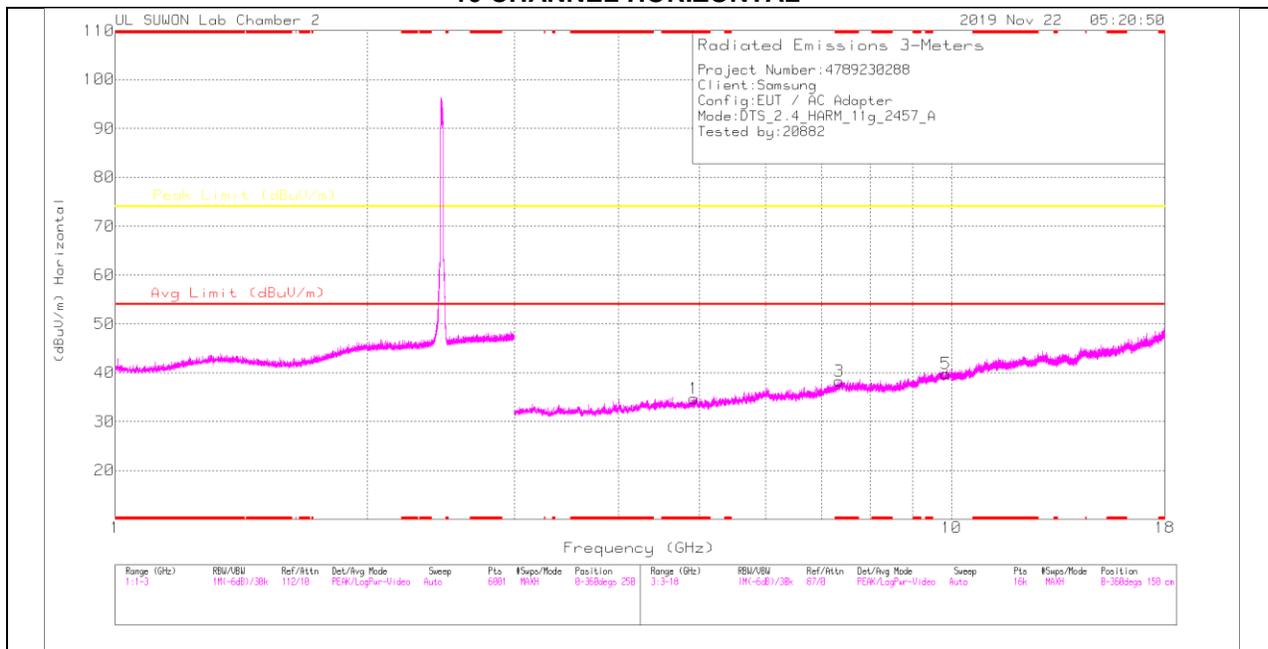
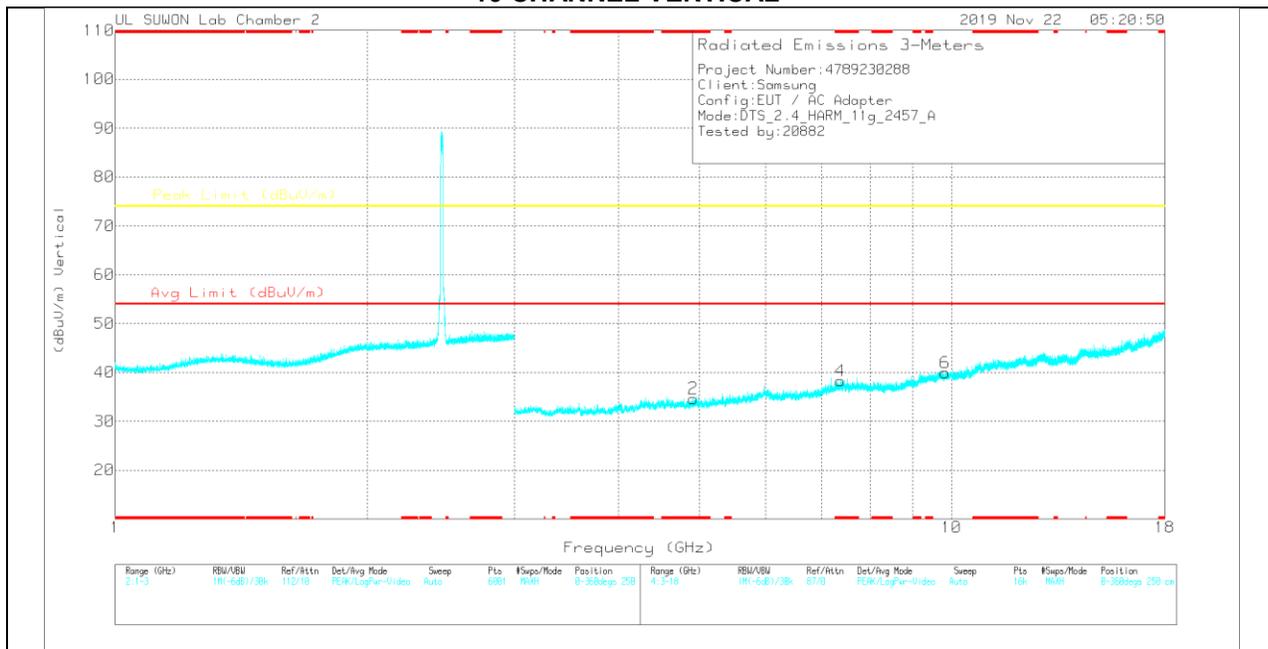


### 10 CHANNEL HORIZONTAL



### 10 CHANNEL VERTICAL



Note: Emission was scanned up to 26GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

**10 CHANNEL DATA**

**Radiated Emissions**

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	3GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 4.92179	35.44	PK2	34	-27.2	0	42.24	-	-	74	-31.76	0	100	H
* 4.92033	35.41	PK2	34	-27.2	0	42.21	-	-	74	-31.79	0	100	V
* 7.34608	34.94	PK2	36.2	-24.5	0	46.64	-	-	74	-27.36	0	100	H
* 7.34759	34.66	PK2	36.2	-24.4	0	46.46	-	-	74	-27.54	0	100	V
9.85336	32.17	PK2	37.4	-21.6	0	47.97	-	-	74	-26.03	0	100	H
9.85172	32.97	PK2	37.4	-21.6	0	48.77	-	-	74	-25.23	0	100	V

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

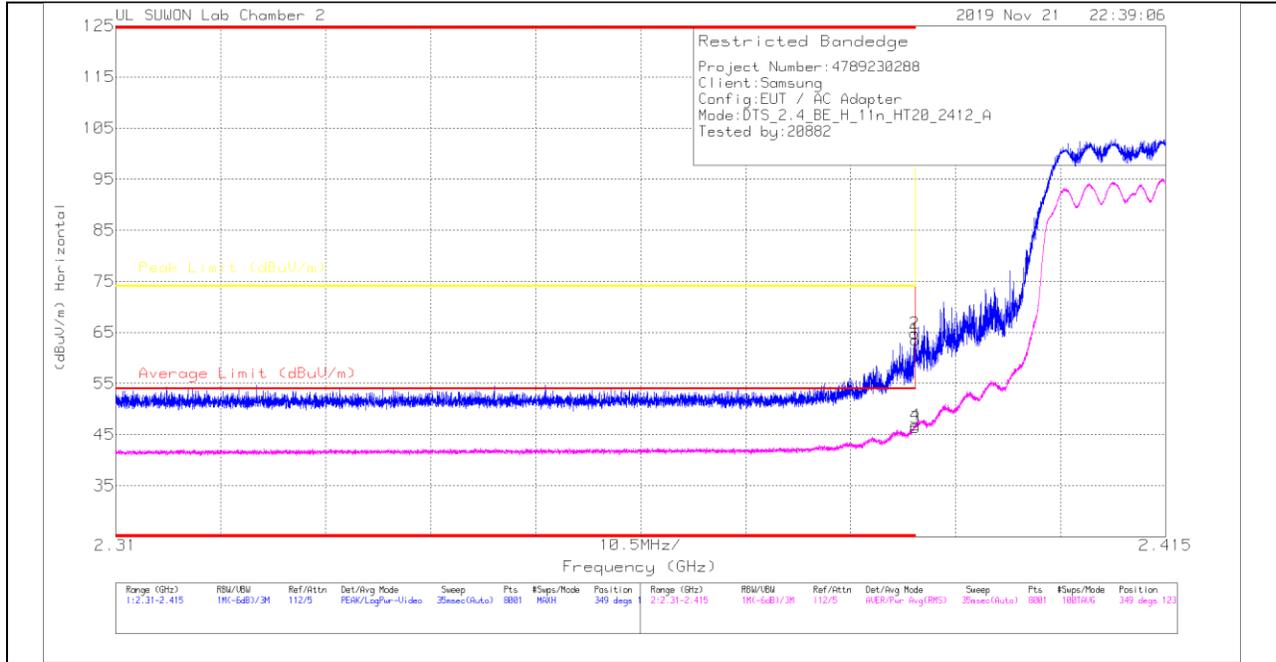
PK2 - KDB558074 Method: Maximum Peak

Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

11.2.4. TX ABOVE 1GHz 802.11n HT20 2TX CDD MODE IN THE 2.4 GHz BAND

RESTRICTED BANDEDGE (1 CHANNEL)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

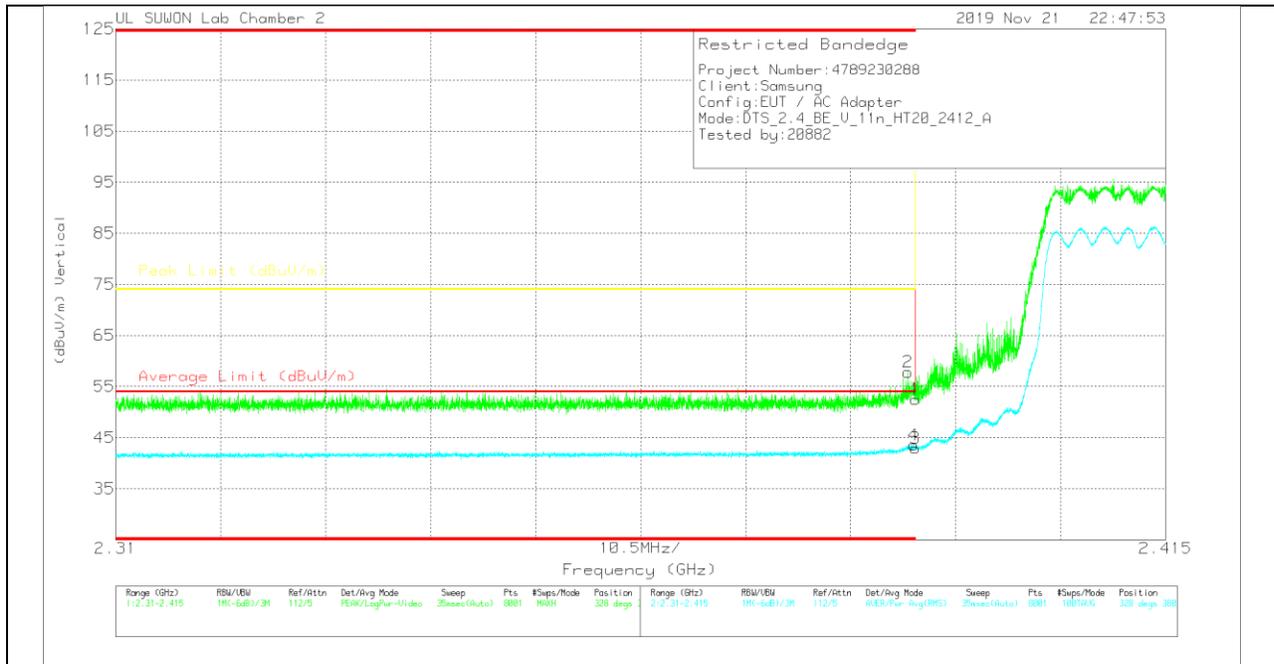
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	52.55	Pk	31.6	-20.6	0	63.55	-	-	74	-10.45	349	123	H
2	* 2.38991	53.82	Pk	31.6	-20.6	0	64.82	-	-	74	-9.18	349	123	H
3	* 2.39	35.34	RMS	31.6	-20.6	0	46.34	54	-7.66	-	-	349	123	H
4	* 2.38997	35.85	RMS	31.6	-20.6	0	46.85	54	-7.15	-	-	349	123	H

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

Pk - Peak detector

RMS - RMS detection

**VERTICAL PEAK AND AVERAGE PLOT**



**VERTICAL DATA**

**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	41.5	Pk	31.6	-20.6	0	52.5	-	-	74	-21.5	328	380	V
2	* 2.38924	46.82	Pk	31.6	-20.6	0	57.82	-	-	74	-16.18	328	380	V
3	* 2.39	31.92	RMS	31.6	-20.6	0	42.92	54	-11.08	-	-	328	380	V
4	* 2.38977	32.54	RMS	31.6	-20.6	0	43.54	54	-10.46	-	-	328	380	V

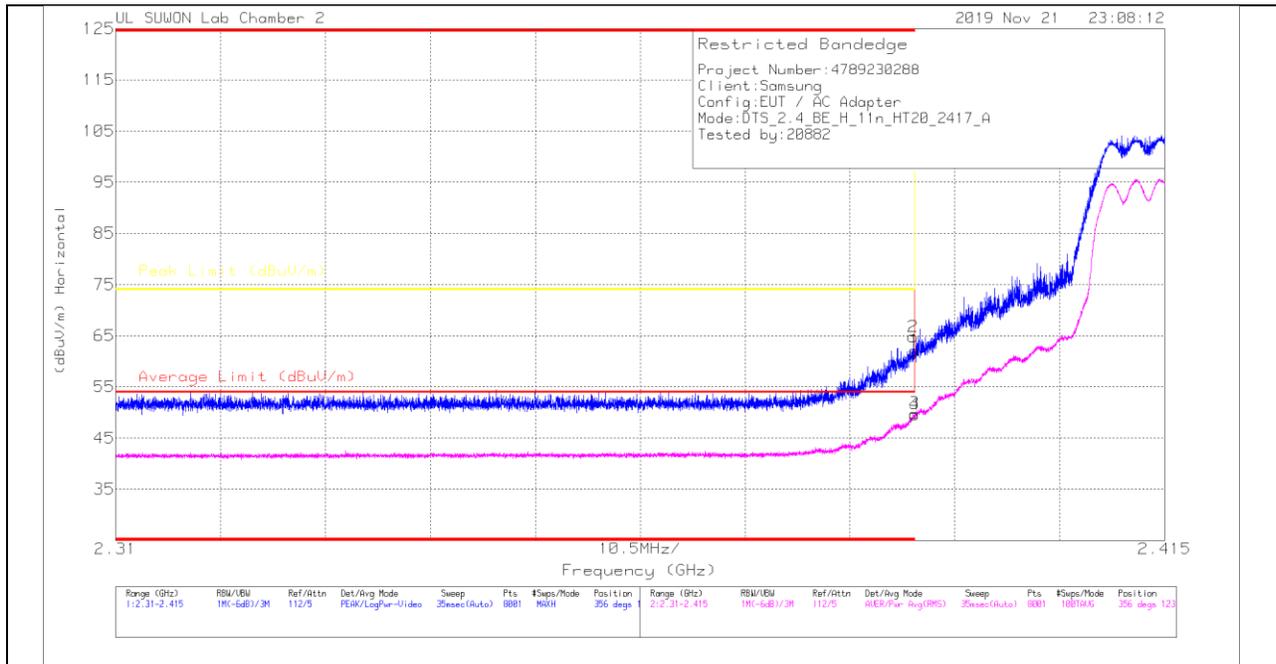
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

## AUTHORIZED BANDEDGE (2 CHANNEL)

### HORIZONTAL PEAK AND AVERAGE PLOT



### HORIZONTAL DATA

#### Trace Markers

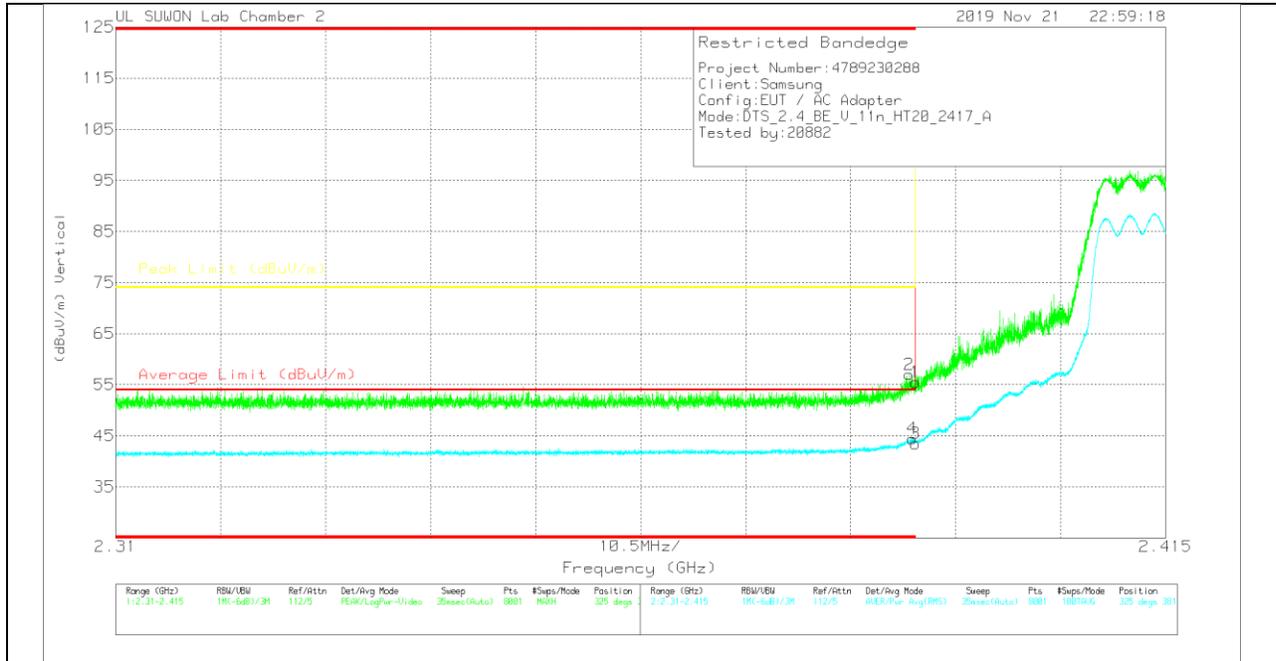
Marker	Frequency (GHz)	Meter Reading (dBu)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.39	51.1	Pk	31.6	-20.6	0	62.1	-	-	74	-11.9	356	123	H
2	* 2.38983	53.81	Pk	31.6	-20.6	0	64.81	-	-	74	-9.19	356	123	H
3	* 2.39	38.83	RMS	31.6	-20.6	0	49.83	54	-4.17	-	-	356	123	H
4	* 2.38996	38.61	RMS	31.6	-20.6	0	49.61	54	-4.39	-	-	356	123	H

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

Pk - Peak detector

RMS - RMS detection

**VERTICAL PEAK AND AVERAGE PLOT**



**VERTICAL DATA**

**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[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	* 2.39	44.5	Pk	31.6	-20.6	0	55.5	-	-	74	-18.5	325	381	V
2	* 2.38934	45.98	Pk	31.6	-20.6	0	56.98	-	-	74	-17.02	325	381	V
3	* 2.39	32.52	RMS	31.6	-20.6	0	43.52	54	-10.48	-	-	325	381	V
4	* 2.38968	33.45	RMS	31.6	-20.6	0	44.45	54	-9.55	-	-	325	381	V

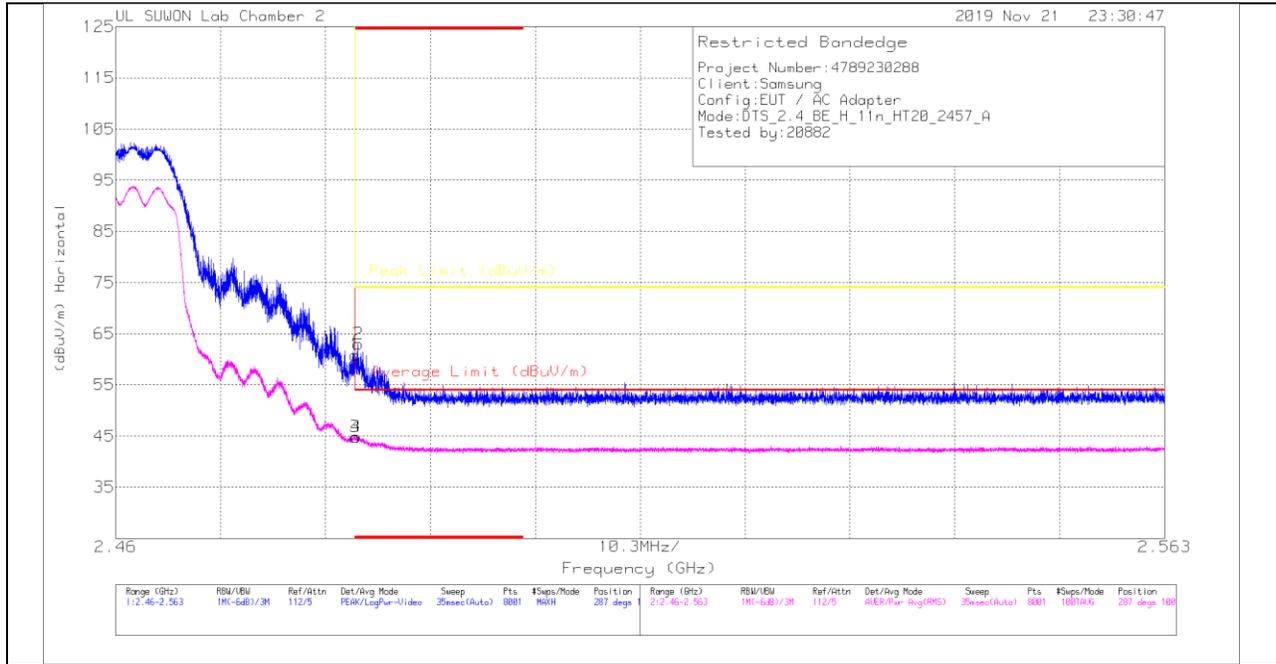
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

### AUTHORIZED BANDEDGE (10 CHANNEL)

#### HORIZONTAL PEAK AND AVERAGE PLOT



#### HORIZONTAL DATA

##### Trace Markers

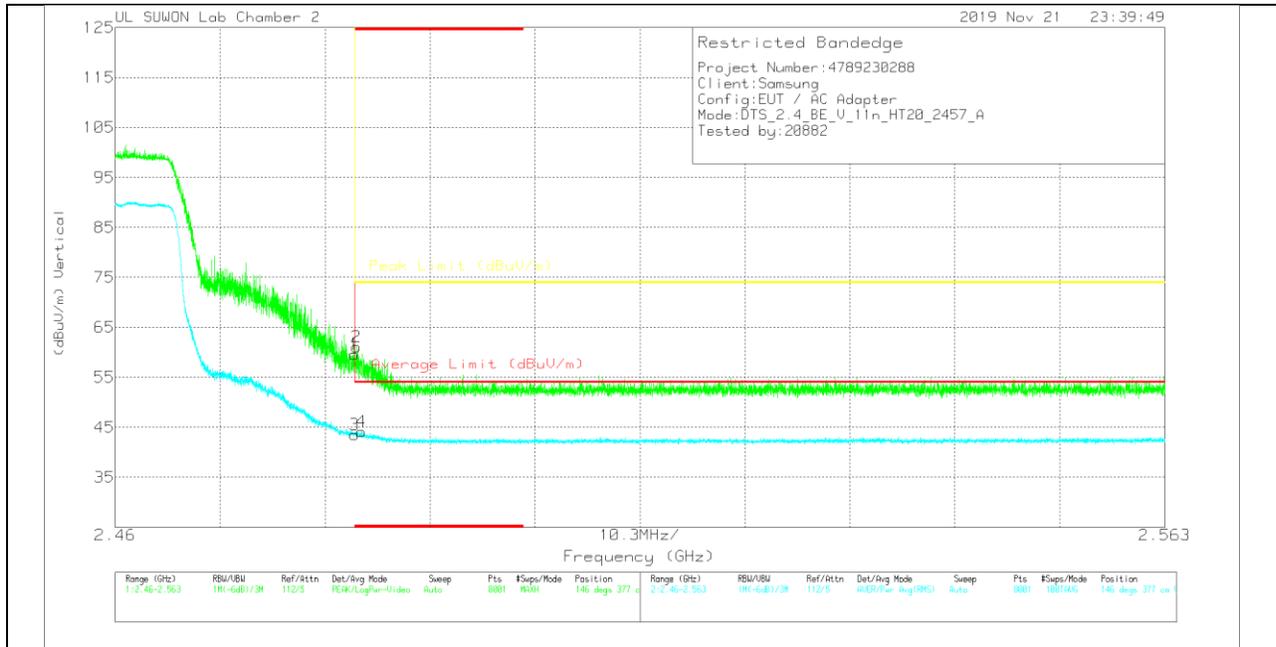
Marker	Frequency (GHz)	Meter Reading (dBu)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	49.32	Pk	31.9	-20.4	0	60.82	-	-	74	-13.18	287	100	H
2	* 2.48382	51.51	Pk	31.9	-20.4	0	63.01	-	-	74	-10.99	287	100	H
3	* 2.48351	33.34	RMS	31.9	-20.4	0	44.84	54	-9.16	-	-	287	100	H
4	* 2.48359	33.36	RMS	31.9	-20.4	0	44.86	54	-9.14	-	-	287	100	H

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

Pk - Peak detector

RMS - RMS detection

**VERTICAL PEAK AND AVERAGE PLOT**



**VERTICAL DATA**

**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[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	* 2.48351	48.05	Pk	31.9	-20.4	0	59.55	-	-	74	-14.45	146	377	V
2	* 2.48368	49.57	Pk	31.9	-20.4	0	61.07	-	-	74	-12.93	146	377	V
3	* 2.48351	31.97	RMS	31.9	-20.4	0	43.47	54	-10.53	-	-	146	377	V
4	* 2.48414	32.66	RMS	31.9	-20.4	0	44.16	54	-9.84	-	-	146	377	V

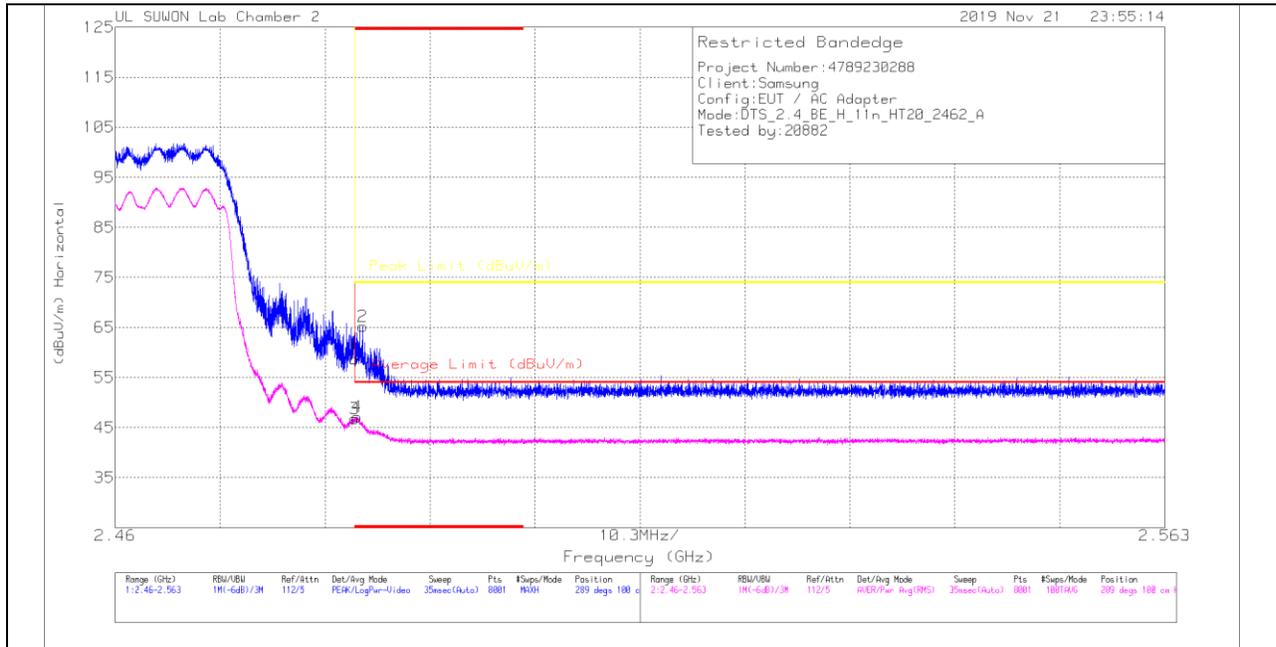
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

## AUTHORIZED BANDEDGE (11 CHANNEL)

### HORIZONTAL PEAK AND AVERAGE PLOT



### HORIZONTAL DATA

#### Trace Markers

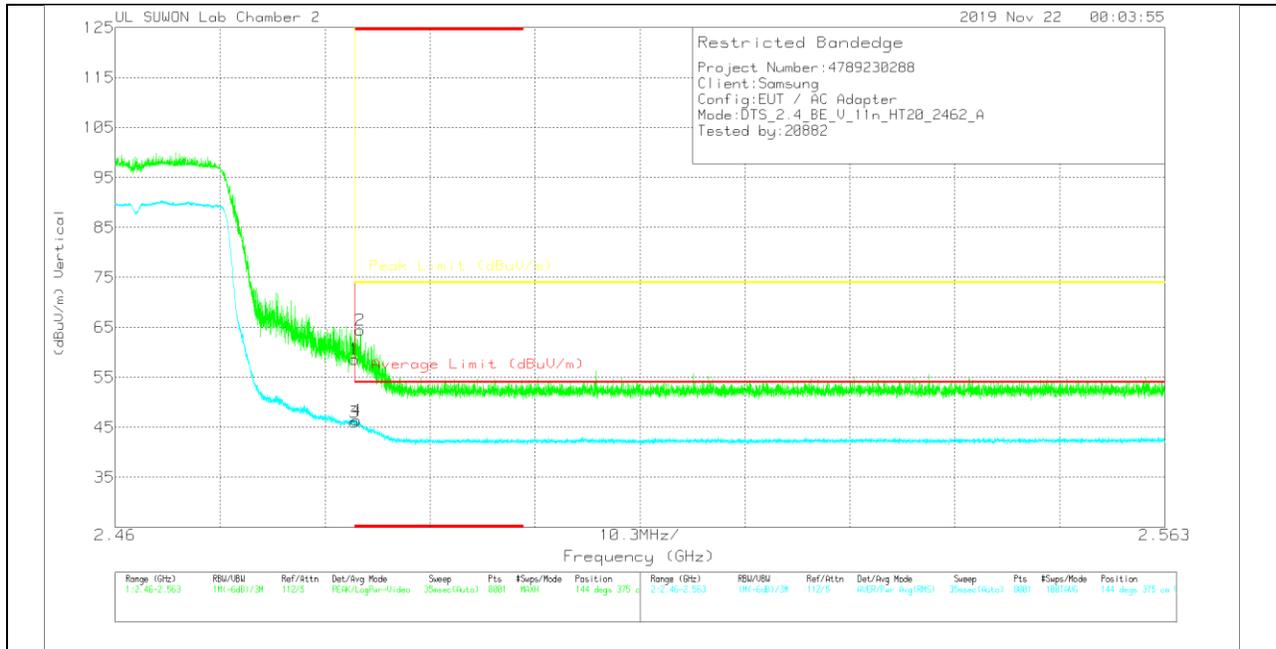
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[dB]	DC Cor (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	47.25	Pk	31.9	-20.4	0	58.75	-	-	74	-15.25	289	100	H
2	* 2.48427	53.74	Pk	31.9	-20.4	0	65.24	-	-	74	-8.76	289	100	H
3	* 2.48351	35.25	RMS	31.9	-20.4	0	46.75	54	-7.25	-	-	289	100	H
4	* 2.48374	35.62	RMS	31.9	-20.4	0	47.12	54	-6.88	-	-	289	100	H

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

Pk - Peak detector

RMS - RMS detection

**VERTICAL PEAK AND AVERAGE PLOT**



**VERTICAL DATA**

**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[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	* 2.48351	47.15	Pk	31.9	-20.4	0	58.65	-	-	74	-15.35	144	375	V
2	* 2.48405	52.94	Pk	31.9	-20.4	0	64.44	-	-	74	-9.56	144	375	V
3	* 2.48351	34.5	RMS	31.9	-20.4	0	46	54	-8	-	-	144	375	V
4	* 2.4837	34.92	RMS	31.9	-20.4	0	46.42	54	-7.58	-	-	144	375	V

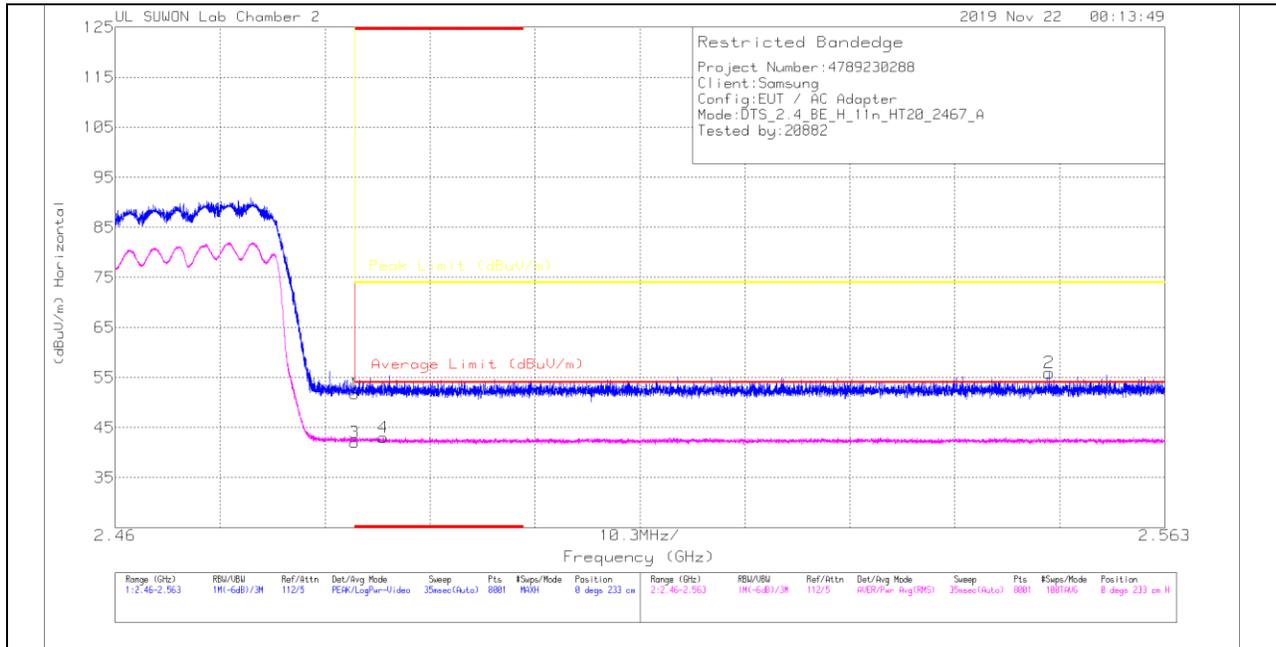
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

## AUTHORIZED BANDEDGE (12 CHANNEL)

### HORIZONTAL PEAK AND AVERAGE PLOT



### HORIZONTAL DATA

#### Trace Markers

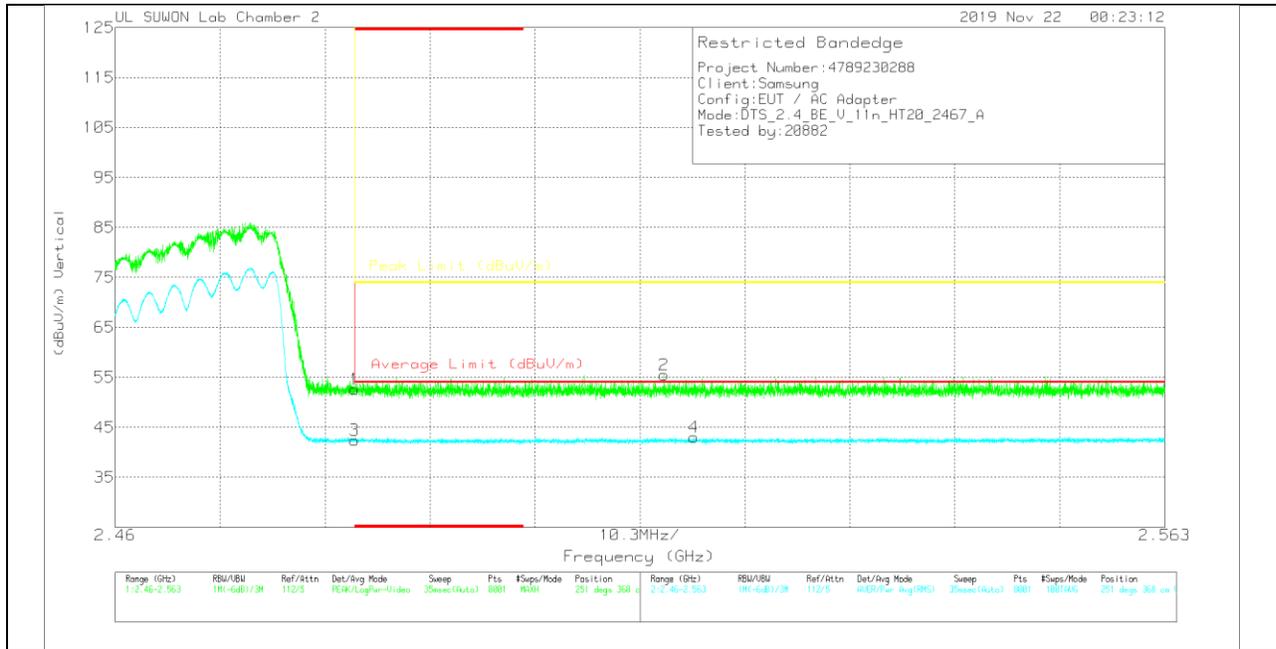
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	40.3	Pk	31.9	-20.4	0	51.8	-	-	74	-22.2	0	233	H
2	2.55164	44.33	Pk	32	-20.4	0	55.93	-	-	74	-18.07	0	233	H
3	* 2.48351	30.48	RMS	31.9	-20.4	0	41.98	54	-12.02	-	-	0	233	H
4	* 2.48633	31.66	RMS	31.9	-20.5	0	43.06	54	-10.94	-	-	0	233	H

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

Pk - Peak detector

RMS - RMS detection

**VERTICAL PEAK AND AVERAGE PLOT**



**VERTICAL DATA**

**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[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	* 2.48351	41.12	Pk	31.9	-20.4	0	52.62	-	-	74	-21.38	251	368	V
2	2.51387	44.01	Pk	31.9	-20.4	0	55.51	-	-	74	-18.49	251	368	V
3	* 2.48351	30.95	RMS	31.9	-20.4	0	42.45	54	-11.55	-	-	251	368	V
4	2.51678	31.53	RMS	31.9	-20.4	0	43.03	54	-10.97	-	-	251	368	V

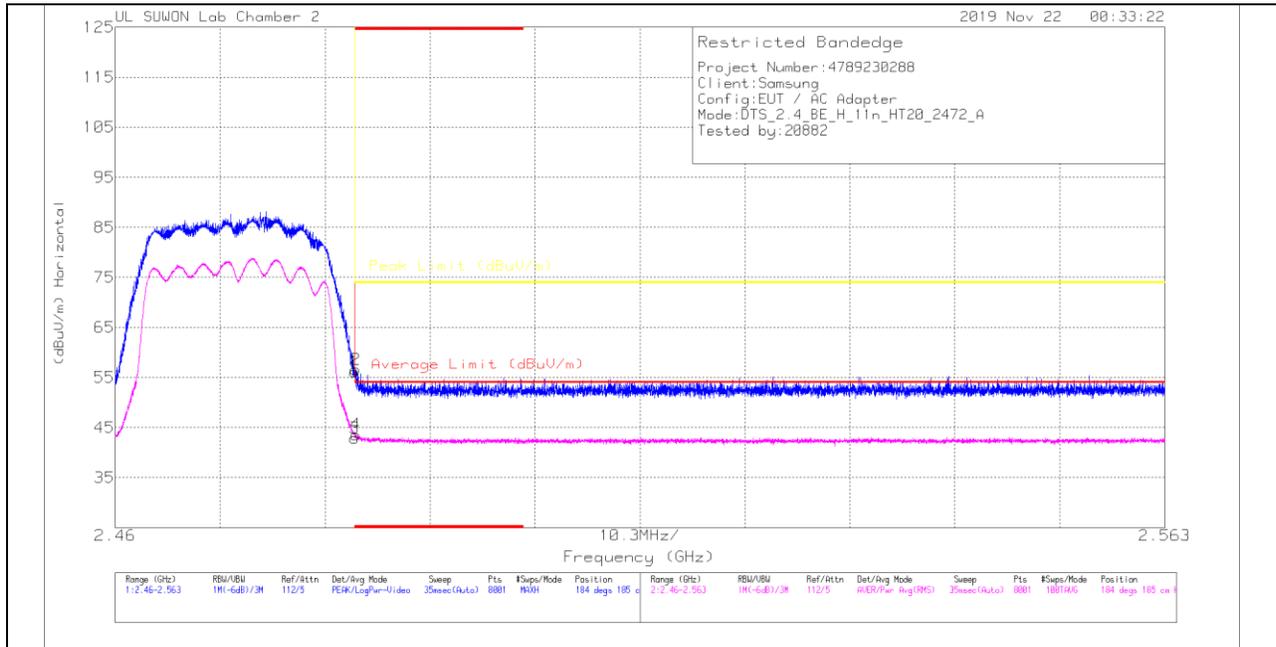
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

## AUTHORIZED BANDEDGE (13 CHANNEL)

### HORIZONTAL PEAK AND AVERAGE PLOT



### HORIZONTAL DATA

#### Trace Markers

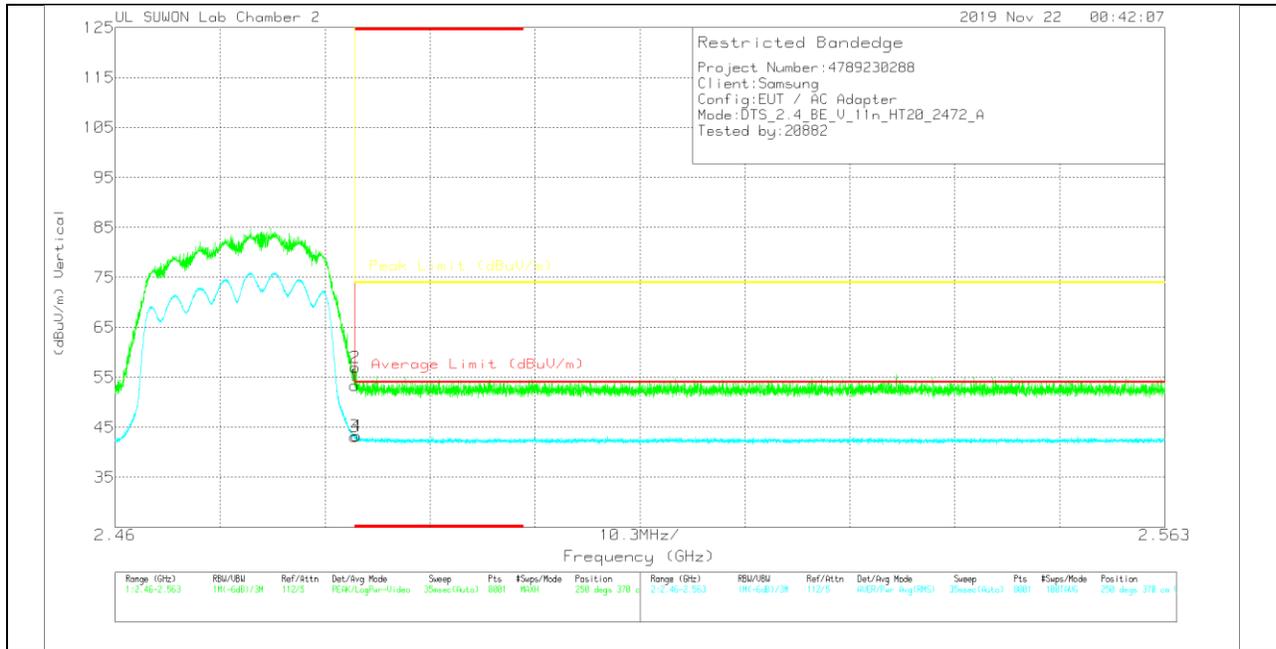
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.48351	44.57	Pk	31.9	-20.4	0	56.07	-	-	74	-17.93	184	185	H
2	* 2.48359	45.16	Pk	31.9	-20.4	0	56.66	-	-	74	-17.34	184	185	H
3	* 2.48351	31.44	RMS	31.9	-20.4	0	42.94	54	-11.06	-	-	184	185	H
4	* 2.48363	32.09	RMS	31.9	-20.4	0	43.59	54	-10.41	-	-	184	185	H

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

Pk - Peak detector

RMS - RMS detection

**VERTICAL PEAK AND AVERAGE PLOT**



**VERTICAL DATA**

**Trace Markers**

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB_ATT[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	* 2.48351	41.93	Pk	31.9	-20.4	0	53.43	-	-	74	-20.57	250	370	V
2	* 2.48354	45.48	Pk	31.9	-20.4	0	56.38	-	-	74	-17.02	250	370	V
3	* 2.48351	31.71	RMS	31.9	-20.4	0	43.21	54	-10.79	-	-	250	370	V
4	* 2.4837	31.78	RMS	31.9	-20.4	0	43.28	54	-10.72	-	-	250	370	V

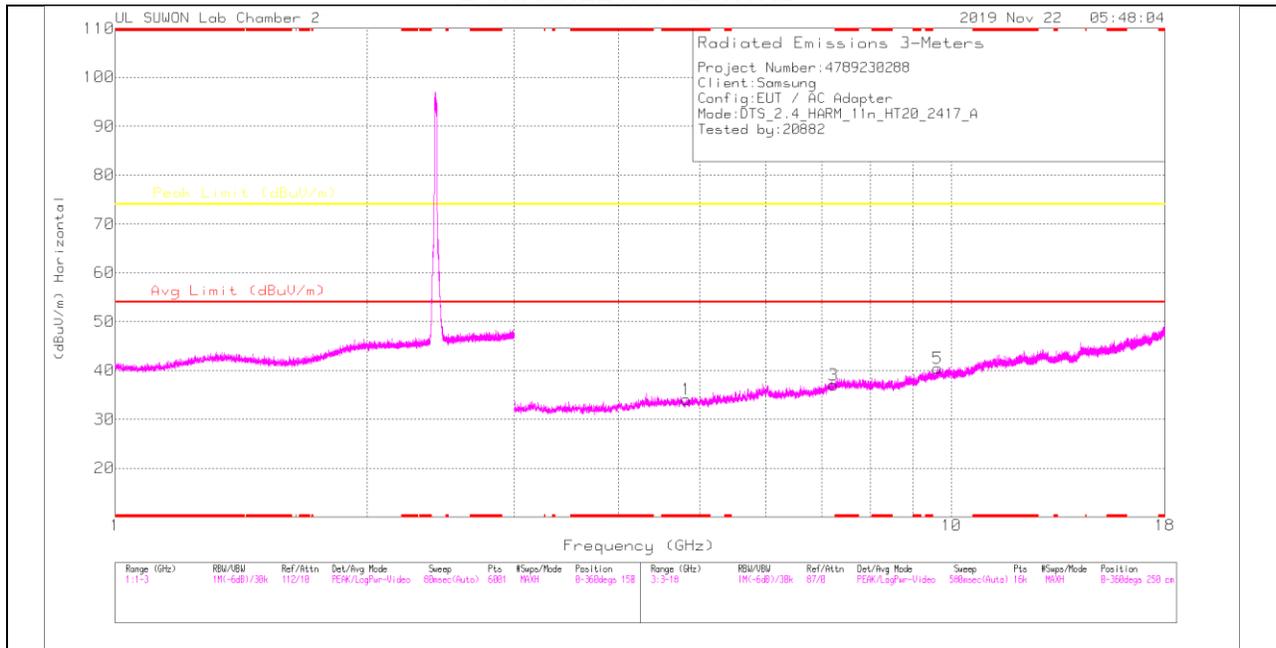
\* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

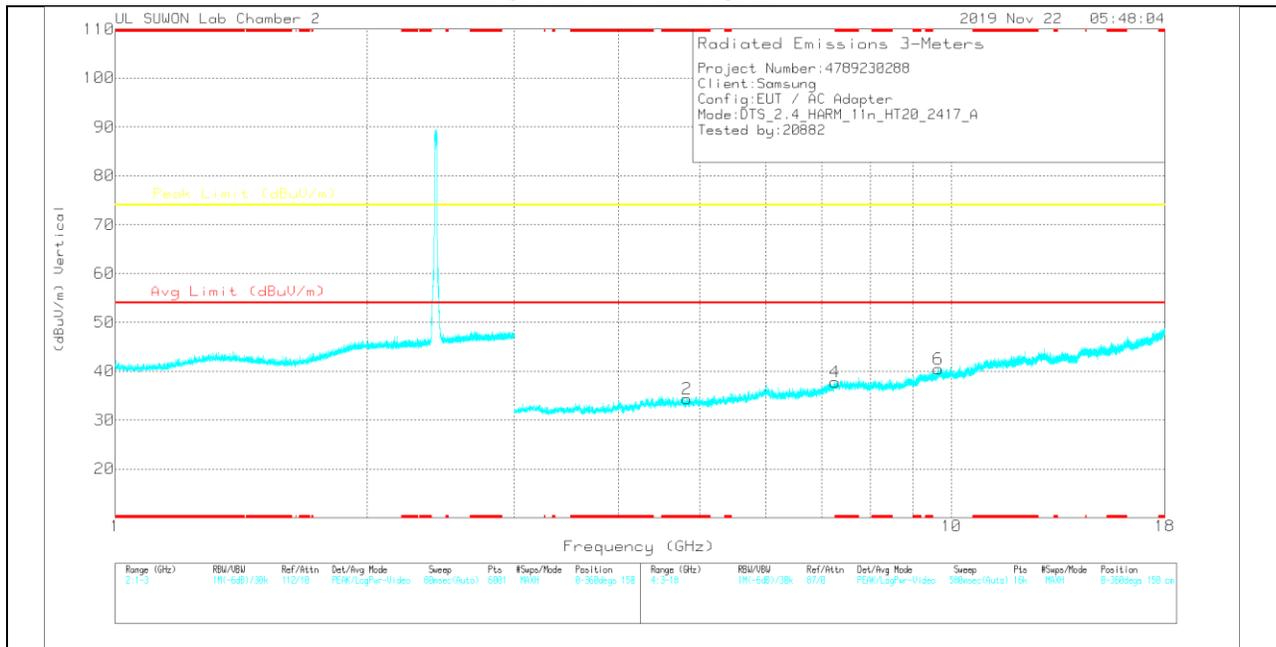
RMS - RMS detection

## HARMONICS AND SPURIOUS EMISSIONS

### 2 CHANNEL HORIZONTAL



### 2 CHANNEL VERTICAL



Note: Emission was scanned up to 26GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

**2 CHANNEL DATA**

**Radiated Emissions**

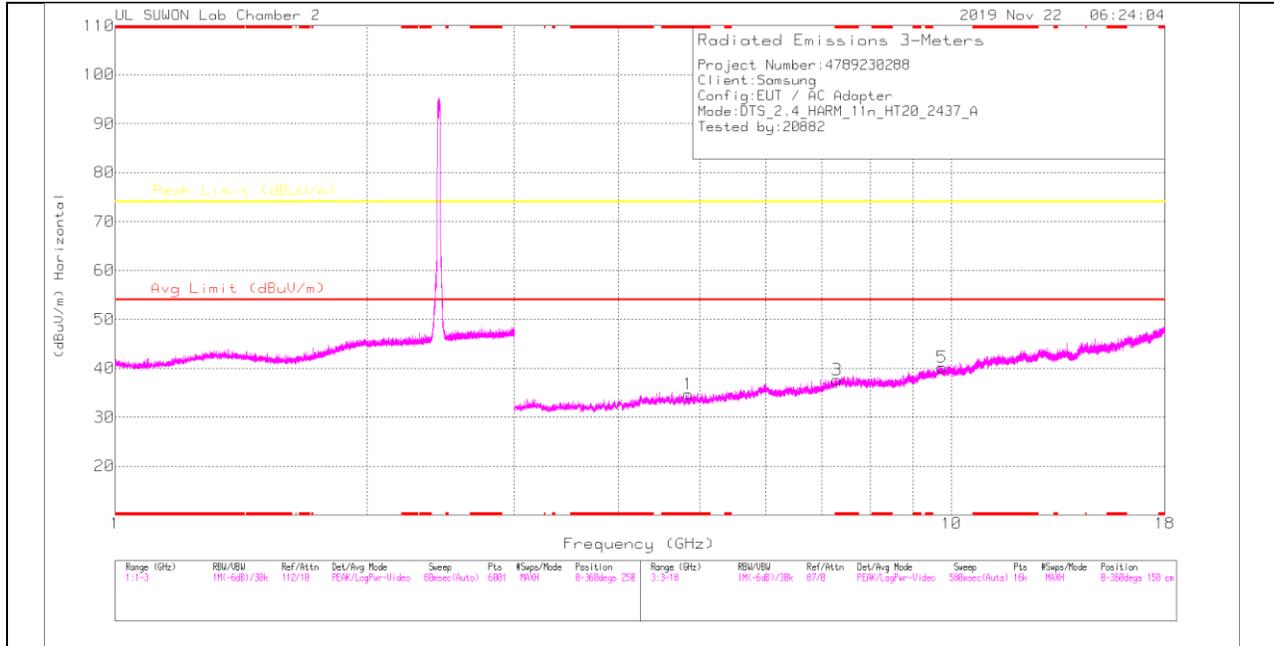
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	3GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 4.81778	36.54	PK2	34	-28.1	0	42.44	-	-	74	-31.56	0	100	H
* 4.8195	36.57	PK2	34	-28.1	0	42.47	-	-	74	-31.53	0	100	V
7.23594	34.81	PK2	36.1	-25.4	0	45.51	-	-	74	-28.49	0	100	H
7.23516	35.44	PK2	36.1	-25.4	0	46.14	-	-	74	-27.86	0	100	V
9.63913	32.77	PK2	37	-21.5	0	48.27	-	-	74	-25.73	0	100	H
9.63922	32.77	PK2	37	-21.5	0	48.27	-	-	74	-25.73	0	100	V

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

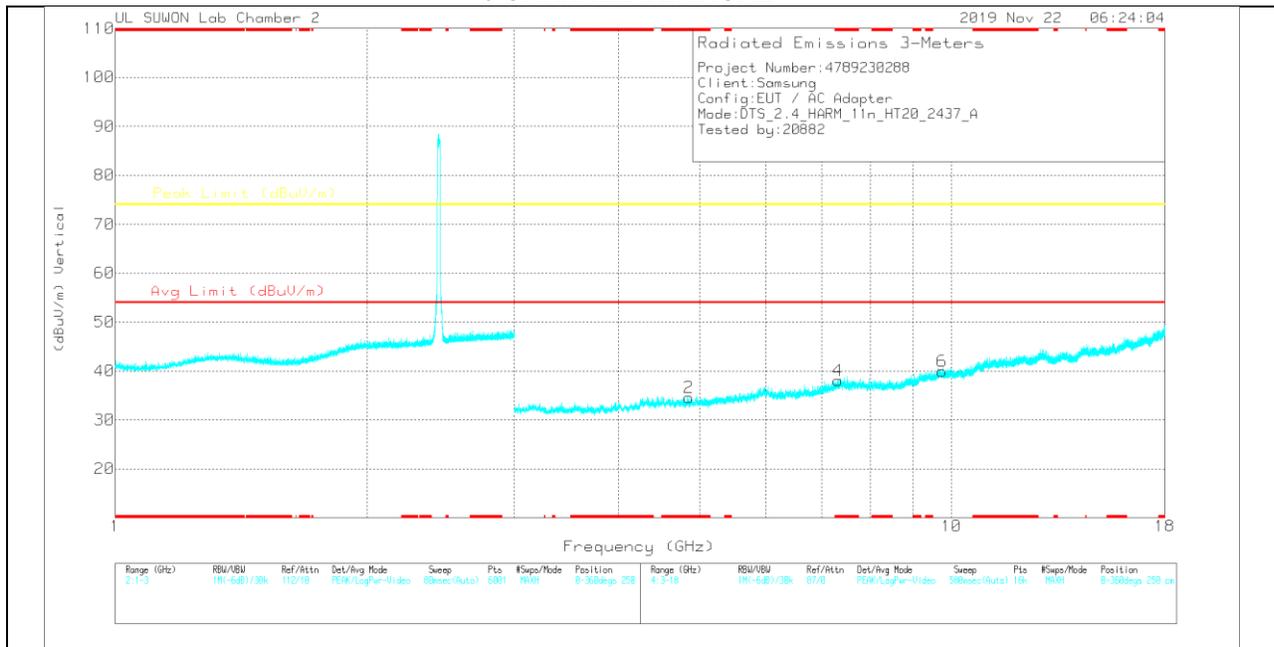
PK2 - KDB558074 Method: Maximum Peak

Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

### 6 CHANNEL HORIZONTAL



### 6 CHANNEL VERTICAL



Note: Emission was scanned up to 26GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

**6 CHANNEL DATA**

**Radiated Emissions**

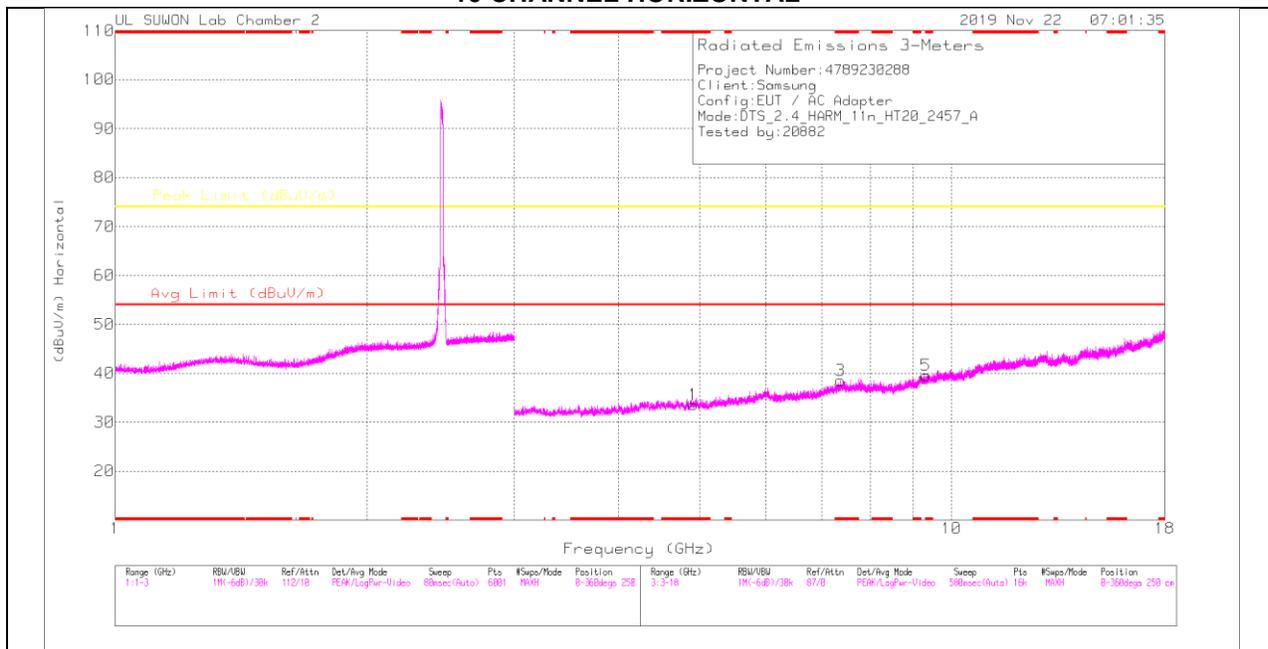
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	3GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 4.84923	37.32	PK2	34	-28.1	0	43.22	-	-	74	-30.78	0	100	H
* 4.84888	36.39	PK2	34	-28.1	0	42.29	-	-	74	-31.71	0	100	V
* 7.29866	35.1	PK2	36.2	-25	0	46.3	-	-	74	-27.7	0	100	H
* 7.30047	34.85	PK2	36.2	-25	0	46.05	-	-	74	-27.95	0	100	V
9.74208	32.41	PK2	37.2	-21.2	0	48.41	-	-	74	-25.59	0	100	H
9.74286	32.4	PK2	37.2	-21.2	0	48.4	-	-	74	-25.6	0	100	V

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

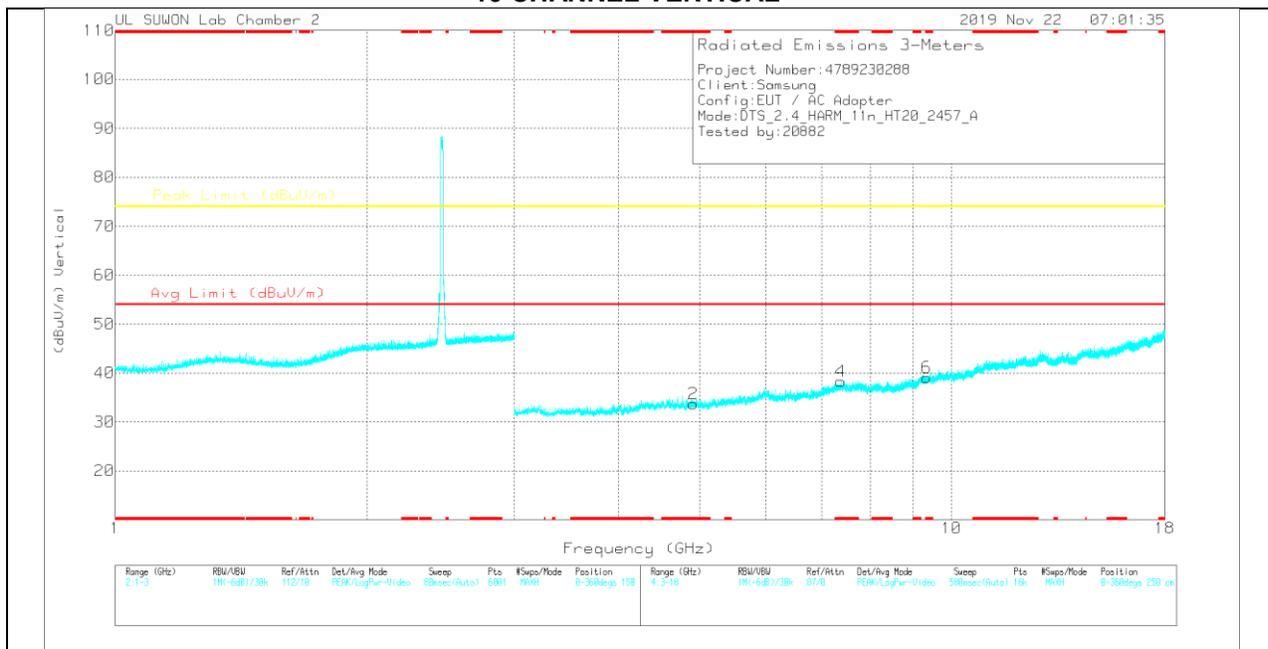
PK2 - KDB558074 Method: Maximum Peak

Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

### 10 CHANNEL HORIZONTAL



### 10 CHANNEL VERTICAL



Note: Emission was scanned up to 26GHz; No emissions were detected above the noise floor which was at least 20dB below the specification limit.

**10 CHANNEL DATA**

Trace Markers

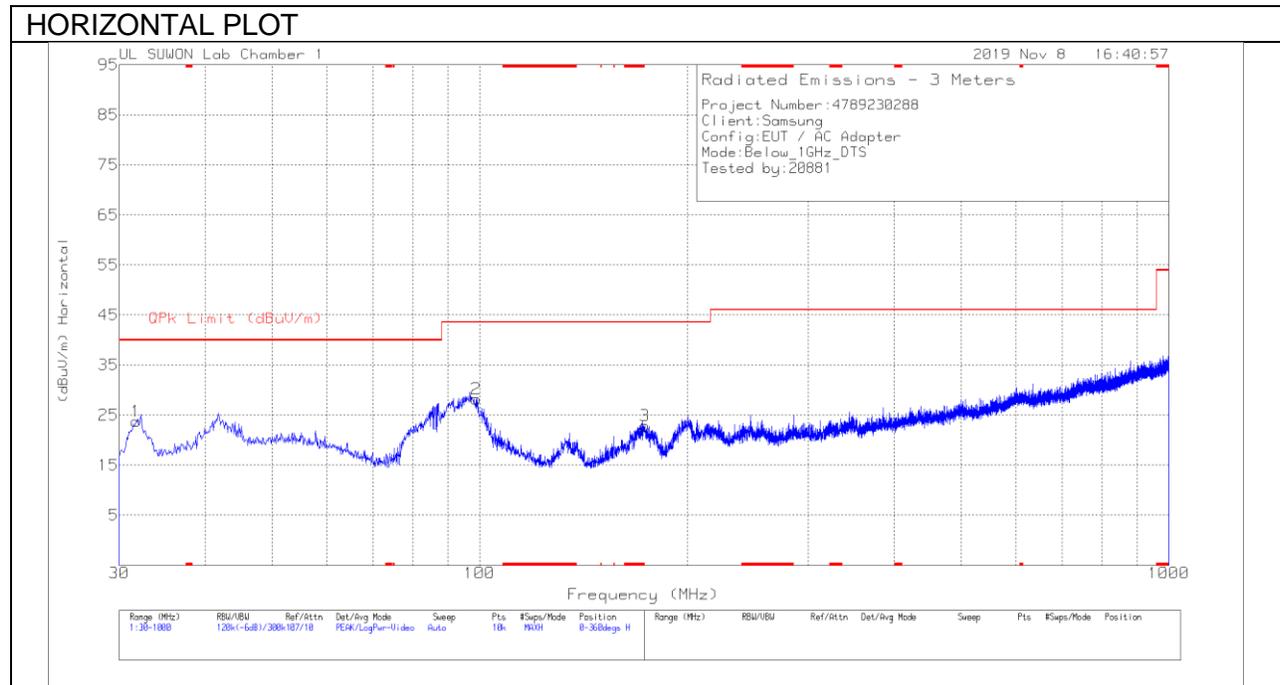
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	3GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 4.90633	35.74	PK2	34	-27.4	0	42.34	-	-	74	-31.66	0	100	H
* 4.90365	36.83	PK2	34	-27.5	0	43.33	-	-	74	-30.67	0	100	V
* 7.37183	34.63	PK2	36.2	-24.2	0	46.63	-	-	74	-27.37	0	100	H
* 7.37517	34.27	PK2	36.2	-24.2	0	46.27	-	-	74	-27.73	0	100	V
* 9.32094	32.78	PK2	36.7	-22.1	0	47.38	-	-	74	-26.62	0	100	H
* 9.32779	32.81	PK2	36.7	-22.1	0	47.41	-	-	74	-26.59	0	100	V

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

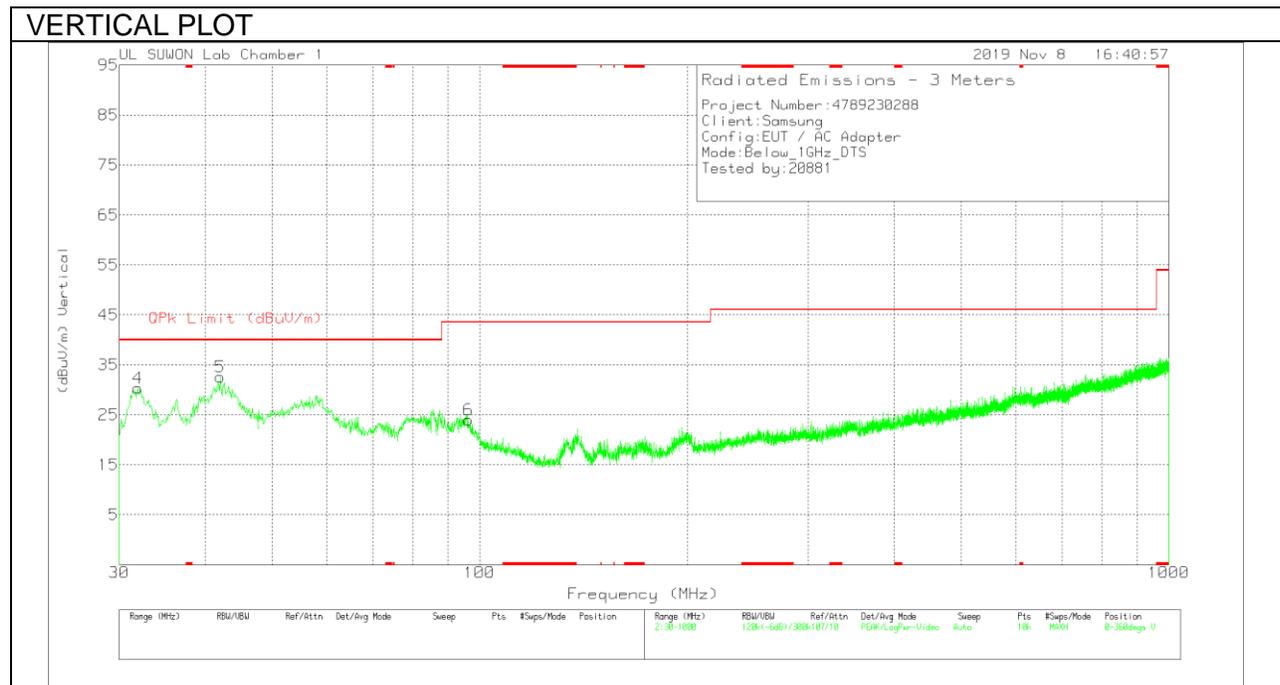
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

### 11.3. WORST-CASE BELOW 1 GHz

#### SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, HORIZONTAL)



#### SPURIOUS EMISSIONS 30 TO 1000 MHz (WORST-CASE CONFIGURATION, VERTICAL)



**Below 1G Data**

Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	VULB9163_750	Below_1G[dB]	Corrected Reading (dBuV/m)	QPk Limit (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	31.746	38.15	Pk	15.7	-30.1	23.75	40	-16.25	0-360	300	H
2	98.87	39.12	Pk	17.8	-28.7	28.22	43.52	-15.3	0-360	300	H
3	173.754	35.61	Pk	15	-27.7	22.91	43.52	-20.61	0-360	200	H
4	31.94	44.87	Pk	15.6	-30.1	30.37	40	-9.63	0-360	100	V
5	42.028	43.36	Pk	19.1	-29.9	32.56	40	-7.44	0-360	100	V
6	96.251	35.04	Pk	17.5	-28.6	23.94	43.52	-19.58	0-360	100	V

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

Pk - Peak detector

## 12. AC POWER LINE CONDUCTED EMISSIONS

### LIMITS

FCC §15.207 (a)  
IC RSS-GEN Clause 8.8

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

\*Decreases with the logarithm of the frequency.

### TEST PROCEDURE

The EUT is placed on a non-conducting table 40 cm from the vertical ground plane and 80 cm above the horizontal ground plane. The EUT is configured in accordance with ANSI C63.10.

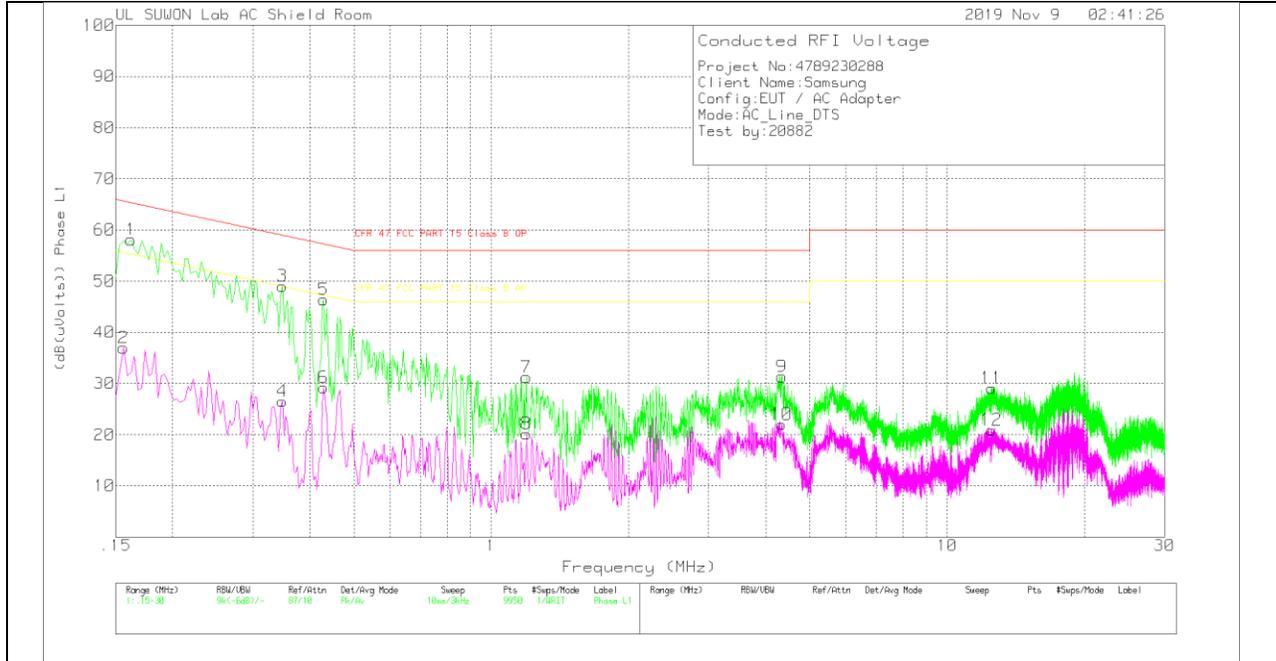
The receiver is set to a resolution bandwidth of 9 kHz. Peak detection is used unless otherwise noted as quasi-peak or average.

Line conducted data is recorded for both NEUTRAL and HOT lines.

**RESULTS**

**WORST EMISSIONS**

**LINE 1 PLOT**



**LINE 1 RESULTS**

**Trace Markers**

Range 1: Phase L1 .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	101836_With Ex_L1[dB]	CABLELOS S(dB)	Corrected Reading (dB(uVolts))	CFR 47 FCC PART 15 Class B QP	Margin (dB)	CFR 47 FCC PART 15 Class B AV	Margin (dB)
1	.162	48.02	Pk	10	.1	58.12	65.36	-7.24	-	-
2	.156	26.98	Av	9.9	.1	36.98	-	-	55.67	-18.69
3	.348	38.95	Pk	9.9	.2	49.05	59.01	-9.96	-	-
4	.348	16.44	Av	9.9	.2	26.54	-	-	49.01	-22.47
5	.429	36.3	Pk	9.9	.2	46.4	57.27	-10.87	-	-
6	.429	19.12	Av	9.9	.2	29.22	-	-	47.27	-18.05
7	1.194	21.13	Pk	9.8	.3	31.23	56	-24.77	-	-
8	1.194	10.09	Av	9.8	.3	20.19	-	-	46	-25.81
9	4.341	21.26	Pk	9.8	.3	31.36	56	-24.64	-	-
10	4.335	11.9	Av	9.8	.3	22	-	-	46	-24
11	12.507	18.8	Pk	10	.3	29.1	60	-30.9	-	-
12	12.501	10.61	Av	10	.3	20.91	-	-	50	-29.09

Pk - Peak detector

Av - Average detection

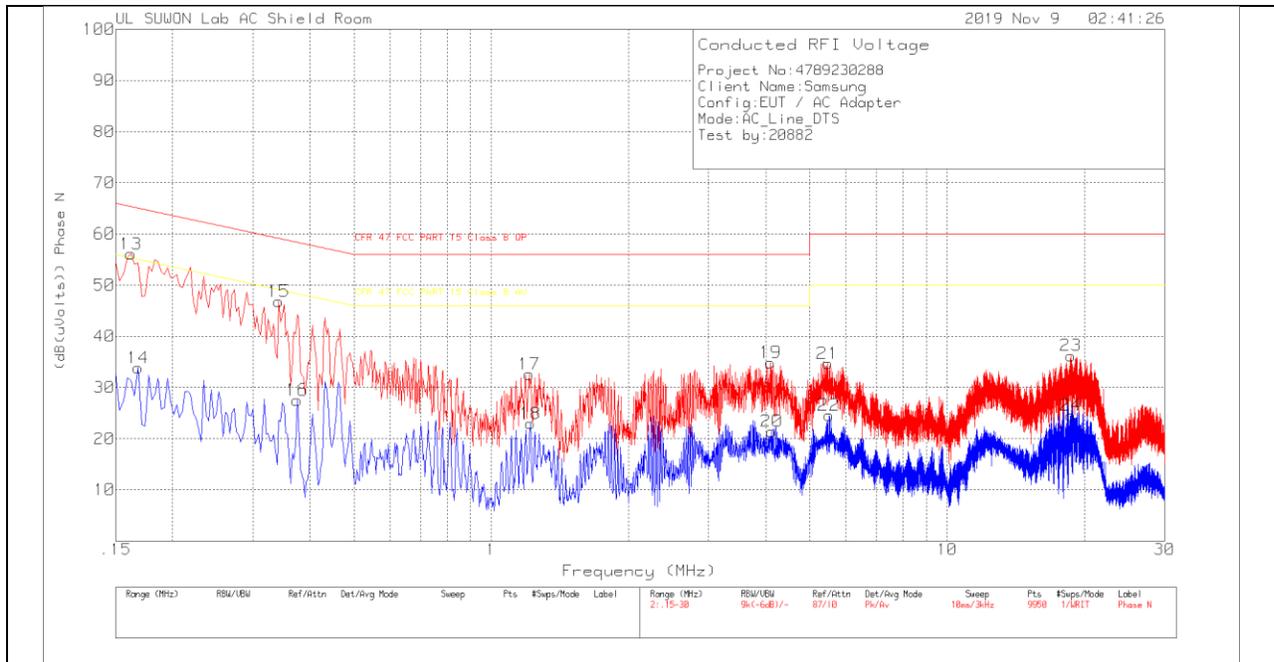
**Quasi-Peak Emissions**

Range 1: Phase L1 .15 - 30MHz

Frequency (MHz)	Meter Reading (dBuV)	Det	101836_With Ex_L1[dB]	CABLELOS S(dB)	Corrected Reading (dB(uVolts))	CFR 47 FCC PART 15 Class B QP	Margin (dB)	CFR 47 FCC PART 15 Class B AV	Margin (dB)
.16125	38.93	Qp	9.9	.1	48.93	65.4	-16.47	-	-
.34875	29.4	Qp	9.9	.2	39.5	58.99	-19.49	-	-

Qp - Quasi-Peak detector

**LINE 2 PLOT**



**LINE 2 RESULTS**

Trace Markers

Range 2: Phase N .15 - 30MHz

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	101836_With EX_N[dB]	CABLELOS S(dB)	Corrected Reading (dB(uVolts))	CFR 47 FCC PART 15 Class B QP	Margin (dB)	CFR 47 FCC PART 15 Class B AV	Margin (dB)
13	.162	45.98	Pk	10	.1	56.08	65.36	-9.28	-	-
14	.168	23.73	Av	10	.1	33.83	-	-	55.06	-21.23
15	.342	36.71	Pk	9.9	.2	46.81	59.15	-12.34	-	-
16	.375	17.42	Av	9.9	.2	27.52	-	-	48.39	-20.87
17	1.212	22.48	Pk	9.8	.3	32.58	56	-23.42	-	-
18	1.218	12.85	Av	9.8	.3	22.95	-	-	46	-23.05
19	4.098	24.77	Pk	9.8	.3	34.87	56	-21.13	-	-
20	4.125	11.33	Av	9.8	.3	21.43	-	-	46	-24.57
21	5.469	24.59	Pk	9.8	.3	34.69	60	-25.31	-	-
22	5.502	14.46	Av	9.8	.3	24.56	-	-	50	-25.44
23	18.675	25.53	Pk	10.3	.4	36.23	60	-23.77	-	-
24	18.672	13.82	Av	10.3	.4	24.52	-	-	50	-25.48

Pk - Peak detector

Av - Average detection

Quasi-Peak Emissions

Range 2: Phase N .15 - 30MHz

Frequency (MHz)	Meter Reading (dBuV)	Det	101836_With EX_N[dB]	CABLELOS S(dB)	Corrected Reading (dB(uVolts))	CFR 47 FCC PART 15 Class B QP	Margin (dB)	CFR 47 FCC PART 15 Class B AV	Margin (dB)
.16215	39.21	Qp	10	.1	49.31	65.35	-16.04	-	-

Qp - Quasi-Peak detector

**END OF REPORT**