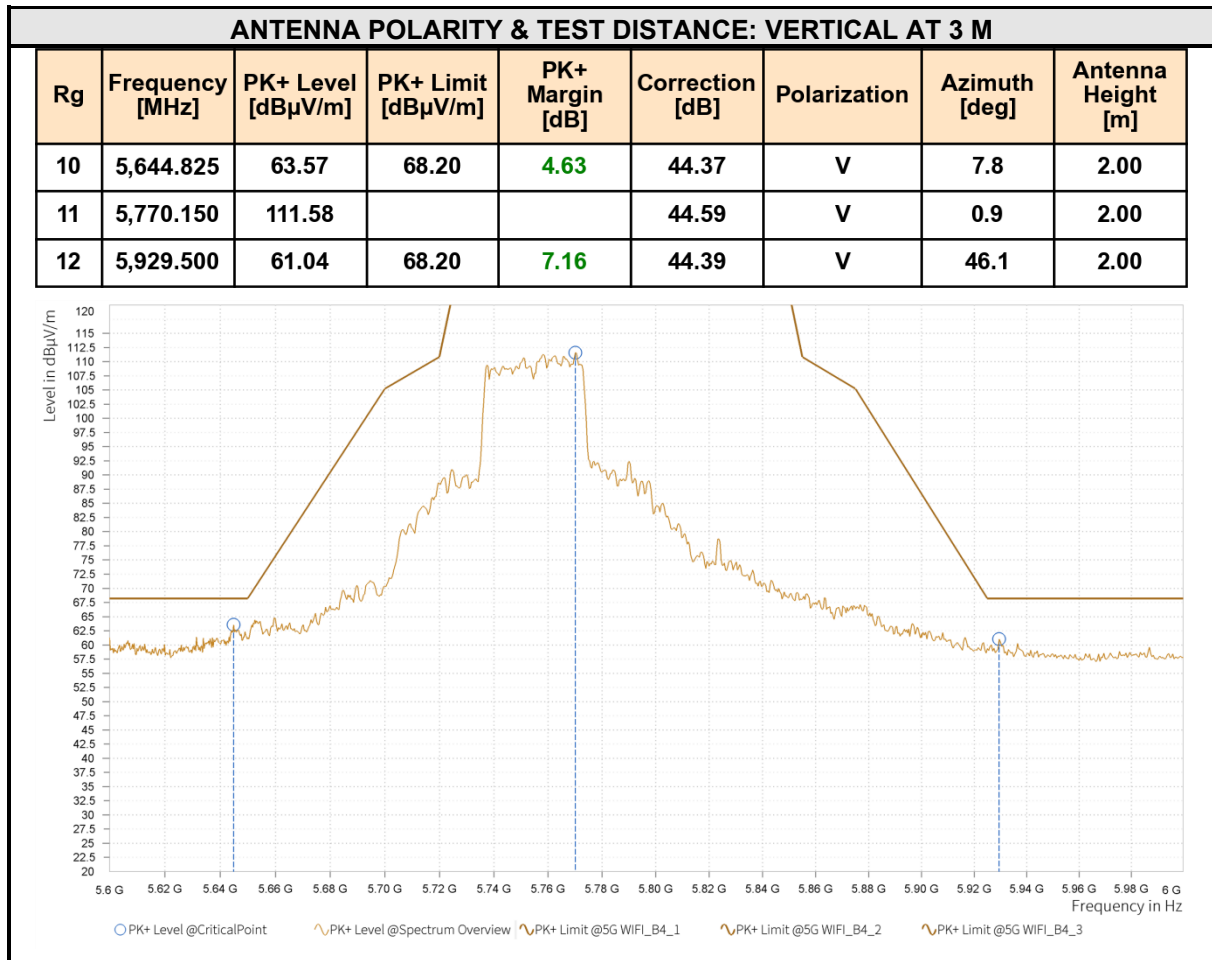
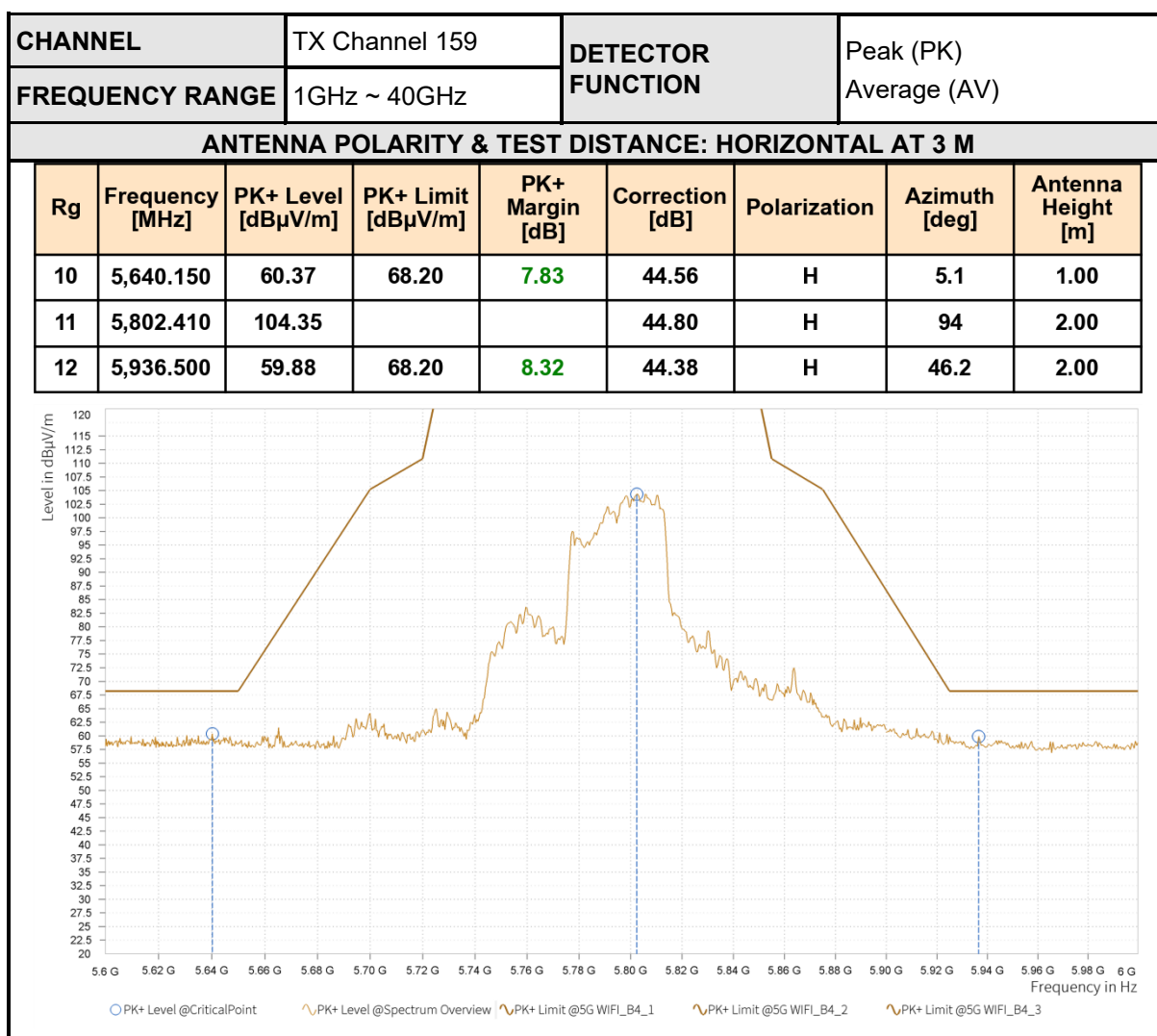
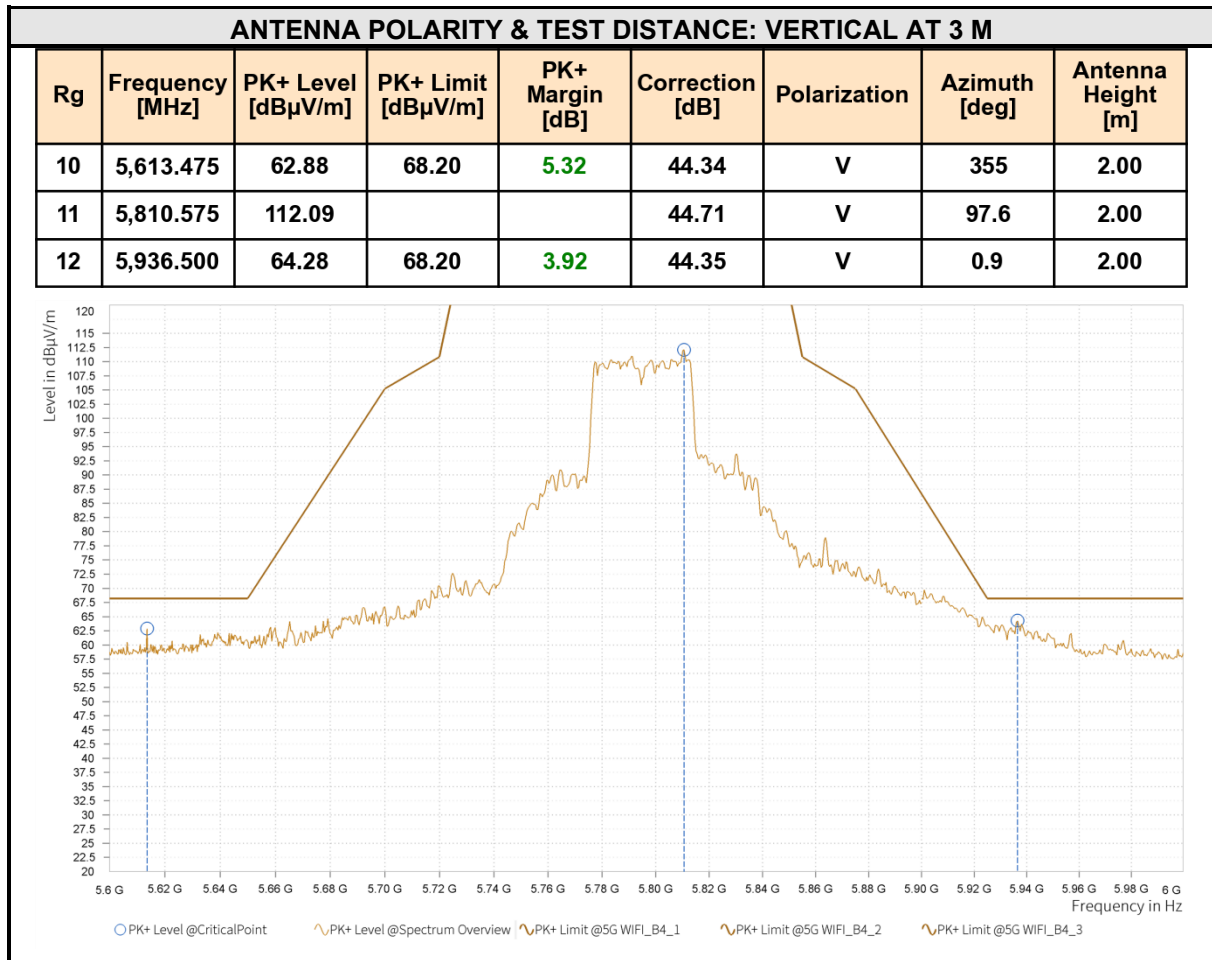




#### REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5755MHz: Fundamental frequency.



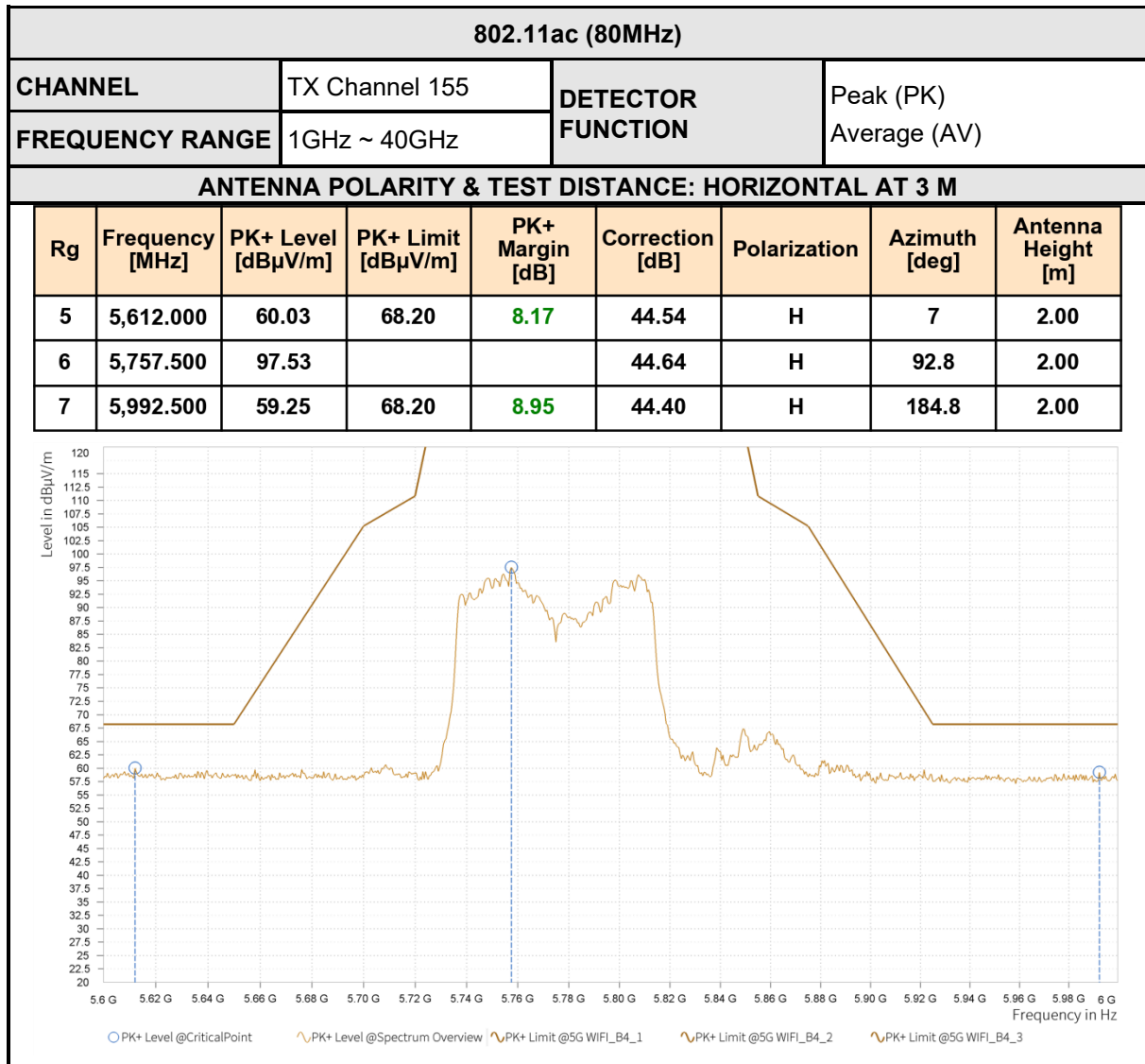


#### REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5795MHz: Fundamental frequency.



Test Report No.: RF260413B010



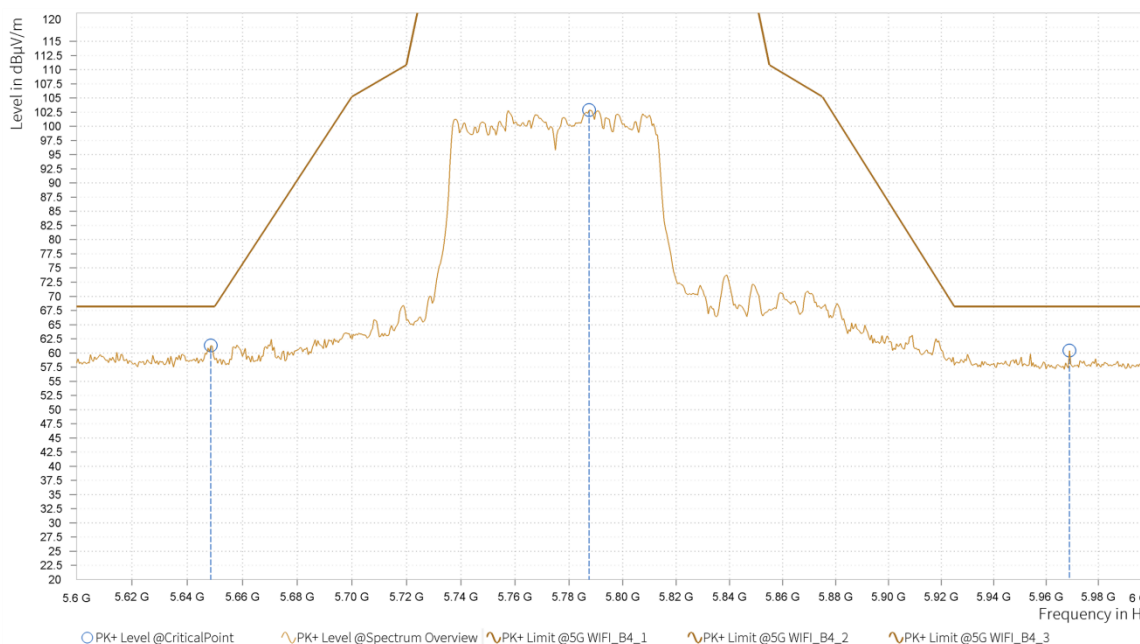
Boomwave Test (Shenzhen)  
Co., Ltd.

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## ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M

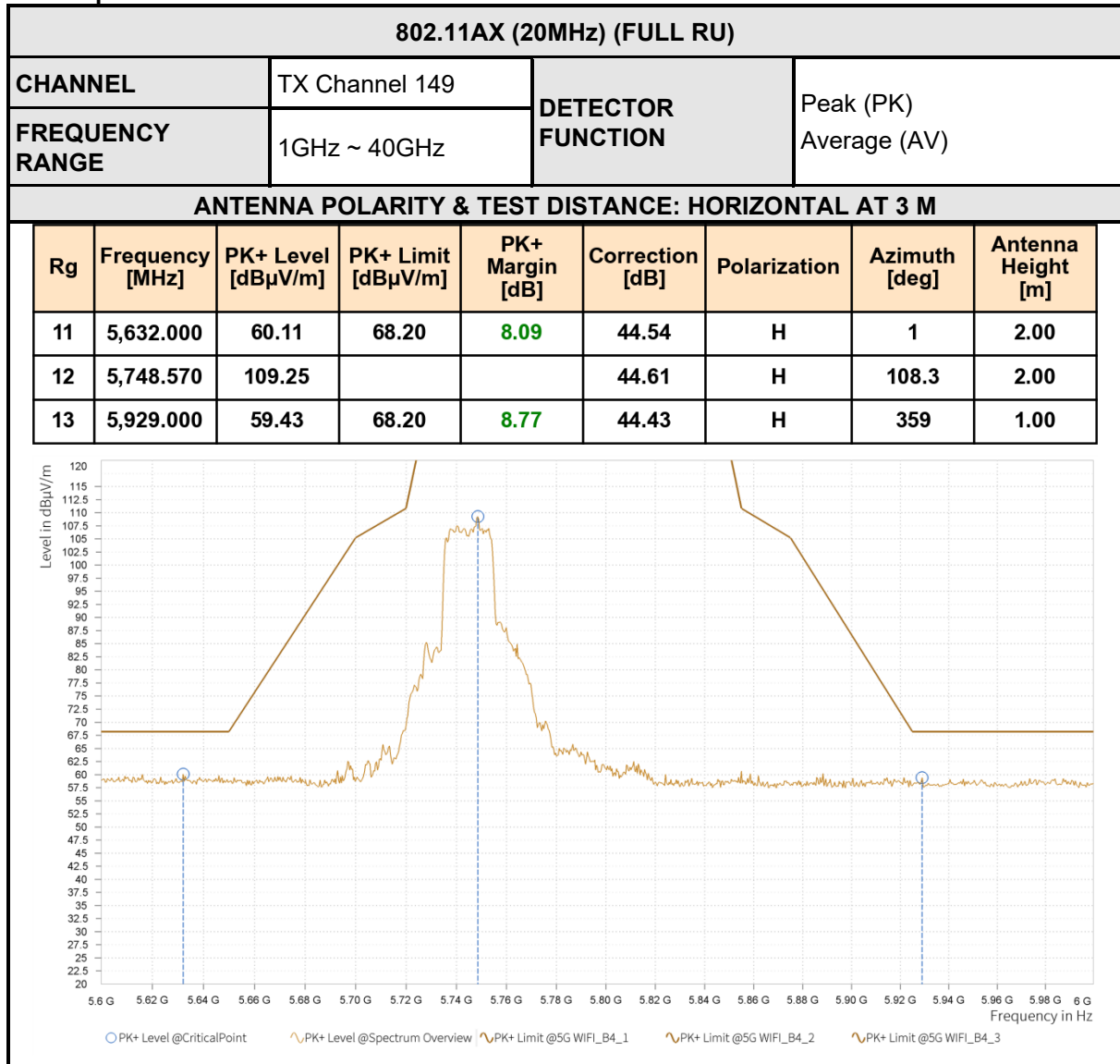
| Rg | Frequency [MHz] | PK+ Level [dBμV/m] | PK+ Limit [dBμV/m] | PK+ Margin [dB] | Correction [dB] | Polarization | Azimuth [deg] | Antenna Height [m] |
|----|-----------------|--------------------|--------------------|-----------------|-----------------|--------------|---------------|--------------------|
| 5  | 5,648.500       | 61.31              | 68.20              | 6.89            | 44.38           | V            | 355           | 2.00               |
| 6  | 5,787.500       | 102.87             |                    |                 | 44.65           | V            | 89.3          | 2.00               |
| 7  | 5,969.000       | 60.42              | 68.20              | 7.78            | 44.24           | V            | 359.1         | 1.00               |



## REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5775MHz: Fundamental frequency.

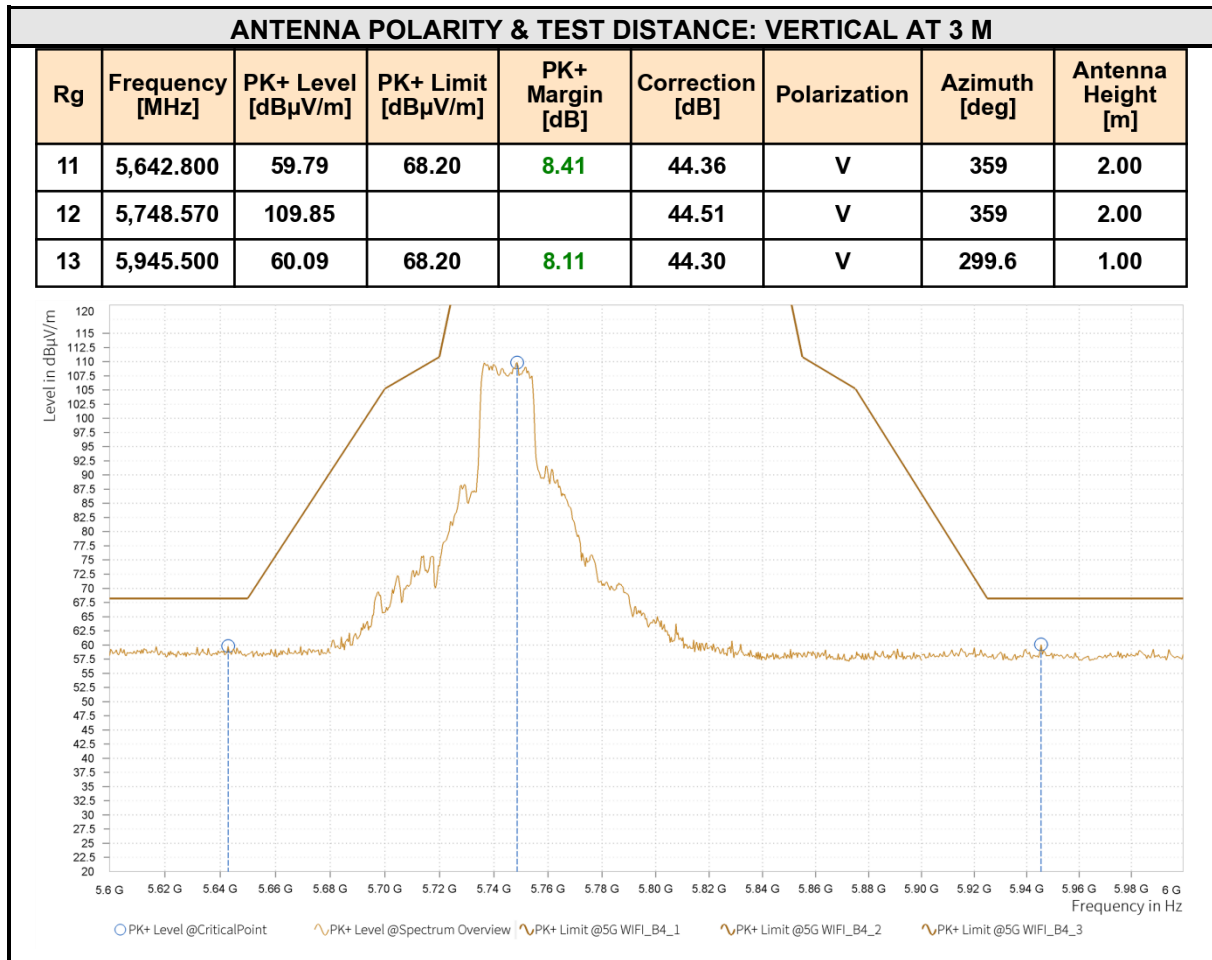
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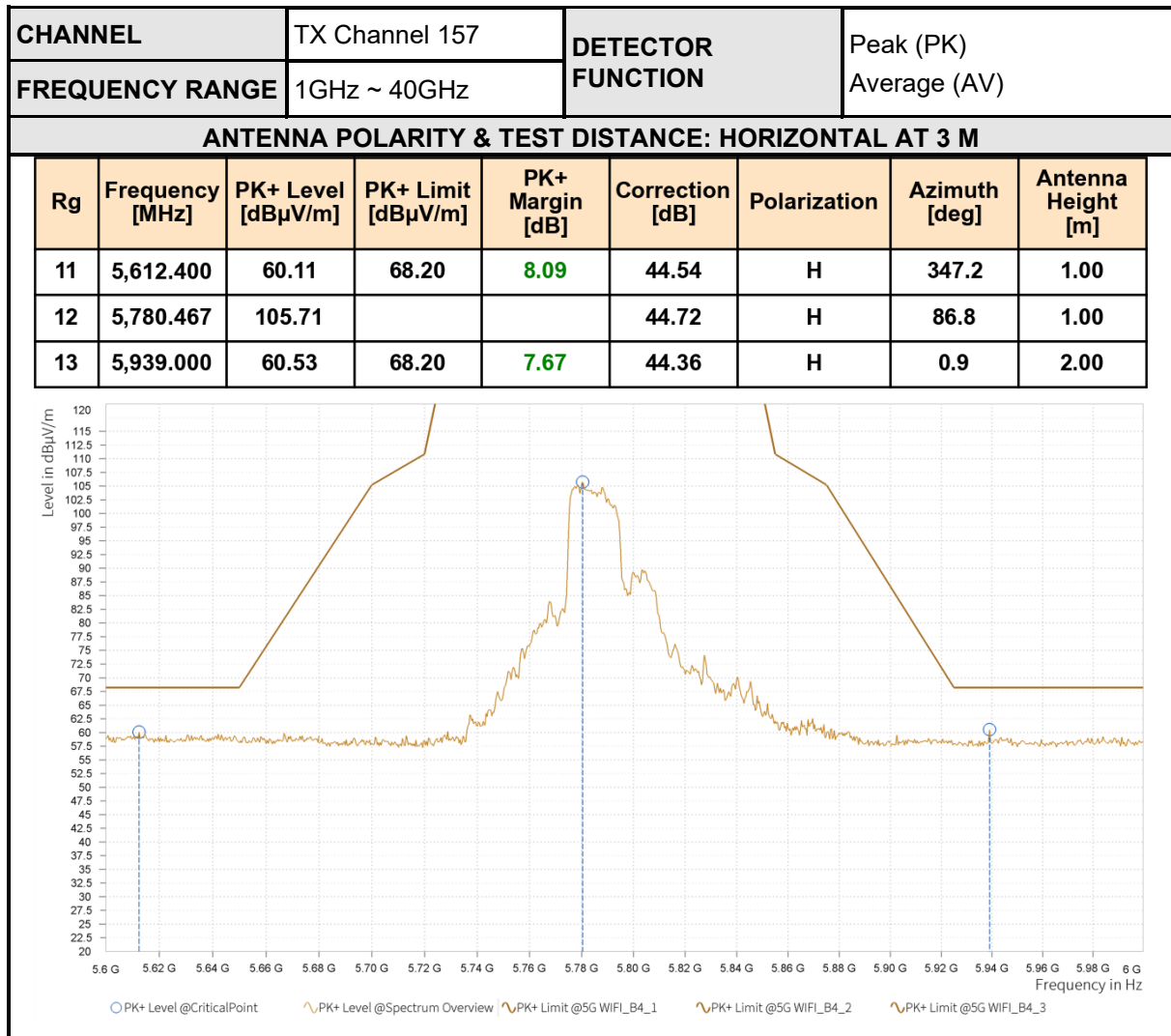


#### REMARKS:

1. Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
2. Margin value = Limit value- Emission level.
3. 5745MHz: Fundamental frequency.



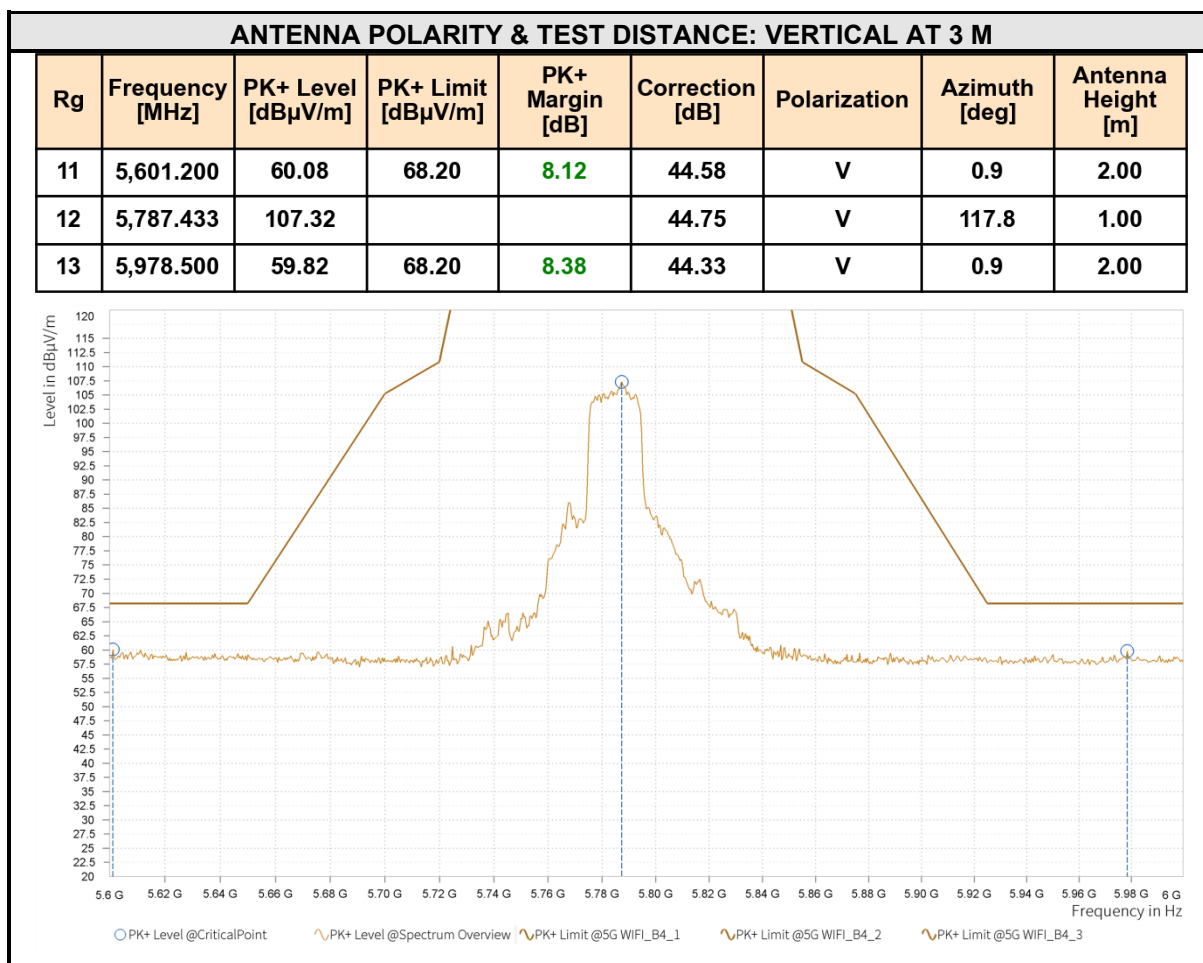
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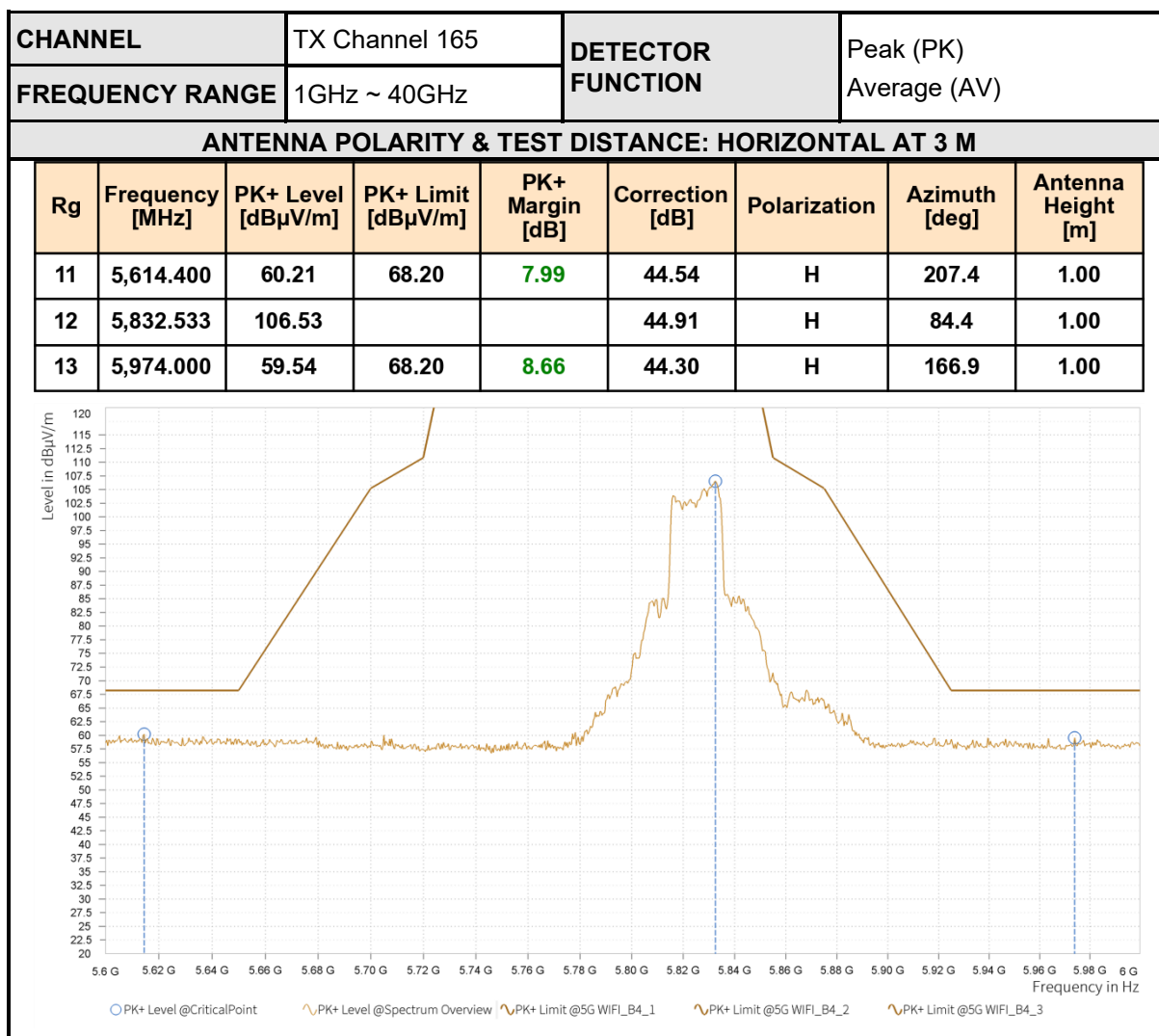


#### REMARKS:

1. Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
2. Margin value = Limit value- Emission level.
3. 5785MHz: Fundamental frequency.



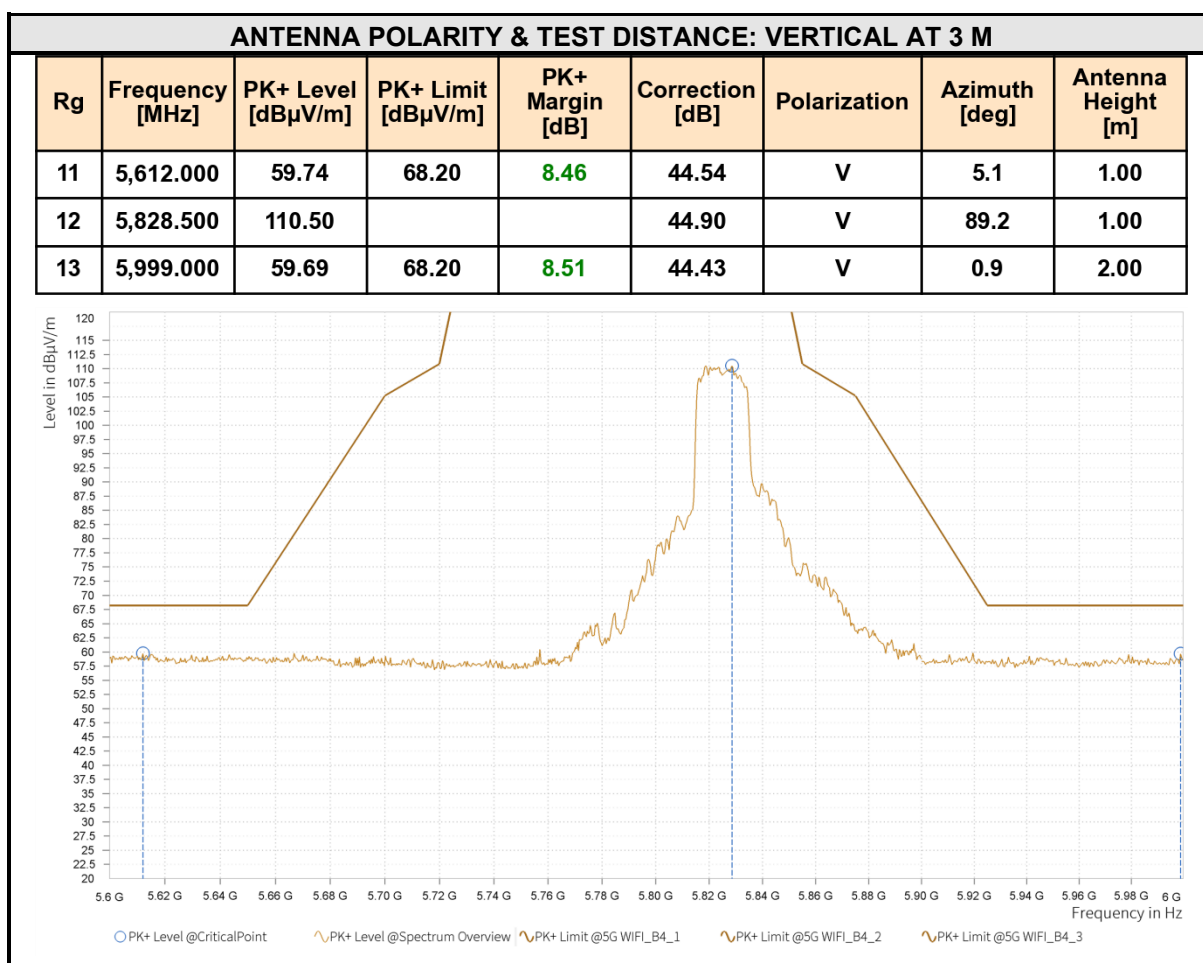
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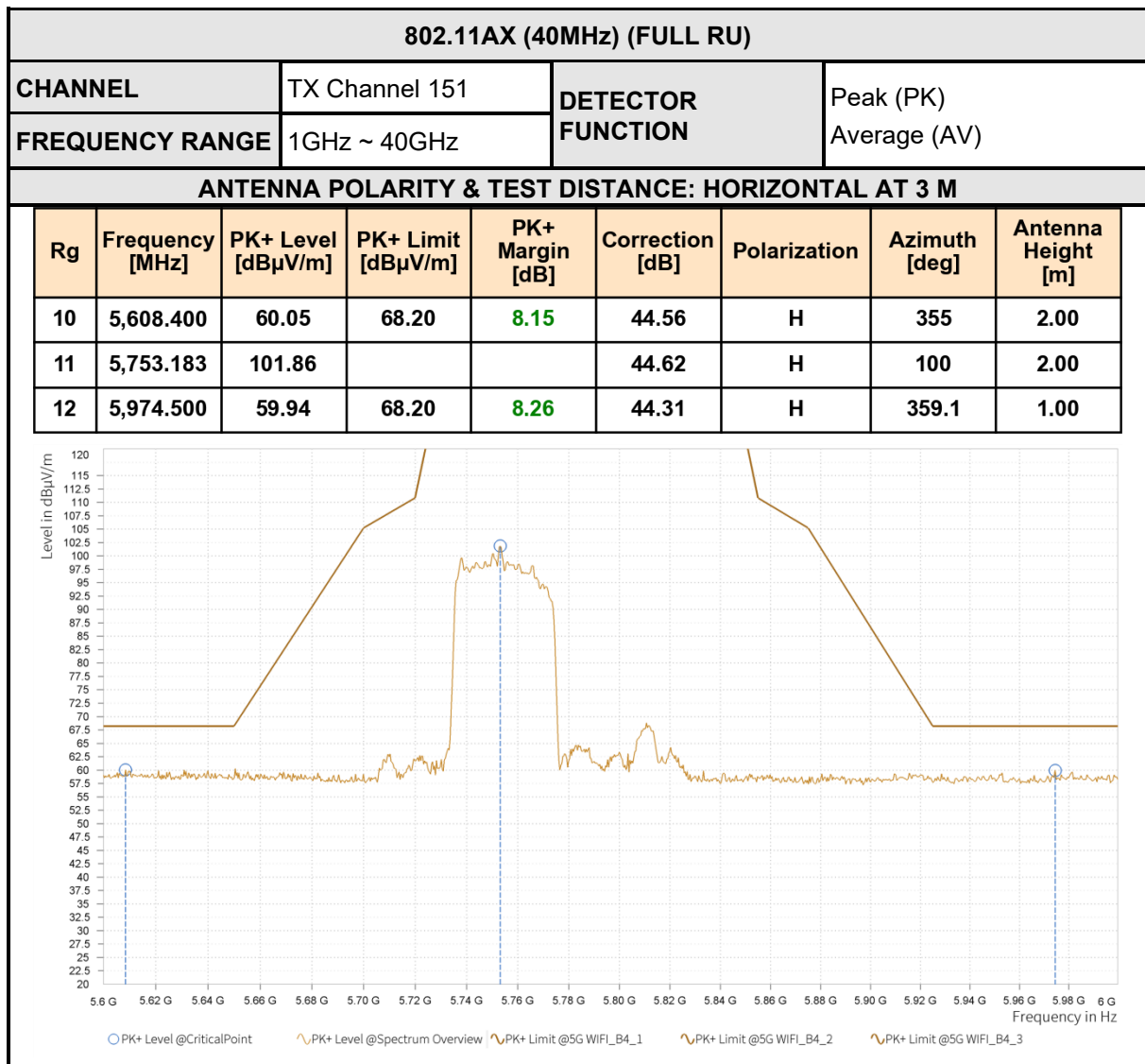
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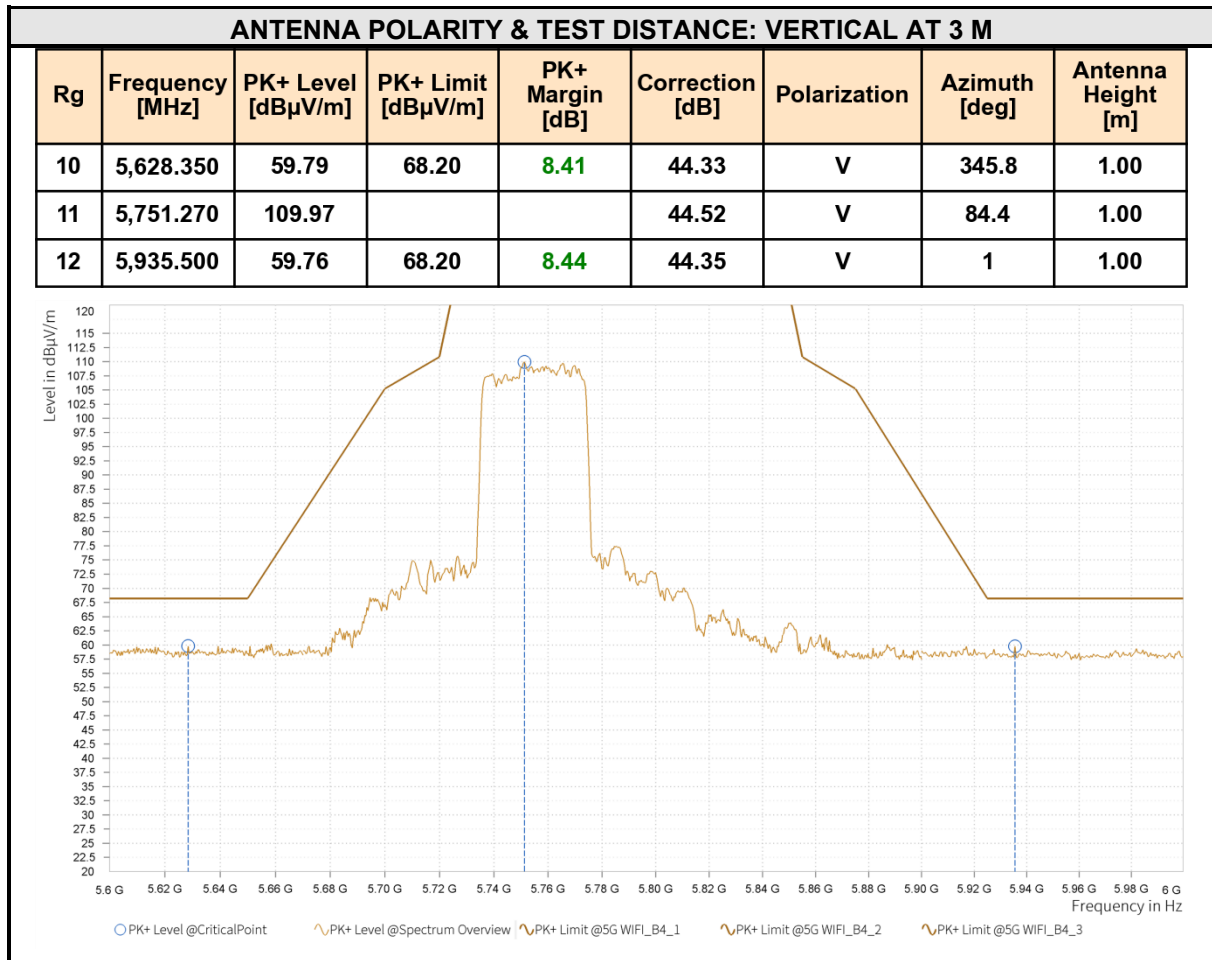
Mobile: +86 15118052731  
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#### REMARKS:

1. Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
2. Margin value = Limit value- Emission level.
3. 5825MHz: Fundamental frequency.



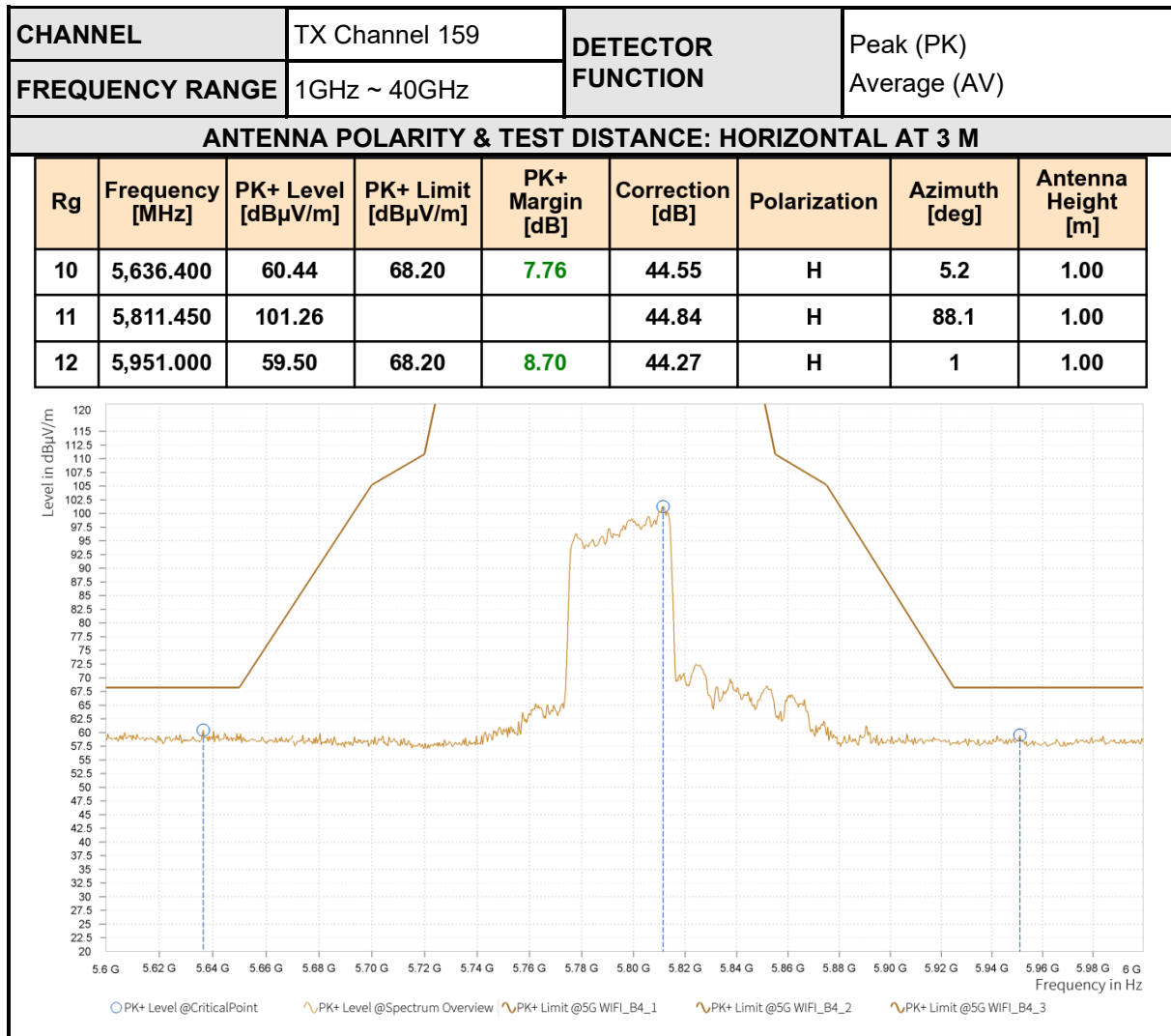


#### REMARKS:

1. Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
2. Margin value = Limit value- Emission level.
3. 5755MHz: Fundamental frequency.



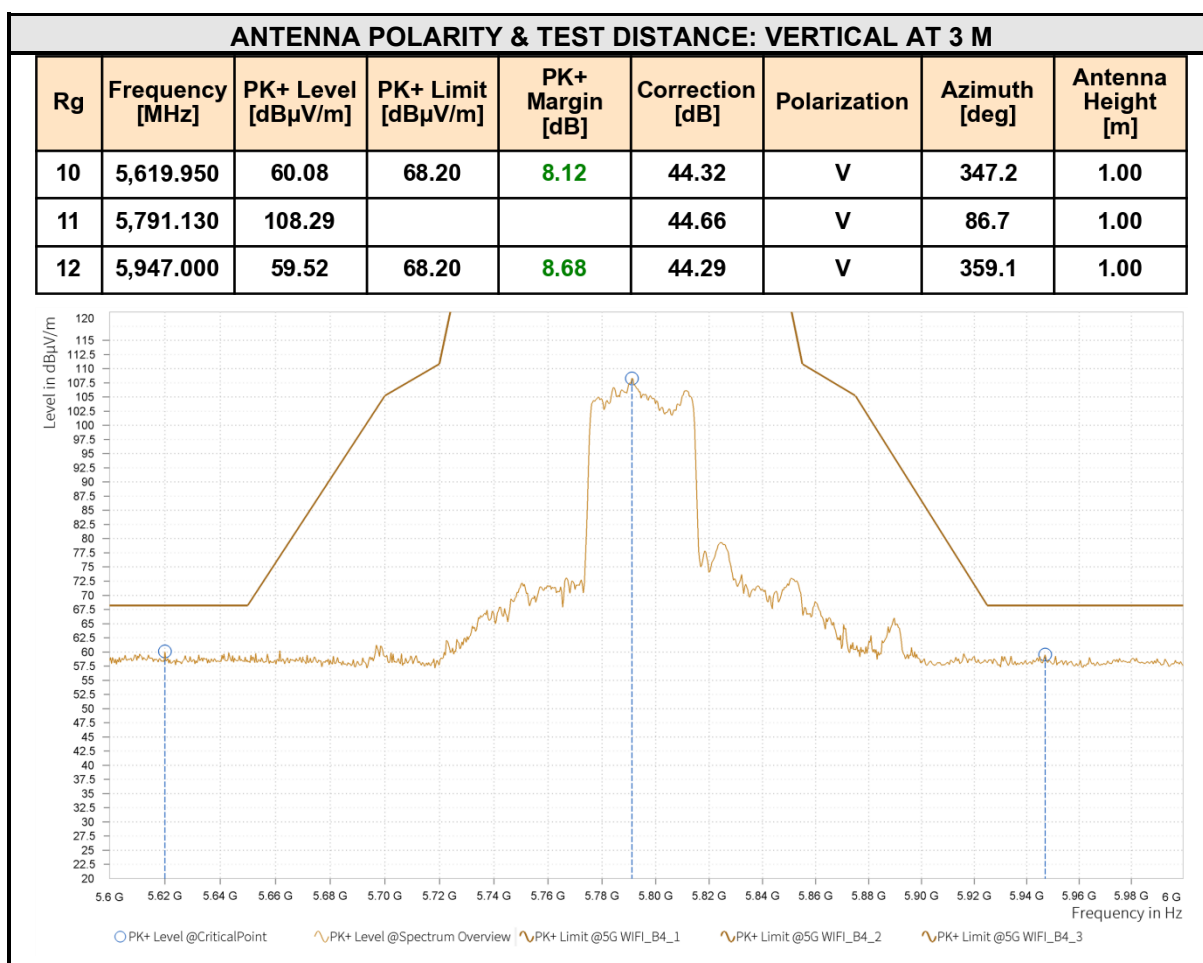
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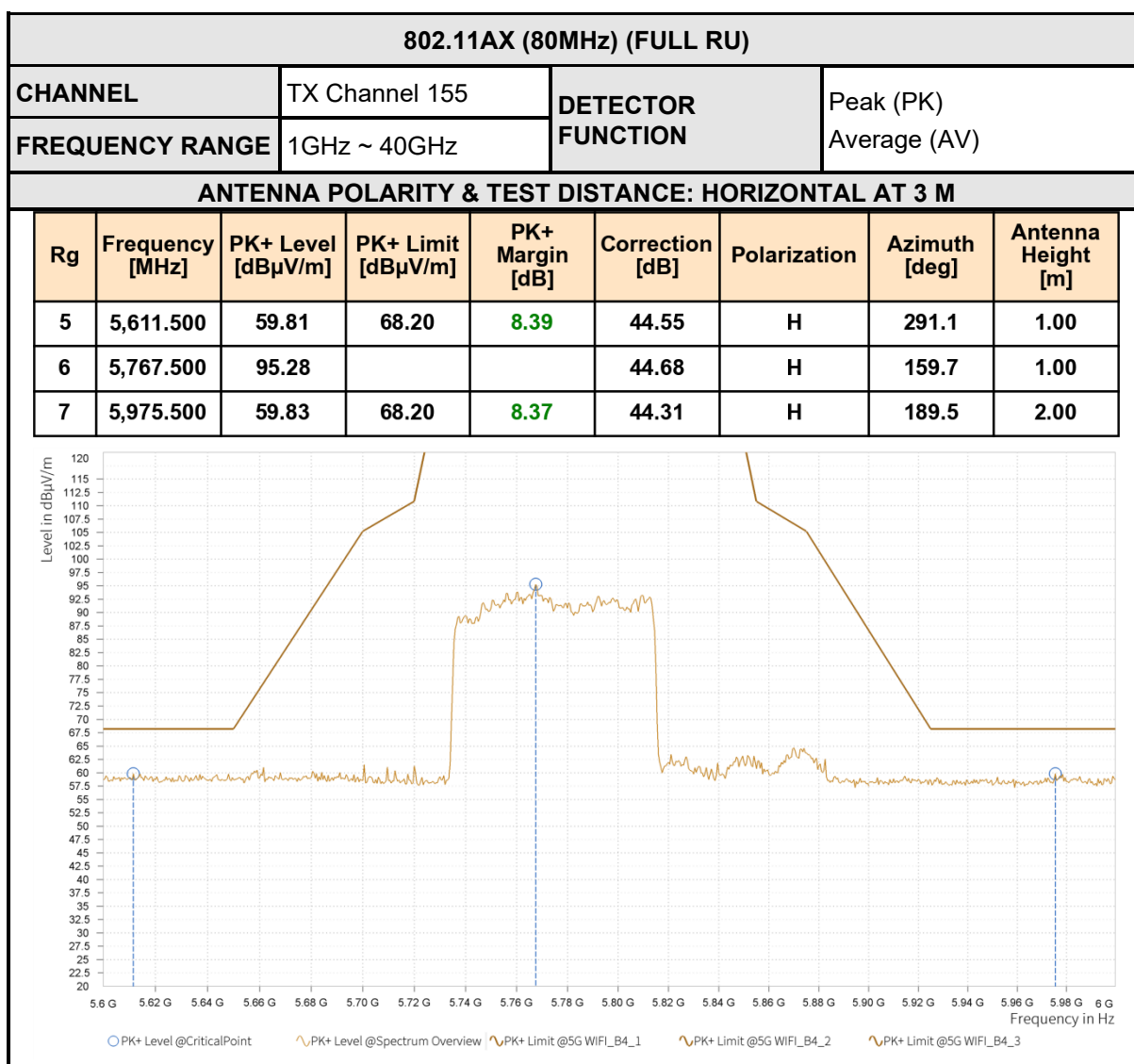


#### REMARKS:

1. Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
2. Margin value = Limit value- Emission level.
3. 5795MHz: Fundamental frequency.



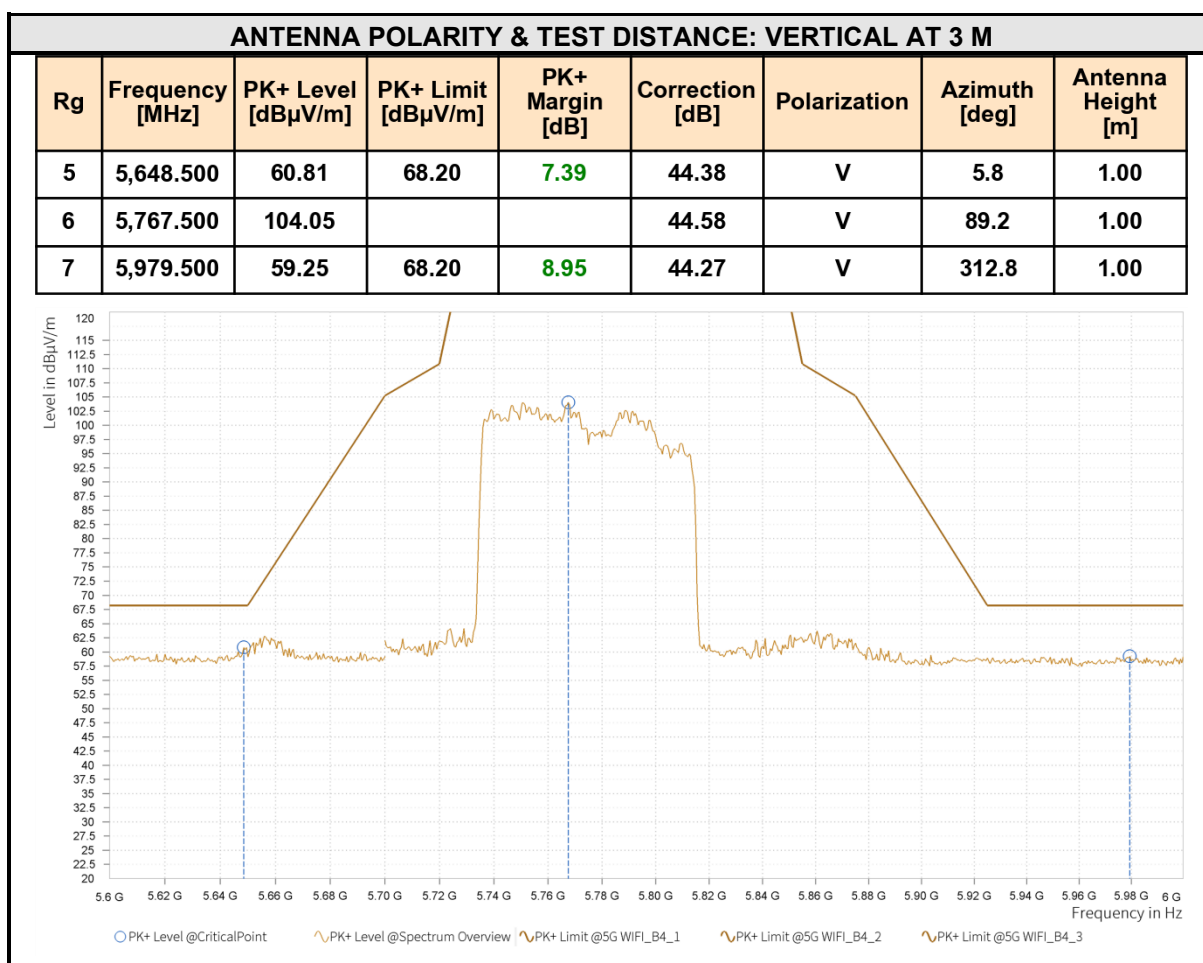
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#### REMARKS:

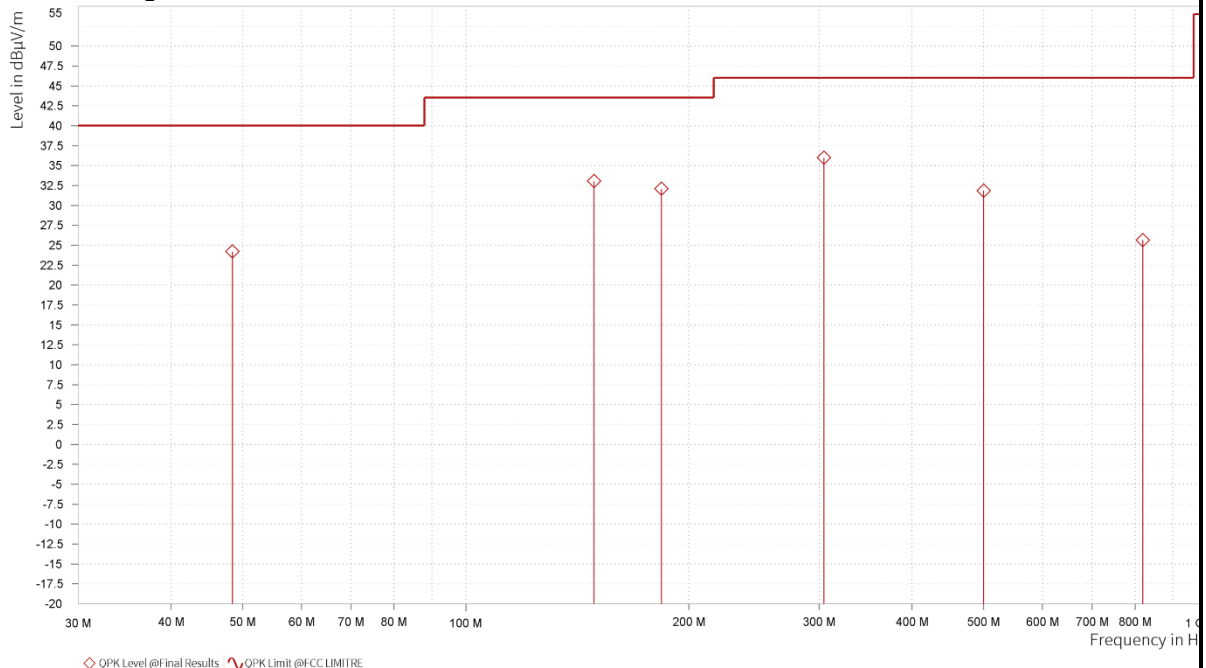
1. Emission Level = Read Level+ Antenna FAXtor + Cable Loss- Preamp FAXtor
2. Margin value = Limit value- Emission level.
3. 5775MHz: Fundamental frequency.

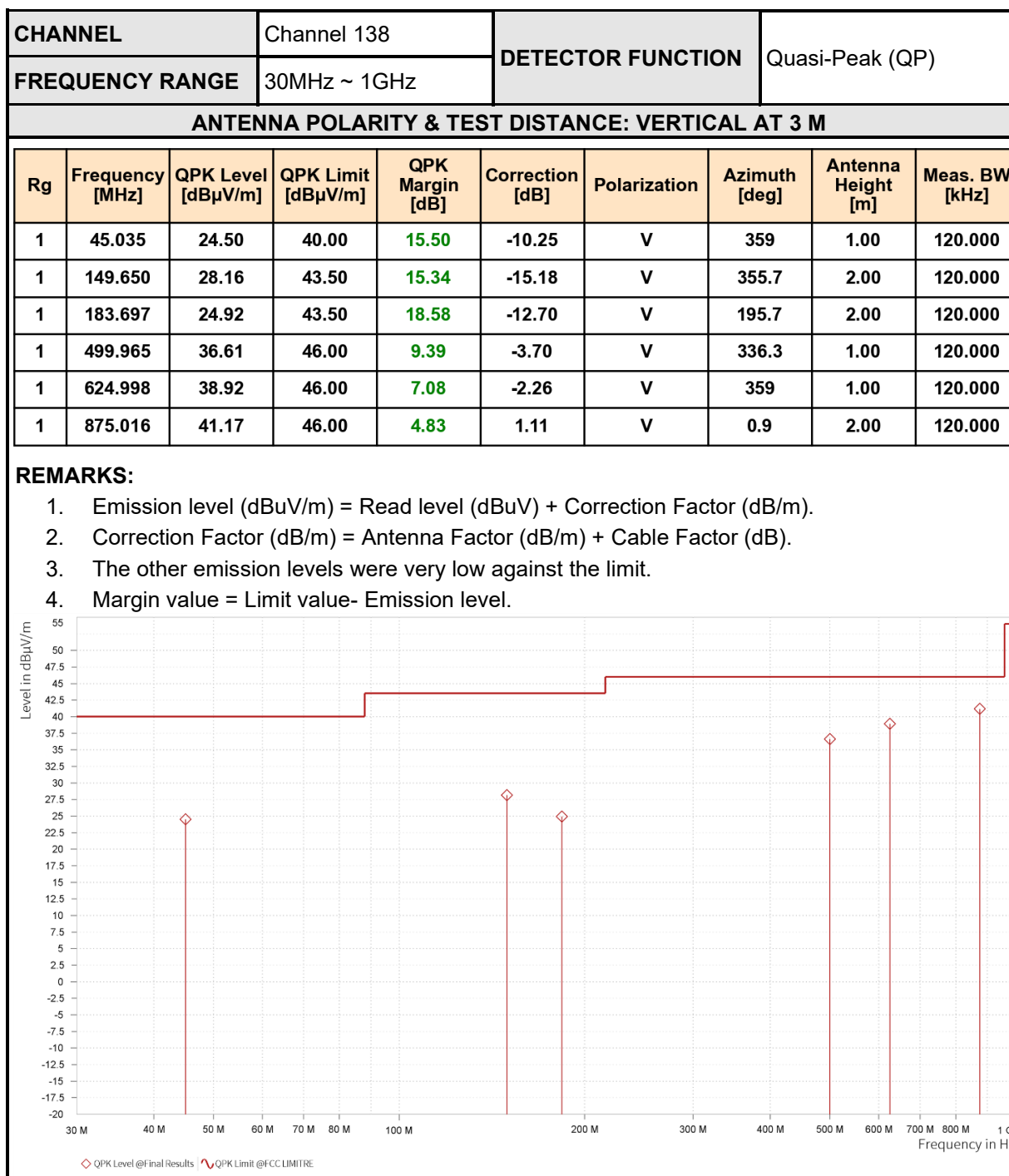
|                                   |
|-----------------------------------|
| <b>RADIATED EMISSION</b>          |
| <b>BELOW 1GHz WORST-CASE DATA</b> |

| Band 3                                              |                 |                    |                    |                 |                      |              |                 |                    |                |
|-----------------------------------------------------|-----------------|--------------------|--------------------|-----------------|----------------------|--------------|-----------------|--------------------|----------------|
| 802.11ax(40MHz) (FULL RU)                           |                 |                    |                    |                 |                      |              |                 |                    |                |
| CHANNEL                                             |                 | TX Channel 142     |                    |                 | DETECTOR<br>FUNCTION |              | Quasi-Peak (QP) |                    |                |
| FREQUENCY RANGE                                     |                 | 30MHz ~ 1GHz       |                    |                 |                      |              |                 |                    |                |
| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                 |                    |                    |                 |                      |              |                 |                    |                |
| Rg                                                  | Frequency [MHz] | QPK Level [dBμV/m] | QPK Limit [dBμV/m] | QPK Margin [dB] | Correction [dB]      | Polarization | Azimuth [deg]   | Antenna Height [m] | Meas. BW [kHz] |
| 1                                                   | 48.430          | 24.19              | 40.00              | 15.81           | -10.08               | H            | 1               | 1.00               | 120.000        |
| 1                                                   | 149.019         | 33.03              | 43.50              | 10.47           | -15.18               | H            | 26.1            | 2.00               | 120.000        |
| 1                                                   | 183.648         | 32.08              | 43.50              | 11.42           | -12.71               | H            | 26.1            | 2.00               | 120.000        |
| 1                                                   | 304.171         | 35.96              | 46.00              | 10.04           | -7.37                | H            | 164.2           | 1.00               | 120.000        |
| 1                                                   | 500.014         | 31.84              | 46.00              | 14.16           | -3.70                | H            | 355.8           | 2.00               | 120.000        |
| 1                                                   | 819.677         | 25.64              | 46.00              | 20.36           | 0.31                 | H            | 359.1           | 1.00               | 120.000        |

**REMARKS:**

1. Emission level (dBuV/m) = Read level (dBuV) + Correction Factor (dB/m).
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
3. The other emission levels were very low against the limit.
4. Margin value = Limit value- Emission level.





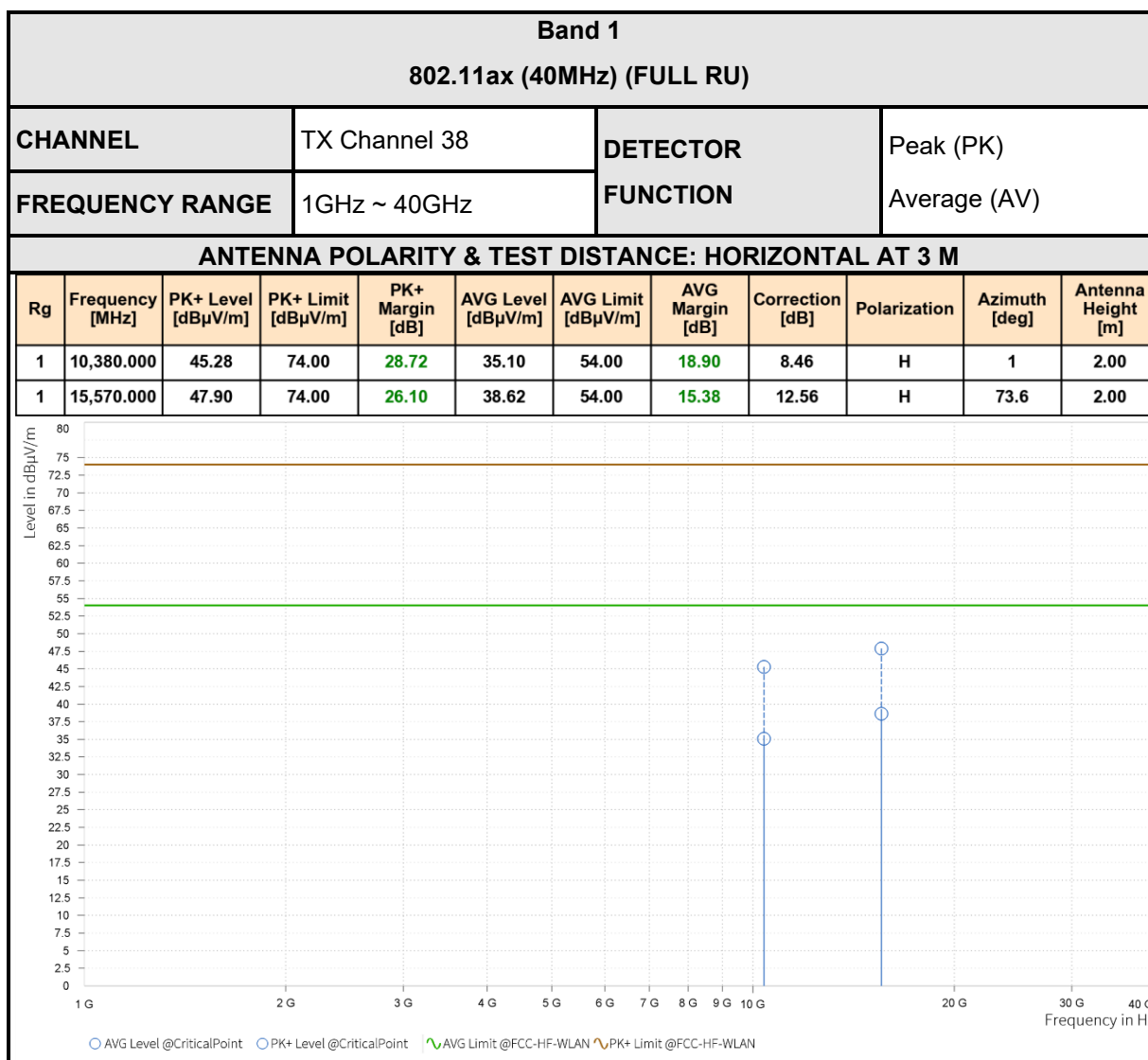


Test Report No.: RF260413B010

### ABOVE 1GHz WORST-CASE DATA

**Note:** 1. For higher frequency, the emission is too low to be detected.

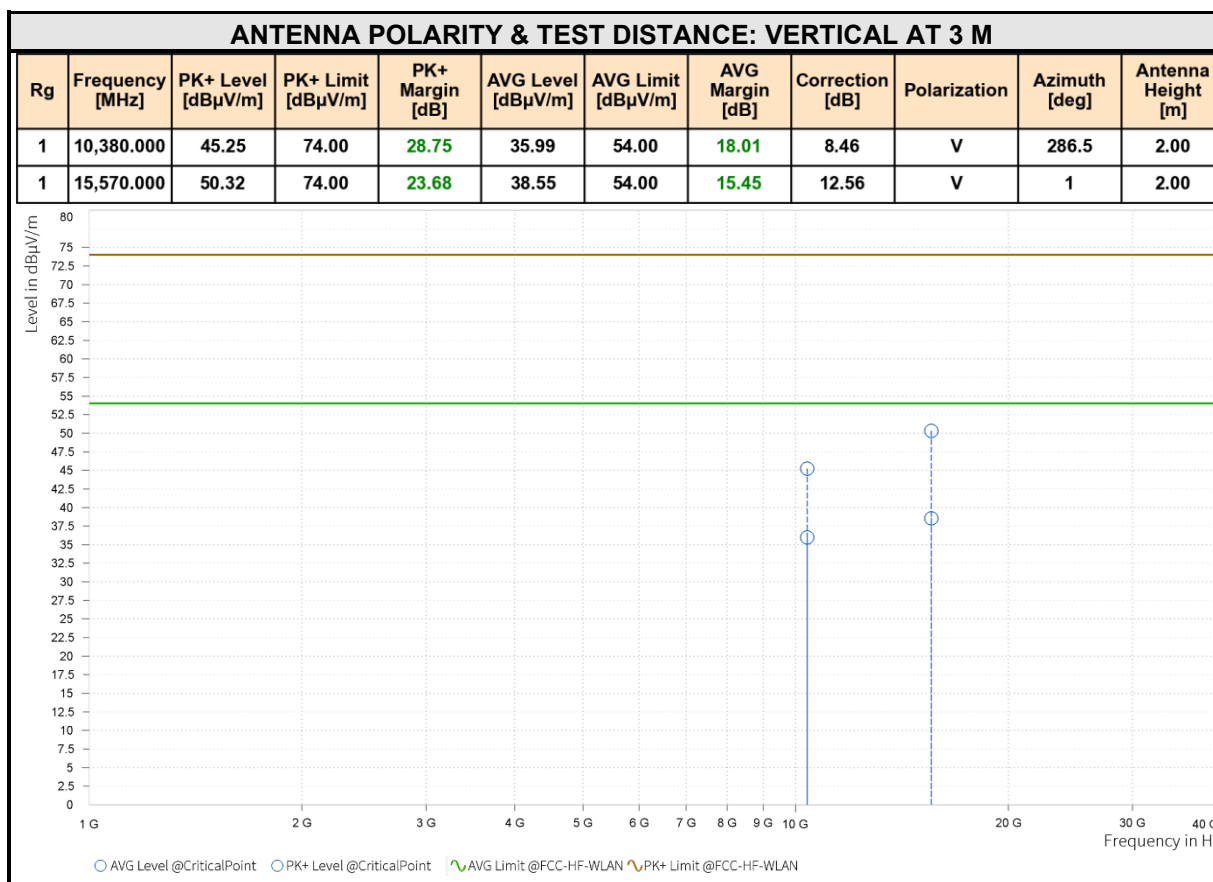
2. For radiated emission testing, all supported channels, bandwidths and modes have been tested, the report only shown the worst-case data of each sub-band.



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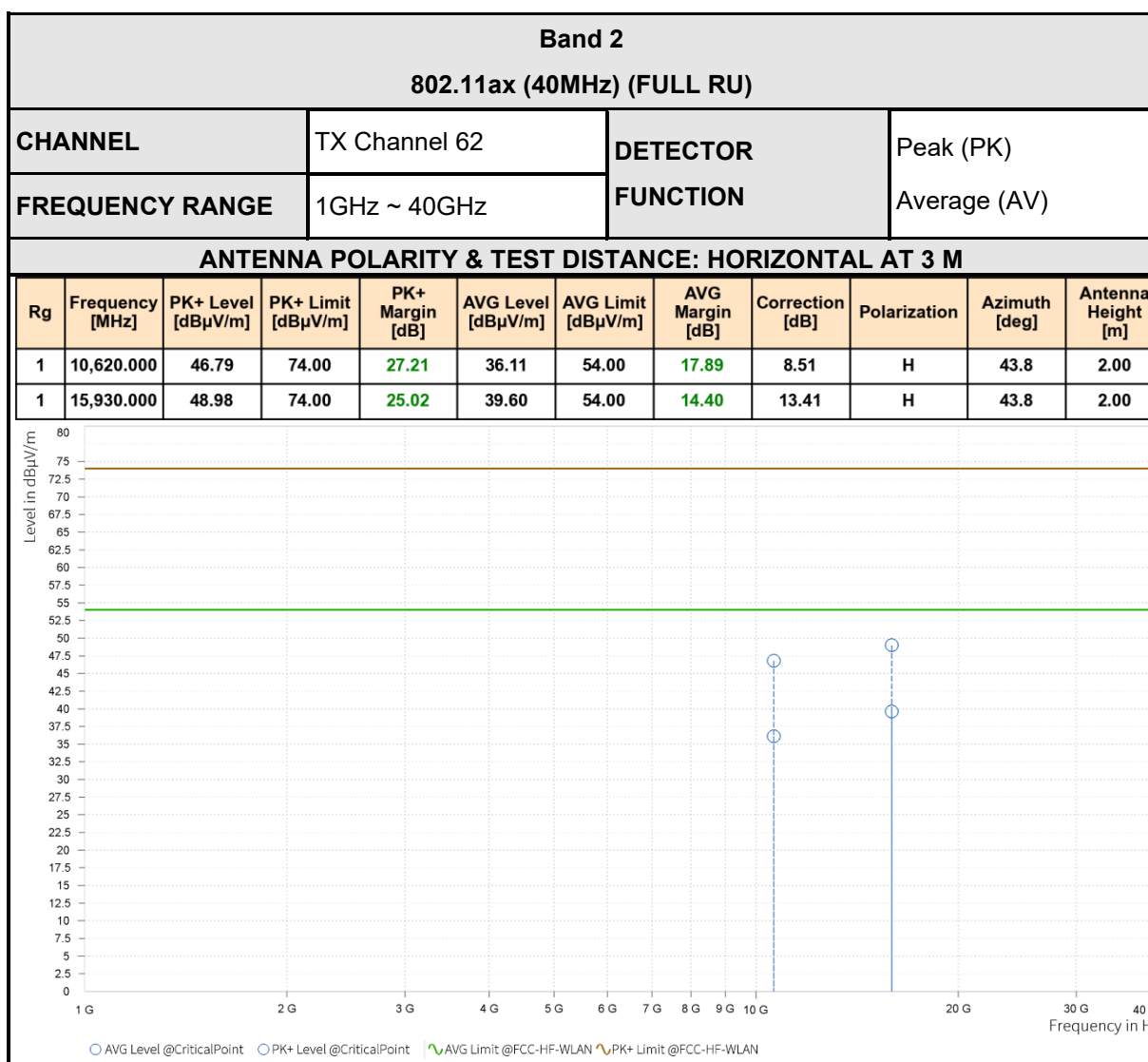


#### REMARKS:

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



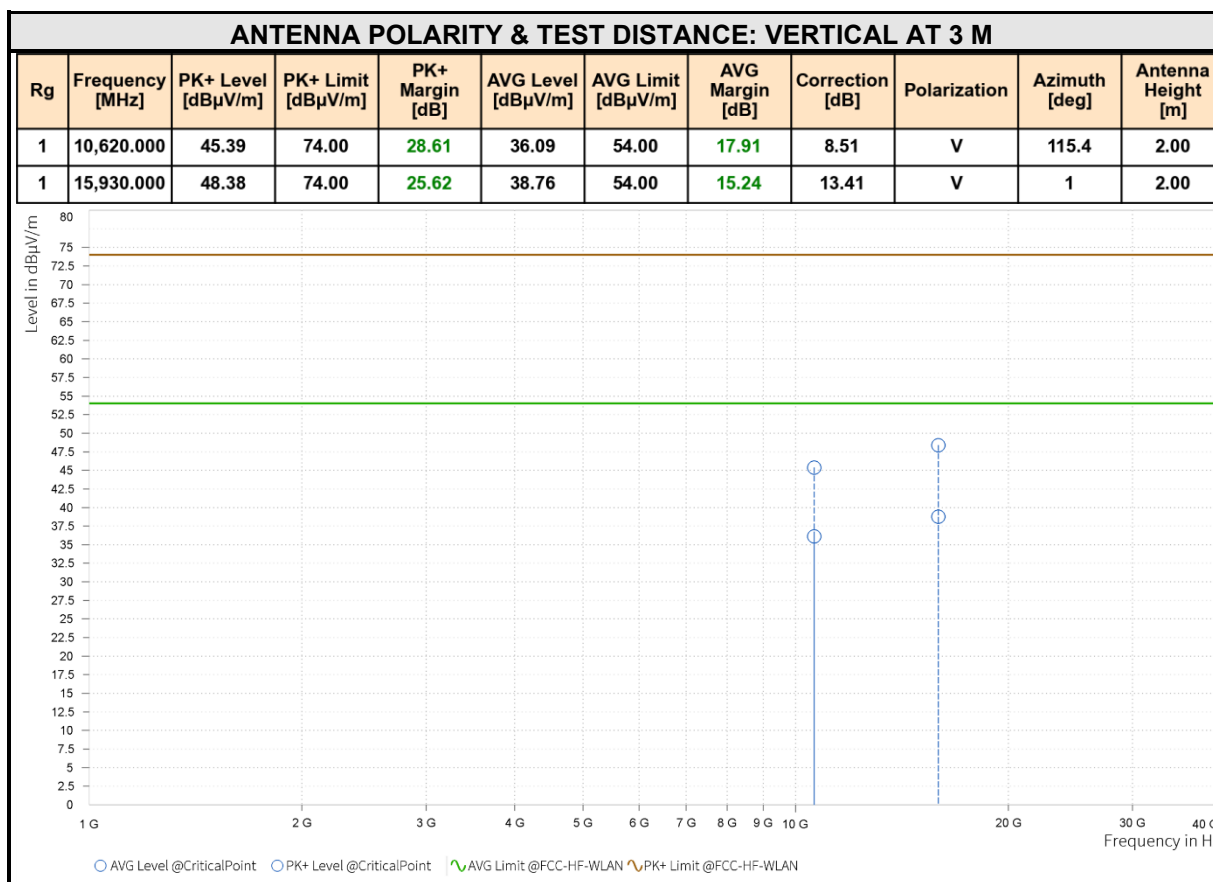
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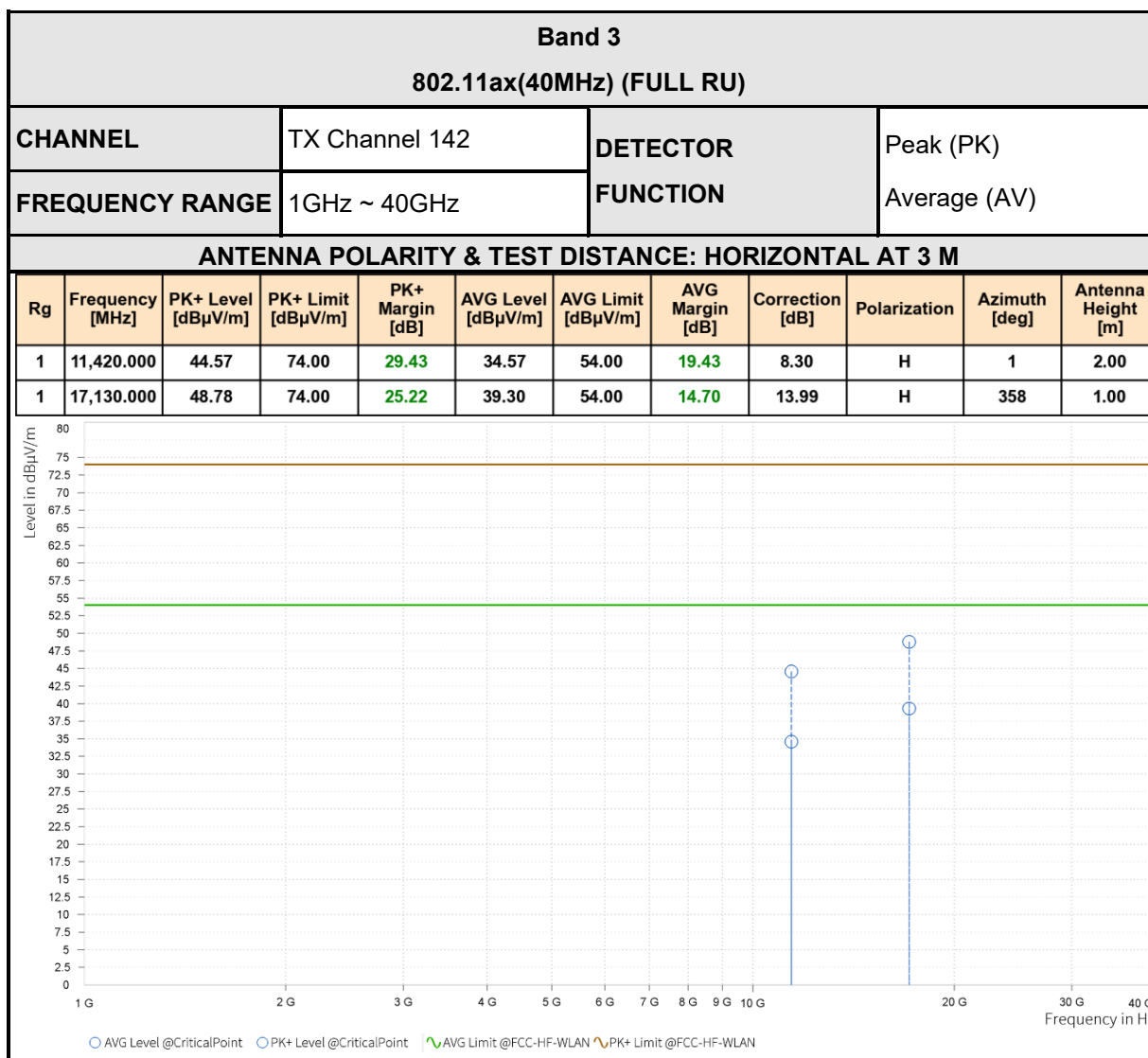


#### REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor
2. Margin value = Limit value- Emission level.
3. 5290MHz: Fundamental frequency.



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