



|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 6 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

| FREQ. (MHz) | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
|-------------|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| 2390.000    | 51.18                   | 59.22             | 74.00          | -22.82      | 31.75                  | 6.18            | 45.97              | 175                 | 35                   | Peak    |
| 2390.000    | 42.80                   | 50.84             | 54.00          | -11.20      | 31.75                  | 6.18            | 45.97              | 175                 | 35                   | Average |
| 2437.000    | 101.55                  | 109.36            | /              | /           | 31.90                  | 6.24            | 45.95              | 175                 | 35                   | Peak    |
| 2437.000    | 94.74                   | 102.55            | /              | /           | 31.90                  | 6.24            | 45.95              | 175                 | 35                   | Average |
| 2483.500    | 52.34                   | 59.91             | 74.00          | -21.66      | 32.05                  | 6.31            | 45.93              | 175                 | 35                   | Peak    |
| 2483.500    | 45.41                   | 52.98             | 54.00          | -8.59       | 32.05                  | 6.31            | 45.93              | 175                 | 35                   | Average |

**ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M**

| FREQ. (MHz) | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
|-------------|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| 2390.000    | 52.60                   | 60.25             | 74.00          | -21.40      | 32.14                  | 6.18            | 45.97              | 100                 | 280                  | Peak    |
| 2390.000    | 44.67                   | 52.32             | 54.00          | -9.33       | 32.14                  | 6.18            | 45.97              | 100                 | 280                  | Average |
| 2437.000    | 99.10                   | 106.56            | /              | /           | 32.25                  | 6.24            | 45.95              | 100                 | 280                  | Peak    |
| 2437.000    | 91.71                   | 99.17             | /              | /           | 32.25                  | 6.24            | 45.95              | 100                 | 280                  | Average |
| 2483.500    | 51.38                   | 58.64             | 74.00          | -22.62      | 32.36                  | 6.31            | 45.93              | 100                 | 280                  | Peak    |
| 2483.500    | 44.48                   | 51.74             | 54.00          | -9.52       | 32.36                  | 6.31            | 45.93              | 100                 | 280                  | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2437MHz: Fundamental frequency.



|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 9 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 50.71                         | 58.75                   | 74.00             | -23.29         | 31.75                        | 6.18                  | 45.97                    | 175                       | 35                         | Peak    |
| 2390.000  | 43.82                         | 51.86                   | 54.00             | -10.18         | 31.75                        | 6.18                  | 45.97                    | 175                       | 35                         | Average |
| 2452.000  | 102.06                        | 109.80                  | /                 | /              | 31.95                        | 6.26                  | 45.95                    | 175                       | 35                         | Peak    |
| 2452.000  | 95.03                         | 102.77                  | /                 | /              | 31.95                        | 6.26                  | 45.95                    | 175                       | 35                         | Average |
| 2483.500  | 54.61                         | 62.18                   | 74.00             | -19.39         | 32.05                        | 6.31                  | 45.93                    | 175                       | 35                         | Peak    |
| 2483.500  | 47.13                         | 54.70                   | 54.00             | -6.87          | 32.05                        | 6.31                  | 45.93                    | 175                       | 35                         | Average |

| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                    | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.68                         | 59.33                   | 74.00             | -22.32         | 32.14                        | 6.18                  | 45.97                    | 100                       | 280                        | Peak    |
| 2390.000  | 44.18                         | 51.83                   | 54.00             | -9.82          | 32.14                        | 6.18                  | 45.97                    | 100                       | 280                        | Average |
| 2452.000  | 97.40                         | 104.81                  | /                 | /              | 32.28                        | 6.26                  | 45.95                    | 100                       | 280                        | Peak    |
| 2452.000  | 90.97                         | 98.38                   | /                 | /              | 32.28                        | 6.26                  | 45.95                    | 100                       | 280                        | Average |
| 2483.500  | 52.67                         | 59.93                   | 74.00             | -21.33         | 32.36                        | 6.31                  | 45.93                    | 100                       | 280                        | Peak    |
| 2483.500  | 44.96                         | 52.22                   | 54.00             | -9.04          | 32.36                        | 6.31                  | 45.93                    | 100                       | 280                        | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2452MHz: Fundamental frequency.



**BUREAU VERITAS** Test Report No.: W7L-P22110036RF02

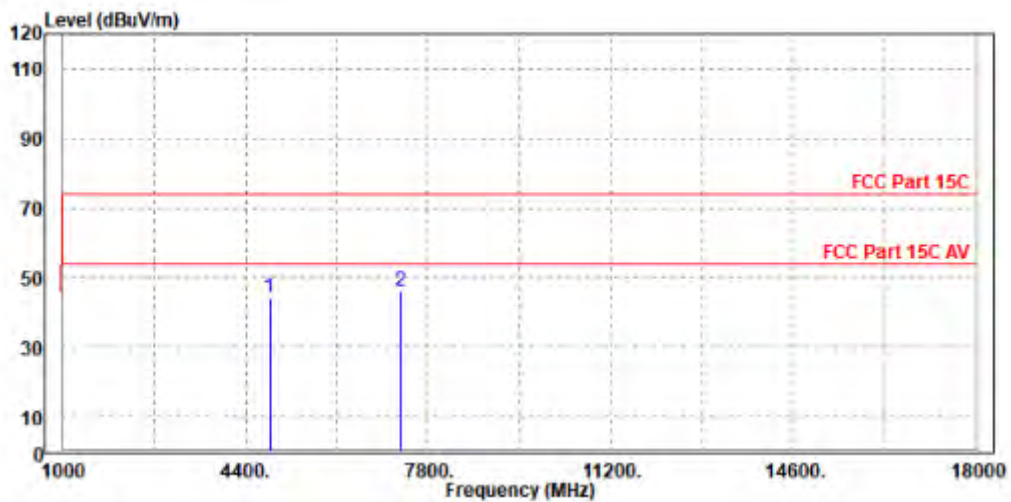
Worst case harmonic:

802.11n (40MHz)

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 3 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

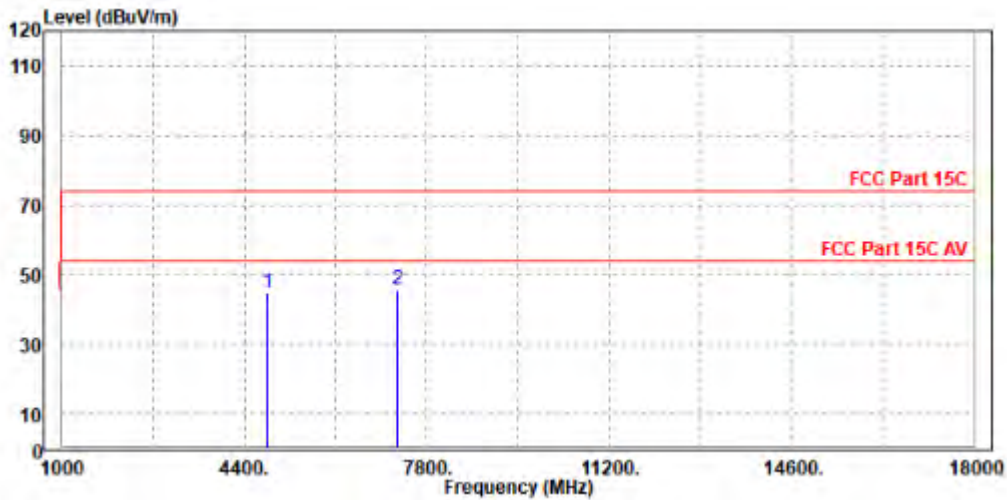
|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |            |
| 1    | 4844.000 | 44.07  | 45.45      | 74.00      | -29.93     | -1.38  | Peak   | Horizontal |
| 2 PP | 7273.000 | 46.07  | 44.26      | 74.00      | -27.93     | 1.81   | Peak   | Horizontal |





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

|   | Freq        | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|---|-------------|--------|------------|------------|------------|--------|--------|-----------|
|   | MHz         | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |           |
| 1 | 4842.000    | 44.66  | 45.84      | 74.00      | -29.34     | -1.18  | Peak   | Vertical  |
| 2 | PP 7266.000 | 45.65  | 43.76      | 74.00      | -28.35     | 1.89   | Peak   | Vertical  |



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2422MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet.



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Test Report No.: W7L-P22110036RF02

**2.4G WIFI-RU**

**802.11ax (20MHz) (RU242):**

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 1 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.04                         | 59.08                   | 74.00             | -22.96         | 31.75                        | 6.18                  | 45.97                    | 100                       | 235                        | Peak    |
| 2390.000  | 43.73                         | 51.77                   | 54.00             | -10.27         | 31.75                        | 6.18                  | 45.97                    | 100                       | 235                        | Average |
| 2412.000  | 97.87                         | 105.80                  | /                 | /              | 31.82                        | 6.21                  | 45.96                    | 100                       | 235                        | Peak    |
| 2412.000  | 87.53                         | 95.46                   | /                 | /              | 31.82                        | 6.21                  | 45.96                    | 100                       | 235                        | Average |
| 2483.500  | 51.48                         | 59.05                   | 74.00             | -22.52         | 32.05                        | 6.31                  | 45.93                    | 100                       | 235                        | Peak    |
| 2483.500  | 43.76                         | 51.33                   | 54.00             | -10.24         | 32.05                        | 6.31                  | 45.93                    | 100                       | 235                        | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 52.42                         | 60.07                   | 74.00             | -21.58         | 32.14                        | 6.18                  | 45.97                    | 125                       | 305                        | Peak    |
| 2390.000  | 43.90                         | 51.55                   | 54.00             | -10.10         | 32.14                        | 6.18                  | 45.97                    | 125                       | 305                        | Average |
| 2412.000  | 102.01                        | 109.57                  | /                 | /              | 32.19                        | 6.21                  | 45.96                    | 125                       | 305                        | Peak    |
| 2412.000  | 91.59                         | 99.15                   | /                 | /              | 32.19                        | 6.21                  | 45.96                    | 125                       | 305                        | Average |
| 2483.500  | 51.60                         | 58.86                   | 74.00             | -22.40         | 32.36                        | 6.31                  | 45.93                    | 125                       | 305                        | Peak    |
| 2483.500  | 44.39                         | 51.65                   | 54.00             | -9.61          | 32.36                        | 6.31                  | 45.93                    | 125                       | 305                        | Average |

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2412MHz: Fundamental frequency.



|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 6 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

| <b>ANTENNA POLARITY &amp; TEST DISTANCE: HORIZONTAL AT 3 M</b> |  |                                  |                           |                        |                                       |                                |                                   |                                    |                                     |               |
|--|--|----------------------------------|---------------------------|------------------------|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------|
| <b>FREQ.<br/>(MHz)</b>   | <b>EMISSION<br/>LEVEL<br/>(dBuV/m)</b> | <b>READ<br/>LEVEL<br/>(dBuV)</b> | <b>LIMIT<br/>(dBuV/m)</b> | <b>MARGIN<br/>(dB)</b> | <b>ANTENNA<br/>FACTOR<br/>(dB /m)</b> | <b>CABLE<br/>LOSS<br/>(dB)</b> | <b>PREAMP<br/>FACTOR<br/>(dB)</b> | <b>ANTENNA<br/>HEIGHT<br/>(cm)</b> | <b>TABLE<br/>ANGLE<br/>(Degree)</b> | <b>REMARK</b> |
| 2390.000   | 52.00                                  | 60.04                            | 74.00                     | -22.00                 | 31.75                                 | 6.18                           | 45.97                             | 100                                | 210                                 | Peak          |
| 2390.000   | 43.48                                  | 51.52                            | 54.00                     | -10.52                 | 31.75                                 | 6.18                           | 45.97                             | 100                                | 210                                 | Average       |
| 2437.000   | 97.41                                  | 105.22                           | /                         | /                      | 31.90                                 | 6.24                           | 45.95                             | 100                                | 210                                 | Peak          |
| 2437.000   | 86.53                                  | 94.34                            | /                         | /                      | 31.90                                 | 6.24                           | 45.95                             | 100                                | 210                                 | Average       |
| 2483.500   | 52.04                                  | 59.61                            | 74.00                     | -21.96                 | 32.05                                 | 6.31                           | 45.93                             | 100                                | 210                                 | Peak          |
| 2483.500   | 43.70                                  | 51.27                            | 54.00                     | -10.30                 | 32.05                                 | 6.31                           | 45.93                             | 100                                | 210                                 | Average       |
| <b>ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M</b>   |  |                                  |                           |                        |                                       |                                |                                   |                                    |                                     |               |
| <b>FREQ.<br/>(MHz)</b>   | <b>EMISSION<br/>LEVEL<br/>(dBuV/m)</b> | <b>READ<br/>LEVEL<br/>(dBuV)</b> | <b>LIMIT<br/>(dBuV/m)</b> | <b>MARGIN<br/>(dB)</b> | <b>ANTENNA<br/>FACTOR<br/>(dB /m)</b> | <b>CABLE<br/>LOSS<br/>(dB)</b> | <b>PREAMP<br/>FACTOR<br/>(dB)</b> | <b>ANTENNA<br/>HEIGHT<br/>(cm)</b> | <b>TABLE<br/>ANGLE<br/>(Degree)</b> | <b>REMARK</b> |
| 2390.000   | 51.02                                  | 58.67                            | 74.00                     | -22.98                 | 32.14                                 | 6.18                           | 45.97                             | 100                                | 305                                 | Peak          |
| 2390.000   | 44.21                                  | 51.86                            | 54.00                     | -9.79                  | 32.14                                 | 6.18                           | 45.97                             | 100                                | 305                                 | Average       |
| 2437.000   | 99.64                                  | 107.10                           | /                         | /                      | 32.25                                 | 6.24                           | 45.95                             | 100                                | 305                                 | Peak          |
| 2437.000   | 89.55                                  | 97.01                            | /                         | /                      | 32.25                                 | 6.24                           | 45.95                             | 100                                | 305                                 | Average       |
| 2483.500   | 52.17                                  | 59.43                            | 74.00                     | -21.83                 | 32.36                                 | 6.31                           | 45.93                             | 100                                | 305                                 | Peak          |
| 2483.500   | 44.67                                  | 51.93                            | 54.00                     | -9.33                  | 32.36                                 | 6.31                           | 45.93                             | 100                                | 305                                 | Average       |

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2437MHz: Fundamental frequency.



|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 11 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.12                         | 59.16                   | 74.00             | -22.88         | 31.75                        | 6.18                  | 45.97                    | 100                       | 210                        | Peak    |
| 2390.000  | 44.00                         | 52.04                   | 54.00             | -10.00         | 31.75                        | 6.18                  | 45.97                    | 100                       | 210                        | Average |
| 2462.000  | 96.35                         | 104.03                  | /                 | /              | 31.98                        | 6.28                  | 45.94                    | 100                       | 210                        | Peak    |
| 2462.000  | 86.41                         | 94.09                   | /                 | /              | 31.98                        | 6.28                  | 45.94                    | 100                       | 210                        | Average |
| 2483.500  | 51.86                         | 59.43                   | 74.00             | -22.14         | 32.05                        | 6.31                  | 45.93                    | 100                       | 210                        | Peak    |
| 2483.500  | 43.98                         | 51.55                   | 54.00             | -10.02         | 32.05                        | 6.31                  | 45.93                    | 100                       | 210                        | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.39                         | 59.04                   | 74.00             | -22.61         | 32.14                        | 6.18                  | 45.97                    | 128                       | 305                        | Peak    |
| 2390.000  | 44.08                         | 51.73                   | 54.00             | -9.92          | 32.14                        | 6.18                  | 45.97                    | 128                       | 305                        | Average |
| 2462.000  | 100.34                        | 107.69                  | /                 | /              | 32.31                        | 6.28                  | 45.94                    | 128                       | 305                        | Peak    |
| 2462.000  | 89.87                         | 97.22                   | /                 | /              | 32.31                        | 6.28                  | 45.94                    | 128                       | 305                        | Average |
| 2483.500  | 52.39                         | 59.65                   | 74.00             | -21.61         | 32.36                        | 6.31                  | 45.93                    | 128                       | 305                        | Peak    |
| 2483.500  | 44.30                         | 51.56                   | 54.00             | -9.70          | 32.36                        | 6.31                  | 45.93                    | 128                       | 305                        | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2462MHz: Fundamental frequency.



802.11ax (40MHz) (RU484):

|                 |              |                   |              |
|-----------------|--------------|-------------------|--------------|
| CHANNEL         | TX Channel 3 | DETECTOR FUNCTION | Peak (PK)    |
| FREQUENCY RANGE | 1GHz ~ 25GHz |                   | Average (AV) |

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M

| FREQ. (MHz) | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
|-------------|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| 2390.000    | 51.07                   | 59.11             | 74.00          | -22.93      | 31.75                  | 6.18            | 45.97              | 100                 | 210                  | Peak    |
| 2390.000    | 43.72                   | 51.76             | 54.00          | -10.28      | 31.75                  | 6.18            | 45.97              | 100                 | 210                  | Average |
| 2422.000    | 93.47                   | 101.36            | /              | /           | 31.85                  | 6.22            | 45.96              | 100                 | 210                  | Peak    |
| 2422.000    | 83.38                   | 91.27             | /              | /           | 31.85                  | 6.22            | 45.96              | 100                 | 210                  | Average |
| 2483.500    | 50.97                   | 58.54             | 74.00          | -23.03      | 32.05                  | 6.31            | 45.93              | 100                 | 210                  | Peak    |
| 2483.500    | 43.84                   | 51.41             | 54.00          | -10.16      | 32.05                  | 6.31            | 45.93              | 100                 | 210                  | Average |

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

| FREQ. (MHz) | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
|-------------|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| 2390.000    | 50.86                   | 58.51             | 74.00          | -23.14      | 32.14                  | 6.18            | 45.97              | 125                 | 305                  | Peak    |
| 2390.000    | 45.00                   | 52.65             | 54.00          | -9.00       | 32.14                  | 6.18            | 45.97              | 125                 | 305                  | Average |
| 2422.000    | 98.26                   | 105.79            | /              | /           | 32.21                  | 6.22            | 45.96              | 125                 | 305                  | Peak    |
| 2422.000    | 88.72                   | 96.25             | /              | /           | 32.21                  | 6.22            | 45.96              | 125                 | 305                  | Average |
| 2483.500    | 52.34                   | 59.60             | 74.00          | -21.66      | 32.36                  | 6.31            | 45.93              | 125                 | 305                  | Peak    |
| 2483.500    | 44.71                   | 51.97             | 54.00          | -9.29       | 32.36                  | 6.31            | 45.93              | 125                 | 305                  | Average |

REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2422MHz: Fundamental frequency.





**BUREAU  
VERITAS**

**Test Report No.: W7L-P22110036RF02**

**802.11ax (40MHz) (RU484):**

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 6 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 52.16                         | 60.20                   | 74.00             | -21.84         | 31.75                        | 6.18                  | 45.97                    | 100                       | 210                        | Peak    |
| 2390.000  | 43.69                         | 51.73                   | 54.00             | -10.31         | 31.75                        | 6.18                  | 45.97                    | 100                       | 210                        | Average |
| 2437.000  | 93.32                         | 101.13                  | /                 | /              | 31.90                        | 6.24                  | 45.95                    | 100                       | 210                        | Peak    |
| 2437.000  | 83.57                         | 91.38                   | /                 | /              | 31.90                        | 6.24                  | 45.95                    | 100                       | 210                        | Average |
| 2483.500  | 51.26                         | 58.83                   | 74.00             | -22.74         | 32.05                        | 6.31                  | 45.93                    | 100                       | 210                        | Peak    |
| 2483.500  | 44.48                         | 52.05                   | 54.00             | -9.52          | 32.05                        | 6.31                  | 45.93                    | 100                       | 210                        | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.18                         | 58.83                   | 74.00             | -22.82         | 32.14                        | 6.18                  | 45.97                    | 105                       | 305                        | Peak    |
| 2390.000  | 43.80                         | 51.45                   | 54.00             | -10.20         | 32.14                        | 6.18                  | 45.97                    | 105                       | 305                        | Average |
| 2437.000  | 97.02                         | 104.48                  | /                 | /              | 32.25                        | 6.24                  | 45.95                    | 105                       | 305                        | Peak    |
| 2437.000  | 87.73                         | 95.19                   | /                 | /              | 32.25                        | 6.24                  | 45.95                    | 105                       | 305                        | Average |
| 2483.500  | 51.54                         | 58.80                   | 74.00             | -22.46         | 32.36                        | 6.31                  | 45.93                    | 105                       | 305                        | Peak    |
| 2483.500  | 44.60                         | 51.86                   | 54.00             | -9.40          | 32.36                        | 6.31                  | 45.93                    | 105                       | 305                        | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2437MHz: Fundamental frequency.



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VERITAS**

**Test Report No.: W7L-P22110036RF02**

**802.11ax (40MHz) (RU484):**

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 9 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

| <b>ANTENNA POLARITY &amp; TEST DISTANCE: HORIZONTAL AT 3 M</b> |  |                                  |                           |                        |                                       |                                |                                   |                                    |                                     |               |
|--|--|----------------------------------|---------------------------|------------------------|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------|
| <b>FREQ.<br/>(MHz)</b>   | <b>EMISSION<br/>LEVEL<br/>(dBuV/m)</b> | <b>READ<br/>LEVEL<br/>(dBuV)</b> | <b>LIMIT<br/>(dBuV/m)</b> | <b>MARGIN<br/>(dB)</b> | <b>ANTENNA<br/>FACTOR<br/>(dB /m)</b> | <b>CABLE<br/>LOSS<br/>(dB)</b> | <b>PREAMP<br/>FACTOR<br/>(dB)</b> | <b>ANTENNA<br/>HEIGHT<br/>(cm)</b> | <b>TABLE<br/>ANGLE<br/>(Degree)</b> | <b>REMARK</b> |
| 2390.000   | 50.82                                  | 58.86                            | 74.00                     | -23.18                 | 31.75                                 | 6.18                           | 45.97                             | 100                                | 210                                 | Peak          |
| 2390.000   | 43.80                                  | 51.84                            | 54.00                     | -10.20                 | 31.75                                 | 6.18                           | 45.97                             | 100                                | 210                                 | Average       |
| 2452.000   | 94.49                                  | 102.23                           | /                         | /                      | 31.95                                 | 6.26                           | 45.95                             | 100                                | 210                                 | Peak          |
| 2452.000   | 84.10                                  | 91.84                            | /                         | /                      | 31.95                                 | 6.26                           | 45.95                             | 100                                | 210                                 | Average       |
| 2483.500   | 51.44                                  | 59.01                            | 74.00                     | -22.56                 | 32.05                                 | 6.31                           | 45.93                             | 100                                | 210                                 | Peak          |
| 2483.500   | 44.10                                  | 51.67                            | 54.00                     | -9.90                  | 32.05                                 | 6.31                           | 45.93                             | 100                                | 210                                 | Average       |
| <b>ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M</b>   |  |                                  |                           |                        |                                       |                                |                                   |                                    |                                     |               |
| <b>FREQ.<br/>(MHz)</b>   | <b>EMISSION<br/>LEVEL<br/>(dBuV/m)</b> | <b>READ<br/>LEVEL<br/>(dBuV)</b> | <b>LIMIT<br/>(dBuV/m)</b> | <b>MARGIN<br/>(dB)</b> | <b>ANTENNA<br/>FACTOR<br/>(dB /m)</b> | <b>CABLE<br/>LOSS<br/>(dB)</b> | <b>PREAMP<br/>FACTOR<br/>(dB)</b> | <b>ANTENNA<br/>HEIGHT<br/>(cm)</b> | <b>TABLE<br/>ANGLE<br/>(Degree)</b> | <b>REMARK</b> |
| 2390.000   | 51.37                                  | 59.02                            | 74.00                     | -22.63                 | 32.14                                 | 6.18                           | 45.97                             | 100                                | 305                                 | Peak          |
| 2390.000   | 44.37                                  | 52.02                            | 54.00                     | -9.63                  | 32.14                                 | 6.18                           | 45.97                             | 100                                | 305                                 | Average       |
| 2452.000   | 96.76                                  | 104.17                           | /                         | /                      | 32.28                                 | 6.26                           | 45.95                             | 100                                | 305                                 | Peak          |
| 2452.000   | 87.13                                  | 94.54                            | /                         | /                      | 32.28                                 | 6.26                           | 45.95                             | 100                                | 305                                 | Average       |
| 2483.500   | 52.52                                  | 59.78                            | 74.00                     | -21.48                 | 32.36                                 | 6.31                           | 45.93                             | 100                                | 305                                 | Peak          |
| 2483.500   | 44.82                                  | 52.08                            | 54.00                     | -9.18                  | 32.36                                 | 6.31                           | 45.93                             | 100                                | 305                                 | Average       |

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2452MHz: Fundamental frequency.



**BUREAU  
VERITAS**

**Test Report No.: W7L-P22110036RF02**

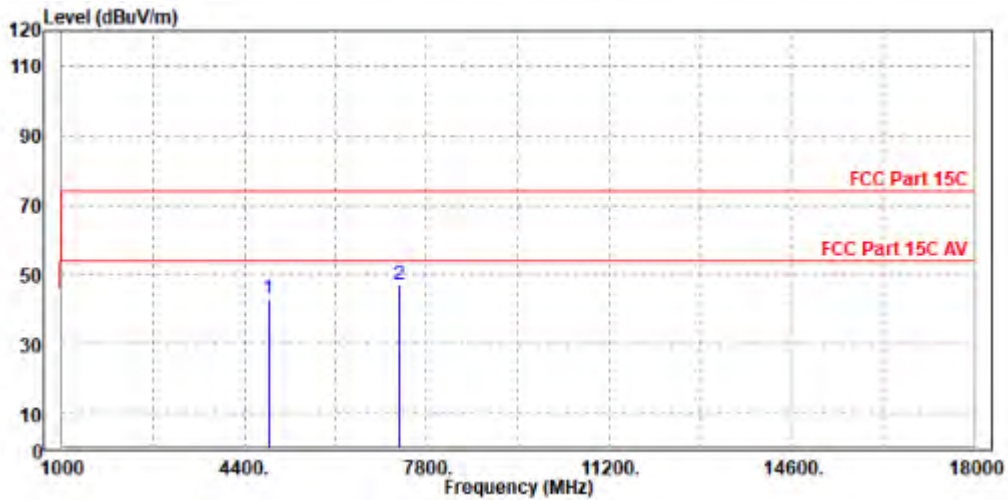
**Worst case harmonic:**

**802.11ax (40MHz) (RU484):**

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 3 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |            |
| 1    | 4844.000 | 43.04  | 44.42      | 74.00      | -30.96     | -1.38  | Peak   | Horizontal |
| 2 PP | 7273.000 | 46.98  | 45.17      | 74.00      | -27.02     | 1.81   | Peak   | Horizontal |



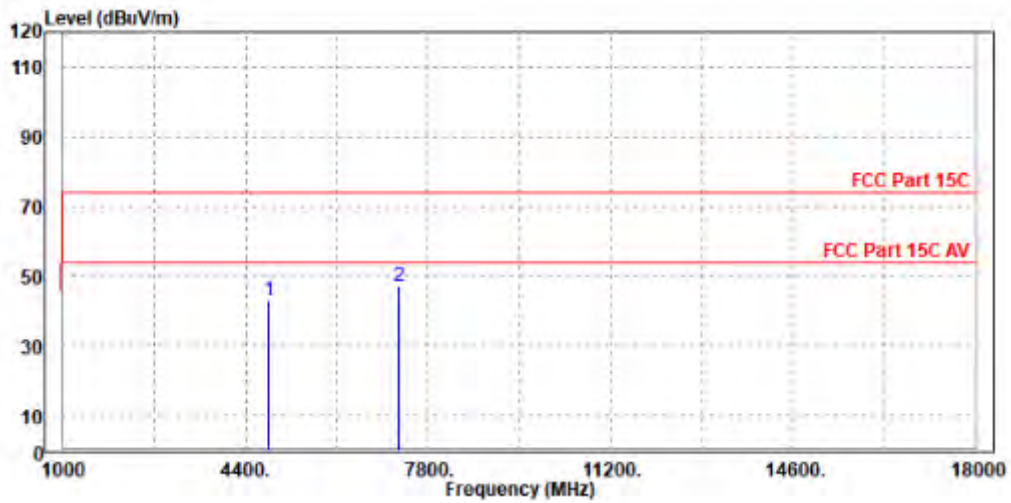


BUREAU VERITAS

Test Report No.: W7L-P22110036RF02

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | PoI/Phase |
|------|----------|--------|------------|------------|------------|--------|--------|-----------|
|      | MHz      | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |           |
| 1    | 4842.000 | 42.68  | 43.86      | 74.00      | -31.32     | -1.18  | Peak   | Vertical  |
| 2 PP | 7266.000 | 47.12  | 45.23      | 74.00      | -26.88     | 1.89   | Peak   | Vertical  |



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2422MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet.



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**Test Report No.: W7L-P22110036RF02**

**BELOW 1GHz WORST-CASE DATA:**

**30 MHz – 1GHz data:**

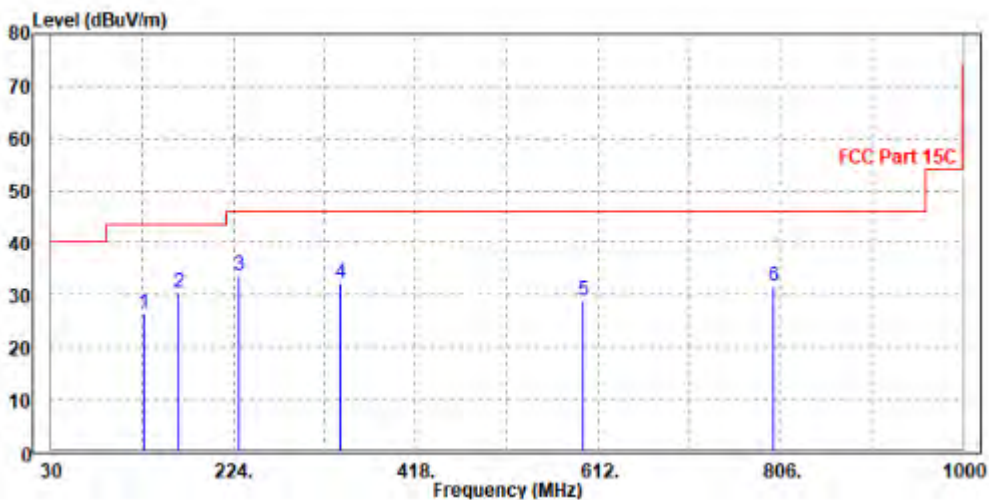
**BT-LE\_S8**

|                        |               |                               |                 |
|------------------------|---------------|-------------------------------|-----------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>ODETECTOR<br/>FUNCTION</b> | Quasi-Peak (QP) |
| <b>FREQUENCY RANGE</b> | 30MHz ~ 1GHz  |                               |                 |

| <b>ANTENNA POLARITY &amp; TEST DISTANCE: HORIZONTAL AT 3 M</b> |  |                                  |                           |                        |                                       |                                |                                   |                                    |                                     |               |
|--|--|----------------------------------|---------------------------|------------------------|---------------------------------------|--------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------|
| <b>FREQ.<br/>(MHz)</b>   | <b>EMISSION<br/>LEVEL<br/>(dBuV/m)</b> | <b>READ<br/>LEVEL<br/>(dBuV)</b> | <b>LIMIT<br/>(dBuV/m)</b> | <b>MARGIN<br/>(dB)</b> | <b>ANTENNA<br/>FACTOR<br/>(dB /m)</b> | <b>CABLE<br/>LOSS<br/>(dB)</b> | <b>PREAMP<br/>FACTOR<br/>(dB)</b> | <b>ANTENNA<br/>HEIGHT<br/>(cm)</b> | <b>TABLE<br/>ANGLE<br/>(Degree)</b> | <b>REMARK</b> |
| 127.970  | 26.42                                  | 53.74                            | 43.50                     | -17.08                 | 8.76                                  | 0.60                           | 36.68                             | 100                                | 360                                 | QP            |
| 165.800  | 30.44                                  | 55.18                            | 43.50                     | -13.06                 | 11.05                                 | 0.68                           | 36.47                             | 100                                | 360                                 | QP            |
| 229.820  | 33.67                                  | 56.55                            | 46.00                     | -12.33                 | 12.61                                 | 0.79                           | 36.28                             | 100                                | 360                                 | QP            |
| 338.460  | 32.12                                  | 52.62                            | 46.00                     | -13.88                 | 14.85                                 | 0.97                           | 36.32                             | 100                                | 360                                 | QP            |
| 596.480  | 28.81                                  | 44.65                            | 46.00                     | -17.19                 | 19.64                                 | 1.36                           | 36.84                             | 100                                | 360                                 | QP            |
| 799.210  | 31.55                                  | 44.78                            | 46.00                     | -14.45                 | 22.39                                 | 1.58                           | 37.20                             | 100                                | 360                                 | QP            |

**REMARKS:**

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



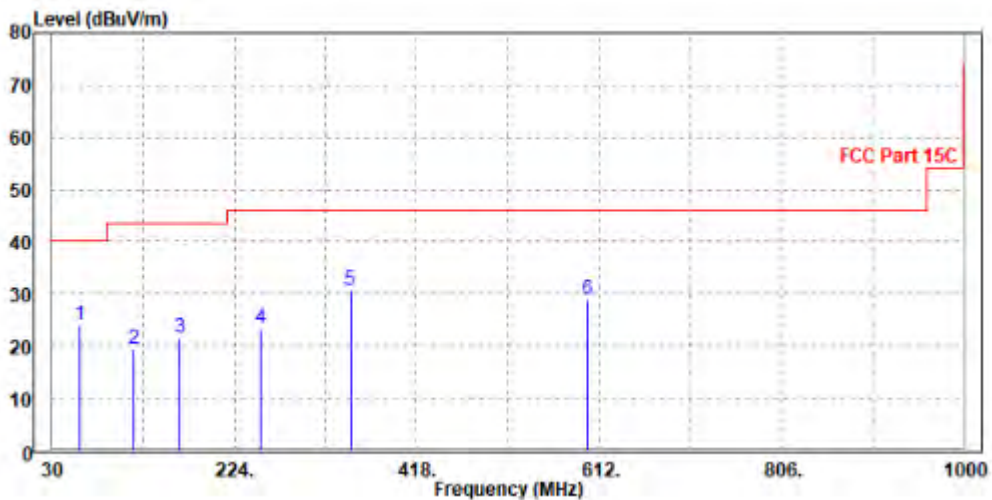


|                        |               |                              |                 |
|------------------------|---------------|------------------------------|-----------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>DETECTOR<br/>FUNCTION</b> | Quasi-Peak (QP) |
| <b>FREQUENCY RANGE</b> | 30MHz ~ 1GHz  |                              |                 |

| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |        |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|--------|
| FREQ.<br>(MHz)                                    | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK |
| 59.100  | 23.89                         | 51.70                   | 40.00             | -16.11         | 8.70                         | 0.44                  | 36.95                    | 100                       | 0                          | QP     |
| 116.330   | 19.58                         | 47.14                   | 43.50             | -23.92         | 8.61                         | 0.57                  | 36.74                    | 100                       | 0                          | QP     |
| 165.800   | 21.72                         | 46.52                   | 43.50             | -21.78         | 10.99                        | 0.68                  | 36.47                    | 100                       | 0                          | QP     |
| 251.160   | 23.53                         | 46.33                   | 46.00             | -22.47         | 12.63                        | 0.84                  | 36.27                    | 100                       | 0                          | QP     |
| 347.190   | 30.86                         | 51.12                   | 46.00             | -15.14         | 15.09                        | 0.99                  | 36.34                    | 100                       | 0                          | QP     |
| 599.390   | 28.75                         | 44.65                   | 46.00             | -17.25         | 19.59                        | 1.36                  | 36.85                    | 100                       | 0                          | QP     |

**REMARKS:**

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





ABOVE 1GHz TEST DATA

Note: 1. For radiated emissions testing , the full testing range of different modes have been scanned , only the worst case harmonic data is reported in the sheet.

2. All other emissions were greater than 20dB below the limit was not recorded

BT-LE \_1M

|                 |              |                   |              |
|-----------------|--------------|-------------------|--------------|
| CHANNEL         | TX Channel 0 | DETECTOR FUNCTION | Peak (PK)    |
| FREQUENCY RANGE | 1GHz ~ 25GHz |                   | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                         |                   |                |             |                        |                 |                    |                     |                      |         |
|---|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.29                   | 59.33             | 74.00          | -22.71      | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Peak    |
| 2390.000  | 43.80                   | 51.84             | 54.00          | -10.20      | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Average |
| 2402.000  | 96.98                   | 104.97            | /              | /           | 31.79                  | 6.19            | 45.97              | 100                 | 190                  | Peak    |
| 2402.000  | 96.70                   | 104.69            | /              | /           | 31.79                  | 6.19            | 45.97              | 100                 | 190                  | Average |
| 2483.500  | 51.46                   | 59.03             | 74.00          | -22.54      | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Peak    |
| 2483.500  | 43.53                   | 51.10             | 54.00          | -10.47      | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                         |                   |                |             |                        |                 |                    |                     |                      |         |
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 50.87                   | 58.52             | 74.00          | -23.13      | 32.14                  | 6.18            | 45.97              | 135                 | 310                  | Peak    |
| 2390.000  | 44.46                   | 52.11             | 54.00          | -9.54       | 32.14                  | 6.18            | 45.97              | 135                 | 310                  | Average |
| 2402.000  | 100.79                  | 108.41            | /              | /           | 32.16                  | 6.19            | 45.97              | 135                 | 310                  | Peak    |
| 2402.000  | 100.51                  | 108.13            | /              | /           | 32.16                  | 6.19            | 45.97              | 135                 | 310                  | Average |
| 2483.500  | 51.48                   | 58.74             | 74.00          | -22.52      | 32.36                  | 6.31            | 45.93              | 135                 | 310                  | Peak    |
| 2483.500  | 44.13                   | 51.39             | 54.00          | -9.87       | 32.36                  | 6.31            | 45.93              | 135                 | 310                  | Average |

REMARKS:

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2402MHz: Fundamental frequency.



|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 19 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                         |                   |                |             |                        |                 |                    |                     |                      |         |
|---|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.13                   | 59.17             | 74.00          | -22.87      | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Peak    |
| 2390.000  | 44.09                   | 52.13             | 54.00          | -9.91       | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Average |
| 2440.000  | 98.90                   | 106.69            | /              | /           | 31.91                  | 6.25            | 45.95              | 100                 | 190                  | Peak    |
| 2440.000  | 98.36                   | 106.15            | /              | /           | 31.91                  | 6.25            | 45.95              | 100                 | 190                  | Average |
| 2483.500  | 52.99                   | 60.56             | 74.00          | -21.01      | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Peak    |
| 2483.500  | 43.67                   | 51.24             | 54.00          | -10.33      | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                         |                   |                |             |                        |                 |                    |                     |                      |         |
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.48                   | 59.13             | 74.00          | -22.52      | 32.14                  | 6.18            | 45.97              | 135                 | 310                  | Peak    |
| 2390.000  | 44.19                   | 51.84             | 54.00          | -9.81       | 32.14                  | 6.18            | 45.97              | 135                 | 310                  | Average |
| 2440.000  | 101.43                  | 108.87            | /              | /           | 32.26                  | 6.25            | 45.95              | 135                 | 310                  | Peak    |
| 2440.000  | 101.14                  | 108.58            | /              | /           | 32.26                  | 6.25            | 45.95              | 135                 | 310                  | Average |
| 2483.500  | 53.04                   | 60.30             | 74.00          | -20.96      | 32.36                  | 6.31            | 45.93              | 135                 | 310                  | Peak    |
| 2483.500  | 43.96                   | 51.22             | 54.00          | -10.04      | 32.36                  | 6.31            | 45.93              | 135                 | 310                  | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2440MHz: Fundamental frequency.





|                        |               |                              |              |
|------------------------|---------------|------------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>DETECTOR<br/>FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                              | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.53                         | 59.57                   | 74.00             | -22.47         | 31.75                        | 6.18                  | 45.97                    | 100                       | 0                          | Peak    |
| 2390.000  | 44.05                         | 52.09                   | 54.00             | -9.95          | 31.75                        | 6.18                  | 45.97                    | 100                       | 0                          | Average |
| 2480.000  | 97.34                         | 104.93                  | /                 | /              | 32.04                        | 6.30                  | 45.93                    | 100                       | 0                          | Peak    |
| 2480.000  | 96.97                         | 104.56                  | /                 | /              | 32.04                        | 6.30                  | 45.93                    | 100                       | 0                          | Average |
| 2483.500  | 51.63                         | 59.20                   | 74.00             | -22.37         | 32.05                        | 6.31                  | 45.93                    | 100                       | 0                          | Peak    |
| 2483.500  | 43.90                         | 51.47                   | 54.00             | -10.10         | 32.05                        | 6.31                  | 45.93                    | 100                       | 0                          | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.80                         | 59.45                   | 74.00             | -22.20         | 32.14                        | 6.18                  | 45.97                    | 130                       | 290                        | Peak    |
| 2390.000  | 44.08                         | 51.73                   | 54.00             | -9.92          | 32.14                        | 6.18                  | 45.97                    | 130                       | 290                        | Average |
| 2480.000  | 100.02                        | 107.30                  | /                 | /              | 32.35                        | 6.30                  | 45.93                    | 130                       | 290                        | Peak    |
| 2480.000  | 99.65                         | 106.93                  | /                 | /              | 32.35                        | 6.30                  | 45.93                    | 130                       | 290                        | Average |
| 2483.500  | 52.06                         | 59.32                   | 74.00             | -21.94         | 32.36                        | 6.31                  | 45.93                    | 130                       | 290                        | Peak    |
| 2483.500  | 44.70                         | 51.96                   | 54.00             | -9.30          | 32.36                        | 6.31                  | 45.93                    | 130                       | 290                        | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2480MHz: Fundamental frequency.



**BUREAU  
VERITAS**

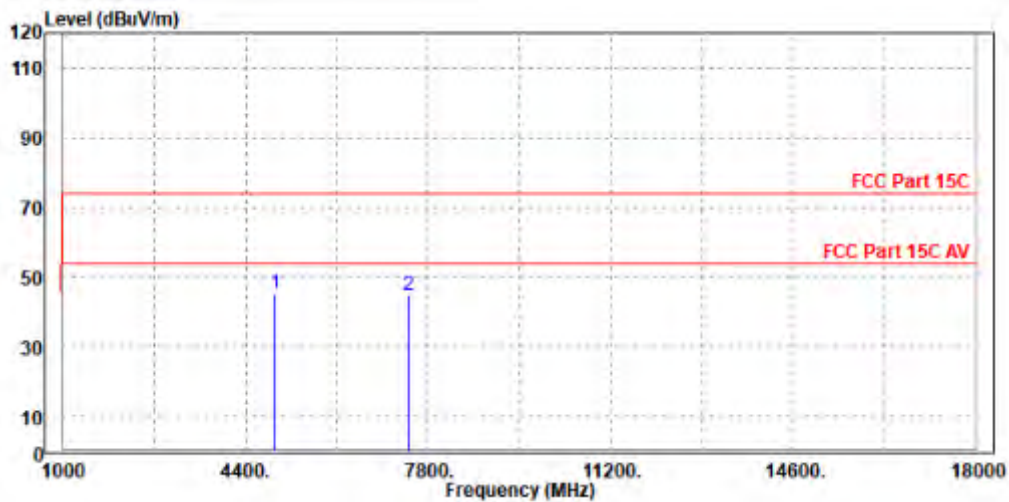
Test Report No.: W7L-P22110036RF02

**Worst case harmonic:**

|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

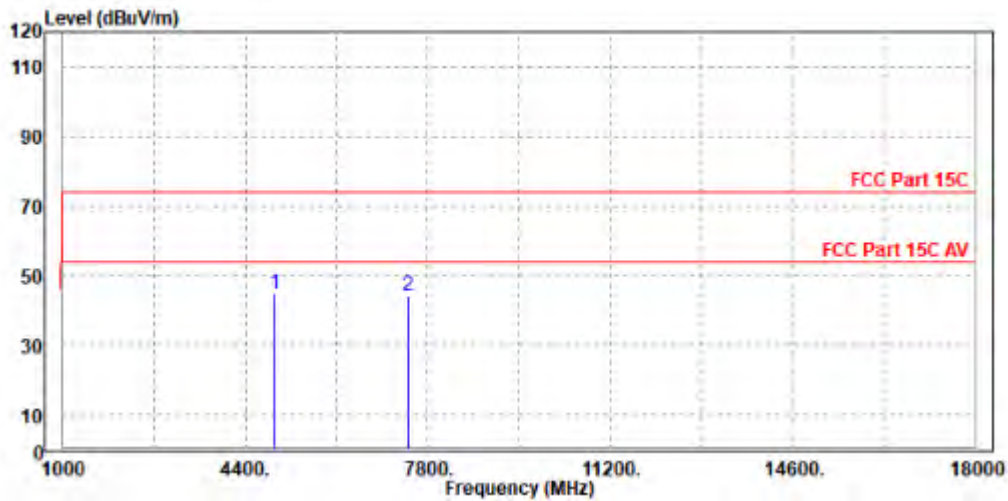
|   | Freq        | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|---|-------------|--------|------------|------------|------------|--------|--------|------------|
|   | MHz         | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |            |
| 1 | PP 4960.000 | 45.14  | 46.33      | 74.00      | -28.86     | -1.19  | Peak   | Horizontal |
| 2 | 7443.000    | 44.66  | 42.68      | 74.00      | -29.34     | 1.98   | Peak   | Horizontal |





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

|   | Freq        | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|---|-------------|--------|------------|------------|------------|--------|--------|-----------|
|   | MHz         | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |           |
| 1 | PP 4961.000 | 44.77  | 45.76      | 74.00      | -29.23     | -0.99  | Peak   | Vertical  |
| 2 | 7440.000    | 44.31  | 42.30      | 74.00      | -29.69     | 2.01   | Peak   | Vertical  |



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2480MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet.



**BUREAU  
VERITAS**

Test Report No.: W7L-P22110036RF02

**BT-LE\_2M**

|                        |              |                              |              |
|------------------------|--------------|------------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 0 | <b>DETECTOR<br/>FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                              | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.53                         | 59.57                   | 74.00             | -22.47         | 31.75                        | 6.18                  | 45.97                    | 100                       | 190                        | Peak    |
| 2390.000  | 44.24                         | 52.28                   | 54.00             | -9.76          | 31.75                        | 6.18                  | 45.97                    | 100                       | 190                        | Average |
| 2402.000  | 97.12                         | 105.11                  | /                 | /              | 31.79                        | 6.19                  | 45.97                    | 100                       | 190                        | Peak    |
| 2402.000  | 95.20                         | 103.19                  | /                 | /              | 31.79                        | 6.19                  | 45.97                    | 100                       | 190                        | Average |
| 2483.500  | 51.74                         | 59.31                   | 74.00             | -22.26         | 32.05                        | 6.31                  | 45.93                    | 100                       | 190                        | Peak    |
| 2483.500  | 44.35                         | 51.92                   | 54.00             | -9.65          | 32.05                        | 6.31                  | 45.93                    | 100                       | 190                        | Average |

| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                    | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 52.80                         | 60.45                   | 74.00             | -21.20         | 32.14                        | 6.18                  | 45.97                    | 130                       | 290                        | Peak    |
| 2390.000  | 44.59                         | 52.24                   | 54.00             | -9.41          | 32.14                        | 6.18                  | 45.97                    | 130                       | 290                        | Average |
| 2402.000  | 100.95                        | 108.57                  | /                 | /              | 32.16                        | 6.19                  | 45.97                    | 130                       | 290                        | Peak    |
| 2402.000  | 98.96                         | 106.58                  | /                 | /              | 32.16                        | 6.19                  | 45.97                    | 130                       | 290                        | Average |
| 2483.500  | 52.97                         | 60.23                   | 74.00             | -21.03         | 32.36                        | 6.31                  | 45.93                    | 130                       | 290                        | Peak    |
| 2483.500  | 45.09                         | 52.35                   | 54.00             | -8.91          | 32.36                        | 6.31                  | 45.93                    | 130                       | 290                        | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2402MHz: Fundamental frequency.



|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 19 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                         |                   |                |             |                        |                 |                    |                     |                      |         |
|---|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.18                   | 59.22             | 74.00          | -22.82      | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Peak    |
| 2390.000  | 43.67                   | 51.71             | 54.00          | -10.33      | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Average |
| 2440.000  | 98.38                   | 106.17            | /              | /           | 31.91                  | 6.25            | 45.95              | 100                 | 190                  | Peak    |
| 2440.000  | 96.40                   | 104.19            | /              | /           | 31.91                  | 6.25            | 45.95              | 100                 | 190                  | Average |
| 2483.500  | 51.00                   | 58.57             | 74.00          | -23.00      | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Peak    |
| 2483.500  | 44.76                   | 52.33             | 54.00          | -9.24       | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                         |                   |                |             |                        |                 |                    |                     |                      |         |
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.74                   | 59.39             | 74.00          | -22.26      | 32.14                  | 6.18            | 45.97              | 100                 | 310                  | Peak    |
| 2390.000  | 44.17                   | 51.82             | 54.00          | -9.83       | 32.14                  | 6.18            | 45.97              | 100                 | 310                  | Average |
| 2440.000  | 102.40                  | 109.84            | /              | /           | 32.26                  | 6.25            | 45.95              | 100                 | 310                  | Peak    |
| 2440.000  | 100.05                  | 107.49            | /              | /           | 32.26                  | 6.25            | 45.95              | 100                 | 310                  | Average |
| 2483.500  | 52.04                   | 59.30             | 74.00          | -21.96      | 32.36                  | 6.31            | 45.93              | 100                 | 310                  | Peak    |
| 2483.500  | 44.21                   | 51.47             | 54.00          | -9.79       | 32.36                  | 6.31            | 45.93              | 100                 | 310                  | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2440MHz: Fundamental frequency.



|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                         |                   |                |             |                        |                 |                    |                     |                      |         |
|---|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.96                   | 60.00             | 74.00          | -22.04      | 31.75                  | 6.18            | 45.97              | 100                 | 0                    | Peak    |
| 2390.000  | 43.88                   | 51.92             | 54.00          | -10.12      | 31.75                  | 6.18            | 45.97              | 100                 | 0                    | Average |
| 2480.000  | 97.38                   | 104.97            | /              | /           | 32.04                  | 6.30            | 45.93              | 100                 | 0                    | Peak    |
| 2480.000  | 95.40                   | 102.99            | /              | /           | 32.04                  | 6.30            | 45.93              | 100                 | 0                    | Average |
| 2483.500  | 52.05                   | 59.62             | 74.00          | -21.95      | 32.05                  | 6.31            | 45.93              | 100                 | 0                    | Peak    |
| 2483.500  | 44.76                   | 52.33             | 54.00          | -9.24       | 32.05                  | 6.31            | 45.93              | 100                 | 0                    | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                         |                   |                |             |                        |                 |                    |                     |                      |         |
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.72                   | 59.37             | 74.00          | -22.28      | 32.14                  | 6.18            | 45.97              | 130                 | 290                  | Peak    |
| 2390.000  | 44.69                   | 52.34             | 54.00          | -9.31       | 32.14                  | 6.18            | 45.97              | 130                 | 290                  | Average |
| 2480.000  | 100.09                  | 107.37            | /              | /           | 32.35                  | 6.30            | 45.93              | 130                 | 290                  | Peak    |
| 2480.000  | 98.17                   | 105.45            | /              | /           | 32.35                  | 6.30            | 45.93              | 130                 | 290                  | Average |
| 2483.500  | 53.01                   | 60.27             | 74.00          | -20.99      | 32.36                  | 6.31            | 45.93              | 130                 | 290                  | Peak    |
| 2483.500  | 44.71                   | 51.97             | 54.00          | -9.29       | 32.36                  | 6.31            | 45.93              | 130                 | 290                  | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2480MHz: Fundamental frequency.

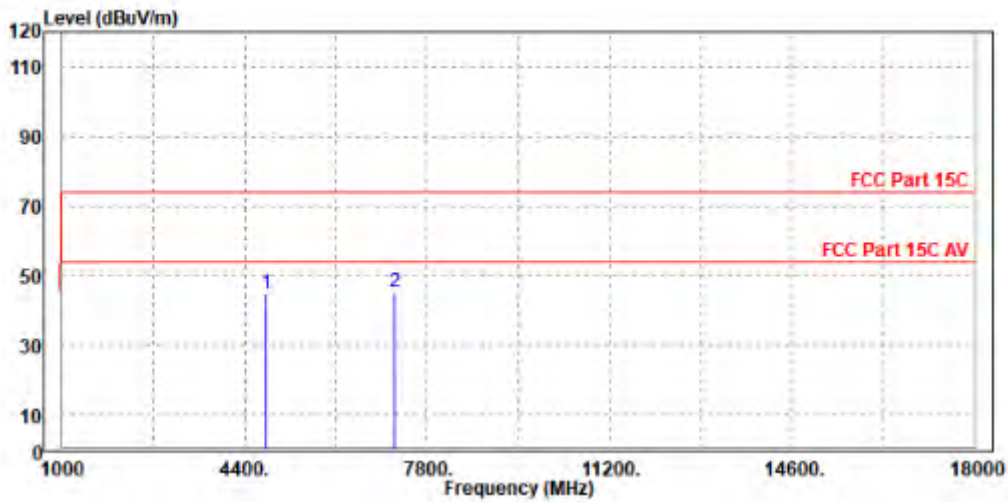


**Worst case harmonic:**

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 0 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

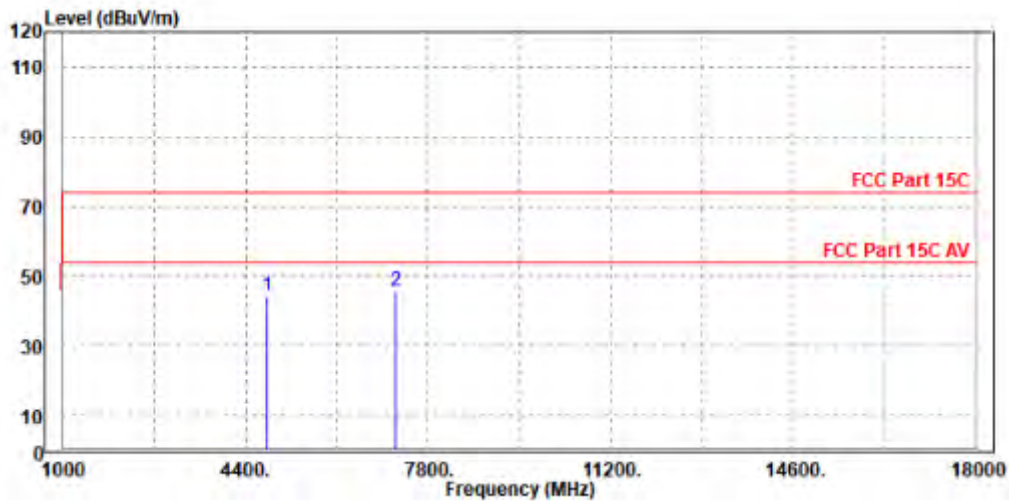
|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |            |
| 1    | 4808.000 | 44.93  | 46.37      | 74.00      | -29.07     | -1.44  | Peak   | Horizontal |
| 2 PP | 7206.000 | 45.31  | 43.57      | 74.00      | -28.69     | 1.74   | Peak   | Horizontal |





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

|   | Freq        | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|---|-------------|--------|------------|------------|------------|--------|--------|-----------|
|   | MHz         | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |           |
| 1 | 4804.000    | 44.10  | 45.34      | 74.00      | -29.90     | -1.24  | Peak   | Vertical  |
| 2 | PP 7205.000 | 45.74  | 43.88      | 74.00      | -28.26     | 1.86   | Peak   | Vertical  |



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2402MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet





**BT-LE\_S2**

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 0 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

| <b>ANTENNA POLARITY &amp; TEST DISTANCE: HORIZONTAL AT 3 M</b> |                                |                          |                       |                    |                               |                        |                           |                            |                             |               |
|--|--------------------------------|--------------------------|-----------------------|--------------------|-------------------------------|------------------------|---------------------------|----------------------------|-----------------------------|---------------|
| <b>FREQ. (MHz)</b>   | <b>EMISSION LEVEL (dBuV/m)</b> | <b>READ LEVEL (dBuV)</b> | <b>LIMIT (dBuV/m)</b> | <b>MARGIN (dB)</b> | <b>ANTENNA FACTOR (dB /m)</b> | <b>CABLE LOSS (dB)</b> | <b>PREAMP FACTOR (dB)</b> | <b>ANTENNA HEIGHT (cm)</b> | <b>TABLE ANGLE (Degree)</b> | <b>REMARK</b> |
| 2390.000   | 51.00                          | 59.04                    | 74.00                 | -23.00             | 31.75                         | 6.18                   | 45.97                     | 100                        | 190                         | Peak          |
| 2390.000   | 43.21                          | 51.25                    | 54.00                 | -10.79             | 31.75                         | 6.18                   | 45.97                     | 100                        | 190                         | Average       |
| 2402.000   | 97.16                          | 105.15                   | /                     | /                  | 31.79                         | 6.19                   | 45.97                     | 100                        | 190                         | Peak          |
| 2402.000   | 96.88                          | 104.87                   | /                     | /                  | 31.79                         | 6.19                   | 45.97                     | 100                        | 190                         | Average       |
| 2483.500   | 51.75                          | 59.32                    | 74.00                 | -22.25             | 32.05                         | 6.31                   | 45.93                     | 100                        | 190                         | Peak          |
| 2483.500   | 44.57                          | 52.14                    | 54.00                 | -9.43              | 32.05                         | 6.31                   | 45.93                     | 100                        | 190                         | Average       |

| <b>ANTENNA POLARITY &amp; TEST DISTANCE: VERTICAL AT 3 M</b> |                                |                          |                       |                    |                               |                        |                           |                            |                             |               |
|--|--------------------------------|--------------------------|-----------------------|--------------------|-------------------------------|------------------------|---------------------------|----------------------------|-----------------------------|---------------|
| <b>FREQ. (MHz)</b>   | <b>EMISSION LEVEL (dBuV/m)</b> | <b>READ LEVEL (dBuV)</b> | <b>LIMIT (dBuV/m)</b> | <b>MARGIN (dB)</b> | <b>ANTENNA FACTOR (dB /m)</b> | <b>CABLE LOSS (dB)</b> | <b>PREAMP FACTOR (dB)</b> | <b>ANTENNA HEIGHT (cm)</b> | <b>TABLE ANGLE (Degree)</b> | <b>REMARK</b> |
| 2390.000   | 51.02                          | 58.67                    | 74.00                 | -22.98             | 32.14                         | 6.18                   | 45.97                     | 135                        | 310                         | Peak          |
| 2390.000   | 44.11                          | 51.76                    | 54.00                 | -9.89              | 32.14                         | 6.18                   | 45.97                     | 135                        | 310                         | Average       |
| 2402.000   | 100.87                         | 108.49                   | /                     | /                  | 32.16                         | 6.19                   | 45.97                     | 135                        | 310                         | Peak          |
| 2402.000   | 100.69                         | 108.31                   | /                     | /                  | 32.16                         | 6.19                   | 45.97                     | 135                        | 310                         | Average       |
| 2483.500   | 51.94                          | 59.20                    | 74.00                 | -22.06             | 32.36                         | 6.31                   | 45.93                     | 135                        | 310                         | Peak          |
| 2483.500   | 44.42                          | 51.68                    | 54.00                 | -9.58              | 32.36                         | 6.31                   | 45.93                     | 135                        | 310                         | Average       |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2402MHz: Fundamental frequency.



|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 19 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                         |                   |                |             |                        |                 |                    |                     |                      |         |
|---|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.68                   | 59.72             | 74.00          | -22.32      | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Peak    |
| 2390.000  | 44.32                   | 52.36             | 54.00          | -9.68       | 31.75                  | 6.18            | 45.97              | 100                 | 190                  | Average |
| 2440.000  | 99.10                   | 106.89            | /              | /           | 31.91                  | 6.25            | 45.95              | 100                 | 190                  | Peak    |
| 2440.000  | 98.22                   | 106.01            | /              | /           | 31.91                  | 6.25            | 45.95              | 100                 | 190                  | Average |
| 2483.500  | 52.84                   | 60.41             | 74.00          | -21.16      | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Peak    |
| 2483.500  | 44.03                   | 51.60             | 54.00          | -9.97       | 32.05                  | 6.31            | 45.93              | 100                 | 190                  | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                         |                   |                |             |                        |                 |                    |                     |                      |         |
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.05                   | 58.70             | 74.00          | -22.95      | 32.14                  | 6.18            | 45.97              | 135                 | 310                  | Peak    |
| 2390.000  | 43.78                   | 51.43             | 54.00          | -10.22      | 32.14                  | 6.18            | 45.97              | 135                 | 310                  | Average |
| 2440.000  | 102.27                  | 109.71            | /              | /           | 32.26                  | 6.25            | 45.95              | 135                 | 310                  | Peak    |
| 2440.000  | 101.69                  | 109.13            | /              | /           | 32.26                  | 6.25            | 45.95              | 135                 | 310                  | Average |
| 2483.500  | 52.23                   | 59.49             | 74.00          | -21.77      | 32.36                  | 6.31            | 45.93              | 135                 | 310                  | Peak    |
| 2483.500  | 44.22                   | 51.48             | 54.00          | -9.78       | 32.36                  | 6.31            | 45.93              | 135                 | 310                  | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2440MHz: Fundamental frequency.



|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                         |                   |                |             |                        |                 |                    |                     |                      |         |
|---|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 52.23                   | 60.27             | 74.00          | -21.77      | 31.75                  | 6.18            | 45.97              | 100                 | 0                    | Peak    |
| 2390.000  | 43.50                   | 51.54             | 54.00          | -10.50      | 31.75                  | 6.18            | 45.97              | 100                 | 0                    | Average |
| 2480.000  | 97.51                   | 105.10            | /              | /           | 32.04                  | 6.30            | 45.93              | 100                 | 0                    | Peak    |
| 2480.000  | 97.15                   | 104.74            | /              | /           | 32.04                  | 6.30            | 45.93              | 100                 | 0                    | Average |
| 2483.500  | 51.84                   | 59.41             | 74.00          | -22.16      | 32.05                  | 6.31            | 45.93              | 100                 | 0                    | Peak    |
| 2483.500  | 43.87                   | 51.44             | 54.00          | -10.13      | 32.05                  | 6.31            | 45.93              | 100                 | 0                    | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                         |                   |                |             |                        |                 |                    |                     |                      |         |
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 52.16                   | 59.81             | 74.00          | -21.84      | 32.14                  | 6.18            | 45.97              | 130                 | 290                  | Peak    |
| 2390.000  | 44.39                   | 52.04             | 54.00          | -9.61       | 32.14                  | 6.18            | 45.97              | 130                 | 290                  | Average |
| 2480.000  | 100.20                  | 107.48            | /              | /           | 32.35                  | 6.30            | 45.93              | 130                 | 290                  | Peak    |
| 2480.000  | 99.99                   | 107.27            | /              | /           | 32.35                  | 6.30            | 45.93              | 130                 | 290                  | Average |
| 2483.500  | 52.83                   | 60.09             | 74.00          | -21.17      | 32.36                  | 6.31            | 45.93              | 130                 | 290                  | Peak    |
| 2483.500  | 44.22                   | 51.48             | 54.00          | -9.78       | 32.36                  | 6.31            | 45.93              | 130                 | 290                  | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2480MHz: Fundamental frequency.



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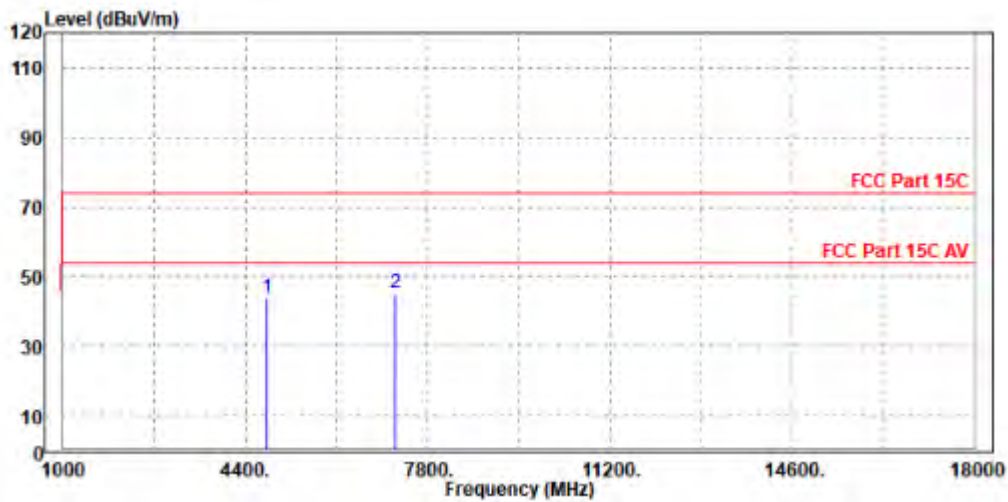
**Test Report No.: W7L-P22110036RF02**

**Worst case harmonic:**

|                        |              |                          |              |
|------------------------|--------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 0 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                          | Average (AV) |

**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

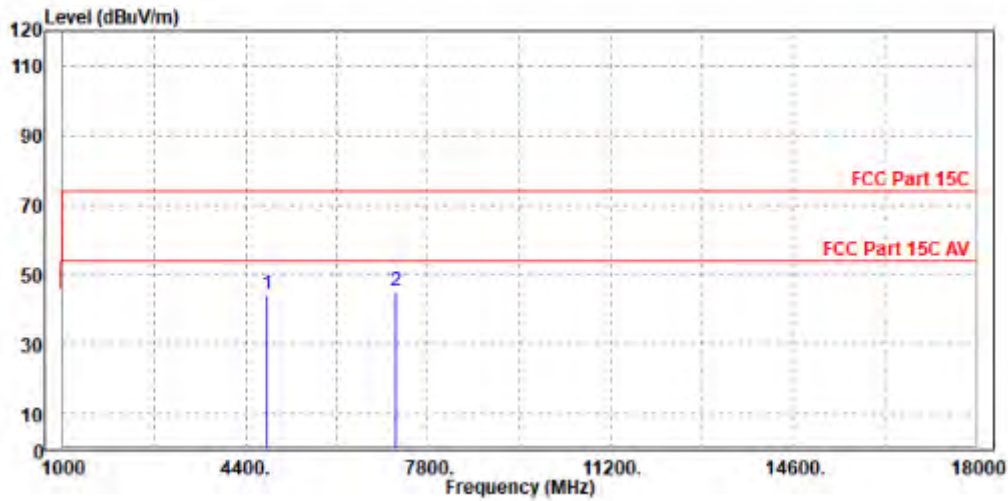
|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |            |
| 1    | 4804.000 | 43.97  | 45.41      | 74.00      | -30.03     | -1.44  | Peak   | Horizontal |
| 2 PP | 7205.000 | 45.02  | 43.28      | 74.00      | -28.98     | 1.74   | Peak   | Horizontal |





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

|   | Freq        | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|---|-------------|--------|------------|------------|------------|--------|--------|-----------|
|   | MHz         | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |           |
| 1 | 4808.000    | 44.09  | 45.33      | 74.00      | -29.91     | -1.24  | Peak   | Vertical  |
| 2 | PP 7206.000 | 45.32  | 43.46      | 74.00      | -28.68     | 1.86   | Peak   | Vertical  |



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2402MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet



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**BT-LE \_S8**

|                        |              |                              |              |
|------------------------|--------------|------------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 0 | <b>DETECTOR<br/>FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz |                              | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.08                         | 59.12                   | 74.00             | -22.92         | 31.75                        | 6.18                  | 45.97                    | 100                       | 190                        | Peak    |
| 2390.000  | 43.58                         | 51.62                   | 54.00             | -10.42         | 31.75                        | 6.18                  | 45.97                    | 100                       | 190                        | Average |
| 2402.000  | 97.30                         | 105.29                  | /                 | /              | 31.79                        | 6.19                  | 45.97                    | 100                       | 190                        | Peak    |
| 2402.000  | 96.62                         | 104.61                  | /                 | /              | 31.79                        | 6.19                  | 45.97                    | 100                       | 190                        | Average |
| 2483.500  | 51.56                         | 59.13                   | 74.00             | -22.44         | 32.05                        | 6.31                  | 45.93                    | 100                       | 190                        | Peak    |
| 2483.500  | 43.93                         | 51.50                   | 54.00             | -10.07         | 32.05                        | 6.31                  | 45.93                    | 100                       | 190                        | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.33                         | 58.98                   | 74.00             | -22.67         | 32.14                        | 6.18                  | 45.97                    | 130                       | 290                        | Peak    |
| 2390.000  | 43.90                         | 51.55                   | 54.00             | -10.10         | 32.14                        | 6.18                  | 45.97                    | 130                       | 290                        | Average |
| 2402.000  | 101.54                        | 109.16                  | /                 | /              | 32.16                        | 6.19                  | 45.97                    | 130                       | 290                        | Peak    |
| 2402.000  | 100.35                        | 107.97                  | /                 | /              | 32.16                        | 6.19                  | 45.97                    | 130                       | 290                        | Average |
| 2483.500  | 51.91                         | 59.17                   | 74.00             | -22.09         | 32.36                        | 6.31                  | 45.93                    | 130                       | 290                        | Peak    |
| 2483.500  | 43.67                         | 50.93                   | 54.00             | -10.33         | 32.36                        | 6.31                  | 45.93                    | 130                       | 290                        | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2402MHz: Fundamental frequency.



|                        |               |                              |              |
|------------------------|---------------|------------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 19 | <b>DETECTOR<br/>FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                              | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
|---|-------------------------------|-------------------------|-------------------|----------------|------------------------------|-----------------------|--------------------------|---------------------------|----------------------------|---------|
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.28                         | 59.32                   | 74.00             | -22.72         | 31.75                        | 6.18                  | 45.97                    | 100                       | 190                        | Peak    |
| 2390.000  | 43.60                         | 51.64                   | 54.00             | -10.40         | 31.75                        | 6.18                  | 45.97                    | 100                       | 190                        | Average |
| 2440.000  | 98.48                         | 106.27                  | /                 | /              | 31.91                        | 6.25                  | 45.95                    | 100                       | 190                        | Peak    |
| 2440.000  | 97.90                         | 105.69                  | /                 | /              | 31.91                        | 6.25                  | 45.95                    | 100                       | 190                        | Average |
| 2483.500  | 51.63                         | 59.20                   | 74.00             | -22.37         | 32.05                        | 6.31                  | 45.93                    | 100                       | 190                        | Peak    |
| 2483.500  | 43.97                         | 51.54                   | 54.00             | -10.03         | 32.05                        | 6.31                  | 45.93                    | 100                       | 190                        | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                               |                         |                   |                |                              |                       |                          |                           |                            |         |
| FREQ.<br>(MHz)                                      | EMISSION<br>LEVEL<br>(dBuV/m) | READ<br>LEVEL<br>(dBuV) | LIMIT<br>(dBuV/m) | MARGIN<br>(dB) | ANTENNA<br>FACTOR<br>(dB /m) | CABLE<br>LOSS<br>(dB) | PREAMP<br>FACTOR<br>(dB) | ANTENNA<br>HEIGHT<br>(cm) | TABLE<br>ANGLE<br>(Degree) | REMARK  |
| 2390.000  | 51.52                         | 59.17                   | 74.00             | -22.48         | 32.14                        | 6.18                  | 45.97                    | 135                       | 290                        | Peak    |
| 2390.000  | 44.60                         | 52.25                   | 54.00             | -9.40          | 32.14                        | 6.18                  | 45.97                    | 135                       | 290                        | Average |
| 2440.000  | 102.64                        | 110.08                  | /                 | /              | 32.26                        | 6.25                  | 45.95                    | 135                       | 290                        | Peak    |
| 2440.000  | 101.93                        | 109.37                  | /                 | /              | 32.26                        | 6.25                  | 45.95                    | 135                       | 290                        | Average |
| 2483.500  | 52.35                         | 59.61                   | 74.00             | -21.65         | 32.36                        | 6.31                  | 45.93                    | 135                       | 290                        | Peak    |
| 2483.500  | 44.02                         | 51.28                   | 54.00             | -9.98          | 32.36                        | 6.31                  | 45.93                    | 135                       | 290                        | Average |

**REMARKS:**

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2440MHz: Fundamental frequency.



|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

| ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M |                         |                   |                |             |                        |                 |                    |                     |                      |         |
|---|-------------------------|-------------------|----------------|-------------|------------------------|-----------------|--------------------|---------------------|----------------------|---------|
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.30                   | 59.34             | 74.00          | -22.70      | 31.75                  | 6.18            | 45.97              | 100                 | 0                    | Peak    |
| 2390.000  | 44.41                   | 52.45             | 54.00          | -9.59       | 31.75                  | 6.18            | 45.97              | 100                 | 0                    | Average |
| 2480.000  | 97.31                   | 104.90            | /              | /           | 32.04                  | 6.30            | 45.93              | 100                 | 0                    | Peak    |
| 2480.000  | 96.55                   | 104.14            | /              | /           | 32.04                  | 6.30            | 45.93              | 100                 | 0                    | Average |
| 2483.500  | 51.80                   | 59.37             | 74.00          | -22.20      | 32.05                  | 6.31            | 45.93              | 100                 | 0                    | Peak    |
| 2483.500  | 43.57                   | 51.14             | 54.00          | -10.43      | 32.05                  | 6.31            | 45.93              | 100                 | 0                    | Average |
| ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M   |                         |                   |                |             |                        |                 |                    |                     |                      |         |
| FREQ. (MHz)   | EMISSION LEVEL (dBuV/m) | READ LEVEL (dBuV) | LIMIT (dBuV/m) | MARGIN (dB) | ANTENNA FACTOR (dB /m) | CABLE LOSS (dB) | PREAMP FACTOR (dB) | ANTENNA HEIGHT (cm) | TABLE ANGLE (Degree) | REMARK  |
| 2390.000  | 51.97                   | 59.62             | 74.00          | -22.03      | 32.14                  | 6.18            | 45.97              | 135                 | 290                  | Peak    |
| 2390.000  | 43.83                   | 51.48             | 54.00          | -10.17      | 32.14                  | 6.18            | 45.97              | 135                 | 290                  | Average |
| 2480.000  | 100.64                  | 107.92            | /              | /           | 32.35                  | 6.30            | 45.93              | 135                 | 290                  | Peak    |
| 2480.000  | 98.95                   | 106.23            | /              | /           | 32.35                  | 6.30            | 45.93              | 135                 | 290                  | Average |
| 2483.500  | 51.12                   | 58.38             | 74.00          | -22.88      | 32.36                  | 6.31            | 45.93              | 135                 | 290                  | Peak    |
| 2483.500  | 45.55                   | 52.81             | 54.00          | -8.45       | 32.36                  | 6.31            | 45.93              | 135                 | 290                  | Average |

**REMARKS:**

- Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
- 2480MHz: Fundamental frequency.





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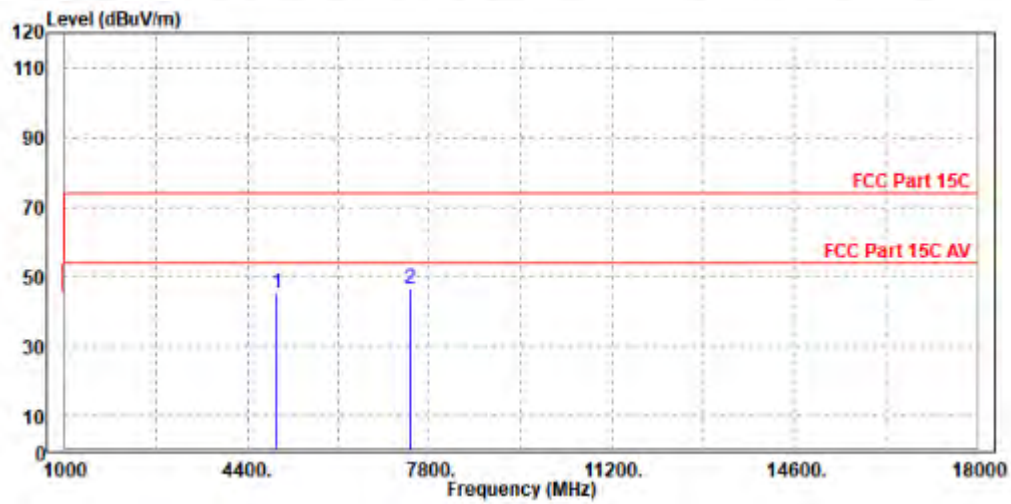
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Worst case harmonic:

|                        |               |                          |              |
|------------------------|---------------|--------------------------|--------------|
| <b>CHANNEL</b>         | TX Channel 39 | <b>DETECTOR FUNCTION</b> | Peak (PK)    |
| <b>FREQUENCY RANGE</b> | 1GHz ~ 25GHz  |                          | Average (AV) |

**ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M**

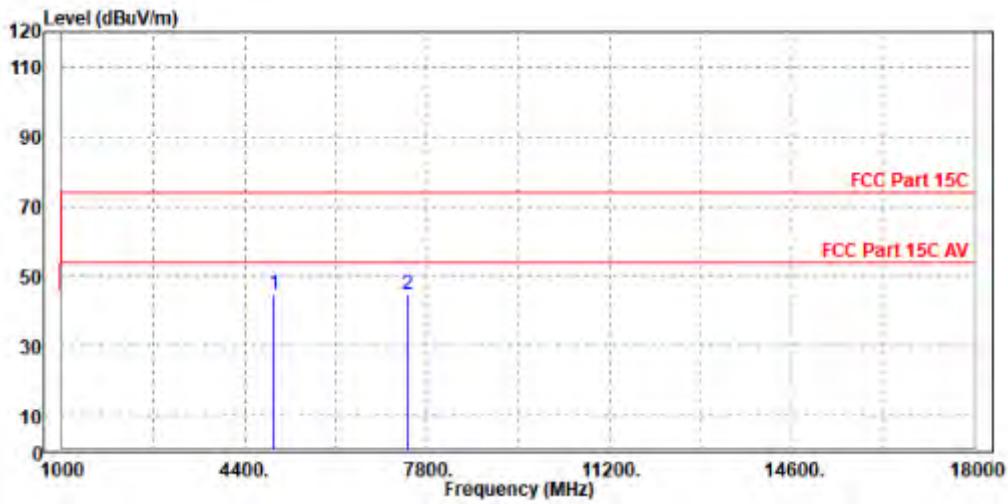
|      | Freq     | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase  |
|------|----------|--------|------------|------------|------------|--------|--------|------------|
|      | MHz      | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |            |
| 1    | 4961.000 | 45.31  | 46.50      | 74.00      | -28.69     | -1.19  | Peak   | Horizontal |
| 2 PP | 7440.000 | 46.36  | 44.38      | 74.00      | -27.64     | 1.98   | Peak   | Horizontal |





ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M

|   | Freq        | Level  | Read Level | Limit Line | Over Limit | Factor | Remark | Pol/Phase |
|---|-------------|--------|------------|------------|------------|--------|--------|-----------|
|   | MHz         | dBuV/m | dBuV       | dBuV/m     | dB         | dB/m   |        |           |
| 1 | 4960.000    | 44.64  | 45.63      | 74.00      | -29.36     | -0.99  | Peak   | Vertical  |
| 2 | PP 7443.000 | 44.91  | 42.91      | 74.00      | -29.09     | 2.00   | Peak   | Vertical  |



REMARKS:

1. Emission Level = Read Level+ Antenna Factor + Cable Loss- Preamp Factor  
Margin value = Emission level – Limit value.
2. 2480MHz: Fundamental frequency.
3. For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet



### 3.3 6 dB BANDWIDTH MEASUREMENT

#### 3.3.1 LIMITS OF 6dB BANDWIDTH MEASUREMENT

The minimum of 6dB Bandwidth Measurement is 0.5 MHz.

#### 3.3.2 TEST INSTRUMENTS

| Equipment           | Manufacturer | Model No.  | Serial No. | Last Cal.  | Next Cal.  |
|---------------------|--------------|------------|------------|------------|------------|
| Power Meter         | ANRITSU      | ML2495A    | 1506002    | Feb. 22,22 | Feb. 21,23 |
| EXA Signal Analyzer | KEYSIGHT     | N9010A-526 | MY54510322 | Feb. 18,22 | Feb. 17,23 |
| EXA Signal Analyzer | KEYSIGHT     | N9010A-544 | MY54510355 | May.15,22  | May.14,23  |
| Power Sensor        | ANRITSU      | MA2411B    | 1339352    | May. 06,22 | May. 05,23 |

#### NOTE:

1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.
2. The test was performed in RF Oven room.

#### 3.3.3 TEST PROCEDURE

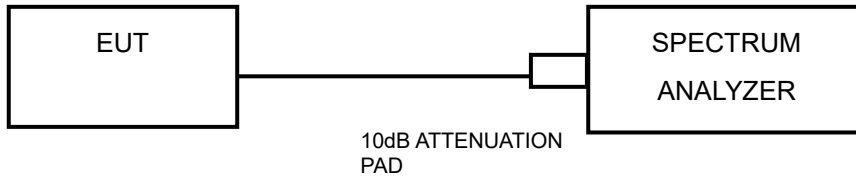
1. Set RBW = 100 kHz.
2. Set the video bandwidth (VBW)  $\geq 3$  RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.



### 3.3.4 DEVIATION FROM TEST STANDARD

No deviation.

### 3.3.5 TEST SETUP



### 3.3.6 EUT OPERATING CONDITIONS

The software provided by client to enable the EUT under transmission condition continuously at lowest, middle and highest channel frequencies individually.



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### 3.3.7 TEST RESULTS

Please Refer to Appendix1/2 Of this test report.

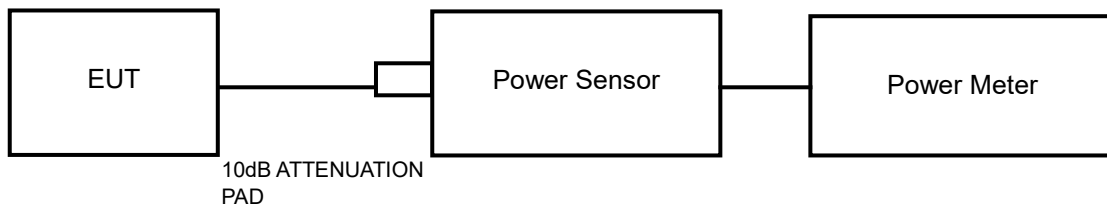


### 3.4 CONDUCTED OUTPUT POWER

#### 3.4.1 LIMITS OF CONDUCTED OUTPUT POWER MEASUREMENT

For systems using digital modulation in the 2400–2483.5 MHz band: 1 Watt (30dBm)

#### 3.4.2 TEST SETUP



#### 3.4.3 TEST INSTRUMENTS

Refer to section 3.3.2 to get information of above instrument.

#### 3.4.4 TEST PROCEDURES

A peak power sensor was used on the output port of the EUT. A power meter was used to read the response of the peak power sensor. Record the power level.

#### 3.4.5 DEVIATION FROM TEST STANDARD

No deviation.

#### 3.4.6 EUT OPERATING CONDITIONS

The software provided by client to enable the EUT under transmission condition continuously at lowest, middle and highest channel frequencies individually.