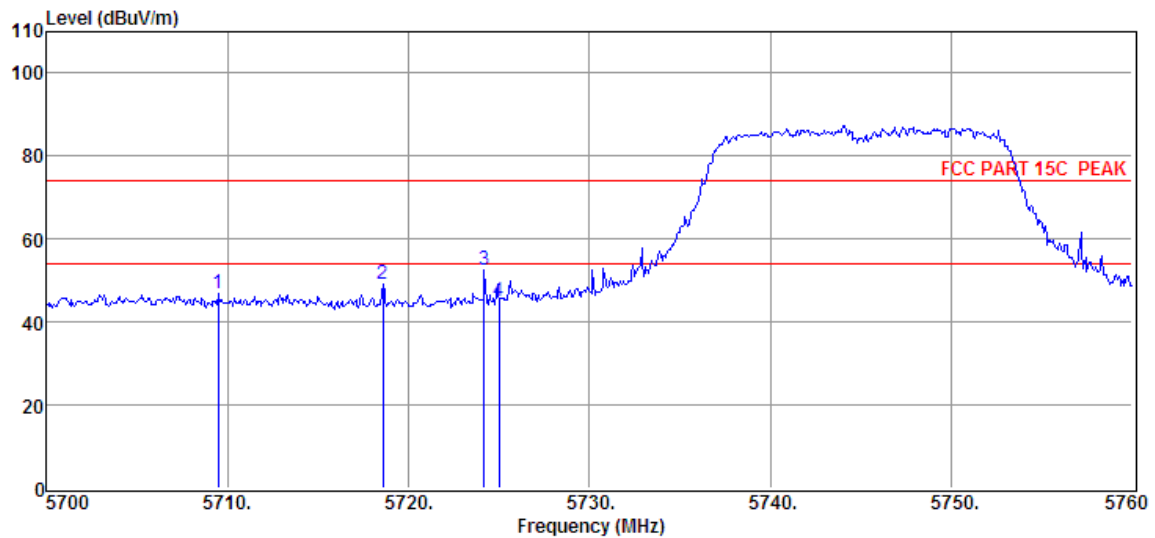


7.2.1.4. UNII-3 BAND

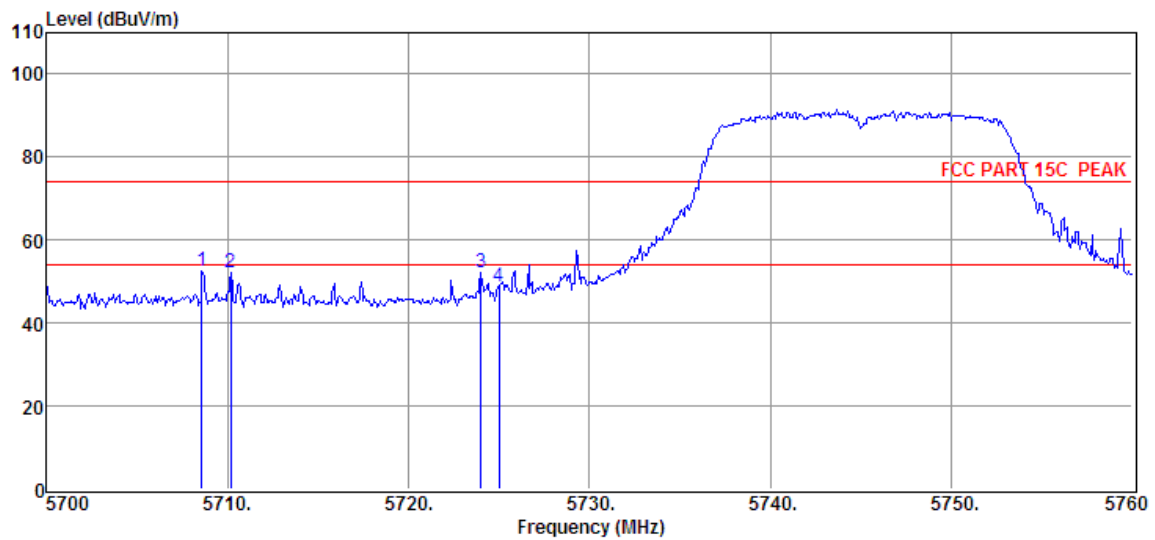
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5709.48	32.06	34.83	29.22	9.38	47.05	74.00	-26.95	Peak
2	5718.60	34.30	34.83	29.22	9.41	49.32	74.00	-24.68	Peak
3	5724.18	37.50	34.84	29.22	9.41	52.53	74.00	-21.47	Peak
4	5725.02	29.82	34.84	29.22	9.41	44.85	74.00	-29.15	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

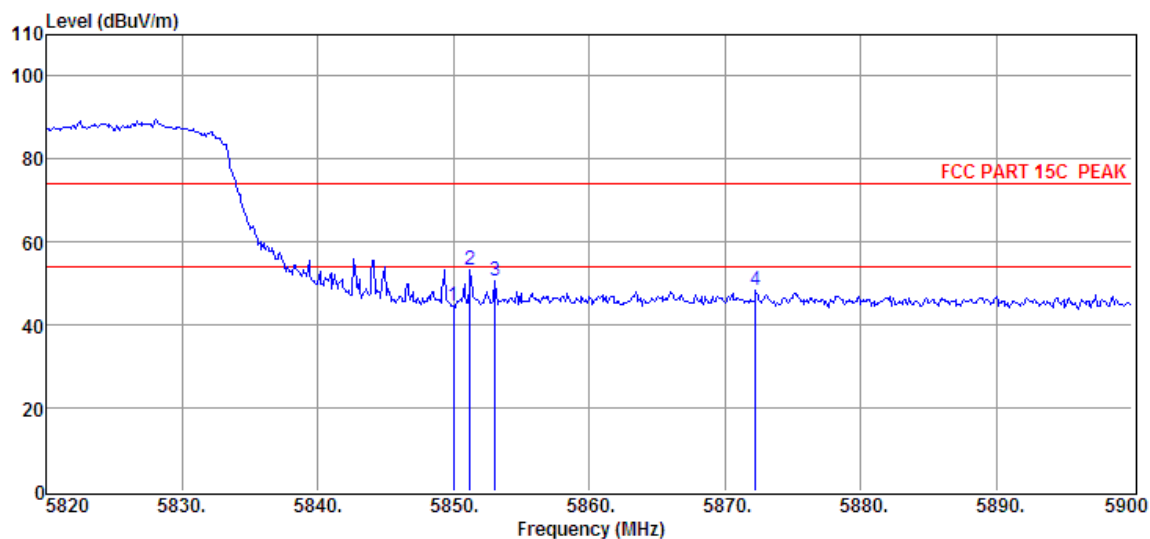
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5708.58	37.72	34.83	29.22	9.38	52.71	74.00	-21.29	Peak
2	5710.20	37.22	34.83	29.22	9.38	52.21	74.00	-21.79	Peak
3	5724.00	37.04	34.84	29.22	9.41	52.07	74.00	-21.93	Peak
4	5725.02	33.69	34.84	29.22	9.41	48.72	74.00	-25.28	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

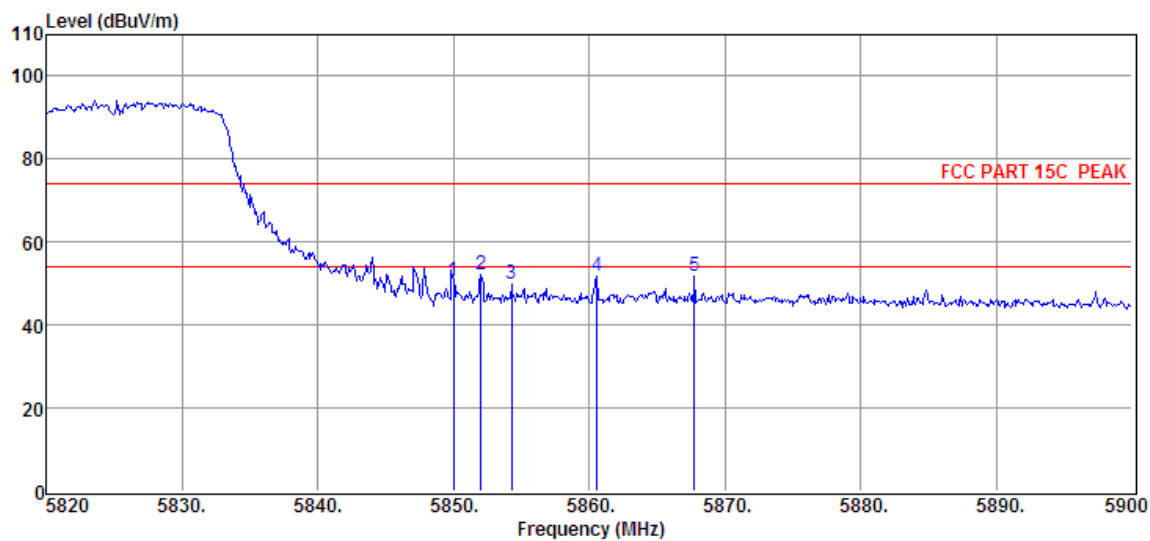
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	5850.00	29.52	34.91	29.20	9.54	44.77	74.00	-29.23	Peak
2	5851.20	37.87	34.91	29.20	9.54	53.12	74.00	-20.88	Peak
3	5853.04	35.22	34.91	29.20	9.54	50.47	74.00	-23.53	Peak
4	5872.24	32.92	34.93	29.20	9.56	48.21	74.00	-25.79	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



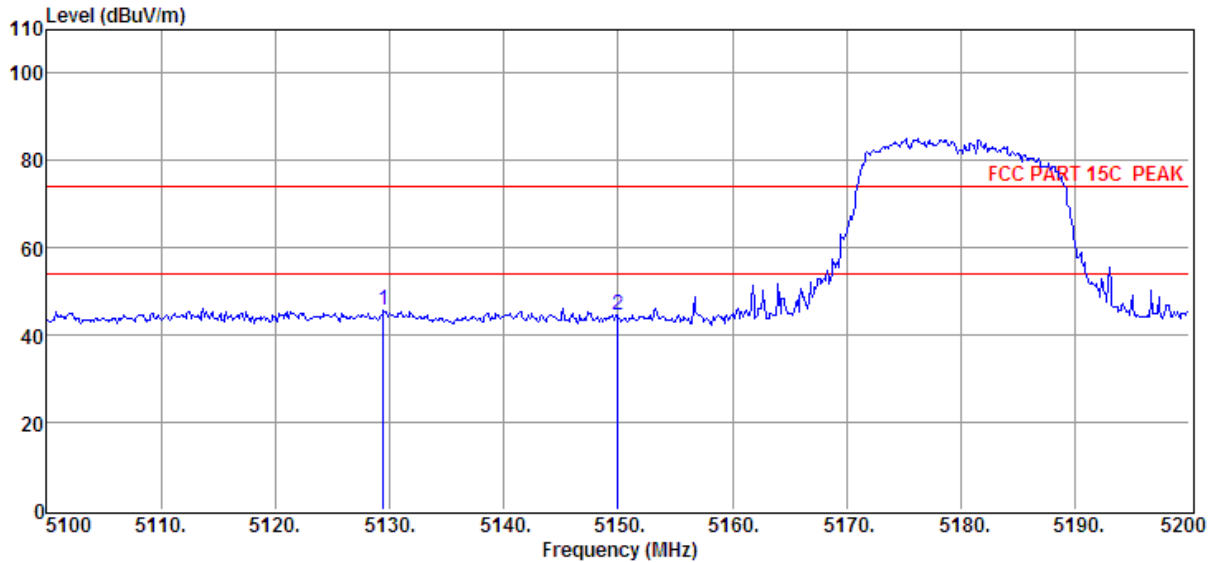
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.00	35.24	34.91	29.20	9.54	50.49	74.00	-23.51	Peak
2	5852.00	37.06	34.91	29.20	9.54	52.31	74.00	-21.69	Peak
3	5854.24	34.82	34.92	29.20	9.54	50.08	74.00	-23.92	Peak
4	5860.56	36.59	34.92	29.20	9.56	51.87	74.00	-22.13	Peak
5	5867.76	36.45	34.92	29.20	9.56	51.73	74.00	-22.27	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2. 802.11n HT 20 MODE

7.2.2.1. UNII-1 BAND

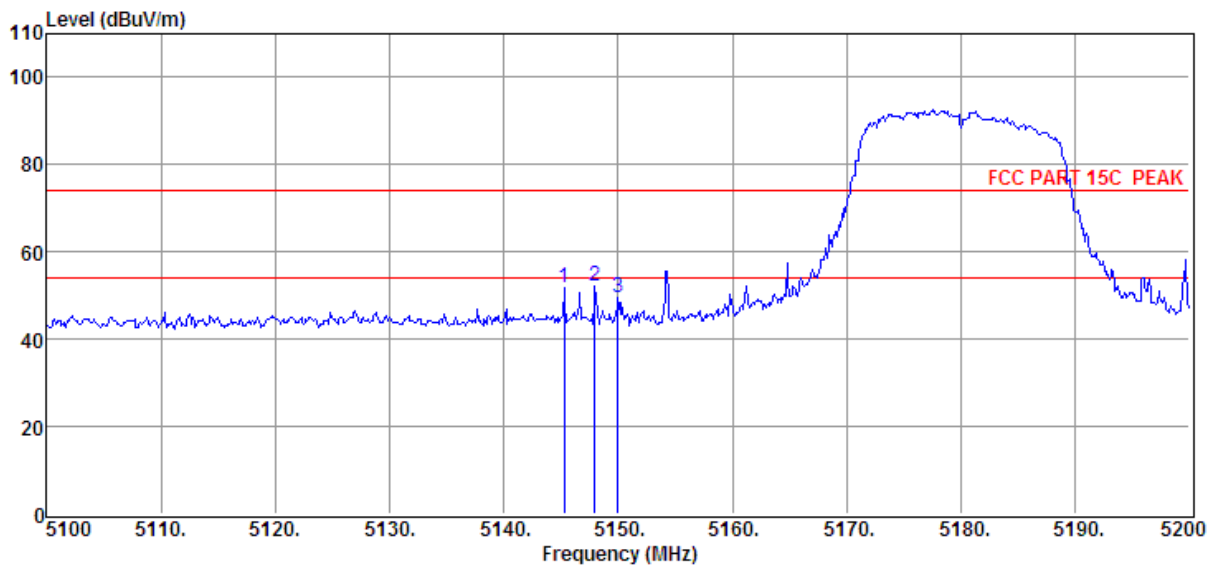
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5129.50	32.16	33.97	29.34	8.80	45.59	74.00	-28.41	Peak
2	5150.00	30.95	34.01	29.33	8.84	44.47	74.00	-29.53	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

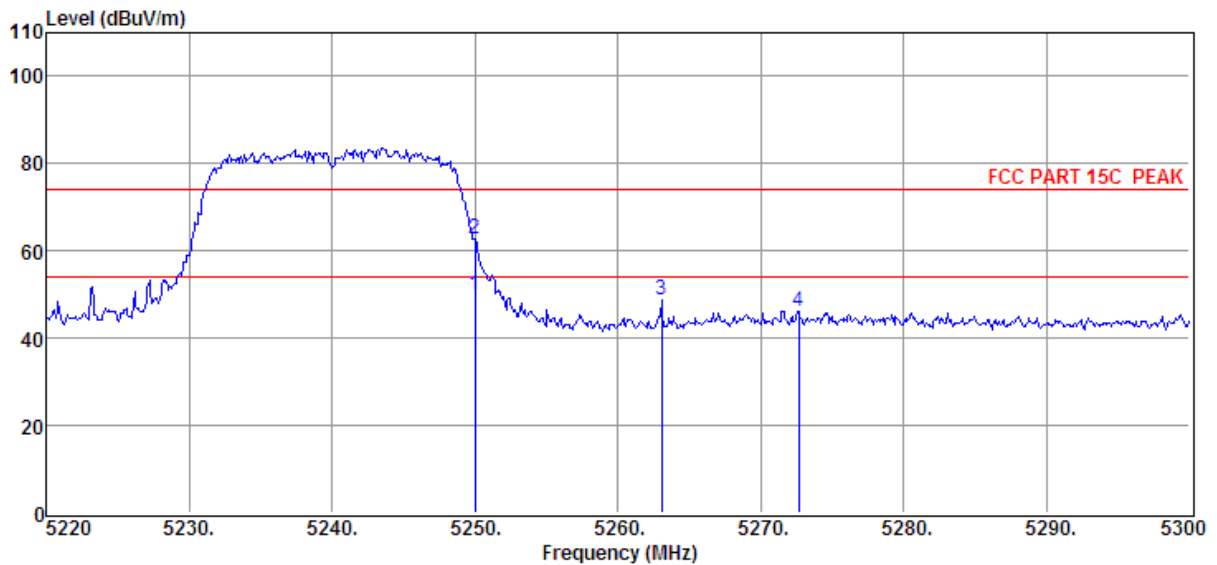
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5145.30	38.44	34.00	29.33	8.84	51.95	74.00	-22.05	Peak
2	5148.00	38.82	34.01	29.33	8.84	52.34	74.00	-21.66	Peak
3	5150.00	36.11	34.01	29.33	8.84	49.63	74.00	-24.37	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

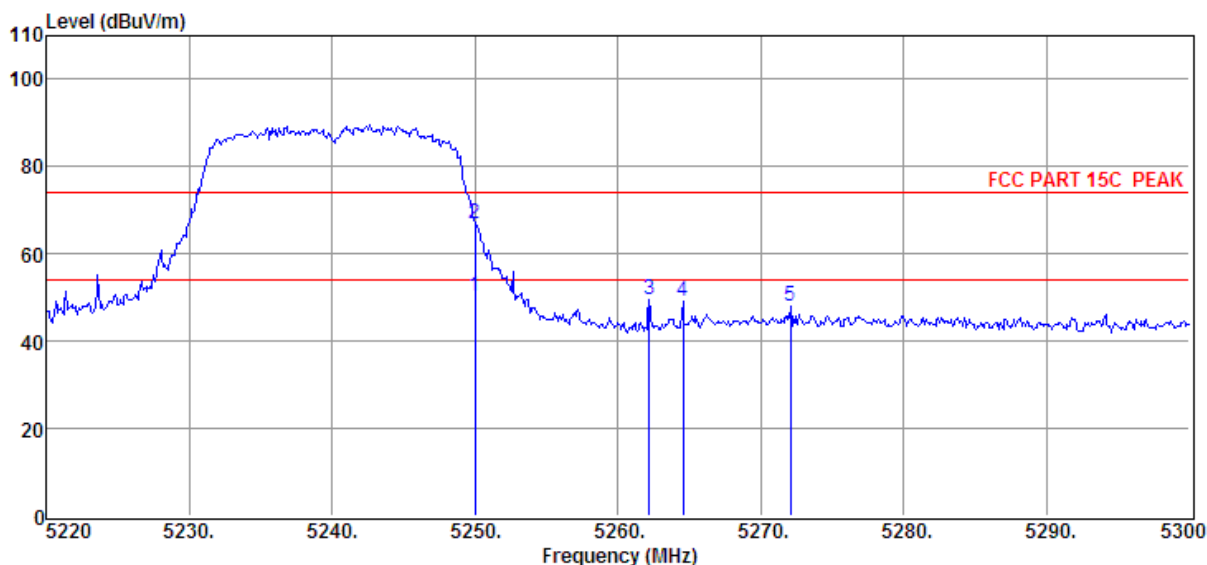
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	36.14	34.21	29.32	8.93	49.96	54.00	-4.04	Average
2	5250.00	48.84	34.21	29.32	8.93	62.66	74.00	-11.34	Peak
3	5263.04	34.77	34.24	29.32	8.96	48.65	74.00	-25.35	Peak
4	5272.64	32.30	34.26	29.32	8.96	46.20	74.00	-27.80	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

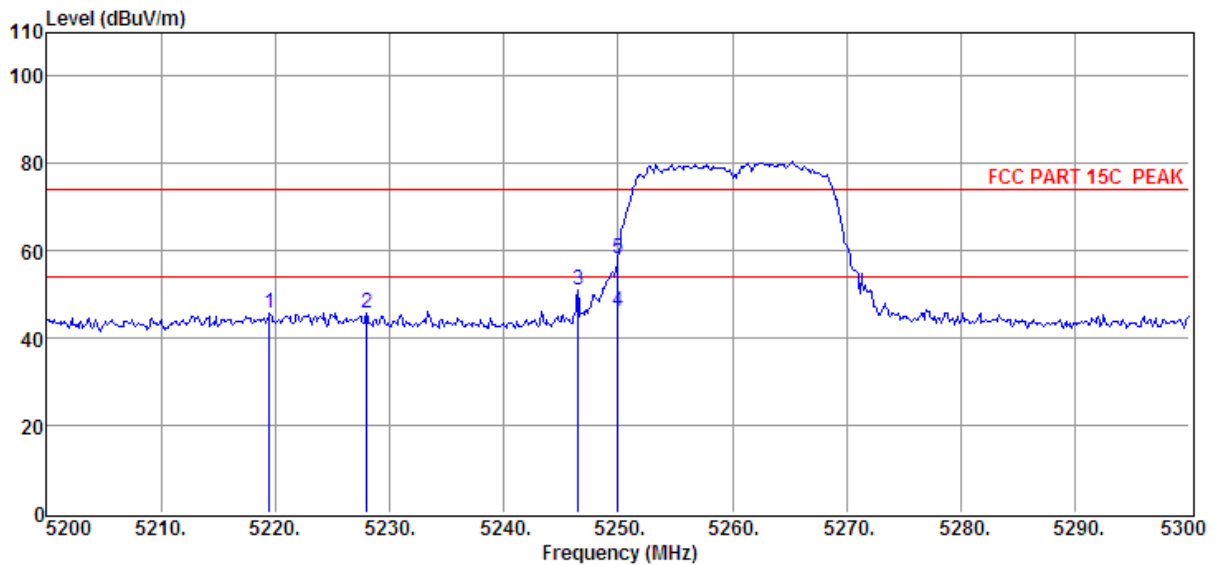
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2.2. UNII-2A BAND

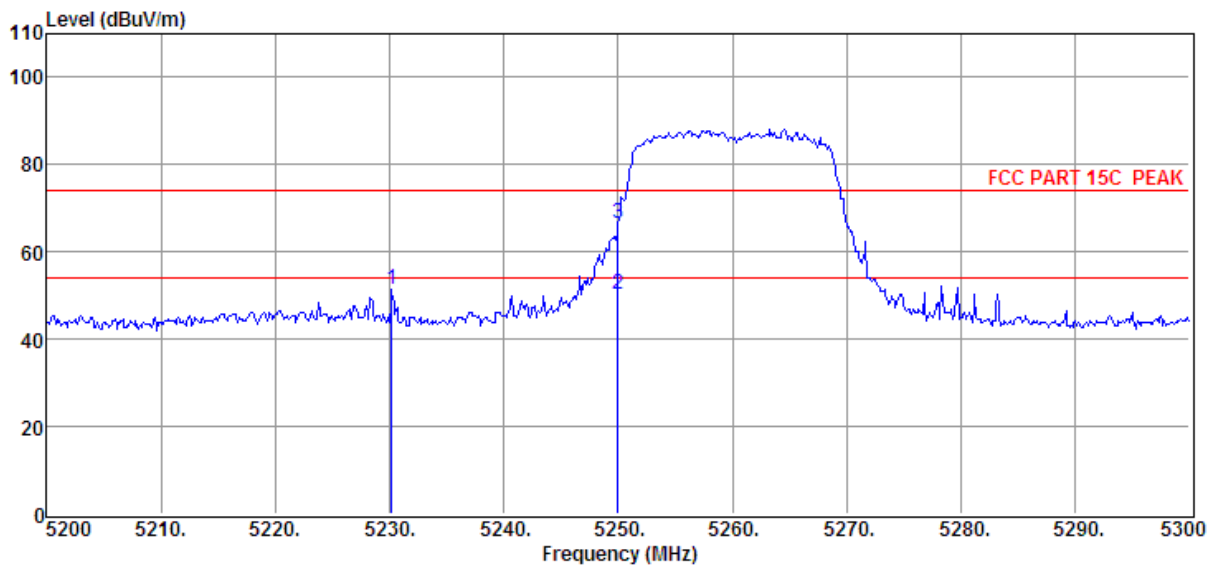
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5219.50	32.01	34.15	29.33	8.91	45.74	74.00	-28.26	Peak
2	5228.00	32.09	34.17	29.32	8.91	45.85	74.00	-28.15	Peak
3	5246.50	37.12	34.20	29.32	8.93	50.93	74.00	-23.07	Peak
4	5250.00	32.14	34.21	29.32	8.93	45.96	54.00	-8.04	Average
5	5250.00	44.29	34.21	29.32	8.93	58.11	74.00	-15.89	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

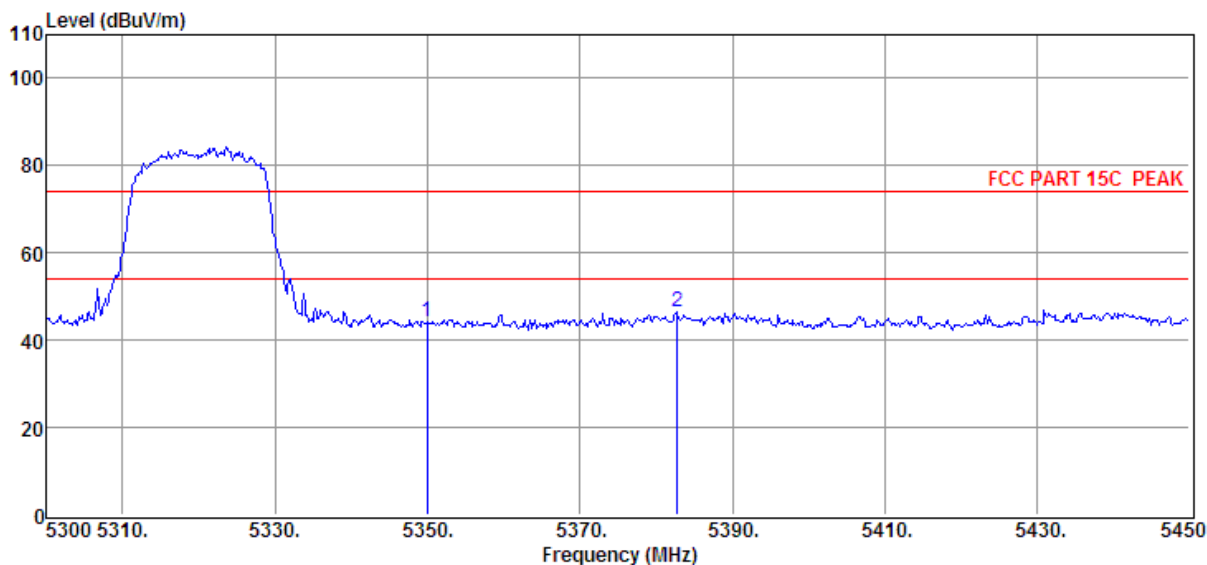
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5230.20	37.71	34.17	29.32	8.91	51.47	74.00	-22.53	Peak
2	5250.00	36.32	34.21	29.32	8.93	50.14	54.00	-3.86	Average
3	5250.00	52.70	34.21	29.32	8.93	66.52	74.00	-7.48	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

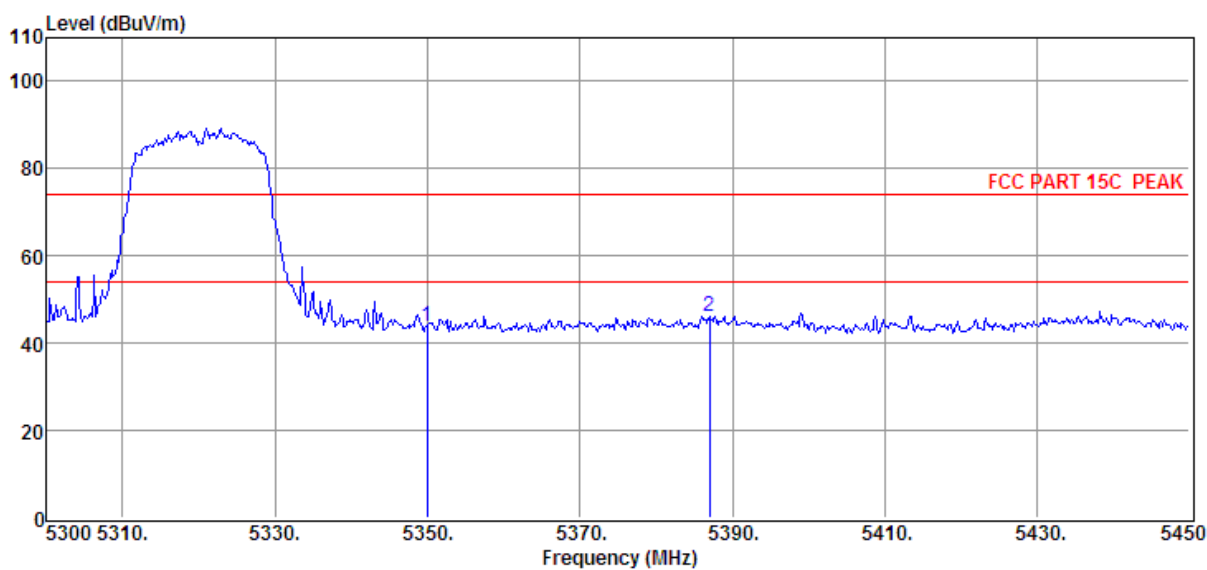
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5350.00	29.94	34.41	29.30	9.03	44.08	74.00	-29.92	Peak
2	5382.80	32.10	34.47	29.30	9.05	46.32	74.00	-27.68	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

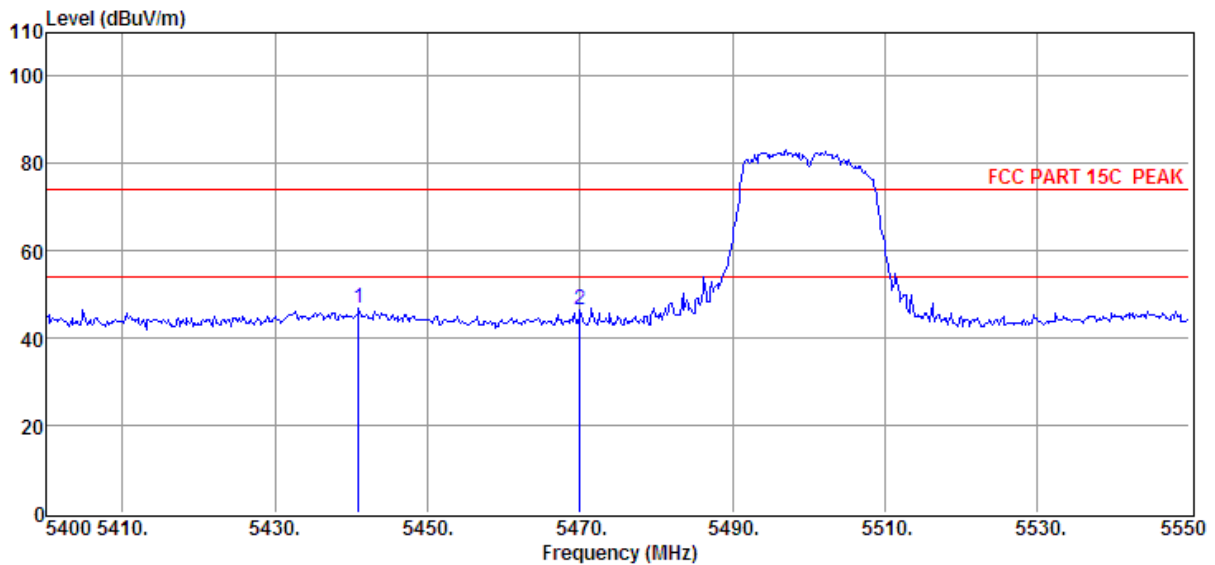


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5350.00	29.52	34.41	29.30	9.03	43.66	74.00	-30.34	Peak
2	5387.00	31.92	34.48	29.30	9.09	46.19	74.00	-27.81	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2.3. UNII-2C BAND

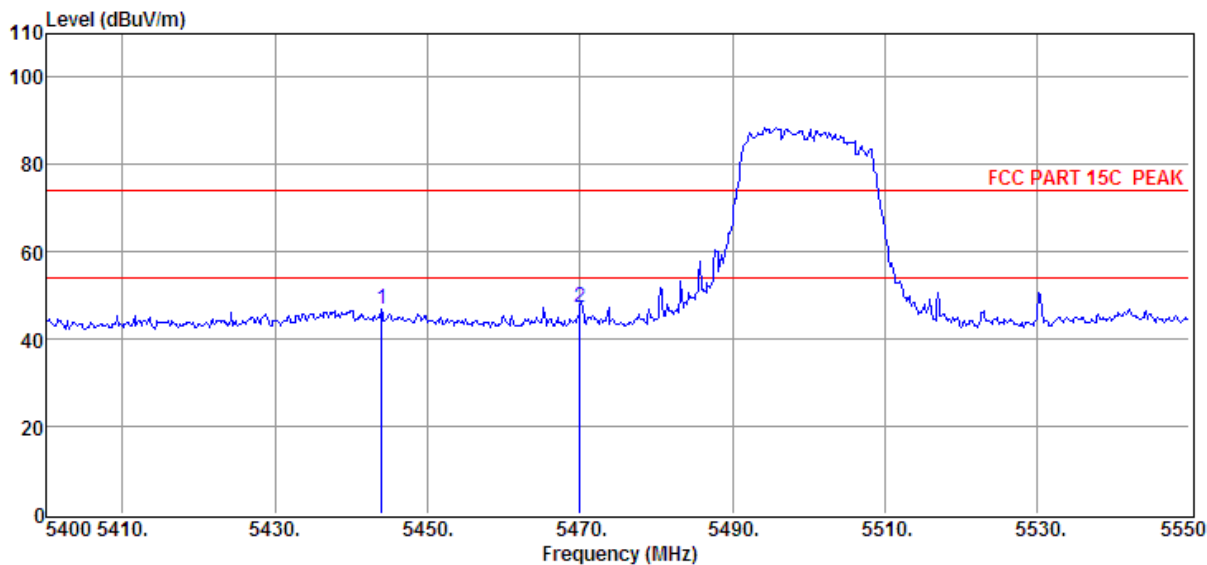
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5440.95	32.38	34.59	29.28	9.14	46.83	74.00	-27.17	Peak
2	5470.00	32.15	34.64	29.27	9.16	46.68	74.00	-27.32	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

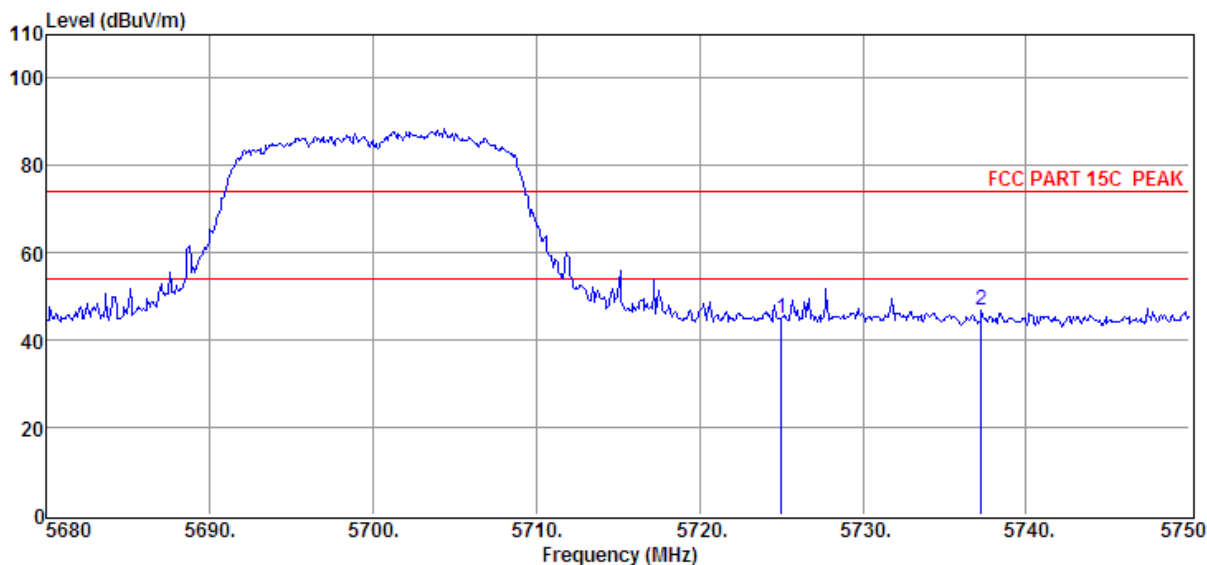
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5443.95	32.58	34.59	29.28	9.14	47.03	74.00	-26.97	Peak
2	5470.00	32.85	34.64	29.27	9.16	47.38	74.00	-26.62	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

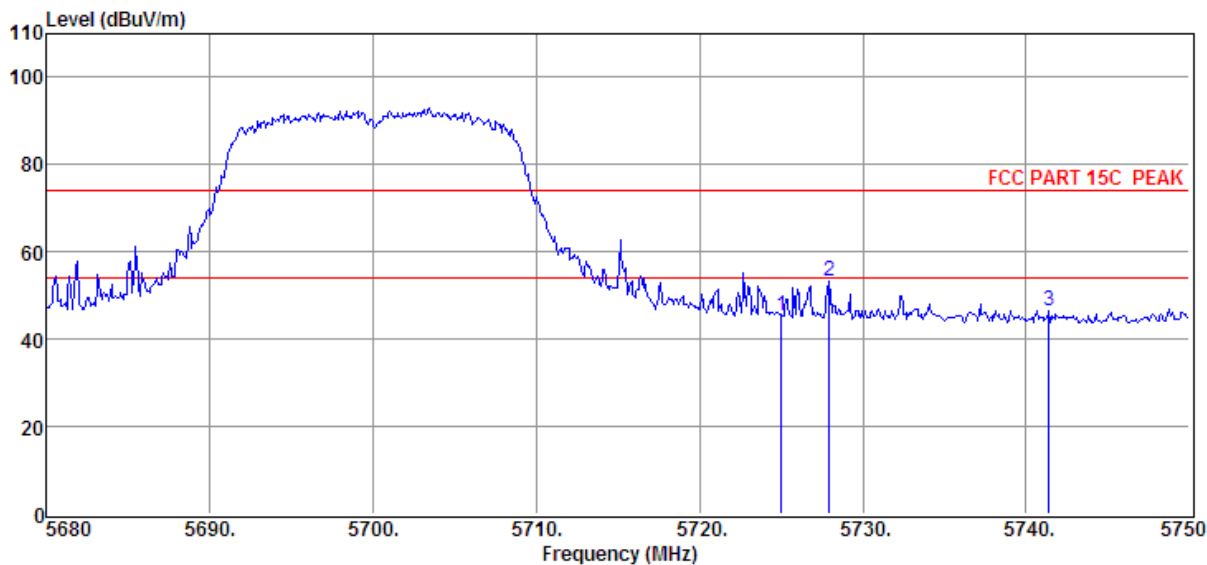
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	29.91	34.84	29.22	9.41	44.94	74.00	-29.06	Peak
2	5737.26	31.75	34.85	29.21	9.43	46.82	74.00	-27.18	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

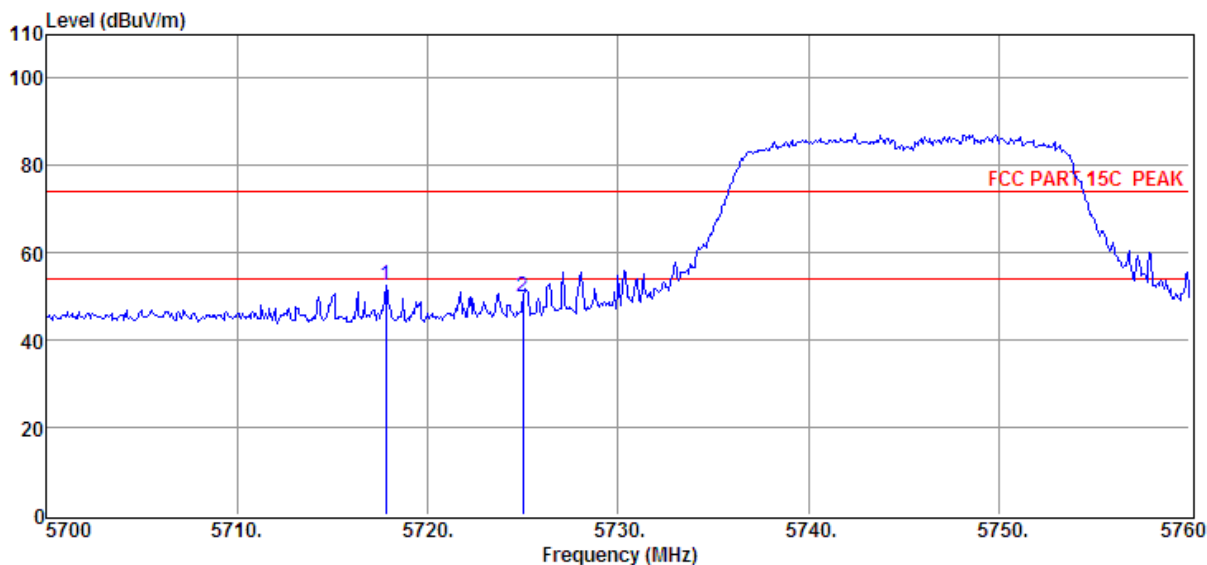


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	30.27	34.84	29.22	9.41	45.30	74.00	-28.70	Peak
2	5727.95	38.43	34.84	29.22	9.41	53.46	74.00	-20.54	Peak
3	5741.39	31.57	34.85	29.21	9.43	46.64	74.00	-27.36	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.2.4. UNII-3 BAND

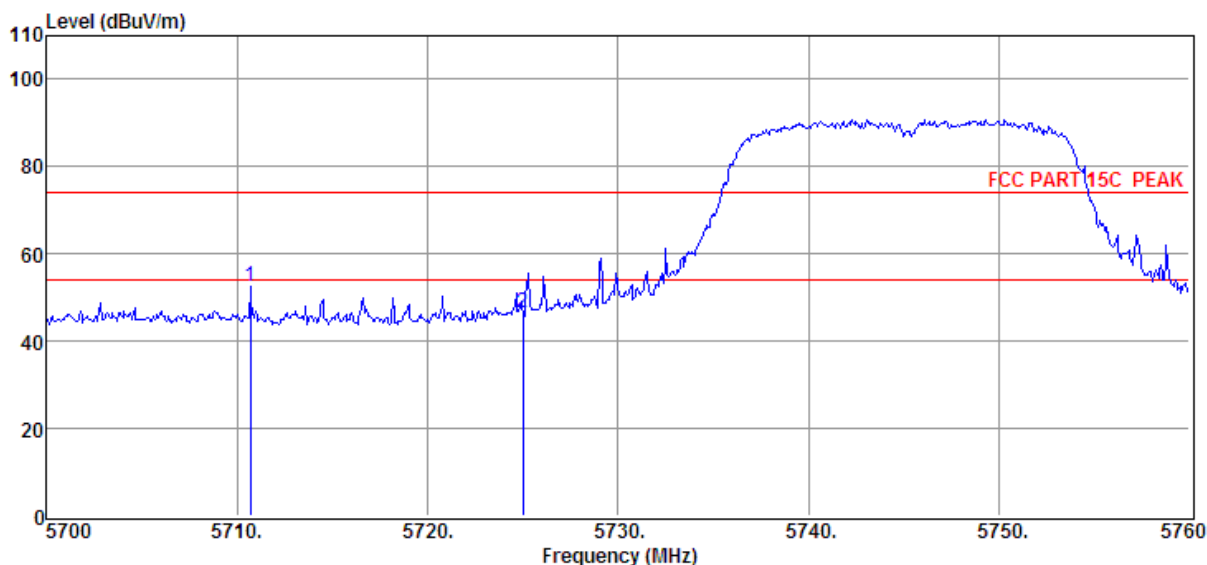
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5717.82	37.51	34.83	29.22	9.41	52.53	74.00	-21.47	Peak
2	5725.00	34.77	34.84	29.22	9.41	49.80	74.00	-24.20	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

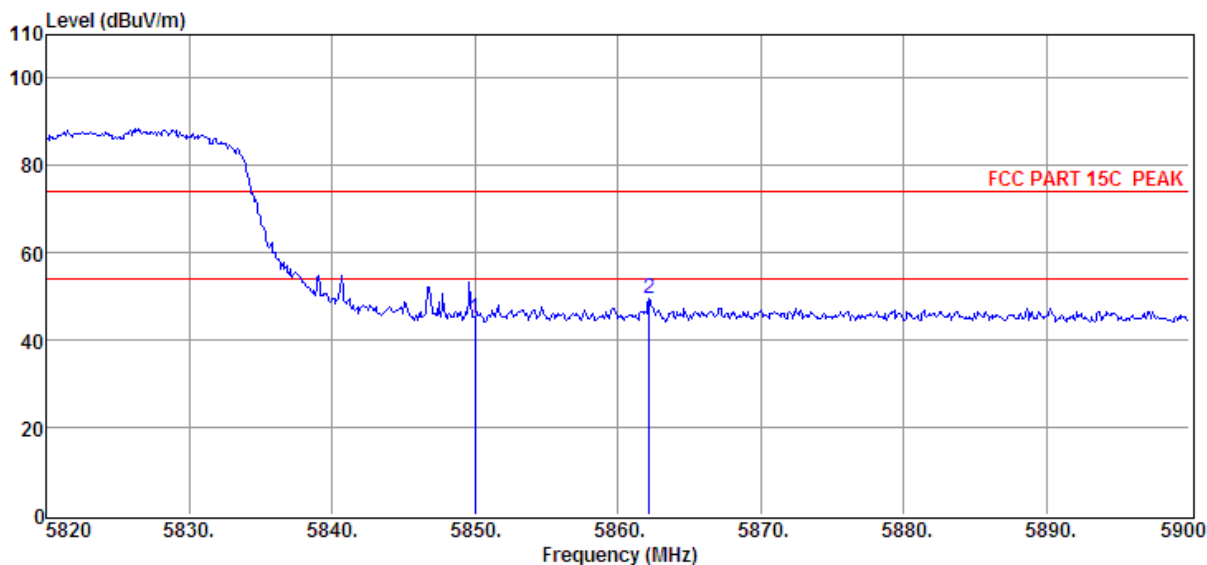
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5710.68	37.59	34.83	29.22	9.41	52.61	74.00	-21.39	Peak
2	5725.00	31.41	34.84	29.22	9.41	46.44	74.00	-27.56	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

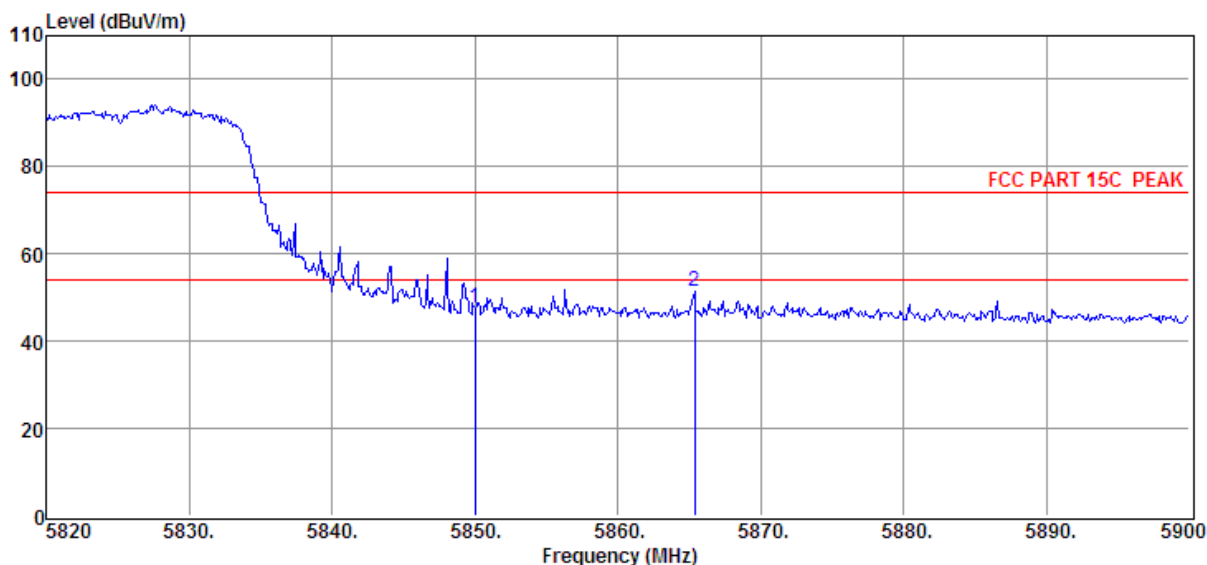
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.00	29.87	34.91	29.20	9.54	45.12	74.00	-28.88	Peak
2	5862.16	34.23	34.92	29.20	9.56	49.51	74.00	-24.49	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



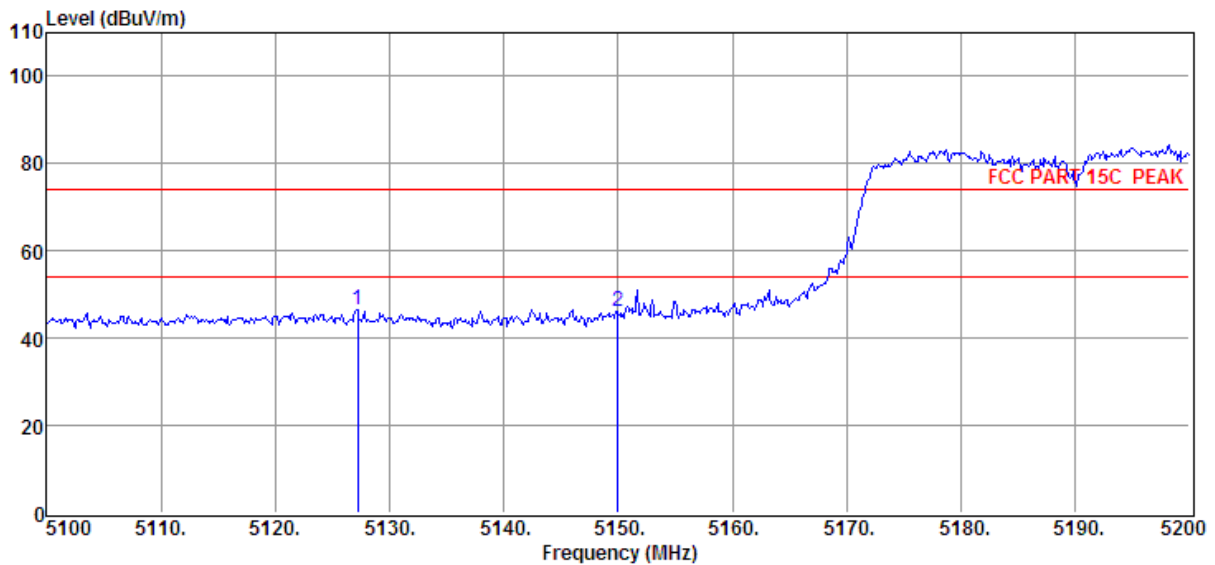
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.00	32.38	34.91	29.20	9.54	47.63	74.00	-26.37	Peak
2	5865.36	35.98	34.92	29.20	9.56	51.26	74.00	-22.74	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3. 802.11n HT40 MODE

7.2.3.1. UNII-1 BAND

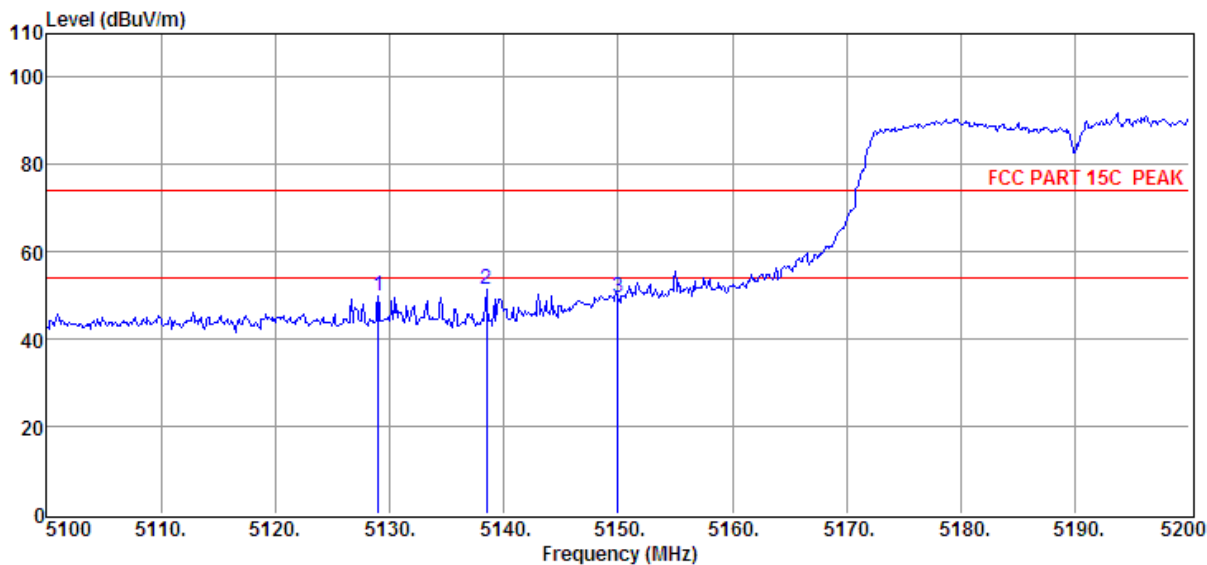
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5127.20	33.12	33.96	29.34	8.80	46.54	74.00	-27.46	Peak
2	5150.00	32.44	34.01	29.33	8.84	45.96	74.00	-28.04	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

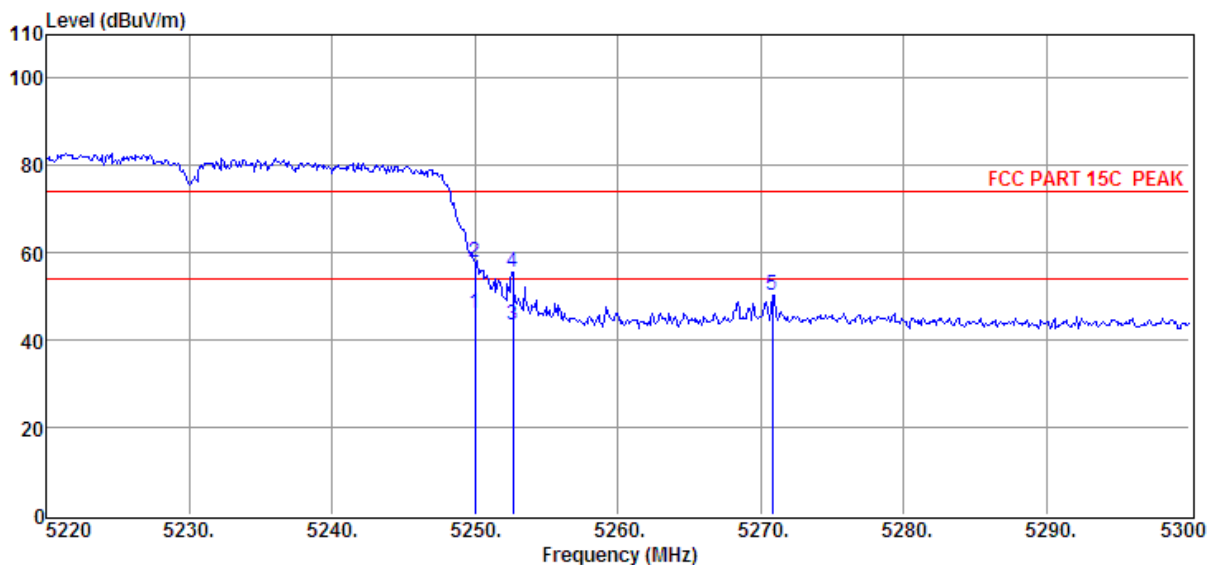
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5129.00	36.52	33.97	29.34	8.80	49.95	74.00	-24.05	Peak
2	5138.50	37.91	33.99	29.34	8.84	51.40	74.00	-22.60	Peak
3	5150.00	36.18	34.01	29.33	8.84	49.70	74.00	-24.30	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

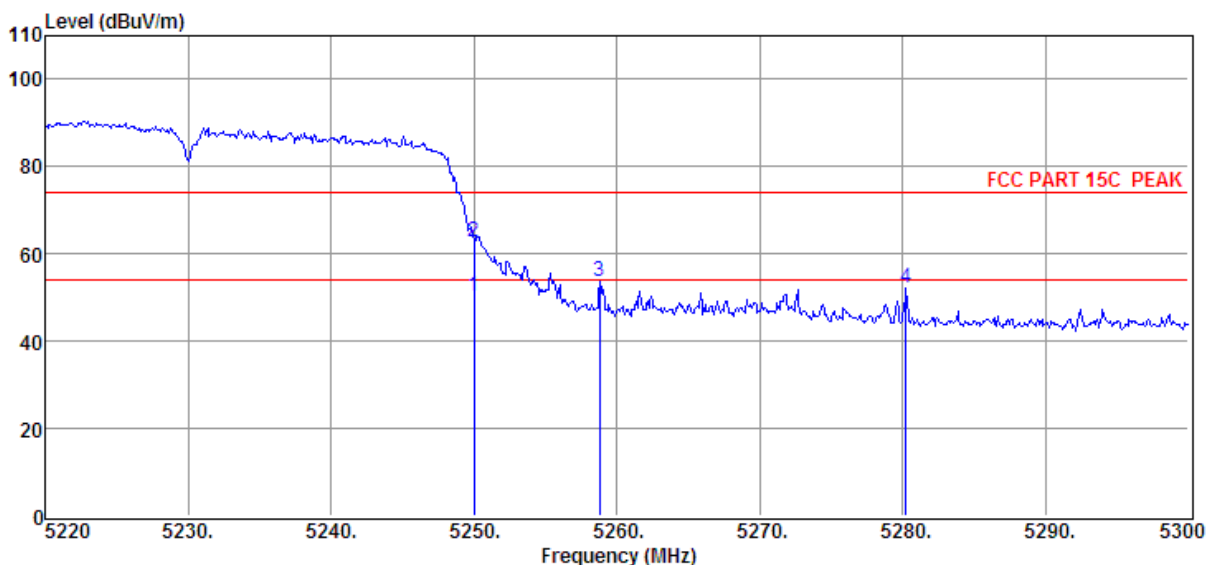
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	32.14	34.21	29.32	8.93	45.96	54.00	-8.04	Average
2	5250.00	44.08	34.21	29.32	8.93	57.90	74.00	-16.10	Peak
3	5252.64	29.64	34.22	29.32	8.93	43.47	54.00	-10.53	Average
4	5252.64	41.88	34.22	29.32	8.93	55.71	74.00	-18.29	Peak
5	5270.80	36.22	34.25	29.32	8.96	50.11	74.00	-23.89	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

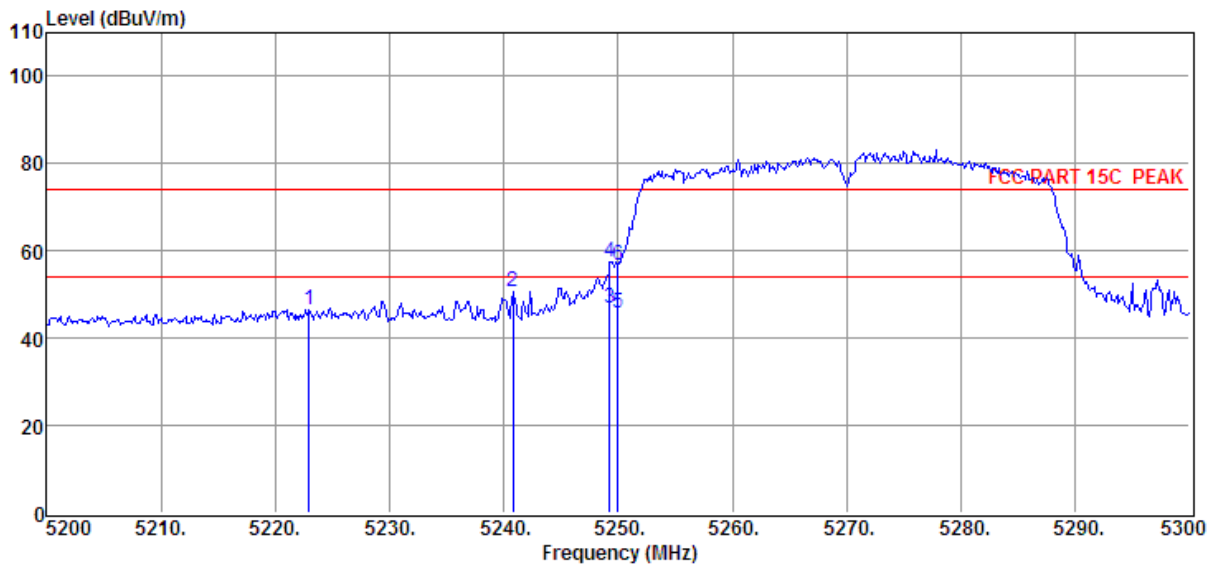


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	36.54	34.21	29.32	8.93	50.36	54.00	-3.64	Average
2	5250.00	49.05	34.21	29.32	8.93	62.87	74.00	-11.13	Peak
3	5258.80	39.91	34.23	29.32	8.93	53.75	74.00	-20.25	Peak
4	5280.24	38.16	34.27	29.31	8.96	52.08	74.00	-21.92	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3.2. UNII-2A BAND

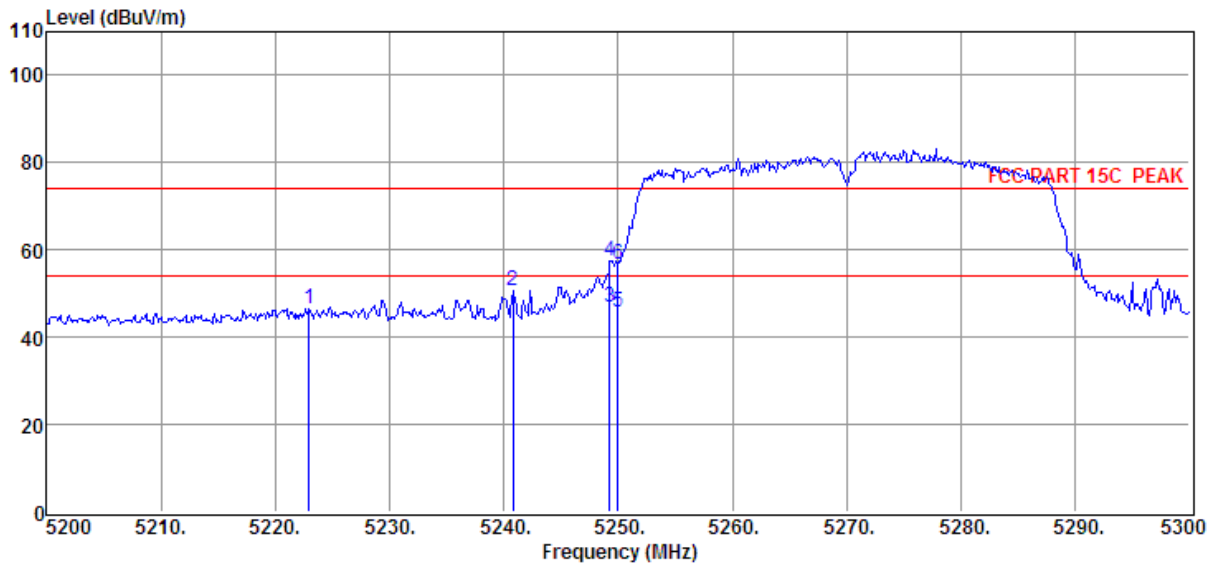
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5223.00	32.74	34.16	29.32	8.91	46.49	74.00	-27.51	Peak
2	5240.80	36.93	34.19	29.32	8.93	50.73	74.00	-23.27	Peak
3	5249.30	33.20	34.21	29.32	8.93	47.02	54.00	-6.98	Average
4	5249.30	43.58	34.21	29.32	8.93	57.40	74.00	-16.60	Peak
5	5250.00	32.01	34.21	29.32	8.93	45.83	54.00	-8.17	Average
6	5250.00	42.75	34.21	29.32	8.93	56.57	74.00	-17.43	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

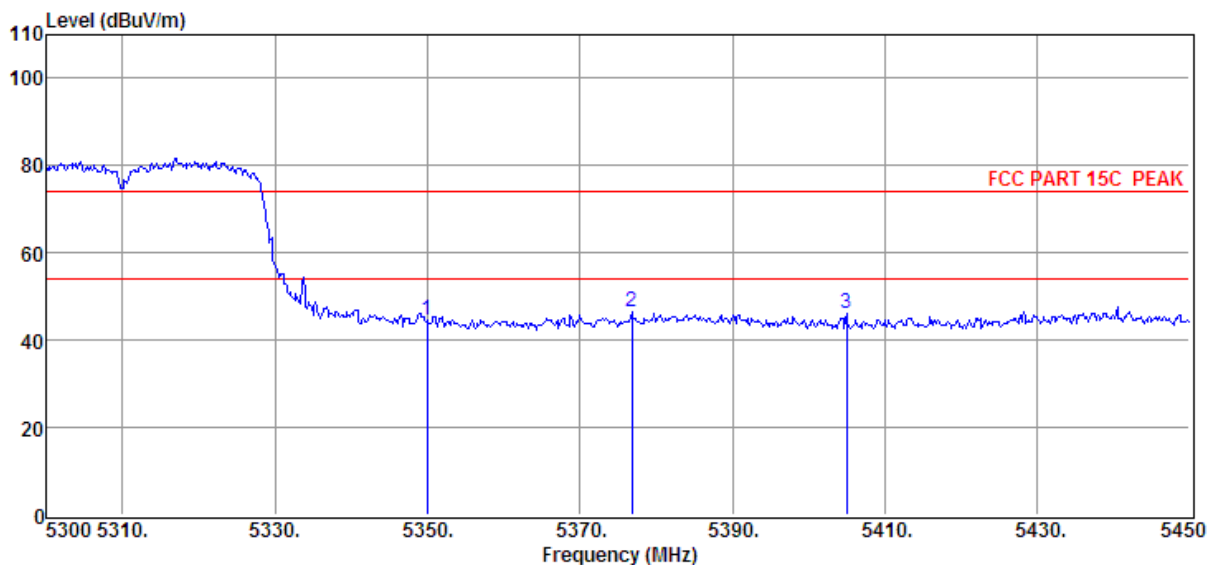
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5223.80	38.20	34.16	29.32	8.91	51.95	74.00	-22.05	Peak
2	5230.30	39.44	34.17	29.32	8.91	53.20	74.00	-20.80	Peak
3	5246.50	34.12	34.20	29.32	8.93	47.93	54.00	-6.07	Average
4	5246.50	47.35	34.20	29.32	8.93	61.16	74.00	-12.84	Peak
5	5250.00	36.54	34.21	29.32	8.93	50.36	54.00	-3.64	Average

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

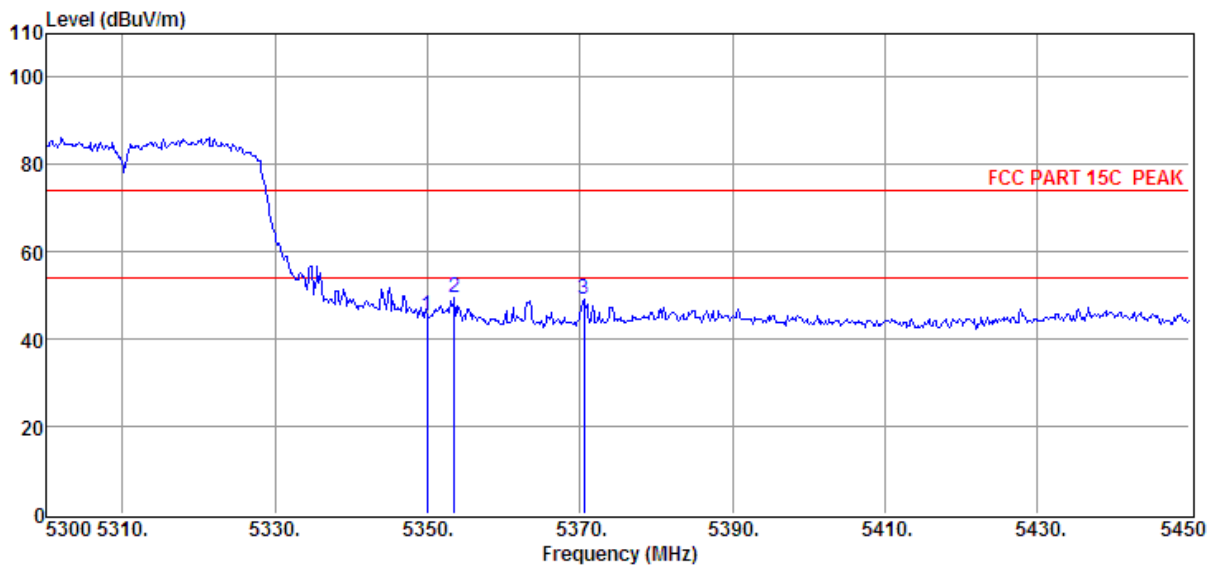
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5349.95	30.64	34.41	29.30	9.03	44.78	74.00	-29.22	Peak
2	5376.80	32.16	34.46	29.30	9.05	46.37	74.00	-27.63	Peak
3	5405.00	31.67	34.52	29.29	9.09	45.99	74.00	-28.01	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

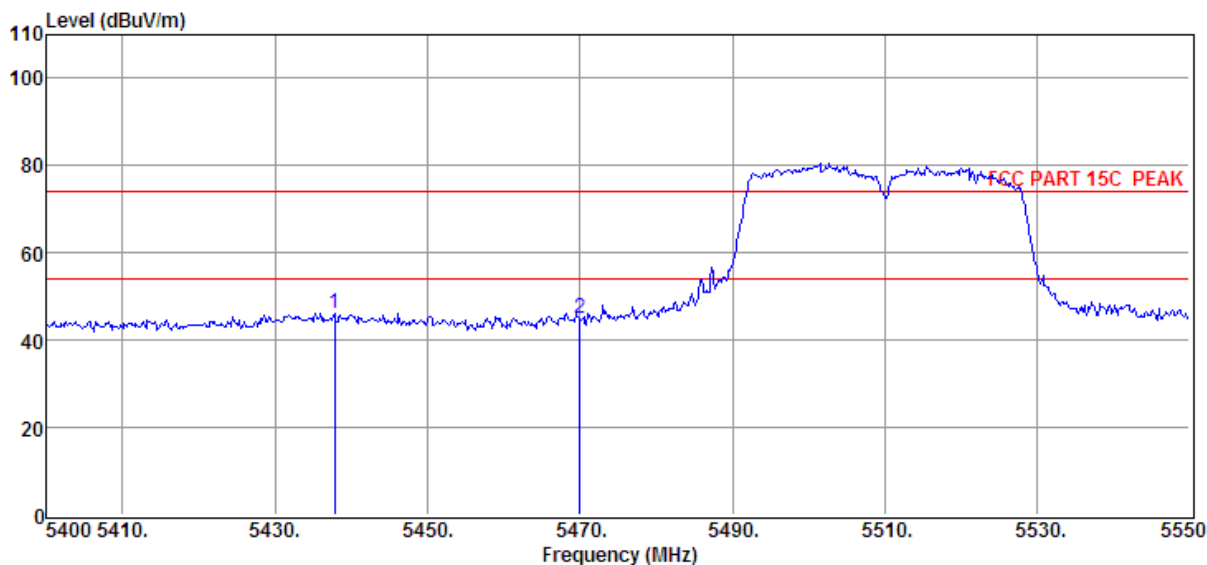


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5349.95	31.39	34.41	29.30	9.03	45.53	74.00	-28.47	Peak
2	5353.55	35.55	34.42	29.30	9.03	49.70	74.00	-24.30	Peak
3	5370.50	35.11	34.45	29.30	9.05	49.31	74.00	-24.69	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3.3. UNII-2C BAND

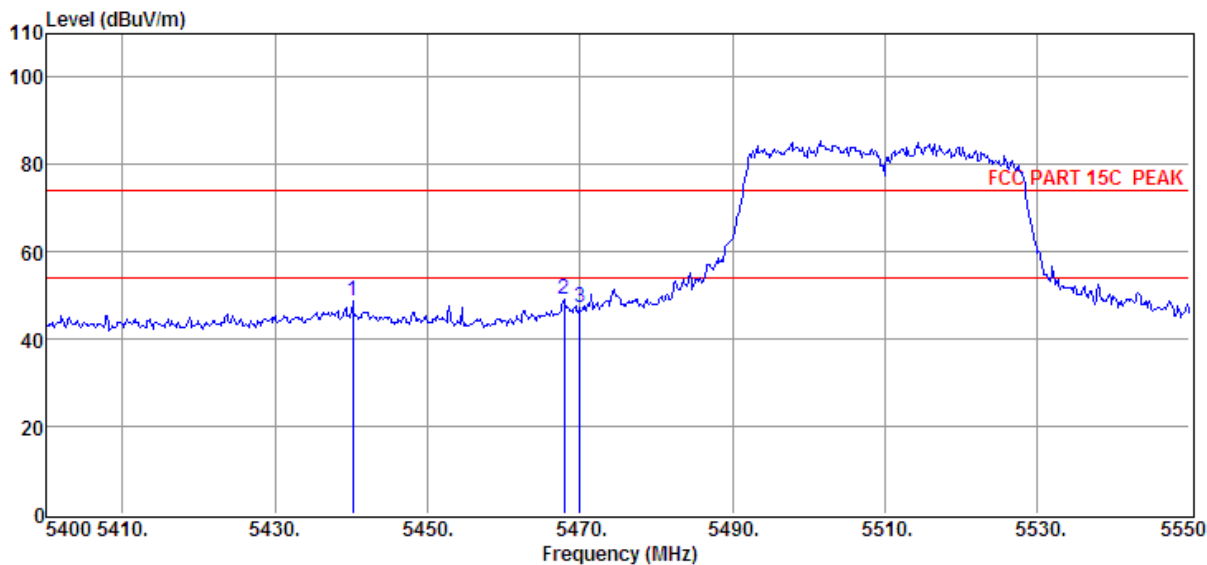
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5437.80	31.76	34.58	29.28	9.14	46.20	74.00	-27.80	Peak
2	5470.05	30.30	34.64	29.27	9.16	44.83	74.00	-29.17	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

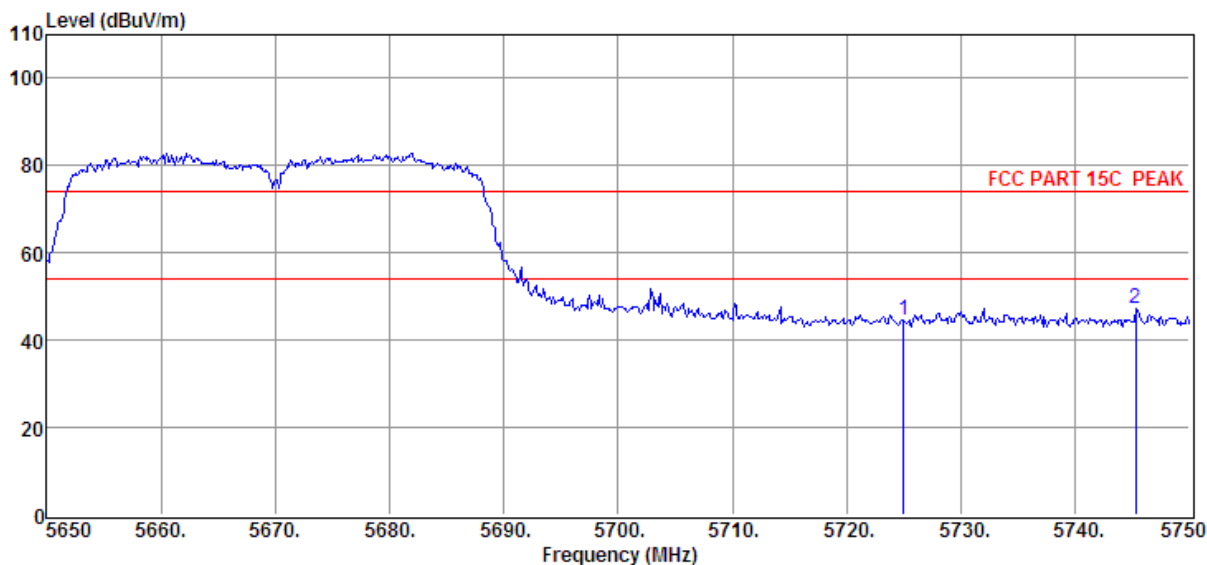
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5440.20	34.25	34.59	29.28	9.14	48.70	74.00	-25.30	Peak
2	5467.95	34.59	34.64	29.27	9.16	49.12	74.00	-24.88	Peak
3	5470.05	32.73	34.64	29.27	9.16	47.26	74.00	-26.74	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

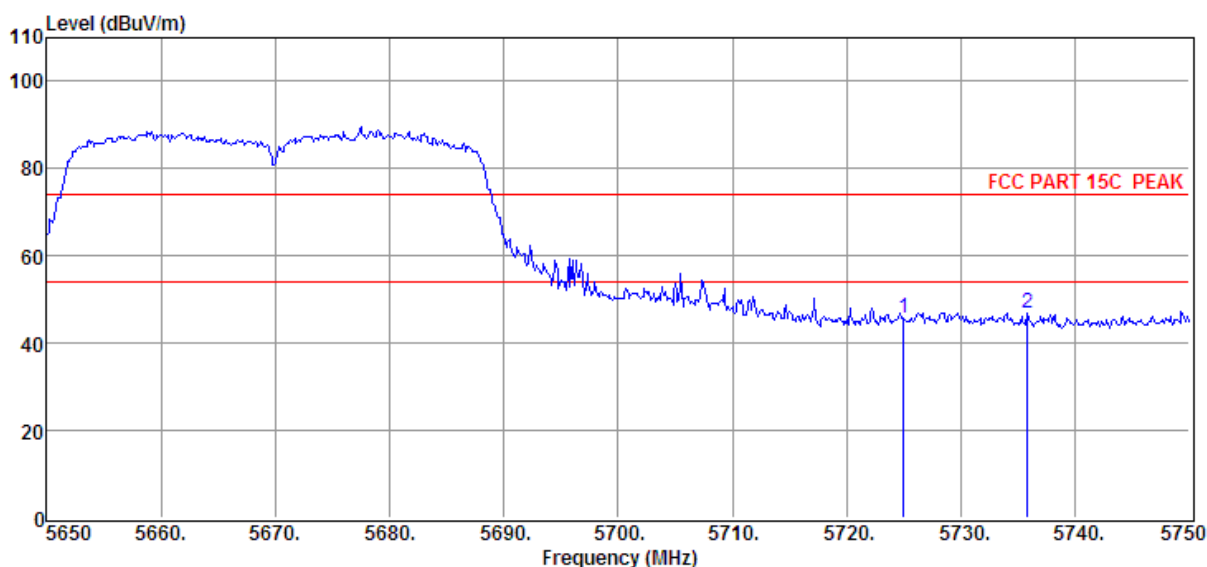
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	29.60	34.84	29.22	9.41	44.63	74.00	-29.37	Peak
2	5745.30	32.23	34.85	29.21	9.43	47.30	74.00	-26.70	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

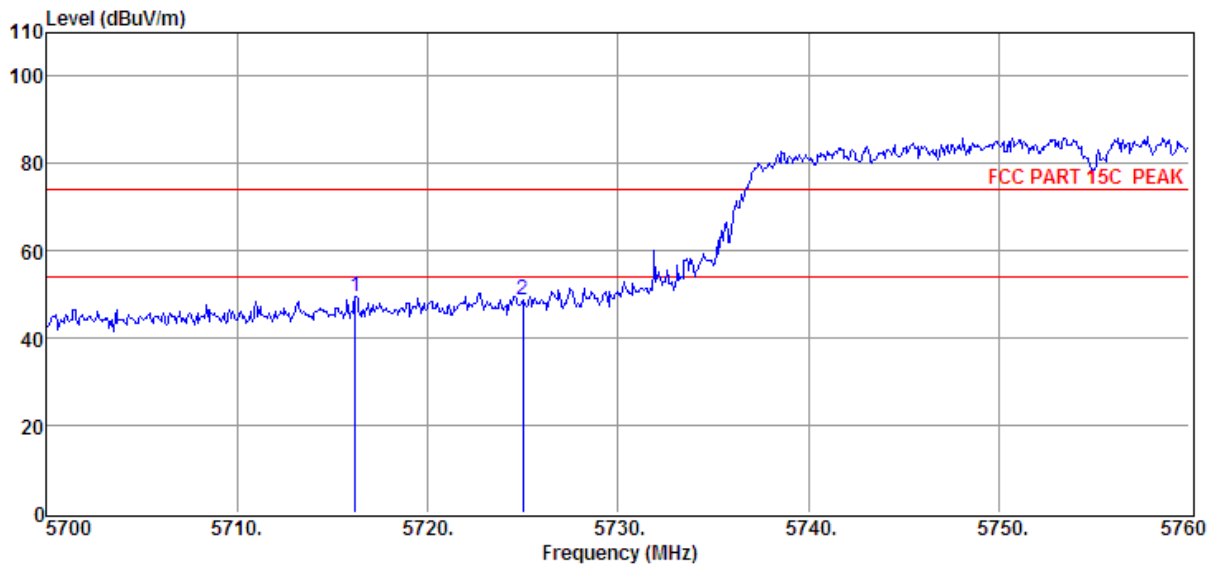


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	30.72	34.84	29.22	9.41	45.75	74.00	-28.25	Peak
2	5735.80	31.66	34.84	29.21	9.43	46.72	74.00	-27.28	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.3.4. UNII-3 BAND

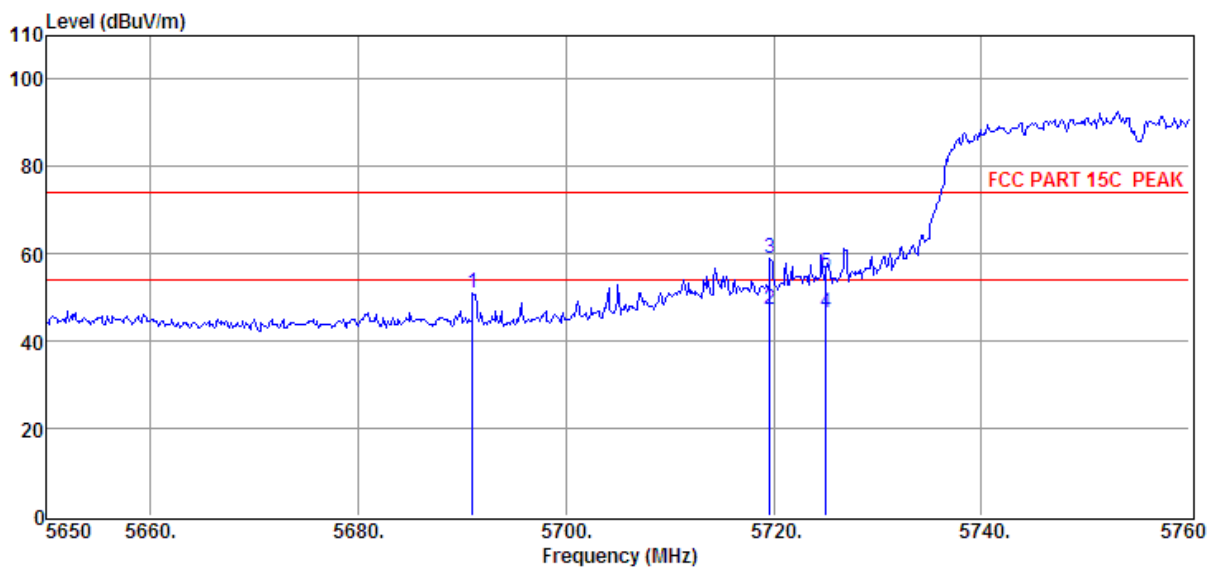
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5716.20	34.40	34.83	29.22	9.41	49.42	74.00	-24.58	Peak
2	5725.02	33.87	34.84	29.22	9.41	48.90	74.00	-25.10	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

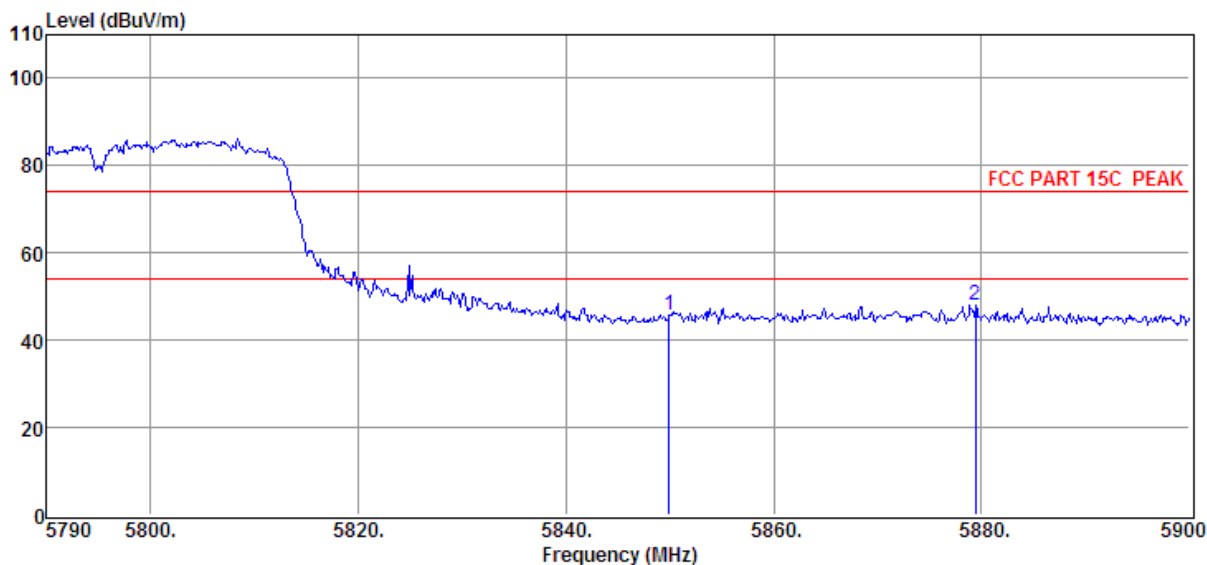
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5691.03	35.99	34.82	29.22	9.38	50.97	74.00	-23.03	Peak
2	5719.63	32.21	34.84	29.22	9.41	47.24	54.00	-6.76	Average
3	5719.63	44.02	34.84	29.22	9.41	59.05	74.00	-14.95	Peak
4	5725.02	31.32	34.84	29.22	9.41	46.35	54.00	-7.65	Average
5	5725.02	40.42	34.84	29.22	9.41	55.45	74.00	-18.55	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

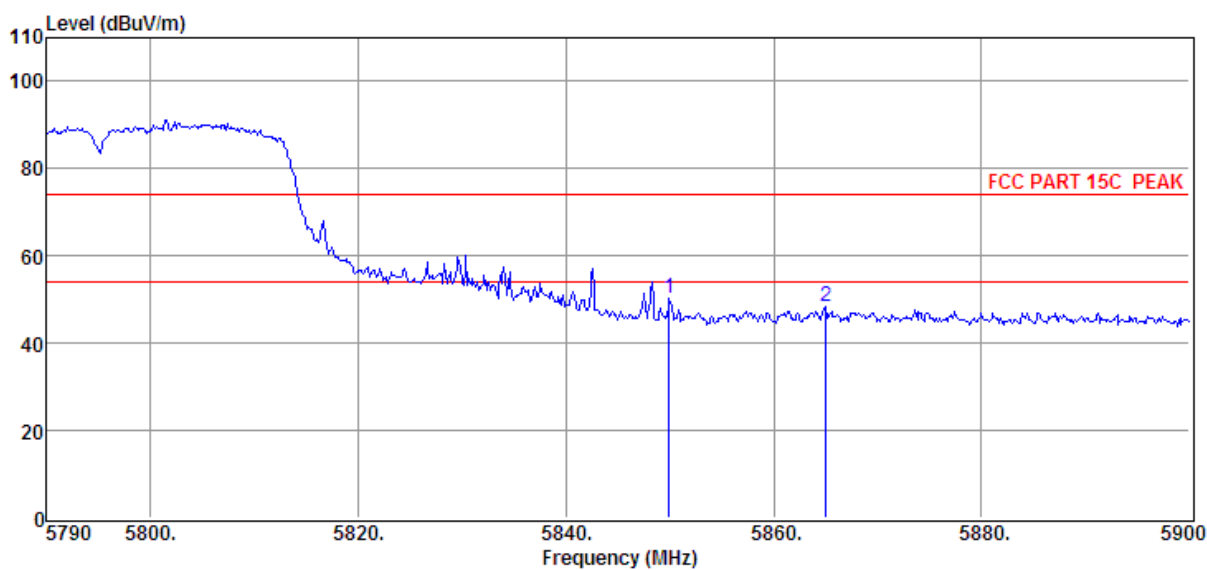
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5849.95	30.46	34.91	29.20	9.54	45.71	74.00	-28.29	Peak
2	5879.43	32.65	34.93	29.20	9.56	47.94	74.00	-26.06	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



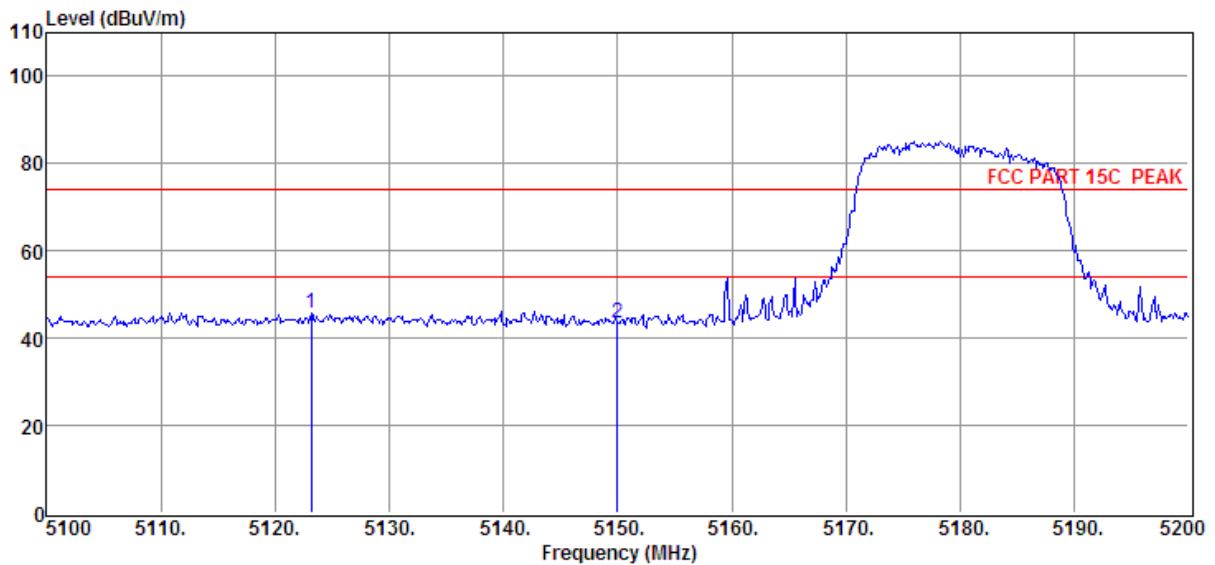
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5849.95	34.95	34.91	29.20	9.54	50.20	74.00	-23.80	Peak
2	5865.02	32.92	34.92	29.20	9.56	48.20	74.00	-25.80	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.4. 802.11ac HT20 MODE

7.2.4.1. UNII-1 BAND

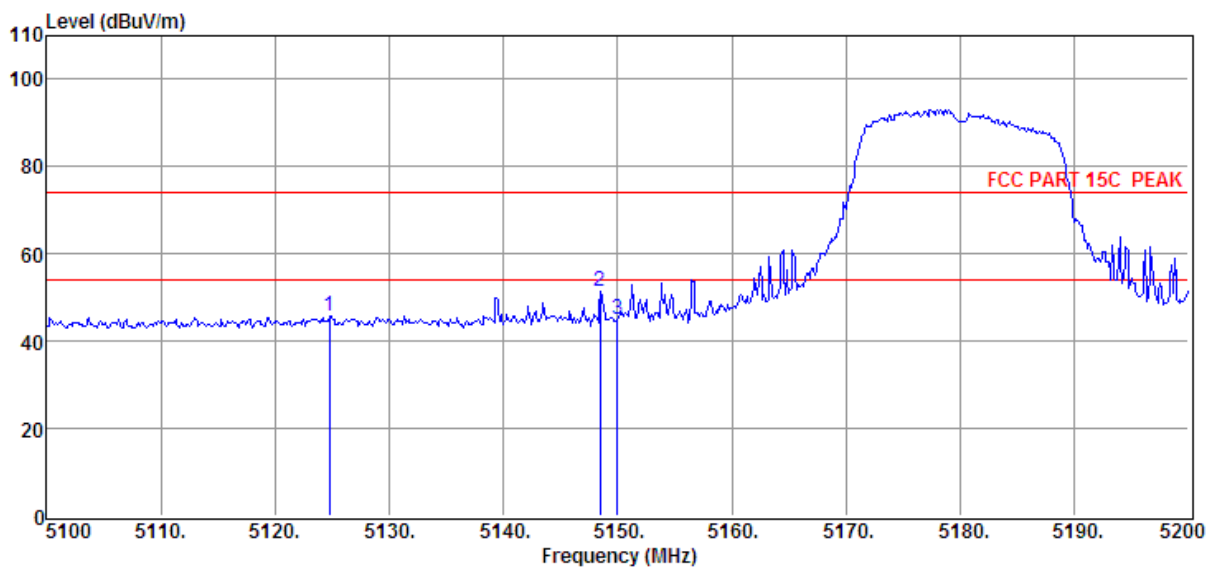
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5123.20	32.23	33.96	29.34	8.80	45.65	74.00	-28.35	Peak
2	5150.00	29.83	34.01	29.33	8.84	43.35	74.00	-30.65	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

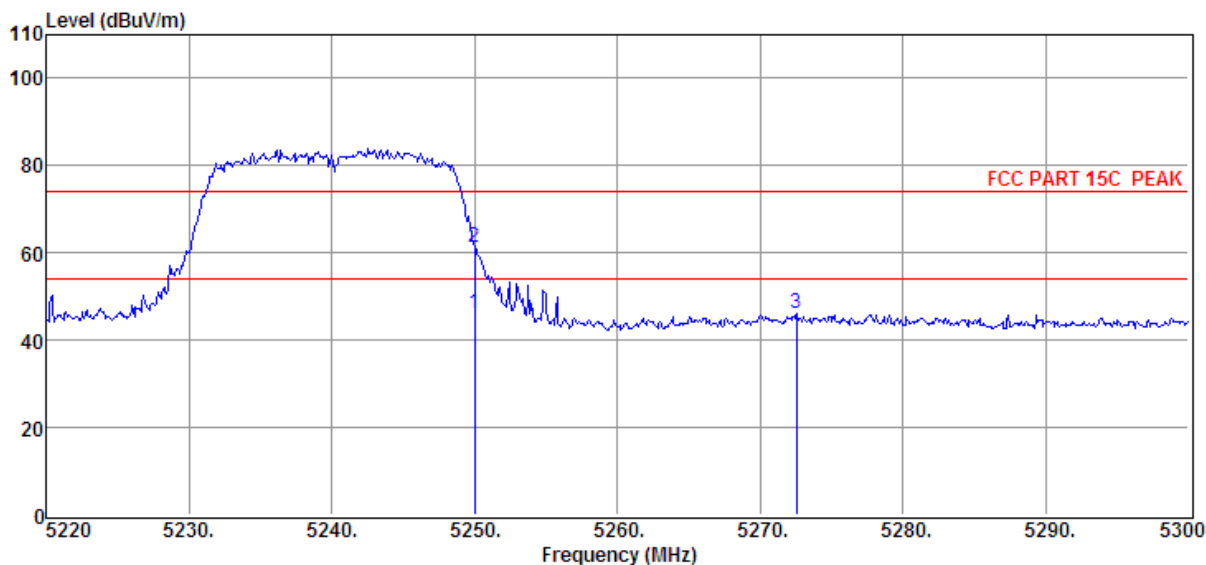
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5124.80	32.35	33.96	29.34	8.80	45.77	74.00	-28.23	Peak
2	5148.50	37.97	34.01	29.33	8.84	51.49	74.00	-22.51	Peak
3	5150.00	31.42	34.01	29.33	8.84	44.94	74.00	-29.06	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

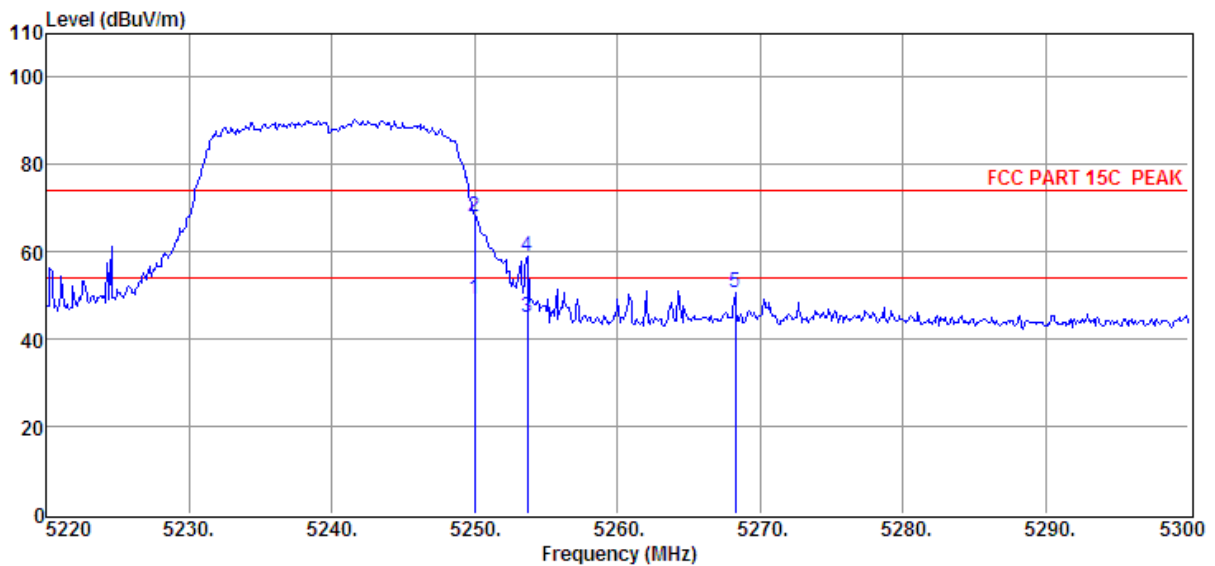
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	32.13	34.21	29.32	8.93	45.95	54.00	-8.05	Average
2	5250.00	47.37	34.21	29.32	8.93	61.19	74.00	-12.81	Peak
3	5272.56	32.03	34.26	29.32	8.96	45.93	74.00	-28.07	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

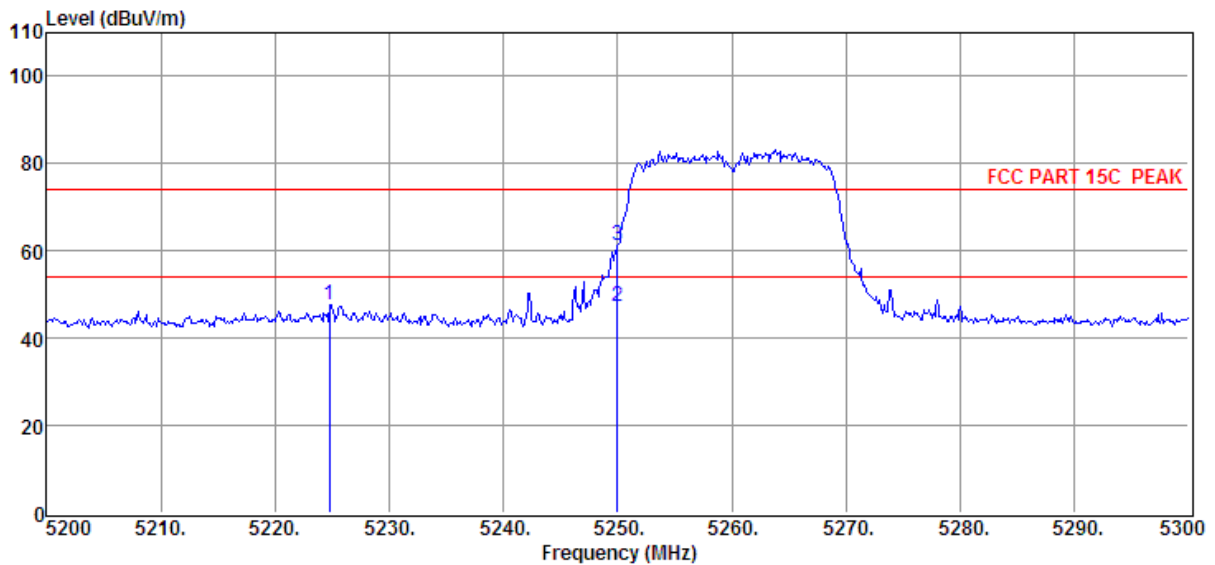


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	35.22	34.21	29.32	8.93	49.04	54.00	-4.96	Average
2	5250.00	54.24	34.21	29.32	8.93	68.06	74.00	-5.94	Peak
3	5253.68	31.18	34.22	29.32	8.93	45.01	54.00	-8.99	Average
4	5253.68	45.18	34.22	29.32	8.93	59.01	74.00	-14.99	Peak
5	5268.24	36.62	34.25	29.32	8.96	50.51	74.00	-23.49	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.4.2. UNII-2A BAND

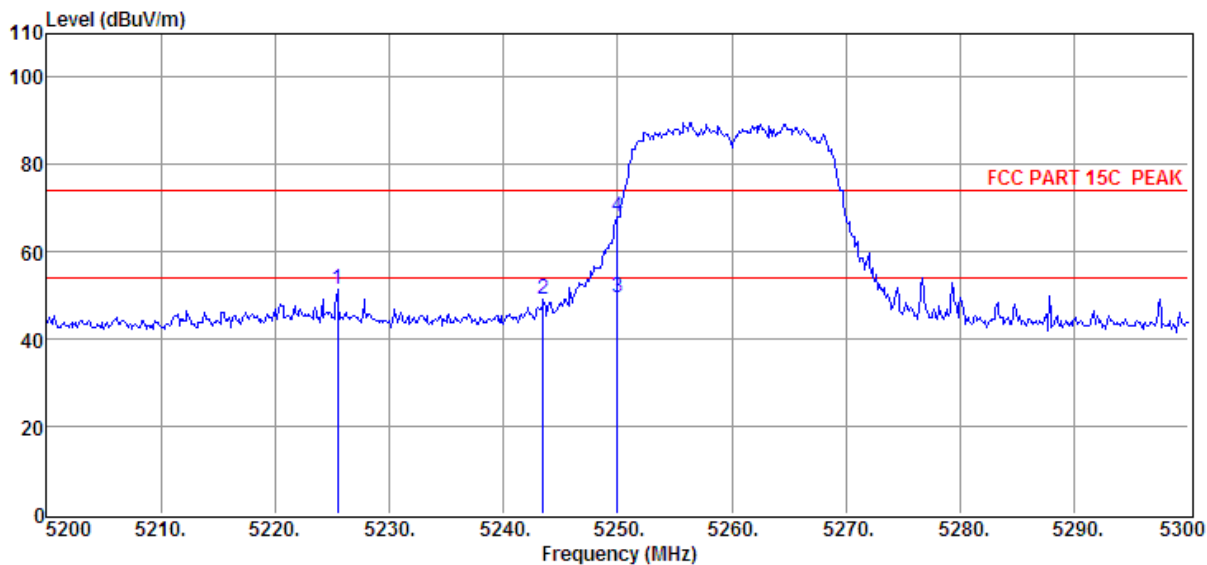
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5224.80	33.87	34.16	29.32	8.91	47.62	74.00	-26.38	Peak
2	5250.00	33.57	34.21	29.32	8.93	47.39	54.00	-6.61	Average
3	5250.00	47.33	34.21	29.32	8.93	61.15	74.00	-12.85	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

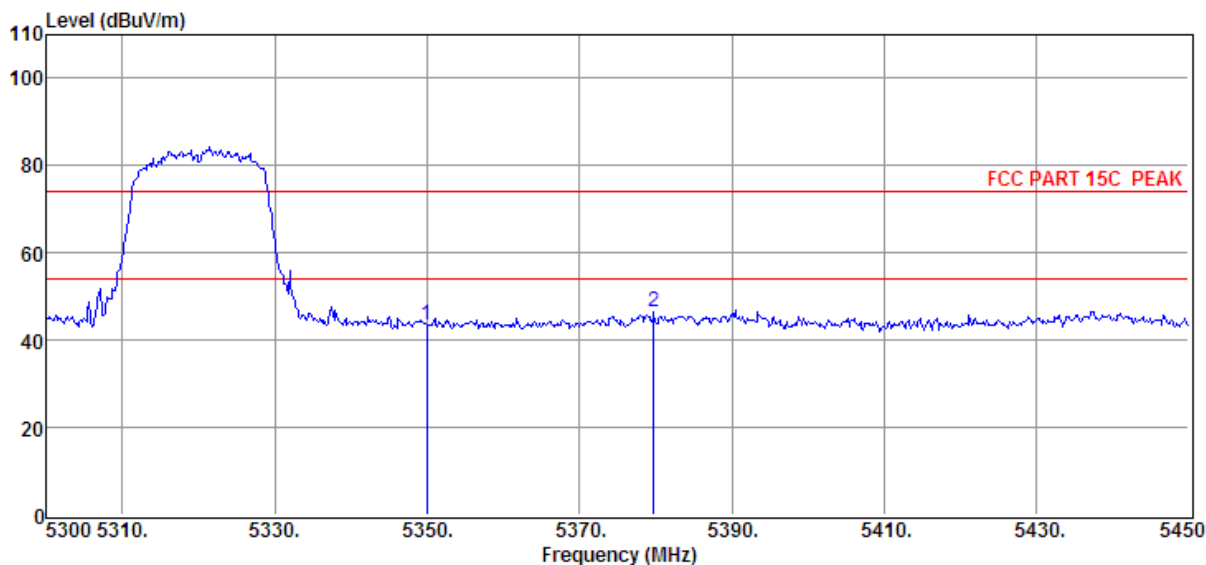
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5225.50	37.53	34.16	29.32	8.91	51.28	74.00	-22.72	Peak
2	5243.50	35.31	34.20	29.32	8.93	49.12	74.00	-24.88	Peak
3	5250.00	35.89	34.21	29.32	8.93	49.71	54.00	-4.29	Average
4	5250.00	54.08	34.21	29.32	8.93	67.90	74.00	-6.10	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

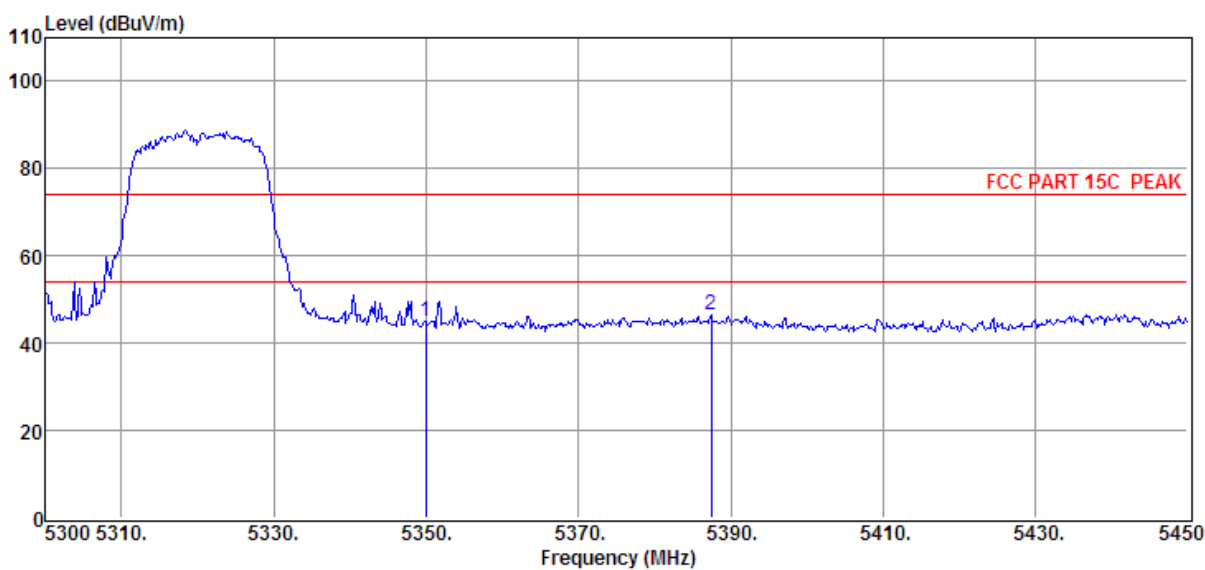
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5349.95	29.20	34.41	29.30	9.03	43.34	74.00	-30.66	Peak
2	5379.80	32.16	34.47	29.30	9.05	46.38	74.00	-27.62	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

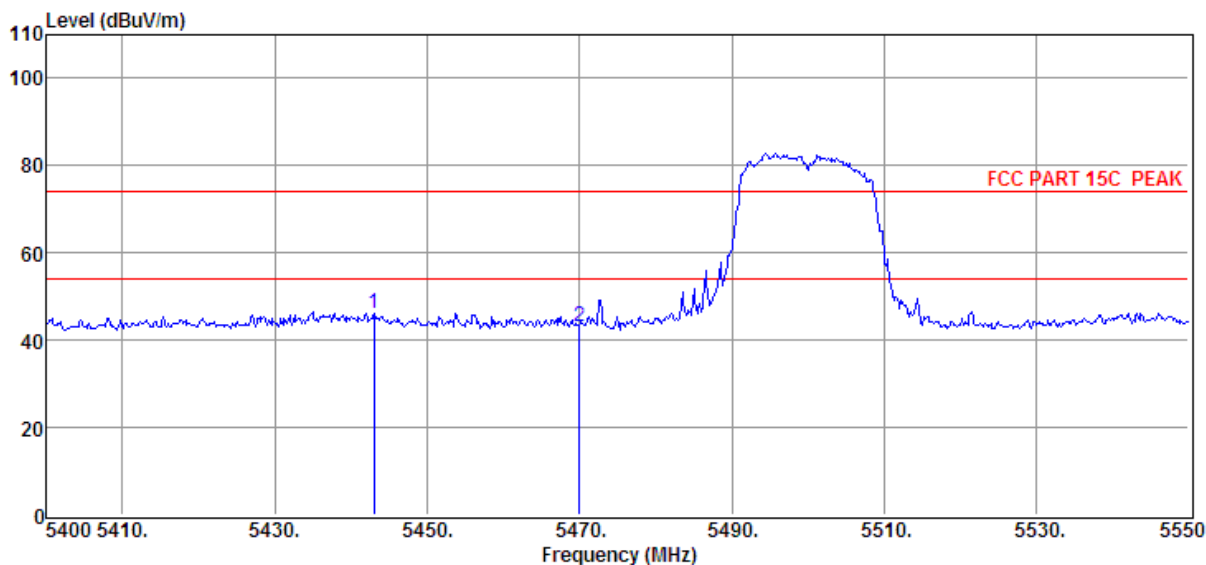


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5350.00	30.89	34.41	29.30	9.03	45.03	74.00	-28.97	Peak
2	5387.45	32.10	34.48	29.30	9.09	46.37	74.00	-27.63	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.4.3. UNII-2C BAND

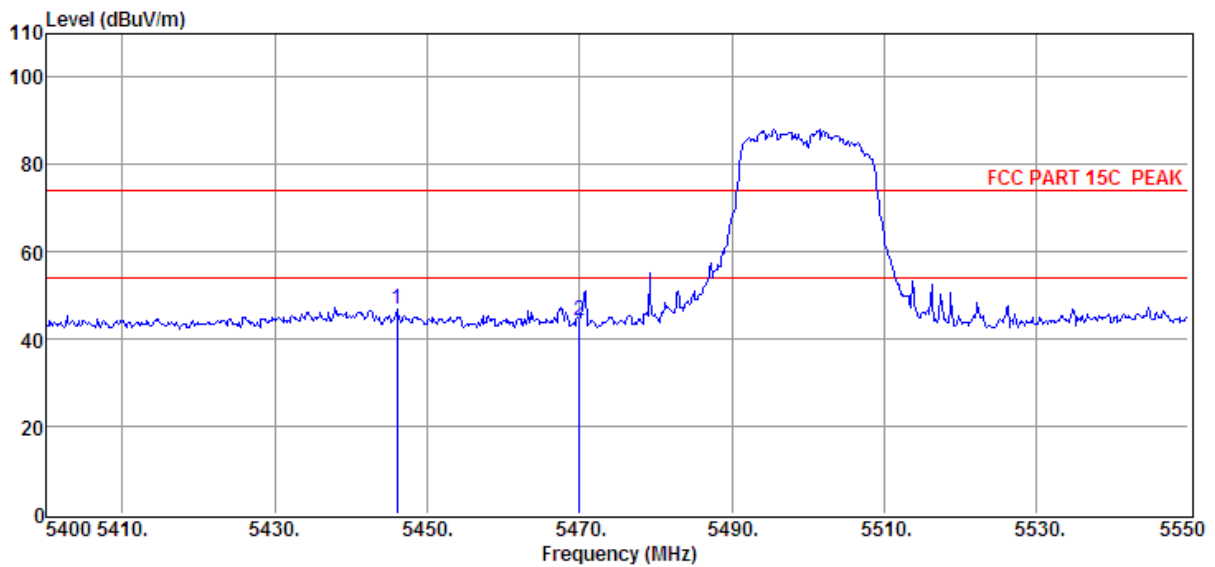
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5443.05	31.79	34.59	29.28	9.14	46.24	74.00	-27.76	Peak
2	5470.00	28.70	34.64	29.27	9.16	43.23	74.00	-30.77	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

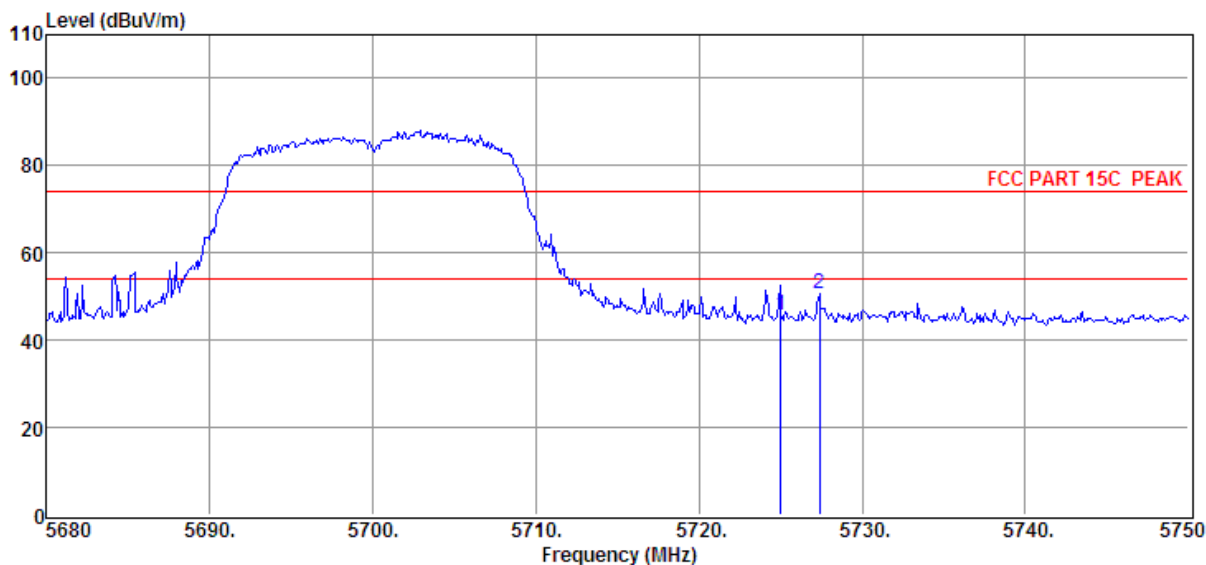
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5446.05	32.56	34.60	29.28	9.14	47.02	74.00	-26.98	Peak
2	5470.00	29.54	34.64	29.27	9.16	44.07	74.00	-29.93	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

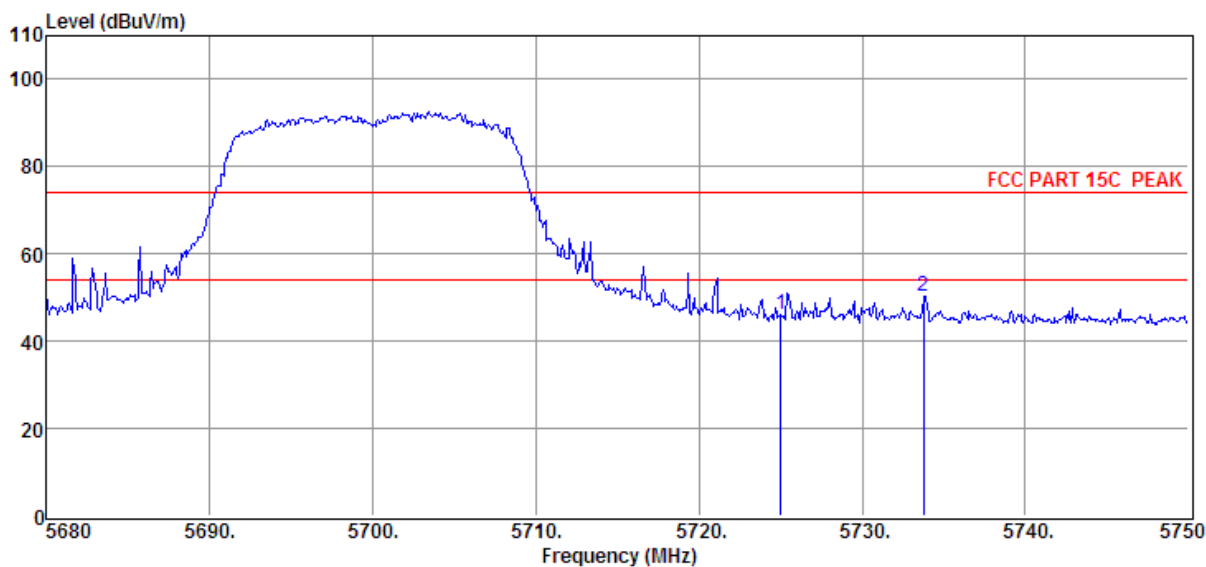
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	30.87	34.84	29.22	9.41	45.90	74.00	-28.10	Peak
2	5727.39	35.51	34.84	29.22	9.41	50.54	74.00	-23.46	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

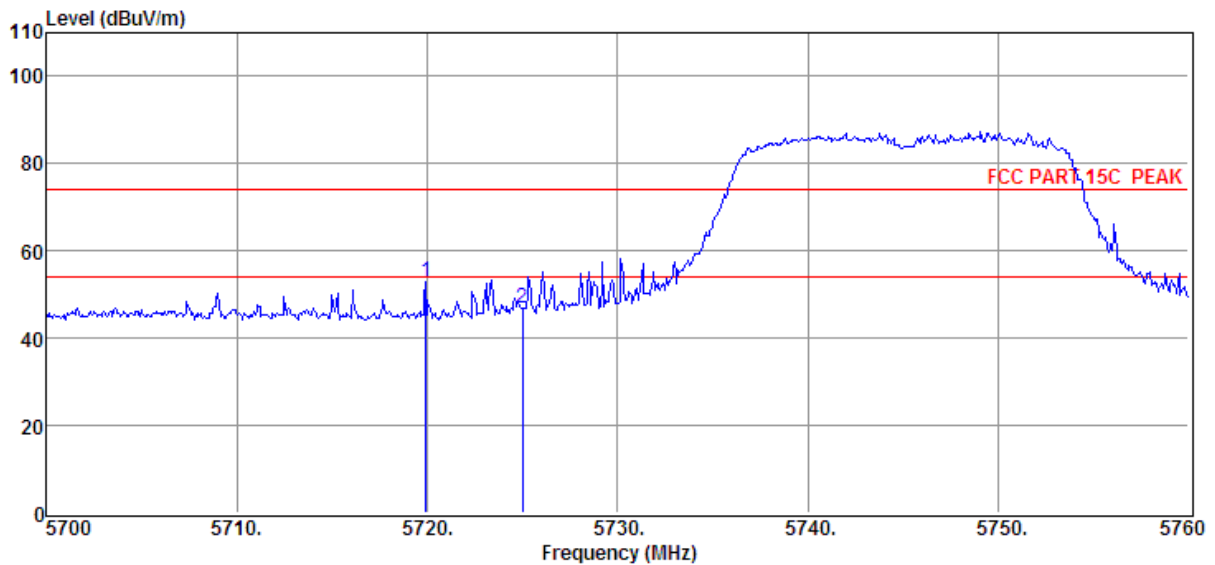


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	30.93	34.84	29.22	9.41	45.96	74.00	-28.04	Peak
2	5733.76	35.41	34.84	29.21	9.41	50.45	74.00	-23.55	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.4.4. UNII-3 BAND

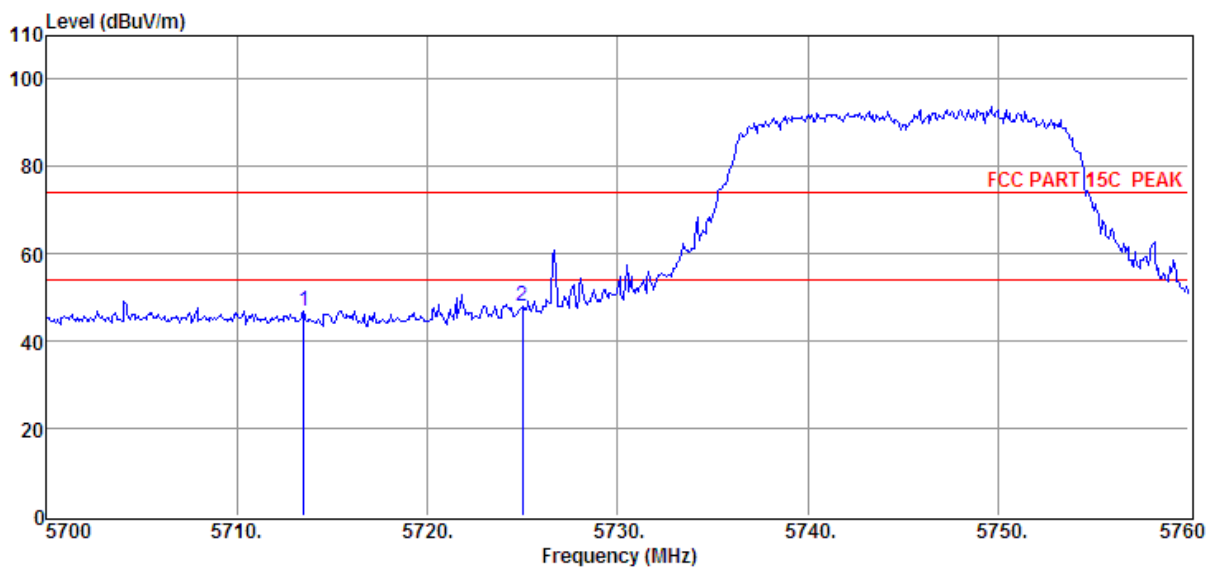
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5719.92	37.80	34.84	29.22	9.41	52.83	74.00	-21.17	Peak
2	5725.00	31.81	34.84	29.22	9.41	46.84	74.00	-27.16	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

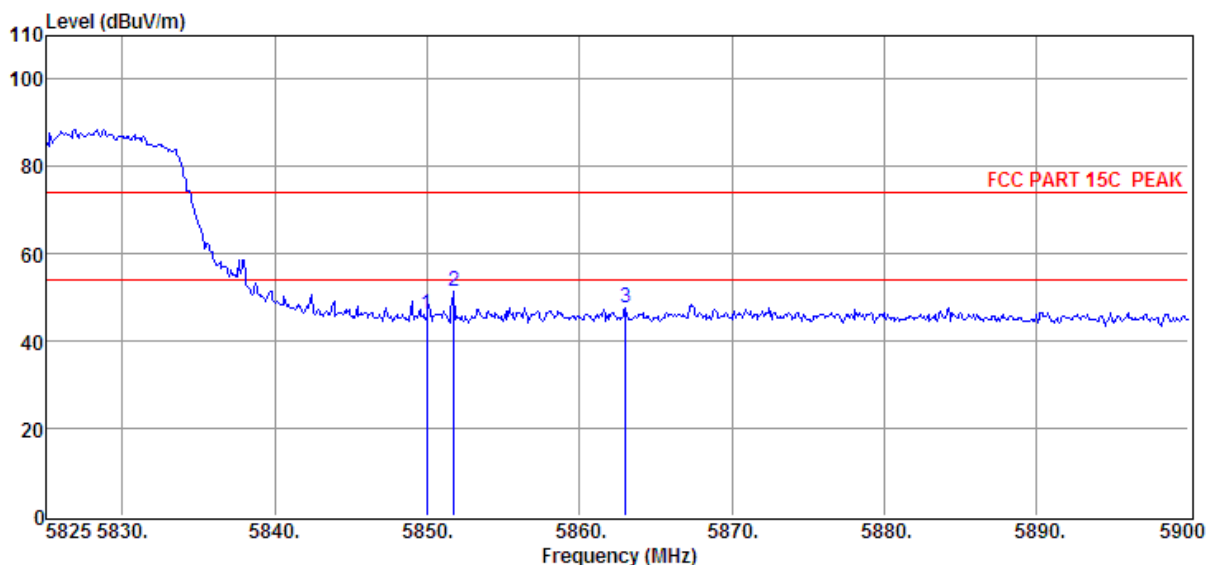
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5713.50	31.76	34.83	29.22	9.41	46.78	74.00	-27.22	Peak
2	5725.00	32.85	34.84	29.22	9.41	47.88	74.00	-26.12	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

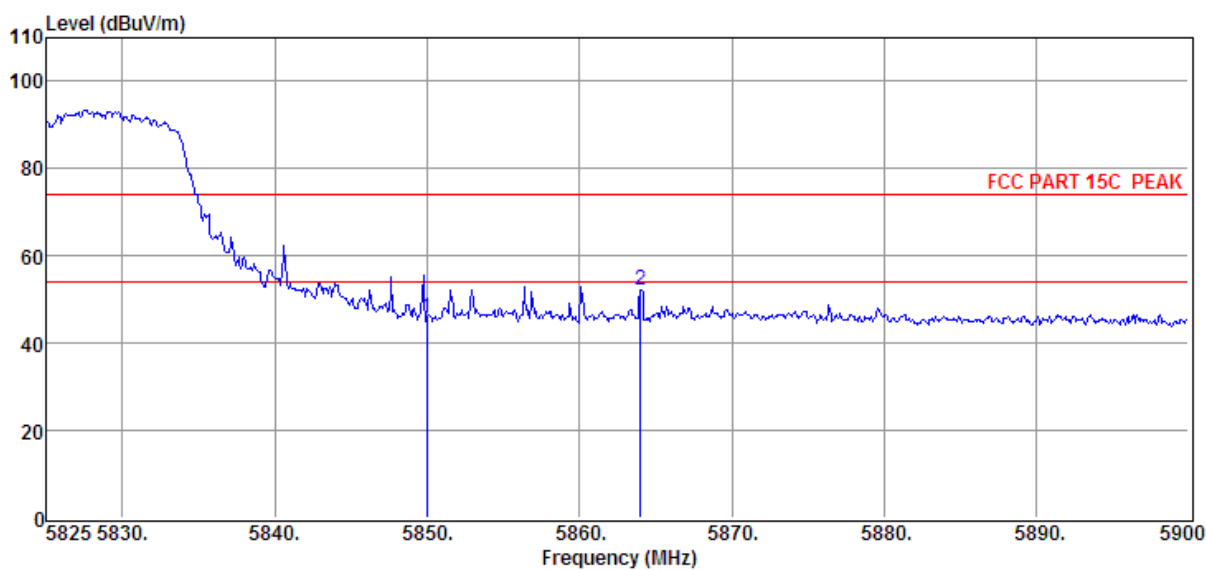
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5849.98	30.71	34.91	29.20	9.54	45.96	74.00	-28.04	Peak
2	5851.78	36.23	34.91	29.20	9.54	51.48	74.00	-22.52	Peak
3	5863.03	32.43	34.92	29.20	9.56	47.71	74.00	-26.29	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



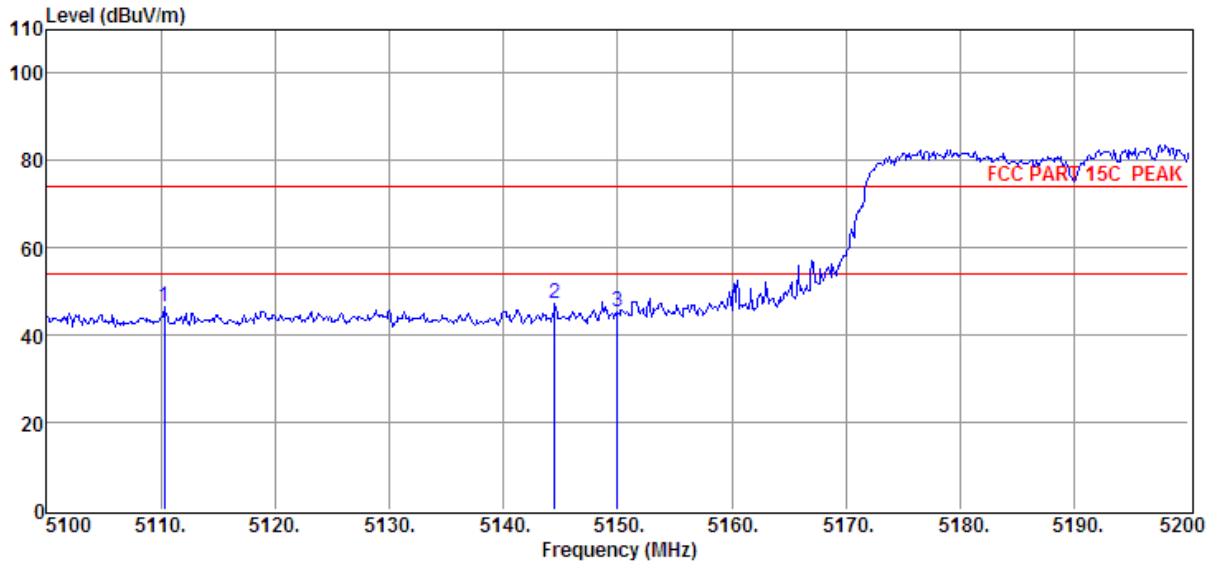
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.00	30.49	34.91	29.20	9.54	45.74	74.00	-28.26	Peak
2	5864.00	36.79	34.92	29.20	9.56	52.07	74.00	-21.93	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.5. 802.11ac HT40 MODE

7.2.5.1. UNII-1 BAND

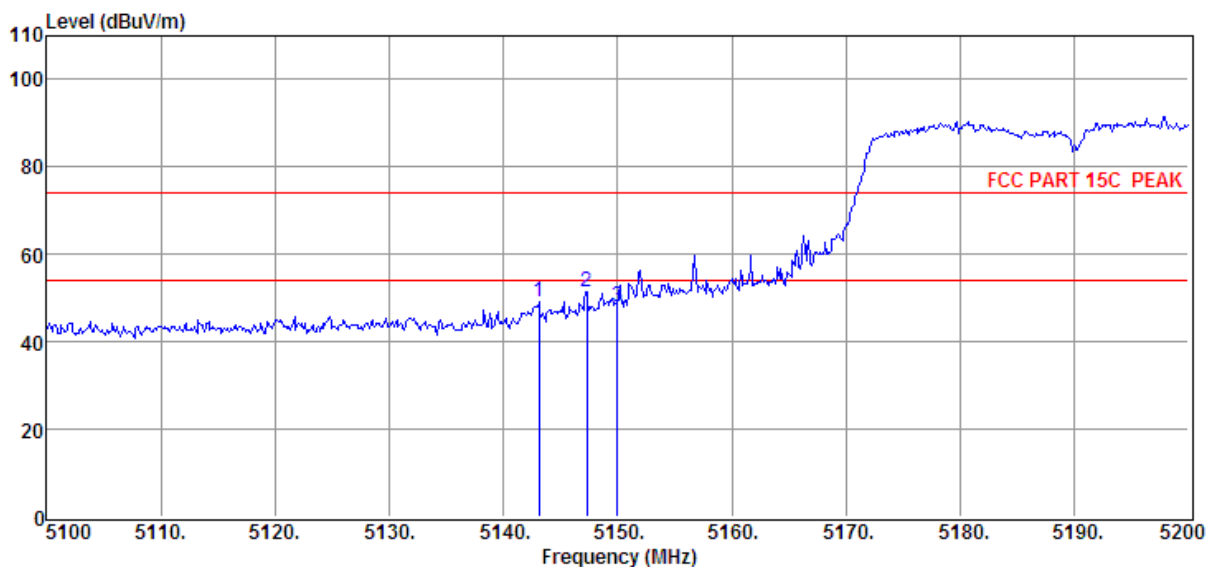
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5110.30	32.98	33.93	29.34	8.78	46.35	74.00	-27.65	Peak
2	5144.50	33.59	34.00	29.33	8.84	47.10	74.00	-26.90	Peak
3	5150.00	31.75	34.01	29.33	8.84	45.27	74.00	-28.73	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

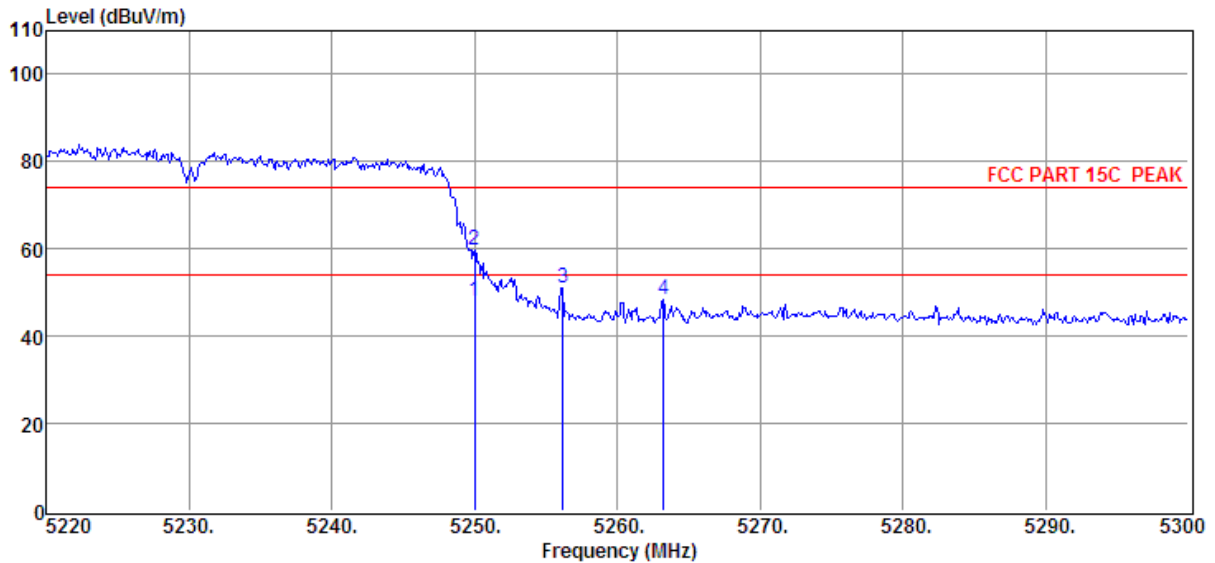
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5143.10	35.80	34.00	29.33	8.84	49.31	74.00	-24.69	Peak
2	5147.30	38.02	34.00	29.33	8.84	51.53	74.00	-22.47	Peak
3	5150.00	34.63	34.01	29.33	8.84	48.15	74.00	-25.85	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

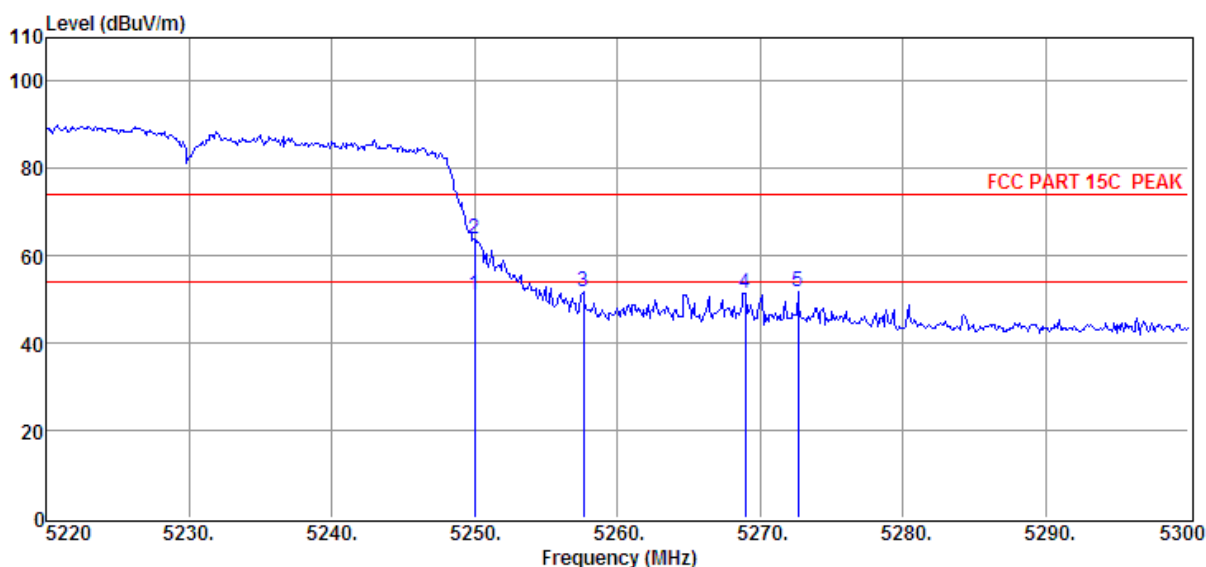
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	34.17	34.21	29.32	8.93	47.99	54.00	-6.01	Average
2	5250.00	46.05	34.21	29.32	8.93	59.87	74.00	-14.13	Peak
3	5256.16	37.14	34.22	29.32	8.93	50.97	74.00	-23.03	Peak
4	5263.20	34.65	34.24	29.32	8.96	48.53	74.00	-25.47	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

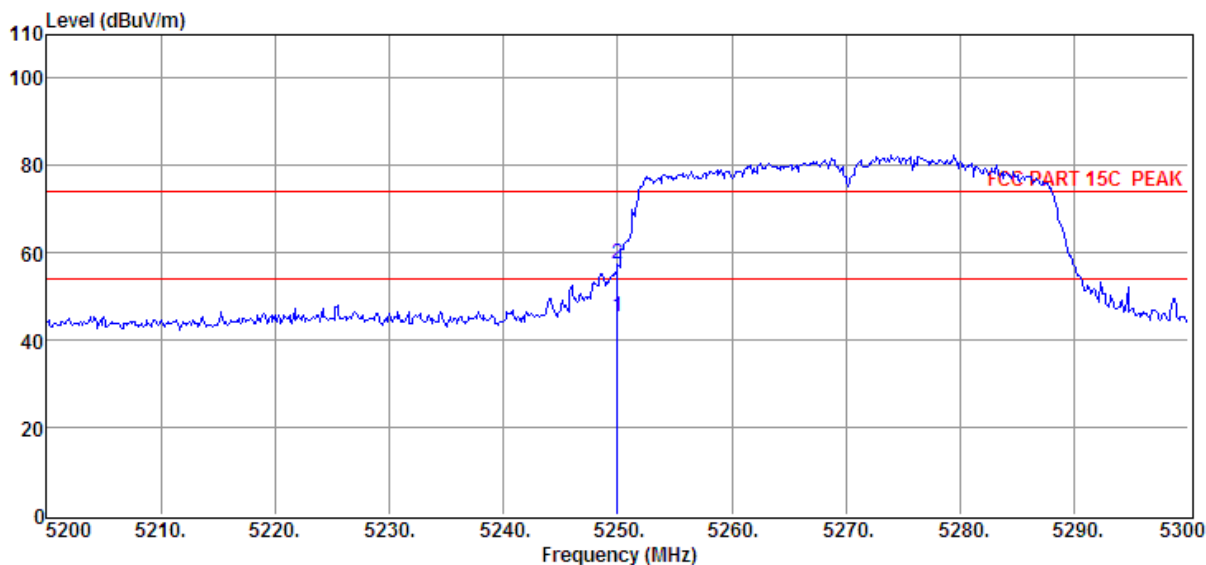


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	37.14	34.21	29.32	8.93	50.96	54.00	-3.04	Average
2	5250.00	49.95	34.21	29.32	8.93	63.77	74.00	-10.23	Peak
3	5257.60	38.07	34.23	29.32	8.93	51.91	74.00	-22.09	Peak
4	5268.96	37.50	34.25	29.32	8.96	51.39	74.00	-22.61	Peak
5	5272.64	37.78	34.26	29.32	8.96	51.68	74.00	-22.32	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.5.2. UNII-2A BAND

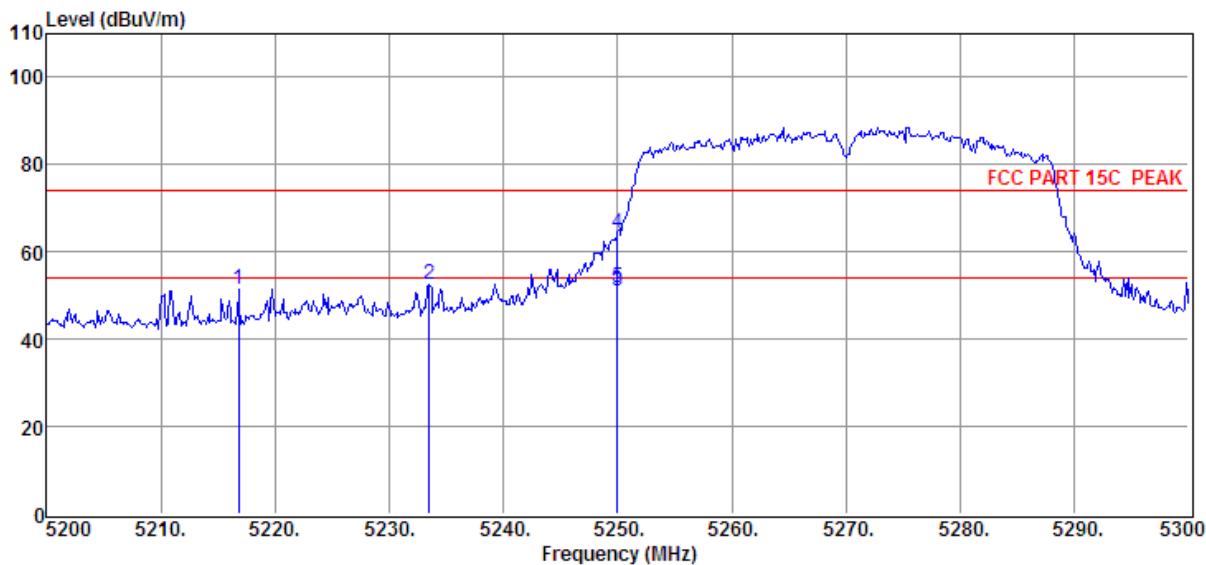
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5250.00	31.47	34.21	29.32	8.93	45.29	54.00	-8.71	Average
2	5250.00	43.53	34.21	29.32	8.93	57.35	74.00	-16.65	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

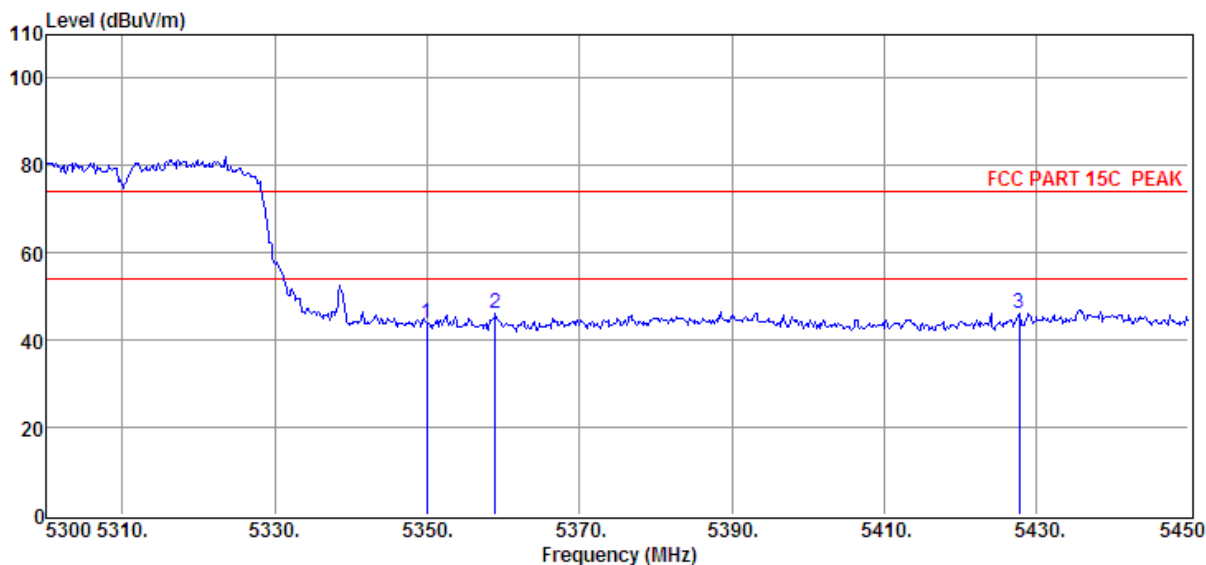
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5216.80	37.70	34.15	29.33	8.91	51.43	74.00	-22.57	Peak
2	5233.50	38.73	34.18	29.32	8.91	52.50	74.00	-21.50	Peak
3	5250.00	37.14	34.21	29.32	8.93	50.96	54.00	-3.04	Average
4	5250.00	50.50	34.21	29.32	8.93	64.32	74.00	-9.68	Peak
5	5250.00	38.14	34.21	29.32	8.93	51.96	74.00	-22.04	QP

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

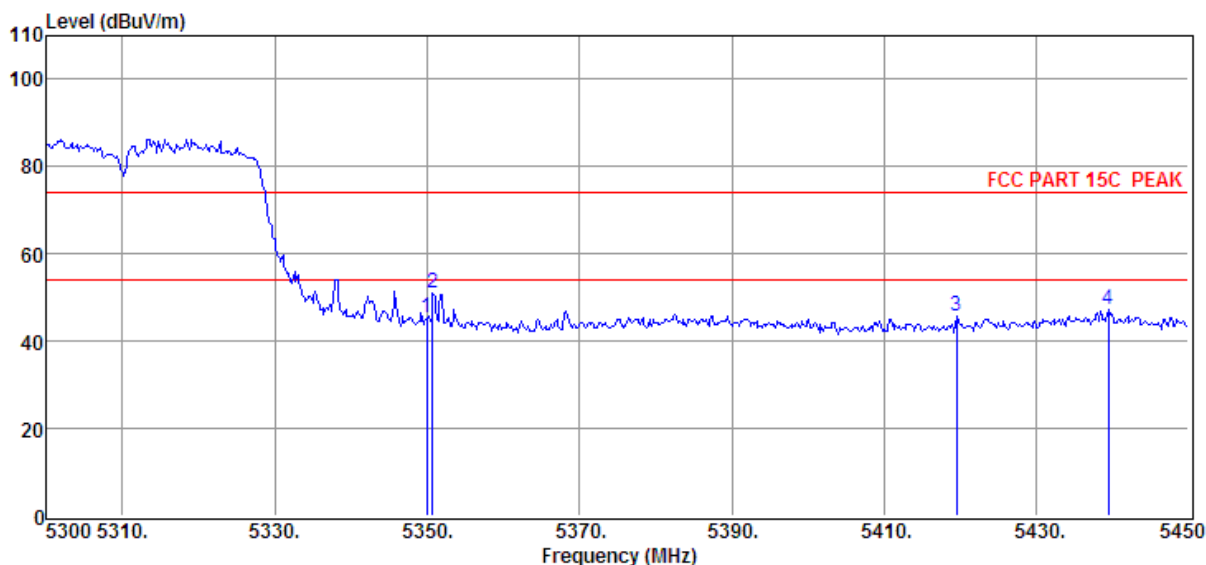
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5350.00	29.61	34.41	29.30	9.03	43.75	74.00	-30.25	Peak
2	5358.95	32.08	34.43	29.30	9.03	46.24	74.00	-27.76	Peak
3	5427.80	31.67	34.56	29.28	9.11	46.06	74.00	-27.94	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

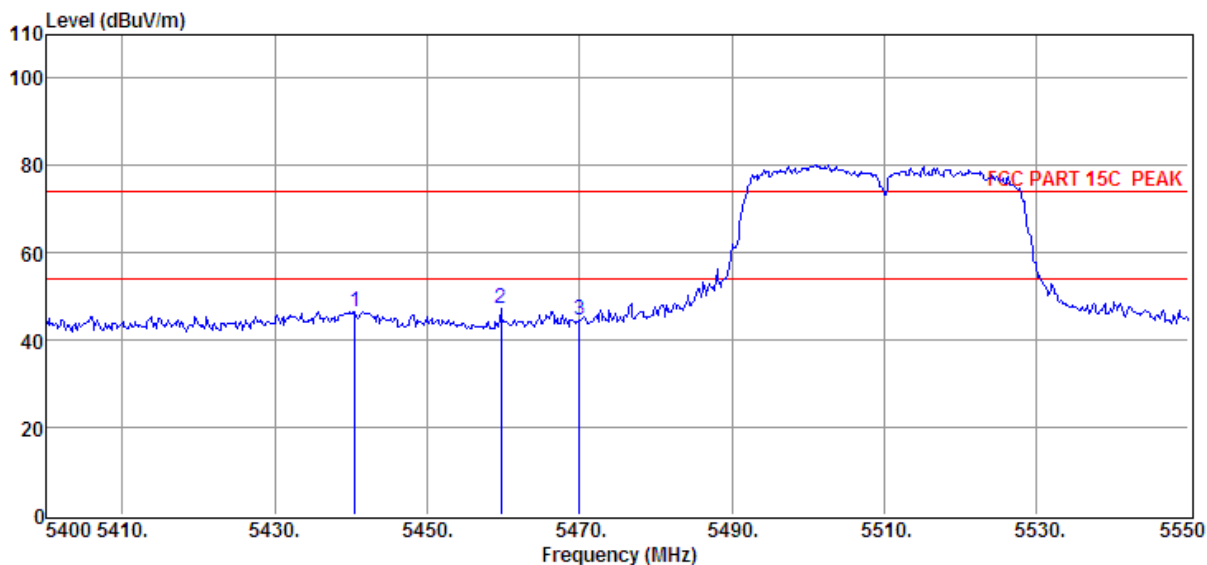


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5350.00	31.13	34.41	29.30	9.03	45.27	74.00	-28.73	Peak
2	5350.70	36.72	34.41	29.30	9.03	50.86	74.00	-23.14	Peak
3	5419.55	31.39	34.55	29.28	9.11	45.77	74.00	-28.23	Peak
4	5439.50	32.63	34.58	29.28	9.14	47.07	74.00	-26.93	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.5.3. UNII-2C BAND

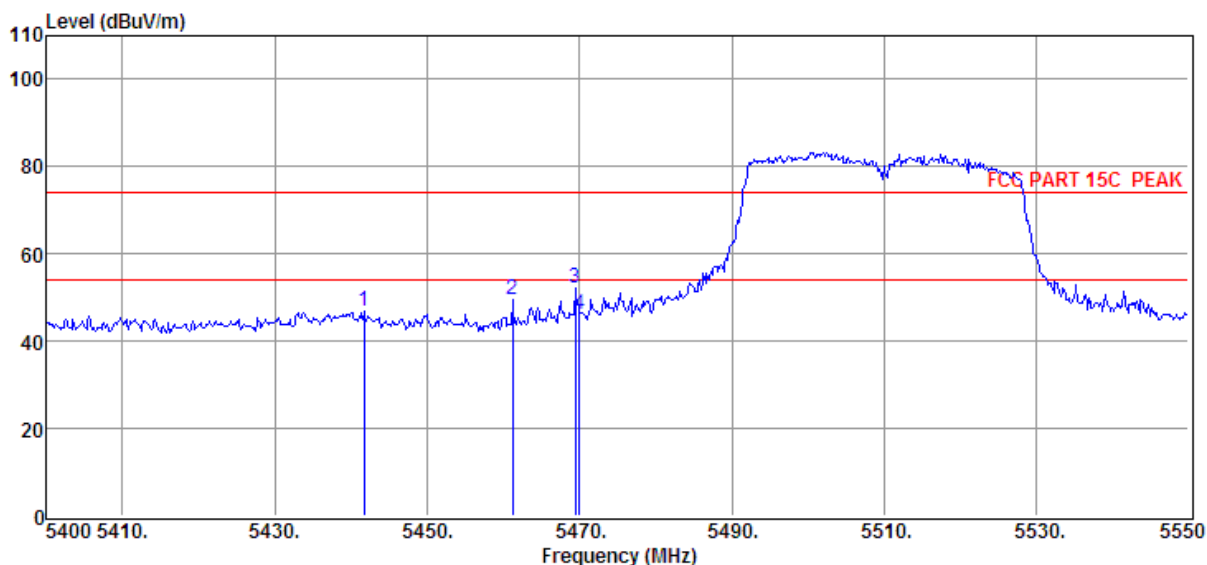
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5440.50	32.19	34.59	29.28	9.14	46.64	74.00	-27.36	Peak
2	5459.70	32.60	34.62	29.28	9.14	47.08	74.00	-26.92	Peak
3	5470.05	30.16	34.64	29.27	9.16	44.69	74.00	-29.31	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

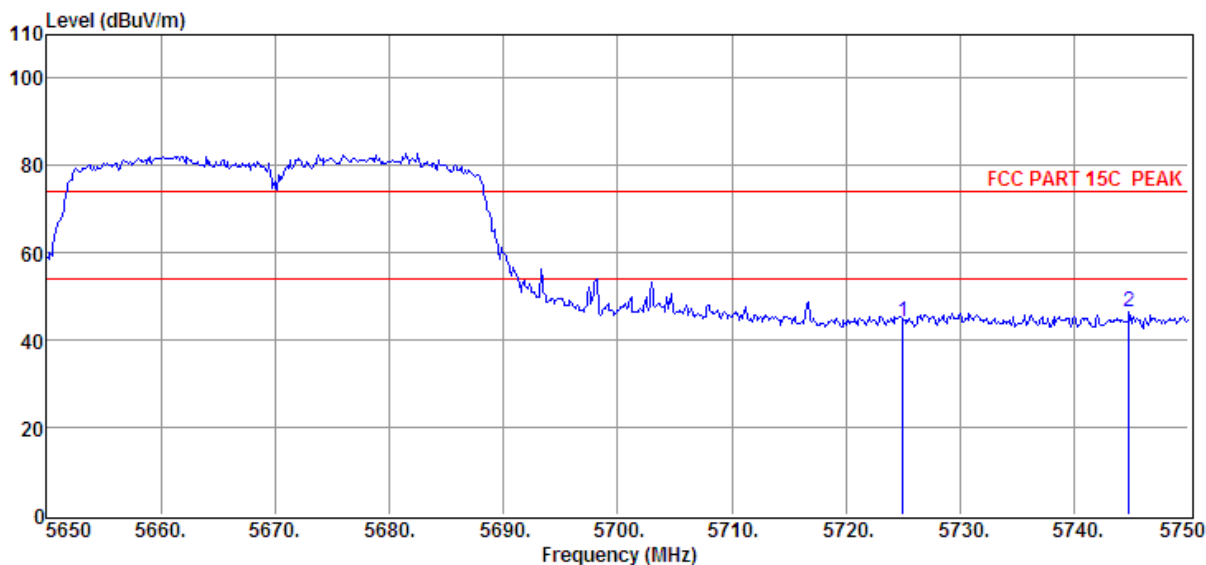
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5441.70	32.46	34.59	29.28	9.14	46.91	74.00	-27.09	Peak
2	5461.20	34.97	34.63	29.28	9.16	49.48	74.00	-24.52	Peak
3	5469.45	37.55	34.64	29.27	9.16	52.08	74.00	-21.92	Peak
4	5470.05	31.41	34.64	29.27	9.16	45.94	74.00	-28.06	

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

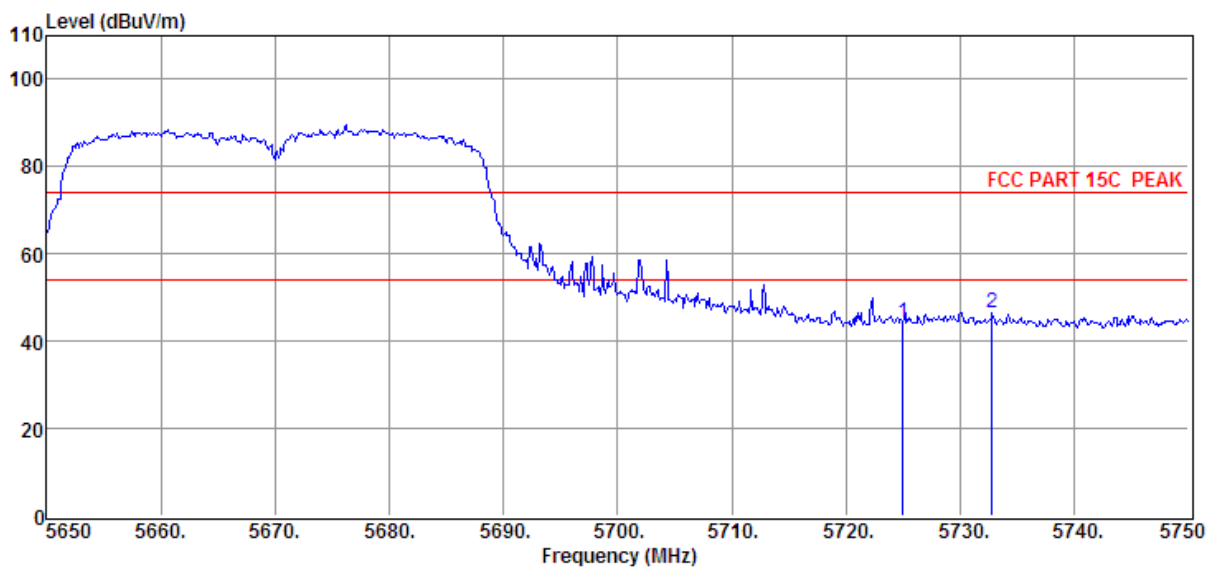
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	29.28	34.84	29.22	9.41	44.31	74.00	-29.69	Peak
2	5744.80	31.45	34.85	29.21	9.43	46.52	74.00	-27.48	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)

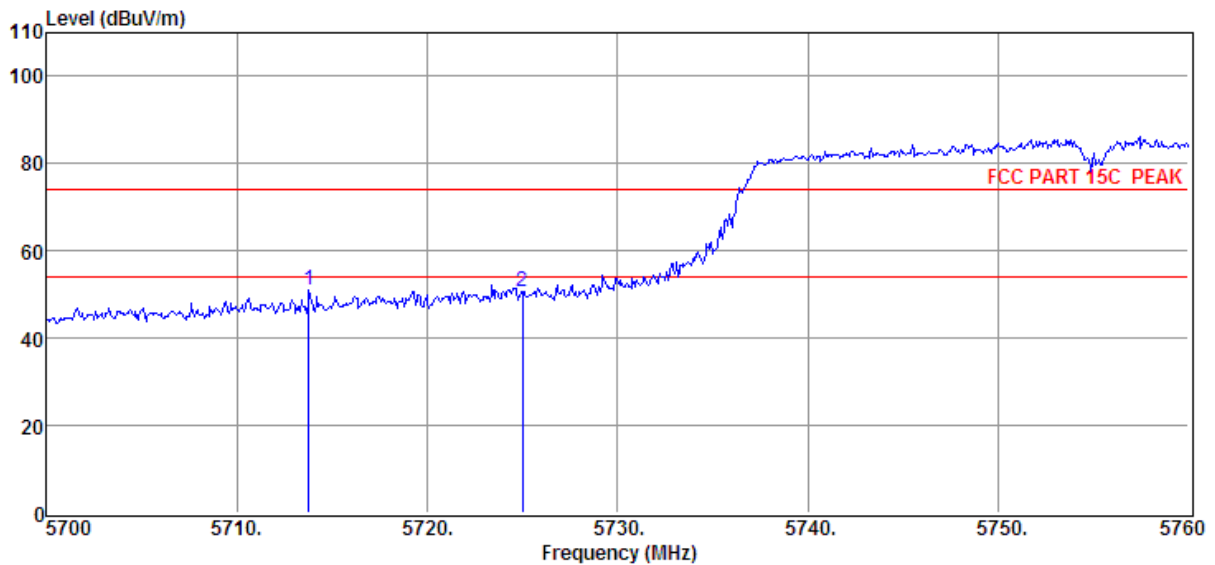


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5725.00	29.36	34.84	29.22	9.41	44.39	74.00	-29.61	Peak
2	5732.80	31.59	34.84	29.22	9.41	46.62	74.00	-27.38	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.5.4. UNII-3 BAND

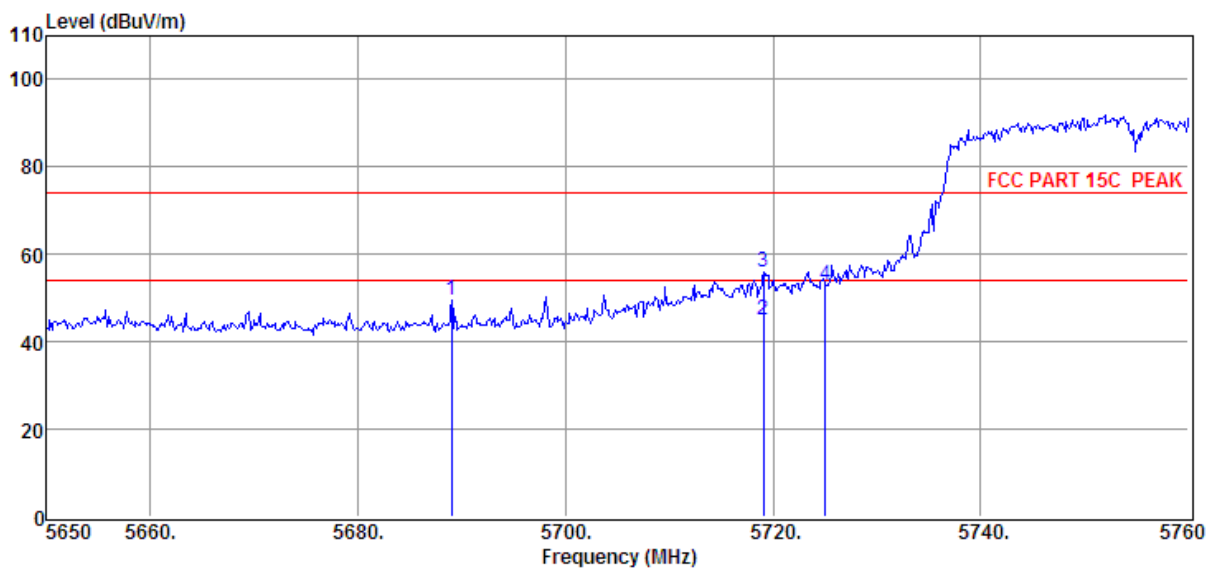
RESTRICTED BANDEDGE (LOW CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5713.80	36.08	34.83	29.22	9.41	51.10	74.00	-22.90	Peak
2	5725.02	35.81	34.84	29.22	9.41	50.84	74.00	-23.16	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

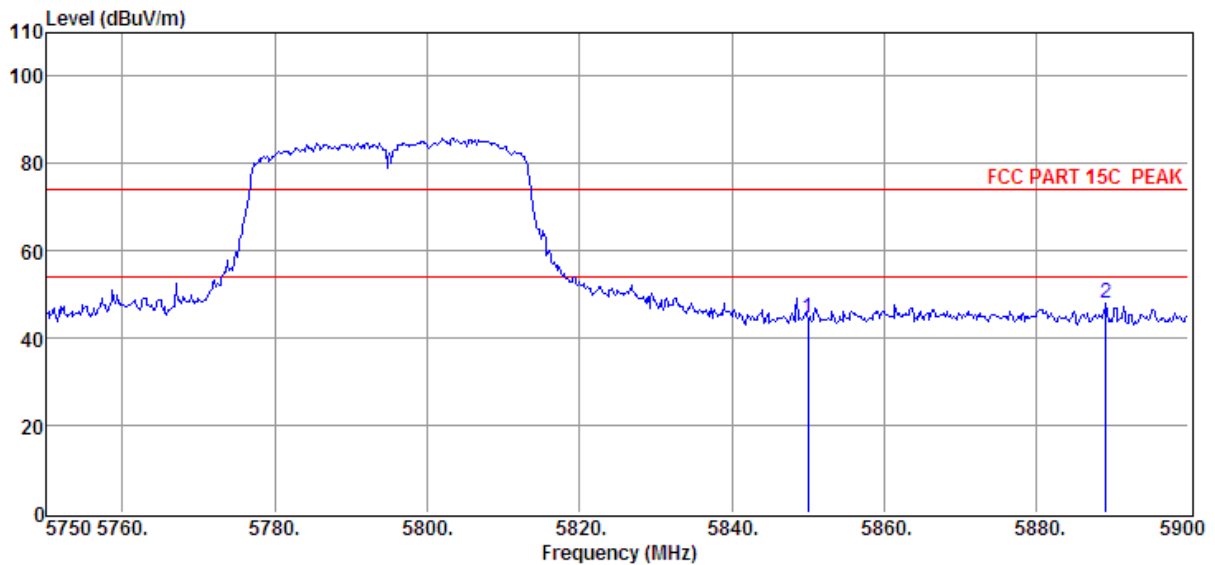
RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5689.05	34.71	34.82	29.22	9.38	49.69	74.00	-24.31	Peak
2	5719.08	30.15	34.83	29.22	9.41	45.17	54.00	-8.83	Average
3	5719.08	41.09	34.83	29.22	9.41	56.11	74.00	-17.89	Peak
4	5725.02	38.08	34.84	29.22	9.41	53.11	74.00	-20.89	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

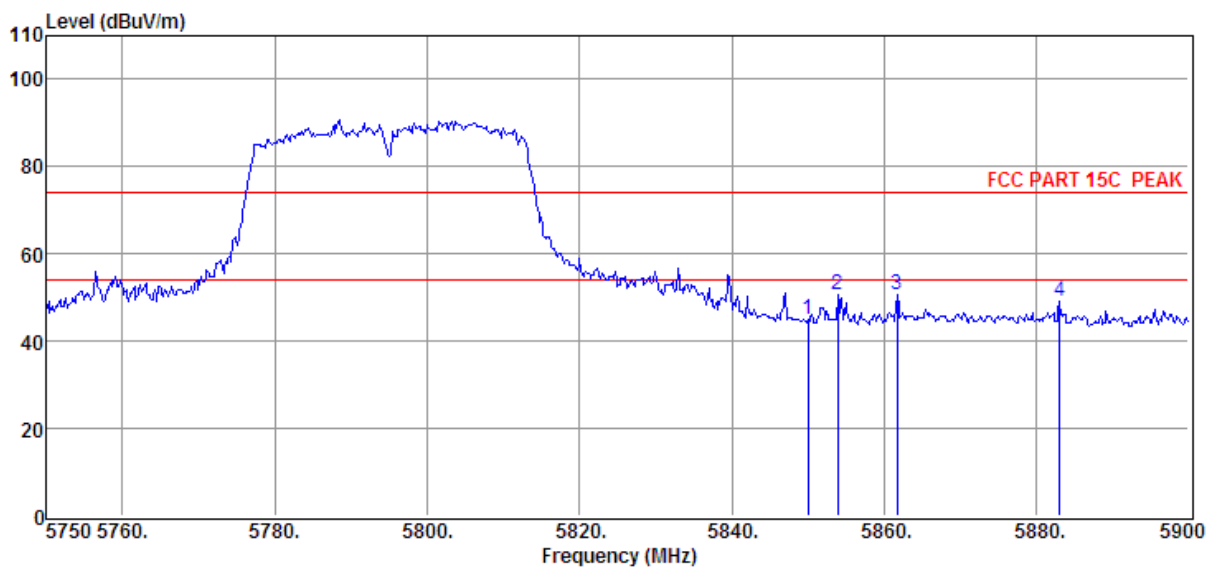
RESTRICTED BANDEDGE (HIGH CHANNEL, HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.05	29.21	34.91	29.20	9.54	44.46	74.00	-29.54	Peak
2	5889.20	32.77	34.94	29.20	9.59	48.10	74.00	-25.90	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (LOW CHANNEL, VERTICAL)



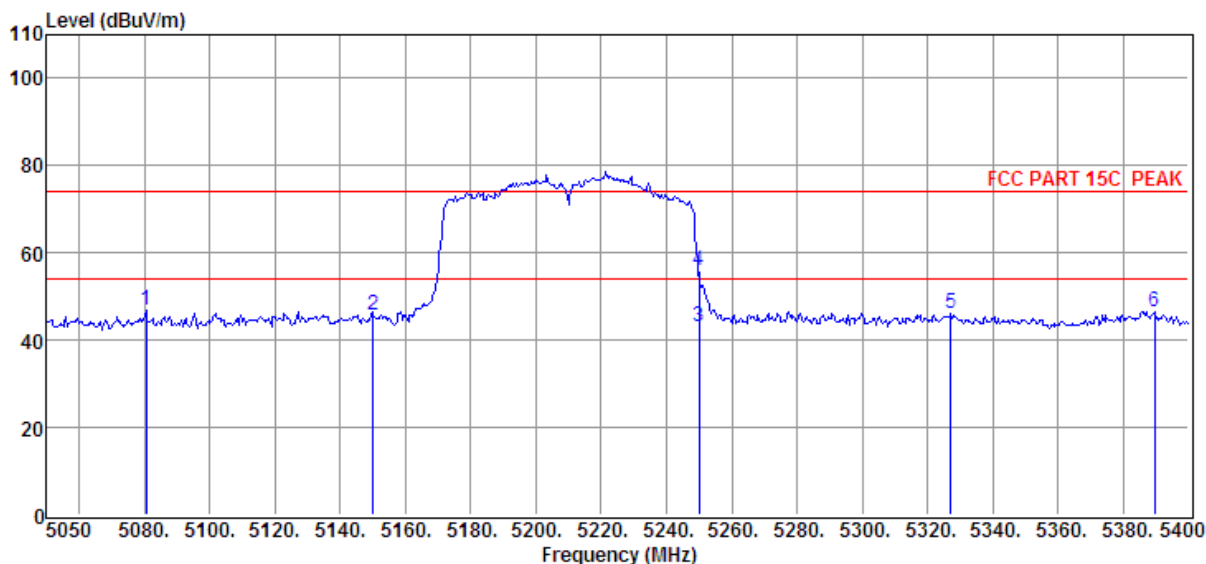
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5850.05	29.83	34.91	29.20	9.54	45.08	74.00	-28.92	Peak
2	5853.95	35.48	34.92	29.20	9.54	50.74	74.00	-23.26	Peak
3	5861.75	35.51	34.92	29.20	9.56	50.79	74.00	-23.21	Peak
4	5883.05	33.75	34.93	29.20	9.56	49.04	74.00	-24.96	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.6. 802.11ac HT80 MODE

7.2.6.1. UNII-1 BAND

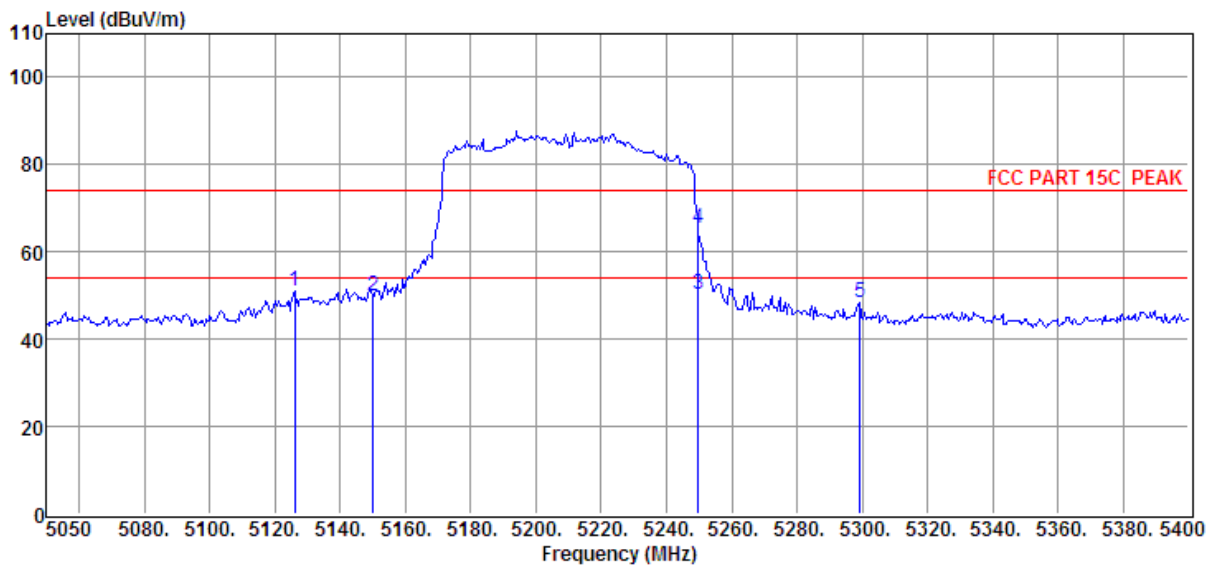
RESTRICTED BANDEDGE (HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5080.45	33.63	33.87	29.34	8.76	46.92	74.00	-27.08	Peak
2	5150.10	32.33	34.01	29.33	8.84	45.85	74.00	-28.15	Peak
3	5250.00	29.34	34.21	29.32	8.93	43.16	54.00	-10.84	Average
4	5250.00	41.95	34.21	29.32	8.93	55.77	74.00	-18.23	Peak
5	5327.20	32.20	34.37	29.31	9.02	46.28	74.00	-27.72	Peak
6	5389.50	32.31	34.49	29.30	9.09	46.59	74.00	-27.41	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (VERTICAL)

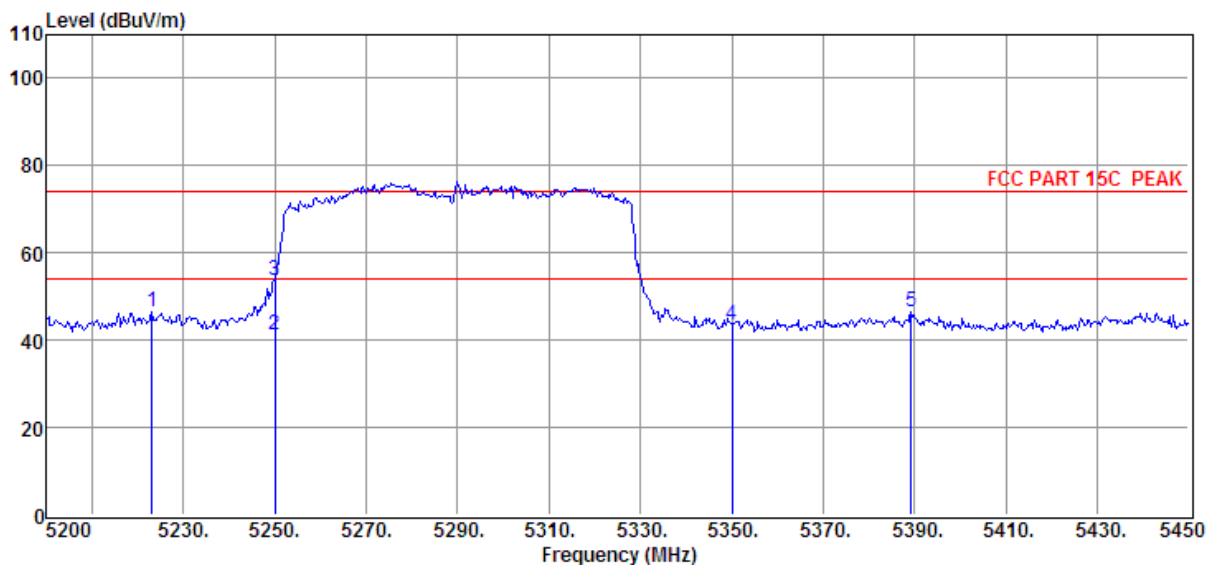


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5125.95	37.76	33.96	29.34	8.80	51.18	74.00	-22.82	Peak
2	5150.10	36.55	34.01	29.33	8.84	50.07	74.00	-23.93	Peak
3	5249.85	36.41	34.21	29.32	8.93	50.23	54.00	-3.77	Average
4	5249.85	51.63	34.21	29.32	8.93	65.45	74.00	-8.55	Peak
5	5299.20	34.40	34.31	29.31	8.98	48.38	74.00	-25.62	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.6.2. UNII-2A BAND

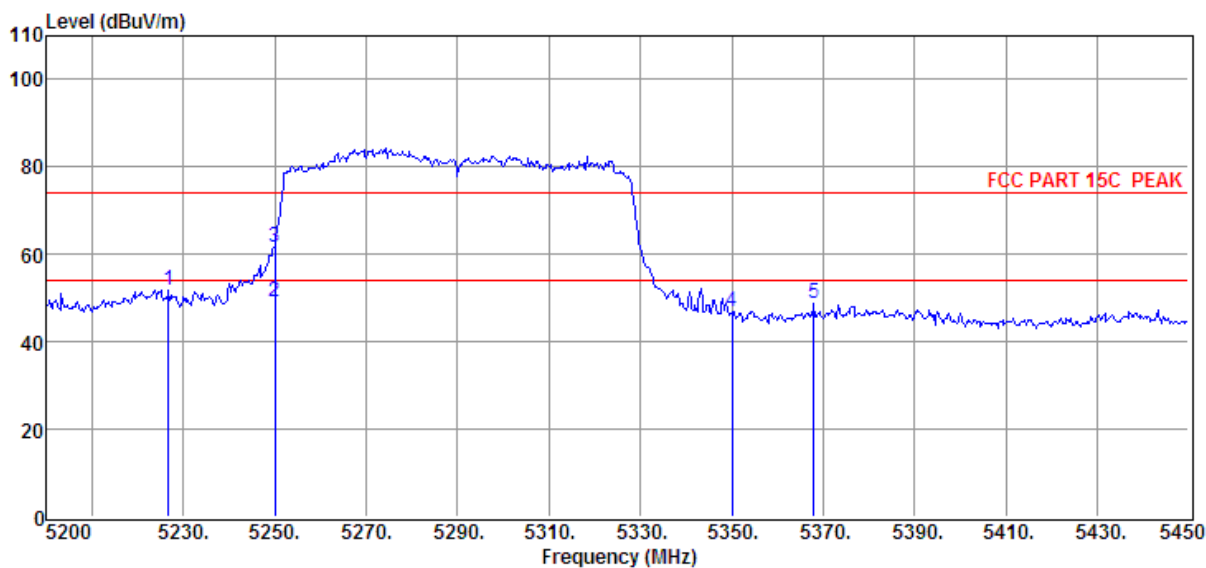
RESTRICTED BANDEDGE (HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5223.00	32.64	34.16	29.32	8.91	46.39	74.00	-27.61	Peak
2	5250.00	27.35	34.21	29.32	8.93	41.17	54.00	-12.83	Average
3	5250.00	39.89	34.21	29.32	8.93	53.71	74.00	-20.29	Peak
4	5350.00	29.31	34.41	29.30	9.03	43.45	74.00	-30.55	Peak
5	5389.25	32.15	34.49	29.30	9.09	46.43	74.00	-27.57	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (VERTICAL)

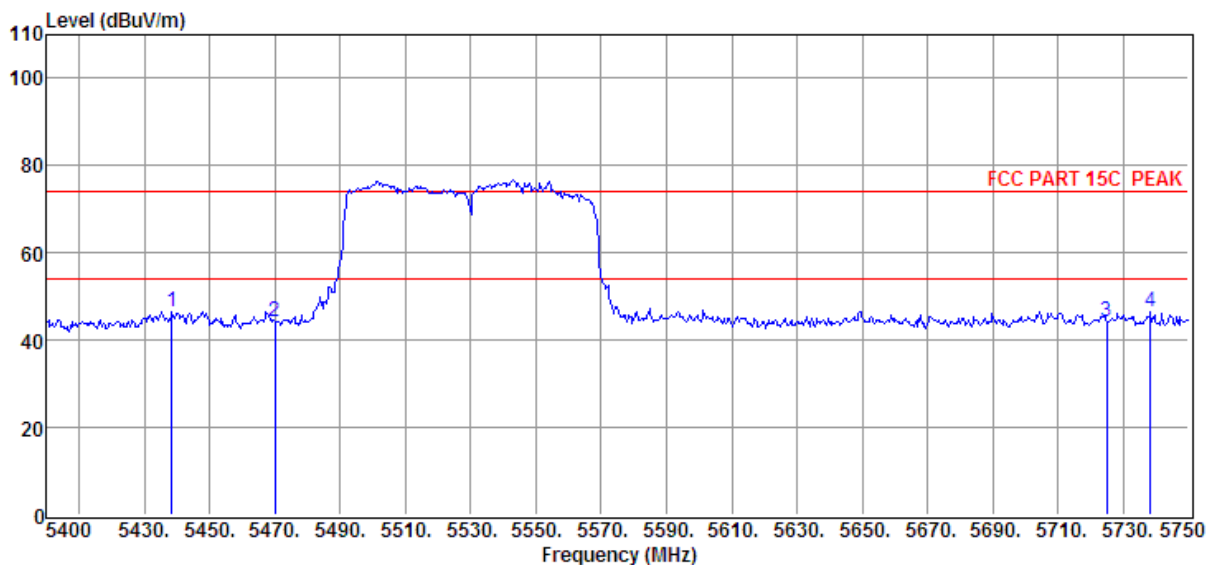


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5226.75	37.99	34.17	29.32	8.91	51.75	74.00	-22.25	Peak
2	5250.00	35.14	34.21	29.32	8.93	48.96	54.00	-5.04	Average
3	5250.00	47.91	34.21	29.32	8.93	61.73	74.00	-12.27	Peak
4	5350.00	32.56	34.41	29.30	9.03	46.70	74.00	-27.30	Peak
5	5368.00	34.56	34.45	29.30	9.05	48.76	74.00	-25.24	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.6.3. UNII-2C BAND

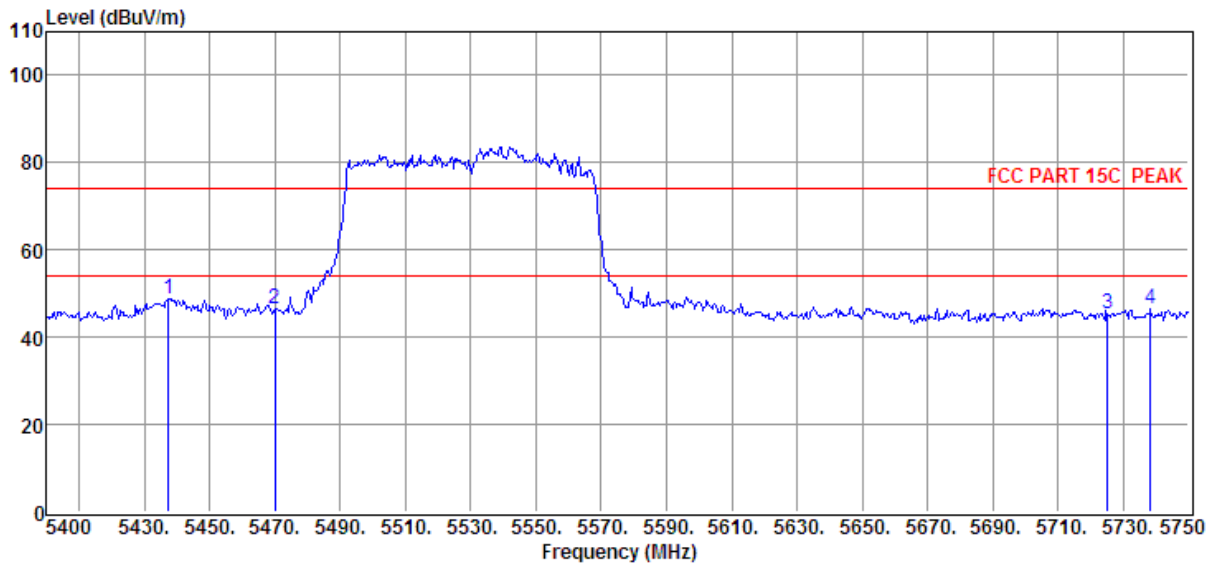
RESTRICTED BANDEDGE (HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5438.50	32.12	34.58	29.28	9.14	46.56	74.00	-27.44	Peak
2	5470.00	29.88	34.64	29.27	9.16	44.41	74.00	-29.59	Peak
3	5725.00	29.38	34.84	29.22	9.41	44.41	74.00	-29.59	Peak
4	5738.45	31.41	34.85	29.21	9.43	46.48	74.00	-27.52	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (VERTICAL)

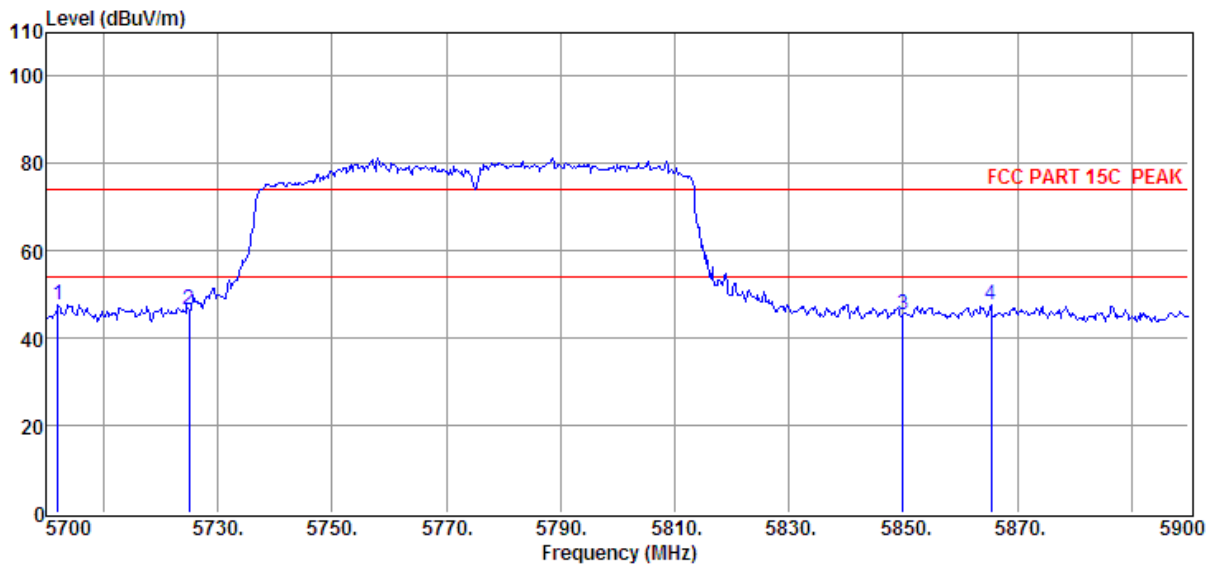


Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5437.45	34.49	34.58	29.28	9.14	48.93	74.00	-25.07	Peak
2	5470.00	31.81	34.64	29.27	9.16	46.34	74.00	-27.66	Peak
3	5725.15	30.45	34.84	29.22	9.41	45.48	74.00	-28.52	Peak
4	5738.45	31.31	34.85	29.21	9.43	46.38	74.00	-27.62	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

7.2.6.4. UNII-3 BAND

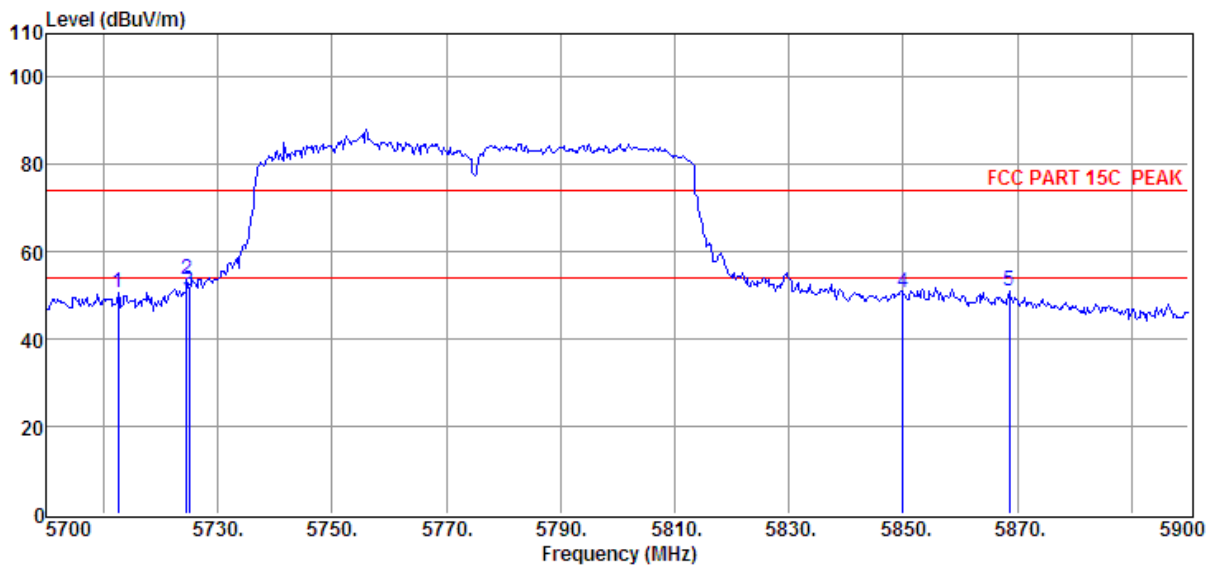
RESTRICTED BANDEDGE (HORIZONTAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5702.00	32.55	34.82	29.22	9.38	47.53	74.00	-26.47	Peak
2	5725.00	31.41	34.84	29.22	9.41	46.44	74.00	-27.56	Peak
3	5850.00	30.00	34.91	29.20	9.54	45.25	74.00	-28.75	Peak
4	5865.40	32.42	34.92	29.20	9.56	47.70	74.00	-26.30	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

RESTRICTED BANDEDGE (VERTICAL)



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	5712.60	35.59	34.83	29.22	9.41	50.61	74.00	-23.39	Peak
2	5724.60	38.72	34.84	29.22	9.41	53.75	74.00	-20.25	Peak
3	5725.00	36.14	34.84	29.22	9.41	51.17	74.00	-22.83	Peak
4	5850.00	35.57	34.91	29.20	9.54	50.82	74.00	-23.18	Peak
5	5868.60	35.93	34.92	29.20	9.56	51.21	74.00	-22.79	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

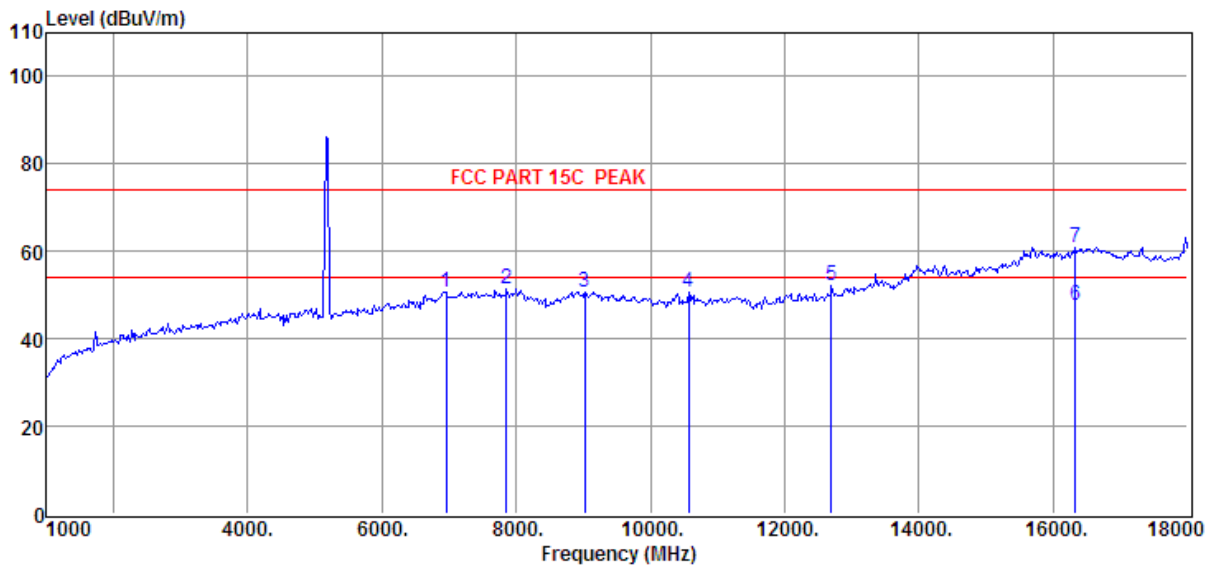
7.3. SPURIOUS EMISSIONS (1~18GHz)

7.3.1. 802.11a MODE

7.3.1.1. UNII-1 BAND

HARMONICS AND SPURIOUS EMISSIONS

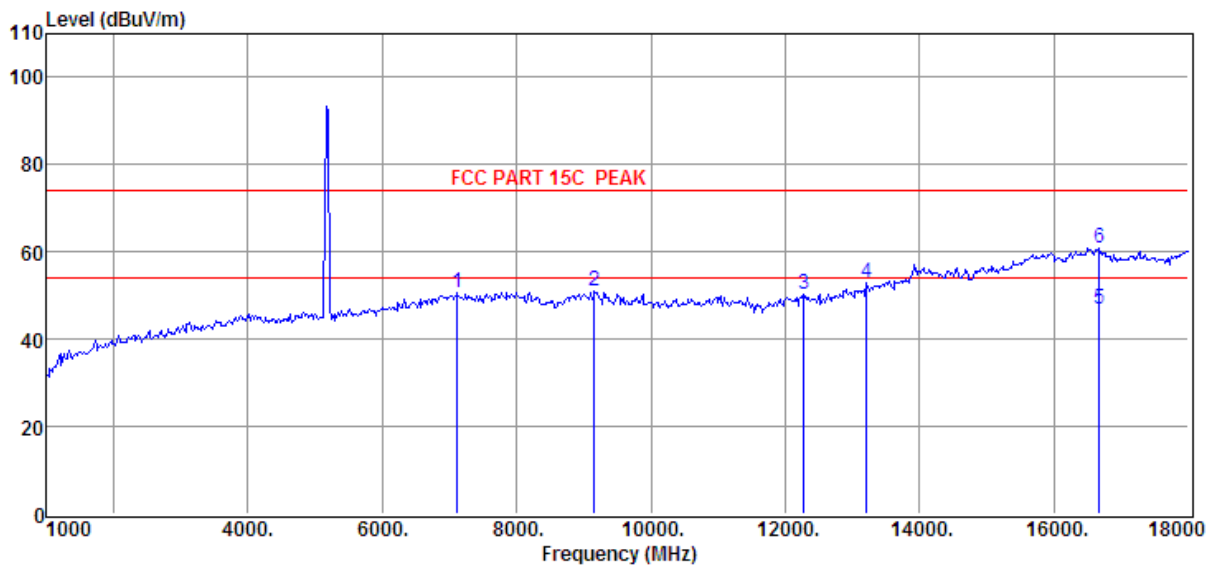
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.62	36.16	30.34	10.39	50.83	74.00	-23.17	Peak
2	7851.00	34.92	36.67	31.07	11.05	51.57	74.00	-22.43	Peak
3	9024.00	33.73	37.45	32.33	11.83	50.68	74.00	-23.32	Peak
4	10571.00	34.58	36.60	33.33	12.80	50.65	74.00	-23.35	Peak
5	12696.00	34.32	38.50	35.48	14.65	51.99	74.00	-22.01	Peak
6	16334.00	21.56	44.44	35.86	17.35	47.49	54.00	-6.51	Average
7	16334.00	34.90	44.44	35.86	17.35	60.83	74.00	-13.17	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

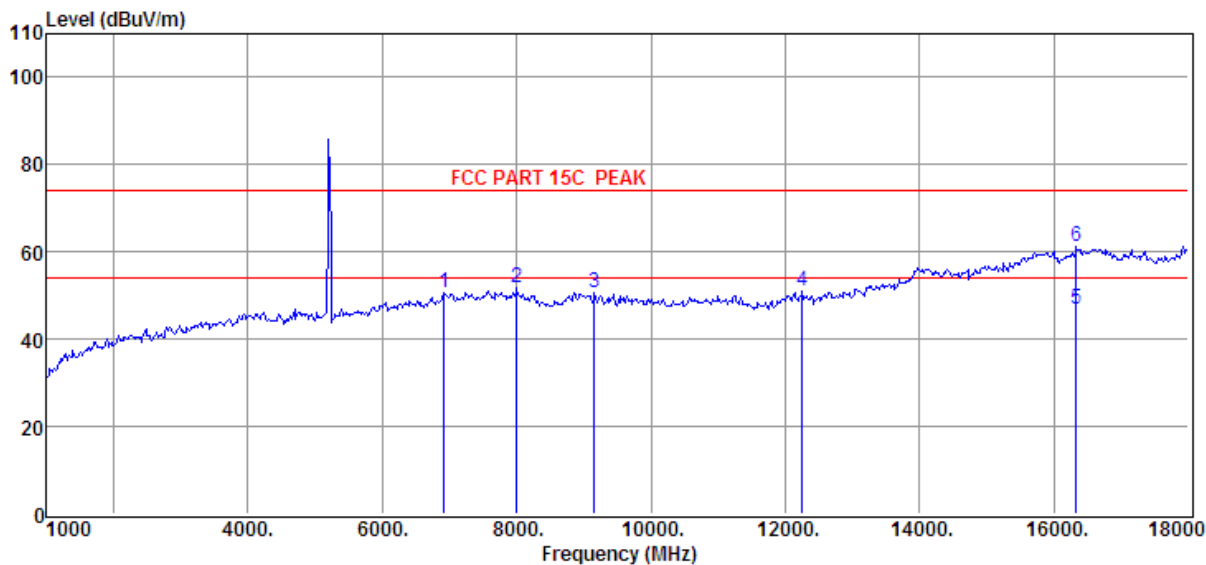
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7120.00	34.08	36.30	30.44	10.55	50.49	74.00	-23.51	Peak
2	9160.00	34.20	37.14	32.39	12.01	50.96	74.00	-23.04	Peak
3	12271.00	32.71	37.98	35.01	14.45	50.13	74.00	-23.87	Peak
4	13206.00	34.86	39.01	35.54	14.73	53.06	74.00	-20.94	Peak
5	16674.00	21.02	44.42	36.28	17.84	47.00	54.00	-7.00	Average
6	16674.00	34.82	44.42	36.28	17.84	60.80	74.00	-13.20	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

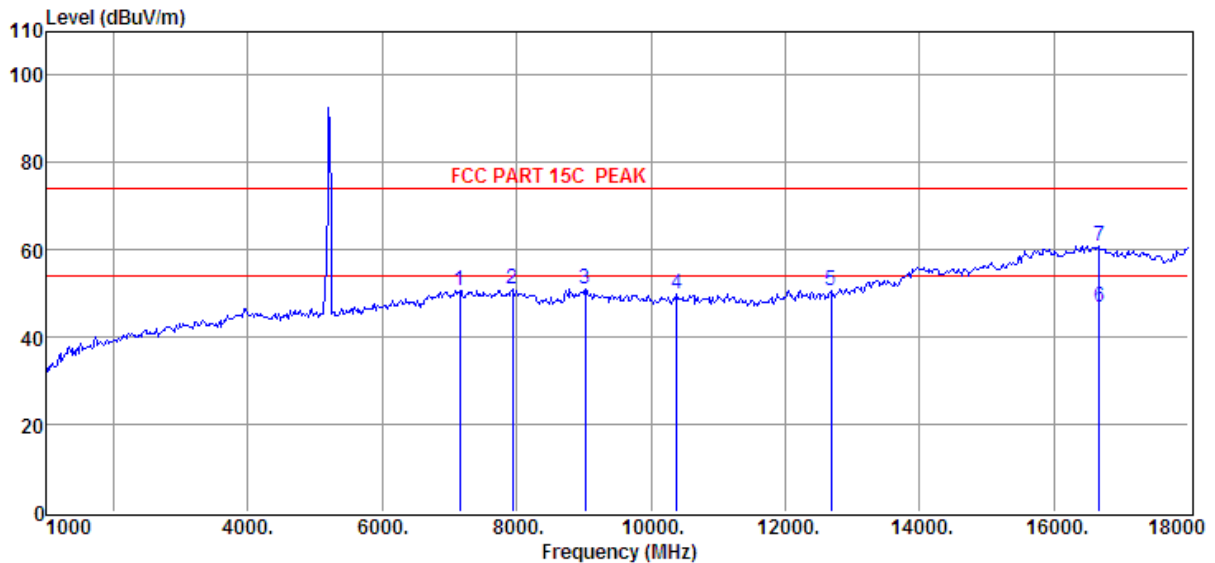
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.54	36.13	30.33	10.37	50.71	74.00	-23.29	Peak
2	8004.00	34.95	36.69	31.13	11.13	51.64	74.00	-22.36	Peak
3	9160.00	34.00	37.14	32.39	12.01	50.76	74.00	-23.24	Peak
4	12254.00	33.40	37.96	34.95	14.45	50.86	74.00	-23.14	Peak
5	16334.00	21.05	44.44	35.86	17.35	46.98	54.00	-7.02	Average
6	16334.00	35.27	44.44	35.86	17.35	61.20	74.00	-12.80	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

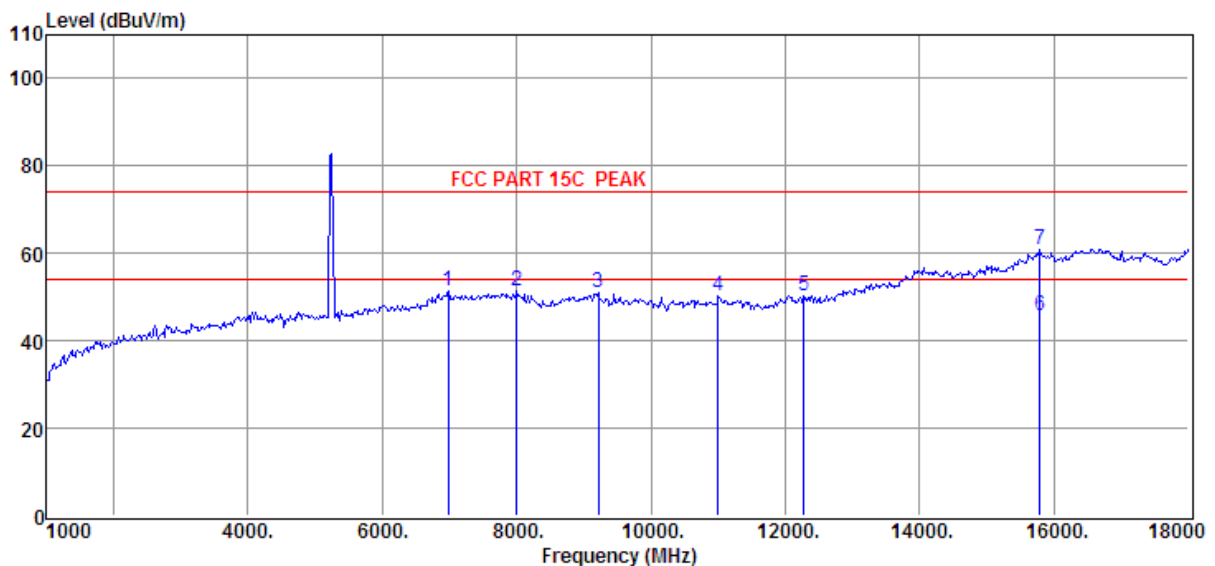
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7154.00	34.35	36.33	30.45	10.56	50.79	74.00	-23.21	Peak
2	7936.00	34.43	36.69	31.11	11.10	51.11	74.00	-22.89	Peak
3	9024.00	34.09	37.45	32.33	11.83	51.04	74.00	-22.96	Peak
4	10384.00	34.03	36.51	33.17	12.65	50.02	74.00	-23.98	Peak
5	12679.00	33.12	38.48	35.48	14.65	50.77	74.00	-23.23	Peak
6	16674.00	21.06	44.42	36.28	17.84	47.04	54.00	-6.96	Average
7	16674.00	35.04	44.42	36.28	17.84	61.02	74.00	-12.98	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

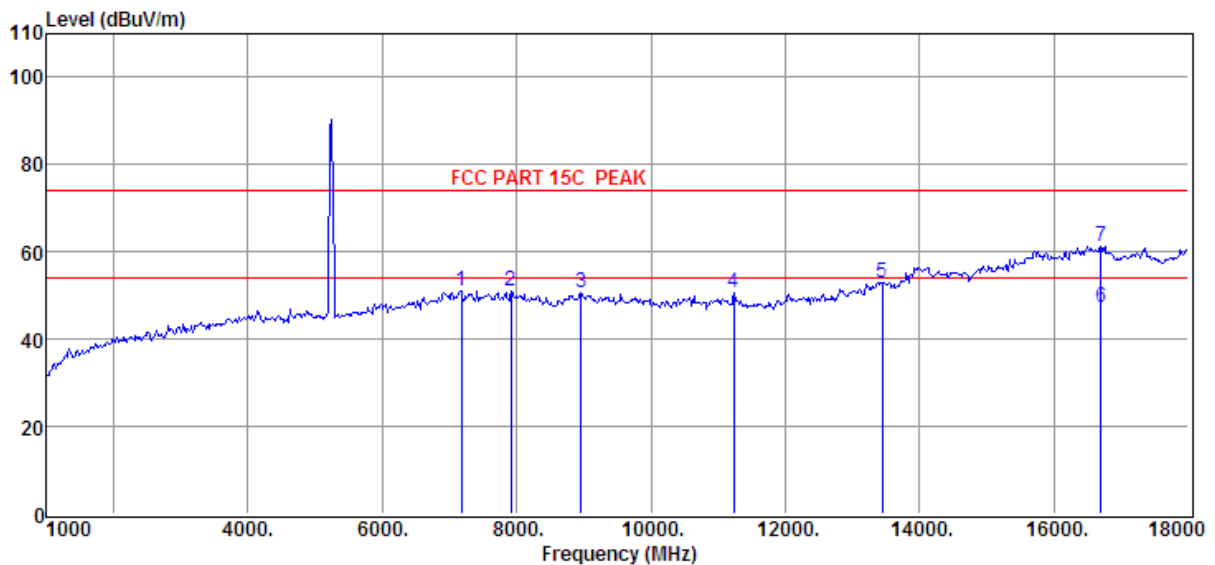
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	35.16	36.19	30.38	10.40	51.37	74.00	-22.63	Peak
2	8004.00	34.69	36.69	31.13	11.13	51.38	74.00	-22.62	Peak
3	9211.00	34.42	37.03	32.42	12.05	51.08	74.00	-22.92	Peak
4	10996.00	33.03	37.79	33.98	13.48	50.32	74.00	-23.68	Peak
5	12271.00	33.03	37.98	35.01	14.45	50.45	74.00	-23.55	Peak
6	15790.00	21.14	43.53	35.56	16.82	45.93	54.00	-8.07	Average
7	15790.00	36.26	43.53	35.56	16.82	61.05	74.00	-12.95	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



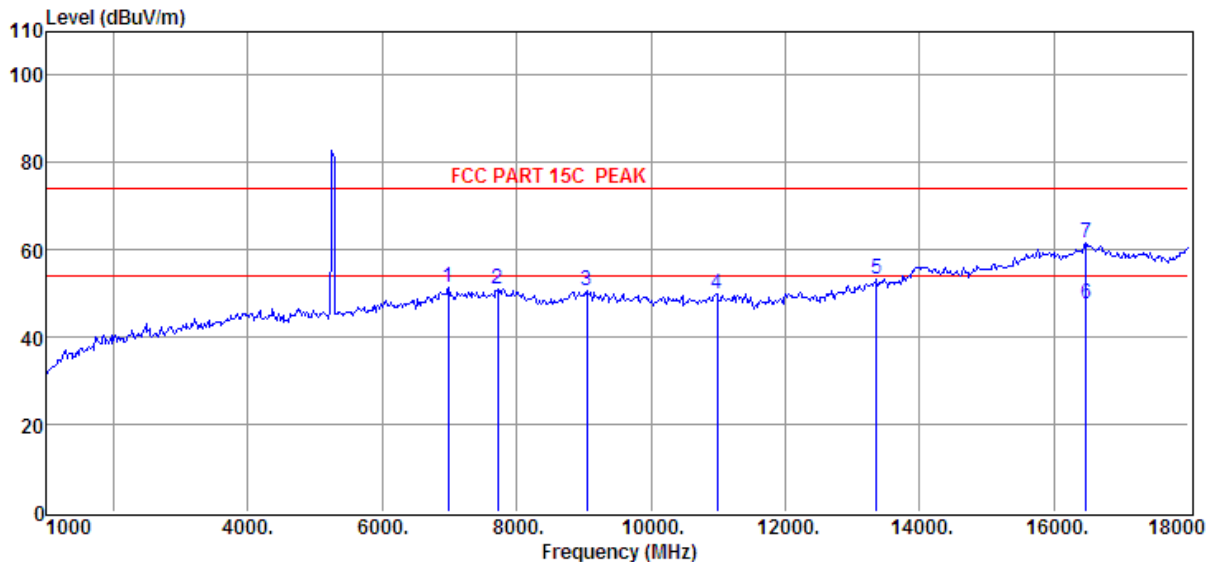
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7171.00	34.54	36.34	30.48	10.57	50.97	74.00	-23.03	Peak
2	7919.00	34.48	36.68	31.10	11.09	51.15	74.00	-22.85	Peak
3	8956.00	33.89	37.31	32.28	11.79	50.71	74.00	-23.29	Peak
4	11234.00	34.17	37.28	34.25	13.53	50.73	74.00	-23.27	Peak
5	13444.00	34.31	39.24	35.28	14.78	53.05	74.00	-20.95	Peak
6	16691.00	21.37	44.39	36.28	17.84	47.32	54.00	-6.68	Average
7	16691.00	35.41	44.39	36.28	17.84	61.36	74.00	-12.64	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.1.2. UNII-2A BAND

HARMONICS AND SPURIOUS EMISSIONS

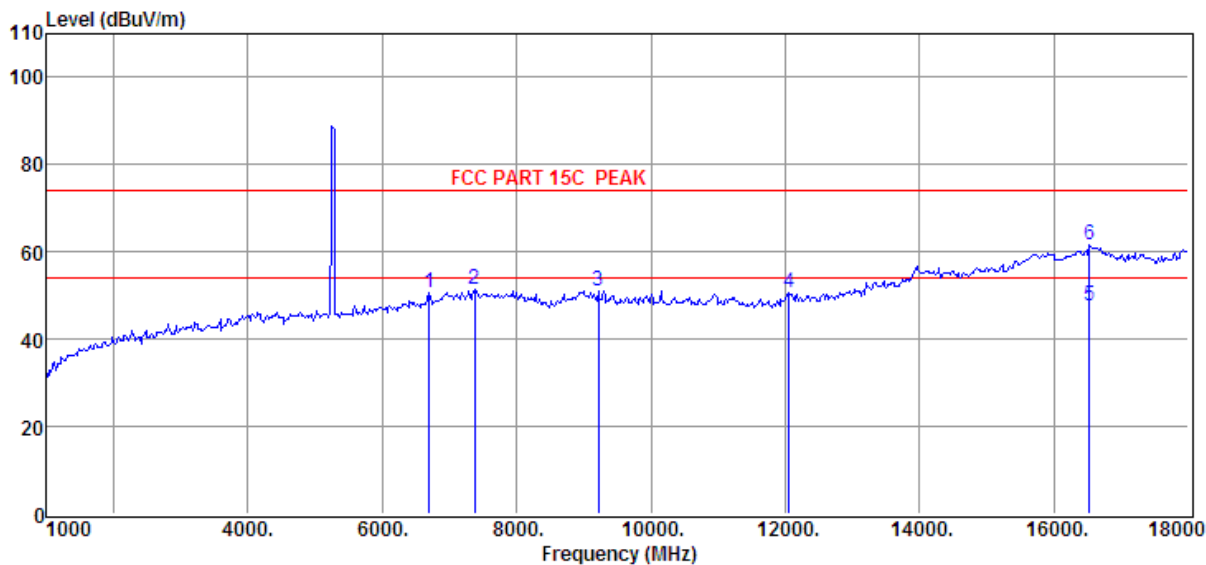
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	35.10	36.19	30.38	10.40	51.31	74.00	-22.69	Peak
2	7715.00	34.42	36.64	30.99	10.98	51.05	74.00	-22.95	Peak
3	9041.00	33.80	37.41	32.34	11.87	50.74	74.00	-23.26	Peak
4	10979.00	32.66	37.74	33.92	13.45	49.93	74.00	-24.07	Peak
5	13359.00	34.64	39.16	35.42	14.76	53.14	74.00	-20.86	Peak
6	16470.00	21.55	44.65	35.99	17.46	47.67	54.00	-6.33	Average
7	16470.00	35.35	44.65	35.99	17.46	61.47	74.00	-12.53	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

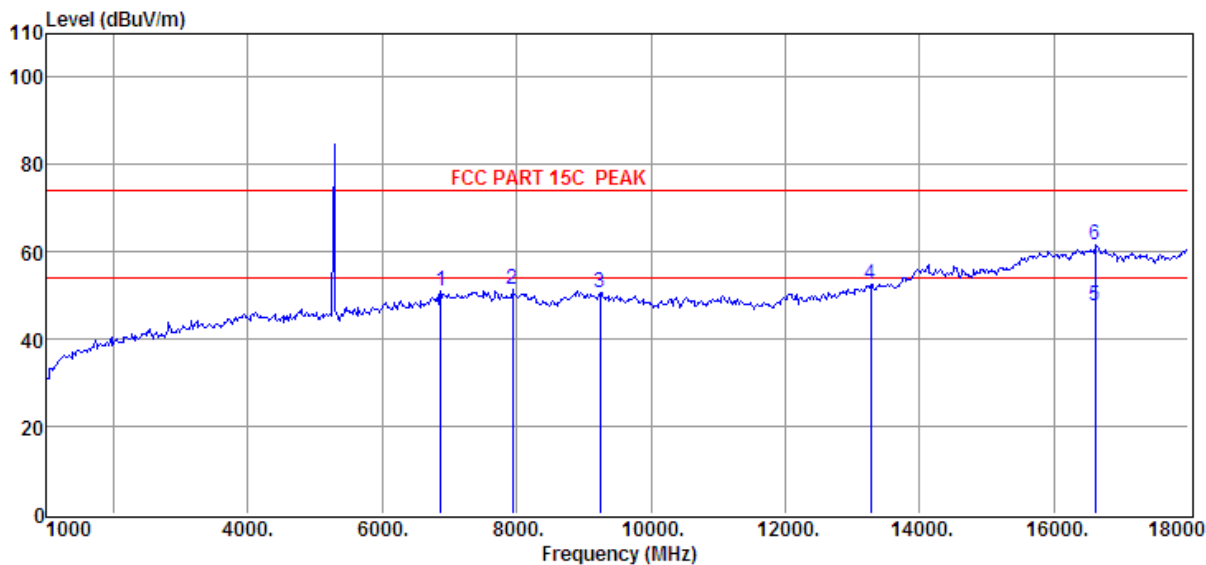
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6695.00	34.51	35.96	30.14	10.14	50.47	74.00	-23.53	Peak
2	7375.00	34.62	36.50	30.65	10.75	51.22	74.00	-22.78	Peak
3	9211.00	34.55	37.03	32.42	12.05	51.21	74.00	-22.79	Peak
4	12050.00	33.55	37.67	34.82	14.26	50.66	74.00	-23.34	Peak
5	16521.00	21.56	44.67	36.06	17.51	47.68	54.00	-6.32	Average
6	16521.00	35.34	44.67	36.06	17.51	61.46	74.00	-12.54	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

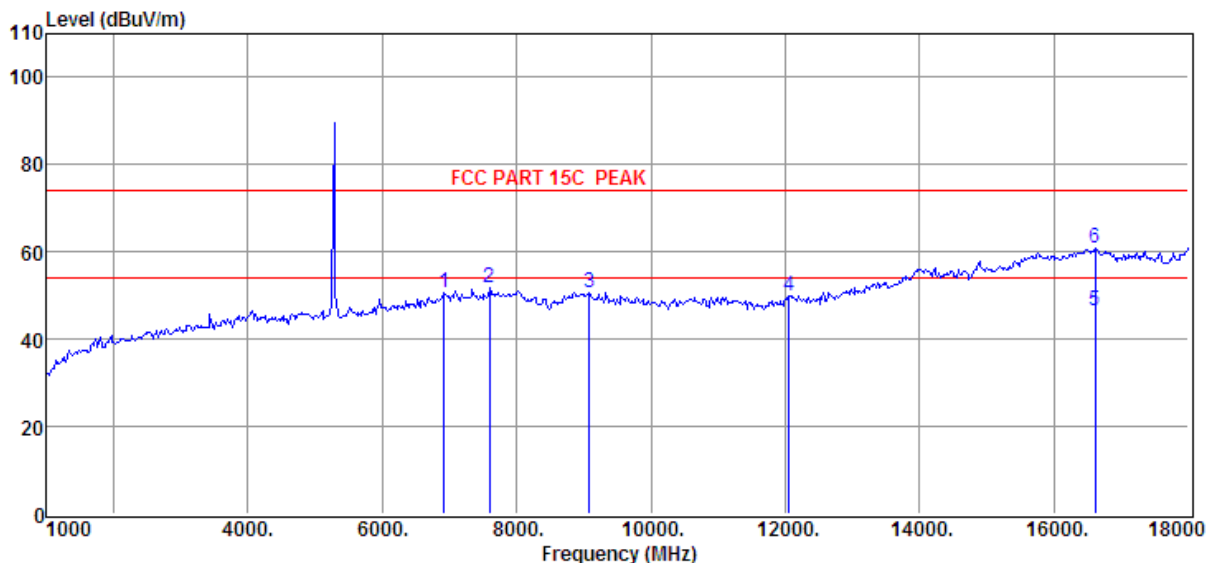
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6865.00	34.81	36.09	30.28	10.31	50.93	74.00	-23.07	Peak
2	7936.00	34.90	36.69	31.11	11.10	51.58	74.00	-22.42	Peak
3	9245.00	34.20	36.95	32.45	12.09	50.79	74.00	-23.21	Peak
4	13274.00	34.21	39.08	35.50	14.74	52.53	74.00	-21.47	Peak
5	16606.00	21.54	44.53	36.21	17.71	47.57	54.00	-6.43	Average
6	16606.00	35.54	44.53	36.21	17.71	61.57	74.00	-12.43	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

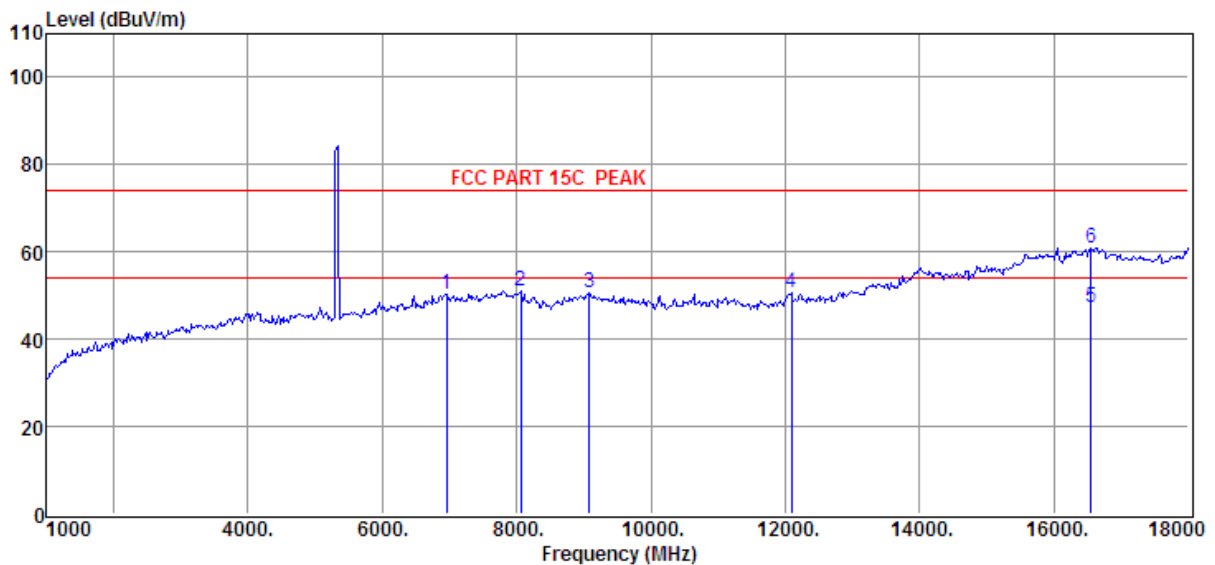
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Channel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.46	36.13	30.33	10.37	50.63	74.00	-23.37	Peak
2	7596.00	34.99	36.62	30.90	10.91	51.62	74.00	-22.38	Peak
3	9075.00	33.84	37.33	32.35	11.89	50.71	74.00	-23.29	Peak
4	12050.00	32.83	37.67	34.82	14.26	49.94	74.00	-24.06	Peak
5	16606.00	20.36	44.53	36.21	17.71	46.39	54.00	-7.61	Average
6	16606.00	34.71	44.53	36.21	17.71	60.74	74.00	-13.26	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

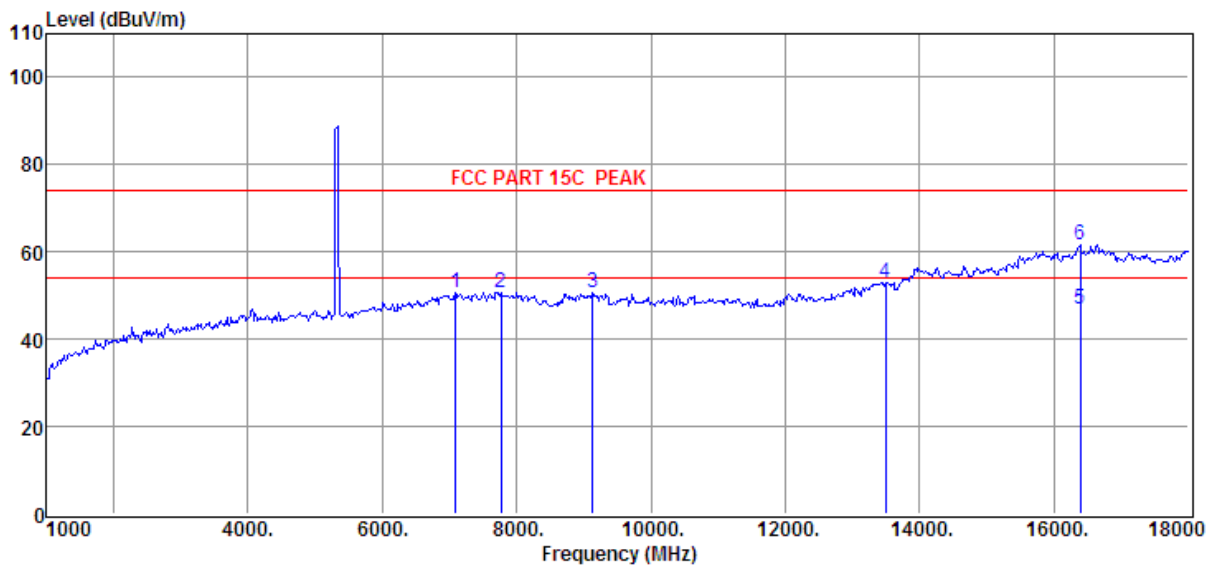
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Channel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.25	36.16	30.34	10.39	50.46	74.00	-23.54	Peak
2	8055.00	34.41	36.54	31.18	11.18	50.95	74.00	-23.05	Peak
3	9075.00	33.95	37.33	32.35	11.89	50.82	74.00	-23.18	Peak
4	12084.00	33.45	37.72	34.85	14.30	50.62	74.00	-23.38	Peak
5	16555.00	21.01	44.61	36.14	17.61	47.09	54.00	-6.91	Average
6	16555.00	34.88	44.61	36.14	17.61	60.96	74.00	-13.04	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



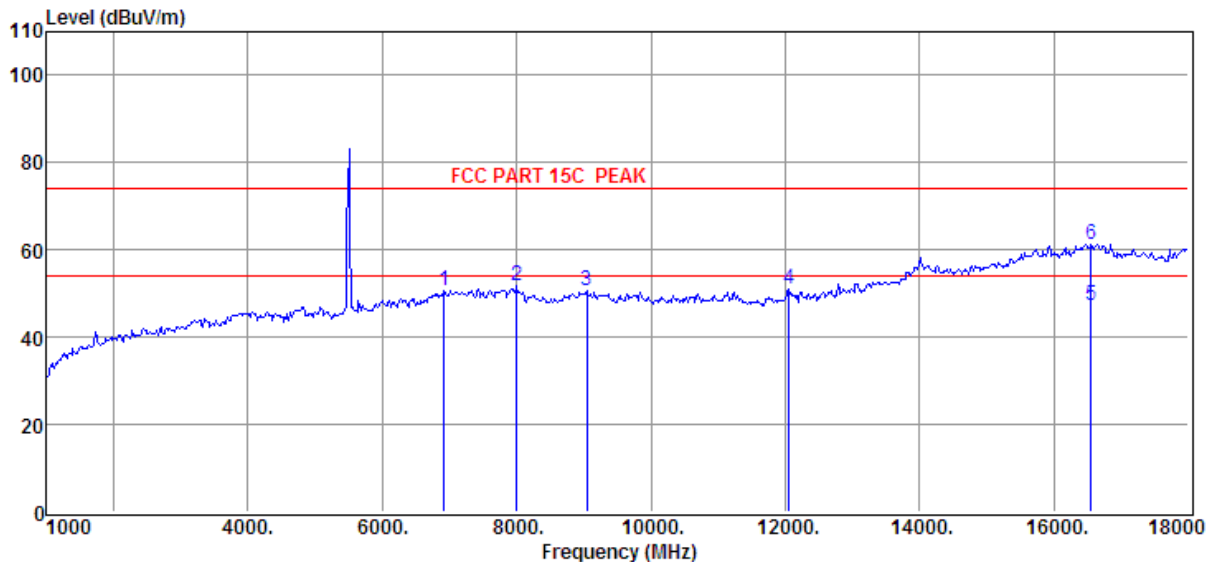
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7086.00	34.34	36.27	30.42	10.51	50.70	74.00	-23.30	Peak
2	7766.00	34.19	36.65	31.02	11.01	50.83	74.00	-23.17	Peak
3	9126.00	33.96	37.22	32.38	11.95	50.75	74.00	-23.25	Peak
4	13495.00	34.09	39.30	35.22	14.80	52.97	74.00	-21.03	Peak
5	16385.00	21.03	44.52	35.92	17.40	47.03	54.00	-6.97	Average
6	16385.00	35.67	44.52	35.92	17.40	61.67	74.00	-12.33	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.1.3. UNII-2C BAND

HARMONICS AND SPURIOUS EMISSIONS

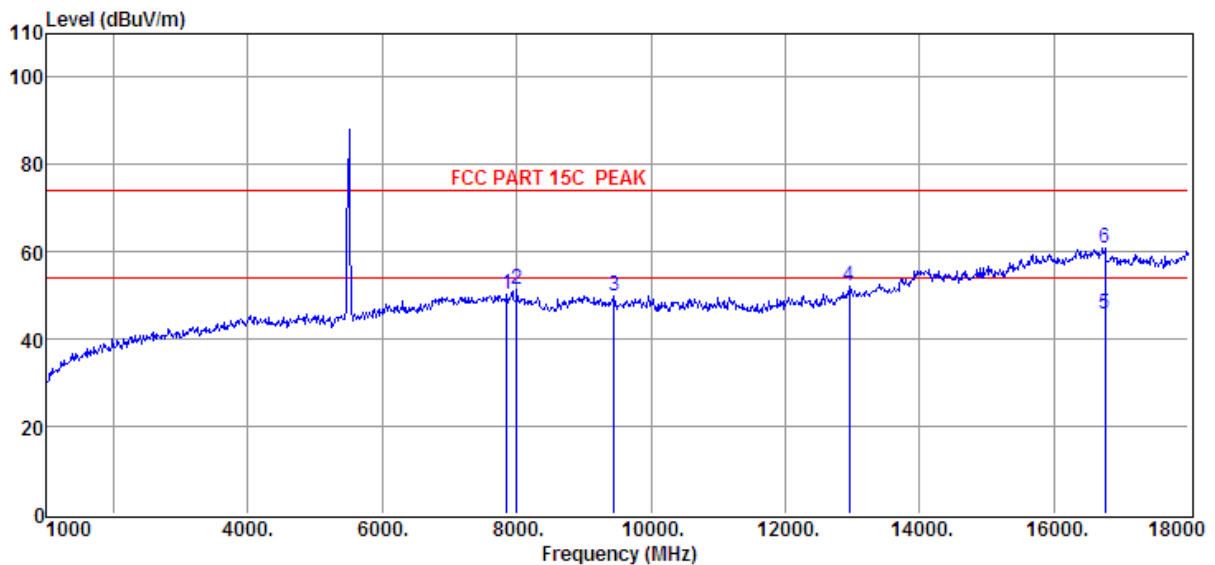
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	6916.00	34.41	36.13	30.33	10.37	50.58	74.00	-23.42	Peak
2	8004.00	35.23	36.69	31.13	11.13	51.92	74.00	-22.08	Peak
3	9041.00	33.87	37.41	32.34	11.87	50.81	74.00	-23.19	Peak
4	12050.00	33.88	37.67	34.82	14.26	50.99	74.00	-23.01	Peak
5	16555.00	21.03	44.61	36.14	17.61	47.11	54.00	-6.89	Peak
6	16555.00	35.31	44.61	36.14	17.61	61.39	74.00	-12.61	Average
7	6916.00	34.41	36.13	30.33	10.37	50.58	74.00	-23.42	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

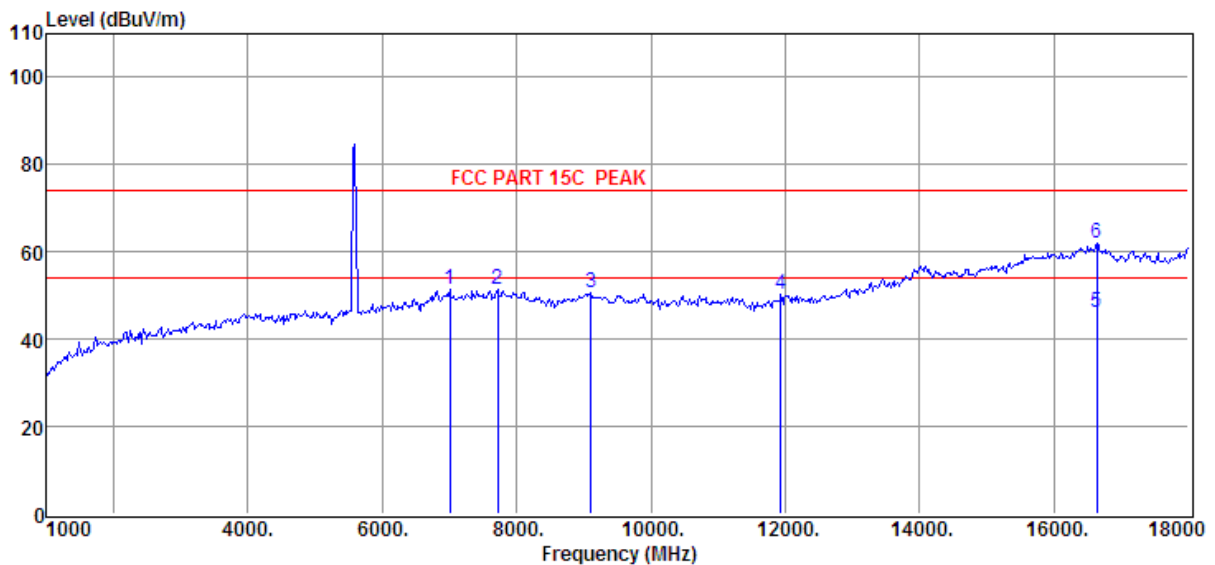
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7851.00	33.69	36.67	31.07	11.05	50.34	74.00	-23.66	Peak
2	8004.00	34.70	36.69	31.13	11.13	51.39	74.00	-22.61	Peak
3	9449.00	33.67	36.51	32.59	12.30	49.89	74.00	-24.11	Peak
4	12951.00	34.56	38.75	35.70	14.67	52.28	74.00	-21.72	Peak
5	16759.00	20.04	44.28	36.45	17.97	45.84	54.00	-8.16	Average
6	16759.00	35.11	44.28	36.45	17.97	60.91	74.00	-13.09	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

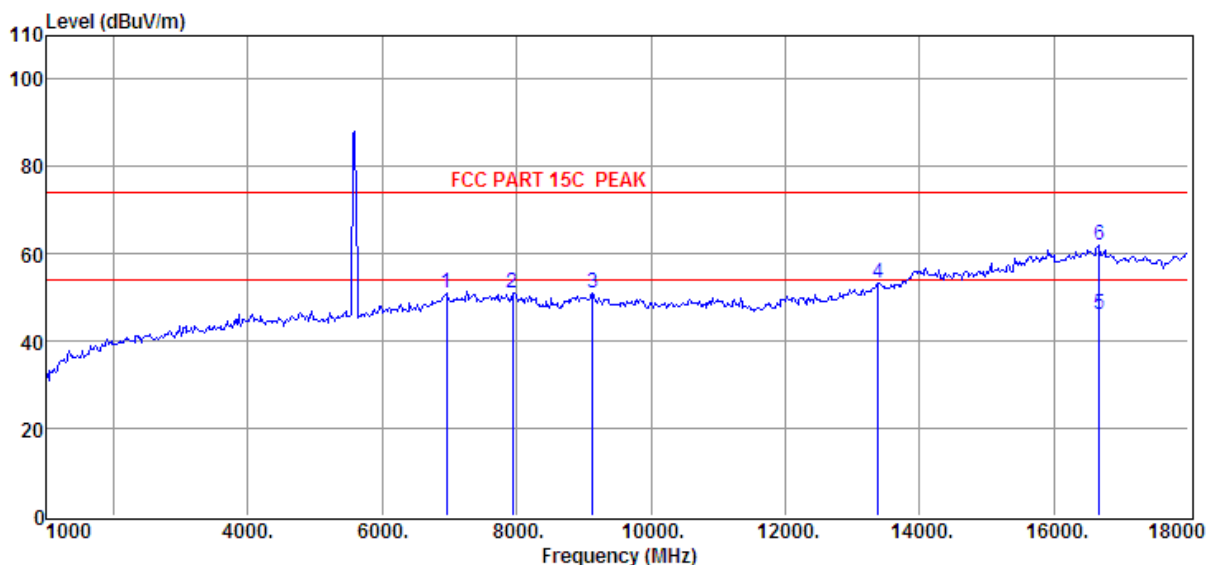
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7001.00	34.98	36.20	30.39	10.44	51.23	74.00	-22.77	Peak
2	7715.00	34.67	36.64	30.99	10.98	51.30	74.00	-22.70	Peak
3	9109.00	33.84	37.26	32.36	11.95	50.69	74.00	-23.31	Peak
4	11931.00	33.44	37.48	34.77	14.16	50.31	74.00	-23.69	Peak
5	16640.00	20.15	44.47	36.28	17.74	46.08	54.00	-7.92	Average
6	16640.00	35.94	44.47	36.28	17.74	61.87	74.00	-12.13	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

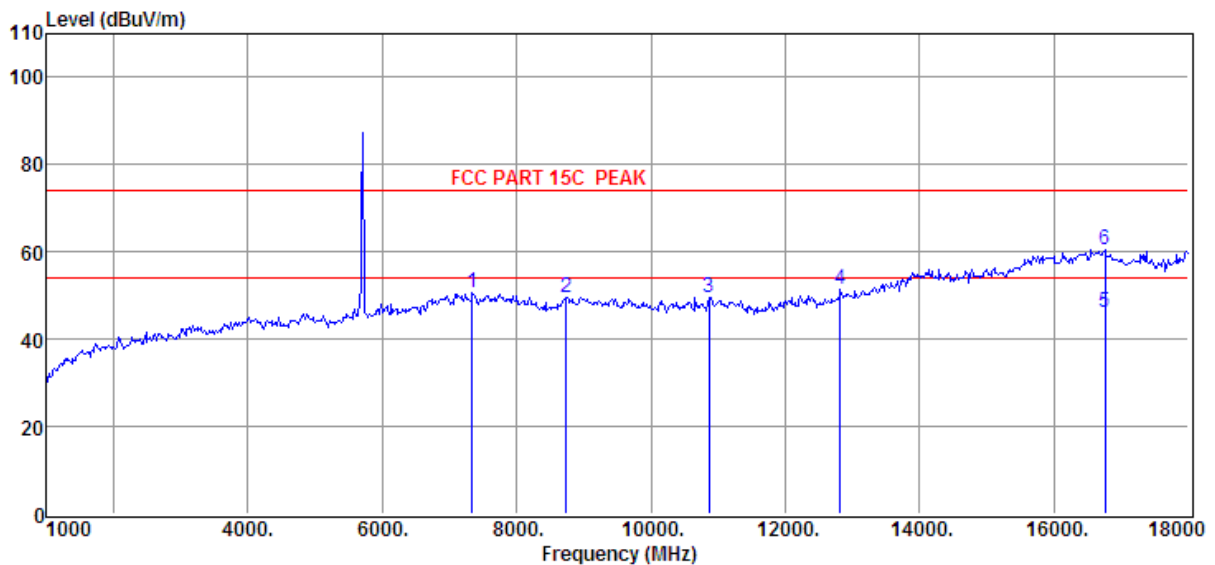
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.77	36.16	30.34	10.39	50.98	74.00	-23.02	Peak
2	7936.00	34.42	36.69	31.11	11.10	51.10	74.00	-22.90	Peak
3	9126.00	34.29	37.22	32.38	11.95	51.08	74.00	-22.92	Peak
4	13376.00	34.90	39.18	35.38	14.76	53.46	74.00	-20.54	Peak
5	16674.00	20.14	44.42	36.28	17.84	46.12	54.00	-7.88	Average
6	16674.00	35.91	44.42	36.28	17.84	61.89	74.00	-12.11	Peak
7	6950.00	34.77	36.16	30.34	10.39	50.98	74.00	-23.02	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

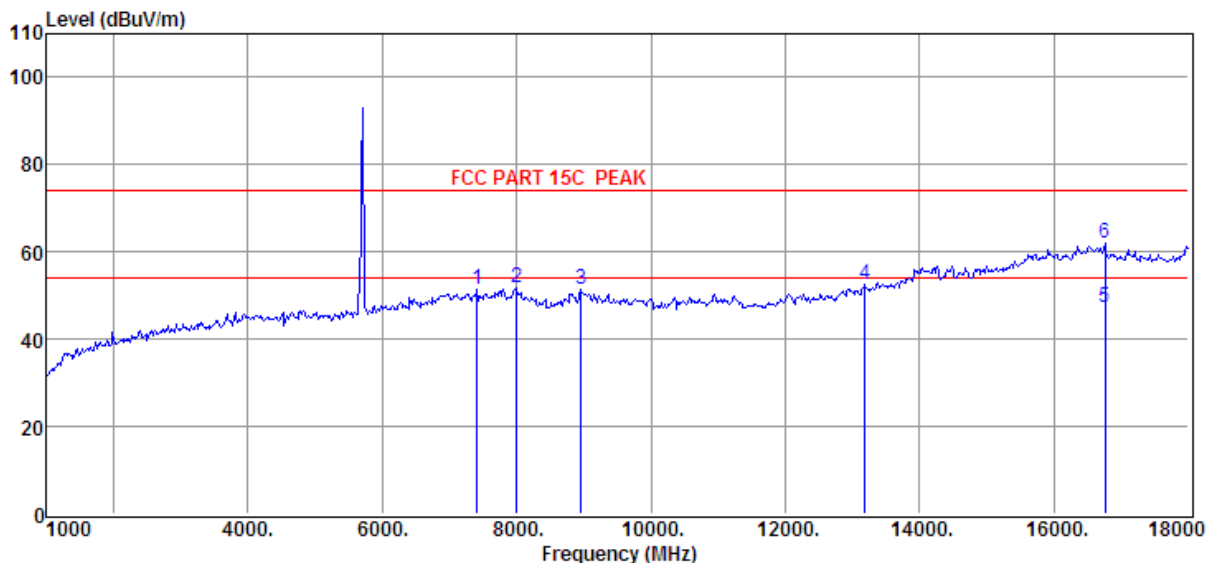
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7341.00	33.97	36.48	30.59	10.72	50.58	74.00	-23.42	Peak
2	8735.00	33.53	36.35	32.07	11.73	49.54	74.00	-24.46	Peak
3	10860.00	32.50	37.41	33.69	13.28	49.50	74.00	-24.50	Peak
4	12815.00	33.71	38.62	35.58	14.66	51.41	74.00	-22.59	Peak
5	16759.00	20.37	44.28	36.45	17.97	46.17	54.00	-7.83	Average
6	16759.00	34.73	44.28	36.45	17.97	60.53	74.00	-13.47	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



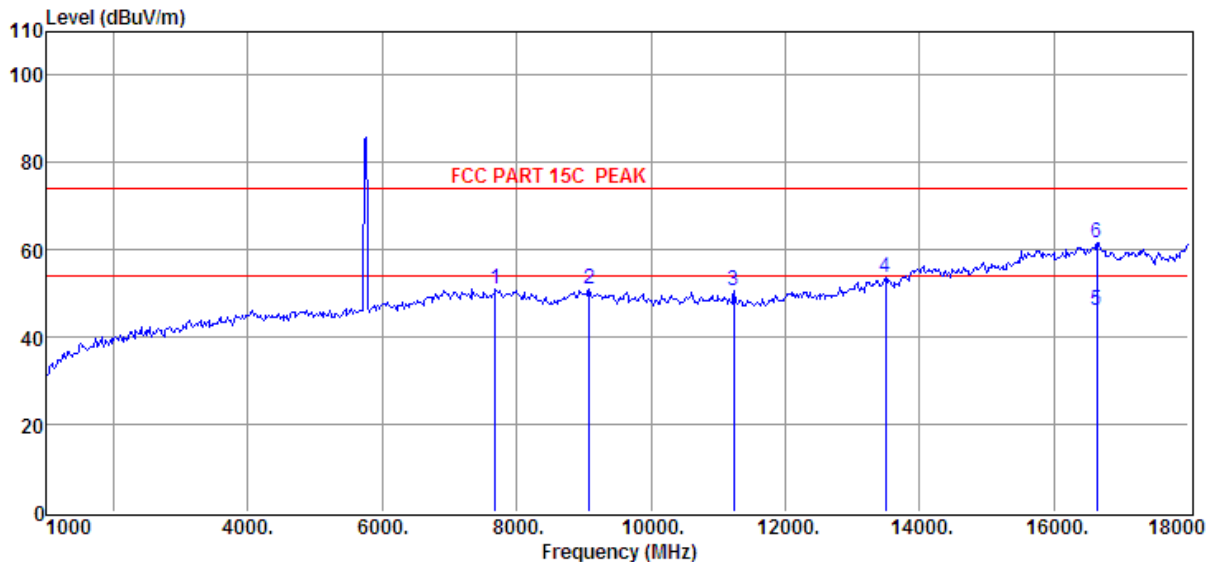
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	7409.00	34.67	36.53	30.67	10.78	51.31	74.00	-22.69	Peak
2	8004.00	34.96	36.69	31.13	11.13	51.65	74.00	-22.35	Peak
3	8956.00	34.44	37.31	32.28	11.79	51.26	74.00	-22.74	Peak
4	13189.00	34.38	38.99	35.57	14.72	52.52	74.00	-21.48	Peak
5	16759.00	21.37	44.28	36.45	17.97	47.17	54.00	-6.83	Average
6	16759.00	36.12	44.28	36.45	17.97	61.92	74.00	-12.08	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.1.4. UNII-3 BAND

HARMONICS AND SPURIOUS EMISSIONS

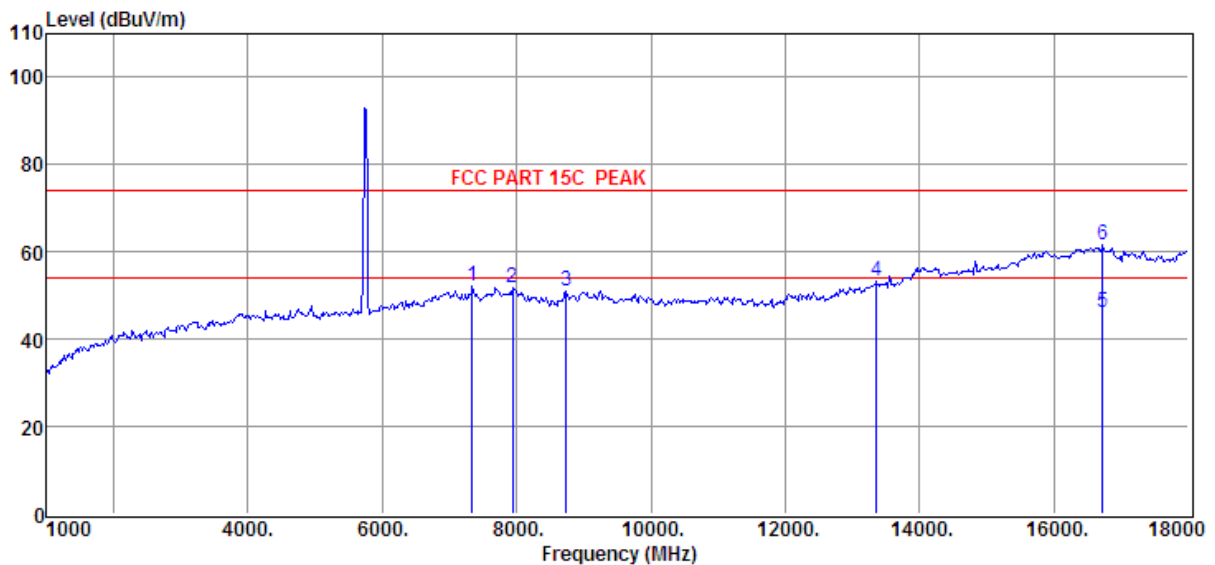
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	7681.00	34.47	36.64	30.96	10.95	51.10	74.00	-22.90	Peak
2	9075.00	34.01	37.33	32.35	11.89	50.88	74.00	-23.12	Peak
3	11234.00	33.95	37.28	34.25	13.53	50.51	74.00	-23.49	Peak
4	13495.00	34.90	39.30	35.22	14.80	53.78	74.00	-20.22	Peak
5	16640.00	20.35	44.47	36.28	17.74	46.28	54.00	-7.72	Average
6	16640.00	35.74	44.47	36.28	17.74	61.67	74.00	-12.33	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

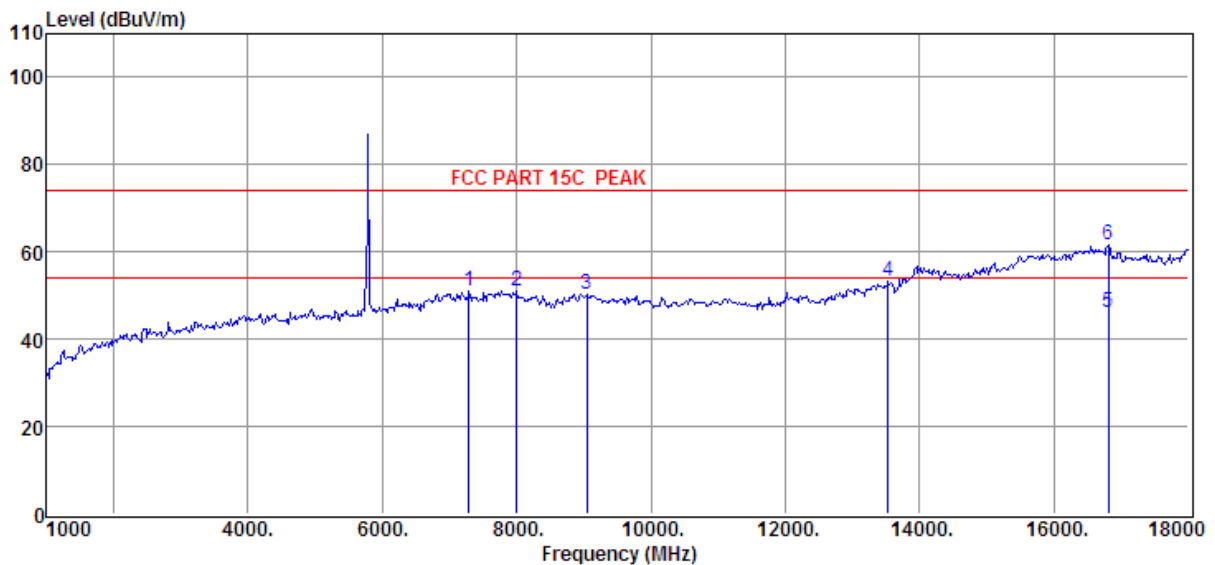
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7341.00	35.42	36.48	30.59	10.72	52.03	74.00	-21.97	Peak
2	7936.00	35.06	36.69	31.11	11.10	51.74	74.00	-22.26	Peak
3	8735.00	35.19	36.35	32.07	11.73	51.20	74.00	-22.80	Peak
4	13359.00	34.88	39.16	35.42	14.76	53.38	74.00	-20.62	Peak
5	16725.00	20.16	44.34	36.34	17.94	46.10	54.00	-7.90	Average
6	16725.00	35.65	44.34	36.34	17.94	61.59	74.00	-12.41	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

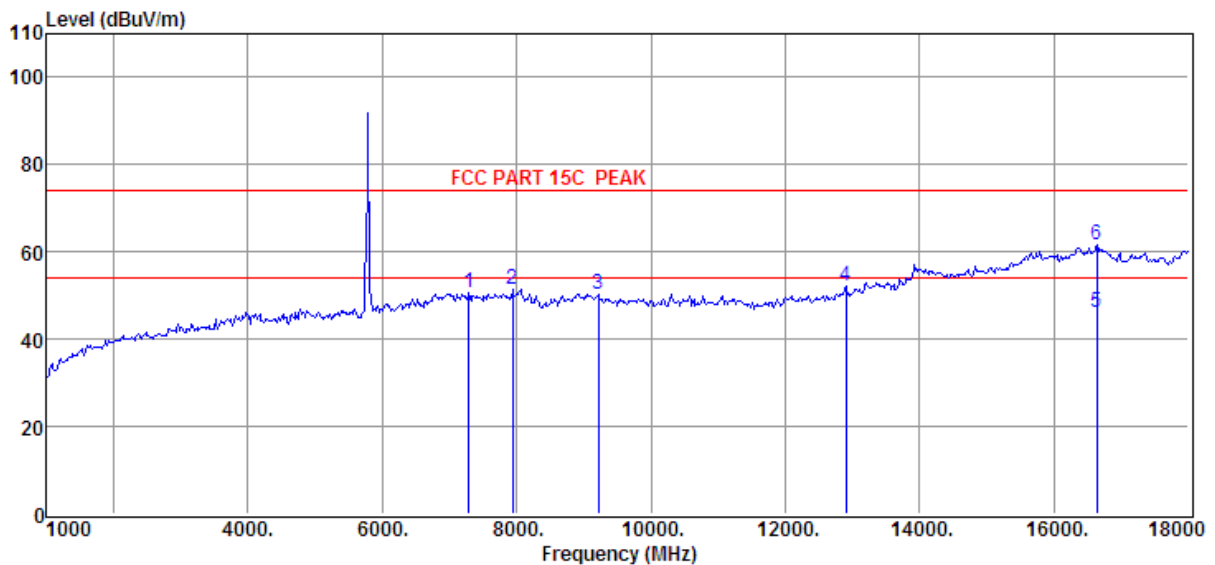
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.33	36.44	30.55	10.68	50.90	74.00	-23.10	Peak
2	8004.00	34.44	36.69	31.13	11.13	51.13	74.00	-22.87	Peak
3	9041.00	33.21	37.41	32.34	11.87	50.15	74.00	-23.85	Peak
4	13529.00	34.31	39.33	35.17	14.81	53.28	74.00	-20.72	Peak
5	16810.00	20.35	44.20	36.50	18.07	46.12	54.00	-7.88	Average
6	16810.00	35.69	44.20	36.50	18.07	61.46	74.00	-12.54	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

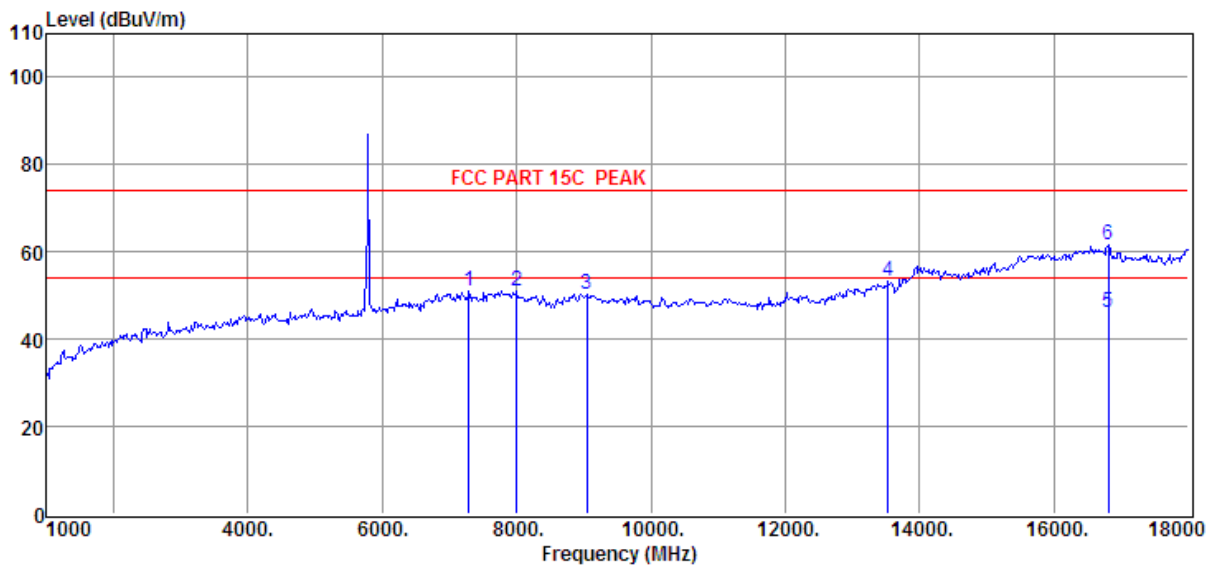
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.10	36.44	30.55	10.68	50.67	74.00	-23.33	Peak
2	7936.00	34.74	36.69	31.11	11.10	51.42	74.00	-22.58	Peak
3	9211.00	33.71	37.03	32.42	12.05	50.37	74.00	-23.63	Peak
4	12900.00	34.46	38.70	35.64	14.66	52.18	74.00	-21.82	Peak
5	16640.00	20.36	44.47	36.28	17.74	46.29	54.00	-7.71	Average
6	16640.00	35.67	44.47	36.28	17.74	61.60	74.00	-12.40	Peak
7	7290.00	34.10	36.44	30.55	10.68	50.67	74.00	-23.33	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

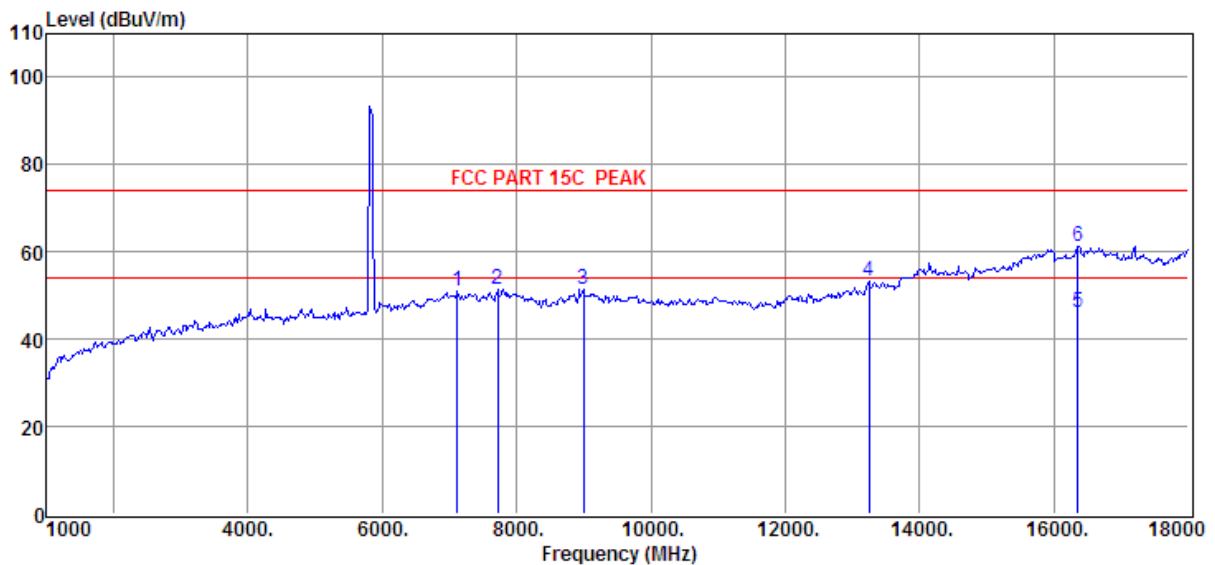
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.33	36.44	30.55	10.68	50.90	74.00	-23.10	Peak
2	8004.00	34.44	36.69	31.13	11.13	51.13	74.00	-22.87	Peak
3	9041.00	33.21	37.41	32.34	11.87	50.15	74.00	-23.85	Peak
4	13529.00	34.31	39.33	35.17	14.81	53.28	74.00	-20.72	Peak
5	16810.00	20.35	44.20	36.50	18.07	46.12	54.00	-7.88	Average
6	16810.00	35.69	44.20	36.50	18.07	61.46	74.00	-12.54	Peak
7	7290.00	34.33	36.44	30.55	10.68	50.90	74.00	-23.10	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7120.00	34.53	36.30	30.44	10.55	50.94	74.00	-23.06	Peak
2	7715.00	34.80	36.64	30.99	10.98	51.43	74.00	-22.57	Peak
3	8990.00	34.60	37.46	32.32	11.81	51.55	74.00	-22.45	Peak
4	13240.00	34.91	39.04	35.50	14.73	53.18	74.00	-20.82	Peak
5	16351.00	20.19	44.46	35.86	17.38	46.17	54.00	-7.83	Average
6	16351.00	35.15	44.46	35.86	17.38	61.13	74.00	-12.87	Peak
7	7120.00	34.53	36.30	30.44	10.55	50.94	74.00	-23.06	Peak

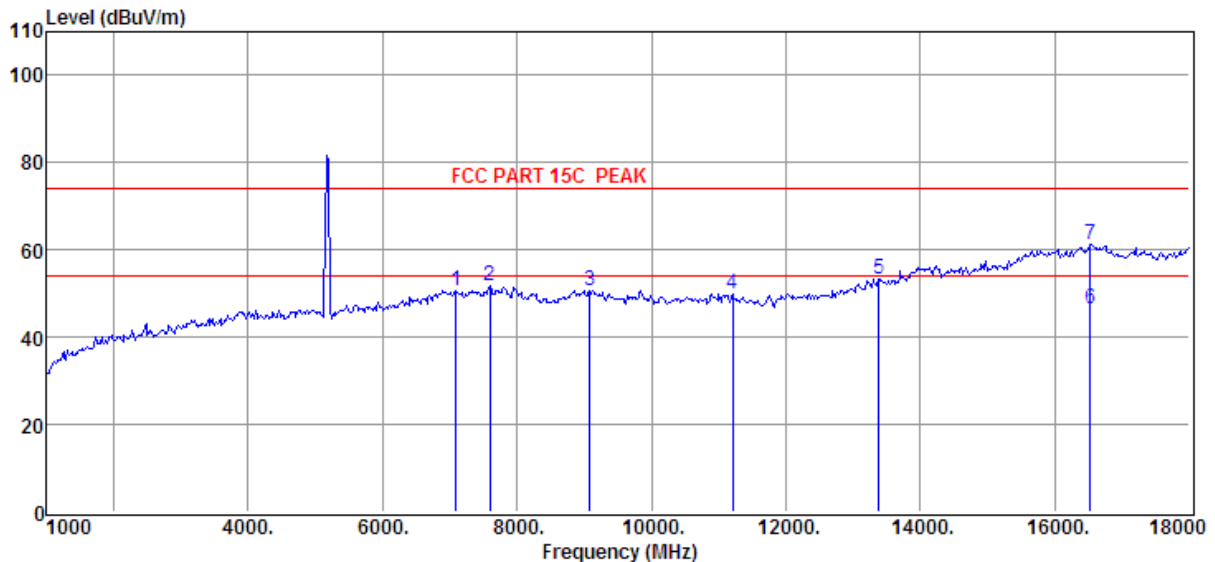
Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.2. 802.11n HT 20 MODE

7.3.2.1. UNII-1 BAND

HARMONICS AND SPURIOUS EMISSIONS

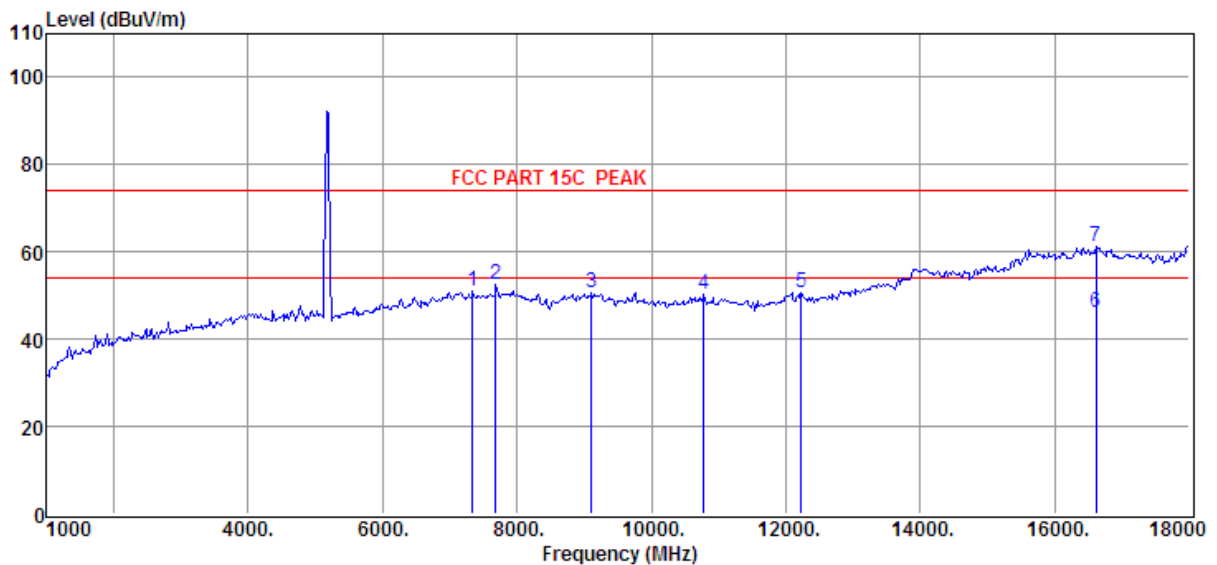
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7086.00	34.25	36.27	30.42	10.51	50.61	74.00	-23.39	Peak
2	7596.00	35.09	36.62	30.90	10.91	51.72	74.00	-22.28	Peak
3	9075.00	33.89	37.33	32.35	11.89	50.76	74.00	-23.24	Peak
4	11200.00	33.38	37.35	34.25	13.52	50.00	74.00	-24.00	Peak
5	13376.00	34.88	39.18	35.38	14.76	53.44	74.00	-20.56	Peak
6	16521.00	20.26	44.67	36.06	17.51	46.38	54.00	-7.62	Average
7	16521.00	35.05	44.67	36.06	17.51	61.17	74.00	-12.83	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

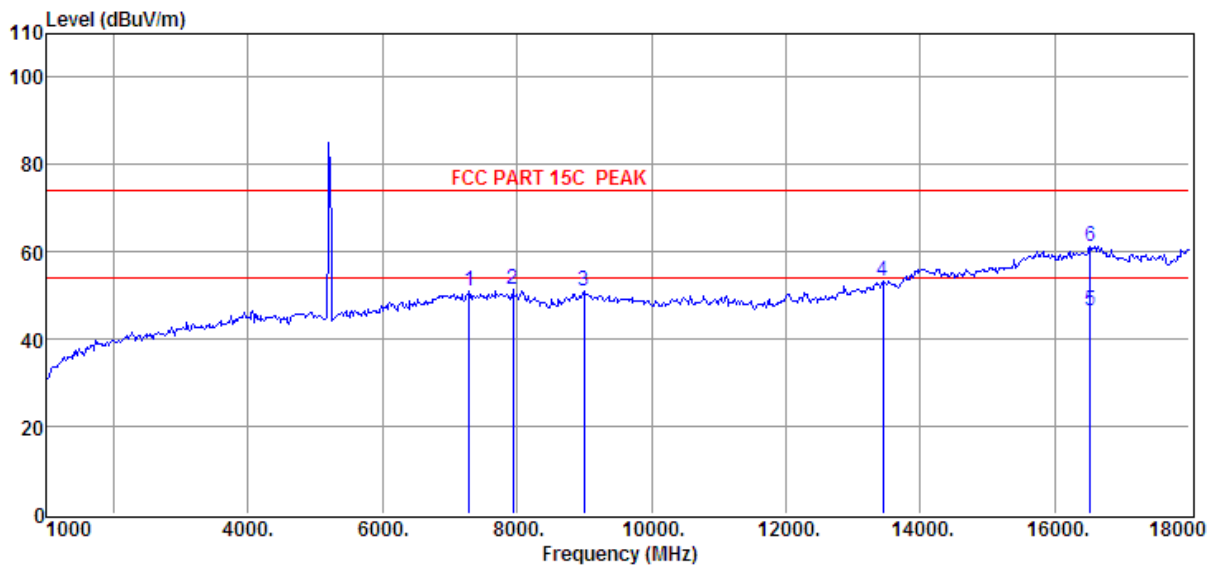
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7341.00	34.27	36.48	30.59	10.72	50.88	74.00	-23.12	Peak
2	7681.00	36.07	36.64	30.96	10.95	52.70	74.00	-21.30	Peak
3	9109.00	33.89	37.26	32.36	11.95	50.74	74.00	-23.26	Peak
4	10775.00	33.56	37.18	33.59	13.14	50.29	74.00	-23.71	Peak
5	12220.00	33.27	37.91	34.95	14.41	50.64	74.00	-23.36	Peak
6	16606.00	20.14	44.53	36.21	17.71	46.17	54.00	-7.83	Average
7	16606.00	35.36	44.53	36.21	17.71	61.39	74.00	-12.61	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

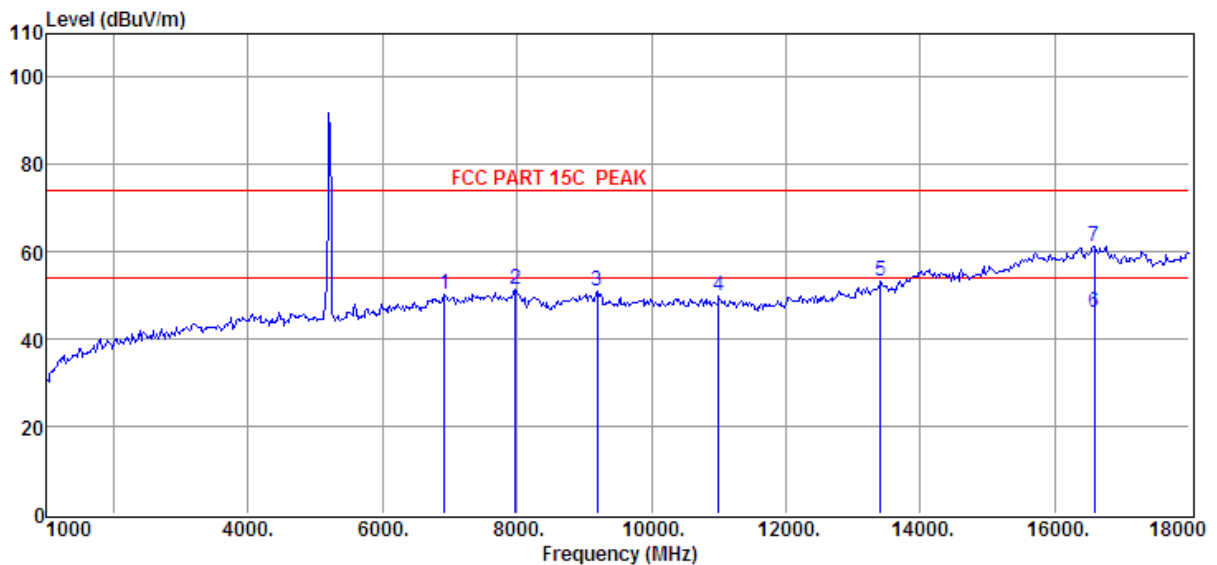
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.34	36.44	30.55	10.68	50.91	74.00	-23.09	Peak
2	7936.00	34.64	36.69	31.11	11.10	51.32	74.00	-22.68	Peak
3	8990.00	34.20	37.46	32.32	11.81	51.15	74.00	-22.85	Peak
4	13444.00	34.39	39.24	35.28	14.78	53.13	74.00	-20.87	Peak
5	16521.00	20.36	44.67	36.06	17.51	46.48	54.00	-7.52	Average
6	16521.00	35.30	44.67	36.06	17.51	61.42	74.00	-12.58	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

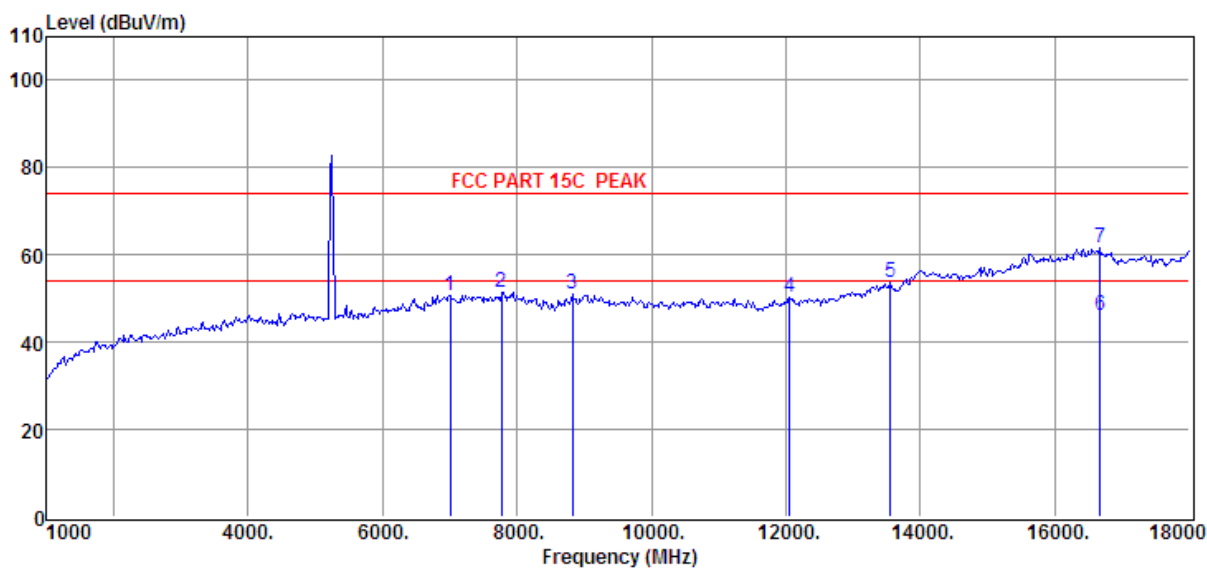
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.27	36.13	30.33	10.37	50.44	74.00	-23.56	Peak
2	7970.00	34.61	36.69	31.12	11.12	51.30	74.00	-22.70	Peak
3	9194.00	34.41	37.07	32.40	12.03	51.11	74.00	-22.89	Peak
4	10996.00	32.59	37.79	33.98	13.48	49.88	74.00	-24.12	Peak
5	13410.00	34.86	39.21	35.38	14.78	53.47	74.00	-20.53	Peak
6	16589.00	20.14	44.56	36.21	17.64	46.13	54.00	-7.87	Average
7	16589.00	35.39	44.56	36.21	17.64	61.38	74.00	-12.62	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

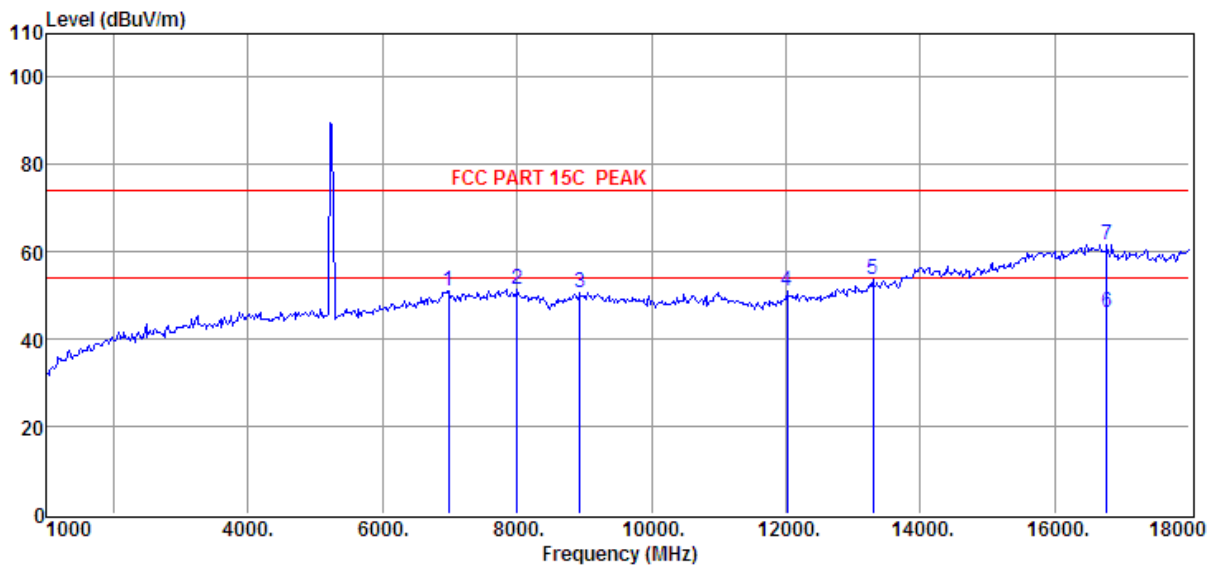
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Channel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7001.00	34.56	36.20	30.39	10.44	50.81	74.00	-23.19	Peak
2	7766.00	34.84	36.65	31.02	11.01	51.48	74.00	-22.52	Peak
3	8820.00	34.63	36.72	32.18	11.75	50.92	74.00	-23.08	Peak
4	12050.00	33.04	37.67	34.82	14.26	50.15	74.00	-23.85	Peak
5	13546.00	34.52	39.35	35.12	14.81	53.56	74.00	-20.44	Peak
6	16674.00	20.18	44.42	36.28	17.84	46.16	54.00	-7.84	Average
7	16674.00	35.53	44.42	36.28	17.84	61.51	74.00	-12.49	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



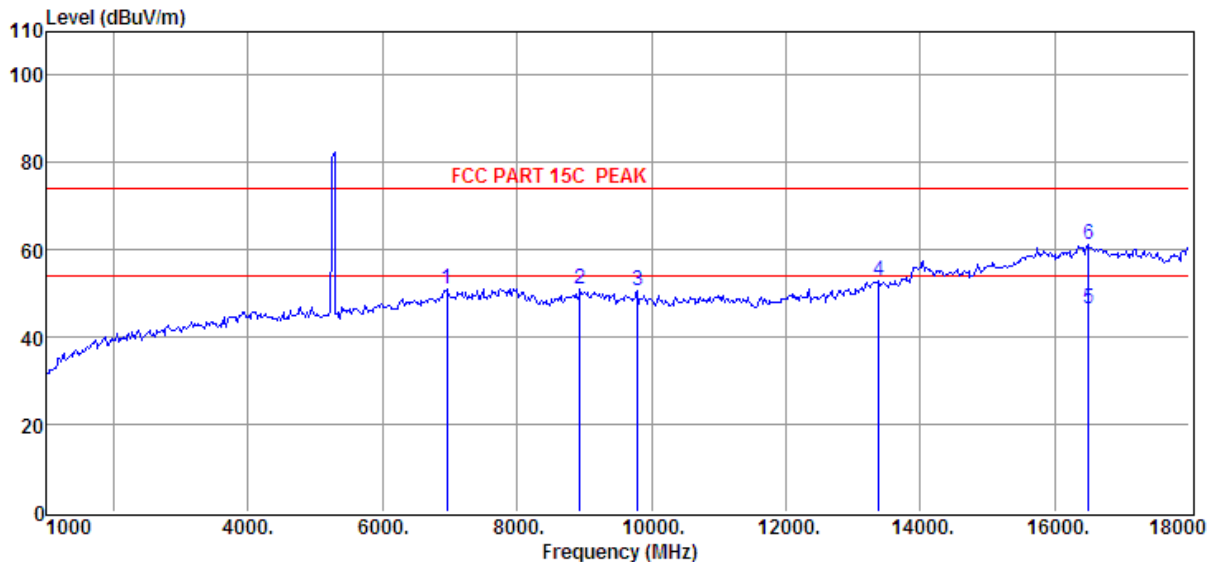
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	34.74	36.19	30.38	10.40	50.95	74.00	-23.05	Peak
2	8004.00	34.60	36.69	31.13	11.13	51.29	74.00	-22.71	Peak
3	8939.00	33.76	37.24	32.26	11.79	50.53	74.00	-23.47	Peak
4	12016.00	33.81	37.62	34.80	14.24	50.87	74.00	-23.13	Peak
5	13291.00	35.23	39.09	35.47	14.74	53.59	74.00	-20.41	Peak
6	16776.00	20.47	44.26	36.45	18.00	46.28	54.00	-7.72	Average
7	16776.00	35.74	44.26	36.45	18.00	61.55	74.00	-12.45	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.2.2. UNII-2A BAND

HARMONICS AND SPURIOUS EMISSIONS

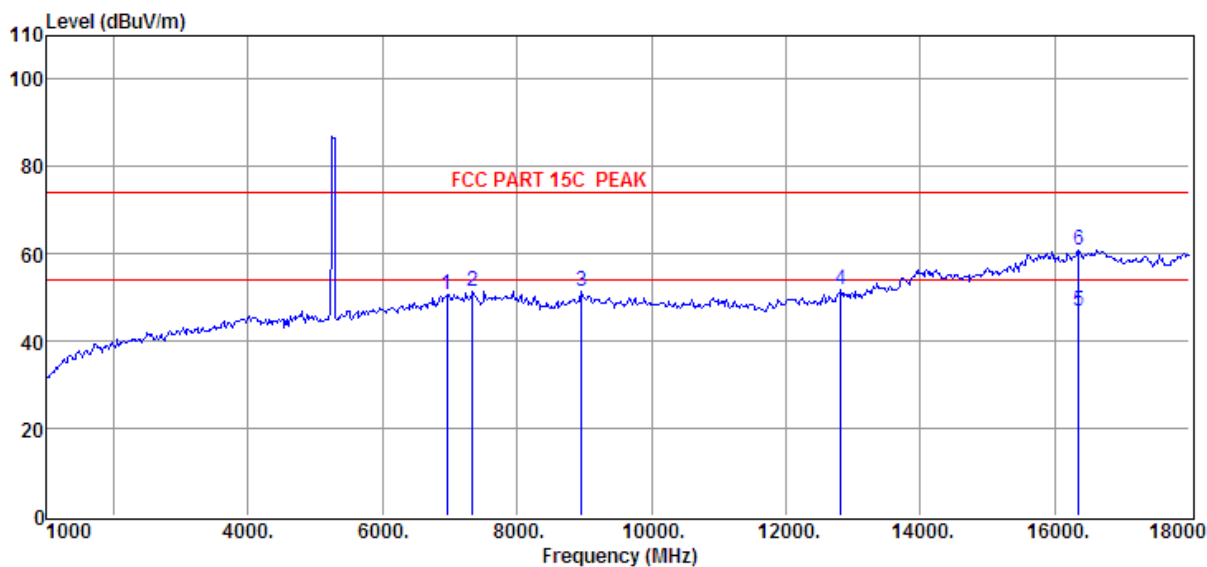
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	6950.00	34.81	36.16	30.34	10.39	51.02	74.00	-22.98	Peak
2	8939.00	34.44	37.24	32.26	11.79	51.21	74.00	-22.79	Peak
3	9789.00	34.40	36.69	32.84	12.41	50.66	74.00	-23.34	Peak
4	13376.00	34.22	39.18	35.38	14.76	52.78	74.00	-21.22	Peak
5	16504.00	20.34	44.69	36.06	17.51	46.48	54.00	-7.52	Peak
6	16504.00	35.13	44.69	36.06	17.51	61.27	74.00	-12.73	Average
7	6950.00	34.81	36.16	30.34	10.39	51.02	74.00	-22.98	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

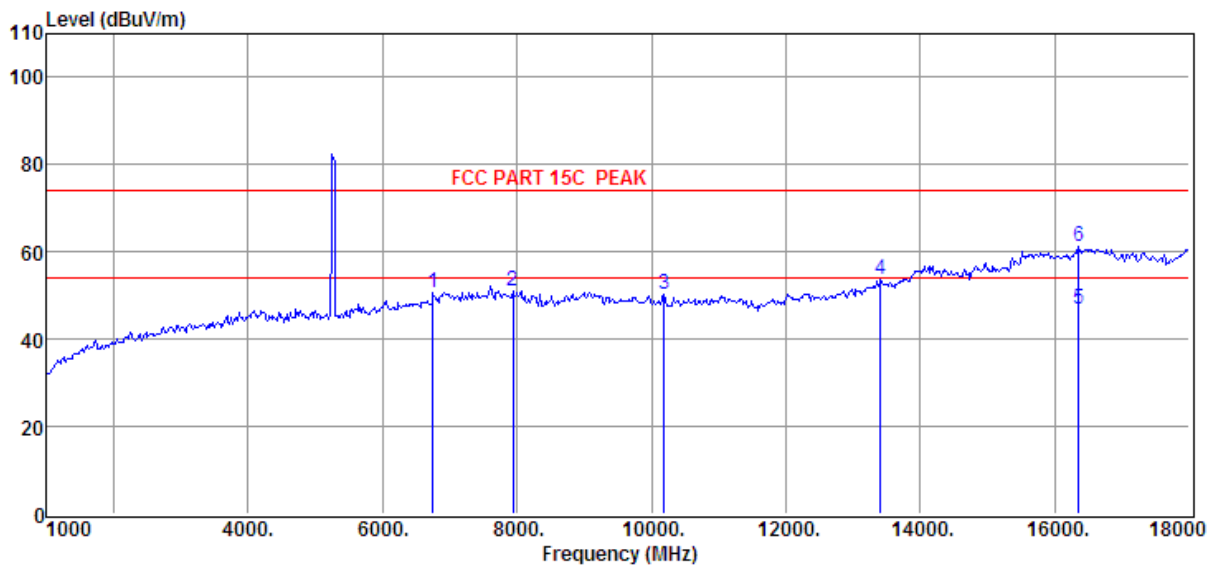
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.56	36.16	30.34	10.39	50.77	74.00	-23.23	Peak
2	7341.00	34.92	36.48	30.59	10.72	51.53	74.00	-22.47	Peak
3	8956.00	34.59	37.31	32.28	11.79	51.41	74.00	-22.59	Peak
4	12815.00	34.23	38.62	35.58	14.66	51.93	74.00	-22.07	Peak
5	16351.00	21.02	44.46	35.86	17.38	47.00	54.00	-7.00	Average
6	16351.00	34.91	44.46	35.86	17.38	60.89	74.00	-13.11	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

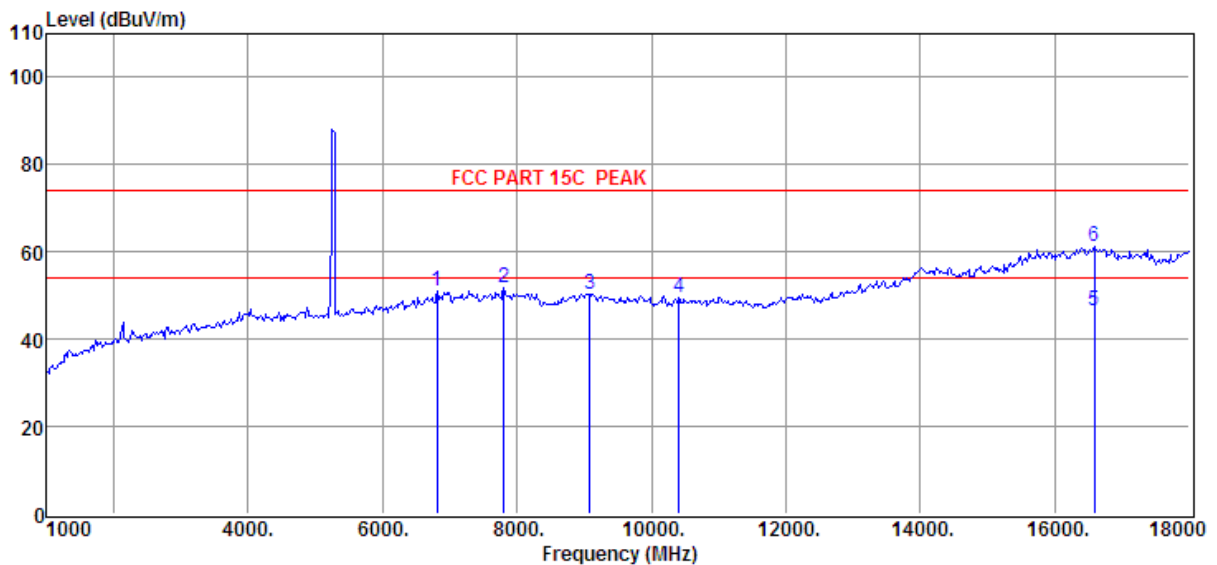
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6746.00	34.59	36.00	30.18	10.19	50.60	74.00	-23.40	Peak
2	7936.00	34.29	36.69	31.11	11.10	50.97	74.00	-23.03	Peak
3	10180.00	33.94	36.72	33.03	12.53	50.16	74.00	-23.84	Peak
4	13410.00	34.97	39.21	35.38	14.78	53.58	74.00	-20.42	Peak
5	16351.00	20.79	44.46	35.86	17.38	46.77	54.00	-7.23	Average
6	16351.00	35.19	44.46	35.86	17.38	61.17	74.00	-12.83	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

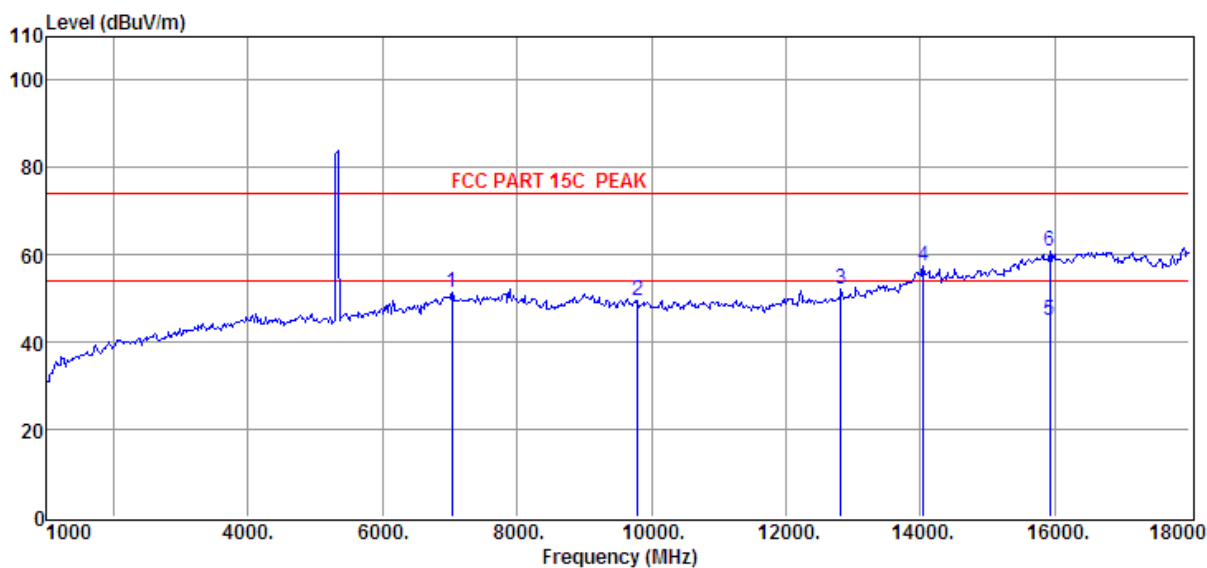
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6814.00	34.82	36.05	30.25	10.26	50.88	74.00	-23.12	Peak
2	7800.00	35.13	36.66	31.04	11.02	51.77	74.00	-22.23	Peak
3	9075.00	33.50	37.33	32.35	11.89	50.37	74.00	-23.63	Peak
4	10401.00	33.72	36.50	33.20	12.65	49.67	74.00	-24.33	Peak
5	16589.00	20.58	44.56	36.21	17.64	46.57	54.00	-7.43	Average
6	16589.00	35.15	44.56	36.21	17.64	61.14	74.00	-12.86	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

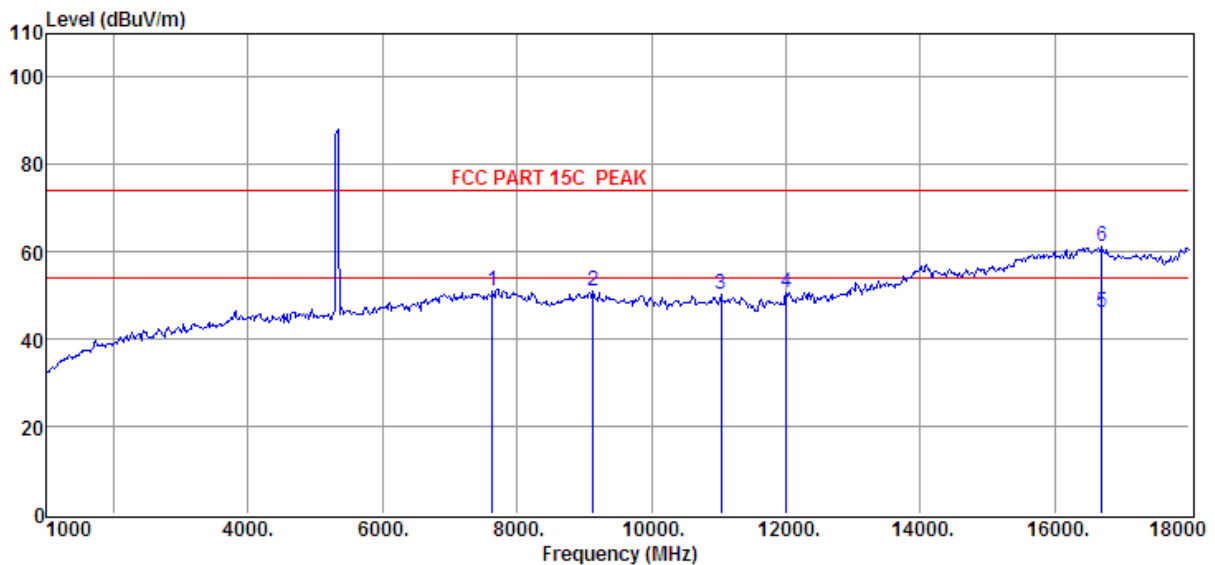
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7035.00	35.25	36.23	30.40	10.47	51.55	74.00	-22.45	Peak
2	9789.00	33.40	36.69	32.84	12.41	49.66	74.00	-24.34	Peak
3	12815.00	34.58	38.62	35.58	14.66	52.28	74.00	-21.72	Peak
4	14039.00	37.39	39.88	34.76	15.07	57.58	74.00	-16.42	Peak
5	15926.00	19.83	43.77	35.50	16.98	45.08	54.00	-8.92	Average
6	15926.00	35.56	43.77	35.50	16.98	60.81	74.00	-13.19	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



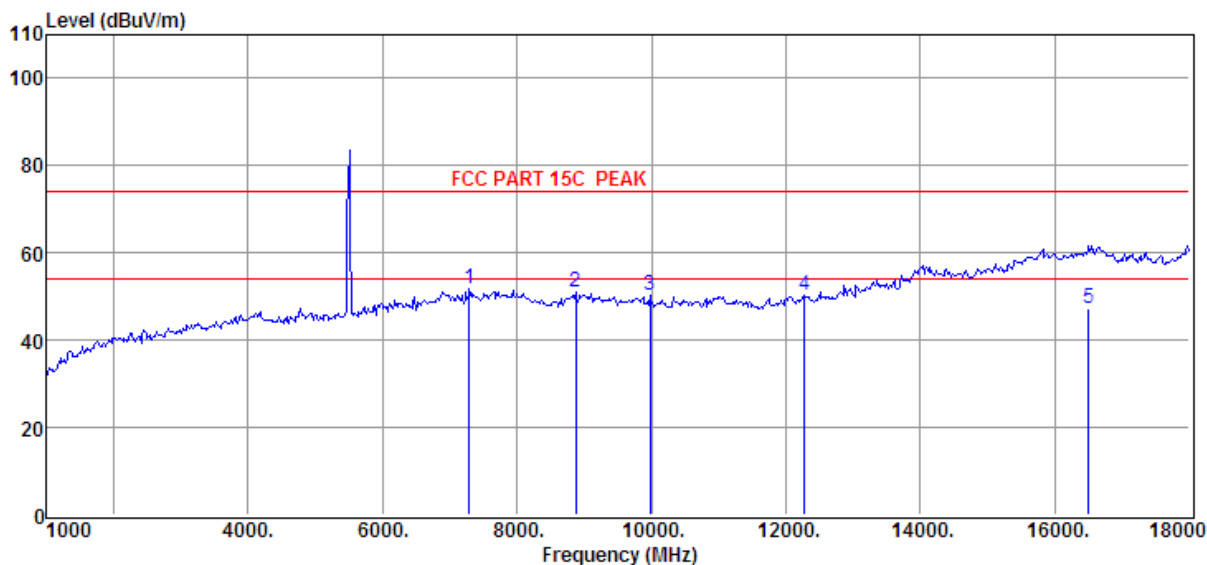
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7630.00	34.35	36.63	30.92	10.92	50.98	74.00	-23.02	Peak
2	9126.00	34.09	37.22	32.38	11.95	50.88	74.00	-23.12	Peak
3	11030.00	32.94	37.73	34.03	13.49	50.13	74.00	-23.87	Peak
4	11999.00	33.67	37.60	34.80	14.23	50.70	74.00	-23.30	Peak
5	16691.00	20.15	44.39	36.28	17.84	46.10	54.00	-7.90	Average
6	16691.00	35.18	44.39	36.28	17.84	61.13	74.00	-12.87	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.2.3. UNII-2C BAND

HARMONICS AND SPURIOUS EMISSIONS

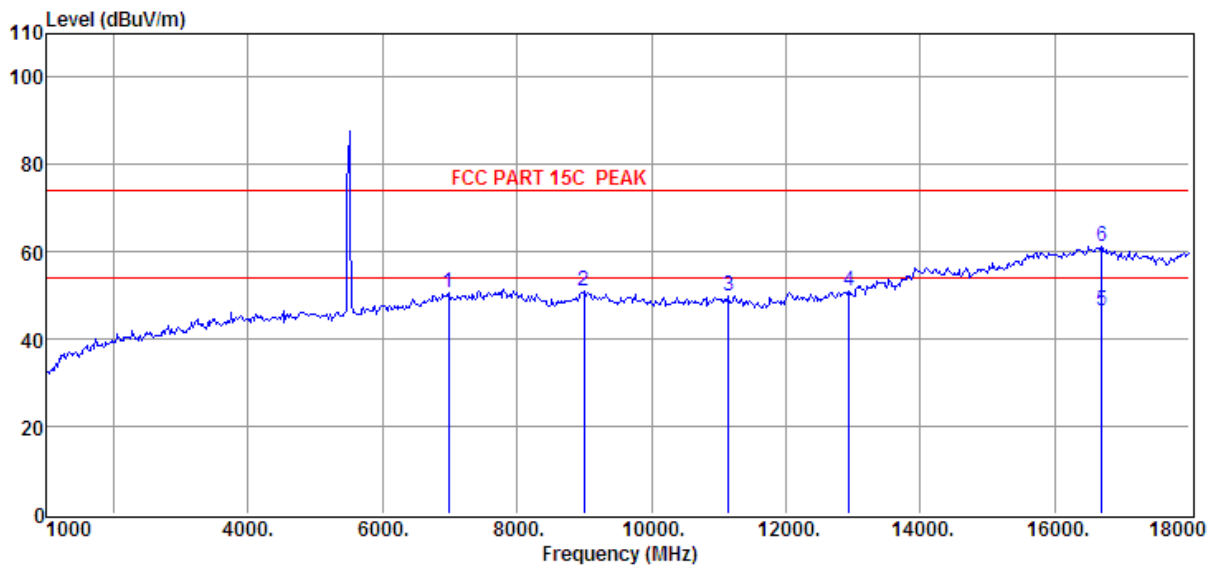
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	35.07	36.44	30.55	10.68	51.64	74.00	-22.36	Peak
2	8871.00	34.60	36.94	32.22	11.77	51.09	74.00	-22.91	Peak
3	9976.00	34.02	36.88	32.91	12.43	50.42	74.00	-23.58	Peak
4	12271.00	32.69	37.98	35.01	14.45	50.11	74.00	-23.89	Peak
5	16504.00	21.03	44.69	36.06	17.51	47.17	54.00	-6.83	Average
6	7290.00	35.07	36.44	30.55	10.68	51.64	74.00	-22.36	Peak
7	8871.00	34.60	36.94	32.22	11.77	51.09	74.00	-22.91	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

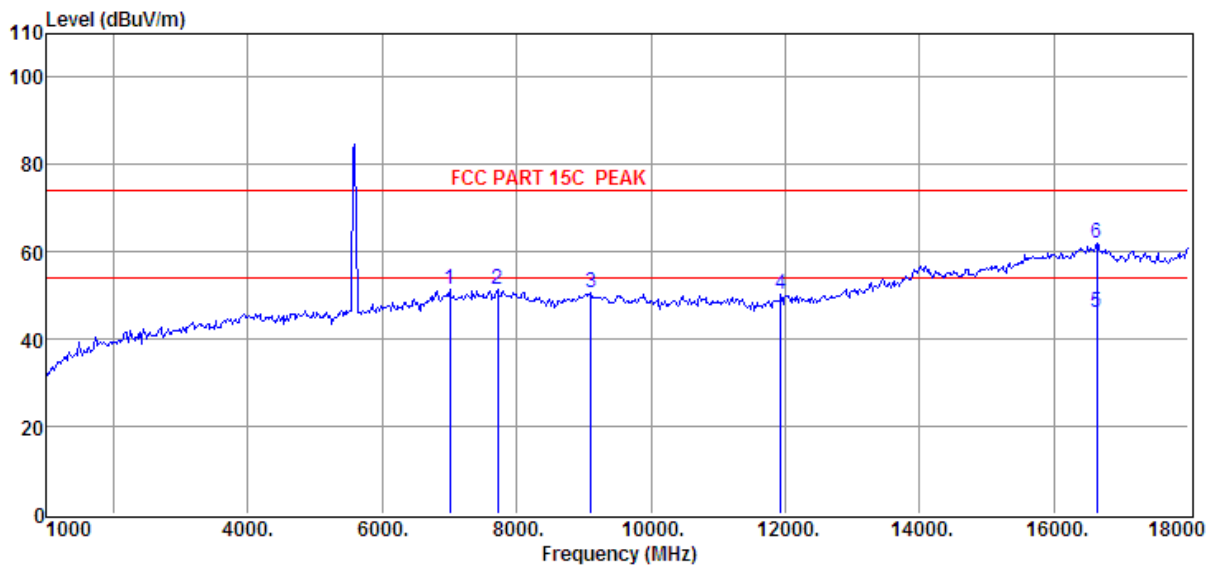
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	34.53	36.19	30.38	10.40	50.74	74.00	-23.26	Peak
2	8990.00	33.94	37.46	32.32	11.81	50.89	74.00	-23.11	Peak
3	11149.00	33.10	37.47	34.17	13.51	49.91	74.00	-24.09	Peak
4	12934.00	33.39	38.74	35.67	14.67	51.13	74.00	-22.87	Peak
5	16691.00	20.45	44.39	36.28	17.84	46.40	54.00	-7.60	Average
6	16691.00	35.44	44.39	36.28	17.84	61.39	74.00	-12.61	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

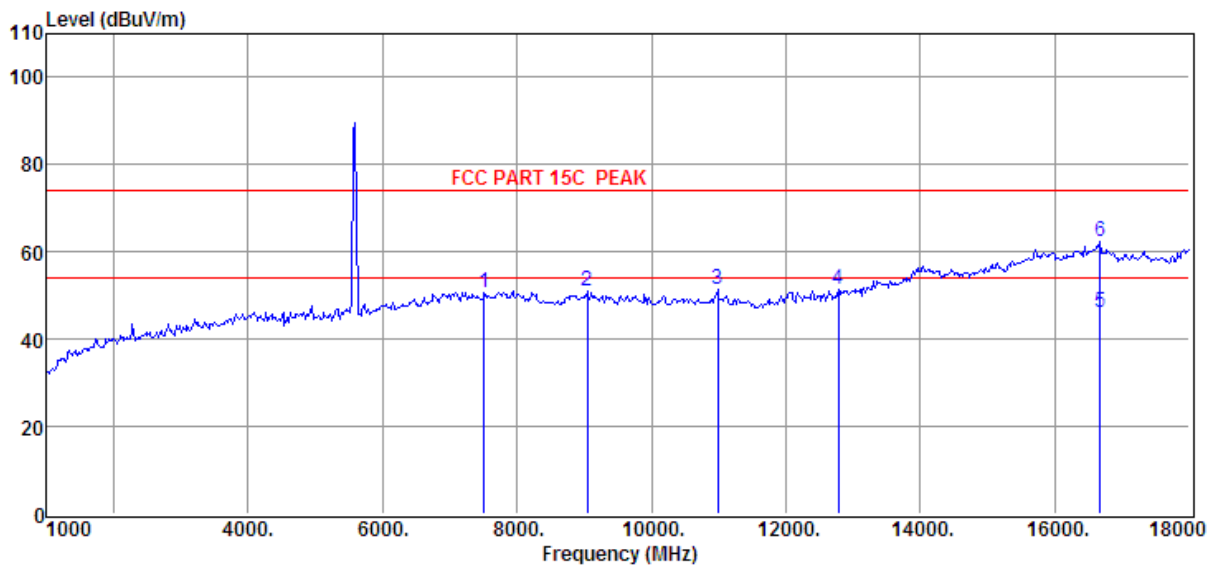
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7171.00	34.96	36.34	30.48	10.57	51.39	74.00	-22.61	Peak
2	8004.00	34.49	36.69	31.13	11.13	51.18	74.00	-22.82	Peak
3	9041.00	34.26	37.41	32.34	11.87	51.20	74.00	-22.80	Peak
4	12900.00	34.28	38.70	35.64	14.66	52.00	74.00	-22.00	Peak
5	16640.00	20.34	44.47	36.28	17.74	46.27	54.00	-7.73	Average
6	16640.00	35.02	44.47	36.28	17.74	60.95	74.00	-13.05	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

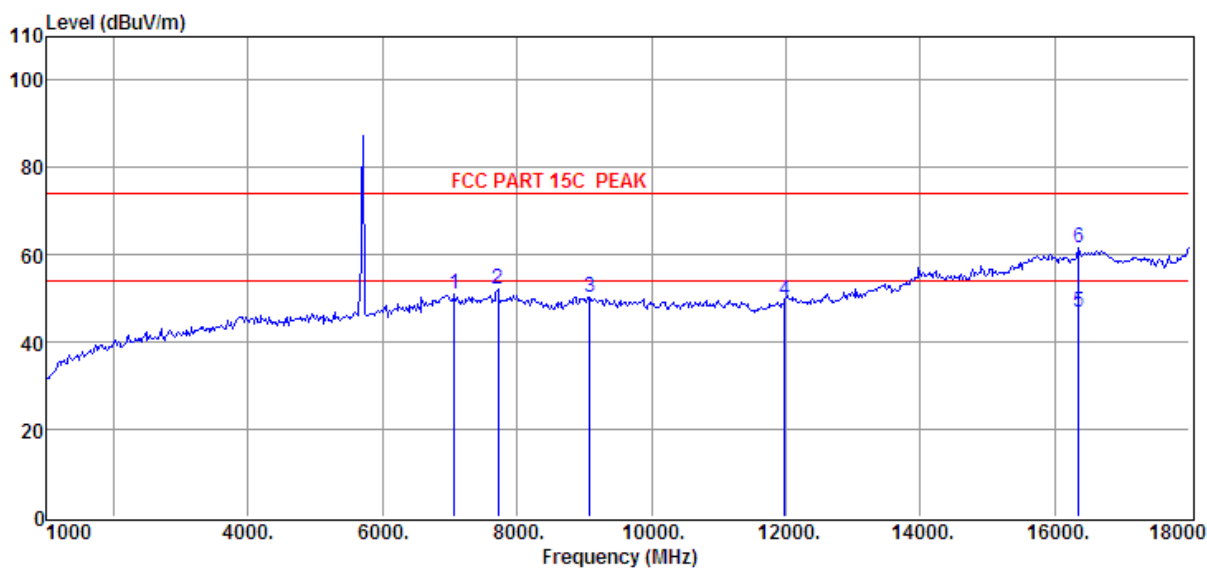
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7511.00	34.14	36.60	30.78	10.87	50.83	74.00	-23.17	Peak
2	9041.00	33.93	37.41	32.34	11.87	50.87	74.00	-23.13	Peak
3	10979.00	34.25	37.74	33.92	13.45	51.52	74.00	-22.48	Peak
4	12781.00	33.64	38.58	35.58	14.66	51.30	74.00	-22.70	Peak
5	16674.00	20.16	44.42	36.28	17.84	46.14	54.00	-7.86	Average
6	16674.00	36.48	44.42	36.28	17.84	62.46	74.00	-11.54	Peak
7	7511.00	34.14	36.60	30.78	10.87	50.83	74.00	-23.17	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

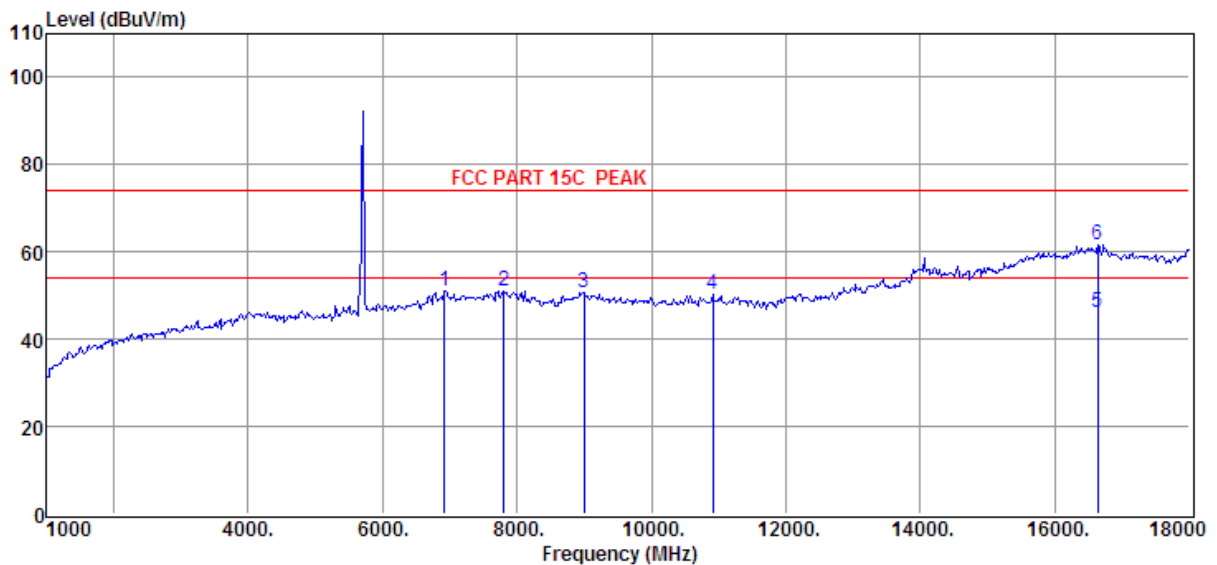
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7069.00	34.78	36.26	30.42	10.50	51.12	74.00	-22.88	Peak
2	7715.00	35.63	36.64	30.99	10.98	52.26	74.00	-21.74	Peak
3	9075.00	33.51	37.33	32.35	11.89	50.38	74.00	-23.62	Peak
4	11982.00	32.66	37.57	34.80	14.23	49.66	74.00	-24.34	Peak
5	16351.00	21.03	44.46	35.86	17.38	47.01	54.00	-6.99	Average
6	16351.00	35.52	44.46	35.86	17.38	61.50	74.00	-12.50	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



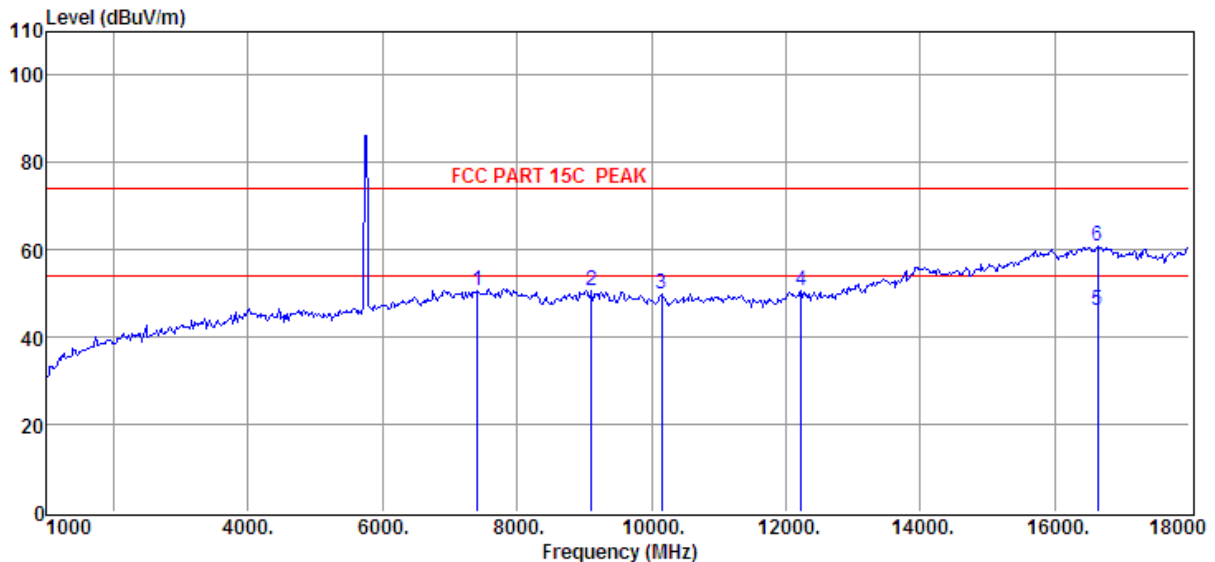
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.74	36.13	30.33	10.37	50.91	74.00	-23.09	Peak
2	7800.00	34.44	36.66	31.04	11.02	51.08	74.00	-22.92	Peak
3	8990.00	33.87	37.46	32.32	11.81	50.82	74.00	-23.18	Peak
4	10911.00	33.11	37.56	33.74	13.37	50.30	74.00	-23.70	Peak
5	16640.00	20.36	44.47	36.28	17.74	46.29	54.00	-7.71	Average
6	16640.00	35.63	44.47	36.28	17.74	61.56	74.00	-12.44	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.2.4. UNII-3 BAND

HARMONICS AND SPURIOUS EMISSIONS

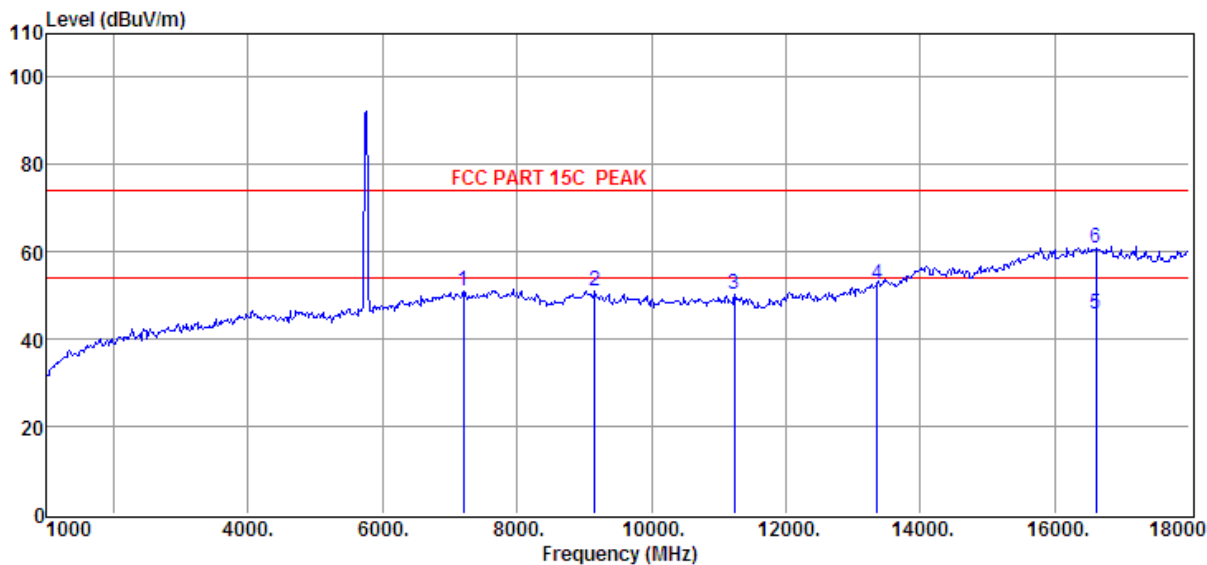
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7409.00	34.11	36.53	30.67	10.78	50.75	74.00	-23.25	Peak
2	9109.00	33.90	37.26	32.36	11.95	50.75	74.00	-23.25	Peak
3	10146.00	33.72	36.75	33.01	12.52	49.98	74.00	-24.02	Peak
4	12220.00	33.26	37.91	34.95	14.41	50.63	74.00	-23.37	Peak
5	16640.00	20.34	44.47	36.28	17.74	46.27	54.00	-7.73	Average
6	16640.00	34.75	44.47	36.28	17.74	60.68	74.00	-13.32	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

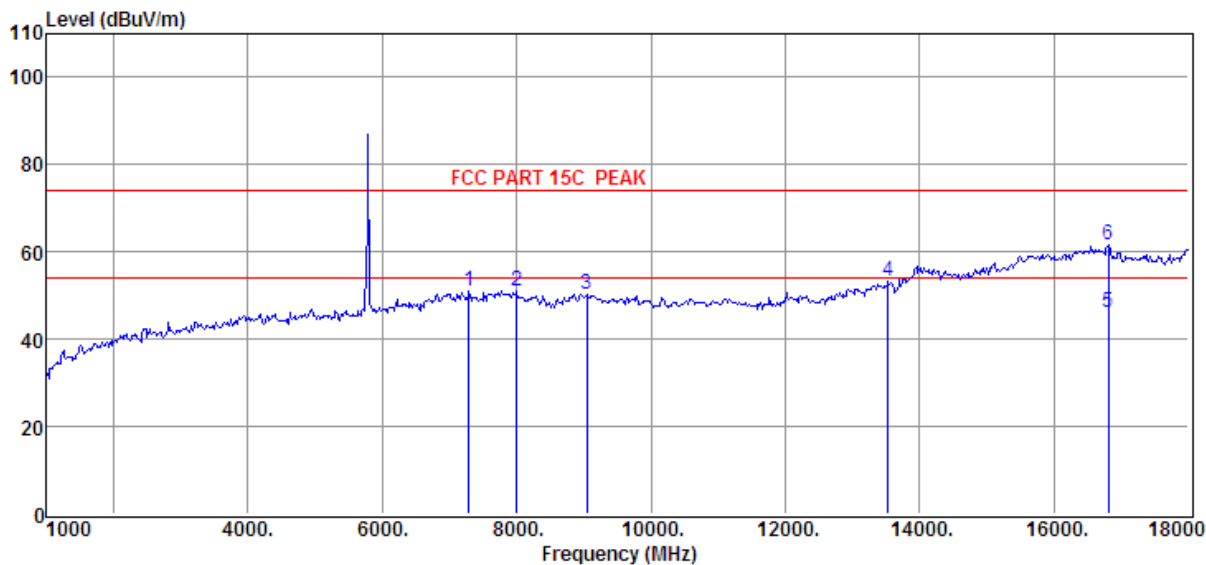
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7205.00	34.53	36.37	30.49	10.60	51.01	74.00	-22.99	Peak
2	9160.00	34.43	37.14	32.39	12.01	51.19	74.00	-22.81	Peak
3	11234.00	33.62	37.28	34.25	13.53	50.18	74.00	-23.82	Peak
4	13359.00	34.13	39.16	35.42	14.76	52.63	74.00	-21.37	Peak
5	16606.00	19.88	44.53	36.21	17.71	45.91	54.00	-8.09	Average
6	16606.00	34.94	44.53	36.21	17.71	60.97	74.00	-13.03	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

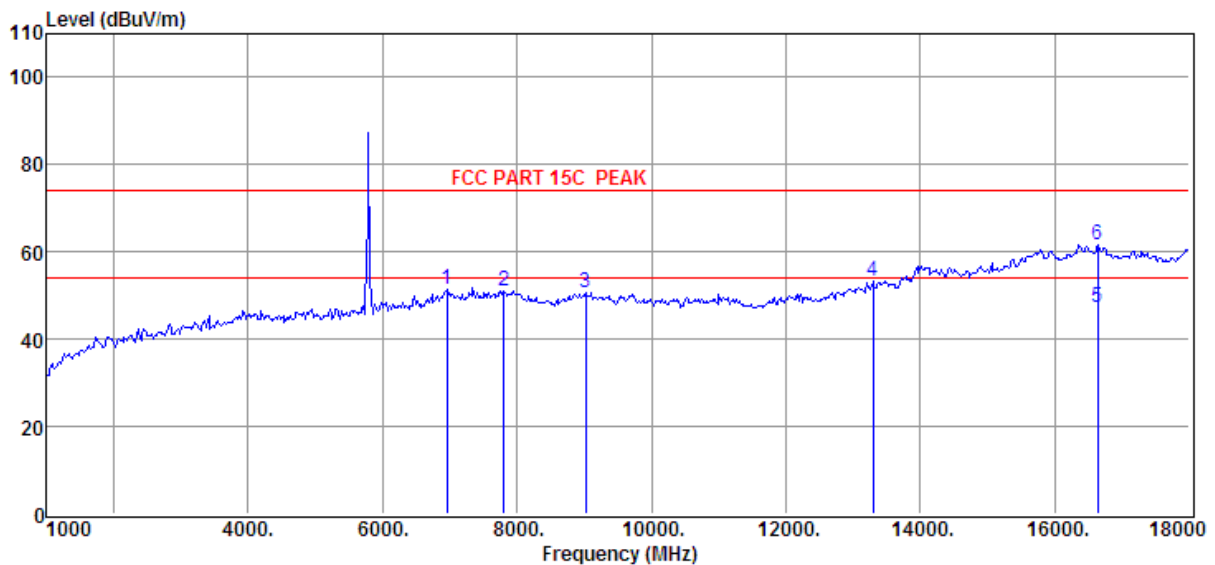
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.33	36.44	30.55	10.68	50.90	74.00	-23.10	Peak
2	8004.00	34.44	36.69	31.13	11.13	51.13	74.00	-22.87	Peak
3	9041.00	33.21	37.41	32.34	11.87	50.15	74.00	-23.85	Peak
4	13529.00	34.31	39.33	35.17	14.81	53.28	74.00	-20.72	Peak
5	16810.00	20.35	44.20	36.50	18.07	46.12	54.00	-7.88	Average
6	16810.00	35.69	44.20	36.50	18.07	61.46	74.00	-12.54	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

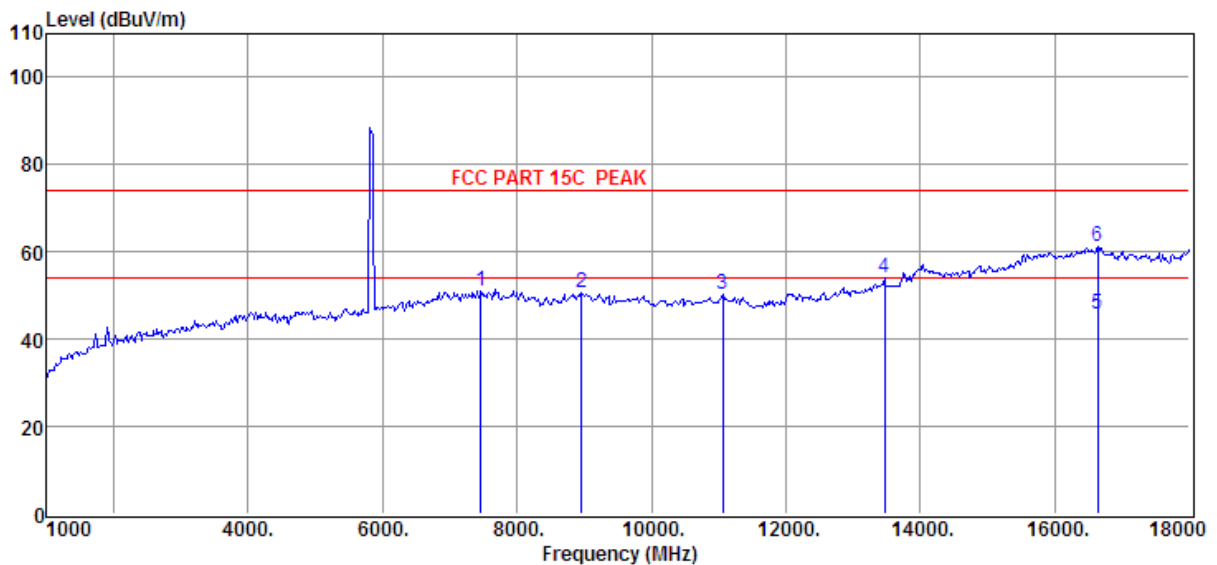
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	35.05	36.16	30.34	10.39	51.26	74.00	-22.74	Peak
2	7800.00	34.54	36.66	31.04	11.02	51.18	74.00	-22.82	Peak
3	9024.00	33.81	37.45	32.33	11.83	50.76	74.00	-23.24	Peak
4	13291.00	35.05	39.09	35.47	14.74	53.41	74.00	-20.59	Peak
5	16640.00	21.22	44.47	36.28	17.74	47.15	54.00	-6.85	Average
6	16640.00	35.73	44.47	36.28	17.74	61.66	74.00	-12.34	Peak
7	6950.00	35.05	36.16	30.34	10.39	51.26	74.00	-22.74	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

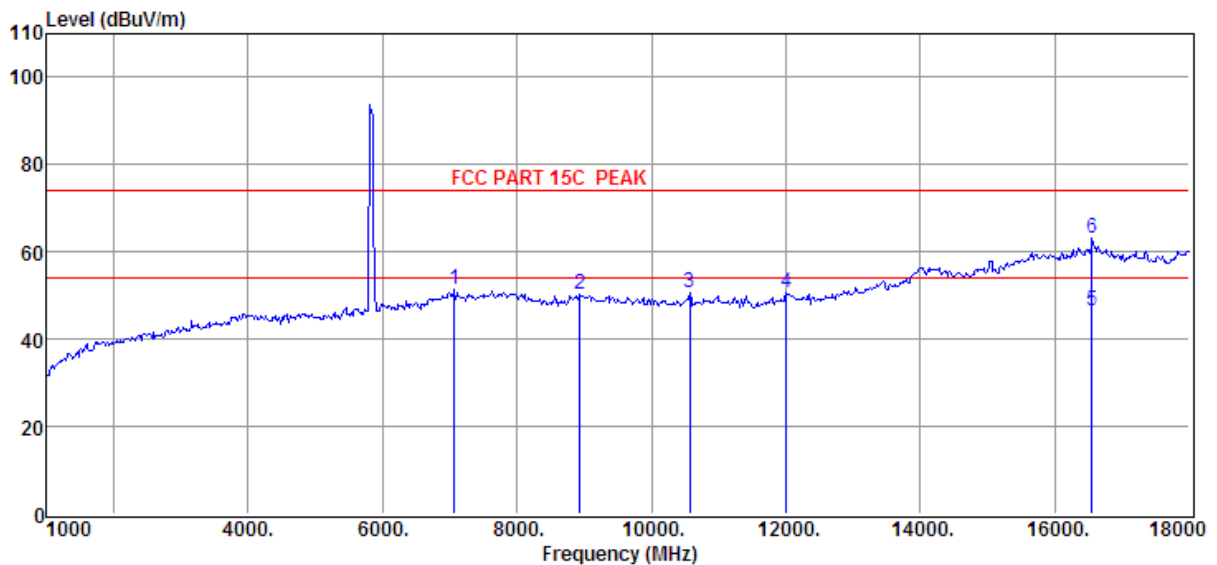
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7460.00	34.37	36.57	30.73	10.83	51.04	74.00	-22.96	Peak
2	8956.00	33.66	37.31	32.28	11.79	50.48	74.00	-23.52	Peak
3	11064.00	33.16	37.66	34.08	13.49	50.23	74.00	-23.77	Peak
4	13461.00	35.18	39.26	35.22	14.79	54.01	74.00	-19.99	Peak
5	16640.00	19.97	44.47	36.28	17.74	45.90	54.00	-8.10	Average
6	16640.00	35.42	44.47	36.28	17.74	61.35	74.00	-12.65	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	7069.00	35.05	36.26	30.42	10.50	51.39	74.00	-22.61	Peak
2	8939.00	33.54	37.24	32.26	11.79	50.31	74.00	-23.69	Peak
3	10571.00	34.73	36.60	33.33	12.80	50.80	74.00	-23.20	Peak
4	11999.00	33.56	37.60	34.80	14.23	50.59	74.00	-23.41	Peak
5	16555.00	20.56	44.61	36.14	17.61	46.64	54.00	-7.36	Average
6	16555.00	37.10	44.61	36.14	17.61	63.18	74.00	-10.82	Peak

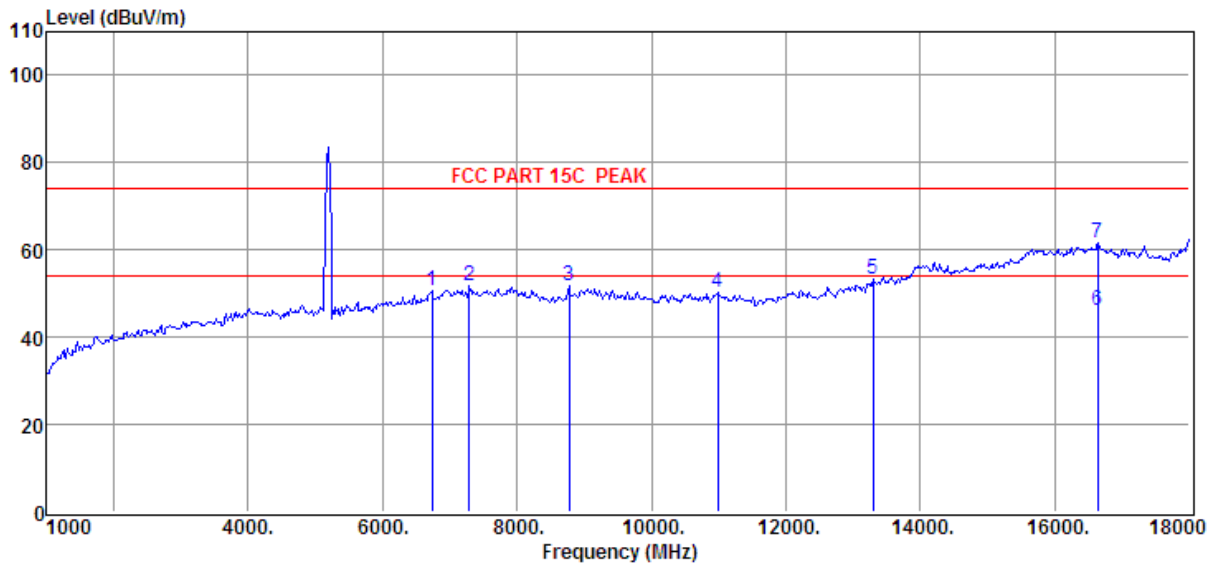
Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.3. 802.11n HT40 MODE

7.3.3.1. UNII-1 BAND

HARMONICS AND SPURIOUS EMISSIONS

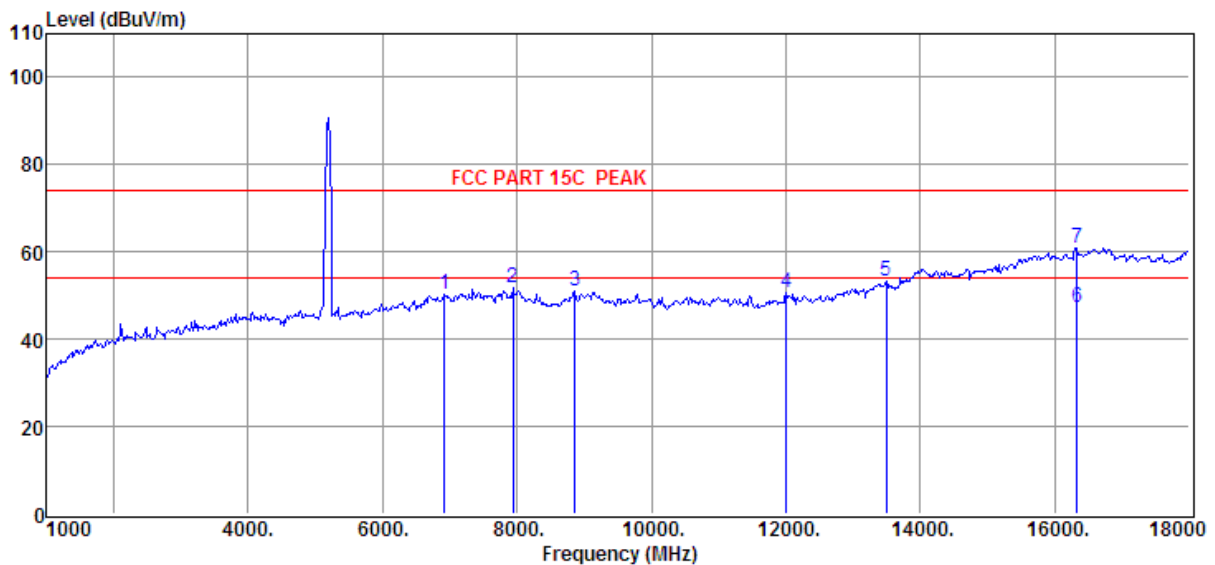
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6729.00	34.71	35.99	30.16	10.15	50.69	74.00	-23.31	Peak
2	7290.00	35.13	36.44	30.55	10.68	51.70	74.00	-22.30	Peak
3	8769.00	35.79	36.50	32.15	11.73	51.87	74.00	-22.13	Peak
4	10979.00	33.17	37.74	33.92	13.45	50.44	74.00	-23.56	Peak
5	13291.00	35.07	39.09	35.47	14.74	53.43	74.00	-20.57	Peak
6	16640.00	20.16	44.47	36.28	17.74	46.09	54.00	-7.91	Average
7	16640.00	35.62	44.47	36.28	17.74	61.55	74.00	-12.45	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

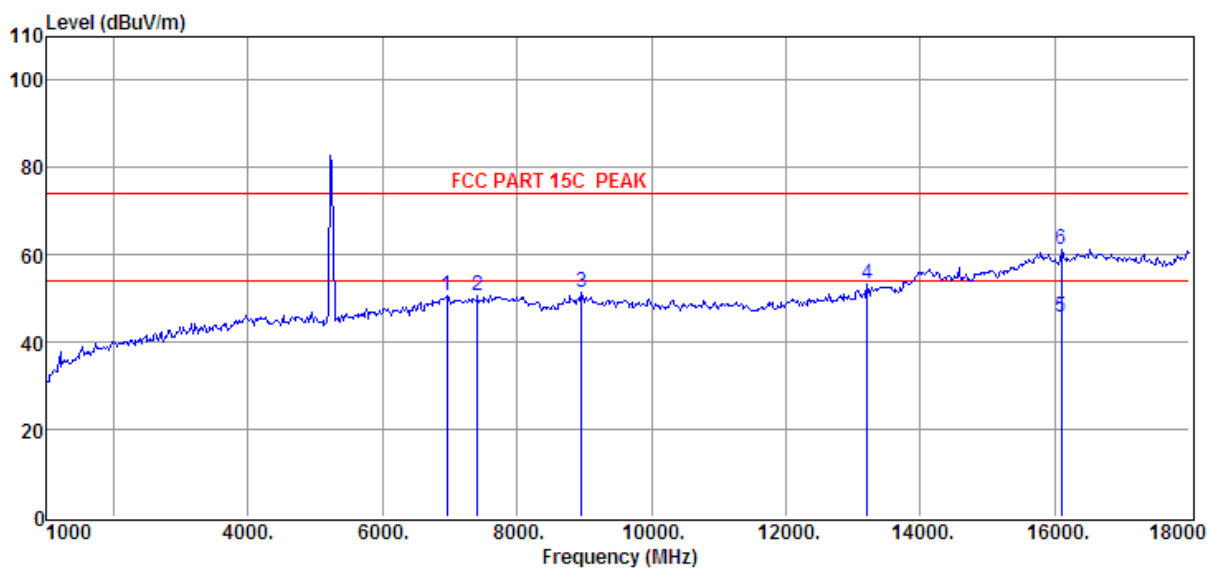
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	33.99	36.13	30.33	10.37	50.16	74.00	-23.84	Peak
2	7936.00	35.14	36.69	31.11	11.10	51.82	74.00	-22.18	Peak
3	8854.00	34.52	36.87	32.22	11.76	50.93	74.00	-23.07	Peak
4	11999.00	33.59	37.60	34.80	14.23	50.62	74.00	-23.38	Peak
5	13495.00	34.50	39.30	35.22	14.80	53.38	74.00	-20.62	Peak
6	16334.00	21.36	44.44	35.86	17.35	47.29	54.00	-6.71	Average
7	16334.00	34.95	44.44	35.86	17.35	60.88	74.00	-13.12	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

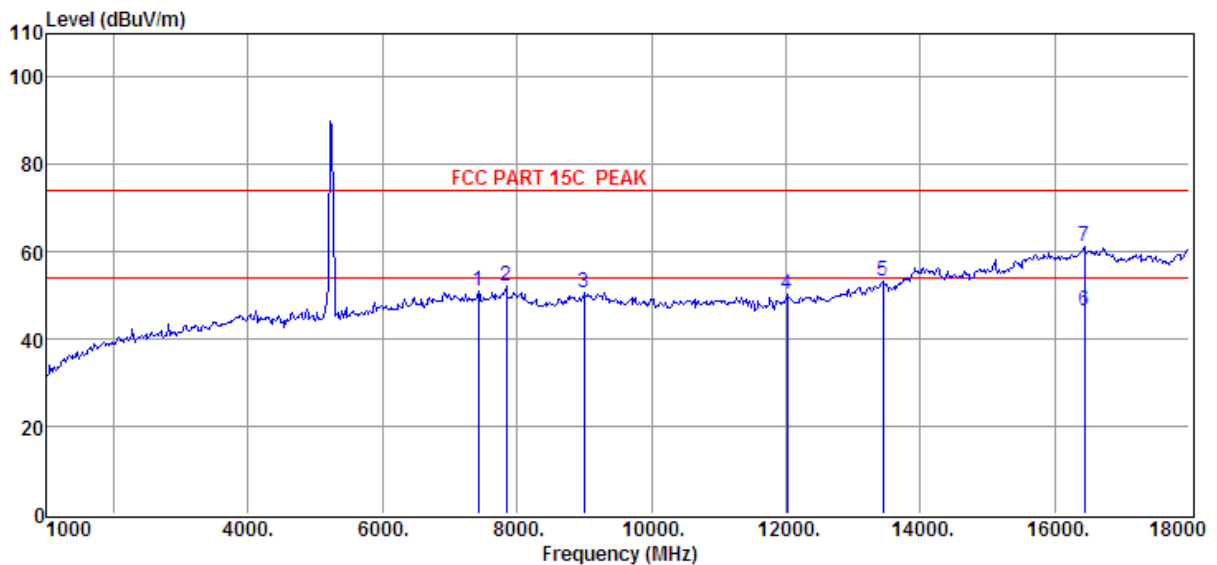
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Channel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.43	36.16	30.34	10.39	50.64	74.00	-23.36	Peak
2	7409.00	34.00	36.53	30.67	10.78	50.64	74.00	-23.36	Peak
3	8956.00	34.44	37.31	32.28	11.79	51.26	74.00	-22.74	Peak
4	13206.00	34.95	39.01	35.54	14.73	53.15	74.00	-20.85	Peak
5	16096.00	20.18	44.06	35.57	17.12	45.79	54.00	-8.21	Average
6	16096.00	35.52	44.06	35.57	17.12	61.13	74.00	-12.87	Peak
7	6950.00	34.43	36.16	30.34	10.39	50.64	74.00	-23.36	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



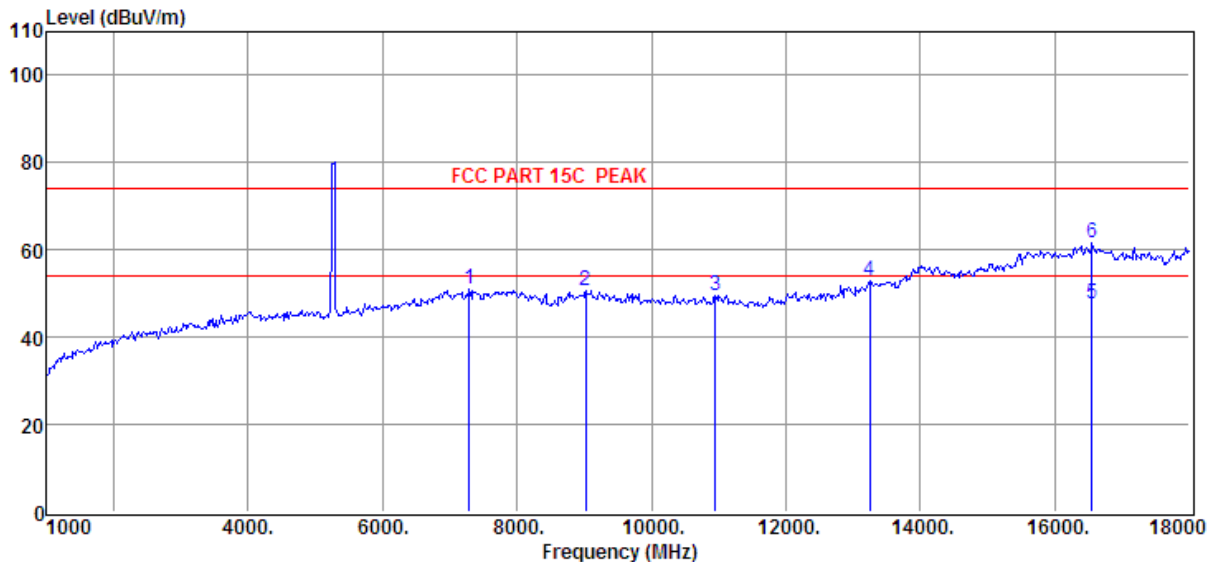
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7426.00	34.59	36.54	30.70	10.78	51.21	74.00	-22.79	Peak
2	7834.00	35.43	36.67	31.07	11.05	52.08	74.00	-21.92	Peak
3	8990.00	33.76	37.46	32.32	11.81	50.71	74.00	-23.29	Peak
4	12016.00	33.35	37.62	34.80	14.24	50.41	74.00	-23.59	Peak
5	13444.00	34.68	39.24	35.28	14.78	53.42	74.00	-20.58	Peak
6	16436.00	20.45	44.60	35.99	17.45	46.51	54.00	-7.49	Average
7	16436.00	35.20	44.60	35.99	17.45	61.26	74.00	-12.74	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.3.2. UNII-2A BAND

HARMONICS AND SPURIOUS EMISSIONS

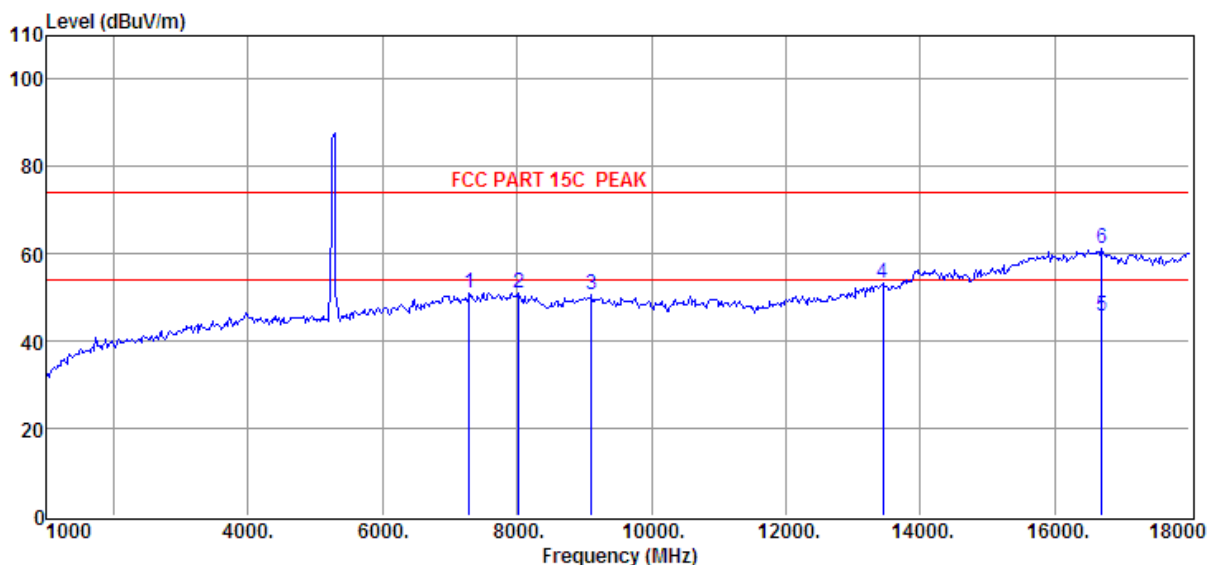
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.39	36.44	30.55	10.68	50.96	74.00	-23.04	Peak
2	9024.00	33.73	37.45	32.33	11.83	50.68	74.00	-23.32	Peak
3	10945.00	32.45	37.65	33.80	13.39	49.69	74.00	-24.31	Peak
4	13240.00	34.71	39.04	35.50	14.73	52.98	74.00	-21.02	Peak
5	16555.00	21.69	44.61	36.14	17.61	47.77	54.00	-6.23	Average
6	16555.00	35.45	44.61	36.14	17.61	61.53	74.00	-12.47	Peak
7	7290.00	34.39	36.44	30.55	10.68	50.96	74.00	-23.04	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

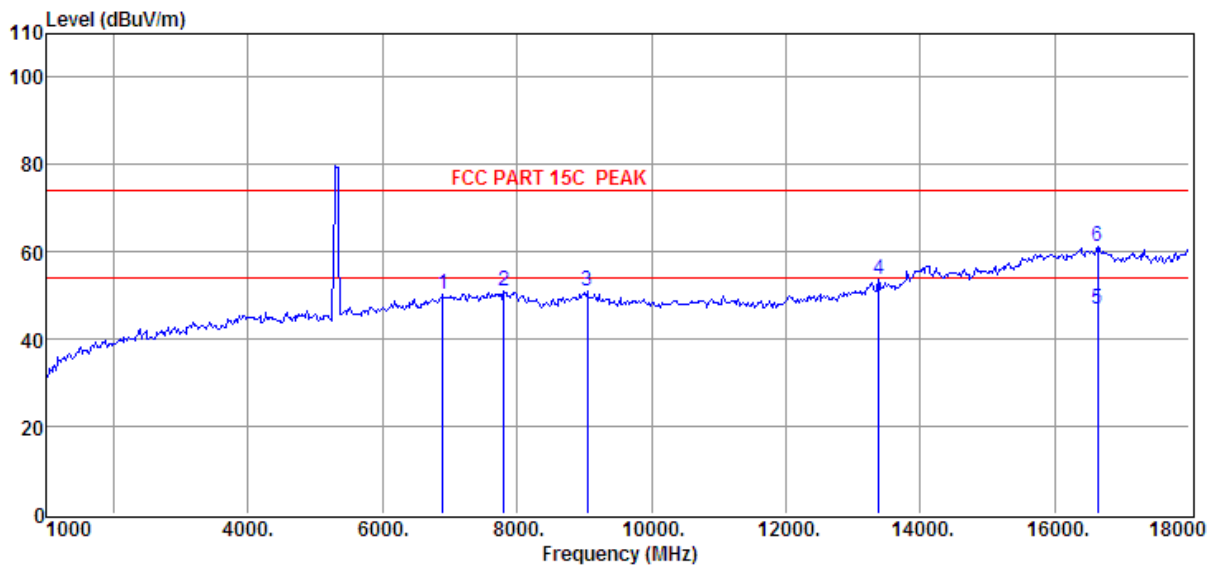
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.44	36.44	30.55	10.68	51.01	74.00	-22.99	Peak
2	8021.00	34.56	36.64	31.17	11.16	51.19	74.00	-22.81	Peak
3	9109.00	33.79	37.26	32.36	11.95	50.64	74.00	-23.36	Peak
4	13444.00	34.44	39.24	35.28	14.78	53.18	74.00	-20.82	Peak
5	16691.00	19.65	44.39	36.28	17.84	45.60	54.00	-8.40	Average
6	16691.00	35.27	44.39	36.28	17.84	61.22	74.00	-12.78	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

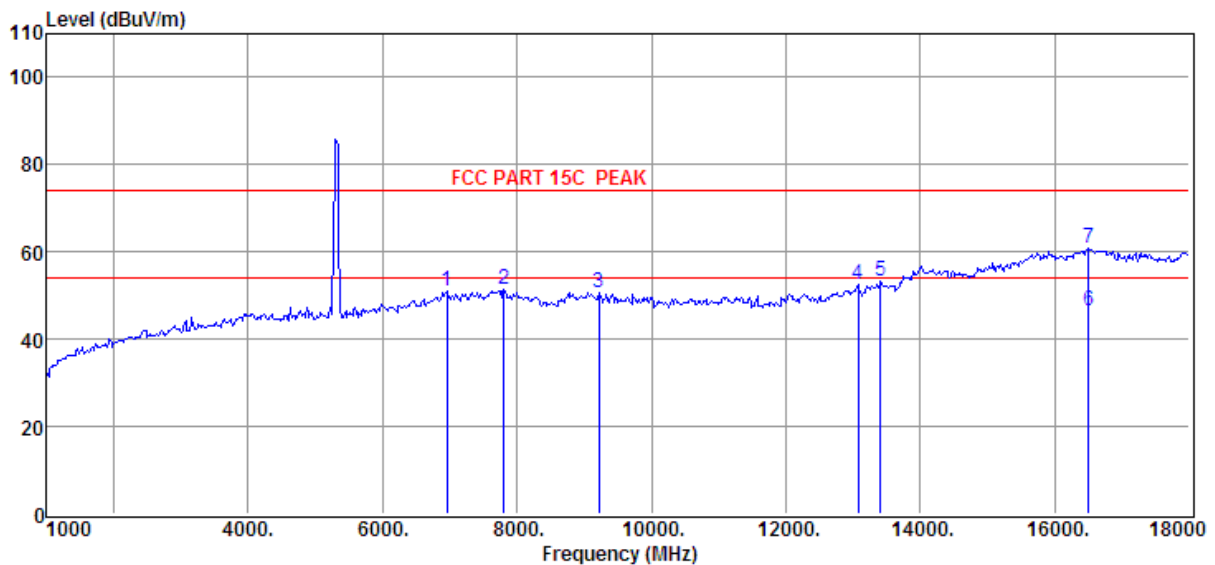
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	6899.00	34.17	36.12	30.31	10.33	50.31	74.00	-23.69	Peak
2	7800.00	34.38	36.66	31.04	11.02	51.02	74.00	-22.98	Peak
3	9041.00	33.93	37.41	32.34	11.87	50.87	74.00	-23.13	Peak
4	13376.00	35.03	39.18	35.38	14.76	53.59	74.00	-20.41	Peak
5	16640.00	21.09	44.47	36.28	17.74	47.02	54.00	-6.98	Average
6	16640.00	35.48	44.47	36.28	17.74	61.41	74.00	-12.59	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



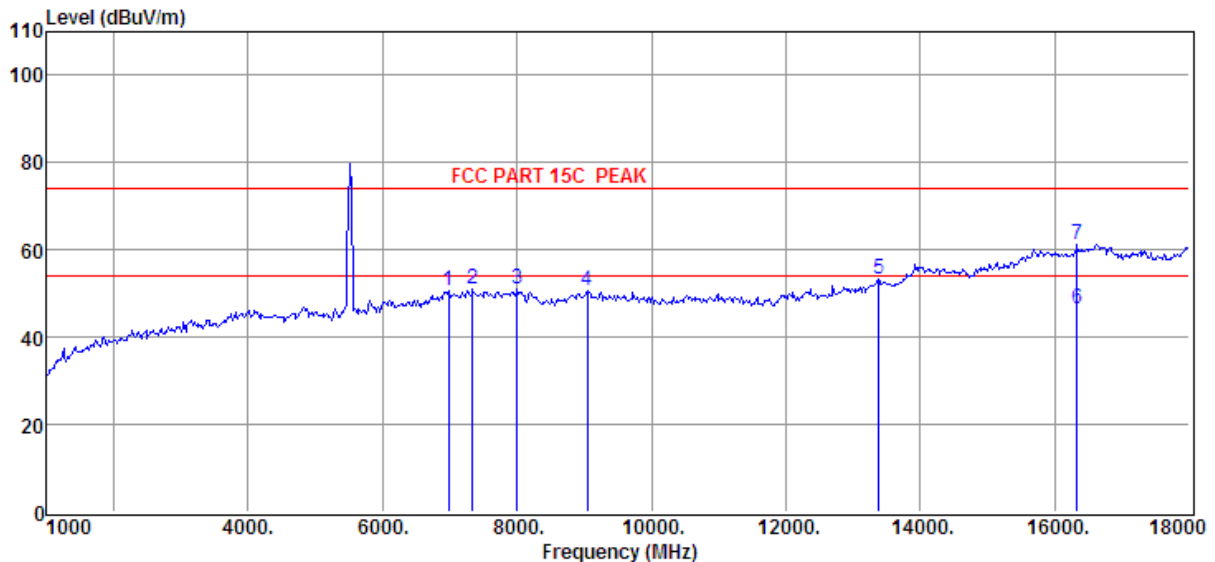
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.85	36.16	30.34	10.39	51.06	74.00	-22.94	Peak
2	7800.00	34.87	36.66	31.04	11.02	51.51	74.00	-22.49	Peak
3	9211.00	33.97	37.03	32.42	12.05	50.63	74.00	-23.37	Peak
4	13070.00	34.49	38.87	35.64	14.68	52.40	74.00	-21.60	Peak
5	13410.00	34.57	39.21	35.38	14.78	53.18	74.00	-20.82	Peak
6	16504.00	20.34	44.69	36.06	17.51	46.48	54.00	-7.52	Average
7	16504.00	34.72	44.69	36.06	17.51	60.86	74.00	-13.14	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.3.3. UNII-2C BAND

HARMONICS AND SPURIOUS EMISSIONS

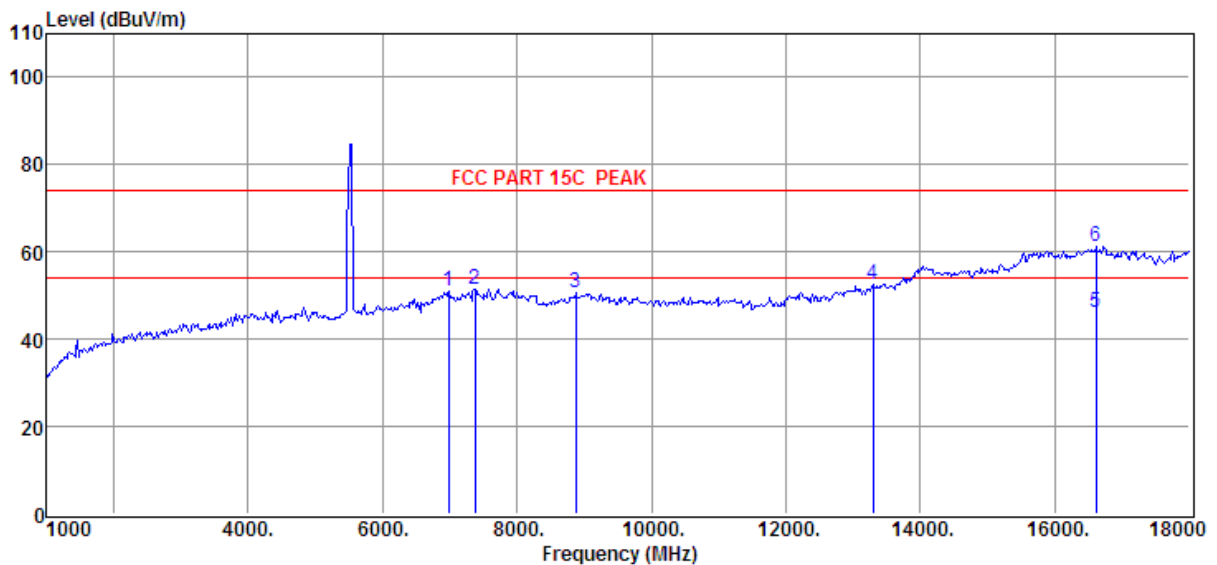
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	34.26	36.19	30.38	10.40	50.47	74.00	-23.53	Peak
2	7341.00	34.35	36.48	30.59	10.72	50.96	74.00	-23.04	Peak
3	8004.00	34.38	36.69	31.13	11.13	51.07	74.00	-22.93	Peak
4	9041.00	33.65	37.41	32.34	11.87	50.59	74.00	-23.41	Peak
5	13376.00	34.86	39.18	35.38	14.76	53.42	74.00	-20.58	Peak
6	16334.00	20.64	44.44	35.86	17.35	46.57	54.00	-7.43	Average
7	16334.00	35.42	44.44	35.86	17.35	61.35	74.00	-12.65	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

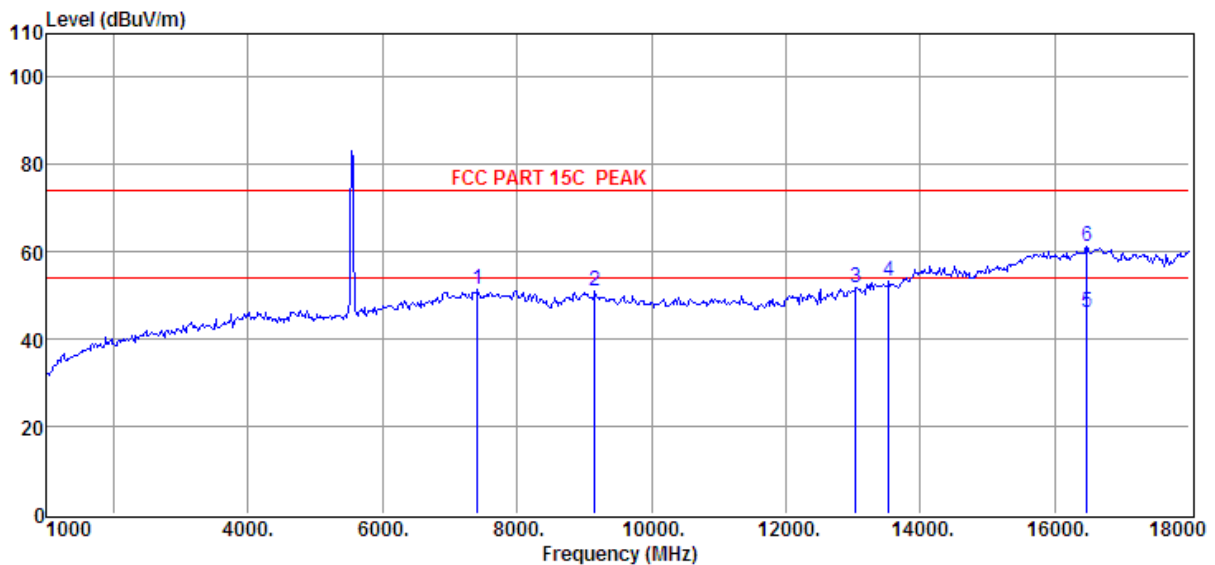
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	34.92	36.19	30.38	10.40	51.13	74.00	-22.87	Peak
2	7375.00	34.75	36.50	30.65	10.75	51.35	74.00	-22.65	Peak
3	8871.00	34.06	36.94	32.22	11.77	50.55	74.00	-23.45	Peak
4	13291.00	34.17	39.09	35.47	14.74	52.53	74.00	-21.47	Peak
5	16606.00	20.14	44.53	36.21	17.71	46.17	54.00	-7.83	Average
6	16606.00	35.27	44.53	36.21	17.71	61.30	74.00	-12.70	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

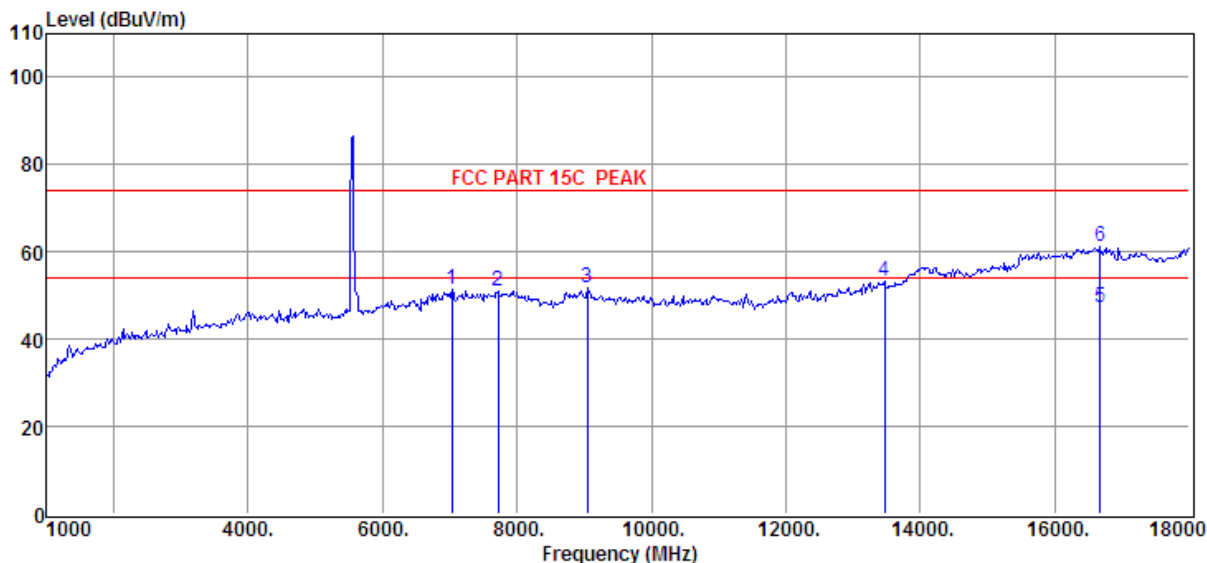
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7409.00	34.70	36.53	30.67	10.78	51.34	74.00	-22.66	Peak
2	9160.00	34.29	37.14	32.39	12.01	51.05	74.00	-22.95	Peak
3	13036.00	34.11	38.84	35.67	14.68	51.96	74.00	-22.04	Peak
4	13529.00	34.21	39.33	35.17	14.81	53.18	74.00	-20.82	Peak
5	16470.00	20.15	44.65	35.99	17.46	46.27	54.00	-7.73	Average
6	16470.00	34.93	44.65	35.99	17.46	61.05	74.00	-12.95	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



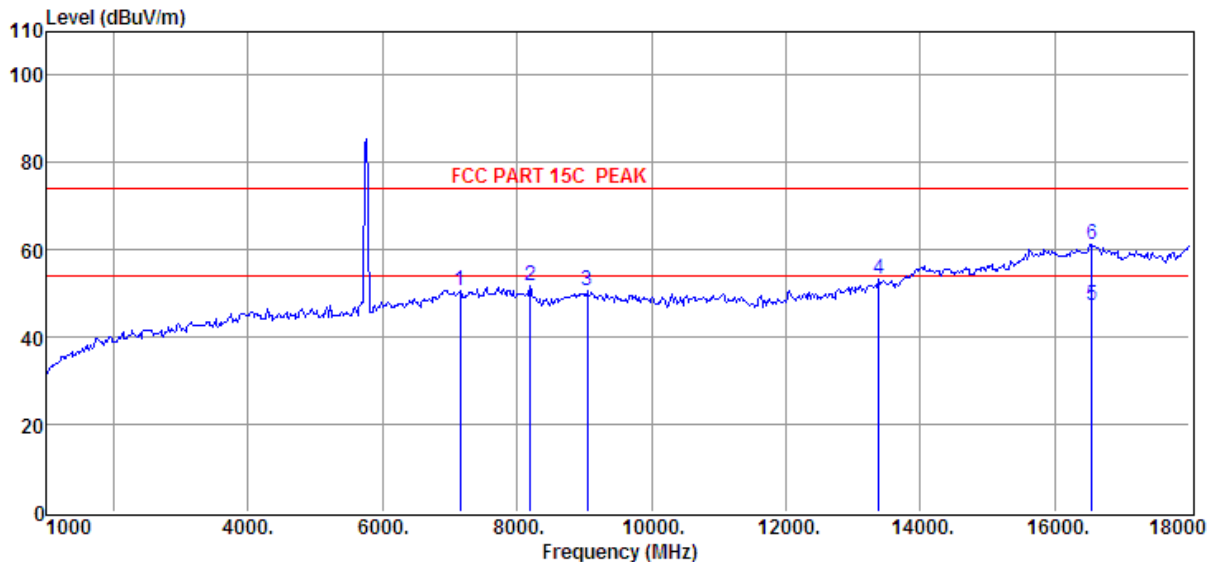
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7035.00	34.99	36.23	30.40	10.47	51.29	74.00	-22.71	Peak
2	7715.00	34.42	36.64	30.99	10.98	51.05	74.00	-22.95	Peak
3	9041.00	34.86	37.41	32.34	11.87	51.80	74.00	-22.20	Peak
4	13461.00	34.30	39.26	35.22	14.79	53.13	74.00	-20.87	Peak
5	16674.00	21.09	44.42	36.28	17.84	47.07	54.00	-6.93	Average
6	16674.00	35.28	44.42	36.28	17.84	61.26	74.00	-12.74	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.3.4. UNII-3 BAND

HARMONICS AND SPURIOUS EMISSIONS

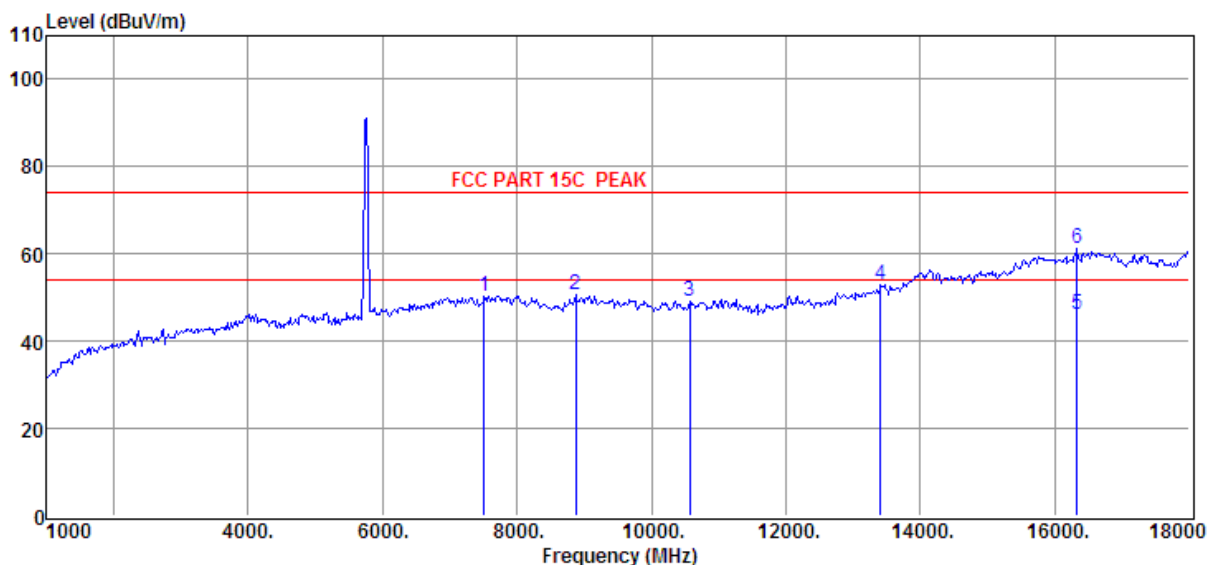
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7154.00	34.35	36.33	30.45	10.56	50.79	74.00	-23.21	Peak
2	8191.00	35.45	36.16	31.29	11.33	51.65	74.00	-22.35	Peak
3	9041.00	33.77	37.41	32.34	11.87	50.71	74.00	-23.29	Peak
4	13376.00	34.68	39.18	35.38	14.76	53.24	74.00	-20.76	Peak
5	16555.00	21.09	44.61	36.14	17.61	47.17	54.00	-6.83	Average
6	16555.00	35.16	44.61	36.14	17.61	61.24	74.00	-12.76	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

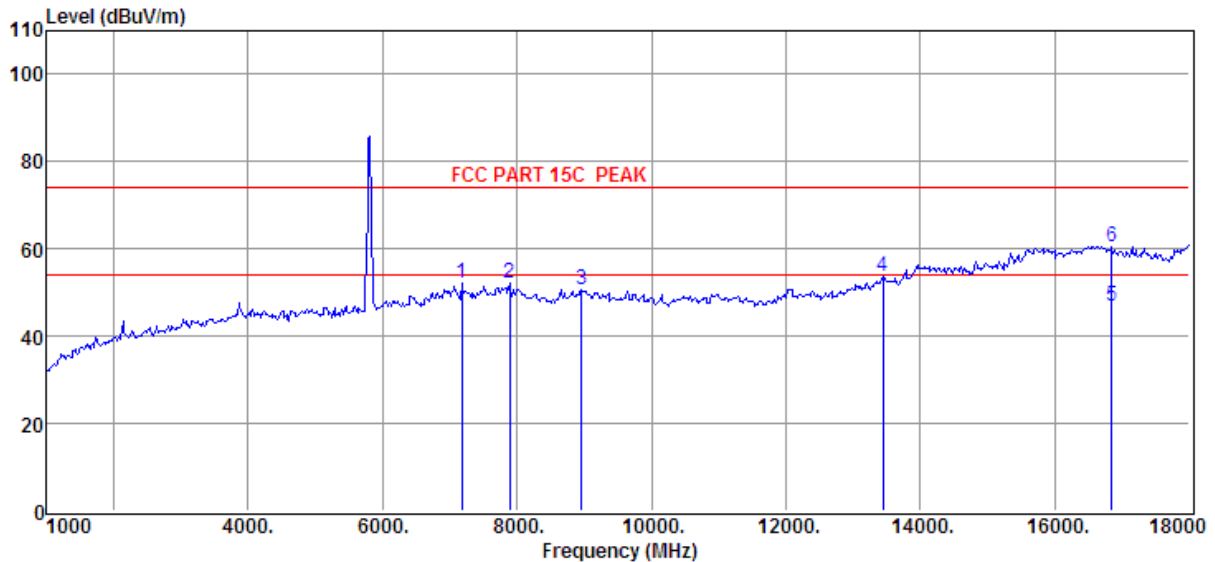
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7511.00	33.70	36.60	30.78	10.87	50.39	74.00	-23.61	Peak
2	8871.00	34.07	36.94	32.22	11.77	50.56	74.00	-23.44	Peak
3	10571.00	33.16	36.60	33.33	12.80	49.23	74.00	-24.77	Peak
4	13410.00	34.36	39.21	35.38	14.78	52.97	74.00	-21.03	Peak
5	16334.00	20.31	44.44	35.86	17.35	46.24	54.00	-7.76	Average
6	16334.00	35.14	44.44	35.86	17.35	61.07	74.00	-12.93	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

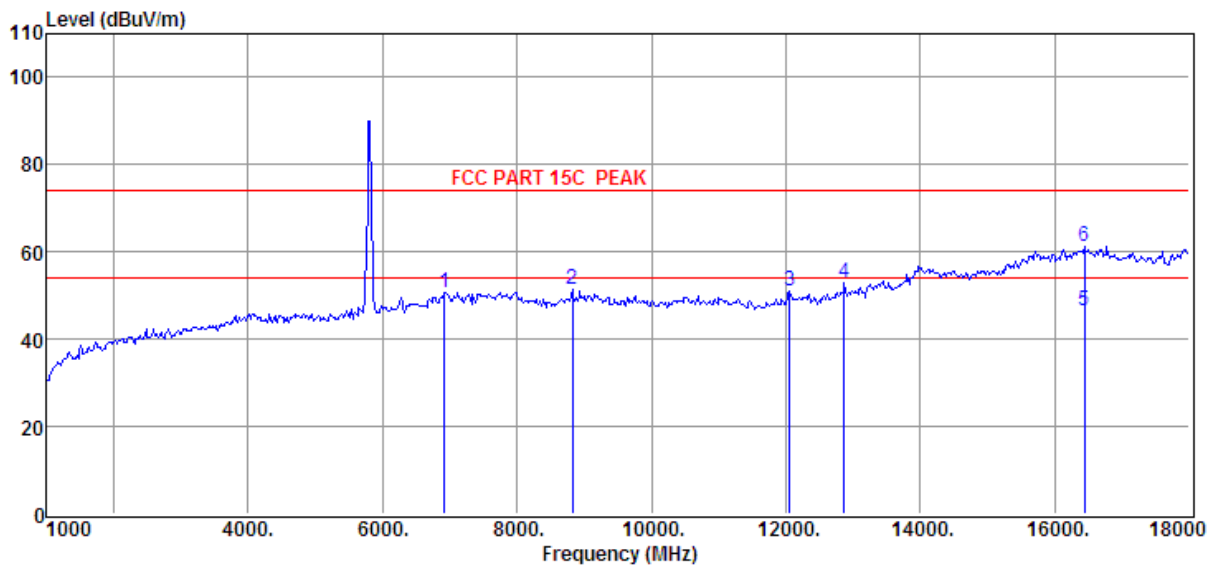
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7171.00	35.59	36.34	30.48	10.57	52.02	74.00	-21.98	Peak
2	7885.00	35.61	36.68	31.09	11.08	52.28	74.00	-21.72	Peak
3	8956.00	34.00	37.31	32.28	11.79	50.82	74.00	-23.18	Peak
4	13444.00	34.86	39.24	35.28	14.78	53.60	74.00	-20.40	Peak
5	16844.00	21.08	44.15	36.50	18.10	46.83	54.00	-7.17	Average
6	16844.00	34.86	44.15	36.50	18.10	60.61	74.00	-13.39	Peak
7	7171.00	35.59	36.34	30.48	10.57	52.02	74.00	-21.98	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.51	36.13	30.33	10.37	50.68	74.00	-23.32	Peak
2	8820.00	34.94	36.72	32.18	11.75	51.23	74.00	-22.77	Peak
3	12050.00	33.93	37.67	34.82	14.26	51.04	74.00	-22.96	Peak
4	12866.00	35.30	38.67	35.64	14.66	52.99	74.00	-21.01	Peak
5	16436.00	20.34	44.60	35.99	17.45	46.40	54.00	-7.60	Average
6	16436.00	35.36	44.60	35.99	17.45	61.42	74.00	-12.58	Peak
7	6916.00	34.51	36.13	30.33	10.37	50.68	74.00	-23.32	Peak

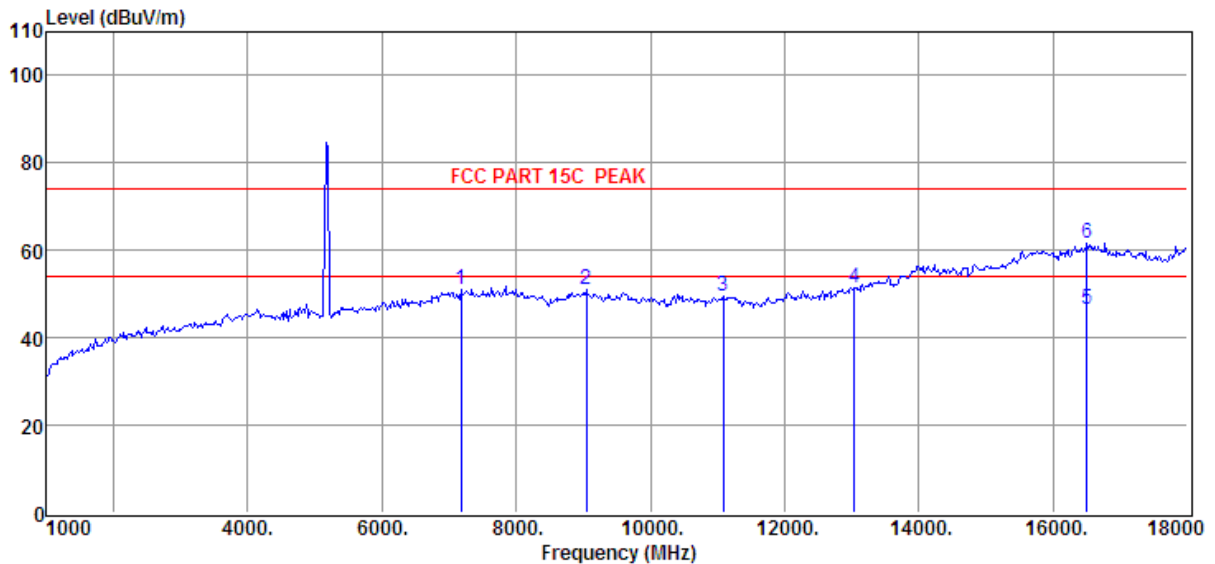
Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.4. 802.11ac HT20 MODE

7.3.4.1. UNII-1 BAND

HARMONICS AND SPURIOUS EMISSIONS

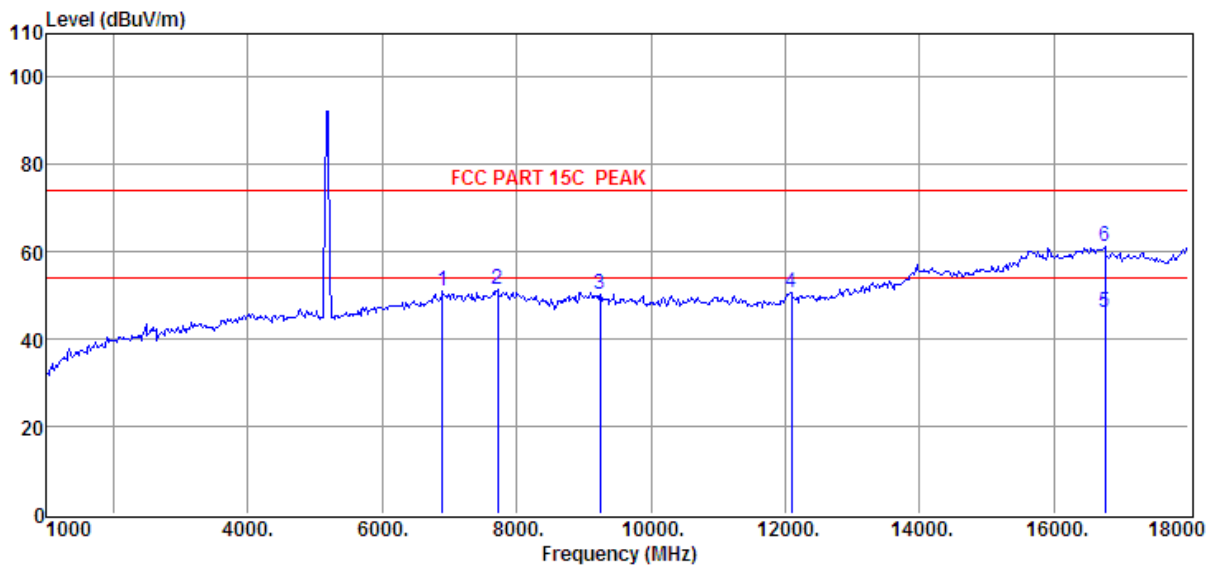
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7171.00	34.57	36.34	30.48	10.57	51.00	74.00	-23.00	Peak
2	9041.00	34.19	37.41	32.34	11.87	51.13	74.00	-22.87	Peak
3	11081.00	32.47	37.62	34.08	13.50	49.51	74.00	-24.49	Peak
4	13036.00	33.65	38.84	35.67	14.68	51.50	74.00	-22.50	Peak
5	16504.00	20.32	44.69	36.06	17.51	46.46	54.00	-7.54	Average
6	16504.00	35.33	44.69	36.06	17.51	61.47	74.00	-12.53	Peak
7	7171.00	34.57	36.34	30.48	10.57	51.00	74.00	-23.00	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

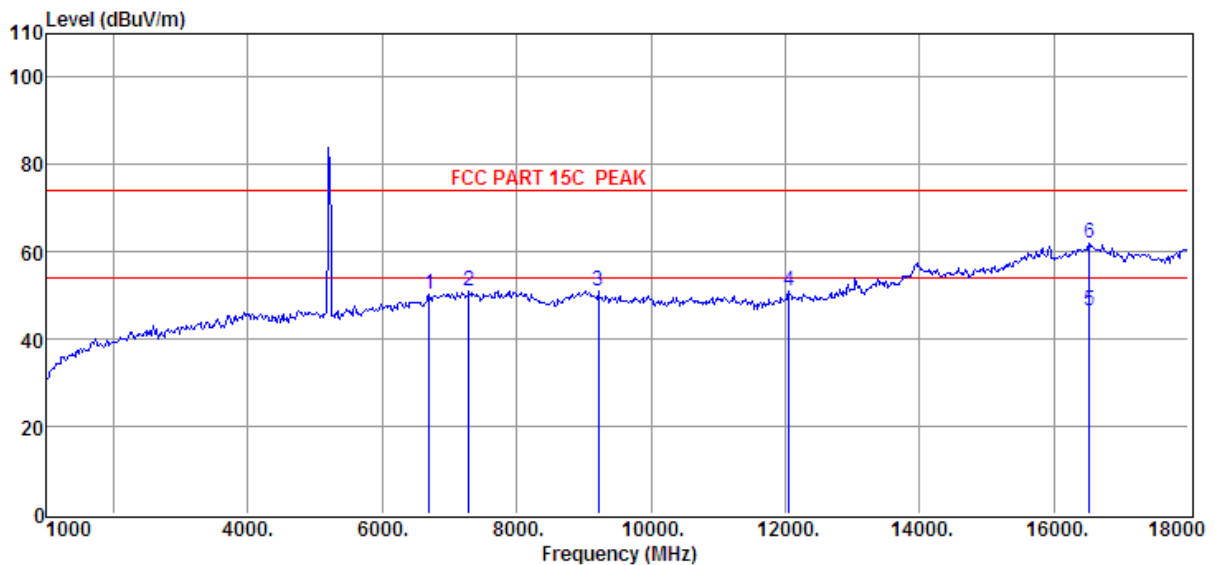
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6899.00	34.72	36.12	30.31	10.33	50.86	74.00	-23.14	Peak
2	7715.00	34.87	36.64	30.99	10.98	51.50	74.00	-22.50	Peak
3	9245.00	33.71	36.95	32.45	12.09	50.30	74.00	-23.70	Peak
4	12084.00	33.47	37.72	34.85	14.30	50.64	74.00	-23.36	Peak
5	16759.00	20.14	44.28	36.45	17.97	45.94	54.00	-8.06	Average
6	6899.00	34.72	36.12	30.31	10.33	50.86	74.00	-23.14	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

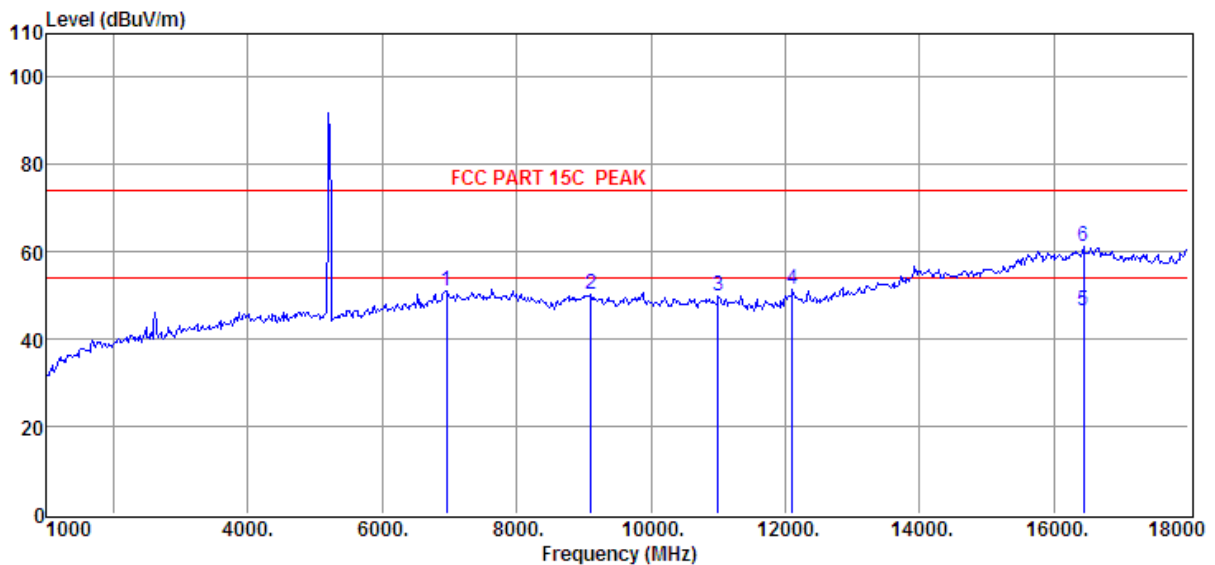
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Channel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6695.00	34.35	35.96	30.14	10.14	50.31	74.00	-23.69	Peak
2	7290.00	34.40	36.44	30.55	10.68	50.97	74.00	-23.03	Peak
3	9211.00	34.52	37.03	32.42	12.05	51.18	74.00	-22.82	Peak
4	12050.00	33.89	37.67	34.82	14.26	51.00	74.00	-23.00	Peak
5	16521.00	20.33	44.67	36.06	17.51	46.45	54.00	-7.55	Average
6	16521.00	35.86	44.67	36.06	17.51	61.98	74.00	-12.02	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

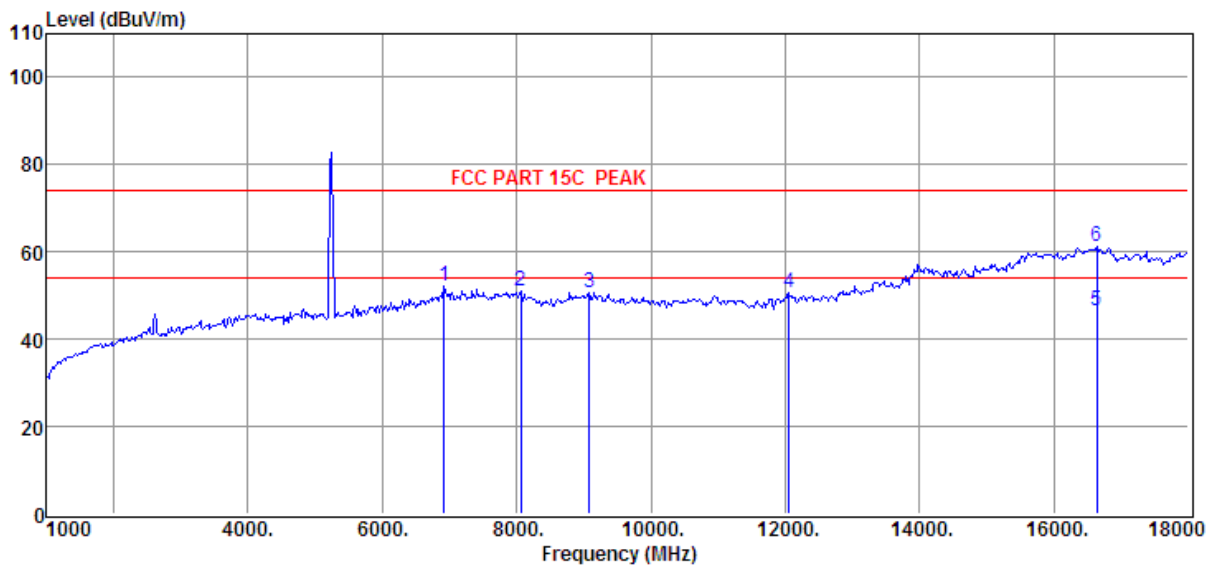
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Channel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.92	36.16	30.34	10.39	51.13	74.00	-22.87	Peak
2	9109.00	33.26	37.26	32.36	11.95	50.11	74.00	-23.89	Peak
3	10996.00	32.68	37.79	33.98	13.48	49.97	74.00	-24.03	Peak
4	12101.00	34.30	37.74	34.87	14.30	51.47	74.00	-22.53	Peak
5	16436.00	20.46	44.60	35.99	17.45	46.52	54.00	-7.48	Average
6	16436.00	35.11	44.60	35.99	17.45	61.17	74.00	-12.83	Peak
7	6950.00	34.92	36.16	30.34	10.39	51.13	74.00	-22.87	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
 2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
 3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

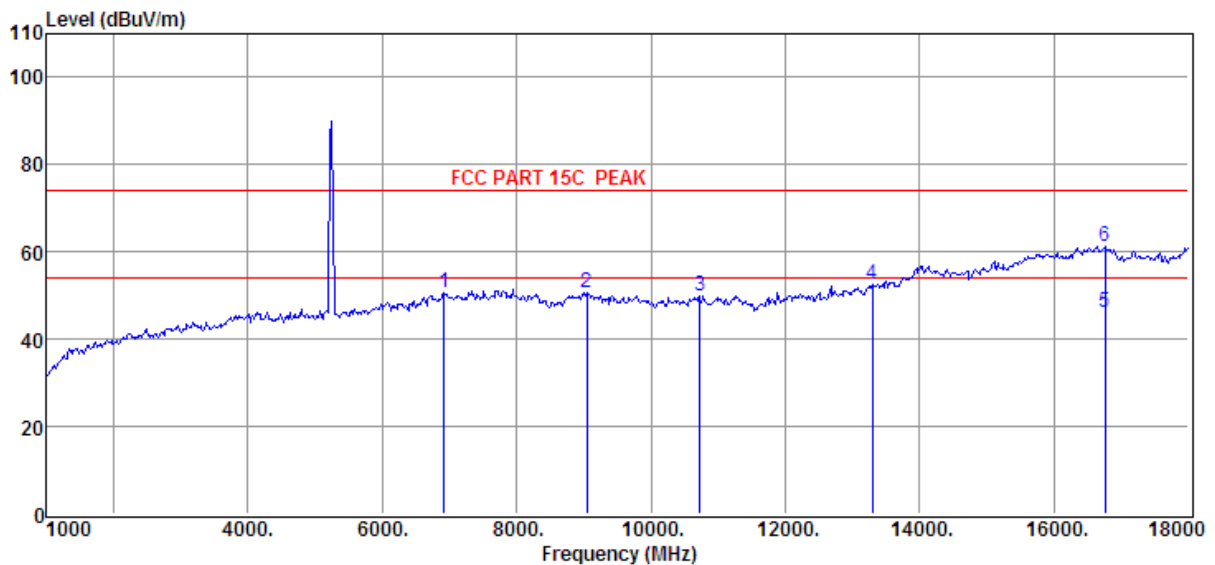
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	36.00	36.13	30.33	10.37	52.17	74.00	-21.83	Peak
2	8055.00	34.49	36.54	31.18	11.18	51.03	74.00	-22.97	Peak
3	9075.00	33.94	37.33	32.35	11.89	50.81	74.00	-23.19	Peak
4	12050.00	33.68	37.67	34.82	14.26	50.79	74.00	-23.21	Peak
5	16640.00	20.57	44.47	36.28	17.74	46.50	54.00	-7.50	Average
6	16640.00	35.20	44.47	36.28	17.74	61.13	74.00	-12.87	Peak
7	6916.00	36.00	36.13	30.33	10.37	52.17	74.00	-21.83	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



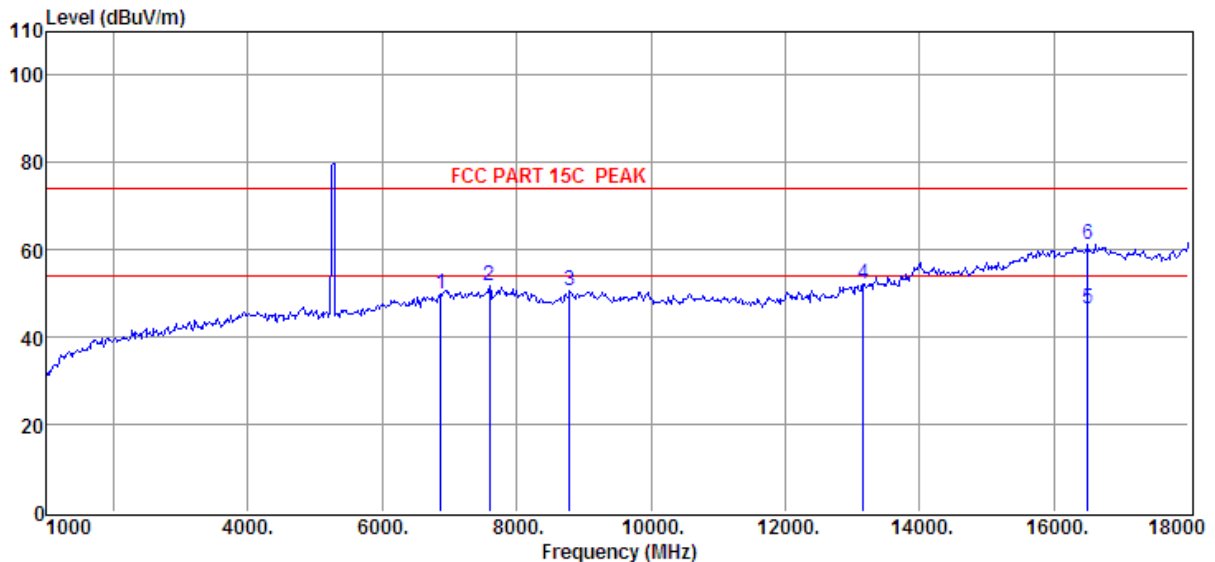
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.49	36.13	30.33	10.37	50.66	74.00	-23.34	Peak
2	9041.00	33.77	37.41	32.34	11.87	50.71	74.00	-23.29	Peak
3	10724.00	33.48	37.04	33.51	13.05	50.06	74.00	-23.94	Peak
4	13291.00	34.23	39.09	35.47	14.74	52.59	74.00	-21.41	Peak
5	16759.00	20.16	44.28	36.45	17.97	45.96	54.00	-8.04	Average
6	16759.00	35.35	44.28	36.45	17.97	61.15	74.00	-12.85	Peak
7	6916.00	34.49	36.13	30.33	10.37	50.66	74.00	-23.34	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.4.2. UNII-2A BAND

HARMONICS AND SPURIOUS EMISSIONS

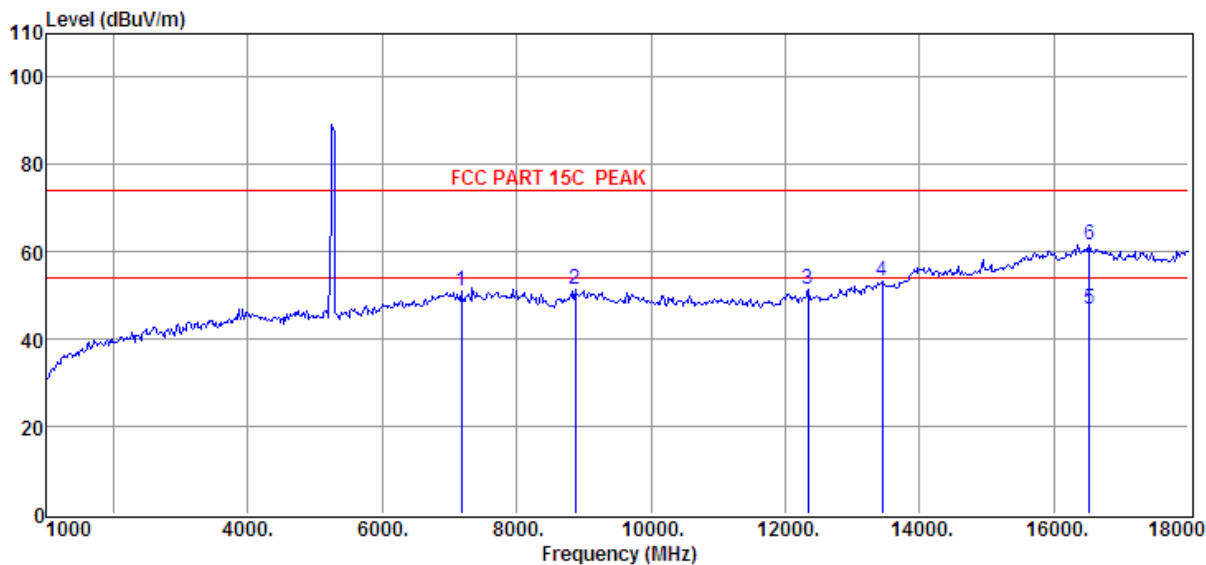
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	6865.00	33.65	36.09	30.28	10.31	49.77	74.00	-24.23	Peak
2	7596.00	35.05	36.62	30.90	10.91	51.68	74.00	-22.32	Peak
3	8786.00	34.39	36.57	32.15	11.74	50.55	74.00	-23.45	Peak
4	13155.00	34.16	38.96	35.57	14.71	52.26	74.00	-21.74	Peak
5	16504.00	20.46	44.69	36.06	17.51	46.60	54.00	-7.40	Average
6	16504.00	35.15	44.69	36.06	17.51	61.29	74.00	-12.71	Peak
7	6865.00	33.65	36.09	30.28	10.31	49.77	74.00	-24.23	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

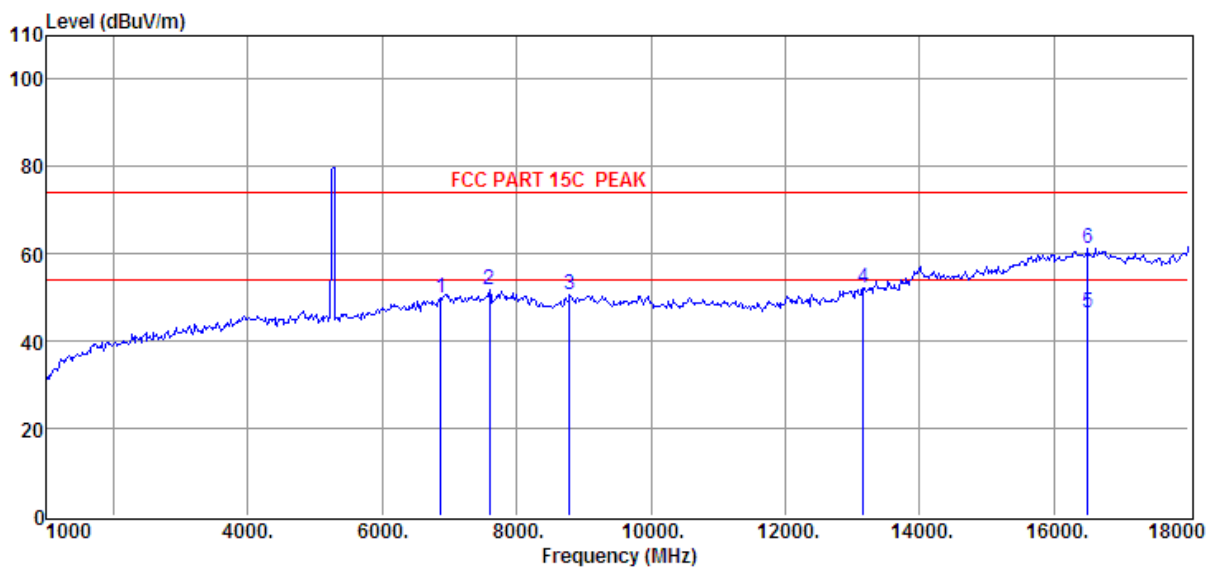
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7171.00	34.74	36.34	30.48	10.57	51.17	74.00	-22.83	Peak
2	8871.00	34.75	36.94	32.22	11.77	51.24	74.00	-22.76	Peak
3	12339.00	33.76	38.08	35.08	14.51	51.27	74.00	-22.73	Peak
4	13444.00	34.56	39.24	35.28	14.78	53.30	74.00	-20.70	Peak
5	16521.00	20.78	44.67	36.06	17.51	46.90	54.00	-7.10	Average
6	16521.00	35.43	44.67	36.06	17.51	61.55	74.00	-12.45	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

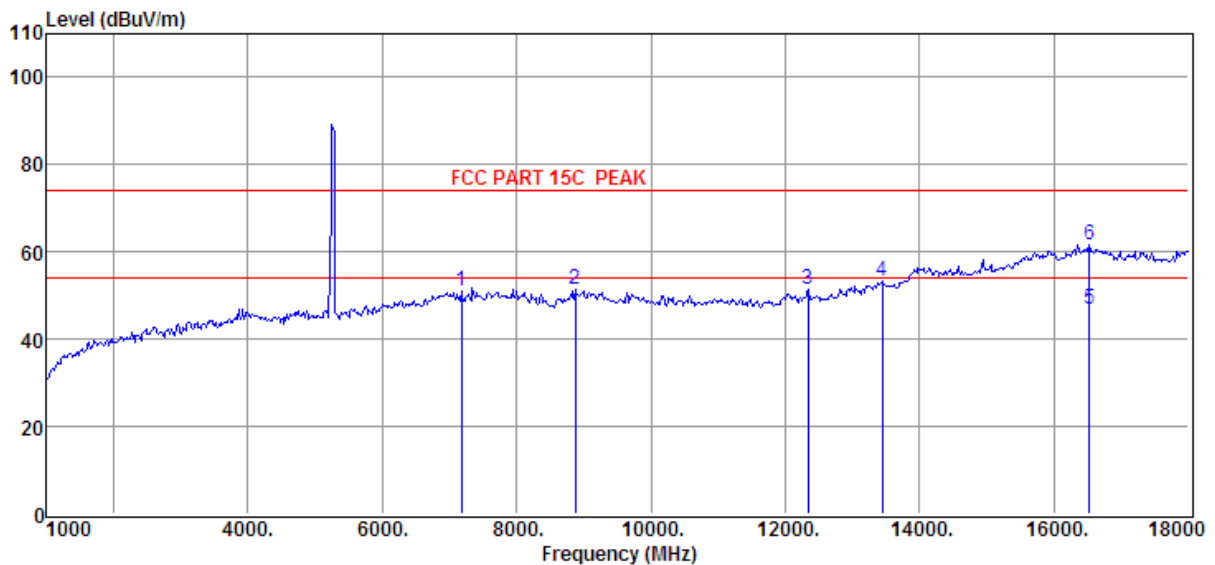
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6865.00	33.65	36.09	30.28	10.31	49.77	74.00	-24.23	Peak
2	7596.00	35.05	36.62	30.90	10.91	51.68	74.00	-22.32	Peak
3	8786.00	34.39	36.57	32.15	11.74	50.55	74.00	-23.45	Peak
4	13155.00	34.16	38.96	35.57	14.71	52.26	74.00	-21.74	Peak
5	16504.00	20.46	44.69	36.06	17.51	46.60	54.00	-7.40	Average
6	16504.00	35.15	44.69	36.06	17.51	61.29	74.00	-12.71	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

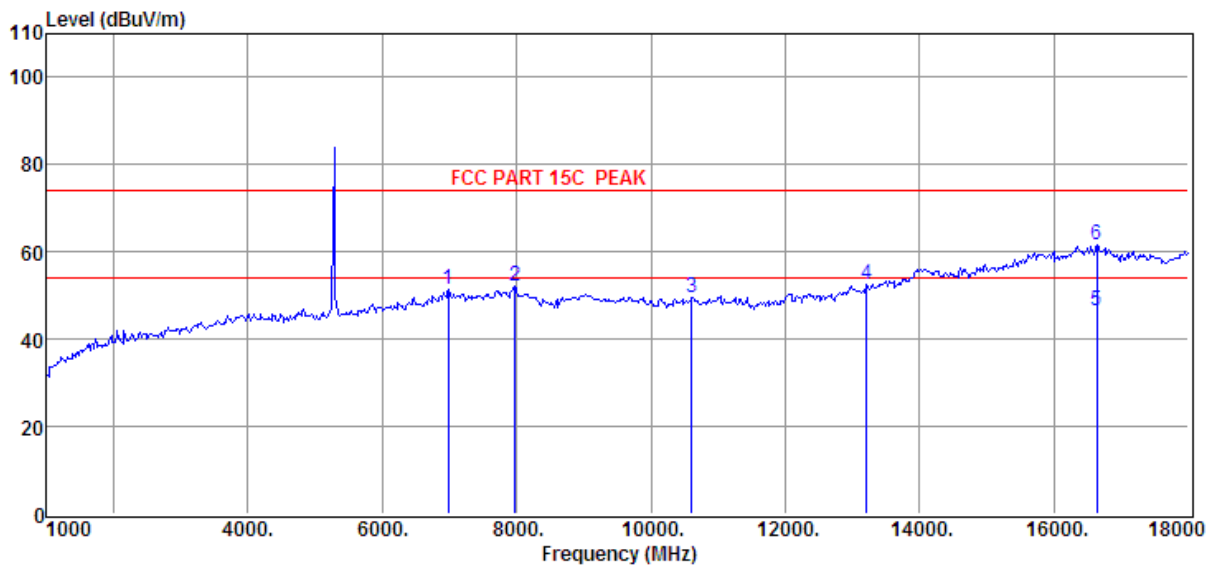
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7171.00	34.74	36.34	30.48	10.57	51.17	74.00	-22.83	Peak
2	8871.00	34.75	36.94	32.22	11.77	51.24	74.00	-22.76	Peak
3	12339.00	33.76	38.08	35.08	14.51	51.27	74.00	-22.73	Peak
4	13444.00	34.56	39.24	35.28	14.78	53.30	74.00	-20.70	Peak
5	16521.00	20.78	44.67	36.06	17.51	46.90	54.00	-7.10	Average
6	16521.00	35.43	44.67	36.06	17.51	61.55	74.00	-12.45	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

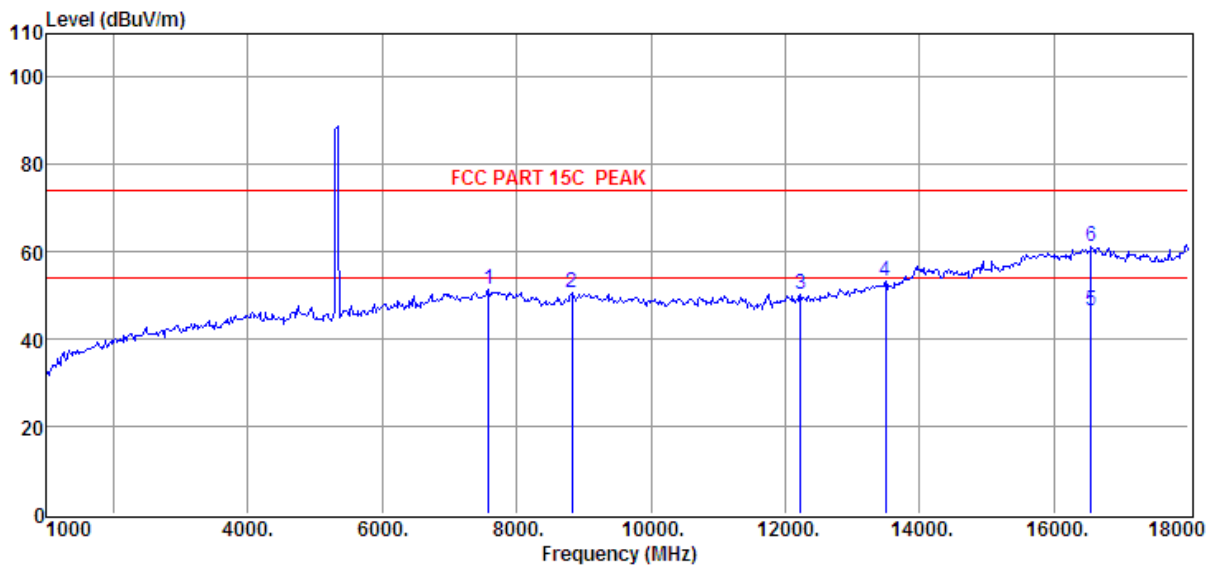
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	35.26	36.19	30.38	10.40	51.47	74.00	-22.53	Peak
2	7970.00	35.45	36.69	31.12	11.12	52.14	74.00	-21.86	Peak
3	10605.00	33.47	36.70	33.37	12.88	49.68	74.00	-24.32	Peak
4	13206.00	34.46	39.01	35.54	14.73	52.66	74.00	-21.34	Peak
5	16640.00	20.67	44.47	36.28	17.74	46.60	54.00	-7.40	Average
6	16640.00	35.83	44.47	36.28	17.74	61.76	74.00	-12.24	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



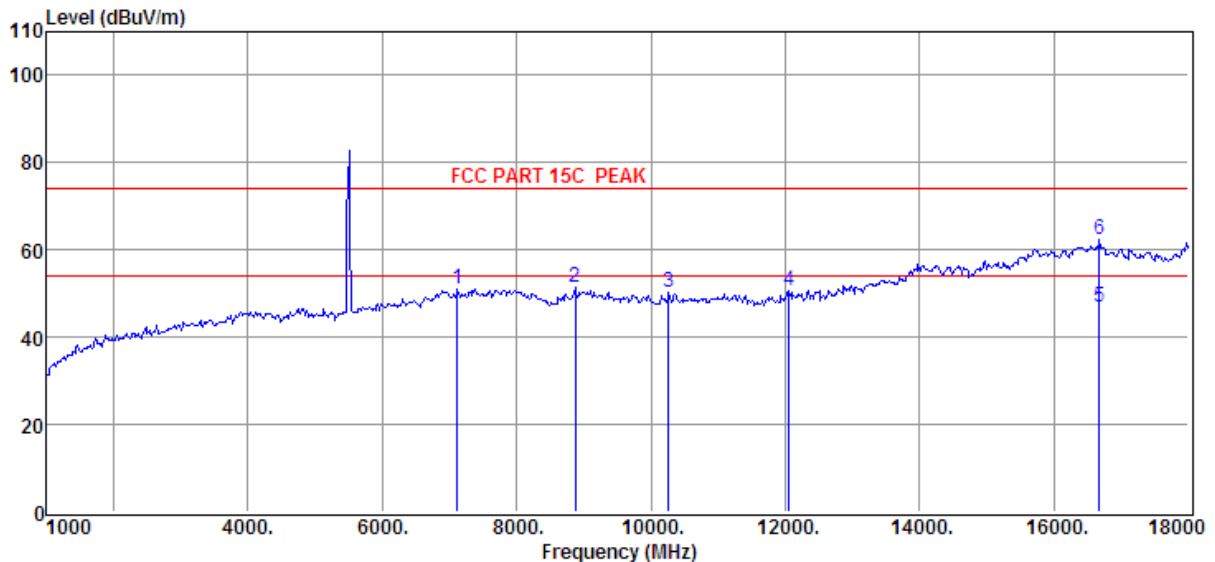
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7579.00	34.63	36.62	30.86	10.90	51.29	74.00	-22.71	Peak
2	8820.00	34.21	36.72	32.18	11.75	50.50	74.00	-23.50	Peak
3	12220.00	32.85	37.91	34.95	14.41	50.22	74.00	-23.78	Peak
4	13495.00	34.37	39.30	35.22	14.80	53.25	74.00	-20.75	Peak
5	16555.00	20.39	44.61	36.14	17.61	46.47	54.00	-7.53	Average
6	16555.00	35.04	44.61	36.14	17.61	61.12	74.00	-12.88	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.4.3. UNII-2C BAND

HARMONICS AND SPURIOUS EMISSIONS

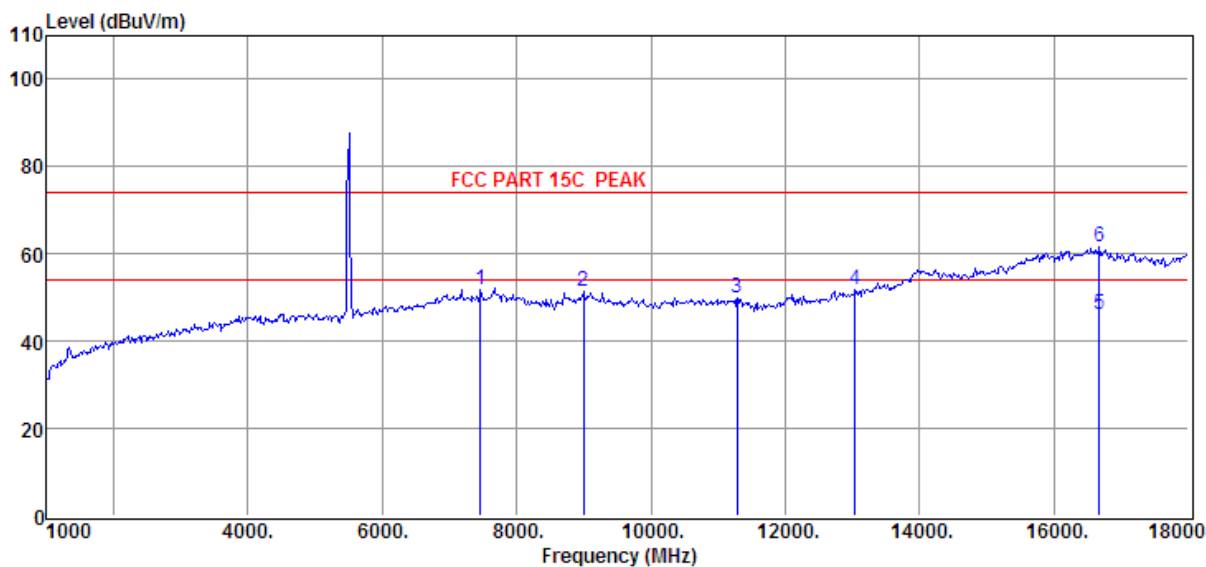
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	7120.00	34.76	36.30	30.44	10.55	51.17	74.00	-22.83	Peak
2	8871.00	34.77	36.94	32.22	11.77	51.26	74.00	-22.74	Peak
3	10265.00	33.95	36.63	33.06	12.58	50.10	74.00	-23.90	Peak
4	12050.00	33.50	37.67	34.82	14.26	50.61	74.00	-23.39	Peak
5	16674.00	20.78	44.42	36.28	17.84	46.76	54.00	-7.24	Average
6	16674.00	36.50	44.42	36.28	17.84	62.48	74.00	-11.52	Peak
7	7120.00	34.76	36.30	30.44	10.55	51.17	74.00	-22.83	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

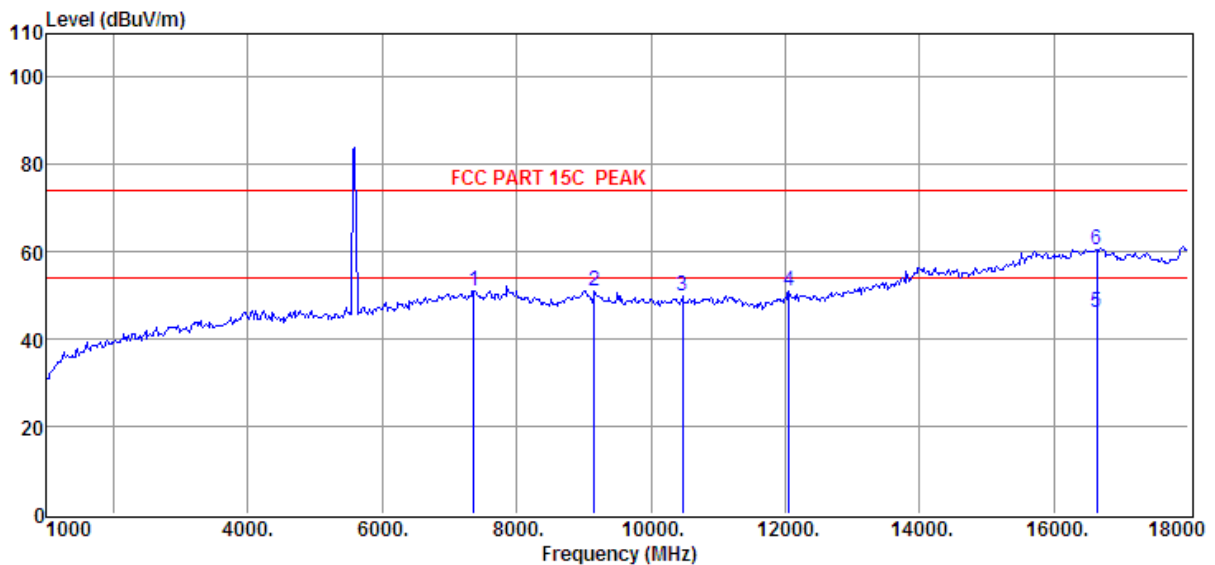
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7460.00	35.02	36.57	30.73	10.83	51.69	74.00	-22.31	Peak
2	8990.00	34.46	37.46	32.32	11.81	51.41	74.00	-22.59	Peak
3	11285.00	33.51	37.17	34.35	13.54	49.87	74.00	-24.13	Peak
4	13036.00	34.02	38.84	35.67	14.68	51.87	74.00	-22.13	Peak
5	16674.00	20.03	44.42	36.28	17.84	46.01	54.00	-7.99	Average
6	16674.00	35.59	44.42	36.28	17.84	61.57	74.00	-12.43	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

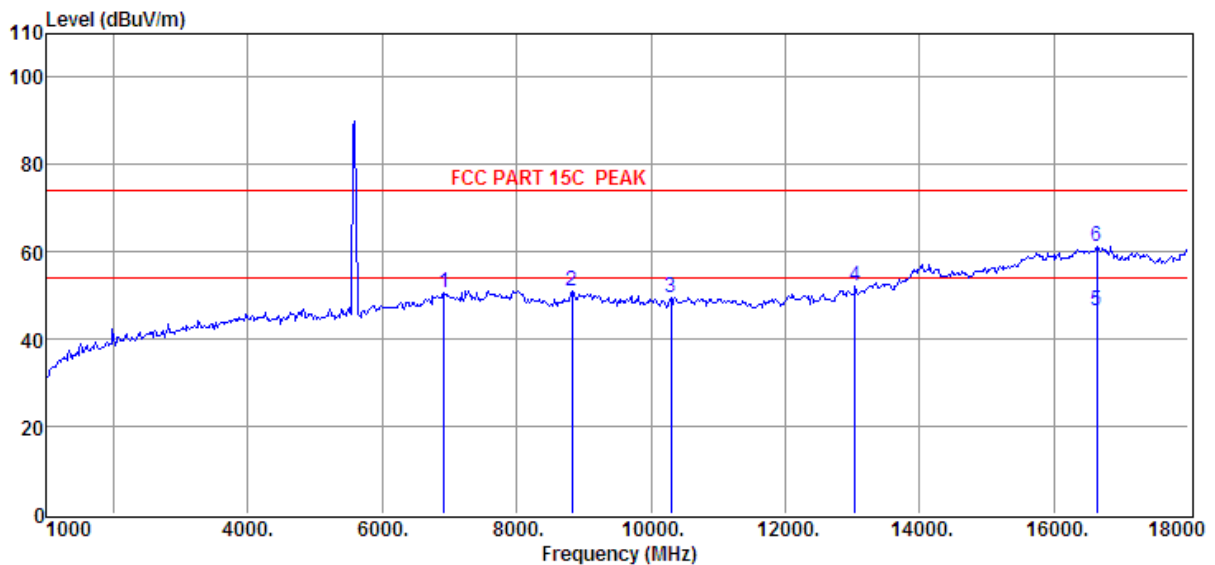
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7358.00	34.37	36.49	30.61	10.72	50.97	74.00	-23.03	Peak
2	9160.00	34.44	37.14	32.39	12.01	51.20	74.00	-22.80	Peak
3	10469.00	33.94	36.43	33.25	12.69	49.81	74.00	-24.19	Peak
4	12050.00	34.01	37.67	34.82	14.26	51.12	74.00	-22.88	Peak
5	16640.00	20.28	44.47	36.28	17.74	46.21	54.00	-7.79	Average
6	16640.00	34.64	44.47	36.28	17.74	60.57	74.00	-13.43	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

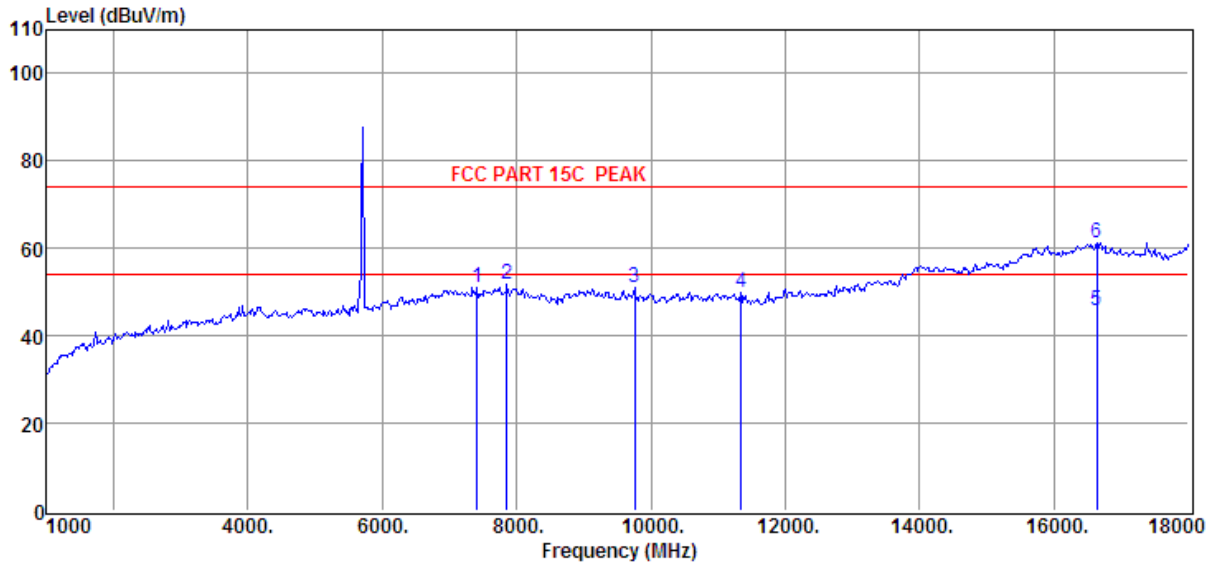
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Channel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.38	36.13	30.33	10.37	50.55	74.00	-23.45	Peak
2	8820.00	34.67	36.72	32.18	11.75	50.96	74.00	-23.04	Peak
3	10299.00	33.57	36.60	33.09	12.59	49.67	74.00	-24.33	Peak
4	13036.00	34.29	38.84	35.67	14.68	52.14	74.00	-21.86	Peak
5	16640.00	20.42	44.47	36.28	17.74	46.35	54.00	-7.65	Average
6	16640.00	35.35	44.47	36.28	17.74	61.28	74.00	-12.72	Peak
7	6916.00	34.38	36.13	30.33	10.37	50.55	74.00	-23.45	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

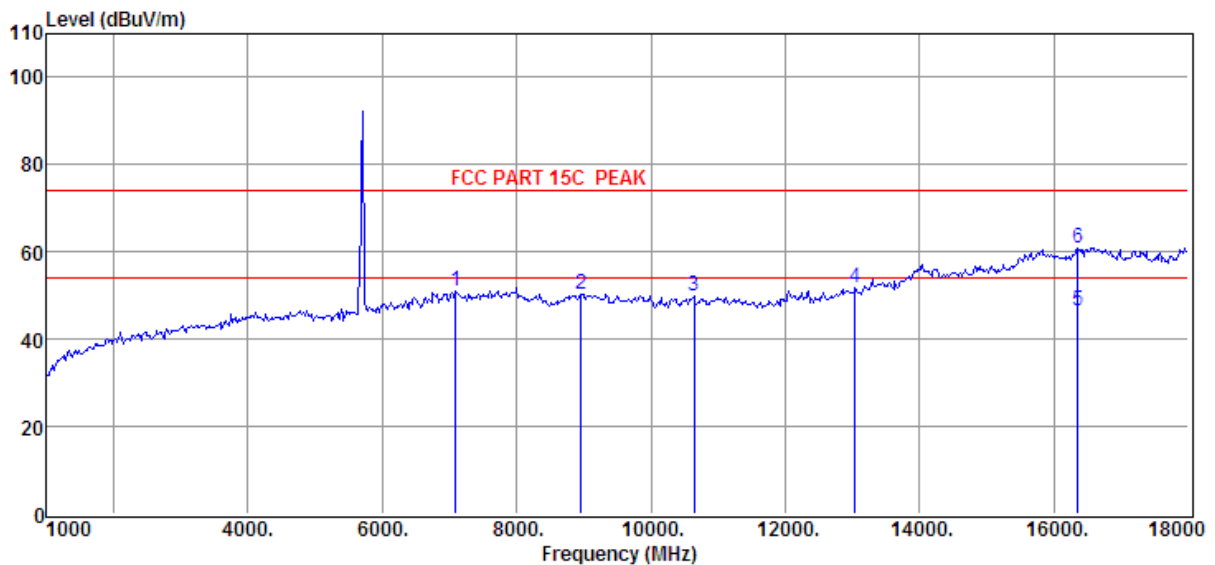
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7409.00	34.38	36.53	30.67	10.78	51.02	74.00	-22.98	Peak
2	7851.00	35.14	36.67	31.07	11.05	51.79	74.00	-22.21	Peak
3	9755.00	34.89	36.66	32.82	12.40	51.13	74.00	-22.87	Peak
4	11336.00	33.75	37.06	34.38	13.55	49.98	74.00	-24.02	Peak
5	16640.00	19.78	44.47	36.28	17.74	45.71	54.00	-8.29	Average
6	16640.00	35.36	44.47	36.28	17.74	61.29	74.00	-12.71	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



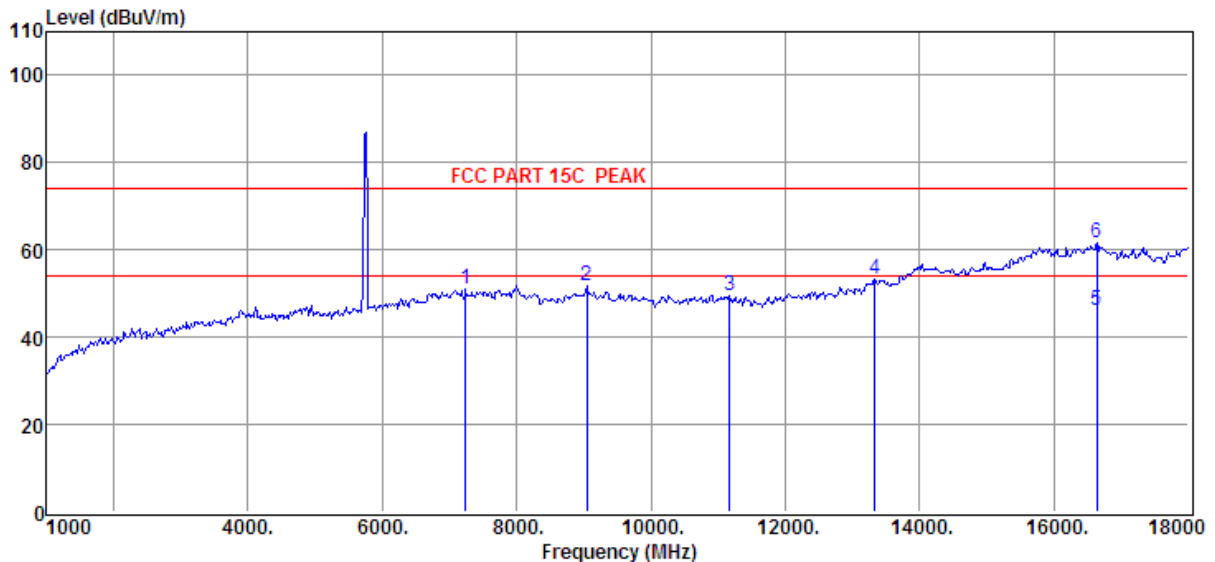
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7086.00	34.59	36.27	30.42	10.51	50.95	74.00	-23.05	Peak
2	8956.00	33.50	37.31	32.28	11.79	50.32	74.00	-23.68	Peak
3	10639.00	33.64	36.80	33.43	12.94	49.95	74.00	-24.05	Peak
4	13036.00	34.09	38.84	35.67	14.68	51.94	74.00	-22.06	Peak
5	16351.00	20.34	44.46	35.86	17.38	46.32	54.00	-7.68	Average
6	16351.00	35.02	44.46	35.86	17.38	61.00	74.00	-13.00	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.4.4. UNII-3 BAND

HARMONICS AND SPURIOUS EMISSIONS

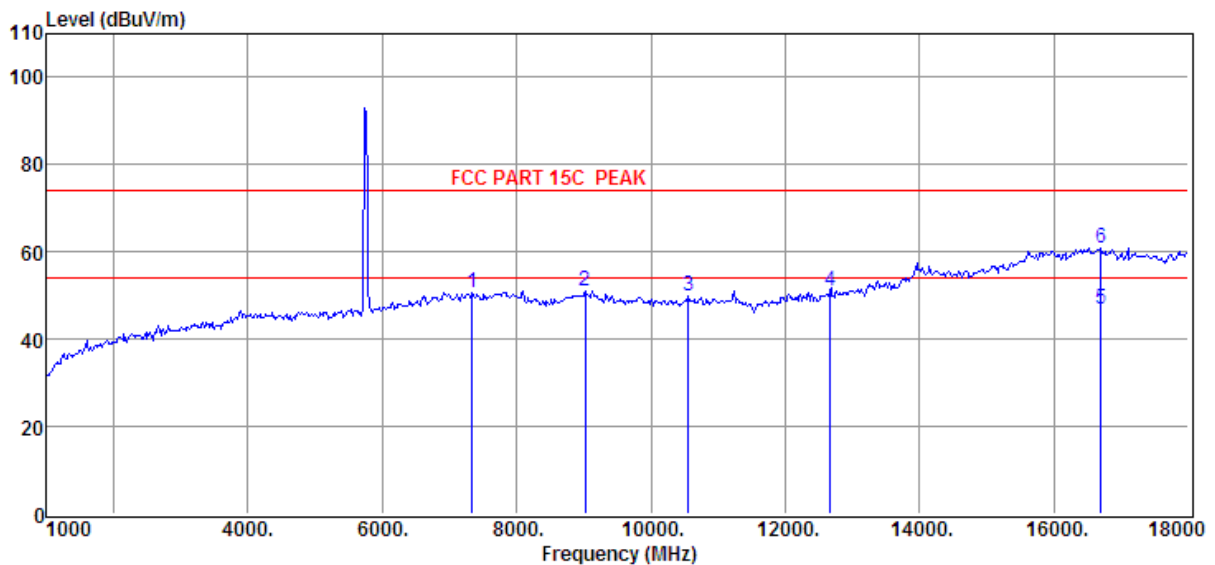
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7239.00	34.49	36.39	30.52	10.65	51.01	74.00	-22.99	Peak
2	9041.00	34.99	37.41	32.34	11.87	51.93	74.00	-22.07	Peak
3	11166.00	32.92	37.43	34.21	13.52	49.66	74.00	-24.34	Peak
4	13325.00	34.72	39.13	35.42	14.75	53.18	74.00	-20.82	Peak
5	16640.00	20.12	44.47	36.28	17.74	46.05	54.00	-7.95	Average
6	16640.00	35.50	44.47	36.28	17.74	61.43	74.00	-12.57	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

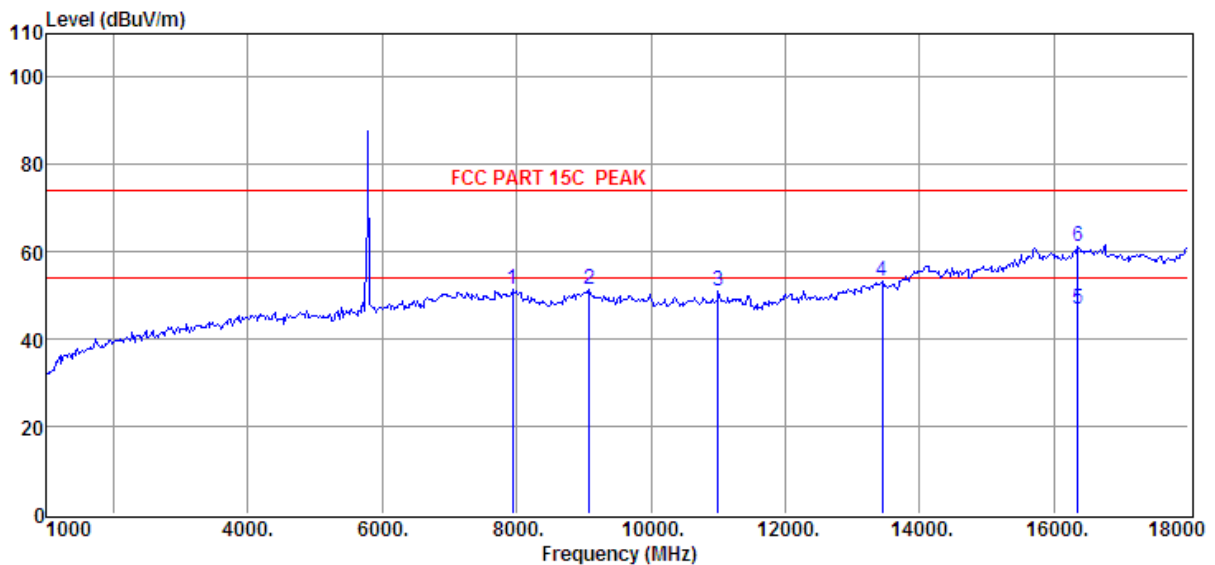
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7341.00	34.22	36.48	30.59	10.72	50.83	74.00	-23.17	Peak
2	9024.00	33.99	37.45	32.33	11.83	50.94	74.00	-23.06	Peak
3	10554.00	34.07	36.55	33.31	12.77	50.08	74.00	-23.92	Peak
4	12662.00	33.30	38.46	35.48	14.65	50.93	74.00	-23.07	Peak
5	16691.00	21.11	44.39	36.28	17.84	47.06	54.00	-6.94	Average
6	16691.00	34.82	44.39	36.28	17.84	60.77	74.00	-13.23	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

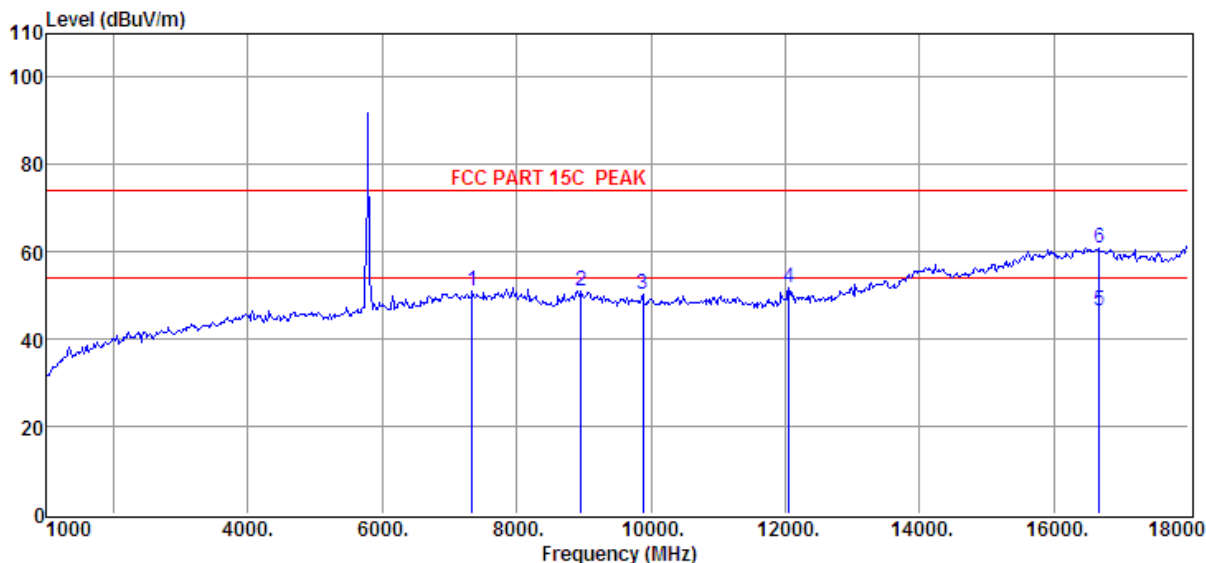
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7936.00	34.64	36.69	31.11	11.10	51.32	74.00	-22.68	Peak
2	9075.00	34.47	37.33	32.35	11.89	51.34	74.00	-22.66	Peak
3	10996.00	33.56	37.79	33.98	13.48	50.85	74.00	-23.15	Peak
4	13444.00	34.62	39.24	35.28	14.78	53.36	74.00	-20.64	Peak
5	16351.00	20.75	44.46	35.86	17.38	46.73	54.00	-7.27	Average
6	16351.00	35.31	44.46	35.86	17.38	61.29	74.00	-12.71	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

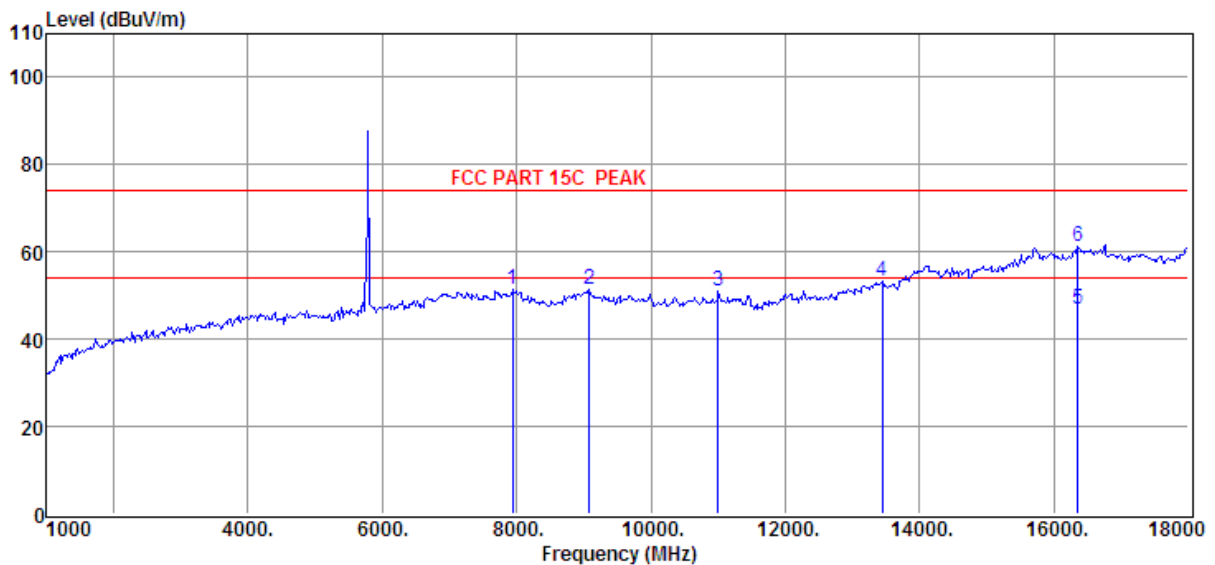
EUT:	Camera	Polarization :	Vertical
Test Mode:	Middle Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7341.00	34.30	36.48	30.59	10.72	50.91	74.00	-23.09	Peak
2	8956.00	34.18	37.31	32.28	11.79	51.00	74.00	-23.00	Peak
3	9874.00	34.01	36.78	32.87	12.42	50.34	74.00	-23.66	Peak
4	12050.00	34.51	37.67	34.82	14.26	51.62	74.00	-22.38	Peak
5	16674.00	20.52	44.42	36.28	17.84	46.50	54.00	-7.50	Average
6	16674.00	34.99	44.42	36.28	17.84	60.97	74.00	-13.03	Peak
7	7341.00	34.30	36.48	30.59	10.72	50.91	74.00	-23.09	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

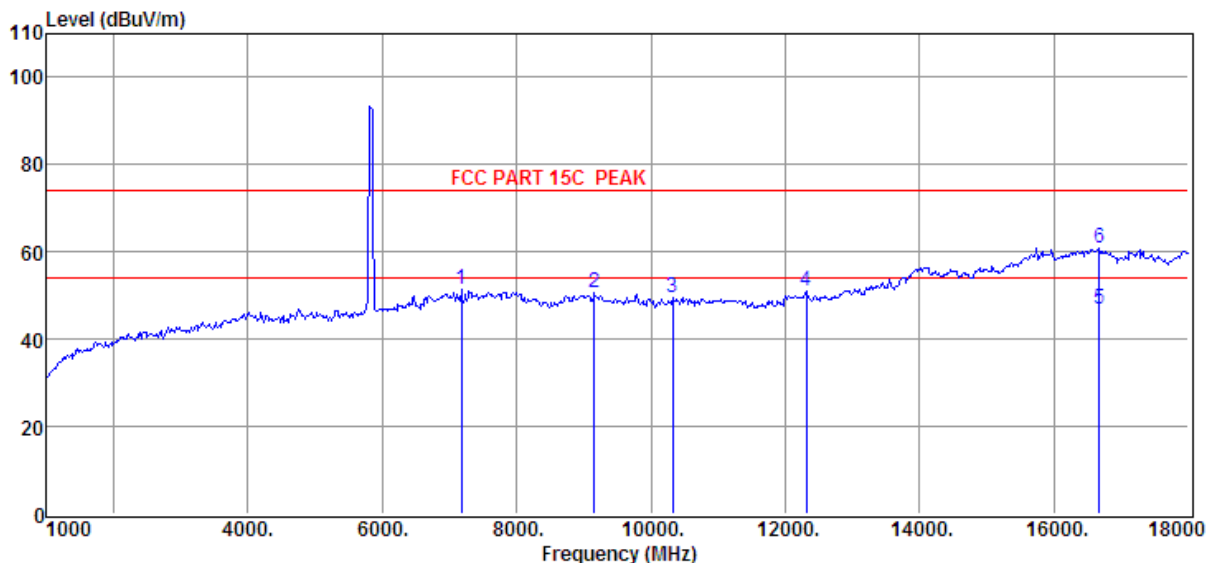
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7936.00	34.64	36.69	31.11	11.10	51.32	74.00	-22.68	Peak
2	9075.00	34.47	37.33	32.35	11.89	51.34	74.00	-22.66	Peak
3	10996.00	33.56	37.79	33.98	13.48	50.85	74.00	-23.15	Peak
4	13444.00	34.62	39.24	35.28	14.78	53.36	74.00	-20.64	Peak
5	16351.00	20.75	44.46	35.86	17.38	46.73	54.00	-7.27	Average
6	16351.00	35.31	44.46	35.86	17.38	61.29	74.00	-12.71	Peak
7	7936.00	34.64	36.69	31.11	11.10	51.32	74.00	-22.68	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7171.00	34.92	36.34	30.48	10.57	51.35	74.00	-22.65	Peak
2	9160.00	33.84	37.14	32.39	12.01	50.60	74.00	-23.40	Peak
3	10316.00	33.58	36.58	33.11	12.60	49.65	74.00	-24.35	Peak
4	12305.00	33.69	38.03	35.05	14.49	51.16	74.00	-22.84	Peak
5	16674.00	20.72	44.42	36.28	17.84	46.70	54.00	-7.30	Average
6	16674.00	34.90	44.42	36.28	17.84	60.88	74.00	-13.12	Peak
7	7171.00	34.92	36.34	30.48	10.57	51.35	74.00	-22.65	Peak

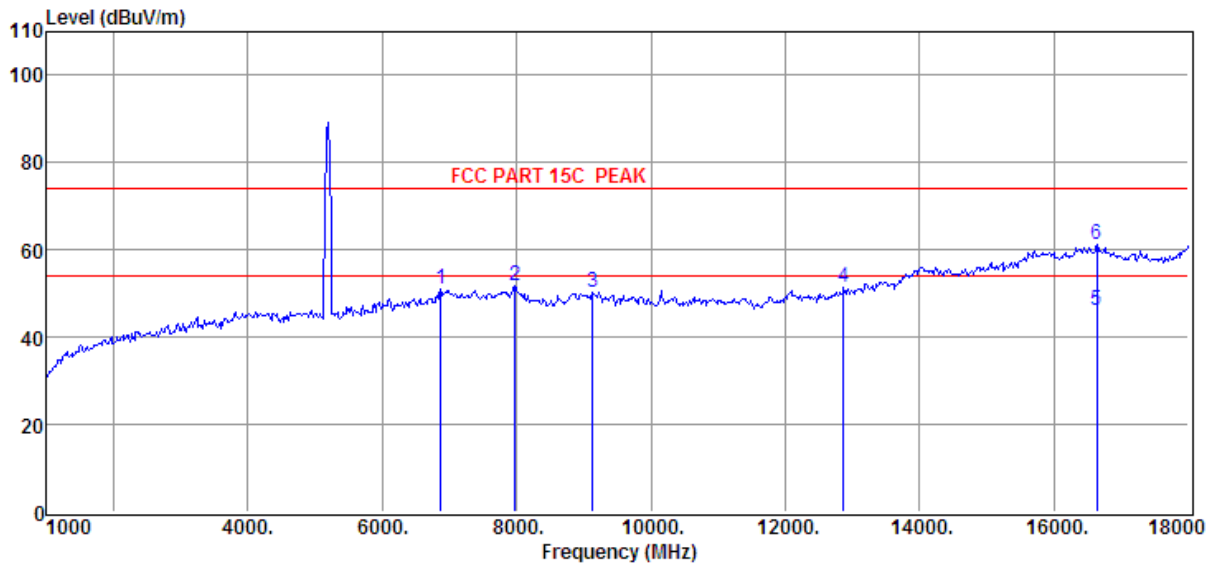
Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.5. 802.11ac HT40 MODE

7.3.5.1. UNII-1 BAND

HARMONICS AND SPURIOUS EMISSIONS

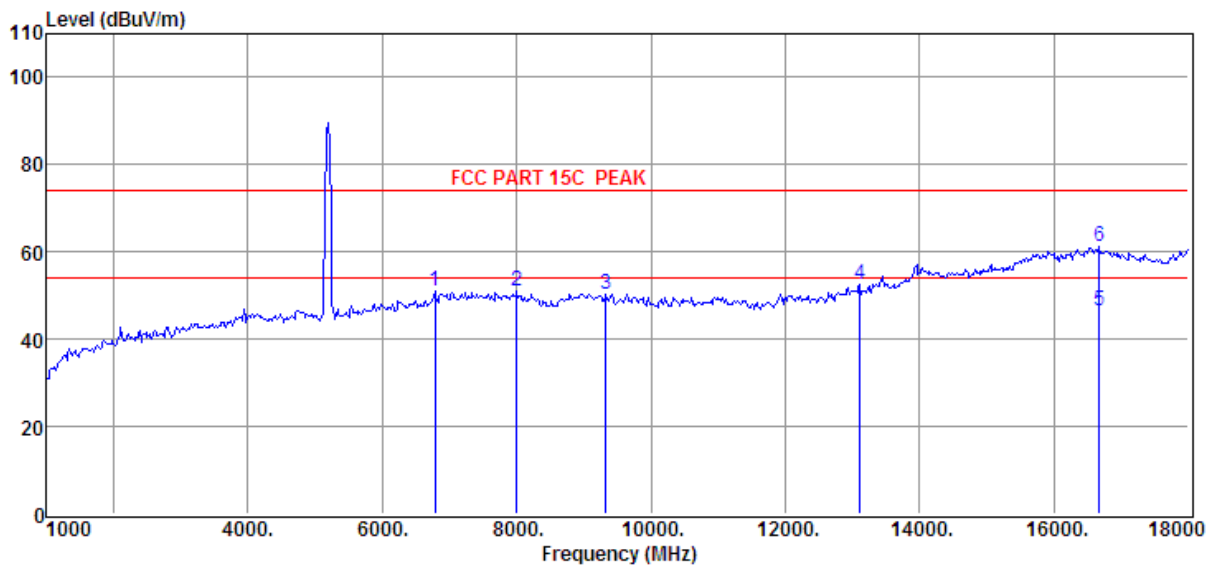
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6865.00	34.91	36.09	30.28	10.31	51.03	74.00	-22.97	Peak
2	7970.00	35.03	36.69	31.12	11.12	51.72	74.00	-22.28	Peak
3	9126.00	33.63	37.22	32.38	11.95	50.42	74.00	-23.58	Peak
4	12866.00	33.83	38.67	35.64	14.66	51.52	74.00	-22.48	Peak
5	16640.00	20.18	44.47	36.28	17.74	46.11	54.00	-7.89	Average
6	16640.00	35.17	44.47	36.28	17.74	61.10	74.00	-12.90	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

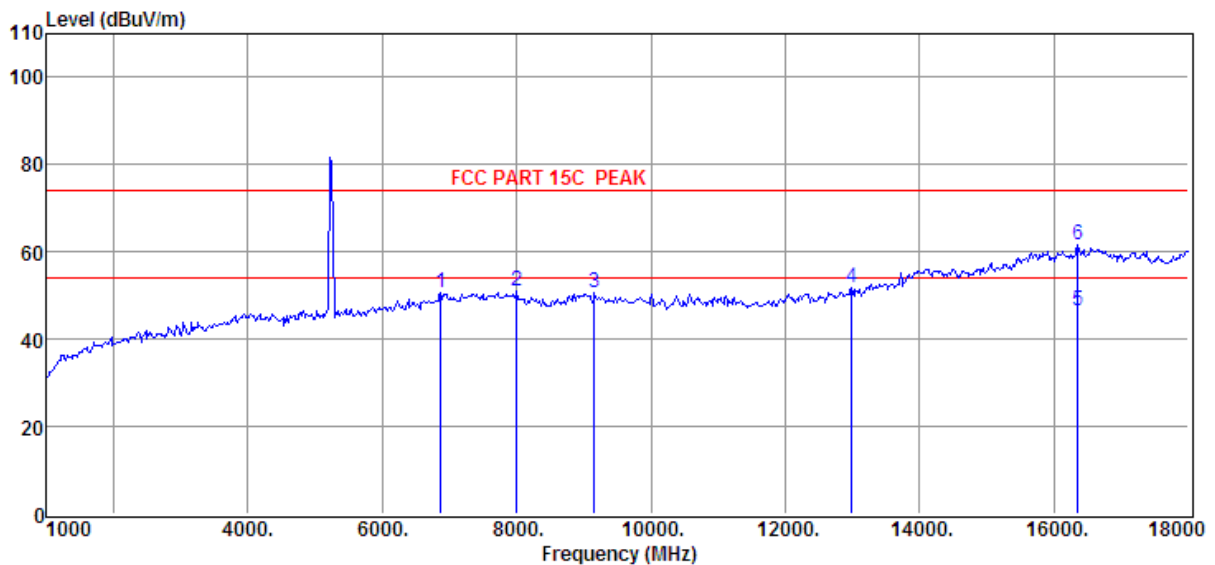
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6780.00	34.98	36.03	30.24	10.21	50.98	74.00	-23.02	Peak
2	8004.00	34.25	36.69	31.13	11.13	50.94	74.00	-23.06	Peak
3	9330.00	34.02	36.77	32.50	12.16	50.45	74.00	-23.55	Peak
4	13104.00	34.62	38.91	35.64	14.70	52.59	74.00	-21.41	Peak
5	16674.00	20.48	44.42	36.28	17.84	46.46	54.00	-7.54	Average
6	16674.00	35.36	44.42	36.28	17.84	61.34	74.00	-12.66	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

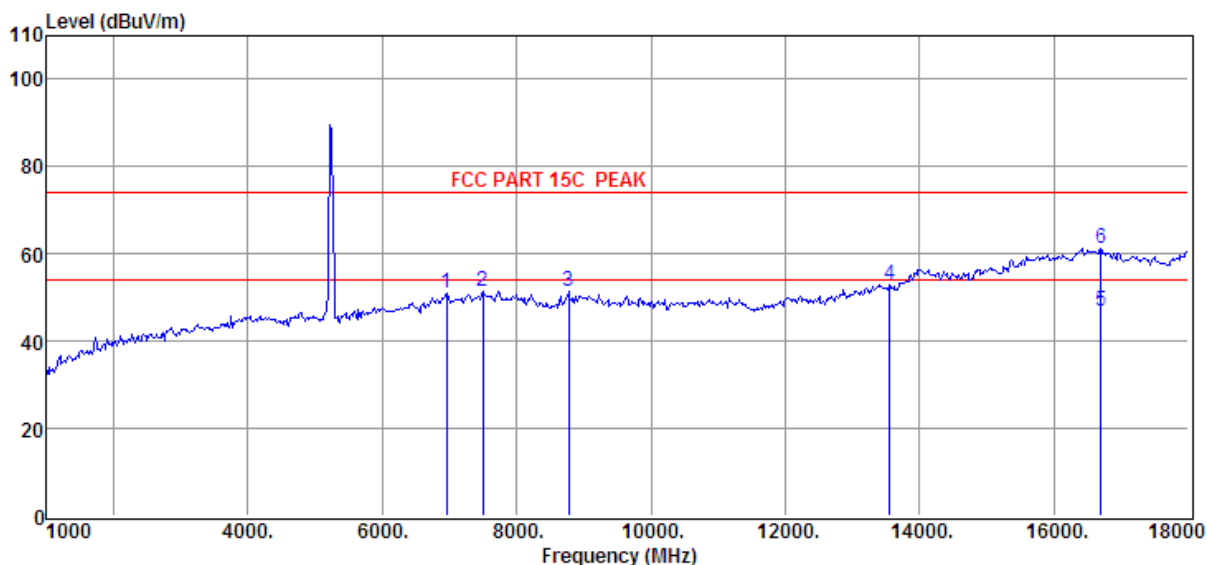
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6865.00	34.72	36.09	30.28	10.31	50.84	74.00	-23.16	Peak
2	8004.00	34.21	36.69	31.13	11.13	50.90	74.00	-23.10	Peak
3	9160.00	33.75	37.14	32.39	12.01	50.51	74.00	-23.49	Peak
4	12985.00	34.07	38.79	35.70	14.67	51.83	74.00	-22.17	Peak
5	16351.00	20.46	44.46	35.86	17.38	46.44	54.00	-7.56	Average
6	16351.00	35.45	44.46	35.86	17.38	61.43	74.00	-12.57	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



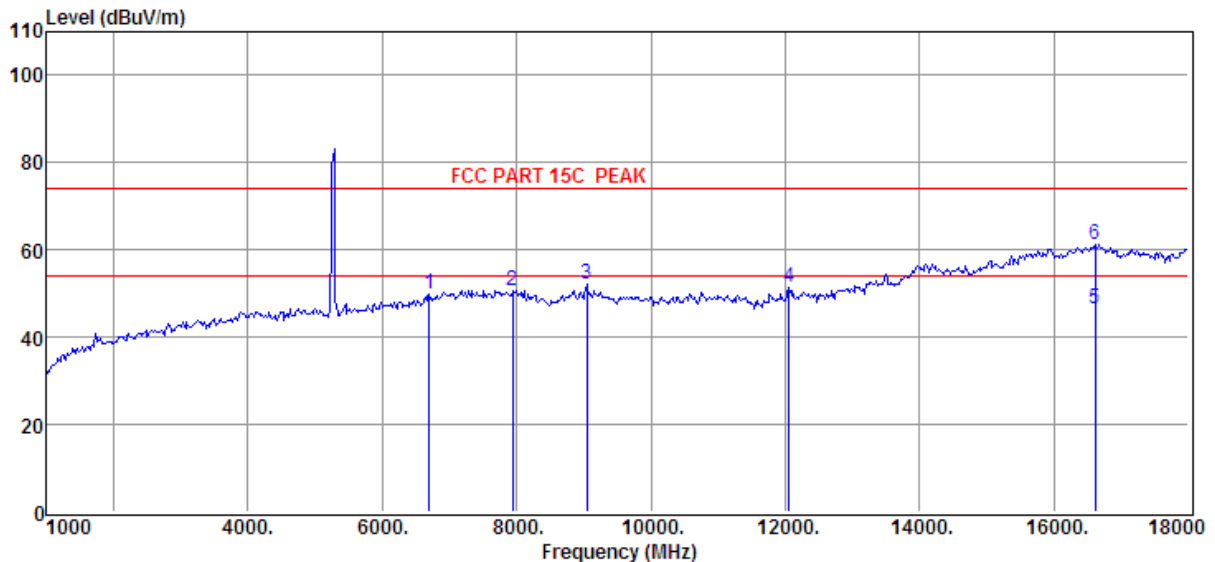
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.64	36.16	30.34	10.39	50.85	74.00	-23.15	Peak
2	7494.00	34.70	36.60	30.78	10.84	51.36	74.00	-22.64	Peak
3	8769.00	35.20	36.50	32.15	11.73	51.28	74.00	-22.72	Peak
4	13546.00	33.80	39.35	35.12	14.81	52.84	74.00	-21.16	Peak
5	16691.00	21.05	44.39	36.28	17.84	47.00	54.00	-7.00	Average
6	16691.00	35.27	44.39	36.28	17.84	61.22	74.00	-12.78	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.5.2. UNII-2A BAND

HARMONICS AND SPURIOUS EMISSIONS

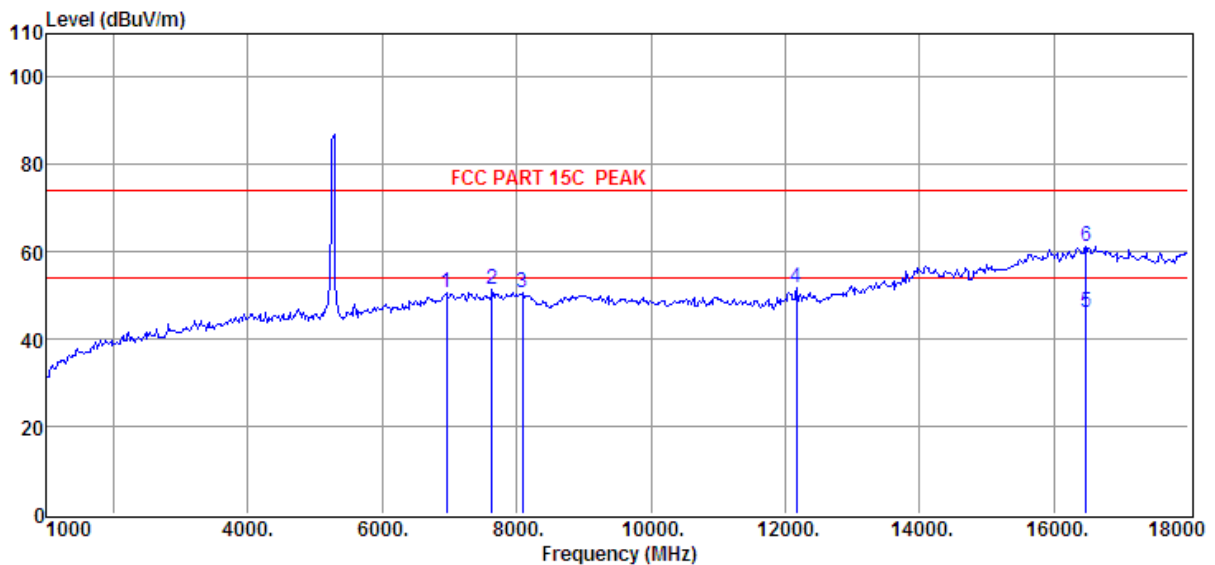
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6695.00	34.12	35.96	30.14	10.14	50.08	74.00	-23.92	Peak
2	7936.00	34.03	36.69	31.11	11.10	50.71	74.00	-23.29	Peak
3	9041.00	35.30	37.41	32.34	11.87	52.24	74.00	-21.76	Peak
4	12050.00	34.27	37.67	34.82	14.26	51.38	74.00	-22.62	Peak
5	16606.00	20.47	44.53	36.21	17.71	46.50	54.00	-7.50	Average
6	16606.00	35.29	44.53	36.21	17.71	61.32	74.00	-12.68	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

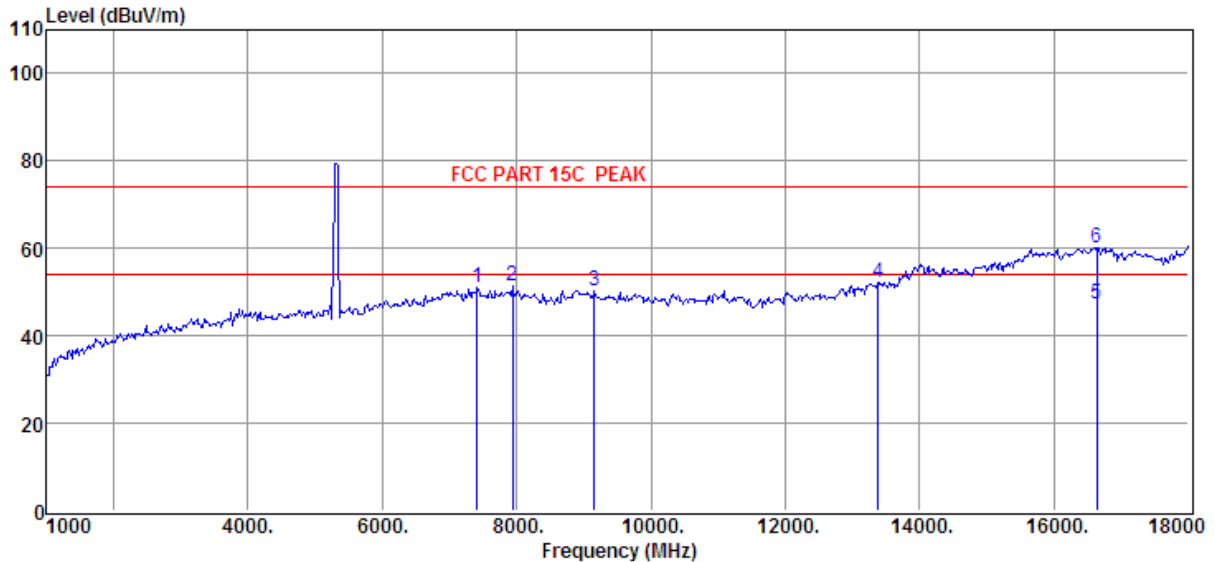
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.37	36.16	30.34	10.39	50.58	74.00	-23.42	Peak
2	7630.00	34.74	36.63	30.92	10.92	51.37	74.00	-22.63	Peak
3	8089.00	34.01	36.44	31.20	11.23	50.48	74.00	-23.52	Peak
4	12169.00	34.34	37.84	34.90	14.36	51.64	74.00	-22.36	Peak
5	16470.00	20.15	44.65	35.99	17.46	46.27	54.00	-7.73	Average
6	16470.00	35.15	44.65	35.99	17.46	61.27	74.00	-12.73	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

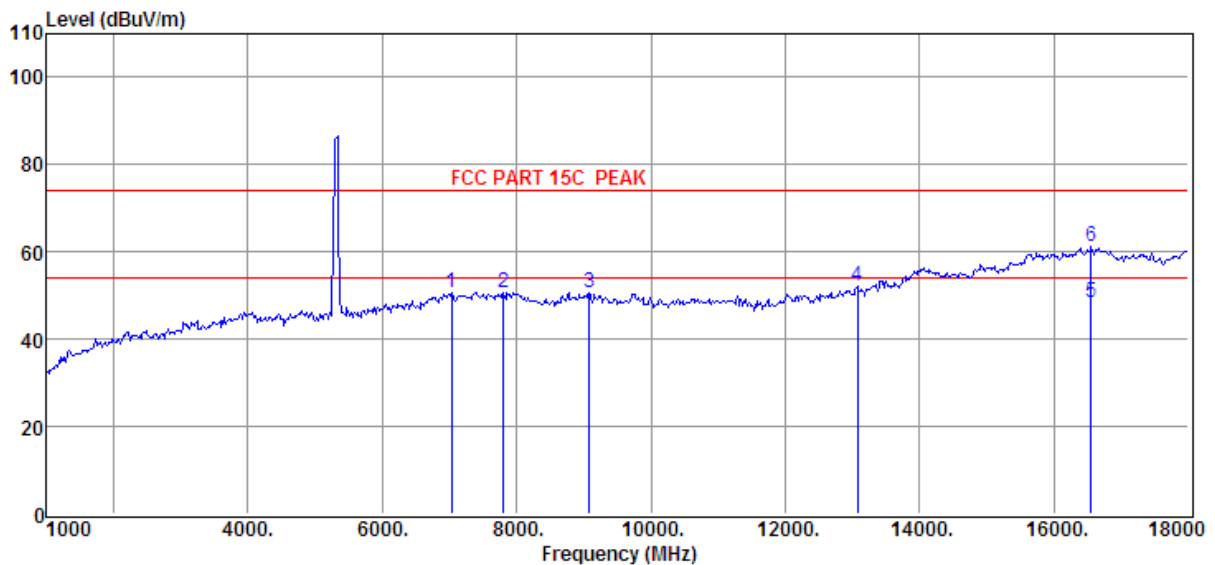
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7409.00	34.30	36.53	30.67	10.78	50.94	74.00	-23.06	Peak
2	7936.00	34.87	36.69	31.11	11.10	51.55	74.00	-22.45	Peak
3	9160.00	33.44	37.14	32.39	12.01	50.20	74.00	-23.80	Peak
4	13376.00	33.75	39.18	35.38	14.76	52.31	74.00	-21.69	Peak
5	16640.00	21.48	44.47	36.28	17.74	47.41	54.00	-6.59	Average
6	16640.00	34.23	44.47	36.28	17.74	60.16	74.00	-13.84	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chancel		



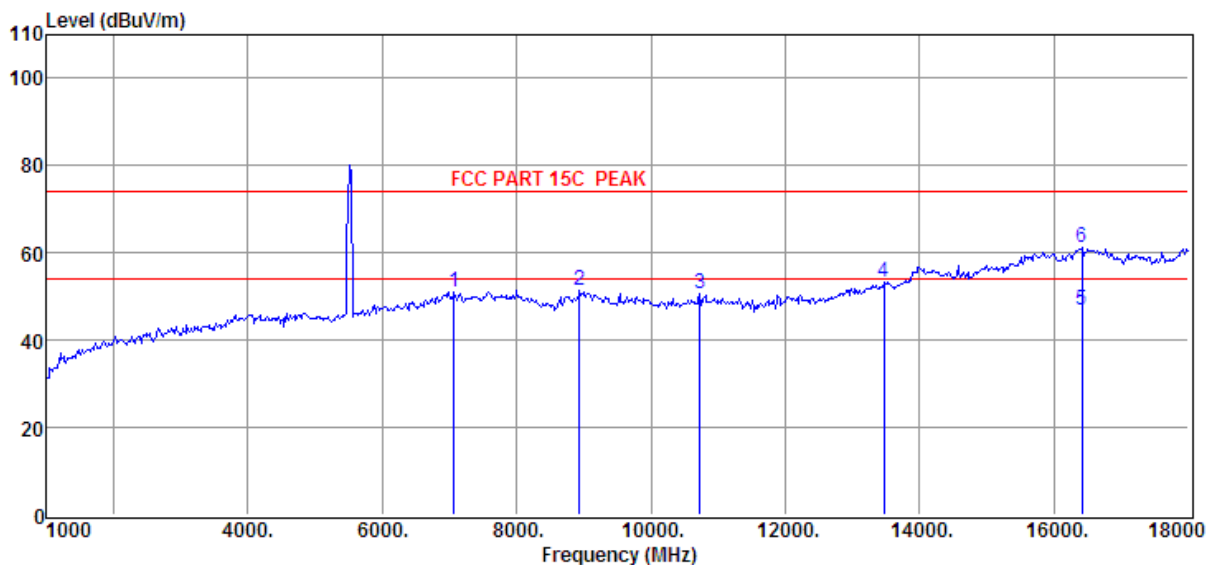
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	7035.00	34.20	36.23	30.40	10.47	50.50	74.00	-23.50	Peak
2	7800.00	34.01	36.66	31.04	11.02	50.65	74.00	-23.35	Peak
3	9075.00	33.90	37.33	32.35	11.89	50.77	74.00	-23.23	Peak
4	13070.00	34.19	38.87	35.64	14.68	52.10	74.00	-21.90	Peak
5	16555.00	22.14	44.61	36.14	17.61	48.22	54.00	-5.78	Average
6	16555.00	35.24	44.61	36.14	17.61	61.32	74.00	-12.68	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.5.3. UNII-2C BAND

HARMONICS AND SPURIOUS EMISSIONS

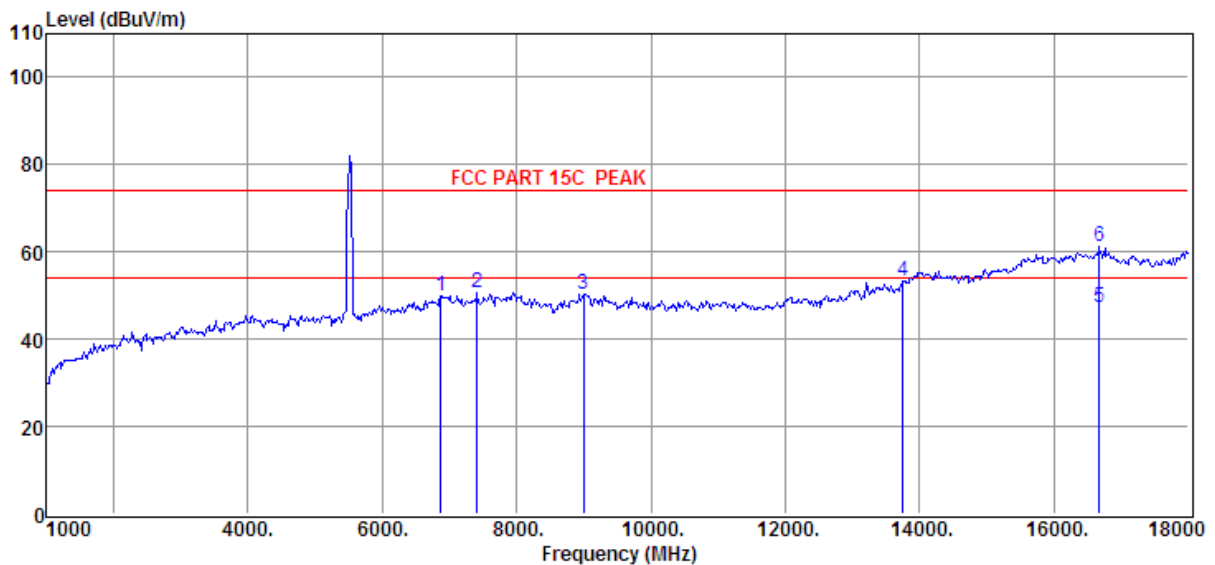
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	7069.00	34.71	36.26	30.42	10.50	51.05	74.00	-22.95	Peak
2	8939.00	34.66	37.24	32.26	11.79	51.43	74.00	-22.57	Peak
3	10724.00	33.95	37.04	33.51	13.05	50.53	74.00	-23.47	Peak
4	13461.00	34.61	39.26	35.22	14.79	53.44	74.00	-20.56	Peak
5	16419.00	20.78	44.57	35.92	17.43	46.86	54.00	-7.14	Average
6	16419.00	34.98	44.57	35.92	17.43	61.06	74.00	-12.94	Peak
7	7069.00	34.71	36.26	30.42	10.50	51.05	74.00	-22.95	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

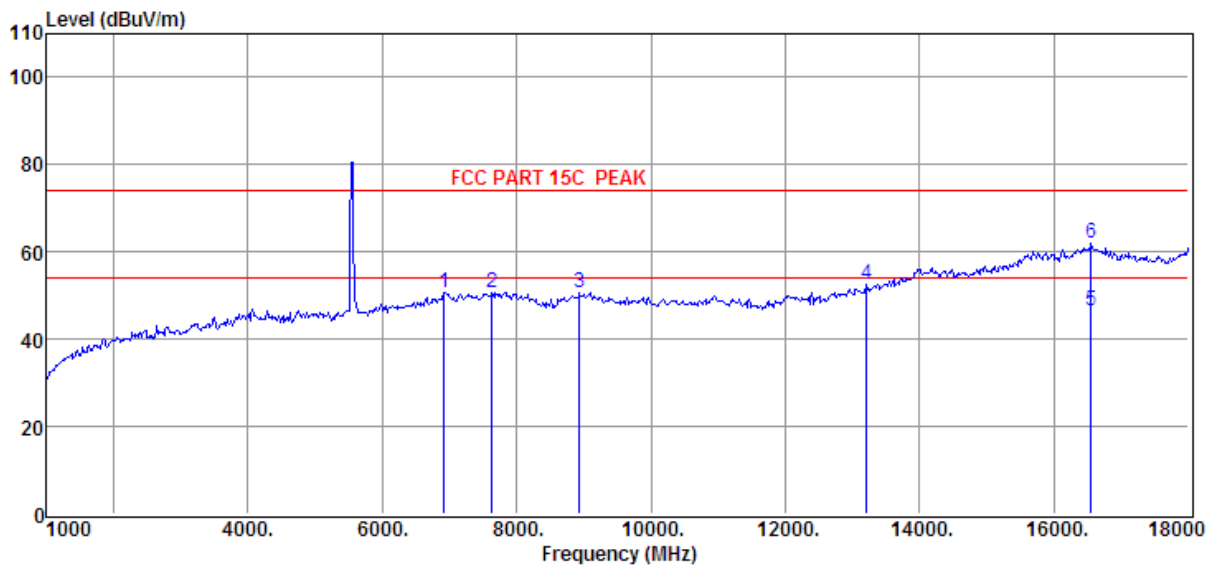
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6865.00	33.92	36.09	30.28	10.31	50.04	74.00	-23.96	Peak
2	7409.00	33.85	36.53	30.67	10.78	50.49	74.00	-23.51	Peak
3	8990.00	33.50	37.46	32.32	11.81	50.45	74.00	-23.55	Peak
4	13750.00	33.83	39.55	34.95	14.89	53.32	74.00	-20.68	Peak
5	16674.00	21.42	44.42	36.28	17.84	47.40	54.00	-6.60	Average
6	16674.00	35.30	44.42	36.28	17.84	61.28	74.00	-12.72	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

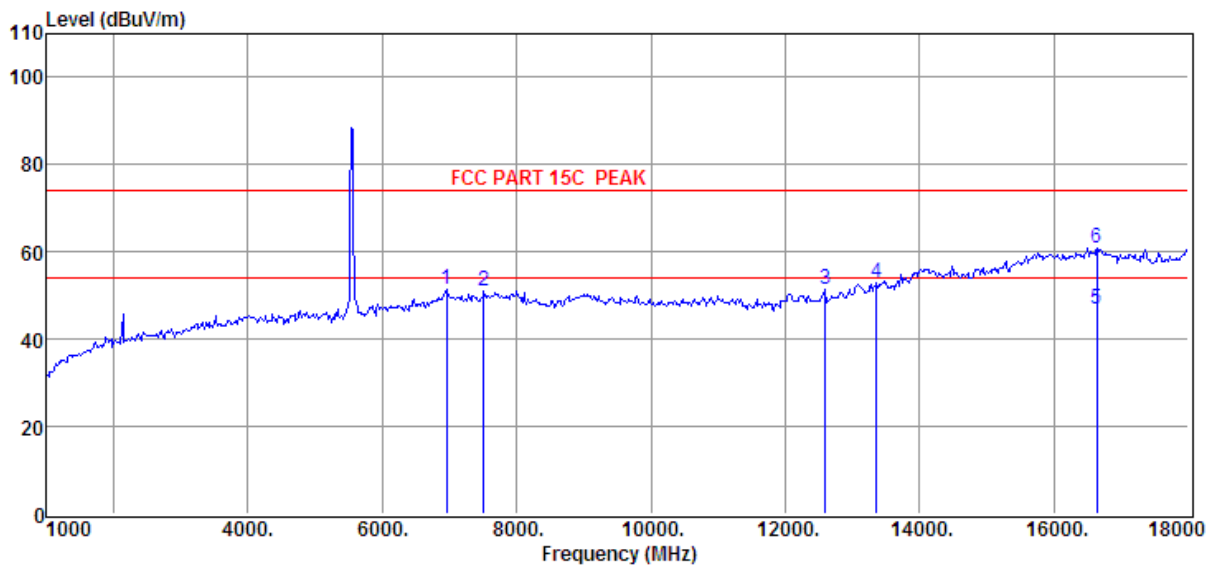
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.51	36.13	30.33	10.37	50.68	74.00	-23.32	Peak
2	7630.00	34.21	36.63	30.92	10.92	50.84	74.00	-23.16	Peak
3	8939.00	33.81	37.24	32.26	11.79	50.58	74.00	-23.42	Peak
4	13206.00	34.52	39.01	35.54	14.73	52.72	74.00	-21.28	Peak
5	16555.00	20.47	44.61	36.14	17.61	46.55	54.00	-7.45	Average
6	16555.00	35.91	44.61	36.14	17.61	61.99	74.00	-12.01	Peak

- Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



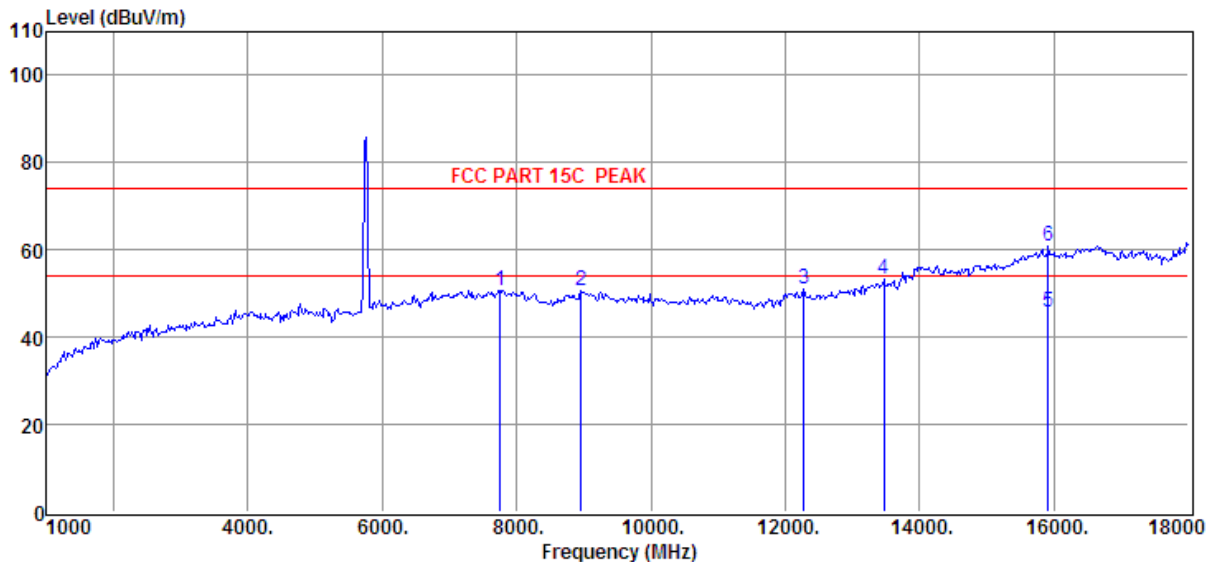
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	6950.00	35.22	36.16	30.34	10.39	51.43	74.00	-22.57	Peak
2	7511.00	34.33	36.60	30.78	10.87	51.02	74.00	-22.98	Peak
3	12594.00	33.65	38.40	35.36	14.65	51.34	74.00	-22.66	Peak
4	13359.00	34.36	39.16	35.42	14.76	52.86	74.00	-21.14	Peak
5	16640.00	21.08	44.47	36.28	17.74	47.01	54.00	-6.99	Average
6	16640.00	34.98	44.47	36.28	17.74	60.91	74.00	-13.09	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.5.4. UNII-3 BAND

HARMONICS AND SPURIOUS EMISSIONS

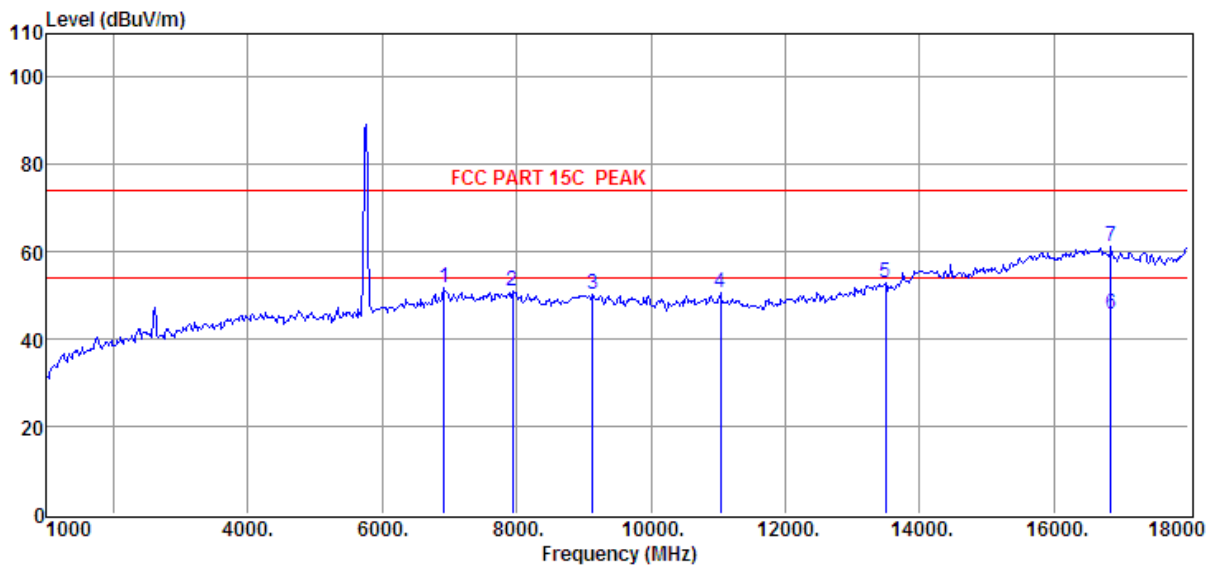
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7749.00	34.20	36.65	31.00	10.99	50.84	74.00	-23.16	Peak
2	8956.00	33.70	37.31	32.28	11.79	50.52	74.00	-23.48	Peak
3	12271.00	33.63	37.98	35.01	14.45	51.05	74.00	-22.95	Peak
4	13461.00	34.41	39.26	35.22	14.79	53.24	74.00	-20.76	Peak
5	15909.00	20.47	43.74	35.50	16.96	45.67	54.00	-8.33	Average
6	15909.00	35.55	43.74	35.50	16.96	60.75	74.00	-13.25	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

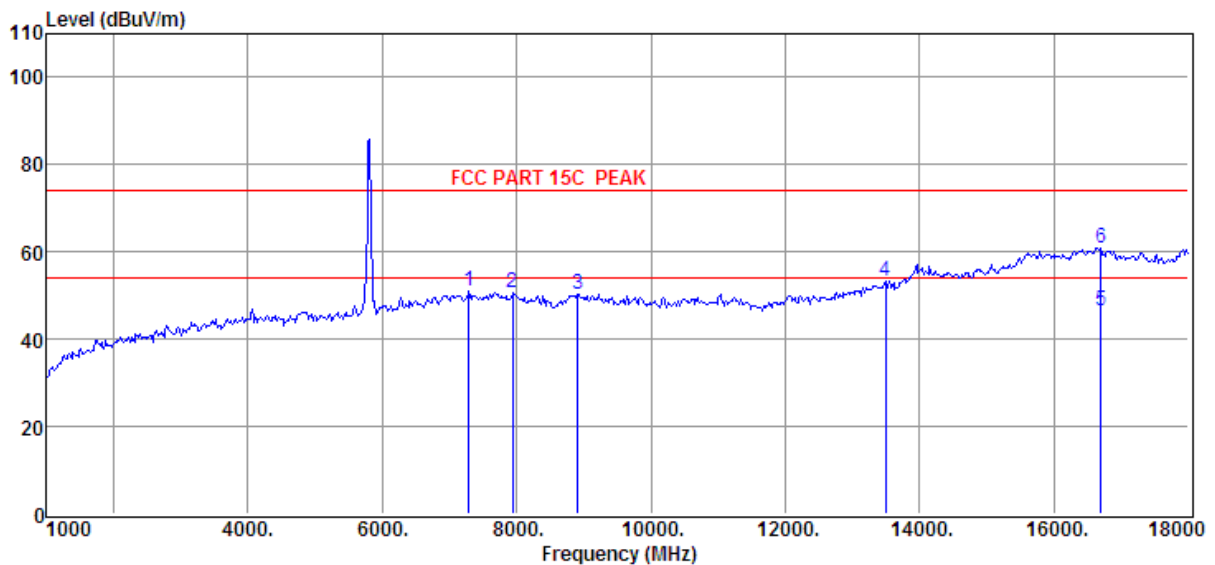
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	35.49	36.13	30.33	10.37	51.66	74.00	-22.34	Peak
2	7936.00	34.21	36.69	31.11	11.10	50.89	74.00	-23.11	Peak
3	9126.00	33.46	37.22	32.38	11.95	50.25	74.00	-23.75	Peak
4	11030.00	33.30	37.73	34.03	13.49	50.49	74.00	-23.51	Peak
5	13495.00	33.90	39.30	35.22	14.80	52.78	74.00	-21.22	Peak
6	16844.00	20.14	44.15	36.50	18.10	45.89	54.00	-8.11	Average

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

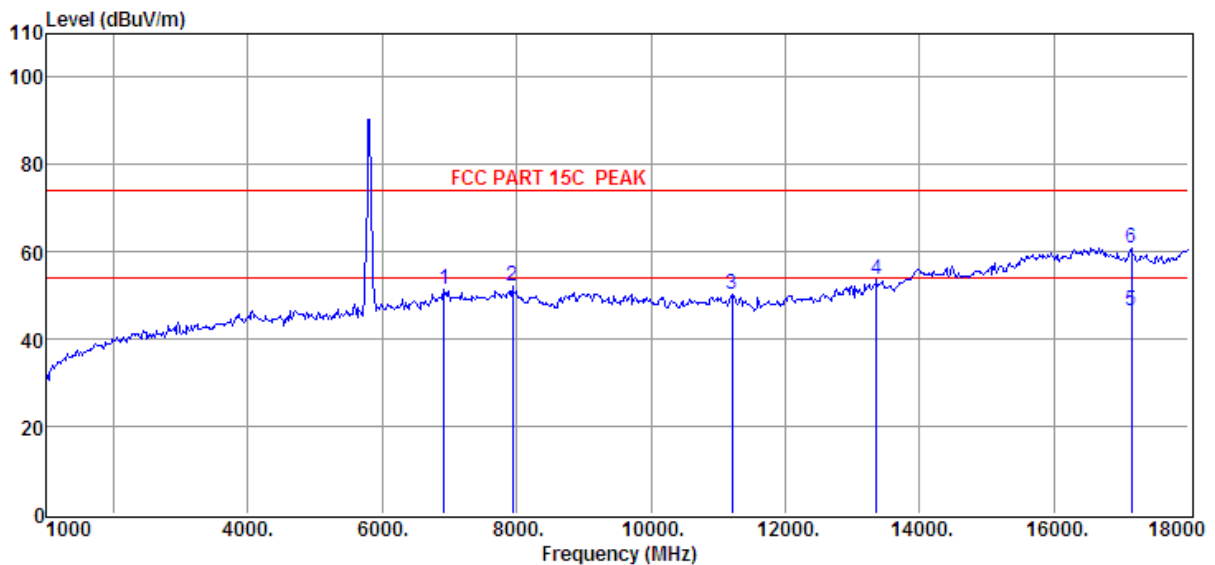
EUT:	Camera	Polarization :	Horizontal
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	7290.00	34.39	36.44	30.55	10.68	50.96	74.00	-23.04	Peak
2	7936.00	33.98	36.69	31.11	11.10	50.66	74.00	-23.34	Peak
3	8905.00	33.79	37.09	32.24	11.77	50.41	74.00	-23.59	Peak
4	13495.00	34.27	39.30	35.22	14.80	53.15	74.00	-20.85	Peak
5	16691.00	20.49	44.39	36.28	17.84	46.44	54.00	-7.56	Average
6	16691.00	35.03	44.39	36.28	17.84	60.98	74.00	-13.02	Peak
7	7290.00	34.39	36.44	30.55	10.68	50.96	74.00	-23.04	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Vertical
Test Mode:	High Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	6916.00	35.28	36.13	30.33	10.37	51.45	74.00	-22.55	Peak
2	7936.00	35.56	36.69	31.11	11.10	52.24	74.00	-21.76	Peak
3	11200.00	33.54	37.35	34.25	13.52	50.16	74.00	-23.84	Peak
4	13359.00	35.18	39.16	35.42	14.76	53.68	74.00	-20.32	Peak
5	17150.00	21.04	43.63	36.76	18.52	46.43	54.00	-7.57	Average
6	17150.00	35.57	43.63	36.76	18.52	60.96	74.00	-13.04	Peak
7	6916.00	35.28	36.13	30.33	10.37	51.45	74.00	-22.55	Peak

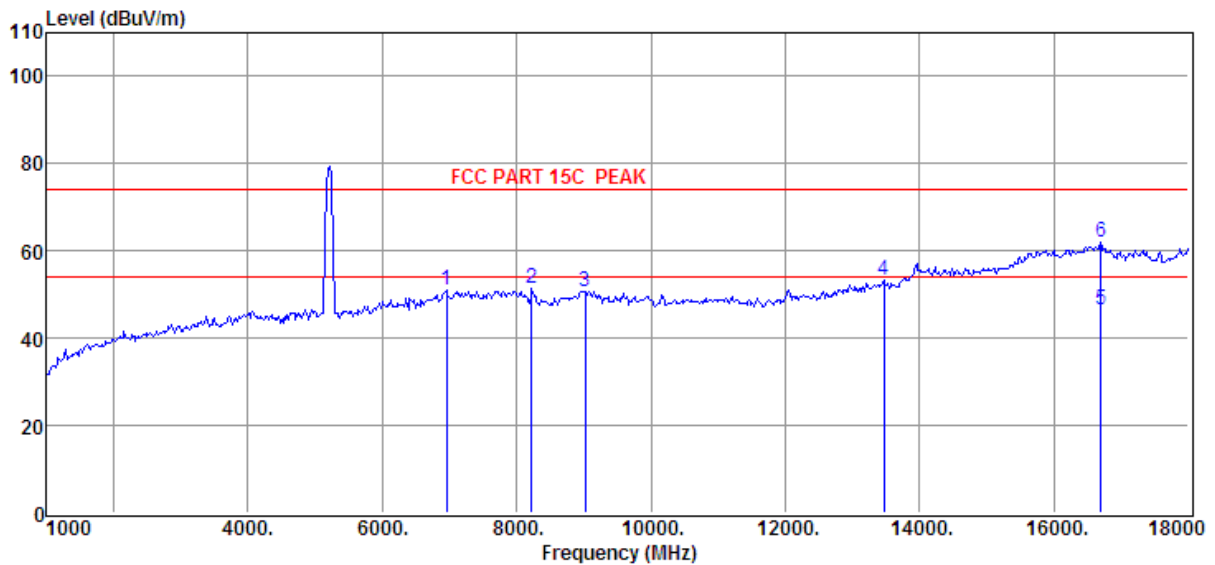
Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.6. 802.11ac HT80 MODE

7.3.6.1. UNII-1 BAND

HARMONICS AND SPURIOUS EMISSIONS

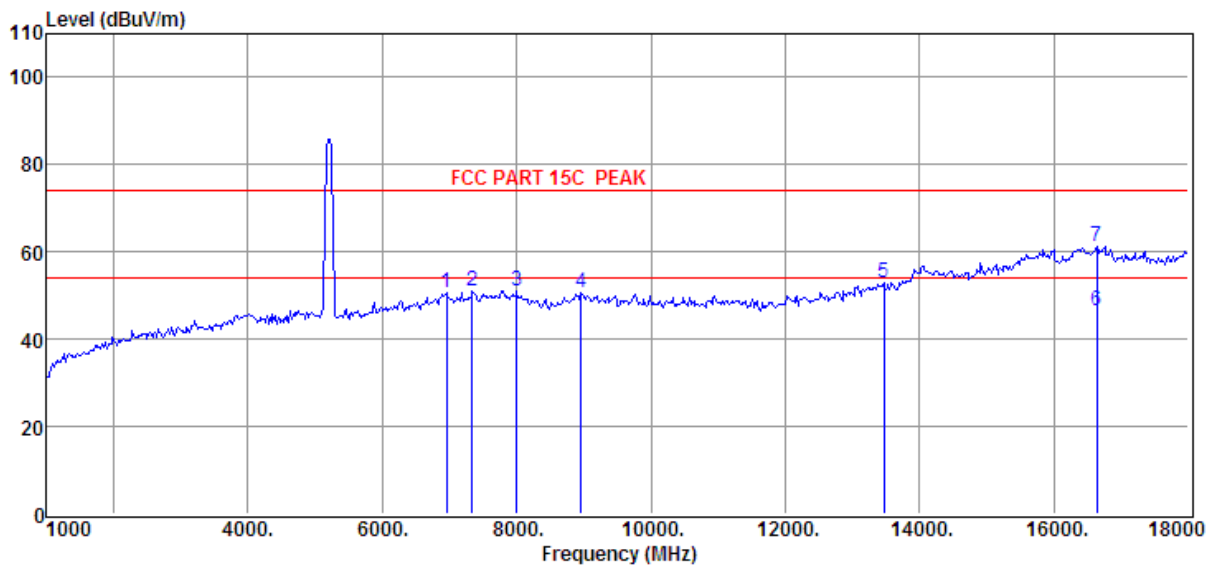
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.76	36.16	30.34	10.39	50.97	74.00	-23.03	Peak
2	8225.00	35.35	36.06	31.33	11.36	51.44	74.00	-22.56	Peak
3	9024.00	33.85	37.45	32.33	11.83	50.80	74.00	-23.20	Peak
4	13461.00	34.37	39.26	35.22	14.79	53.20	74.00	-20.80	Peak
5	16691.00	20.48	44.39	36.28	17.84	46.43	54.00	-7.57	Average
6	16691.00	35.86	44.39	36.28	17.84	61.81	74.00	-12.19	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

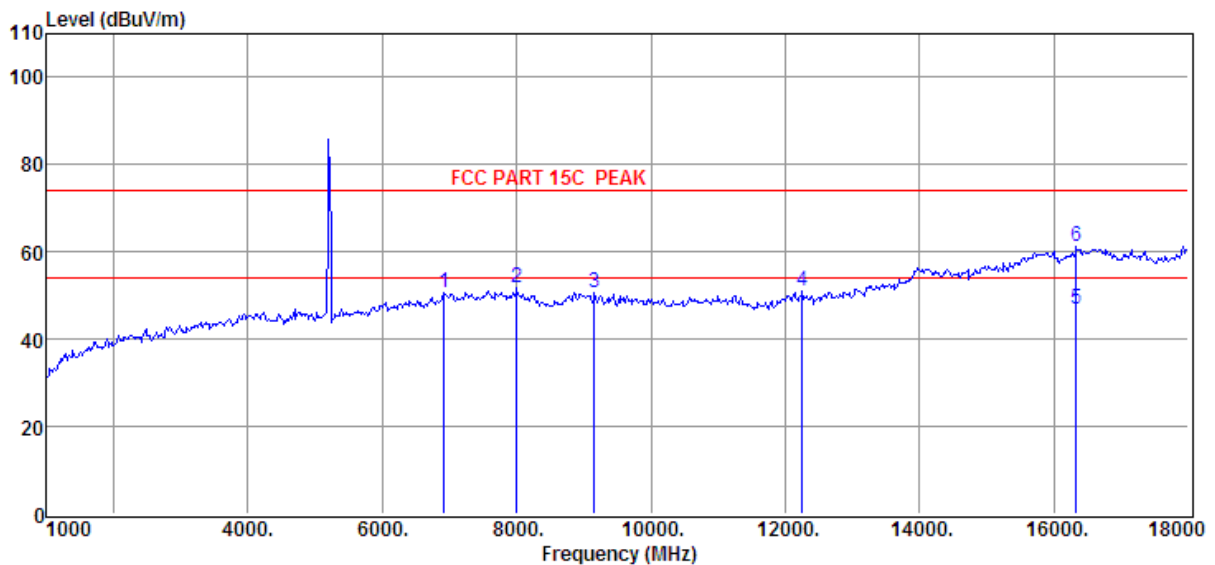
EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.34	36.16	30.34	10.39	50.55	74.00	-23.45	Peak
2	7341.00	34.25	36.48	30.59	10.72	50.86	74.00	-23.14	Peak
3	8004.00	34.45	36.69	31.13	11.13	51.14	74.00	-22.86	Peak
4	8956.00	33.82	37.31	32.28	11.79	50.64	74.00	-23.36	Peak
5	13461.00	33.92	39.26	35.22	14.79	52.75	74.00	-21.25	Peak
6	16640.00	20.55	44.47	36.28	17.74	46.48	54.00	-7.52	Average
7	16640.00	35.36	44.47	36.28	17.74	61.29	74.00	-12.71	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chancel		



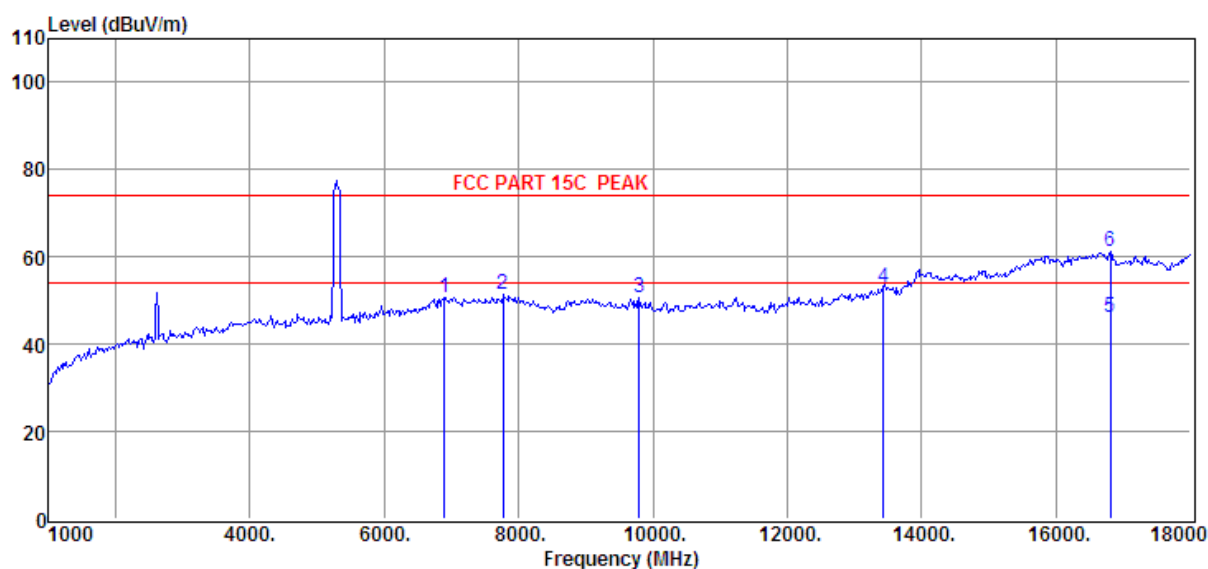
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBUV/m)	Limit Line (dBUV/m)	Over Limit (dB)	Detector
1	6916.00	34.54	36.13	30.33	10.37	50.71	74.00	-23.29	Peak
2	8004.00	34.95	36.69	31.13	11.13	51.64	74.00	-22.36	Peak
3	9160.00	34.00	37.14	32.39	12.01	50.76	74.00	-23.24	Peak
4	12254.00	33.40	37.96	34.95	14.45	50.86	74.00	-23.14	Peak
5	16334.00	21.05	44.44	35.86	17.35	46.98	54.00	-7.02	Average
6	16334.00	35.27	44.44	35.86	17.35	61.20	74.00	-12.80	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.6.2. UNII-2A BAND

HARMONICS AND SPURIOUS EMISSIONS

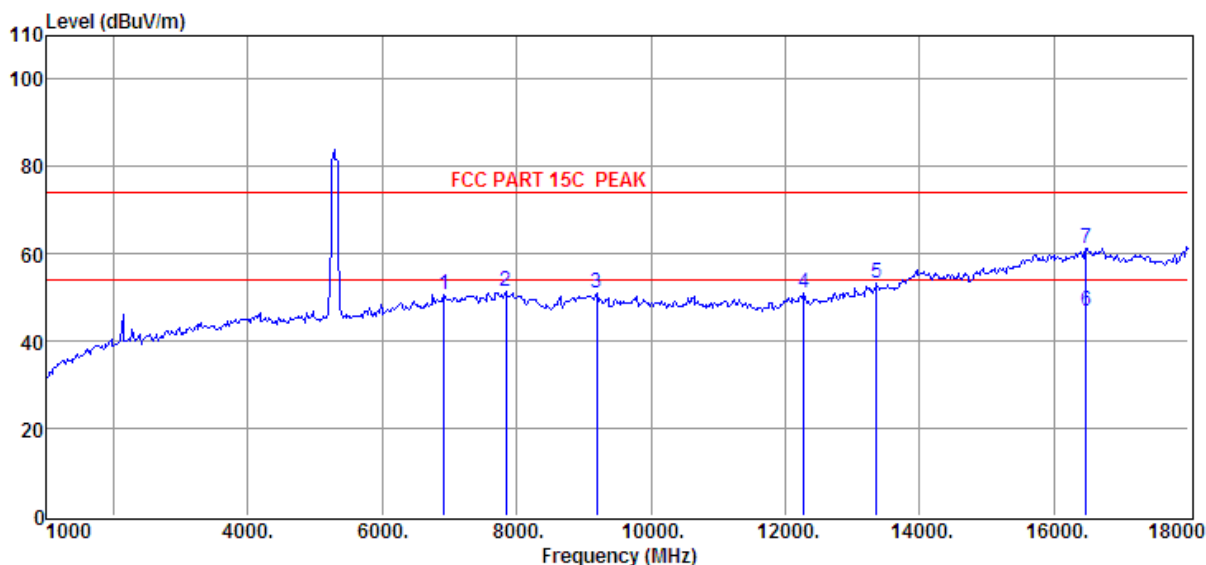
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6899.00	34.54	36.12	30.31	10.33	50.68	74.00	-23.32	Peak
2	7766.00	34.72	36.65	31.02	11.01	51.36	74.00	-22.64	Peak
3	9789.00	34.39	36.69	32.84	12.41	50.65	74.00	-23.35	Peak
4	13427.00	34.35	39.23	35.28	14.78	53.08	74.00	-20.92	Peak
5	16810.00	20.50	44.20	36.50	18.07	46.27	54.00	-7.73	Average
6	16810.00	35.47	44.20	36.50	18.07	61.24	74.00	-12.76	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



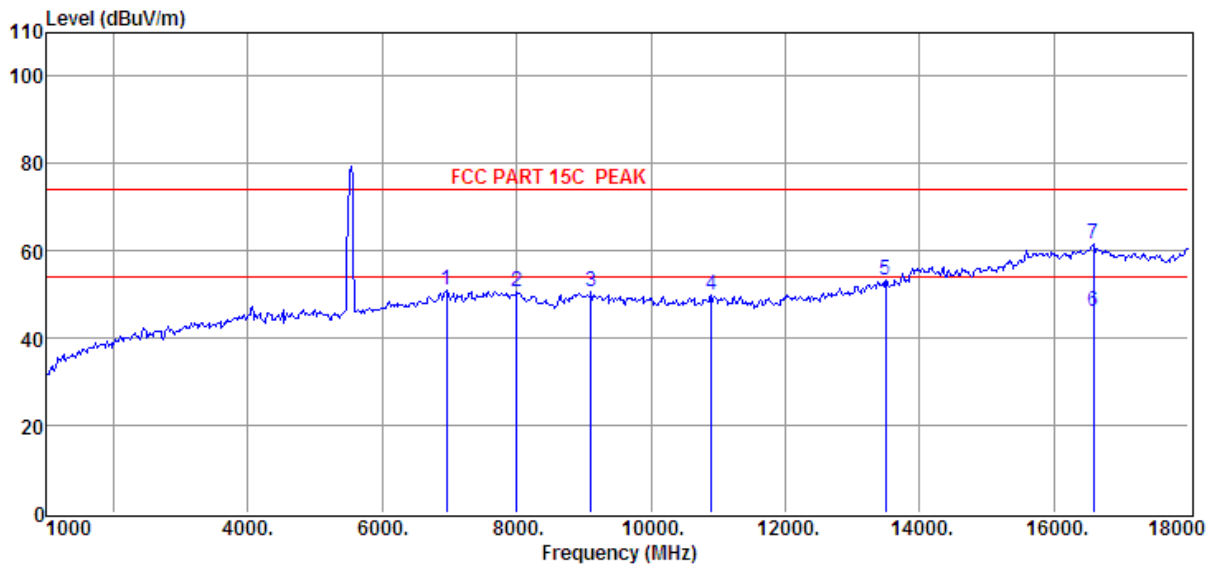
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.65	36.13	30.33	10.37	50.82	74.00	-23.18	Peak
2	7834.00	34.77	36.67	31.07	11.05	51.42	74.00	-22.58	Peak
3	9194.00	34.16	37.07	32.40	12.03	50.86	74.00	-23.14	Peak
4	12271.00	33.74	37.98	35.01	14.45	51.16	74.00	-22.84	Peak
5	13359.00	34.70	39.16	35.42	14.76	53.20	74.00	-20.80	Peak
6	16470.00	20.75	44.65	35.99	17.46	46.87	54.00	-7.13	Average

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.6.3. UNII-2C BAND

HARMONICS AND SPURIOUS EMISSIONS

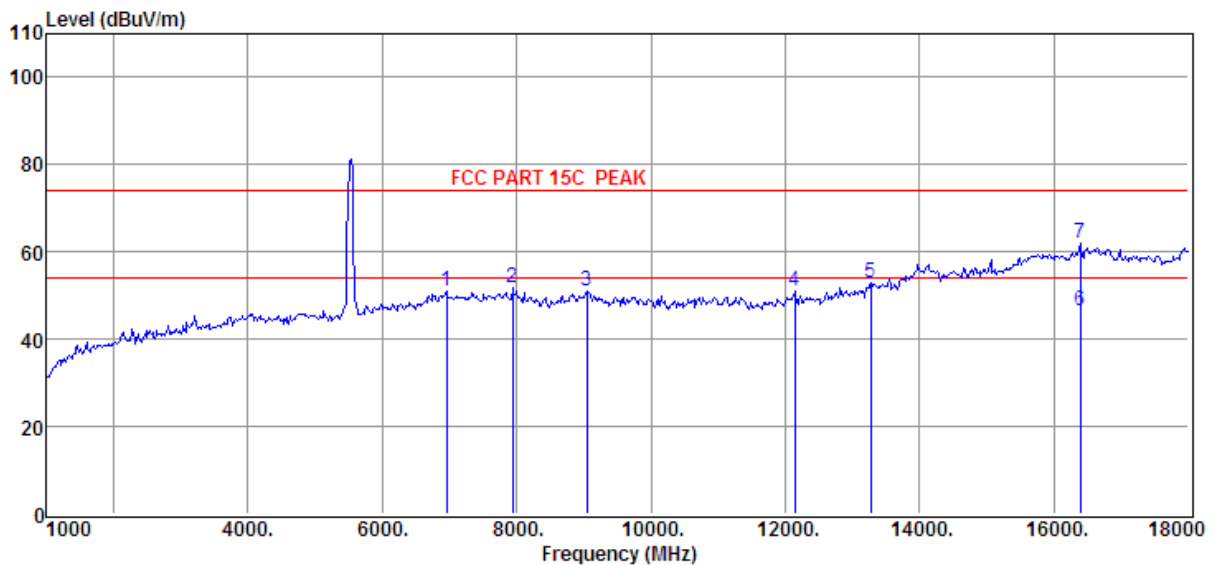
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.94	36.16	30.34	10.39	51.15	74.00	-22.85	Peak
2	8004.00	33.89	36.69	31.13	11.13	50.58	74.00	-23.42	Peak
3	9109.00	33.67	37.26	32.36	11.95	50.52	74.00	-23.48	Peak
4	10894.00	32.90	37.51	33.74	13.31	49.98	74.00	-24.02	Peak
5	13495.00	34.57	39.30	35.22	14.80	53.45	74.00	-20.55	Peak
6	16589.00	20.18	44.56	36.21	17.64	46.17	54.00	-7.83	Average
7	16589.00	35.76	44.56	36.21	17.64	61.75	74.00	-12.25	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



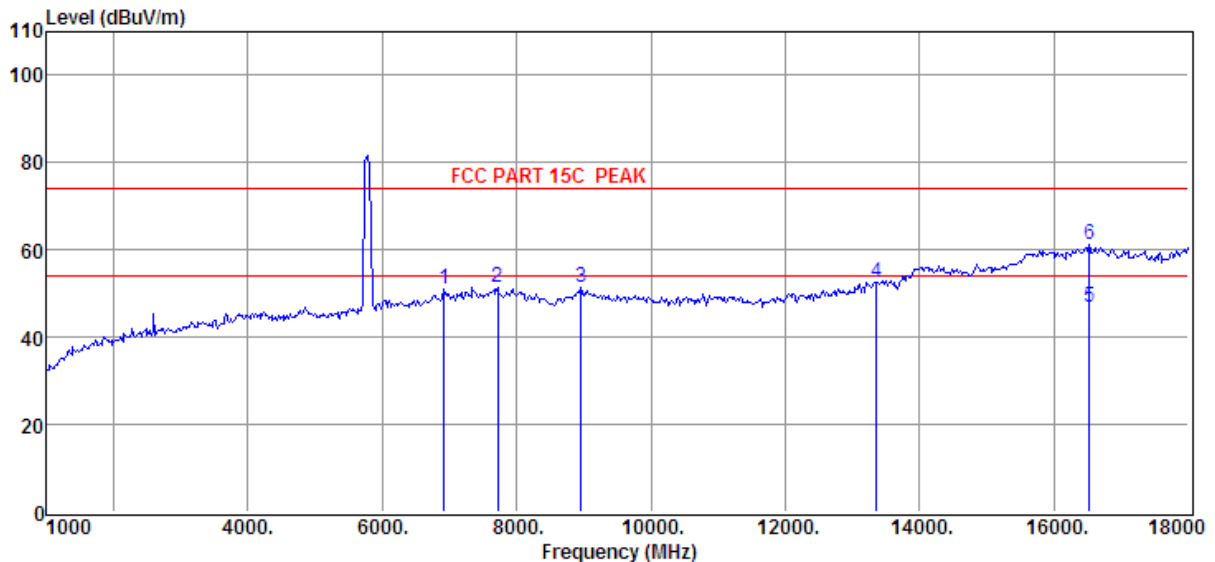
Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6950.00	34.76	36.16	30.34	10.39	50.97	74.00	-23.03	Peak
2	7936.00	35.02	36.69	31.11	11.10	51.70	74.00	-22.30	Peak
3	9041.00	34.12	37.41	32.34	11.87	51.06	74.00	-22.94	Peak
4	12135.00	33.94	37.79	34.87	14.35	51.21	74.00	-22.79	Peak
5	13274.00	34.55	39.08	35.50	14.74	52.87	74.00	-21.13	Peak
6	16385.00	20.41	44.52	35.92	17.40	46.41	54.00	-7.59	Average

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

7.3.6.4. UNII-3 BAND

HARMONICS AND SPURIOUS EMISSIONS

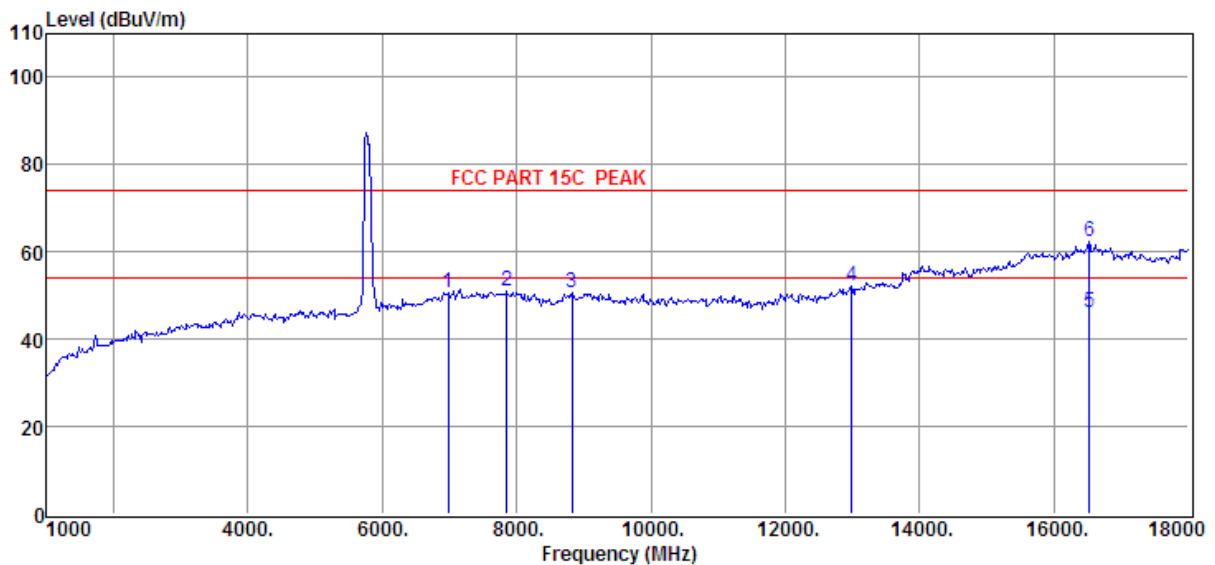
EUT:	Camera	Polarization :	Horizontal
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6916.00	34.99	36.13	30.33	10.37	51.16	74.00	-22.84	Peak
2	7715.00	34.81	36.64	30.99	10.98	51.44	74.00	-22.56	Peak
3	8956.00	34.51	37.31	32.28	11.79	51.33	74.00	-22.67	Peak
4	13359.00	34.08	39.16	35.42	14.76	52.58	74.00	-21.42	Peak
5	16521.00	20.64	44.67	36.06	17.51	46.76	54.00	-7.24	Average
6	16521.00	35.22	44.67	36.06	17.51	61.34	74.00	-12.66	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

EUT:	Camera	Polarization :	Vertical
Test Mode:	Low Chanel		



Item (Mark)	Freq. (MHz)	Read Level (dBμV)	Antenna Factor (dB/m)	PRM Factor dB	Cable Loss dB	Result Level (dBμV/m)	Limit Line (dBμV/m)	Over Limit (dB)	Detector
1	6984.00	34.43	36.19	30.38	10.40	50.64	74.00	-23.36	Peak
2	7851.00	34.44	36.67	31.07	11.05	51.09	74.00	-22.91	Peak
3	8820.00	34.25	36.72	32.18	11.75	50.54	74.00	-23.46	Peak
4	12985.00	34.38	38.79	35.70	14.67	52.14	74.00	-21.86	Peak
5	16521.00	20.17	44.67	36.06	17.51	46.29	54.00	-7.71	Average
6	16521.00	36.16	44.67	36.06	17.51	62.28	74.00	-11.72	Peak

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto

Note 1: The higher frequency, which started from 18GHz to 40GHz, was pre-scanned and the result which was 20dB lower than the limit line and was not reported.

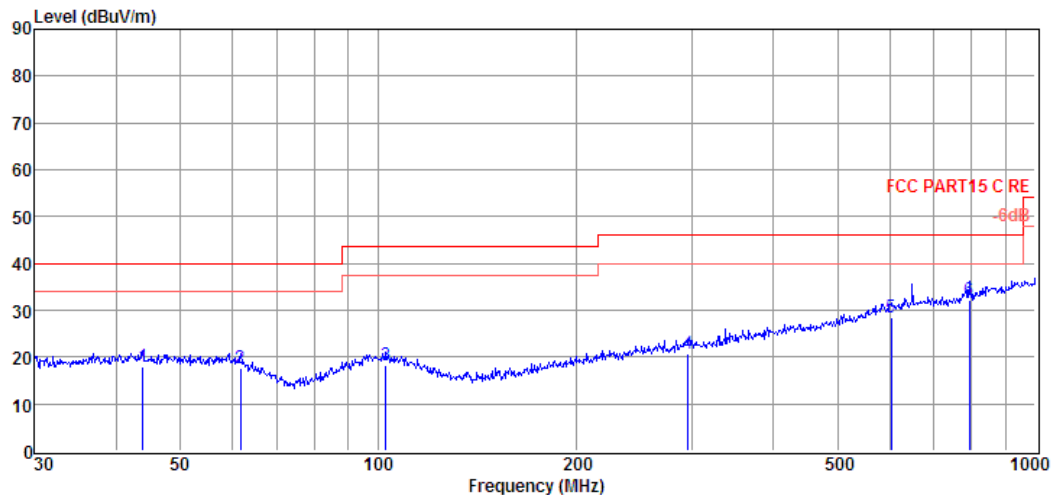
Note 2: EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

7.4. SPURIOUS EMISSIONS BELOW 1 GHz

7.4.1. 802.11a MODE

SPURIOUS EMISSIONS 30 TO 1000 MHz

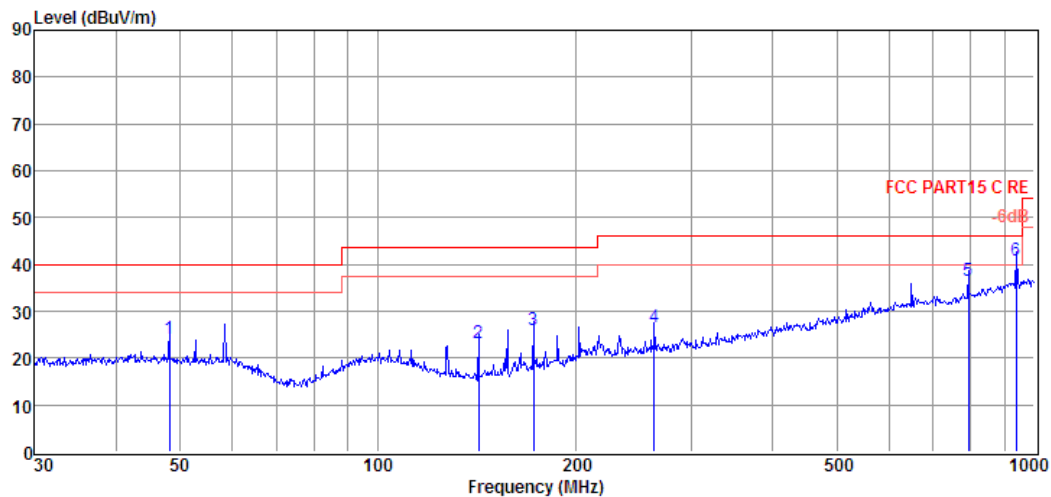
EUT:	Camera	Polarization :	Horizontal
Test Mode:	UNII-1 BAND Middle Channel		



Item	Freq.	Read Level	Antenna Factor	Cable Loss	Result Level	Limit Line	Over Limit	Detector
(Mark)	(MHz)	(dBμV)	(dB/m)	dB	(dBμV/m)	(dBμV/m)	(dB)	
1	43.81	1.84	12.41	3.83	18.08	40.00	-21.92	QP
2	61.78	2.83	10.90	4.00	17.73	40.00	-22.27	QP
3	102.72	2.03	11.78	4.32	18.13	43.50	-25.37	QP
4	296.18	2.07	13.40	5.36	20.83	46.00	-25.17	QP
5	603.54	2.65	19.23	6.52	28.40	46.00	-17.60	QP
6	793.40	4.00	21.00	7.10	32.10	46.00	-13.90	QP

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss.
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

EUT:	Camera	Polarization :	Vertical
Test Mode:	UNII-1 BAND Middle Channel		



Item	Freq.	Read Level	Antenna Factor	Cable Loss	Result Level	Limit Line	Over Limit	Detector
(Mark)	(MHz)	(dBμV)	(dB/m)	dB	(dBμV/m)	(dBμV/m)	(dB)	
1	48.16	8.03	12.28	3.87	24.18	40.00	-15.82	QP
2	142.32	11.15	7.40	4.55	23.10	43.50	-20.40	QP
3	172.60	12.46	8.66	4.74	25.86	43.50	-17.64	QP
4	263.82	8.79	12.55	5.21	26.55	46.00	-19.45	QP
5	793.40	8.43	21.00	7.10	36.53	46.00	-9.47	QP
6	938.83	10.20	22.97	7.52	40.69	46.00	-5.31	QP

Note: 1. Result Level = Read Level + Antenna Factor + Cable loss.
2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.
3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

Note 1: All the modulation and channels had been tested, but only the worst data recorded in the report.

Note 2: EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

7.5. SPURIOUS EMISSIONS BELOW 30M

Note: The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line per 15.31(o) was not reported.

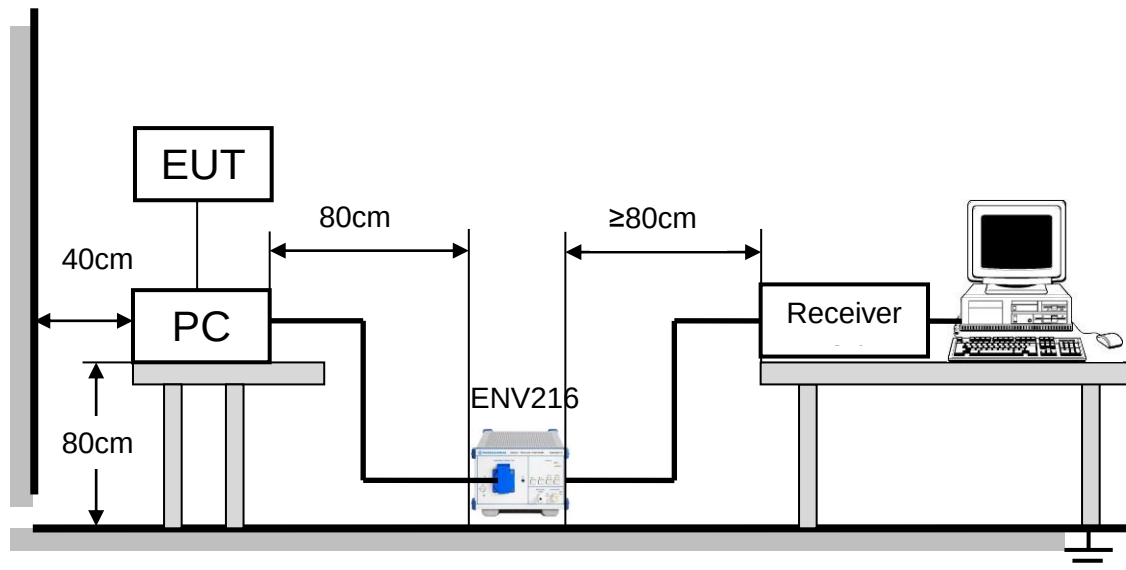
8. AC POWER LINE CONDUCTED EMISSIONS

LIMITS

Please refer to FCC §15.207 (a) and RSS-Gen Clause 8.8

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 -5.0	73.00	60.00	56.00	46.00
5.0 -30.0	73.00	60.00	60.00	50.00

TEST SETUP AND PROCEDURE



The EUT is put on a table of non-conducting material that is 80cm high. The vertical conducting wall of shielding is located 40cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 7 and 13 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9kHz.

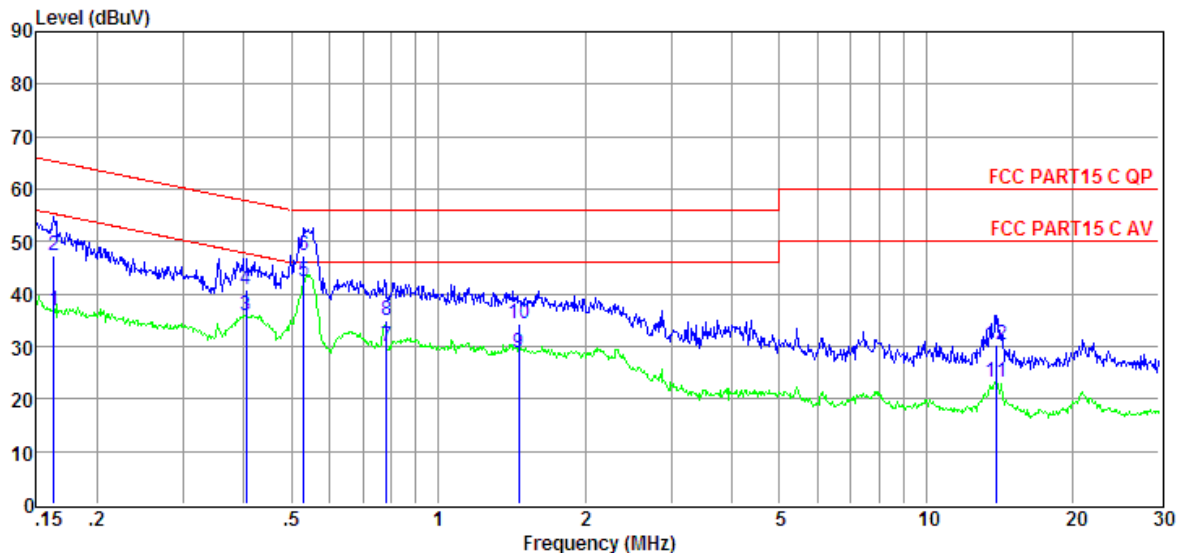
The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST CONDITIONS

Temperature: 24.6°C
Relative Humidity: 58%
Test Voltage: 3.8Vdc

TEST RESULTS (WORST-CASE CONFIGURATION)

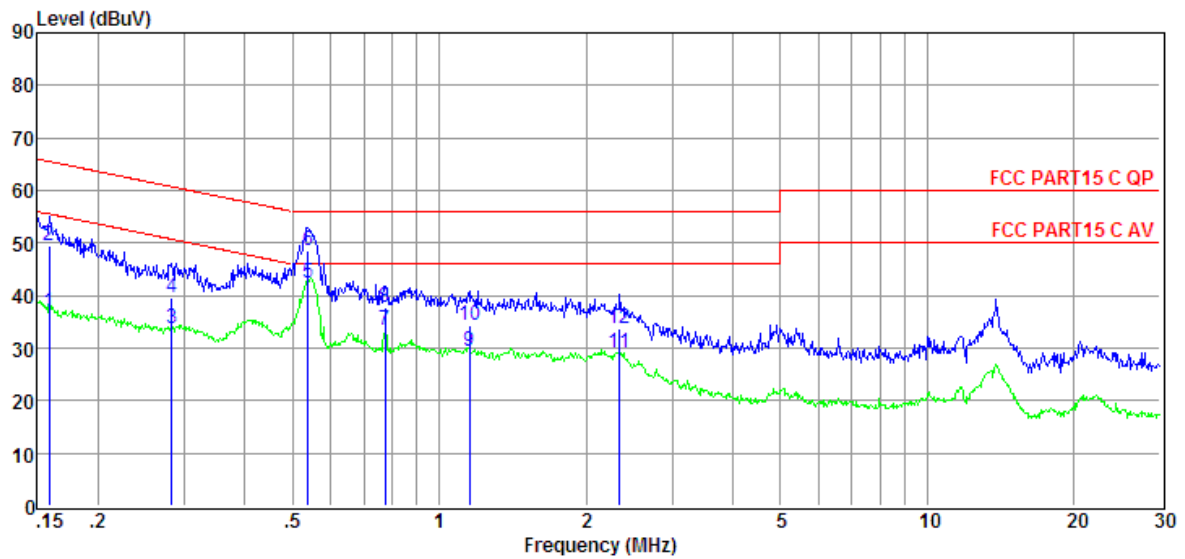
EUT:	Camera	Phase :	L
Test Mode:	UNII-1 BAND Middle Channel		



Item	Freq.	Read Level	LISN Factor	Cable Loss	Pulse Limiter Factor	Result Level	Limit Line	Over Limit	Detector
(Mark)	(MHz)	(dBuV)	(dB)	(dB)	(dB)	(dBuV)	(dBuV)	(dB)	
1	0.16	17.20	9.61	0.02	9.86	36.69	55.30	-18.61	Average
2	0.16	27.75	9.61	0.02	9.86	47.24	65.30	-18.06	QP
3	0.40	16.47	9.61	0.02	9.86	35.96	47.77	-11.81	Average
4	0.40	21.41	9.61	0.02	9.86	40.90	57.77	-16.87	QP
5	0.53	22.74	9.61	0.03	9.86	42.24	46.00	-3.76	Average
6	0.53	27.85	9.61	0.03	9.86	47.35	56.00	-8.65	QP
7	0.78	10.42	9.61	0.03	9.86	29.92	46.00	-16.08	Average
8	0.78	15.51	9.61	0.03	9.86	35.01	56.00	-20.99	QP
9	1.46	9.40	9.62	0.03	9.86	28.91	46.00	-17.09	Average
10	1.46	14.70	9.62	0.03	9.86	34.21	56.00	-21.79	QP
11	13.92	3.25	9.80	0.13	9.92	23.10	50.00	-26.90	Average
12	13.92	10.36	9.80	0.13	9.92	30.21	60.00	-29.79	QP

- Note: 1. Result Level = Read Level + LISN Factor + Pulse Limiter Factor + Cable loss.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

EUT:	Camera	Phase :	N
Test Mode:	UNII-1 BAND Middle Channel		



Item	Freq.	Read Level	LISN Factor	Cable Loss	Pulse Limiter Factor	Result Level	Limit Line	Over Limit	Detector
(Mark)	(MHz)	(dBμV)	(dB)	(dB)	(dB)	(dBμV)	(dBμV)	(dB)	
1	0.16	17.34	9.61	0.02	9.86	36.83	55.52	-18.69	Average
2	0.16	30.11	9.61	0.02	9.86	49.60	65.52	-15.92	QP
3	0.28	14.24	9.61	0.02	9.86	33.73	50.72	-16.99	Average
4	0.28	20.02	9.61	0.02	9.86	39.51	60.72	-21.21	QP
5	0.54	22.91	9.61	0.03	9.86	42.41	46.00	-3.59	Average
6	0.54	28.92	9.61	0.03	9.86	48.42	56.00	-7.58	QP
7	0.78	13.80	9.61	0.03	9.86	33.30	46.00	-12.70	Average
8	0.78	18.11	9.61	0.03	9.86	37.61	56.00	-18.39	QP
9	1.15	9.91	9.61	0.03	9.86	29.41	46.00	-16.59	Average
10	1.15	14.90	9.61	0.03	9.86	34.40	56.00	-21.60	QP
11	2.35	9.55	9.63	0.04	9.87	29.09	46.00	-16.91	Average
12	2.35	14.28	9.63	0.04	9.87	33.82	56.00	-22.18	QP

- Note: 1. Result Level = Read Level + LISN Factor + Pulse Limiter Factor + Cable loss.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

Note: All the modulation and channels had been tested, but only the worst data recorded in the report.

9. FREQUENCY STABILITY

LIMITS

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Frequency Stability	Specified in the user's manual	5150-5250
		5250-5350
		For FCC:5470-5725 For IC:5470-5600 5650-5725
		5725-5850

TEST SETUP AND PROCEDURE

Connect the UUT to the spectrum analyser and use the following settings:

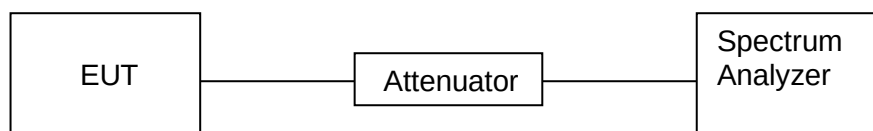
Center Frequency	The centre frequency of the channel under test
Detector	PEAK
RBW	10KHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

Allow the trace to stabilize, find the peak value of the power envelope and record the frequency, then calculated the frequency drift.

The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value.

User manual temperature is -20°C~35°C.

TEST SETUP



TEST CONDITIONS

Temperature: 24.6°C
Relative Humidity: 58%

Test Voltage: 3.8Vdc

TEST RESULTS (WORST-CASE CONFIGURATION)

EUT:	Camera	Test Mode:	802.11a MODE
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Frequency Error vs. Voltage:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant1	5180	TN	VL	5180.014	2.70	PASS
			TN	VN	5180.015	2.90	PASS
			TN	VH	5180.013	2.51	PASS
11A	Ant1	5825	TN	VL	5825.031	5.32	PASS
			TN	VN	5825.030	5.15	PASS
			TN	VH	5825.030	5.15	PASS

Frequency Error vs. Temperature:

Test Mode	Antenna	Channel	Temp.	Volt.	Freq.Error(MHz)	Freq.vs.rated(ppm)	Verdict
11A	Ant1	5180	50	VN	5180.011	2.12	PASS
			40	VN	5180.012	2.32	PASS
			30	VN	5180.013	2.51	PASS
			20	VN	5180.011	2.12	PASS
			10	VN	5180.012	2.32	PASS
			0	VN	5180.013	2.51	PASS
			-10	VN	5180.014	2.70	PASS
			-20	VN	5180.011	2.12	PASS
			-30	VN	5180.012	2.32	PASS
11A	Ant1	5825	50	VN	5825.033	5.67	PASS
			40	VN	5825.031	5.32	PASS
			30	VN	5825.031	5.32	PASS
			20	VN	5825.030	5.15	PASS
			10	VN	5825.031	5.32	PASS
			0	VN	5825.032	5.49	PASS
			-10	VN	5825.033	5.67	PASS
			-20	VN	5825.031	5.32	PASS
			-30	VN	5825.033	5.67	PASS

Note 1: All the modulation and channels had been tested, but only the worst data recorded in the report.

10. DYNAMIC FREQUENCY SELECTION

APPLICABILITY OF DFS REQUIREMENTS

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

Requirement	Operational Mode		
	☐ Master	☒ Client Without Radar Detection	☐ Client With Radar Detection
Non-Occupancy Period	Yes	Not required	Yes
DFS Detection Threshold	Yes	Not required	Yes
Channel Availability Check Time	Yes	Not required	Not required
U-NII Detection Bandwidth	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation

Requirement	Operational Mode	
	☐ Master Device or Client with Radar Detection	☒ Client Without Radar Detection
DFS Detection Threshold	Yes	Not required
Channel Closing Transmission Time	Yes	Yes
Channel Move Time	Yes	Yes
U-NII Detection Bandwidth	Yes	Not required

Additional requirements for devices with multiple bandwidth modes	☐ Master Device or Client with Radar Detection	☒ Client Without Radar Detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required

Note: Frequencies selected for statistical performance check should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.

LIMITS

(1) DFS Detection Thresholds

Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm
Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna. Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response. Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.	

(2) DFS Response Requirements

Table 4: DFS Response Requirement Values

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.
Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required facilitating a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions. Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.	

PARAMETERS OF RADAR TEST WAVEFORMS

This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Table 5 Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
1	1	Test A	Roundup $\left\{ \left(\frac{1}{360} \right)^* \right\}$	60%	30
		Test B			
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests. Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A					

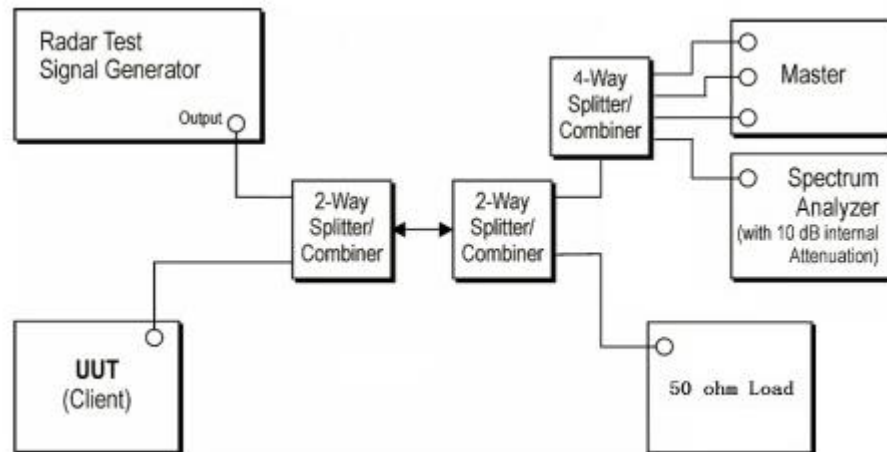
A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B. Test aggregate is average of the percentage of successful detections of short pulse radar types 1-4

CALIBRATION OF RADAR WAVEFORM

Radar Waveform Calibration Procedure

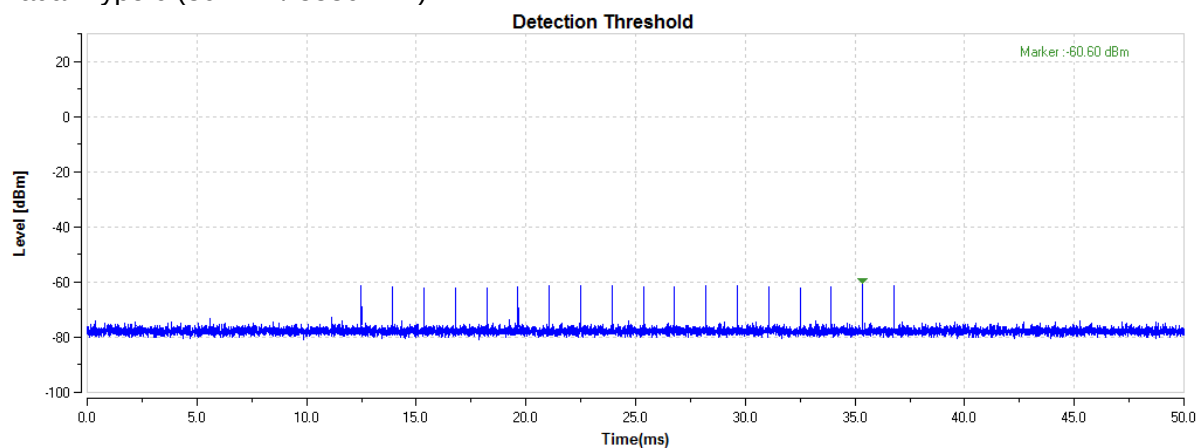
- (1) A 50 ohm load is connected in place of the spectrum analyzer, and the spectrum analyzer is connected to place of the master
- (2) The interference Radar Detection Threshold Level is $-62\text{dBm} + 0\text{dBi} + 1\text{dB} = -61\text{dBm}$ that had been taken into account the output power range and antenna gain.
- (3) The following equipment setup was used to calibrate the conducted radar waveform. A vector signal generator was utilized to establish the test signal level for radar type 0. During this process there were no transmissions by either the master or client device. The spectrum analyzer was switched to the zero spans (time domain) at the frequency of the radar waveform generator. Peak detection was used. The spectrum analyzer resolution bandwidth (RBW) and video bandwidth (VBW) were set to 3 MHz. The spectrum analyzer had offset -1.0dB to compensate RF cable loss 1.0dB .
- (4) The vector signal generator amplitude was set so that the power level measured at the spectrum analyzer was $-62\text{dBm} + 0\text{dBi} + 1\text{dB} = -61\text{dBm}$. Capture the spectrum analyzer plots on short pulse radar waveform.

Conducted Calibration Setup



Radar Waveform Calibration Result

Radar Type 0 (80MHz / 5530MHz)



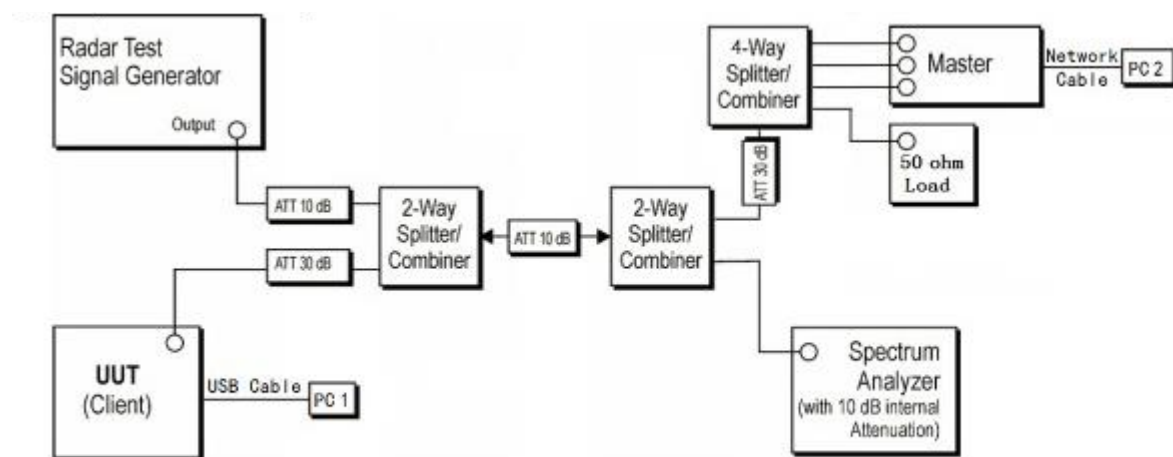
CHANNEL CLOSING TRANSMISSION TIME, CHANNEL MOVE TIME AND NON-OCCUPANCY PERIOD

Block diagram of test setup Test Procedure

- (1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.
- (2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.
- (3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.
- (4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Test Software in order to properly load the network for the entire period of the test.
- (5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.
- (6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.
- (7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the
- (8) spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: $Dwell (0.3ms) = S (12000ms) / B (4000)$; where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: $C (ms) = N \times Dwell (0.3ms)$; where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.
- (9) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

TEST SETUP

Setup for Client with injection at the Master



TEST CONDITIONS

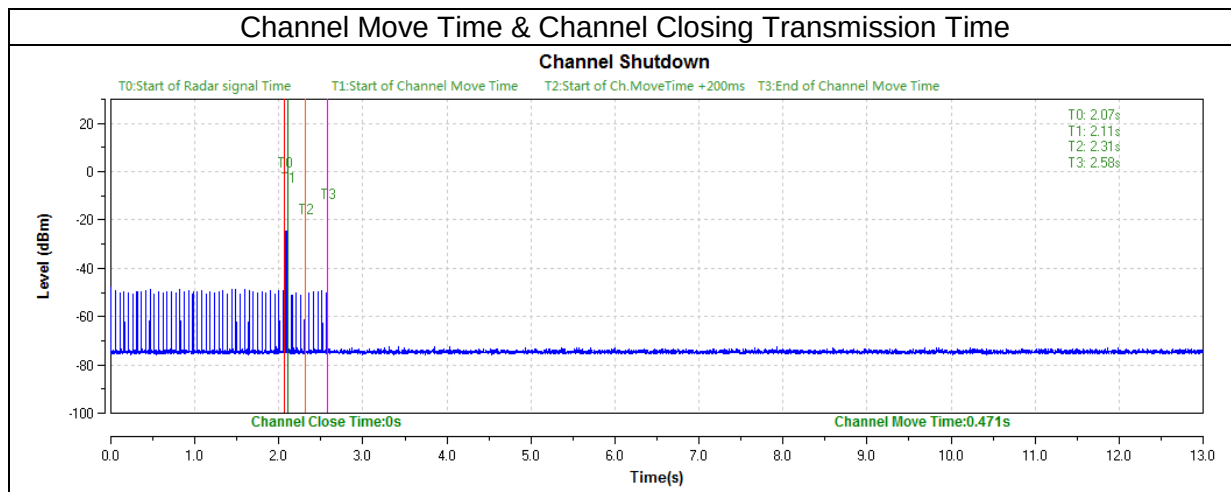
Temperature: 24.8°C
Relative Humidity: 60%
Test Voltage: 3.8Vdc

TEST RESULT

Test Data:

BW/Channel	Test Item	Test Result	Limit	Results
80M/5530MHz	Channel Move Time	0.500s	<10 s	pass
	Channel Closing Transmission Time	0.005s	<1s	pass

Test plots as follows:



11. ANTENNA REQUIREMENTS

APPLICABLE REQUIREMENTS

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

ANTENNA CONNECTOR

Antenna Connector is on the PCB within enclosure and not accessible to user.

ANTENNA GAIN

The antenna gain of EUT is less than 6 dBi.

END OF REPORT

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