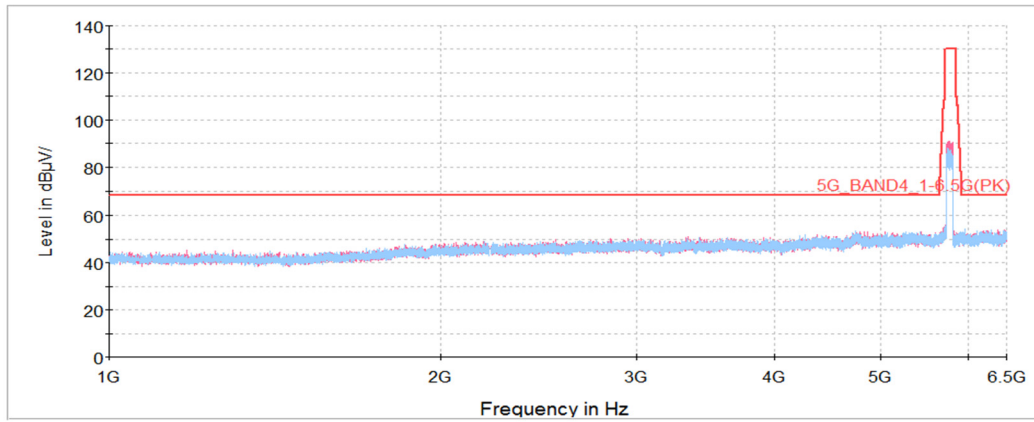
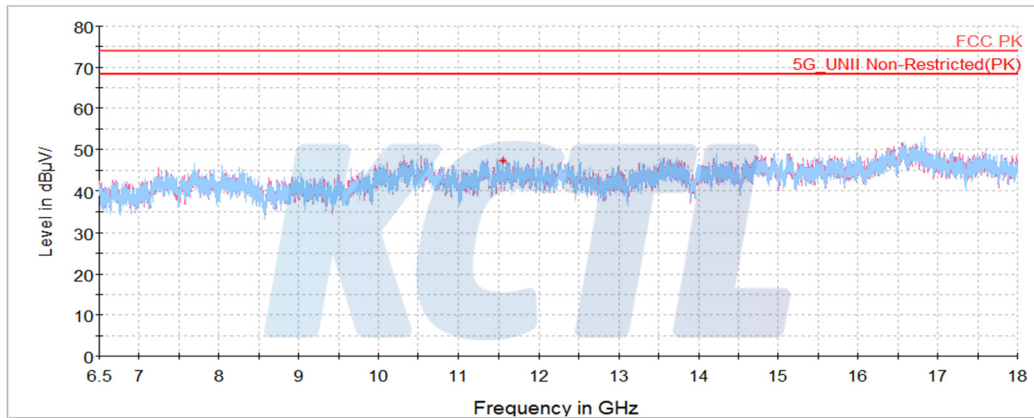
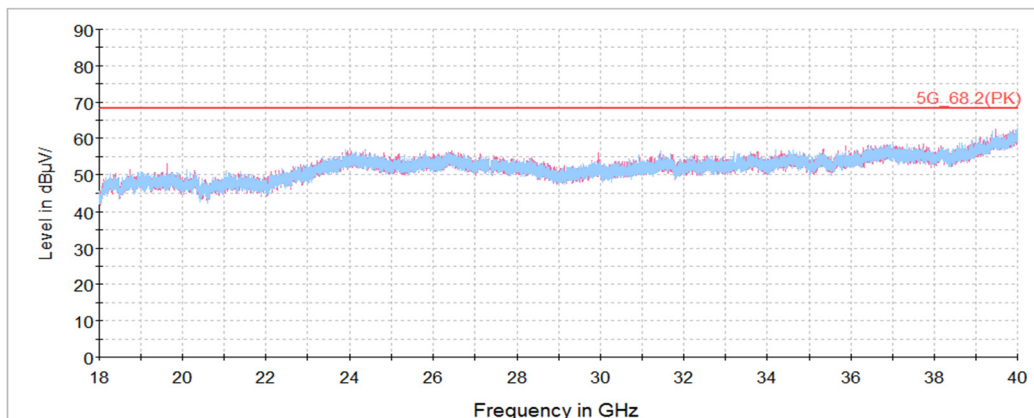
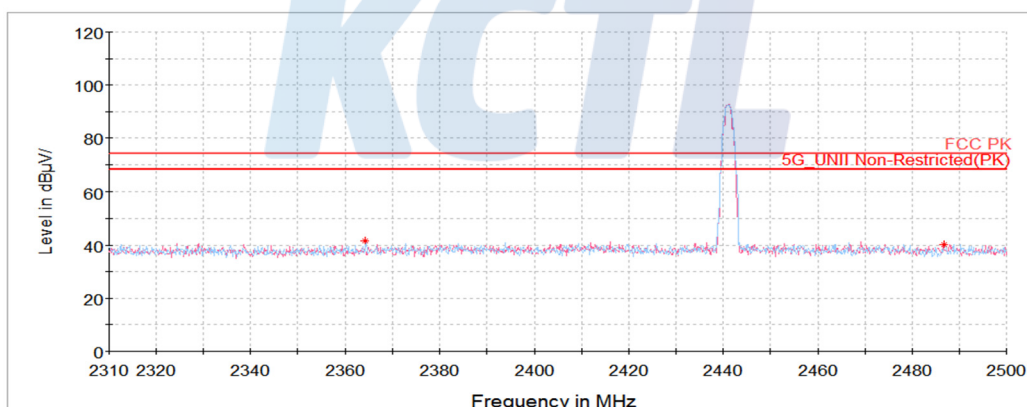
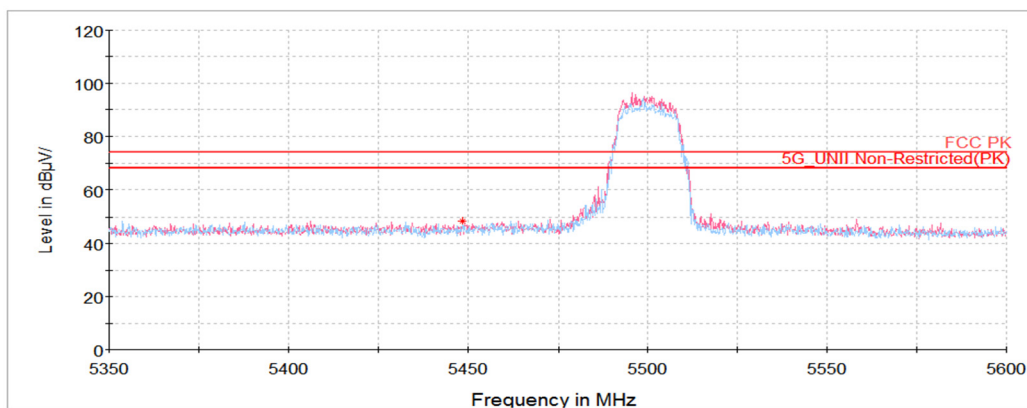
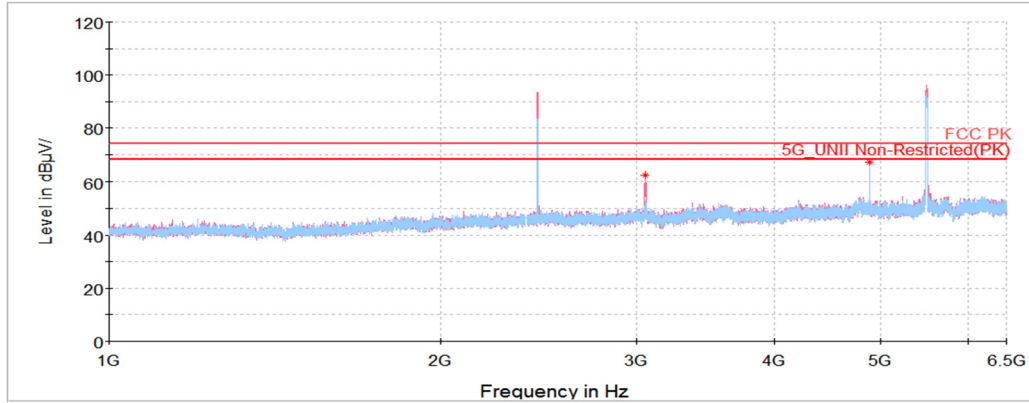
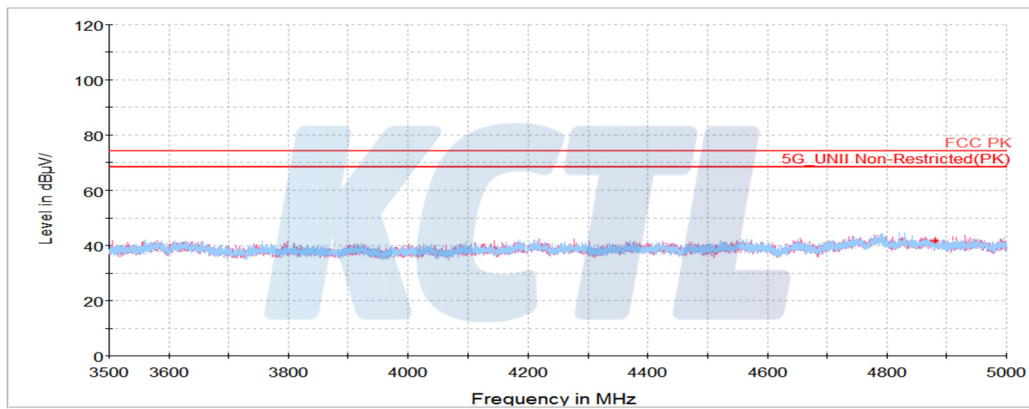
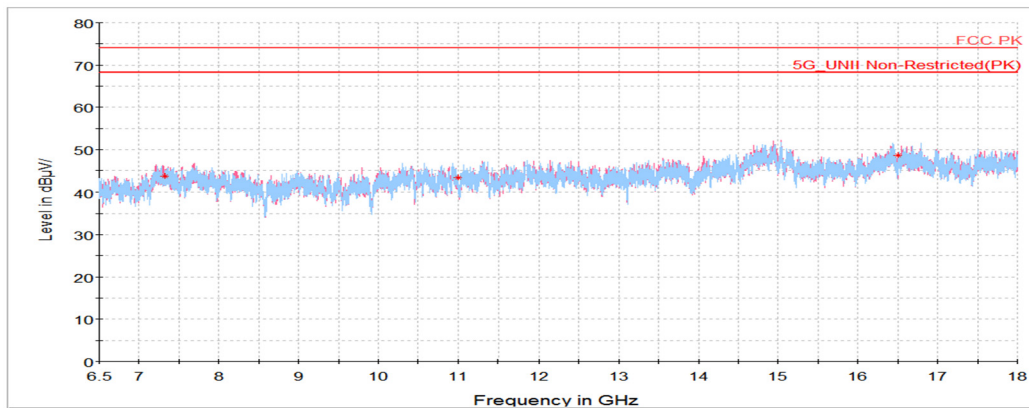


**Horizontal/Vertical for 1 GHz ~ 6.5 GHz****Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

**Simultaneously\_802.11a / UNII-2C Highest(5 500 MHz)+BT,GFSK(2 441 MHz)**

| Frequency                                                      | Pol.  | Reading        | Ant. Factor | Amp.+Cable | DCCF | Result           | Limit            | Margin |
|----------------------------------------------------------------|-------|----------------|-------------|------------|------|------------------|------------------|--------|
| (MHz)                                                          | (V/H) | (dB( $\mu$ V)) | (dB)        | (dB)       | (dB) | (dB( $\mu$ V/m)) | (dB( $\mu$ V/m)) | (dB)   |
| <b>Peak data</b>                                               |       |                |             |            |      |                  |                  |        |
| 2 364.34 <sup>1)</sup>                                         | H     | 39.10          | 31.83       | -29.18     | -    | 41.75            | 74.00            | 32.25  |
| 2 486.72 <sup>1)</sup>                                         | V     | 37.53          | 32.07       | -29.22     | -    | 40.38            | 74.00            | 33.62  |
| 3 055.80                                                       | V     | 77.45          | 32.51       | -47.59     | -    | 62.37            | 68.20            | 5.83   |
| 4 880.94 <sup>1)</sup>                                         | H     | 62.36          | 33.95       | -54.4      | -    | 41.91            | 74.00            | 32.09  |
| 5 448.64 <sup>1)</sup>                                         | H     | 40.85          | 34.72       | -27.23     | -    | 48.34            | 74.00            | 25.66  |
| 7 320.81 <sup>1)</sup>                                         | V     | 59.46          | 35.40       | -51.18     | -    | 43.68            | 74.00            | 30.32  |
| 11 001.17 <sup>1)</sup>                                        | V     | 56.30          | 37.70       | -50.75     | -    | 43.25            | 74.00            | 30.75  |
| 16 500.33                                                      | H     | 53.85          | 41.50       | -46.76     |      | 48.59            | 68.20            | 19.61  |
| <b>Average Data</b>                                            |       |                |             |            |      |                  |                  |        |
| No spurious emissions were detected within 20 dB of the limit. |       |                |             |            |      |                  |                  |        |

**Horizontal/Vertical for BT Band-edge****Horizontal/Vertical for 5G WIFI Band-edge**

**Horizontal/Vertical for 1 GHz ~ 6.5 GHz****Horizontal/Vertical for 3.5 GHz ~ 5 GHz (BT Harmonic)****Horizontal/Vertical for 6.5 GHz ~ 18 GHz (BT, 5G WIFI Harmonic)**

**8. Measurement equipment**

| Equipment Name           | Manufacturer      | Model No.              | Serial No.  | Next Cal. Date |
|--------------------------|-------------------|------------------------|-------------|----------------|
| Spectrum Analyzer        | R&S               | FSV40                  | 100989      | 20.01.04       |
| Spectrum Analyzer        | R&S               | FSV40                  | 100988      | 20.01.04       |
| Vector Signal Generator  | R&S               | SMBV100A               | 257566      | 20.01.04       |
| Wideband Power Sensor    | R&S               | NRP-Z81                | 102398      | 20.01.25       |
| Signal Generator         | R&S               | SMR40                  | 100007      | 20.05.13       |
| EMI TEST RECEIVER        | R&S               | ESC17                  | 100732      | 20.08.22       |
| Bi-Log Antenna           | SCHWARZBECK       | VULB 9168              | 583         | 20.05.04       |
| Amplifier                | SONOMA INSTRUMENT | 310N                   | 284608      | 20.08.22       |
| COAXIAL FIXED ATTENUATOR | Agilent           | 8491B-003              | 2708A18758  | 20.05.04       |
| Horn antenna             | ETS.lindgren      | 3116                   | 00086632    | 20.02.15       |
| Horn antenna             | ETS.lindgren      | 3117                   | 155787      | 20.10.24       |
| Attenuator               | API Inmet         | 40AH2W-10              | 17          | 20.05.15       |
| Attenuator               | API Inmet         | 40AH2W-10              | 12          | 20.05.15       |
| Broadband PreAmplifier   | SCHWARZBECK       | BBV9718                | 216         | 20.07.30       |
| AMPLIFIER                | L-3 Narda-MITEQ   | AMF-7D-01001800-22-10P | 2031196     | 20.02.21       |
| AMPLIFIER                | L-3 Narda-MITEQ   | JS44-18004000-33-8P    | 2000996     | 20.01.28       |
| LOOP Antenna             | R&S               | HFH2-Z2                | 100355      | 20.08.24       |
| Antenna Mast             | Innco Systems     | MA4640-XP-ET           | -           | -              |
| Turn Table               | Innco Systems     | DT2000                 | 79          | -              |
| Antenna Mast             | Innco Systems     | MA4000-EP              | 303         | -              |
| Turn Table               | Innco Systems     | DT2000                 | 79          | -              |
| Highpass Filter          | WT                | WT-A1698-HS            | WT160411002 | 20.05.14       |

**End of test report**