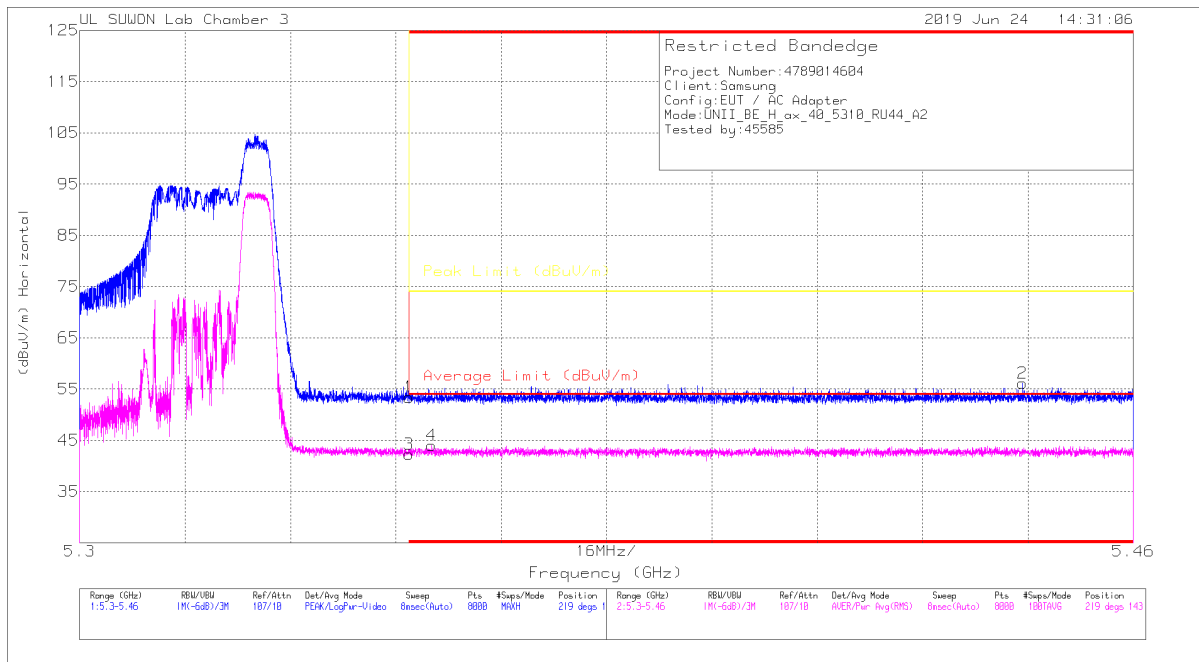


52T RU mode (ANT_2 / HE40 / RU offset 44)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

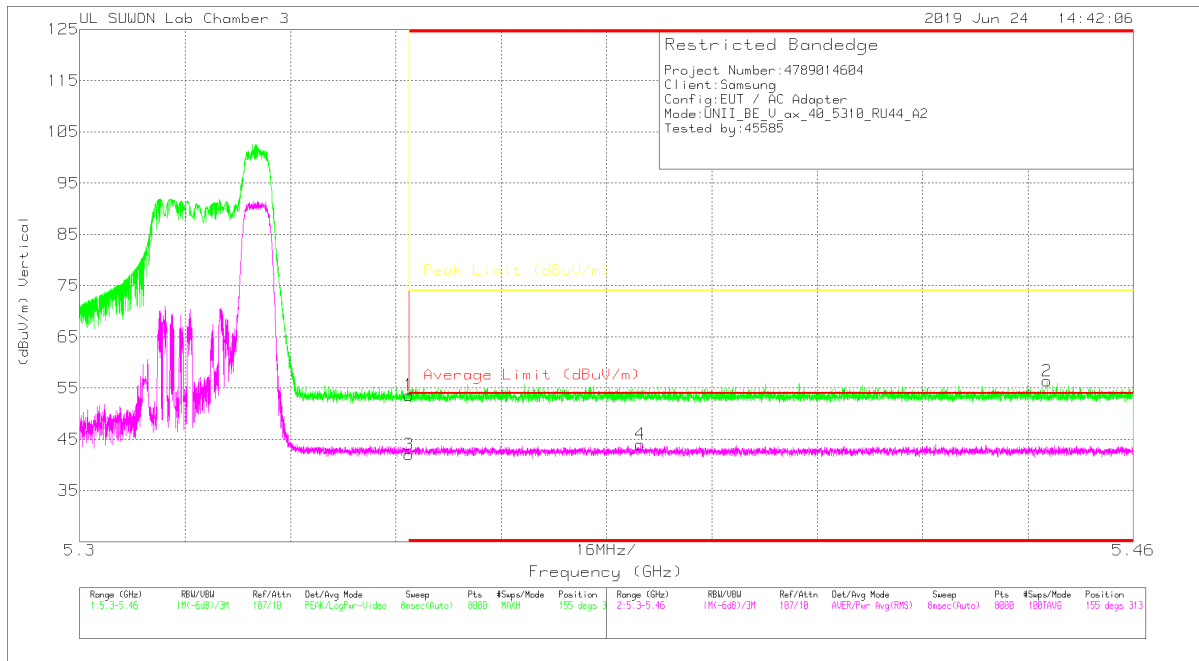
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	37.39	Pk	34.7	-18.7	0	53.39	-	-	74	-20.61	219	143	H
2	* 5.443	39.95	Pk	34.7	-18.5	0	56.15	-	-	74	-17.85	219	143	H
3	* 5.35	26.68	RMS	34.7	-19.1	0	42.28	54	-11.72	-	-	219	143	H
4	* 5.353	28.37	RMS	34.7	-19.1	0	43.97	54	-10.03	-	-	219	143	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	37.62	Pk		-18.7	0	53.62	-	-	74	-20.38	155	313	V
2	* 5.447	40.16	Pk		-18.5	0	56.36	-	-	74	-17.64	155	313	V
3	* 5.35	26.45	RMS		-19.1	0	42.05	54	-11.95	-	-	155	313	V
4	* 5.385	28.46	RMS		-19.1	0	44.06	54	-9.94	-	-	155	313	V

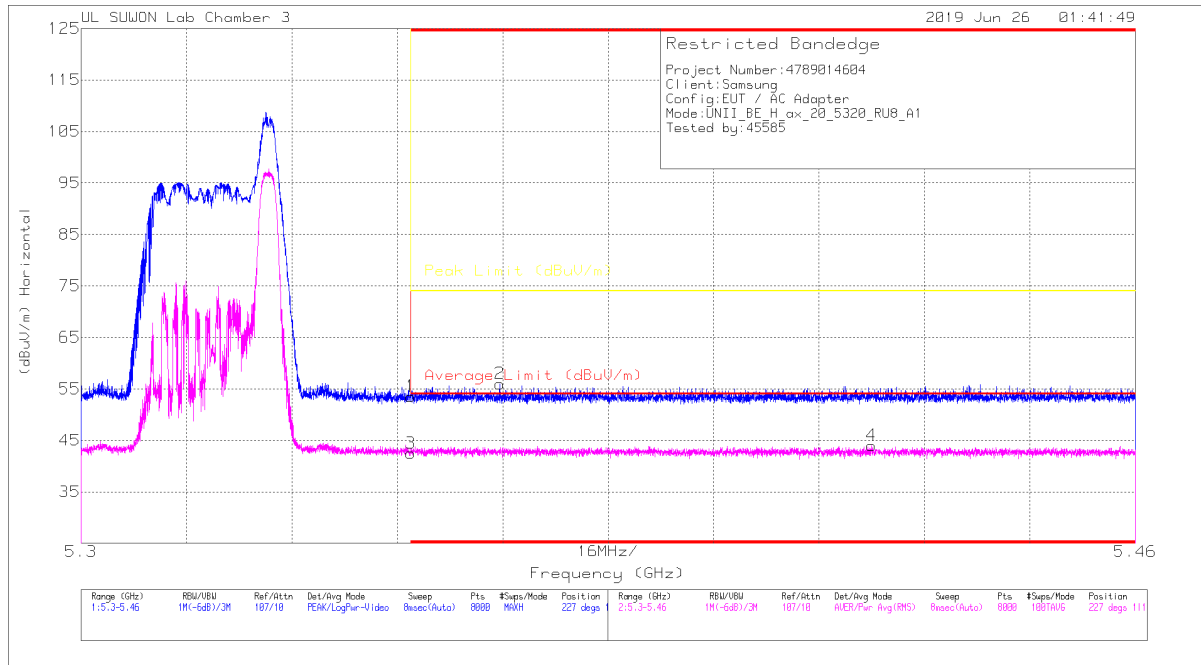
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

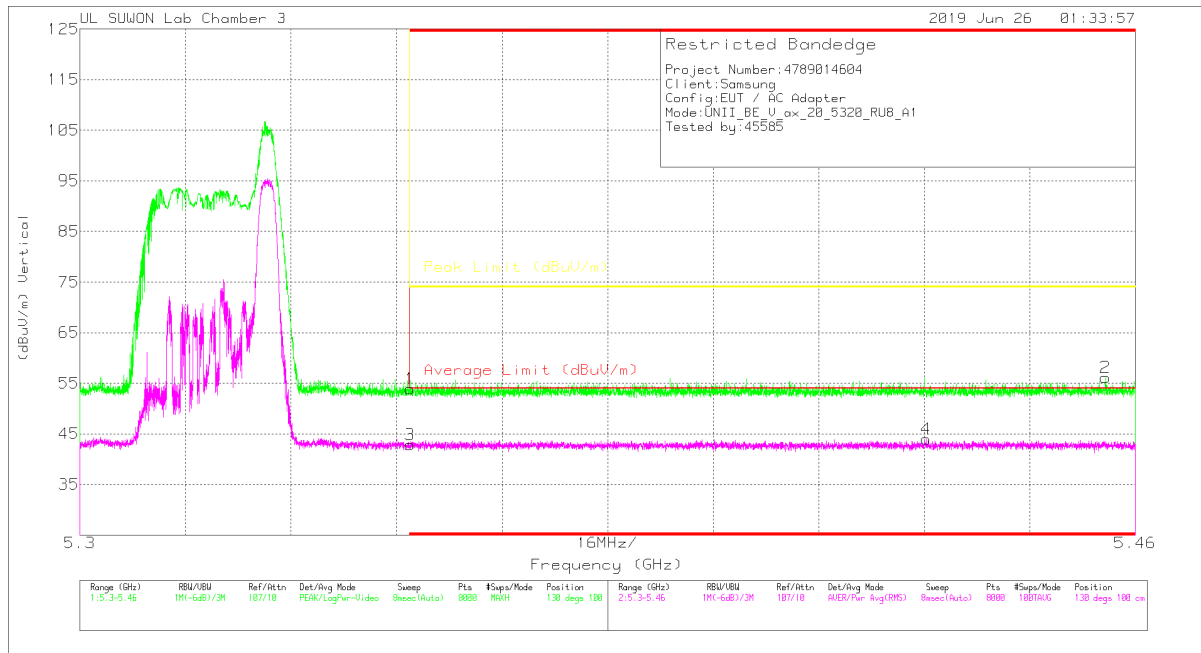
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	37.53	Pk	34.7	-18.7	0	53.53	-	-	74	-20.47	227	111	H
2	* 5.364	40.1	Pk	34.7	-18.8	0	56	-	-	74	-18	227	111	H
3	* 5.35	26.89	RMS	34.7	-19.1	0	42.49	54	-11.51	-	-	227	111	H
4	* 5.42	28.3	RMS	34.7	-19	0	44	54	-10	-	-	227	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 (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	37.88	Pk	34.7	-18.7	0	53.88	-	-	74	-20.12	130	100	V
2	* 5.455	39.77	Pk	34.7	-18.4	0	56.07	-	-	74	-17.93	130	100	V
3	* 5.35	27.21	RMS	34.7	-19.1	0	42.81	54	-11.19	-	-	130	100	V
4	* 5.428	28.3	RMS	34.7	-19	0	44	54	-10	-	-	130	100	V

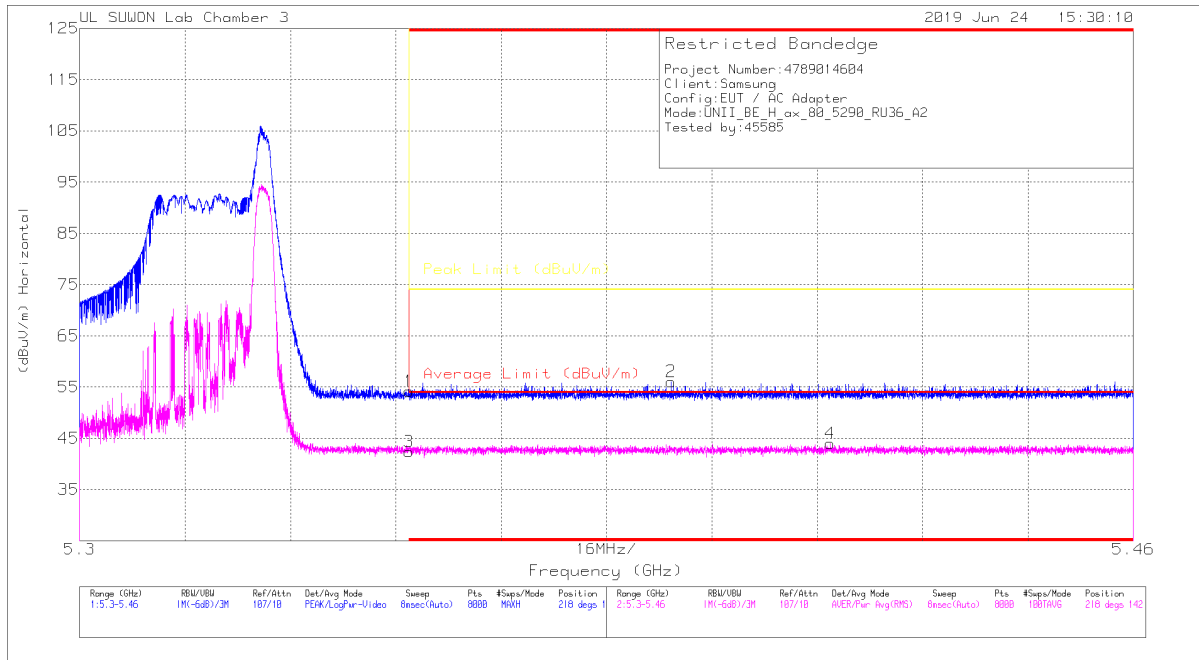
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

26T RU mode (ANT_2 / HE80 / RU offset 36)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

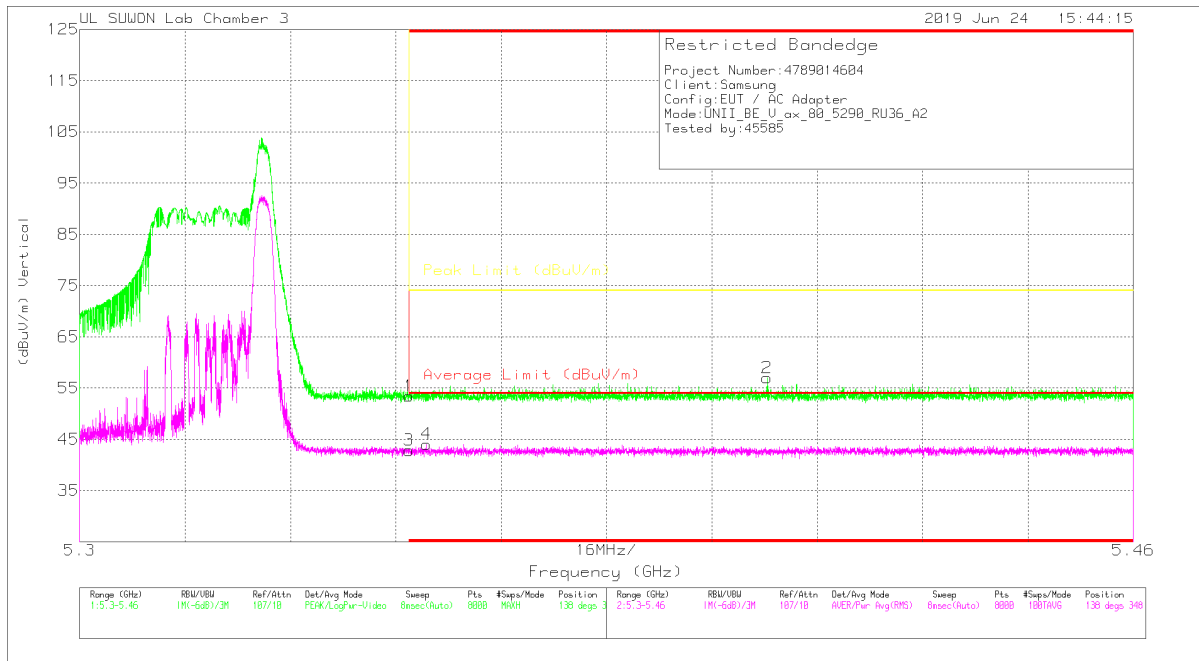
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.35	38.16	Pk	34.7	-18.7	0	54.16	-	-	74	-19.84	218	142	H
2	* 5.39	40.05	Pk	34.7	-18.7	0	56.05	-	-	74	-17.95	218	142	H
3	* 5.35	26.79	RMS	34.7	-19.1	0	42.39	54	-11.61	-	-	218	142	H
4	* 5.414	28.29	RMS	34.7	-19	0	43.99	54	-10.01	-	-	218	142	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	37.45	Pk		-18.7	0	53.45	-	-	74	-20.55	138	348	V
2	* 5.404	40.89	Pk		-18.6	0	56.99	-	-	74	-17.01	138	348	V
3	* 5.35	27.25	RMS		-19.1	0	42.85	54	-11.15	-	-	138	348	V
4	* 5.353	28.45	RMS		-19.1	0	44.05	54	-9.95	-	-	138	348	V

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

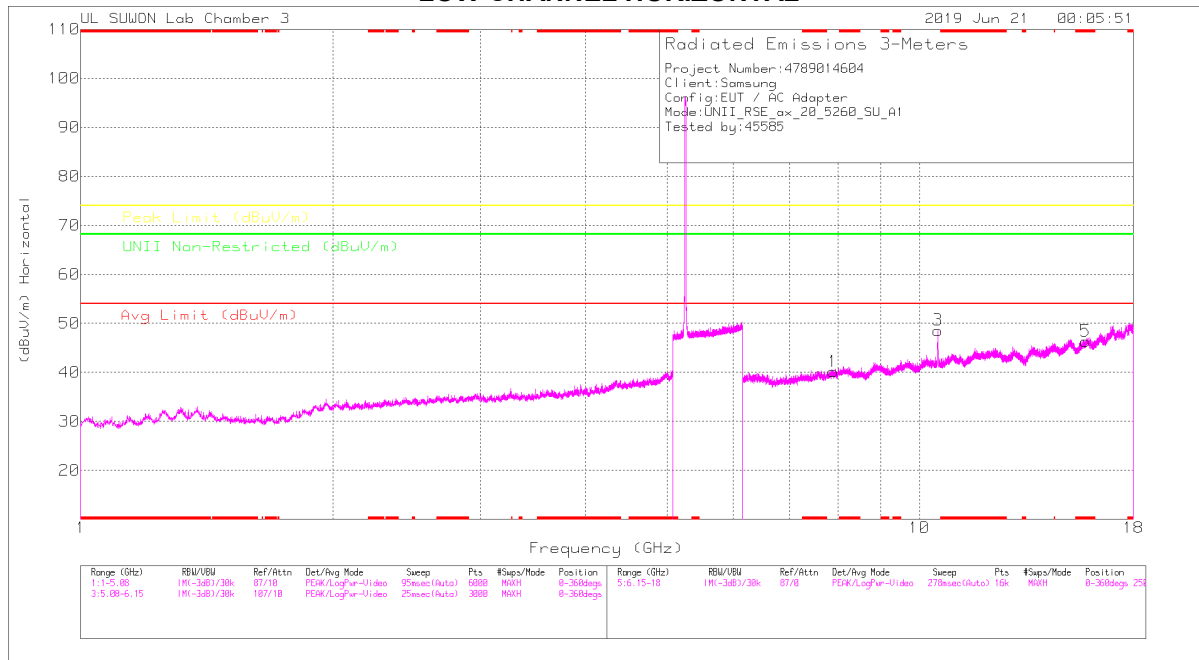
Pk - Peak detector

RMS - RMS detection

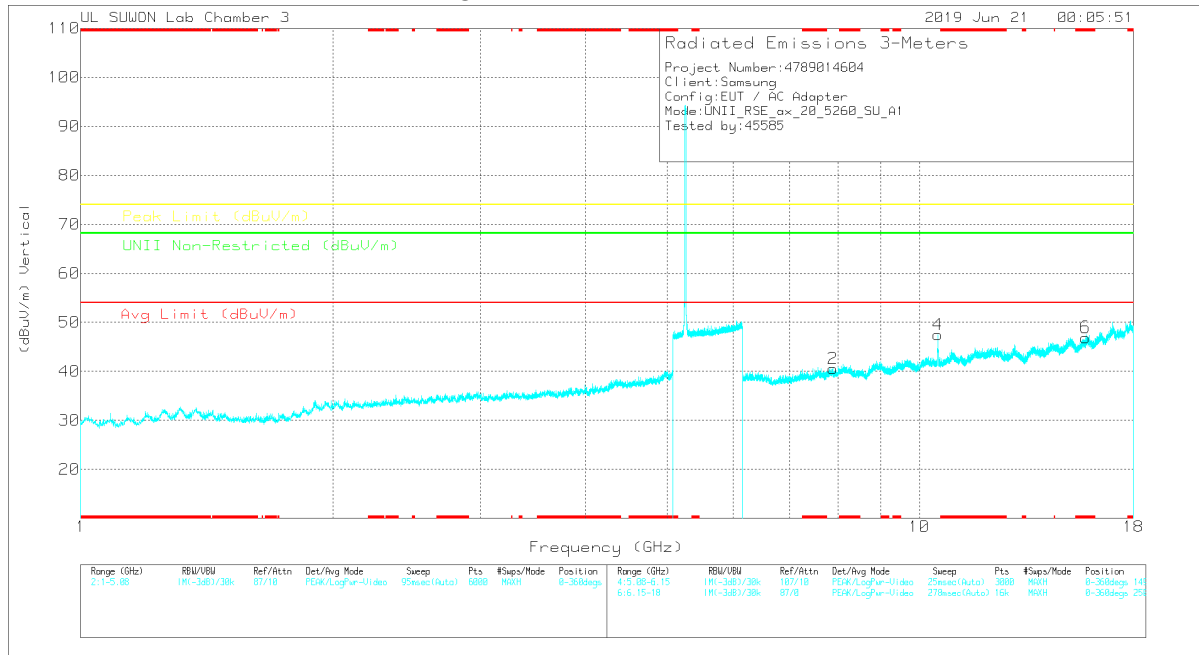
HARMONICS AND SPURIOUS EMISSIONS

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_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	7.895	26.59	PK	36	-22.4	0	40.19	-	-	-	-	68.2	-28.01	0-360	250	H
3	10.517	30.07	PK	37.7	-19.2	0	48.57	-	-	-	-	68.2	-19.63	0-360	149	H
5	* 15.779	24.87	PK	40.5	-19	0	46.37	-	-	74	-27.63	-	-	0-360	250	H
2	7.894	26.93	PK	36	-22.4	0	40.53	-	-	-	-	68.2	-27.67	0-360	150	V
4	10.514	28.95	PK	37.7	-19.2	0	47.45	-	-	-	-	68.2	-20.75	0-360	250	V
6	* 15.782	25.4	PK	40.5	-19	0	46.9	-	-	74	-27.1	-	-	0-360	150	V

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

PK – Peak Detector

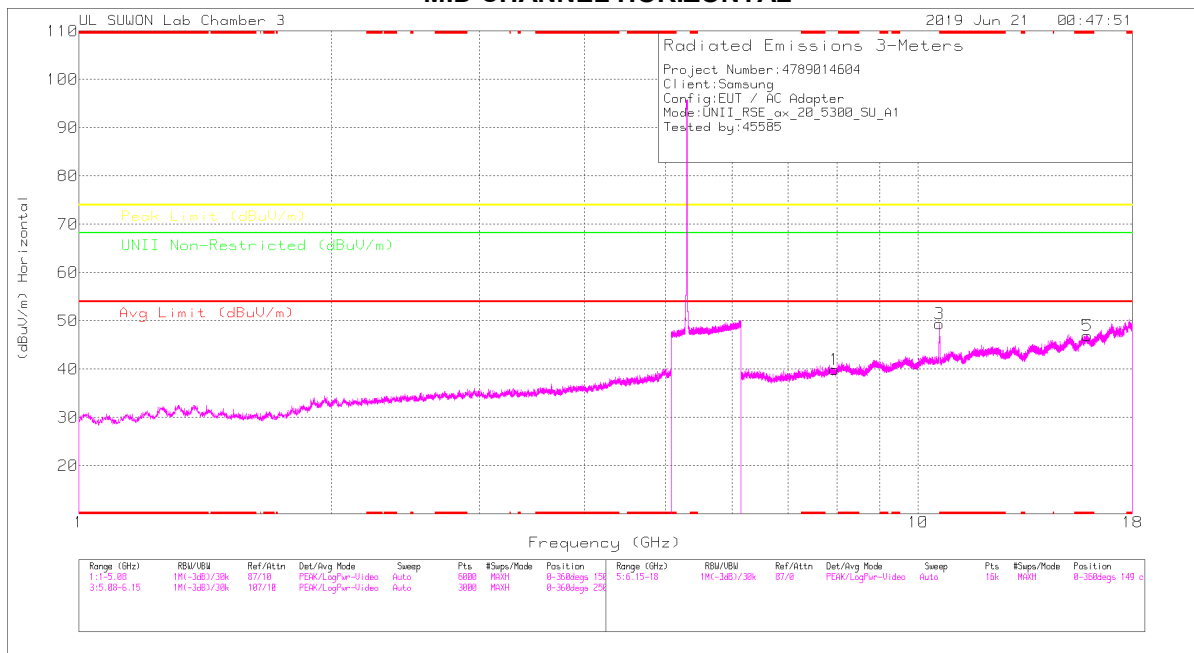
Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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
10.522	42.68	PK-U	37.7	-19.2	0	61.18	-	-	-	-	68.2	-7.02	210	103	H
10.519	40.02	PK-U	37.7	-19.2	0	58.52	-	-	-	-	68.2	-9.68	148	262	V

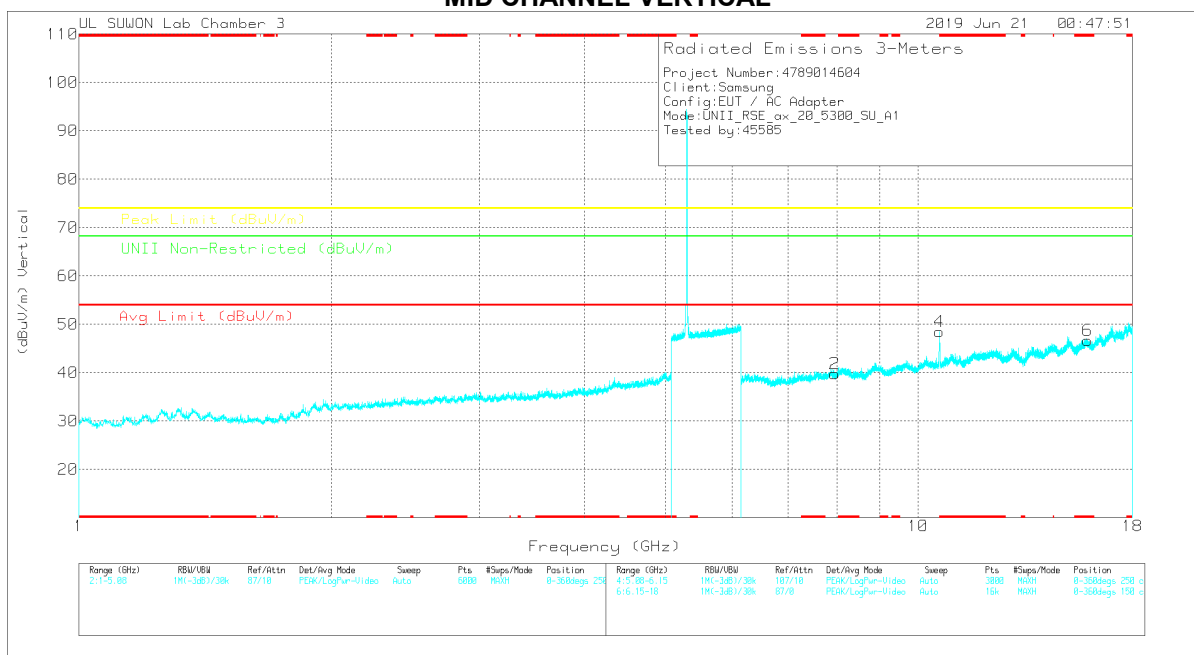
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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_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	7.943	26.53	PK	36	-22.6	0	39.93	-	-	-	-	68.2	-28.27	0-360	149	H
3	10.599	30.91	PK	37.8	-19.3	0	49.41	-	-	-	-	68.2	-18.79	0-360	149	H
5	* 15.902	24.94	PK	40.6	-18.6	0	46.94	-	-	74	-27.06	-	-	0-360	250	H
2	7.954	26.43	PK	36	-22.6	0	39.83	-	-	-	-	68.2	-28.37	0-360	150	V
4	10.6	29.96	PK	37.8	-19.3	0	48.46	-	-	-	-	68.2	-19.74	0-360	250	V
6	* 15.903	24.68	PK	40.6	-18.6	0	46.68	-	-	74	-27.32	-	-	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

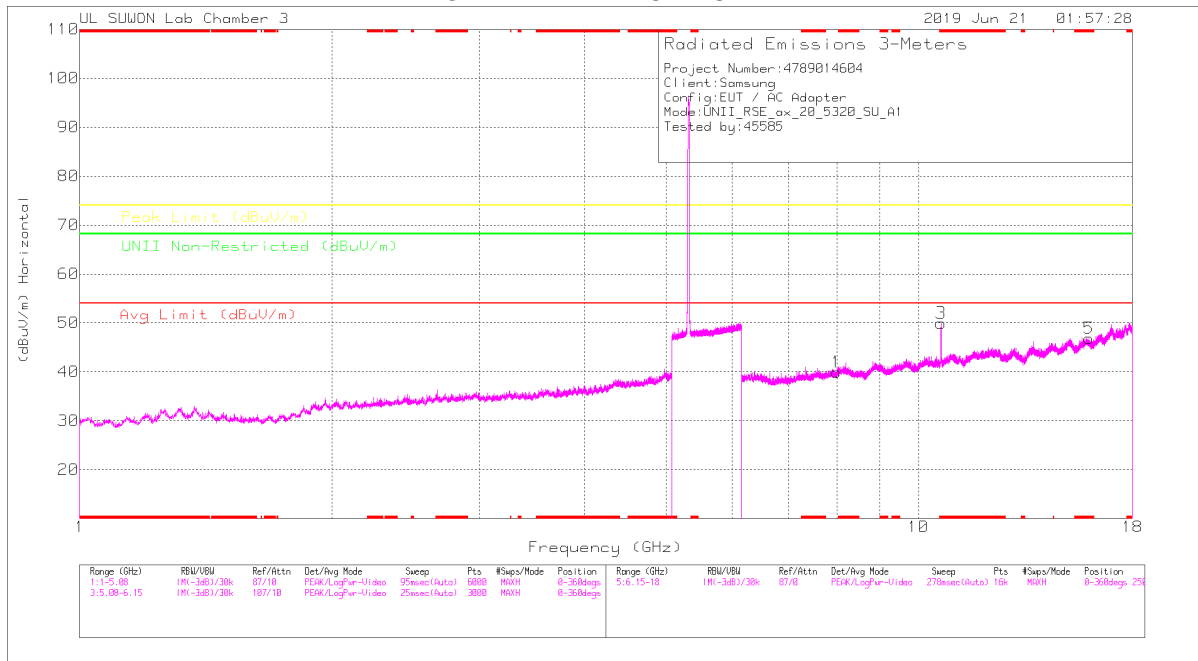
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.599	42.65	PK-U	37.8	-19.3	0	61.15	-	-	-	-	68.2	-7.05	218	105	H
10.6	29.48	ADR	37.8	-19.3	0	47.98	-	-	-	-	-	-	218	105	H
10.599	42.03	PK-U	37.8	-19.3	0	60.53	-	-	-	-	68.2	-7.67	160	163	V
10.598	28.34	ADR	37.8	-19.4	0	46.74	-	-	-	-	-	-	160	163	V

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

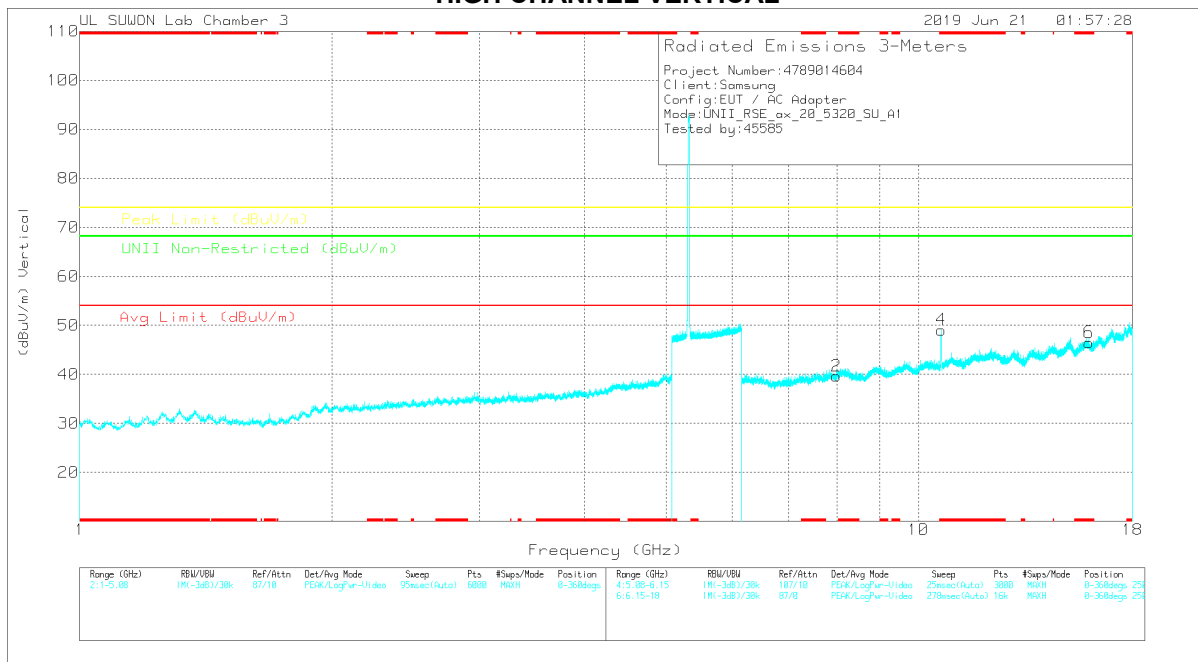
PK-U - U-NII: Maximum Peak

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_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	7.986	26.68	PK	36	-22.8	0	39.88	-	-	-	-	68.2	-28.32	0-360	150	H
3	* 10.64	31.35	PK	37.8	-19.2	0	49.95	-	-	74	-24.05	-	-	0-360	150	H
5	* 15.968	24.71	PK	40.7	-18.6	0	46.81	-	-	74	-27.19	-	-	0-360	150	H
2	7.982	26.47	PK	36	-22.8	0	39.67	-	-	-	-	68.2	-28.53	0-360	150	V
4	* 10.642	30.59	PK	37.8	-19.3	0	49.09	-	-	74	-24.91	-	-	0-360	250	V
6	* 15.964	24.4	PK	40.7	-18.6	0	46.5	-	-	74	-27.5	-	-	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
* 10.636	42.49	PK-U	37.8	-19.2	0	61.09	-	-	74	-12.91	-	-	209	100	H
* 10.64	30.5	ADR	37.8	-19.3	0	49	54	-5	-	-	-	-	209	100	H
* 10.639	41.52	PK-U	37.8	-19.2	0	60.12	-	-	74	-13.88	-	-	157	100	V
* 10.639	29.08	ADR	37.8	-19.2	0	47.68	54	-6.32	-	-	-	-	157	100	V

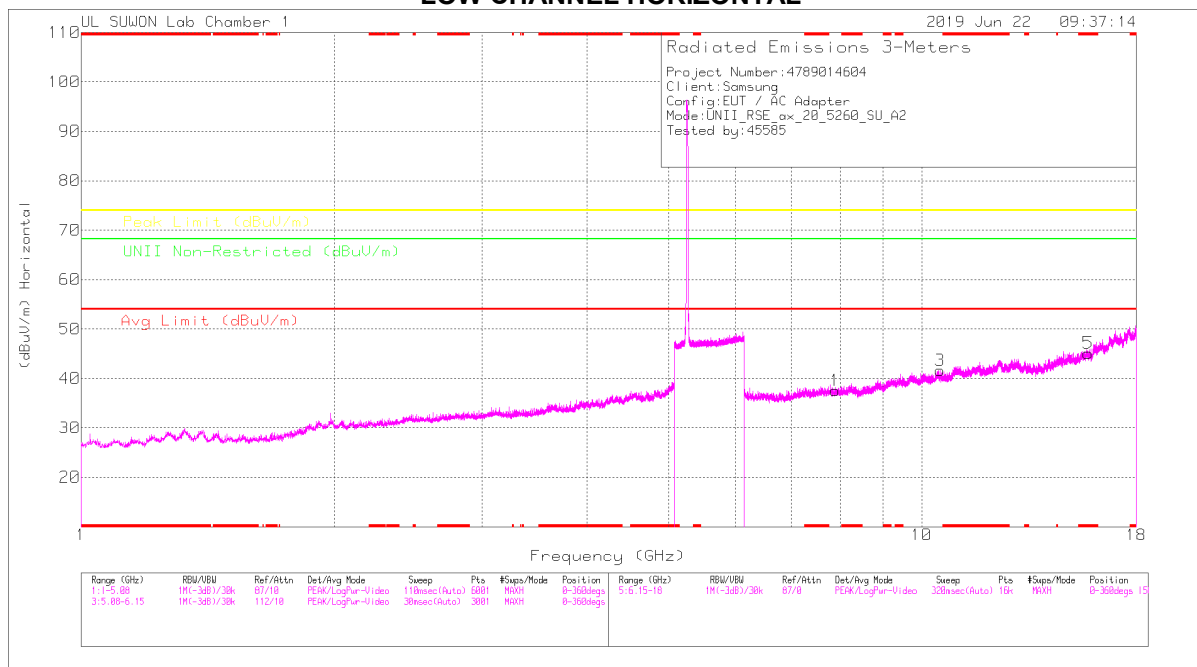
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

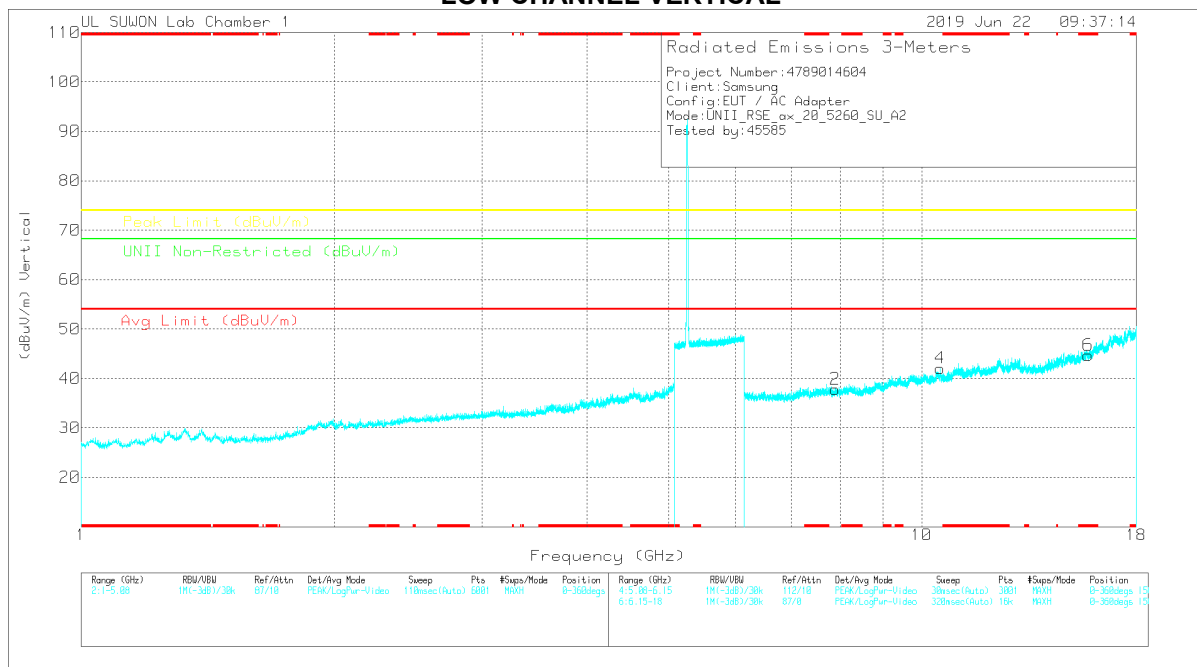
ADR - U-NII AD primary method, RMS average

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_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	7.89555	27.96	PK	36	-26.4	0	37.56	-	-	-	-	68.2	-30.64	0-360	150	H
3	10.51423	26.41	PK	37.7	-22.5	0	41.61	-	-	-	-	68.2	-26.59	0-360	250	H
5	* 15.77382	25.71	PK	40.5	-21.1	0	45.11	-	-	74	-28.89	-	-	0-360	250	H
2	7.89184	28.34	PK	36	-26.5	0	37.84	-	-	-	-	68.2	-30.36	0-360	150	V
4	10.51942	26.98	PK	37.7	-22.6	0	42.08	-	-	-	-	68.2	-26.12	0-360	250	V
6	* 15.77753	25.44	PK	40.5	-21.2	0	44.74	-	-	74	-29.26	-	-	0-360	150	V

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

PK – Peak Detector

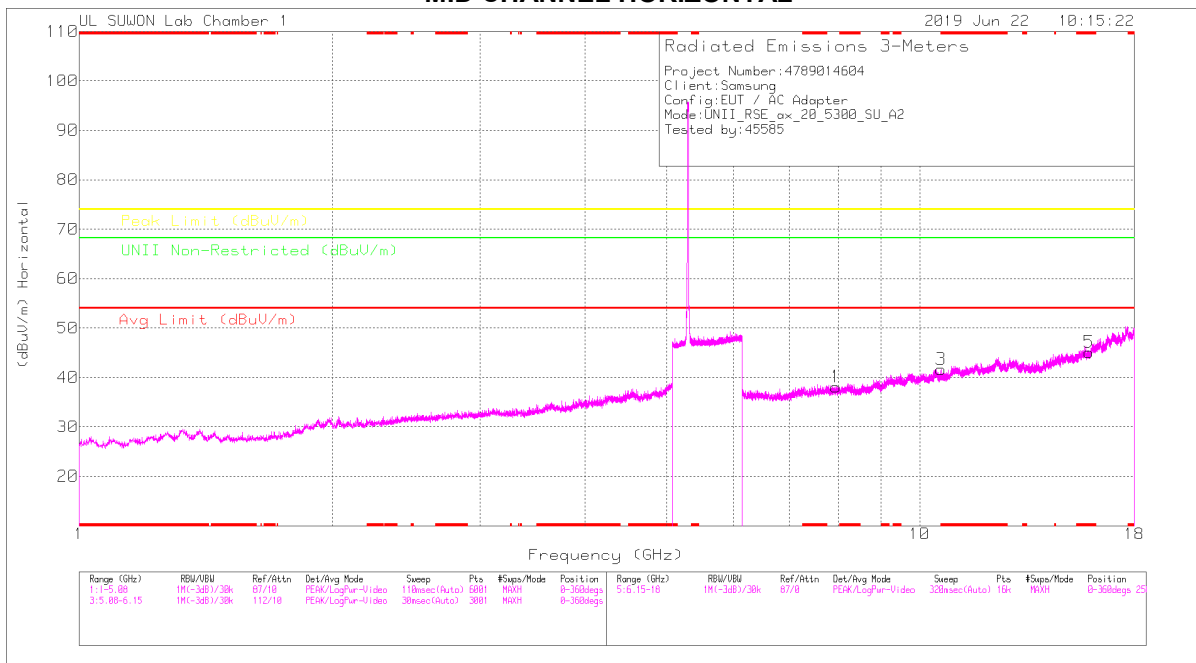
Radiated Emissions

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
10.5176	38.79	PK-U	37.7	-22.6	0	53.89	-	-	-	-	68.2	-14.31	180	100	H
10.52201	39.18	PK-U	37.7	-22.7	0	54.18	-	-	-	-	68.2	-14.02	211	220	V

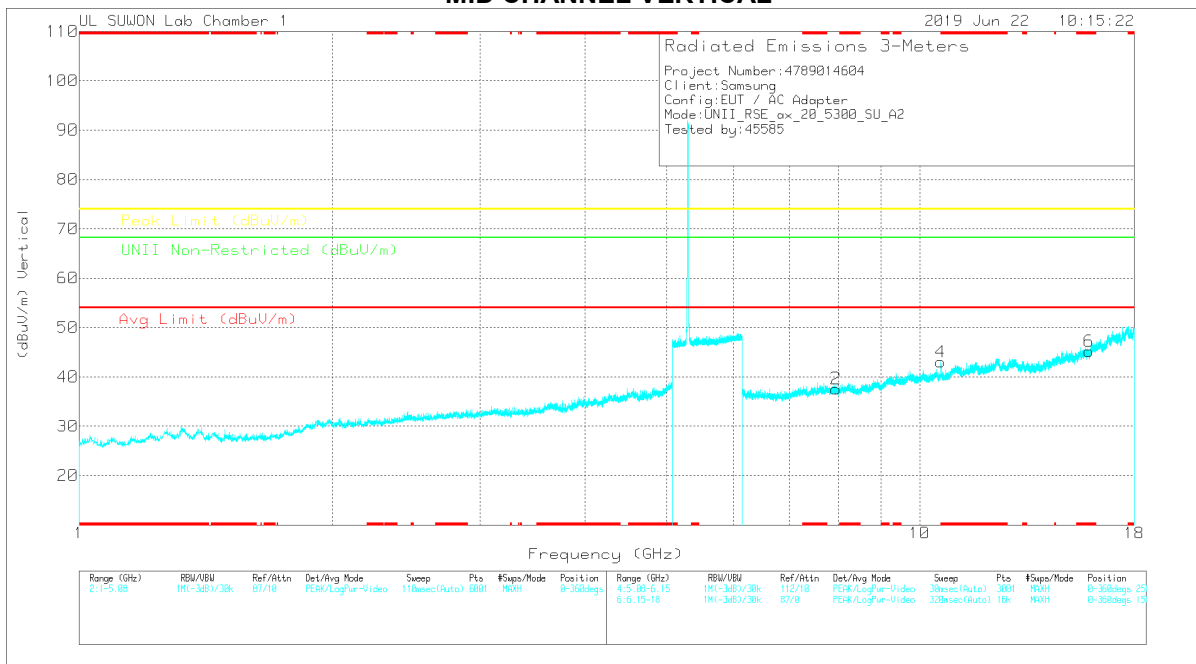
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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)	Altitude (Degs)	Height (cm)	Polarity
1	7.95109	28.3	PK	36	-26.2	0	38.1	-	-	-	-	68.2	-30.1	0-360	150	H
3	* 10.60088	26.17	PK	37.8	-22.3	0	41.67	-	-	74	-32.33	-	-	0-360	250	H
5	* 15.8938	25.61	PK	40.6	-21.1	0	45.11	-	-	74	-28.89	-	-	0-360	150	H
2	7.95109	27.78	PK	36	-26.2	0	37.58	-	-	-	-	68.2	-30.62	0-360	250	V
4	10.59718	27.5	PK	37.8	-22.3	0	43	-	-	-	-	68.2	-25.2	0-360	250	V
6	* 15.8975	25.78	PK	40.6	-21.2	0	45.18	-	-	74	-28.82	-	-	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

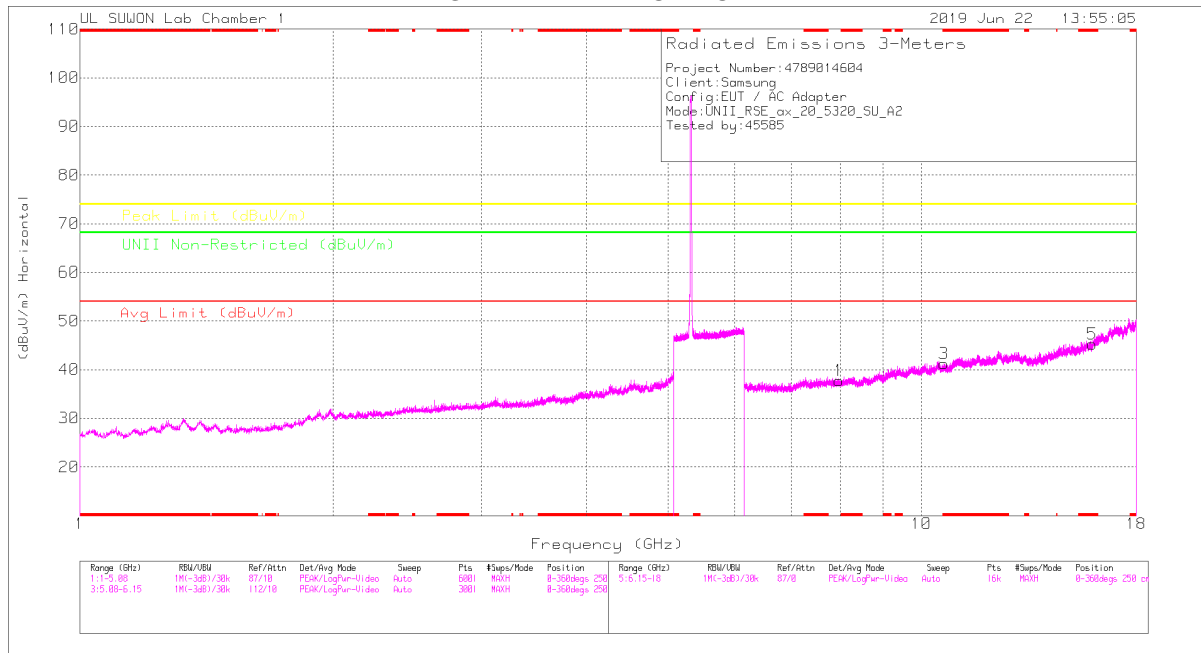
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 10.6027	39.67	PK-U	37.8	-22.3	0	55.17	-	-	74	-18.83	-	-	185	100	H
* 10.60062	26.71	ADR	37.8	-22.3	0	42.21	54	-11.79	-	-	-	-	185	100	H
* 10.60134	39.32	PK-U	37.8	-22.3	0	54.82	-	-	74	-19.18	-	-	213	210	V
* 10.60054	27.18	ADR	37.8	-22.3	0	42.68	54	-11.32	-	-	-	-	213	210	V

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

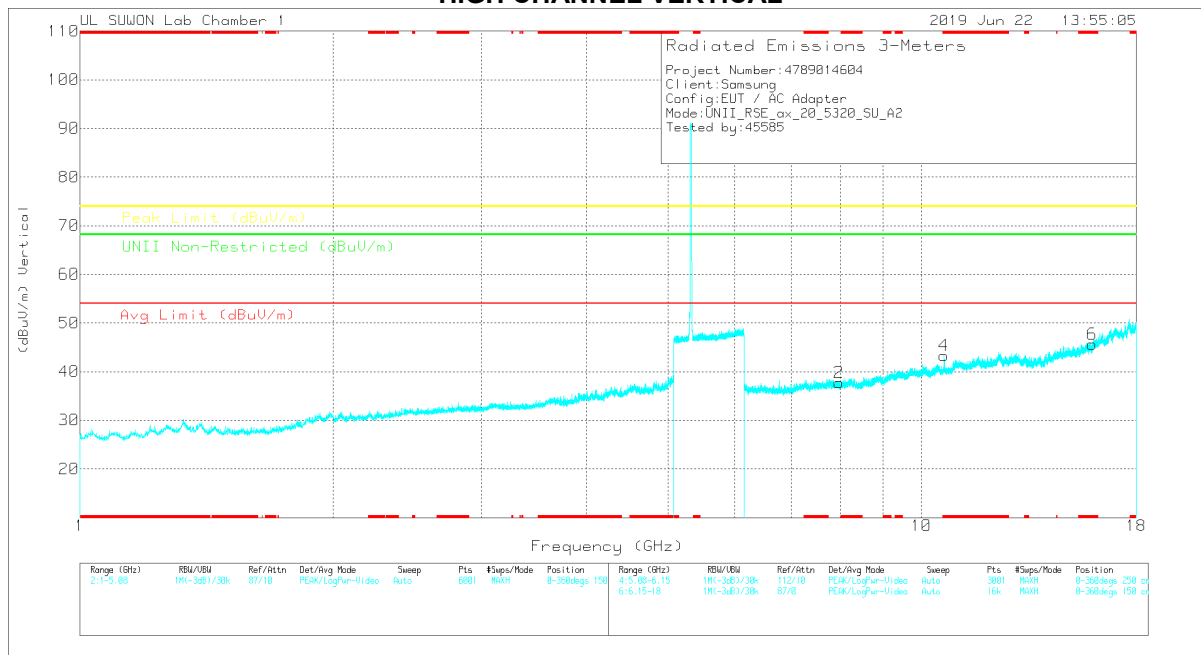
PK-U - U-NII: Maximum Peak

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	7.97331	27.95	PK	36	-26.2	0	37.75	-	-	-	-	68.2	-30.45	0-360	250	H
3	* 10.63124	25.48	PK	37.8	-22.1	0	41.18	-	-	74	-32.82	-	-	0-360	250	H
5	* 15.95304	25.44	PK	40.7	-20.9	0	45.24	-	-	74	-28.76	-	-	0-360	150	H
2	7.97701	27.99	PK	36	-26.2	0	37.79	-	-	-	-	68.2	-30.41	0-360	250	V
4	* 10.64013	27.59	PK	37.8	-22.1	0	43.29	-	-	74	-30.71	-	-	0-360	250	V
6	* 15.95749	25.84	PK	40.7	-20.9	0	45.64	-	-	74	-28.36	-	-	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
* 10.63963	39.49	PK-U	37.8	-22.1	0	55.19	-	-	74	-18.81	-	-	185	100	H
* 10.65411	38.68	PK-U	37.8	-22.1	0	54.38	-	-	74	-19.62	-	-	185	100	H
* 10.63962	26.94	ADR	37.8	-22.1	0	42.64	54	-11.36	-	-	-	-	185	100	H
* 10.64321	39.98	PK-U	37.8	-22.1	0	55.68	-	-	74	-18.32	-	-	218	211	V
* 10.64053	27.01	ADR	37.8	-22.1	0	42.71	54	-11.29	-	-	-	-	218	211	V

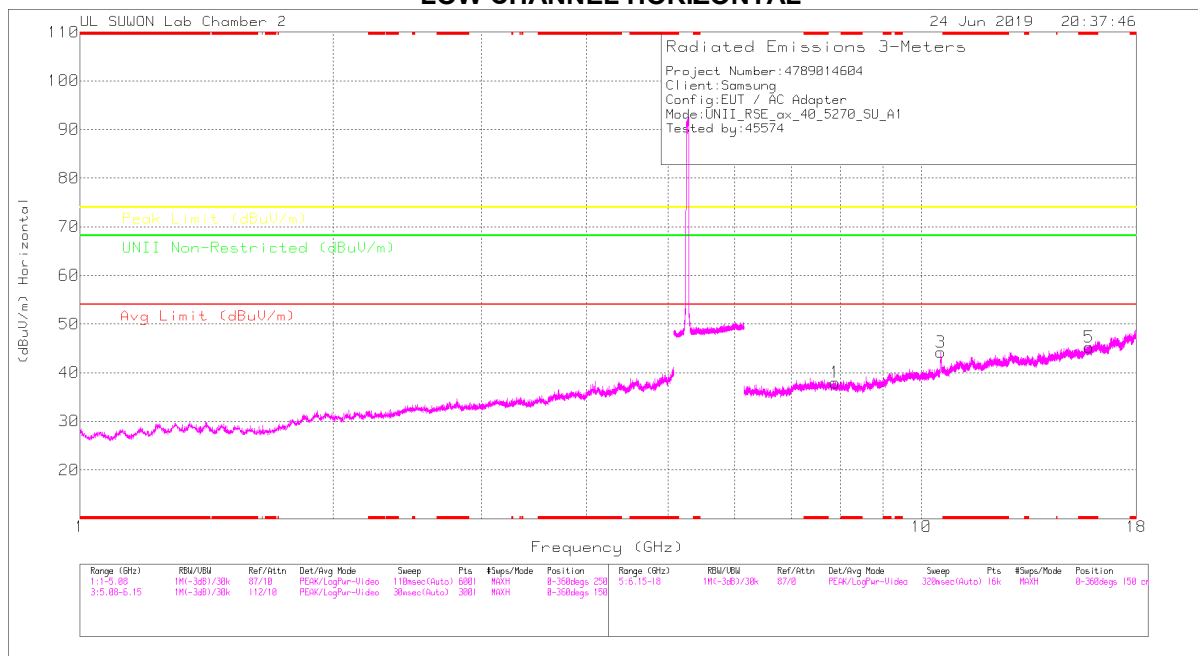
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

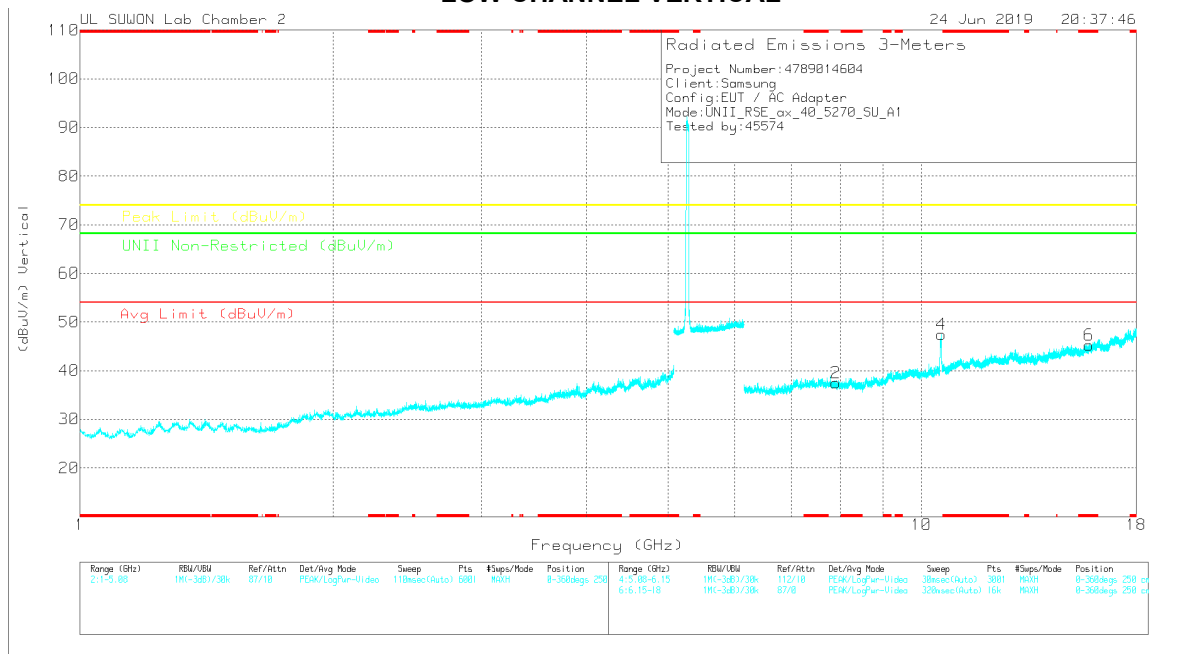
ADR - U-NII AD primary method, RMS average

HE40 SU mode (ANT_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_00158724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	7.899	26.34	PK	35.9	-24.3	0	37.94	-	-	-	-	68.2	-30.26	0-360	150	H
3	10.539	27.07	PK	37.7	-20.6	0	44.17	-	-	-	-	68.2	-24.03	0-360	150	H
5	* 15.818	24.79	PK	40.4	-20	0	45.19	-	-	74	-28.81	-	-	0-360	150	H
2	7.91	25.78	PK	35.9	-24.2	0	37.48	-	-	-	-	68.2	-30.72	0-360	250	V
4	10.552	30.08	PK	37.8	-20.4	0	47.48	-	-	-	-	68.2	-20.72	0-360	250	V
6	* 15.815	24.69	PK	40.4	-19.9	0	45.19	-	-	74	-28.81	-	-	0-360	250	V

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

PK – Peak Detector

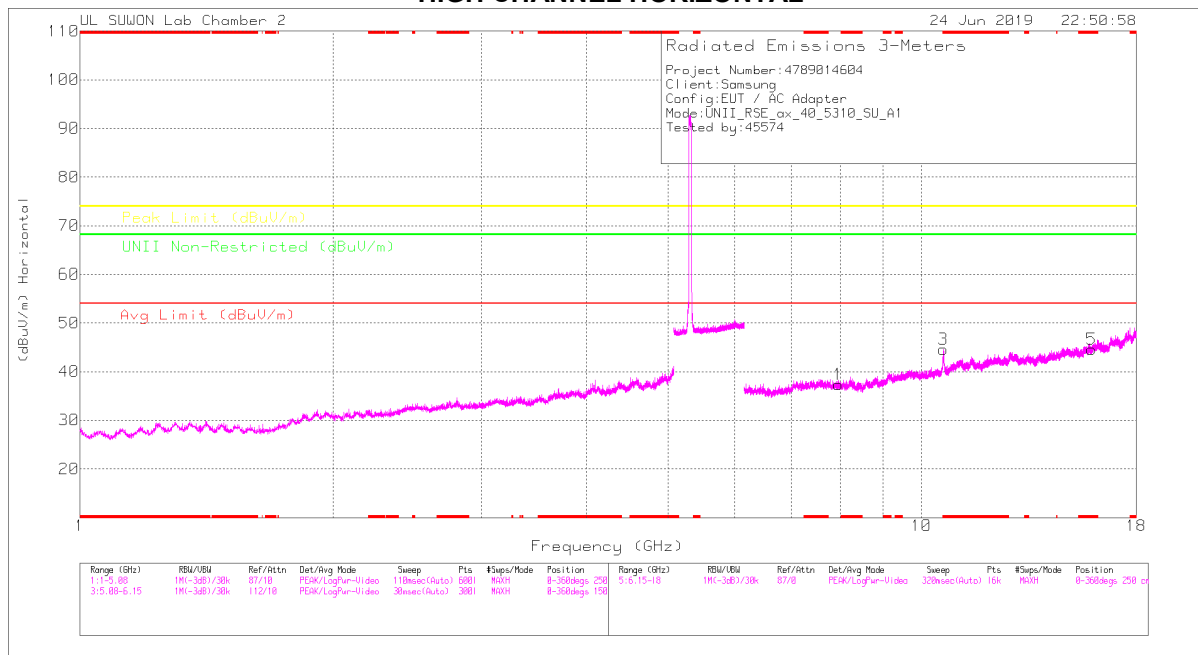
Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00158724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
10.544	39.54	PK-U	37.7	-20.5	0	56.74	-	-	-	-	68.2	-11.46	251	131	H
10.544	42.64	PK-U	37.7	-20.5	0	59.84	-	-	-	-	68.2	-8.36	157	183	V

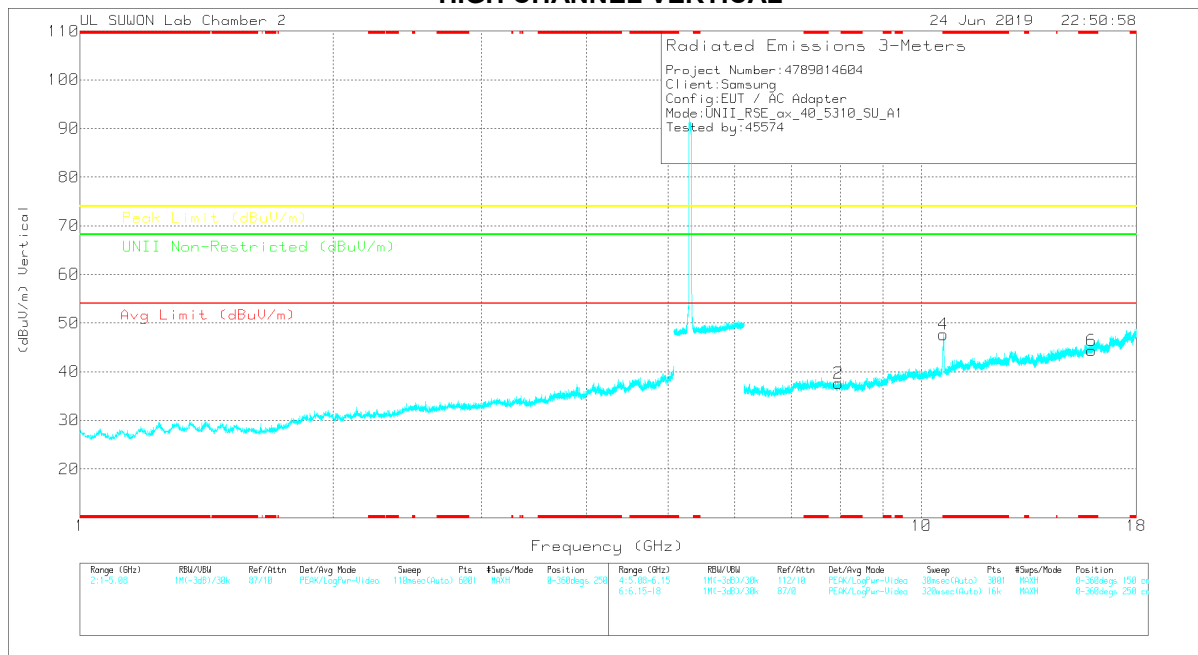
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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_00168724	60Hz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.964	25.31	PK	35.9	-23.9	0	37.31	-	-	-	-	68.2	-30.89	0-360	150	H
3	*10.621	26.41	PK	37.8	-19.6	0	44.61	-	-	74	-29.39	-	-	0-360	150	H
5	*15.93	23.61	PK	40.5	-19.5	0	44.61	-	-	74	-29.39	-	-	0-360	250	H
2	7.964	25.63	PK	35.9	-23.9	0	37.63	-	-	-	-	68.2	-30.57	0-360	250	V
4	*10.622	29.54	PK	37.8	-19.7	0	47.64	-	-	74	-26.36	-	-	0-360	250	V
6	*15.93	23.34	PK	40.5	-19.5	0	44.34	-	-	74	-29.66	-	-	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_00168724	60Hz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
*10.62	39.43	PK-U	37.8	-19.6	0	57.63	-	-	74	-16.37	-	-	250	132	H
*10.621	26.51	ADR	37.8	-19.6	0	44.71	54	-9.29	-	-	-	-	250	132	H
*10.618	41.46	PK-U	37.8	-19.7	0	59.56	-	-	74	-14.44	-	-	157	183	V
*10.62	28.75	ADR	37.8	-19.6	0	46.95	54	-7.05	-	-	-	-	157	183	V

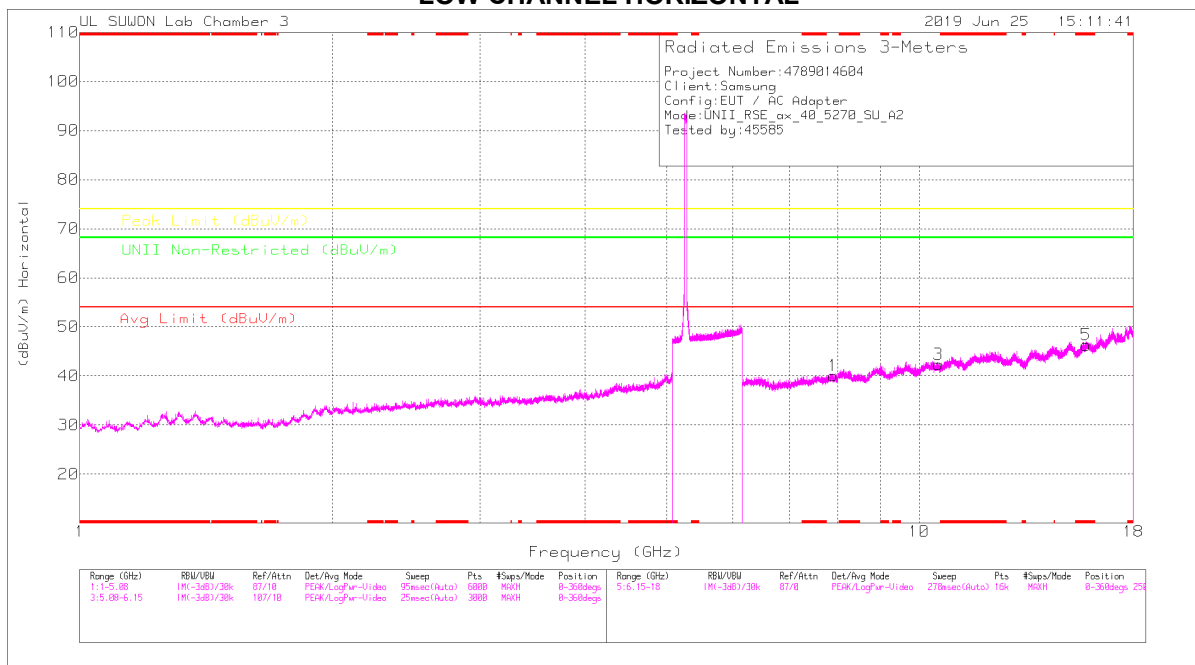
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

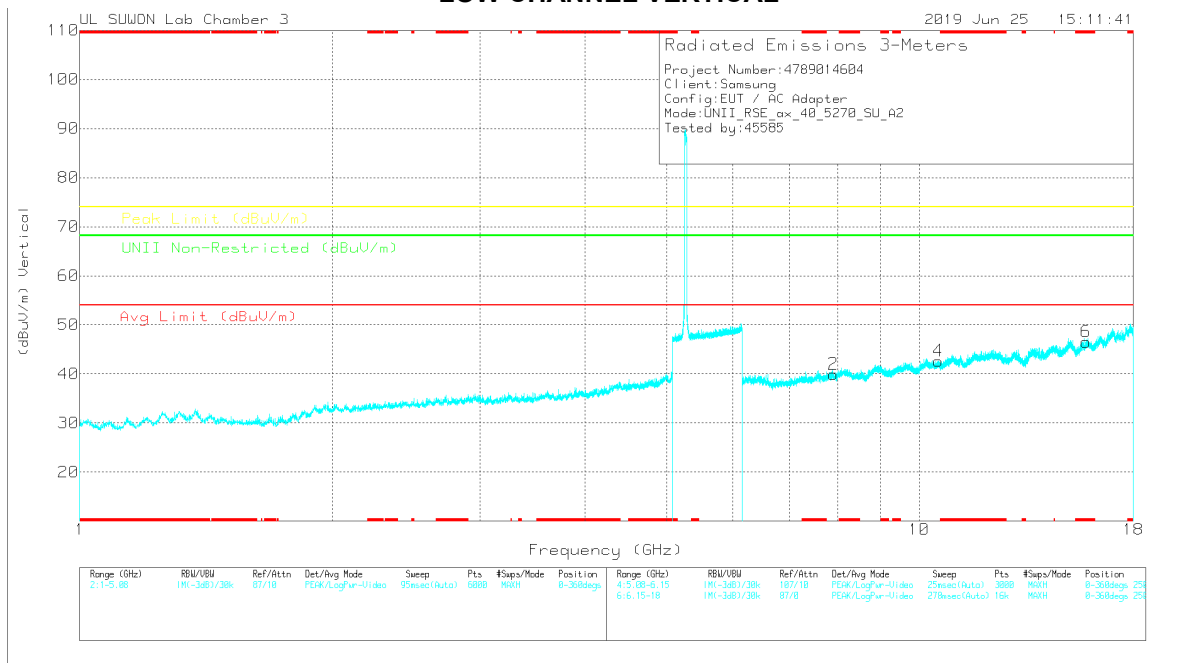
ADR - U-NII AD primary method, RMS average

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

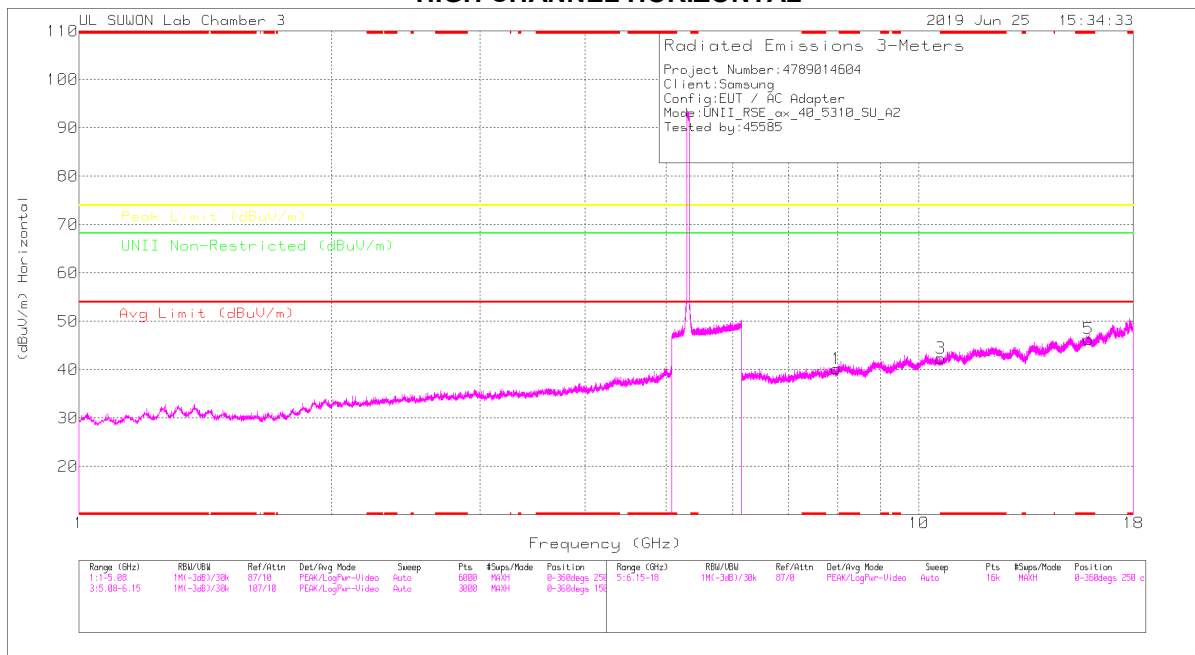
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	7.899	26.43	PK	36	-22.4	0	40.03	-	-	-	-	68.2	-28.17	0-360	250	H
3	10.536	23.97	PK	37.7	-19.3	0	42.37	-	-	-	-	68.2	-25.83	0-360	150	H
5	* 15.805	24.78	PK	40.5	-19	0	46.28	-	-	74	-27.72	-	-	0-360	150	H
2	7.907	26.46	PK	36	-22.5	0	39.96	-	-	-	-	68.2	-28.24	0-360	250	V
4	10.544	24.14	PK	37.8	-19.3	0	42.64	-	-	-	-	68.2	-25.56	0-360	250	V
6	* 15.803	25.04	PK	40.5	-19	0	46.54	-	-	74	-27.46	-	-	0-360	250	V

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

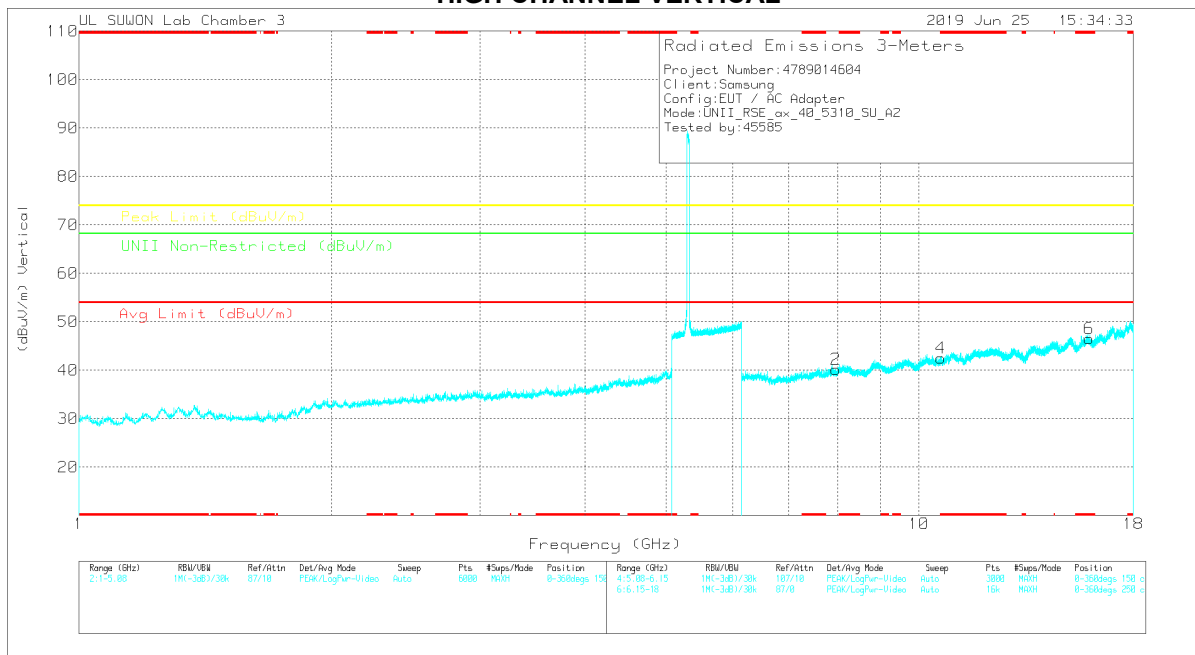
PK – Peak Detector

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_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.974	27.1	PK	36	-22.9	0	40.2	-	-	-	-	68.2	-28	0-360	250	H
3	* 10.62	23.85	PK	37.8	-19.3	0	42.35	-	-	74	-31.65	-	-	0-360	250	H
5	* 15.924	24.35	PK	40.6	-18.6	0	46.35	-	-	74	-27.65	-	-	0-360	250	H
2	7.966	27.01	PK	36	-22.8	0	40.21	-	-	-	-	68.2	-27.99	0-360	150	V
4	* 10.62	24.03	PK	37.8	-19.3	0	42.53	-	-	74	-31.47	-	-	0-360	150	V
6	* 15.931	24.33	PK	40.7	-18.5	0	46.53	-	-	74	-27.47	-	-	0-360	150	V

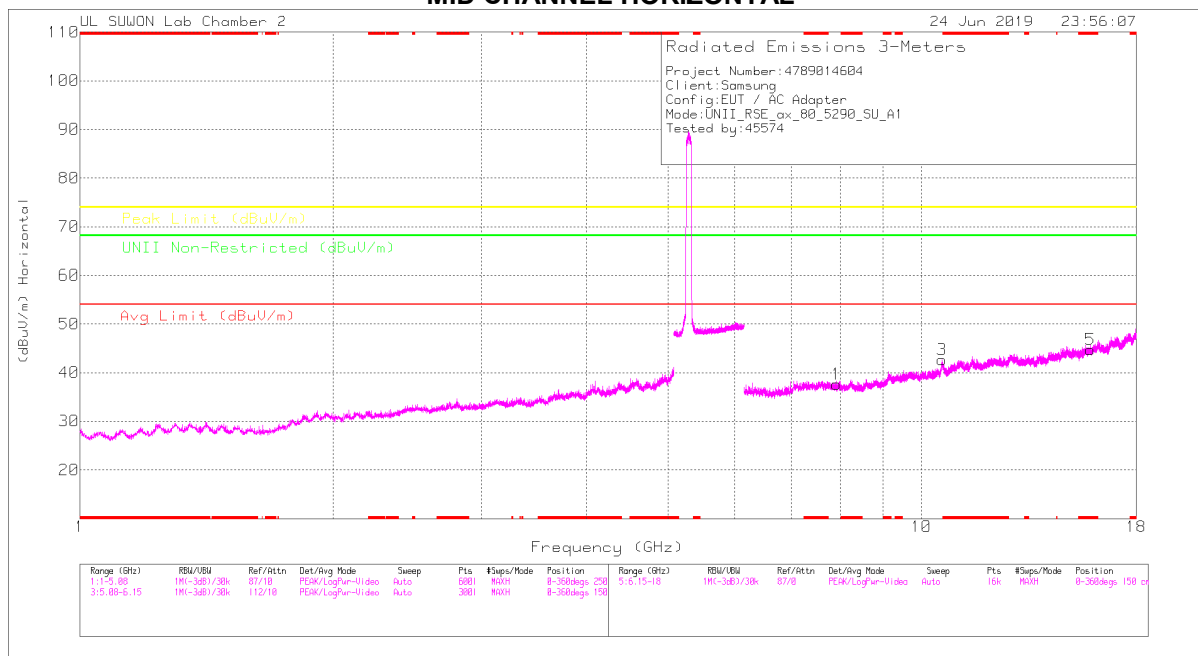
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

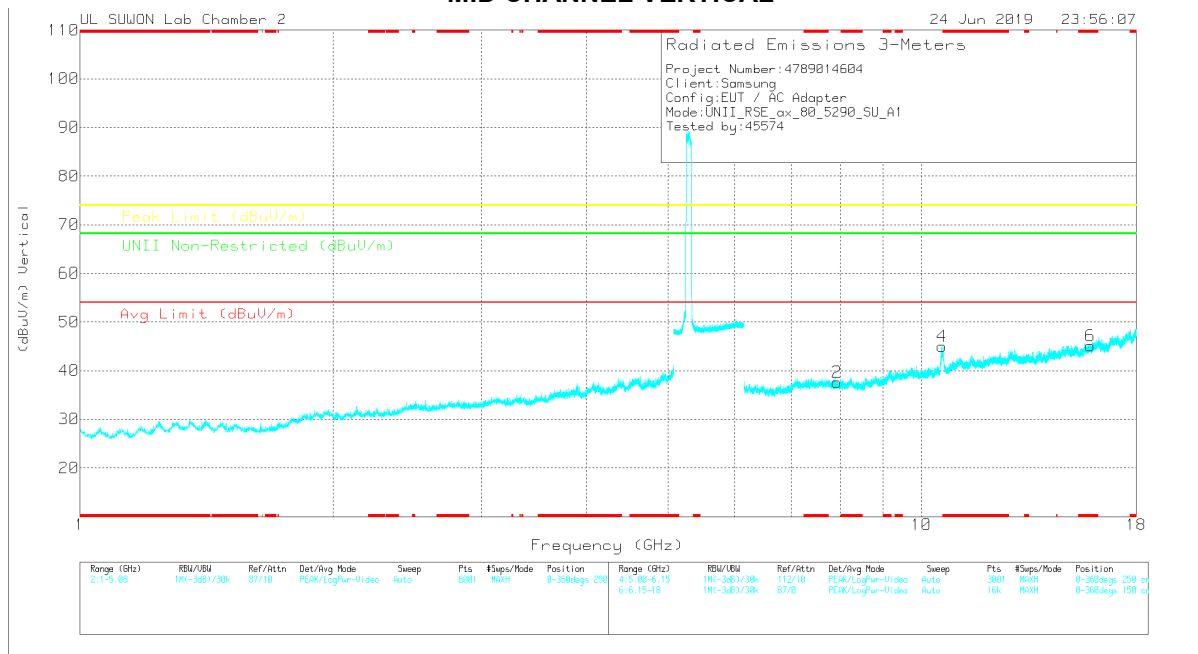
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_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_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.93	25.64	PK	35.9	-23.9	0	37.64	-	-	-	-	68.2	-30.56	0-360	250	H
3	10.581	24.67	PK	37.8	-19.8	0	42.67	-	-	-	-	68.2	-25.53	0-360	250	H
5	* 15.871	23.91	PK	40.5	-19.7	0	44.71	-	-	74	-29.29	-	-	0-360	150	H
2	7.932	25.63	PK	35.9	-23.9	0	37.63	-	-	-	-	68.2	-30.57	0-360	150	V
4	10.579	26.98	PK	37.8	-19.8	0	44.98	-	-	-	-	68.2	-23.22	0-360	150	V
6	* 15.868	24.5	PK	40.4	-19.8	0	45.1	-	-	74	-28.9	-	-	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

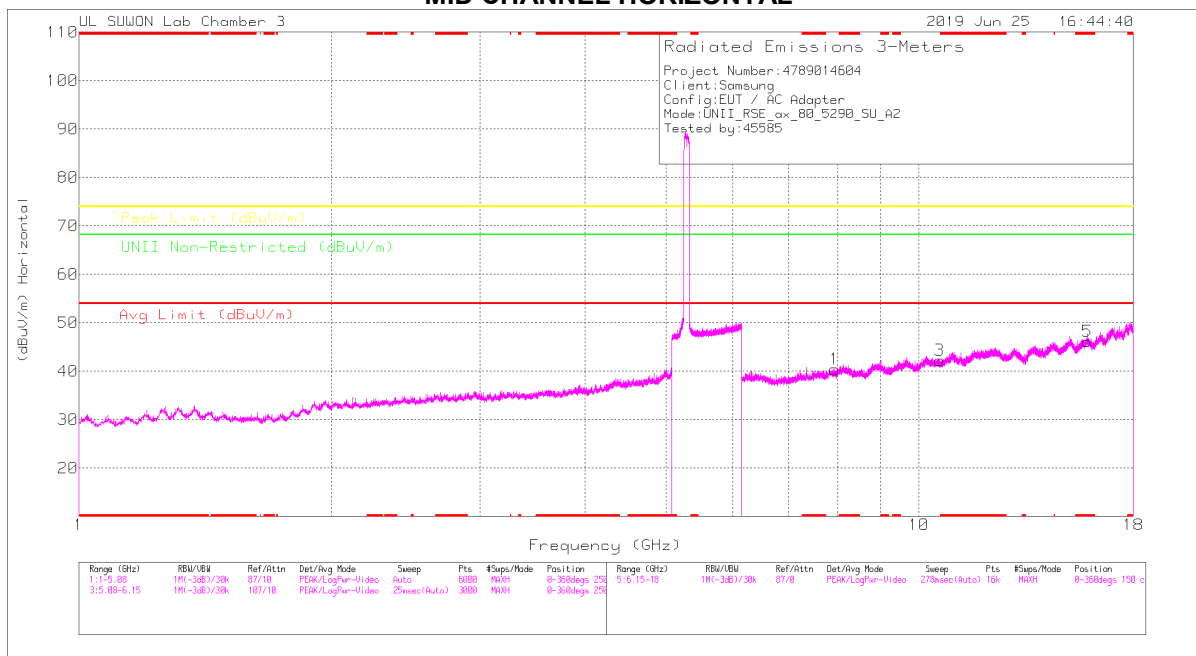
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.582	36.21	PK-U	37.8	-19.7	0	54.31	-	-	-	-	68.2	-13.89	252	131	H
10.576	34.05	PK-U	37.8	-19.8	0	52.05	-	-	-	-	68.2	-16.15	252	181	V

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

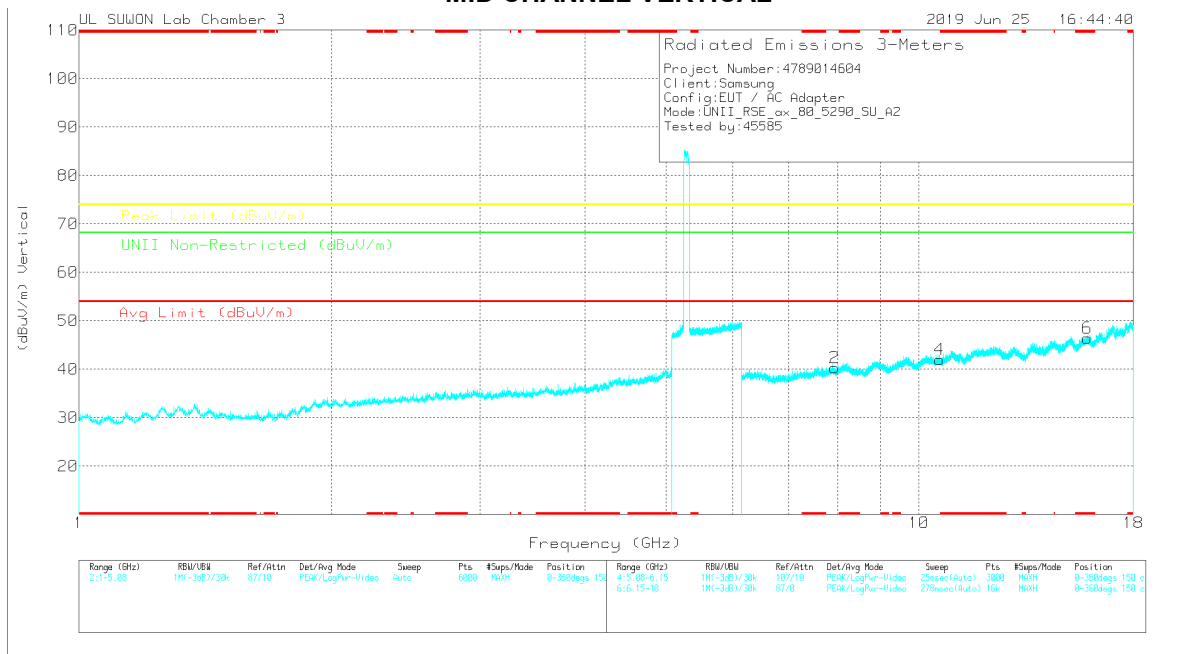
PK-U - U-NII: Maximum Peak

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_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.936	26.98	PK	36	-22.6	0	40.38	-	-	-	-	68.2	-27.82	0-360	150	H
3	10.586	23.84	PK	37.8	-19.4	0	42.24	-	-	-	-	68.2	-25.96	0-360	250	H
5	* 15.874	24.12	PK	40.6	-18.6	0	46.12	-	-	74	-27.88	-	-	0-360	150	H
2	7.934	27.02	PK	36	-22.7	0	40.32	-	-	-	-	68.2	-27.88	0-360	250	V
4	10.58	23.45	PK	37.8	-19.3	0	41.95	-	-	-	-	68.2	-26.25	0-360	250	V
6	* 15.867	24.4	PK	40.6	-18.6	0	46.4	-	-	74	-27.6	-	-	0-360	150	V

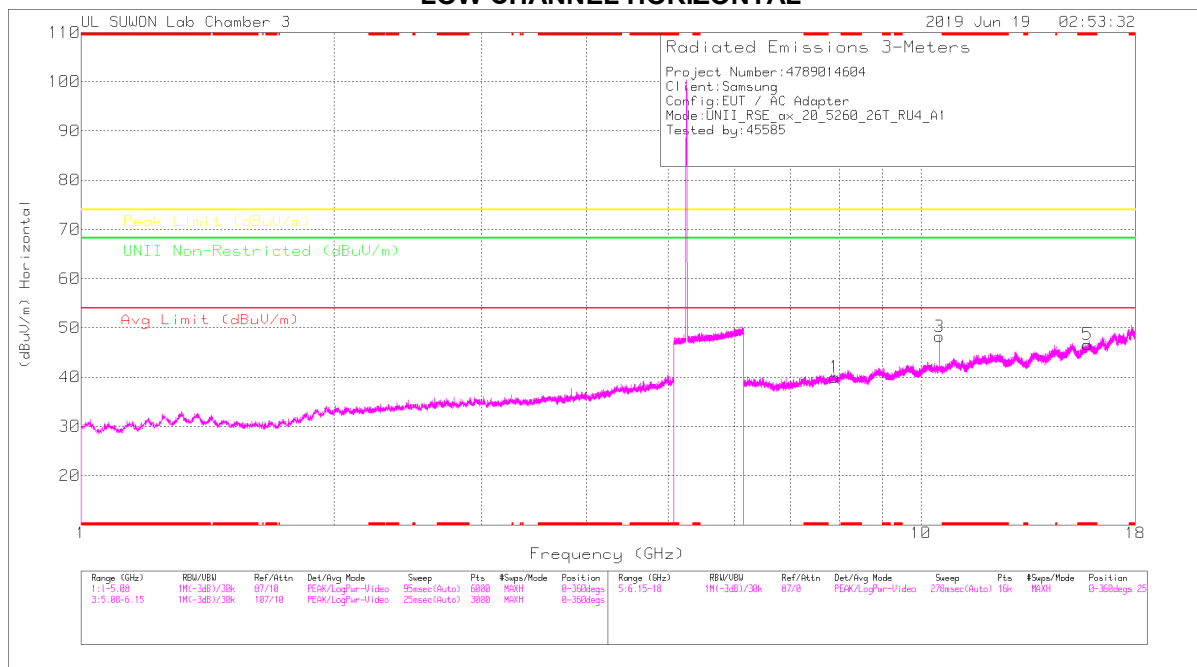
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

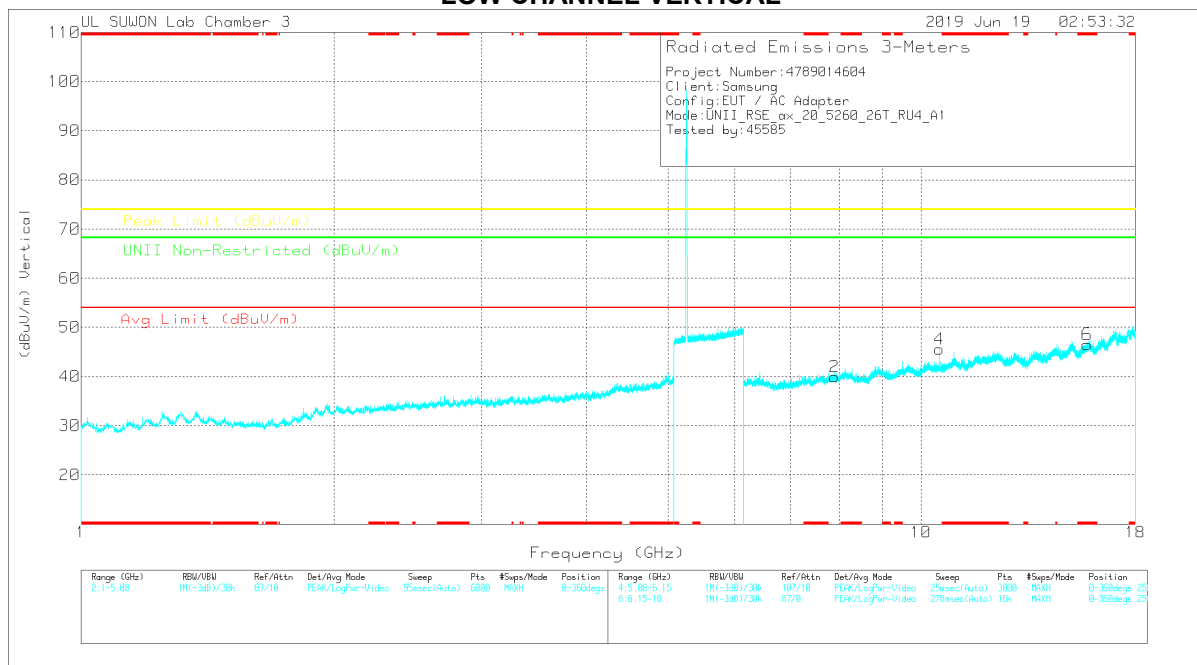
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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_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	7.887	26.41	PK	36	-22.4	0	40.01	-	-	-	-	68.2	-28.19	0-360	250	H
3	10.52	29.75	PK	37.7	-19.2	0	48.25	-	-	-	-	68.2	-19.95	0-360	150	H
5	* 15.779	25.14	PK	40.5	-19	0	46.64	-	-	74	-27.36	-	-	0-360	150	H
2	7.887	26.35	PK	36	-22.4	0	39.95	-	-	-	-	68.2	-28.25	0-360	250	V
4	10.519	27.06	PK	37.7	-19.2	0	45.56	-	-	-	-	68.2	-22.64	0-360	250	V
6	* 15.777	24.99	PK	40.5	-19	0	46.49	-	-	74	-27.51	-	-	0-360	250	V

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

PK – Peak Detector

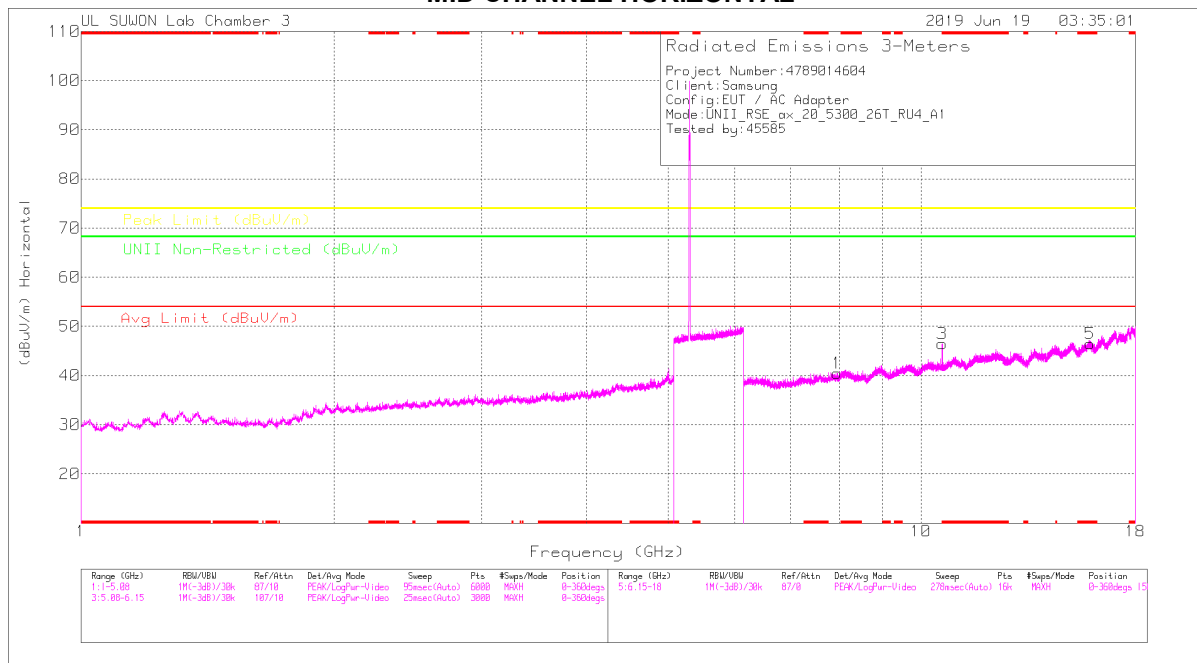
Radiated Emissions

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
10.521	45.02	PK-U	37.7	-19.2	0	63.52	-	-	-	-	68.2	-4.68	206	100	H
10.519	42.86	PK-U	37.7	-19.2	0	61.36	-	-	-	-	68.2	-6.84	153	254	V

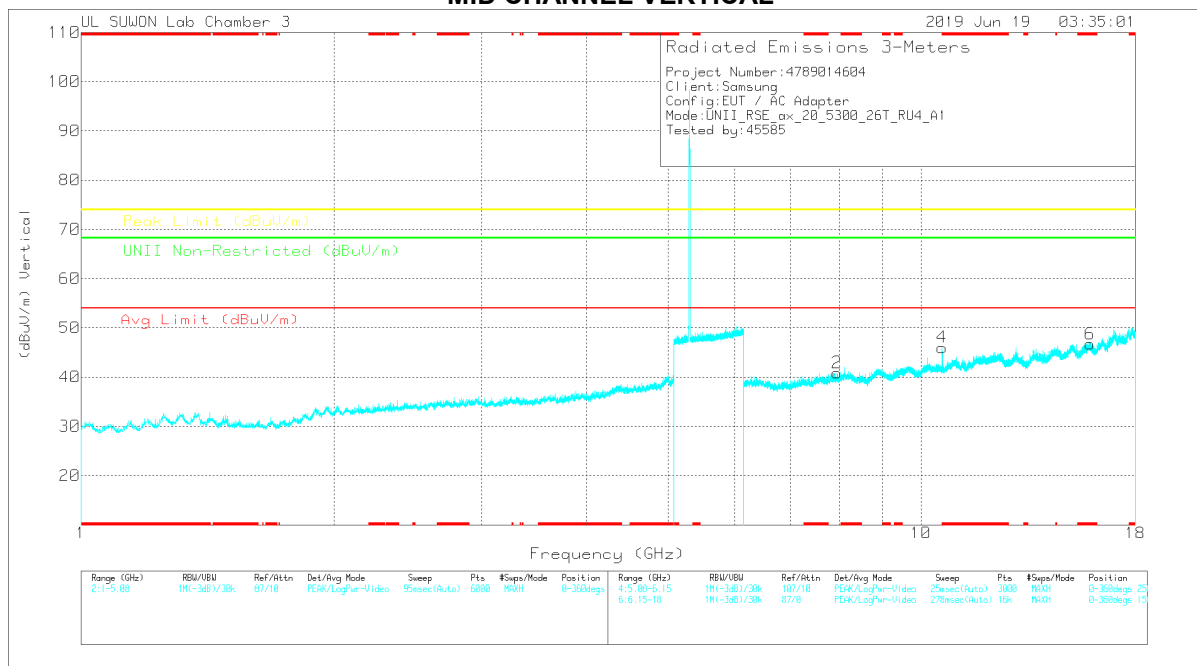
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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_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 (Degree)	Height (cm)	Polarity
1	7.949	27.17	PK	36	-22.7	0	40.47	-	-	-	-	68.2	-27.73	0-360	150	H
3	* 10.601	27.94	PK	37.8	-19.3	0	46.44	-	-	74	-27.56	-	-	0-360	150	H
5	* 15.905	24.55	PK	40.6	-18.7	0	46.45	-	-	74	-27.55	-	-	0-360	250	H
2	7.948	27.47	PK	36	-22.6	0	40.87	-	-	-	-	68.2	-27.33	0-360	250	V
4	10.599	27.53	PK	37.8	-19.3	0	46.03	-	-	-	-	68.2	-22.17	0-360	250	V
6	* 15.899	24.63	PK	40.6	-18.5	0	46.73	-	-	74	-27.27	-	-	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

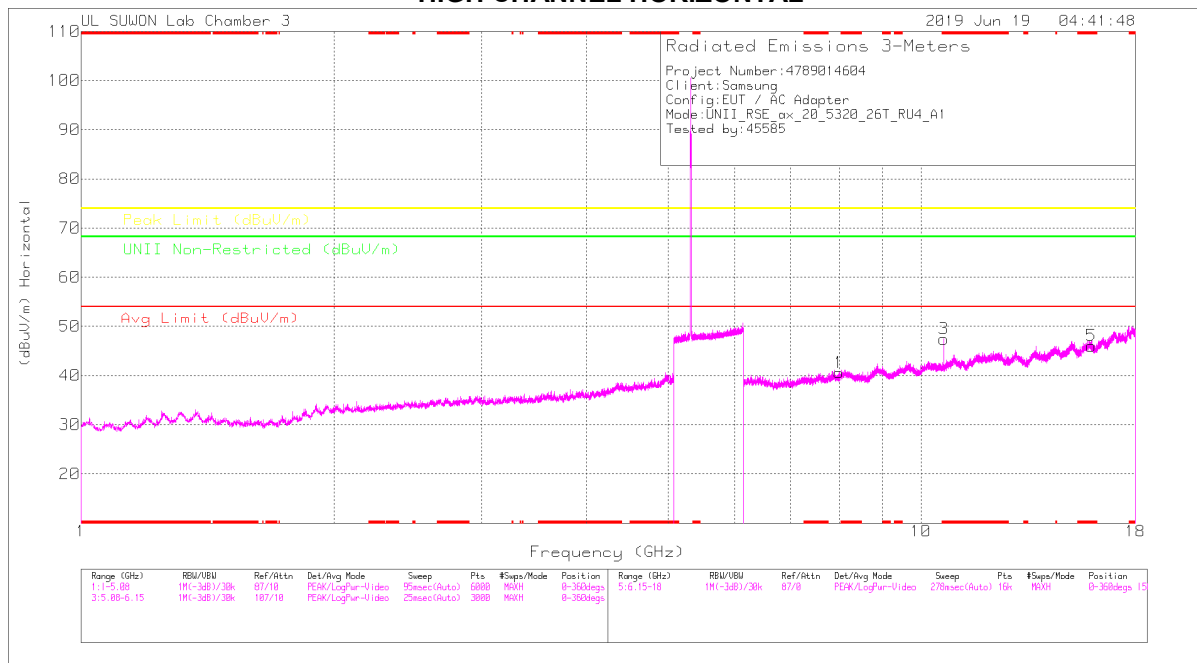
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degree)	Height (cm)	Polarity
* 10.6	44.2	PK-U	37.8	-19.3	0	62.7	-	-	74	-11.3	-	-	215	104	H
* 10.6	29.72	ADR	37.8	-19.3	0	46.22	54	-5.78	-	-	-	-	215	104	H
10.599	44.21	PK-U	37.8	-19.3	0	62.71	-	-	-	-	68.2	-5.49	150	255	V
10.6	29.49	ADR	37.8	-19.3	0	47.99	-	-	-	-	-	-	150	255	V

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

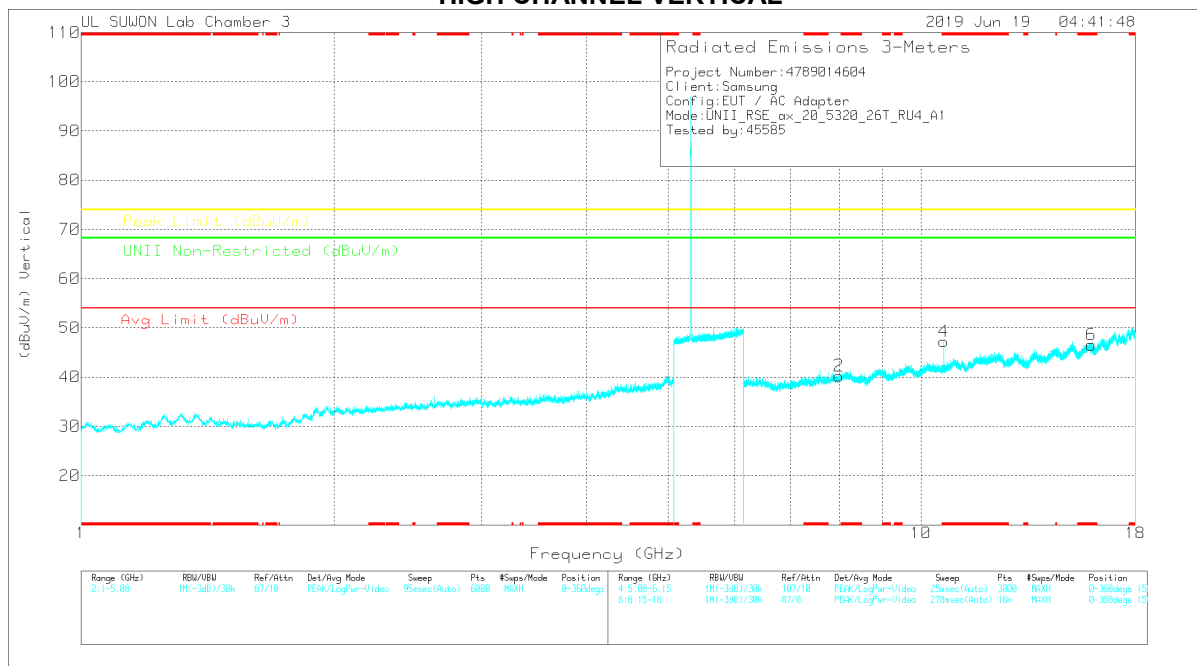
PK-U - U-NII: Maximum Peak

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 (dBV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBV/m)	Avg Limit (dBV/m)	Margin (dB)	Peak Limit (dBV/m)	Margin (dB)	U-NII Non-Restricted (dBV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	7.984	27.38	PK	36	-22.8	0	40.58	-	-	-	-	68.2	-27.62	0-360	250	H
3	* 10.64	28.85	PK	37.8	-19.2	0	47.45	-	-	74	-26.55	-	-	0-360	250	H
5	* 15.964	23.95	PK	40.7	-18.6	0	46.05	-	-	74	-27.95	-	-	0-360	150	H
2	7.982	27.05	PK	36	-22.8	0	40.25	-	-	-	-	68.2	-27.95	0-360	250	V
4	* 10.64	28.65	PK	37.8	-19.2	0	47.25	-	-	74	-26.75	-	-	0-360	250	V
6	* 15.96	24.46	PK	40.7	-18.6	0	46.56	-	-	74	-27.44	-	-	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBV/m)	Avg Limit (dBV/m)	Margin (dB)	Peak Limit (dBV/m)	Margin (dB)	U-NII Non-Restricted (dBV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 10.639	45.97	PK-U	37.8	-19.3	0	64.47	-	-	74	-9.53	-	-	207	103	H
* 10.64	31.49	ADR	37.8	-19.2	0	50.09	54	-3.91	-	-	-	-	207	103	H
* 10.641	44.59	PK-U	37.8	-19.2	0	63.19	-	-	74	-10.81	-	-	157	188	V
* 10.64	28.36	ADR	37.8	-19.2	0	46.96	54	-7.04	-	-	-	-	157	188	V

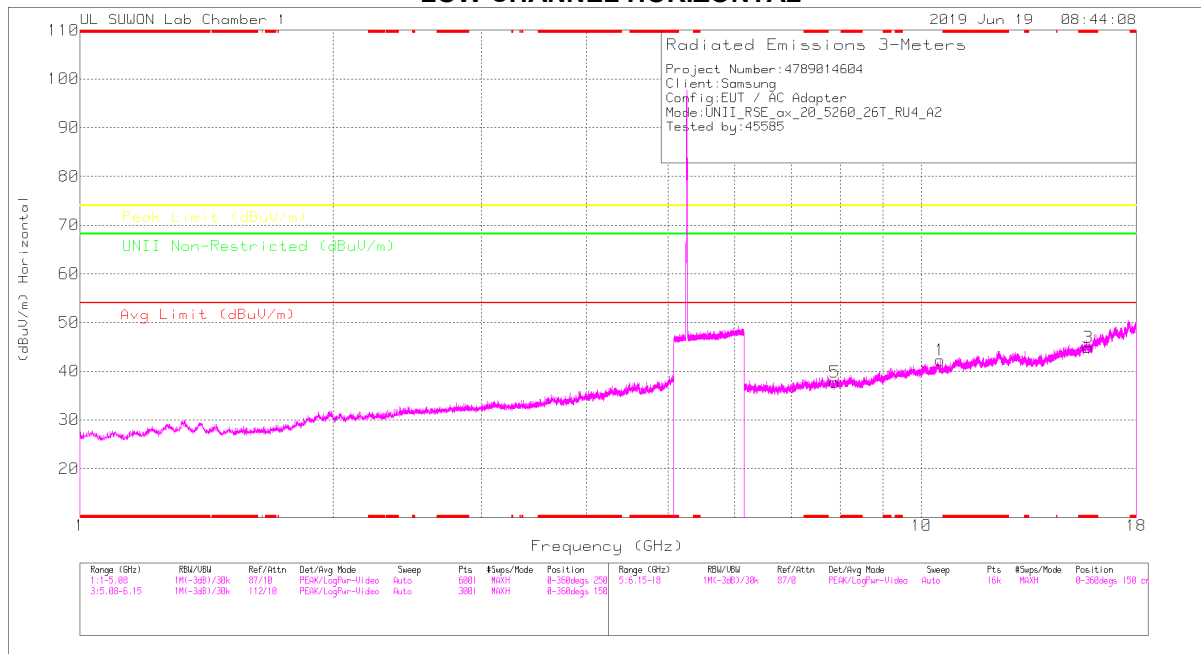
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

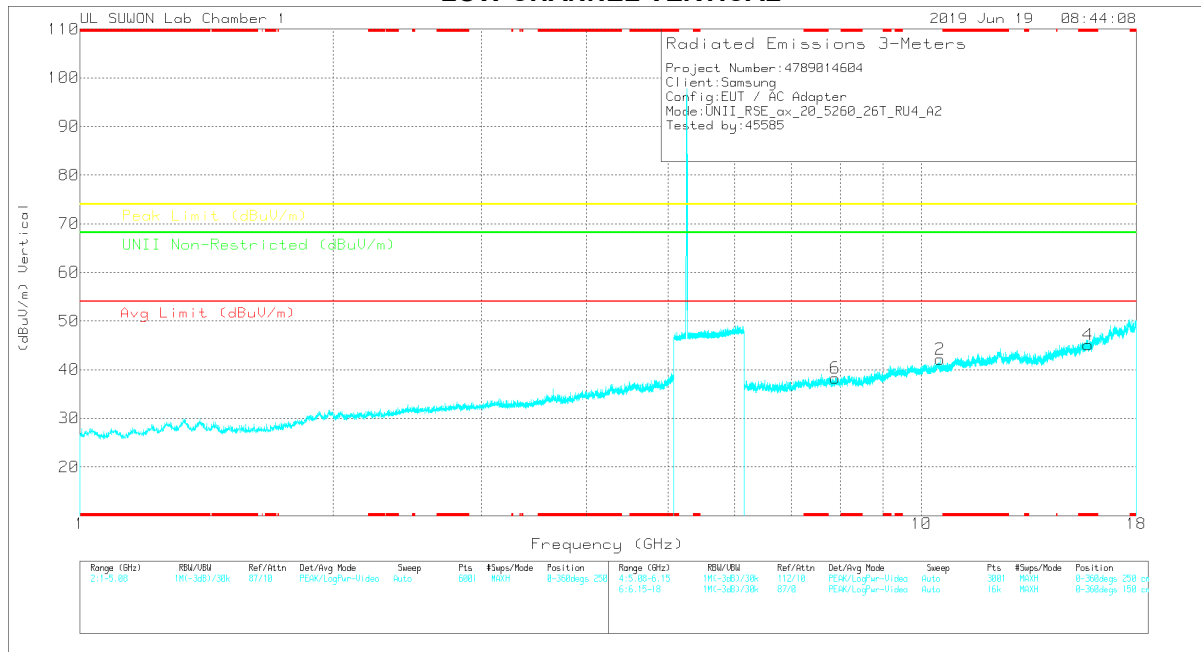
ADR - U-NII AD primary method, RMS average

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_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)	Altitude (Degs)	Height (cm)	Polarity
1	10.52016	27.19	PK	37.7	-22.6	0	42.29	-	-	-	-	68.2	-25.91	0-360	250	H
3	* 15.77679	25.48	PK	40.5	-21.1	0	44.88	-	-	74	-29.12	-	-	0-360	150	H
5	7.89036	28.2	PK	36	-26.5	0	37.7	-	-	-	-	68.2	-30.5	0-360	150	H
2	10.51942	27.04	PK	37.7	-22.6	0	42.14	-	-	-	-	68.2	-26.06	0-360	250	V
4	* 15.77753	25.82	PK	40.5	-21.2	0	45.12	-	-	74	-28.88	-	-	0-360	250	V
6	7.89332	28.6	PK	36	-26.4	0	38.2	-	-	-	-	68.2	-30	0-360	150	V

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

PK – Peak Detector

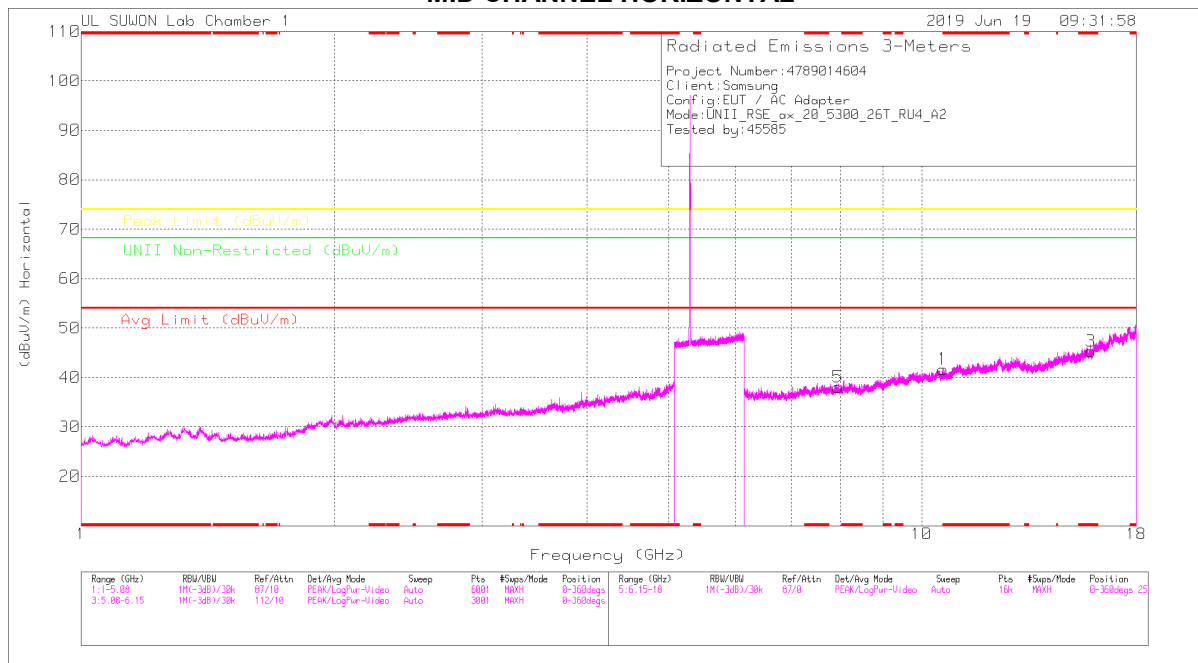
Radiated Emissions

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)	Altitude (Degs)	Height (cm)	Polarity
10.52022	40.84	PK-U	37.7	-22.6	0	55.94	-	-	-	-	68.2	-12.26	157	179	H
10.5184	42.6	PK-U	37.7	-22.6	0	57.7	-	-	-	-	68.2	-10.5	153	186	V

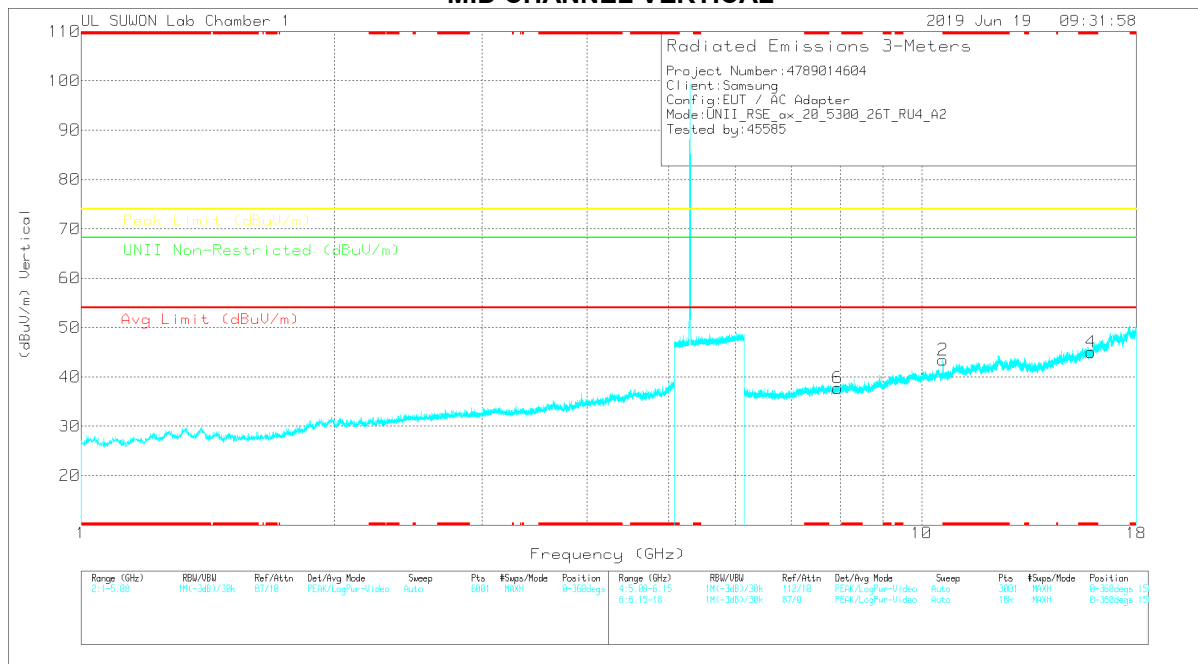
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

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	10.5994	26.17	PK	37.8	-22.3	0	41.67	-	-	-	-	68.2	-26.53	0-360	250	H
3	* 15.89972	25.87	PK	40.6	-21.2	0	45.27	-	-	74	-28.73	-	-	0-360	150	H
5	7.95109	28.22	PK	36	-26.2	0	38.02	-	-	-	-	68.2	-30.18	0-360	250	H
2	10.5994	27.93	PK	37.8	-22.3	0	43.43	-	-	-	-	68.2	-24.77	0-360	250	V
4	* 15.89898	25.63	PK	40.6	-21.2	0	45.03	-	-	74	-28.97	-	-	0-360	250	V
6	7.94961	27.97	PK	36	-26.2	0	37.77	-	-	-	-	68.2	-30.43	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

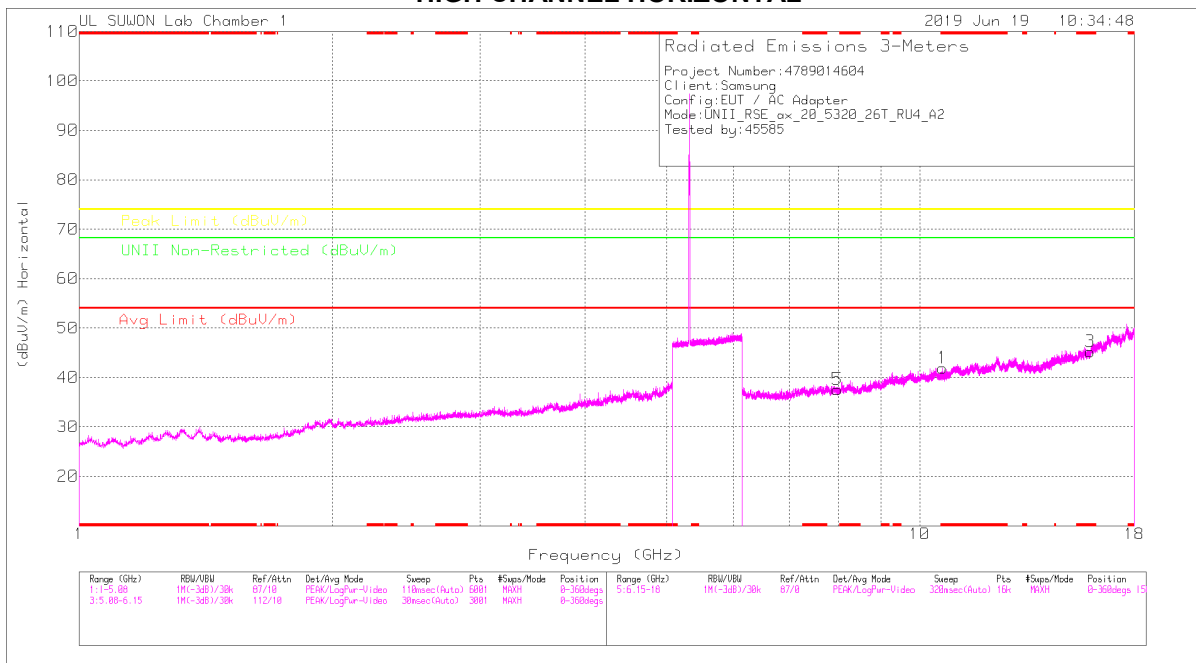
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.60023	39.71	PK-U	37.8	-22.3	0	55.21	-	-	74	-18.79	-	-	180	399	H
* 10.60017	26.11	ADR	37.8	-22.3	0	41.61	54	-12.39	-	-	-	-	180	399	H
* 10.60006	43.02	PK-U	37.8	-22.3	0	58.52	-	-	74	-15.48	-	-	152	187	V
* 10.60008	27.79	ADR	37.8	-22.3	0	43.29	54	-10.71	-	-	-	-	152	187	V

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

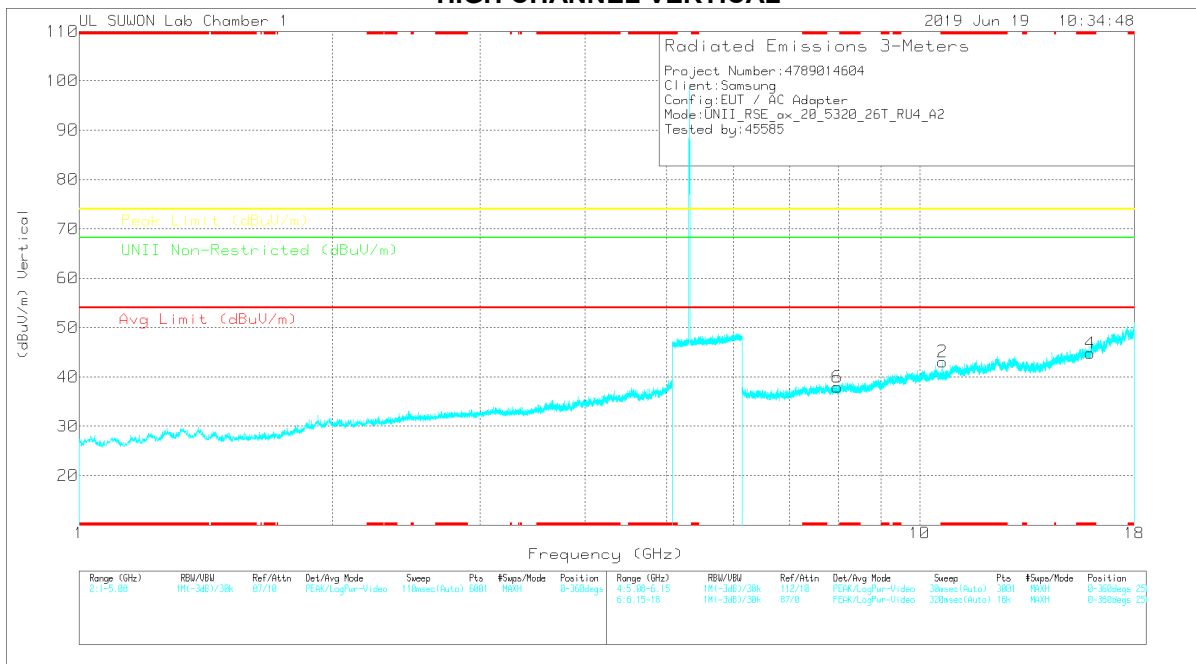
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 10.63939	26.21	PK	37.8	-22.1	0	41.91	-	-	74	-32.09	-	-	0-360	250	H
3	* 15.96119	25.34	PK	40.7	-20.8	0	45.24	-	-	74	-28.76	-	-	0-360	250	H
5	7.98071	27.89	PK	36	-26.3	0	37.59	-	-	-	-	68.2	-30.61	0-360	250	H
2	* 10.64013	27.36	PK	37.8	-22.1	0	43.06	-	-	74	-30.94	-	-	0-360	250	V
4	* 15.96267	24.88	PK	40.7	-20.8	0	44.78	-	-	74	-29.22	-	-	0-360	150	V
6	7.97923	28.22	PK	36	-26.3	0	37.92	-	-	-	-	68.2	-30.28	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.64131	41.95	PK-U	37.8	-22.1	0	57.65	-	-	74	-16.35	-	-	256	187	H
* 10.63995	26.68	ADR	37.8	-22.1	0	42.38	54	-11.62	-	-	-	-	256	187	H
* 10.63981	43.44	PK-U	37.8	-22.1	0	59.14	-	-	74	-14.86	-	-	153	184	V
* 10.63985	28.29	ADR	37.8	-22.1	0	43.99	54	-10.01	-	-	-	-	153	184	V

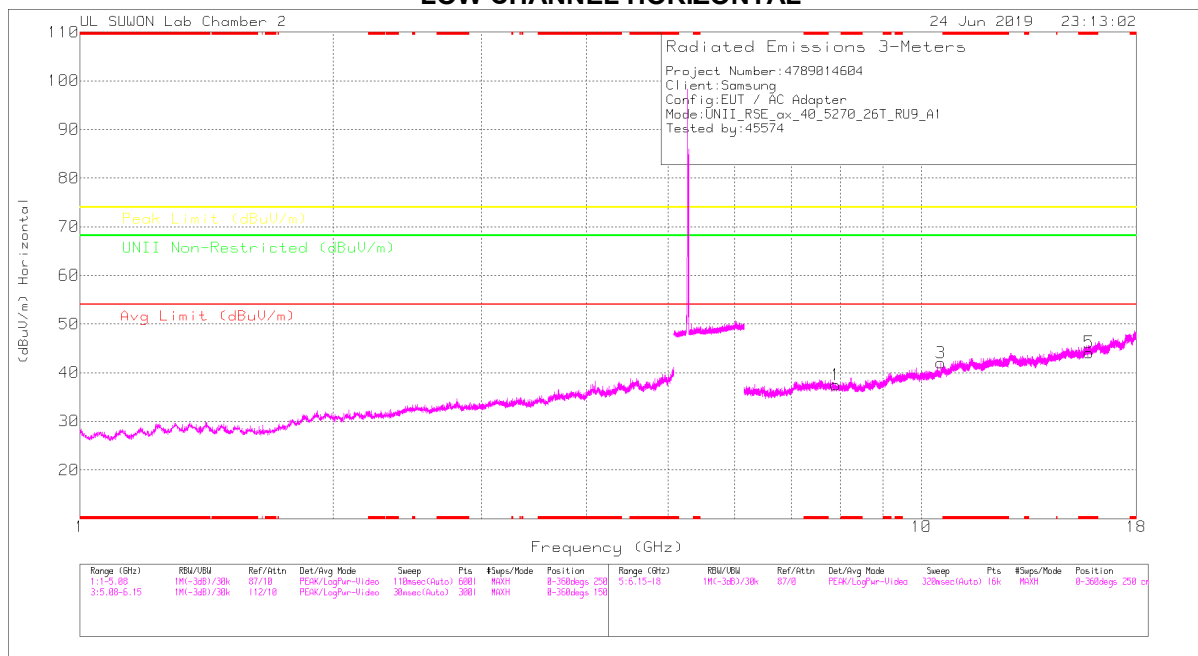
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

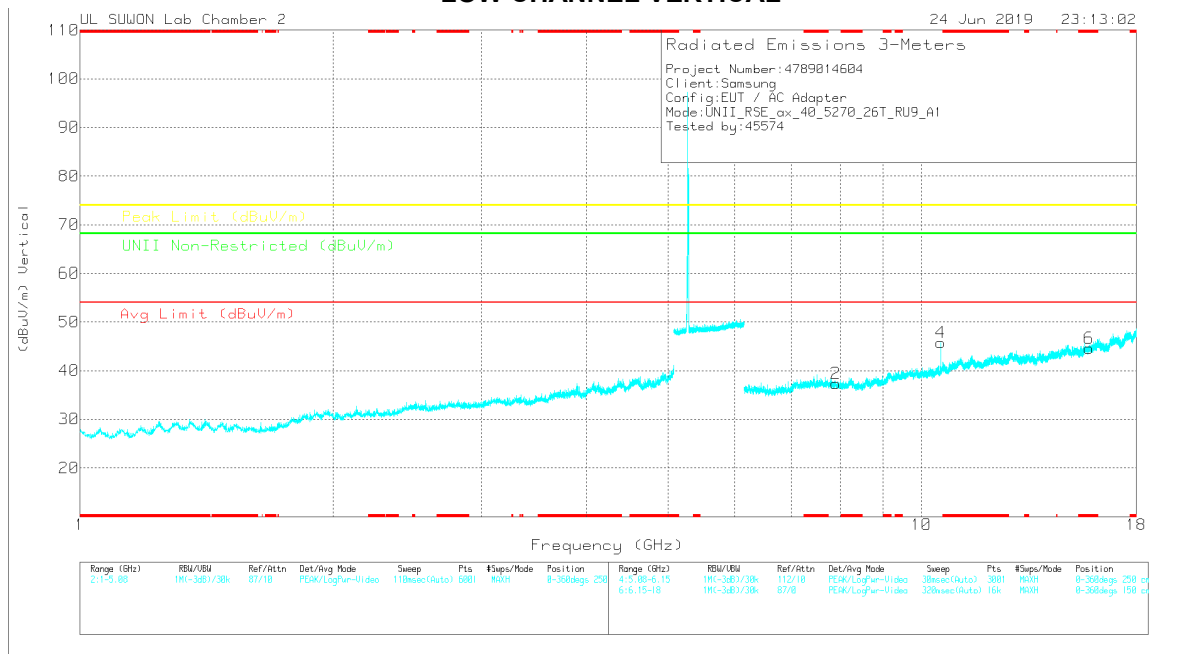
ADR - U-NII AD primary method, RMS average

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

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_00168724	6GHz_HF[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.905	25.75	PK	35.9	-24.2	0	37.45	-	-	-	-	68.2	-30.75	0-360	150	H
3	10.542	24.9	PK	37.7	-20.6	0	42	-	-	-	-	68.2	-26.2	0-360	150	H
5	* 15.81	23.64	PK	40.4	-19.9	0	44.14	-	-	74	-29.86	-	-	0-360	250	H
2	7.906	25.61	PK	35.9	-24.2	0	37.31	-	-	-	-	68.2	-30.89	0-360	250	V
4	10.542	28.68	PK	37.7	-20.6	0	45.78	-	-	-	-	68.2	-22.42	0-360	250	V
6	* 15.81	24.1	PK	40.4	-19.9	0	44.6	-	-	74	-29.4	-	-	0-360	250	V

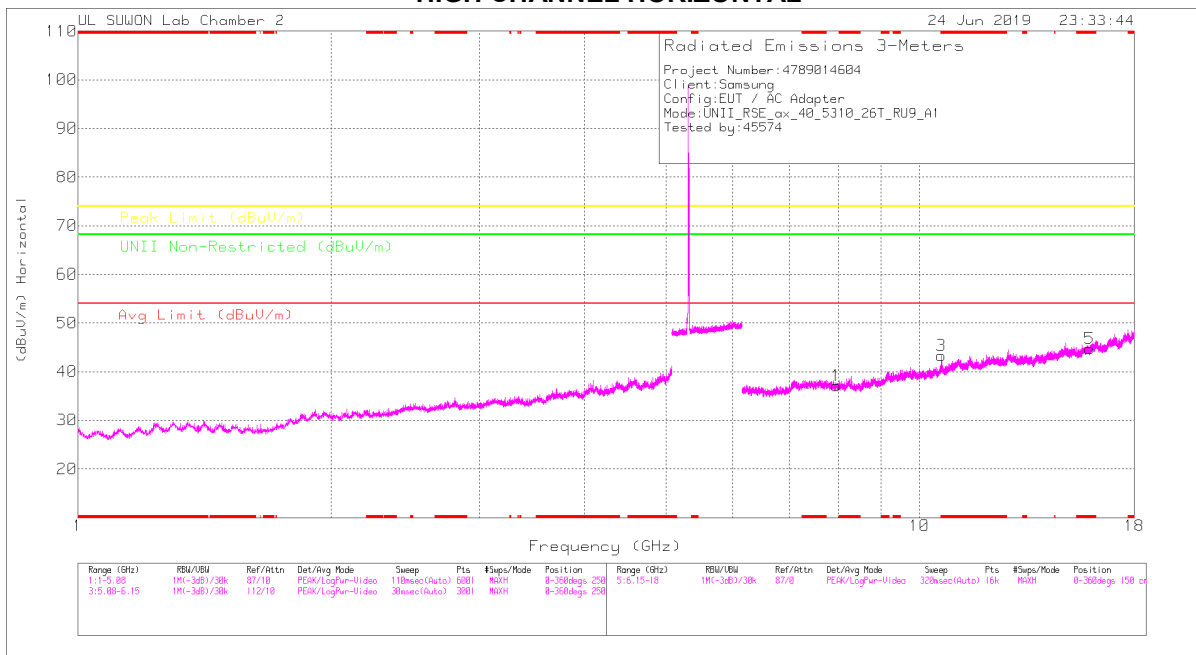
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

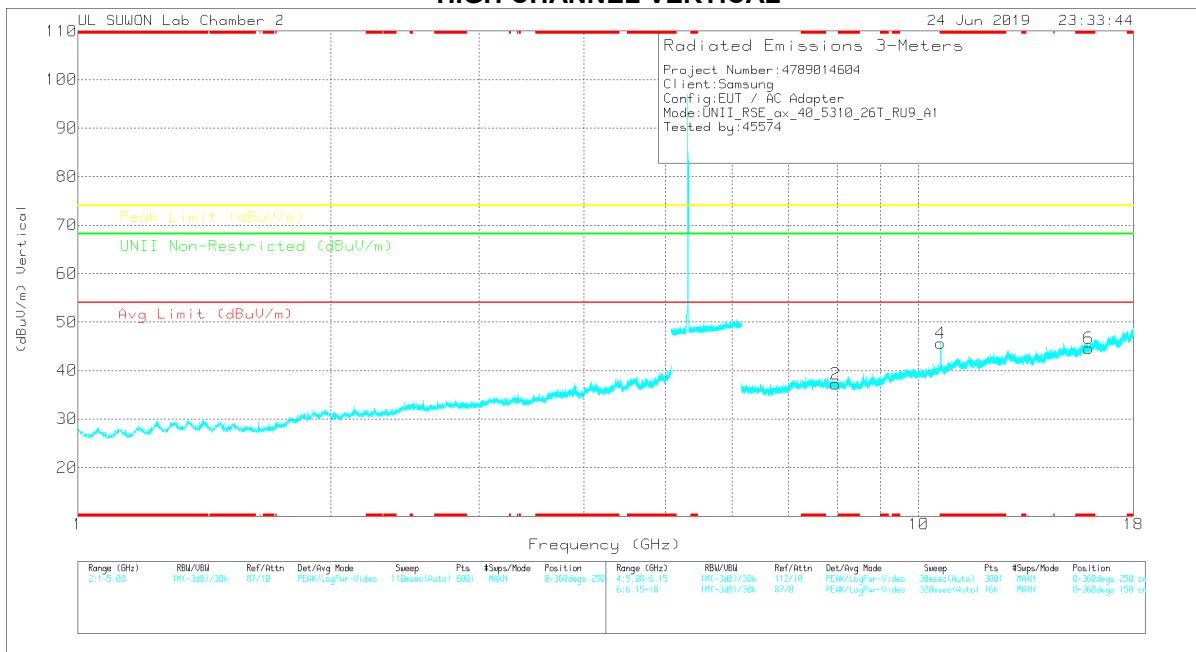
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.542	44.55	PK-U	37.7	-20.6	0	61.65	-	-	-	-	68.2	-6.55	251	133	H
10.542	47.52	PK-U	37.7	-20.6	0	64.62	-	-	-	-	68.2	-3.58	156	182	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_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Ag Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	7.964	25.15	PK	35.9	-23.9	0	37.15	-	-	-	-	68.2	-31.05	0-360	250	H
3	* 10.622	25.23	PK	37.8	-19.7	0	43.33	-	-	74	-30.67	-	-	0-360	250	H
5	* 15.932	23.7	PK	40.5	-19.5	0	44.7	-	-	74	-29.3	-	-	0-360	150	H
2	7.964	25.28	PK	35.9	-23.9	0	37.28	-	-	-	-	68.2	-30.92	0-360	250	V
4	* 10.623	27.48	PK	37.8	-19.6	0	45.68	-	-	74	-28.32	-	-	0-360	250	V
6	* 15.935	23.66	PK	40.5	-19.6	0	44.56	-	-	74	-29.44	-	-	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)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 10.622	43.36	PK-U	37.8	-19.7	0	61.46	-	-	74	-12.54	-	-	253	133	H
* 10.622	26.87	ADR	37.8	-19.7	0	44.97	54	-9.03	-	-	-	-	253	133	H
* 10.622	47.67	PK-U	37.8	-19.7	0	65.77	-	-	74	-8.23	-	-	158	182	V
* 10.623	29.95	ADR	37.8	-19.7	0	48.05	54	-5.95	-	-	-	-	158	182	V

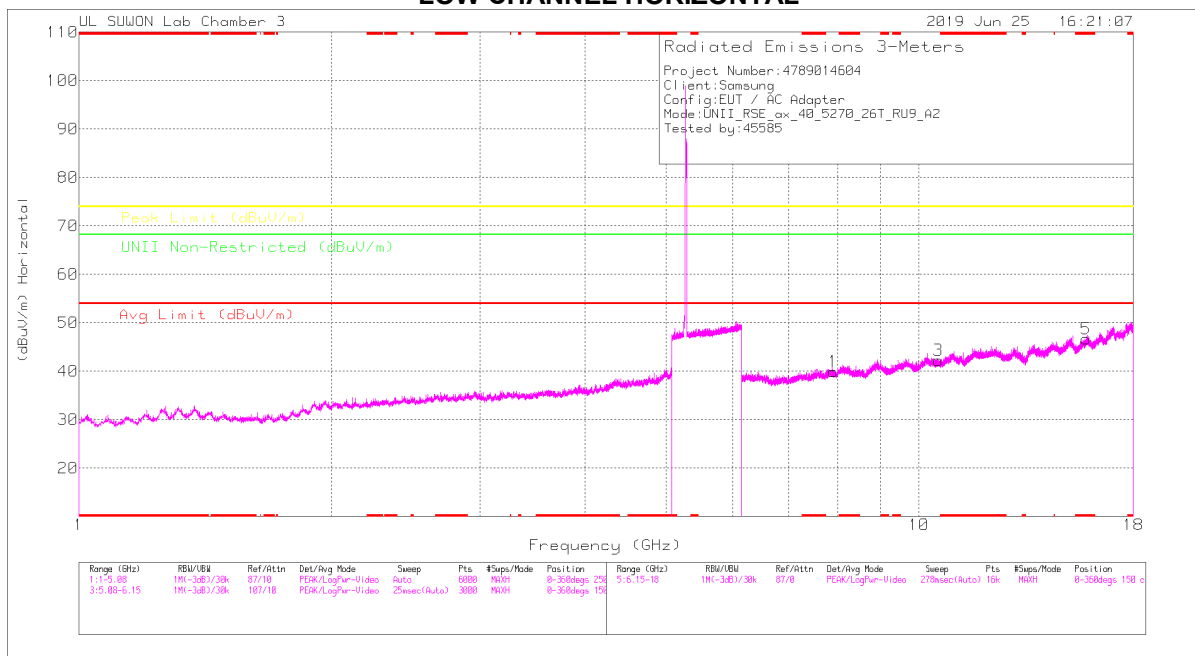
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

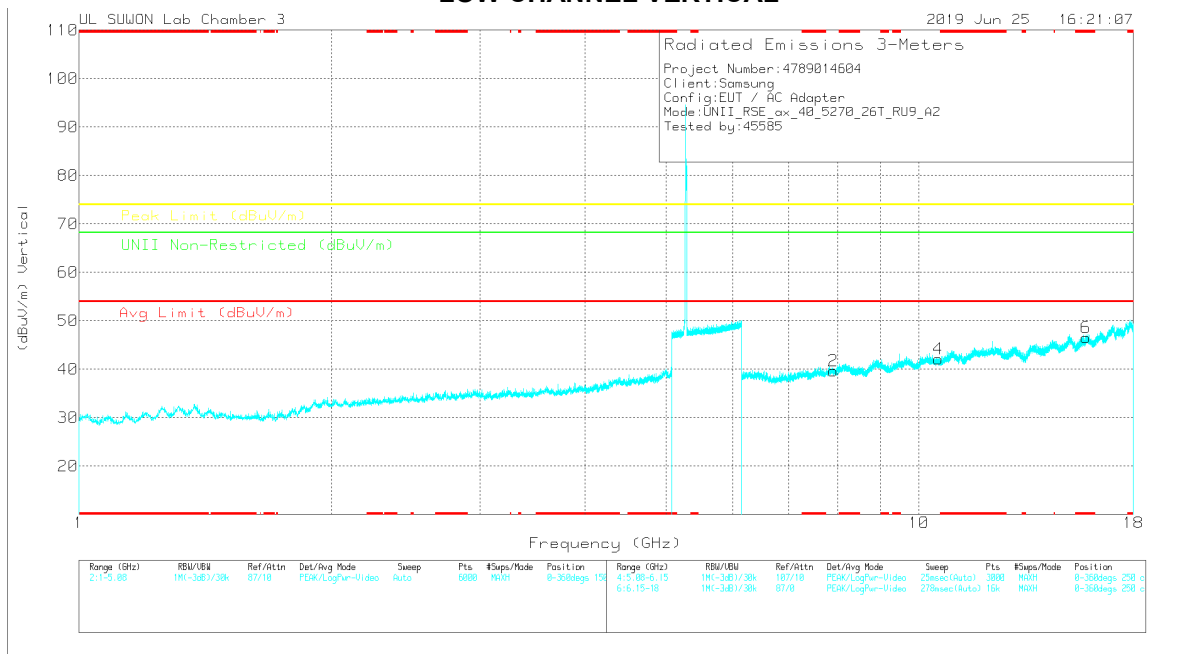
ADR - U-NII AD primary method, RMS average

HE40 RU mode (ANT_2 / 26T / Low: 9, High: 9)

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

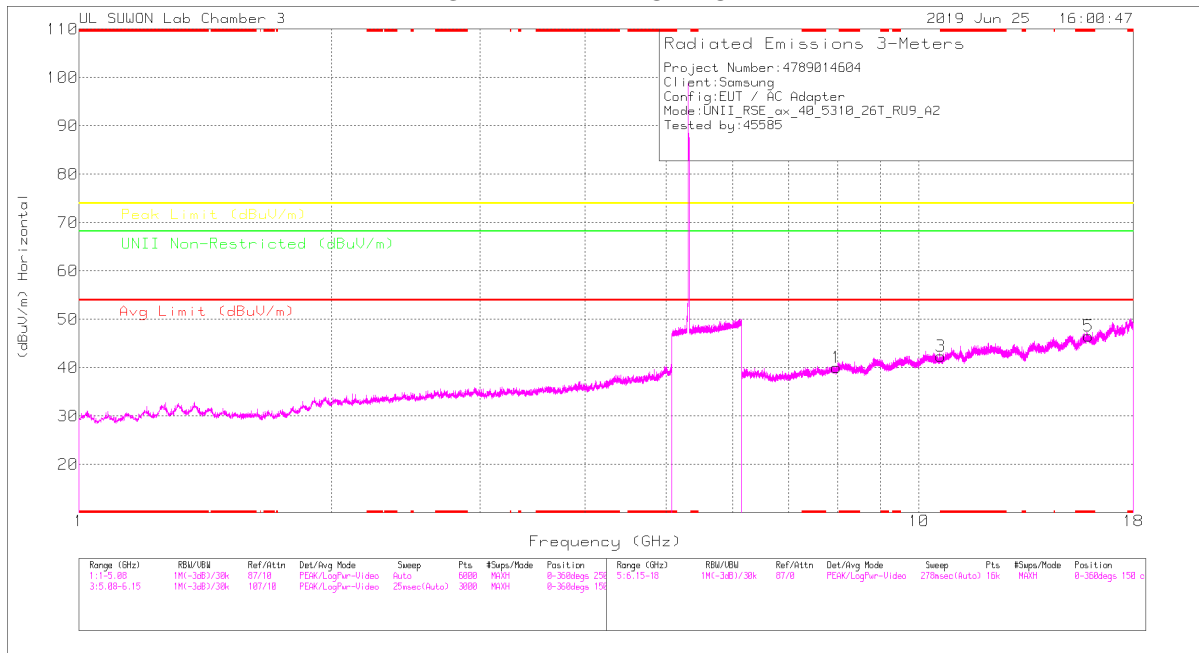
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209559	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.905	26.47	PK	36	-22.5	0	39.97	-	-	-	-	68.2	-28.23	0-360	250	H
3	10.543	23.68	PK	37.8	-19.2	0	42.28	-	-	-	-	68.2	-25.92	0-360	150	H
5	* 15.809	25.12	PK	40.5	-19	0	46.62	-	-	74	-27.38	-	-	0-360	250	H
2	7.905	26.2	PK	36	-22.5	0	39.7	-	-	-	-	68.2	-28.5	0-360	150	V
4	10.542	23.63	PK	37.8	-19.3	0	42.13	-	-	-	-	68.2	-26.07	0-360	150	V
6	* 15.808	25	PK	40.5	-19	0	46.5	-	-	74	-27.5	-	-	0-360	250	V

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

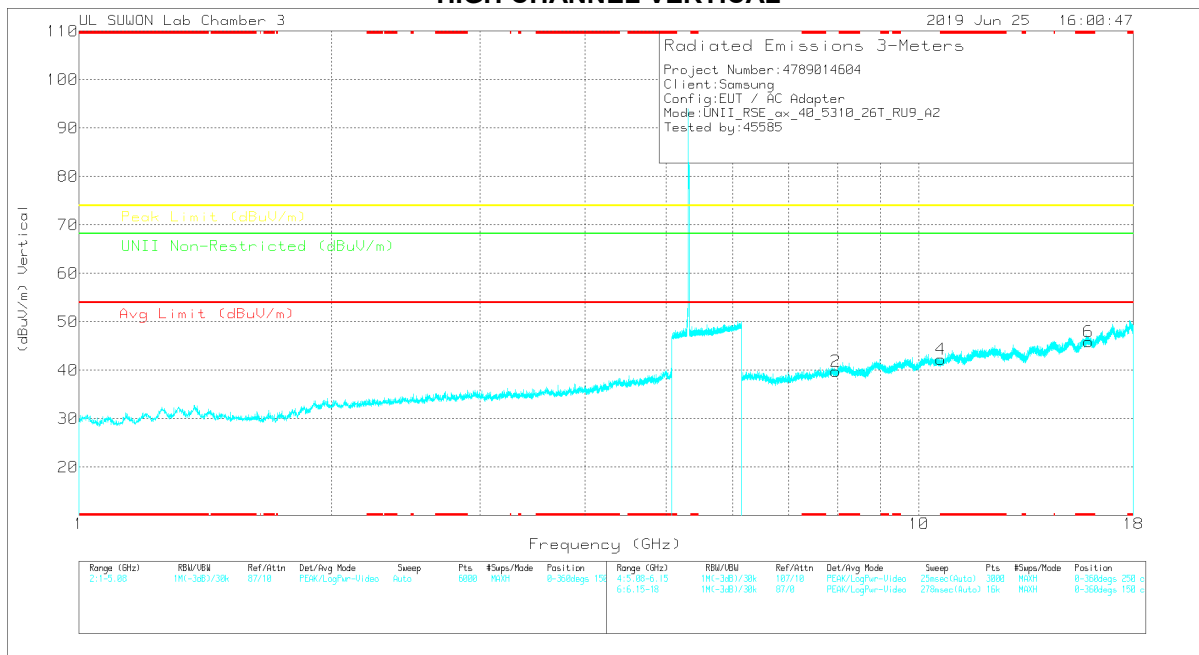
PK – Peak Detector

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_00209559	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	7.972	26.86	PK	36	-22.8	0	40.08	-	-	-	-	68.2	-28.12	0-360	250	H
3	* 10.621	23.9	PK	37.8	-19.3	0	42.4	-	-	74	-31.6	-	-	0-360	250	H
5	* 15.928	24.39	PK	40.6	-18.5	0	46.49	-	-	74	-27.51	-	-	0-360	250	H
2	7.965	26.62	PK	36	-22.8	0	39.82	-	-	-	-	68.2	-28.38	0-360	250	V
4	* 10.623	23.69	PK	37.8	-19.2	0	42.29	-	-	74	-31.71	-	-	0-360	250	V
6	* 15.929	23.75	PK	40.6	-18.5	0	45.85	-	-	74	-28.15	-	-	0-360	150	V

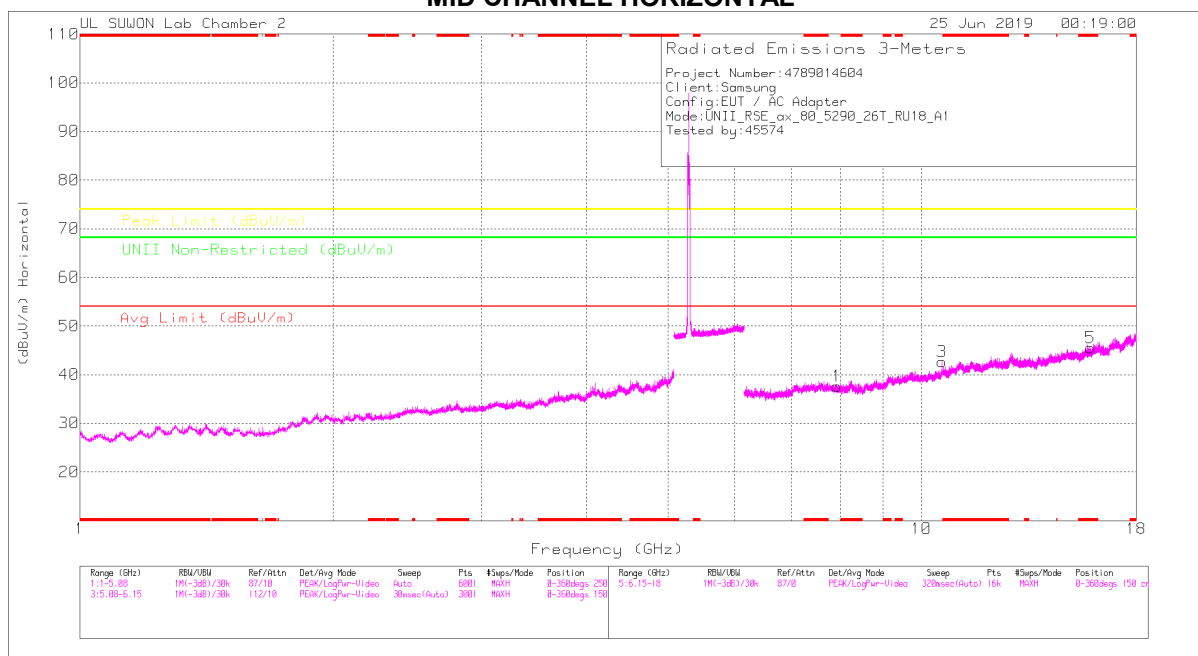
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

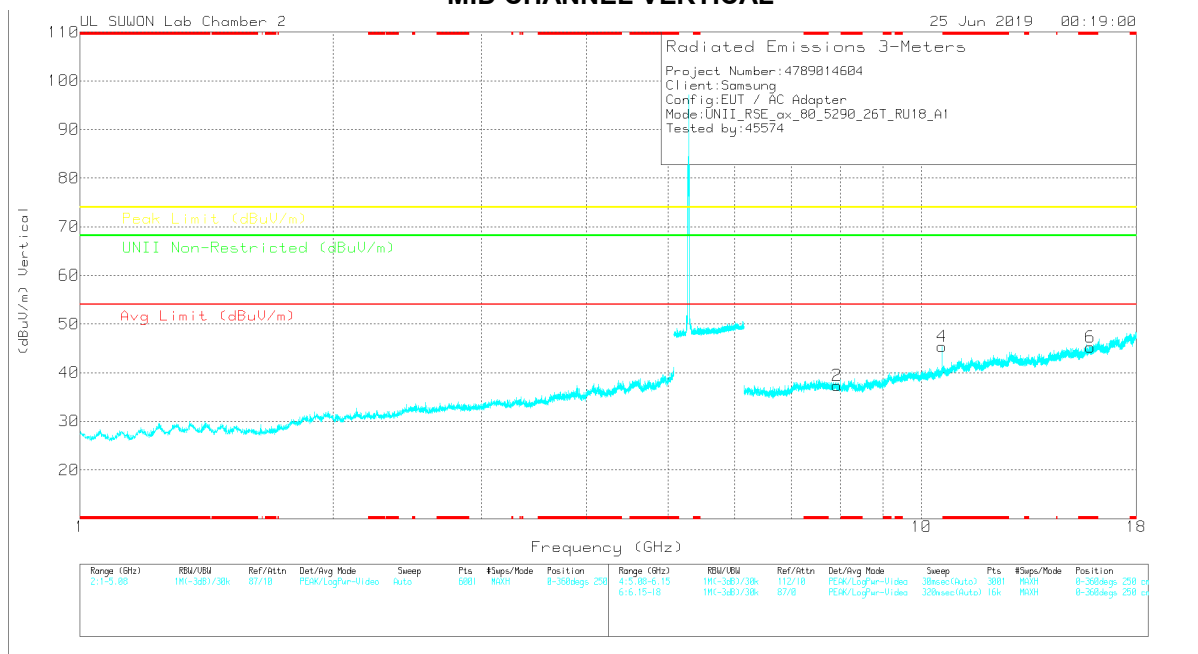
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 RU mode (ANT_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_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.938	25.51	PK	35.9	-23.8	0	37.61	-	-	-	-	68.2	-30.59	0-360	150	H
3	10.58	24.68	PK	37.8	-19.8	0	42.68	-	-	-	-	68.2	-25.52	0-360	150	H
5	* 15.87	24.65	PK	40.5	-19.7	0	45.45	-	-	74	-28.55	-	-	0-360	150	H
2	7.937	25.27	PK	35.9	-23.8	0	37.37	-	-	-	-	68.2	-30.83	0-360	150	V
4	10.58	27.4	PK	37.8	-19.8	0	45.4	-	-	-	-	68.2	-22.8	0-360	150	V
6	* 15.871	24.46	PK	40.5	-19.7	0	45.26	-	-	74	-28.74	-	-	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

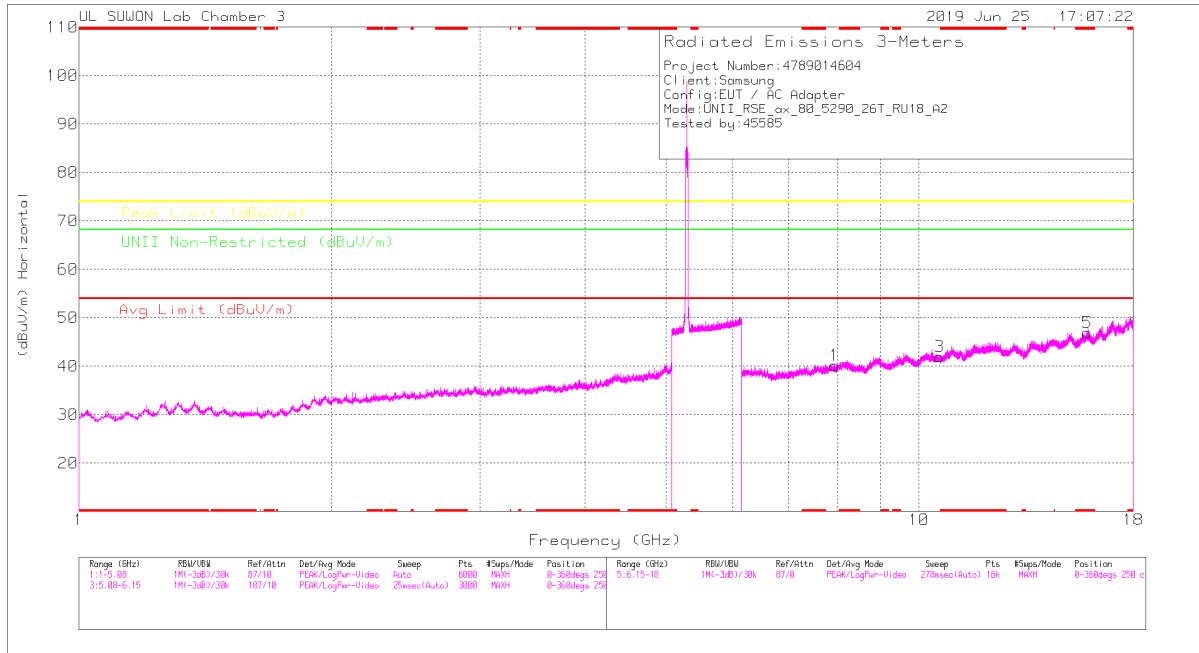
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
10.579	41.2	PK-U	37.8	-19.8	0	59.2	-	-	-	-	68.2	-9	253	133	H
10.58	45.12	PK-U	37.8	-19.8	0	63.12	-	-	-	-	68.2	-5.08	156	181	V

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

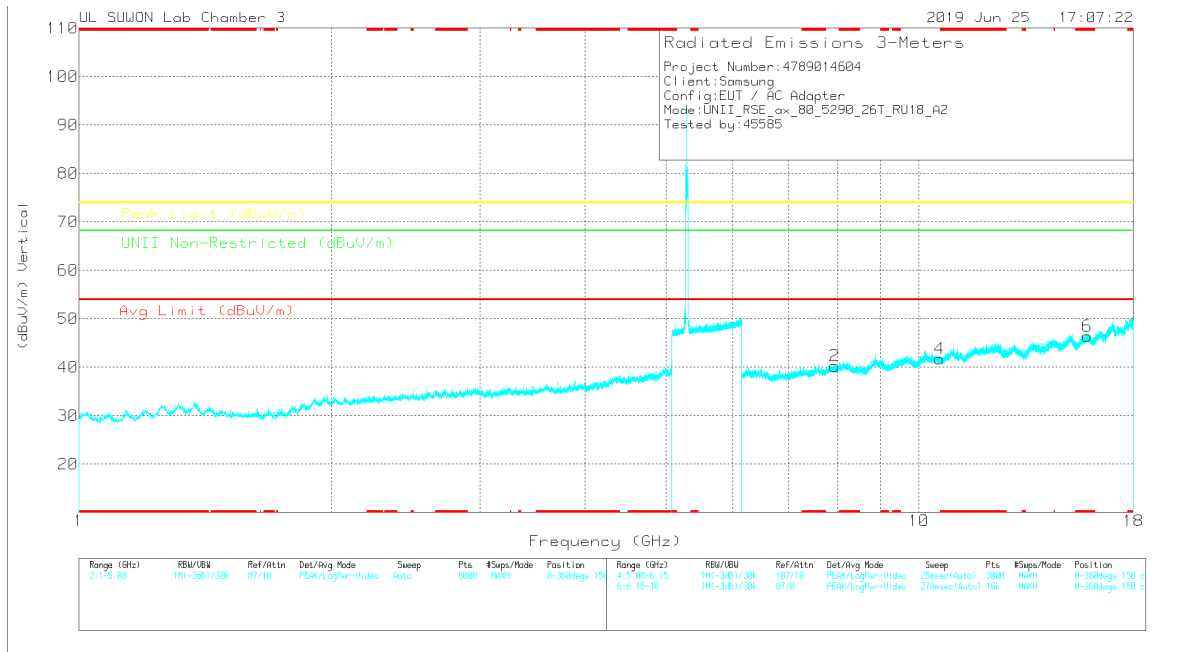
PK-U - U-NII: Maximum Peak

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_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.933	26.8	PK	36	-22.6	0	40.2	-	-	-	-	68.2	-28	0-360	250	H
3	10.583	23.55	PK	37.8	-19.3	0	42.05	-	-	-	-	68.2	-26.15	0-360	150	H
5	* 15.873	24.89	PK	40.6	-18.6	0	46.89	-	-	74	-27.11	-	-	0-360	250	H
2	7.934	26.85	PK	36	-22.6	0	40.25	-	-	-	-	68.2	-27.95	0-360	250	V
4	10.578	23.08	PK	37.8	-19.2	0	41.68	-	-	-	-	68.2	-26.52	0-360	150	V
6	* 15.867	24.38	PK	40.6	-18.6	0	46.38	-	-	74	-27.62	-	-	0-360	150	V

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

PK – Peak Detector

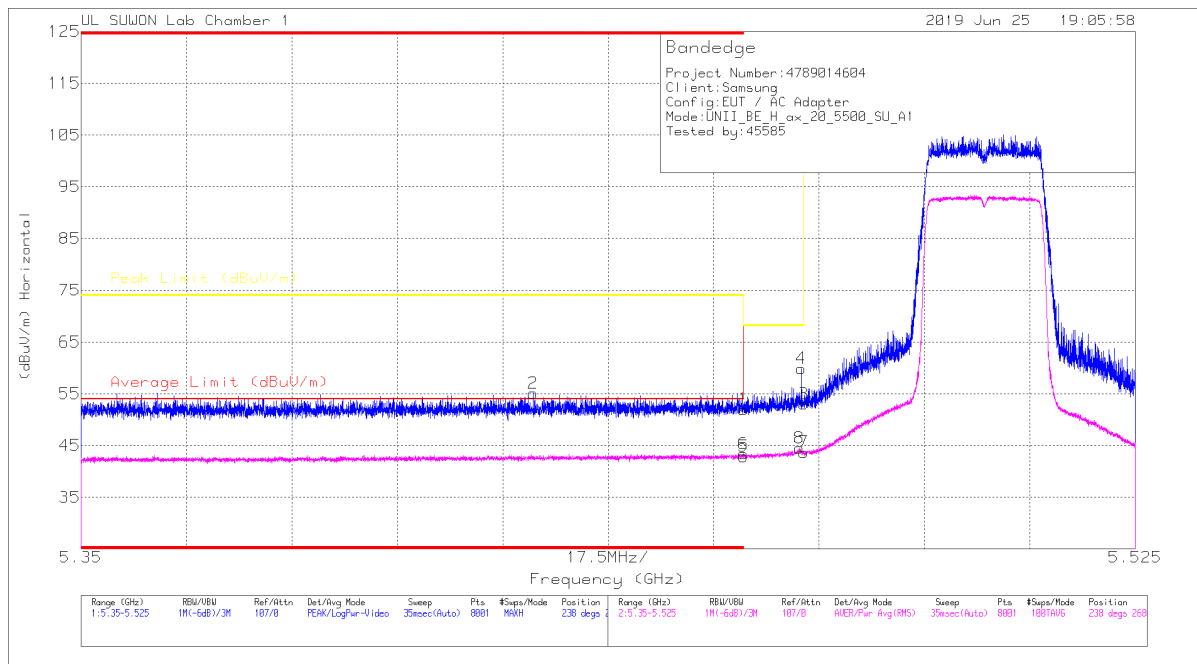
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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

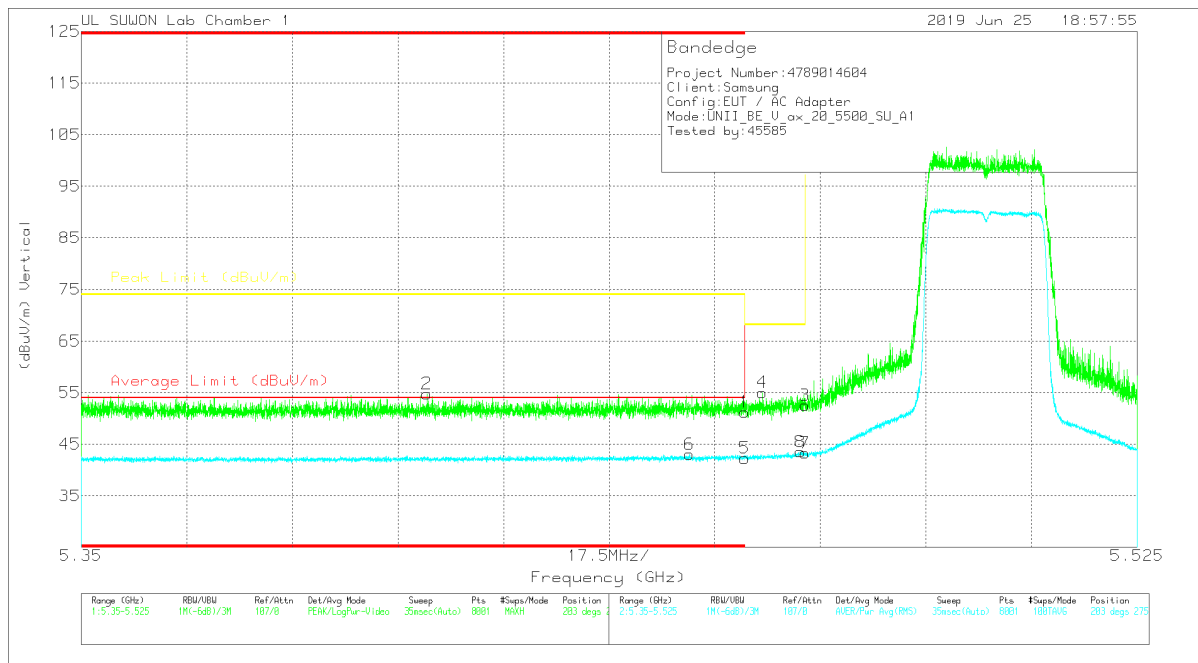
Marker	Frequency (GHz)	Meter Reading (dBUV)	Det	3117_00168717	10dB(dB)	DC Corr (dB)	Corrected Reading (dBUV/m)	Average Limit (dBUV/m)	Margin (dB)	Peak Limit (dBUV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	38.7	Pk	34.7	-21.4	0	52	-	-	74	-22	238	268	H
2	* 5.42505	41.98	Pk	34.7	-21.6	0	55.08	-	-	74	-18.92	238	268	H
3	5.46998	39.73	Pk	34.7	-21.4	0	53.03	-	-	68.2	-15.17	238	268	H
4	5.46957	46.57	Pk	34.7	-21.4	0	59.87	-	-	68.2	-8.33	238	268	H
5	* 5.45999	29.7	RMS	34.7	-21.5	0	42.9	54	-11.1	-	-	238	268	H
6	* 5.45994	30.23	RMS	34.7	-21.5	0	43.43	54	-10.57	-	-	238	268	H
7	5.46998	30.48	RMS	34.7	-21.5	0	43.68	-	-	-	-	238	268	H
8	5.4692	31.42	RMS	34.7	-21.6	0	44.52	-	-	-	-	238	268	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)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.45999	37.93	Pk	34.7	-21.4	0	51.23	-	-	74	-22.77	203	275	V
2	* 5.40729	41.58	Pk	34.7	-21.5	0	54.78	-	-	74	-19.22	203	275	V
3	5.46998	39.25	Pk	34.7	-21.4	0	52.55	-	-	68.2	-15.65	203	275	V
4	5.4629	41.73	Pk	34.7	-21.4	0	55.03	-	-	68.2	-13.17	203	275	V
5	* 5.45999	29.08	RMS	34.7	-21.5	0	42.28	54	-11.72	-	-	203	275	V
6	* 5.45082	29.87	RMS	34.7	-21.5	0	43.07	54	-10.93	-	-	203	275	V
7	5.46998	30.11	RMS	34.7	-21.5	0	43.31	-	-	-	-	203	275	V
8	5.46918	30.45	RMS	34.7	-21.6	0	43.55	-	-	-	-	203	275	V

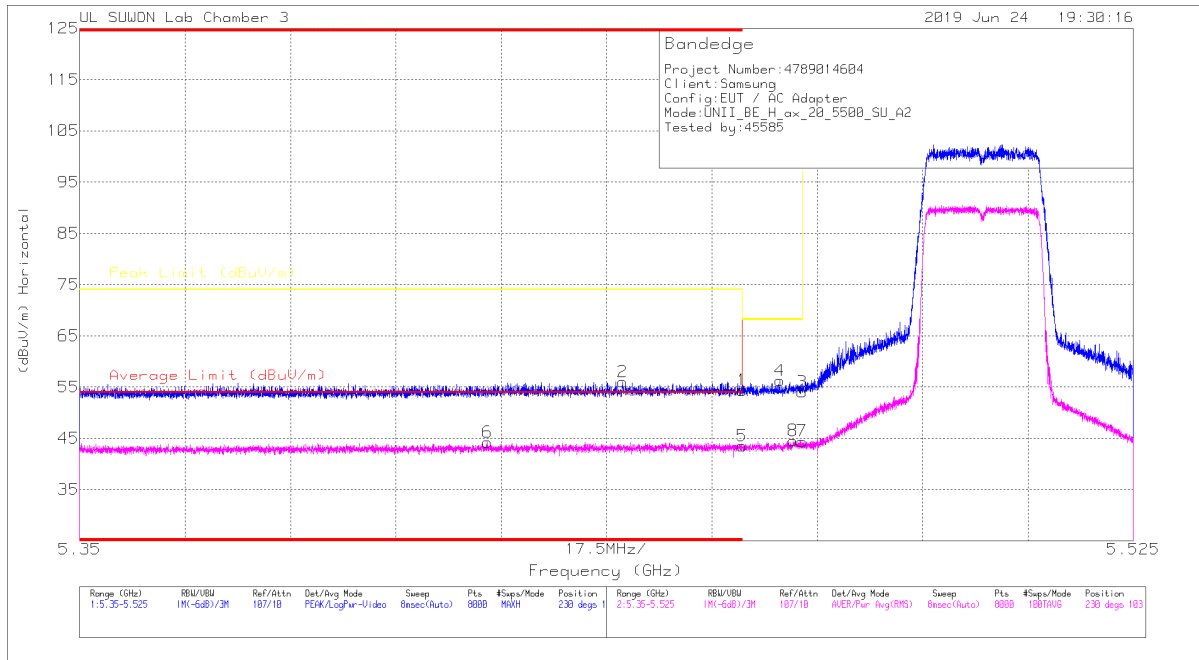
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE20 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

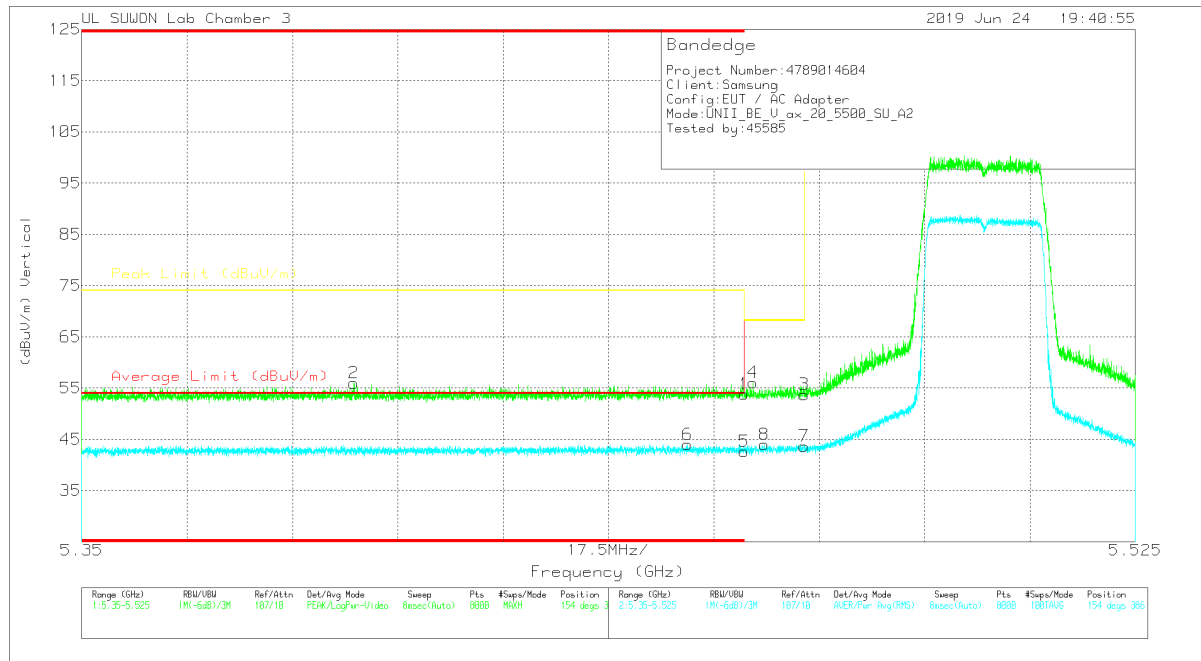
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	38.08	Pk	34.7	-18.4	0	54.38	-	-	74	-19.62	230	103	H
2	* 5.44	39.82	Pk	34.7	-18.5	0	56.02	-	-	74	-17.98	230	103	H
3	5.47	37.88	Pk	34.7	-18.5	0	54.08	-	-	68.2	-14.12	230	103	H
4	5.466	40.05	Pk	34.7	-18.5	0	56.25	-	-	68.2	-11.95	230	103	H
5	* 5.46	27.8	RMS	34.7	-19	0	43.5	54	-10.5	-	-	230	103	H
6	* 5.418	28.55	RMS	34.7	-19	0	44.25	54	-9.75	-	-	230	103	H
7	5.47	28.63	RMS	34.7	-18.9	0	44.43	-	-	-	-	230	103	H
8	5.468	28.72	RMS	34.7	-18.9	0	44.52	-	-	-	-	230	103	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	37.54	Pk	34.7	-18.4	0	53.84	-	-	74	-20.16	154	386	V
2	* 5.395	39.97	Pk	34.7	-18.7	0	55.97	-	-	74	-18.03	154	386	V
3	5.47	37.54	Pk	34.7	-18.5	0	53.74	-	-	68.2	-14.46	154	386	V
4	5.462	39.77	Pk	34.7	-18.4	0	56.07	-	-	68.2	-12.13	154	386	V
5	* 5.46	26.93	RMS	34.7	-19	0	42.63	54	-11.37	-	-	154	386	V
6	* 5.451	28.32	RMS	34.7	-19	0	44.02	54	-9.98	-	-	154	386	V
7	5.47	27.88	RMS	34.7	-18.9	0	43.68	-	-	-	-	154	386	V
8	5.463	28.22	RMS	34.7	-18.9	0	44.02	-	-	-	-	154	386	V

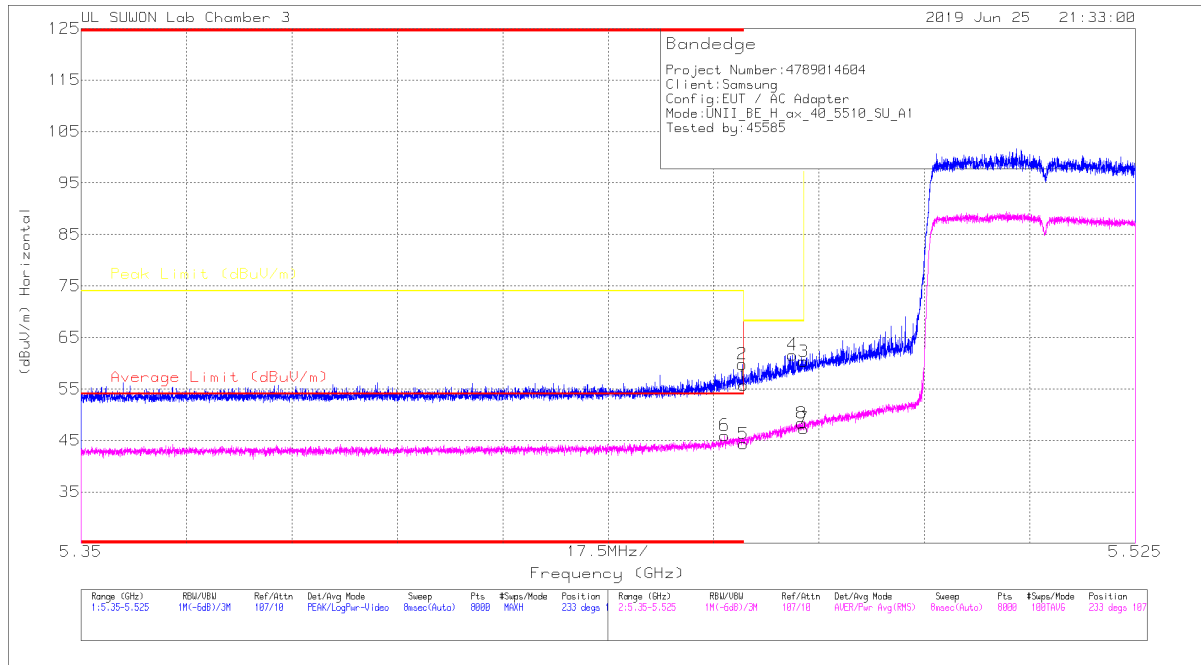
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE40 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

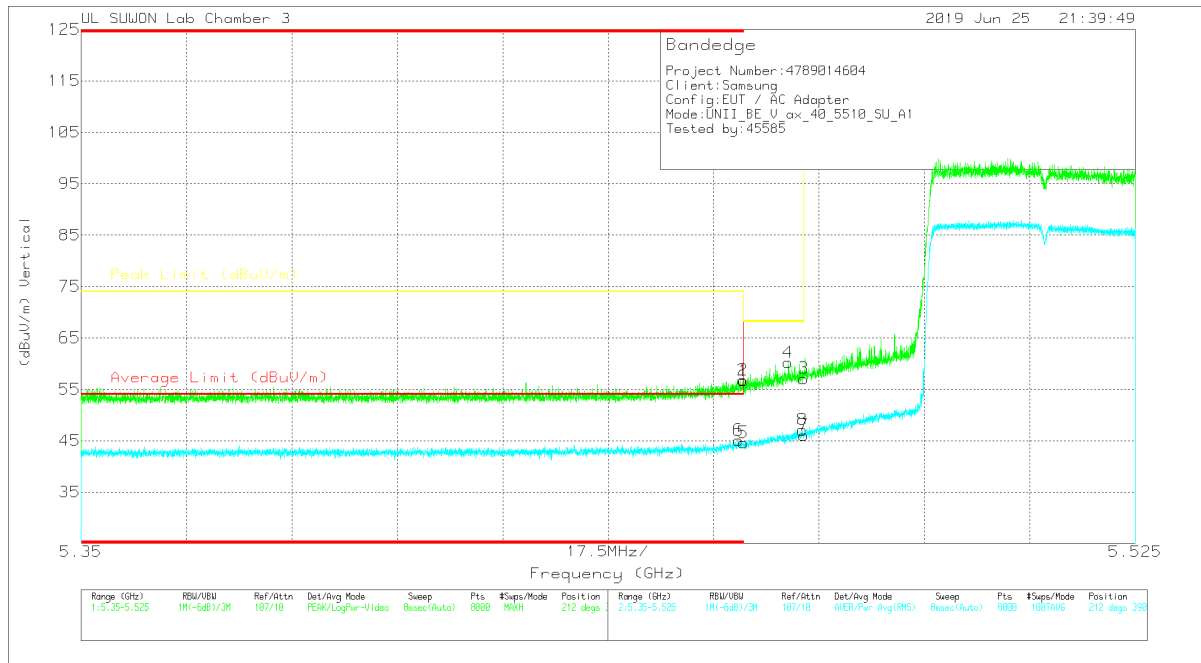
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.4	Pk	34.7	-18.4	0	55.7	-	-	74	-18.3	233	107	H
2	* 5.46	43.5	Pk	34.7	-18.4	0	59.8	-	-	74	-14.2	233	107	H
3	5.47	44.11	Pk	34.7	-18.5	0	60.31	-	-	68.2	-7.89	233	107	H
4	5.468	45.38	Pk	34.7	-18.5	0	61.58	-	-	68.2	-6.62	233	107	H
5	* 5.46	28.82	RMS	34.7	-19	0	44.32	54	-9.68	-	-	233	107	H
6	* 5.457	30.26	RMS	34.7	-19	0	45.96	54	-8.04	-	-	233	107	H
7	5.47	31.49	RMS	34.7	-18.9	0	47.29	-	-	-	-	233	107	H
8	5.47	32.54	RMS	34.7	-18.9	0	48.34	-	-	-	-	233	107	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	40.35	Pk	34.7	-18.4	0	56.65	-	-	74	-17.35	212	390	V
2	* 5.46	40.47	Pk	34.7	-18.4	0	56.77	-	-	74	-17.23	212	390	V
3	5.47	40.9	Pk	34.7	-18.5	0	57.1	-	-	68.2	-11.1	212	390	V
4	5.467	44.01	Pk	34.7	-18.5	0	60.21	-	-	68.2	-7.99	212	390	V
5	* 5.46	28.91	RMS	34.7	-19	0	44.61	54	-9.39	-	-	212	390	V
6	* 5.459	29.41	RMS	34.7	-19	0	45.11	54	-8.89	-	-	212	390	V
7	5.47	30.29	RMS	34.7	-18.9	0	46.09	-	-	-	-	212	390	V
8	5.47	31.3	RMS	34.7	-18.9	0	47.1	-	-	-	-	212	390	V

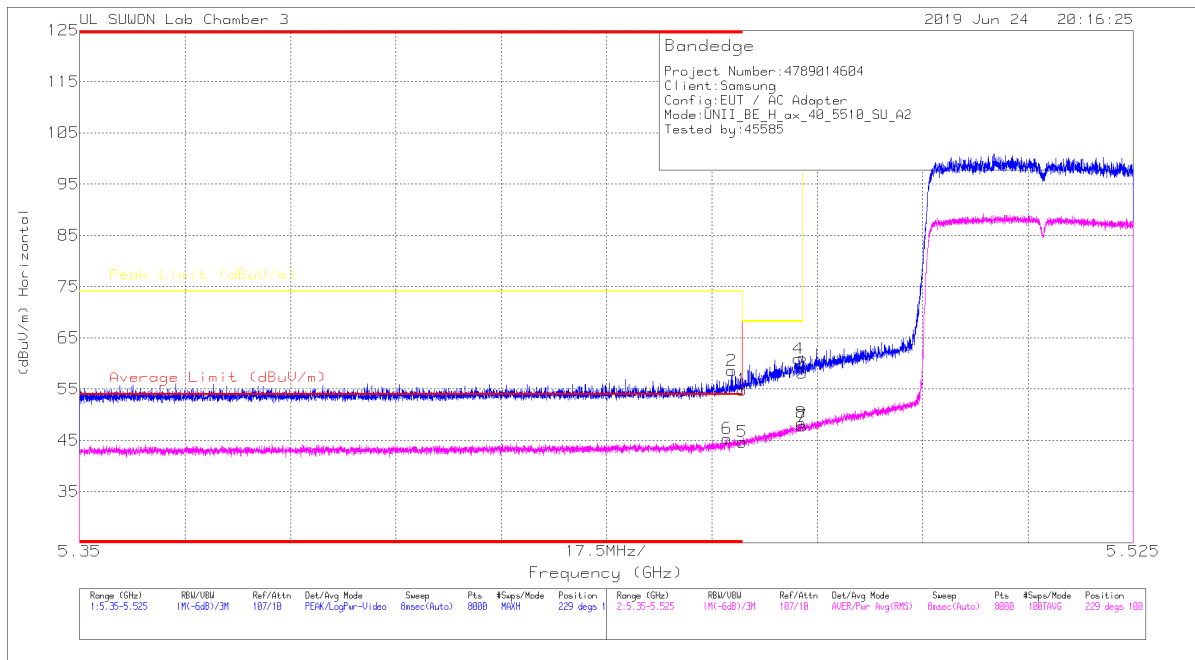
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE40 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

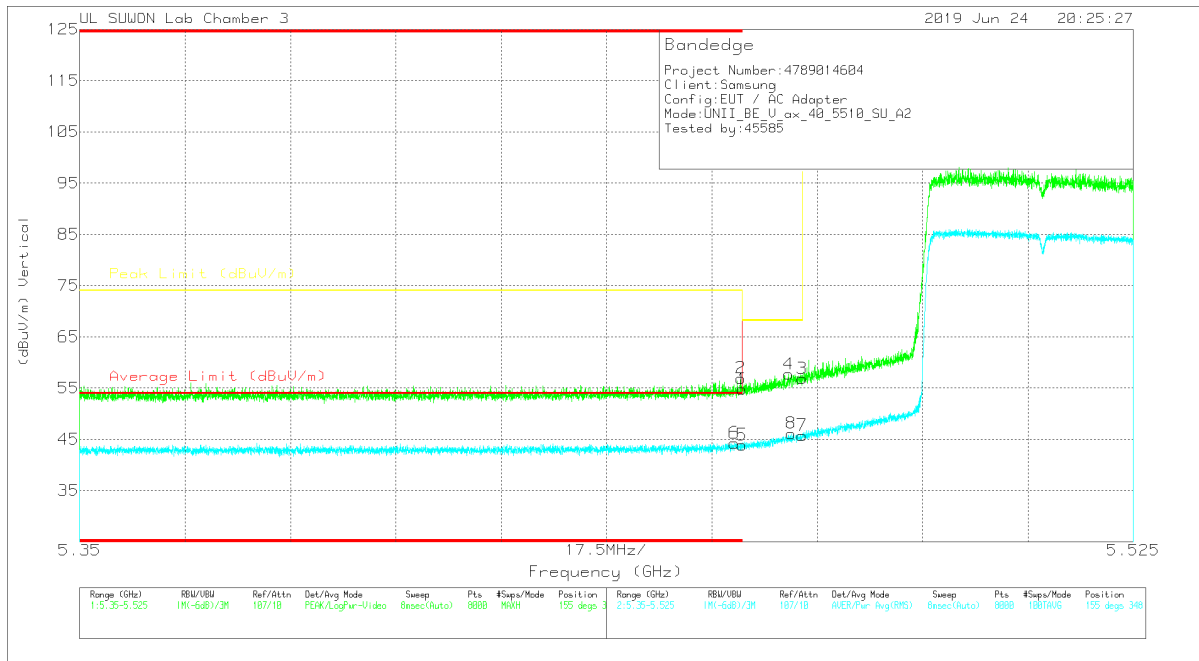
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.54	Pk	34.7	-18.4	0	54.84	-	-	74	-19.16	229	100	H
2	* 5.458	42.37	Pk	34.7	-18.5	0	58.57	-	-	74	-15.43	229	100	H
3	5.47	41.92	Pk	34.7	-18.5	0	58.12	-	-	68.2	-10.08	229	100	H
4	5.469	44.7	Pk	34.7	-18.5	0	60.9	-	-	68.2	-7.3	229	100	H
5	* 5.46	28.99	RMS	34.7	-19	0	44.69	54	-9.31	-	-	229	100	H
6	* 5.457	29.62	RMS	34.7	-19	0	45.32	54	-8.68	-	-	229	100	H
7	5.47	31.98	RMS	34.7	-18.9	0	47.78	-	-	-	-	229	100	H
8	5.47	32.58	RMS	34.7	-18.9	0	48.38	-	-	-	-	229	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	38.51	PK	34.7	-18.4	0	54.81	-	-	74	-19.19	155	348	V
2	* 5.46	40.64	PK	34.7	-18.4	0	56.94	-	-	74	-17.06	155	348	V
3	5.47	40.7	PK	34.7	-18.5	0	56.9	-	-	68.2	-11.3	155	348	V
4	5.468	41.53	PK	34.7	-18.5	0	57.73	-	-	68.2	-10.47	155	348	V
5	* 5.46	28.21	RMS	34.7	-19	0	43.91	54	-10.09	-	-	155	348	V
6	* 5.459	28.59	RMS	34.7	-19	0	44.29	54	-9.71	-	-	155	348	V
7	5.47	29.97	RMS	34.7	-18.9	0	45.77	-	-	-	-	155	348	V
8	5.468	30.35	RMS	34.7	-18.9	0	46.15	-	-	-	-	155	348	V

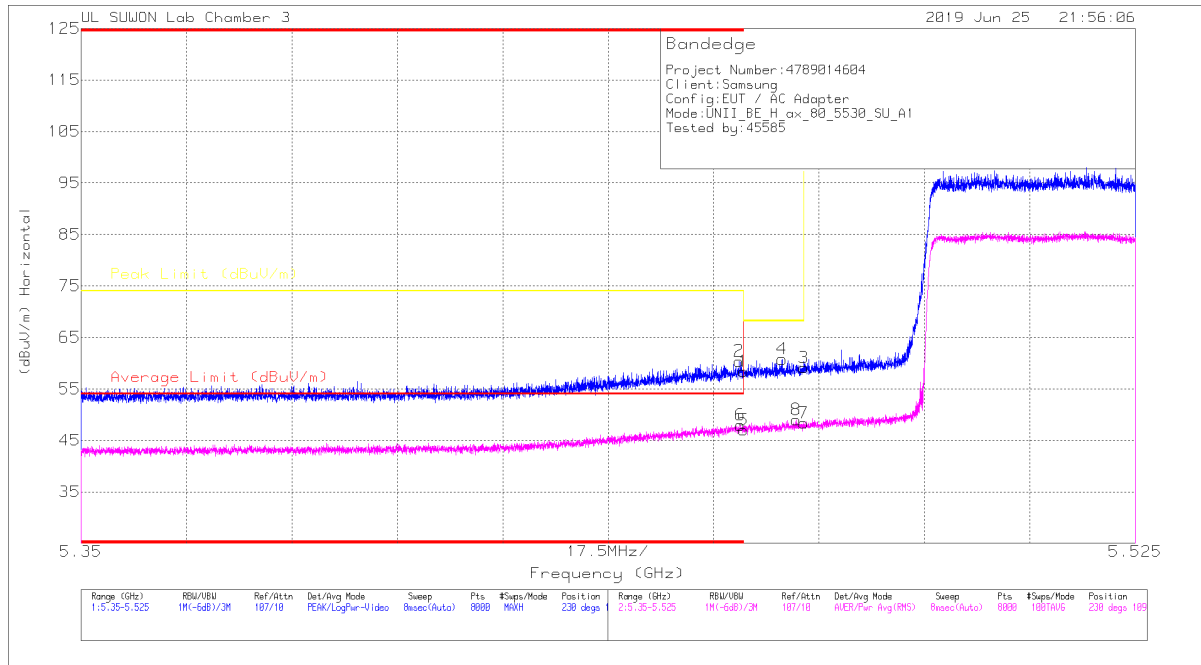
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE80 SU mode (ANT_1)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

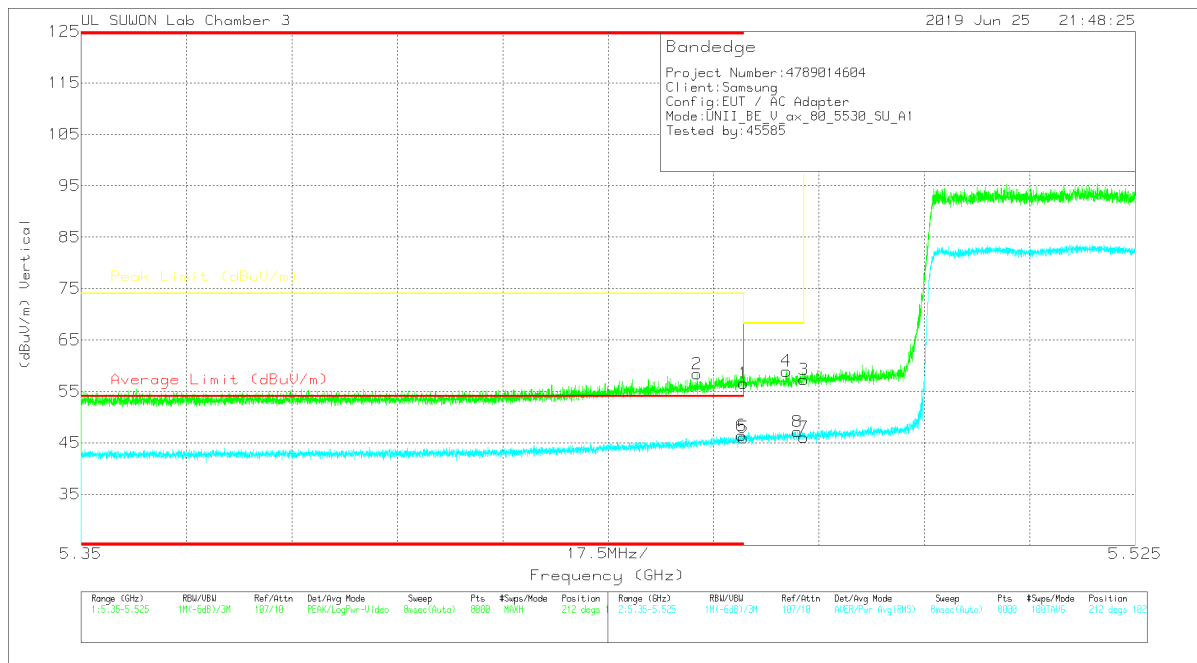
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	42.09	Pk	34.7	-18.4	0	58.39	-	-	74	-15.61	230	109	H
2	* 5.459	44.19	Pk	34.7	-18.5	0	60.39	-	-	74	-13.61	230	109	H
3	5.47	42.93	Pk	34.7	-18.5	0	59.13	-	-	68.2	-9.07	230	109	H
4	5.466	44.58	Pk	34.7	-18.5	0	60.78	-	-	68.2	-7.42	230	109	H
5	* 5.46	31.31	RMS	34.7	-19	0	47.01	54	-6.99	-	-	230	109	H
6	* 5.459	32.25	RMS	34.7	-19	0	47.95	54	-6.05	-	-	230	109	H
7	5.47	32.56	RMS	34.7	-18.9	0	48.36	-	-	-	-	230	109	H
8	5.469	33.2	RMS	34.7	-18.9	0	49	-	-	-	-	230	109	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	40.27	Pk	34.7	-18.4	0	56.57	-	-	74	-17.43	212	102	V
2	* 5.452	42.19	Pk	34.7	-18.5	0	58.39	-	-	74	-15.61	212	102	V
3	5.47	41.06	Pk	34.7	-18.5	0	57.26	-	-	68.2	-10.94	212	102	V
4	5.467	42.73	Pk	34.7	-18.5	0	58.93	-	-	68.2	-9.27	212	102	V
5	* 5.46	30.31	RMS	34.7	-19	0	46.01	54	-7.99	-	-	212	102	V
6	* 5.46	30.72	RMS	34.7	-19	0	46.42	54	-7.58	-	-	212	102	V
7	5.47	30.25	RMS	34.7	-18.9	0	46.05	-	-	-	-	212	102	V
8	5.469	31.32	RMS	34.7	-18.9	0	47.12	-	-	-	-	212	102	V

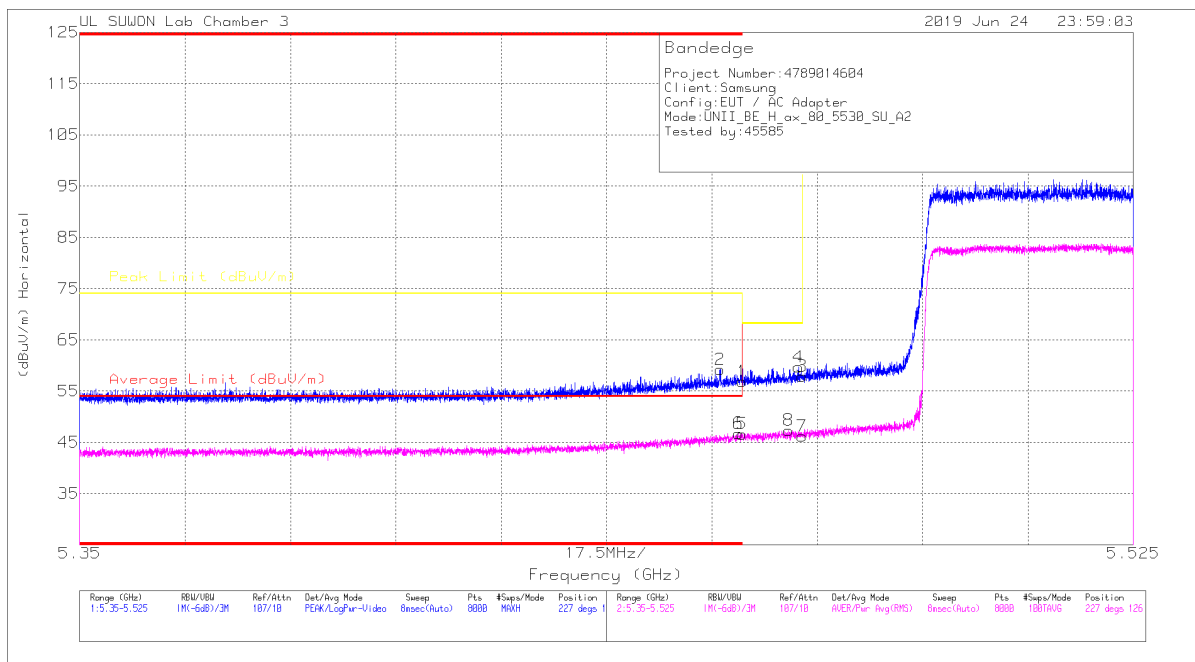
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HE80 SU mode (ANT_2)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

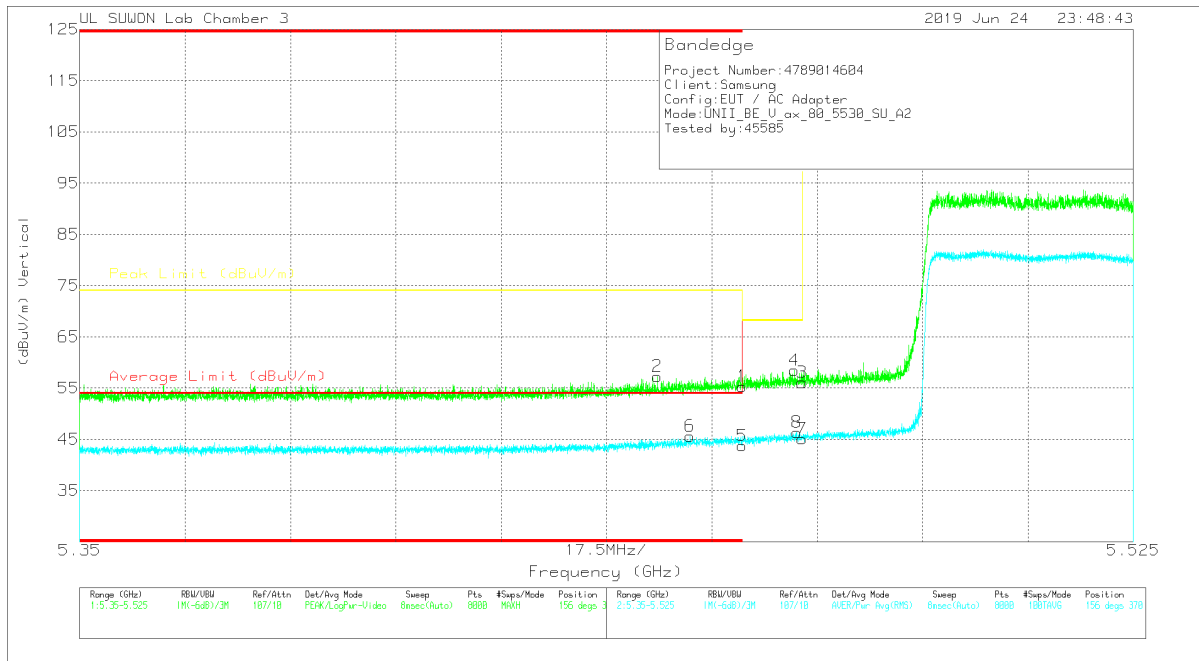
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	40.56	Pk	34.7	-18.4	0	56.86	-	-	74	-17.14	227	126	H
2	* 5.456	43	Pk	34.7	-18.5	0	59.2	-	-	74	-14.8	227	126	H
3	5.47	41.7	Pk	34.7	-18.5	0	57.9	-	-	68.2	-10.3	227	126	H
4	5.469	43.52	Pk	34.7	-18.5	0	59.72	-	-	68.2	-8.48	227	126	H
5	* 5.46	30.94	RMS	34.7	-19	0	46.64	54	-7.36	-	-	227	126	H
6	* 5.459	31.04	RMS	34.7	-19	0	46.74	54	-7.26	-	-	227	126	H
7	5.47	30.38	RMS	34.7	-18.9	0	46.18	-	-	-	-	227	126	H
8	5.468	31.54	RMS	34.7	-18.9	0	47.34	-	-	-	-	227	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	39.03	Pk		-18.4	0	55.33	-	-	74	-18.67	156	370	V
2	* 5.446	41.09	Pk		-18.5	0	57.29	-	-	74	-16.71	156	370	V
3	5.47	39.9	Pk		-18.5	0	56.1	-	-	68.2	-12.1	156	370	V
4	5.469	42.29	Pk		-18.5	0	58.49	-	-	68.2	-9.71	156	370	V
5	* 5.46	28.04	RMS		-19	0	43.74	54	-10.26	-	-	156	370	V
6	* 5.451	29.95	RMS		-19	0	45.65	54	-8.35	-	-	156	370	V
7	5.47	29.27	RMS		-18.9	0	45.07	-	-	-	-	156	370	V
8	5.469	30.56	RMS		-18.9	0	46.36	-	-	-	-	156	370	V

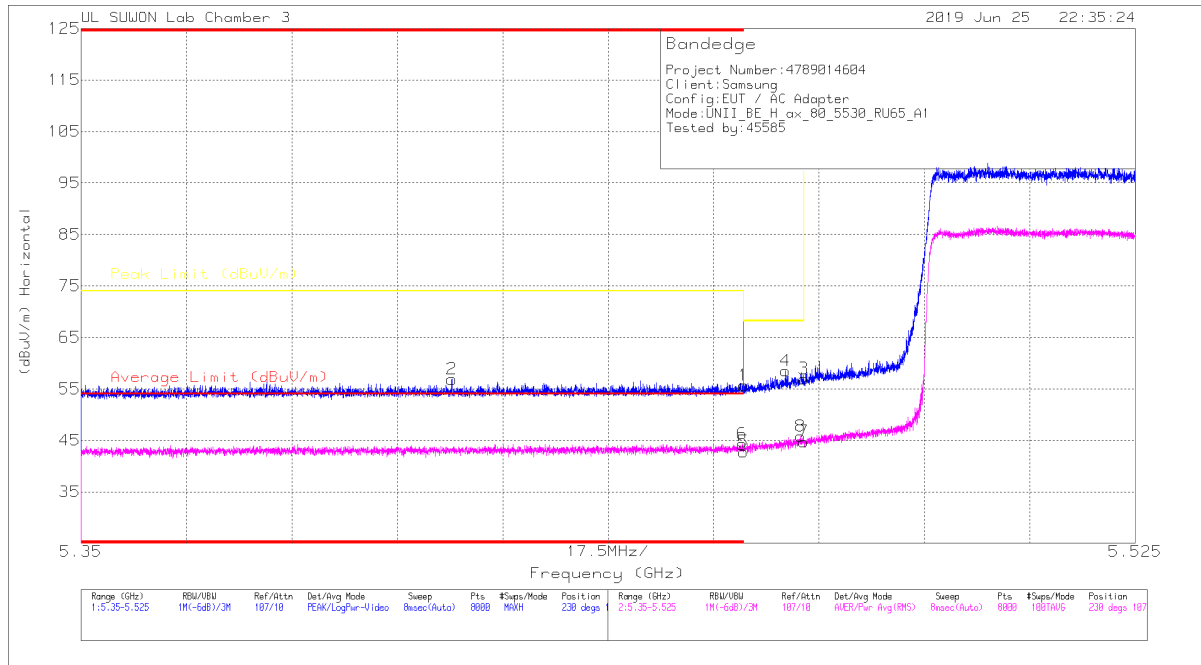
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

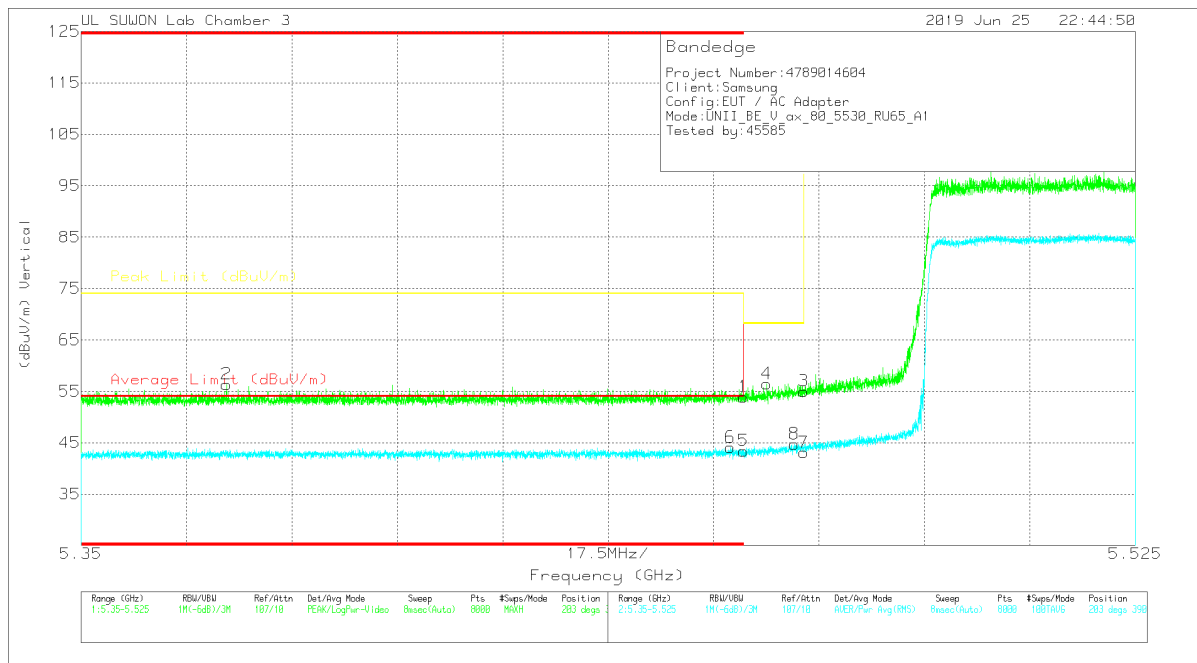
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	39.35	Pk	34.7	-18.4	0	55.65	-	-	74	-18.35	230	107	H
2	* 5.412	40.78	Pk	34.7	-18.6	0	56.88	-	-	74	-17.12	230	107	H
3	5.47	40.76	Pk	34.7	-18.5	0	56.96	-	-	68.2	-11.24	230	107	H
4	5.467	42.3	Pk	34.7	-18.5	0	58.5	-	-	68.2	-9.7	230	107	H
5	* 5.46	27.08	RMS	34.7	-19	0	42.78	54	-11.22	-	-	230	107	H
6	* 5.46	28.6	RMS	34.7	-19	0	44.3	54	-9.7	-	-	230	107	H
7	5.47	28.92	RMS	34.7	-18.9	0	44.72	-	-	-	-	230	107	H
8	5.469	30	RMS	34.7	-18.9	0	45.8	-	-	-	-	230	107	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	37.6	Pk	34.7	-18.4	0	53.9	-	-	74	-20.1	203	390	V
2	* 5.374	40.37	Pk	34.7	-18.7	0	56.37	-	-	74	-17.63	203	390	V
3	5.47	38.83	Pk	34.7	-18.5	0	55.03	-	-	68.2	-13.17	203	390	V
4	5.464	40.25	Pk	34.7	-18.5	0	56.45	-	-	68.2	-11.75	203	390	V
5	* 5.46	27.72	RMS	34.7	-19	0	43.42	54	-10.58	-	-	203	390	V
6	* 5.458	28.41	RMS	34.7	-19	0	44.11	54	-9.89	-	-	203	390	V
7	5.47	27.29	RMS	34.7	-18.9	0	43.09	-	-	-	-	203	390	V
8	5.468	28.95	RMS	34.7	-18.9	0	44.75	-	-	-	-	203	390	V

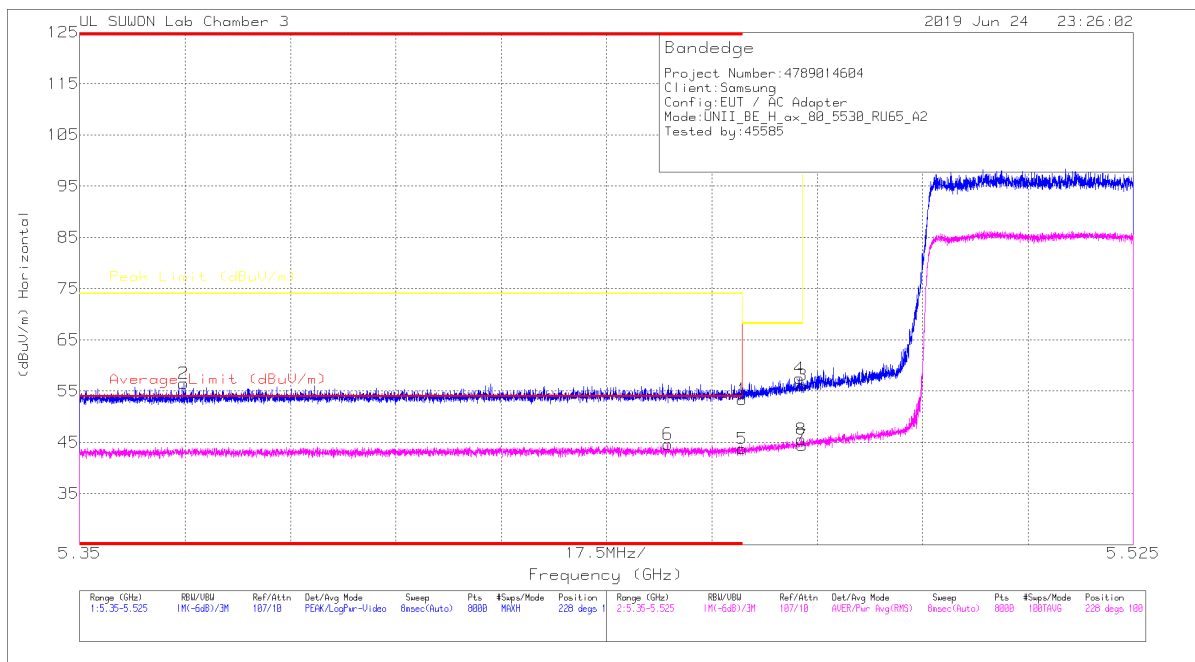
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

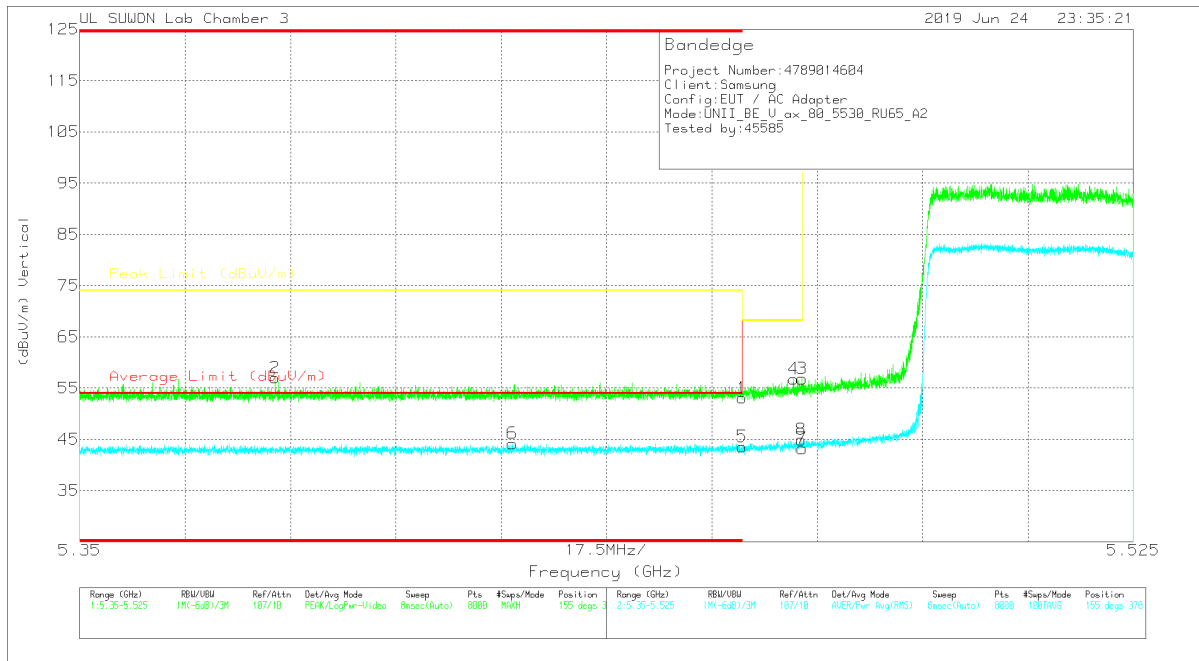
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.05	Pk	34.7	-18.4	0	53.35	-	-	74	-20.65	228	100	H
2	* 5.367	40.63	Pk	34.7	-18.8	0	56.53	-	-	74	-17.47	228	100	H
3	5.47	39.88	Pk	34.7	-18.5	0	56.08	-	-	68.2	-12.12	228	100	H
4	5.469	41.29	Pk	34.7	-18.5	0	57.49	-	-	68.2	-10.71	228	100	H
5	* 5.46	28.02	RMS	34.7	-19	0	43.72	54	-10.28	-	-	228	100	H
6	* 5.448	28.95	RMS	34.7	-19	0	44.65	54	-9.35	-	-	228	100	H
7	5.47	28.53	RMS	34.7	-18.9	0	44.33	-	-	-	-	228	100	H
8	5.47	29.79	RMS	34.7	-18.9	0	45.59	-	-	-	-	228	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	36.75	Pk	34.7	-18.4	0	53.05	-	-	74	-20.95	155	370	V
2	* 5.382	40.97	Pk	34.7	-18.7	0	56.97	-	-	74	-17.03	155	370	V
3	5.47	40.63	Pk	34.7	-18.5	0	56.83	-	-	68.2	-11.37	155	370	V
4	5.469	40.59	Pk	34.7	-18.5	0	56.79	-	-	68.2	-11.41	155	370	V
5	* 5.46	27.86	RMS	34.7	-19	0	43.56	54	-10.44	-	-	155	370	V
6	* 5.422	28.48	RMS	34.7	-19	0	44.18	54	-9.82	-	-	155	370	V
7	5.47	27.42	RMS	34.7	-18.9	0	43.22	-	-	-	-	155	370	V
8	5.47	29.13	RMS	34.7	-18.9	0	44.93	-	-	-	-	155	370	V

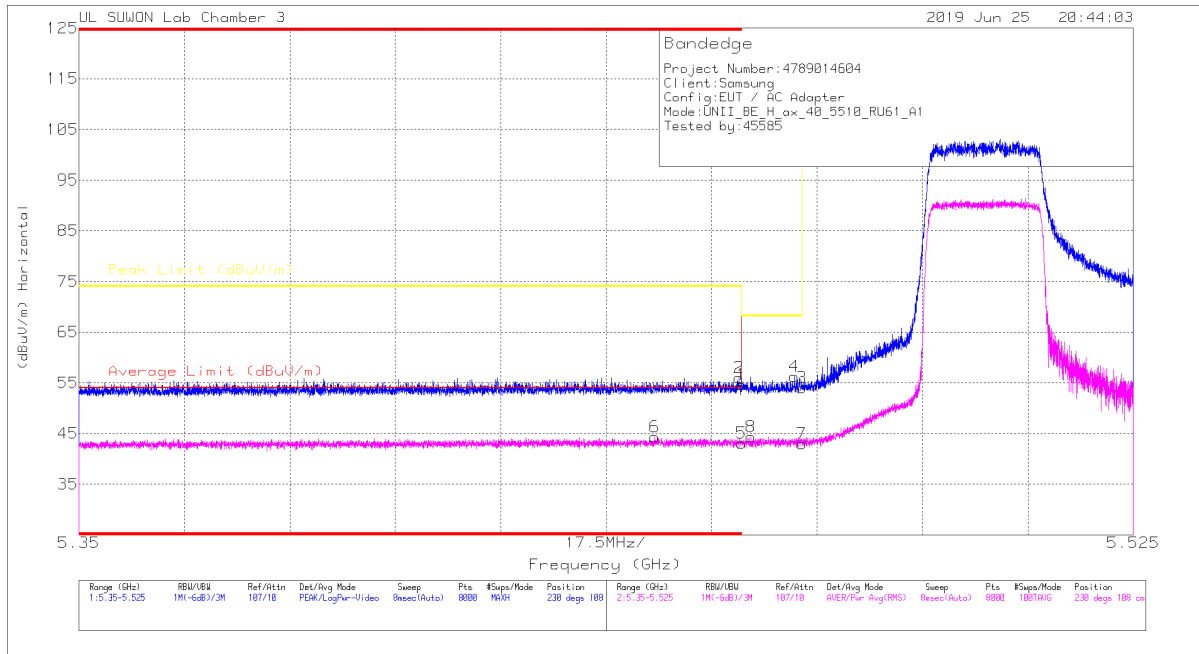
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

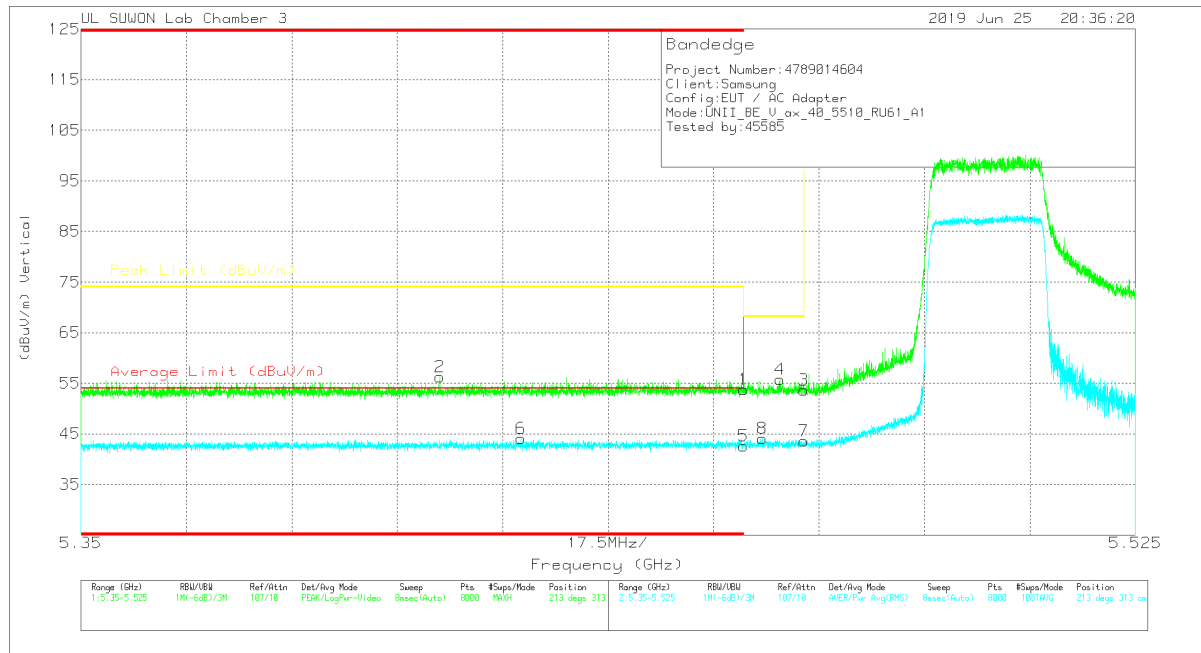
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	38.31	Pk	34.7	-18.4	0	54.61	-	-	74	-19.39	230	108	H
2	* 5.46	39.85	Pk	34.7	-18.5	0	56.05	-	-	74	-17.95	230	108	H
3	5.47	37.82	Pk	34.7	-18.5	0	54.02	-	-	68.2	-14.18	230	108	H
4	5.469	40.08	Pk	34.7	-18.5	0	56.28	-	-	68.2	-11.92	230	108	H
5	* 5.46	27.35	RMS	34.7	-19	0	43.05	54	-10.95	-	-	230	108	H
6	* 5.446	28.61	RMS	34.7	-19	0	44.31	54	-9.69	-	-	230	108	H
7	5.47	27.2	RMS	34.7	-18.9	0	43	-	-	-	-	230	108	H
8	5.462	28.66	RMS	34.7	-19	0	44.36	-	-	-	-	230	108	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_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	37.47	Pk	34.7	-18.4	0	53.77	-	-	74	-20.23	213	313	V
2	* 5.41	40.16	Pk	34.7	-18.6	0	56.26	-	-	74	-17.74	213	313	V
3	5.47	37.48	Pk	34.7	-18.5	0	53.68	-	-	68.2	-14.52	213	313	V
4	5.466	39.5	Pk	34.7	-18.5	0	55.7	-	-	68.2	-12.5	213	313	V
5	* 5.46	26.93	RMS	34.7	-19	0	42.63	54	-11.37	-	-	213	313	V
6	* 5.423	28.43	RMS	34.7	-19	0	44.13	54	-9.87	-	-	213	313	V
7	5.47	27.82	RMS	34.7	-18.9	0	43.62	-	-	-	-	213	313	V
8	5.463	28.24	RMS	34.7	-18.9	0	44.04	-	-	-	-	213	313	V

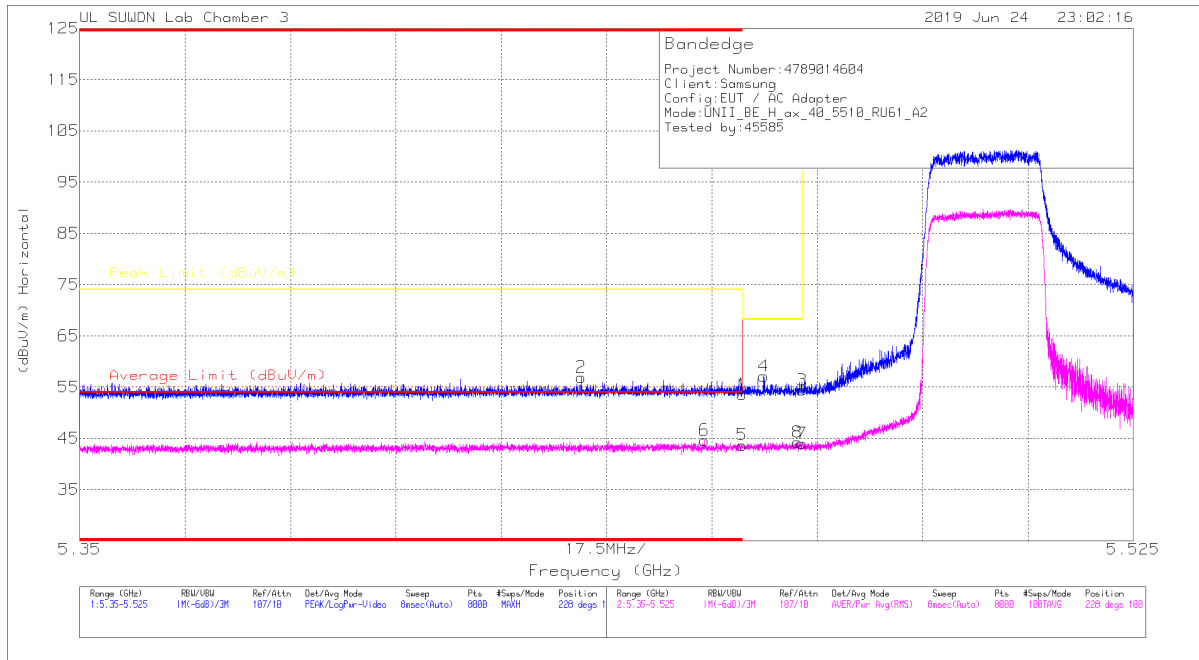
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

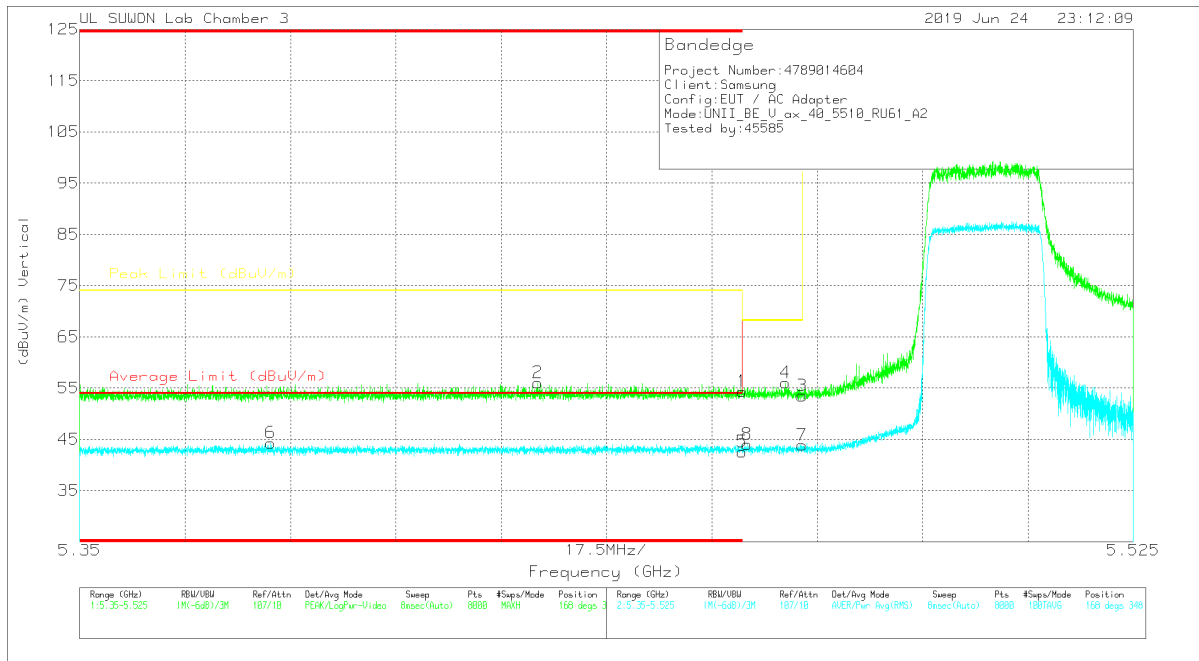
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	37.29	Pk	34.7	-18.4	0	53.59	-	-	74	-20.41	228	100	H
2	* 5.433	40.71	Pk	34.7	-18.5	0	56.91	-	-	74	-17.09	228	100	H
3	5.47	38.22	Pk	34.7	-18.5	0	54.42	-	-	68.2	-13.78	228	100	H
4	5.464	40.91	Pk	34.7	-18.5	0	57.11	-	-	68.2	-11.09	228	100	H
5	* 5.46	27.99	RMS	34.7	-19	0	43.69	54	-10.31	-	-	228	100	H
6	* 5.454	28.94	RMS	34.7	-19	0	44.64	54	-9.36	-	-	228	100	H
7	5.47	28.21	RMS	34.7	-18.9	0	44.01	-	-	-	-	228	100	H
8	5.469	28.46	RMS	34.7	-18.9	0	44.26	-	-	-	-	228	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	38.05	Pk	34.7	-18.4	0	54.35	-	-	74	-19.65	168	348	V
2	* 5.426	39.87	Pk	34.7	-18.5	0	56.07	-	-	74	-17.93	168	348	V
3	5.47	37.32	Pk	34.7	-18.5	0	53.52	-	-	68.2	-14.68	168	348	V
4	5.467	39.86	Pk	34.7	-18.5	0	56.06	-	-	68.2	-12.14	168	348	V
5	* 5.46	26.87	RMS	34.7	-19	0	42.57	54	-11.43	-	-	168	348	V
6	* 5.382	28.71	RMS	34.7	-19.1	0	44.31	54	-9.69	-	-	168	348	V
7	5.47	28.07	RMS	34.7	-18.9	0	43.87	-	-	-	-	168	348	V
8	5.461	28.34	RMS	34.7	-19	0	44.04	-	-	-	-	168	348	V

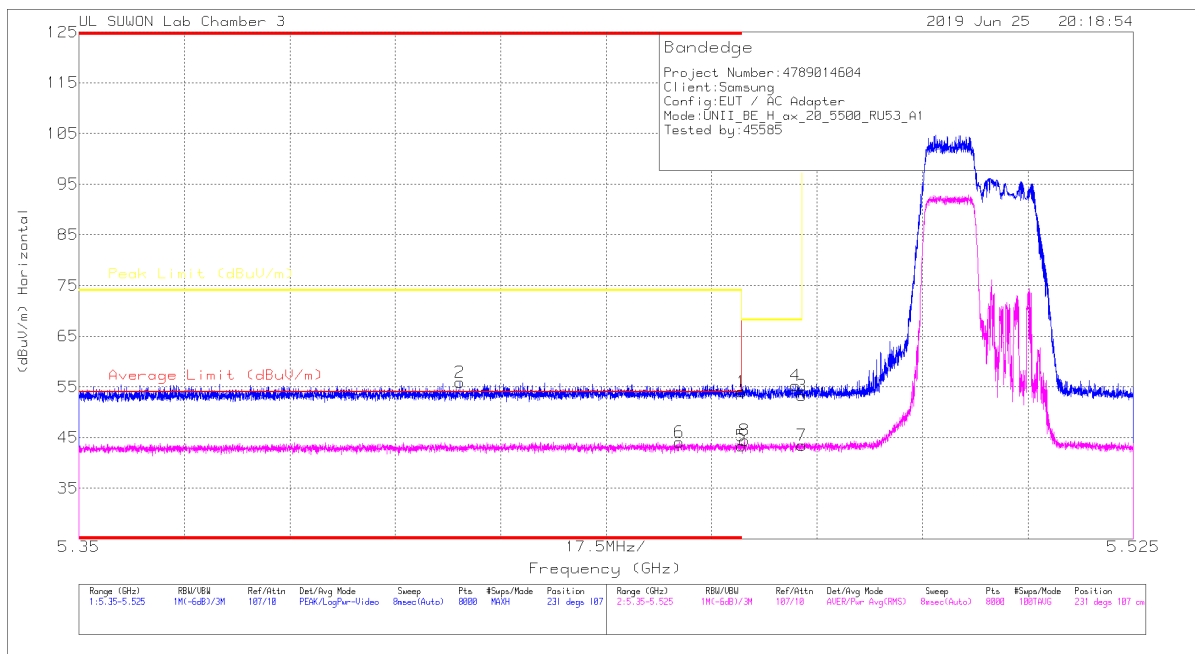
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

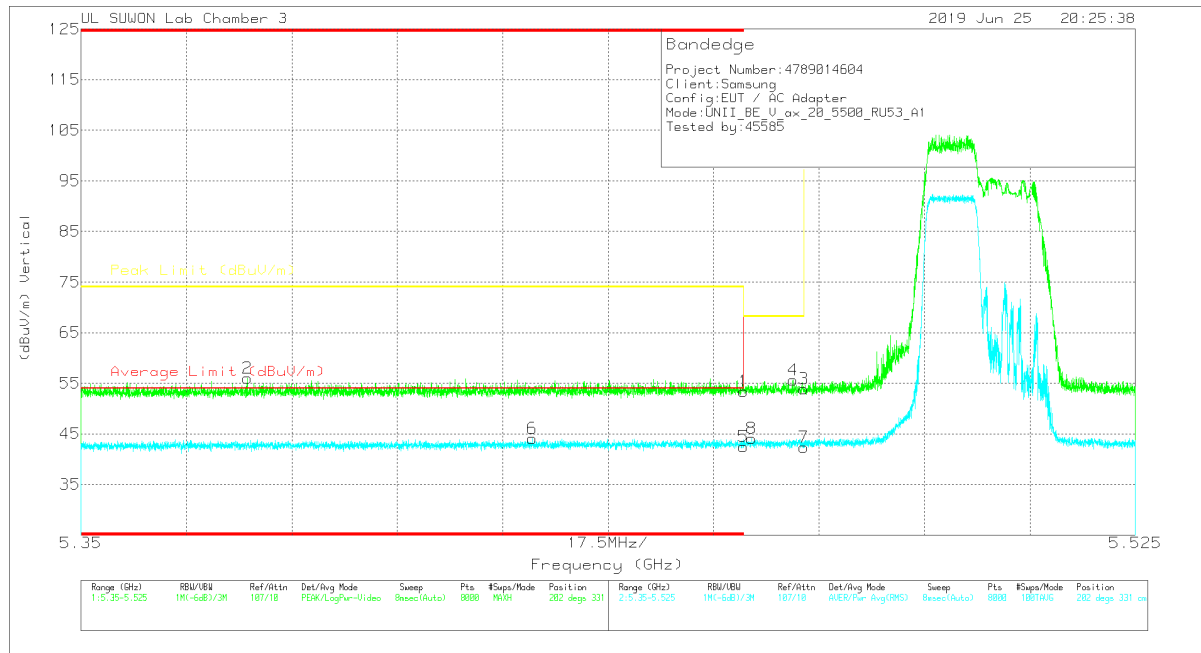
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.74	Pk	34.7	-18.4	0	54.04	-	-	74	-19.96	231	107	H
2	* 5.413	39.78	Pk	34.7	-18.6	0	55.88	-	-	74	-18.12	231	107	H
3	5.47	37.07	Pk	34.7	-18.5	0	53.27	-	-	68.2	-14.93	231	107	H
4	5.469	39.06	Pk	34.7	-18.5	0	55.26	-	-	68.2	-12.94	231	107	H
5	* 5.46	27.64	RMS	34.7	-19	0	43.34	54	-10.66	-	-	231	107	H
6	* 5.45	28.39	RMS	34.7	-19	0	44.09	54	-9.91	-	-	231	107	H
7	5.47	27.62	RMS	34.7	-18.9	0	43.42	-	-	-	-	231	107	H
8	5.46	28.74	RMS	34.7	-19	0	44.44	-	-	-	-	231	107	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_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	37.14	Pk	34.7	-18.4	0	53.44	-	-	74	-20.56	202	331	V
2	* 5.378	39.98	Pk	34.7	-18.7	0	55.98	-	-	74	-18.02	202	331	V
3	5.47	37.65	Pk	34.7	-18.5	0	53.85	-	-	68.2	-14.35	202	331	V
4	5.468	39.44	Pk	34.7	-18.5	0	55.64	-	-	68.2	-12.56	202	331	V
5	* 5.46	26.74	RMS	34.7	-19	0	42.44	54	-11.56	-	-	202	331	V
6	* 5.425	28.38	RMS	34.7	-19	0	44.08	54	-9.92	-	-	202	331	V
7	5.47	26.6	RMS	34.7	-18.9	0	42.4	-	-	-	-	202	331	V
8	5.461	28.39	RMS	34.7	-19	0	44.09	-	-	-	-	202	331	V

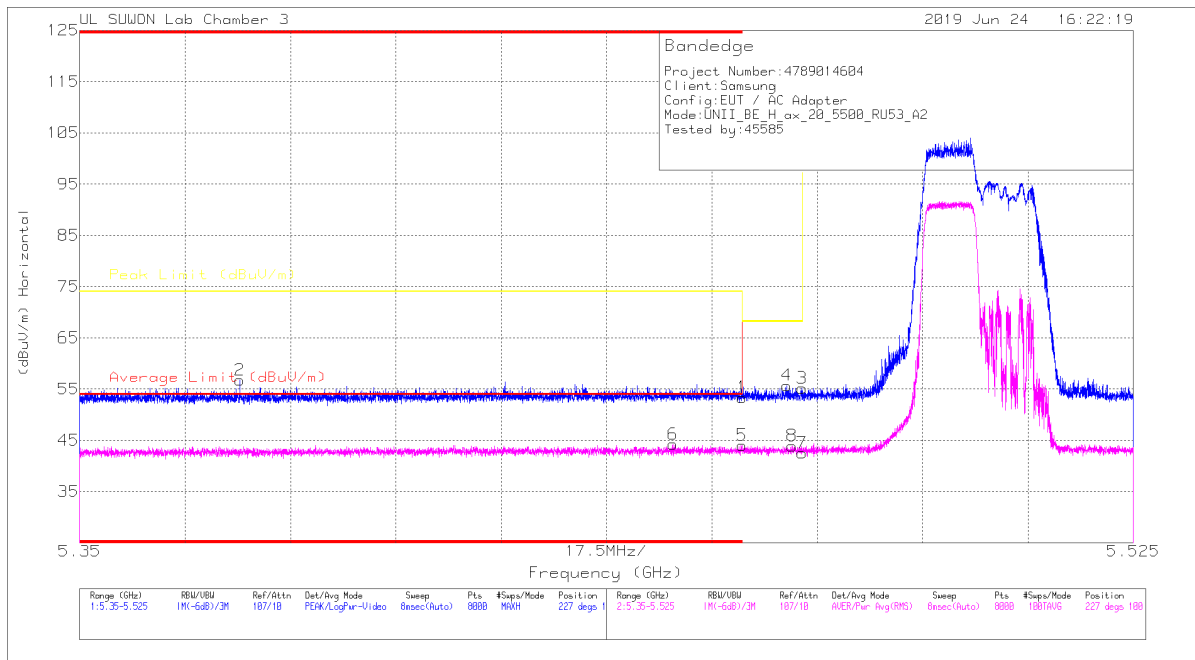
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

106T RU mode (ANT_2 / HE20 / RU offset 53)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

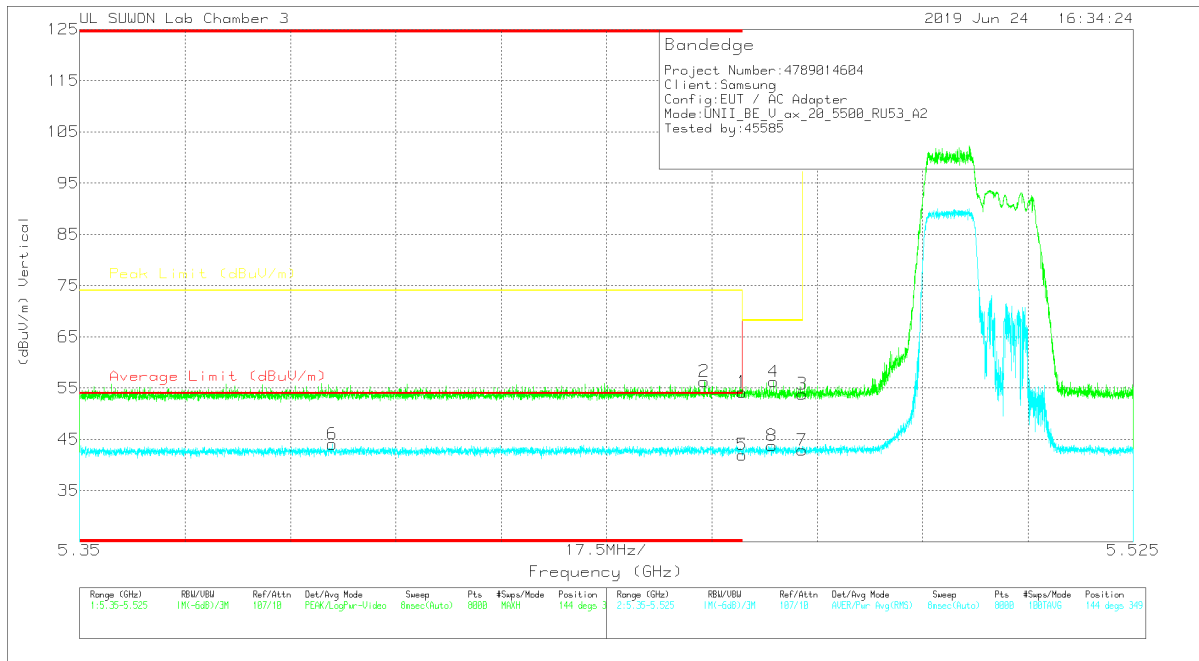
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.06	Pk	34.7	-18.4	0	53.36	-	-	74	-20.64	227	100	H
2	* 5.377	40.78	Pk	34.7	-18.7	0	56.78	-	-	74	-17.22	227	100	H
3	5.47	38.99	Pk	34.7	-18.5	0	55.19	-	-	68.2	-13.01	227	100	H
4	5.467	39.51	Pk	34.7	-18.5	0	55.71	-	-	68.2	-12.49	227	100	H
5	* 5.46	28.33	RMS	34.7	-19	0	44.03	54	-9.97	-	-	227	100	H
6	* 5.449	28.56	RMS	34.7	-19	0	44.26	54	-9.74	-	-	227	100	H
7	5.47	26.73	RMS	34.7	-18.9	0	42.53	-	-	-	-	227	100	H
8	5.468	28.13	RMS	34.7	-18.9	0	43.93	-	-	-	-	227	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	37.92	Pk	34.7	-18.4	0	54.22	-	-	74	-19.78	144	349	V
2	* 5.454	40.12	Pk	34.7	-18.5	0	56.32	-	-	74	-17.68	144	349	V
3	5.47	37.65	Pk	34.7	-18.5	0	53.85	-	-	68.2	-14.35	144	349	V
4	5.465	39.98	Pk	34.7	-18.4	0	56.28	-	-	68.2	-11.92	144	349	V
5	* 5.46	26.28	RMS	34.7	-19	0	41.98	54	-12.02	-	-	144	349	V
6	* 5.392	28.47	RMS	34.7	-19.1	0	44.07	54	-9.93	-	-	144	349	V
7	5.47	27.11	RMS	34.7	-18.9	0	42.91	-	-	-	-	144	349	V
8	5.465	27.98	RMS	34.7	-18.9	0	43.78	-	-	-	-	144	349	V

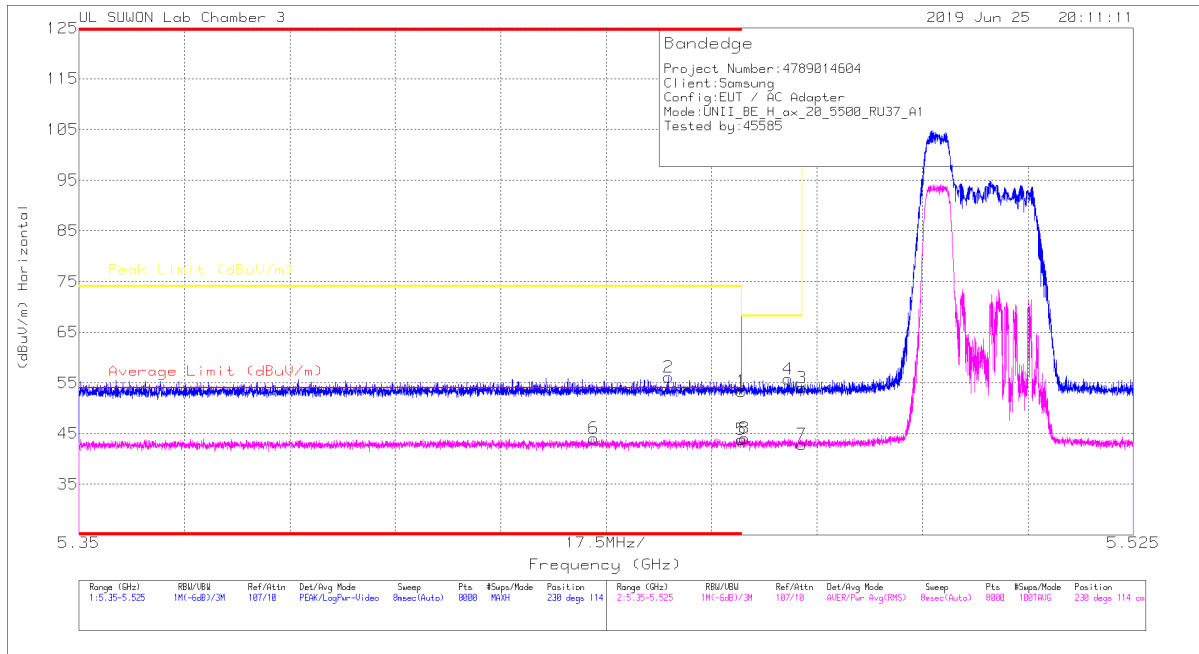
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

52T RU mode (ANT_1 / HE20 / RU offset 37)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

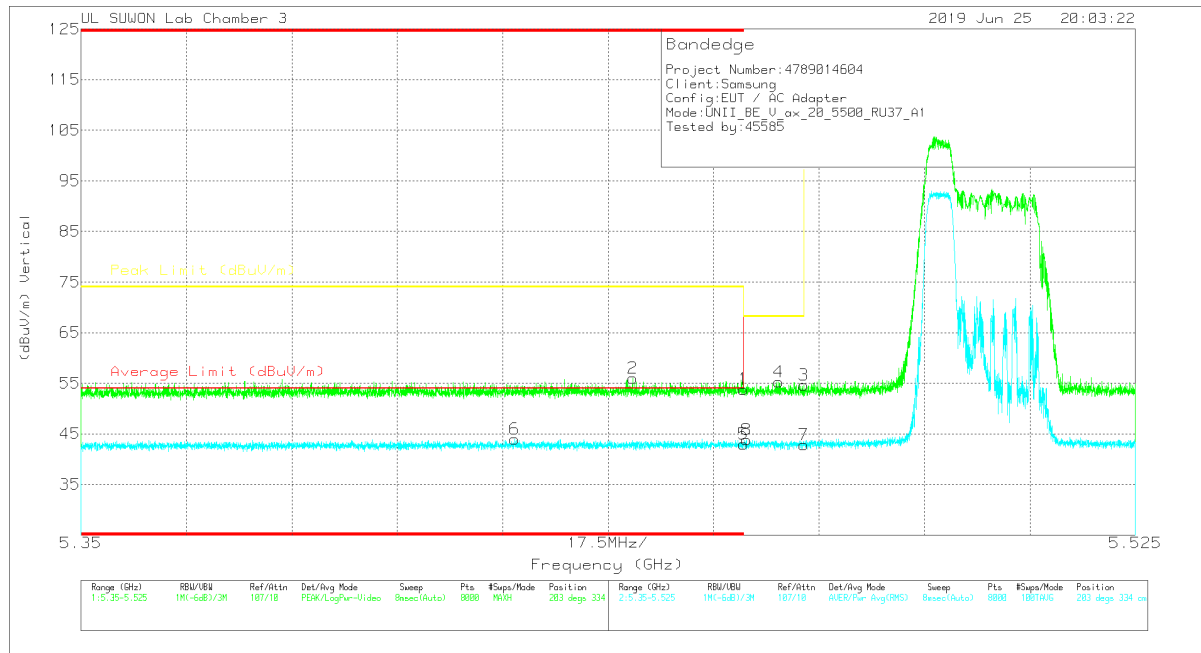
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.03	Pk	34.7	-18.4	0	53.33	-	-	74	-20.67	230	114	H
2	* 5.448	39.98	Pk	34.7	-18.5	0	56.18	-	-	74	-17.82	230	114	H
3	5.47	37.84	Pk	34.7	-18.5	0	54.04	-	-	68.2	-14.16	230	114	H
4	5.468	39.53	Pk	34.7	-18.5	0	55.73	-	-	68.2	-12.47	230	114	H
5	* 5.46	28.1	RMS	34.7	-19	0	43.8	54	-10.2	-	-	230	114	H
6	* 5.435	28.4	RMS	34.7	-19	0	44.1	54	-9.9	-	-	230	114	H
7	5.47	27.04	RMS	34.7	-18.9	0	42.84	-	-	-	-	230	114	H
8	5.461	28.37	RMS	34.7	-19	0	44.07	-	-	-	-	230	114	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_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	37.53	Pk	34.7	-18.4	0	53.83	-	-	74	-20.17	203	334	V
2	* 5.442	39.81	Pk	34.7	-18.5	0	56.01	-	-	74	-17.99	203	334	V
3	5.47	38.42	Pk	34.7	-18.5	0	54.62	-	-	68.2	-13.58	203	334	V
4	5.466	39.08	Pk	34.7	-18.5	0	55.28	-	-	68.2	-12.92	203	334	V
5	* 5.46	27.22	RMS	34.7	-19	0	42.92	54	-11.08	-	-	203	334	V
6	* 5.422	28.24	RMS	34.7	-19	0	43.94	54	-10.06	-	-	203	334	V
7	5.47	27.07	RMS	34.7	-18.9	0	42.87	-	-	-	-	203	334	V
8	5.46	28.08	RMS	34.7	-19	0	43.78	-	-	-	-	203	334	V

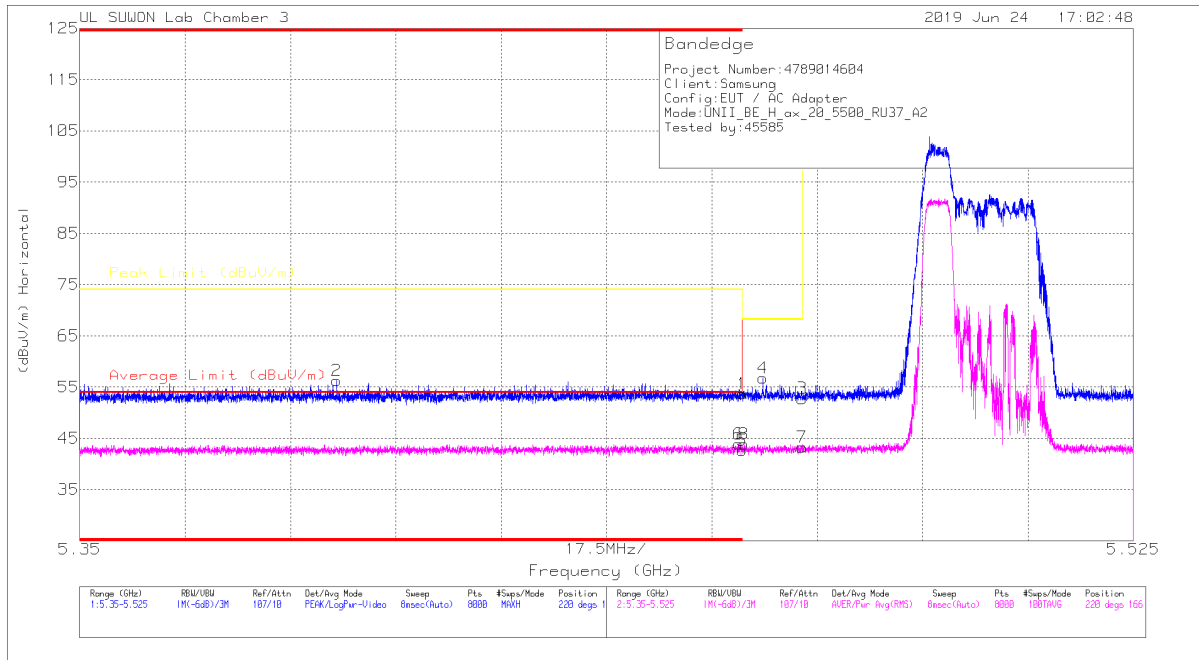
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

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

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

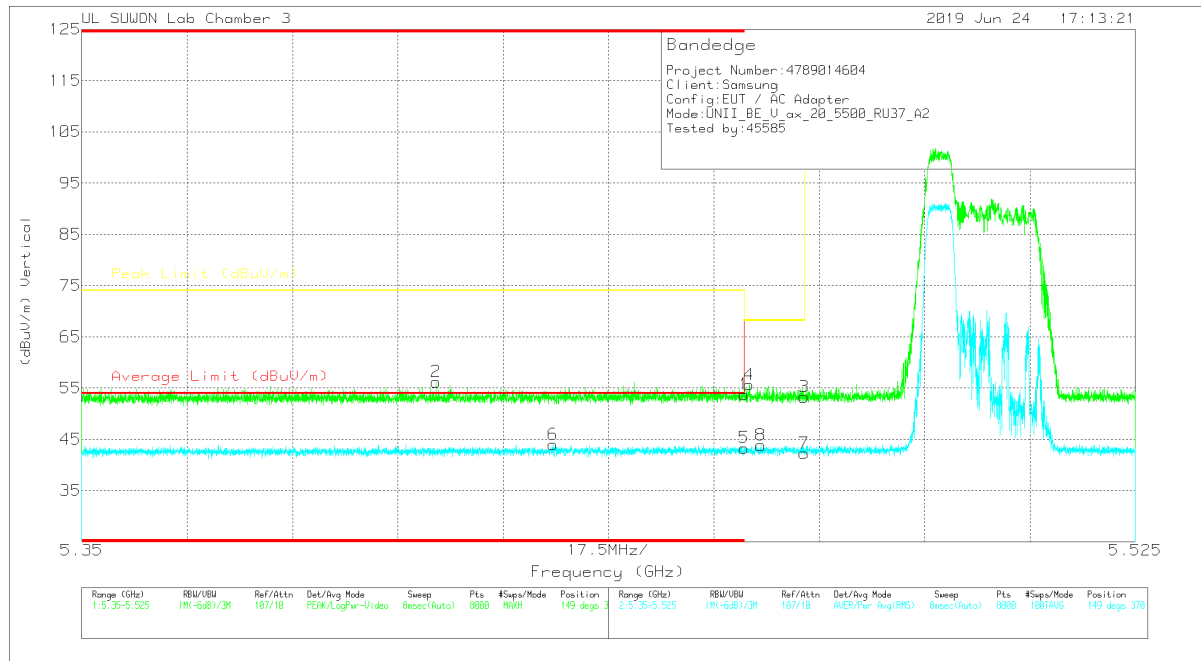
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	37.4	Pk	34.7	-18.4	0	53.7	-	-	74	-20.3	220	166	H
2	* 5.393	40.16	Pk	34.7	-18.6	0	56.26	-	-	74	-17.74	220	166	H
3	5.47	36.56	Pk	34.7	-18.5	0	52.76	-	-	68.2	-15.44	220	166	H
4	5.463	40.57	Pk	34.7	-18.5	0	56.77	-	-	68.2	-11.43	220	166	H
5	* 5.46	26.94	RMS	34.7	-19	0	42.64	54	-11.36	-	-	220	166	H
6	* 5.459	28.15	RMS	34.7	-19	0	43.85	54	-10.15	-	-	220	166	H
7	5.47	27.48	RMS	34.7	-18.9	0	43.28	-	-	-	-	220	166	H
8	5.46	28.18	RMS	34.7	-19	0	43.88	-	-	-	-	220	166	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	37.45	Pk	34.7	-18.4	0	53.75	-	-	74	-20.25	149	370	V
2	* 5.409	40.21	Pk	34.7	-18.7	0	56.21	-	-	74	-17.79	149	370	V
3	5.47	37.08	Pk	34.7	-18.5	0	53.28	-	-	68.2	-14.92	149	370	V
4	5.461	39.36	Pk	34.7	-18.4	0	55.66	-	-	68.2	-12.54	149	370	V
5	* 5.46	27.62	RMS	34.7	-19	0	43.32	54	-10.68	-	-	149	370	V
6	* 5.428	28.28	RMS	34.7	-19	0	43.98	54	-10.02	-	-	149	370	V
7	5.47	26.47	RMS	34.7	-18.9	0	42.27	-	-	-	-	149	370	V
8	5.463	28.03	RMS	34.7	-18.9	0	43.83	-	-	-	-	149	370	V

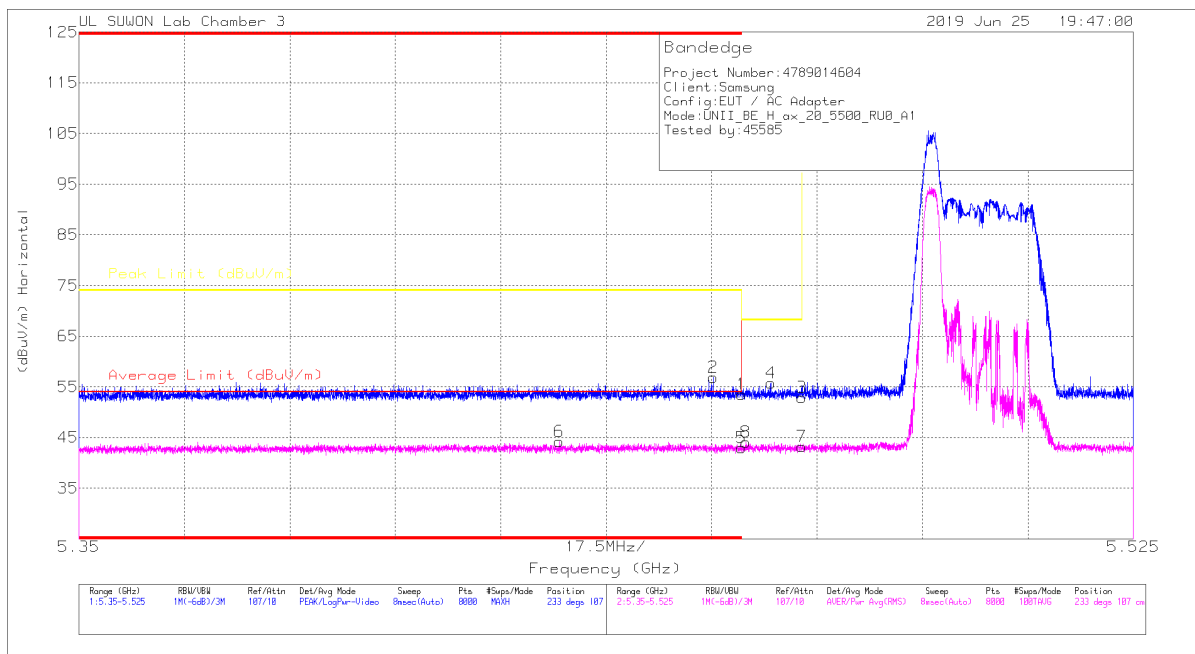
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

26T RU mode (ANT_1 / HE20 / RU offset 0)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

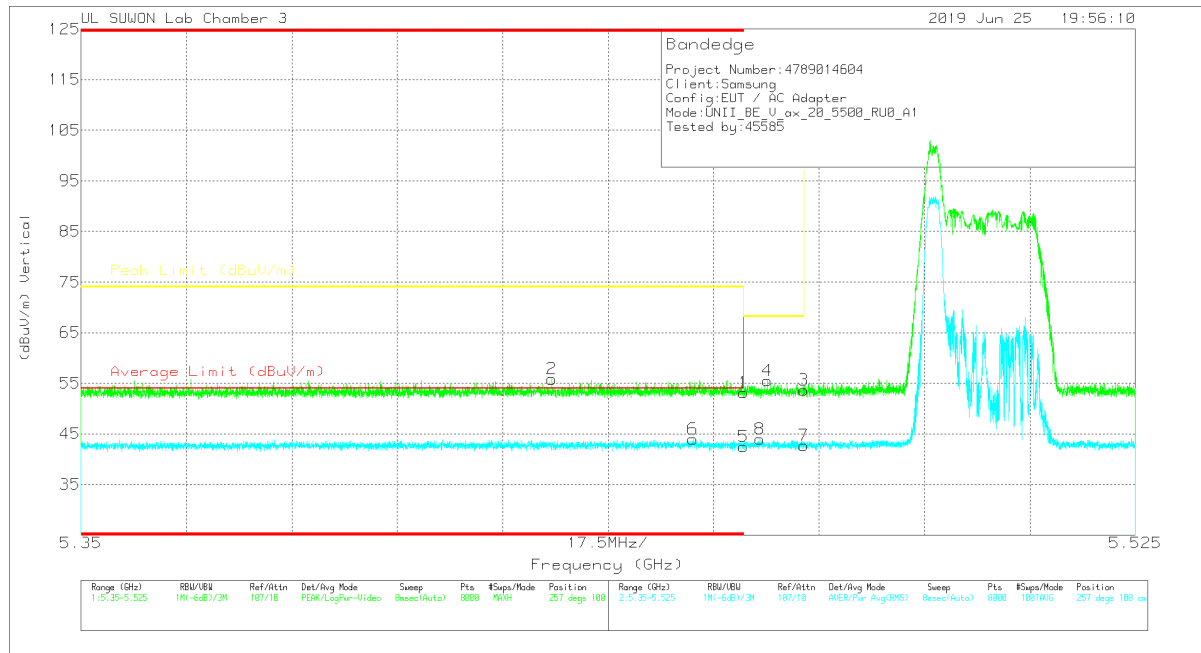
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	37.26	Pk	34.7	-18.4	0	53.56	-	-	74	-20.44	233	107	H
2	* 5.455	40.57	Pk	34.7	-18.4	0	56.87	-	-	74	-17.13	233	107	H
3	5.47	36.66	Pk	34.7	-18.5	0	52.86	-	-	68.2	-15.34	233	107	H
4	5.465	39.61	Pk	34.7	-18.5	0	55.81	-	-	68.2	-12.39	233	107	H
5	* 5.46	27.24	RMS	34.7	-19	0	42.94	54	-11.06	-	-	233	107	H
6	* 5.43	28.46	RMS	34.7	-19	0	44.16	54	-9.84	-	-	233	107	H
7	5.47	27.41	RMS	34.7	-18.9	0	43.21	-	-	-	-	233	107	H
8	5.461	28.4	RMS	34.7	-19	0	44.1	-	-	-	-	233	107	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_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	36.9	Pk	34.7	-18.4	0	53.2	-	-	74	-20.8	257	100	V
2	* 5.428	39.72	Pk	34.7	-18.6	0	55.82	-	-	74	-18.18	257	100	V
3	5.47	37.42	Pk	34.7	-18.5	0	53.62	-	-	68.2	-14.58	257	100	V
4	5.464	39.29	Pk	34.7	-18.5	0	55.49	-	-	68.2	-12.71	257	100	V
5	* 5.46	26.76	RMS	34.7	-19	0	42.46	54	-11.54	-	-	257	100	V
6	* 5.452	28.28	RMS	34.7	-19	0	43.98	54	-10.02	-	-	257	100	V
7	5.47	26.89	RMS	34.7	-18.9	0	42.69	-	-	-	-	257	100	V
8	5.463	28.15	RMS	34.7	-18.9	0	43.95	-	-	-	-	257	100	V

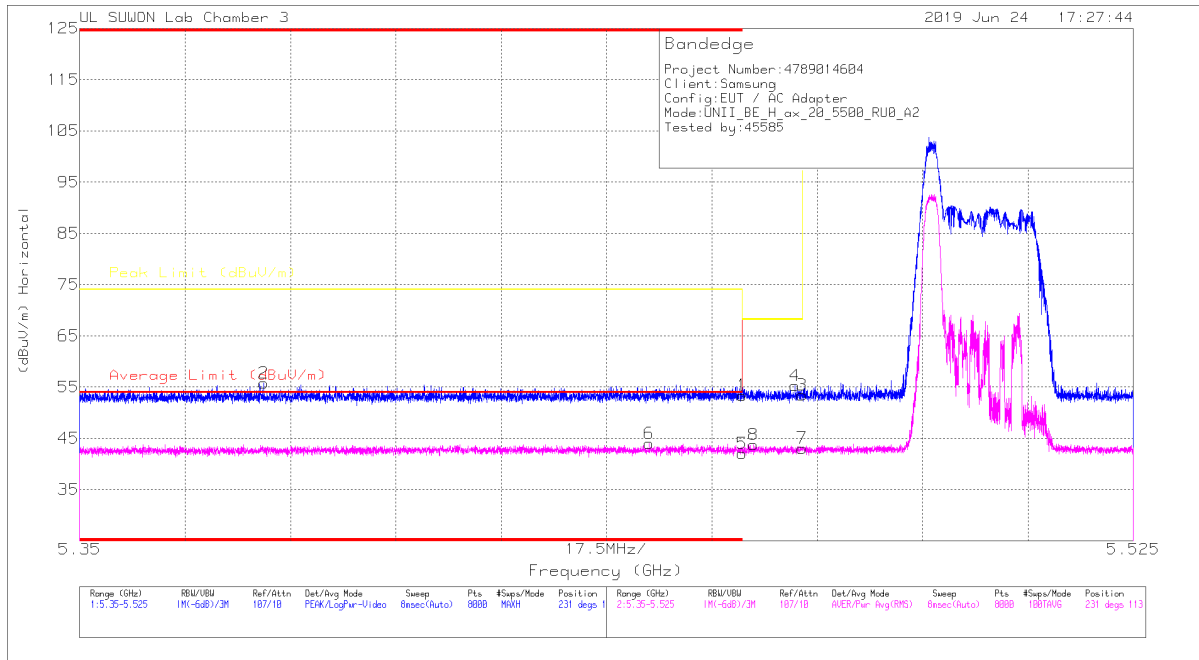
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

26T RU mode (ANT_2 / HE20 / RU offset 0)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

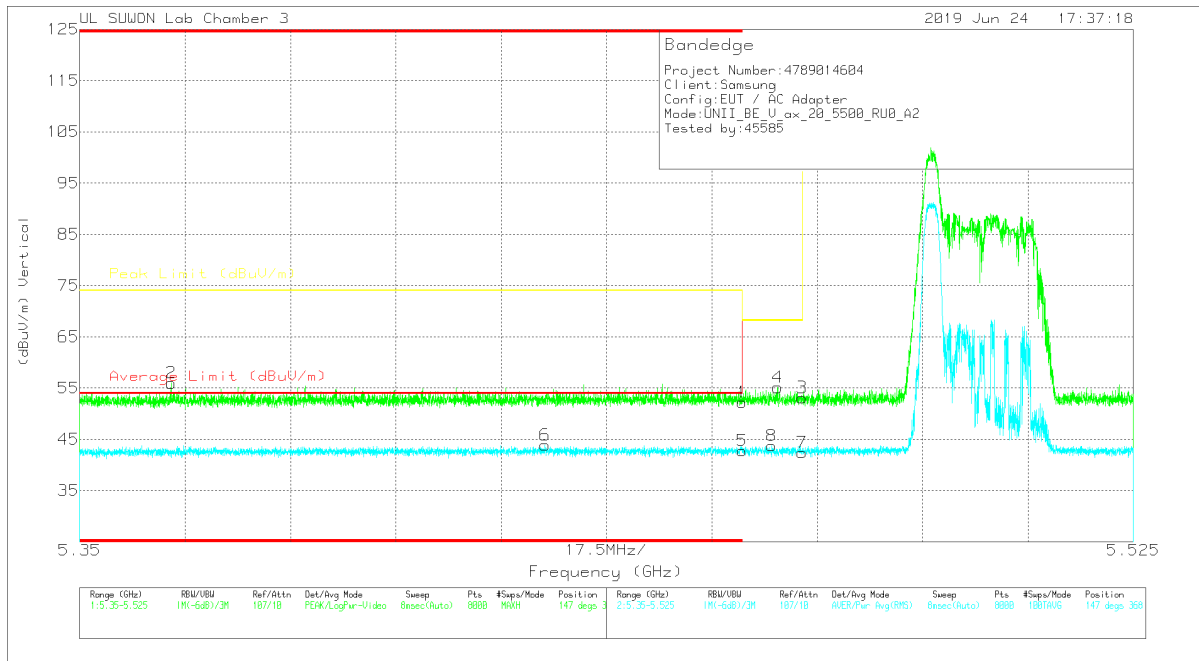
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209959	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	37.07	Pk	34.7	-18.4	0	53.37	-	-	74	-20.63	231	113	H
2	* 5.381	39.75	Pk	34.7	-18.7	0	55.75	-	-	74	-18.25	231	113	H
3	5.47	37.23	Pk	34.7	-18.5	0	53.43	-	-	68.2	-14.77	231	113	H
4	5.469	39.05	Pk	34.7	-18.5	0	55.25	-	-	68.2	-12.95	231	113	H
5	* 5.46	26.31	RMS	34.7	-19	0	42.01	54	-11.99	-	-	231	113	H
6	* 5.445	28.31	RMS	34.7	-19	0	44.01	54	-9.99	-	-	231	113	H
7	5.47	27.25	RMS	34.7	-18.9	0	43.05	-	-	-	-	231	113	H
8	5.462	27.96	RMS	34.7	-18.9	0	43.76	-	-	-	-	231	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	* 5.46	35.93	Pk	34.7	-18.4	0	52.23	-	-	74	-21.77	147	368	V
2	* 5.365	39.98	Pk	34.7	-18.7	0	55.98	-	-	74	-18.02	147	368	V
3	5.47	36.92	Pk	34.7	-18.5	0	53.12	-	-	68.2	-15.08	147	368	V
4	5.466	38.92	Pk	34.7	-18.5	0	55.12	-	-	68.2	-13.08	147	368	V
5	* 5.46	27.06	RMS	34.7	-19	0	42.76	54	-11.24	-	-	147	368	V
6	* 5.427	28.16	RMS	34.7	-19	0	43.86	54	-10.14	-	-	147	368	V
7	5.47	26.61	RMS	34.7	-18.9	0	42.41	-	-	-	-	147	368	V
8	5.465	27.93	RMS	34.7	-18.9	0	43.73	-	-	-	-	147	368	V

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

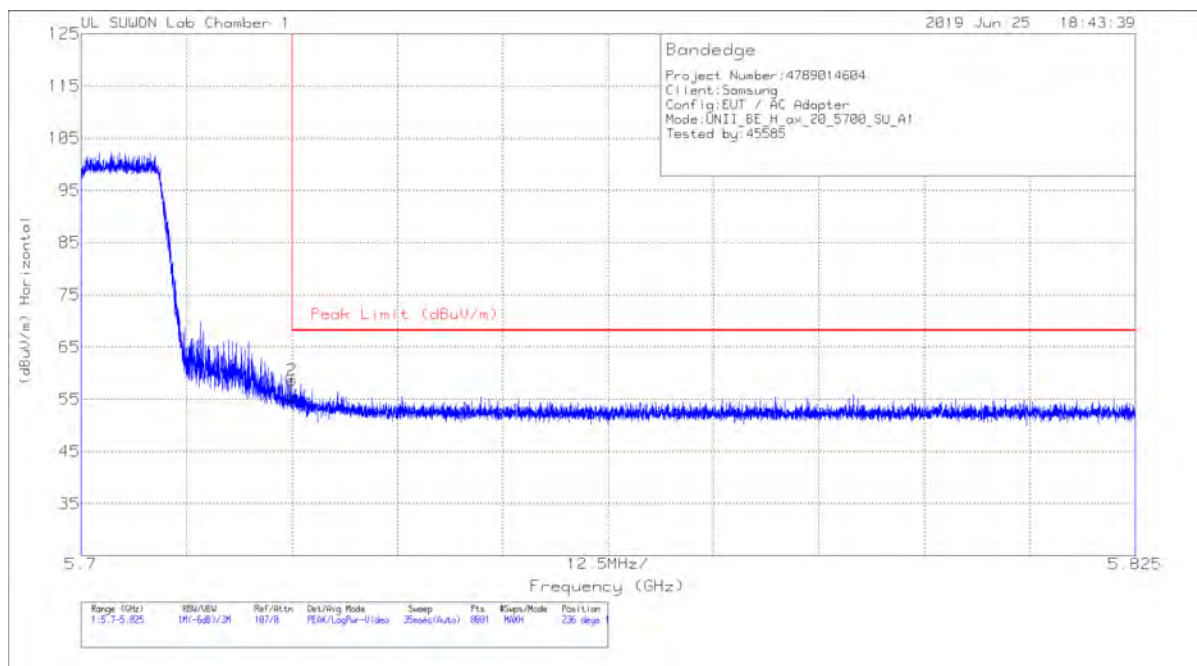
Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HE20 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



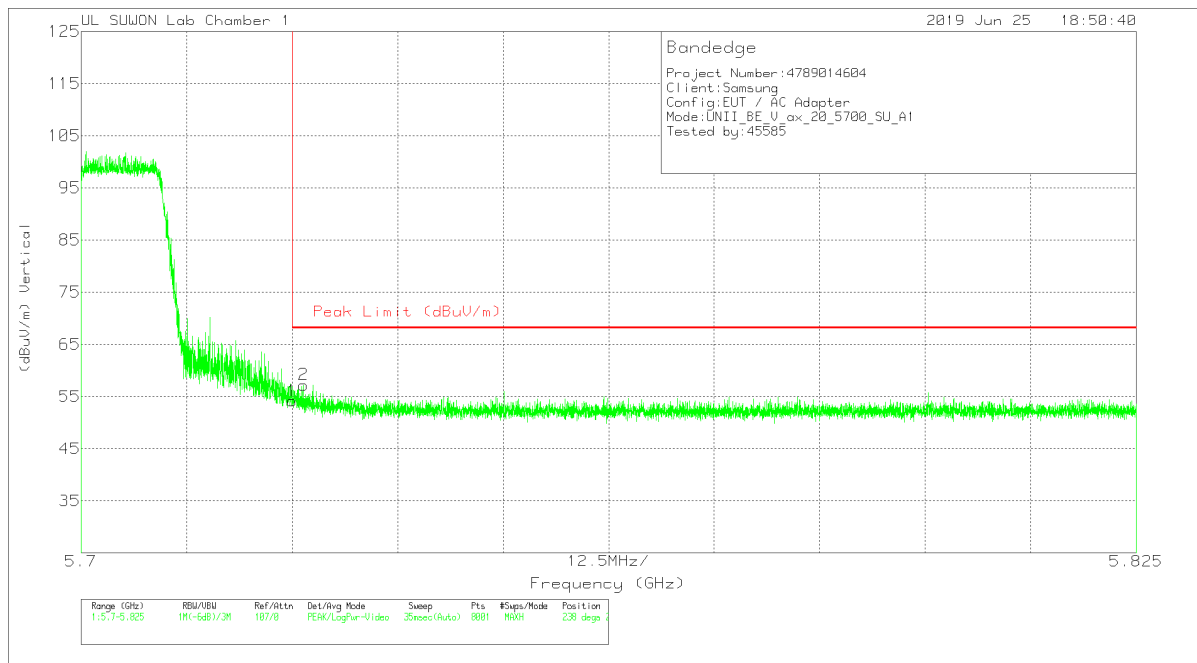
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	41.84	Pk	34.8	-21.1	0	55.54	68.2	-12.66	236	127	H
2	5.72503	44.9	Pk	34.8	-21.1	0	58.6	68.2	-9.6	236	127	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

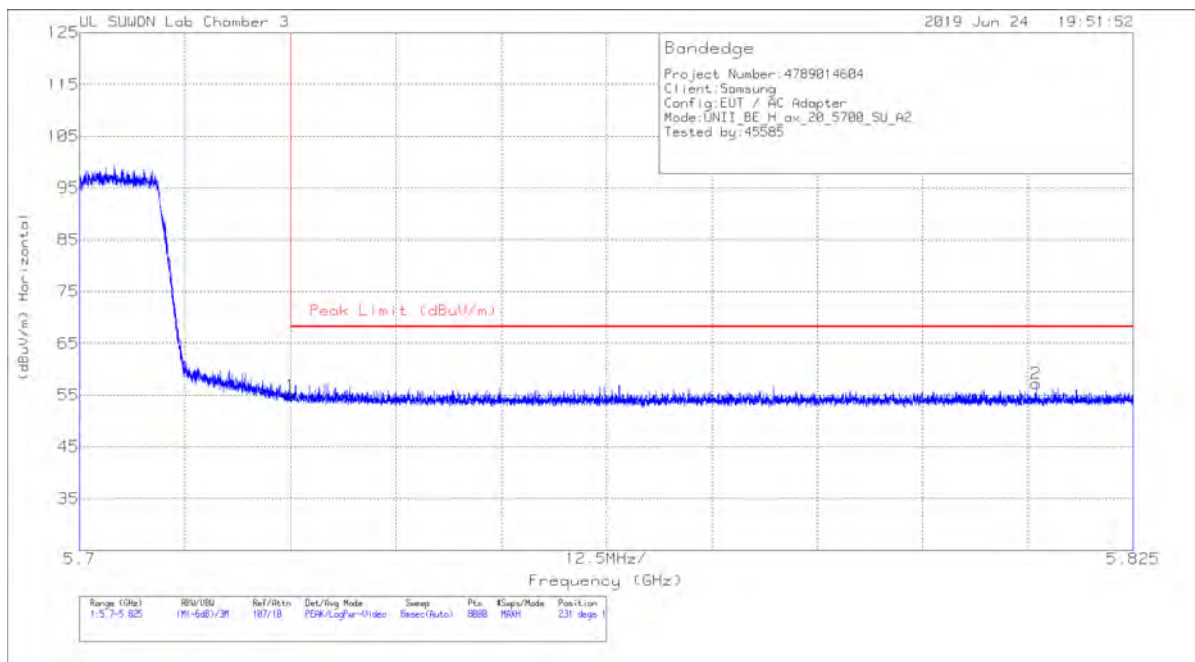
Trace Markers

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	40.48	Pk	34.8	-21.1	0	54.18	68.2	-14.02	238	269	V
2	5.72638	43.54	Pk	34.8	-21.1	0	57.24	68.2	-10.96	238	269	V

Pk - Peak detector

HE20 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



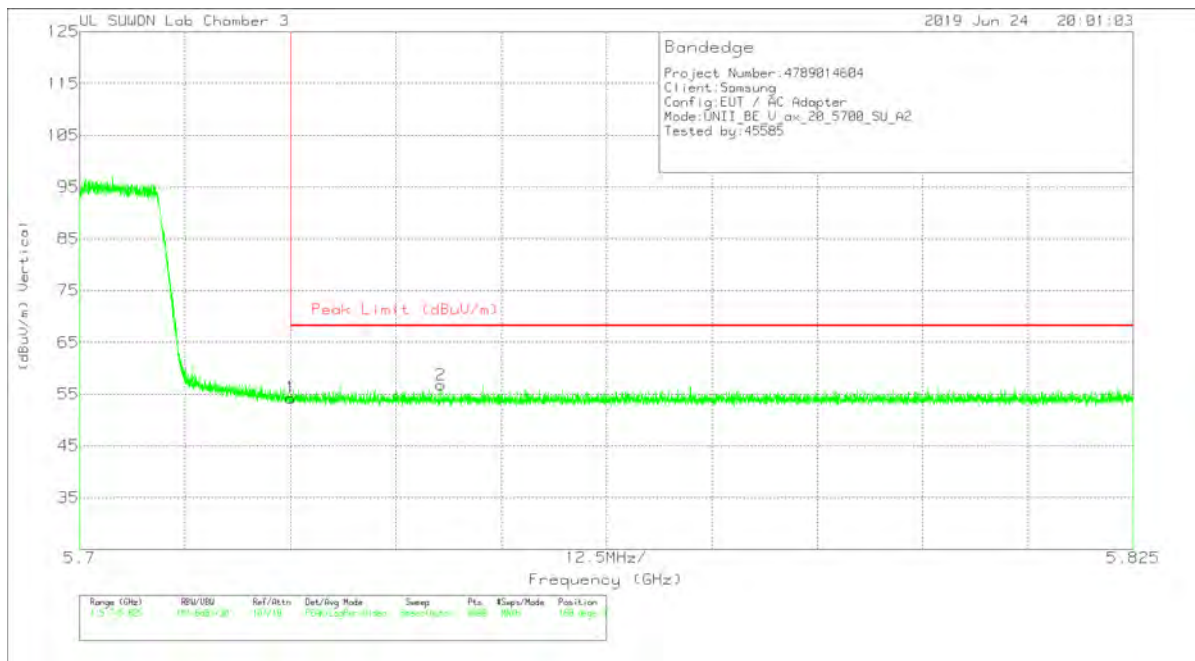
HORIZONTAL DATA

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	38.04	Pk	34.8	-17.9	0	54.94	68.2	-13.26	231	111	H
2	5.813	40.03	Pk	34.9	-17.7	0	57.23	68.2	-10.97	231	111	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

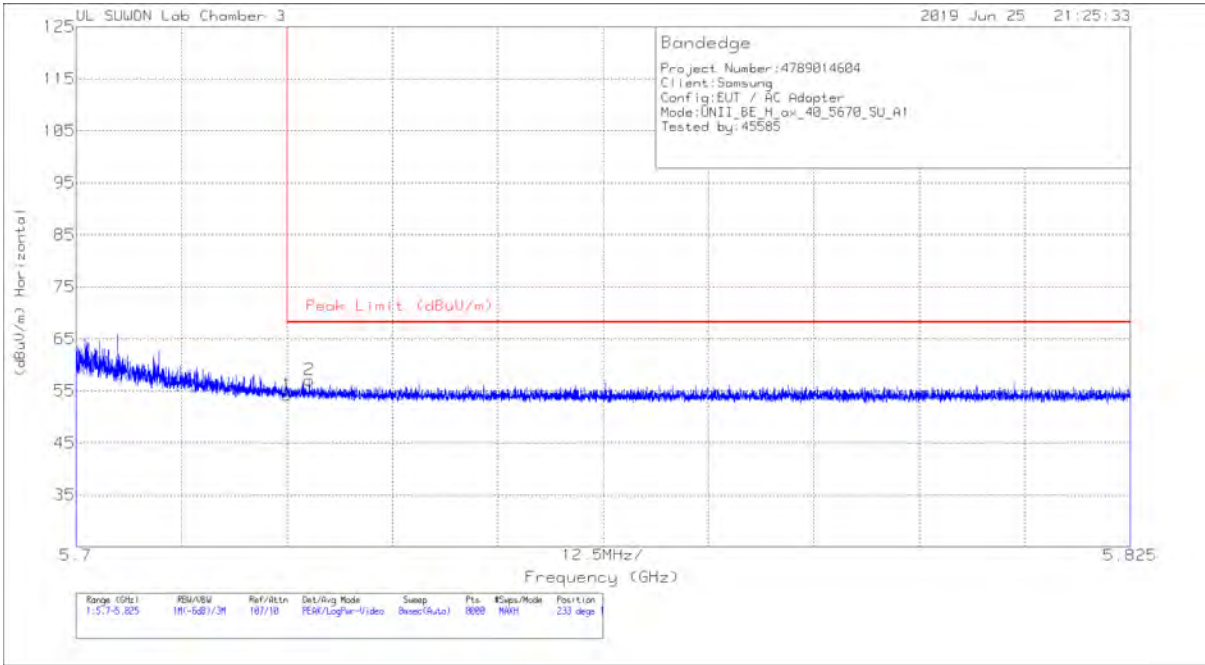
Trace Markers

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	37.37	Pk	34.8	-17.9	0	54.27	68.2	-13.93	160	379	V
2	5.743	39.89	Pk	34.8	-17.9	0	56.79	68.2	-11.41	160	379	V

Pk - Peak detector

HE40 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



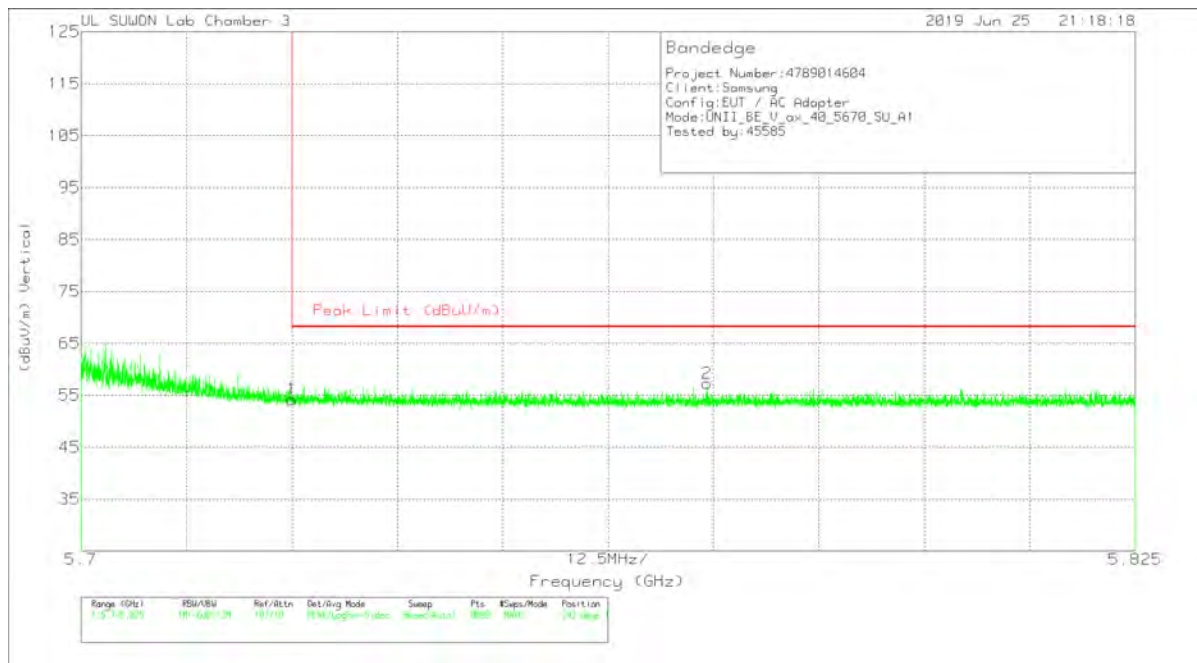
HORIZONTAL DATA

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		-17.9	0	54.2	68.2	-14	233	100	H
2	5.728	40.32	Pk		-18	0	57.12	68.2	-11.08	233	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

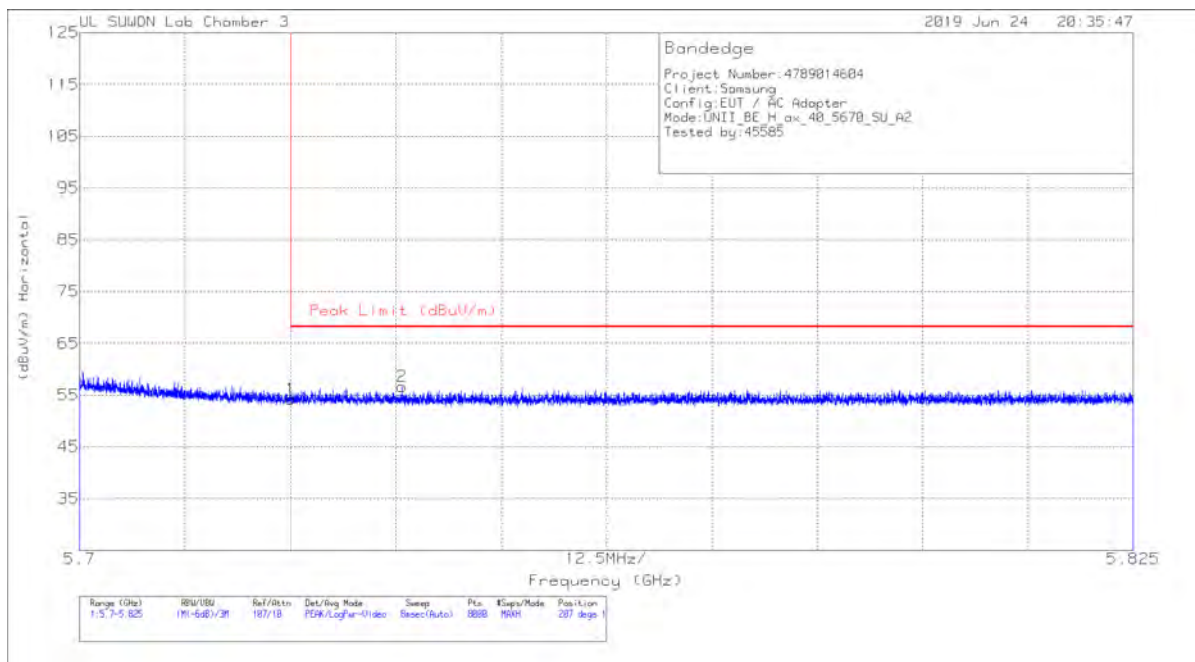
Trace Markers

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	37.28	Pk	34.8	-17.9	0	54.18	68.2	-14.02	243	132	V
2	5.774	40.17	Pk	34.9	-17.8	0	57.27	68.2	-10.93	243	132	V

Pk - Peak detector

HE40 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



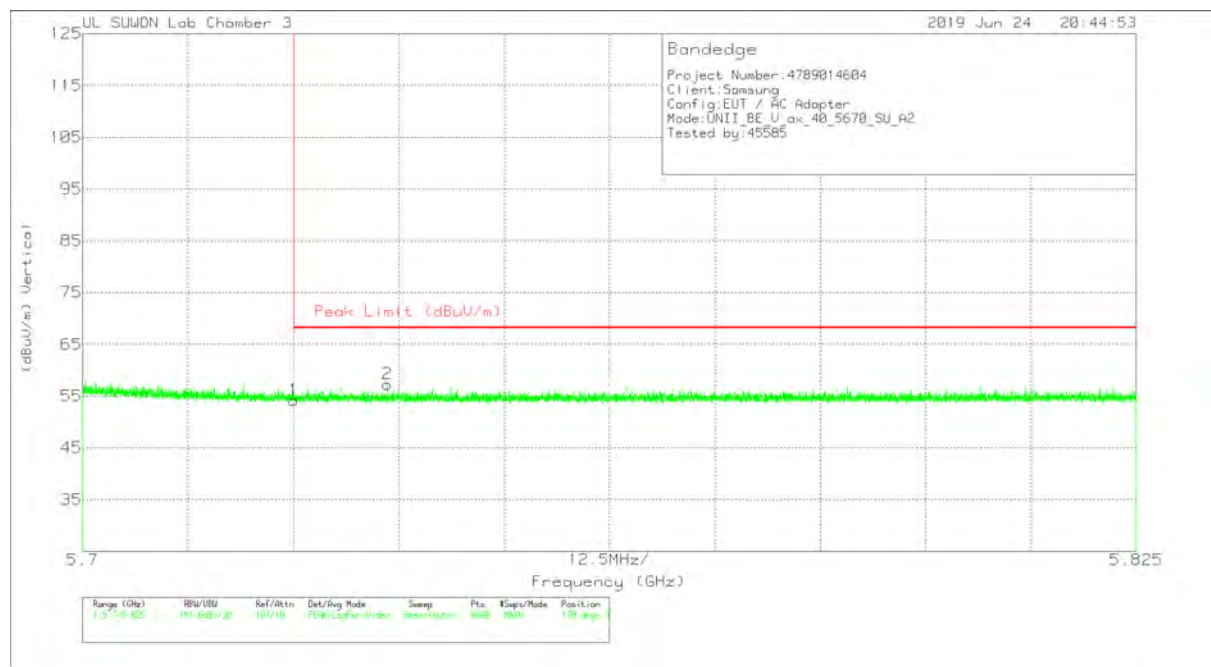
HORIZONTAL DATA

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	37.3	Pk	34.8	-17.9	0	54.2	68.2	-14	207	101	H
2	5.738	39.75	Pk	34.8	-17.9	0	56.65	68.2	-11.55	207	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

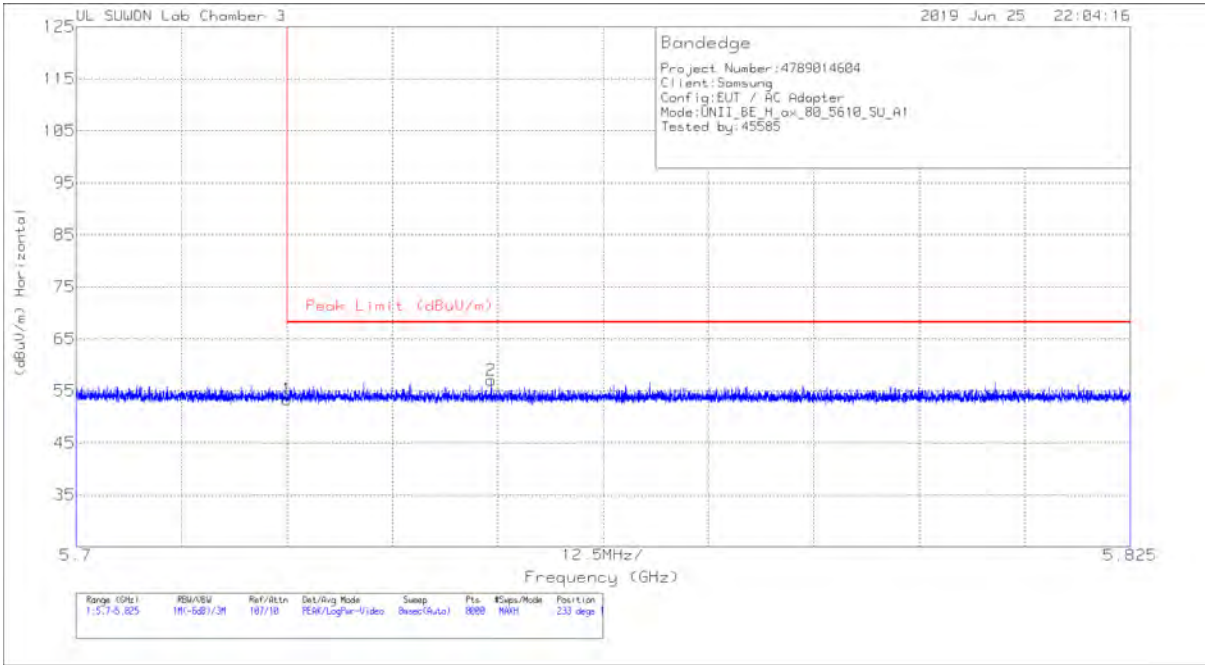
Trace Markers

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	37.33	Pk	34.8	-17.9	0	54.23	68.2	-13.97	170	373	V
2	5.736	40.41	Pk	34.8	-17.9	0	57.31	68.2	-10.89	170	373	V

Pk - Peak detector

HE80 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



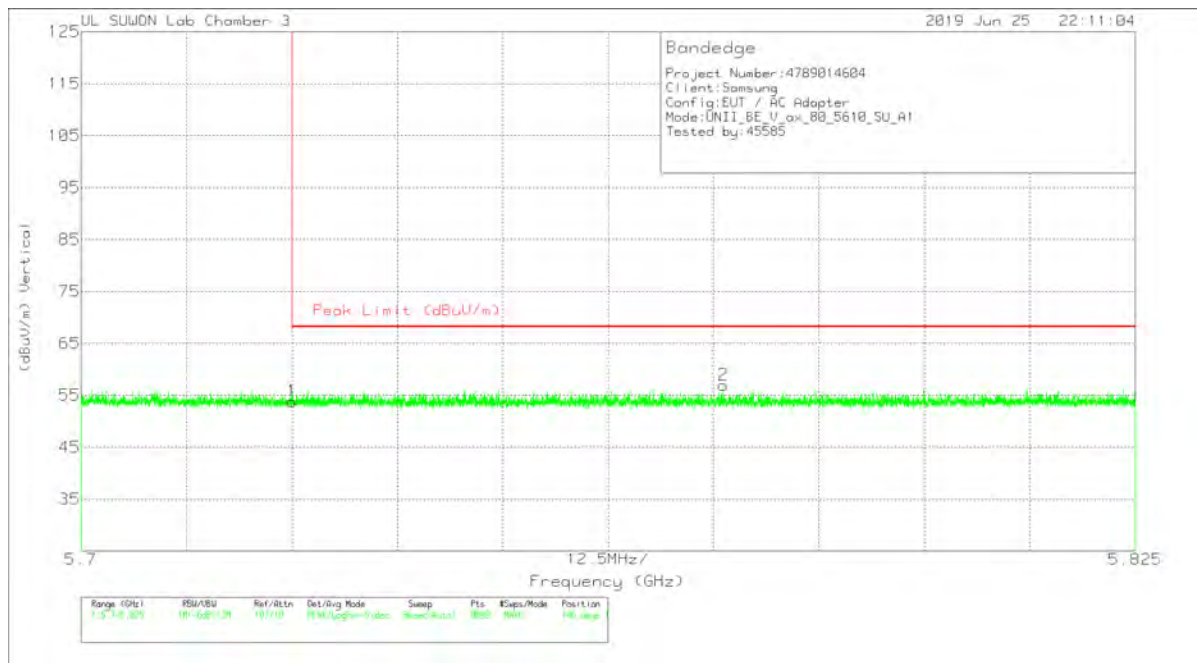
HORIZONTAL DATA

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	36.47	Pk	34.8	-17.9	0	53.37	68.2	-14.83	233	104	H
2	5.749	40.14	Pk	34.8	-17.9	0	57.04	68.2	-11.16	233	104	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

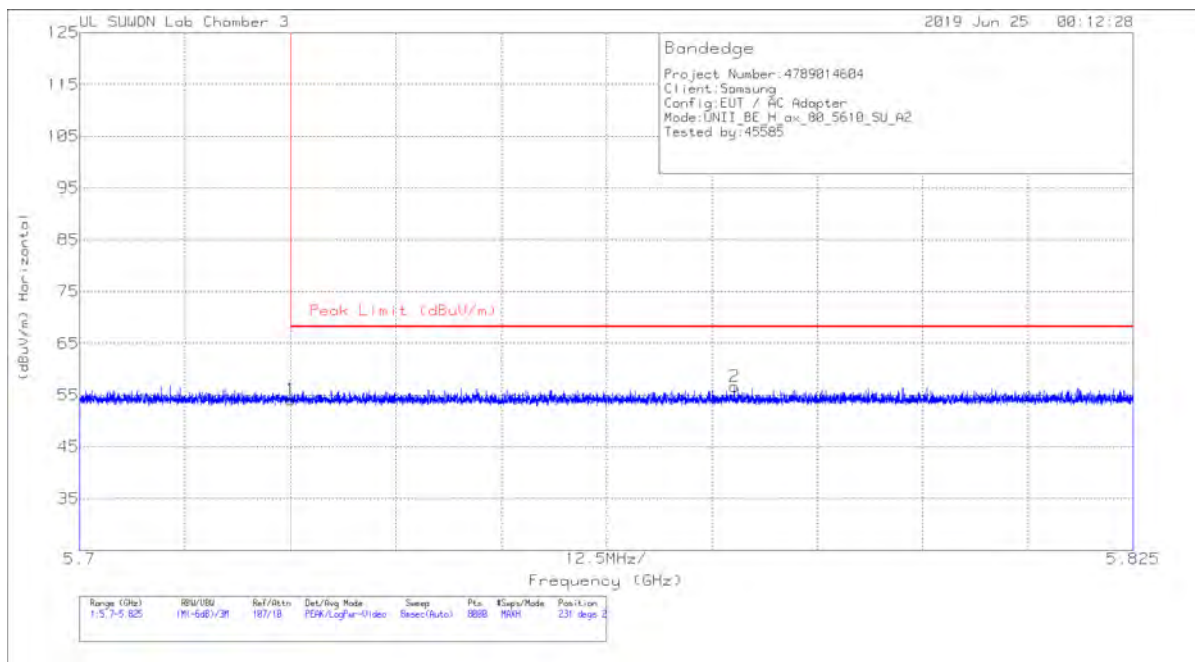
Trace Markers

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	36.95	Pk	34.8	-17.9	0	53.85	68.2	-14.35	146	103	V
2	5.776	39.87	Pk	34.9	-17.8	0	56.97	68.2	-11.23	146	103	V

Pk - Peak detector

HE80 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



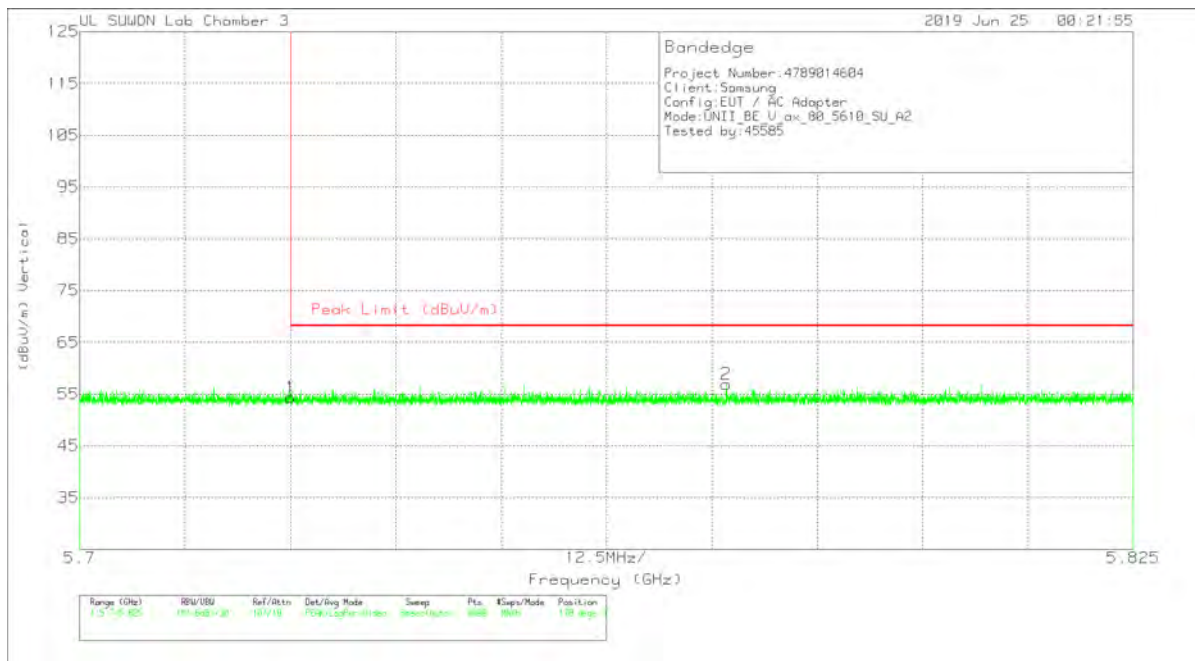
HORIZONTAL DATA

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	37.26	Pk	34.8	-17.9	0	54.16	68.2	-14.04	231	215	H
2	5.778	39.58	Pk	34.9	-17.8	0	56.68	68.2	-11.52	231	215	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

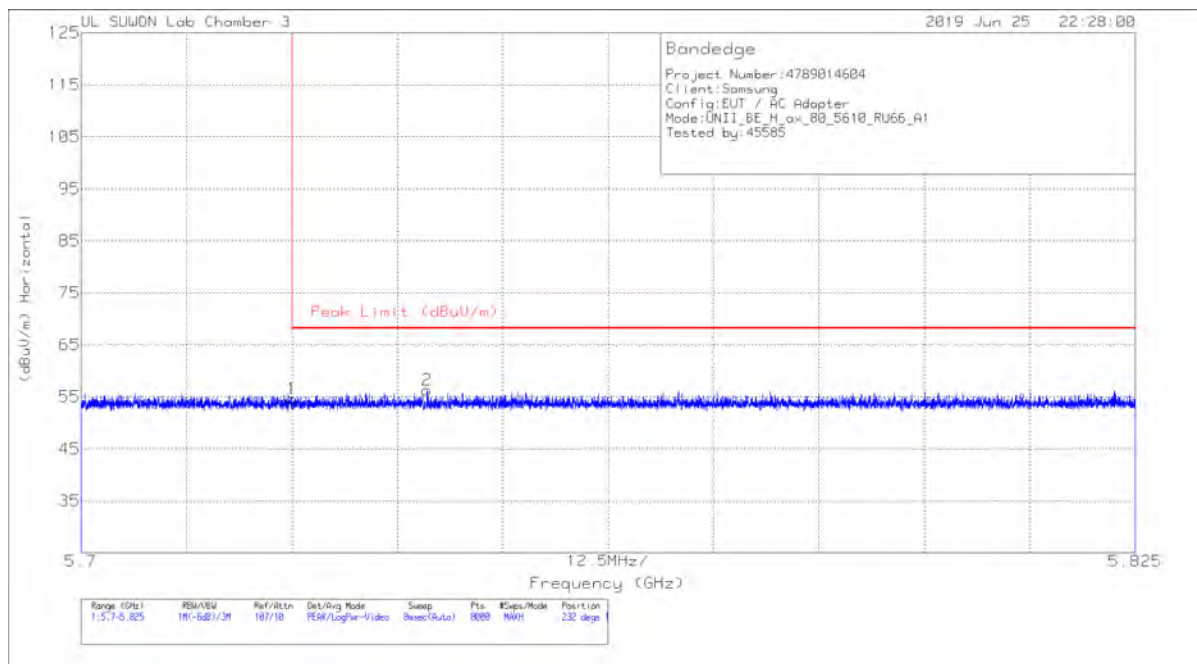
Trace Markers

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	37.44	Pk	34.8	-17.9	0	54.34	68.2	-13.86	170	365	V
2	5.777	39.82	Pk	34.9	-17.8	0	56.92	68.2	-11.28	170	365	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



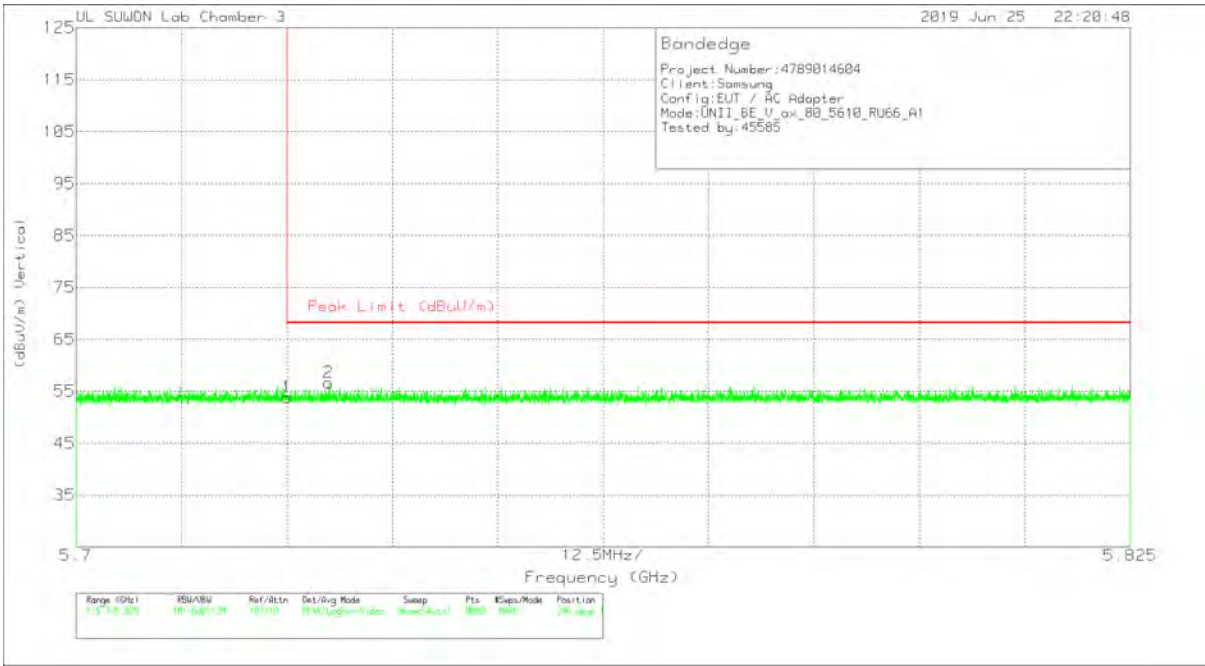
HORIZONTAL DATA

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	37.72	Pk	34.8	-17.9	0	54.62	68.2	-13.58	232	100	H
2	5.741	39.42	Pk	34.8	-17.9	0	56.32	68.2	-11.88	232	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

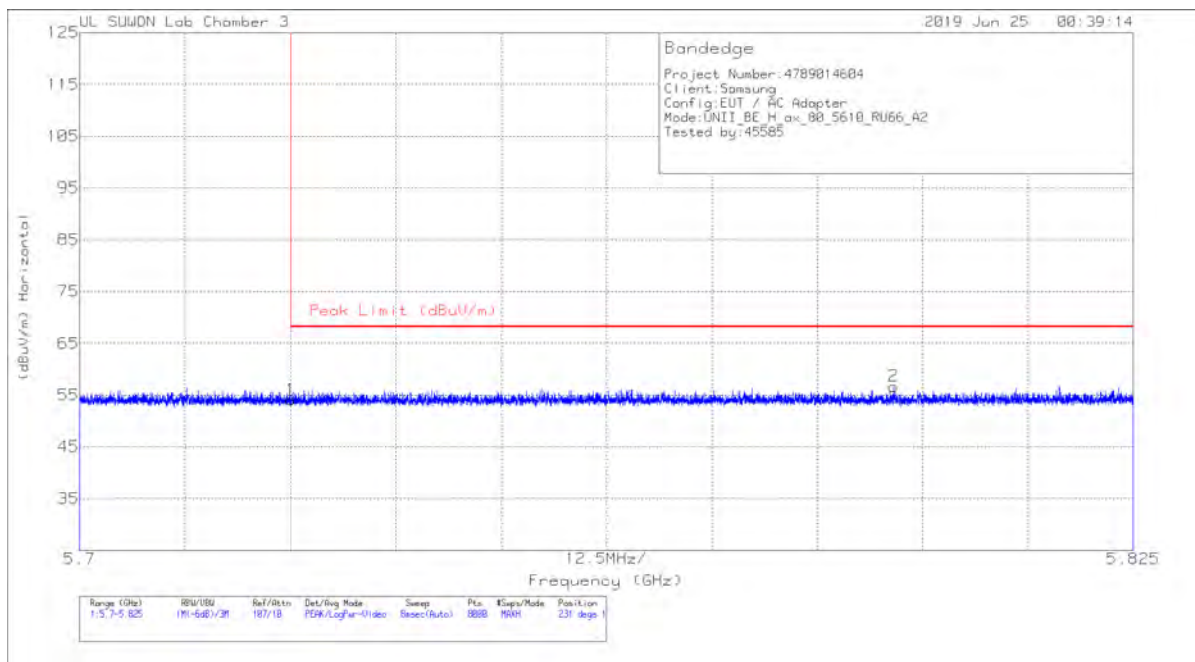
Trace Markers

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	34.8	-17.9	0	53.81	68.2	-14.39	246	124	V
2	5.73	39.74	Pk	34.8	-17.9	0	56.64	68.2	-11.56	246	124	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



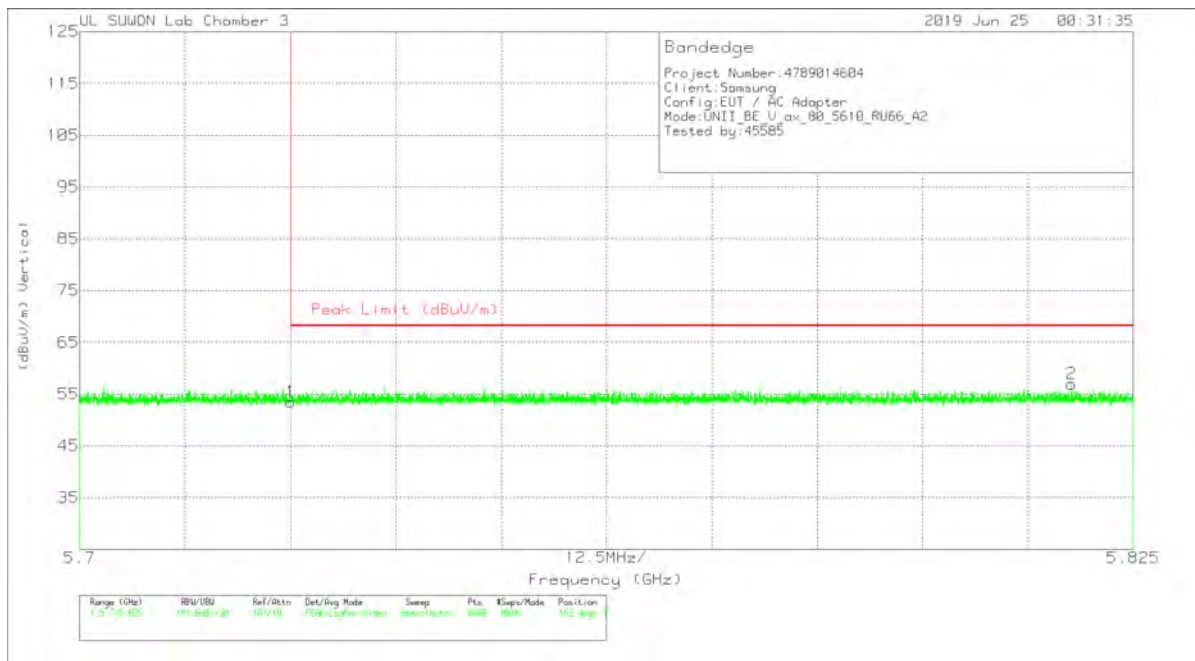
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	231	101	H
2	5.797	39.61	Pk	34.9	-17.8	0	56.71	68.2	-11.49	231	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

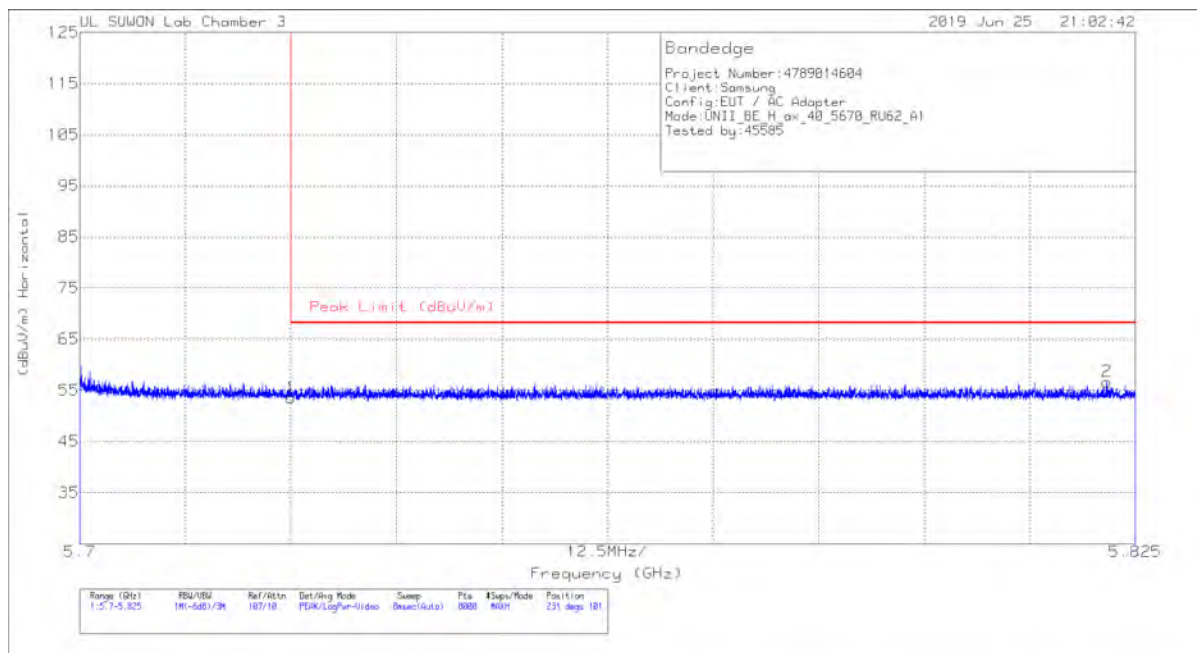
Trace Markers

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	36.62	Pk	34.8	-17.9	0	53.52	68.2	-14.68	163	384	V
2	5.818	39.76	Pk	34.9	-17.7	0	56.96	68.2	-11.24	163	384	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



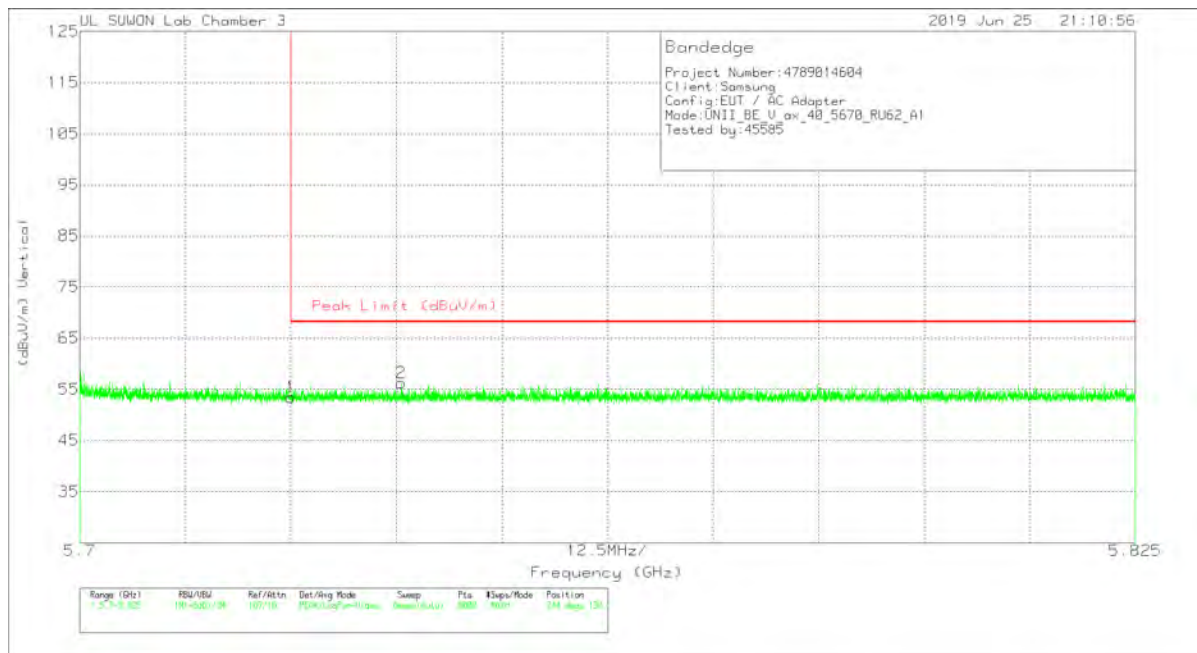
HORIZONTAL DATA

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	36.69	Pk	34.8	-17.9	0	53.59	68.2	-14.61	231	101	H
2	5.822	39.49	Pk	34.9	-17.7	0	56.69	68.2	-11.51	231	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

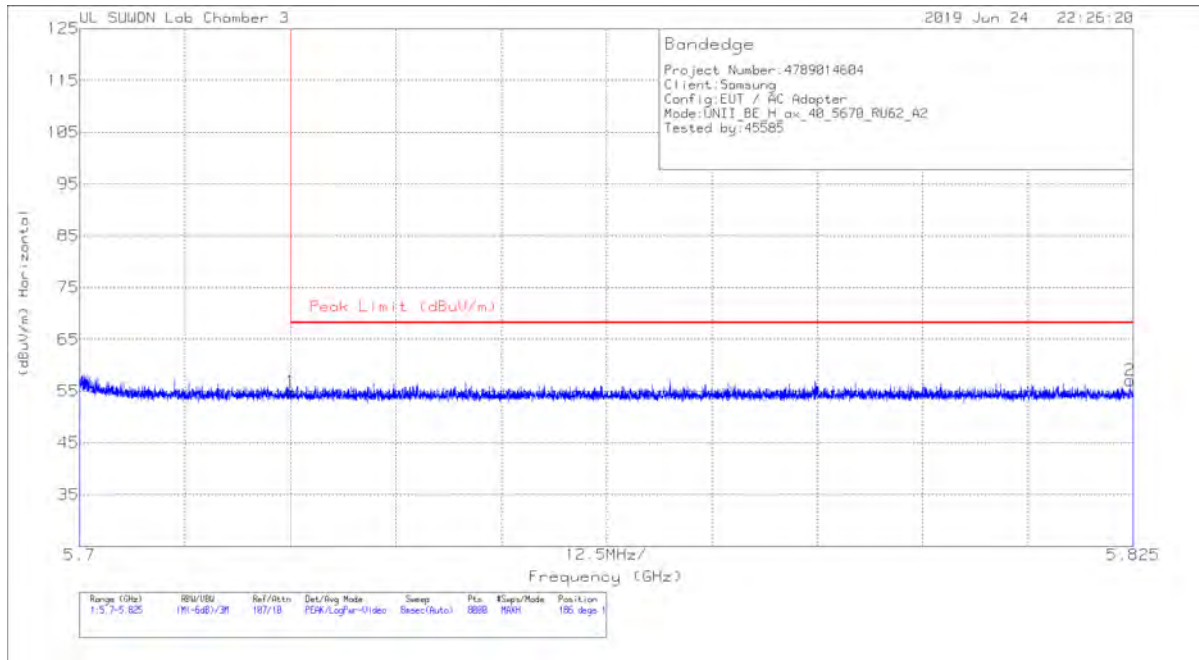
Trace Markers

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	36.49	Pk	34.8	-17.9	0	53.39	68.2	-14.81	244	130	V
2	5.738	39.32	Pk	34.8	-17.9	0	56.22	68.2	-11.98	244	130	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



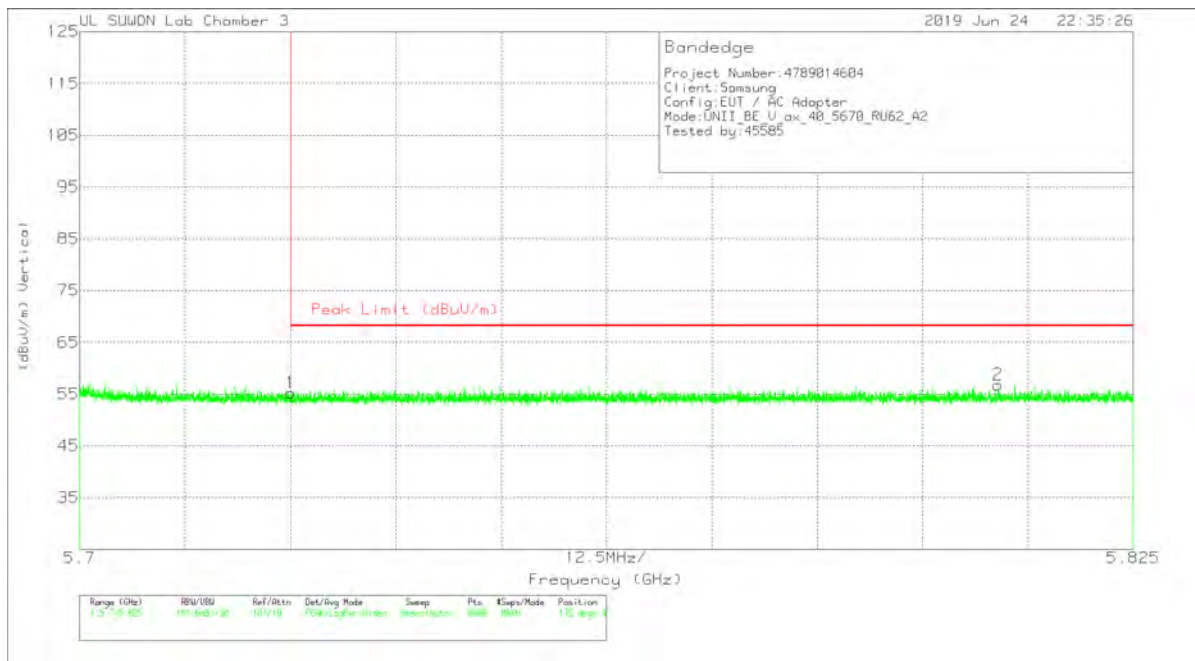
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	37.97	Pk	34.8	-17.9	0	54.87	68.2	-13.33	186	120	H
2	5.825	39.89	Pk	34.9	-17.7	0	57.09	68.2	-11.11	186	120	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

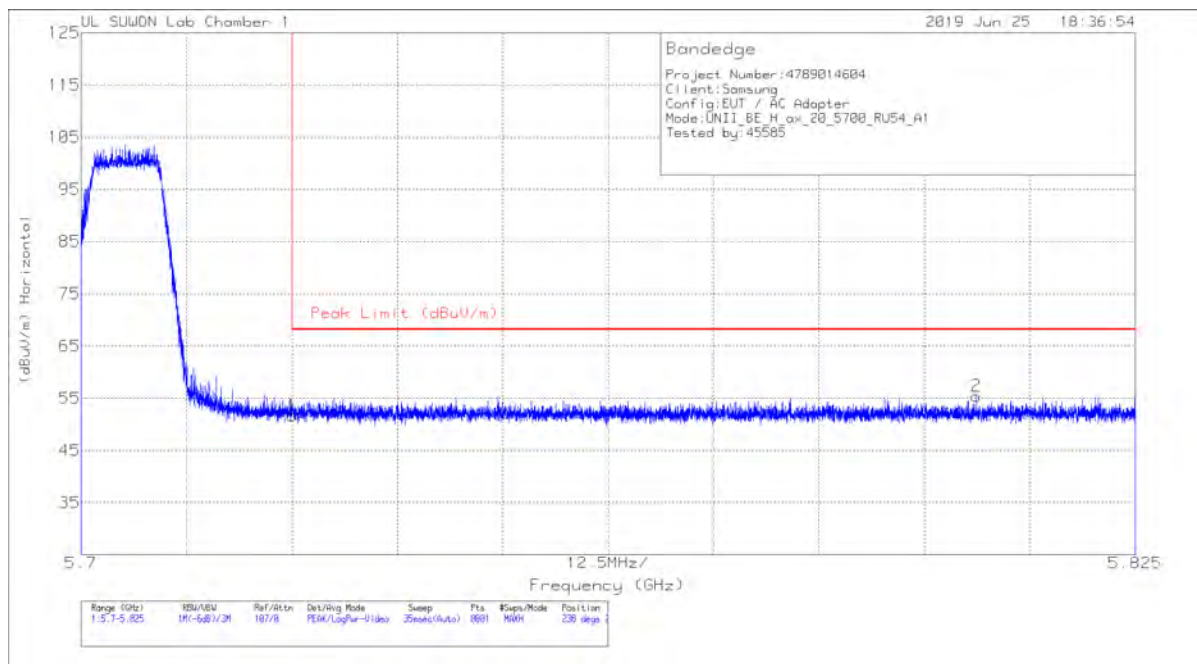
Trace Markers

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	38.33	Pk	34.8	-17.9	0	55.23	68.2	-12.97	175	400	V
2	5.809	39.71	Pk	34.9	-17.8	0	56.81	68.2	-11.39	175	400	V

Pk - Peak detector

106T RU mode (ANT_1 / HE20 / RU offset 54)

HORIZONTAL PEAK PLOT



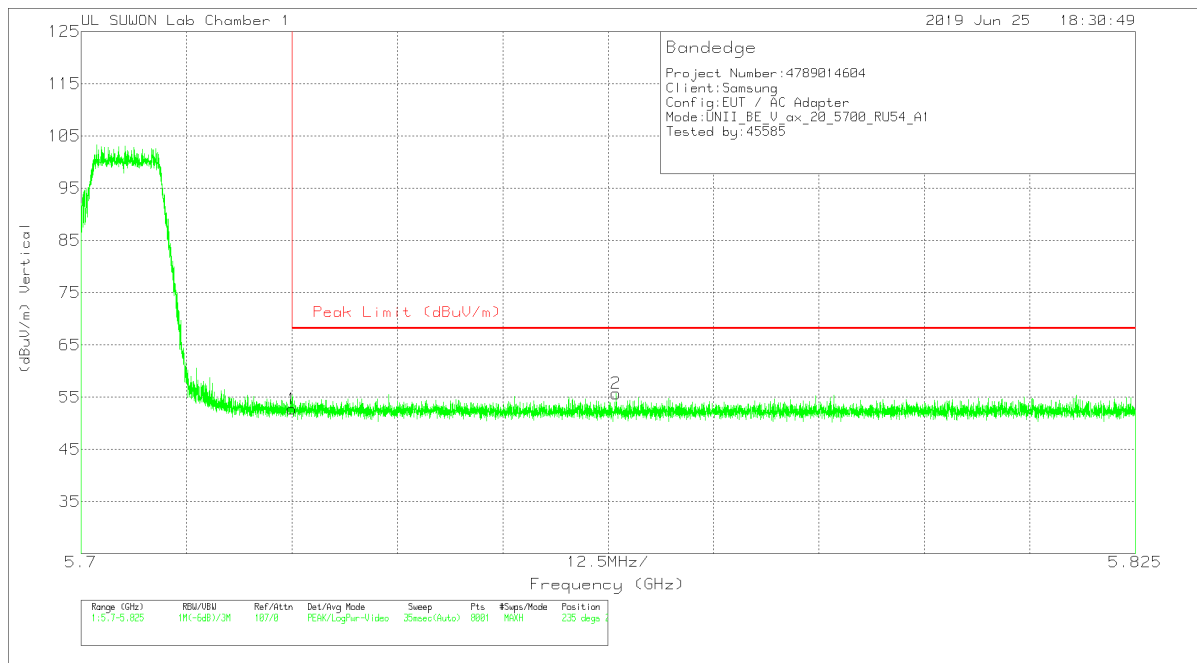
HORIZONTAL DATA

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	38.02	Pk	34.8	-21.1	0	51.72	68.2	-16.48	238	275	H
2	5.80616	41.62	Pk	34.9	-21.1	0	55.42	68.2	-12.78	238	275	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

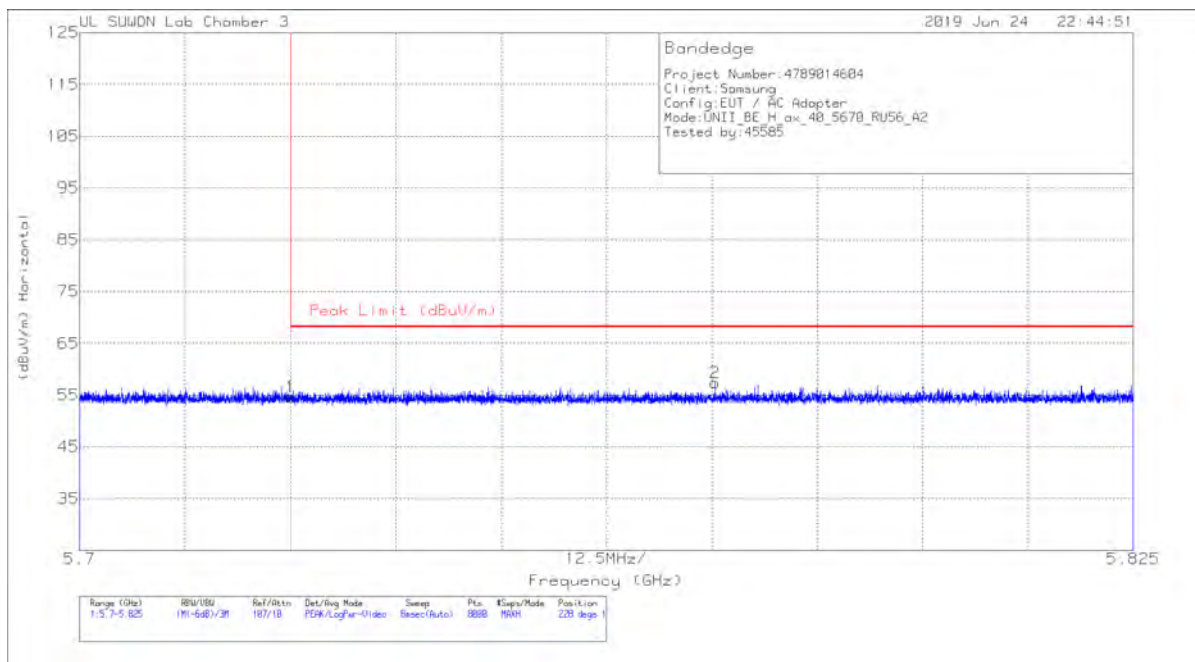
Trace Markers

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	39	Pk	34.8	-21.1	0	52.7	68.2	-15.5	235	267	V
2	5.76345	42	Pk	34.8	-21.1	0	55.7	68.2	-12.5	235	267	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



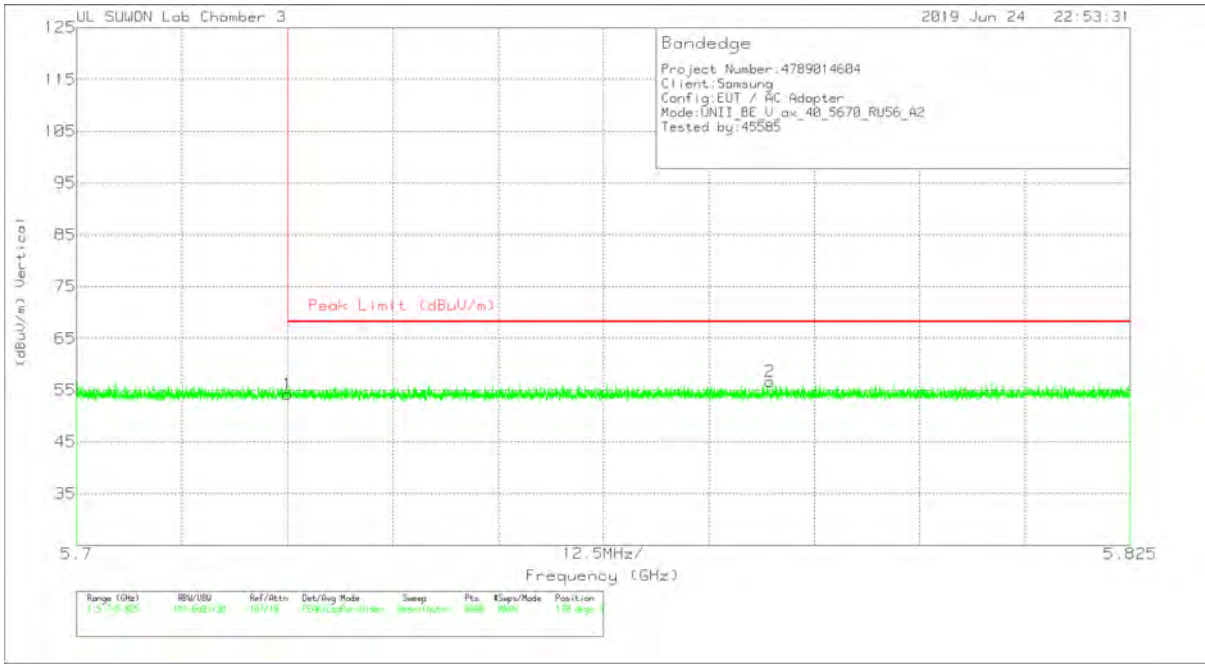
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	37.66	Pk	34.8	-17.9	0	54.56	68.2	-13.64	228	100	H
2	5.775	40.29	Pk	34.9	-17.8	0	57.39	68.2	-10.81	228	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

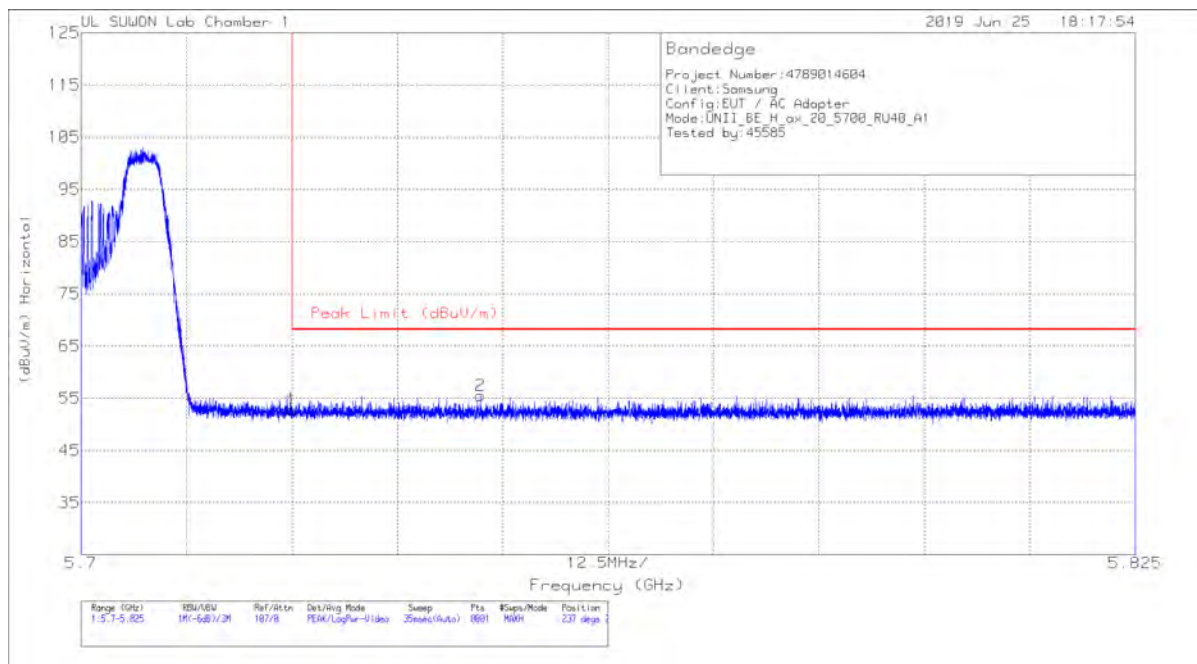
Trace Markers

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	37.3	Pk	34.8	-17.9	0	54.2	68.2	-14	170	384	V
2	5.782	39.51	Pk	34.9	-17.8	0	56.61	68.2	-11.59	170	384	V

Pk - Peak detector

52T RU mode (ANT_1 / HE20 / RU offset 40)

HORIZONTAL PEAK PLOT



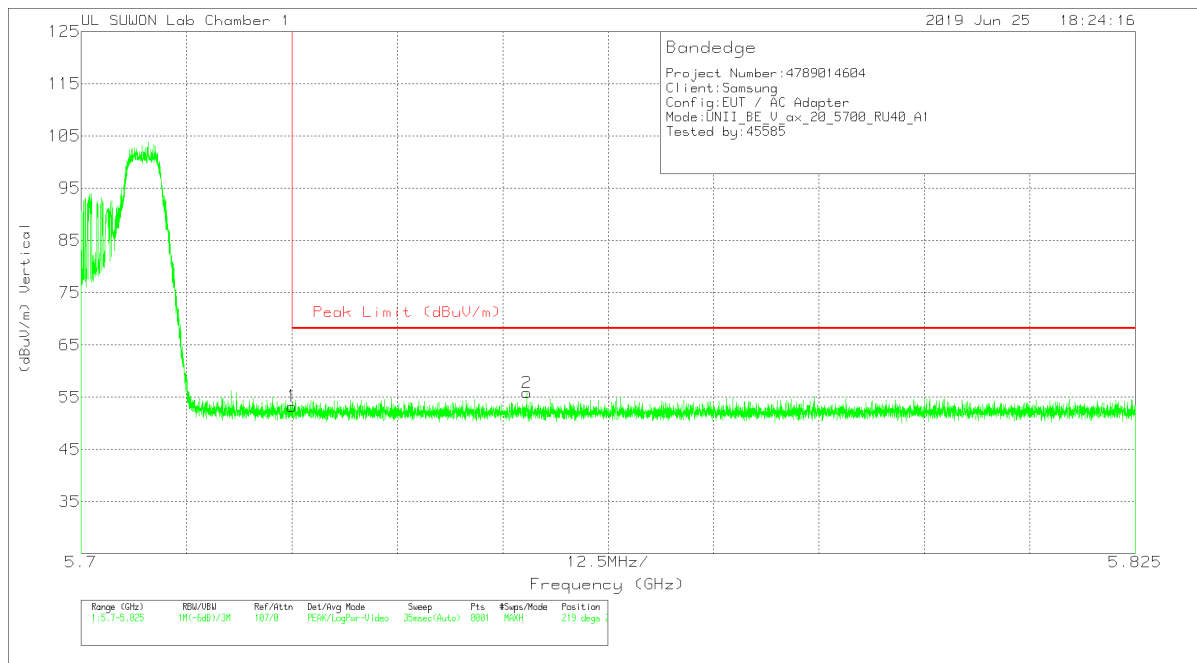
HORIZONTAL DATA

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	39.05	Pk	34.8	-21.1	0	52.75	68.2	-15.45	237	274	H
2	5.74736	41.77	Pk	34.8	-21.1	0	55.47	68.2	-12.73	237	274	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

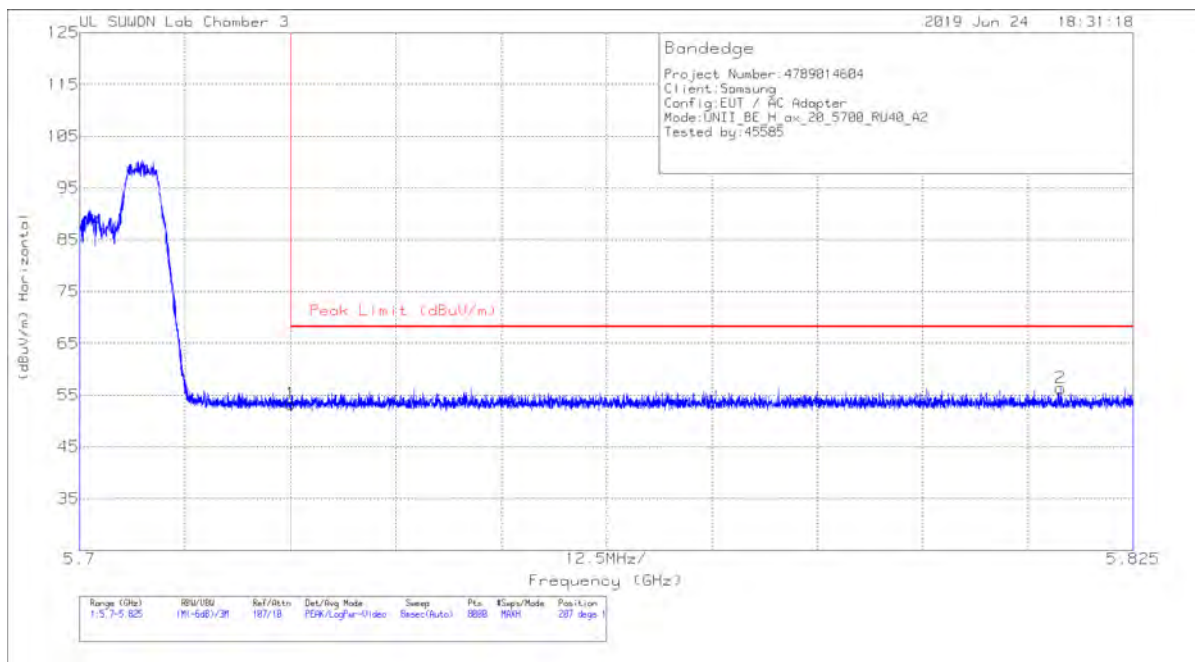
Trace Markers

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	39.54	Pk	34.8	-21.1	0	53.24	68.2	-14.96	219	240	V
2	5.75288	42.13	Pk	34.8	-21.1	0	55.83	68.2	-12.37	219	240	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



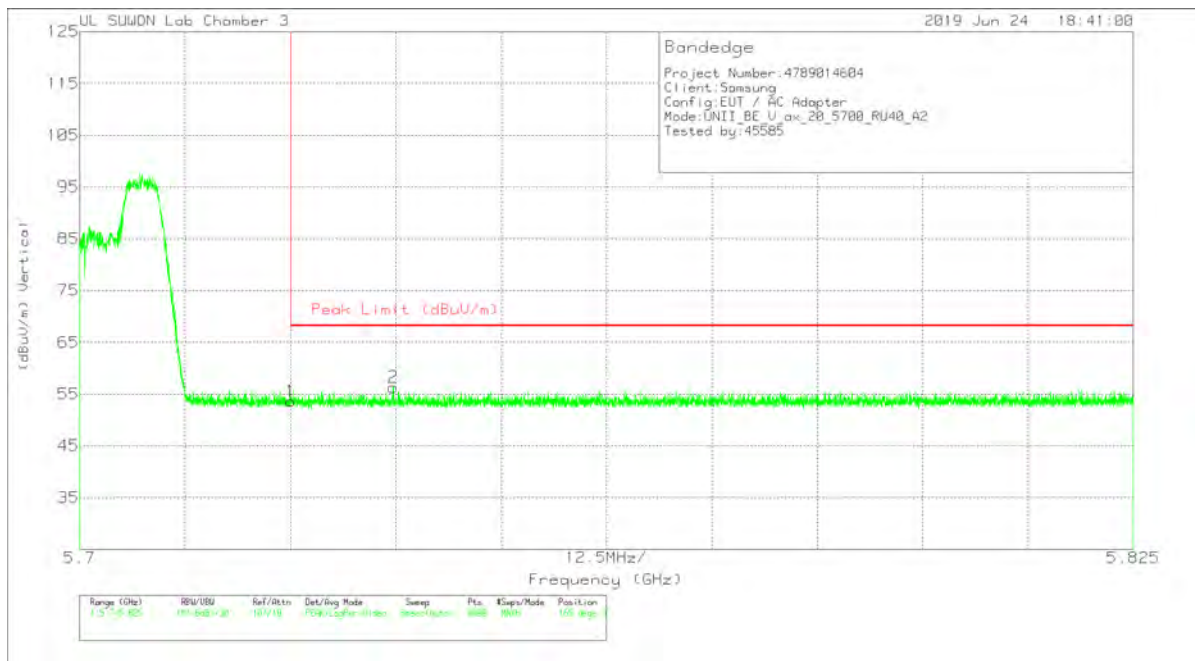
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	36.43	Pk	34.8	-17.9	0	53.33	68.2	-14.87	207	100	H
2	5.816	39.16	Pk	34.9	-17.7	0	56.36	68.2	-11.84	207	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

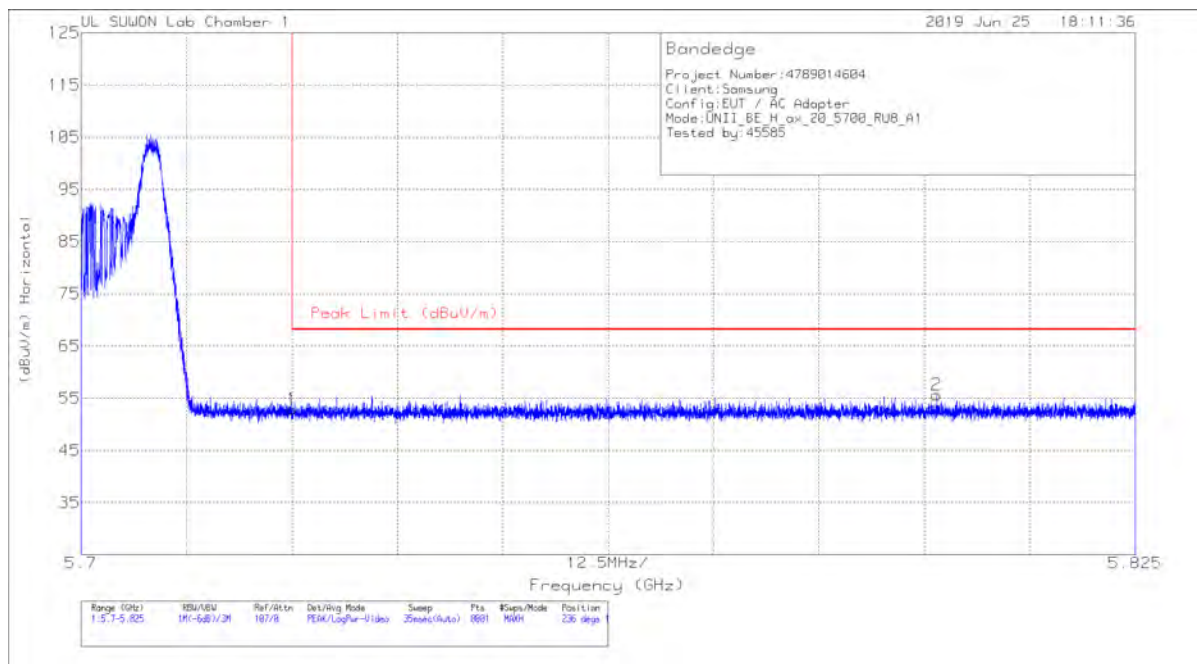
Trace Markers

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	165	397	V
2	5.737	39.41	Pk	34.8	-17.9	0	56.31	68.2	-11.89	165	397	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



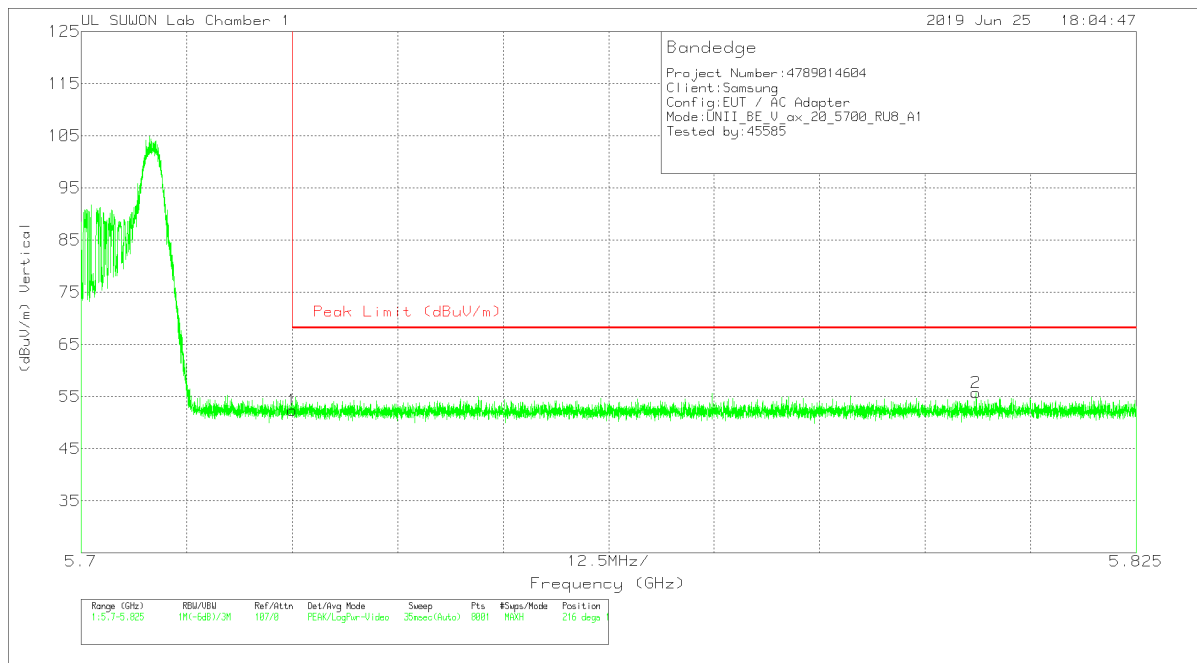
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	39.19	Pk	34.8	-21.1	0	52.89	68.2	-15.31	236	126	H
2	5.80144	41.77	Pk	34.9	-21	0	55.67	68.2	-12.53	236	126	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

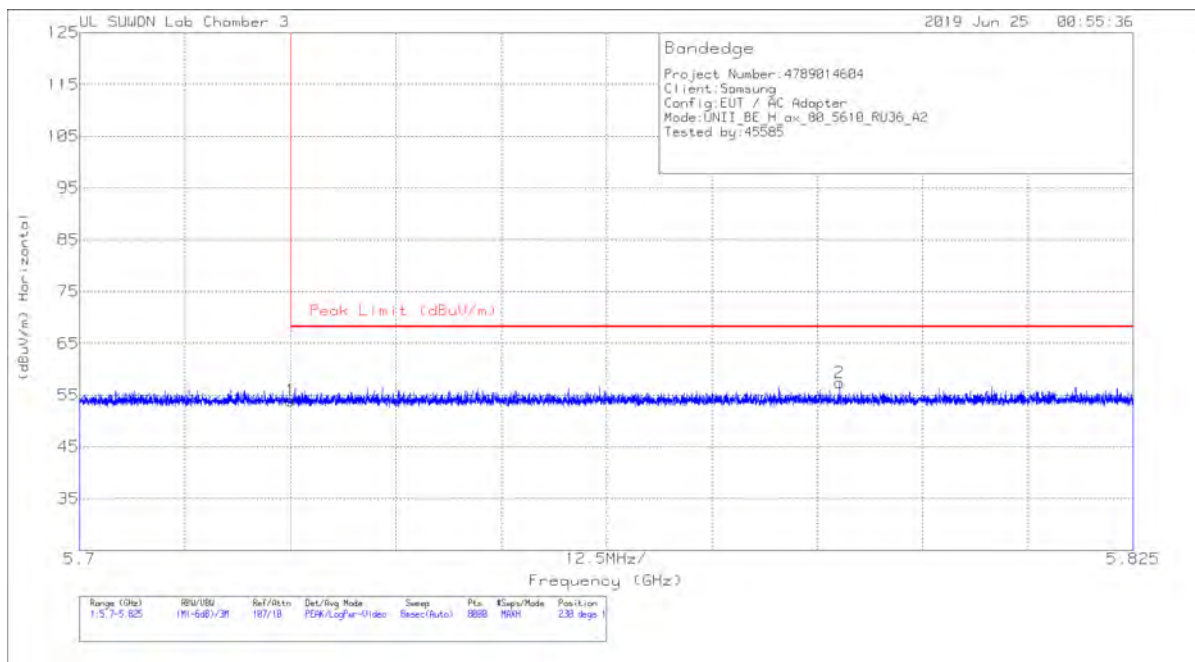
Trace Markers

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	38.68	Pk	34.8	-21.1	0	52.38	68.2	-15.82	216	164	V
2	5.806	41.91	Pk	34.9	-21.1	0	55.71	68.2	-12.49	216	164	V

Pk - Peak detector

26T RU mode (ANT_2 / HE80 / RU offset 36)

HORIZONTAL PEAK PLOT



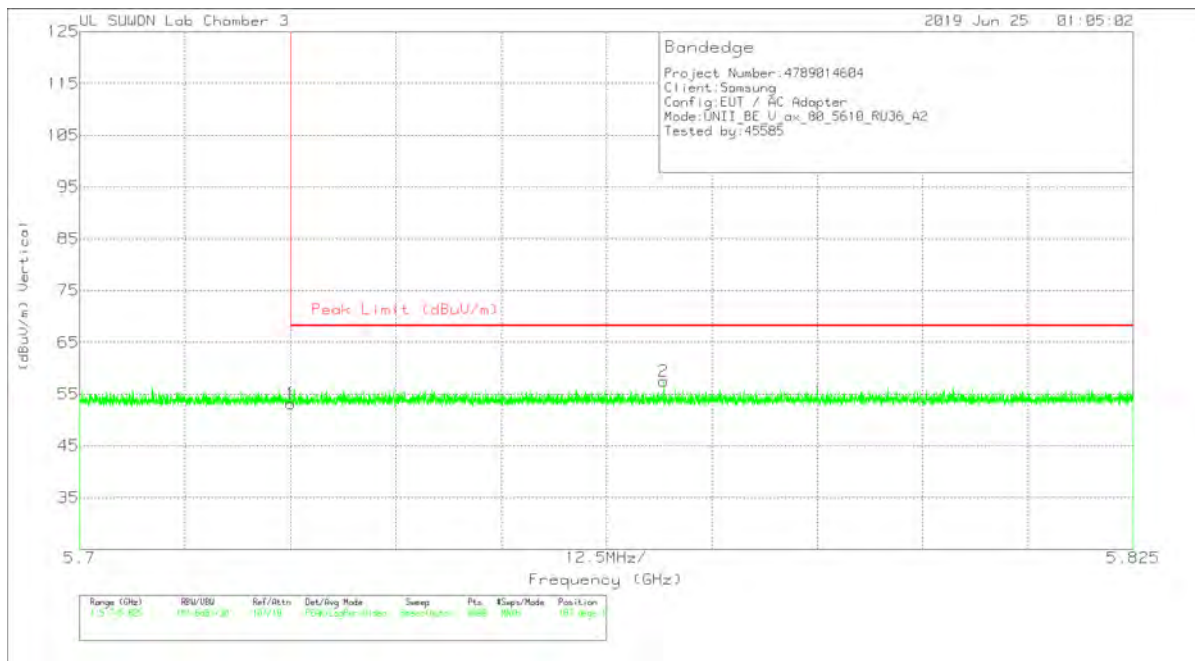
HORIZONTAL DATA

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	Pk	34.8	-17.9	0	53.9	68.2	-14.3	230	102	H
2	5.79	40.27	Pk	34.9	-17.8	0	57.37	68.2	-10.83	230	102	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

Trace Markers

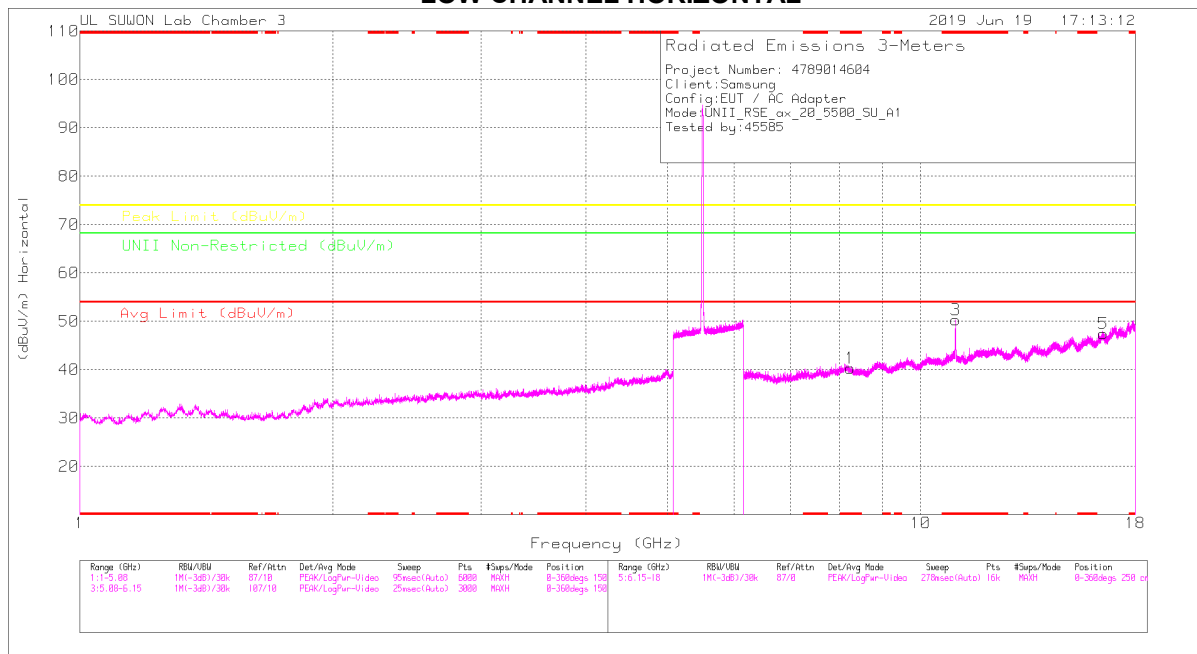
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0020595 9	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	36.25	Pk	34.8	-17.9	0	53.15	68.2	-15.05	187	103	V
2	5.769	40.36	Pk	34.9	-17.8	0	57.46	68.2	-10.74	187	103	V

Pk - Peak detector

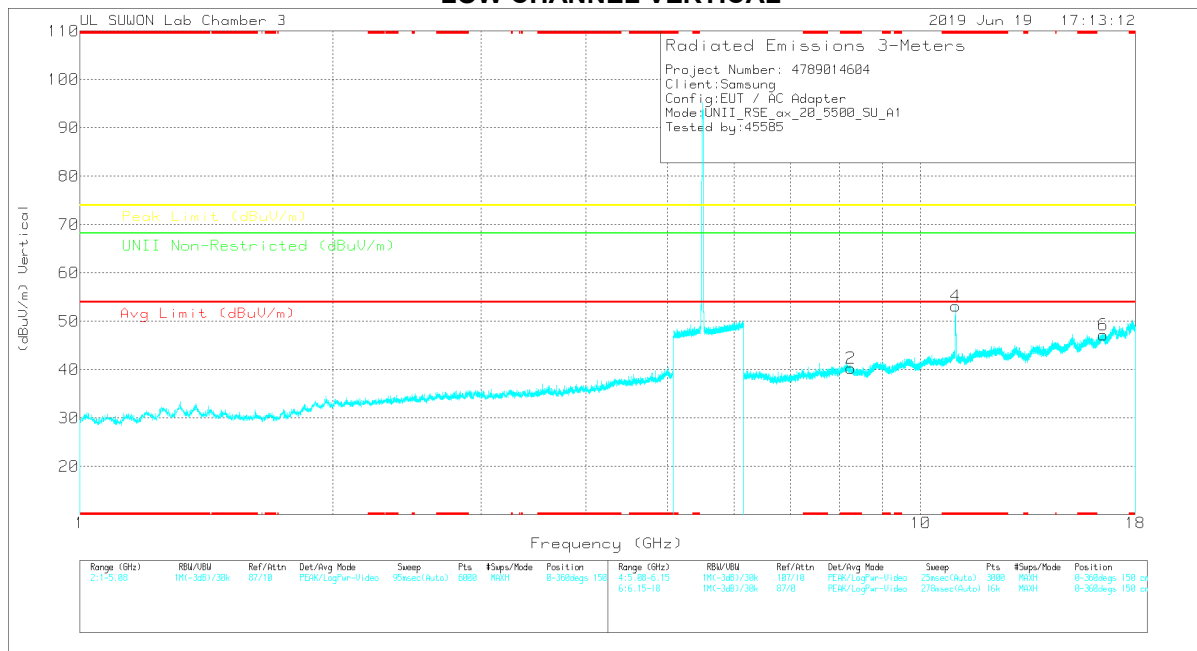
HARMONICS AND SPURIOUS EMISSIONS

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)	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)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 8.251	26.04	PK	36.4	-22.1	0	40.34	-	-	74	-33.66	-	-	0-360	250	H
3	* 10.999	31.49	PK	38.2	-19.4	0	50.29	-	-	74	-23.71	-	-	0-360	150	H
5	16.498	23.97	PK	40.9	-17.4	0	47.47	-	-	-	-	68.2	-20.73	0-360	150	H
2	* 8.252	26.04	PK	36.4	-22.1	0	40.34	-	-	74	-33.66	-	-	0-360	250	V
4	* 10.998	34.49	PK	38.2	-19.5	0	53.19	-	-	74	-20.81	-	-	0-360	250	V
6	16.497	23.66	PK	40.9	-17.4	0	47.16	-	-	-	-	68.2	-21.04	0-360	150	V

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

PK – Peak detector

Radiated Emissions

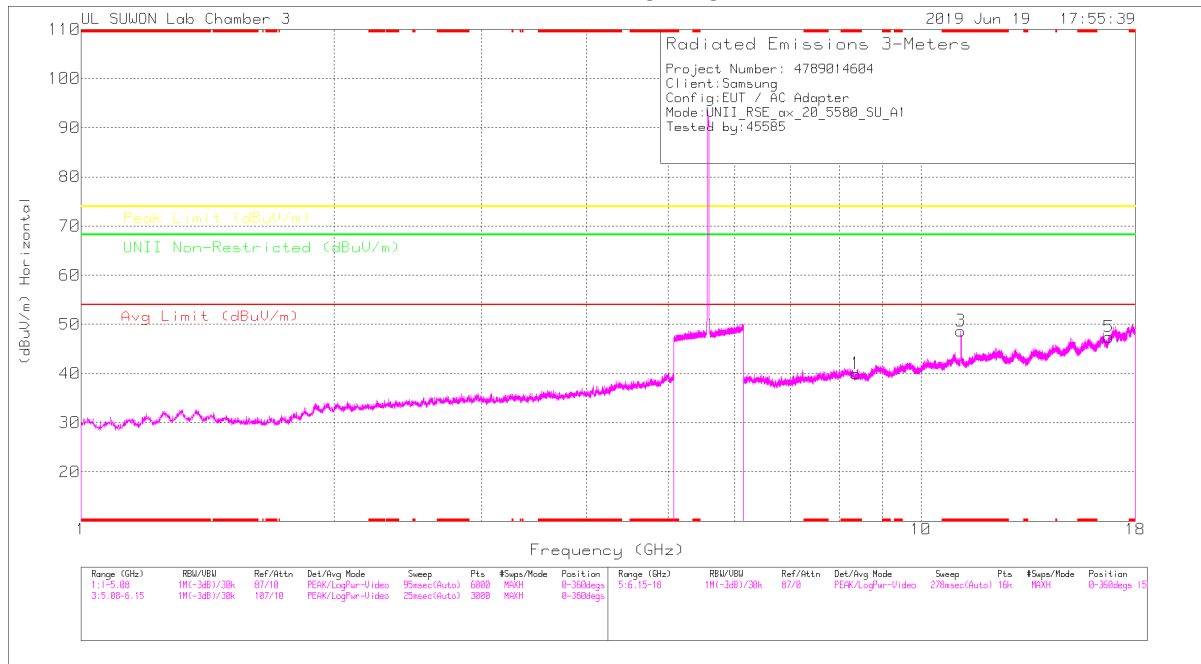
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 10.995	42.94	PK-U	38.2	-19.5	0	61.64	-	-	74	-12.36	-	-	183	104	V
* 11	31.43	ADR	38.2	-19.4	0	50.23	54	-3.77	-	-	-	-	183	104	V
* 11.005	43.23	PK-U	38.2	-19.5	0	61.93	-	-	74	-12.07	-	-	232	100	H
* 11.001	31.35	ADR	38.2	-19.5	0	50.05	54	-3.95	-	-	-	-	232	100	H

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

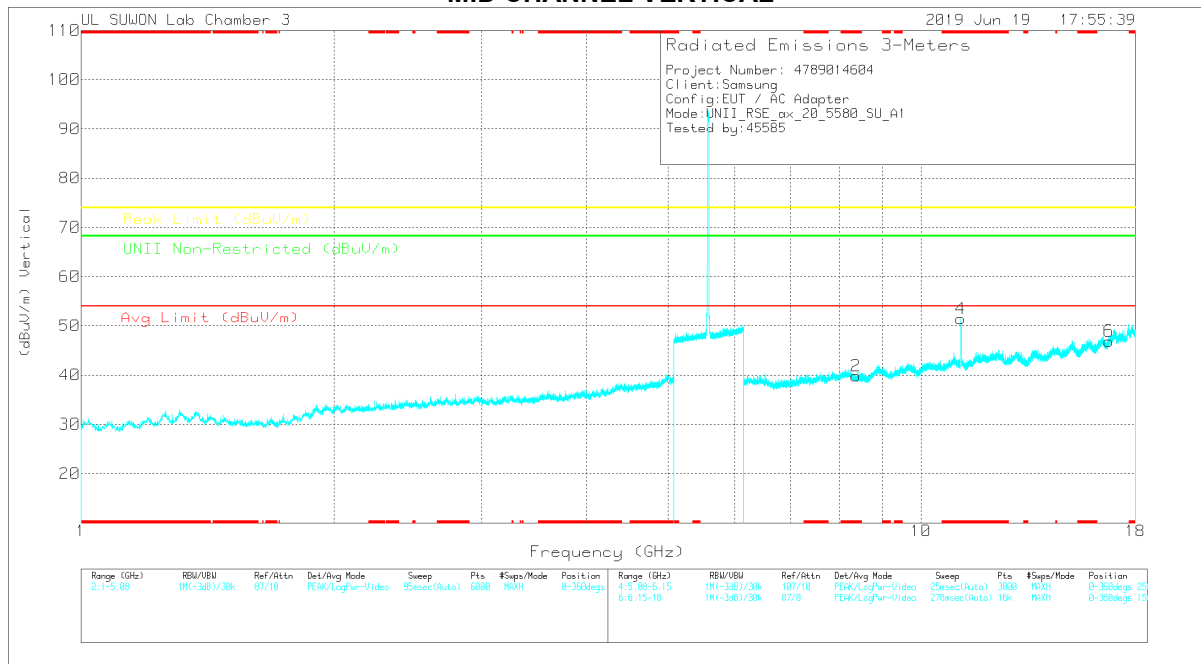
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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)	Altitude (Degs)	Height (cm)	Polarity
1	* 8.365	25.69	PK	36.3	-22	0	39.99	-	-	74	-34.01	-	-	0-360	250	H
3	* 11.158	30	PK	38.3	-19.6	0	48.7	-	-	74	-25.3	-	-	0-360	150	H
5	16.747	22.95	PK	41.3	-16.8	0	47.45	-	-	-	-	68.2	-20.75	0-360	150	H
2	* 8.366	25.52	PK	36.3	-22	0	39.82	-	-	74	-34.18	-	-	0-360	250	V
4	* 11.159	32.75	PK	38.3	-19.6	0	51.45	-	-	74	-22.55	-	-	0-360	250	V
6	16.741	22.4	PK	41.3	-16.8	0	46.9	-	-	-	-	68.2	-21.3	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

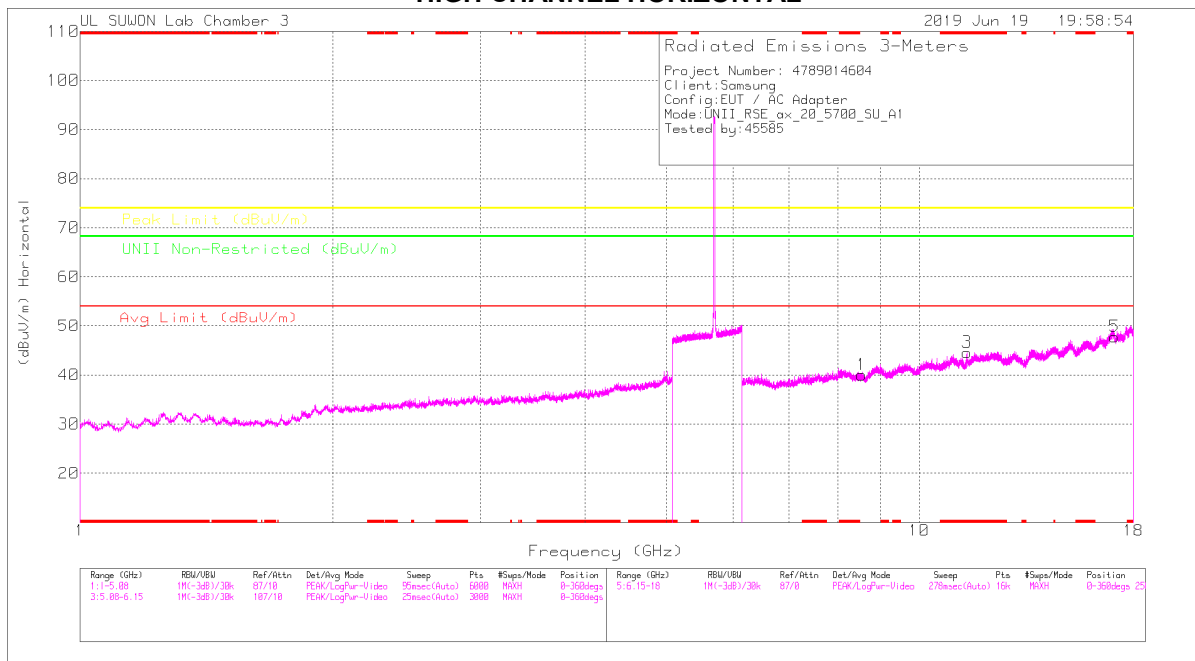
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 11.159	42.83	PK-U	38.3	-19.6	0	61.53	-	-	74	-12.47	-	-	229	101	H
* 11.159	31.22	ADR	38.3	-19.7	0	49.82	54	-4.18	-	-	-	-	229	101	H
* 11.157	44.42	PK-U	38.3	-19.6	0	63.12	-	-	74	-10.88	-	-	177	262	V
* 11.159	32.25	ADR	38.3	-19.7	0	50.85	54	-3.15	-	-	-	-	177	262	V

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

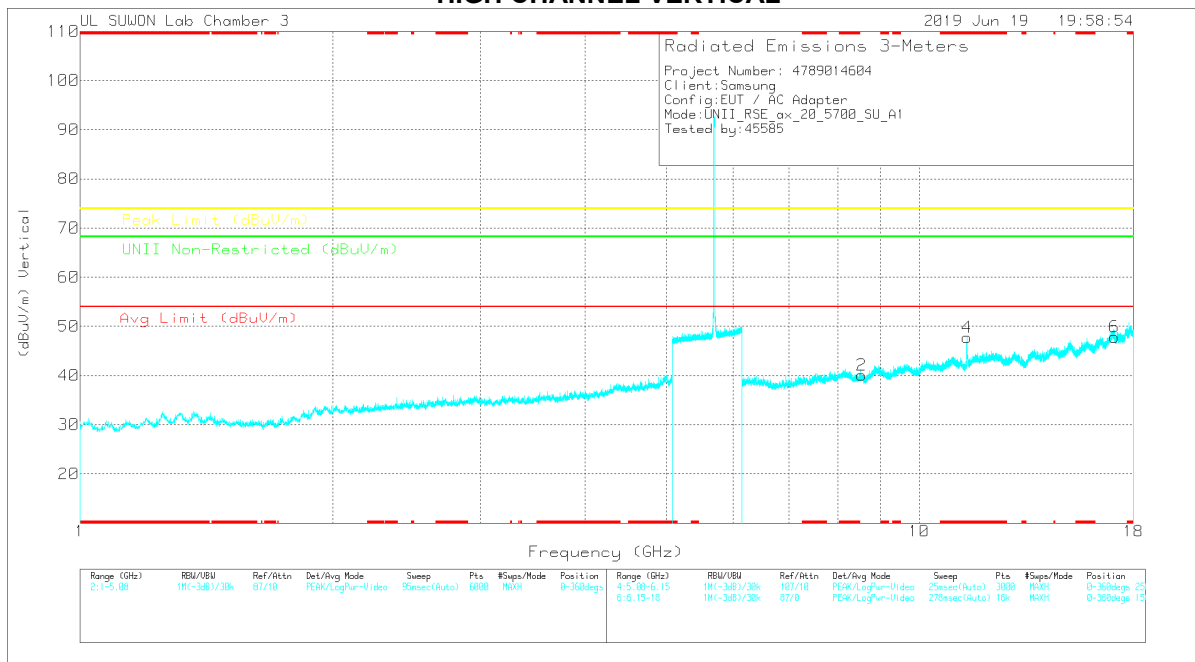
PK-U - U-NII: Maximum Peak

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_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)	Altitude (Degs)	Height (cm)	Polarity
1	8.545	25.14	PK	36.3	-21.4	0	40.04	-	-	-	-	68.2	-28.16	0-360	250	H
3	* 11.401	25.71	PK	38.5	-19.6	0	44.61	-	-	74	-29.39	-	-	0-360	150	H
5	17.101	22.31	PK	41.6	-16.1	0	47.81	-	-	-	-	68.2	-20.39	0-360	150	H
2	8.547	25.17	PK	36.3	-21.4	0	40.07	-	-	-	-	68.2	-28.13	0-360	250	V
4	* 11.4	28.96	PK	38.4	-19.6	0	47.76	-	-	74	-26.24	-	-	0-360	250	V
6	17.098	22.24	PK	41.6	-16	0	47.84	-	-	-	-	68.2	-20.36	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_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)	Altitude (Degs)	Height (cm)	Polarity
* 11.403	35.51	PK-U	38.5	-19.5	0	54.51	-	-	74	-19.49	-	-	205	101	H
* 11.402	24.16	ADR	38.5	-19.5	0	43.16	54	-10.84	-	-	-	-	205	101	H
* 11.396	39.39	PK-U	38.4	-19.6	0	58.19	-	-	74	-15.81	-	-	139	237	V
* 11.4	27.77	ADR	38.4	-19.6	0	46.57	54	-7.43	-	-	-	-	139	237	V

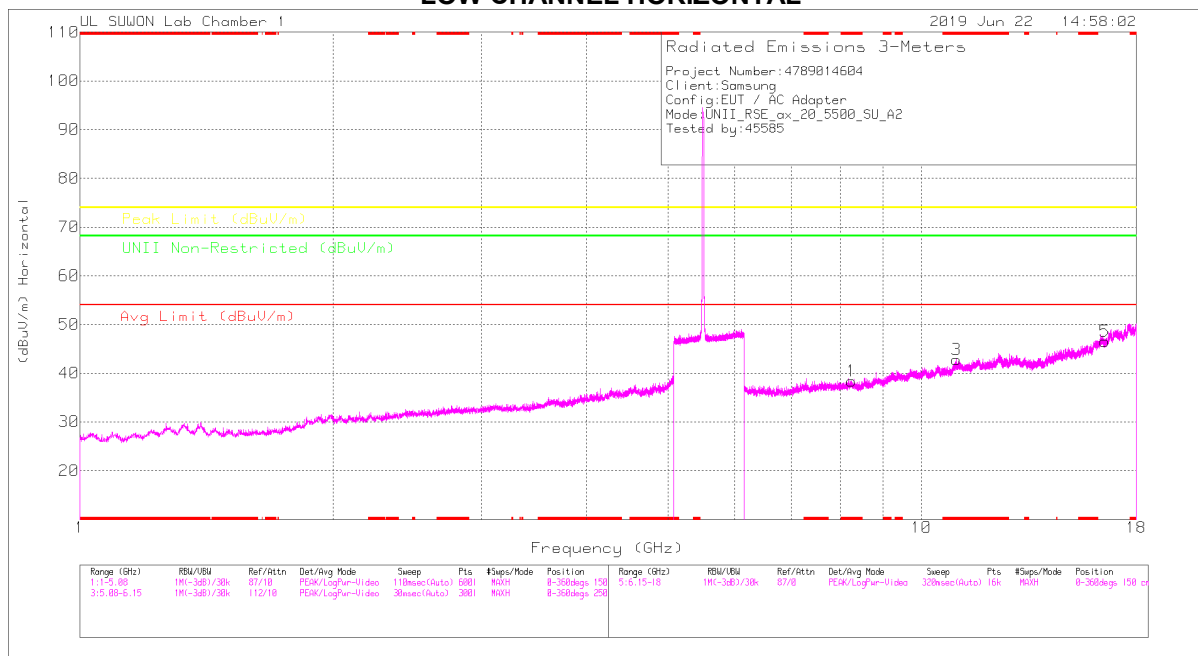
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

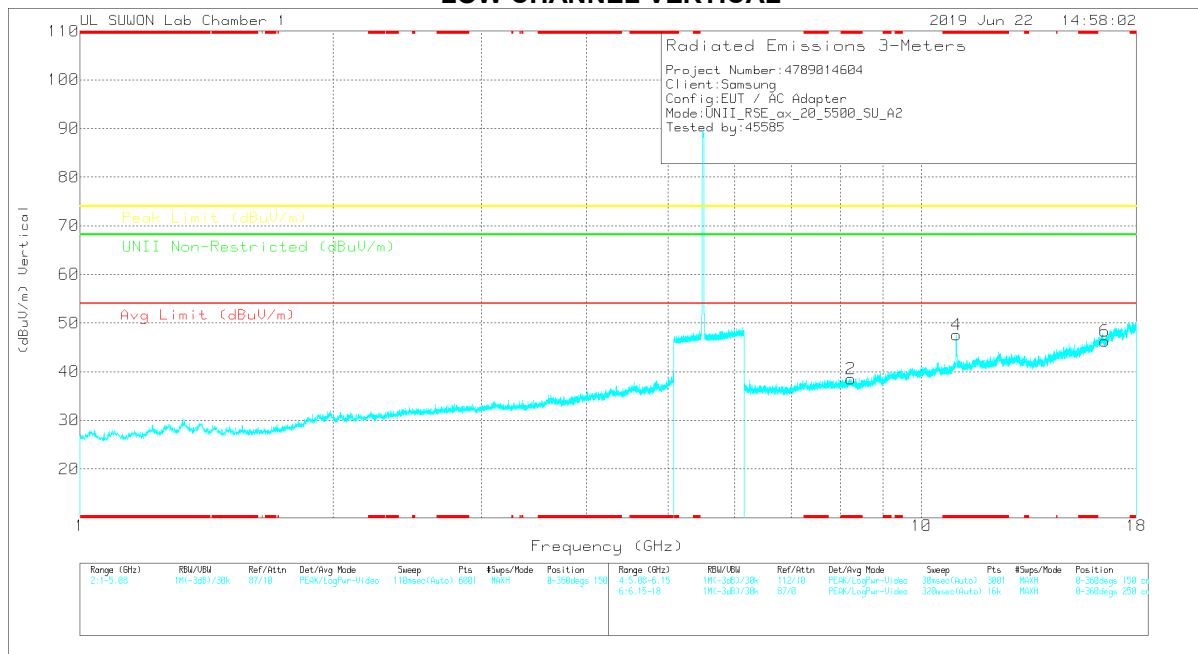
ADR - U-NII AD primary method, RMS average

HE20 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_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.25324	27.34	PK	36.4	-25.3	0	38.44	-	-	74	-35.56	-	-	0-360	150	H
3	* 10.99783	26.21	PK	38.2	-21.6	0	42.81	-	-	74	-31.19	-	-	0-360	150	H
5	16.50329	25.14	PK	40.9	-19.5	0	46.54	-	-	-	-	68.2	-21.66	0-360	250	V
2	* 8.2488	27.42	PK	36.4	-25.3	0	38.52	-	-	74	-35.48	-	-	0-360	250	V
4	* 11.00301	31.02	PK	38.2	-21.6	0	47.62	-	-	74	-26.38	-	-	0-360	250	V
6	16.50033	24.92	PK	40.9	-19.5	0	46.32	-	-	-	-	68.2	-21.88	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

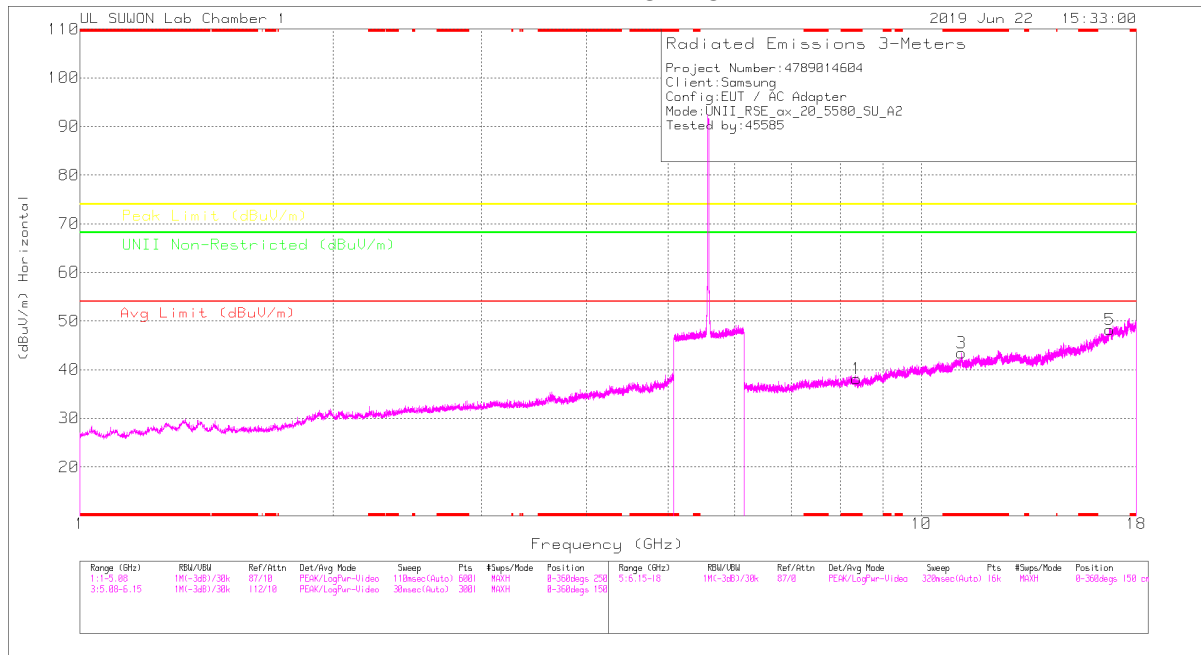
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.00311	38.35	PK-U	38.2	-21.6	0	54.95	-	-	74	-19.05	-	-	194	106	H
* 10.99979	26.66	ADR	38.2	-21.6	0	43.26	54	-10.74	-	-	-	-	194	106	H
* 10.99935	42.44	PK-U	38.2	-21.6	0	59.04	-	-	74	-14.96	-	-	178	225	V
* 10.99959	29.53	ADR	38.2	-21.6	0	46.13	54	-7.87	-	-	-	-	178	225	V

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

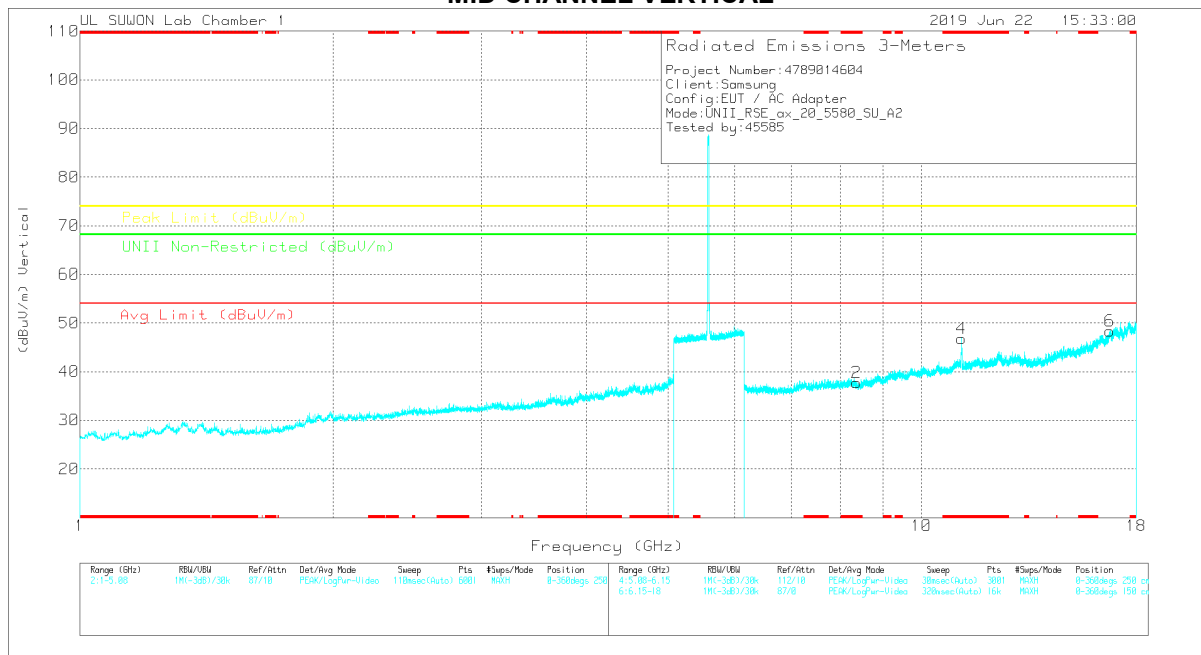
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_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	* 8.36655	27.44	PK	36.3	-25.6	0	38.14	-	-	74	-35.86	-	-	0-360	250	H
3	* 11.15928	27.57	PK	38.3	-22.4	0	43.47	-	-	74	-30.53	-	-	0-360	250	H
5	16.74398	24.25	PK	41.3	-17.3	0	48.25	-	-	-	-	68.2	-19.95	0-360	250	H
2	* 8.37396	27.05	PK	36.3	-25.6	0	37.75	-	-	74	-36.25	-	-	0-360	250	V
4	* 11.15928	30.94	PK	38.3	-22.4	0	46.84	-	-	74	-27.16	-	-	0-360	250	V
6	16.74176	24.32	PK	41.3	-17.3	0	48.32	-	-	-	-	68.2	-19.88	0-360	150	V

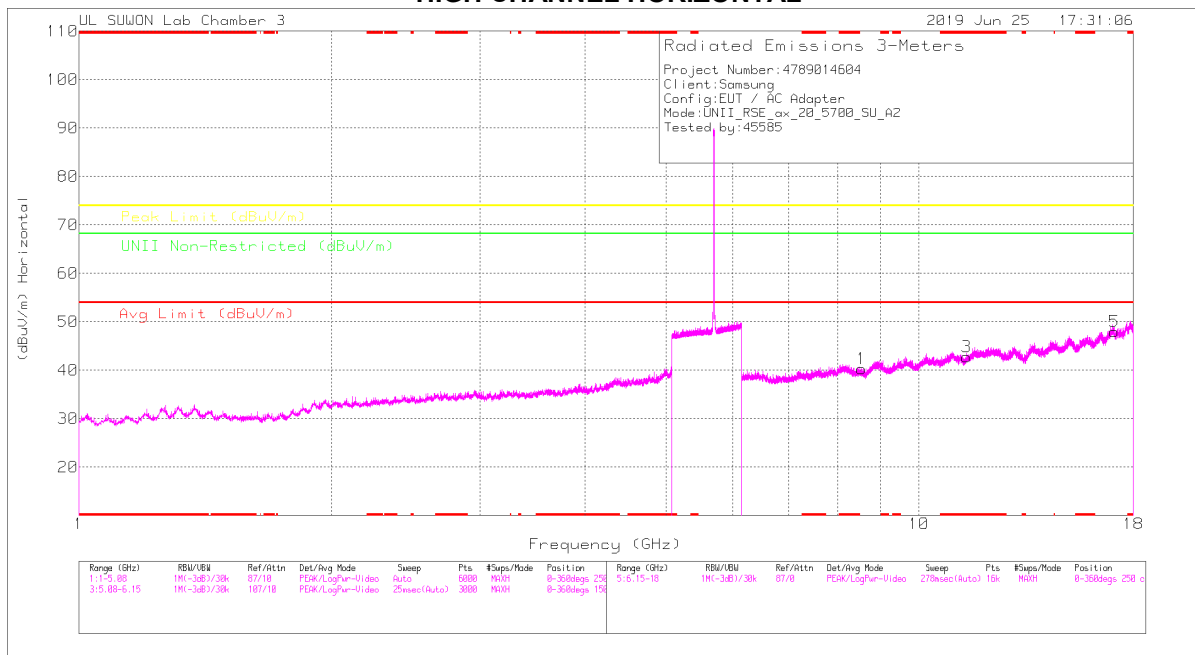
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

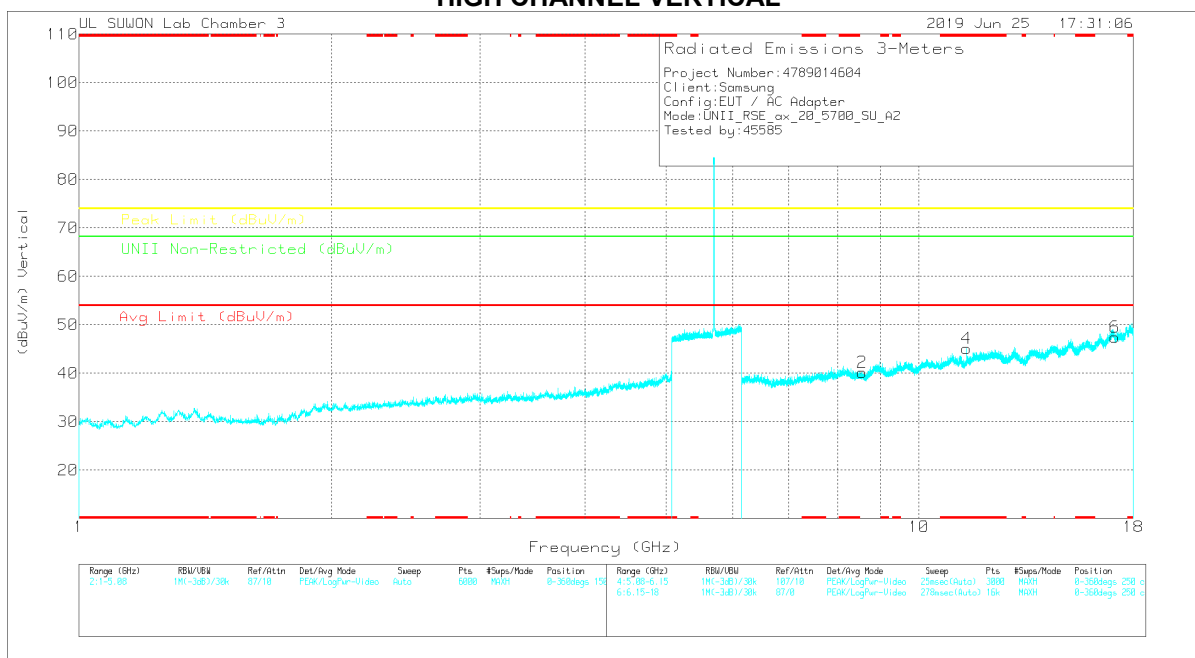
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.16016	37.92	PK-U	38.3	-22.4	0	53.82	-	-	74	-20.18	-	-	183	125	H
* 11.16064	25.29	ADR	38.3	-22.4	0	41.19	54	-12.81	-	-	-	-	183	125	H
* 11.1594	43.01	PK-U	38.3	-22.4	0	58.91	-	-	74	-15.09	-	-	184	222	V
* 11.15964	30.58	ADR	38.3	-22.4	0	46.48	54	-7.52	-	-	-	-	184	222	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_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	8.545	25.36	PK	36.3	-21.4	0	40.26	-	-	-	-	68.2	-27.94	0-360	150	H
3	* 11.393	24	PK	36.4	-19.6	0	42.8	-	-	74	-31.2	-	-	0-360	250	H
5	17.094	22.22	PK	41.6	-15.9	0	47.92	-	-	-	-	68.2	-20.28	0-360	150	H
2	8.554	25.15	PK	36.3	-21.3	0	40.15	-	-	-	-	68.2	-28.05	0-360	250	V
4	* 11.398	26.34	PK	38.4	-19.6	0	45.14	-	-	74	-28.86	-	-	0-360	250	V
6	17.096	22	PK	41.6	-16.1	0	47.5	-	-	-	-	68.2	-20.7	0-360	250	V

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

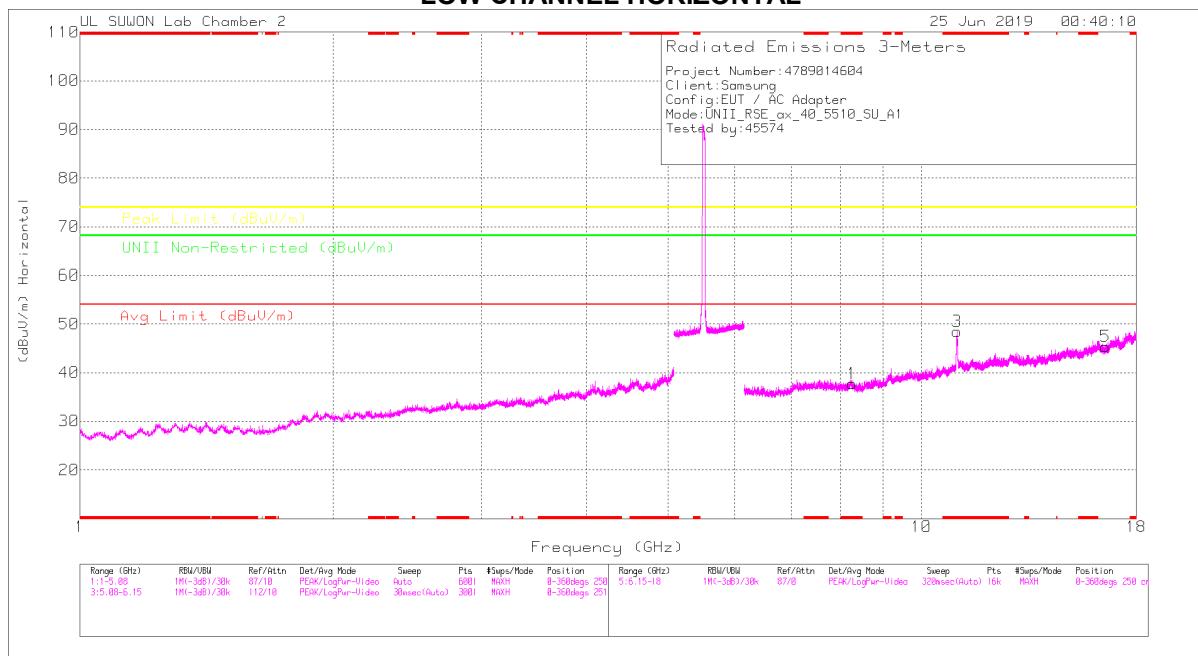
Radiated Emissions

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
* 11.394	33.19	PK-U	38.4	-19.6	0	51.99	-	-	74	-22.01	-	-	180	120	H
* 11.393	21.93	ADR	38.4	-19.6	0	40.73	54	-13.27	-	-	-	-	180	120	H
* 11.394	35.11	PK-U	38.4	-19.6	0	53.91	-	-	74	-20.09	-	-	180	220	V
* 11.401	23.61	ADR	38.5	-19.6	0	42.51	54	-11.49	-	-	-	-	180	220	V

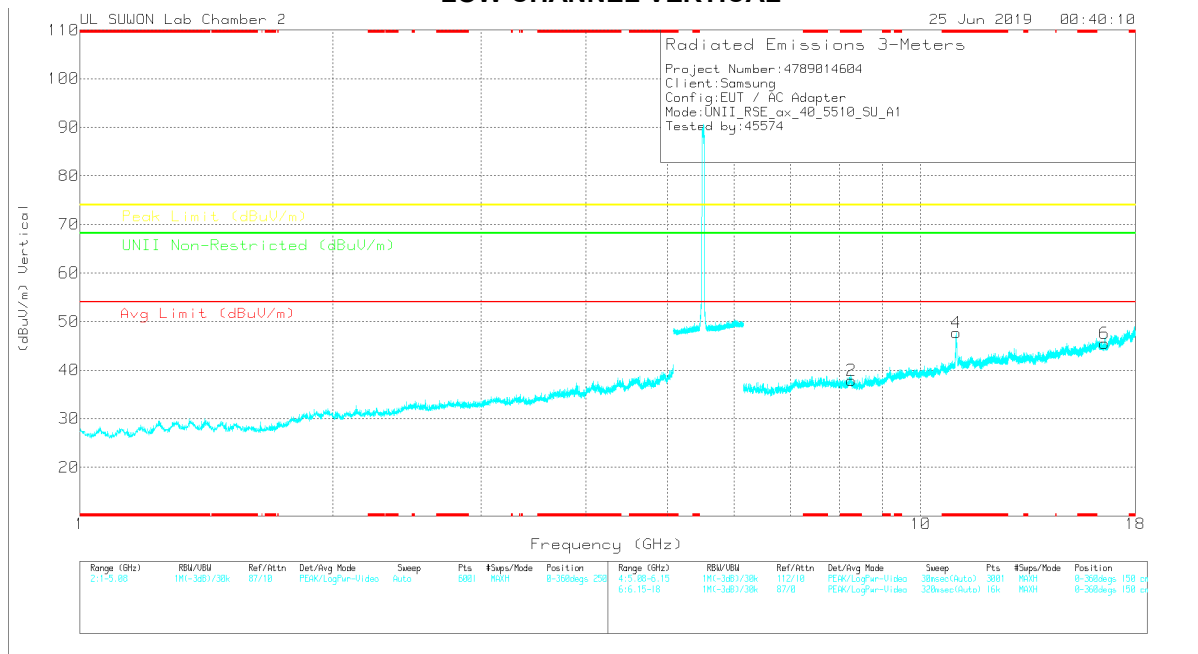
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak
ADR - U-NII AD primary method, RMS average

HE40 SU mode (ANT_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_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.267	24.64	PK	36	-22.9	0	37.74	-	-	74	-36.26	-	-	0-360	150	H
3	* 11.024	30.98	PK	38.1	-20.6	0	48.48	-	-	74	-25.52	-	-	0-360	250	H
5	16.537	24.83	PK	40.5	-19.9	0	45.43	-	-	-	-	68.2	-22.77	0-360	250	H
2	* 8.267	24.8	PK	36	-22.9	0	37.9	-	-	74	-36.1	-	-	0-360	150	V
4	* 11.021	30.2	PK	38.1	-20.6	0	47.7	-	-	74	-26.3	-	-	0-360	150	V
6	16.531	24.81	PK	40.5	-19.8	0	45.51	-	-	-	-	68.2	-22.69	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

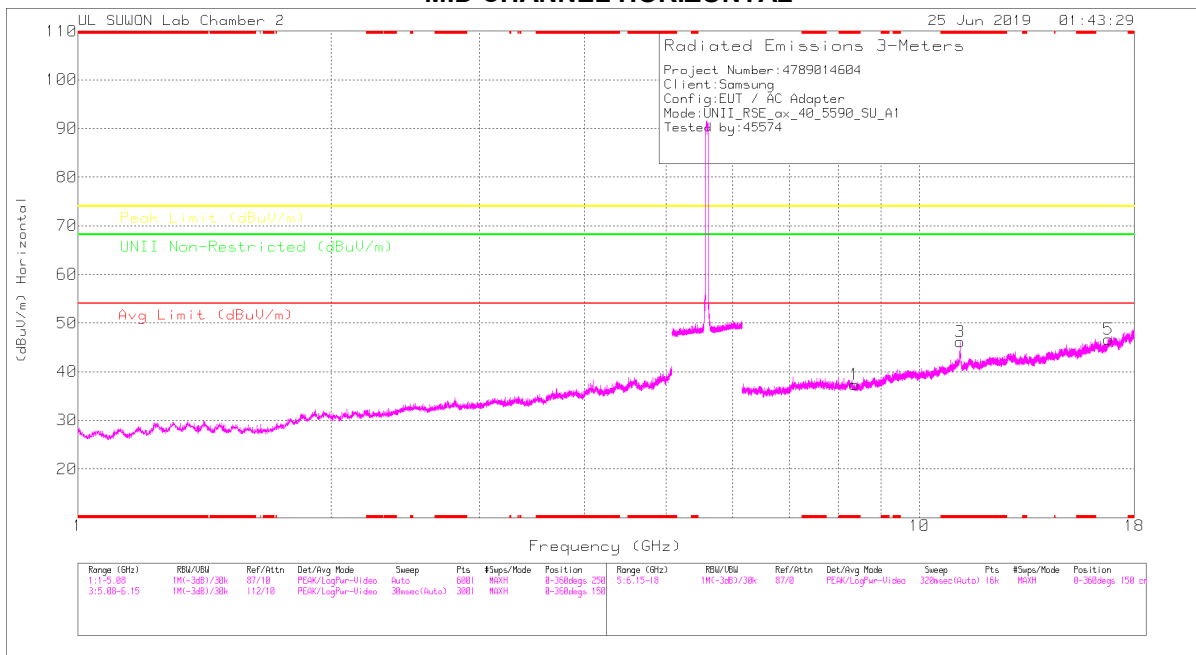
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.017	40.57	PK-U	38.1	-20.6	0	58.07	-	-	74	-15.93	-	-	249	144	H
* 11.023	27.06	ADR	38.1	-20.6	0	44.56	54	-9.44	-	-	-	-	249	144	H
* 11.014	42.02	PK-U	38.1	-20.6	0	59.52	-	-	74	-14.48	-	-	156	226	V
* 11.02	29.22	ADR	38.1	-20.6	0	46.72	54	-7.28	-	-	-	-	156	226	V

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

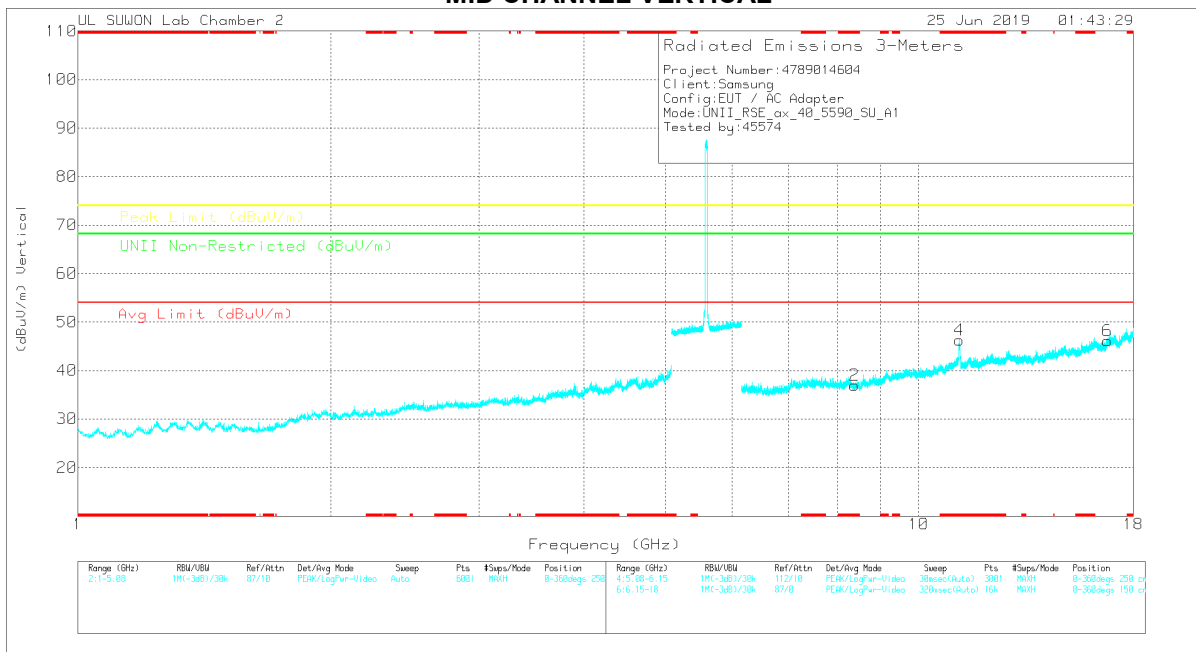
PK-U - U-NII: Maximum Peak

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_00168724	6GHz_HF[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 8.379	25.17	PK	36	-23.8	0	37.37	-	-	74	-36.63	-	-	0-360	150	H
3	* 11.177	27.5	PK	38.2	-19.6	0	46.1	-	-	74	-27.9	-	-	0-360	150	H
5	16.775	24.52	PK	41	-18.8	0	46.72	-	-	-	-	68.2	-21.48	0-360	150	H
2	* 8.384	24.8	PK	36	-23.8	0	37	-	-	74	-37	-	-	0-360	150	V
4	* 11.182	27.76	PK	38.2	-19.7	0	46.26	-	-	74	-27.74	-	-	0-360	250	V
6	16.768	23.96	PK	41	-18.8	0	46.16	-	-	-	-	68.2	-22.04	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)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 11.184	37.08	PK-U	38.2	-19.7	0	55.58	-	-	74	-18.42	-	-	250	144	H
* 11.18	25.01	ADR	38.2	-19.6	0	43.61	54	-10.39	-	-	-	-	250	144	H
* 11.18	39.52	PK-U	38.2	-19.7	0	58.02	-	-	74	-15.98	-	-	155	226	V
* 11.18	26.94	ADR	38.2	-19.6	0	45.54	54	-8.46	-	-	-	-	155	226	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