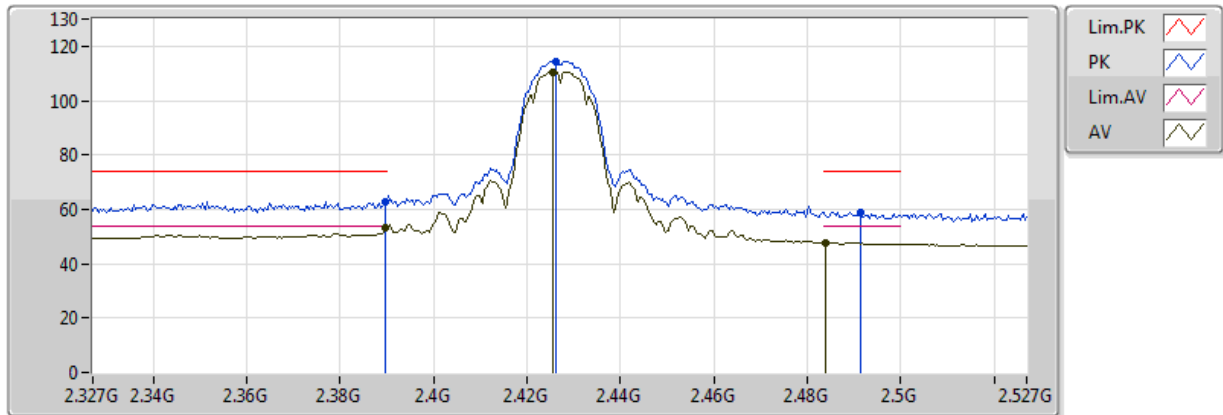


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

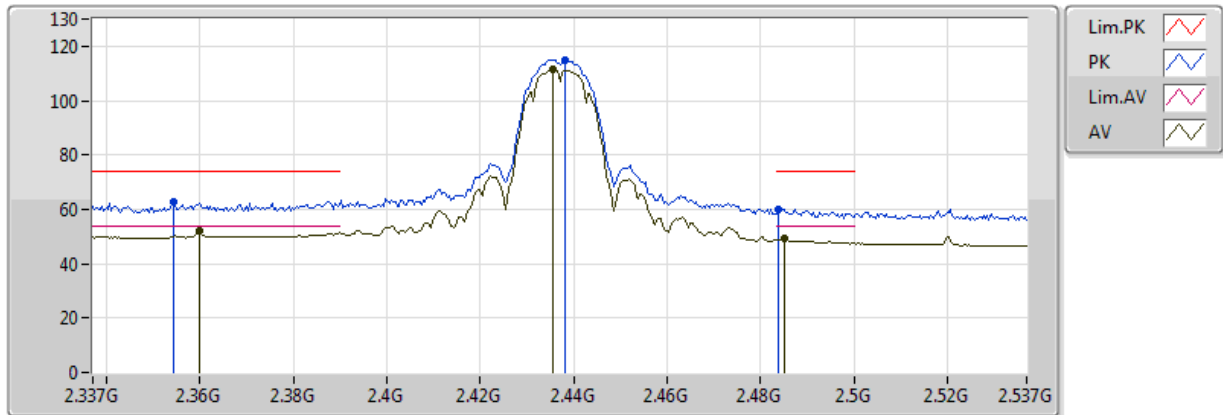


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

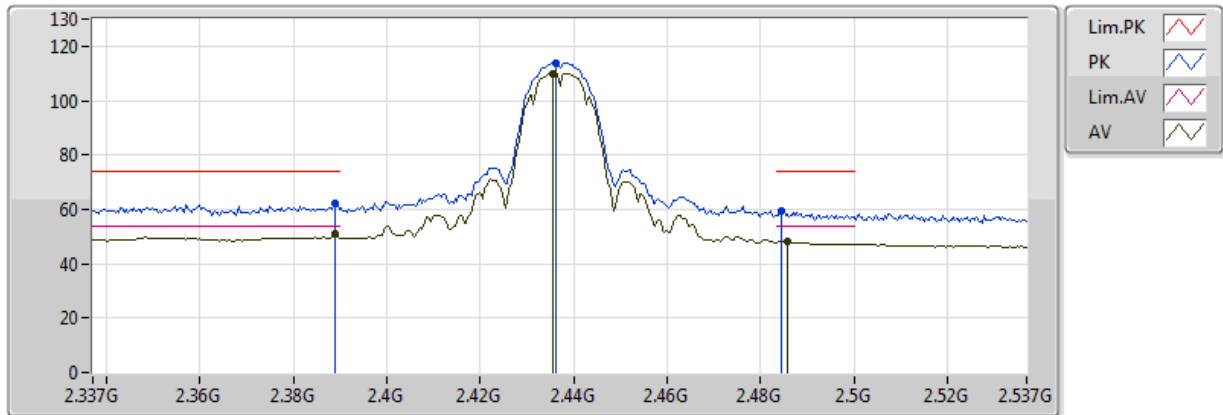


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

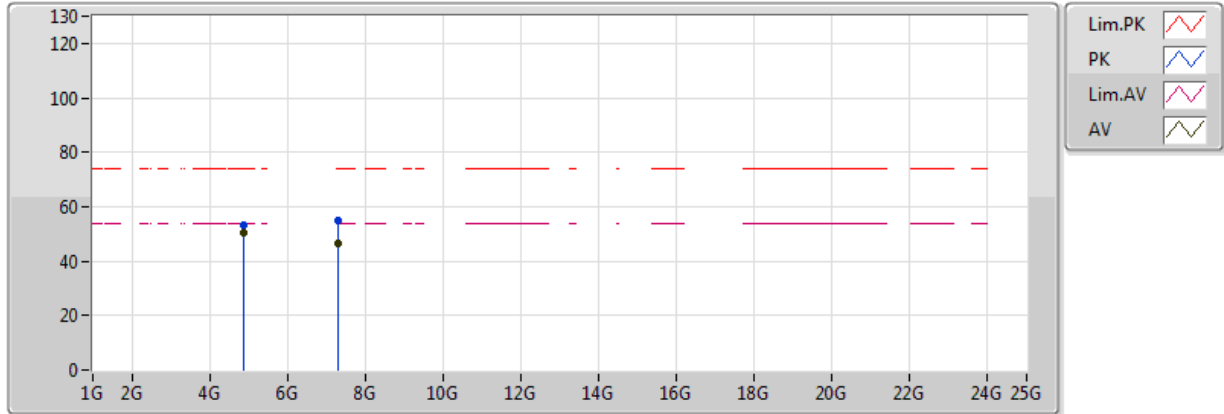


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

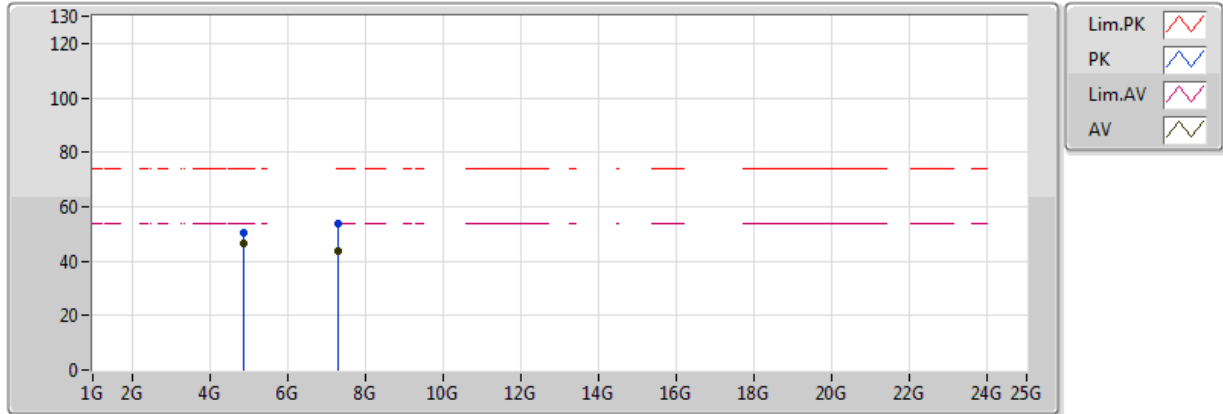


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

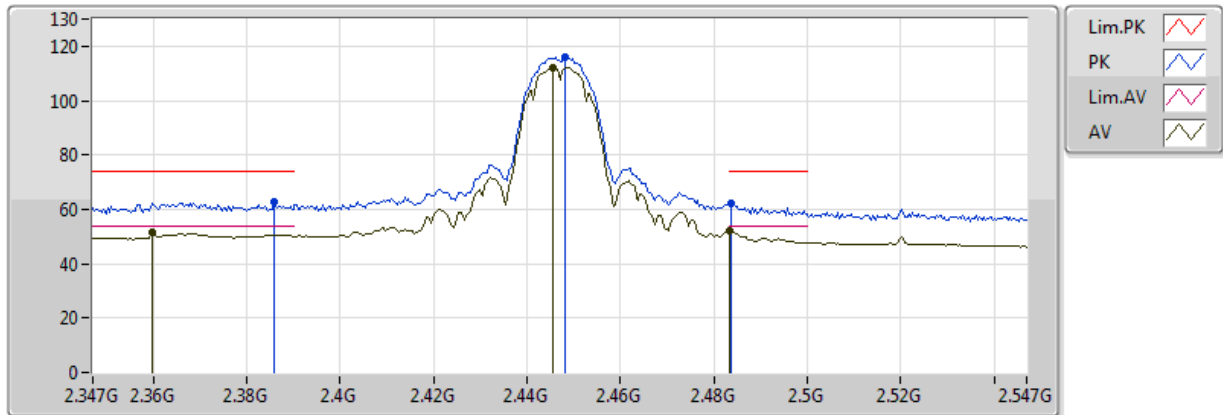


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

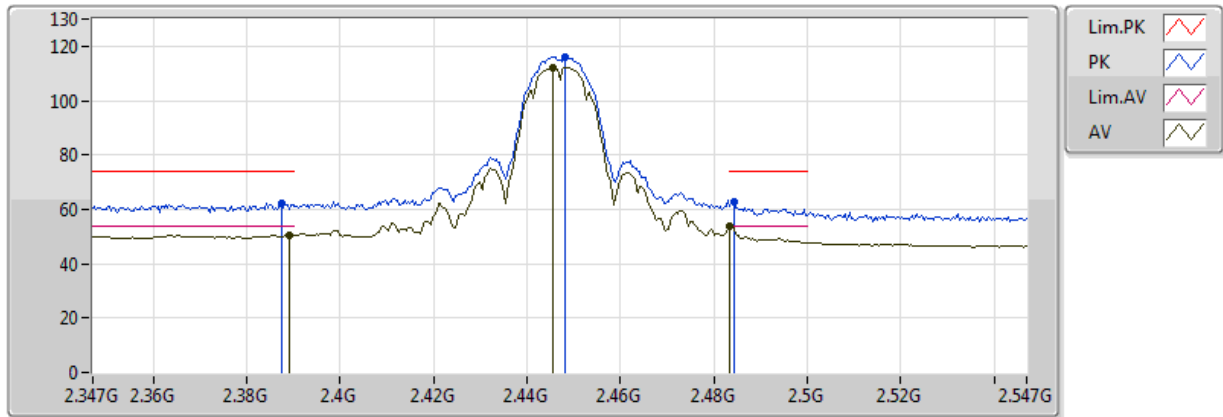


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

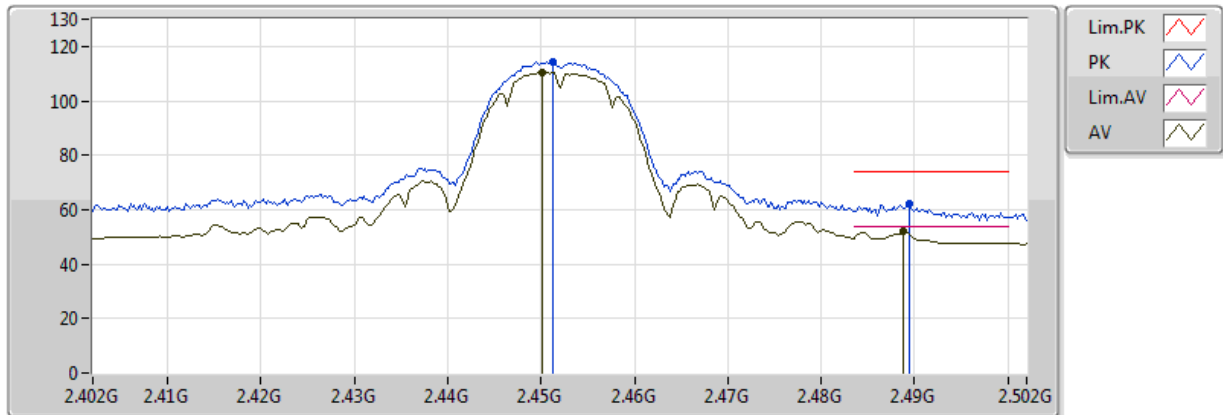


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

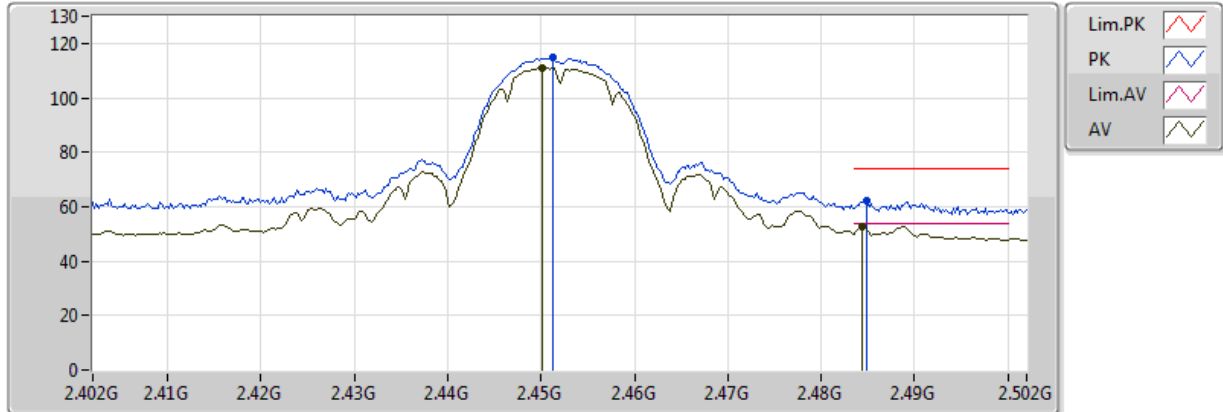


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

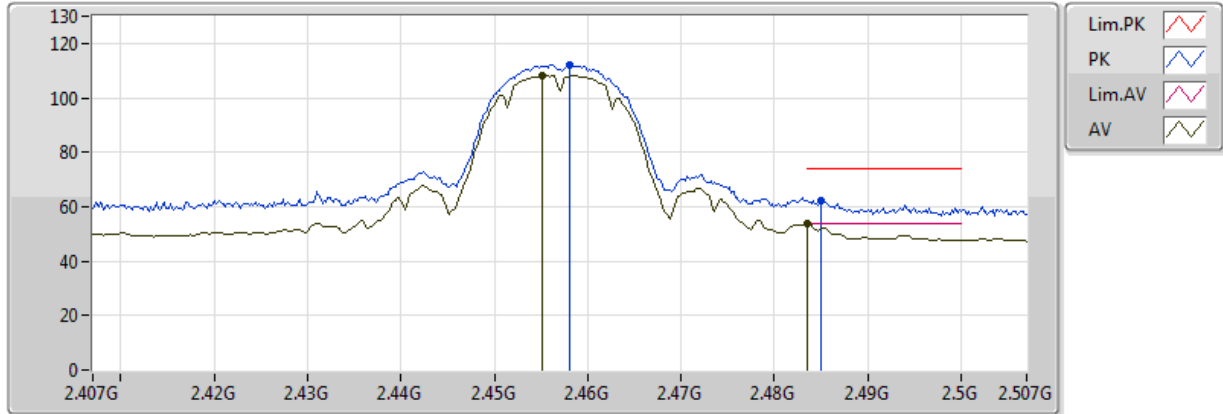


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

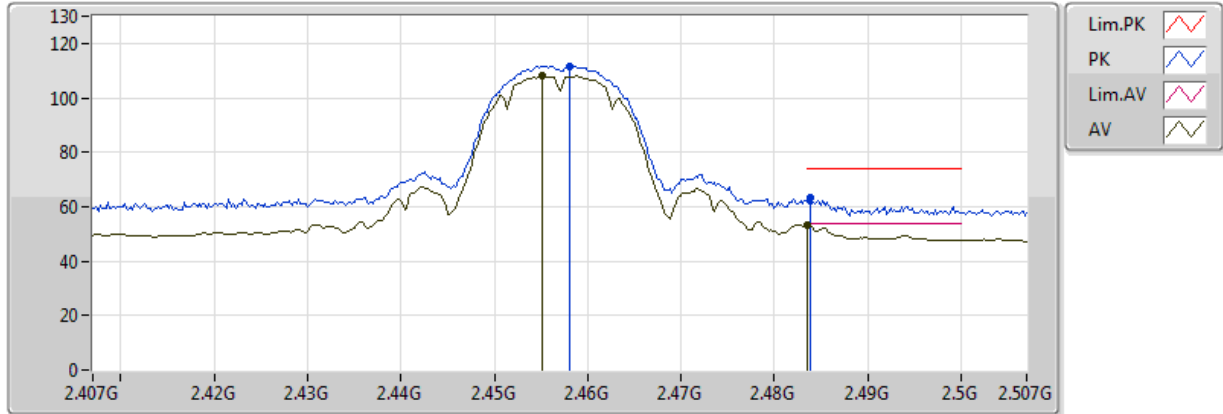


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

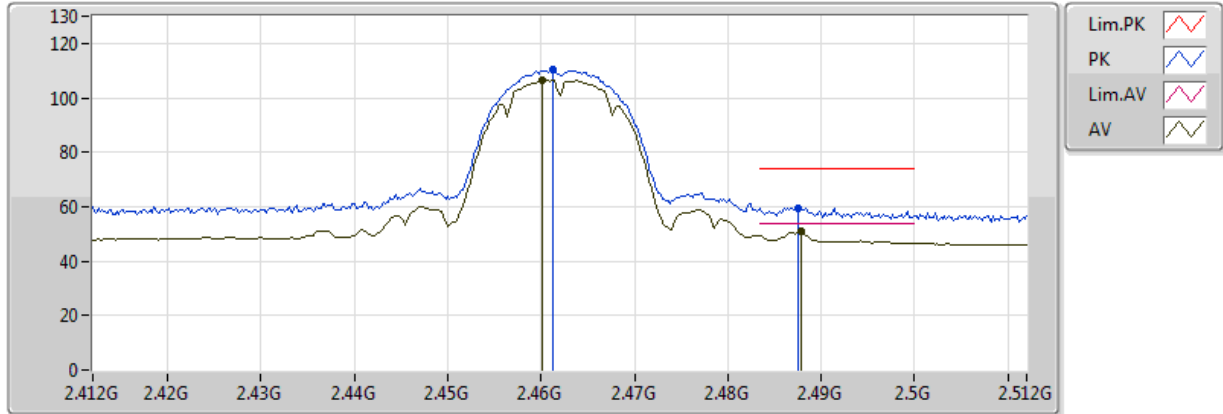


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

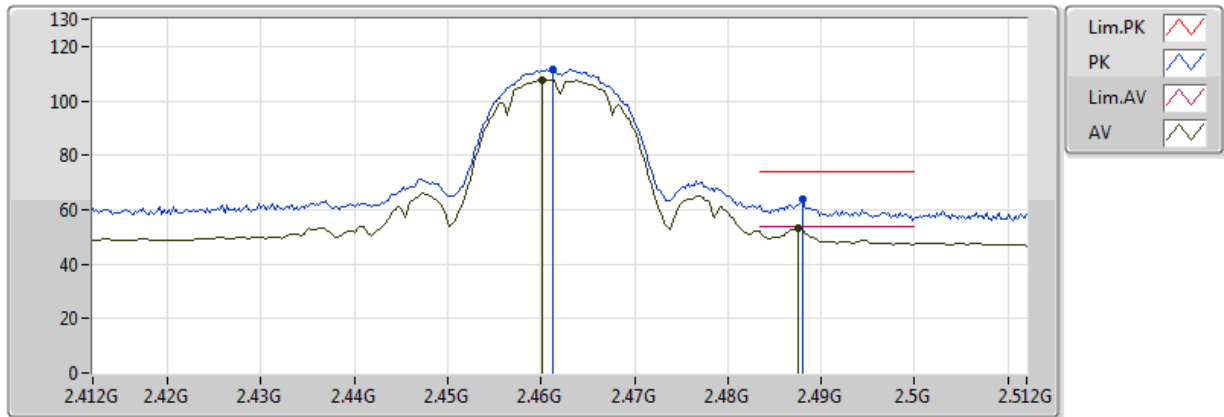


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

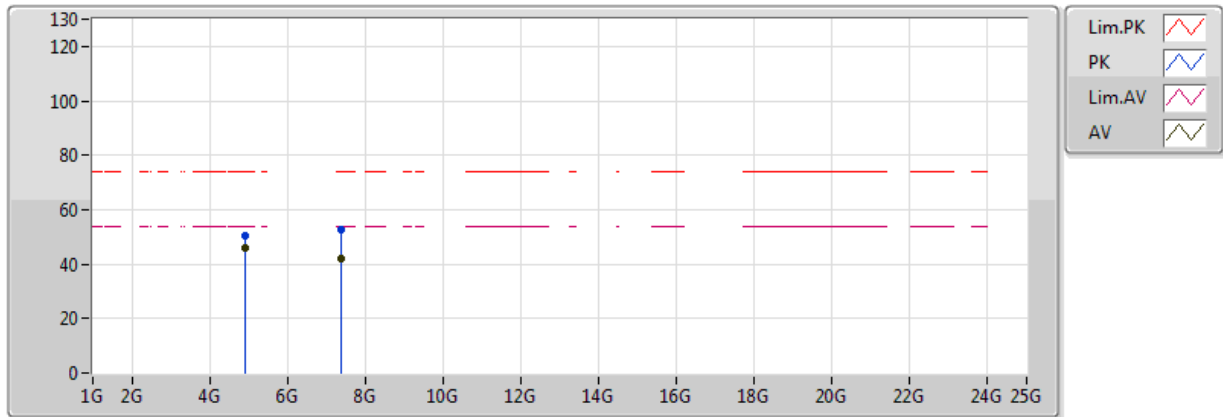


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

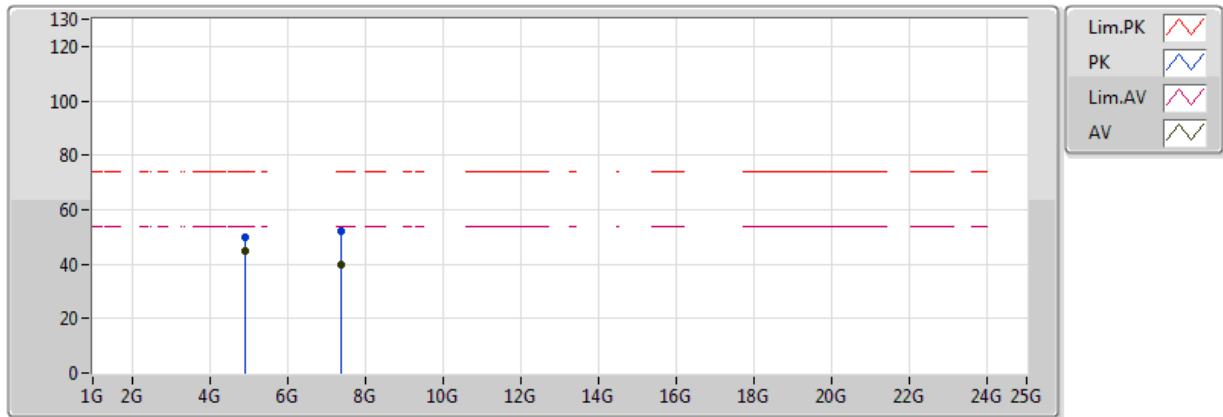


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

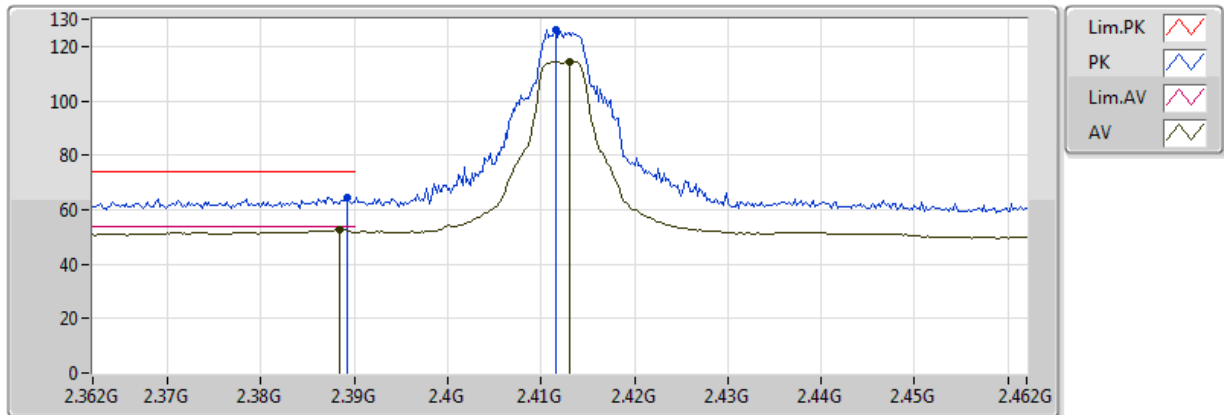


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

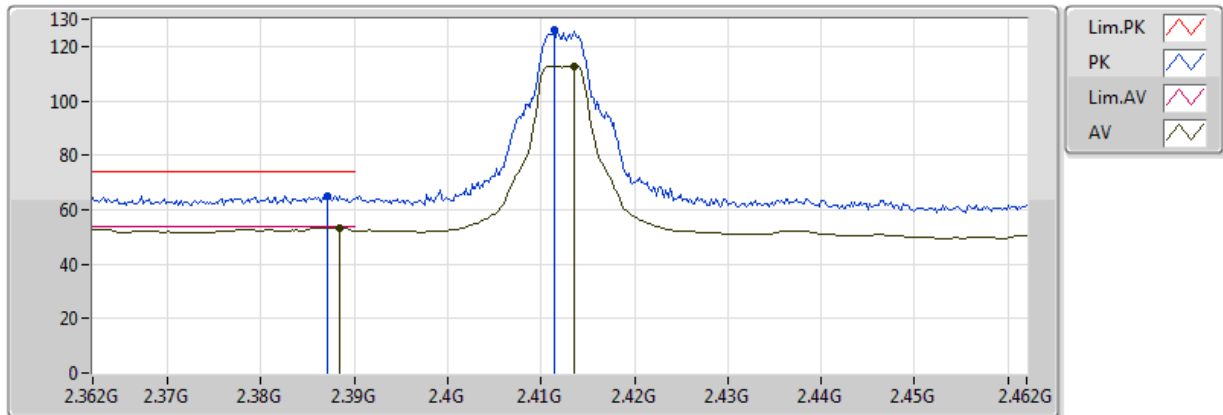


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

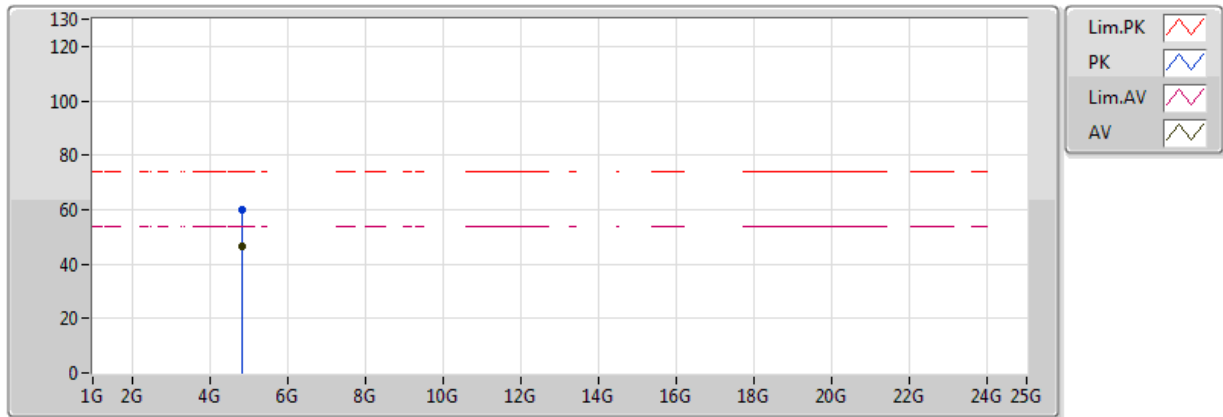


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

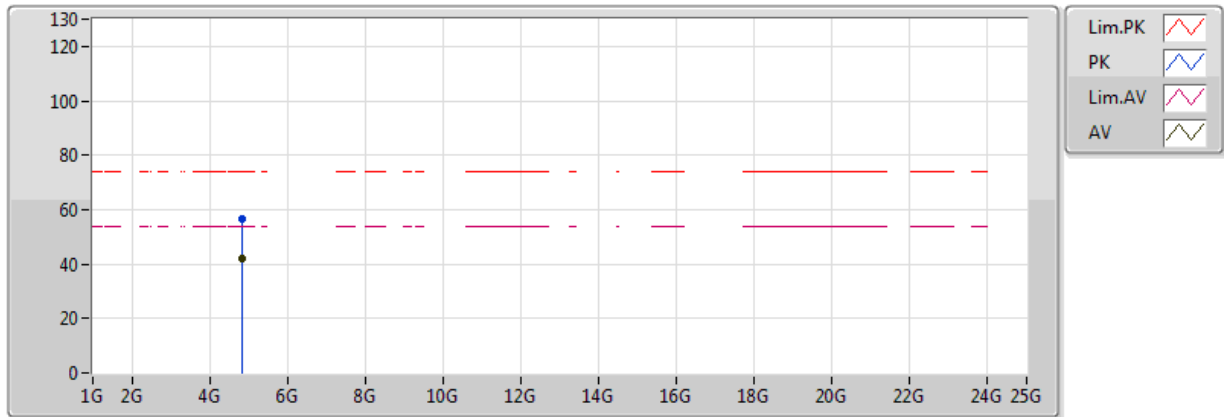


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

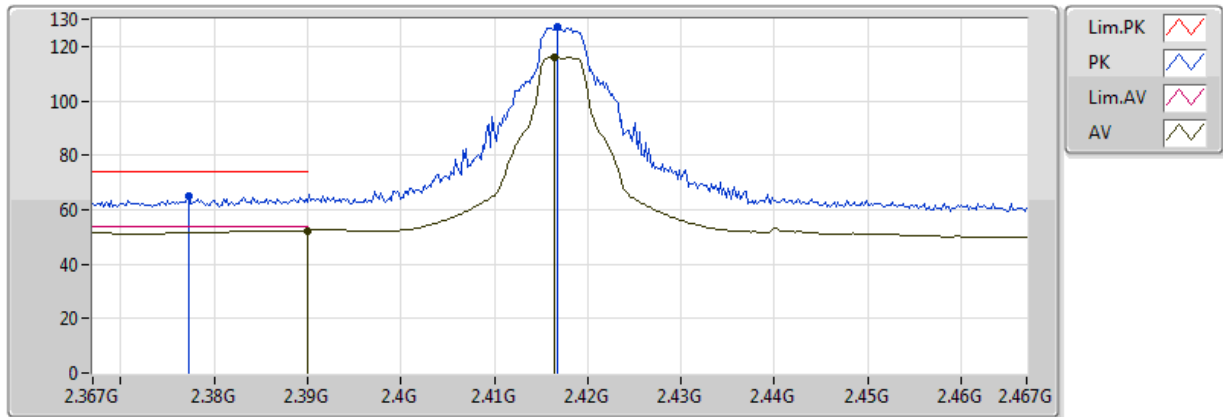


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

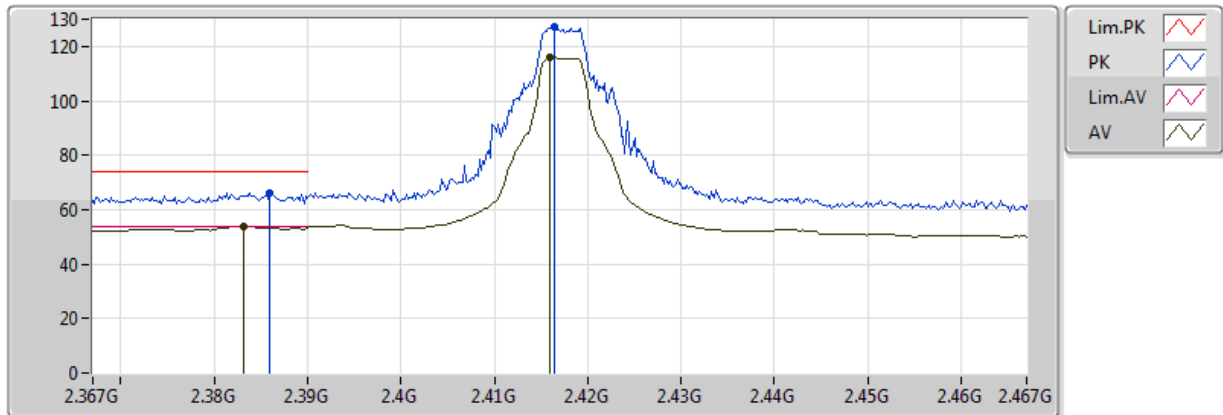


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

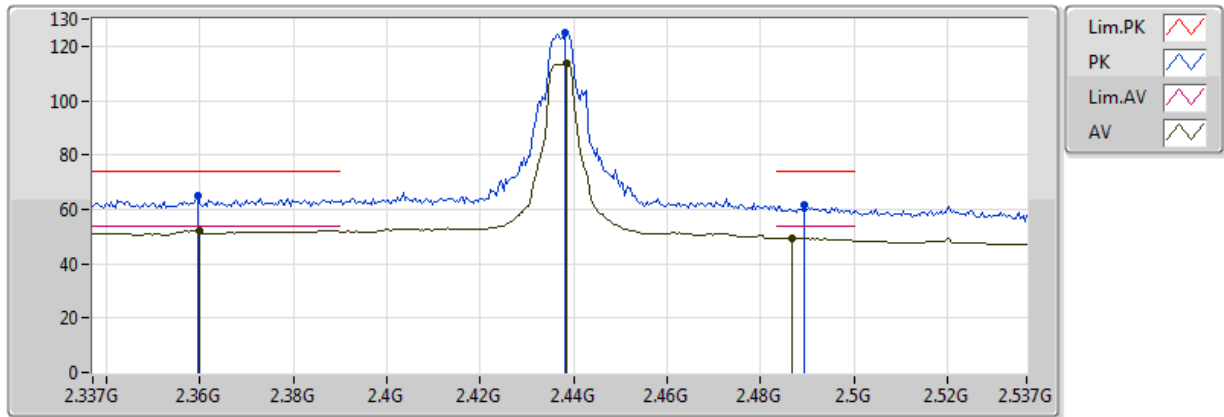


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

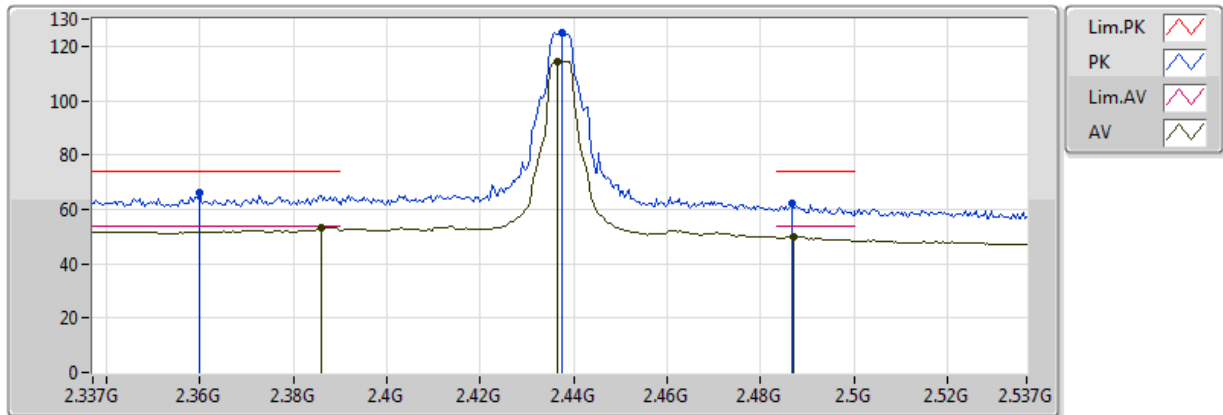


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

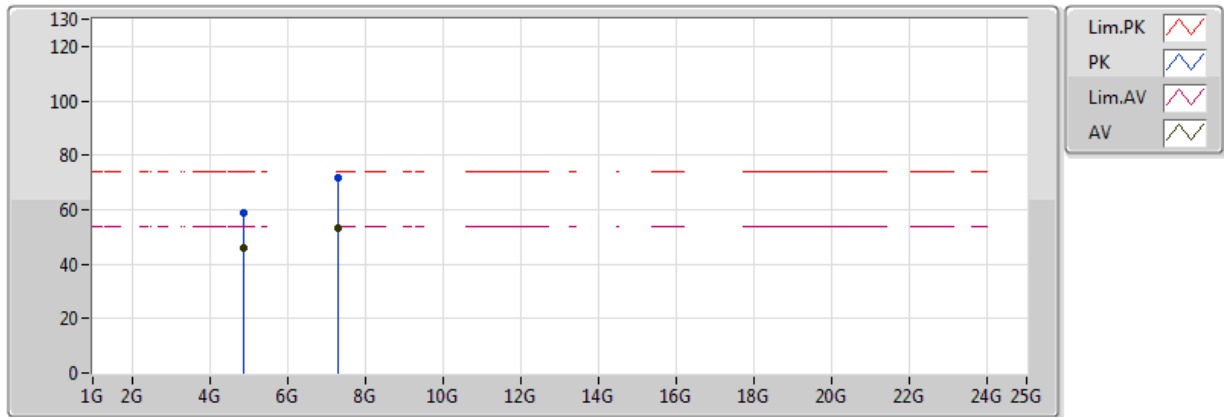


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

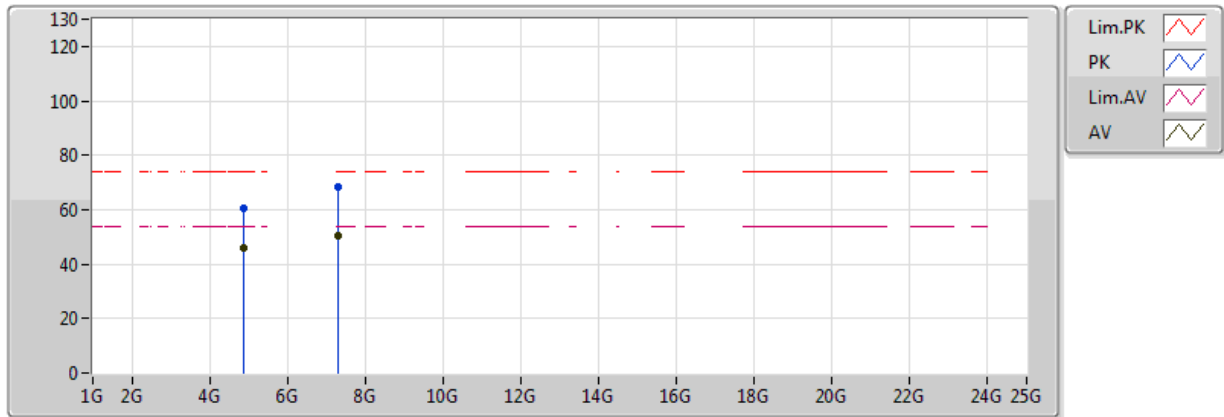


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

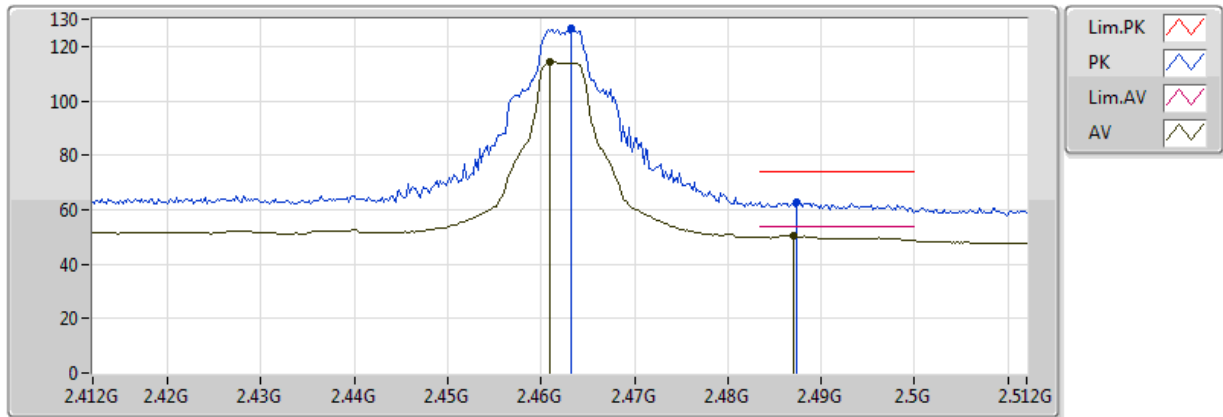


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

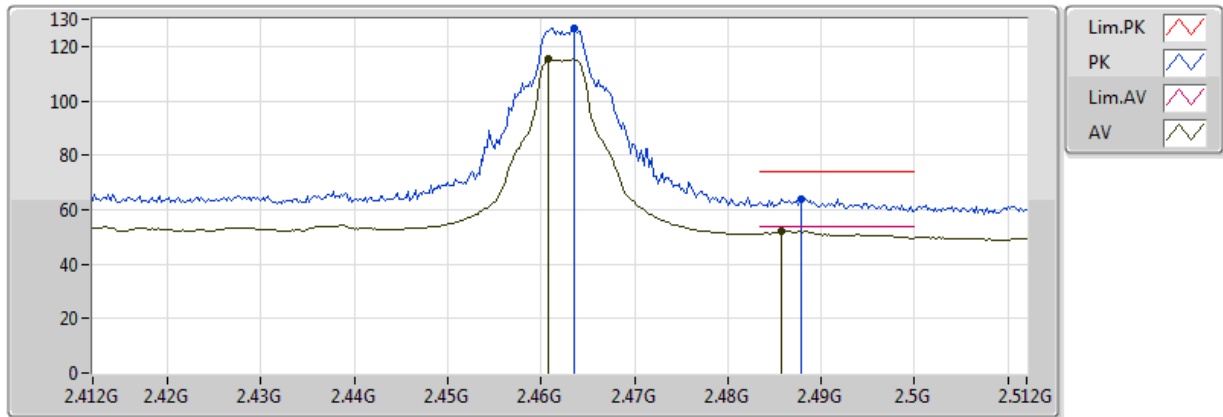


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

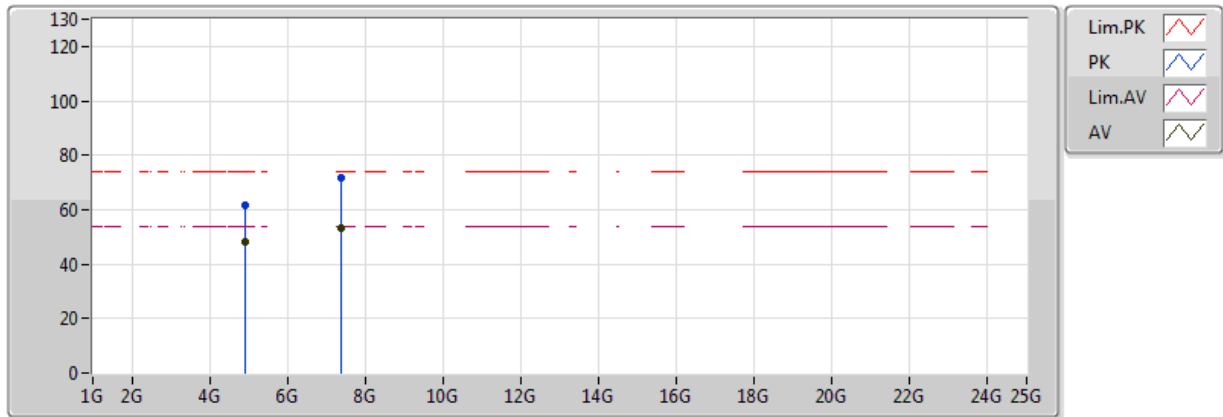


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

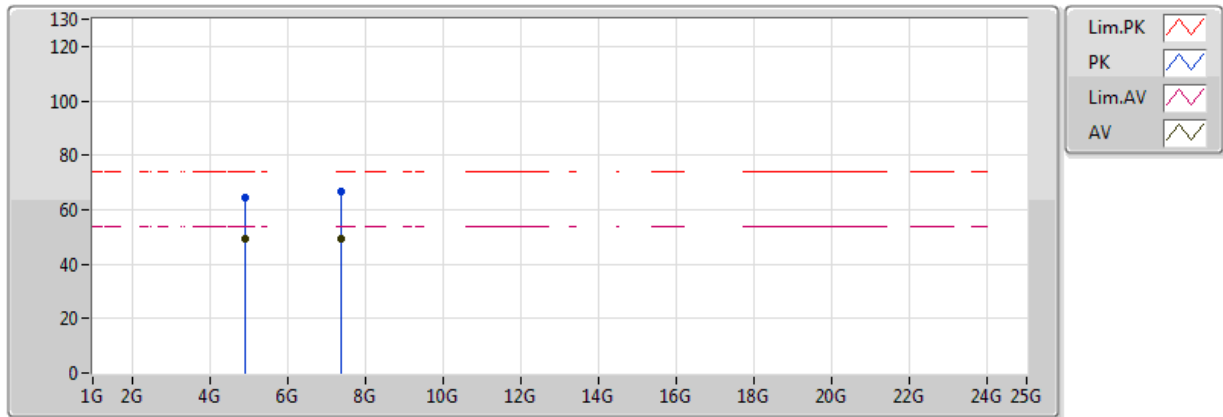


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

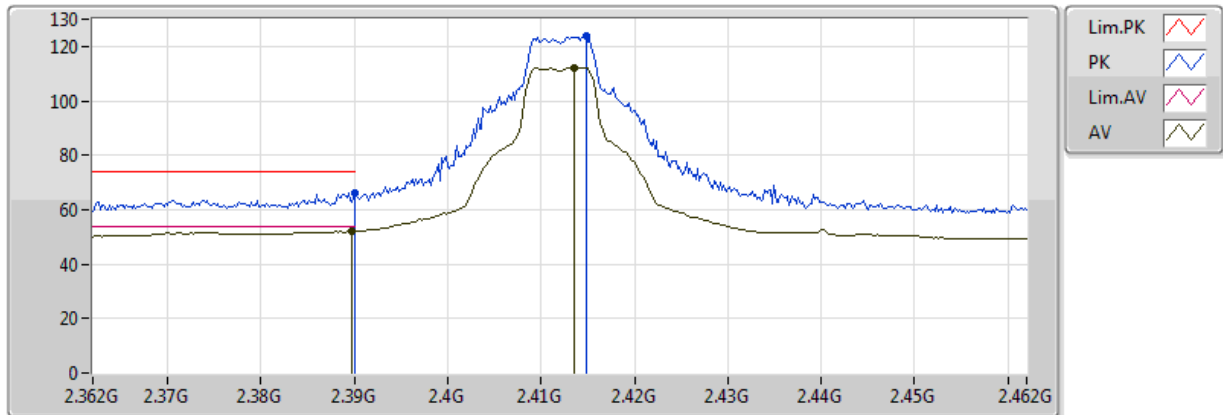


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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

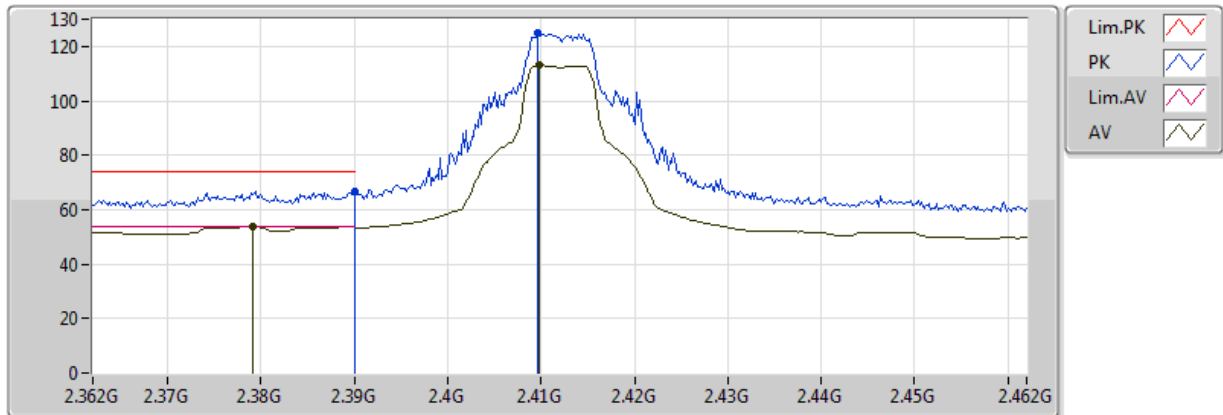


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|-----------|----------------|---------------|----------|
| 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

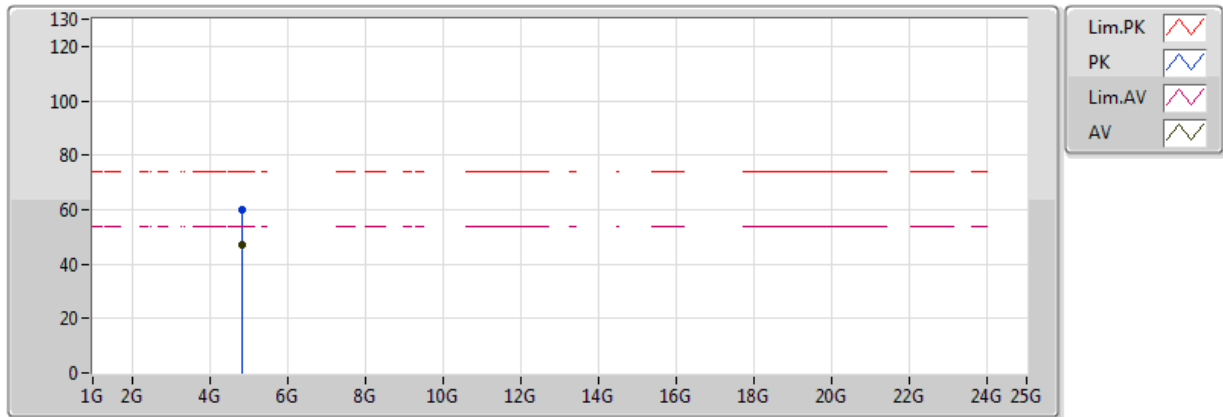


| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|------|--------------|-------------------|-------------------|----------------|----------------|-------------|------------|----------------|---------------|----------|
| 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<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | 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          | -        |