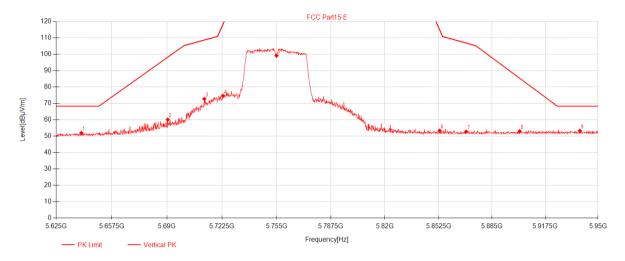


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 308 of 348

802.11n40 Channel 151



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5639.7875 | 38.38 | 13.54 | 51.92 | 68.30 | 16.38 | 238 | 77 | Vertical | | | | |
| 2 | 5690.4875 | 46.26 | 13.86 | 60.12 | 98.29 | 38.17 | 238 | 77 | Vertical | | | | |
| 3 | 5712.1 | 58.83 | 13.93 | 72.76 | 108.69 | 35.93 | 238 | 77 | Vertical | | | | |
| 4 | 5723.15 | 60.70 | 13.94 | 74.64 | 118.08 | 43.44 | 238 | 77 | Vertical | | | | |
| 5 | 5755.0000 | 85.22 | 13.97 | 99.19 | - | - | 238 | 77 | Vertical | | | | |
| 6 | 5853.15 | 39.21 | 14.15 | 53.36 | 115.12 | 61.76 | 238 | 77 | Vertical | | | | |
| 7 | 5869.2375 | 38.56 | 14.19 | 52.75 | 106.91 | 54.16 | 238 | 77 | Vertical | | | | |
| 8 | 5901.9 | 38.76 | 14.27 | 53.03 | 85.36 | 32.33 | 238 | 77 | Vertical | | | | |
| 9 | 5938.7875 | 38.94 | 14.36 | 53.30 | 68.30 | 15.00 | 238 | 77 | Vertical | | | | |



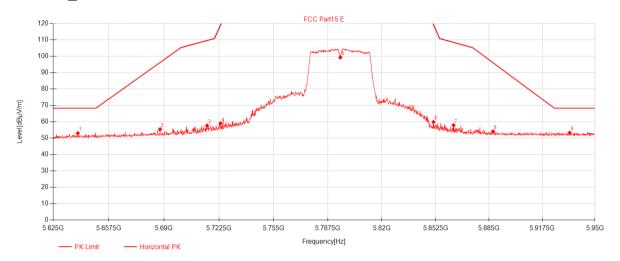


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 309 of 348

802.11n40 Channel 159



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5639.4625 | 39.48 | 13.54 | 53.02 | 68.30 | 15.28 | 173 | 112 | Horizontal | | | | |
| 2 | 5687.725 | 41.59 | 13.84 | 55.43 | 96.25 | 40.82 | 173 | 112 | Horizontal | | | | |
| 3 | 5715.5125 | 43.73 | 13.93 | 57.66 | 109.65 | 51.99 | 173 | 112 | Horizontal | | | | |
| 4 | 5723.475 | 45.07 | 13.94 | 59.01 | 118.82 | 59.81 | 173 | 112 | Horizontal | | | | |
| 5 | 5795.0000 | 85.29 | 14.01 | 99.30 | - | - | 173 | 112 | Horizontal | | | | |
| 6 | 5851.2 | 45.73 | 14.14 | 59.87 | 119.56 | 59.69 | 173 | 112 | Horizontal | | | | |
| 7 | 5863.3875 | 43.72 | 14.17 | 57.89 | 108.55 | 50.66 | 173 | 112 | Horizontal | | | | |
| 8 | 5887.4375 | 39.88 | 14.23 | 54.11 | 96.07 | 41.96 | 173 | 112 | Horizontal | | | | |
| 9 | 5934.4 | 38.90 | 14.35 | 53.25 | 68.30 | 15.05 | 173 | 112 | Horizontal | | | | |



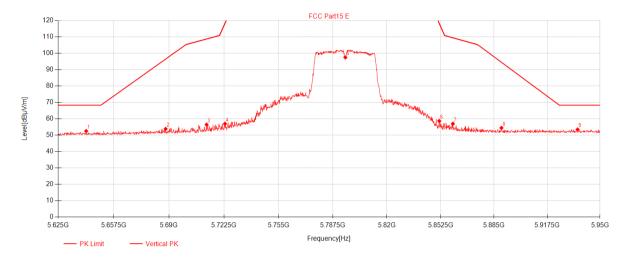


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 310 of 348

802.11n40 Channel 159



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|-------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5641.4125 | 38.94 | 13.55 | 52.49 | 68.30 | 15.81 | 276 | 141 | Vertical | | | | |
| 2 | 5688.05 | 39.99 | 13.84 | 53.83 | 96.49 | 42.66 | 276 | 141 | Vertical | | | | |
| 3 | 5712.2625 | 42.51 | 13.93 | 56.44 | 108.74 | 52.30 | 276 | 141 | Vertical | | | | |
| 4 | 5723.15 | 43.04 | 13.94 | 56.98 | 118.08 | 61.10 | 276 | 141 | Vertical | | | | |
| 5 | 5795.0000 | 83.48 | 14.01 | 97.49 | - | - | 276 | 141 | Vertical | | | | |
| 6 | 5851.6875 | 44.52 | 14.14 | 58.66 | 118.45 | 59.79 | 276 | 141 | Vertical | | | | |
| 7 | 5859.975 | 42.83 | 14.16 | 56.99 | 109.51 | 52.52 | 276 | 141 | Vertical | | | | |
| 8 | 5889.55 | 40.21 | 14.23 | 54.44 | 94.50 | 40.06 | 276 | 141 | Vertical | | | | |
| 9 | 5936.1875 | 39.08 | 14.36 | 53.44 | 68.30 | 14.86 | 276 | 141 | Vertical | | | | |



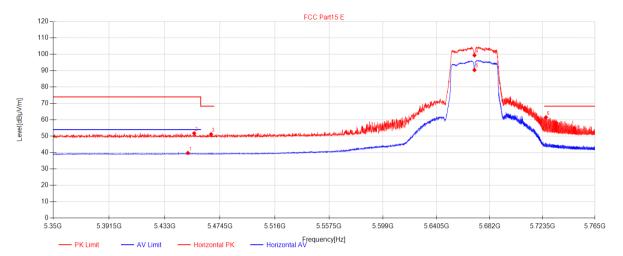


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 311 of 348

802.11n40_Channel 134



| Final | Final Data List | | | | | | | | | | | | | |
|-------|--------------------|-------------------|-------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | | |
| 1 | 5450.3883 | 27.09 | 12.65 | 39.74 | 54.00 | 14.26 | 190 | 355 | Horizontal | | | | | |
| 2 | 5455.0783 | 39.12 | 12.66 | 51.78 | 74.00 | 22.22 | 190 | 355 | Horizontal | | | | | |
| 3 | 5467.8083 | 38.51 | 12.69 | 51.20 | 68.30 | 17.10 | 190 | 355 | Horizontal | | | | | |
| 4 | 5670.0000 | 85.65 | 13.73 | 99.38 | - | - | 190 | 355 | Horizontal | | | | | |
| 5 | 5670.0000 | 76.65 | 13.73 | 90.38 | - | • | 190 | 355 | Horizontal | | | | | |
| 6 | 5726.14 | 47.57 | 13.94 | 61.51 | 68.30 | 6.79 | 190 | 355 | Horizontal | | | | | |



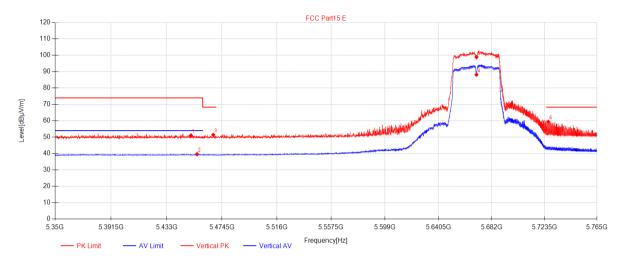


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 312 of 348

802.11n40 Channel 134



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5451.17 | 38.41 | 12.65 | 51.06 | 74.00 | 22.94 | 175 | 206 | Vertical | | | | |
| 2 | 5455.7483 | 26.92 | 12.66 | 39.58 | 54.00 | 14.42 | 175 | 206 | Vertical | | | | |
| 3 | 5467.92 | 38.75 | 12.69 | 51.44 | 68.30 | 16.86 | 175 | 206 | Vertical | | | | |
| 4 | 5670.0000 | 74.42 | 13.73 | 88.15 | - | - | 175 | 206 | Vertical | | | | |
| 5 | 5670.0000 | 85.19 | 13.73 | 98.92 | - | • | 175 | 206 | Vertical | | | | |
| 6 | 5726.45 | 45.43 | 13.94 | 59.37 | 68.30 | 8.93 | 175 | 206 | Vertical | | | | |



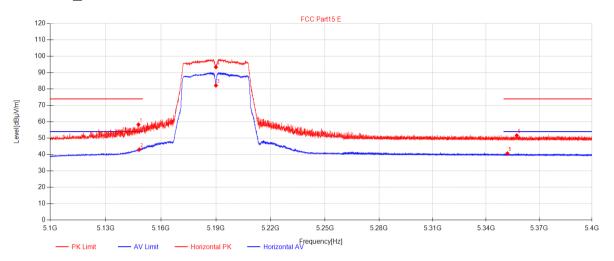


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 313 of 348

802.11ac40 Channel 38



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5147.7867 | 45.70 | 12.63 | 58.33 | 74.00 | 15.67 | 184 | 121 | Horizontal | | | | |
| 2 | 5148.2133 | 30.40 | 12.63 | 43.03 | 54.00 | 10.97 | 184 | 121 | Horizontal | | | | |
| 3 | 5190.0000 | 69.40 | 12.76 | 82.16 | - | • | 184 | 121 | Horizontal | | | | |
| 4 | 5190.0000 | 80.64 | 12.76 | 93.40 | - | - | 184 | 121 | Horizontal | | | | |
| 5 | 5352.015 | 27.96 | 12.69 | 40.65 | 54.00 | 13.35 | 184 | 121 | Horizontal | | | | |
| 6 | 5357.3175 | 38.99 | 12.67 | 51.66 | 74.00 | 22.34 | 184 | 121 | Horizontal | | | | |



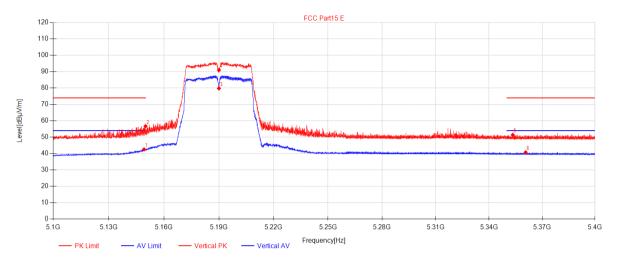


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 314 of 348

802.11ac40 Channel 38



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5149.1733 | 29.89 | 12.63 | 42.52 | 54.00 | 11.48 | 258 | 75 | Vertical | | | | |
| 2 | 5149.9733 | 44.07 | 12.64 | 56.71 | 74.00 | 17.29 | 258 | 75 | Vertical | | | | |
| 3 | 5190.0000 | 67.03 | 12.76 | 79.79 | - | - | 258 | 75 | Vertical | | | | |
| 4 | 5190.0000 | 78.22 | 12.76 | 90.98 | - | - | 258 | 75 | Vertical | | | | |
| 5 | 5353.345 | 38.70 | 12.69 | 51.39 | 74.00 | 22.61 | 258 | 75 | Vertical | | | | |
| 6 | 5360.6425 | 28.05 | 12.66 | 40.71 | 54.00 | 13.29 | 258 | 75 | Vertical | | | | |



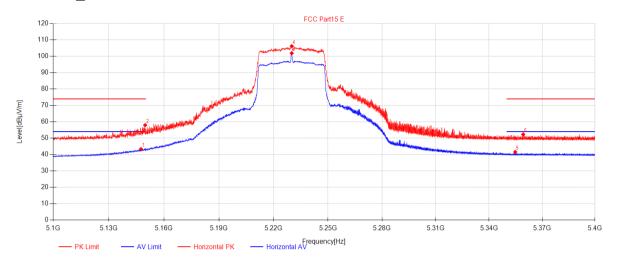


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 315 of 348

802.11ac40 Channel 46



| Final | Final Data List | | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | | |
| 1 | 5147.52 | 30.69 | 12.63 | 43.32 | 54.00 | 10.68 | 281 | 140 | Horizontal | | | | | |
| 2 | 5149.76 | 45.30 | 12.64 | 57.94 | 74.00 | 16.06 | 281 | 140 | Horizontal | | | | | |
| 3 | 5230.0000 | 89.11 | 12.81 | 101.92 | - | - | 281 | 140 | Horizontal | | | | | |
| 4 | 5230.0000 | 93.38 | 12.81 | 106.19 | - | - | 281 | 140 | Horizontal | | | | | |
| 5 | 5354.7275 | 28.87 | 12.68 | 41.55 | 54.00 | 12.45 | 281 | 140 | Horizontal | | | | | |
| 6 | 5359.2425 | 39.62 | 12.67 | 52.29 | 74.00 | 21.71 | 281 | 140 | Horizontal | | | | | |



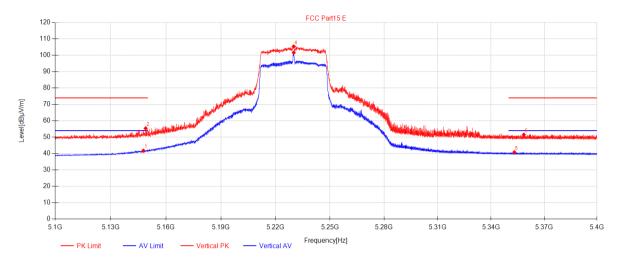


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 316 of 348

802.11ac40 Channel 46



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5147.7333 | 29.10 | 12.63 | 41.73 | 54.00 | 12.27 | 235 | 105 | Vertical | | | | |
| 2 | 5148.96 | 42.75 | 12.63 | 55.38 | 74.00 | 18.62 | 235 | 105 | Vertical | | | | |
| 3 | 5230.0000 | 88.84 | 12.81 | 101.65 | - | • | 235 | 105 | Vertical | | | | |
| 4 | 5230.0000 | 92.61 | 12.81 | 105.42 | - | • | 235 | 105 | Vertical | | | | |
| 5 | 5353.1175 | 28.09 | 12.69 | 40.78 | 54.00 | 13.22 | 235 | 105 | Vertical | | | | |
| 6 | 5358.4725 | 38.86 | 12.67 | 51.53 | 74.00 | 22.47 | 235 | 105 | Vertical | | | | |



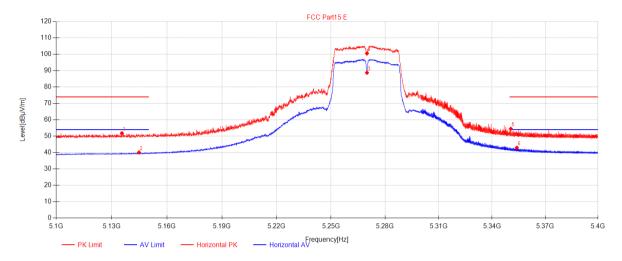


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 317 of 348

802.11ac40 Channel 54



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5135.5333 | 39.25 | 12.59 | 51.84 | 74.00 | 22.16 | 187 | 215 | Horizontal | | | | |
| 2 | 5144.8 | 27.44 | 12.62 | 40.06 | 54.00 | 13.94 | 187 | 215 | Horizontal | | | | |
| 3 | 5270.0000 | 75.88 | 12.84 | 88.72 | - | • | 187 | 215 | Horizontal | | | | |
| 4 | 5270.0000 | 87.74 | 12.84 | 100.58 | - | • | 187 | 215 | Horizontal | | | | |
| 5 | 5350.5375 | 41.81 | 12.70 | 54.51 | 74.00 | 19.49 | 187 | 215 | Horizontal | | | | |
| 6 | 5353.9875 | 30.26 | 12.68 | 42.94 | 54.00 | 11.06 | 187 | 215 | Horizontal | | | | |



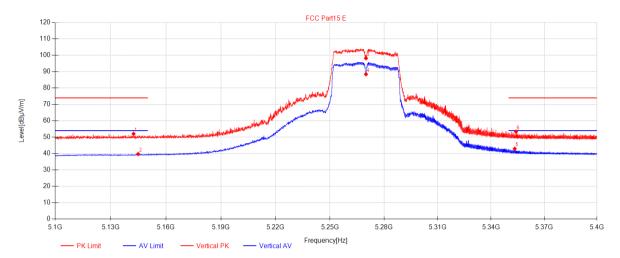


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 318 of 348

802.11ac40 Channel 54



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5142.4 | 39.47 | 12.61 | 52.08 | 74.00 | 21.92 | 299 | 206 | Vertical | | | | |
| 2 | 5144.8667 | 27.07 | 12.62 | 39.69 | 54.00 | 14.31 | 299 | 206 | Vertical | | | | |
| 3 | 5270.0000 | 85.37 | 12.84 | 98.21 | - | - | 299 | 206 | Vertical | | | | |
| 4 | 5270.0000 | 75.57 | 12.84 | 88.41 | - | - | 299 | 206 | Vertical | | | | |
| 5 | 5353.3375 | 30.26 | 12.69 | 42.95 | 54.00 | 11.05 | 299 | 206 | Vertical | | | | |
| 6 | 5354.0375 | 40.72 | 12.68 | 53.40 | 74.00 | 20.60 | 299 | 206 | Vertical | | | | |



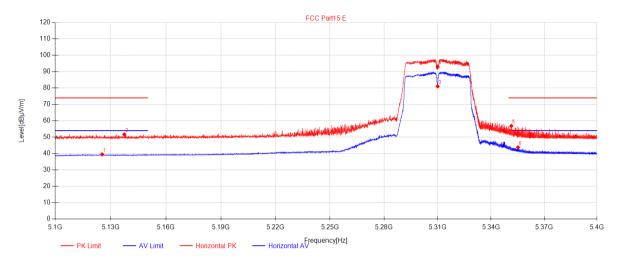


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 319 of 348

802.11ac40 Channel 62



| Final | Final Data List | | | | | | | | | | | | | |
|-------|--------------------|-------------------|-------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | | |
| 1 | 5125.4 | 26.92 | 12.56 | 39.48 | 54.00 | 14.52 | 185 | 130 | Horizontal | | | | | |
| 2 | 5137.4 | 39.08 | 12.60 | 51.68 | 74.00 | 22.32 | 185 | 130 | Horizontal | | | | | |
| 3 | 5310.0000 | 68.23 | 12.83 | 81.06 | - | • | 185 | 130 | Horizontal | | | | | |
| 4 | 5310.0000 | 80.16 | 12.83 | 92.99 | - | - | 185 | 130 | Horizontal | | | | | |
| 5 | 5351.4625 | 44.18 | 12.69 | 56.87 | 74.00 | 17.13 | 185 | 130 | Horizontal | | | | | |
| 6 | 5355.1875 | 31.10 | 12.68 | 43.78 | 54.00 | 10.22 | 185 | 130 | Horizontal | | | | | |



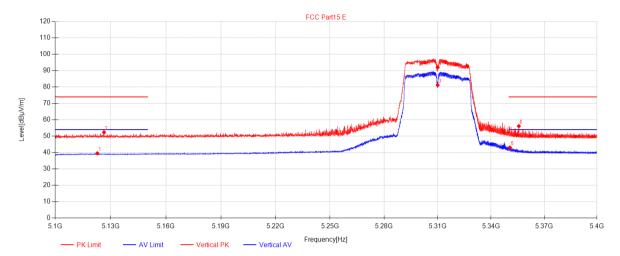


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 320 of 348

802.11ac40_Channel 62



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|-------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5122.8 | 26.95 | 12.55 | 39.50 | 54.00 | 14.50 | 149 | 66 | Vertical | | | | |
| 2 | 5126.4 | 39.81 | 12.57 | 52.38 | 74.00 | 21.62 | 149 | 66 | Vertical | | | | |
| 3 | 5310.0000 | 68.37 | 12.83 | 81.20 | - | - | 149 | 66 | Vertical | | | | |
| 4 | 5310.0000 | 79.17 | 12.83 | 92.00 | - | - | 149 | 66 | Vertical | | | | |
| 5 | 5350.6125 | 30.35 | 12.70 | 43.05 | 54.00 | 10.95 | 149 | 66 | Vertical | | | | |
| 6 | 5355.6625 | 43.45 | 12.68 | 56.13 | 74.00 | 17.87 | 149 | 66 | Vertical | | | | |



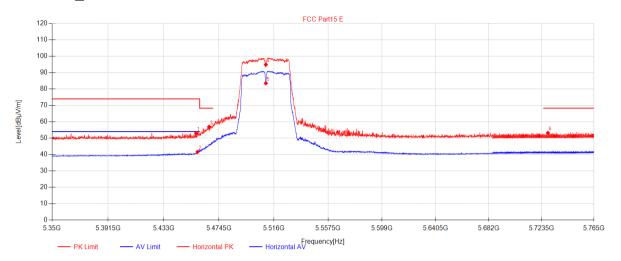


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 321 of 348

802.11ac40 Channel 102



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5457.3117 | 40.42 | 12.67 | 53.09 | 74.00 | 20.91 | 176 | 109 | Horizontal | | | | |
| 2 | 5458.3167 | 28.92 | 12.67 | 41.59 | 54.00 | 12.41 | 176 | 109 | Horizontal | | | | |
| 3 | 5467.0267 | 44.28 | 12.69 | 56.97 | 68.30 | 11.33 | 176 | 109 | Horizontal | | | | |
| 4 | 5510.0000 | 82.13 | 12.82 | 94.95 | - | • | 176 | 109 | Horizontal | | | | |
| 5 | 5510.0000 | 70.72 | 12.82 | 83.54 | - | • | 176 | 109 | Horizontal | | | | |
| 6 | 5728.47 | 39.24 | 13.94 | 53.18 | 68.30 | 15.12 | 176 | 109 | Horizontal | | | | |



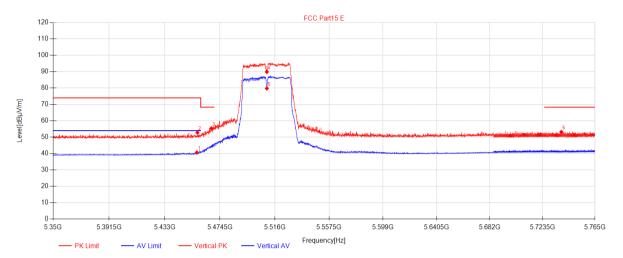


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 322 of 348

802.11ac40 Channel 102



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5457.0883 | 27.96 | 12.67 | 40.63 | 54.00 | 13.37 | 246 | 65 | Vertical | | | | |
| 2 | 5457.535 | 40.16 | 12.67 | 52.83 | 74.00 | 21.17 | 246 | 65 | Vertical | | | | |
| 3 | 5468.0317 | 42.71 | 12.69 | 55.40 | 68.30 | 12.90 | 246 | 65 | Vertical | | | | |
| 4 | 5510.0000 | 77.05 | 12.82 | 89.87 | - | - | 246 | 65 | Vertical | | | | |
| 5 | 5510.0000 | 66.95 | 12.82 | 79.77 | - | • | 246 | 65 | Vertical | | | | |
| 6 | 5738.27 | 39.23 | 13.96 | 53.19 | 68.30 | 15.11 | 246 | 65 | Vertical | | | | |



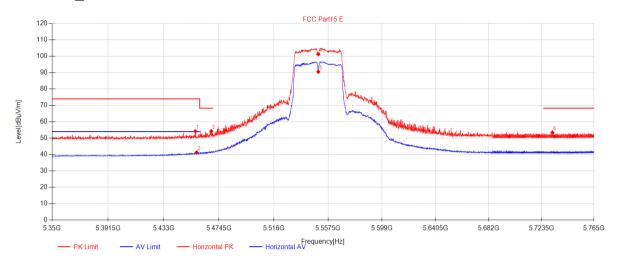


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 323 of 348

802.11ac40 Channel 110



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5456.7533 | 41.56 | 12.67 | 54.23 | 74.00 | 19.77 | 249 | 174 | Horizontal | | | | |
| 2 | 5457.7583 | 28.59 | 12.67 | 41.26 | 54.00 | 12.74 | 249 | 174 | Horizontal | | | | |
| 3 | 5468.7017 | 41.61 | 12.69 | 54.30 | 68.30 | 14.00 | 249 | 174 | Horizontal | | | | |
| 4 | 5550.0000 | 88.29 | 13.03 | 101.32 | - | - | 249 | 174 | Horizontal | | | | |
| 5 | 5550.0000 | 77.51 | 13.03 | 90.54 | - | - | 249 | 174 | Horizontal | | | | |
| 6 | 5732.06 | 39.53 | 13.95 | 53.48 | 68.30 | 14.82 | 249 | 174 | Horizontal | | | | |



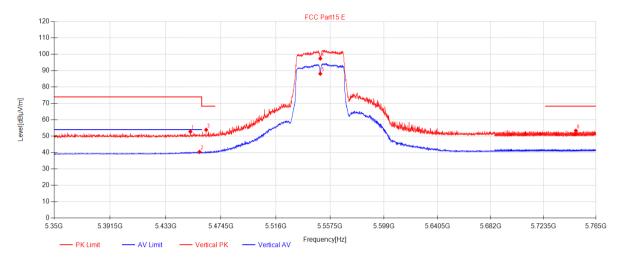


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 324 of 348

802.11ac40 Channel 110



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5451.505 | 40.12 | 12.65 | 52.77 | 74.00 | 21.23 | 129 | 63 | Vertical | | | | |
| 2 | 5458.3167 | 27.74 | 12.67 | 40.41 | 54.00 | 13.59 | 129 | 63 | Vertical | | | | |
| 3 | 5463.3417 | 41.20 | 12.68 | 53.88 | 68.30 | 14.42 | 129 | 63 | Vertical | | | | |
| 4 | 5550.0000 | 84.38 | 13.03 | 97.41 | - | - | 129 | 63 | Vertical | | | | |
| 5 | 5550.0000 | 75.09 | 13.03 | 88.12 | - | • | 129 | 63 | Vertical | | | | |
| 6 | 5748.99 | 39.35 | 13.97 | 53.32 | 68.30 | 14.98 | 129 | 63 | Vertical | | | | |



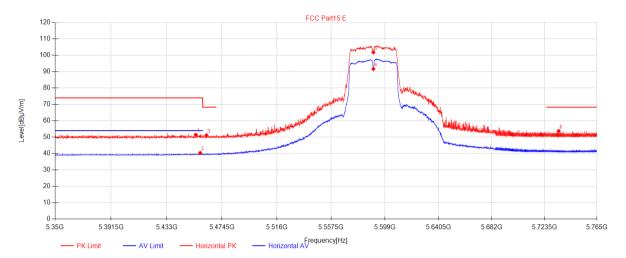


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 325 of 348

802.11ac40 Channel 118



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5454.7433 | 38.81 | 12.66 | 51.47 | 74.00 | 22.53 | 169 | 230 | Horizontal | | | | |
| 2 | 5458.0933 | 27.68 | 12.67 | 40.35 | 54.00 | 13.65 | 169 | 230 | Horizontal | | | | |
| 3 | 5462.7833 | 38.47 | 12.68 | 51.15 | 68.30 | 17.15 | 169 | 230 | Horizontal | | | | |
| 4 | 5590.0000 | 78.42 | 13.24 | 91.66 | - | • | 169 | 230 | Horizontal | | | | |
| 5 | 5590.0000 | 88.60 | 13.24 | 101.84 | - | • | 169 | 230 | Horizontal | | | | |
| 6 | 5734.61 | 39.81 | 13.95 | 53.76 | 68.30 | 14.54 | 169 | 230 | Horizontal | | | | |



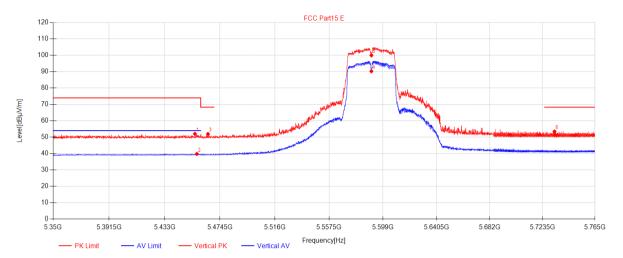


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 326 of 348

802.11ac40 Channel 118



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5455.6367 | 39.38 | 12.66 | 52.04 | 74.00 | 21.96 | 218 | 248 | Vertical | | | | |
| 2 | 5457.0883 | 27.09 | 12.67 | 39.76 | 54.00 | 14.24 | 218 | 248 | Vertical | | | | |
| 3 | 5465.4633 | 39.24 | 12.69 | 51.93 | 68.30 | 16.37 | 218 | 248 | Vertical | | | | |
| 4 | 5590.0000 | 77.02 | 13.24 | 90.26 | - | • | 218 | 248 | Vertical | | | | |
| 5 | 5590.0000 | 86.74 | 13.24 | 99.98 | - | • | 218 | 248 | Vertical | | | | |
| 6 | 5732.9 | 39.51 | 13.95 | 53.46 | 68.30 | 14.84 | 218 | 248 | Vertical | | | | |



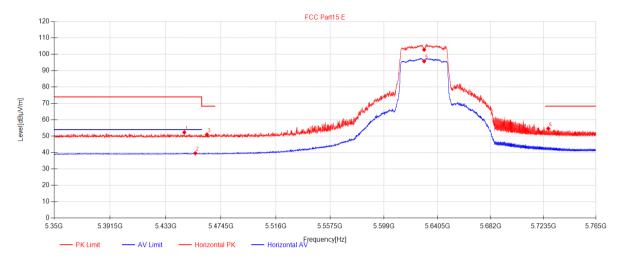


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 327 of 348

802.11ac40 Channel 126



| Final | Final Data List | | | | | | | | | | | | | |
|-------|--------------------|-------------------|-------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | | |
| 1 | 5446.9267 | 39.70 | 12.64 | 52.34 | 74.00 | 21.66 | 283 | 108 | Horizontal | | | | | |
| 2 | 5455.19 | 26.92 | 12.66 | 39.58 | 54.00 | 14.42 | 283 | 108 | Horizontal | | | | | |
| 3 | 5464.0117 | 38.29 | 12.68 | 50.97 | 68.30 | 17.33 | 283 | 108 | Horizontal | | | | | |
| 4 | 5630.0000 | 89.32 | 13.48 | 102.80 | - | • | 283 | 108 | Horizontal | | | | | |
| 5 | 5630.0000 | 82.29 | 13.48 | 95.77 | - | • | 283 | 108 | Horizontal | | | | | |
| 6 | 5727.12 | 40.73 | 13.94 | 54.67 | 68.30 | 13.63 | 283 | 108 | Horizontal | | | | | |



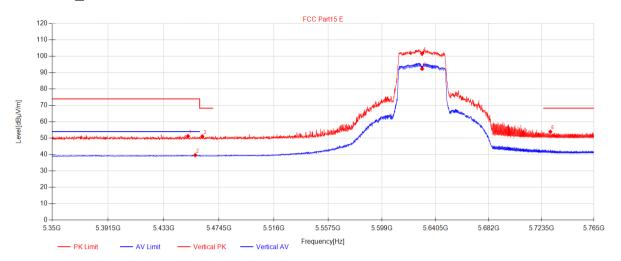


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 328 of 348

802.11ac40 Channel 126



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5451.17 | 38.59 | 12.65 | 51.24 | 74.00 | 22.76 | 188 | 32 | Vertical | | | | |
| 2 | 5456.6417 | 26.95 | 12.67 | 39.62 | 54.00 | 14.38 | 188 | 32 | Vertical | | | | |
| 3 | 5462.0017 | 38.42 | 12.68 | 51.10 | 68.30 | 17.20 | 188 | 32 | Vertical | | | | |
| 4 | 5630.0000 | 88.26 | 13.48 | 101.74 | - | - | 188 | 32 | Vertical | | | | |
| 5 | 5630.0000 | 78.84 | 13.48 | 92.32 | - | • | 188 | 32 | Vertical | | | | |
| 6 | 5730.42 | 39.98 | 13.95 | 53.93 | 68.30 | 14.37 | 188 | 32 | Vertical | | | | |



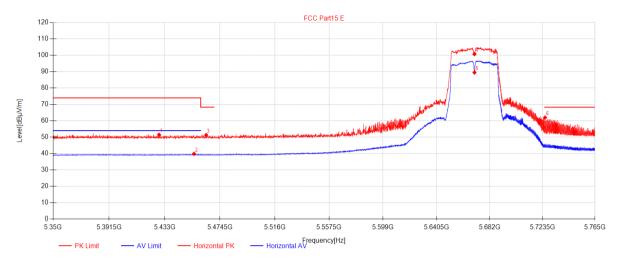


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 329 of 348

802.11ac40 Channel 134



| Final | Final Data List | | | | | | | | | | | | | |
|-------|--------------------|-------------------|-------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | | |
| 1 | 5428.725 | 38.89 | 12.60 | 51.49 | 74.00 | 22.51 | 209 | 227 | Horizontal | | | | | |
| 2 | 5454.9667 | 27.14 | 12.66 | 39.80 | 54.00 | 14.20 | 209 | 227 | Horizontal | | | | | |
| 3 | 5464.1233 | 38.61 | 12.68 | 51.29 | 68.30 | 17.01 | 209 | 227 | Horizontal | | | | | |
| 4 | 5670.0000 | 86.98 | 13.73 | 100.71 | - | • | 209 | 227 | Horizontal | | | | | |
| 5 | 5670.0000 | 75.76 | 13.73 | 89.49 | - | • | 209 | 227 | Horizontal | | | | | |
| 6 | 5725.4 | 48.03 | 13.94 | 61.97 | 68.30 | 6.33 | 209 | 227 | Horizontal | | | | | |



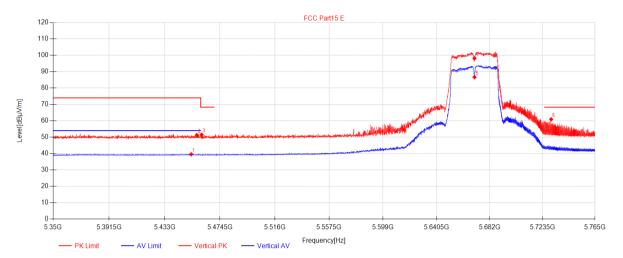


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 330 of 348

802.11ac40 Channel 134



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5452.845 | 26.88 | 12.66 | 39.54 | 54.00 | 14.46 | 184 | 162 | Vertical | | | | |
| 2 | 5457.0883 | 38.63 | 12.67 | 51.30 | 74.00 | 22.70 | 184 | 162 | Vertical | | | | |
| 3 | 5460.6617 | 38.82 | 12.68 | 51.50 | 68.30 | 16.80 | 184 | 162 | Vertical | | | | |
| 4 | 5670.0000 | 84.41 | 13.73 | 98.14 | - | - | 184 | 162 | Vertical | | | | |
| 5 | 5670.0000 | 72.90 | 13.73 | 86.63 | - | • | 184 | 162 | Vertical | | | | |
| 6 | 5730.25 | 46.99 | 13.95 | 60.94 | 68.30 | 7.36 | 184 | 162 | Vertical | | | | |



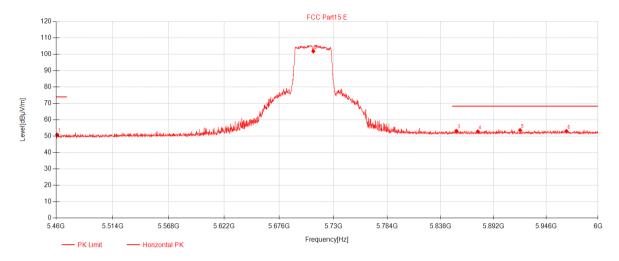


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 331 of 348

802.11ac40 Channel 142



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5461.08 | 38.25 | 12.68 | 50.93 | 74.00 | 23.07 | 170 | 356 | Horizontal | | | | |
| 2 | 5710.0000 | 87.90 | 13.93 | 101.83 | - | - | 170 | 356 | Horizontal | | | | |
| 3 | 5853.84 | 39.04 | 14.15 | 53.19 | 68.30 | 15.11 | 170 | 356 | Horizontal | | | | |
| 4 | 5875.8 | 38.66 | 14.20 | 52.86 | 68.30 | 15.44 | 170 | 356 | Horizontal | | | | |
| 5 | 5919.18 | 39.35 | 14.31 | 53.66 | 68.30 | 14.64 | 170 | 356 | Horizontal | | | | |
| 6 | 5967.06 | 38.68 | 14.44 | 53.12 | 68.30 | 15.18 | 170 | 356 | Horizontal | | | | |



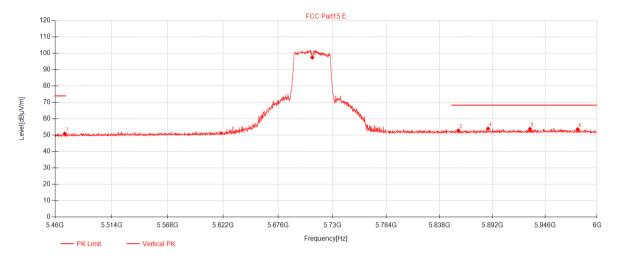


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 332 of 348

802.11ac40 Channel 142



| Final Data List | | | | | | | | | | | | |
|-----------------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | |
| 1 | 5469.18 | 38.25 | 12.70 | 50.95 | 74.00 | 23.05 | 221 | 293 | Vertical | | | |
| 2 | 5710.0000 | 83.50 | 13.93 | 97.43 | - | - | 221 | 293 | Vertical | | | |
| 3 | 5857.08 | 38.64 | 14.16 | 52.80 | 68.30 | 15.50 | 221 | 293 | Vertical | | | |
| 4 | 5887.32 | 39.78 | 14.23 | 54.01 | 68.30 | 14.29 | 221 | 293 | Vertical | | | |
| 5 | 5930.34 | 39.46 | 14.34 | 53.80 | 68.30 | 14.50 | 221 | 293 | Vertical | | | |
| 6 | 5979.84 | 39.14 | 14.48 | 53.62 | 68.30 | 14.68 | 221 | 293 | Vertical | | | |



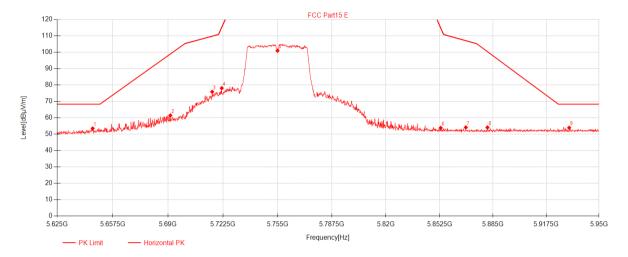


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 333 of 348

802.11ac40 Channel 151



| Final Data List | | | | | | | | | | | | |
|-----------------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | |
| 1 | 5645.8 | 39.91 | 13.58 | 53.49 | 68.30 | 14.81 | 131 | 58 | Horizontal | | | |
| 2 | 5691.4625 | 47.59 | 13.86 | 61.45 | 99.01 | 37.56 | 131 | 58 | Horizontal | | | |
| 3 | 5716.1625 | 61.97 | 13.93 | 75.90 | 109.83 | 33.93 | 131 | 58 | Horizontal | | | |
| 4 | 5721.85 | 64.18 | 13.94 | 78.12 | 115.12 | 37.00 | 131 | 58 | Horizontal | | | |
| 5 | 5755.0000 | 87.00 | 13.97 | 100.97 | • | 1 | 131 | 58 | Horizontal | | | |
| 6 | 5853.15 | 39.70 | 14.15 | 53.85 | 115.12 | 61.27 | 131 | 58 | Horizontal | | | |
| 7 | 5868.425 | 39.96 | 14.18 | 54.14 | 107.14 | 53.00 | 131 | 58 | Horizontal | | | |
| 8 | 5881.5875 | 39.89 | 14.22 | 54.11 | 100.41 | 46.30 | 131 | 58 | Horizontal | | | |
| 9 | 5931.6375 | 39.59 | 14.35 | 53.94 | 68.30 | 14.36 | 131 | 58 | Horizontal | | | |



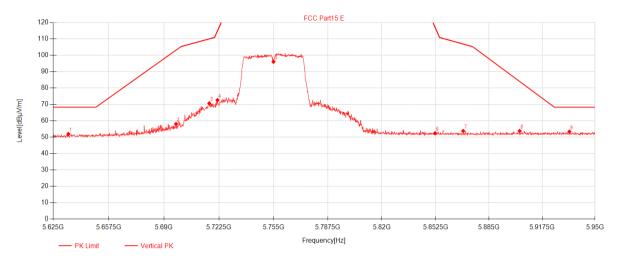


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 334 of 348

802.11ac40 Channel 151



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5633.9375 | 38.45 | 13.50 | 51.95 | 68.30 | 16.35 | 194 | 355 | Vertical | | | | |
| 2 | 5697.15 | 44.18 | 13.90 | 58.08 | 103.20 | 45.12 | 194 | 355 | Vertical | | | | |
| 3 | 5716.8125 | 56.74 | 13.93 | 70.67 | 110.01 | 39.34 | 194 | 355 | Vertical | | | | |
| 4 | 5721.6875 | 58.70 | 13.94 | 72.64 | 114.75 | 42.11 | 194 | 355 | Vertical | | | | |
| 5 | 5755.0000 | 82.10 | 13.97 | 96.07 | - | - | 194 | 355 | Vertical | | | | |
| 6 | 5852.175 | 38.25 | 14.15 | 52.40 | 117.34 | 64.94 | 194 | 355 | Vertical | | | | |
| 7 | 5869.2375 | 39.57 | 14.19 | 53.76 | 106.91 | 53.15 | 194 | 355 | Vertical | | | | |
| 8 | 5903.6875 | 39.49 | 14.27 | 53.76 | 84.03 | 30.27 | 194 | 355 | Vertical | | | | |
| 9 | 5934.2375 | 39.04 | 14.35 | 53.39 | 68.30 | 14.91 | 194 | 355 | Vertical | | | | |



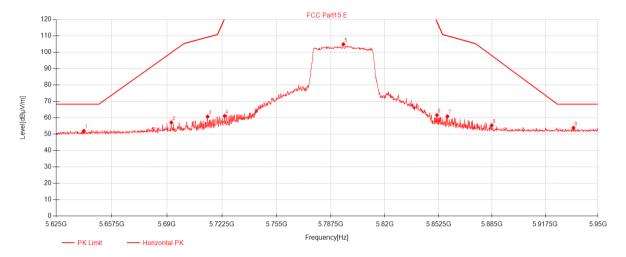


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 335 of 348

802.11ac40 Channel 159



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5641.25 | 38.48 | 13.55 | 52.03 | 68.30 | 16.27 | 177 | 93 | Horizontal | | | | |
| 2 | 5692.6 | 43.26 | 13.87 | 57.13 | 99.84 | 42.71 | 177 | 93 | Horizontal | | | | |
| 3 | 5714.05 | 46.81 | 13.93 | 60.74 | 109.24 | 48.50 | 177 | 93 | Horizontal | | | | |
| 4 | 5724.125 | 47.17 | 13.94 | 61.11 | 120.31 | 59.20 | 177 | 93 | Horizontal | | | | |
| 5 | 5795.0000 | 90.96 | 14.01 | 104.97 | - | - | 177 | 93 | Horizontal | | | | |
| 6 | 5851.525 | 47.50 | 14.14 | 61.64 | 118.82 | 57.18 | 177 | 93 | Horizontal | | | | |
| 7 | 5857.8625 | 46.70 | 14.16 | 60.86 | 110.10 | 49.24 | 177 | 93 | Horizontal | | | | |
| 8 | 5884.8375 | 41.18 | 14.22 | 55.40 | 98.00 | 42.60 | 177 | 93 | Horizontal | | | | |
| 9 | 5934.8875 | 39.51 | 14.35 | 53.86 | 68.30 | 14.44 | 177 | 93 | Horizontal | | | | |



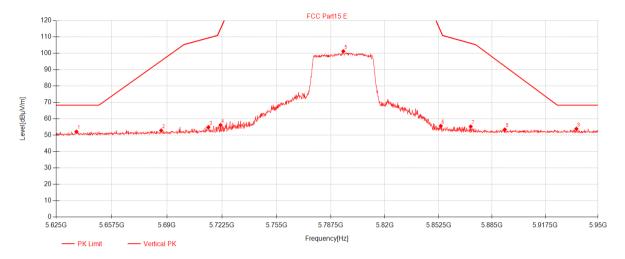


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 336 of 348

802.11ac40_Channel 159



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5636.8625 | 38.62 | 13.52 | 52.14 | 68.30 | 16.16 | 183 | 323 | Vertical | | | | |
| 2 | 5686.5875 | 39.01 | 13.83 | 52.84 | 95.41 | 42.57 | 183 | 323 | Vertical | | | | |
| 3 | 5714.5375 | 40.98 | 13.93 | 54.91 | 109.37 | 54.46 | 183 | 323 | Vertical | | | | |
| 4 | 5721.6875 | 42.25 | 13.94 | 56.19 | 114.75 | 58.56 | 183 | 323 | Vertical | | | | |
| 5 | 5795.0000 | 87.24 | 14.01 | 101.25 | • | 1 | 183 | 323 | Vertical | | | | |
| 6 | 5853.8 | 41.49 | 14.15 | 55.64 | 113.64 | 58.00 | 183 | 323 | Vertical | | | | |
| 7 | 5872 | 41.07 | 14.19 | 55.26 | 106.14 | 50.88 | 183 | 323 | Vertical | | | | |
| 8 | 5892.8 | 39.18 | 14.24 | 53.42 | 92.09 | 38.67 | 183 | 323 | Vertical | | | | |
| 9 | 5936.675 | 39.52 | 14.36 | 53.88 | 68.30 | 14.42 | 183 | 323 | Vertical | | | | |



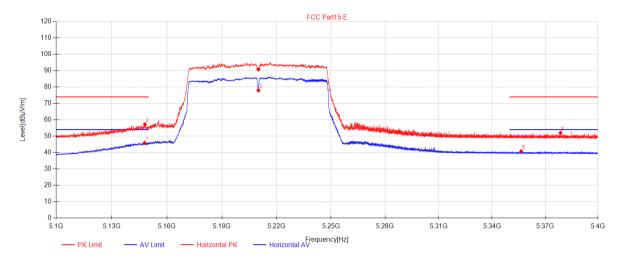


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 337 of 348

802.11ac80 Channel 42



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5147.7867 | 33.25 | 12.63 | 45.88 | 54.00 | 8.12 | 158 | 139 | Horizontal | | | | |
| 2 | 5148 | 44.57 | 12.63 | 57.20 | 74.00 | 16.80 | 158 | 139 | Horizontal | | | | |
| 3 | 5210.0000 | 65.20 | 12.80 | 78.00 | - | - | 158 | 139 | Horizontal | | | | |
| 4 | 5210.0000 | 77.97 | 12.80 | 90.77 | - | - | 158 | 139 | Horizontal | | | | |
| 5 | 5356.4425 | 28.09 | 12.68 | 40.77 | 54.00 | 13.23 | 158 | 139 | Horizontal | | | | |
| 6 | 5378.65 | 39.43 | 12.60 | 52.03 | 74.00 | 21.97 | 158 | 139 | Horizontal | | | | |



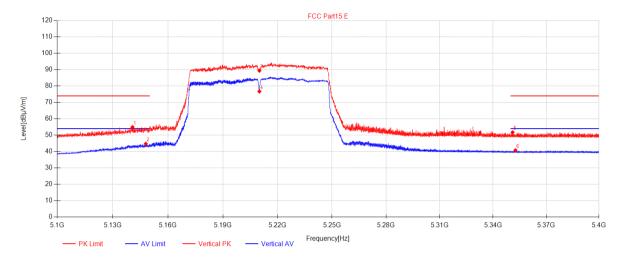


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 338 of 348

802.11ac80 Channel 42



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5140.7467 | 42.30 | 12.61 | 54.91 | 74.00 | 19.09 | 238 | 279 | Vertical | | | | |
| 2 | 5147.9467 | 32.09 | 12.63 | 44.72 | 54.00 | 9.28 | 238 | 279 | Vertical | | | | |
| 3 | 5210.0000 | 76.62 | 12.80 | 89.42 | - | • | 238 | 279 | Vertical | | | | |
| 4 | 5210.0000 | 63.91 | 12.80 | 76.71 | - | - | 238 | 279 | Vertical | | | | |
| 5 | 5351 | 39.02 | 12.69 | 51.71 | 74.00 | 22.29 | 238 | 279 | Vertical | | | | |
| 6 | 5352.61 | 28.07 | 12.69 | 40.76 | 54.00 | 13.24 | 238 | 279 | Vertical | | | | |



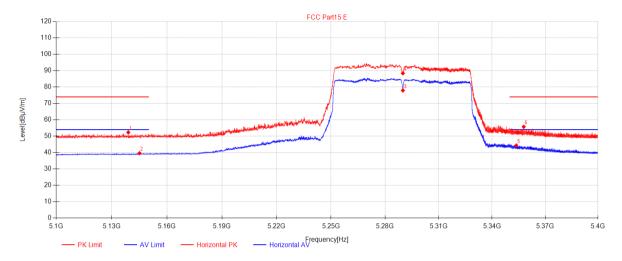


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 339 of 348

802.11ac80 Channel 58



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5139 | 39.72 | 12.60 | 52.32 | 74.00 | 21.68 | 251 | 129 | Horizontal | | | | |
| 2 | 5145.0667 | 26.96 | 12.62 | 39.58 | 54.00 | 14.42 | 251 | 129 | Horizontal | | | | |
| 3 | 5290.0000 | 65.04 | 12.86 | 77.90 | - | - | 251 | 129 | Horizontal | | | | |
| 4 | 5290.0000 | 75.53 | 12.86 | 88.39 | - | - | 251 | 129 | Horizontal | | | | |
| 5 | 5353.6625 | 31.63 | 12.69 | 44.32 | 54.00 | 9.68 | 251 | 129 | Horizontal | | | | |
| 6 | 5357.8625 | 43.08 | 12.67 | 55.75 | 74.00 | 18.25 | 251 | 129 | Horizontal | | | | |



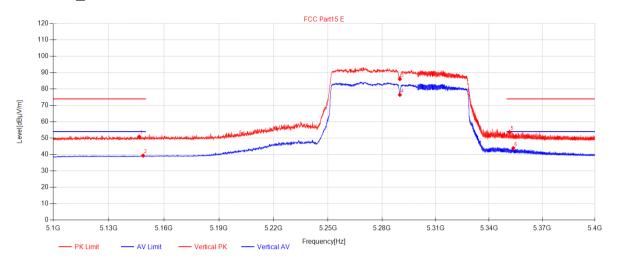


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 340 of 348

802.11ac80 Channel 58



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5146.5333 | 38.27 | 12.63 | 50.90 | 74.00 | 23.10 | 156 | 64 | Vertical | | | | |
| 2 | 5148.6667 | 26.70 | 12.63 | 39.33 | 54.00 | 14.67 | 156 | 64 | Vertical | | | | |
| 3 | 5290.0000 | 73.25 | 12.86 | 86.11 | - | - | 156 | 64 | Vertical | | | | |
| 4 | 5290.0000 | 63.59 | 12.86 | 76.45 | - | - | 156 | 64 | Vertical | | | | |
| 5 | 5351.5375 | 40.97 | 12.69 | 53.66 | 74.00 | 20.34 | 156 | 64 | Vertical | | | | |
| 6 | 5353.6625 | 31.22 | 12.69 | 43.91 | 54.00 | 10.09 | 156 | 64 | Vertical | | | | |



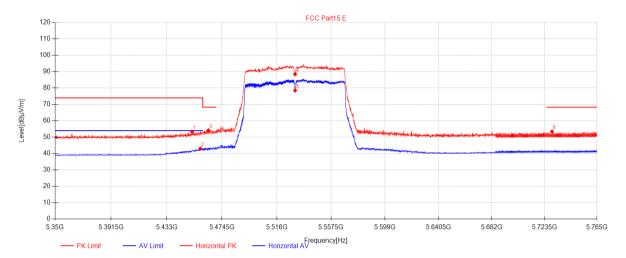


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 341 of 348

802.11ac80 Channel 106



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5451.9517 | 40.65 | 12.65 | 53.30 | 74.00 | 20.70 | 249 | 140 | Horizontal | | | | |
| 2 | 5458.205 | 30.31 | 12.67 | 42.98 | 54.00 | 11.02 | 249 | 140 | Horizontal | | | | |
| 3 | 5464.235 | 41.47 | 12.68 | 54.15 | 68.30 | 14.15 | 249 | 140 | Horizontal | | | | |
| 4 | 5530.0000 | 75.50 | 12.93 | 88.43 | - | - | 249 | 140 | Horizontal | | | | |
| 5 | 5530.0000 | 65.57 | 12.93 | 78.50 | - | - | 249 | 140 | Horizontal | | | | |
| 6 | 5729.38 | 39.51 | 13.95 | 53.46 | 68.30 | 14.84 | 249 | 140 | Horizontal | | | | |



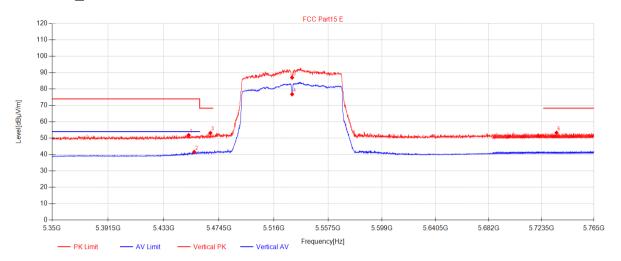


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 342 of 348

802.11ac80 Channel 106



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5451.7283 | 39.21 | 12.65 | 51.86 | 74.00 | 22.14 | 222 | 213 | Vertical | | | | |
| 2 | 5455.86 | 28.92 | 12.66 | 41.58 | 54.00 | 12.42 | 222 | 213 | Vertical | | | | |
| 3 | 5468.0317 | 40.49 | 12.69 | 53.18 | 68.30 | 15.12 | 222 | 213 | Vertical | | | | |
| 4 | 5530.0000 | 63.88 | 12.93 | 76.81 | - | - | 222 | 213 | Vertical | | | | |
| 5 | 5530.0000 | 74.03 | 12.93 | 86.96 | - | • | 222 | 213 | Vertical | | | | |
| 6 | 5735.3 | 39.36 | 13.95 | 53.31 | 68.30 | 14.99 | 222 | 213 | Vertical | | | | |



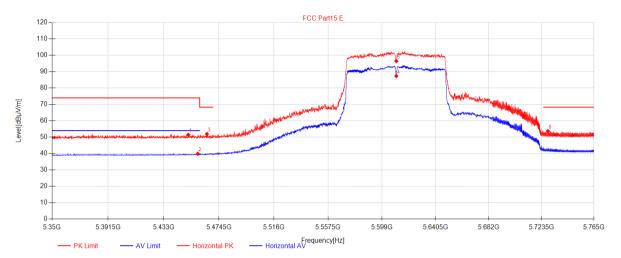


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 343 of 348

802.11ac80_Channel 122



| Final | Final Data List | | | | | | | | | | | | |
|-------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|--|--|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | | | | |
| 1 | 5451.3933 | 38.76 | 12.65 | 51.41 | 74.00 | 22.59 | 199 | 108 | Horizontal | | | | |
| 2 | 5458.54 | 27.15 | 12.67 | 39.82 | 54.00 | 14.18 | 199 | 108 | Horizontal | | | | |
| 3 | 5465.4633 | 39.22 | 12.69 | 51.91 | 68.30 | 16.39 | 199 | 108 | Horizontal | | | | |
| 4 | 5610.0000 | 74.02 | 13.35 | 87.37 | - | - | 199 | 108 | Horizontal | | | | |
| 5 | 5610.0000 | 83.06 | 13.35 | 96.41 | - | - | 199 | 108 | Horizontal | | | | |
| 6 | 5728.47 | 39.79 | 13.94 | 53.73 | 68.30 | 14.57 | 199 | 108 | Horizontal | | | | |



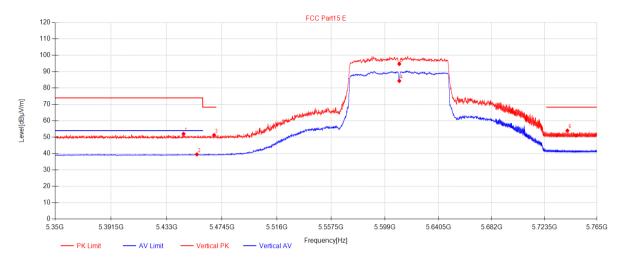


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 344 of 348

802.11ac80 Channel 122



| Final Data List | | | | | | | | | | |
|-----------------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | |
| 1 | 5445.5867 | 39.40 | 12.64 | 52.04 | 74.00 | 21.96 | 126 | 135 | Vertical | |
| 2 | 5455.6367 | 26.81 | 12.66 | 39.47 | 54.00 | 14.53 | 126 | 135 | Vertical | |
| 3 | 5468.59 | 38.59 | 12.69 | 51.28 | 68.30 | 17.02 | 126 | 135 | Vertical | |
| 4 | 5610.0000 | 71.00 | 13.35 | 84.35 | - | - | 126 | 135 | Vertical | |
| 5 | 5610.0000 | 81.37 | 13.35 | 94.72 | - | • | 126 | 135 | Vertical | |
| 6 | 5741.51 | 40.07 | 13.96 | 54.03 | 68.30 | 14.27 | 126 | 135 | Vertical | |



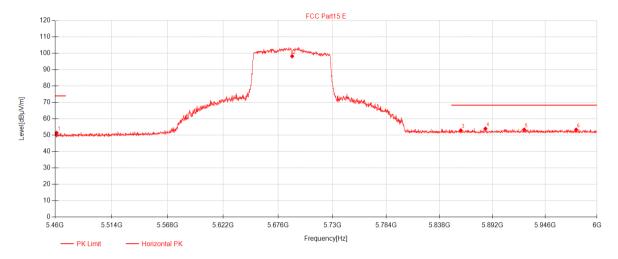


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 345 of 348

802.11ac80 Channel 138



| Final Data List | | | | | | | | | | |
|-----------------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | |
| 1 | 5461.44 | 38.71 | 12.68 | 51.39 | 74.00 | 22.61 | 118 | 192 | Horizontal | |
| 2 | 5690.0000 | 84.35 | 13.85 | 98.20 | - | - | 118 | 192 | Horizontal | |
| 3 | 5859.42 | 38.76 | 14.16 | 52.92 | 68.30 | 15.38 | 118 | 192 | Horizontal | |
| 4 | 5884.62 | 39.76 | 14.22 | 53.98 | 68.30 | 14.32 | 118 | 192 | Horizontal | |
| 5 | 5924.4 | 39.03 | 14.33 | 53.36 | 68.30 | 14.94 | 118 | 192 | Horizontal | |
| 6 | 5978.22 | 38.91 | 14.47 | 53.38 | 68.30 | 14.92 | 118 | 192 | Horizontal | |



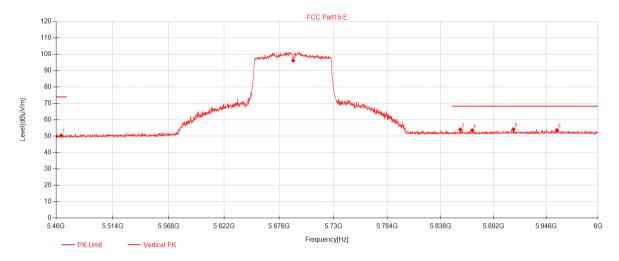


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 346 of 348

802.11ac80 Channel 138



| Final Data List | | | | | | | | | | |
|-----------------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | |
| 1 | 5465.04 | 37.75 | 12.69 | 50.44 | 74.00 | 23.56 | 269 | 244 | Vertical | |
| 2 | 5690.0000 | 82.34 | 13.85 | 96.19 | - | - | 269 | 244 | Vertical | |
| 3 | 5857.98 | 39.92 | 14.16 | 54.08 | 68.30 | 14.22 | 269 | 244 | Vertical | |
| 4 | 5870.22 | 39.47 | 14.19 | 53.66 | 68.30 | 14.64 | 269 | 244 | Vertical | |
| 5 | 5912.34 | 39.90 | 14.29 | 54.19 | 68.30 | 14.11 | 269 | 244 | Vertical | |
| 6 | 5957.34 | 39.28 | 14.41 | 53.69 | 68.30 | 14.61 | 269 | 244 | Vertical | |



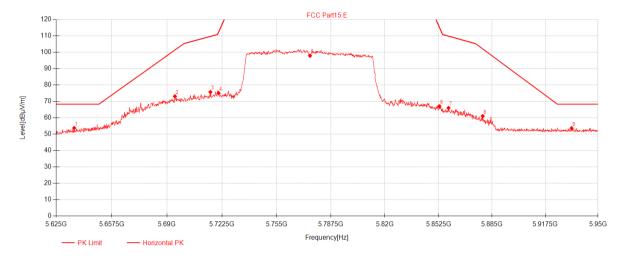


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 347 of 348

802.11ac80_Channel 155



| Final Data List | | | | | | | | | | |
|-----------------|--------------------|-------------------|-------------|-------------------|-------------------|----------------|----------------|--------------|------------|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | |
| 1 | 5635.5625 | 40.25 | 13.51 | 53.76 | 68.30 | 14.54 | 127 | 134 | Horizontal | |
| 2 | 5694.7125 | 59.24 | 13.88 | 73.12 | 101.40 | 28.28 | 127 | 134 | Horizontal | |
| 3 | 5715.675 | 61.82 | 13.93 | 75.75 | 109.69 | 33.94 | 127 | 134 | Horizontal | |
| 4 | 5720.55 | 61.10 | 13.94 | 75.04 | 112.15 | 37.11 | 127 | 134 | Horizontal | |
| 5 | 5775.0000 | 83.90 | 13.99 | 97.89 | - | - | 127 | 134 | Horizontal | |
| 6 | 5852.825 | 52.87 | 14.15 | 67.02 | 115.86 | 48.84 | 127 | 134 | Horizontal | |
| 7 | 5858.5125 | 51.85 | 14.16 | 66.01 | 109.92 | 43.91 | 127 | 134 | Horizontal | |
| 8 | 5879.3125 | 46.82 | 14.21 | 61.03 | 102.10 | 41.07 | 127 | 134 | Horizontal | |
| 9 | 5933.75 | 39.29 | 14.35 | 53.64 | 68.30 | 14.66 | 127 | 134 | Horizontal | |



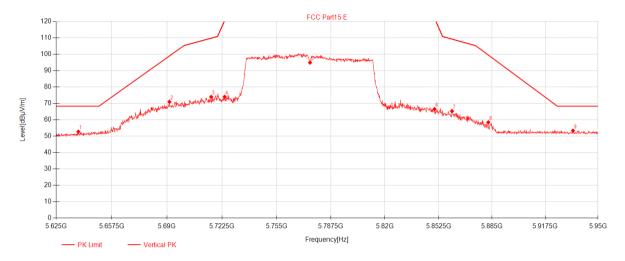


Report No.: SUHR/2022/1001105

Rev.: 01

Page: 348 of 348

802.11ac80 Channel 155



| Final Data List | | | | | | | | | | |
|-----------------|--------------------|-------------------|----------------|-------------------|-------------------|----------------|----------------|--------------|----------|--|
| NO. | Frequency [MHz] | Reading [dBµV] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity | |
| 1 | 5638 | 39.20 | 13.53 | 52.73 | 68.30 | 15.57 | 173 | 67 | Vertical | |
| 2 | 5691.4625 | 57.13 | 13.86 | 70.99 | 99.01 | 28.02 | 173 | 67 | Vertical | |
| 3 | 5716.1625 | 60.06 | 13.93 | 73.99 | 109.83 | 35.84 | 173 | 67 | Vertical | |
| 4 | 5724.125 | 60.12 | 13.94 | 74.06 | 120.31 | 46.25 | 173 | 67 | Vertical | |
| 5 | 5775.0000 | 80.94 | 13.99 | 94.93 | - | - | 173 | 67 | Vertical | |
| 6 | 5850.0625 | 52.39 | 14.14 | 66.53 | 122.16 | 55.63 | 173 | 67 | Vertical | |
| 7 | 5860.625 | 51.15 | 14.17 | 65.32 | 109.32 | 44.00 | 173 | 67 | Vertical | |
| 8 | 5882.725 | 44.23 | 14.22 | 58.45 | 99.56 | 41.11 | 173 | 67 | Vertical | |
| 9 | 5934.5625 | 39.00 | 14.35 | 53.35 | 68.30 | 14.95 | 173 | 67 | Vertical | |

The End

