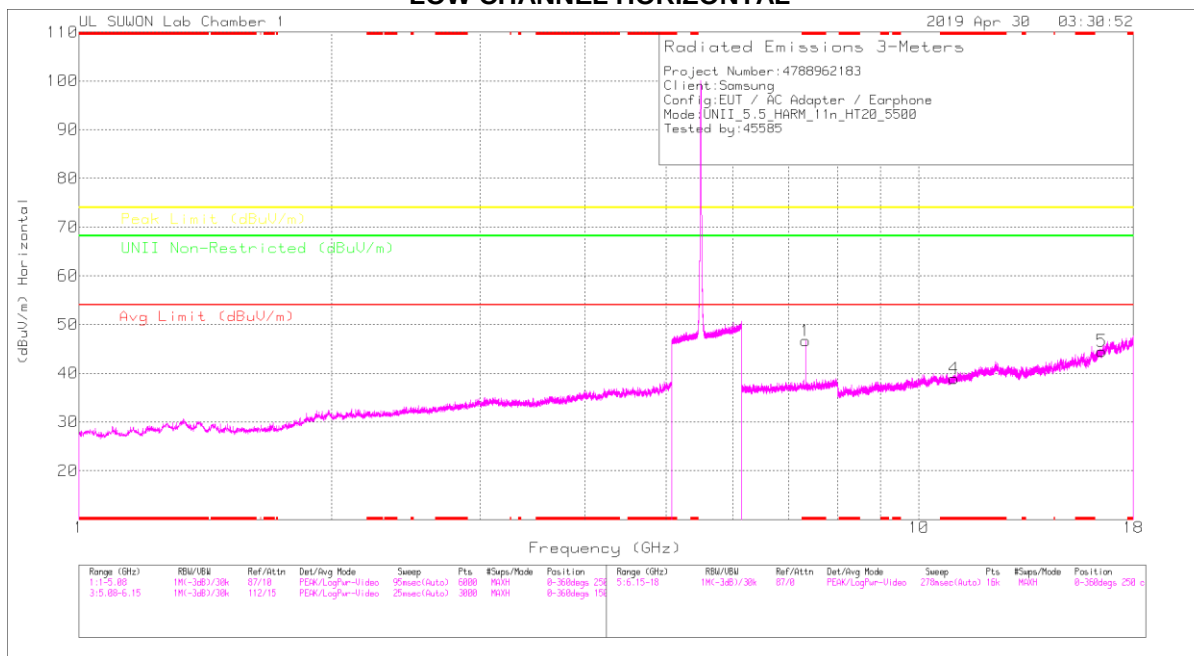
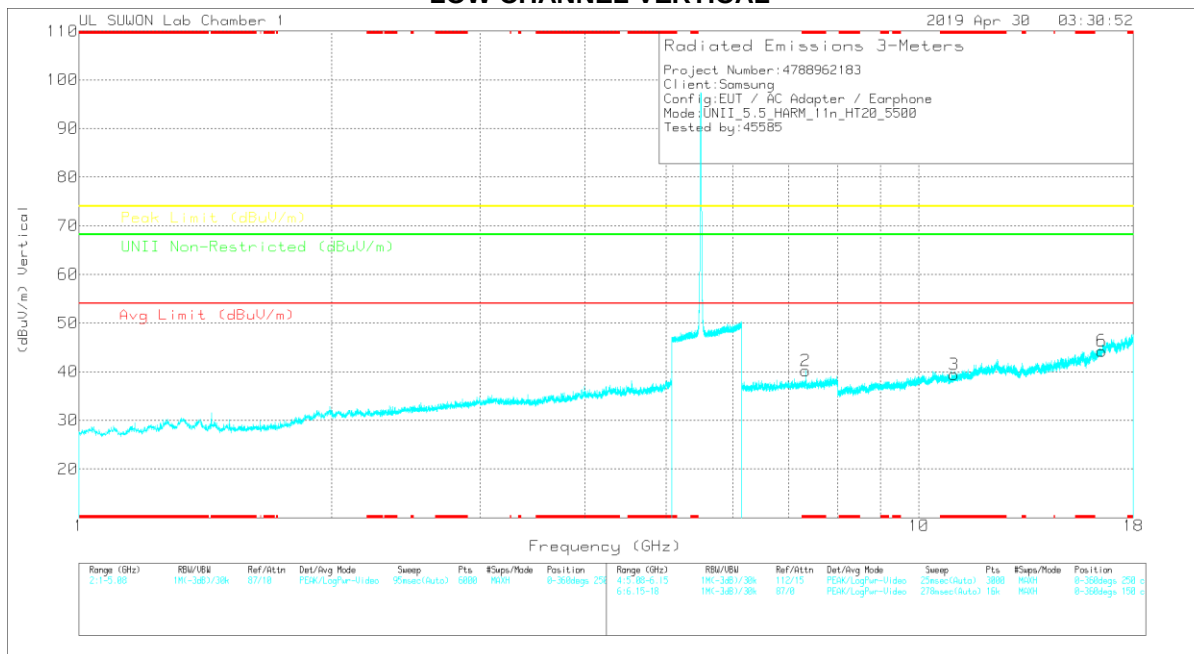


HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	ULN Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.33285	38.04	PK	35.8	-27.2	0	48.64	-	-	74	-27.36	-	-	0-360	150	H
4	* 10.99991	22.25	PK	38.2	-21.6	0	39.85	-	-	74	-35.15	-	-	0-360	250	H
5	16.50236	23.03	PK	40.9	-19.4	0	44.53	-	-	-	-	68.2	-23.67	0-360	150	H
2	* 7.33285	31.65	PK	35.8	-27.2	0	40.25	-	-	74	-33.75	-	-	0-360	250	V
3	* 10.99991	22.87	PK	38.2	-21.6	0	39.47	-	-	74	-34.53	-	-	0-360	250	V
6	16.49717	22.87	PK	40.9	-19.5	0	44.27	-	-	-	-	68.2	-23.93	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

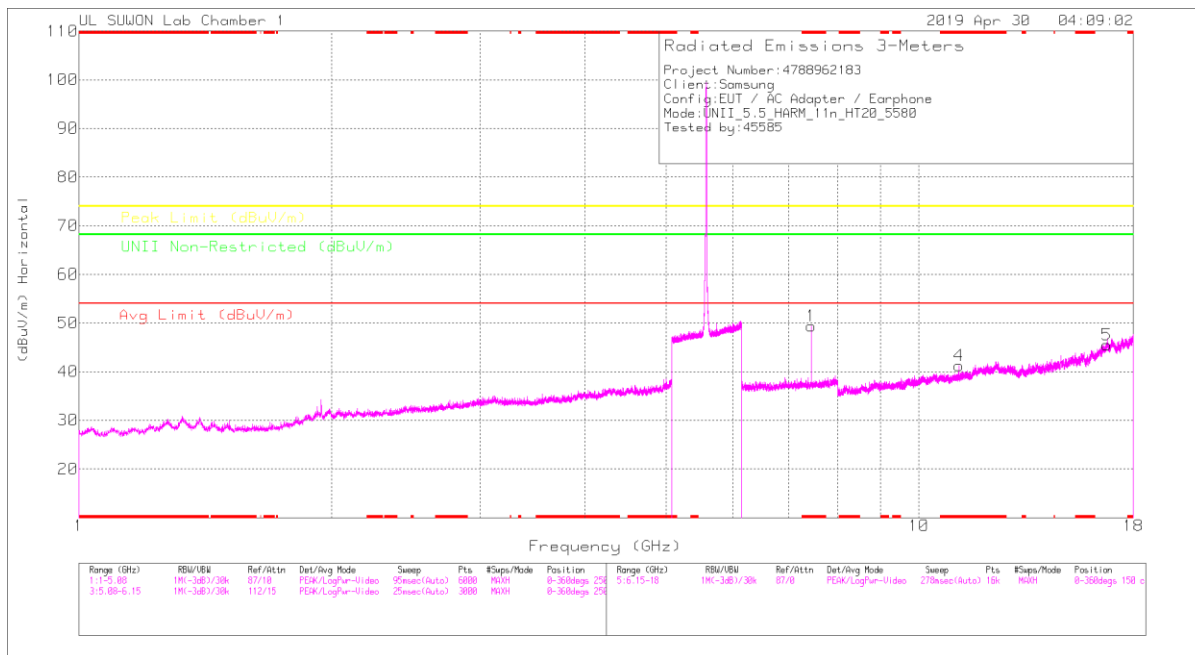
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	ULN Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.33337	41.49	PK-U	35.8	-27.2	0	50.09	-	-	74	-23.91	-	-	166	100	H
* 7.33333	37.36	ADR	35.8	-27.2	.19	46.15	54	-7.85	-	-	-	-	166	100	H
* 7.33329	37.53	PK-U	35.8	-27.2	0	46.13	-	-	74	-27.87	-	-	169	244	V
* 7.33332	30.32	ADR	35.8	-27.2	.19	39.11	54	-14.89	-	-	-	-	169	244	V

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

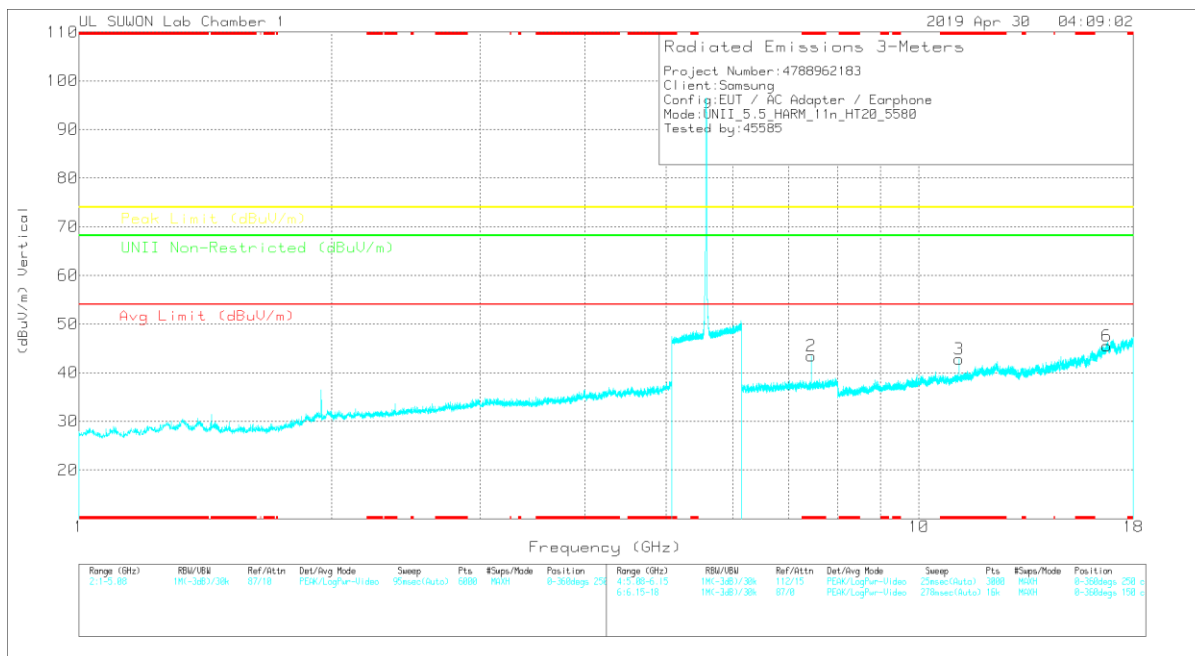
PK-U - U-NII: Maximum Peak

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)	Asimuth (Degs)	Height (cm)	Polarity
1	* 7.43951	40.53	PK	35.8	-27.3	0	49.43	-	-	74	-24.57	-	-	0-360	150	H
4	* 11.1599	25.39	PK	38.3	-22.4	0	41.29	-	-	74	-32.71	-	-	0-360	250	H
5	16.74234	21.5	PK	41.3	-17.3	0	45.5	-	-	-	-	68.2	-22.7	0-360	150	H
2	* 7.43951	34.88	PK	35.8	-27.3	0	43.38	-	-	74	-30.62	-	-	0-360	250	V
3	* 11.1599	26.88	PK	38.3	-22.4	0	42.78	-	-	74	-31.22	-	-	0-360	250	V
6	16.74086	21.55	PK	41.3	-17.3	0	45.55	-	-	-	-	68.2	-22.65	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

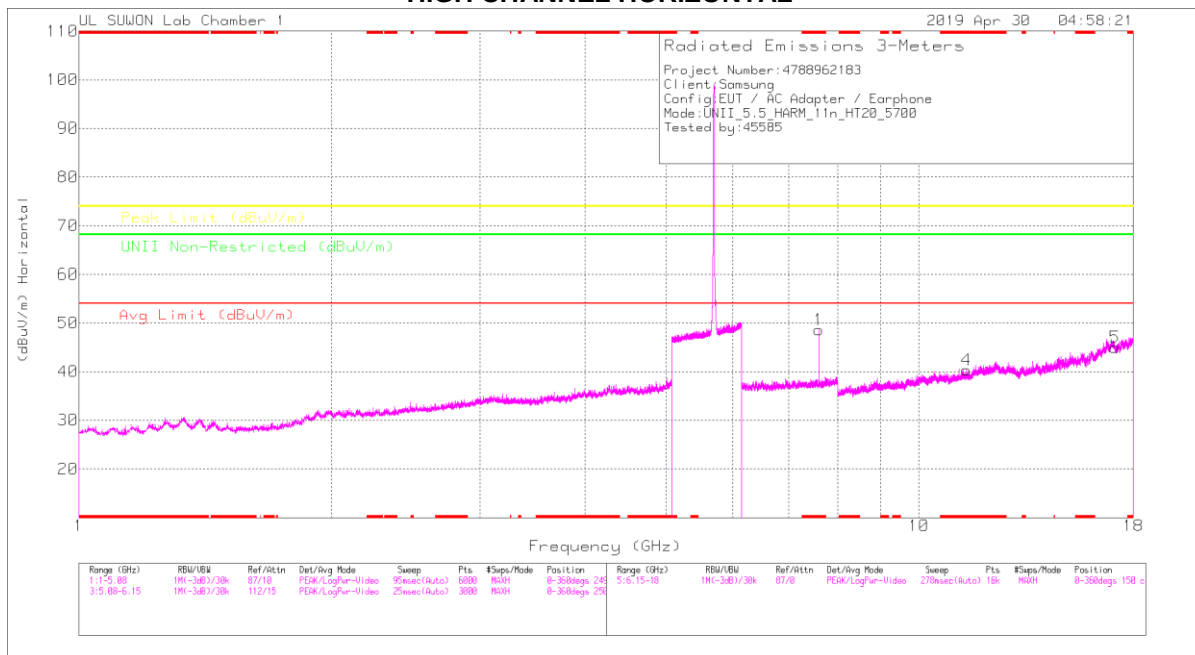
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 7.44	44.08	PK-U	35.8	-27.4	0	52.48	-	-	74	-21.52	-	-	165	102	H
* 7.44001	40.91	ADR	35.8	-27.4	.19	49.5	54	-4.5	-	-	-	-	165	102	H
* 7.44016	39.93	PK-U	35.8	-27.4	0	48.33	-	-	74	-25.67	-	-	167	253	V
* 7.44001	33.91	ADR	35.8	-27.4	.19	42.5	54	-11.5	-	-	-	-	167	253	V
* 11.16019	33.08	PK-U	38.3	-22.4	0	48.98	-	-	74	-25.02	-	-	210	241	V
* 11.15998	27.05	ADR	38.3	-22.4	.19	43.14	54	-10.86	-	-	-	-	210	241	V
* 11.16013	31.6	PK-U	38.3	-22.4	0	47.5	-	-	74	-26.5	-	-	146	111	H
* 11.15998	23.12	ADR	38.3	-22.4	.19	39.21	54	-14.79	-	-	-	-	146	111	H

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

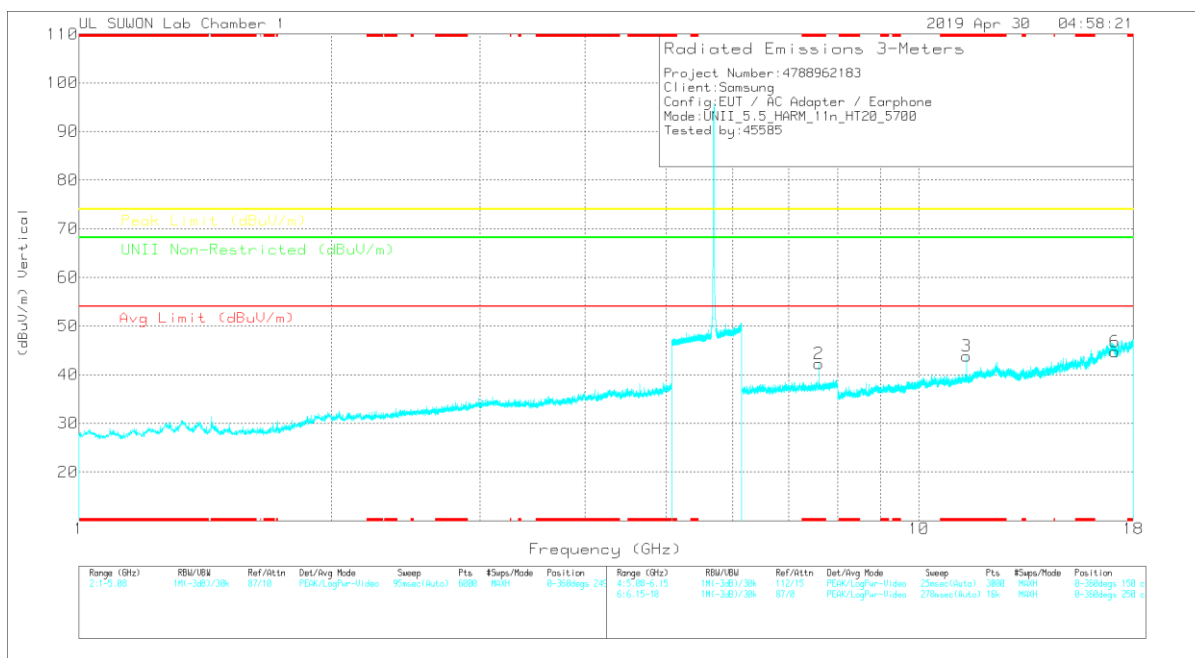
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.59949	39.33	PK	35.8	-26.5	0	48.63	-	-	74	-25.37	-	-	0-360	150	H
4	* 11.39988	24.31	PK	38.4	-22.4	0	40.21	-	-	74	-33.69	-	-	0-360	150	H
5	17.10082	20.7	PK	41.6	-17.3	0	45	-	-	-	-	68.2	-23.2	0-360	250	H
2	* 7.59949	32.97	PK	35.8	-26.5	0	42.27	-	-	74	-31.73	-	-	0-360	250	V
3	* 11.39988	27.87	PK	38.4	-22.4	0	43.87	-	-	74	-30.13	-	-	0-360	250	V
6	17.10082	20.37	PK	41.6	-17.3	0	44.67	-	-	-	-	68.2	-23.53	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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.59997	42.13	PK-U	35.8	-26.5	0	51.43	-	-	74	-22.57	-	-	164	100	H
* 7.6	39.03	ADR	35.8	-26.5	.19	48.52	54	-5.48	-	-	-	-	164	100	H
* 7.60027	38.68	PK-U	35.8	-26.5	0	47.98	-	-	74	-26.02	-	-	161	278	V
* 7.59998	32.63	ADR	35.8	-26.5	.19	42.12	54	-11.88	-	-	-	-	161	278	V
* 11.40004	34.02	PK-U	38.5	-22.4	0	50.12	-	-	74	-23.88	-	-	209	244	V
* 11.40004	26.88	ADR	38.5	-22.4	.19	43.17	54	-10.83	-	-	-	-	209	244	V
* 11.40026	33.07	PK-U	38.5	-22.4	0	49.17	-	-	74	-24.83	-	-	242	106	H
* 11.39998	25.34	ADR	38.4	-22.4	.19	41.53	54	-12.47	-	-	-	-	242	106	H

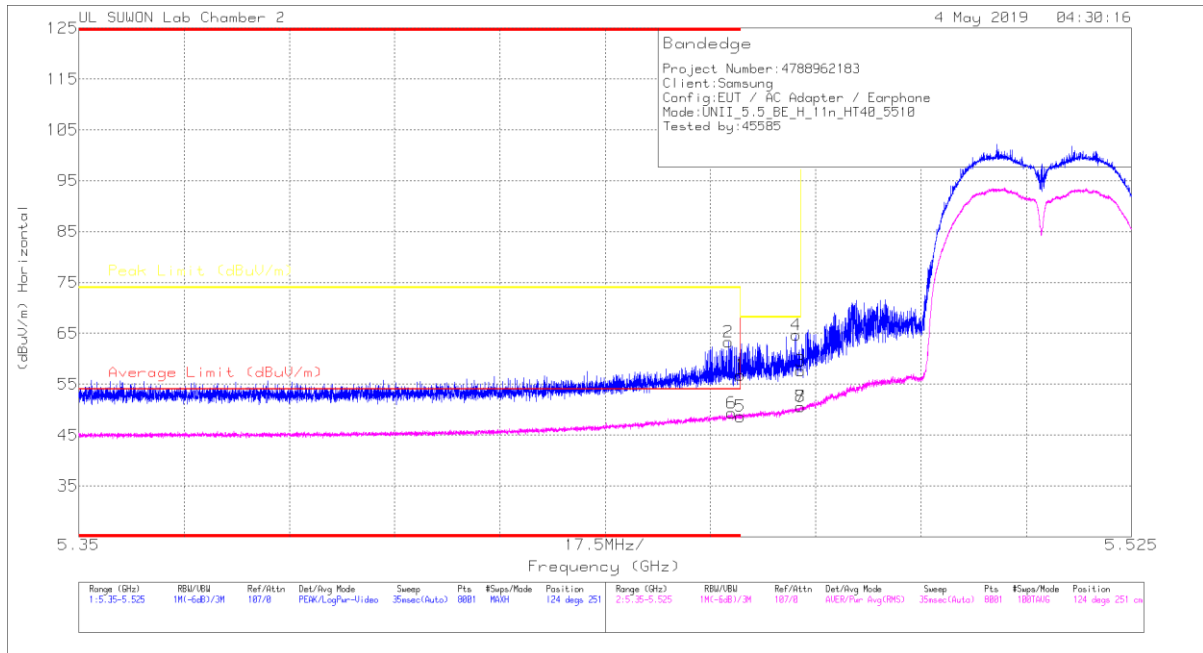
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.3.3.TX ABOVE 1GHz 802.11n HT40 MODE IN THE 5.5GHz BAND RESTRICTED BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

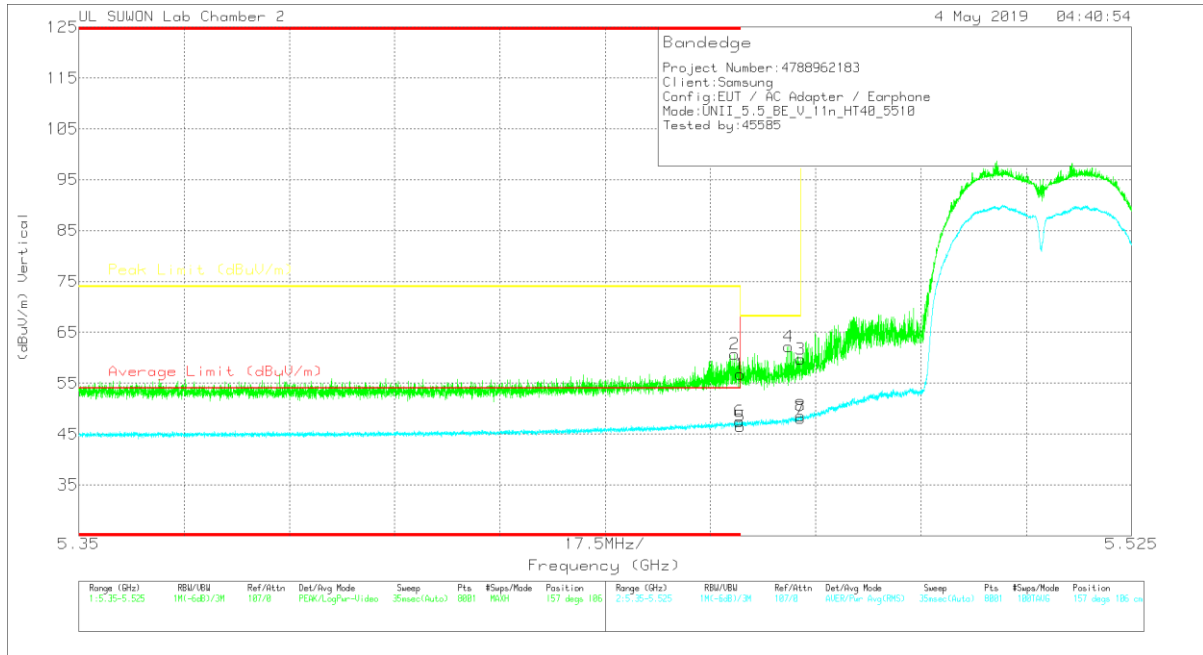
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	40.38	Pk		-18.2	0	56.78	-	-	74	-17.22	124	251	H
2	* 5.458	46.96	Pk		-18.2	0	63.36	-	-	74	-10.64	124	251	H
3	5.47	41.11	Pk		-18.1	0	57.61	-	-	68.2	-10.59	124	251	H
4	5.469	48.23	Pk		-18.1	0	64.73	-	-	68.2	-3.47	124	251	H
5	* 5.46	30.55	RMS		-16.9	.41	48.66	54	-5.34	-	-	124	251	H
6	* 5.459	31.18	RMS		-16.9	.41	49.29	54	-4.71	-	-	124	251	H
7	5.47	32.49	RMS		-16.9	.41	50.6	-	-	-	-	124	251	H
8	5.47	32.42	RMS		-16.9	.41	50.53	-	-	-	-	124	251	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	40.38	Pk	34.6	-18.2	0	56.78	-	-	74	-17.22	157	106	V
2	* 5.459	44.26	Pk	34.6	-18.2	0	60.66	-	-	74	-13.34	157	106	V
3	5.47	43.23	Pk	34.6	-18.1	0	59.73	-	-	68.2	-8.47	157	106	V
4	5.468	45.8	Pk	34.6	-18.2	0	62.2	-	-	68.2	-6	157	106	V
5	* 5.46	28.34	RMS	34.6	-16.9	.41	46.45	54	-7.55	-	-	157	106	V
6	* 5.46	29.32	RMS	34.6	-16.9	.41	47.43	54	-6.57	-	-	157	106	V
7	5.47	30.02	RMS	34.6	-16.9	.41	48.13	-	-	-	-	157	106	V
8	5.47	30.5	RMS	34.6	-16.9	.41	48.61	-	-	-	-	157	106	V

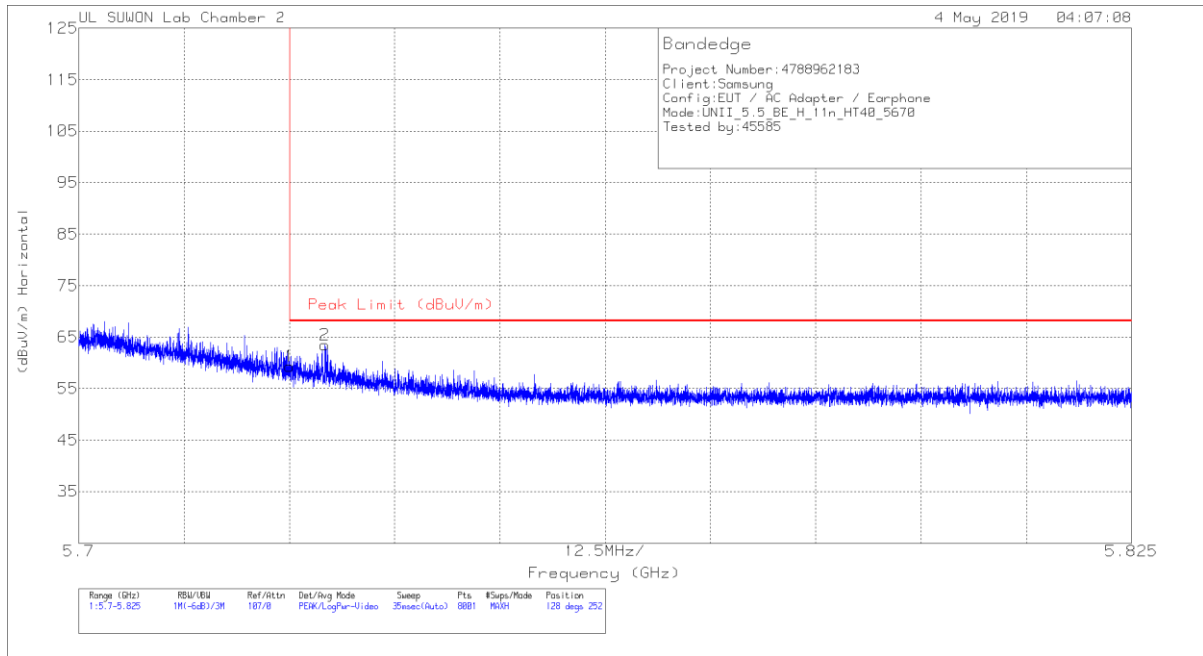
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE PLOT



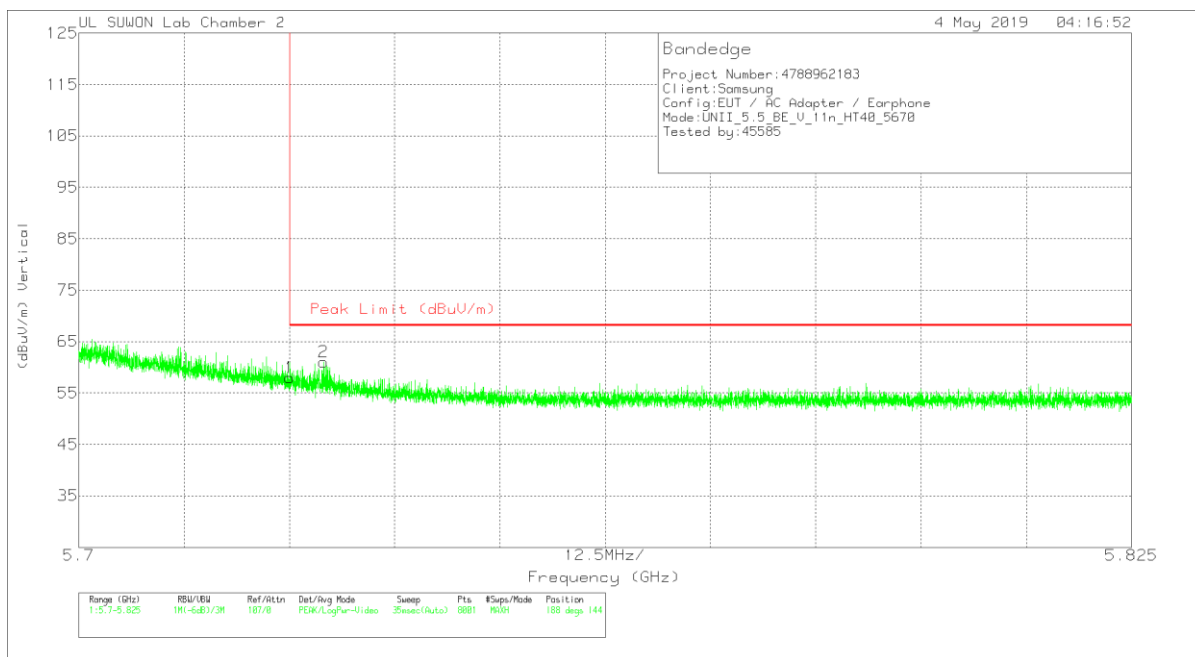
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	42.22	Pk	34.7	-17.6	0	59.32	68.2	-8.88	128	252	H
2	5.729	46.41	Pk	34.7	-17.6	0	63.51	68.2	-4.69	128	252	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

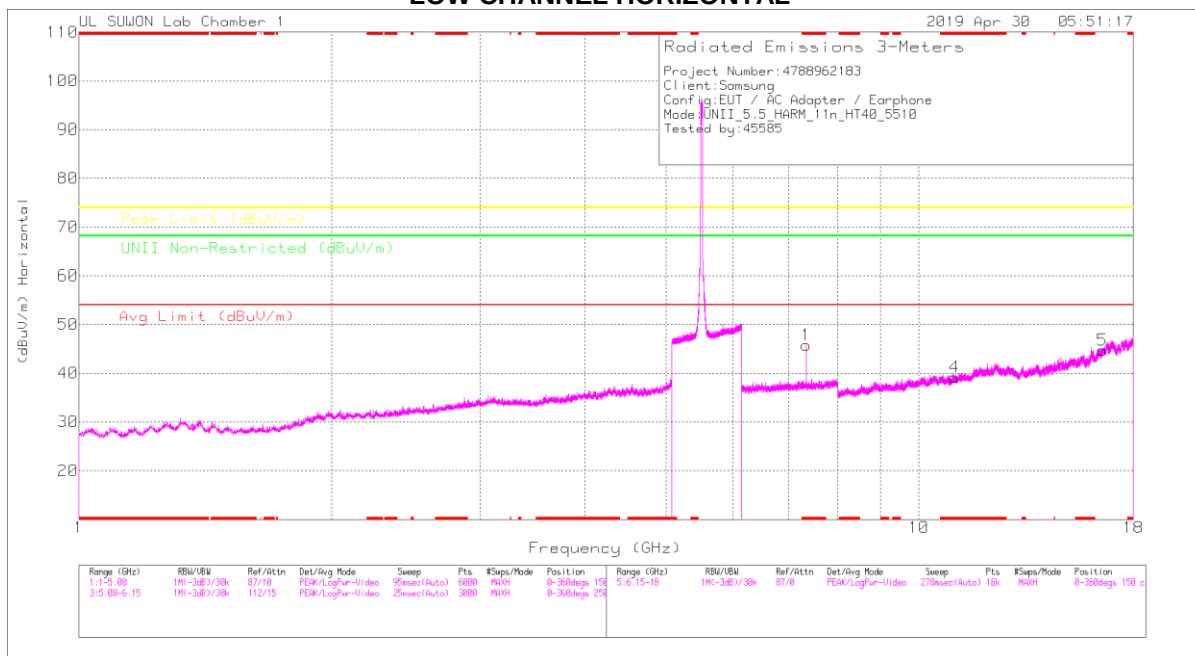
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	40.87	Pk	34.7	-17.6	0	57.97	68.2	-10.23	188	144	V
2	5.729	43.94	Pk	34.7	-17.6	0	61.04	68.2	-7.16	188	144	V

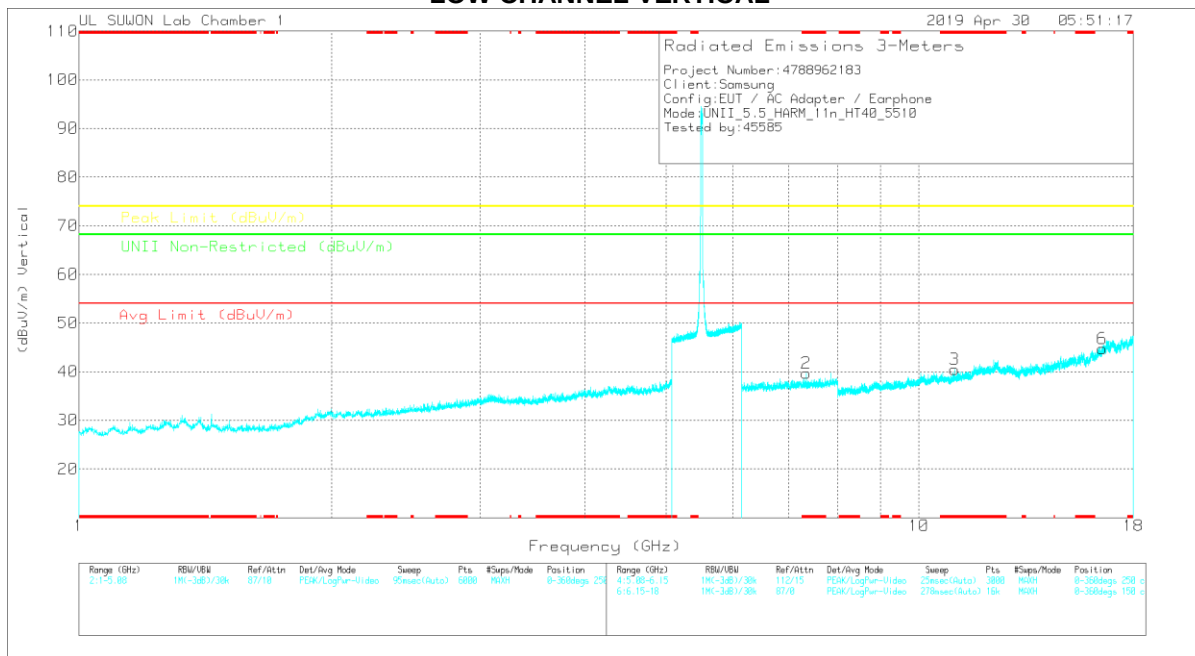
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	ULN Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.34618	37.34	PK	35.8	-27.4	0	45.74	-	-	74	-29.26	-	-	0-360	150	H
4	* 11.01991	22.61	PK	38.2	-21.6	0	39.21	-	-	74	-34.79	-	-	0-360	150	H
5	16.53125	23.21	PK	40.9	-19.4	0	44.71	-	-	-	-	68.2	-23.49	0-360	150	H
2	* 7.34618	31.3	PK	35.8	-27.4	0	39.7	-	-	74	-34.3	-	-	0-360	250	V
3	* 11.01991	23.91	PK	38.2	-21.6	0	40.51	-	-	74	-33.49	-	-	0-360	250	V
6	16.52976	23.19	PK	40.9	-19.4	0	44.69	-	-	-	-	68.2	-23.51	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

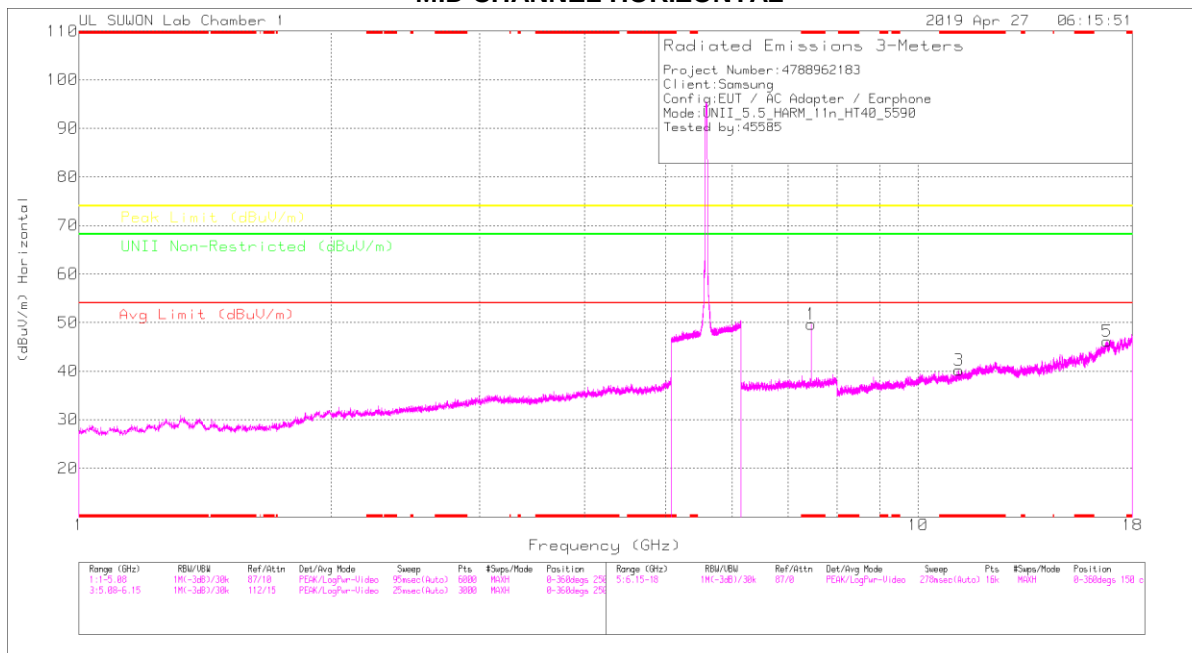
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	ULN Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.34677	41.13	PK-U	35.8	-27.4	0	49.53	-	-	74	-24.47	-	-	171	100	H
* 7.34666	36.73	ADR	35.8	-27.4	.41	45.54	54	-8.46	-	-	-	-	171	100	H
* 7.34652	37.97	PK-U	35.8	-27.4	0	46.37	-	-	74	-27.63	-	-	158	237	V
* 7.34665	30.85	ADR	35.8	-27.4	.41	39.66	54	-14.34	-	-	-	-	158	237	V

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

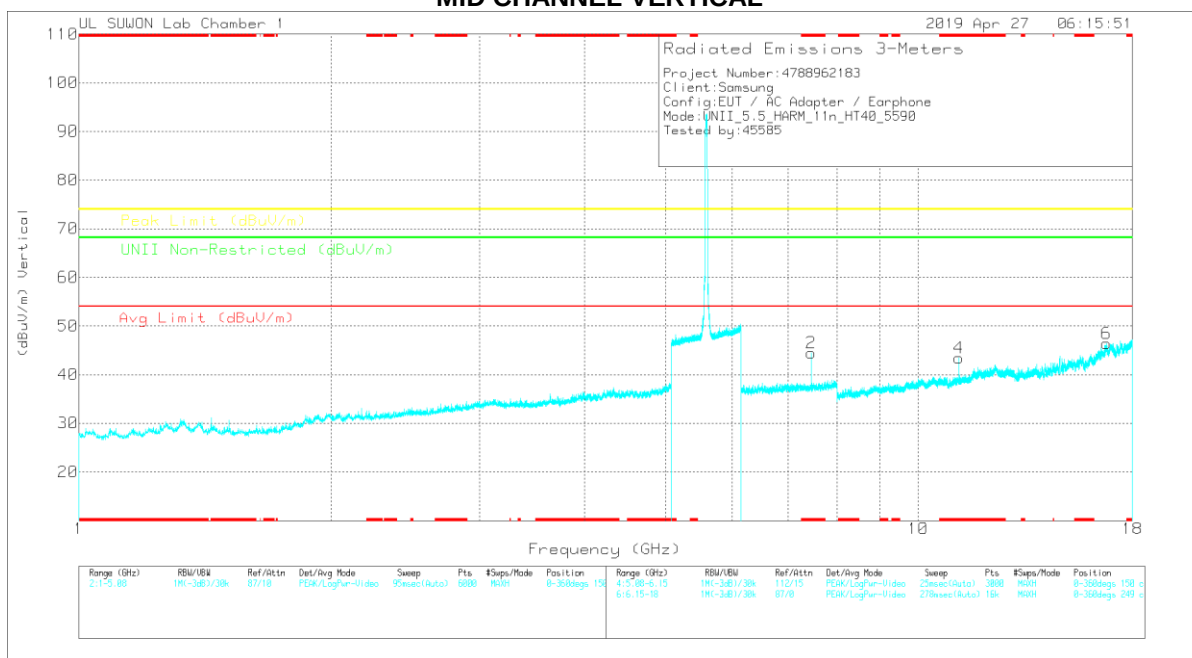
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.45284	41.2	PK	35.8	-27.3	0	49.7	-	-	74	-24.3	-	-	0-360	150	H
3	* 11.17916	24.24	PK	38.3	-22.4	0	40.14	-	-	74	-33.86	-	-	0-360	150	H
5	16.77715	22.05	PK	41.4	-17.3	0	46.15	-	-	-	-	68.2	-22.05	0-360	250	H
2	* 7.45284	36.01	PK	35.8	-27.3	0	44.51	-	-	74	-29.49	-	-	0-360	249	V
4	* 11.1799	27.53	PK	38.3	-22.4	0	43.43	-	-	74	-30.57	-	-	0-360	249	V
6	16.77419	22.33	PK	41.4	-17.3	0	46.43	-	-	-	-	68.2	-21.77	0-360	249	V

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

PK – Peak Detector

Radiated Emissions

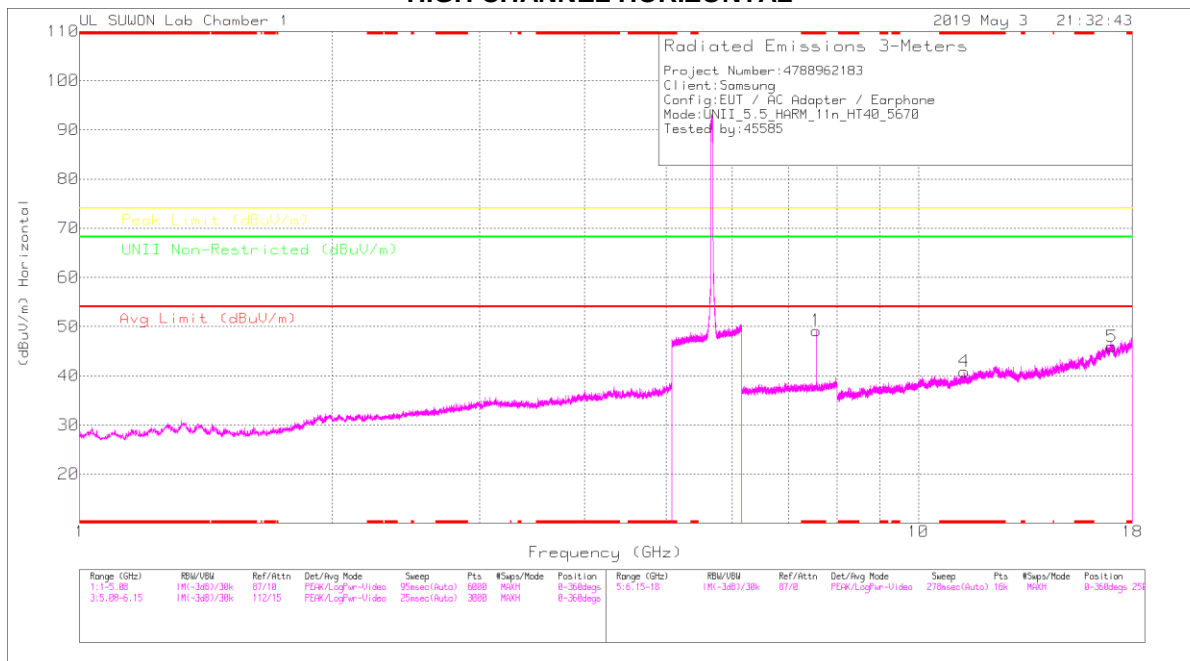
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.45337	46.07	PK-U	35.8	-27.3	0	54.57	-	-	74	-19.43	-	-	167	103	H
* 7.45333	41.82	ADR	35.8	-27.3	.41	50.73	54	-3.27	-	-	-	-	167	103	H
* 7.45345	41.59	PK-U	35.8	-27.3	0	50.09	-	-	74	-23.91	-	-	169	276	V
* 7.45321	34.43	ADR	35.8	-27.3	.41	43.34	54	-10.66	-	-	-	-	169	276	V
* 11.18003	34.98	PK-U	38.3	-22.4	0	50.88	-	-	74	-23.12	-	-	214	252	V
* 11.17999	27.01	ADR	38.3	-22.4	.41	43.32	54	-10.68	-	-	-	-	214	252	V
* 11.17951	33.39	PK-U	38.3	-22.4	0	49.29	-	-	74	-24.71	-	-	256	100	H
* 11.17999	24.23	ADR	38.3	-22.4	.41	40.54	54	-13.46	-	-	-	-	256	100	H

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

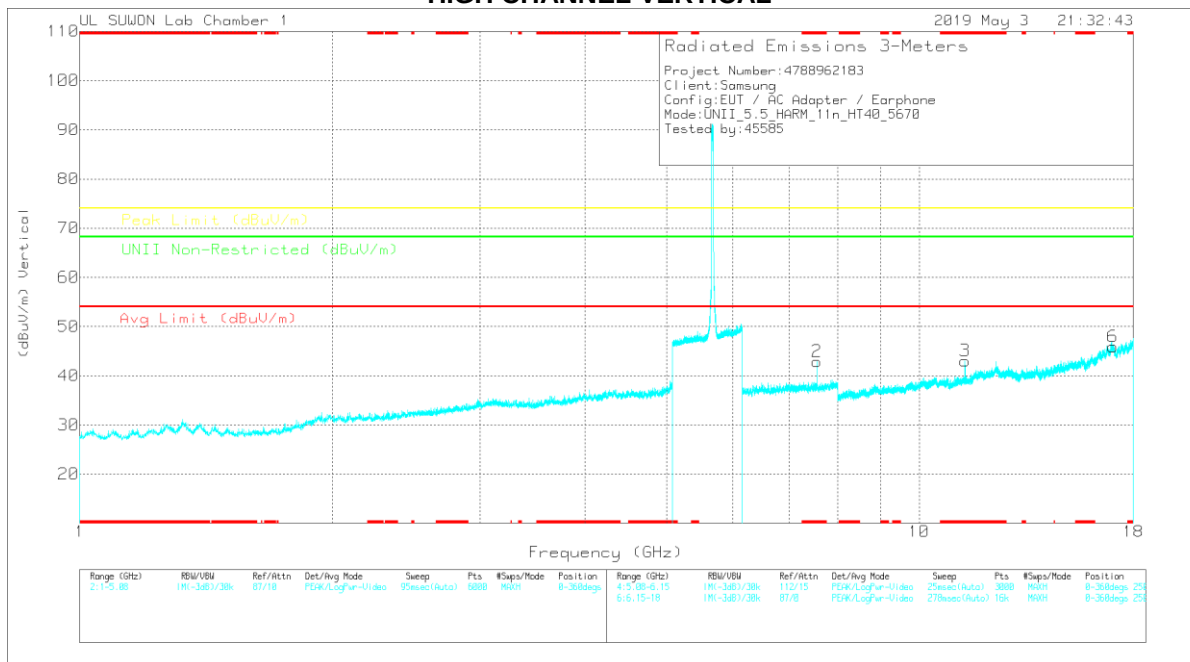
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.5595	39.9	PK	35.8	-26.5	0	43.2	-	-	74	-24.8	-	-	0-360	150	H
4	* 11.33988	24.68	PK	38.4	-22.2	0	40.88	-	-	74	-33.12	-	-	0-360	250	H
5	17.00898	21.61	PK	41.7	-17.4	0	45.91	-	-	-	-	68.2	-22.29	0-360	250	H
2	* 7.5595	33.63	PK	35.8	-26.5	0	42.93	-	-	74	-31.07	-	-	0-360	250	V
3	* 11.33988	26.85	PK	38.4	-22.2	0	43.05	-	-	74	-30.95	-	-	0-360	250	V
6	17.01046	21.6	PK	41.7	-17.4	0	45.9	-	-	-	-	68.2	-22.3	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_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.56005	42.63	PK-U	35.8	-26.5	0	51.93	-	-	74	-22.07	-	-	160	114	H
* 7.56001	39.06	ADR	35.8	-26.5	.41	48.77	54	-5.23	-	-	-	-	160	114	H
* 7.55989	38.04	PK-U	35.8	-26.5	0	47.34	-	-	74	-26.66	-	-	122	110	V
* 7.55998	32.33	ADR	35.8	-26.5	.41	42.04	54	-11.96	-	-	-	-	122	110	V
* 11.33983	31.78	PK-U	38.4	-22.2	0	47.98	-	-	74	-26.02	-	-	226	133	V
* 11.33993	23.68	ADR	38.4	-22.2	.41	40.29	54	-13.71	-	-	-	-	226	133	V
* 11.33985	32.51	PK-U	38.4	-22.2	0	48.71	-	-	74	-25.29	-	-	250	100	H
* 11.34001	25.26	ADR	38.4	-22.2	.41	41.87	54	-12.13	-	-	-	-	250	100	H

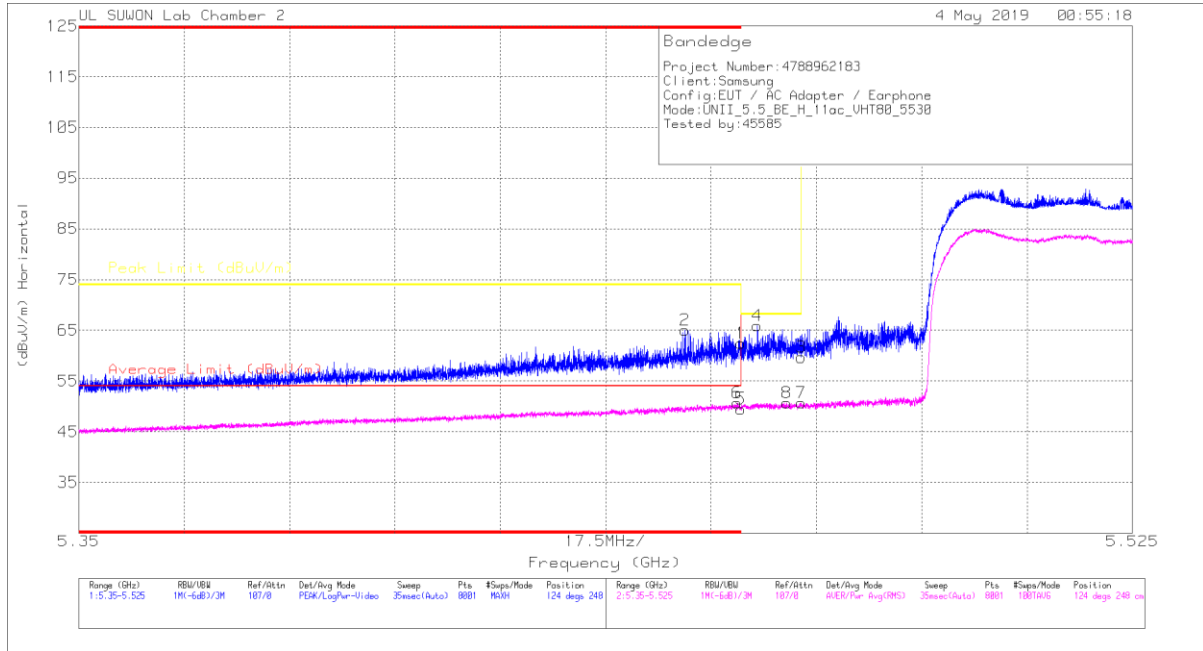
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.3.4.TX ABOVE 1GHz 802.11ac VHT80 MODE IN THE 5.5GHz BAND RESTRICTED BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK AND AVERAGE PLOT



HORIZONTAL DATA

Trace Markers

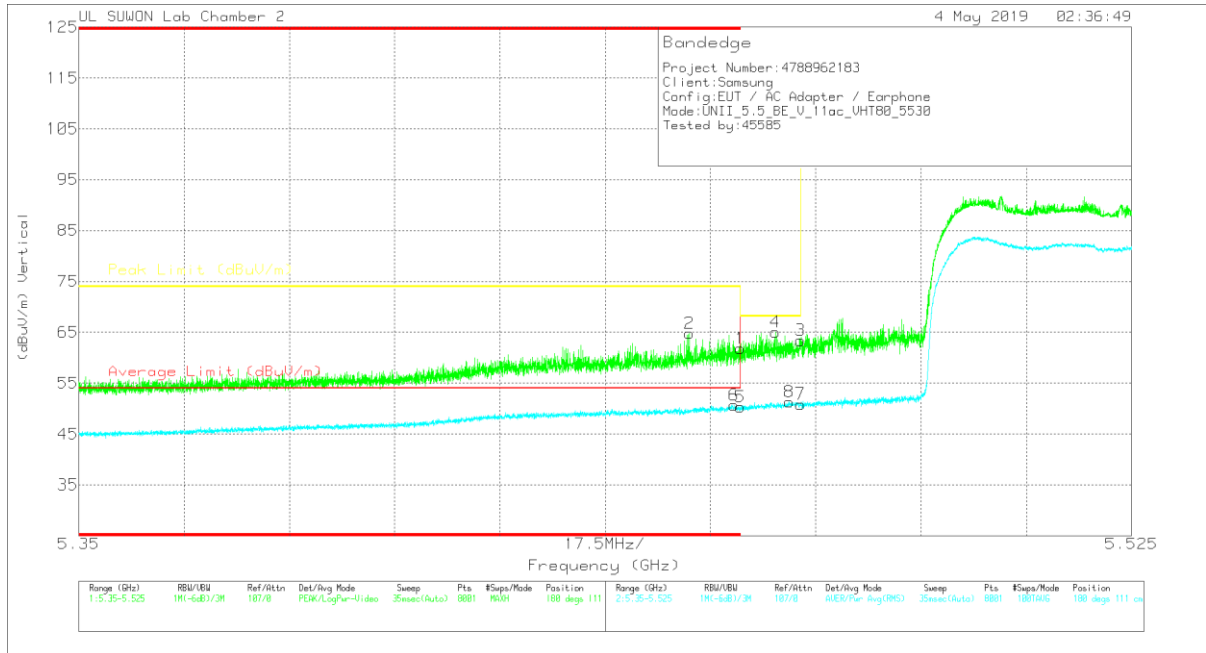
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	46.02	Pk	34.6	-18.2	0	62.42	-	-	74	-11.58	124	248	H
2	* 5.451	48.49	Pk	34.6	-18.1	0	64.99	-	-	74	-9.01	124	248	H
3	5.47	43.17	Pk	34.6	-18.1	0	59.67	-	-	68.2	-8.53	124	248	H
4	5.463	49.41	Pk	34.6	-18.1	0	65.91	-	-	68.2	-2.29	124	248	H
5	* 5.46	31.65	RMS	34.6	-16.9	.17	49.52	54	-4.48	-	-	124	248	H
6	* 5.459	32.82	RMS	34.6	-16.9	.17	50.69	54	-3.31	-	-	124	248	H
7	5.47	32.82	RMS	34.6	-16.9	.17	50.69	-	-	-	-	124	248	H
8	5.468	32.85	RMS	34.6	-16.9	.17	50.72	-	-	-	-	124	248	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 5.46	45.44	Pk	34.6	-18.2	0	61.84	-	-	74	-12.16	180	111	V
2	* 5.451	48.35	Pk	34.6	-18.1	0	64.85	-	-	74	-9.15	180	111	V
3	5.47	46.88	Pk	34.6	-18.1	0	63.38	-	-	68.2	-4.82	180	111	V
4	5.466	48.64	Pk	34.6	-18.2	0	65.04	-	-	68.2	-3.16	180	111	V
5	* 5.46	32.48	RMS	34.6	-16.9	.17	50.35	54	-3.65	-	-	180	111	V
6	* 5.459	32.82	RMS	34.6	-16.9	.17	50.69	54	-3.31	-	-	180	111	V
7	5.47	33.01	RMS	34.6	-16.9	.17	50.88	-	-	-	-	180	111	V
8	5.468	33.47	RMS	34.6	-16.9	.17	51.34	-	-	-	-	180	111	V

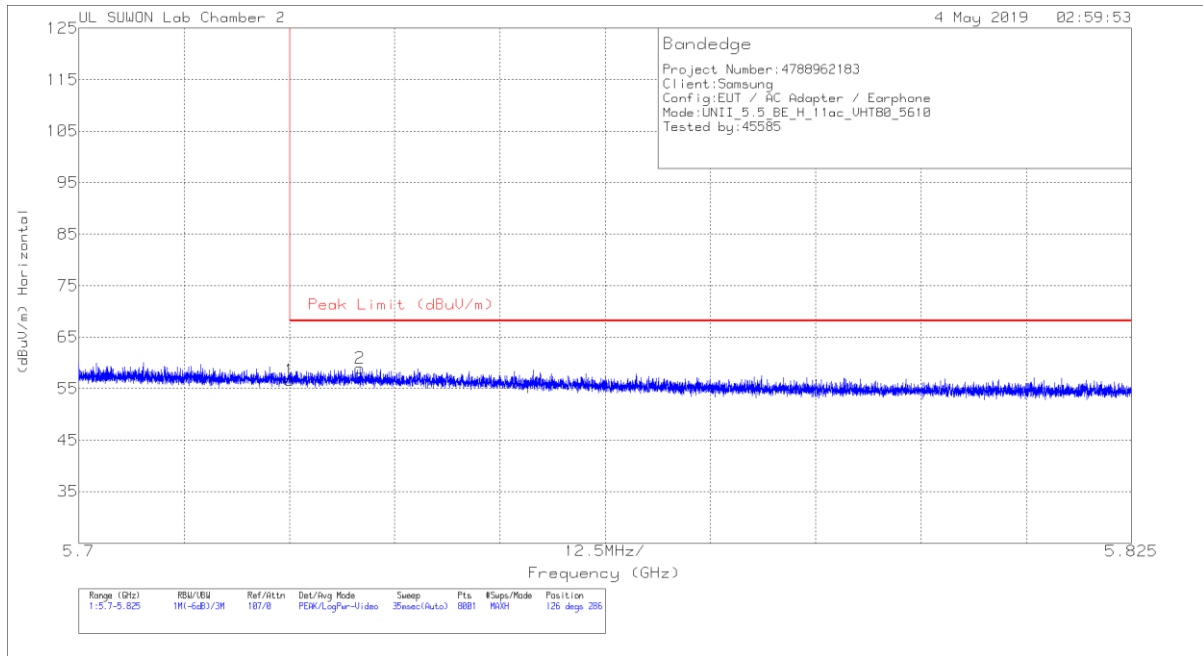
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

AUTHORIZED BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE PLOT



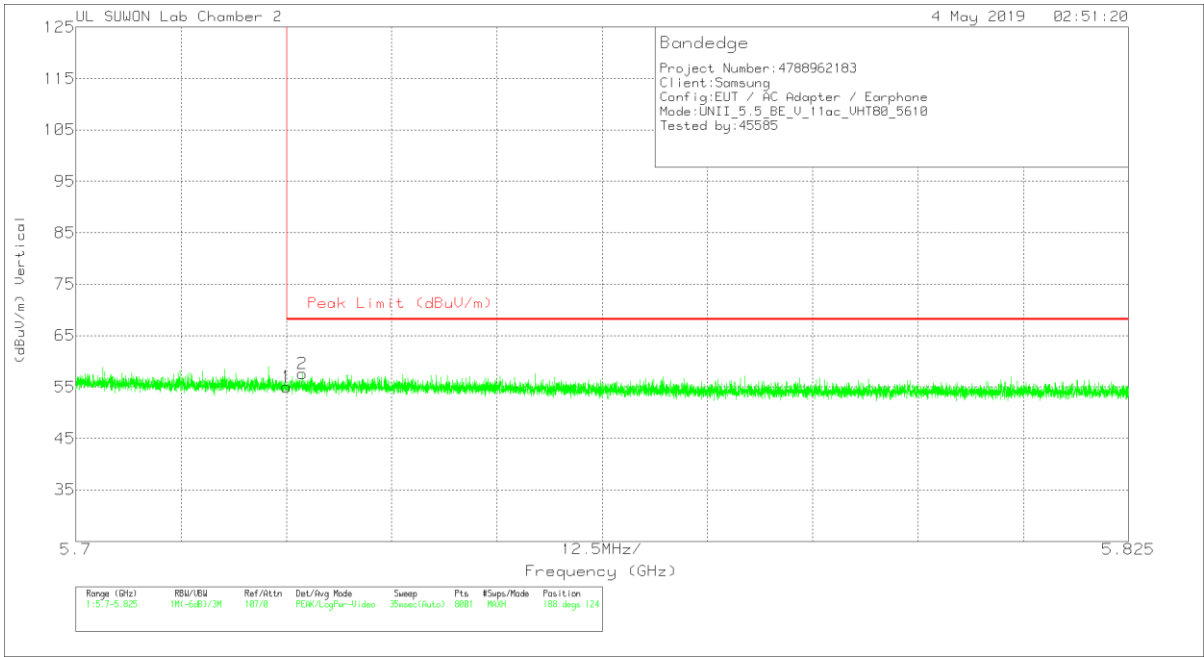
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	39.58	Pk		-17.6	0	56.68	68.2	-11.52	126	286	H
2	5.733	41.83	Pk		-17.6	0	58.93	68.2	-9.27	126	286	H

Pk - Peak detector

VERTICAL PEAK AND AVERAGE PLOT



VERTICAL DATA

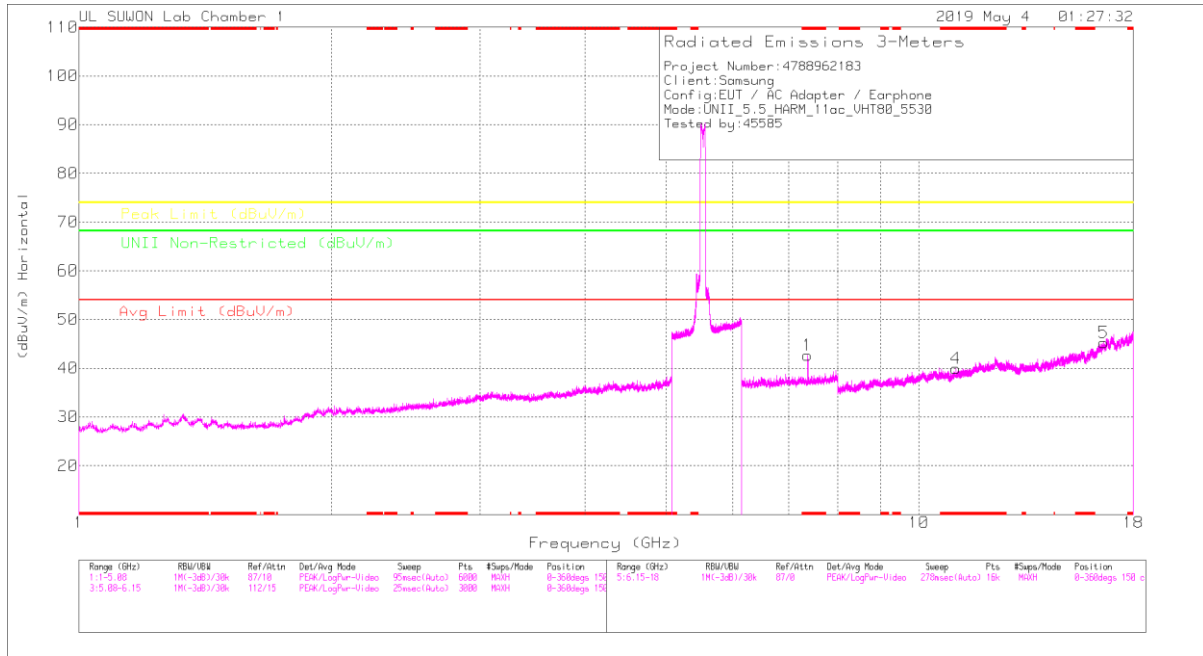
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	10dB[dB]	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	37.96	Pk	34.7	-17.6	55.06	68.2	-13.14	188	124	V
2	5.727	40.57	Pk	34.7	-17.6	57.67	68.2	-10.53	188	124	V

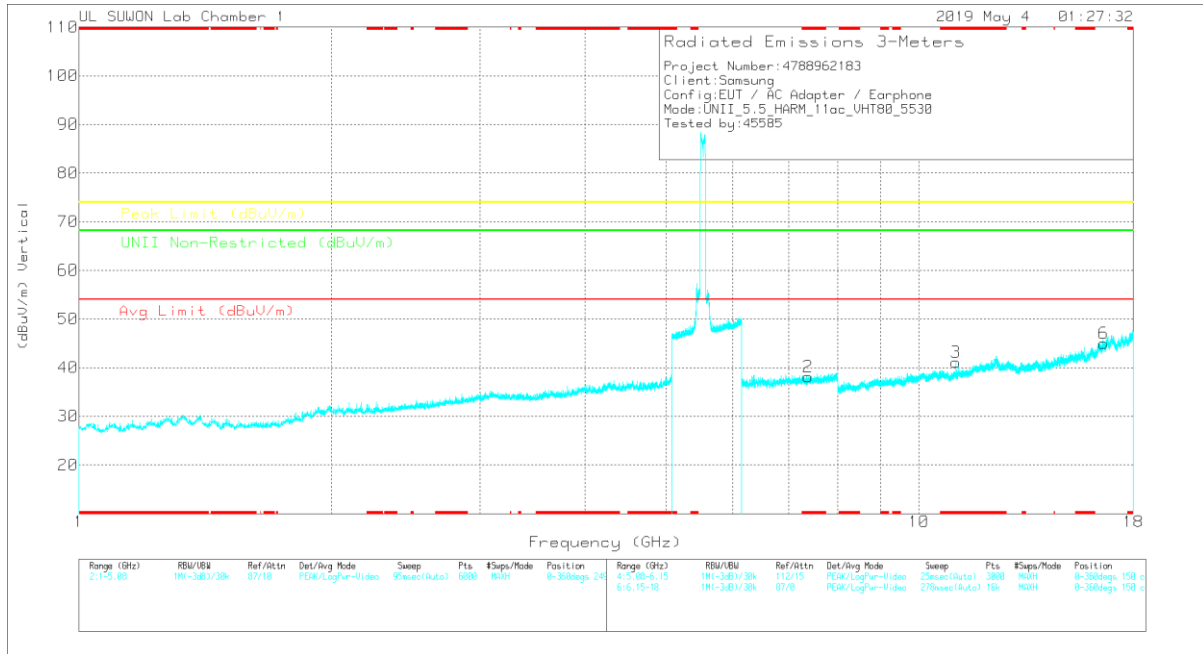
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.37285	34.34	PK	35.8	-27.5	0	42.64	-	-	74	-31.36	-	-	0-360	250	H
4	* 11.05991	23.79	PK	38.2	-22.1	0	39.89	-	-	74	-34.11	-	-	0-360	250	H
5	16.58902	23.02	PK	41	-18.8	0	45.22	-	-	-	-	68.2	-22.98	0-360	250	H
2	* 7.37581	29.85	PK	35.8	-27.5	0	38.15	-	-	74	-35.85	-	-	0-360	150	V
3	* 11.05991	25.03	PK	38.2	-22.1	0	41.13	-	-	74	-32.87	-	-	0-360	250	V
6	16.58902	22.83	PK	41	-18.8	0	45.03	-	-	-	-	68.2	-23.17	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

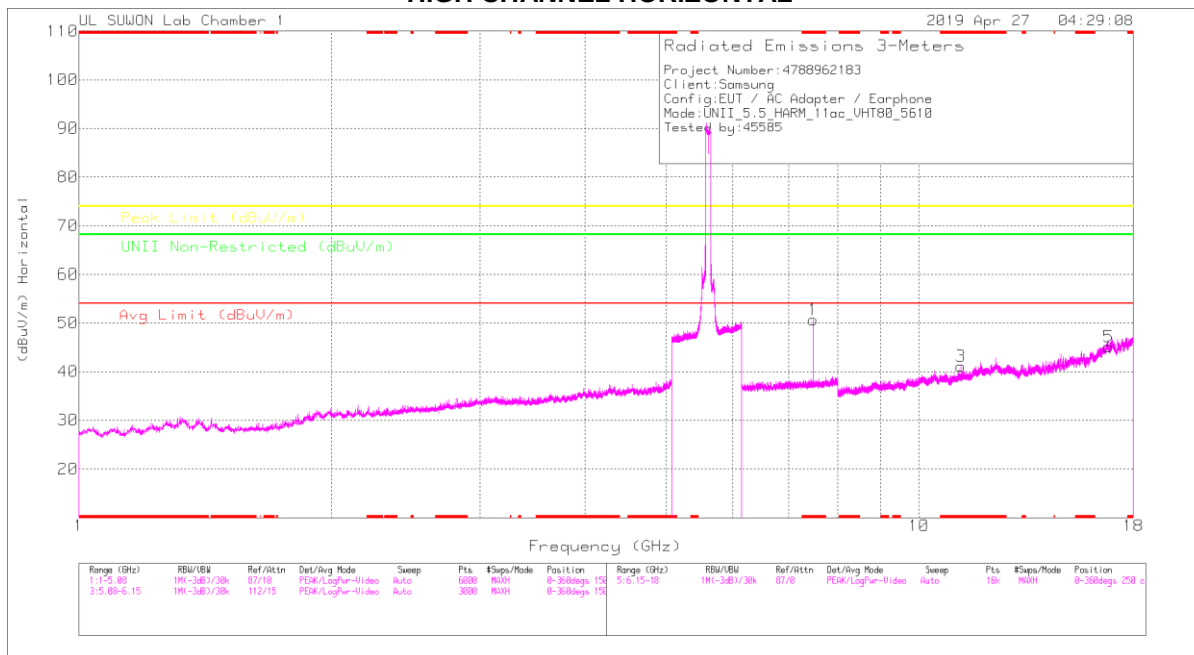
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.37339	39.77	PK-U	35.8	-27.5	0	48.07	-	-	74	-25.93	-	-	167	264	H
* 7.37332	32.92	ADR	35.8	-27.5	.17	41.39	54	-12.61	-	-	-	-	167	264	H
* 7.37349	37.71	PK-U	35.8	-27.5	0	46.01	-	-	74	-27.99	-	-	137	102	V
* 7.37328	29.65	ADR	35.8	-27.5	.17	38.12	54	-15.88	-	-	-	-	137	102	V
* 11.05997	31.08	PK-U	38.2	-22.1	0	47.18	-	-	74	-26.82	-	-	239	199	V
* 11.06	23.34	ADR	38.2	-22.1	.17	39.61	54	-14.39	-	-	-	-	239	199	V
* 11.05992	31.98	PK-U	38.2	-22.1	0	48.08	-	-	74	-25.92	-	-	239	100	H
* 11.06002	23.3	ADR	38.2	-22.1	.17	39.57	54	-14.43	-	-	-	-	239	100	H

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

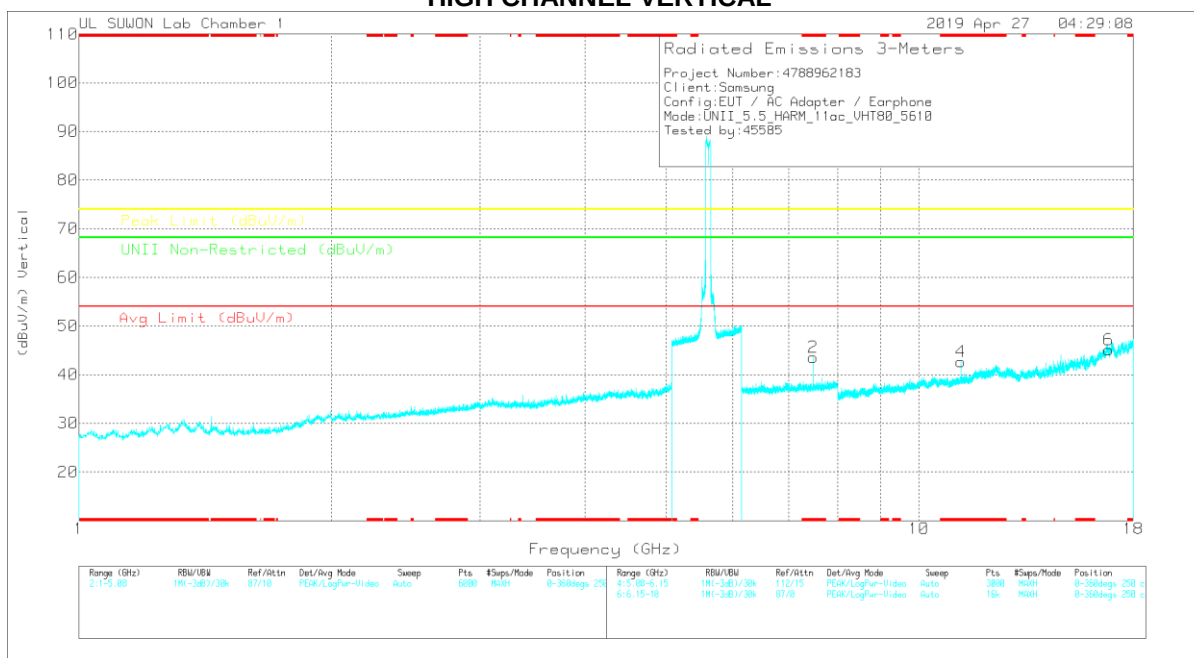
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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)	U-NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.4795	42.1	PK	35.8	-27.2	0	50.7	-	-	74	-23.3	-	-	0-360	150	H
3	* 11.21989	25.16	PK	38.4	-22.5	0	41.06	-	-	74	-32.94	-	-	0-360	250	H
5	16.82751	21.87	PK	41.5	-18.3	0	45.07	-	-	-	-	68.2	-23.13	0-360	150	H
2	* 7.4795	34.99	PK	35.8	-27.2	0	43.59	-	-	74	-30.41	-	-	0-360	250	V
4	* 11.21989	26.79	PK	38.4	-22.5	0	42.69	-	-	74	-31.31	-	-	0-360	250	V
6	16.82899	22.01	PK	41.5	-18.4	0	45.11	-	-	-	-	68.2	-23.09	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)	U-NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.47998	44.51	PK-U	35.8	-27.2	0	53.11	-	-	74	-20.89	-	-	163	101	H
* 7.48	42.21	ADR	35.8	-27.2	.17	50.98	54	-3.02	-	-	-	-	163	101	H
* 7.48003	39.23	PK-U	35.8	-27.2	0	47.83	-	-	74	-26.17	-	-	160	245	V
* 7.48001	34.52	ADR	35.8	-27.2	.17	43.29	54	-10.71	-	-	-	-	160	245	V
* 11.21991	35.49	PK-U	38.4	-22.5	0	51.39	-	-	74	-22.61	-	-	209	223	V
* 11.22001	27.83	ADR	38.4	-22.5	.17	43.9	54	-10.1	-	-	-	-	209	223	V
* 11.22034	34.49	PK-U	38.4	-22.5	0	50.39	-	-	74	-23.61	-	-	110	225	H
* 11.21999	24.96	ADR	38.4	-22.5	.17	41.03	54	-12.97	-	-	-	-	110	225	H

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

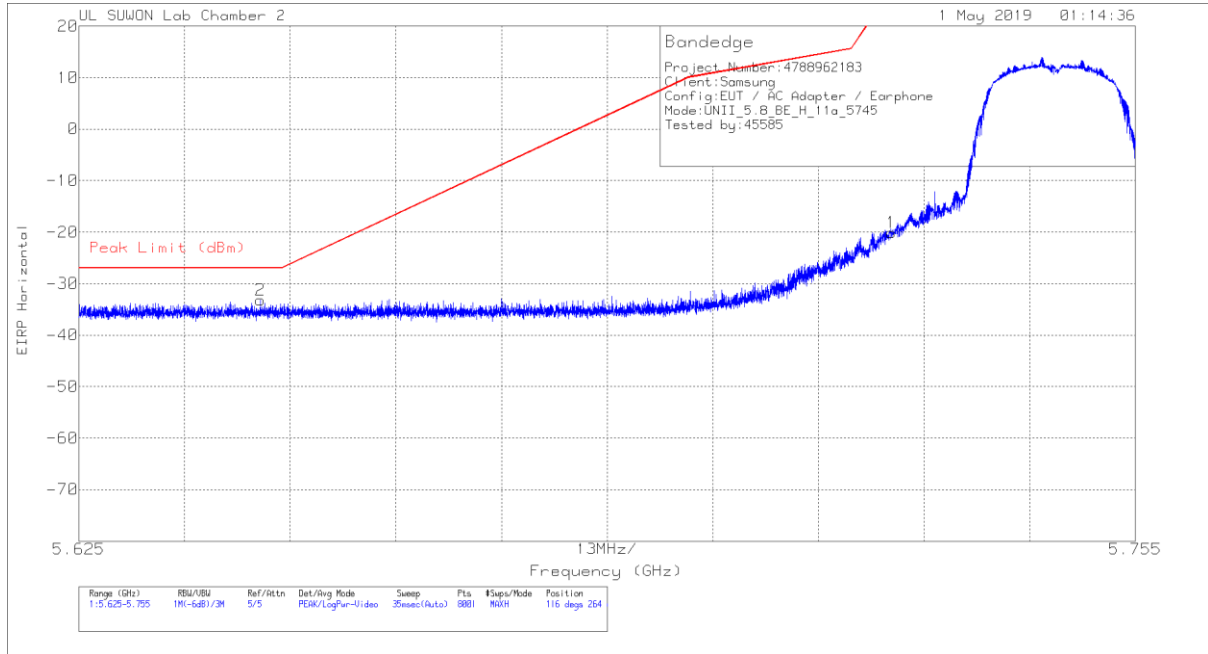
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.4. 5.8 GHz

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

HORIZONTAL PEAK PLOT



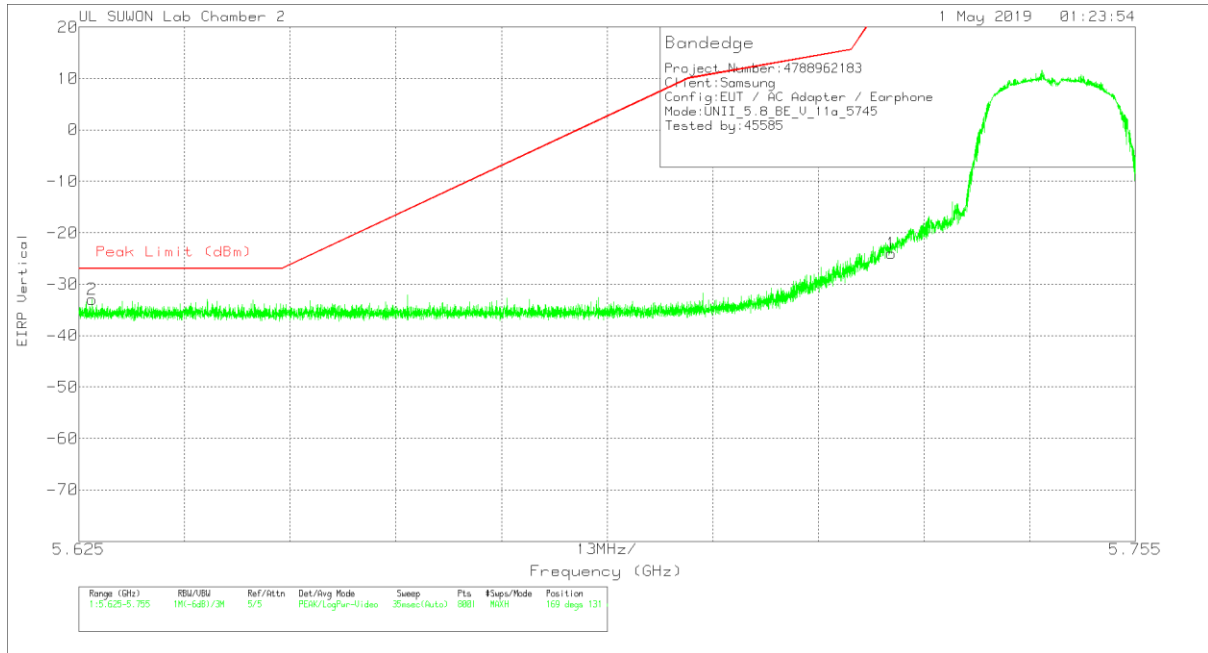
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-50.79	Pk	34.5	-15.6	11.8	0	-20.09	26.97	-47.06	116	264	H
2	5.647	-63.69	Pk	34.4	-15.7	11.8	0	-33.19	-27	-6.19	116	264	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

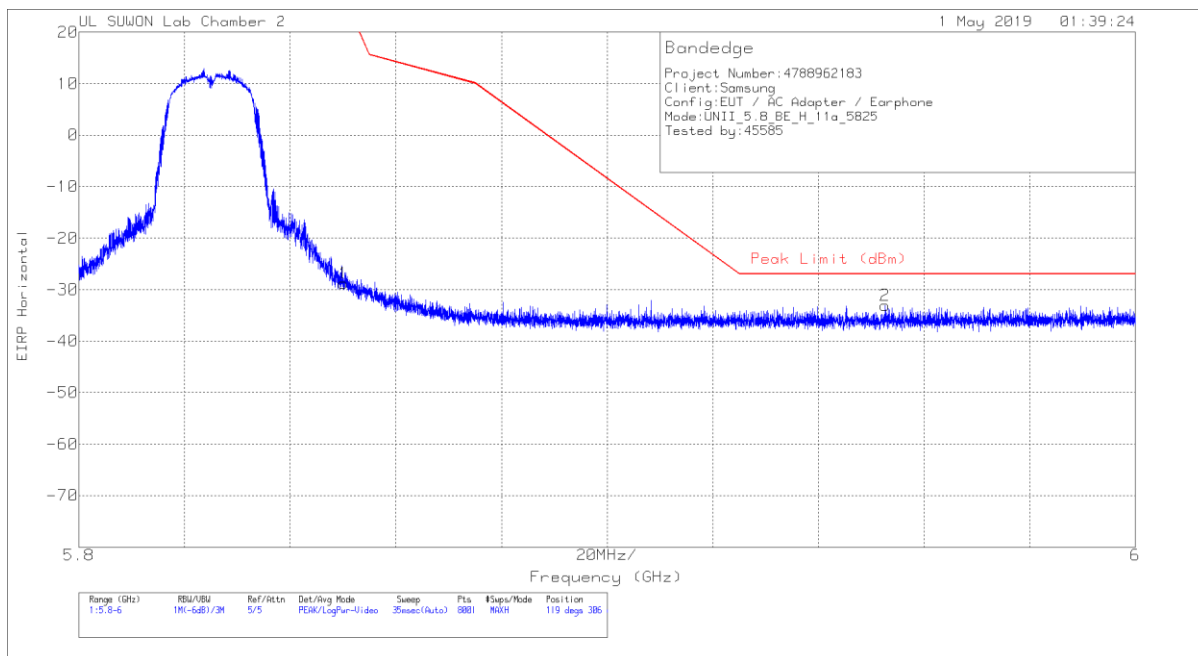
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-54.7	Pk	34.5	-15.6	11.8	0	-24	26.97	-50.97	169	131	V
2	5.627	-63.41	Pk	34.4	-15.7	11.8	0	-32.91	-27	-5.91	169	131	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK PLOT



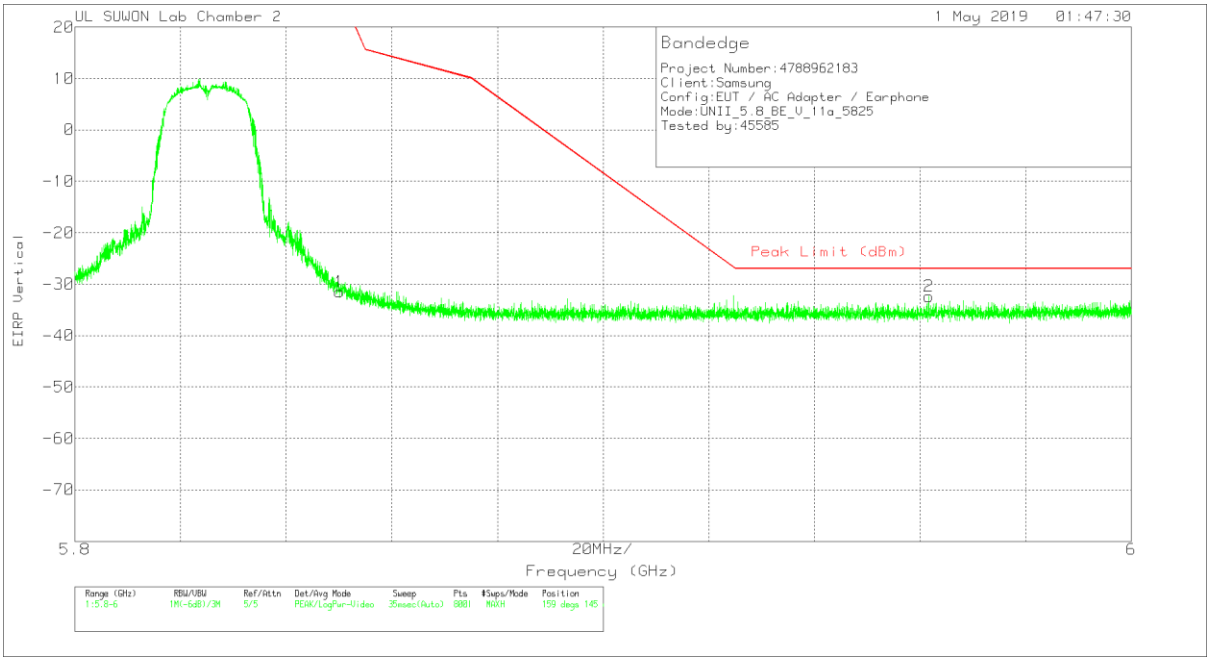
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-59.61	Pk	34.5	-15.5	11.8	0	-28.81	26.94	-55.75	119	306	H
2	5.953	-64.02	Pk	34.6	-15.5	11.8	0	-33.12	-27	-6.12	119	306	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

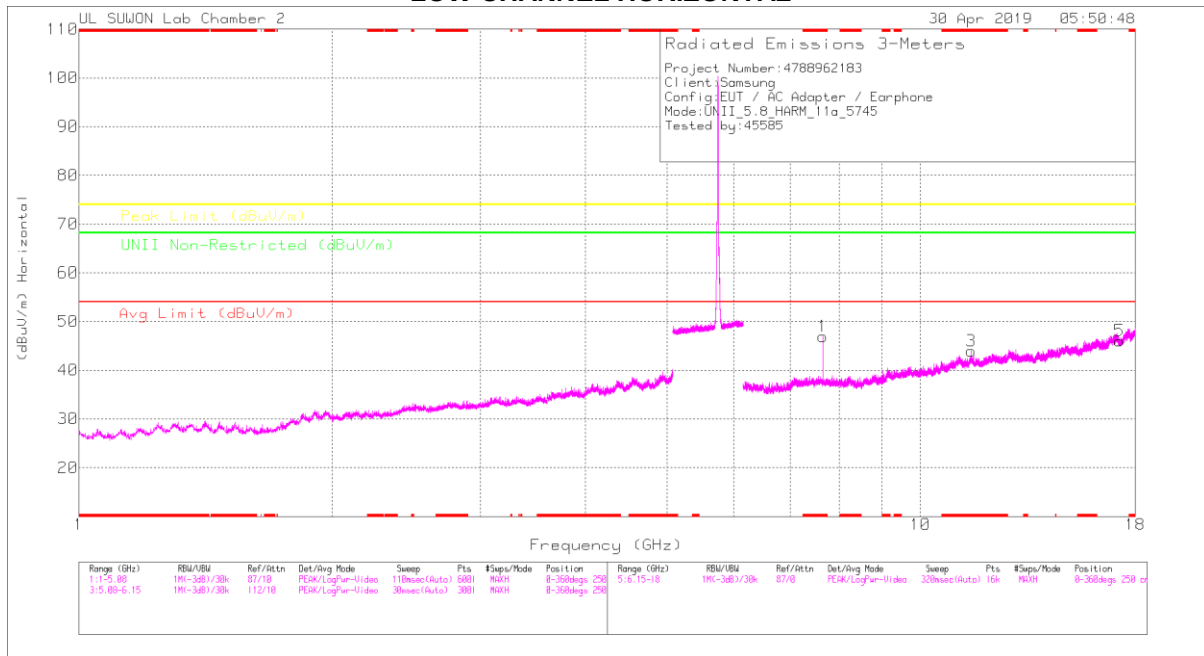
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-62.31	Pk	34.5	-15.5	11.8	0	-31.51	26.94	-58.45	159	145	V
2	5.962	-63.39	Pk	34.6	-15.4	11.8	0	-32.39	-27	-5.39	159	145	V

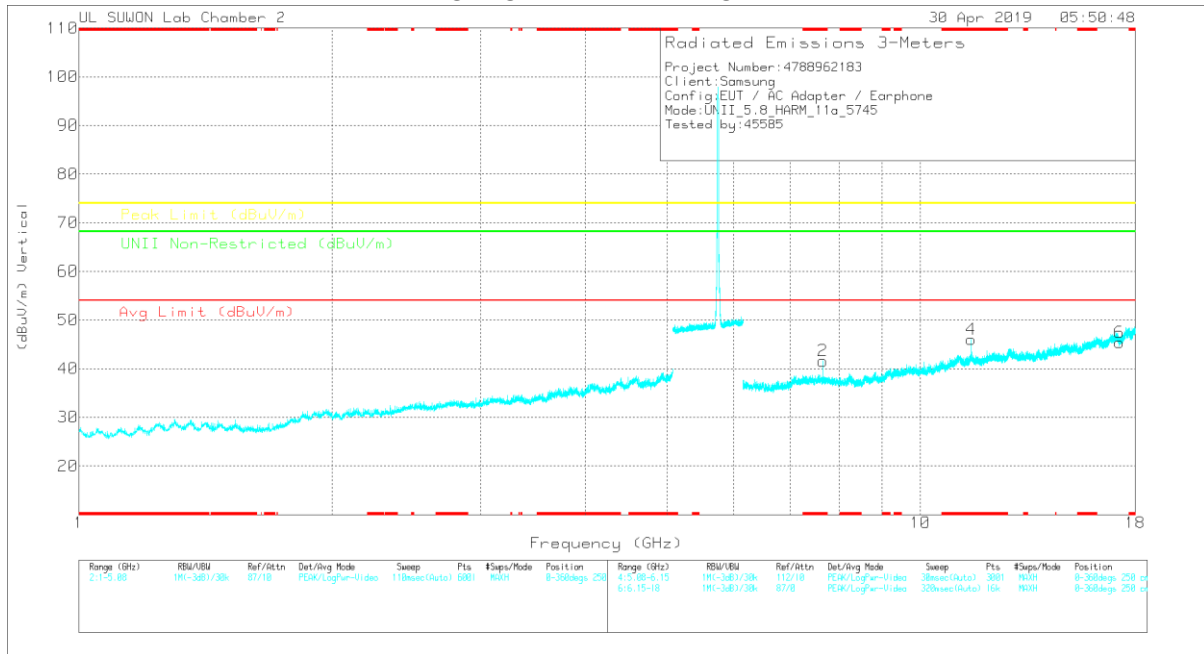
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0016B724	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	* 7.659	35.34	PK	36	-24.4	0	46.94	-	-	74	-27.06	-	-	0-360	150	H
3	* 11.49	25.55	PK	38.3	-19.9	0	43.95	-	-	74	-30.05	-	-	0-360	150	H
5	17.235	23.43	PK	41.3	-18.7	0	46.03	-	-	-	-	68.2	-22.17	0-360	150	H
2	* 7.659	29.96	PK	36	-24.4	0	41.56	-	-	74	-32.44	-	-	0-360	250	V
4	* 11.49	27.59	PK	38.3	-19.9	0	45.99	-	-	74	-28.01	-	-	0-360	250	V
6	17.235	22.81	PK	41.3	-18.7	0	45.41	-	-	-	-	68.2	-22.79	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

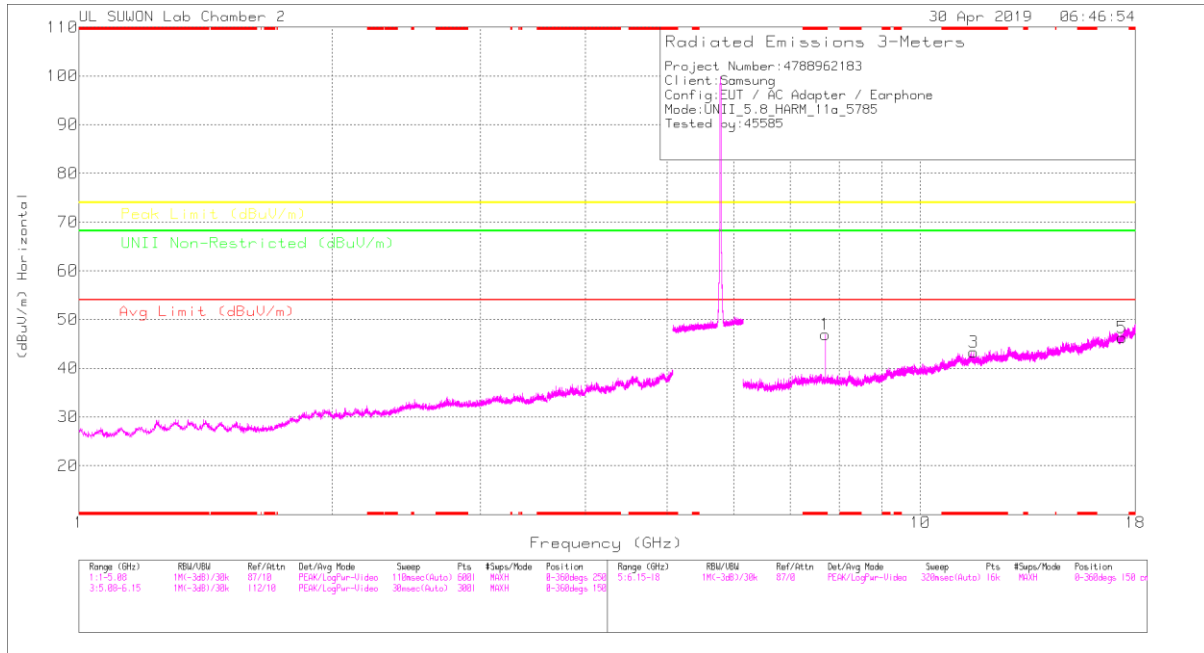
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0016B724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.66	42.14	PK-U	36	-24.4	0	53.74	-	-	74	-20.26	-	-	161	111	H
* 7.66	36.81	ADR	36	-24.4	2	48.61	54	-5.39	-	-	-	-	161	111	H
* 7.66	38.37	PK-U	36	-24.4	0	49.97	-	-	74	-24.03	-	-	134	119	V
* 7.66	29.94	ADR	36	-24.4	2	41.74	54	-12.26	-	-	-	-	134	119	V
* 11.49	35.37	PK-U	38.3	-19.9	0	53.77	-	-	74	-20.23	-	-	251	112	H
* 11.49	25.1	ADR	38.3	-19.9	2	43.7	54	-10.3	-	-	-	-	251	112	H
* 11.49	35.64	PK-U	38.3	-19.9	0	54.04	-	-	74	-19.96	-	-	206	227	V
* 11.49	26.67	ADR	38.3	-19.9	2	45.27	54	-8.73	-	-	-	-	206	227	V

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

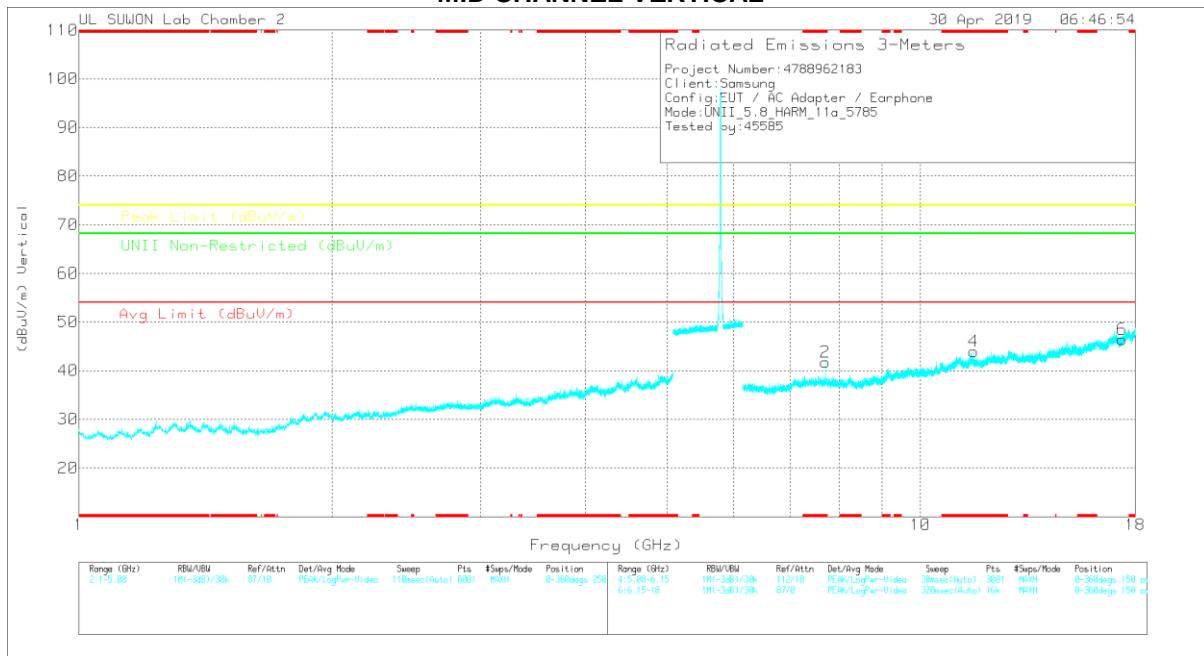
PK-U - U-NII: Maximum Peak

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_0016B724	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	* 7.713	34.77	PK	36	-23.9	0	46.87	-	-	74	-27.13	-	-	0-360	150	H
3	* 11.57	24.96	PK	38.4	-20	0	43.36	-	-	74	-30.64	-	-	0-360	150	H
5	17.354	23.75	PK	41.3	-18.8	0	46.25	-	-	-	-	68.2	-21.95	0-360	250	H
2	* 7.713	29.65	PK	36	-23.9	0	41.75	-	-	74	-32.25	-	-	0-360	250	V
4	* 11.57	25.65	PK	38.4	-20.1	0	43.95	-	-	74	-30.05	-	-	0-360	250	V
6	17.355	23.96	PK	41.3	-18.8	0	46.46	-	-	-	-	68.2	-21.74	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

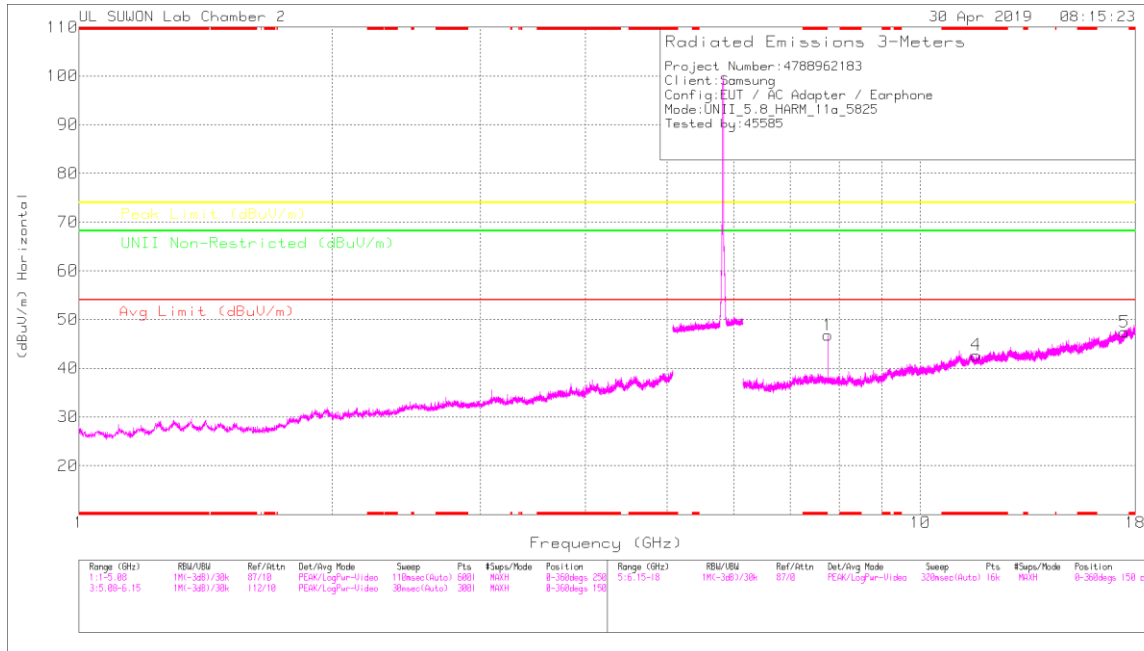
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_0016B724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.713	41.12	PK-U	36	-23.9	0	53.22	-	-	74	-20.78	-	-	161	114	H
* 7.713	35.5	ADR	36	-23.9	2	47.8	54	-6.2	-	-	-	-	161	114	H
* 7.713	37.93	PK-U	36	-23.9	0	50.03	-	-	74	-23.97	-	-	129	173	V
* 7.713	28.98	ADR	36	-23.9	2	41.38	54	-12.72	-	-	-	-	129	173	V
* 11.57	35.36	PK-U	38.4	-20	0	53.76	-	-	74	-20.24	-	-	250	100	H
* 11.57	25.83	ADR	38.4	-20	2	44.43	54	-9.57	-	-	-	-	250	100	H
* 11.57	36.95	PK-U	38.4	-20	0	55.35	-	-	74	-18.65	-	-	207	230	V
* 11.57	26.71	ADR	38.4	-20	2	45.31	54	-8.69	-	-	-	-	207	230	V

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

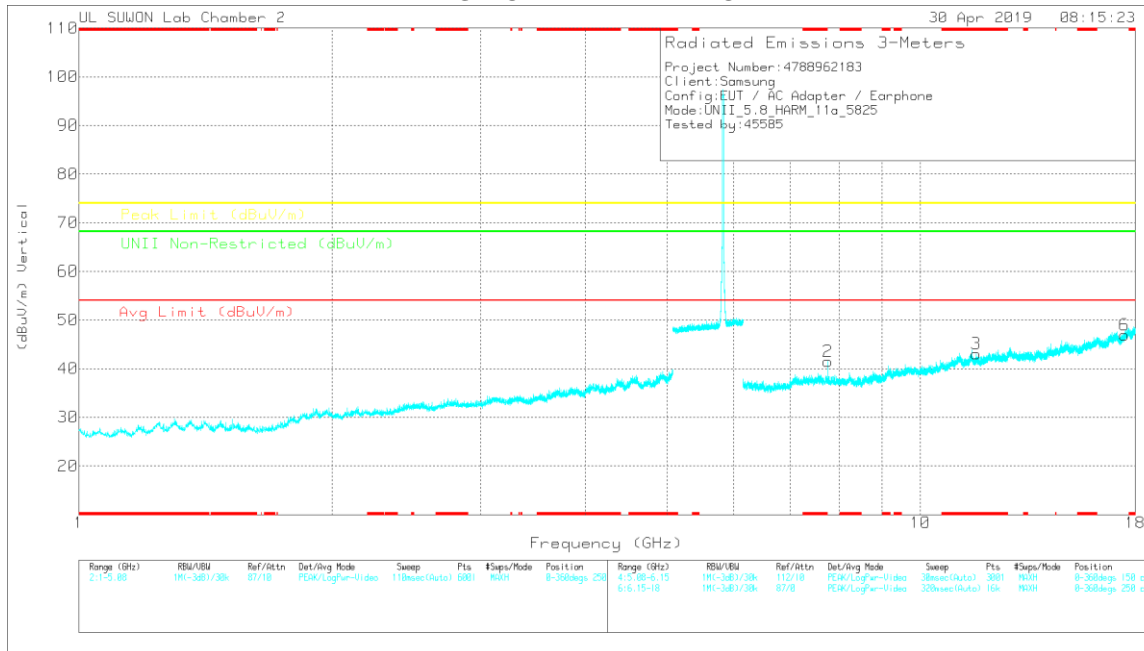
PK-U - U-NII: Maximum Peak

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_00168724	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	7.767	34.45	PK	36	-23.7	0	46.75	-	-	-	-	68.2	-21.45	0-360	150	H
4	* 11.65	24.32	PK	38.4	-20	0	42.72	-	-	74	-31.28	-	-	0-360	150	H
5	17.479	24.35	PK	41.4	-18.3	0	47.45	-	-	-	-	68.2	-20.75	0-360	150	H
2	7.767	29.16	PK	36	-23.7	0	41.46	-	-	-	-	68.2	-26.74	0-360	250	V
3	* 11.65	24.6	PK	38.4	-20	0	43	-	-	74	-31	-	-	0-360	250	V
6	17.479	23.84	PK	41.4	-18.3	0	46.94	-	-	-	-	68.2	-21.26	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

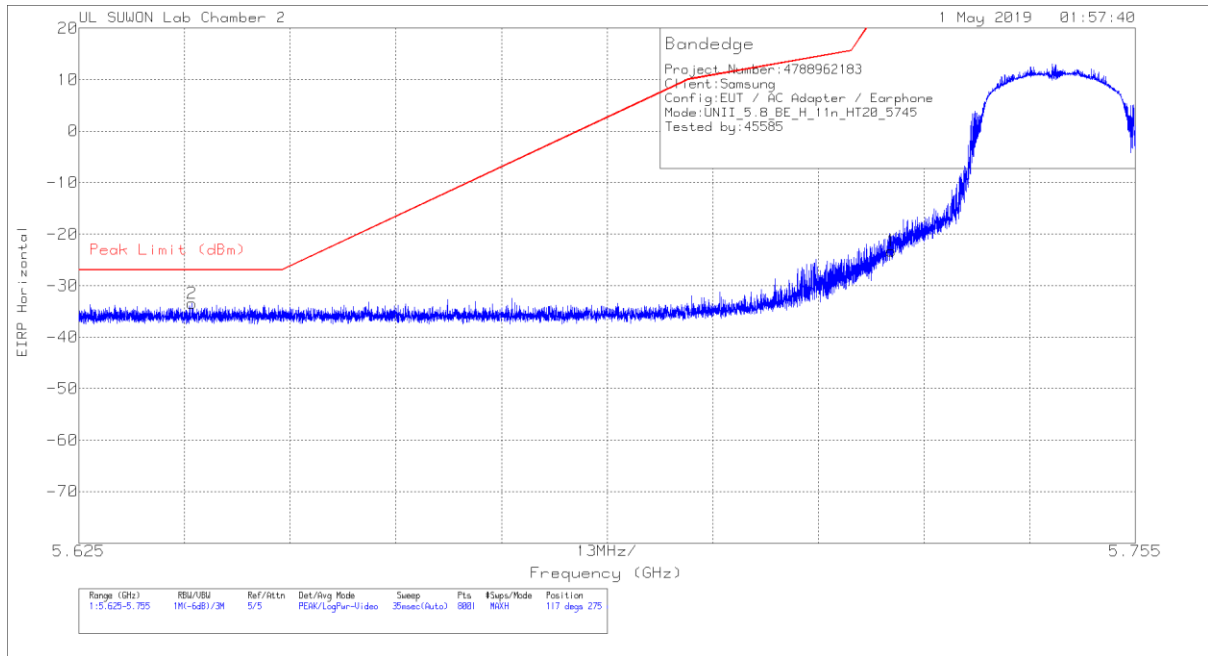
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
7.767	40.67	PK-U	36	-23.7	0	52.97	-	-	-	-	68.2	-15.23	163	111	H
7.766	37.6	PK-U	36	-23.7	0	49.9	-	-	-	-	68.2	-18.3	126	169	V

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

PK-U - U-NII: Maximum Peak

11.4.2.TX ABOVE 1GHz 802.11n HT20 MODE IN THE 5.8GHz BAND BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK PLOT



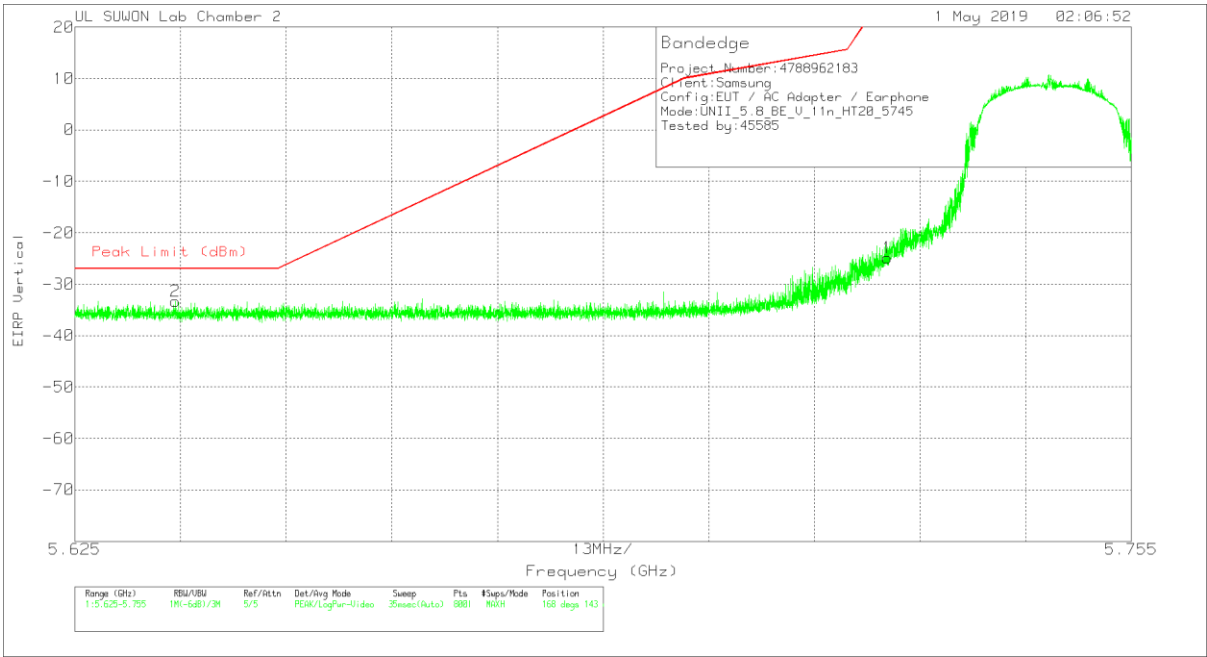
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-53.93	Pk	34.5	-15.6	11.8	0	-23.23	26.97	-50.2	117	275	H
2	5.639	-63.97	Pk	34.4	-15.7	11.8	0	-33.47	-27	-6.47	117	275	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

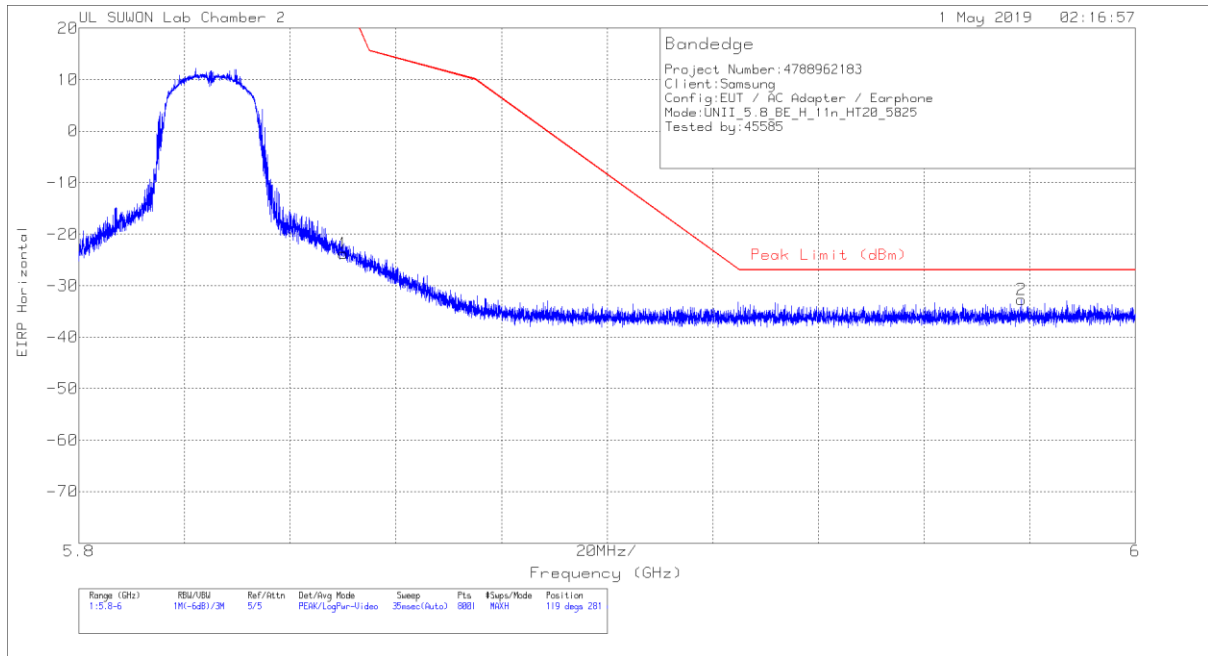
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-55.58	Pk	34.5	-15.6	11.8	0	-24.88	26.97	-51.85	168	143	V
2	5.637	-63.84	Pk	34.4	-15.7	11.8	0	-33.34	-27	-6.34	168	143	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK AND AVERAGE PLOT



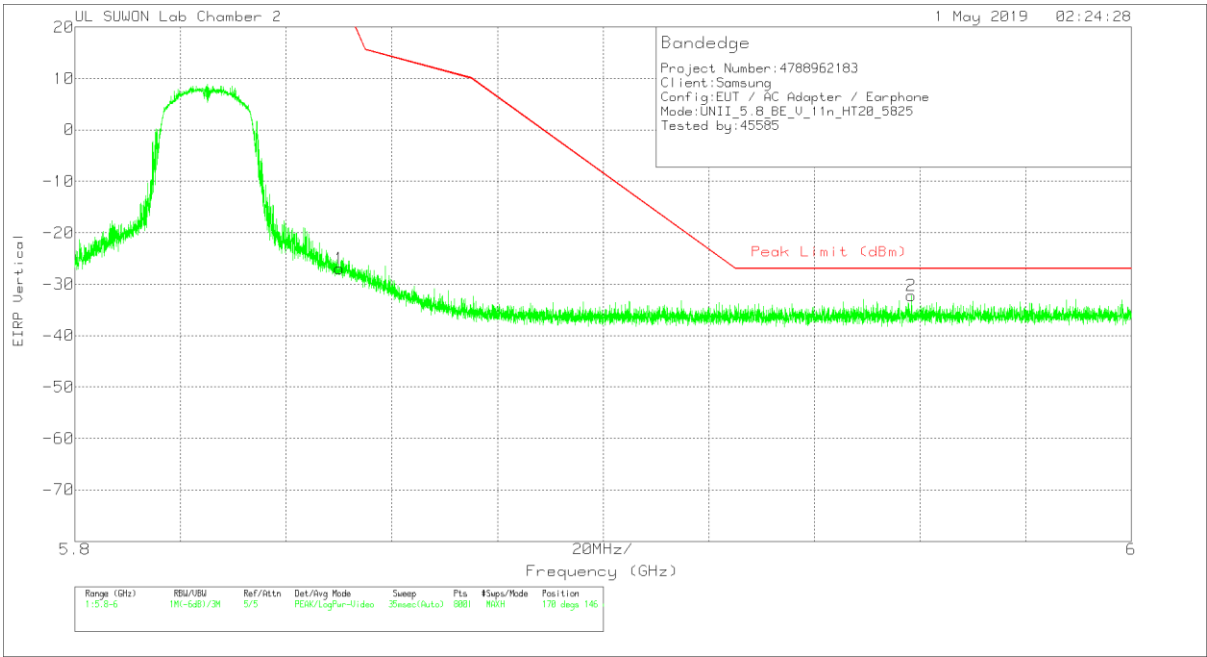
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-54.55	Pk	34.5	-15.5	11.8	0	-23.75	26.94	-50.69	119	281	H
2	5.978	-63.85	Pk	34.7	-15.4	11.8	0	-32.75	-27	-5.75	119	281	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

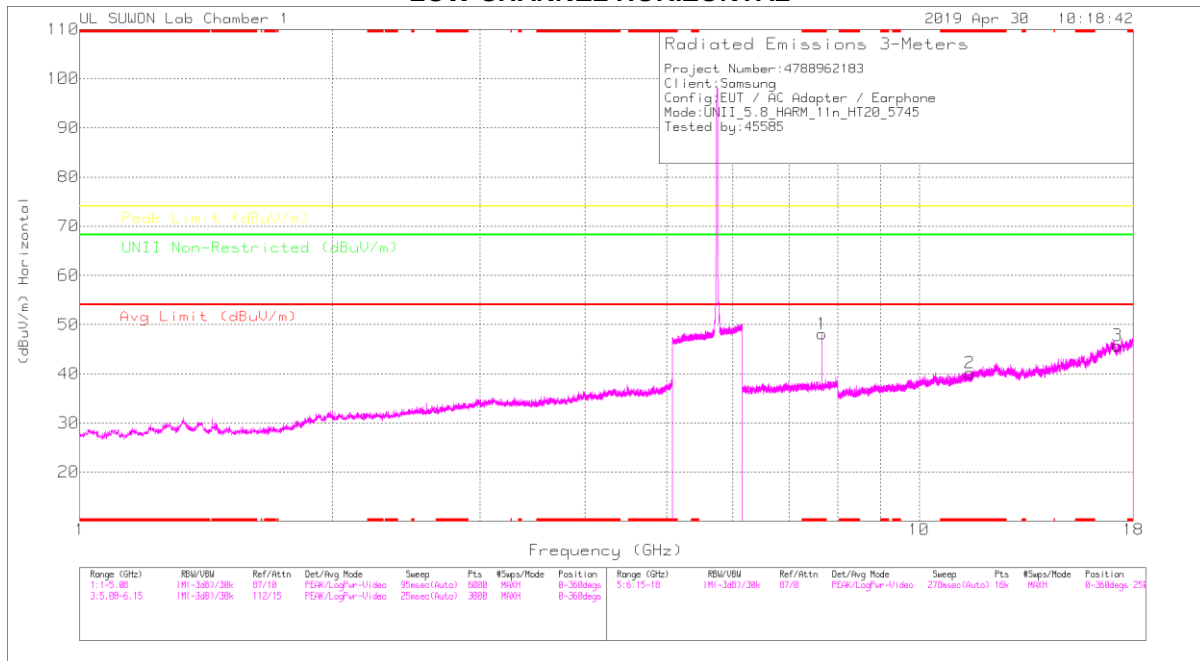
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-57.76	Pk	34.5	-15.5	11.8	0	-26.96	26.94	-53.9	170	146	V
2	5.958	-63.1	Pk	34.6	-15.5	11.8	0	-32.2	-27	-5.2	170	146	V

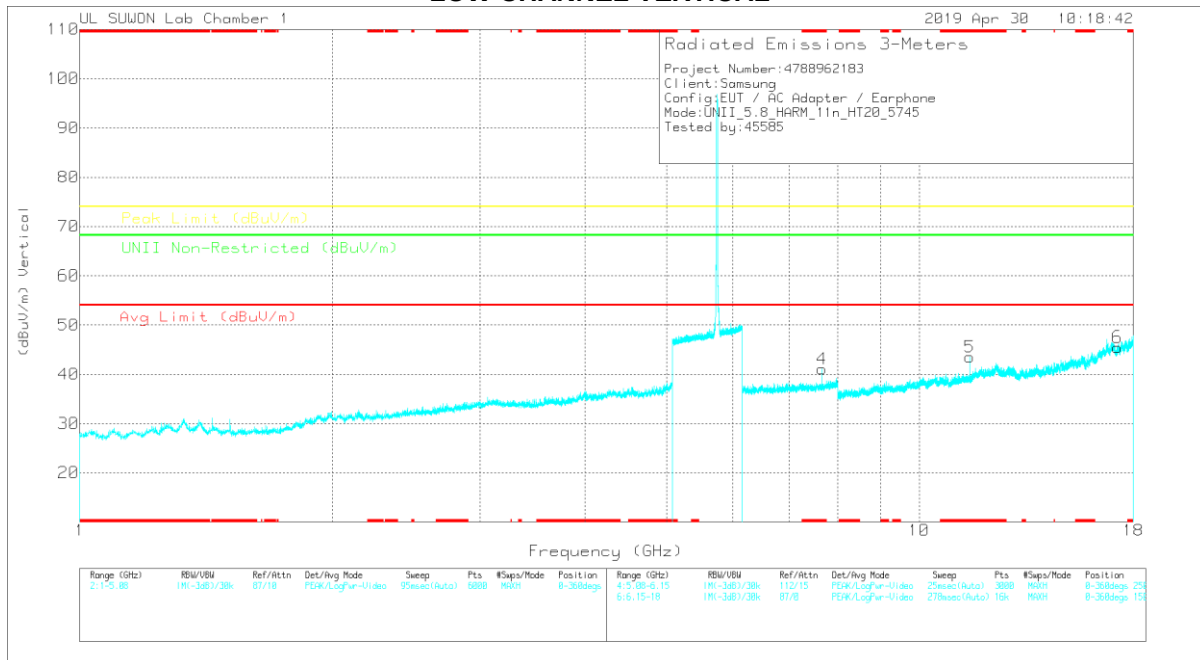
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.65949	39.22	PK	35.8	-26.9	0	48.12	-	-	74	-25.88	-	-	0-360	150	H
2	* 11.4895	23.94	PK	38.5	-22.3	0	40.14	-	-	74	-33.86	-	-	0-360	250	H
3	17.23636	21.13	PK	41.3	-16.7	0	45.73	-	-	-	-	68.2	-22.47	0-360	150	H
4	* 7.65949	32.17	PK	35.8	-26.9	0	41.07	-	-	74	-32.93	-	-	0-360	250	V
5	* 11.49024	27.33	PK	38.5	-22.3	0	43.53	-	-	74	-30.47	-	-	0-360	250	V
6	17.24007	20.87	PK	41.3	-16.7	0	45.47	-	-	-	-	68.2	-22.73	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

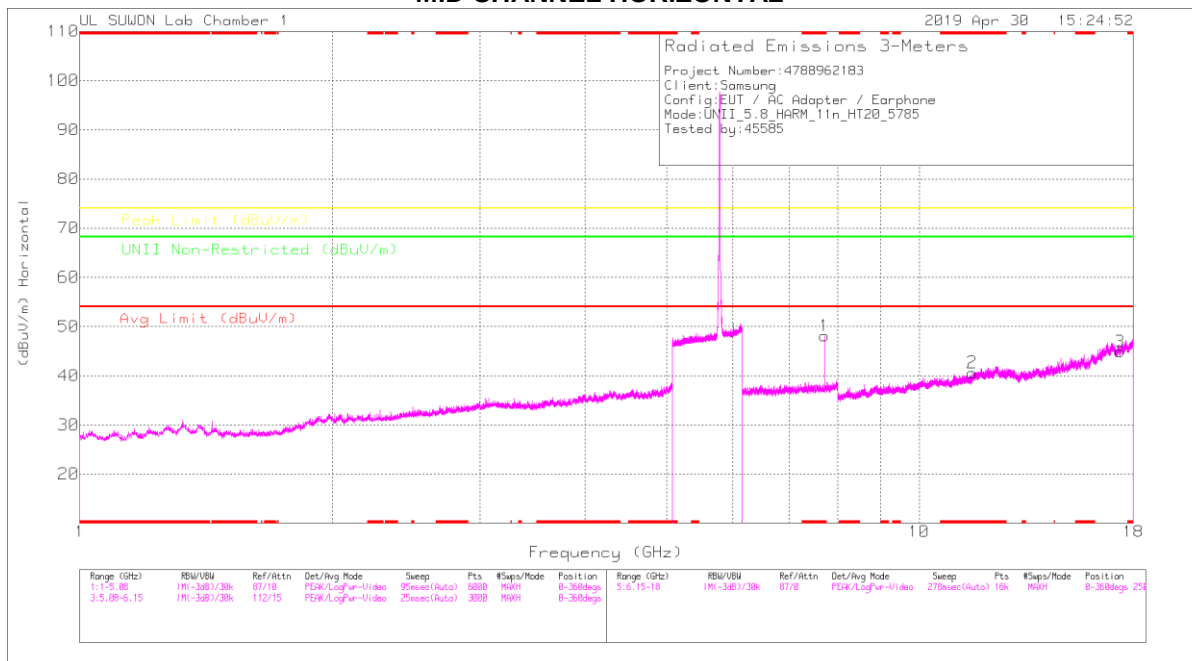
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.66005	44.62	PK-U	35.8	-26.9	0	53.52	-	-	74	-20.48	-	-	166	100	H
* 7.66003	39.9	ADR	35.8	-26.9	.19	48.99	54	-5.01	-	-	-	-	166	100	H
* 7.65985	40.71	PK-U	35.8	-26.9	0	49.61	-	-	74	-24.39	-	-	156	158	V
* 7.66003	31.86	ADR	35.8	-26.9	.19	40.95	54	-13.05	-	-	-	-	156	158	V
* 11.48988	34.71	PK-U	38.5	-22.3	0	50.91	-	-	74	-23.09	-	-	248	100	H
* 11.49002	25.97	ADR	38.5	-22.3	.19	42.36	54	-11.64	-	-	-	-	248	100	H
* 11.48992	35.11	PK-U	38.5	-22.3	0	51.31	-	-	74	-22.69	-	-	218	233	V
* 11.49016	26.37	ADR	38.5	-22.3	.19	42.76	54	-11.24	-	-	-	-	218	233	V

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

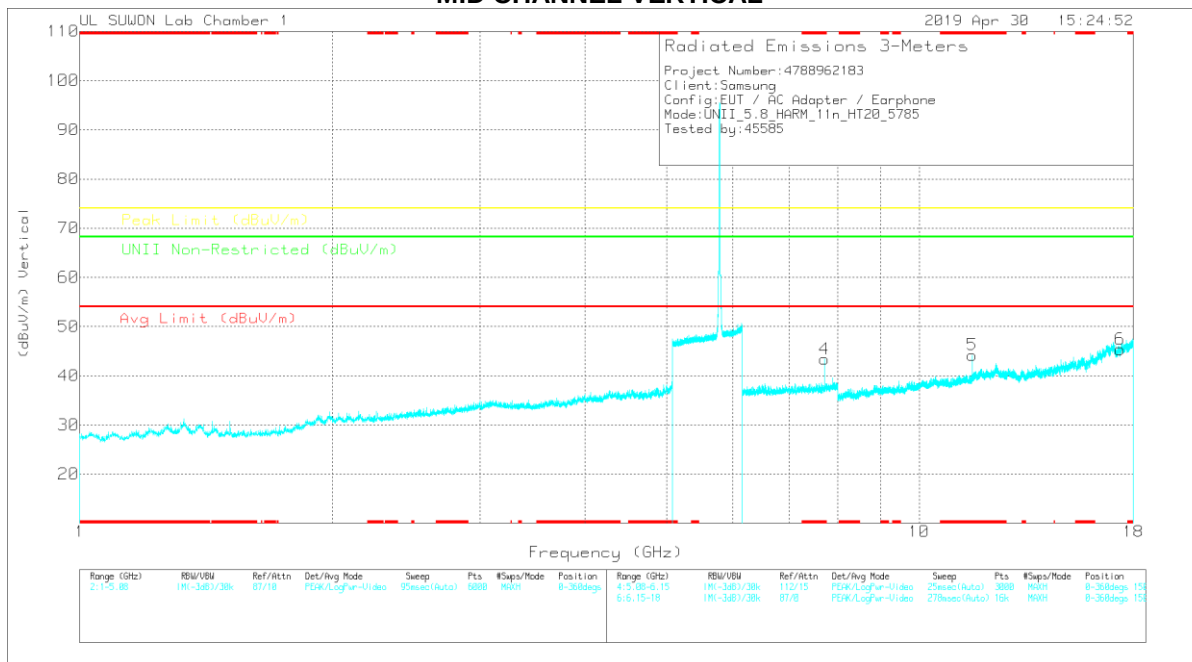
PK-U - U-NII: Maximum Peak

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 (dBμV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBμV/m)	Avg Limit (dBμV/m)	Margin (dB)	Peak Limit (dBμV/m)	Margin (dB)	UNII Non-Restricted (dBμV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 7.71282	38.83	PK	35.9	-26.6	0	48.13	-	-	74	-25.87	-	-	0-360	150	H
2	* 11.56949	24.53	PK	38.6	-22.5	0	40.63	-	-	74	-33.37	-	-	0-360	150	H
3	17.35635	21.29	PK	41.2	-17.6	0	44.89	-	-	-	-	68.2	-23.31	0-360	150	H
4	* 7.71282	34.08	PK	35.9	-26.6	0	43.38	-	-	74	-30.62	-	-	0-360	250	V
5	* 11.56949	28.12	PK	38.6	-22.5	0	44.22	-	-	74	-29.78	-	-	0-360	250	V
6	17.36006	21.78	PK	41.2	-17.6	0	45.38	-	-	-	-	68.2	-22.82	0-360	250	V

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

PK - Peak Detector

Radiated Emissions

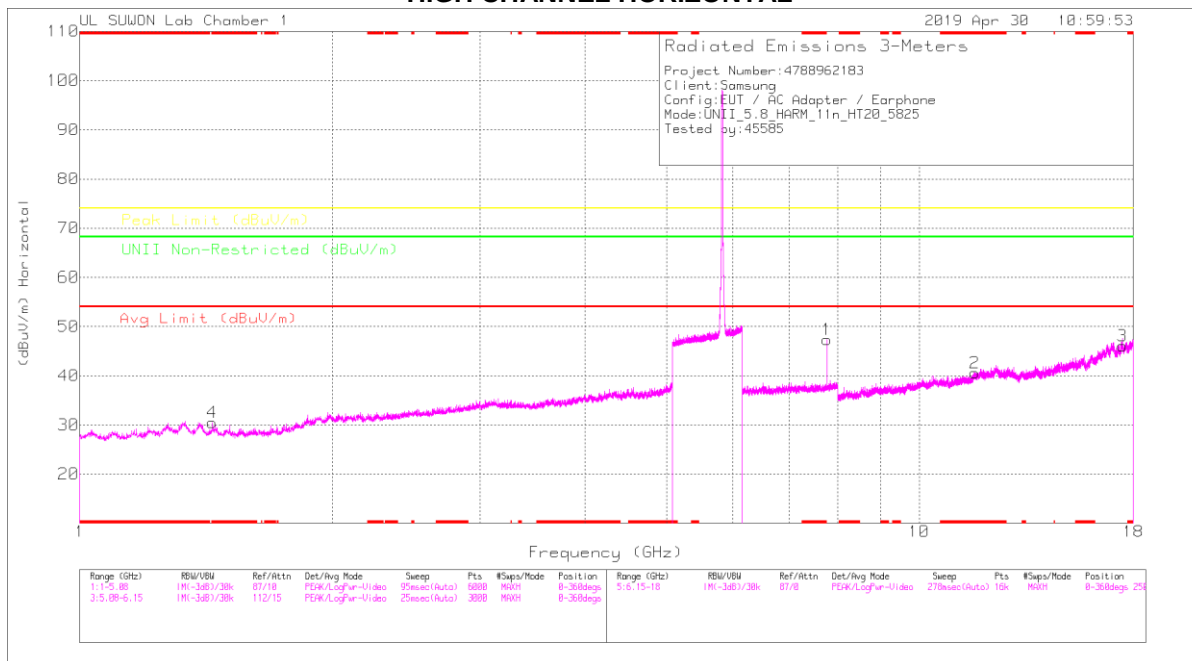
Frequency (GHz)	Meter Reading (dBμV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBμV/m)	Avg Limit (dBμV/m)	Margin (dB)	Peak Limit (dBμV/m)	Margin (dB)	UNII Non-Restricted (dBμV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.71332	44	PK-U	35.9	-26.6	0	53.3	-	-	74	-20.7	-	-	165	111	H
* 7.71332	39.52	ADR	35.9	-26.6	.19	49.01	54	-4.99	-	-	-	-	165	111	H
* 7.7134	41.27	PK-U	35.9	-26.6	0	50.57	-	-	74	-23.43	-	-	137	298	V
* 7.71344	33.72	ADR	35.9	-26.6	.19	43.21	54	-10.79	-	-	-	-	137	298	V
* 11.57326	30.56	PK-U	38.6	-22.5	0	46.66	-	-	74	-27.34	-	-	126	233	H
* 11.56691	21.86	ADR	38.6	-22.5	.19	38.15	54	-15.85	-	-	-	-	126	233	H
* 11.56981	35.06	PK-U	38.6	-22.5	0	51.16	-	-	74	-22.84	-	-	206	261	V
* 11.56993	27.5	ADR	38.6	-22.5	.19	43.79	54	-10.21	-	-	-	-	206	261	V

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

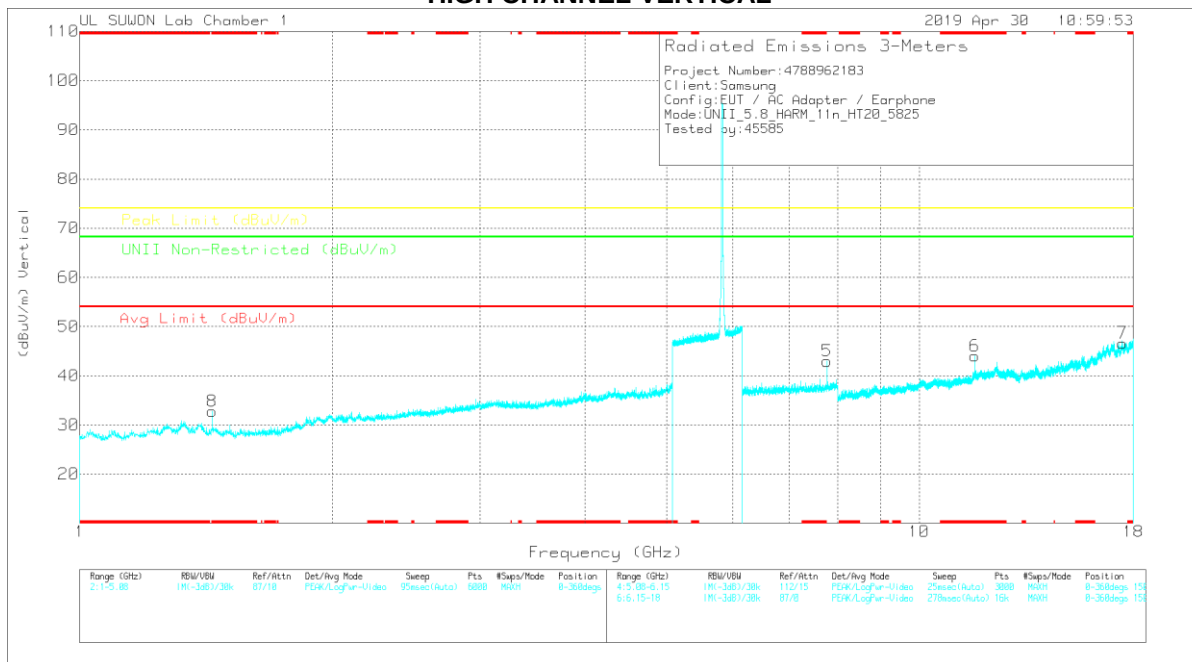
PK-U - U-NII: Maximum Peak

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_LP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unl Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
4	* 1.43799	37.86	PK	29	-36.4	0	33.46	-	-	74	-43.54	-	-	0-360	250	H
8	* 1.43799	40.19	PK	29	-36.4	0	32.79	-	-	74	-41.21	-	-	0-360	150	V

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)	Unl Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.76651	37.87	PK	35.9	-26.4	0	47.37	-	-	-	-	68.2	-20.83	0-360	150	H
2	* 11.6443	23.6	PK	38.7	-21.7	0	40.6	-	-	74	-33.4	-	-	0-360	150	H
3	17.47486	21.38	PK	41.2	-16.5	0	46.08	-	-	-	-	68.2	-22.12	0-360	250	H
5	7.76614	33.46	PK	35.9	-26.4	0	42.96	-	-	-	-	68.2	-25.24	0-360	250	V
6	* 11.65022	27.06	PK	38.7	-21.7	0	44.05	-	-	74	-29.95	-	-	0-360	250	V
7	17.47412	21.93	PK	41.2	-16.5	0	46.63	-	-	-	-	68.2	-21.57	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unl Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
7.76651	43.97	PK-U	35.9	-26.4	0	53.47	-	-	-	-	68.2	-14.73	166	107	H
7.76651	40.29	PK-U	35.9	-26.4	0	49.79	-	-	-	-	68.2	-18.41	144	166	V
* 11.64964	33.8	PK-U	38.7	-21.7	0	50.8	-	-	74	-23.2	-	-	236	100	H
* 11.65006	25.07	ADR	38.7	-21.7	.19	42.26	54	-11.74	-	-	-	-	236	100	H
* 11.64978	34.61	PK-U	38.7	-21.7	0	51.61	-	-	74	-22.39	-	-	207	233	V
* 11.65006	26.89	ADR	38.7	-21.7	.19	44.08	54	-9.92	-	-	-	-	207	233	V

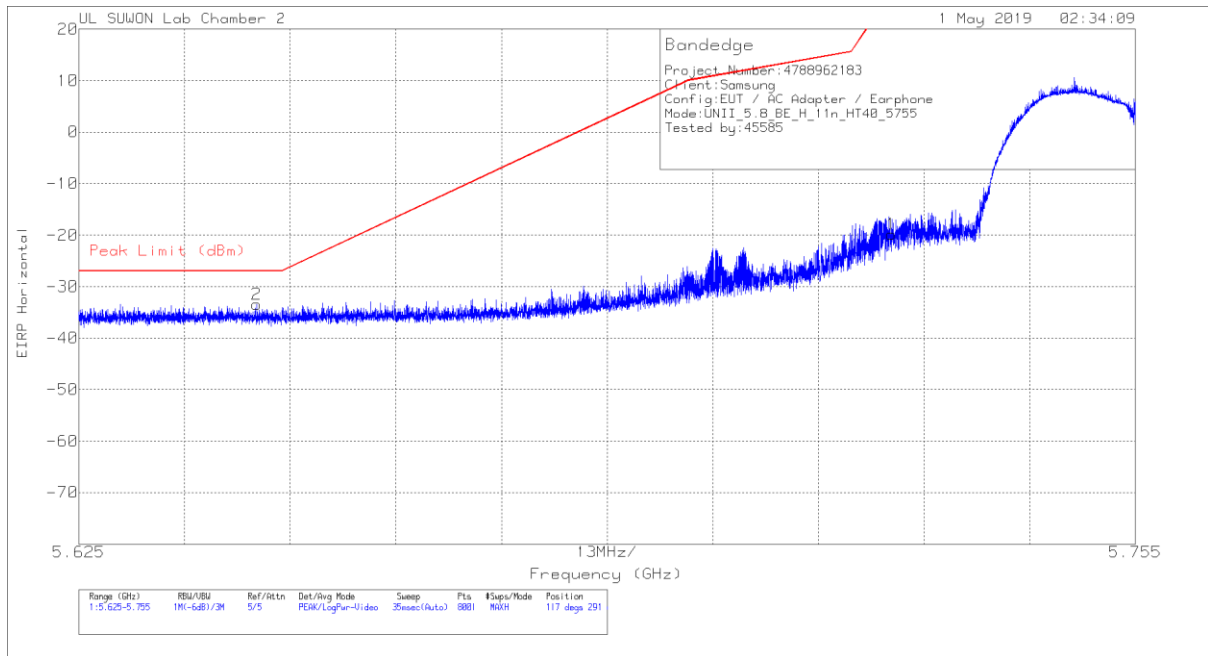
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.4.3.TX ABOVE 1GHz 802.11n HT40 MODE IN THE 5.8GHz BAND BANDEDGE (LOW CHANNEL)

HORIZONTAL PEAK PLOT



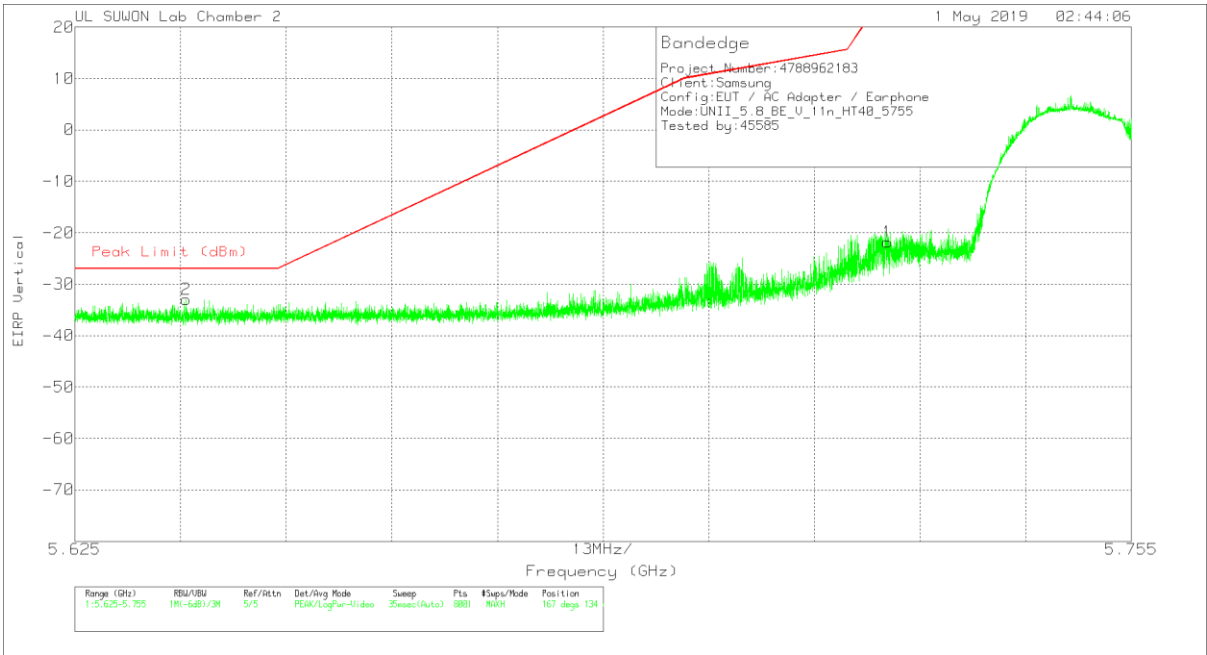
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-50.58	Pk	34.5	-15.6	11.8	0	-19.88	26.97	-46.85	117	291	H
2	5.647	-63.94	Pk	34.4	-15.7	11.8	0	-33.44	-27	-6.44	117	291	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

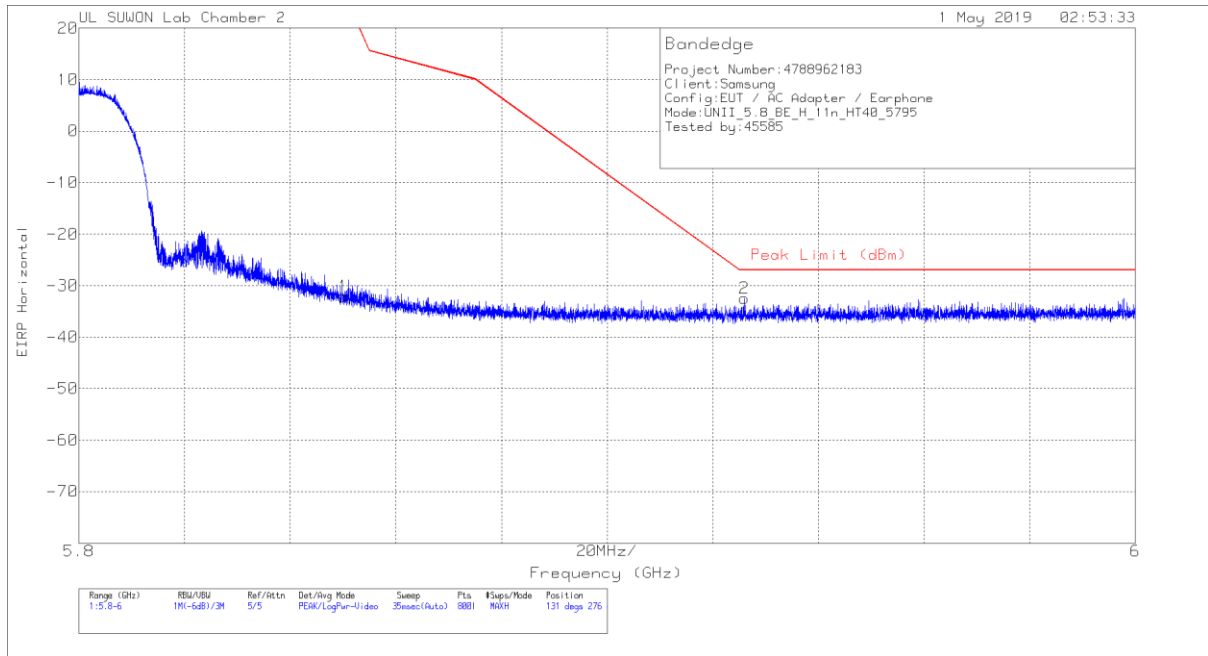
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-52.46	Pk	34.5	-15.6	11.8	0	-21.76	26.97	-48.73	167	134	V
2	5.639	-63.48	Pk	34.4	-15.7	11.8	0	-32.98	-27	-5.98	167	134	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL PEAK PLOT



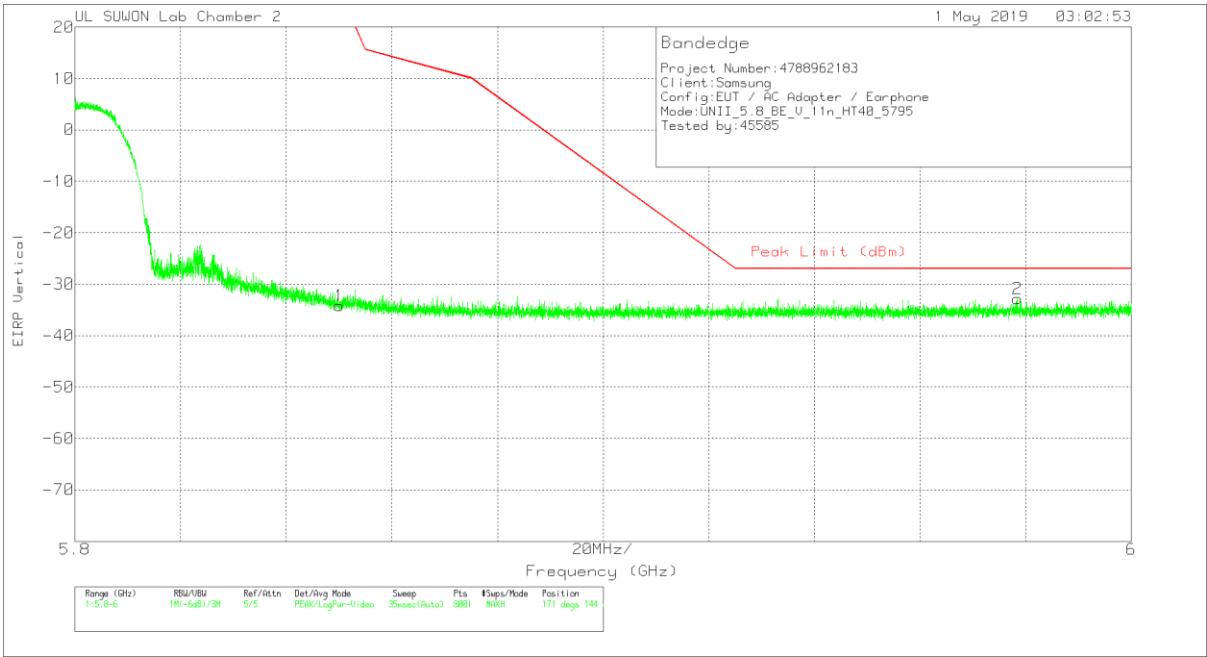
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-62.94	Pk	34.5	-15.5	11.8	0	-32.14	26.94	-59.08	131	276	H
2	5.926	-63.32	Pk	34.6	-15.5	11.8	0	-32.42	-27	-5.42	131	276	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

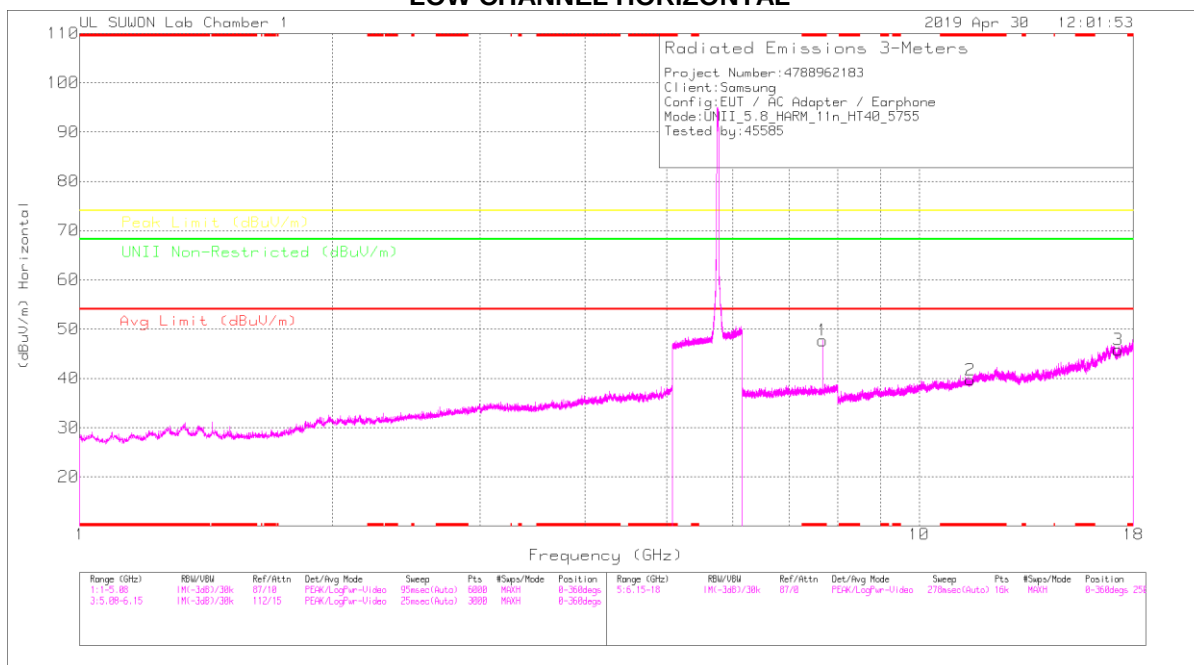
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-64.98	Pk	34.5	-15.5	11.8	0	-34.18	26.94	-61.12	171	144	V
2	5.978	-63.89	Pk	34.7	-15.4	11.8	0	-32.79	-27	-5.79	171	144	V

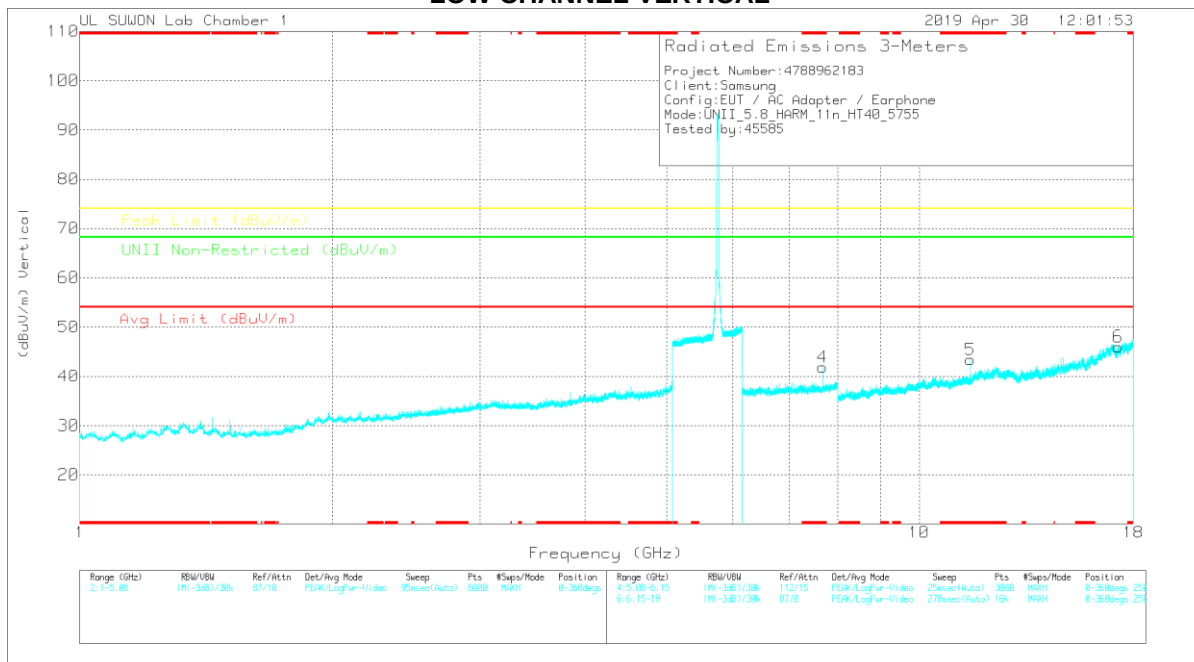
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.67282	38.60	PK	35.9	-26.9	0	47.68	-	-	74	-26.32	-	-	0-360	150	H
2	* 11.5095	23.45	PK	38.5	-22.3	0	39.65	-	-	74	-34.35	-	-	0-360	150	H
3	17.25932	20.96	PK	41.3	-16.5	0	45.76	-	-	-	-	68.2	-22.44	0-360	150	H
4	* 7.67282	32.86	PK	35.9	-26.9	0	41.86	-	-	74	-32.14	-	-	0-360	250	V
5	* 11.5095	27.16	PK	38.5	-22.3	0	43.36	-	-	74	-30.64	-	-	0-360	250	V
6	17.26229	21.18	PK	41.3	-16.5	0	45.98	-	-	-	-	68.2	-22.22	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

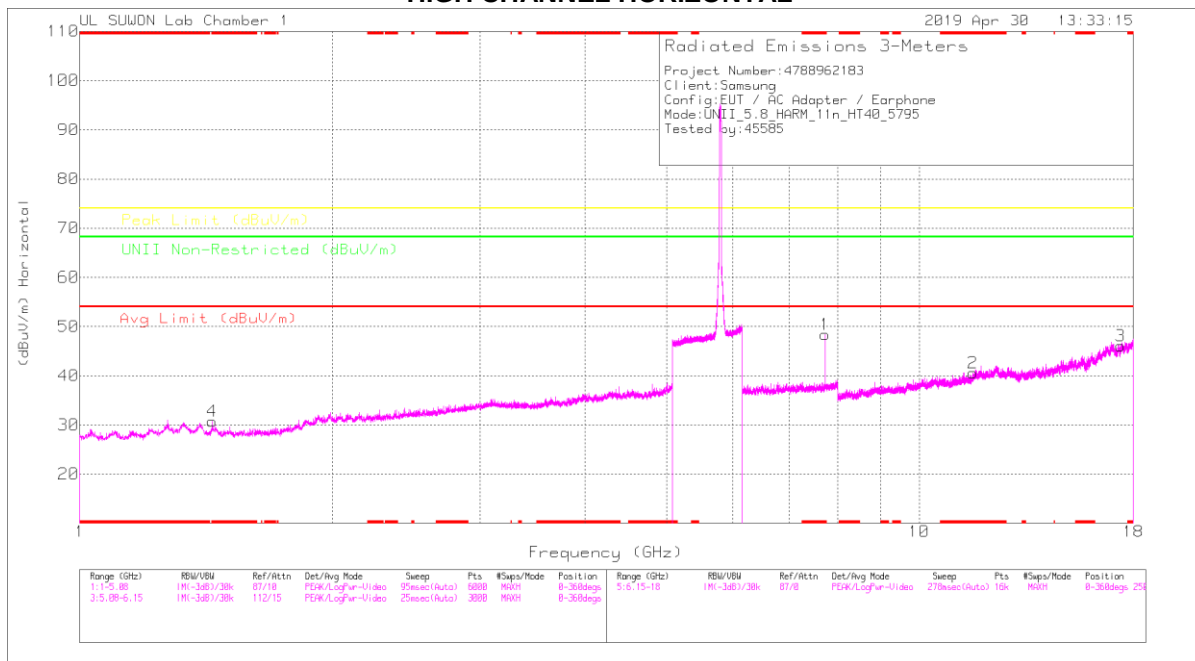
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.67316	44.66	PK-U	35.9	-26.9	0	53.66	-	-	74	-20.34	-	-	165	100	H
* 7.67332	39.7	ADR	35.9	-26.9	.41	49.11	54	-4.89	-	-	-	-	165	100	H
* 7.67366	41.09	PK-U	35.9	-26.9	0	50.09	-	-	74	-23.91	-	-	151	173	V
* 7.67342	33.09	ADR	35.9	-26.9	.41	42.5	54	-11.5	-	-	-	-	151	173	V
* 11.51006	34.33	PK-U	38.5	-22.3	0	50.53	-	-	74	-23.47	-	-	239	100	H
* 11.51	26.42	ADR	38.5	-22.3	.41	43.03	54	-10.97	-	-	-	-	239	100	H
* 11.5096	35.77	PK-U	38.5	-22.3	0	51.97	-	-	74	-22.03	-	-	207	223	V
* 11.51004	28.33	ADR	38.5	-22.3	.41	44.94	54	-9.06	-	-	-	-	207	223	V

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

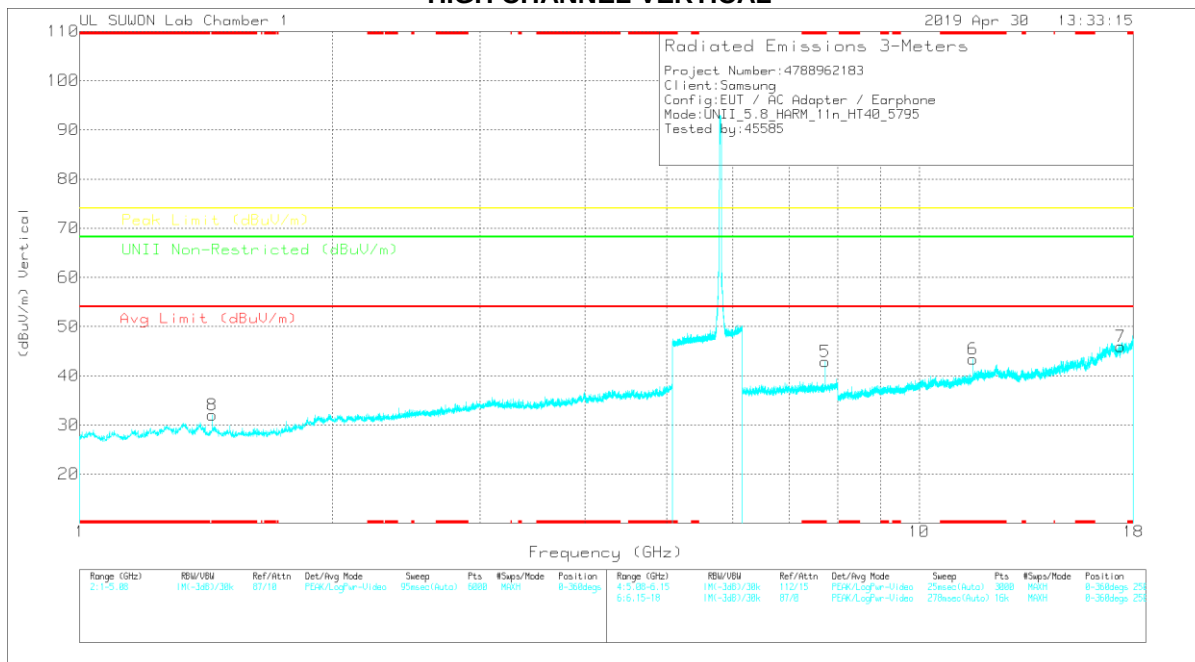
PK-U - U-NII: Maximum Peak

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	5GHz_LP(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
4	* 1.43731	38.16	PK	29	-36.4	0	33.76	-	-	74	-42.24	-	-	0-360	250	H
8	* 1.43799	39.39	PK	29	-36.4	0	31.99	-	-	74	-42.01	-	-	0-360	250	V

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	5GHz_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	* 7.72615	38.96	PK	35.9	-26.5	0	48.36	-	-	74	-25.64	-	-	0-360	150	H
2	* 11.58949	24.34	PK	38.6	-22.4	0	40.54	-	-	74	-33.46	-	-	0-360	150	H
3	17.37783	22.27	PK	41.2	-17.4	0	46.07	-	-	-	-	68.2	-22.13	0-360	250	H
5	* 7.72615	33.5	PK	35.9	-26.5	0	42.9	-	-	74	-31.1	-	-	0-360	250	V
6	* 11.59023	27.2	PK	38.6	-22.4	0	43.4	-	-	74	-30.6	-	-	0-360	250	V
7	17.38672	21.91	PK	41.2	-17.2	0	45.91	-	-	-	-	68.2	-22.29	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	5GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 7.72655	45.23	PK-U	35.9	-26.5	0	54.63	-	-	74	-19.37	-	-	171	108	H
* 7.72663	40.06	ADR	35.9	-26.5	.41	49.87	54	-4.13	-	-	-	-	171	108	H
* 7.72679	41.76	PK-U	35.9	-26.5	0	51.16	-	-	74	-22.84	-	-	154	175	V
* 7.72669	34.15	ADR	35.9	-26.5	.41	43.96	54	-10.04	-	-	-	-	154	175	V
* 11.58963	34.94	PK-U	38.6	-22.4	0	51.14	-	-	74	-22.86	-	-	241	100	H
* 11.59001	26.13	ADR	38.6	-22.4	.41	42.74	54	-11.26	-	-	-	-	241	100	H
* 11.58985	34.98	PK-U	38.6	-22.4	0	51.18	-	-	74	-22.82	-	-	206	214	V
* 11.59019	27.31	ADR	38.6	-22.4	.41	43.92	54	-10.08	-	-	-	-	206	214	V

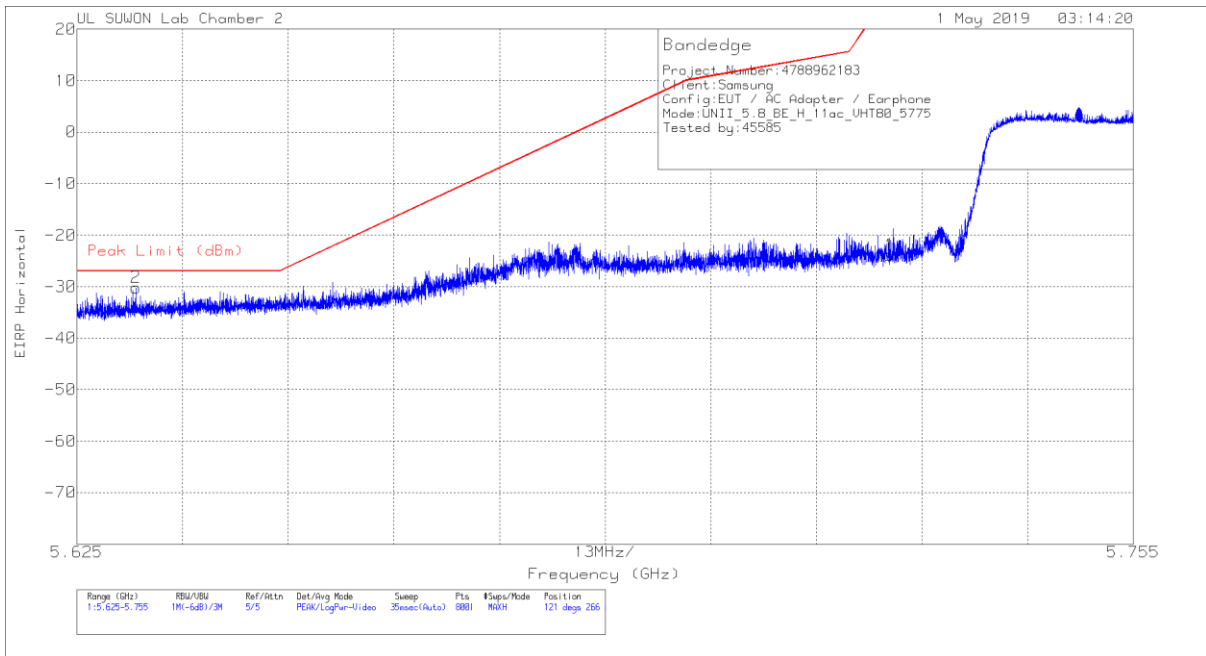
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

11.4.4.TX ABOVE 1GHz 802.11ac VHT80 MODE IN THE 5.8GHz BAND BANDEDGE (MID CHANNEL, Lowest BANDEDGE)

HORIZONTAL PEAK PLOT



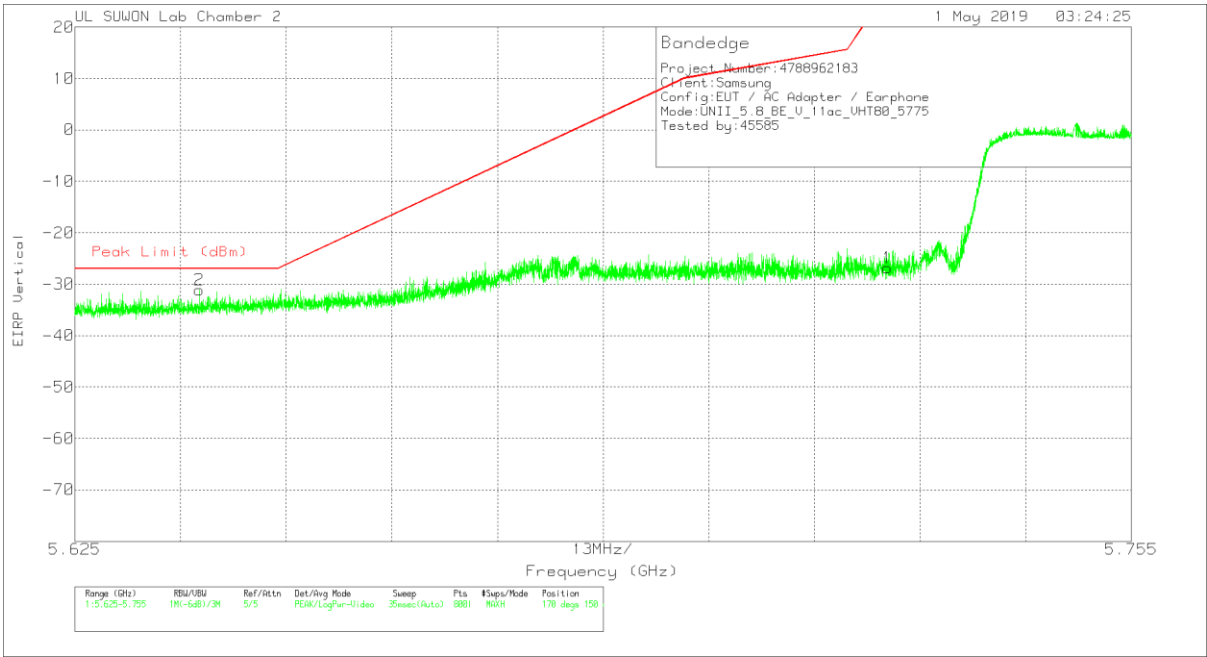
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-54.55	Pk	34.5	-15.6	11.8	0	-23.85	26.97	-50.82	121	266	H
2	5.632	-60.69	Pk	34.4	-15.7	11.8	0	-30.19	-27	-3.19	121	266	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

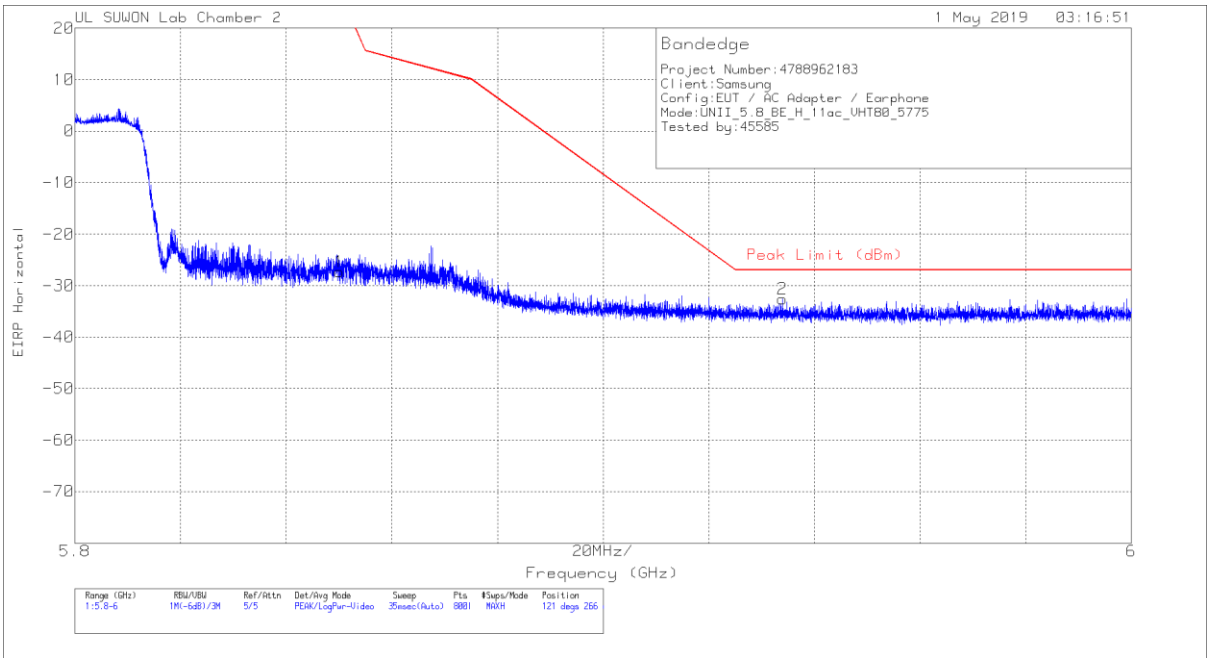
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-57.54	Pk	34.5	-15.6	11.8	0	-26.84	26.97	-53.81	170	150	V
2	5.64	-61.59	Pk	34.4	-15.7	11.8	0	-31.09	-27	-4.09	170	150	V

Pk - Peak detector

BANDEDGE (MID CHANNEL, Highest BANDEDGE)

HORIZONTAL PEAK PLOT



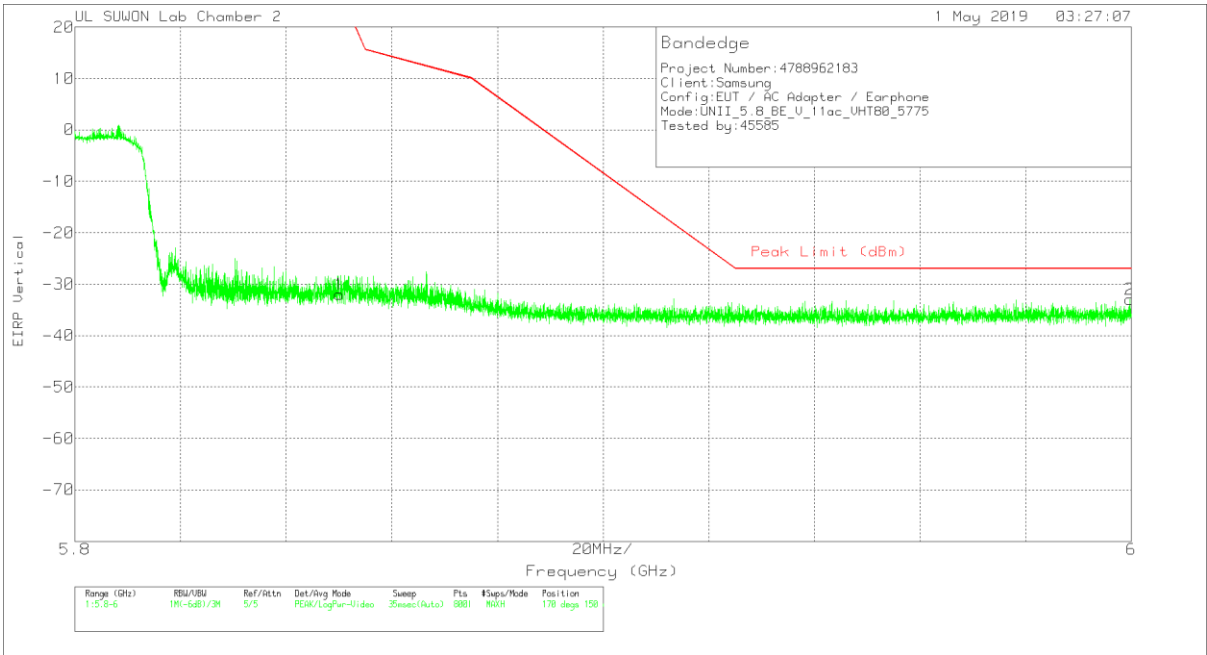
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-58.11	Pk	34.5	-15.5	11.8	0	-27.31	26.94	-54.25	121	266	H
2	5.934	-63.45	Pk	34.6	-15.5	11.8	0	-32.55	-27	-5.55	121	266	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

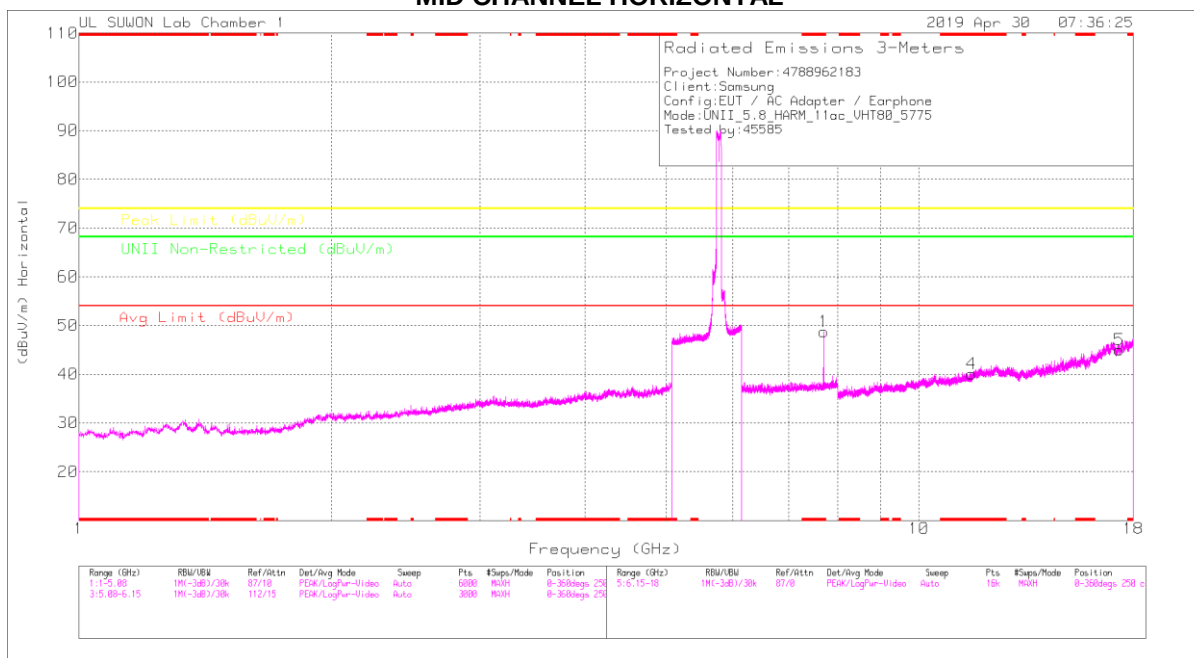
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-62.74	Pk	34.5	-15.5	11.8	0	-31.94	26.94	-58.88	170	150	V
2	6	-64.2	Pk	34.8	-15.4	11.8	0	-33	-27	-6	170	150	V

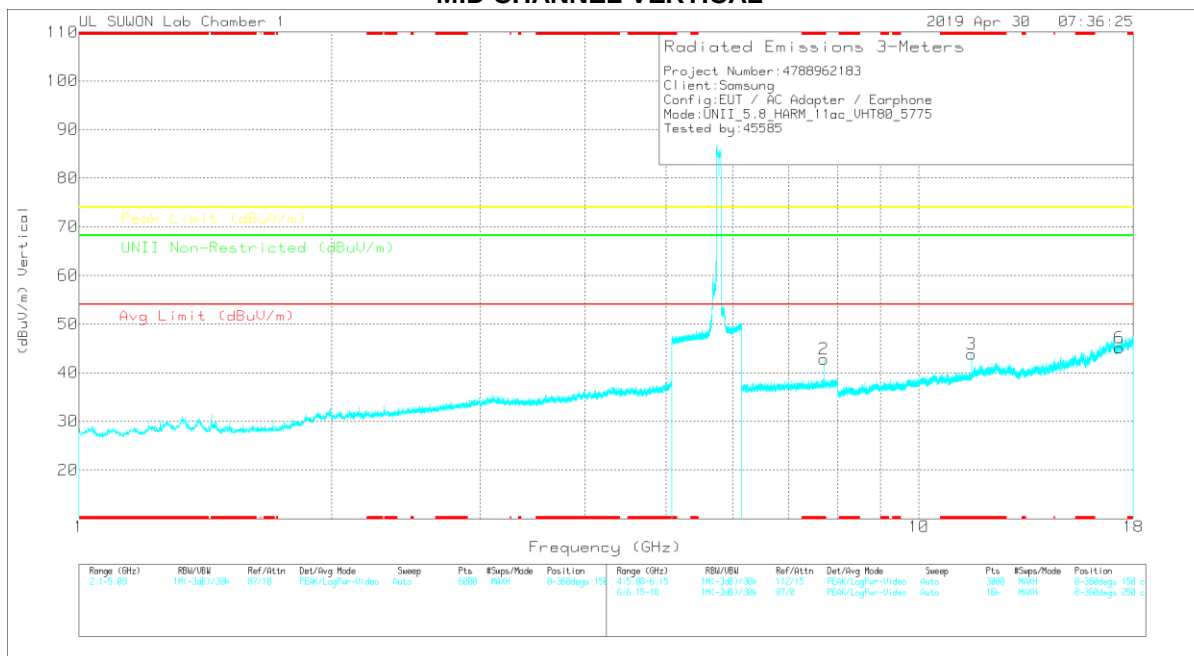
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

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)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 7.69948	39.58	PK	35.9	-26.8	0	48.78	-	-	74	-25.22	-	-	0-360	150	H
4	* 11.54949	24.1	PK	38.5	-22.5	0	40.1	-	-	74	-33.9	-	-	0-360	150	H
5	17.32524	20.85	PK	41.2	-17.1	0	44.95	-	-	-	-	68.2	-23.25	0-360	250	H
2	* 7.69948	33.72	PK	35.9	-26.8	0	42.82	-	-	74	-31.18	-	-	0-360	250	V
3	* 11.55023	27.73	PK	38.6	-22.5	0	43.83	-	-	74	-30.17	-	-	0-360	250	V
6	17.32376	20.97	PK	41.3	-17.1	0	45.17	-	-	-	-	68.2	-23.03	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 7.69998	42.51	PK-U	35.9	-26.8	0	51.61	-	-	74	-22.39	-	-	166	100	H
* 7.7	39.9	ADR	35.9	-26.8	.17	49.17	54	-4.83	-	-	-	-	166	100	H
* 7.69977	41.15	PK-U	35.9	-26.8	0	50.25	-	-	74	-23.75	-	-	155	202	V
* 7.69987	34.4	ADR	35.9	-26.8	.17	43.67	54	-10.33	-	-	-	-	155	202	V
* 11.55009	34.18	PK-U	38.6	-22.5	0	50.28	-	-	74	-23.72	-	-	246	100	H
* 11.55017	25.7	ADR	38.6	-22.5	.17	41.97	54	-12.03	-	-	-	-	246	100	H
* 11.54997	35.72	PK-U	38.5	-22.5	0	51.72	-	-	74	-22.28	-	-	207	253	V
* 11.54995	27.88	ADR	38.5	-22.5	.17	44.05	54	-9.95	-	-	-	-	207	253	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