

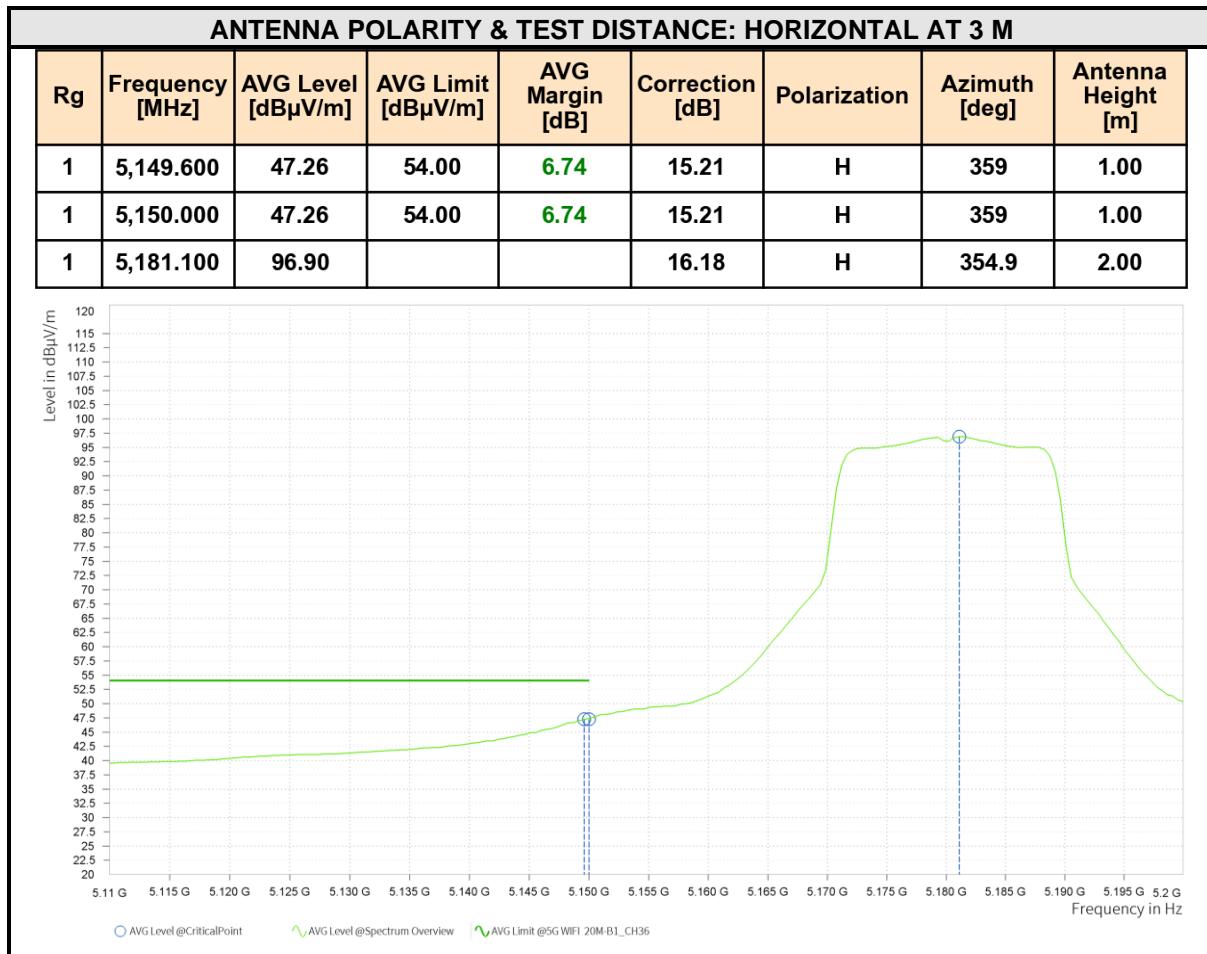
REMARKS:

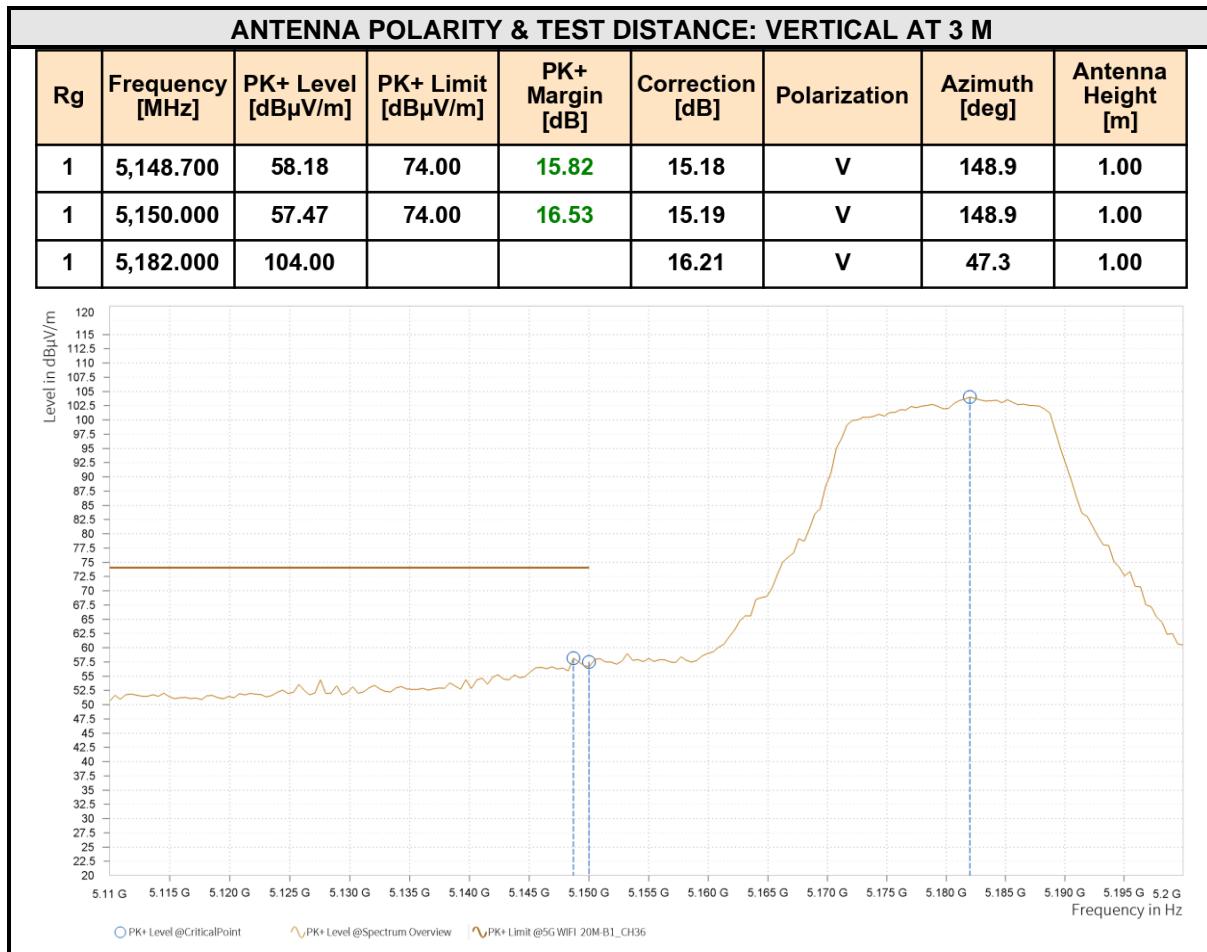
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5230MHz: Fundamental frequency.



| 802.11ac (20MHz) | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| CHANNEL | | TX Channel 36 | | DETECTOR | | Peak (PK) | | |
| FREQUENCY RANGE | | 1GHz ~ 40GHz | | FUNCTION | | Average (AV) | | |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M | | | | | | | | |
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 1 | 5,149.150 | 62.32 | 74.00 | 11.68 | 15.19 | H | 1.5 | 2.00 |
| 1 | 5,150.000 | 61.46 | 74.00 | 12.54 | 15.21 | H | 1 | 2.00 |
| 1 | 5,181.100 | 107.92 | | | 16.18 | H | 359 | 1.00 |









| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | AVG Level [dB μ V/m] | AVG Limit [dB μ V/m] | AVG Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 1 | 5,149.600 | 40.13 | 54.00 | 13.87 | 15.21 | V | 315.2 | 2.00 |
| 1 | 5,150.000 | 40.13 | 54.00 | 13.87 | 15.21 | V | 315.2 | 2.00 |
| 1 | 5,181.550 | 90.13 | | | 16.20 | V | 50.8 | 1.00 |

Level in dB μ V/m

Frequency in Hz

Legend: ○ AVG Level @CriticalPoint ^ AVG Level @Spectrum Overview ^ AVG Limit @5G WIFI 20M-B1_CH36

REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5180MHz: Fundamental frequency.

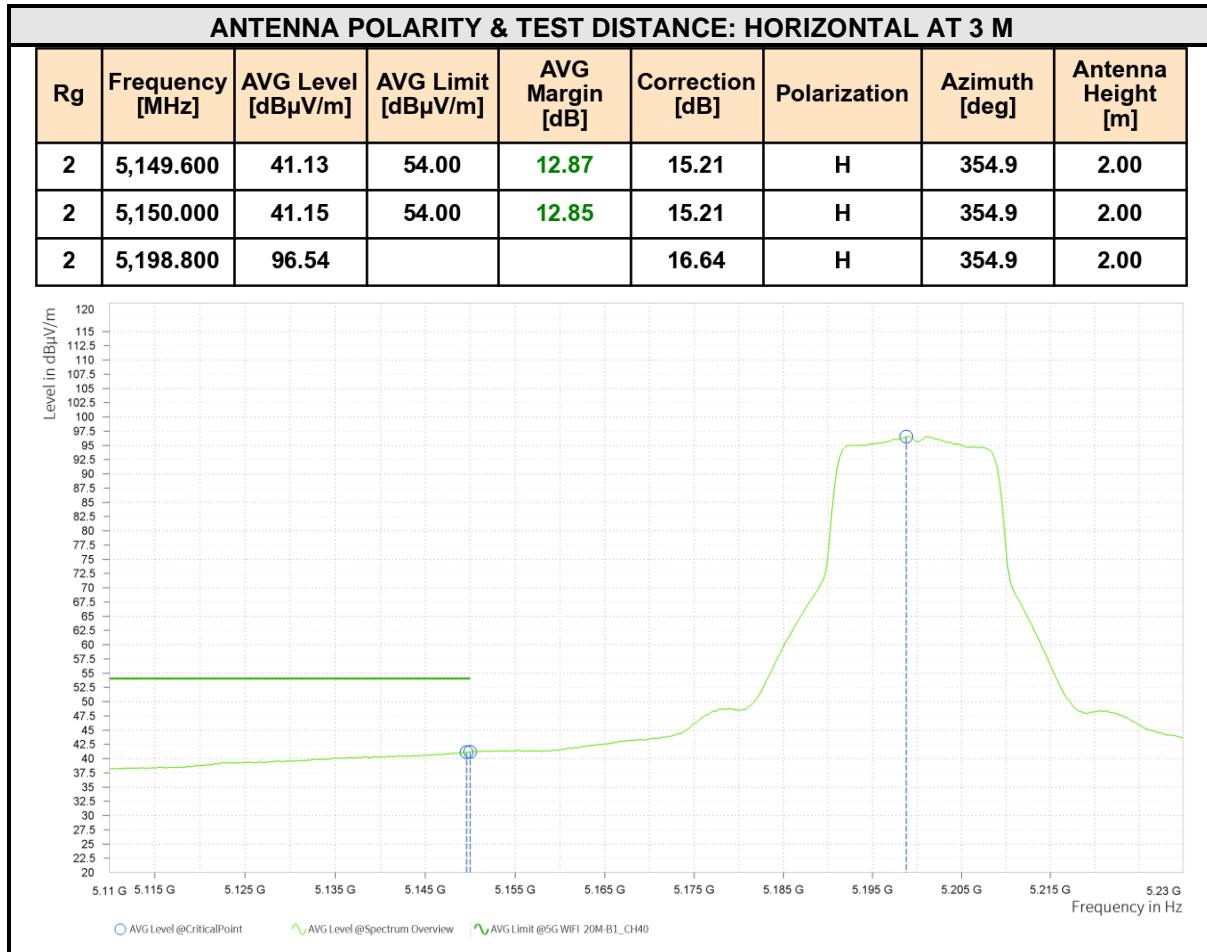


| CHANNEL | | TX Channel 40 | | DETECTOR FUNCTION | | Peak (PK) Average (AV) | | |
|---|-----------------|--------------------------|--------------------------|----------------------|-----------------|---------------------------|---------------|--------------------|
| FREQUENCY RANGE | | 1GHz ~ 40GHz | | | | | | |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M | | | | | | | | |
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 2 | 5,141.200 | 55.51 | 74.00 | 18.49 | 14.96 | H | 359 | 1.00 |
| 2 | 5,150.000 | 54.64 | 74.00 | 19.36 | 15.21 | H | 359 | 1.00 |
| 2 | 5,199.400 | 108.52 | | | 16.64 | H | 354.9 | 2.00 |

Level in dB μ V/m

Frequency in Hz

PK+ Level @CriticalPoint PK+ Level @Spectrum Overview PK+ Limit @5G WiFi 20M-B1_CH40





| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 2 | 5,121.100 | 52.79 | 74.00 | 21.21 | 14.37 | V | 1 | 2.00 |
| 2 | 5,150.000 | 51.78 | 74.00 | 22.22 | 15.21 | V | 359 | 2.00 |
| 2 | 5,202.400 | 103.34 | | | 16.63 | V | 47.3 | 1.00 |

Level in dB μ V/m

Frequency in Hz

PK+ Level @CriticalPoint PK+ Level @Spectrum Overview PK+ Limit @5G WiFi 20M B1_CH40



| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | AVG Level [dB μ V/m] | AVG Limit [dB μ V/m] | AVG Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 2 | 5,149.600 | 38.44 | 54.00 | 15.56 | 15.21 | V | 153.8 | 2.00 |
| 2 | 5,150.000 | 38.42 | 54.00 | 15.58 | 15.21 | V | 153.8 | 2.00 |
| 2 | 5,201.200 | 89.23 | | | 16.63 | V | 153.8 | 2.00 |

Level in dB μ V/m

Frequency in Hz

Legend: ○ AVG Level @CriticalPoint ^ AVG Level @Spectrum Overview ~ AVG Limit @5G WIFI 20M-B1_CH40

REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5200MHz: Fundamental frequency.



| CHANNEL | | TX Channel 48 | | DETECTOR FUNCTION | | Peak (PK) Average (AV) | | |
|---|-----------------|--------------------------|--------------------------|----------------------|-----------------|---------------------------|---------------|--------------------|
| FREQUENCY RANGE | | 1GHz ~ 40GHz | | | | | | |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M | | | | | | | | |
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 3 | 5,124.625 | 53.92 | 74.00 | 20.08 | 14.48 | H | 1 | 1.00 |
| 3 | 5,150.000 | 52.49 | 74.00 | 21.51 | 15.21 | H | 359 | 2.00 |
| 3 | 5,242.375 | 105.90 | | | 16.45 | H | 354.9 | 2.00 |

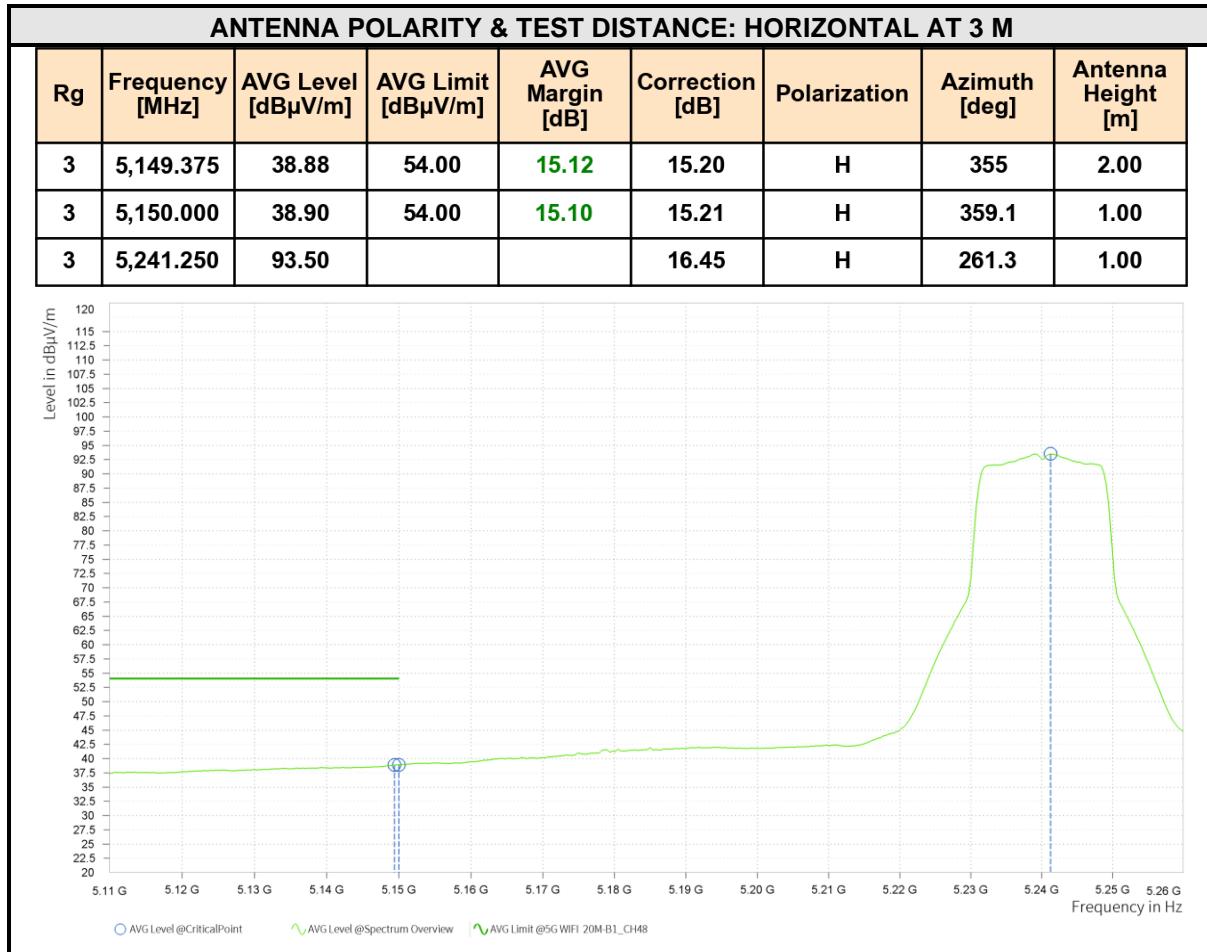
Level in dB μ V/m

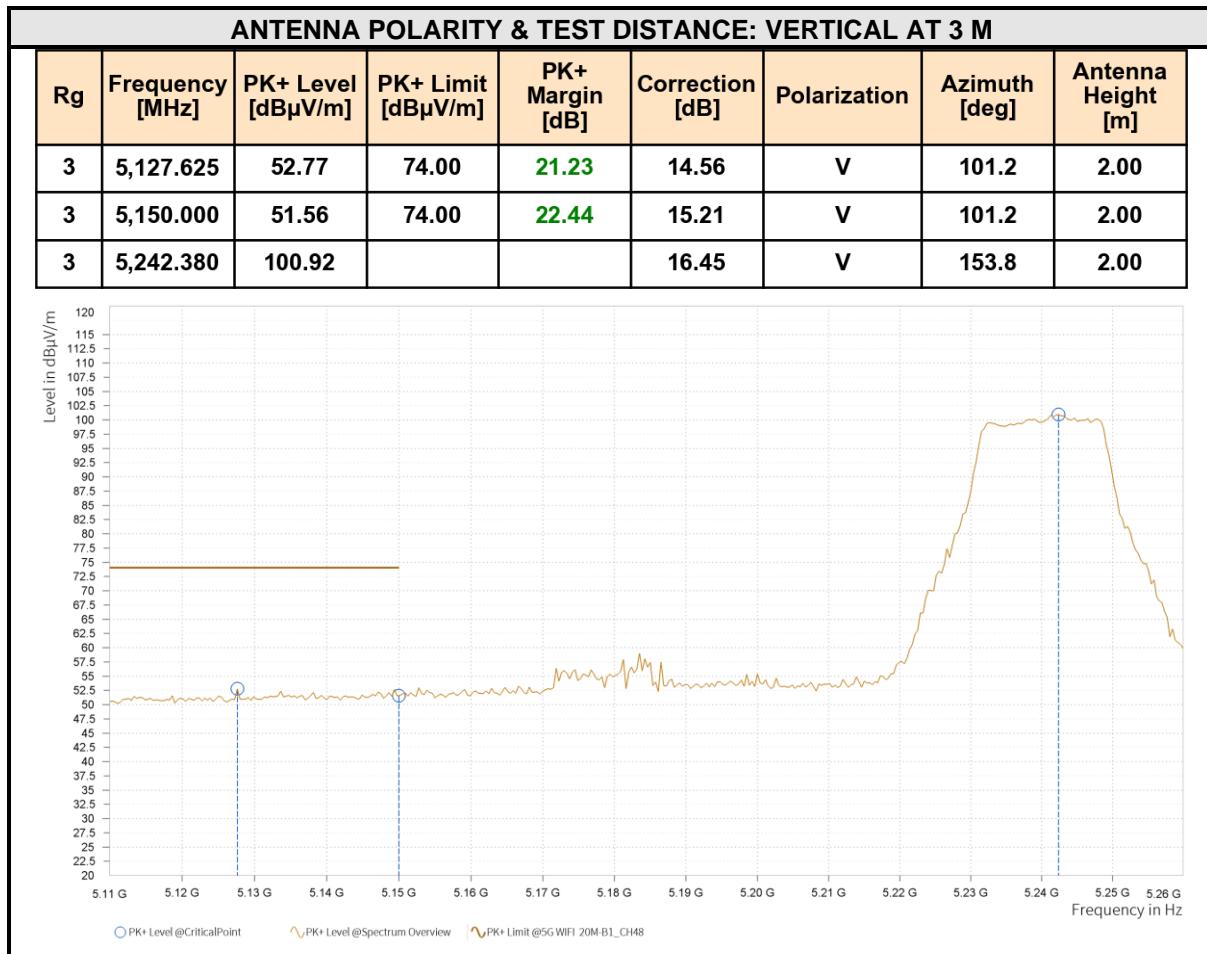
Frequency in Hz

PK+ Level @CriticalPoint

PK+ Level @Spectrum Overview

PK+ Limit @5G WiFi 20M-B1_CH48







| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | AVG Level [dB μ V/m] | AVG Limit [dB μ V/m] | AVG Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 3 | 5,149.750 | 38.22 | 54.00 | 15.78 | 15.21 | V | 83.2 | 2.00 |
| 3 | 5,150.000 | 38.22 | 54.00 | 15.78 | 15.21 | V | 83.2 | 2.00 |
| 3 | 5,241.250 | 90.73 | | | 16.45 | V | 134.6 | 2.00 |

Level in dB μ V/m

Frequency in Hz

Legend: ○ AVG Level @CriticalPoint ^ AVG Level @Spectrum Overview — AVG Limit @5G WiFi 20M-B1_CH48

REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5240MHz: Fundamental frequency.

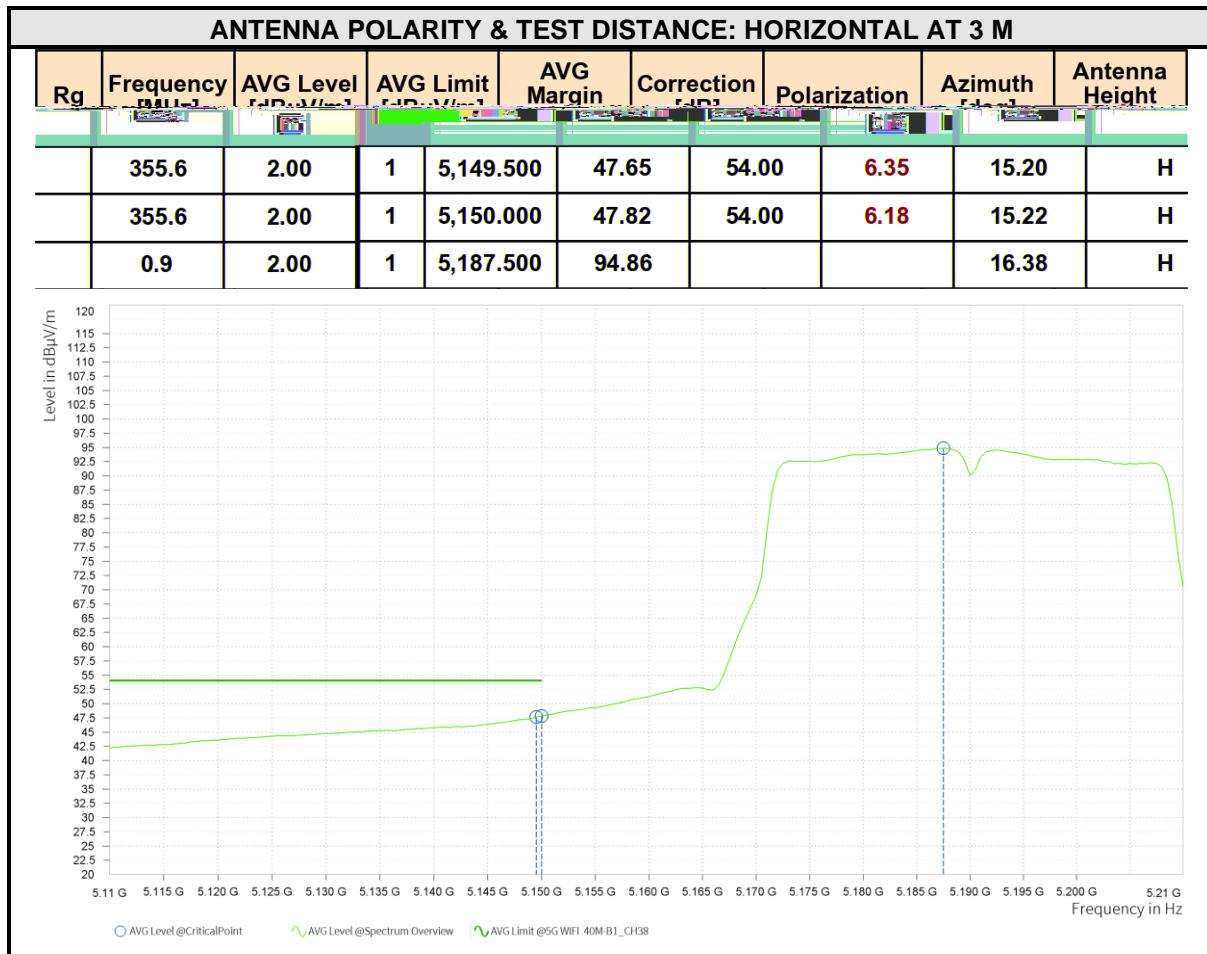


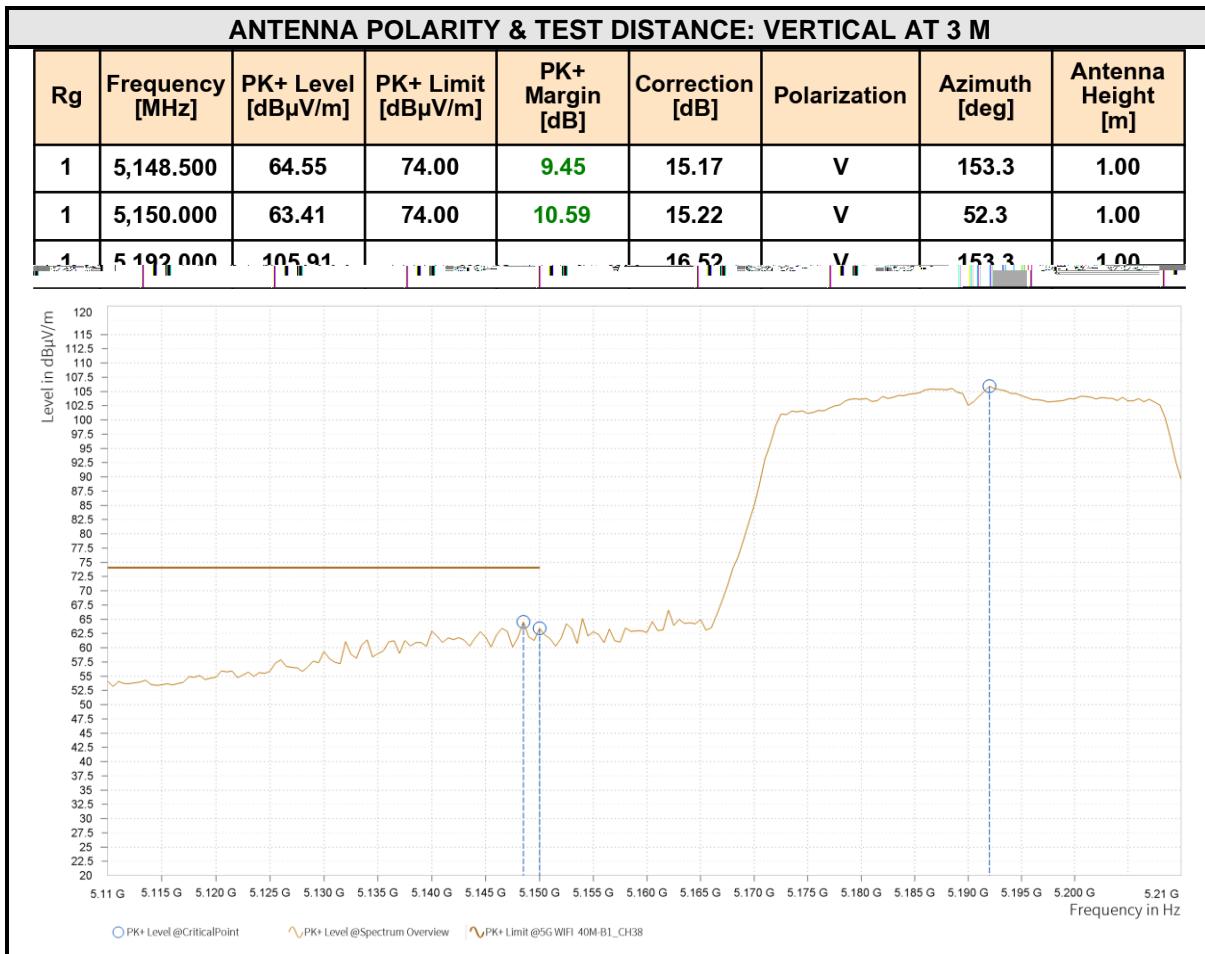
| 802.11ac (40MHz) | | | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|----------------------|-----------------|--------------|---------------|--------------------|--|--|
| CHANNEL | | TX Channel 38 | | DETECTOR FUNCTION | | Peak (PK) | | | | |
| FREQUENCY RANGE | | 1GHz ~ 40GHz | | | | Average (AV) | | | | |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M | | | | | | | | | | |
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] | | |
| 1 | 5,145.500 | 68.14 | 74.00 | 5.86 | 15.09 | H | 359 | 1.00 | | |
| 1 | 5,150.000 | 65.93 | 74.00 | 8.07 | 15.22 | H | 329.4 | 1.00 | | |
| 1 | 5,192.000 | 108.44 | | | 16.52 | H | 329.4 | 1.00 | | |

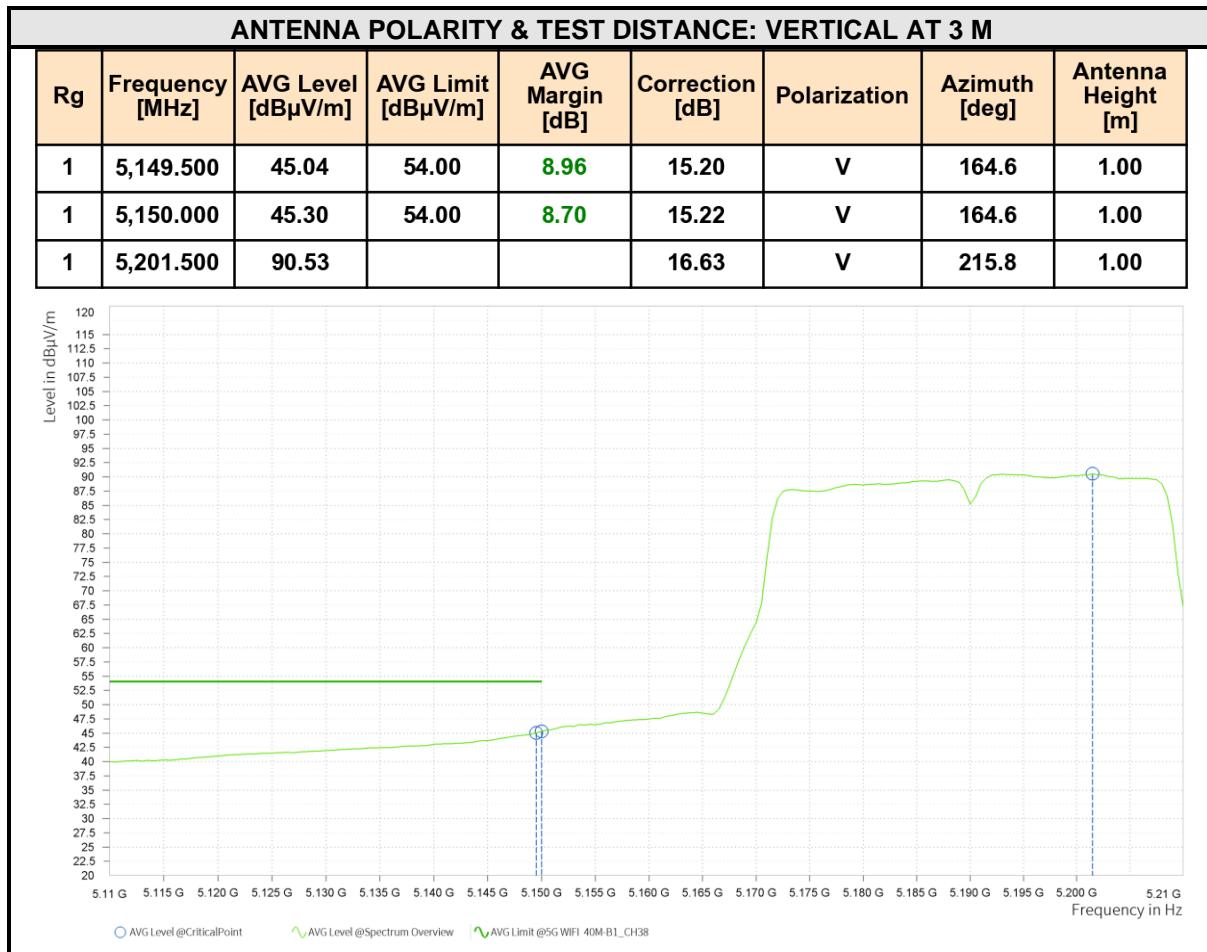
Level in dB μ V/m

Frequency in Hz

PK+ Level@CriticalPoint PK+ Level@Spectrum Overview PK+ Limit @5G WiFi 40M-B1_CH38





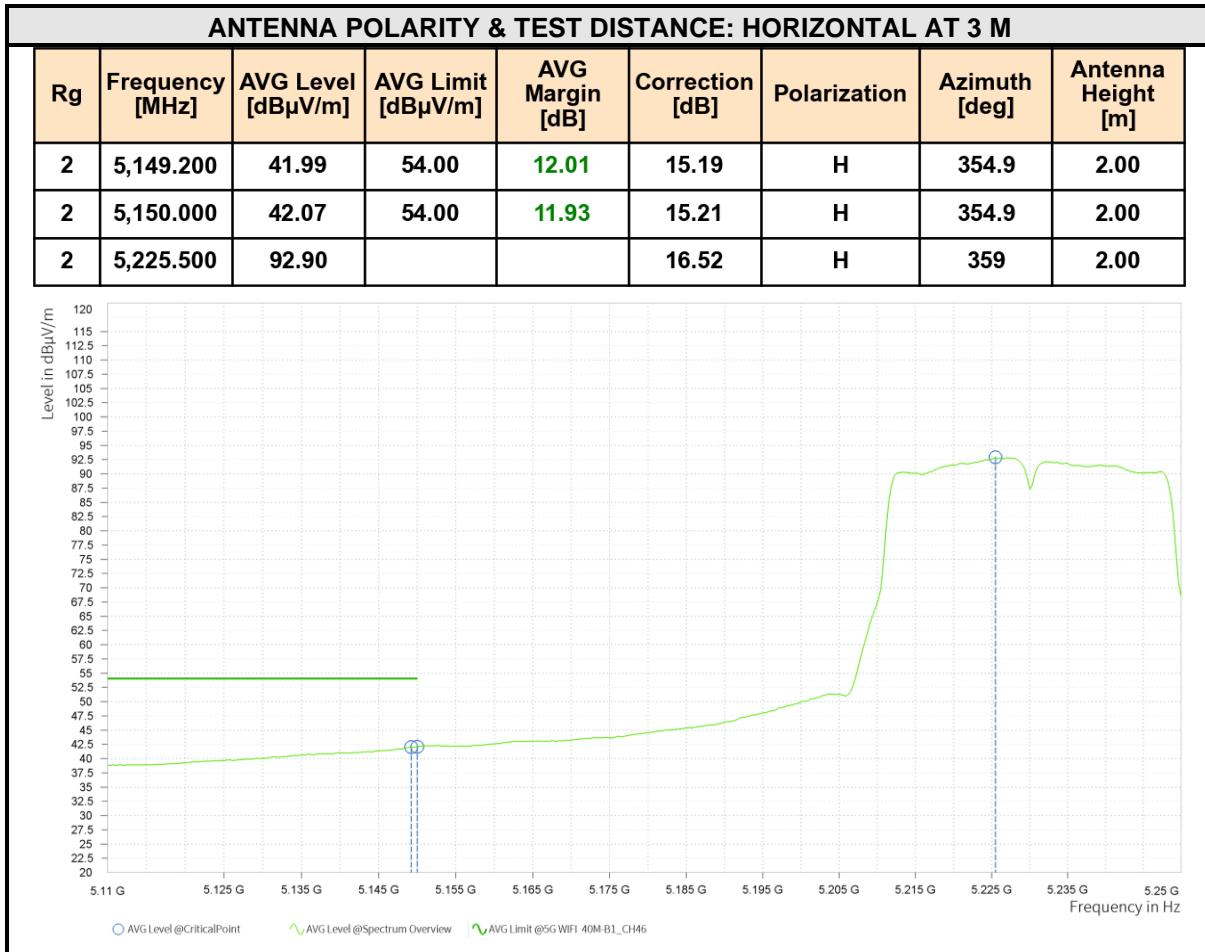


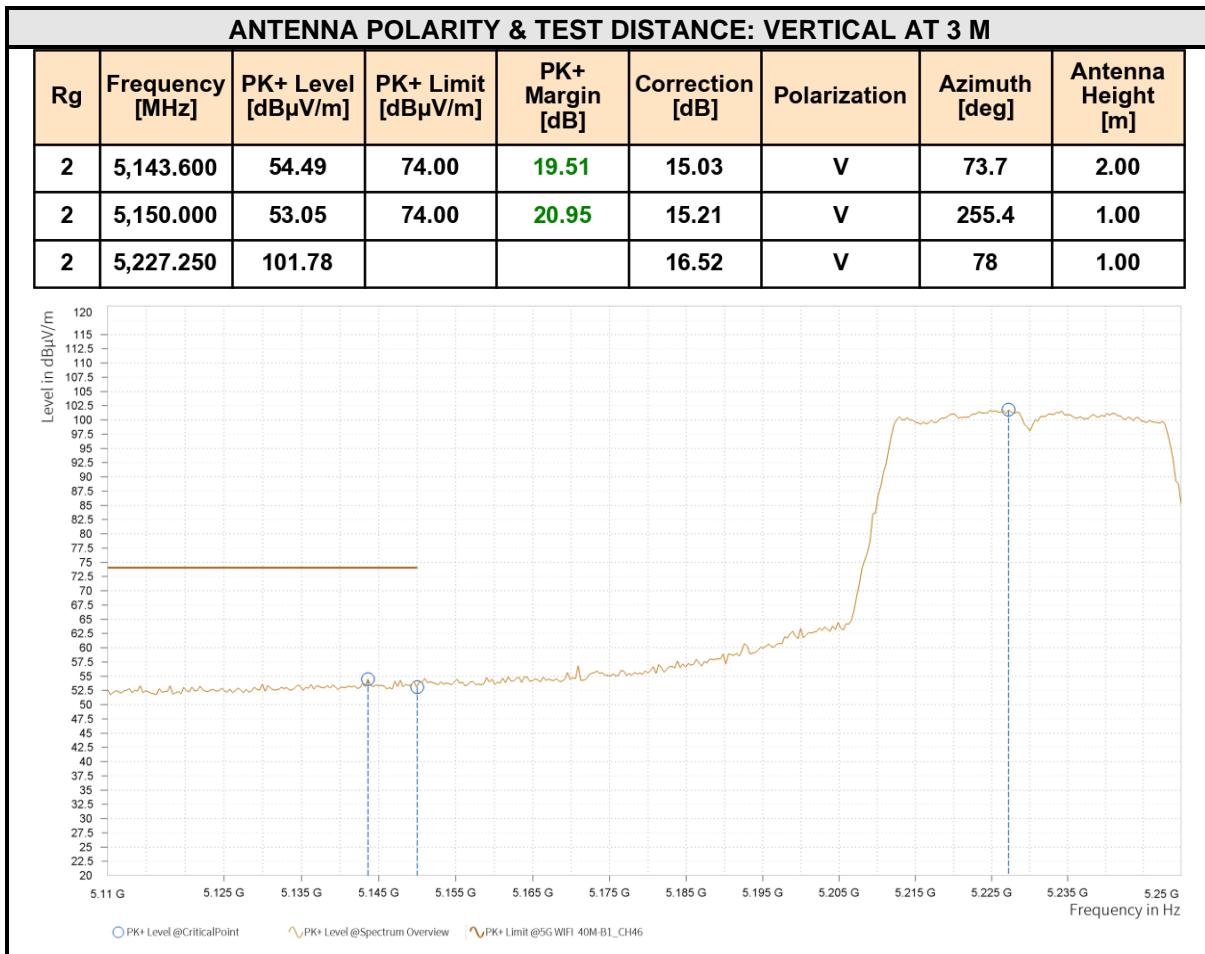
REMARKS:

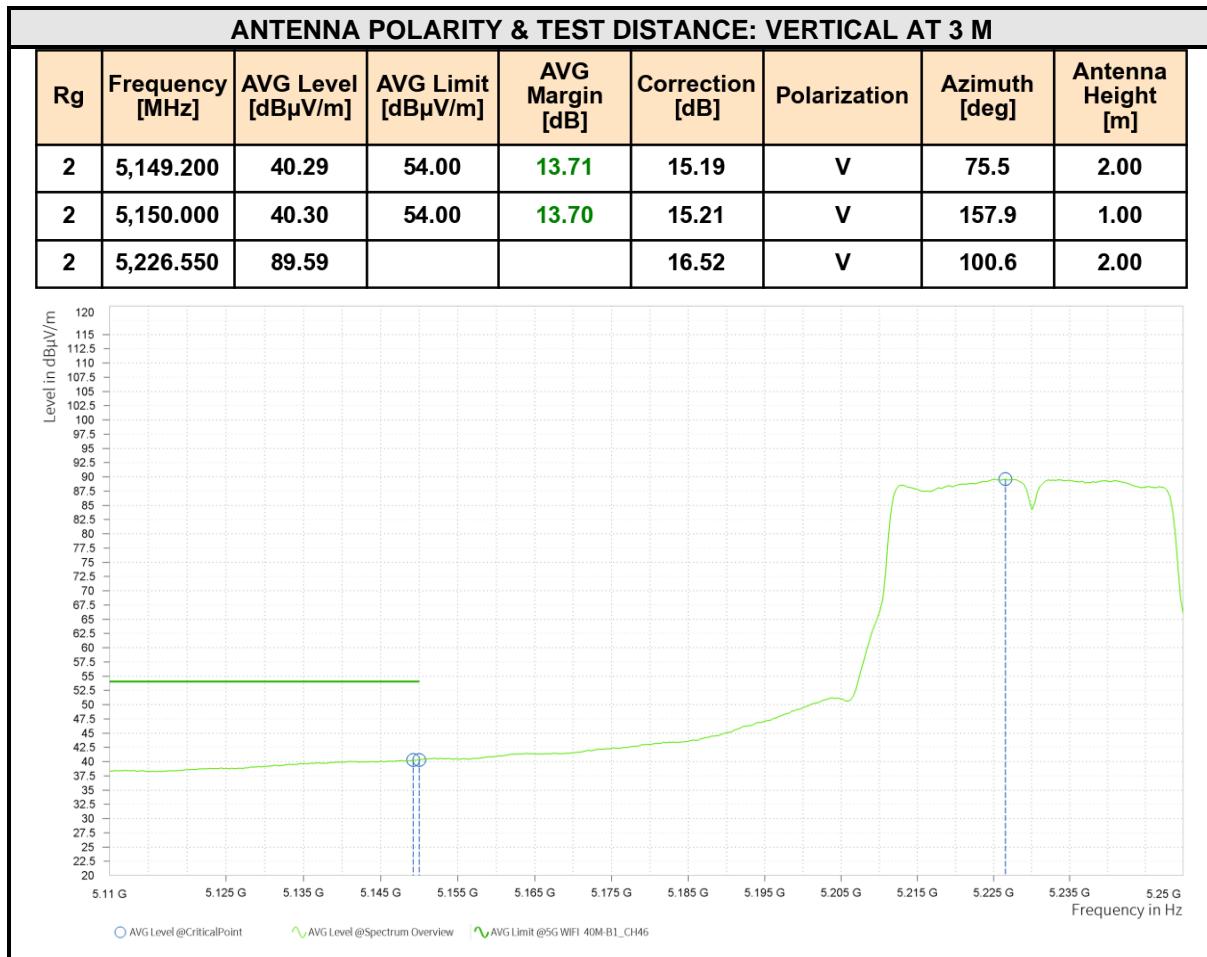
1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5190MHz: Fundamental frequency.



| CHANNEL | | TX Channel 46 | | DETECTOR FUNCTION | | Peak (PK) Average (AV) | | |
|---|-----------------|--------------------------|--------------------------|----------------------|-----------------|---------------------------|---------------|--------------------|
| FREQUENCY RANGE | | 1GHz ~ 40GHz | | | | | | |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M | | | | | | | | |
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 2 | 5,149.550 | 56.21 | 74.00 | 17.79 | 15.20 | H | 2.9 | 2.00 |
| 2 | 5,150.000 | 55.41 | 74.00 | 18.59 | 15.21 | H | 355 | 2.00 |
| 2 | 5,225.850 | 106.21 | | | 16.52 | H | 355 | 2.00 |





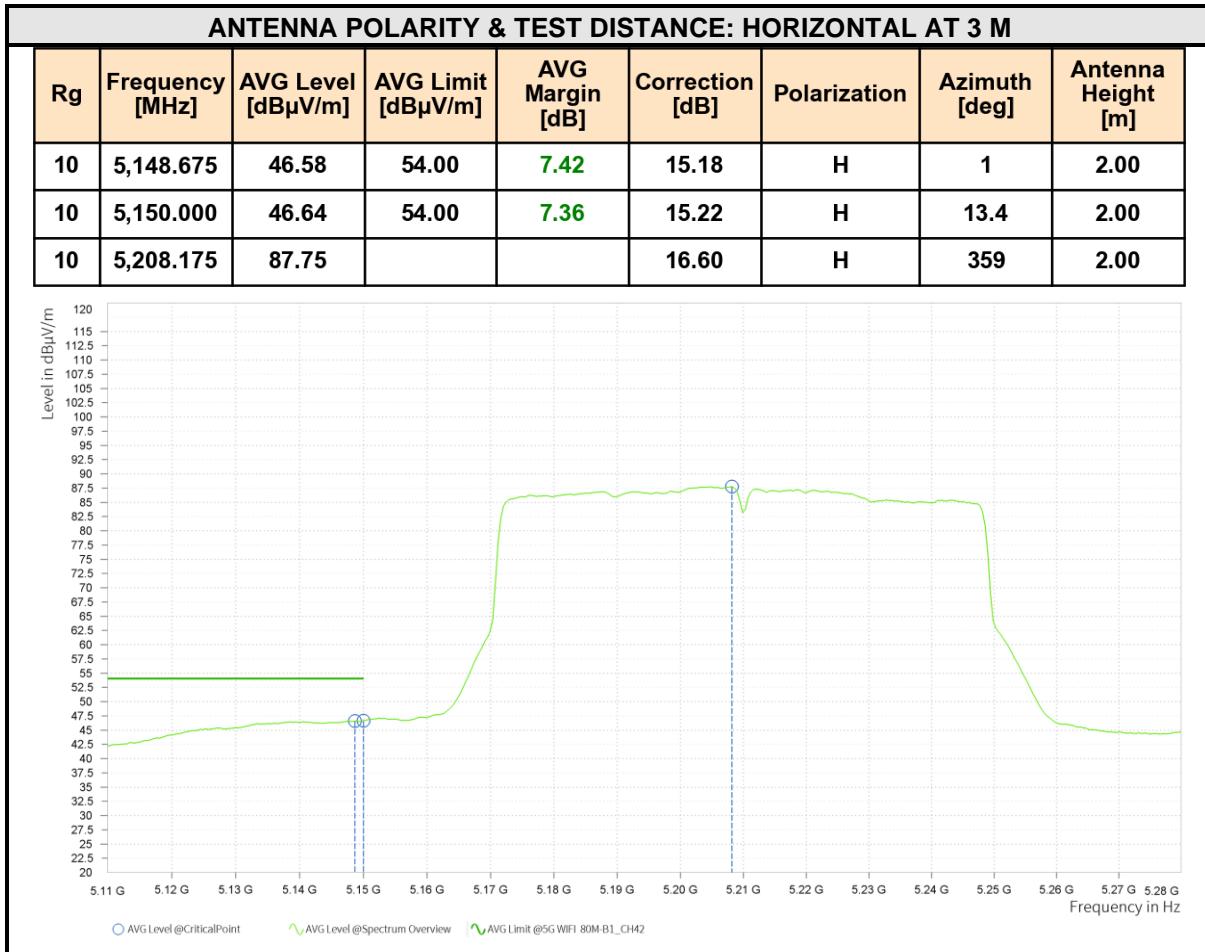


REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5230MHz: Fundamental frequency.



| 802.11ac (80MHz) | | | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|----------------------|-----------------|--------------|---------------|--------------------|--|--|
| CHANNEL | | TX Channel 42 | | DETECTOR FUNCTION | | Peak (PK) | | | | |
| FREQUENCY RANGE | | 1GHz ~ 40GHz | | | | Average (AV) | | | | |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M | | | | | | | | | | |
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] | | |
| 10 | 5,128.700 | 62.58 | 74.00 | 11.42 | 14.60 | H | 355.6 | 2.00 | | |
| 10 | 5,150.000 | 60.93 | 74.00 | 13.07 | 15.22 | H | 1.3 | 2.00 | | |
| 10 | 5,213.280 | 102.81 | | | 16.58 | H | 355.6 | 2.00 | | |





| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 10 | 5,145.275 | 57.62 | 74.00 | 16.38 | 15.08 | V | 83.2 | 2.00 |
| 10 | 5,150.000 | 56.90 | 74.00 | 17.10 | 15.22 | V | 83.2 | 2.00 |
| 10 | 5,212.850 | 97.03 | | | 16.58 | V | 46.1 | 1.00 |



| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | AVG Level [dB μ V/m] | AVG Limit [dB μ V/m] | AVG Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 10 | 5,149.525 | 43.38 | 54.00 | 10.62 | 15.20 | V | 106 | 2.00 |
| 10 | 5,150.000 | 43.43 | 54.00 | 10.57 | 15.22 | V | 106 | 2.00 |
| 10 | 5,217.525 | 82.37 | | | 16.56 | V | 47.3 | 1.00 |

REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5210MHz: Fundamental frequency.



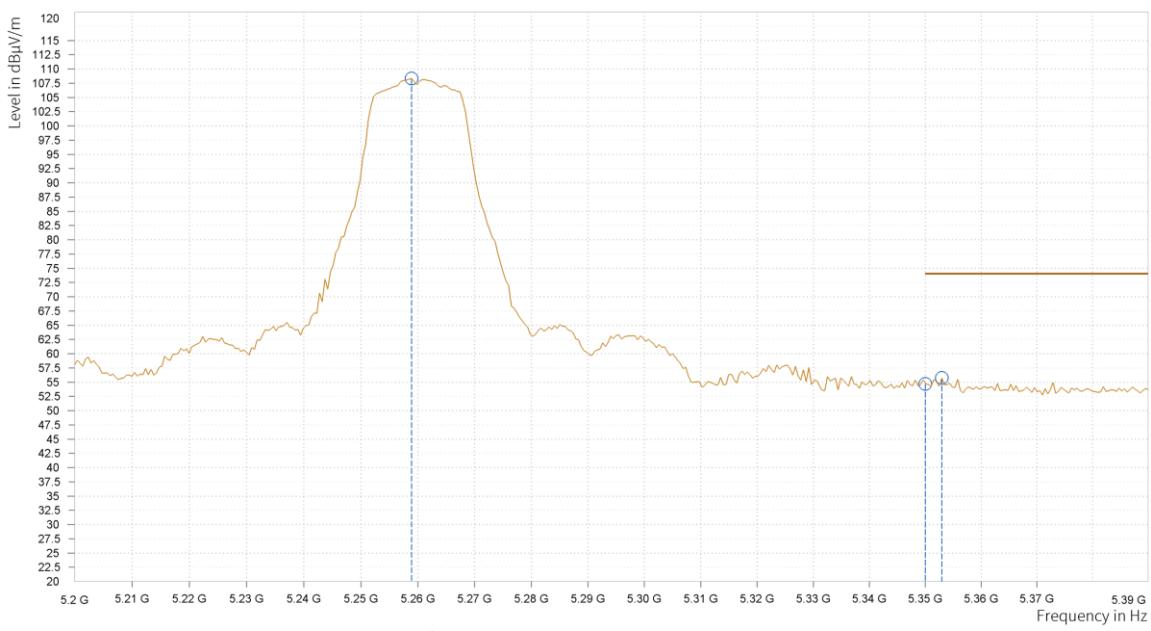
Band 2

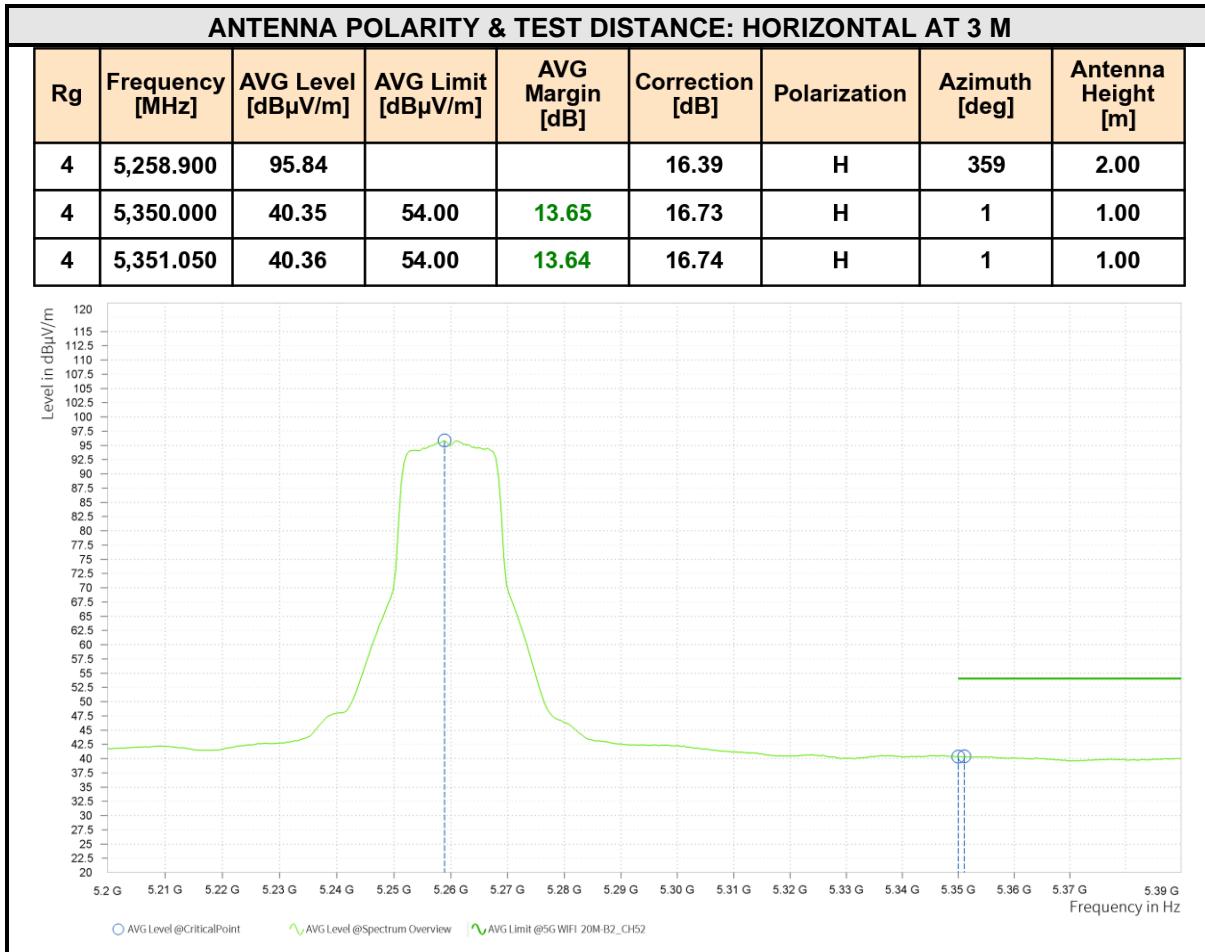
802.11a

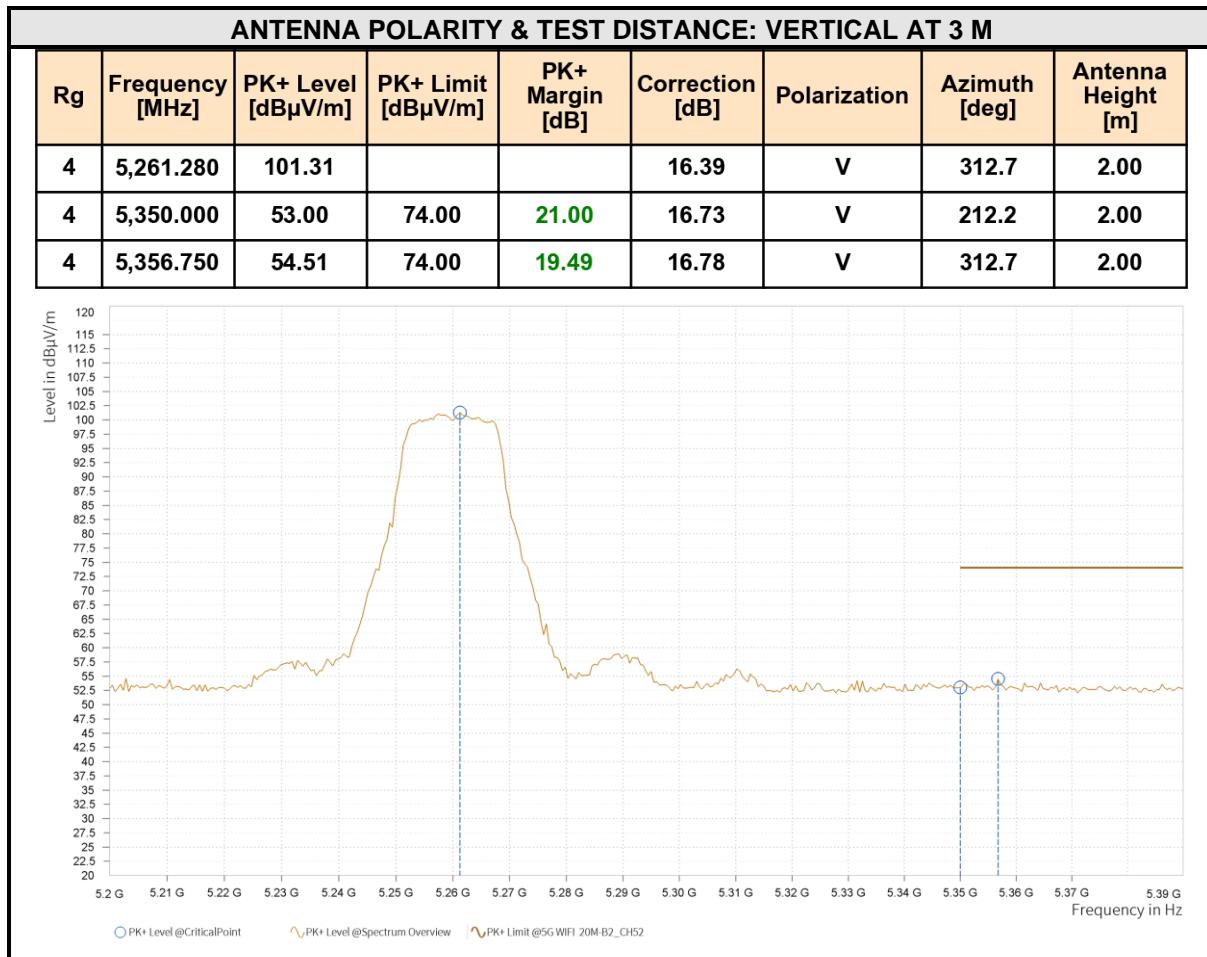
| | | | |
|-----------------|---------------|--------------------|---------------------------|
| CHANNEL | TX Channel 52 | DECTOR FUNCTION | Peak (PK) Average (AV) |
| FREQUENCY RANGE | 1GHz ~ 40GHz | | |

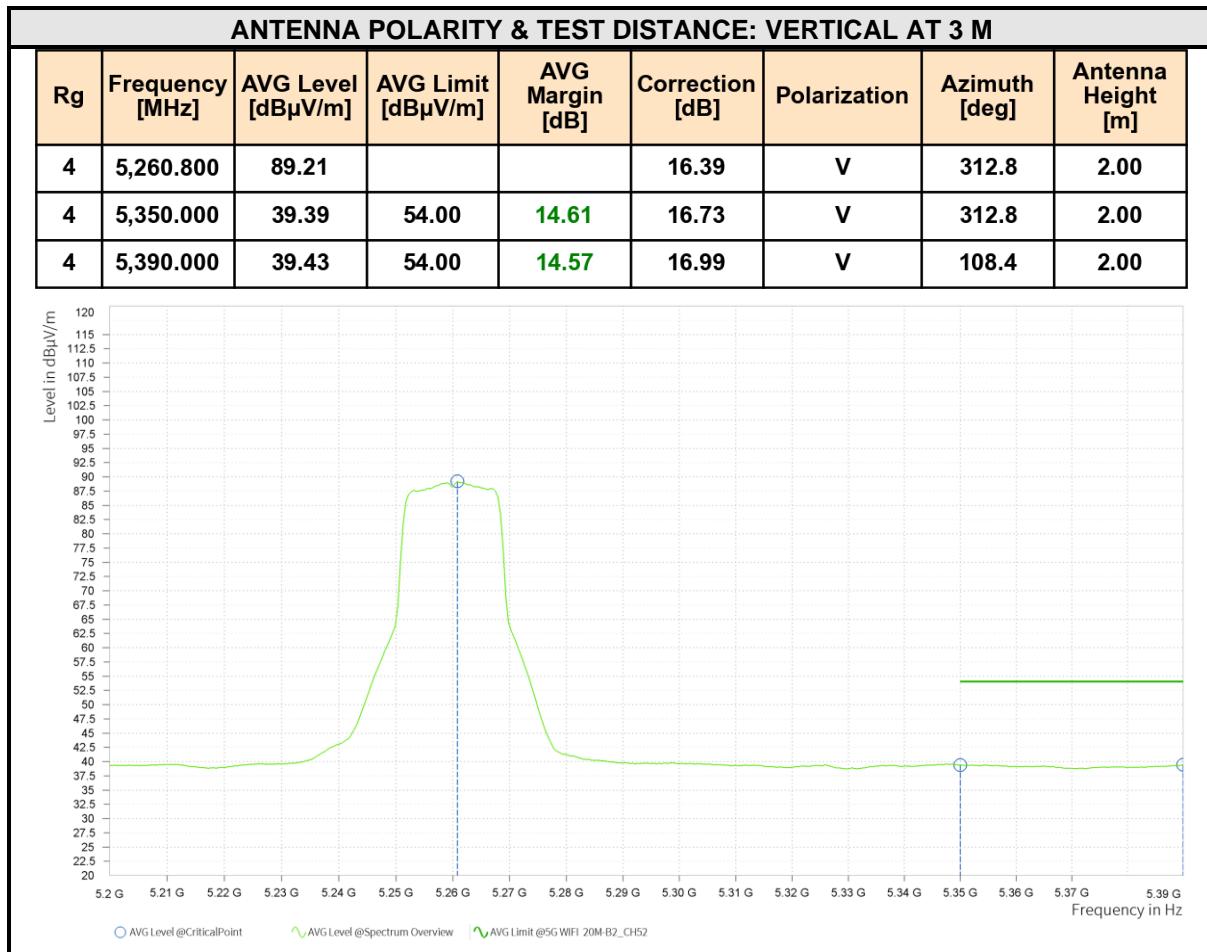
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| 4 | 5,258.900 | 108.32 | | | 16.39 | H | 1 | 1.00 |
| 4 | 5,350.000 | 54.69 | 74.00 | 19.31 | 16.73 | H | 308 | 1.00 |
| 4 | 5,352.950 | 55.74 | 74.00 | 18.26 | 16.75 | H | 1 | 1.00 |









REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5260MHz: Fundamental frequency.

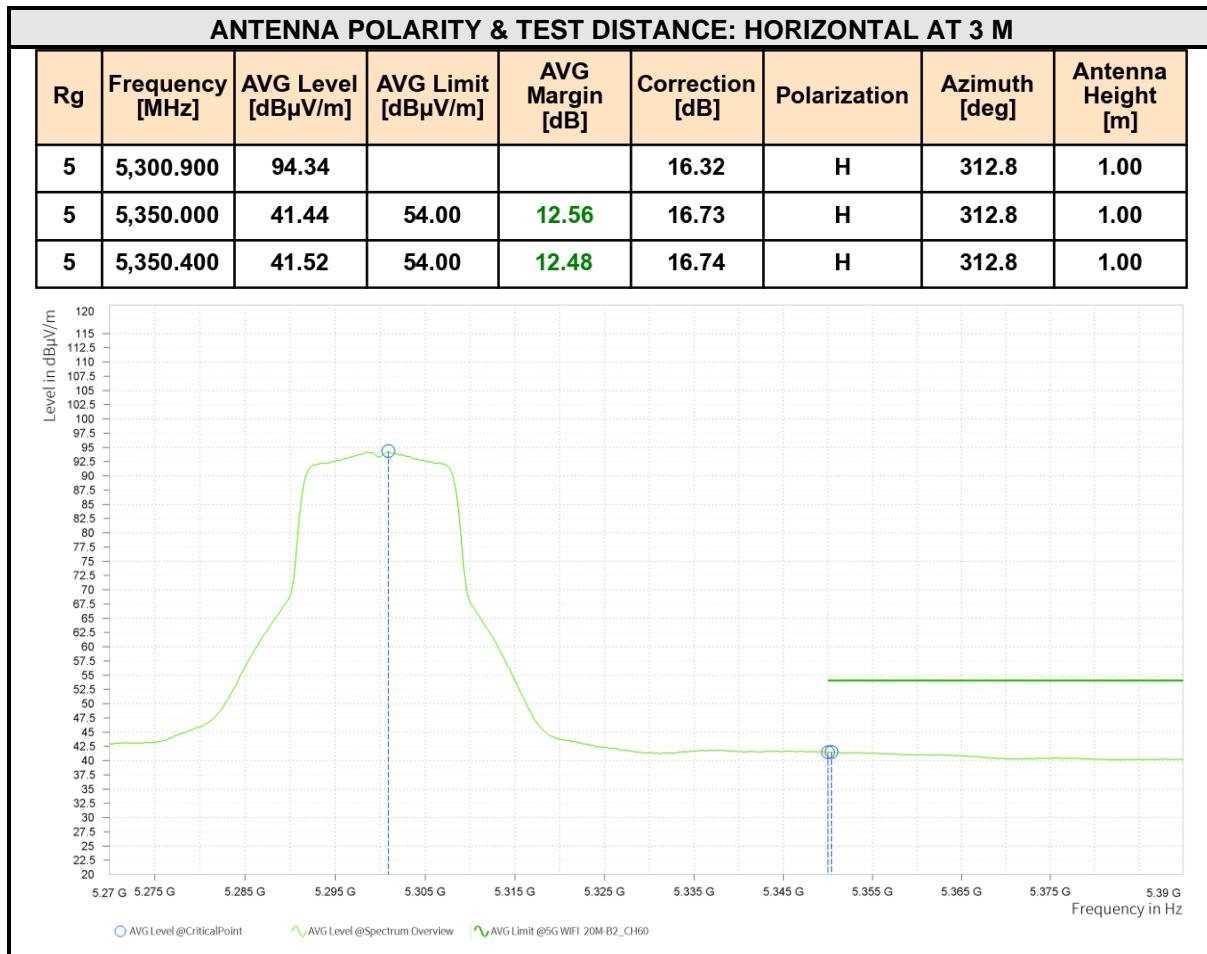


| CHANNEL | | TX Channel 60 | | DETECTOR FUNCTION | | Peak (PK) Average (AV) | | |
|---|-----------------|--------------------------|--------------------------|----------------------|-----------------|---------------------------|---------------|--------------------|
| FREQUENCY RANGE | | 1GHz ~ 40GHz | | | | | | |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M | | | | | | | | |
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 5 | 5,298.800 | 108.17 | | | 16.30 | H | 348.6 | 1.00 |
| 5 | 5,350.000 | 55.66 | 74.00 | 18.34 | 16.73 | H | 304.3 | 1.00 |
| 5 | 5,358.800 | 59.80 | 74.00 | 14.20 | 16.79 | H | 8.2 | 2.00 |

Level in dB μ V/m

Frequency in Hz

Legend: ○ PK+ Level @CriticalPoint ^ PK+ Level @Spectrum Overview | PK+ Limit @5G WiFi 20M-B2_CH60





| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | PK+ Level [dB μ V/m] | PK+ Limit [dB μ V/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 5 | 5,298.800 | 105.67 | | | 16.30 | V | 47.3 | 1.00 |
| 5 | 5,350.000 | 54.28 | 74.00 | 19.72 | 16.73 | V | 359 | 1.00 |
| 5 | 5,383.400 | 56.41 | 74.00 | 17.59 | 16.95 | V | 47.3 | 1.00 |

Level in dB μ V/m

Frequency in Hz

PK+ Level @CriticalPoint PK+ Level @Spectrum Overview PK+ Limit @5G WiFi 20M-B2_CH60



| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M | | | | | | | | |
|---|-----------------|--------------------------|--------------------------|-----------------|-----------------|--------------|---------------|--------------------|
| Rg | Frequency [MHz] | AVG Level [dB μ V/m] | AVG Limit [dB μ V/m] | AVG Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
| 5 | 5,298.800 | 88.50 | | | 16.30 | V | 312.7 | 2.00 |
| 5 | 5,350.000 | 39.92 | 54.00 | 14.08 | 16.73 | V | 260.1 | 2.00 |
| 5 | 5,352.800 | 40.01 | 54.00 | 13.99 | 16.75 | V | 260.1 | 2.00 |

Level in dB μ V/m

Frequency in Hz

Legend: ○ AVG Level @CriticalPoint ^ AVG Level @Spectrum Overview ■ AVG Limit @5G WiFi 20M-B2_CH60

REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5300MHz: Fundamental frequency.