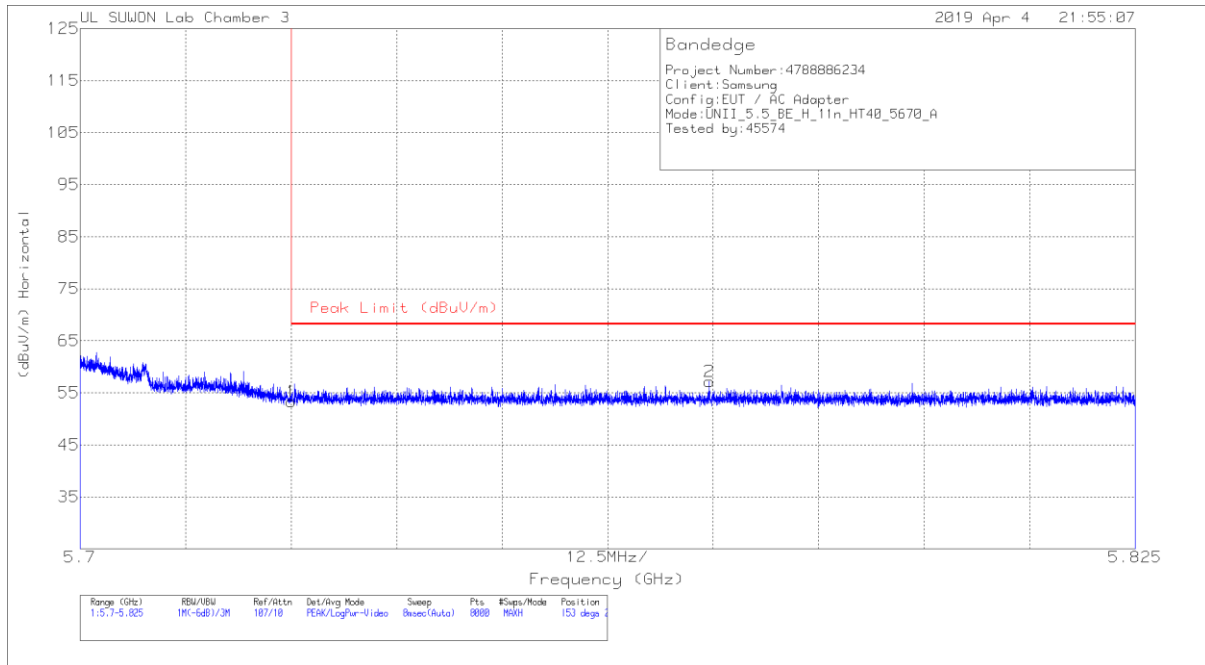


AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA

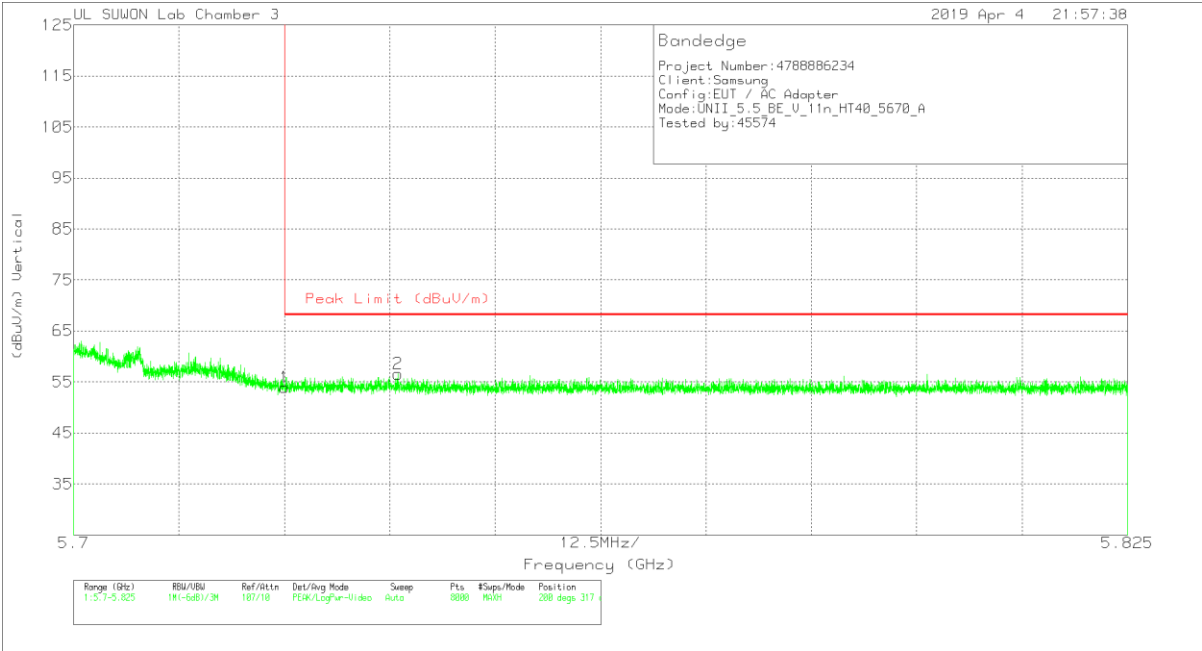


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.42	Pk	34.8	-17.9	53.32	68.2	-14.88	153	254	H
2	5.775	40.05	Pk	34.9	-17.8	57.15	68.2	-11.05	153	254	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE DATA



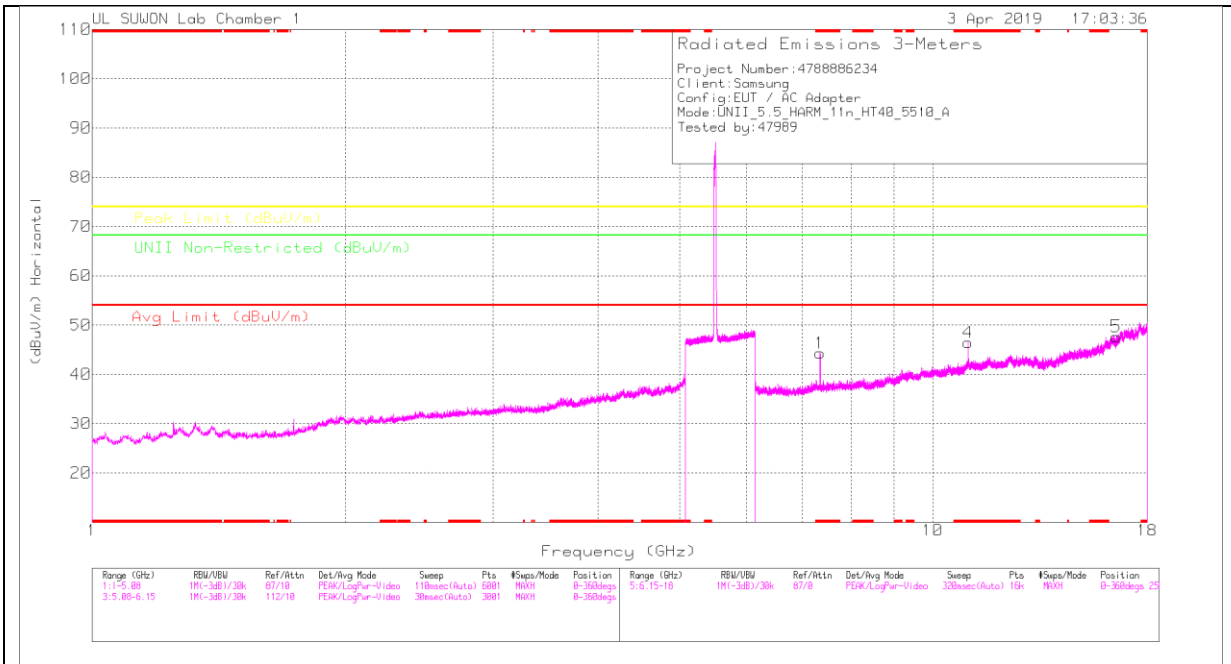
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.98	Pk	34.8	-17.9	53.88	68.2	-14.32	200	317	V
2	5.738	39.67	Pk	34.8	-17.9	56.57	68.2	-11.63	200	317	V

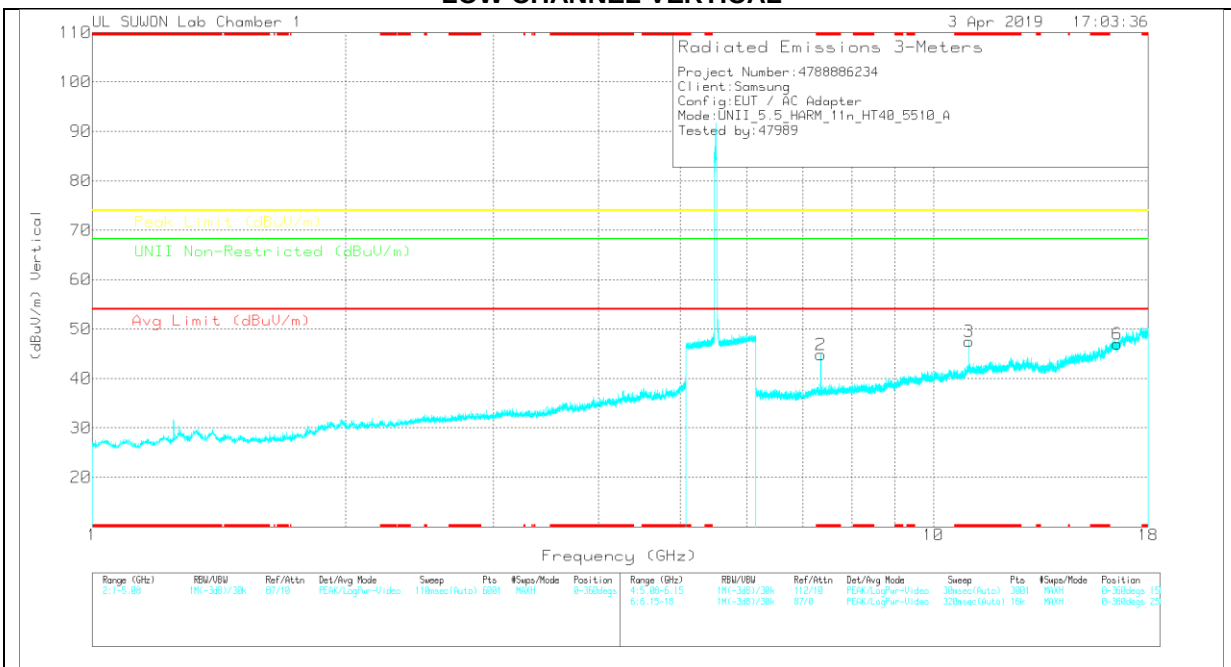
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unli Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.346	35.87	PK	35.8	-27.4	0	44.27	-	-	74	-29.73	-	-	0-360	250	H
4	* 11.02	29.86	PK	38.2	-21.6	0	46.46	-	-	74	-27.54	-	-	0-360	150	H
5	16.528	26.13	PK	40.9	-19.4	0	47.63	-	-	-	-	68.2	-20.57	0-360	150	H
2	* 7.347	36.4	PK	35.8	-27.4	0	44.8	-	-	74	-29.2	-	-	0-360	150	V
3	* 11.02	30.89	PK	38.2	-21.6	0	47.49	-	-	74	-26.51	-	-	0-360	150	V
6	16.531	25.48	PK	40.9	-19.4	0	46.98	-	-	-	-	68.2	-21.22	0-360	250	V

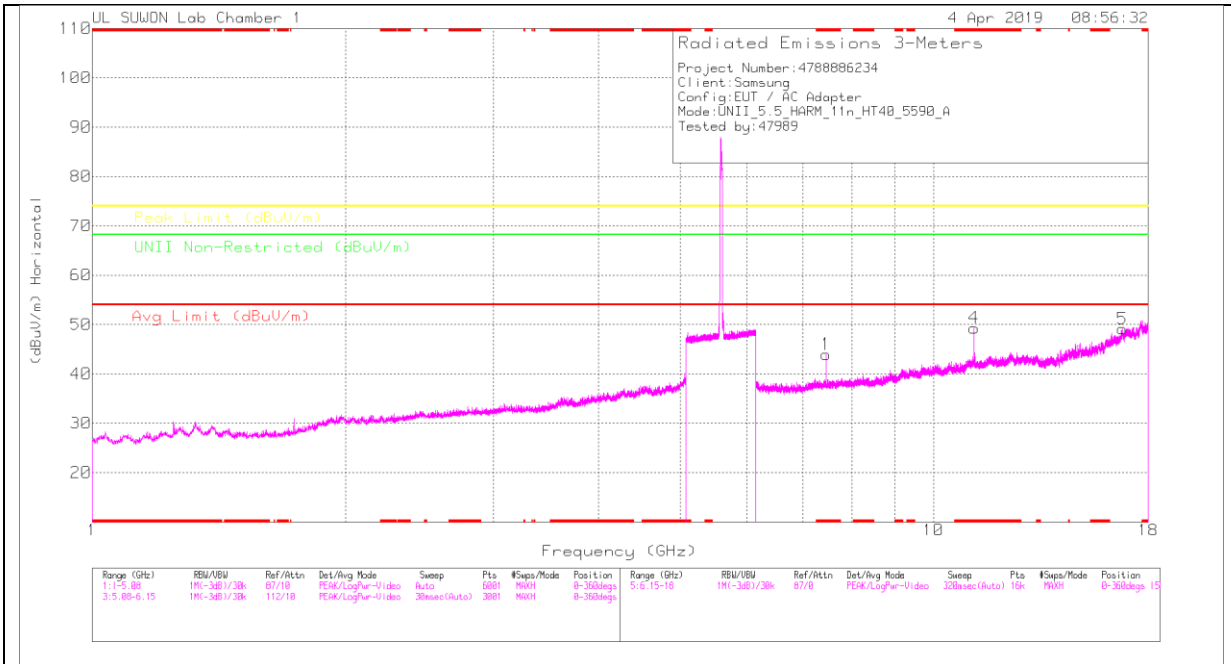
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

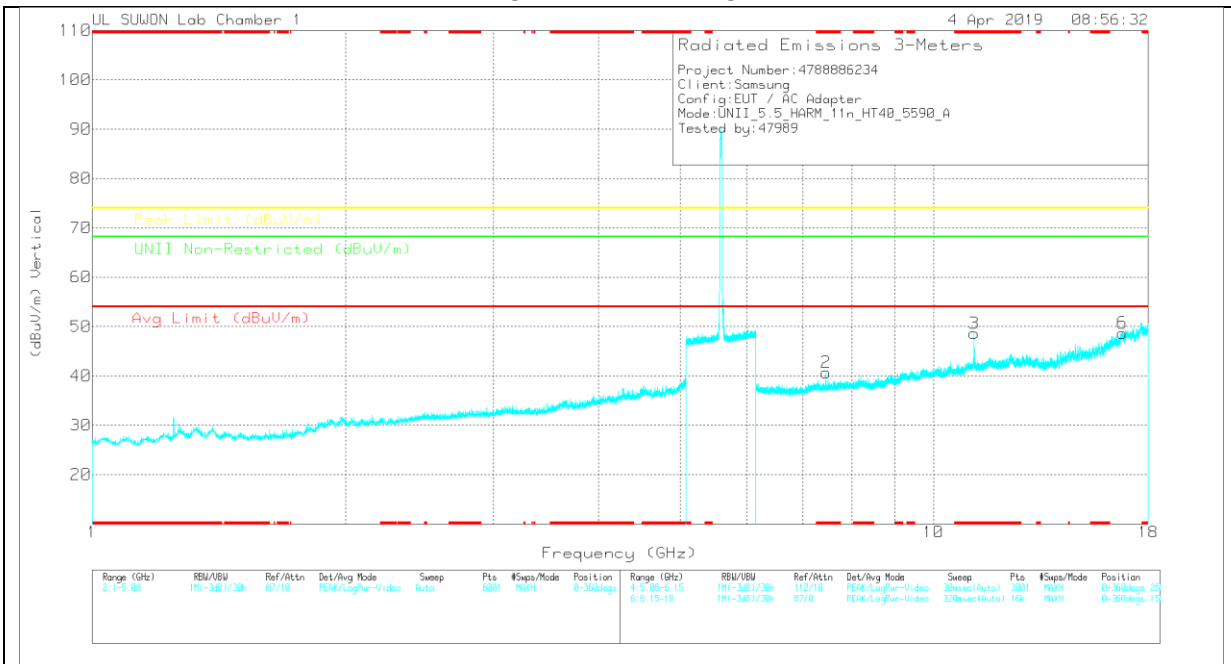
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unli Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.347	43.51	PK-U	35.8	-27.4	0	51.91	-	-	74	-22.09	-	-	248	273	H
* 7.347	36.73	ADR	35.8	-27.4	0	45.13	54	-8.87	-	-	-	-	248	273	H
* 7.347	43.63	PK-U	35.8	-27.4	0	52.03	-	-	74	-21.97	-	-	191	157	V
* 7.347	36.89	ADR	35.8	-27.4	0	45.29	54	-8.71	-	-	-	-	191	157	V
* 11.02	39.88	PK-U	38.2	-21.6	0	56.48	-	-	74	-17.52	-	-	200	133	V
* 11.02	29.75	ADR	38.2	-21.6	0	46.35	54	-7.65	-	-	-	-	200	133	V
* 11.02	41.55	PK-U	38.2	-21.6	0	58.15	-	-	74	-15.85	-	-	221	171	H
* 11.02	31.93	ADR	38.2	-21.6	0	48.53	54	-5.47	-	-	-	-	221	171	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak
ADR - U-NII AD primary method, RMS average

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108717	6GHz_HPI(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.453	35.47	PK	35.8	-27.3	0	43.97	-	-	74	-30.03	-	-	0-360	150	H
4	* 11.18	33.42	PK	38.3	-22.4	0	49.32	-	-	74	-24.68	-	-	0-360	150	H
5	16.774	25.04	PK	41.4	-17.3	0	49.14	-	-	-	-	68.2	-19.06	0-360	150	H
2	* 7.453	32.19	PK	35.8	-27.3	0	40.69	-	-	74	-33.31	-	-	0-360	150	V
3	* 11.18	32.72	PK	38.3	-22.4	0	48.62	-	-	74	-25.38	-	-	0-360	150	V
6	16.772	24.57	PK	41.4	-17.3	0	48.67	-	-	-	-	68.2	-19.53	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

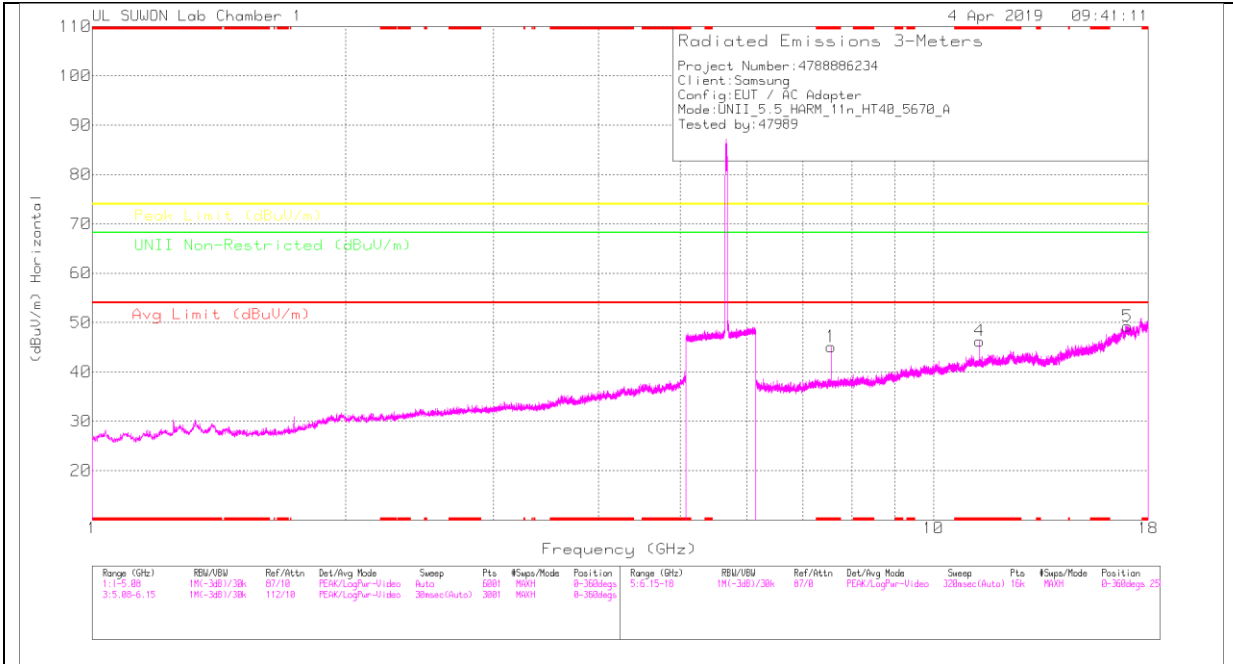
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108717	6GHz_HPI(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.453	43.15	PK-U	35.8	-27.3	0	51.65	-	-	74	-22.35	-	-	248	182	H
* 7.453	36.1	ADR	35.8	-27.3	0	44.6	54	-9.4	-	-	-	-	248	182	H
* 7.453	42.4	PK-U	35.8	-27.3	0	50.9	-	-	74	-23.1	-	-	193	394	V
* 7.453	33.59	ADR	35.8	-27.3	0	42.09	54	-11.91	-	-	-	-	193	394	V
* 11.18	40.3	PK-U	38.3	-22.4	0	56.2	-	-	74	-17.8	-	-	204	160	V
* 11.18	30.54	ADR	38.3	-22.4	0	46.44	54	-7.56	-	-	-	-	204	160	V
* 11.18	41.91	PK-U	38.3	-22.4	0	57.81	-	-	74	-16.19	-	-	222	169	H
* 11.18	33.57	ADR	38.3	-22.4	0	49.47	54	-4.53	-	-	-	-	222	169	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

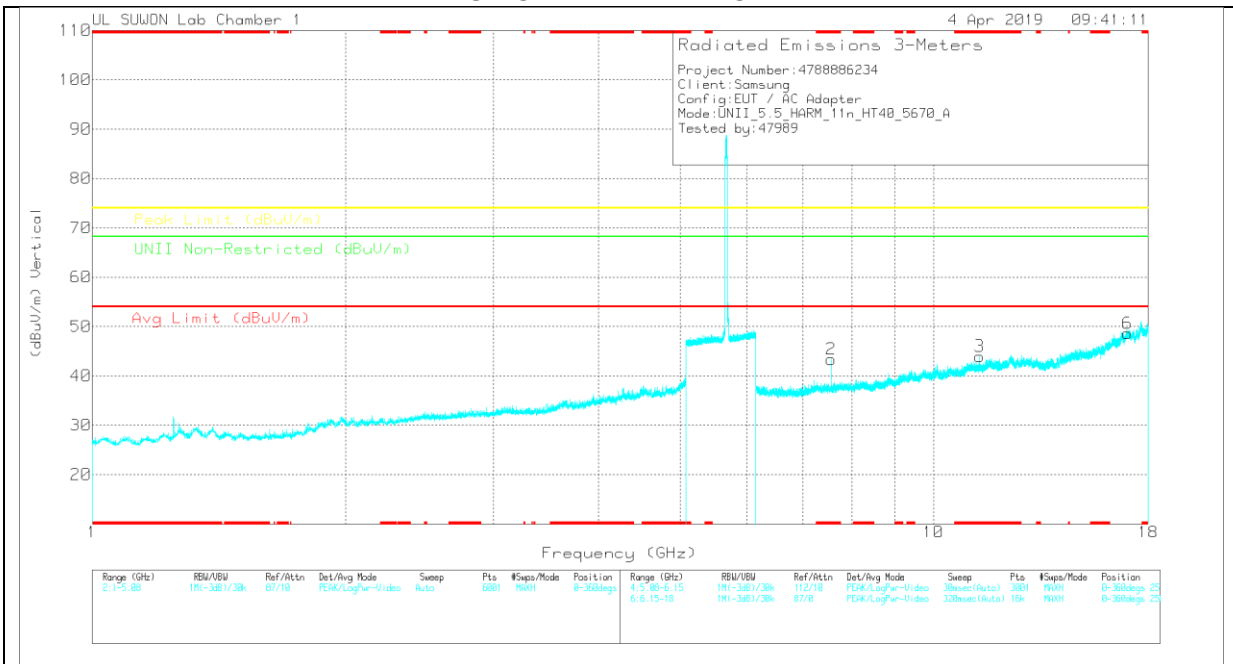
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.559	35.8	PK	35.8	-26.5	0	45.1	-	-	74	-28.9	-	-	0-360	250	H
4	* 11.34	30.07	PK	38.4	-22.2	0	46.27	-	-	74	-27.73	-	-	0-360	150	H
5	17.005	24.97	PK	41.7	-17.4	0	49.27	-	-	-	-	68.2	-18.93	0-360	250	H
2	* 7.559	34.06	PK	35.8	-26.5	0	43.36	-	-	74	-30.64	-	-	0-360	250	V
3	* 11.34	27.74	PK	38.4	-22.2	0	43.94	-	-	74	-30.06	-	-	0-360	250	V
6	17.013	24.2	PK	41.7	-17.3	0	48.6	-	-	-	-	68.2	-19.6	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.56	42.36	PK-U	35.8	-26.5	0	51.66	-	-	74	-22.34	-	-	207	376	H
* 7.56	35.29	ADR	35.8	-26.5	0	44.59	54	-9.41	-	-	-	-	207	376	H
* 7.56	41.92	PK-U	35.8	-26.5	0	51.22	-	-	74	-22.78	-	-	202	398	V
* 7.56	34.43	ADR	35.8	-26.5	0	43.73	54	-10.27	-	-	-	-	202	398	V
* 11.34	40.49	PK-U	38.4	-22.2	0	56.69	-	-	74	-17.31	-	-	184	165	V
* 11.34	30.3	ADR	38.4	-22.2	0	46.5	54	-7.5	-	-	-	-	184	165	V
* 11.34	41.47	PK-U	38.4	-22.2	0	57.67	-	-	74	-16.33	-	-	223	165	H
* 11.34	32.01	ADR	38.4	-22.2	0	48.21	54	-5.79	-	-	-	-	223	165	H

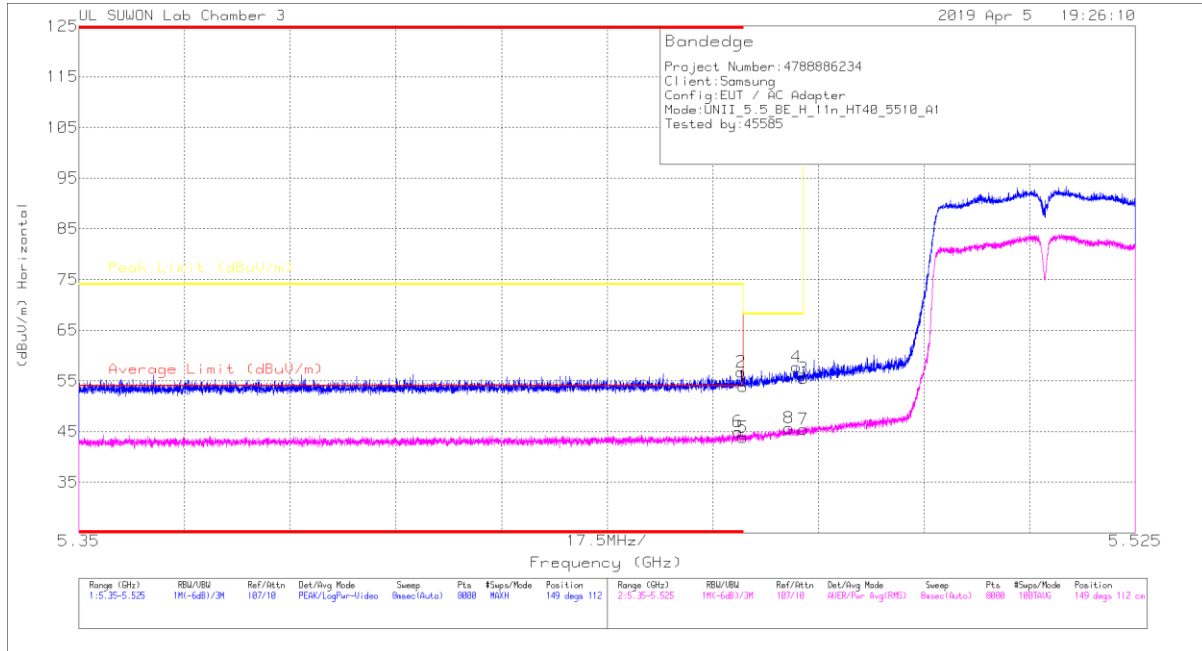
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.3.8.TX ABOVE 1GHz 802.11n HT40 1Tx ANT1 IN THE 5.5GHz BAND RESTRICTED BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA



Trace Markers

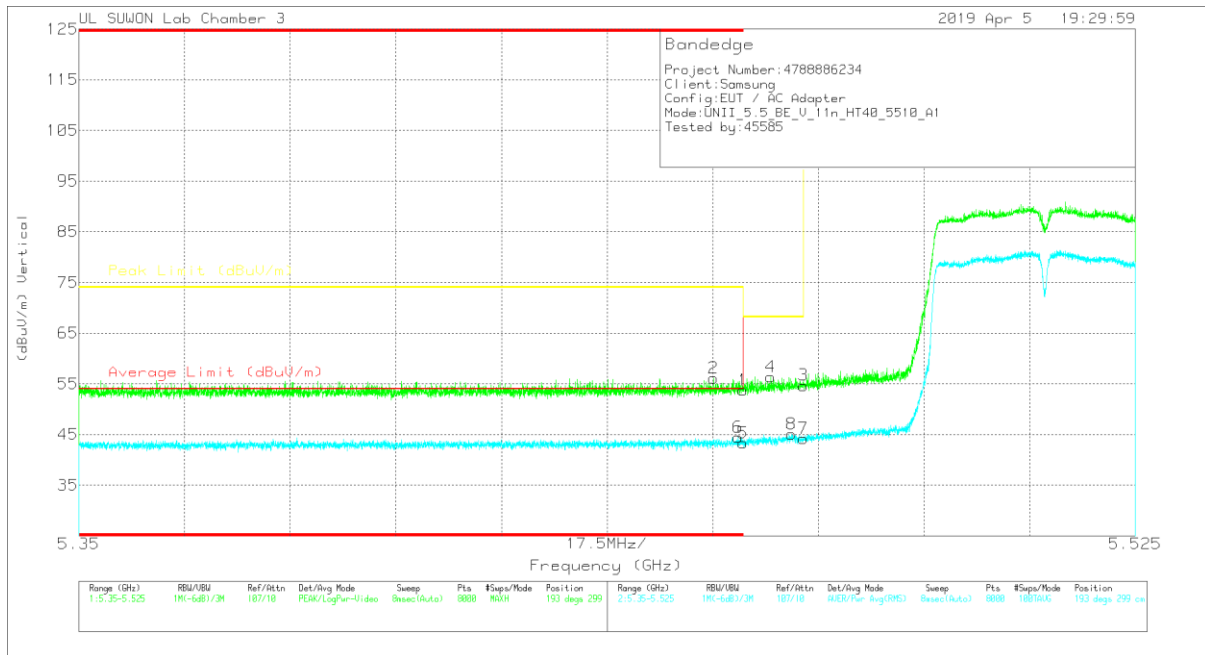
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.58	Pk	34.7	-18.4	0	53.88	-	-	74	-20.12	149	112	H
2	* 5.46	40.45	Pk	34.7	-18.4	0	56.75	-	-	74	-17.25	149	112	H
3	5.47	39.28	Pk	34.7	-18.5	0	55.48	-	-	68.2	-12.72	149	112	H
4	5.469	41.52	Pk	34.7	-18.5	0	57.72	-	-	68.2	-10.48	149	112	H
5	* 5.46	28.14	RMS	34.7	-19	0	43.84	54	-10.16	-	-	149	112	H
6	* 5.459	29.24	RMS	34.7	-19	0	44.94	54	-9.06	-	-	149	112	H
7	5.47	29.68	RMS	34.7	-18.9	0	45.48	-	-	-	-	149	112	H
8	5.468	29.92	RMS	34.7	-18.9	0	45.72	-	-	-	-	149	112	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE DATA



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.47	Pk	34.7	-18.4	0	53.77	-	-	74	-20.23	193	299	V
2	* 5.455	39.81	Pk	34.7	-18.4	0	56.11	-	-	74	-17.89	193	299	V
3	5.47	38.5	Pk	34.7	-18.5	0	54.7	-	-	68.2	-13.5	193	299	V
4	5.465	40.22	Pk	34.7	-18.5	0	56.42	-	-	68.2	-11.78	193	299	V
5	* 5.46	27.6	RMS	34.7	-19	0	43.3	54	-10.7	-	-	193	299	V
6	* 5.459	28.79	RMS	34.7	-19	0	44.49	54	-9.51	-	-	193	299	V
7	5.47	28.45	RMS	34.7	-18.9	0	44.25	-	-	-	-	193	299	V
8	5.468	29.3	RMS	34.7	-18.9	0	45.1	-	-	-	-	193	299	V

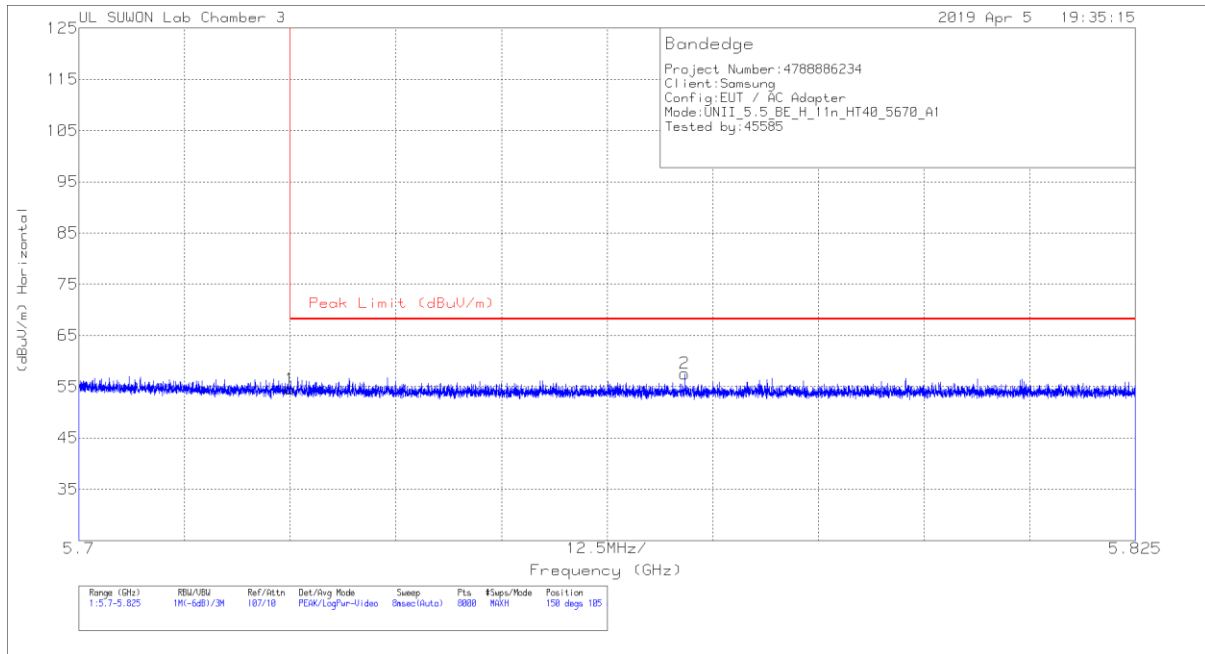
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA

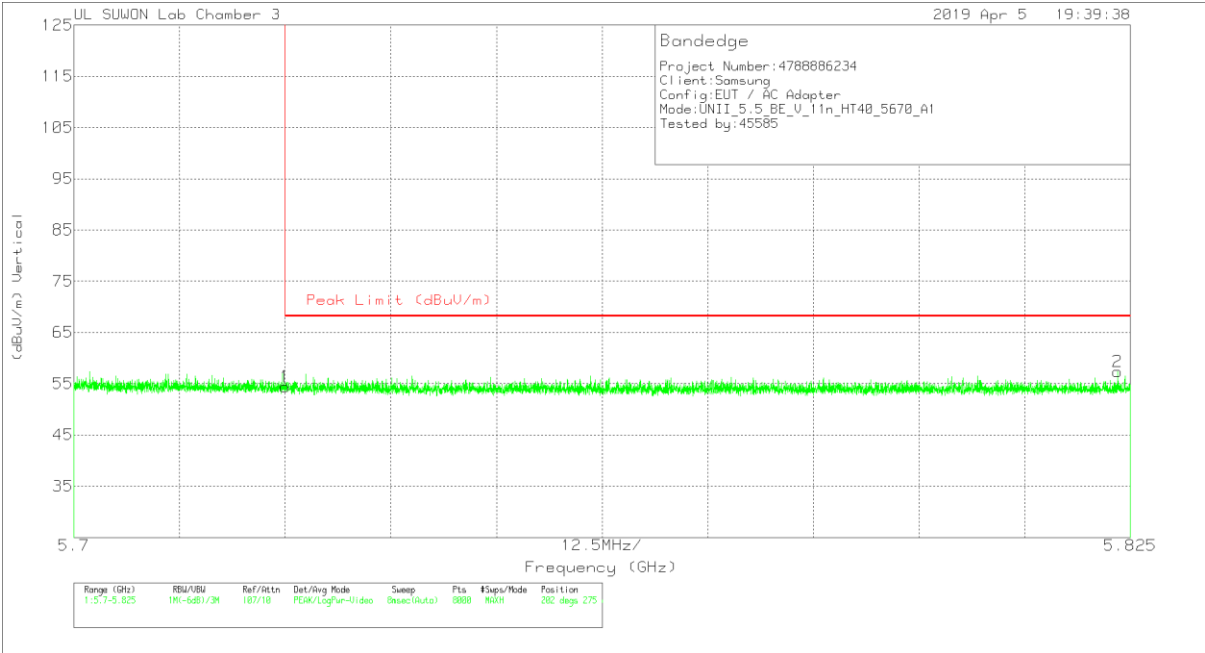


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.65	Pk	34.8	-17.9	0	54.55	68.2	-13.65	150	105	H
2	5.772	40.45	Pk	34.9	-17.8	0	57.55	68.2	-10.65	150	105	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE DATA



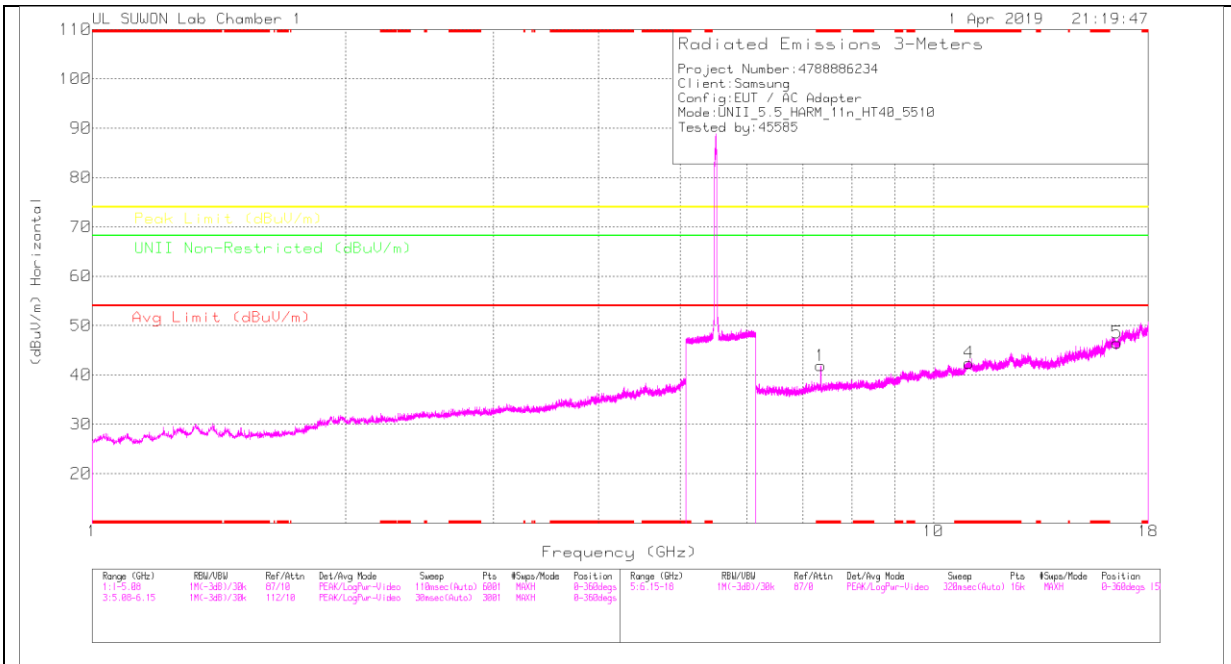
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.48	Pk	34.8	-17.9	0	54.38	68.2	-13.82	202	275	V
2	5.824	40.13	Pk	34.9	-17.7	0	57.33	68.2	-10.87	202	275	V

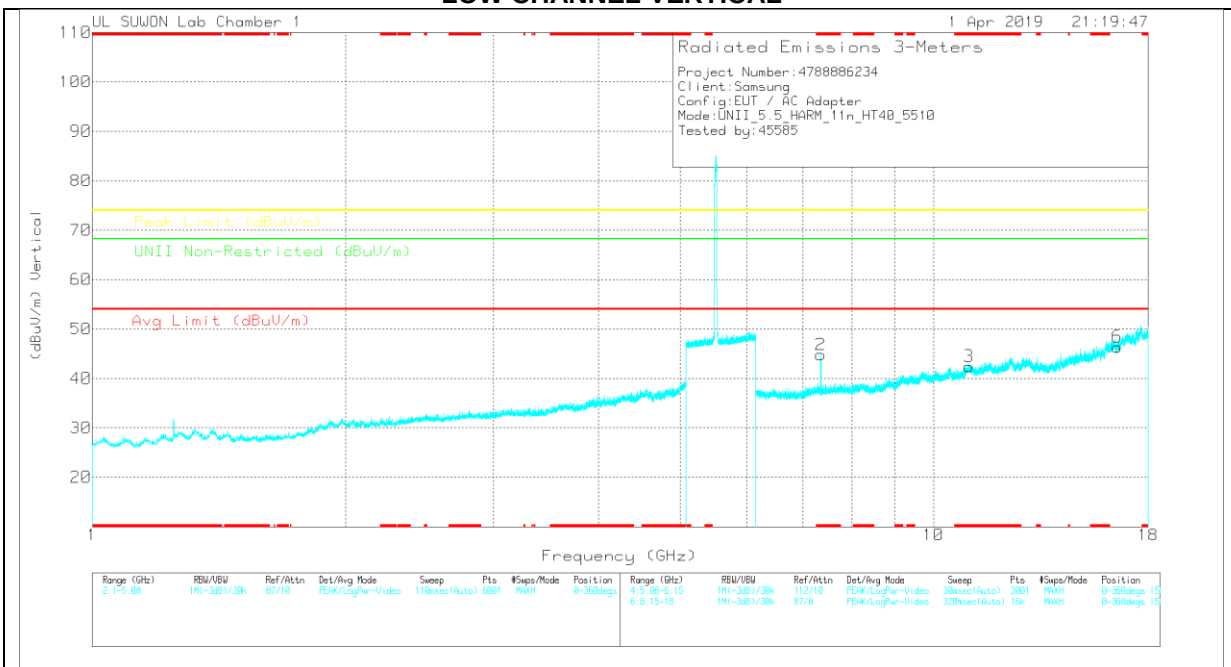
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.347	33.46	PK	35.8	-27.4	0	41.86	-	-	74	-32.14	-	-	0-360	150	H
4	* 11.019	25.84	PK	38.2	-21.6	0	42.44	-	-	74	-31.56	-	-	0-360	150	H
5	16.53	25.01	PK	40.9	-19.4	0	46.51	-	-	-	-	68.2	-21.69	0-360	150	H
2	* 7.346	36.4	PK	35.8	-27.4	0	44.8	-	-	74	-29.2	-	-	0-360	150	V
3	* 11.02	25.81	PK	38.2	-21.6	0	42.41	-	-	74	-31.59	-	-	0-360	150	V
6	16.531	24.88	PK	40.9	-19.4	0	46.38	-	-	-	-	68.2	-21.82	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

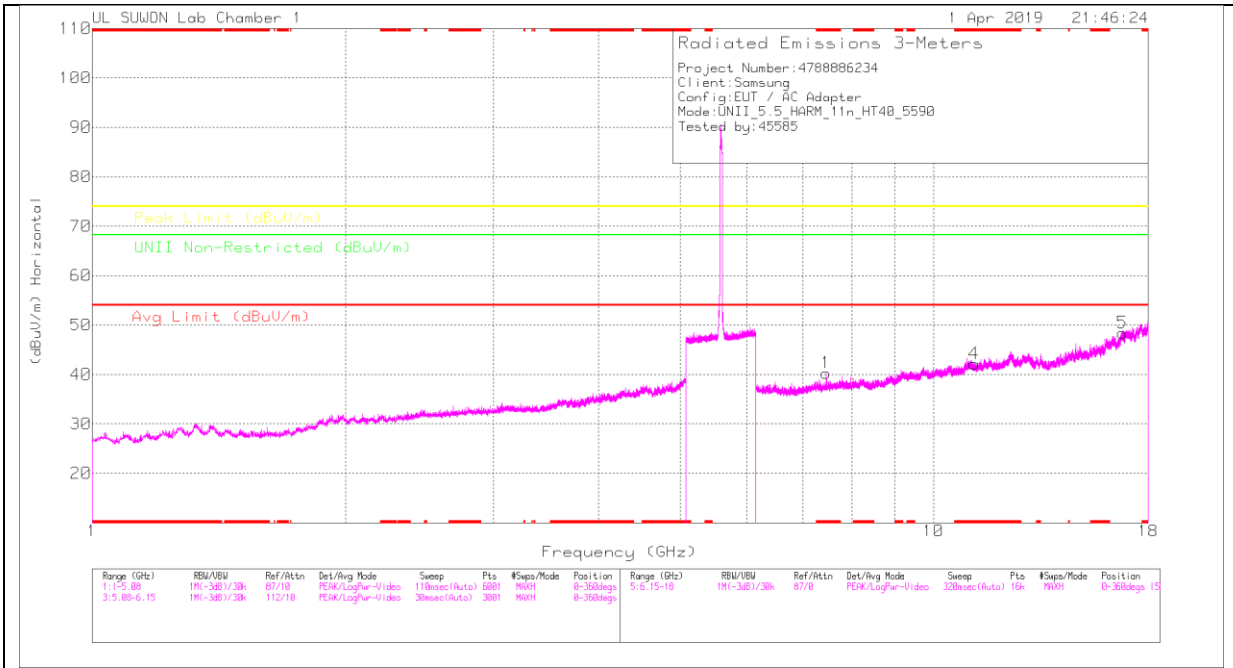
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.347	41.83	PK-U	35.8	-27.4	0	50.23	-	-	74	-23.77	-	-	107	109	H
* 7.347	33.39	ADR	35.8	-27.4	0	41.79	54	-12.21	-	-	-	-	107	109	H
* 7.347	43.25	PK-U	35.8	-27.4	0	51.65	-	-	74	-22.35	-	-	286	100	V
* 7.347	36.59	ADR	35.8	-27.4	0	44.99	54	-9.01	-	-	-	-	286	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

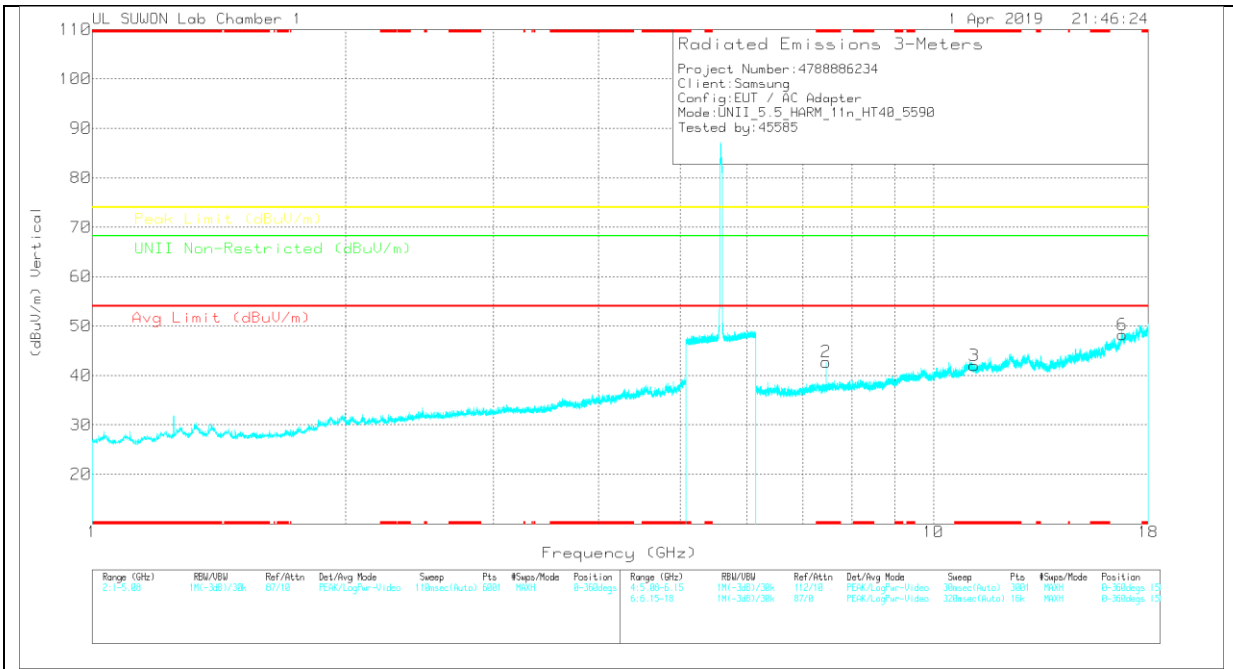
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.453	31.79	PK	35.8	-27.3	0	40.29	-	-	74	-33.71	-	-	0-360	150	H
4	* 11.18	26.27	PK	38.3	-22.4	0	42.17	-	-	74	-31.83	-	-	0-360	250	H
5	16.766	24.23	PK	41.4	-17.2	0	48.43	-	-	-	-	68.2	-19.77	0-360	250	H
2	* 7.453	34.22	PK	35.8	-27.3	0	42.72	-	-	74	-31.28	-	-	0-360	250	V
3	* 11.18	26.1	PK	38.3	-22.4	0	42	-	-	74	-32	-	-	0-360	150	V
6	16.774	24.16	PK	41.4	-17.3	0	48.26	-	-	-	-	68.2	-19.94	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

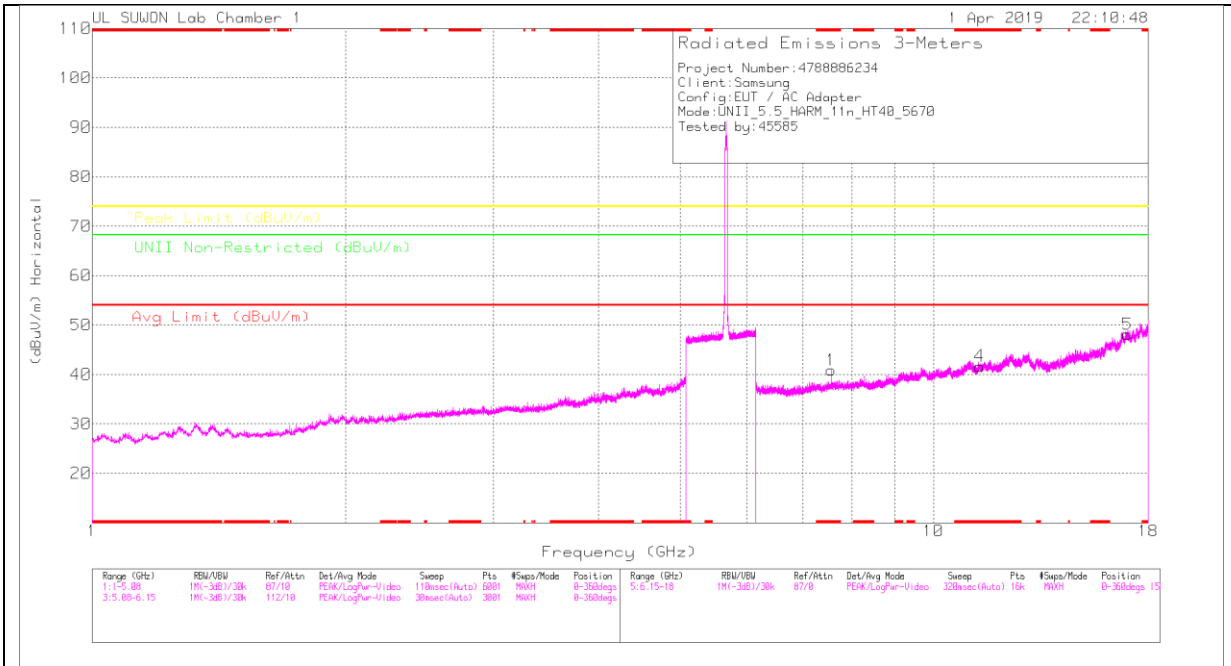
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.453	39.99	PK-U	35.8	-27.3	0	48.49	-	-	74	-25.51	-	-	107	109	H
* 7.453	28.77	ADR	35.8	-27.3	0	37.27	54	-16.73	-	-	-	-	107	109	H
* 7.453	43	PK-U	35.8	-27.3	0	51.5	-	-	74	-22.5	-	-	286	100	V
* 7.453	35.51	ADR	35.8	-27.3	0	44.01	54	-9.99	-	-	-	-	286	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

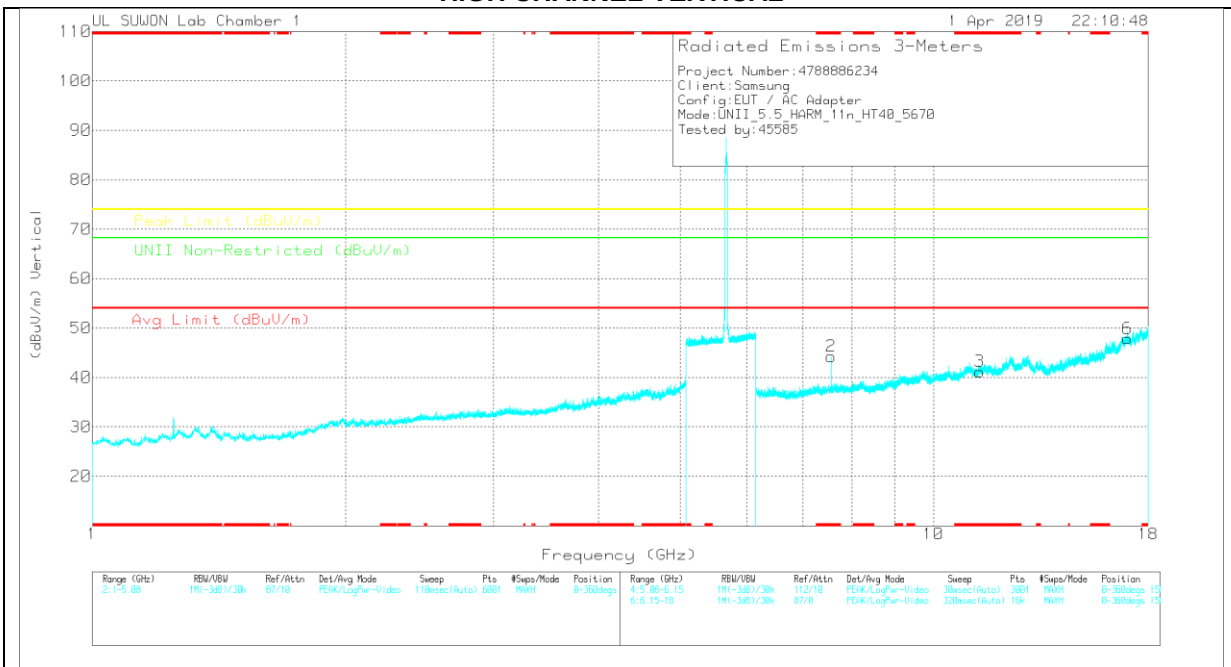
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.559	31.58	PK	35.8	-26.5	0	40.88	-	-	74	-33.12	-	-	0-360	250	H
4	* 11.341	25.46	PK	38.4	-22.2	0	41.66	-	-	74	-32.34	-	-	0-360	250	H
5	17.01	23.8	PK	41.7	-17.4	0	48.1	-	-	-	-	68.2	-20.1	0-360	150	H
2	* 7.559	34.95	PK	35.8	-26.5	0	44.25	-	-	74	-29.75	-	-	0-360	150	V
3	* 11.341	24.99	PK	38.4	-22.2	0	41.19	-	-	74	-32.81	-	-	0-360	150	V
6	17.01	23.56	PK	41.7	-17.4	0	47.86	-	-	-	-	68.2	-20.34	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

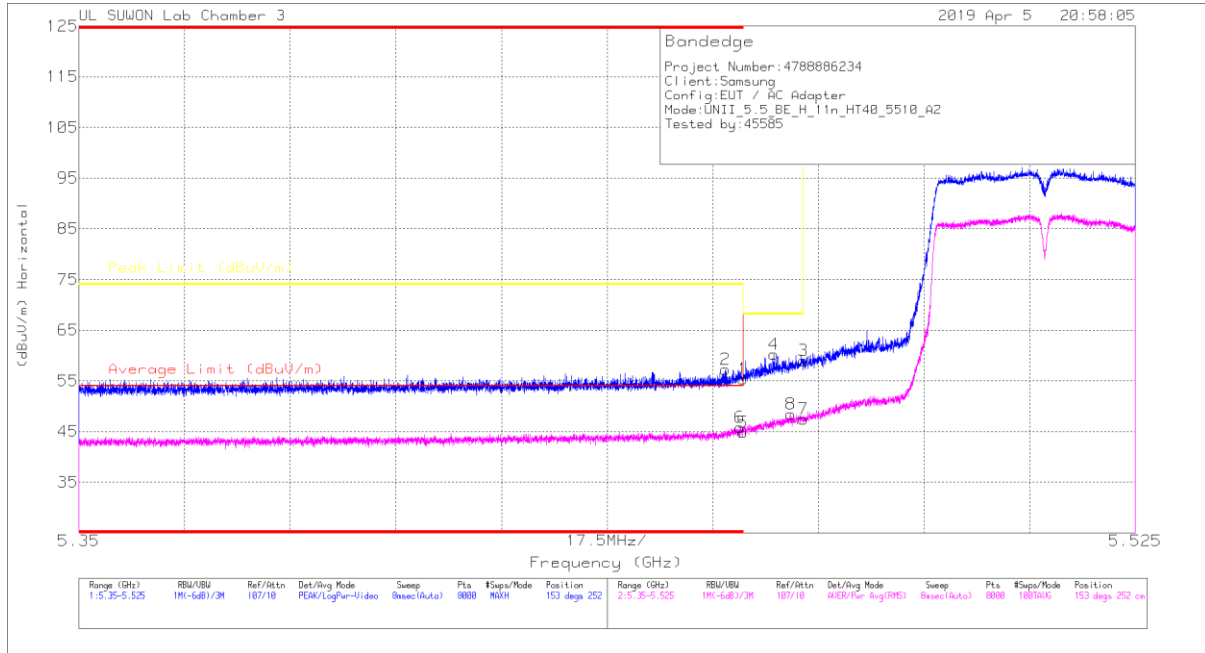
Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.56	41.12	PK-U	35.8	-26.5	0	50.42	-	-	74	-23.58	-	-	148	108	H
* 7.56	32.17	ADR	35.8	-26.5	0	41.47	54	-12.53	-	-	-	-	148	108	H
* 7.56	43.4	PK-U	35.8	-26.5	0	52.7	-	-	74	-21.3	-	-	282	100	V
* 7.56	36.51	ADR	35.8	-26.5	0	45.81	54	-8.19	-	-	-	-	282	100	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak
ADR - U-NII AD primary method, RMS average

11.3.9. TX ABOVE 1GHz 802.11n HT40 1Tx ANT2 IN THE 5.5GHz BAND RESTRICTED BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA



Trace Markers

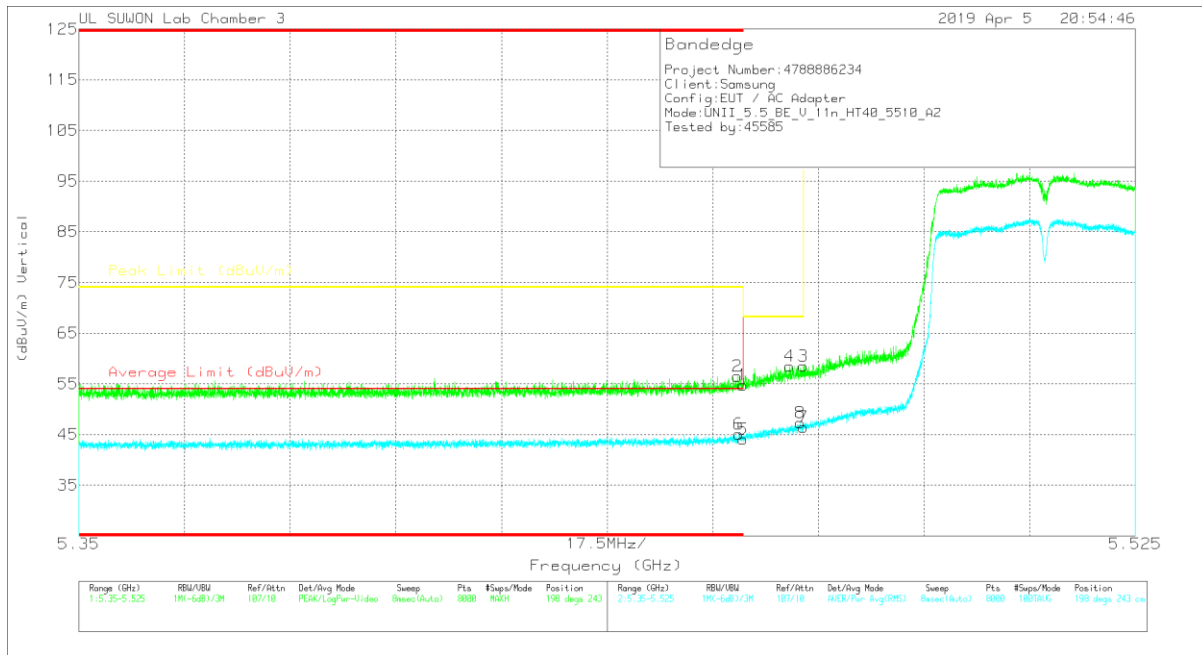
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.03	Pk	34.7	-18.4	0	55.33	-	-	74	-18.67	153	252	H
2	* 5.457	41.03	Pk	34.7	-18.5	0	57.23	-	-	74	-16.77	153	252	H
3	5.47	42.83	Pk	34.7	-18.5	0	59.03	-	-	68.2	-9.17	153	252	H
4	5.465	43.89	Pk	34.7	-18.4	0	60.19	-	-	68.2	-8.01	153	252	H
5	* 5.46	29.1	RMS	34.7	-19	0	44.8	54	-9.2	-	-	153	252	H
6	* 5.459	30.11	RMS	34.7	-19	0	45.81	54	-8.19	-	-	153	252	H
7	5.47	31.63	RMS	34.7	-18.9	0	47.43	-	-	-	-	153	252	H
8	5.468	32.59	RMS	34.7	-18.9	0	48.39	-	-	-	-	153	252	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE DATA



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.49	Pk	34.7	-18.4	0	54.79	-	-	74	-19.21	198	243	V
2	* 5.459	40.32	Pk	34.7	-18.5	0	56.52	-	-	74	-17.48	198	243	V
3	5.47	42.29	Pk	34.7	-18.5	0	58.49	-	-	68.2	-9.71	198	243	V
4	5.468	42.32	Pk	34.7	-18.5	0	58.52	-	-	68.2	-9.68	198	243	V
5	* 5.46	28.43	RMS	34.7	-19	0	44.13	54	-9.87	-	-	198	243	V
6	* 5.459	29.39	RMS	34.7	-19	0	45.09	54	-8.91	-	-	198	243	V
7	5.47	30.66	RMS	34.7	-18.9	0	46.46	-	-	-	-	198	243	V
8	5.47	31.46	RMS	34.7	-18.9	0	47.26	-	-	-	-	198	243	V

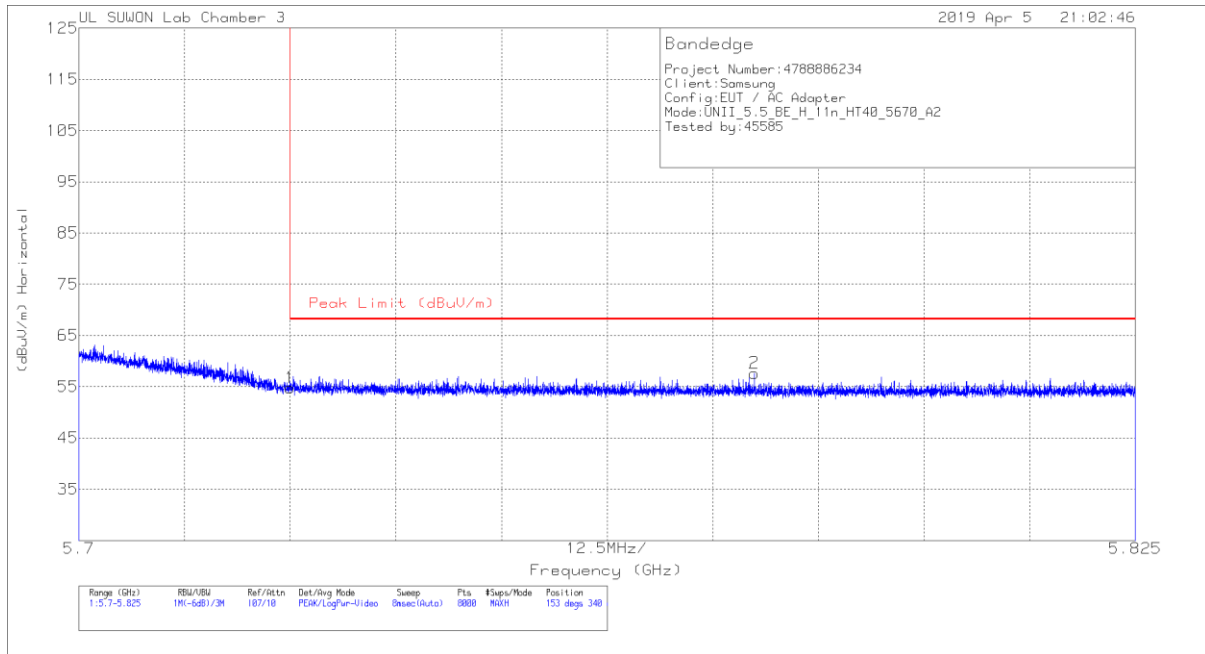
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA

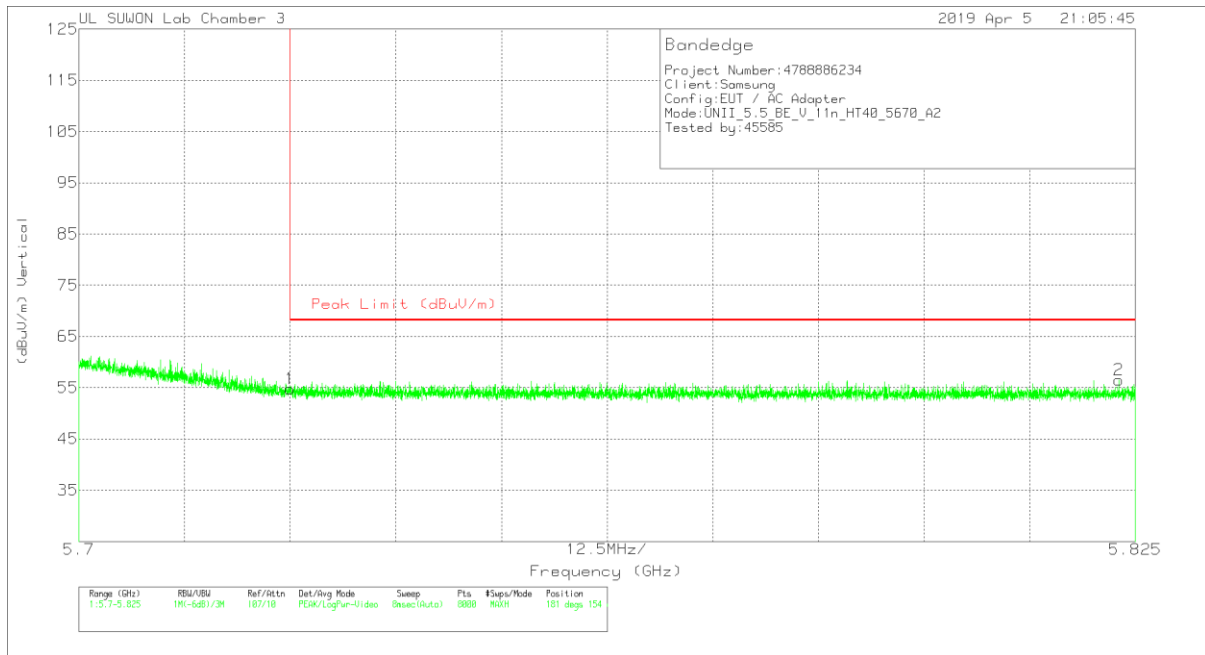


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.91	Pk	34.8	-17.9	0	54.81	68.2	-13.39	153	340	H
2	5.78	40.57	Pk	34.9	-17.8	0	57.67	68.2	-10.53	153	340	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE DATA



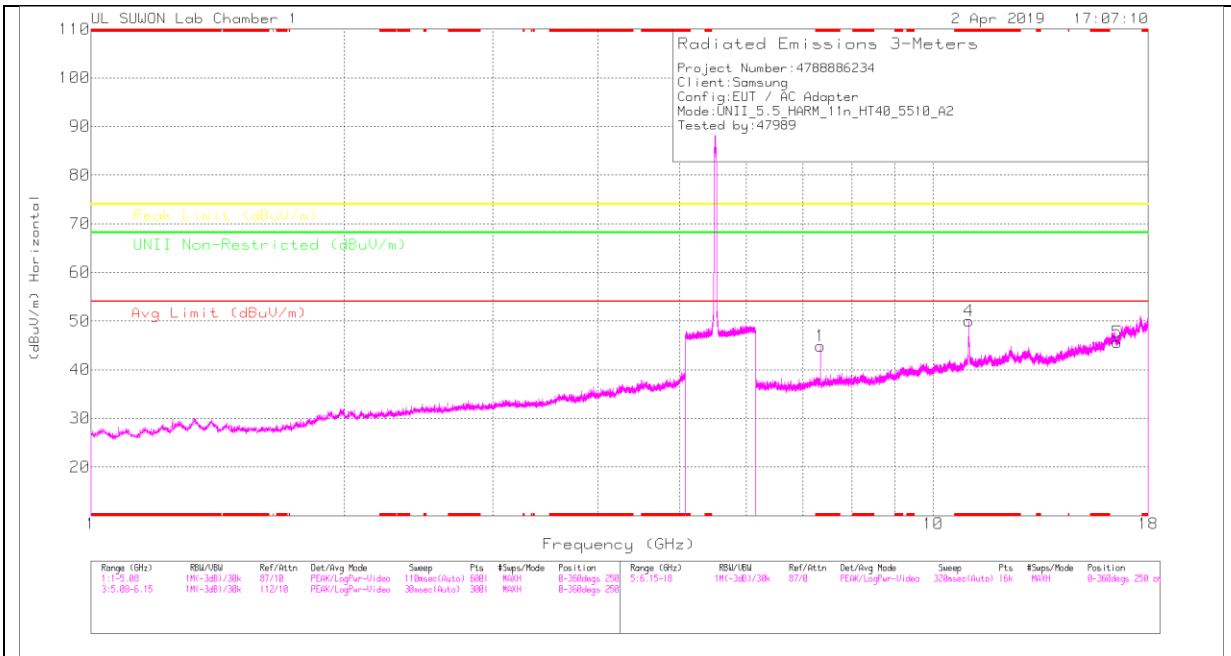
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.92	Pk	34.8	-17.9	0	54.82	68.2	-13.38	181	154	V
2	5.823	39.3	Pk	34.9	-17.7	0	56.5	68.2	-11.7	181	154	V

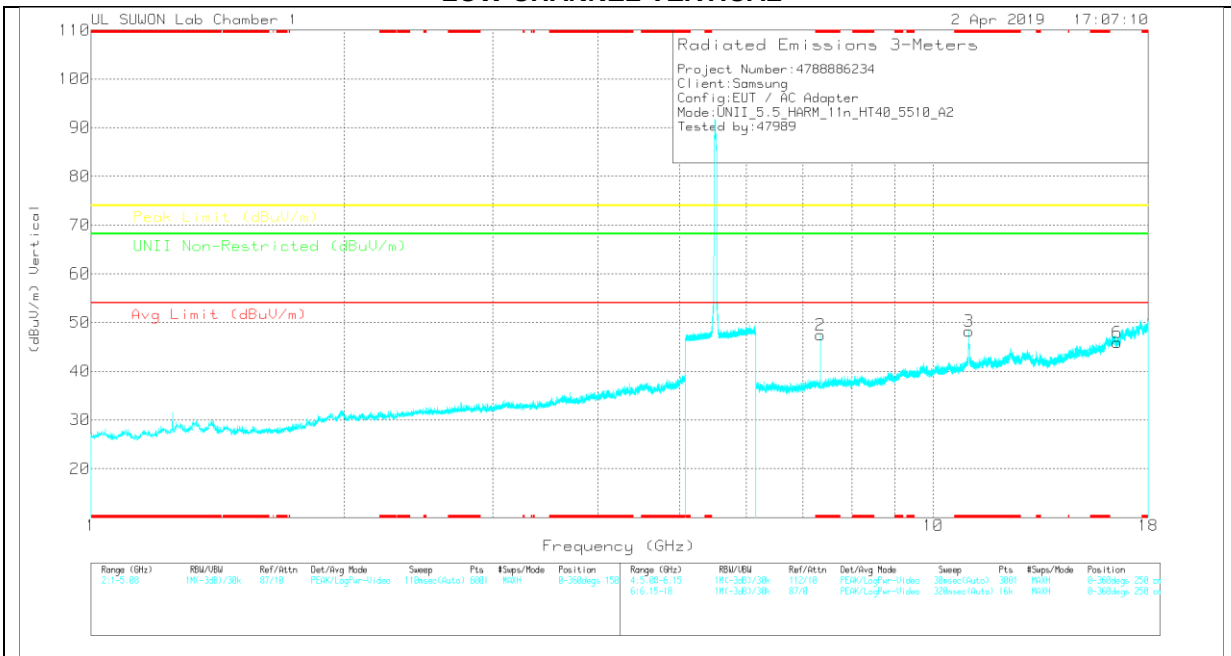
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.346	36.5	PK	35.8	-27.4	0	44.9	-	-	74	-29.1	-	-	0-360	250	H
4	* 11.019	33.44	PK	38.2	-21.6	0	50.04	-	-	74	-23.96	-	-	0-360	150	H
5	16.53	24.16	PK	40.9	-19.4	0	45.66	-	-	-	-	68.2	-22.54	0-360	250	H
2	* 7.347	39	PK	35.8	-27.4	0	47.4	-	-	74	-26.6	-	-	0-360	150	V
3	* 11.019	31.64	PK	38.2	-21.6	0	48.24	-	-	74	-25.76	-	-	0-360	150	V
6	16.53	24.39	PK	40.9	-19.4	0	45.89	-	-	-	-	68.2	-22.31	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

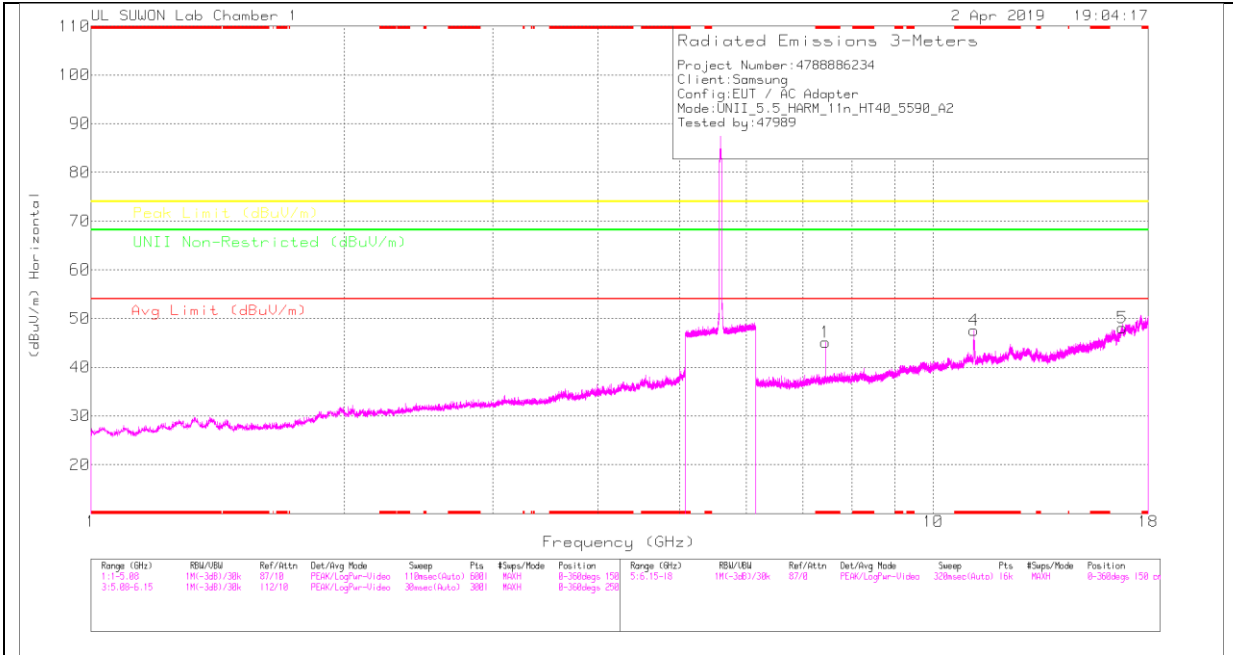
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.346	42.39	PK-U	35.8	-27.4	0	50.79	-	-	74	-23.21	-	-	199	386	H
* 7.347	35.09	ADR	35.8	-27.4	0	43.49	54	-10.51	-	-	-	-	199	386	H
* 7.347	44.38	PK-U	35.8	-27.4	0	52.78	-	-	74	-21.22	-	-	178	154	V
* 7.347	38.75	ADR	35.8	-27.4	0	47.15	54	-6.85	-	-	-	-	178	154	V
* 11.02	41.77	PK-U	38.2	-21.6	0	58.37	-	-	74	-15.63	-	-	199	119	V
* 11.02	30.71	ADR	38.2	-21.6	0	47.31	54	-6.69	-	-	-	-	199	119	V
* 11.02	43.18	PK-U	38.2	-21.6	0	59.78	-	-	74	-14.22	-	-	218	160	H
* 11.02	33.32	ADR	38.2	-21.6	0	49.92	54	-4.08	-	-	-	-	218	160	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

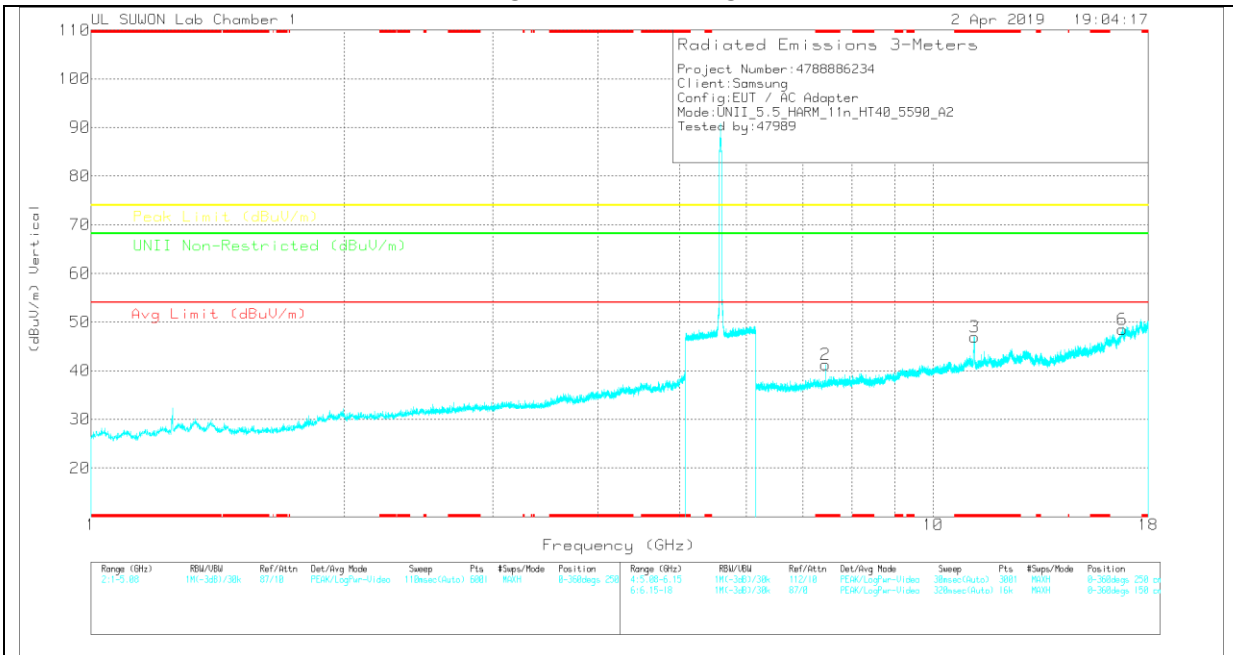
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.453	36.57	PK	35.8	-27.3	0	45.07	-	-	74	-28.93	-	-	0-360	150	H
4	* 11.18	31.62	PK	38.3	-22.4	0	47.52	-	-	74	-26.48	-	-	0-360	150	H
5	16.77	24.04	PK	41.4	-17.3	0	48.14	-	-	-	-	68.2	-20.06	0-360	250	H
2	* 7.453	32.77	PK	35.8	-27.3	0	41.27	-	-	74	-32.73	-	-	0-360	150	V
3	* 11.187	30.99	PK	38.3	-22.4	0	46.89	-	-	74	-27.11	-	-	0-360	150	V
6	16.768	24.36	PK	41.4	-17.3	0	48.46	-	-	-	-	68.2	-19.74	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

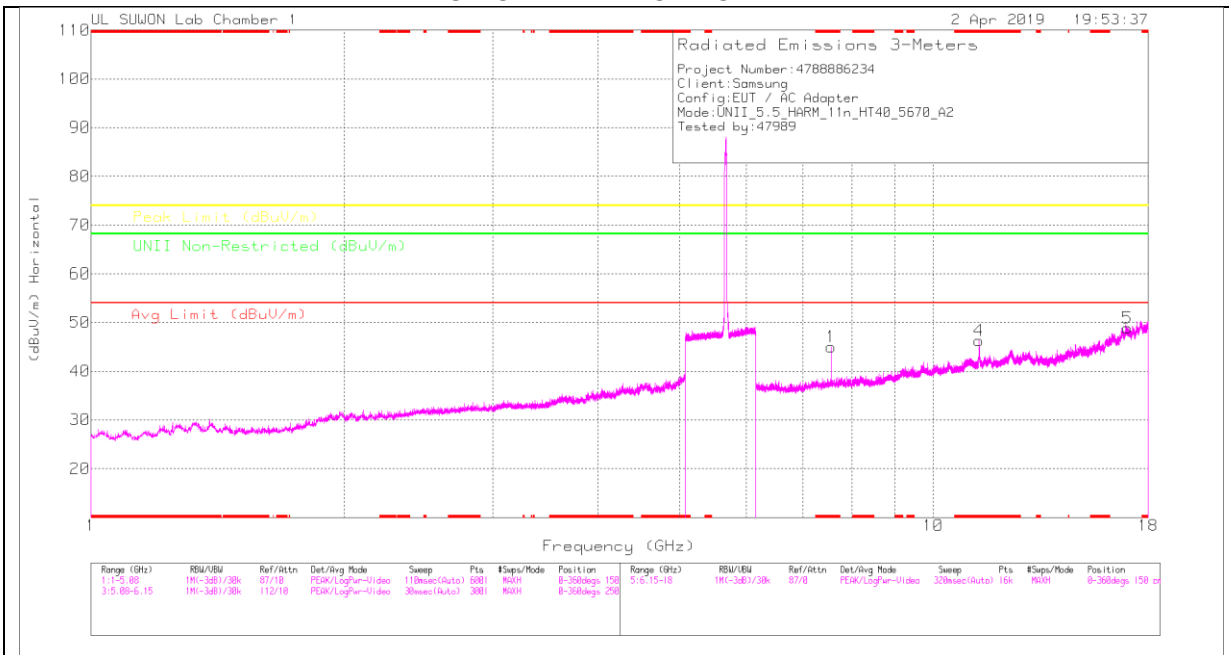
Frequency (GHz)	Meter Reading (dBm)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.453	43.53	PK-U	35.8	-27.3	0	52.03	-	-	74	-21.97	-	-	246	191	H
* 7.453	37.32	ADR	35.8	-27.3	0	45.82	54	-8.18	-	-	-	-	246	191	H
* 7.453	42.97	PK-U	35.8	-27.3	0	51.47	-	-	74	-22.53	-	-	215	188	V
* 7.453	34.5	ADR	35.8	-27.3	0	43	54	-11	-	-	-	-	215	188	V
* 11.18	42.9	PK-U	38.3	-22.4	0	58.8	-	-	74	-15.2	-	-	173	163	V
* 11.18	31.05	ADR	38.3	-22.4	0	46.95	54	-7.05	-	-	-	-	173	163	V
* 11.18	41.51	PK-U	38.3	-22.4	0	57.41	-	-	74	-16.59	-	-	193	146	H
* 11.18	31.26	ADR	38.3	-22.4	0	47.16	54	-6.84	-	-	-	-	193	146	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

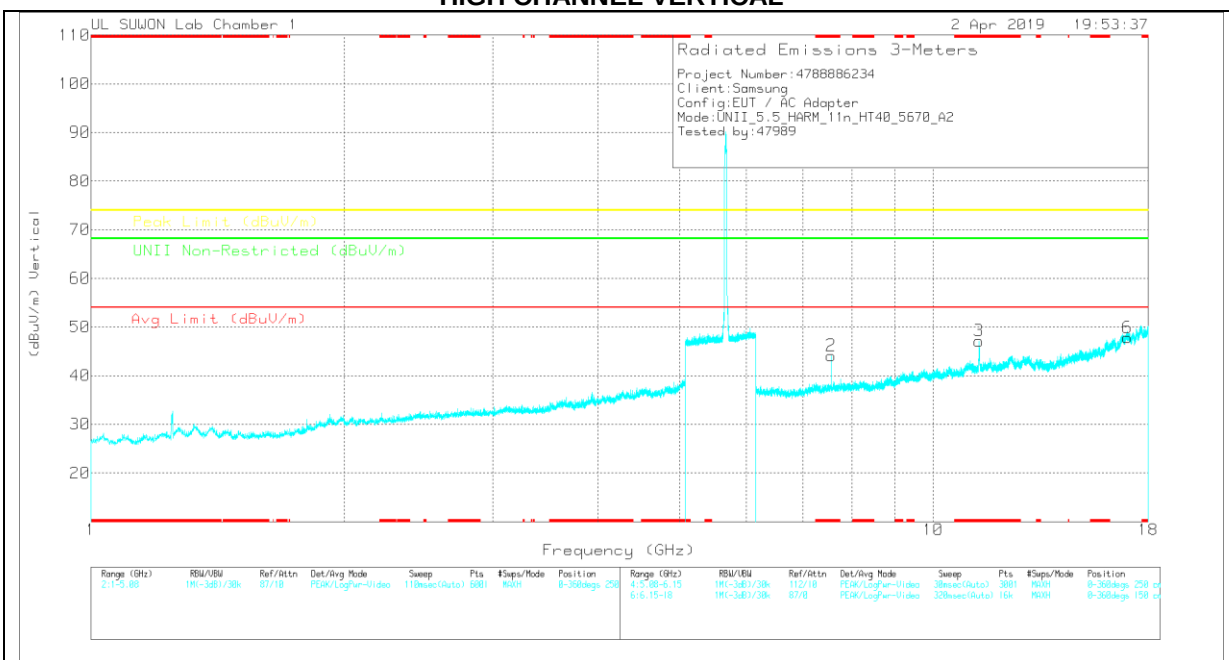
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.559	35.63	PK	35.8	-26.5	0	44.93	-	-	74	-29.07	-	-	0-360	250	H
4	* 11.34	30.13	PK	38.4	-22.2	0	46.33	-	-	74	-27.67	-	-	0-360	150	H
5	17.011	24.51	PK	41.7	-17.4	0	48.81	-	-	-	-	68.2	-19.39	0-360	150	H
2	* 7.559	34.84	PK	35.8	-26.5	0	44.14	-	-	74	-29.86	-	-	0-360	150	V
3	* 11.34	30.92	PK	38.4	-22.2	0	47.12	-	-	74	-26.88	-	-	0-360	150	V
6	17.011	23.51	PK	41.7	-17.4	0	47.81	-	-	-	-	68.2	-20.39	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

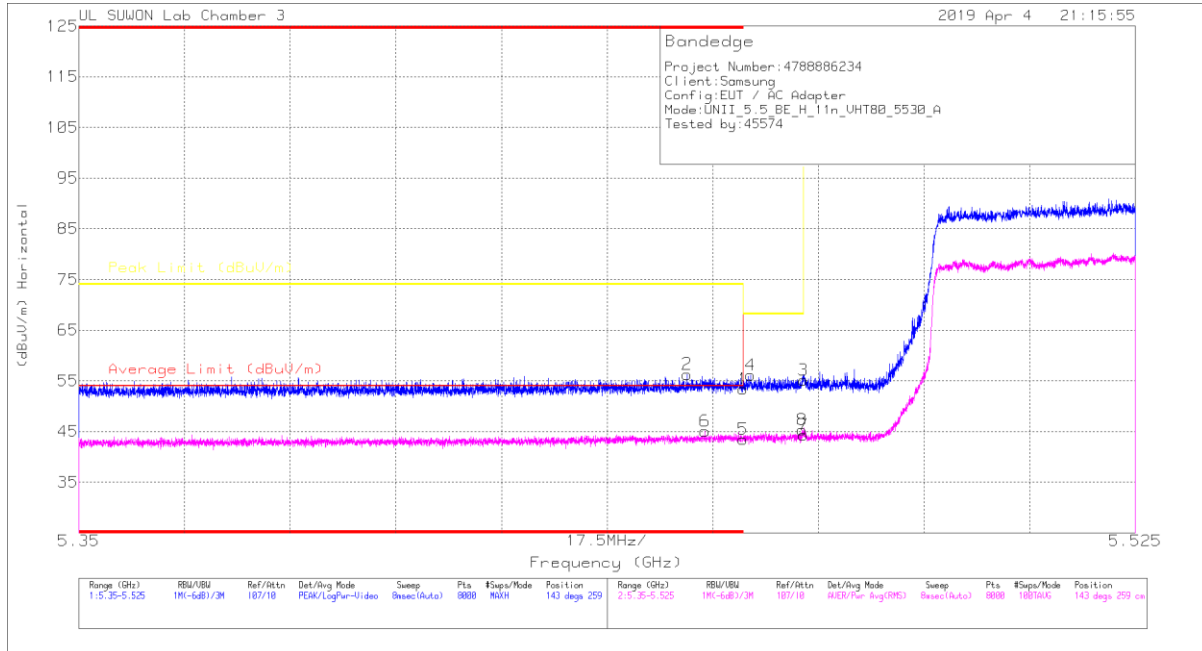
Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.56	42.72	PK-U	35.8	-26.5	0	52.02	-	-	74	-21.98	-	-	267	189	H
* 7.56	36.03	ADR	35.8	-26.5	0	45.33	54	-8.67	-	-	-	-	267	189	H
* 7.56	42.35	PK-U	35.8	-26.5	0	51.65	-	-	74	-22.35	-	-	218	173	V
* 7.56	34.61	ADR	35.8	-26.5	0	43.91	54	-10.09	-	-	-	-	218	173	V
* 11.34	42.53	PK-U	38.4	-22.2	0	58.73	-	-	74	-15.27	-	-	174	164	V
* 11.34	30.5	ADR	38.4	-22.2	0	46.7	54	-7.3	-	-	-	-	174	164	V
* 11.341	40.42	PK-U	38.4	-22.2	0	56.62	-	-	74	-17.38	-	-	220	154	H
* 11.34	29.77	ADR	38.4	-22.2	0	45.97	54	-8.03	-	-	-	-	220	154	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak
ADR - U-NII AD primary method, RMS average

11.3.10.TX ABOVE 1GHz 802.11ac VHT80 2Tx CDD MODE IN THE 5.5GHz BAND RESTRICTED BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA



Trace Markers

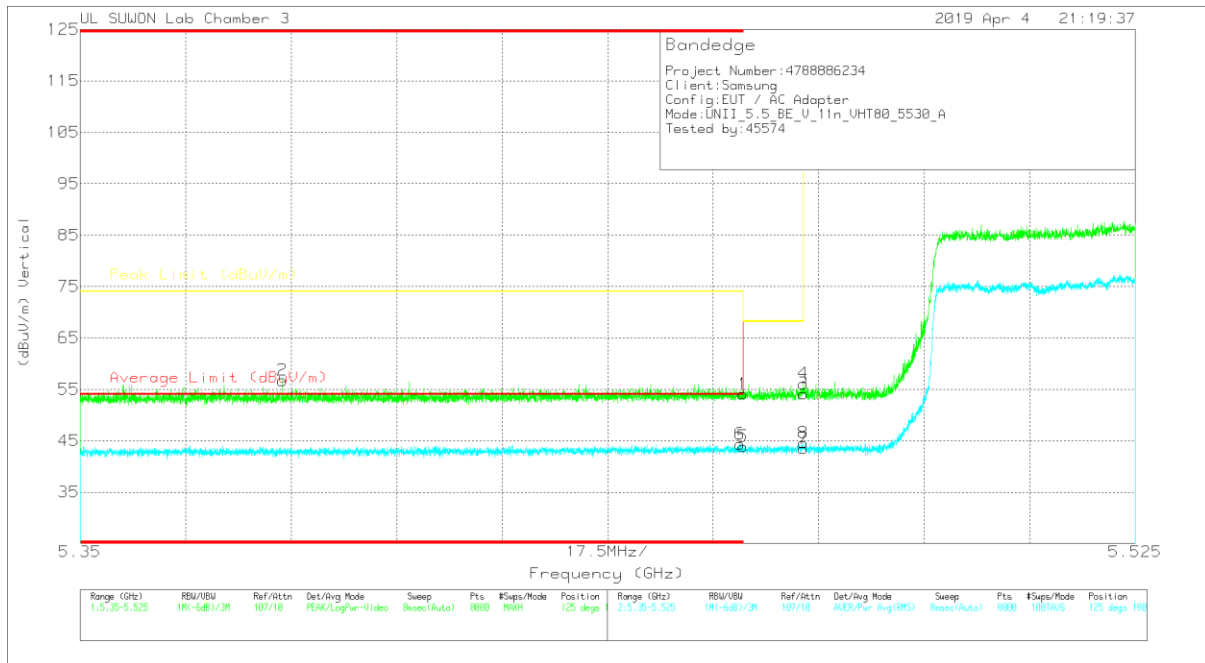
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.1	Pk	34.7	-18.4	0	53.4	-	-	74	-20.6	143	259	H
2	* 5.451	40.11	Pk	34.7	-18.5	0	56.31	-	-	74	-17.69	143	259	H
3	5.47	38.92	Pk	34.7	-18.5	0	55.12	-	-	68.2	-13.08	143	259	H
4	5.461	39.77	Pk	34.7	-18.4	0	56.07	-	-	68.2	-12.13	143	259	H
5	* 5.46	27.75	RMS	34.7	-19	0	43.45	54	-10.55	-	-	143	259	H
6	* 5.454	29.4	RMS	34.7	-19	0	45.1	54	-8.9	-	-	143	259	H
7	5.47	28.57	RMS	34.7	-18.9	0	44.37	-	-	-	-	143	259	H
8	5.47	29.47	RMS	34.7	-18.9	0	45.27	-	-	-	-	143	259	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE DATA



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.8	PK	34.7	-18.4	0	54.1	-	-	74	-19.9	125	180	V
2	* 5.384	40.76	PK	34.7	-18.7	0	56.76	-	-	74	-17.24	125	180	V
3	5.47	37.96	PK	34.7	-18.5	0	54.16	-	-	68.2	-14.04	125	180	V
4	5.47	39.91	PK	34.7	-18.5	0	56.11	-	-	68.2	-12.09	125	180	V
5	* 5.46	28.2	RMS	34.7	-19	0	43.9	54	-10.1	-	-	125	180	V
6	* 5.459	28.68	RMS	34.7	-19	0	44.38	54	-9.62	-	-	125	180	V
7	5.47	27.66	RMS	34.7	-18.9	0	43.46	-	-	-	-	125	180	V
8	5.47	28.75	RMS	34.7	-18.9	0	44.55	-	-	-	-	125	180	V

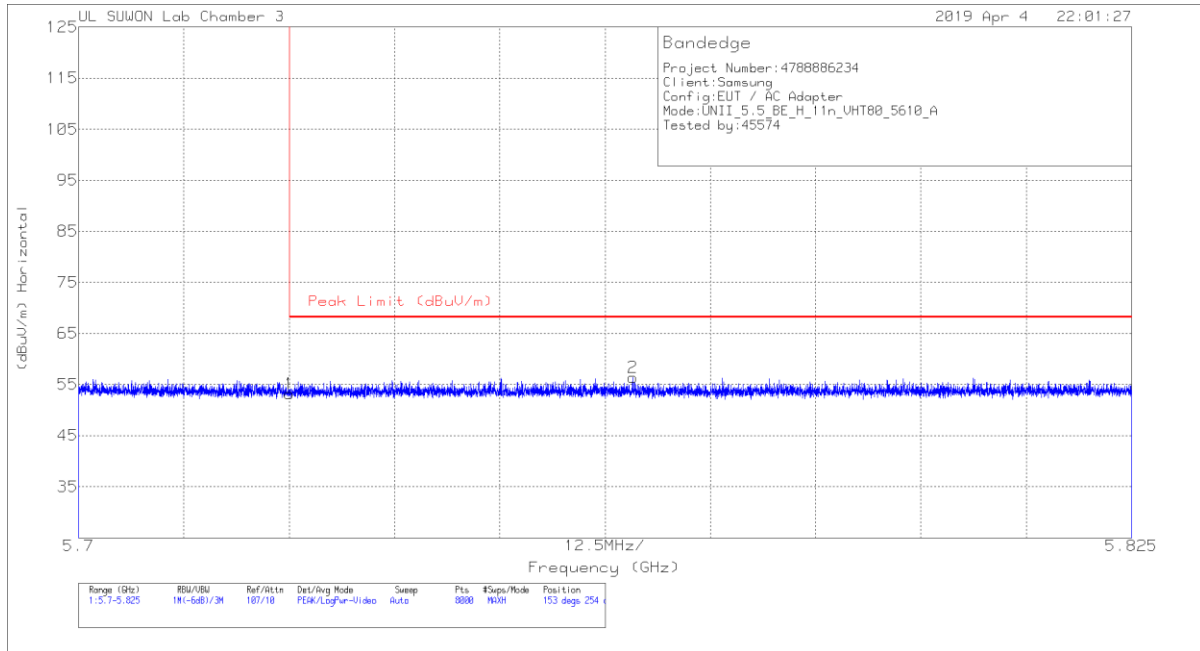
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA

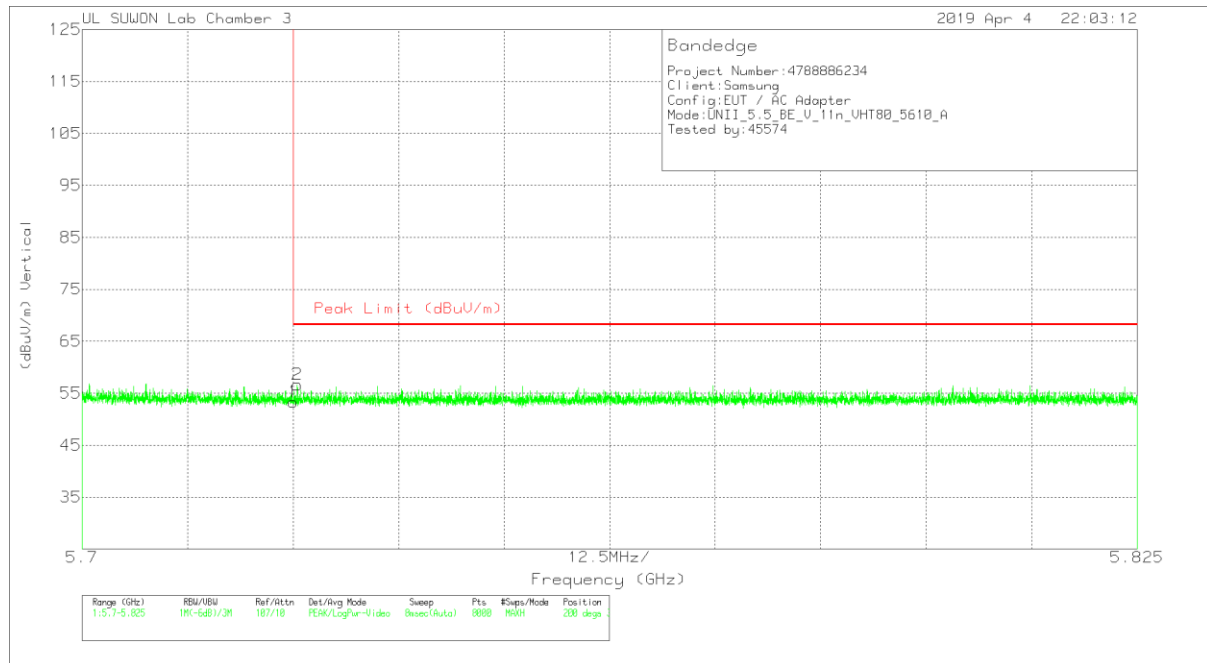


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.34	Pk	34.8	-17.9	53.24	68.2	-14.96	153	254	H
2	5.766	39.51	Pk	34.8	-17.9	56.41	68.2	-11.79	153	254	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE DATA



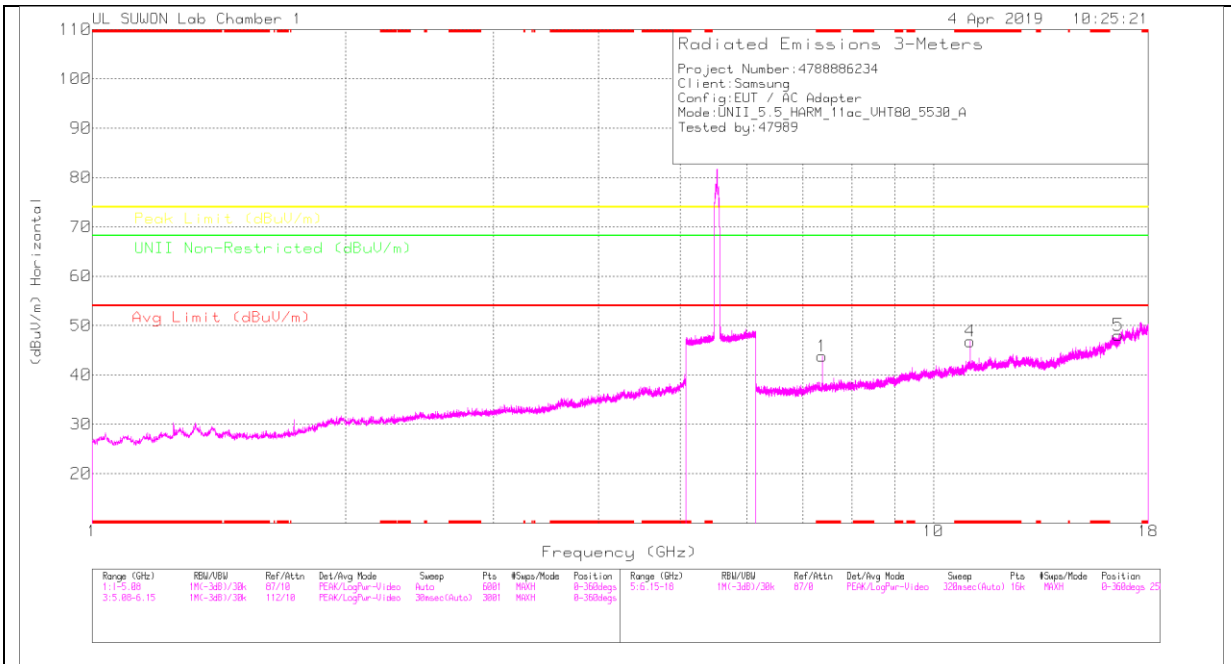
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.44	Pk	34.8	-17.9	53.34	68.2	-14.86	200	317	V
2	5.726	39.74	Pk	34.8	-17.9	56.64	68.2	-11.56	200	317	V

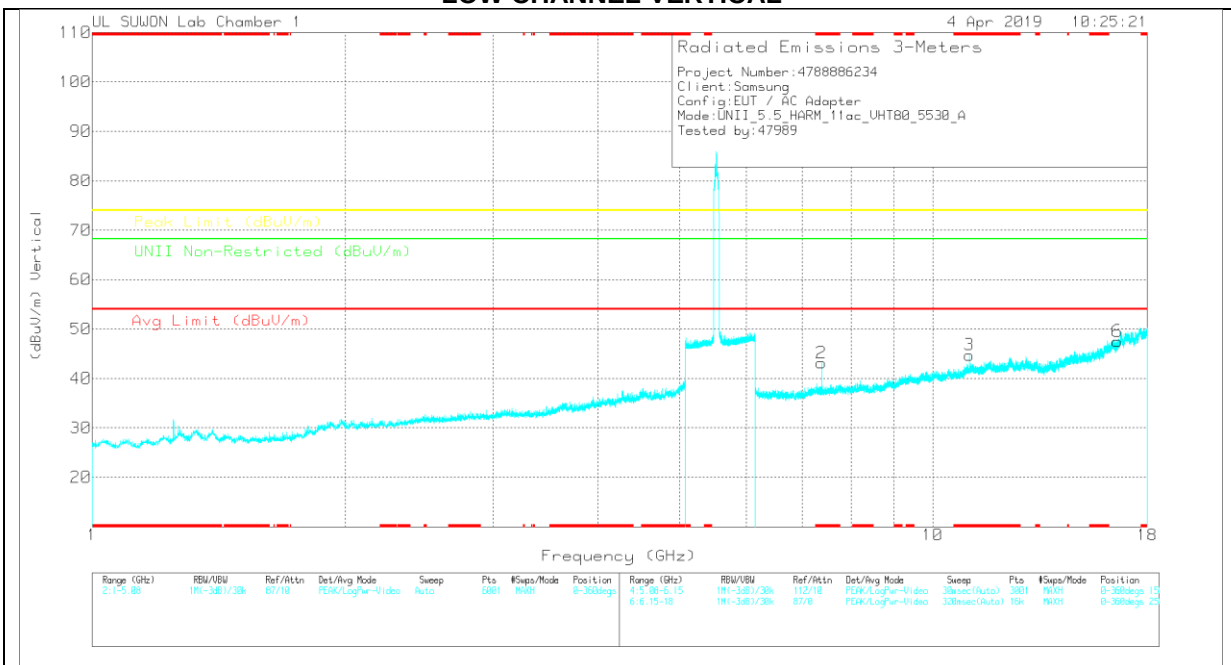
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108/717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.373	35.5	PK	35.8	-27.5	0	43.8	-	-	74	-30.2	-	-	0-360	250	H
4	* 11.06	30.7	PK	38.2	-22.1	0	46.8	-	-	74	-27.2	-	-	0-360	150	H
5	16.585	25.94	PK	40.9	-18.8	0	48.04	-	-	-	-	68.2	-20.16	0-360	150	H
2	* 7.373	34.83	PK	35.8	-27.5	0	43.13	-	-	74	-30.87	-	-	0-360	150	V
3	* 11.059	28.65	PK	38.2	-22.1	0	44.75	-	-	74	-29.25	-	-	0-360	150	V
6	16.587	25.41	PK	40.9	-18.8	0	47.51	-	-	-	-	68.2	-20.69	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

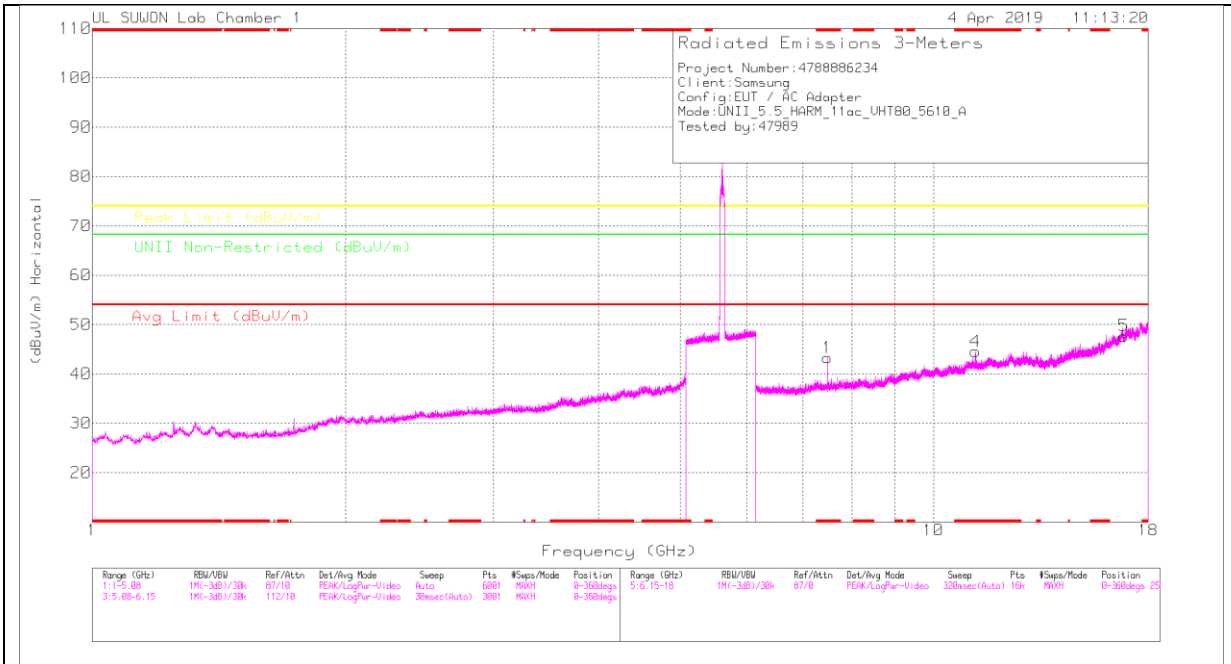
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108/717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.373	42.44	PK-U	35.8	-27.5	0	50.74	-	-	74	-23.26	-	-	207	369	H
* 7.373	35.23	ADR	35.8	-27.5	0	43.53	54	-10.47	-	-	-	-	207	369	H
* 7.373	42.87	PK-U	35.8	-27.5	0	51.17	-	-	74	-22.83	-	-	176	108	V
* 7.373	35.52	ADR	35.8	-27.5	0	43.82	54	-10.18	-	-	-	-	176	108	V
* 11.06	37.65	PK-U	38.2	-22.1	0	53.75	-	-	74	-20.25	-	-	208	145	V
* 11.06	27.98	ADR	38.2	-22.1	0	44.08	54	-9.92	-	-	-	-	208	145	V
* 11.06	38.97	PK-U	38.2	-22.1	0	55.07	-	-	74	-18.93	-	-	222	163	H
* 11.06	31.39	ADR	38.2	-22.1	0	47.49	54	-6.51	-	-	-	-	222	163	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

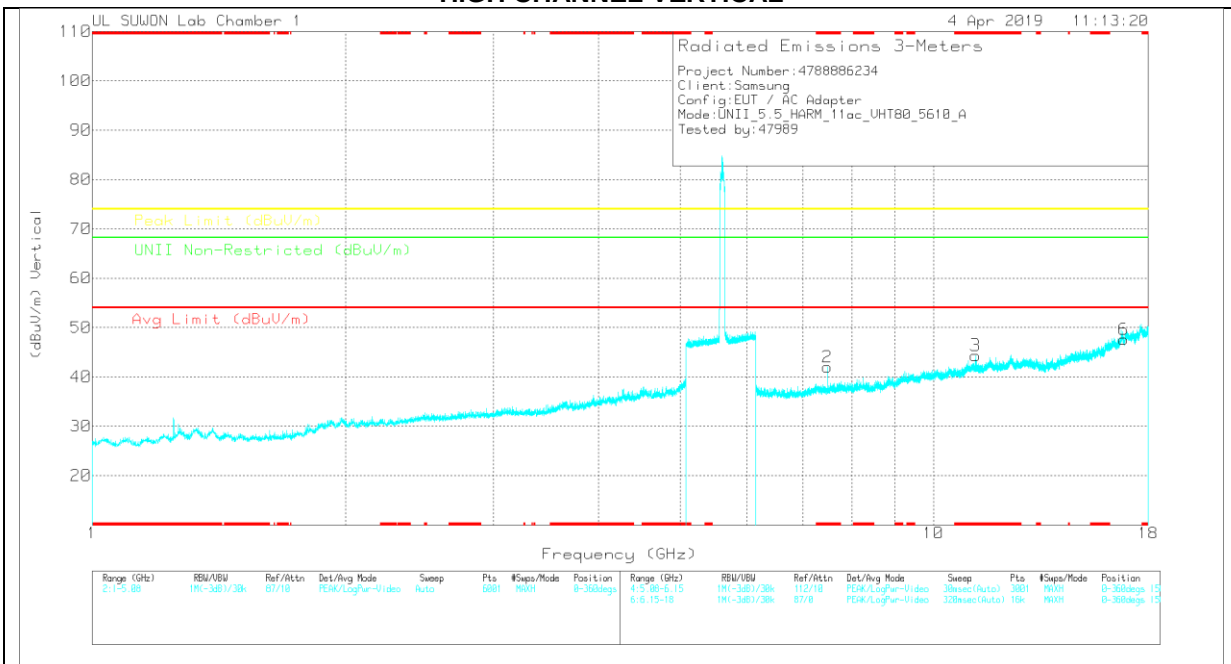
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.48	34.67	PK	35.8	-27.2	0	43.27	-	-	74	-30.73	-	-	0-360	150	H
4	* 11.22	28.64	PK	38.4	-22.5	0	44.54	-	-	74	-29.46	-	-	0-360	150	H
5	16.831	24.58	PK	41.5	-18.4	0	47.68	-	-	-	-	68.2	-20.52	0-360	250	H
2	* 7.479	33.28	PK	35.8	-27.1	0	41.98	-	-	74	-32.02	-	-	0-360	150	V
3	* 11.22	28.42	PK	38.4	-22.5	0	44.32	-	-	74	-29.68	-	-	0-360	150	V
6	16.828	24.41	PK	41.5	-18.3	0	47.61	-	-	-	-	68.2	-20.59	0-360	150	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.48	42.59	PK-U	35.8	-27.2	0	51.19	-	-	74	-22.81	-	-	248	205	H
* 7.48	35.79	ADR	35.8	-27.2	0	44.39	54	-9.61	-	-	-	-	248	205	H
* 7.48	41.43	PK-U	35.8	-27.2	0	50.03	-	-	74	-23.97	-	-	201	393	V
* 7.48	33.45	ADR	35.8	-27.2	0	42.05	54	-11.95	-	-	-	-	201	393	V

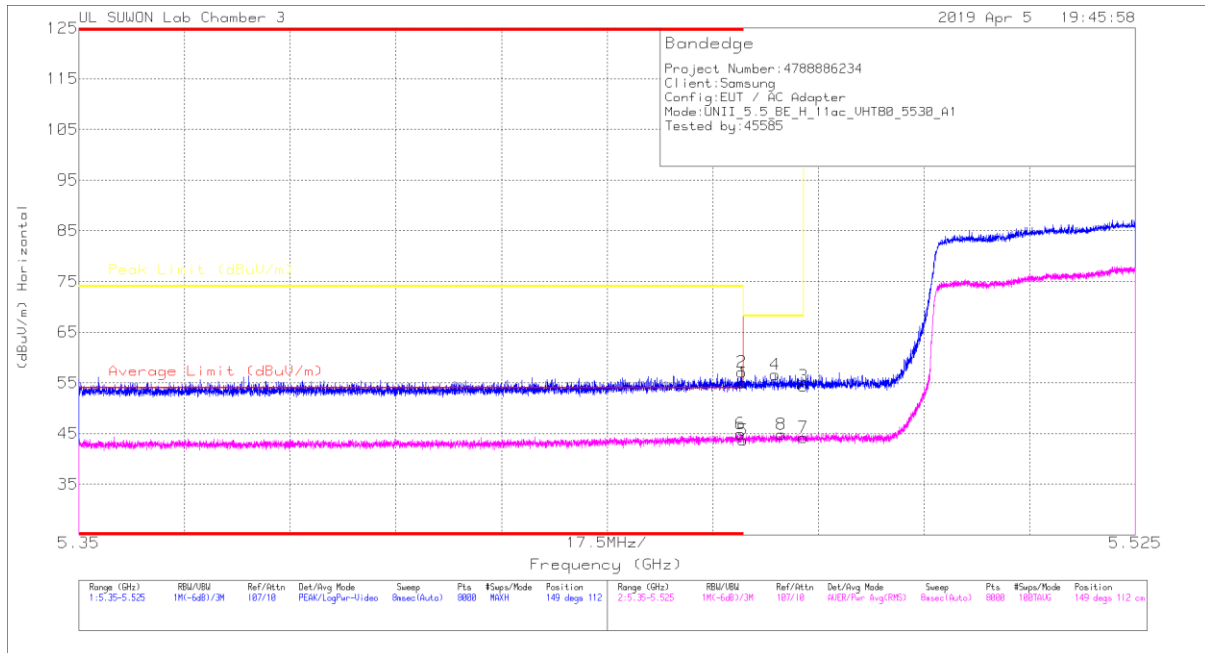
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.3.11. TX ABOVE 1GHz 802.11ac VHT80 1Tx ANT1 IN THE 5.5GHz BAND RESTRICTED BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA



Trace Markers

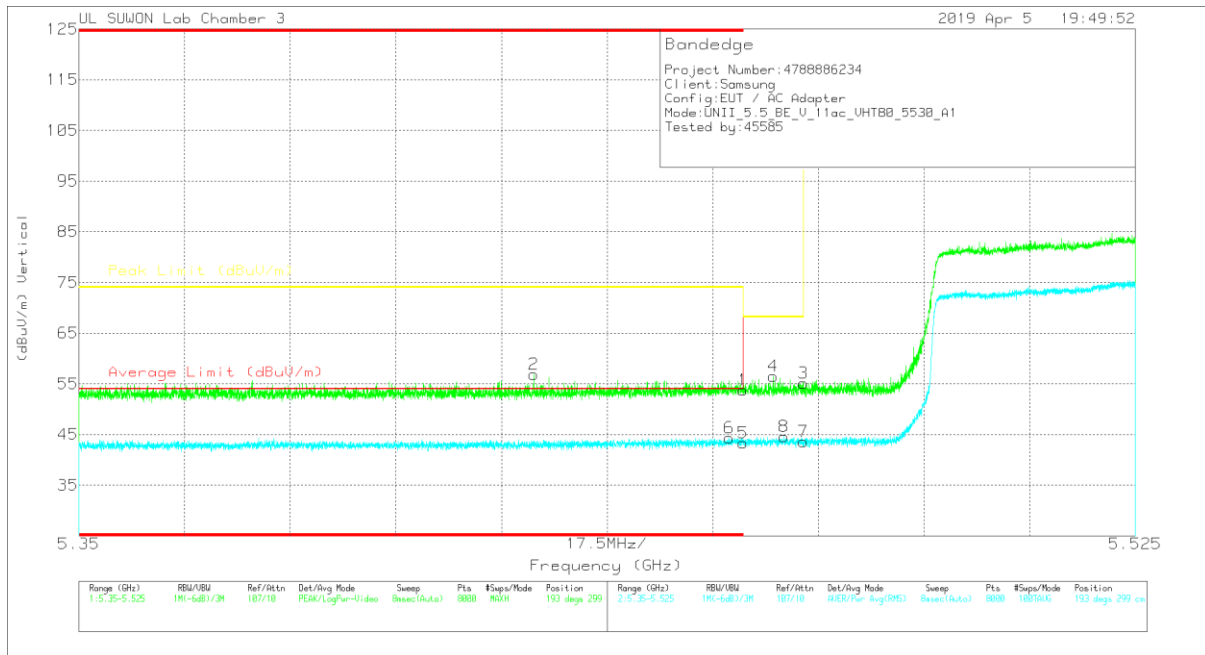
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	38.72	Pk	34.7	-18.4	0	55.02	-	-	74	-18.98	149	112	H
2	* 5.46	40.82	Pk	34.7	-18.4	0	57.12	-	-	74	-16.88	149	112	H
3	5.47	38.23	Pk	34.7	-18.5	0	54.43	-	-	68.2	-13.77	149	112	H
4	5.465	40.34	Pk	34.7	-18.4	0	56.64	-	-	68.2	-11.56	149	112	H
5	* 5.46	27.97	RMS	34.7	-19	0	43.67	54	-10.33	-	-	149	112	H
6	* 5.46	29.22	RMS	34.7	-19	0	44.92	54	-9.08	-	-	149	112	H
7	5.47	28.38	RMS	34.7	-18.9	0	44.18	-	-	-	-	149	112	H
8	5.466	29.08	RMS	34.7	-18.9	0	44.88	-	-	-	-	149	112	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE DATA



Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.49	Pk	34.7	-18.4	0	53.79	-	-	74	-20.21	193	299	V
2	* 5.425	40.79	Pk	34.7	-18.6	0	56.89	-	-	74	-17.11	193	299	V
3	5.47	38.91	Pk	34.7	-18.5	0	55.11	-	-	68.2	-13.09	193	299	V
4	5.465	40.15	Pk	34.7	-18.4	0	56.45	-	-	68.2	-11.75	193	299	V
5	* 5.46	27.6	RMS	34.7	-19	0	43.3	54	-10.7	-	-	193	299	V
6	* 5.458	28.66	RMS	34.7	-19	0	44.36	54	-9.64	-	-	193	299	V
7	5.47	27.82	RMS	34.7	-18.9	0	43.62	-	-	-	-	193	299	V
8	5.467	28.78	RMS	34.7	-18.9	0	44.58	-	-	-	-	193	299	V

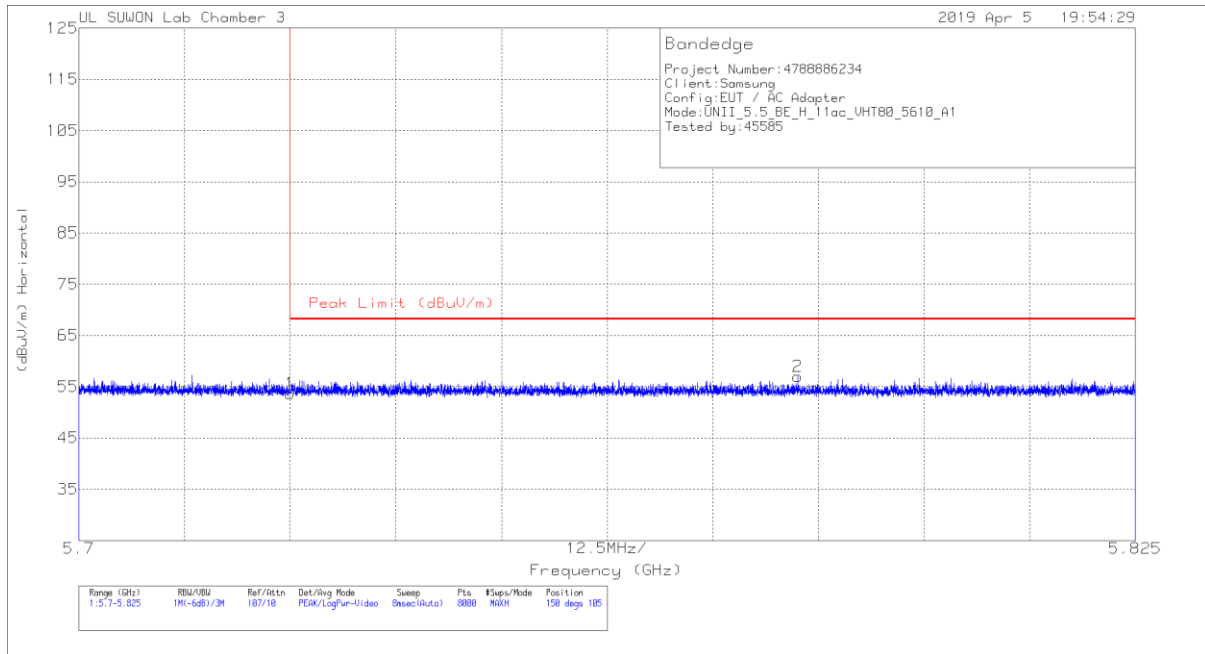
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA

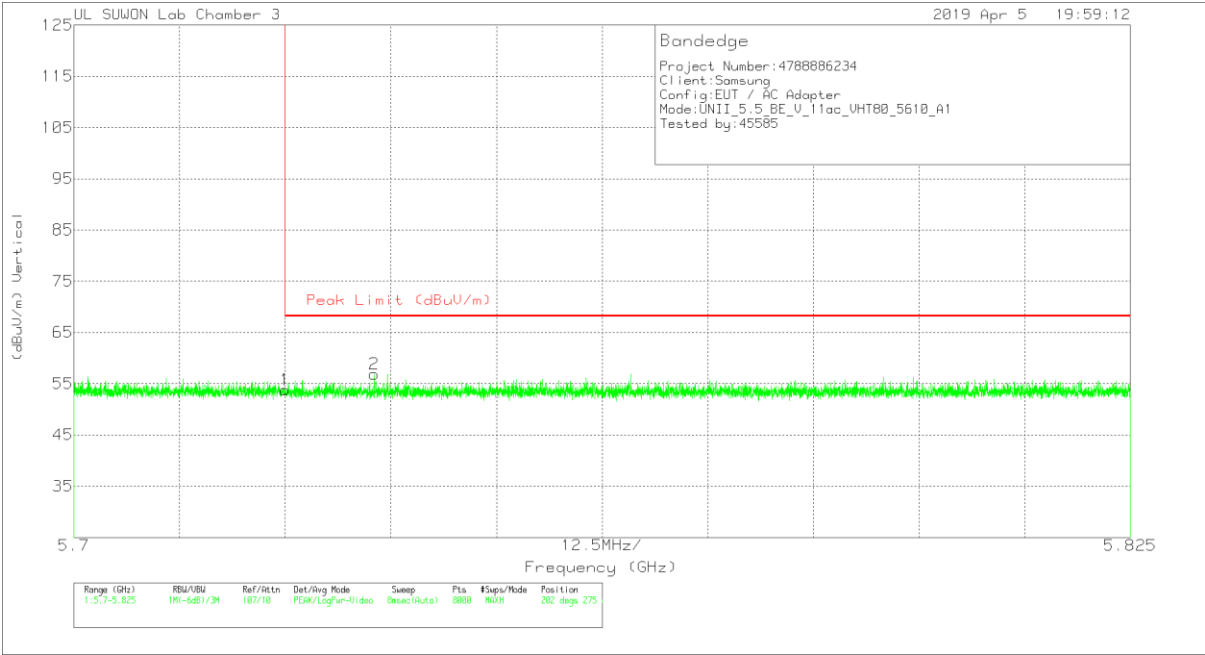


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.79	Pk	34.8	-17.9	0	53.69	68.2	-14.51	150	105	H
2	5.785	39.91	Pk	34.9	-17.8	0	57.01	68.2	-11.19	150	105	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE DATA



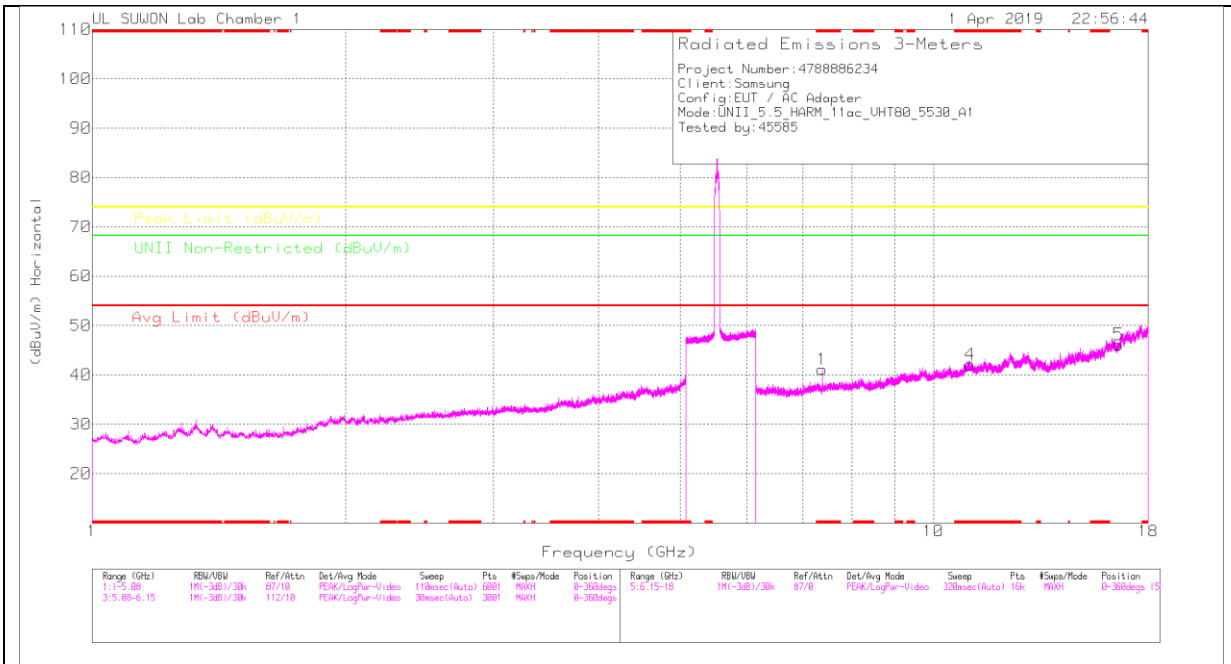
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.95	Pk	34.8	-17.9	0	53.85	68.2	-14.35	202	275	V
2	5.736	39.99	Pk	34.8	-17.9	0	56.89	68.2	-11.31	202	275	V

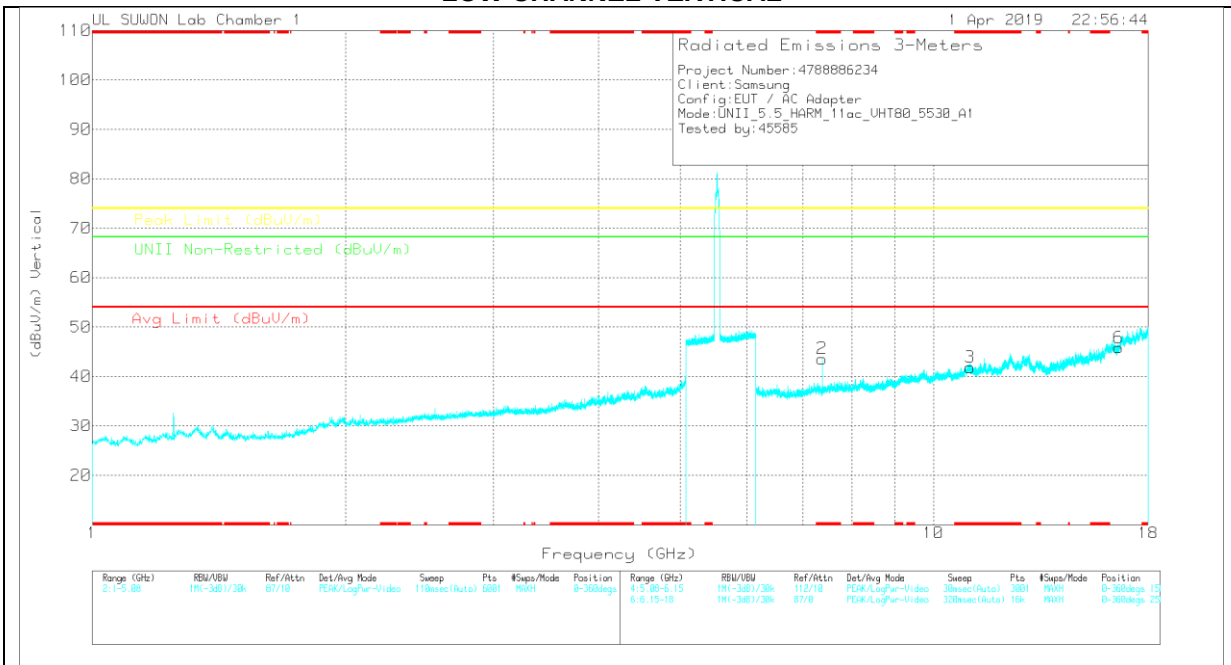
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBm)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.373	32.8	PK	35.8	-27.5	0	41.1	-	-	74	-32.9	-	-	0-360	150	H
4	* 11.062	25.99	PK	38.2	-22.1	0	42.09	-	-	74	-31.91	-	-	0-360	150	H
5	16.589	23.93	PK	41	-18.8	0	46.13	-	-	-	-	68.2	-22.07	0-360	250	H
2	* 7.373	35.3	PK	35.8	-27.5	0	43.6	-	-	74	-30.4	-	-	0-360	150	V
3	* 11.062	25.74	PK	38.2	-22.1	0	41.84	-	-	74	-32.16	-	-	0-360	250	V
6	16.589	23.64	PK	41	-18.8	0	45.84	-	-	-	-	68.2	-22.36	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

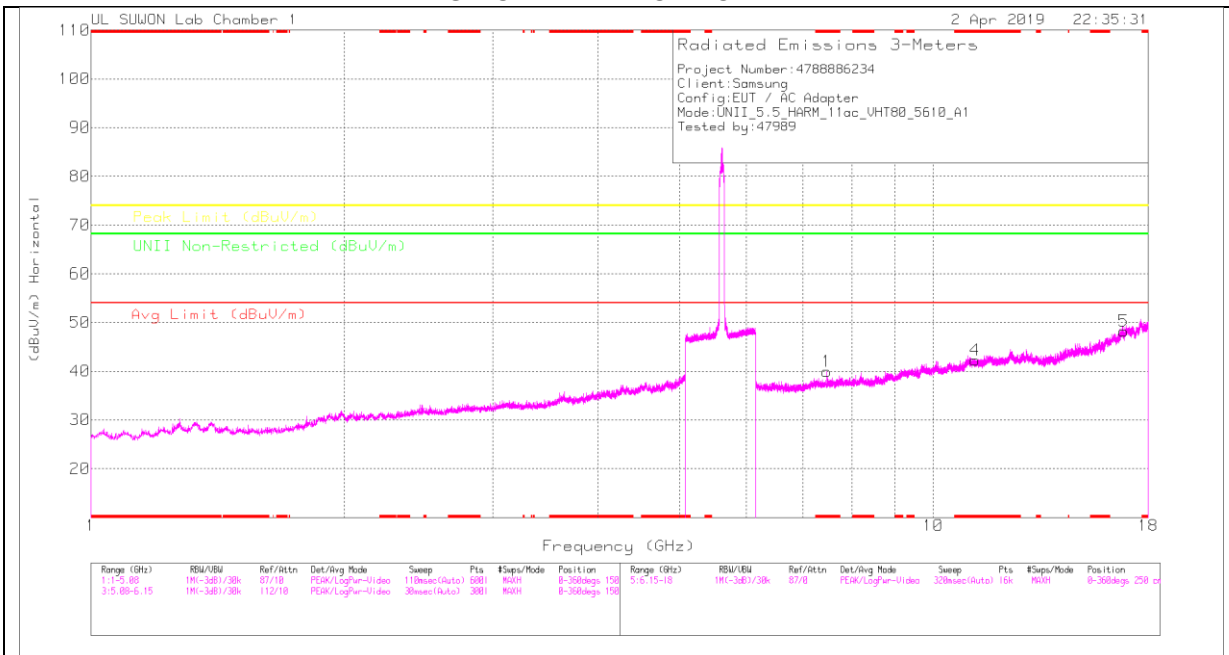
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.373	41.48	PK-U	35.8	-27.5	0	49.78	-	-	74	-24.22	-	-	148	101	H
* 7.373	32.79	ADR	35.8	-27.5	0	41.09	54	-12.91	-	-	-	-	148	101	H
* 7.373	42.81	PK-U	35.8	-27.5	0	51.11	-	-	74	-22.89	-	-	282	101	V
* 7.373	35.83	ADR	35.8	-27.5	0	44.13	54	-9.87	-	-	-	-	282	101	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

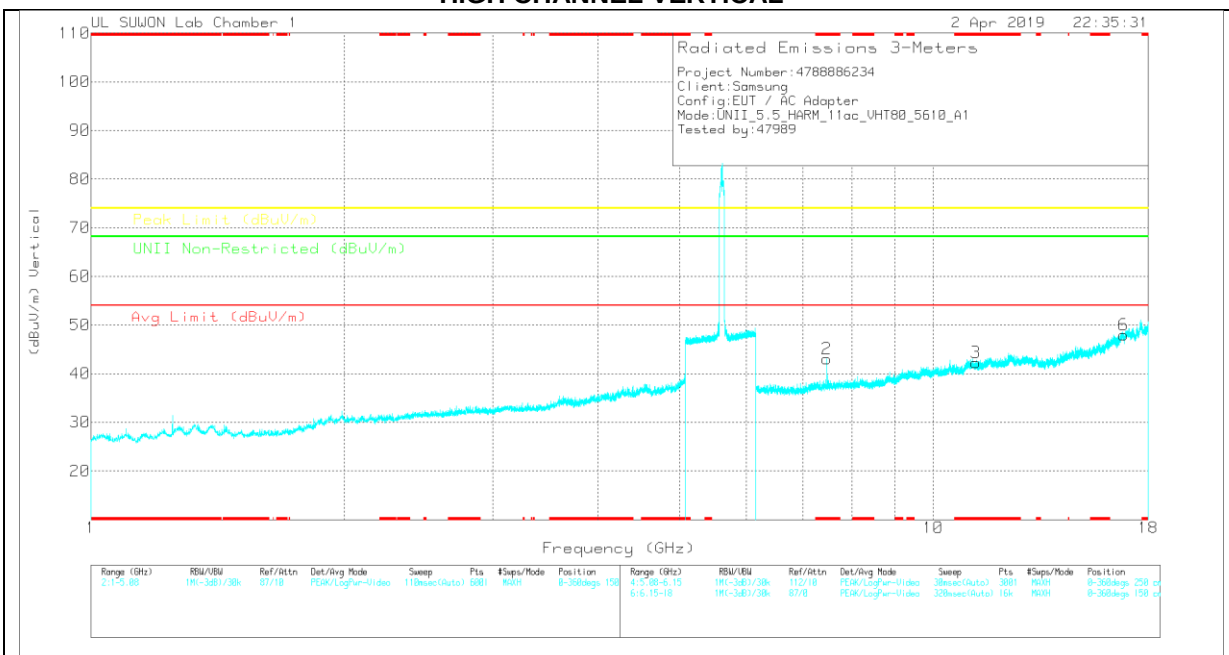
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	1117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.479	31.19	PK	35.8	-27.1	0	39.89	-	-	74	-34.11	-	-	-	150	H
4	* 11.216	26.32	PK	38.4	-22.5	0	42.22	-	-	74	-31.78	-	-	0-360	150	H
5	16.831	25.15	PK	41.5	-18.4	0	48.25	-	-	-	-	68.2	-19.95	0-360	150	H
2	* 7.479	34.4	PK	35.8	-27.1	0	43.1	-	-	74	-30.9	-	-	0-360	250	V
3	* 11.227	26.39	PK	38.4	-22.5	0	42.29	-	-	74	-31.71	-	-	0-360	150	V
6	16.833	24.88	PK	41.5	-18.4	0	47.98	-	-	-	-	68.2	-20.22	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

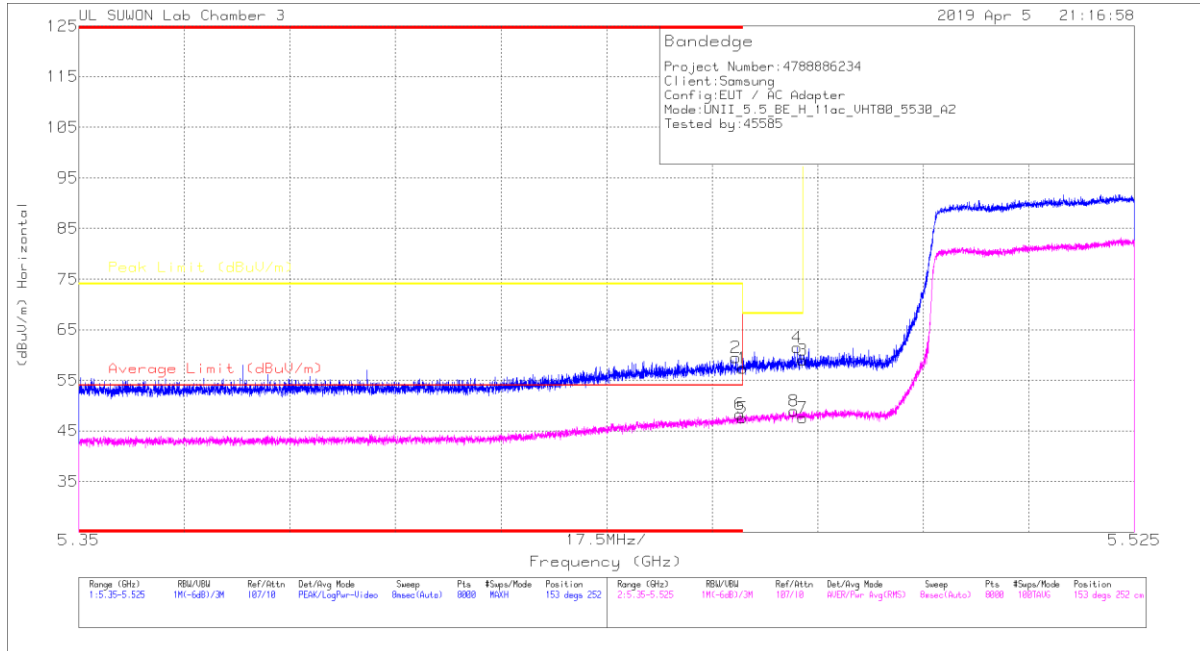
Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	1117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.48	41.51	PK-U	35.8	-27.2	0	50.11	-	-	74	-23.89	-	-	165	257	H
* 7.48	30.97	ADR	35.8	-27.2	0	39.57	54	-14.43	-	-	-	-	165	257	H
* 7.48	42.6	PK-U	35.8	-27.2	0	51.2	-	-	74	-22.8	-	-	287	107	V
* 7.48	34.68	ADR	35.8	-27.2	0	43.28	54	-10.72	-	-	-	-	287	107	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak
ADR - U-NII AD primary method, RMS average

11.3.12. TX ABOVE 1GHz 802.11ac VHT80 1Tx ANT2 IN THE 5.5GHz BAND **RESTRICTED BANDEDGE (LOW CHANNEL)**

HORIZONTAL PEAK AND AVERAGE DATA



Trace Markers

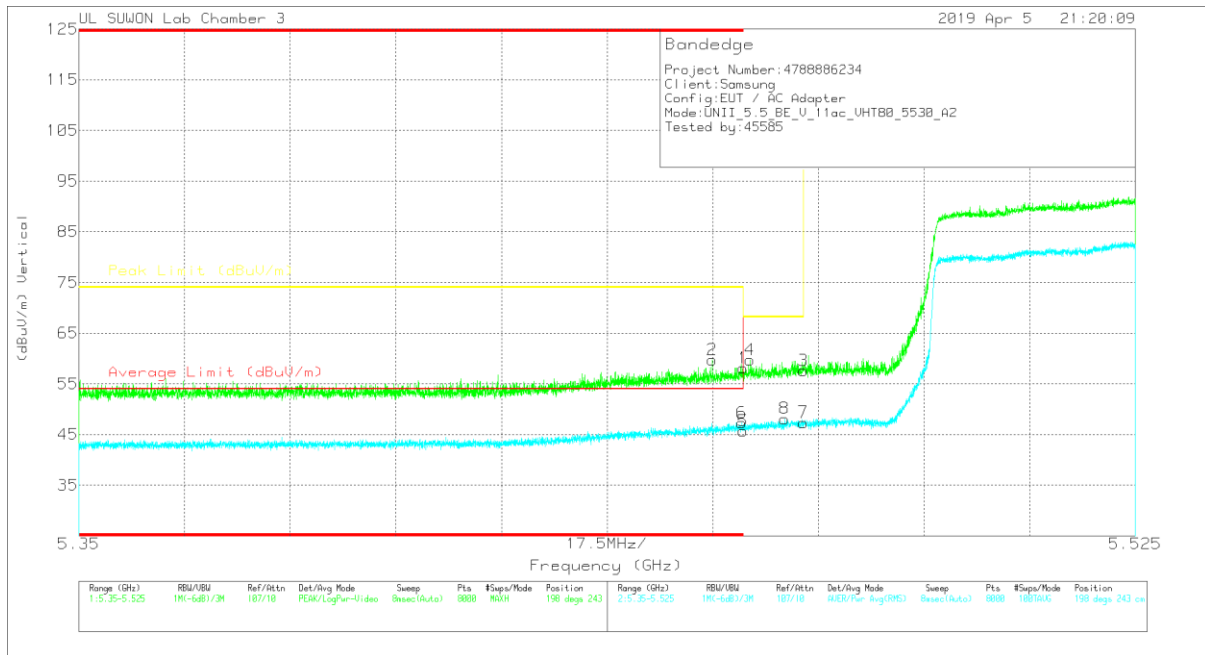
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	41.07	Pk	34.7	-18.4	0	57.37	-	-	74	-16.63	153	252	H
2	* 5.459	43.32	Pk	34.7	-18.5	0	59.52	-	-	74	-14.48	153	252	H
3	5.47	42.79	Pk	34.7	-18.5	0	58.99	-	-	68.2	-9.21	153	252	H
4	5.469	45.25	Pk	34.7	-18.5	0	61.45	-	-	68.2	-6.75	153	252	H
5	* 5.46	31.88	RMS	34.7	-19	0	47.58	54	-6.42	-	-	153	252	H
6	* 5.46	32.62	RMS	34.7	-19	0	48.32	54	-5.68	-	-	153	252	H
7	5.47	31.81	RMS	34.7	-18.9	0	47.61	-	-	-	-	153	252	H
8	5.469	33.09	RMS	34.7	-18.9	0	48.89	-	-	-	-	153	252	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE DATA



Trace Markers

Marker	Frequency (GHz)	Meier Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	41.82	Pk	34.7	-18.4	0	58.12	-	-	74	-15.88	198	243	V
2	* 5.455	43.44	Pk	34.7	-18.4	0	59.74	-	-	74	-14.26	198	243	V
3	5.47	41.44	Pk	34.7	-18.5	0	57.64	-	-	68.2	-10.56	198	243	V
4	5.461	43.44	Pk	34.7	-18.4	0	59.74	-	-	68.2	-8.46	198	243	V
5	* 5.46	29.95	RMS	34.7	-19	0	45.65	54	-8.35	-	-	198	243	V
6	* 5.46	31.61	RMS	34.7	-19	0	47.31	54	-6.69	-	-	198	243	V
7	5.47	31.57	RMS	34.7	-18.9	0	47.37	-	-	-	-	198	243	V
8	5.467	32.32	RMS	34.7	-18.9	0	48.12	-	-	-	-	198	243	V

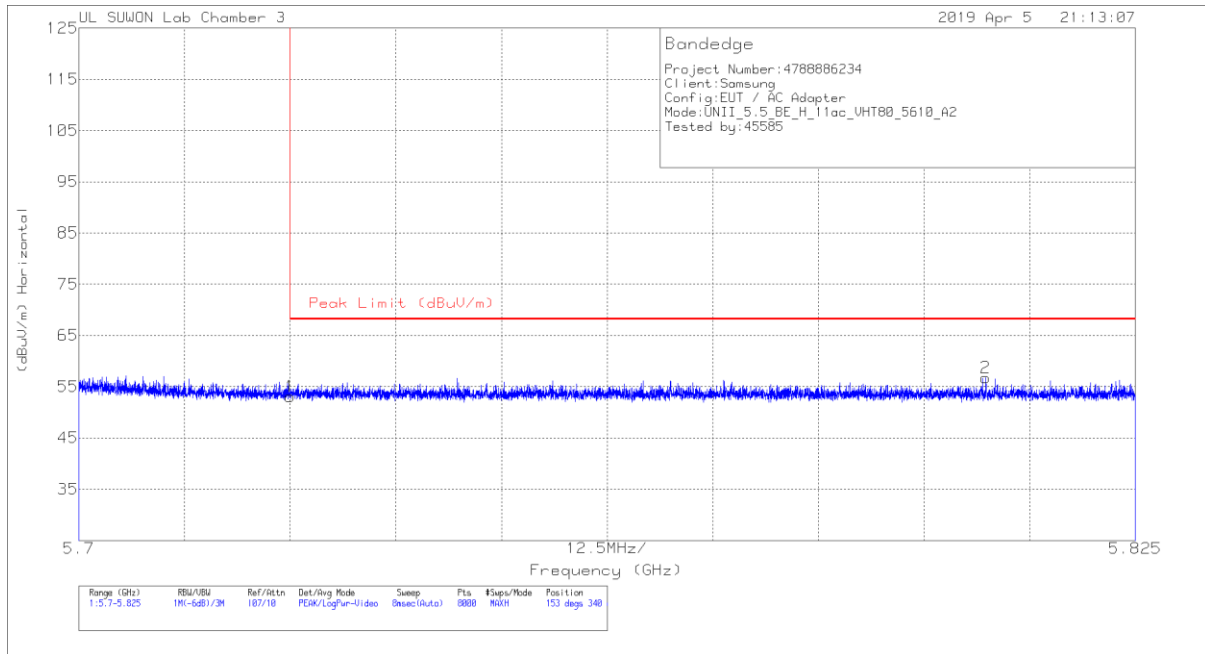
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE DATA

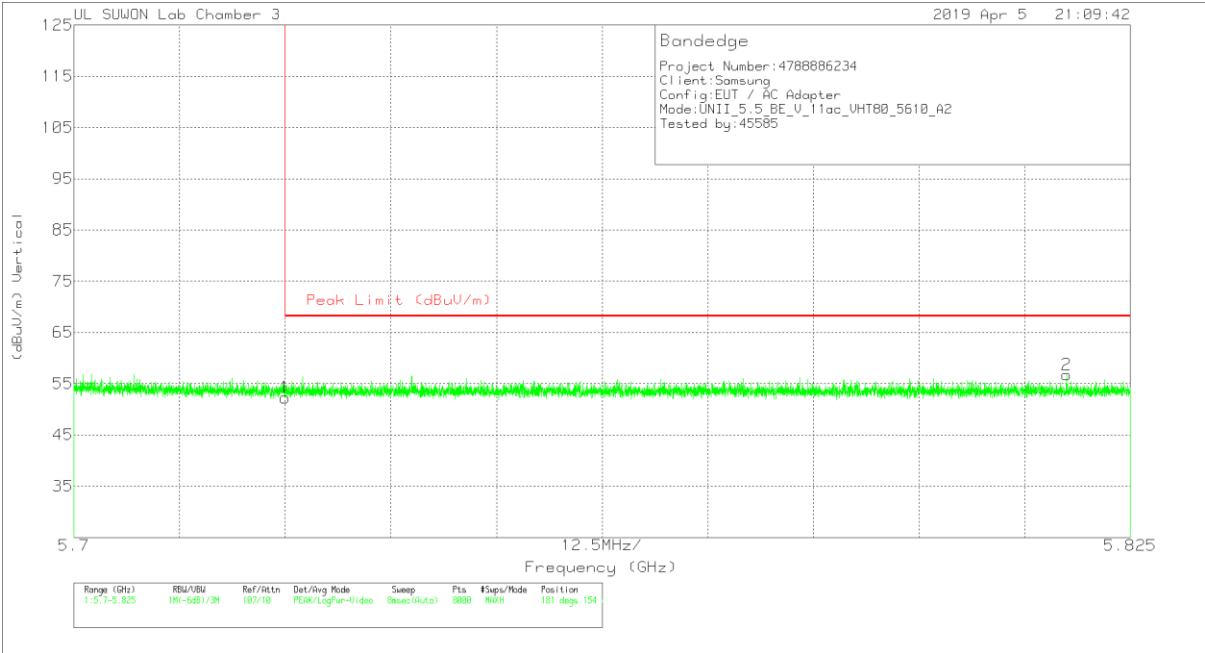


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.21	Pk	34.8	-17.9	0	53.11	68.2	-15.09	153	340	H
2	5.807	39.68	Pk	34.9	-17.8	0	56.78	68.2	-11.42	153	340	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE DATA



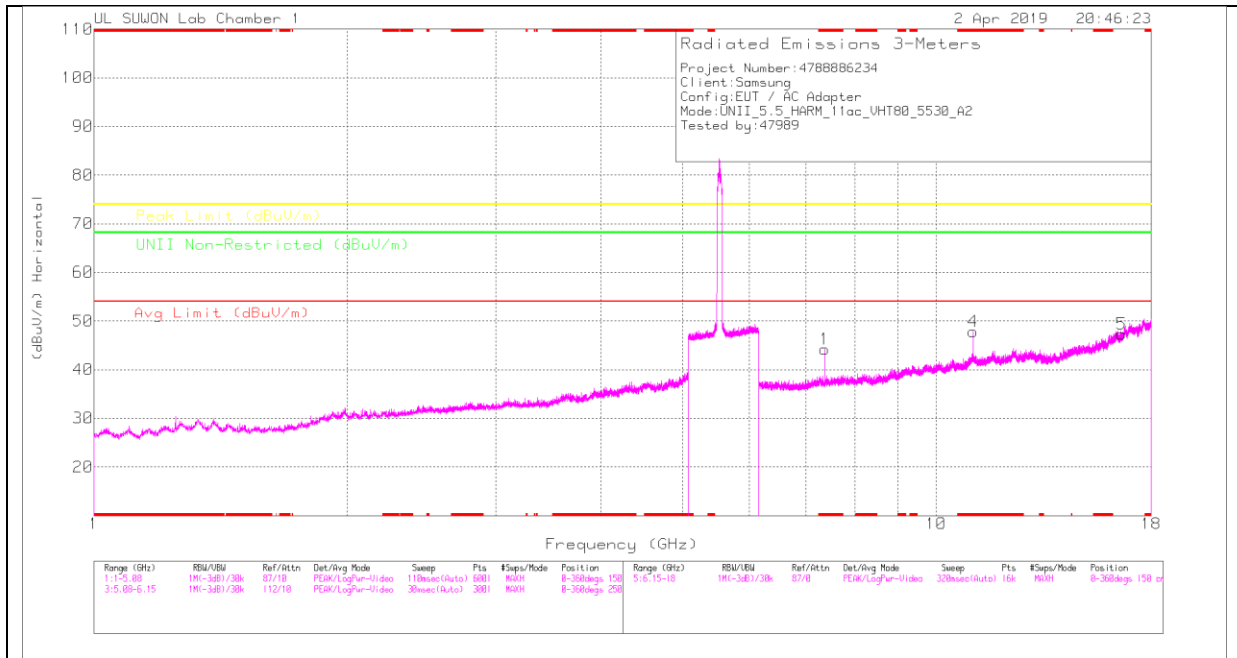
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	35.37	Pk	34.8	-17.9	0	52.27	68.2	-15.93	181	154	V
2	5.817	39.61	Pk	34.9	-17.8	0	56.71	68.2	-11.49	181	154	V

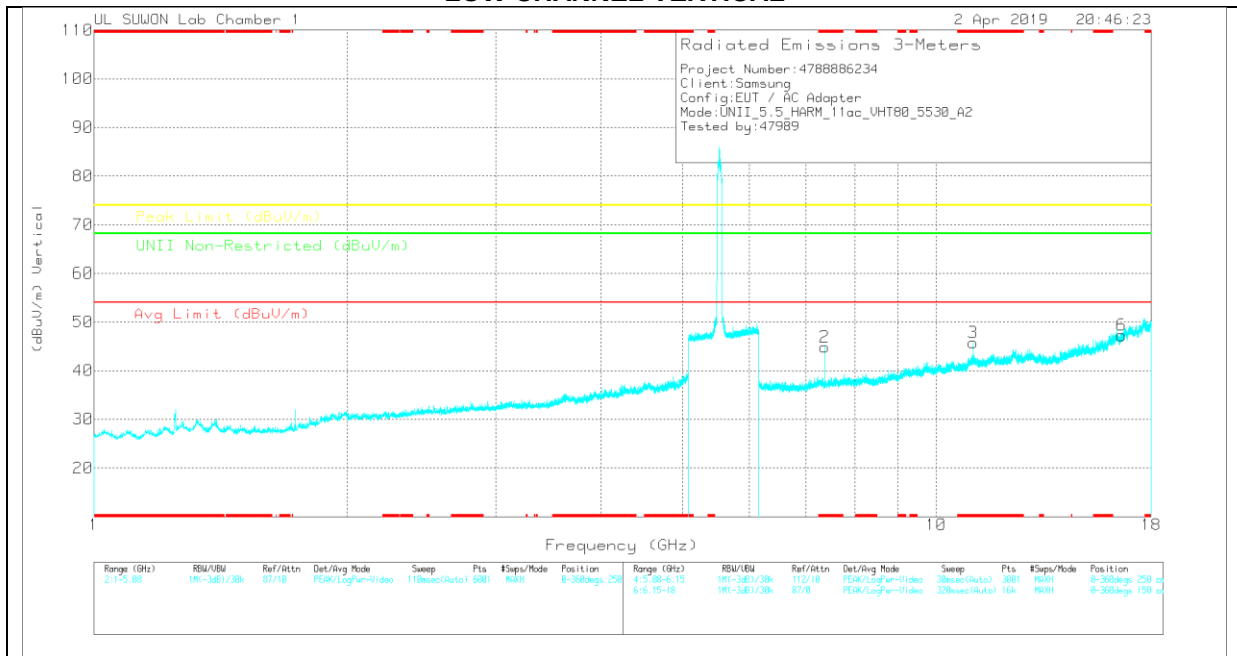
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.373	35.85	PK	35.8	-27.5	0	44.15	-	-	74	-29.85	-	-	0-360	150	H
4	* 11.06	31.76	PK	38.2	-22.1	0	47.86	-	-	74	-26.14	-	-	0-360	150	H
5	16.588	25.14	PK	41	-18.8	0	47.34	-	-	-	-	68.2	-20.86	0-360	250	H
2	* 7.373	36.61	PK	35.8	-27.5	0	44.91	-	-	74	-29.09	-	-	0-360	150	V
3	* 11.059	29.66	PK	38.2	-22.1	0	45.76	-	-	74	-28.24	-	-	0-360	150	V
6	16.591	25.05	PK	41	-18.8	0	47.25	-	-	-	-	68.2	-20.95	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

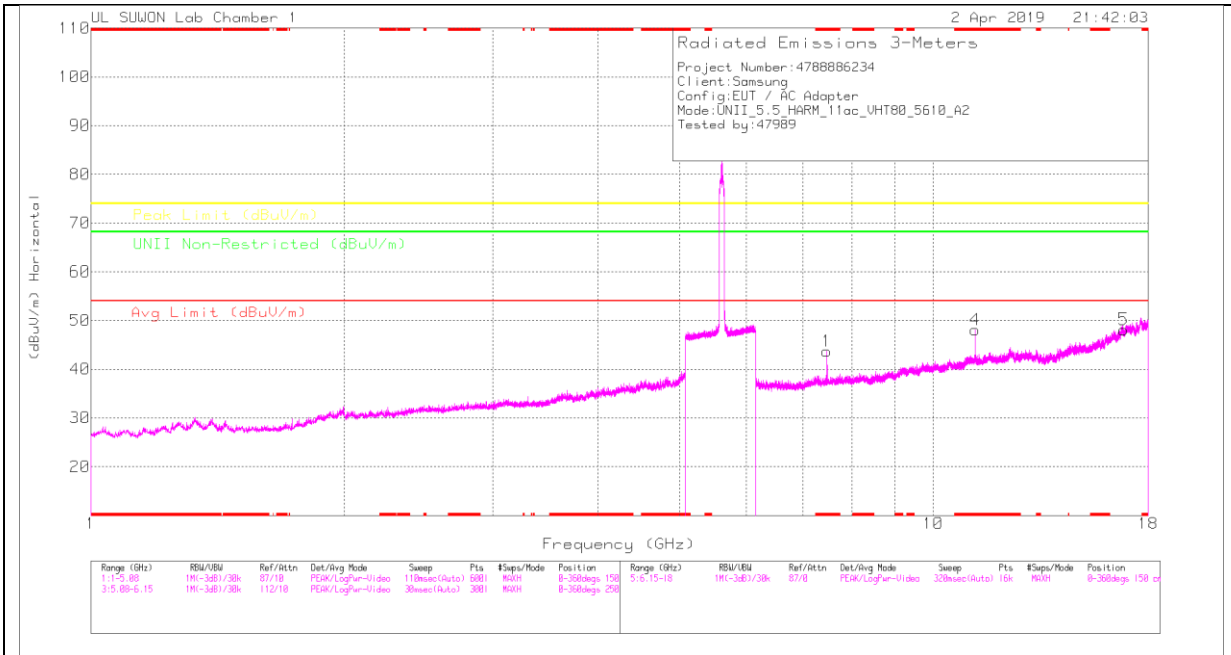
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.373	43.97	PK-U	35.8	-27.5	0	52.27	-	-	74	-21.73	-	-	243	207	H
* 7.373	37.02	ADR	35.8	-27.5	0	45.32	54	-8.68	-	-	-	-	243	207	H
* 7.373	43.2	PK-U	35.8	-27.5	0	51.5	-	-	74	-22.5	-	-	184	163	V
* 7.373	36.26	ADR	35.8	-27.5	0	44.56	54	-9.44	-	-	-	-	184	163	V
* 11.06	38.52	PK-U	38.2	-22.1	0	54.62	-	-	74	-19.38	-	-	212	152	V
* 11.06	29.22	ADR	38.2	-22.1	0	45.32	54	-8.68	-	-	-	-	212	152	V
* 11.06	40.12	PK-U	38.2	-22.1	0	56.22	-	-	74	-17.78	-	-	220	161	H
* 11.06	32.36	ADR	38.2	-22.1	0	48.46	54	-5.54	-	-	-	-	220	161	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

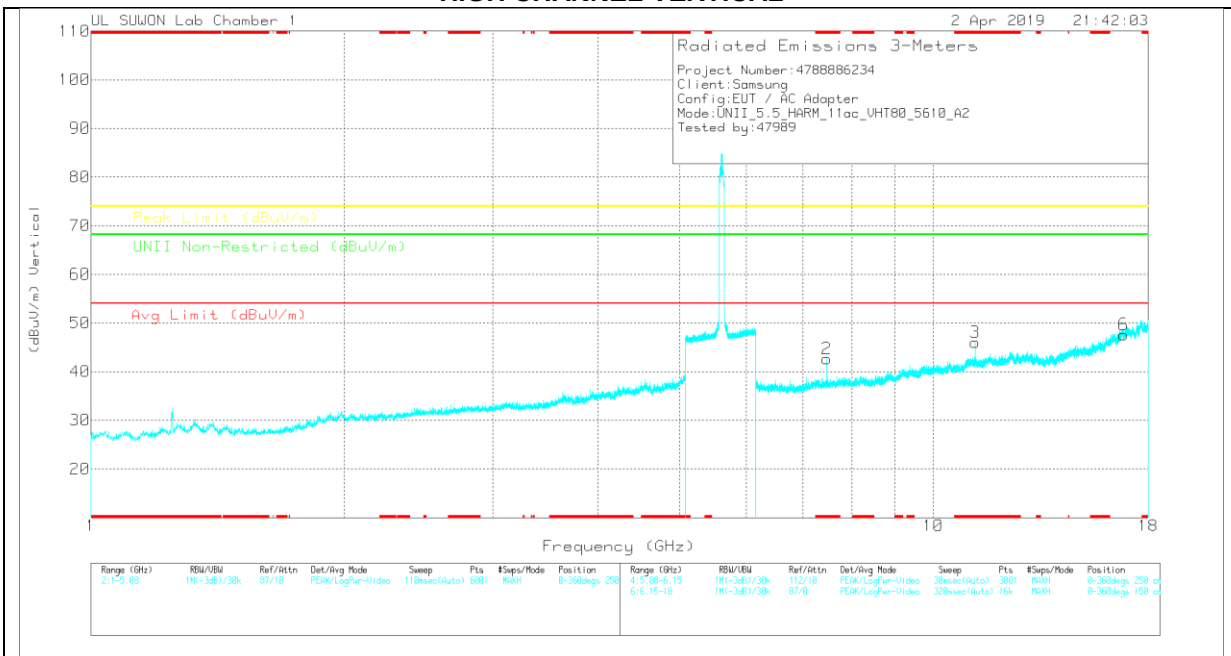
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UHF Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.48	35.09	PK	35.8	-27.2	0	43.69	-	-	74	-30.31	-	-	0-360	150	H
4	* 11.22	32.16	PK	38.4	-22.5	0	48.06	-	-	74	-25.94	-	-	0-360	150	H
5	16.829	25.05	PK	41.5	-18.4	0	48.15	-	-	-	-	68.2	-20.05	0-360	250	H
2	* 7.479	33.99	PK	35.8	-27.1	0	42.69	-	-	74	-31.31	-	-	0-360	150	V
3	* 11.22	30.1	PK	38.4	-22.5	0	46	-	-	74	-28	-	-	0-360	150	V
6	16.826	24.43	PK	41.5	-18.3	0	47.63	-	-	-	-	68.2	-20.57	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UHF Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.48	43.33	PK-U	35.8	-27.2	0	51.93	-	-	74	-22.07	-	-	260	175	H
* 7.48	36.75	ADR	35.8	-27.2	0	45.35	54	-8.65	-	-	-	-	260	175	H
* 7.48	41.47	PK-U	35.8	-27.2	0	50.07	-	-	74	-23.93	-	-	210	165	V
* 7.48	32.55	ADR	35.8	-27.2	0	41.15	54	-12.85	-	-	-	-	210	165	V
* 11.22	38.82	PK-U	38.4	-22.5	0	54.72	-	-	74	-19.28	-	-	212	157	V
* 11.22	29.43	ADR	38.4	-22.5	0	45.33	54	-8.67	-	-	-	-	212	157	V
* 11.22	38.76	PK-U	38.4	-22.5	0	54.66	-	-	74	-19.34	-	-	197	133	H
* 11.22	29.79	ADR	38.4	-22.5	0	45.69	54	-8.31	-	-	-	-	197	133	H

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

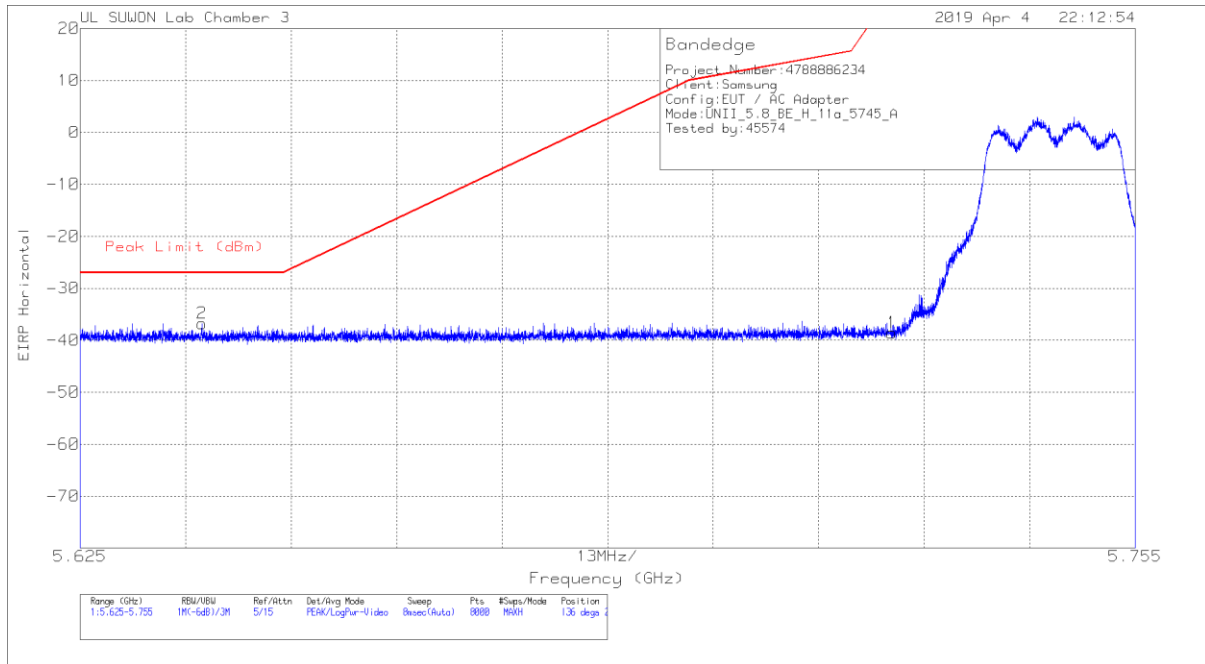
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.4. 5.8 GHz

11.4.1. TX ABOVE 1GHz 802.11a 2Tx CDD MODE IN THE 5.8GHz BAND BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK PLOT

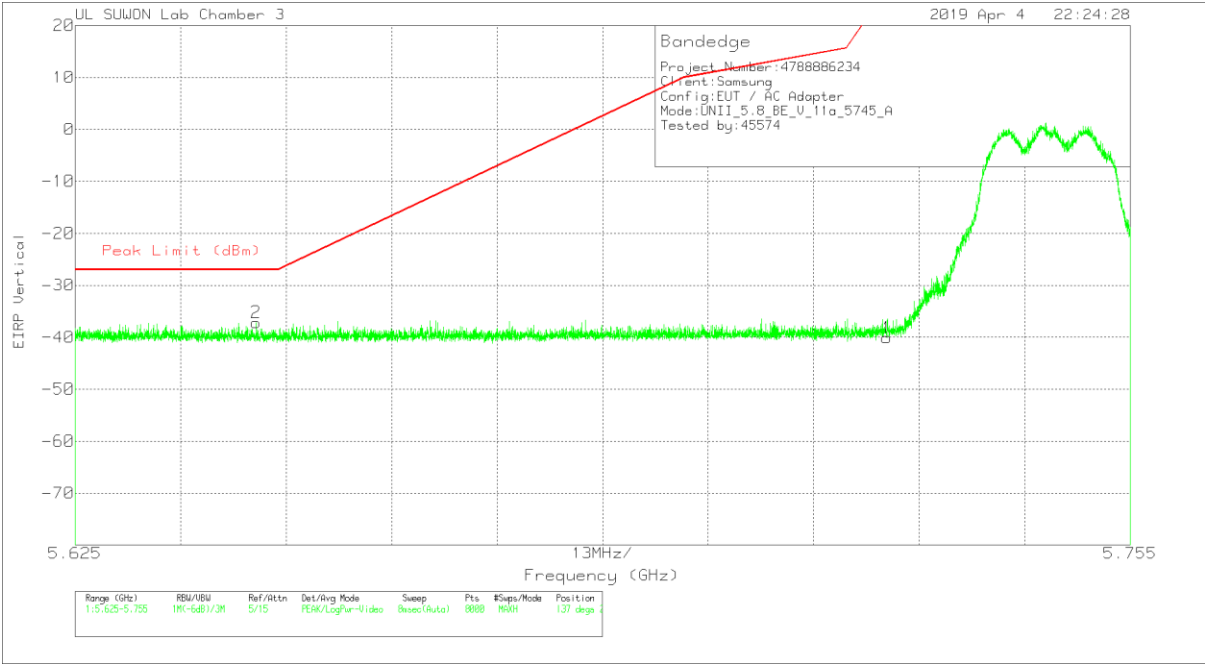


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_0020595 9	10dB[dB]	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.26	Pk	34.8	-17.9	11.8	-38.56	27	-65.56	136	213	H
2	5.64	-64.96	Pk	34.7	-18.3	11.8	-36.76	-27	-9.76	136	213	H

Pk - Peak detector

VERTICAL PEAK PLOT



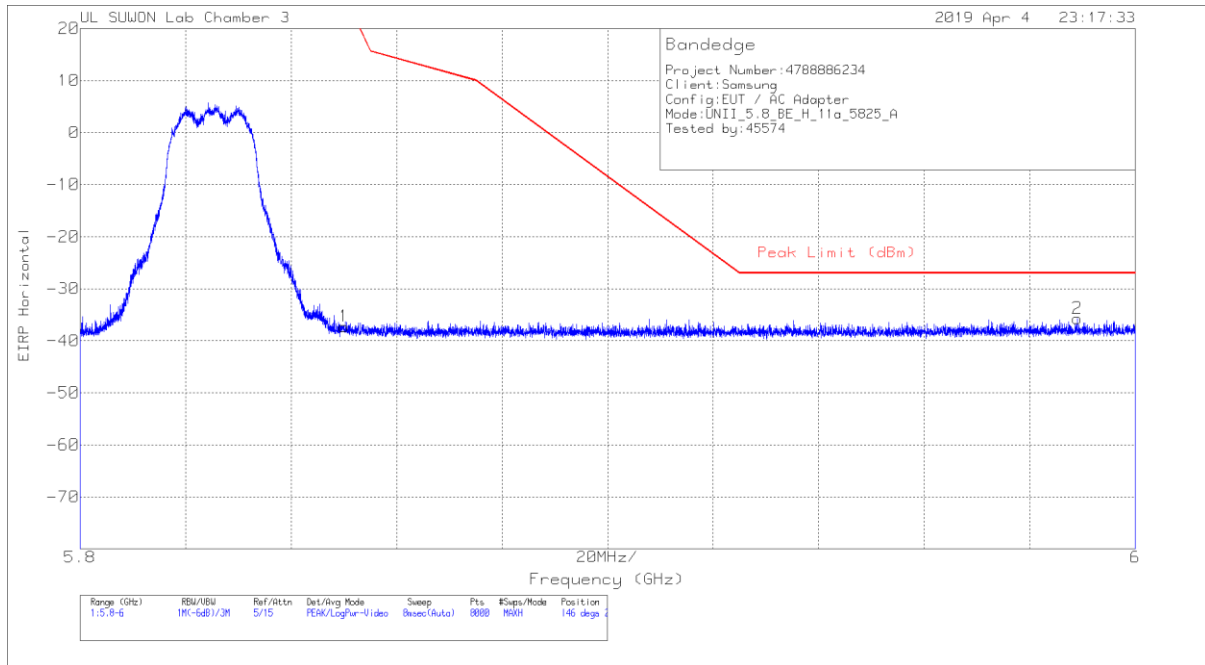
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_0020595 9	10dB[dB]	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-68.78	Pk	34.8	-17.9	11.8	-40.08	27	-67.08	137	235	V
2	5.647	-65.46	Pk	34.7	-18.2	11.8	-37.16	-27	-10.16	137	235	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK PLOT

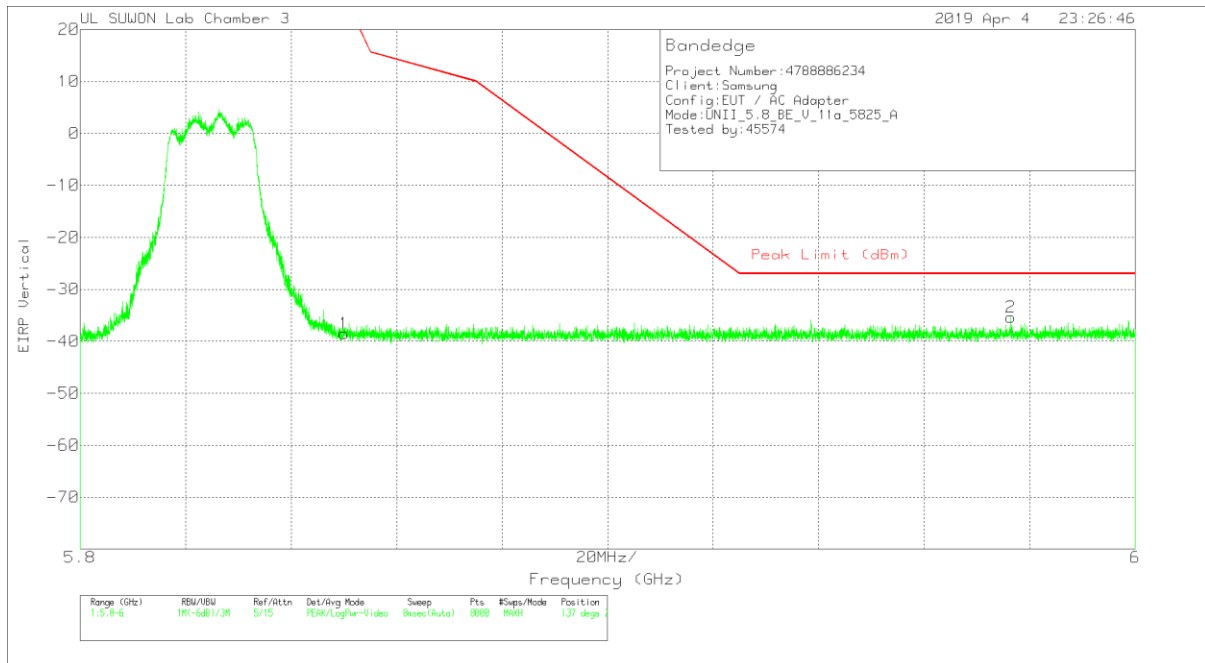


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_0020595 9	10dB[dB]	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-66.35	Pk	35	-17.7	11.8	-37.25	26.99	-64.24	146	245	H
2	5.989	-65.01	Pk	35.1	-17.6	11.8	-35.71	-27	-8.71	146	245	H

Pk - Peak detector

VERTICAL PEAK PLOT

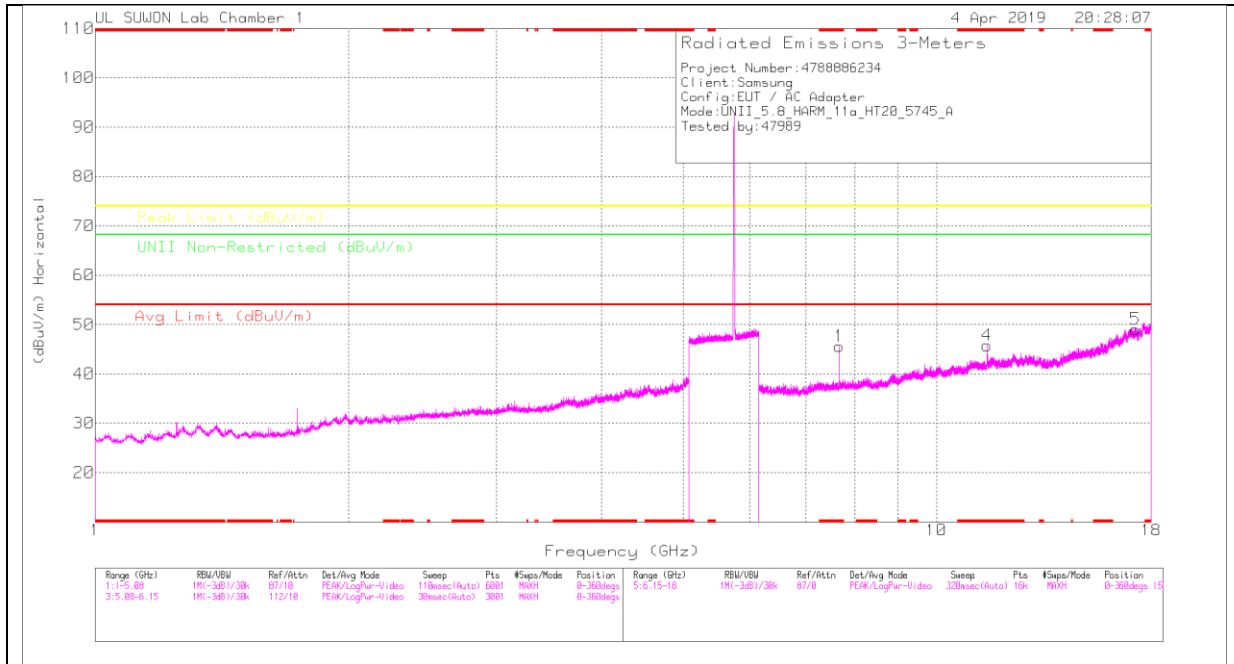


Trace Markers

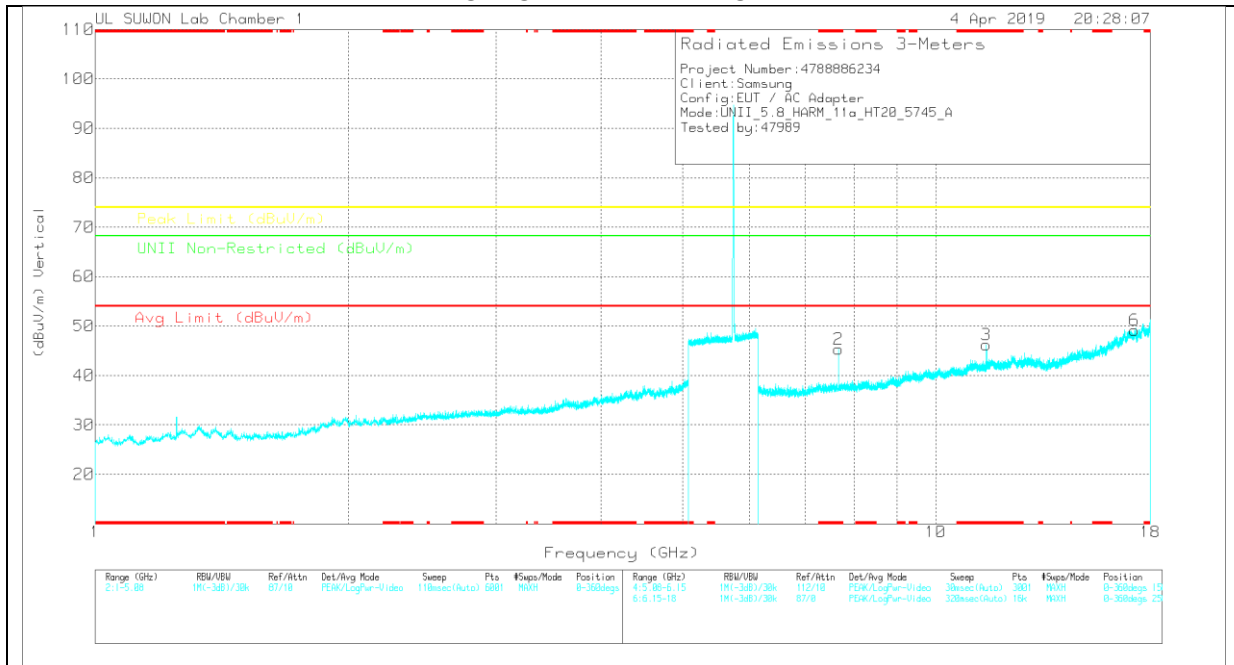
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_0020595 9	10dB[dB]	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.62	Pk	35	-17.7	11.8	-38.52	26.99	-65.51	137	232	V
2	5.976	-64.68	Pk	35.1	-17.6	11.8	-35.38	-27	-8.38	137	232	V

Pk - Peak detector

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



Note: Emission was scanned up to 40GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.66	36.7	PK	35.8	-26.9	0	45.6	-	-	74	-28.4	-	-	-	150	H
4	* 11.49	29.58	PK	38.5	-22.3	0	45.78	-	-	74	-28.22	-	-	0-360	150	H
5	17.239	24.46	PK	41.3	-16.7	0	49.06	-	-	-	-	68.2	-19.14	0-360	250	H
2	* 7.659	36.42	PK	35.8	-26.9	0	45.32	-	-	74	-28.68	-	-	0-360	250	V
3	* 11.49	29.99	PK	38.5	-22.3	0	46.19	-	-	74	-27.81	-	-	0-360	150	V
6	17.239	24.52	PK	41.3	-16.7	0	49.12	-	-	-	-	68.2	-19.08	0-360	250	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00108717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.66	42.96	PK-U	35.8	-26.9	0	51.86	-	-	74	-22.14	-	-	115	100	H
* 7.66	36.42	ADR	35.8	-26.9	0	45.32	54	-8.68	-	-	-	-	115	100	H
* 7.66	42.39	PK-U	35.8	-26.9	0	51.29	-	-	74	-22.71	-	-	136	105	V
* 7.66	35.65	ADR	35.8	-26.9	0	44.55	54	-9.45	-	-	-	-	136	105	V
* 11.49	39.65	PK-U	38.5	-22.3	0	55.85	-	-	74	-18.15	-	-	103	129	H
* 11.49	26.5	ADR	38.5	-22.3	0	44.7	54	-9.3	-	-	-	-	103	129	H
* 11.49	43.44	PK-U	38.5	-22.3	0	59.64	-	-	74	-14.36	-	-	164	168	V
* 11.49	30.67	ADR	38.5	-22.3	0	46.87	54	-7.13	-	-	-	-	164	168	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average