

**Table 5 Radiated Emission Data (Restricted Bands Requirements)**

Special Notes : (EUT Operation Mode or Test Configuration Mode, if applicable)

The emission of the carrier radiated field strength is measured for channel 0 and channel 78 (Peak and AV) as following:

1. The transmitter was configured with the worst case antenna and setup to transmit at the highest channel (CH 78). Then the field strength was measured at 2483.5-2500 MHz.
2. The transmitter was then configured with the worst case antenna and setup to transmit at the lowest channel (CH 00). Then the field strength was measured at 2310-2390 MHz.

Please refer to the attachment L about the Restricted Bands emission plot.

| Freq.<br>(MHz) | Ant.Pol.<br>(H/V) | Peak<br>(dBuV) | AV<br>(dBuV) | Ant./CF<br>CF(dB) | Peak<br>Act.<br>(dBuV/m) | AV<br>(dBuV/m) | Peak<br>(dBuV/m) | AV<br>(dBuV/m) | Limit | NOTE |
|----------------|-------------------|----------------|--------------|-------------------|--------------------------|----------------|------------------|----------------|-------|------|
| 2326.0         | V                 | -              | -            | -                 | -                        | -              | 74.00            | 54.00          |       |      |
| 2487.0         | V                 | -              | -            | -                 | -                        | -              | 74.00            | 54.00          |       |      |
| 2326.0         | H                 | -              | -            | -                 | -                        | -              | 74.00            | 54.00          |       |      |
| 2487.0         | H                 | -              | -            | -                 | -                        | -              | 74.00            | 54.00          |       |      |

## Remark :

- (1) Spectrum Setting : 30MHz – 1000MHz , RBW= 100KHz, VBW=100KHz, Sweep time = 200 ms. 1GHz- 25GHz, RBW= 1MHz, VBW= 1MHz, Sweep time = 200 ms
- (2) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission .
- (3) EUT Orthogonal Axes :  
“X” - denotes Laid on Table ; “Y” - denotes Vertical Stand ; “Z” - denotes Side Stand