

RF Mode	TX 20MHz Preamble 802.11ax (RU52)	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	#5617.38	50.2 PK	68.2	-18.0	1.25 H	168	48.1	2.1
2	*5825.00	107.9 PK			1.25 H	168	105.3	2.6
3	*5825.00	97.7 AV			1.25 H	168	95.1	2.6
4	#5954.01	50.7 PK	68.2	-17.5	1.25 H	168	47.8	2.9
5	11650.00	47.0 PK	74.0	-27.0	1.02 H	285	34.8	12.2
6	11650.00	36.4 AV	54.0	-17.6	1.02 H	285	24.2	12.2
7	#17475.00	58.4 PK	68.2	-9.8	1.32 H	328	39.7	18.7
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	#5577.50	52.1 PK	68.2	-16.1	1.50 V	282	50.0	2.1
2	*5825.00	121.9 PK			1.50 V	282	119.3	2.6
3	*5825.00	111.7 AV			1.50 V	282	109.1	2.6
4	#5968.08	51.3 PK	68.2	-16.9	1.50 V	282	48.4	2.9
5	11650.00	48.9 PK	74.0	-25.1	2.02 V	196	36.7	12.2
6	11650.00	39.2 AV	54.0	-14.8	2.02 V	196	27.0	12.2
7	#17475.00	57.3 PK	68.2	-10.9	1.46 V	281	38.6	18.7

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	62.1 PK	74.0	-11.9	1.70 H	184	59.8	2.3
2	5150.00	38.4 AV	54.0	-15.6	1.70 H	184	36.1	2.3
3	*5180.00	104.5 PK			1.70 H	184	102.3	2.2
4	*5180.00	93.1 AV			1.70 H	184	90.9	2.2
5	#10360.00	46.9 PK	68.2	-21.3	1.08 H	295	35.1	11.8
6	15540.00	58.2 PK	74.0	-15.8	3.09 H	292	46.4	11.8
7	15540.00	45.3 AV	54.0	-8.7	3.09 H	292	33.5	11.8
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	5137.10	54.6 PK	74.0	-19.4	1.66 V	282	52.3	2.3
2	5137.10	44.2 AV	54.0	-9.8	1.66 V	282	41.9	2.3
3	5149.40	72.0 PK	74.0	-2.0	1.66 V	282	69.7	2.3
4	5149.40	43.3 AV	54.0	-10.7	1.66 V	282	41.0	2.3
5	*5180.00	118.2 PK			1.66 V	282	116.0	2.2
6	*5180.00	106.5 AV			1.66 V	282	104.3	2.2
7	#10360.00	49.7 PK	68.2	-18.5	2.05 V	240	37.9	11.8
8	15540.00	57.3 PK	74.0	-16.7	2.02 V	251	45.5	11.8
9	15540.00	44.2 AV	54.0	-9.8	2.02 V	251	32.4	11.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	50.2 PK	74.0	-23.8	1.72 H	189	47.9	2.3
2	5150.00	36.6 AV	54.0	-17.4	1.72 H	189	34.3	2.3
3	*5200.00	104.8 PK			1.72 H	189	102.7	2.1
4	*5200.00	93.5 AV			1.72 H	189	91.4	2.1
5	#10400.00	47.3 PK	68.2	-20.9	1.08 H	268	35.3	12.0
6	15600.00	59.5 PK	74.0	-14.5	3.05 H	290	48.0	11.5
7	15600.00	46.0 AV	54.0	-8.0	3.05 H	290	34.5	11.5
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	5150.00	53.8 PK	74.0	-20.2	1.60 V	277	51.5	2.3
2	5150.00	39.2 AV	54.0	-14.8	1.60 V	277	36.9	2.3
3	*5200.00	118.5 PK			1.60 V	277	116.4	2.1
4	*5200.00	106.7 AV			1.60 V	277	104.6	2.1
5	#10400.00	50.1 PK	68.2	-18.1	2.04 V	255	38.1	12.0
6	15600.00	57.5 PK	74.0	-16.5	2.00 V	264	46.0	11.5
7	15600.00	44.7 AV	54.0	-9.3	2.00 V	264	33.2	11.5

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	51.3 PK	74.0	-22.7	1.71 H	177	49.0	2.3
2	5150.00	37.4 AV	54.0	-16.6	1.71 H	177	35.1	2.3
3	*5240.00	104.1 PK			1.71 H	177	102.1	2.0
4	*5240.00	92.9 AV			1.71 H	177	90.9	2.0
5	5350.00	49.6 PK	74.0	-24.4	1.71 H	177	47.7	1.9
6	5350.00	37.6 AV	54.0	-16.4	1.71 H	177	35.7	1.9
7	#10480.00	47.2 PK	68.2	-21.0	1.05 H	309	35.3	11.9
8	15720.00	58.1 PK	74.0	-15.9	3.06 H	281	46.3	11.8
9	15720.00	45.4 AV	54.0	-8.6	3.06 H	281	33.6	11.8
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	5150.00	53.8 PK	74.0	-20.2	1.67 V	289	51.5	2.3
2	5150.00	39.7 AV	54.0	-14.3	1.67 V	289	37.4	2.3
3	*5240.00	118.0 PK			1.67 V	289	116.0	2.0
4	*5240.00	106.2 AV			1.67 V	289	104.2	2.0
5	5350.00	53.3 PK	74.0	-20.7	1.67 V	289	51.4	1.9
6	5350.00	39.2 AV	54.0	-14.8	1.67 V	289	37.3	1.9
7	#10480.00	49.5 PK	68.2	-18.7	2.07 V	239	37.6	11.9
8	15720.00	56.8 PK	74.0	-17.2	1.99 V	244	45.0	11.8
9	15720.00	43.9 AV	54.0	-10.1	1.99 V	244	32.1	11.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	50.4 PK	74.0	-23.6	1.69 H	198	48.1	2.3
2	5150.00	36.9 AV	54.0	-17.1	1.69 H	198	34.6	2.3
3	*5260.00	104.6 PK			1.69 H	198	102.6	2.0
4	*5260.00	93.3 AV			1.69 H	198	91.3	2.0
5	5350.00	49.8 PK	74.0	-24.2	1.69 H	198	47.9	1.9
6	5350.00	37.8 AV	54.0	-16.2	1.69 H	198	35.9	1.9
7	#10520.00	46.9 PK	68.2	-21.3	1.11 H	303	34.9	12.0
8	15780.00	58.2 PK	74.0	-15.8	3.14 H	304	46.7	11.5
9	15780.00	45.6 AV	54.0	-8.4	3.14 H	304	34.1	11.5
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	5150.00	54.4 PK	74.0	-19.6	1.60 V	272	52.1	2.3
2	5150.00	39.7 AV	54.0	-14.3	1.60 V	272	37.4	2.3
3	*5260.00	118.0 PK			1.60 V	272	116.0	2.0
4	*5260.00	106.5 AV			1.60 V	272	104.5	2.0
5	5350.00	52.7 PK	74.0	-21.3	1.60 V	272	50.8	1.9
6	5350.00	39.0 AV	54.0	-15.0	1.60 V	272	37.1	1.9
7	#10520.00	49.2 PK	68.2	-19.0	2.02 V	254	37.2	12.0
8	15780.00	57.8 PK	74.0	-16.2	1.97 V	260	46.3	11.5
9	15780.00	44.6 AV	54.0	-9.4	1.97 V	260	33.1	11.5

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5300.00	104.1 PK			1.74 H	195	102.4	1.7
2	*5300.00	92.8 AV			1.74 H	195	91.1	1.7
3	5350.00	51.1 PK	74.0	-22.9	1.74 H	195	49.2	1.9
4	5350.00	37.2 AV	54.0	-16.8	1.74 H	195	35.3	1.9
5	10600.00	46.9 PK	74.0	-27.1	1.03 H	281	35.0	11.9
6	10600.00	37.0 AV	54.0	-17.0	1.03 H	281	25.1	11.9
7	15900.00	58.6 PK	74.0	-15.4	3.06 H	289	47.3	11.3
8	15900.00	45.7 AV	54.0	-8.3	3.06 H	289	34.4	11.3
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	*5300.00	118.4 PK			1.71 V	266	116.7	1.7
2	*5300.00	106.7 AV			1.71 V	266	105.0	1.7
3	5350.00	53.3 PK	74.0	-20.7	1.71 V	266	51.4	1.9
4	5350.00	39.2 AV	54.0	-14.8	1.71 V	266	37.3	1.9
5	10600.00	49.6 PK	74.0	-24.4	2.04 V	251	37.7	11.9
6	10600.00	39.9 AV	54.0	-14.1	2.04 V	251	28.0	11.9
7	15900.00	57.2 PK	74.0	-16.8	2.05 V	261	45.9	11.3
8	15900.00	44.2 AV	54.0	-9.8	2.05 V	261	32.9	11.3

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.
5. " * ": Fundamental frequency.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5320.00	103.6 PK			1.65 H	179	101.8	1.8
2	*5320.00	92.7 AV			1.65 H	179	90.9	1.8
3	5350.00	67.0 PK	74.0	-7.0	1.65 H	179	65.1	1.9
4	5350.00	38.0 AV	54.0	-16.0	1.65 H	179	36.1	1.9
5	10640.00	46.4 PK	74.0	-27.6	1.08 H	310	34.6	11.8
6	10640.00	36.5 AV	54.0	-17.5	1.08 H	310	24.7	11.8
7	15960.00	58.0 PK	74.0	-16.0	3.12 H	288	46.4	11.6
8	15960.00	45.3 AV	54.0	-8.7	3.12 H	288	33.7	11.6
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	*5320.00	117.1 PK			1.59 V	283	115.3	1.8
2	*5320.00	105.7 AV			1.59 V	283	103.9	1.8
3	5350.00	72.5 PK	74.0	-1.5	1.59 V	283	70.6	1.9
4	5350.00	44.4 AV	54.0	-9.6	1.59 V	283	42.5	1.9
5	10640.00	49.5 PK	74.0	-24.5	2.06 V	245	37.7	11.8
6	10640.00	39.8 AV	54.0	-14.2	2.06 V	245	28.0	11.8
7	15960.00	58.0 PK	74.0	-16.0	2.08 V	256	46.4	11.6
8	15960.00	44.6 AV	54.0	-9.4	2.08 V	256	33.0	11.6

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.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5453.70	53.1 PK	74.0	-20.9	2.01 H	155	51.0	2.1
2	5453.70	37.7 AV	54.0	-16.3	2.01 H	155	35.6	2.1
3	#5470.00	55.3 PK	68.2	-12.9	2.01 H	155	53.1	2.2
4	*5500.00	103.5 PK			2.01 H	155	101.4	2.1
5	*5500.00	92.3 AV			2.01 H	155	90.2	2.1
6	11000.00	47.3 PK	74.0	-26.7	1.04 H	299	34.9	12.4
7	11000.00	37.3 AV	54.0	-16.7	1.04 H	299	24.9	12.4
8	#16500.00	57.9 PK	68.2	-10.3	3.09 H	299	44.2	13.7
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	5458.20	53.3 PK	74.0	-20.7	1.62 V	277	51.2	2.1
2	5458.20	42.7 AV	54.0	-11.3	1.62 V	277	40.6	2.1
3	#5467.20	66.5 PK	68.2	-1.7	1.62 V	277	64.3	2.2
4	*5500.00	117.2 PK			1.62 V	277	115.1	2.1
5	*5500.00	105.6 AV			1.62 V	277	103.5	2.1
6	11000.00	49.9 PK	74.0	-24.1	2.08 V	248	37.5	12.4
7	11000.00	40.3 AV	54.0	-13.7	2.08 V	248	27.9	12.4
8	#16500.00	58.3 PK	68.2	-9.9	2.07 V	243	44.6	13.7

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5580.00	104.4 PK			1.71 H	183	102.3	2.1
2	*5580.00	93.2 AV			1.71 H	183	91.1	2.1
3	11160.00	47.1 PK	74.0	-26.9	1.07 H	297	35.1	12.0
4	11160.00	36.9 AV	54.0	-17.1	1.07 H	297	24.9	12.0
5	#16740.00	58.1 PK	68.2	-10.1	3.12 H	286	42.8	15.3
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	*5580.00	117.8 PK			1.63 V	290	115.7	2.1
2	*5580.00	106.3 AV			1.63 V	290	104.2	2.1
3	11160.00	50.1 PK	74.0	-23.9	2.08 V	248	38.1	12.0
4	11160.00	40.1 AV	54.0	-13.9	2.08 V	248	28.1	12.0
5	#16740.00	57.5 PK	68.2	-10.7	2.07 V	248	42.2	15.3

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5700.00	102.9 PK			1.98 H	167	100.6	2.3
2	*5700.00	91.8 AV			1.98 H	167	89.5	2.3
3	#5725.00	56.4 PK	68.2	-11.8	1.98 H	167	54.0	2.4
4	11400.00	46.5 PK	74.0	-27.5	1.11 H	285	34.0	12.5
5	11400.00	36.7 AV	54.0	-17.3	1.11 H	285	24.2	12.5
6	#17100.00	57.9 PK	68.2	-10.3	3.06 H	277	41.1	16.8
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	*5700.00	117.5 PK			1.63 V	298	115.2	2.3
2	*5700.00	105.8 AV			1.63 V	298	103.5	2.3
3	#5725.00	66.6 PK	68.2	-1.6	1.63 V	298	64.2	2.4
4	11400.00	49.5 PK	74.0	-24.5	2.01 V	244	37.0	12.5
5	11400.00	39.5 AV	54.0	-14.5	2.01 V	244	27.0	12.5
6	#17100.00	56.8 PK	68.2	-11.4	2.06 V	260	40.0	16.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5460.00	51.3 PK	74.0	-22.7	1.66 H	172	49.2	2.1
2	5460.00	37.8 AV	54.0	-16.2	1.66 H	172	35.7	2.1
3	#5470.00	49.9 PK	68.2	-18.3	1.66 H	172	47.7	2.2
4	*5720.00	104.4 PK			1.66 H	172	102.0	2.4
5	*5720.00	92.8 AV			1.66 H	172	90.4	2.4
6	#5850.00	51.5 PK	68.2	-16.7	1.66 H	172	48.8	2.7
7	11440.00	46.9 PK	74.0	-27.1	1.10 H	304	34.5	12.4
8	11440.00	36.8 AV	54.0	-17.2	1.10 H	304	24.4	12.4
9	#17160.00	58.5 PK	68.2	-9.7	3.06 H	305	41.9	16.6
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	5460.00	52.7 PK	74.0	-21.3	1.65 V	294	50.6	2.1
2	5460.00	38.5 AV	54.0	-15.5	1.65 V	294	36.4	2.1
3	#5470.00	54.6 PK	68.2	-13.6	1.65 V	294	52.4	2.2
4	*5720.00	118.3 PK			1.65 V	294	115.9	2.4
5	*5720.00	106.5 AV			1.65 V	294	104.1	2.4
6	#5850.00	52.3 PK	68.2	-15.9	1.65 V	294	49.6	2.7
7	11440.00	49.8 PK	74.0	-24.2	2.11 V	231	37.4	12.4
8	11440.00	40.1 AV	54.0	-13.9	2.11 V	231	27.7	12.4
9	#17160.00	56.6 PK	68.2	-11.6	1.97 V	261	40.0	16.6

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	#5587.60	50.0 PK	68.2	-18.2	2.93 H	123	47.9	2.1
2	*5745.00	109.9 PK			2.93 H	123	107.5	2.4
3	*5745.00	99.1 AV			2.93 H	123	96.7	2.4
4	#5938.72	50.6 PK	68.2	-17.6	2.93 H	123	47.7	2.9
5	11490.00	46.4 PK	74.0	-27.6	1.08 H	300	33.8	12.6
6	11490.00	36.4 AV	54.0	-17.6	1.08 H	300	23.8	12.6
7	#17235.00	58.7 PK	68.2	-9.5	3.06 H	280	41.9	16.8
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	#5642.95	51.9 PK	68.2	-16.3	1.50 V	275	49.6	2.3
2	*5745.00	119.9 PK			1.50 V	275	117.5	2.4
3	*5745.00	109.3 AV			1.50 V	275	106.9	2.4
4	#5955.33	51.5 PK	68.2	-16.7	1.50 V	275	48.6	2.9
5	11490.00	49.7 PK	74.0	-24.3	2.04 V	240	37.1	12.6
6	11490.00	39.8 AV	54.0	-14.2	2.04 V	240	27.2	12.6
7	#17235.00	57.1 PK	68.2	-11.1	2.07 V	264	40.3	16.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	#5585.41	50.4 PK	68.2	-17.8	2.90 H	121	48.3	2.1
2	*5785.00	109.3 PK			2.90 H	121	106.7	2.6
3	*5785.00	98.5 AV			2.90 H	121	95.9	2.6
4	#5966.99	50.7 PK	68.2	-17.5	2.90 H	121	47.8	2.9
5	11570.00	50.3 PK	74.0	-23.7	1.06 H	285	37.7	12.6
6	11570.00	40.1 AV	54.0	-13.9	1.06 H	285	27.5	12.6
7	#17355.00	62.7 PK	68.2	-5.5	3.13 H	301	45.0	17.7
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	#5598.34	52.2 PK	68.2	-16.0	1.49 V	277	50.1	2.1
2	*5785.00	120.6 PK			1.49 V	277	118.0	2.6
3	*5785.00	110.5 AV			1.49 V	277	107.9	2.6
4	#5952.44	52.4 PK	68.2	-15.8	1.49 V	277	49.5	2.9
5	11570.00	53.8 PK	74.0	-20.2	2.06 V	217	41.2	12.6
6	11570.00	43.4 AV	54.0	-10.6	2.06 V	217	30.8	12.6
7	#17355.00	62.9 PK	68.2	-5.3	1.98 V	267	45.2	17.7

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 20MHz Preamble 802.11ax (RU106)	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	#5581.23	50.7 PK	68.2	-17.5	2.89 H	126	48.6	2.1
2	*5825.00	109.6 PK			2.89 H	126	107.0	2.6
3	*5825.00	98.8 AV			2.89 H	126	96.2	2.6
4	#5956.39	50.5 PK	68.2	-17.7	2.89 H	126	47.6	2.9
5	11650.00	46.5 PK	74.0	-27.5	1.09 H	281	34.3	12.2
6	11650.00	36.8 AV	54.0	-17.2	1.09 H	281	24.6	12.2
7	#17475.00	58.2 PK	68.2	-10.0	3.04 H	298	39.5	18.7
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	#5554.55	51.6 PK	68.2	-16.6	1.42 V	277	49.5	2.1
2	*5825.00	120.5 PK			1.42 V	277	117.9	2.6
3	*5825.00	110.7 AV			1.42 V	277	108.1	2.6
4	#5976.25	52.6 PK	68.2	-15.6	1.42 V	277	49.7	2.9
5	11650.00	49.0 PK	74.0	-25.0	2.08 V	251	36.8	12.2
6	11650.00	39.3 AV	54.0	-14.7	2.08 V	251	27.1	12.2
7	#17475.00	57.1 PK	68.2	-11.1	1.99 V	252	38.4	18.7

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.
6. " # ": The radiated frequency is out of the restricted band.

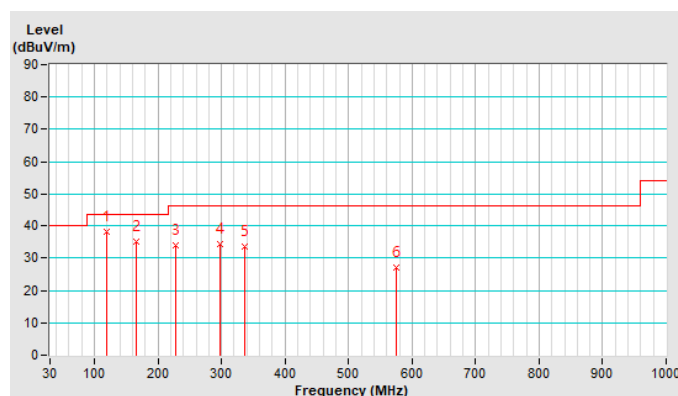
Below 1GHz Data:

RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	9kHz ~ 1GHz	Detector Function	Quasi-Peak (QP)

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	119.47	38.1 QP	43.5	-5.4	3.00 H	342	53.2	-15.1
2	166.31	35.1 QP	43.5	-8.4	2.00 H	160	48.2	-13.1
3	227.27	33.9 QP	46.0	-12.1	2.00 H	107	49.7	-15.8
4	298.66	34.4 QP	46.0	-11.6	1.50 H	97	46.8	-12.4
5	336.27	33.5 QP	46.0	-12.5	1.50 H	349	44.8	-11.3
6	575.30	26.9 QP	46.0	-19.1	1.50 H	105	33.1	-6.2

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.

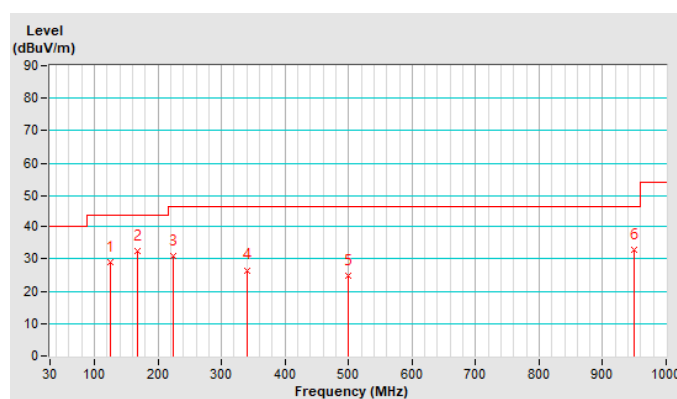


RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	9kHz ~ 1GHz	Detector Function	Quasi-Peak (QP)

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	125.89	29.1 QP	43.5	-14.4	1.00 V	28	43.5	-14.4
2	167.33	32.5 QP	43.5	-11.0	1.50 V	227	45.6	-13.1
3	223.73	30.9 QP	46.0	-15.1	1.00 V	136	46.9	-16.0
4	341.12	26.5 QP	46.0	-19.5	1.50 V	198	37.8	-11.3
5	499.28	24.7 QP	46.0	-21.3	1.50 V	32	32.3	-7.6
6	950.36	32.7 QP	46.0	-13.3	1.00 V	145	33.3	-0.6

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.



PIFA Antenna

Above 1GHz Data:

RF Mode	TX 802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	72.5 PK	74.0	-1.5	1.79 H	141	70.2	2.3
2	5150.00	52.5 AV	54.0	-1.5	1.79 H	141	50.2	2.3
3	*5180.00	115.4 PK			1.79 H	141	113.2	2.2
4	*5180.00	106.3 AV			1.79 H	141	104.1	2.2
5	#10360.00	49.9 PK	68.2	-18.3	3.73 H	303	38.1	11.8
6	15540.00	58.9 PK	74.0	-15.1	1.52 H	273	47.1	11.8
7	15540.00	45.1 AV	54.0	-8.9	1.52 H	273	33.3	11.8
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	5150.00	62.5 PK	74.0	-11.5	1.38 V	141	60.2	2.3
2	5150.00	46.2 AV	54.0	-7.8	1.38 V	141	43.9	2.3
3	*5180.00	107.3 PK			1.38 V	141	105.1	2.2
4	*5180.00	98.5 AV			1.38 V	141	96.3	2.2
5	#10360.00	48.1 PK	68.2	-20.1	2.48 V	317	36.3	11.8
6	15540.00	58.2 PK	74.0	-15.8	1.50 V	281	46.4	11.8
7	15540.00	45.1 AV	54.0	-8.9	1.50 V	281	33.3	11.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	58.9 PK	74.0	-15.1	1.83 H	139	56.6	2.3
2	5150.00	42.2 AV	54.0	-11.8	1.83 H	139	39.9	2.3
3	*5200.00	115.5 PK			1.83 H	139	113.4	2.1
4	*5200.00	106.6 AV			1.83 H	139	104.5	2.1
5	#10400.00	49.1 PK	68.2	-19.1	3.62 H	293	37.1	12.0
6	15600.00	58.6 PK	74.0	-15.4	1.53 H	297	47.1	11.5
7	15600.00	44.6 AV	54.0	-9.4	1.53 H	297	33.1	11.5
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	5150.00	56.9 PK	74.0	-17.1	1.38 V	125	54.6	2.3
2	5150.00	40.8 AV	54.0	-13.2	1.38 V	125	38.5	2.3
3	*5200.00	107.8 PK			1.38 V	125	105.7	2.1
4	*5200.00	99.1 AV			1.38 V	125	97.0	2.1
5	#10400.00	47.7 PK	68.2	-20.5	2.48 V	306	35.7	12.0
6	15600.00	58.1 PK	74.0	-15.9	1.50 V	276	46.6	11.5
7	15600.00	44.7 AV	54.0	-9.3	1.50 V	276	33.2	11.5

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	52.3 PK	74.0	-21.7	1.81 H	154	50.0	2.3
2	5150.00	39.6 AV	54.0	-14.4	1.81 H	154	37.3	2.3
3	*5240.00	115.6 PK			1.81 H	154	113.6	2.0
4	*5240.00	106.7 AV			1.81 H	154	104.7	2.0
5	5350.00	50.6 PK	74.0	-23.4	1.81 H	154	48.7	1.9
6	5350.00	38.8 AV	54.0	-15.2	1.81 H	154	36.9	1.9
7	#10480.00	49.6 PK	68.2	-18.6	3.69 H	312	37.7	11.9
8	15720.00	59.0 PK	74.0	-15.0	1.48 H	273	47.2	11.8
9	15720.00	45.3 AV	54.0	-8.7	1.48 H	273	33.5	11.8
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	5150.00	51.8 PK	74.0	-22.2	1.40 V	136	49.5	2.3
2	5150.00	38.1 AV	54.0	-15.9	1.40 V	136	35.8	2.3
3	*5240.00	107.3 PK			1.40 V	136	105.3	2.0
4	*5240.00	98.8 AV			1.40 V	136	96.8	2.0
5	5350.00	49.6 PK	74.0	-24.4	1.40 V	136	47.7	1.9
6	5350.00	37.6 AV	54.0	-16.4	1.40 V	136	35.7	1.9
7	#10480.00	47.7 PK	68.2	-20.5	2.45 V	316	35.8	11.9
8	15720.00	58.1 PK	74.0	-15.9	1.41 V	276	46.3	11.8
9	15720.00	44.7 AV	54.0	-9.3	1.41 V	276	32.9	11.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	51.2 PK	74.0	-22.8	1.78 H	149	48.9	2.3
2	5150.00	39.0 AV	54.0	-15.0	1.78 H	149	36.7	2.3
3	*5260.00	115.3 PK			1.78 H	149	113.3	2.0
4	*5260.00	106.4 AV			1.78 H	149	104.4	2.0
5	5350.00	52.3 PK	74.0	-21.7	1.78 H	149	50.4	1.9
6	5350.00	39.5 AV	54.0	-14.5	1.78 H	149	37.6	1.9
7	#10520.00	49.6 PK	68.2	-18.6	3.63 H	302	37.6	12.0
8	15780.00	58.8 PK	74.0	-15.2	1.52 H	291	47.3	11.5
9	15780.00	45.2 AV	54.0	-8.8	1.52 H	291	33.7	11.5
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	5150.00	50.9 PK	74.0	-23.1	1.33 V	122	48.6	2.3
2	5150.00	38.6 AV	54.0	-15.4	1.33 V	122	36.3	2.3
3	*5260.00	107.5 PK			1.33 V	122	105.5	2.0
4	*5260.00	98.7 AV			1.33 V	122	96.7	2.0
5	5350.00	51.9 PK	74.0	-22.1	1.33 V	122	50.0	1.9
6	5350.00	38.8 AV	54.0	-15.2	1.33 V	122	36.9	1.9
7	#10520.00	47.9 PK	68.2	-20.3	2.50 V	312	35.9	12.0
8	15780.00	57.3 PK	74.0	-16.7	1.47 V	267	45.8	11.5
9	15780.00	44.3 AV	54.0	-9.7	1.47 V	267	32.8	11.5

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5300.00	115.2 PK			1.75 H	152	113.5	1.7
2	*5300.00	106.3 AV			1.75 H	152	104.6	1.7
3	5350.00	63.8 PK	74.0	-10.2	1.75 H	152	61.9	1.9
4	5350.00	43.9 AV	54.0	-10.1	1.75 H	152	42.0	1.9
5	10600.00	49.9 PK	74.0	-24.1	3.62 H	313	38.0	11.9
6	10600.00	37.8 AV	54.0	-16.2	3.62 H	313	25.9	11.9
7	15900.00	58.3 PK	74.0	-15.7	1.46 H	278	47.0	11.3
8	15900.00	44.6 AV	54.0	-9.4	1.46 H	278	33.3	11.3

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	*5300.00	106.9 PK			1.37 V	116	105.2	1.7
2	*5300.00	98.4 AV			1.37 V	116	96.7	1.7
3	5350.00	61.9 PK	74.0	-12.1	1.37 V	116	60.0	1.9
4	5350.00	42.1 AV	54.0	-11.9	1.37 V	116	40.2	1.9
5	10600.00	47.8 PK	74.0	-26.2	2.50 V	333	35.9	11.9
6	10600.00	36.0 AV	54.0	-18.0	2.50 V	333	24.1	11.9
7	15900.00	58.0 PK	74.0	-16.0	1.45 V	285	46.7	11.3
8	15900.00	44.5 AV	54.0	-9.5	1.45 V	285	33.2	11.3

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.
5. " * ": Fundamental frequency.

RF Mode	TX 802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5320.00	114.1 PK			1.80 H	142	112.3	1.8
2	*5320.00	105.1 AV			1.80 H	142	103.3	1.8
3	5350.00	71.7 PK	74.0	-2.3	1.80 H	142	69.8	1.9
4	5350.00	52.3 AV	54.0	-1.7	1.80 H	142	50.4	1.9
5	10640.00	49.6 PK	74.0	-24.4	3.72 H	306	37.8	11.8
6	10640.00	37.4 AV	54.0	-16.6	3.72 H	306	25.6	11.8
7	15960.00	58.4 PK	74.0	-15.6	1.53 H	280	46.8	11.6
8	15960.00	44.7 AV	54.0	-9.3	1.53 H	280	33.1	11.6

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	*5320.00	106.5 PK			1.56 V	141	104.7	1.8
2	*5320.00	97.4 AV			1.56 V	141	95.6	1.8
3	5350.00	61.7 PK	74.0	-12.3	1.56 V	141	59.8	1.9
4	5350.00	44.7 AV	54.0	-9.3	1.56 V	141	42.8	1.9
5	10640.00	48.1 PK	74.0	-25.9	2.52 V	330	36.3	11.8
6	10640.00	36.2 AV	54.0	-17.8	2.52 V	330	24.4	11.8
7	15960.00	58.1 PK	74.0	-15.9	1.42 V	289	46.5	11.6
8	15960.00	44.8 AV	54.0	-9.2	1.42 V	289	33.2	11.6

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.

RF Mode	TX 802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5455.20	59.0 PK	74.0	-15.0	2.13 H	130	56.9	2.1
2	5455.20	43.0 AV	54.0	-11.0	2.13 H	130	40.9	2.1
3	5460.00	58.5 PK	74.0	-15.5	2.13 H	130	56.4	2.1
4	5460.00	44.2 AV	54.0	-9.8	2.13 H	130	42.1	2.1
5	#5468.80	66.6 PK	68.2	-1.6	1.00 H	0	64.4	2.2
6	*5500.00	114.4 PK			2.13 H	130	112.3	2.1
7	*5500.00	105.3 AV			2.13 H	130	103.2	2.1
8	11000.00	49.6 PK	74.0	-24.4	3.67 H	307	37.2	12.4
9	11000.00	37.9 AV	54.0	-16.1	3.67 H	307	25.5	12.4
10	#16500.00	58.4 PK	68.2	-9.8	1.56 H	290	44.7	13.7

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	5460.00	51.2 PK	74.0	-22.8	1.54 V	150	49.1	2.1
2	5460.00	39.2 AV	54.0	-14.8	1.54 V	150	37.1	2.1
3	#5466.40	58.3 PK	68.2	-9.9	1.54 V	150	56.2	2.1
4	*5500.00	105.7 PK			1.54 V	150	103.6	2.1
5	*5500.00	96.8 AV			1.54 V	150	94.7	2.1
6	11000.00	48.5 PK	74.0	-25.5	2.49 V	337	36.1	12.4
7	11000.00	36.4 AV	54.0	-17.6	2.49 V	337	24.0	12.4
8	#16500.00	58.1 PK	68.2	-10.1	1.40 V	282	44.4	13.7

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5460.00	50.2 PK	74.0	-23.8	2.07 H	135	48.1	2.1
2	5460.00	38.1 AV	54.0	-15.9	2.07 H	135	36.0	2.1
3	#5470.00	53.4 PK	68.2	-14.8	2.07 H	135	51.2	2.2
4	*5580.00	115.9 PK			2.07 H	135	113.8	2.1
5	*5580.00	106.8 AV			2.07 H	135	104.7	2.1
6	11160.00	49.9 PK	74.0	-24.1	3.69 H	309	37.9	12.0
7	11160.00	37.9 AV	54.0	-16.1	3.69 H	309	25.9	12.0
8	#16740.00	58.5 PK	68.2	-9.7	1.56 H	287	43.2	15.3
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	5460.00	49.8 PK	74.0	-24.2	1.40 V	113	47.7	2.1
2	5460.00	37.8 AV	54.0	-16.2	1.40 V	113	35.7	2.1
3	#5470.00	52.8 PK	68.2	-15.4	1.40 V	113	50.6	2.2
4	*5580.00	106.3 PK			1.40 V	113	104.2	2.1
5	*5580.00	98.0 AV			1.40 V	113	95.9	2.1
6	11160.00	48.6 PK	74.0	-25.4	2.49 V	342	36.6	12.0
7	11160.00	36.2 AV	54.0	-17.8	2.49 V	342	24.2	12.0
8	#16740.00	57.9 PK	68.2	-10.3	1.44 V	297	42.6	15.3

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5700.00	112.4 PK			2.03 H	125	110.1	2.3
2	*5700.00	103.5 AV			2.03 H	125	101.2	2.3
3	#5725.00	66.7 PK	68.2	-1.5	2.03 H	125	64.3	2.4
4	11400.00	49.2 PK	74.0	-24.8	3.63 H	291	36.7	12.5
5	11400.00	37.0 AV	54.0	-17.0	3.63 H	291	24.5	12.5
6	#17100.00	58.5 PK	68.2	-9.7	1.49 H	282	41.7	16.8
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	*5700.00	102.8 PK			1.41 V	119	100.5	2.3
2	*5700.00	95.3 AV			1.41 V	119	93.0	2.3
3	#5725.00	56.4 PK	68.2	-11.8	1.41 V	119	54.0	2.4
4	11400.00	49.0 PK	74.0	-25.0	2.51 V	338	36.5	12.5
5	11400.00	36.8 AV	54.0	-17.2	2.51 V	338	24.3	12.5
6	#17100.00	58.4 PK	68.2	-9.8	1.43 V	277	41.6	16.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5460.00	50.5 PK	74.0	-23.5	2.01 H	127	48.4	2.1
2	5460.00	38.3 AV	54.0	-15.7	2.01 H	127	36.2	2.1
3	#5470.00	51.5 PK	68.2	-16.7	2.01 H	127	49.3	2.2
4	*5720.00	114.5 PK			2.01 H	127	112.1	2.4
5	*5720.00	105.5 AV			2.01 H	127	103.1	2.4
6	#5850.00	51.0 PK	68.2	-17.2	1.00 H	0	48.3	2.7
7	11440.00	49.8 PK	74.0	-24.2	3.73 H	292	37.4	12.4
8	11440.00	37.5 AV	54.0	-16.5	3.73 H	292	25.1	12.4
9	#17160.00	58.8 PK	68.2	-9.4	1.58 H	276	42.2	16.6
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	5460.00	49.8 PK	74.0	-24.2	1.44 V	124	47.7	2.1
2	5460.00	37.8 AV	54.0	-16.2	1.44 V	124	35.7	2.1
3	#5470.00	51.0 PK	68.2	-17.2	1.44 V	124	48.8	2.2
4	*5720.00	106.8 PK			1.44 V	124	104.4	2.4
5	*5720.00	97.8 AV			1.44 V	124	95.4	2.4
6	#5850.00	50.8 PK	68.2	-17.4	1.44 V	124	48.1	2.7
7	11440.00	48.2 PK	74.0	-25.8	2.55 V	342	35.8	12.4
8	11440.00	35.9 AV	54.0	-18.1	2.55 V	342	23.5	12.4
9	#17160.00	58.5 PK	68.2	-9.7	1.44 V	277	41.9	16.6

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	#5647.70	56.1 PK	68.2	-12.1	1.91 H	133	53.8	2.3
2	*5745.00	115.9 PK			1.91 H	133	113.5	2.4
3	*5745.00	106.7 AV			1.91 H	133	104.3	2.4
4	#5954.94	51.6 PK	68.2	-16.6	1.91 H	133	48.7	2.9
5	11490.00	49.4 PK	74.0	-24.6	3.67 H	284	36.8	12.6
6	11490.00	37.3 AV	54.0	-16.7	3.67 H	284	24.7	12.6
7	#17235.00	58.7 PK	68.2	-9.5	1.53 H	267	41.9	16.8
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	#5637.58	50.0 PK	68.2	-18.2	1.55 V	166	47.7	2.3
2	*5745.00	108.5 PK			1.55 V	166	106.1	2.4
3	*5745.00	99.2 AV			1.55 V	166	96.8	2.4
4	#6022.49	51.1 PK	68.2	-17.1	1.55 V	166	48.1	3.0
5	11490.00	48.5 PK	74.0	-25.5	2.51 V	331	35.9	12.6
6	11490.00	36.3 AV	54.0	-17.7	2.51 V	331	23.7	12.6
7	#17235.00	58.1 PK	68.2	-10.1	1.37 V	285	41.3	16.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	#5642.84	52.9 PK	68.2	-15.3	1.95 H	135	50.6	2.3
2	*5785.00	116.2 PK			1.95 H	135	113.6	2.6
3	*5785.00	107.0 AV			1.95 H	135	104.4	2.6
4	#5995.05	51.2 PK	68.2	-17.0	1.95 H	135	48.3	2.9
5	11570.00	49.4 PK	74.0	-24.6	3.67 H	297	36.8	12.6
6	11570.00	37.4 AV	54.0	-16.6	3.67 H	297	24.8	12.6
7	#17355.00	58.6 PK	68.2	-9.6	1.52 H	282	40.9	17.7
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	#5609.97	50.4 PK	68.2	-17.8	1.49 V	151	48.3	2.1
2	*5785.00	108.8 PK			1.49 V	151	106.2	2.6
3	*5785.00	99.5 AV			1.49 V	151	96.9	2.6
4	#5942.90	51.1 PK	68.2	-17.1	1.49 V	151	48.2	2.9
5	11570.00	48.3 PK	74.0	-25.7	2.46 V	319	35.7	12.6
6	11570.00	36.4 AV	54.0	-17.6	2.46 V	319	23.8	12.6
7	#17355.00	57.9 PK	68.2	-10.3	1.45 V	277	40.2	17.7

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	#5566.47	51.6 PK	68.2	-16.6	1.90 H	139	49.5	2.1
2	*5825.00	115.6 PK			1.90 H	139	113.0	2.6
3	*5825.00	106.5 AV			1.90 H	139	103.9	2.6
4	#5925.96	52.2 PK	68.2	-16.0	1.90 H	139	49.3	2.9
5	11650.00	49.4 PK	74.0	-24.6	3.70 H	291	37.2	12.2
6	11650.00	37.5 AV	54.0	-16.5	3.70 H	291	25.3	12.2
7	#17475.00	58.4 PK	68.2	-9.8	1.47 H	291	39.7	18.7
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	#5602.23	49.9 PK	68.2	-18.3	1.49 V	148	47.8	2.1
2	*5825.00	108.2 PK			1.49 V	148	105.6	2.6
3	*5825.00	99.0 AV			1.49 V	148	96.4	2.6
4	#5925.87	50.8 PK	68.2	-17.4	1.49 V	148	47.9	2.9
5	11650.00	48.4 PK	74.0	-25.6	2.49 V	334	36.2	12.2
6	11650.00	36.4 AV	54.0	-17.6	2.49 V	334	24.2	12.2
7	#17475.00	57.4 PK	68.2	-10.8	1.46 V	282	38.7	18.7

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 36 : 5180 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	66.2 PK	74.0	-7.8	1.78 H	139	63.9	2.3
2	5150.00	52.5 AV	54.0	-1.5	1.78 H	139	50.2	2.3
3	*5180.00	116.9 PK			1.78 H	139	114.7	2.2
4	*5180.00	105.7 AV			1.78 H	139	103.5	2.2
5	#10360.00	49.9 PK	68.2	-18.3	3.68 H	300	38.1	11.8
6	15540.00	59.2 PK	74.0	-14.8	1.56 H	271	47.4	11.8
7	15540.00	45.4 AV	54.0	-8.6	1.56 H	271	33.6	11.8
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	5150.00	58.5 PK	74.0	-15.5	1.50 V	141	56.2	2.3
2	5150.00	45.3 AV	54.0	-8.7	1.50 V	141	43.0	2.3
3	*5180.00	109.6 PK			1.50 V	141	107.4	2.2
4	*5180.00	98.4 AV			1.50 V	141	96.2	2.2
5	#10360.00	48.9 PK	68.2	-19.3	2.44 V	336	37.1	11.8
6	15540.00	58.7 PK	74.0	-15.3	1.35 V	275	46.9	11.8
7	15540.00	45.1 AV	54.0	-8.9	1.35 V	275	33.3	11.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 40 : 5200 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	58.8 PK	74.0	-15.2	1.75 H	152	56.5	2.3
2	5150.00	42.3 AV	54.0	-11.7	1.75 H	152	40.0	2.3
3	*5200.00	117.7 PK			1.75 H	152	115.6	2.1
4	*5200.00	106.6 AV			1.75 H	152	104.5	2.1
5	#10400.00	49.5 PK	68.2	-18.7	3.64 H	301	37.5	12.0
6	15600.00	58.4 PK	74.0	-15.6	1.57 H	296	46.9	11.5
7	15600.00	44.9 AV	54.0	-9.1	1.57 H	296	33.4	11.5
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	5150.00	57.6 PK	74.0	-16.4	1.42 V	138	55.3	2.3
2	5150.00	41.6 AV	54.0	-12.4	1.42 V	138	39.3	2.3
3	*5200.00	110.8 PK			1.42 V	138	108.7	2.1
4	*5200.00	99.8 AV			1.42 V	138	97.7	2.1
5	#10400.00	48.6 PK	68.2	-19.6	2.54 V	353	36.6	12.0
6	15600.00	58.7 PK	74.0	-15.3	1.36 V	269	47.2	11.5
7	15600.00	44.9 AV	54.0	-9.1	1.36 V	269	33.4	11.5

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 48 : 5240 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	51.9 PK	74.0	-22.1	1.60 H	146	49.6	2.3
2	5150.00	39.4 AV	54.0	-14.6	1.60 H	146	37.1	2.3
3	*5240.00	117.5 PK			1.60 H	146	115.5	2.0
4	*5240.00	106.4 AV			1.60 H	146	104.4	2.0
5	5350.00	50.6 PK	74.0	-23.4	1.60 H	146	48.7	1.9
6	5350.00	39.1 AV	54.0	-14.9	1.60 H	146	37.2	1.9
7	#10480.00	49.6 PK	68.2	-18.6	3.65 H	287	37.7	11.9
8	15720.00	58.3 PK	74.0	-15.7	1.56 H	268	46.5	11.8
9	15720.00	44.7 AV	54.0	-9.3	1.56 H	268	32.9	11.8
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	5150.00	50.6 PK	74.0	-23.4	1.43 V	129	48.3	2.3
2	5150.00	38.2 AV	54.0	-15.8	1.43 V	129	35.9	2.3
3	*5240.00	110.2 PK			1.43 V	129	108.2	2.0
4	*5240.00	99.4 AV			1.43 V	129	97.4	2.0
5	5350.00	49.9 PK	74.0	-24.1	1.43 V	129	48.0	1.9
6	5350.00	38.8 AV	54.0	-15.2	1.43 V	129	36.9	1.9
7	#10480.00	49.0 PK	68.2	-19.2	2.43 V	336	37.1	11.9
8	15720.00	57.8 PK	74.0	-16.2	1.45 V	271	46.0	11.8
9	15720.00	44.6 AV	54.0	-9.4	1.45 V	271	32.8	11.8

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 52 : 5260 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5150.00	51.7 PK	74.0	-22.3	1.73 H	148	49.4	2.3
2	5150.00	39.0 AV	54.0	-15.0	1.73 H	148	36.7	2.3
3	*5260.00	117.6 PK			1.73 H	148	115.6	2.0
4	*5260.00	106.6 AV			1.73 H	148	104.6	2.0
5	5350.00	52.1 PK	74.0	-21.9	1.73 H	148	50.2	1.9
6	5350.00	39.5 AV	54.0	-14.5	1.73 H	148	37.6	1.9
7	#10520.00	49.1 PK	68.2	-19.1	3.65 H	283	37.1	12.0
8	15780.00	58.6 PK	74.0	-15.4	1.49 H	296	47.1	11.5
9	15780.00	44.8 AV	54.0	-9.2	1.49 H	296	33.3	11.5
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	5150.00	50.6 PK	74.0	-23.4	1.32 V	113	48.3	2.3
2	5150.00	38.5 AV	54.0	-15.5	1.32 V	113	36.2	2.3
3	*5260.00	109.8 PK			1.32 V	113	107.8	2.0
4	*5260.00	99.2 AV			1.32 V	113	97.2	2.0
5	5350.00	51.6 PK	74.0	-22.4	1.32 V	113	49.7	1.9
6	5350.00	39.0 AV	54.0	-15.0	1.32 V	113	37.1	1.9
7	#10520.00	48.8 PK	68.2	-19.4	2.53 V	333	36.8	12.0
8	15780.00	58.0 PK	74.0	-16.0	1.38 V	285	46.5	11.5
9	15780.00	44.4 AV	54.0	-9.6	1.38 V	285	32.9	11.5

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 60 : 5300 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5300.00	117.3 PK			1.83 H	142	115.6	1.7
2	*5300.00	106.3 AV			1.83 H	142	104.6	1.7
3	5350.00	63.8 PK	74.0	-10.2	1.83 H	142	61.9	1.9
4	5350.00	44.2 AV	54.0	-9.8	1.83 H	142	42.3	1.9
5	10600.00	49.4 PK	74.0	-24.6	3.62 H	305	37.5	11.9
6	10600.00	37.2 AV	54.0	-16.8	3.62 H	305	25.3	11.9
7	15900.00	58.4 PK	74.0	-15.6	1.54 H	280	47.1	11.3
8	15900.00	44.5 AV	54.0	-9.5	1.54 H	280	33.2	11.3
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	*5300.00	110.0 PK			1.33 V	127	108.3	1.7
2	*5300.00	99.3 AV			1.33 V	127	97.6	1.7
3	5350.00	61.9 PK	74.0	-12.1	1.33 V	127	60.0	1.9
4	5350.00	42.8 AV	54.0	-11.2	1.33 V	127	40.9	1.9
5	10600.00	48.3 PK	74.0	-25.7	2.49 V	328	36.4	11.9
6	10600.00	36.0 AV	54.0	-18.0	2.49 V	328	24.1	11.9
7	15900.00	57.9 PK	74.0	-16.1	1.37 V	270	46.6	11.3
8	15900.00	44.7 AV	54.0	-9.3	1.37 V	270	33.4	11.3

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.
5. " * ": Fundamental frequency.

RF Mode	TX 802.11ax (HE20)	Channel	CH 64 : 5320 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5320.00	115.8 PK			1.82 H	146	114.0	1.8
2	*5320.00	104.8 AV			1.82 H	146	103.0	1.8
3	5350.00	67.4 PK	74.0	-6.6	1.82 H	146	65.5	1.9
4	5350.00	52.3 AV	54.0	-1.7	1.82 H	146	50.4	1.9
5	10640.00	48.8 PK	74.0	-25.2	3.65 H	283	37.0	11.8
6	10640.00	37.1 AV	54.0	-16.9	3.65 H	283	25.3	11.8
7	15960.00	59.2 PK	74.0	-14.8	1.53 H	276	47.6	11.6
8	15960.00	45.3 AV	54.0	-8.7	1.53 H	276	33.7	11.6

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	*5320.00	106.1 PK			1.59 V	149	104.3	1.8
2	*5320.00	95.0 AV			1.59 V	149	93.2	1.8
3	5350.00	57.0 PK	74.0	-17.0	1.59 V	149	55.1	1.9
4	5350.00	43.7 AV	54.0	-10.3	1.59 V	149	41.8	1.9
5	10640.00	48.1 PK	74.0	-25.9	2.45 V	345	36.3	11.8
6	10640.00	36.2 AV	54.0	-17.8	2.45 V	345	24.4	11.8
7	15960.00	58.5 PK	74.0	-15.5	1.39 V	293	46.9	11.6
8	15960.00	44.8 AV	54.0	-9.2	1.39 V	293	33.2	11.6

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.

RF Mode	TX 802.11ax (HE20)	Channel	CH 100 : 5500 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5460.00	59.7 PK	74.0	-14.3	2.10 H	134	57.6	2.1
2	5460.00	44.2 AV	54.0	-9.8	2.10 H	134	42.1	2.1
3	*5500.00	116.3 PK			2.10 H	134	114.2	2.1
4	*5500.00	105.4 AV			2.10 H	134	103.3	2.1
5	#5670.20	66.4 PK	68.2	-1.8	2.10 H	134	64.1	2.3
6	11000.00	48.9 PK	74.0	-25.1	3.72 H	295	36.5	12.4
7	11000.00	37.0 AV	54.0	-17.0	3.72 H	295	24.6	12.4
8	#16500.00	59.0 PK	68.2	-9.2	1.58 H	296	45.3	13.7

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	5460.00	50.6 PK	74.0	-23.4	1.52 V	152	48.5	2.1
2	5460.00	39.0 AV	54.0	-15.0	1.52 V	152	36.9	2.1
3	#5468.30	56.3 PK	68.2	-11.9	1.52 V	152	54.1	2.2
4	*5500.00	107.5 PK			1.52 V	152	105.4	2.1
5	*5500.00	96.5 AV			1.52 V	152	94.4	2.1
6	11000.00	47.9 PK	74.0	-26.1	2.44 V	340	35.5	12.4
7	11000.00	36.1 AV	54.0	-17.9	2.44 V	340	23.7	12.4
8	#16500.00	58.1 PK	68.2	-10.1	1.37 V	271	44.4	13.7

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.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 116 : 5580 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	5460.00	50.0 PK	74.0	-24.0	1.96 H	136	47.9	2.1
2	5460.00	37.7 AV	54.0	-16.3	1.96 H	136	35.6	2.1
3	#5470.00	54.0 PK	68.2	-14.2	1.96 H	136	51.8	2.2
4	*5580.00	117.1 PK			1.96 H	136	115.0	2.1
5	*5580.00	106.1 AV			1.96 H	136	104.0	2.1
6	11160.00	49.0 PK	74.0	-25.0	3.69 H	295	37.0	12.0
7	11160.00	37.3 AV	54.0	-16.7	3.69 H	295	25.3	12.0
8	#16740.00	58.4 PK	68.2	-9.8	1.48 H	292	43.1	15.3
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	5460.00	48.8 PK	74.0	-25.2	1.44 V	116	46.7	2.1
2	5460.00	37.1 AV	54.0	-16.9	1.44 V	116	35.0	2.1
3	#5470.00	53.3 PK	68.2	-14.9	1.44 V	116	51.1	2.2
4	*5580.00	108.4 PK			1.44 V	116	106.3	2.1
5	*5580.00	98.9 AV			1.44 V	116	96.8	2.1
6	11160.00	48.4 PK	74.0	-25.6	2.49 V	351	36.4	12.0
7	11160.00	36.3 AV	54.0	-17.7	2.49 V	351	24.3	12.0
8	#16740.00	58.4 PK	68.2	-9.8	1.42 V	287	43.1	15.3

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.
5. " * ": Fundamental frequency.
6. " # ": The radiated frequency is out of the restricted band.

RF Mode	TX 802.11ax (HE20)	Channel	CH 140 : 5700 MHz
Frequency Range	1GHz ~ 40GHz	Detector Function	Peak (PK) 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	*5700.00	114.3 PK			1.98 H	129	112.0	2.3
2	*5700.00	103.2 AV			1.98 H	129	100.9	2.3
3	#5725.00	66.6 PK	68.2	-1.6	1.98 H	129	64.2	2.4
4	11400.00	49.7 PK	74.0	-24.3	3.66 H	285	37.2	12.5
5	11400.00	37.7 AV	54.0	-16.3	3.66 H	285	25.2	12.5
6	#17100.00	57.9 PK	68.2	-10.3	1.49 H	297	41.1	16.8
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	*5700.00	105.1 PK			1.37 V	110	102.8	2.3
2	*5700.00	95.6 AV			1.37 V	110	93.3	2.3
3	#5725.00	57.2 PK	68.2	-11.0	1.37 V	110	54.8	2.4
4	11400.00	48.0 PK	74.0	-26.0	2.55 V	321	35.5	12.5
5	11400.00	35.9 AV	54.0	-18.1	2.55 V	321	23.4	12.5
6	#17100.00	57.6 PK	68.2	-10.6	1.46 V	276	40.8	16.8

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.
6. " # ": The radiated frequency is out of the restricted band.