

Report No.: WSCT-ANAB-R&amp;E251000080A-BT Issued Date: 12 November 2025

**Above 1GHz**

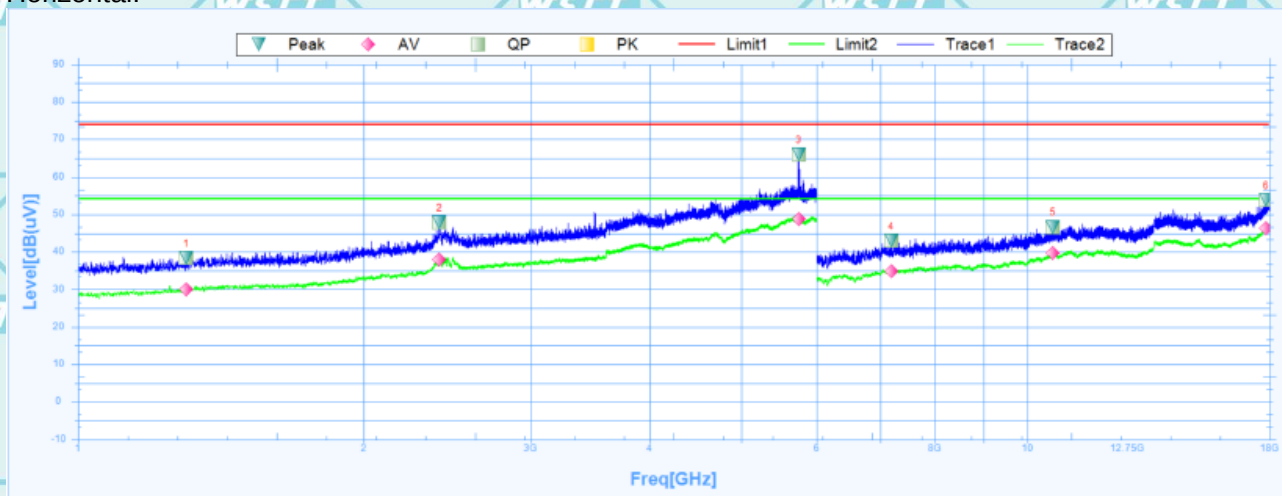
Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note 2: The spurious above 18G is noise only, do not show on the report.

**GFSK**

Low channel: 2402MHz

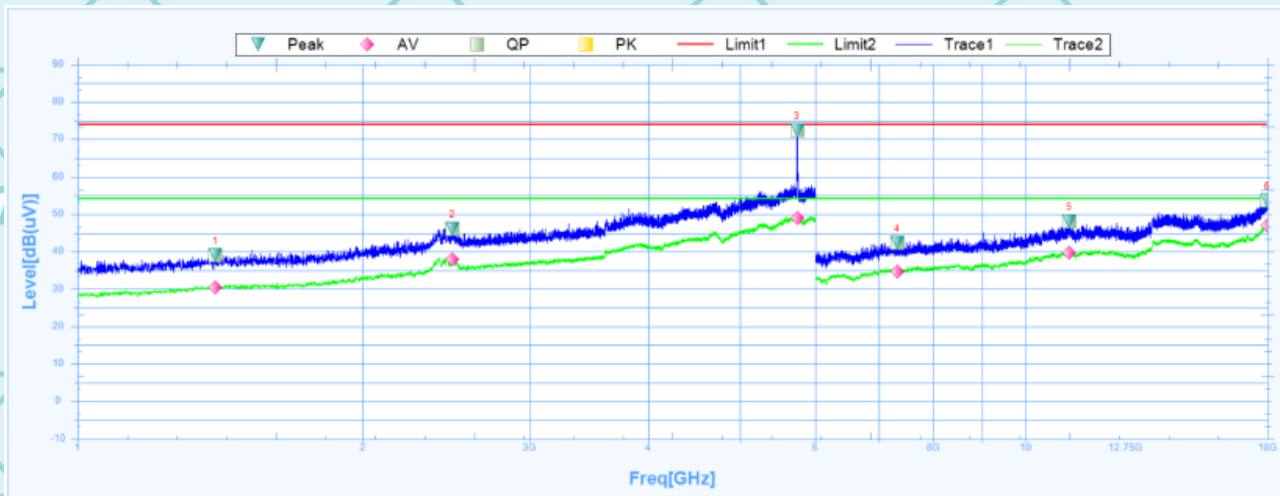
Horizontal:

**Susputed Data List**

| NO. | Freq. [MHz] | Level [dB(uV)] | Factor [dB] | Reading [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity   | Trace | Verdict |
|-----|-------------|----------------|-------------|------------------|------------|-------------|---------|------------|-------|---------|
| 1   | 1300.0000   | 38.37          | 24.75       | 13.62            | 74         | -35.63      | 237.2   | Horizontal | PK    | Pass    |
| 1   | 1300.0000   | 29.96          | 24.75       | 5.21             | 54         | -24.04      | 237.2   | Horizontal | AV    | Pass    |
| 2   | 2403.7500   | 47.9           | 27.27       | 20.63            | 74         | -26.1       | 185.8   | Horizontal | PK    | Pass    |
| 2   | 2403.7500   | 37.85          | 27.27       | 10.58            | 54         | -16.15      | 185.8   | Horizontal | AV    | Pass    |
| 3   | 5746.2500   | 66.01          | 32.39       | 33.62            | 74         | -7.99       | 360.1   | Horizontal | PK    | Pass    |
| 3   | 5746.2500   | 48.75          | 32.39       | 16.36            | 54         | -5.25       | 360.1   | Horizontal | AV    | Pass    |
| 4   | 7188.0000   | 42.97          | 7.02        | 35.95            | 74         | -31.03      | 205.4   | Horizontal | PK    | Pass    |
| 4   | 7188.0000   | 34.78          | 7.02        | 27.76            | 54         | -19.22      | 205.4   | Horizontal | AV    | Pass    |
| 5   | 10644.0000  | 46.66          | 14.48       | 32.18            | 74         | -27.34      | 353.8   | Horizontal | PK    | Pass    |
| 5   | 10644.0000  | 39.61          | 14.48       | 25.13            | 54         | -14.39      | 353.8   | Horizontal | AV    | Pass    |
| 6   | 17854.5000  | 53.86          | 22.98       | 30.88            | 74         | -20.14      | 130     | Horizontal | PK    | Pass    |
| 6   | 17854.5000  | 46.39          | 22.98       | 23.41            | 54         | -7.61       | 130     | Horizontal | AV    | Pass    |

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Vertical:



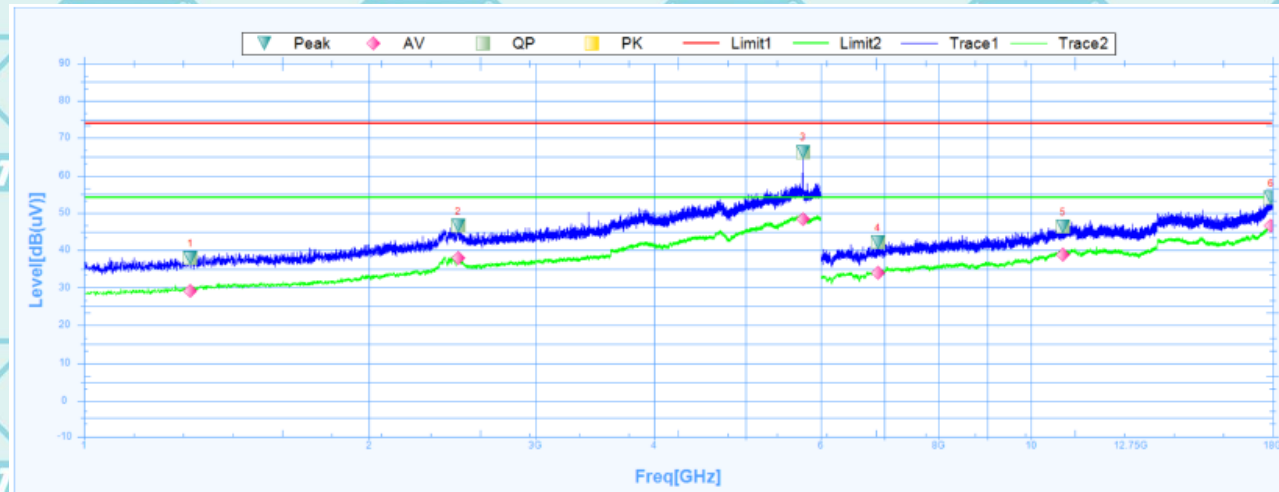
Suspected Data List

| NO. | Freq. [MHz] | Level [dB(uV)] | Factor [dB] | Reading [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict |
|-----|-------------|----------------|-------------|------------------|------------|-------------|---------|----------|-------|---------|
| 1   | 1397.5000   | 38.95          | 25.09       | 13.86            | 74         | -35.05      | 299.4   | Vertical | PK    | Pass    |
| 1   | 1397.5000   | 30.46          | 25.09       | 5.37             | 54         | -23.54      | 299.4   | Vertical | AV    | Pass    |
| 2   | 2485.6250   | 46.15          | 27.55       | 18.6             | 74         | -27.85      | 193     | Vertical | PK    | Pass    |
| 2   | 2485.6250   | 37.86          | 27.55       | 10.31            | 54         | -16.14      | 193     | Vertical | AV    | Pass    |
| 3   | 5741.2500   | 72.38          | 32.39       | 39.99            | 74         | -1.62       | 22.2    | Vertical | PK    | Pass    |
| 3   | 5741.2500   | 48.96          | 32.39       | 16.57            | 54         | -5.04       | 22.2    | Vertical | AV    | Pass    |
| 4   | 7321.5000   | 42.36          | 6.88        | 35.48            | 74         | -31.64      | 232.8   | Vertical | PK    | Pass    |
| 4   | 7321.5000   | 34.7           | 6.88        | 27.82            | 54         | -19.3       | 232.8   | Vertical | AV    | Pass    |
| 5   | 11121.0000  | 48.03          | 15.84       | 32.19            | 74         | -25.97      | 253.1   | Vertical | PK    | Pass    |
| 5   | 11121.0000  | 39.67          | 15.84       | 23.83            | 54         | -14.33      | 253.1   | Vertical | AV    | Pass    |
| 6   | 17986.5000  | 53.66          | 23.83       | 29.83            | 74         | -20.34      | 357.7   | Vertical | PK    | Pass    |
| 6   | 17986.5000  | 47.06          | 23.83       | 23.23            | 54         | -6.94       | 357.7   | Vertical | AV    | Pass    |

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Middle channel: 2441MHz

Horizontal:

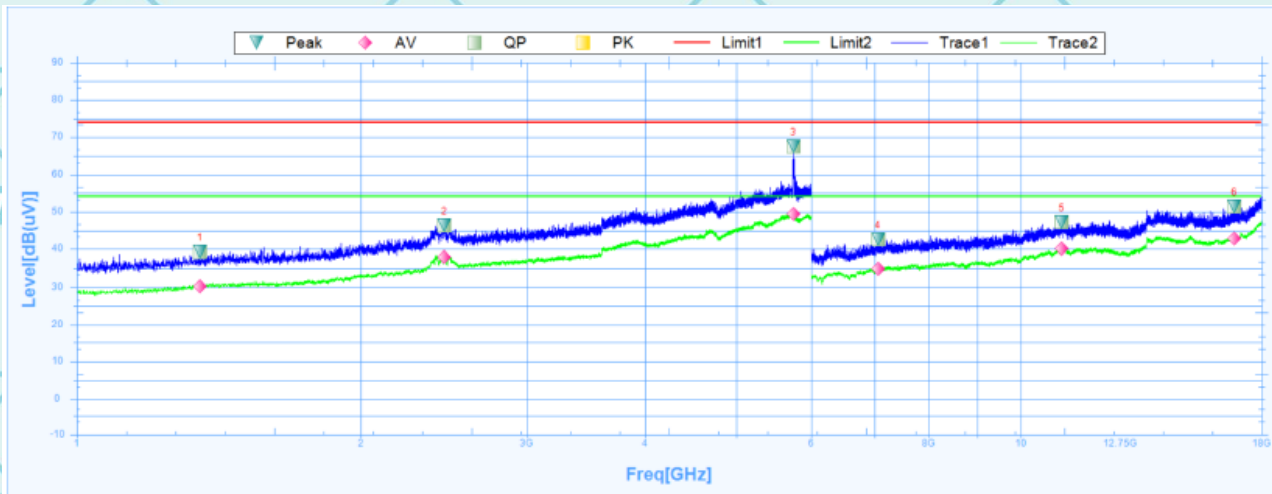


Suspected Data List

| NO. | Freq. [MHz] | Level [dB(uV)] | Factor [dB] | Reading [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity   | Trace | Verdict |
|-----|-------------|----------------|-------------|------------------|------------|-------------|---------|------------|-------|---------|
| 1   | 1295.0000   | 37.94          | 24.73       | 13.21            | 74         | -36.06      | 0       | Horizontal | PK    | Pass    |
| 1   | 1295.0000   | 29.2           | 24.73       | 4.47             | 54         | -24.8       | 0       | Horizontal | AV    | Pass    |
| 2   | 2483.7500   | 46.65          | 27.54       | 19.11            | 74         | -27.35      | 257.9   | Horizontal | PK    | Pass    |
| 2   | 2483.7500   | 37.99          | 27.54       | 10.45            | 54         | -16.01      | 257.9   | Horizontal | AV    | Pass    |
| 3   | 5748.7500   | 66.33          | 32.4        | 33.93            | 74         | -7.67       | 24.9    | Horizontal | PK    | Pass    |
| 3   | 5748.7500   | 48.32          | 32.4        | 15.92            | 54         | -5.68       | 24.9    | Horizontal | AV    | Pass    |
| 4   | 6891.0000   | 42.19          | 6           | 36.19            | 74         | -31.81      | 257.8   | Horizontal | PK    | Pass    |
| 4   | 6891.0000   | 34.03          | 6           | 28.03            | 54         | -19.97      | 257.8   | Horizontal | AV    | Pass    |
| 5   | 10809.0000  | 46.38          | 14.78       | 31.6             | 74         | -27.62      | 359.5   | Horizontal | PK    | Pass    |
| 5   | 10809.0000  | 38.79          | 14.78       | 24.01            | 54         | -15.21      | 359.5   | Horizontal | AV    | Pass    |
| 6   | 17931.0000  | 54             | 23.46       | 30.54            | 74         | -20         | 320     | Horizontal | PK    | Pass    |
| 6   | 17931.0000  | 46.52          | 23.46       | 23.06            | 54         | -7.48       | 320     | Horizontal | AV    | Pass    |

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Vertical:



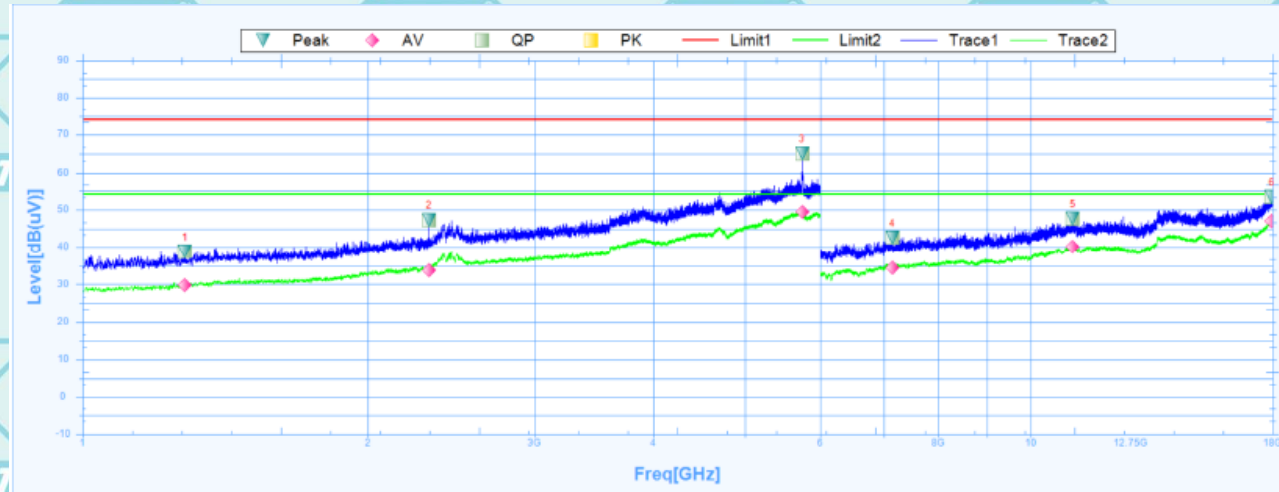
Suspected Data List

| NO. | Freq. [MHz] | Level [dB(uV)] | Factor [dB] | Reading [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict |
|-----|-------------|----------------|-------------|------------------|------------|-------------|---------|----------|-------|---------|
| 1   | 1350.6250   | 39.18          | 24.93       | 14.25            | 74         | -34.82      | 286.2   | Vertical | PK    | Pass    |
| 1   | 1350.6250   | 30.28          | 24.93       | 5.35             | 54         | -23.72      | 286.2   | Vertical | AV    | Pass    |
| 2   | 2452.5000   | 46.3           | 27.44       | 18.86            | 74         | -27.7       | 185.8   | Vertical | PK    | Pass    |
| 2   | 2452.5000   | 37.91          | 27.44       | 10.47            | 54         | -16.09      | 185.8   | Vertical | AV    | Pass    |
| 3   | 5746.8750   | 67.6           | 32.39       | 35.21            | 74         | -6.4        | 5.4     | Vertical | PK    | Pass    |
| 3   | 5746.8750   | 49.42          | 32.39       | 17.03            | 54         | -4.58       | 5.4     | Vertical | AV    | Pass    |
| 4   | 7059.0000   | 42.55          | 6.55        | 36               | 74         | -31.45      | 288.1   | Vertical | PK    | Pass    |
| 4   | 7059.0000   | 34.86          | 6.55        | 28.31            | 54         | -19.14      | 288.1   | Vertical | AV    | Pass    |
| 5   | 11058.0000  | 47.31          | 15.81       | 31.5             | 74         | -26.69      | 144.6   | Vertical | PK    | Pass    |
| 5   | 11058.0000  | 40.05          | 15.81       | 24.24            | 54         | -13.95      | 144.6   | Vertical | AV    | Pass    |
| 6   | 16843.5000  | 51.33          | 19.86       | 31.47            | 74         | -22.67      | 0       | Vertical | PK    | Pass    |
| 6   | 16843.5000  | 42.81          | 19.86       | 22.95            | 54         | -11.19      | 0       | Vertical | AV    | Pass    |

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High channel: 2480MHz

Horizontal:

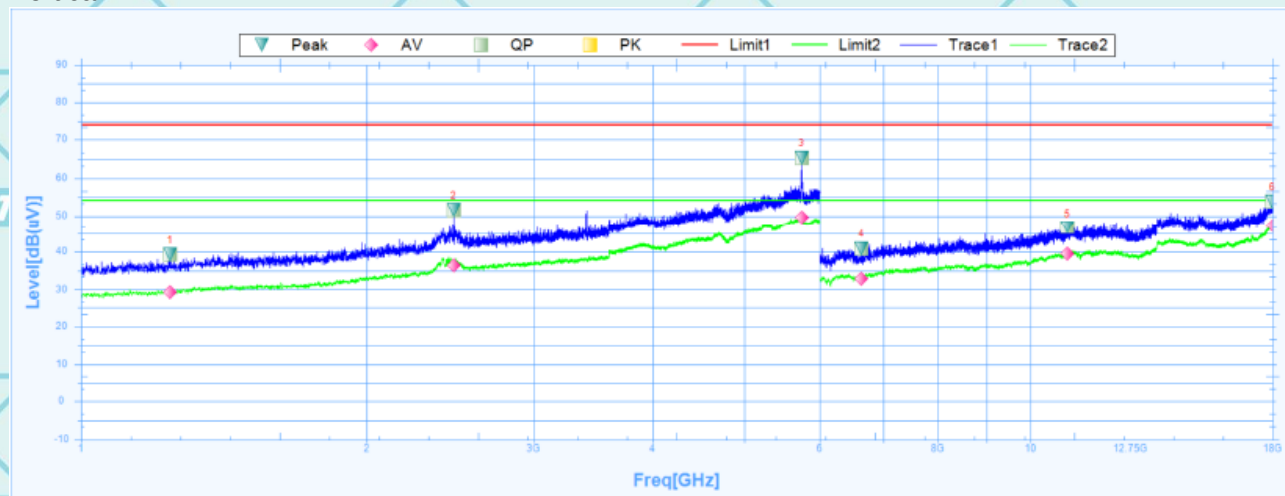


Suspected Data List

| NO. | Freq. [MHz] | Level [dB(uV)] | Factor [dB] | Reading [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity   | Trace | Verdict |
|-----|-------------|----------------|-------------|------------------|------------|-------------|---------|------------|-------|---------|
| 1   | 1283.1250   | 38.88          | 24.69       | 14.19            | 74         | -35.12      | 0.9     | Horizontal | PK    | Pass    |
| 1   | 1283.1250   | 29.82          | 24.69       | 5.13             | 54         | -24.18      | 0.9     | Horizontal | AV    | Pass    |
| 2   | 2321.2500   | 47.33          | 26.99       | 20.34            | 74         | -26.67      | 151     | Horizontal | PK    | Pass    |
| 2   | 2321.2500   | 33.81          | 26.99       | 6.82             | 54         | -20.19      | 151     | Horizontal | AV    | Pass    |
| 3   | 5743.1250   | 65.15          | 32.39       | 32.76            | 74         | -8.85       | 146.2   | Horizontal | PK    | Pass    |
| 3   | 5743.1250   | 49.37          | 32.39       | 16.98            | 54         | -4.63       | 146.2   | Horizontal | AV    | Pass    |
| 4   | 7147.5000   | 42.63          | 6.94        | 35.69            | 74         | -31.37      | 6.2     | Horizontal | PK    | Pass    |
| 4   | 7147.5000   | 34.51          | 6.94        | 27.57            | 54         | -19.49      | 6.2     | Horizontal | AV    | Pass    |
| 5   | 11082.0000  | 47.7           | 15.89       | 31.81            | 74         | -26.3       | -0.1    | Horizontal | PK    | Pass    |
| 5   | 11082.0000  | 40.16          | 15.89       | 24.27            | 54         | -13.84      | -0.1    | Horizontal | AV    | Pass    |
| 6   | 17967.0000  | 53.5           | 23.7        | 29.8             | 74         | -20.5       | 323.6   | Horizontal | PK    | Pass    |
| 6   | 17967.0000  | 46.9           | 23.7        | 23.2             | 54         | -7.1        | 323.6   | Horizontal | AV    | Pass    |

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Vertical:



Susputed Data List

| NO. | Freq. [MHz] | Level [dB(uV)] | Factor [dB] | Reading [dB(uV)] | Limit [dB] | Margin [dB] | Deg [°] | Polarity | Trace | Verdict |
|-----|-------------|----------------|-------------|------------------|------------|-------------|---------|----------|-------|---------|
| 1   | 1241.2500   | 39.23          | 24.54       | 14.69            | 74         | -34.77      | 17.3    | Vertical | PK    | Pass    |
| 1   | 1241.2500   | 29.44          | 24.54       | 4.9              | 54         | -24.56      | 17.3    | Vertical | AV    | Pass    |
| 2   | 2469.3750   | 51.7           | 27.5        | 24.2             | 74         | -22.3       | 155.8   | Vertical | PK    | Pass    |
| 2   | 2469.3750   | 36.38          | 27.5        | 8.88             | 54         | -17.62      | 155.8   | Vertical | AV    | Pass    |
| 3   | 5743.7500   | 65.41          | 32.39       | 33.02            | 74         | -8.59       | 0.4     | Vertical | PK    | Pass    |
| 3   | 5743.7500   | 49.58          | 32.39       | 17.19            | 54         | -4.42       | 0.4     | Vertical | AV    | Pass    |
| 4   | 6643.5000   | 40.92          | 4.78        | 36.14            | 74         | -33.08      | -0.1    | Vertical | PK    | Pass    |
| 4   | 6643.5000   | 32.83          | 4.78        | 28.05            | 54         | -21.17      | -0.1    | Vertical | AV    | Pass    |
| 5   | 10942.5000  | 46.73          | 15.3        | 31.43            | 74         | -27.27      | 359.6   | Vertical | PK    | Pass    |
| 5   | 10942.5000  | 39.57          | 15.3        | 24.27            | 54         | -14.43      | 359.6   | Vertical | AV    | Pass    |
| 6   | 17992.5000  | 53.89          | 23.88       | 30.01            | 74         | -20.11      | 359.6   | Vertical | PK    | Pass    |
| 6   | 17992.5000  | 47.27          | 23.88       | 23.39            | 54         | -6.73       | 359.6   | Vertical | AV    | Pass    |

**Note:**

- The emission levels of other frequencies are very lower than the limit and not show in test report.
- Measurements were conducted from 1 GHz to the 10th harmonic of highest fundamental frequency.
- Data of measurement shown "----" in the above table mean that the reading of emissions is attenuated more than 20 dB below the limits or the field strength is too small to be measured.
- Measurements were conducted in all three modulation (GFSK, Pi/4 DQPSK, 8DPSK), and the worst case Mode (GFSK) was submitted only.
- EUT has been tested in unfolded states, and the report only reflects data in the unfolded state (worst-case scenario)

Note: Freq. = Emission frequency in MHz

Reading level (dBμV) = Receiver reading

Corr. Factor (dB) = Attenuation factor + Cable loss

Level (dBμV) = Reading level (dBμV) + Corr. Factor (dB)

Limit (dBμV) = Limit stated in standard

Margin (dB) = Level (dBμV) – Limits (dBμV)

### 6.11.3. Restricted Bands Requirements

Bluetooth (GFSK, Pi/4-DQPSK, 8DPSK) mode have been tested, and the worst result GFSK model was report as below

| Frequency    | Reading  | Correct Factor | Emission Level | Limit    | Margin | Polar | Detector |
|--------------|----------|----------------|----------------|----------|--------|-------|----------|
| (MHz)        | (dBuV/m) | dB/m           | (dBuV/m)       | (dBuV/m) | (dB)   | H/V   |          |
| Low Channel  |          |                |                |          |        |       |          |
| 2387         | 66.58    | -5.24          | 61.34          | 74       | 12.66  | H     | PK       |
| 2387         | 54.91    | -5.24          | 49.67          | 54       | 4.33   | H     | AV       |
| 2387         | 65.31    | -4.87          | 60.44          | 74       | 13.56  | V     | PK       |
| 2387         | 51.57    | -4.87          | 46.70          | 54       | 7.30   | V     | AV       |
| 2390         | 65.38    | -5.24          | 60.14          | 74       | 13.86  | H     | PK       |
| 2390         | 51.35    | -5.24          | 46.11          | 54       | 7.89   | H     | AV       |
| 2390         | 65.31    | -4.87          | 60.44          | 74       | 13.56  | V     | PK       |
| 2390         | 51.78    | -4.87          | 46.91          | 54       | 7.09   | V     | AV       |
| High Channel |          |                |                |          |        |       |          |
| 2483.5       | 68.26    | -5.24          | 63.02          | 74       | 10.98  | H     | PK       |
| 2483.5       | 51.89    | -5.24          | 46.65          | 54       | 7.35   | H     | AV       |
| 2483.5       | 68.21    | -4.87          | 63.34          | 74       | 10.66  | V     | PK       |
| 2483.5       | 52.33    | -4.87          | 47.46          | 54       | 6.54   | V     | AV       |

Note: Freq. = Emission frequency in MHz

Reading level (dBuV) = Receiver reading

Corr. Factor (dB) = Attenuation factor + Cable loss

Level (dBuV) = Reading level (dBuV) + Corr. Factor (dB)

Limit (dBuV) = Limit stated in standard

Margin (dB) = Level (dBuV) – Limits (dBuV)

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## 7. Test Setup Photographs

Please refer to Annex "Set Up Photos-15C" for test setup photos

**\*\*\*\*\*END OF REPORT\*\*\*\*\***