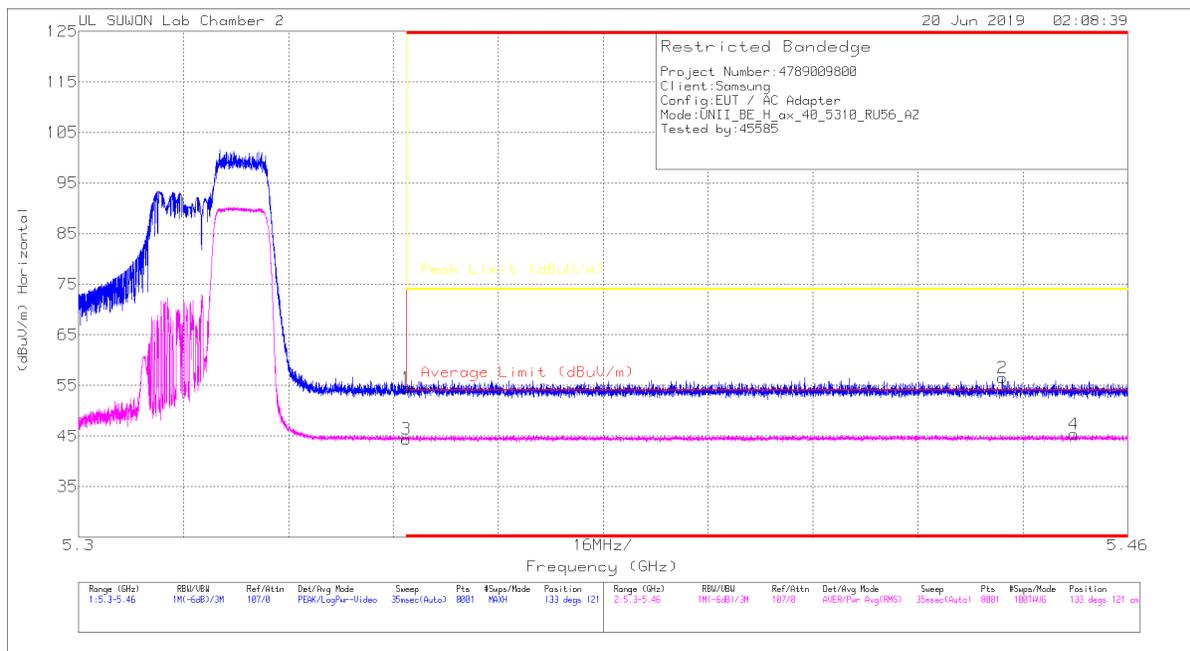


106T RU mode (ANT_2 / HE40 / RU offset 56)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

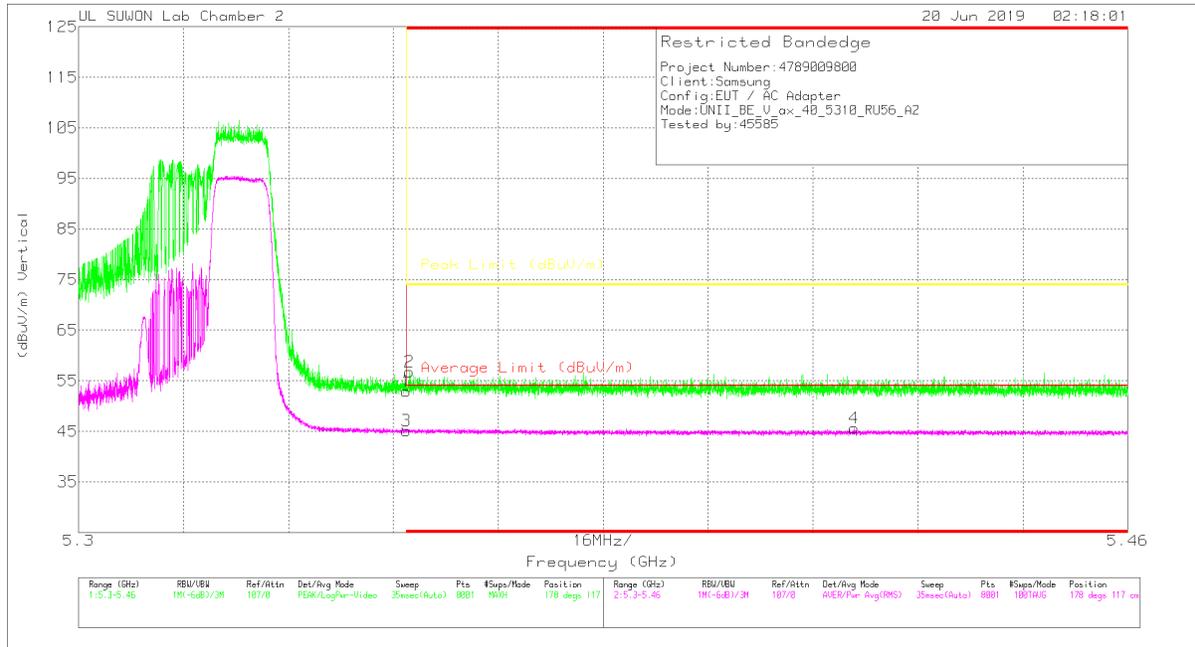
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	38.15	Pk	34.5	-18.1	0	54.55	-	-	74	-19.45	133	121	H
2	* 5.441	40.25	Pk	34.5	-18.2	0	56.55	-	-	74	-17.45	133	121	H
3	* 5.35	27.04	RMS	34.5	-17.1	0	44.44	54	-9.56	-	-	133	121	H
4	* 5.452	27.71	RMS	34.6	-16.9	0	45.41	54	-8.59	-	-	133	121	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(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	* 5.35	36.48	Pk	34.5	-18.1	0	52.88	-	-	74	-21.12	178	117	V
2	* 5.35	40.35	Pk	34.5	-18.1	0	56.75	-	-	74	-17.25	178	117	V
3	* 5.35	27.71	RMS	34.5	-17.1	0	45.11	54	-8.89	-	-	178	117	V
4	* 5.418	28.13	RMS	34.5	-17	0	45.63	54	-8.37	-	-	178	117	V

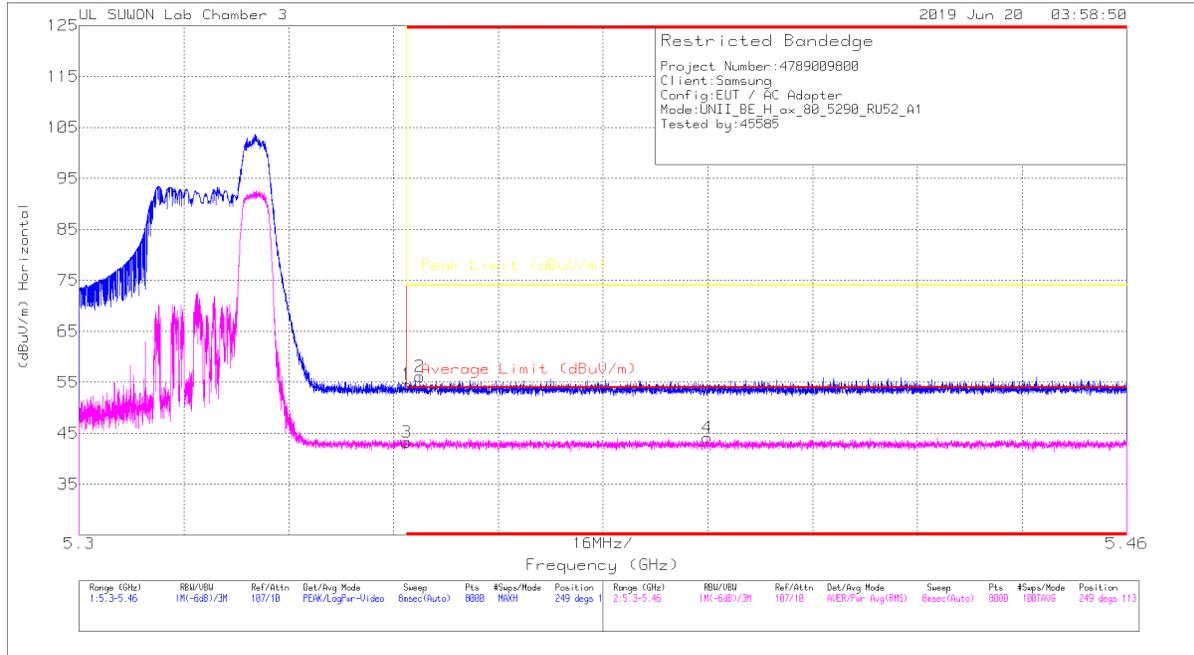
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

52T RU mode (ANT_1 / HE80 / RU offset 52)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

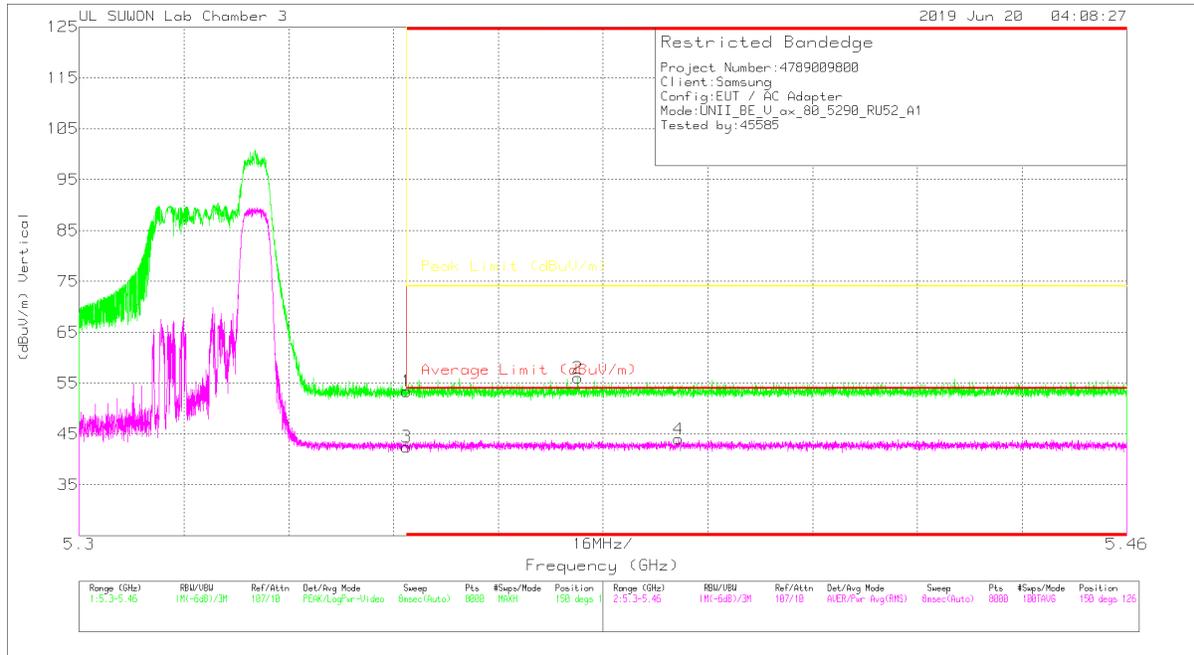
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	38.58	Pk	34.7	-18.7	0	54.58	-	-	74	-19.42	249	113	H
2	* 5.352	40.1	Pk	34.7	-18.7	0	56.1	-	-	74	-17.9	249	113	H
3	* 5.35	27.65	RMS	34.7	-19.1	0	43.25	54	-10.75	-	-	249	113	H
4	* 5.396	28.46	RMS	34.7	-19	0	44.16	54	-9.84	-	-	249	113	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_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	* 5.35	37.39	Pk	34.7	-18.7	0	53.39	-	-	74	-20.61	150	126	V
2	* 5.376	39.99	Pk	34.7	-18.7	0	55.99	-	-	74	-18.01	150	126	V
3	* 5.35	26.85	RMS	34.7	-19.1	0	42.45	54	-11.55	-	-	150	126	V
4	* 5.392	28.41	RMS	34.7	-19.1	0	44.01	54	-9.99	-	-	150	126	V

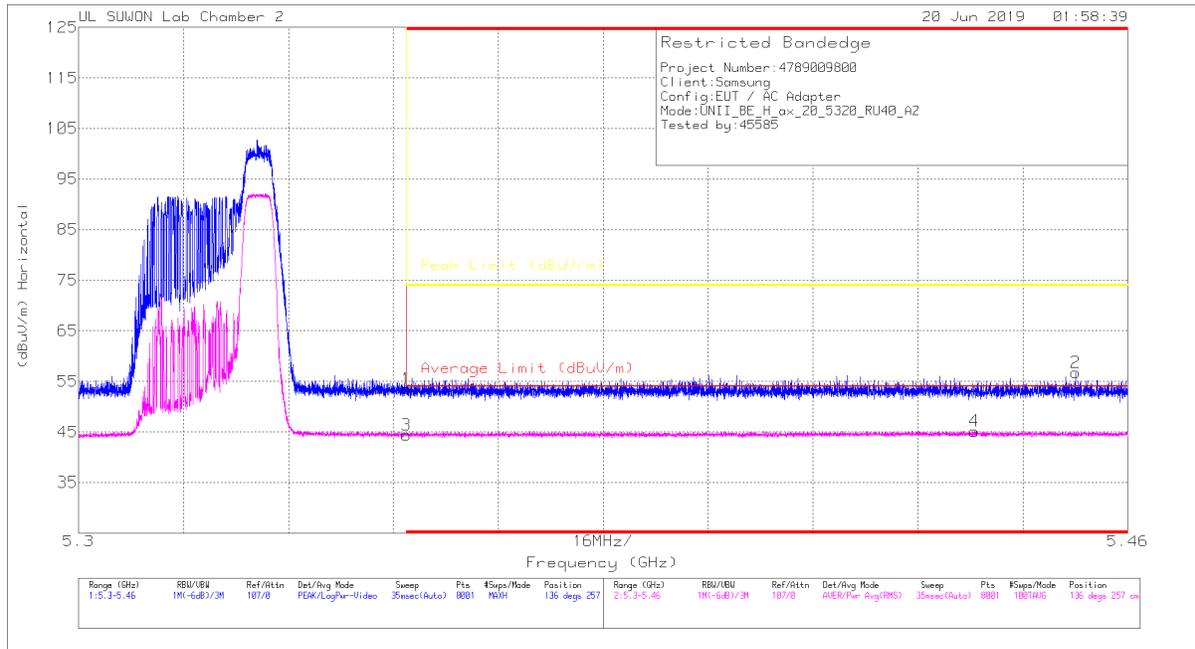
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

52T RU mode (ANT_2 / HE20 / RU offset 40)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

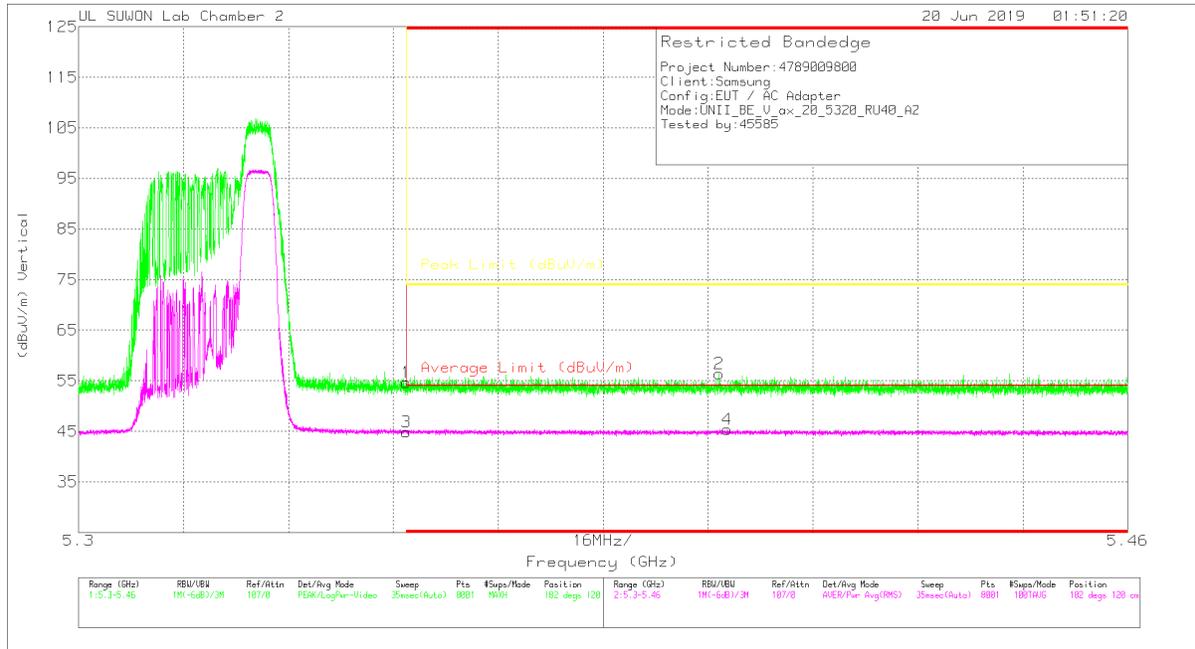
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	37.14	Pk	34.5	-18.1	0	53.54	-	-	74	-20.46	136	257	H
2	* 5.452	40.31	Pk	34.6	-18.2	0	56.71	-	-	74	-17.29	136	257	H
3	* 5.35	26.94	RMS	34.5	-17.1	0	44.34	54	-9.66	-	-	136	257	H
4	* 5.437	27.69	RMS	34.5	-17	0	45.19	54	-8.81	-	-	136	257	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(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	* 5.35	38.24	Pk	34.5	-18.1	0	54.64	-	-	74	-19.36	182	120	V
2	* 5.398	40.02	Pk	34.5	-18.1	0	56.42	-	-	74	-17.58	182	120	V
3	* 5.35	27.5	RMS	34.5	-17.1	0	44.9	54	-9.1	-	-	182	120	V
4	* 5.399	27.93	RMS	34.5	-17	0	45.43	54	-8.57	-	-	182	120	V

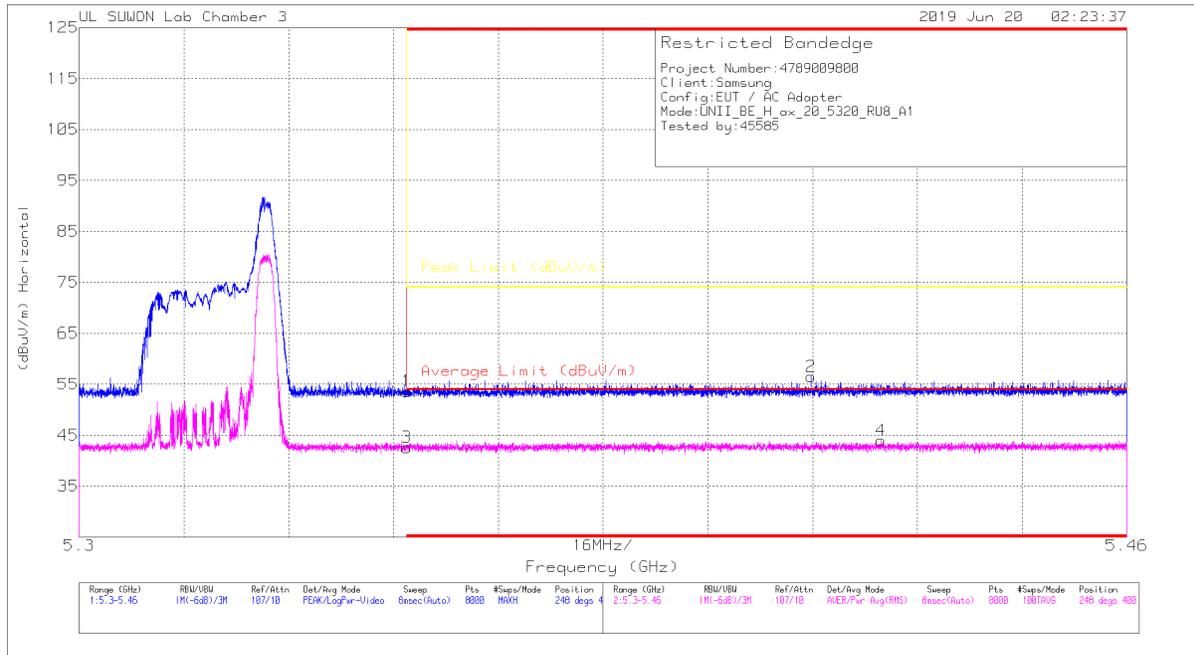
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

26T RU mode (ANT_1 / HE20 / RU offset 8)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

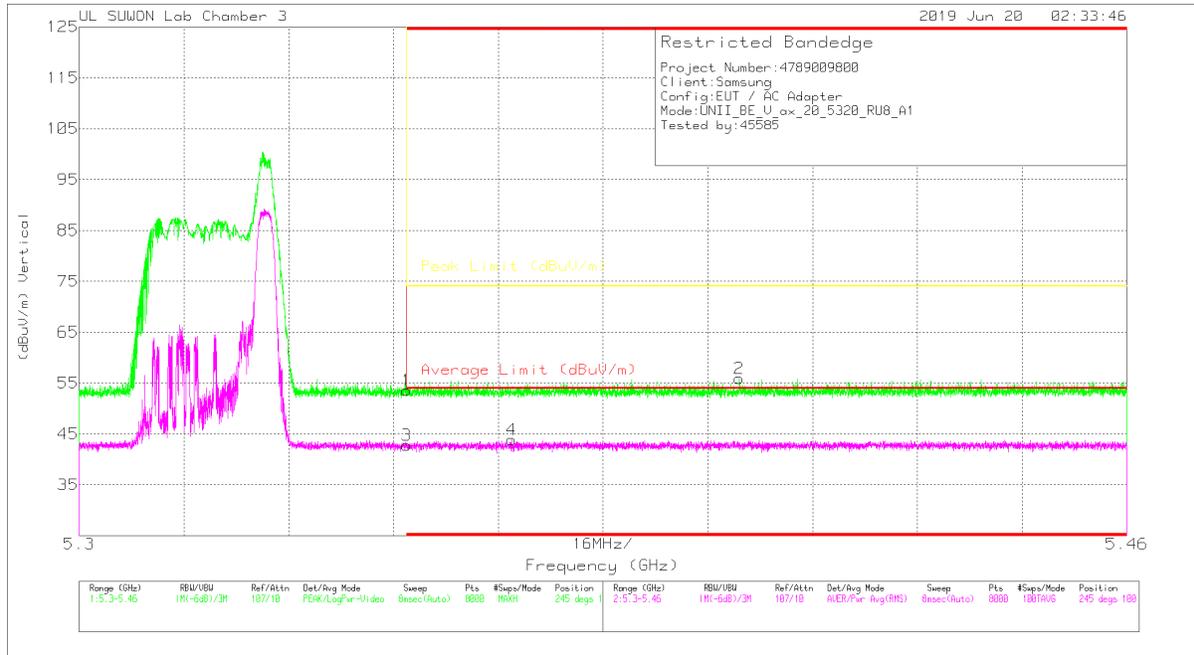
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	37.63	Pk	34.7	-18.7	0	53.63	-	-	74	-20.37	248	400	H
2	* 5.412	40.42	Pk	34.7	-18.6	0	56.52	-	-	74	-17.48	248	400	H
3	* 5.35	27	RMS	34.7	-19.1	0	42.6	54	-11.4	-	-	248	400	H
4	* 5.422	28.27	RMS	34.7	-19	0	43.97	54	-10.03	-	-	248	400	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_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	* 5.35	37.55	Pk	34.7	-18.7	0	53.55	-	-	74	-20.45	245	100	V
2	* 5.401	39.78	Pk	34.7	-18.6	0	55.88	-	-	74	-18.12	245	100	V
3	* 5.35	27.17	RMS	34.7	-19.1	0	42.77	54	-11.23	-	-	245	100	V
4	* 5.366	28.27	RMS	34.7	-19.1	0	43.87	54	-10.13	-	-	245	100	V

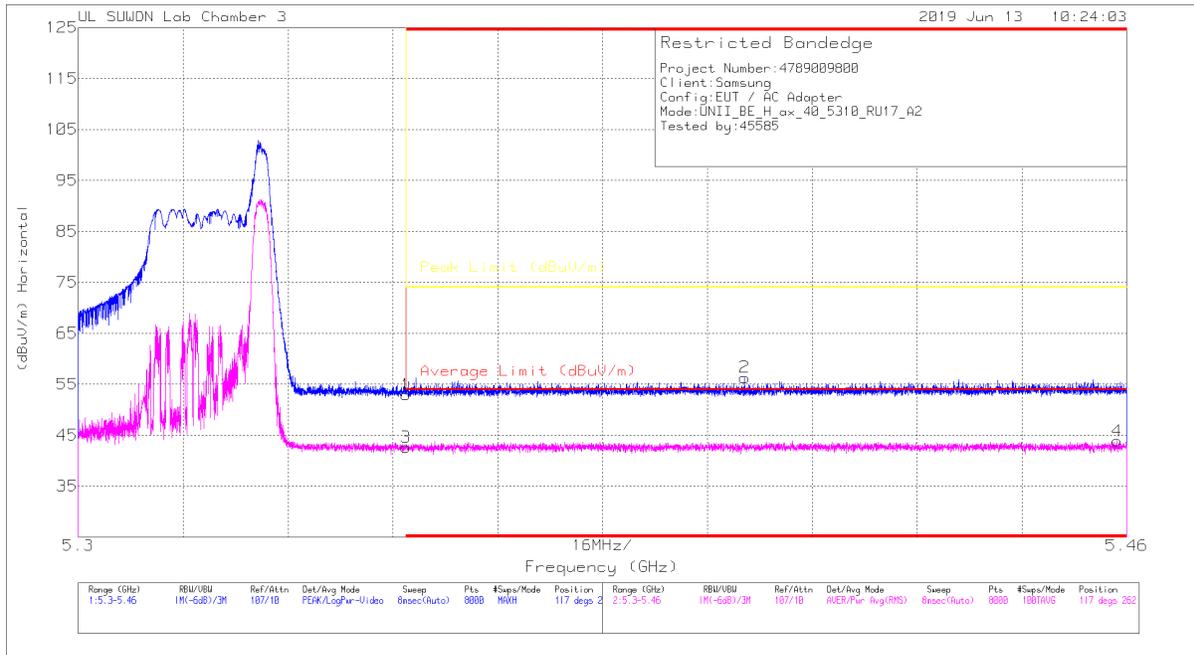
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

26T RU mode (ANT_2 / HE40 / RU offset 17)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

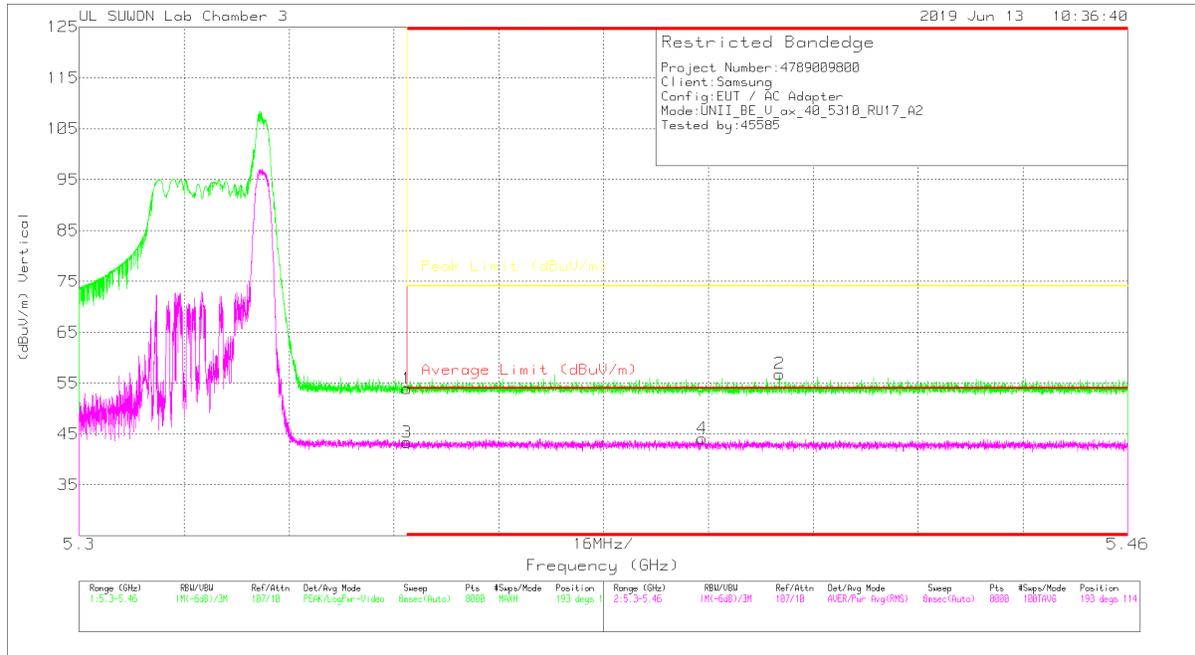
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	36.96	Pk	34.7	-18.7	0	52.96	-	-	74	-21.04	117	262	H
2	* 5.402	40.23	Pk	34.7	-18.6	0	56.33	-	-	74	-17.67	117	262	H
3	* 5.35	27.02	RMS	34.7	-19.1	0	42.62	54	-11.38	-	-	117	262	H
4	* 5.459	28.15	RMS	34.7	-19	0	43.85	54	-10.15	-	-	117	262	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_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	* 5.35	37.94	Pk	34.7	-18.7	0	53.94	-	-	74	-20.06	193	114	V
2	* 5.407	40.72	Pk	34.7	-18.6	0	56.82	-	-	74	-17.18	193	114	V
3	* 5.35	27.73	RMS	34.7	-19.1	0	43.33	54	-10.67	-	-	193	114	V
4	* 5.395	28.45	RMS	34.7	-19	0	44.15	54	-9.85	-	-	193	114	V

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

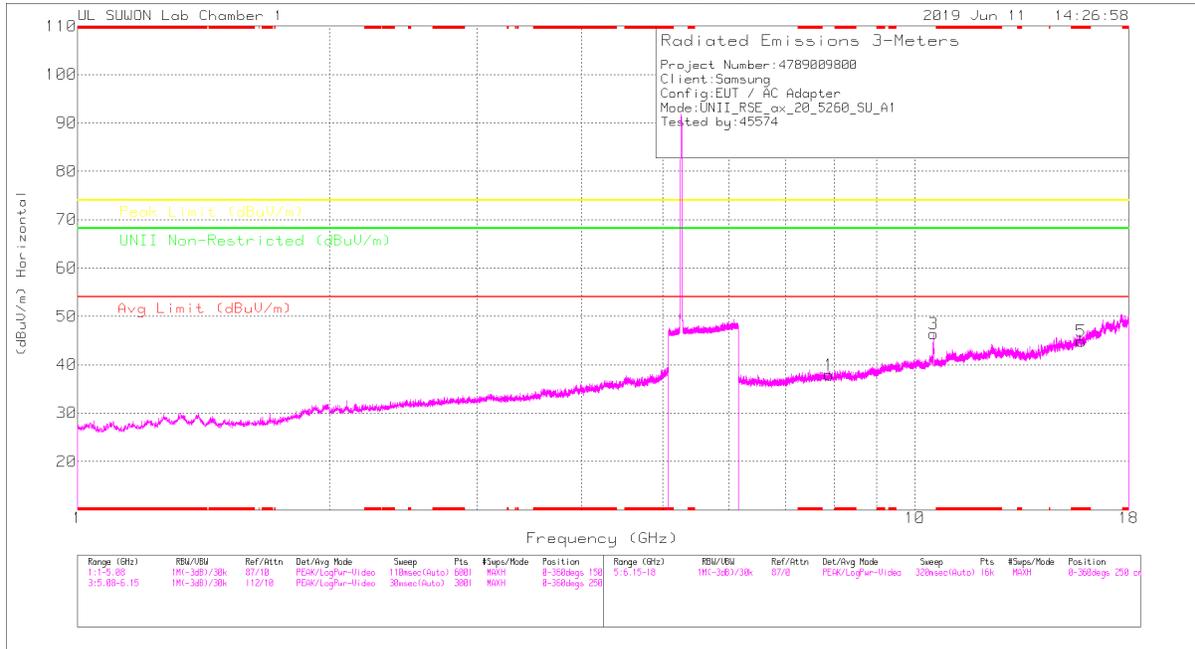
Pk - Peak detector

RMS - RMS detection

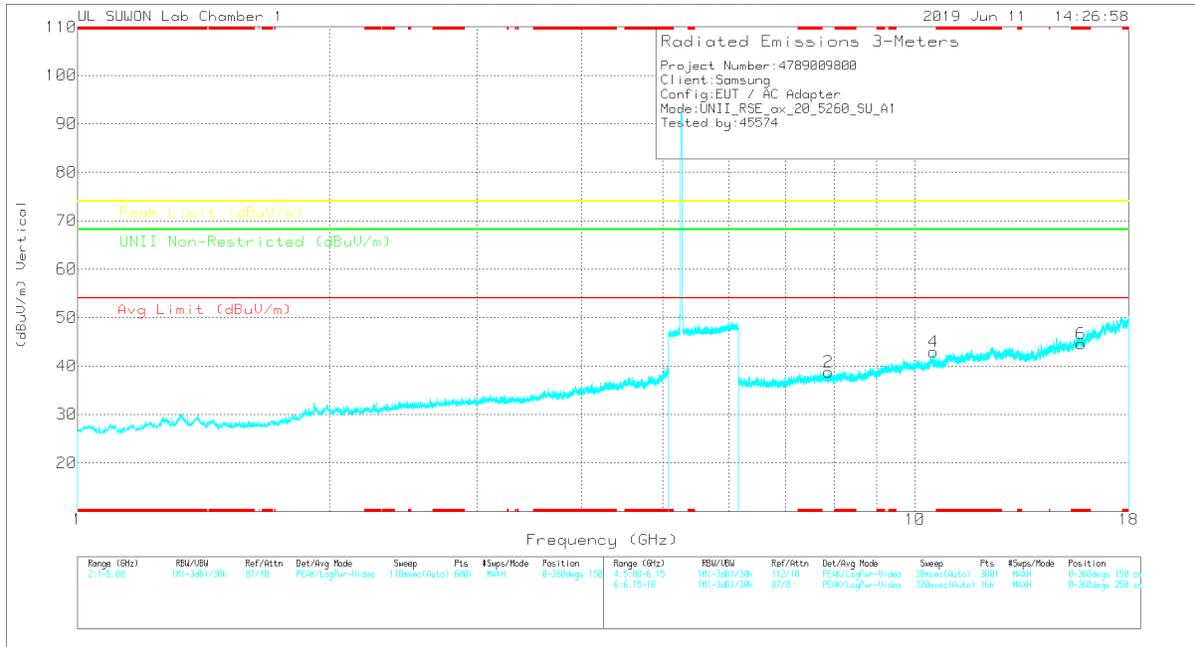
HARMONICS AND SPURIOUS EMISSIONS

HE20 SU mode (ANT_1)

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)	Azimuth (Degs)	Height (cm)	Polarity
1	7.89184	28.39	PK	36	-26.5	0	37.89	-	-	-	-	68.2	-30.31	0-360	250	H
3	10.51571	31.26	PK	37.7	-22.5	0	46.46	-	-	-	-	68.2	-21.74	0-360	250	H
5	* 15.78049	25.53	PK	40.5	-21.2	0	44.83	-	-	74	-29.17	-	-	0-360	250	H
2	7.89888	29.27	PK	36	-26.5	0	38.77	-	-	-	-	68.2	-29.43	0-360	250	V
4	10.51842	27.8	PK	37.7	-22.6	0	42.9	-	-	-	-	68.2	-25.3	0-360	150	V
6	* 15.78049	25.28	PK	40.5	-21.2	0	44.58	-	-	74	-29.42	-	-	0-360	250	V

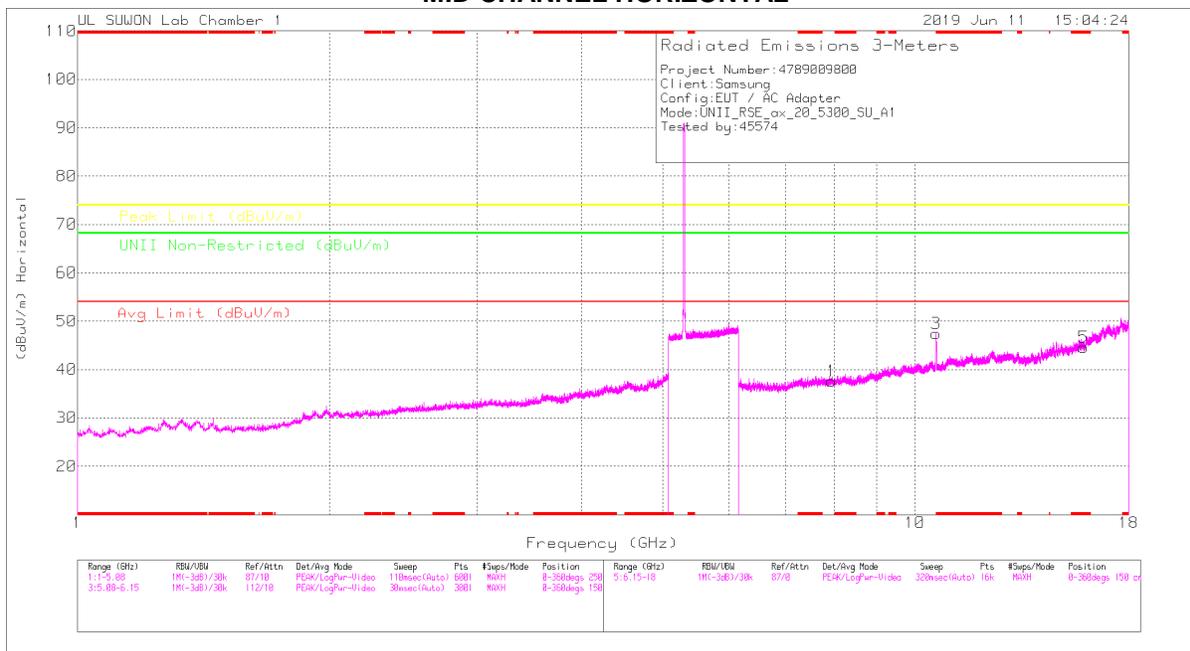
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

Radiated Emissions

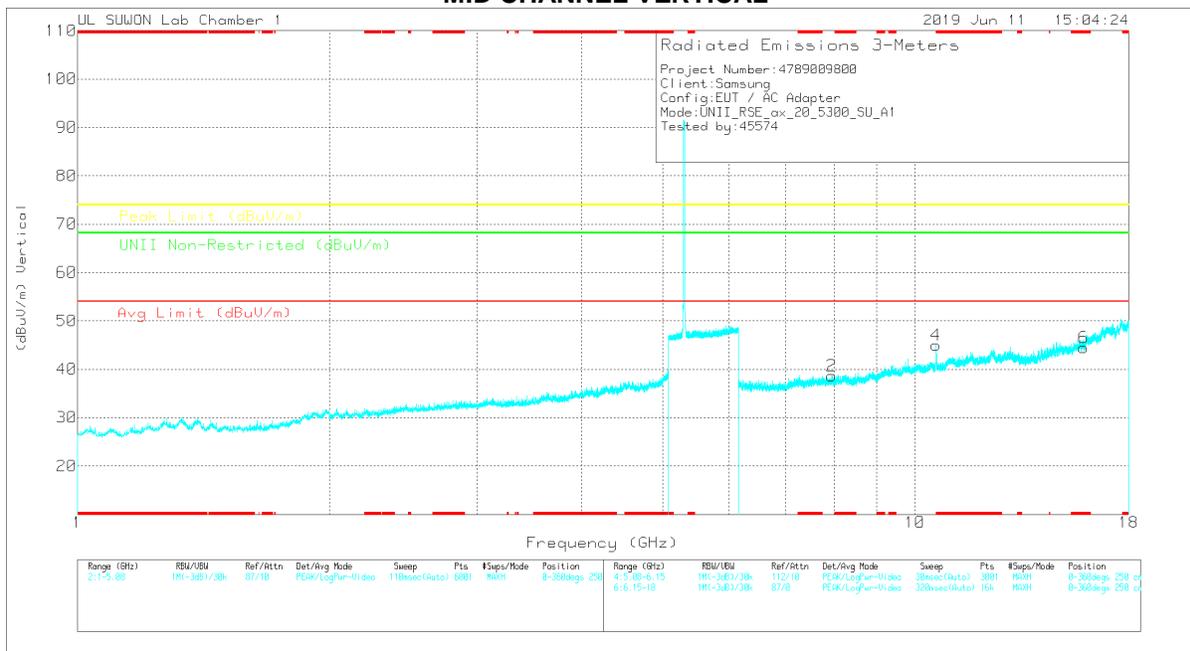
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.52006	44.35	PK-U	37.7	-22.6	0	59.45	-	-	-	-	68.2	-8.75	142	248	H
10.5202	40.48	PK-U	37.7	-22.6	0	55.58	-	-	-	-	68.2	-12.62	172	174	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak

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_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)	Azimuth (Degs)	Height (cm)	Polarity
1	7.95035	27.83	PK	36	-26.2	0	37.63	-	-	-	-	68.2	-30.57	0-360	250	H
3	10.5994	31.9	PK	37.8	-22.3	0	47.4	-	-	-	-	68.2	-20.8	0-360	250	H
5	* 15.90046	25.11	PK	40.6	-21.1	0	44.61	-	-	74	-29.39	-	-	0-360	150	H
2	7.95109	28.83	PK	36	-26.2	0	38.63	-	-	-	-	68.2	-29.57	0-360	250	V
4	* 10.6031	29.46	PK	37.8	-22.3	0	44.96	-	-	74	-29.04	-	-	0-360	150	V
6	* 15.90046	24.95	PK	40.6	-21.1	0	44.45	-	-	74	-29.55	-	-	0-360	150	V

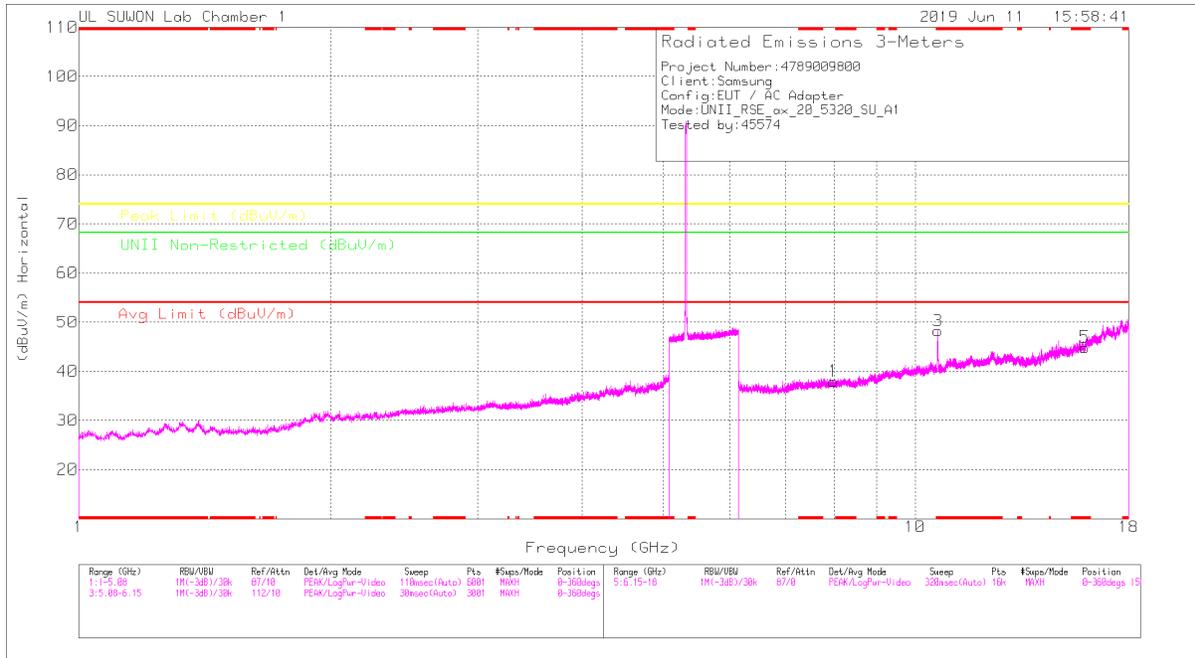
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

Radiated Emissions

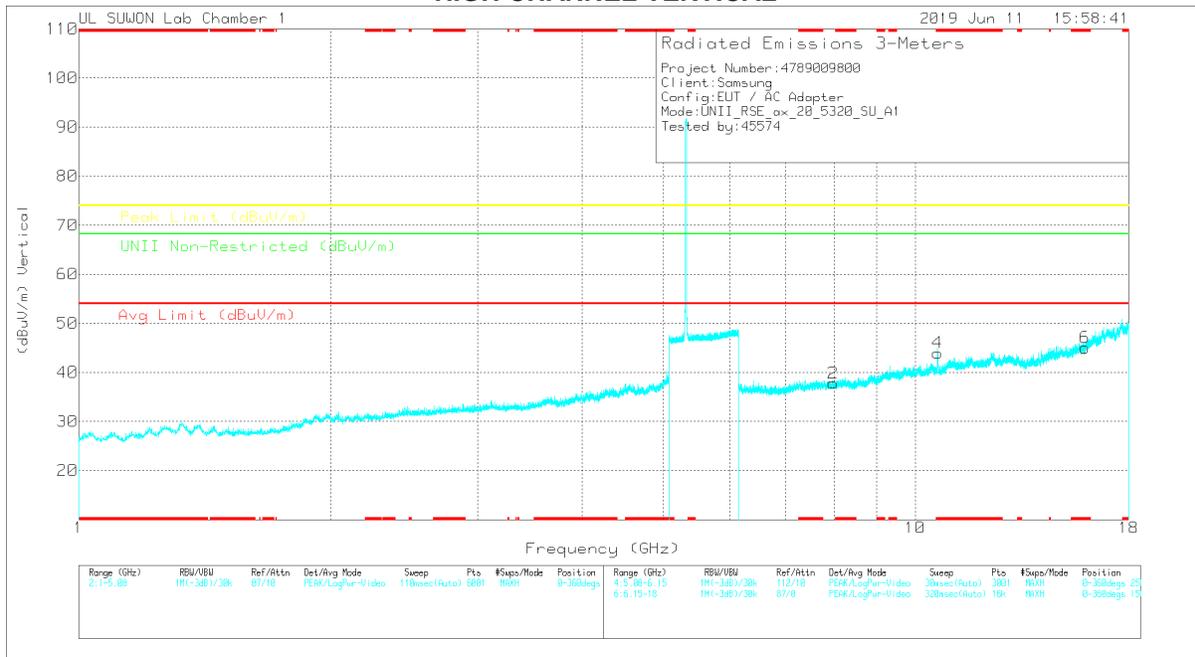
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.5915	35.95	PK-U	38.6	-22.4	0	52.15	-	-	74	-21.85	-	-	140	238	H
* 11.62225	23.94	ADR	38.6	-21.9	0	40.64	54	-13.36	-	-	-	-	140	238	H
* 11.62633	36.1	PK-U	38.7	-21.9	0	52.9	-	-	74	-21.1	-	-	290	105	V
* 11.61918	23.99	ADR	38.6	-22	0	40.59	54	-13.41	-	-	-	-	290	105	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_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)	Azimuth (Degs)	Height (cm)	Polarity
1	7.98367	28.29	PK	36	-26.3	0	37.99	-	-	-	-	68.2	-30.21	0-360	150	H
3	* 10.64309	32.55	PK	37.8	-22.1	0	48.25	-	-	74	-25.75	-	-	0-360	250	H
5	* 15.96045	24.95	PK	40.7	-20.8	0	44.85	-	-	74	-29.15	-	-	0-360	250	H
2	7.97997	28.1	PK	36	-26.3	0	37.8	-	-	-	-	68.2	-30.4	0-360	250	V
4	* 10.63865	28.29	PK	37.8	-22.1	0	43.99	-	-	74	-30.01	-	-	0-360	150	V
6	* 15.96045	25.12	PK	40.7	-20.8	0	45.02	-	-	74	-28.98	-	-	0-360	250	V

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

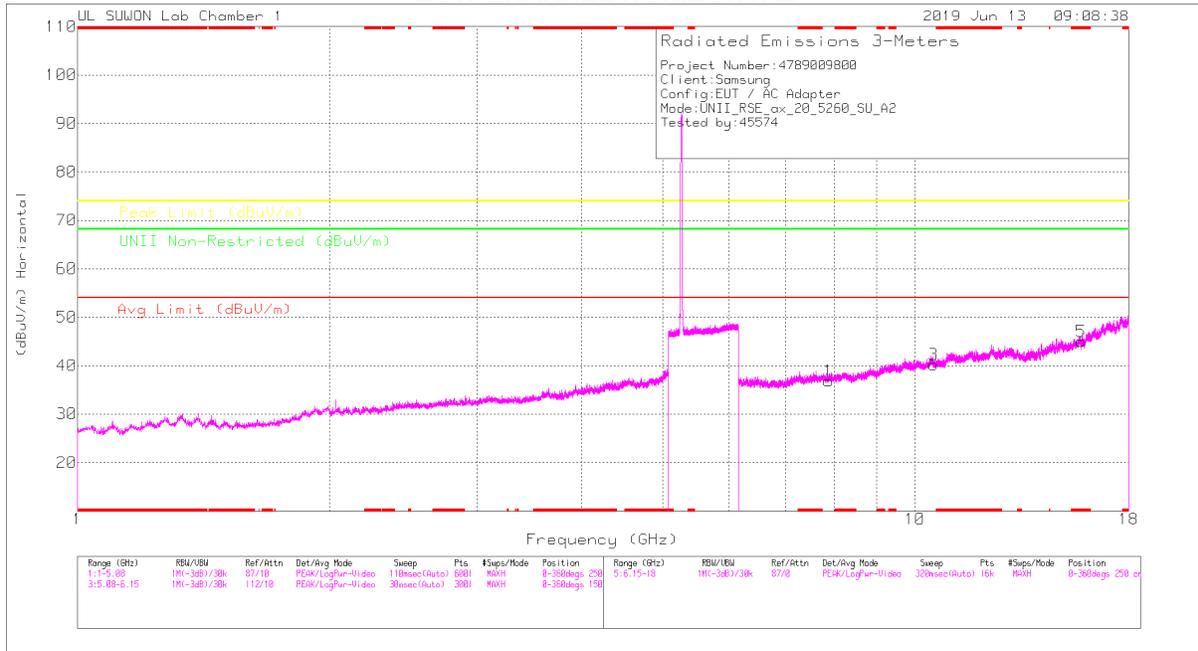
Radiated Emissions

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)	Azimuth (Degs)	Height (cm)	Polarity
* 10.64543	46.34	PK-U	37.8	-22.1	0	62.04	-	-	74	-11.96	-	-	159	242	H
* 10.64087	31.36	ADR	37.8	-22.1	0	47.06	54	-6.94	-	-	-	-	159	242	H
* 10.64543	45.9	PK-U	37.8	-22.1	0	61.6	-	-	74	-12.4	-	-	145	237	H
* 10.64015	31.31	ADR	37.8	-22.1	0	47.01	54	-6.99	-	-	-	-	145	237	H

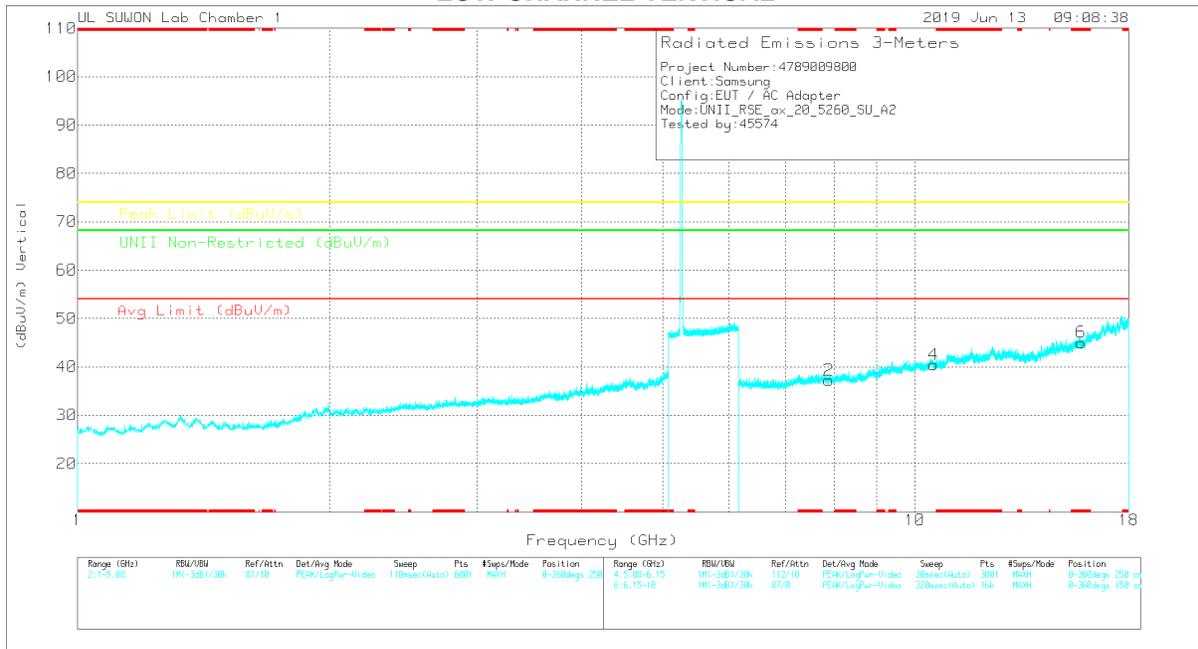
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HE20 SU mode (ANT_2)

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

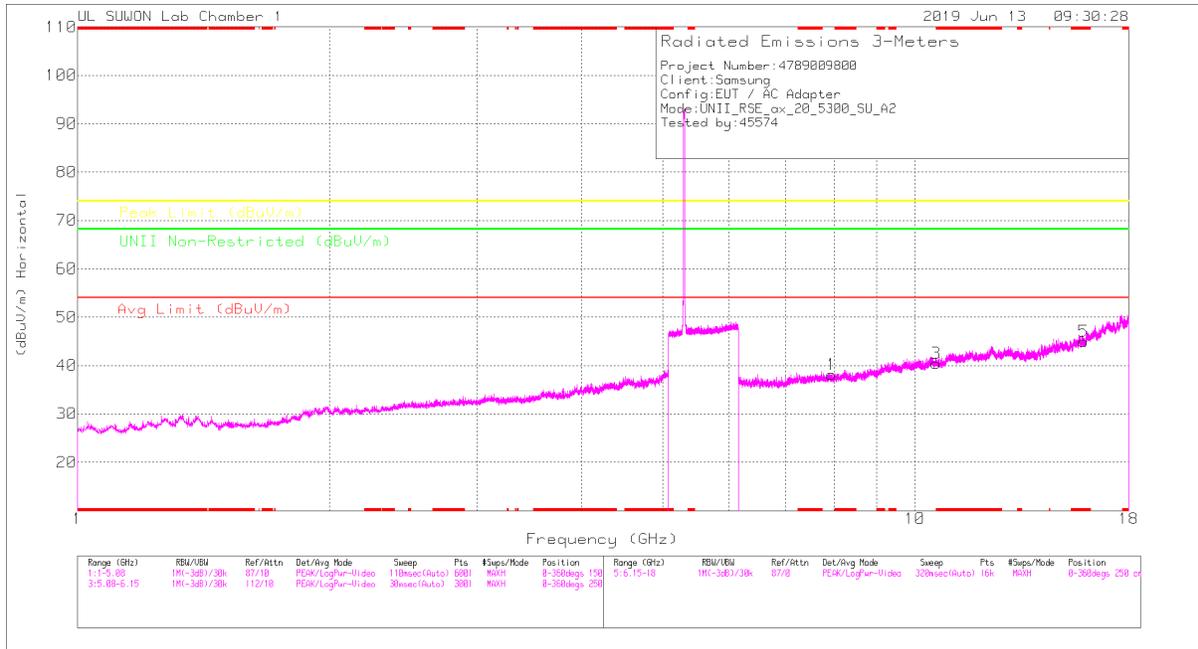
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	7.89036	27.36	PK	36	-26.5	0	36.86	-	-	-	-	68.2	-31.34	0-360	250	H
3	10.51942	25.11	PK	37.7	-22.6	0	40.21	-	-	-	-	68.2	-27.99	0-360	250	H
5	* 15.78197	25.67	PK	40.5	-21.2	0	44.97	-	-	74	-29.03	-	-	0-360	250	H
2	7.89036	27.67	PK	36	-26.5	0	37.17	-	-	-	-	68.2	-31.03	0-360	150	V
4	10.5209	25.3	PK	37.7	-22.6	0	40.4	-	-	-	-	68.2	-27.8	0-360	250	V
6	* 15.78197	25.75	PK	40.5	-21.2	0	45.05	-	-	74	-28.95	-	-	0-360	250	V

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

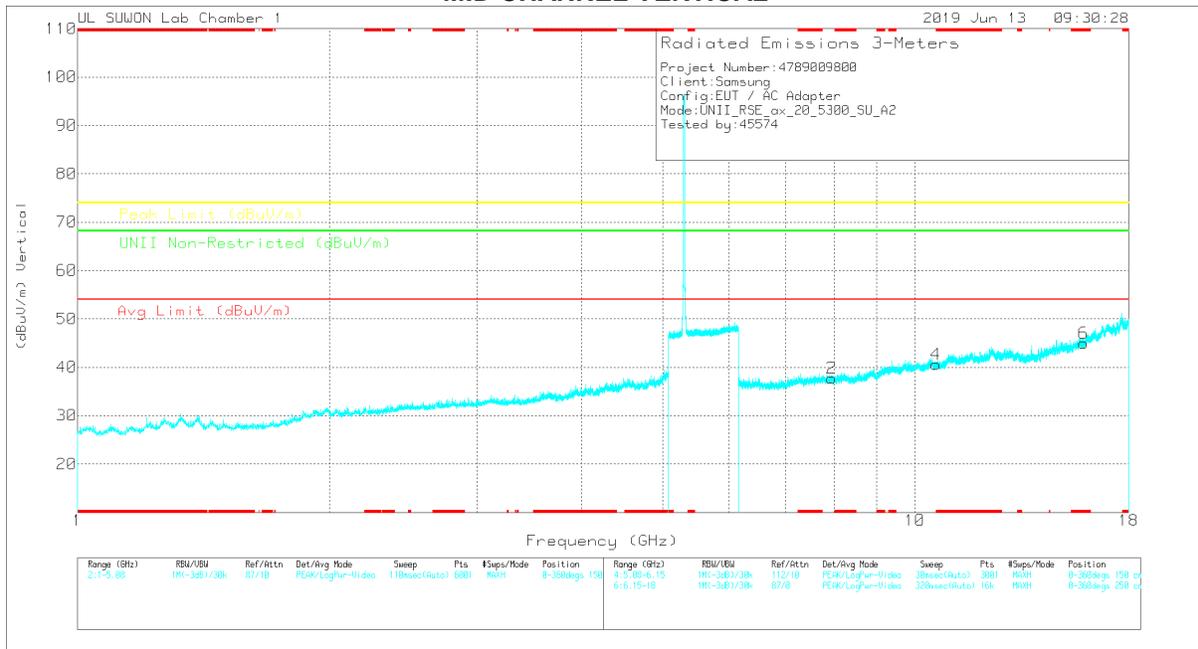
PK – Peak Detector

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

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

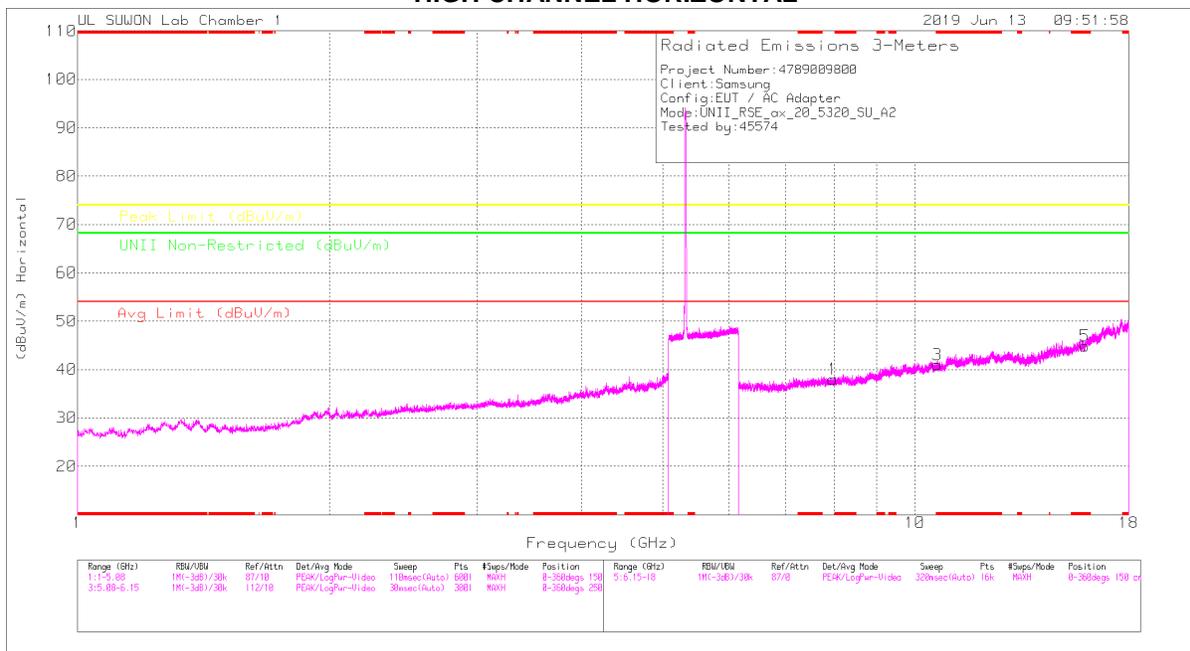
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.94887	28.37	PK	36	-26.2	0	38.17	-	-	-	-	68.2	-30.03	0-360	150	H
3	* 10.60088	24.97	PK	37.8	-22.3	0	40.47	-	-	74	-33.53	-	-	0-360	150	H
5	* 15.9012	25.45	PK	40.6	-21.1	0	44.95	-	-	74	-29.05	-	-	0-360	250	H
2	7.94961	27.93	PK	36	-26.2	0	37.73	-	-	-	-	68.2	-30.47	0-360	250	V
4	* 10.60088	25.14	PK	37.8	-22.3	0	40.64	-	-	74	-33.36	-	-	0-360	150	V
6	* 15.90046	25.54	PK	40.6	-21.1	0	45.04	-	-	74	-28.96	-	-	0-360	250	V

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

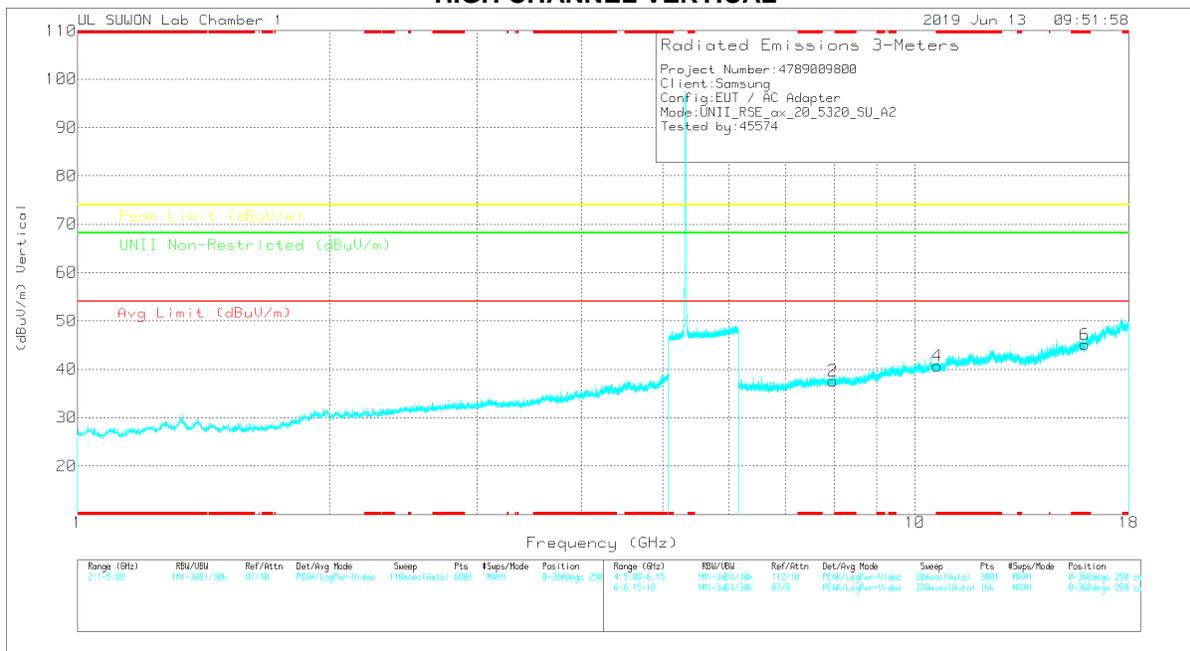
PK – Peak Detector

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

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_00166717	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	7.98293	28.34	PK	36	-26.3	0	38.04	-	-	-	-	68.2	-30.16	0-360	150	H
3	* 10.63939	25.33	PK	37.8	-22.1	0	41.03	-	-	74	-32.97	-	-	0-360	150	H
5	* 15.96045	25.01	PK	40.7	-20.8	0	44.91	-	-	74	-29.09	-	-	0-360	250	H
2	7.98219	27.97	PK	36	-26.3	0	37.67	-	-	-	-	68.2	-30.53	0-360	250	V
4	* 10.63939	24.97	PK	37.8	-22.1	0	40.67	-	-	74	-33.33	-	-	0-360	250	V
6	* 15.96119	25.17	PK	40.7	-20.8	0	45.07	-	-	74	-28.93	-	-	0-360	250	V

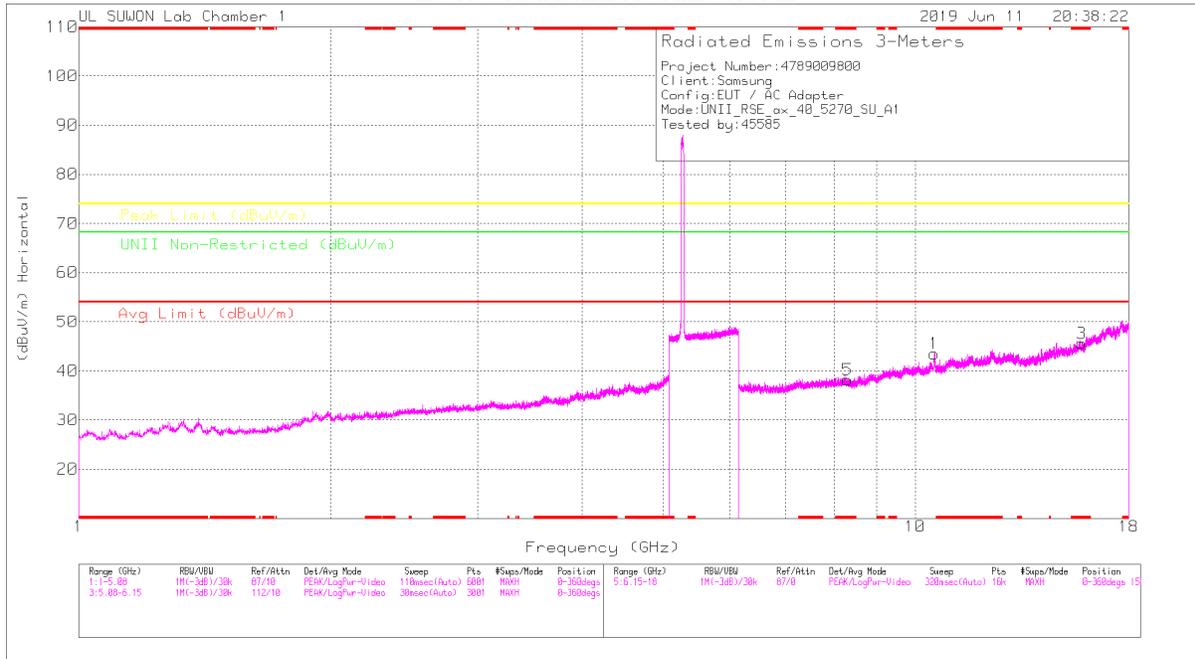
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

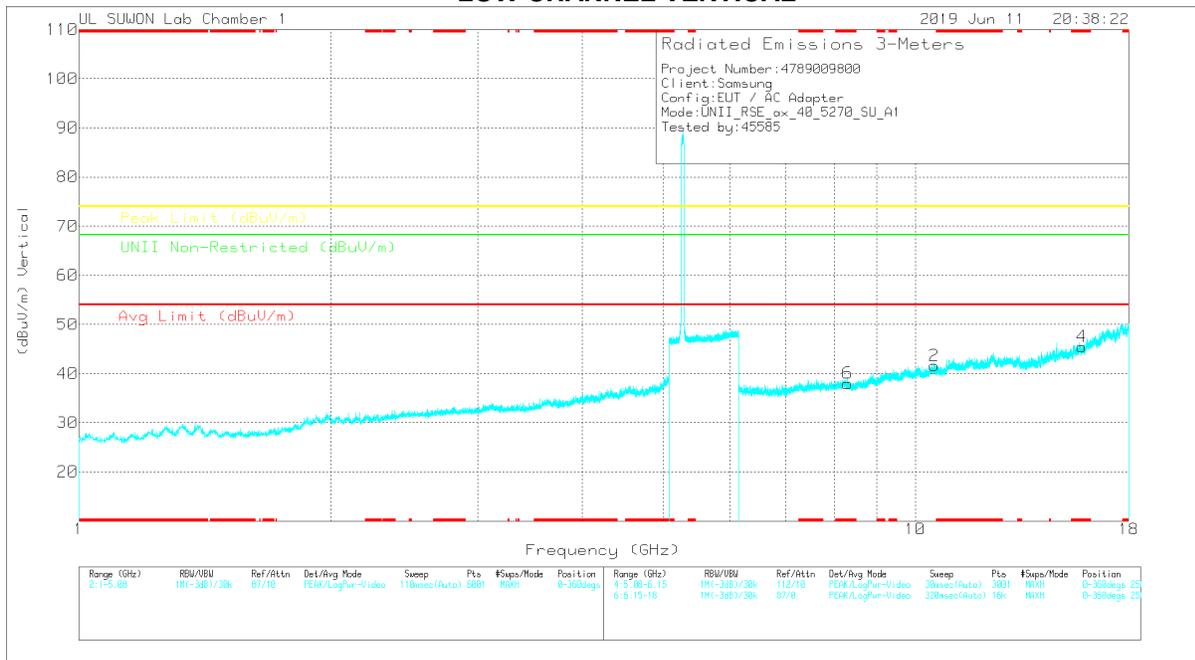
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 SU mode (ANT_1)

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)	Azimuth (Degs)	Height (cm)	Polarity
1	10.54089	28.49	PK	37.8	-22.8	0	43.49	-	-	-	-	68.2	-24.71	0-360	250	H
3	* 15.81308	26.17	PK	40.5	-21.1	0	45.57	-	-	74	-28.43	-	-	0-360	250	H
5	* 8.30138	27.07	PK	36.4	-25.3	0	38.17	-	-	74	-35.83	-	-	0-360	150	H
2	10.54089	26.61	PK	37.8	-22.8	0	41.61	-	-	-	-	68.2	-26.59	0-360	150	V
4	* 15.81308	26.08	PK	40.5	-21.1	0	45.48	-	-	74	-28.52	-	-	0-360	250	V
6	* 8.30286	26.9	PK	36.4	-25.3	0	38	-	-	74	-36	-	-	0-360	250	V

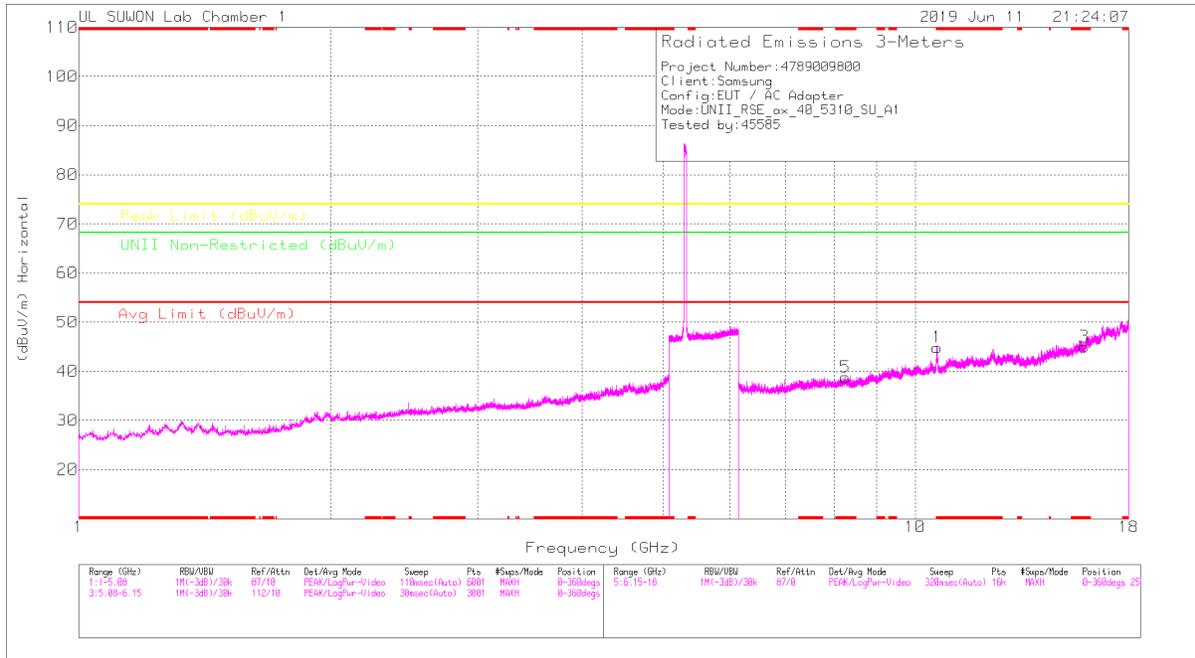
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

Radiated Emissions

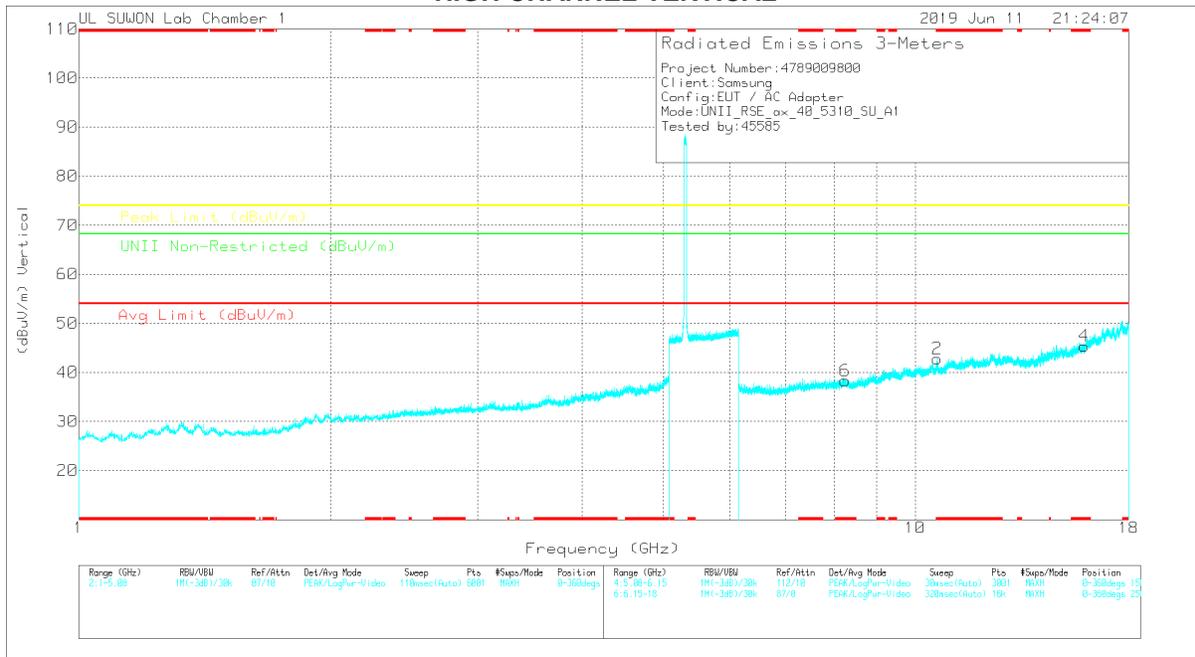
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.53904	40.99	PK-U	37.7	-22.8	0	55.89	-	-	-	-	68.2	-12.31	142	249	H
10.53728	38.9	PK-U	37.7	-22.8	0	53.8	-	-	-	-	68.2	-14.4	175	170	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak

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)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 10.62088	29.27	PK	37.8	-22.2	0	44.87	-	-	74	-29.13	-	-	0-360	250	H
3	* 15.92861	25.48	PK	40.6	-21.1	0	44.98	-	-	74	-29.02	-	-	0-360	250	H
5	* 8.25473	27.69	PK	36.4	-25.3	0	38.79	-	-	74	-35.21	-	-	0-360	250	H
2	* 10.62458	27.13	PK	37.8	-22.1	0	42.83	-	-	74	-31.17	-	-	0-360	150	V
4	* 15.93009	25.77	PK	40.7	-21.1	0	45.37	-	-	74	-28.63	-	-	0-360	150	V
6	* 8.24584	27.32	PK	36.4	-25.4	0	38.32	-	-	74	-35.68	-	-	0-360	150	V

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

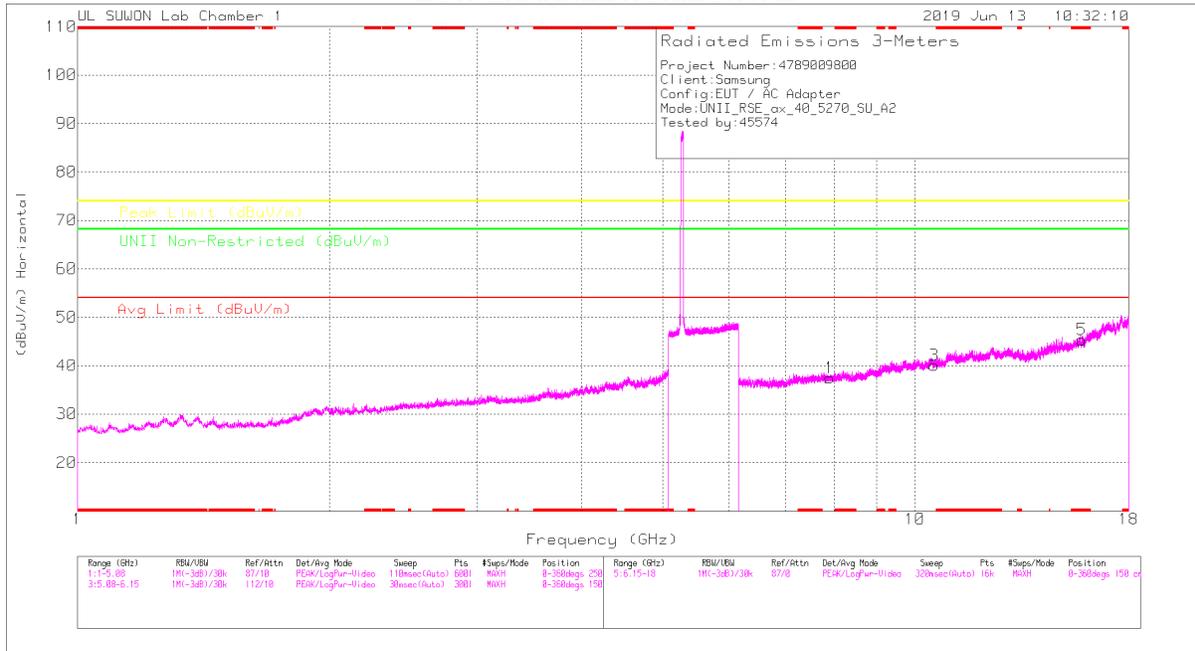
Radiated Emissions

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)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.61908	41.6	PK-U	37.8	-22.2	0	57.2	-	-	74	-16.8	-	-	145	239	H
* 10.61982	28.01	ADR	37.8	-22.2	0	43.61	54	-10.39	-	-	-	-	145	239	H
* 10.6234	39.54	PK-U	37.8	-22.2	0	55.14	-	-	74	-18.86	-	-	177	171	V
* 10.6201	26.12	ADR	37.8	-22.2	0	41.72	54	-12.28	-	-	-	-	177	171	V

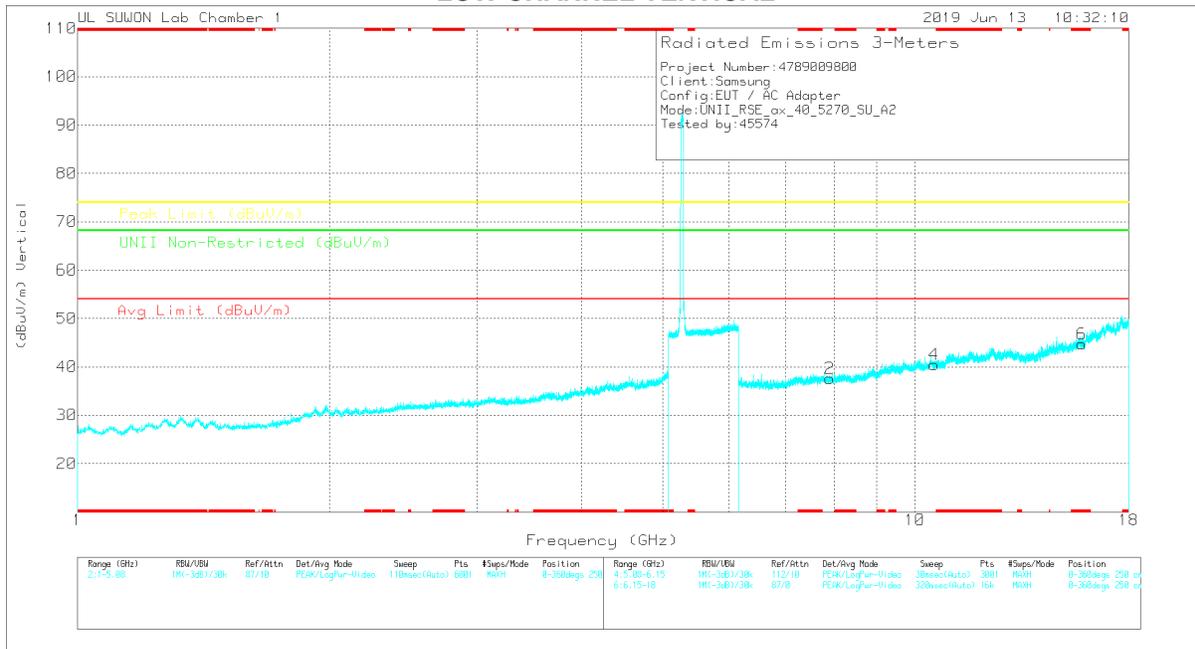
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HE40 SU mode (ANT_2)

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

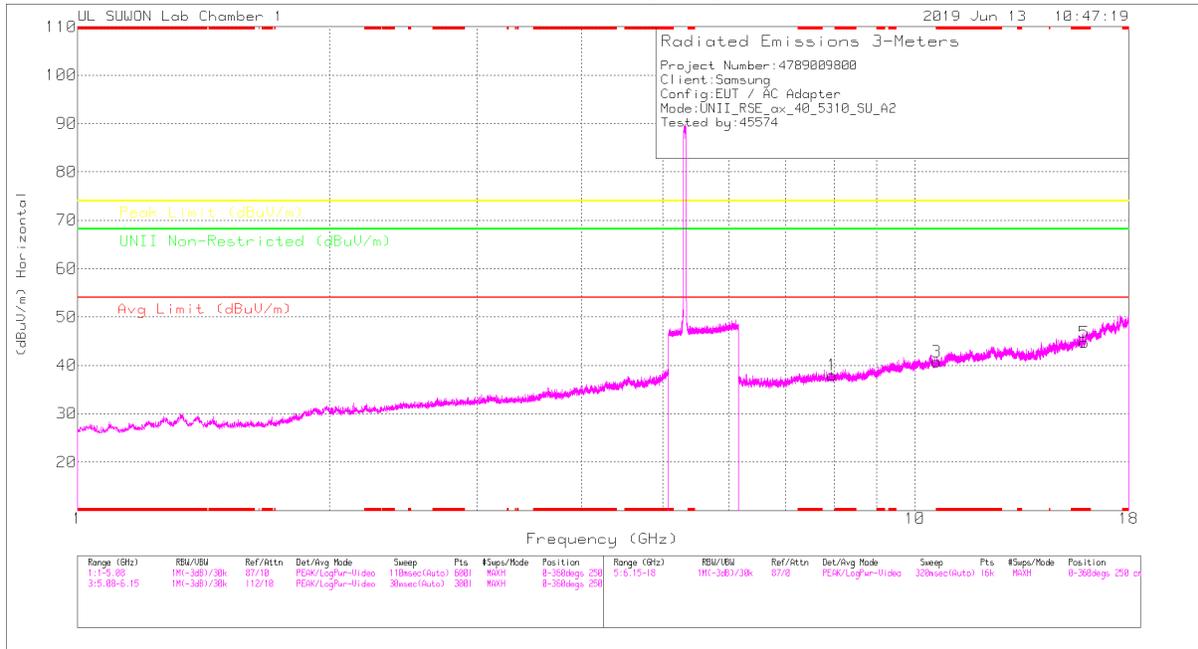
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.90517	27.32	PK	36	-26.4	0	37.52	-	-	-	-	68.2	-30.68	0-360	150	H
3	10.54089	25.07	PK	37.8	-22.8	0	40.07	-	-	-	-	68.2	-28.13	0-360	150	H
5	* 15.81011	25.91	PK	40.5	-21.1	0	45.31	-	-	74	-28.69	-	-	0-360	250	H
2	7.90517	28.03	PK	36	-26.4	0	37.63	-	-	-	-	68.2	-30.57	0-360	250	V
4	10.54089	25.49	PK	37.8	-22.8	0	40.49	-	-	-	-	68.2	-27.71	0-360	150	V
6	* 15.81085	25.33	PK	40.5	-21.1	0	44.73	-	-	74	-29.27	-	-	0-360	250	V

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

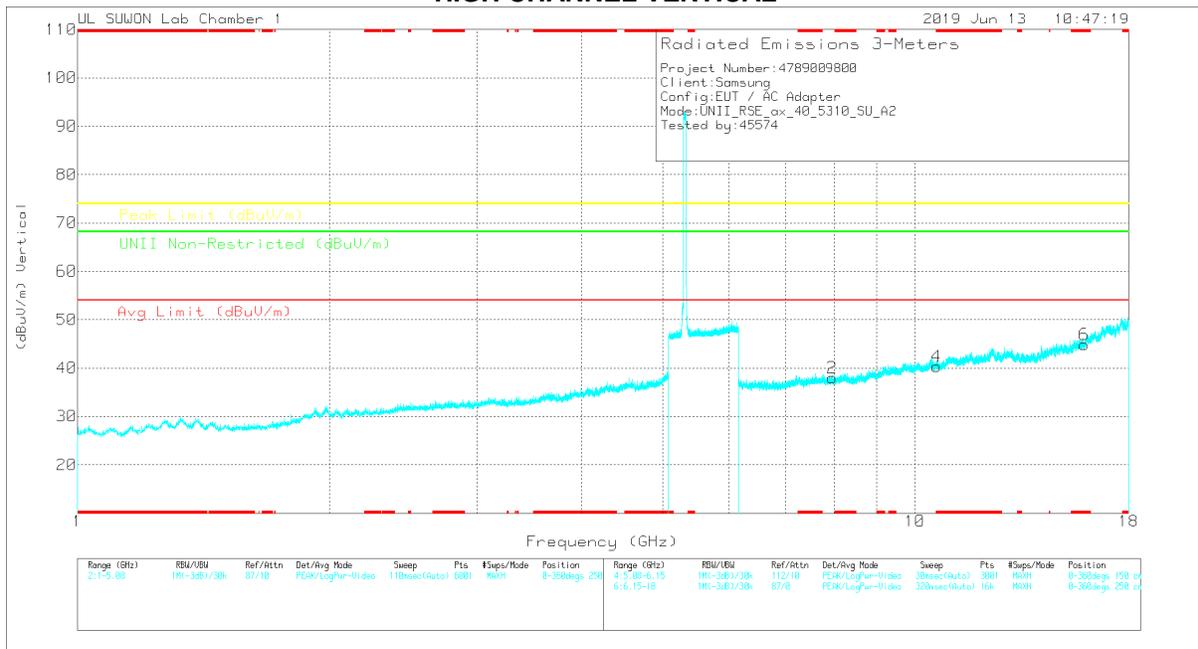
PK – Peak Detector

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

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_00166717	6GHz_HF(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	7.96442	28.19	PK	36	-26.2	0	37.99	-	-	-	-	68.2	-30.21	0-360	250	H
3	* 10.62088	25.14	PK	37.8	-22.2	0	40.74	-	-	74	-33.26	-	-	0-360	150	H
5	* 15.92861	25.17	PK	40.6	-21.1	0	44.67	-	-	74	-29.33	-	-	0-360	250	H
2	7.96442	28.22	PK	36	-26.2	0	38.02	-	-	-	-	68.2	-30.18	0-360	250	V
4	* 10.62088	24.74	PK	37.8	-22.2	0	40.34	-	-	74	-33.66	-	-	0-360	250	V
6	* 15.92861	25.37	PK	40.6	-21.1	0	44.87	-	-	74	-29.13	-	-	0-360	250	V

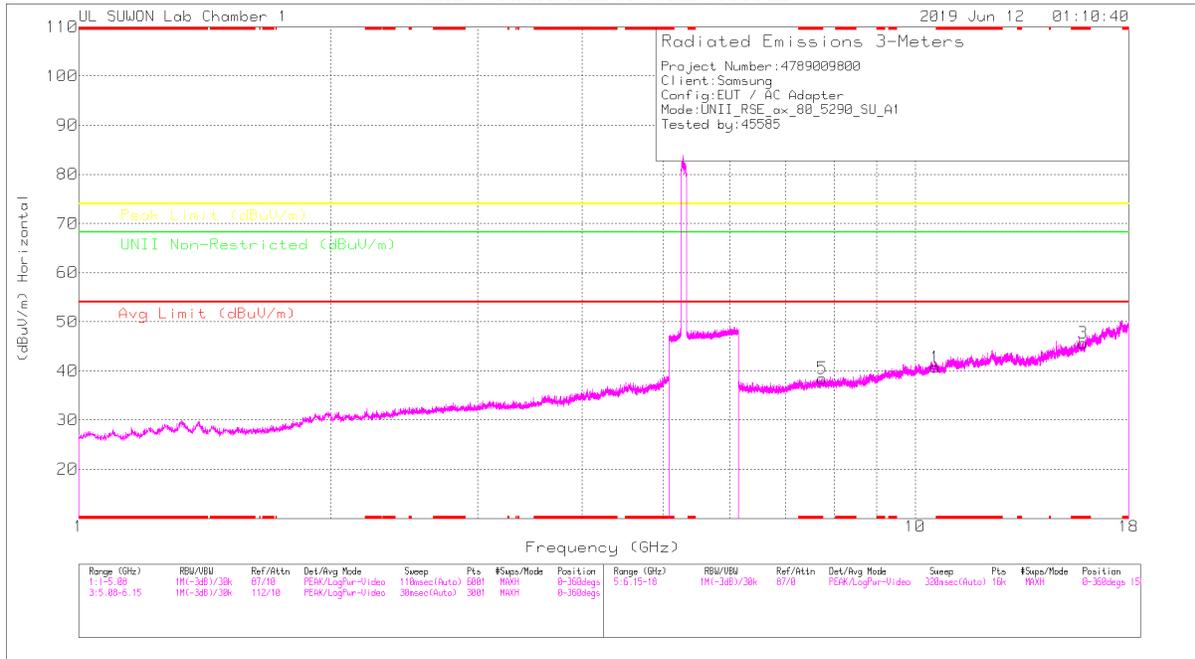
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

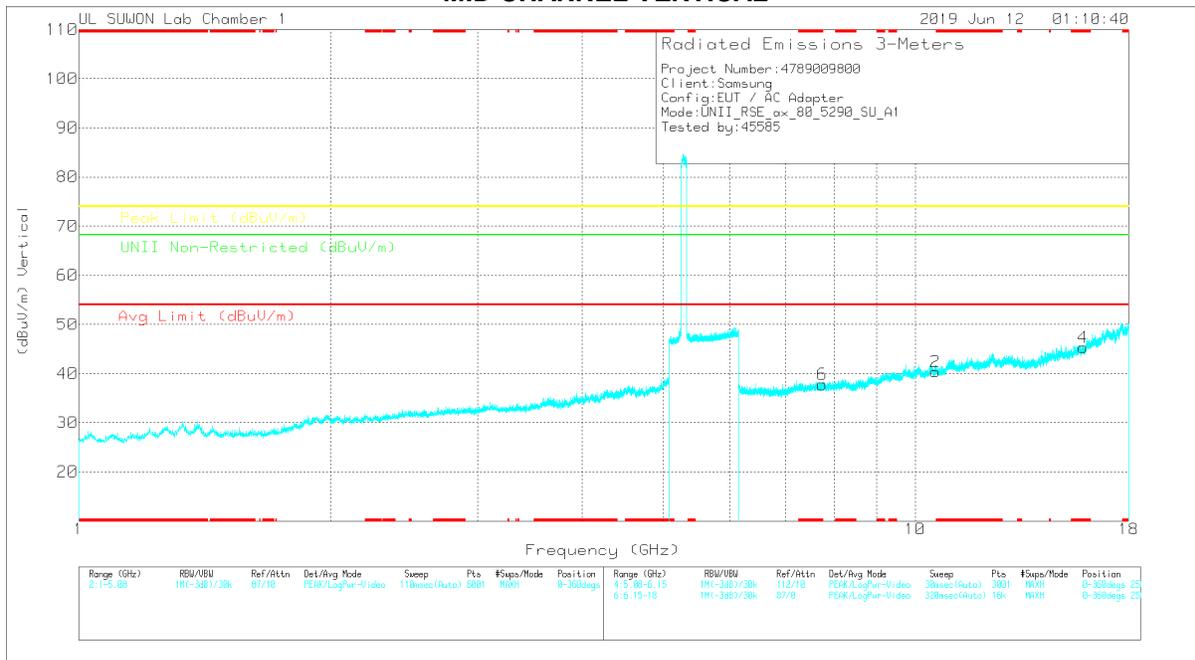
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_1)

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_00166717	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	10.57903	25.54	PK	37.8	-22.6	0	40.74	-	-	-	-	68.2	-27.46	0-360	150	H
3	* 15.8701	26.08	PK	40.6	-21	0	45.68	-	-	74	-28.32	-	-	0-360	150	H
5	* 7.74299	29.09	PK	35.9	-26.5	0	38.49	-	-	74	-35.51	-	-	0-360	250	H
2	10.5794	25.15	PK	37.8	-22.6	0	40.35	-	-	-	-	68.2	-27.85	0-360	150	V
4	* 15.87232	25.69	PK	40.6	-21	0	45.29	-	-	74	-28.71	-	-	0-360	150	V
6	* 7.74595	28.37	PK	35.9	-26.5	0	37.77	-	-	74	-36.23	-	-	0-360	150	V

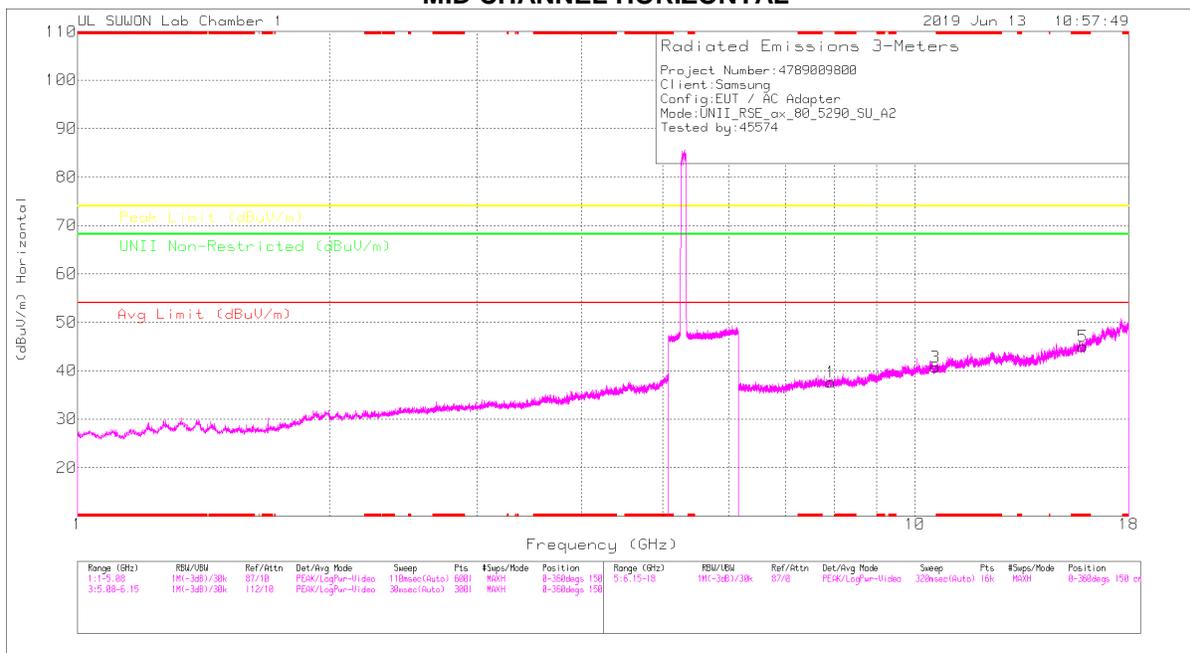
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

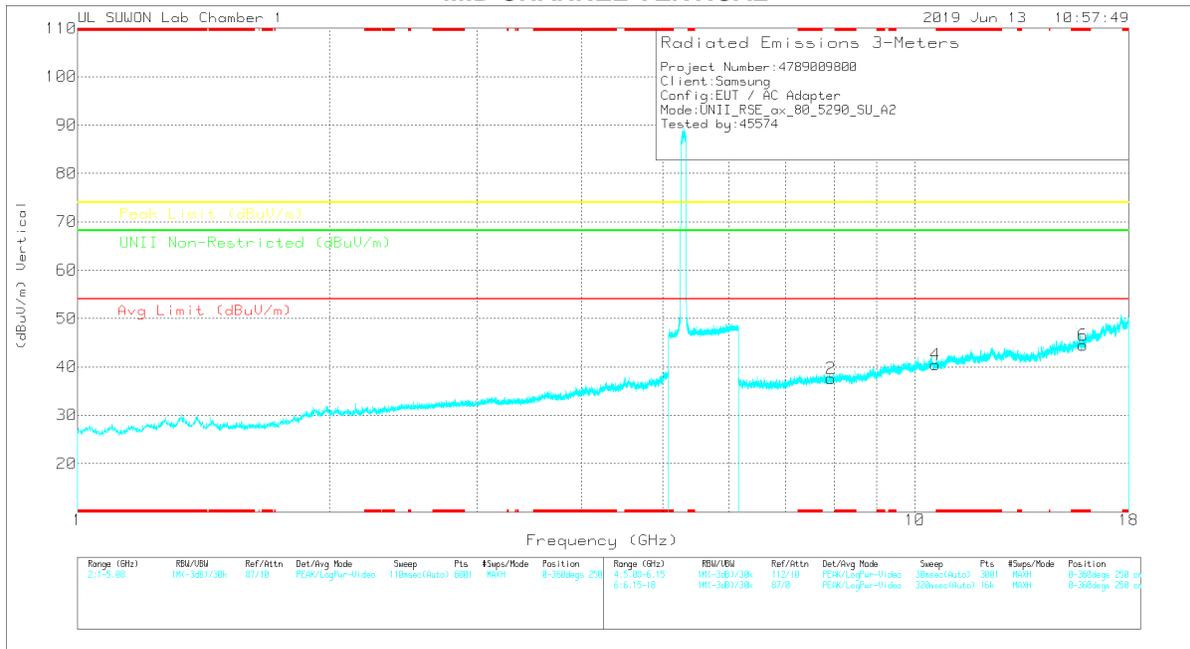
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_2)

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_00166717	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	7.93776	27.81	PK	36	-26.2	0	37.61	-	-	-	-	68.2	-30.59	0-360	250	H
3	10.5794	25.54	PK	37.8	-22.6	0	40.74	-	-	-	-	68.2	-27.46	0-360	150	H
5	* 15.8701	25.38	PK	40.6	-21	0	44.98	-	-	74	-29.02	-	-	0-360	150	H
2	7.94146	27.85	PK	36	-26.2	0	37.65	-	-	-	-	68.2	-30.55	0-360	150	V
4	10.58237	25.28	PK	37.8	-22.6	0	40.48	-	-	-	-	68.2	-27.72	0-360	250	V
6	* 15.87084	24.85	PK	40.6	-21	0	44.45	-	-	74	-29.55	-	-	0-360	250	V

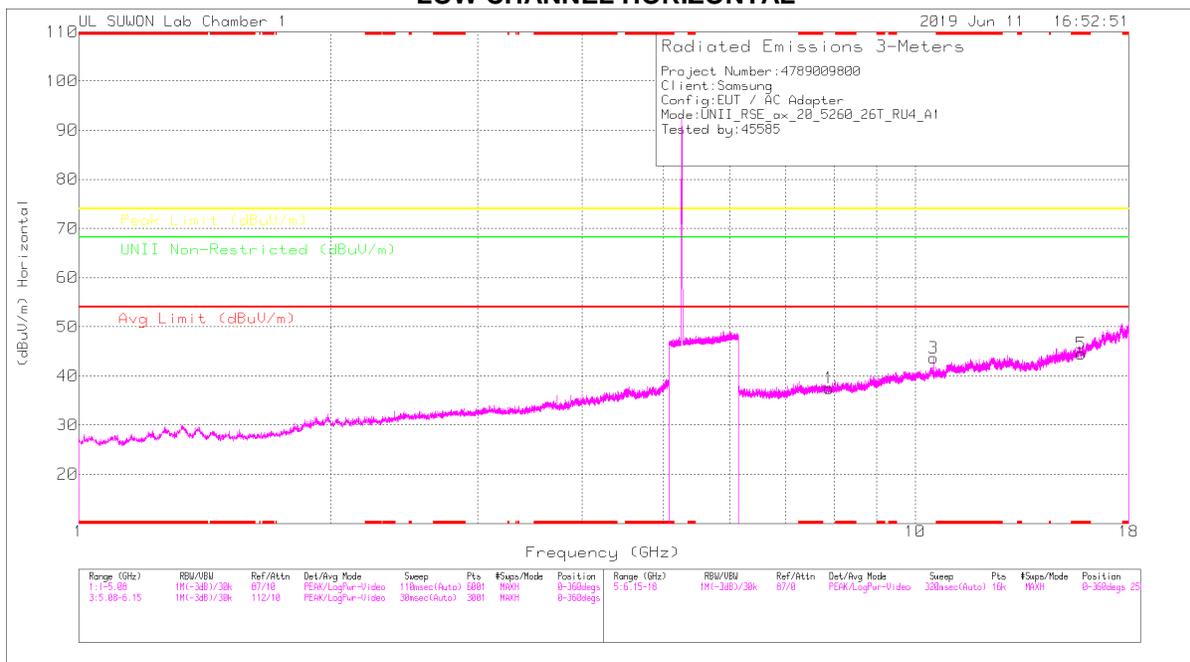
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

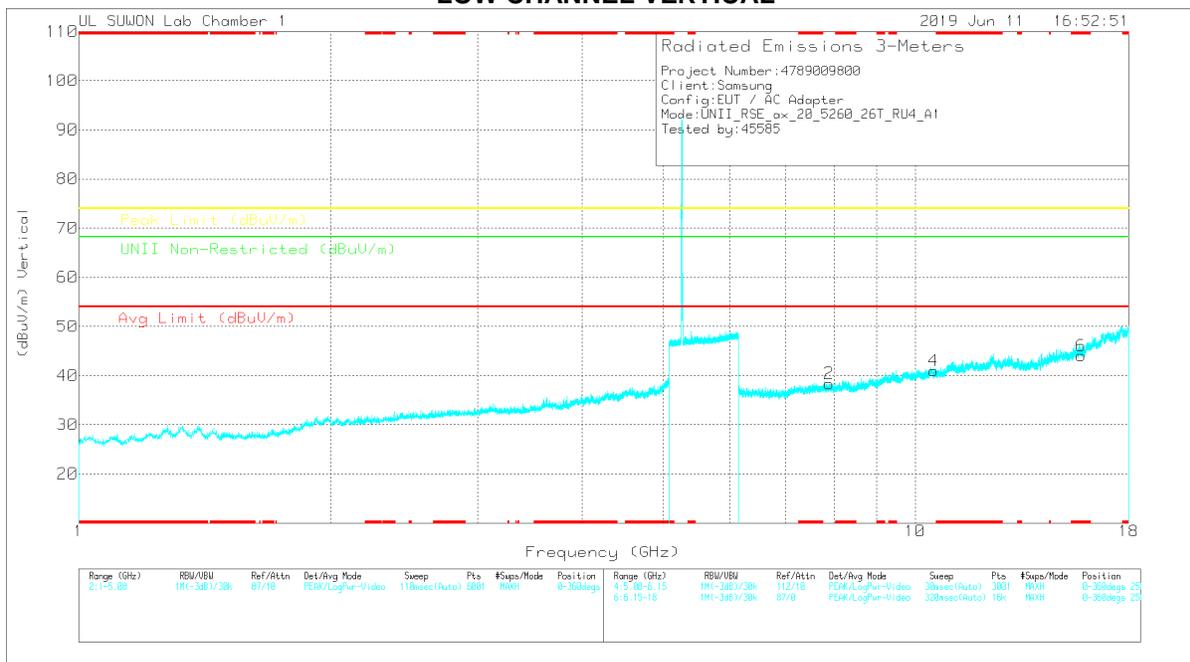
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE20 RU mode (ANT_1 / 26T / Low: 4, Mid: 4, High: 4)

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)	Azimuth (Degs)	Height (cm)	Polarity
1	7.88962	27.99	PK	36	-26.5	0	37.49	-	-	-	-	68.2	-30.71	0-360	250	H
3	10.51942	28.58	PK	37.7	-22.6	0	43.68	-	-	-	-	68.2	-24.52	0-360	250	H
5	* 15.78049	25.21	PK	40.5	-21.2	0	44.51	-	-	74	-29.49	-	-	0-360	150	H
2	7.8911	28.87	PK	36	-26.5	0	38.37	-	-	-	-	68.2	-29.83	0-360	150	V
4	10.51942	25.88	PK	37.7	-22.6	0	40.98	-	-	-	-	68.2	-27.22	0-360	150	V
6	* 15.78049	24.76	PK	40.5	-21.2	0	44.06	-	-	74	-29.94	-	-	0-360	250	V

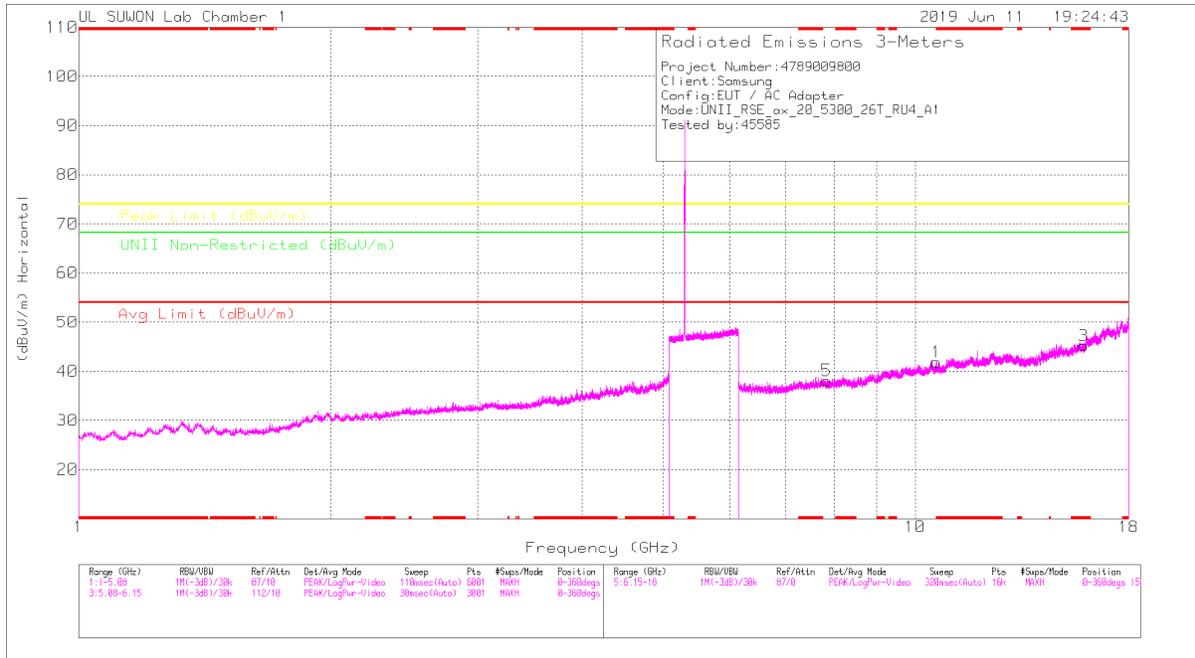
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

Radiated Emissions

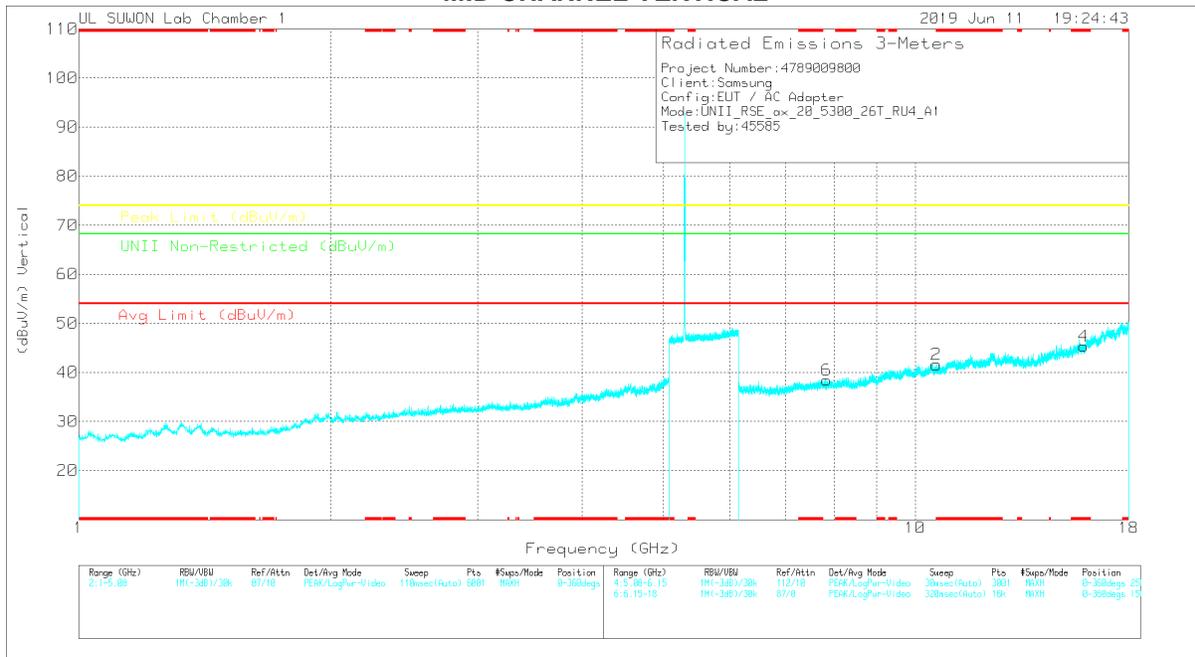
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.52014	41.11	PK-U	37.7	-22.6	0	56.21	-	-	-	-	68.2	-11.99	142	187	H
10.52024	37.95	PK-U	37.7	-22.6	0	53.05	-	-	-	-	68.2	-15.15	171	174	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak

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

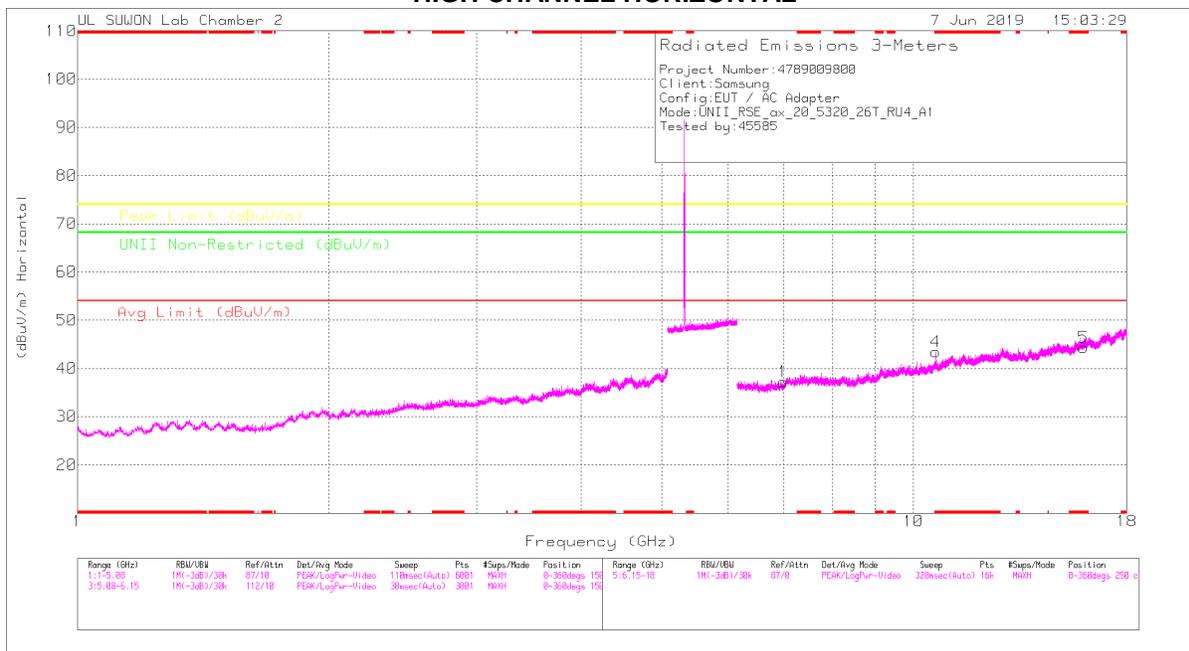
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 10.60088	26.37	PK	37.8	-22.3	0	41.87	-	-	74	-32.13	-	-	0-360	250	H
3	* 15.89676	25.68	PK	40.6	-21.1	0	45.18	-	-	74	-28.82	-	-	0-360	150	H
5	7.83482	28.89	PK	35.9	-26.7	0	38.09	-	-	-	-	68.2	-30.11	0-360	250	H
2	* 10.60014	26.08	PK	37.8	-22.3	0	41.58	-	-	74	-32.42	-	-	0-360	150	V
4	* 15.89898	25.93	PK	40.6	-21.2	0	45.33	-	-	74	-28.67	-	-	0-360	150	V
6	7.83926	29.15	PK	35.9	-26.6	0	38.45	-	-	-	-	68.2	-29.75	0-360	150	V

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

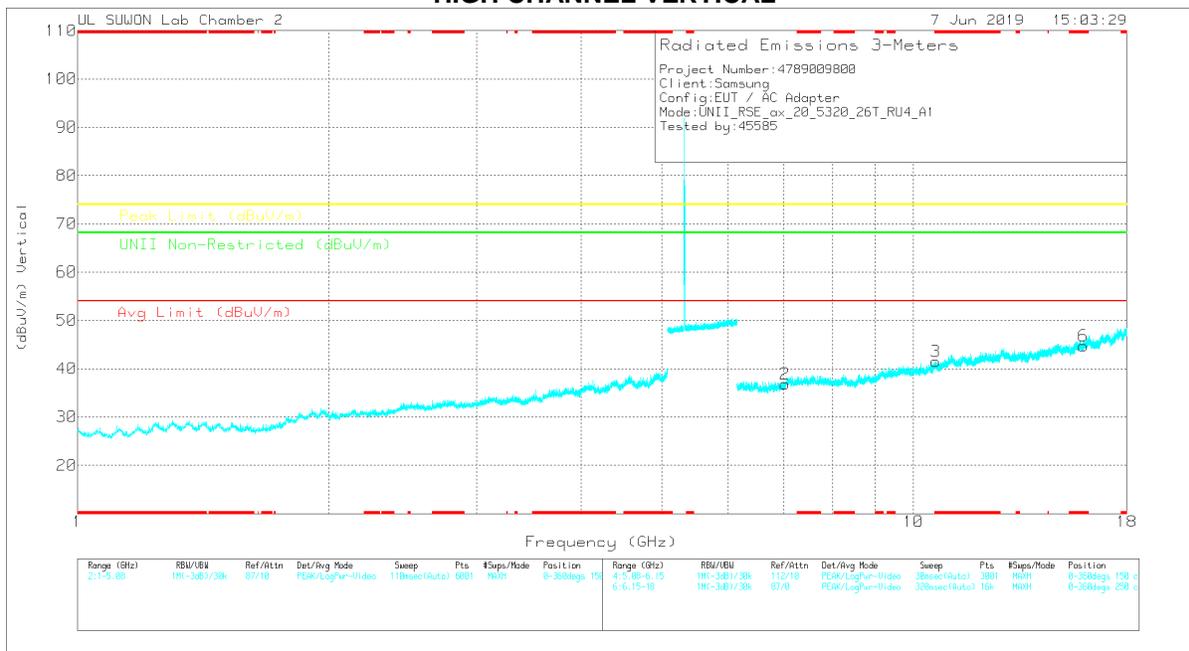
PK – Peak Detector

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

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_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Ag Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	6.981	27.07	PK	35.8	-25.7	0	37.17	-	-	-	-	68.2	-31.03	0-360	250	H
4	* 10.64	25.24	PK	37.8	-19.6	0	43.44	-	-	74	-30.56	-	-	0-360	250	H
5	* 15.96	23.41	PK	40.5	-19.6	0	44.31	-	-	74	-29.69	-	-	0-360	150	H
2	7.018	26.49	PK	35.8	-25.4	0	36.89	-	-	-	-	68.2	-31.31	0-360	150	V
3	* 10.633	23.29	PK	37.8	-19.6	0	41.49	-	-	74	-32.51	-	-	0-360	150	V
6	* 15.96	23.84	PK	40.5	-19.6	0	44.74	-	-	74	-29.26	-	-	0-360	250	V

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

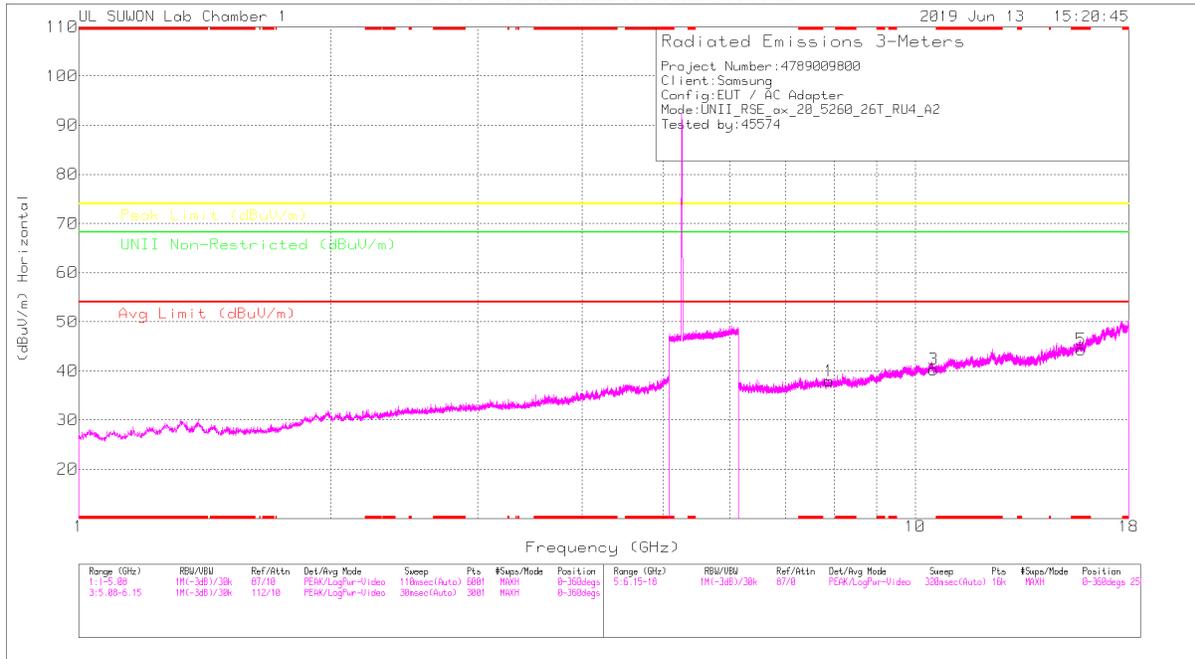
Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Ag Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.638	41.74	PK-U	37.8	-19.6	0	59.94	-	-	74	-14.06	-	-	145	178	H
* 10.64	24.78	ADR	37.8	-19.6	0	42.98	54	-11.02	-	-	-	-	145	178	H
* 10.638	37.84	PK-U	37.8	-19.6	0	56.04	-	-	74	-17.96	-	-	178	154	V
* 10.64	22.65	ADR	37.8	-19.6	0	40.85	54	-13.15	-	-	-	-	178	154	V

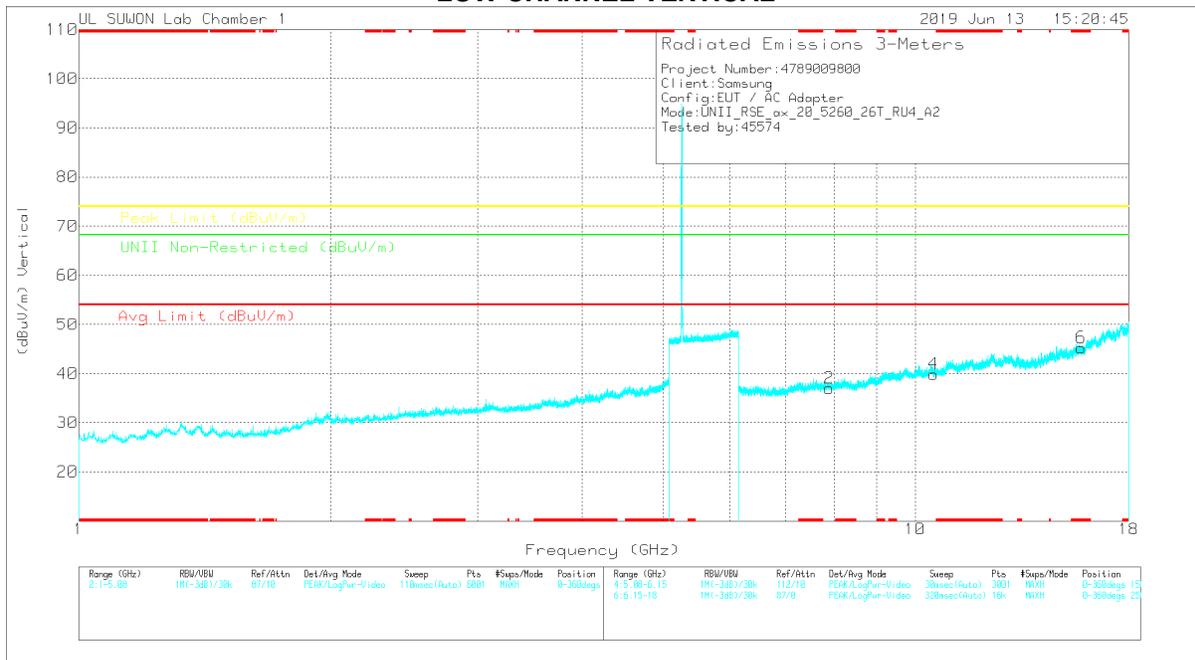
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

HE20 RU mode (ANT_2 / 26T / Low: 4, Mid: 4, High: 4)

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

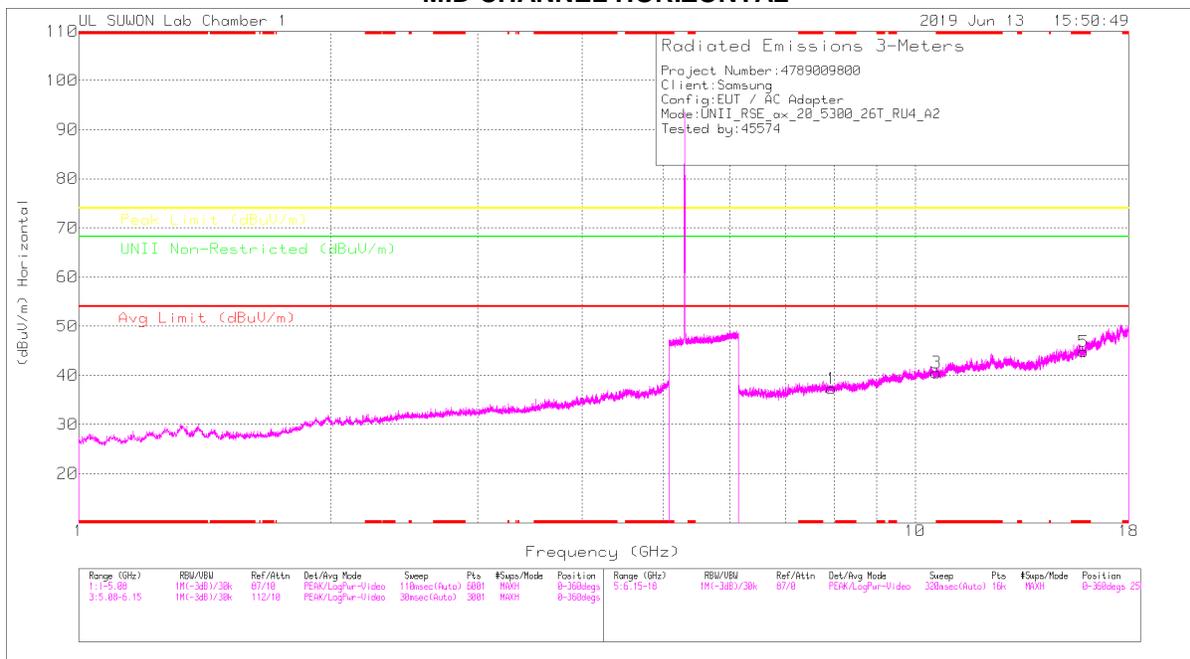
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.89036	28.42	PK	36	-26.5	0	37.92	-	-	-	-	68.2	-30.28	0-360	250	H
3	10.52164	25.32	PK	37.7	-22.7	0	40.32	-	-	-	-	68.2	-27.88	0-360	250	H
5	* 15.78049	25.02	PK	40.5	-21.2	0	44.32	-	-	74	-29.68	-	-	0-360	250	H
2	7.89962	27.51	PK	36	-26.5	0	37.01	-	-	-	-	68.2	-31.19	0-360	150	V
4	10.52164	24.9	PK	37.7	-22.7	0	39.9	-	-	-	-	68.2	-28.3	0-360	250	V
6	* 15.78049	25.95	PK	40.5	-21.2	0	45.25	-	-	74	-28.75	-	-	0-360	150	V

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

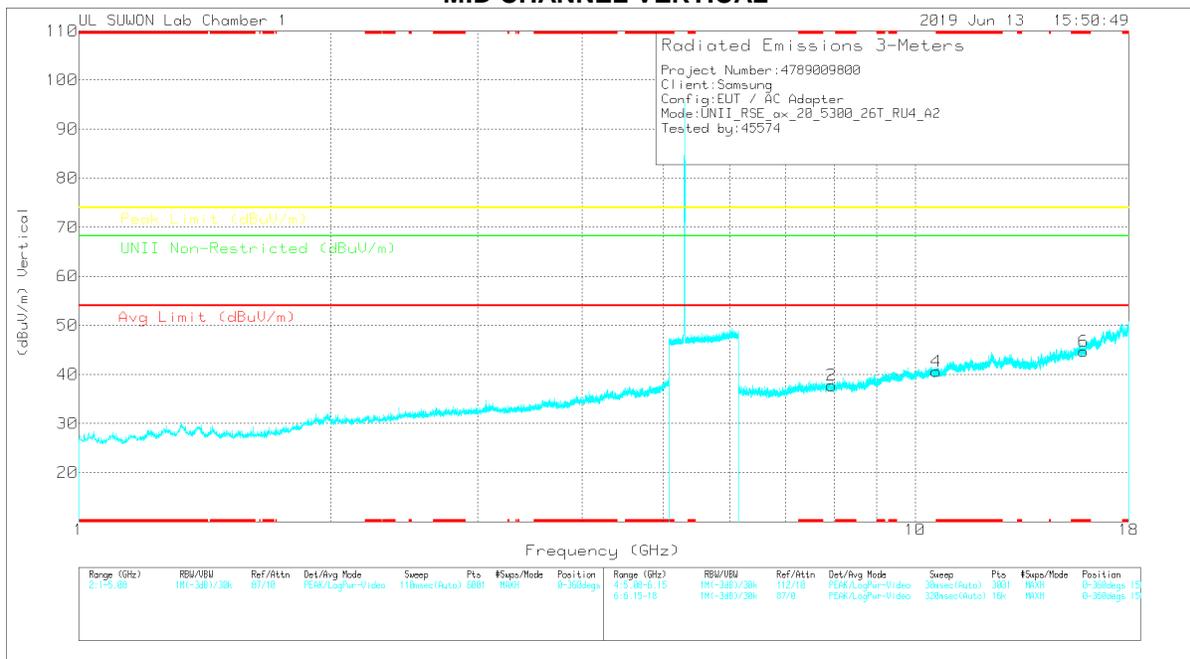
PK – Peak Detector

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

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

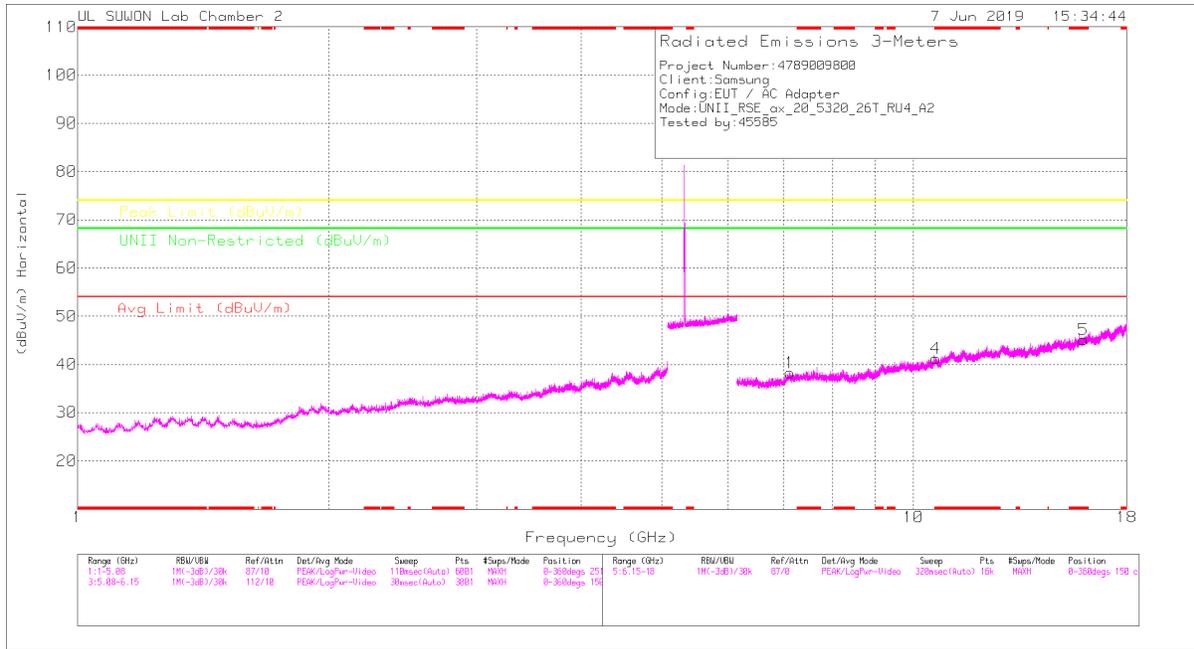
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_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)	Azimuth (Degs)	Height (cm)	Polarity
1	7.95035	27.5	PK	36	-26.2	0	37.3	-	-	-	-	68.2	-30.9	0-360	250	H
3	* 10.60236	25.02	PK	37.8	-22.3	0	40.52	-	-	74	-33.48	-	-	0-360	150	H
5	* 15.90046	25.29	PK	40.6	-21.1	0	44.79	-	-	74	-29.21	-	-	0-360	250	H
2	7.95035	27.97	PK	36	-26.2	0	37.77	-	-	-	-	68.2	-30.43	0-360	250	V
4	* 10.60236	25.11	PK	37.8	-22.3	0	40.61	-	-	74	-33.39	-	-	0-360	150	V
6	* 15.90046	25.16	PK	40.6	-21.1	0	44.66	-	-	74	-29.34	-	-	0-360	250	V

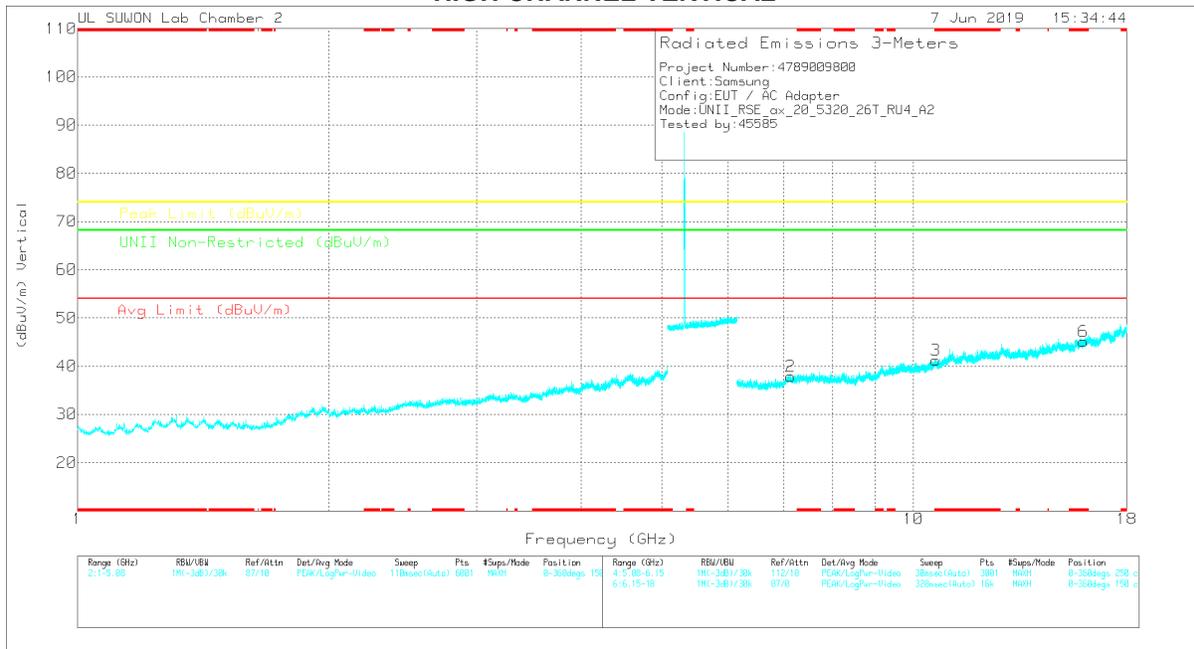
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

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

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

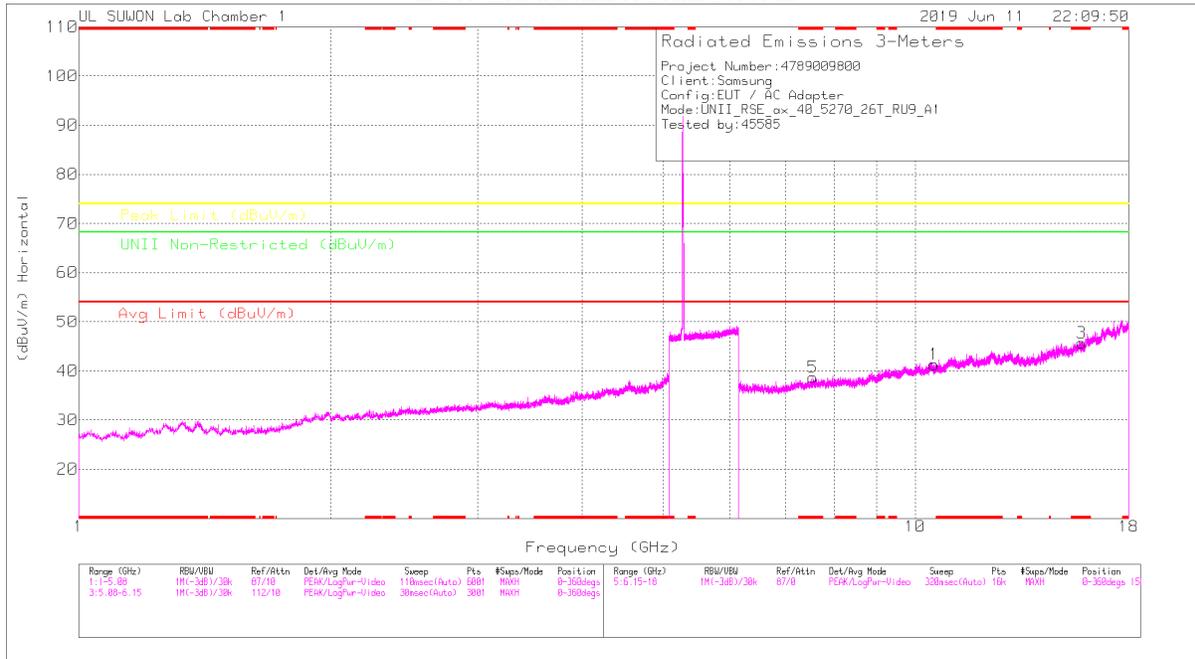
Marker	Frequency (GHz)	Major Reading (dBuV)	Det	3117_00188724	66Hz_HR(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	7.114	26.08	PK	36	-23.8	0	38.28	-	-	-	-	68.2	-29.92	0-360	250	H
4	* 10.642	23.12	PK	37.8	-19.7	0	41.22	-	-	74	-32.78	-	-	0-360	150	H
5	* 15.96	24.17	PK	40.5	-19.6	0	45.07	-	-	74	-28.93	-	-	0-360	250	H
2	7.13	25.78	PK	36	-23.9	0	37.88	-	-	-	-	68.2	-30.32	0-360	250	V
3	* 10.64	22.99	PK	37.8	-19.6	0	41.19	-	-	74	-32.81	-	-	0-360	150	V
6	* 15.96	24.18	PK	40.5	-19.6	0	45.08	-	-	74	-28.92	-	-	0-360	250	V

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

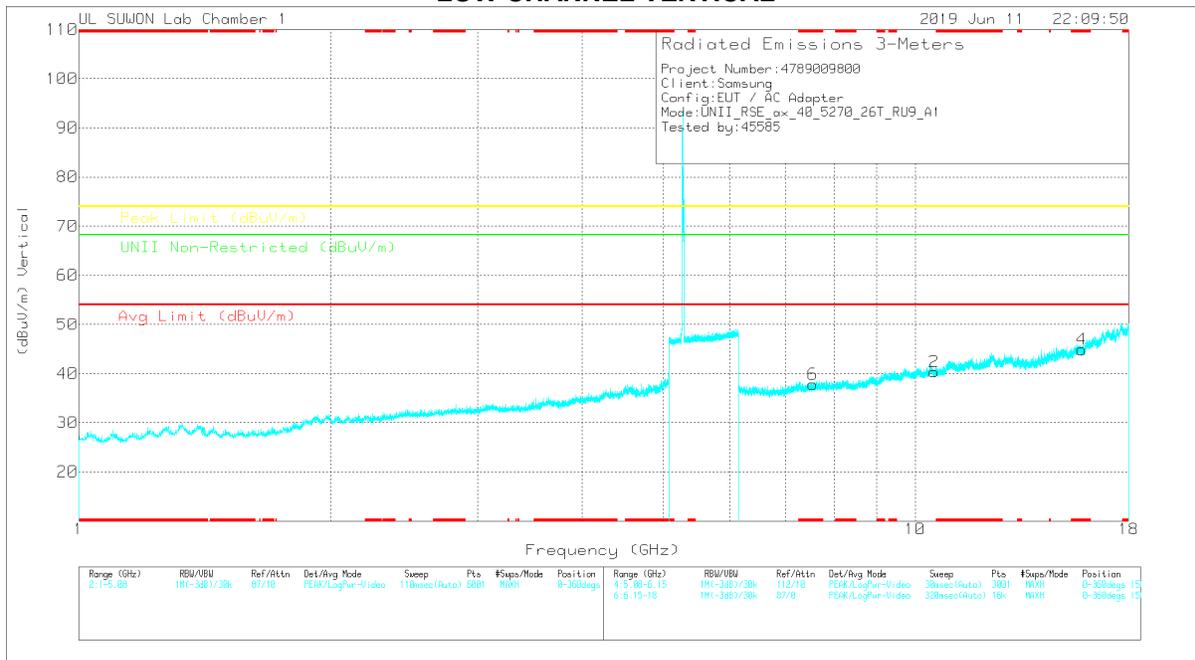
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 RU mode (ANT_1 / 26T / Low: 9, High: 0)

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

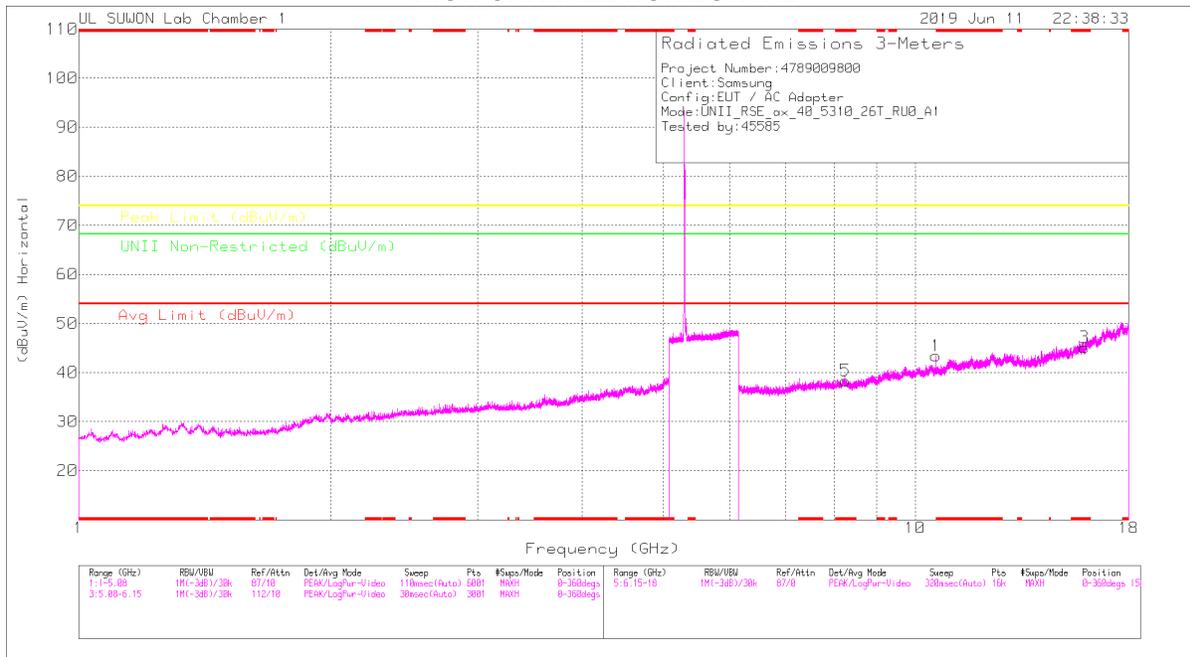
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	10.54237	26.32	PK	37.8	-22.8	0	41.32	-	-	-	-	68.2	-26.88	0-360	250	H
3	* 15.81159	26.28	PK	40.5	-21.1	0	45.68	-	-	74	-28.32	-	-	0-360	250	H
5	* 7.54969	29.39	PK	35.8	-26.5	0	38.69	-	-	74	-35.31	-	-	0-360	250	H
2	10.54386	25.34	PK	37.8	-22.8	0	40.34	-	-	-	-	68.2	-27.86	0-360	250	V
4	* 15.80937	25.49	PK	40.5	-21.1	0	44.89	-	-	74	-29.11	-	-	0-360	250	V
6	* 7.55044	28.52	PK	35.8	-26.5	0	37.82	-	-	74	-36.18	-	-	0-360	150	V

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

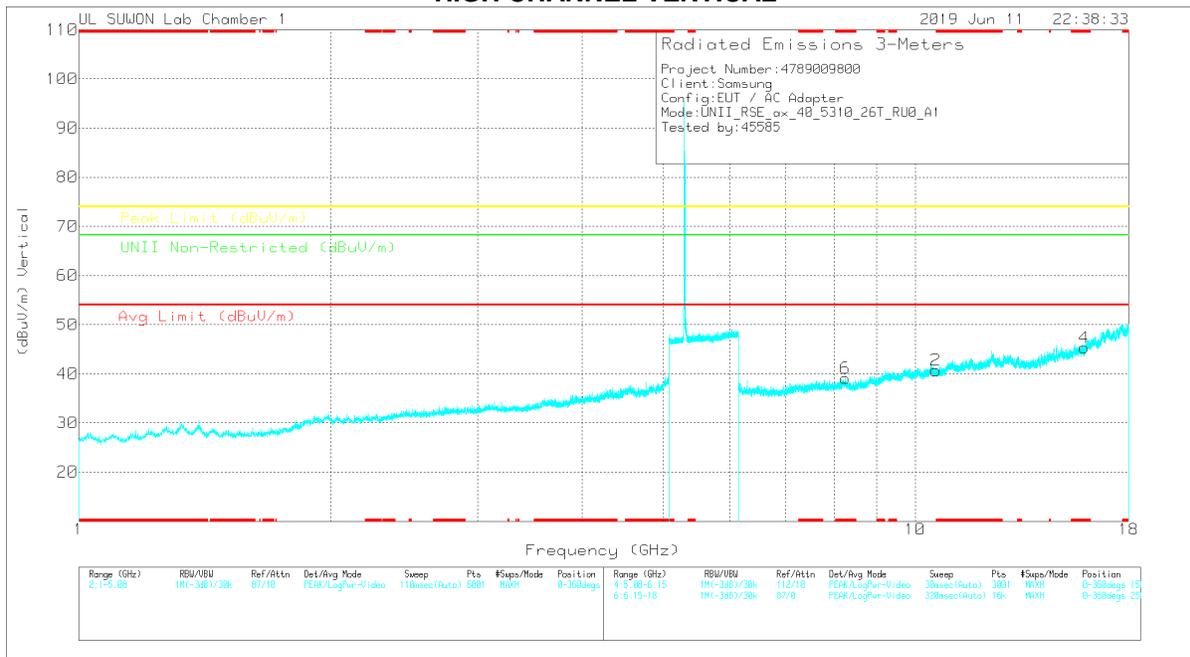
PK – Peak Detector

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

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)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	10.58385	28.12	PK	37.8	-22.5	0	43.42	-	-	-	-	68.2	-24.78	0-360	250	H
3	* 15.92861	25.61	PK	40.6	-21.1	0	45.11	-	-	74	-28.89	-	-	0-360	150	H
5	* 8.25102	27.27	PK	36.4	-25.3	0	38.37	-	-	74	-35.63	-	-	0-360	150	H
2	10.58311	25.49	PK	37.8	-22.6	0	40.69	-	-	-	-	68.2	-27.51	0-360	150	V
4	* 15.92638	25.8	PK	40.6	-21.1	0	45.3	-	-	74	-28.7	-	-	0-360	150	V
6	* 8.24732	28.06	PK	36.4	-25.4	0	39.06	-	-	74	-34.94	-	-	0-360	150	V

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

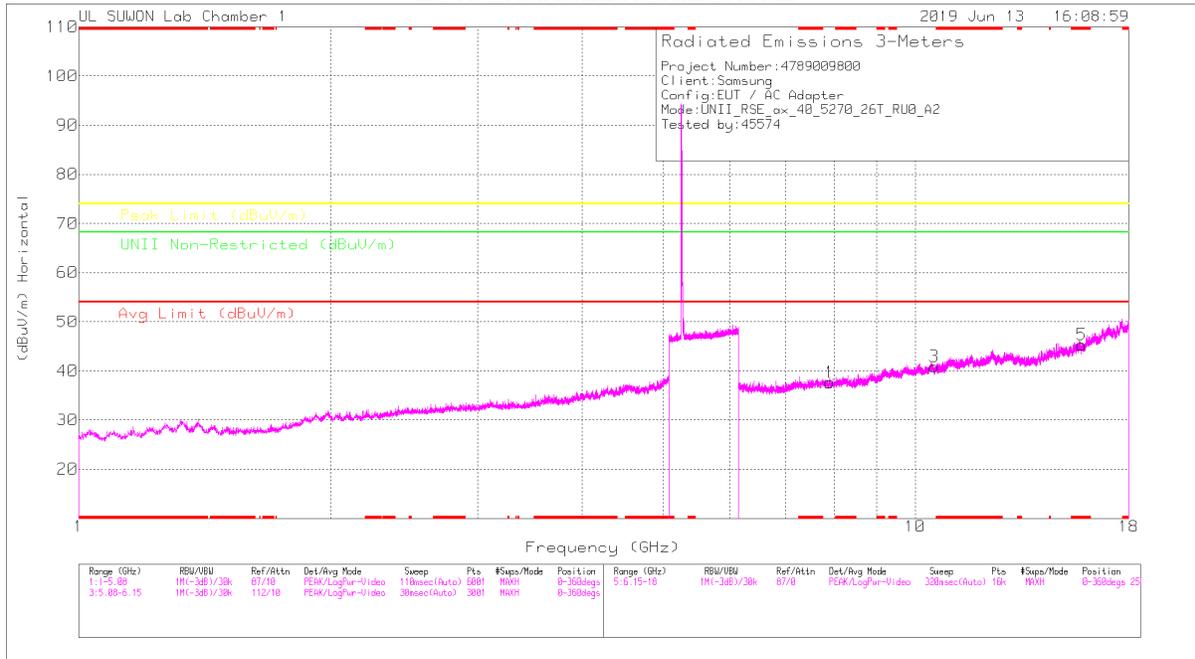
Radiated Emissions

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)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.58355	46.83	PK-U	37.8	-22.6	0	62.03	-	-	-	-	68.2	-6.17	142	238	H
10.58341	42.91	PK-U	37.8	-22.6	0	58.11	-	-	-	-	68.2	-10.09	175	170	V

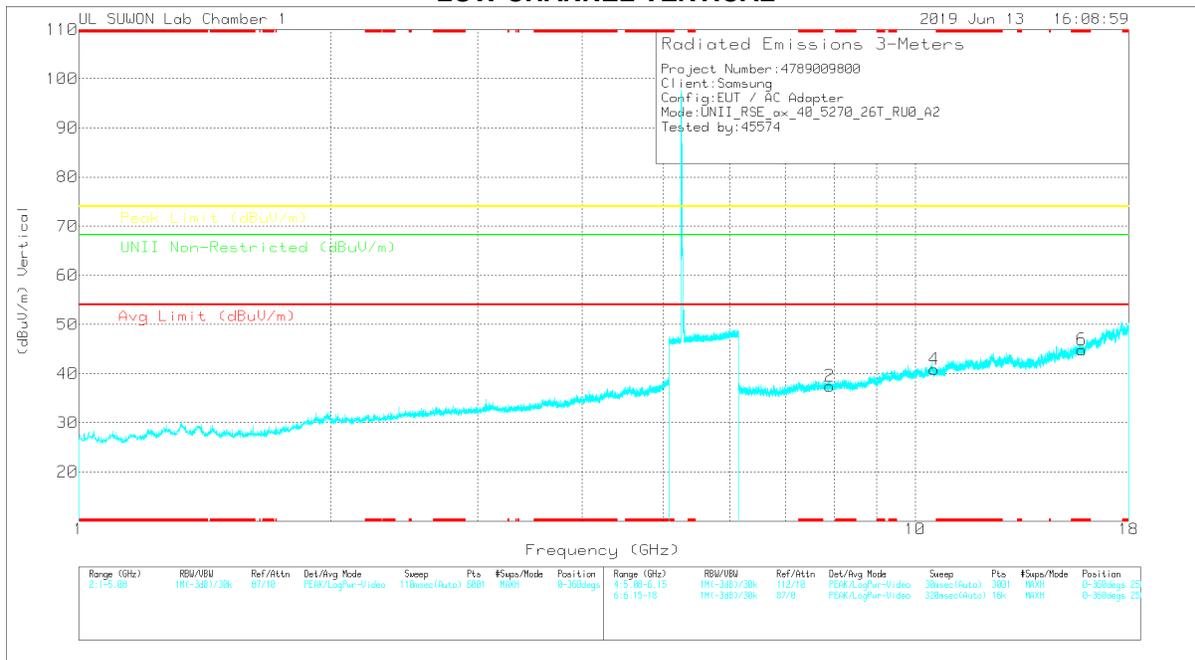
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak

HE40 RU mode (ANT_2 / 26T / Low: 0, High: 0)

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

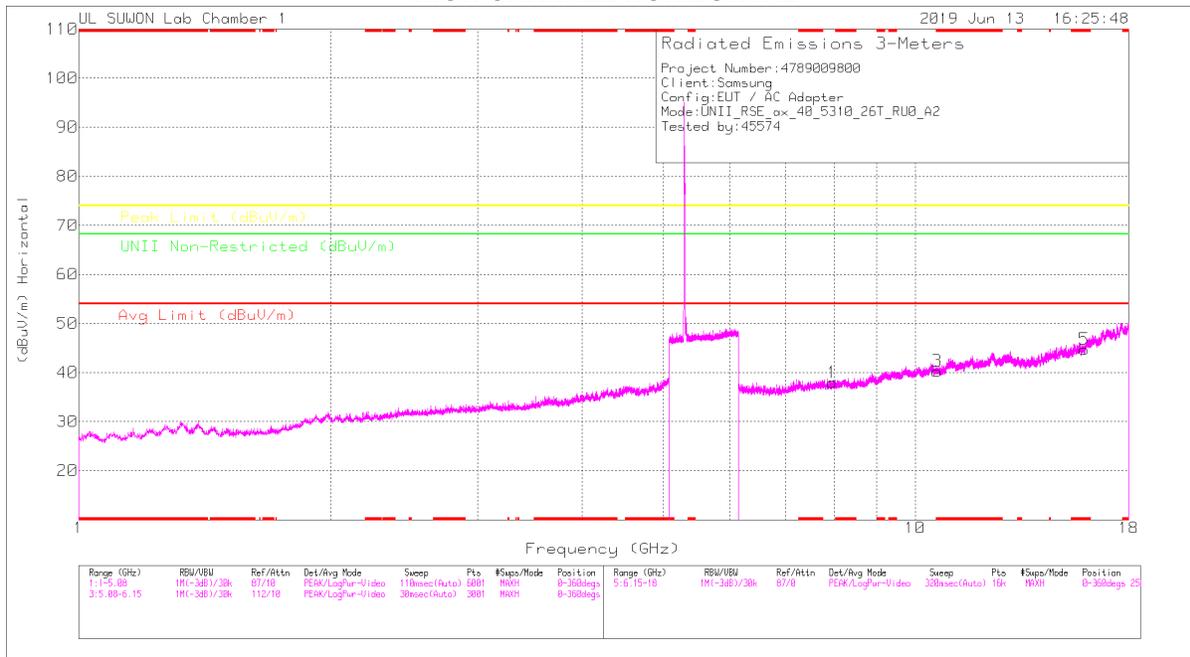
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.90628	28.05	PK	36	-26.4	0	37.65	-	-	-	-	68.2	-30.55	0-360	250	H
3	10.54163	25.89	PK	37.8	-22.8	0	40.89	-	-	-	-	68.2	-27.31	0-360	250	H
5	* 15.81085	25.88	PK	40.5	-21.1	0	45.28	-	-	74	-28.72	-	-	0-360	150	H
2	7.90591	27.88	PK	36	-26.4	0	37.48	-	-	-	-	68.2	-30.72	0-360	150	V
4	10.54163	25.9	PK	37.8	-22.8	0	40.9	-	-	-	-	68.2	-27.3	0-360	250	V
6	* 15.81085	25.45	PK	40.5	-21.1	0	44.85	-	-	74	-29.15	-	-	0-360	250	V

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

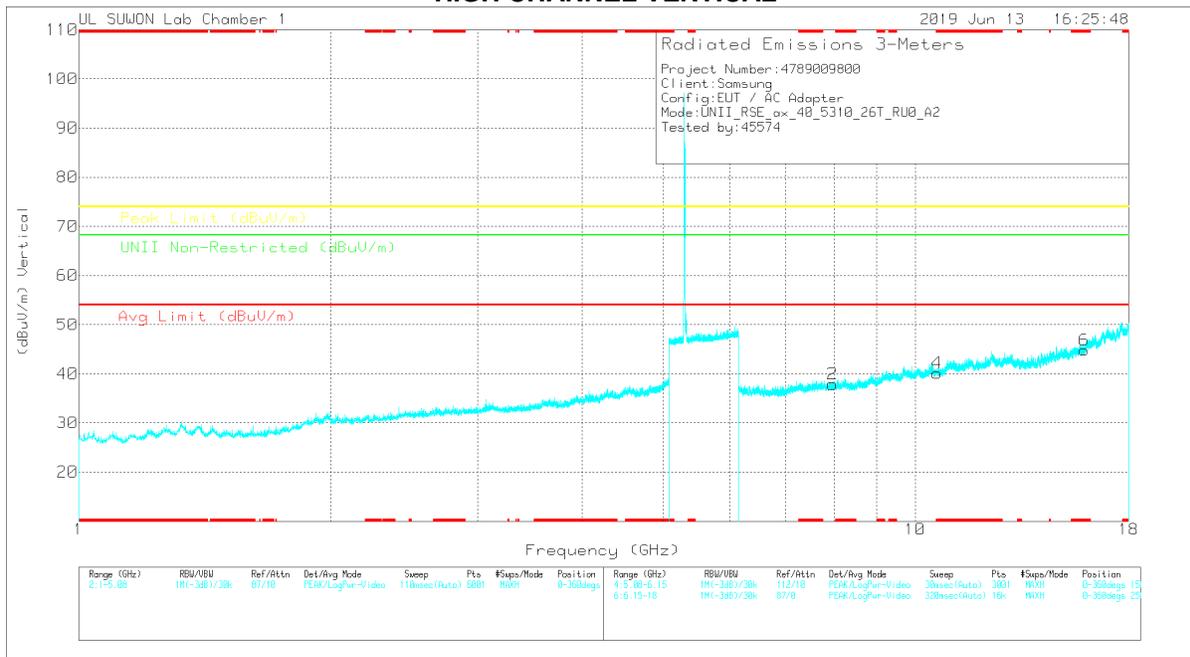
PK – Peak Detector

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

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_00166717	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	7.96442	28.16	PK	36	-26.2	0	37.96	-	-	-	-	68.2	-30.24	0-360	150	H
3	* 10.61939	24.67	PK	37.8	-22.2	0	40.27	-	-	74	-33.73	-	-	0-360	250	H
5	* 15.93083	25.12	PK	40.7	-21.1	0	44.72	-	-	74	-29.28	-	-	0-360	250	H
2	7.9659	28.09	PK	36	-26.2	0	37.89	-	-	-	-	68.2	-30.31	0-360	250	V
4	* 10.62088	24.53	PK	37.8	-22.2	0	40.13	-	-	74	-33.87	-	-	0-360	150	V
6	* 15.93157	25.18	PK	40.7	-21.1	0	44.78	-	-	74	-29.22	-	-	0-360	250	V

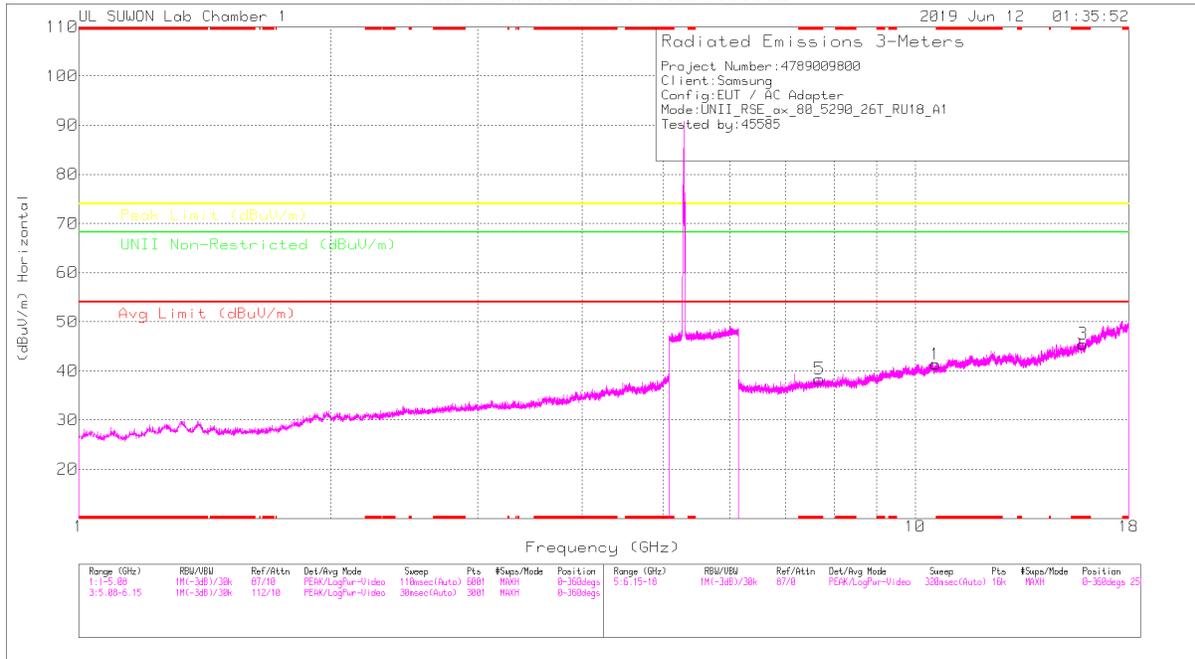
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

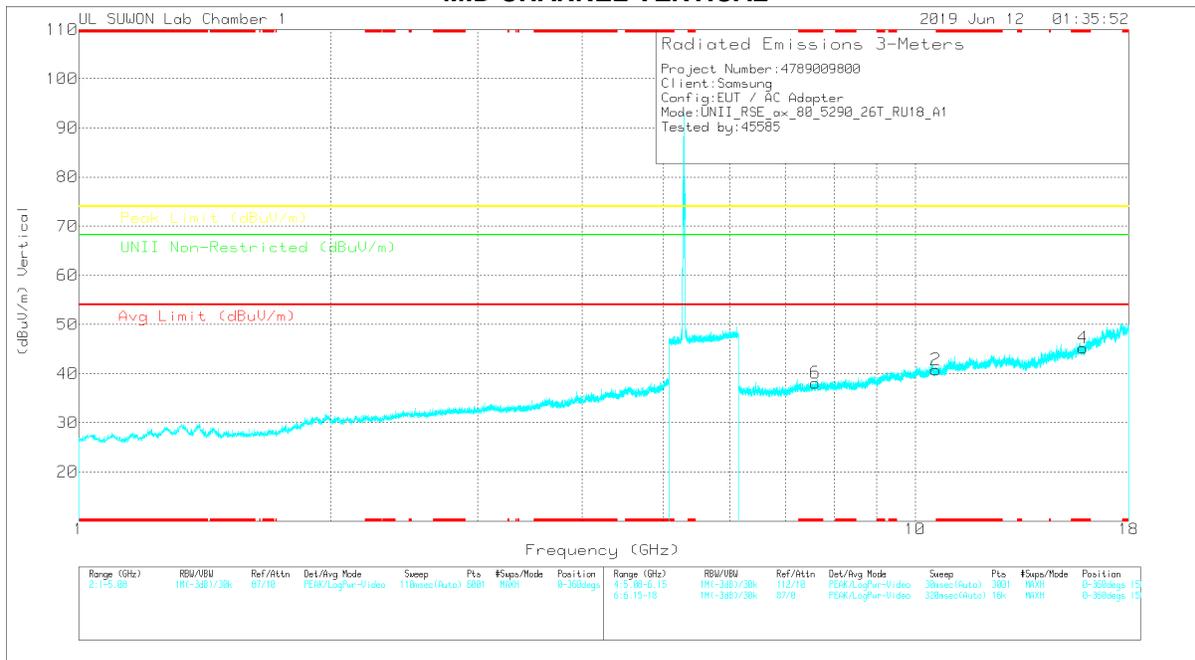
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 RU mode (ANT_1 / 26T / Mid: 18)

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_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	10.58088	26.15	PK	37.8	-22.6	0	41.35	-	-	-	-	68.2	-26.85	0-360	250	H
3	* 15.86788	25.9	PK	40.6	-21	0	45.5	-	-	74	-28.5	-	-	0-360	250	H
5	* 7.68374	29.26	PK	35.9	-26.8	0	38.36	-	-	74	-35.64	-	-	0-360	150	H
2	10.58385	25.49	PK	37.8	-22.5	0	40.79	-	-	-	-	68.2	-27.41	0-360	150	V
4	* 15.87306	25.75	PK	40.6	-21.1	0	45.25	-	-	74	-28.75	-	-	0-360	250	V
6	* 7.59857	28.81	PK	35.8	-26.5	0	38.11	-	-	74	-35.89	-	-	0-360	150	V

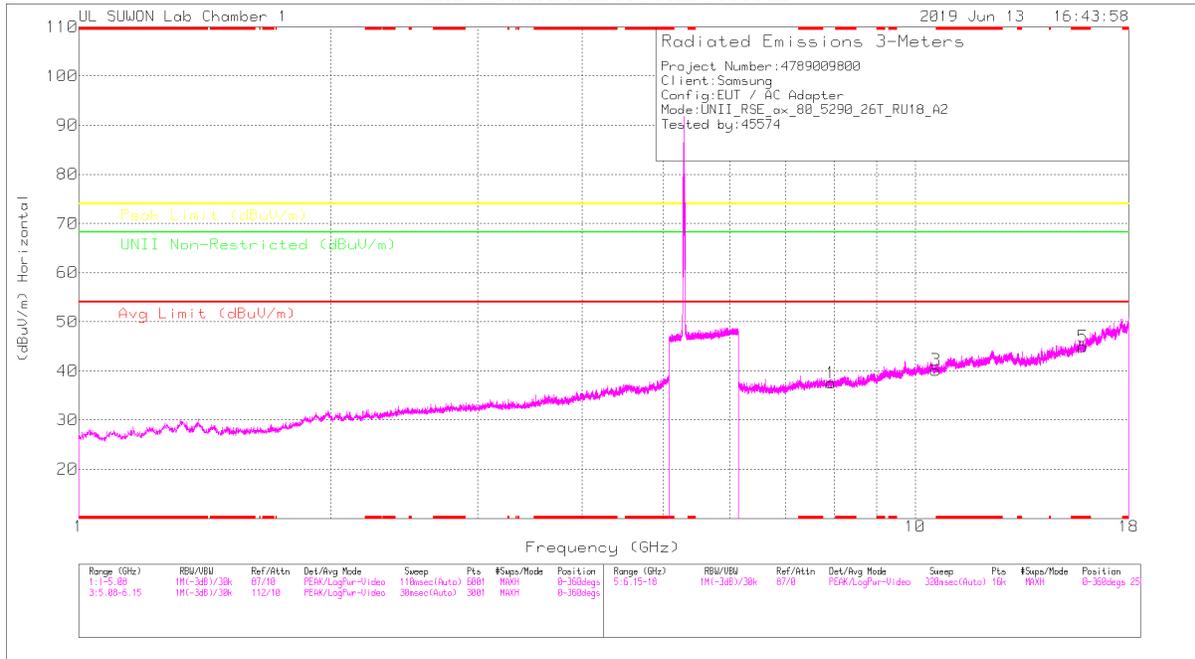
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

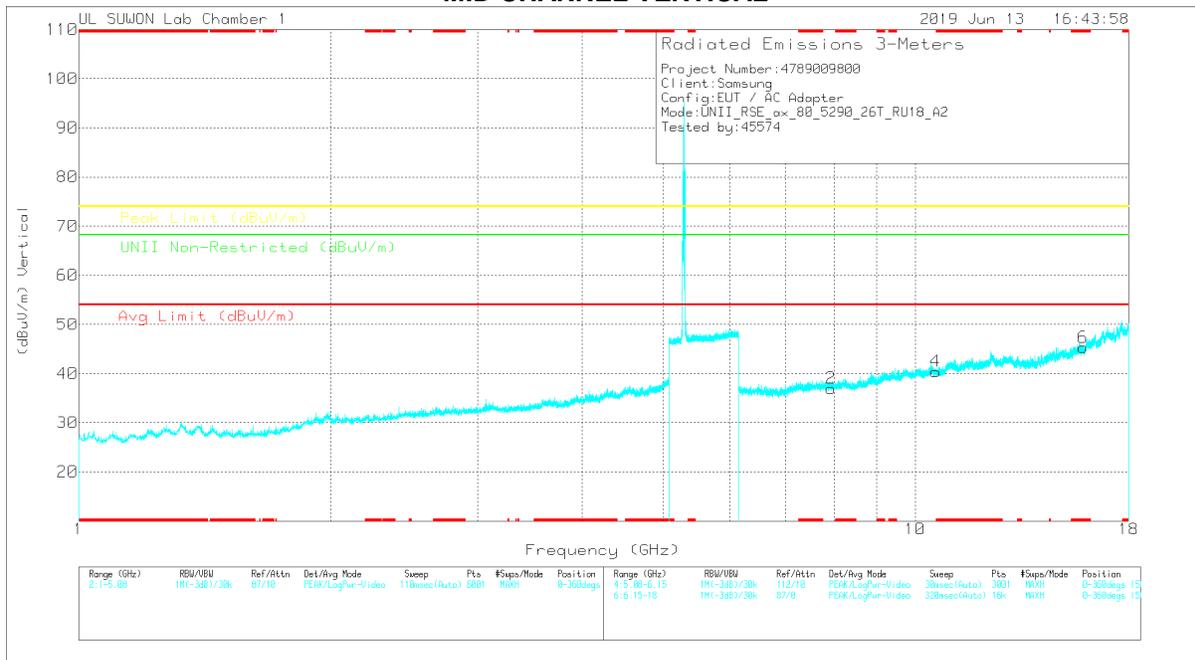
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 RU mode (ANT_2 / 26T / Mid: 18)

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_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	LNB Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degree)	Height (cm)	Polarity
1	7.93554	27.86	PK	36	-26.3	0	37.56	-	-	-	-	68.2	-30.64	0-360	150	H
3	10.58088	24.94	PK	37.8	-22.6	0	40.14	-	-	-	-	68.2	-28.06	0-360	250	H
5	* 15.8701	25.31	PK	40.6	-21	0	44.91	-	-	74	-29.09	-	-	0-360	150	H
2	7.93554	27.29	PK	36	-26.3	0	36.99	-	-	-	-	68.2	-31.21	0-360	150	V
4	10.58088	25.22	PK	37.8	-22.6	0	40.42	-	-	-	-	68.2	-27.78	0-360	150	V
6	* 15.8701	25.73	PK	40.6	-21	0	45.33	-	-	74	-28.67	-	-	0-360	150	V

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

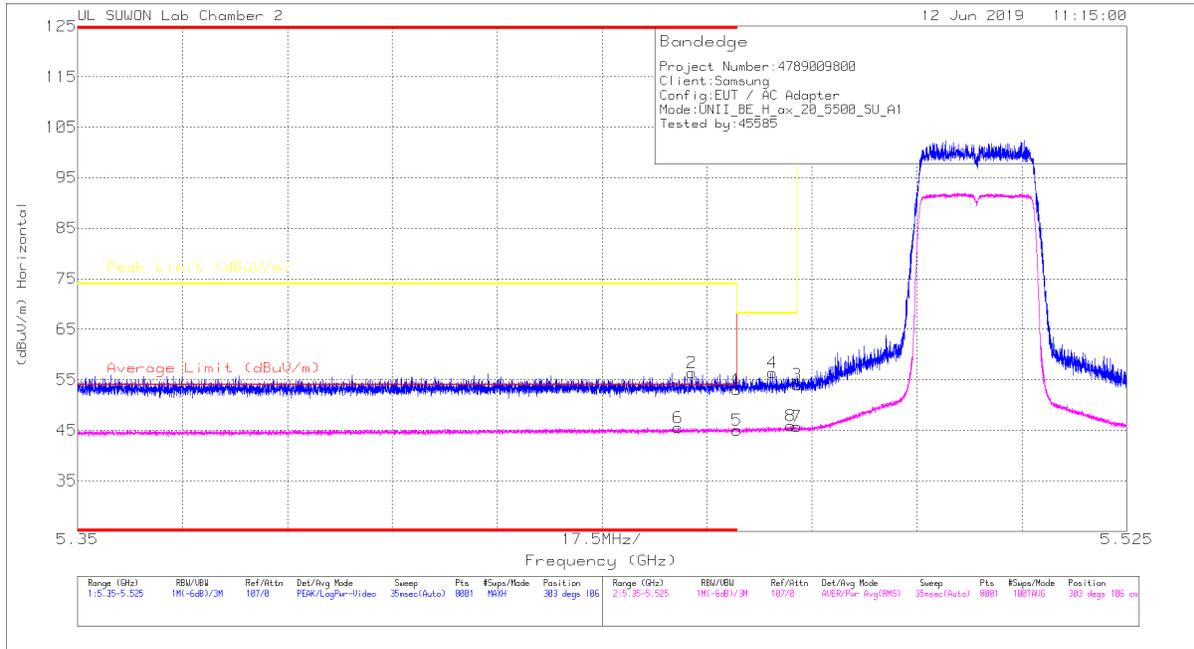
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

11.3. 5.5-5.6 GHz_1Tx (SISO)

11.3.1.TX ABOVE 1GHz 802.11ax MODE IN THE 5.5GHZ BAND RESTRICTED BANDEDGE (LOW CHANNEL)

HE20 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

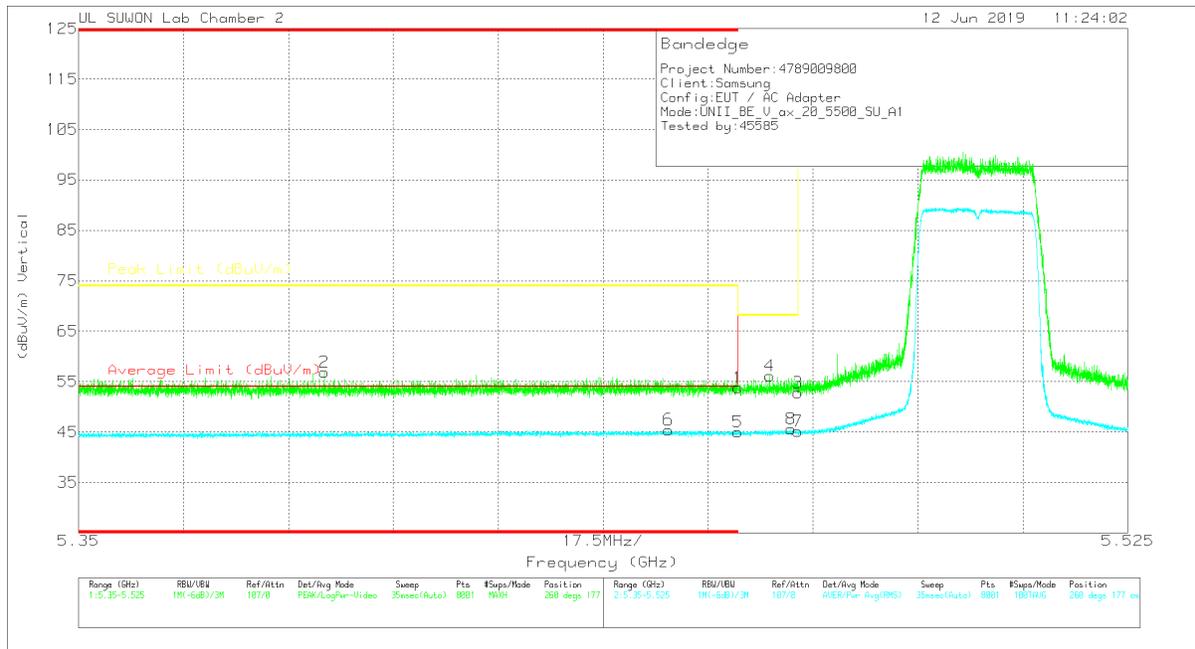
Marker	Frequency (GHz)	Meter Reading (dBu/m)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBu/m)	Average Limit (dBu/m)	Margin (dB)	Peak Limit (dBu/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	36.7	Pk	34.6	-18.2	0	53.1	-	-	74	-20.9	303	106	H
2	* 5.452	40.01	Pk	34.6	-18.2	0	56.41	-	-	74	-17.59	303	106	H
3	5.47	37.51	Pk	34.6	-18.1	0	54.01	-	-	68.2	-14.19	303	106	H
4	5.466	39.96	Pk	34.6	-18.2	0	56.36	-	-	68.2	-11.84	303	106	H
5	* 5.46	27.36	RMS	34.6	-16.9	0	45.06	54	-8.94	-	-	303	106	H
6	* 5.45	27.77	RMS	34.6	-16.9	0	45.47	54	-8.53	-	-	303	106	H
7	5.47	28.01	RMS	34.6	-16.9	0	45.71	-	-	-	-	303	106	H
8	5.469	28.13	RMS	34.6	-16.9	0	45.83	-	-	-	-	303	106	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(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	37.38	Pk	34.6	-18.2	0	53.78	-	-	74	-20.22	260	177	V
2	* 5.391	40.45	Pk	34.5	-18.1	0	56.85	-	-	74	-17.15	260	177	V
3	5.47	36.31	Pk	34.6	-18.1	0	52.81	-	-	68.2	-15.39	260	177	V
4	5.465	39.78	Pk	34.6	-18.2	0	56.18	-	-	68.2	-12.02	260	177	V
5	* 5.46	27.26	RMS	34.6	-16.9	0	44.96	54	-9.04	-	-	260	177	V
6	* 5.448	27.84	RMS	34.5	-16.9	0	45.44	54	-8.56	-	-	260	177	V
7	5.47	27.42	RMS	34.6	-16.9	0	45.12	-	-	-	-	260	177	V
8	5.469	27.96	RMS	34.6	-16.9	0	45.66	-	-	-	-	260	177	V

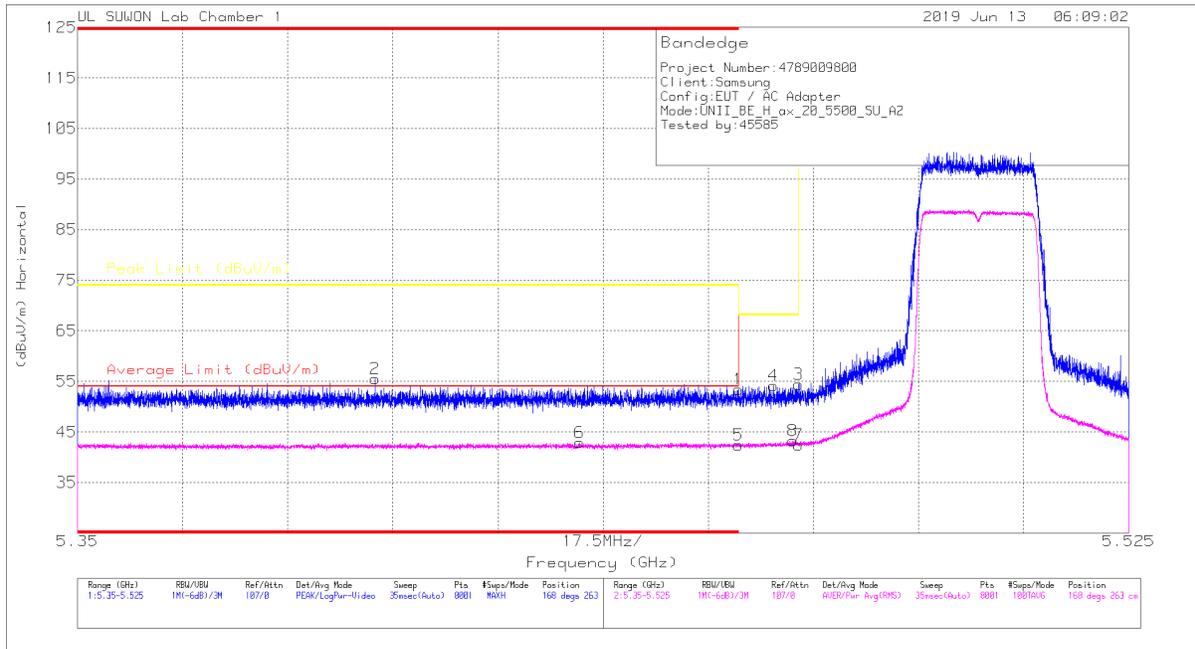
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE20 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

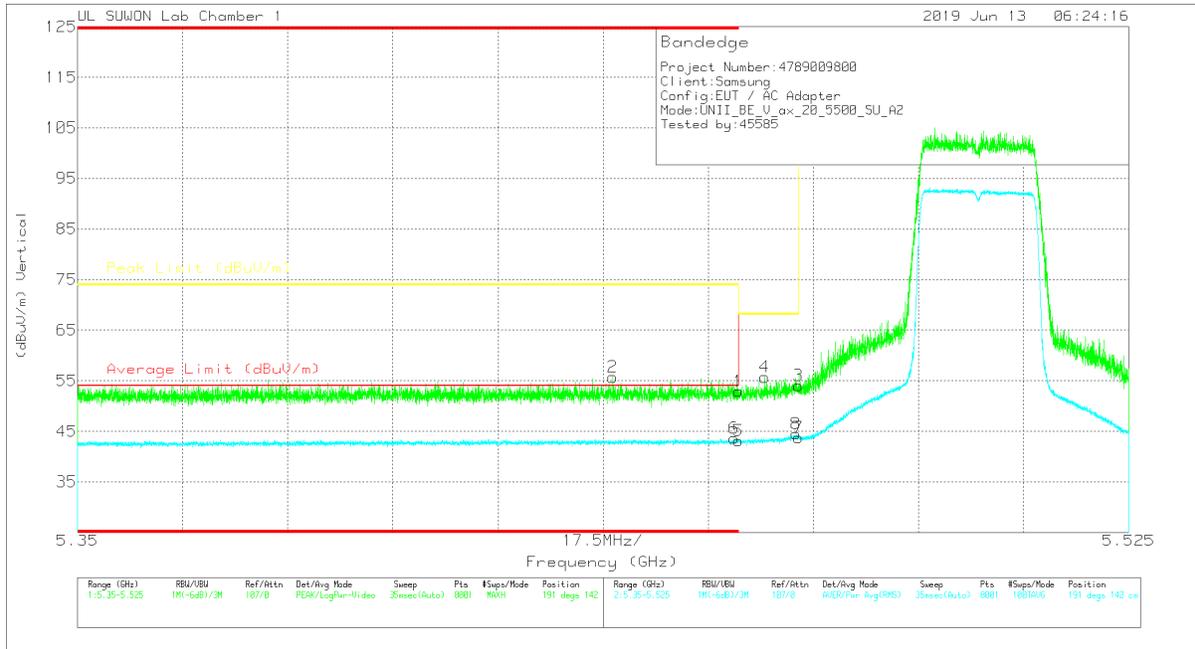
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	40.07	Pk	34.7	-21.4	0	53.37	-	-	74	-20.63	168	263	H
2	* 5.39953	42.33	Pk	34.7	-21.5	0	55.53	-	-	74	-18.47	168	263	H
3	5.46998	41.08	Pk	34.7	-21.4	0	54.38	-	-	68.2	-13.82	168	263	H
4	5.46585	40.85	Pk	34.7	-21.4	0	54.15	-	-	68.2	-14.05	168	263	H
5	* 5.45999	29.16	RMS	34.7	-21.5	0	42.36	54	-11.64	-	-	168	263	H
6	* 5.43358	29.77	RMS	34.7	-21.6	0	42.87	54	-11.13	-	-	168	263	H
7	5.46998	29.21	RMS	34.7	-21.5	0	42.41	-	-	-	-	168	263	H
8	5.46904	30.19	RMS	34.7	-21.6	0	43.29	-	-	-	-	168	263	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_00168717	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	* 5.45999	39.62	Pk	34.7	-21.4	0	52.92	-	-	74	-21.08	191	142	V
2	* 5.43914	42.51	Pk	34.7	-21.5	0	55.71	-	-	74	-18.29	191	142	V
3	5.46998	40.78	Pk	34.7	-21.4	0	54.08	-	-	68.2	-14.12	191	142	V
4	5.46443	42.51	Pk	34.7	-21.5	0	55.71	-	-	68.2	-12.49	191	142	V
5	* 5.45999	29.94	RMS	34.7	-21.5	0	43.14	54	-10.86	-	-	191	142	V
6	* 5.45933	30.58	RMS	34.7	-21.6	0	43.68	54	-10.32	-	-	191	142	V
7	5.46998	30.62	RMS	34.7	-21.5	0	43.82	-	-	-	-	191	142	V
8	5.46963	31.34	RMS	34.7	-21.5	0	44.54	-	-	-	-	191	142	V

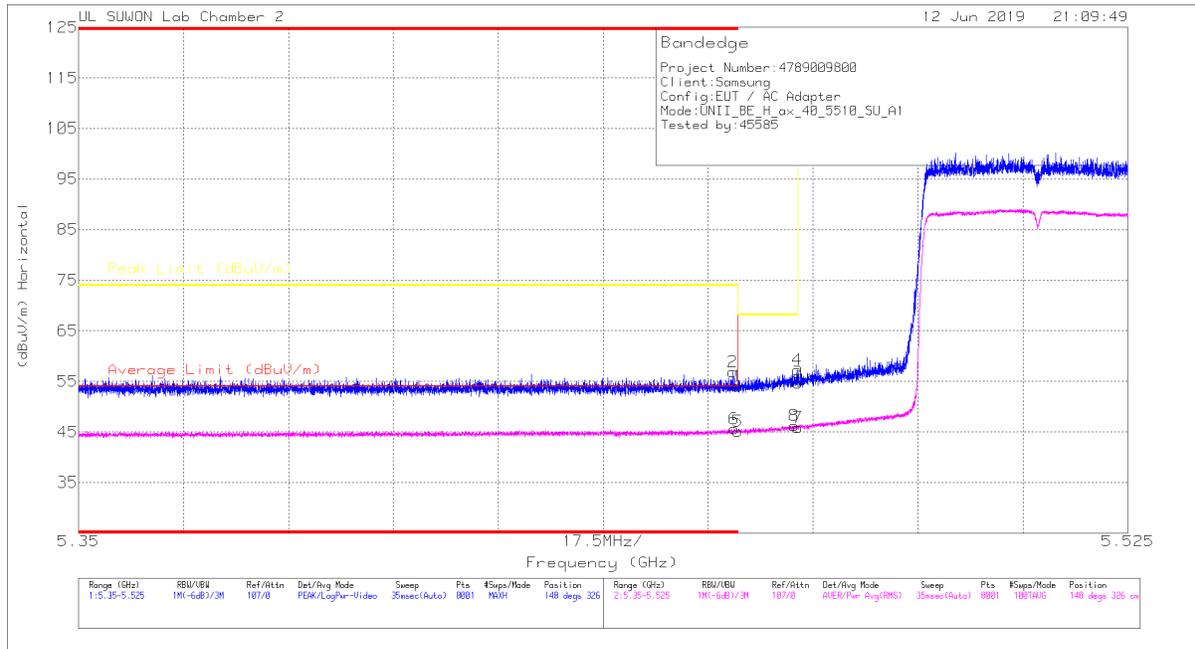
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE40 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

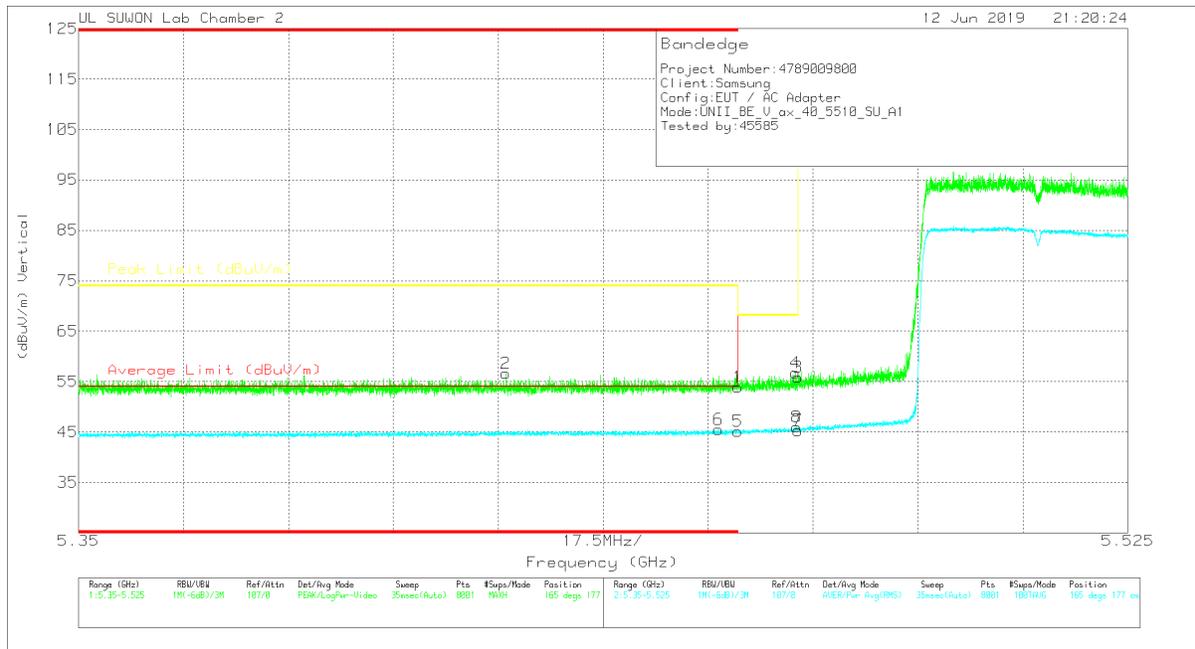
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.61	Pk	34.6	-18.2	0	54.01	-	-	74	-19.99	148	326	H
2	* 5.459	40.5	Pk	34.6	-18.2	0	56.9	-	-	74	-17.1	148	326	H
3	5.47	38.22	Pk	34.6	-18.1	0	54.72	-	-	68.2	-13.48	148	326	H
4	5.47	40.78	Pk	34.6	-18.1	0	57.28	-	-	68.2	-10.92	148	326	H
5	* 5.46	27.43	RMS	34.6	-16.9	0	45.13	54	-8.87	-	-	148	326	H
6	* 5.459	27.92	RMS	34.6	-16.9	0	45.62	54	-8.38	-	-	148	326	H
7	5.47	28.18	RMS	34.6	-16.9	0	45.88	-	-	-	-	148	326	H
8	5.469	28.55	RMS	34.6	-16.9	0	46.25	-	-	-	-	148	326	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(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	37.47	Pk	34.6	-18.2	0	53.87	-	-	74	-20.13	165	177	V
2	* 5.421	40.3	Pk	34.5	-18.2	0	56.6	-	-	74	-17.4	165	177	V
3	5.47	39.43	Pk	34.6	-18.1	0	55.93	-	-	68.2	-12.27	165	177	V
4	5.47	40.23	Pk	34.6	-18.1	0	56.73	-	-	68.2	-11.47	165	177	V
5	* 5.46	27.45	RMS	34.6	-16.9	0	45.15	54	-8.85	-	-	165	177	V
6	* 5.457	27.84	RMS	34.6	-16.9	0	45.54	54	-8.46	-	-	165	177	V
7	5.47	27.62	RMS	34.6	-16.9	0	45.32	-	-	-	-	165	177	V
8	5.47	28.27	RMS	34.6	-16.9	0	45.97	-	-	-	-	165	177	V

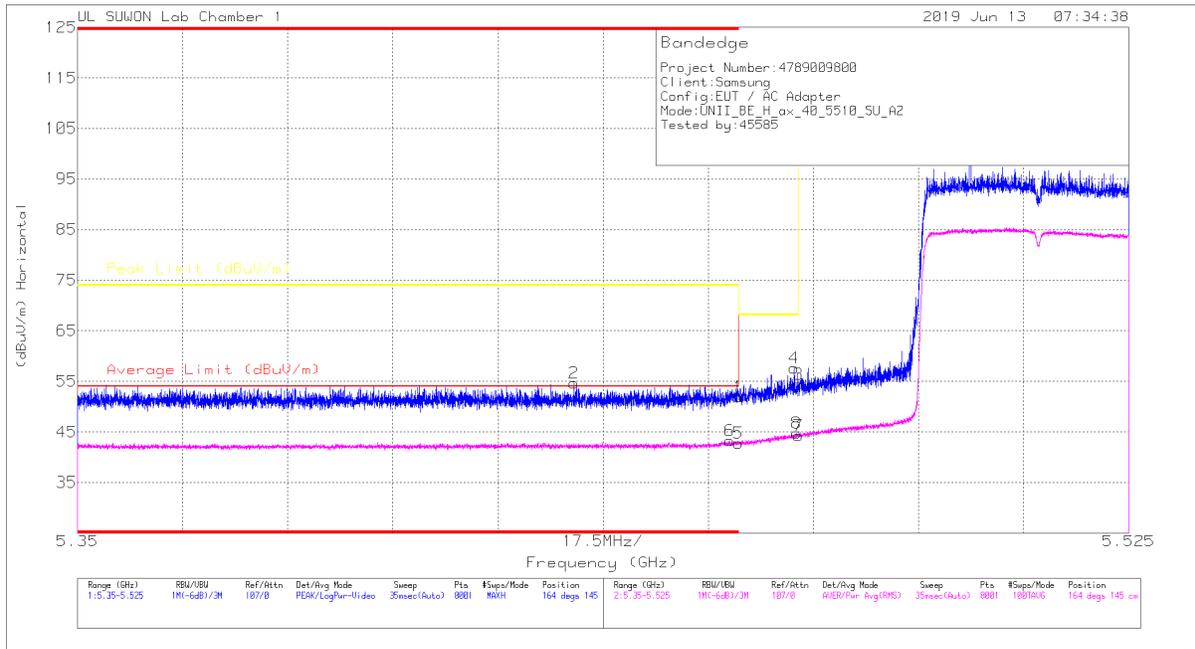
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE40 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

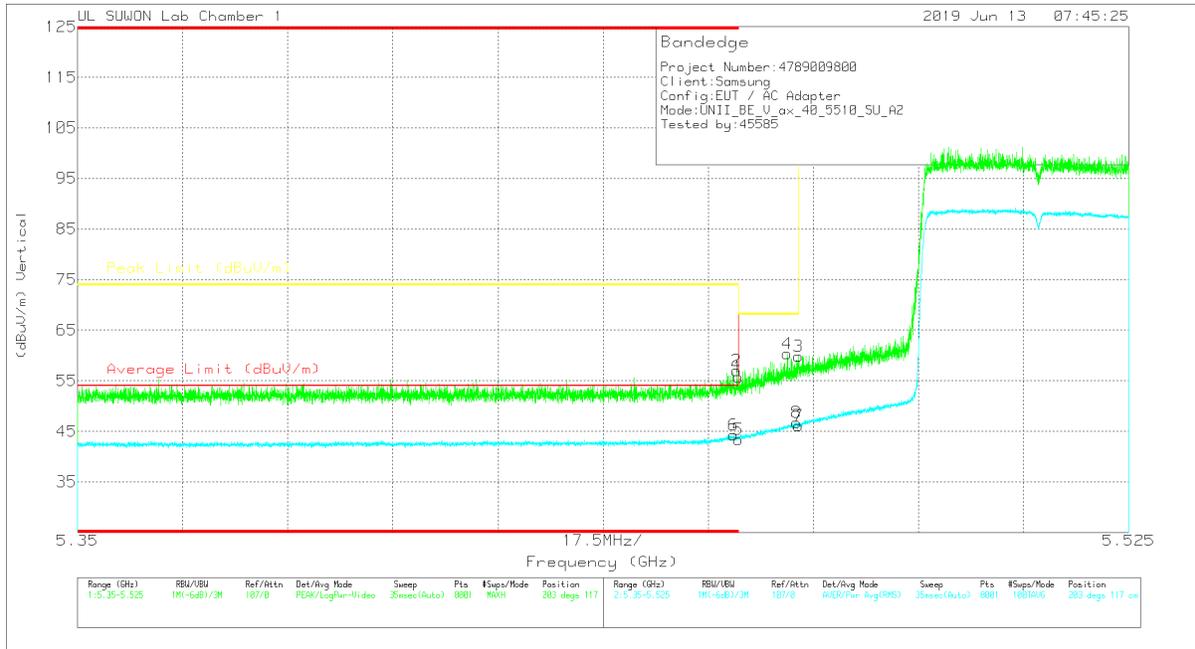
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.45999	38.62	Pk	34.7	-21.4	0	51.92	-	-	74	-22.08	164	145	H
2	* 5.43264	41.58	Pk	34.7	-21.6	0	54.68	-	-	74	-19.32	164	145	H
3	5.46998	41.14	Pk	34.7	-21.4	0	54.44	-	-	68.2	-13.76	164	145	H
4	5.46926	44.31	Pk	34.7	-21.4	0	57.61	-	-	68.2	-10.59	164	145	H
5	* 5.45999	29.59	RMS	34.7	-21.5	0	42.79	54	-11.21	-	-	164	145	H
6	* 5.45852	30.12	RMS	34.7	-21.6	0	43.22	54	-10.78	-	-	164	145	H
7	5.46998	31.01	RMS	34.7	-21.5	0	44.21	-	-	-	-	164	145	H
8	5.46972	31.59	RMS	34.7	-21.5	0	44.79	-	-	-	-	164	145	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_00168717	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	* 5.45999	42.41	Pk	34.7	-21.4	0	55.71	-	-	74	-18.29	203	117	V
2	* 5.4597	43.75	Pk	34.7	-21.4	0	57.05	-	-	74	-16.95	203	117	V
3	5.46998	46.56	Pk	34.7	-21.4	0	59.86	-	-	68.2	-8.34	203	117	V
4	5.46817	47.1	Pk	34.7	-21.4	0	60.4	-	-	68.2	-7.8	203	117	V
5	* 5.45999	30.22	RMS	34.7	-21.5	0	43.42	54	-10.58	-	-	203	117	V
6	* 5.45918	31.14	RMS	34.7	-21.6	0	44.24	54	-9.76	-	-	203	117	V
7	5.46998	32.93	RMS	34.7	-21.5	0	46.13	-	-	-	-	203	117	V
8	5.46972	33.56	RMS	34.7	-21.5	0	46.76	-	-	-	-	203	117	V

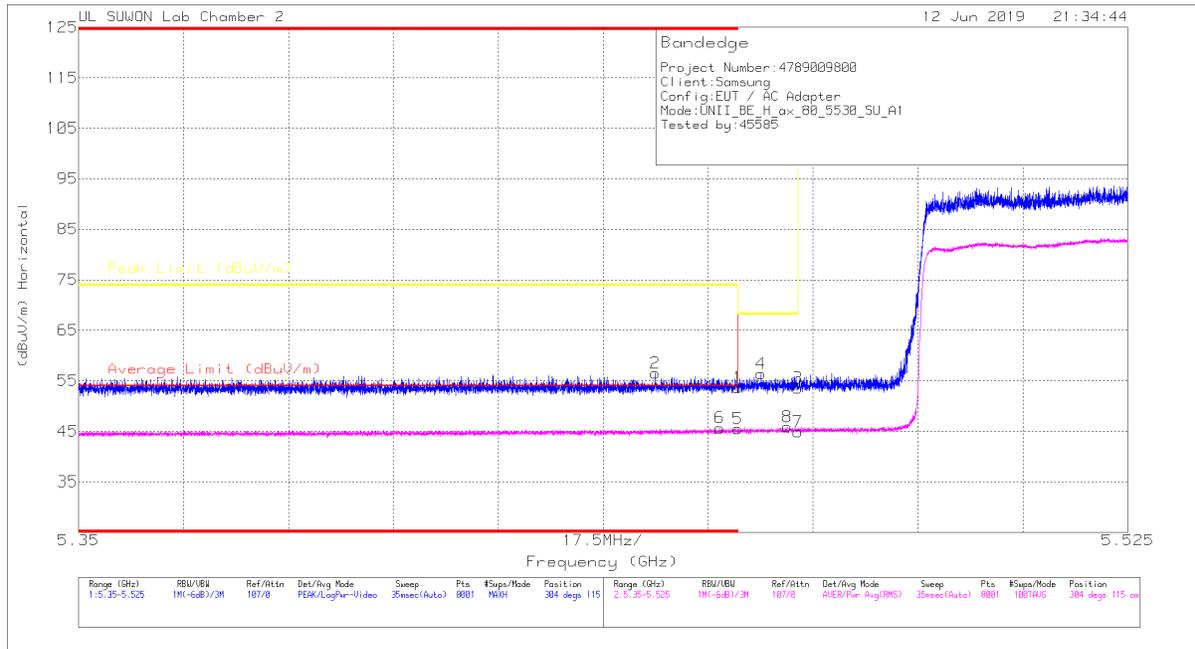
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE80 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

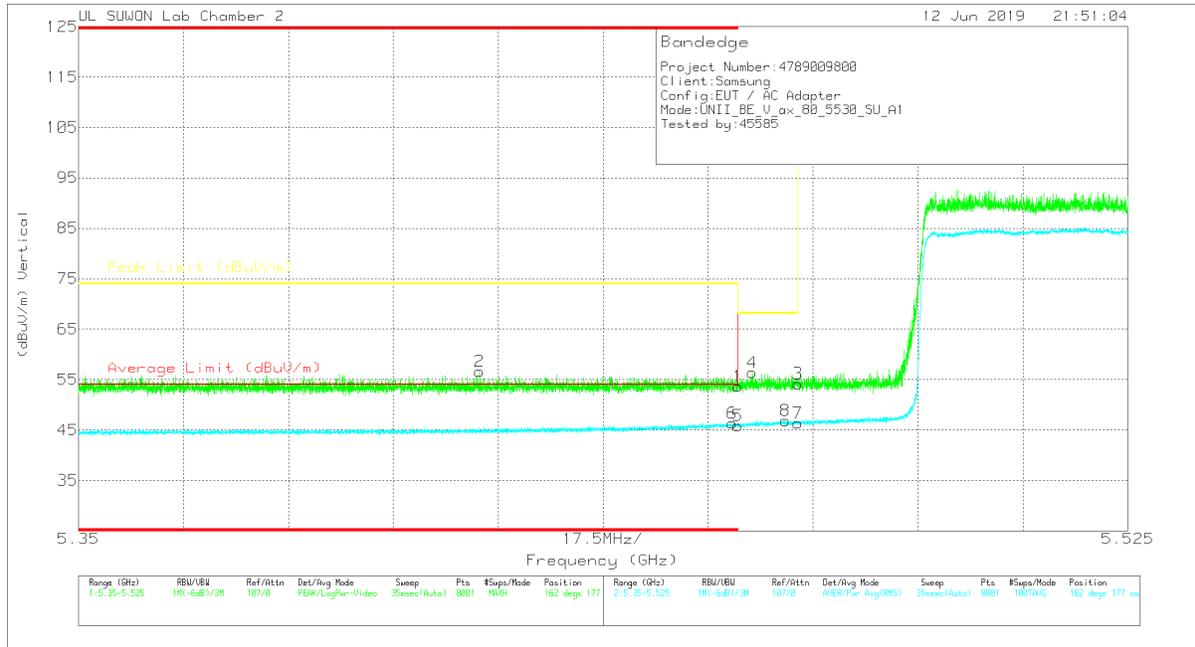
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.25	Pk	34.6	-18.2	0	53.65	-	-	74	-20.35	304	115	H
2	* 5.446	40.11	Pk	34.5	-18.1	0	56.51	-	-	74	-17.49	304	115	H
3	5.47	37.03	Pk	34.6	-18.1	0	53.53	-	-	68.2	-14.67	304	115	H
4	5.464	39.84	Pk	34.6	-18.1	0	56.34	-	-	68.2	-11.86	304	115	H
5	* 5.46	27.82	RMS	34.6	-16.9	0	45.52	54	-8.48	-	-	304	115	H
6	* 5.457	27.99	RMS	34.6	-16.9	0	45.69	54	-8.31	-	-	304	115	H
7	5.47	27.19	RMS	34.6	-16.9	0	44.89	-	-	-	-	304	115	H
8	5.468	28.14	RMS	34.6	-16.9	0	45.84	-	-	-	-	304	115	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(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	37.31	Pk	34.6	-18.2	0	53.71	-	-	74	-20.29	162	177	V
2	* 5.417	40.22	Pk	34.5	-18.1	0	56.62	-	-	74	-17.38	162	177	V
3	5.47	37.72	Pk	34.6	-18.1	0	54.22	-	-	68.2	-13.98	162	177	V
4	5.462	39.85	Pk	34.6	-18.1	0	56.35	-	-	68.2	-11.85	162	177	V
5	* 5.46	28.13	RMS	34.6	-16.9	0	45.83	54	-8.17	-	-	162	177	V
6	* 5.459	28.62	RMS	34.6	-16.9	0	46.32	54	-7.68	-	-	162	177	V
7	5.47	28.7	RMS	34.6	-16.9	0	46.4	-	-	-	-	162	177	V
8	5.468	29.17	RMS	34.6	-16.9	0	46.87	-	-	-	-	162	177	V

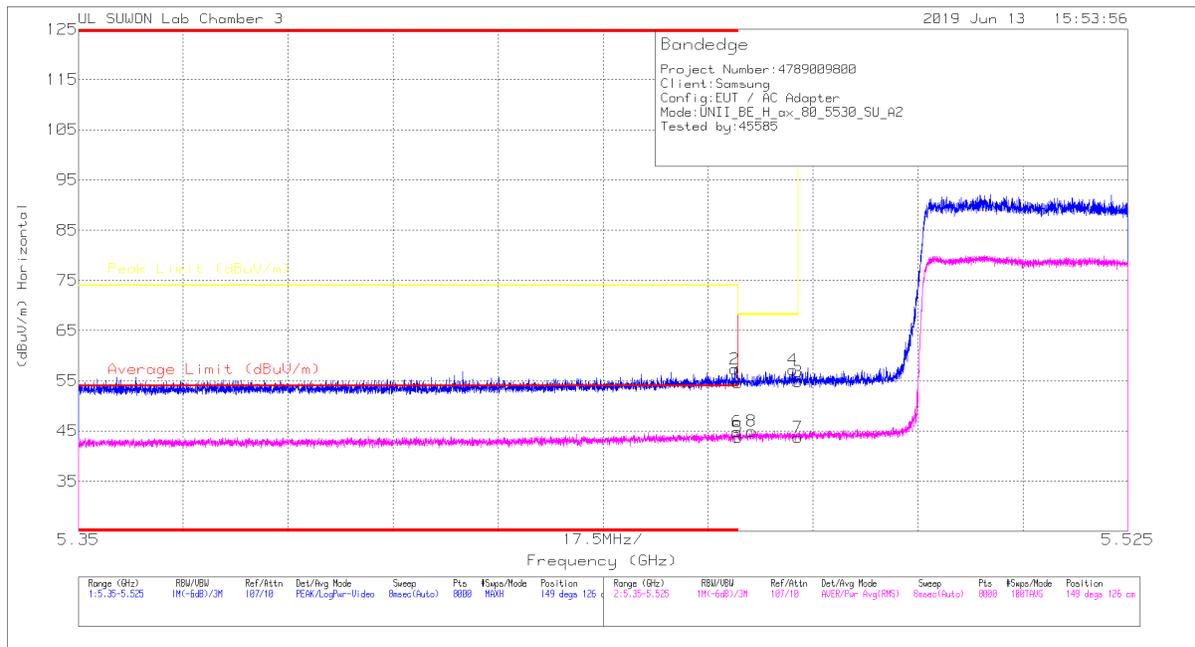
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE80 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

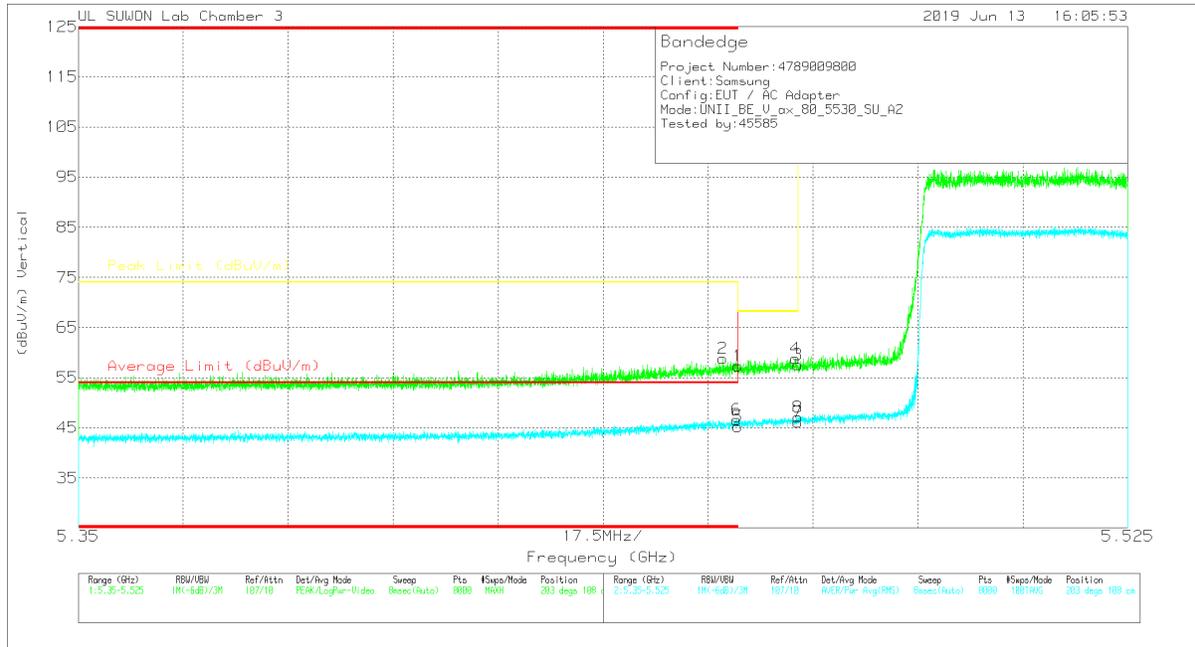
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.3	Pk	34.7	-18.4	0	54.6	-	-	74	-19.4	149	126	H
2	* 5.459	41.08	Pk	34.7	-18.5	0	57.28	-	-	74	-16.72	149	126	H
3	5.47	38.86	Pk	34.7	-18.5	0	54.86	-	-	68.2	-13.34	149	126	H
4	5.469	41.04	Pk	34.7	-18.5	0	57.24	-	-	68.2	-10.96	149	126	H
5	* 5.46	28.08	RMS	34.7	-19	0	43.78	54	-10.22	-	-	149	126	H
6	* 5.46	29.15	RMS	34.7	-19	0	44.85	54	-9.15	-	-	149	126	H
7	5.47	27.97	RMS	34.7	-18.9	0	43.77	-	-	-	-	149	126	H
8	5.462	29.2	RMS	34.7	-18.9	0	45	-	-	-	-	149	126	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

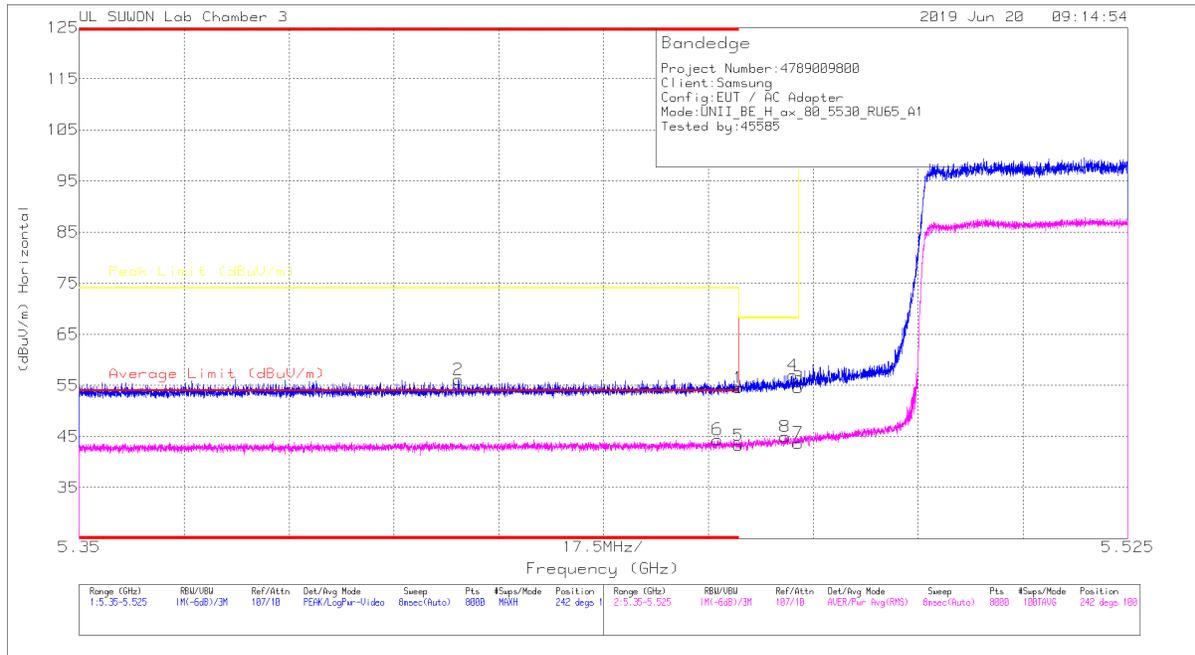
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	Pk		-18.4	0	57.3	-	-	74	-16.7	203	108	V
2	* 5.457	42.61	Pk		-18.5	0	58.81	-	-	74	-15.19	203	108	V
3	5.47	41.32	Pk		-18.5	0	57.52	-	-	68.2	-10.68	203	108	V
4	5.47	42.64	Pk		-18.5	0	58.84	-	-	68.2	-9.36	203	108	V
5	* 5.46	29.48	RMS		-19	0	45.18	54	-8.82	-	-	203	108	V
6	* 5.46	30.94	RMS		-19	0	46.64	54	-7.36	-	-	203	108	V
7	5.47	30.34	RMS		-18.9	0	46.14	-	-	-	-	203	108	V
8	5.47	31.31	RMS		-18.9	0	47.11	-	-	-	-	203	108	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

484T RU mode (ANT_1 / HE80 / RU offset 65)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

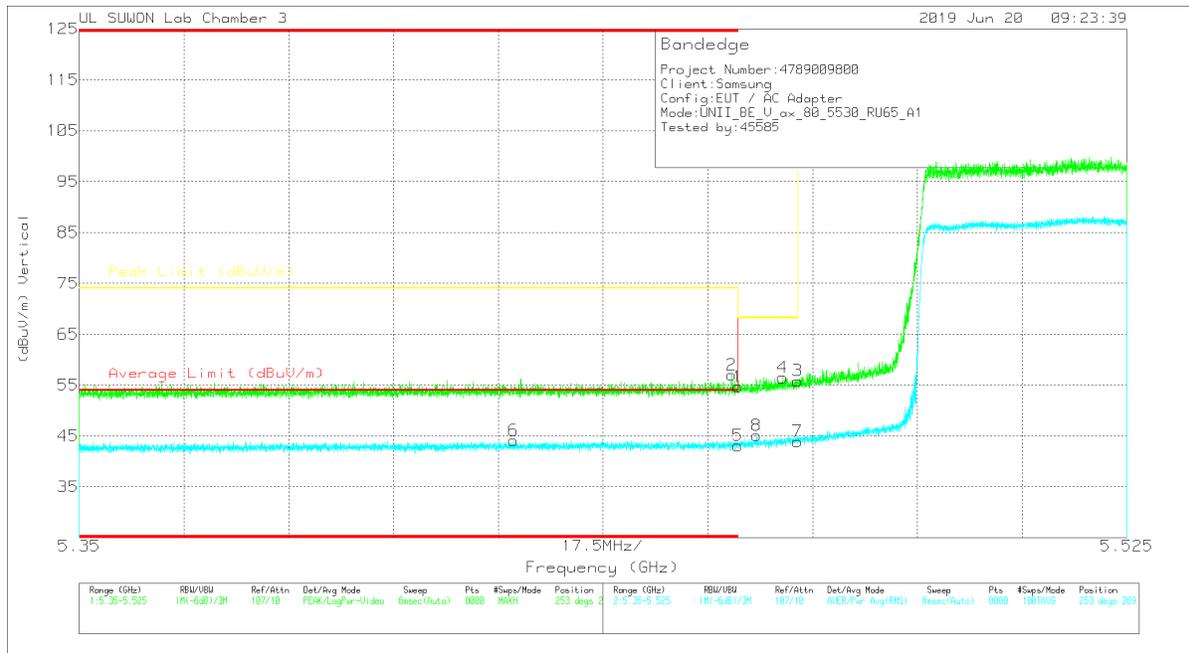
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.23	Pk		-18.4	0	54.53	-	-	74	-19.47	242	100	H
2	* 5.413	40.03	Pk		-18.6	0	56.13	-	-	74	-17.87	242	100	H
3	5.47	38.4	Pk		-18.5	0	54.6	-	-	68.2	-13.6	242	100	H
4	5.469	40.8	Pk		-18.5	0	57	-	-	68.2	-11.2	242	100	H
5	* 5.46	27.57	RMS		-19	0	43.27	54	-10.73	-	-	242	100	H
6	* 5.457	28.72	RMS		-19	0	44.42	54	-9.58	-	-	242	100	H
7	5.47	27.88	RMS		-18.9	0	43.68	-	-	-	-	242	100	H
8	5.468	29.2	RMS		-18.9	0	45	-	-	-	-	242	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_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	38.35	Pk	34.7	-18.4	0	54.65	-	-	74	-19.35	253	269	V
2	* 5.459	40.78	Pk	34.7	-18.5	0	56.98	-	-	74	-17.02	253	269	V
3	5.47	39.64	Pk	34.7	-18.5	0	55.84	-	-	68.2	-12.36	253	269	V
4	5.467	40.27	Pk	34.7	-18.5	0	56.47	-	-	68.2	-11.73	253	269	V
5	* 5.46	27.39	RMS	34.7	-19	0	43.09	54	-10.91	-	-	253	269	V
6	* 5.423	28.41	RMS	34.7	-19	0	44.11	54	-9.89	-	-	253	269	V
7	5.47	28.13	RMS	34.7	-18.9	0	43.93	-	-	-	-	253	269	V
8	5.463	29.29	RMS	34.7	-18.9	0	45.09	-	-	-	-	253	269	V

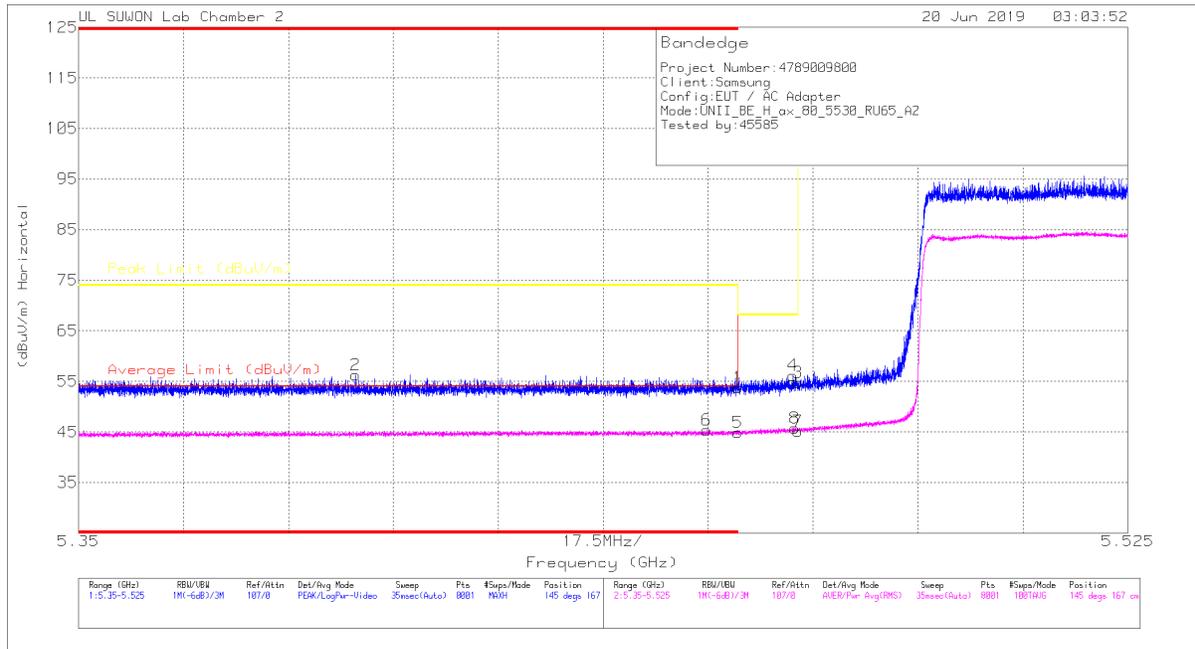
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

484T RU mode (ANT_2 / HE80 / RU offset 65)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

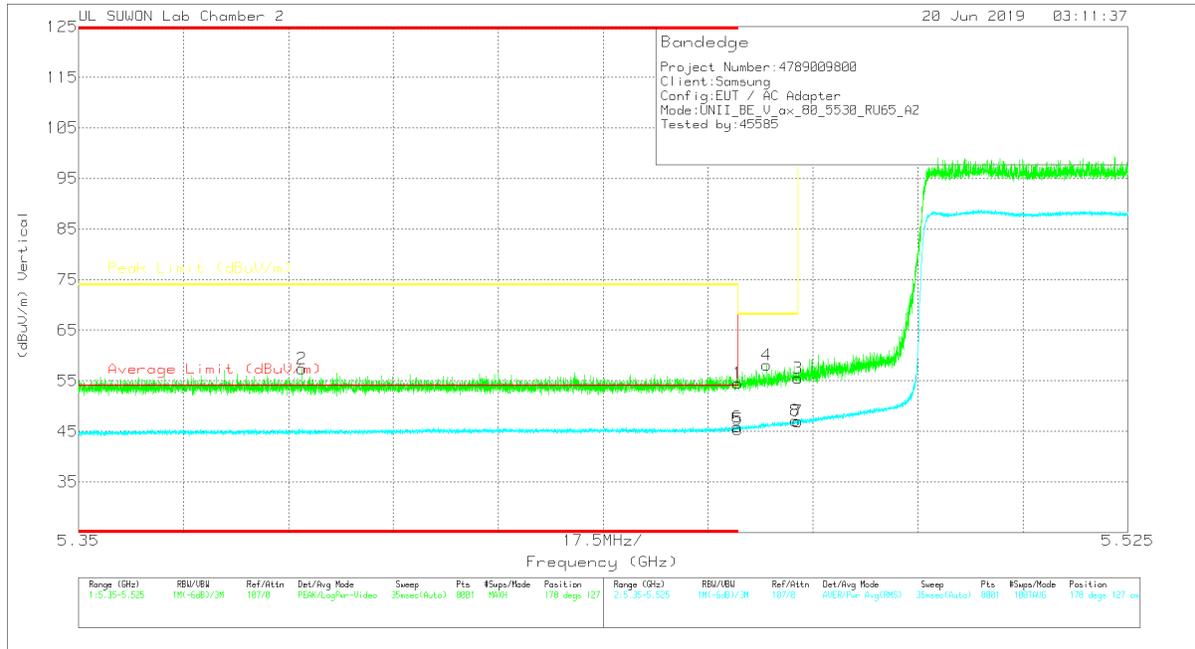
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.43	Pk	34.6	-18.2	0	53.83	-	-	74	-20.17	145	167	H
2	* 5.396	39.92	Pk	34.5	-18.1	0	56.32	-	-	74	-17.68	145	167	H
3	5.47	38.25	Pk	34.6	-18.1	0	54.75	-	-	68.2	-13.45	145	167	H
4	5.469	39.7	Pk	34.6	-18.1	0	56.2	-	-	68.2	-12	145	167	H
5	* 5.46	27.15	RMS	34.6	-16.9	0	44.85	54	-9.15	-	-	145	167	H
6	* 5.455	27.68	RMS	34.6	-16.9	0	45.38	54	-8.62	-	-	145	167	H
7	5.47	27.44	RMS	34.6	-16.9	0	45.14	-	-	-	-	145	167	H
8	5.469	28.1	RMS	34.6	-16.9	0	45.8	-	-	-	-	145	167	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(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	38.1	Pk	34.6	-18.2	0	54.5	-	-	74	-19.5	178	127	V
2	* 5.387	41.07	Pk	34.5	-18.2	0	57.37	-	-	74	-16.63	178	127	V
3	5.47	39.06	Pk	34.6	-18.1	0	55.56	-	-	68.2	-12.64	178	127	V
4	5.465	41.72	Pk	34.6	-18.2	0	58.12	-	-	68.2	-10.08	178	127	V
5	* 5.46	27.67	RMS	34.6	-16.9	0	45.37	54	-8.63	-	-	178	127	V
6	* 5.46	28.23	RMS	34.6	-16.9	0	45.93	54	-8.07	-	-	178	127	V
7	5.47	29.23	RMS	34.6	-16.9	0	46.93	-	-	-	-	178	127	V
8	5.47	29.44	RMS	34.6	-16.9	0	47.14	-	-	-	-	178	127	V

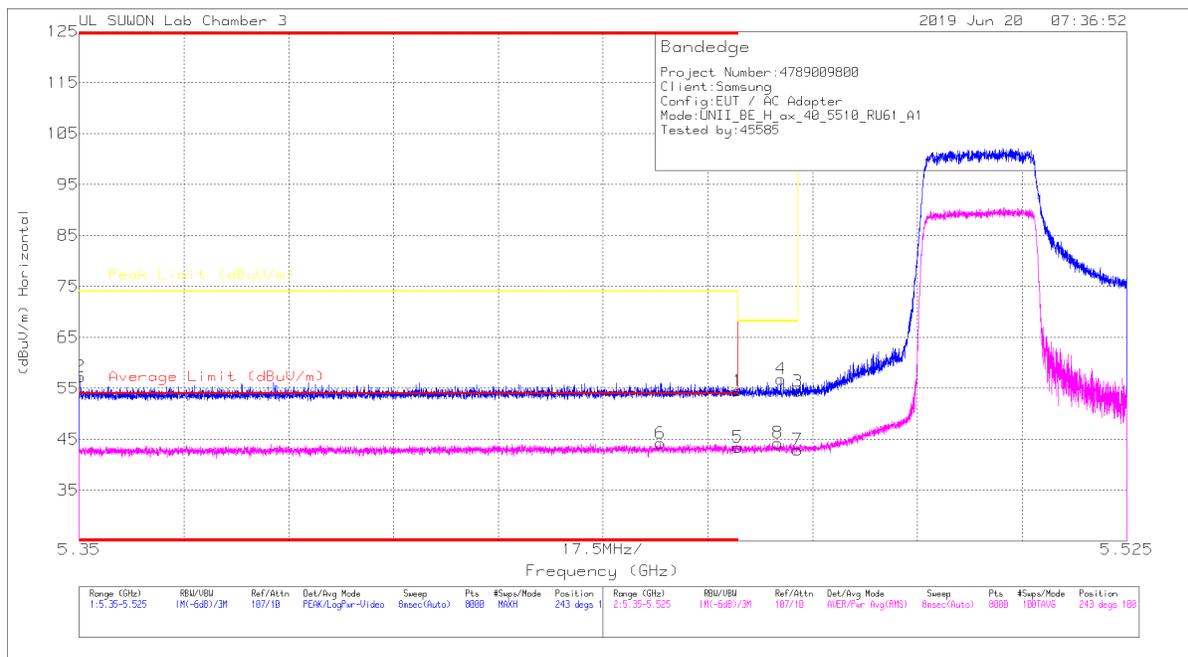
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

242T RU mode (ANT_1 / HE40 / RU offset 61)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

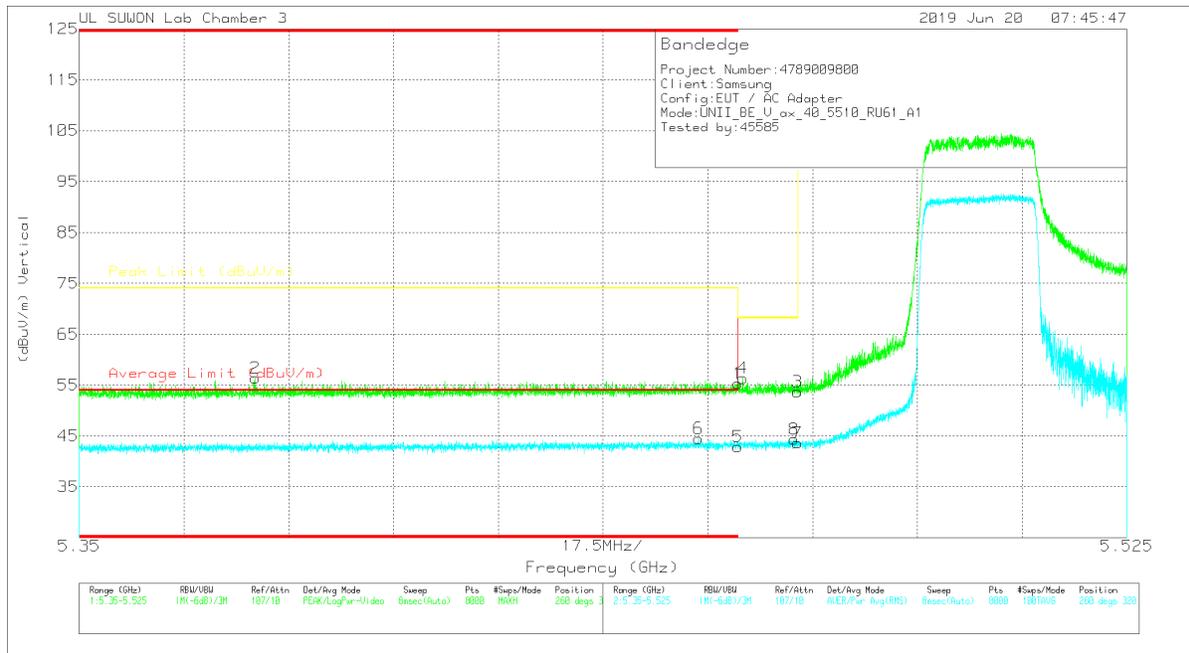
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.22	Pk	34.7	-18.4	0	54.52	-	-	74	-19.48	243	100	H
2	* 5.35	41.3	Pk	34.7	-18.7	0	57.3	-	-	74	-16.7	243	100	H
3	5.47	38.23	Pk	34.7	-18.5	0	54.43	-	-	68.2	-13.77	243	100	H
4	5.467	40.62	Pk	34.7	-18.5	0	56.82	-	-	68.2	-11.38	243	100	H
5	* 5.46	27.74	RMS	34.7	-19	0	43.44	54	-10.56	-	-	243	100	H
6	* 5.447	28.54	RMS	34.7	-19	0	44.24	54	-9.76	-	-	243	100	H
7	5.47	27.13	RMS	34.7	-18.9	0	42.93	-	-	-	-	243	100	H
8	5.467	28.5	RMS	34.7	-18.9	0	44.3	-	-	-	-	243	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_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	38.95	Pk	34.7	-18.4	0	55.25	-	-	74	-18.75	260	320	V
2	* 5.379	40.28	Pk	34.7	-18.6	0	56.38	-	-	74	-17.62	260	320	V
3	5.47	37.46	Pk	34.7	-18.5	0	53.66	-	-	68.2	-14.54	260	320	V
4	5.461	40.04	Pk	34.7	-18.4	0	56.34	-	-	68.2	-11.86	260	320	V
5	* 5.46	27.19	RMS	34.7	-19	0	42.89	54	-11.11	-	-	260	320	V
6	* 5.453	28.82	RMS	34.7	-19	0	44.52	54	-9.48	-	-	260	320	V
7	5.47	27.8	RMS	34.7	-18.9	0	43.6	-	-	-	-	260	320	V
8	5.469	28.56	RMS	34.7	-18.9	0	44.36	-	-	-	-	260	320	V

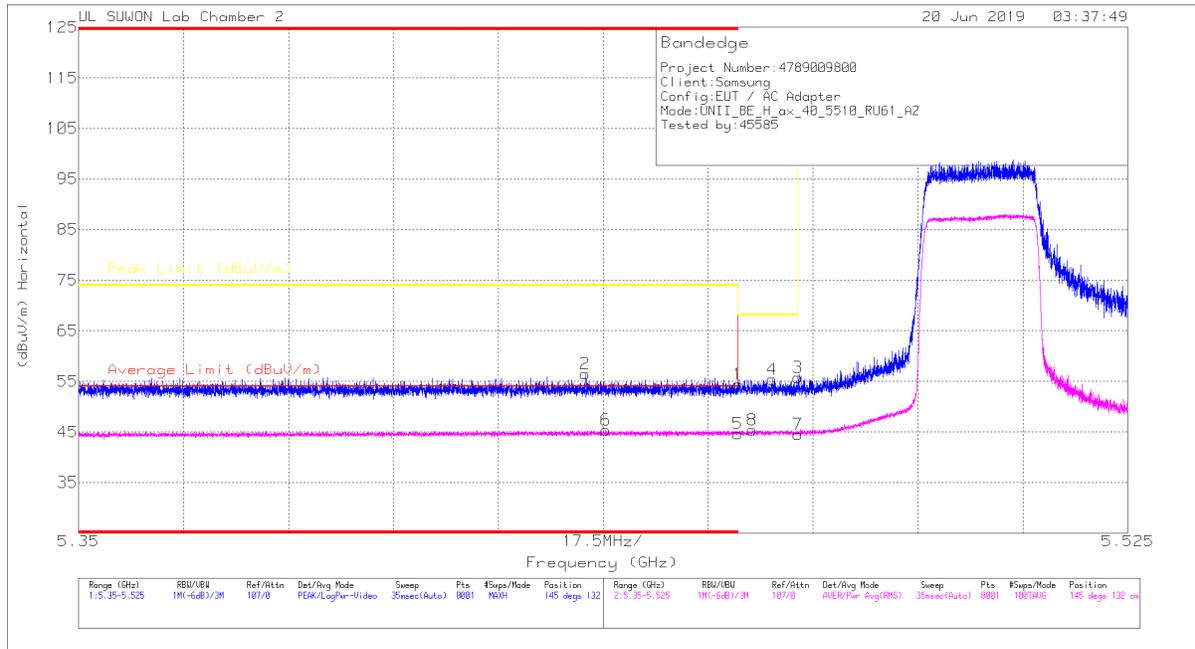
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

242T RU mode (ANT_2 / HE40 / RU offset 61)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

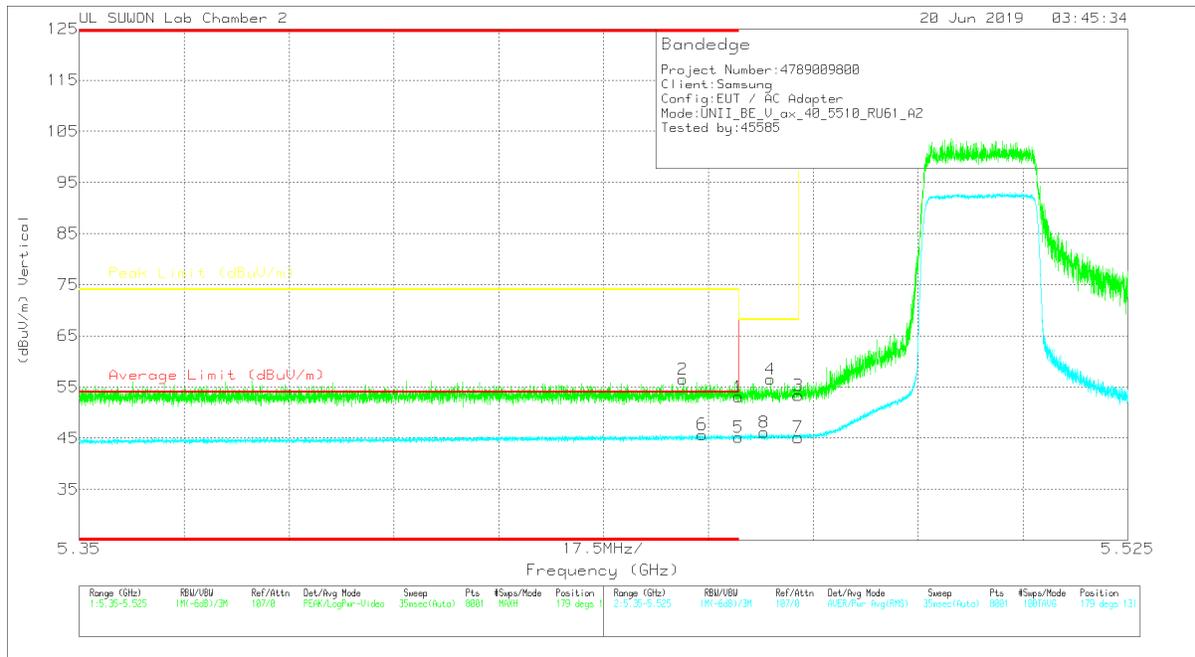
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.03	Pk	34.6	-18.2	0	54.43	-	-	74	-19.57	145	132	H
2	* 5.435	40.19	Pk	34.5	-18.2	0	56.49	-	-	74	-17.51	145	132	H
3	5.47	39.31	Pk	34.6	-18.1	0	55.81	-	-	68.2	-12.39	145	132	H
4	5.466	38.96	Pk	34.6	-18.2	0	55.36	-	-	68.2	-12.84	145	132	H
5	* 5.46	26.97	RMS	34.6	-16.9	0	44.67	54	-9.33	-	-	145	132	H
6	* 5.438	27.86	RMS	34.5	-17	0	45.36	54	-8.64	-	-	145	132	H
7	5.47	26.79	RMS	34.6	-16.9	0	44.49	-	-	-	-	145	132	H
8	5.462	27.67	RMS	34.6	-16.9	0	45.37	-	-	-	-	145	132	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(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	36.7	Pk	34.6	-18.2	0	53.1	-	-	74	-20.9	179	131	V
2	* 5.451	39.99	Pk	34.6	-18.1	0	56.49	-	-	74	-17.51	179	131	V
3	5.47	36.82	Pk	34.6	-18.1	0	53.32	-	-	68.2	-14.88	179	131	V
4	5.465	40.1	Pk	34.6	-18.2	0	56.5	-	-	68.2	-11.7	179	131	V
5	* 5.46	27.45	RMS	34.6	-16.9	0	45.15	54	-8.85	-	-	179	131	V
6	* 5.454	28	RMS	34.6	-16.9	0	45.7	54	-8.3	-	-	179	131	V
7	5.47	27.41	RMS	34.6	-16.9	0	45.11	-	-	-	-	179	131	V
8	5.464	28.42	RMS	34.6	-16.9	0	46.12	-	-	-	-	179	131	V

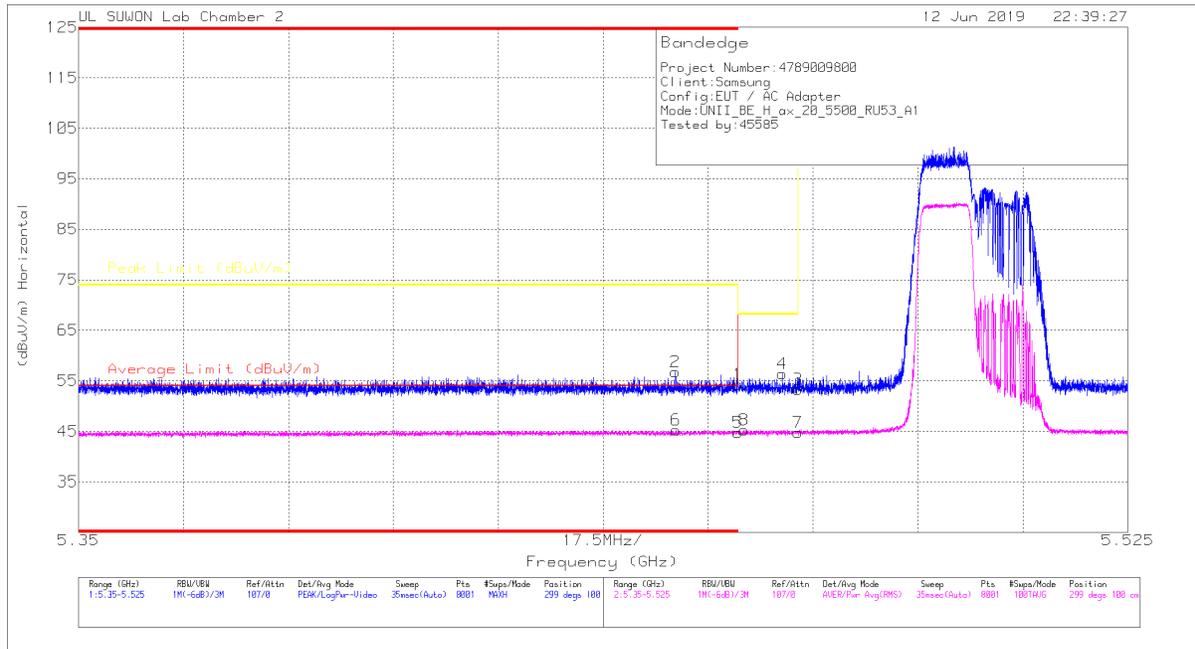
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

106T RU mode (ANT_1 / HE20 / RU offset 53)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

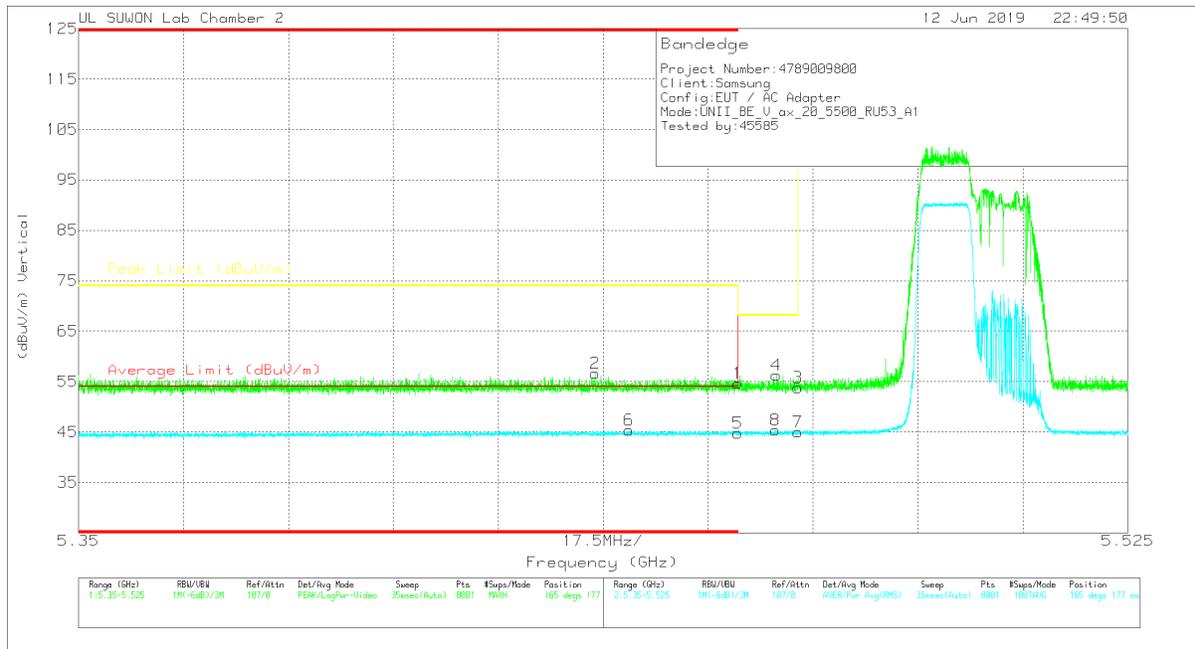
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_D0168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.93	Pk	34.6	-18.2	0	54.33	-	-	74	-19.67	299	100	H
2	* 5.45	40.34	Pk	34.5	-18.1	0	56.74	-	-	74	-17.26	299	100	H
3	5.47	36.85	Pk	34.6	-18.1	0	53.35	-	-	68.2	-14.85	299	100	H
4	5.467	40.01	Pk	34.6	-18.2	0	56.41	-	-	68.2	-11.79	299	100	H
5	* 5.46	27.05	RMS	34.6	-16.9	0	44.75	54	-9.25	-	-	299	100	H
6	* 5.45	27.67	RMS	34.5	-16.9	0	45.27	54	-8.73	-	-	299	100	H
7	5.47	27.11	RMS	34.6	-16.9	0	44.81	-	-	-	-	299	100	H
8	5.461	27.61	RMS	34.6	-16.9	0	45.31	-	-	-	-	299	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(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	38.24	Pk	34.6	-18.2	0	54.64	-	-	74	-19.36	165	177	V
2	* 5.436	40.38	Pk	34.5	-18.2	0	56.68	-	-	74	-17.32	165	177	V
3	5.47	37.33	Pk	34.6	-18.1	0	53.83	-	-	68.2	-14.37	165	177	V
4	5.466	39.84	Pk	34.6	-18.2	0	56.24	-	-	68.2	-11.96	165	177	V
5	* 5.46	27.02	RMS	34.6	-16.9	0	44.72	54	-9.28	-	-	165	177	V
6	* 5.442	27.83	RMS	34.5	-16.9	0	45.43	54	-8.57	-	-	165	177	V
7	5.47	27.34	RMS	34.6	-16.9	0	45.04	-	-	-	-	165	177	V
8	5.466	27.73	RMS	34.6	-16.9	0	45.43	-	-	-	-	165	177	V

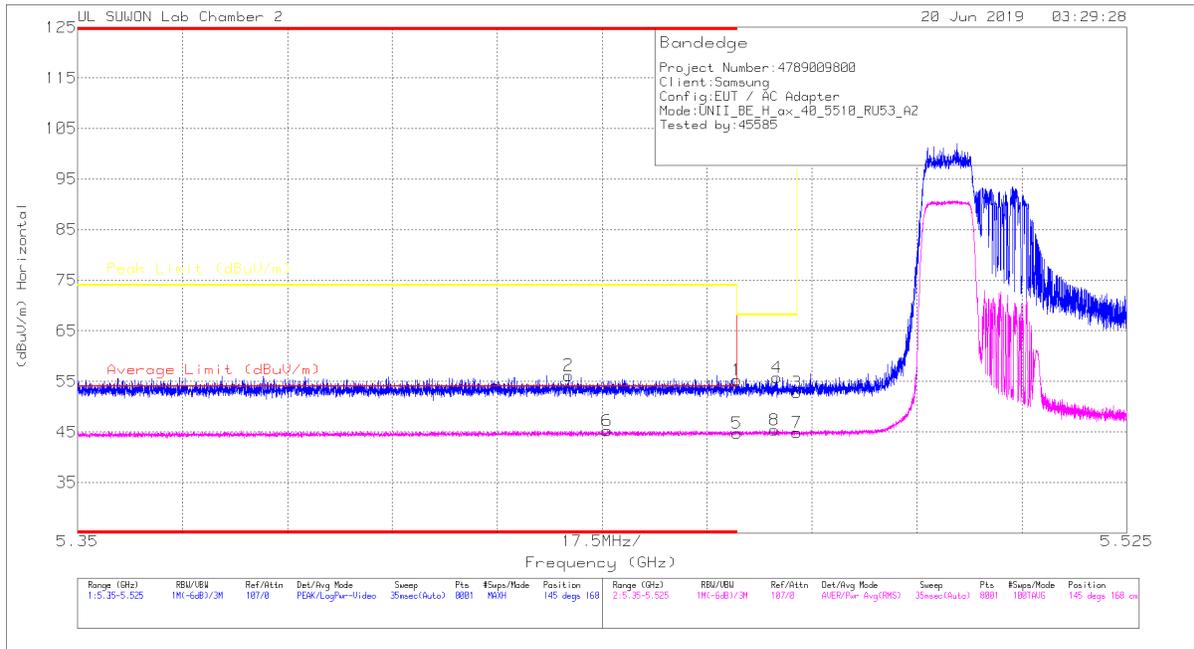
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

106T RU mode (ANT_2 / HE40 / RU offset 53)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

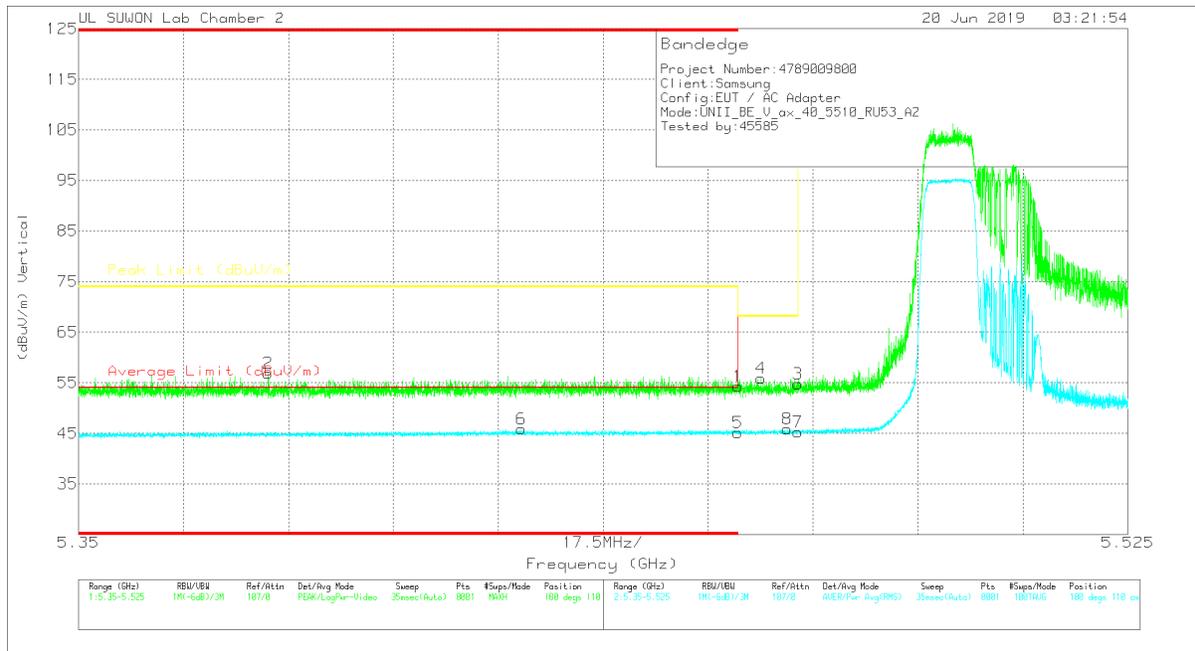
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_D0168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.84	Pk	34.6	-18.2	0	55.24	-	-	74	-18.76	145	168	H
2	* 5.432	39.8	Pk	34.5	-18.1	0	56.2	-	-	74	-17.8	145	168	H
3	5.47	36.31	Pk	34.6	-18.1	0	52.81	-	-	68.2	-15.39	145	168	H
4	5.467	39.4	Pk	34.6	-18.2	0	55.8	-	-	68.2	-12.4	145	168	H
5	* 5.46	27.02	RMS	34.6	-16.9	0	44.72	54	-9.28	-	-	145	168	H
6	* 5.438	27.81	RMS	34.5	-17	0	45.31	54	-8.69	-	-	145	168	H
7	5.47	27.16	RMS	34.6	-16.9	0	44.86	-	-	-	-	145	168	H
8	5.466	27.72	RMS	34.6	-16.9	0	45.42	-	-	-	-	145	168	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[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.94	Pk	34.6	-18.2	0	54.34	-	-	74	-19.66	180	110	V
2	* 5.382	40.46	Pk	34.5	-18.1	0	56.86	-	-	74	-17.14	180	110	V
3	5.47	38.25	Pk	34.6	-18.1	0	54.75	-	-	68.2	-13.45	180	110	V
4	5.464	39.42	Pk	34.6	-18.1	0	55.92	-	-	68.2	-12.28	180	110	V
5	* 5.46	27.48	RMS	34.6	-16.9	0	45.18	54	-8.82	-	-	180	110	V
6	* 5.424	28.41	RMS	34.5	-17	0	45.91	54	-8.09	-	-	180	110	V
7	5.47	27.57	RMS	34.6	-16.9	0	45.27	-	-	-	-	180	110	V
8	5.468	28.19	RMS	34.6	-16.9	0	45.89	-	-	-	-	180	110	V

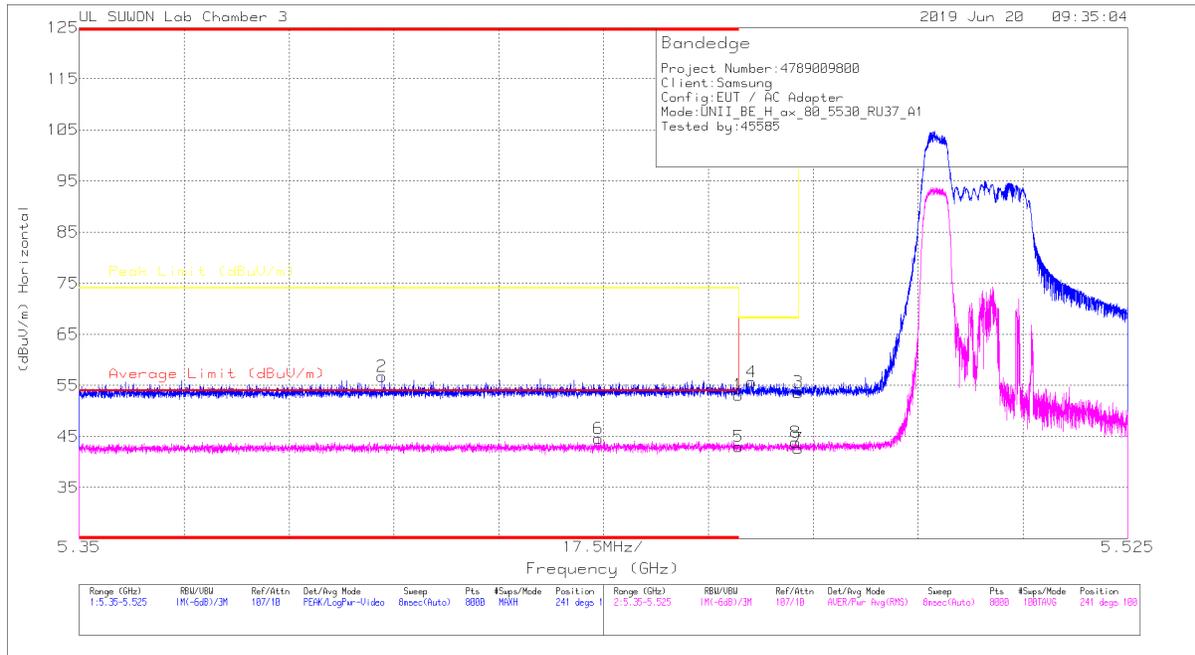
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

52T RU mode (ANT_1 / HE80 / RU offset 37)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

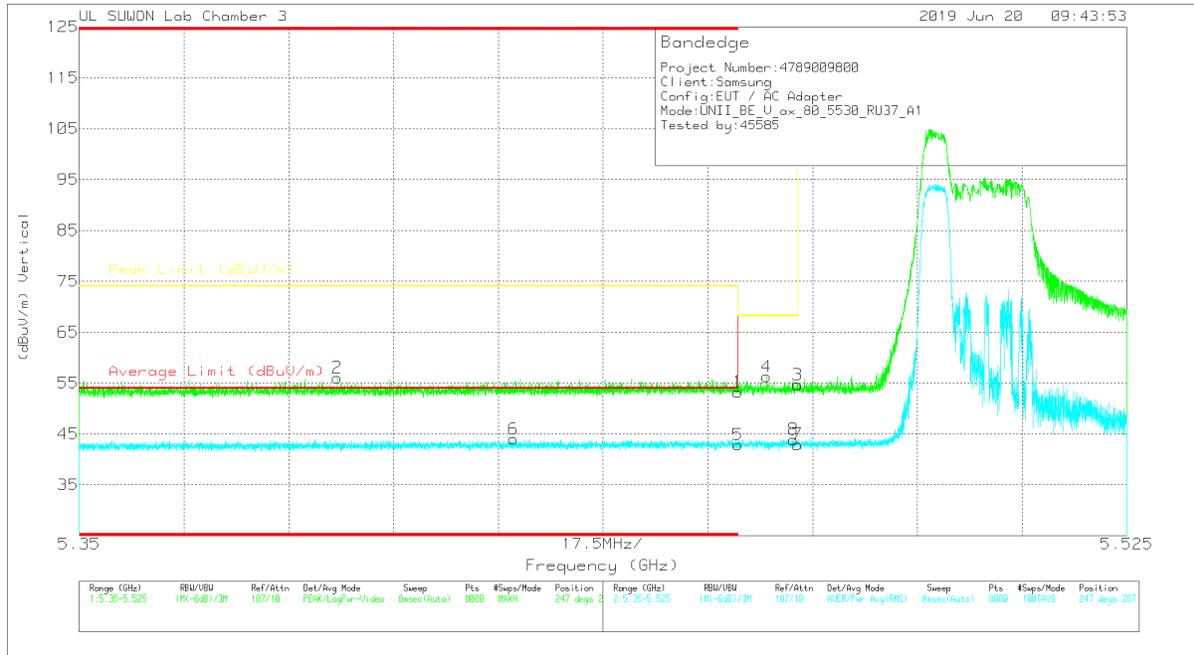
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	36.83	Pk	34.7	-18.4	0	53.13	-	-	74	-20.87	241	100	H
2	* 5.4	40.74	Pk	34.7	-18.7	0	56.74	-	-	74	-17.26	241	100	H
3	5.47	37.41	Pk	34.7	-18.5	0	53.61	-	-	68.2	-14.59	241	100	H
4	5.462	39.45	Pk	34.7	-18.5	0	55.65	-	-	68.2	-12.55	241	100	H
5	* 5.46	27.28	RMS	34.7	-19	0	42.98	54	-11.02	-	-	241	100	H
6	* 5.437	28.93	RMS	34.7	-19	0	44.63	54	-9.37	-	-	241	100	H
7	5.47	26.83	RMS	34.7	-18.9	0	42.63	-	-	-	-	241	100	H
8	5.47	28.06	RMS	34.7	-18.9	0	43.86	-	-	-	-	241	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_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	36.94	Pk	34.7	-18.4	0	53.24	-	-	74	-20.76	247	287	V
2	* 5.393	39.96	Pk	34.7	-18.6	0	56.06	-	-	74	-17.94	247	287	V
3	5.47	38.49	Pk	34.7	-18.5	0	54.69	-	-	68.2	-13.51	247	287	V
4	5.465	40.05	Pk	34.7	-18.5	0	56.25	-	-	68.2	-11.95	247	287	V
5	* 5.46	27.22	RMS	34.7	-19	0	42.92	54	-11.08	-	-	247	287	V
6	* 5.423	28.31	RMS	34.7	-19	0	44.01	54	-9.99	-	-	247	287	V
7	5.47	27.13	RMS	34.7	-18.9	0	42.93	-	-	-	-	247	287	V
8	5.469	28.11	RMS	34.7	-18.9	0	43.91	-	-	-	-	247	287	V

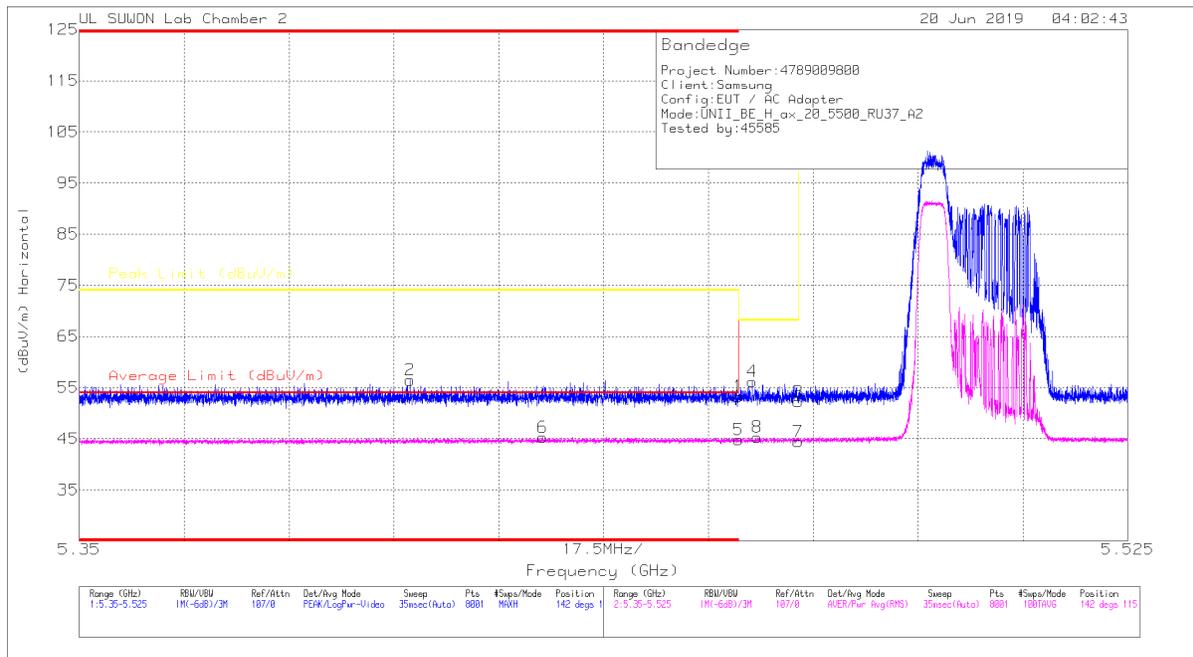
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

52T RU mode (ANT_2 / HE20 / RU offset 37)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

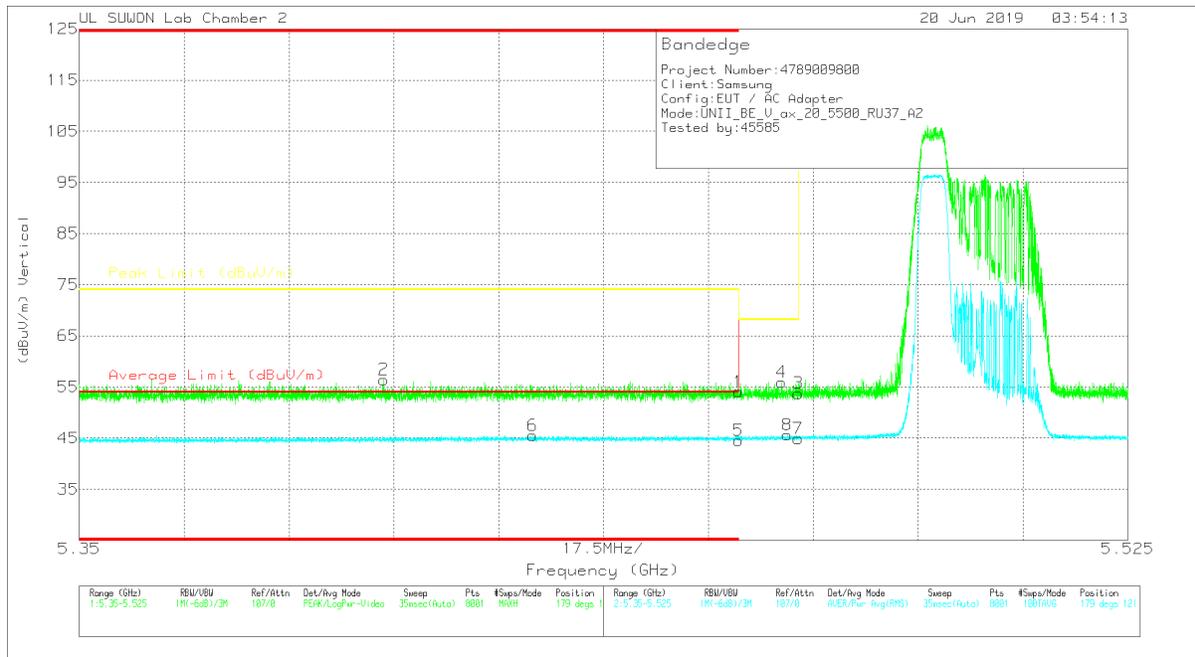
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Pk Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	36.88	Pk	34.6	-18.2	0	53.28	-	-	74	-20.72	142	115	H
2	* 5.405	40.08	Pk	34.5	-18.1	0	56.48	-	-	74	-17.52	142	115	H
3	5.47	35.75	Pk	34.6	-18.1	0	52.25	-	-	68.2	-15.95	142	115	H
4	5.462	39.69	Pk	34.6	-18.1	0	56.19	-	-	68.2	-12.01	142	115	H
5	* 5.46	27.1	RMS	34.6	-16.9	0	44.8	54	-9.2	-	-	142	115	H
6	* 5.427	27.79	RMS	34.5	-17	0	45.29	54	-8.71	-	-	142	115	H
7	5.47	26.7	RMS	34.6	-16.9	0	44.4	-	-	-	-	142	115	H
8	5.463	27.61	RMS	34.6	-16.9	0	45.31	-	-	-	-	142	115	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

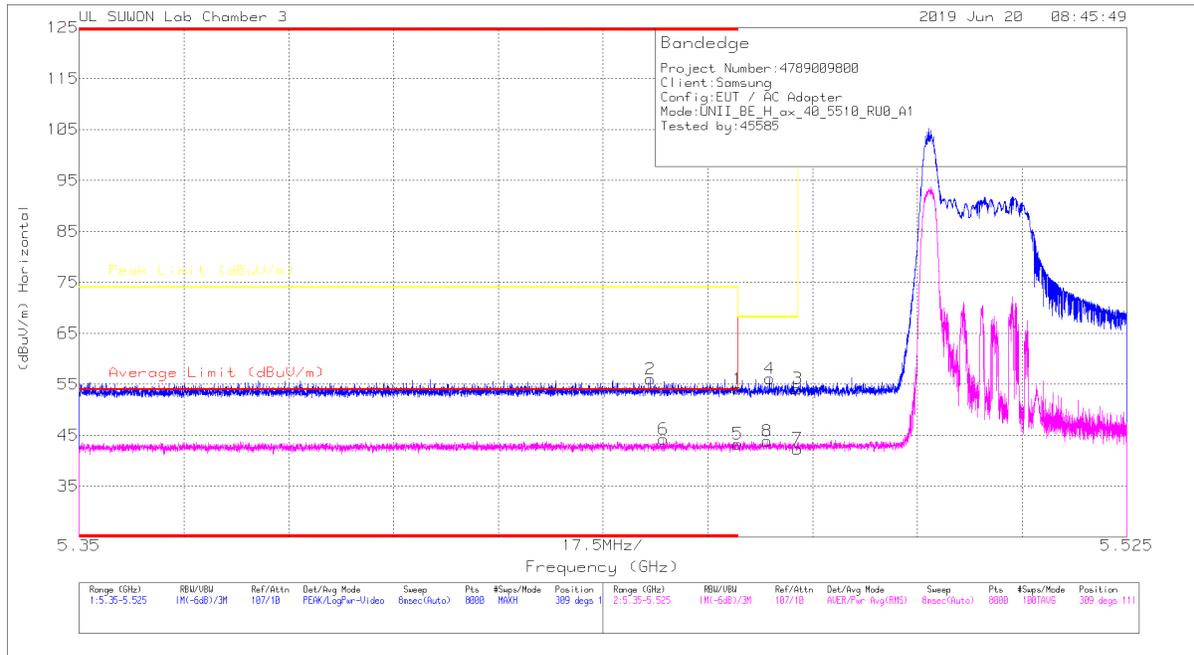
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(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	37.66	Pk	34.6	-18.2	0	54.06	-	-	74	-19.94	179	121	V
2	* 5.401	40.15	Pk	34.5	-18.2	0	56.45	-	-	74	-17.55	179	121	V
3	5.47	37.27	Pk	34.6	-18.1	0	53.77	-	-	68.2	-14.43	179	121	V
4	5.467	39.55	Pk	34.6	-18.2	0	55.95	-	-	68.2	-12.25	179	121	V
5	* 5.46	26.81	RMS	34.6	-16.9	0	44.51	54	-9.49	-	-	179	121	V
6	* 5.426	28.03	RMS	34.5	-17	0	45.53	54	-8.47	-	-	179	121	V
7	5.47	27.19	RMS	34.6	-16.9	0	44.89	-	-	-	-	179	121	V
8	5.468	27.95	RMS	34.6	-16.9	0	45.65	-	-	-	-	179	121	V

* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

26T RU mode (ANT_1 / HE40 / RU offset 0)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

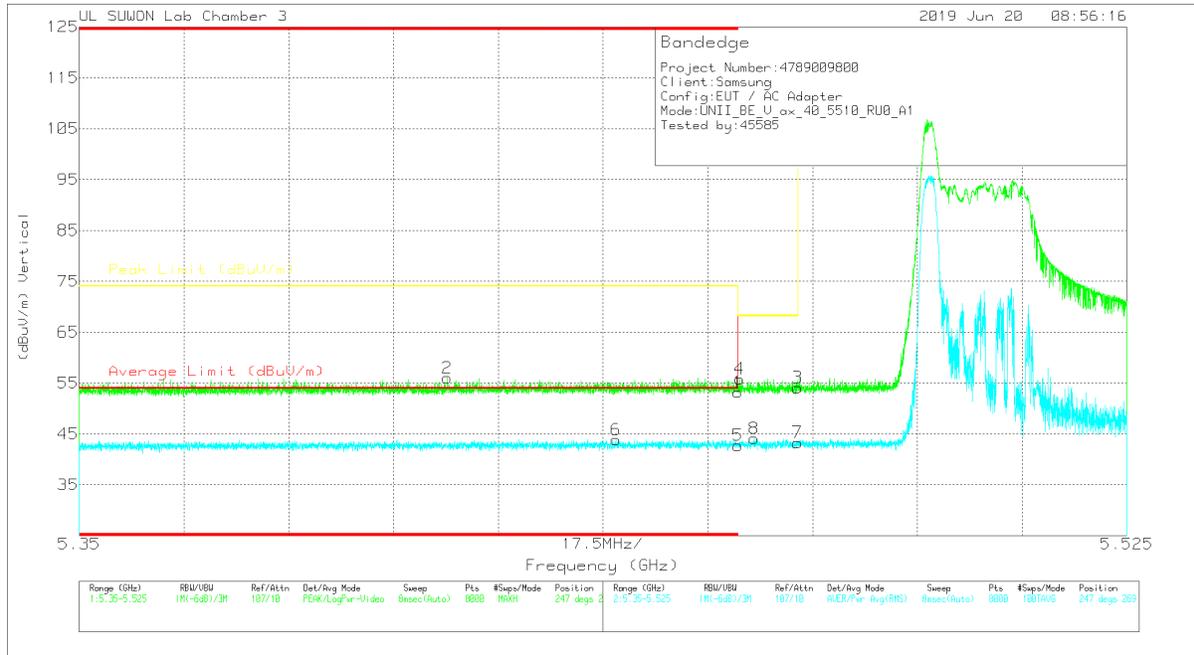
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.77	Pk	34.7	-18.4	0	54.07	-	-	74	-19.93	309	111	H
2	* 5.445	39.81	Pk	34.7	-18.5	0	56.01	-	-	74	-17.99	309	111	H
3	5.47	37.92	Pk	34.7	-18.5	0	54.12	-	-	68.2	-14.08	309	111	H
4	5.465	39.85	Pk	34.7	-18.4	0	56.15	-	-	68.2	-12.05	309	111	H
5	* 5.46	27.61	RMS	34.7	-19	0	43.31	54	-10.69	-	-	309	111	H
6	* 5.448	28.54	RMS	34.7	-19	0	44.24	54	-9.76	-	-	309	111	H
7	5.47	26.53	RMS	34.7	-18.9	0	42.33	-	-	-	-	309	111	H
8	5.465	28.04	RMS	34.7	-18.9	0	43.84	-	-	-	-	309	111	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_00205959	10dB(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	* 5.46	36.87	Pk	34.7	-18.4	0	53.17	-	-	74	-20.83	247	269	V
2	* 5.411	39.91	Pk	34.7	-18.6	0	56.01	-	-	74	-17.99	247	269	V
3	5.47	37.91	Pk	34.7	-18.5	0	54.11	-	-	68.2	-14.09	247	269	V
4	5.46	39.52	Pk	34.7	-18.4	0	55.82	-	-	68.2	-12.38	247	269	V
5	* 5.46	27.02	RMS	34.7	-19	0	42.72	54	-11.28	-	-	247	269	V
6	* 5.44	28.15	RMS	34.7	-19	0	43.85	54	-10.15	-	-	247	269	V
7	5.47	27.5	RMS	34.7	-18.9	0	43.3	-	-	-	-	247	269	V
8	5.463	28.34	RMS	34.7	-18.9	0	44.14	-	-	-	-	247	269	V

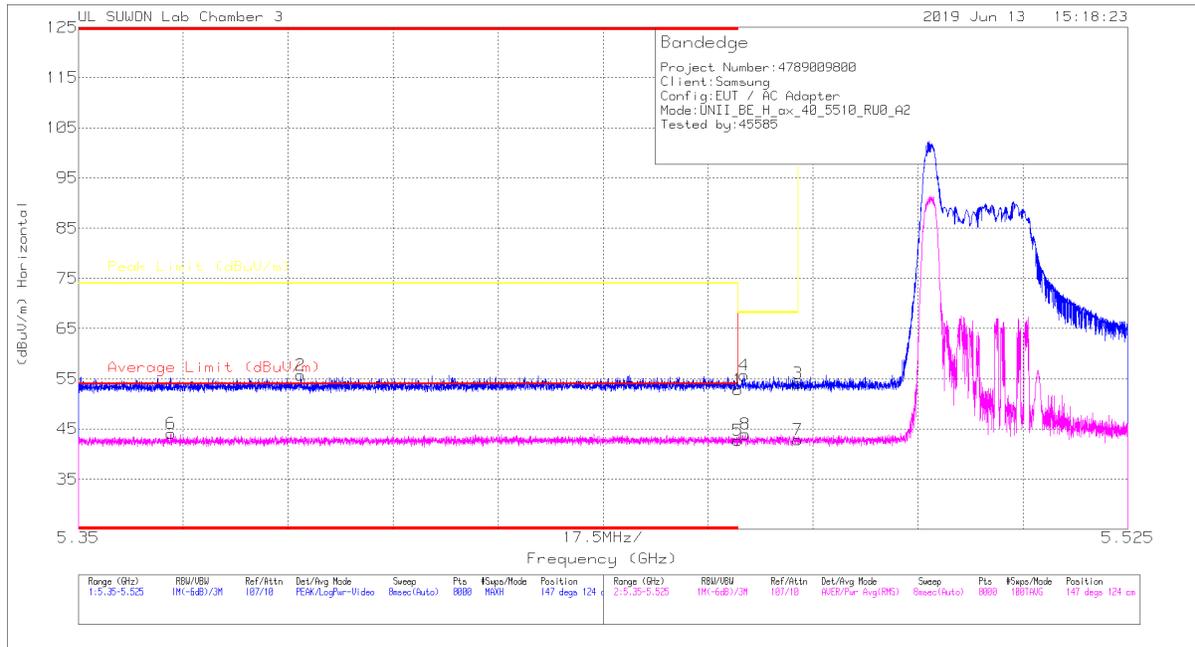
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

26T RU mode (ANT_2 / HE40 / RU offset 0)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

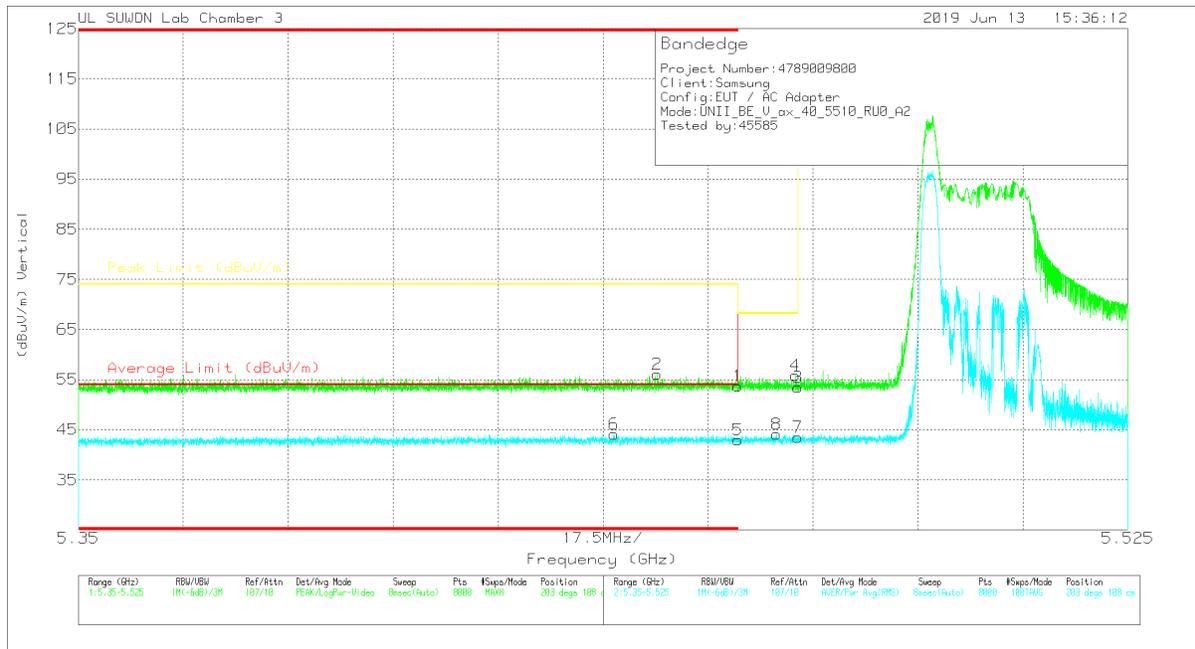
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	36.5	Pk	34.7	-18.4	0	52.8	-	-	74	-21.2	147	124	H
2	* 5.387	39.62	Pk	34.7	-18.6	0	55.72	-	-	74	-18.28	147	124	H
3	5.47	37.9	Pk	34.7	-18.5	0	54.1	-	-	68.2	-14.1	147	124	H
4	5.461	39.42	Pk	34.7	-18.4	0	55.72	-	-	68.2	-12.48	147	124	H
5	* 5.46	27.06	RMS	34.7	-19	0	42.76	54	-11.24	-	-	147	124	H
6	* 5.365	28.48	RMS	34.7	-19.1	0	44.08	54	-9.92	-	-	147	124	H
7	5.47	27.1	RMS	34.7	-18.9	0	42.9	-	-	-	-	147	124	H
8	5.461	28.27	RMS	34.7	-19	0	43.97	-	-	-	-	147	124	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_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	37.44	Pk		-18.4	0	53.74	-	-	74	-20.26	203	108	V
2	* 5.447	39.87	Pk		-18.5	0	56.07	-	-	74	-17.93	203	108	V
3	5.47	37.29	Pk		-18.5	0	53.49	-	-	68.2	-14.71	203	108	V
4	5.47	39.62	Pk		-18.5	0	55.82	-	-	68.2	-12.38	203	108	V
5	* 5.46	27.3	RMS		-19	0	43	54	-11	-	-	203	108	V
6	* 5.439	28.36	RMS		-19	0	44.06	54	-9.94	-	-	203	108	V
7	5.47	27.74	RMS		-18.9	0	43.54	-	-	-	-	203	108	V
8	5.466	28.31	RMS		-18.9	0	44.11	-	-	-	-	203	108	V

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

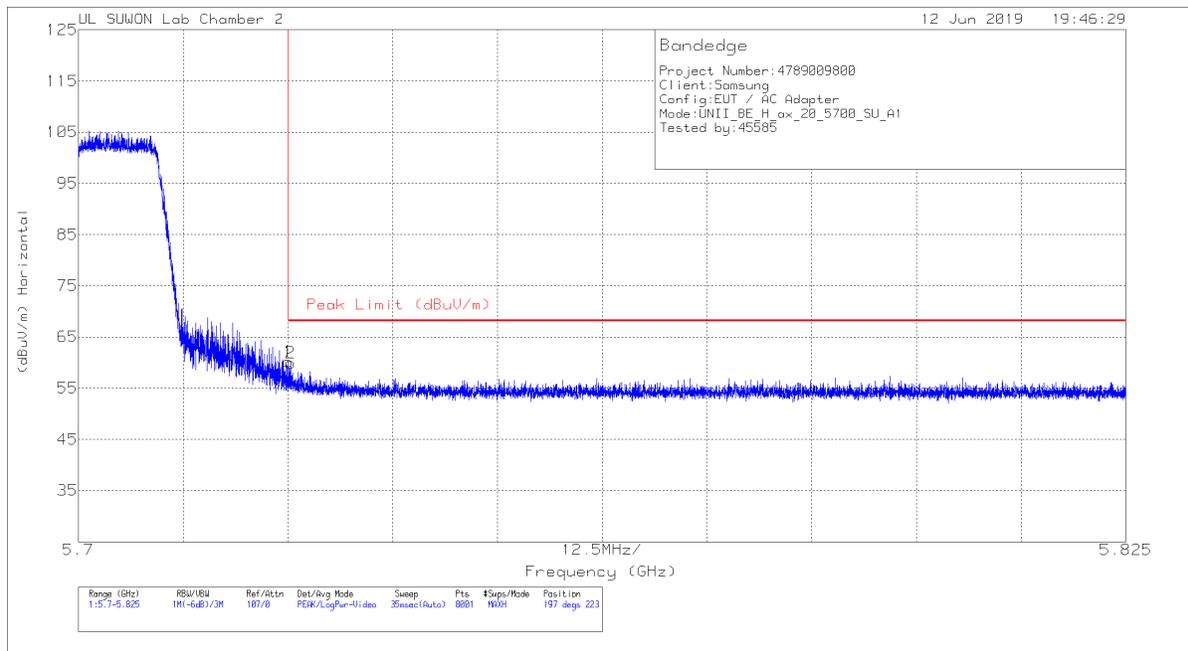
Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HE20 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



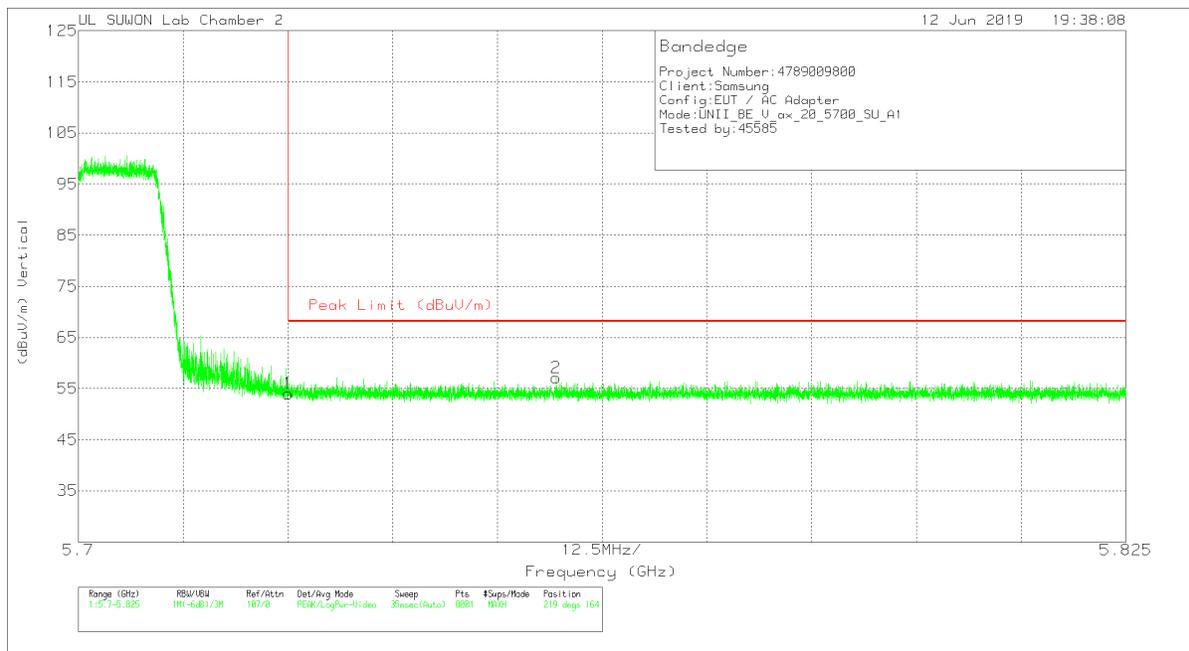
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.1	Pk	34.7	-17.6	0	60.2	68.2	-8	197	223	H
2	5.725	42.75	Pk	34.7	-17.5	0	59.95	68.2	-8.25	197	223	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

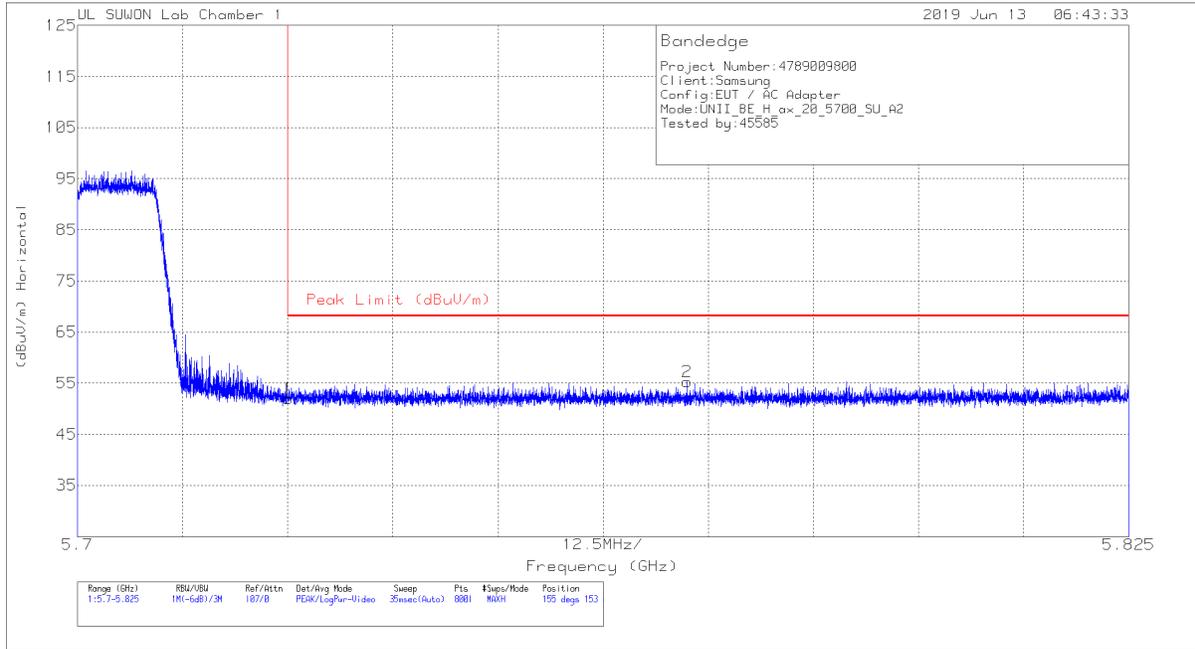
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.91	Pk	34.7	-17.6	0	54.01	68.2	-14.19	219	164	V
2	5.757	39.98	Pk	34.7	-17.5	0	57.18	68.2	-11.02	219	164	V

Pk - Peak detector

HE20 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



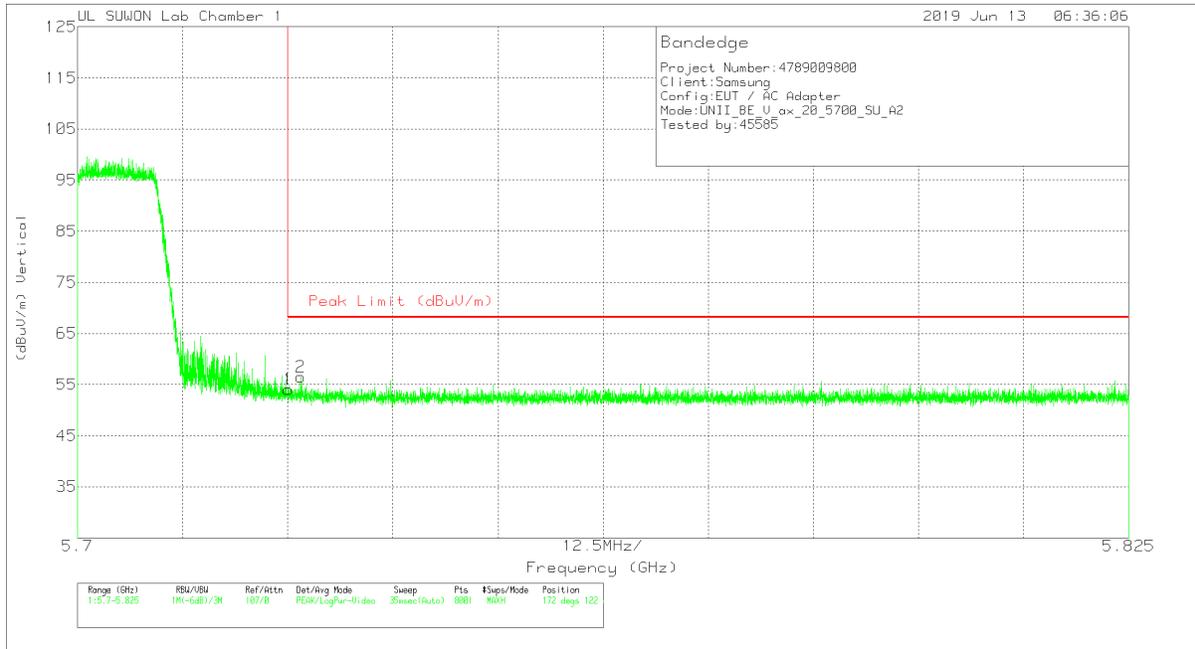
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0016871	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	38.27	Pk	34.8	-21.1	0	51.97	68.2	-16.23	155	153	H
2	5.77247	41.47	Pk	34.9	-21.1	0	55.27	68.2	-12.93	155	153	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

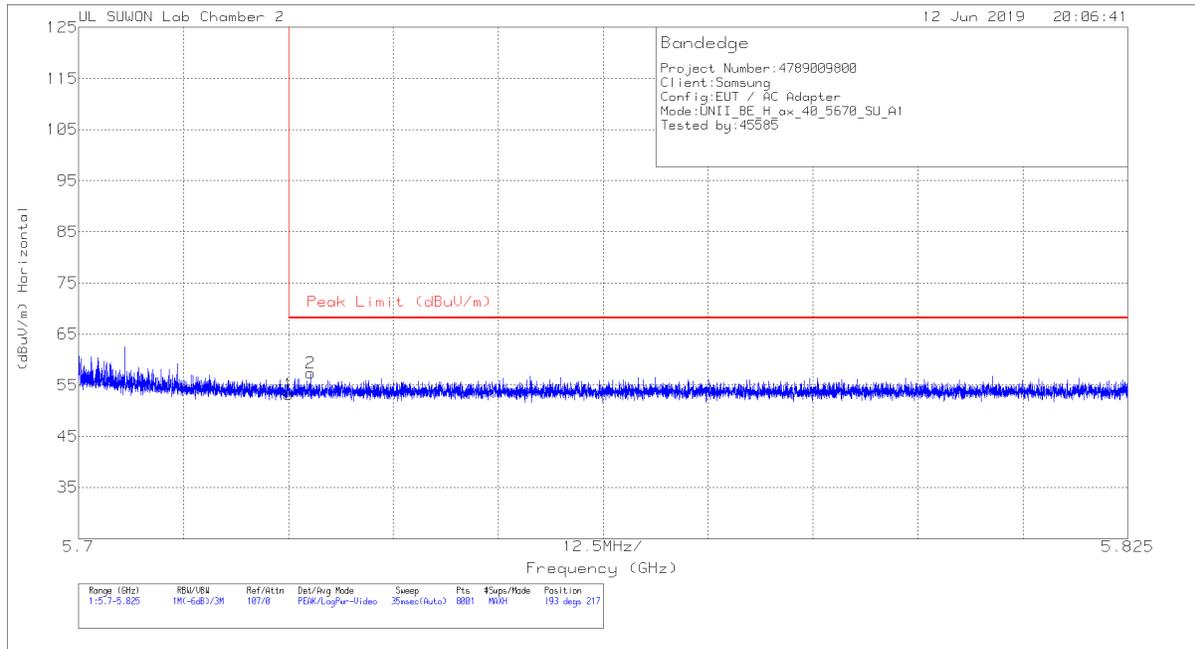
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0016871 7	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.72502	40.4	Pk		-21.1	0	54.1	68.2	-14.1	172	122	V
2	5.72656	42.85	Pk		-21.1	0	56.55	68.2	-11.65	172	122	V

Pk - Peak detector

HE40 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



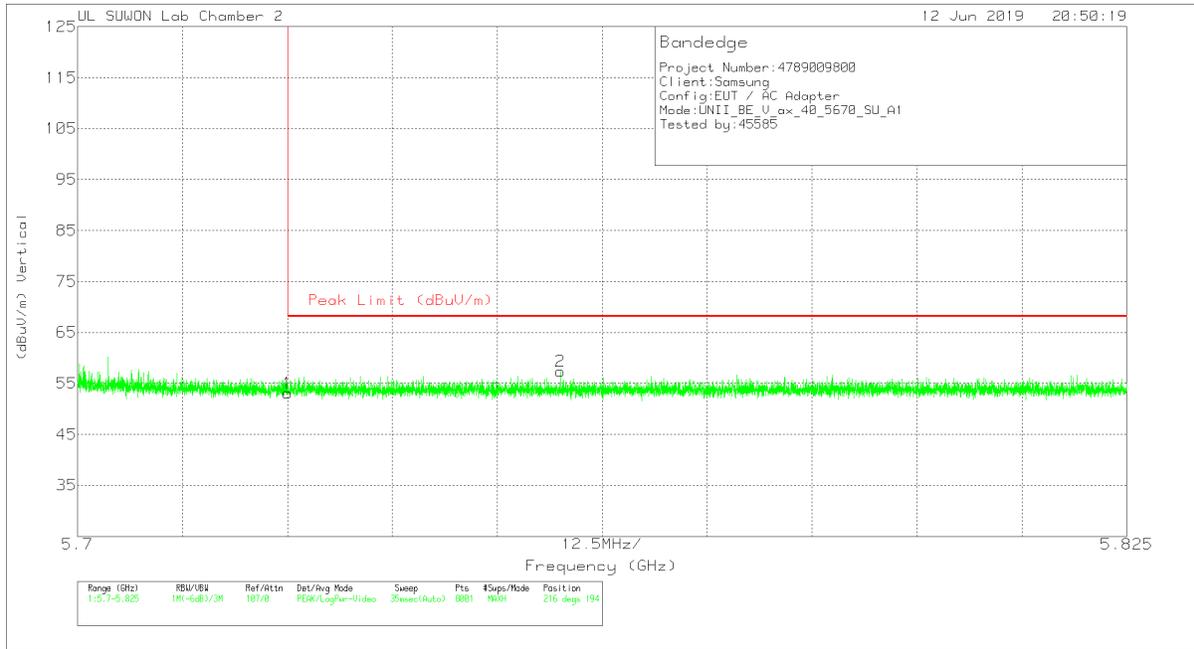
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.11	Pk	34.7	-17.6	0	53.21	68.2	-14.99	193	217	H
2	5.728	40.31	Pk	34.7	-17.6	0	57.41	68.2	-10.79	193	217	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

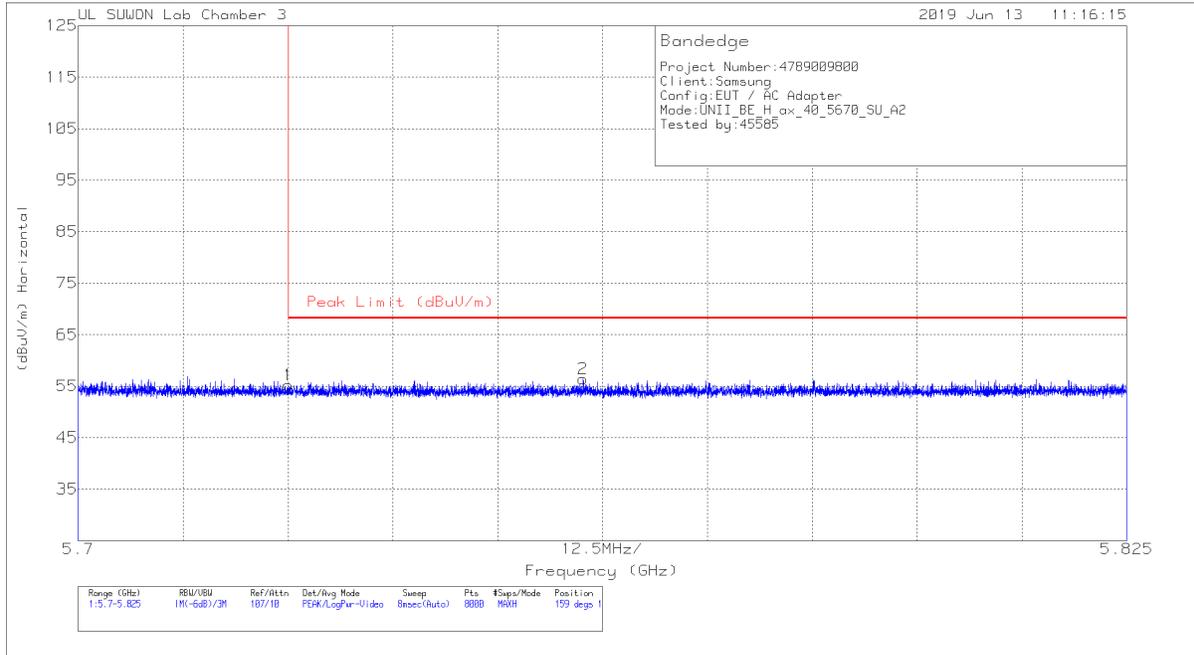
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.01	Pk	34.7	-17.6	0	53.11	68.2	-15.09	216	194	V
2	5.758	40.19	Pk	34.7	-17.5	0	57.39	68.2	-10.81	216	194	V

Pk - Peak detector

HE40 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



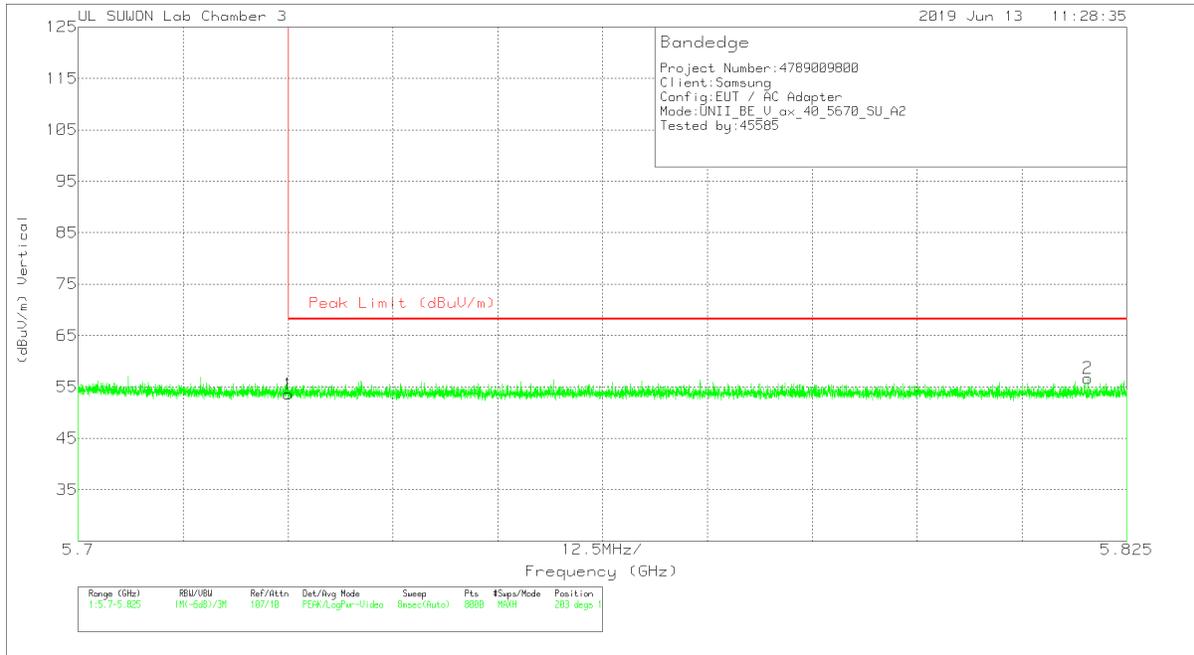
HORIZONTAL DATA

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	38.3	Pk	34.8	-17.9	0	55.2	68.2	-13	159	102	H
2	5.76	39.4	Pk	34.8	-17.8	0	56.4	68.2	-11.8	159	102	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

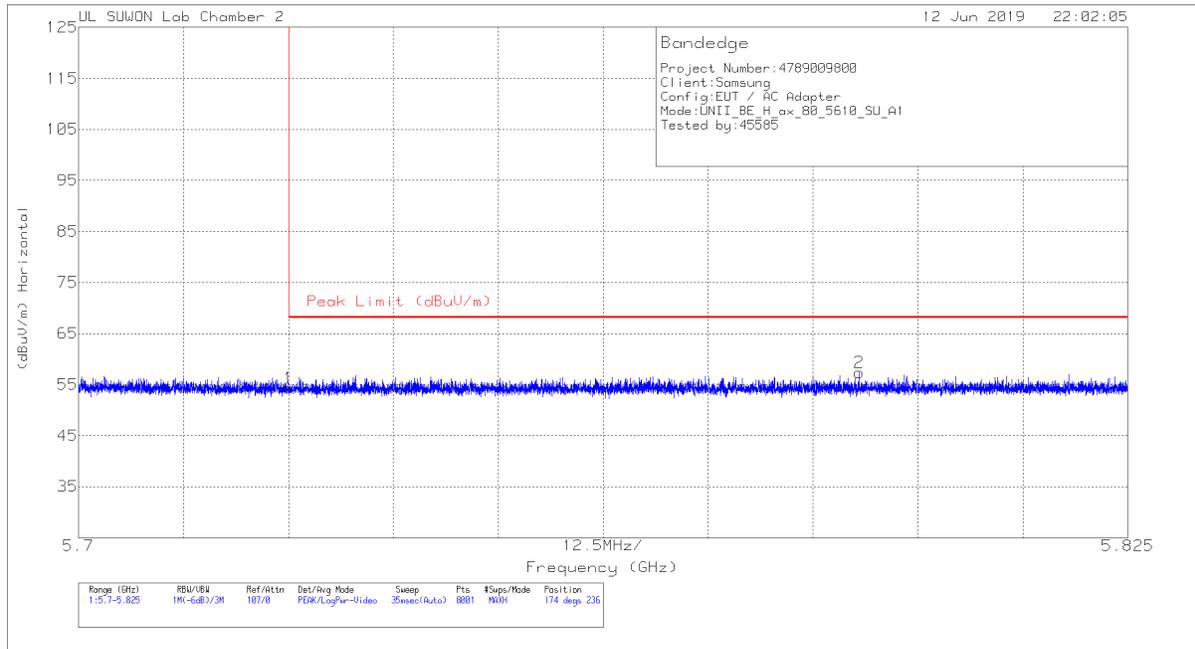
Trace Markers

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	36.71	Pk	34.8	-17.9	0	53.61	68.2	-14.59	203	114	V
2	5.82	39.6	Pk	34.9	-17.8	0	56.7	68.2	-11.5	203	114	V

Pk - Peak detector

HE80 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



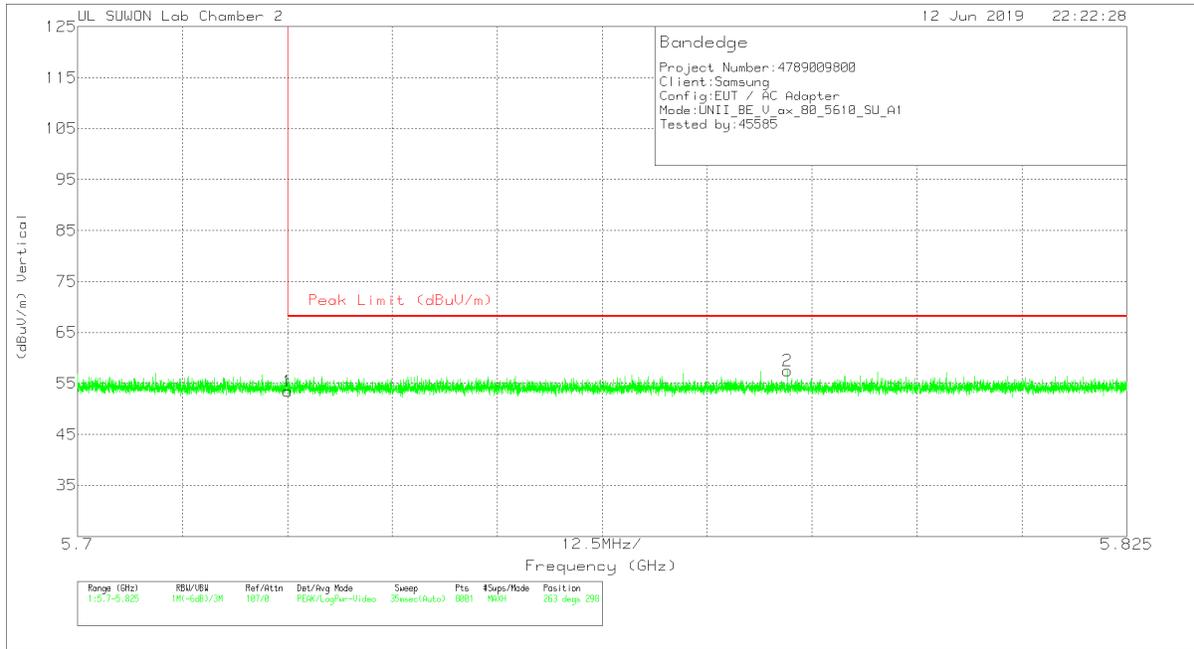
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.2	Pk	34.7	-17.6	0	54.3	68.2	-13.9	174	236	H
2	5.793	40.02	Pk	34.8	-17.5	0	57.32	68.2	-10.88	174	236	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

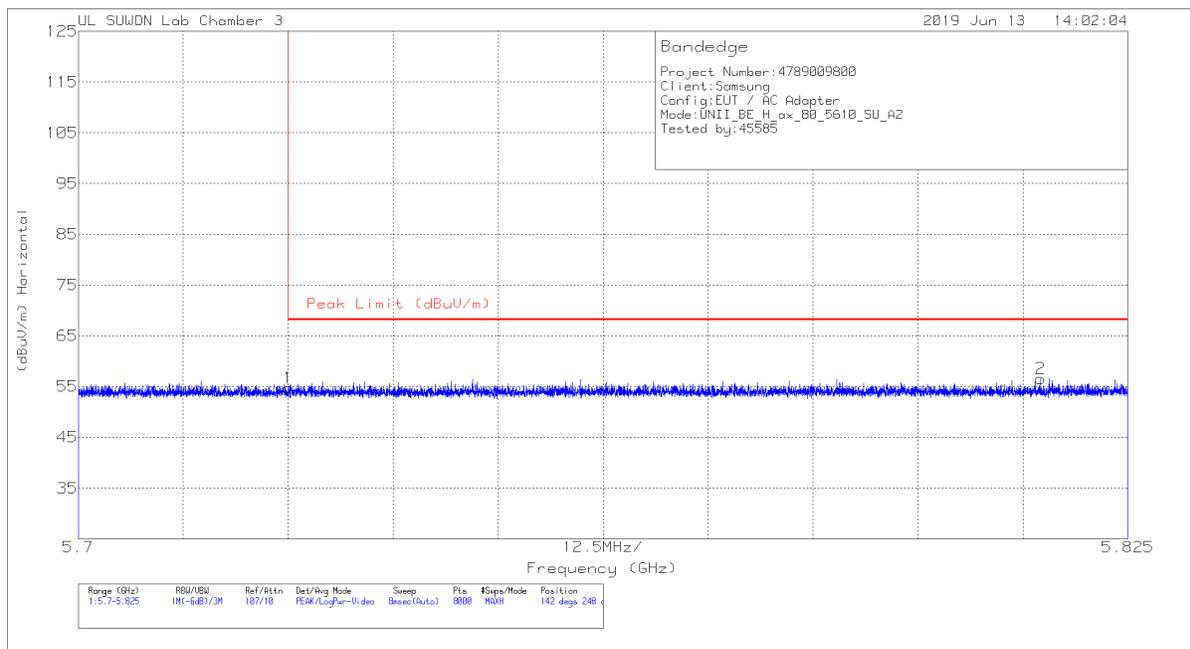
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.37	Pk	34.7	-17.6	0	53.47	68.2	-14.73	263	298	V
2	5.785	40.18	Pk	34.8	-17.5	0	57.48	68.2	-10.72	263	298	V

Pk - Peak detector

HE80 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



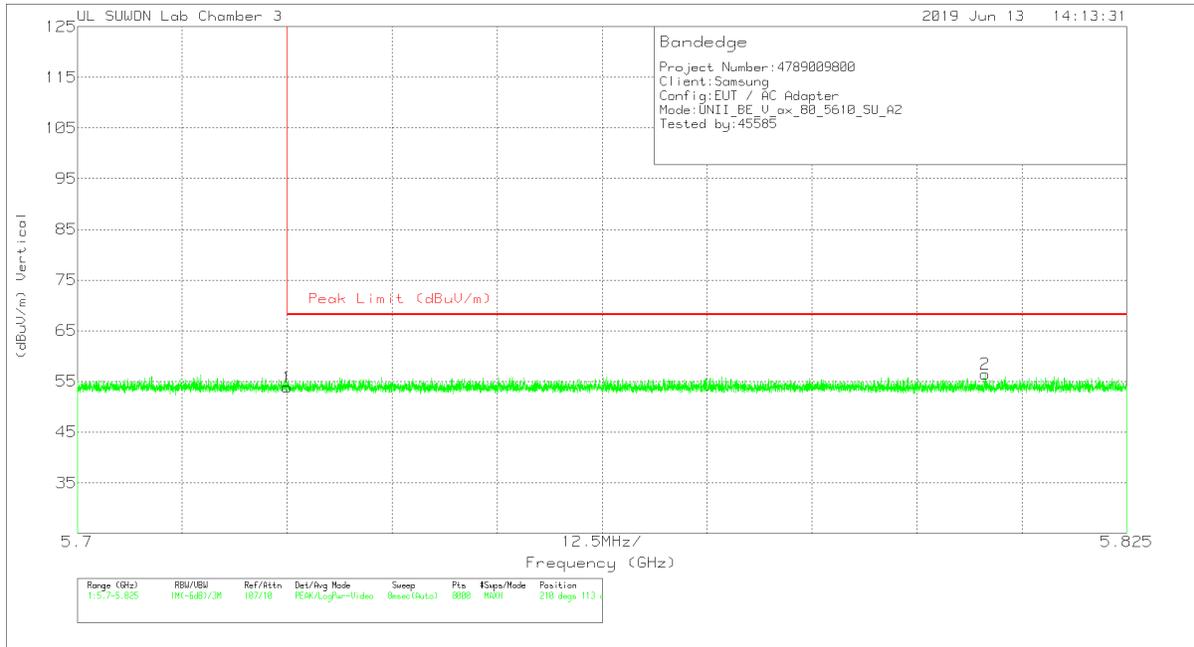
HORIZONTAL DATA

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	37.88	Pk		-17.9	0	54.78	68.2	-13.42	142	248	H
2	5.815	39.53	Pk		-17.8	0	56.63	68.2	-11.57	142	248	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

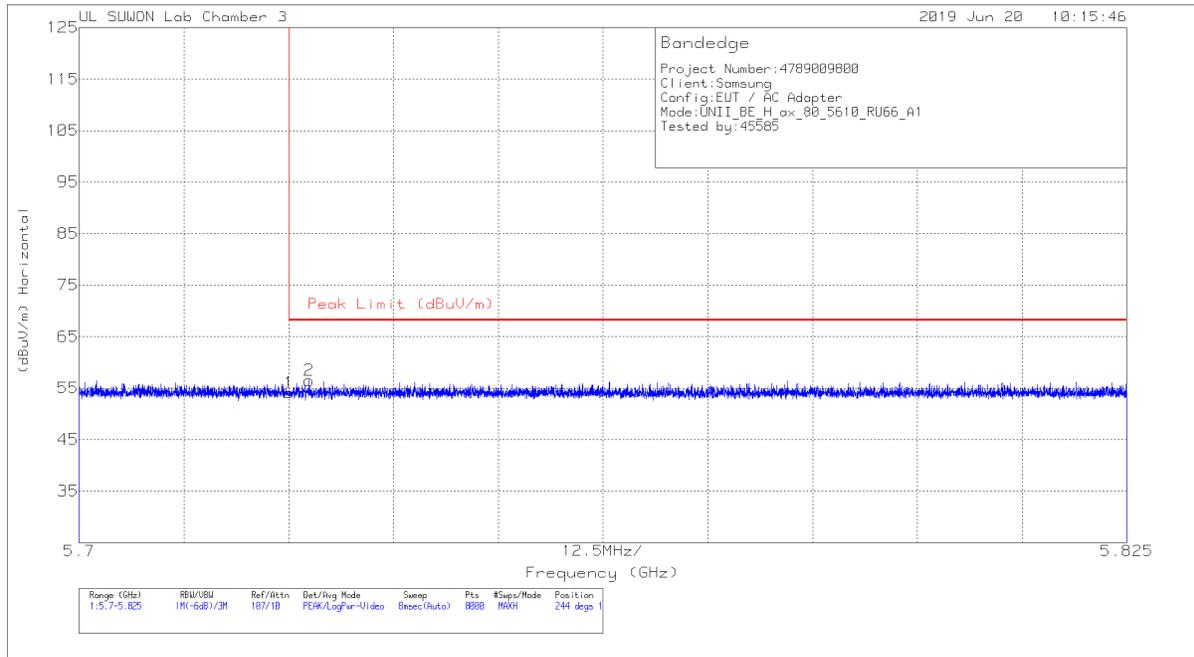
Trace Markers

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	36.91	Pk		-17.9	0	53.81	68.2	-14.39	210	113	V
2	5.808	39.37	Pk		-17.8	0	56.47	68.2	-11.73	210	113	V

Pk - Peak detector

484T RU mode (ANT_1 / HE80 / RU offset 66)

HORIZONTAL PEAK PLOT



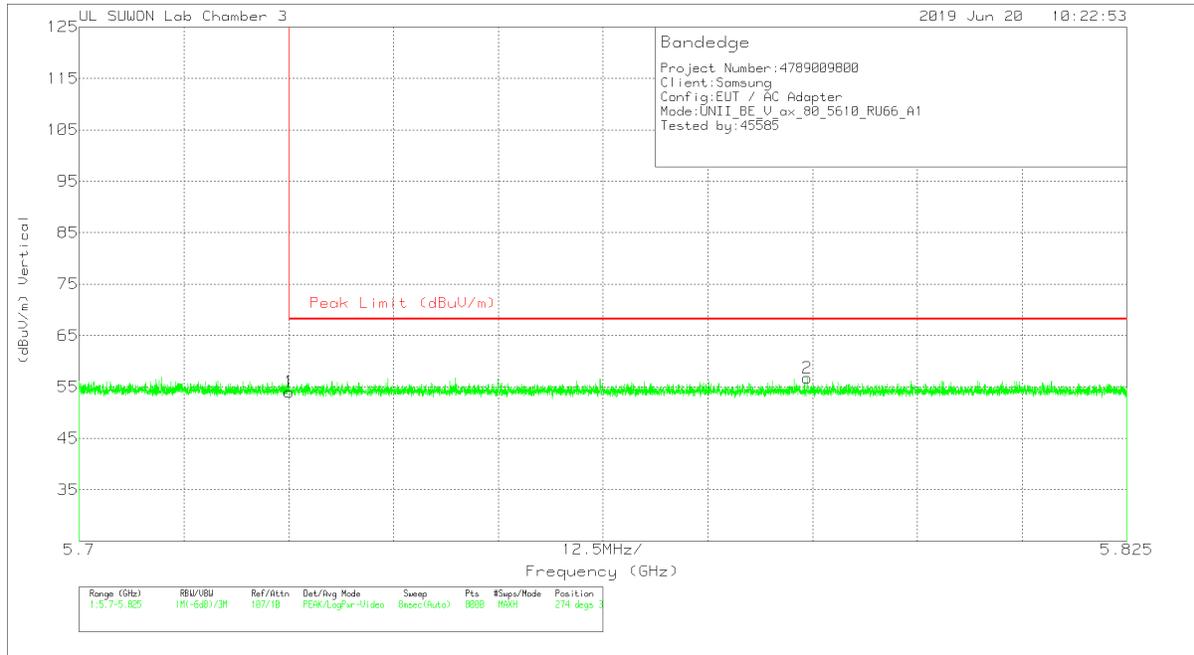
HORIZONTAL DATA

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	37.22	Pk	34.8	-17.9	0	54.12	68.2	-14.08	244	100	H
2	5.727	39.68	Pk	34.8	-18	0	56.48	68.2	-11.72	244	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

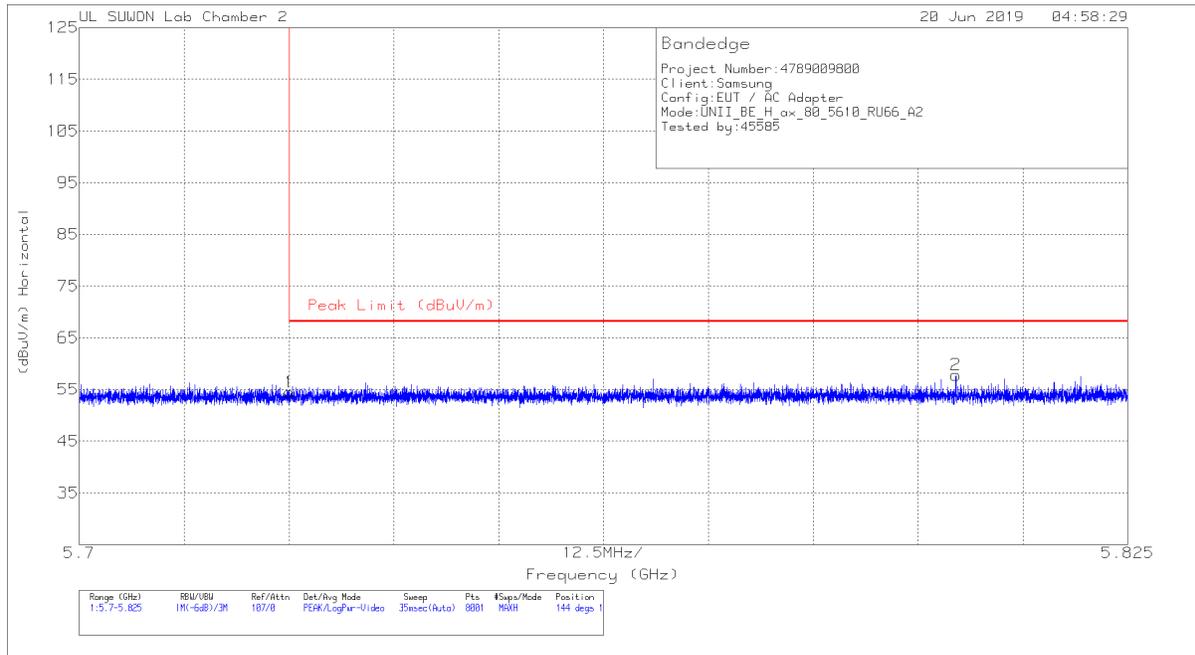
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.11	Pk	34.8	-17.9	0	54.01	68.2	-14.19	274	301	V
2	5.787	39.69	Pk	34.9	-17.8	0	56.79	68.2	-11.41	274	301	V

Pk - Peak detector

484T RU mode (ANT_2 / HE80 / RU offset 66)

HORIZONTAL PEAK PLOT



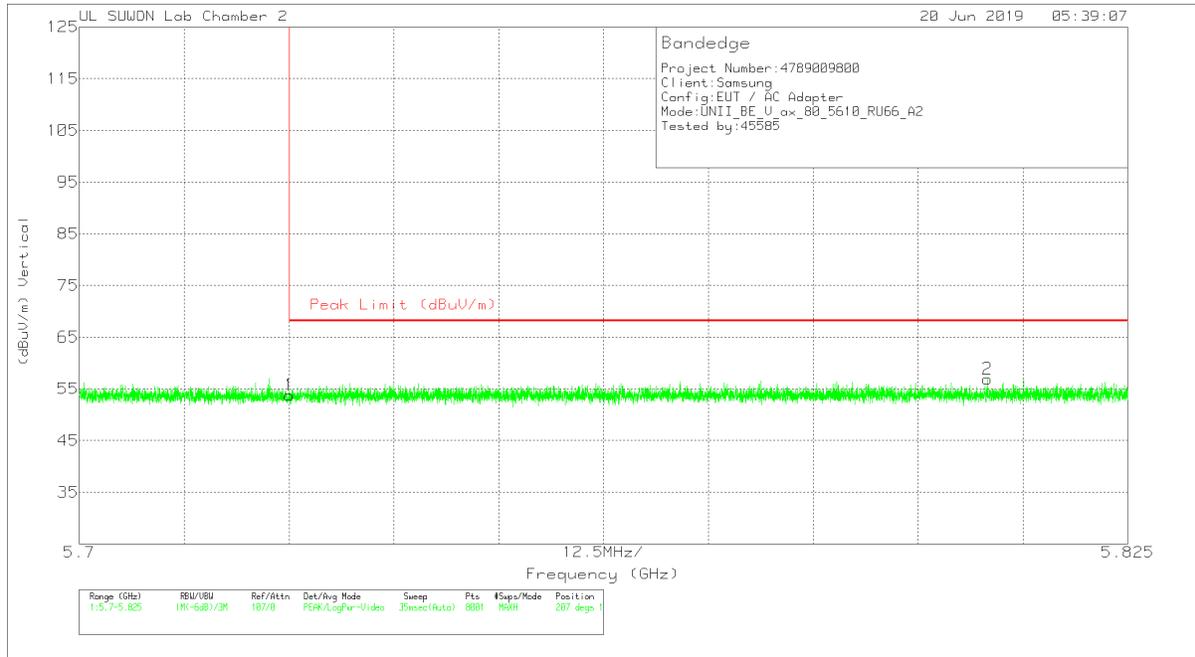
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.37	Pk	34.7	-17.6	0	54.47	68.2	-13.73	144	171	H
2	5.805	40.51	Pk	34.8	-17.5	0	57.81	68.2	-10.39	144	171	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

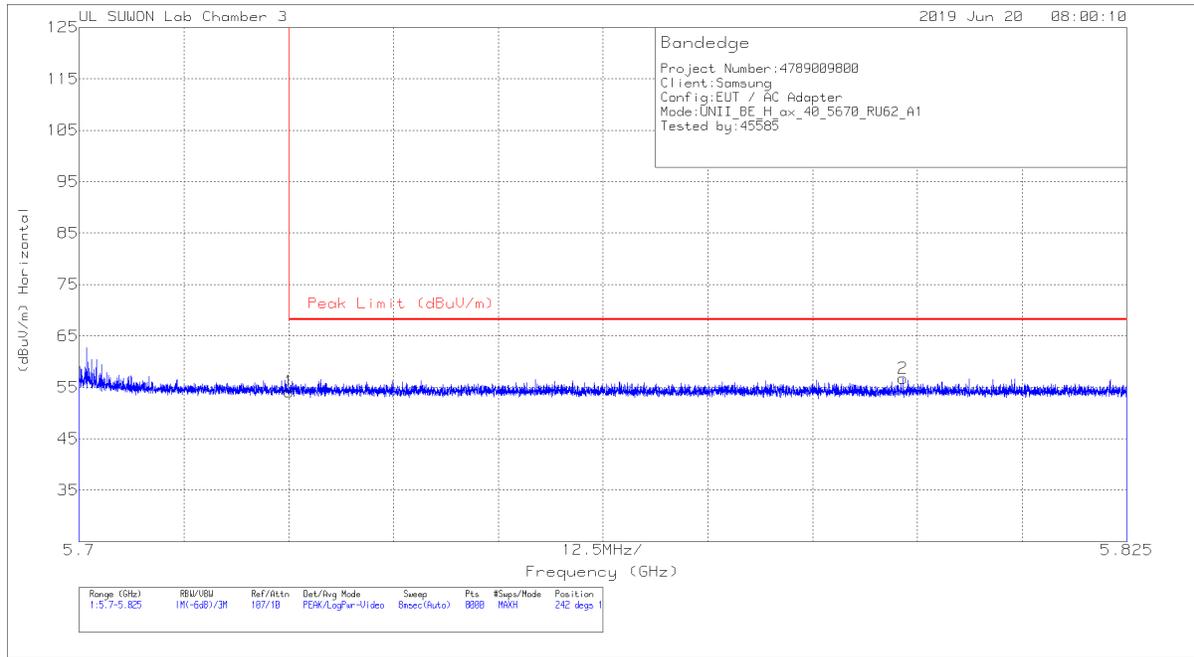
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.69	Pk	34.7	-17.6	0	53.79	68.2	-14.41	207	186	V
2	5.808	39.63	Pk	34.8	-17.5	0	56.93	68.2	-11.27	207	186	V

Pk - Peak detector

242T RU mode (ANT_1 / HE40 / RU offset 62)

HORIZONTAL PEAK PLOT



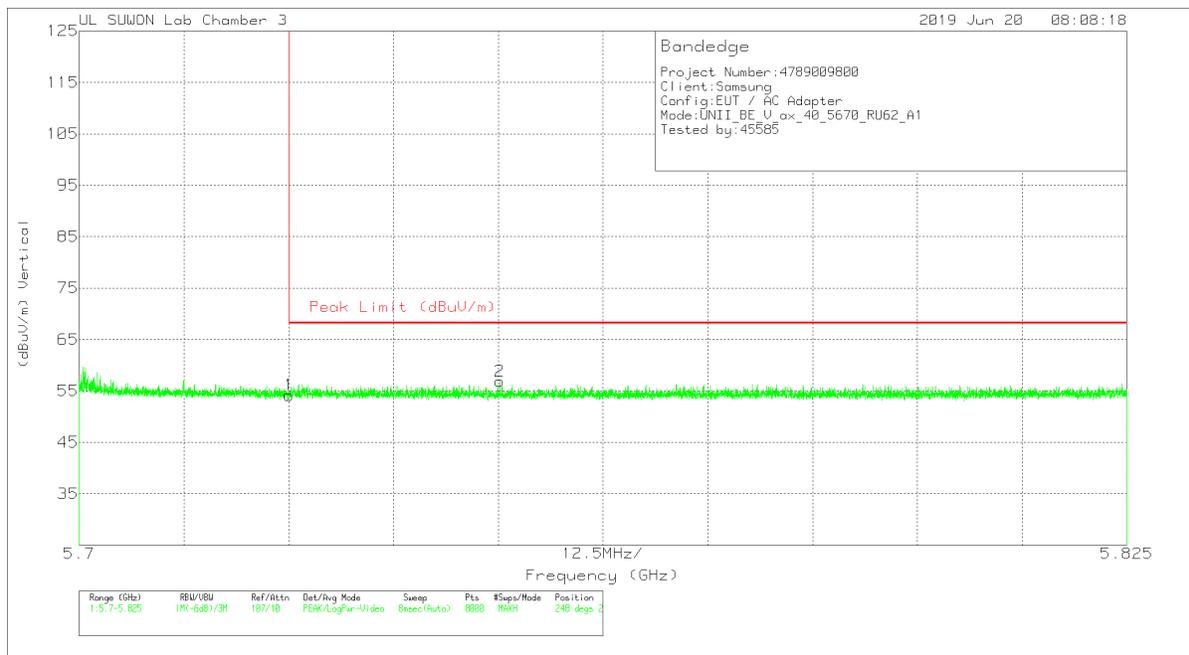
HORIZONTAL DATA

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	37.28	Pk		-17.9	0	54.18	68.2	-14.02	242	101	H
2	5.798	39.68	Pk		-17.8	0	56.78	68.2	-11.42	242	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

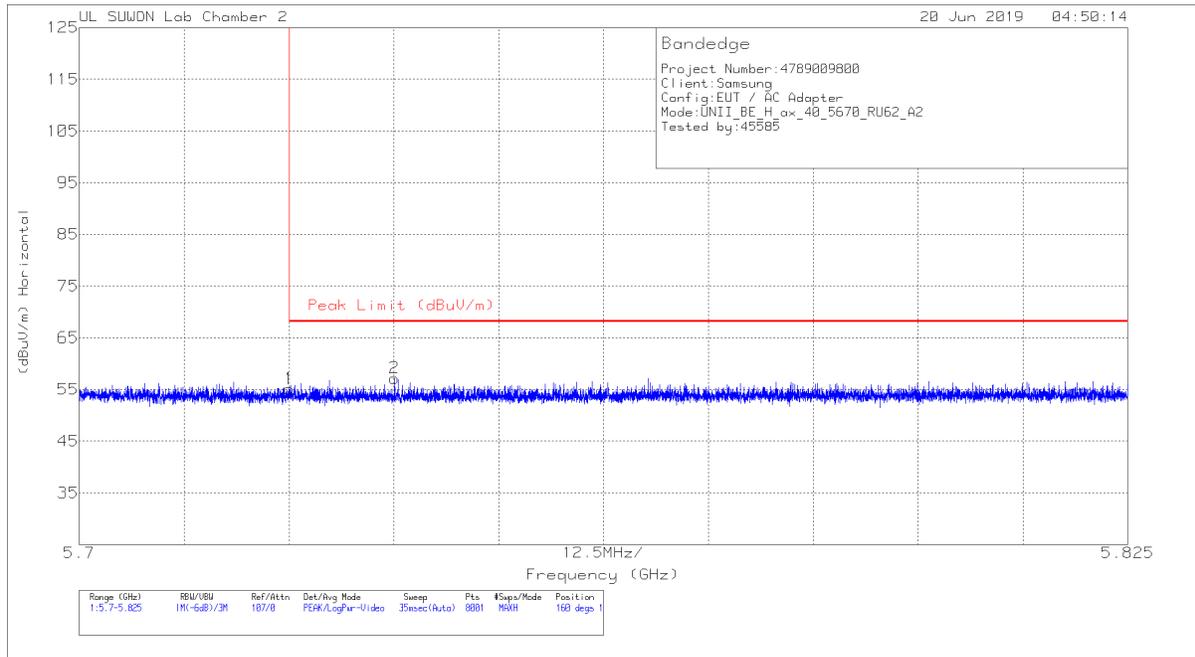
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.28	Pk	34.8	-17.9	0	54.18	68.2	-14.02	248	258	V
2	5.75	39.98	Pk	34.8	-17.9	0	56.88	68.2	-11.32	248	258	V

Pk - Peak detector

242T RU mode (ANT_2 / HE40 / RU offset 62)

HORIZONTAL PEAK PLOT



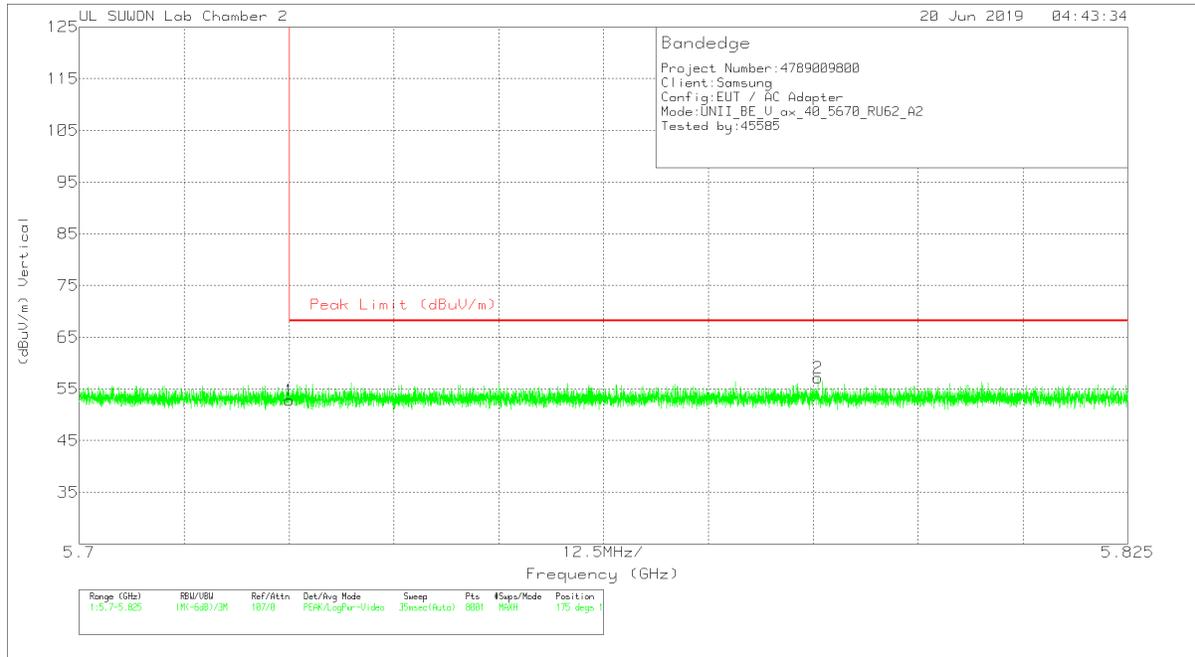
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	38.03	Pk	34.7	-17.6	0	55.13	68.2	-13.07	160	145	H
2	5.738	40.1	Pk	34.7	-17.6	0	57.2	68.2	-11	160	145	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

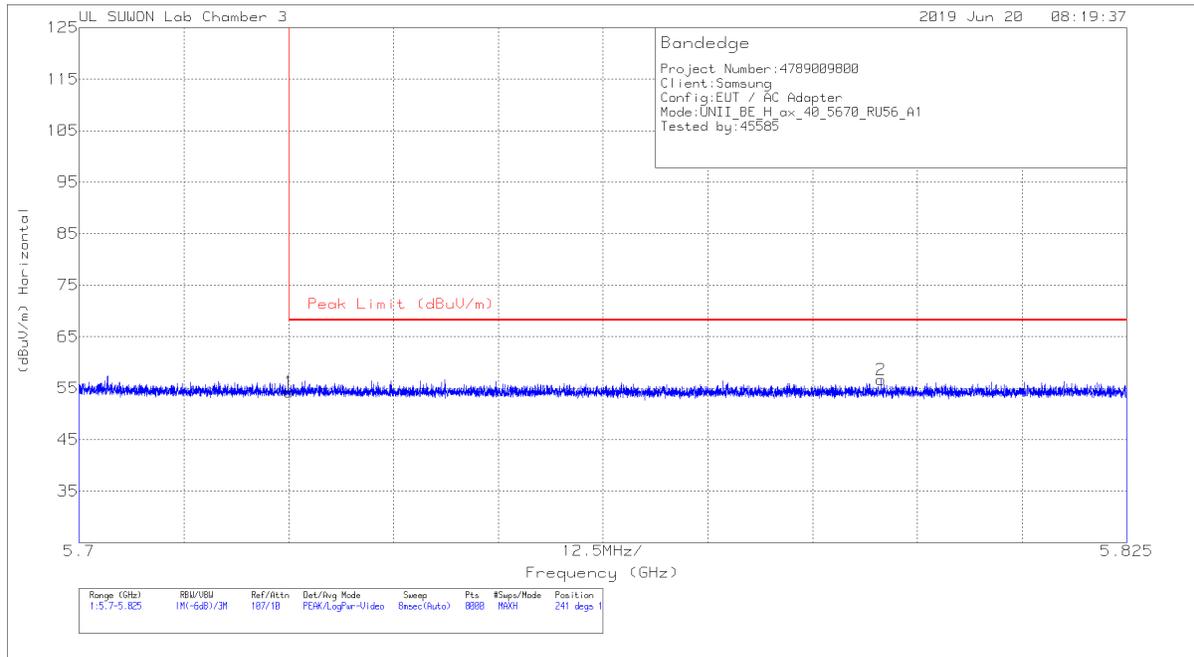
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	35.65	Pk	34.7	-17.6	0	52.75	68.2	-15.45	175	107	V
2	5.788	39.84	Pk	34.8	-17.5	0	57.14	68.2	-11.06	175	107	V

Pk - Peak detector

106T RU mode (ANT_1 / HE40 / RU offset 56)

HORIZONTAL PEAK PLOT



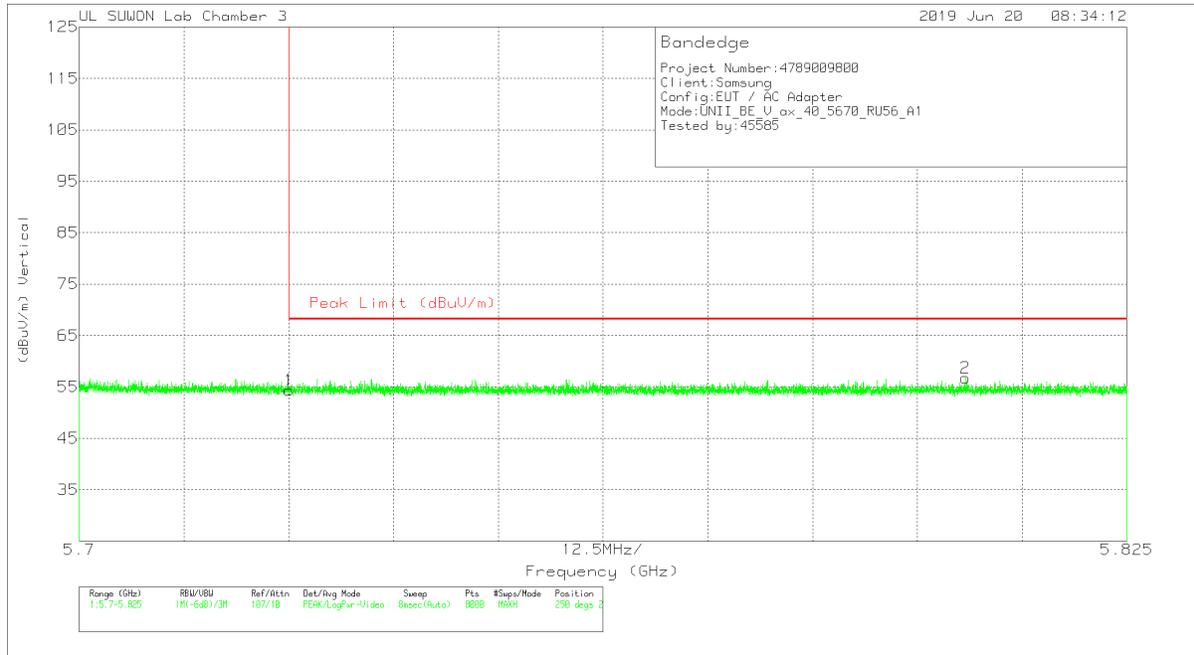
HORIZONTAL DATA

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	37.35	Pk	34.8	-17.9	0	54.25	68.2	-13.95	241	101	H
2	5.796	39.54	Pk	34.9	-17.8	0	56.64	68.2	-11.56	241	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

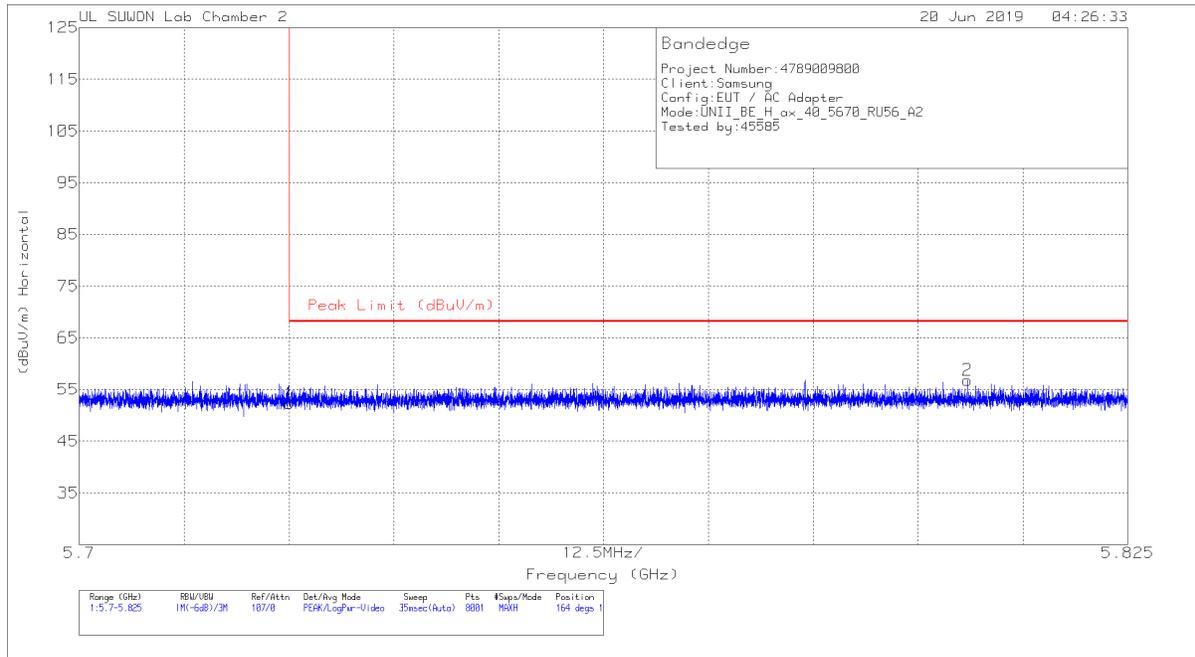
Trace Markers

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	37.46	Pk	34.8	-17.9	0	54.36	68.2	-13.84	250	256	V
2	5.806	39.69	Pk	34.9	-17.8	0	56.79	68.2	-11.41	250	256	V

Pk - Peak detector

106T RU mode (ANT_2 / HE40 / RU offset 56)

HORIZONTAL PEAK PLOT



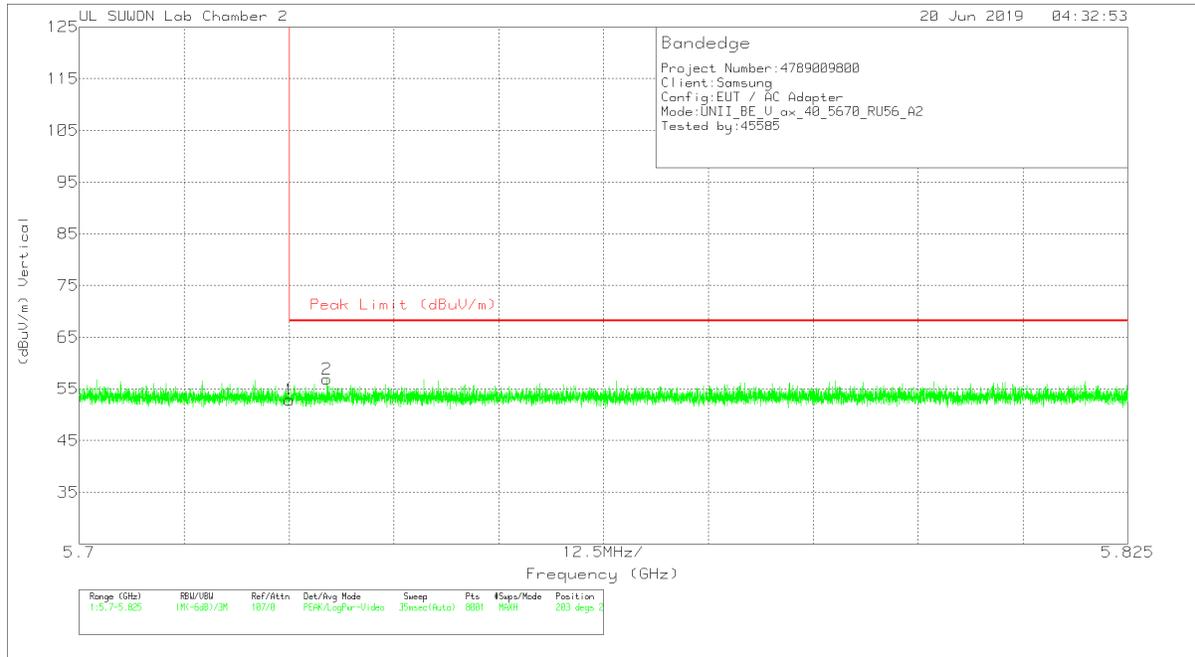
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	35.2	Pk	34.7	-17.6	0	52.3	68.2	-15.9	164	100	H
2	5.806	39.51	Pk	34.8	-17.5	0	56.81	68.2	-11.39	164	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

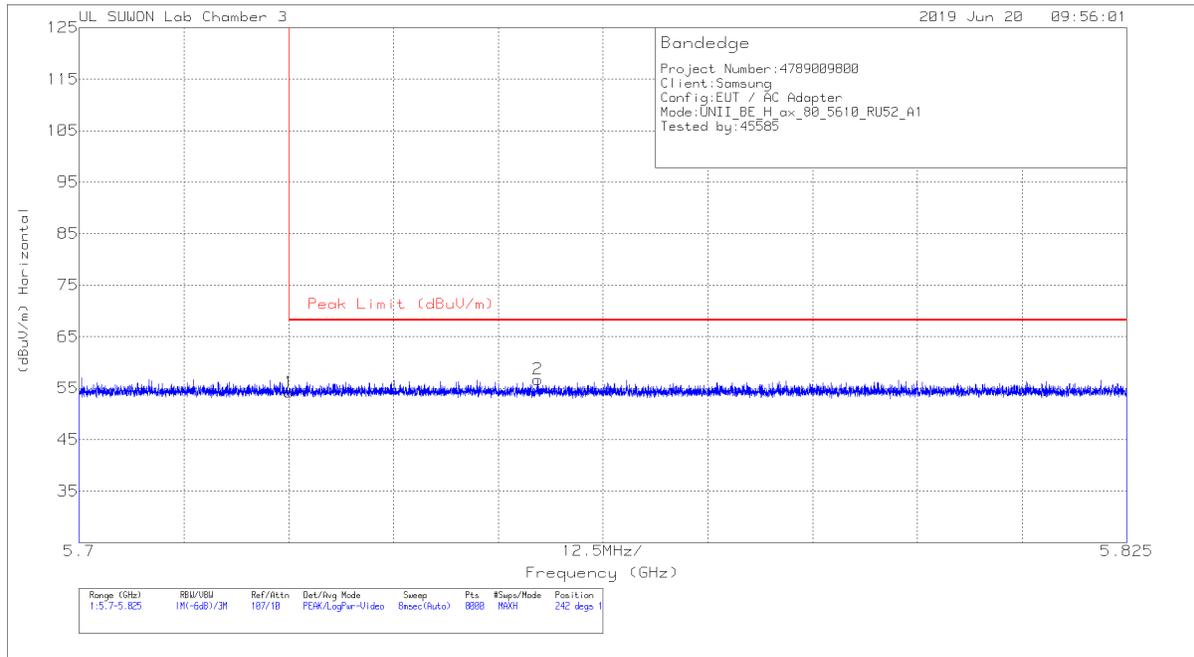
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	35.76	Pk	34.7	-17.6	0	52.86	68.2	-15.34	203	207	V
2	5.73	39.82	Pk	34.7	-17.6	0	56.92	68.2	-11.28	203	207	V

Pk - Peak detector

52T RU mode (ANT_1 / HE80 / RU offset 52)

HORIZONTAL PEAK PLOT



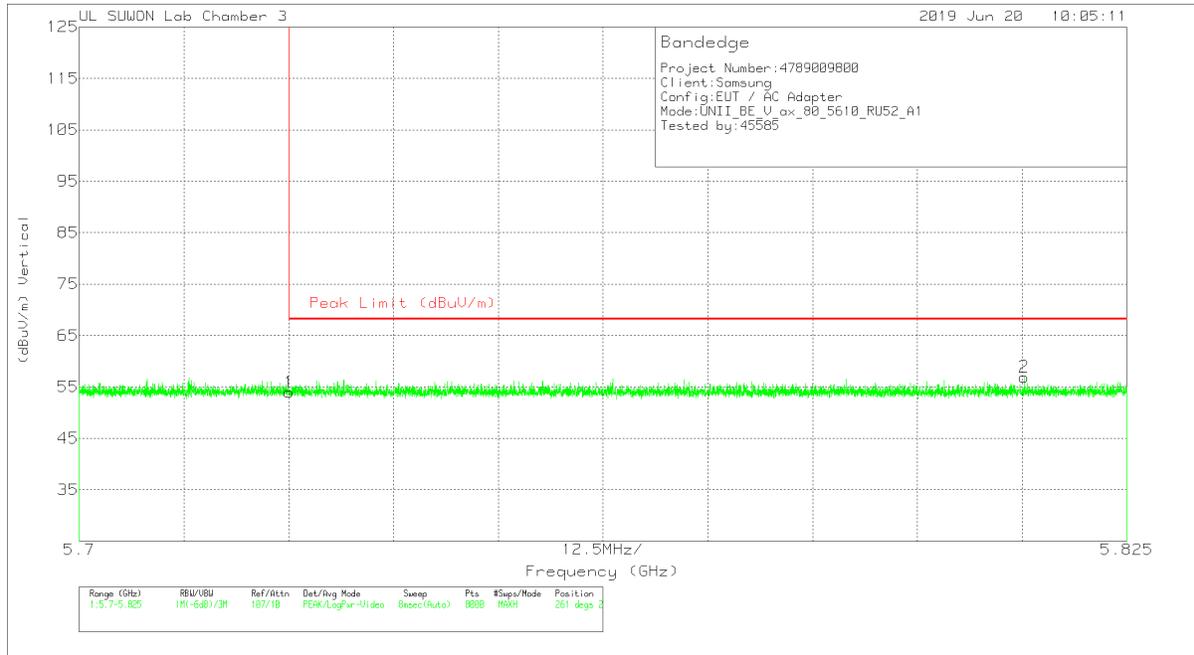
HORIZONTAL DATA

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	37.3	Pk	34.8	-17.9	0	54.2	68.2	-14	242	101	H
2	5.755	39.81	Pk	34.8	-17.9	0	56.71	68.2	-11.49	242	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

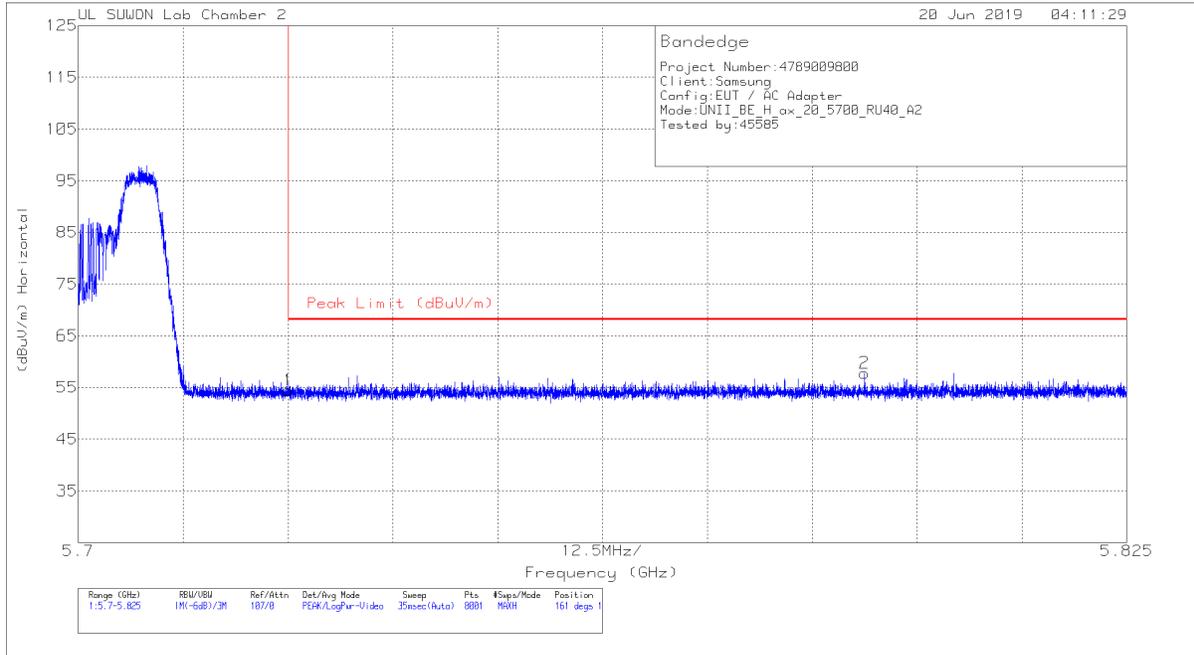
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.1	Pk	34.8	-17.9	0	54	68.2	-14.2	261	245	V
2	5.813	39.73	Pk	34.9	-17.7	0	56.93	68.2	-11.27	261	245	V

Pk - Peak detector

52T RU mode (ANT_2 / HE20 / RU offset 40)

HORIZONTAL PEAK PLOT



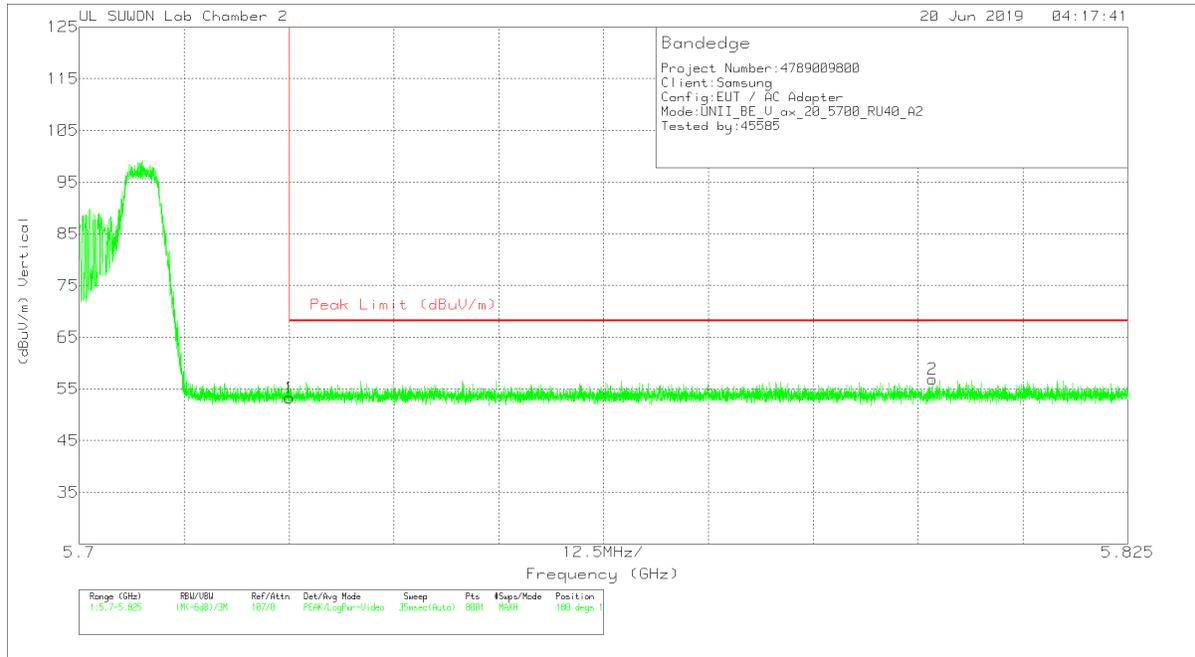
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.34	Pk	34.7	-17.6	0	54.44	68.2	-13.76	161	157	H
2	5.794	40.49	Pk	34.8	-17.5	0	57.79	68.2	-10.41	161	157	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

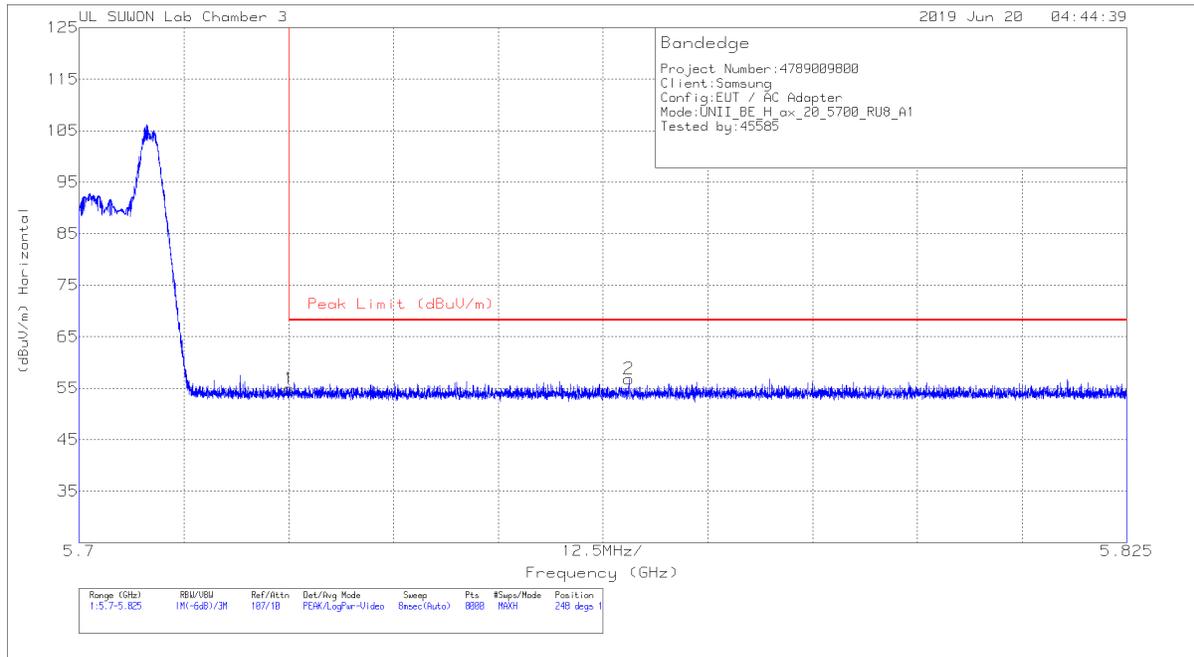
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.17	Pk	34.7	-17.6	0	53.27	68.2	-14.93	180	130	V
2	5.802	39.57	Pk	34.8	-17.5	0	56.87	68.2	-11.33	180	130	V

Pk - Peak detector

26T RU mode (ANT_1 / HE20 / RU offset 8)

HORIZONTAL PEAK PLOT



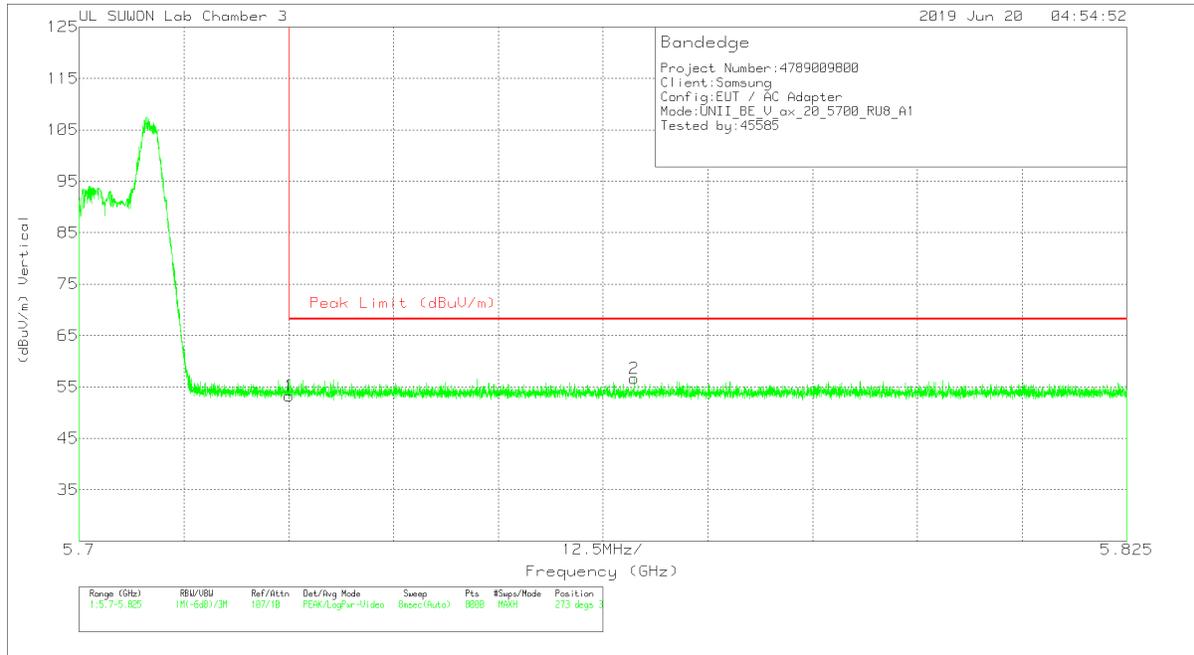
HORIZONTAL DATA

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	38.03	Pk	34.8	-17.9	0	54.93	68.2	-13.27	248	118	H
2	5.766	39.81	Pk	34.8	-17.8	0	56.81	68.2	-11.39	248	118	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

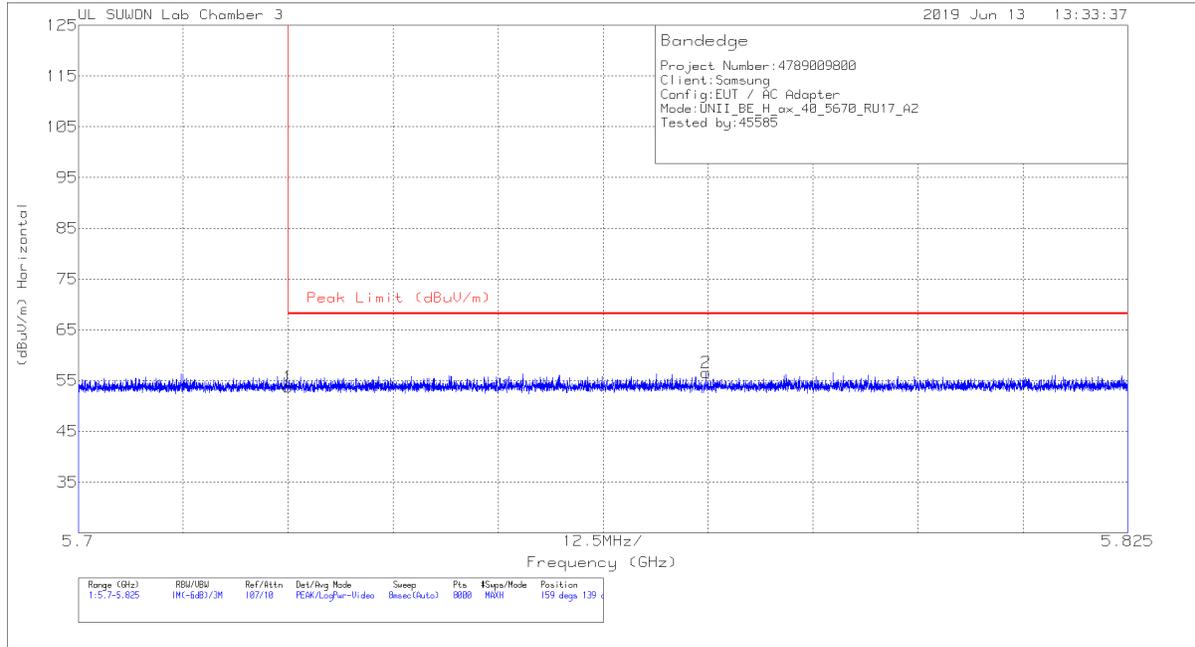
Trace Markers

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	36.36	Pk	34.8	-17.9	0	53.26	68.2	-14.94	273	317	V
2	5.766	39.71	Pk	34.8	-17.9	0	56.61	68.2	-11.59	273	317	V

Pk - Peak detector

26T RU mode (ANT_2 / HE40 / RU offset 17)

HORIZONTAL PEAK PLOT



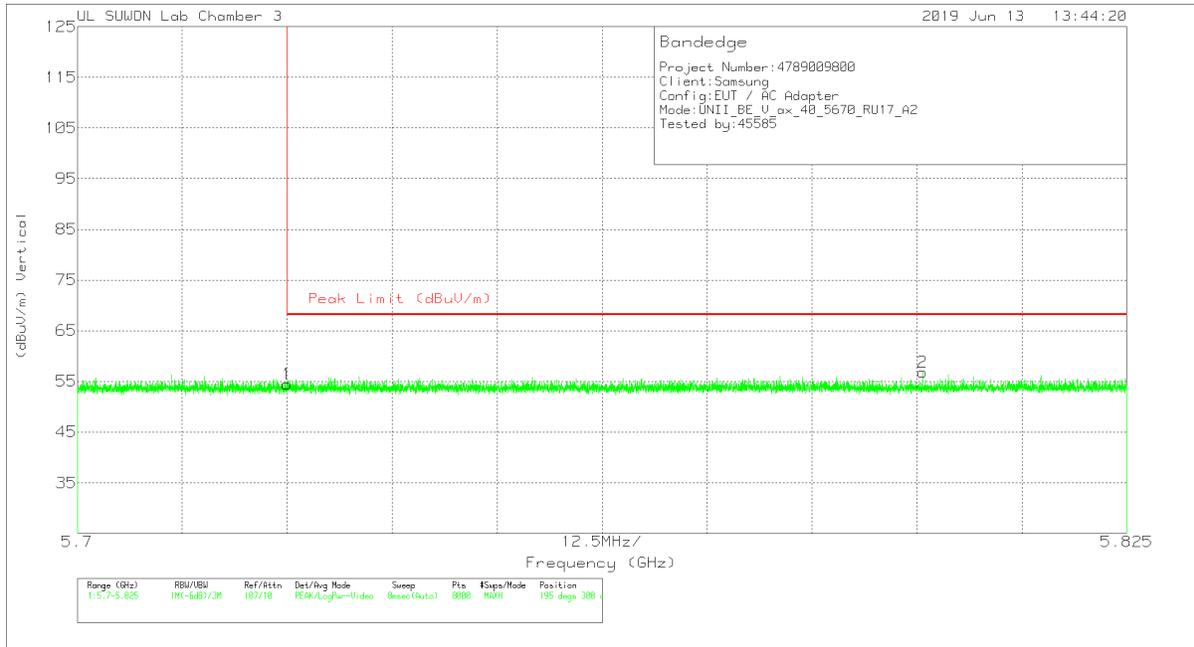
HORIZONTAL DATA

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	36.86	Pk	34.8	-17.9	0	53.76	68.2	-14.44	159	139	H
2	5.775	39.5	Pk	34.9	-17.8	0	56.6	68.2	-11.6	159	139	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

Trace Markers

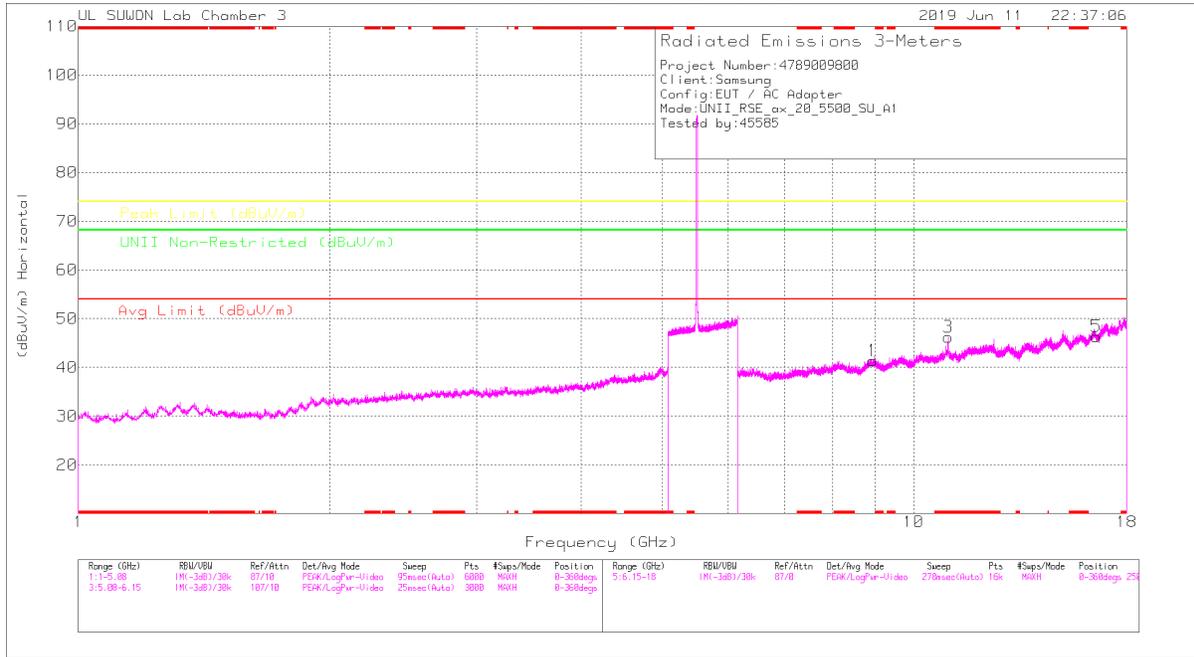
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.61	Pk		-17.9	0	54.51	68.2	-13.69	195	308	V
2	5.801	39.69	Pk		-17.8	0	56.79	68.2	-11.41	195	308	V

Pk - Peak detector

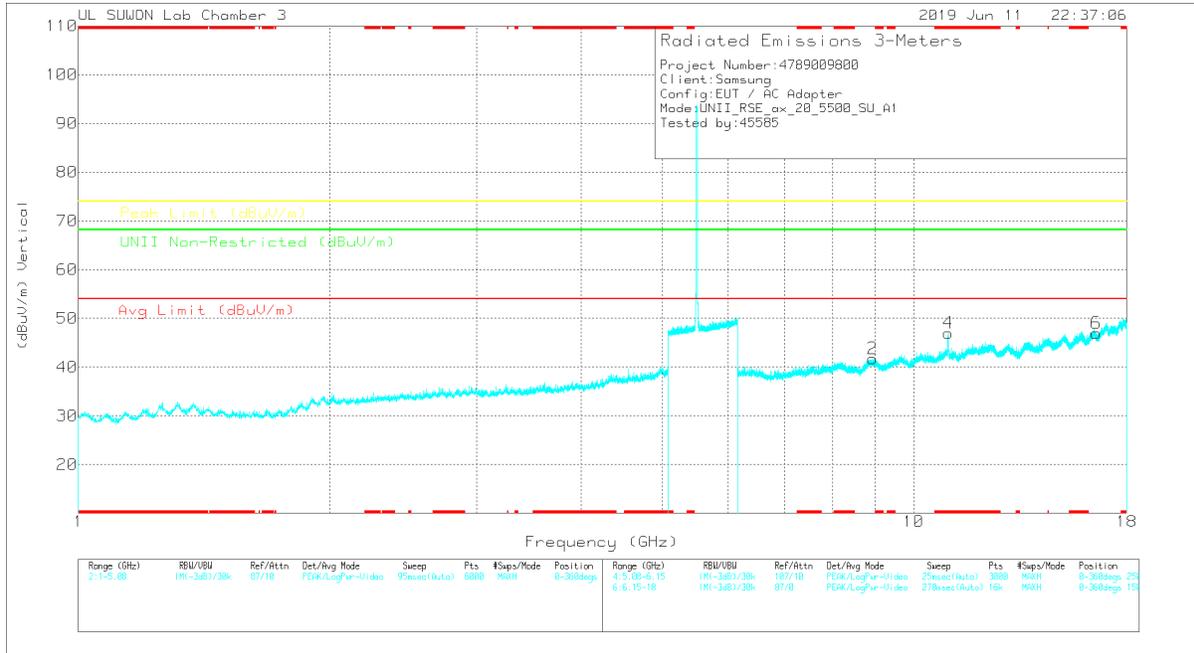
HARMONICS AND SPURIOUS EMISSIONS

HE20 SU mode (ANT_1)

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)	Meas Reading (dBuV)	Det	3117_00205959	@GHz_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)	Azimuth (Degs)	Height (cm)	Polarity
1	8.93	25.77	PK	36.6	-21	0	41.37	-	-	-	-	68.2	-26.83	0-360	250	H
3	* 10.999	27.45	PK	38.2	-19.4	0	46.25	-	-	74	-27.75	-	-	0-360	250	H
5	16.545	22.88	PK	40.9	-17.4	0	46.38	-	-	-	-	68.2	-21.82	0-360	250	H
2	8.934	26.15	PK	36.6	-21	0	41.75	-	-	-	-	68.2	-26.45	0-360	250	V
4	* 10.998	28.33	PK	38.2	-19.5	0	47.03	-	-	74	-26.97	-	-	0-360	150	V
6	16.544	23.5	PK	40.9	-17.4	0	47	-	-	-	-	68.2	-21.2	0-360	250	V

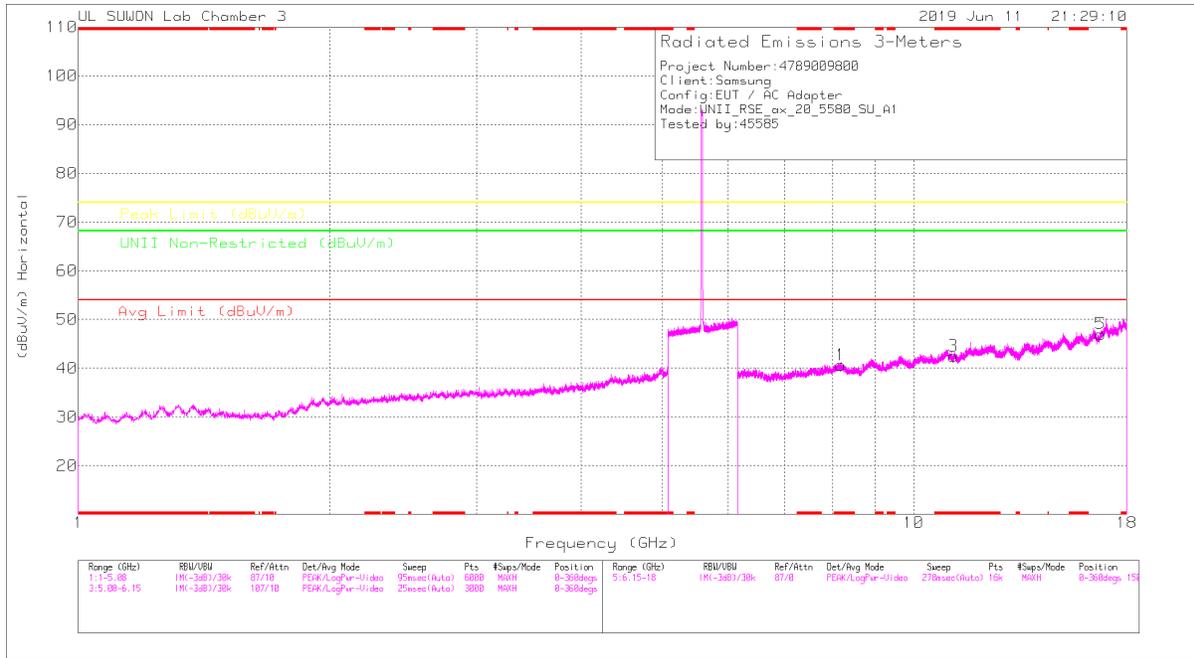
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

Radiated Emissions

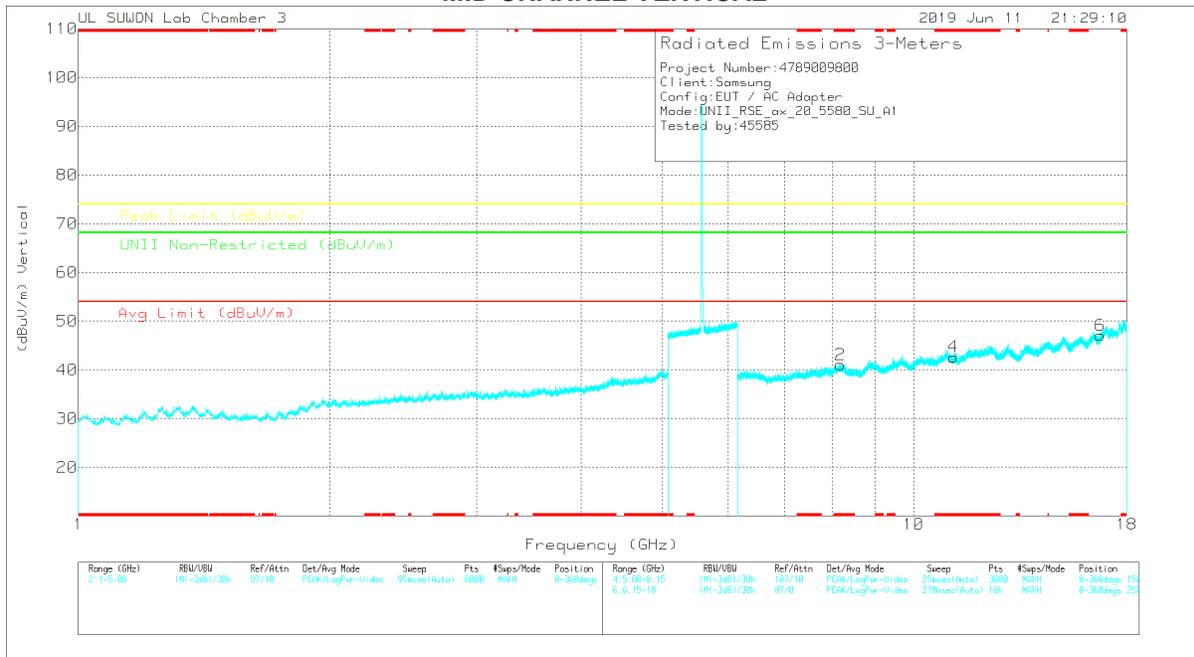
Frequency (GHz)	Meas Reading (dBuV)	Det	3117_00205959	@GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.001	38.62	PK-U	38.2	-19.4	0	57.42	-	-	74	-16.58	-	-	162	189	H
* 10.999	26.82	ADR	38.2	-19.4	0	45.62	54	-8.38	-	-	-	-	162	189	H
* 11	39.7	PK-U	38.2	-19.5	0	58.4	-	-	74	-15.6	-	-	188	170	V
* 10.999	27.22	ADR	38.2	-19.4	0	46.02	54	-7.98	-	-	-	-	188	170	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

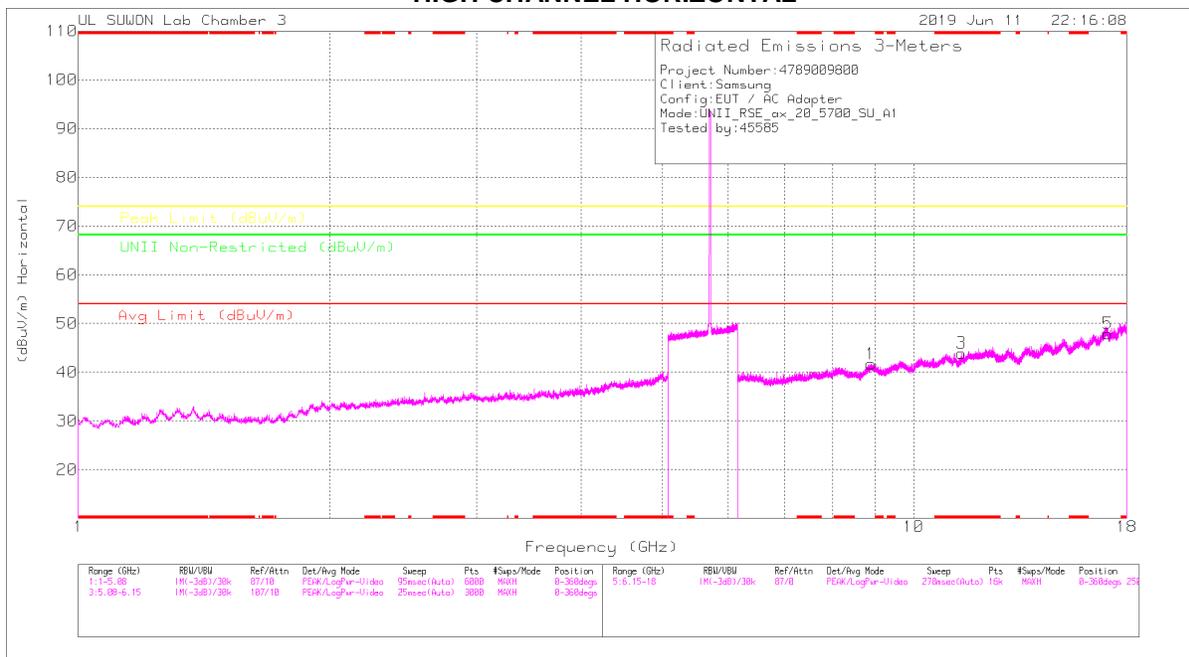
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	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)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.178	26.14	PK	36.3	-21.8	0	40.64	-	-	74	-33.36	-	-	0-360	250	H
3	* 11.164	23.82	PK	38.3	-19.6	0	42.52	-	-	74	-31.48	-	-	0-360	250	H
5	16.745	22.54	PK	41.3	-16.8	0	47.04	-	-	-	-	68.2	-21.16	0-360	150	H
2	* 8.171	26.56	PK	36.3	-21.8	0	41.06	-	-	74	-32.94	-	-	0-360	250	V
4	* 11.157	24.07	PK	38.3	-19.7	0	42.67	-	-	74	-31.33	-	-	0-360	149	V
6	16.743	22.67	PK	41.3	-16.9	0	47.07	-	-	-	-	68.2	-21.13	0-360	149	V

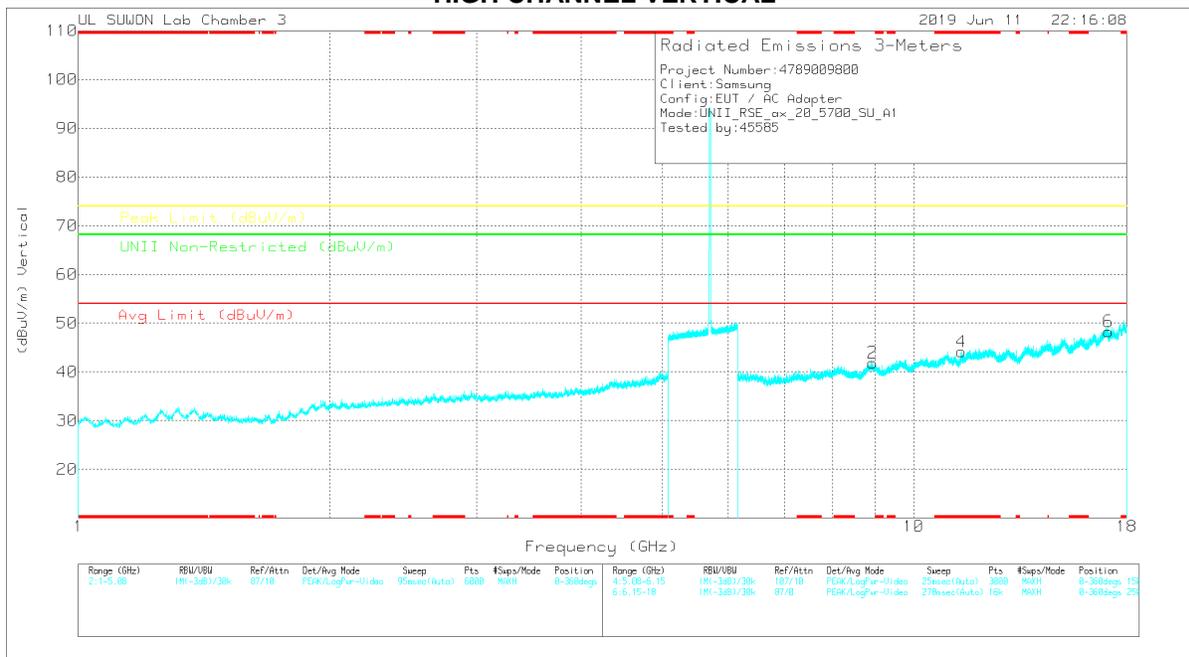
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

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

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_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.893	26.11	PK	36.5	-20.9	0	41.71	-	-	-	-	68.2	-26.49	0-360	150	H
3	* 11.405	25.05	PK	38.5	-19.6	0	43.95	-	-	74	-30.05	-	-	0-360	250	H
5	17.093	22.21	PK	41.6	-15.9	0	47.91	-	-	-	-	68.2	-20.29	0-360	250	H
2	8.933	26.38	PK	36.6	-21.1	0	41.88	-	-	-	-	68.2	-26.32	0-360	250	V
4	* 11.401	25.13	PK	38.5	-19.5	0	44.13	-	-	74	-29.87	-	-	0-360	250	V
6	17.105	22.79	PK	41.6	-18.1	0	48.29	-	-	-	-	68.2	-19.91	0-360	250	V

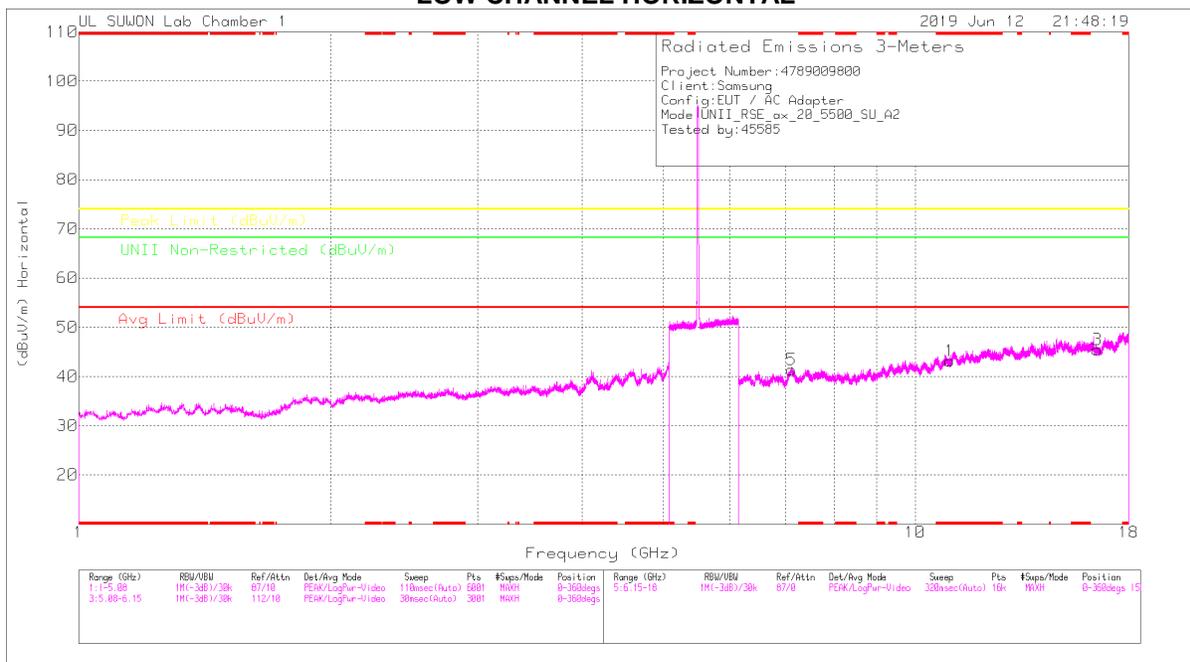
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

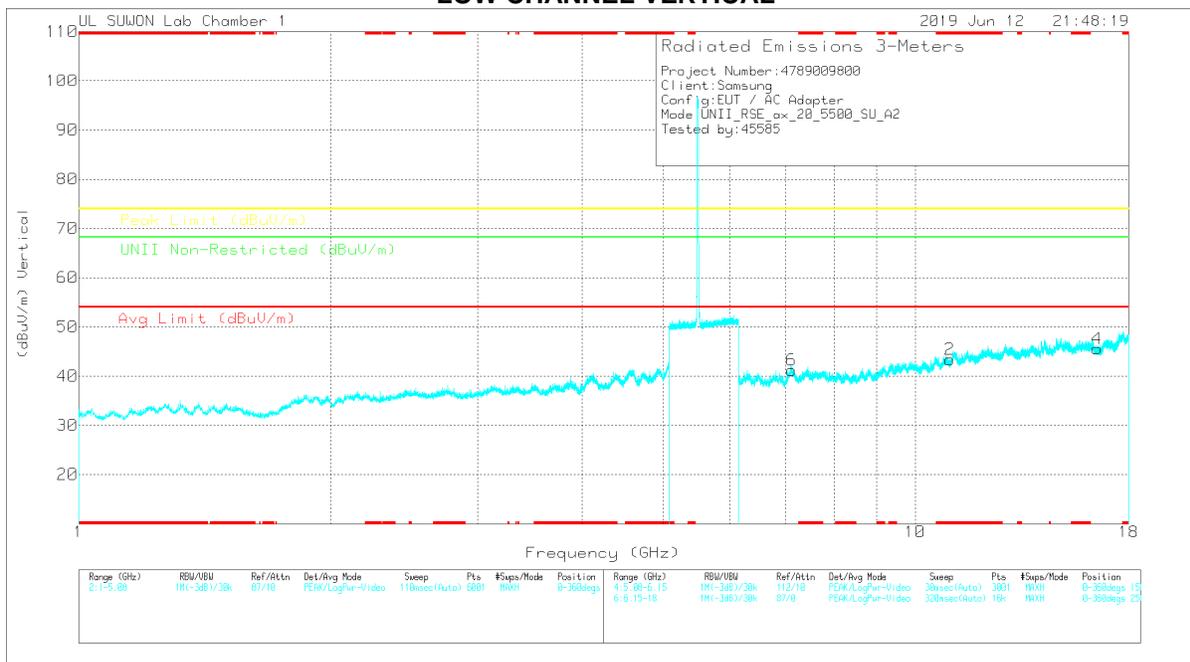
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE20 SU mode (ANT_2)

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

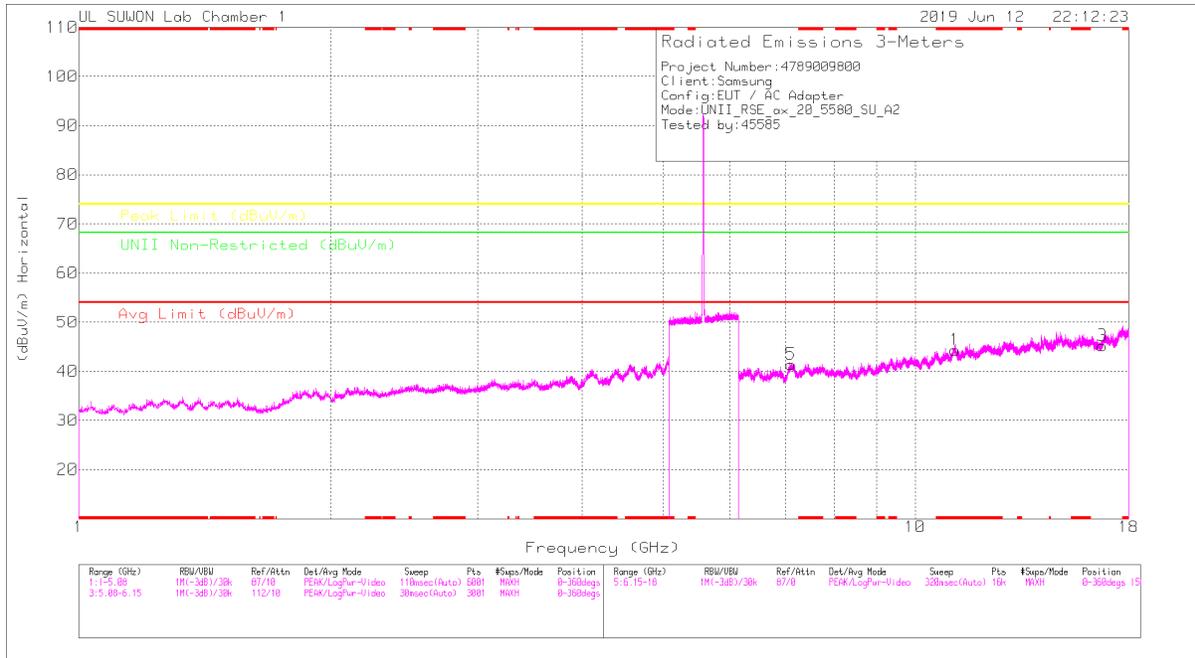
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.00227	25.64	PK	38.1	-20.6	0	43.14	-	-	74	-30.86	-	-	0-360	250	H
3	16.50107	24.76	PK	40.5	-19.8	0	45.46	-	-	-	-	68.2	-22.74	0-360	150	H
5	7.11423	29.17	PK	36	-23.8	0	41.37	-	-	-	-	68.2	-26.83	0-360	150	H
2	* 11.00153	25.77	PK	38.1	-20.5	0	43.37	-	-	74	-30.63	-	-	0-360	150	V
4	16.50033	24.89	PK	40.5	-19.8	0	45.59	-	-	-	-	68.2	-22.61	0-360	150	V
6	7.11349	28.9	PK	36	-23.7	0	41.2	-	-	-	-	68.2	-27	0-360	150	V

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

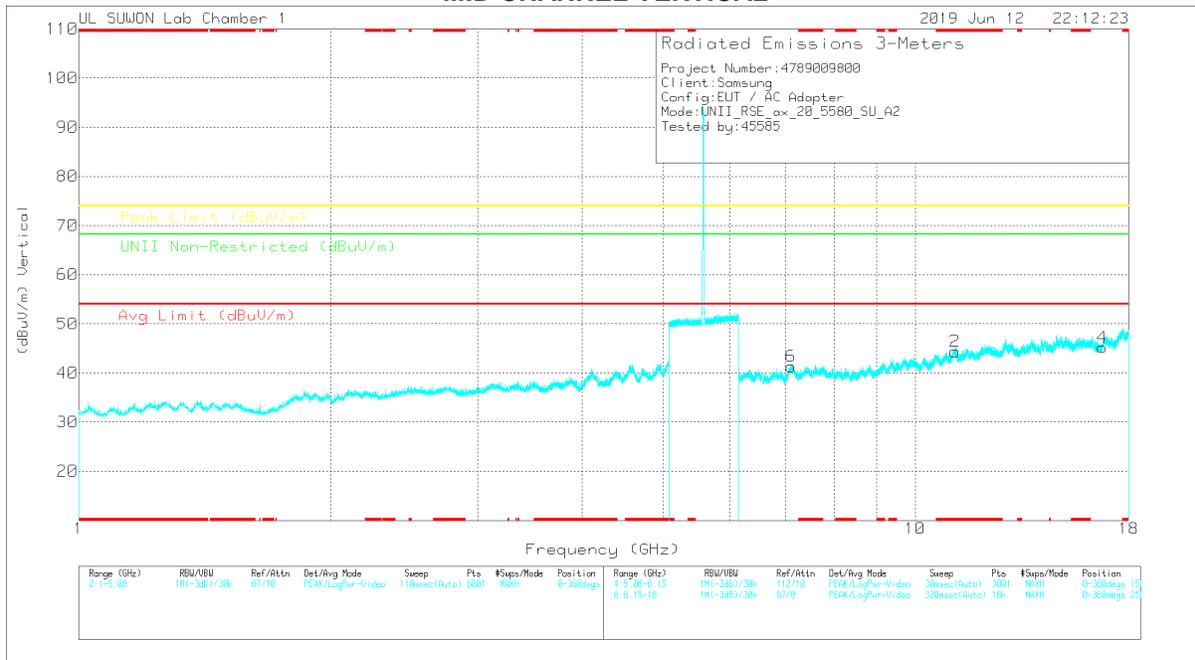
PK – Peak Detector

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

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

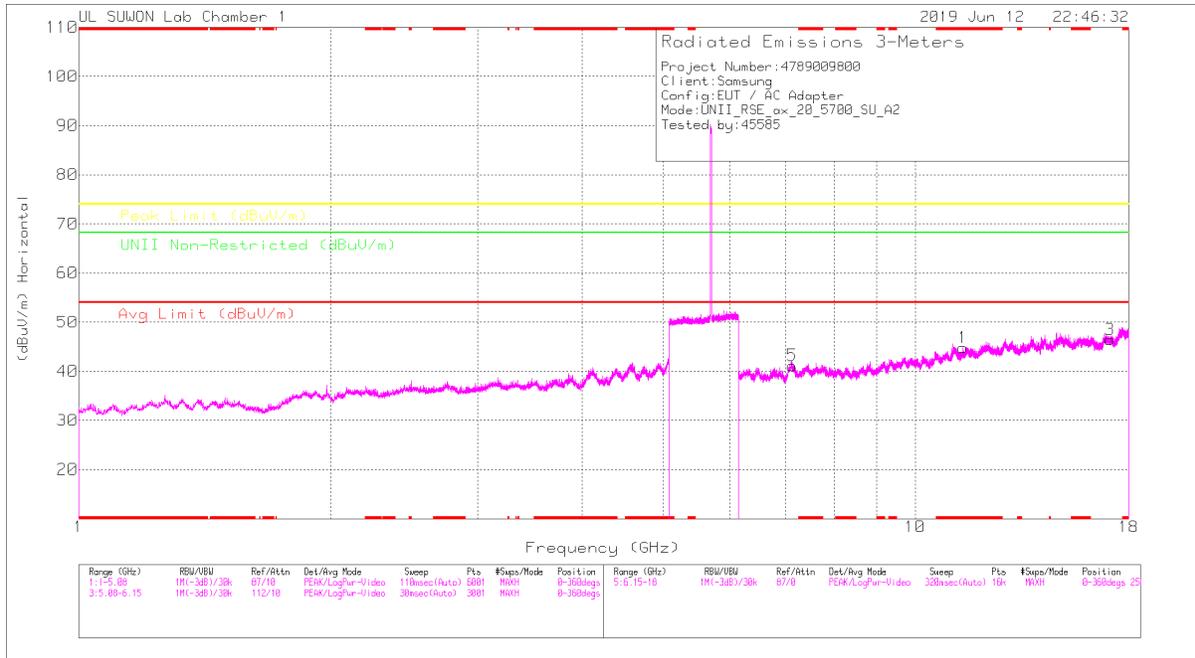
Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBuV)	Det	3117_00168724	6GHz_HP(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	* 11.1615	25.67	PK	38.2	-19.5	0	44.37	-	-	74	-29.63	-	-	0-360	250	H
3	16.74176	23.51	PK	40.9	-19.2	0	45.21	-	-	-	-	68.2	-22.99	0-360	150	H
5	7.10757	29.13	PK	36	-23.7	0	41.43	-	-	-	-	68.2	-26.77	0-360	250	H
2	* 11.1615	25.68	PK	38.2	-19.5	0	44.38	-	-	74	-29.62	-	-	0-360	250	V
4	16.73954	23.48	PK	40.9	-19.2	0	45.18	-	-	-	-	68.2	-23.02	0-360	250	V
6	7.10831	29.02	PK	36	-23.7	0	41.32	-	-	-	-	68.2	-26.88	0-360	250	V

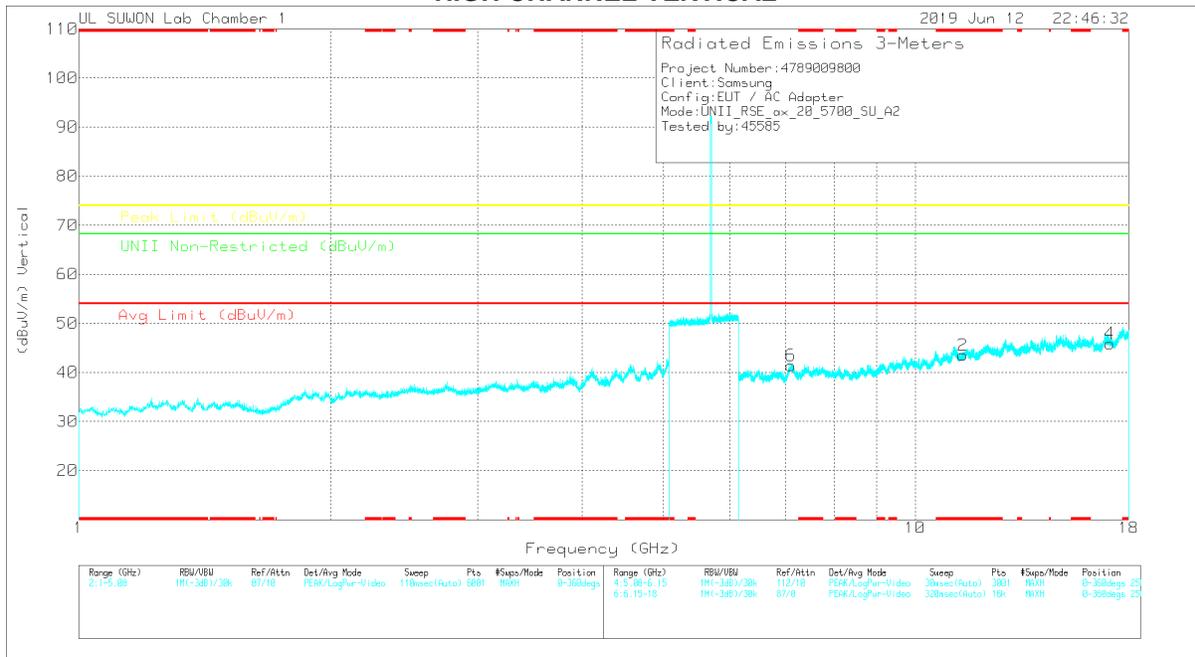
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

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

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

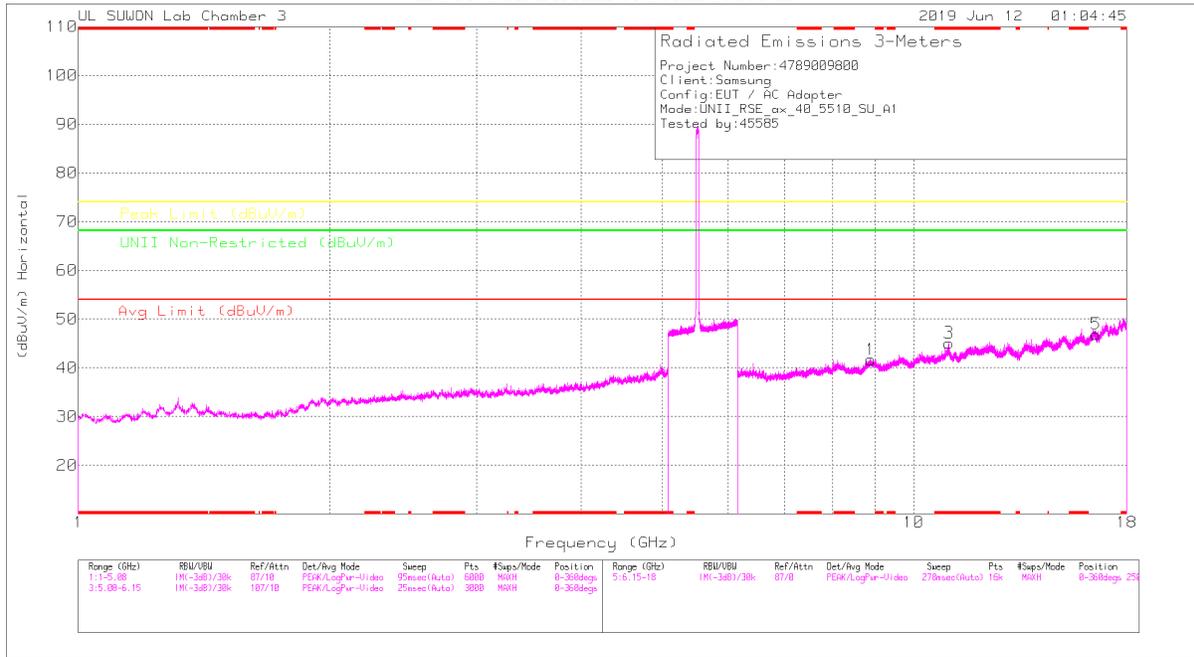
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 11.39997	26.72	PK	38.3	-20.2	0	44.82	-	-	74	-29.18	-	-	0-360	150	H
3	17.09872	23.85	PK	41.3	-18.7	0	46.45	-	-	-	-	68.2	-21.75	0-360	250	H
5	7.13053	29.07	PK	36	-23.9	0	41.17	-	-	-	-	68.2	-27.03	0-360	150	H
2	* 11.39922	25.42	PK	38.3	-20.2	0	43.52	-	-	74	-30.48	-	-	0-360	250	V
4	17.1002	23.26	PK	41.3	-18.7	0	45.86	-	-	-	-	68.2	-22.34	0-360	250	V
6	7.10535	29.13	PK	36	-23.7	0	41.43	-	-	-	-	68.2	-26.77	0-360	150	V

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

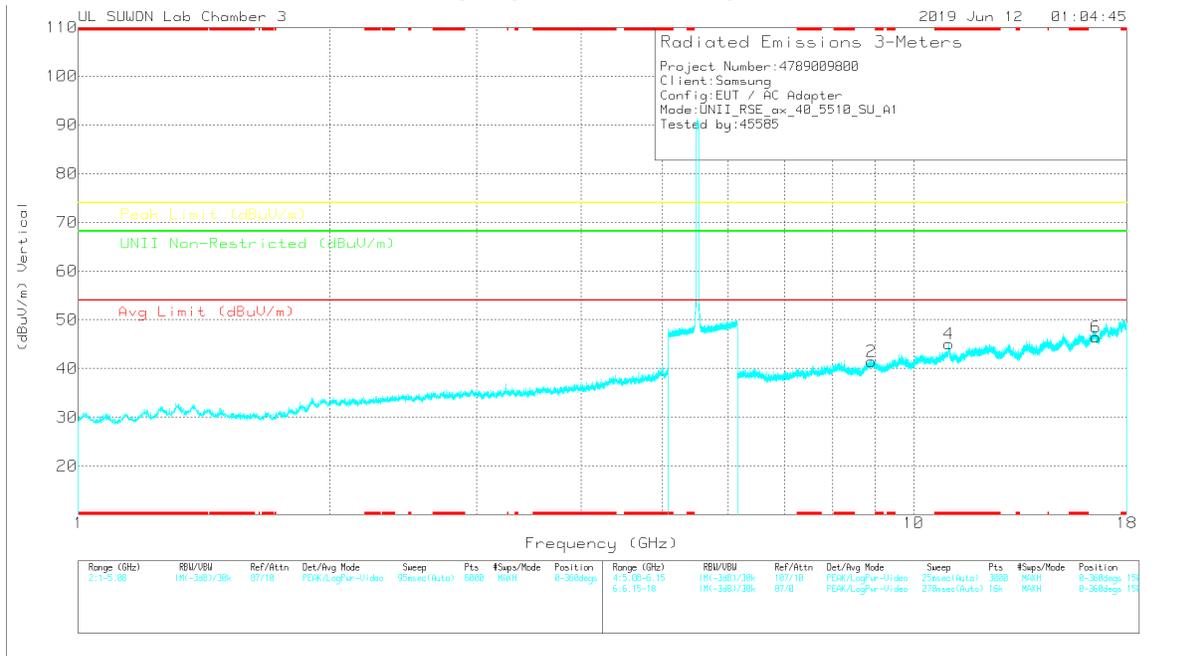
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 SU mode (ANT_1)

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_00205959	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)	Azimuth (Degs)	Height (cm)	Polarity
1	8.888	26.06	PK	36.5	-20.9	0	41.66	-	-	-	-	68.2	-26.54	0-360	150	H
3	* 11.021	26.39	PK	38.2	-19.5	0	45.09	-	-	74	-28.91	-	-	0-360	150	H
5	16.53	23.41	PK	40.9	-17.4	0	46.91	-	-	-	-	68.2	-21.29	0-360	250	H
2	8.894	25.92	PK	36.5	-21	0	41.42	-	-	-	-	68.2	-26.78	0-360	250	V
4	* 11.017	26.33	PK	38.2	-19.5	0	45.03	-	-	74	-28.97	-	-	0-360	150	V
6	16.527	22.95	PK	40.9	-17.4	0	46.45	-	-	-	-	68.2	-21.75	0-360	250	V

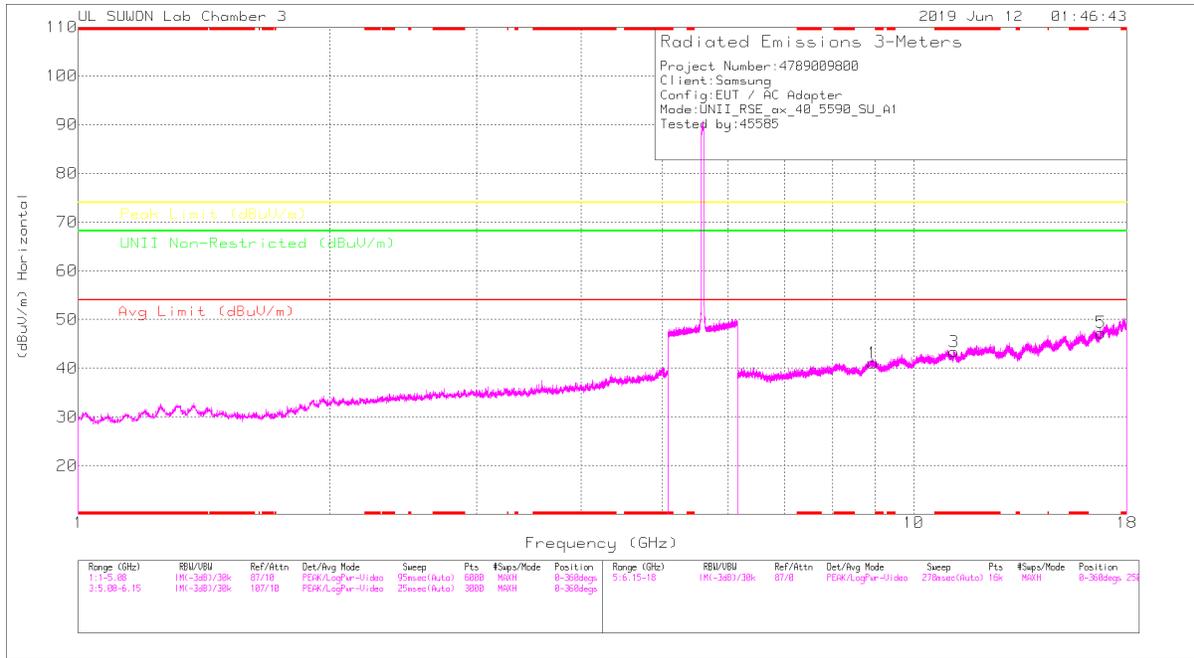
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

Radiated Emissions

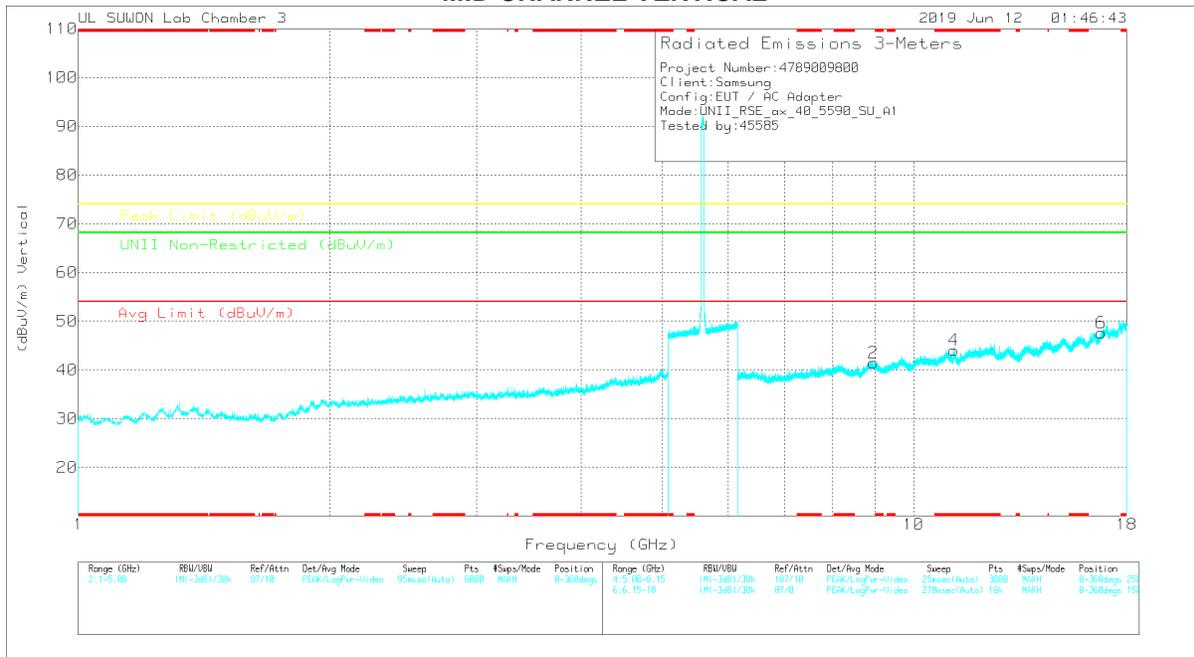
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.011	36.85	PK-U	38.2	-19.4	0	55.65	-	-	74	-18.35	-	-	163	192	H
* 11.02	25.17	ADR	38.2	-19.5	0	43.87	54	-10.13	-	-	-	-	163	192	H
* 11.02	37.61	PK-U	38.2	-19.4	0	56.41	-	-	74	-17.59	-	-	190	172	V
* 11.014	25.34	ADR	38.2	-19.5	0	44.04	54	-9.96	-	-	-	-	190	172	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_00209599	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.939	25.45	PK	36.6	-21	0	41.05	-	-	-	-	68.2	-27.15	0-360	250	H
3	* 11.181	24.55	PK	38.3	-19.5	0	43.35	-	-	74	-30.65	-	-	0-360	150	H
5	16.767	22.59	PK	41.4	-16.7	0	47.29	-	-	-	-	68.2	-20.91	0-360	150	H
2	8.943	25.93	PK	36.6	-21.1	0	41.43	-	-	-	-	68.2	-26.77	0-360	250	V
4	* 11.176	25.35	PK	38.3	-19.6	0	44.05	-	-	74	-29.95	-	-	0-360	150	V
6	16.773	22.83	PK	41.4	-16.6	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_00209599	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.167	35.77	PK-U	38.3	-19.7	0	54.37	-	-	74	-19.63	-	-	162	175	H
* 11.181	24.36	ADR	38.3	-19.5	0	43.16	54	-10.84	-	-	-	-	162	175	H
* 11.175	35.83	PK-U	38.3	-19.6	0	54.53	-	-	74	-19.47	-	-	186	129	V
* 11.175	24.29	ADR	38.3	-19.5	0	43.09	54	-10.91	-	-	-	-	186	129	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