

<b>Channel</b>	TX Channel 2	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	65.7 PK	74.0	-8.3	2.83 H	313	67.6	-1.9
2	2390.00	53.7 AV	54.0	-0.3	2.83 H	313	55.6	-1.9
3	*2417.00	113.1 PK			2.83 H	313	115.0	-1.9
4	*2417.00	105.9 AV			2.83 H	313	107.8	-1.9
5	4834.00	55.1 PK	74.0	-18.9	3.63 H	37	52.2	2.9
6	4834.00	43.5 AV	54.0	-10.5	3.63 H	37	40.6	2.9
7	7251.00	48.9 PK	74.0	-25.1	1.92 H	333	40.1	8.8
8	7251.00	37.5 AV	54.0	-16.5	1.92 H	333	28.7	8.8

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	66.7 PK	74.0	-7.3	1.45 V	33	68.6	-1.9
2	2390.00	47.9 AV	54.0	-6.1	1.45 V	33	49.8	-1.9
3	*2417.00	109.2 PK			1.45 V	33	111.1	-1.9
4	*2417.00	98.1 AV			1.45 V	33	100.0	-1.9
5	4834.00	55.1 PK	74.0	-18.9	3.89 V	61	52.2	2.9
6	4834.00	44.0 AV	54.0	-10.0	3.89 V	61	41.1	2.9
7	7251.00	47.2 PK	74.0	-26.8	1.36 V	176	38.4	8.8
8	7251.00	35.2 AV	54.0	-18.8	1.36 V	176	26.4	8.8

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	64.6 PK	74.0	-9.4	2.78 H	318	66.5	-1.9
2	<b>2390.00</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>2.78 H</b>	<b>318</b>	<b>55.8</b>	<b>-1.9</b>
3	*2437.00	115.9 PK			2.78 H	318	117.9	-2.0
4	*2437.00	106.6 AV			2.78 H	318	108.6	-2.0
5	2483.50	61.1 PK	74.0	-12.9	2.78 H	318	63.0	-1.9
6	2483.50	50.6 AV	54.0	-3.4	2.78 H	318	52.5	-1.9
7	4874.00	55.9 PK	74.0	-18.1	3.60 H	51	53.1	2.8
8	4874.00	44.6 AV	54.0	-9.4	3.60 H	51	41.8	2.8
9	7311.00	49.3 PK	74.0	-24.7	1.97 H	329	40.4	8.9
10	7311.00	37.9 AV	54.0	-16.1	1.97 H	329	29.0	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	64.3 PK	74.0	-9.7	1.50 V	47	66.2	-1.9
2	2390.00	48.4 AV	54.0	-5.6	1.50 V	47	50.3	-1.9
3	*2437.00	109.4 PK			1.50 V	47	111.4	-2.0
4	*2437.00	98.7 AV			1.50 V	47	100.7	-2.0
5	2483.50	60.6 PK	74.0	-13.4	1.50 V	47	62.5	-1.9
6	2483.50	45.6 AV	54.0	-8.4	1.50 V	47	47.5	-1.9
7	4874.00	55.4 PK	74.0	-18.6	3.93 V	59	52.6	2.8
8	4874.00	44.6 AV	54.0	-9.4	3.93 V	59	41.8	2.8
9	7311.00	47.4 PK	74.0	-26.6	1.33 V	161	38.5	8.9
10	7311.00	36.9 AV	54.0	-17.1	1.33 V	161	28.0	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

**802.11ax (HE40)**

<b>Channel</b>	TX Channel 10	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	114.6 PK			2.64 H	315	116.5	-1.9
2	*2457.00	106.0 AV			2.64 H	315	107.9	-1.9
3	2483.50	66.6 PK	74.0	-7.4	2.64 H	315	68.5	-1.9
4	2483.50	53.5 AV	54.0	-0.5	2.64 H	315	55.4	-1.9
5	4914.00	55.3 PK	74.0	-18.7	3.62 H	34	52.6	2.7
6	4914.00	43.5 AV	54.0	-10.5	3.62 H	34	40.8	2.7
7	7371.00	48.5 PK	74.0	-25.5	1.97 H	353	39.6	8.9
8	7371.00	37.9 AV	54.0	-16.1	1.97 H	353	29.0	8.9

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	109.5 PK			1.42 V	22	111.4	-1.9
2	*2457.00	98.3 AV			1.42 V	22	100.2	-1.9
3	2483.50	63.3 PK	74.0	-10.7	1.42 V	22	65.2	-1.9
4	2483.50	50.3 AV	54.0	-3.7	1.42 V	22	52.2	-1.9
5	4914.00	54.2 PK	74.0	-19.8	3.94 V	81	51.5	2.7
6	4914.00	43.2 AV	54.0	-10.8	3.94 V	81	40.5	2.7
7	7371.00	47.7 PK	74.0	-26.3	1.35 V	184	38.8	8.9
8	7371.00	35.8 AV	54.0	-18.2	1.35 V	184	26.9	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": 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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	113.2 PK			2.69 H	318	115.1	-1.9
2	*2462.00	105.3 AV			2.69 H	318	107.2	-1.9
3	2483.50	67.5 PK	74.0	-6.5	2.69 H	318	69.4	-1.9
<b>4</b>	<b>2483.50</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>2.69 H</b>	<b>318</b>	<b>55.8</b>	<b>-1.9</b>
5	4924.00	55.9 PK	74.0	-18.1	3.48 H	69	53.2	2.7
6	4924.00	43.9 AV	54.0	-10.1	3.48 H	69	41.2	2.7
7	7386.00	47.9 PK	74.0	-26.1	1.88 H	342	38.9	9.0
8	7386.00	36.9 AV	54.0	-17.1	1.88 H	342	27.9	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	108.2 PK			1.53 V	24	110.1	-1.9
2	*2462.00	97.3 AV			1.53 V	24	99.2	-1.9
3	2483.50	64.1 PK	74.0	-9.9	1.53 V	24	66.0	-1.9
4	2483.50	50.7 AV	54.0	-3.3	1.53 V	24	52.6	-1.9
5	4924.00	55.0 PK	74.0	-19.0	4.00 V	63	52.3	2.7
6	4924.00	44.1 AV	54.0	-9.9	4.00 V	63	41.4	2.7
7	7386.00	44.9 PK	74.0	-29.1	1.27 V	170	35.9	9.0
8	7386.00	33.4 AV	54.0	-20.6	1.27 V	170	24.4	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

### 802.11ax (HE20)

<b>Channel</b>	TX Channel 12	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	110.7 PK			2.75 H	317	112.6	-1.9
2	*2467.00	100.5 AV			2.75 H	317	102.4	-1.9
3	2484.44	64.8 PK	74.0	-9.2	2.75 H	317	66.7	-1.9
<b>4</b>	<b>2484.44</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>2.75 H</b>	<b>317</b>	<b>55.8</b>	<b>-1.9</b>
5	4934.00	53.9 PK	74.0	-20.1	3.50 H	54	51.2	2.7
6	4934.00	40.0 AV	54.0	-14.0	3.50 H	54	37.3	2.7
7	7401.00	42.8 PK	74.0	-31.2	1.99 H	346	33.9	8.9
8	7401.00	30.0 AV	54.0	-24.0	1.99 H	346	21.1	8.9

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	102.2 PK			1.47 V	19	104.1	-1.9
2	*2467.00	91.9 AV			1.47 V	19	93.8	-1.9
3	2485.15	55.9 PK	74.0	-18.1	1.47 V	19	57.8	-1.9
4	2485.15	45.3 AV	54.0	-8.7	1.47 V	19	47.2	-1.9
5	4934.00	53.5 PK	74.0	-20.5	3.97 V	102	50.8	2.7
6	4934.00	41.1 AV	54.0	-12.9	3.97 V	102	38.4	2.7
7	7401.00	42.6 PK	74.0	-31.4	1.25 V	163	33.7	8.9
8	7401.00	30.7 AV	54.0	-23.3	1.25 V	163	21.8	8.9

#### 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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 13	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	105.4 PK			2.70 H	317	107.3	-1.9
2	*2472.00	95.3 AV			2.70 H	317	97.2	-1.9
3	2484.18	63.3 PK	74.0	-10.7	2.70 H	317	65.2	-1.9
4	2484.18	53.6 AV	54.0	-0.4	2.70 H	317	55.5	-1.9
5	4944.00	52.5 PK	74.0	-21.5	3.67 H	67	49.7	2.8
6	4944.00	40.2 AV	54.0	-13.8	3.67 H	67	37.4	2.8
7	7416.00	39.9 PK	74.0	-34.1	1.87 H	358	30.9	9.0
8	7416.00	28.5 AV	54.0	-25.5	1.87 H	358	19.5	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	97.0 PK			1.50 V	21	98.9	-1.9
2	*2472.00	87.1 AV			1.50 V	21	89.0	-1.9
3	2483.50	54.3 PK	74.0	-19.7	1.50 V	21	56.2	-1.9
4	2483.50	44.8 AV	54.0	-9.2	1.50 V	21	46.7	-1.9
5	4944.00	51.5 PK	74.0	-22.5	3.94 V	82	48.7	2.8
6	4944.00	39.9 AV	54.0	-14.1	3.94 V	82	37.1	2.8
7	7416.00	39.6 PK	74.0	-34.4	1.25 V	140	30.6	9.0
8	7416.00	28.5 AV	54.0	-25.5	1.25 V	140	19.5	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

**802.11ax (HE40)**

<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								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	64.7 PK	74.0	-9.3	2.72 H	324	66.6	-1.9
2	2390.00	53.8 AV	54.0	-0.2	2.72 H	324	55.7	-1.9
3	*2422.00	110.3 PK			2.72 H	324	112.2	-1.9
4	*2422.00	99.8 AV			2.72 H	324	101.7	-1.9
5	4844.00	53.9 PK	74.0	-20.1	3.48 H	63	51.0	2.9
6	4844.00	40.1 AV	54.0	-13.9	3.48 H	63	37.2	2.9
7	7266.00	43.1 PK	74.0	-30.9	1.95 H	354	34.3	8.8
8	7266.00	30.3 AV	54.0	-23.7	1.95 H	354	21.5	8.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	58.1 PK	74.0	-15.9	1.52 V	22	60.0	-1.9
2	2390.00	48.1 AV	54.0	-5.9	1.52 V	22	50.0	-1.9
3	*2422.00	104.4 PK			1.52 V	22	106.3	-1.9
4	*2422.00	93.2 AV			1.52 V	22	95.1	-1.9
5	4844.00	54.8 PK	74.0	-19.2	3.97 V	75	51.9	2.9
6	4844.00	44.1 AV	54.0	-9.9	3.97 V	75	41.2	2.9
7	7266.00	44.7 PK	74.0	-29.3	1.28 V	169	35.9	8.8
8	7266.00	33.3 AV	54.0	-20.7	1.28 V	169	24.5	8.8

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 4	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	65.6 PK	74.0	-8.4	2.70 H	324	67.5	-1.9
2	2390.00	53.7 AV	54.0	-0.3	2.70 H	324	55.6	-1.9
3	*2427.00	109.9 PK			2.70 H	324	111.9	-2.0
4	*2427.00	100.4 AV			2.70 H	324	102.4	-2.0
5	4854.00	54.0 PK	74.0	-20.0	3.46 H	50	51.2	2.8
6	4854.00	39.9 AV	54.0	-14.1	3.46 H	50	37.1	2.8
7	7281.00	42.7 PK	74.0	-31.3	1.94 H	360	33.9	8.8
8	7281.00	30.0 AV	54.0	-24.0	1.94 H	360	21.2	8.8

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	59.6 PK	74.0	-14.4	1.50 V	30	61.5	-1.9
2	2390.00	47.7 AV	54.0	-6.3	1.50 V	30	49.6	-1.9
3	*2427.00	104.7 PK			1.50 V	30	106.7	-2.0
4	*2427.00	93.8 AV			1.50 V	30	95.8	-2.0
5	4854.00	55.0 PK	74.0	-19.0	3.99 V	53	52.2	2.8
6	4854.00	44.0 AV	54.0	-10.0	3.99 V	53	41.2	2.8
7	7281.00	45.0 PK	74.0	-29.0	1.22 V	183	36.2	8.8
8	7281.00	33.2 AV	54.0	-20.8	1.22 V	183	24.4	8.8

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.



<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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	64.8 PK	74.0	-9.2	2.68 H	314	66.7	-1.9
2	<b>2390.00</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>2.68 H</b>	<b>314</b>	<b>55.8</b>	<b>-1.9</b>
3	*2437.00	110.8 PK			2.68 H	314	112.8	-2.0
4	*2437.00	100.9 AV			2.68 H	314	102.9	-2.0
5	2483.50	64.5 PK	74.0	-9.5	2.68 H	314	66.4	-1.9
6	2483.50	51.8 AV	54.0	-2.2	2.68 H	314	53.7	-1.9
7	4874.00	53.3 PK	74.0	-20.7	3.48 H	64	50.5	2.8
8	4874.00	39.7 AV	54.0	-14.3	3.48 H	64	36.9	2.8
9	7311.00	43.2 PK	74.0	-30.8	1.94 H	360	34.3	8.9
10	7311.00	30.5 AV	54.0	-23.5	1.94 H	360	21.6	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	58.6 PK	74.0	-15.4	1.43 V	29	60.5	-1.9
2	2390.00	48.4 AV	54.0	-5.6	1.43 V	29	50.3	-1.9
3	*2437.00	105.6 PK			1.43 V	29	107.6	-2.0
4	*2437.00	94.1 AV			1.43 V	29	96.1	-2.0
5	2483.50	57.7 PK	74.0	-16.3	1.43 V	29	59.6	-1.9
6	2483.50	46.9 AV	54.0	-7.1	1.43 V	29	48.8	-1.9
7	4874.00	54.6 PK	74.0	-19.4	3.95 V	67	51.8	2.8
8	4874.00	43.9 AV	54.0	-10.1	3.95 V	67	41.1	2.8
9	7311.00	45.0 PK	74.0	-29.0	1.23 V	163	36.1	8.9
10	7311.00	33.5 AV	54.0	-20.5	1.23 V	163	24.6	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 8	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2447.00	110.3 PK			2.58 H	312	112.2	-1.9
2	*2447.00	100.2 AV			2.58 H	312	102.1	-1.9
3	2483.50	65.6 PK	74.0	-8.4	2.58 H	312	67.5	-1.9
4	2483.50	53.6 AV	54.0	-0.4	2.58 H	312	55.5	-1.9
5	4894.00	53.9 PK	74.0	-20.1	3.51 H	50	51.2	2.7
6	4894.00	40.2 AV	54.0	-13.8	3.51 H	50	37.5	2.7
7	7341.00	42.7 PK	74.0	-31.3	1.95 H	340	33.7	9.0
8	7341.00	30.1 AV	54.0	-23.9	1.95 H	340	21.1	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2447.00	105.6 PK			1.53 V	15	107.5	-1.9
2	*2447.00	94.2 AV			1.53 V	15	96.1	-1.9
3	2483.50	59.6 PK	74.0	-14.4	1.53 V	15	61.5	-1.9
4	2483.50	48.2 AV	54.0	-5.8	1.53 V	15	50.1	-1.9
5	4894.00	54.4 PK	74.0	-19.6	3.98 V	68	51.7	2.7
6	4894.00	43.6 AV	54.0	-10.4	3.98 V	68	40.9	2.7
7	7341.00	45.2 PK	74.0	-28.8	1.24 V	158	36.2	9.0
8	7341.00	32.9 AV	54.0	-21.1	1.24 V	158	23.9	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": 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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2452.00	109.7 PK			2.64 H	320	111.6	-1.9
2	*2452.00	99.6 AV			2.64 H	320	101.5	-1.9
3	2484.16	64.3 PK	74.0	-9.7	2.64 H	320	66.2	-1.9
4	2484.16	53.6 AV	54.0	-0.4	2.64 H	320	55.5	-1.9
5	4904.00	54.0 PK	74.0	-20.0	3.50 H	41	51.3	2.7
6	4904.00	40.6 AV	54.0	-13.4	3.50 H	41	37.9	2.7
7	7356.00	42.7 PK	74.0	-31.3	1.97 H	331	33.8	8.9
8	7356.00	30.2 AV	54.0	-23.8	1.97 H	331	21.3	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2452.00	104.3 PK			1.49 V	21	106.2	-1.9
2	*2452.00	93.5 AV			1.49 V	21	95.4	-1.9
3	2483.50	60.9 PK	74.0	-13.1	1.49 V	21	62.8	-1.9
4	2483.50	48.5 AV	54.0	-5.5	1.49 V	21	50.4	-1.9
5	4904.00	54.6 PK	74.0	-19.4	3.95 V	55	51.9	2.7
6	4904.00	43.5 AV	54.0	-10.5	3.95 V	55	40.8	2.7
7	7356.00	45.3 PK	74.0	-28.7	1.22 V	170	36.4	8.9
8	7356.00	33.2 AV	54.0	-20.8	1.22 V	170	24.3	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 10	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	105.3 PK			2.68 H	312	107.2	-1.9
2	*2457.00	94.8 AV			2.68 H	312	96.7	-1.9
3	2484.40	65.2 PK	74.0	-8.8	2.68 H	312	67.1	-1.9
4	2484.40	53.7 AV	54.0	-0.3	2.68 H	312	55.6	-1.9
5	4914.00	53.7 PK	74.0	-20.3	3.50 H	43	51.0	2.7
6	4914.00	40.0 AV	54.0	-14.0	3.50 H	43	37.3	2.7
7	7371.00	42.3 PK	74.0	-31.7	1.97 H	341	33.4	8.9
8	7371.00	29.5 AV	54.0	-24.5	1.97 H	341	20.6	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	96.4 PK			1.55 V	21	98.3	-1.9
2	*2457.00	86.8 AV			1.55 V	21	88.7	-1.9
3	2484.88	56.7 PK	74.0	-17.3	1.55 V	21	58.6	-1.9
4	2484.88	45.6 AV	54.0	-8.4	1.55 V	21	47.5	-1.9
5	4914.00	53.9 PK	74.0	-20.1	3.94 V	114	51.2	2.7
6	4914.00	41.3 AV	54.0	-12.7	3.94 V	114	38.6	2.7
7	7371.00	43.2 PK	74.0	-30.8	1.30 V	148	34.3	8.9
8	7371.00	31.1 AV	54.0	-22.9	1.30 V	148	22.2	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": 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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	104.1 PK			2.69 H	312	106.0	-1.9
2	*2462.00	93.5 AV			2.69 H	312	95.4	-1.9
3	2483.50	64.3 PK	74.0	-9.7	2.69 H	312	66.2	-1.9
<b>4</b>	<b>2483.50</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>2.69 H</b>	<b>312</b>	<b>55.8</b>	<b>-1.9</b>
5	4924.00	52.1 PK	74.0	-21.9	3.62 H	68	49.4	2.7
6	4924.00	39.9 AV	54.0	-14.1	3.62 H	68	37.2	2.7
7	7386.00	39.7 PK	74.0	-34.3	1.92 H	349	30.7	9.0
8	7386.00	28.5 AV	54.0	-25.5	1.92 H	349	19.5	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	95.7 PK			1.54 V	26	97.6	-1.9
2	*2462.00	85.2 AV			1.54 V	26	87.1	-1.9
3	2483.50	56.1 PK	74.0	-17.9	1.54 V	26	58.0	-1.9
4	2483.50	46.0 AV	54.0	-8.0	1.54 V	26	47.9	-1.9
5	4924.00	51.0 PK	74.0	-23.0	3.92 V	76	48.3	2.7
6	4924.00	39.6 AV	54.0	-14.4	3.92 V	76	36.9	2.7
7	7386.00	39.7 PK	74.0	-34.3	1.24 V	127	30.7	9.0
8	7386.00	28.5 AV	54.0	-25.5	1.24 V	127	19.5	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

### Below 1GHz Worst-Case Data

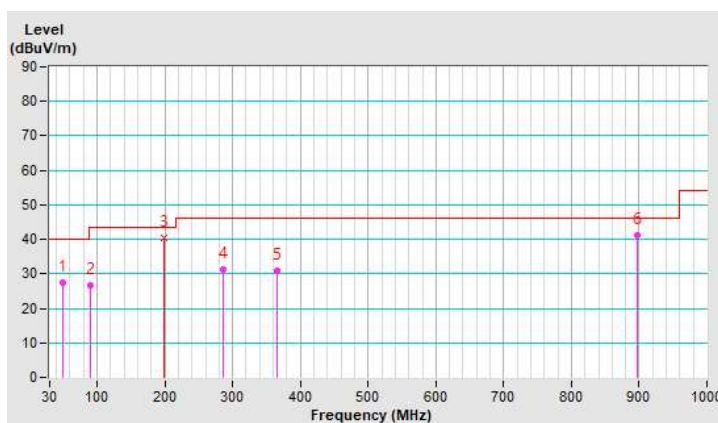
#### 802.11b

Channel	TX Channel 6	Detector Function	Quasi-Peak (QP)
Frequency Range	9kHz ~ 1GHz		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	50.08	27.6 QP	40.0	-12.4	2.00 H	189	35.1	-7.5
2	89.97	26.6 QP	43.5	-16.9	2.00 H	160	39.8	-13.2
<b>3</b>	<b>199.16</b>	<b>40.4 QP</b>	<b>43.5</b>	<b>-3.1</b>	<b>1.00 H</b>	<b>334</b>	<b>50.5</b>	<b>-10.1</b>
4	285.76	31.2 QP	46.0	-14.8	1.00 H	204	37.6	-6.4
5	365.15	30.8 QP	46.0	-15.2	1.00 H	312	34.7	-3.9
6	897.98	41.3 QP	46.0	-4.7	1.50 H	275	34.0	7.3

#### 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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30MHz~1000MHz.
5. The emission levels were very low against the limit of frequency range 9kHz~30MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.



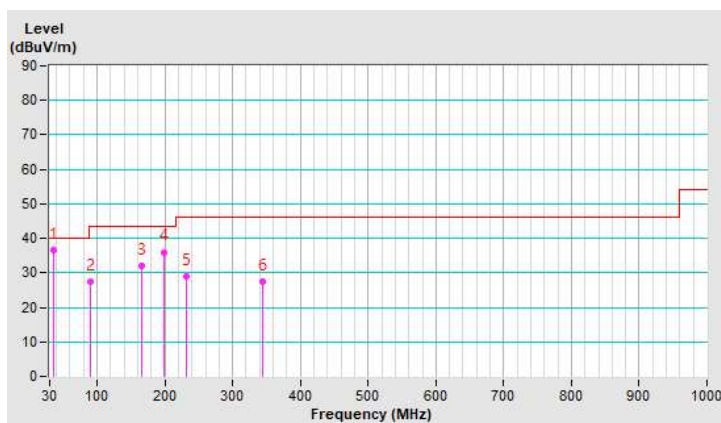
<b>Channel</b>	TX Channel 6	<b>Detector Function</b>	Quasi-Peak (QP)
<b>Frequency Range</b>	9kHz ~ 1GHz		

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	35.29	36.5 QP	40.0	-3.5	1.00 V	0	45.1	-8.6
2	89.58	27.4 QP	43.5	-16.1	1.50 V	175	40.6	-13.2
3	165.97	32.0 QP	43.5	-11.5	1.00 V	213	39.0	-7.0
4	199.53	36.0 QP	43.5	-7.5	2.00 V	254	46.1	-10.1
5	232.61	29.1 QP	46.0	-16.9	2.00 V	312	37.9	-8.8
6	343.67	27.4 QP	46.0	-18.6	2.00 V	162	31.9	-4.5

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30MHz~1000MHz.
5. The emission levels were very low against the limit of frequency range 9kHz~30MHz: the amplitude of spurious emissions attenuated more than 20 dB below the permissible value to be report.



4.1.8 Test Results (Mode 2)

Above 1GHz Data :

802.11b

Channel	TX Channel 1	Detector Function	Peak (PK)
Frequency Range	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2387.24	55.3 PK	74.0	-18.7	2.77 H	172	57.2	-1.9
2	2387.24	42.3 AV	54.0	-11.7	2.77 H	172	44.2	-1.9
3	*2412.00	100.3 PK			2.77 H	172	102.2	-1.9
4	*2412.00	98.5 AV			2.77 H	172	100.4	-1.9
5	4824.00	46.9 PK	74.0	-27.1	1.14 H	49	44.0	2.9
6	4824.00	44.7 AV	54.0	-9.3	1.14 H	49	41.8	2.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	55.1 PK	74.0	-18.9	1.22 V	41	57.0	-1.9
2	2390.00	44.2 AV	54.0	-9.8	1.22 V	41	46.1	-1.9
3	*2412.00	110.9 PK			1.22 V	41	112.8	-1.9
4	*2412.00	108.8 AV			1.22 V	41	110.7	-1.9
5	4824.00	50.9 PK	74.0	-23.1	1.05 V	132	48.0	2.9
6	4824.00	49.3 AV	54.0	-4.7	1.05 V	132	46.4	2.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.



<b>Channel</b>	TX Channel 2	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	52.7 PK	74.0	-21.3	3.16 H	249	54.6	-1.9
2	2390.00	40.1 AV	54.0	-13.9	3.16 H	249	42.0	-1.9
3	*2417.00	101.3 PK			3.16 H	249	103.2	-1.9
4	*2417.00	98.6 AV			3.16 H	249	100.5	-1.9
5	4834.00	46.8 PK	74.0	-27.2	1.10 H	53	43.9	2.9
6	4834.00	44.8 AV	54.0	-9.2	1.10 H	53	41.9	2.9
7	7251.00	44.1 PK	74.0	-29.9	1.00 H	80	35.3	8.8
8	7251.00	34.5 AV	54.0	-19.5	1.00 H	80	25.7	8.8

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	53.7 PK	74.0	-20.3	1.17 V	31	55.6	-1.9
2	2390.00	41.9 AV	54.0	-12.1	1.17 V	31	43.8	-1.9
3	*2417.00	110.6 PK			1.17 V	31	112.5	-1.9
4	*2417.00	108.7 AV			1.17 V	31	110.6	-1.9
5	4834.00	50.8 PK	74.0	-23.2	1.00 V	128	47.9	2.9
6	4834.00	49.1 AV	54.0	-4.9	1.00 V	128	46.2	2.9
7	7251.00	47.2 PK	74.0	-26.8	1.51 V	199	38.4	8.8
8	7251.00	36.8 AV	54.0	-17.2	1.51 V	199	28.0	8.8

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	56.3 PK	74.0	-17.7	3.20 H	240	58.2	-1.9
2	2390.00	42.5 AV	54.0	-11.5	3.20 H	240	44.4	-1.9
3	*2437.00	101.5 PK			3.20 H	240	103.5	-2.0
4	*2437.00	98.6 AV			3.20 H	240	100.6	-2.0
5	2483.50	55.9 PK	74.0	-18.1	3.20 H	240	57.8	-1.9
6	2483.50	41.8 AV	54.0	-12.2	3.20 H	240	43.7	-1.9
7	4874.00	46.3 PK	74.0	-27.7	1.06 H	63	43.5	2.8
8	4874.00	44.3 AV	54.0	-9.7	1.06 H	63	41.5	2.8
9	7311.00	44.3 PK	74.0	-29.7	1.00 H	72	35.4	8.9
10	7311.00	34.7 AV	54.0	-19.3	1.00 H	72	25.8	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	57.2 PK	74.0	-16.8	1.44 V	43	59.1	-1.9
2	2390.00	46.3 AV	54.0	-7.7	1.44 V	43	48.2	-1.9
3	*2437.00	110.6 PK			1.44 V	43	112.6	-2.0
4	*2437.00	108.5 AV			1.44 V	43	110.5	-2.0
5	2483.50	56.5 PK	74.0	-17.5	1.44 V	43	58.4	-1.9
6	2483.50	45.6 AV	54.0	-8.4	1.44 V	43	47.5	-1.9
7	4874.00	50.9 PK	74.0	-23.1	1.01 V	129	48.1	2.8
8	4874.00	49.5 AV	54.0	-4.5	1.01 V	129	46.7	2.8
9	7311.00	47.7 PK	74.0	-26.3	1.47 V	199	38.8	8.9
10	7311.00	36.9 AV	54.0	-17.1	1.47 V	199	28.0	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 10	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	100.1 PK			2.58 H	234	102.0	-1.9
2	*2457.00	97.9 AV			2.58 H	234	99.8	-1.9
3	2483.50	54.6 PK	74.0	-19.4	2.58 H	234	56.5	-1.9
4	2483.50	42.7 AV	54.0	-11.3	2.58 H	234	44.6	-1.9
5	4914.00	46.9 PK	74.0	-27.1	1.10 H	52	44.2	2.7
6	4914.00	45.1 AV	54.0	-8.9	1.10 H	52	42.4	2.7
7	7371.00	44.4 PK	74.0	-29.6	1.00 H	60	35.5	8.9
8	7371.00	34.8 AV	54.0	-19.2	1.00 H	60	25.9	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	111.0 PK			1.21 V	42	112.9	-1.9
2	*2457.00	108.7 AV			1.21 V	42	110.6	-1.9
3	2483.50	58.9 PK	74.0	-15.1	1.21 V	42	60.8	-1.9
4	2483.50	47.8 AV	54.0	-6.2	1.21 V	42	49.7	-1.9
5	4914.00	51.1 PK	74.0	-22.9	1.01 V	135	48.4	2.7
6	4914.00	49.5 AV	54.0	-4.5	1.01 V	135	46.8	2.7
7	7371.00	47.3 PK	74.0	-26.7	1.50 V	221	38.4	8.9
8	7371.00	36.8 AV	54.0	-17.2	1.50 V	221	27.9	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": 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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	100.4 PK			2.58 H	230	102.3	-1.9
2	*2462.00	98.2 AV			2.58 H	230	100.1	-1.9
3	2485.75	56.0 PK	74.0	-18.0	2.58 H	230	57.9	-1.9
4	2485.75	45.6 AV	54.0	-8.4	2.58 H	230	47.5	-1.9
5	4924.00	47.1 PK	74.0	-26.9	1.09 H	67	44.4	2.7
6	4924.00	45.0 AV	54.0	-9.0	1.09 H	67	42.3	2.7
7	7386.00	44.6 PK	74.0	-29.4	1.03 H	67	35.6	9.0
8	7386.00	34.7 AV	54.0	-19.3	1.03 H	67	25.7	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	110.7 PK			1.79 V	33	112.6	-1.9
2	*2462.00	108.6 AV			1.79 V	33	110.5	-1.9
3	2486.15	61.2 PK	74.0	-12.8	1.79 V	33	63.1	-1.9
4	2486.15	50.6 AV	54.0	-3.4	1.79 V	33	52.5	-1.9
5	4924.00	51.1 PK	74.0	-22.9	1.00 V	155	48.4	2.7
6	4924.00	49.4 AV	54.0	-4.6	1.00 V	155	46.7	2.7
7	7386.00	47.2 PK	74.0	-26.8	1.48 V	203	38.2	9.0
8	7386.00	36.5 AV	54.0	-17.5	1.48 V	203	27.5	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 12	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	96.6 PK			3.04 H	257	98.5	-1.9
2	*2467.00	94.2 AV			3.04 H	257	96.1	-1.9
3	2484.07	57.0 PK	74.0	-17.0	3.04 H	257	58.9	-1.9
4	2484.07	44.6 AV	54.0	-9.4	3.04 H	257	46.5	-1.9
5	4934.00	45.7 PK	74.0	-28.3	1.07 H	101	43.0	2.7
6	4934.00	42.3 AV	54.0	-11.7	1.07 H	101	39.6	2.7
7	7401.00	41.6 PK	74.0	-32.4	3.21 H	216	32.7	8.9
8	7401.00	31.6 AV	54.0	-22.4	3.21 H	216	22.7	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	100.5 PK			1.19 V	109	102.4	-1.9
2	*2467.00	97.6 AV			1.19 V	109	99.5	-1.9
3	2484.23	59.3 PK	74.0	-14.7	1.19 V	109	61.2	-1.9
<b>4</b>	<b>2484.23</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>1.19 V</b>	<b>109</b>	<b>55.8</b>	<b>-1.9</b>
5	4934.00	47.6 PK	74.0	-26.4	1.31 V	160	44.9	2.7
6	4934.00	46.3 AV	54.0	-7.7	1.31 V	160	43.6	2.7
7	7401.00	43.8 PK	74.0	-30.2	1.09 V	121	34.9	8.9
8	7401.00	33.1 AV	54.0	-20.9	1.09 V	121	24.2	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 13	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	95.6 PK			3.51 H	242	97.5	-1.9
2	*2472.00	92.8 AV			3.51 H	242	94.7	-1.9
3	2487.67	56.9 PK	74.0	-17.1	3.51 H	242	58.8	-1.9
4	2487.67	45.5 AV	54.0	-8.5	3.51 H	242	47.4	-1.9
5	4944.00	43.4 PK	74.0	-30.6	1.07 H	34	40.6	2.8
6	4944.00	40.6 AV	54.0	-13.4	1.07 H	34	37.8	2.8
7	7416.00	38.5 PK	74.0	-35.5	3.17 H	201	29.5	9.0
8	7416.00	30.2 AV	54.0	-23.8	3.17 H	201	21.2	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	96.5 PK			1.22 V	110	98.4	-1.9
2	*2472.00	93.5 AV			1.22 V	110	95.4	-1.9
3	2485.44	59.1 PK	74.0	-14.9	1.22 V	110	61.0	-1.9
4	2485.44	53.8 AV	54.0	-0.2	1.22 V	110	55.7	-1.9
5	4944.00	45.2 PK	74.0	-28.8	2.16 V	69	42.4	2.8
6	4944.00	43.7 AV	54.0	-10.3	2.16 V	69	40.9	2.8
7	7416.00	40.3 PK	74.0	-33.7	1.04 V	120	31.3	9.0
8	7416.00	31.1 AV	54.0	-22.9	1.04 V	120	22.1	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

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<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								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2384.76	57.2 PK	74.0	-16.8	2.66 H	239	59.1	-1.9
2	2384.76	44.5 AV	54.0	-9.5	2.66 H	239	46.4	-1.9
3	2388.39	53.4 PK	74.0	-20.6	2.66 H	239	55.3	-1.9
4	2388.39	45.3 AV	54.0	-8.7	2.66 H	239	47.2	-1.9
5	*2412.00	102.0 PK			2.66 H	239	103.9	-1.9
6	*2412.00	94.0 AV			2.66 H	239	95.9	-1.9
7	4824.00	49.0 PK	74.0	-25.0	1.05 H	120	46.1	2.9
8	4824.00	38.6 AV	54.0	-15.4	1.05 H	120	35.7	2.9

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	68.8 PK	74.0	-5.2	1.20 V	80	70.7	-1.9
2	2390.00	51.6 AV	54.0	-2.4	1.20 V	80	53.5	-1.9
3	*2412.00	114.5 PK			1.20 V	80	116.4	-1.9
4	*2412.00	105.5 AV			1.20 V	80	107.4	-1.9
5	4824.00	52.2 PK	74.0	-21.8	2.36 V	204	49.3	2.9
6	4824.00	40.1 AV	54.0	-13.9	2.36 V	204	37.2	2.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 2	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	58.9 PK	74.0	-15.1	2.81 H	247	60.8	-1.9
2	2390.00	46.6 AV	54.0	-7.4	2.81 H	247	48.5	-1.9
3	*2417.00	102.9 PK			2.81 H	247	104.8	-1.9
4	*2417.00	96.1 AV			2.81 H	247	98.0	-1.9
5	4834.00	49.7 PK	74.0	-24.3	2.70 H	39	46.8	2.9
6	4834.00	39.7 AV	54.0	-14.3	2.70 H	39	36.8	2.9
7	7251.00	43.8 PK	74.0	-30.2	3.16 H	214	35.0	8.8
8	7251.00	33.2 AV	54.0	-20.8	3.16 H	214	24.4	8.8

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	64.8 PK	74.0	-9.2	1.76 V	94	66.7	-1.9
2	2390.00	51.7 AV	54.0	-2.3	1.76 V	94	53.6	-1.9
3	*2417.00	114.6 PK			1.76 V	94	116.5	-1.9
4	*2417.00	106.2 AV			1.76 V	94	108.1	-1.9
5	4834.00	52.1 PK	74.0	-21.9	2.16 V	278	49.2	2.9
6	4834.00	43.3 AV	54.0	-10.7	2.16 V	278	40.4	2.9
7	7251.00	47.2 PK	74.0	-26.8	2.12 V	208	38.4	8.8
8	7251.00	36.6 AV	54.0	-17.4	2.12 V	208	27.8	8.8

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.



<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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	59.5 PK	74.0	-14.5	2.83 H	239	61.4	-1.9
2	2390.00	48.0 AV	54.0	-6.0	2.83 H	239	49.9	-1.9
3	*2437.00	103.2 PK			2.83 H	239	105.2	-2.0
4	*2437.00	96.2 AV			2.83 H	239	98.2	-2.0
5	2483.50	56.5 PK	74.0	-17.5	2.83 H	239	58.4	-1.9
6	2483.50	44.4 AV	54.0	-9.6	2.83 H	239	46.3	-1.9
7	4874.00	50.4 PK	74.0	-23.6	2.69 H	42	47.6	2.8
8	4874.00	40.1 AV	54.0	-13.9	2.69 H	42	37.3	2.8
9	7311.00	44.0 PK	74.0	-30.0	3.21 H	208	35.1	8.9
10	7311.00	33.4 AV	54.0	-20.6	3.21 H	208	24.5	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	63.4 PK	74.0	-10.6	1.73 V	81	65.3	-1.9
2	2390.00	52.2 AV	54.0	-1.8	1.73 V	81	54.1	-1.9
3	*2437.00	115.2 PK			1.73 V	81	117.2	-2.0
4	*2437.00	106.3 AV			1.73 V	81	108.3	-2.0
5	2483.50	61.4 PK	74.0	-12.6	1.73 V	81	63.3	-1.9
6	2483.50	49.8 AV	54.0	-4.2	1.73 V	81	51.7	-1.9
7	4874.00	52.0 PK	74.0	-22.0	2.14 V	275	49.2	2.8
8	4874.00	43.4 AV	54.0	-10.6	2.14 V	275	40.6	2.8
9	7311.00	47.0 PK	74.0	-27.0	2.17 V	212	38.1	8.9
10	7311.00	36.4 AV	54.0	-17.6	2.17 V	212	27.5	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 10	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	102.9 PK			2.89 H	250	104.8	-1.9
2	*2457.00	96.0 AV			2.89 H	250	97.9	-1.9
3	2483.50	56.7 PK	74.0	-17.3	2.89 H	250	58.6	-1.9
4	2483.50	43.7 AV	54.0	-10.3	2.89 H	250	45.6	-1.9
5	4914.00	49.7 PK	74.0	-24.3	2.92 H	30	47.0	2.7
6	4914.00	39.6 AV	54.0	-14.4	2.92 H	30	36.9	2.7
7	7371.00	42.7 PK	74.0	-31.3	3.25 H	212	33.8	8.9
8	7371.00	32.5 AV	54.0	-21.5	3.25 H	212	23.6	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	115.3 PK			1.76 V	67	117.2	-1.9
2	*2457.00	106.0 AV			1.76 V	67	107.9	-1.9
3	2483.50	64.5 PK	74.0	-9.5	1.76 V	67	66.4	-1.9
4	2483.50	52.1 AV	54.0	-1.9	1.76 V	67	54.0	-1.9
5	4914.00	52.4 PK	74.0	-21.6	3.98 V	130	49.7	2.7
6	4914.00	43.7 AV	54.0	-10.3	3.98 V	130	41.0	2.7
7	7371.00	46.9 PK	74.0	-27.1	2.13 V	224	38.0	8.9
8	7371.00	36.4 AV	54.0	-17.6	2.13 V	224	27.5	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": 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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	101.0 PK			2.60 H	240	102.9	-1.9
2	*2462.00	93.4 AV			2.60 H	240	95.3	-1.9
3	2483.76	54.1 PK	74.0	-19.9	2.60 H	240	56.0	-1.9
4	2483.76	44.0 AV	54.0	-10.0	2.60 H	240	45.9	-1.9
5	4924.00	49.9 PK	74.0	-24.1	2.92 H	30	47.2	2.7
6	4924.00	38.7 AV	54.0	-15.3	2.92 H	30	36.0	2.7
7	7386.00	42.7 PK	74.0	-31.3	3.25 H	212	33.7	9.0
8	7386.00	32.5 AV	54.0	-21.5	3.25 H	212	23.5	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	112.3 PK			1.12 V	70	114.2	-1.9
2	*2462.00	105.0 AV			1.12 V	70	106.9	-1.9
3	2483.50	63.0 PK	74.0	-11.0	1.12 V	70	64.9	-1.9
4	2483.50	52.5 AV	54.0	-1.5	1.12 V	70	54.4	-1.9
5	4924.00	54.9 PK	74.0	-19.1	3.98 V	130	52.2	2.7
6	4924.00	40.4 AV	54.0	-13.6	3.98 V	130	37.7	2.7
7	7386.00	45.1 PK	74.0	-28.9	3.98 V	60	36.1	9.0
8	7386.00	33.7 AV	54.0	-20.3	3.98 V	60	24.7	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 12	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	91.3 PK			2.80 H	240	93.2	-1.9
2	*2467.00	84.2 AV			2.80 H	240	86.1	-1.9
3	2483.50	64.1 PK	74.0	-9.9	2.80 H	240	66.0	-1.9
4	2483.50	45.9 AV	54.0	-8.1	2.80 H	240	47.8	-1.9
5	4934.00	42.5 PK	74.0	-31.5	2.77 H	36	39.8	2.7
6	4934.00	32.1 AV	54.0	-21.9	2.77 H	36	29.4	2.7
7	7401.00	42.9 PK	74.0	-31.1	3.20 H	216	34.0	8.9
8	7401.00	32.6 AV	54.0	-21.4	3.20 H	216	23.7	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	108.6 PK			1.16 V	70	110.5	-1.9
2	*2467.00	100.9 AV			1.16 V	70	102.8	-1.9
3	2483.50	66.3 PK	74.0	-7.7	1.16 V	70	68.2	-1.9
4	2483.50	53.7 AV	54.0	-0.3	1.16 V	70	55.6	-1.9
5	4934.00	44.7 PK	74.0	-29.3	3.19 V	218	42.0	2.7
6	4934.00	34.2 AV	54.0	-19.8	3.19 V	218	31.5	2.7
7	7401.00	42.7 PK	74.0	-31.3	3.20 V	215	33.8	8.9
8	7401.00	32.4 AV	54.0	-21.6	3.20 V	215	23.5	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 13	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	87.4 PK			2.84 H	239	89.3	-1.9
2	*2472.00	79.3 AV			2.84 H	239	81.2	-1.9
3	2483.50	64.6 PK	74.0	-9.4	2.84 H	239	66.5	-1.9
4	2483.50	47.7 AV	54.0	-6.3	2.84 H	239	49.6	-1.9
5	4944.00	39.0 PK	74.0	-35.0	3.23 H	219	36.2	2.8
6	4944.00	28.0 AV	54.0	-26.0	3.23 H	219	25.2	2.8
7	7416.00	42.7 PK	74.0	-31.3	3.23 H	217	33.7	9.0
8	7416.00	32.4 AV	54.0	-21.6	3.23 H	217	23.4	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	103.2 PK			1.13 V	108	105.1	-1.9
2	*2472.00	96.6 AV			1.13 V	108	98.5	-1.9
3	2483.50	66.8 PK	74.0	-7.2	1.13 V	108	68.7	-1.9
4	2483.50	53.4 AV	54.0	-0.6	1.13 V	108	55.3	-1.9
5	4944.00	38.2 PK	74.0	-35.8	3.22 V	220	35.4	2.8
6	4944.00	28.3 AV	54.0	-25.7	3.22 V	220	25.5	2.8
7	7416.00	42.8 PK	74.0	-31.2	3.25 V	217	33.8	9.0
8	7416.00	32.7 AV	54.0	-21.3	3.25 V	217	23.7	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

**802.11ax (HE20)**

<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								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	58.1 PK	74.0	-15.9	2.95 H	238	60.0	-1.9
2	2390.00	45.4 AV	54.0	-8.6	2.95 H	238	47.3	-1.9
3	*2412.00	102.7 PK			2.95 H	238	104.6	-1.9
4	*2412.00	91.7 AV			2.95 H	238	93.6	-1.9
5	4824.00	45.6 PK	74.0	-28.4	1.07 H	35	42.7	2.9
6	4824.00	35.3 AV	54.0	-18.7	1.07 H	35	32.4	2.9

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	65.7 PK	74.0	-8.3	1.86 V	215	67.6	-1.9
2	2390.00	53.6 AV	54.0	-0.4	1.86 V	215	55.5	-1.9
3	*2412.00	114.9 PK			1.86 V	215	116.8	-1.9
4	*2412.00	103.1 AV			1.86 V	215	105.0	-1.9
5	4824.00	48.6 PK	74.0	-25.4	3.12 V	218	45.7	2.9
6	4824.00	38.3 AV	54.0	-15.7	3.12 V	218	35.4	2.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<b>Channel</b>	TX Channel 2	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

**Antenna Polarity & Test Distance : Horizontal at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	60.4 PK	74.0	-13.6	2.51 H	242	62.3	-1.9
2	2390.00	44.6 AV	54.0	-9.4	2.51 H	242	46.5	-1.9
3	*2417.00	104.3 PK			2.51 H	242	106.2	-1.9
4	*2417.00	92.2 AV			2.51 H	242	94.1	-1.9
5	4834.00	48.9 PK	74.0	-25.1	2.58 H	45	46.0	2.9
6	4834.00	37.7 AV	54.0	-16.3	2.58 H	45	34.8	2.9
7	7251.00	43.2 PK	74.0	-30.8	3.23 H	205	34.4	8.8
8	7251.00	32.4 AV	54.0	-21.6	3.23 H	205	23.6	8.8

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	63.7 PK	74.0	-10.3	1.92 V	239	65.6	-1.9
2	2390.00	53.5 AV	54.0	-0.5	1.92 V	239	55.4	-1.9
3	*2417.00	114.7 PK			1.92 V	239	116.6	-1.9
4	*2417.00	103.4 AV			1.92 V	239	105.3	-1.9
5	4834.00	46.6 PK	74.0	-27.4	3.37 V	72	43.7	2.9
6	4834.00	34.5 AV	54.0	-19.5	3.37 V	72	31.6	2.9
7	7251.00	42.8 PK	74.0	-31.2	3.18 V	218	34.0	8.8
8	7251.00	32.4 AV	54.0	-21.6	3.18 V	218	23.6	8.8

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

<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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	59.1 PK	74.0	-14.9	2.62 H	239	61.0	-1.9
2	2390.00	46.8 AV	54.0	-7.2	2.62 H	239	48.7	-1.9
3	*2437.00	106.1 PK			2.62 H	239	108.1	-2.0
4	*2437.00	94.8 AV			2.62 H	239	96.8	-2.0
5	2483.50	56.5 PK	74.0	-17.5	2.62 H	239	58.4	-1.9
6	2483.50	43.4 AV	54.0	-10.6	2.62 H	239	45.3	-1.9
7	4874.00	48.8 PK	74.0	-25.2	2.62 H	38	46.0	2.8
8	4874.00	37.4 AV	54.0	-16.6	2.62 H	38	34.6	2.8
9	7311.00	43.2 PK	74.0	-30.8	3.28 H	206	34.3	8.9
10	7311.00	32.5 AV	54.0	-21.5	3.28 H	206	23.6	8.9

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	64.6 PK	74.0	-9.4	1.91 V	239	66.5	-1.9
2	2390.00	53.5 AV	54.0	-0.5	1.91 V	239	55.4	-1.9
3	*2437.00	115.5 PK			1.91 V	239	117.5	-2.0
4	*2437.00	104.9 AV			1.91 V	239	106.9	-2.0
5	2483.50	62.9 PK	74.0	-11.1	1.91 V	239	64.8	-1.9
6	2483.50	48.5 AV	54.0	-5.5	1.91 V	239	50.4	-1.9
7	4874.00	47.3 PK	74.0	-26.7	3.35 V	62	44.5	2.8
8	4874.00	35.0 AV	54.0	-19.0	3.35 V	62	32.2	2.8
9	7311.00	42.8 PK	74.0	-31.2	3.22 V	204	33.9	8.9
10	7311.00	32.5 AV	54.0	-21.5	3.22 V	204	23.6	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.



<b>Channel</b>	TX Channel 10	<b>Detector Function</b>	Peak (PK)
<b>Frequency Range</b>	1GHz ~ 25GHz		Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	104.5 PK			2.57 H	249	106.4	-1.9
2	*2457.00	92.5 AV			2.57 H	249	94.4	-1.9
3	2483.50	58.2 PK	74.0	-15.8	2.57 H	249	60.1	-1.9
4	2483.50	44.7 AV	54.0	-9.3	2.57 H	249	46.6	-1.9
5	4914.00	48.6 PK	74.0	-25.4	2.57 H	32	45.9	2.7
6	4914.00	37.1 AV	54.0	-16.9	2.57 H	32	34.4	2.7
7	7371.00	43.7 PK	74.0	-30.3	3.23 H	203	34.8	8.9
8	7371.00	32.9 AV	54.0	-21.1	3.23 H	203	24.0	8.9

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	115.0 PK			1.91 V	251	116.9	-1.9
2	*2457.00	103.6 AV			1.91 V	251	105.5	-1.9
3	2483.50	63.9 PK	74.0	-10.1	1.91 V	251	65.8	-1.9
4	2483.50	53.5 AV	54.0	-0.5	1.91 V	251	55.4	-1.9
5	4914.00	47.1 PK	74.0	-26.9	3.33 V	50	44.4	2.7
6	4914.00	34.8 AV	54.0	-19.2	3.33 V	50	32.1	2.7
7	7371.00	42.7 PK	74.0	-31.3	3.16 V	191	33.8	8.9
8	7371.00	32.3 AV	54.0	-21.7	3.16 V	191	23.4	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": 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**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	103.0 PK			2.62 H	238	104.9	-1.9
2	*2462.00	91.8 AV			2.62 H	238	93.7	-1.9
3	2483.73	56.0 PK	74.0	-18.0	2.62 H	238	57.9	-1.9
4	2483.73	43.7 AV	54.0	-10.3	2.62 H	238	45.6	-1.9
5	4924.00	51.2 PK	74.0	-22.8	3.22 H	37	48.5	2.7
6	4924.00	39.4 AV	54.0	-14.6	3.22 H	37	36.7	2.7
7	7386.00	44.0 PK	74.0	-30.0	3.26 H	212	35.0	9.0
8	7386.00	33.0 AV	54.0	-21.0	3.26 H	212	24.0	9.0

**Antenna Polarity & Test Distance : Vertical at 3 m**

No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	113.5 PK			1.00 V	113	115.4	-1.9
2	*2462.00	102.4 AV			1.00 V	113	104.3	-1.9
3	2483.50	64.8 PK	74.0	-9.2	1.00 V	113	66.7	-1.9
4	<b>2483.50</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>1.00 V</b>	<b>113</b>	<b>55.8</b>	<b>-1.9</b>
5	4924.00	47.9 PK	74.0	-26.1	3.59 V	205	45.2	2.7
6	4924.00	35.5 AV	54.0	-18.5	3.59 V	205	32.8	2.7
7	7386.00	43.3 PK	74.0	-30.7	3.25 V	210	34.3	9.0
8	7386.00	32.7 AV	54.0	-21.3	3.25 V	210	23.7	9.0

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.

Channel	TX Channel 12	Detector Function	Peak (PK)
Frequency Range	1GHz ~ 25GHz		Average (AV)

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	91.1 PK			3.13 H	239	93.0	-1.9
2	*2467.00	80.5 AV			3.13 H	239	82.4	-1.9
3	2483.55	65.0 PK	74.0	-9.0	3.13 H	239	66.9	-1.9
4	2483.55	42.4 AV	54.0	-11.6	3.13 H	239	44.3	-1.9
5	4934.00	42.2 PK	74.0	-31.8	3.21 H	210	39.5	2.7
6	4934.00	32.2 AV	54.0	-21.8	3.21 H	210	29.5	2.7
7	7401.00	42.0 PK	74.0	-32.0	3.17 H	197	33.1	8.9
8	7401.00	31.9 AV	54.0	-22.1	3.17 H	197	23.0	8.9

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	108.6 PK			1.50 V	133	110.5	-1.9
2	*2467.00	98.3 AV			1.50 V	133	100.2	-1.9
3	2483.50	64.7 PK	74.0	-9.3	1.50 V	133	66.6	-1.9
<b>4</b>	<b>2483.50</b>	<b>53.9 AV</b>	<b>54.0</b>	<b>-0.1</b>	<b>1.50 V</b>	<b>133</b>	<b>55.8</b>	<b>-1.9</b>
5	4934.00	38.0 PK	74.0	-36.0	3.17 V	223	35.3	2.7
6	4934.00	28.0 AV	54.0	-26.0	3.17 V	223	25.3	2.7
7	7401.00	42.8 PK	74.0	-31.2	3.24 V	205	33.9	8.9
8	7401.00	32.6 AV	54.0	-21.4	3.24 V	205	23.7	8.9

**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. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " \* ": Fundamental frequency.