

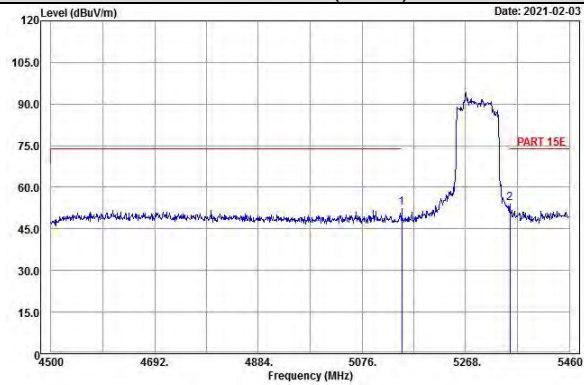
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.03	32.98	10.05	54	-10.97	252	20	Average
5150	52.53	42.48	10.05	74	-21.47	252	20	Peak
5250	86.12	76.02	10.1			252	20	Average
5250	95.83	85.73	10.1			252	20	Peak
5350	45.89	35.66	10.23	54	-8.11	252	20	Average
5350	54.14	43.91	10.23	74	-19.86	252	20	Peak
10500	55.11	39.28	15.83	68.2	-13.09	185	74	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.5	33.45	10.05	54	-10.5	199	340	Average
5150	52.99	42.94	10.05	74	-21.01	199	340	Peak
5250	92.78	82.68	10.1			199	340	Average
5250	101.98	91.88	10.1			199	340	Peak
5350	52.37	42.14	10.23	54	-1.63	199	340	Average
5350	61.98	51.75	10.23	74	-12.02	199	340	Peak
10500	55.12	39.29	15.83	68.2	-13.08	168	123	Peak

Remarks:

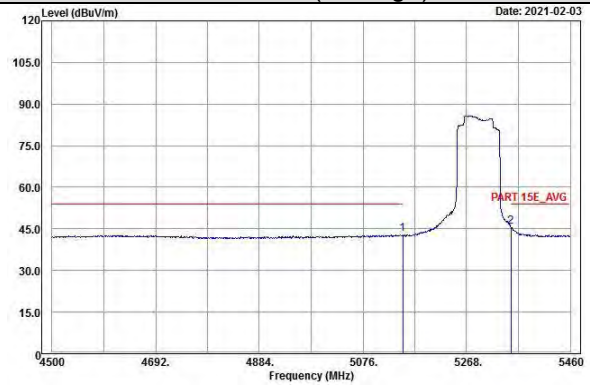
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5250 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 50 (996, S67)

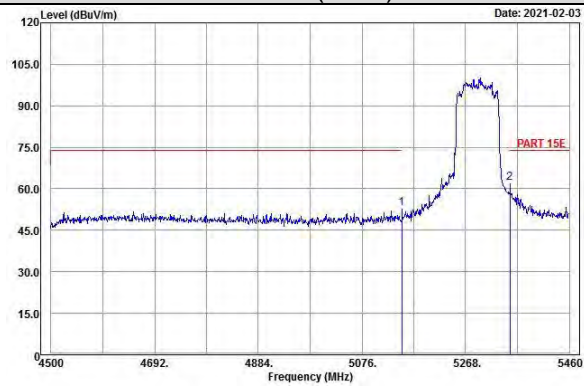
Horizontal (Peak)



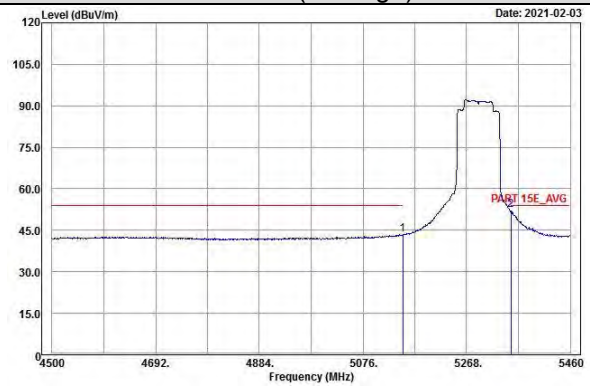
Horizontal (Average)



Vertical (Peak)

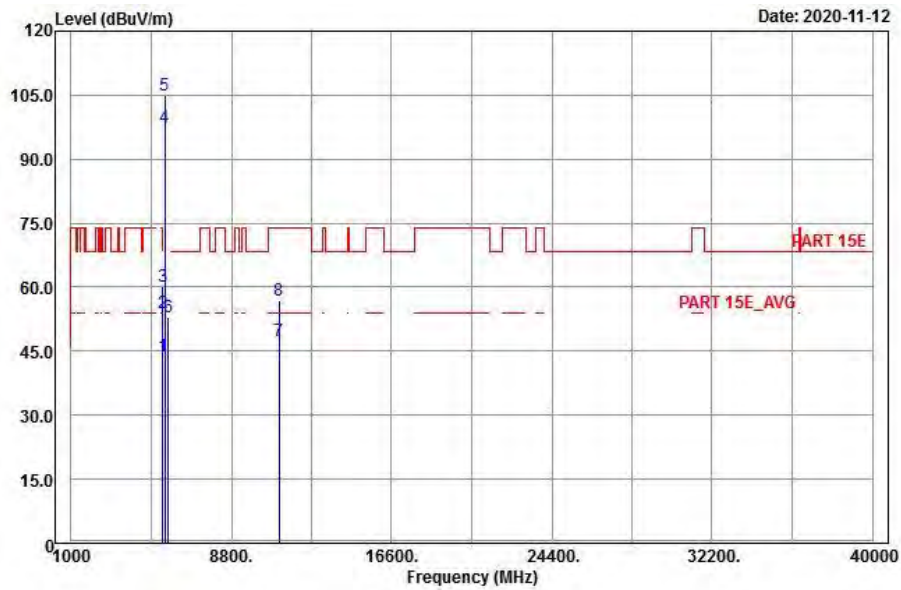


Vertical (Average)

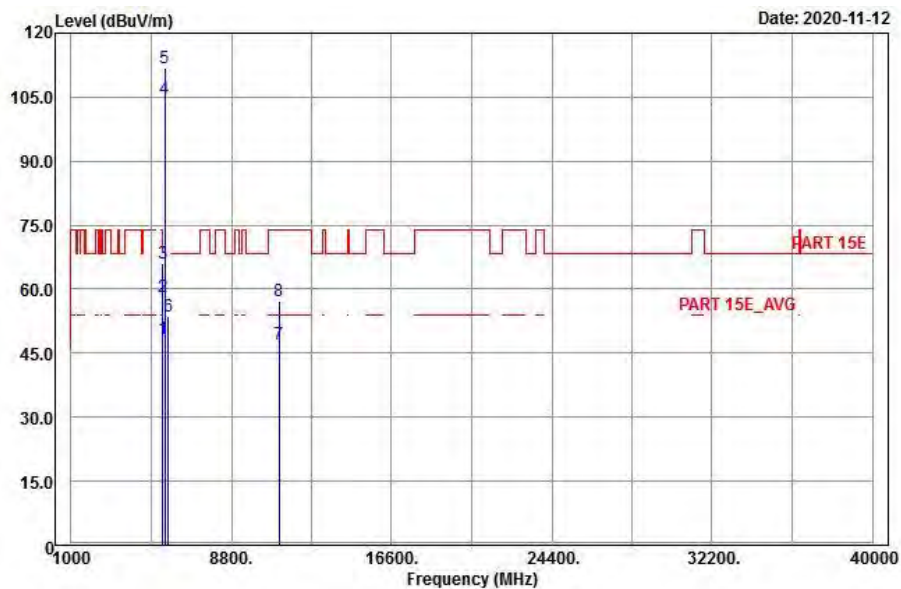


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



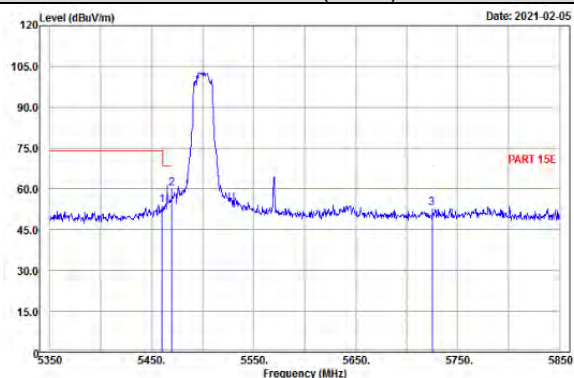
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.79	33.28	10.51	54	-10.21	126	26	Average
5460	54.05	43.54	10.51	74	-19.95	126	26	Peak
*5470	60.16	49.63	10.53	68.2	-8.04	126	26	Peak
5570	97.46	86.76	10.7			126	26	Average
5570	104.83	94.13	10.7			126	26	Peak
*5725	53.06	42.14	10.92	68.2	-15.14	126	26	Peak
11140	47.35	31.01	16.34	54	-6.65	128	236	Average
11140	57.04	40.7	16.34	74	-16.96	128	236	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	48.45	37.94	10.51	54	-5.55	228	315	Average
5460	58.21	47.7	10.51	74	-15.79	228	315	Peak
*5470	65.99	55.46	10.53	68.2	-2.21	228	315	Peak
5570	104.48	93.78	10.7			228	315	Average
5570	111.69	100.99	10.7			228	315	Peak
*5725	53.54	42.62	10.92	68.2	-14.66	228	315	Peak
11140	47.14	30.8	16.34	54	-6.86	150	176	Average
11140	57.22	40.88	16.34	74	-16.78	150	176	Peak

Remarks:

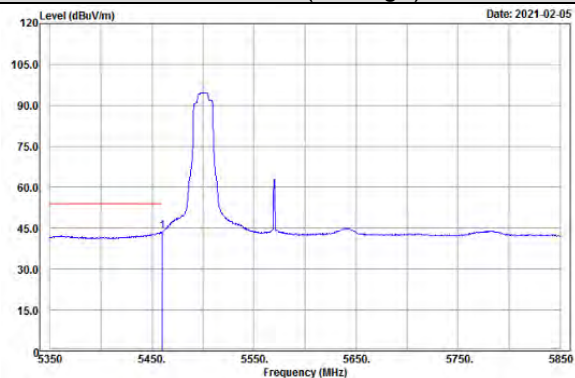
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (242, 61)

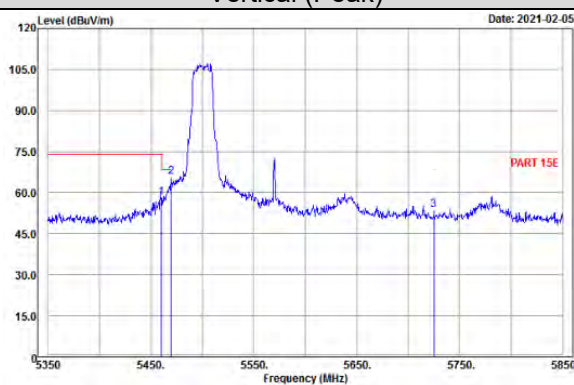
Horizontal (Peak)



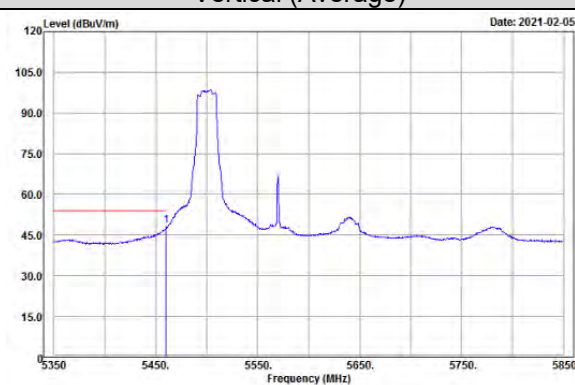
Horizontal (Average)



Vertical (Peak)

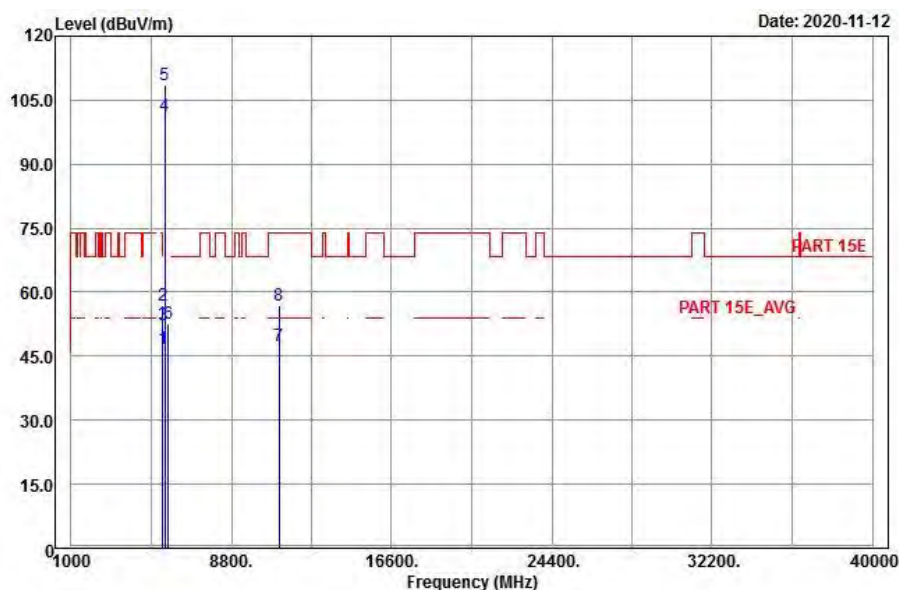


Vertical (Average)

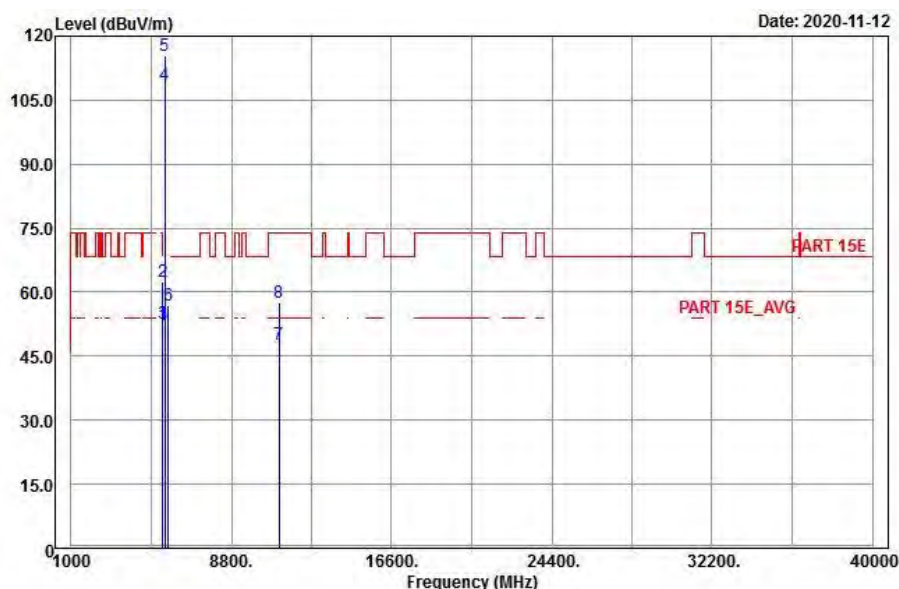


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (242,S64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



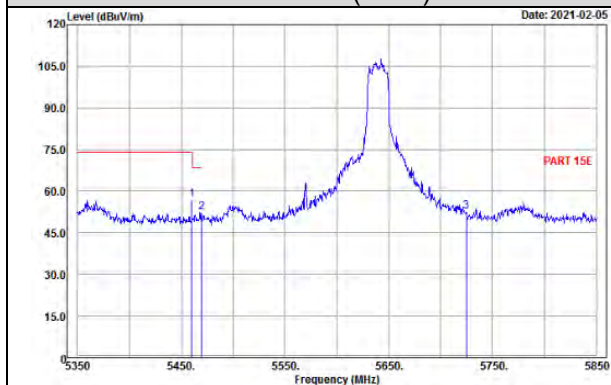
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	46.75	36.24	10.51	54	-7.25	126	26	Average
5460	56.93	46.42	10.51	74	-17.07	126	26	Peak
*5470	52.32	41.79	10.53	68.2	-15.88	126	26	Peak
5570	101.41	90.71	10.7			126	26	Average
5570	108.69	97.99	10.7			126	26	Peak
*5725	52.72	41.8	10.92	68.2	-15.48	126	26	Peak
11140	47.28	30.94	16.34	54	-6.72	135	238	Average
11140	56.87	40.53	16.34	74	-17.13	135	238	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	52.21	41.7	10.51	54	-1.79	228	315	Average
5460	62.61	52.1	10.51	74	-11.39	228	315	Peak
*5470	52.75	42.22	10.53	68.2	-15.45	228	315	Peak
5570	108.59	97.89	10.7			228	315	Average
5570	115.53	104.83	10.7			228	315	Peak
*5725	56.82	45.9	10.92	68.2	-11.38	228	315	Peak
11140	47.69	31.35	16.34	54	-6.31	182	143	Average
11140	57.48	41.14	16.34	74	-16.52	182	143	Peak

Remarks:

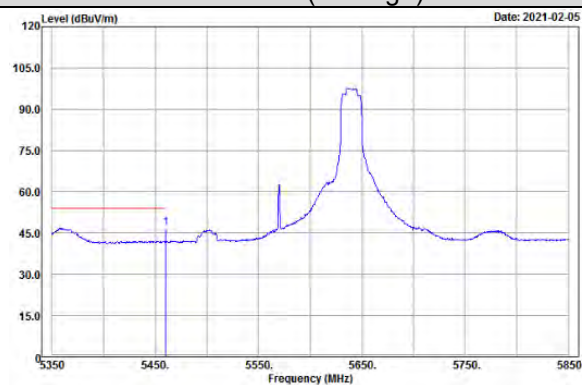
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (242, S64)

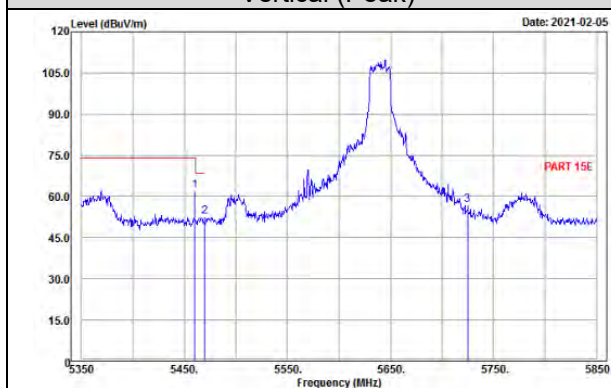
Horizontal (Peak)



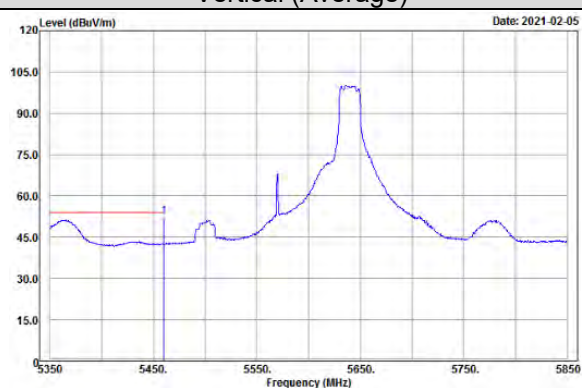
Horizontal (Average)



Vertical (Peak)

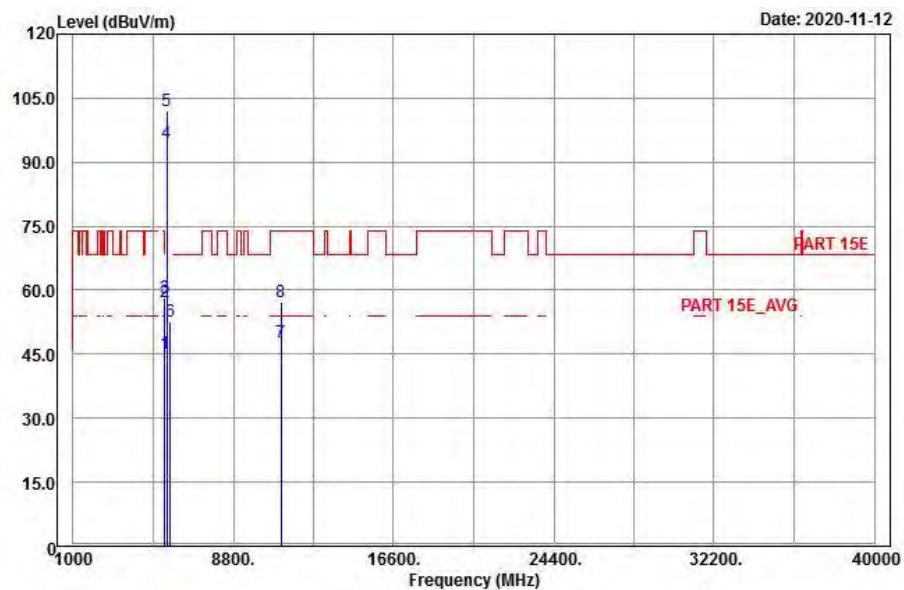


Vertical (Average)

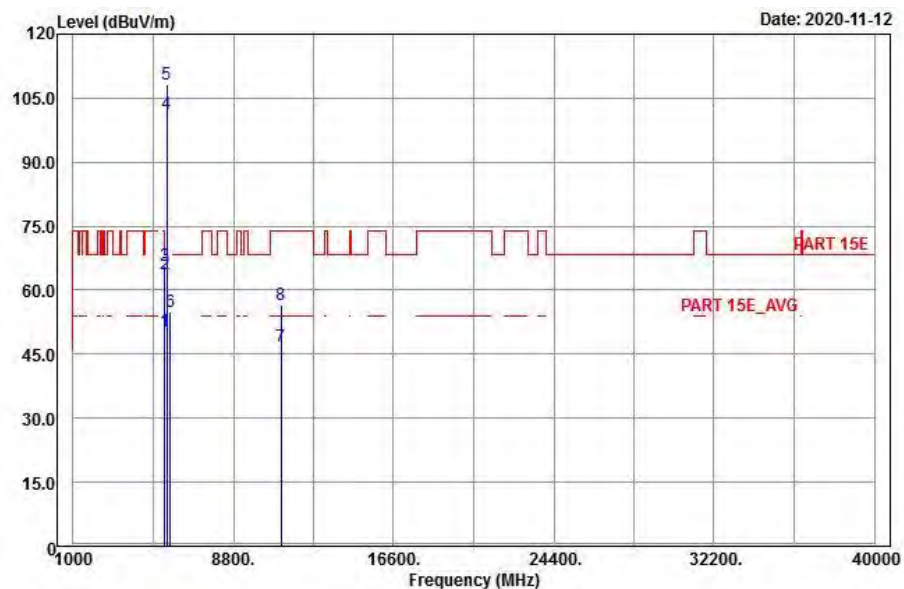


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



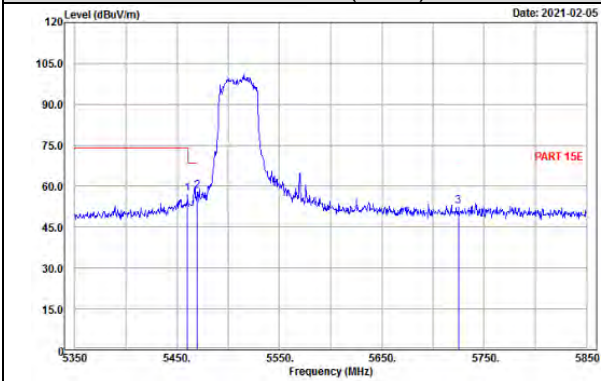
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45	34.49	10.51	54	-9	126	26	Average
5460	57.17	46.66	10.51	74	-16.83	126	26	Peak
5470	58.26	47.73	10.53	68.2	-9.94	126	26	Peak
5570	94.44	83.74	10.7			126	26	Average
5570	101.9	91.2	10.7			126	26	Peak
5725	52.6	41.68	10.92	68.2	-15.6	126	26	Peak
11140	47.59	31.25	16.34	54	-6.41	174	125	Average
11140	57.33	40.99	16.34	74	-16.67	174	125	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	50.47	39.96	10.51	54	-3.53	228	315	Average
5460	63.71	53.2	10.51	74	-10.29	228	315	Peak
5470	65.71	55.18	10.53	68.2	-2.49	228	315	Peak
5570	101.36	90.66	10.7			228	315	Average
5570	108.28	97.58	10.7			228	315	Peak
5725	54.89	43.97	10.92	68.2	-13.31	228	315	Peak
11140	46.82	30.48	16.34	54	-7.18	194	273	Average
11140	56.67	40.33	16.34	74	-17.33	194	273	Peak

Remarks:

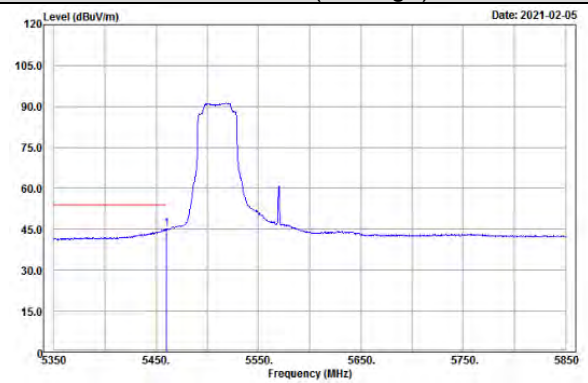
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (484, 65)

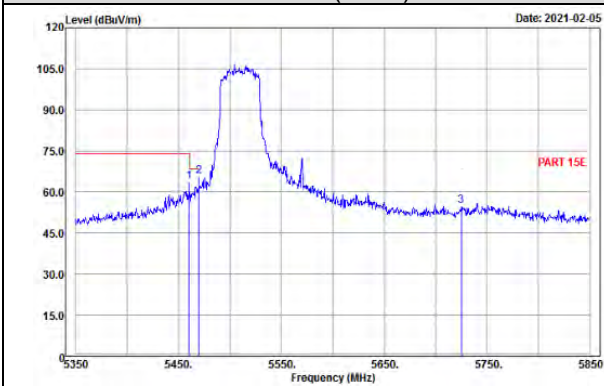
Horizontal (Peak)



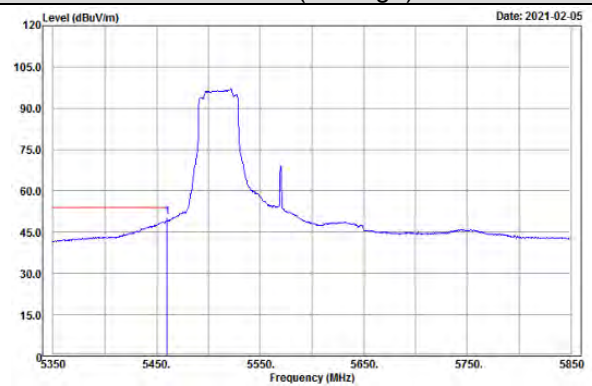
Horizontal (Average)



Vertical (Peak)

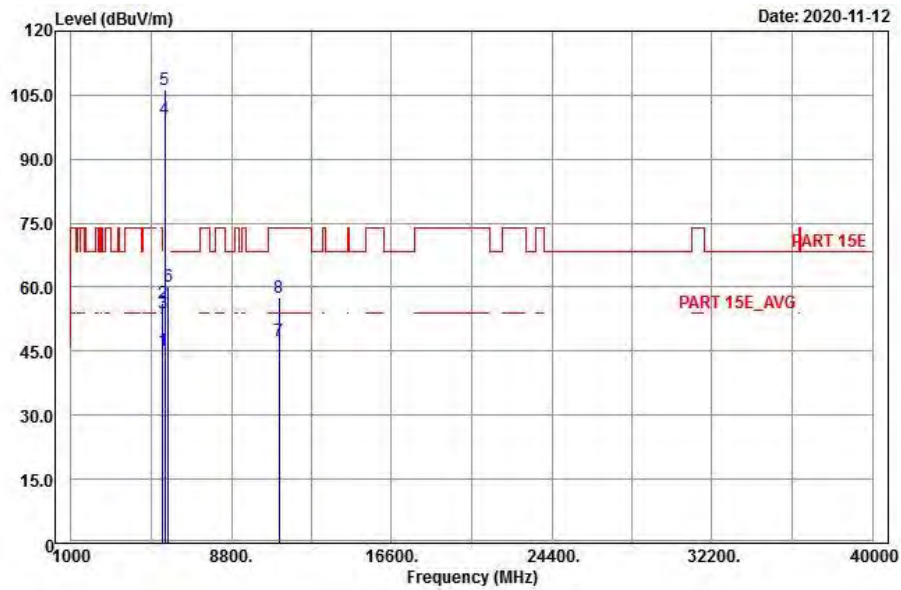


Vertical (Average)

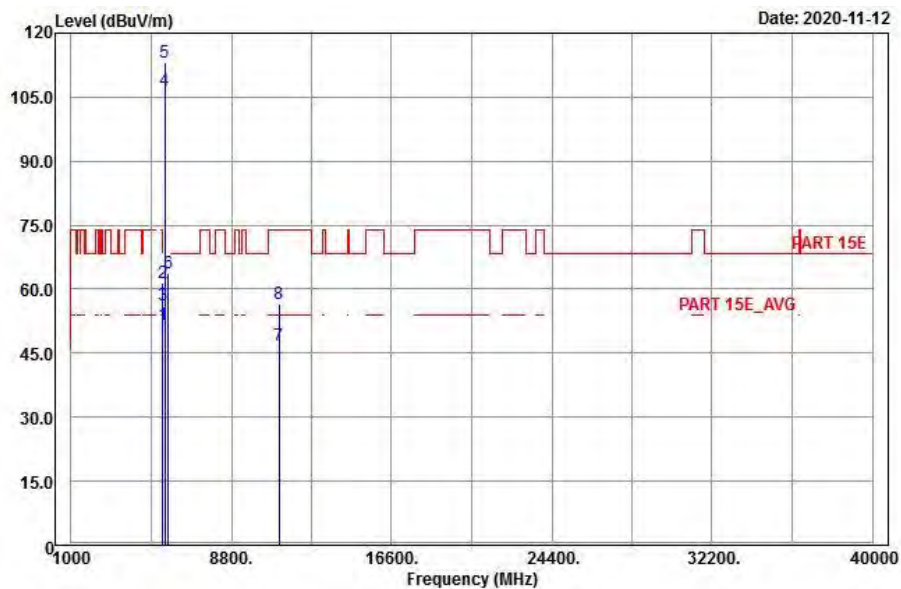


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (484,S66)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



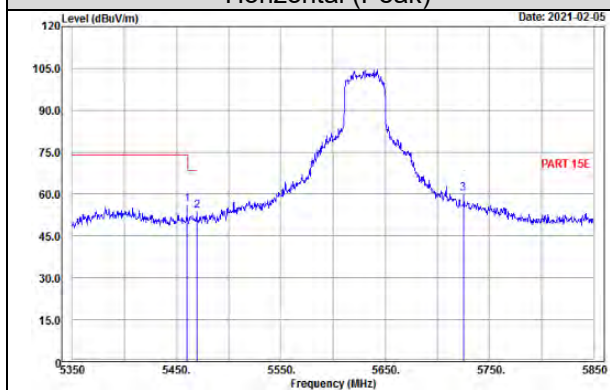
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.08	34.57	10.51	54	-8.92	126	26	Average
5460	56.26	45.75	10.51	74	-17.74	126	26	Peak
5470	54.08	43.55	10.53	68.2	-14.12	126	26	Peak
5570	99.5	88.8	10.7			126	26	Average
5570	106.14	95.44	10.7			126	26	Peak
5725	60.14	49.22	10.92	68.2	-8.06	126	26	Peak
11140	47.52	31.18	16.34	54	-6.48	13	227	Average
11140	57.5	41.16	16.34	74	-16.5	13	227	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	51.63	41.12	10.51	54	-2.37	228	315	Average
5460	61.41	50.9	10.51	74	-12.59	228	315	Peak
5470	56.33	45.8	10.53	68.2	-11.87	228	315	Peak
5570	106.45	95.75	10.7			228	315	Average
5570	113.11	102.41	10.7			228	315	Peak
5725	63.79	52.87	10.92	68.2	-4.41	228	315	Peak
11140	46.65	30.31	16.34	54	-7.35	151	270	Average
11140	56.47	40.13	16.34	74	-17.53	151	270	Peak

Remarks:

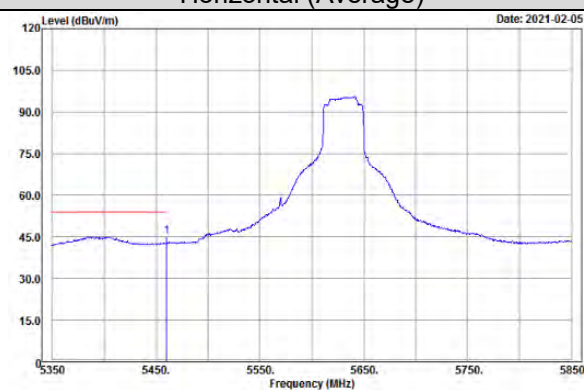
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (484, S66)

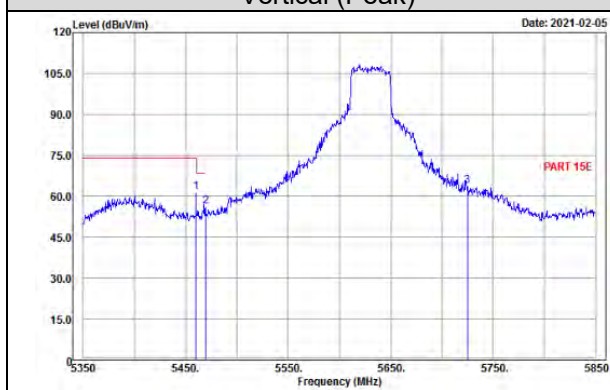
Horizontal (Peak)



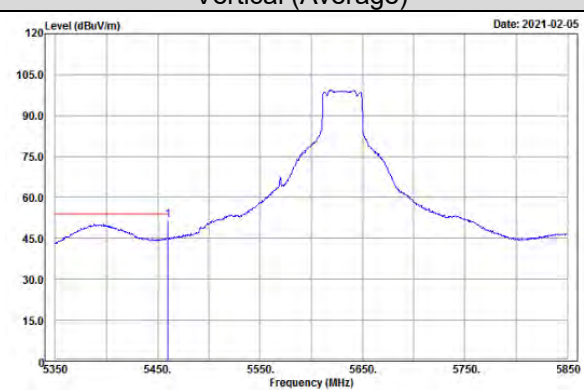
Horizontal (Average)



Vertical (Peak)

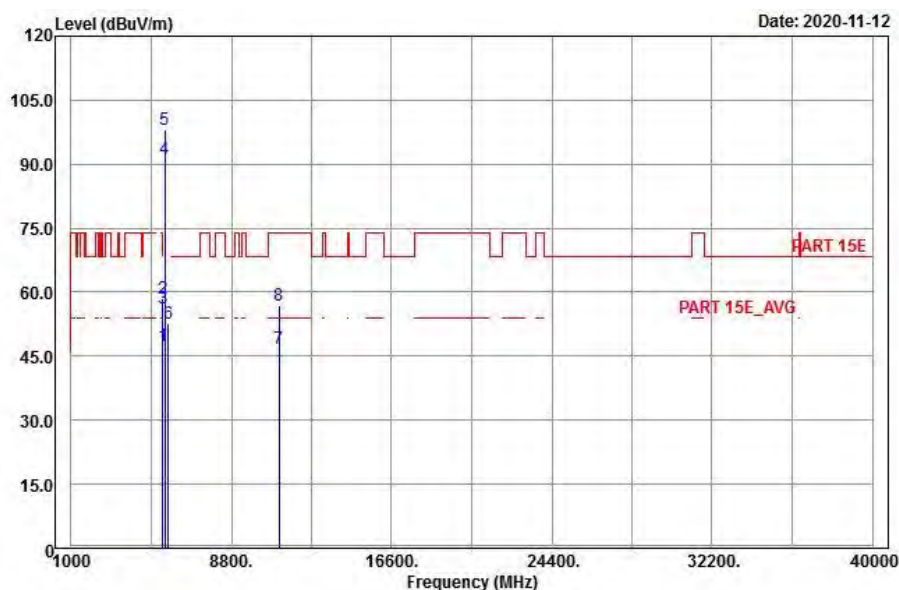


Vertical (Average)

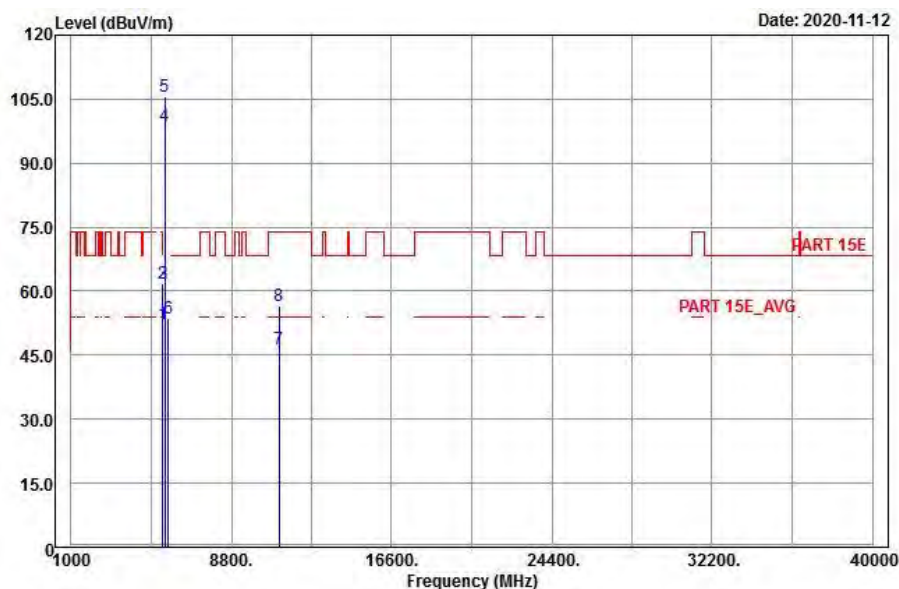


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (996,67)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



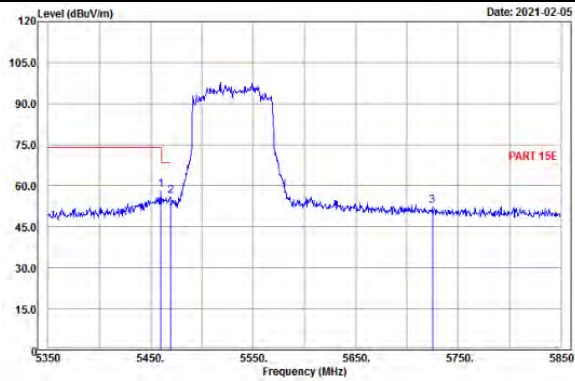
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	47.35	36.84	10.51	54	-6.65	126	26	Average
5460	58.56	48.05	10.51	74	-15.44	126	26	Peak
5470	56.19	45.66	10.53	68.2	-12.01	126	26	Peak
5570	91.34	80.64	10.7			126	26	Average
5570	98.15	87.45	10.7			126	26	Peak
5725	52.57	41.65	10.92	68.2	-15.63	126	26	Peak
11140	46.79	30.45	16.34	54	-7.21	141	107	Average
11140	56.75	40.41	16.34	74	-17.25	141	107	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	52.42	41.91	10.51	54	-1.58	228	315	Average
5460	61.66	51.15	10.51	74	-12.34	228	315	Peak
5470	61.7	51.17	10.53	68.2	-6.5	228	315	Peak
5570	98.74	88.04	10.7			228	315	Average
5570	105.69	94.99	10.7			228	315	Peak
5725	53.57	42.65	10.92	68.2	-14.63	228	315	Peak
11140	46.48	30.14	16.34	54	-7.52	170	43	Average
11140	56.68	40.34	16.34	74	-17.32	170	43	Peak

Remarks:

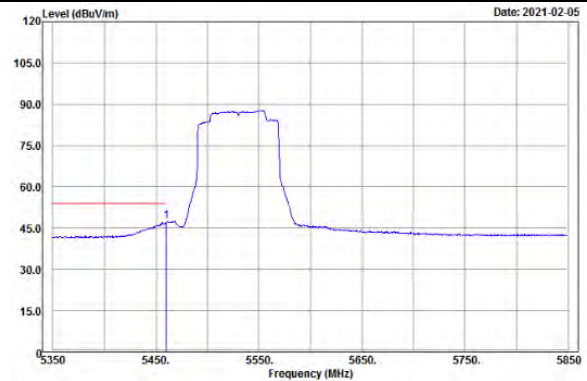
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (996, 67)

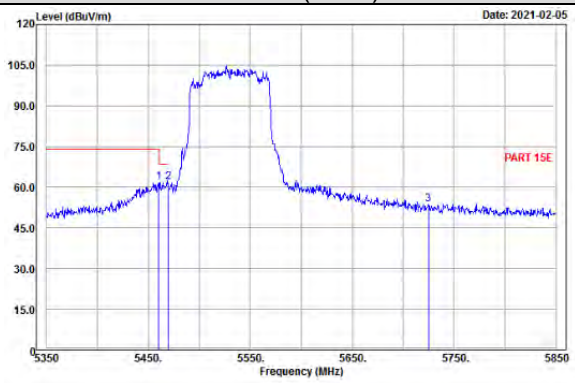
Horizontal (Peak)



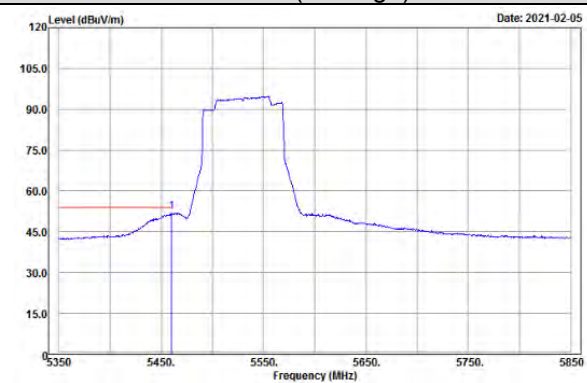
Horizontal (Average)



Vertical (Peak)

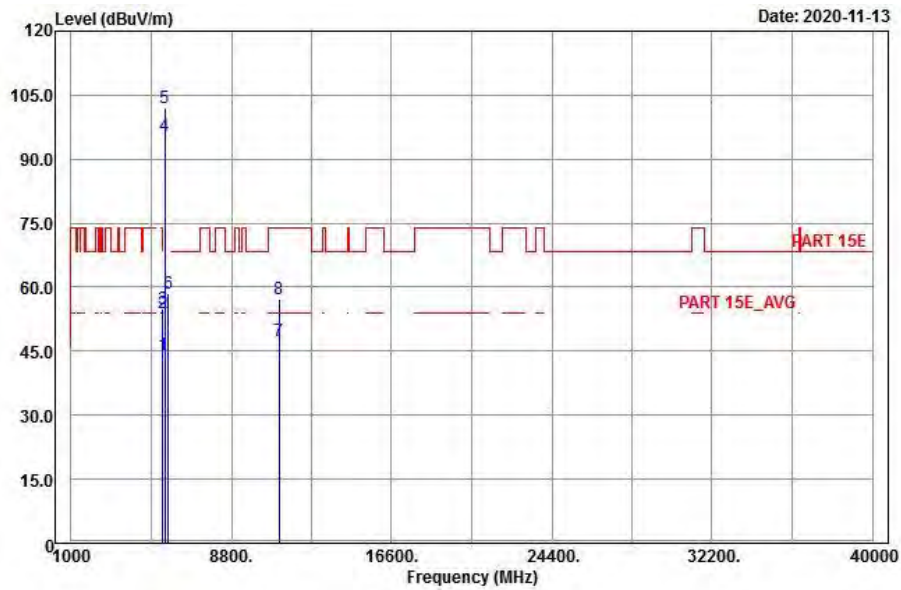


Vertical (Average)

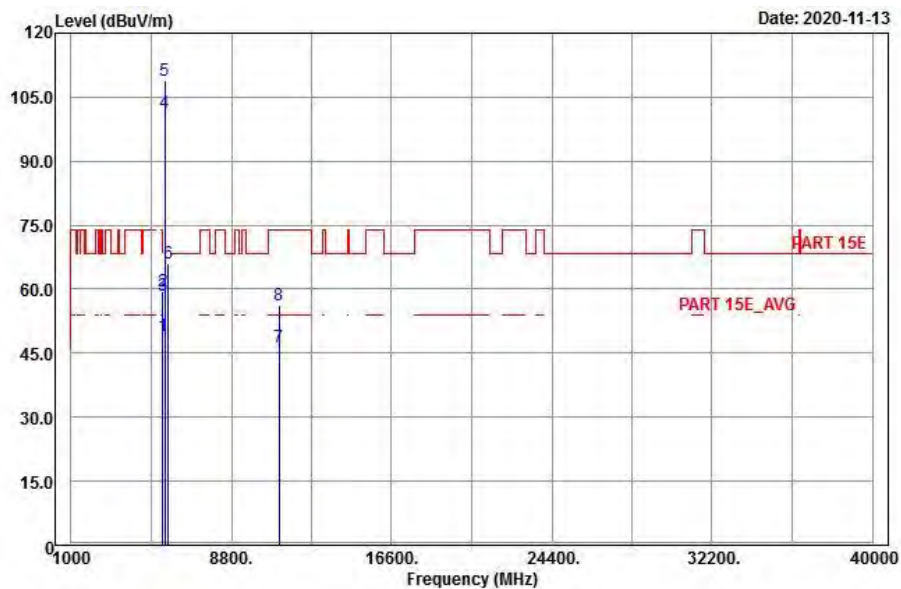


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (996,S67)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



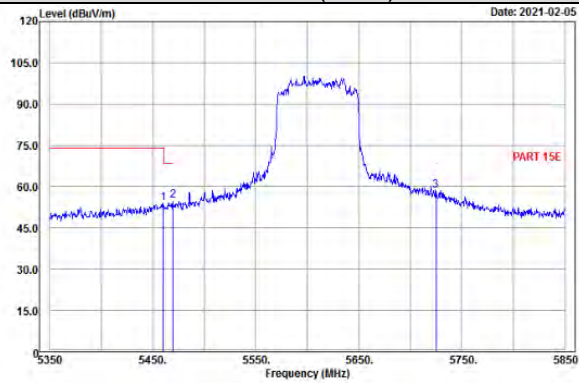
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	44.24	33.73	10.51	54	-9.76	126	26	Average
5460	54.11	43.6	10.51	74	-19.89	126	26	Peak
5470	54.91	44.38	10.53	68.2	-13.29	126	26	Peak
5570	95.41	84.71	10.7			126	26	Average
5570	102.07	91.37	10.7			126	26	Peak
5725	58.38	47.46	10.92	68.2	-9.82	126	26	Peak
11140	47.44	31.1	16.34	54	-6.56	102	329	Average
11140	57.09	40.75	16.34	74	-16.91	102	329	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	49.17	38.66	10.51	54	-4.83	228	315	Average
5460	59.54	49.03	10.51	74	-14.46	228	315	Peak
5470	58.6	48.07	10.53	68.2	-9.6	228	315	Peak
5570	101.49	90.79	10.7			228	315	Average
5570	108.94	98.24	10.7			228	315	Peak
5725	66.1	55.18	10.92	68.2	-2.1	228	315	Peak
11140	46.58	30.24	16.34	54	-7.42	156	239	Average
11140	56.29	39.95	16.34	74	-17.71	156	239	Peak

Remarks:

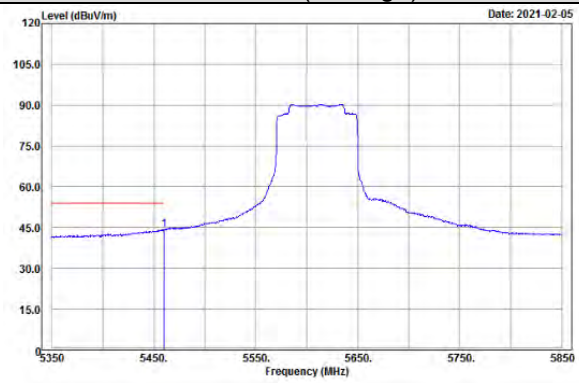
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (996, S67)

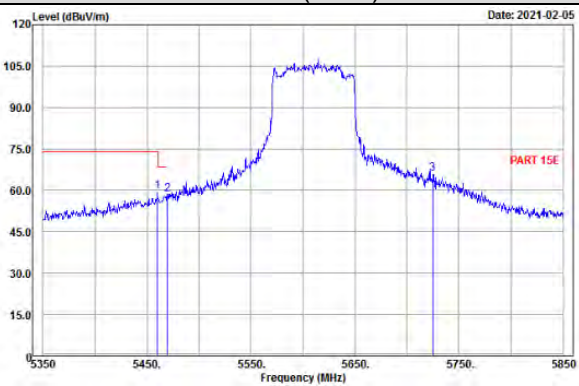
Horizontal (Peak)



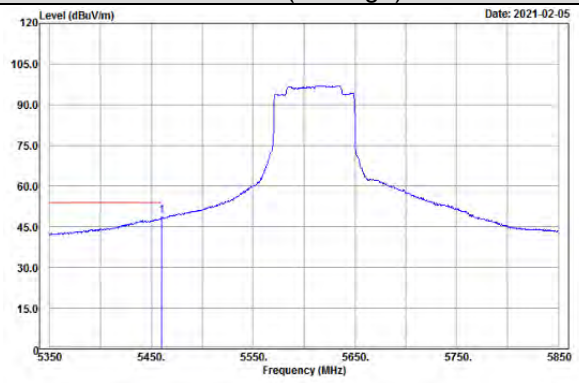
Horizontal (Average)



Vertical (Peak)



Vertical (Average)

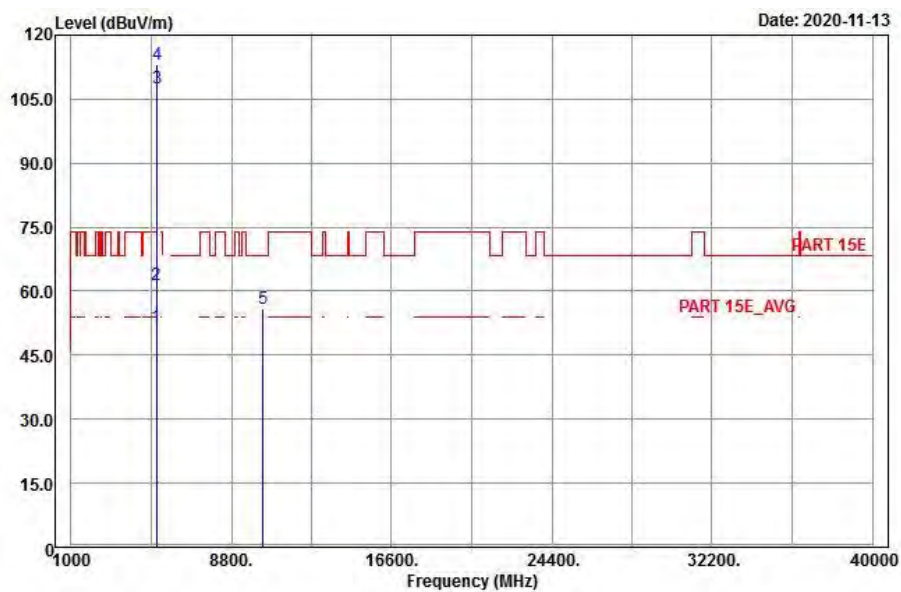


Chain B

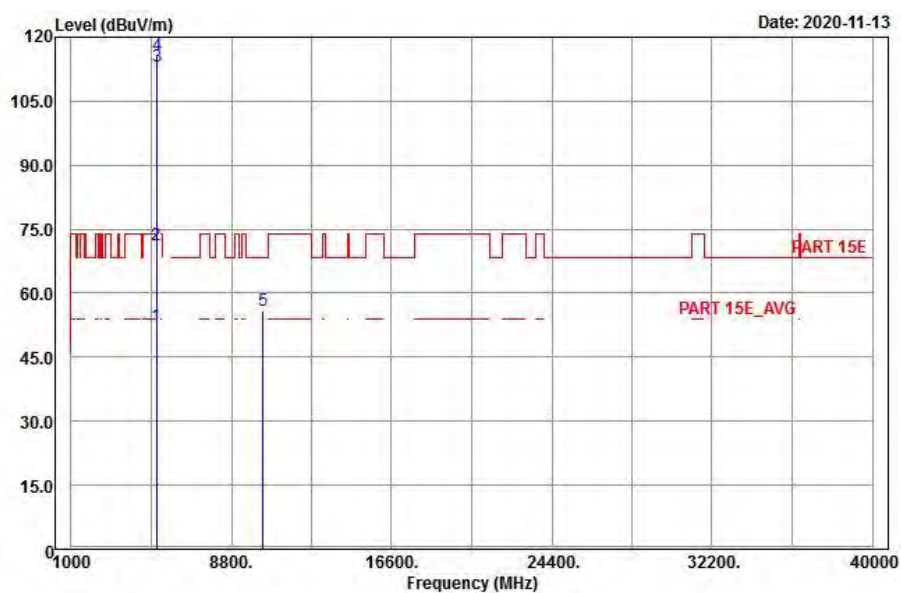
802.11ax (HE20)

EUT Test Condition		Measurement Detail	
Channel	Channel 36 (26,0)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



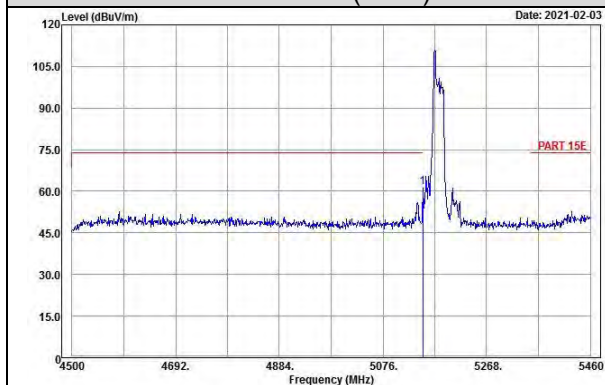
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	51.71	41.66	10.05	54	-2.29	100	282	Average
5150	61.57	51.52	10.05	74	-12.43	100	282	Peak
5180	107.71	97.59	10.12			100	282	Average
5180	113.04	102.92	10.12			100	282	Peak
10360	55.78	39.76	16.02	68.2	-12.42	197	116	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.47	42.42	10.05	54	-1.53	191	346	Average
5150	71.19	61.14	10.05	74	-2.81	191	346	Peak
5180	113	102.88	10.12			191	346	Average
5180	115.74	105.62	10.12			191	346	Peak
10360	55.98	39.96	16.02	68.2	-12.22	168	226	Peak

Remarks:

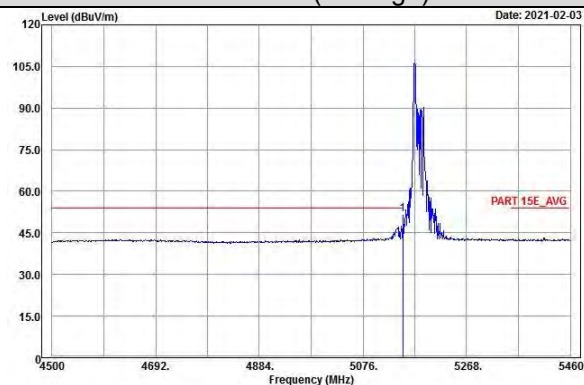
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5180 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 36 (26, 0)

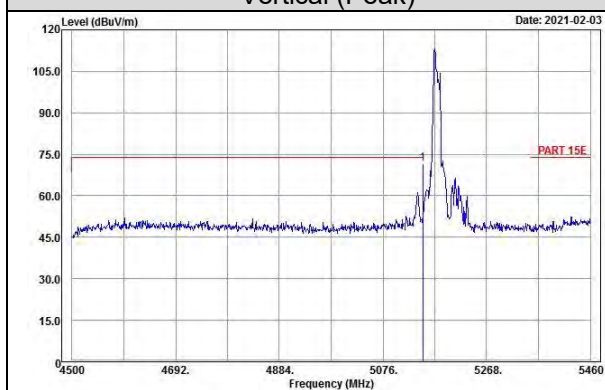
Horizontal (Peak)



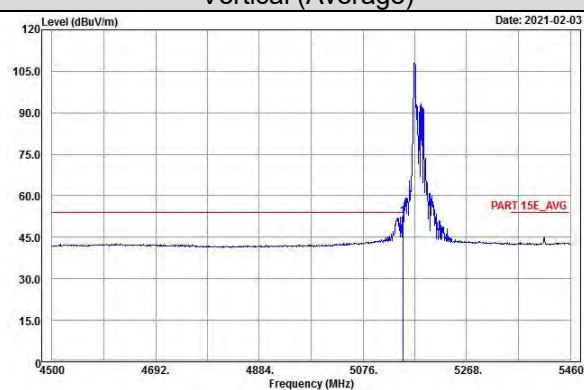
Horizontal (Average)



Vertical (Peak)

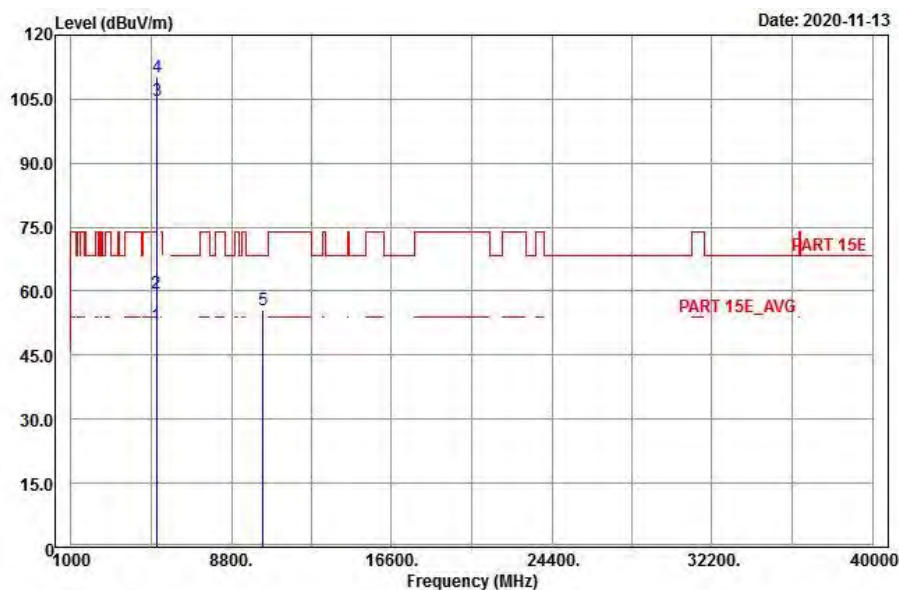


Vertical (Average)

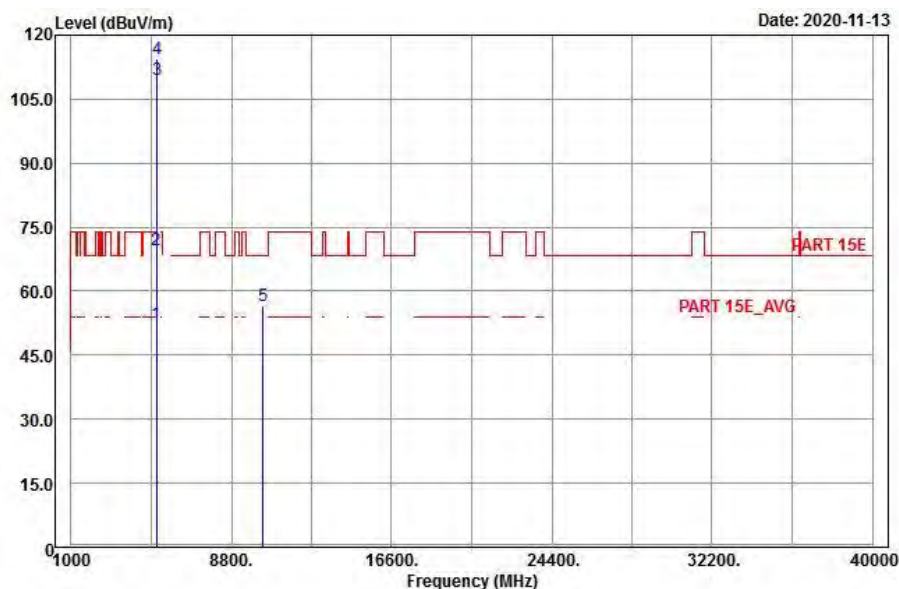


EUT Test Condition		Measurement Detail	
Channel	Channel 36 (52,37)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



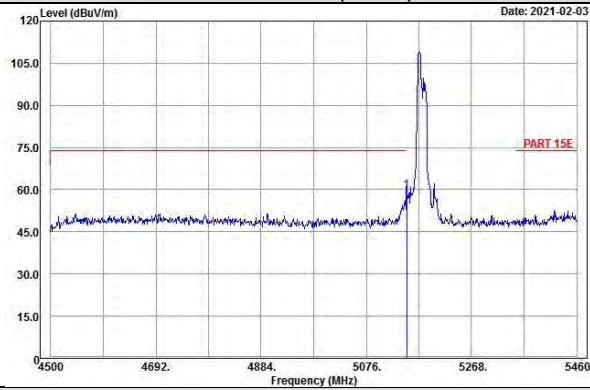
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.02	41.97	10.05	54	-1.98	100	282	Average
5150	59.54	49.49	10.05	74	-14.46	100	282	Peak
5180	104.71	94.59	10.12			100	282	Average
5180	110.29	100.17	10.12			100	282	Peak
10360	55.44	39.42	16.02	68.2	-12.76	195	263	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.22	42.17	10.05	54	-1.78	191	341	Average
5150	69.77	59.72	10.05	74	-4.23	191	341	Peak
5180	109.7	99.58	10.12			191	341	Average
5180	114.56	104.44	10.12			191	341	Peak
10360	56.55	40.53	16.02	68.2	-11.65	162	118	Peak

Remarks:

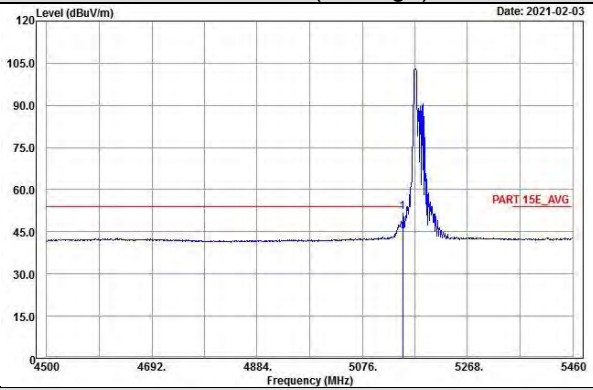
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5180 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 36 (52, 37)

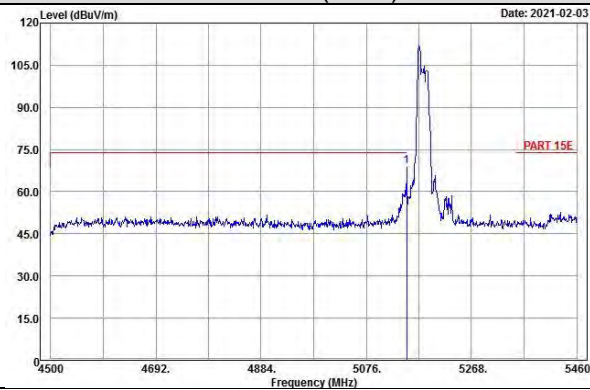
Horizontal (Peak)



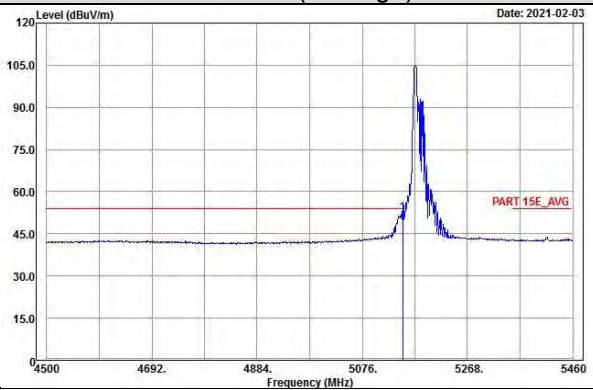
Horizontal (Average)



Vertical (Peak)

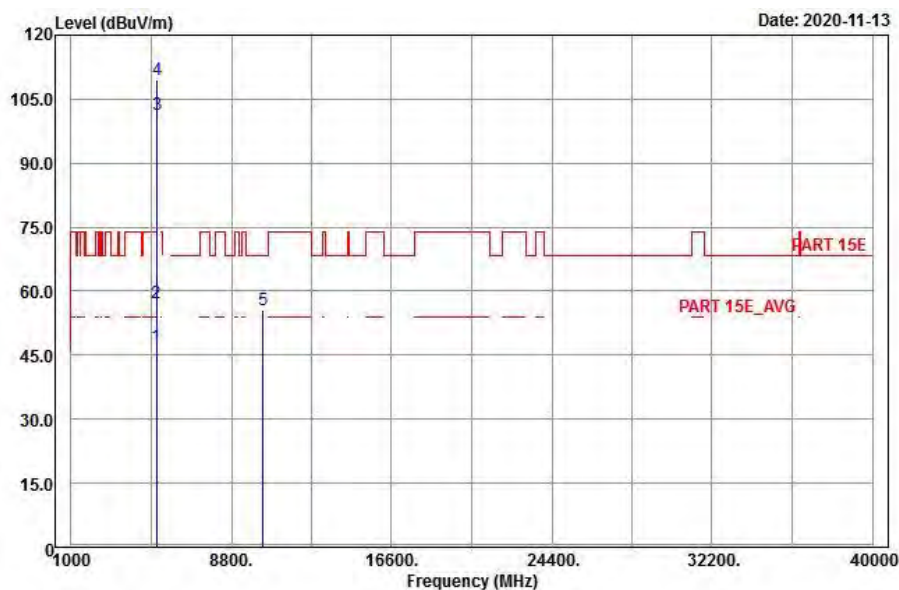


Vertical (Average)

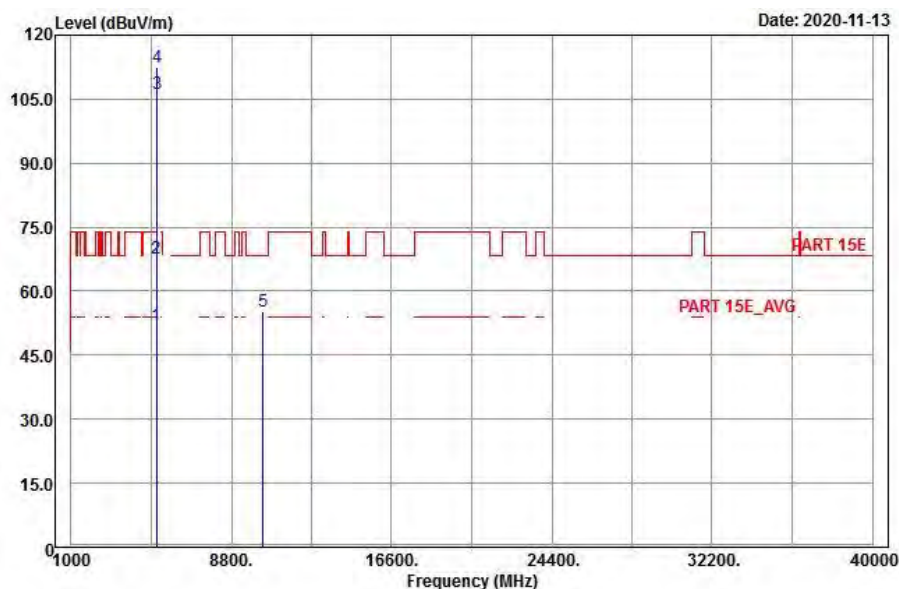


EUT Test Condition		Measurement Detail	
Channel	Channel 36 (106,53)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



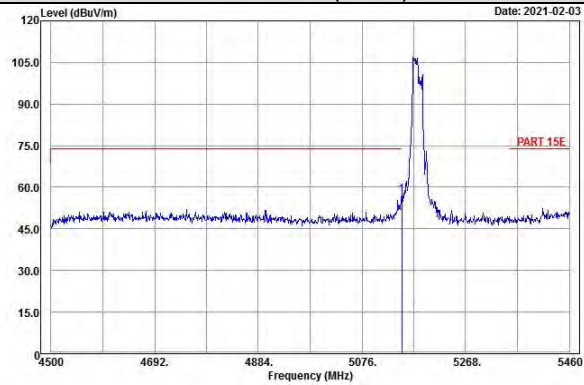
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	47.11	37.06	10.05	54	-6.89	100	282	Average
5150	57.33	47.28	10.05	74	-16.67	100	282	Peak
5180	101.32	91.2	10.12			100	282	Average
5180	109.52	99.4	10.12			100	282	Peak
10360	55.6	39.58	16.02	68.2	-12.6	156	127	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.11	42.06	10.05	54	-1.89	191	341	Average
5150	67.74	57.69	10.05	74	-6.26	191	341	Peak
5180	106.39	96.27	10.12			191	341	Average
5180	112.49	102.37	10.12			191	341	Peak
10360	55.27	39.25	16.02	68.2	-12.93	214	170	Peak

Remarks:

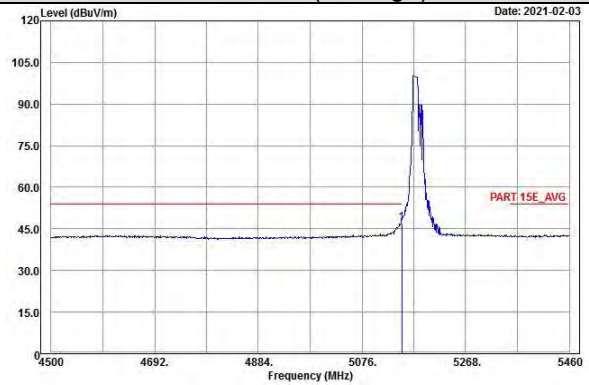
- Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
- 5180 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

Channel 36 (106, 53)

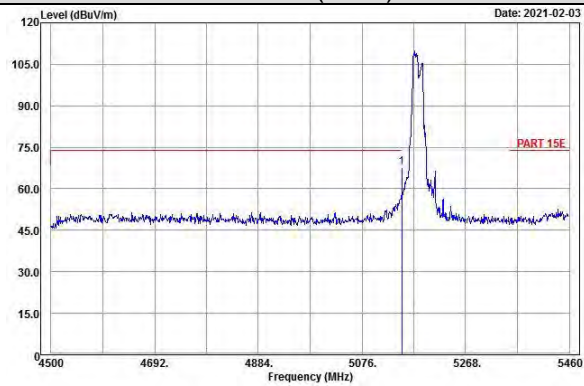
Horizontal (Peak)



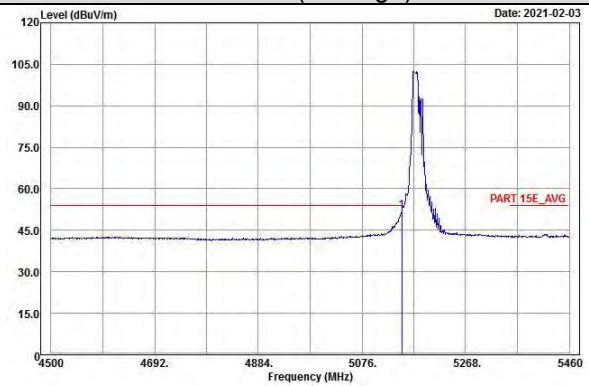
Horizontal (Average)



Vertical (Peak)

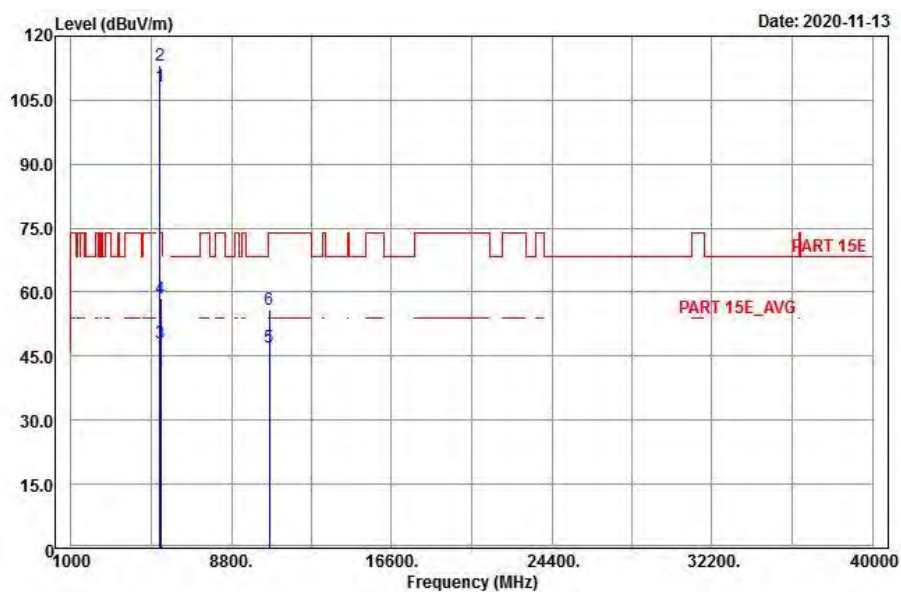


Vertical (Average)

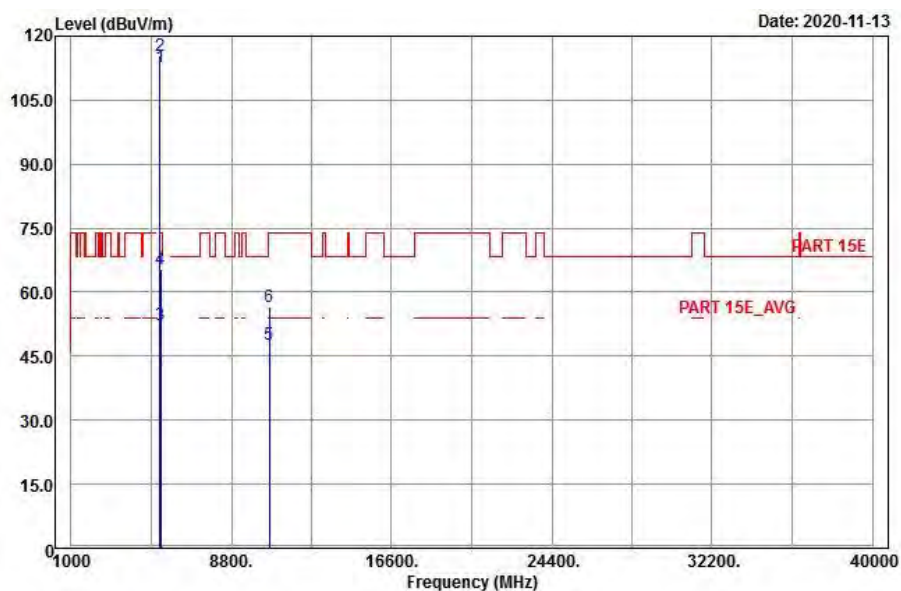


EUT Test Condition		Measurement Detail	
Channel	Channel 64 (26,8)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



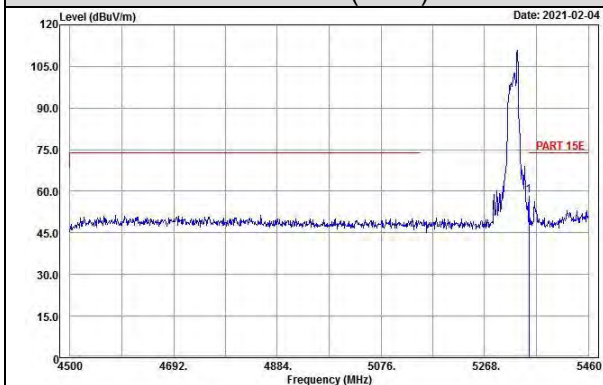
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	108.21	98.12	10.09			102	282	Average
5320	113.28	103.19	10.09			102	282	Peak
5350	48.01	37.78	10.23	54	-5.99	102	282	Average
5350	58.5	48.27	10.23	74	-15.5	102	282	Peak
10640	47.24	31.25	15.99	54	-6.76	122	44	Average
10640	56.01	40.02	15.99	74	-17.99	122	44	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	112.75	102.66	10.09			200	350	Average
5320	115.47	105.38	10.09			200	350	Peak
5350	52.3	42.07	10.23	54	-1.7	200	350	Average
5350	65.55	55.32	10.23	74	-8.45	200	350	Peak
10640	47.74	31.75	15.99	54	-6.26	134	226	Average
10640	56.53	40.54	15.99	74	-17.47	134	226	Peak

Remarks:

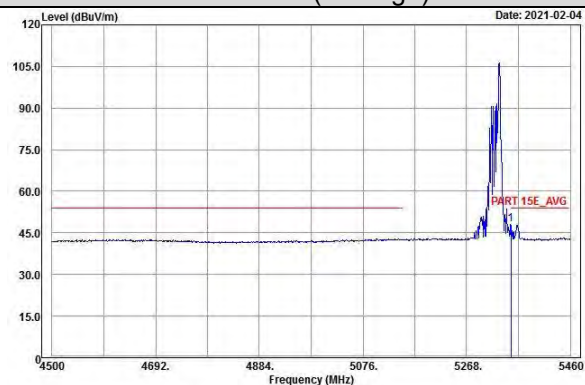
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5320 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 64 (26, 8)

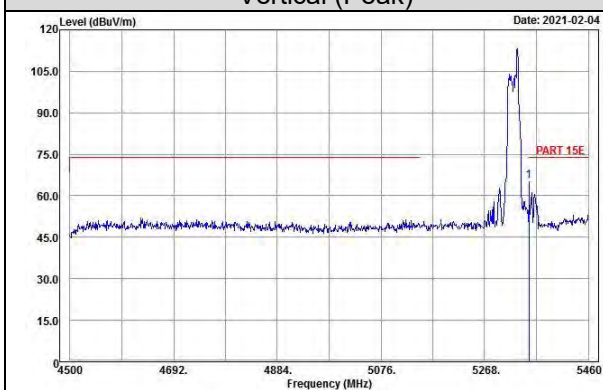
Horizontal (Peak)



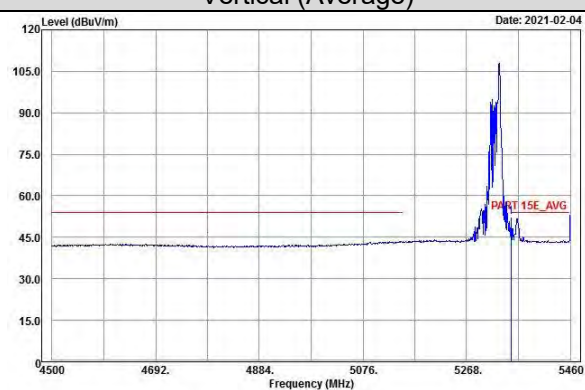
Horizontal (Average)



Vertical (Peak)

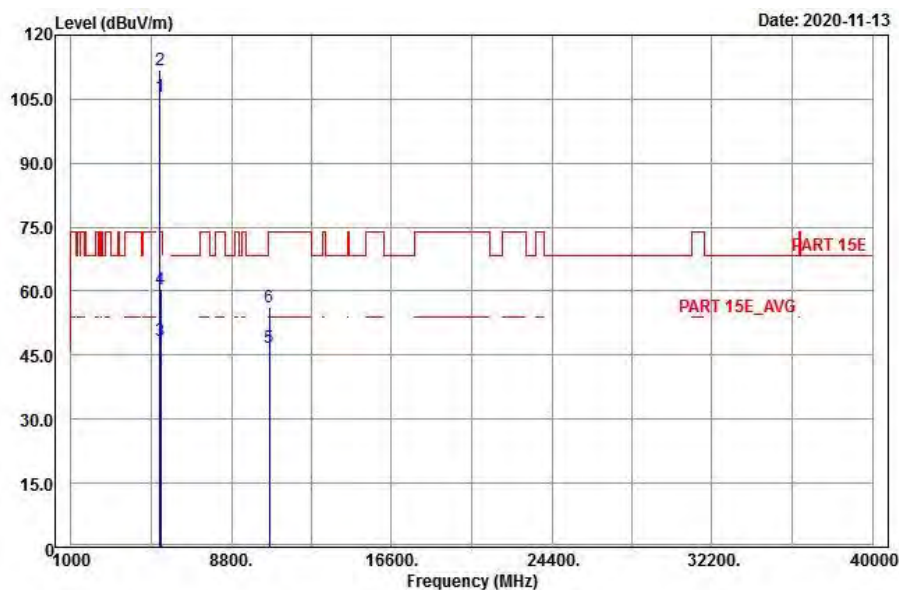


Vertical (Average)

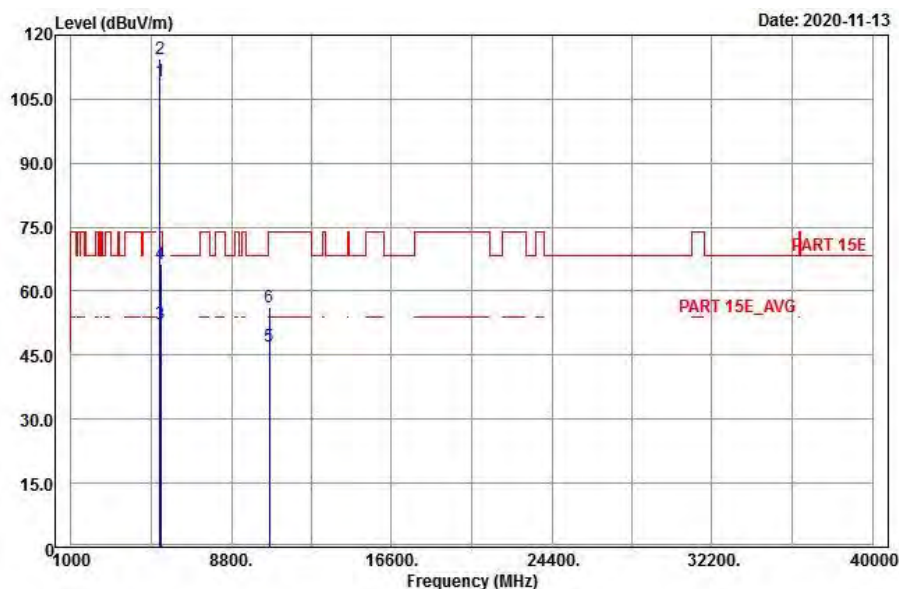


EUT Test Condition		Measurement Detail	
Channel	Channel 64 (52,40)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



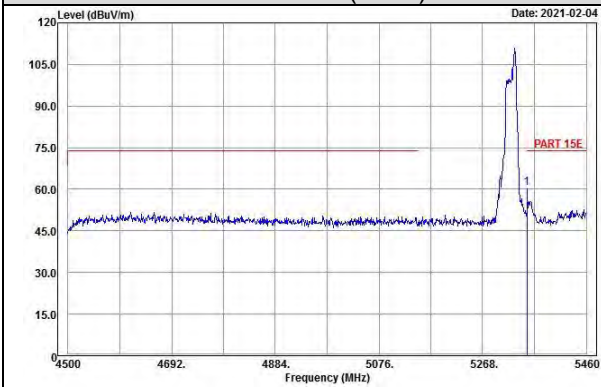
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	105.58	95.49	10.09			102	282	Average
5320	111.88	101.79	10.09			102	282	Peak
5350	48.41	38.18	10.23	54	-5.59	102	282	Average
5350	60.37	50.14	10.23	74	-13.63	102	282	Peak
10640	46.86	30.87	15.99	54	-7.14	119	355	Average
10640	56.35	40.36	15.99	74	-17.65	119	355	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	109.27	99.18	10.09			200	350	Average
5320	114.41	104.32	10.09			200	350	Peak
5350	52.43	42.2	10.23	54	-1.57	200	350	Average
5350	66.24	56.01	10.23	74	-7.76	200	350	Peak
10640	47.05	31.06	15.99	54	-6.95	134	44	Average
10640	56.4	40.41	15.99	74	-17.6	134	44	Peak

Remarks:

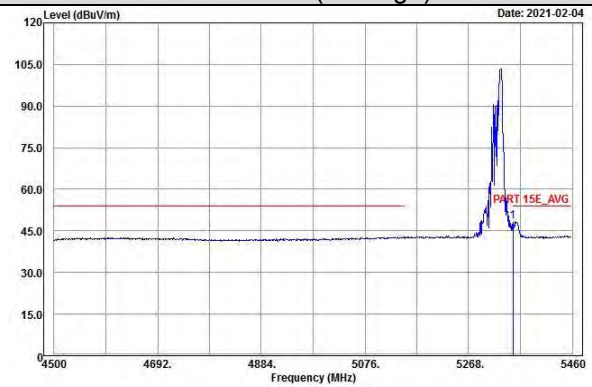
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5320 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 64 (52, 40)

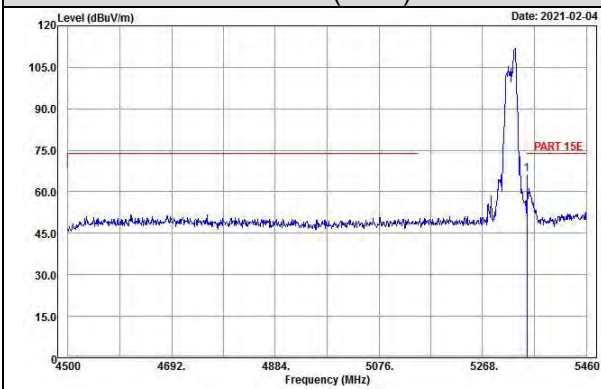
Horizontal (Peak)



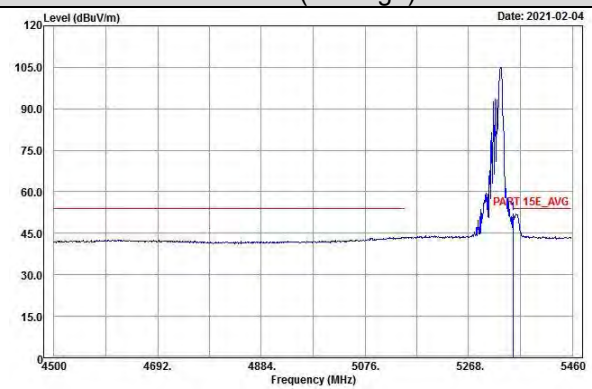
Horizontal (Average)



Vertical (Peak)

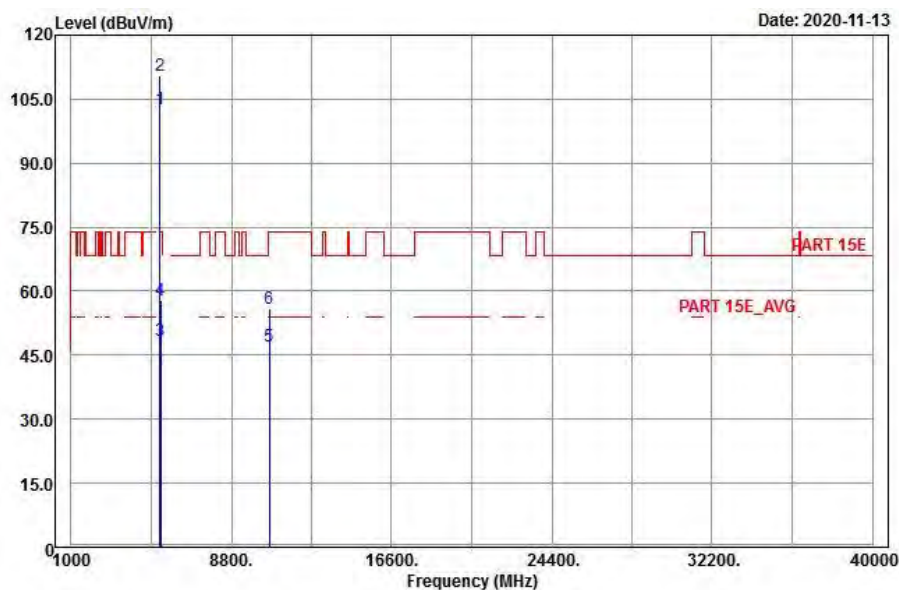


Vertical (Average)

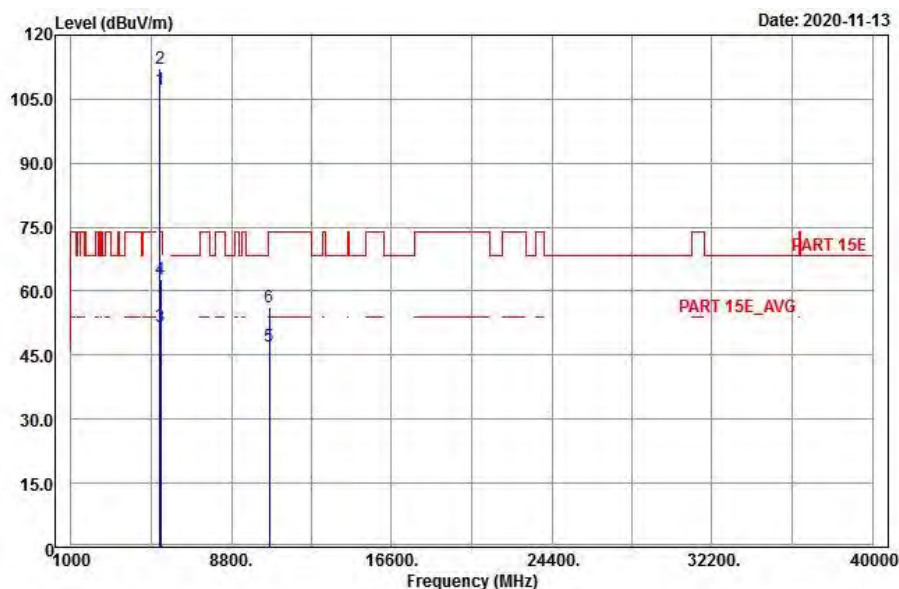


EUT Test Condition		Measurement Detail	
Channel	Channel 64 (106,54)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



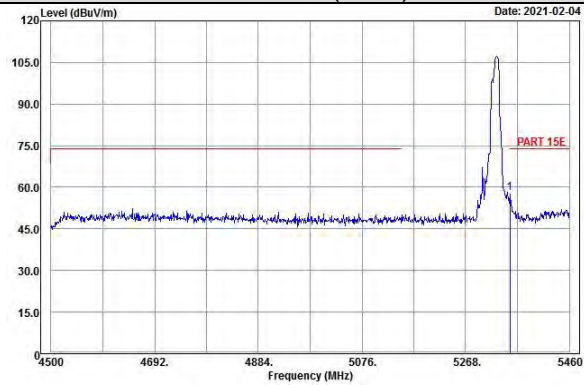
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	102.57	92.48	10.09			102	282	Average
5320	110.6	100.51	10.09			102	282	Peak
5350	48.42	38.19	10.23	54	-5.58	102	282	Average
5350	57.94	47.71	10.23	74	-16.06	102	282	Peak
10640	46.95	30.96	15.99	54	-7.05	115	5	Average
10640	55.88	39.89	15.99	74	-18.12	115	5	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	107.31	97.22	10.09			200	350	Average
5320	112.25	102.16	10.09			200	350	Peak
5350	51.61	41.38	10.23	54	-2.39	200	350	Average
5350	62.79	52.56	10.23	74	-11.21	200	350	Peak
10640	47.1	31.11	15.99	54	-6.9	163	322	Average
10640	56.26	40.27	15.99	74	-17.74	163	322	Peak

Remarks:

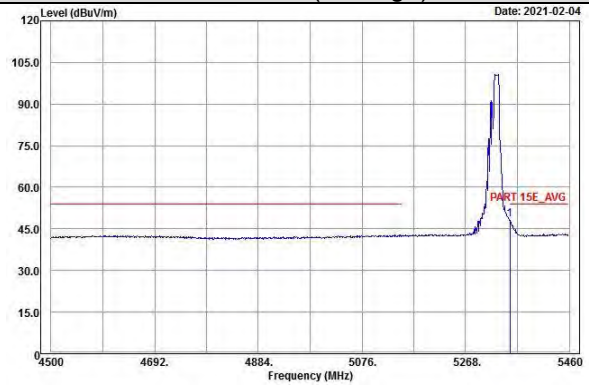
- Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
- 5320 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

Channel 64 (106,54)

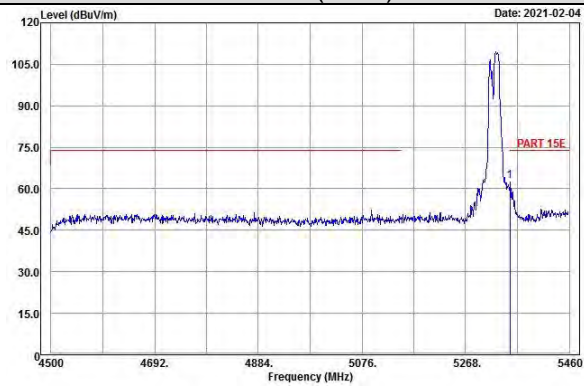
Horizontal (Peak)



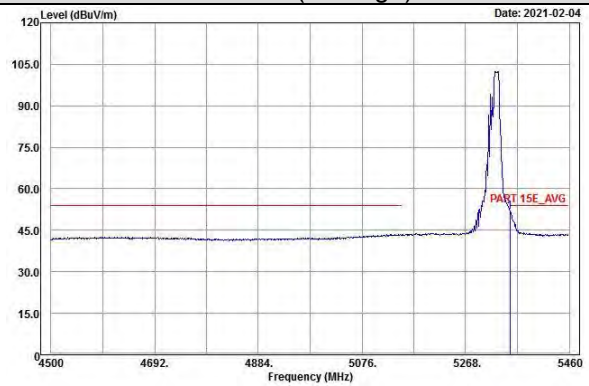
Horizontal (Average)



Vertical (Peak)

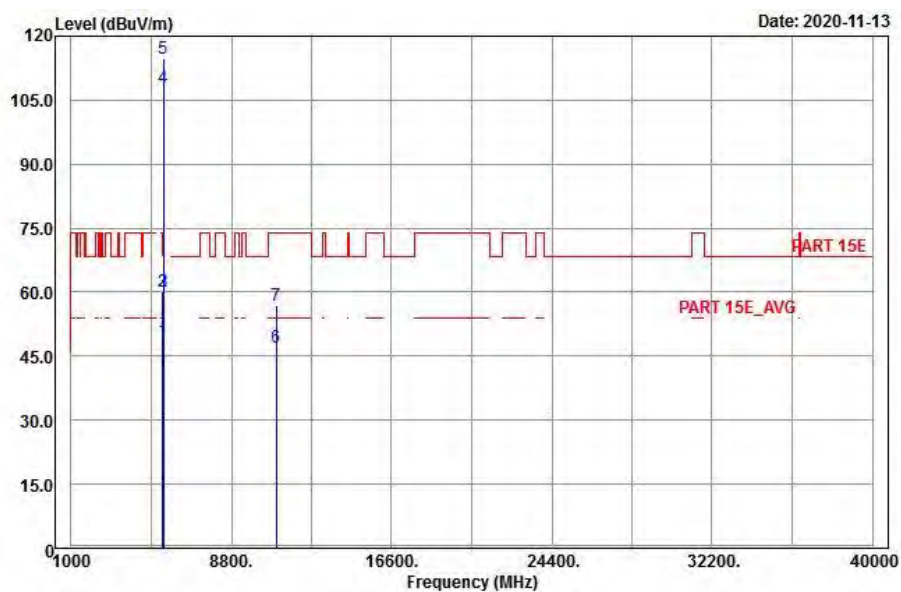


Vertical (Average)

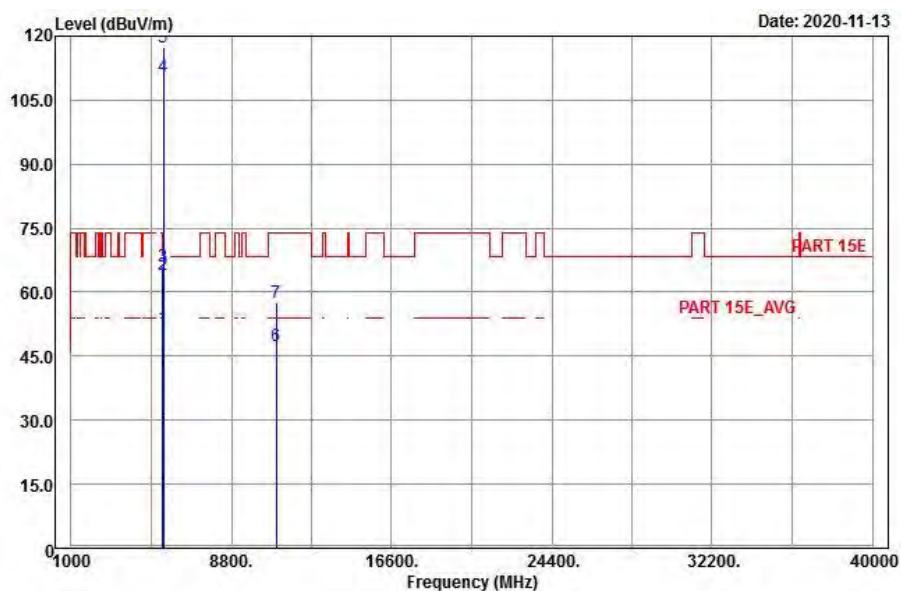


EUT Test Condition		Measurement Detail	
Channel	Channel 100 (26,0)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



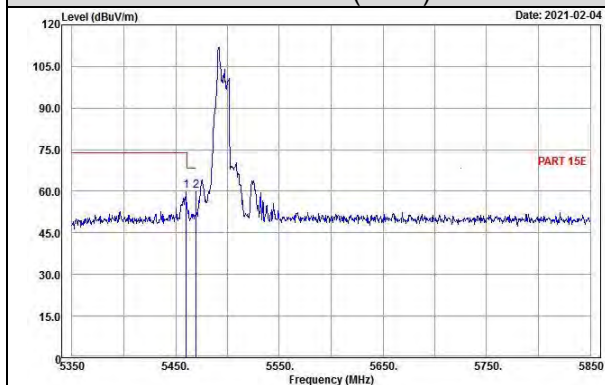
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	48.6	38.09	10.51	54	-5.4	184	343	Average
5460	60.1	49.59	10.51	74	-13.9	184	343	Peak
*5470	60.2	49.67	10.53	68.2	-8	184	343	Peak
5500	107.84	97.24	10.6			184	343	Average
5500	114.87	104.27	10.6			184	343	Peak
11000	47.23	31.1	16.13	54	-6.77	134	23	Average
11000	56.78	40.65	16.13	74	-17.22	134	23	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	51.72	41.21	10.51	54	-2.28	246	11	Average
5460	64.18	53.67	10.51	74	-9.82	246	11	Peak
*5470	66.19	55.66	10.53	68.2	-2.01	246	11	Peak
5500	110.48	99.88	10.6			246	11	Average
5500	117.32	106.72	10.6			246	11	Peak
11000	47.35	31.22	16.13	54	-6.65	141	111	Average
11000	57.42	41.29	16.13	74	-16.58	141	111	Peak

Remarks:

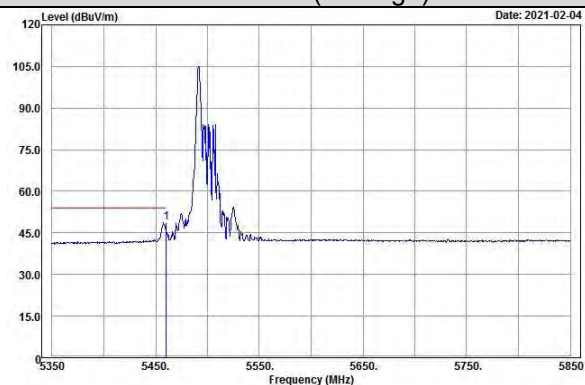
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5500 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 100 (26, 0)

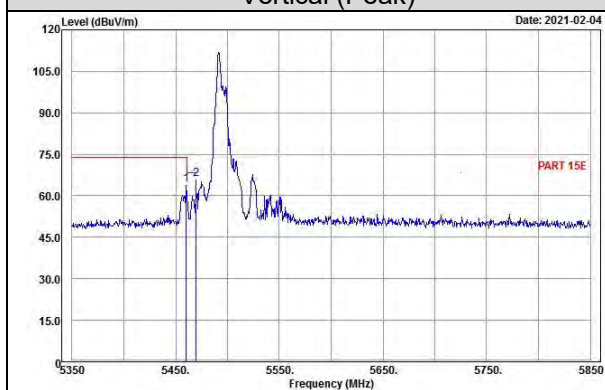
Horizontal (Peak)



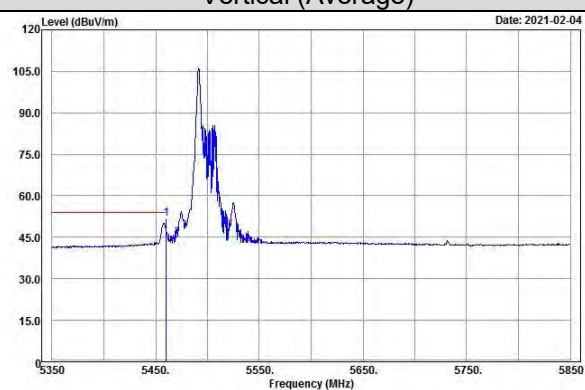
Horizontal (Average)



Vertical (Peak)

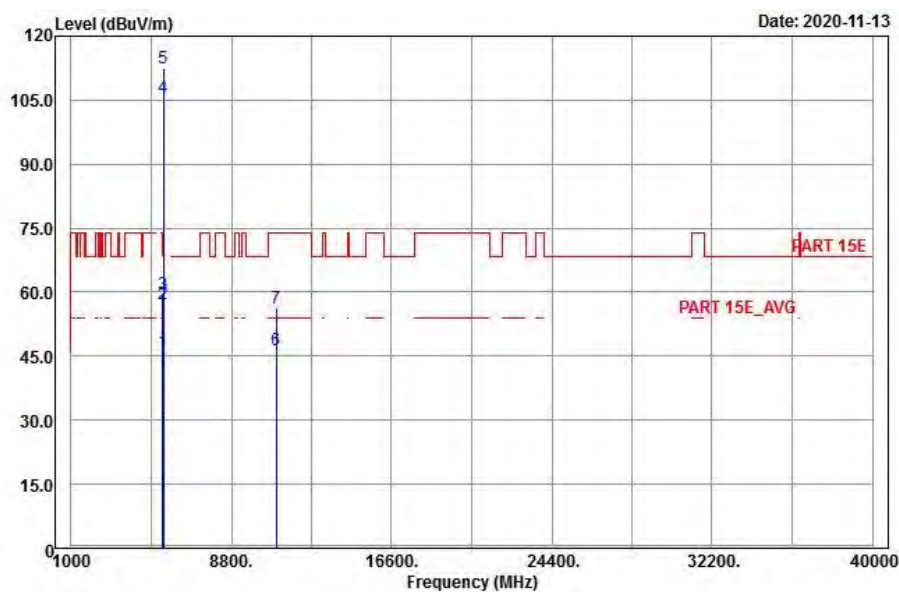


Vertical (Average)

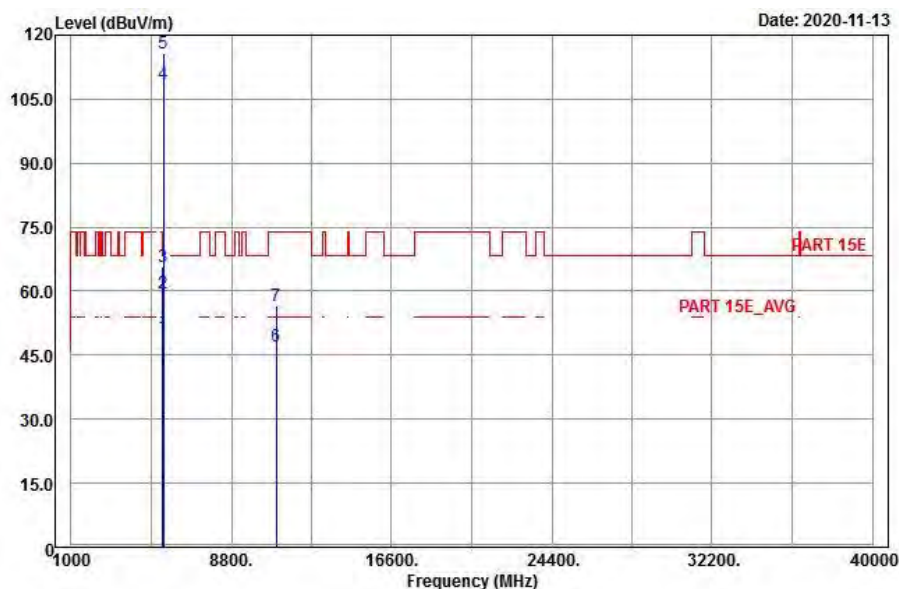


EUT Test Condition		Measurement Detail	
Channel	Channel 100 (52,37)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



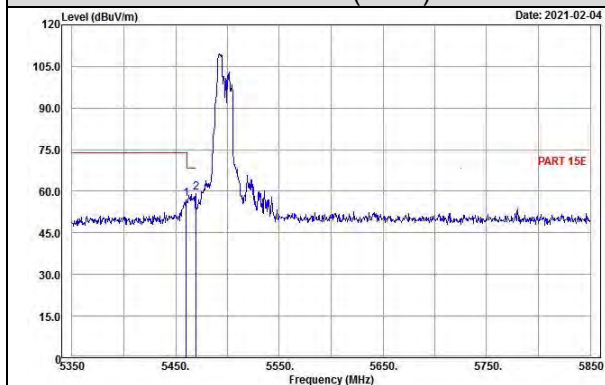
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.98	35.47	10.51	54	-8.02	184	343	Average
5460	57.06	46.55	10.51	74	-16.94	184	343	Peak
*5470	59.36	48.83	10.53	68.2	-8.84	184	343	Peak
5500	105.56	94.96	10.6			184	343	Average
5500	112.46	101.86	10.6			184	343	Peak
11000	46.53	30.4	16.13	54	-7.47	140	122	Average
11000	56.25	40.12	16.13	74	-17.75	140	122	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	49.35	38.84	10.51	54	-4.65	246	11	Average
5460	59.37	48.86	10.51	74	-14.63	246	11	Peak
*5470	65.74	55.21	10.53	68.2	-2.46	246	11	Peak
5500	108.59	97.99	10.6			246	11	Average
5500	115.59	104.99	10.6			246	11	Peak
11000	47.08	30.95	16.13	54	-6.92	123	324	Average
11000	56.41	40.28	16.13	74	-17.59	123	324	Peak

Remarks:

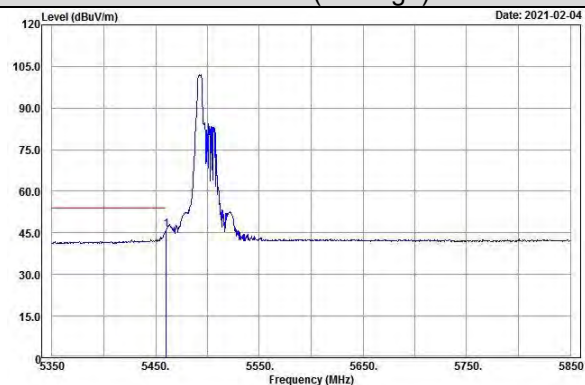
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5500 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 100 (52, 37)

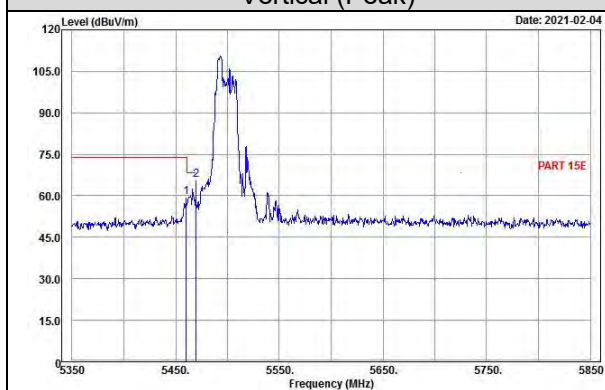
Horizontal (Peak)



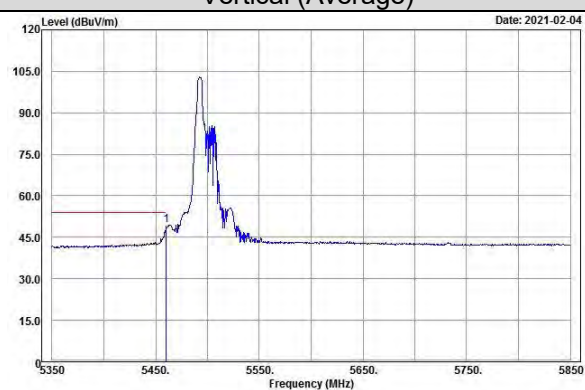
Horizontal (Average)



Vertical (Peak)

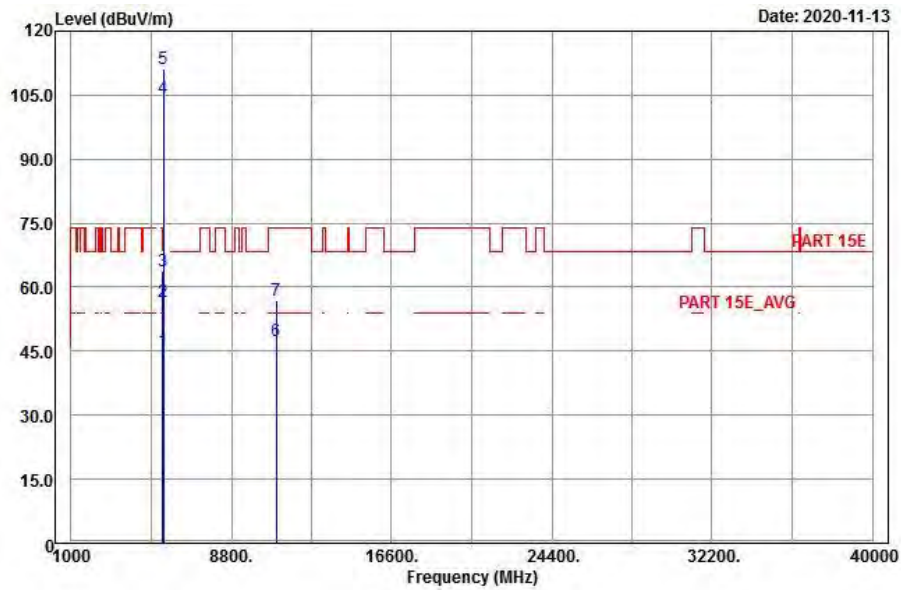


Vertical (Average)

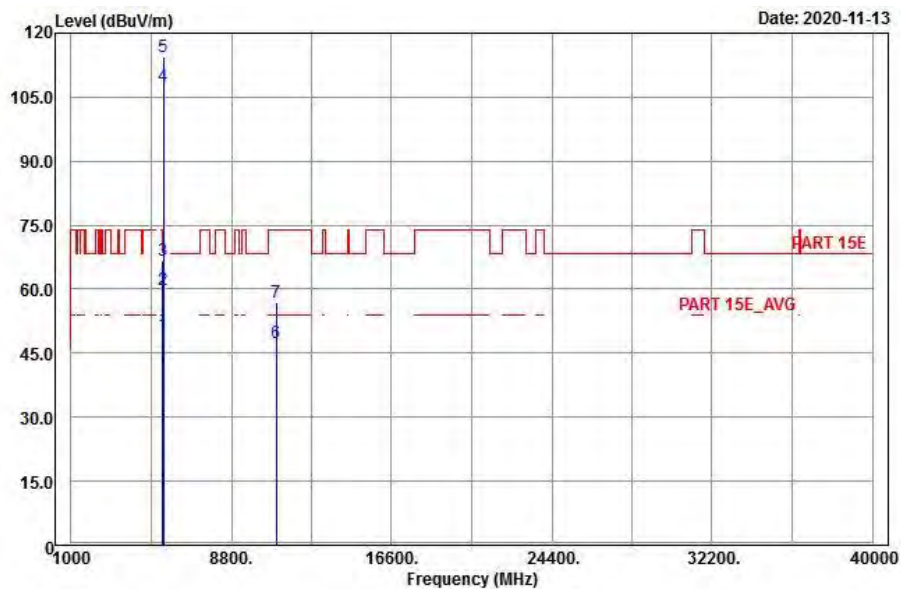


EUT Test Condition		Measurement Detail	
Channel	Channel 100 (106,53)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



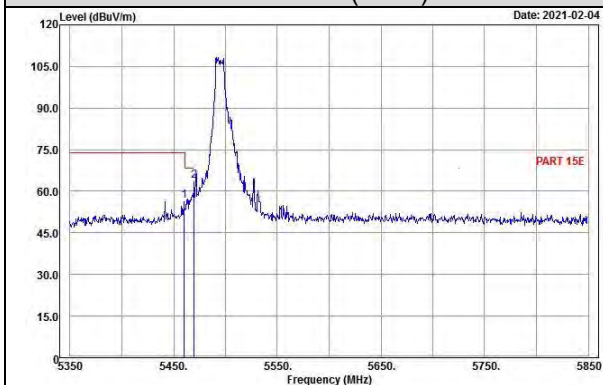
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.28	34.77	10.51	54	-8.72	184	343	Average
5460	56.66	46.15	10.51	74	-17.34	184	343	Peak
*5470	63.78	53.25	10.53	68.2	-4.42	184	343	Peak
5500	104.46	93.86	10.6			184	343	Average
5500	111.23	100.63	10.6			184	343	Peak
11000	47.26	31.13	16.13	54	-6.74	136	326	Average
11000	56.77	40.64	16.13	74	-17.23	136	326	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	49.33	38.82	10.51	54	-4.67	246	11	Average
5460	59.71	49.2	10.51	74	-14.29	246	11	Peak
*5470	66.69	56.16	10.53	68.2	-1.51	246	11	Peak
5500	107.56	96.96	10.6			246	11	Average
5500	114.3	103.7	10.6			246	11	Peak
11000	47.41	31.28	16.13	54	-6.59	144	274	Average
11000	56.84	40.71	16.13	74	-17.16	144	274	Peak

Remarks:

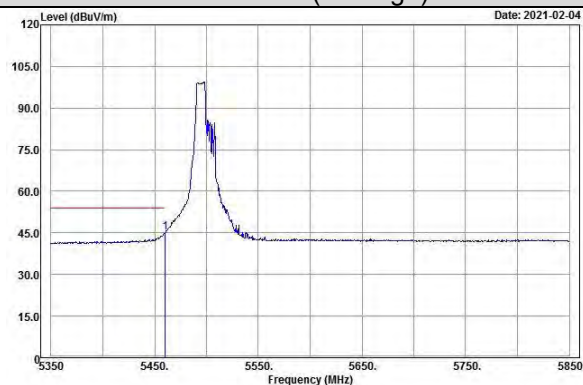
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5500 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 100 (106, 53)

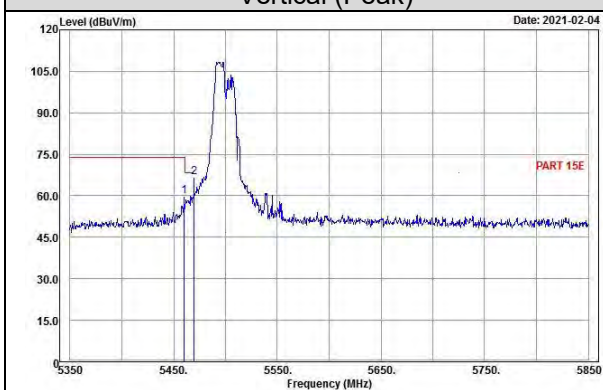
Horizontal (Peak)



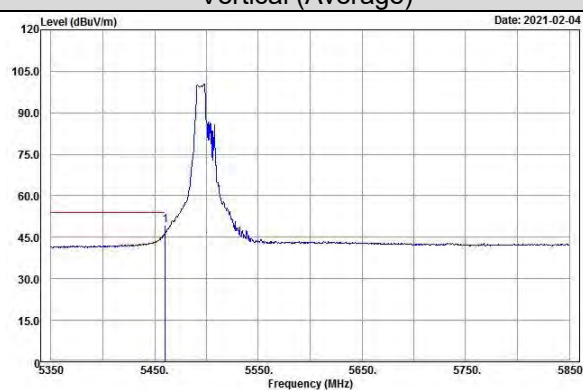
Horizontal (Average)



Vertical (Peak)

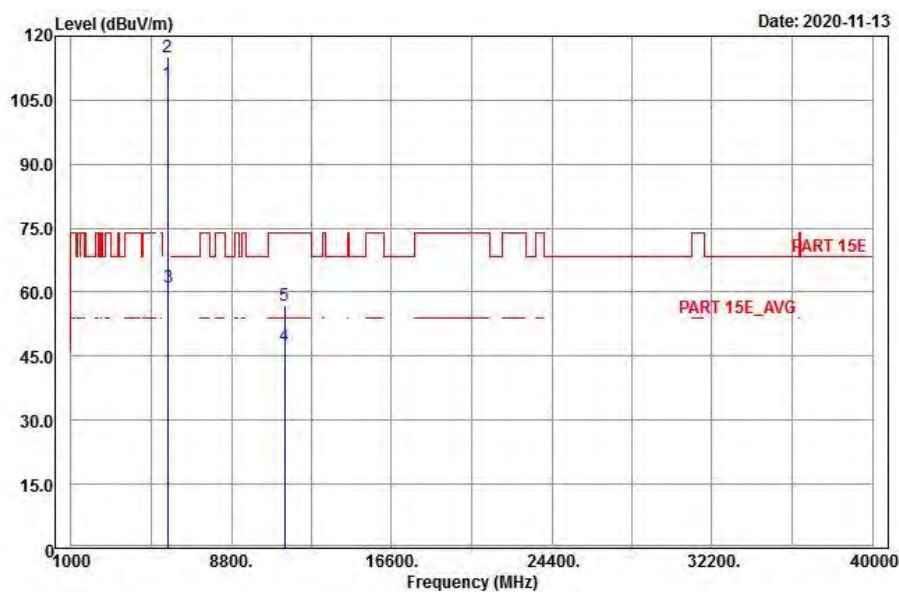


Vertical (Average)

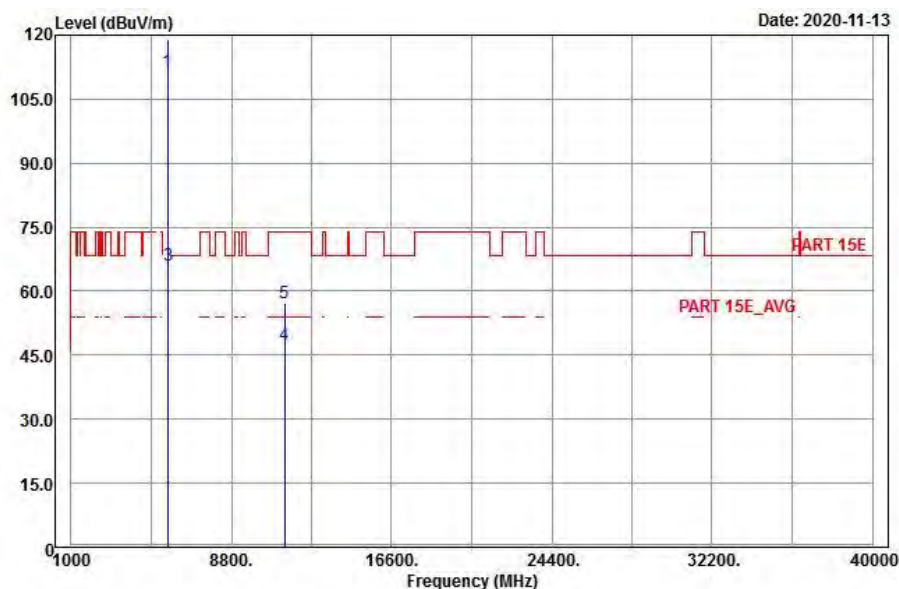


EUT Test Condition		Measurement Detail	
Channel	Channel 140 (26,8)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



Antenna Polarity & Test Distance: Horizontal at 3 m

Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	108.94	97.99	10.95			184	343	Average
5700	115.03	104.08	10.95			184	343	Peak
*5725	61.16	50.24	10.92	68.2	-7.04	184	343	Peak
11400	47.43	31.24	16.19	54	-6.57	159	66	Average
11400	56.85	40.66	16.19	74	-17.15	159	66	Peak

Antenna Polarity & Test Distance: Vertical at 3 m

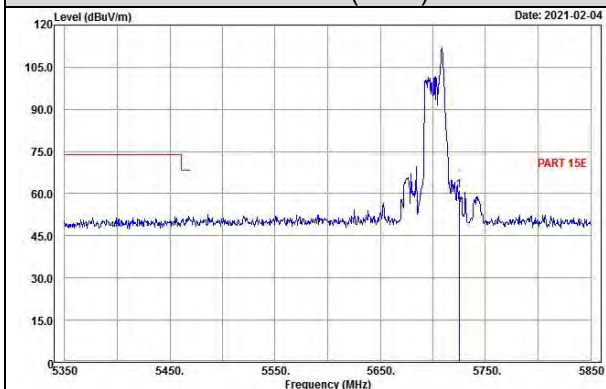
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	111.37	100.42	10.95			246	11	Average
5700	118.96	108.01	10.95			246	11	Peak
*5725	66.13	55.21	10.92	68.2	-2.07	246	11	Peak
11400	47.55	31.36	16.19	54	-6.45	185	287	Average
11400	57.28	41.09	16.19	74	-16.72	185	287	Peak

Remarks:

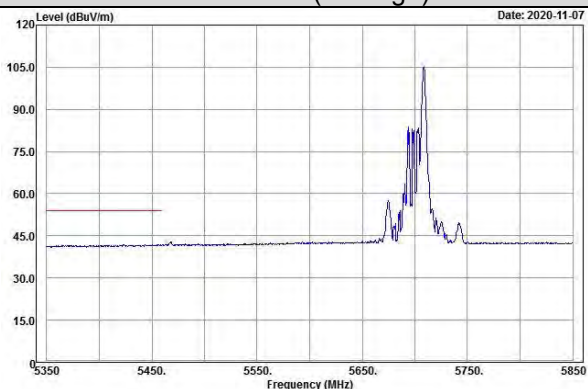
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5700 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 140 (26, 8)

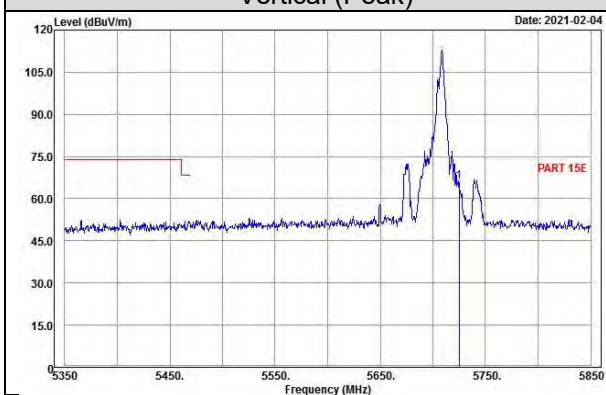
Horizontal (Peak)



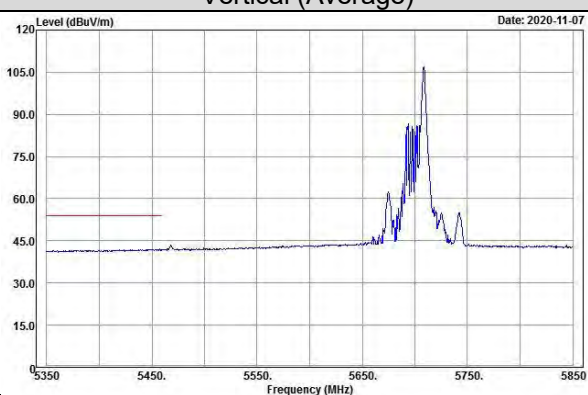
Horizontal (Average)



Vertical (Peak)

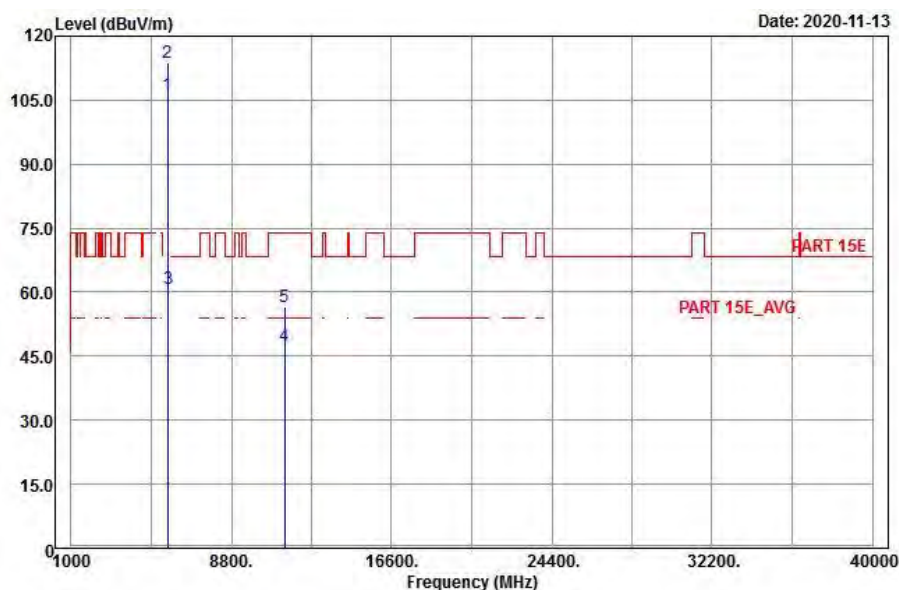


Vertical (Average)

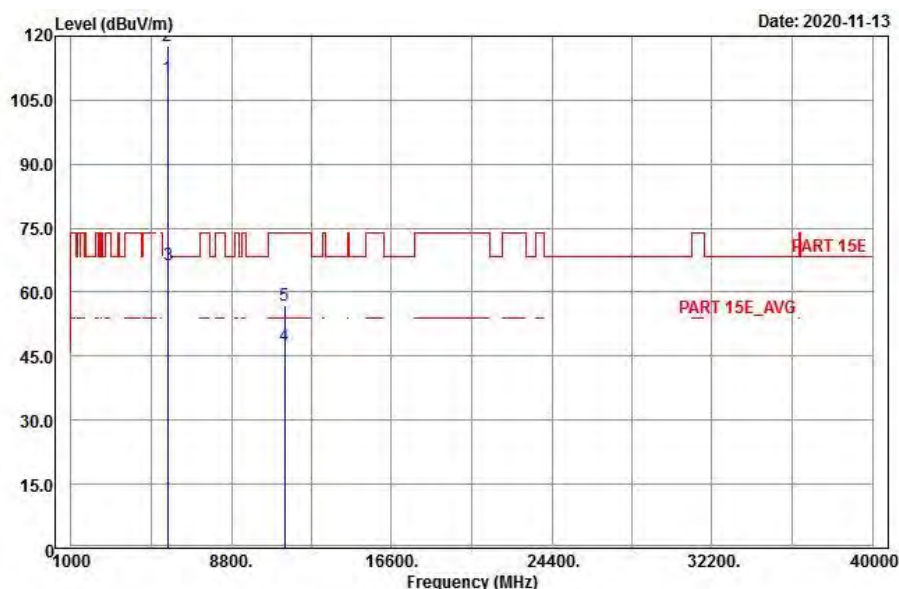


EUT Test Condition		Measurement Detail	
Channel	Channel 140 (52,40)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



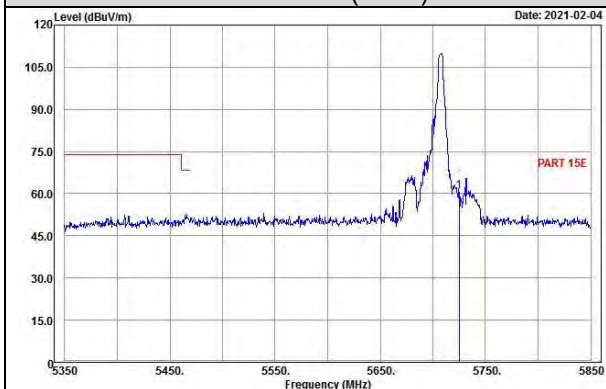
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	106.25	95.3	10.95			184	343	Average
5700	113.78	102.83	10.95			184	343	Peak
*5725	60.69	49.77	10.92	68.2	-7.51	184	343	Peak
11400	47.3	31.11	16.19	54	-6.7	187	77	Average
11400	56.61	40.42	16.19	74	-17.39	187	77	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	110.34	99.39	10.95			246	11	Average
5700	117.77	106.82	10.95			246	11	Peak
*5725	66.41	55.49	10.92	68.2	-1.79	246	11	Peak
11400	47.47	31.28	16.19	54	-6.53	186	314	Average
11400	56.99	40.8	16.19	74	-17.01	186	314	Peak

Remarks:

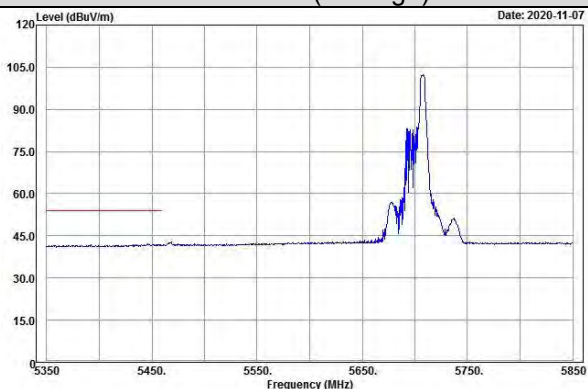
- Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
- 5700 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

Channel 140 (52, 40)

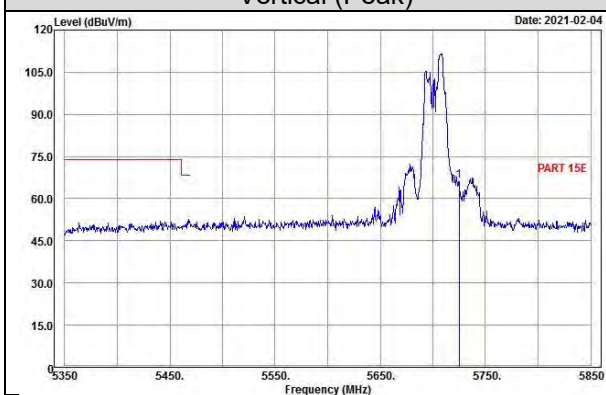
Horizontal (Peak)



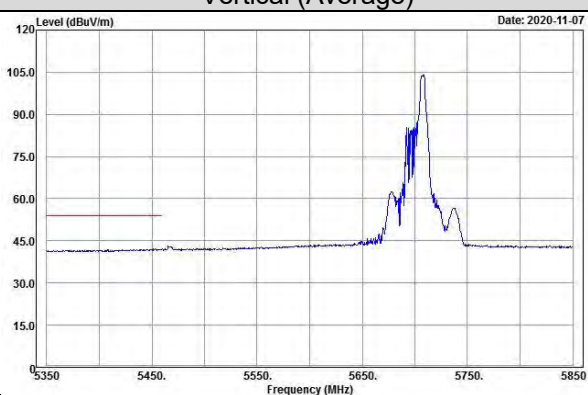
Horizontal (Average)



Vertical (Peak)

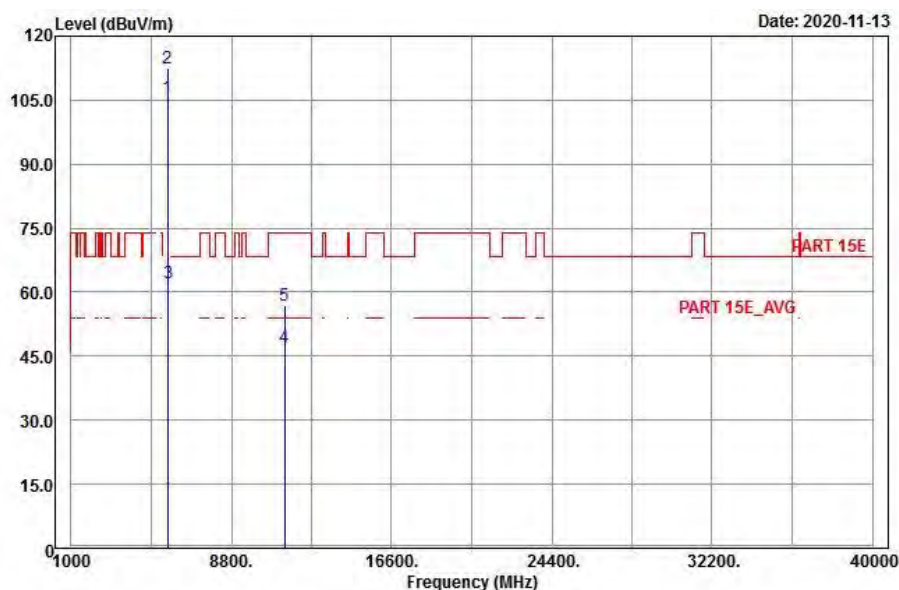


Vertical (Average)

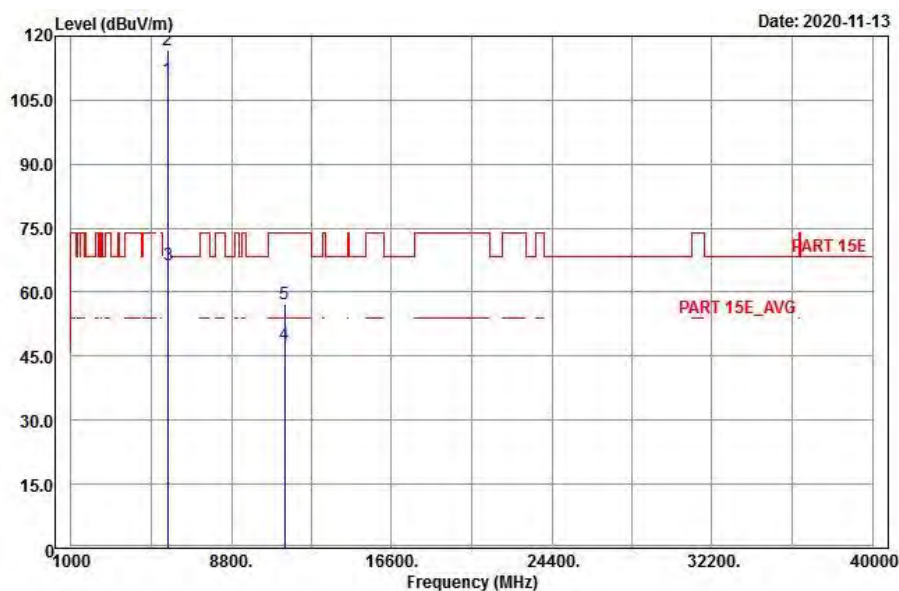


EUT Test Condition		Measurement Detail	
Channel	Channel 140 (106,54)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



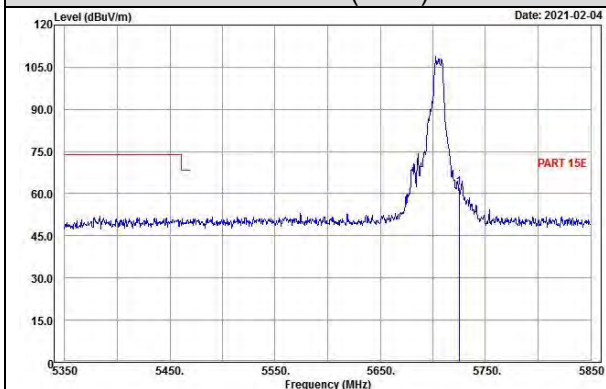
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	105.55	94.6	10.95			184	343	Average
5700	112.44	101.49	10.95			184	343	Peak
*5725	62.23	51.31	10.92	68.2	-5.97	184	343	Peak
11400	47.19	31	16.19	54	-6.81	184	288	Average
11400	56.78	40.59	16.19	74	-17.22	184	288	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	109.78	98.83	10.95			246	11	Average
5700	116.74	105.79	10.95			246	11	Peak
*5725	66.38	55.46	10.92	68.2	-1.82	246	11	Peak
11400	47.74	31.55	16.19	54	-6.26	167	185	Average
11400	57.23	41.04	16.19	74	-16.77	167	185	Peak

Remarks:

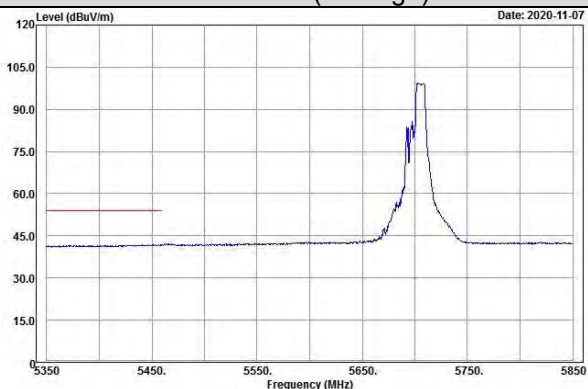
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5700 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 140 (106, 54)

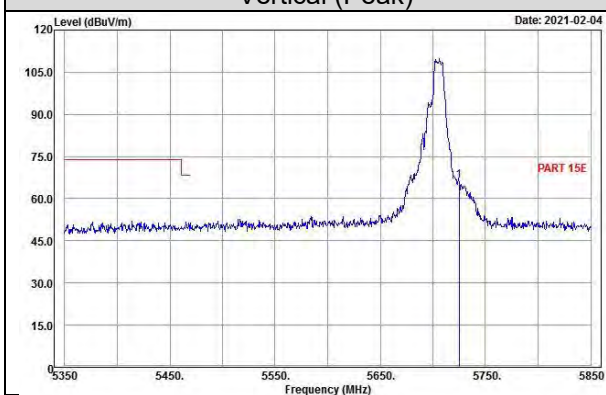
Horizontal (Peak)



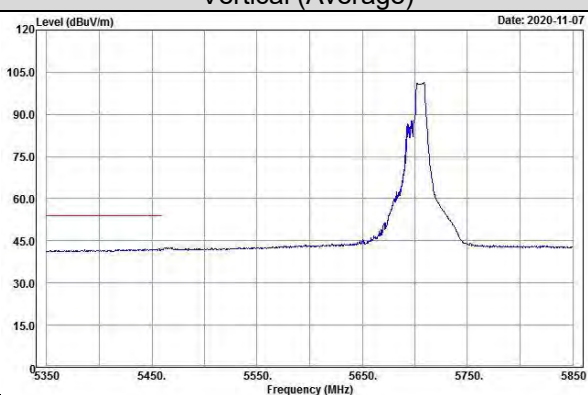
Horizontal (Average)



Vertical (Peak)

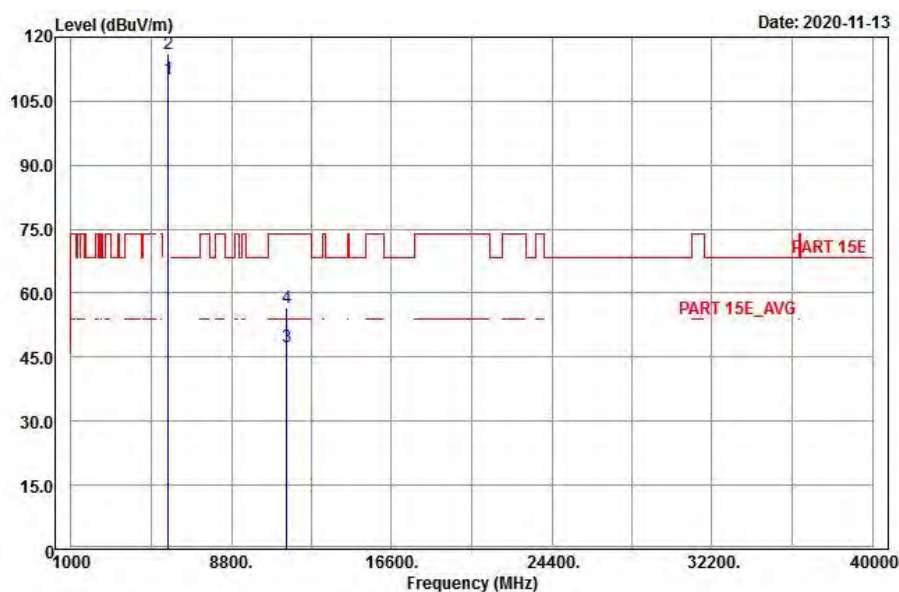


Vertical (Average)

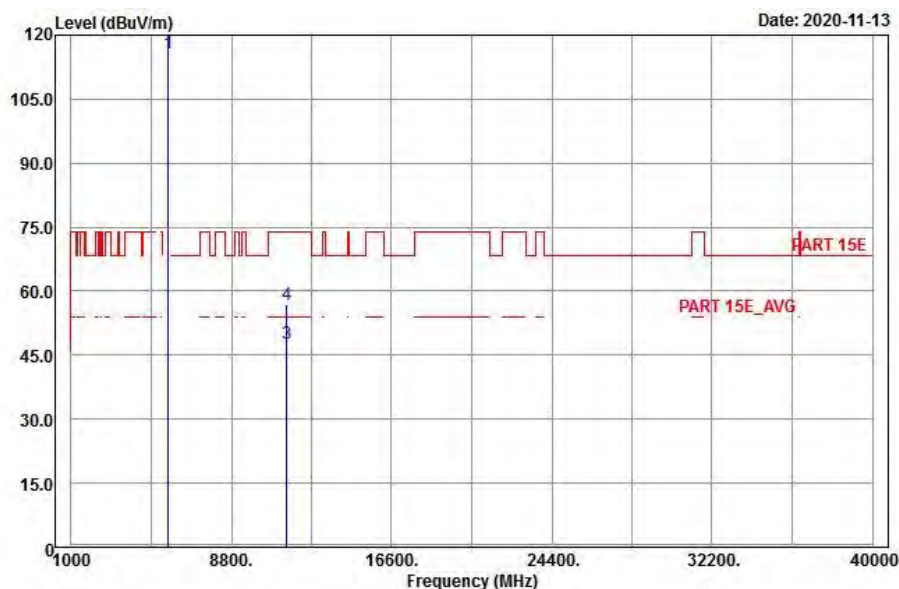


EUT Test Condition		Measurement Detail	
Channel	Channel 149 (26,0)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

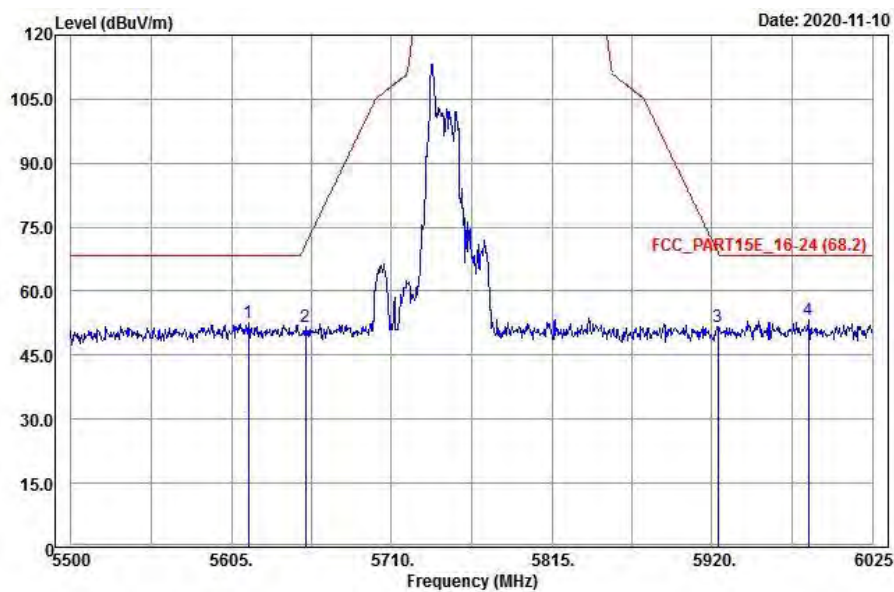
<Spurious Emission> Horizontal



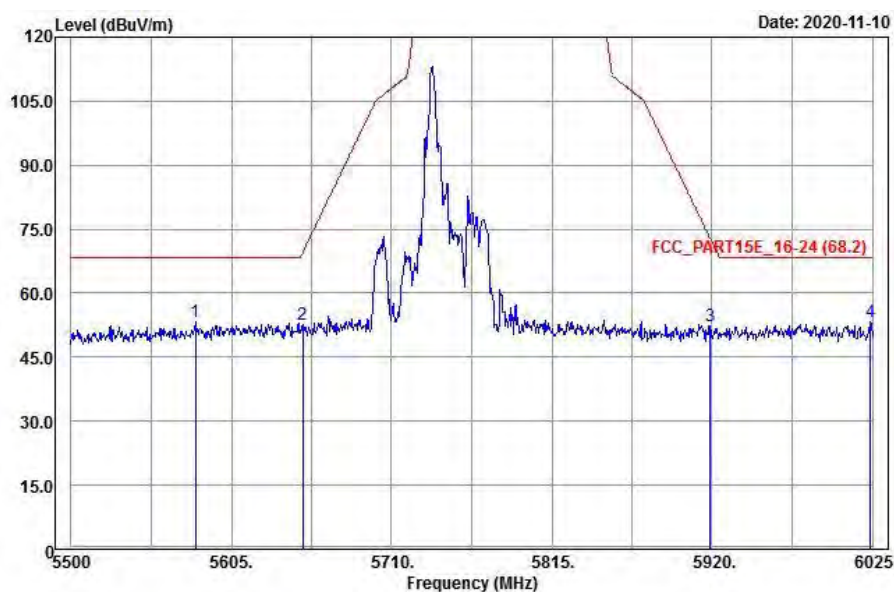
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5745	110.13	99.25	10.88			232	332	Average
5745	116.11	105.23	10.88			232	332	Peak
11490	47.47	31	16.47	54	-6.53	189	222	Average
11490	56.41	39.94	16.47	74	-17.59	189	222	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5745	115.91	105.03	10.88			233	39	Average
5745	121.17	110.29	10.88			233	39	Peak
11490	47.59	31.12	16.47	54	-6.41	125	242	Average
11490	56.8	40.33	16.47	74	-17.2	125	242	Peak

<Out of Band Emission (OOBE)>

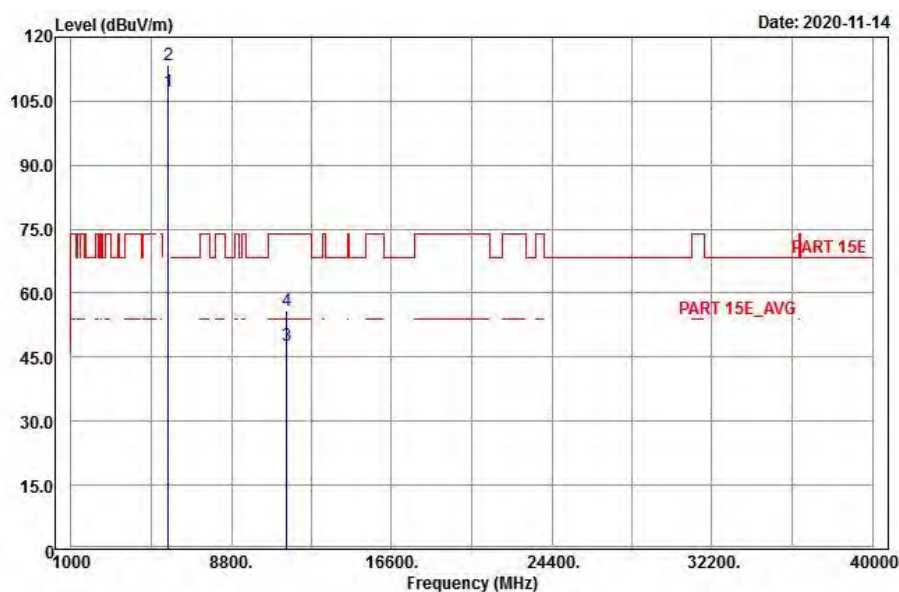
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5616.025	52.67	41.88	10.79	68.2	-15.53	232	332	Peak
5653.825	51.59	40.72	10.87	71.03	-19.44	232	332	Peak
5923.675	51.59	40.48	11.11	69.18	-17.59	232	332	Peak
*5983	53.24	41.98	11.26	68.2	-14.96	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5581.375	53.15	42.44	10.71	68.2	-15.05	233	39	Peak
5651.725	52.61	41.74	10.87	69.48	-16.87	233	39	Peak
5918.95	52.32	41.23	11.09	72.68	-20.36	233	39	Peak
*6023.95	53.16	41.79	11.37	68.2	-15.04	233	39	Peak

Remarks:

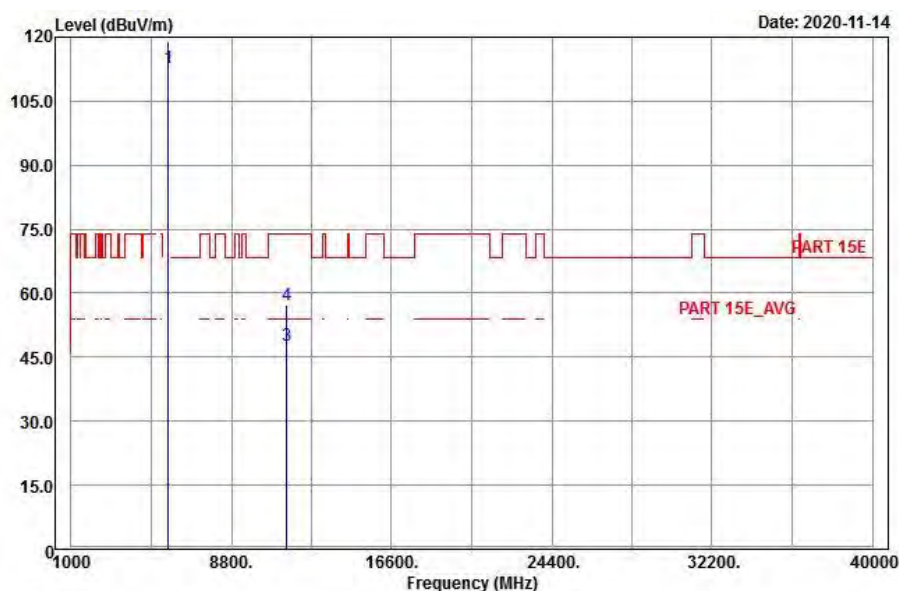
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5745 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 149 (52,37)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

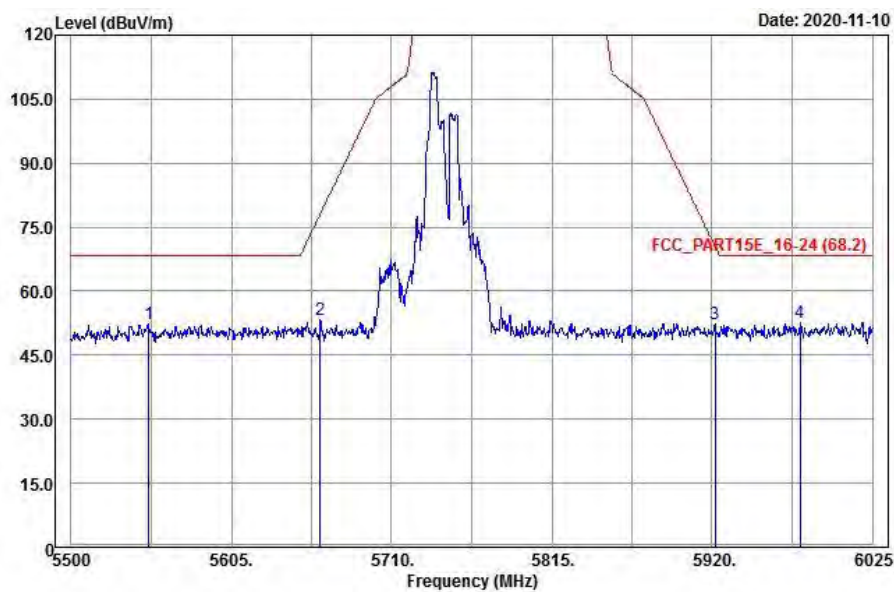
<Spurious Emission> Horizontal



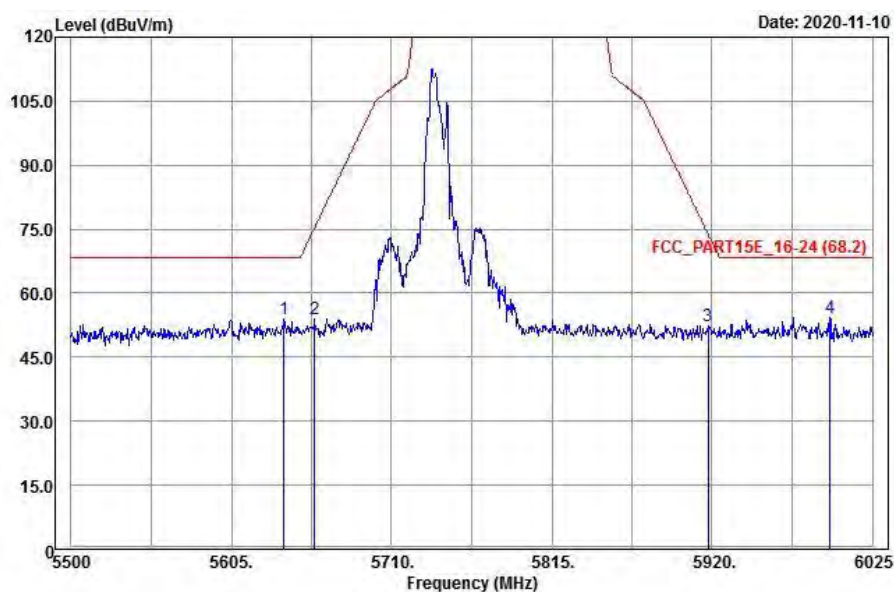
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5745	107.3	96.42	10.88			232	332	Average
5745	113.6	102.72	10.88			232	332	Peak
11490	47.69	31.22	16.47	54	-6.31	145	165	Average
11490	55.9	39.43	16.47	74	-18.1	145	165	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5745	112.97	102.09	10.88			233	39	Average
5745	119	108.12	10.88			233	39	Peak
11490	47.73	31.26	16.47	54	-6.27	152	255	Average
11490	57.24	40.77	16.47	74	-16.76	152	255	Peak

<Out of Band Emission (OOBE)>

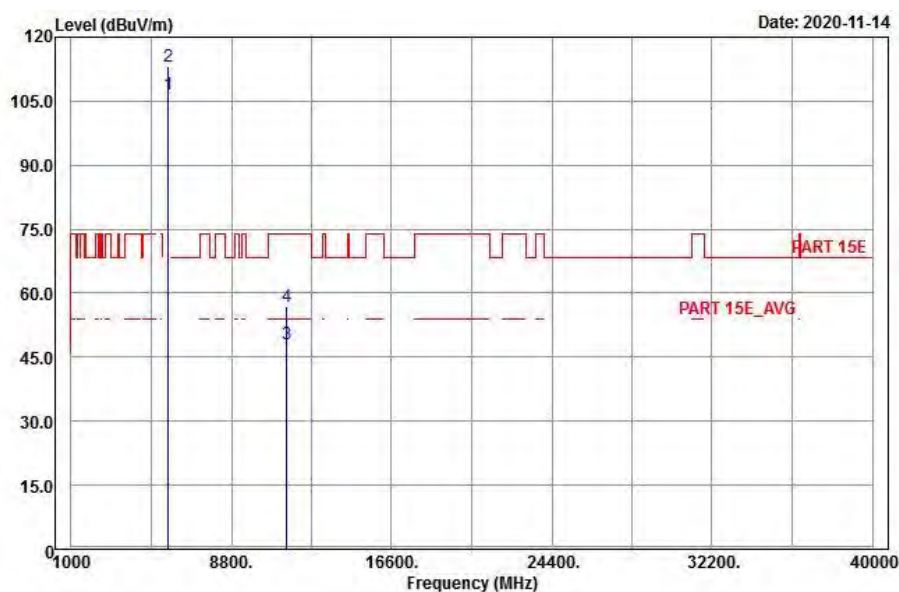
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5550.925	52.29	41.61	10.68	68.2	-15.91	232	332	Peak
5663.275	53.26	42.39	10.87	78.02	-24.76	232	332	Peak
5922.1	52.23	41.12	11.11	70.35	-18.12	232	332	Peak
*5977.75	52.74	41.48	11.26	68.2	-15.46	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5639.65	53.86	43.03	10.83	68.2	-14.34	233	39	Peak
5659.6	54.08	43.21	10.87	75.3	-21.22	233	39	Peak
5917.375	52.2	41.11	11.09	73.84	-21.64	233	39	Peak
*5997.175	54.33	43	11.33	68.2	-13.87	233	39	Peak

Remarks:

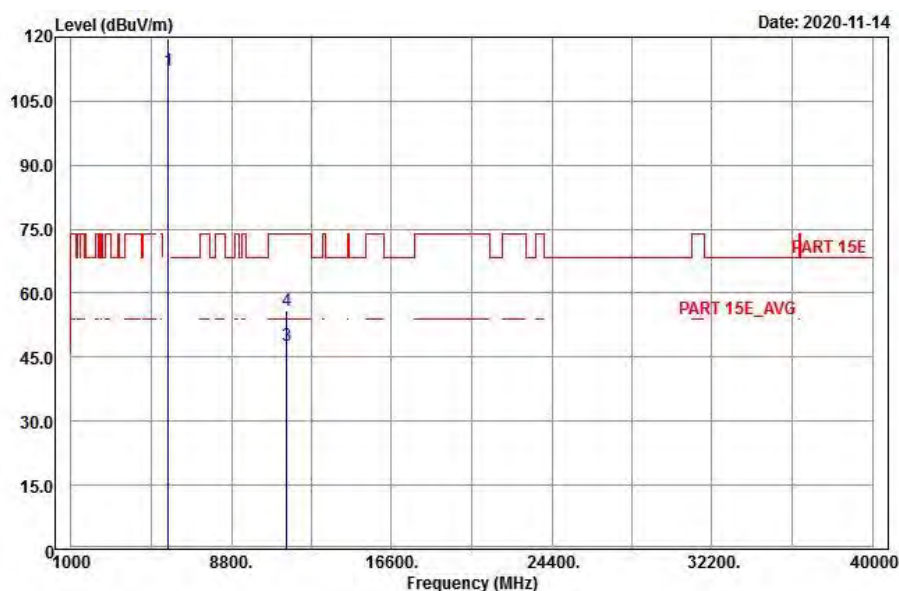
- Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
- 5745 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 149 (106,53)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

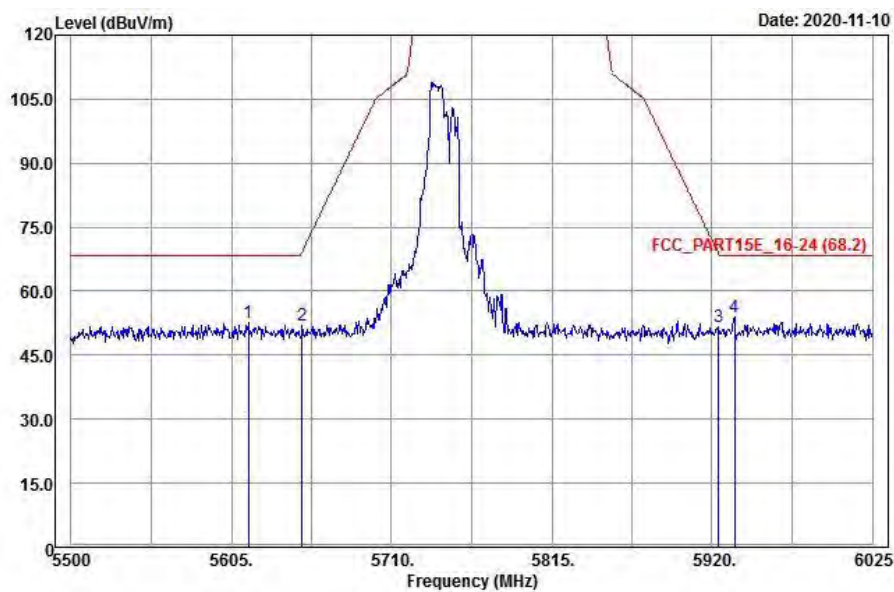
<Spurious Emission> Horizontal



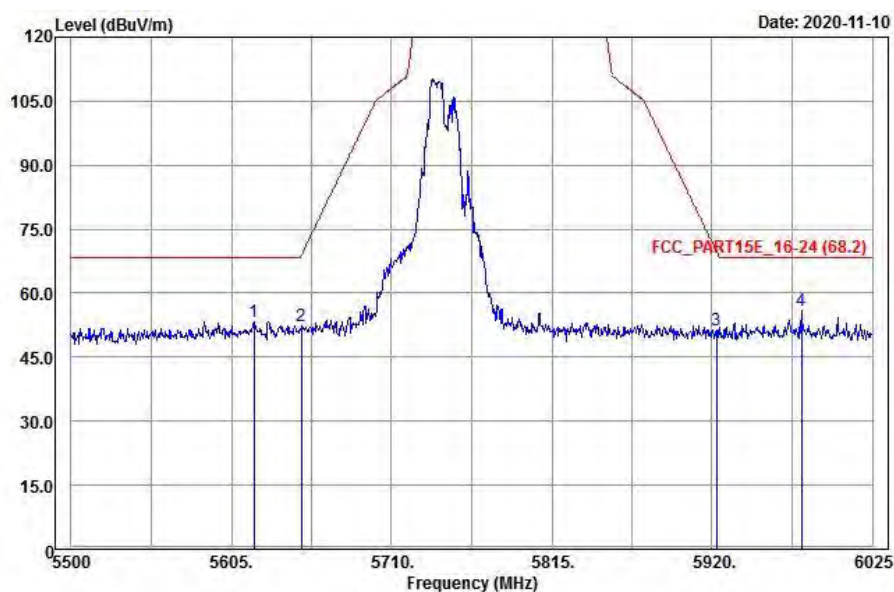
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5745	106.59	95.71	10.88			232	332	Average
5745	113.13	102.25	10.88			232	332	Peak
11490	47.96	31.49	16.47	54	-6.04	165	226	Average
11490	56.77	40.3	16.47	74	-17.23	165	226	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5745	112.25	101.37	10.88			233	39	Average
5745	119.74	108.86	10.88			233	39	Peak
11490	47.71	31.24	16.47	54	-6.29	187	144	Average
11490	55.95	39.48	16.47	74	-18.05	187	144	Peak

<Out of Band Emission (OOBE)>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5616.025	52.8	42.01	10.79	68.2	-15.4	232	332	Peak
5651.2	52.13	41.26	10.87	69.09	-16.96	232	332	Peak
5924.2	51.65	40.54	11.11	68.79	-17.14	232	332	Peak
*5934.7	53.86	42.7	11.16	68.2	-14.34	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5619.7	53.45	42.66	10.79	68.2	-14.75	233	39	Peak
5650.675	52.21	41.34	10.87	68.7	-16.49	233	39	Peak
5923.15	51.26	40.15	11.11	69.57	-18.31	233	39	Peak
*5978.8	55.97	44.71	11.26	68.2	-12.23	233	39	Peak

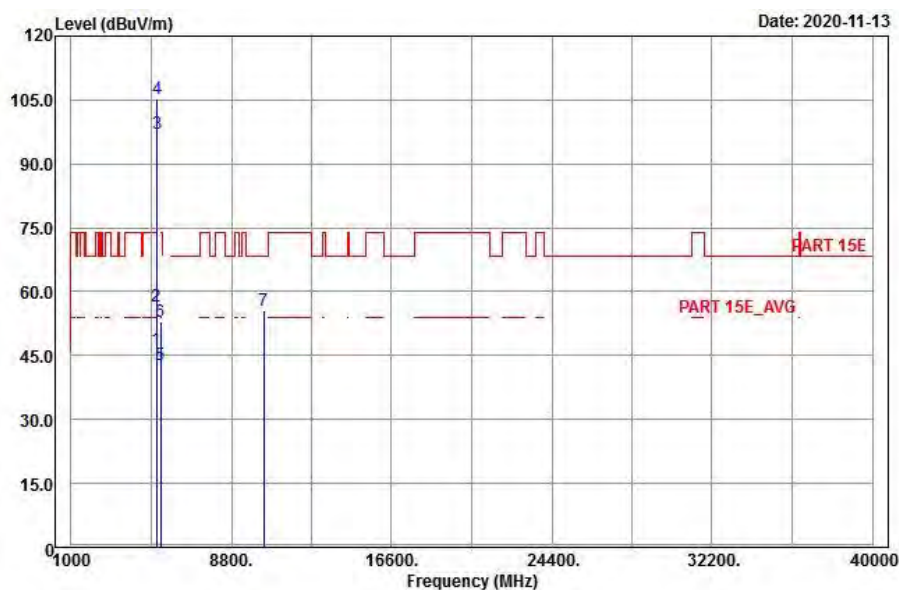
Remarks:

1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5745 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

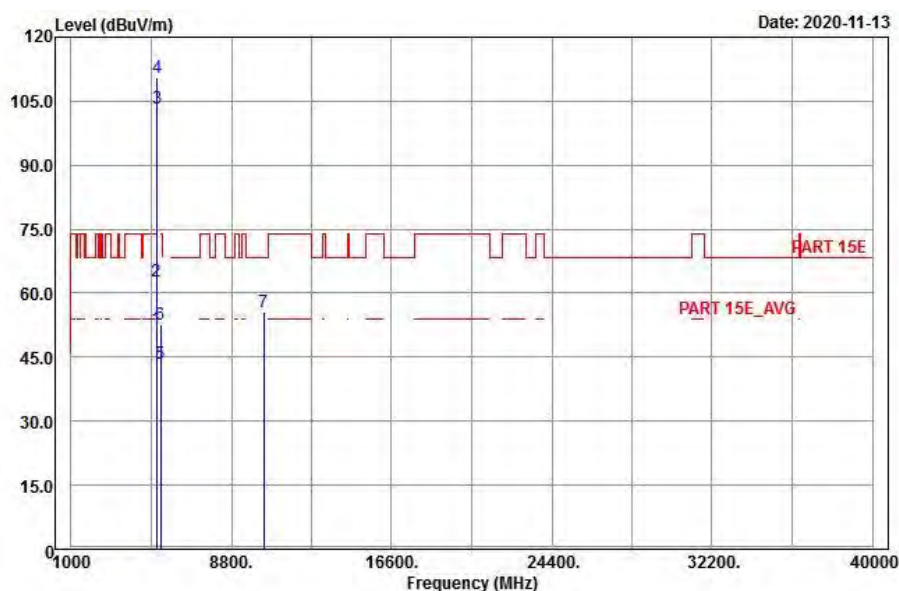
802.11ax (HE40)

EUT Test Condition		Measurement Detail	
Channel	Channel 38 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



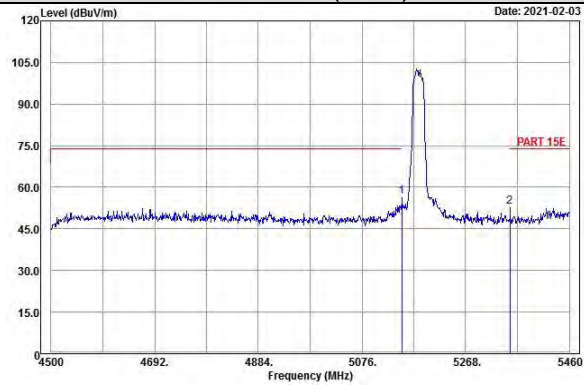
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	46.56	36.51	10.05	54	-7.44	100	282	Average
5150	56.64	46.59	10.05	74	-17.36	100	282	Peak
5190	97.01	86.89	10.12			100	282	Average
5190	105.35	95.23	10.12			100	282	Peak
5350	42.97	32.74	10.23	54	-11.03	100	282	Average
5350	53	42.77	10.23	74	-21	100	282	Peak
10380	55.56	39.46	16.1	68.2	-12.64	172	154	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	51.63	41.58	10.05	54	-2.37	201	350	Average
5150	62.62	52.57	10.05	74	-11.38	201	350	Peak
5190	103.37	93.25	10.12			201	350	Average
5190	110.67	100.55	10.12			201	350	Peak
5350	43.4	33.17	10.23	54	-10.6	201	350	Average
5350	52.69	42.46	10.23	74	-21.31	201	350	Peak
10380	55.53	39.43	16.1	68.2	-12.67	166	209	Peak

Remarks:

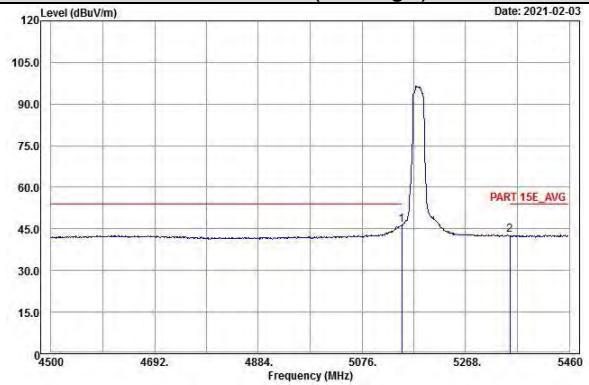
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5190 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 38 (242, 61)

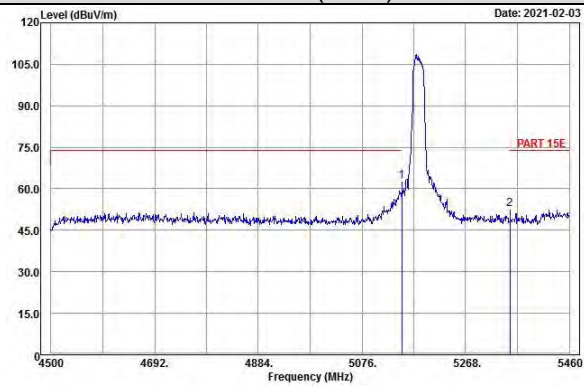
Horizontal (Peak)



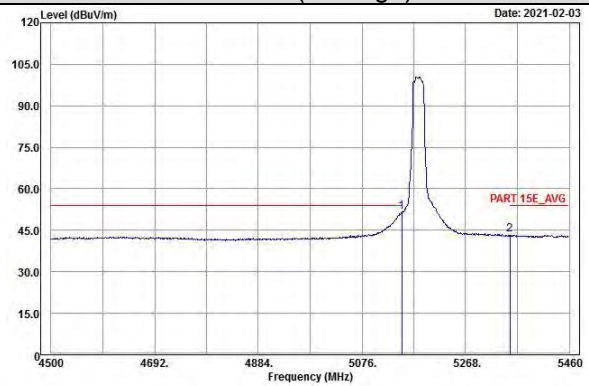
Horizontal (Average)



Vertical (Peak)



Vertical (Average)



EUT Test Condition		Measurement Detail	
Channel	Channel 38 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

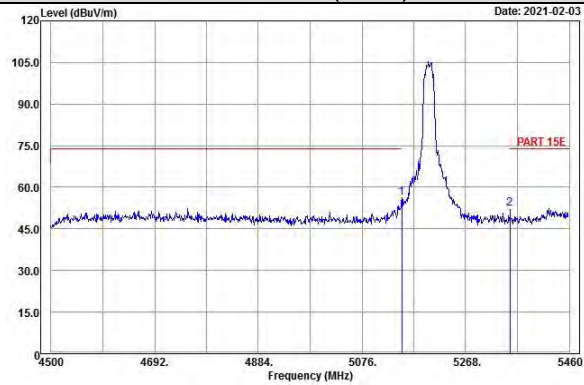
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	47.67	37.62	10.05	54	-6.33	117	282	Average
5150	56.29	46.24	10.05	74	-17.71	117	282	Peak
5190	99.5	89.38	10.12			117	282	Average
5190	107.19	97.07	10.12			117	282	Peak
5350	43.12	32.89	10.23	54	-10.88	117	282	Average
5350	52.44	42.21	10.23	74	-21.56	117	282	Peak
*10380	54.99	38.89	16.1	68.2	-13.21	185	117	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.48	42.43	10.05	54	-1.52	201	350	Average
5150	64.26	54.21	10.05	74	-9.74	201	350	Peak
5190	104.83	94.71	10.12			201	350	Average
5190	112.36	102.24	10.12			201	350	Peak
5350	43.48	33.25	10.23	54	-10.52	201	350	Average
5350	53.45	43.22	10.23	74	-20.55	201	350	Peak
*10380	54.91	38.81	16.1	68.2	-13.29	135	176	Peak

Remarks:

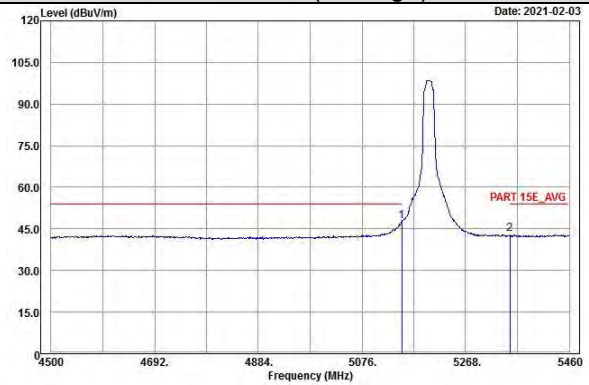
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5190 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 38 (242, 62)

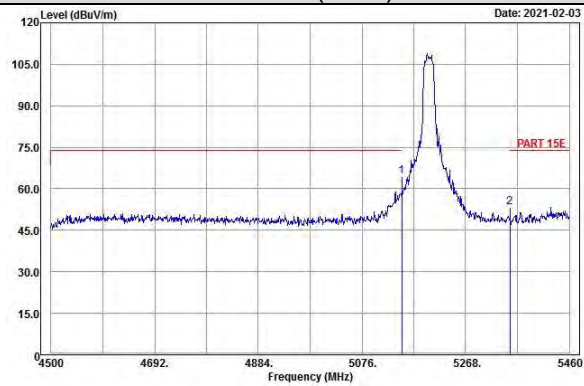
Horizontal (Peak)



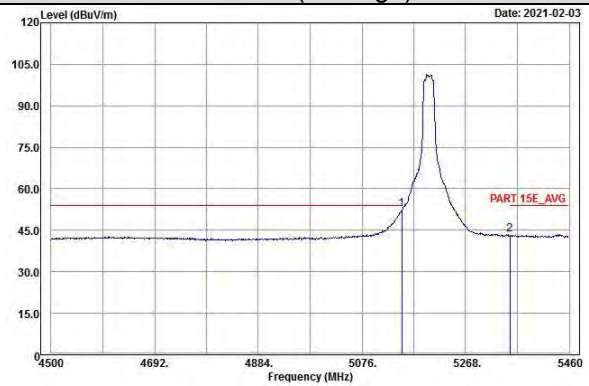
Horizontal (Average)



Vertical (Peak)

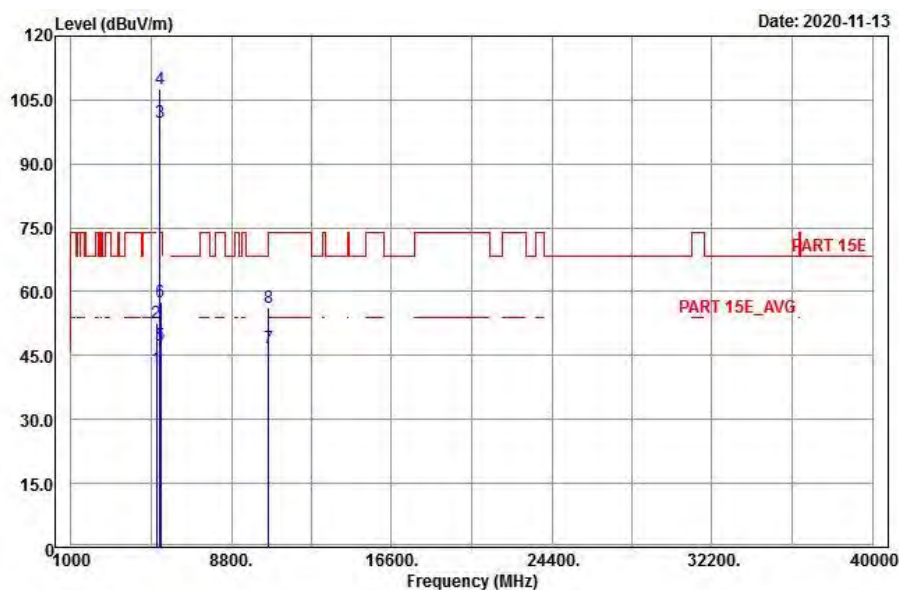


Vertical (Average)

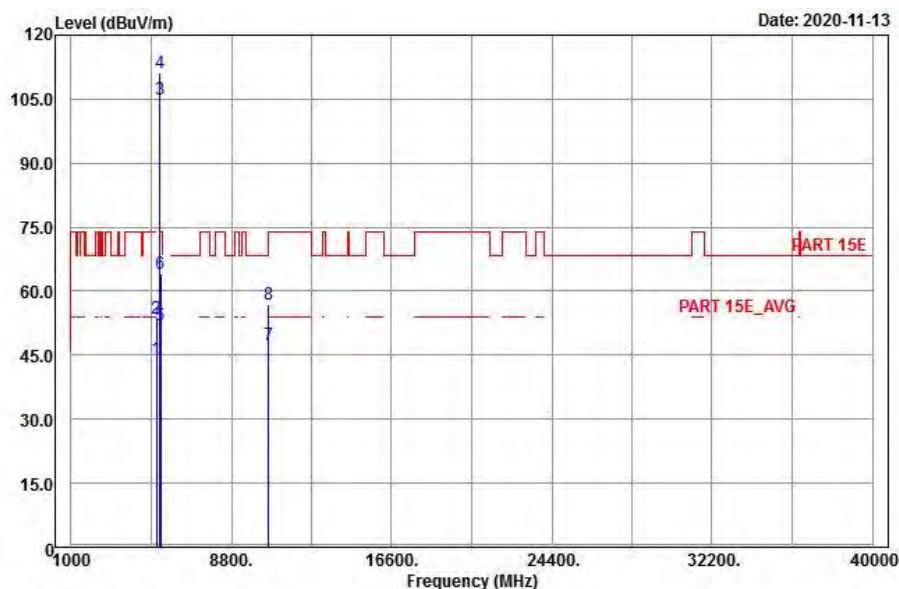


EUT Test Condition		Measurement Detail	
Channel	Channel 62 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



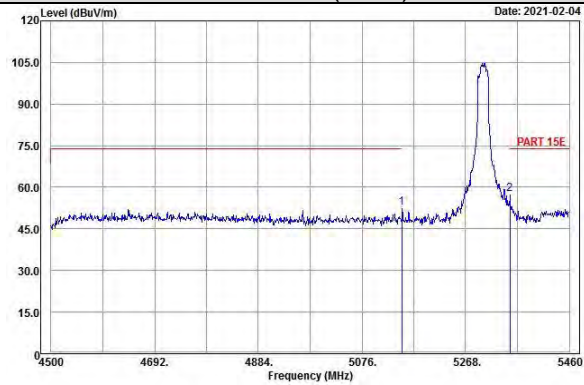
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	41.92	31.87	10.05	54	-12.08	106	282	Average
5150	52.64	42.59	10.05	74	-21.36	106	282	Peak
5310	99.67	89.58	10.09			106	282	Average
5310	107.5	97.41	10.09			106	282	Peak
5350	47.41	37.18	10.23	54	-6.59	106	282	Average
5350	57.47	47.24	10.23	74	-16.53	106	282	Peak
10620	46.88	31	15.88	54	-7.12	111	14	Average
10620	56.26	40.38	15.88	74	-17.74	111	14	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44	33.95	10.05	54	-10	204	348	Average
5150	53.71	43.66	10.05	74	-20.29	204	348	Peak
5310	104.98	94.89	10.09			204	348	Average
5310	111.15	101.06	10.09			204	348	Peak
5350	52.12	41.89	10.23	54	-1.88	204	348	Average
5350	63.94	53.71	10.23	74	-10.06	204	348	Peak
10620	47.33	31.45	15.88	54	-6.67	119	325	Average
10620	57.02	41.14	15.88	74	-16.98	119	325	Peak

Remarks:

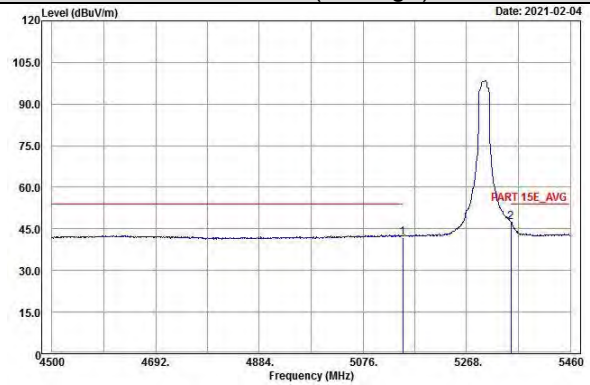
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5310 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 62 (242, 61)

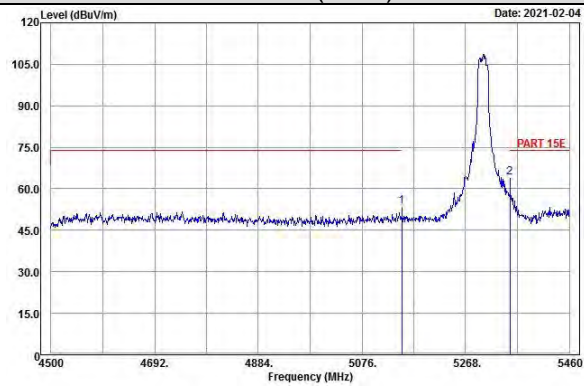
Horizontal (Peak)



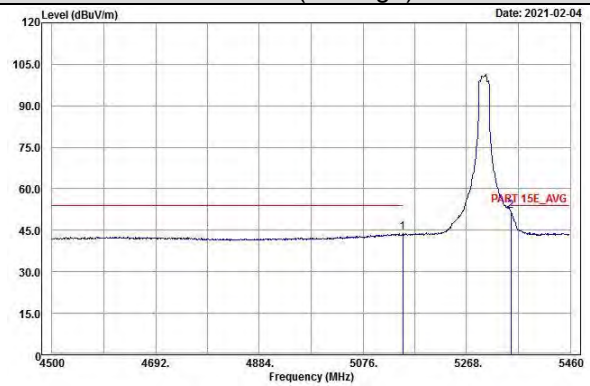
Horizontal (Average)



Vertical (Peak)

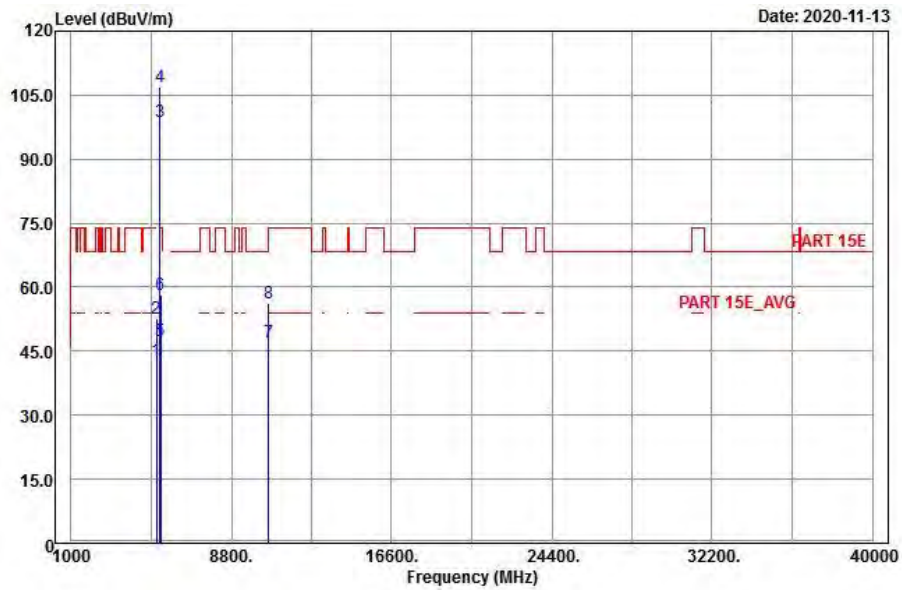


Vertical (Average)

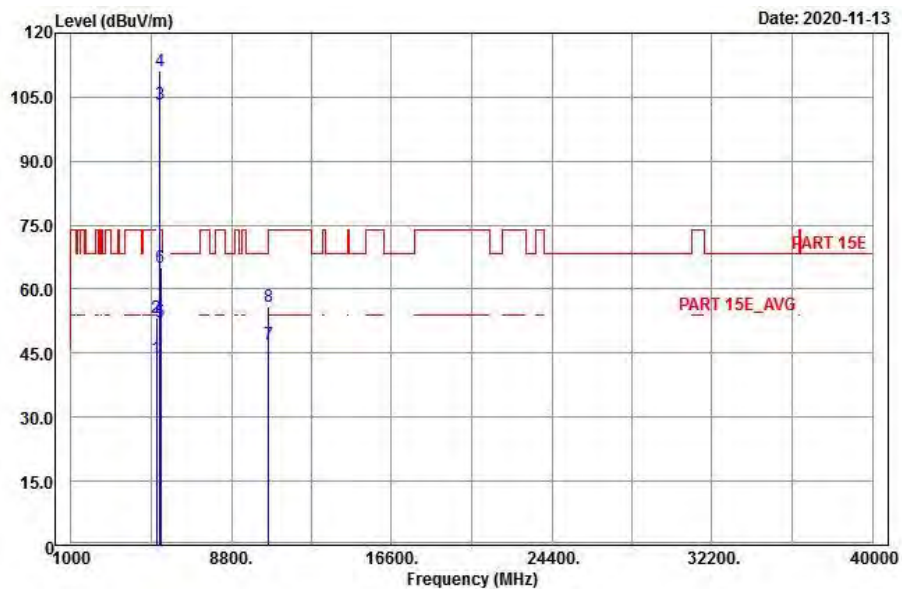


EUT Test Condition		Measurement Detail	
Channel	Channel 62 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



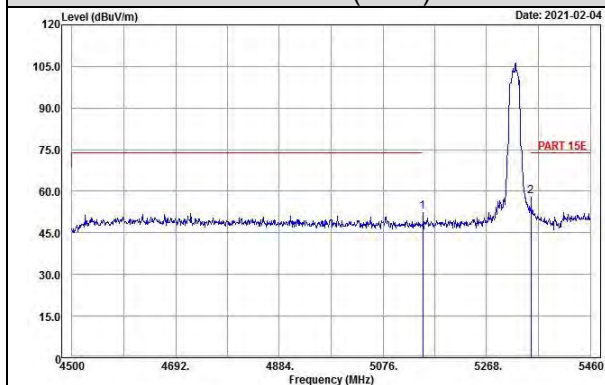
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	42.97	32.92	10.05	54	-11.03	119	282	Average
5150	52.68	42.63	10.05	74	-21.32	119	282	Peak
5310	98.86	88.77	10.09			119	282	Average
5310	106.97	96.88	10.09			119	282	Peak
5350	47.29	37.06	10.23	54	-6.71	119	282	Average
5350	58.06	47.83	10.23	74	-15.94	119	282	Peak
10620	47.12	31.24	15.88	54	-6.88	118	54	Average
10620	56.13	40.25	15.88	74	-17.87	118	54	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.85	33.8	10.05	54	-10.15	204	348	Average
5150	53.2	43.15	10.05	74	-20.8	204	348	Peak
5310	103.17	93.08	10.09			204	348	Average
5310	111.11	101.02	10.09			204	348	Peak
5350	52.28	42.05	10.23	54	-1.72	204	348	Average
5350	65.1	54.87	10.23	74	-8.9	204	348	Peak
10620	47.11	31.23	15.88	54	-6.89	147	48	Average
10620	56.02	40.14	15.88	74	-17.98	147	48	Peak

Remarks:

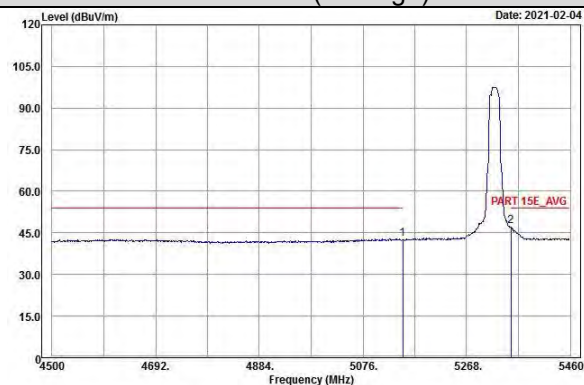
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5310 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 62 (242, 62)

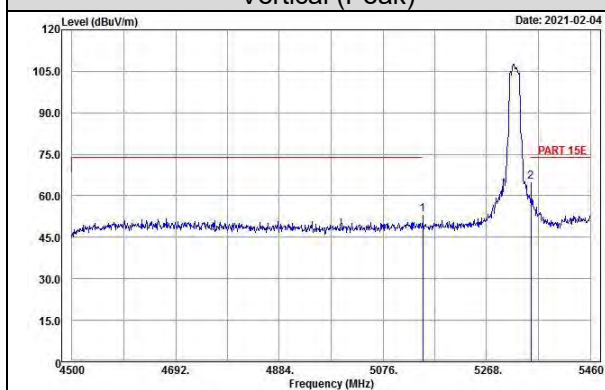
Horizontal (Peak)



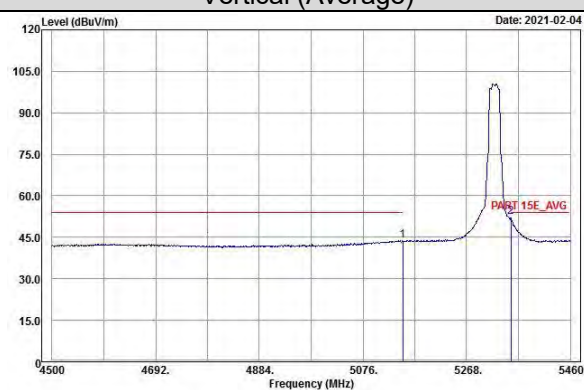
Horizontal (Average)



Vertical (Peak)

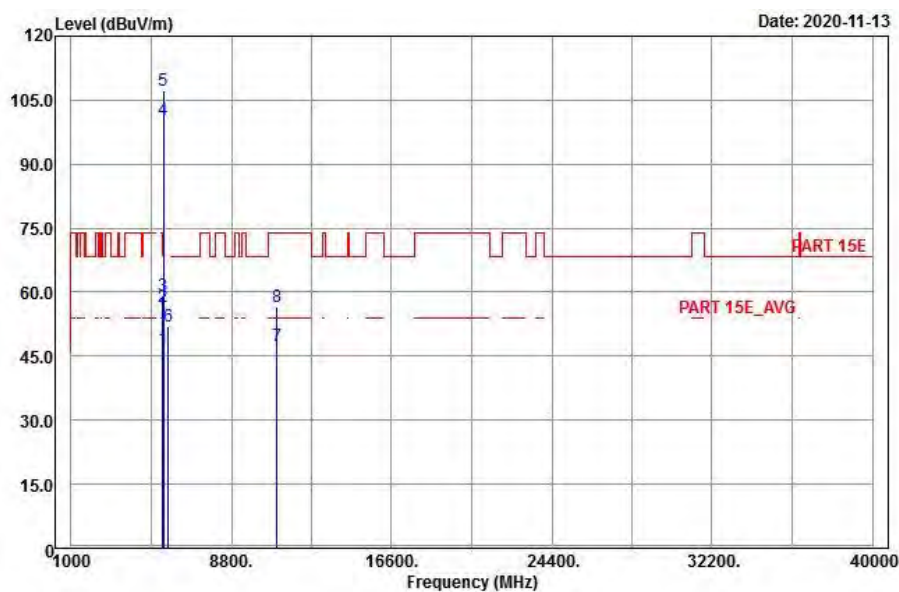


Vertical (Average)

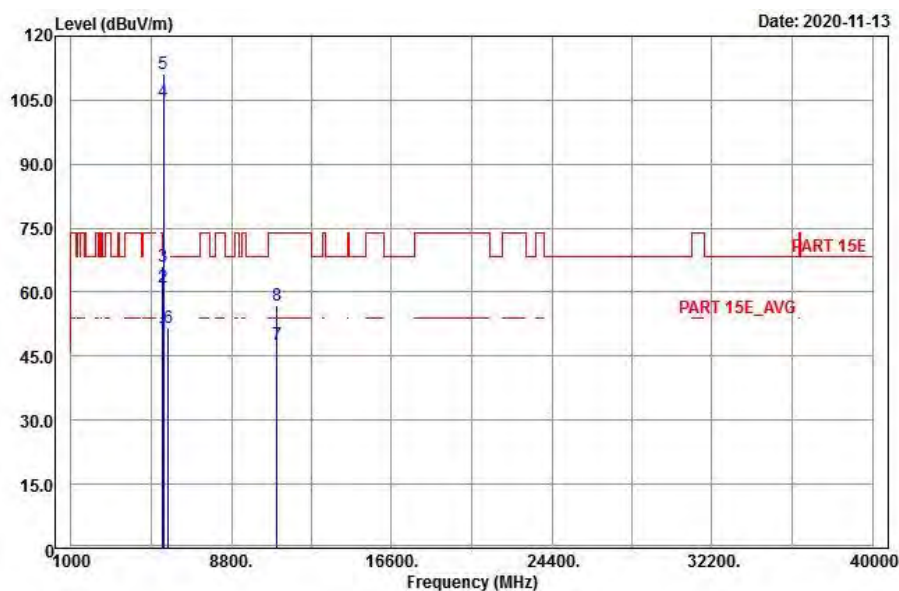


EUT Test Condition		Measurement Detail	
Channel	Channel 102 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



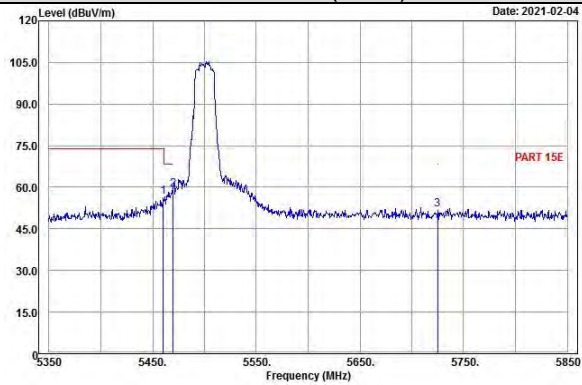
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	46.89	36.38	10.51	54	-7.11	184	343	Average
5460	56.62	46.11	10.51	74	-17.38	184	343	Peak
*5470	59.28	48.75	10.53	68.2	-8.92	184	343	Peak
5510	100.26	89.66	10.6			184	343	Average
5510	107.26	96.66	10.6			184	343	Peak
*5725	52.1	41.18	10.92	68.2	-16.1	184	343	Peak
11020	47.39	31.23	16.16	54	-6.61	165	33	Average
11020	56.57	40.41	16.16	74	-17.43	165	33	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	49.82	39.31	10.51	54	-4.18	246	11	Average
5460	61.07	50.56	10.51	74	-12.93	246	11	Peak
*5470	66.16	55.63	10.53	68.2	-2.04	246	11	Peak
5510	104.47	93.87	10.6			246	11	Average
5510	111.15	100.55	10.6			246	11	Peak
*5725	51.57	40.65	10.92	68.2	-16.63	246	11	Peak
11020	47.6	31.44	16.16	54	-6.4	162	312	Average
11020	56.98	40.82	16.16	74	-17.02	162	312	Peak

Remarks:

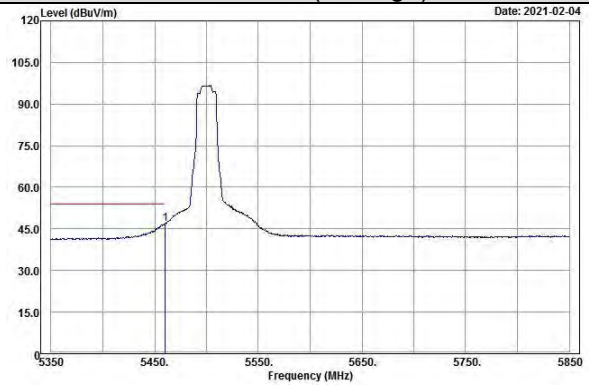
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5510 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 102 (242, 61)

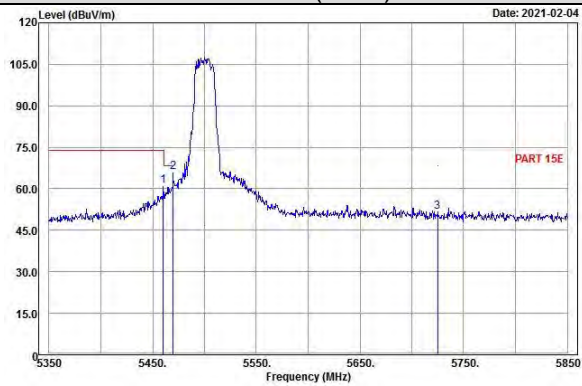
Horizontal (Peak)



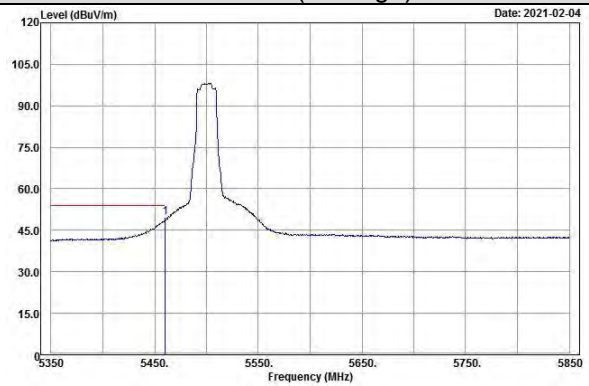
Horizontal (Average)



Vertical (Peak)

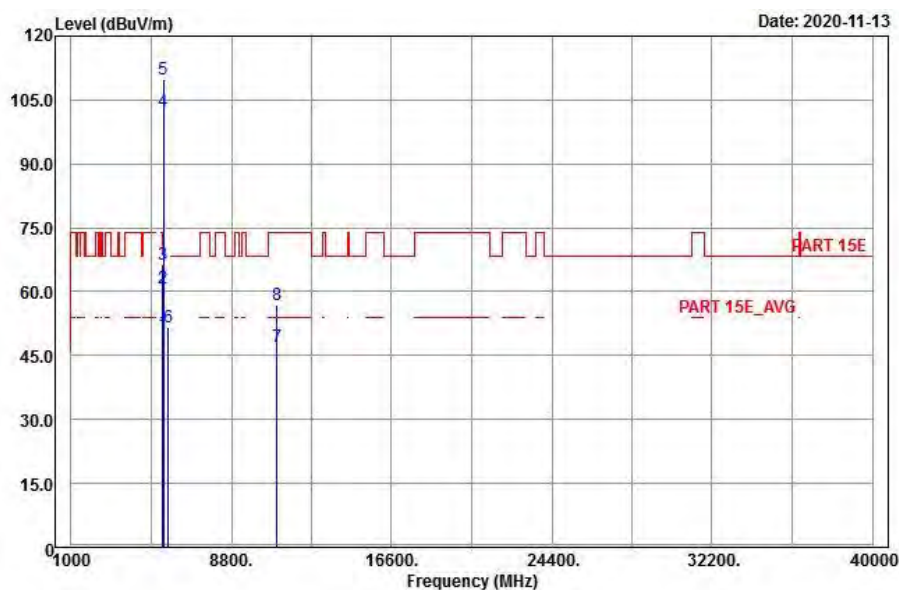


Vertical (Average)

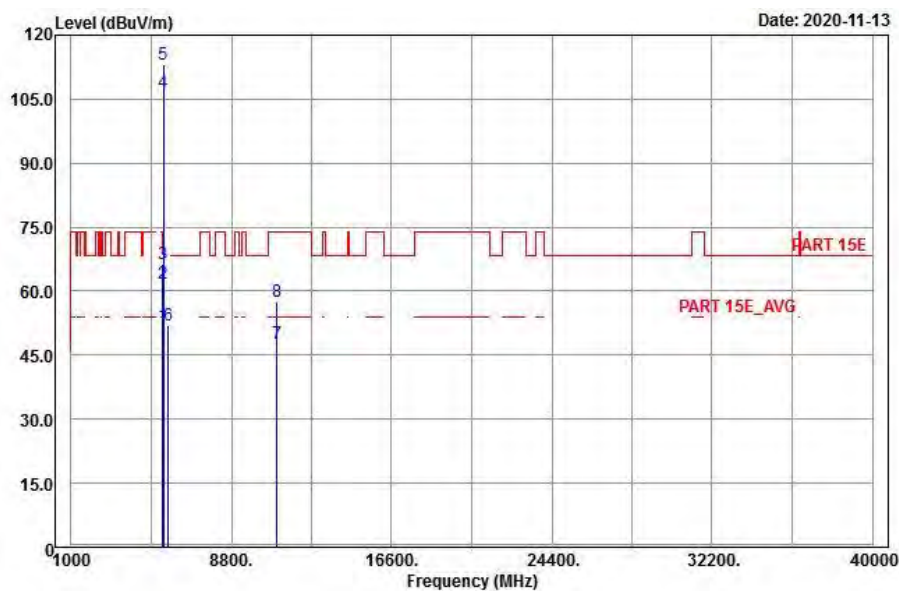


EUT Test Condition		Measurement Detail	
Channel	Channel 102 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



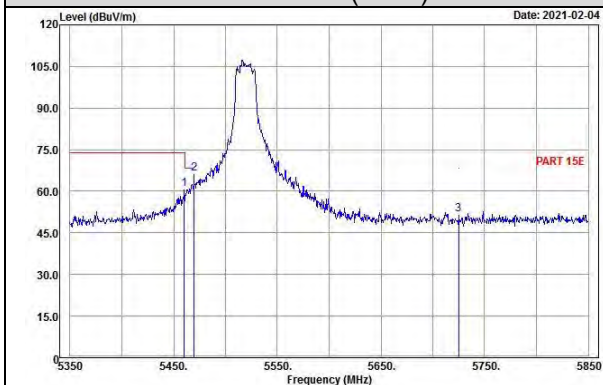
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	49.96	39.45	10.51	54	-4.04	184	343	Average
5460	60.68	50.17	10.51	74	-13.32	184	343	Peak
*5470	66.4	55.87	10.53	68.2	-1.8	184	343	Peak
5510	102.36	91.76	10.6			184	343	Average
5510	109.78	99.18	10.6			184	343	Peak
*5725	51.6	40.68	10.92	68.2	-16.6	184	343	Peak
11020	47.16	31	16.16	54	-6.84	199	99	Average
11020	56.78	40.62	16.16	74	-17.22	199	99	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	52.14	41.63	10.51	54	-1.86	246	11	Average
5460	61.79	51.28	10.51	74	-12.21	246	11	Peak
*5470	66.23	55.7	10.53	68.2	-1.97	246	11	Peak
5510	106.67	64.38	42.29			246	11	Average
5510	113.08	70.79	42.29			246	11	Peak
*5725	51.94	41.02	10.92	68.2	-16.26	246	11	Peak
11020	47.68	31.52	16.16	54	-6.32	112	241	Average
11020	57.66	41.5	16.16	74	-16.34	112	241	Peak

Remarks:

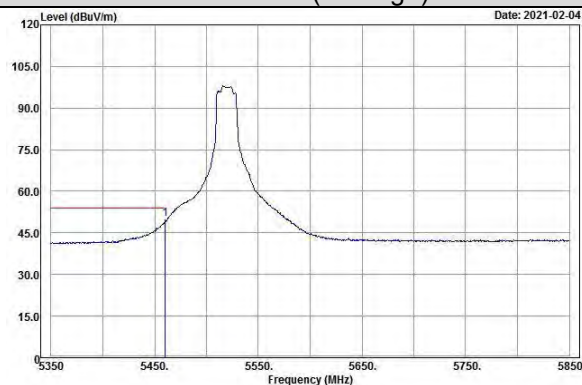
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5510 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 102 (242, 62)

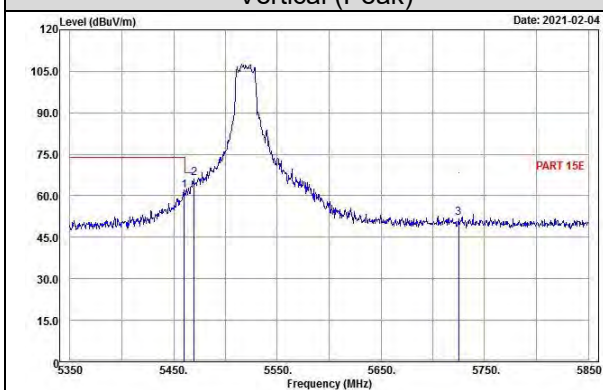
Horizontal (Peak)



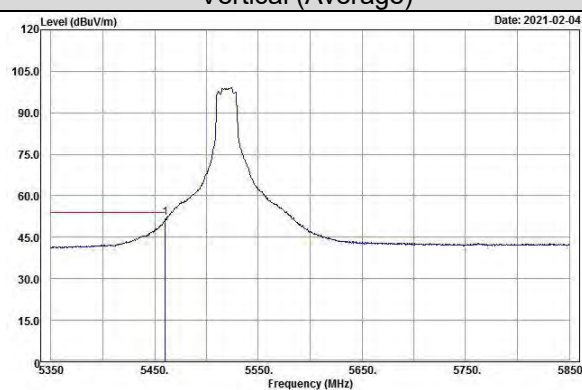
Horizontal (Average)



Vertical (Peak)

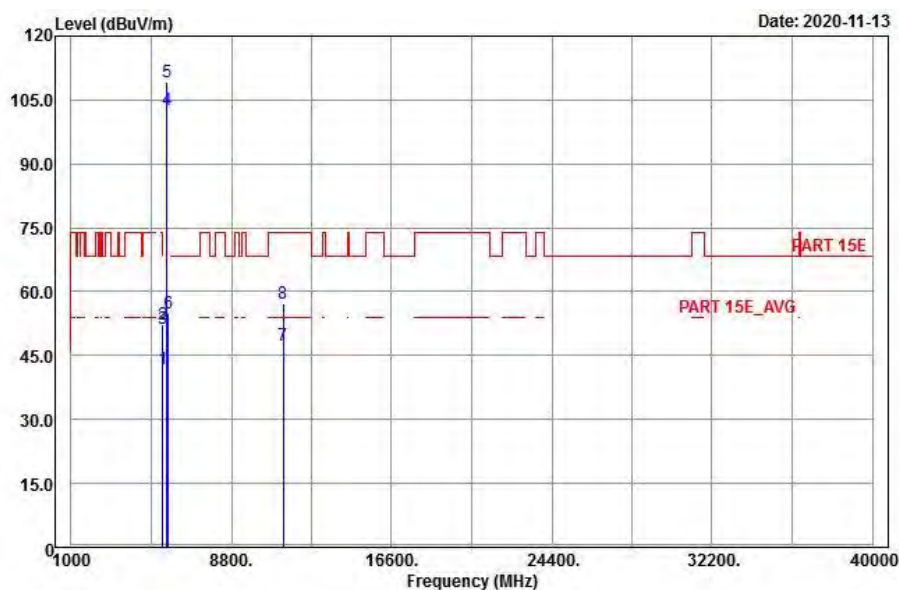


Vertical (Average)

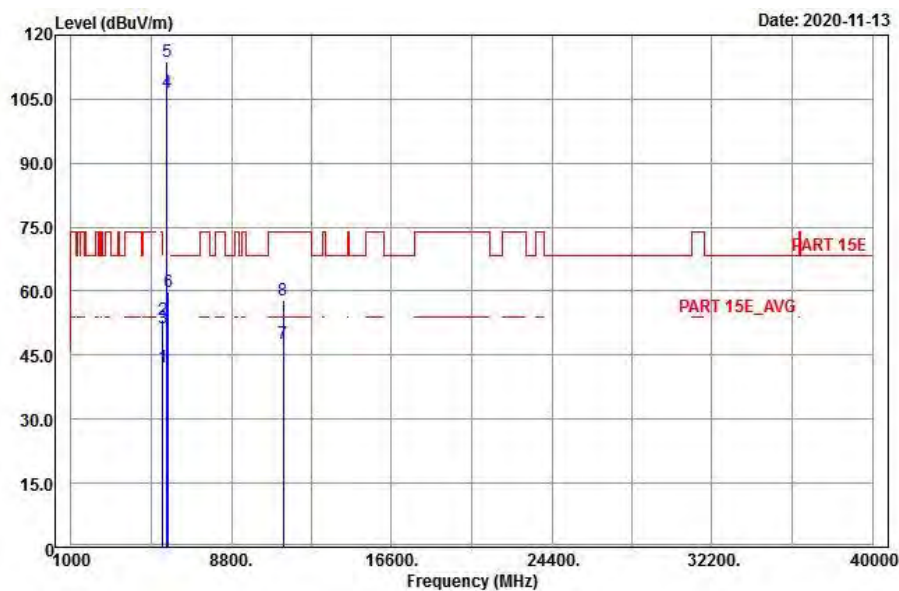


EUT Test Condition		Measurement Detail	
Channel	Channel 134 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



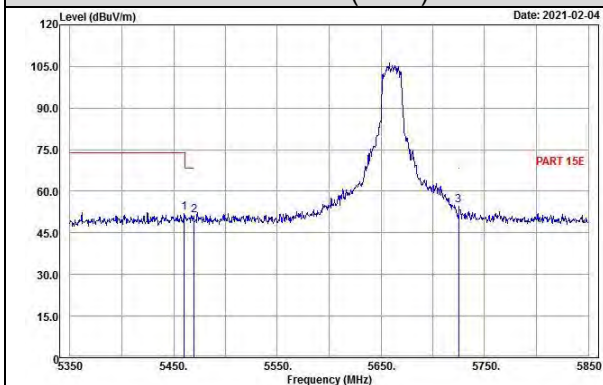
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	41.9	31.39	10.51	54	-12.1	184	336	Average
5460	52.25	41.74	10.51	74	-21.75	184	336	Peak
*5470	51.18	40.65	10.53	68.2	-17.02	184	336	Peak
5670	102.54	91.64	10.9			184	336	Average
5670	109.31	98.41	10.9			184	336	Peak
*5725	54.78	43.86	10.92	68.2	-13.42	184	336	Peak
11340	47.54	31.12	16.42	54	-6.46	164	185	Average
11340	57.32	40.9	16.42	74	-16.68	164	185	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	42.15	31.64	10.51	54	-11.85	246	11	Average
5460	53.45	42.94	10.51	74	-20.55	246	11	Peak
*5470	51.32	40.79	10.53	68.2	-16.88	246	11	Peak
5670	106.48	95.58	10.9			246	11	Average
5670	113.65	102.75	10.9			246	11	Peak
*5725	59.95	49.03	10.92	68.2	-8.25	246	11	Peak
11340	47.81	31.39	16.42	54	-6.19	179	34	Average
11340	57.93	41.51	16.42	74	-16.07	179	34	Peak

Remarks:

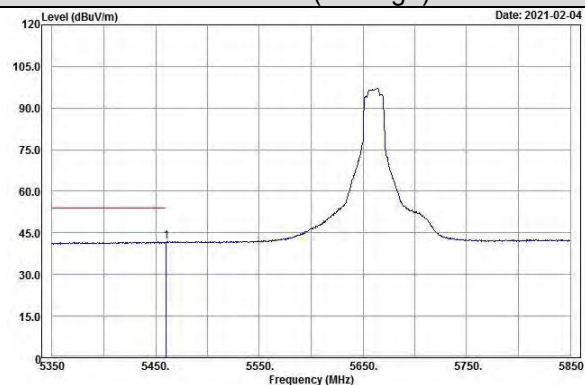
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5670 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 134 (242, 61)

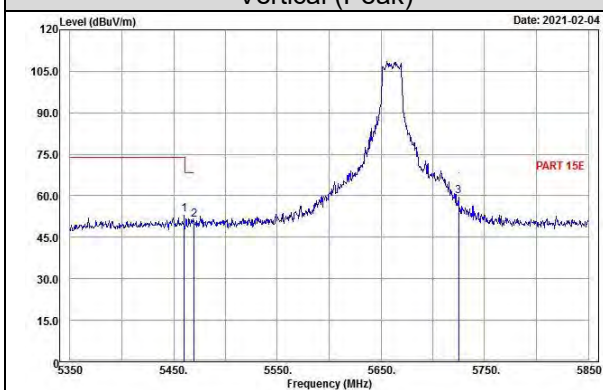
Horizontal (Peak)



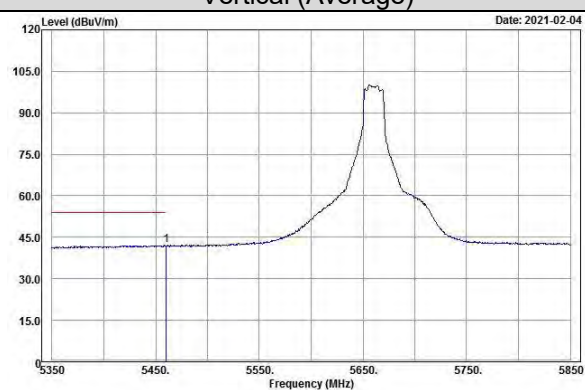
Horizontal (Average)



Vertical (Peak)

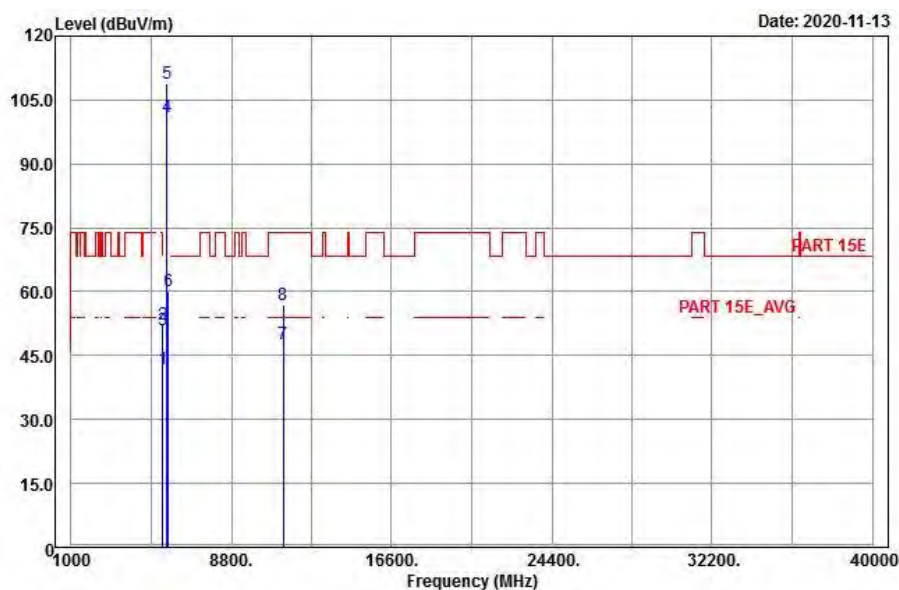


Vertical (Average)

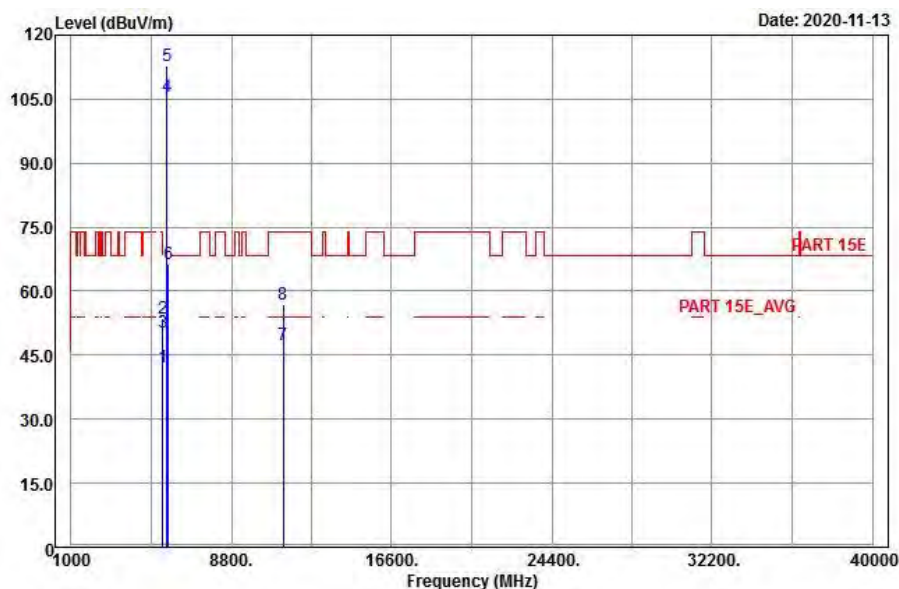


EUT Test Condition		Measurement Detail	
Channel	Channel 134 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



Antenna Polarity & Test Distance: Horizontal at 3 m

Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	41.85	31.34	10.51	54	-12.15	184	336	Average
5460	52.47	41.96	10.51	74	-21.53	184	336	Peak
*5470	50.94	40.41	10.53	68.2	-17.26	184	336	Peak
5670	101.14	90.24	10.9			184	336	Average
5670	108.75	97.85	10.9			184	336	Peak
*5725	60.32	49.4	10.92	68.2	-7.88	184	336	Peak
11340	47.89	31.47	16.42	54	-6.11	117	78	Average
11340	56.94	40.52	16.42	74	-17.06	117	78	Peak

Antenna Polarity & Test Distance: Vertical at 3 m

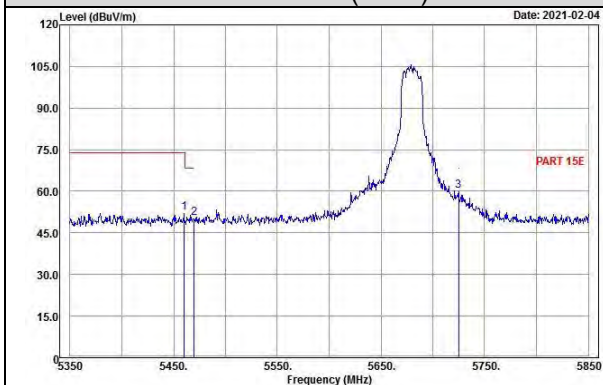
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	42.12	31.61	10.51	54	-11.88	246	11	Average
5460	53.51	43	10.51	74	-20.49	246	11	Peak
*5470	50.28	39.75	10.53	68.2	-17.92	246	11	Peak
5670	105.74	94.84	10.9			246	11	Average
5670	112.88	101.98	10.9			246	11	Peak
*5725	66.47	55.55	10.92	68.2	-1.73	246	11	Peak
11340	47.5	31.08	16.42	54	-6.5	178	285	Average
11340	56.78	40.36	16.42	74	-17.22	178	285	Peak

Remarks:

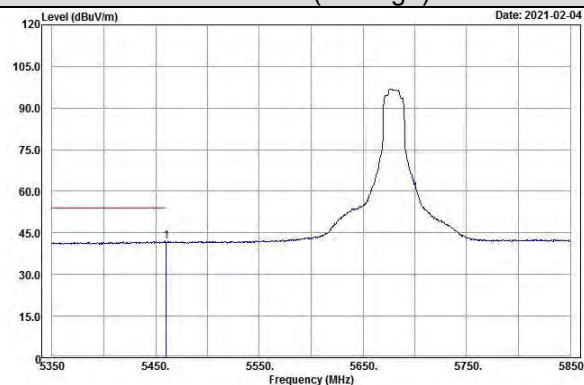
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5670 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 134 (242, 62)

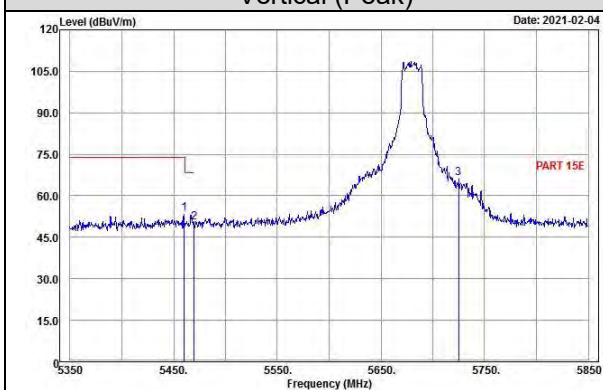
Horizontal (Peak)



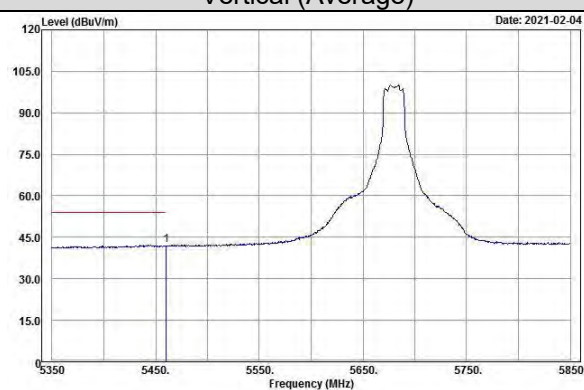
Horizontal (Average)



Vertical (Peak)

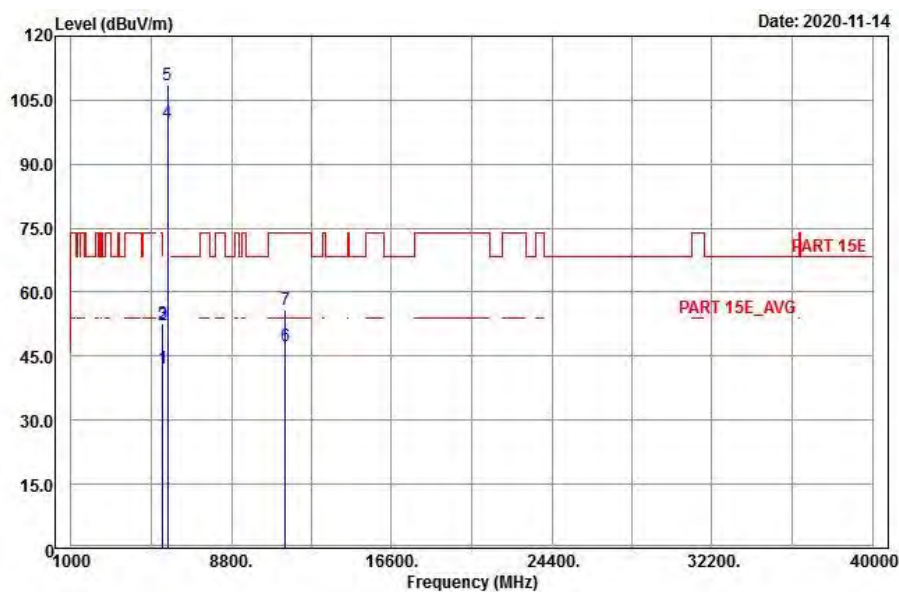


Vertical (Average)

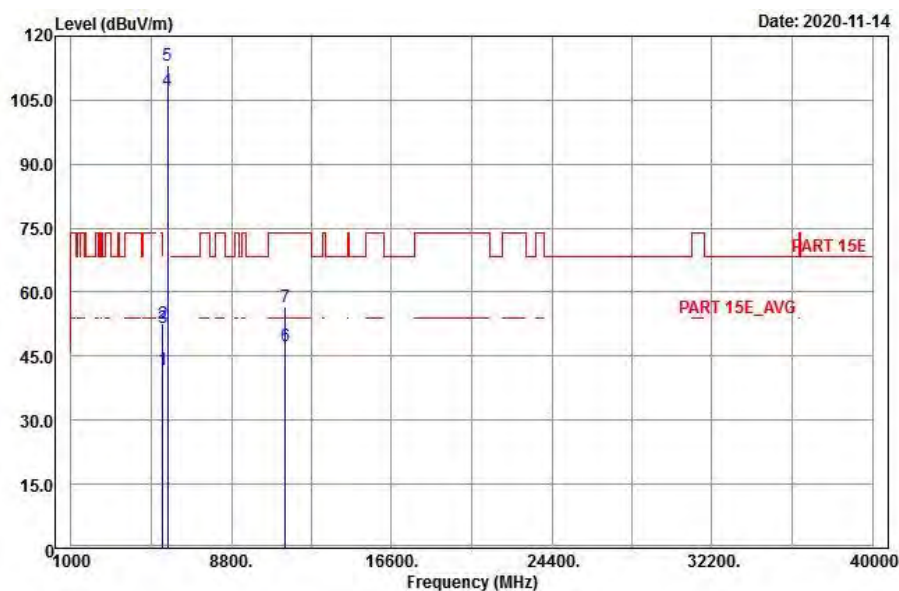


EUT Test Condition		Measurement Detail	
Channel	Channel 142 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



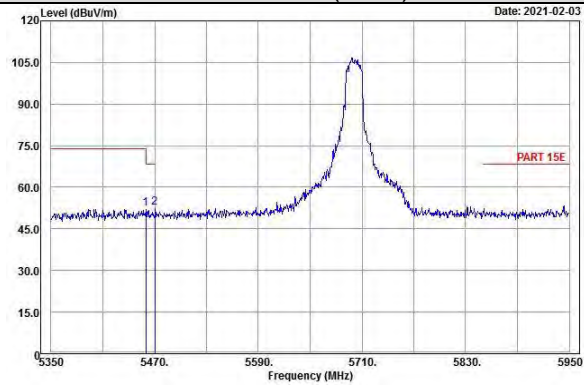
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	42.03	31.52	10.51	54	-11.97	184	340	Average
5460	52.34	41.83	10.51	74	-21.66	184	340	Peak
*5470	52.8	42.27	10.53	68.2	-15.4	184	340	Peak
5710	99.78	88.87	10.91			184	340	Average
5710	108.52	97.61	10.91			184	340	Peak
11420	47.26	31	16.26	54	-6.74	117	4	Average
11420	55.92	39.66	16.26	74	-18.08	117	4	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	41.93	31.42	10.51	54	-12.07	233	39	Average
5460	52.54	42.03	10.51	74	-21.46	233	39	Peak
*5470	51.56	41.03	10.53	68.2	-16.64	233	39	Peak
5710	107.15	96.24	10.91			233	39	Average
5710	113.2	102.29	10.91			233	39	Peak
11420	47.49	31.23	16.26	54	-6.51	123	32	Average
11420	56.57	40.31	16.26	74	-17.43	123	32	Peak

Remarks:

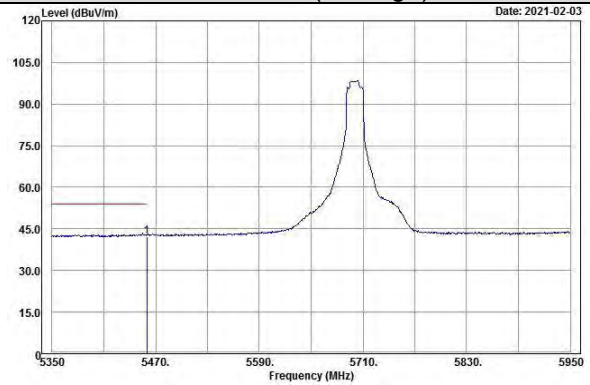
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5710 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 142 (242, 61)

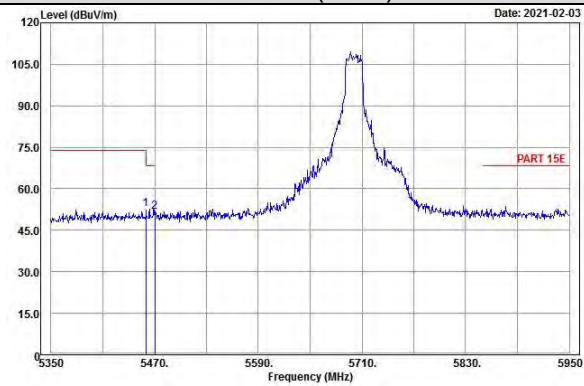
Horizontal (Peak)



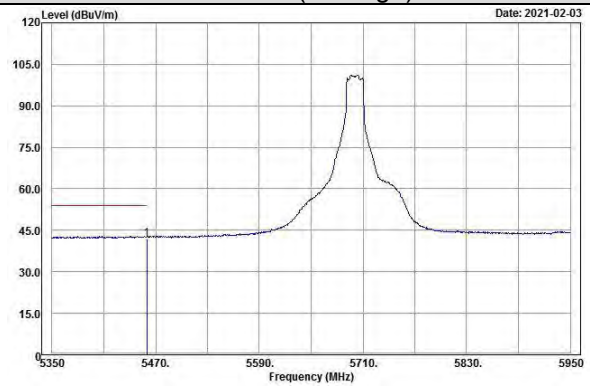
Horizontal (Average)



Vertical (Peak)

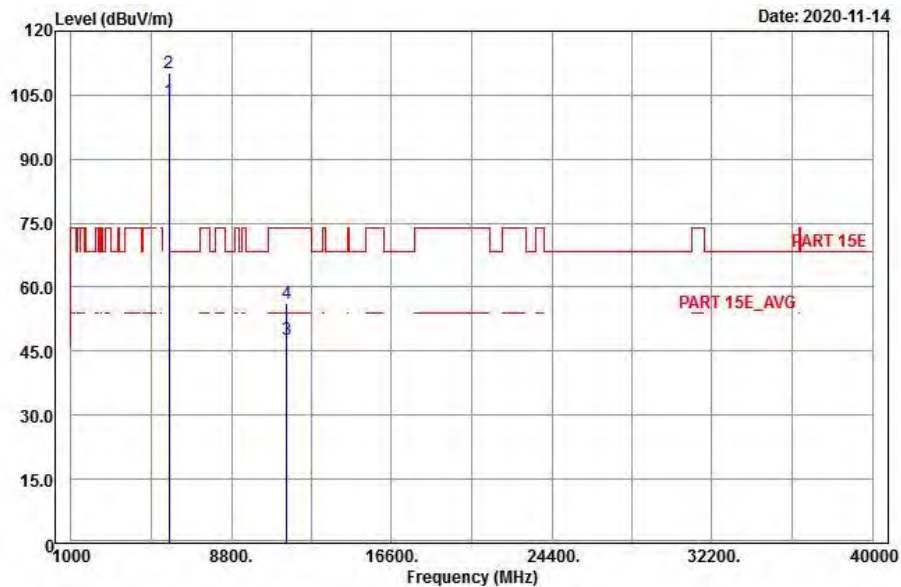


Vertical (Average)

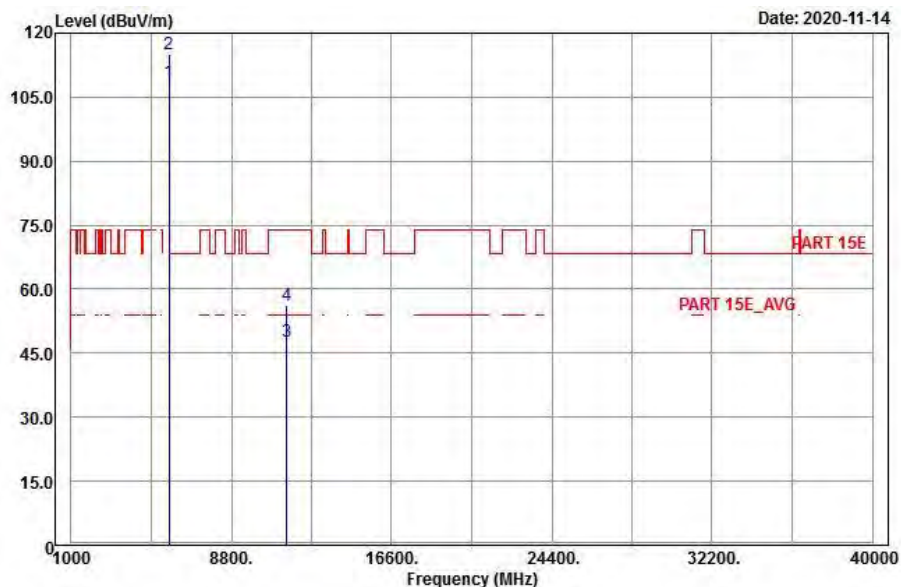


EUT Test Condition		Measurement Detail	
Channel	Channel 151 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

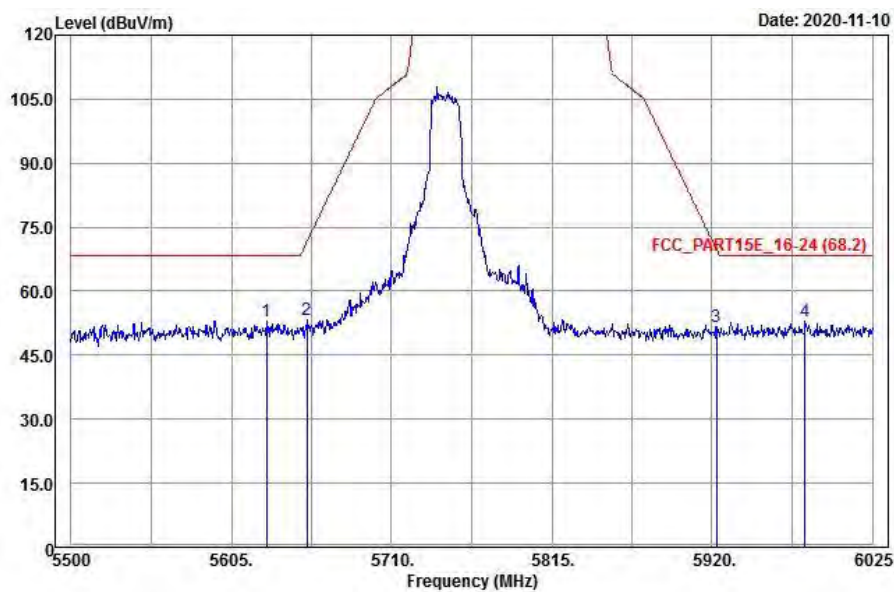
<Spurious Emission> Horizontal



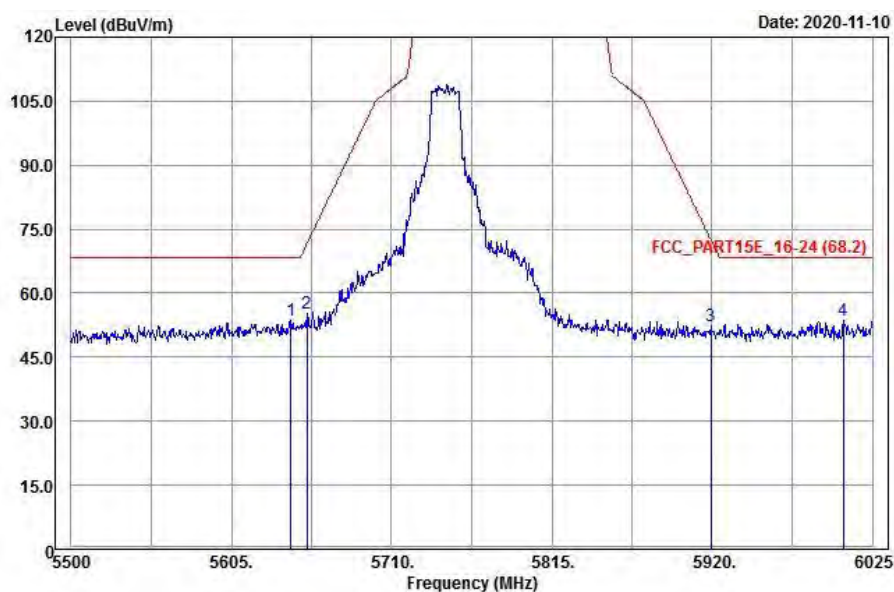
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5755	103.64	92.74	10.9			232	332	Average
5755	110.25	99.35	10.9			232	332	Peak
11510	47.7	31.19	16.51	54	-6.3	117	41	Average
11510	56.15	39.64	16.51	74	-17.85	117	41	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5755	108.49	97.59	10.9			233	39	Average
5755	115.25	104.35	10.9			233	39	Peak
11510	47.84	31.33	16.51	54	-6.16	187	286	Average
11510	56.18	39.67	16.51	74	-17.82	187	286	Peak

<Out of Band Emission (OOBE)>

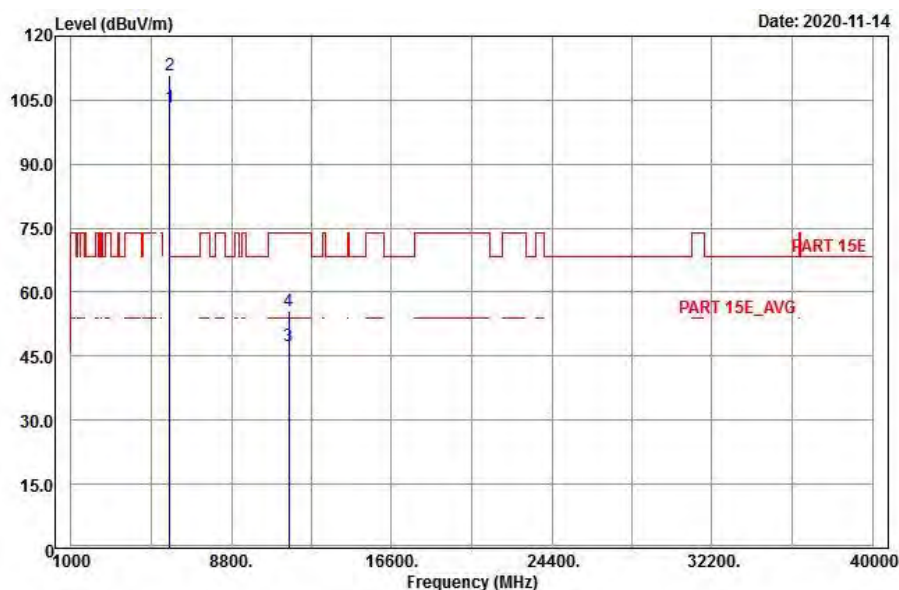
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5628.1	52.96	42.15	10.81	68.2	-15.24	232	332	Peak
5654.35	53.35	42.48	10.87	71.42	-18.07	232	332	Peak
5923.15	51.74	40.63	11.11	69.57	-17.83	232	332	Peak
*5980.9	53.08	41.82	11.26	68.2	-15.12	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5643.85	53.53	42.7	10.83	68.2	-14.67	233	39	Peak
5654.35	55.37	44.5	10.87	71.42	-16.05	233	39	Peak
5919.475	52.33	41.24	11.09	72.29	-19.96	233	39	Peak
*6006.1	53.5	42.17	11.33	68.2	-14.7	233	39	Peak

Remarks:

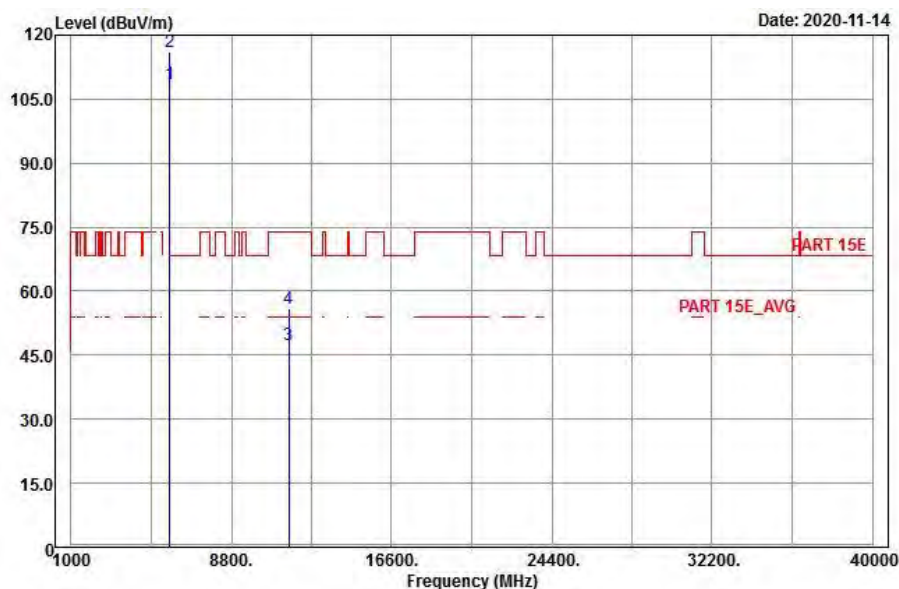
1. Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
2. 5755 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 159 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

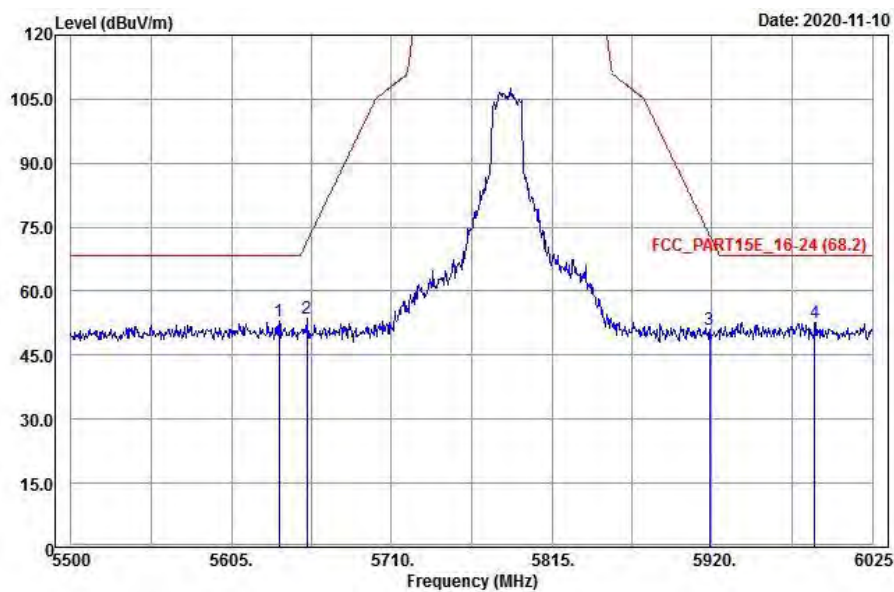
<Spurious Emission> Horizontal



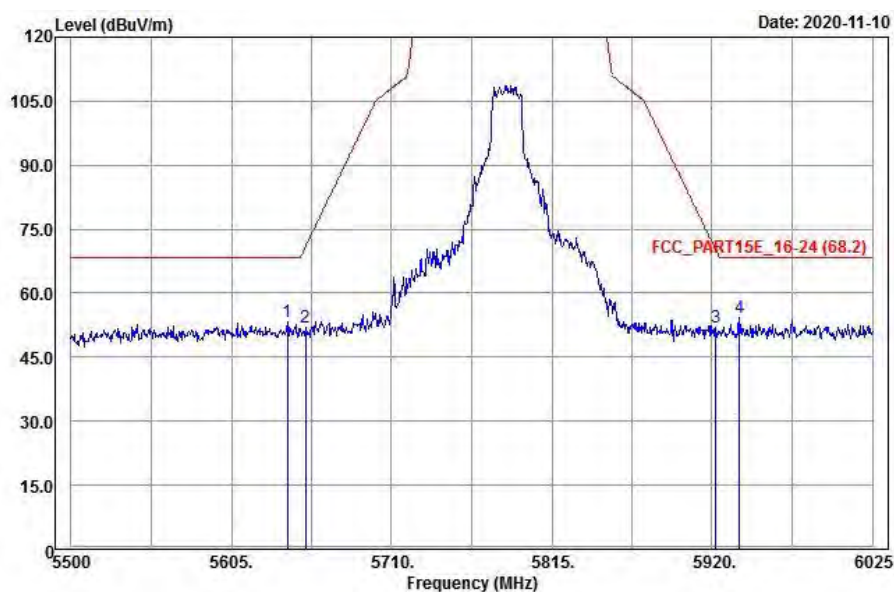
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5795	103.45	92.63	10.82			232	332	Average
5795	110.93	100.11	10.82			232	332	Peak
11590	47.51	31	16.51	54	-6.49	149	344	Average
11590	55.49	38.98	16.51	74	-18.51	149	344	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5795	108.7	97.88	10.82			233	39	Average
5795	115.96	105.14	10.82			233	39	Peak
11590	47.56	31.05	16.51	54	-6.44	126	321	Average
11590	55.92	39.41	16.51	74	-18.08	126	321	Peak

<Out of Band Emission (OOBE)>

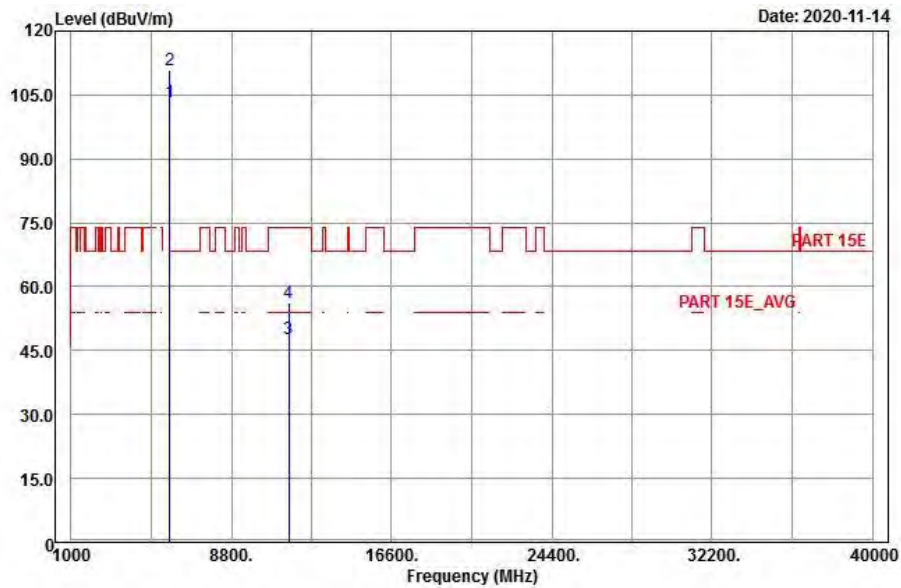
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5636.5	52.88	42.05	10.83	68.2	-15.32	232	332	Peak
5654.35	53.77	42.9	10.87	71.42	-17.65	232	332	Peak
5918.425	51.15	40.06	11.09	73.07	-21.92	232	332	Peak
*5987.2	52.68	41.37	11.31	68.2	-15.52	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5641.75	53.31	42.48	10.83	68.2	-14.89	233	39	Peak
5653.825	52.05	41.18	10.87	71.03	-18.98	233	39	Peak
5922.625	52.04	40.93	11.11	69.96	-17.92	233	39	Peak
*5937.85	54.27	43.11	11.16	68.2	-13.93	233	39	Peak

Remarks:

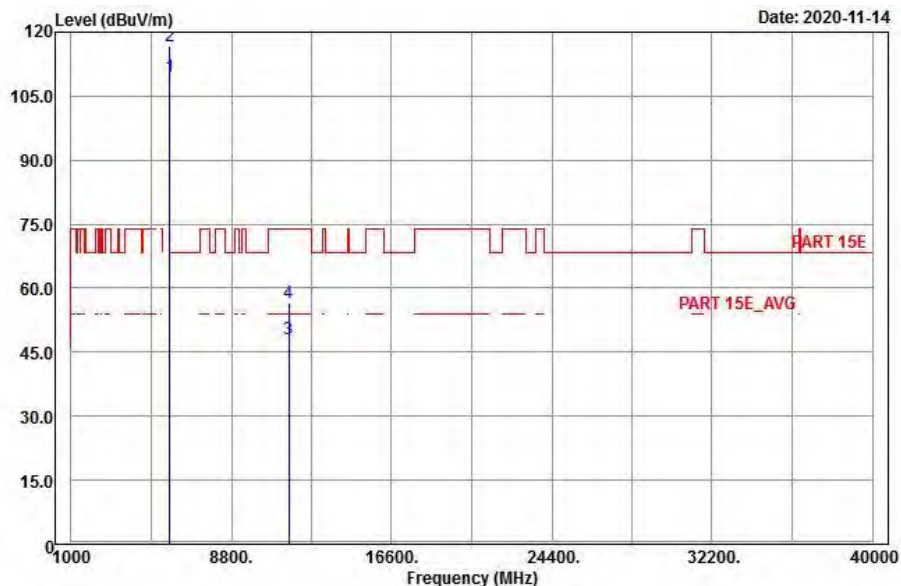
- Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
- 5795 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 159 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

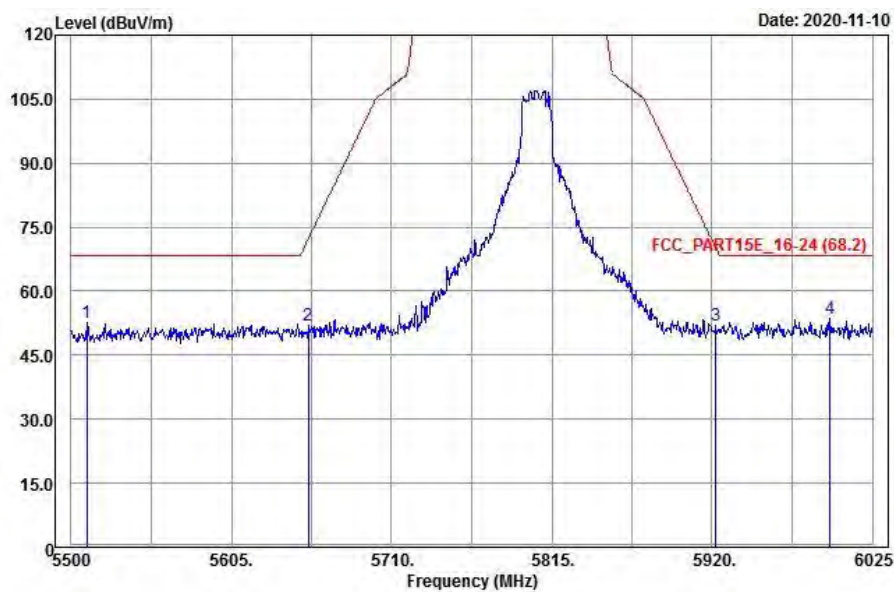
<Spurious Emission> Horizontal



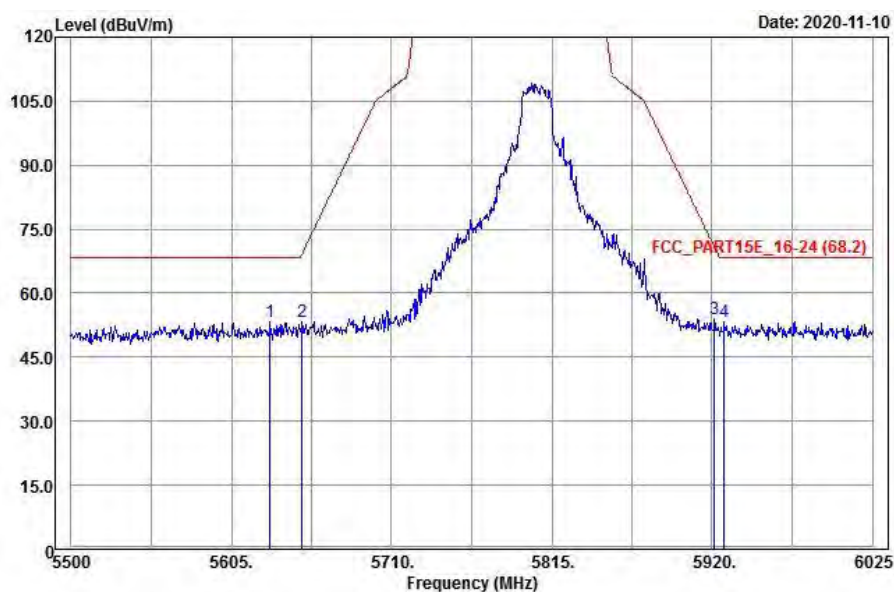
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5795	103.32	92.5	10.82			232	332	Average
5795	110.93	100.11	10.82			232	332	Peak
11590	47.83	31.32	16.51	54	-6.17	124	206	Average
11590	56.16	39.65	16.51	74	-17.84	124	206	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5795	109.58	98.76	10.82			233	39	Average
5795	116.72	105.9	10.82			233	39	Peak
11590	47.96	31.45	16.51	54	-6.04	115	311	Average
11590	56.71	40.2	16.51	74	-17.29	115	311	Peak

<Out of Band Emission (OOBE)>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5510.5	52.59	41.99	10.6	68.2	-15.61	232	332	Peak
5655.4	51.92	41.05	10.87	72.2	-20.28	232	332	Peak
5922.625	51.89	40.78	11.11	69.96	-18.07	232	332	Peak
*5997.175	53.49	42.16	11.33	68.2	-14.71	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
444Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5630.2	53.15	42.34	10.81	68.2	-15.05	233	39	Peak
5651.2	53.34	42.47	10.87	69.09	-15.75	233	39	Peak
5921.575	53.84	42.73	11.11	70.73	-16.89	233	39	Peak
*5927.875	53.39	42.28	11.11	68.2	-14.81	233	39	Peak

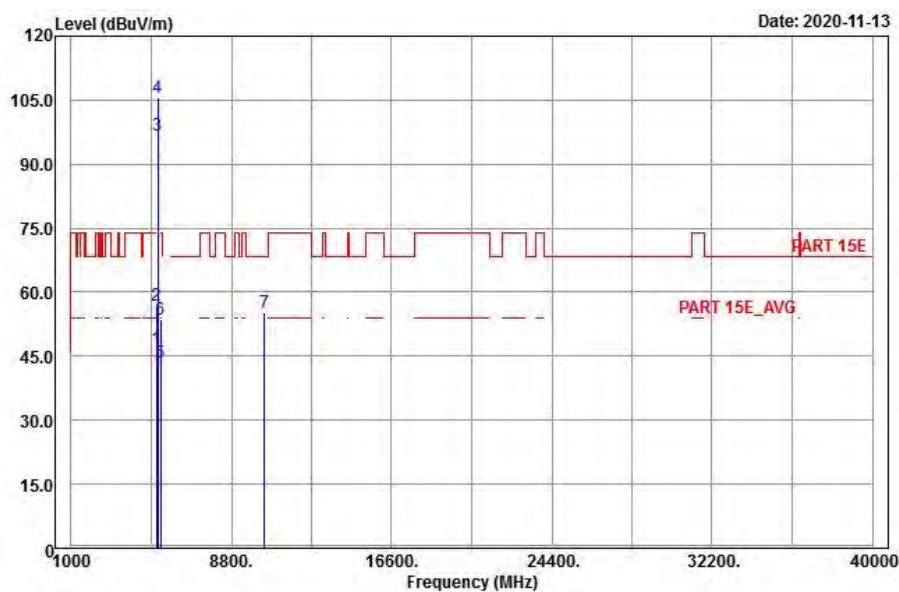
Remarks:

- Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
- 5795 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

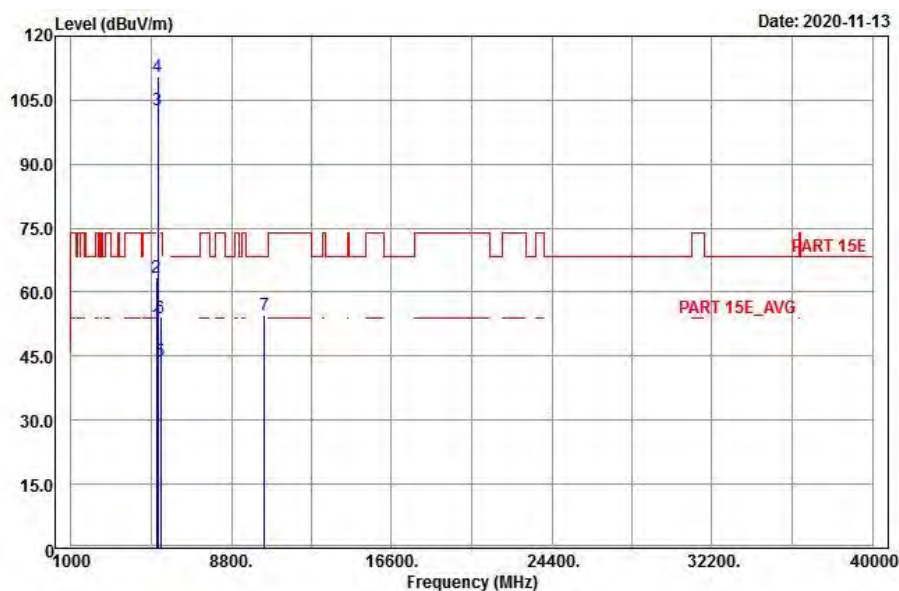
802.11ax (HE80)

EUT Test Condition		Measurement Detail	
Channel	Channel 42 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



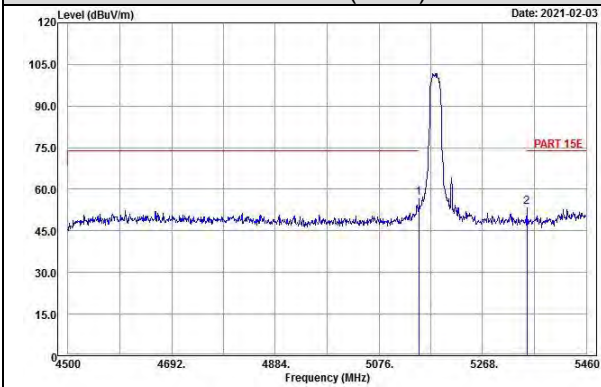
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	46.83	36.78	10.05	54	-7.17	102	282	Average
5150	56.83	46.78	10.05	74	-17.17	102	282	Peak
5210	96.63	86.46	10.17			102	282	Average
5210	105.61	95.44	10.17			102	282	Peak
5350	43.33	33.1	10.23	54	-10.67	102	282	Average
5350	53.78	43.55	10.23	74	-20.22	102	282	Peak
*10420	55.14	38.98	16.16	68.2	-13.06	198	125	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.26	42.21	10.05	54	-1.74	202	350	Average
5150	63.38	53.33	10.05	74	-10.62	202	350	Peak
5210	102.72	92.55	10.17			202	350	Average
5210	110.48	100.31	10.17			202	350	Peak
5350	43.78	33.55	10.23	54	-10.22	202	350	Average
5350	54.02	43.79	10.23	74	-19.98	202	350	Peak
*10420	54.57	38.41	16.16	68.2	-13.63	237	105	Peak

Remarks:

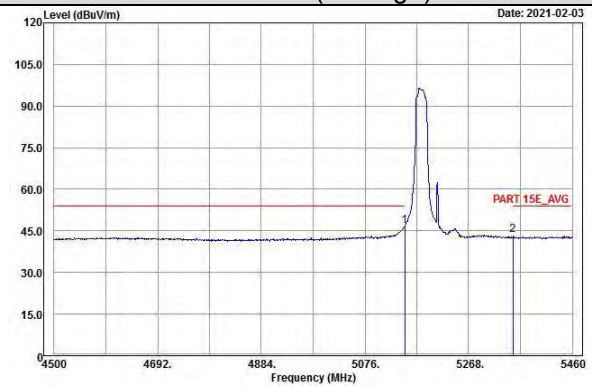
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5210 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 42 (242, 61)

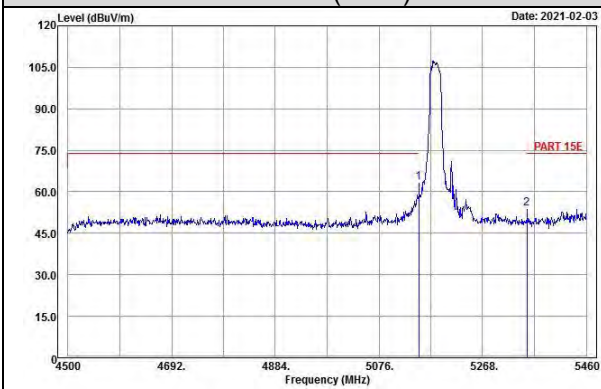
Horizontal (Peak)



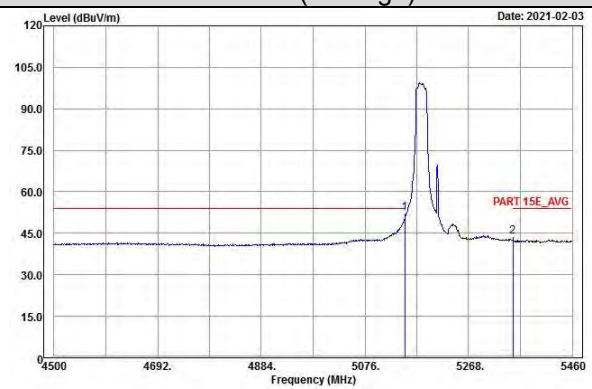
Horizontal (Average)



Vertical (Peak)

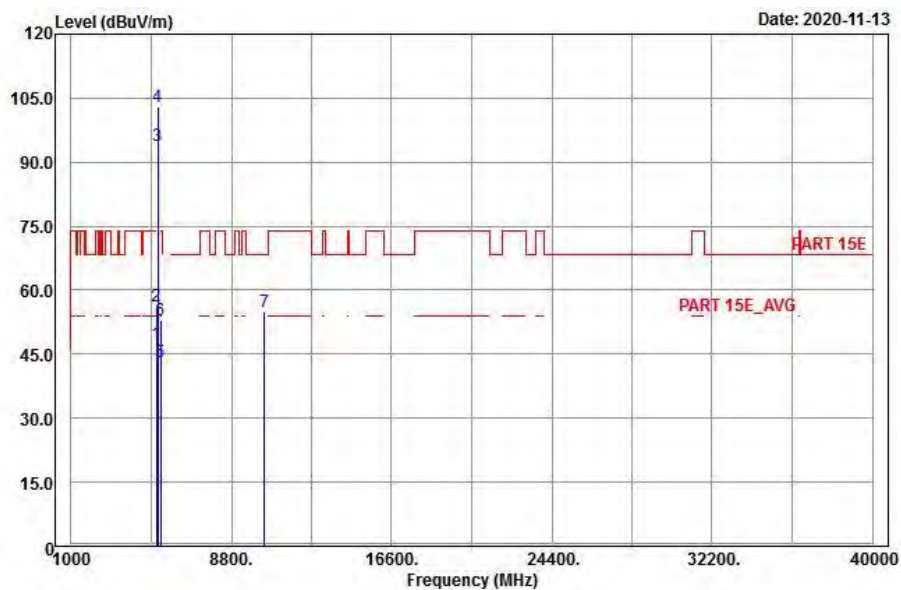


Vertical (Average)

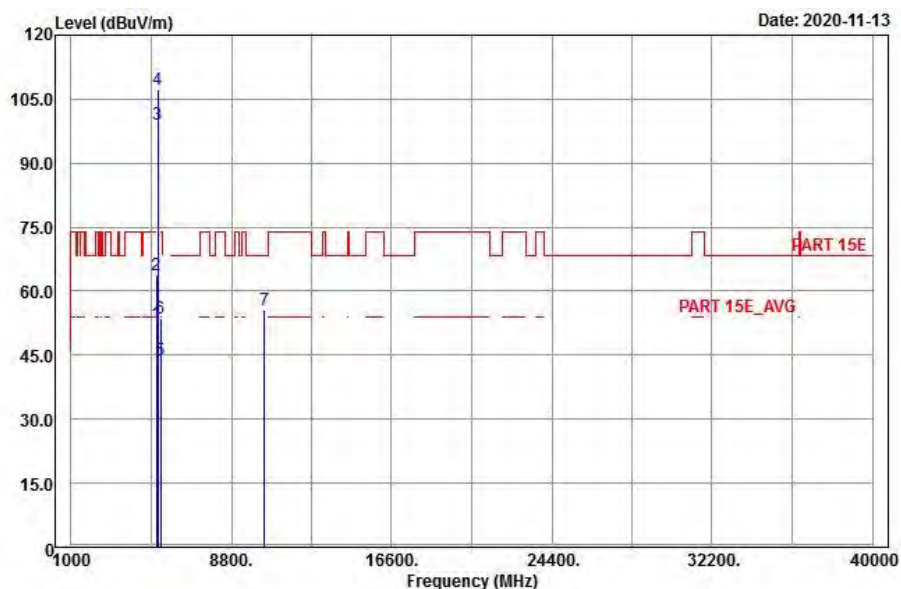


EUT Test Condition		Measurement Detail	
Channel	Channel 42 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



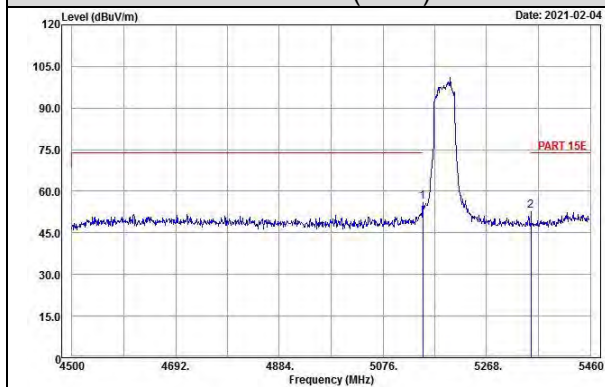
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	47.37	37.32	10.05	54	-6.63	117	282	Average
5150	56.33	46.28	10.05	74	-17.67	117	282	Peak
5210	93.79	83.62	10.17			117	282	Average
5210	102.94	92.77	10.17			117	282	Peak
5350	43.19	32.96	10.23	54	-10.81	117	282	Average
5350	52.86	42.63	10.23	74	-21.14	117	282	Peak
*10420	54.94	38.78	16.16	68.2	-13.26	184	105	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.46	42.41	10.05	54	-1.54	202	350	Average
5150	63.64	53.59	10.05	74	-10.36	202	350	Peak
5210	98.99	88.82	10.17			202	350	Average
5210	107.23	97.06	10.17			202	350	Peak
5350	43.82	33.59	10.23	54	-10.18	202	350	Average
5350	53.47	43.24	10.23	74	-20.53	202	350	Peak
*10420	55.61	39.45	16.16	68.2	-12.59	217	133	Peak

Remarks:

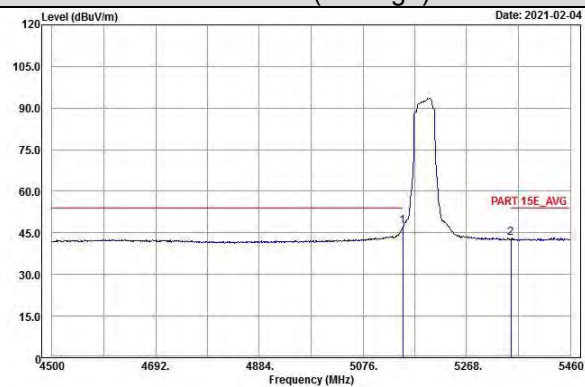
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5210 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 42 (484, 65)

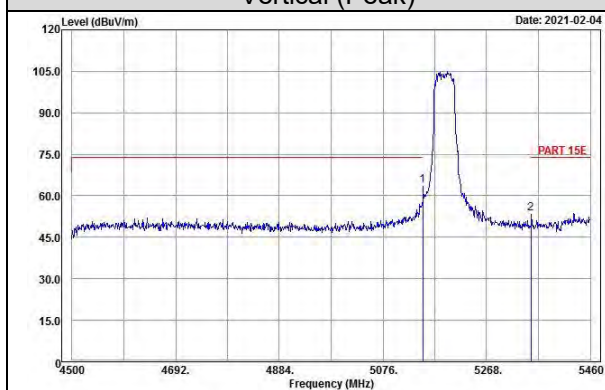
Horizontal (Peak)



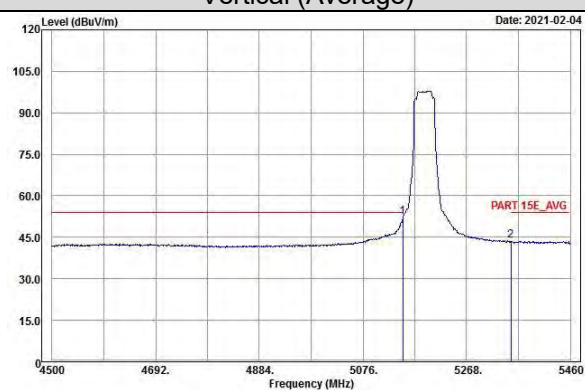
Horizontal (Average)



Vertical (Peak)

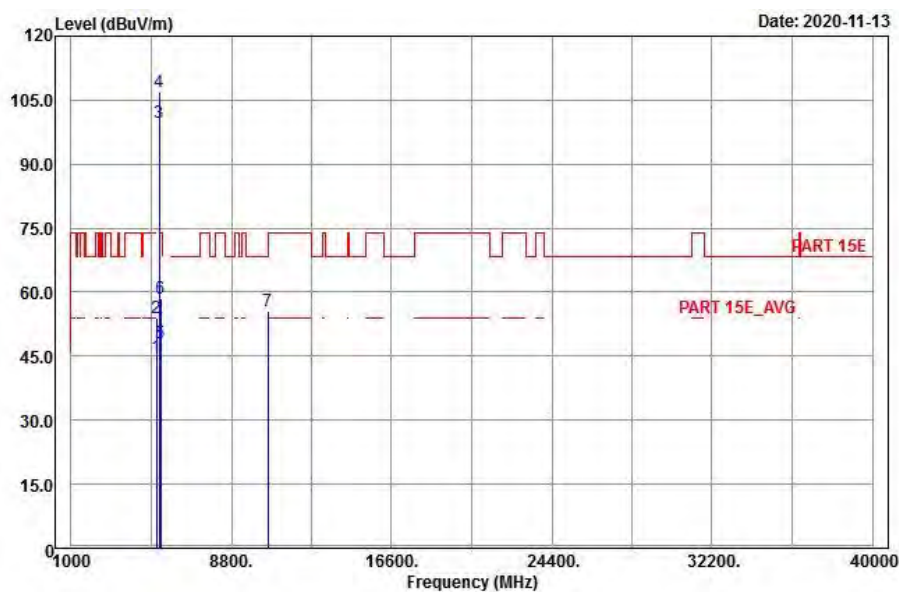


Vertical (Average)

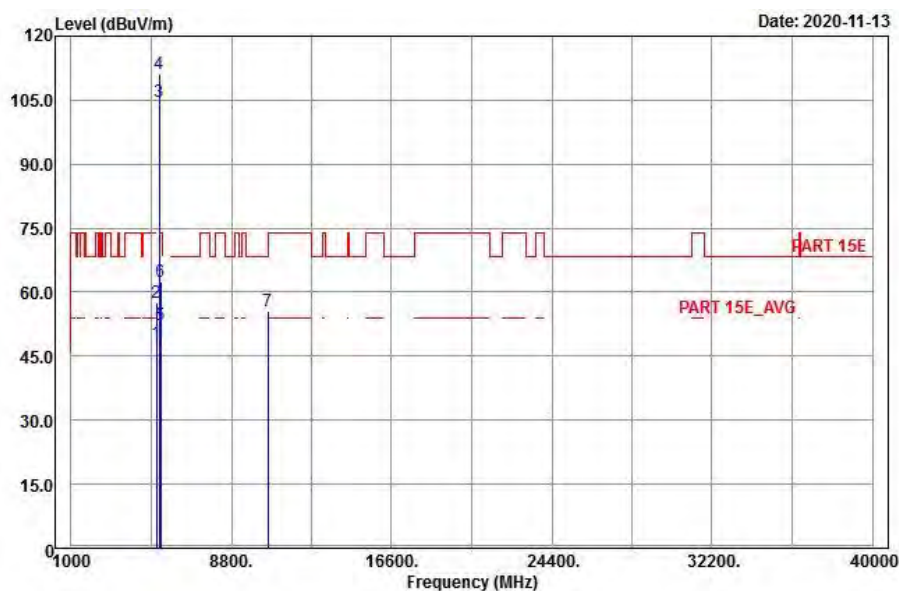


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



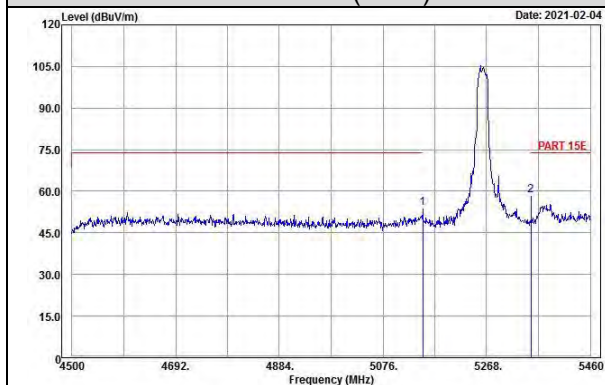
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.66	34.61	10.05	54	-9.34	114	282	Average
5150	54.03	43.98	10.05	74	-19.97	114	282	Peak
5290	99.58	89.48	10.1			114	282	Average
5290	106.9	96.8	10.1			114	282	Peak
5350	48.18	37.95	10.23	54	-5.82	114	282	Average
5350	58.57	48.34	10.23	74	-15.43	114	282	Peak
*10580	55.56	39.85	15.71	68.2	-12.64	105	111	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	48.03	37.98	10.05	54	-5.97	220	348	Average
5150	57.55	47.5	10.05	74	-16.45	220	348	Peak
5290	104.72	94.62	10.1			220	348	Average
5290	111.26	101.16	10.1			220	348	Peak
5350	52.18	41.95	10.23	54	-1.82	220	348	Average
5350	62.52	52.29	10.23	74	-11.48	220	348	Peak
*10580	55.45	39.74	15.71	68.2	-12.75	127	7	Peak

Remarks:

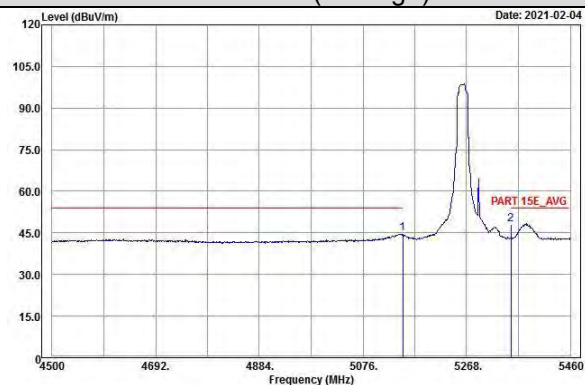
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (242, 61)

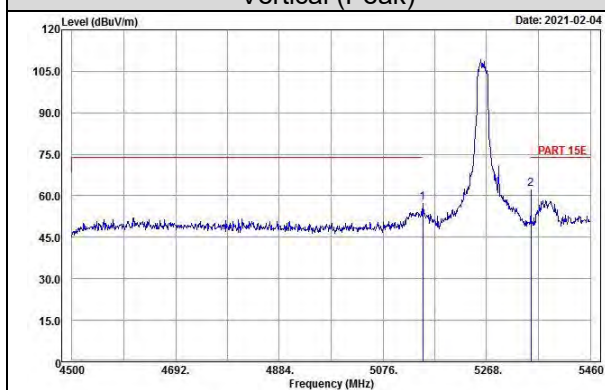
Horizontal (Peak)



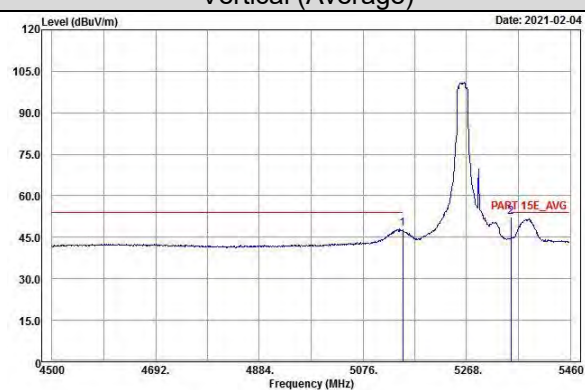
Horizontal (Average)



Vertical (Peak)

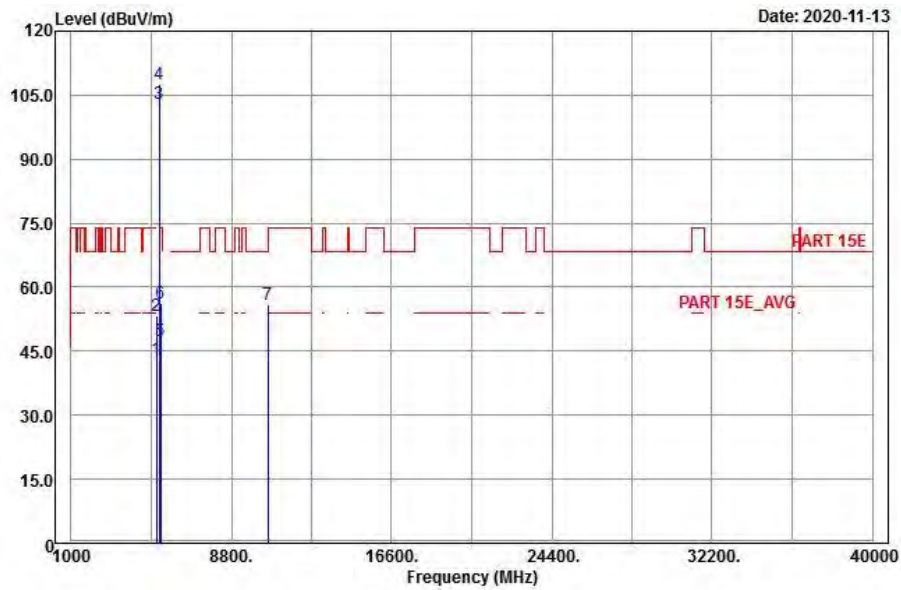


Vertical (Average)

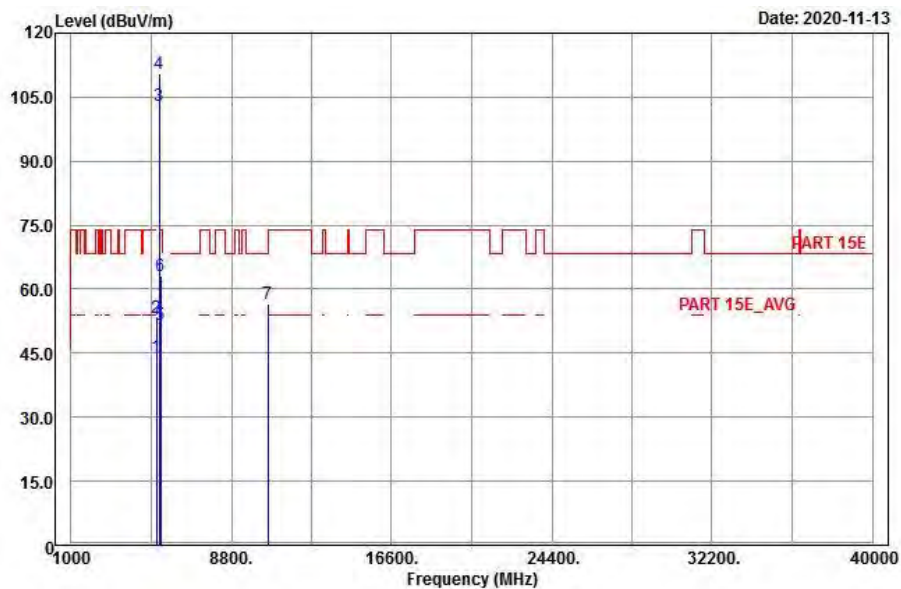


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (242,64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



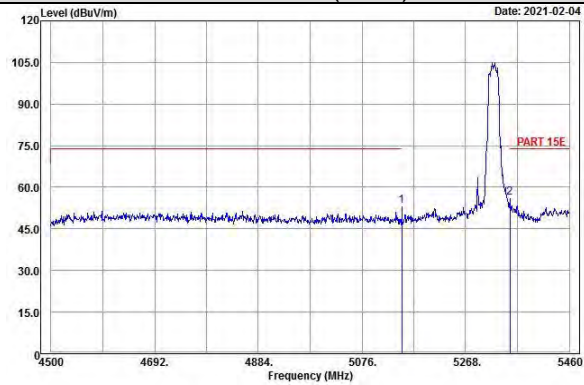
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.11	33.06	10.05	54	-10.89	118	282	Average
5150	53.23	43.18	10.05	74	-20.77	118	282	Peak
5290	103.15	93.05	10.1			118	282	Average
5290	107.48	97.38	10.1			118	282	Peak
5350	47.52	37.29	10.23	54	-6.48	118	282	Average
5350	56.16	45.93	10.23	74	-17.84	118	282	Peak
*10580	56	40.29	15.71	68.2	-12.2	144	47	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.07	34.02	10.05	54	-9.93	220	348	Average
5150	53.25	43.2	10.05	74	-20.75	220	348	Peak
5290	103.15	93.05	10.1			220	348	Average
5290	110.55	100.45	10.1			220	348	Peak
5350	51.74	41.51	10.23	54	-2.26	220	348	Average
5350	63.03	52.8	10.23	74	-10.97	220	348	Peak
*10580	56.66	40.95	15.71	68.2	-11.54	112	258	Peak

Remarks:

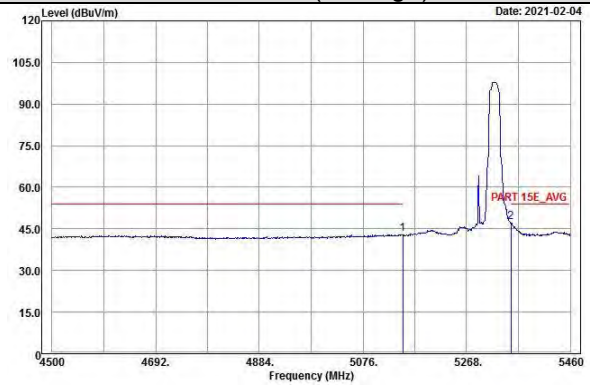
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (242, 64)

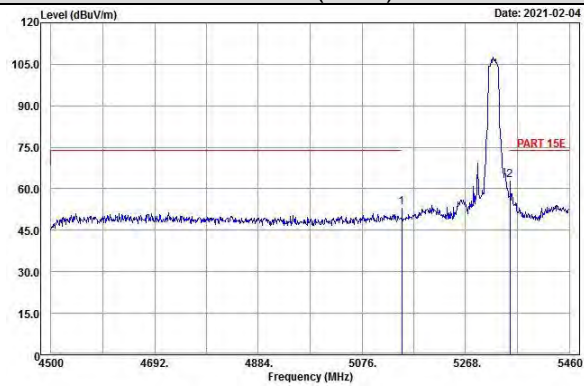
Horizontal (Peak)



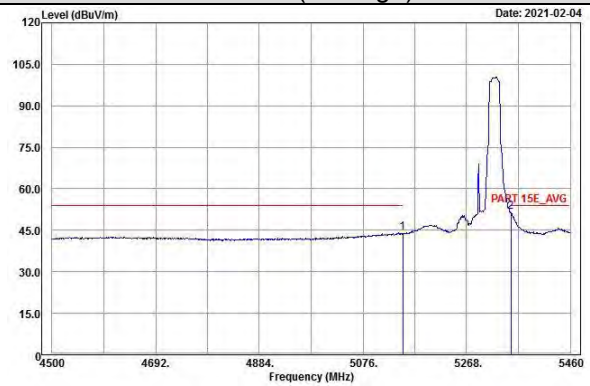
Horizontal (Average)



Vertical (Peak)

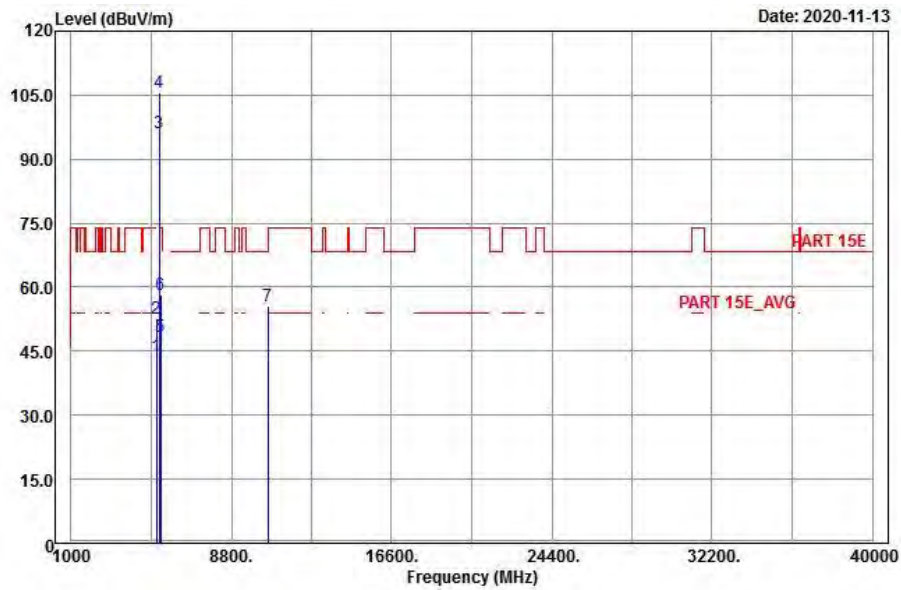


Vertical (Average)

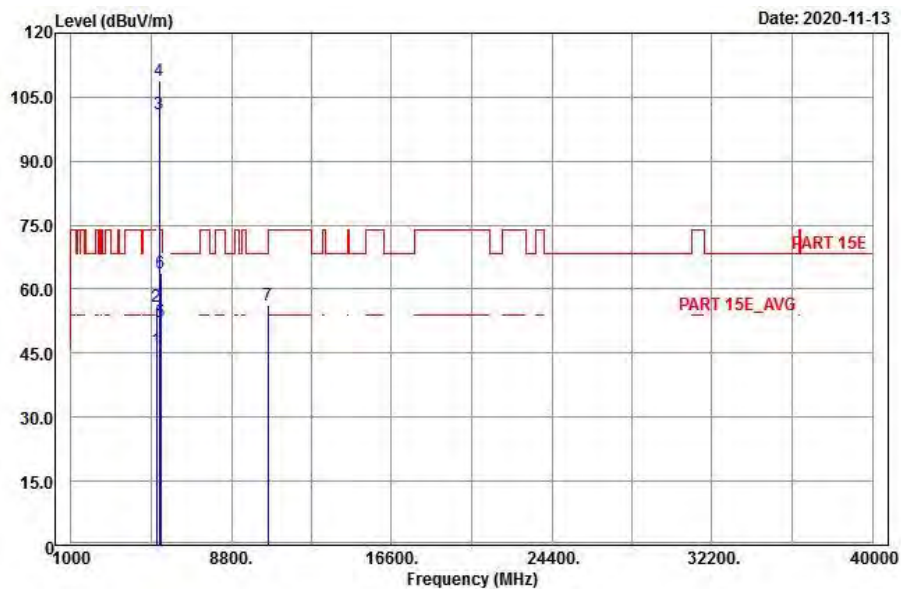


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



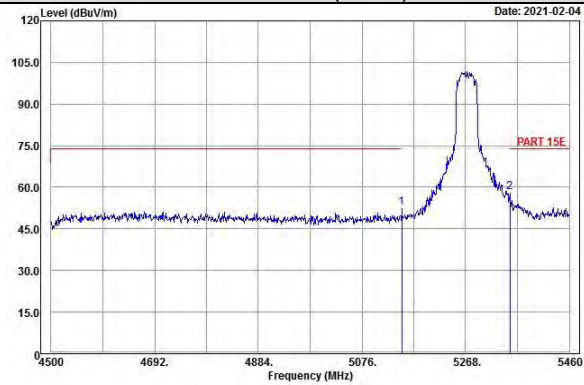
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.7	33.65	10.05	54	-10.3	114	282	Average
5150	52.64	42.59	10.05	74	-21.36	114	282	Peak
5290	96.01	85.91	10.1			114	282	Average
5290	105.67	95.57	10.1			114	282	Peak
5350	48.44	38.21	10.23	54	-5.56	114	282	Average
5350	58.3	48.07	10.23	74	-15.7	114	282	Peak
*10580	55.43	39.72	15.71	68.2	-12.77	123	94	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	45.9	35.85	10.05	54	-8.1	220	348	Average
5150	55.99	45.94	10.05	74	-18.01	220	348	Peak
5290	101.04	90.94	10.1			220	348	Average
5290	109.01	98.91	10.1			220	348	Peak
5350	52.43	42.2	10.23	54	-1.57	220	348	Average
5350	63.81	53.58	10.23	74	-10.19	220	348	Peak
*10580	56.23	40.52	15.71	68.2	-11.97	225	242	Peak

Remarks:

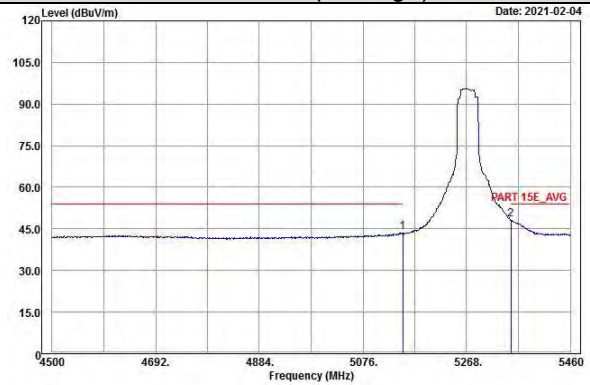
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (484, 65)

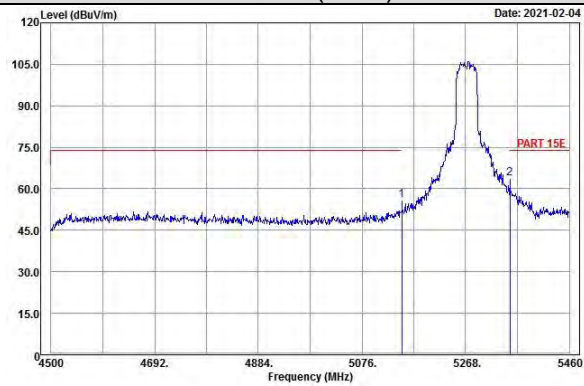
Horizontal (Peak)



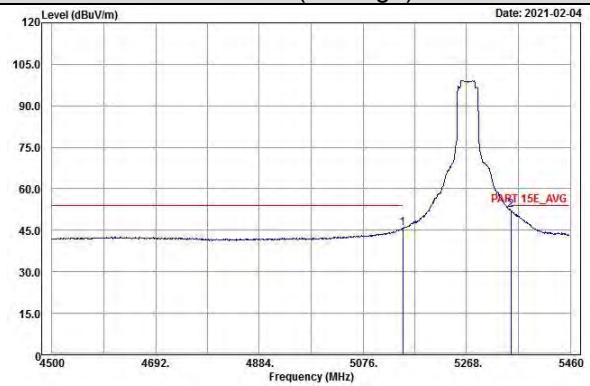
Horizontal (Average)



Vertical (Peak)

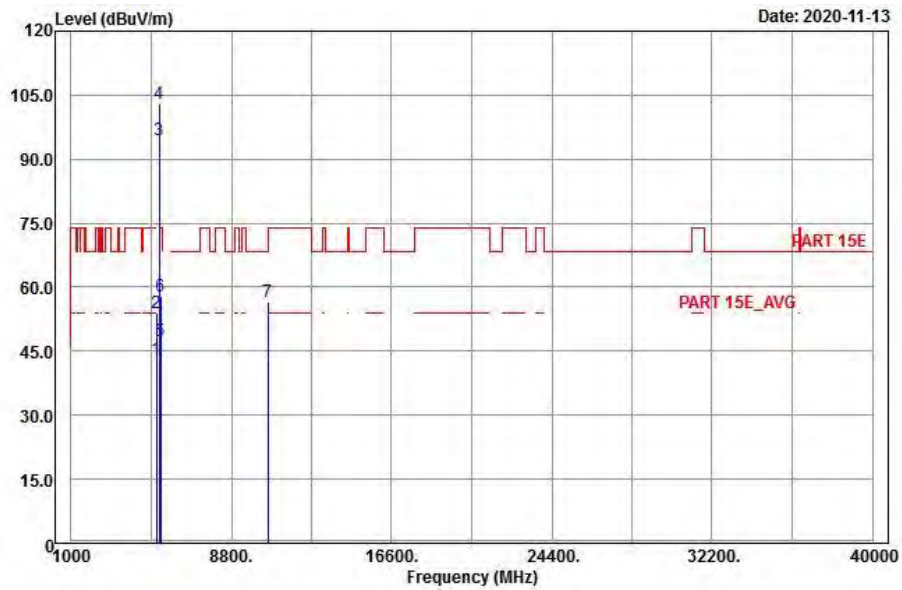


Vertical (Average)

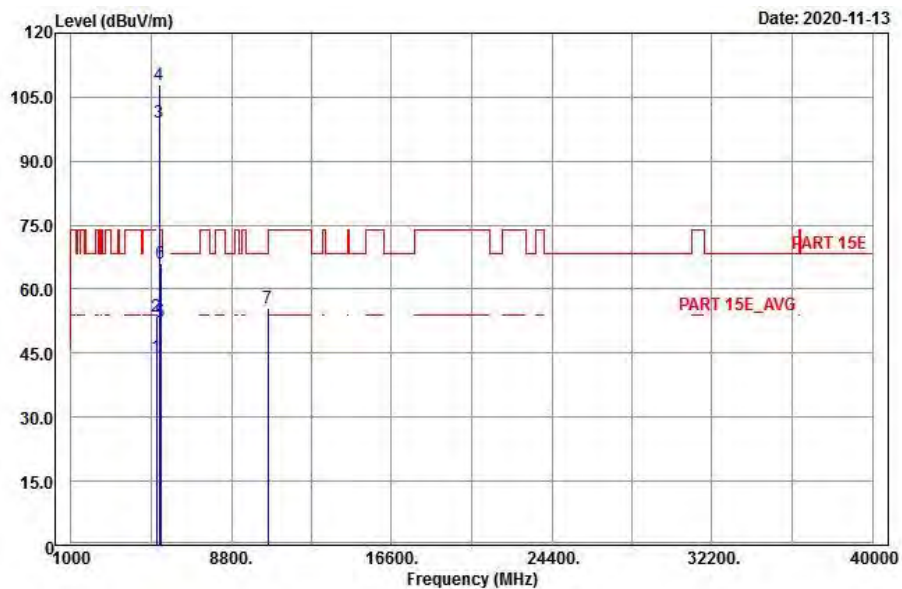


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (484,66)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



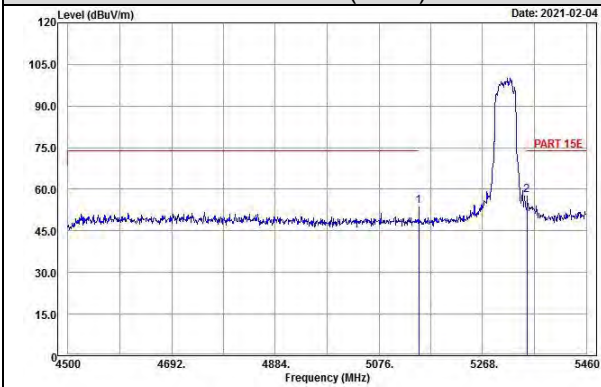
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.12	33.07	10.05	54	-10.88	118	282	Average
5150	53.87	43.82	10.05	74	-20.13	118	282	Peak
5290	94.36	84.26	10.1			118	282	Average
5290	103.11	93.01	10.1			118	282	Peak
5350	47.54	37.31	10.23	54	-6.46	118	282	Average
5350	57.91	47.68	10.23	74	-16.09	118	282	Peak
*10580	56.45	40.74	15.71	68.2	-11.75	158	8	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.03	33.98	10.05	54	-9.97	220	348	Average
5150	53.63	43.58	10.05	74	-20.37	220	348	Peak
5290	98.94	88.84	10.1			220	348	Average
5290	107.88	97.78	10.1			220	348	Peak
5350	52.26	42.03	10.23	54	-1.74	220	348	Average
5350	66.19	55.96	10.23	74	-7.81	220	348	Peak
*10580	55.53	39.82	15.71	68.2	-12.67	118	253	Peak

Remarks:

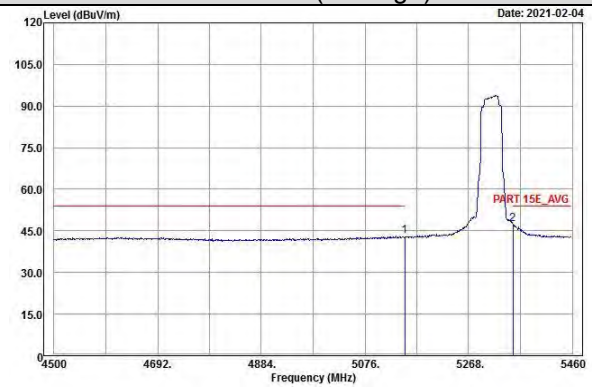
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (484, 66)

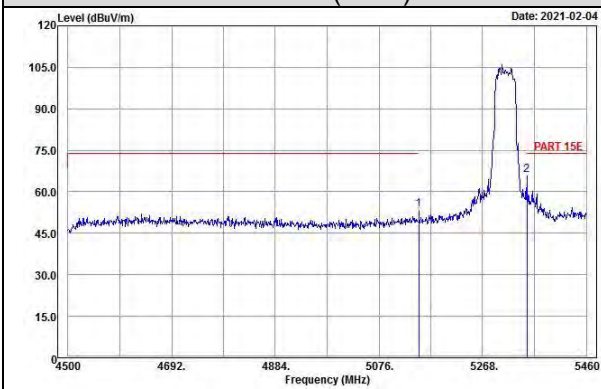
Horizontal (Peak)



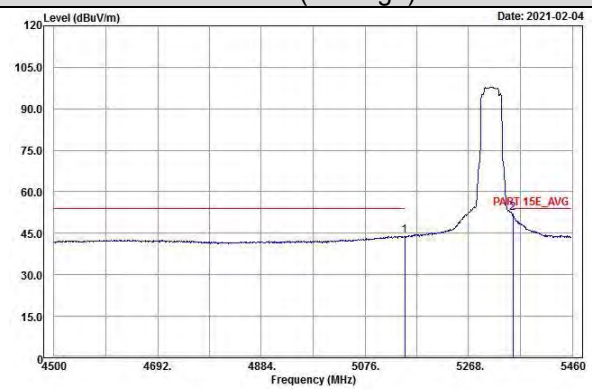
Horizontal (Average)



Vertical (Peak)

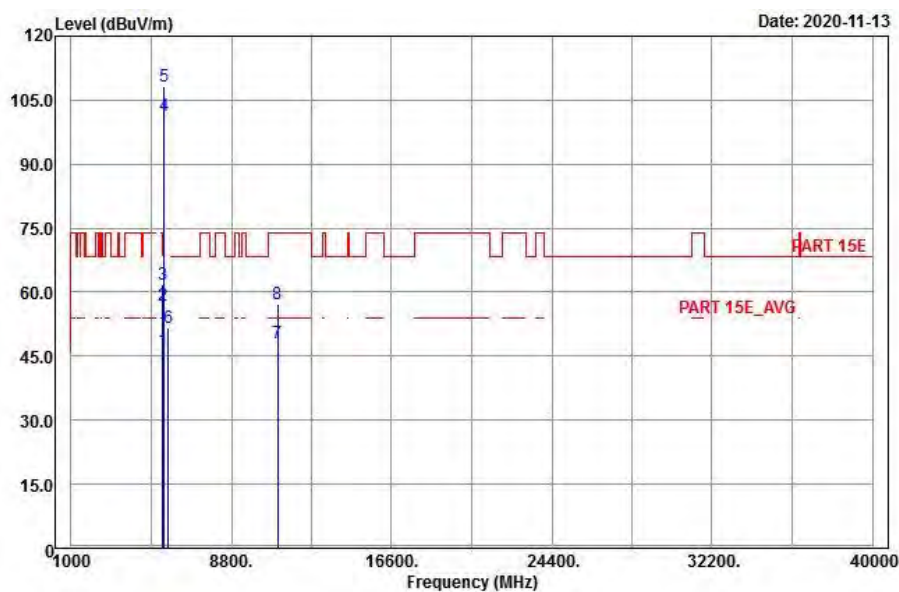


Vertical (Average)

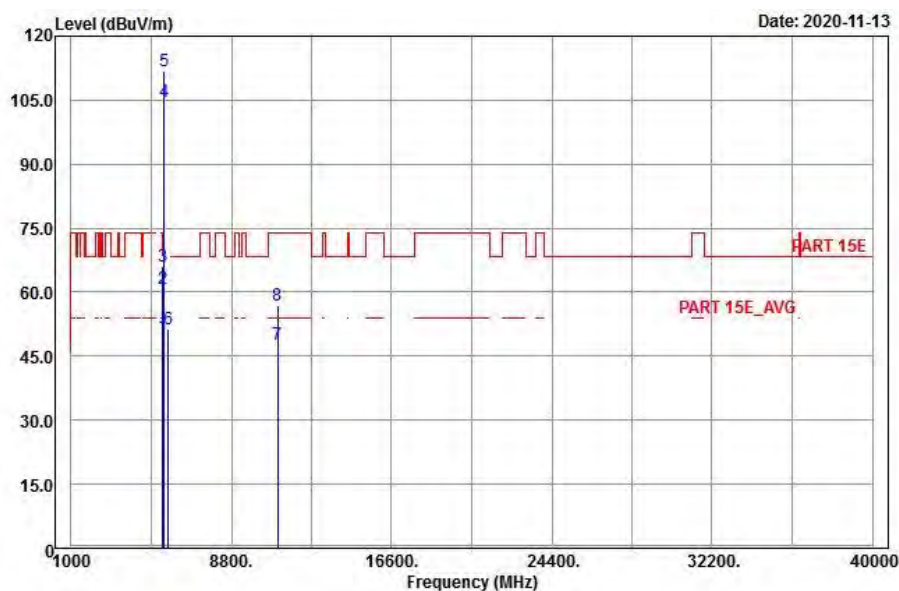


EUT Test Condition		Measurement Detail	
Channel	Channel 106 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



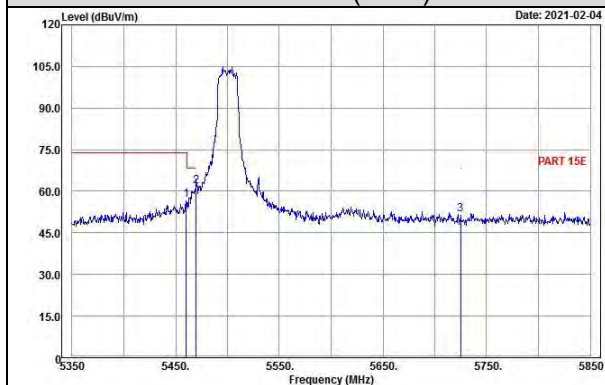
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	46.27	35.76	10.51	54	-7.73	184	348	Average
5460	56.83	46.32	10.51	74	-17.17	184	348	Peak
*5470	61.77	51.24	10.53	68.2	-6.43	184	348	Peak
5530	101.39	90.76	10.63			184	348	Average
5530	108.15	97.52	10.63			184	348	Peak
*5725	51.69	40.77	10.92	68.2	-16.51	184	348	Peak
11060	47.92	31.69	16.23	54	-6.08	174	177	Average
11060	57.07	40.84	16.23	74	-16.93	174	177	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	49.77	39.26	10.51	54	-4.23	246	11	Average
5460	60.96	50.45	10.51	74	-13.04	246	11	Peak
*5470	66.14	55.61	10.53	68.2	-2.06	246	11	Peak
5530	104.48	93.85	10.63			246	11	Average
5530	111.76	101.13	10.63			246	11	Peak
*5725	51.35	40.43	10.92	68.2	-16.85	246	11	Peak
11060	47.75	31.52	16.23	54	-6.25	164	233	Average
11060	56.94	40.71	16.23	74	-17.06	164	233	Peak

Remarks:

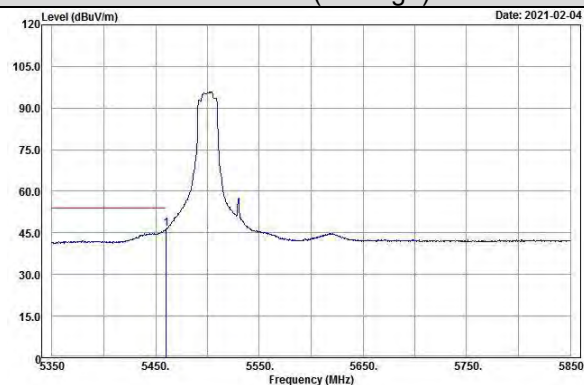
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5530 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 106 (242, 61)

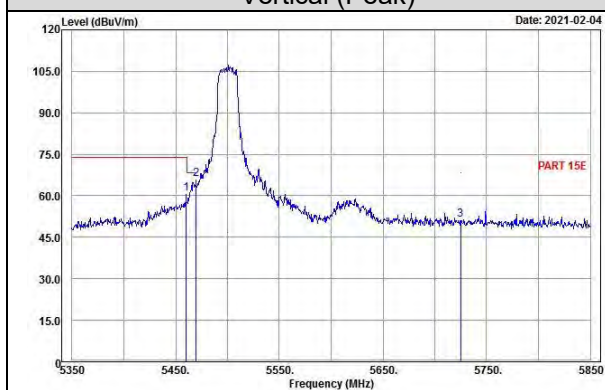
Horizontal (Peak)



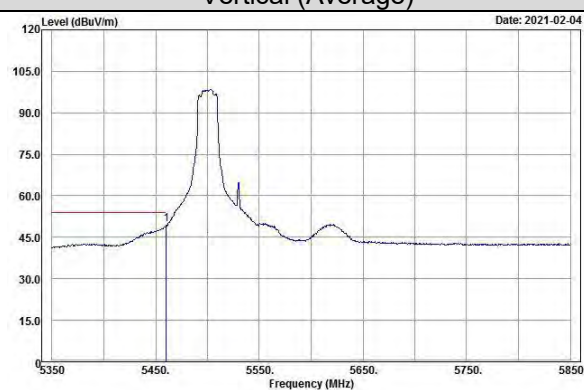
Horizontal (Average)



Vertical (Peak)

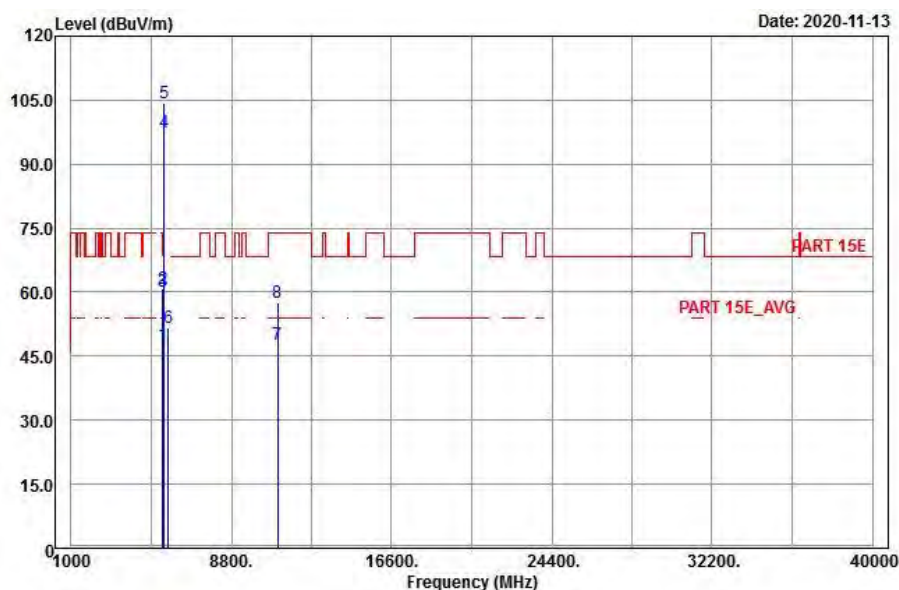


Vertical (Average)

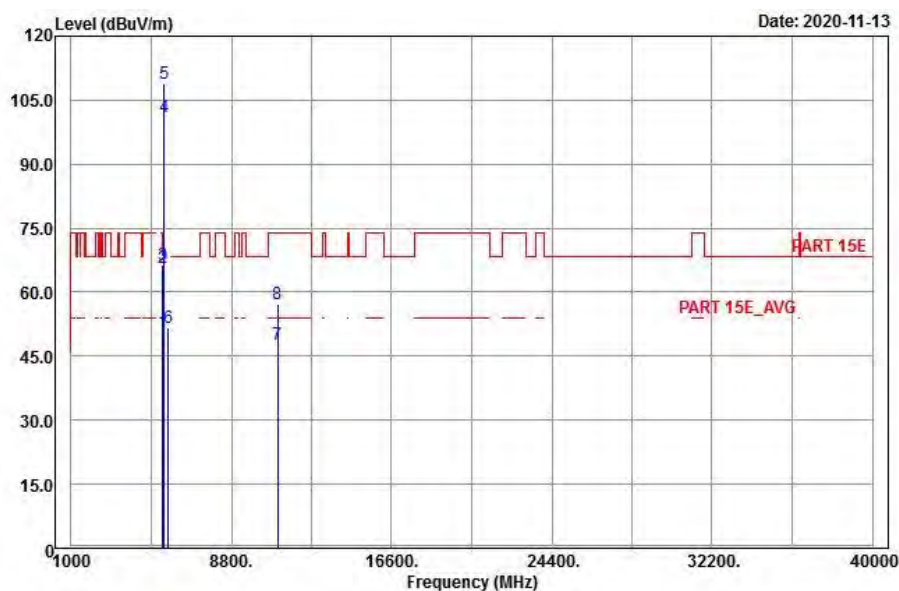


EUT Test Condition		Measurement Detail	
Channel	Channel 106 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



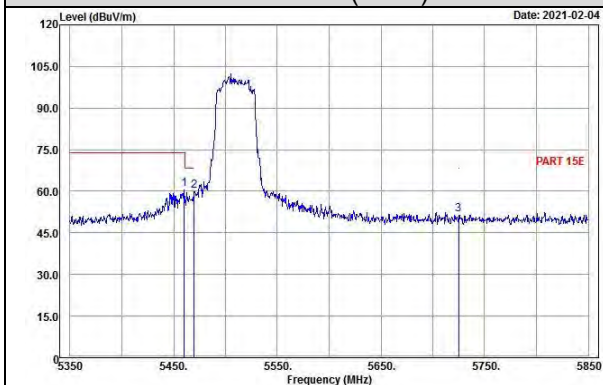
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	47.75	37.24	10.51	54	-6.25	184	348	Average
5460	60.7	50.19	10.51	74	-13.3	184	348	Peak
*5470	60.31	49.78	10.53	68.2	-7.89	184	348	Peak
5530	97.36	86.73	10.63			184	348	Average
5530	104.37	93.74	10.63			184	348	Peak
*5725	51.62	40.7	10.92	68.2	-16.58	184	348	Peak
11060	47.67	31.44	16.23	54	-6.33	158	159	Average
11060	57.41	41.18	16.23	74	-16.59	158	159	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	50.76	40.25	10.51	54	-3.24	246	11	Average
5460	65.57	55.06	10.51	74	-8.43	246	11	Peak
*5470	66.48	55.95	10.53	68.2	-1.72	246	11	Peak
5530	101.19	90.56	10.63			246	11	Average
5530	108.76	98.13	10.63			246	11	Peak
*5725	51.8	40.88	10.92	68.2	-16.4	246	11	Peak
11060	47.59	31.36	16.23	54	-6.41	158	205	Average
11060	57.21	40.98	16.23	74	-16.79	158	205	Peak

Remarks:

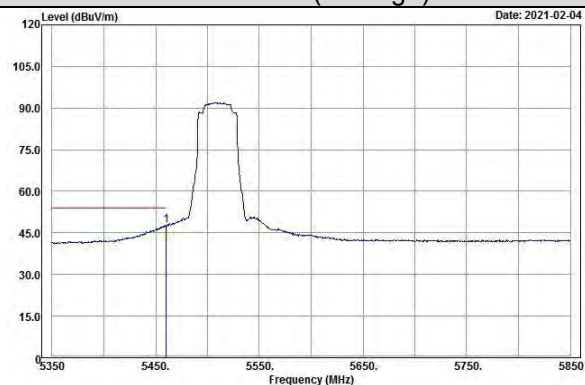
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5530 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 106 (484, 65)

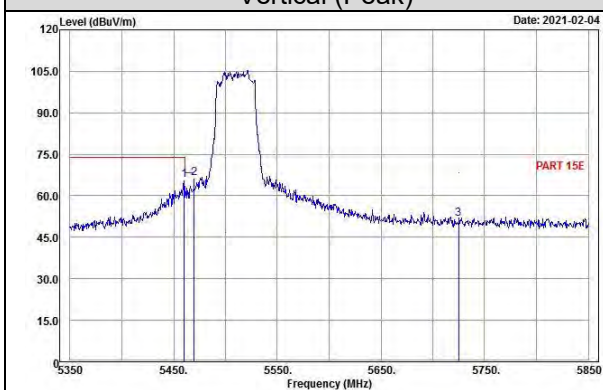
Horizontal (Peak)



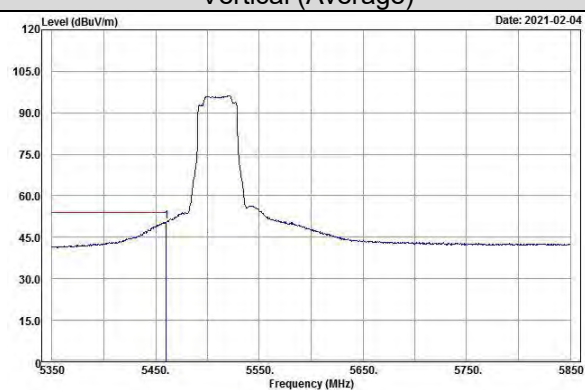
Horizontal (Average)



Vertical (Peak)

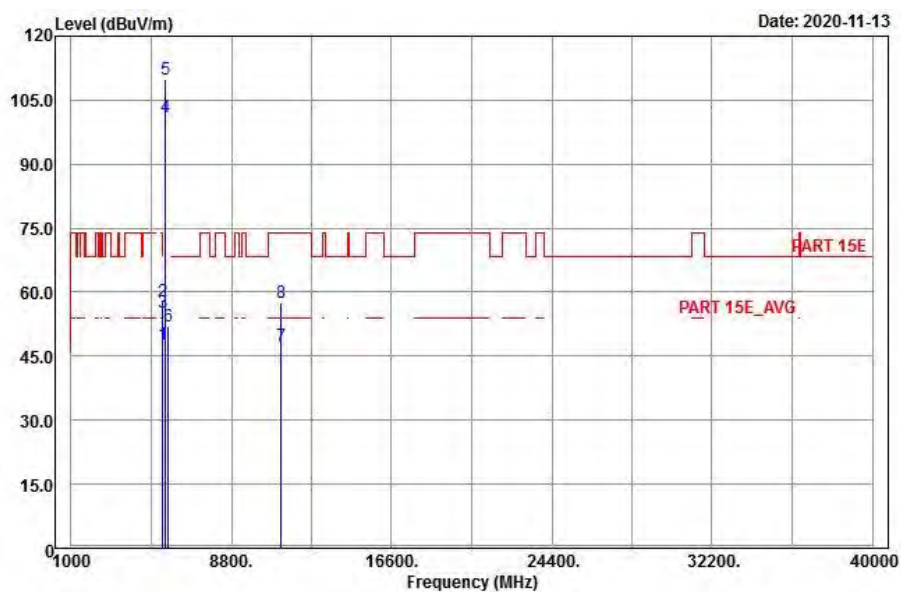


Vertical (Average)

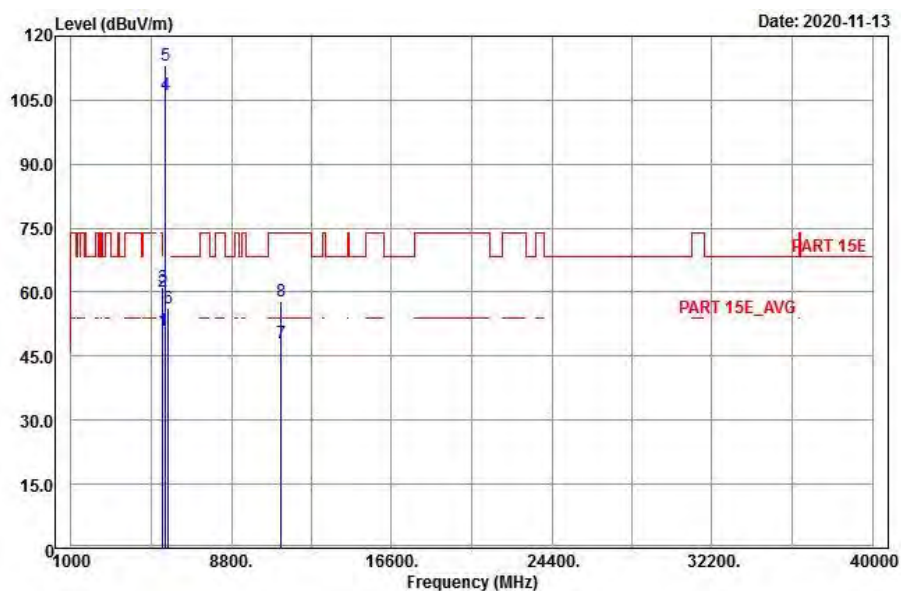


EUT Test Condition		Measurement Detail	
Channel	Channel 122 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



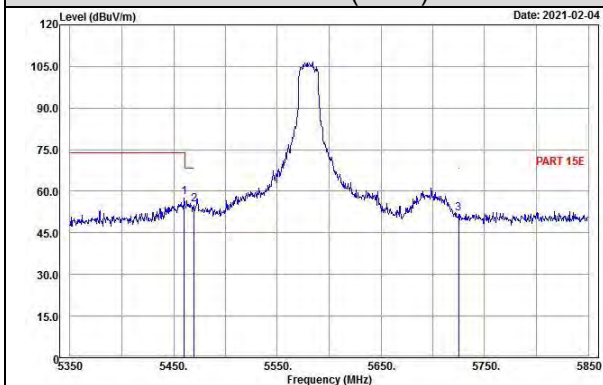
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	47.9	37.39	10.51	54	-6.1	184	340	Average
5460	57.79	47.28	10.51	74	-16.21	184	340	Peak
5470	55.13	44.6	10.53	68.2	-13.07	184	340	Peak
5610	100.94	90.17	10.77			184	340	Average
5610	110.02	99.25	10.77			184	340	Peak
5725	52.11	41.19	10.92	68.2	-16.09	184	340	Peak
11220	47.54	31.12	16.42	54	-6.46	156	64	Average
11220	57.52	41.1	16.42	74	-16.48	156	64	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	50.98	40.47	10.51	54	-3.02	238	11	Average
5460	60.22	49.71	10.51	74	-13.78	238	11	Peak
5470	61.11	50.58	10.53	68.2	-7.09	238	11	Peak
5610	106.12	95.35	10.77			238	11	Average
5610	113	102.23	10.77			238	11	Peak
5725	56.31	45.39	10.92	68.2	-11.89	238	11	Peak
11220	48	31.58	16.42	54	-6	155	134	Average
11220	57.94	41.52	16.42	74	-16.06	155	134	Peak

Remarks:

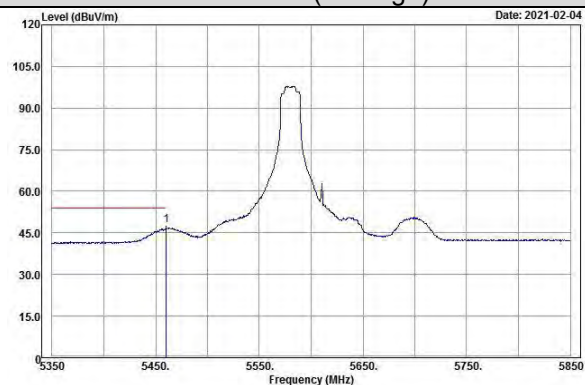
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5610 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 122 (242, 61)

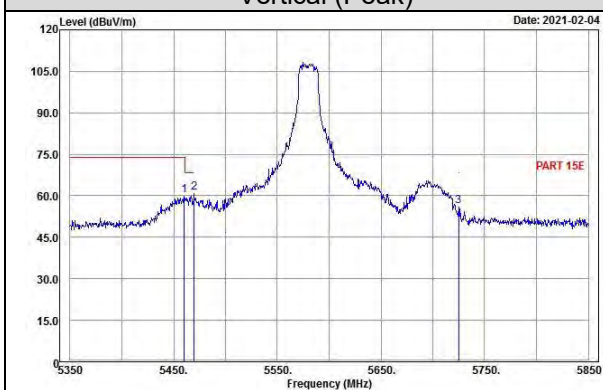
Horizontal (Peak)



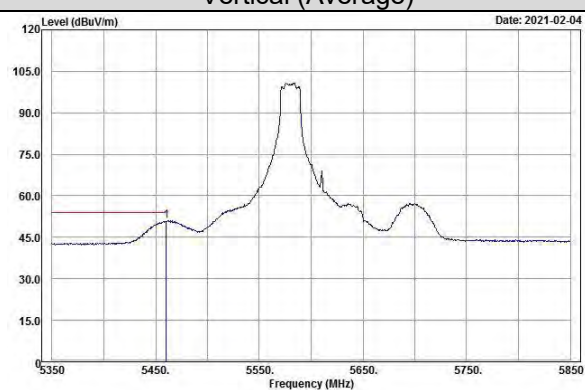
Horizontal (Average)



Vertical (Peak)

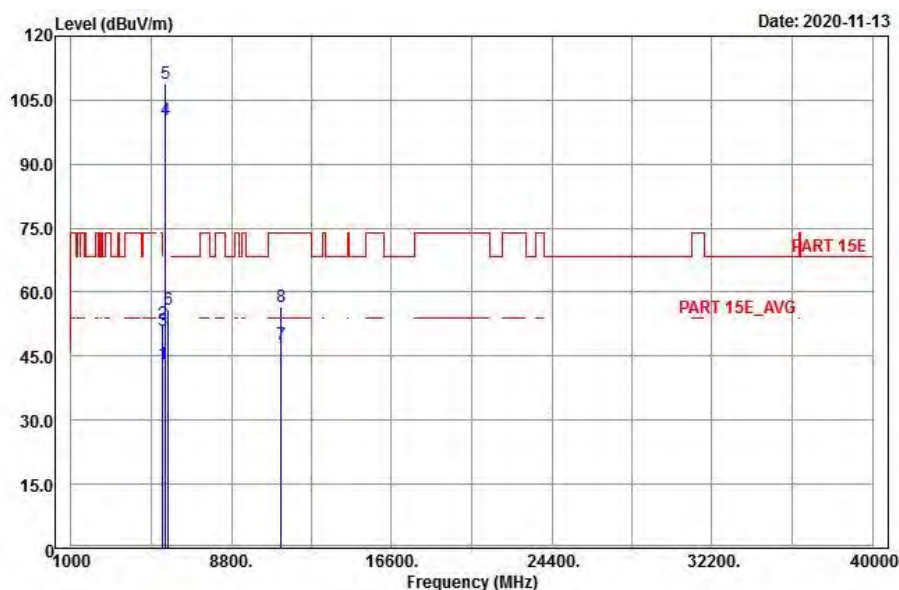


Vertical (Average)

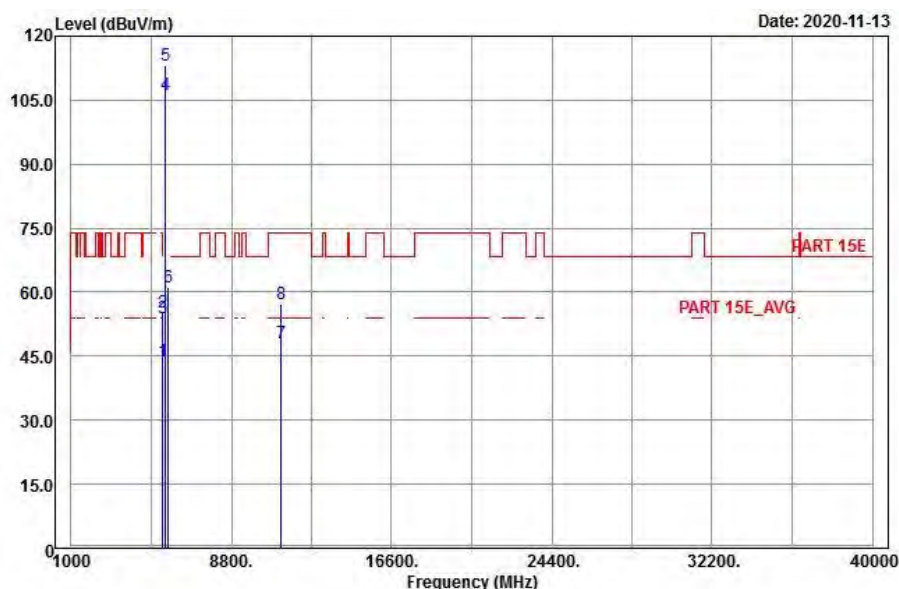


EUT Test Condition		Measurement Detail	
Channel	Channel 122 (242,64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



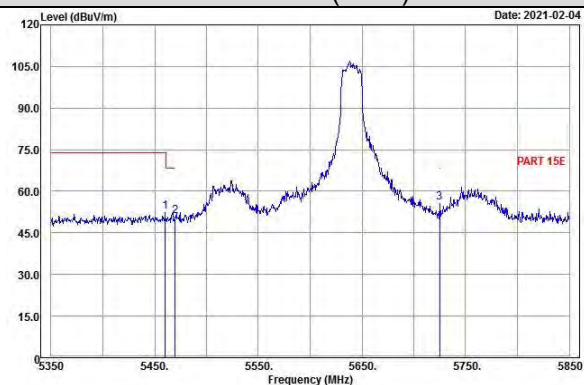
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.12	32.61	10.51	54	-10.88	184	340	Average
5460	52.53	42.02	10.51	74	-21.47	184	340	Peak
*5470	50.97	40.44	10.53	68.2	-17.23	184	340	Peak
5610	100.53	89.76	10.77			184	340	Average
5610	108.98	98.21	10.77			184	340	Peak
*5725	55.87	44.95	10.92	68.2	-12.33	184	340	Peak
11220	47.84	31.42	16.42	54	-6.16	117	48	Average
11220	56.63	40.21	16.42	74	-17.37	117	48	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.88	33.37	10.51	54	-10.12	238	11	Average
5460	55.31	44.8	10.51	74	-18.69	238	11	Peak
*5470	53.95	43.42	10.53	68.2	-14.25	238	11	Peak
5610	106.3	95.53	10.77			238	11	Average
5610	113.22	102.45	10.77			238	11	Peak
*5725	61.08	50.16	10.92	68.2	-7.12	238	11	Peak
11220	48.05	31.63	16.42	54	-5.95	116	345	Average
11220	57.29	40.87	16.42	74	-16.71	116	345	Peak

Remarks:

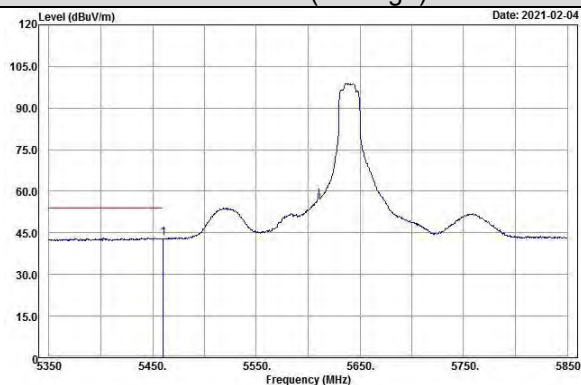
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5610 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 122 (242, 64)

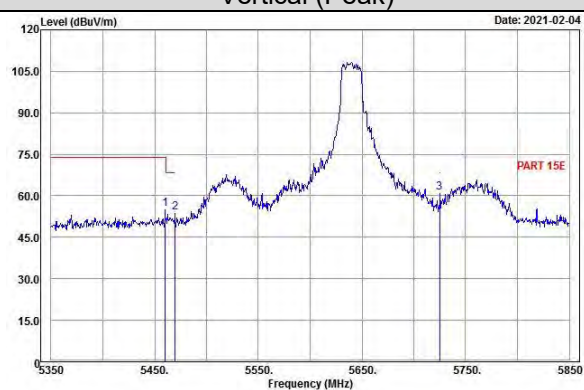
Horizontal (Peak)



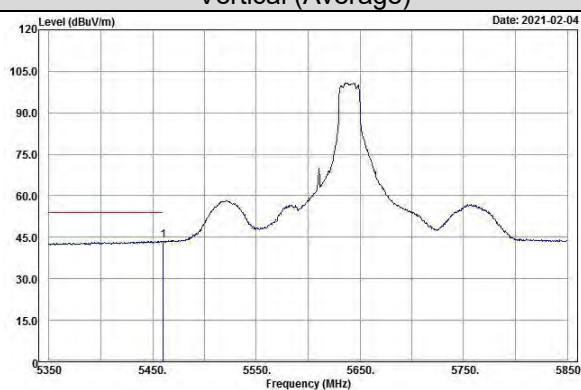
Horizontal (Average)



Vertical (Peak)

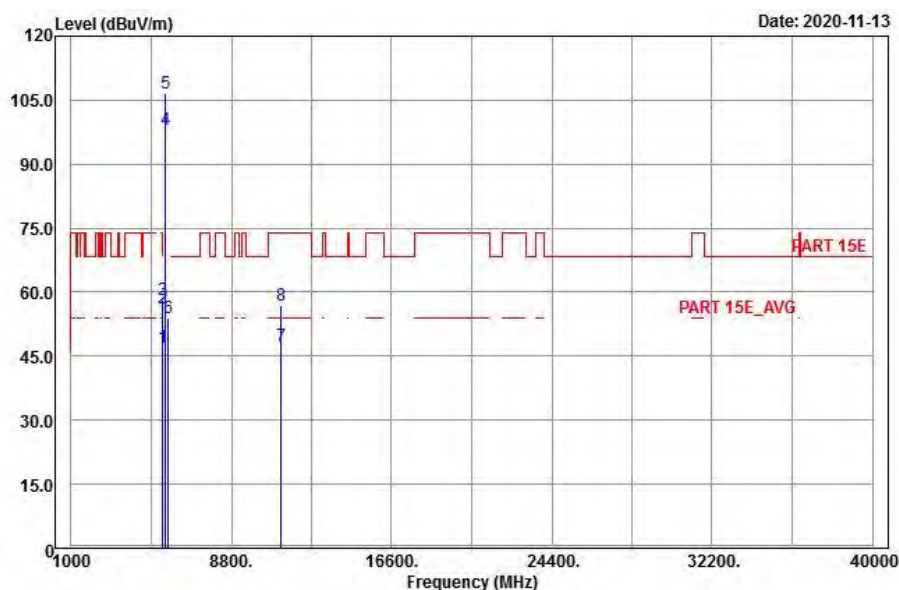


Vertical (Average)

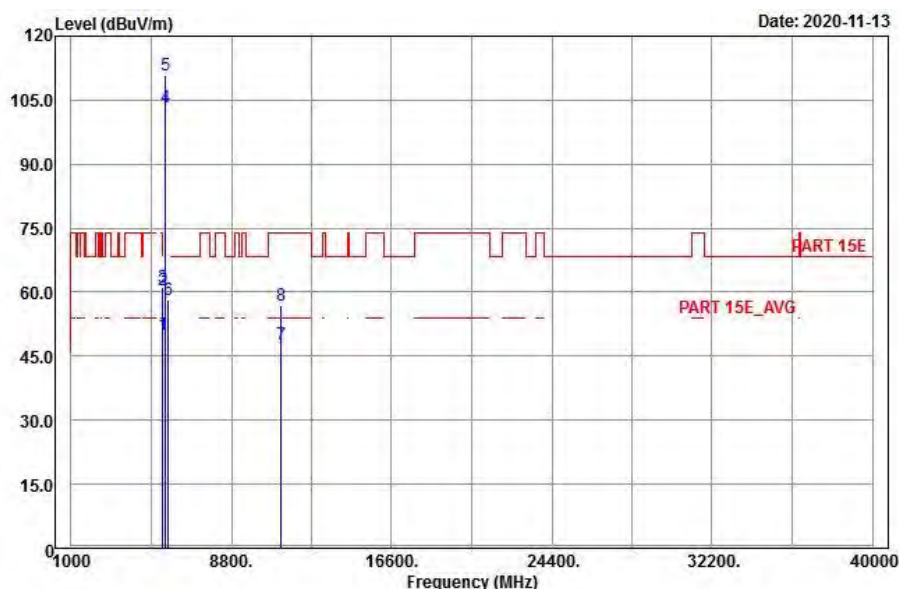


EUT Test Condition		Measurement Detail	
Channel	Channel 122 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



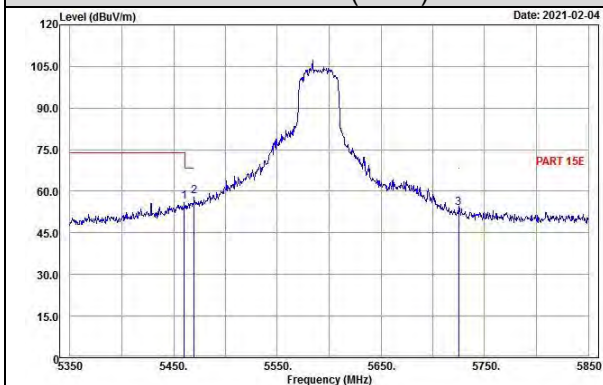
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	47.12	36.61	10.51	54	-6.88	184	340	Average
5460	56.21	45.7	10.51	74	-17.79	184	340	Peak
*5470	58.07	47.54	10.53	68.2	-10.13	184	340	Peak
5610	98.06	87.29	10.77			184	340	Average
5610	106.63	95.86	10.77			184	340	Peak
*5725	53.82	42.9	10.92	68.2	-14.38	184	340	Peak
11220	47.48	31.06	16.42	54	-6.52	114	174	Average
11220	56.99	40.57	16.42	74	-17.01	114	174	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	50.1	39.59	10.51	54	-3.9	238	11	Average
5460	60.64	50.13	10.51	74	-13.36	238	11	Peak
*5470	61.1	50.57	10.53	68.2	-7.1	238	11	Peak
5610	103.24	92.47	10.77			238	11	Average
5610	110.85	100.08	10.77			238	11	Peak
*5725	58.16	47.24	10.92	68.2	-10.04	238	11	Peak
11220	47.81	31.39	16.42	54	-6.19	152	256	Average
11220	57.05	40.63	16.42	74	-16.95	152	256	Peak

Remarks:

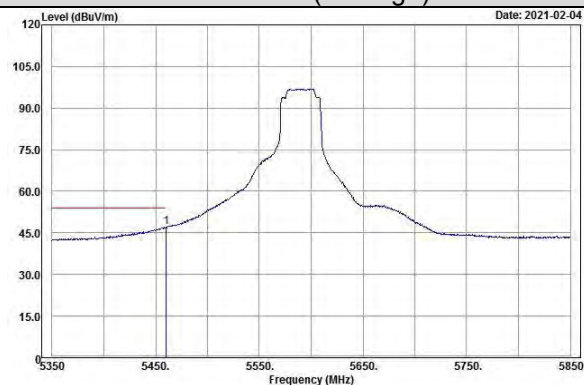
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5610 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 122 (484, 65)

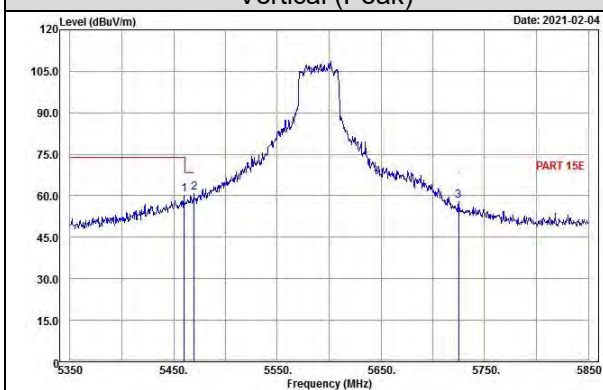
Horizontal (Peak)



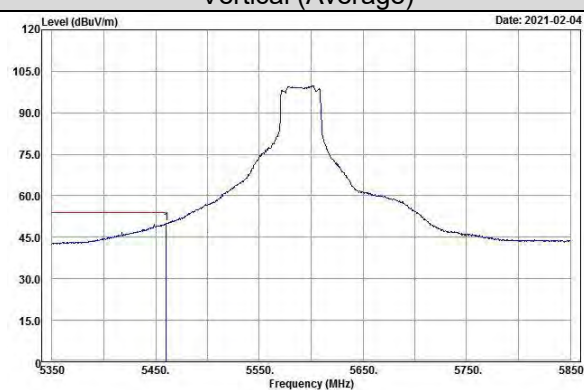
Horizontal (Average)



Vertical (Peak)

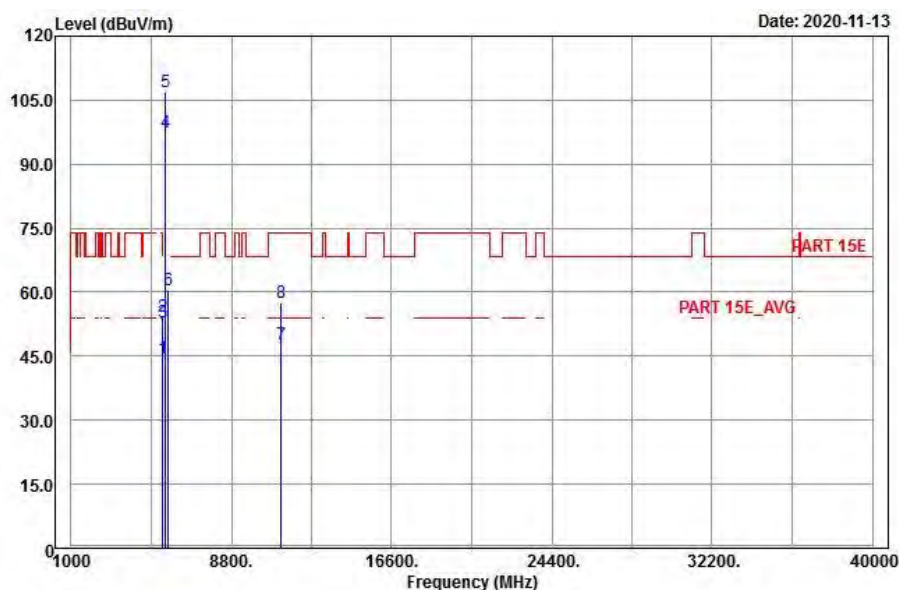


Vertical (Average)

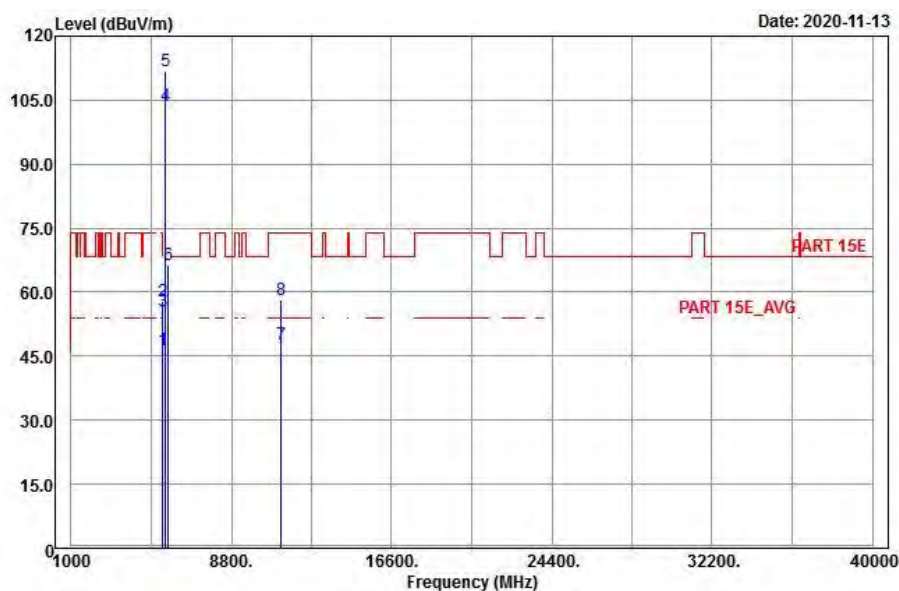


EUT Test Condition		Measurement Detail	
Channel	Channel 122 (484,66)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



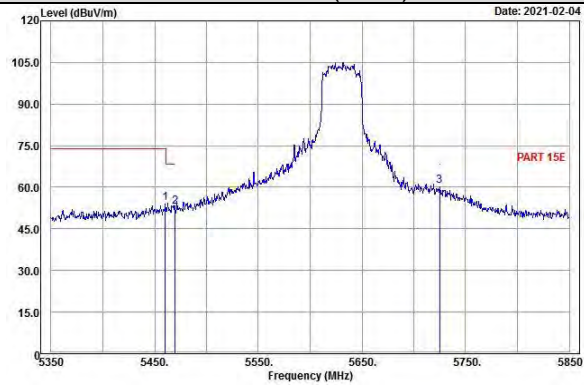
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	44.48	33.97	10.51	54	-9.52	184	340	Average
5460	54.17	43.66	10.51	74	-19.83	184	340	Peak
*5470	52.9	42.37	10.53	68.2	-15.3	184	340	Peak
5610	97.38	86.61	10.77			184	340	Average
5610	106.87	96.1	10.77			184	340	Peak
*5725	60.54	49.62	10.92	68.2	-7.66	184	340	Peak
11220	47.69	31.27	16.42	54	-6.31	122	241	Average
11220	57.5	41.08	16.42	74	-16.5	122	241	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	46.52	36.01	10.51	54	-7.48	238	11	Average
5460	57.87	47.36	10.51	74	-16.13	238	11	Peak
*5470	55.58	45.05	10.53	68.2	-12.62	238	11	Peak
5610	103.55	92.78	10.77			238	11	Average
5610	111.92	101.15	10.77			238	11	Peak
*5725	66.45	55.53	10.92	68.2	-1.75	238	11	Peak
11220	47.8	31.38	16.42	54	-6.2	124	205	Average
11220	58.34	41.92	16.42	74	-15.66	124	205	Peak

Remarks:

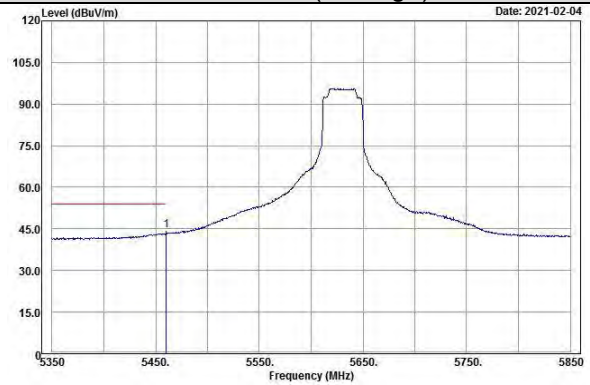
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5610 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 122 (484, 66)

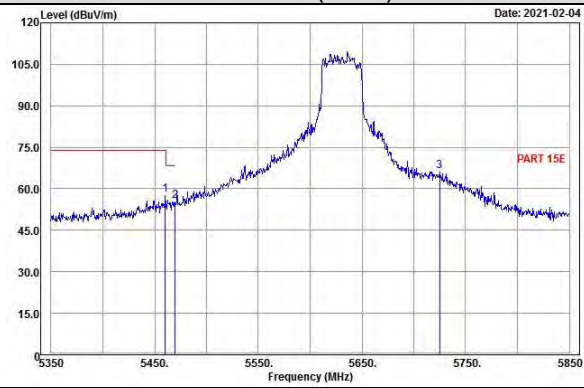
Horizontal (Peak)



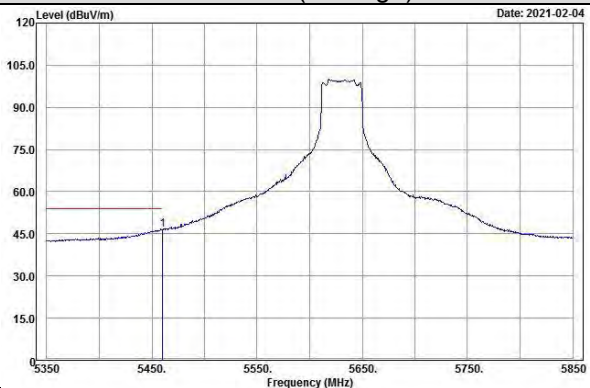
Horizontal (Average)



Vertical (Peak)

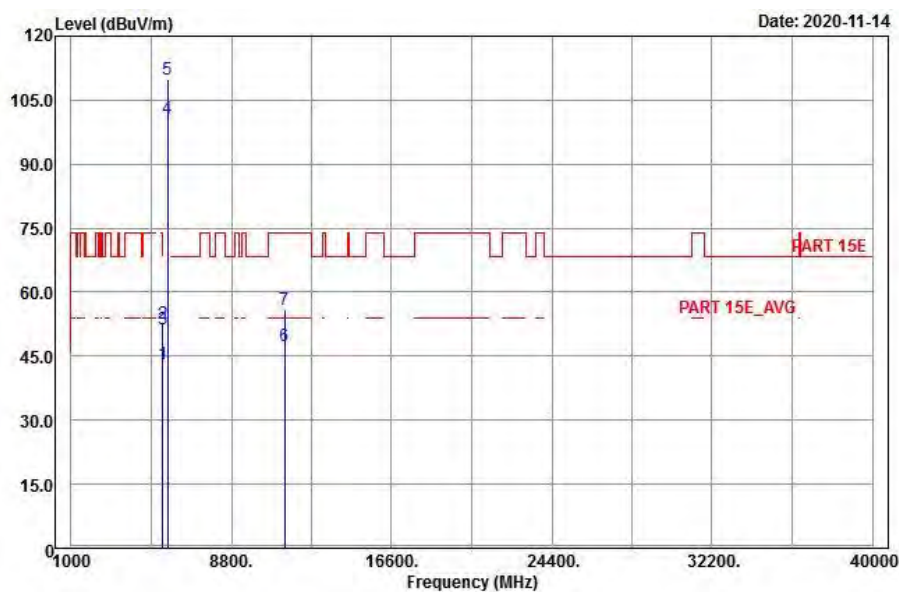


Vertical (Average)

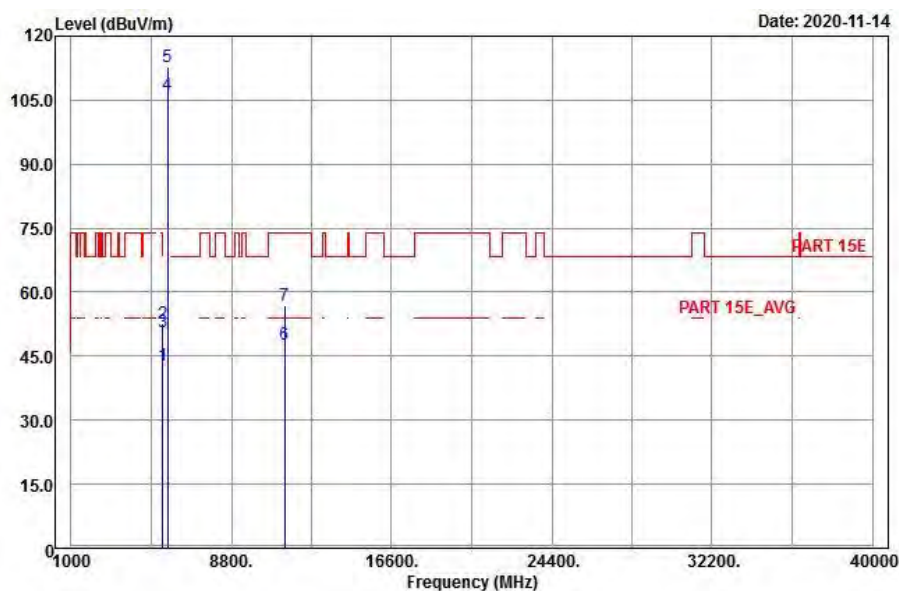


EUT Test Condition		Measurement Detail	
Channel	Channel 138 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



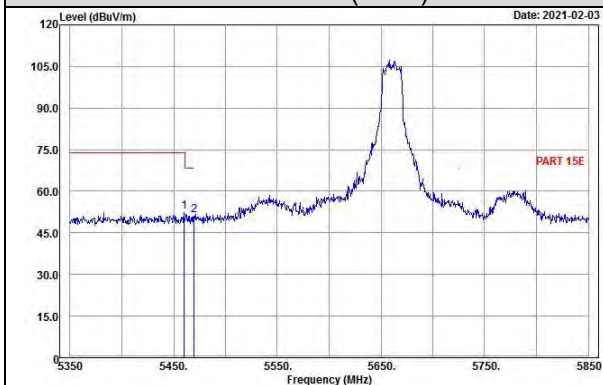
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.01	32.5	10.51	54	-10.99	184	340	Average
5460	52.73	42.22	10.51	74	-21.27	184	340	Peak
*5470	51.42	40.89	10.53	68.2	-16.78	184	340	Peak
5690	100.85	89.92	10.93			184	340	Average
5690	109.79	98.86	10.93			184	340	Peak
11380	47.33	31.06	16.27	54	-6.67	195	55	Average
11380	55.94	39.67	16.27	74	-18.06	195	55	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	42.98	32.47	10.51	54	-11.02	233	39	Average
5460	52.73	42.22	10.51	74	-21.27	233	39	Peak
*5470	50.69	40.16	10.53	68.2	-17.51	233	39	Peak
5690	106.28	95.35	10.93			233	39	Average
5690	112.92	101.99	10.93			233	39	Peak
11380	47.63	31.36	16.27	54	-6.37	152	214	Average
11380	56.92	40.65	16.27	74	-17.08	152	214	Peak

Remarks:

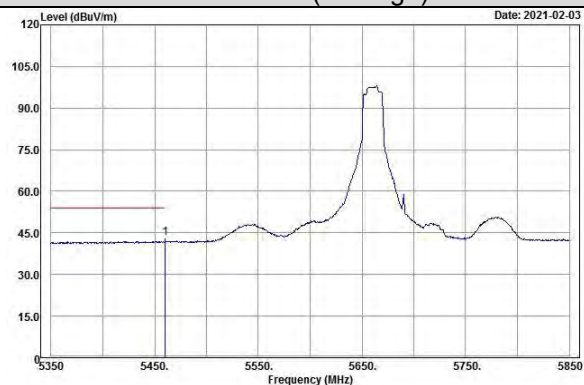
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5690 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 138 (242, 61)

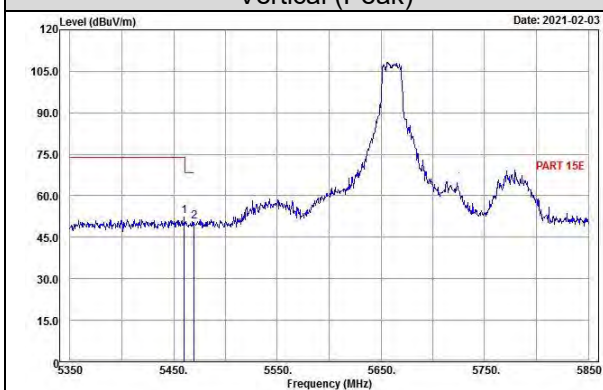
Horizontal (Peak)



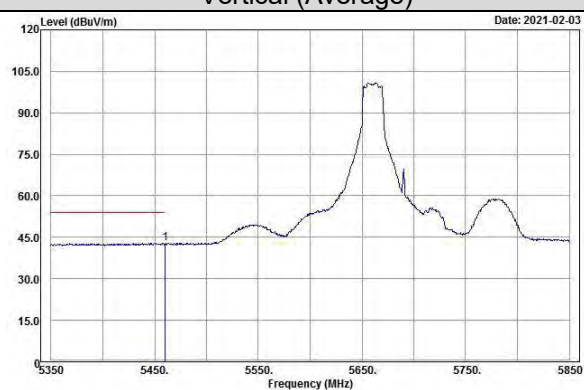
Horizontal (Average)



Vertical (Peak)

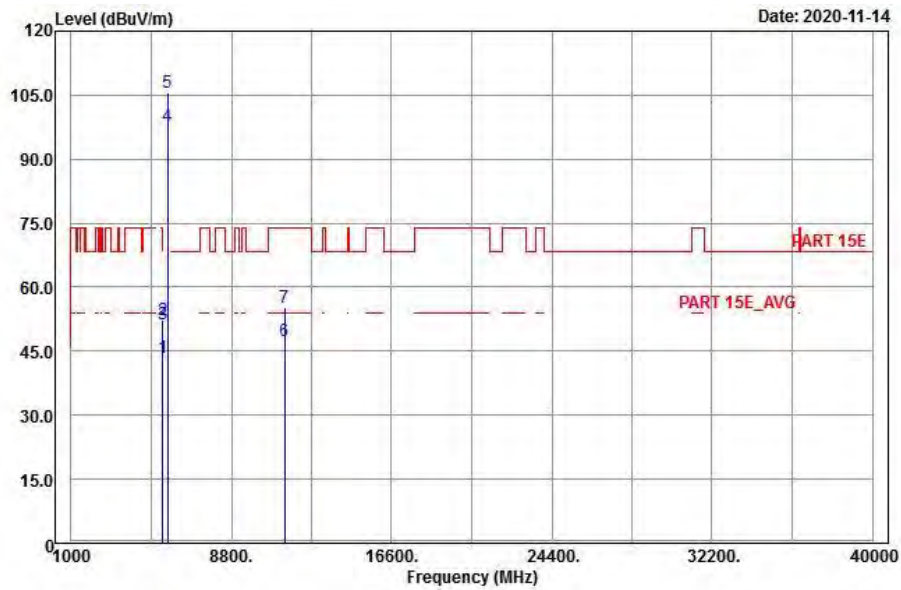


Vertical (Average)

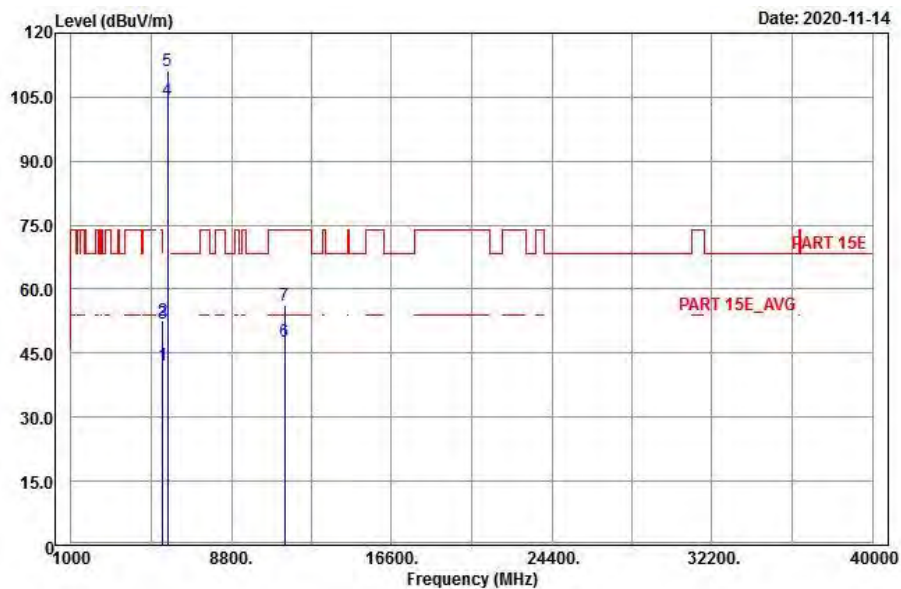


EUT Test Condition		Measurement Detail	
Channel	Channel 138 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



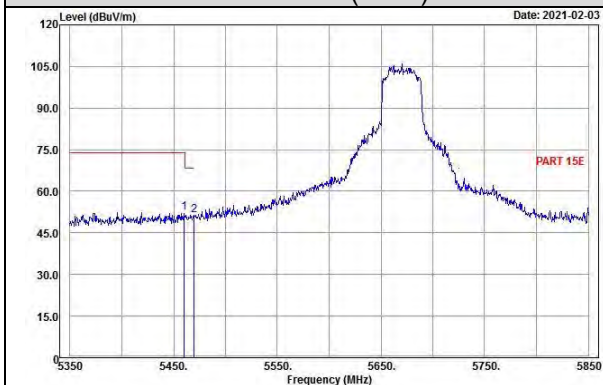
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.38	32.87	10.51	54	-10.62	184	340	Average
5460	52.35	41.84	10.51	74	-21.65	184	340	Peak
*5470	51.49	40.96	10.53	68.2	-16.71	184	340	Peak
5690	97.86	86.93	10.93			184	340	Average
5690	105.56	94.63	10.93			184	340	Peak
11380	47.43	31.16	16.27	54	-6.57	182	2	Average
11380	55.17	38.9	16.27	74	-18.83	182	2	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	42.16	31.65	10.51	54	-11.84	233	39	Average
5460	52.56	42.05	10.51	74	-21.44	233	39	Peak
*5470	51.96	41.43	10.53	68.2	-16.24	233	39	Peak
5690	104.23	93.3	10.93			233	39	Average
5690	111.18	100.25	10.93			233	39	Peak
11380	47.65	31.38	16.27	54	-6.35	167	325	Average
11380	56.19	39.92	16.27	74	-17.81	167	325	Peak

Remarks:

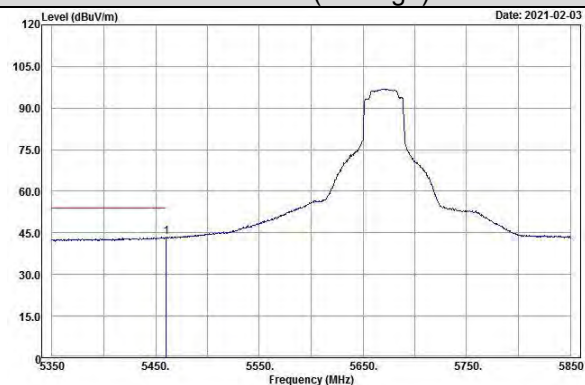
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5690 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 138 (484, 65)

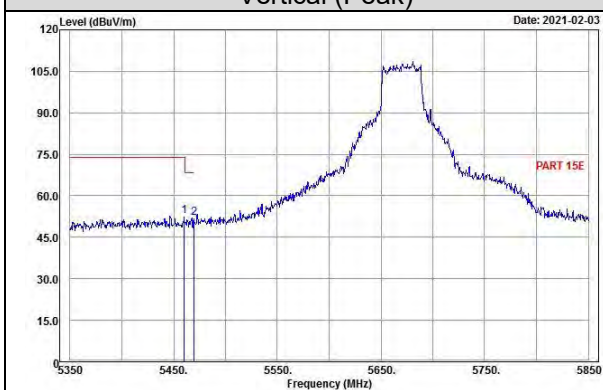
Horizontal (Peak)



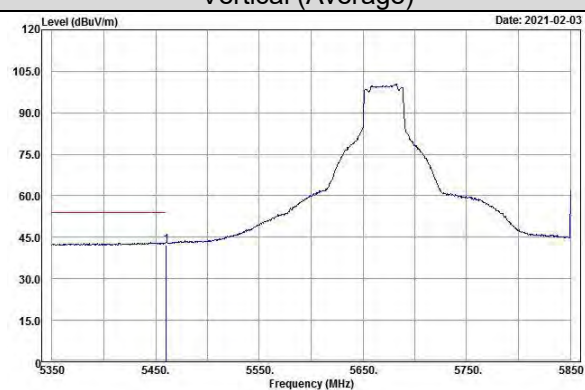
Horizontal (Average)



Vertical (Peak)

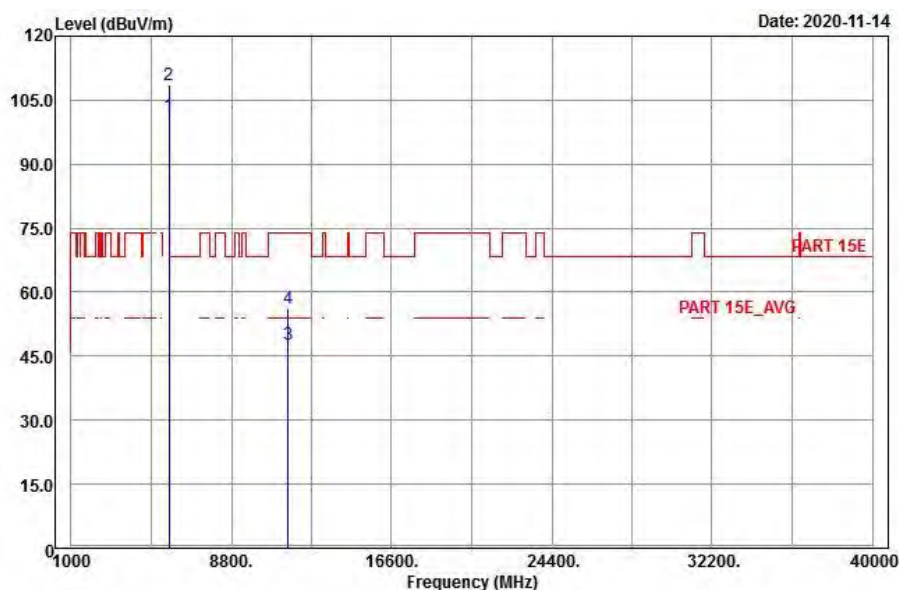


Vertical (Average)

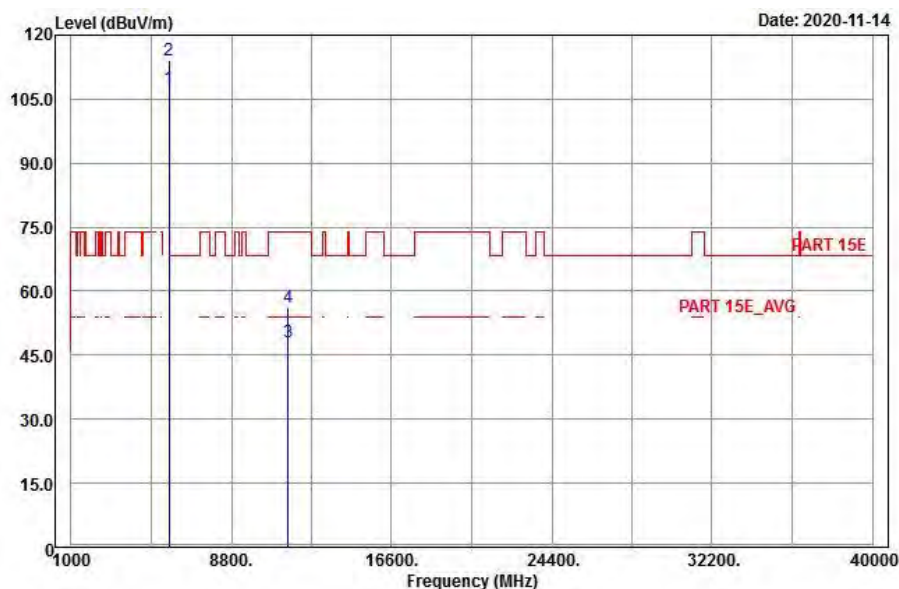


EUT Test Condition		Measurement Detail	
Channel	Channel 155 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

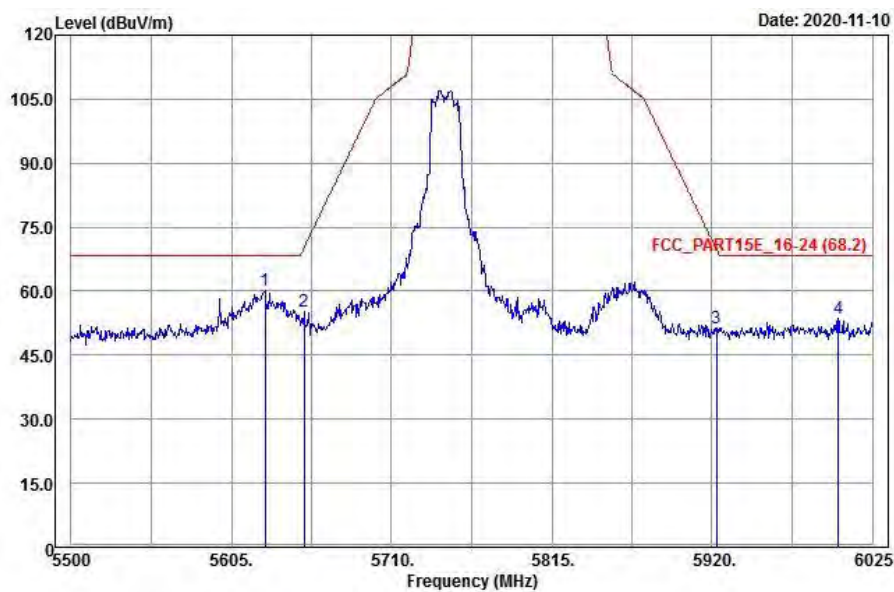
<Spurious Emission> Horizontal



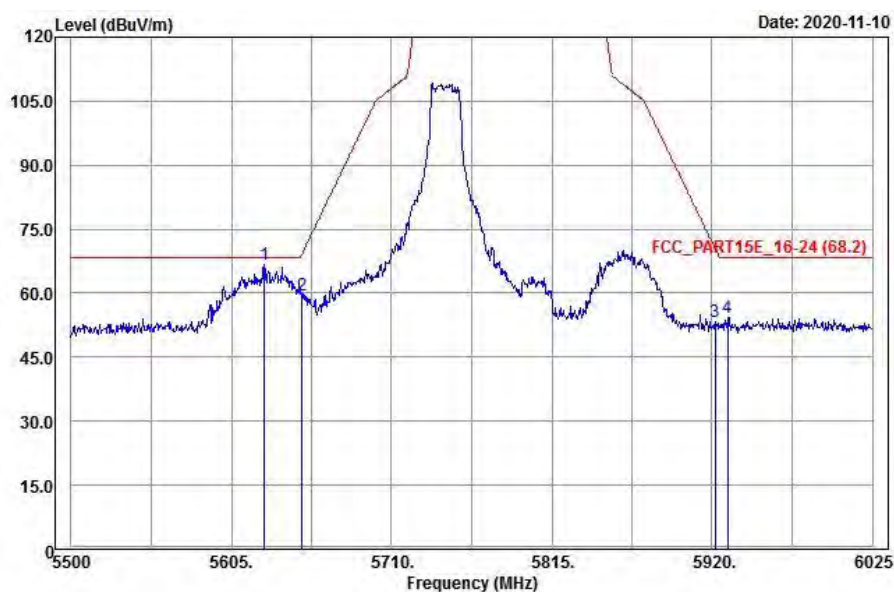
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	101.48	90.61	10.87			232	332	Average
5775	108.7	97.83	10.87			232	332	Peak
11550	47.79	31.29	16.5	54	-6.21	164	174	Average
11550	56.16	39.66	16.5	74	-17.84	164	174	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	107.48	96.61	10.87			233	39	Average
5775	114.14	103.27	10.87			233	39	Peak
11550	47.92	31.42	16.5	54	-6.08	178	195	Average
11550	56.35	39.85	16.5	74	-17.65	178	195	Peak

<Out of Band Emission (OOBE)>

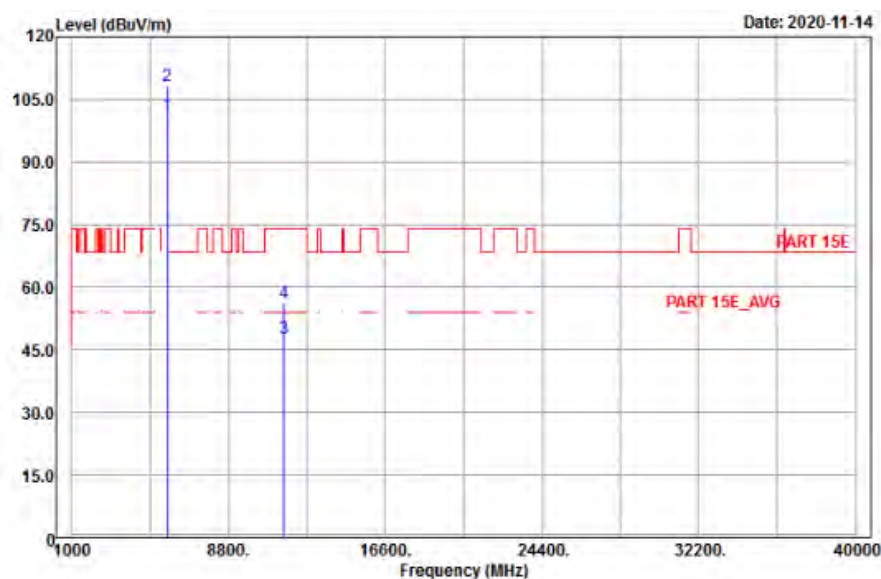
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5627.05	60.13	49.34	10.79	68.2	-8.07	232	332	Peak
5652.775	55.34	44.47	10.87	70.25	-14.91	232	332	Peak
5923.15	51.44	40.33	11.11	69.57	-18.13	232	332	Peak
*6002.95	53.59	42.26	11.33	68.2	-14.61	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5626.525	66.55	55.76	10.79	68.2	-1.65	233	39	Peak
5651.2	59.58	48.71	10.87	69.09	-9.51	233	39	Peak
5922.1	53.15	42.04	11.11	70.35	-17.2	233	39	Peak
*5930.5	54.35	43.24	11.11	68.2	-13.85	233	39	Peak

Remarks:

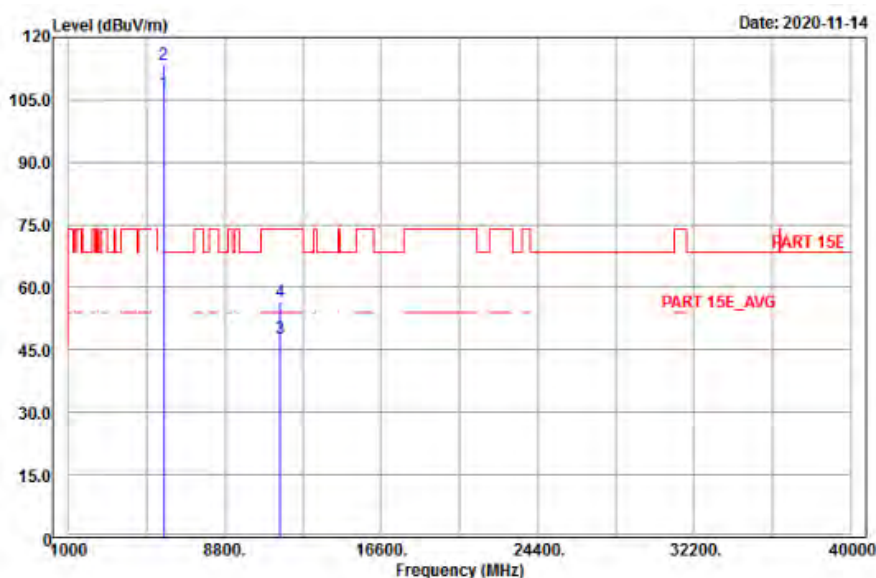
- Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
- 5775 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 155 (242,64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

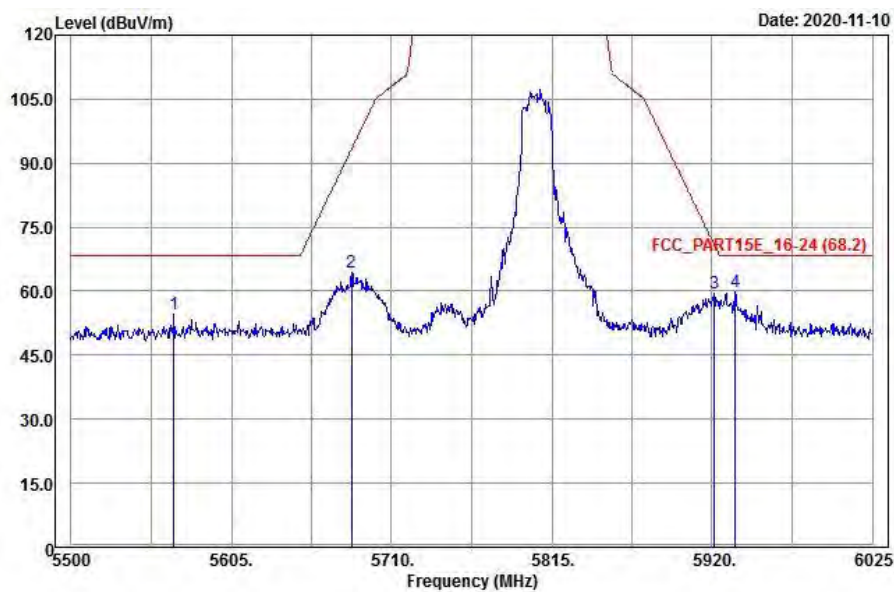
<Spurious Emission> Horizontal



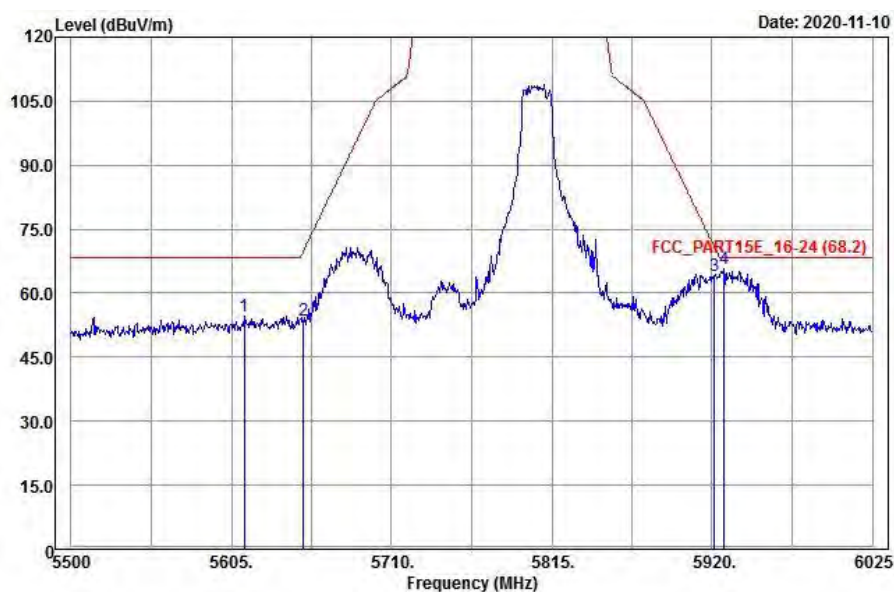
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	101.27	90.4	10.87			232	332	Average
5775	108.12	97.25	10.87			232	332	Peak
11550	47.61	31.11	16.5	54	-6.39	190	199	Average
11550	56.22	39.72	16.5	74	-17.78	190	199	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	106.64	95.77	10.87			233	39	Average
5775	113.56	102.69	10.87			233	39	Peak
11550	47.87	31.37	16.5	54	-6.13	140	114	Average
11550	56.63	40.13	16.5	74	-17.37	140	114	Peak

<Out of Band Emission (OOBE)>

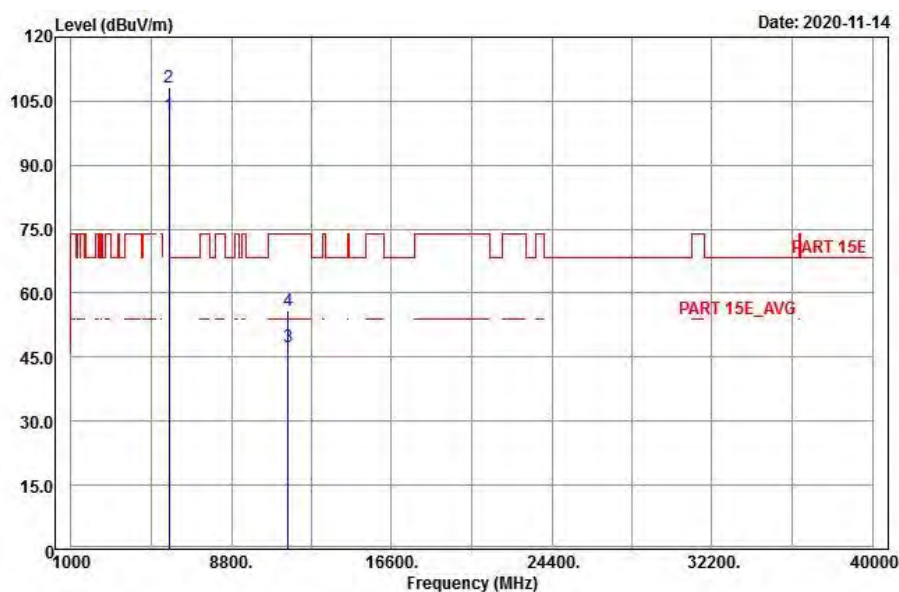
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5567.2	54.44	43.74	10.7	68.2	-13.76	232	332	Peak
5683.75	64.4	53.47	10.93	93.17	-28.77	232	332	Peak
5921.575	59.65	48.54	11.11	70.73	-11.08	232	332	Peak
*5935.225	59.88	48.72	11.16	68.2	-8.32	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5613.4	54.66	43.89	10.77	68.2	-13.54	233	39	Peak
5652.25	53.62	42.75	10.87	69.86	-16.24	233	39	Peak
5921.575	64.15	53.04	11.11	70.73	-6.58	233	39	Peak
*5927.875	65.72	54.61	11.11	68.2	-2.48	233	39	Peak

Remarks:

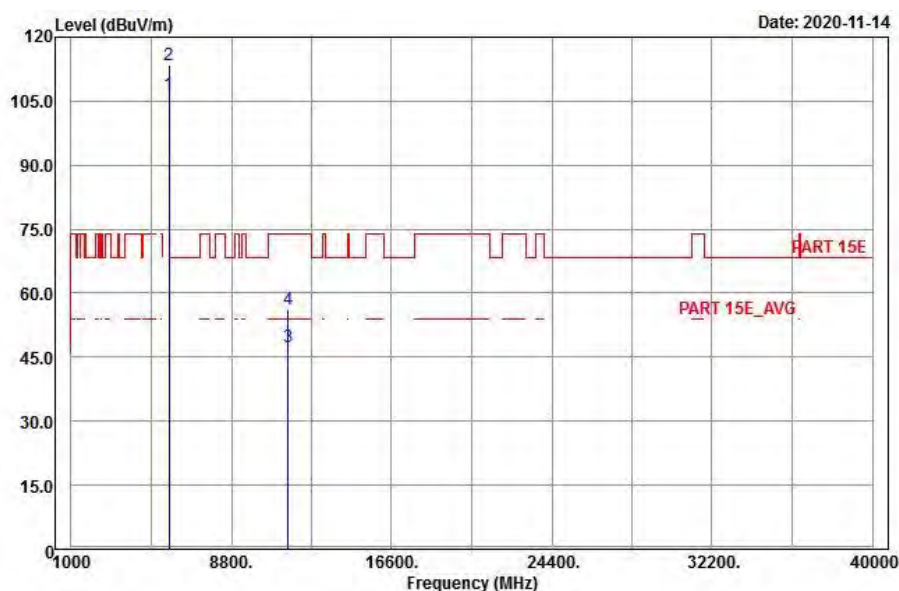
- Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
- 5775 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 155 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

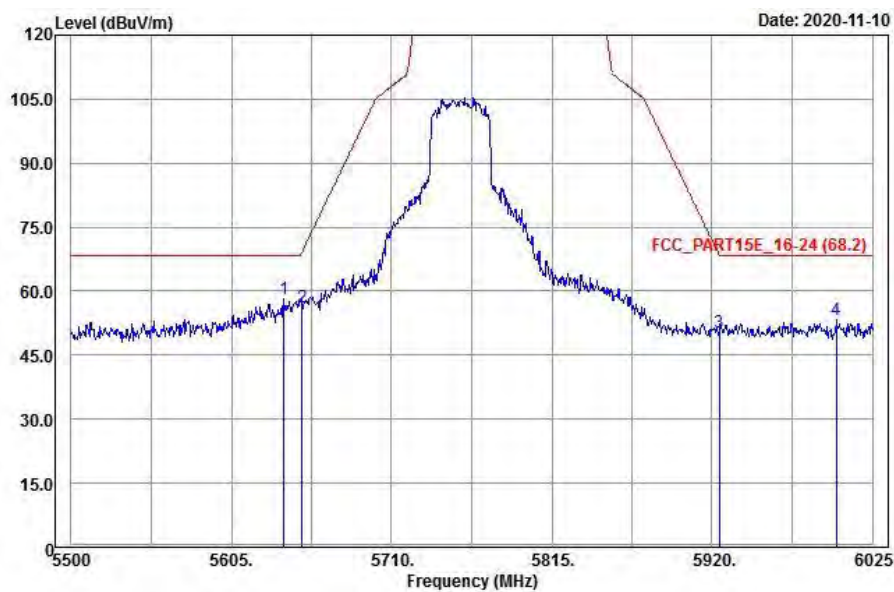
<Spurious Emission> Horizontal



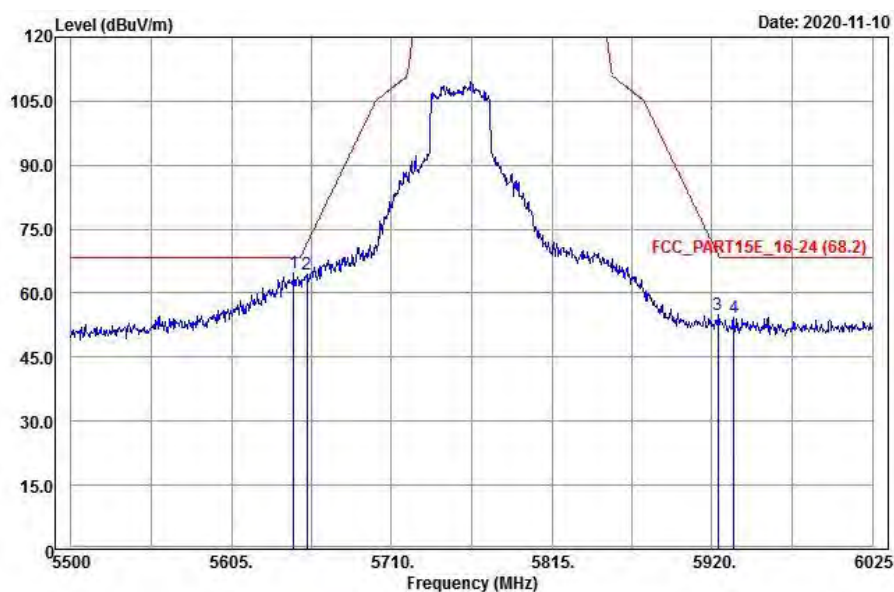
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	101.74	90.87	10.87			232	332	Average
5775	108.34	97.47	10.87			232	332	Peak
11550	47.51	31.01	16.5	54	-6.49	157	174	Average
11550	55.9	39.4	16.5	74	-18.1	157	174	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	106.67	95.8	10.87			233	39	Average
5775	113.6	102.73	10.87			233	39	Peak
11550	47.55	31.05	16.5	54	-6.45	139	322	Average
11550	56.14	39.64	16.5	74	-17.86	139	322	Peak

<Out of Band Emission (OOBE)>

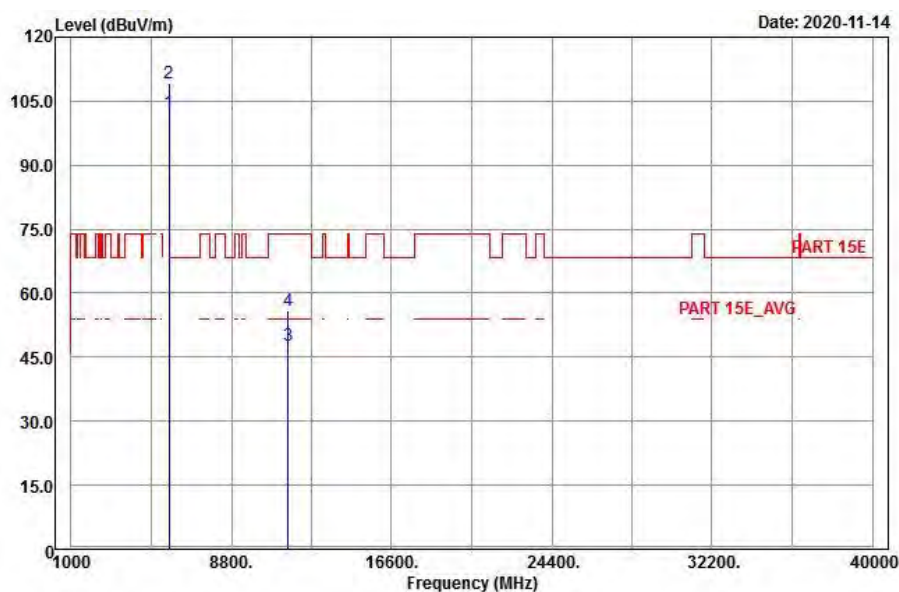
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5639.65	58.18	47.35	10.83	68.2	-10.02	232	332	Peak
5651.2	56.26	45.39	10.87	69.09	-12.83	232	332	Peak
5924.725	50.31	39.2	11.11	68.4	-18.09	232	332	Peak
*6001.375	53.35	42.02	11.33	68.2	-14.85	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5645.95	64.67	53.82	10.85	68.2	-3.53	233	39	Peak
5654.35	64.36	53.49	10.87	71.42	-7.06	233	39	Peak
5923.675	54.77	43.66	11.11	69.18	-14.41	233	39	Peak
*5934.175	54.21	43.08	11.13	68.2	-13.99	233	39	Peak

Remarks:

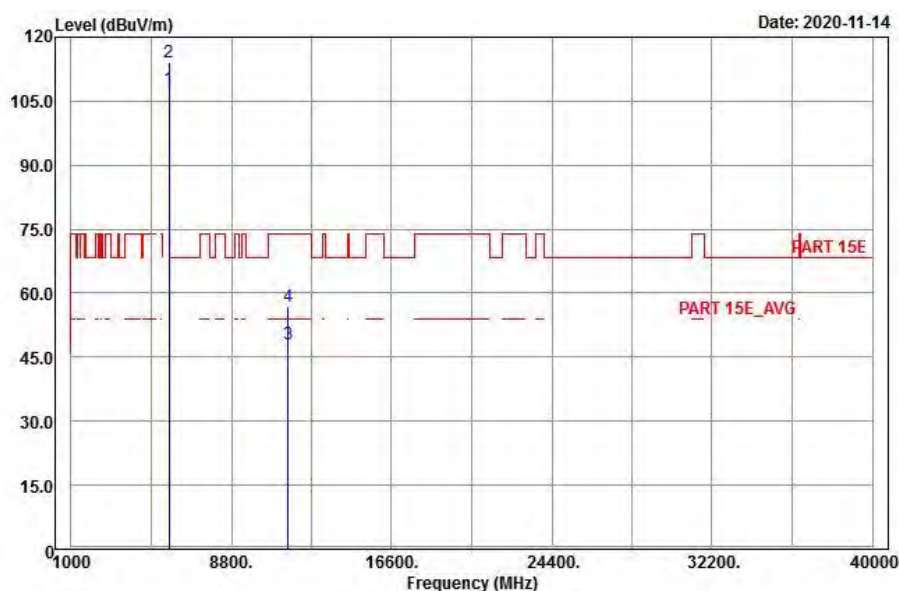
- Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
- 5775 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 155 (484,66)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

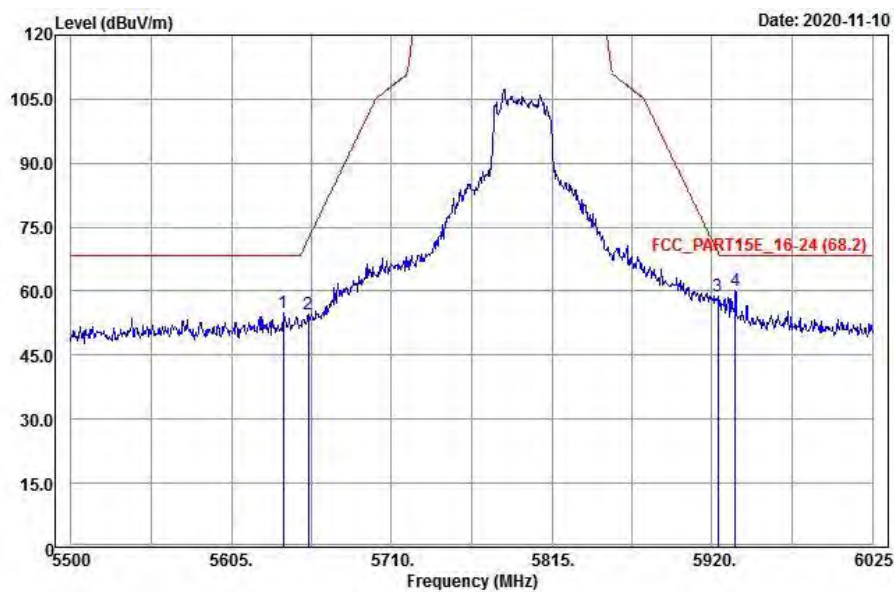
<Spurious Emission> Horizontal



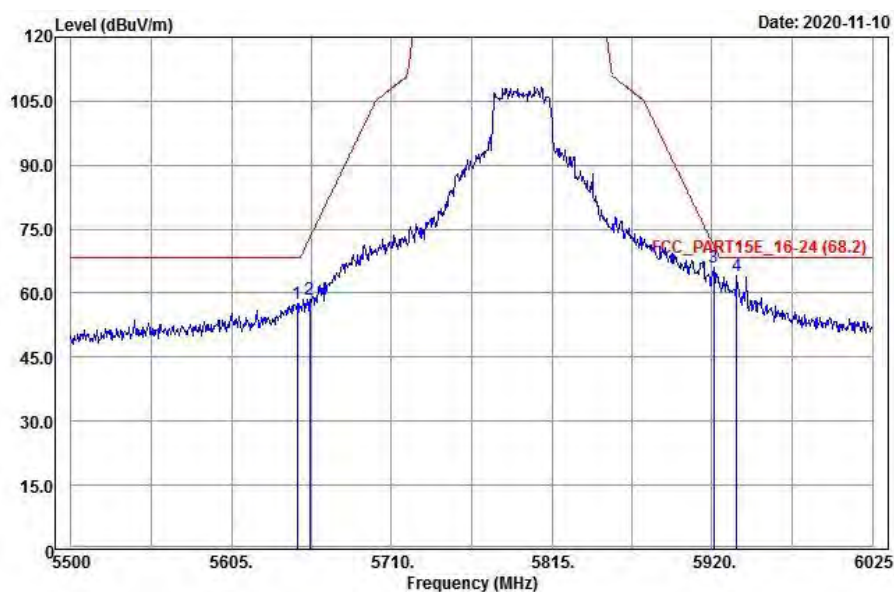
Vertical



<Out of Band Emission (OOBE)> Horizontal



Vertical



<Spurious Emission>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	102.25	91.38	10.87			232	332	Average
5775	109.2	98.33	10.87			232	332	Peak
11550	47.83	31.33	16.5	54	-6.17	164	4	Average
11550	55.9	39.4	16.5	74	-18.1	164	4	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5775	107.84	96.97	10.87			233	39	Average
5775	114.12	103.25	10.87			233	39	Peak
11550	48.03	31.53	16.5	54	-5.97	158	57	Average
11550	56.79	40.29	16.5	74	-17.21	158	57	Peak

<Out of Band Emission (OOBE)>

Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5639.125	54.79	43.96	10.83	68.2	-13.41	232	332	Peak
5655.4	54.63	43.76	10.87	72.2	-17.57	232	332	Peak
5923.675	58.97	47.86	11.11	69.18	-10.21	232	332	Peak
*5935.225	60.15	48.99	11.16	68.2	-8.05	232	332	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5648.05	57.48	46.63	10.85	68.2	-10.72	233	39	Peak
5656.45	58.55	47.68	10.87	72.97	-14.42	233	39	Peak
5921.05	65.92	54.83	11.09	71.12	-5.2	233	39	Peak
*5936.275	64.08	52.92	11.16	68.2	-4.12	233	39	Peak

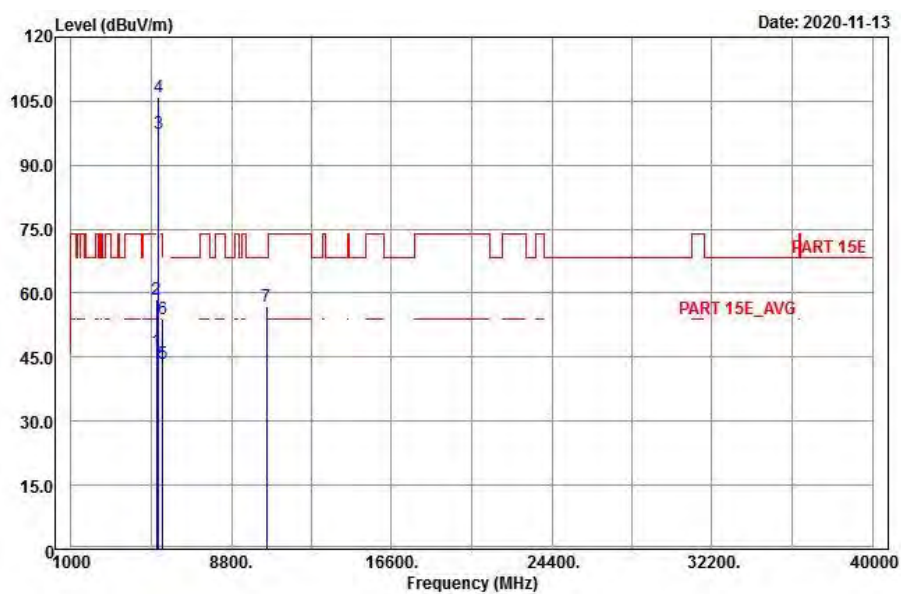
Remarks:

- Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
- 5775 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

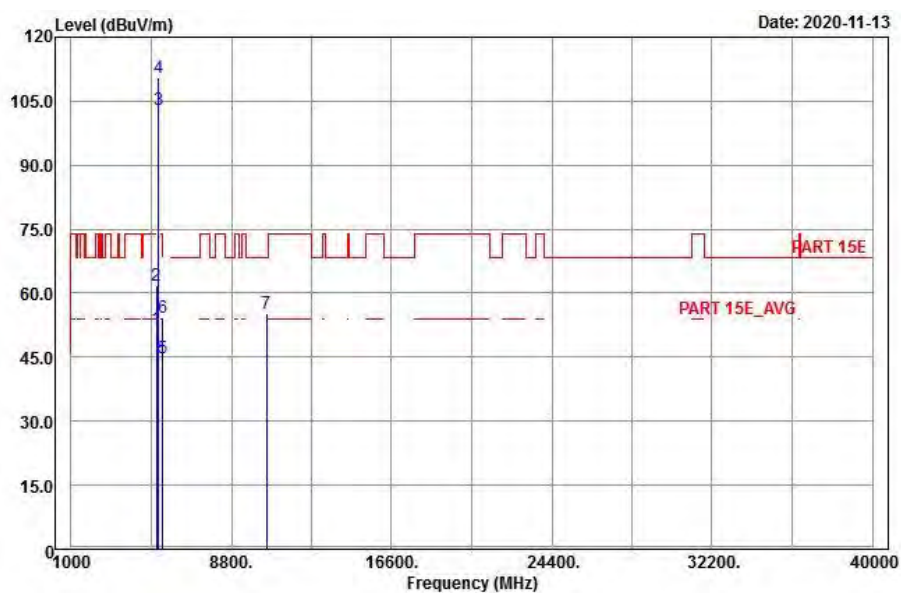
802.11ax (HE160)

EUT Test Condition		Measurement Detail	
Channel	Channel 50 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



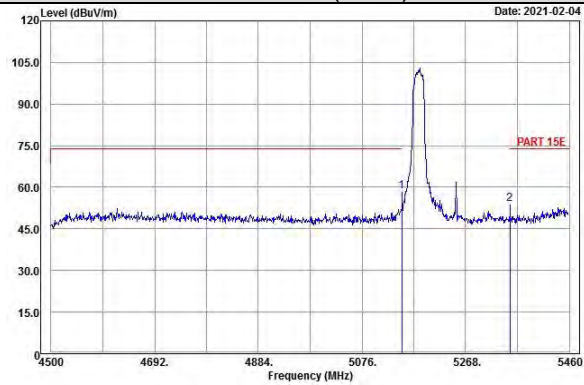
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	46.51	36.46	10.05	54	-7.49	123	282	Average
5150	58.66	48.61	10.05	74	-15.34	123	282	Peak
5250	97.42	87.32	10.1			123	282	Average
5250	106.08	95.98	10.1			123	282	Peak
5460	43.5	32.99	10.51	54	-10.5	123	282	Average
5460	53.89	43.38	10.51	74	-20.11	123	282	Peak
*10500	56.85	41.02	15.83	68.2	-11.35	118	312	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	51.69	41.64	10.05	54	-2.31	204	348	Average
5150	61.93	51.88	10.05	74	-12.07	204	348	Peak
5250	103.12	93.02	10.1			204	348	Average
5250	110.51	100.41	10.1			204	348	Peak
5460	44.71	34.2	10.51	54	-9.29	204	348	Average
5460	54.17	43.66	10.51	74	-19.83	204	348	Peak
*10500	55.41	39.58	15.83	68.2	-12.79	155	54	Peak

Remarks:

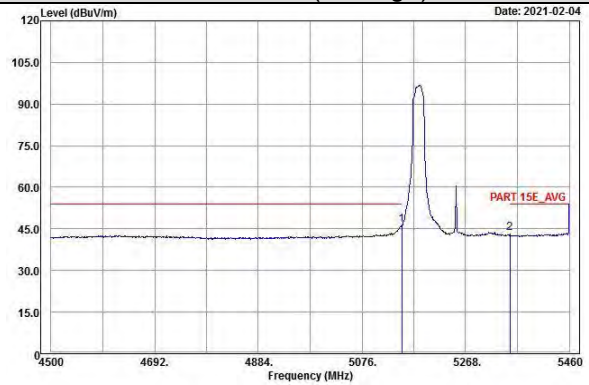
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5250 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 50 (242, 61)

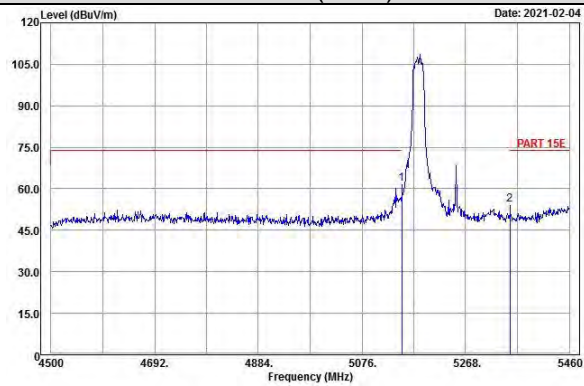
Horizontal (Peak)



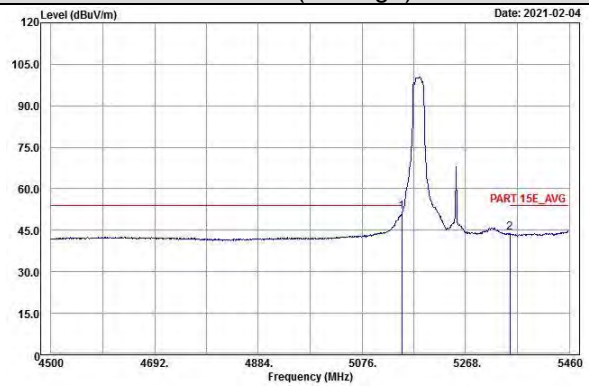
Horizontal (Average)



Vertical (Peak)

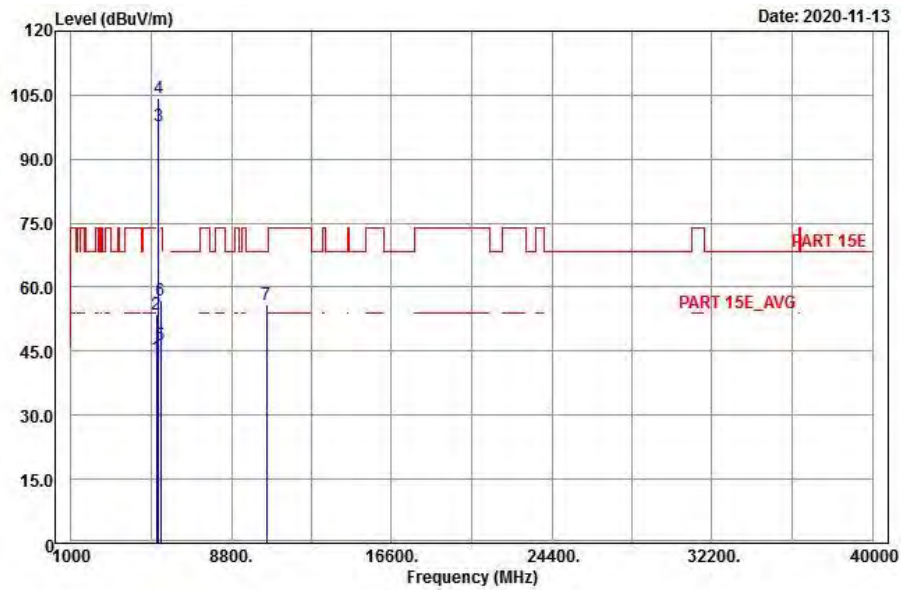


Vertical (Average)

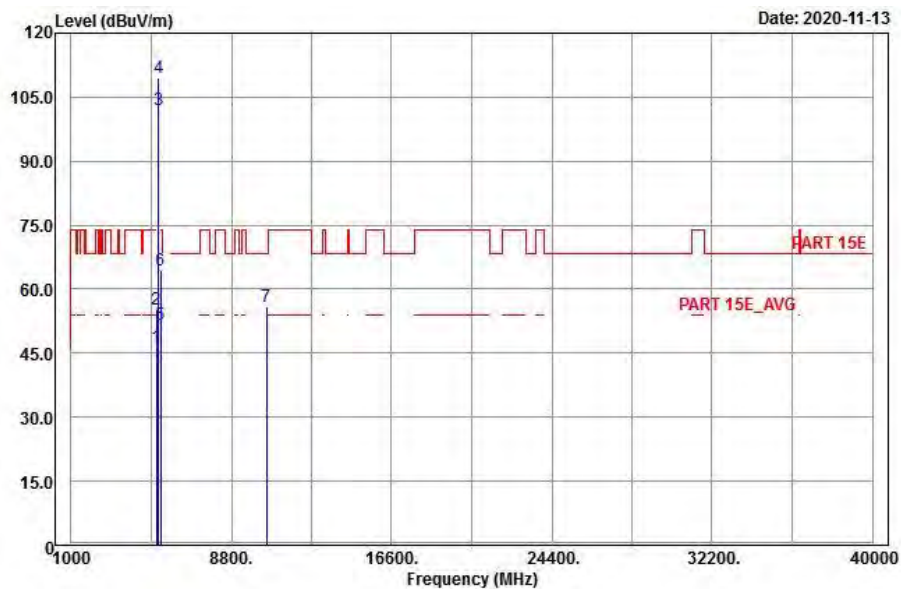


EUT Test Condition		Measurement Detail	
Channel	Channel 50 (242,S64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



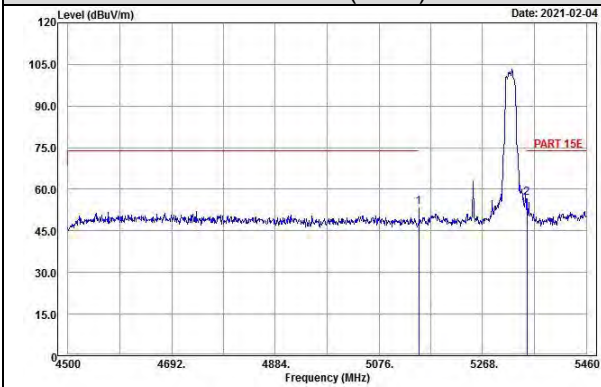
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.38	33.33	10.05	54	-10.62	134	282	Average
5150	53.78	43.73	10.05	74	-20.22	134	282	Peak
5250	97.63	87.53	10.1			134	282	Average
5250	104.43	94.33	10.1			134	282	Peak
5350	46.35	36.12	10.23	54	-7.65	134	282	Average
5350	57.03	46.8	10.23	74	-16.97	134	282	Peak
*10500	55.77	39.94	15.83	68.2	-12.43	113	322	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	46.36	36.31	10.05	54	-7.64	204	348	Average
5150	55.33	45.28	10.05	74	-18.67	204	348	Peak
5250	102.15	92.05	10.1			204	348	Average
5250	109.68	99.58	10.1			204	348	Peak
5350	51.67	41.44	10.23	54	-2.33	204	348	Average
5350	64.44	54.21	10.23	74	-9.56	204	348	Peak
*10500	55.96	40.13	15.83	68.2	-12.24	175	55	Peak

Remarks:

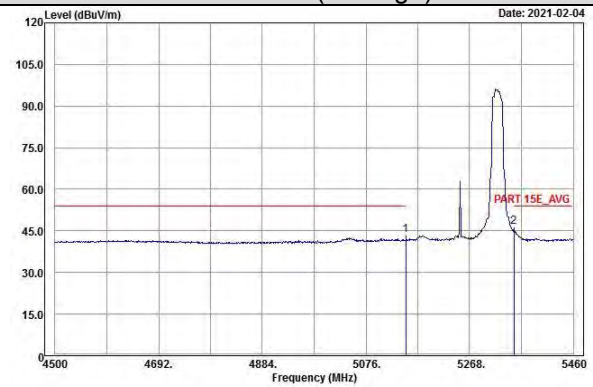
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5250 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 50 (242, S64)

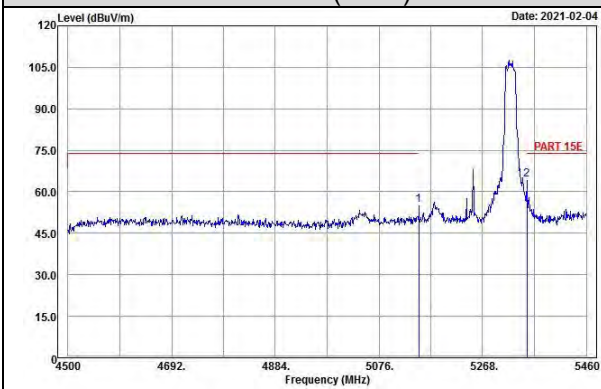
Horizontal (Peak)



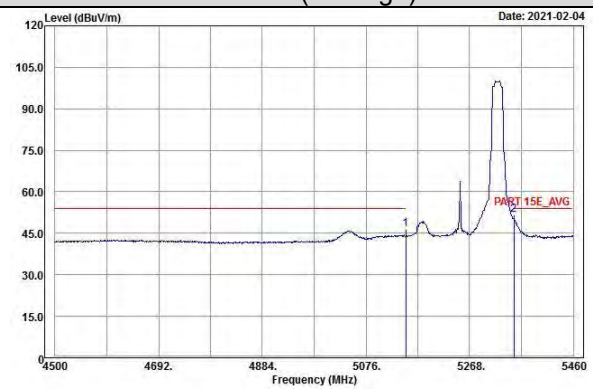
Horizontal (Average)



Vertical (Peak)

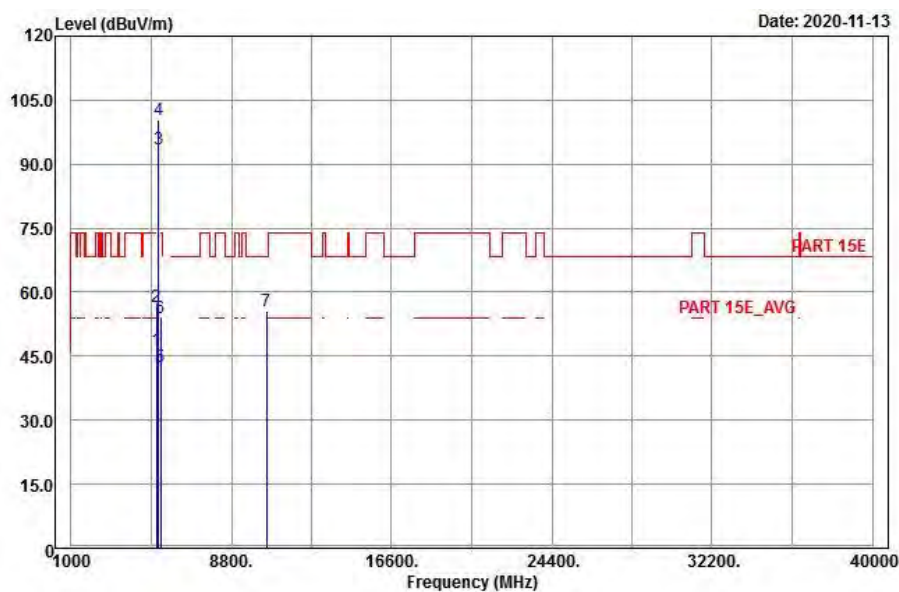


Vertical (Average)

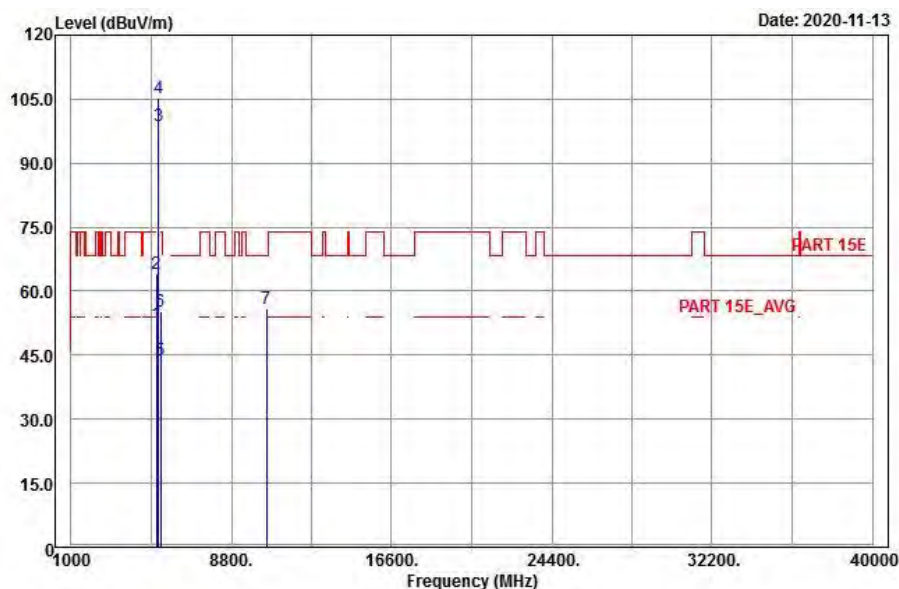


EUT Test Condition		Measurement Detail	
Channel	Channel 50 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



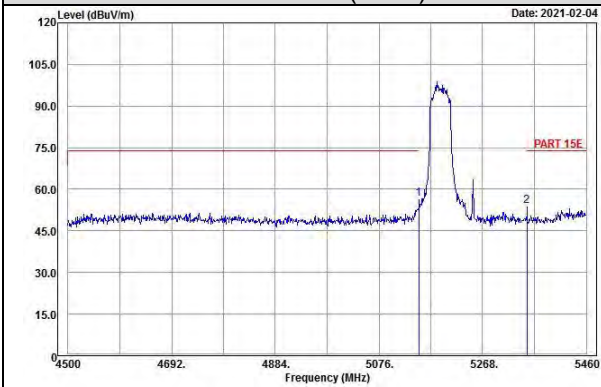
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	46.34	36.29	10.05	54	-7.66	123	282	Average
5150	56.55	46.5	10.05	74	-17.45	123	282	Peak
5250	93.45	83.35	10.1			123	282	Average
5250	100.29	90.19	10.1			123	282	Peak
5350	42.55	32.32	10.23	54	-11.45	123	282	Average
5350	54.11	43.88	10.23	74	-19.89	123	282	Peak
*10500	55.66	39.83	15.83	68.2	-12.54	164	187	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	52.32	42.27	10.05	54	-1.68	204	348	Average
5150	63.99	53.94	10.05	74	-10.01	204	348	Peak
5250	98.59	88.49	10.1			204	348	Average
5250	105.31	95.21	10.1			204	348	Peak
5350	43.76	33.53	10.23	54	-10.24	204	348	Average
5350	55.19	44.96	10.23	74	-18.81	204	348	Peak
*10500	55.81	39.98	15.83	68.2	-12.39	115	58	Peak

Remarks:

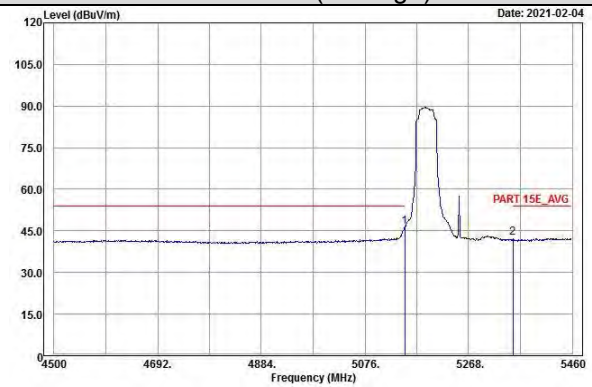
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5250 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 50 (484, 65)

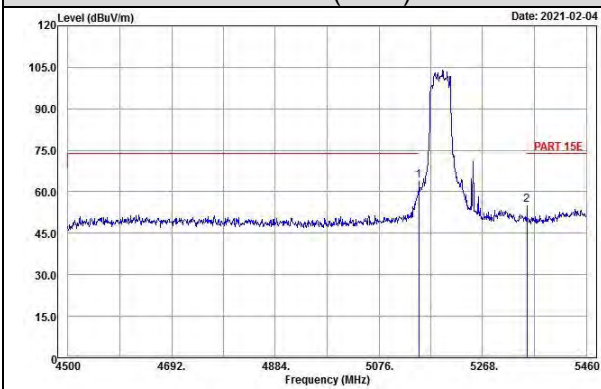
Horizontal (Peak)



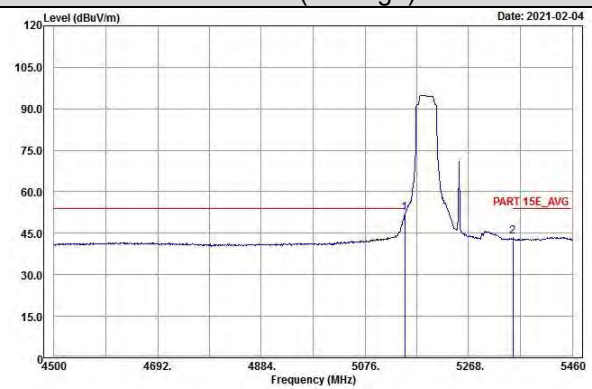
Horizontal (Average)



Vertical (Peak)

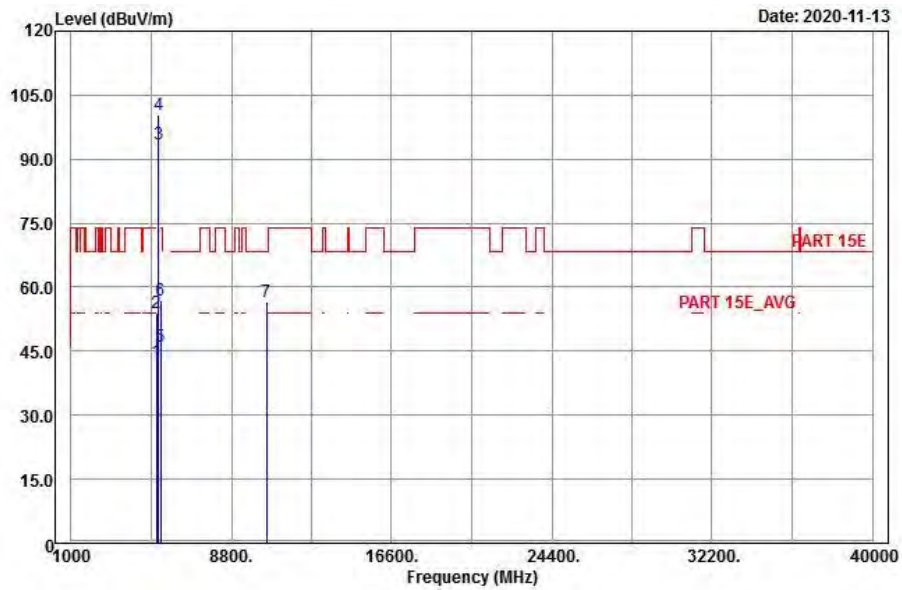


Vertical (Average)

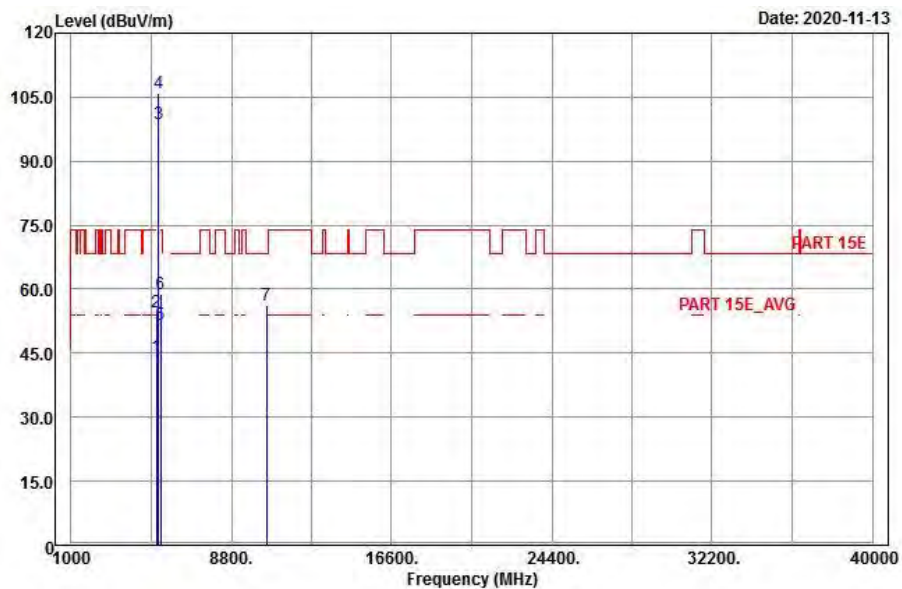


EUT Test Condition		Measurement Detail	
Channel	Channel 50 (484,S66)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



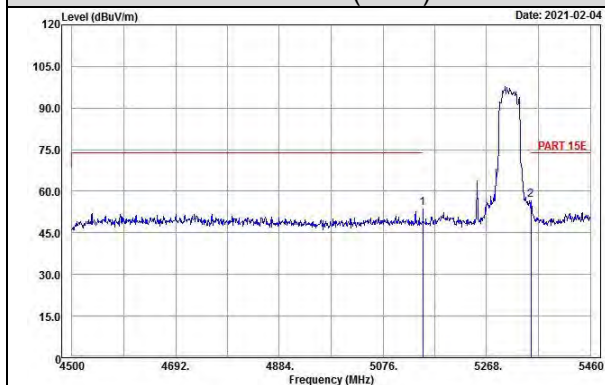
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	42.4	32.35	10.05	54	-11.6	123	282	Average
5150	54.05	44	10.05	74	-19.95	123	282	Peak
5250	93.57	83.47	10.1			123	282	Average
5250	100.47	90.37	10.1			123	282	Peak
5350	45.94	35.71	10.23	54	-8.06	123	282	Average
5350	56.75	46.52	10.23	74	-17.25	123	282	Peak
*10500	56.5	40.67	15.83	68.2	-11.7	135	265	Peak
Antenna Polarity & Test Distance: Vertical at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.27	34.22	10.05	54	-9.73	208	348	Average
5150	54.72	44.67	10.05	74	-19.28	208	348	Peak
5250	98.78	88.68	10.1			208	348	Average
5250	105.95	95.85	10.1			208	348	Peak
5350	51.5	41.27	10.23	54	-2.5	208	348	Average
5350	58.99	48.76	10.23	74	-15.01	208	348	Peak
*10500	56.11	40.28	15.83	68.2	-12.09	111	257	Peak

Remarks:

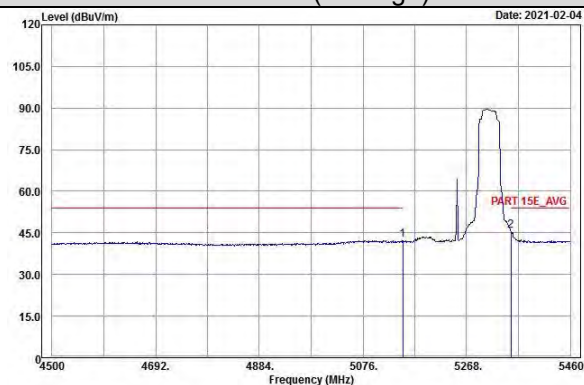
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5250 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 50 (484, S66)

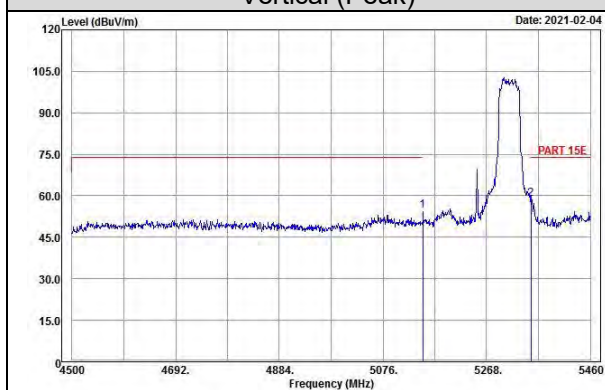
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

