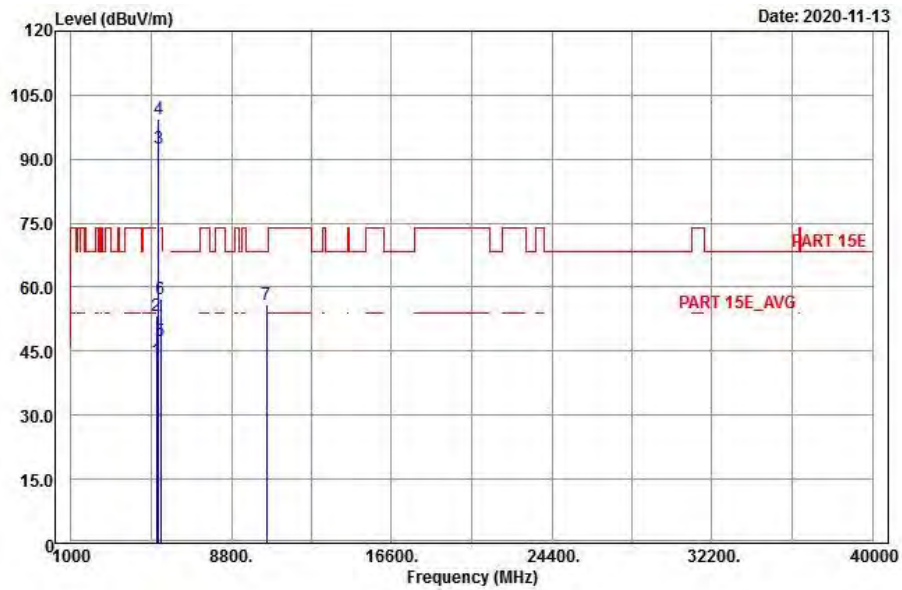
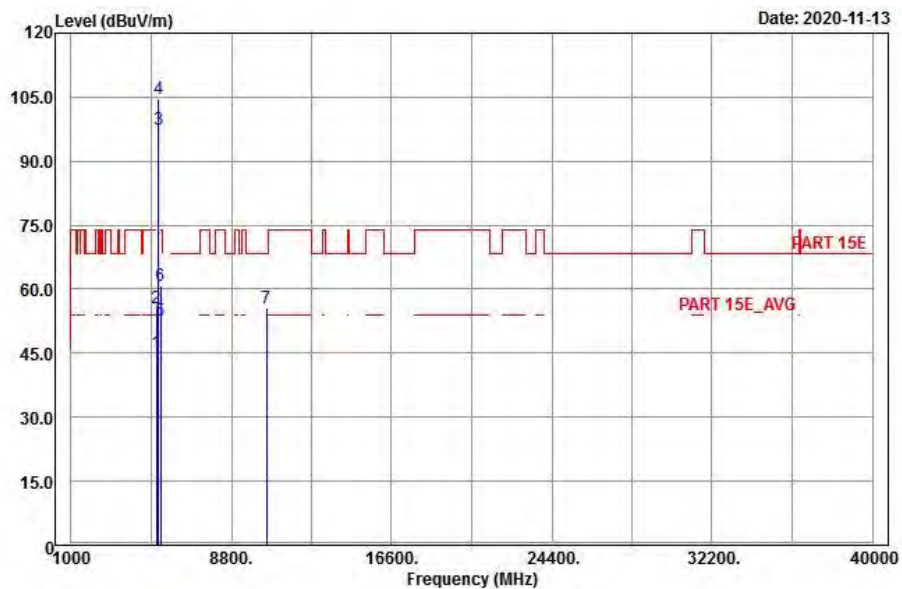


EUT Test Condition		Measurement Detail	
Channel	Channel 50 (996,67)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



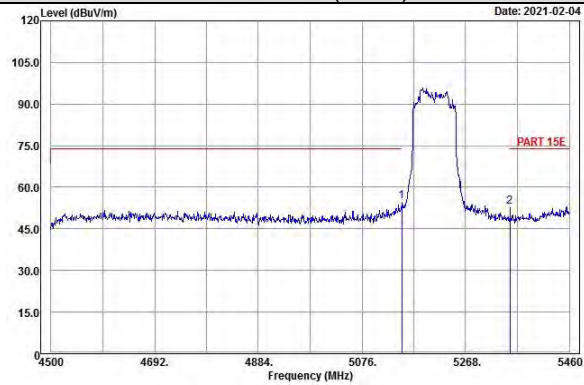
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	45.66	35.61	10.05	54	-8.34	123	282	Average
5150	54.88	44.83	10.05	74	-19.12	123	282	Peak
5250	93.48	83.38	10.1			123	282	Average
5250	100.67	90.57	10.1			123	282	Peak
5350	42.3	32.07	10.23	54	-11.7	123	282	Average
5350	52.98	42.75	10.23	74	-21.02	123	282	Peak
*10500	56.08	40.25	15.83	68.2	-12.12	165	166	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	52.49	42.44	10.05	54	-1.51	208	348	Average
5150	61.71	51.66	10.05	74	-12.29	208	348	Peak
5250	98.59	88.49	10.1			208	348	Average
5250	105.23	95.13	10.1			208	348	Peak
5350	43.62	33.39	10.23	54	-10.38	208	348	Average
5350	54.14	43.91	10.23	74	-19.86	208	348	Peak
*10500	55.59	39.76	15.83	68.2	-12.61	182	265	Peak

Remarks:

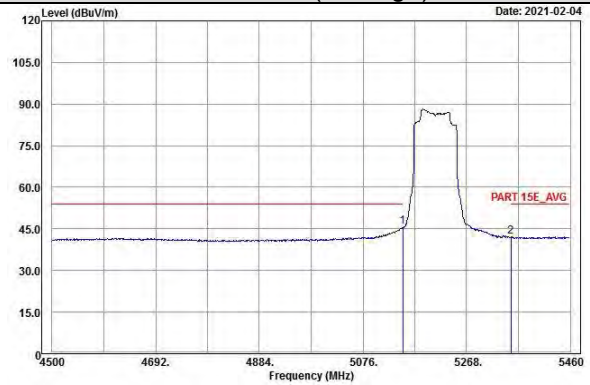
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5250 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 50 (996, 67)

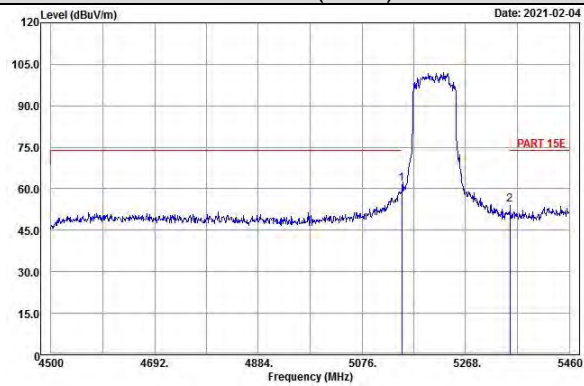
Horizontal (Peak)



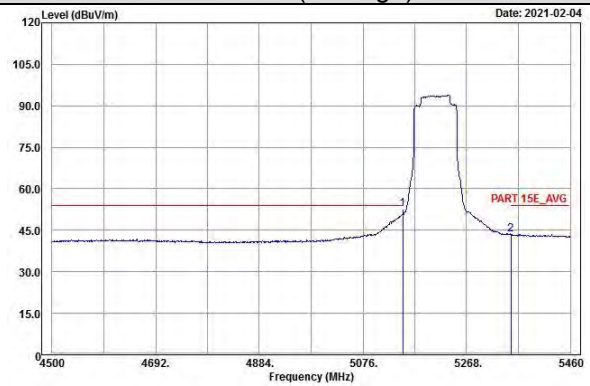
Horizontal (Average)



Vertical (Peak)

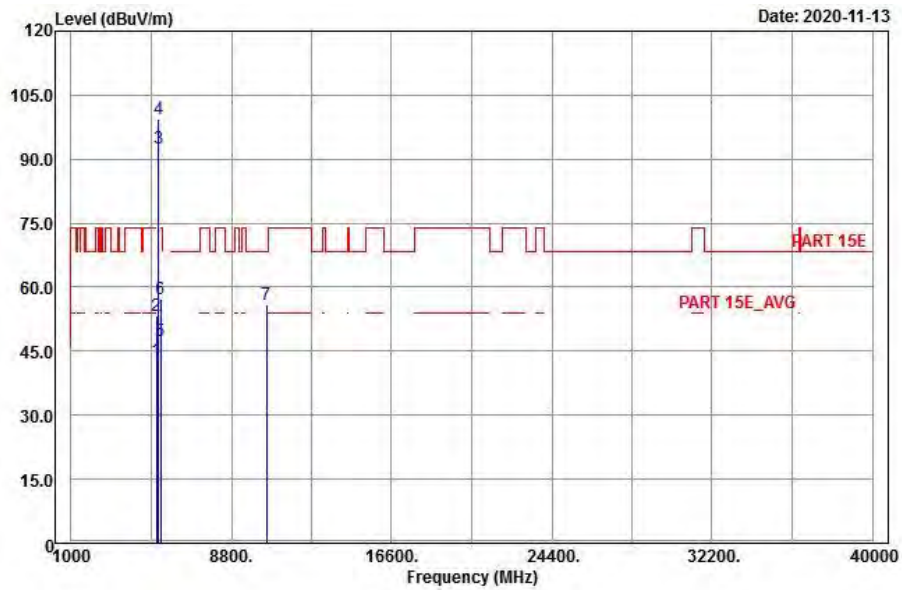


Vertical (Average)

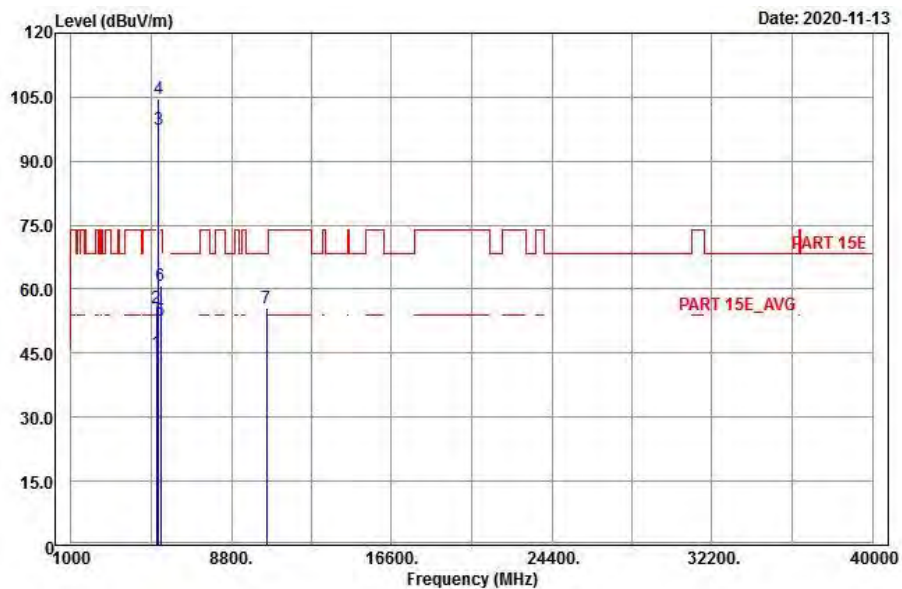


EUT Test Condition		Measurement Detail	
Channel	Channel 50 (996,S67)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



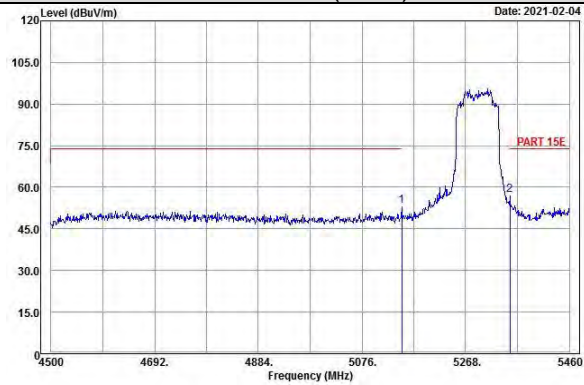
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	42.74	32.69	10.05	54	-11.26	123	282	Average
5150	53.35	43.3	10.05	74	-20.65	123	282	Peak
5250	92.57	82.47	10.1			123	282	Average
5250	99.44	89.34	10.1			123	282	Peak
5350	47.55	37.32	10.23	54	-6.45	123	282	Average
5350	57.29	47.06	10.23	74	-16.71	123	282	Peak
*10500	55.9	40.07	15.83	68.2	-12.3	118	57	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	45.19	35.14	10.05	54	-8.81	208	348	Average
5150	55.65	45.6	10.05	74	-18.35	208	348	Peak
5250	97.58	87.48	10.1			208	348	Average
5250	104.79	94.69	10.1			208	348	Peak
5350	52.5	42.27	10.23	54	-1.5	208	348	Average
5350	60.86	50.63	10.23	74	-13.14	208	348	Peak
*10500	55.48	39.65	15.83	68.2	-12.72	124	213	Peak

Remarks:

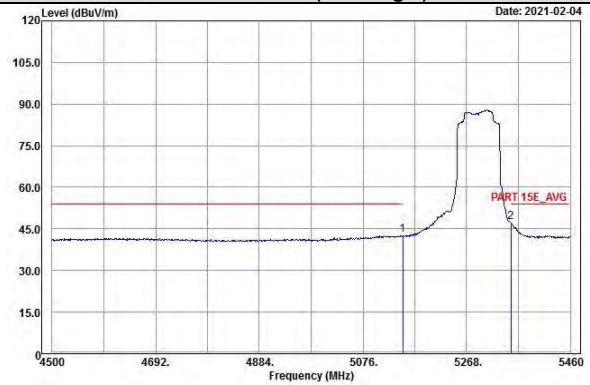
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5250 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 50 (996, S67)

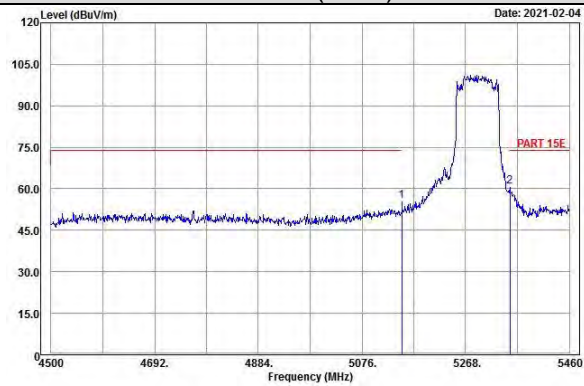
Horizontal (Peak)



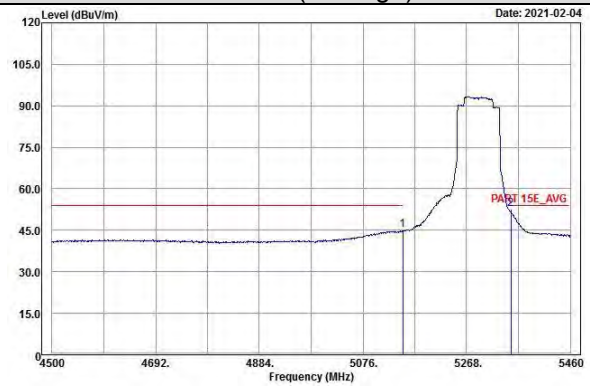
Horizontal (Average)



Vertical (Peak)

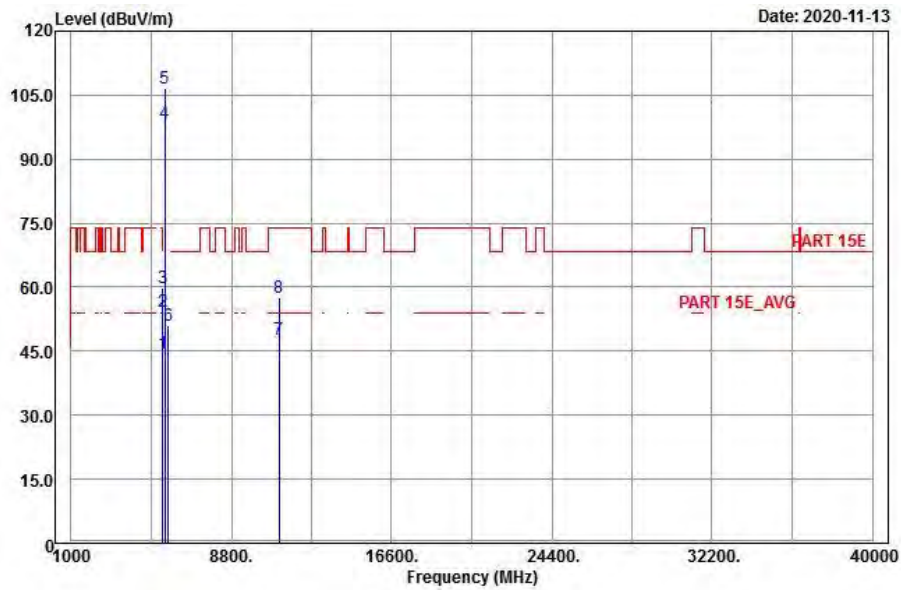


Vertical (Average)

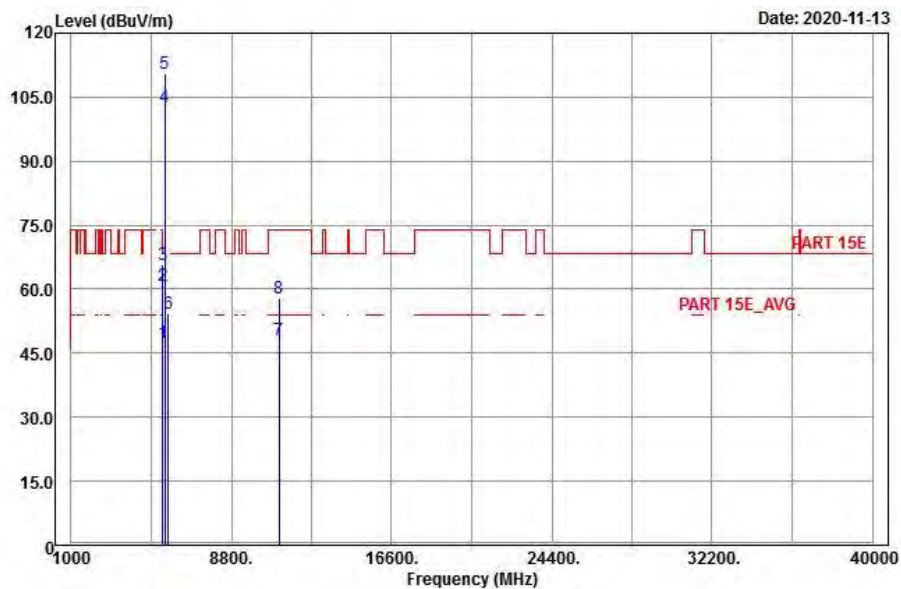


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



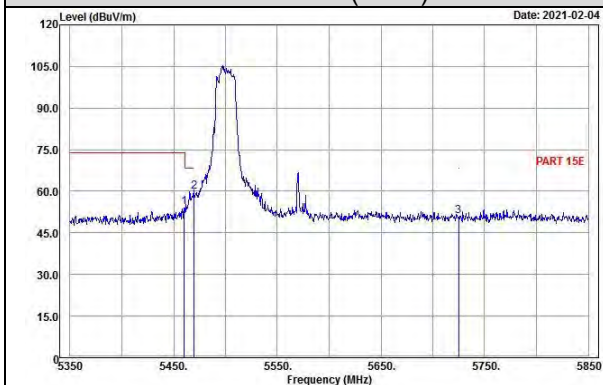
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	44.43	33.92	10.51	54	-9.57	184	340	Average
5460	54.12	43.61	10.51	74	-19.88	184	340	Peak
*5470	59.74	49.21	10.53	68.2	-8.46	184	340	Peak
5570	98.45	87.75	10.7			184	340	Average
5570	106.63	95.93	10.7			184	340	Peak
*5725	51.1	40.18	10.92	68.2	-17.1	184	340	Peak
11140	47.81	31.47	16.34	54	-6.19	105	5	Average
11140	57.63	41.29	16.34	74	-16.37	105	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
5460	47.43	36.92	10.51	54	-6.57	238	12	Average
5460	60.8	50.29	10.51	74	-13.2	238	12	Peak
*5470	65.78	55.25	10.53	68.2	-2.42	238	12	Peak
5570	102.62	91.92	10.7			238	12	Average
5570	110.62	99.92	10.7			238	12	Peak
*5725	54.21	43.29	10.92	68.2	-13.99	238	12	Peak
11140	48.03	31.69	16.34	54	-5.97	164	222	Average
11140	57.88	41.54	16.34	74	-16.12	164	222	Peak

Remarks:

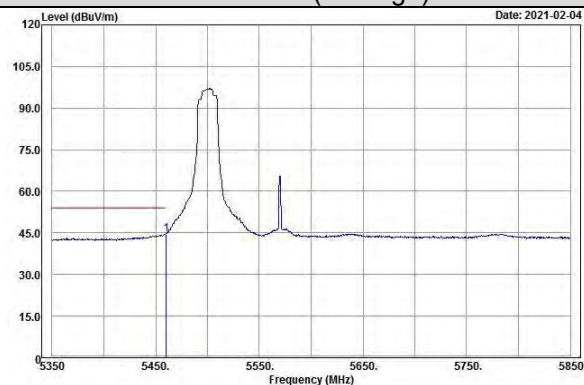
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (242, 61)

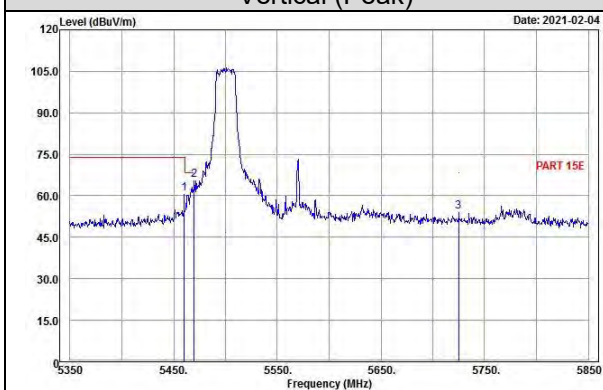
Horizontal (Peak)



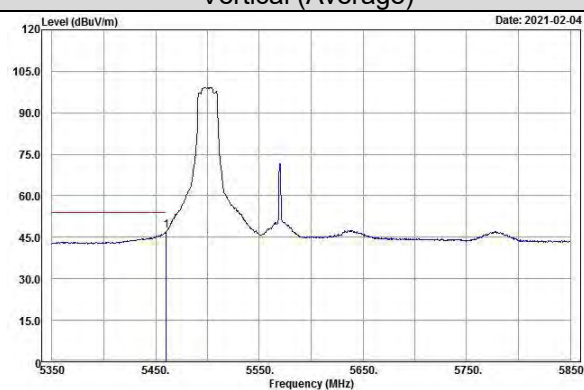
Horizontal (Average)



Vertical (Peak)

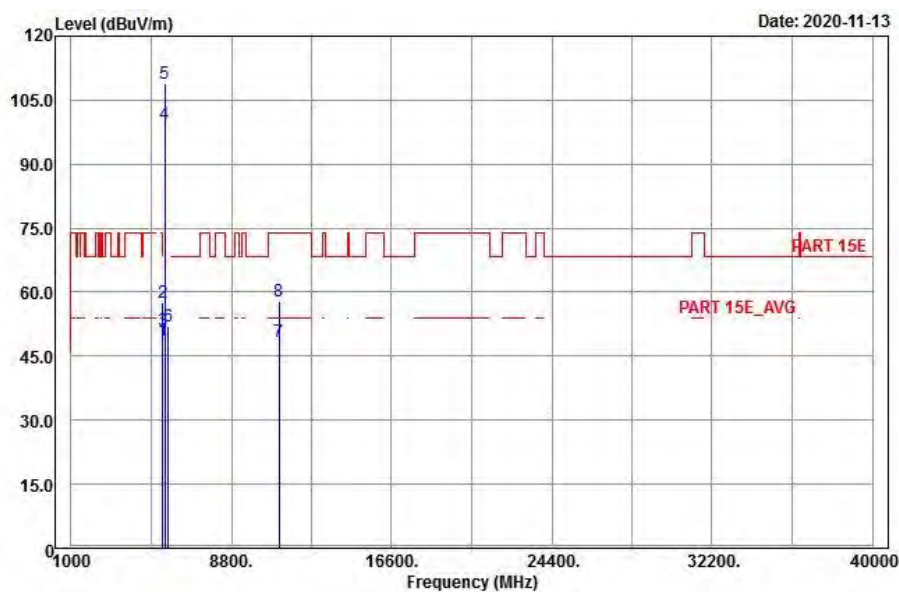


Vertical (Average)

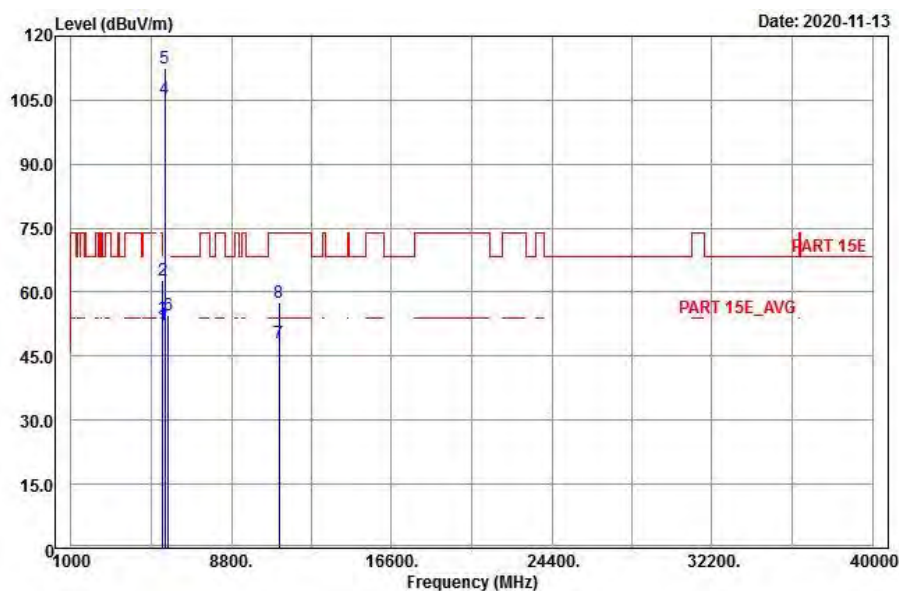


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (242,S64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



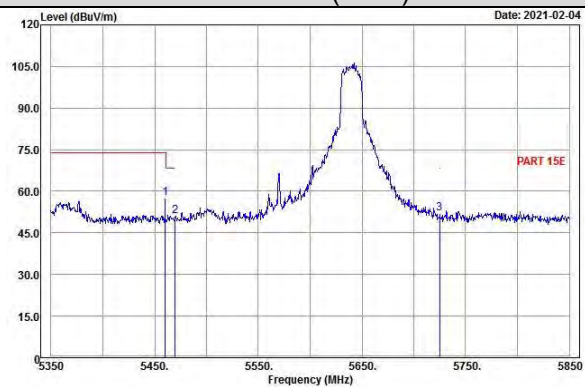
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	48.58	38.07	10.51	54	-5.42	184	340	Average
5460	57.57	47.06	10.51	74	-16.43	184	340	Peak
*5470	51.12	40.59	10.53	68.2	-17.08	184	340	Peak
5570	99.41	88.71	10.7			184	340	Average
5570	108.85	98.15	10.7			184	340	Peak
*5725	51.97	41.05	10.92	68.2	-16.23	184	340	Peak
11140	48.33	31.99	16.34	54	-5.67	171	136	Average
11140	57.95	41.61	16.34	74	-16.05	171	136	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	238	12	Average
5460	62.93	52.42	10.51	74	-11.07	238	12	Peak
*5470	53.52	42.99	10.53	68.2	-14.68	238	12	Peak
5570	105.43	94.73	10.7			238	12	Average
5570	112.48	101.78	10.7			238	12	Peak
*5725	54.64	43.72	10.92	68.2	-13.56	238	12	Peak
11140	48.22	31.88	16.34	54	-5.78	122	241	Average
11140	57.5	41.16	16.34	74	-16.5	122	241	Peak

Remarks:

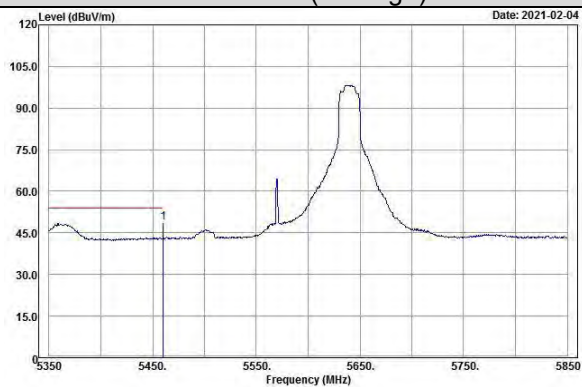
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (242, S64)

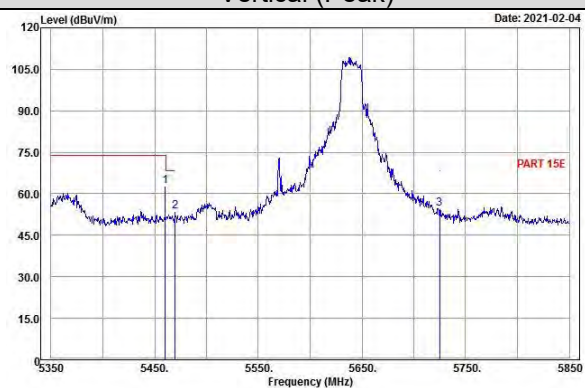
Horizontal (Peak)



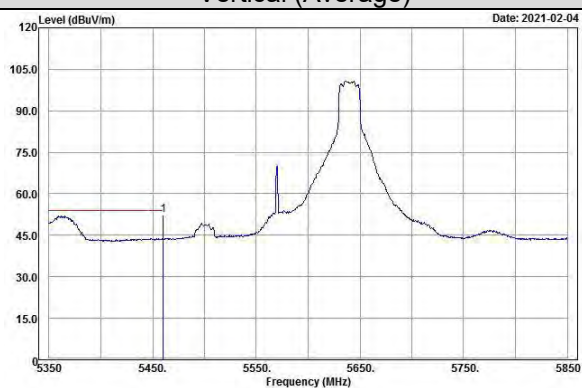
Horizontal (Average)



Vertical (Peak)

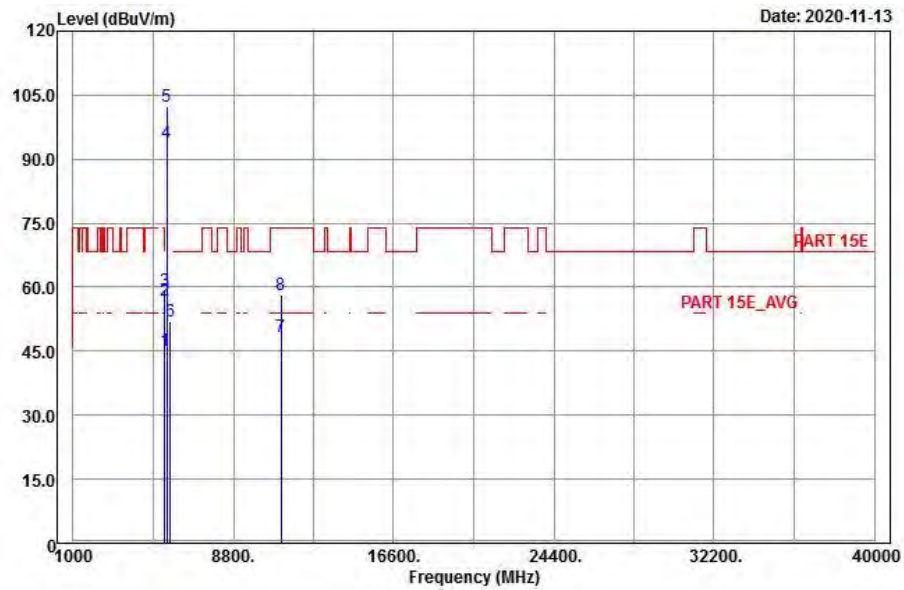


Vertical (Average)

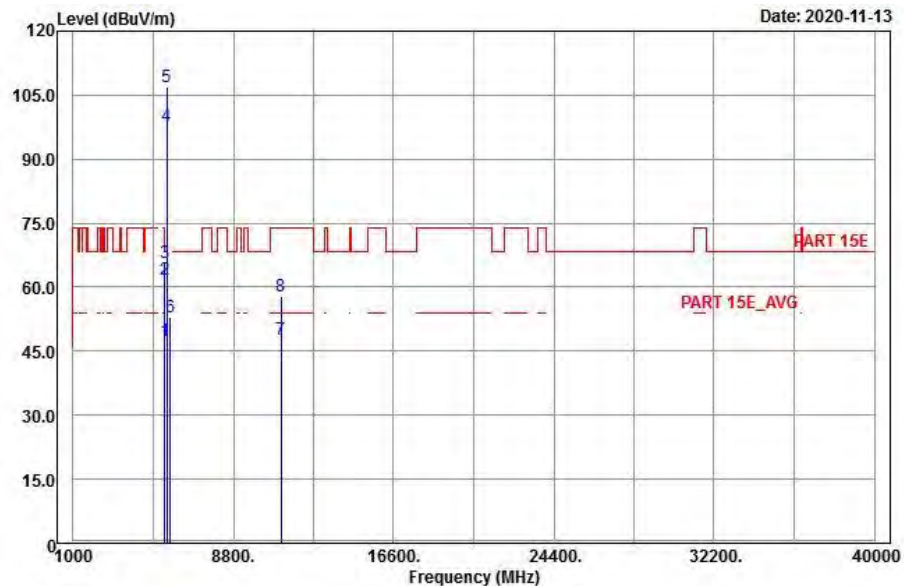


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



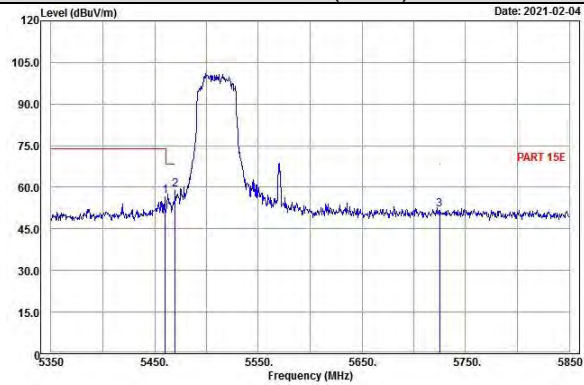
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	44.99	34.48	10.51	54	-9.01	184	340	Average
5460	56.75	46.24	10.51	74	-17.25	184	340	Peak
*5470	59.04	48.51	10.53	68.2	-9.16	184	340	Peak
5570	93.88	83.18	10.7			184	340	Average
5570	102.23	91.53	10.7			184	340	Peak
*5725	52.12	41.2	10.92	68.2	-16.08	184	340	Peak
11140	48.23	31.89	16.34	54	-5.77	122	1	Average
11140	58.1	41.76	16.34	74	-15.9	122	1	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	47.33	36.82	10.51	54	-6.67	238	12	Average
5460	61.93	51.42	10.51	74	-12.07	238	12	Peak
*5470	65.84	55.31	10.53	68.2	-2.36	238	12	Peak
5570	97.9	87.2	10.7			238	12	Average
5570	106.95	96.25	10.7			238	12	Peak
*5725	52.86	41.94	10.92	68.2	-15.34	238	12	Peak
11140	47.8	31.46	16.34	54	-6.2	135	255	Average
11140	57.91	41.57	16.34	74	-16.09	135	255	Peak

Remarks:

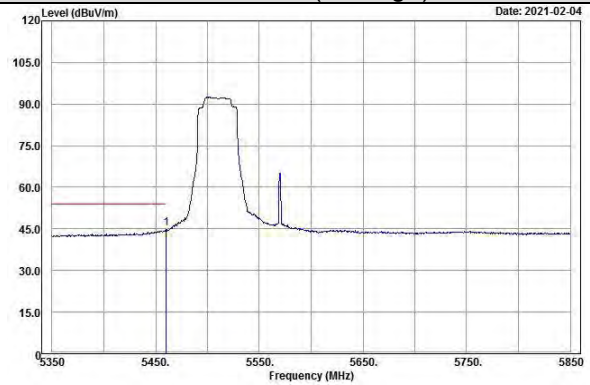
- Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
- 5570 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

Channel 114 (484, 65)

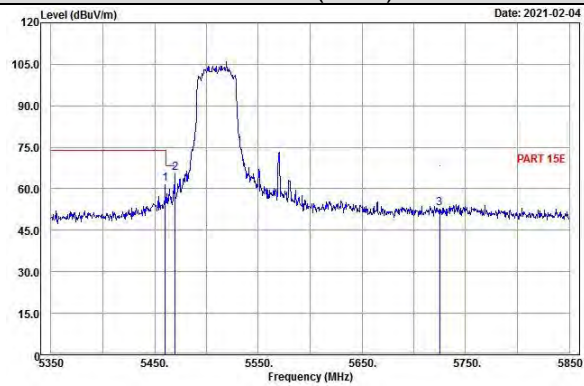
Horizontal (Peak)



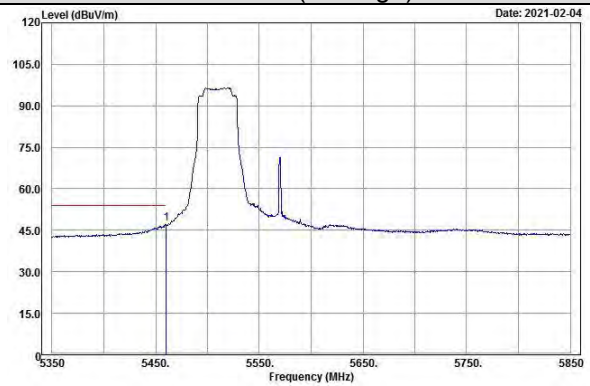
Horizontal (Average)



Vertical (Peak)

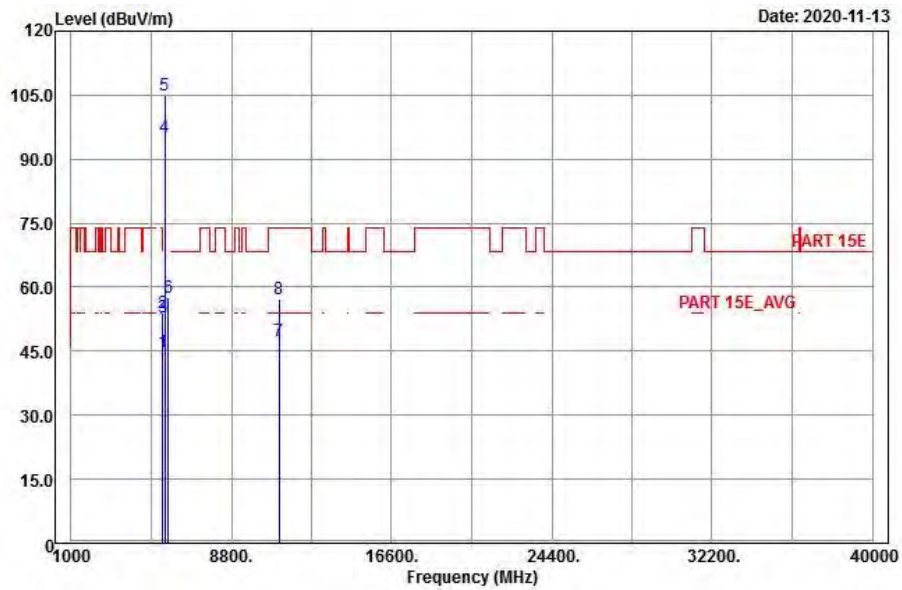


Vertical (Average)

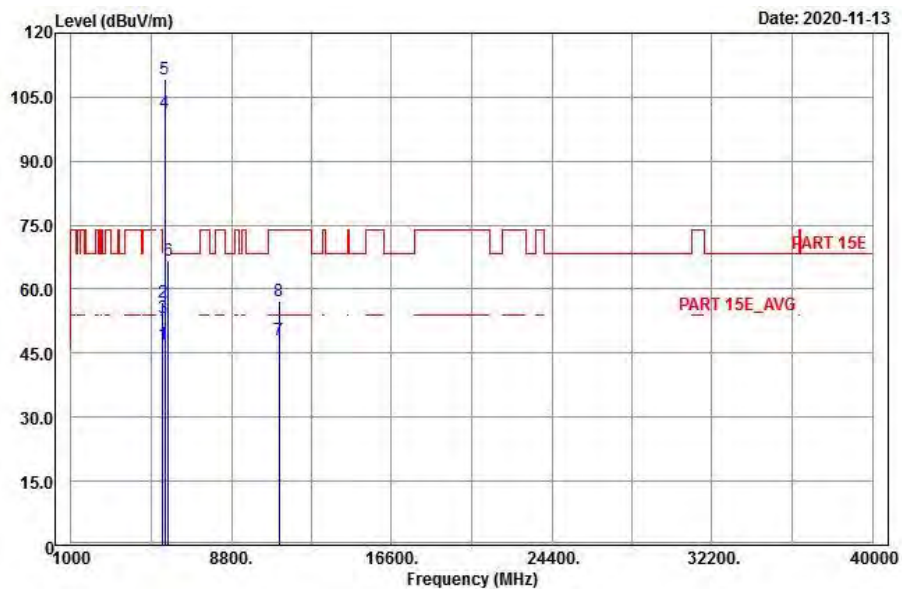


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (484,S66)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



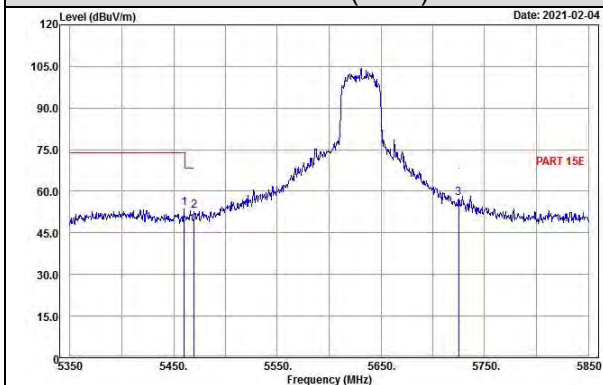
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	44.65	34.14	10.51	54	-9.35	184	340	Average
5460	54.07	43.56	10.51	74	-19.93	184	340	Peak
*5470	52.93	42.4	10.53	68.2	-15.27	184	340	Peak
5570	95	84.3	10.7			184	340	Average
5570	105.03	94.33	10.7			184	340	Peak
*5725	57.55	46.63	10.92	68.2	-10.65	184	340	Peak
11140	47.54	31.2	16.34	54	-6.46	157	359	Average
11140	57.24	40.9	16.34	74	-16.76	157	359	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	46.92	36.41	10.51	54	-7.08	238	12	Average
5460	56.74	46.23	10.51	74	-17.26	238	12	Peak
*5470	53.21	42.68	10.53	68.2	-14.99	238	12	Peak
5570	101.36	90.66	10.7			238	12	Average
5570	109.33	98.63	10.7			238	12	Peak
*5725	66.64	55.72	10.92	68.2	-1.56	238	12	Peak
11140	47.98	31.64	16.34	54	-6.02	140	193	Average
11140	57.29	40.95	16.34	74	-16.71	140	193	Peak

Remarks:

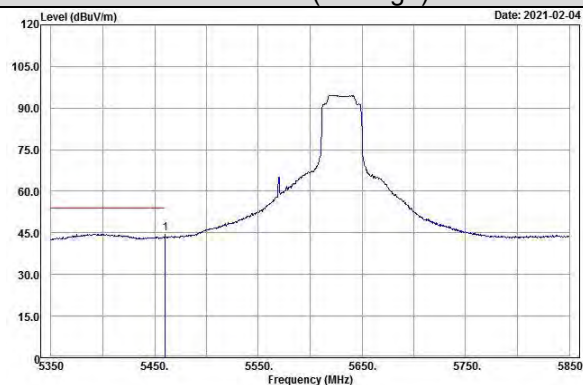
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (484, S66)

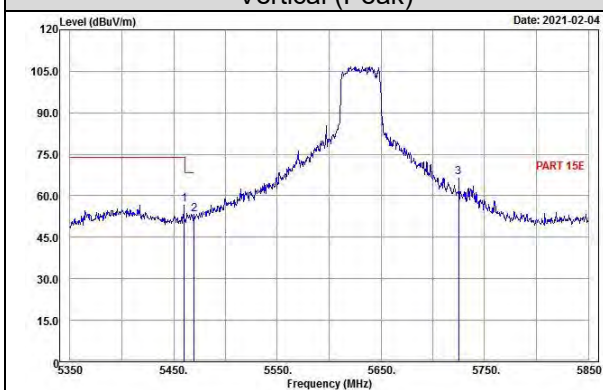
Horizontal (Peak)



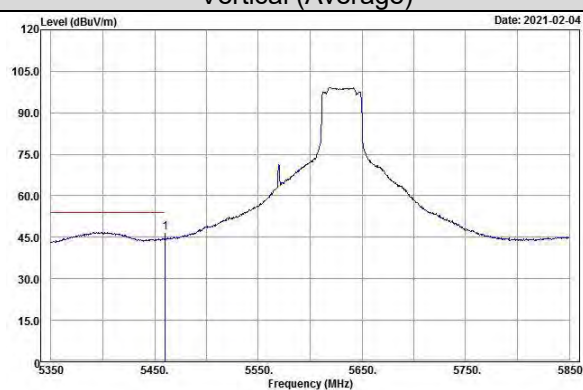
Horizontal (Average)



Vertical (Peak)

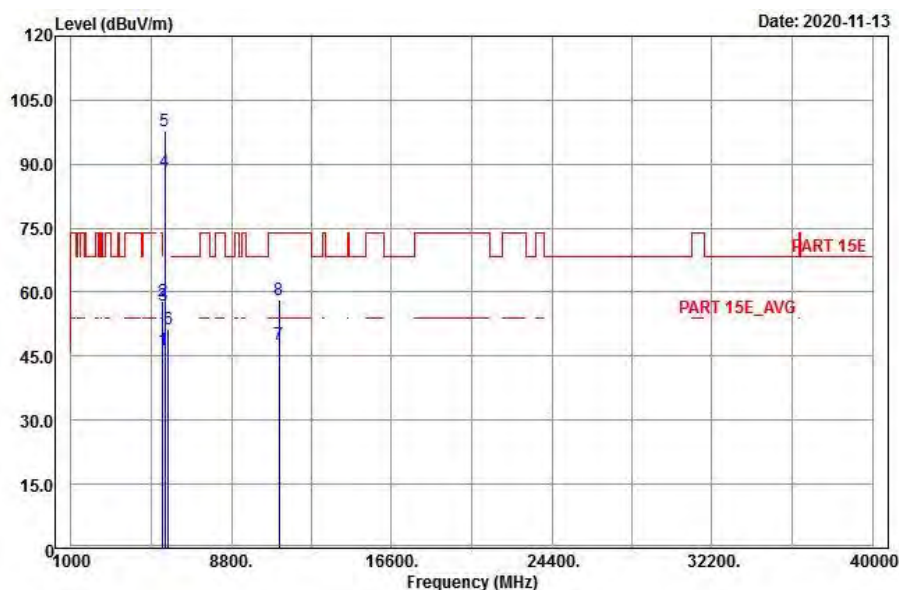


Vertical (Average)

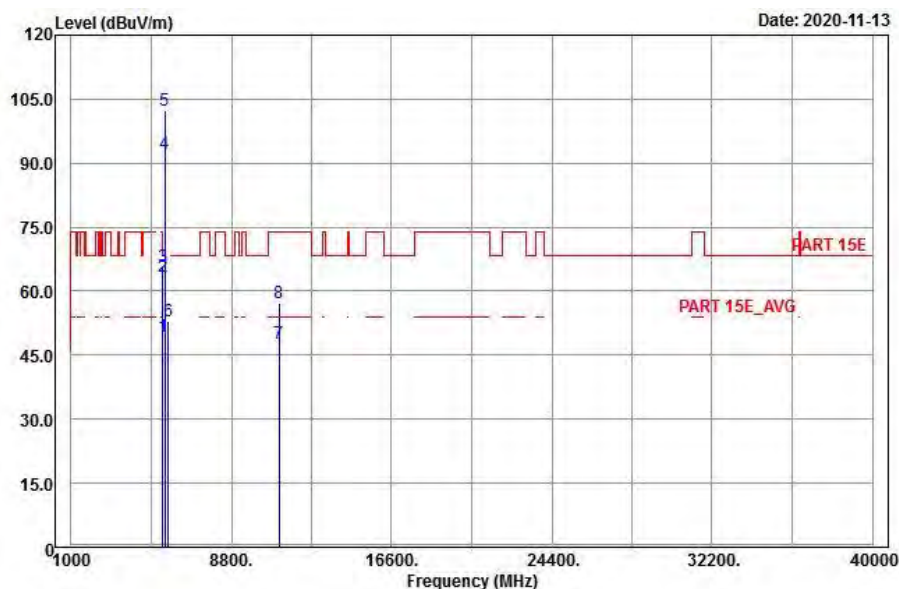


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (996,67)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



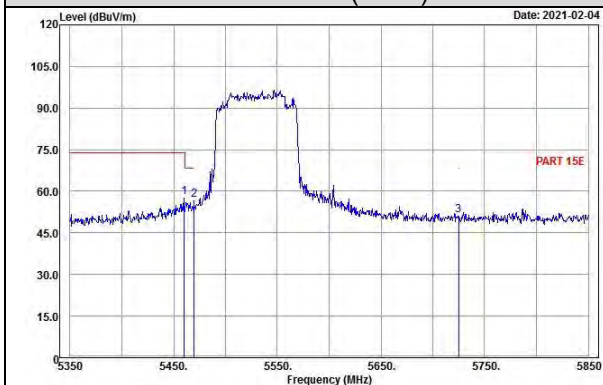
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	46.37	35.86	10.51	54	-7.63	184	340	Average
5460	57.81	47.3	10.51	74	-16.19	184	340	Peak
*5470	56.83	46.3	10.53	68.2	-11.37	184	340	Peak
5570	88.29	77.59	10.7			184	340	Average
5570	97.78	87.08	10.7			184	340	Peak
*5725	51.38	40.46	10.92	68.2	-16.82	184	340	Peak
11140	47.9	31.56	16.34	54	-6.1	114	121	Average
11140	58.05	41.71	16.34	74	-15.95	114	121	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	49.29	38.78	10.51	54	-4.71	238	12	Average
5460	63.45	52.94	10.51	74	-10.55	238	12	Peak
*5470	65.78	55.25	10.53	68.2	-2.42	238	12	Peak
5570	92.22	81.52	10.7			238	12	Average
5570	102.42	91.72	10.7			238	12	Peak
*5725	52.92	42	10.92	68.2	-15.28	238	12	Peak
11140	47.71	31.37	16.34	54	-6.29	189	99	Average
11140	57.38	41.04	16.34	74	-16.62	189	99	Peak

Remarks:

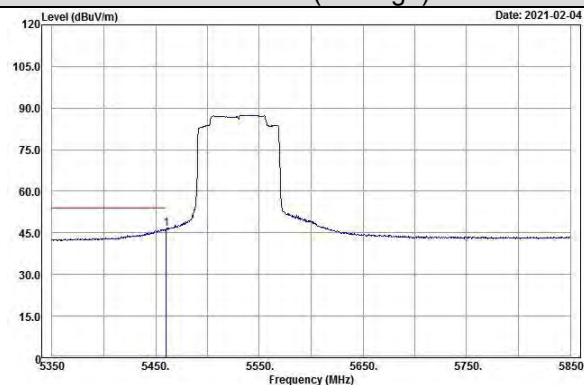
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (996, 67)

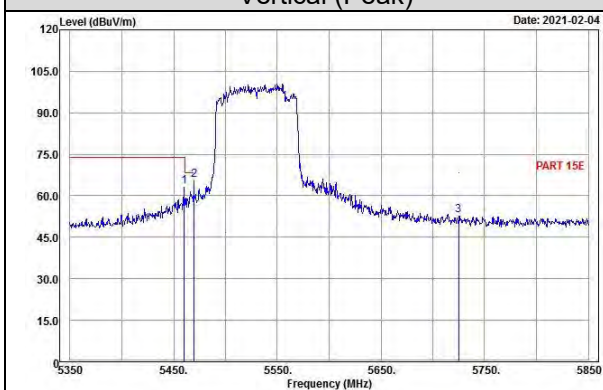
Horizontal (Peak)



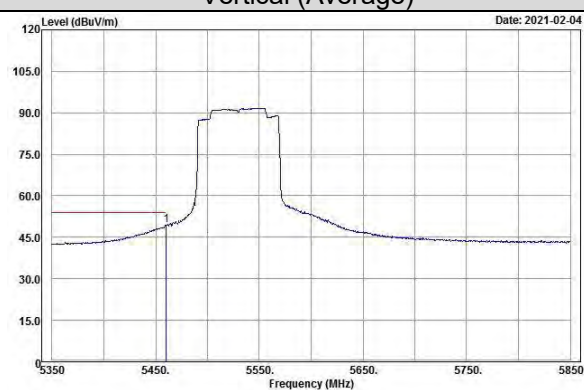
Horizontal (Average)



Vertical (Peak)

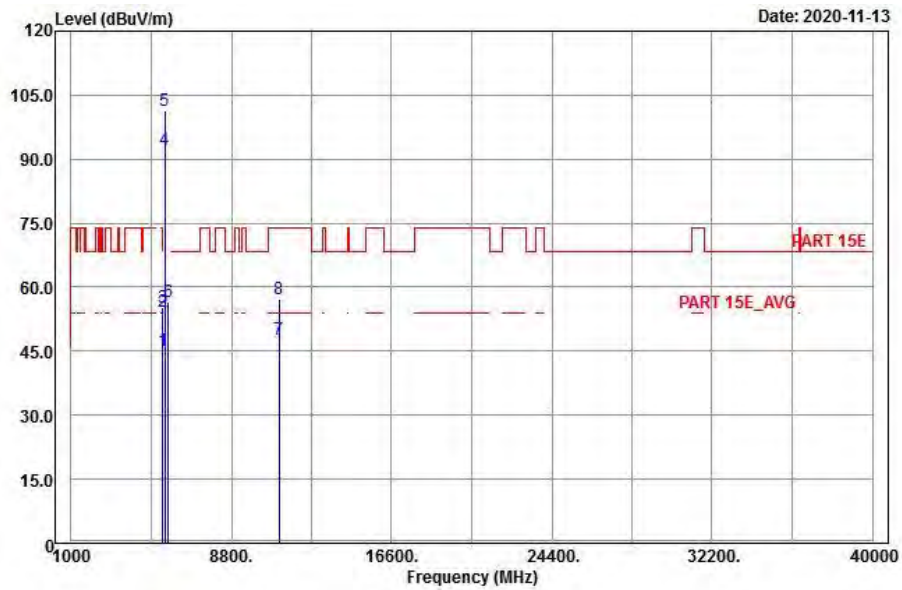


Vertical (Average)

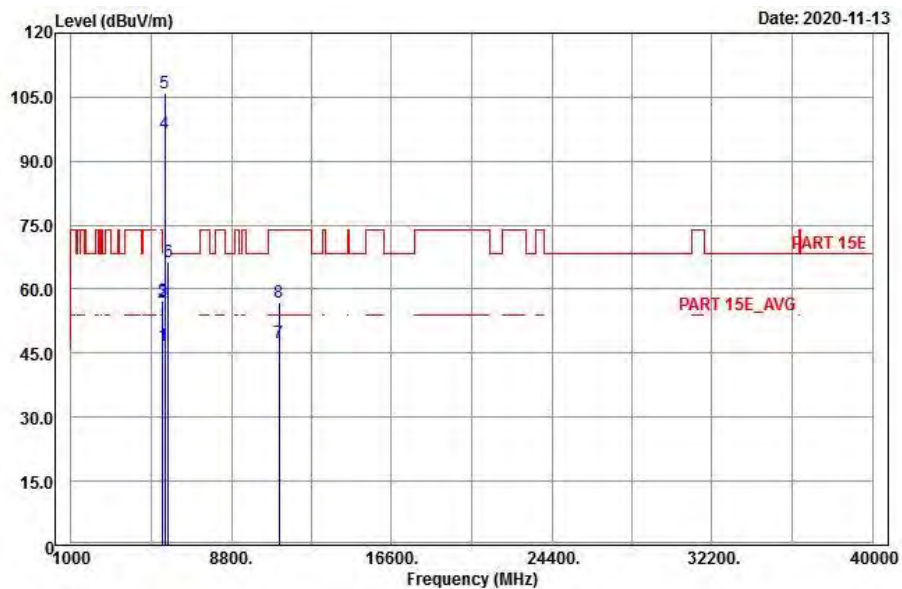


EUT Test Condition		Measurement Detail	
Channel	Channel 114 (996,S67)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



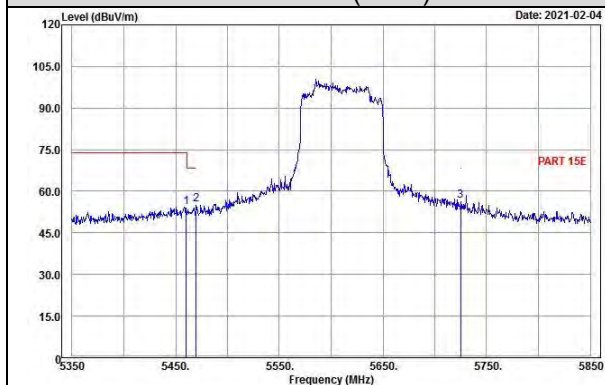
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.27	34.76	10.51	54	-8.73	184	340	Average
5460	54.37	43.86	10.51	74	-19.63	184	340	Peak
*5470	55.26	44.73	10.53	68.2	-12.94	184	340	Peak
5570	92.32	81.62	10.7			184	340	Average
5570	101.24	90.54	10.7			184	340	Peak
*5725	56.47	45.55	10.92	68.2	-11.73	184	340	Peak
11140	47.74	31.4	16.34	54	-6.26	174	44	Average
11140	57.26	40.92	16.34	74	-16.74	174	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
5460	46.74	36.23	10.51	54	-7.26	238	12	Average
5460	56.75	46.24	10.51	74	-17.25	238	12	Peak
*5470	57.21	46.68	10.53	68.2	-10.99	238	12	Peak
5570	96.48	85.78	10.7			238	12	Average
5570	106.05	95.35	10.7			238	12	Peak
*5725	66.28	55.36	10.92	68.2	-1.92	238	12	Peak
11140	47.4	31.06	16.34	54	-6.6	185	333	Average
11140	57.04	40.7	16.34	74	-16.96	185	333	Peak

Remarks:

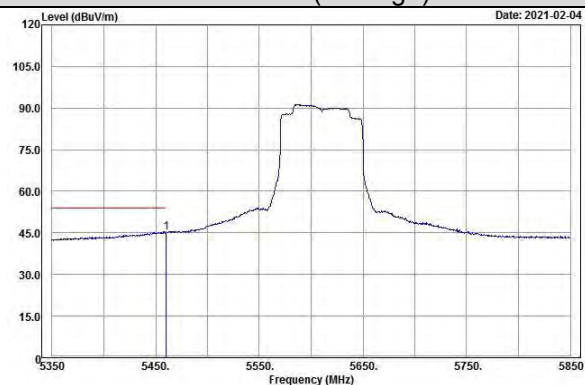
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5570 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 114 (996, S67)

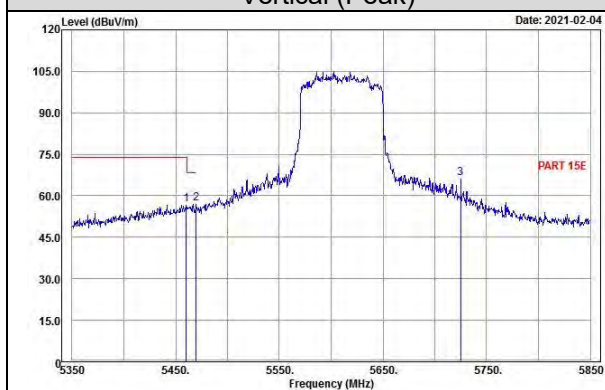
Horizontal (Peak)



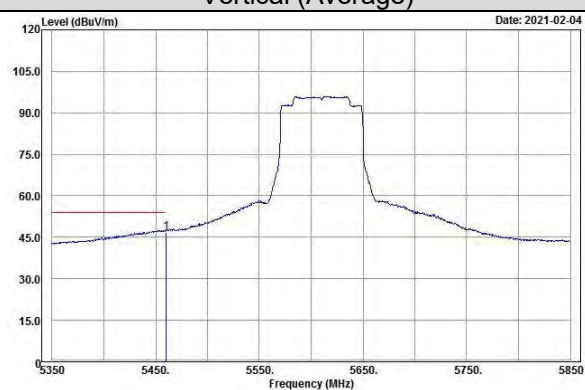
Horizontal (Average)



Vertical (Peak)



Vertical (Average)

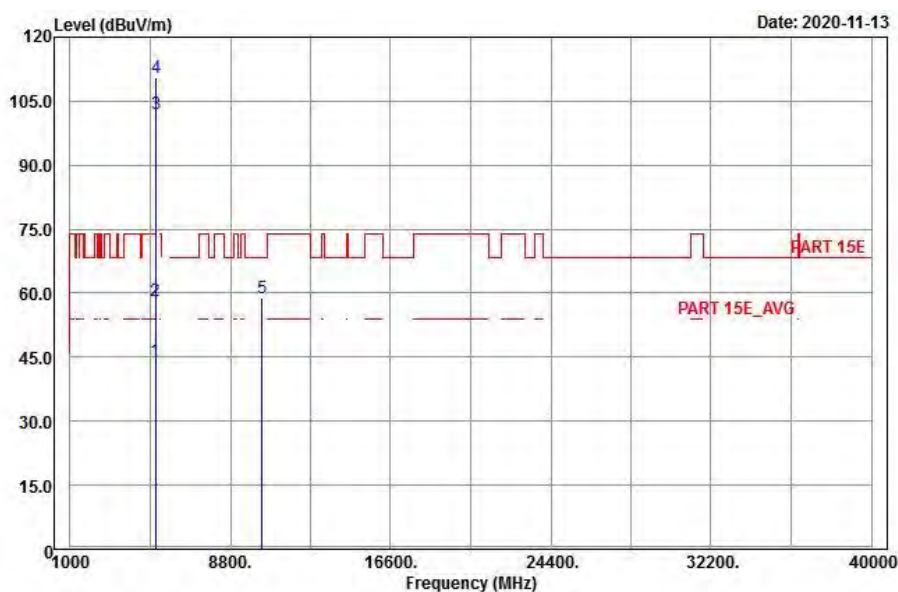


MIMO

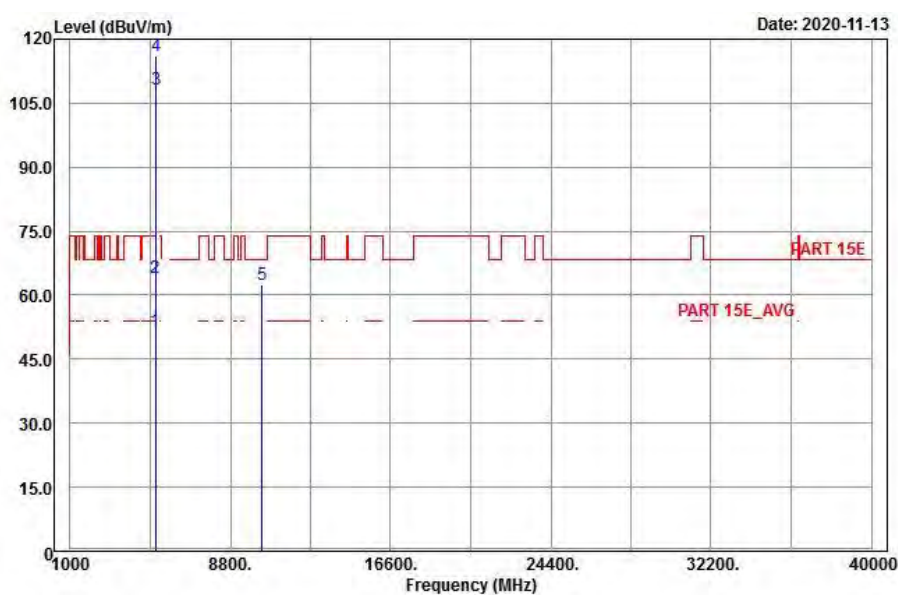
802.11ax (HE20)

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



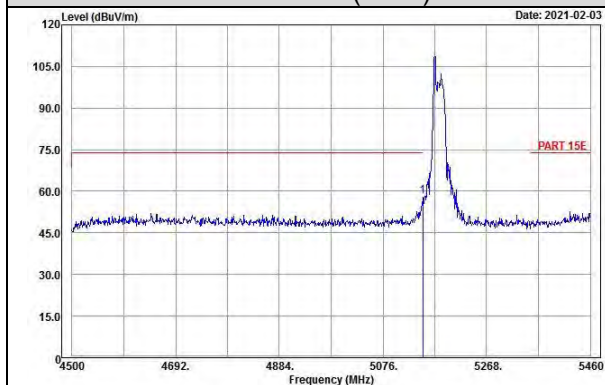
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.07	34.02	10.05	54	-9.93	110	286	Average
5150	58.1	48.05	10.05	74	-15.9	110	286	Peak
5180	102.04	91.92	10.12			110	286	Average
5180	110.51	100.39	10.12			110	286	Peak
*10360	58.78	42.76	16.02	68.2	-9.42	200	282	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	51.82	41.77	10.05	54	-2.18	198	35	Average
5150	64.2	54.15	10.05	74	-9.8	198	35	Peak
5180	108.38	98.26	10.12			198	35	Average
5180	116.04	105.92	10.12			198	35	Peak
*10360	62.32	46.3	16.02	68.2	-5.88	209	338	Peak

Remarks:

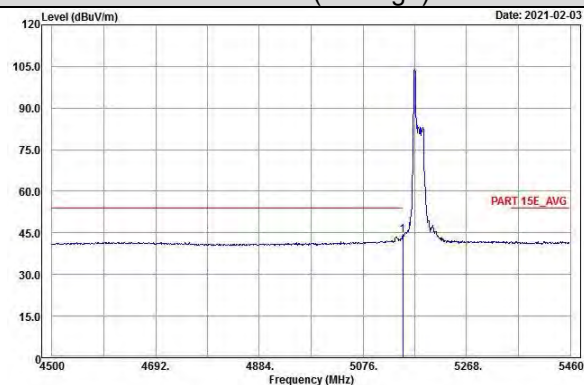
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5180 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 36 (26, 0)

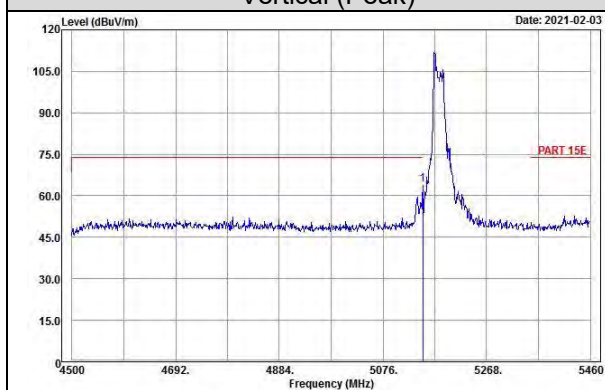
Horizontal (Peak)



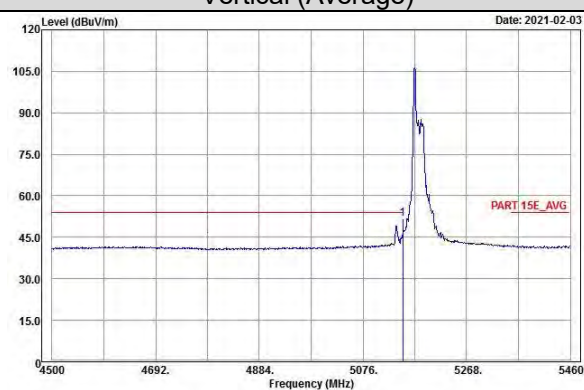
Horizontal (Average)



Vertical (Peak)

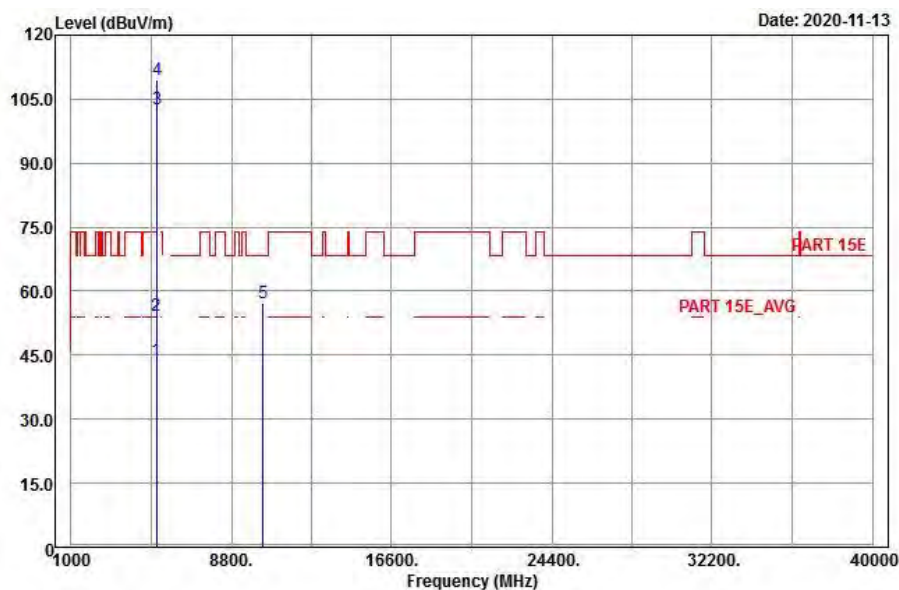


Vertical (Average)

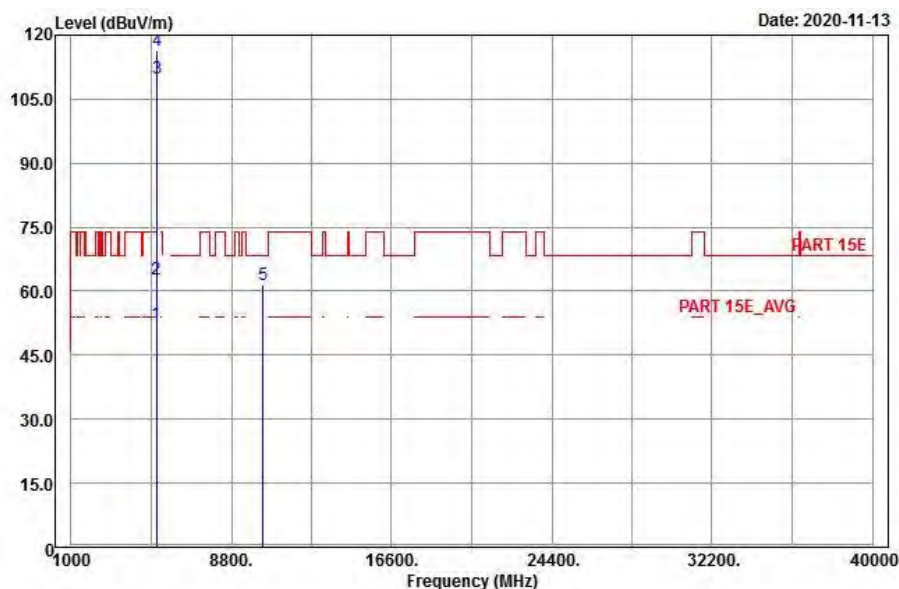


EUT Test Condition		Measurement Detail	
Channel	Channel 36 (52,37)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



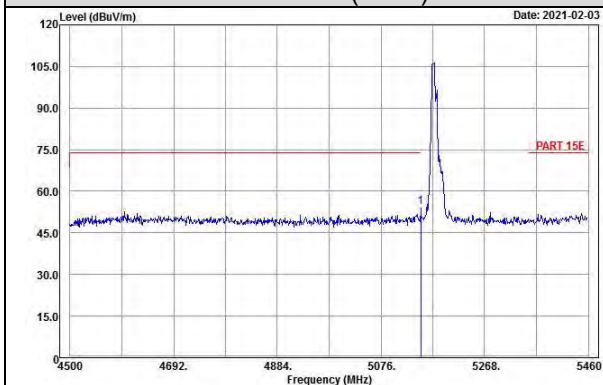
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	51.82	41.77	10.05	54	-2.18	198	35	Average
5150	64.2	54.15	10.05	74	-9.8	198	35	Peak
5180	108.38	98.26	10.12			198	35	Average
5180	116.04	105.92	10.12			198	35	Peak
*10360	62.32	46.3	16.02	68.2	-5.88	209	338	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	193	21	Average
5150	62.81	52.76	10.05	74	-11.19	193	21	Peak
5180	109.84	99.72	10.12			211	20	Average
5180	116.54	106.42	10.12			211	20	Peak
*10360	61.36	45.34	16.02	68.2	-6.84	209	338	Peak

Remarks:

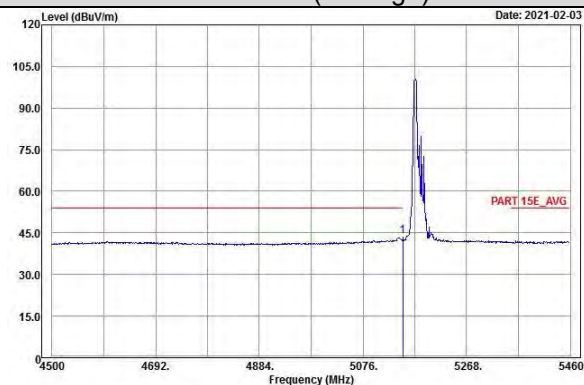
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5180 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 36 (52, 37)

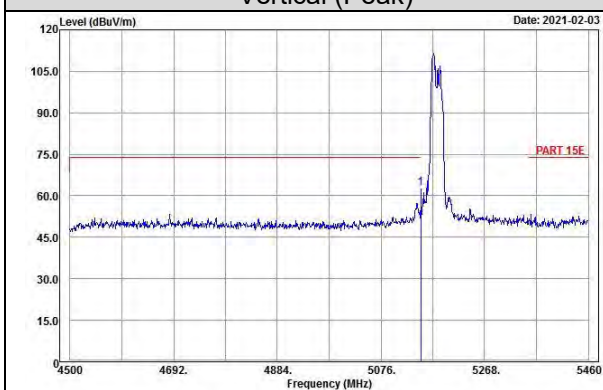
Horizontal (Peak)



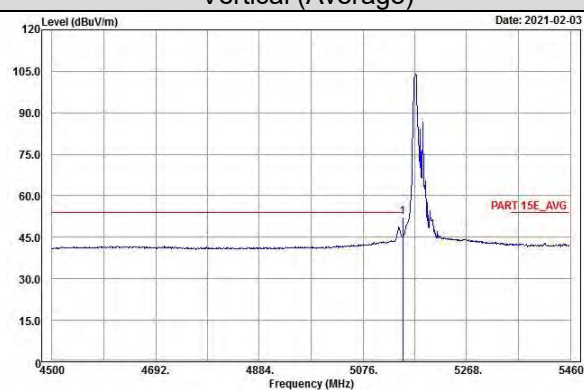
Horizontal (Average)



Vertical (Peak)

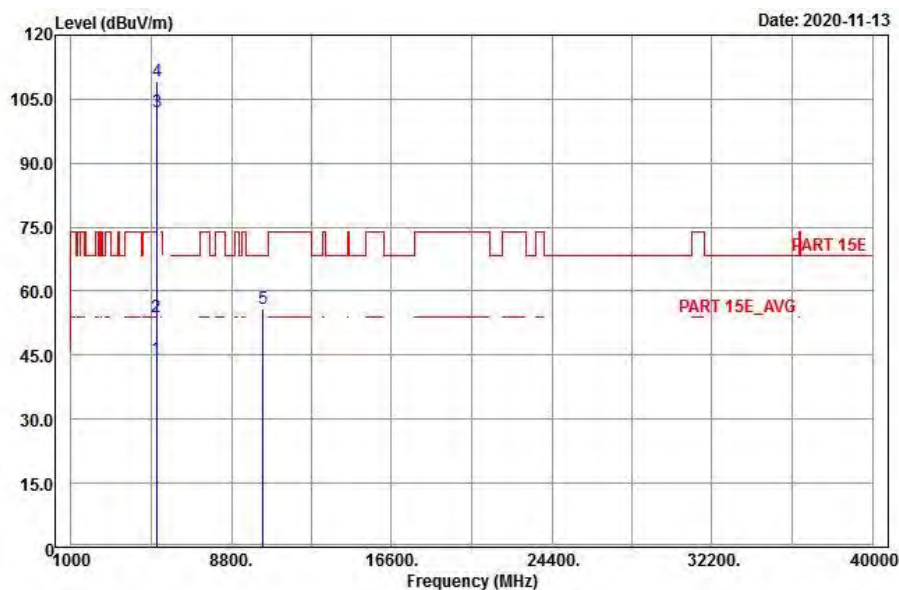


Vertical (Average)

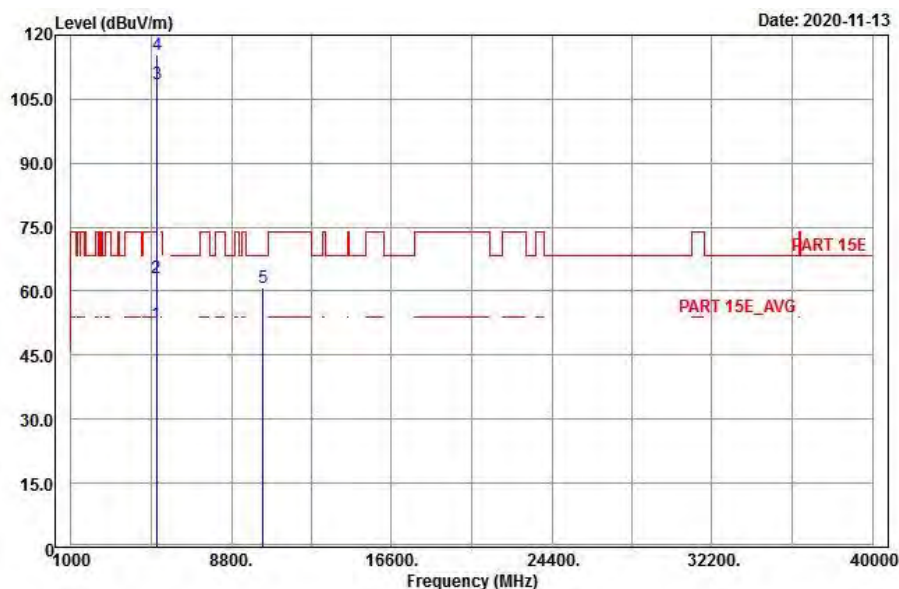


EUT Test Condition		Measurement Detail	
Channel	Channel 36 (106,53)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



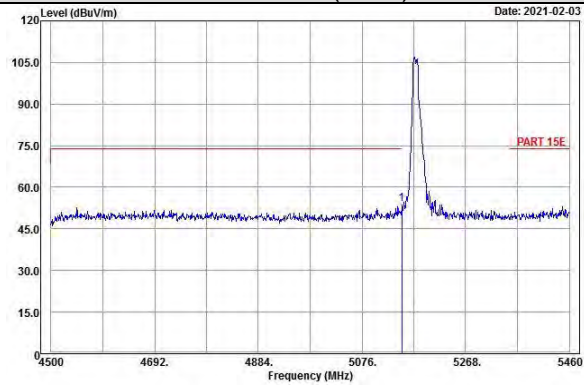
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.98	33.93	10.05	54	-10.02	110	345	Average
5150	54.08	44.03	10.05	74	-19.92	110	345	Peak
5180	102.16	92.04	10.12			110	345	Average
5180	109.07	98.95	10.12			110	345	Peak
*10360	55.83	39.81	16.02	68.2	-12.37	200	282	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	52.24	42.19	10.05	54	-1.76	200	21	Average
5150	63.18	53.13	10.05	74	-10.82	200	21	Peak
5180	108.57	98.45	10.12			211	20	Average
5180	115.48	105.36	10.12			211	20	Peak
*10360	60.75	44.73	16.02	68.2	-7.45	209	338	Peak

Remarks:

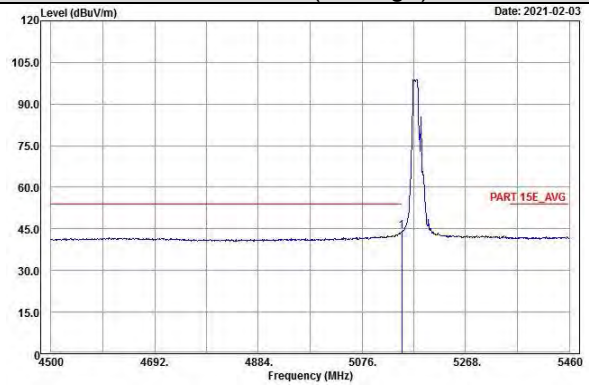
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5180 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 36 (106, 53)

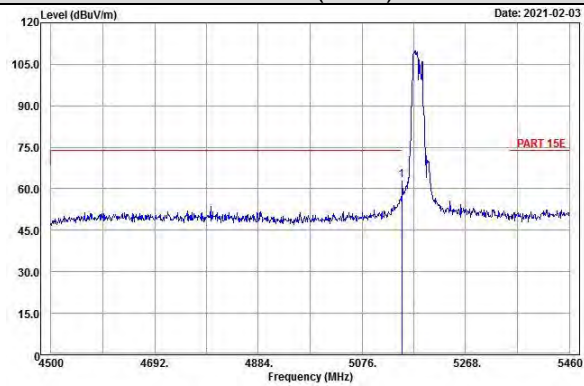
Horizontal (Peak)



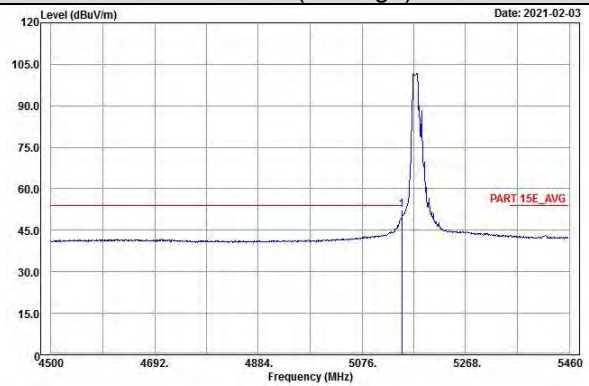
Horizontal (Average)



Vertical (Peak)

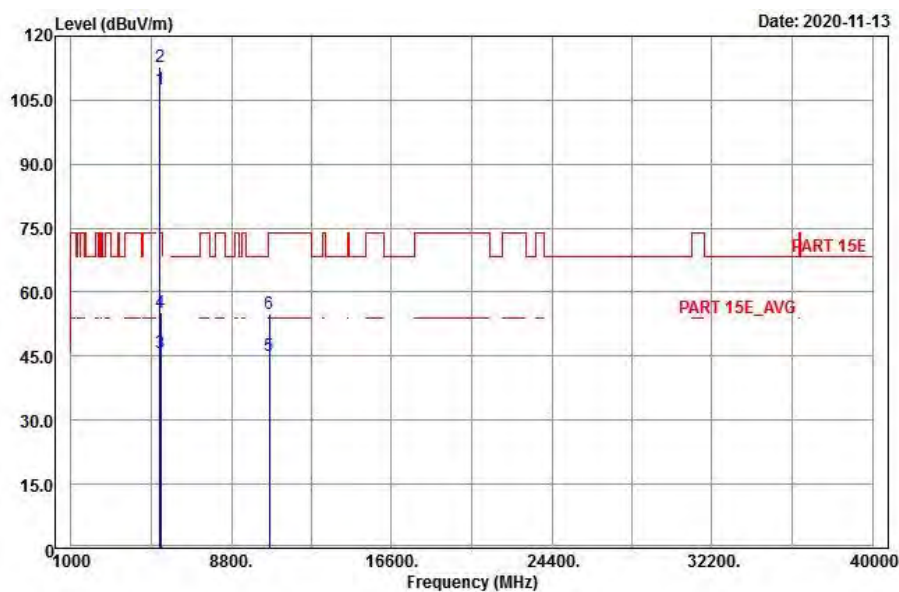


Vertical (Average)

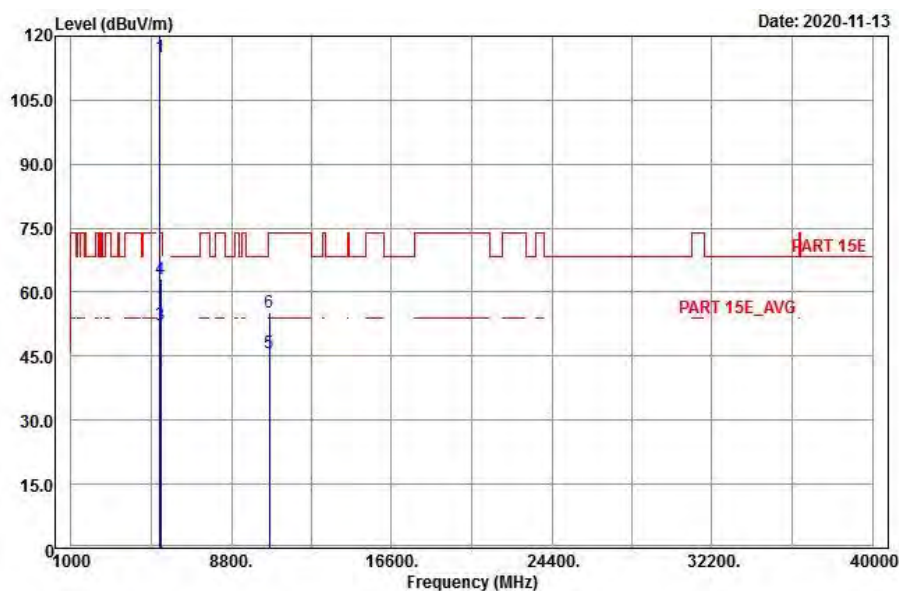


EUT Test Condition		Measurement Detail	
Channel	Channel 64 (26,8)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



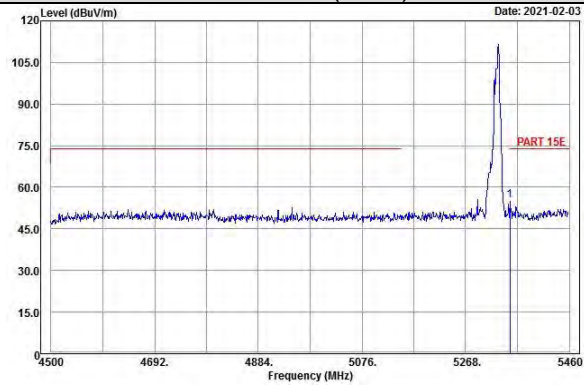
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	107.65	97.56	10.09			102	283	Average
5320	112.9	102.81	10.09			102	283	Peak
5350	45.86	35.63	10.23	54	-8.14	102	299	Average
5350	55.24	45.01	10.23	74	-18.76	102	299	Peak
10640	45.28	29.29	15.99	54	-8.72	125	354	Average
10640	54.93	38.94	15.99	74	-19.07	125	354	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	114.96	104.87	10.09			202	20	Average
5320	120.7	110.61	10.09			202	20	Peak
5350	52.17	41.94	10.23	54	-1.83	194	26	Average
5350	62.99	52.76	10.23	74	-11.01	194	26	Peak
10640	45.64	29.65	15.99	54	-8.36	172	226	Average
10640	55.36	39.37	15.99	74	-18.64	172	226	Peak

Remarks:

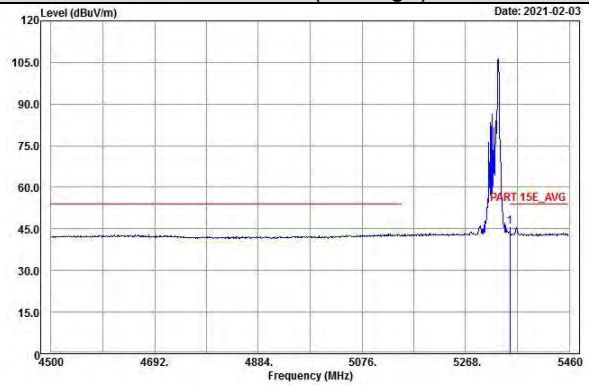
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5320 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 64 (26, 8)

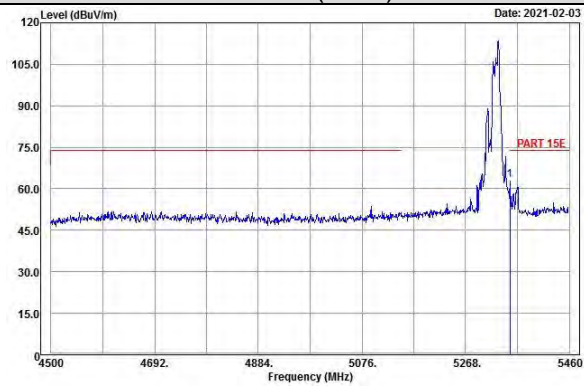
Horizontal (Peak)



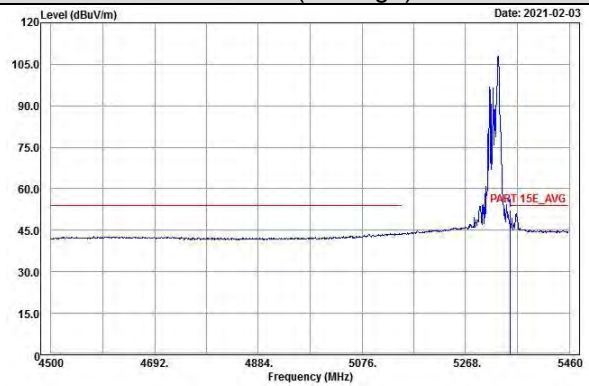
Horizontal (Average)



Vertical (Peak)

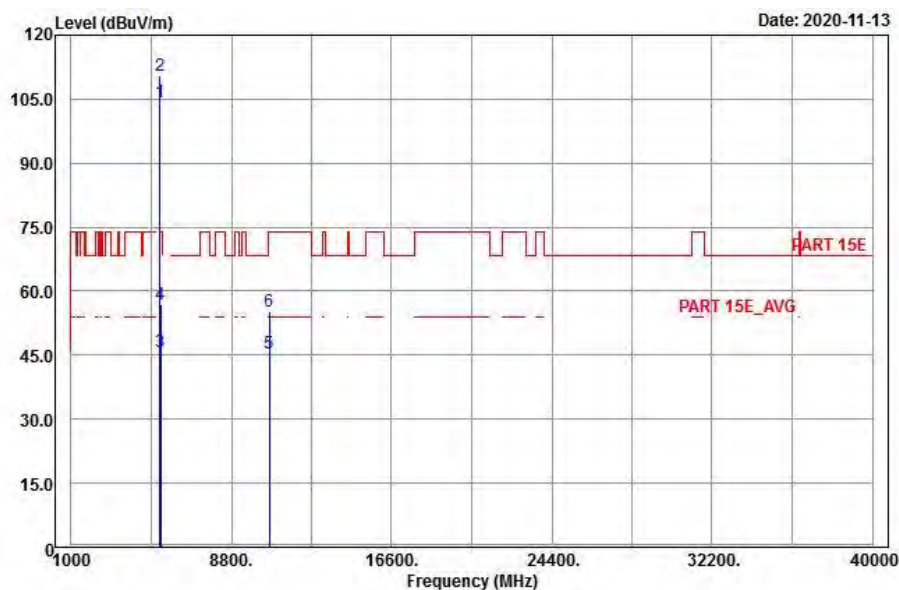


Vertical (Average)

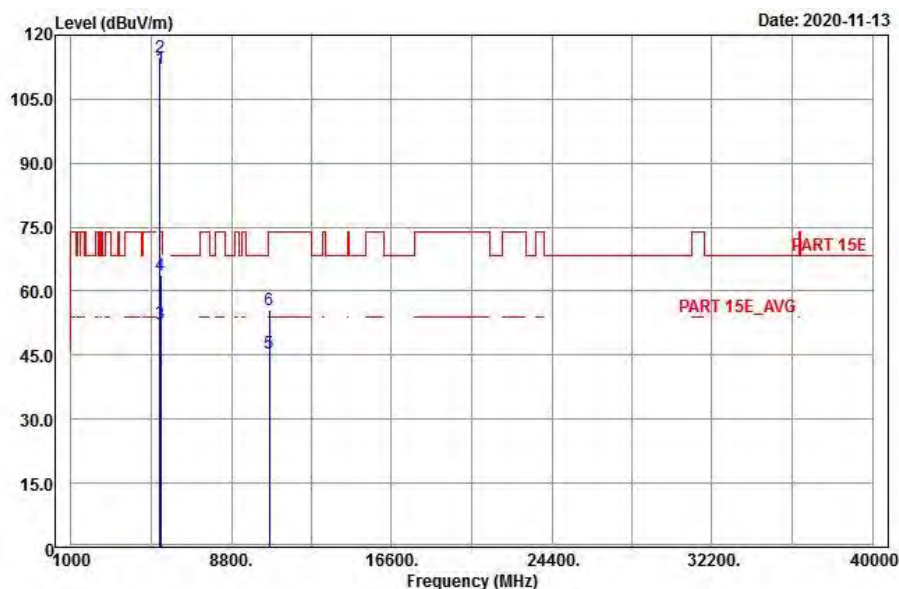


EUT Test Condition		Measurement Detail	
Channel	Channel 64 (52,40)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



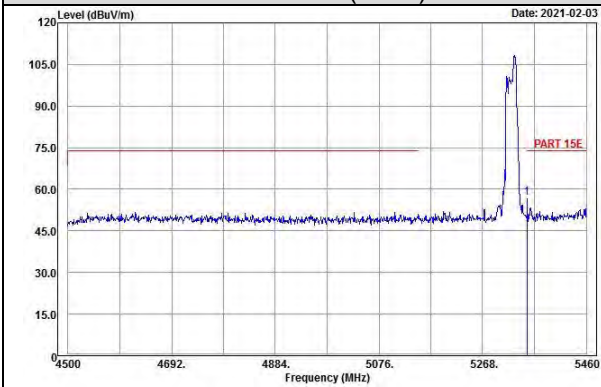
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	104.42	94.33	10.09			102	283	Average
5320	110.49	100.4	10.09			102	283	Peak
5350	45.64	35.41	10.23	54	-8.36	119	283	Average
5350	56.88	46.65	10.23	74	-17.12	119	283	Peak
10640	45.55	29.56	15.99	54	-8.45	198	106	Average
10640	55.37	39.38	15.99	74	-18.63	198	106	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	112.3	102.21	10.09			202	20	Average
5320	114.82	104.73	10.09			202	20	Peak
5350	52.36	42.13	10.23	54	-1.64	196	35	Average
5350	63.92	53.69	10.23	74	-10.08	196	35	Peak
10640	45.57	29.58	15.99	54	-8.43	136	274	Average
10640	55.67	39.68	15.99	74	-18.33	136	274	Peak

Remarks:

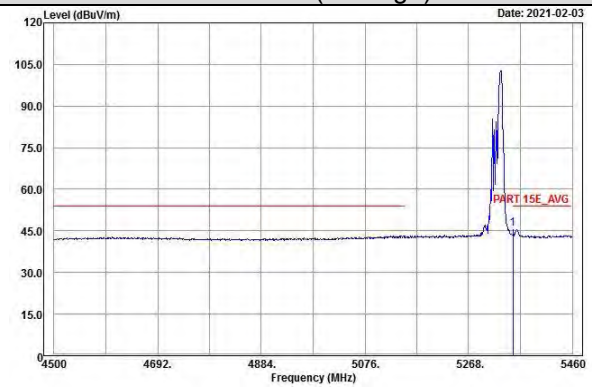
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5320 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 64 (52, 40)

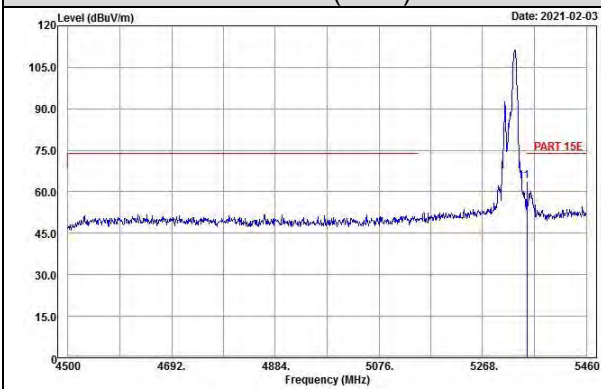
Horizontal (Peak)



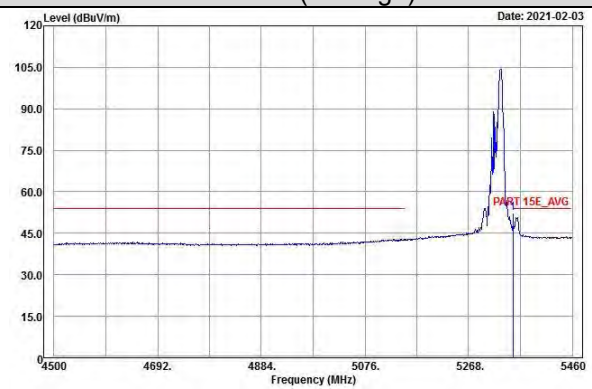
Horizontal (Average)



Vertical (Peak)

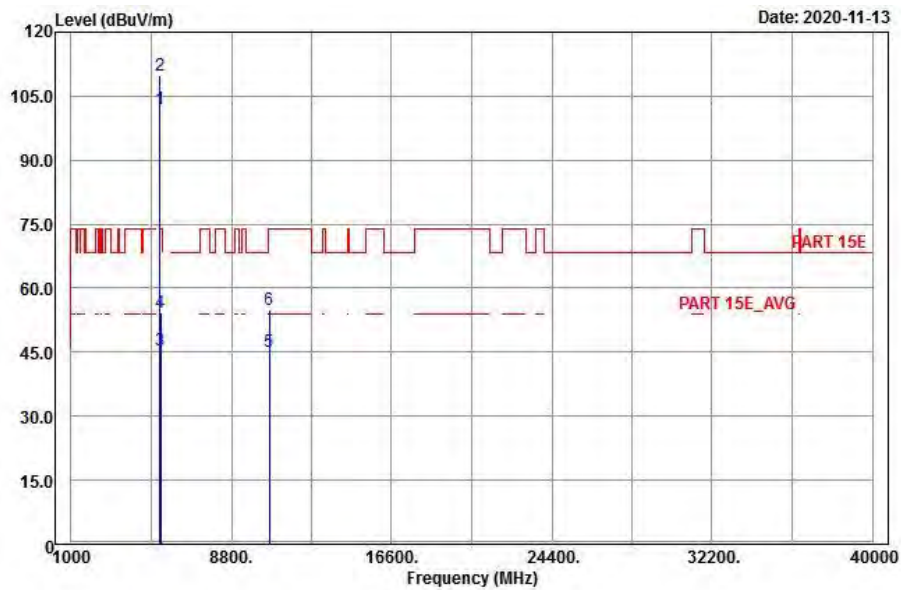


Vertical (Average)

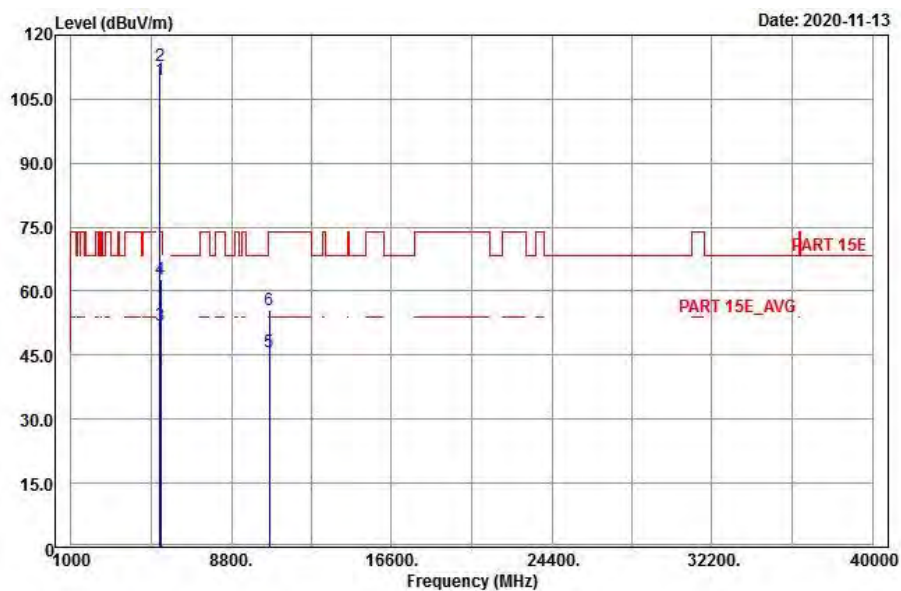


EUT Test Condition		Measurement Detail	
Channel	Channel 64 (106,54)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



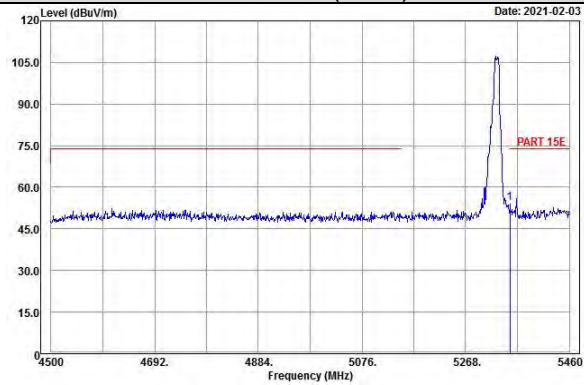
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5320	101.88	91.79	10.09			102	283	Average
5320	109.78	99.69	10.09			102	283	Peak
5350	45.49	35.26	10.23	54	-8.51	106	254	Average
5350	54.44	44.21	10.23	74	-19.56	106	254	Peak
10640	45.06	29.07	15.99	54	-8.94	128	176	Average
10640	54.97	38.98	15.99	74	-19.03	128	176	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	109.51	99.42	10.09			202	20	Average
5320	112.9	102.81	10.09			202	20	Peak
5350	52.15	41.92	10.23	54	-1.85	204	27	Average
5350	62.74	52.51	10.23	74	-11.26	204	27	Peak
10640	45.87	29.88	15.99	54	-8.13	159	228	Average
10640	55.6	39.61	15.99	74	-18.4	159	228	Peak

Remarks:

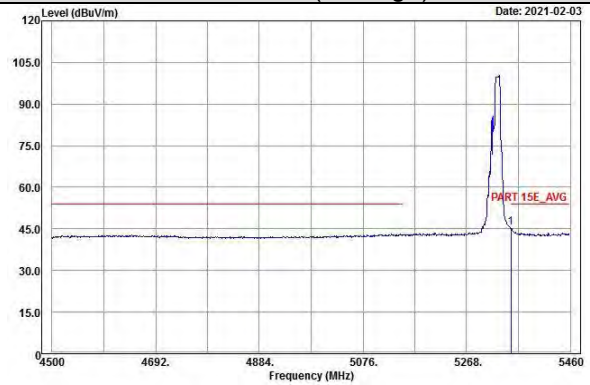
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5320 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 64 (106,54)

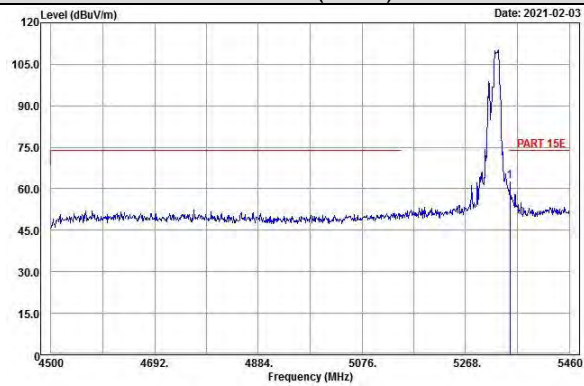
Horizontal (Peak)



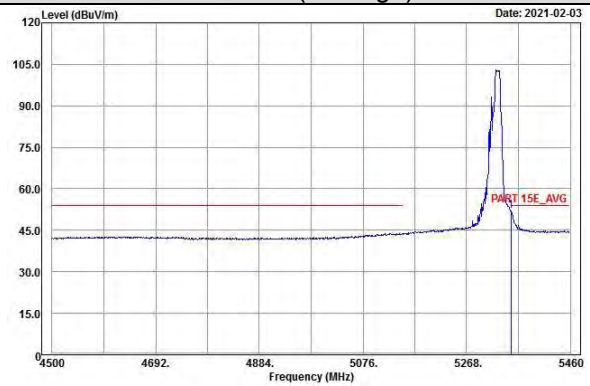
Horizontal (Average)



Vertical (Peak)

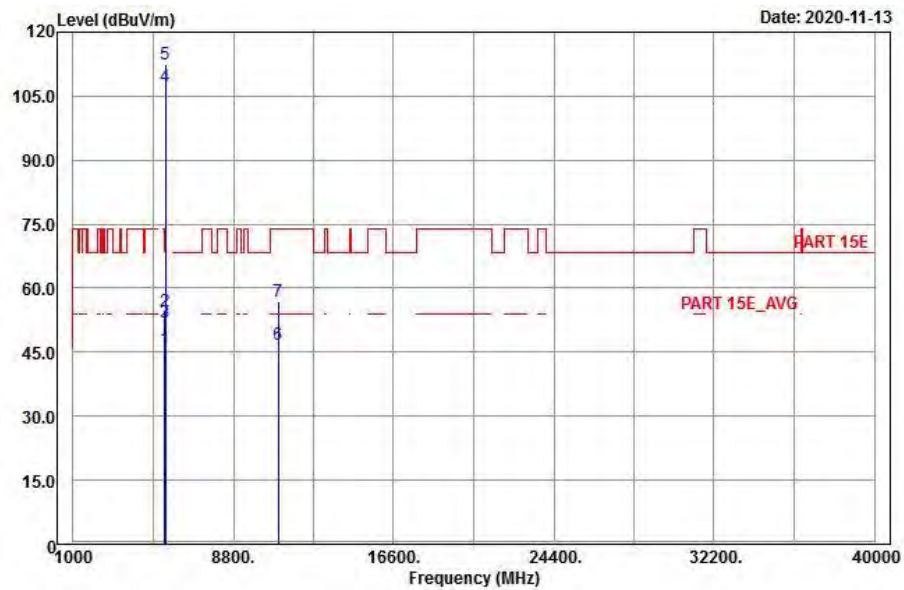


Vertical (Average)

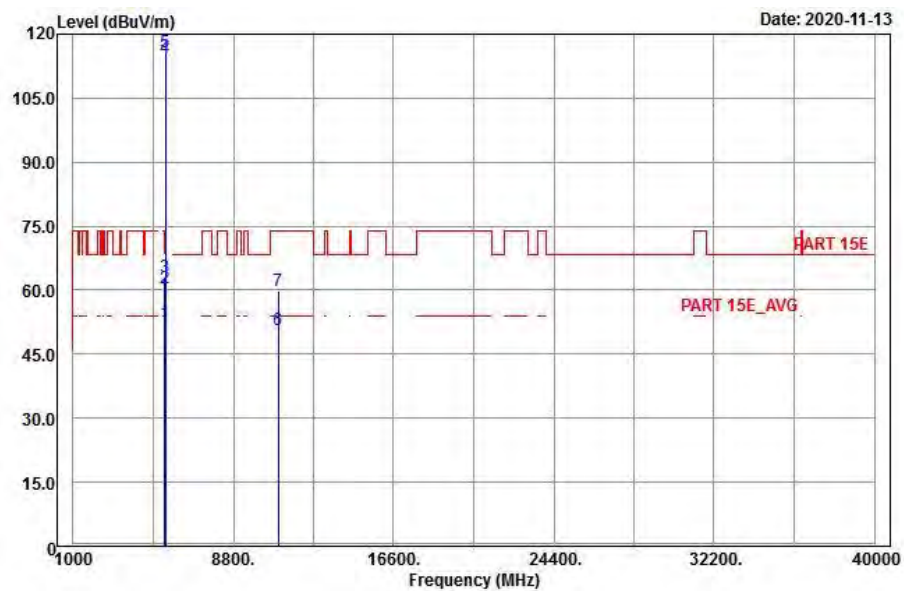


EUT Test Condition		Measurement Detail	
Channel	Channel 100 (26,0)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



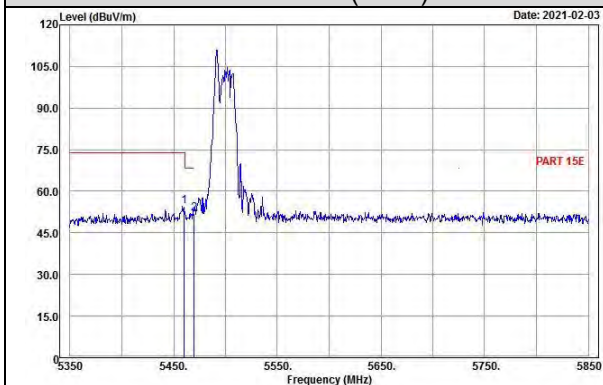
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.92	35.41	10.51	54	-8.08	113	286	Average
5460	54.54	44.03	10.51	74	-19.46	113	286	Peak
*5470	51.99	41.46	10.53	68.2	-16.21	113	286	Peak
5500	107.23	96.63	10.6			113	286	Average
5500	112.49	101.89	10.6			113	286	Peak
11000	46.64	30.51	16.13	54	-7.36	135	294	Average
11000	56.82	40.69	16.13	74	-17.18	135	294	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	52.25	41.74	10.51	54	-1.75	235	19	Average
5460	60.41	49.9	10.51	74	-13.59	235	19	Peak
*5470	63.17	52.64	10.53	68.2	-5.03	235	19	Peak
5500	114.48	103.88	10.6			235	19	Average
5500	115.65	105.05	10.6			235	19	Peak
11000	50.56	34.43	16.13	54	-3.44	200	60	Average
11000	59.99	43.86	16.13	74	-14.01	200	60	Peak

Remarks:

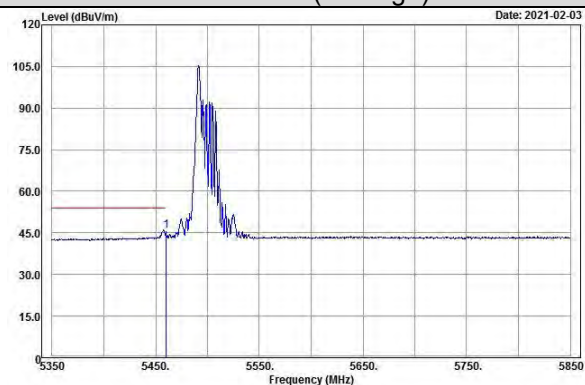
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5500 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 100 (26, 0)

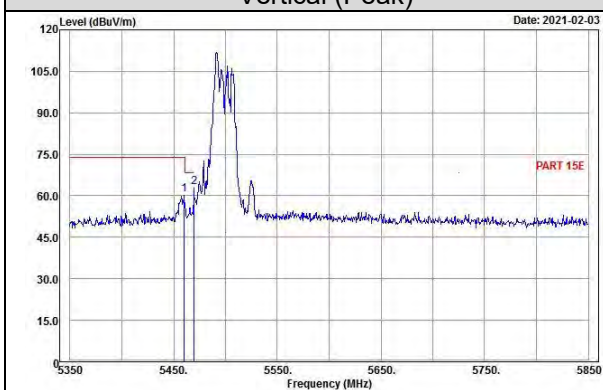
Horizontal (Peak)



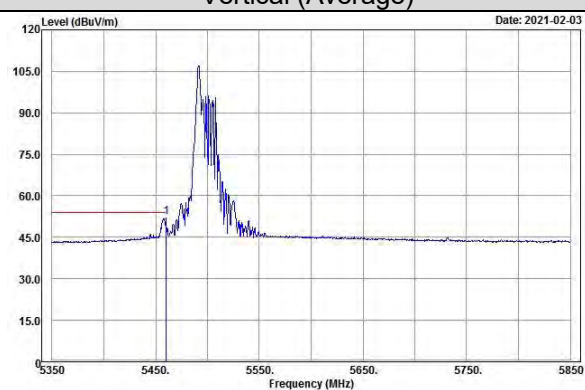
Horizontal (Average)



Vertical (Peak)

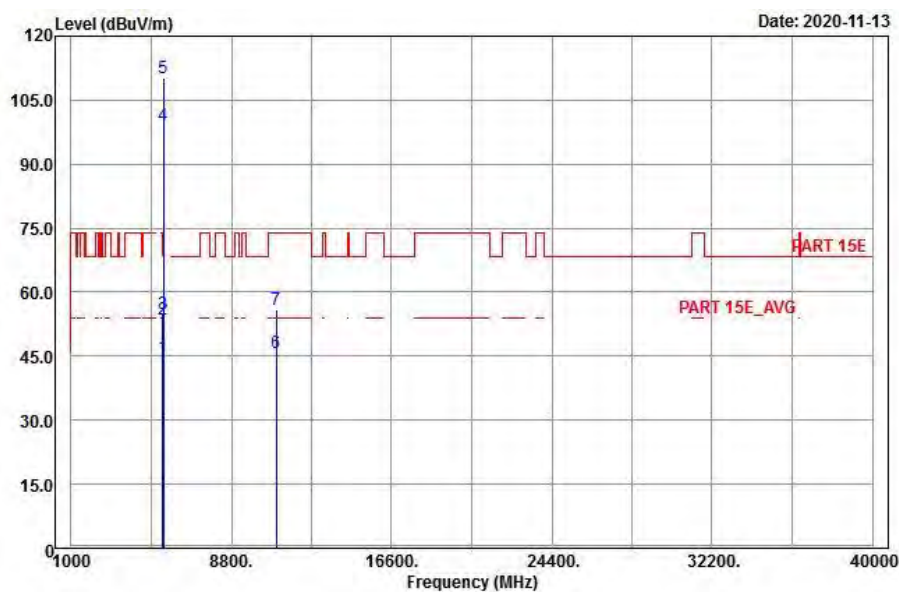


Vertical (Average)

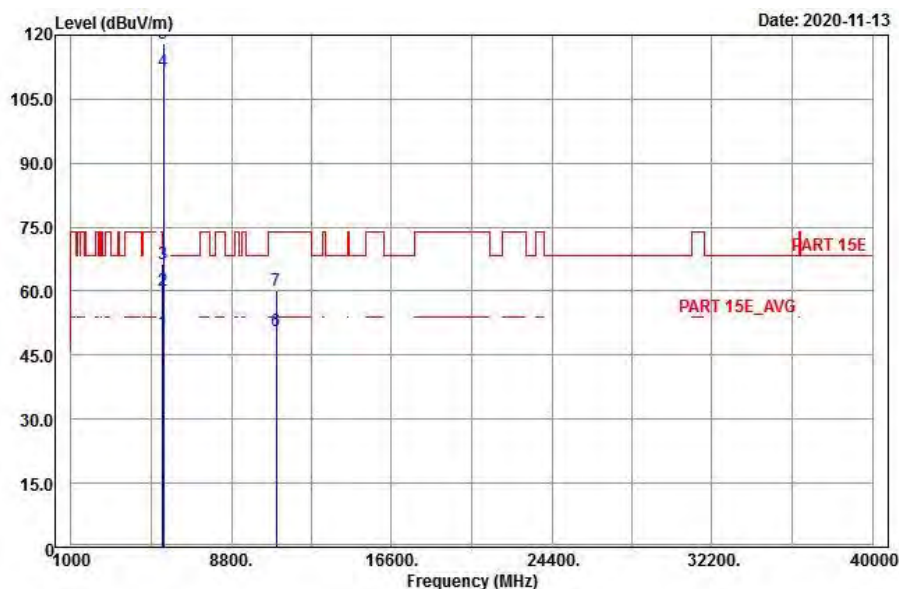


EUT Test Condition		Measurement Detail	
Channel	Channel 100 (52,37)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



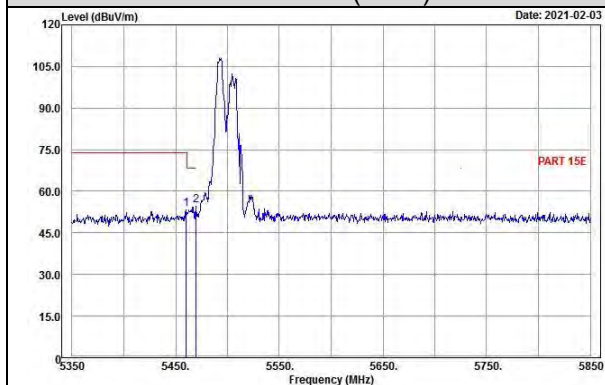
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	44.74	34.23	10.51	54	-9.26	113	286	Average
5460	53.65	43.14	10.51	74	-20.35	113	286	Peak
*5470	54.81	44.28	10.53	68.2	-13.39	113	286	Peak
5500	99.14	88.54	10.6			113	286	Average
5500	110.19	99.59	10.6			113	286	Peak
11000	45.86	29.73	16.13	54	-8.14	135	294	Average
11000	55.75	39.62	16.13	74	-18.25	135	294	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	50.3	39.79	10.51	54	-3.7	235	19	Average
5460	60.14	49.63	10.51	74	-13.86	235	19	Peak
*5470	66.52	55.99	10.53	68.2	-1.68	235	19	Peak
5500	111.4	100.8	10.6			235	19	Average
5500	118.06	107.46	10.6			235	19	Peak
11000	50.83	34.7	16.13	54	-3.17	199	60	Average
11000	60.18	44.05	16.13	74	-13.82	199	60	Peak

Remarks:

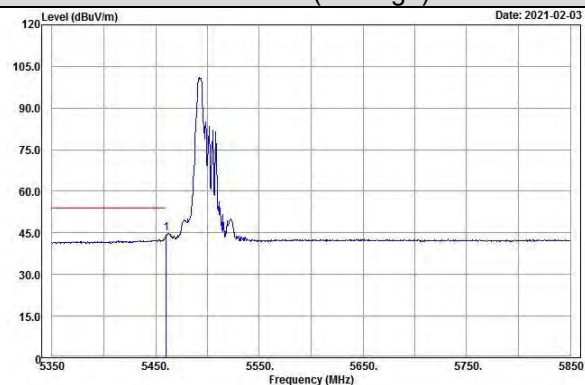
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5500 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 100 (52, 37)

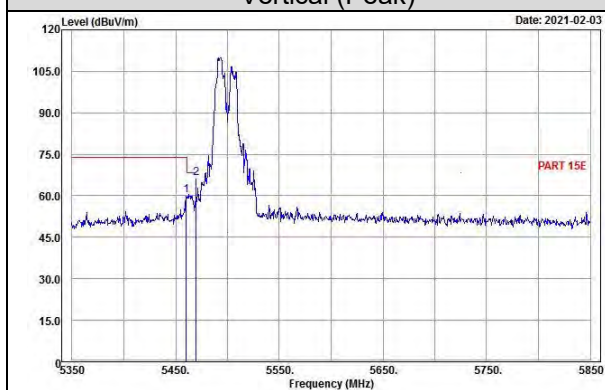
Horizontal (Peak)



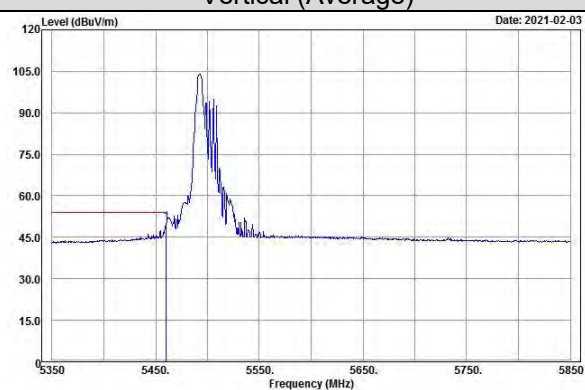
Horizontal (Average)



Vertical (Peak)

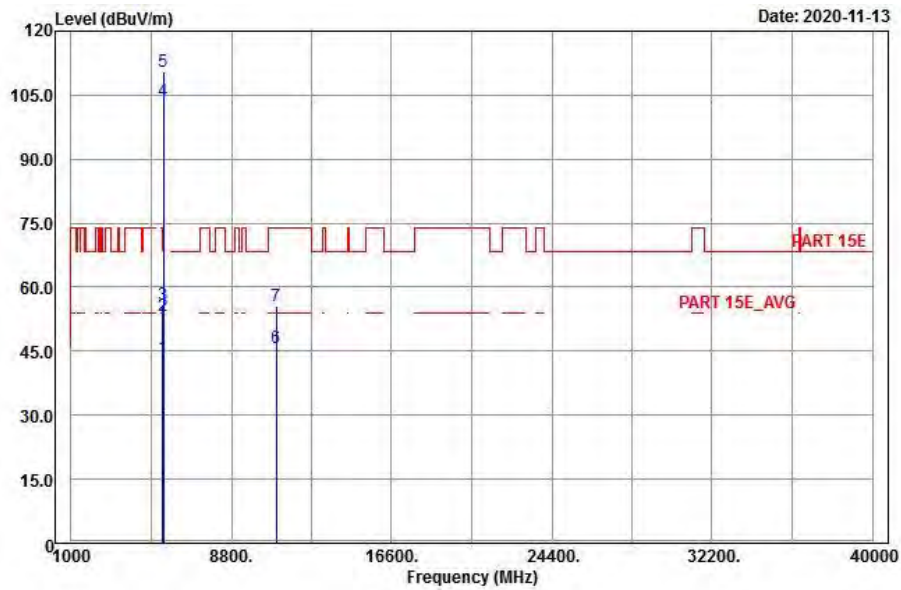


Vertical (Average)

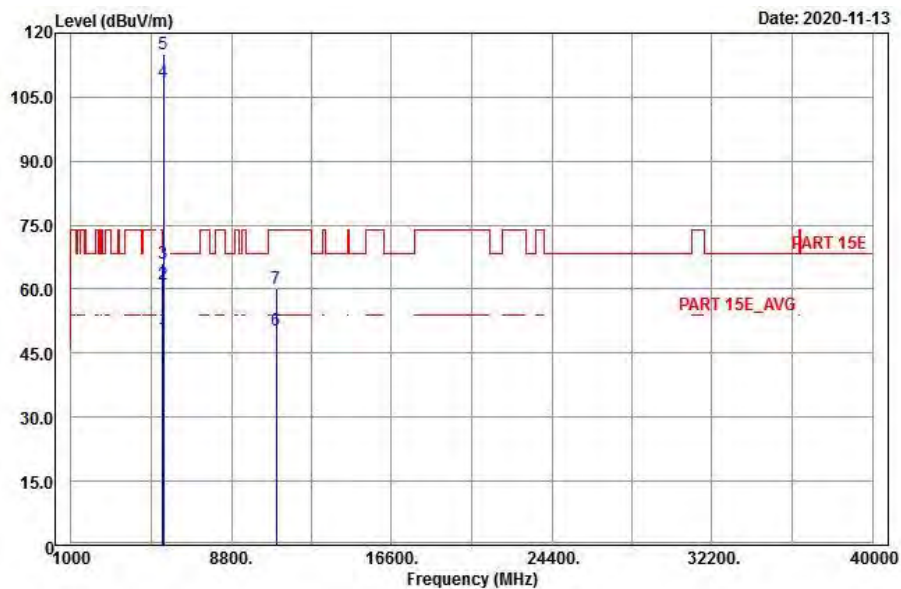


EUT Test Condition		Measurement Detail	
Channel	Channel 100 (106,53)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



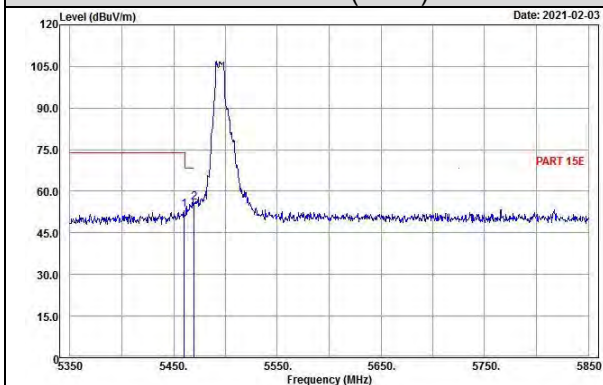
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.56	33.05	10.51	54	-10.44	105	20	Average
5460	53.24	42.73	10.51	74	-20.76	105	20	Peak
*5470	55.9	45.37	10.53	68.2	-12.3	105	20	Peak
5500	103.69	93.09	10.6			105	20	Average
5500	110.41	99.81	10.6			105	20	Peak
11000	45.74	29.61	16.13	54	-8.26	135	294	Average
11000	55.53	39.4	16.13	74	-18.47	135	294	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	48.85	38.34	10.51	54	-5.15	209	23	Average
5460	61.22	50.71	10.51	74	-12.78	209	23	Peak
*5470	66.03	55.5	10.53	68.2	-2.17	209	23	Peak
5500	108.54	97.94	10.6			232	19	Average
5500	115.15	104.55	10.6			232	19	Peak
11000	50.34	34.21	16.13	54	-3.66	199	60	Average
11000	60.01	43.88	16.13	74	-13.99	199	60	Peak

Remarks:

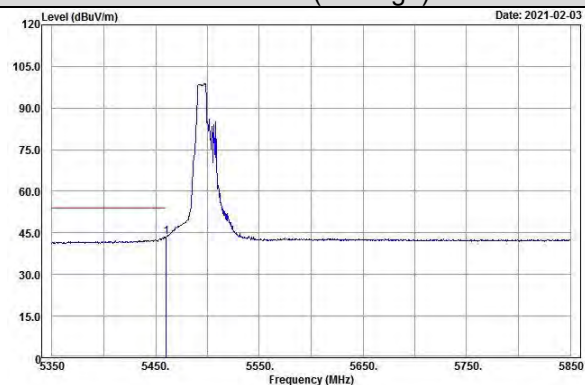
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5500 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 100 (106, 53)

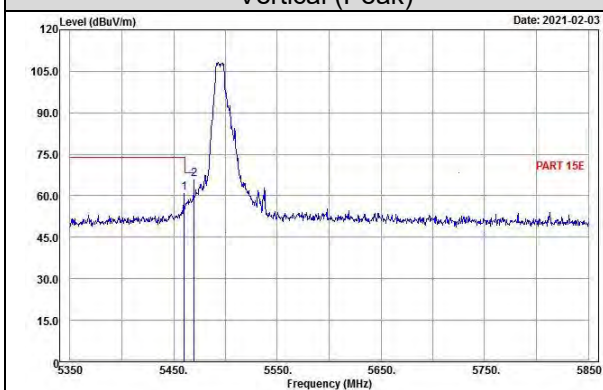
Horizontal (Peak)



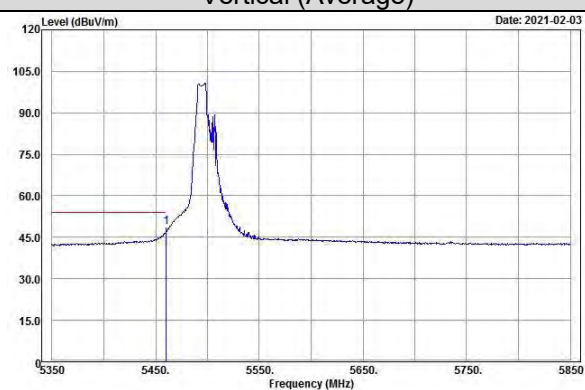
Horizontal (Average)



Vertical (Peak)

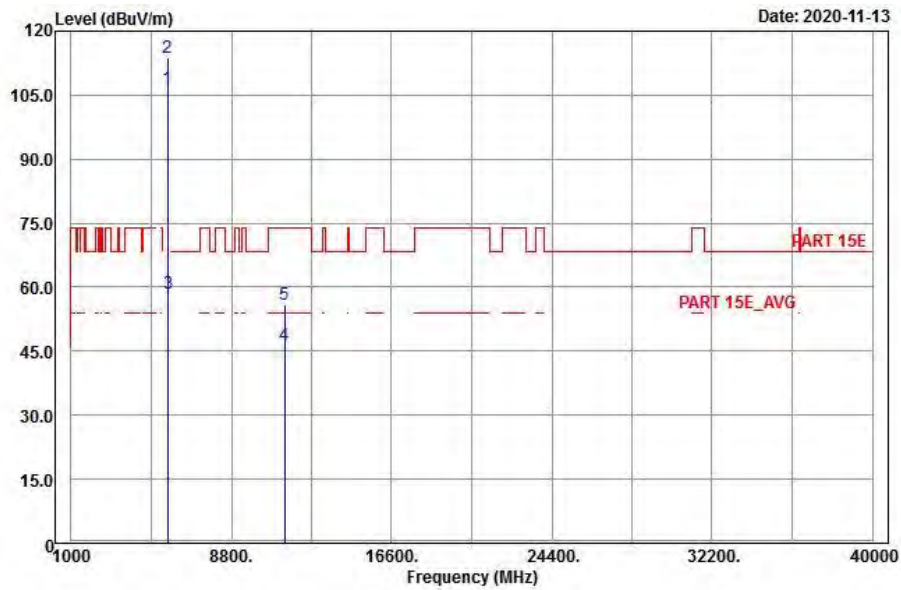


Vertical (Average)

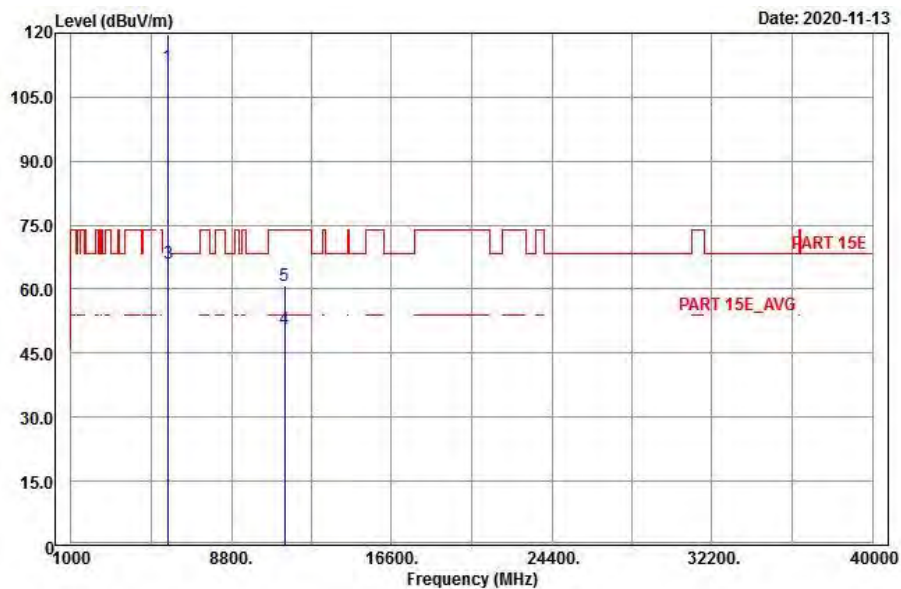


EUT Test Condition		Measurement Detail	
Channel	Channel 140 (26,8)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



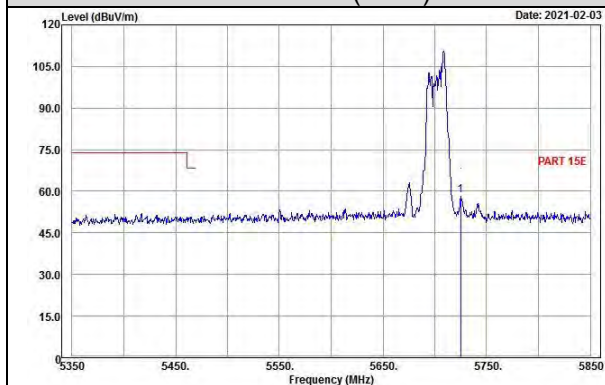
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	106.45	95.5	10.95			105	20	Average
5700	113.71	102.76	10.95			105	20	Peak
*5725	58.64	47.72	10.92	68.2	-9.56	105	20	Peak
11400	46.28	30.09	16.19	54	-7.72	141	306	Average
11400	56.03	39.84	16.19	74	-17.97	141	306	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	112.24	101.29	10.95			225	20	Average
5700	119.55	108.6	10.95			225	20	Peak
*5725	66.08	55.16	10.92	68.2	-2.12	232	19	Peak
11400	50.74	34.55	16.19	54	-3.26	206	58	Average
11400	60.78	44.59	16.19	74	-13.22	206	58	Peak

Remarks:

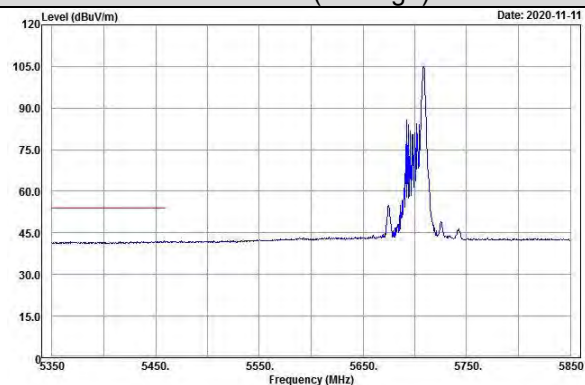
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5700 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 140 (26, 8)

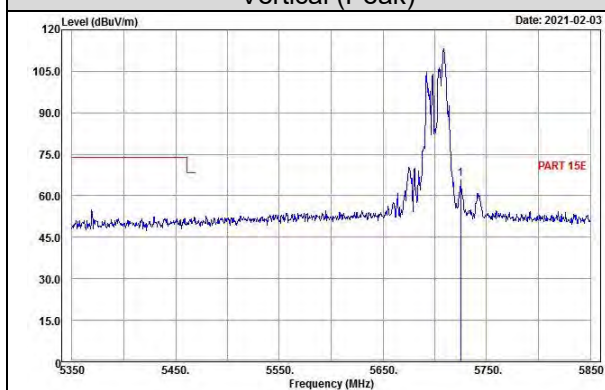
Horizontal (Peak)



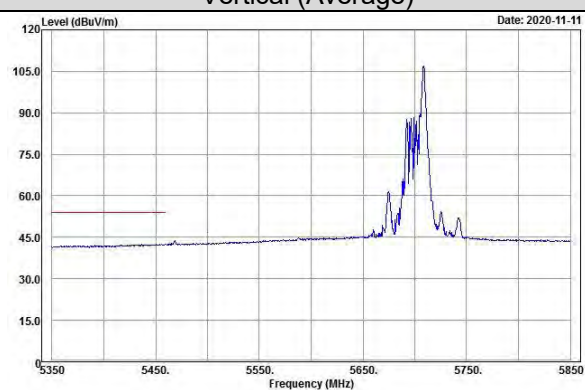
Horizontal (Average)



Vertical (Peak)

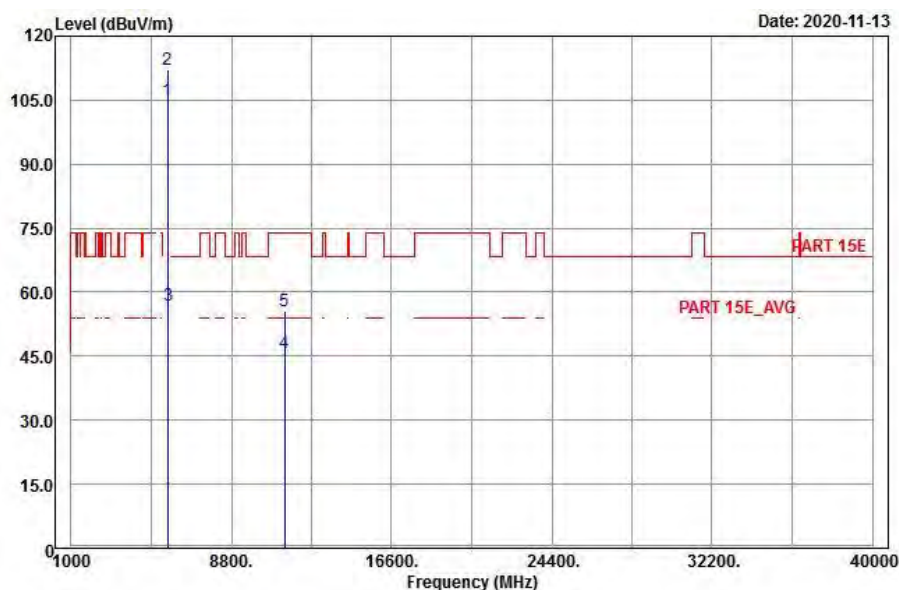


Vertical (Average)

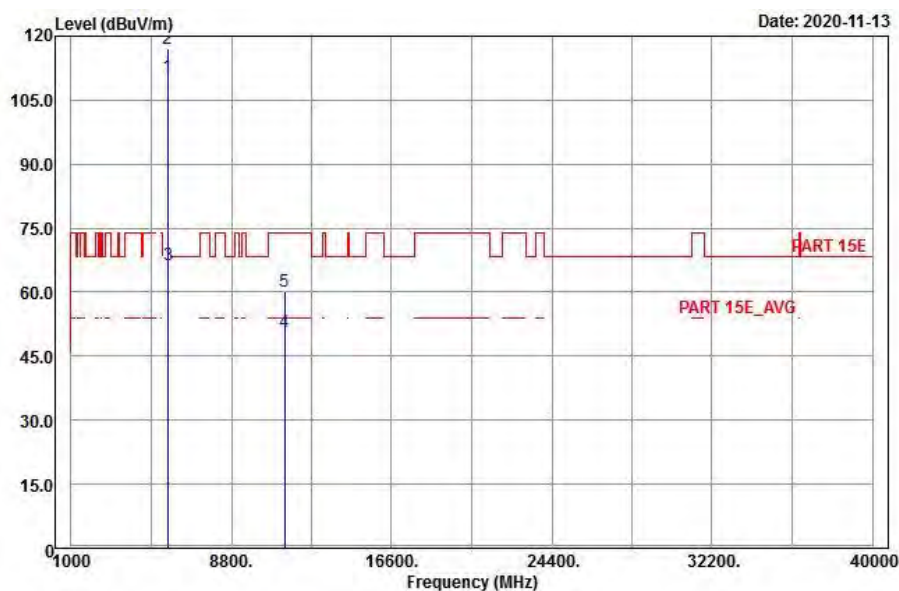


EUT Test Condition		Measurement Detail	
Channel	Channel 140 (52,40)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



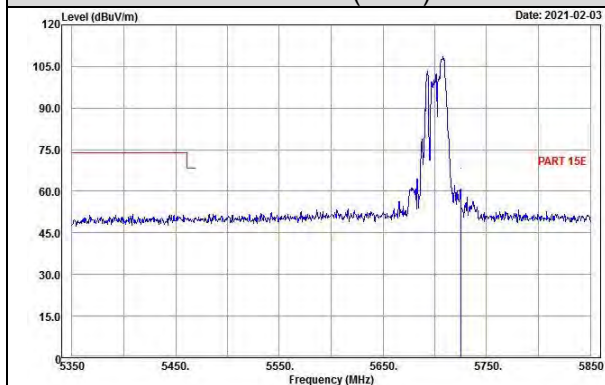
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	105.11	94.16	10.95			105	20	Average
5700	112.26	101.31	10.95			105	20	Peak
*5725	56.98	46.06	10.92	68.2	-11.22	105	20	Peak
11400	45.82	29.63	16.19	54	-8.18	141	306	Average
11400	55.66	39.47	16.19	74	-18.34	141	306	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	110.47	99.52	10.95			225	20	Average
5700	117.12	106.17	10.95			225	20	Peak
*5725	66.48	55.56	10.92	68.2	-1.72	232	19	Peak
11400	50.69	34.5	16.19	54	-3.31	206	58	Average
11400	60.02	43.83	16.19	74	-13.98	206	58	Peak

Remarks:

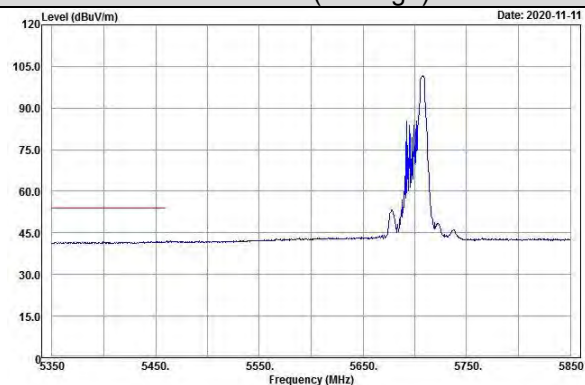
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5700 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 140 (52, 40)

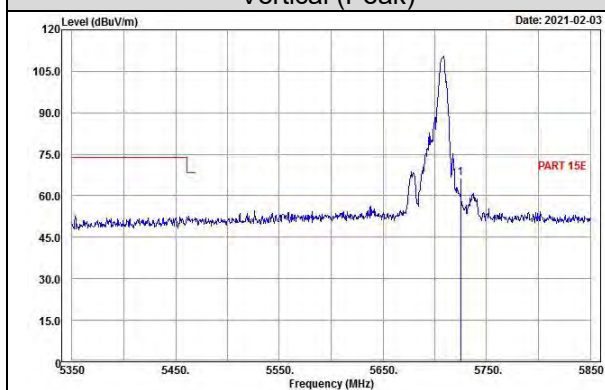
Horizontal (Peak)



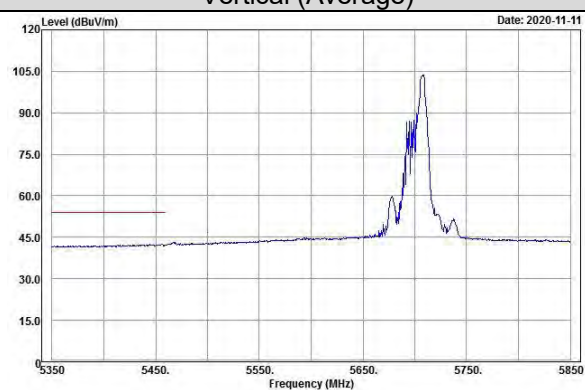
Horizontal (Average)



Vertical (Peak)

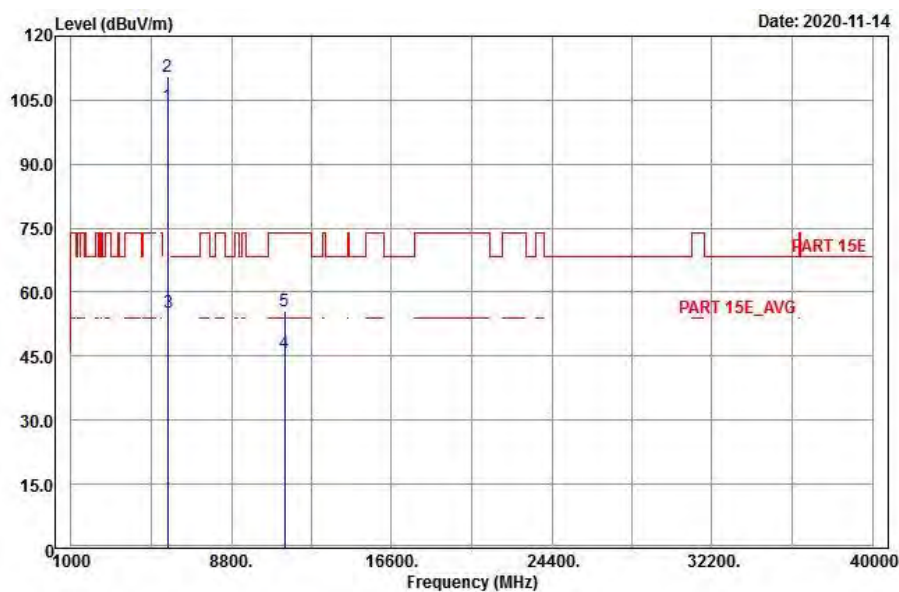


Vertical (Average)

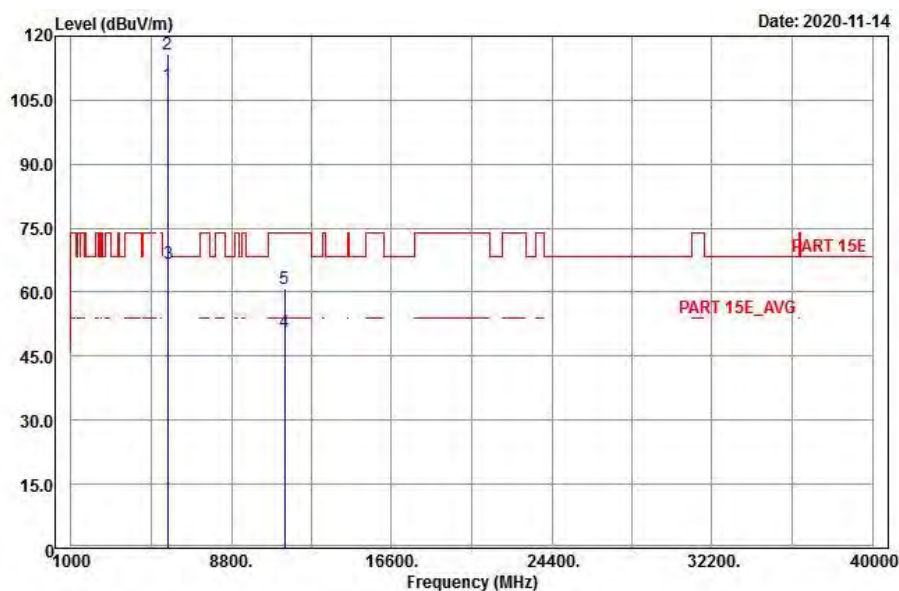


EUT Test Condition		Measurement Detail	
Channel	Channel 140 (106,54)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



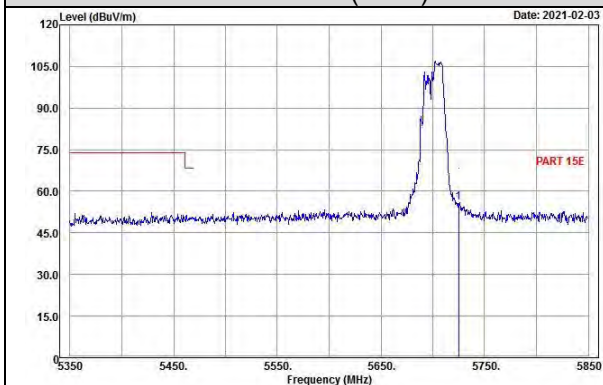
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5700	103.58	92.63	10.95			105	20	Average
5700	110.36	99.41	10.95			105	20	Peak
*5725	55.39	44.47	10.92	68.2	-12.81	105	20	Peak
11400	45.92	29.73	16.19	54	-8.08	141	306	Average
11400	55.69	39.5	16.19	74	-18.31	141	306	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	108.57	97.62	10.95			226	20	Average
5700	115.91	104.96	10.95			226	20	Peak
*5725	66.6	55.68	10.92	68.2	-1.6	232	19	Peak
11400	50.78	34.59	16.19	54	-3.22	206	58	Average
11400	60.77	44.58	16.19	74	-13.23	206	58	Peak

Remarks:

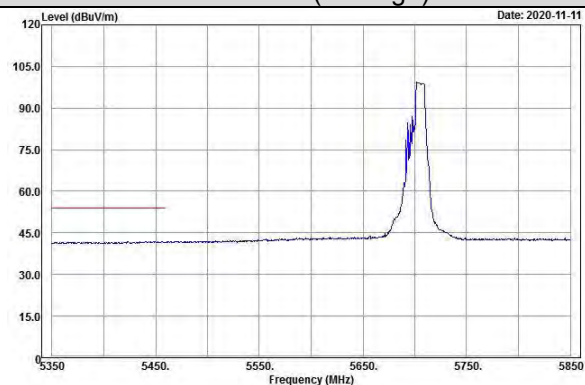
- Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
- 5700 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

Channel 140 (106, 54)

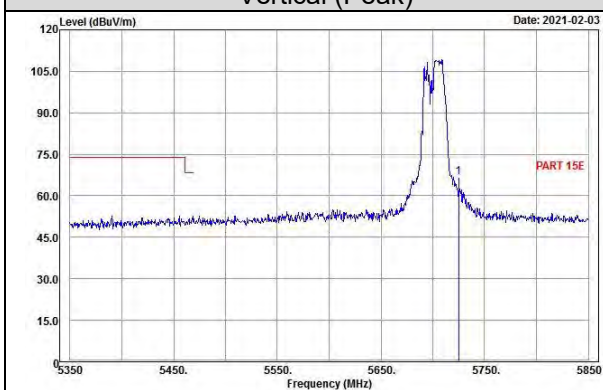
Horizontal (Peak)



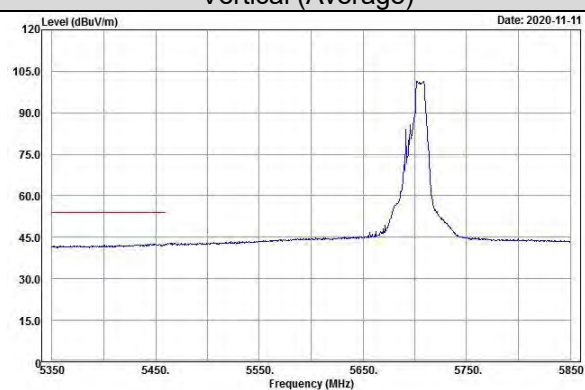
Horizontal (Average)



Vertical (Peak)

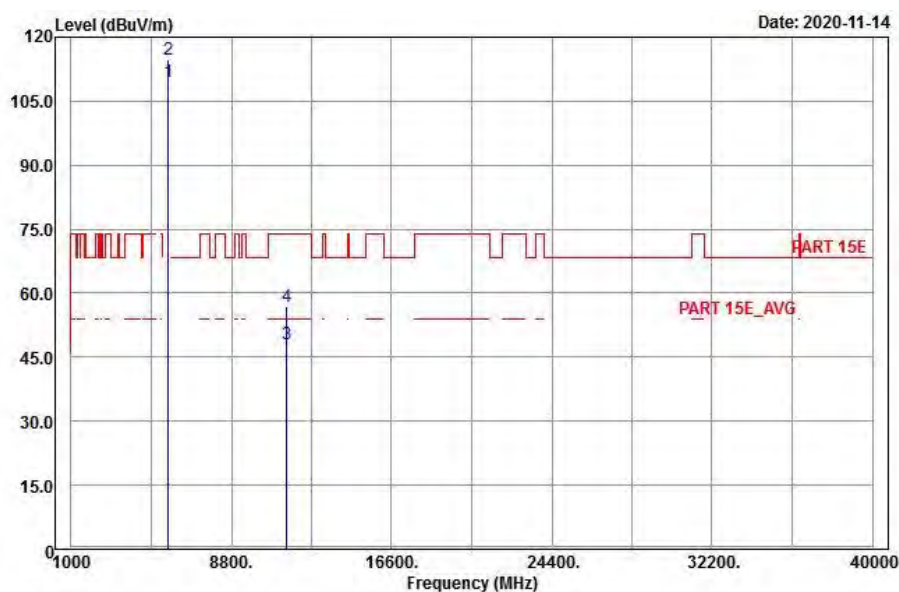


Vertical (Average)

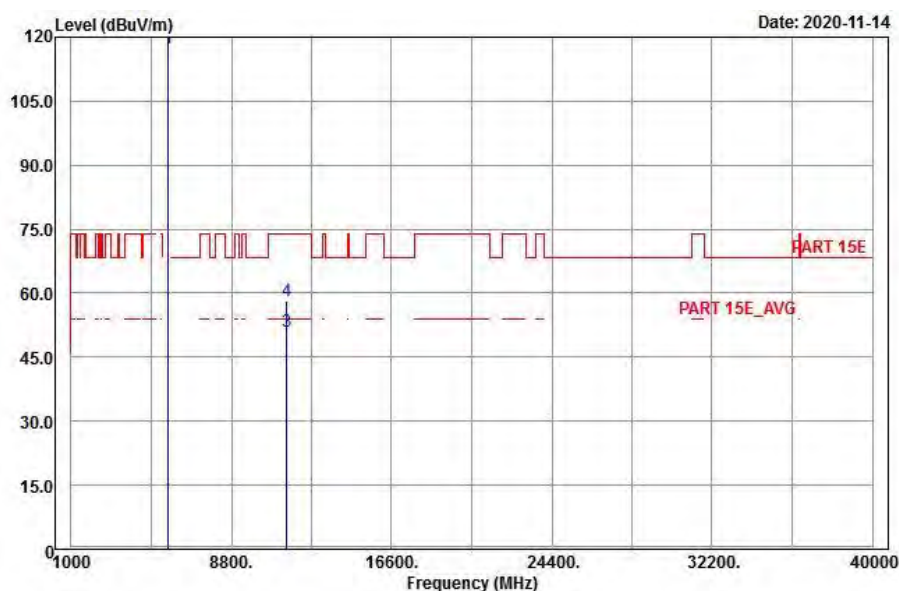


EUT Test Condition		Measurement Detail	
Channel	Channel 149 (26,0)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

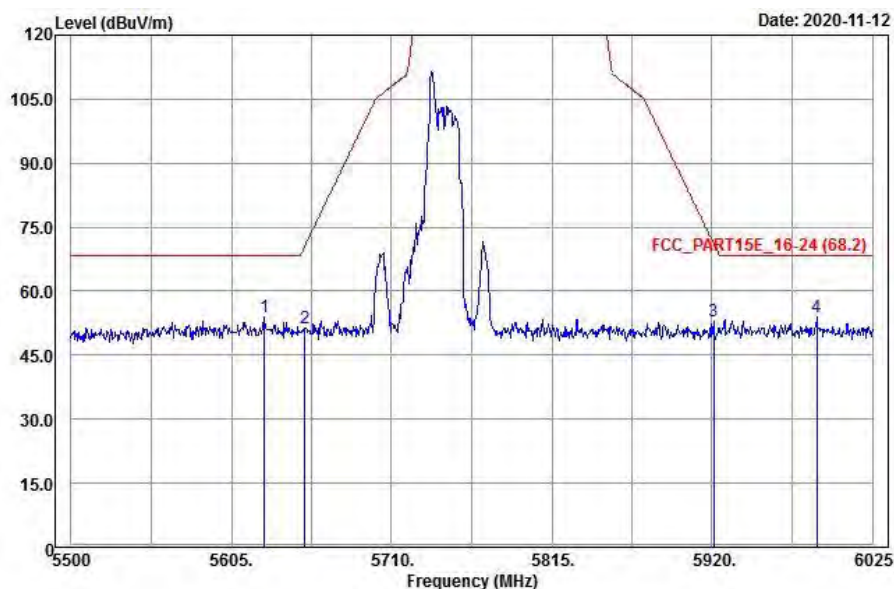
<Spurious Emission> Horizontal



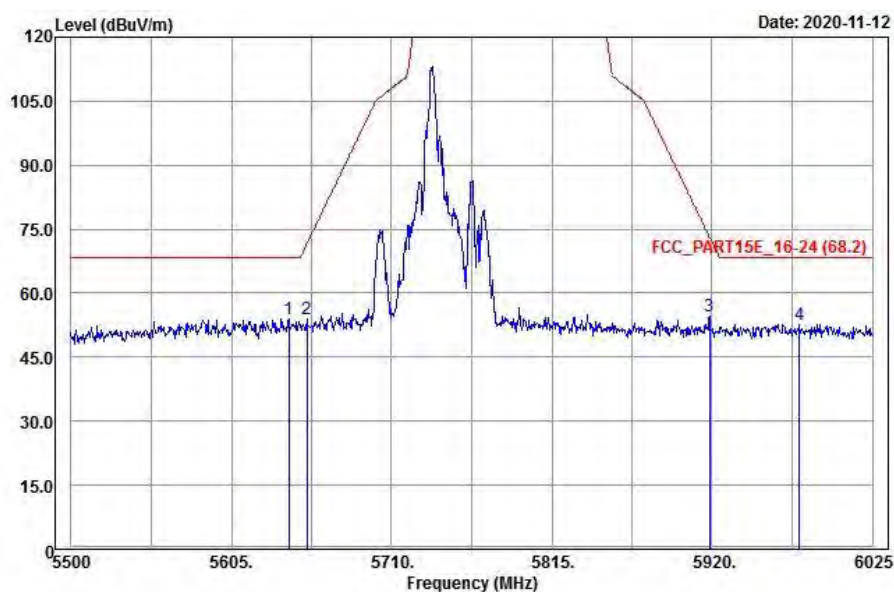
Vertical



<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	109.64	98.76	10.88			135	19	Average
5745	114.86	103.98	10.88			135	19	Peak
11490	48.15	31.68	16.47	54	-5.85	198	25	Average
11490	56.92	40.45	16.47	74	-17.08	198	25	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	117.4	106.52	10.88			233	39	Average
5745	123.19	112.31	10.88			233	39	Peak
11490	50.87	34.4	16.47	54	-3.13	200	60	Average
11490	58.2	41.73	16.47	74	-15.8	200	60	Peak

<Out of Band Emission (OOBE)>

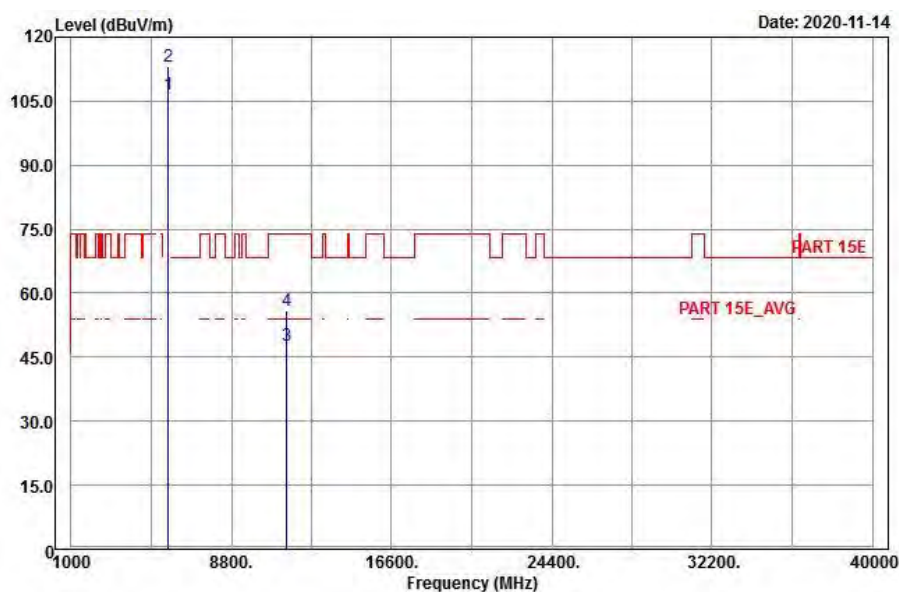
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5626.525	53.88	43.09	10.79	68.2	-14.32	135	19	Peak
5653.3	51.19	40.32	10.87	70.64	-19.45	135	19	Peak
5921.05	52.93	41.84	11.09	71.12	-18.19	135	19	Peak
*5988.775	53.9	42.59	11.31	68.2	-14.3	135	19	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
*5642.8	53.93	43.1	10.83	68.2	-14.27	233	39	Peak
5654.35	53.94	43.07	10.87	71.42	-17.48	233	39	Peak
5918.425	54.61	43.52	11.09	73.07	-18.46	233	39	Peak
*5977.225	52.79	41.53	11.26	68.2	-15.41	233	39	Peak

Remarks:

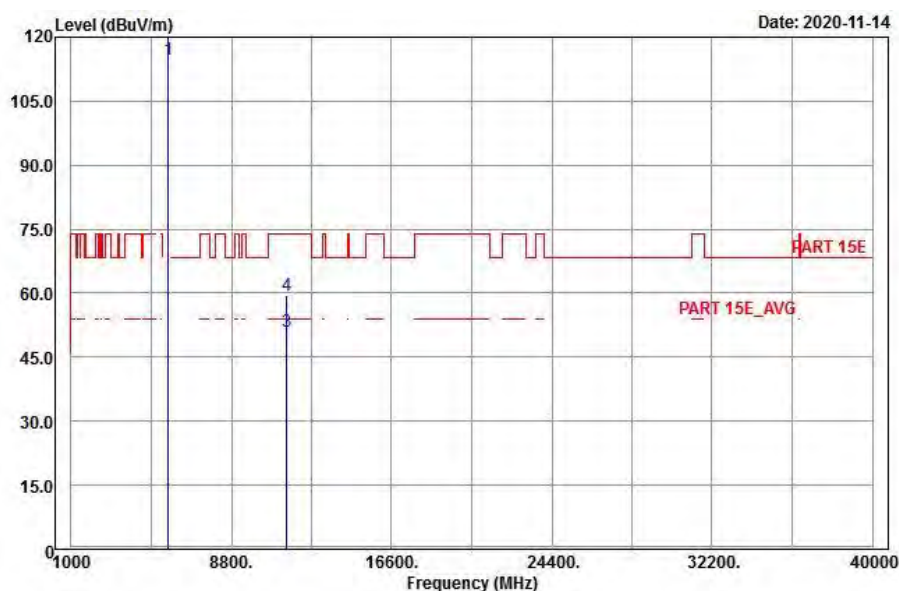
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5745 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

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

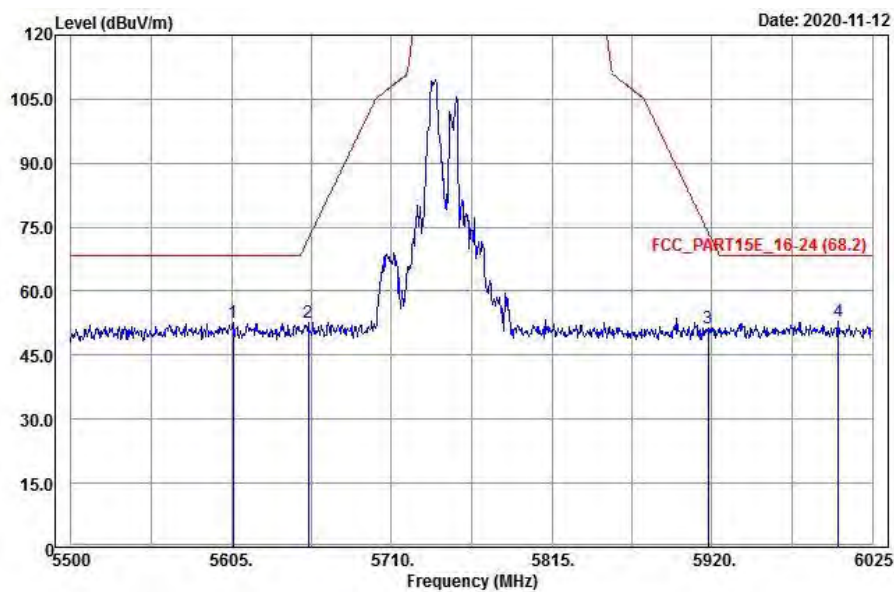
<Spurious Emission> Horizontal



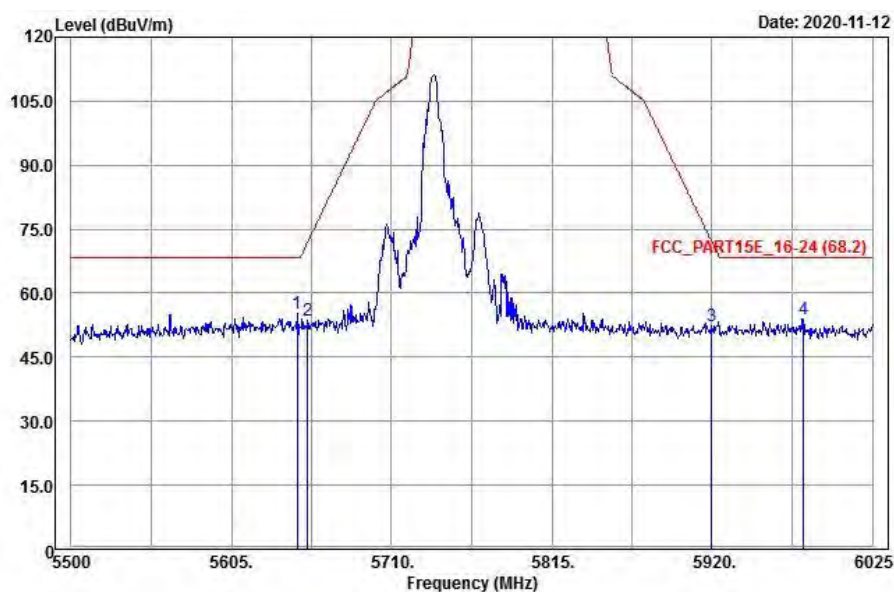
Vertical



<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	106.71	95.83	10.88			135	19	Average
5745	112.98	102.1	10.88			135	19	Peak
11490	47.83	31.36	16.47	54	-6.17	168	33	Average
11490	55.98	39.51	16.47	74	-18.02	168	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
5745	114.93	104.05	10.88			233	39	Average
5745	121.16	110.28	10.88			233	39	Peak
11490	50.93	34.46	16.47	54	-3.07	200	60	Average
11490	59.5	43.03	16.47	74	-14.5	200	60	Peak

<Out of Band Emission (OOBE)>

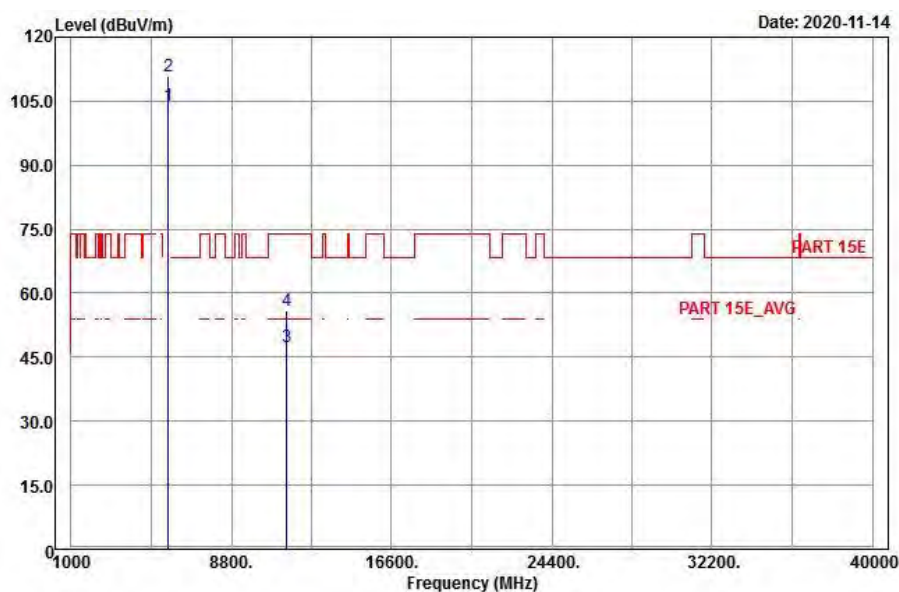
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5606.05	52.69	41.94	10.75	68.2	-15.51	135	19	Peak
5655.4	52.62	41.75	10.87	72.2	-19.58	135	19	Peak
5917.375	51.37	40.28	11.09	73.84	-22.47	135	19	Peak
*6002.95	52.81	41.48	11.33	68.2	-15.39	135	19	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	55.4	44.55	10.85	68.2	-12.8	233	39	Peak
5654.875	53.68	42.81	10.87	71.81	-18.13	233	39	Peak
5920	52.31	41.22	11.09	71.9	-19.59	233	39	Peak
*5979.85	54.1	42.84	11.26	68.2	-14.1	233	39	Peak

Remarks:

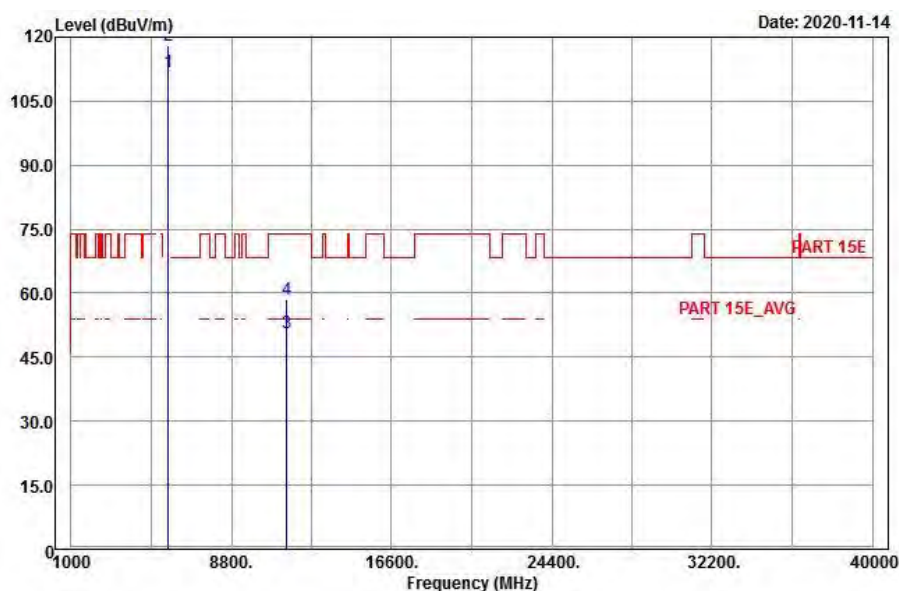
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5745 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

EUT Test Condition		Measurement Detail	
Channel	Channel 149 (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

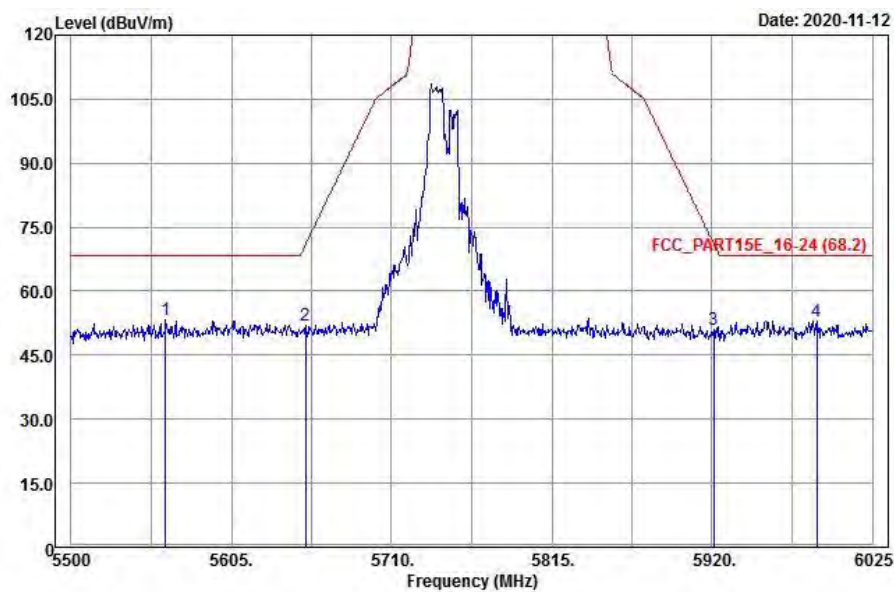
<Spurious Emission> Horizontal



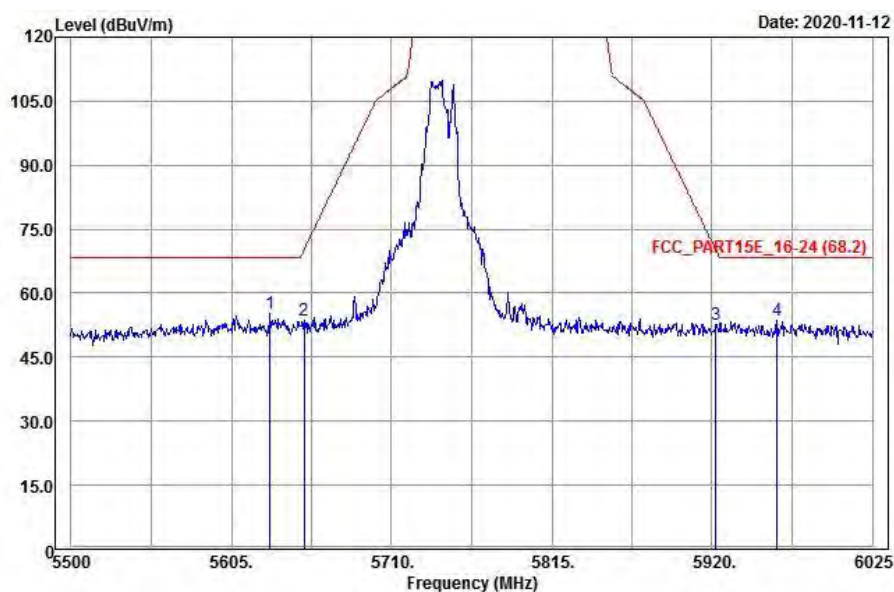
Vertical



<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	104.02	93.14	10.88			135	19	Average
5745	110.87	99.99	10.88			135	19	Peak
11490	47.57	31.1	16.47	54	-6.43	198	55	Average
11490	55.89	39.42	16.47	74	-18.11	198	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
5745	111.96	101.08	10.88			233	39	Average
5745	117.99	107.11	10.88			233	39	Peak
11490	50.77	34.3	16.47	54	-3.23	200	60	Average
11490	58.44	41.97	16.47	74	-15.56	200	60	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
*5561.95	53.3	42.62	10.68	68.2	-14.9	135	19	Peak
5653.825	52.06	41.19	10.87	71.03	-18.97	135	19	Peak
5921.05	50.89	39.8	11.09	71.12	-20.23	135	19	Peak
*5988.775	53.07	41.76	11.31	68.2	-15.13	135	19	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
*5630.2	55.22	44.41	10.81	68.2	-12.98	233	39	Peak
5652.775	53.53	42.66	10.87	70.25	-16.72	233	39	Peak
5922.625	52.77	41.66	11.11	69.96	-17.19	233	39	Peak
*5962.525	53.48	42.25	11.23	68.2	-14.72	233	39	Peak

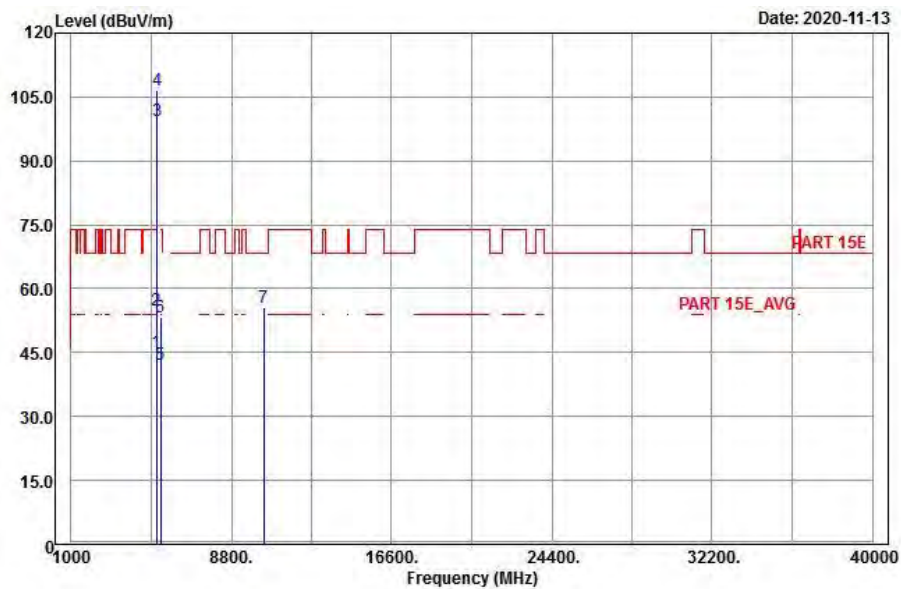
Remarks:

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.

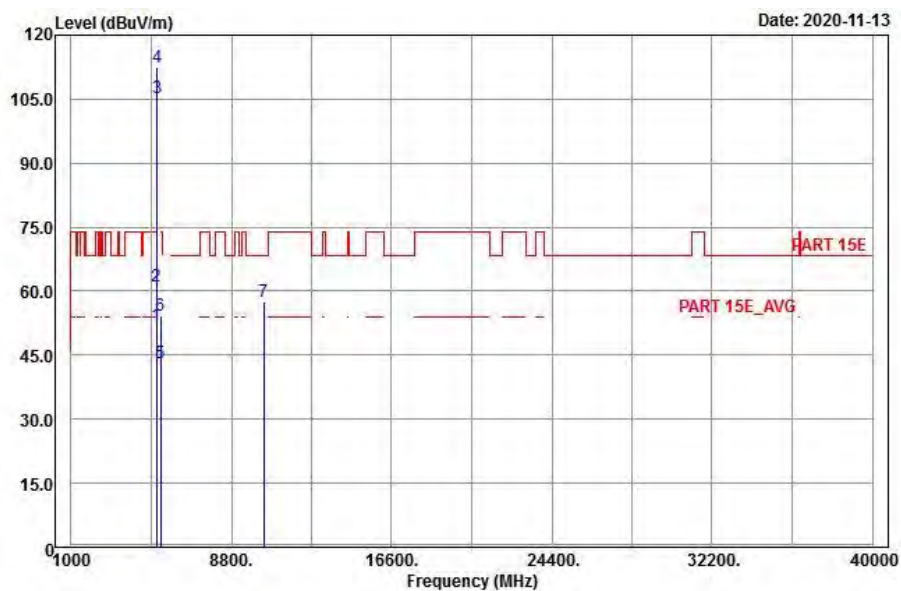
802.11ax (HE40)

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



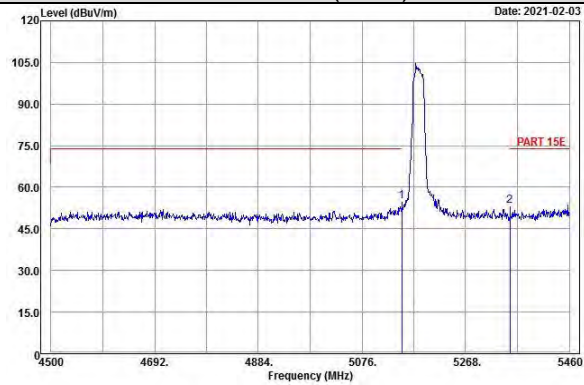
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	45.12	35.07	10.05	54	-8.88	110	345	Average
5150	54.88	44.83	10.05	74	-19.12	110	345	Peak
5190	99.4	89.28	10.12			110	345	Average
5190	106.55	96.43	10.12			110	345	Peak
5350	42.27	32.04	10.23	54	-11.73	110	345	Average
5350	53.28	43.05	10.23	74	-20.72	110	345	Peak
*10380	55.67	39.57	16.1	68.2	-12.53	200	287	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	51.83	41.78	10.05	54	-2.17	219	20	Average
5150	61.15	51.1	10.05	74	-12.85	219	20	Peak
5190	105.44	95.32	10.12			211	20	Average
5190	112.32	102.2	10.12			211	20	Peak
5350	43.28	33.05	10.23	54	-10.72	211	20	Average
5350	54.23	44	10.23	74	-19.77	211	20	Peak
*10380	57.67	41.57	16.1	68.2	-10.53	209	338	Peak

Remarks:

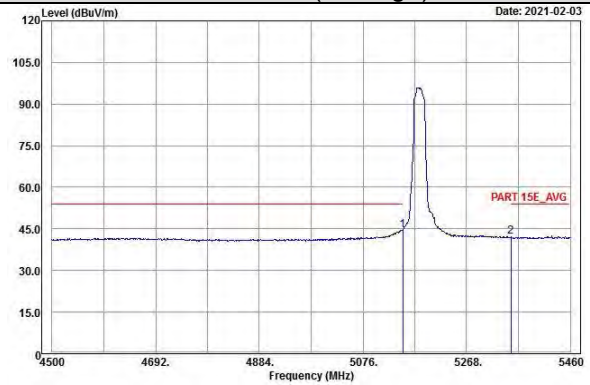
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5190 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 38 (242, 61)

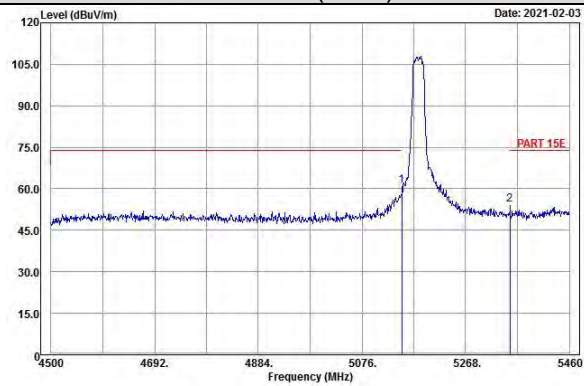
Horizontal (Peak)



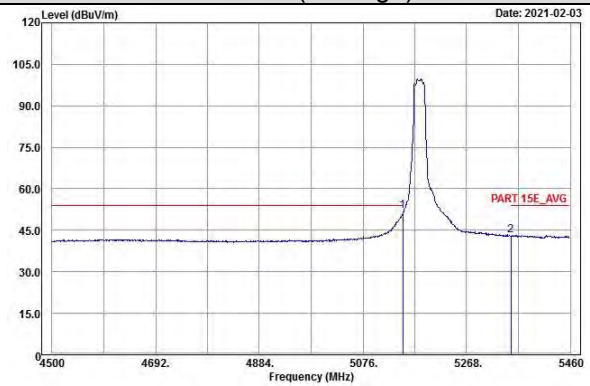
Horizontal (Average)



Vertical (Peak)

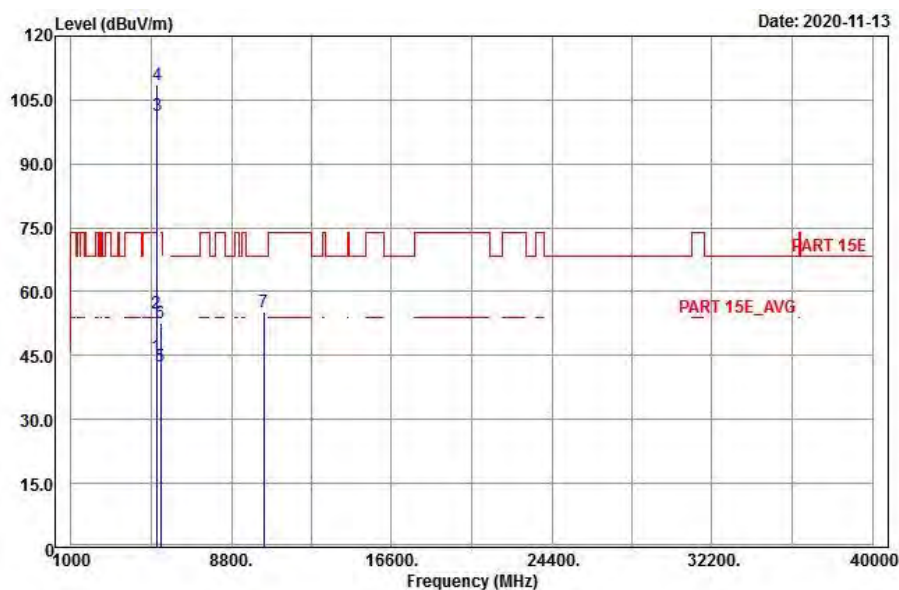


Vertical (Average)

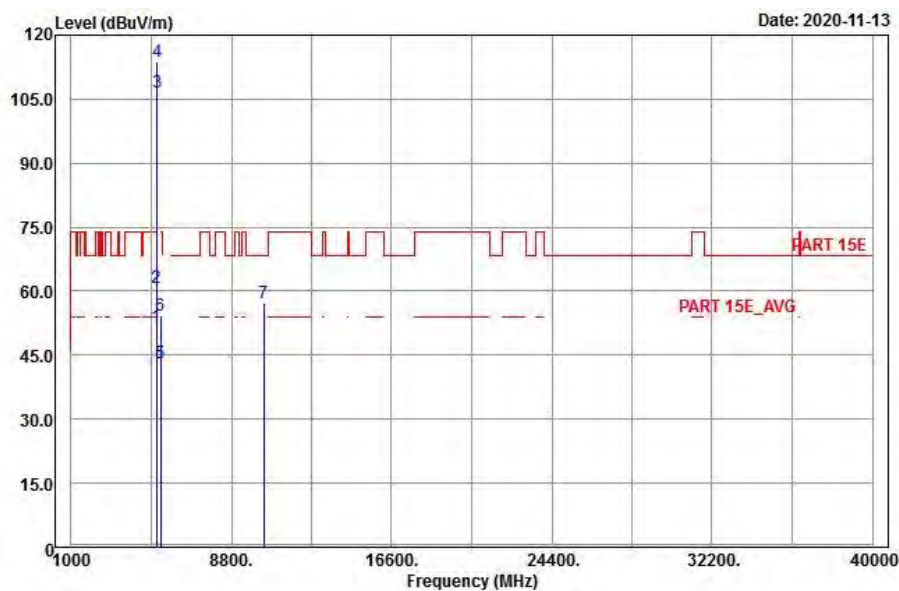


EUT Test Condition		Measurement Detail	
Channel	Channel 38 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



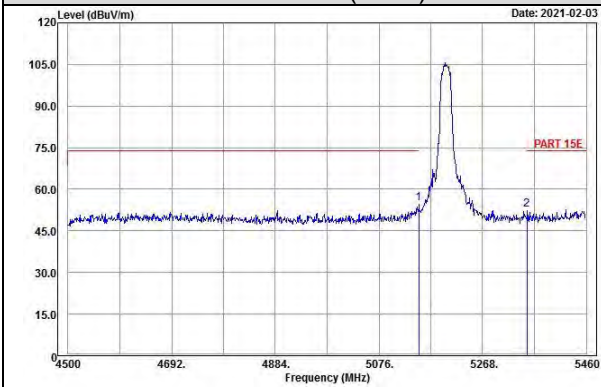
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.83	34.78	10.05	54	-9.17	110	345	Average
5150	54.94	44.89	10.05	74	-19.06	110	345	Peak
5190	101.31	91.19	10.12			110	345	Average
5190	108.51	98.39	10.12			110	345	Peak
5350	42.59	32.36	10.23	54	-11.41	110	345	Average
5350	52.7	42.47	10.23	74	-21.3	110	345	Peak
*10380	55.2	39.1	16.1	68.2	-13	200	284	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	51.58	41.53	10.05	54	-2.42	218	20	Average
5150	60.69	50.64	10.05	74	-13.31	218	20	Peak
5190	106.48	96.36	10.12			210	20	Average
5190	113.89	103.77	10.12			210	20	Peak
5350	43.16	32.93	10.23	54	-10.84	210	20	Average
5350	54.18	43.95	10.23	74	-19.82	210	20	Peak
*10380	57.24	41.14	16.1	68.2	-10.96	208	338	Peak

Remarks:

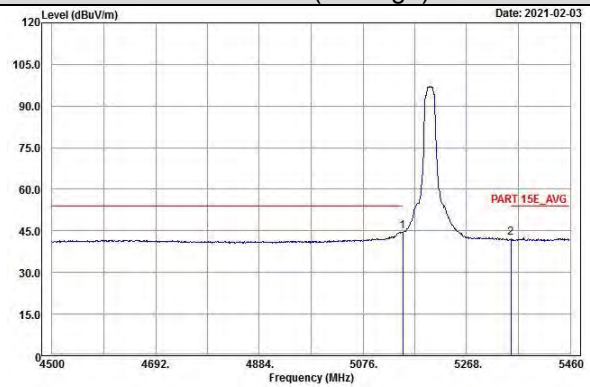
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5190 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 38 (242, 62)

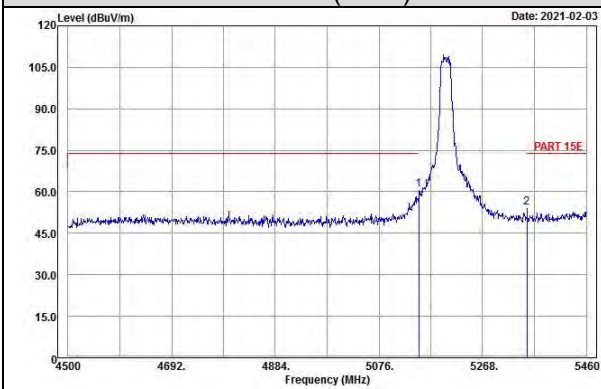
Horizontal (Peak)



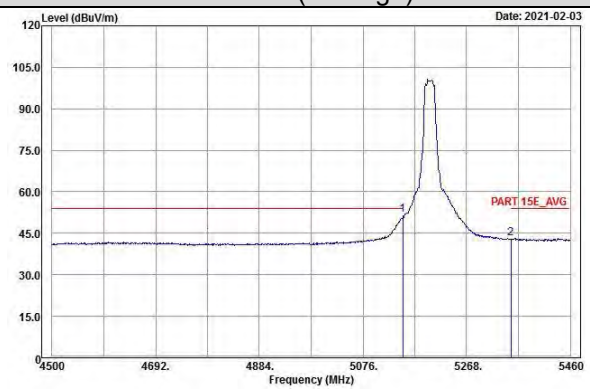
Horizontal (Average)



Vertical (Peak)

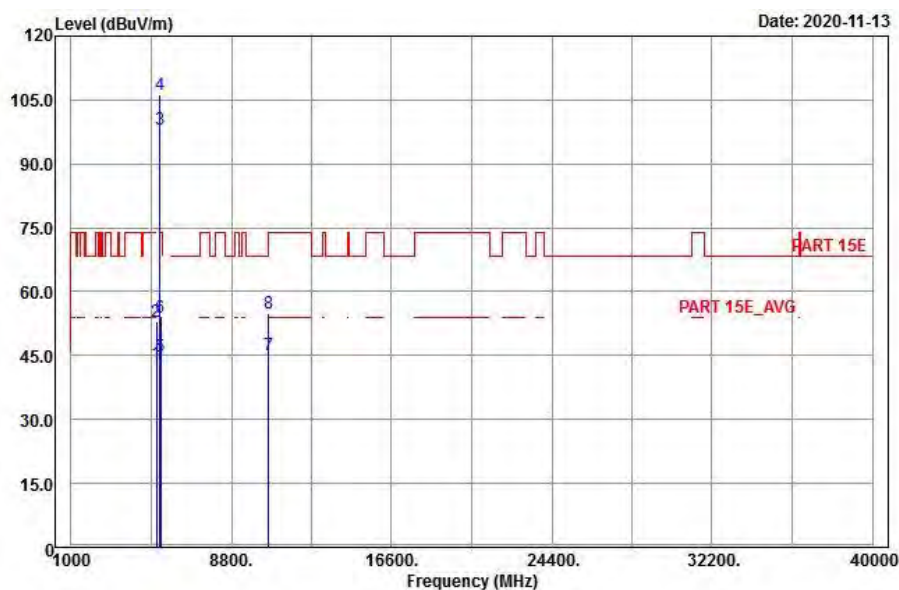


Vertical (Average)

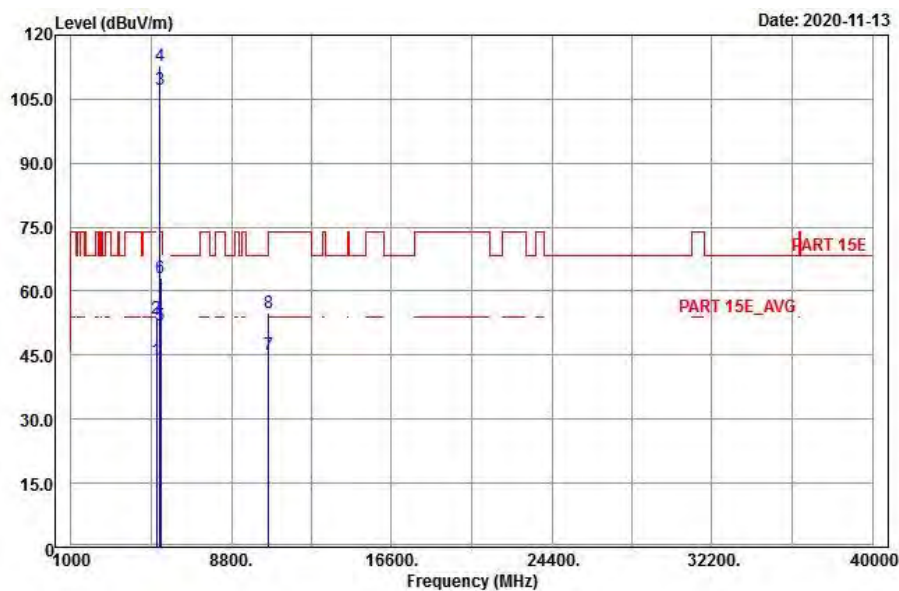


EUT Test Condition		Measurement Detail	
Channel	Channel 62 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



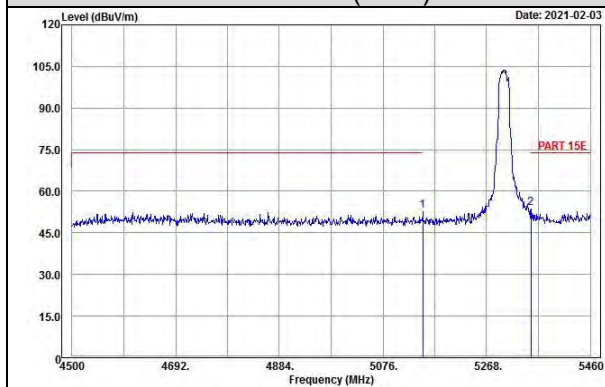
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.1	33.05	10.05	54	-10.9	102	283	Average
5150	52.96	42.91	10.05	74	-21.04	102	283	Peak
5310	98.25	88.16	10.09			102	283	Average
5310	106.11	96.02	10.09			102	283	Peak
5350	44.94	34.71	10.23	54	-9.06	102	283	Average
5350	53.95	43.72	10.23	74	-20.05	102	283	Peak
10620	45.04	29.16	15.88	54	-8.96	118	36	Average
10620	54.87	38.99	15.88	74	-19.13	118	36	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	43.9	33.85	10.05	54	-10.1	216	15	Average
5150	53.59	43.54	10.05	74	-20.41	216	15	Peak
5310	107.25	97.16	10.09			216	15	Average
5310	112.76	102.67	10.09			216	15	Peak
5350	51.99	41.76	10.23	54	-2.01	216	16	Average
5350	62.96	52.73	10.23	74	-11.04	216	16	Peak
10620	45.27	29.39	15.88	54	-8.73	126	304	Average
10620	55.06	39.18	15.88	74	-18.94	126	304	Peak

Remarks:

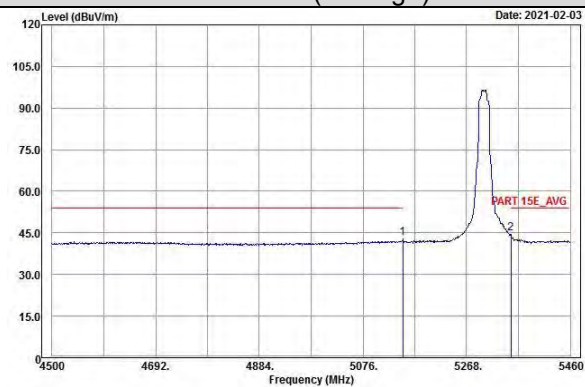
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5310 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 62 (242, 61)

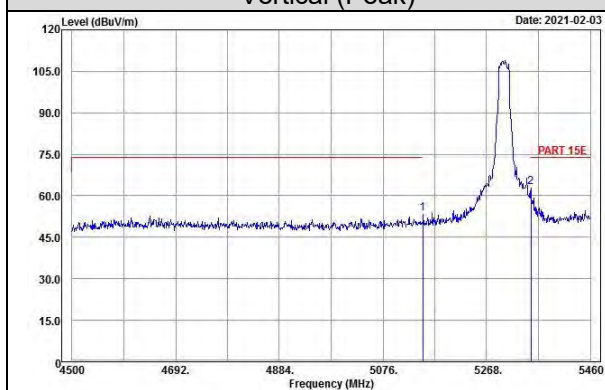
Horizontal (Peak)



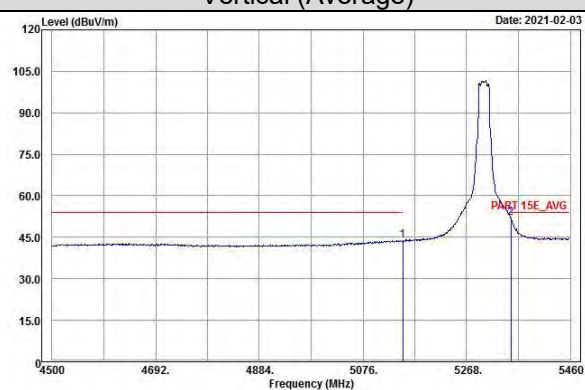
Horizontal (Average)



Vertical (Peak)

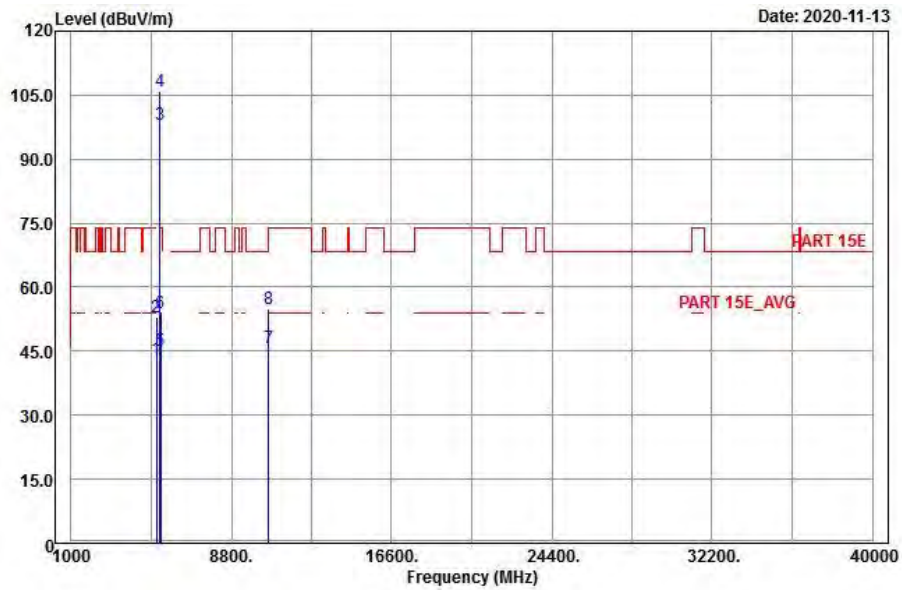


Vertical (Average)

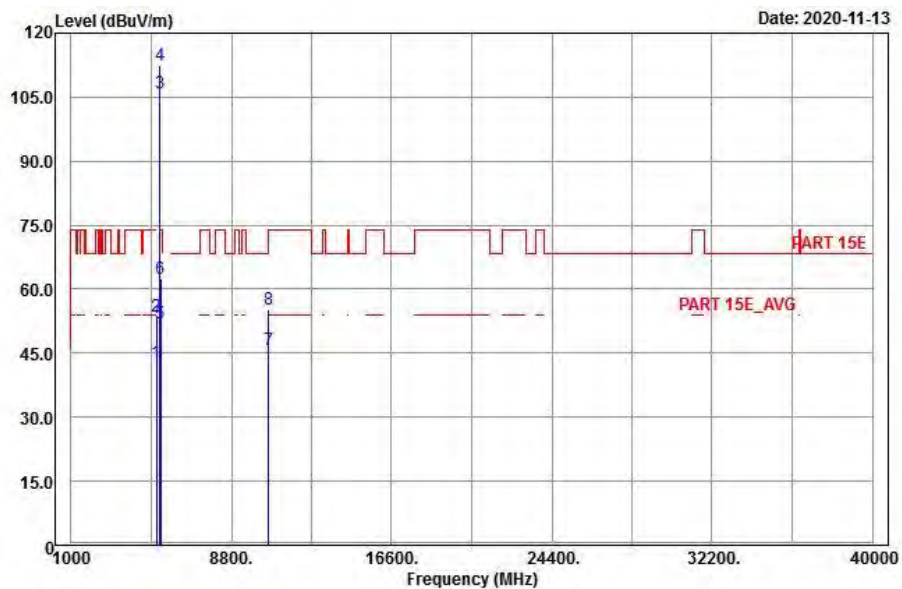


EUT Test Condition		Measurement Detail	
Channel	Channel 62 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



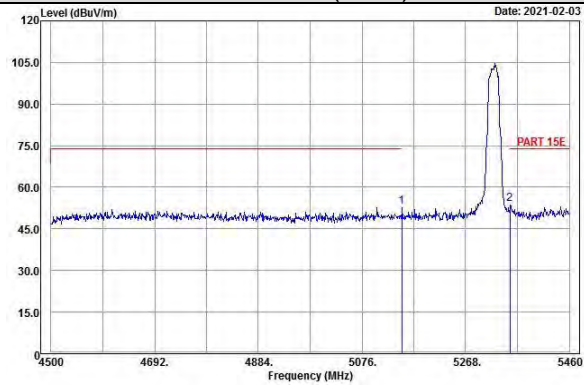
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.29	33.24	10.05	54	-10.71	102	283	Average
5150	53.1	43.05	10.05	74	-20.9	102	283	Peak
5310	98.02	87.93	10.09			102	283	Average
5310	105.86	95.77	10.09			102	283	Peak
5350	45.02	34.79	10.23	54	-8.98	102	283	Average
5350	54.01	43.78	10.23	74	-19.99	102	283	Peak
10620	45.62	29.74	15.88	54	-8.38	133	85	Average
10620	55.03	39.15	15.88	74	-18.97	133	85	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	42.99	32.94	10.05	54	-11.01	216	15	Average
5150	53.58	43.53	10.05	74	-20.42	216	15	Peak
5310	105.95	95.86	10.09			216	15	Average
5310	112.45	102.36	10.09			216	15	Peak
5350	51.89	41.66	10.23	54	-2.11	216	15	Average
5350	62.49	52.26	10.23	74	-11.51	216	15	Peak
10620	45.68	29.8	15.88	54	-8.32	137	154	Average
10620	55.29	39.41	15.88	74	-18.71	137	154	Peak

Remarks:

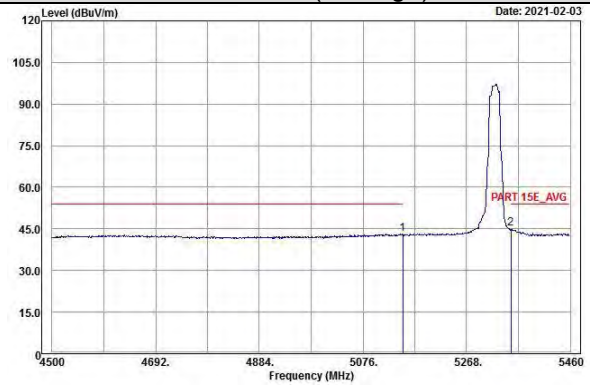
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5310 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 62 (242, 62)

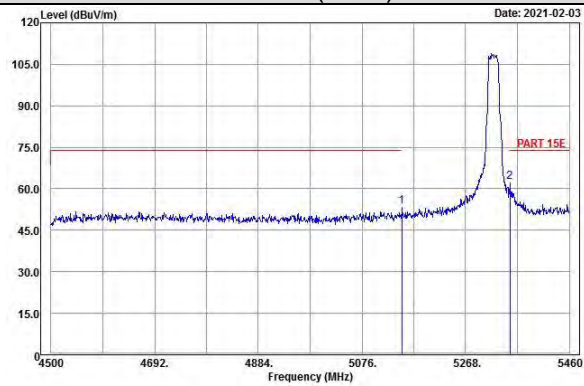
Horizontal (Peak)



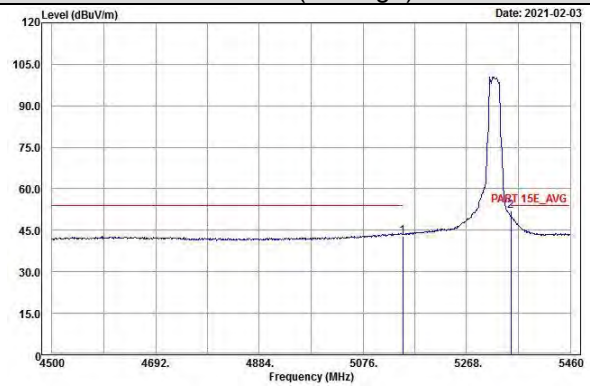
Horizontal (Average)



Vertical (Peak)

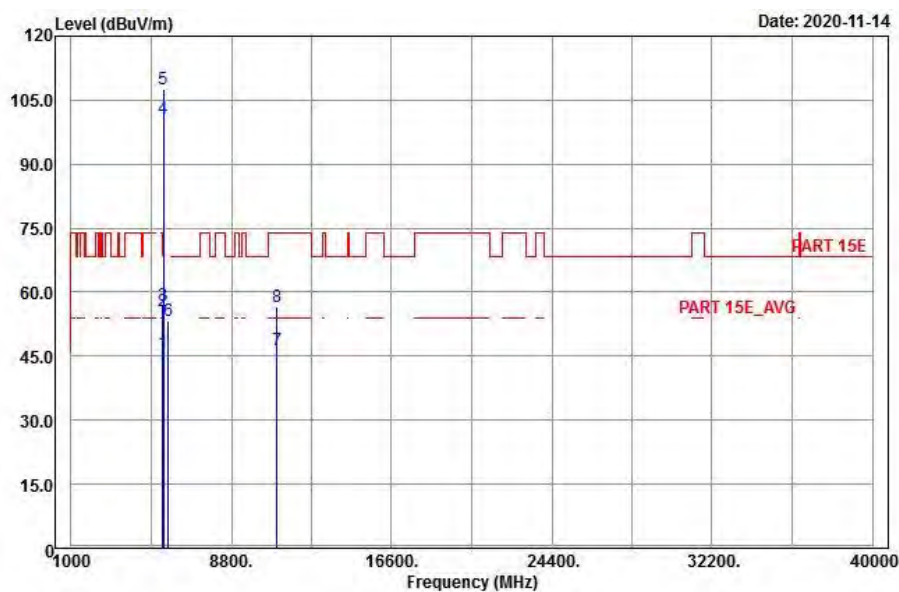


Vertical (Average)

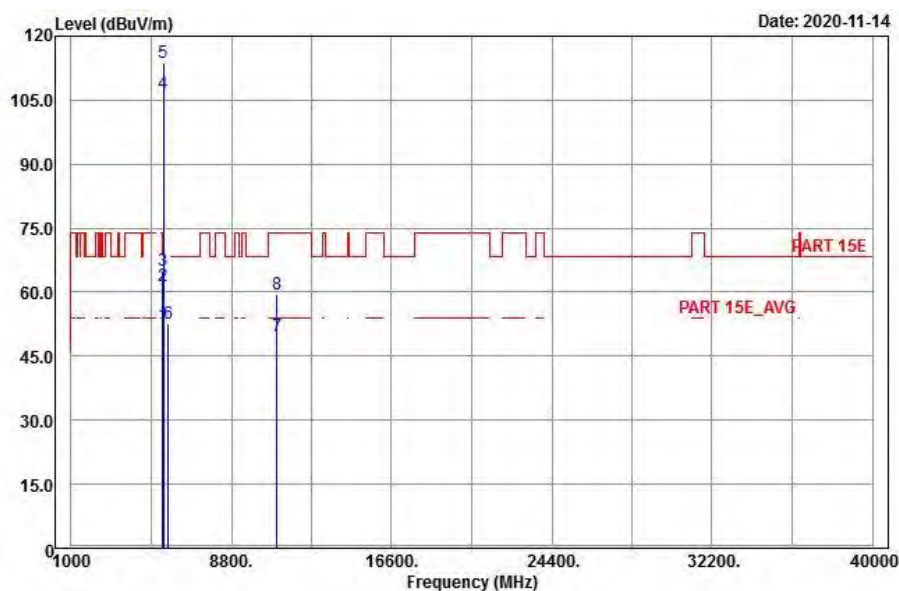


EUT Test Condition		Measurement Detail	
Channel	Channel 102 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



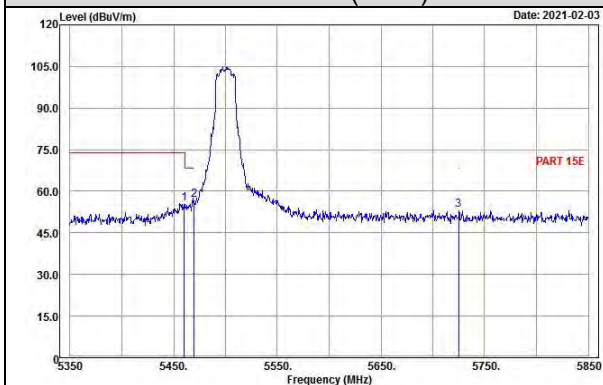
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.88	35.37	10.51	54	-8.12	102	20	Average
5460	55.74	45.23	10.51	74	-18.26	102	20	Peak
*5470	56.95	46.42	10.53	68.2	-11.25	102	20	Peak
5510	100.67	90.07	10.6			102	20	Average
5510	107.56	96.96	10.6			102	20	Peak
*5725	53.16	42.24	10.92	68.2	-15.04	102	20	Peak
11020	46.37	30.21	16.16	54	-7.63	137	301	Average
11020	56.44	40.28	16.16	74	-17.56	137	301	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	52.36	41.85	10.51	54	-1.64	209	23	Average
5460	61.31	50.8	10.51	74	-12.69	209	23	Peak
*5470	65.2	54.67	10.53	68.2	-3	209	23	Peak
5510	106.69	96.09	10.6			215	19	Average
5510	113.74	103.14	10.6			215	19	Peak
*5725	52.79	41.87	10.92	68.2	-15.41	215	19	Peak
11020	49.84	33.68	16.16	54	-4.16	202	60	Average
11020	59.62	43.46	16.16	74	-14.38	202	60	Peak

Remarks:

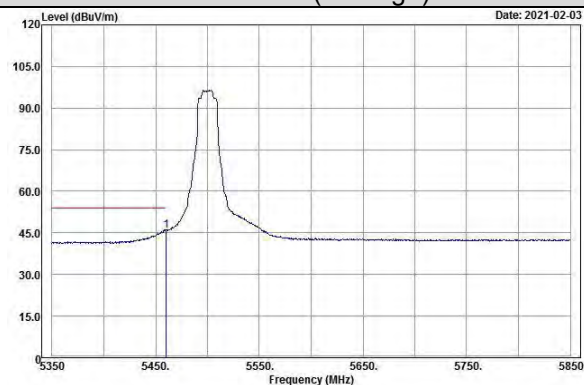
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5510 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 102 (242, 61)

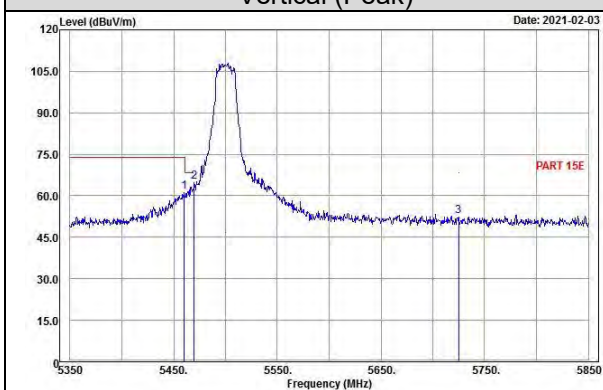
Horizontal (Peak)



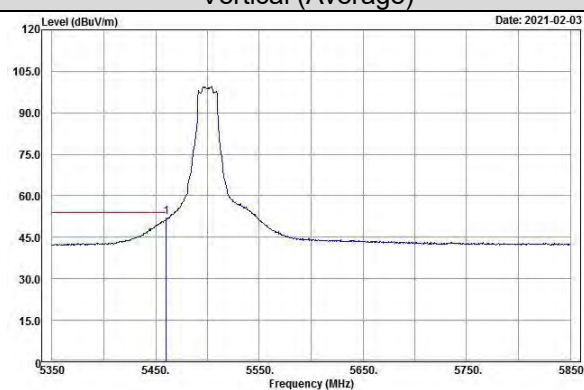
Horizontal (Average)



Vertical (Peak)

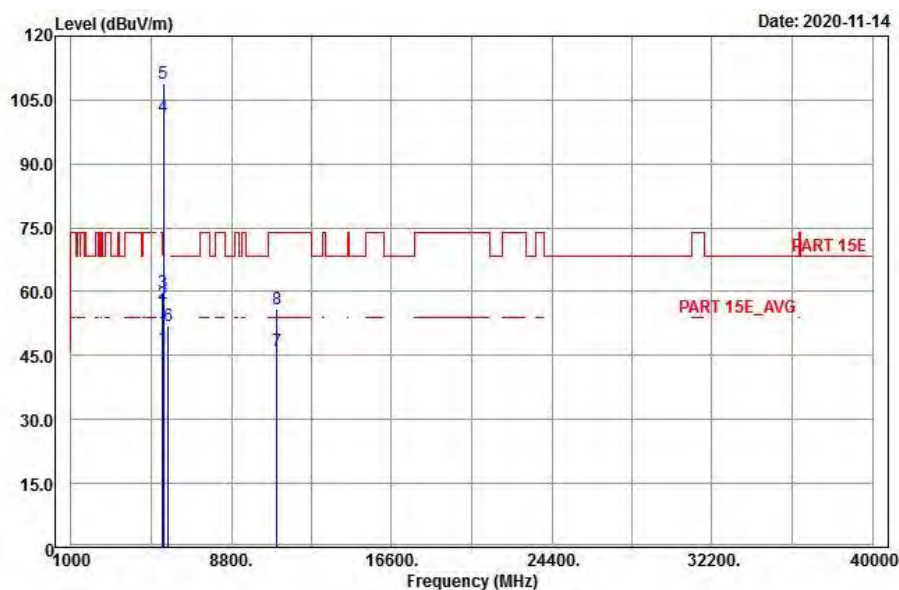


Vertical (Average)

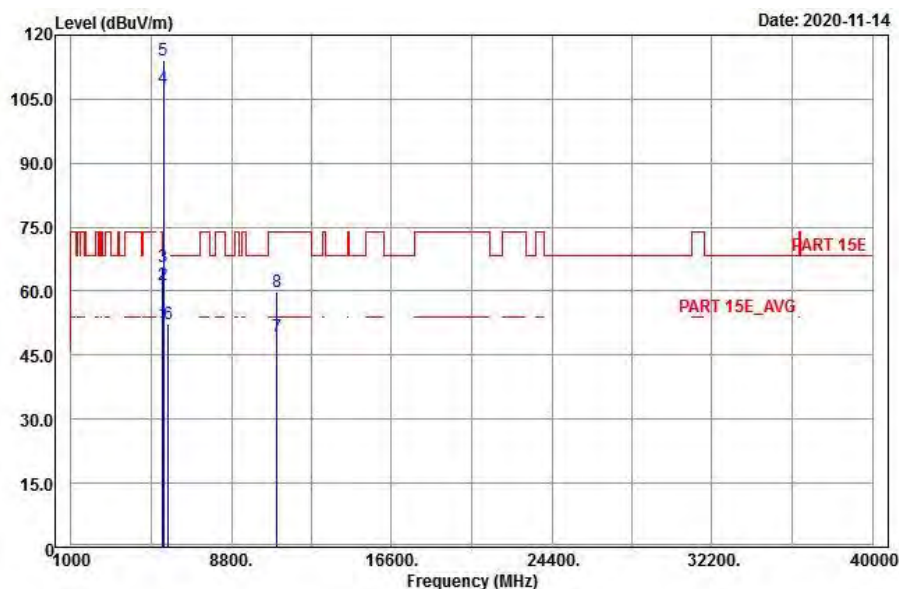


EUT Test Condition		Measurement Detail	
Channel	Channel 102 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



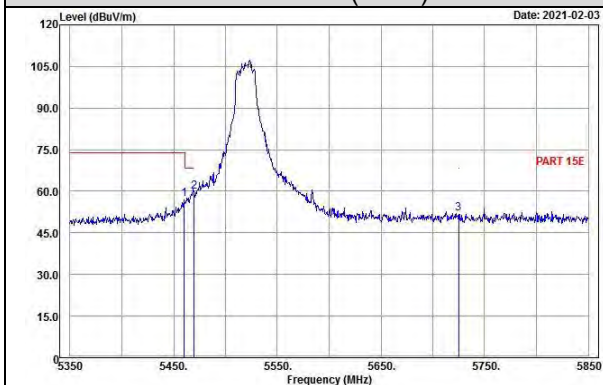
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	46.84	36.33	10.51	54	-7.16	102	20	Average
5460	57.08	46.57	10.51	74	-16.92	102	20	Peak
*5470	59.73	49.2	10.53	68.2	-8.47	102	20	Peak
5510	101.11	90.51	10.6			102	20	Average
5510	108.73	98.13	10.6			102	20	Peak
*5725	52.1	41.18	10.92	68.2	-16.1	102	20	Peak
11020	46.19	30.03	16.16	54	-7.81	137	301	Average
11020	55.93	39.77	16.16	74	-18.07	137	301	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	52.32	41.81	10.51	54	-1.68	209	19	Average
5460	61.33	50.82	10.51	74	-12.67	209	19	Peak
*5470	65.83	55.3	10.53	68.2	-2.37	209	19	Peak
5510	107.44	96.84	10.6			232	19	Average
5510	114.14	103.54	10.6			232	19	Peak
*5725	52.35	41.43	10.92	68.2	-15.85	232	19	Peak
11020	49.28	33.12	16.16	54	-4.72	202	60	Average
11020	59.72	43.56	16.16	74	-14.28	202	60	Peak

Remarks:

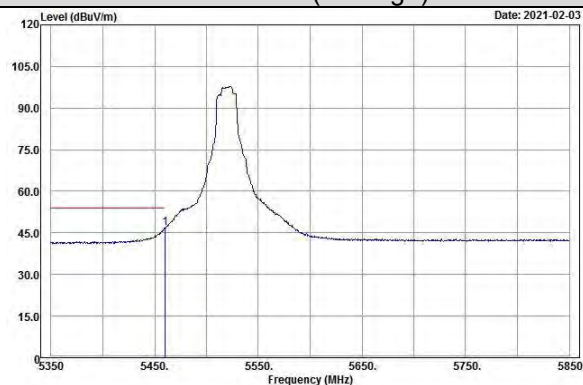
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5510 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 102 (242, 62)

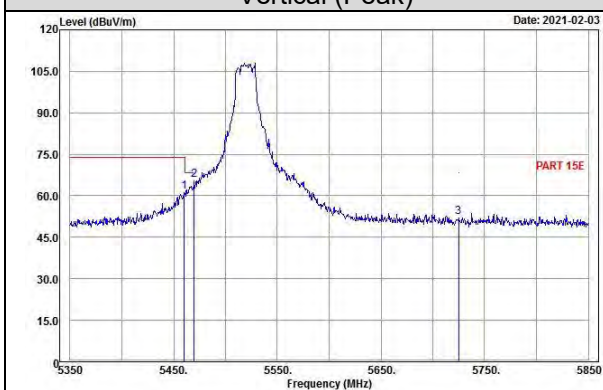
Horizontal (Peak)



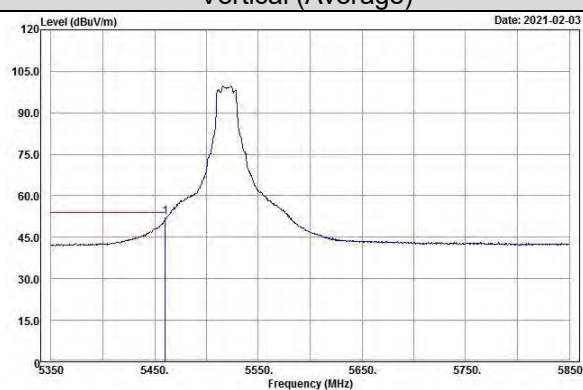
Horizontal (Average)



Vertical (Peak)

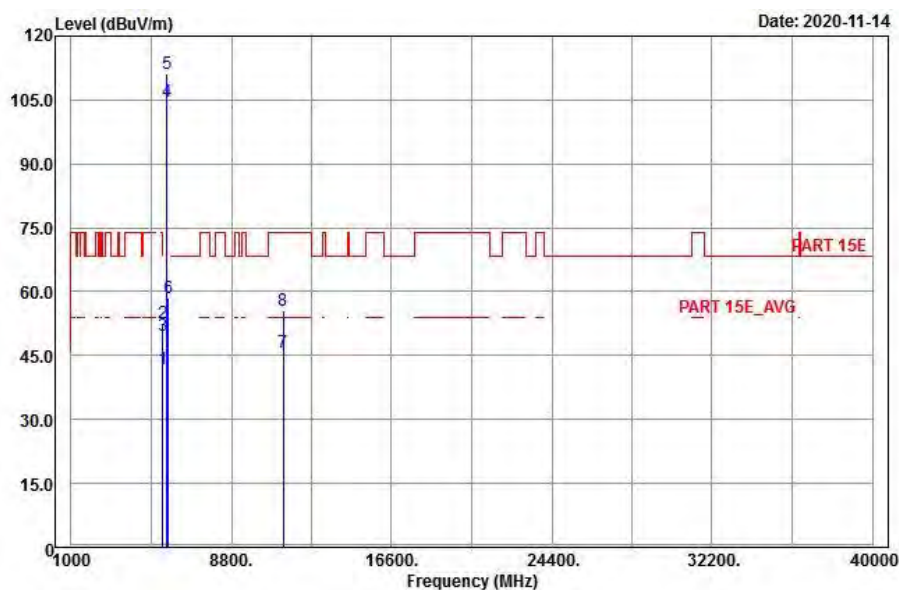


Vertical (Average)

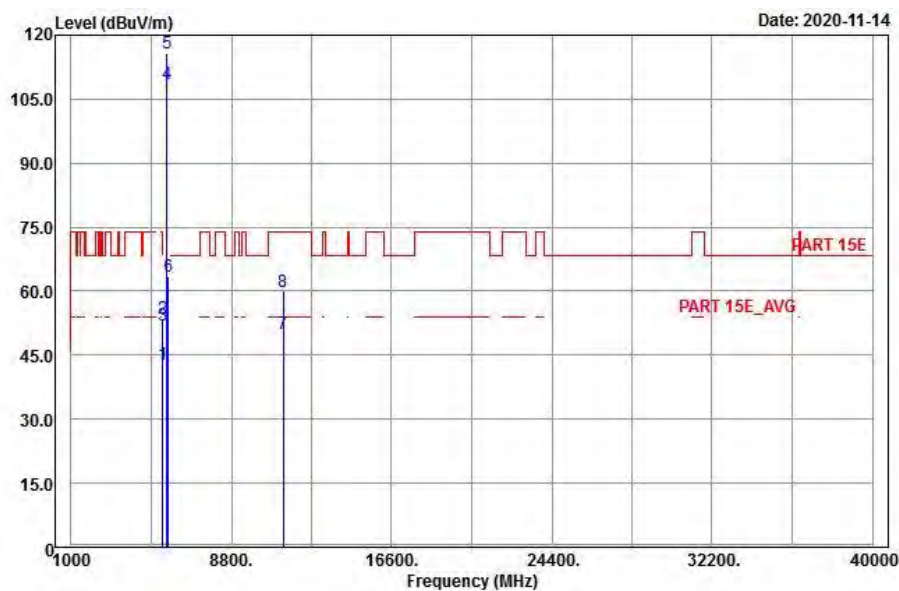


EUT Test Condition		Measurement Detail	
Channel	Channel 134 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



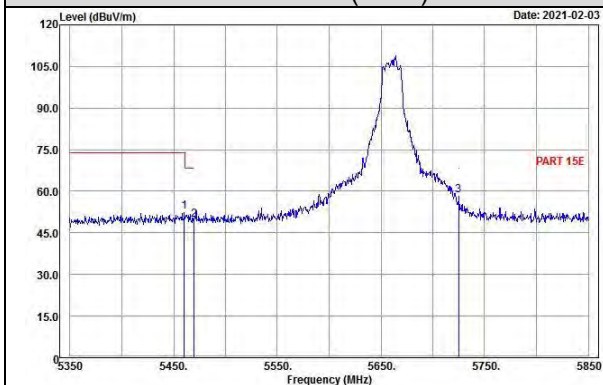
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	41.96	31.45	10.51	54	-12.04	102	20	Average
5460	52.71	42.2	10.51	74	-21.29	102	20	Peak
*5470	49.85	39.32	10.53	68.2	-18.35	102	20	Peak
5670	104.47	93.57	10.9			102	20	Average
5670	111.04	100.14	10.9			102	20	Peak
*5725	58.61	47.69	10.92	68.2	-9.59	102	20	Peak
11340	45.94	29.52	16.42	54	-8.06	129	311	Average
11340	55.7	39.28	16.42	74	-18.3	129	311	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	42.87	32.36	10.51	54	-11.13	232	19	Average
5460	53.5	42.99	10.51	74	-20.5	232	19	Peak
*5470	52.12	41.59	10.53	68.2	-16.08	232	19	Peak
5670	108.58	97.68	10.9			232	19	Average
5670	115.61	104.71	10.9			232	19	Peak
*5725	63.53	52.61	10.92	68.2	-4.67	232	19	Peak
11340	49.93	33.51	16.42	54	-4.07	203	60	Average
11340	60	43.58	16.42	74	-14	203	60	Peak

Remarks:

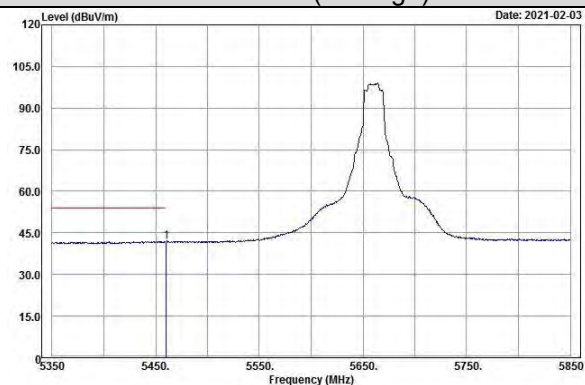
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5670 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 134 (242, 61)

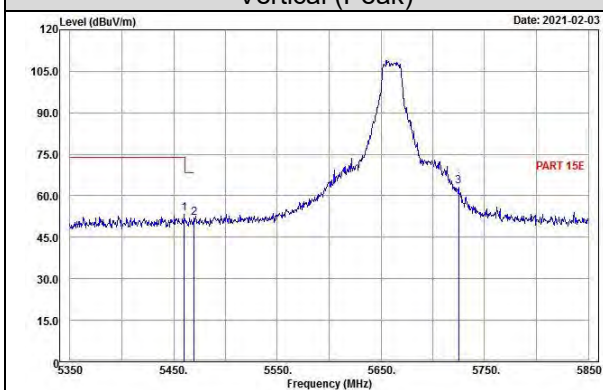
Horizontal (Peak)



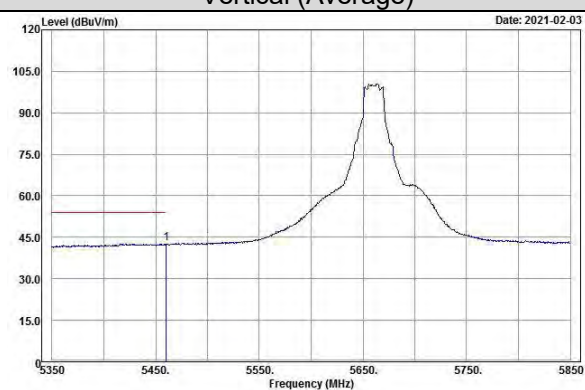
Horizontal (Average)



Vertical (Peak)

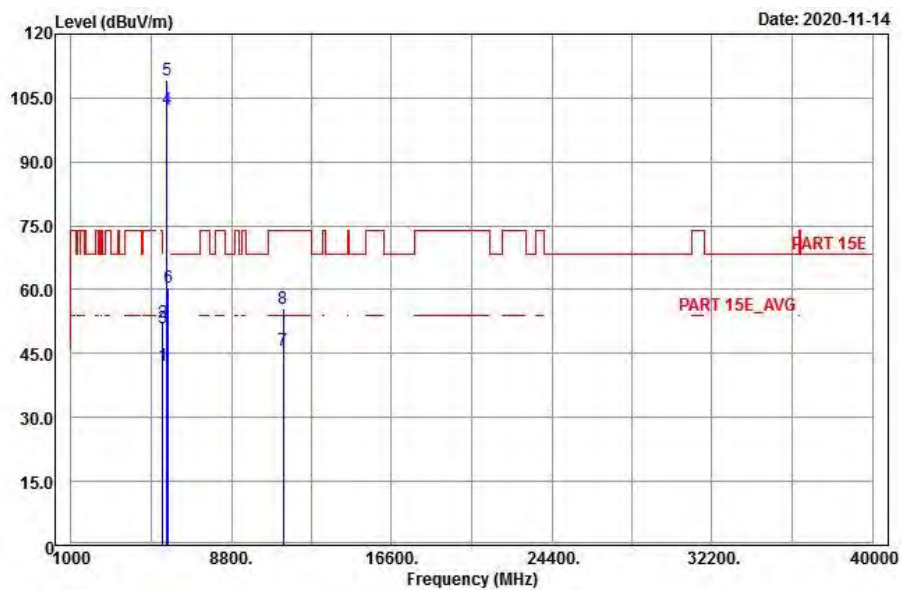


Vertical (Average)

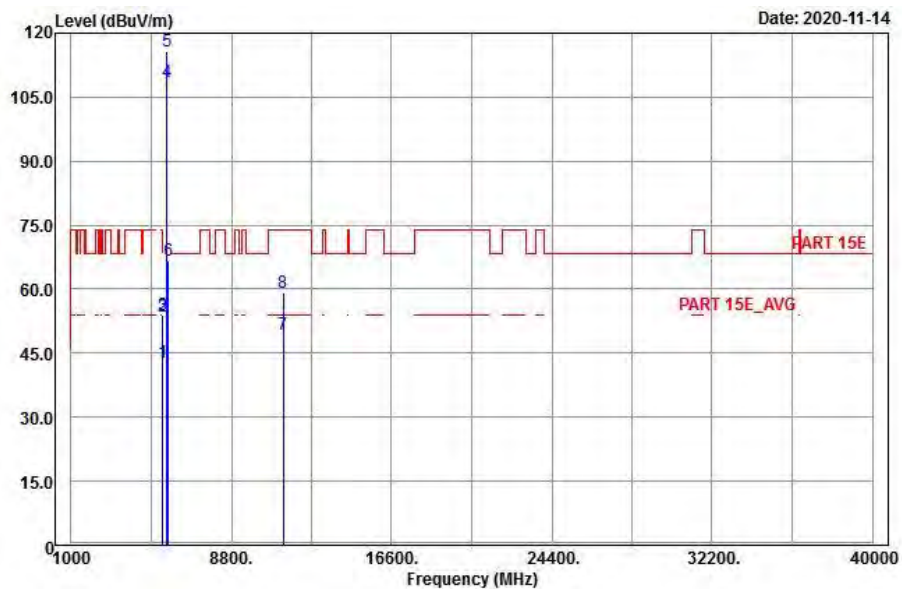


EUT Test Condition		Measurement Detail	
Channel	Channel 134 (242,62)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



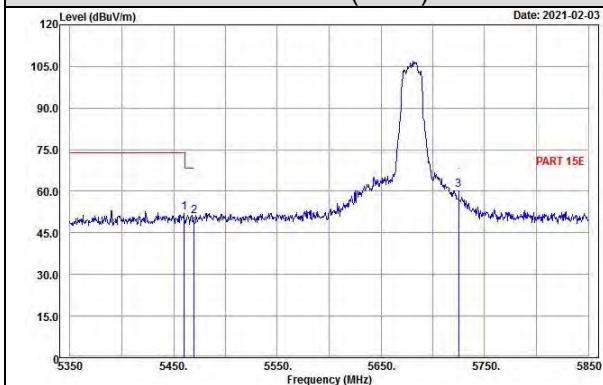
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	42.1	31.59	10.51	54	-11.9	102	20	Average
5460	52.46	41.95	10.51	74	-21.54	102	20	Peak
*5470	50.85	40.32	10.53	68.2	-17.35	102	20	Peak
5670	102.33	91.43	10.9			102	20	Average
5670	109.13	98.23	10.9			102	20	Peak
*5725	60.36	49.44	10.92	68.2	-7.84	102	20	Peak
11340	45.92	29.5	16.42	54	-8.08	137	301	Average
11340	55.7	39.28	16.42	74	-18.3	137	301	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	42.91	32.4	10.51	54	-11.09	227	20	Average
5460	53.64	43.13	10.51	74	-20.36	227	20	Peak
*5470	53.97	43.44	10.53	68.2	-14.23	227	20	Peak
5670	108.58	97.68	10.9			227	20	Average
5670	115.9	105	10.9			227	20	Peak
*5725	66.58	55.66	10.92	68.2	-1.62	232	19	Peak
11340	49.23	32.81	16.42	54	-4.77	203	60	Average
11340	59.11	42.69	16.42	74	-14.89	203	60	Peak

Remarks:

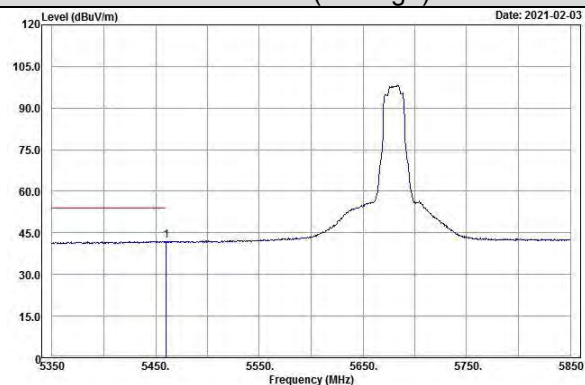
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5670 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 134 (242, 62)

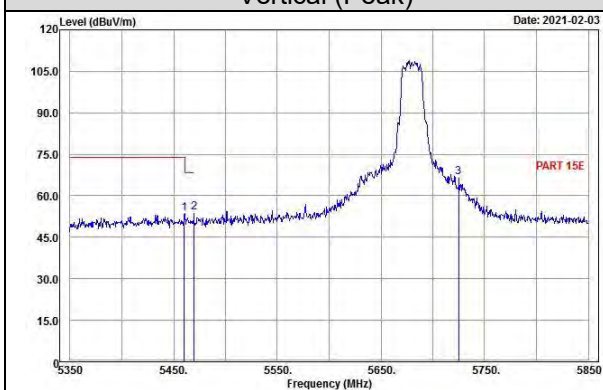
Horizontal (Peak)



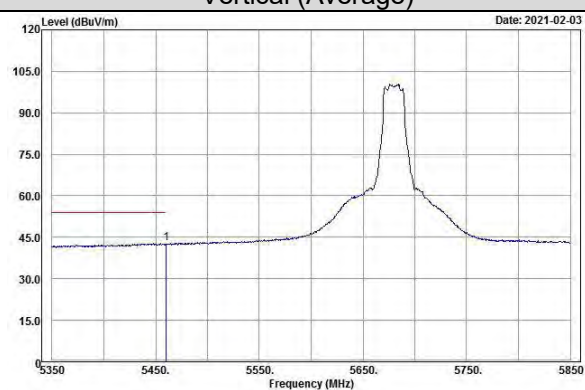
Horizontal (Average)



Vertical (Peak)

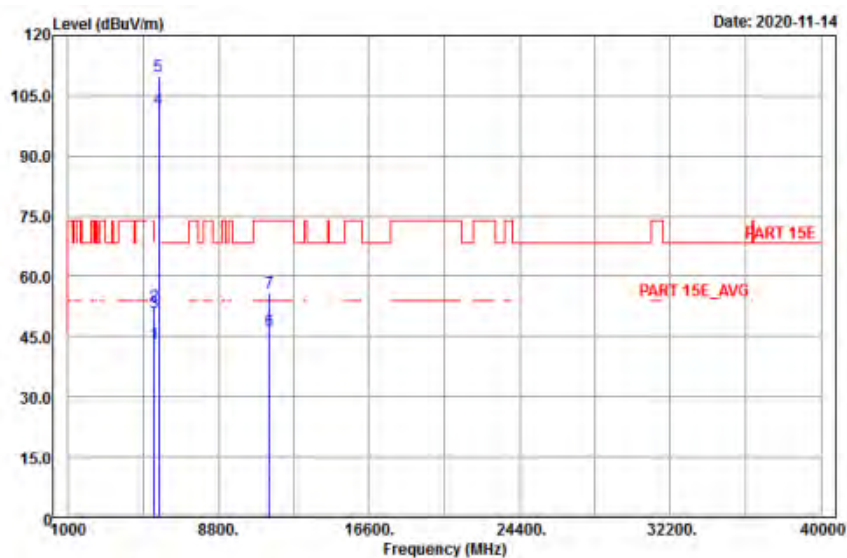


Vertical (Average)

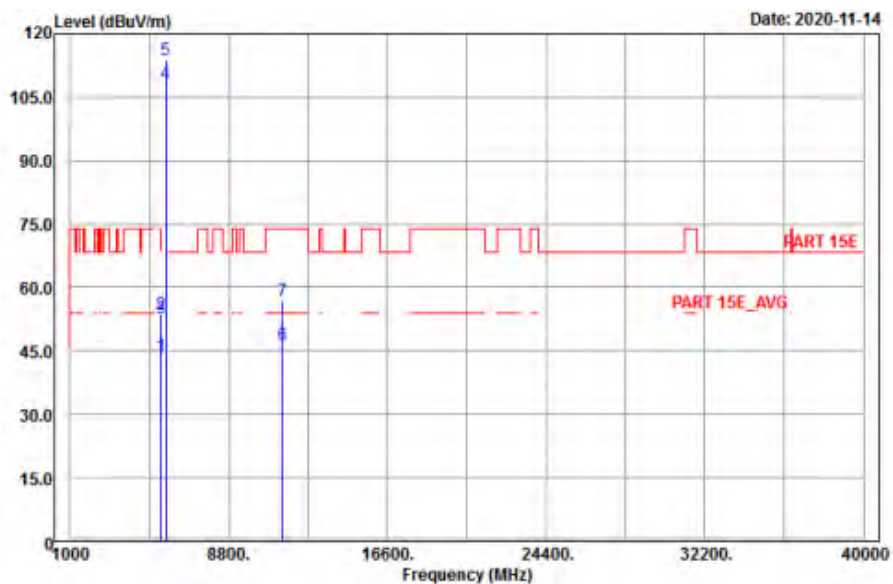


EUT Test Condition		Measurement Detail	
Channel	Channel 142 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



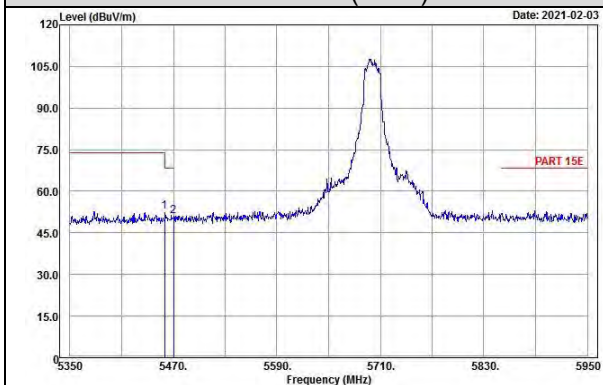
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.13	32.62	10.51	54	-10.87	136	20	Average
5460	52.53	42.02	10.51	74	-21.47	136	20	Peak
*5470	50.87	40.34	10.53	68.2	-17.33	136	20	Peak
5710	101.8	90.89	10.91			136	20	Average
5710	109.91	99	10.91			136	20	Peak
11420	46.34	30.08	16.26	54	-7.66	149	131	Average
11420	56.02	39.76	16.26	74	-17.98	149	131	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	43.91	33.4	10.51	54	-10.09	232	17	Average
5460	53.56	43.05	10.51	74	-20.44	232	17	Peak
*5470	52.49	41.96	10.53	68.2	-15.71	232	17	Peak
5710	108.23	97.32	10.91			232	17	Average
5710	113.79	102.88	10.91			232	17	Peak
11420	46.59	30.33	16.26	54	-7.41	109	143	Average
11420	56.77	40.51	16.26	74	-17.23	109	143	Peak

Remarks:

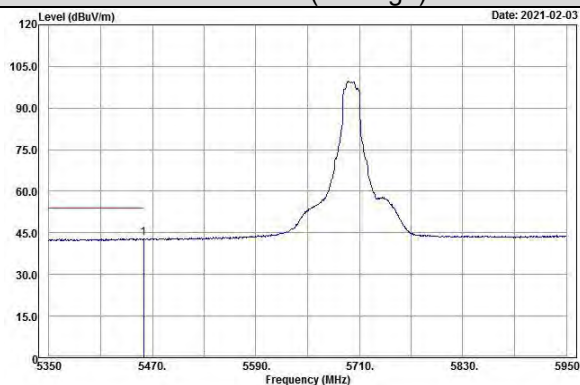
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5710 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 142 (242, 61)

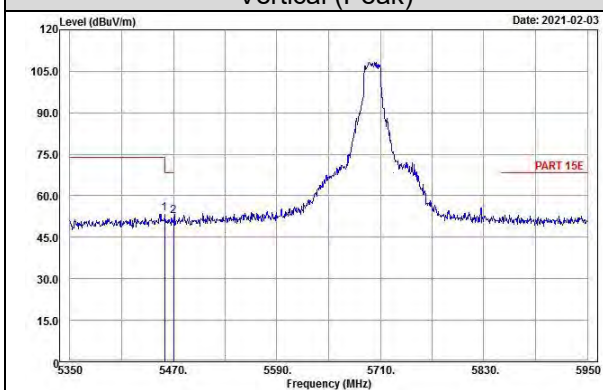
Horizontal (Peak)



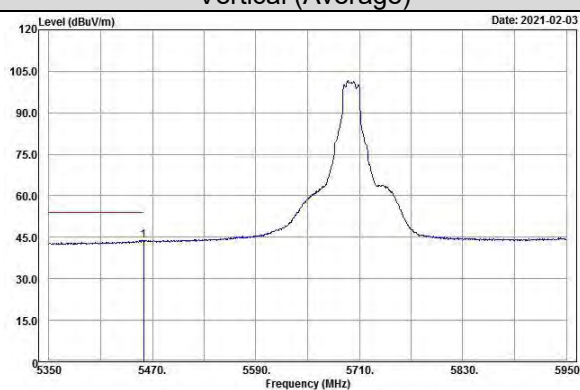
Horizontal (Average)



Vertical (Peak)

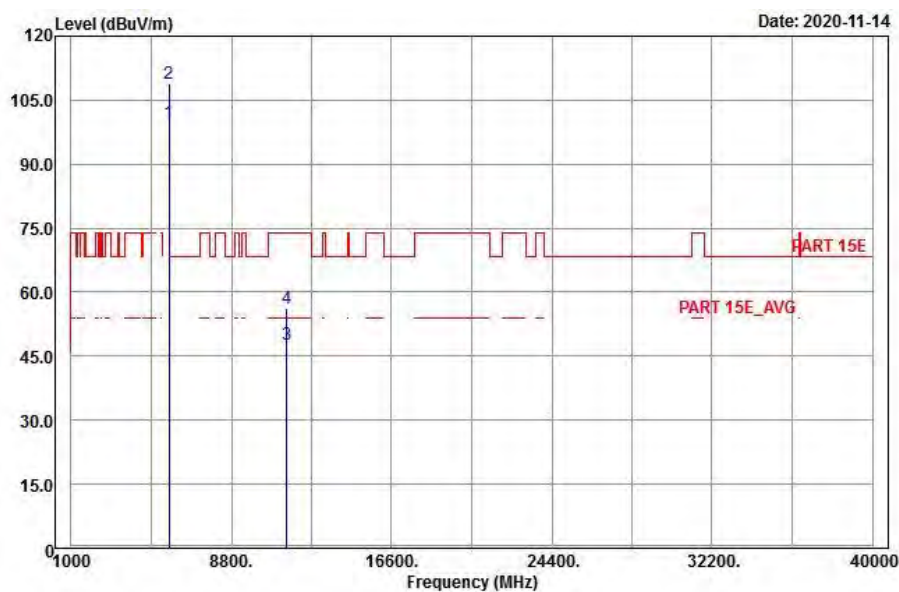


Vertical (Average)

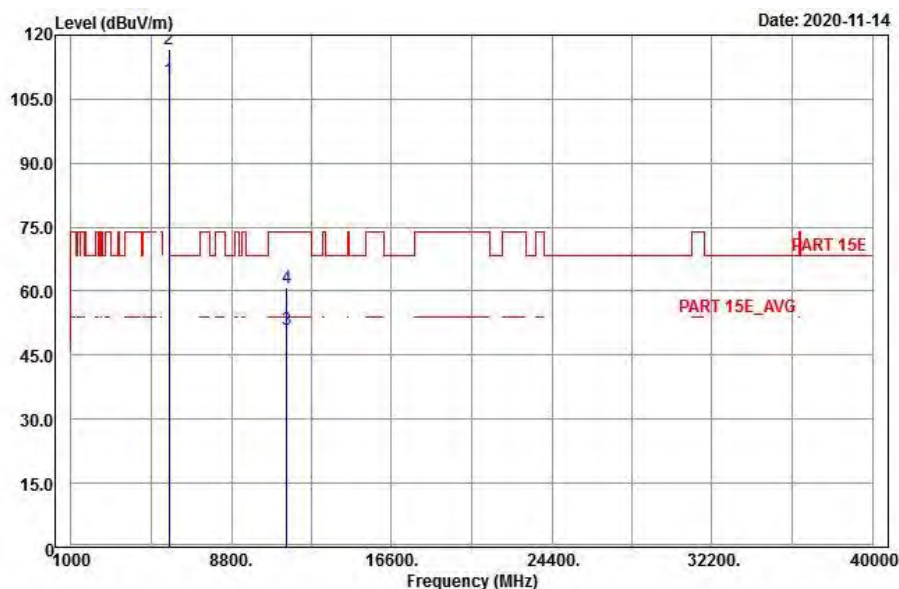


EUT Test Condition		Measurement Detail	
Channel	Channel 151 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

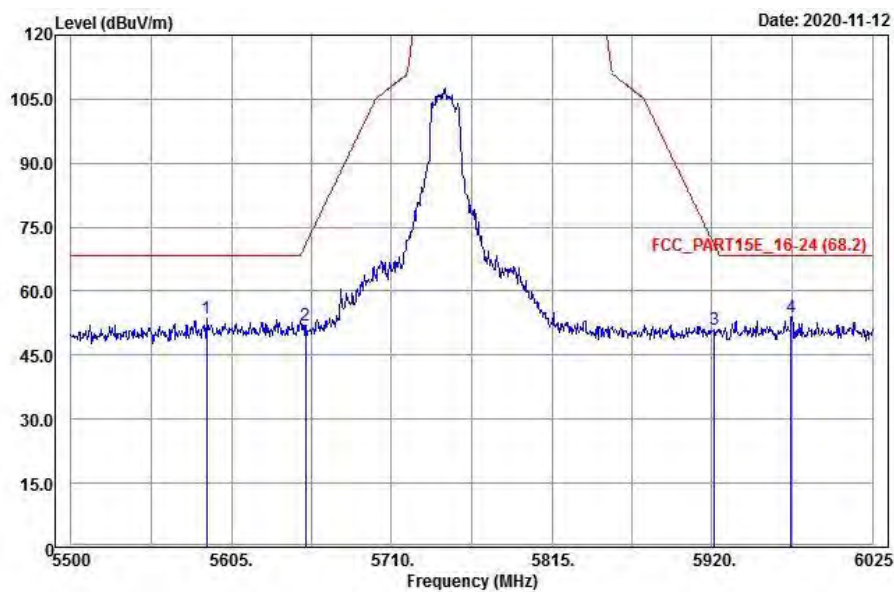
<Spurious Emission> Horizontal



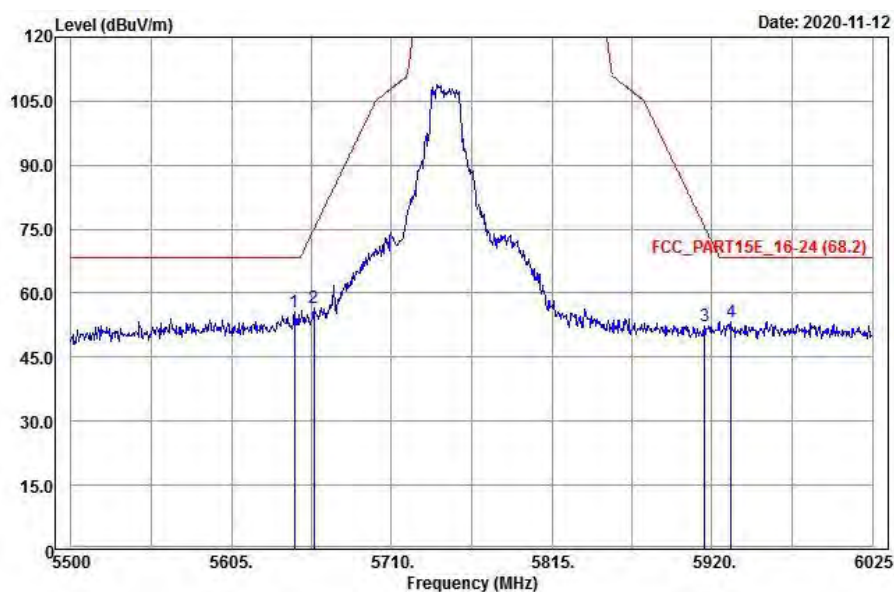
Vertical



<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	99.79	88.89	10.9			135	19	Average
5755	108.91	98.01	10.9			135	19	Peak
11510	47.64	31.13	16.51	54	-6.36	188	74	Average
11510	56.33	39.82	16.51	74	-17.67	188	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
5755	109.54	98.64	10.9			233	39	Average
5755	116.58	105.68	10.9			233	39	Peak
11510	50.95	34.44	16.51	54	-3.05	200	60	Average
11510	60.77	44.26	16.51	74	-13.23	200	60	Peak

<Out of Band Emission (OOBE)>

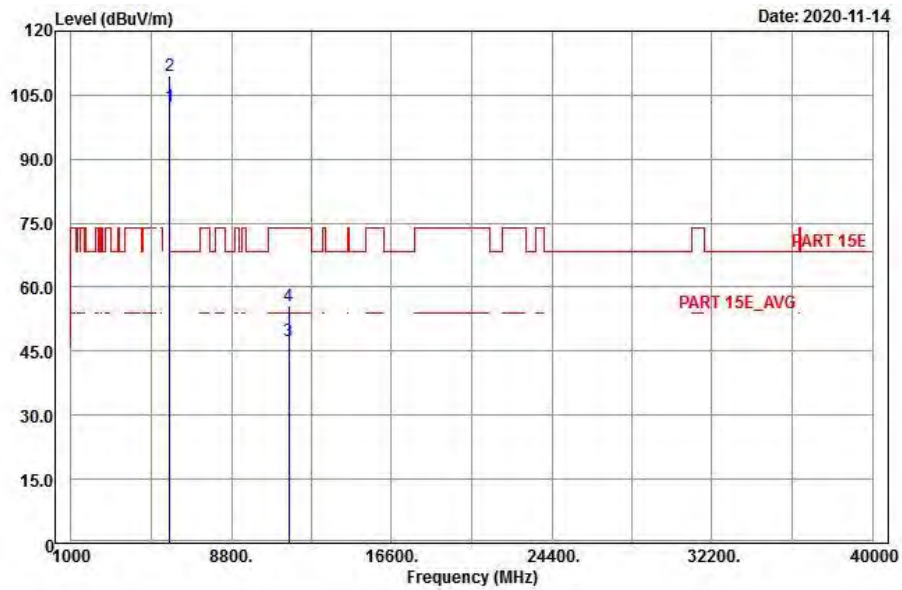
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5588.725	53.6	42.87	10.73	68.2	-14.6	135	19	Peak
5653.825	52.14	41.27	10.87	71.03	-18.89	135	19	Peak
5921.575	50.95	39.84	11.11	70.73	-19.78	135	19	Peak
*5971.975	53.95	42.7	11.25	68.2	-14.25	135	19	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
*5646.475	55.71	44.86	10.85	68.2	-12.49	233	39	Peak
5659.075	56.58	45.71	10.87	74.92	-18.34	233	39	Peak
5915.275	52.39	41.3	11.09	75.4	-23.01	233	39	Peak
*5932.6	53.43	42.32	11.11	68.2	-14.77	233	39	Peak

Remarks:

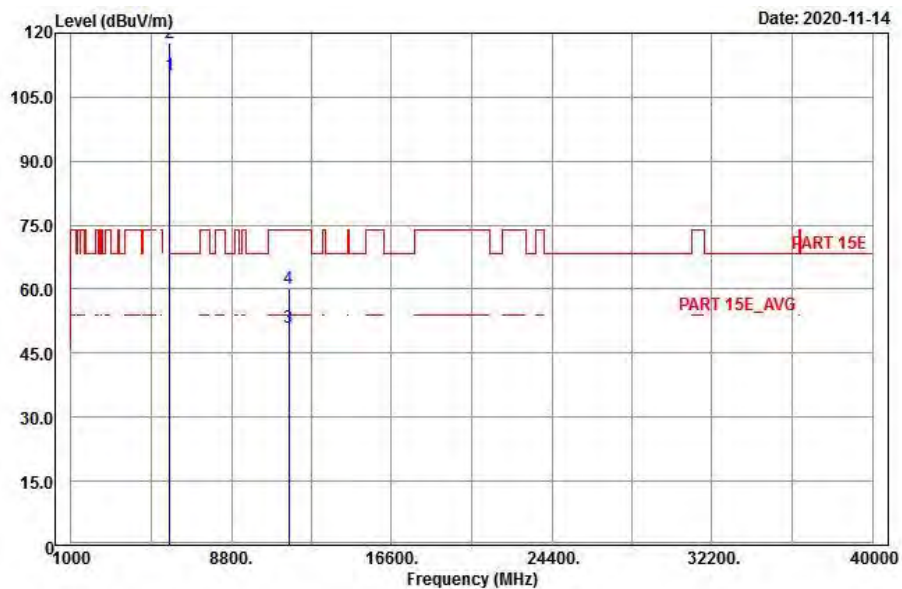
1. Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
2. 5755 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

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

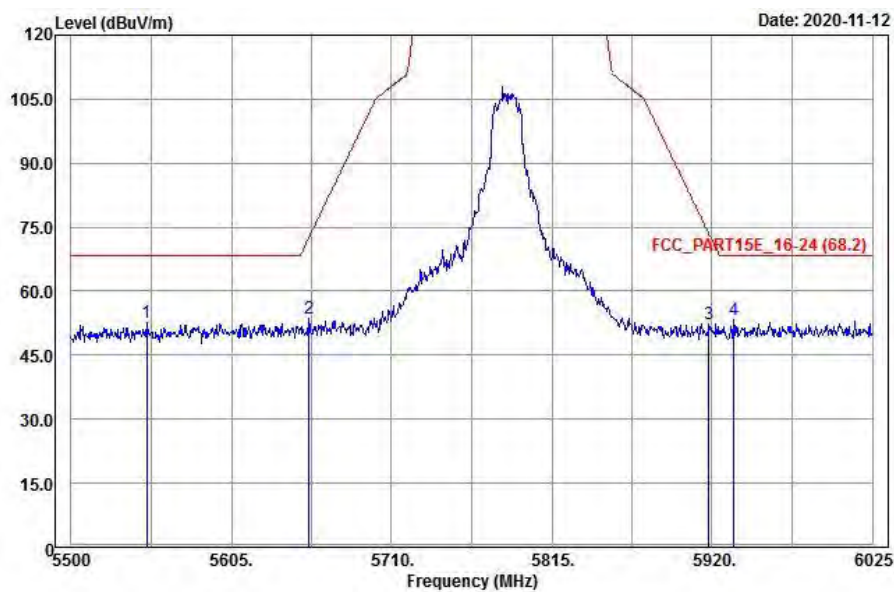
<Spurious Emission> Horizontal



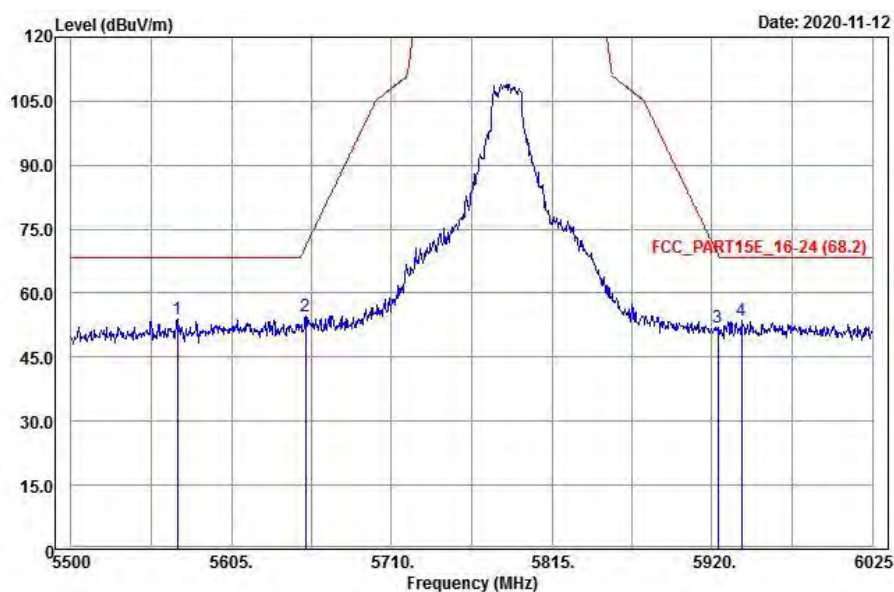
Vertical



<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	102.36	91.54	10.82			135	19	Average
5795	109.38	98.56	10.82			135	19	Peak
11590	47.54	31.03	16.51	54	-6.46	178	77	Average
11590	55.58	39.07	16.51	74	-18.42	178	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
5795	110.24	99.42	10.82			233	39	Average
5795	117.64	106.82	10.82			233	39	Peak
11590	50.91	34.4	16.51	54	-3.09	200	60	Average
11590	60.11	43.6	16.51	74	-13.89	200	60	Peak

<Out of Band Emission (OOBE)>

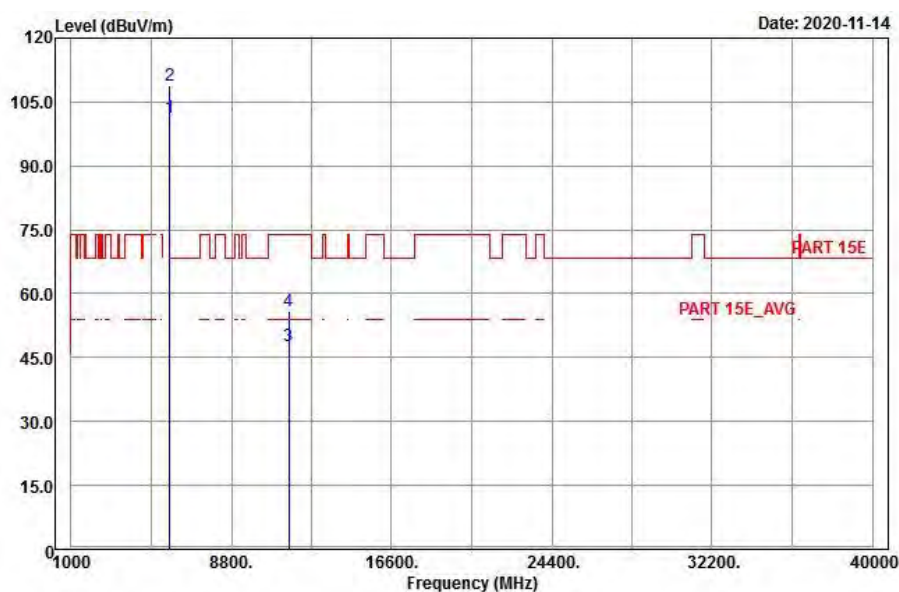
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
*5549.35	52.64	41.96	10.68	68.2	-15.56	135	19	Peak
5655.925	53.77	42.9	10.87	72.58	-18.81	135	19	Peak
5917.9	52.17	41.08	11.09	73.45	-21.28	135	19	Peak
*5934.175	53.24	42.11	11.13	68.2	-14.96	135	19	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
*5569.825	53.85	43.15	10.7	68.2	-14.35	233	39	Peak
5653.825	54.61	43.74	10.87	71.03	-16.42	233	39	Peak
5923.675	52.15	41.04	11.11	69.18	-17.03	233	39	Peak
*5939.425	53.57	42.39	11.18	68.2	-14.63	233	39	Peak

Remarks:

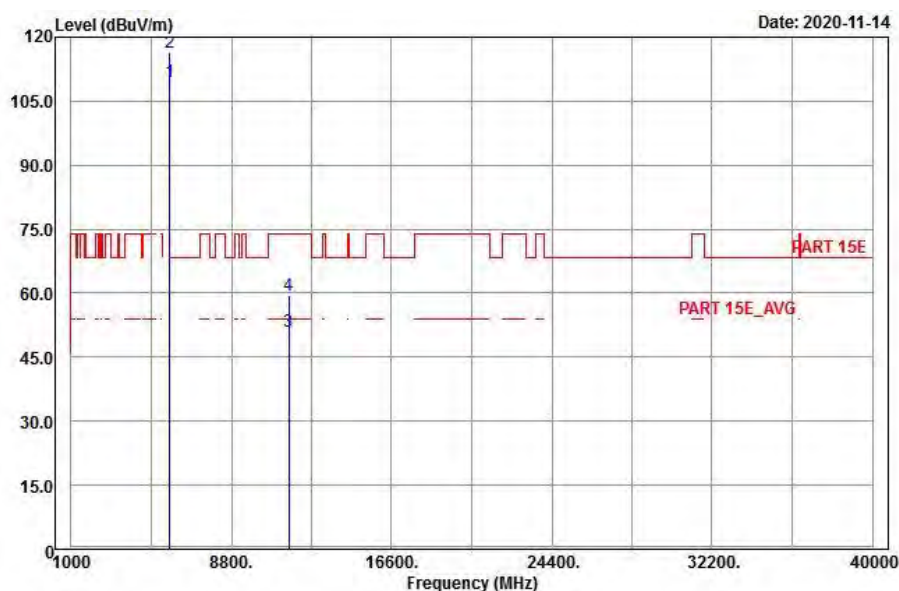
- Emission Level = Read Level + Antenna Factor + Cable Loss - Preamp Factor
Margin Value = Emission Level – Limit value
- 5795 MHz: Fundamental Frequency
- *: Out of Restricted Band
- The other emission levels were very low against the limit.

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

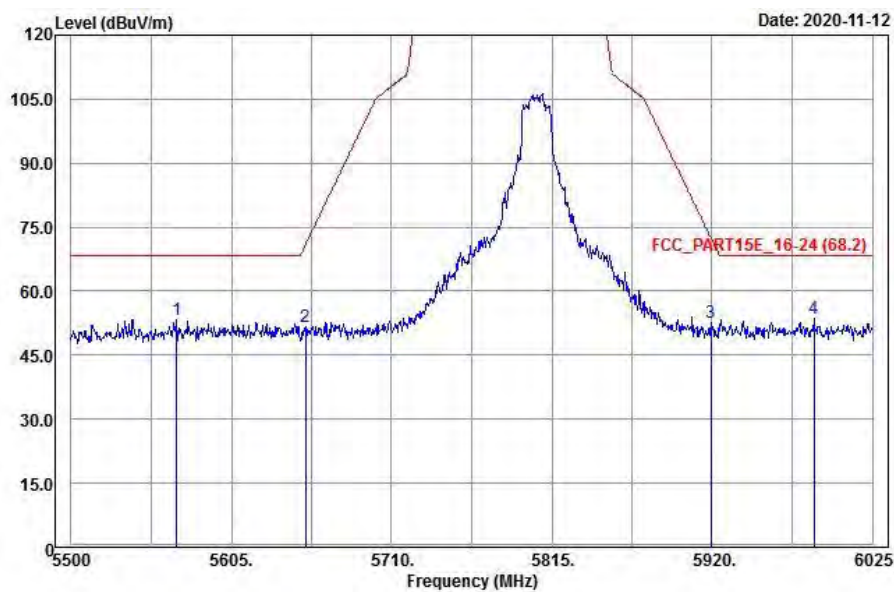
<Spurious Emission> Horizontal



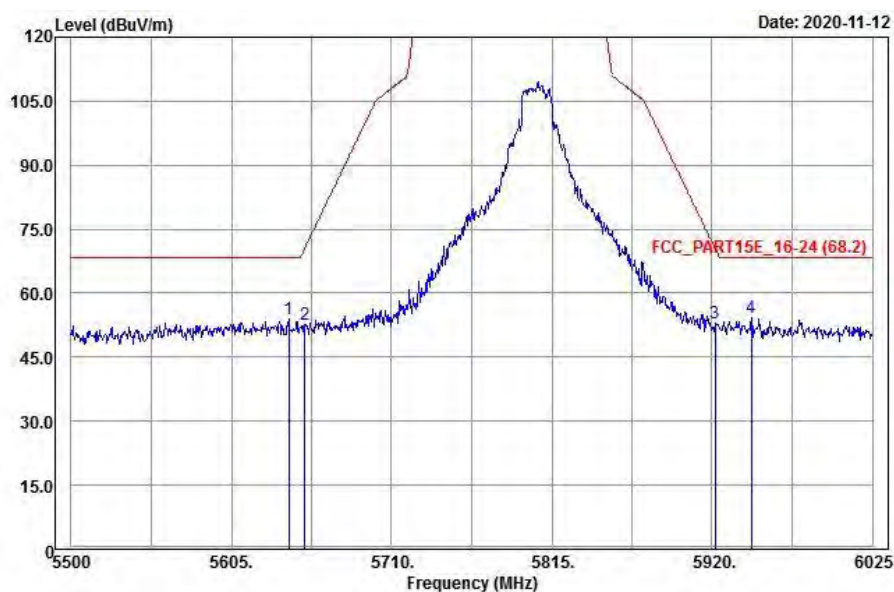
Vertical



<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	101.32	90.5	10.82			135	19	Average
5795	108.91	98.09	10.82			135	19	Peak
11590	47.72	31.21	16.51	54	-6.28	134	206	Average
11590	55.91	39.4	16.51	74	-18.09	134	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	109.59	98.77	10.82			233	39	Average
5795	116.4	105.58	10.82			233	39	Peak
11590	50.85	34.34	16.51	54	-3.15	200	60	Average
11590	59.65	43.14	16.51	74	-14.35	200	60	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
*5569.3	53.38	42.68	10.7	68.2	-14.82	135	19	Peak
5653.825	51.8	40.93	10.87	71.03	-19.23	135	19	Peak
5919.475	52.57	41.48	11.09	72.29	-19.72	135	19	Peak
*5986.675	53.58	42.29	11.29	68.2	-14.62	135	19	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
*5642.8	53.95	43.12	10.83	68.2	-14.25	233	39	Peak
5653.3	52.64	41.77	10.87	70.64	-18	233	39	Peak
5922.1	53.07	41.96	11.11	70.35	-17.28	233	39	Peak
*5945.725	54.38	43.2	11.18	68.2	-13.82	233	39	Peak

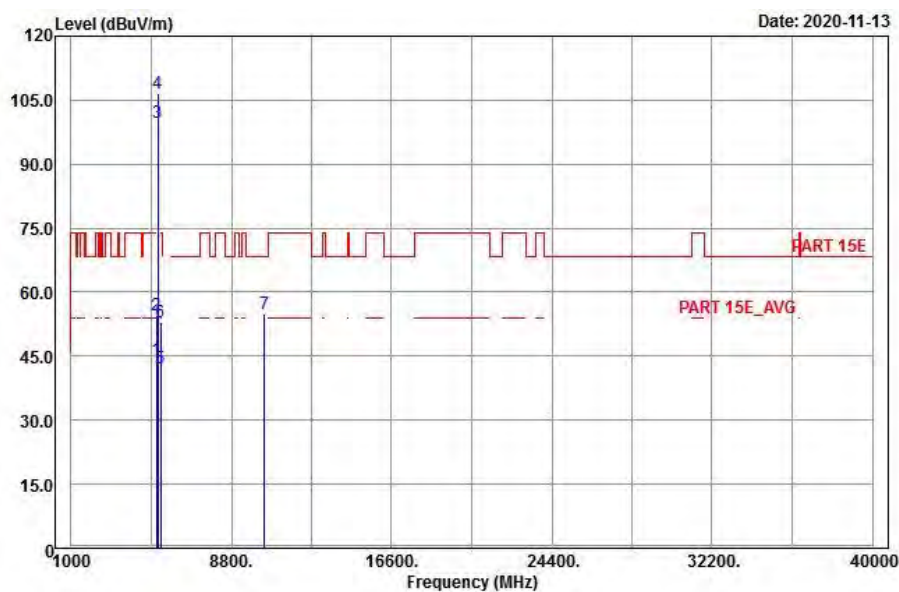
Remarks:

- 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.

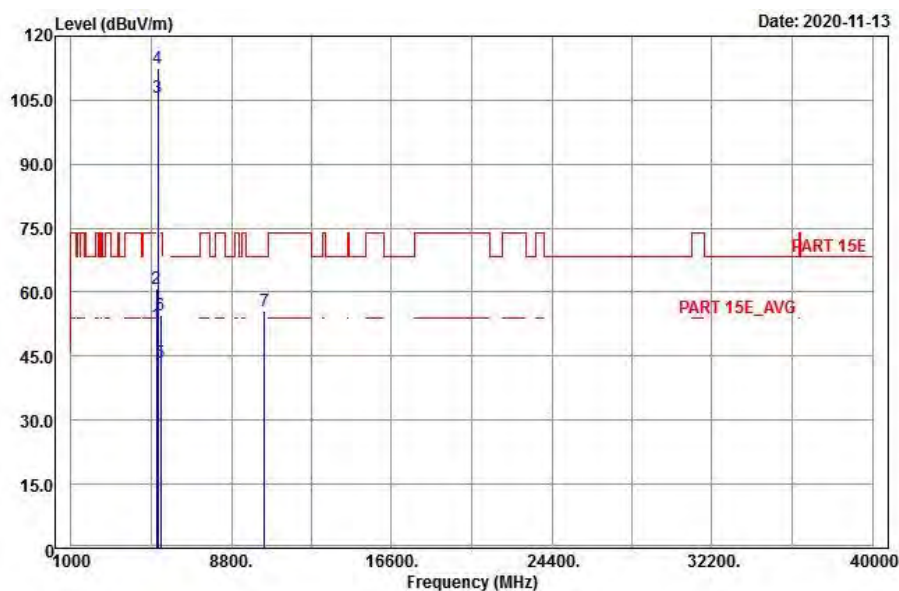
802.11ax (HE80)

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



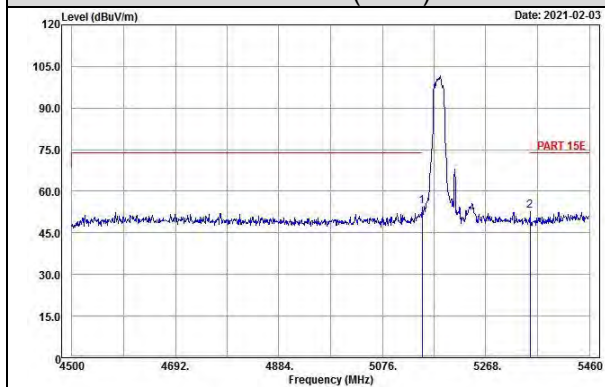
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.29	34.24	10.05	54	-9.71	110	286	Average
5150	54.48	44.43	10.05	74	-19.52	110	286	Peak
5210	99.84	89.67	10.17			110	286	Average
5210	106.52	96.35	10.17			110	286	Peak
5350	42.22	31.99	10.23	54	-11.78	110	286	Average
5350	52.81	42.58	10.23	74	-21.19	110	286	Peak
*10420	54.85	38.69	16.16	68.2	-13.35	194	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	52.45	42.4	10.05	54	-1.55	218	20	Average
5150	60.86	50.81	10.05	74	-13.14	218	20	Peak
5210	105.48	95.31	10.17			210	20	Average
5210	112.33	102.16	10.17			210	20	Peak
5350	43.65	33.42	10.23	54	-10.35	210	20	Average
5350	54.73	44.5	10.23	74	-19.27	210	20	Peak
*10420	55.57	39.41	16.16	68.2	-12.63	158	127	Peak

Remarks:

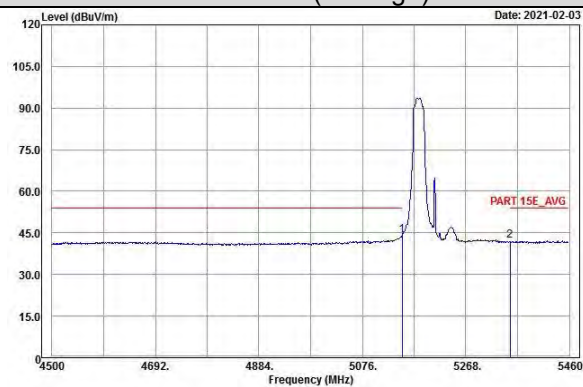
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5210 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 42 (242, 61)

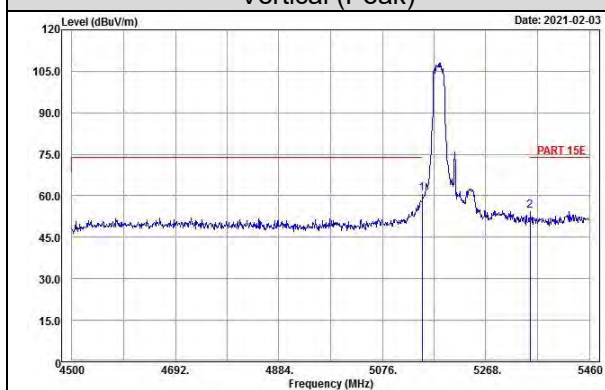
Horizontal (Peak)



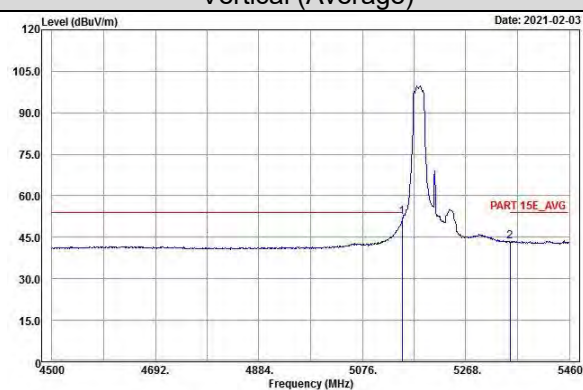
Horizontal (Average)



Vertical (Peak)

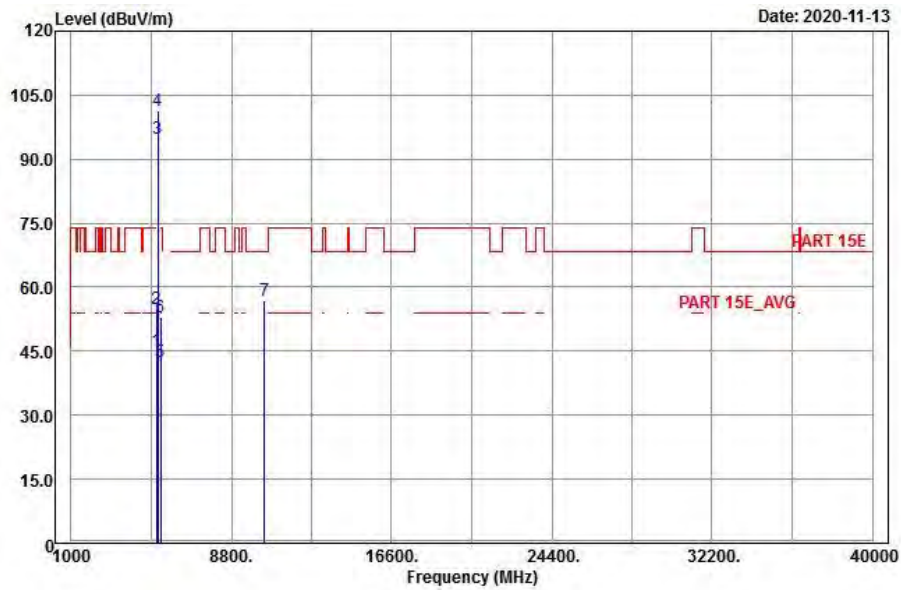


Vertical (Average)

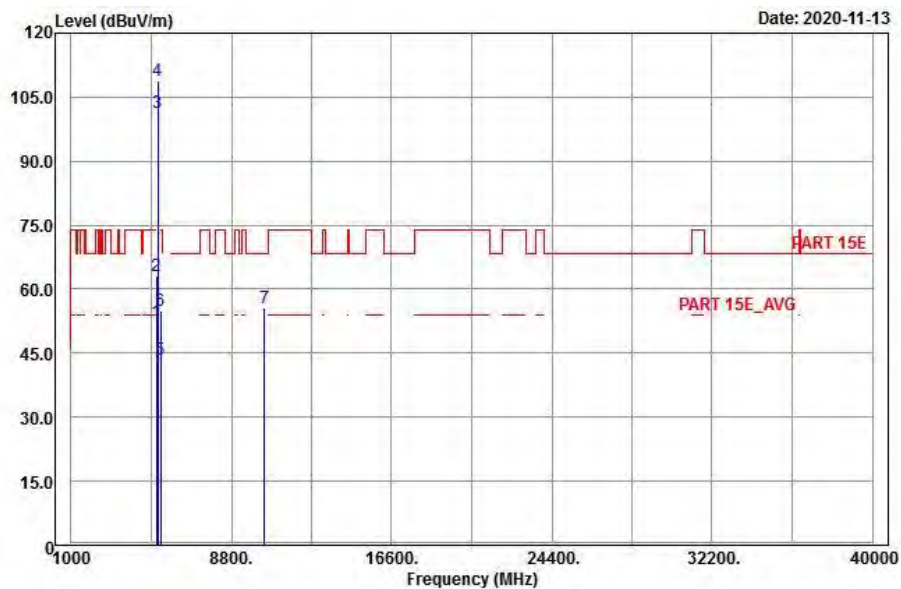


EUT Test Condition		Measurement Detail	
Channel	Channel 42 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



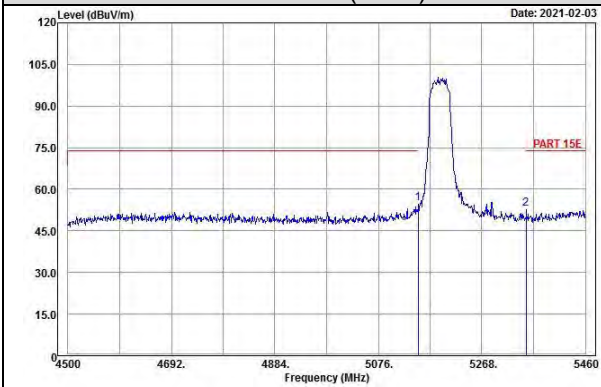
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	44.96	34.91	10.05	54	-9.04	110	345	Average
5150	54.94	44.89	10.05	74	-19.06	110	345	Peak
5210	94.74	84.57	10.17			110	345	Average
5210	101.35	91.18	10.17			110	345	Peak
5350	42.61	32.38	10.23	54	-11.39	110	345	Average
5350	52.98	42.75	10.23	74	-21.02	110	345	Peak
*10420	56.92	40.76	16.16	68.2	-11.28	175	121	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	52.24	42.19	10.05	54	-1.76	218	20	Average
5150	63.19	53.14	10.05	74	-10.81	218	20	Peak
5210	101.45	91.28	10.17			210	20	Average
5210	108.85	98.68	10.17			210	20	Peak
5350	43.6	33.37	10.23	54	-10.4	210	20	Average
5350	54.79	44.56	10.23	74	-19.21	210	20	Peak
*10420	55.46	39.3	16.16	68.2	-12.74	154	206	Peak

Remarks:

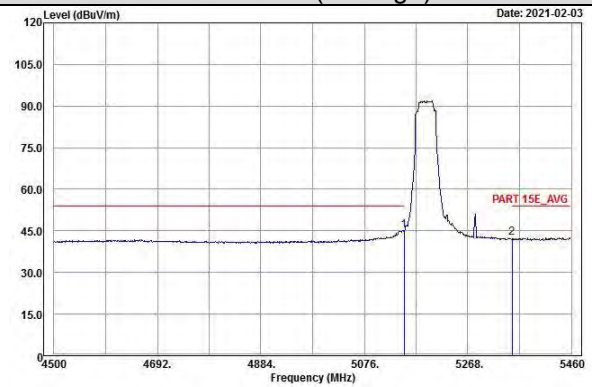
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5210 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 42 (484, 65)

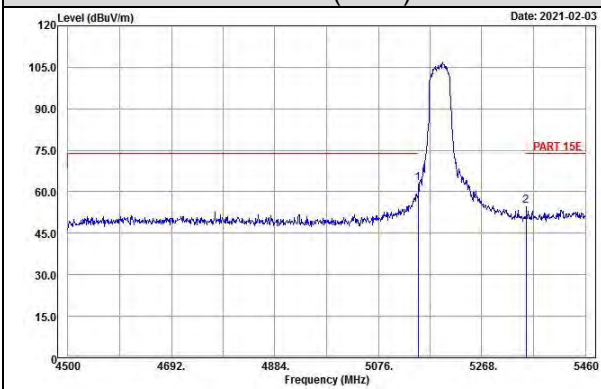
Horizontal (Peak)



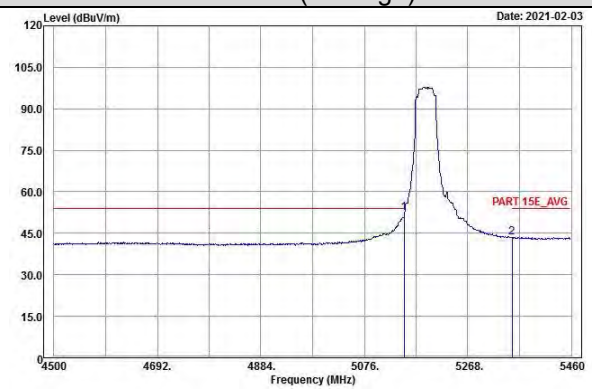
Horizontal (Average)



Vertical (Peak)

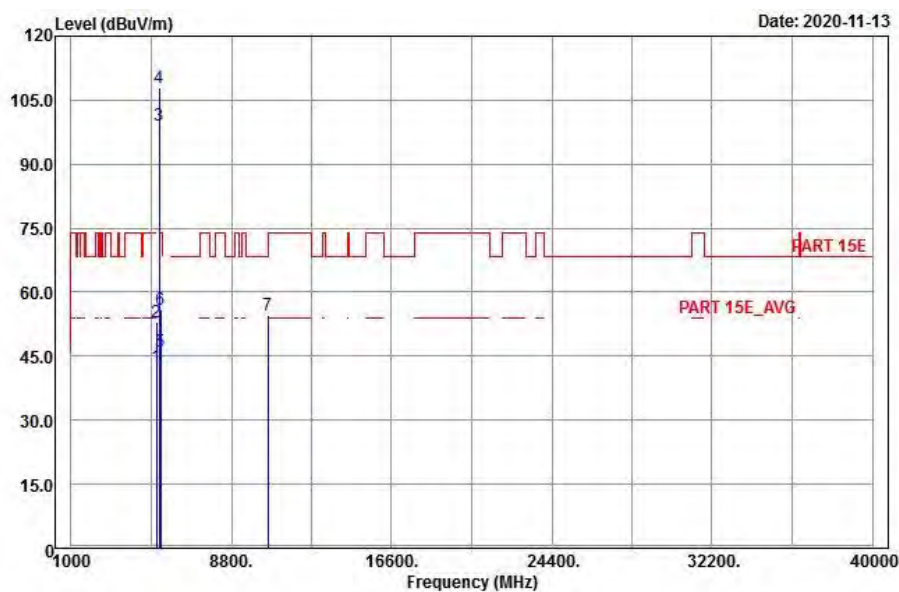


Vertical (Average)

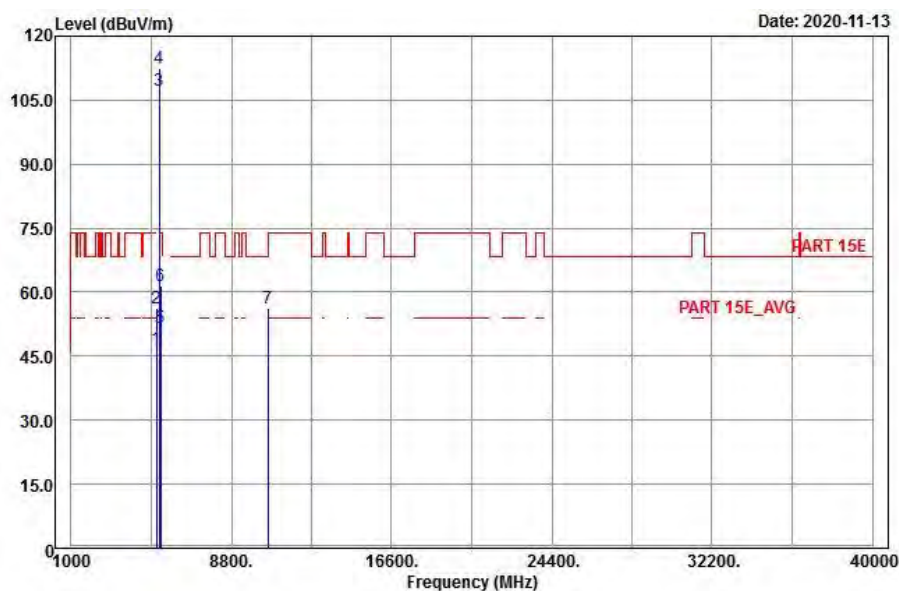


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



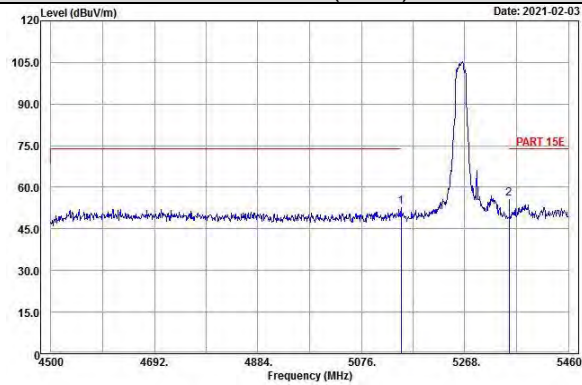
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	42.44	32.39	10.05	54	-11.56	113	279	Average
5150	53.07	43.02	10.05	74	-20.93	113	279	Peak
5290	99.14	89.04	10.1			113	279	Average
5290	108.04	97.94	10.1			113	279	Peak
5350	46.26	36.03	10.23	54	-7.74	132	284	Average
5350	56.06	45.83	10.23	74	-17.94	132	284	Peak
*10580	54.53	38.82	15.71	68.2	-13.67	174	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
5150	46.65	36.6	10.05	54	-7.35	210	21	Average
5150	56.38	46.33	10.05	74	-17.62	210	21	Peak
5290	107.16	97.06	10.1			210	21	Average
5290	112.45	102.35	10.1			210	21	Peak
5350	51.61	41.38	10.23	54	-2.39	216	21	Average
5350	61.44	51.21	10.23	74	-12.56	216	21	Peak
*10580	56.39	40.68	15.71	68.2	-11.81	135	176	Peak

Remarks:

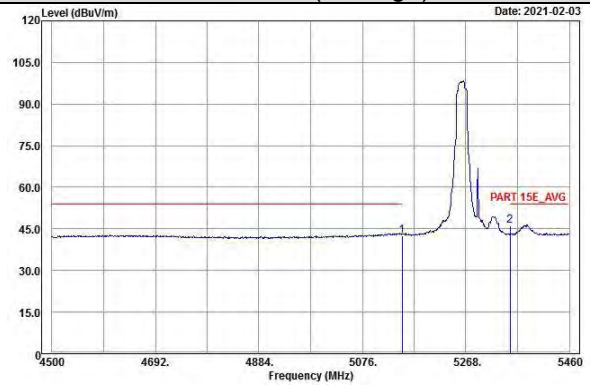
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (242, 61)

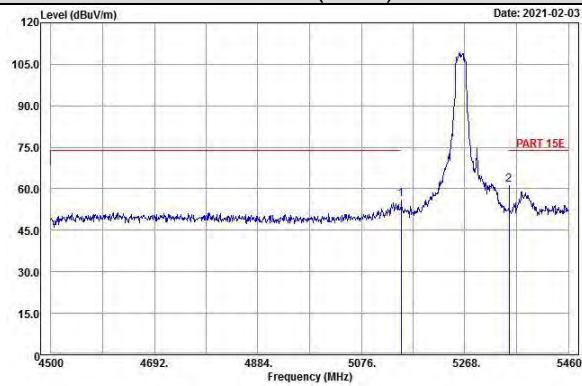
Horizontal (Peak)



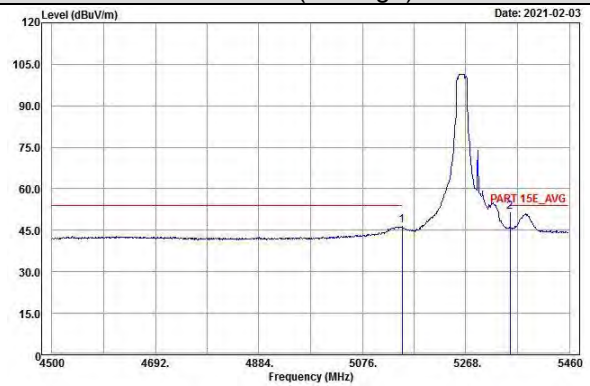
Horizontal (Average)



Vertical (Peak)

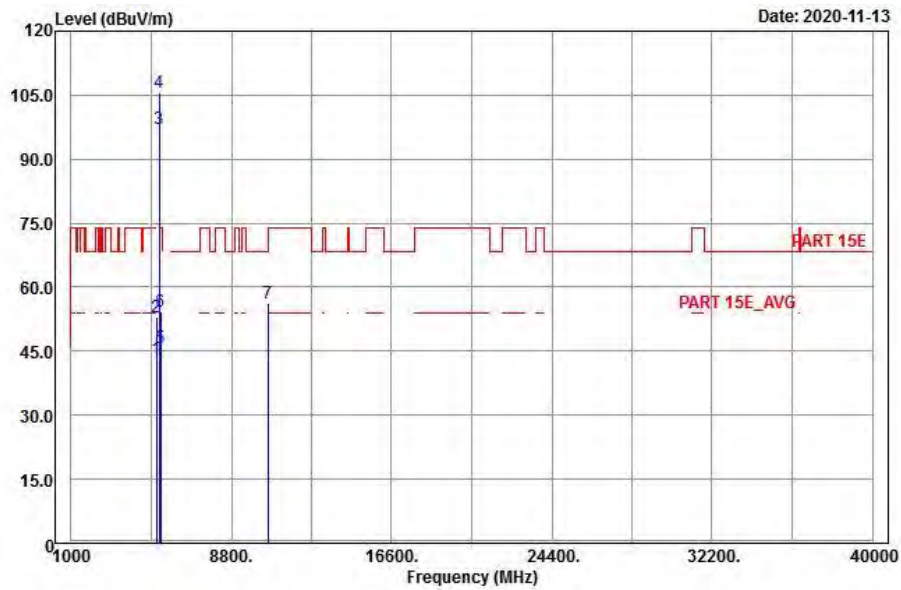


Vertical (Average)

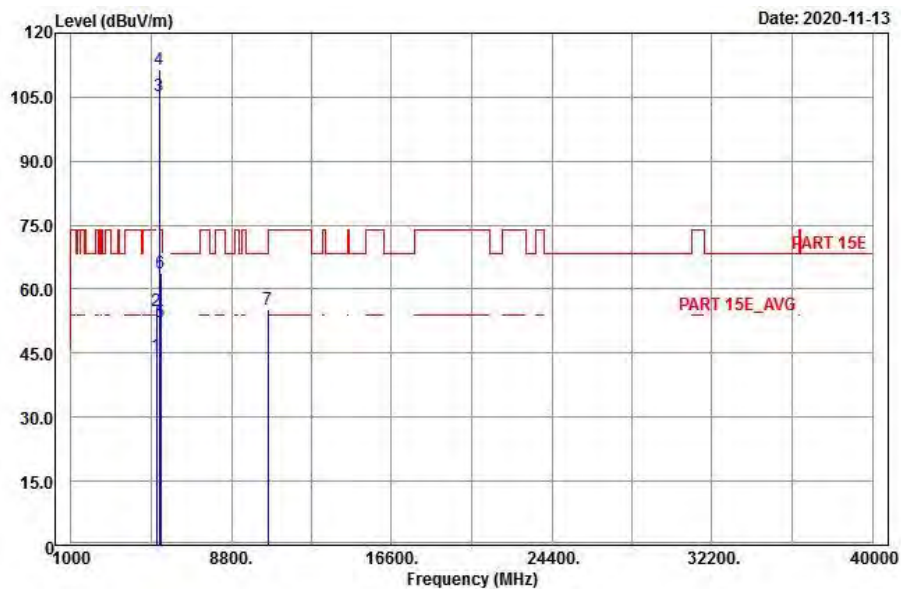


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (242,64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



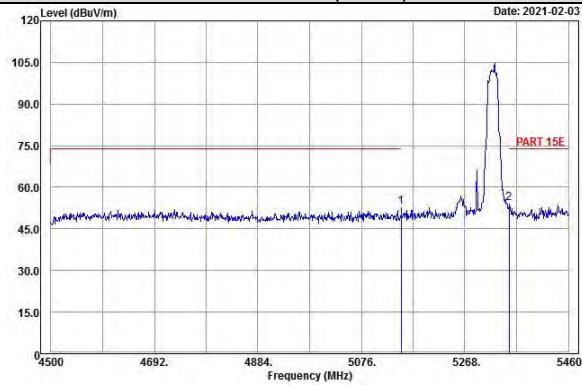
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.18	33.13	10.05	54	-10.82	113	279	Average
5150	53.08	43.03	10.05	74	-20.92	113	279	Peak
5290	97.15	87.05	10.1			113	279	Average
5290	105.66	95.56	10.1			113	279	Peak
5350	45.93	35.7	10.23	54	-8.07	131	279	Average
5350	54.41	44.18	10.23	74	-19.59	131	279	Peak
*10580	56.2	40.49	15.71	68.2	-12	173	26	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	44.46	34.41	10.05	54	-9.54	210	21	Average
5150	54.83	44.78	10.05	74	-19.17	210	21	Peak
5290	105.25	95.15	10.1			210	21	Average
5290	111.6	101.5	10.1			210	21	Peak
5350	52.17	41.94	10.23	54	-1.83	225	37	Average
5350	63.77	53.54	10.23	74	-10.23	225	37	Peak
*10580	55.39	39.68	15.71	68.2	-12.81	294	107	Peak

Remarks:

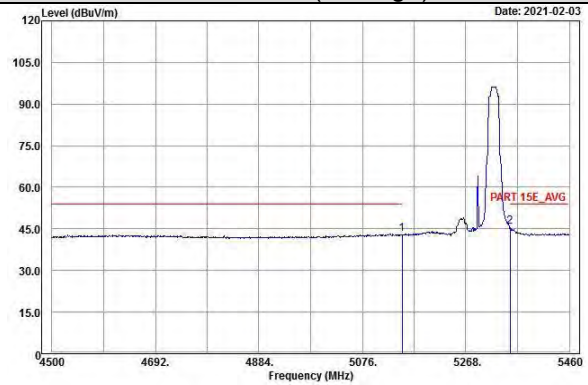
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (242, 64)

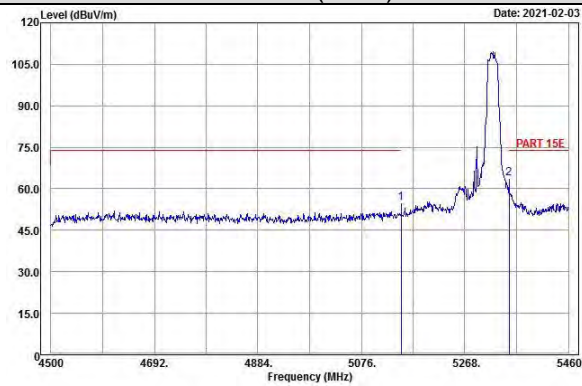
Horizontal (Peak)



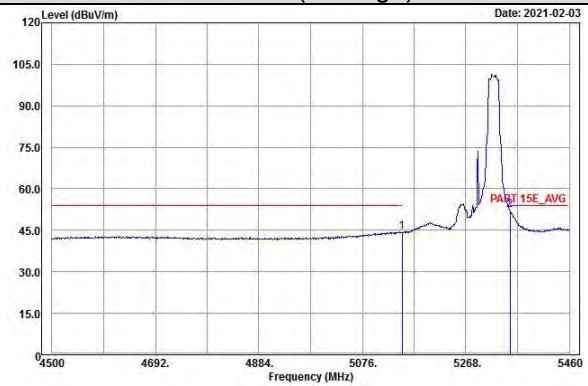
Horizontal (Average)



Vertical (Peak)

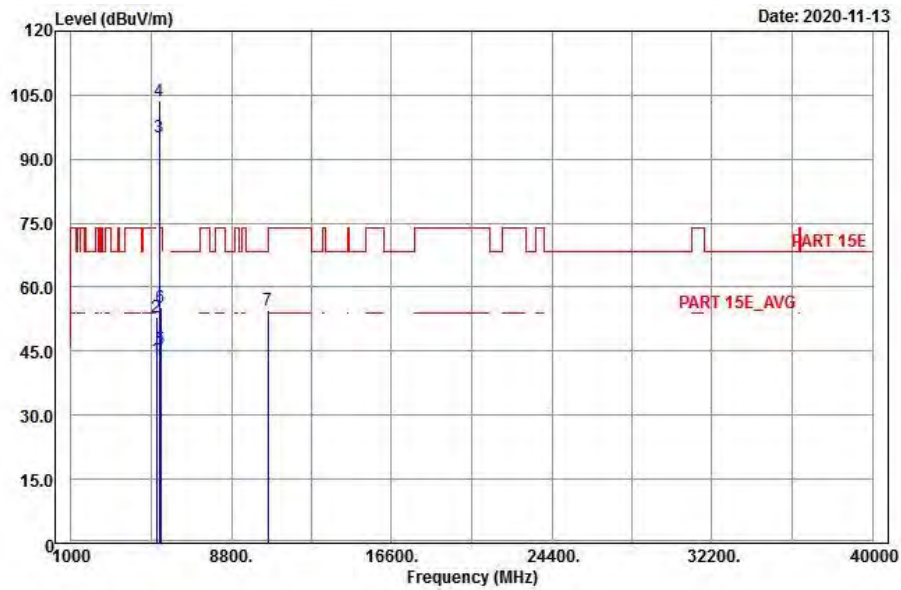


Vertical (Average)

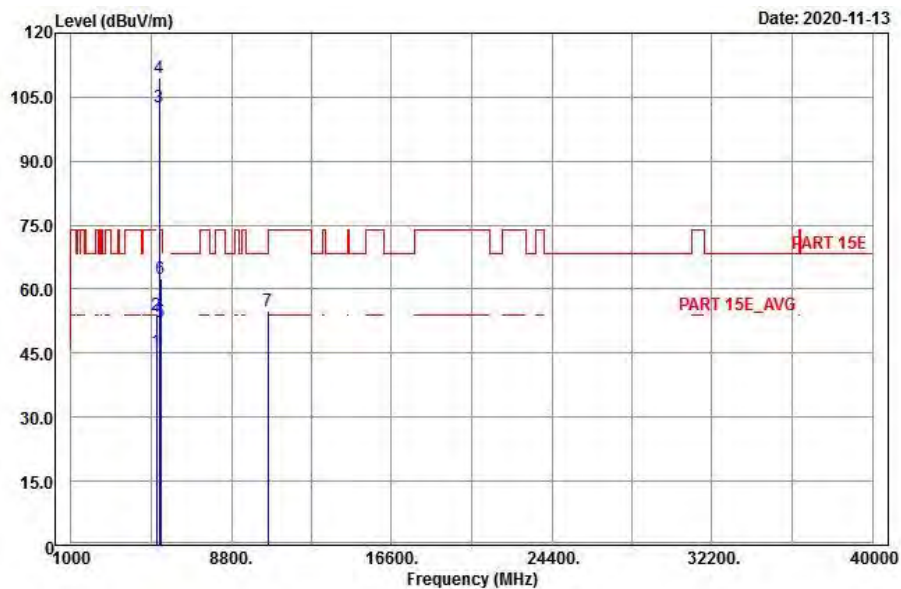


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



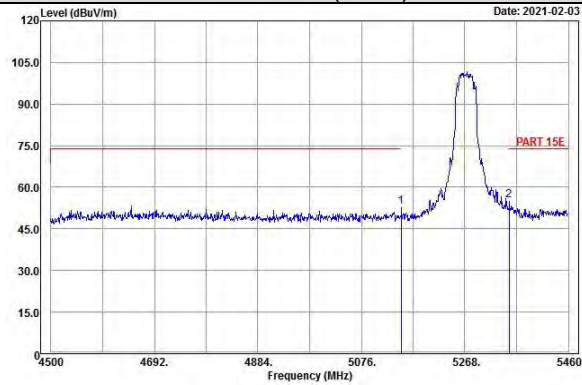
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.23	33.18	10.05	54	-10.77	113	279	Average
5150	53.04	42.99	10.05	74	-20.96	113	279	Peak
5290	94.99	84.89	10.1			113	279	Average
5290	103.54	93.44	10.1			113	279	Peak
5350	45.58	35.35	10.23	54	-8.42	135	261	Average
5350	55.3	45.07	10.23	74	-18.7	135	261	Peak
*10580	54.61	38.9	15.71	68.2	-13.59	194	315	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	45.53	35.48	10.05	54	-8.47	210	21	Average
5150	53.94	43.89	10.05	74	-20.06	210	21	Peak
5290	102.77	90.58	12.19			210	21	Average
5290	109.69	97.5	12.19			210	21	Peak
5350	52.21	41.98	10.23	54	-1.79	207	52	Average
5350	62.34	52.11	10.23	74	-11.66	207	52	Peak
*10580	55.02	39.31	15.71	68.2	-13.18	141	156	Peak

Remarks:

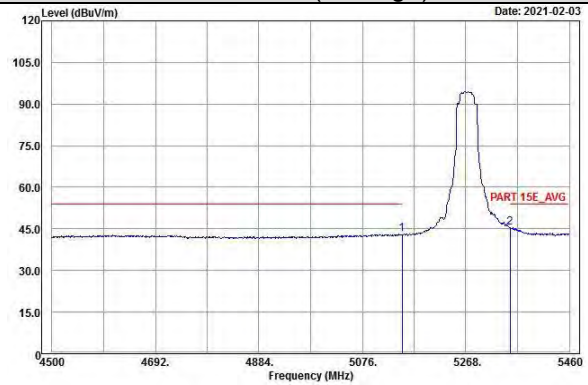
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (484, 65)

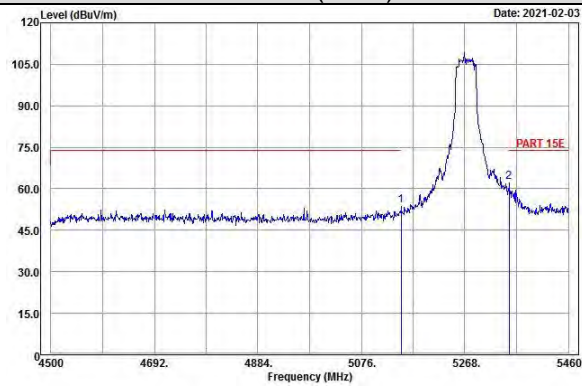
Horizontal (Peak)



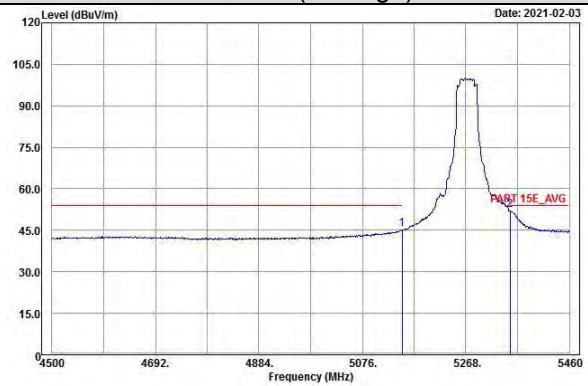
Horizontal (Average)



Vertical (Peak)

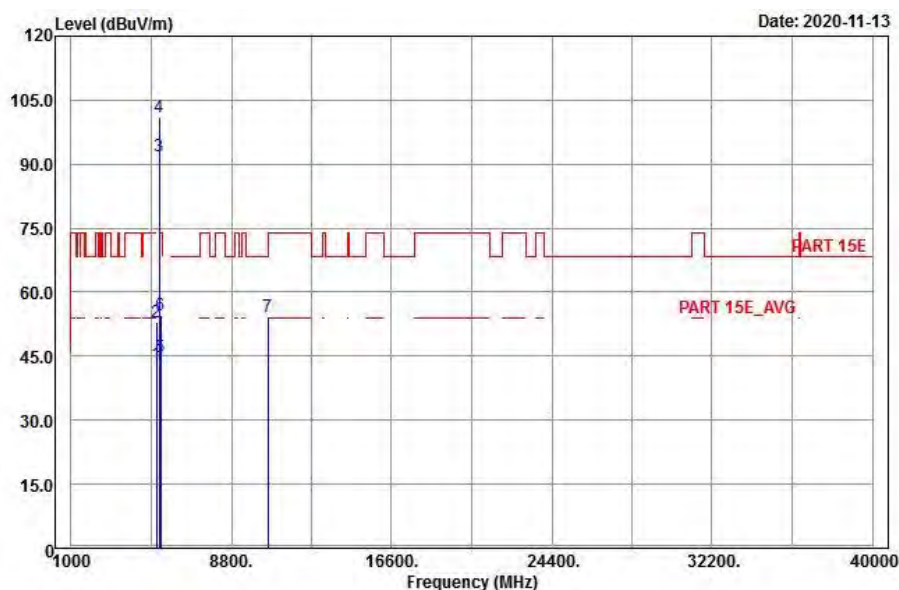


Vertical (Average)

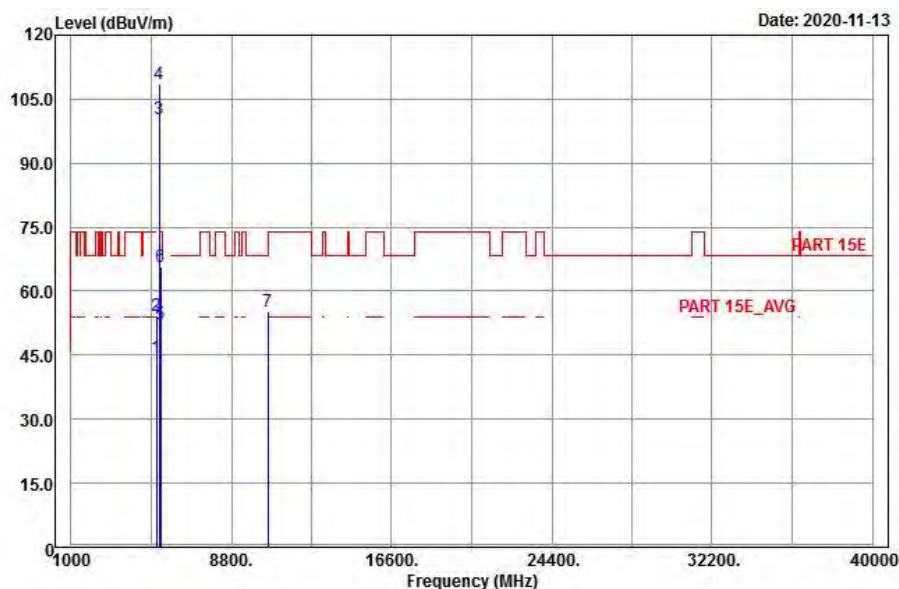


EUT Test Condition		Measurement Detail	
Channel	Channel 58 (484,66)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



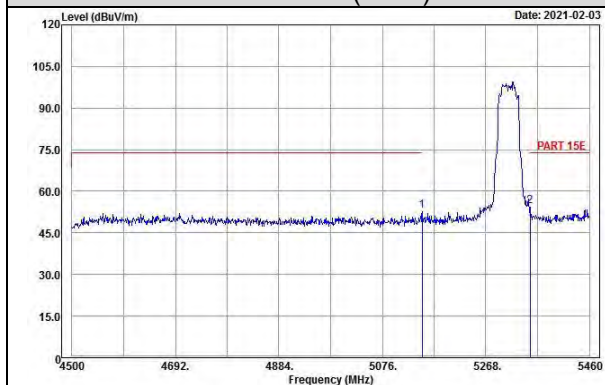
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5150	43.26	33.21	10.05	54	-10.74	113	279	Average
5150	53.08	43.03	10.05	74	-20.92	113	279	Peak
5290	91.97	81.87	10.1			113	279	Average
5290	100.94	90.84	10.1			113	279	Peak
5350	44.89	34.66	10.23	54	-9.11	129	277	Average
5350	54.45	44.22	10.23	74	-19.55	129	277	Peak
*10580	54.42	38.71	15.71	68.2	-13.78	174	129	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	44.45	34.4	10.05	54	-9.55	210	21	Average
5150	54.38	44.33	10.05	74	-19.62	210	21	Peak
5290	100.38	90.28	10.1			210	21	Average
5290	108.62	98.52	10.1			210	21	Peak
5350	52.23	42	10.23	54	-1.77	211	17	Average
5350	65.6	55.37	10.23	74	-8.4	211	17	Peak
*10580	55.41	39.7	15.71	68.2	-12.79	168	253	Peak

Remarks:

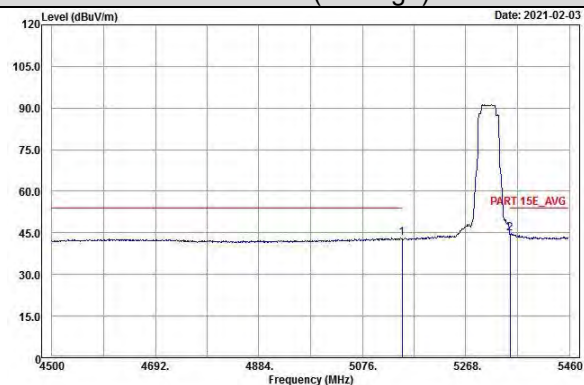
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5290 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 58 (484, 66)

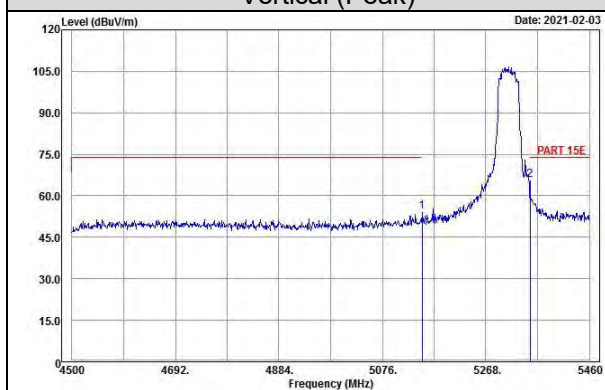
Horizontal (Peak)



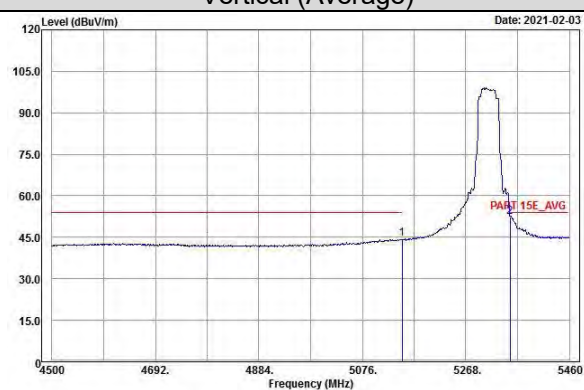
Horizontal (Average)



Vertical (Peak)

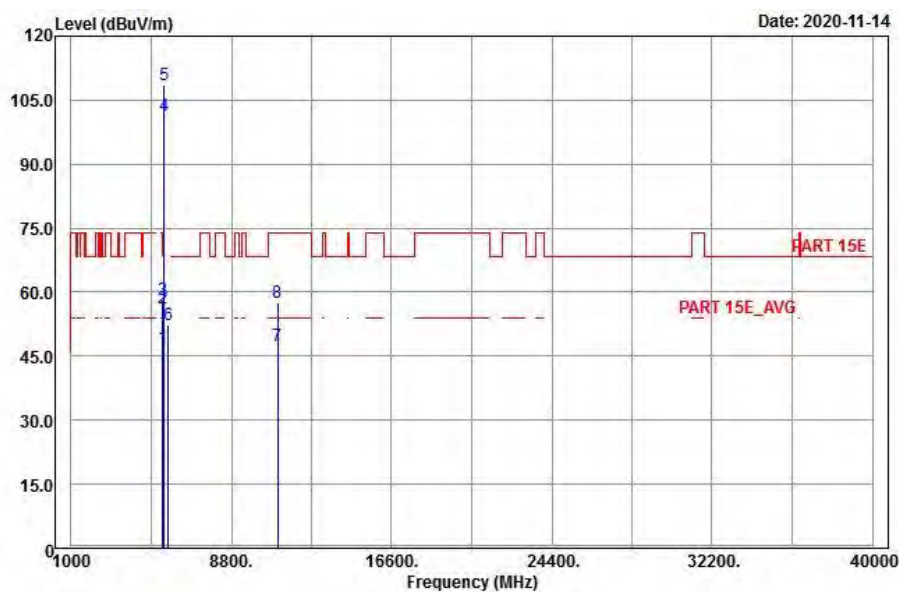


Vertical (Average)

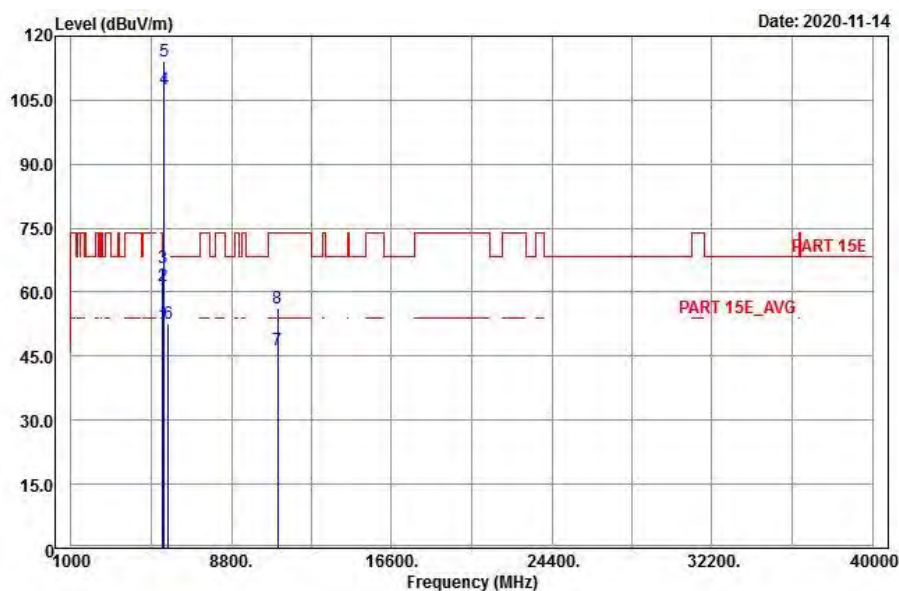


EUT Test Condition		Measurement Detail	
Channel	Channel 106 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



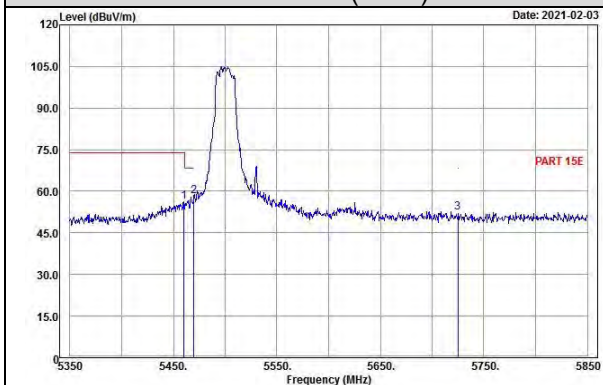
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	47.21	36.7	10.51	54	-6.79	102	20	Average
5460	56.36	45.85	10.51	74	-17.64	102	20	Peak
*5470	58.28	47.75	10.53	68.2	-9.92	102	20	Peak
5530	101.39	90.76	10.63			102	20	Average
5530	108.69	98.06	10.63			102	20	Peak
*5725	52.21	41.29	10.92	68.2	-15.99	102	20	Peak
11060	47.34	31.11	16.23	54	-6.66	192	143	Average
11060	57.48	41.25	16.23	74	-16.52	192	143	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	52.4	41.89	10.51	54	-1.6	209	23	Average
5460	61.57	51.06	10.51	74	-12.43	209	23	Peak
*5470	65.78	55.25	10.53	68.2	-2.42	209	23	Peak
5530	107.42	96.79	10.63			225	19	Average
5530	114.01	103.38	10.63			225	19	Peak
*5725	52.76	41.84	10.92	68.2	-15.44	225	19	Peak
11060	46.58	30.35	16.23	54	-7.42	128	116	Average
11060	56.32	40.09	16.23	74	-17.68	128	116	Peak

Remarks:

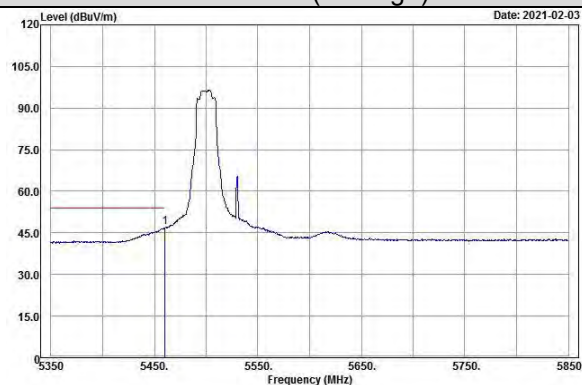
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5530 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 106 (242, 61)

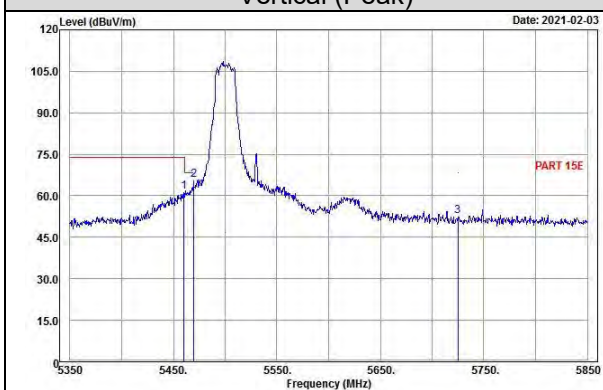
Horizontal (Peak)



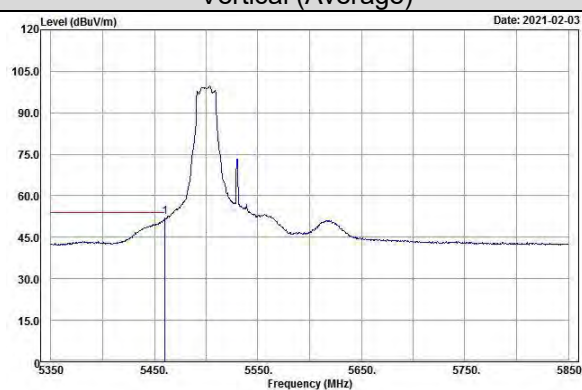
Horizontal (Average)



Vertical (Peak)

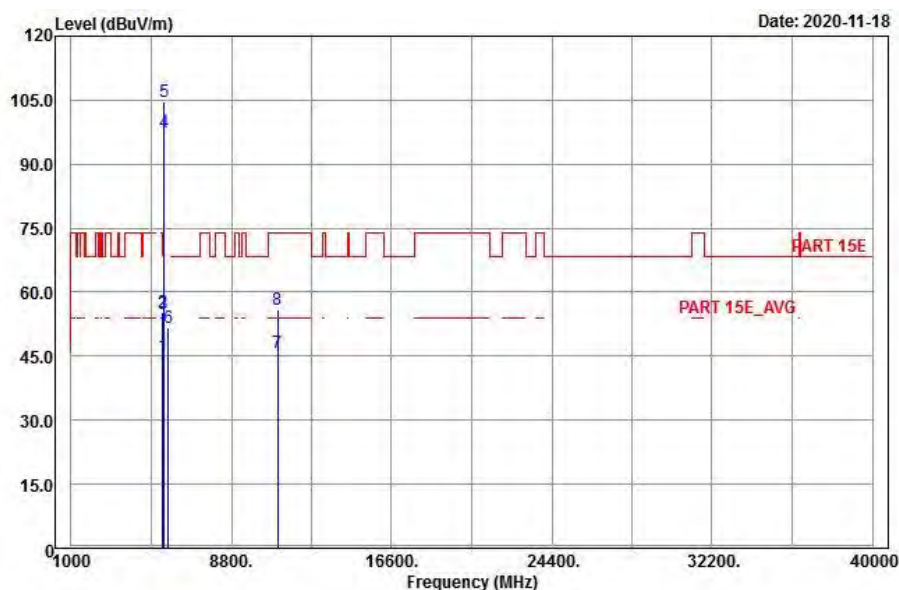


Vertical (Average)

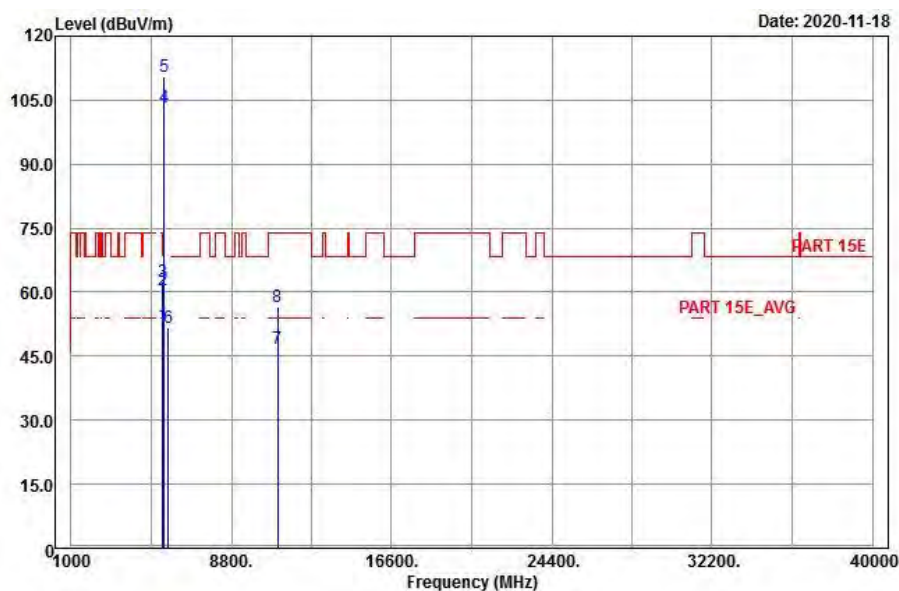


EUT Test Condition		Measurement Detail	
Channel	Channel 106 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



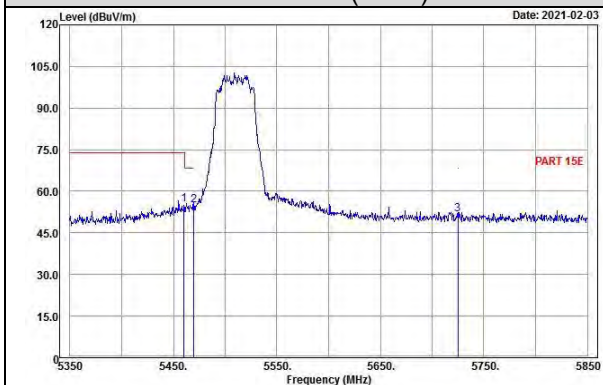
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.14	34.63	10.51	54	-8.86	102	20	Average
5460	55.19	44.68	10.51	74	-18.81	102	20	Peak
*5470	54.84	44.31	10.53	68.2	-13.36	102	20	Peak
5530	97.4	86.77	10.63			102	20	Average
5530	104.69	94.06	10.63			102	20	Peak
*5725	51.63	40.71	10.92	68.2	-16.57	102	20	Peak
11060	45.86	29.63	16.23	54	-8.14	204	129	Average
11060	55.95	39.72	16.23	74	-18.05	204	129	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	52.26	41.75	10.51	54	-1.74	209	23	Average
5460	60.61	50.1	10.51	74	-13.39	209	23	Peak
*5470	62.54	52.01	10.53	68.2	-5.66	209	23	Peak
5530	103.45	92.82	10.63			225	20	Average
5530	110.55	99.92	10.63			225	20	Peak
*5725	51.74	40.82	10.92	68.2	-16.46	225	20	Peak
11060	46.69	30.46	16.23	54	-7.31	148	204	Average
11060	56.46	40.23	16.23	74	-17.54	148	204	Peak

Remarks:

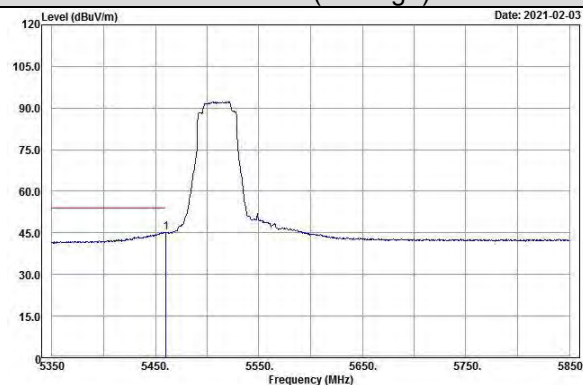
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5530 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 106 (484, 65)

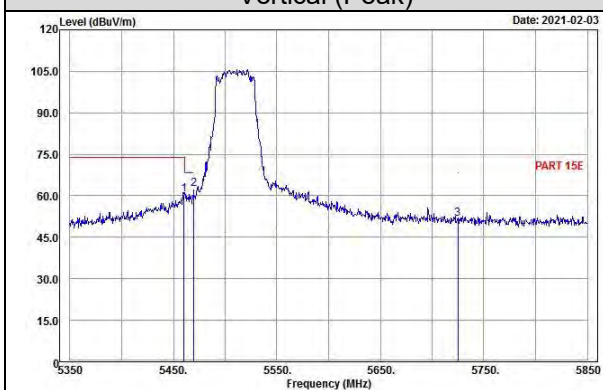
Horizontal (Peak)



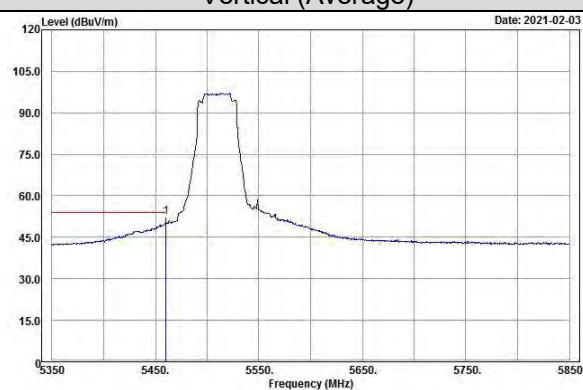
Horizontal (Average)



Vertical (Peak)

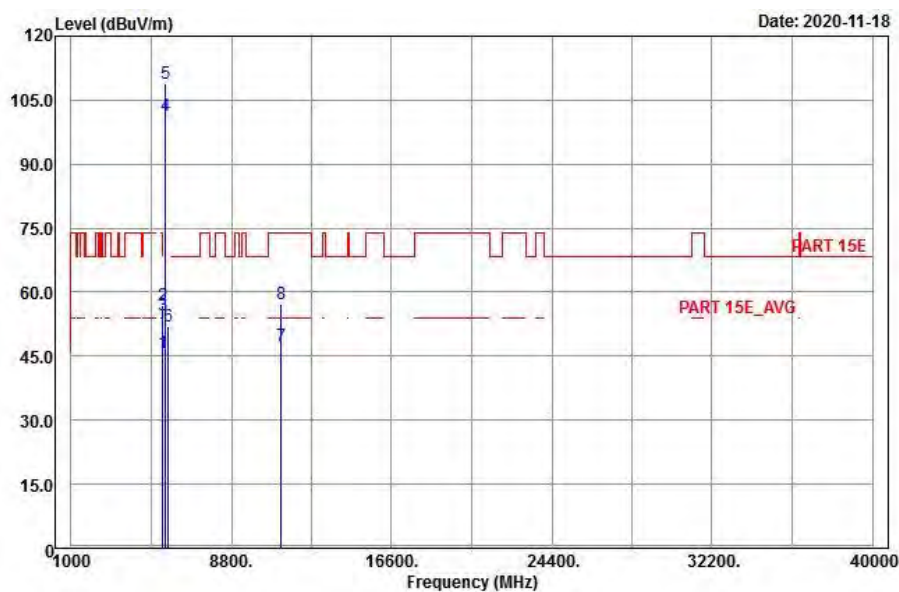


Vertical (Average)

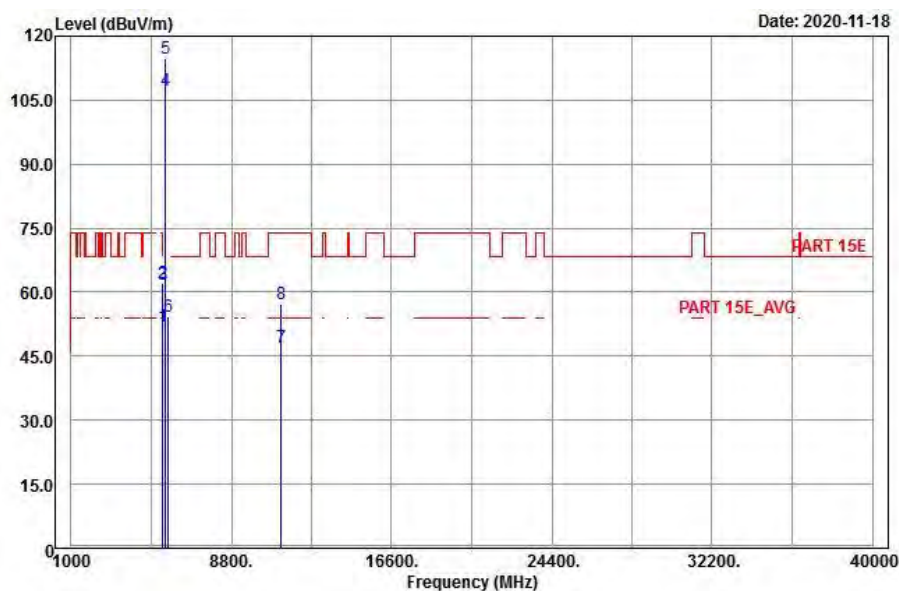


EUT Test Condition		Measurement Detail	
Channel	Channel 122 (242,61)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



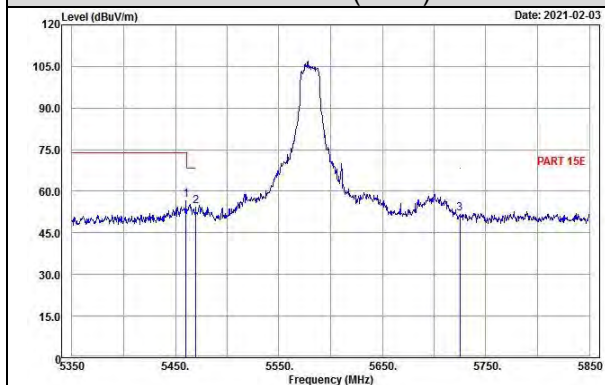
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	45.65	35.14	10.51	54	-8.35	102	20	Average
5460	56.88	46.37	10.51	74	-17.12	102	20	Peak
*5470	54.71	44.18	10.53	68.2	-13.49	102	20	Peak
5610	101.39	90.62	10.77			102	20	Average
5610	108.88	98.11	10.77			102	20	Peak
*5725	51.86	40.94	10.92	68.2	-16.34	102	20	Peak
11220	47.28	30.86	16.42	54	-6.72	238	12	Average
11220	57.11	40.69	16.42	74	-16.89	238	12	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	51.85	41.34	10.51	54	-2.15	209	23	Average
5460	62.21	51.7	10.51	74	-11.79	209	23	Peak
*5470	61.71	51.18	10.53	68.2	-6.49	209	23	Peak
5610	107.4	96.63	10.77			232	19	Average
5610	114.67	103.9	10.77			232	19	Peak
*5725	54.33	43.41	10.92	68.2	-13.87	232	19	Peak
11220	47.24	30.82	16.42	54	-6.76	158	69	Average
11220	57.33	40.91	16.42	74	-16.67	158	69	Peak

Remarks:

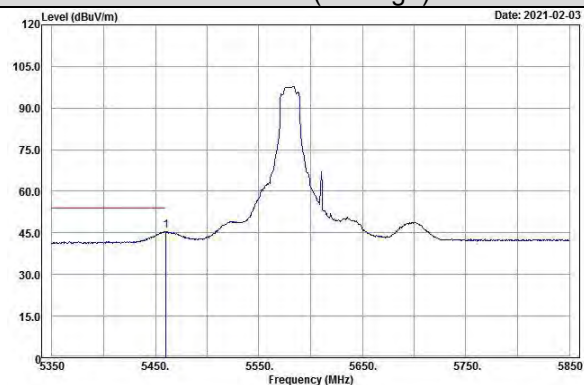
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5610 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 122 (242, 61)

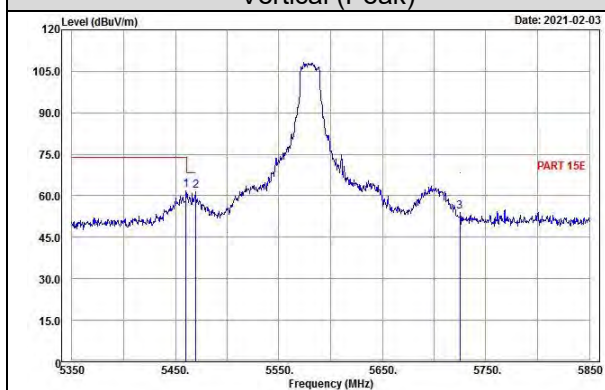
Horizontal (Peak)



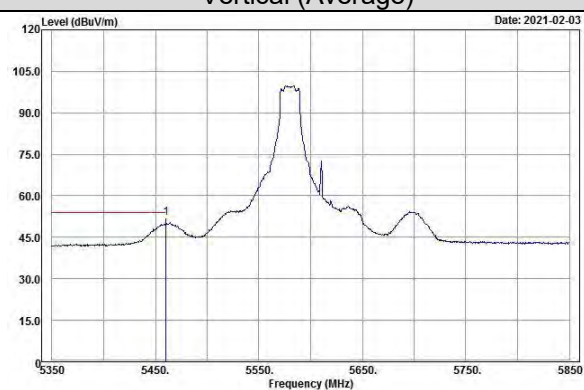
Horizontal (Average)



Vertical (Peak)

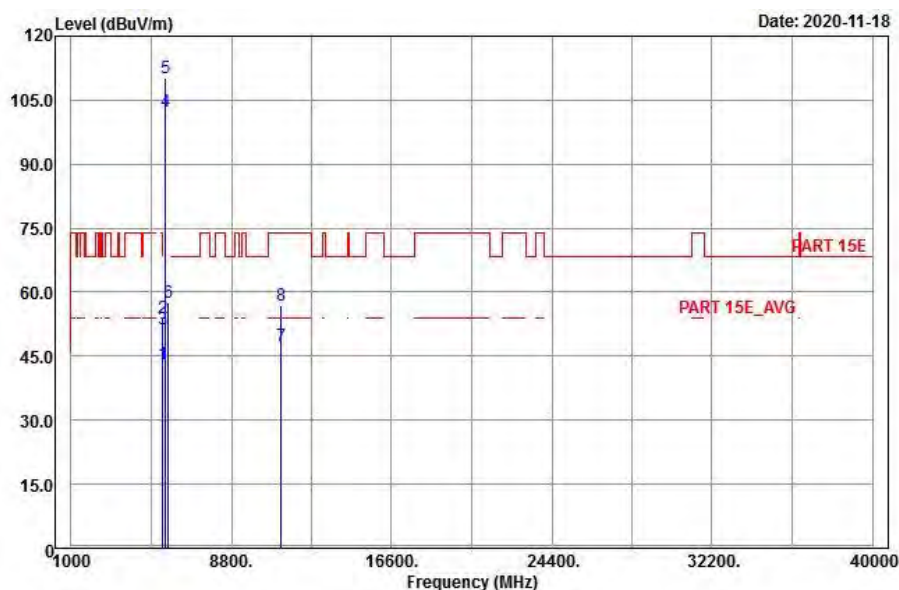


Vertical (Average)

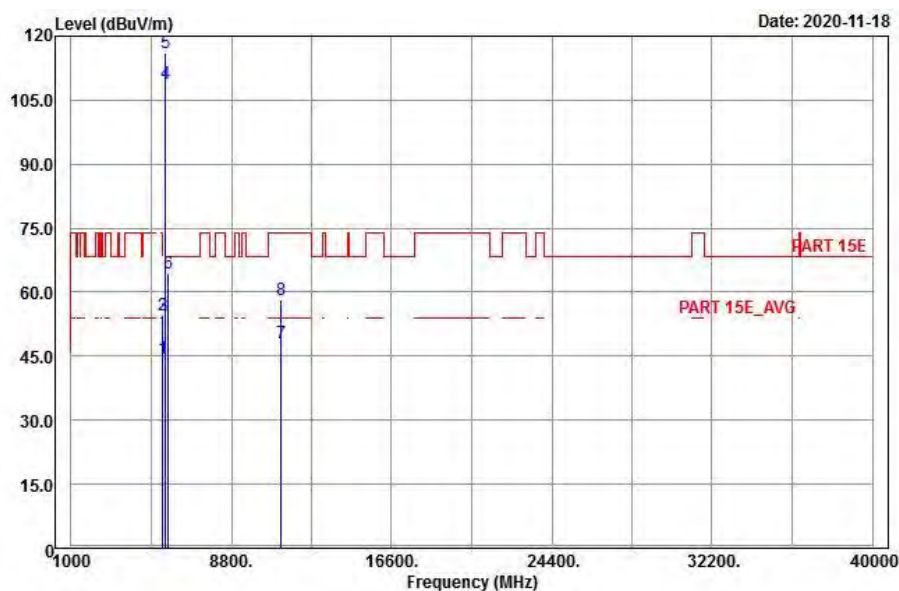


EUT Test Condition		Measurement Detail	
Channel	Channel 122 (242,64)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



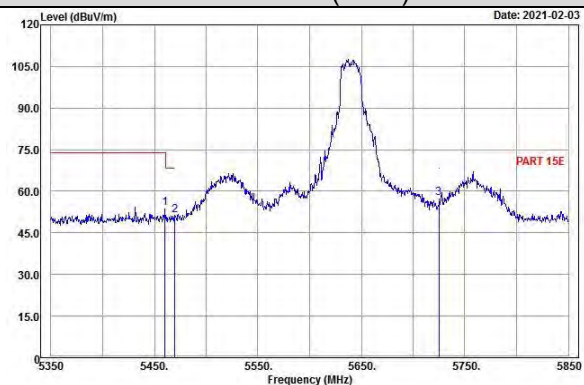
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	43.06	32.55	10.51	54	-10.94	118	25	Average
5460	54.01	43.5	10.51	74	-19.99	118	25	Peak
*5470	51.36	40.83	10.53	68.2	-16.84	118	25	Peak
5610	102.23	91.46	10.77			102	20	Average
5610	110.14	99.37	10.77			102	20	Peak
*5725	57.53	46.61	10.92	68.2	-10.67	109	14	Peak
11220	47.26	30.84	16.42	54	-6.74	127	205	Average
11220	56.95	40.53	16.42	74	-17.05	127	205	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	44.38	33.87	10.51	54	-9.62	235	19	Average
5460	54.47	43.96	10.51	74	-19.53	235	19	Peak
*5470	54.51	43.98	10.53	68.2	-13.69	235	19	Peak
5610	108.92	98.15	10.77			232	19	Average
5610	115.94	105.17	10.77			232	19	Peak
*5725	64.31	53.39	10.92	68.2	-3.89	216	22	Peak
11220	48.08	31.66	16.42	54	-5.92	195	167	Average
11220	58.18	41.76	16.42	74	-15.82	195	167	Peak

Remarks:

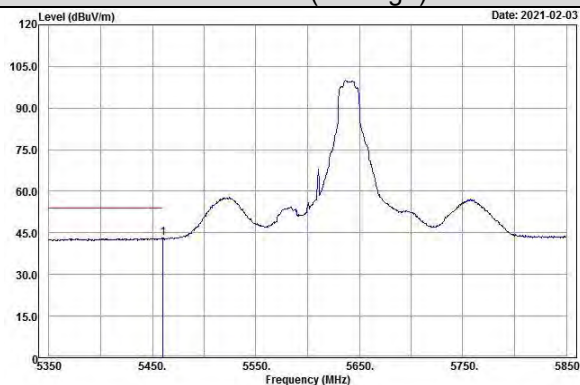
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5610 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 122 (242, 64)

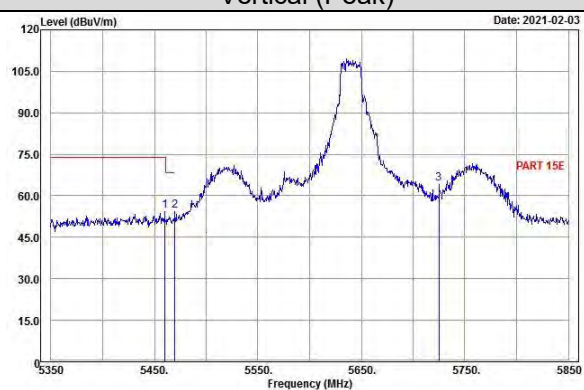
Horizontal (Peak)



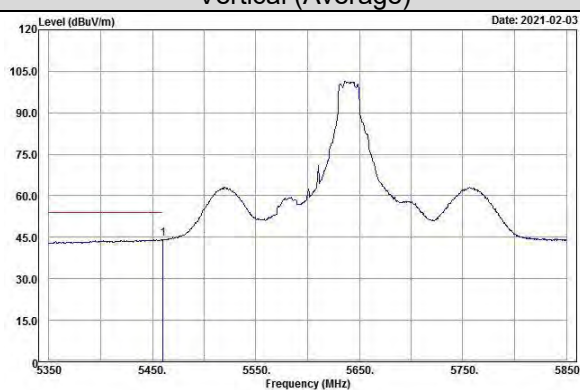
Horizontal (Average)



Vertical (Peak)

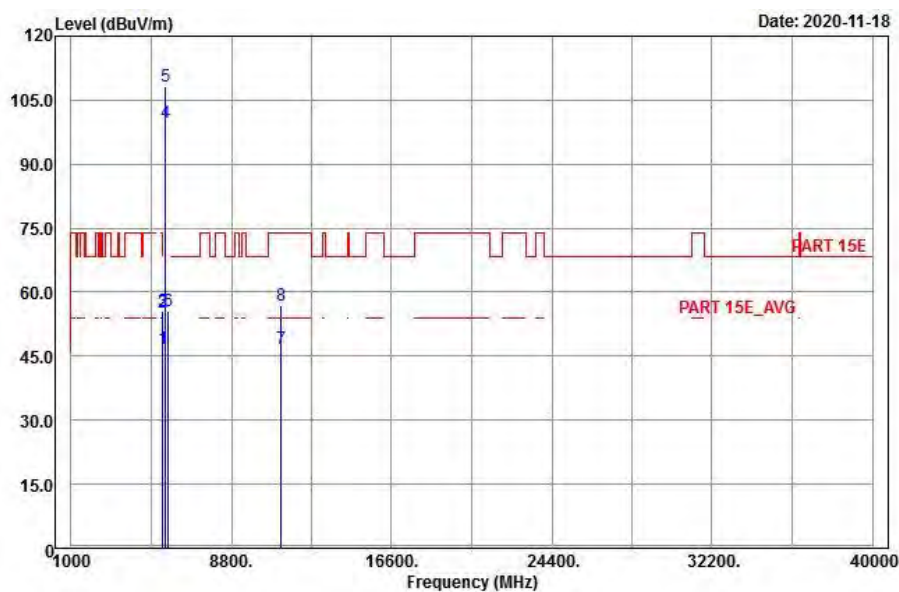


Vertical (Average)

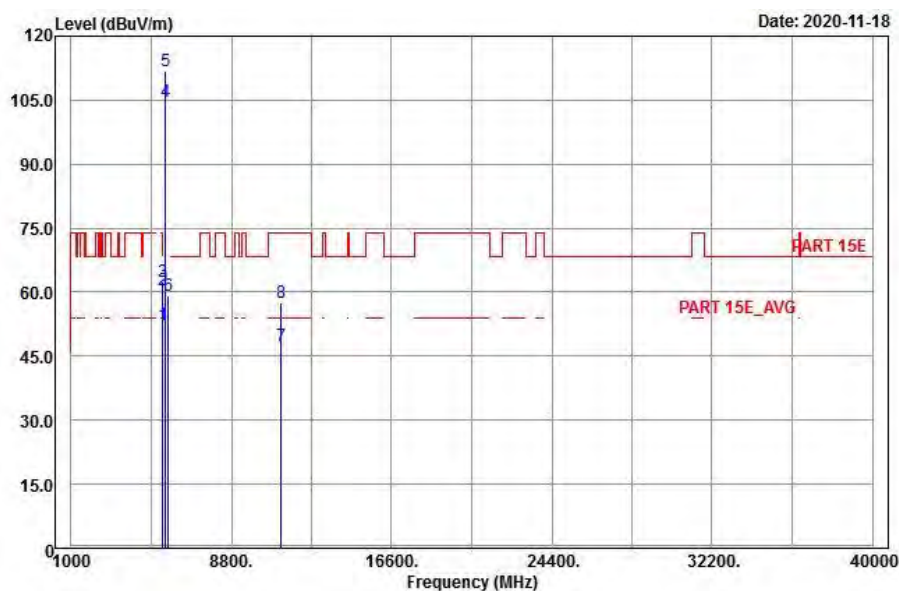


EUT Test Condition		Measurement Detail	
Channel	Channel 122 (484,65)	Frequency Range	1 GHz ~ 40 GHz
Input Power	120 Vac, 60 Hz	Detector Function	Peak (PK) Average (AV)
Environmental Conditions	25 deg. C, 65 % RH	Tested By	Harry Hsueh

Horizontal



Vertical



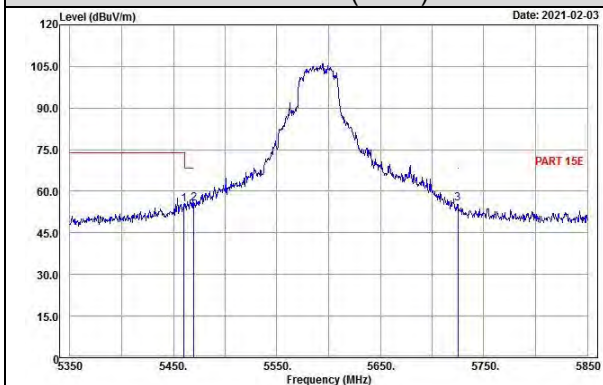
Antenna Polarity & Test Distance: Horizontal at 3 m								
Frequency (MHz)	Emission Level (dBuV/m)	Read Level (dBuV)	Factor (dB/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)	Remark
5460	46.62	36.11	10.51	54	-7.38	107	28	Average
5460	55.12	44.61	10.51	74	-18.88	107	28	Peak
*5470	55.73	45.2	10.53	68.2	-12.47	107	28	Peak
5610	99.58	88.81	10.77			102	20	Average
5610	108.32	97.55	10.77			102	20	Peak
*5725	55.43	44.51	10.92	68.2	-12.77	121	26	Peak
11220	46.88	30.46	16.42	54	-7.12	104	138	Average
11220	56.79	40.37	16.42	74	-17.21	104	138	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	219	31	Average
5460	60.46	49.95	10.51	74	-13.54	219	31	Peak
*5470	62.57	52.04	10.53	68.2	-5.63	219	31	Peak
5610	104.57	93.8	10.77			232	19	Average
5610	111.93	101.16	10.77			232	19	Peak
*5725	59.09	48.17	10.92	68.2	-9.11	247	19	Peak
11220	47.42	31	16.42	54	-6.58	145	106	Average
11220	57.58	41.16	16.42	74	-16.42	145	106	Peak

Remarks:

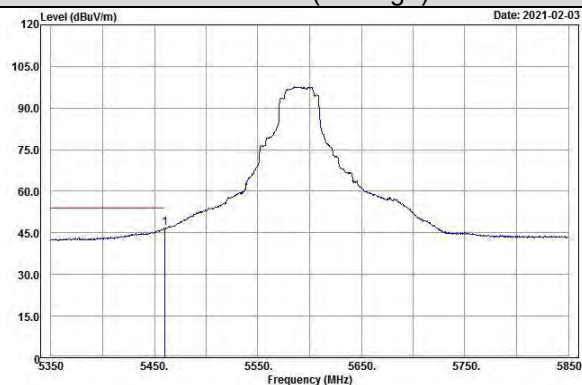
1. Emission Level = Read Level + Factor
Margin Value = Emission Level – Limit value
2. 5610 MHz: Fundamental Frequency
3. *: Out of Restricted Band
4. The other emission levels were very low against the limit.

Channel 122 (484, 65)

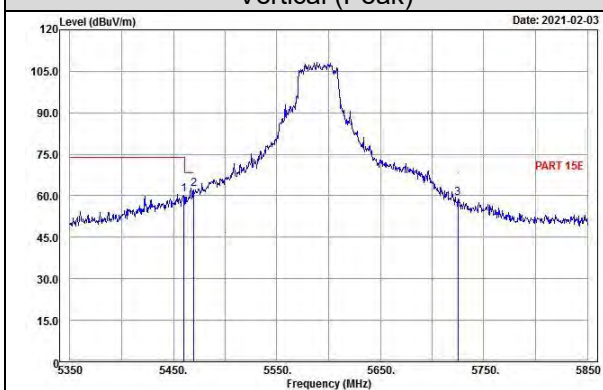
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

