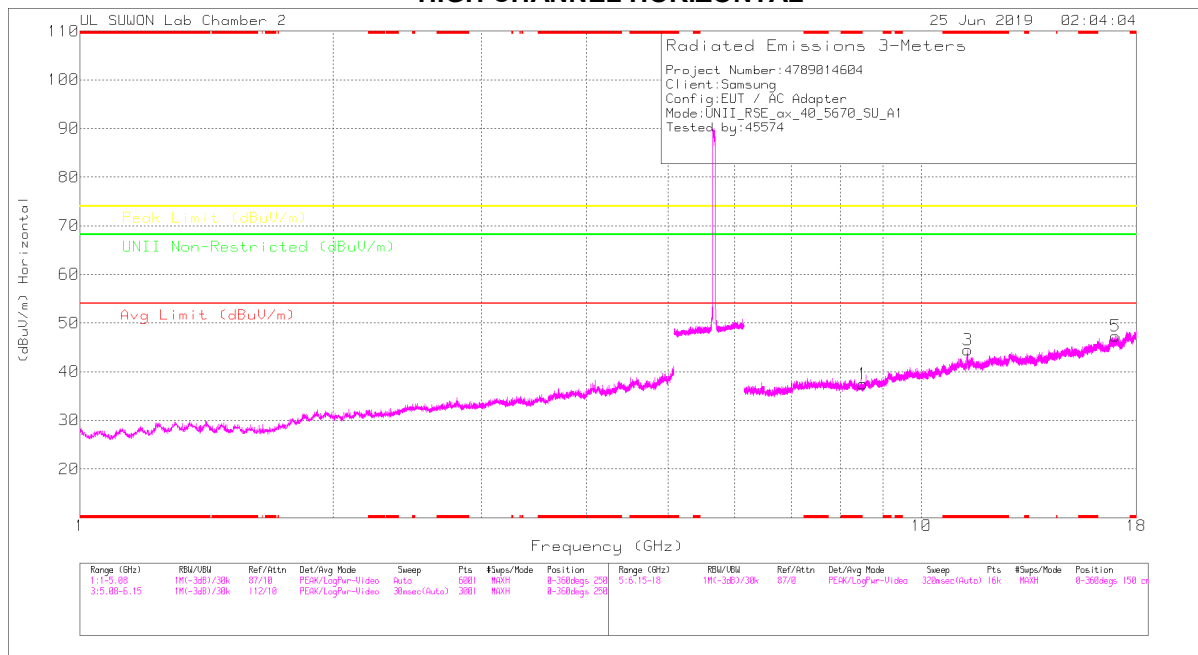
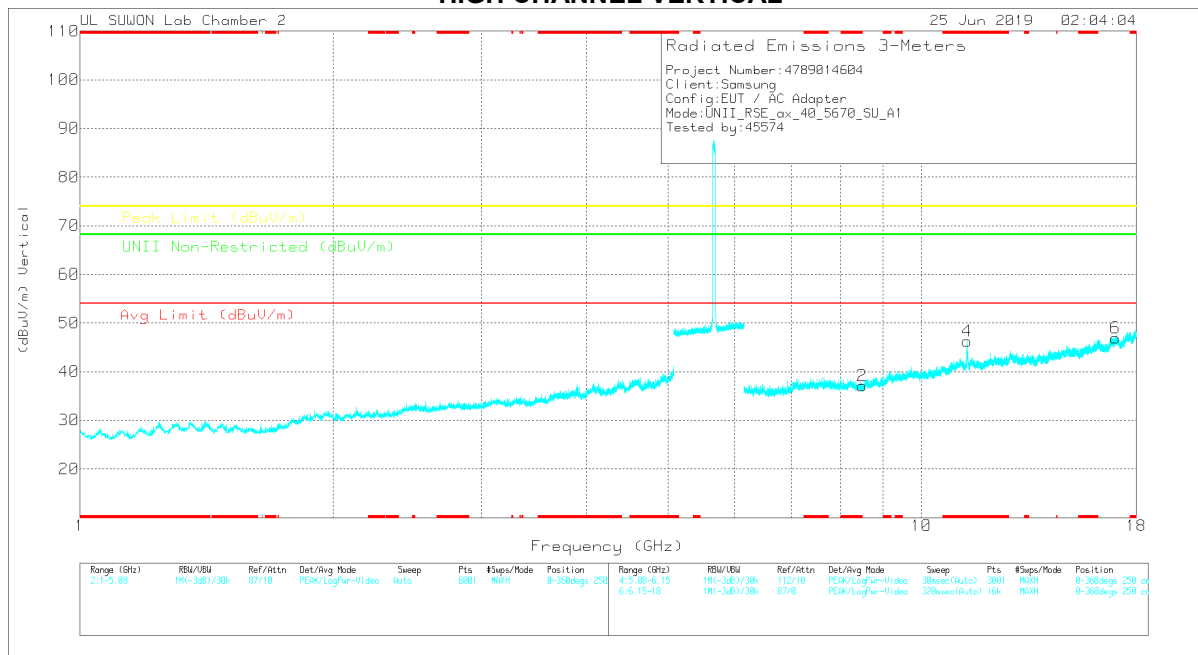


HIGH CHANNEL HORIZONTAL



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)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.512	24.78	PK	36.1	-23.4	0	37.48	-	-	-	-	68.2	-30.72	0-360	150	H
3	* 11.342	26.44	PK	38.3	-20.3	0	44.44	-	-	74	-29.56	-	-	0-360	150	H
5	17.013	24.57	PK	41.3	-18.6	0	47.27	-	-	-	-	68.2	-20.93	0-360	150	H
2	8.508	24.34	PK	36.1	-23.4	0	37.04	-	-	-	-	68.2	-31.16	0-360	250	V
4	* 11.338	28.32	PK	38.3	-20.3	0	46.32	-	-	74	-27.68	-	-	0-360	250	V
6	17.015	24.36	PK	41.3	-18.7	0	46.96	-	-	-	-	68.2	-21.24	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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.34	36.82	PK-U	38.3	-20.3	0	54.82	-	-	74	-19.18	-	-	248	143	H
* 11.34	24.56	ADR	38.3	-20.3	0	42.56	54	-11.44	-	-	-	-	248	143	H
* 11.34	37.83	PK-U	38.3	-20.3	0	55.83	-	-	74	-18.17	-	-	156	226	V
* 11.338	25.77	ADR	38.3	-20.3	0	43.77	54	-10.23	-	-	-	-	156	226	V

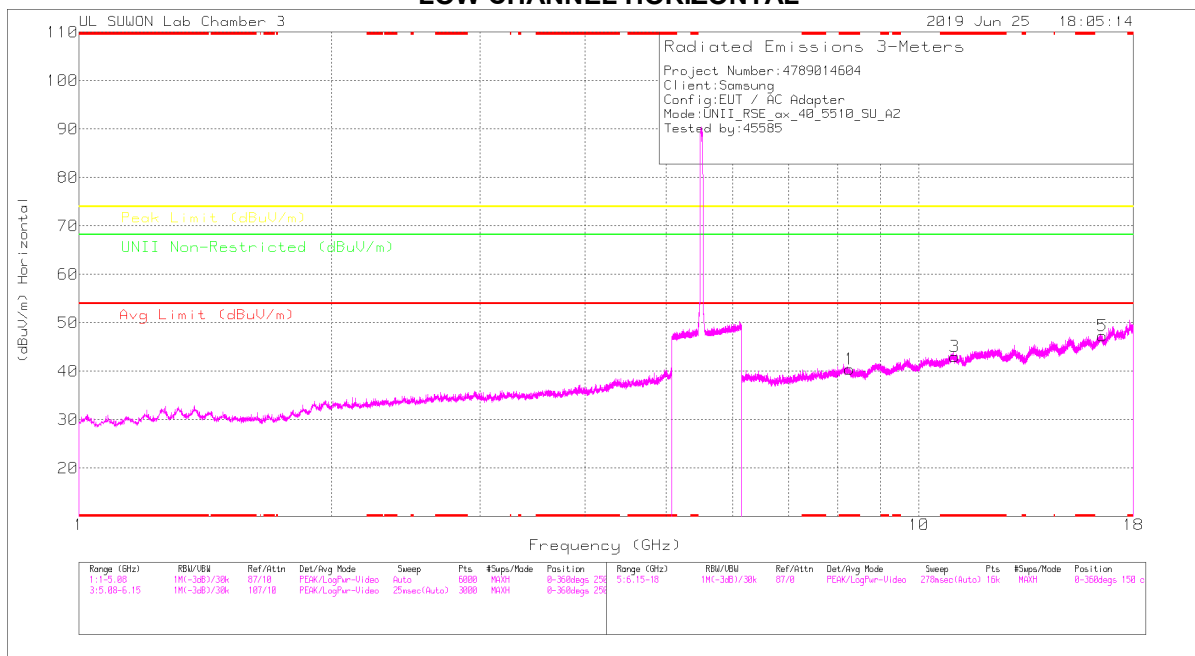
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

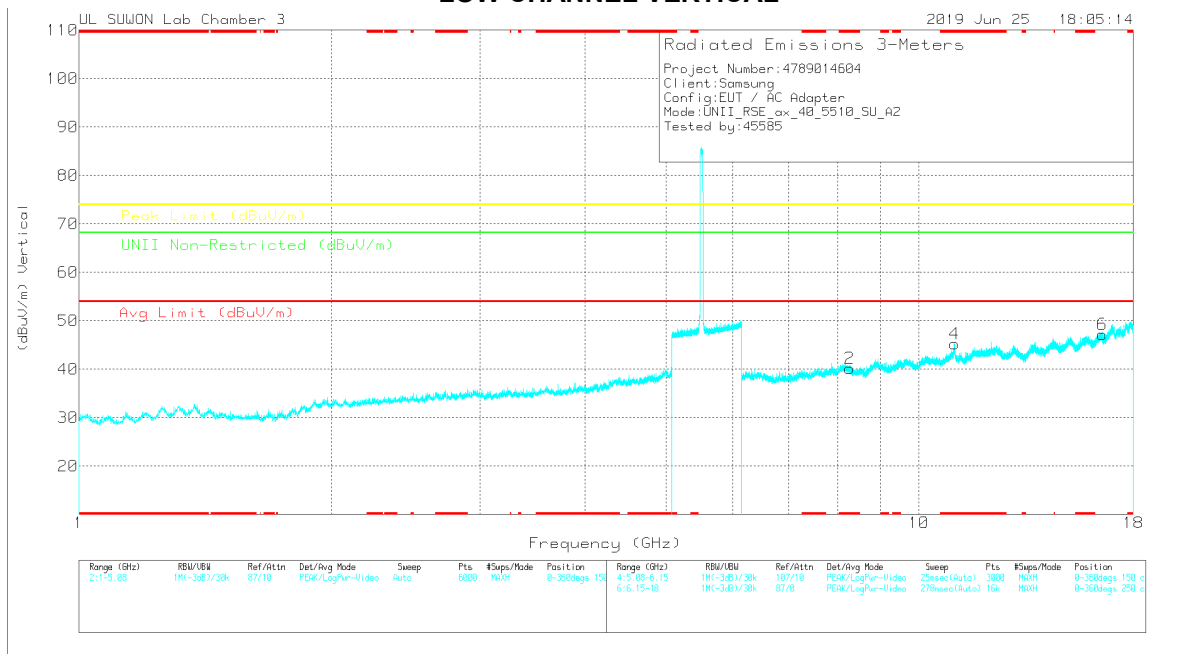
ADR - U-NII AD primary method, RMS average

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)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.266	26.12	PK	36.4	-22.1	0	40.42	-	-	74	-33.58	-	-	0-360	150	H
3	* 11.025	24.34	PK	38.2	-19.5	0	43.04	-	-	74	-30.96	-	-	0-360	250	H
5	16.531	23.88	PK	40.9	-17.5	0	47.28	-	-	-	-	68.2	-20.92	0-360	250	H
2	* 8.266	25.93	PK	36.4	-22.1	0	40.23	-	-	74	-33.77	-	-	0-360	250	V
4	* 11.019	26.4	PK	38.2	-19.4	0	45.2	-	-	74	-28.8	-	-	0-360	250	V
6	16.528	23.68	PK	40.9	-17.4	0	47.18	-	-	-	-	68.2	-21.02	0-360	150	V

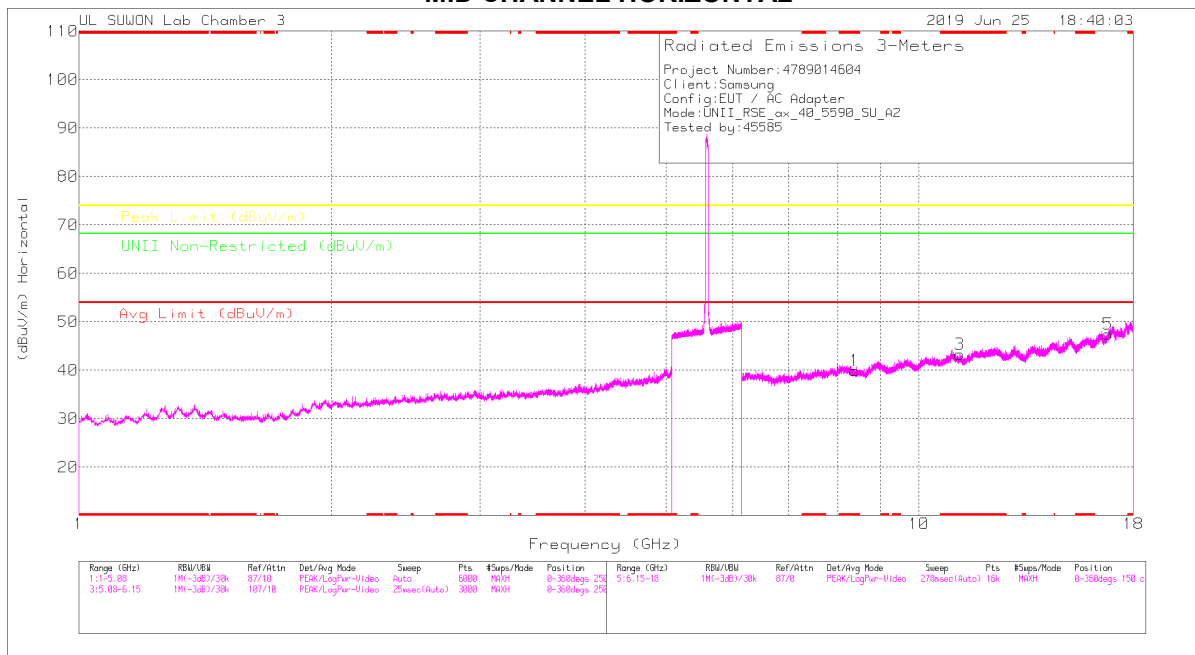
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

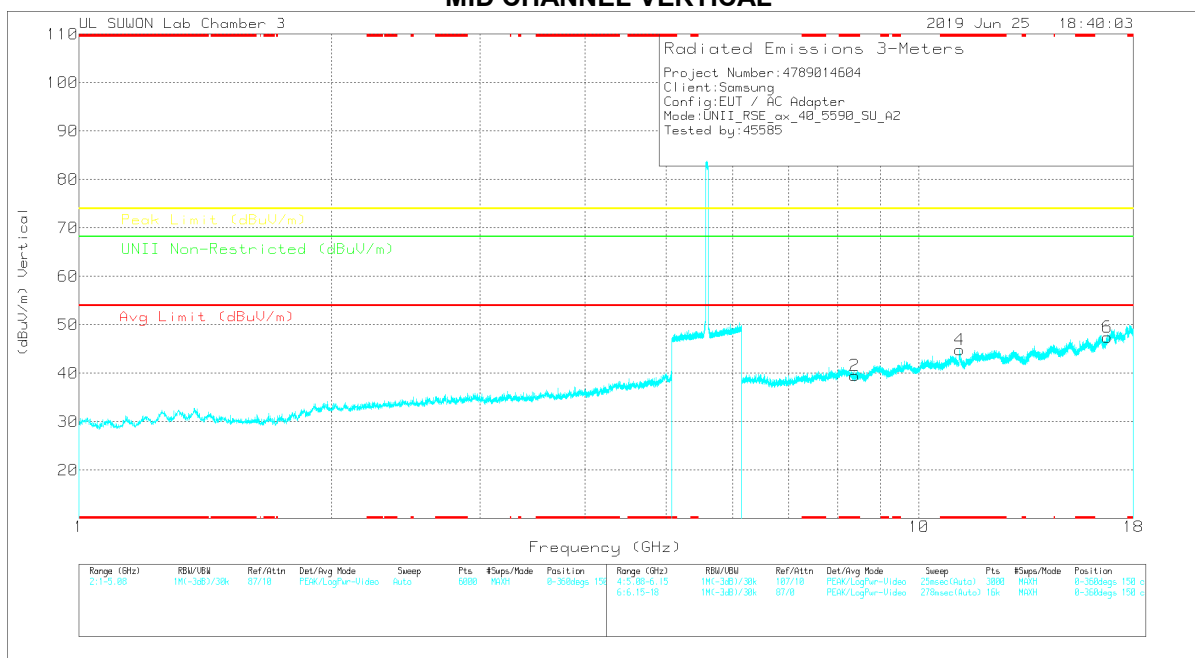
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.02	33.57	PK-U	38.2	-19.4	0	52.57	-	-	74	-21.33	-	-	190	110	H
* 11.024	22.78	ADR	38.2	-19.5	0	41.48	54	-12.52	-	-	-	-	190	110	H
* 11.023	37.09	PK-U	38.2	-19.4	0	55.89	-	-	74	-18.11	-	-	180	225	V
* 11.023	24.54	ADR	38.2	-19.4	0	43.34	54	-10.66	-	-	-	-	180	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_00205959	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UHF Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 8.384	23.58	PK	36.3	-21.9	0	39.96	-	-	74	-34.04	-	-	0-360	150	H
3	* 11.185	24.48	PK	38.3	-19.5	0	43.29	-	-	74	-30.71	-	-	0-360	150	H
5	16.776	22.63	PK	41.4	-16.6	0	47.43	-	-	-	-	68.2	-20.77	0-360	150	H
2	* 8.387	25.16	PK	36.3	-21.9	0	39.56	-	-	74	-34.44	-	-	0-360	250	V
4	* 11.17	26.2	PK	38.3	-19.6	0	44.9	-	-	74	-29.1	-	-	0-360	250	V
6	16.768	22.7	PK	41.4	-16.7	0	47.4	-	-	-	-	68.2	-20.8	0-360	250	V

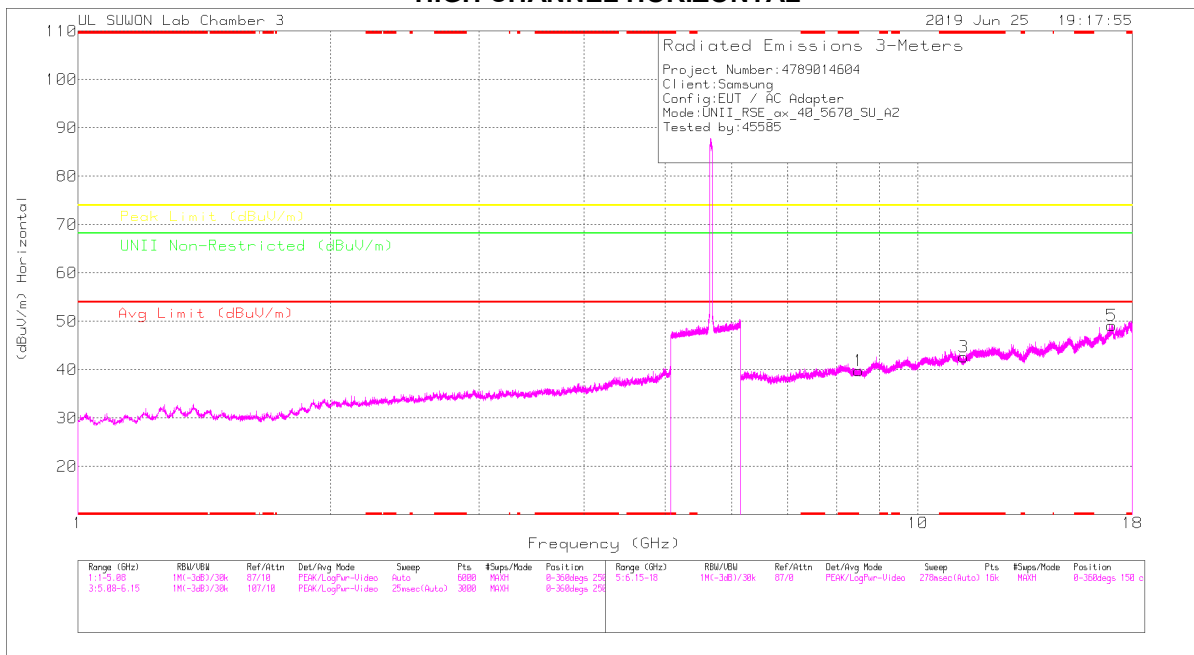
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

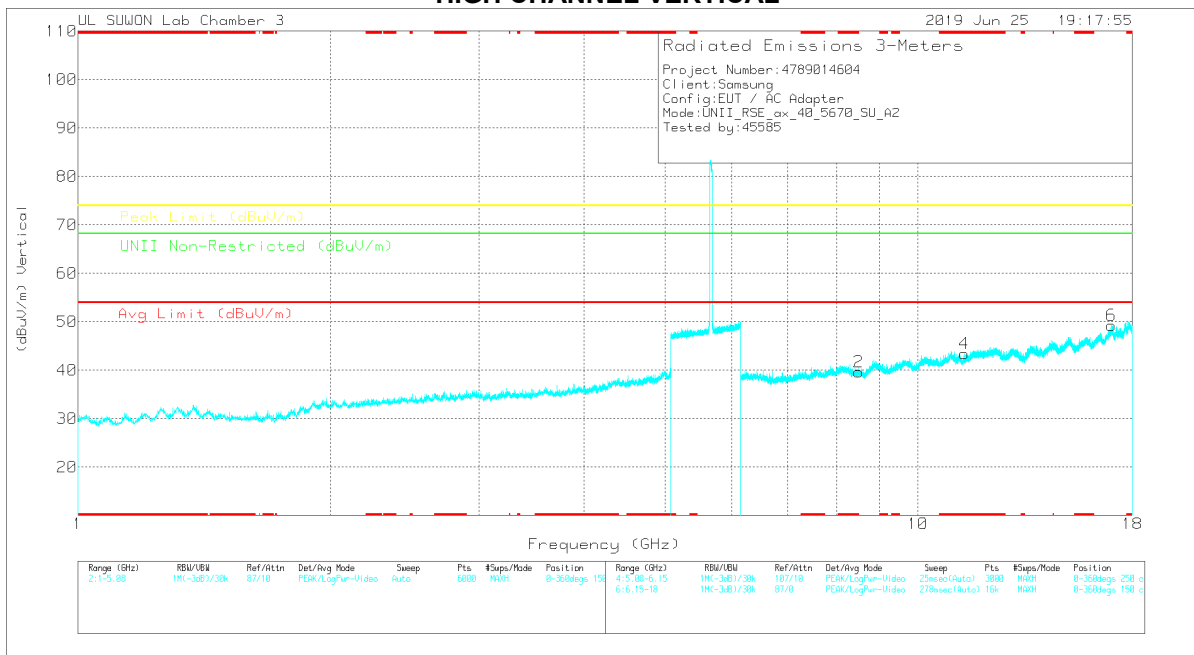
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UHF Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 11.194	34.68	PK-U	38.3	-19.5	0	53.48	-	-	74	-20.52	-	-	185	130	H
* 11.193	23	ADR	38.3	-19.5	0	41.8	54	-12.2	-	-	-	-	185	130	H
* 11.185	37.46	PK-U	38.3	-19.5	0	56.26	-	-	74	-17.74	-	-	185	222	V
* 11.183	25.27	ADR	38.3	-19.5	0	44.07	54	-9.93	-	-	-	-	185	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 Cor (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	8.503	25.02	PK	36.3	-21.5	0	39.82	-	-	-	-	68.2	-28.38	0-360	150	H
3	* 11.339	23.9	PK	38.4	-19.7	0	42.6	-	-	74	-31.4	-	-	0-360	150	H
5	17.007	23.37	PK	41.7	-15.9	0	49.17	-	-	-	-	68.2	-19.03	0-360	250	H
2	8.507	24.75	PK	36.3	-21.4	0	39.65	-	-	-	-	68.2	-28.55	0-360	150	V
4	* 11.349	24.6	PK	38.4	-19.6	0	43.4	-	-	74	-30.6	-	-	0-360	250	V
6	17.004	23.54	PK	41.7	-16	0	49.24	-	-	-	-	68.2	-18.96	0-360	150	V

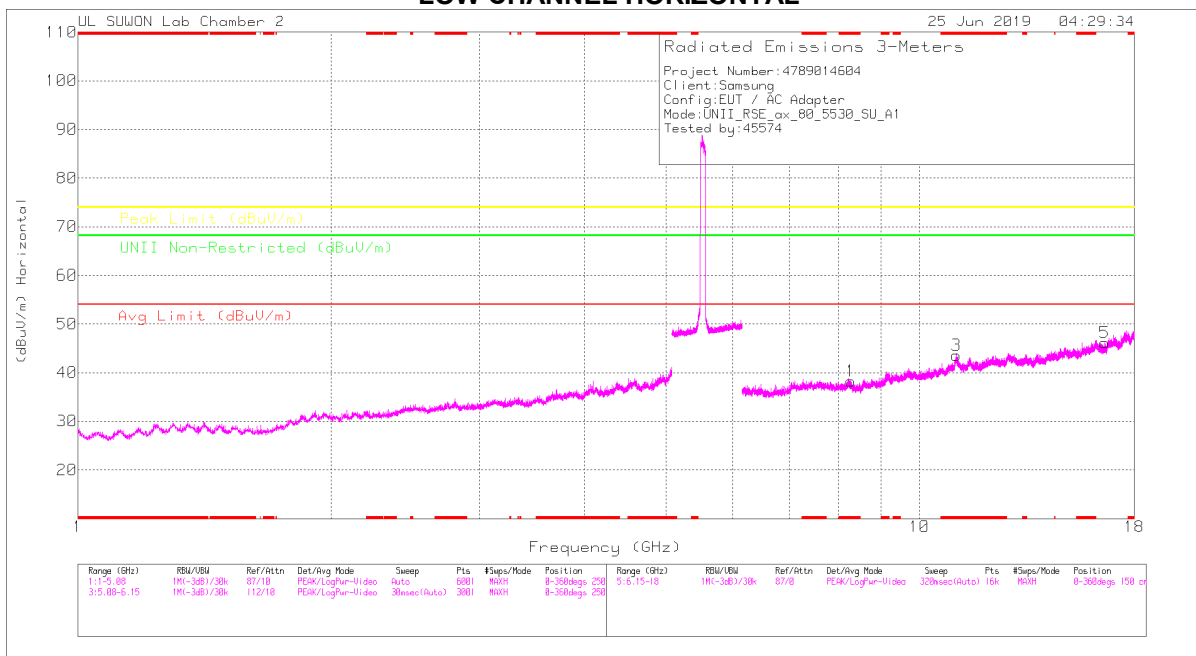
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

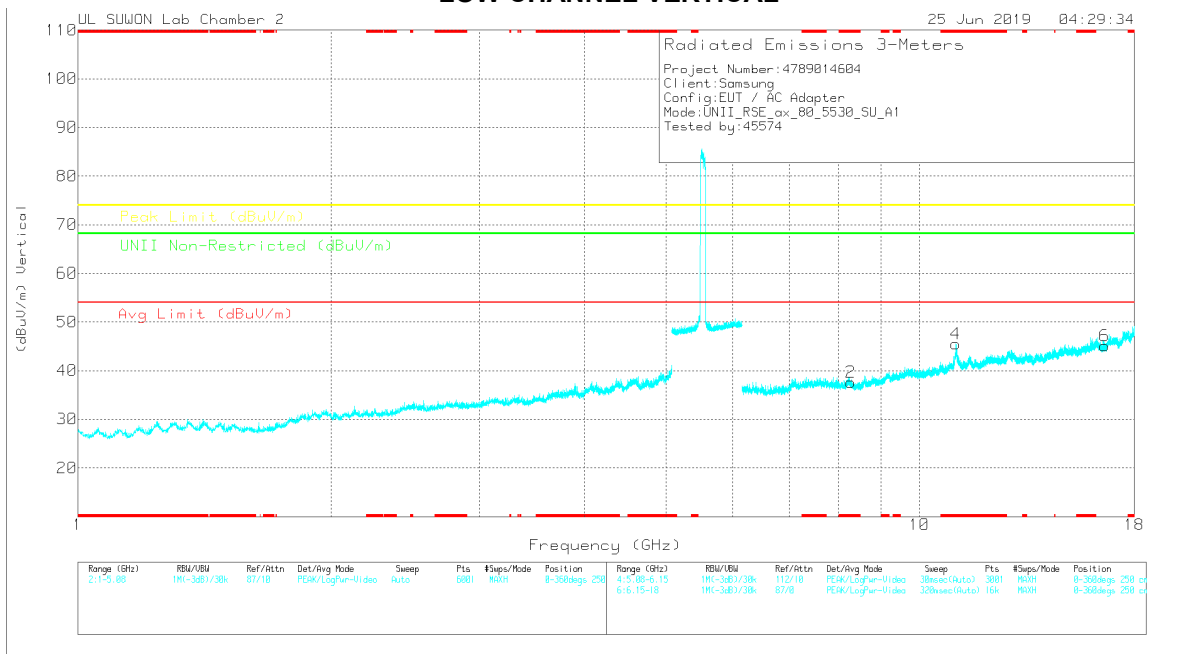
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_1)

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	60Hz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.292	24.91	PK	36	-22.6	0	38.31	-	-	74	-35.69	-	-	0-360	150	H
3	* 11.056	26.01	PK	38.2	-20.6	0	43.61	-	-	74	-30.39	-	-	0-360	250	H
5	16.594	25.19	PK	40.6	-19.7	0	46.09	-	-	-	-	68.2	-22.11	0-360	250	H
2	* 8.291	24.32	PK	36	-22.7	0	37.62	-	-	74	-36.38	-	-	0-360	150	V
4	* 11.05	27.79	PK	38.2	-20.5	0	45.49	-	-	74	-28.51	-	-	0-360	250	V
6	16.594	24.18	PK	40.6	-19.7	0	45.08	-	-	-	-	68.2	-23.12	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

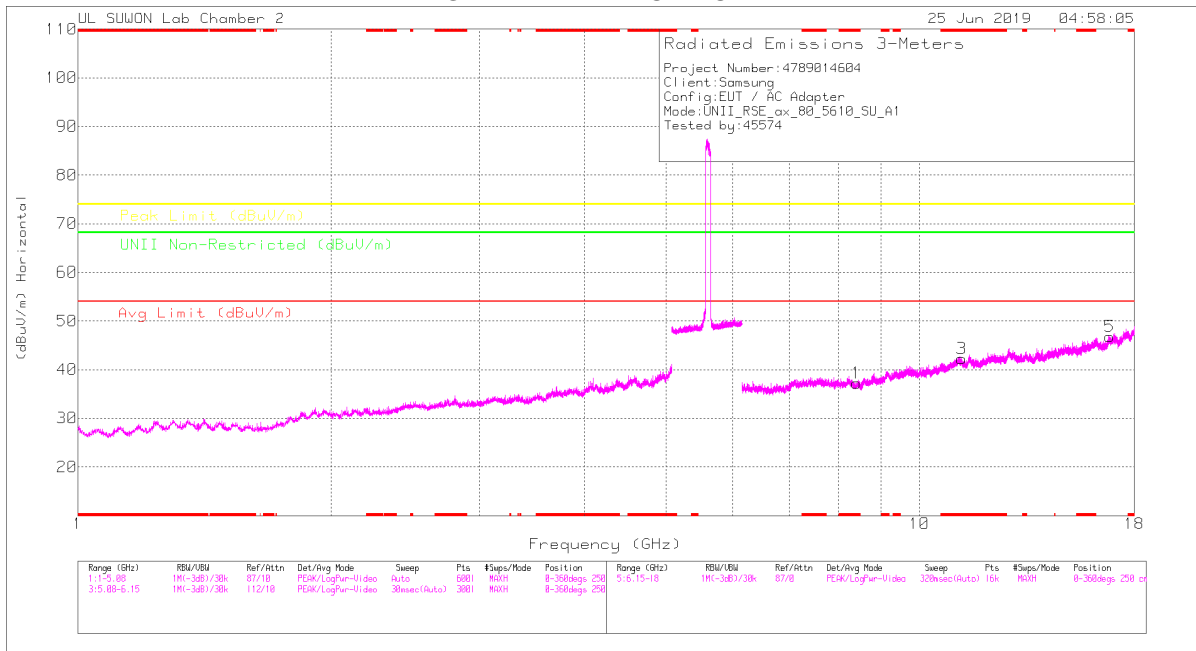
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	60Hz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.057	36.74	PK-U	38.2	-20.6	0	54.34	-	-	74	-19.66	-	-	248	143	H
* 11.057	24.86	ADR	38.2	-20.6	0	42.46	54	-11.54	-	-	-	-	248	143	H
* 11.051	38.69	PK-U	38.2	-20.5	0	56.39	-	-	74	-17.61	-	-	155	228	V
* 11.06	26.13	ADR	38.2	-20.5	0	43.83	54	-10.17	-	-	-	-	155	228	V

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

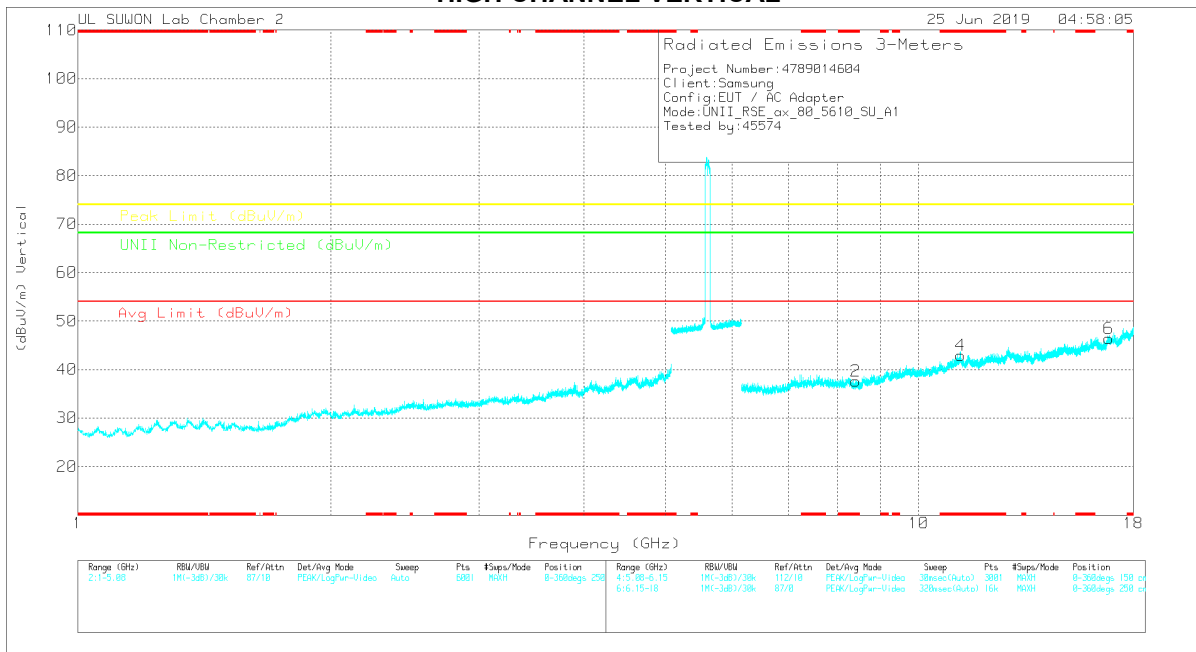
PK-U - U-NII: Maximum Peak

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)	Motor 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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.42	24.68	PK	36	-23.5	0	37.18	-	-	74	-36.82	-	-	0-360	150	H
3	* 11.224	24.22	PK	38.3	-20.3	0	42.22	-	-	74	-31.78	-	-	0-360	150	H
5	16.831	24.27	PK	41.1	-18.6	0	46.77	-	-	-	-	68.2	-21.43	0-360	250	H
2	* 8.415	25.11	PK	36	-23.5	0	37.61	-	-	74	-36.39	-	-	0-360	250	V
4	* 11.216	24.68	PK	38.3	-20.1	0	42.88	-	-	74	-31.12	-	-	0-360	250	V
6	16.827	23.96	PK	41.1	-18.6	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)	Motor 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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.215	35.58	PK-U	38.3	-20.2	0	53.68	-	-	74	-20.32	-	-	247	145	H
* 11.216	23.82	ADR	38.3	-20.2	0	41.92	54	-12.08	-	-	-	-	247	145	H
* 11.217	36.54	PK-U	38.3	-20.2	0	54.64	-	-	74	-19.36	-	-	154	227	V
* 11.214	24.42	ADR	38.3	-20.2	0	42.52	54	-11.48	-	-	-	-	154	227	V

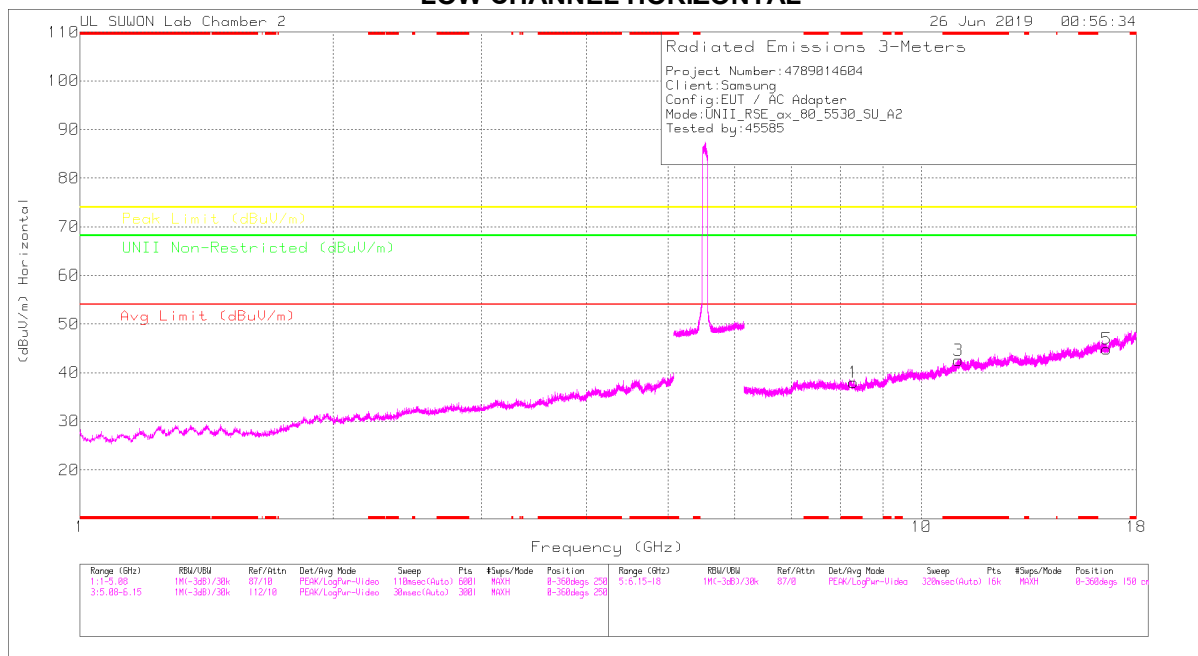
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

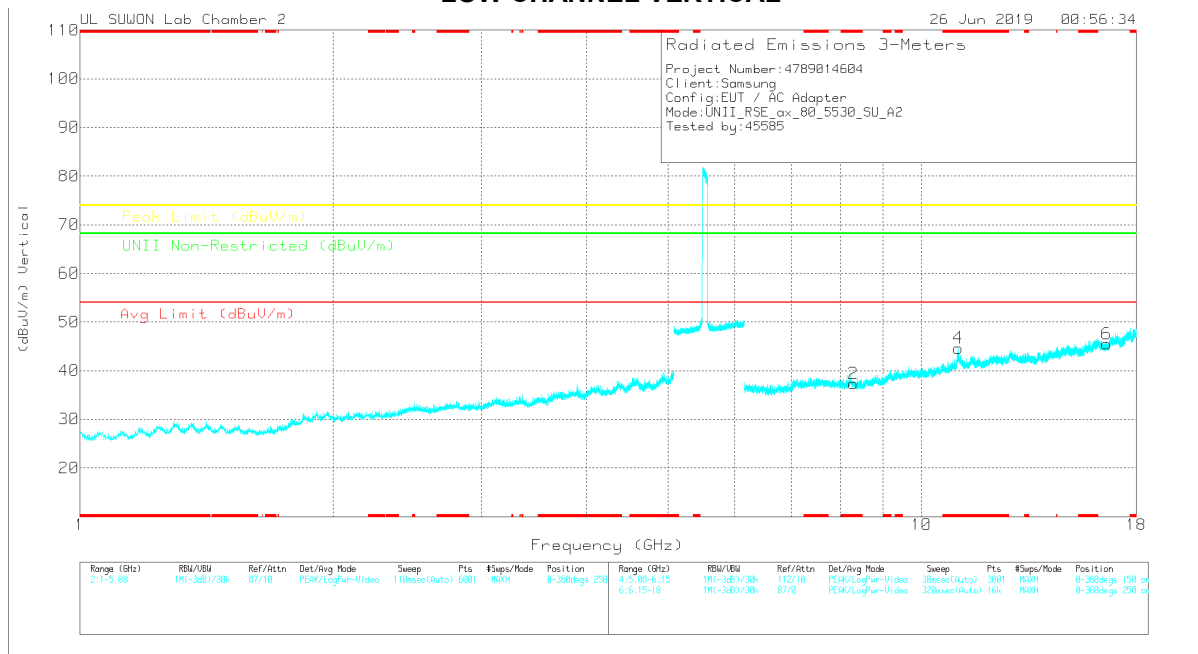
ADR - U-NII AD primary method, RMS average

HE80 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_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.297	24.78	PK	36	-22.8	0	37.98	-	-	74	-36.02	-	-	0-360	250	H
3	* 11.066	24.79	PK	38.2	-20.5	0	42.49	-	-	74	-31.51	-	-	0-360	250	H
5	16.591	24.01	PK	40.6	-19.7	0	44.91	-	-	-	-	68.2	-23.29	0-360	150	H
2	* 8.297	24.15	PK	36	-22.8	0	37.35	-	-	74	-36.65	-	-	0-360	150	V
4	* 11.057	27.06	PK	38.2	-20.6	0	44.66	-	-	74	-29.34	-	-	0-360	250	V
6	16.589	24.57	PK	40.6	-19.7	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

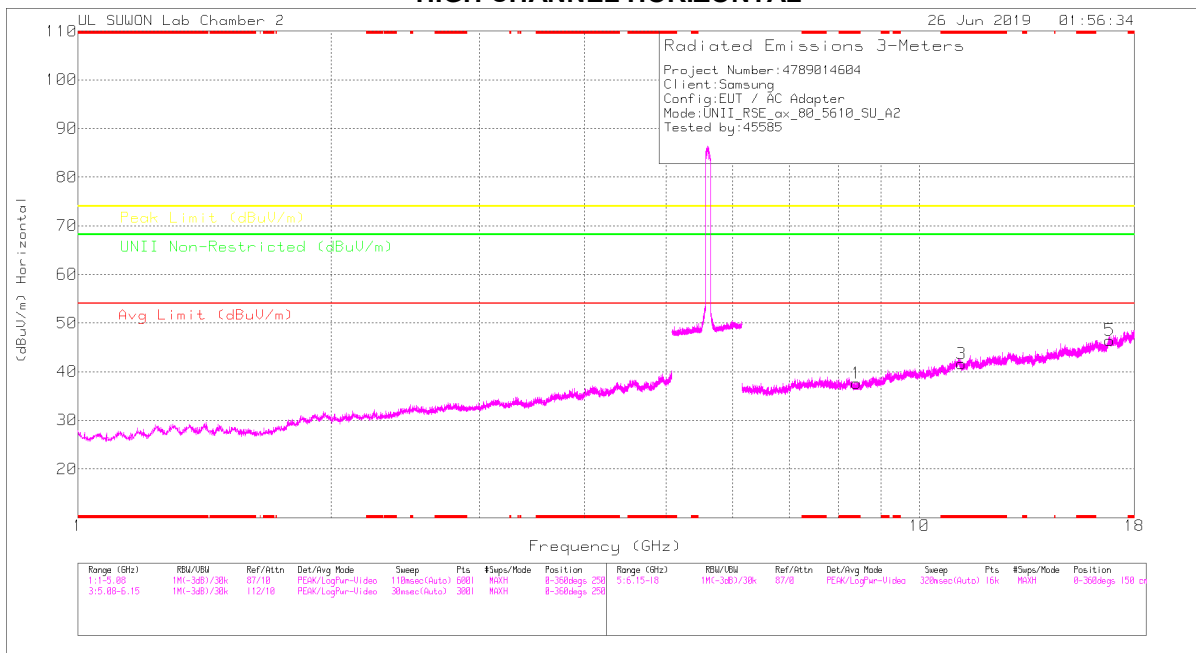
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.056	35.44	PK-U	38.2	-20.5	0	53.14	-	-	74	-20.86	-	-	120	127	H
* 11.062	22.24	ADR	38.2	-20.5	0	39.94	54	-14.06	-	-	-	-	120	127	H
* 11.078	36.77	PK-U	38.2	-20.3	0	54.67	-	-	74	-19.33	-	-	152	201	V
* 11.06	24.02	ADR	38.2	-20.5	0	41.72	54	-12.28	-	-	-	-	152	201	V

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

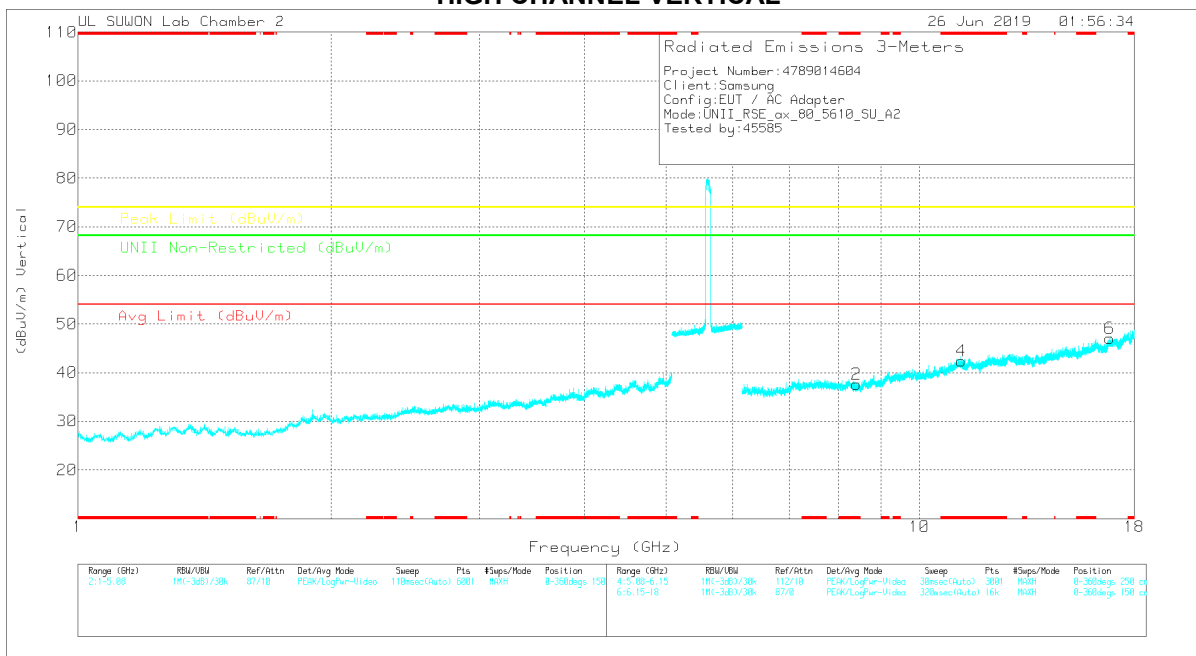
PK-U - U-NII: Maximum Peak

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)	Marker 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)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.416	25.15	PK	36	-23.5	0	37.65	-	-	74	-36.35	-	-	0-360	250	H
3	* 11.219	23.5	PK	38.3	-20.2	0	41.6	-	-	74	-32.4	-	-	0-360	250	H
5	16.829	23.87	PK	41.1	-18.5	0	46.47	-	-	-	-	68.2	-21.73	0-360	150	H
2	* 8.416	25.08	PK	36	-23.5	0	37.58	-	-	74	-36.42	-	-	0-360	150	V
4	* 11.219	24.31	PK	38.3	-20.2	0	42.41	-	-	74	-31.59	-	-	0-360	250	V
6	16.829	24.5	PK	41.1	-18.5	0	47.1	-	-	-	-	68.2	-21.1	0-360	250	V

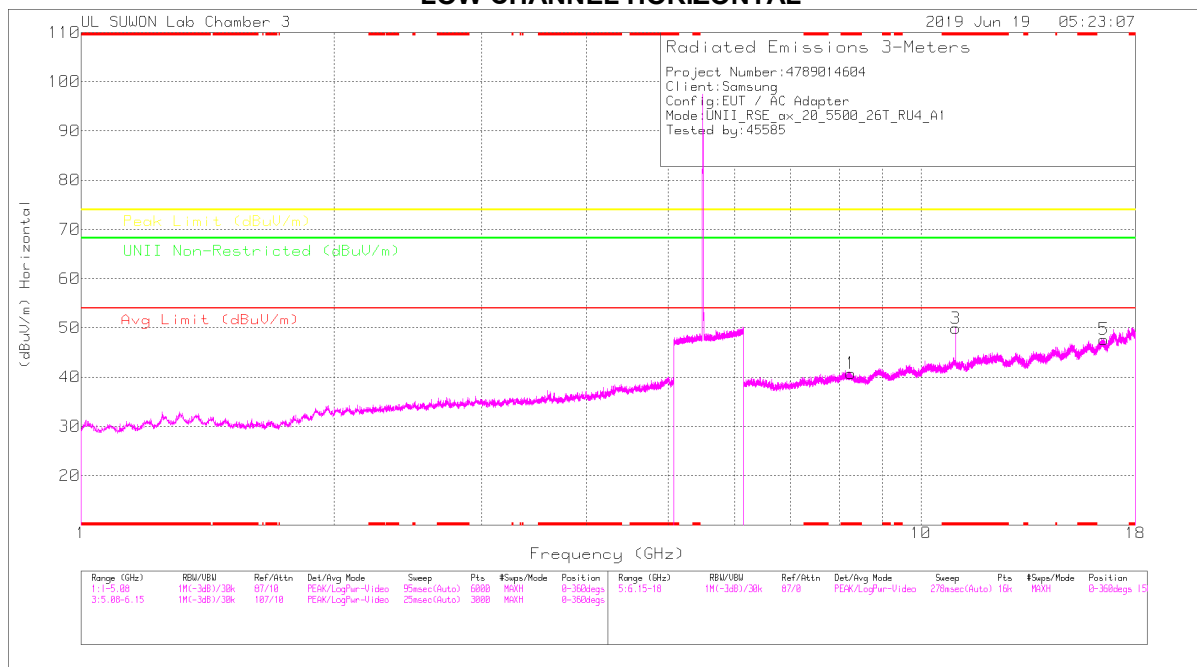
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

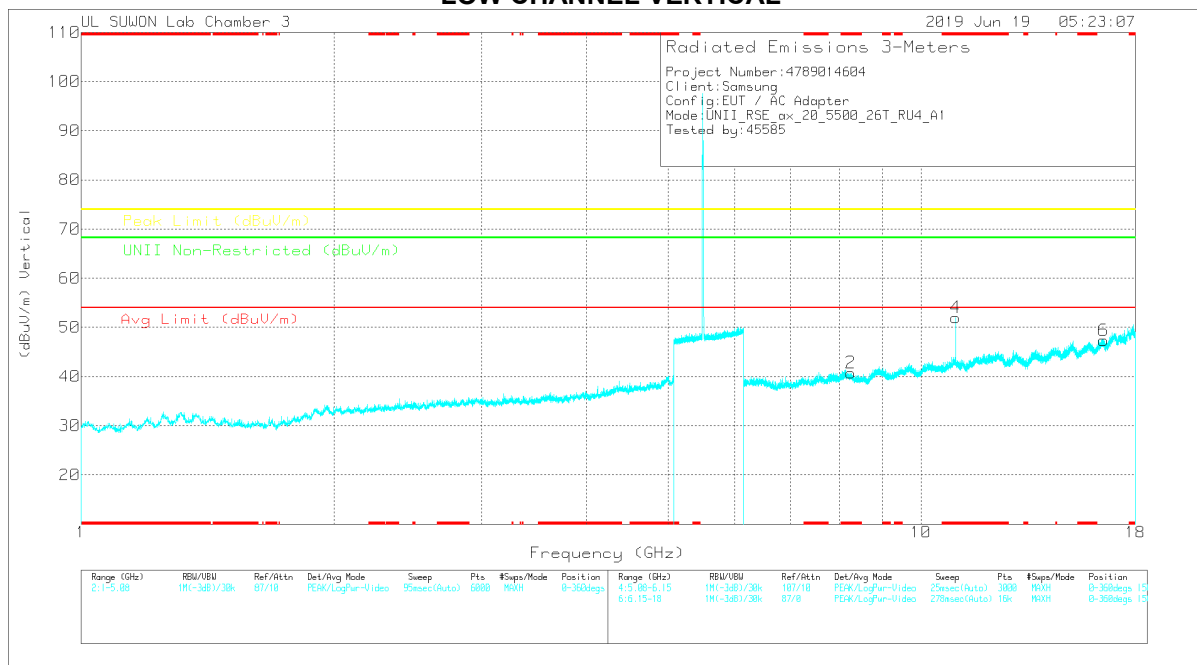
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	* 8.248	26.47	PK	36.4	-22.1	0	40.77	-	-	74	-33.23	-	-	0-360	250	H
3	* 10.999	31.12	PK	38.2	-19.4	0	49.92	-	-	74	-24.08	-	-	0-360	150	H
5	16.508	24.16	PK	40.9	-17.4	0	47.66	-	-	-	-	68.2	-20.54	0-360	250	H
2	* 8.248	26.46	PK	36.4	-22.1	0	40.76	-	-	74	-33.24	-	-	0-360	250	V
4	* 11	33.29	PK	38.2	-19.5	0	51.99	-	-	74	-22.01	-	-	0-360	250	V
6	16.497	23.64	PK	40.9	-17.4	0	47.34	-	-	-	-	68.2	-20.86	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

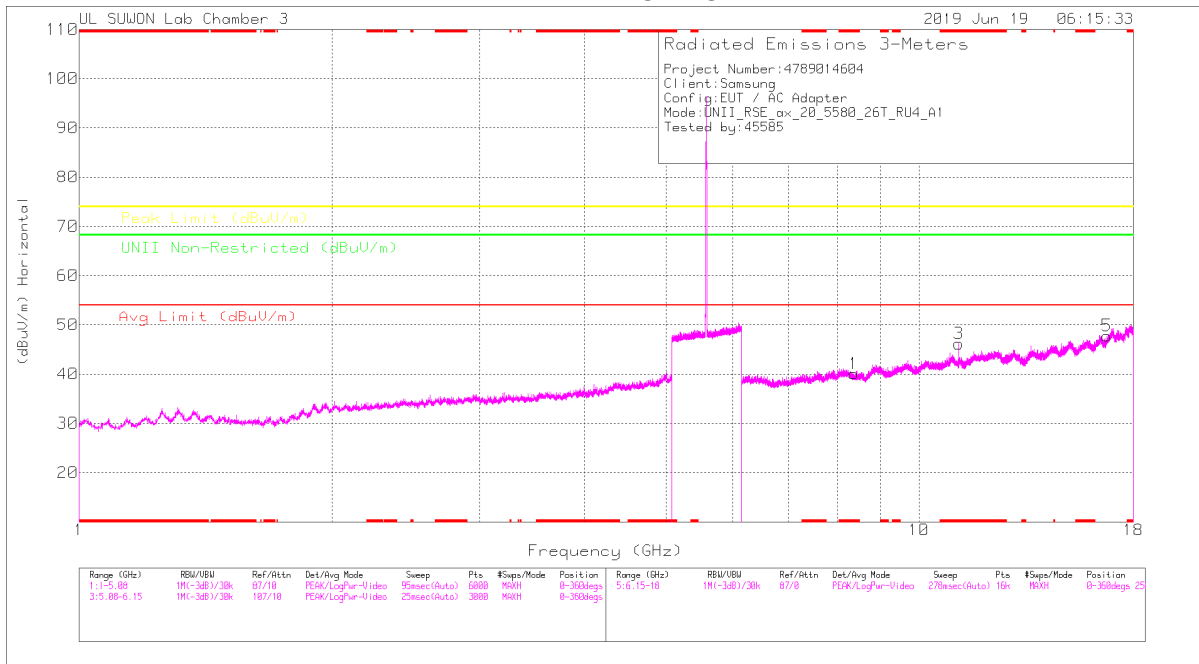
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.998	45.46	PK-U	38.2	-19.4	0	64.26	-	-	74	-9.74	-	-	175	245	V
* 11	29.49	ADR	38.2	-19.5	0	48.19	54	-5.81	-	-	-	-	175	245	V
* 11.001	44.76	PK-U	38.2	-19.5	0	63.46	-	-	74	-10.54	-	-	229	101	H
* 11	29.62	ADR	38.2	-19.5	0	48.52	54	-5.48	-	-	-	-	229	101	H

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

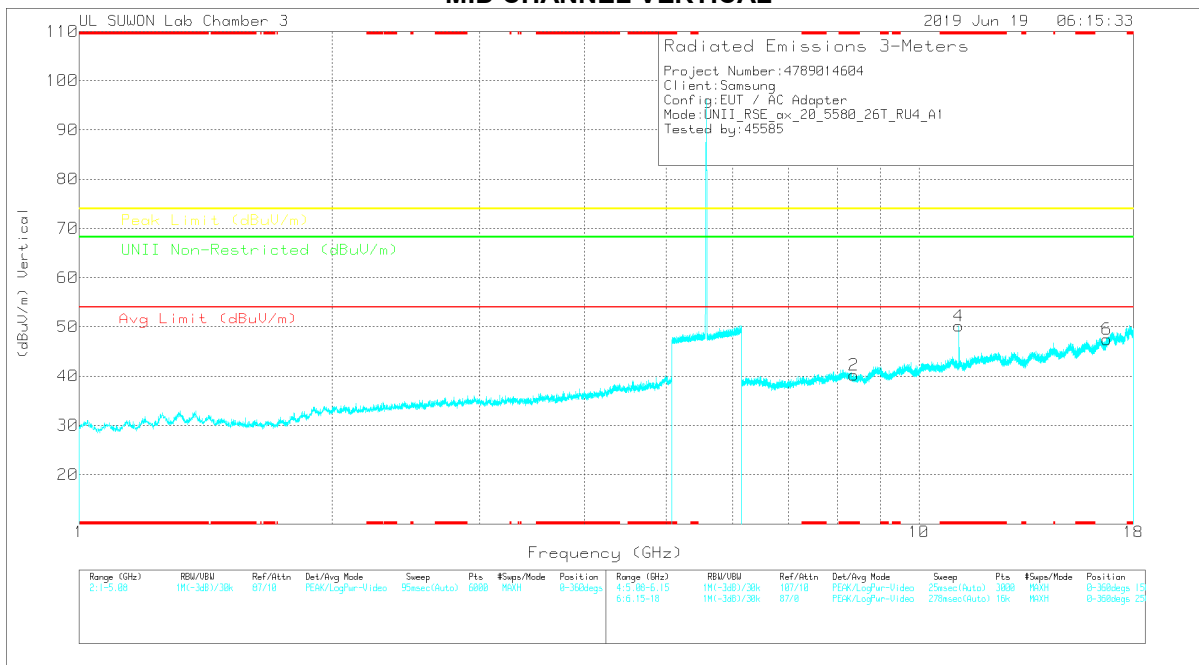
PK-U - U-NII: Maximum Peak

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	* 8.371	25.76	PK	36.3	-22	0	40.06	-	-	74	-33.94	-	-	0-360	250	H
3	* 11.16	27.58	PK	38.3	-19.7	0	46.18	-	-	74	-27.82	-	-	0-360	150	H
5	16.739	23.38	PK	41.3	-16.9	0	47.78	-	-	-	-	68.2	-20.42	0-360	250	H
2	* 8.37	25.92	PK	36.3	-22	0	40.22	-	-	74	-33.78	-	-	0-360	250	V
4	* 11.16	31.59	PK	38.3	-19.7	0	50.19	-	-	74	-23.81	-	-	0-360	250	V
6	16.742	23.06	PK	41.3	-16.9	0	47.46	-	-	-	-	68.2	-20.74	0-360	150	V

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

PK – Peak detector

Radiated Emissions

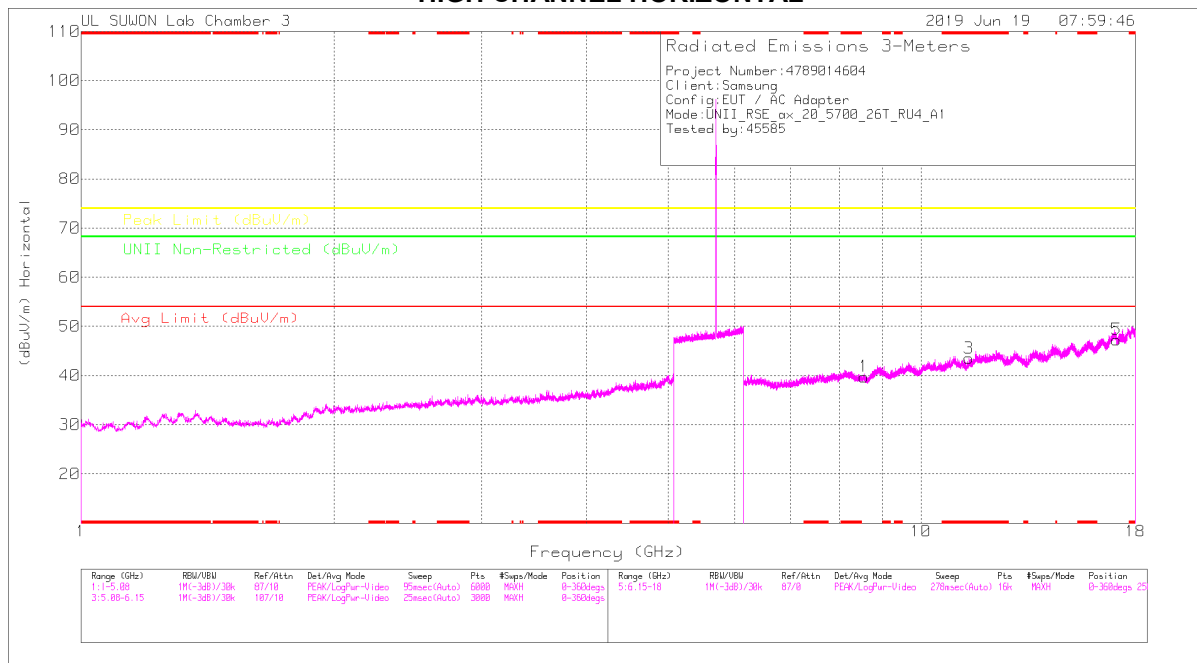
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 11.159	44.09	PK-U	38.3	-19.6	0	62.79	-	-	74	-11.21	-	-	233	100	H
* 11.16	30.4	ADR	38.3	-19.7	0	49	54	-5	-	-	-	-	233	100	H
* 11.158	46.53	PK-U	38.3	-19.6	0	65.23	-	-	74	-8.77	-	-	164	111	V
* 11.16	32.19	ADR	38.3	-19.7	0	50.79	54	-3.21	-	-	-	-	164	111	V

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

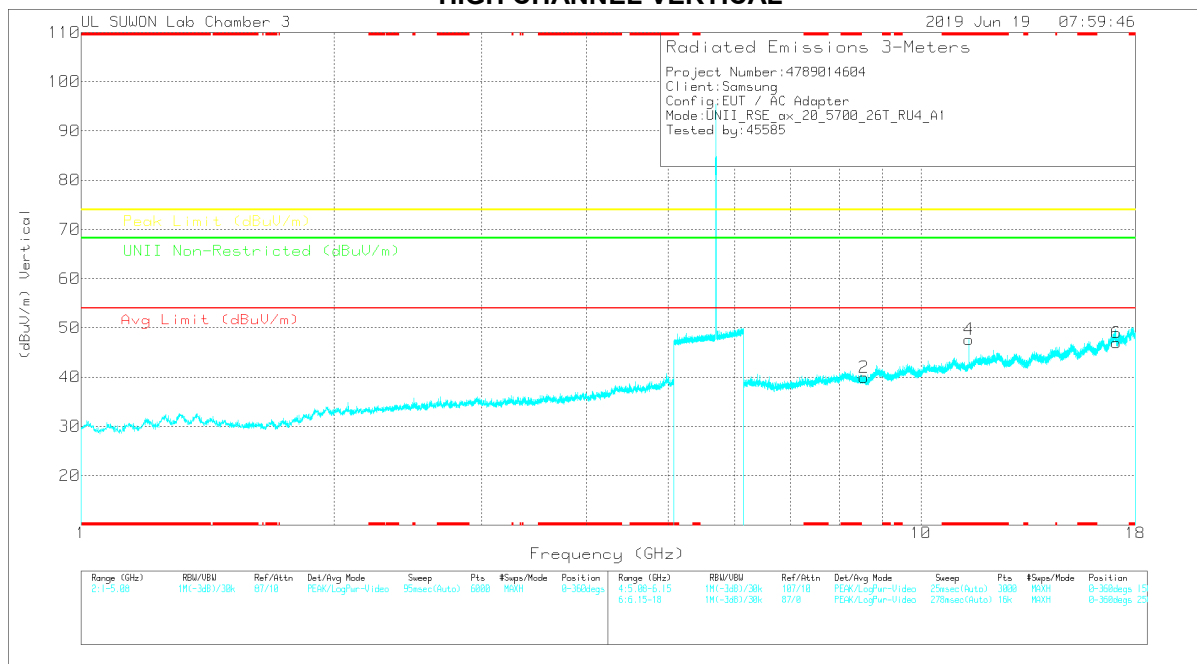
PK-U - U-NII: Maximum Peak

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_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	8.552	24.77	PK	36.3	-21.3	0	39.77	-	-	-	-	68.2	-28.43	0-360	150	H
3	* 11.4	24.73	PK	38.4	-19.6	0	43.53	-	-	74	-30.47	-	-	0-360	150	H
5	* 17.099	21.71	PK	41.6	-16	0	47.31	-	-	-	-	68.2	-20.89	0-360	250	H
2	8.551	24.95	PK	36.3	-21.3	0	39.95	-	-	-	-	68.2	-28.25	0-360	250	V
4	* 11.4	28.86	PK	38.4	-19.6	0	47.66	-	-	74	-26.34	-	-	0-360	250	V
6	17.1	21.57	PK	41.6	-16.2	0	46.97	-	-	-	-	68.2	-21.23	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_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
* 11.399	30.68	PK-U	38.4	-19.6	0	55.48	-	-	74	-18.52	-	-	208	100	H
* 11.4	24.08	ADR	38.4	-19.6	0	42.88	54	-11.12	-	-	-	-	208	100	H
* 11.398	40.63	PK-U	38.4	-19.6	0	59.43	-	-	74	-14.57	-	-	138	234	V
* 11.4	27.16	ADR	38.4	-19.6	0	45.96	54	-8.04	-	-	-	-	138	234	V

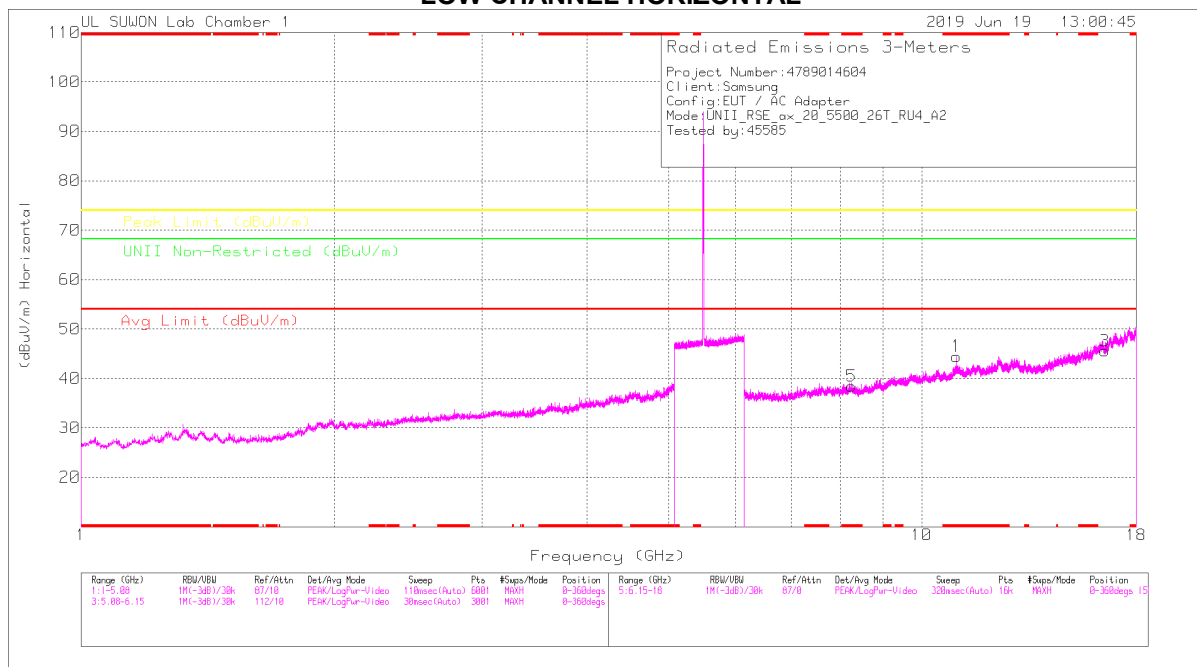
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

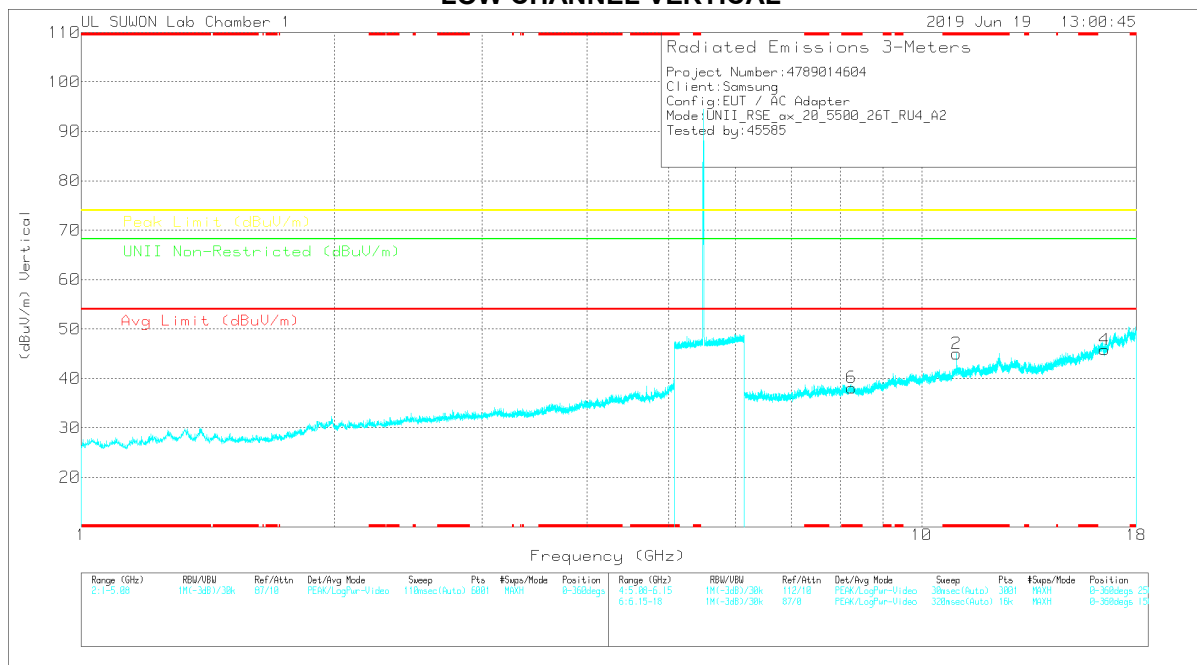
ADR - U-NII AD primary method, RMS average

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

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_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	* 11.00079	27.86	PK	38.2	-21.6	0	44.46	-	-	74	-29.54	-	-	0-360	250	H
3	16.50181	24.06	PK	40.9	-19.4	0	45.56	-	-	-	-	68.2	-22.64	0-360	250	H
5	* 8.25102	27.36	PK	36.4	-25.3	0	38.46	-	-	74	-35.54	-	-	0-360	250	H
2	* 11.00153	28.43	PK	38.2	-21.6	0	45.03	-	-	74	-28.97	-	-	0-360	150	V
4	16.50107	24.34	PK	40.9	-19.4	0	45.64	-	-	-	-	68.2	-22.36	0-360	150	V
6	* 8.24954	27.03	PK	36.4	-25.3	0	38.13	-	-	74	-35.67	-	-	0-360	150	V

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

PK – Peak detector

Radiated Emissions

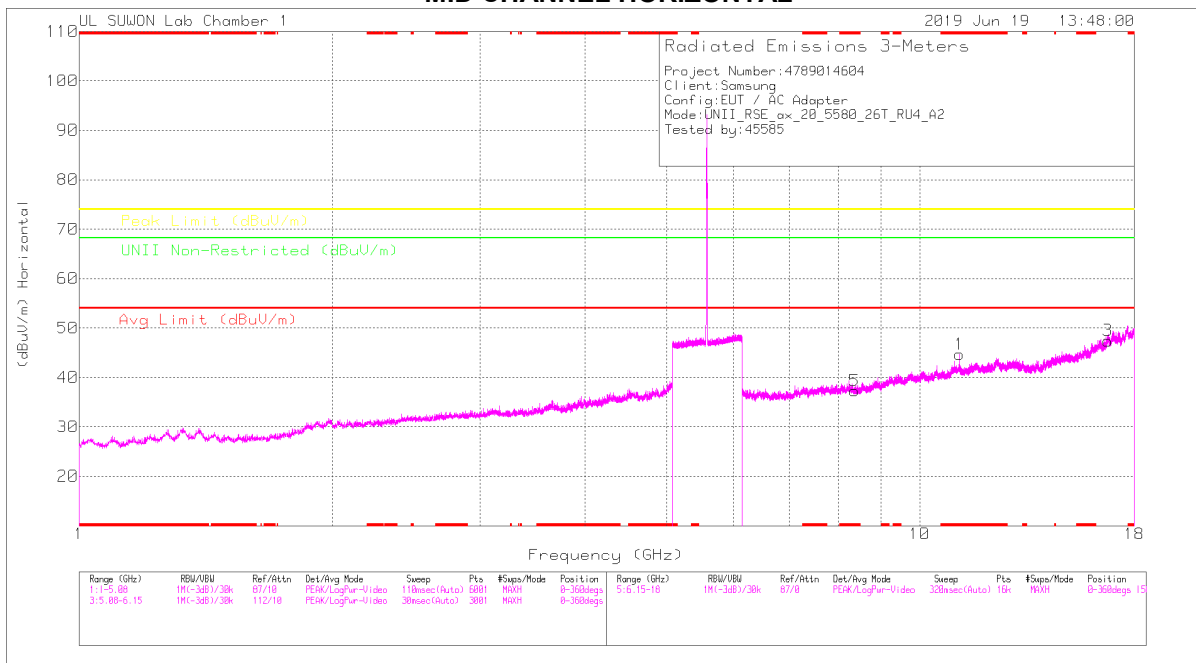
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.99958	44.56	PK-U	38.2	-21.6	0	61.16	-	-	74	-12.84	-	-	226	174	H
* 10.99974	28.61	ADR	38.2	-21.6	0	45.21	54	-8.79	-	-	-	-	226	174	H
* 10.99876	45.11	PK-U	38.2	-21.6	0	61.71	-	-	74	-12.29	-	-	143	181	V
* 10.99982	28.27	ADR	38.2	-21.6	0	44.67	54	-9.13	-	-	-	-	143	181	V

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

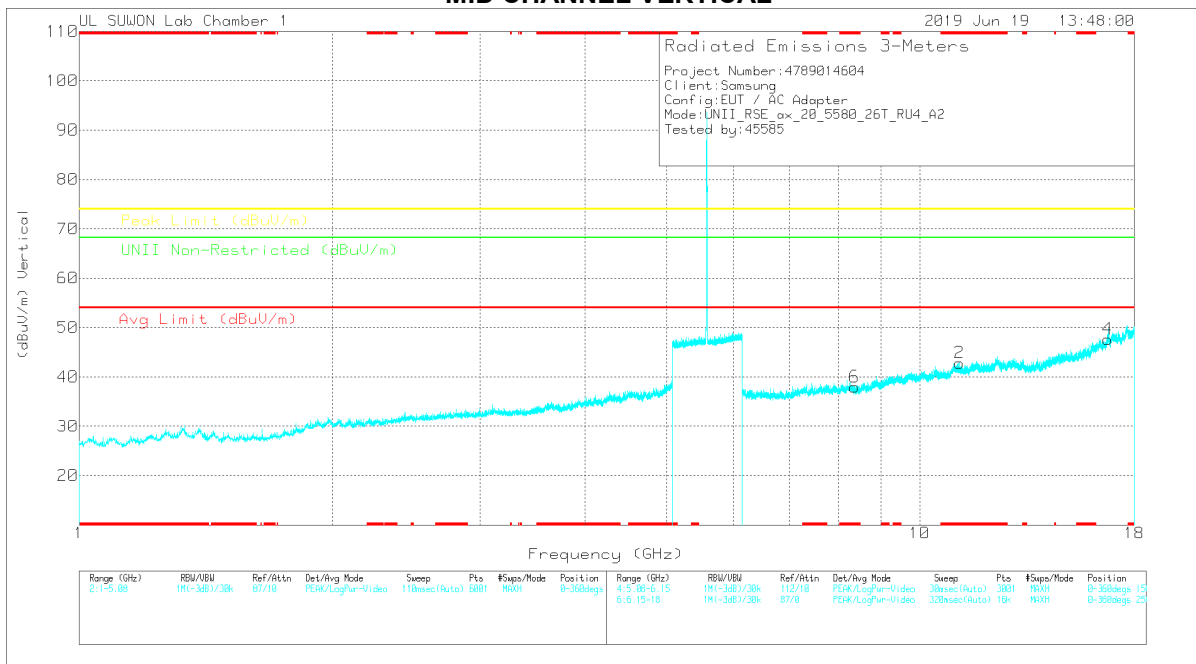
PK-U - U-NII: Maximum Peak

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)	Altitude (Degs)	Height (cm)	Polarity
1	* 11.16002	28.8	PK	38.3	-22.4	0	44.7	-	-	74	-29.3	-	-	0-360	250	H
3	16.74028	23.43	PK	41.3	-17.3	0	47.43	-	-	-	-	68.2	-20.77	0-360	250	H
5	* 8.36878	26.59	PK	38.3	-25.6	0	37.29	-	-	74	-36.71	-	-	0-360	150	H
2	* 11.15928	26.94	PK	38.3	-22.4	0	42.84	-	-	74	-31.16	-	-	0-360	150	V
4	16.74102	23.66	PK	41.3	-17.3	0	47.66	-	-	-	-	68.2	-20.54	0-360	150	V
6	* 8.371	27.26	PK	38.3	-25.6	0	37.96	-	-	74	-36.04	-	-	0-360	150	V

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

PK – Peak detector

Radiated Emissions

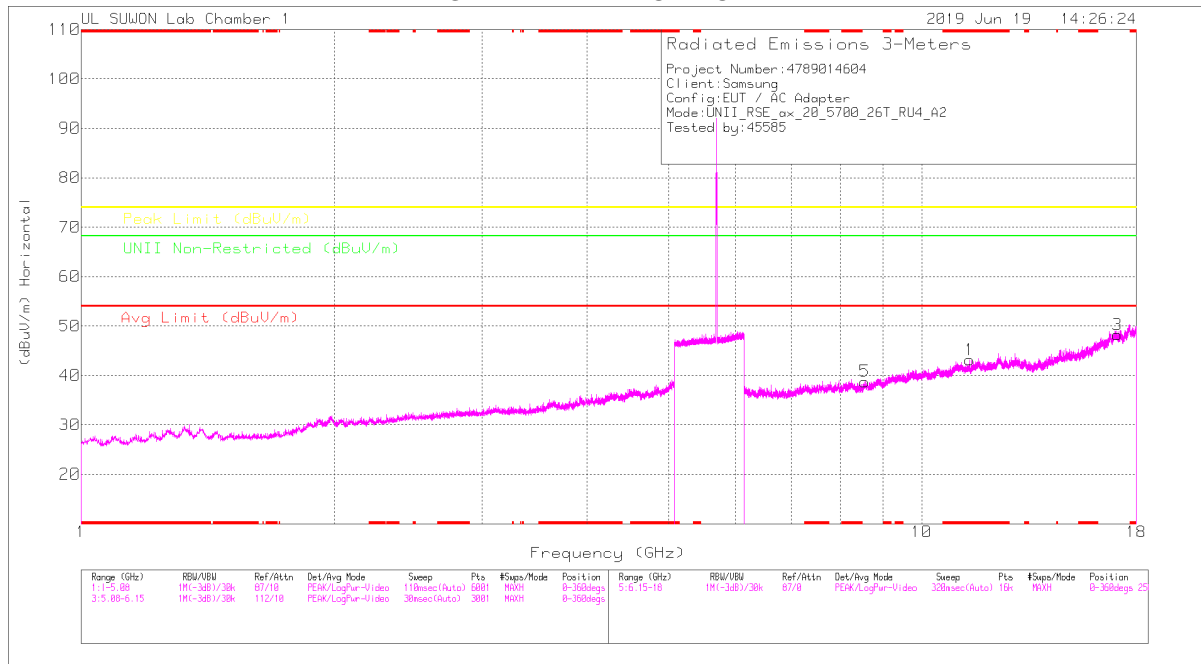
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 11.15862	45.87	PK-U	38.3	-22.4	0	61.77	-	-	74	-12.23	-	-	223	171	H
* 11.15986	29.66	ADR	38.3	-22.4	0	45.56	54	-8.44	-	-	-	-	223	171	H
* 11.1586	43.93	PK-U	38.3	-22.4	0	59.83	-	-	74	-14.17	-	-	145	173	V
* 11.15976	28.33	ADR	38.3	-22.4	0	44.23	54	-9.77	-	-	-	-	145	173	V

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

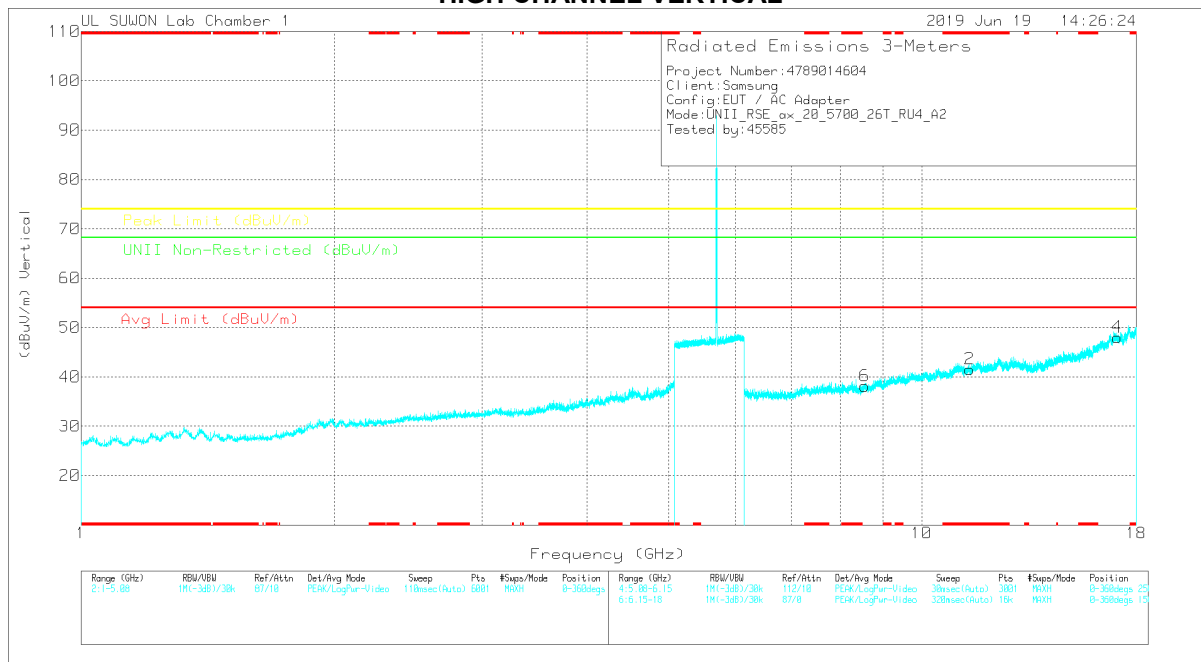
PK-U - U-NII: Maximum Peak

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)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 11.39997	27.17	PK	38.4	-22.4	0	43.17	-	-	74	-30.83	-	-	0-360	250	H
3	17.10094	23.92	PK	41.6	-17.3	0	48.22	-	-	-	-	68.2	-19.98	0-360	150	H
5	8.55022	26.87	PK	36.3	-24.4	0	38.77	-	-	-	-	68.2	-29.43	0-360	150	H
2	* 11.39922	25.57	PK	38.4	-22.4	0	41.57	-	-	74	-32.43	-	-	0-360	250	V
4	17.10168	23.74	PK	41.6	-17.3	0	48.04	-	-	-	-	68.2	-20.16	0-360	150	V
6	8.55022	26.26	PK	36.3	-24.4	0	38.16	-	-	-	-	68.2	-30.04	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_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
* 11.39943	43.23	PK-U	38.4	-22.3	0	59.33	-	-	74	-14.67	-	-	224	181	H
* 11.39975	27.55	ADR	38.4	-22.4	0	43.55	54	-10.45	-	-	-	-	224	181	H
* 11.39983	40.08	PK-U	38.4	-22.4	0	56.08	-	-	74	-17.92	-	-	138	174	V
* 11.39983	25.62	ADR	38.4	-22.4	0	41.62	54	-12.38	-	-	-	-	138	174	V

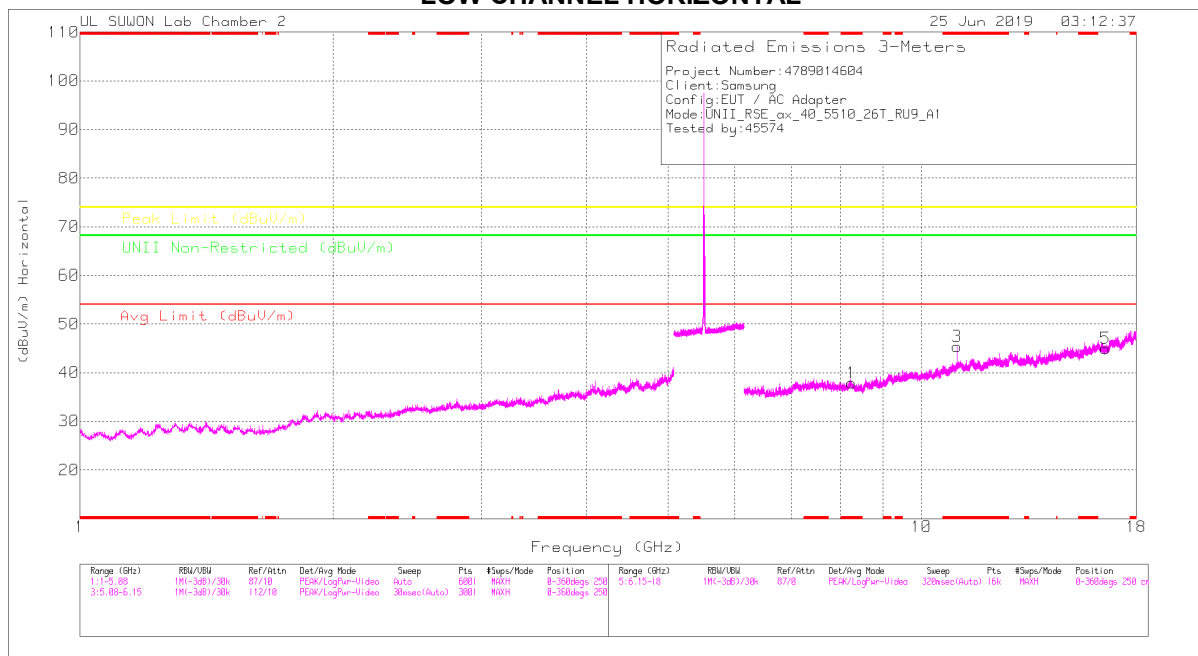
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

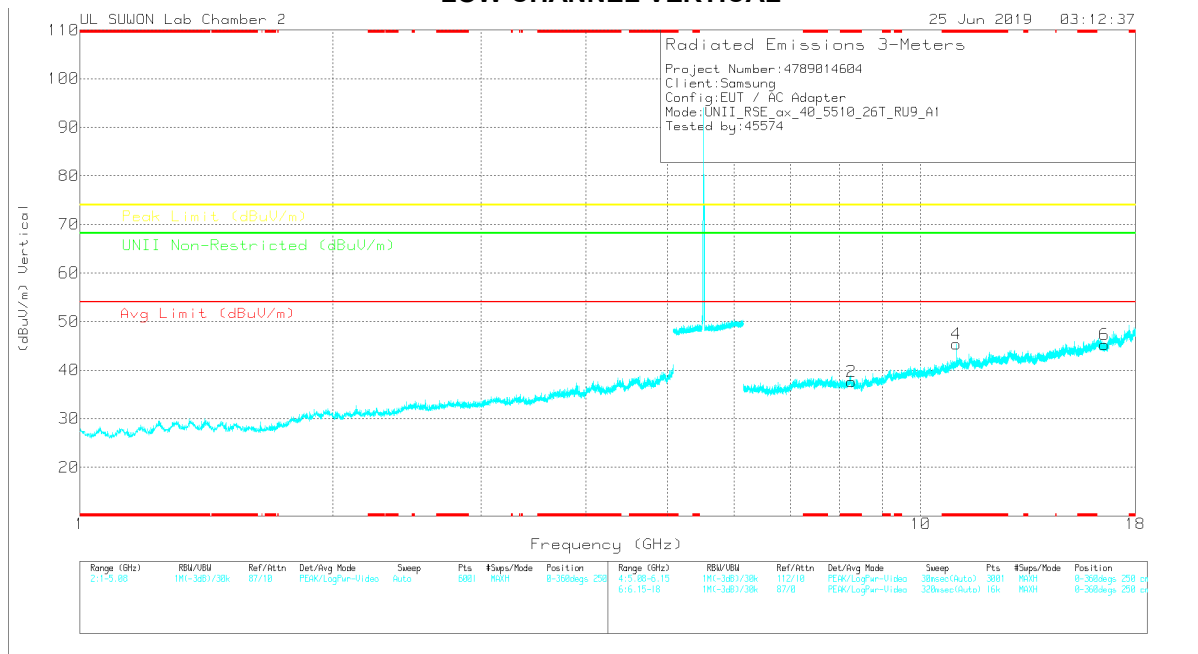
ADR - U-NII AD primary method, RMS average

HE40 RU mode (ANT_1 / 26T / Low: 9, Mid: 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	* 8.263	24.82	PK	36	-22.9	0	37.92	-	-	74	-36.08	-	-	0-360	150	H
3	* 11.022	27.89	PK	38.1	-20.6	0	45.39	-	-	74	-28.61	-	-	0-360	150	H
5	16.531	24.34	PK	40.5	-19.8	0	45.04	-	-	-	-	68.2	-23.16	0-360	150	H
2	* 8.267	24.52	PK	36	-22.9	0	37.62	-	-	74	-36.38	-	-	0-360	250	V
4	* 11.022	27.83	PK	38.1	-20.6	0	45.33	-	-	74	-28.67	-	-	0-360	250	V
6	16.53	24.57	PK	40.5	-19.8	0	45.27	-	-	-	-	68.2	-22.93	0-360	150	V

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

PK – Peak Detector

Radiated Emissions

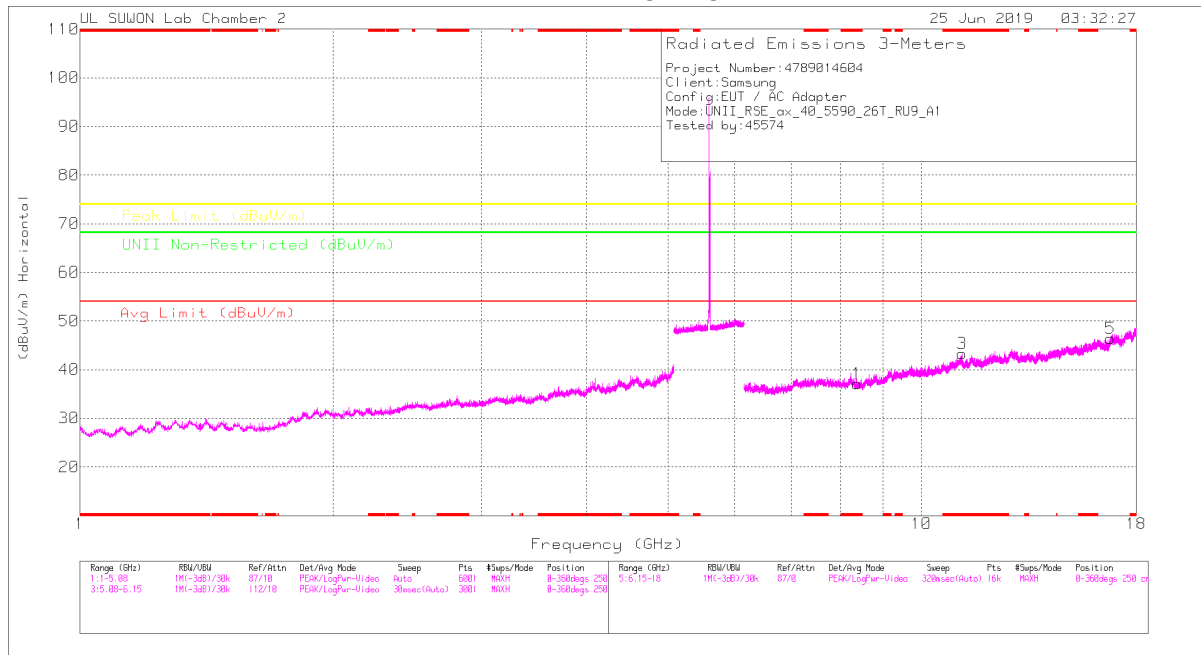
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.022	43.87	PK-U	38.1	-20.6	0	61.37	-	-	74	-12.63	-	-	248	146	H
* 11.022	27.05	ADR	38.1	-20.6	0	44.55	54	-9.45	-	-	-	-	248	146	H
* 11.021	45.73	PK-U	38.1	-20.6	0	63.23	-	-	74	-10.77	-	-	155	228	V
* 11.022	28.75	ADR	38.1	-20.6	0	46.25	54	-7.75	-	-	-	-	155	228	V

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

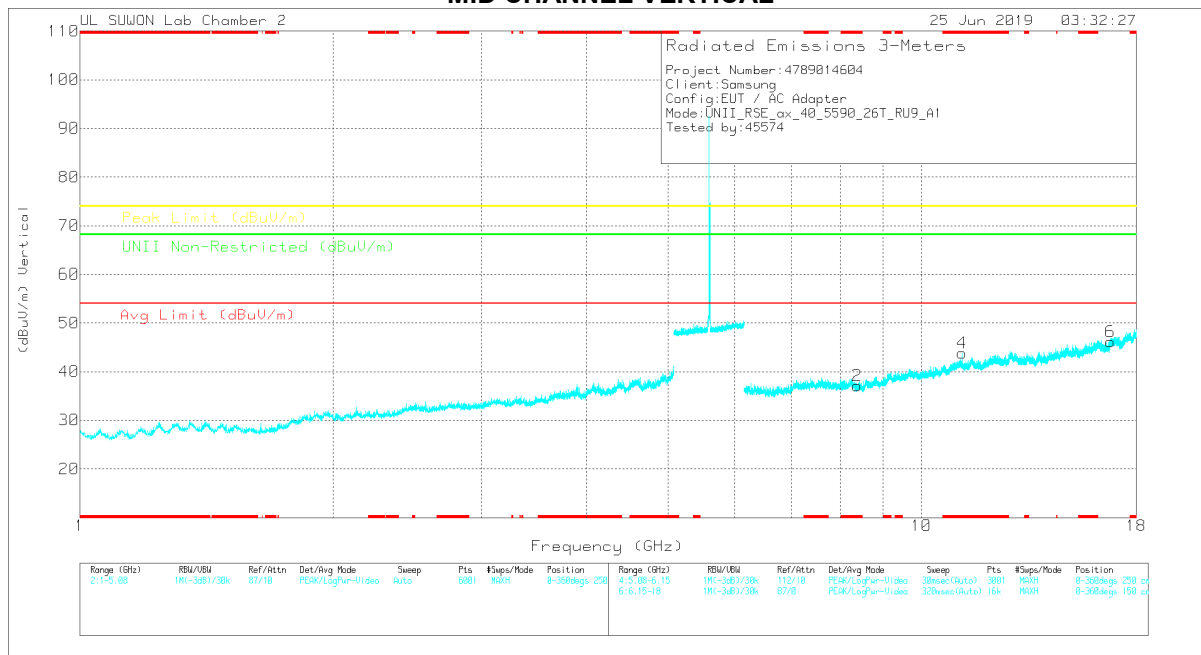
PK-U - U-NII: Maximum Peak

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

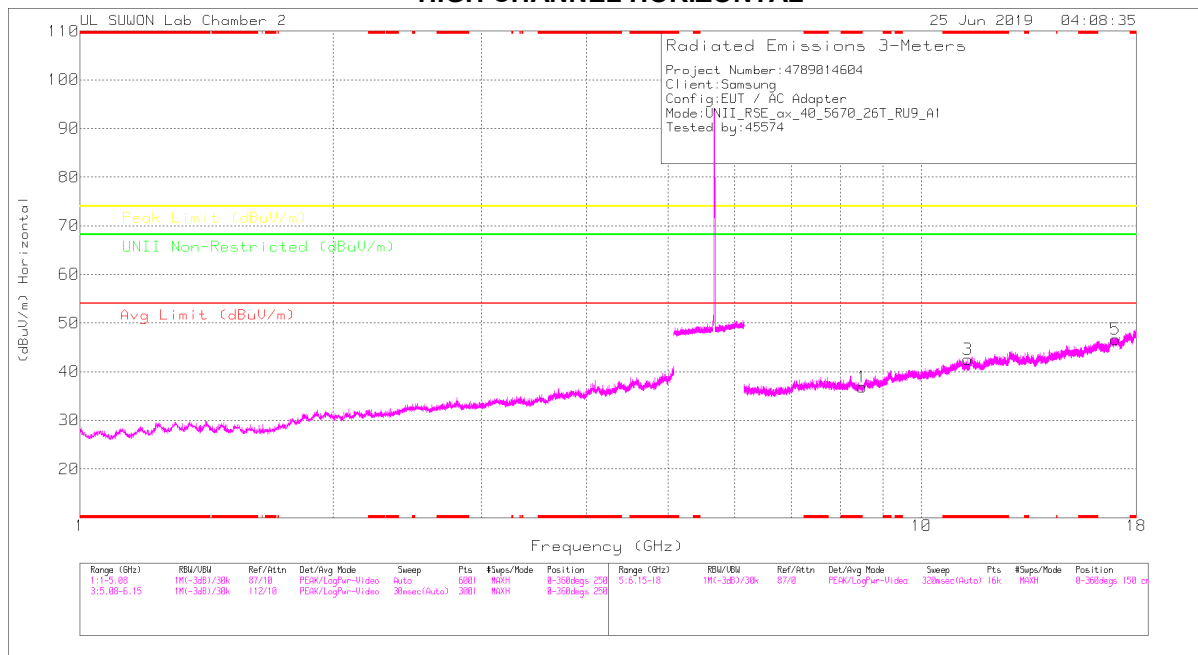
Trace Markers

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	* 8.39	24.75	PK	36	-23.7	0	37.05	-	-	74	-36.95	-	-	0-360	250	H
3	* 11.182	24.79	PK	38.2	-19.7	0	43.29	-	-	74	-30.71	-	-	0-360	150	H
5	16.767	24.18	PK	41	-18.8	0	46.38	-	-	-	-	68.2	-21.82	0-360	150	H
2	* 8.39	24.78	PK	36	-23.7	0	37.08	-	-	74	-36.92	-	-	0-360	250	V
4	* 11.181	25.34	PK	38.2	-19.7	0	43.84	-	-	74	-30.16	-	-	0-360	250	V
6	16.771	23.97	PK	41	-18.8	0	46.17	-	-	-	-	68.2	-22.03	0-360	150	V

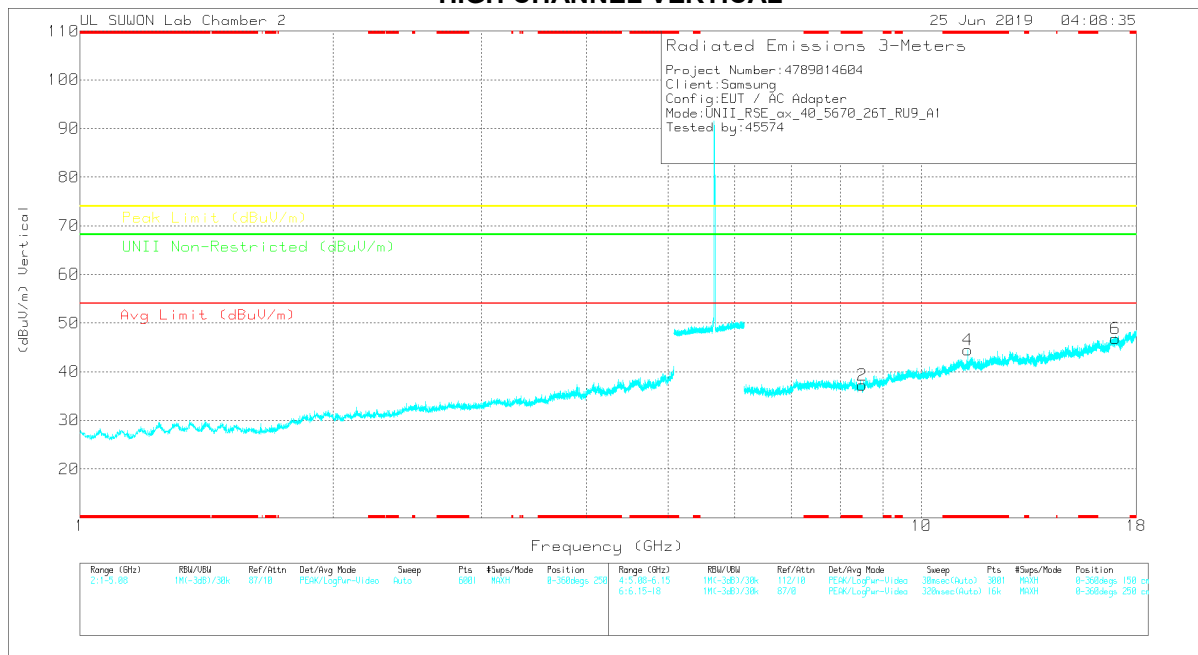
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Motor 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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	8.507	24.11	PK	36.1	-23.4	0	36.81	-	-	-	-	68.2	-31.39	0-360	250	H
3	*11.342	24.57	PK	38.3	-20.3	0	42.57	-	-	74	-31.43	-	-	0-360	150	H
5	17.005	23.97	PK	41.3	-18.6	0	46.67	-	-	-	-	68.2	-21.53	0-360	250	H
2	8.507	24.58	PK	36.1	-23.4	0	37.28	-	-	-	-	68.2	-30.92	0-360	150	V
4	*11.343	26.34	PK	38.3	-20.2	0	44.44	-	-	74	-29.56	-	-	0-360	250	V
6	17.01	24.15	PK	41.3	-18.6	0	46.85	-	-	-	-	68.2	-21.35	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

Frequency (GHz)	Motor 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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
*11.342	39.68	PK-U	38.3	-20.2	0	57.78	-	-	74	-16.22	-	-	250	143	H
*11.342	24.53	ADR	38.3	-20.2	0	42.63	54	-11.37	-	-	-	-	250	143	H
*11.342	41	PK-U	38.3	-20.3	0	59	-	-	74	-15	-	-	152	231	V
*11.343	25.09	ADR	38.3	-20.2	0	43.19	54	-10.81	-	-	-	-	152	231	V

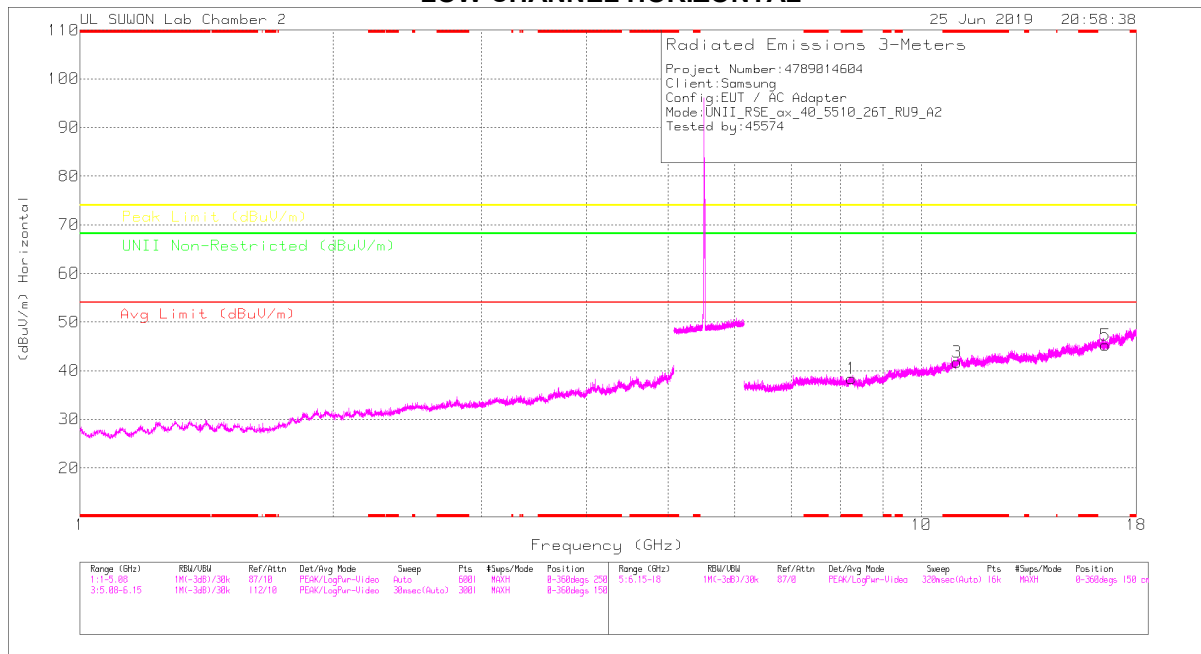
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

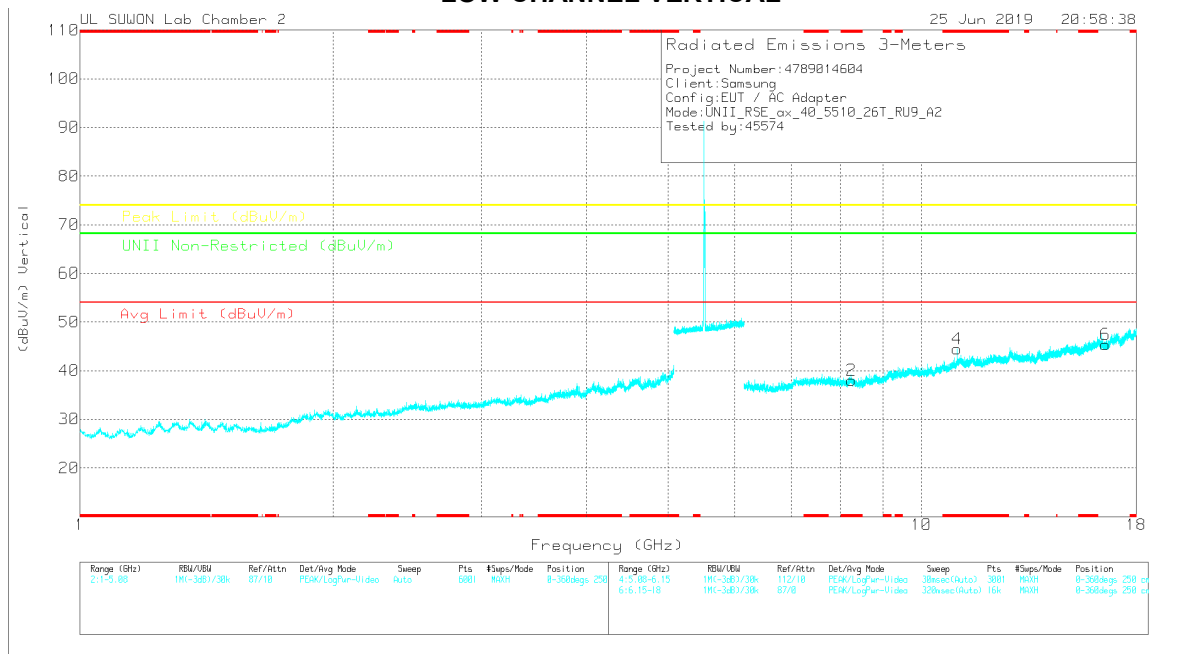
ADR - U-NII AD primary method, RMS average

HE40 RU mode (ANT_2 / 26T / Low: 9, Mid: 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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.262	25.3	PK	36	-22.9	0	38.4	-	-	74	-35.6	-	-	0-360	250	H
3	* 11.023	24.21	PK	38.1	-20.6	0	41.71	-	-	74	-32.29	-	-	0-360	250	H
5	16.531	24.53	PK	40.5	-19.8	0	45.23	-	-	-	-	68.2	-22.97	0-360	250	H
2	* 8.264	24.92	PK	36	-22.9	0	38.02	-	-	74	-35.98	-	-	0-360	250	V
4	* 11.022	26.98	PK	38.1	-20.6	0	44.48	-	-	74	-29.52	-	-	0-360	250	V
6	16.531	24.71	PK	40.5	-19.8	0	45.41	-	-	-	-	68.2	-22.79	0-360	250	V

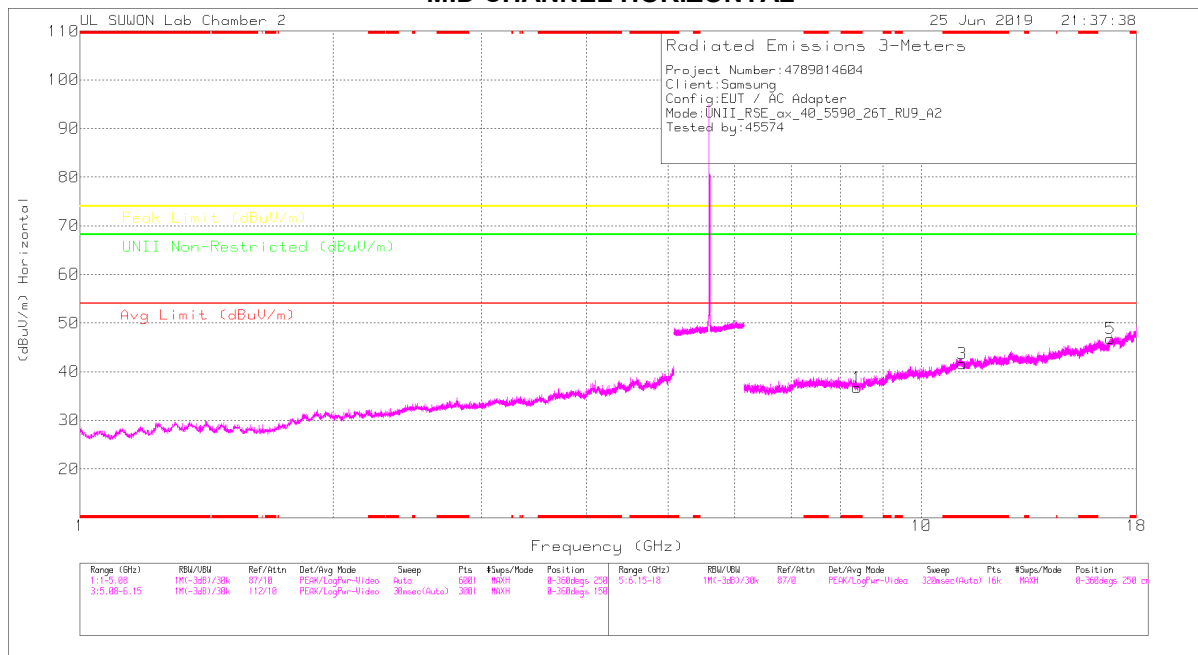
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

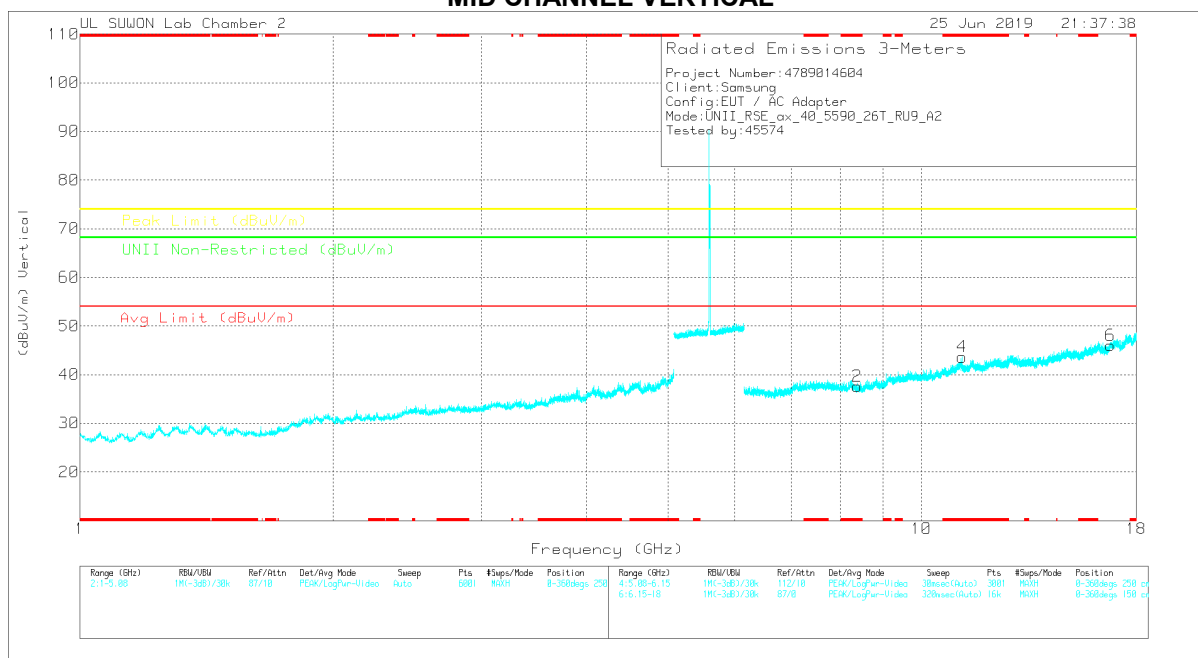
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.022	35.66	PK-U	38.1	-20.6	0	53.16	-	-	74	-20.84	-	-	154	182	H
* 11.022	22.62	ADR	38.1	-20.6	0	40.12	54	-13.88	-	-	-	-	154	182	H
* 11.022	42.69	PK-U	38.1	-20.6	0	60.19	-	-	74	-13.81	-	-	158	201	V
* 11.023	25.3	ADR	38.1	-20.6	0	42.8	54	-11.2	-	-	-	-	158	201	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	* 8.385	24.5	PK	36	-23.8	0	36.7	-	-	74	-37.3	-	-	0-360	150	H
3	* 11.181	23.06	PK	38.2	-19.6	0	41.66	-	-	74	-32.34	-	-	0-360	250	H
5	16.77	24.64	PK	41	-18.8	0	46.84	-	-	-	-	68.2	-21.36	0-360	250	H
2	* 8.385	25.46	PK	36	-23.8	0	37.66	-	-	74	-36.34	-	-	0-360	250	V
4	* 11.182	25.13	PK	38.2	-19.7	0	43.63	-	-	74	-30.37	-	-	0-360	250	V
6	16.77	23.82	PK	41	-18.8	0	46.02	-	-	-	-	68.2	-22.18	0-360	250	V

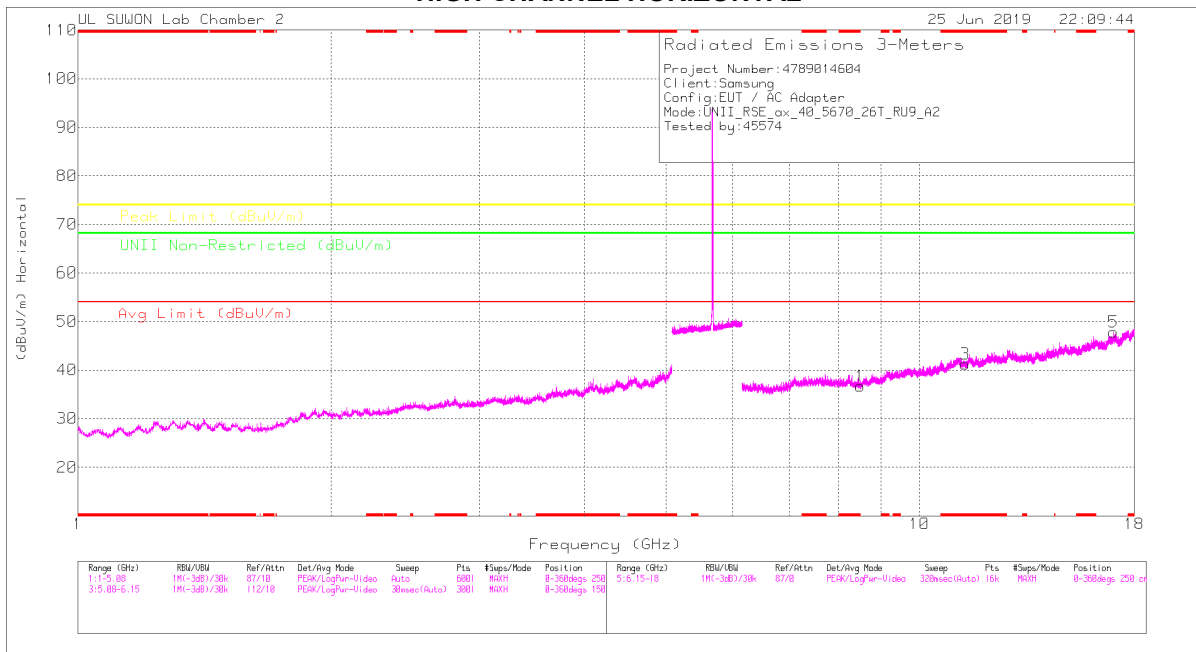
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

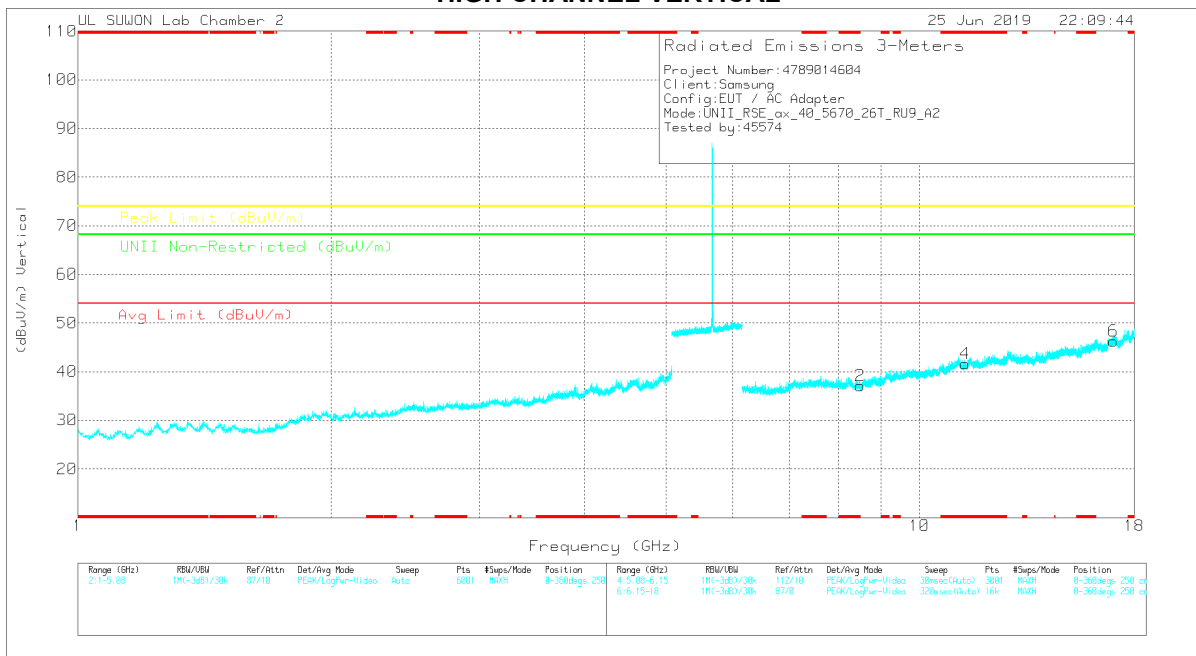
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
* 11.19	34.02	PK-U	38.2	-19.8	0	52.42	-	-	74	-21.58	-	-	154	182	H
* 11.181	21.98	ADR	38.2	-19.6	0	40.58	54	-13.42	-	-	-	-	154	182	H
* 11.182	41.38	PK-U	38.2	-19.7	0	59.88	-	-	74	-14.12	-	-	158	201	V
* 11.182	25.22	ADR	38.2	-19.7	0	43.72	54	-10.28	-	-	-	-	158	201	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)	Marker 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)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	8.506	23.97	PK	36.1	-23.4	0	36.67	-	-	-	-	68.2	-31.53	0-360	150	H
3	* 11.339	23.22	PK	38.3	-20.3	0	41.22	-	-	74	-32.78	-	-	0-360	150	H
5	17.009	25.09	PK	41.3	-18.6	0	47.79	-	-	-	-	68.2	-20.41	0-360	250	H
2	8.507	24.43	PK	36.1	-23.4	0	37.13	-	-	-	-	68.2	-31.07	0-360	149	V
4	* 11.339	23.61	PK	38.3	-20.3	0	41.61	-	-	74	-32.39	-	-	0-360	250	V
6	17.011	23.71	PK	41.3	-18.7	0	46.31	-	-	-	-	68.2	-21.89	0-360	149	V

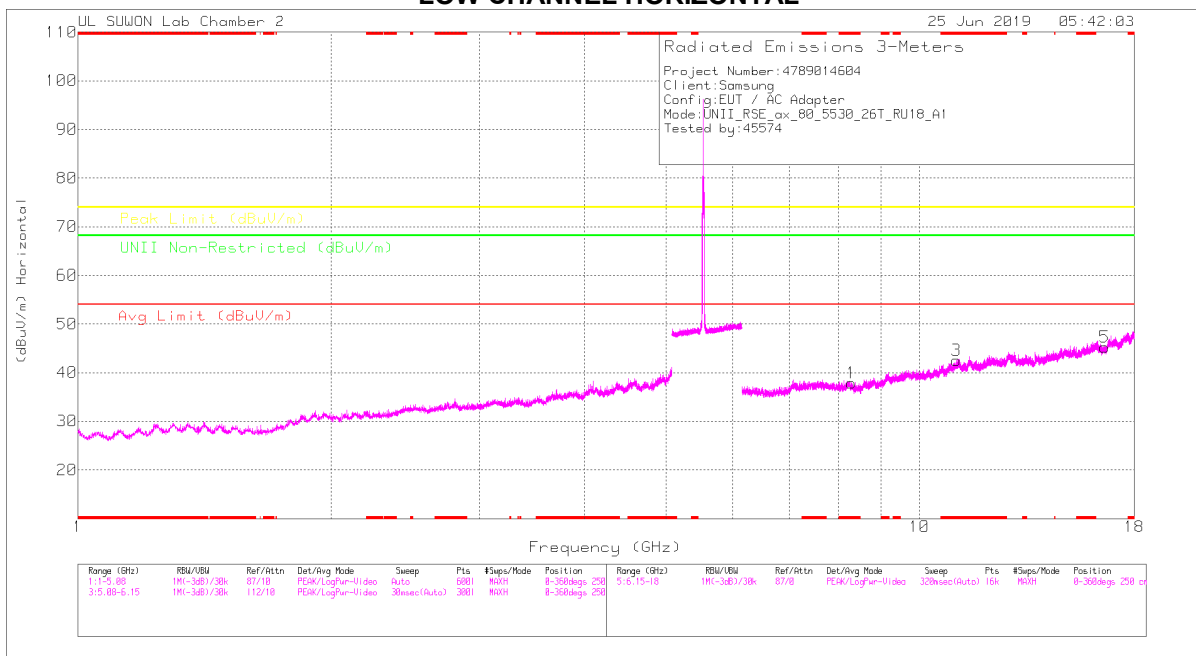
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

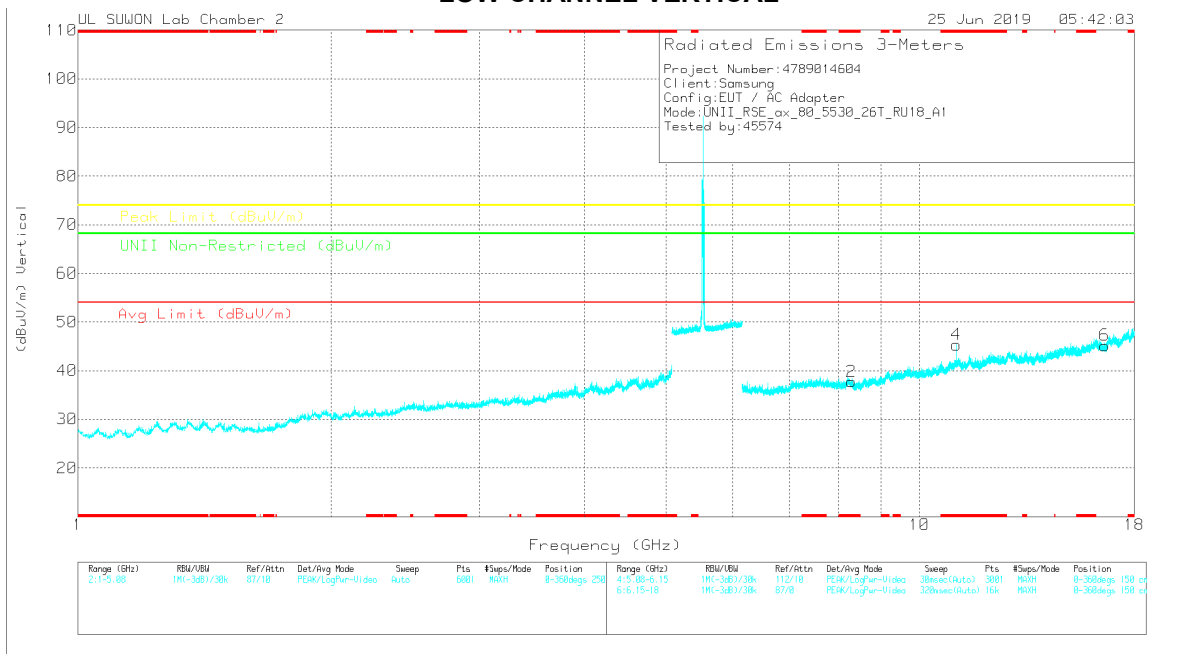
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 RU mode (ANT_1 / 26T / Low: 18, High: 18)

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)	Motor 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	* 8.298	24.67	PK	36	-22.8	0	37.87	-	-	74	-36.13	-	-	0-360	250	H
3	* 11.06	24.87	PK	38.2	-20.5	0	42.57	-	-	74	-31.43	-	-	0-360	250	H
5	16.588	24.39	PK	40.6	-19.8	0	45.19	-	-	-	-	68.2	-23.01	0-360	250	H
2	* 8.295	24.6	PK	36	-22.8	0	37.8	-	-	74	-36.2	-	-	0-360	250	V
4	* 11.059	27.61	PK	38.2	-20.5	0	45.31	-	-	74	-28.69	-	-	0-360	250	V
6	16.589	24.28	PK	40.6	-19.7	0	45.18	-	-	-	-	68.2	-23.02	0-360	250	V

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

PK – Peak Detector

Radiated Emissions

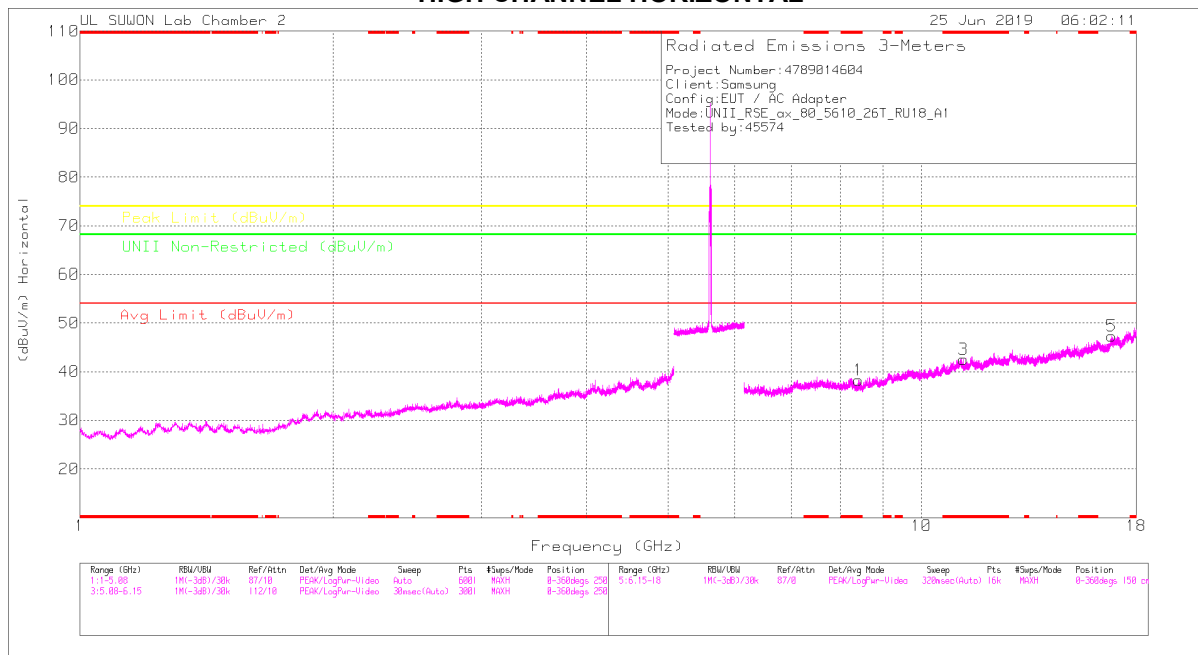
Frequency (GHz)	Motor Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNI Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
*11.059	41.09	PK-U	38.2	-20.6	0	58.69	-	-	74	-15.31	-	-	247	146	H
*11.06	25.8	ADR	38.2	-20.5	0	43.5	54	-10.5	-	-	-	-	247	146	H
*11.059	42.88	PK-U	38.2	-20.5	0	60.58	-	-	74	-13.42	-	-	158	225	V
*11.06	27.27	ADR	38.2	-20.5	0	44.97	54	-9.03	-	-	-	-	158	225	V

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

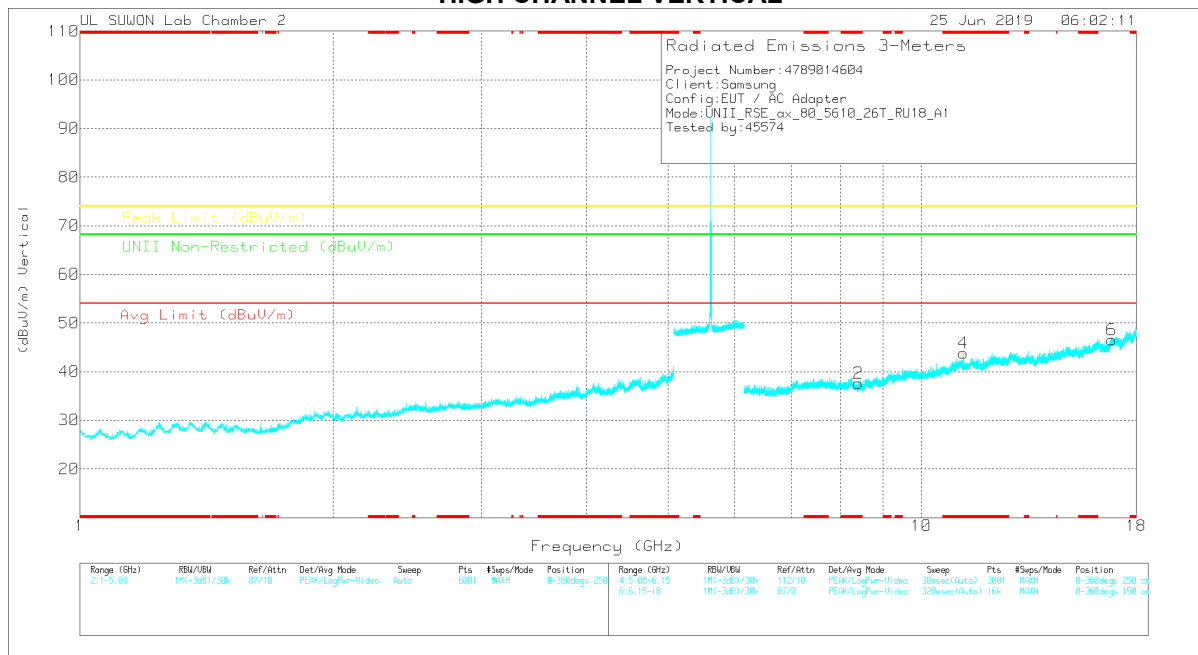
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.415	25.87	PK	36	-23.6	0	38.27	-	-	74	-35.73	-	-	0-360	150	H
3	* 11.219	24.48	PK	38.3	-20.2	0	42.58	-	-	74	-31.42	-	-	0-360	150	H
5	16.834	24.72	PK	41.2	-18.6	0	47.32	-	-	-	-	68.2	-20.88	0-360	150	H
2	* 8.417	25.07	PK	36	-23.5	0	37.57	-	-	74	-36.43	-	-	0-360	250	V
4	* 11.219	25.72	PK	38.3	-20.2	0	43.82	-	-	74	-30.18	-	-	0-360	150	V
6	16.835	23.88	PK	41.2	-18.6	0	46.48	-	-	-	-	68.2	-21.72	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)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.219	41.24	PK-U	38.3	-20.2	0	59.34	-	-	74	-14.66	-	-	245	146	H
* 11.22	25.85	ADR	38.3	-20.2	0	43.95	54	-10.05	-	-	-	-	245	146	H
* 11.219	42.34	PK-U	38.3	-20.2	0	60.44	-	-	74	-13.56	-	-	154	225	V
* 11.22	26.47	ADR	38.3	-20.2	0	44.57	54	-9.43	-	-	-	-	154	225	V

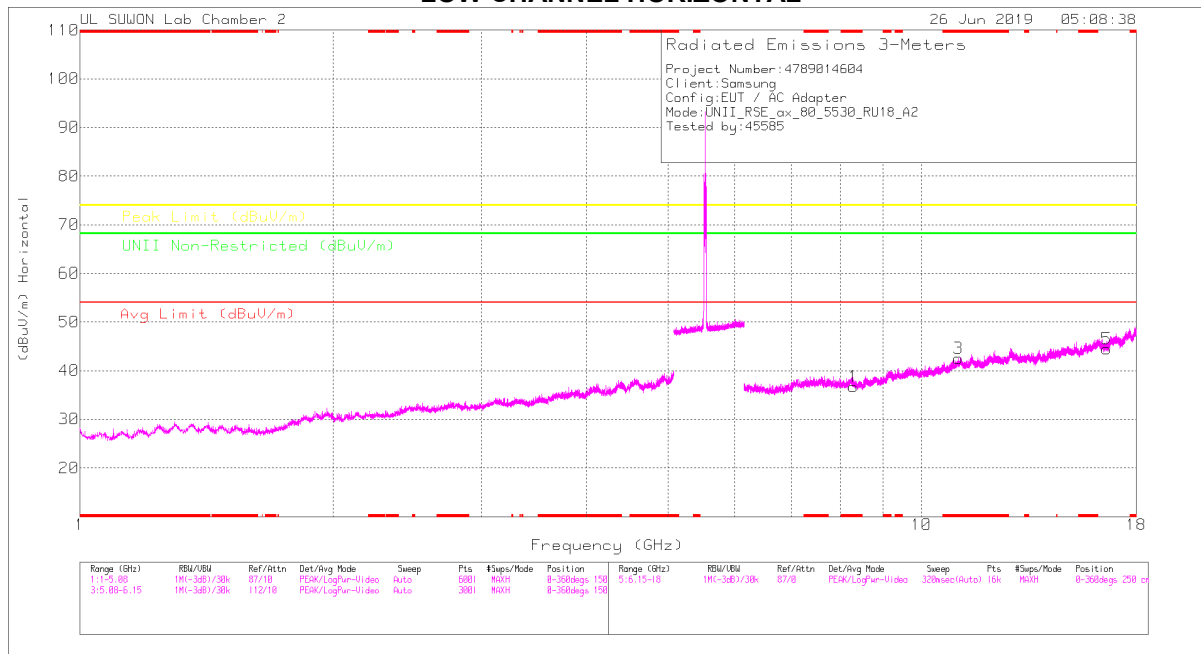
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

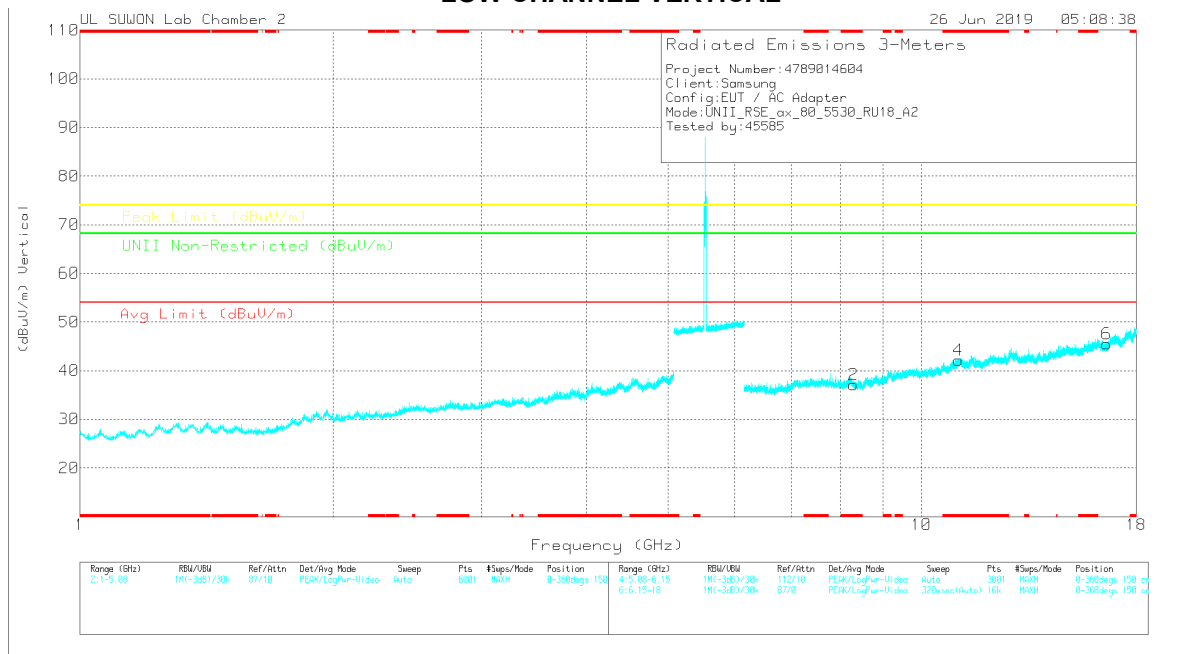
ADR - U-NII AD primary method, RMS average

HE80 RU mode (ANT_2 / 26T / Low: 18, High: 18)

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

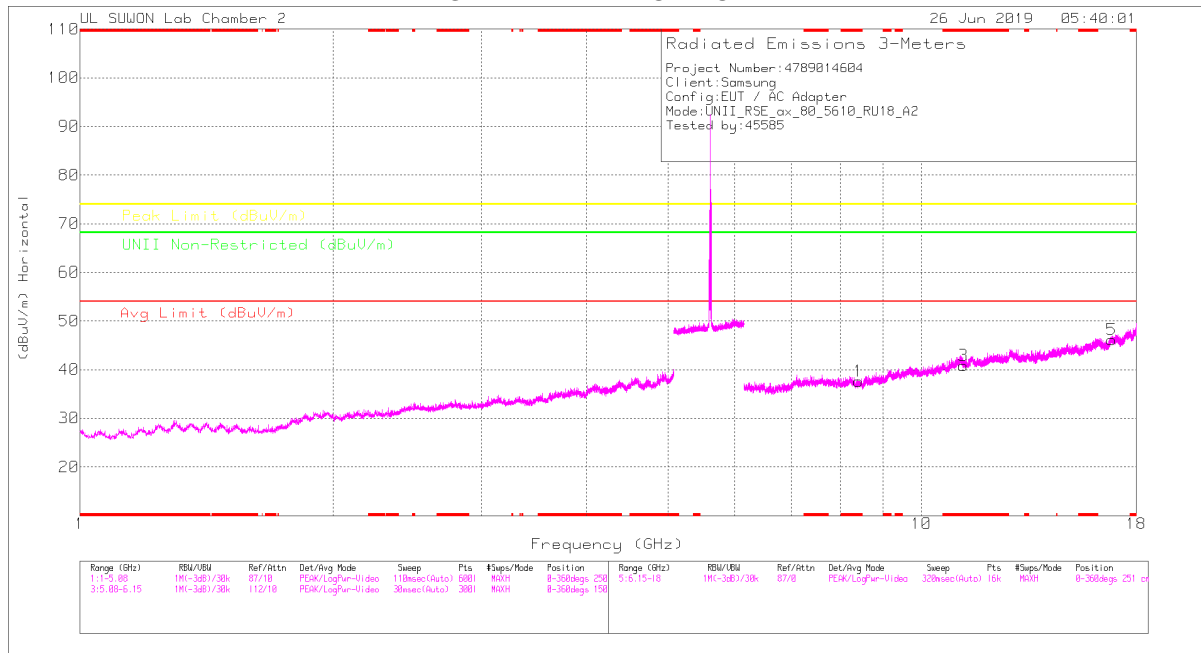
Marker	Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	60Hz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 8.295	23.45	PK	36	-22.8	0	36.65	-	-	74	-37.35	-	-	0-360	150	H
3	* 11.059	24.78	PK	38.2	-20.5	0	42.48	-	-	74	-31.52	-	-	0-360	250	H
5	16.591	23.65	PK	40.6	-19.8	0	44.45	-	-	-	-	68.2	-23.75	0-360	250	H
2	* 8.295	23.92	PK	36	-22.8	0	37.12	-	-	74	-36.88	-	-	0-360	250	V
4	* 11.06	24.38	PK	38.2	-20.5	0	42.08	-	-	74	-31.92	-	-	0-360	250	V
6	16.591	24.72	PK	40.6	-19.8	0	45.52	-	-	-	-	68.2	-22.68	0-360	150	V

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

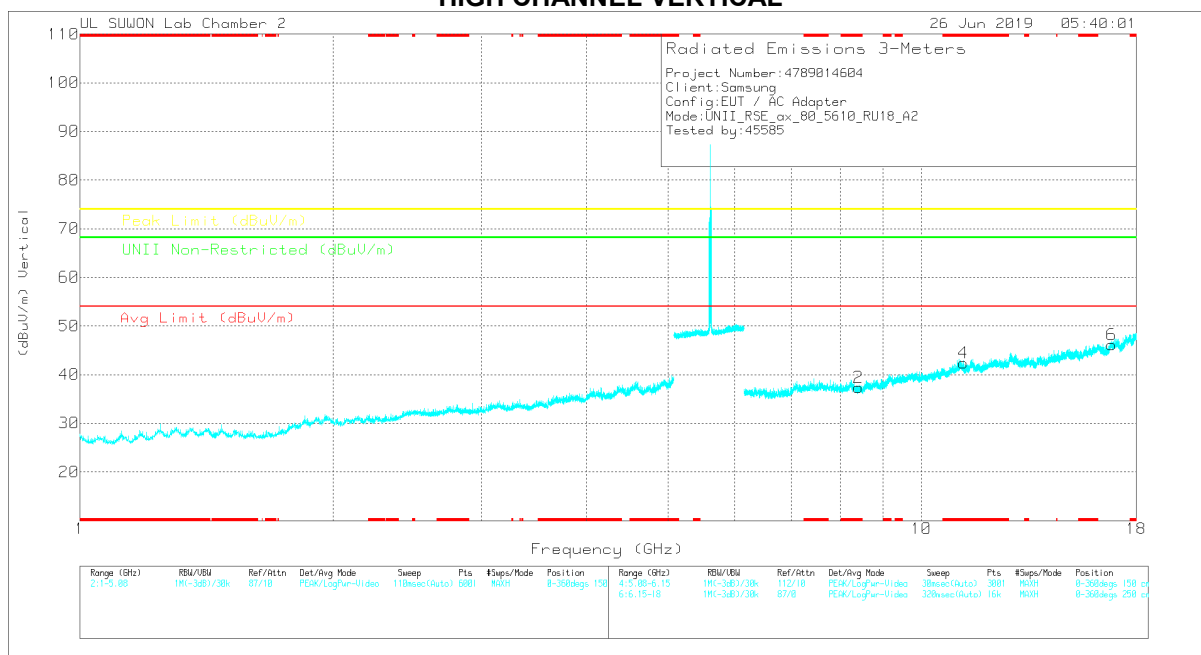
PK – Peak Detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Motor 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)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	* 8.414	25.26	PK	36	-23.6	0	37.66	-	-	74	-36.34	-	-	0-360	251	H
3	* 11.22	22.74	PK	38.3	-20.2	0	40.84	-	-	74	-33.16	-	-	0-360	150	H
5	16.831	23.5	PK	41.1	-18.5	0	46.1	-	-	-	-	68.2	-22.1	0-360	150	H
2	* 8.416	24.87	PK	36	-23.5	0	37.37	-	-	74	-36.63	-	-	0-360	150	V
4	* 11.221	24.28	PK	38.3	-20.2	0	42.38	-	-	74	-31.62	-	-	0-360	250	V
6	16.831	23.64	PK	41.1	-18.6	0	46.14	-	-	-	-	68.2	-22.06	0-360	150	V

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

PK – Peak Detector

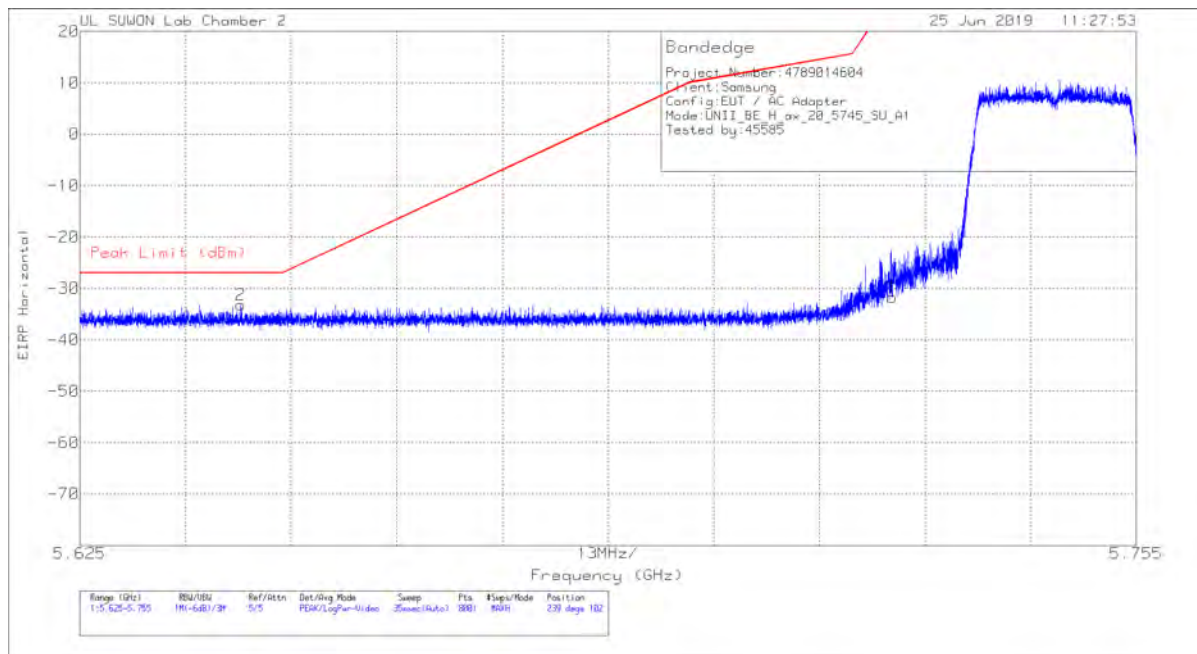
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

11.4. 5.8 GHz_1Tx (SISO)

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

HE20 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



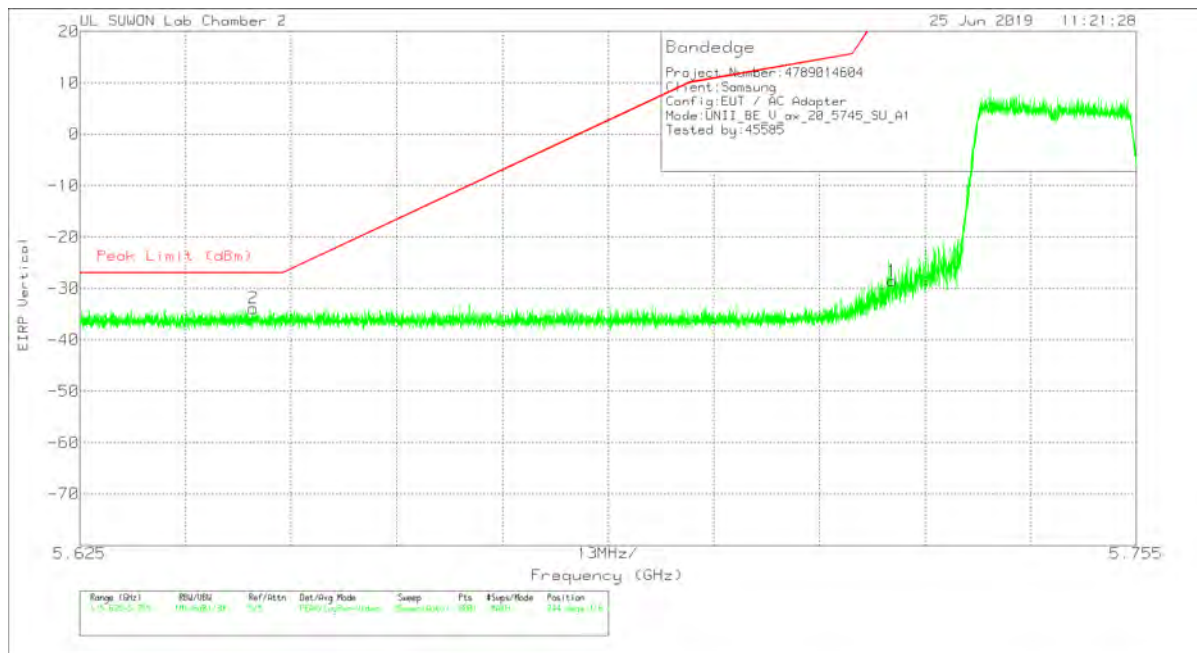
HORIZONTAL DATA

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	-62.37	Pk		-15.6	11.8	0	-31.67	26.97	-58.64	239	102	H
2	5.645	-63.69	Pk		-15.7	11.8	0	-33.19	-27	-6.19	239	102	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

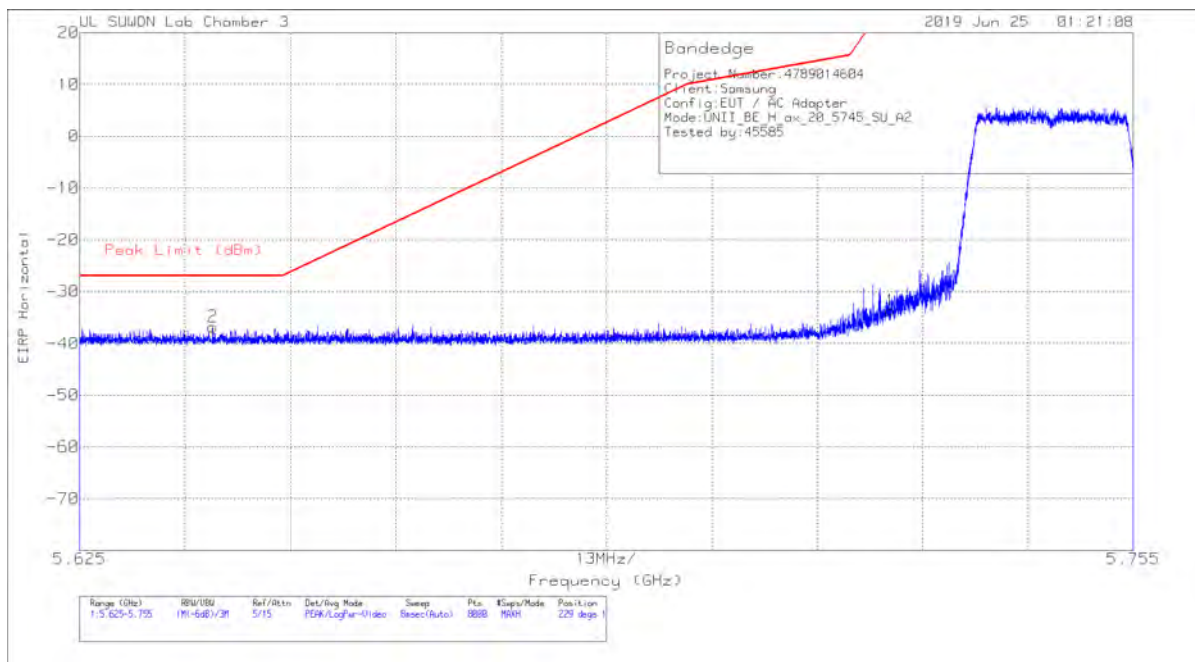
Trace Markers

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	-59.25	Pk	34.5	-15.6	11.8	0	-28.55	26.97	-55.52	244	118	V
2	5.646	-64.36	Pk	34.4	-15.7	11.8	0	-33.86	-27	-6.86	244	118	V

Pk - Peak detector

HE20 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



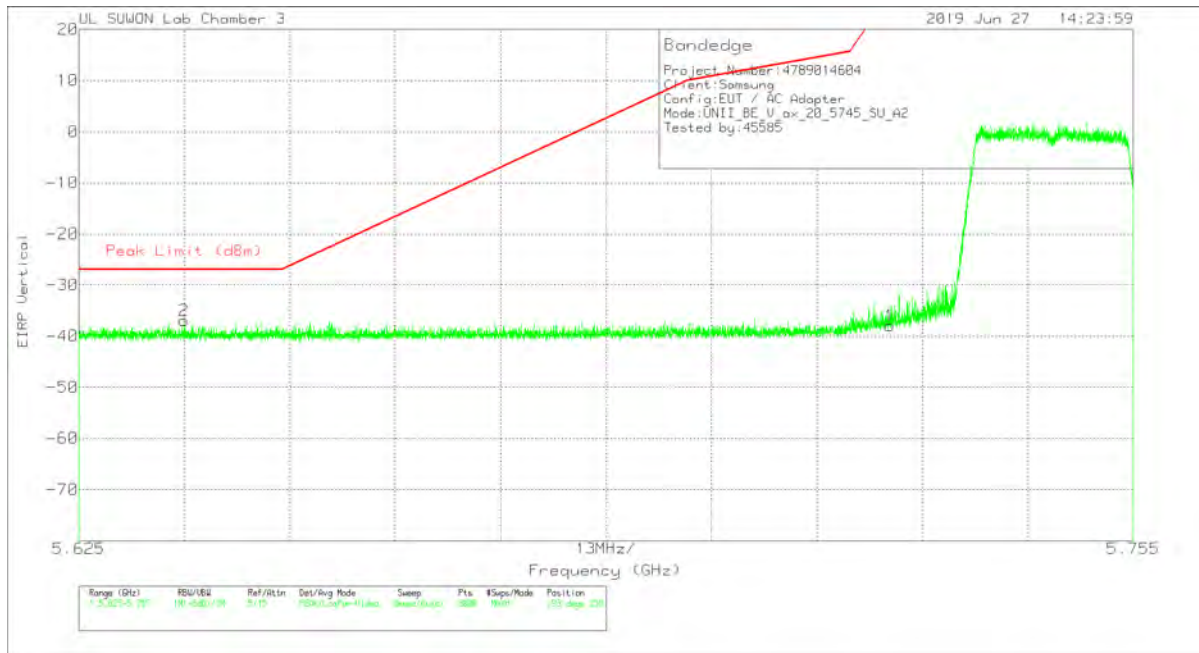
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-62.36	Pk	34.8	-17.9	11.8	0	-33.66	27	-60.66	229	111	H
2	5.641	-65.08	Pk	34.7	-18.2	11.8	0	-36.78	-27	-9.78	229	111	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

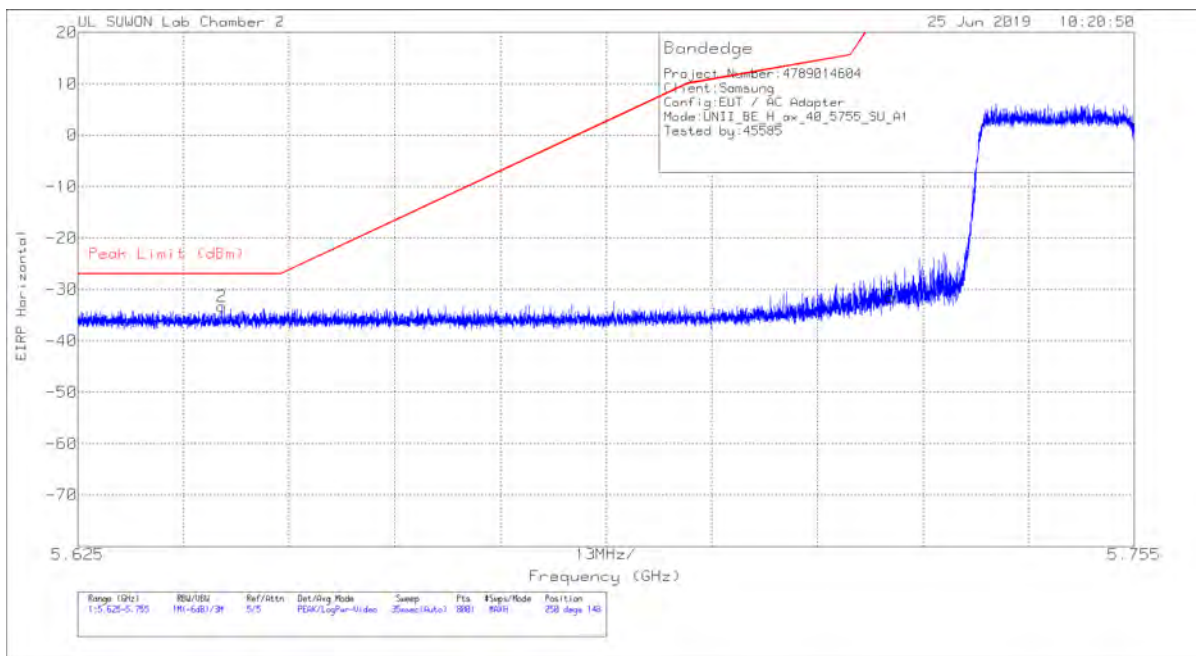
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-66.65	Pk	34.8	-17.9	11.8	0	-37.95	27	-64.95	193	258	V
2	5.638	-65.14	Pk	34.7	-18.3	11.8	0	-36.94	-27	-9.94	193	258	V

Pk - Peak detector

HE40 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



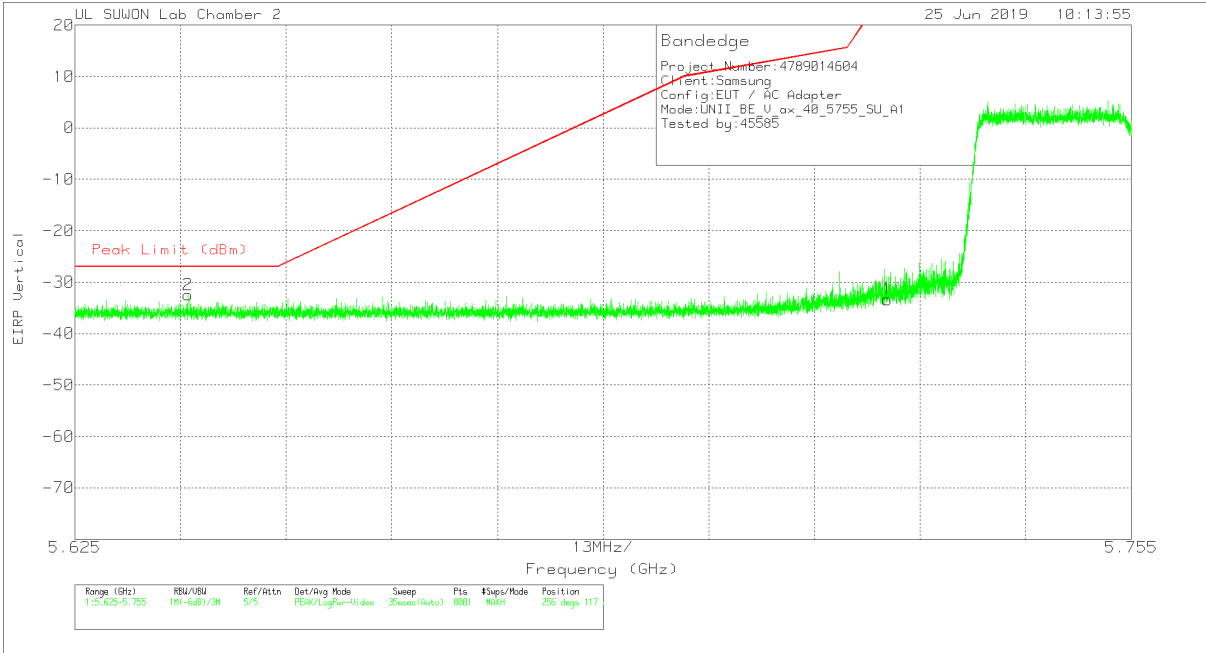
HORIZONTAL DATA

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	-62.16	Pk	34.5	-15.6	11.8	0	-31.46	26.97	-58.43	250	148	H
2	5.643	-63.84	Pk	34.4	-15.7	11.8	0	-33.34	-27	-6.34	250	148	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

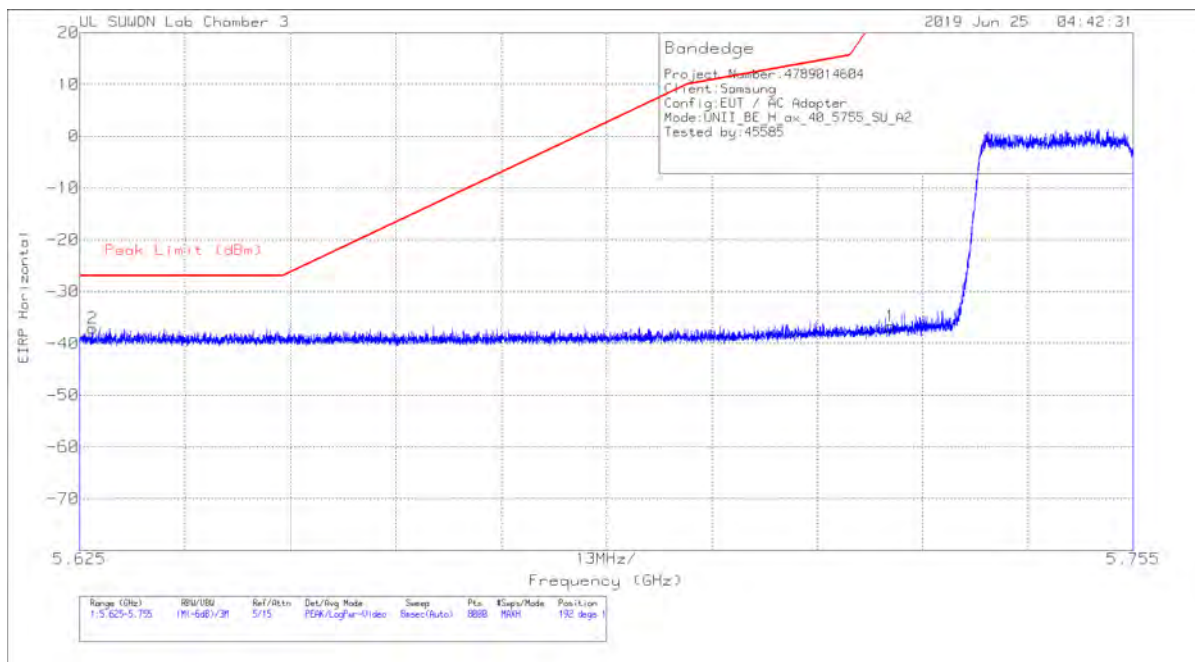
Trace Markers

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	-64.07	Pk	34.5	-15.6	11.8	0	-33.37	26.97	-60.34	256	117	V
2	5.639	-62.95	Pk	34.4	-15.7	11.8	0	-32.45	-27	-5.45	256	117	V

Pk - Peak detector

HE40 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



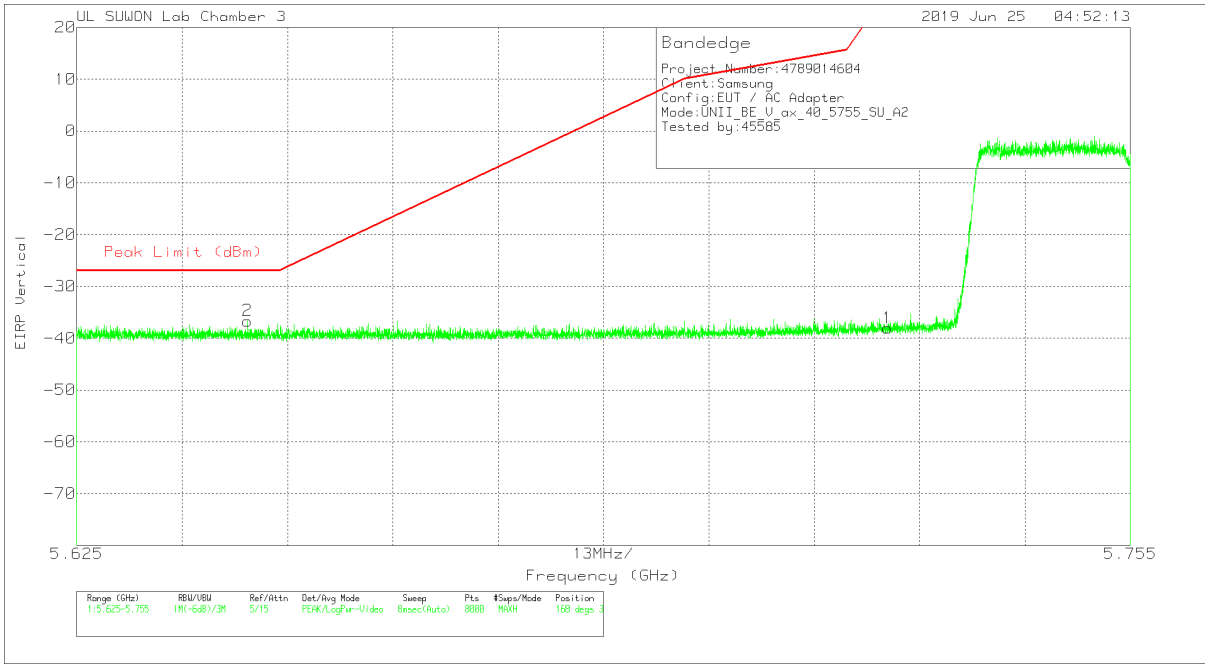
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-65.45	Pk	34.8	-17.9	11.8	0	-36.75	27	-63.75	192	105	H
2	5.627	-65.28	Pk	34.7	-18.3	11.8	0	-37.08	-27	-10.08	192	105	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

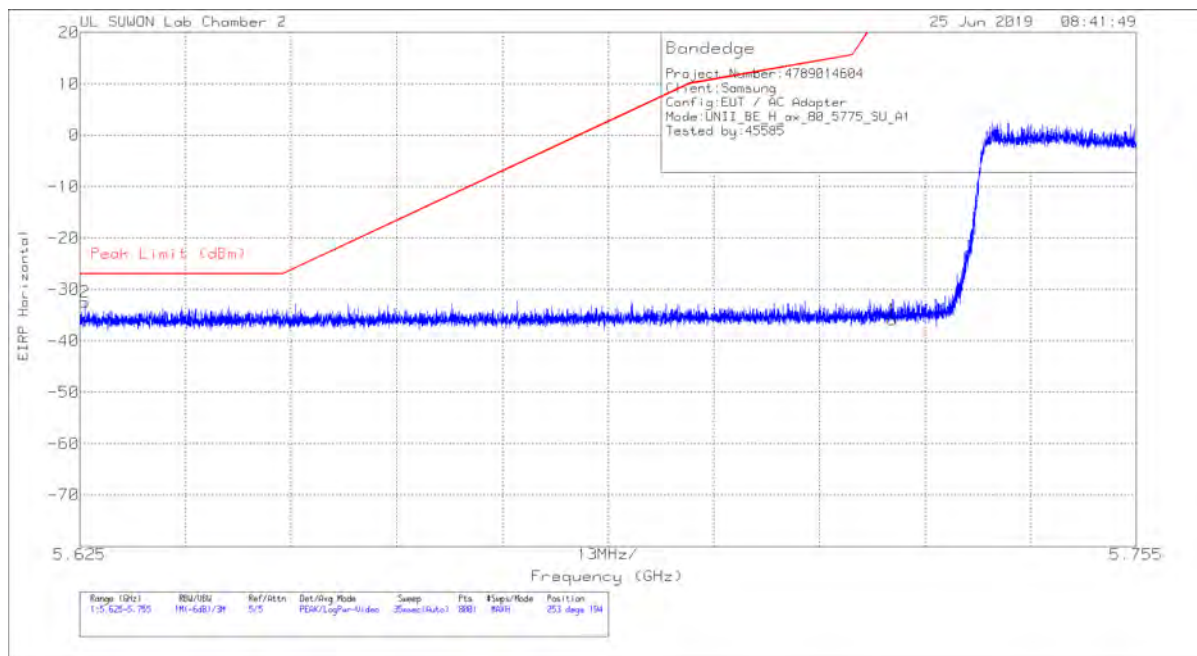
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-66.77	Pk	34.8	-17.9	11.8	0	-38.07	27	-65.07	168	374	V
2	5.646	-64.95	Pk	34.7	-18.2	11.8	0	-36.65	-27	-9.65	168	374	V

Pk - Peak detector

HE80 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



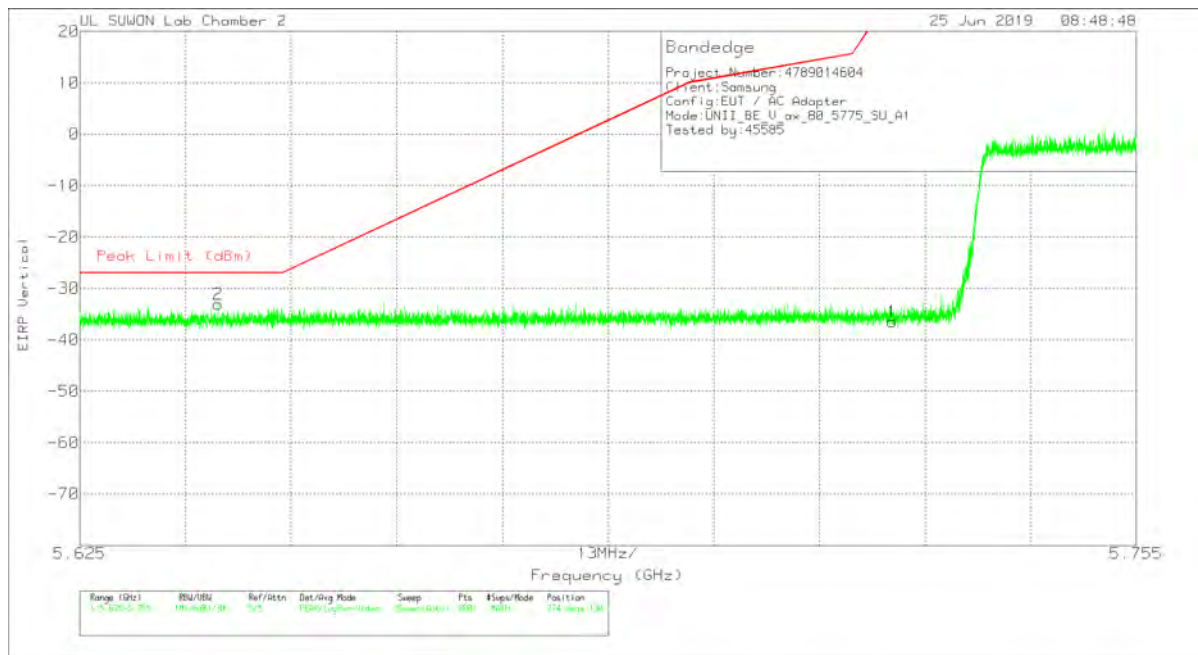
HORIZONTAL DATA

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	-66.63	Pk	34.5	-15.6	11.8	0	-35.93	26.97	-62.9	253	194	H
2	5.626	-62.92	Pk	34.4	-15.7	11.8	0	-32.42	-27	-5.42	253	194	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

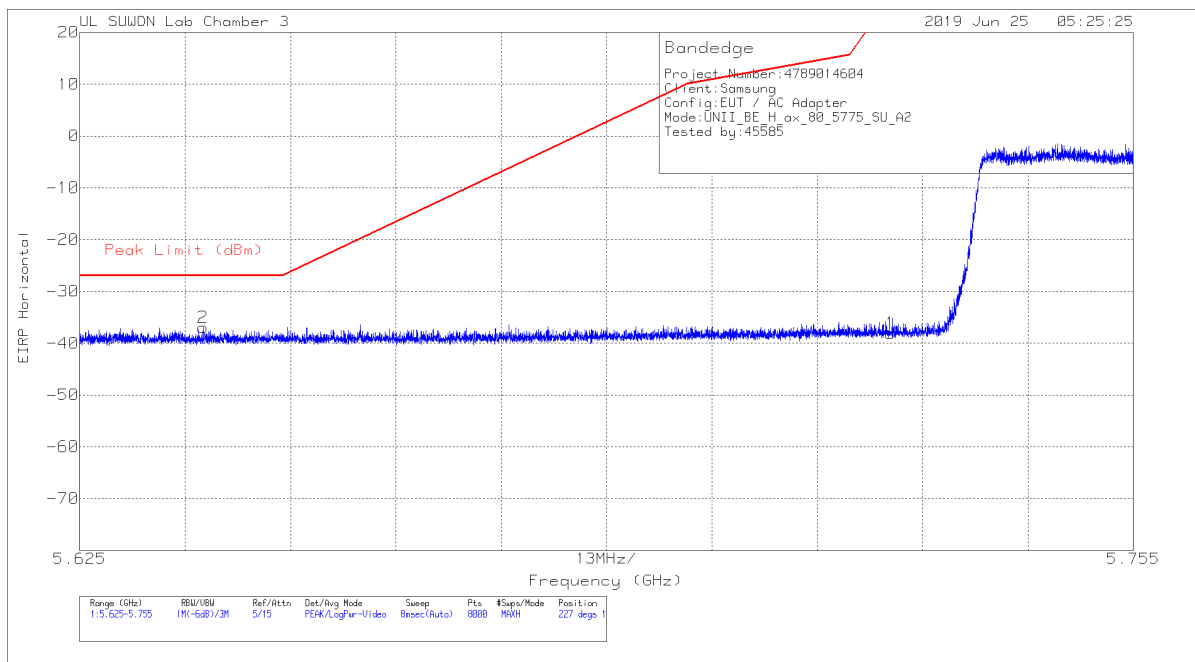
Trace Markers

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	-67.14	Pk	34.5	-15.6	11.8	0	-36.44	26.97	-63.41	274	130	V
2	5.642	-63.62	Pk	34.4	-15.7	11.8	0	-33.12	-27	-6.12	274	130	V

Pk - Peak detector

HE80 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



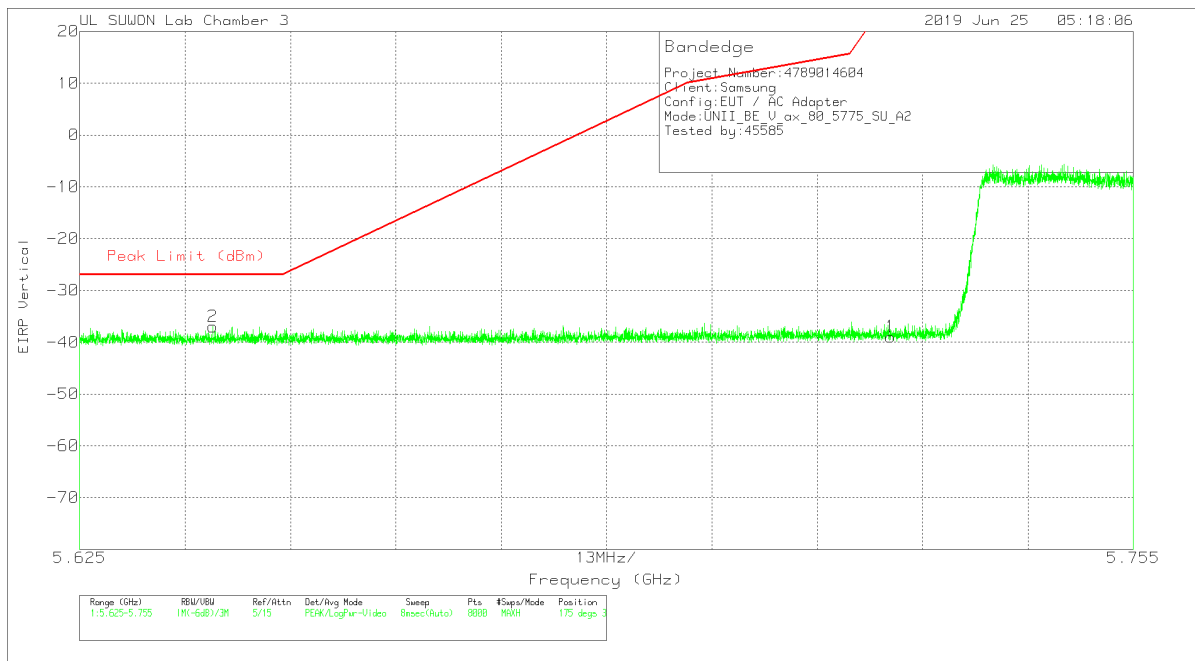
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-66.79	Pk	34.8	-17.9	11.8	0	-38.09	27	-65.09	227	100	H
2	5.64	-65.15	Pk	34.7	-18.3	11.8	0	-36.95	-27	-9.95	227	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

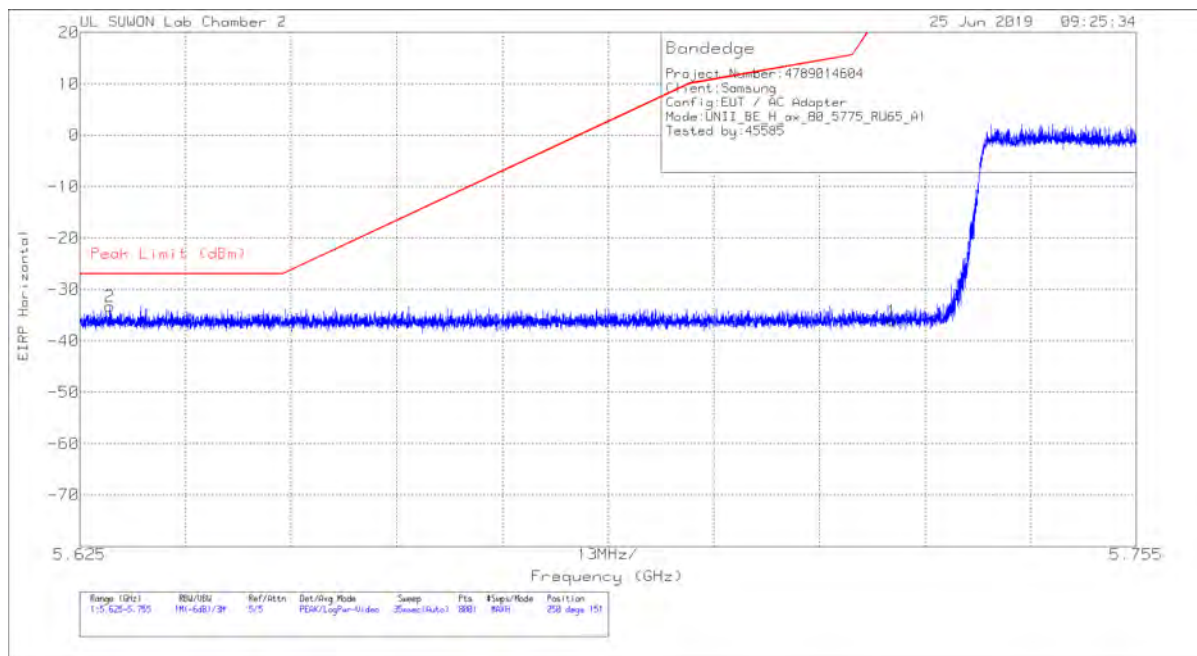
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.68	Pk	34.8	-17.9	11.8	0	-38.98	27	-65.98	175	339	V
2	5.641	-65.29	Pk	34.7	-18.2	11.8	0	-36.99	-27	-9.99	175	339	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



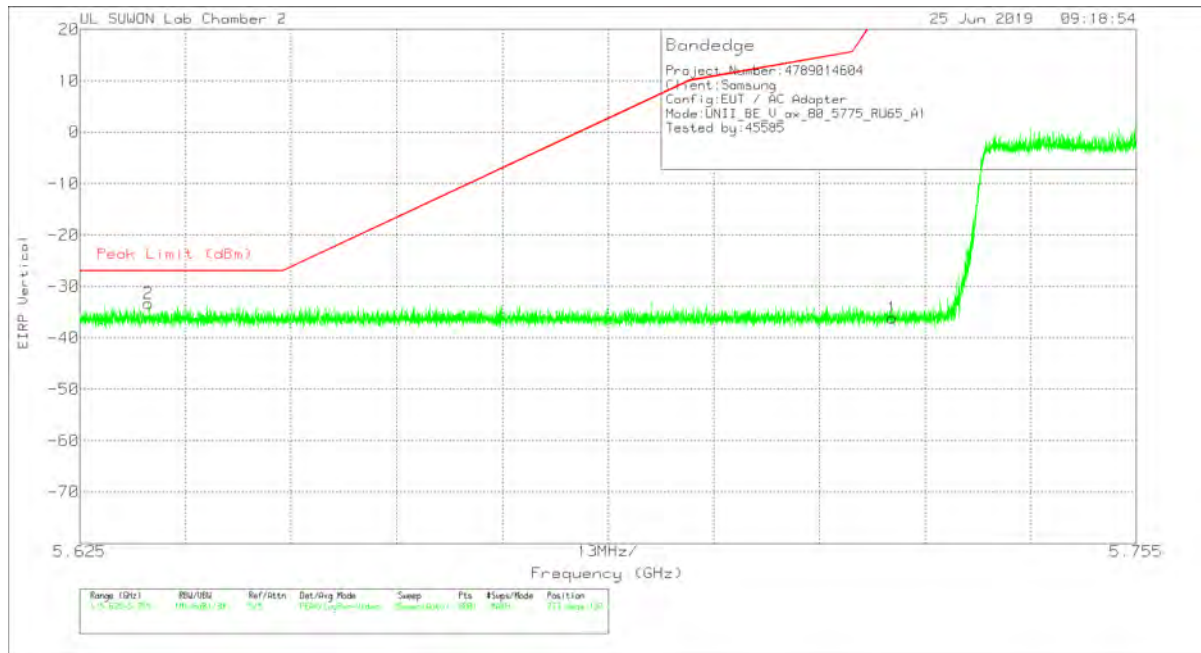
HORIZONTAL DATA

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	-66.83	Pk	34.5	-15.6	11.8	0	-36.13	26.97	-63.1	250	151	H
2	5.629	-63.77	Pk	34.4	-15.7	11.8	0	-33.27	-27	-6.27	250	151	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

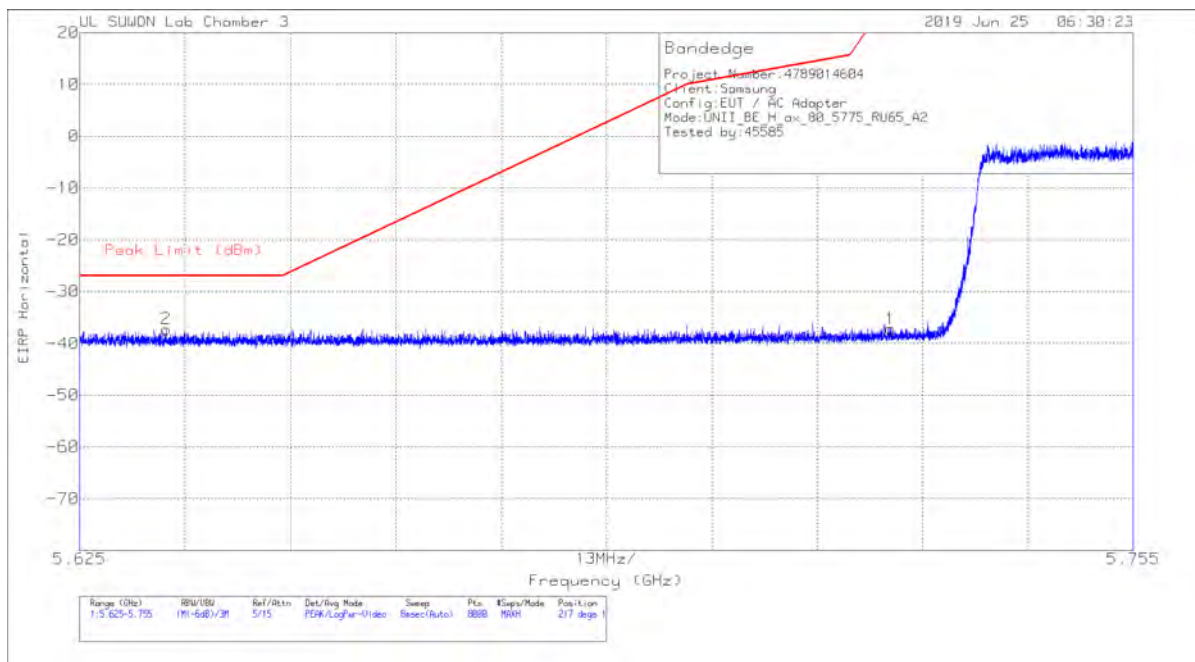
Trace Markers

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	-66.78	Pk	34.5	-15.6	11.8	0	-36.08	26.97	-63.05	273	132	V
2	5.633	-63.86	Pk	34.4	-15.7	11.8	0	-33.36	-27	-6.36	273	132	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



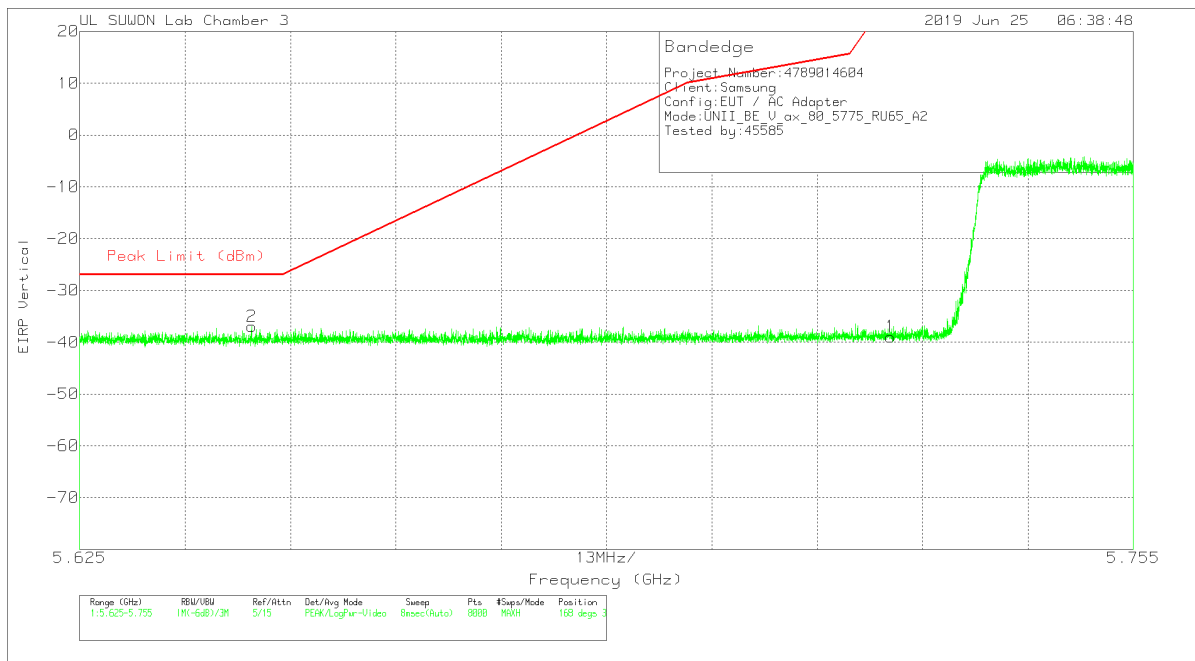
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-65.88	Pk	34.8	-17.9	11.8	0	-37.18	27	-64.18	217	111	H
2	5.636	-65.55	Pk	34.7	-18.2	11.8	0	-37.25	-27	-10.25	217	111	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

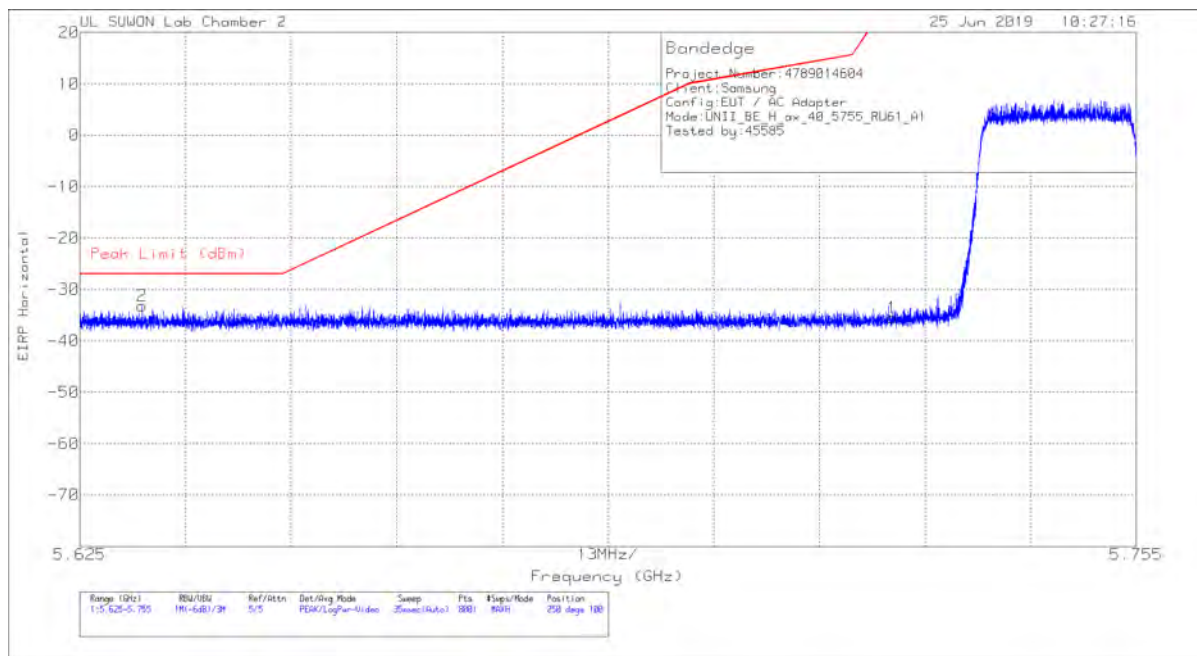
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.68	Pk	34.8	-17.9	11.8	0	-38.98	27	-65.98	168	374	V
2	5.646	-65.16	Pk	34.7	-18.3	11.8	0	-36.96	-27	-9.96	168	374	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



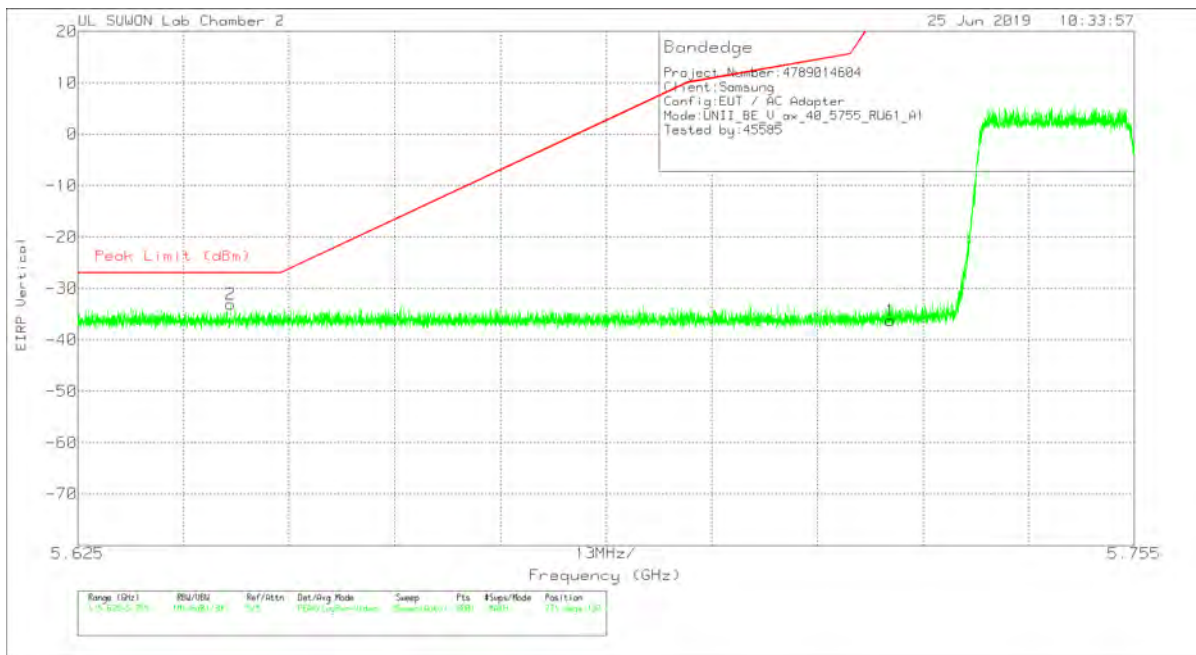
HORIZONTAL DATA

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	-66.19	Pk	34.5	-15.6	11.8	0	-35.49	26.97	-62.46	250	100	H
2	5.633	-63.65	Pk	34.4	-15.7	11.8	0	-33.15	-27	-6.15	250	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

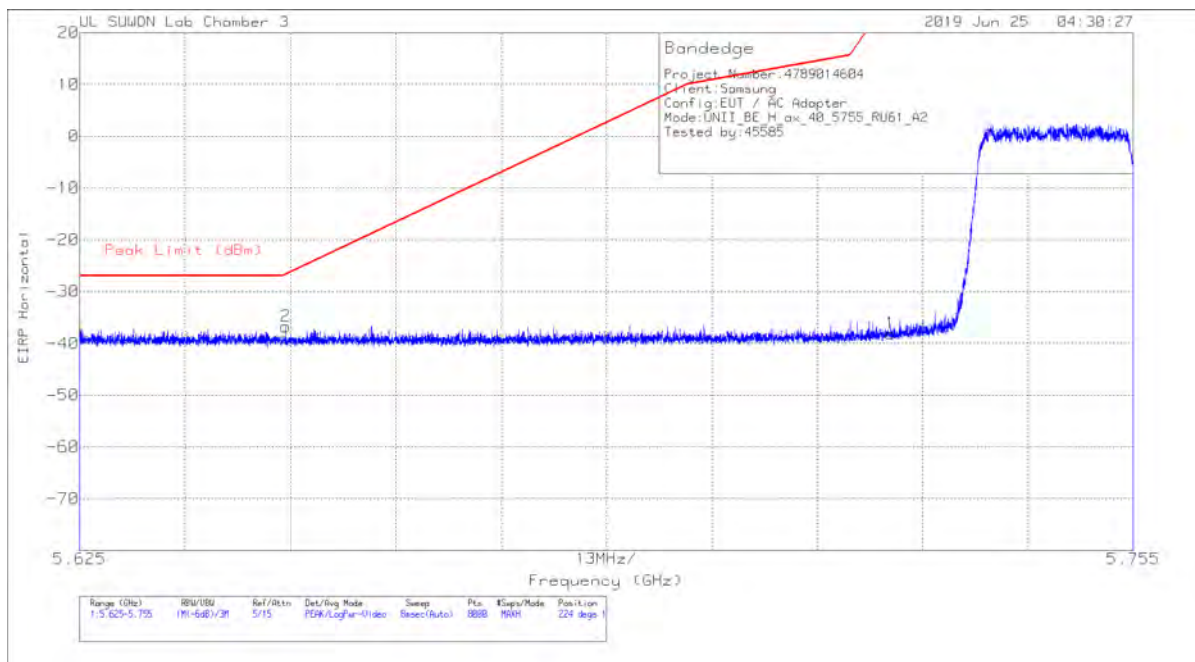
Trace Markers

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	-66.9	Pk	34.5	-15.6	11.8	0	-36.2	26.97	-63.17	271	132	V
2	5.644	-63.57	Pk	34.4	-15.7	11.8	0	-33.07	-27	-6.07	271	132	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



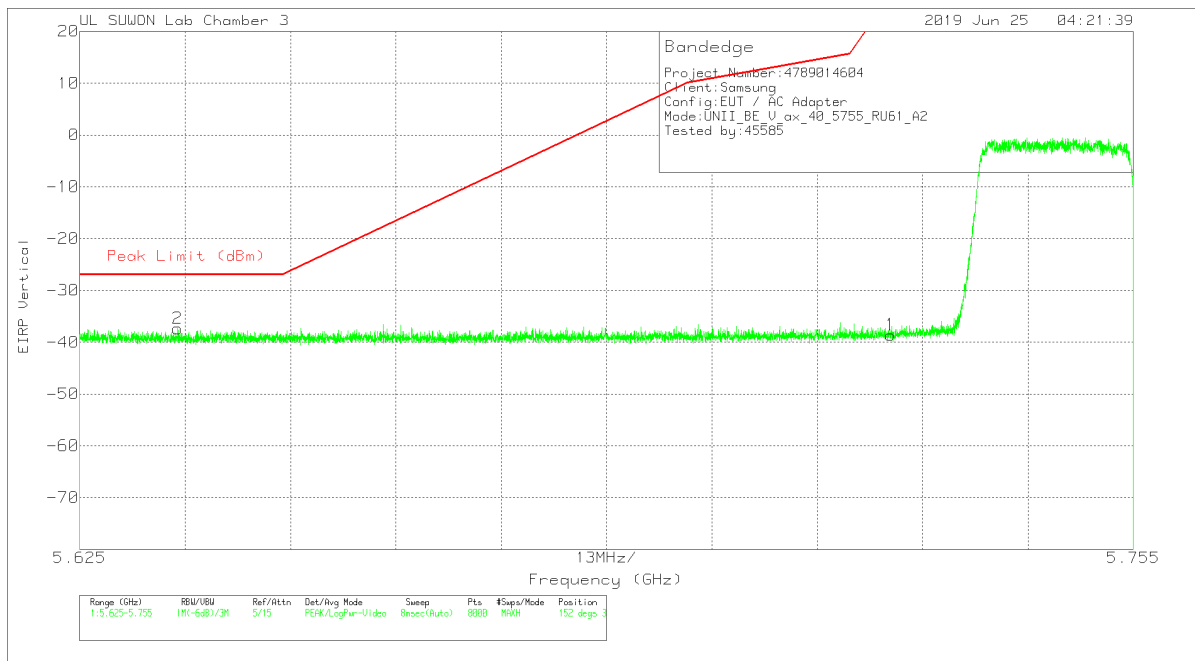
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-66.8	Pk	34.8	-17.9	11.8	0	-38.1	27	-65.1	224	101	H
2	5.65	-65.05	Pk	34.7	-18.2	11.8	0	-36.75	-26.71	-10.04	224	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

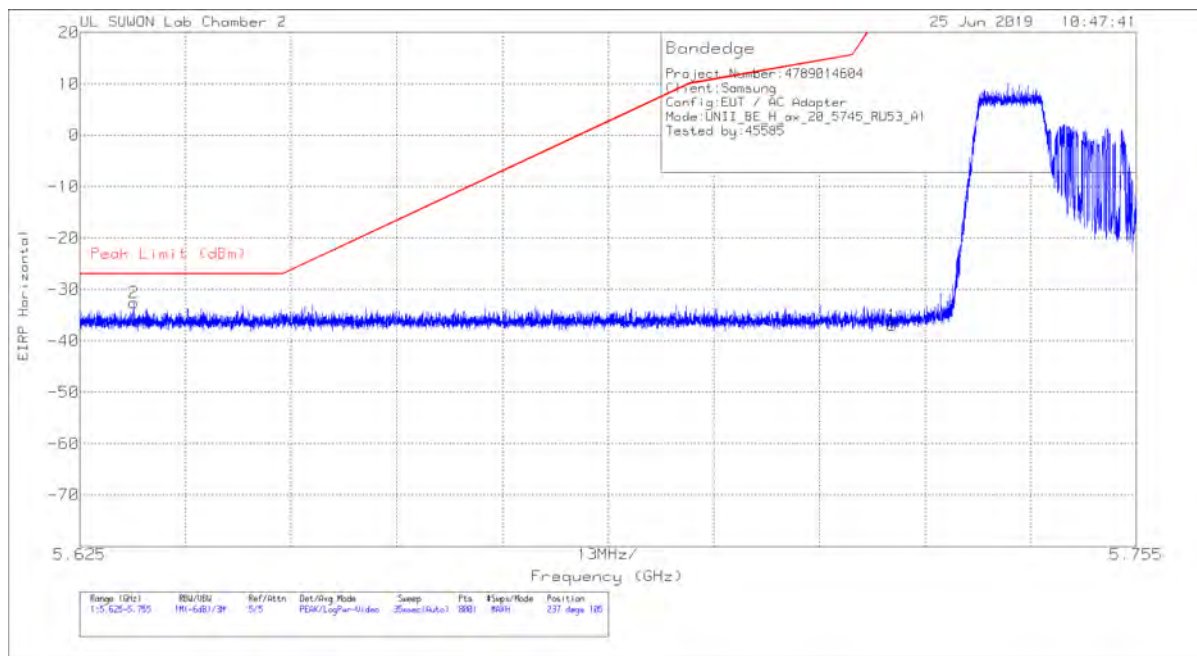
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.31	Pk	34.8	-17.9	11.8	0	-38.61	27	-65.61	152	375	V
2	5.637	-65.66	Pk	34.7	-18.2	11.8	0	-37.36	-27	-10.36	152	375	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



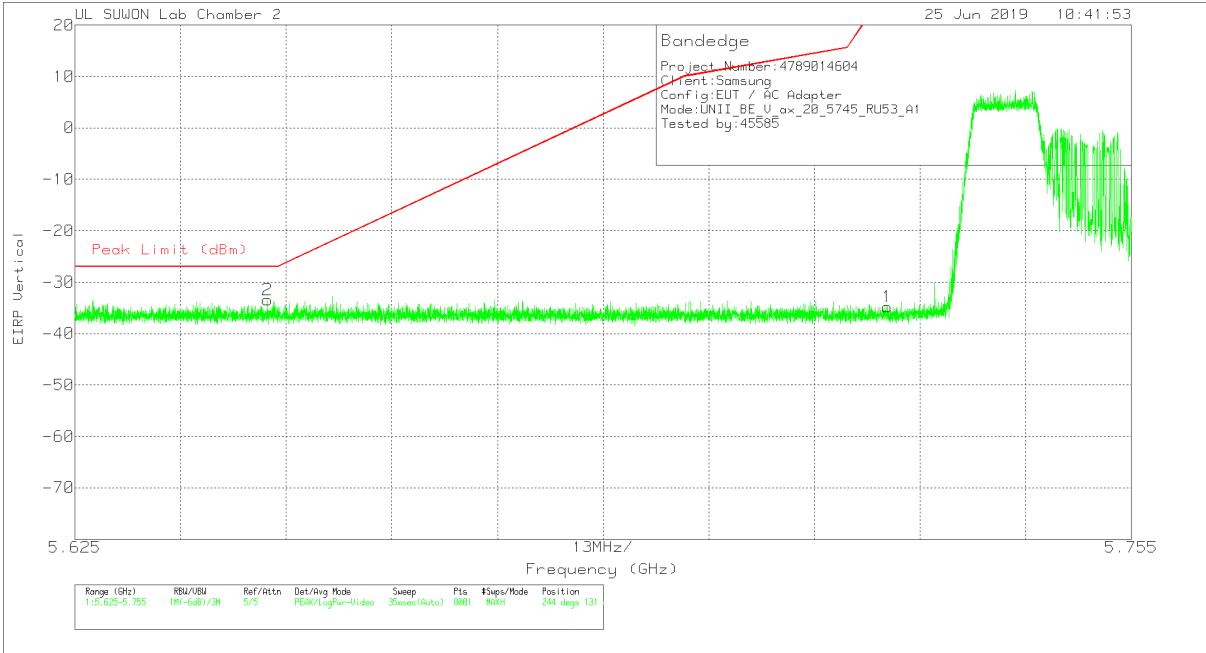
HORIZONTAL DATA

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	-67.66	Pk	34.5	-15.6	11.8	0	-36.96	26.97	-63.93	237	105	H
2	5.632	-63.09	Pk	34.4	-15.7	11.8	0	-32.59	-27	-5.59	237	105	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

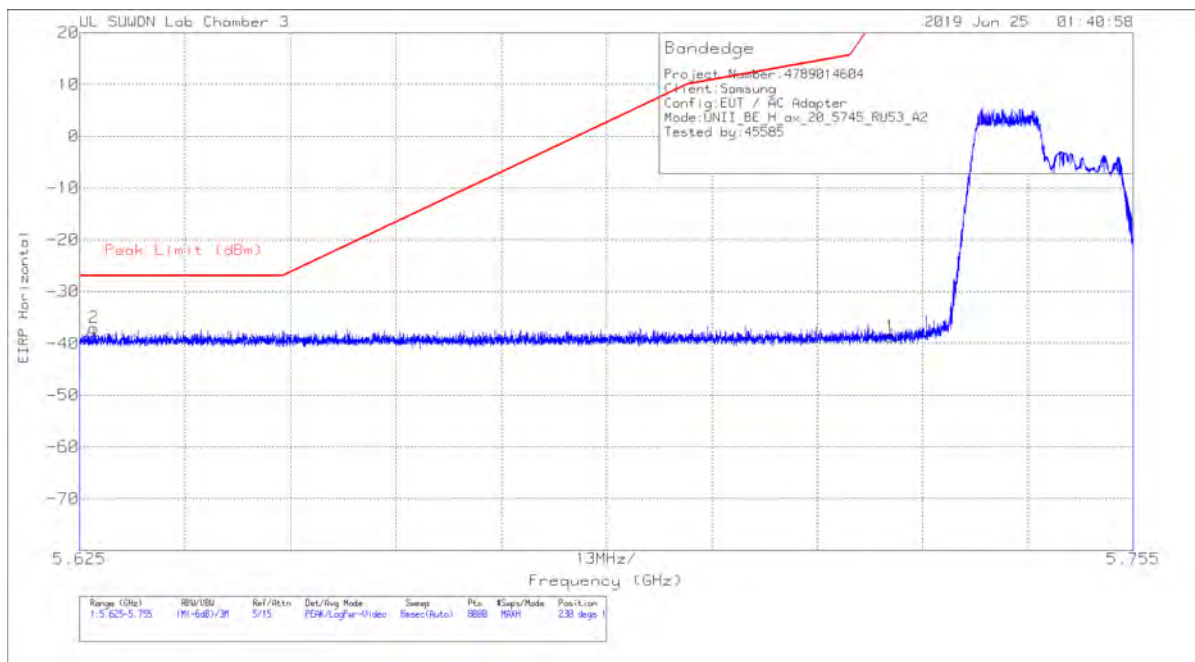
Trace Markers

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	-65.45	Pk	34.5	-15.6	11.8	0	-34.75	26.97	-61.72	244	131	V
2	5.649	-63.88	Pk	34.4	-15.7	11.8	0	-33.38	-27	-6.38	244	131	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



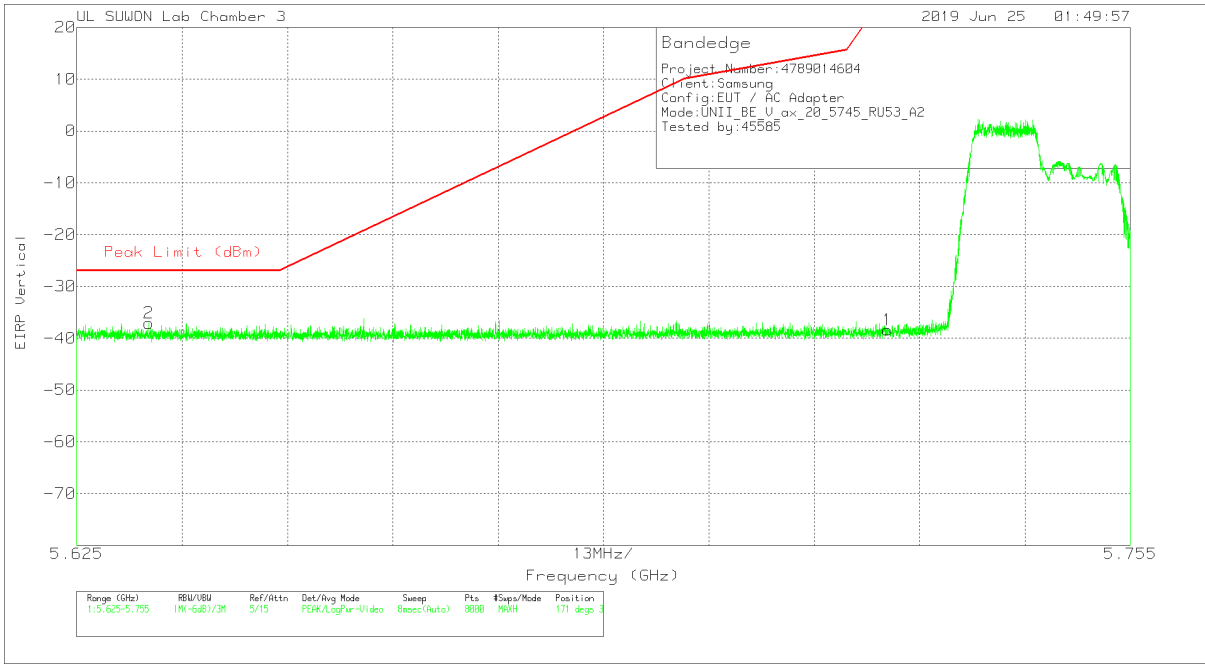
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.4	Pk	34.8	-17.9	11.8	0	-38.7	27	-65.7	230	100	H
2	5.627	-65.21	Pk	34.7	-18.3	11.8	0	-37.01	-27	-10.01	230	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

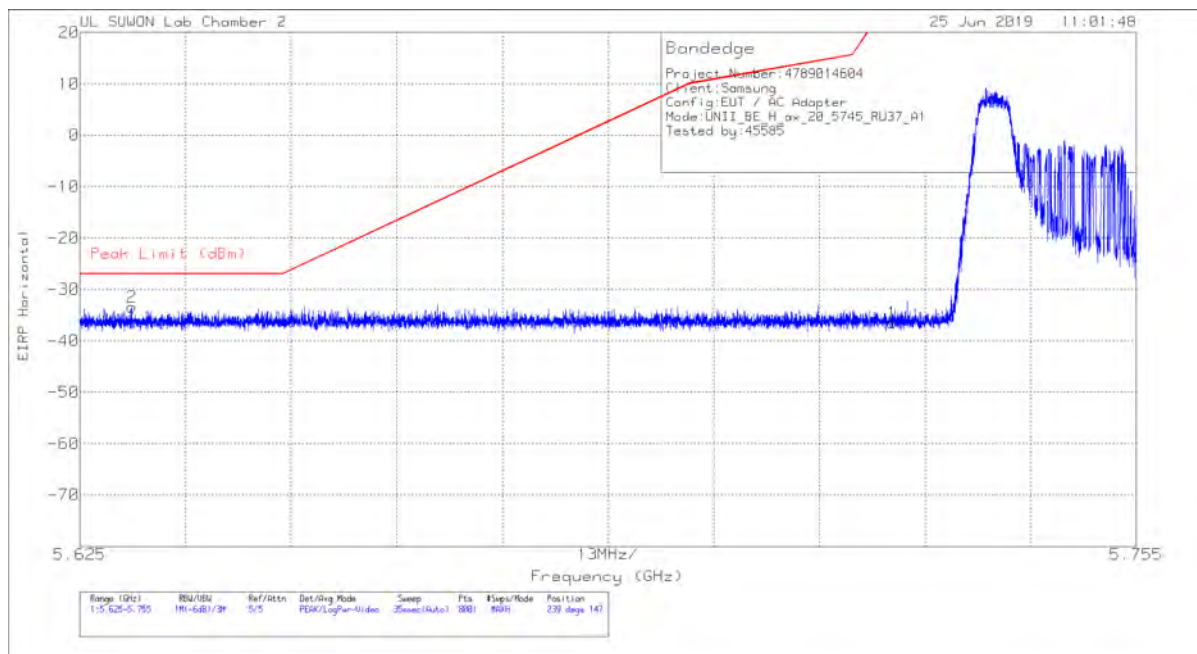
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.12	Pk	34.8	-17.9	11.8	0	-38.42	27	-65.42	171	375	V
2	5.634	-65.31	Pk	34.7	-18.3	11.8	0	-37.11	-27	-10.11	171	375	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



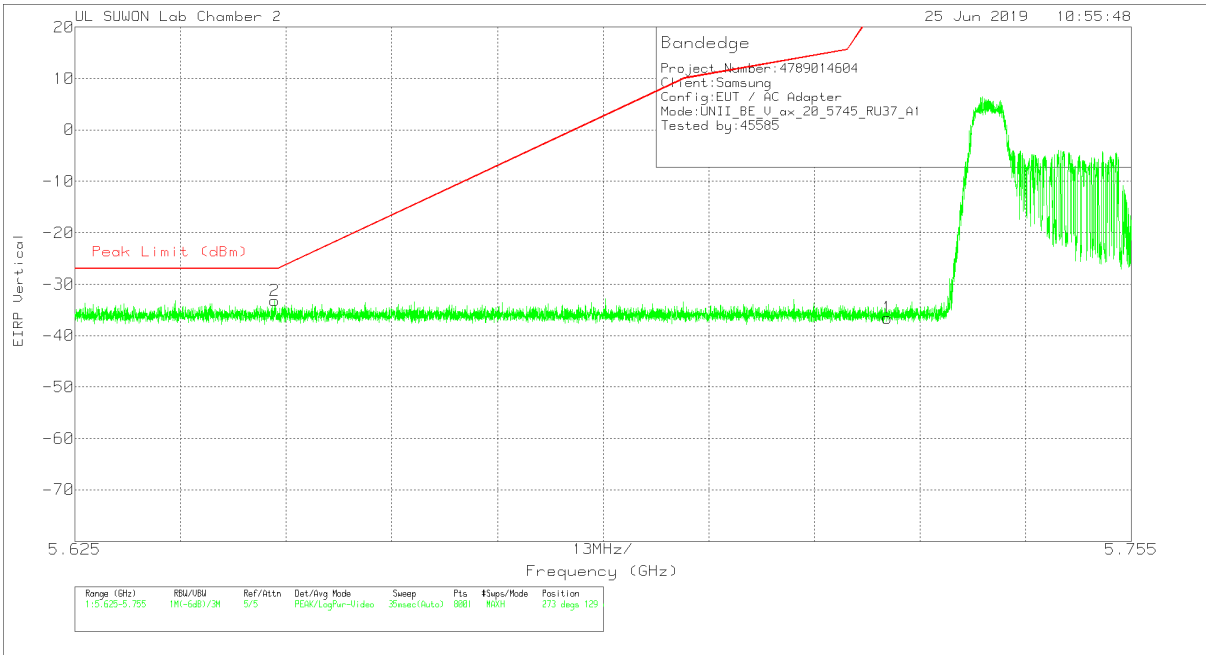
HORIZONTAL DATA

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	-67.14	Pk	34.5	-15.6	11.8	0	-36.44	26.97	-63.41	239	147	H
2	5.631	-63.91	Pk	34.4	-15.7	11.8	0	-33.41	-27	-6.41	239	147	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

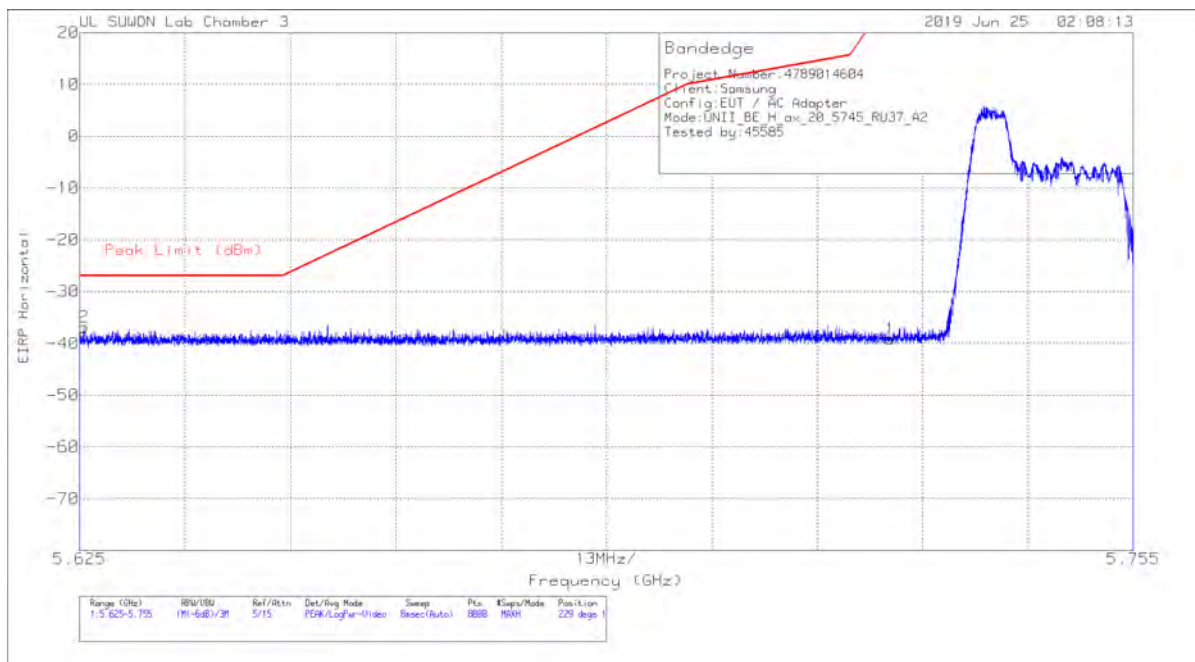
Trace Markers

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	-67.25	Pk	34.5	-15.6	11.8	0	-36.55	26.97	-63.52	273	129	V
2	5.65	-63.65	Pk	34.4	-15.7	11.8	0	-33.15	-27	-6.15	273	129	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



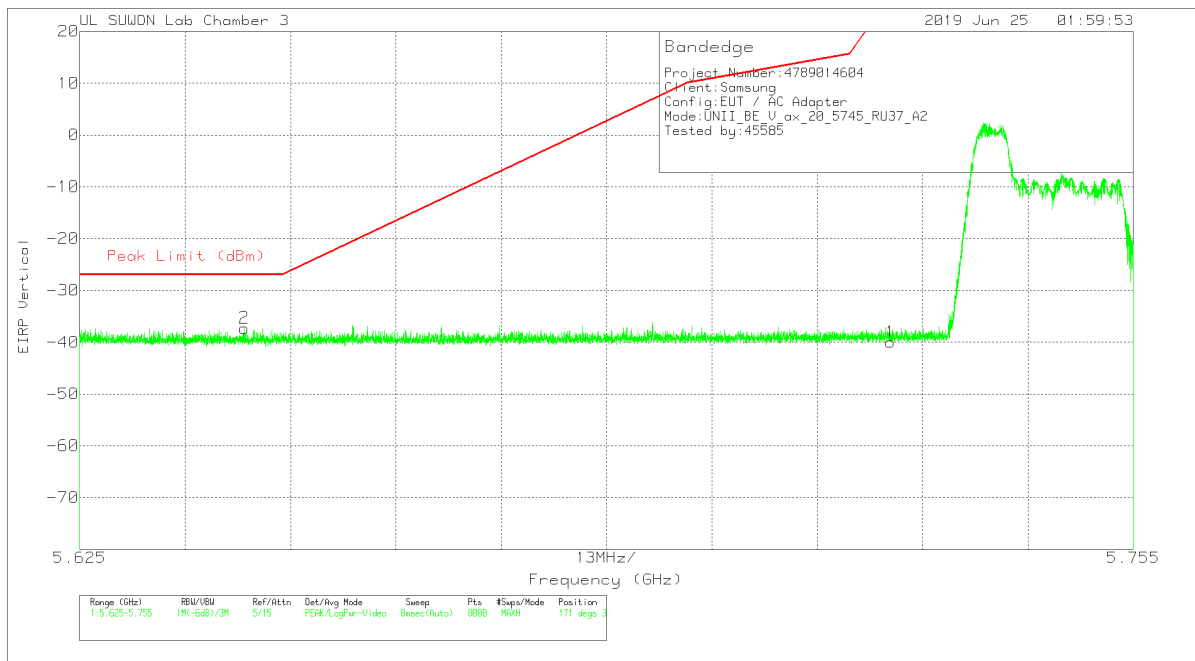
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.84	Pk	34.8	-17.9	11.8	0	-39.14	27	-66.14	229	100	H
2	5.626	-65.08	Pk	34.7	-18.3	11.8	0	-36.88	-27	-9.88	229	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

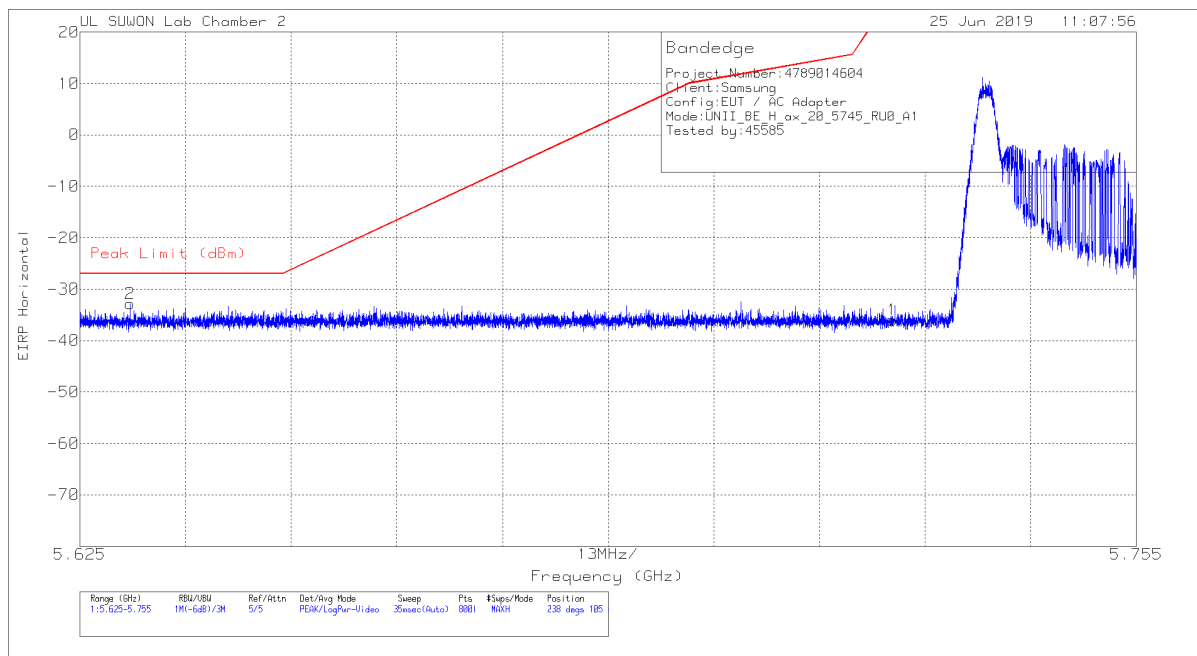
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-68.66	Pk	34.8	-17.9	11.8	0	-39.96	27	-66.96	171	375	V
2	5.645	-65.56	Pk	34.7	-18.2	11.8	0	-37.26	-27	-10.26	171	375	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



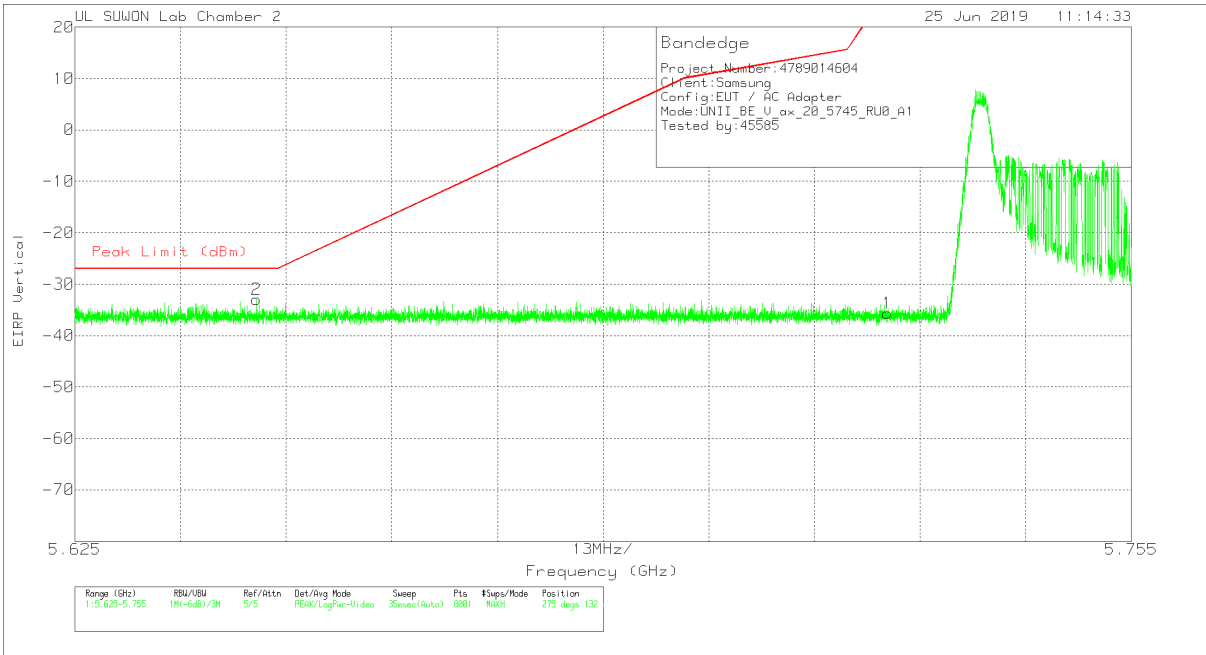
HORIZONTAL DATA

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	-66.75	Pk	34.5	-15.6	11.8	0	-36.05	26.97	-63.02	238	105	H
2	5.631	-63.35	Pk	34.4	-15.7	11.8	0	-32.85	-27	-5.85	238	105	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

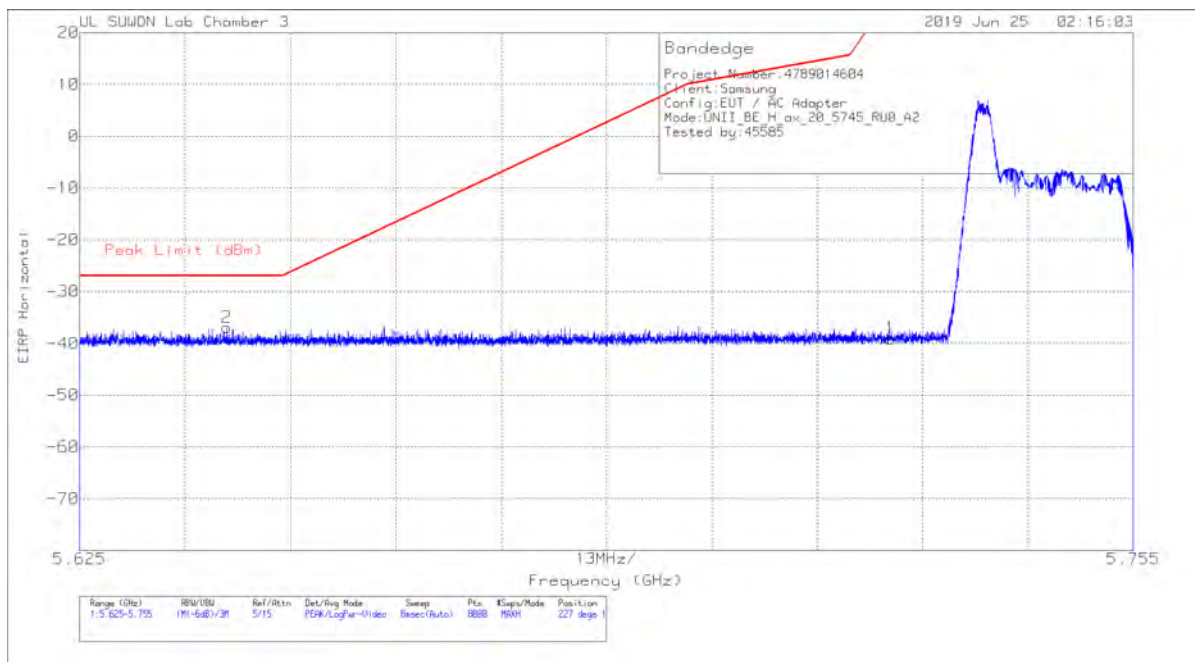
Trace Markers

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	-66.34	Pk	34.5	-15.6	11.8	0	-35.64	26.97	-62.61	275	132	V
2	5.647	-63.49	Pk	34.4	-15.7	11.8	0	-32.99	-27	-5.99	275	132	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



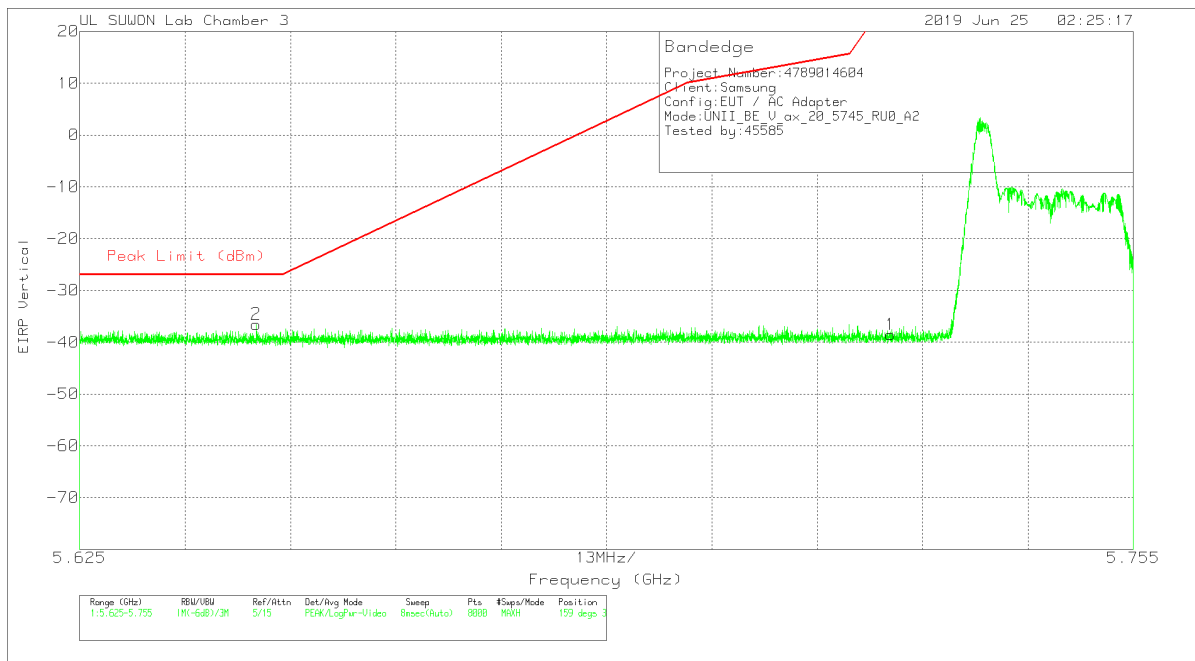
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.76	Pk	34.8	-17.9	11.8	0	-39.06	27	-66.06	227	100	H
2	5.643	-65.12	Pk	34.7	-18.3	11.8	0	-36.92	-27	-9.92	227	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

Trace Markers

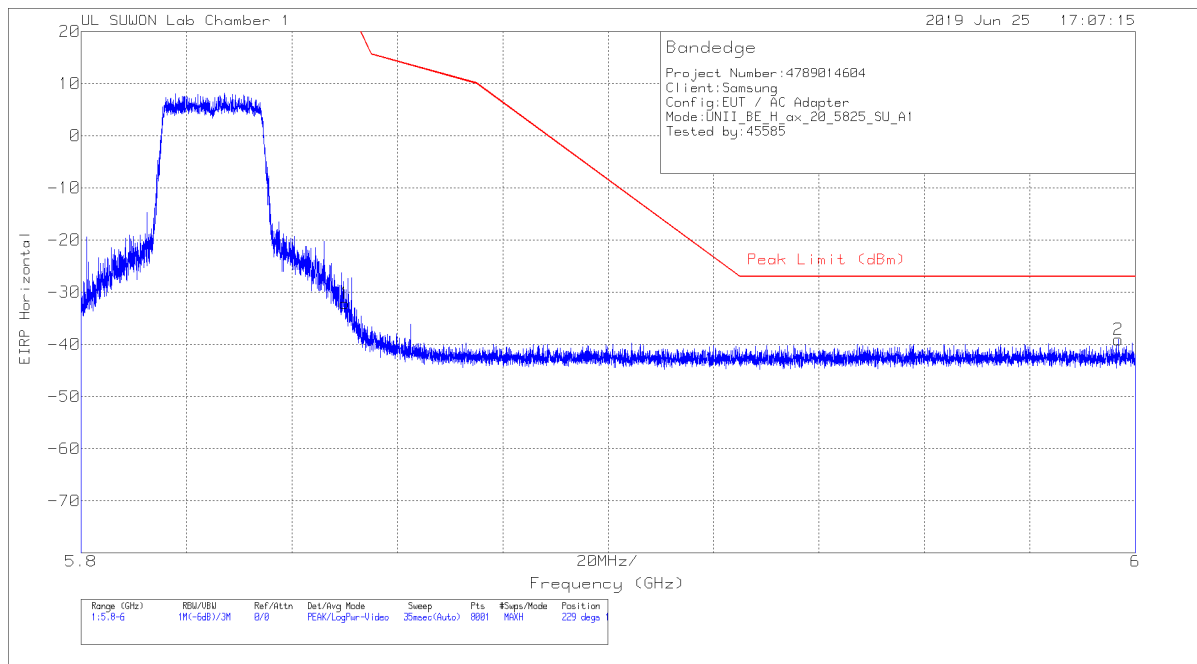
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-67.22	Pk	34.8	-17.9	11.8	0	-38.52	27	-65.52	159	375	V
2	5.647	-64.84	Pk	34.7	-18.2	11.8	0	-36.54	-27	-9.54	159	375	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HE20 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



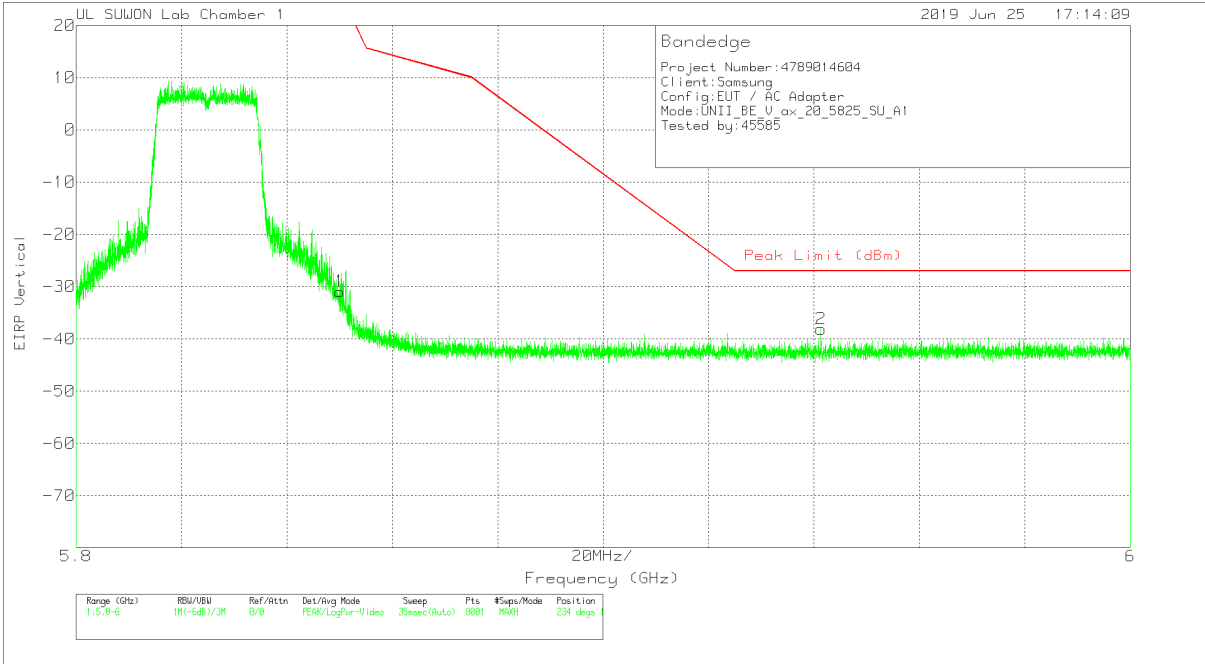
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687 17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-57.91	Pk	35	-21	11.8	0	-32.11	26.94	-59.05	229	113	H
2	5.9968	-65.27	Pk	35.1	-20.7	11.8	0	-39.07	-27	-12.07	229	113	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

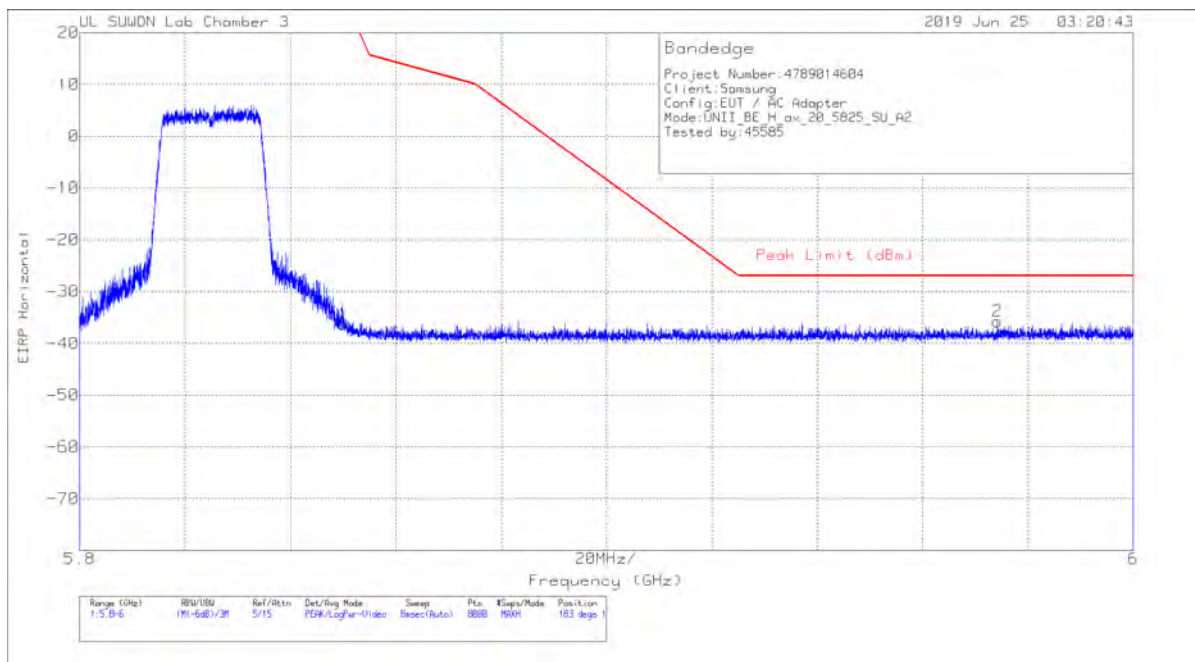
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687_17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-56.73	Pk	35	-21	11.8	0	-30.93	26.94	-57.87	234	130	V
2	5.94133	-64.21	Pk	35.1	-20.8	11.8	0	-38.11	-27	-11.11	234	130	V

Pk - Peak detector

HE20 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



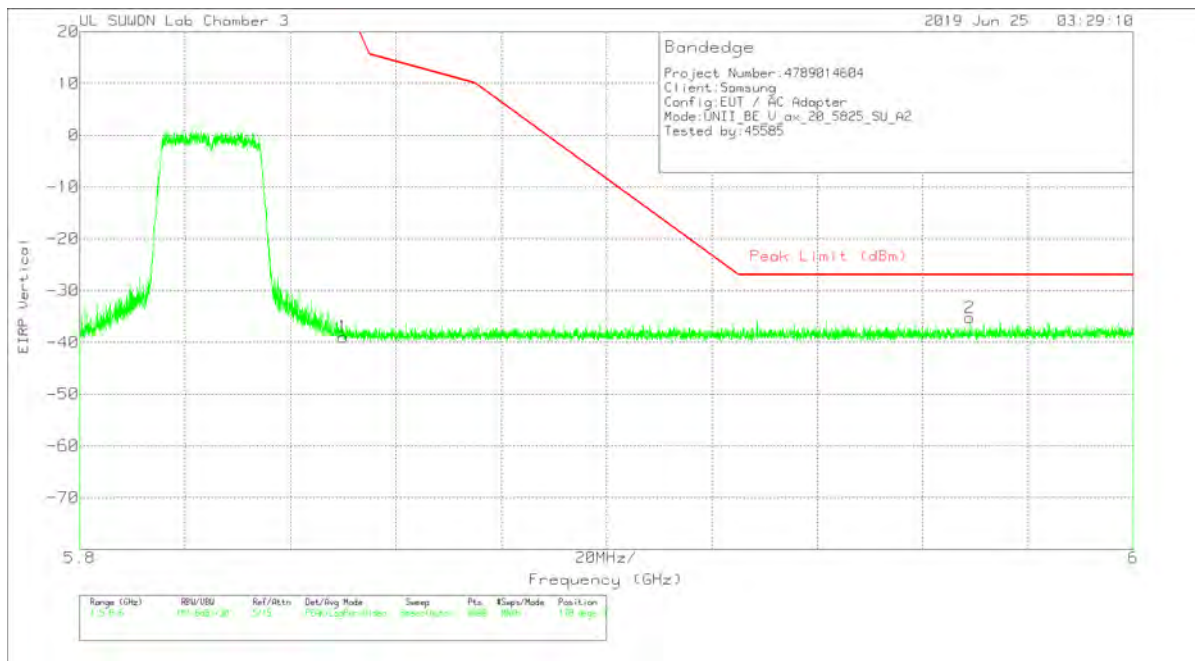
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-65.44	Pk	35	-17.7	11.8	0	-36.34	26.99	-63.33	183	113	H
2	5.974	-64.98	Pk	35.1	-17.7	11.8	0	-35.78	-27	-8.78	183	113	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

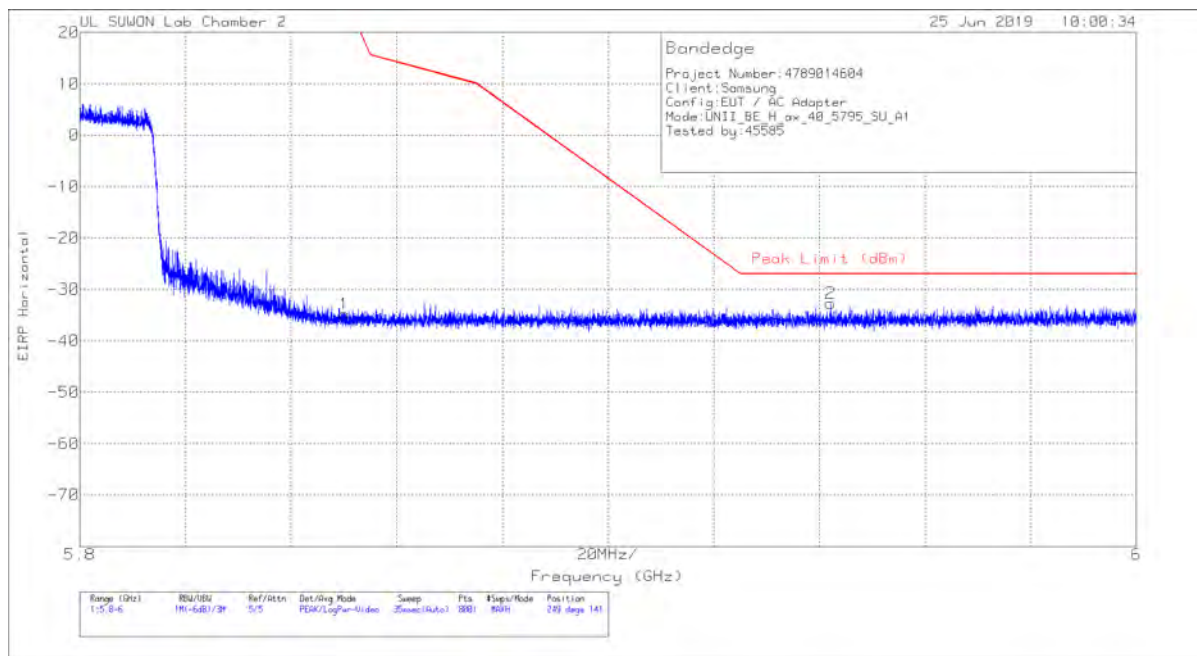
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.07	Pk	35	-17.7	11.8	0	-38.97	26.99	-65.96	170	384	V
2	5.969	-64.43	Pk	35.1	-17.7	11.8	0	-35.23	-27	-8.23	170	384	V

Pk - Peak detector

HE40 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



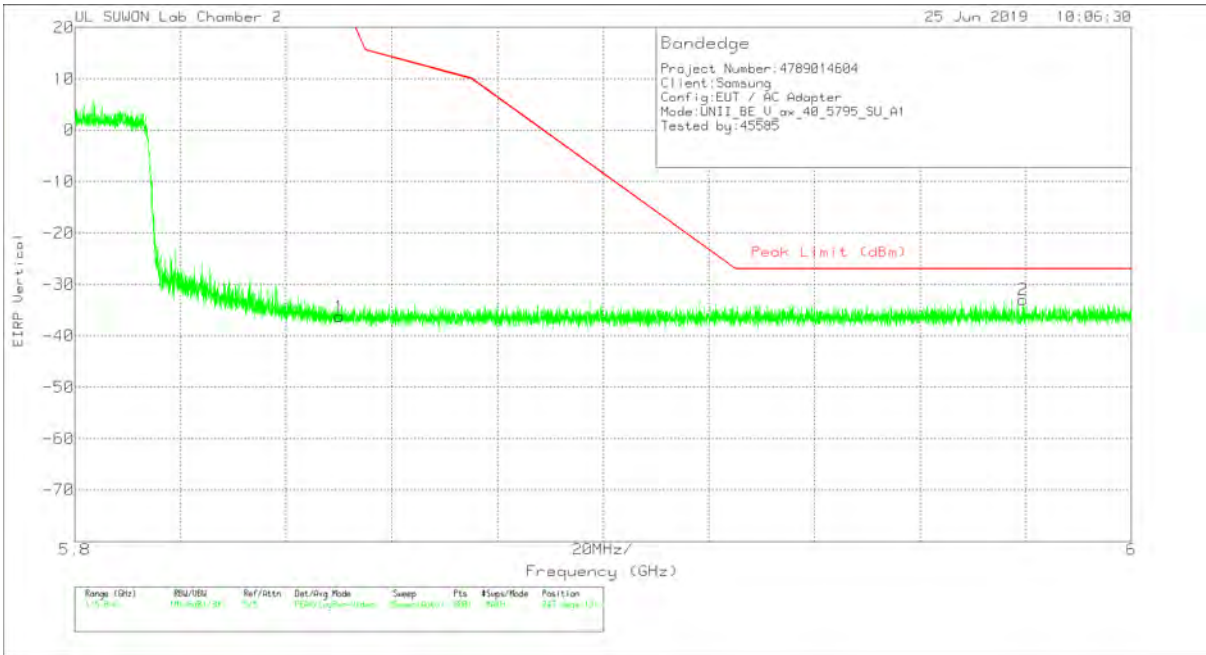
HORIZONTAL DATA

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	-65.58	Pk	34.5	-15.5	11.8	0	-34.78	26.94	-61.72	249	141	H
2	5.942	-63.58	Pk	34.6	-15.5	11.8	0	-32.68	-27	-5.68	249	141	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

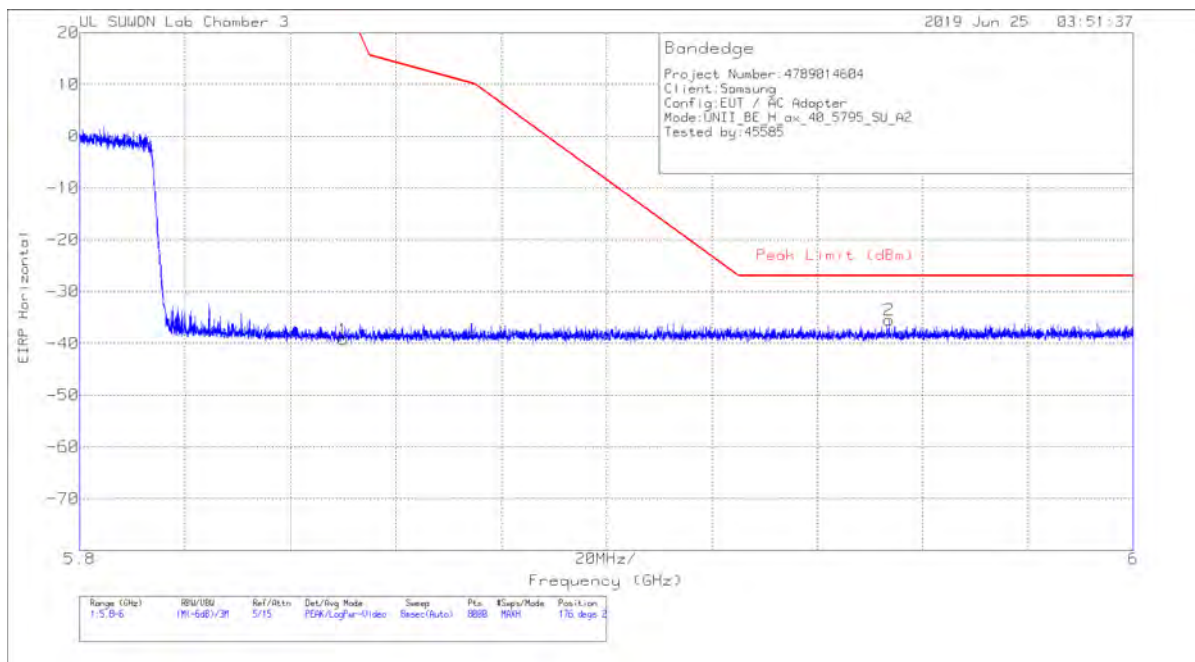
Trace Markers

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	-67	Pk	34.5	-15.5	11.8	0	-36.2	26.94	-63.14	247	131	V
2	5.979	-64	Pk	34.7	-15.4	11.8	0	-32.9	-27	-5.9	247	131	V

Pk - Peak detector

HE40 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



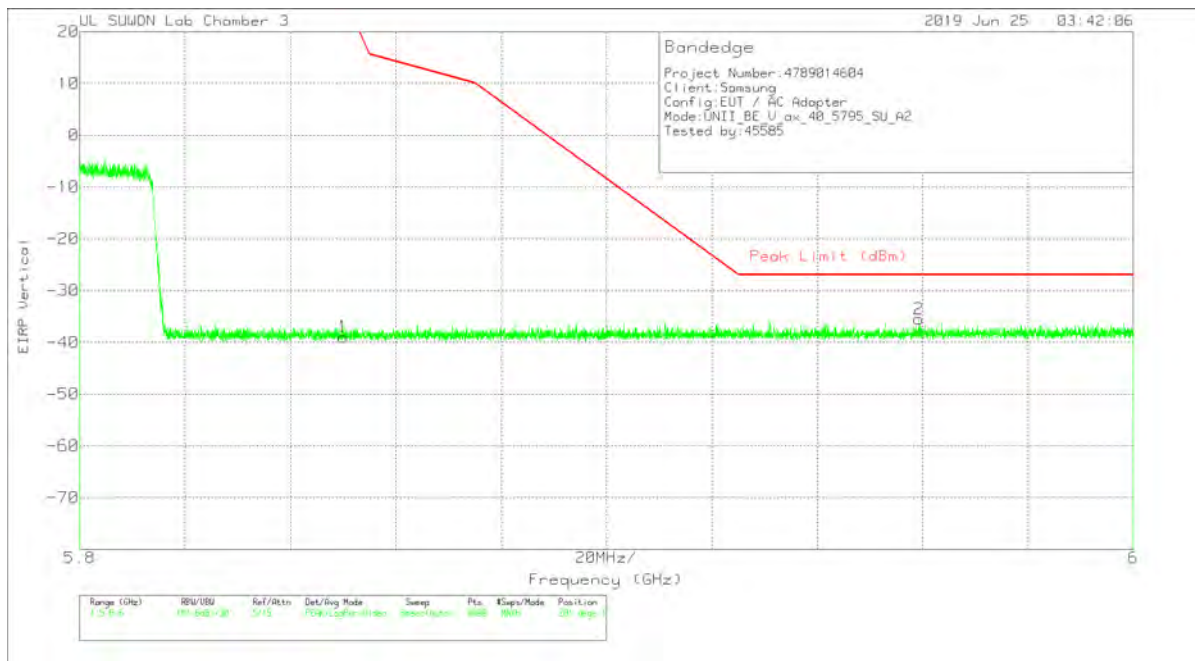
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.37	Pk	35	-17.7	11.8	0	-39.27	26.99	-66.26	176	230	H
2	5.954	-64.72	Pk	35.1	-17.7	11.8	0	-35.52	-27	-8.52	176	230	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

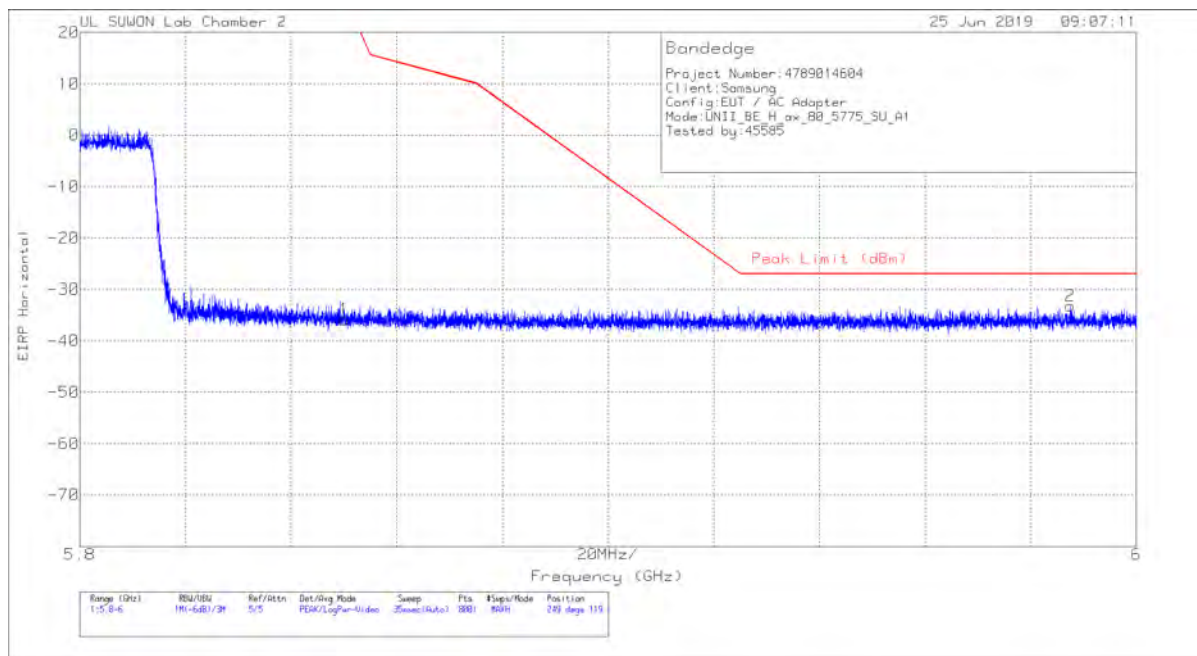
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.07	Pk	35	-17.7	11.8	0	-38.97	26.99	-65.96	201	108	V
2	5.959	-64.7	Pk	35.1	-17.7	11.8	0	-35.5	-27	-8.5	201	108	V

Pk - Peak detector

HE80 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



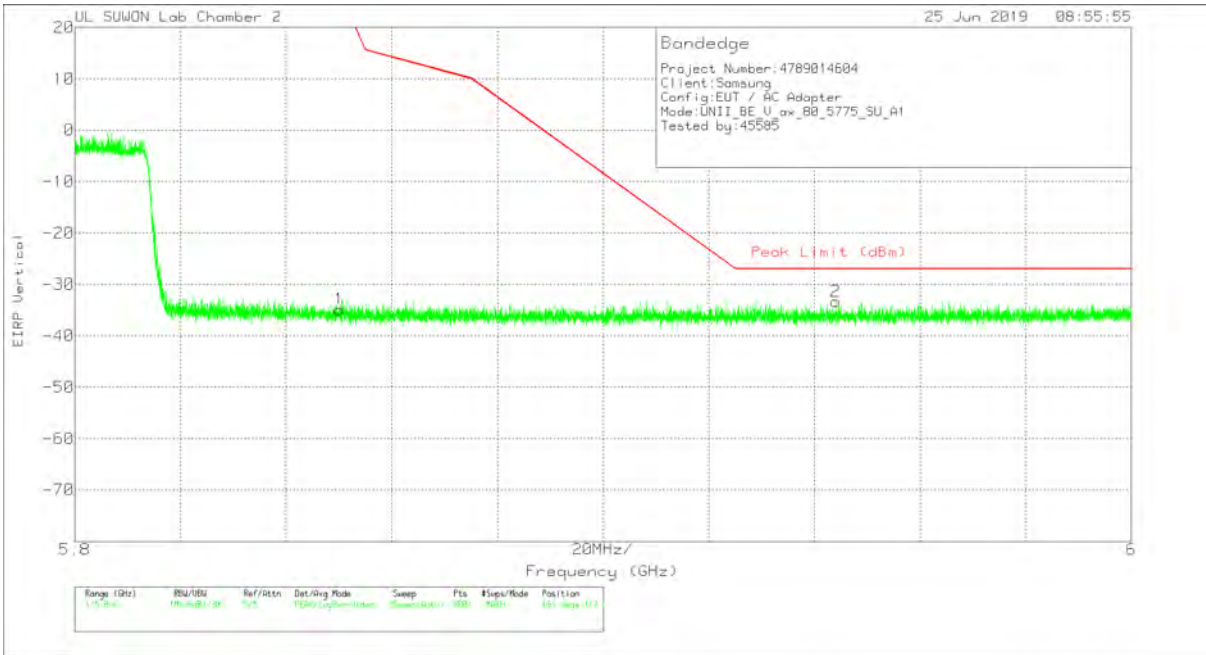
HORIZONTAL DATA

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	-66.62	Pk	34.5	-15.5	11.8	0	-35.82	26.94	-62.76	249	119	H
2	5.988	-64.43	Pk	34.8	-15.4	11.8	0	-33.23	-27	-6.23	249	119	H

Pk - Peak detector

VERTICAL PEAK PLOT



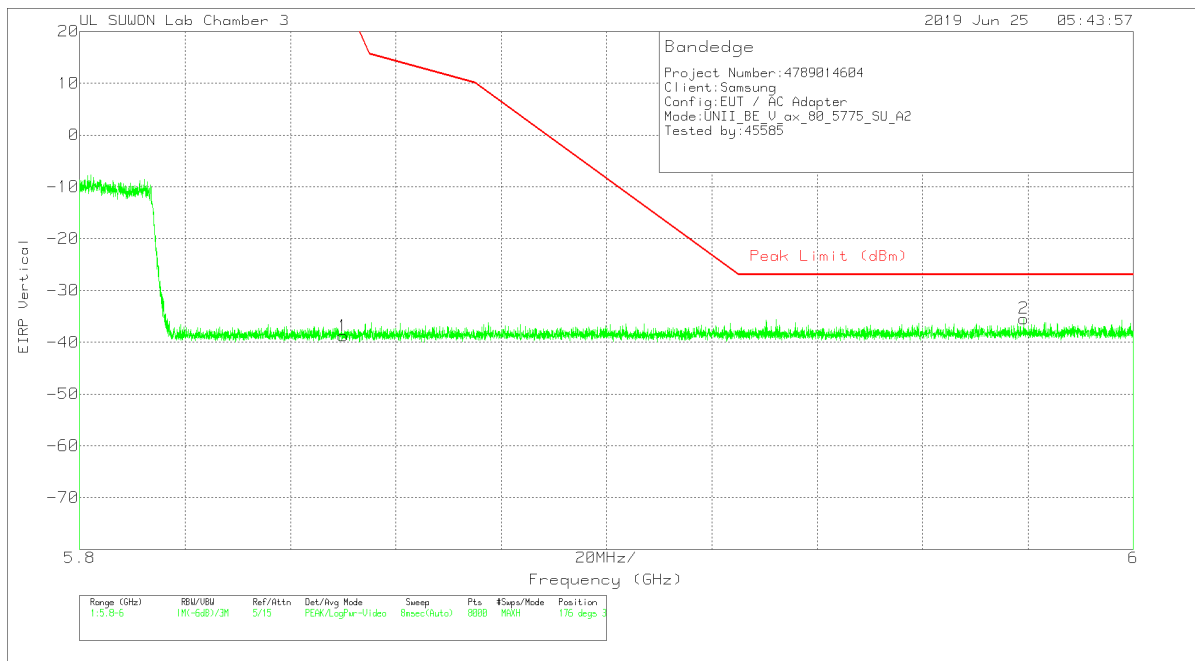
VERTICAL DATA

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	-65.64	Pk	34.5	-15.5	11.8	0	-34.84	26.94	-61.78	161	112	V
2	5.944	-64.17	Pk	34.6	-15.5	11.8	0	-33.27	-27	-6.27	161	112	V

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

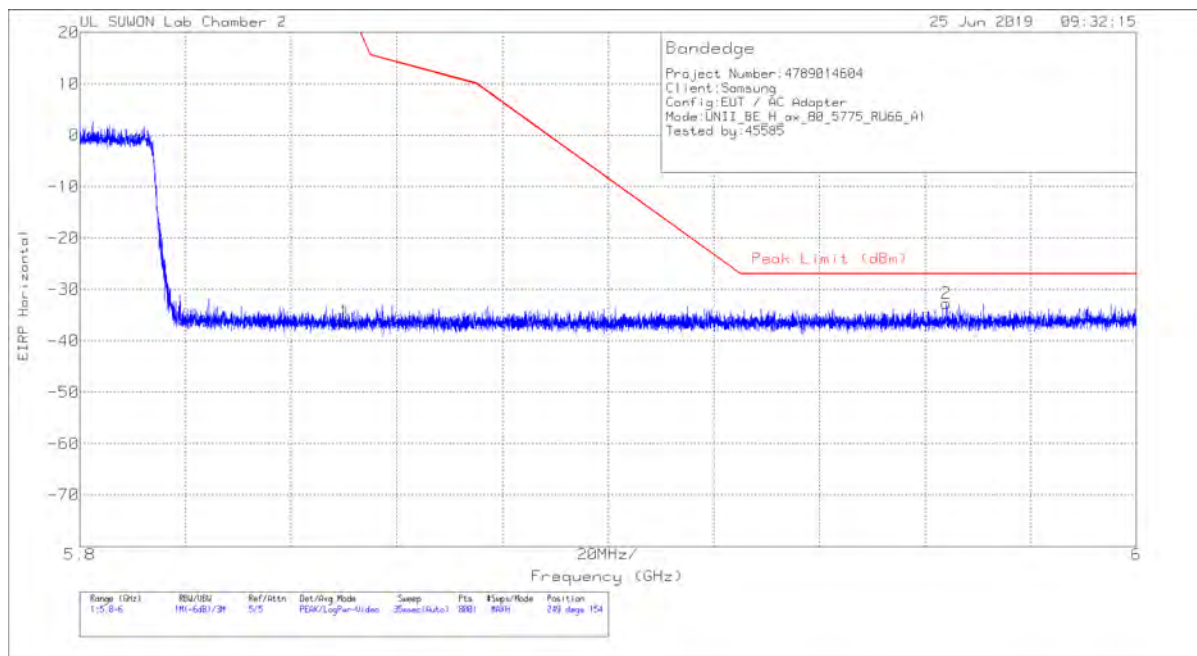
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.88	Pk	35	-17.7	11.8	0	-38.78	26.99	-65.77	176	385	V
2	5.979	-64.63	Pk	35.1	-17.7	11.8	0	-35.43	-27	-8.43	176	385	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



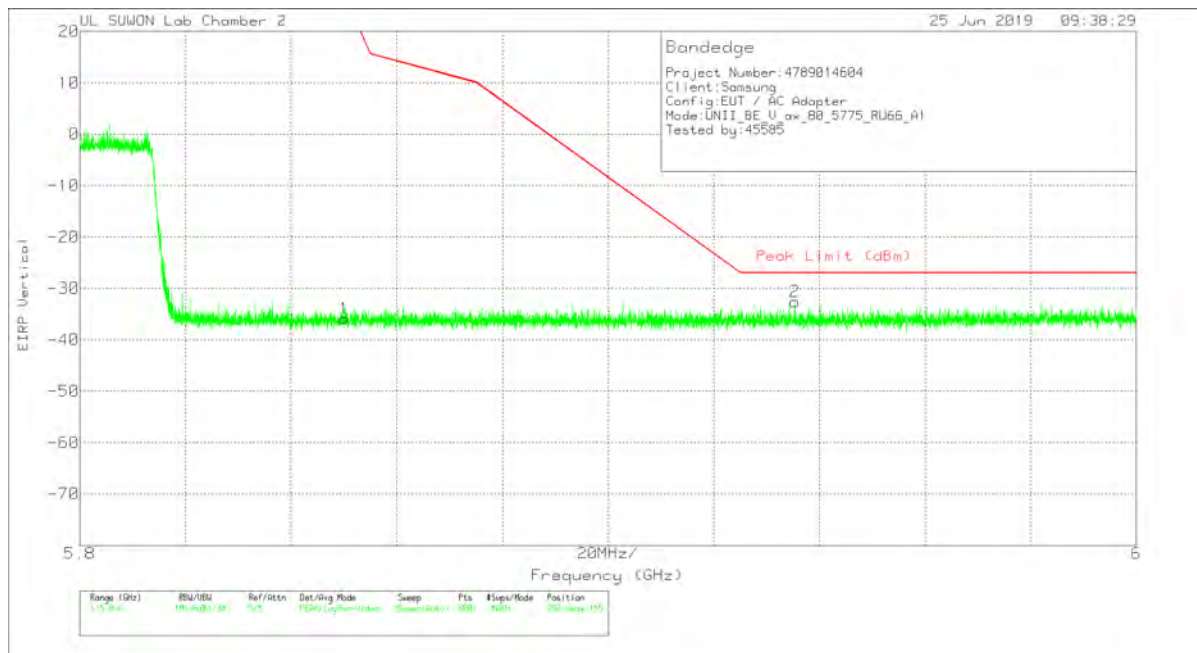
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (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	-67.11	Pk	34.5	-15.5	11.8	0	-36.31	26.94	-63.25	249	154	H
2	5.964	-63.76	Pk	34.7	-15.4	11.8	0	-32.66	-27	-5.66	249	154	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

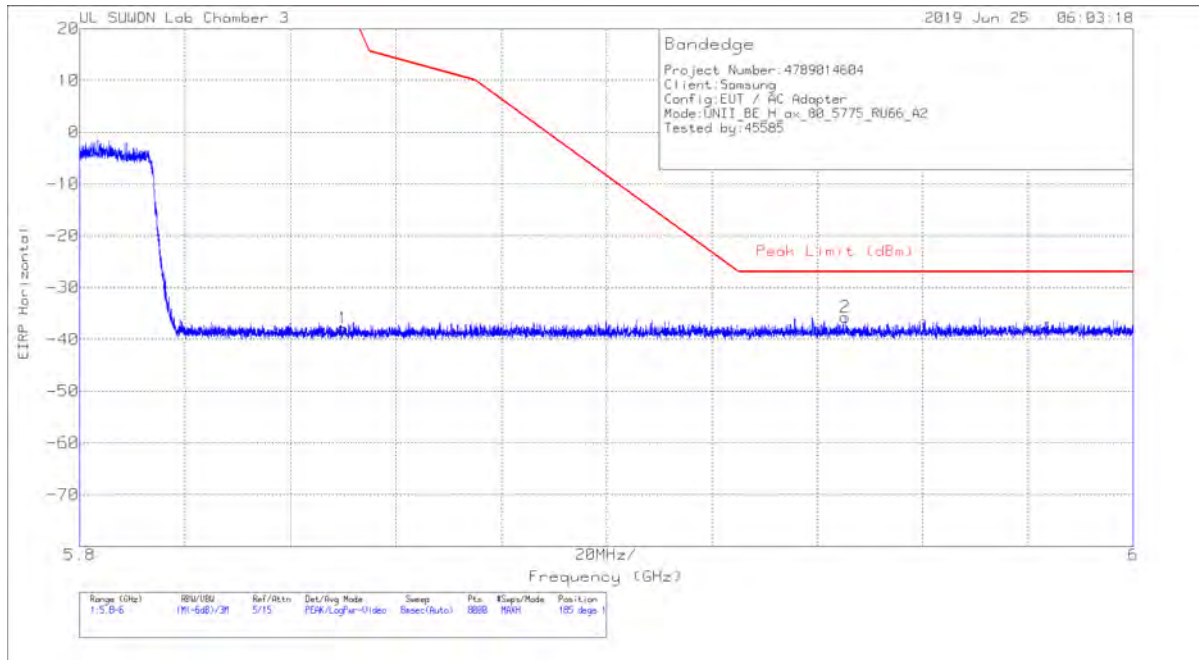
Trace Markers

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	-66.67	Pk	34.5	-15.5	11.8	0	-35.87	26.94	-62.81	250	155	V
2	5.935	-63.45	Pk	34.6	-15.5	11.8	0	-32.55	-27	-5.55	250	155	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



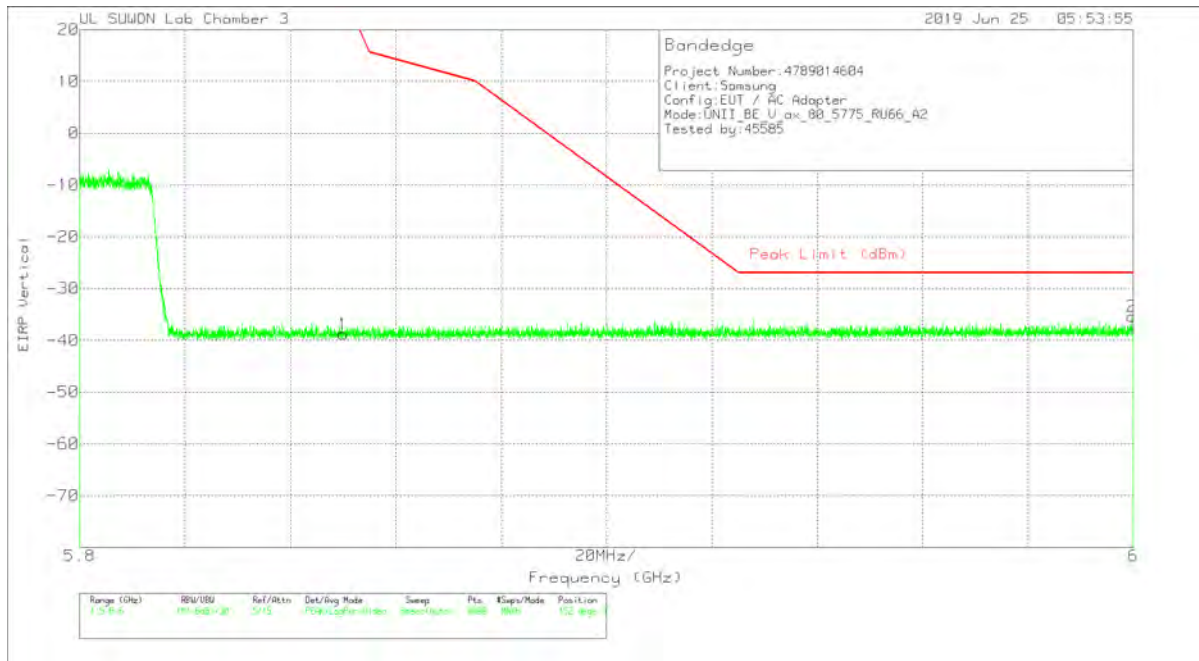
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-66.96	Pk	35	-17.7	11.8	0	-37.86	26.99	-64.85	185	116	H
2	5.945	-65.01	Pk	35.1	-17.6	11.8	0	-35.71	-27	-8.71	185	116	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

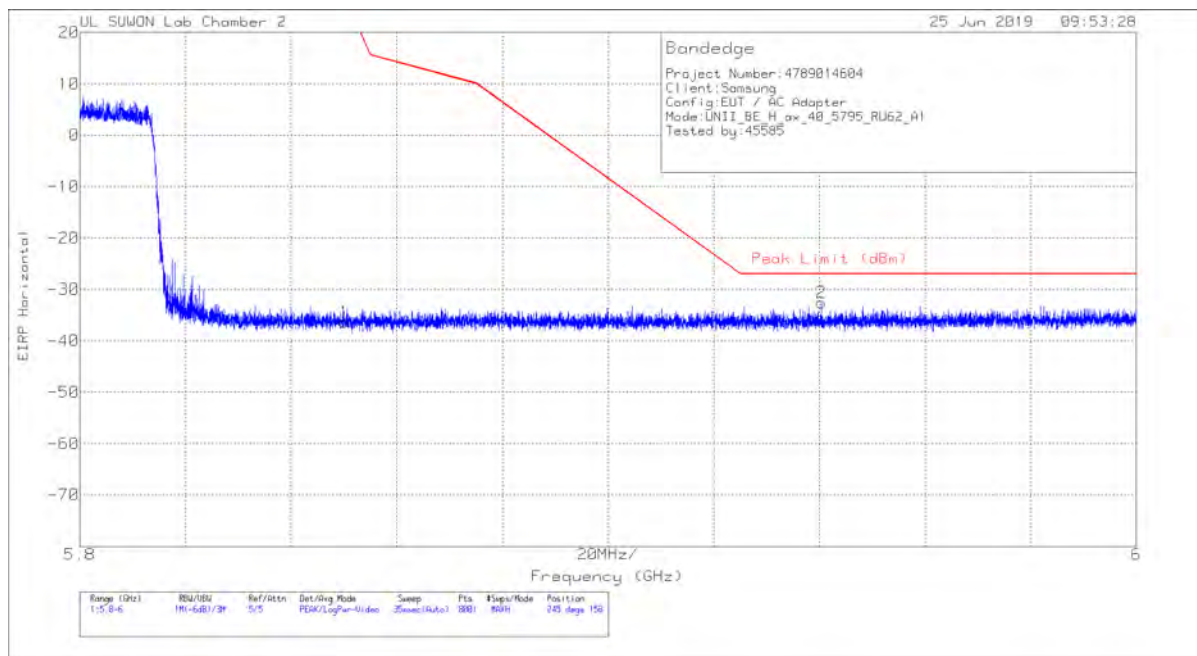
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.85	Pk	35	-17.7	11.8	0	-38.75	26.99	-65.74	152	381	V
2	6	-64.66	Pk	35.1	-17.6	11.8	0	-35.36	-27	-8.36	152	381	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



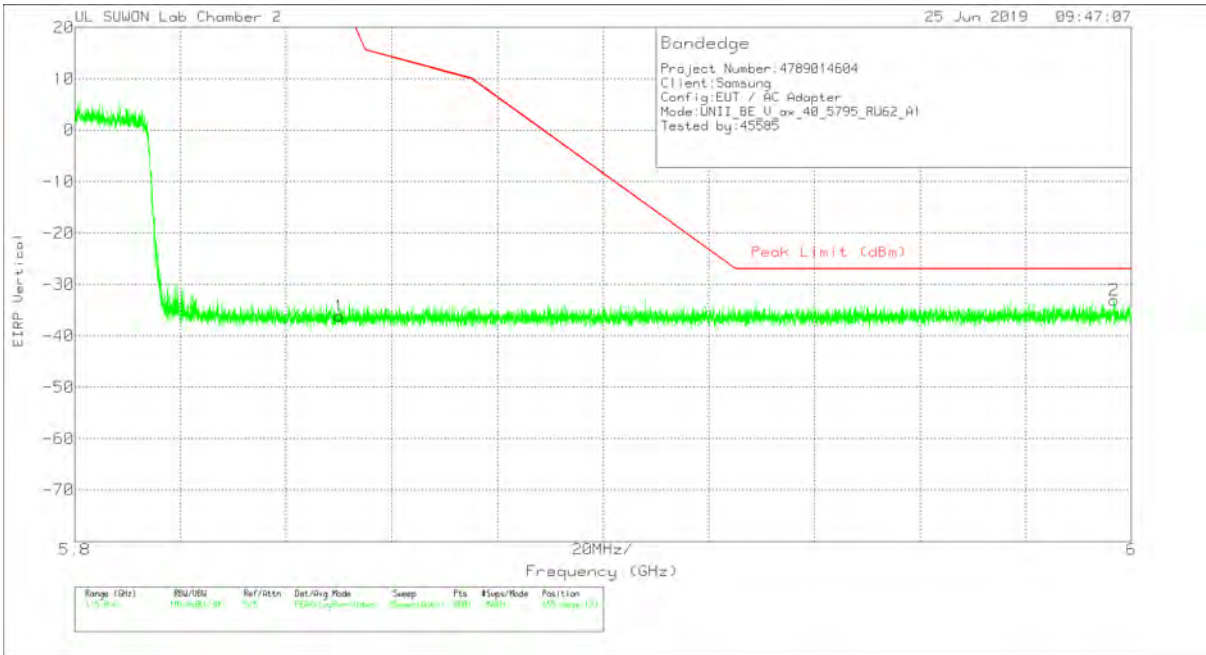
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (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	-67.22	Pk	34.5	-15.5	11.8	0	-36.42	26.94	-63.36	245	158	H
2	5.94	-63.5	Pk	34.6	-15.5	11.8	0	-32.6	-27	-5.6	245	158	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

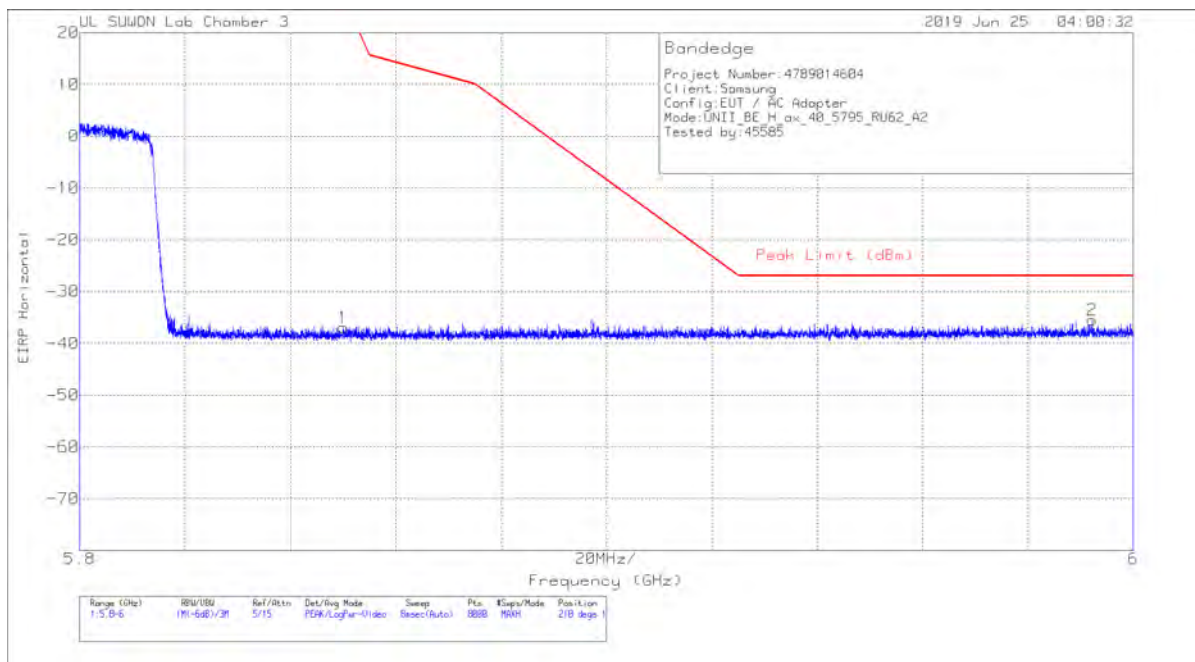
Trace Markers

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	-66.9	Pk	34.5	-15.5	11.8	0	-36.1	26.94	-63.04	155	133	V
2	5.997	-64.23	Pk	34.8	-15.4	11.8	0	-33.03	-27	-6.03	155	133	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



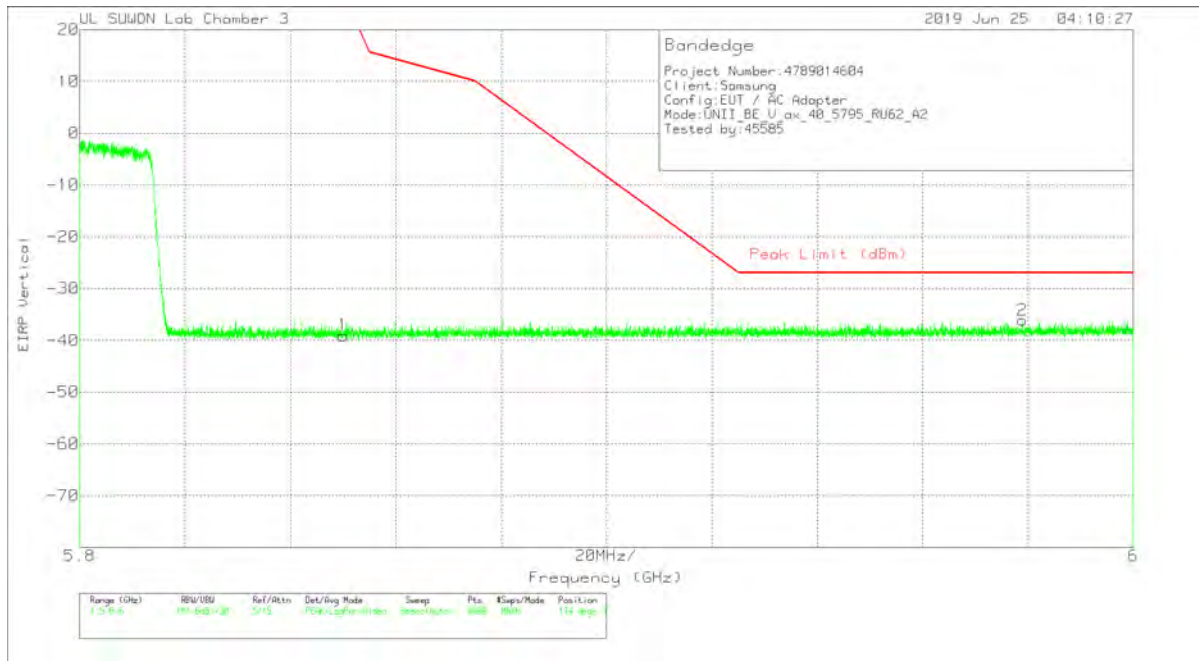
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-66.06	Pk	35	-17.7	11.8	0	-36.96	26.99	-63.95	210	101	H
2	5.992	-64.81	Pk	35.1	-17.6	11.8	0	-35.51	-27	-8.51	210	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

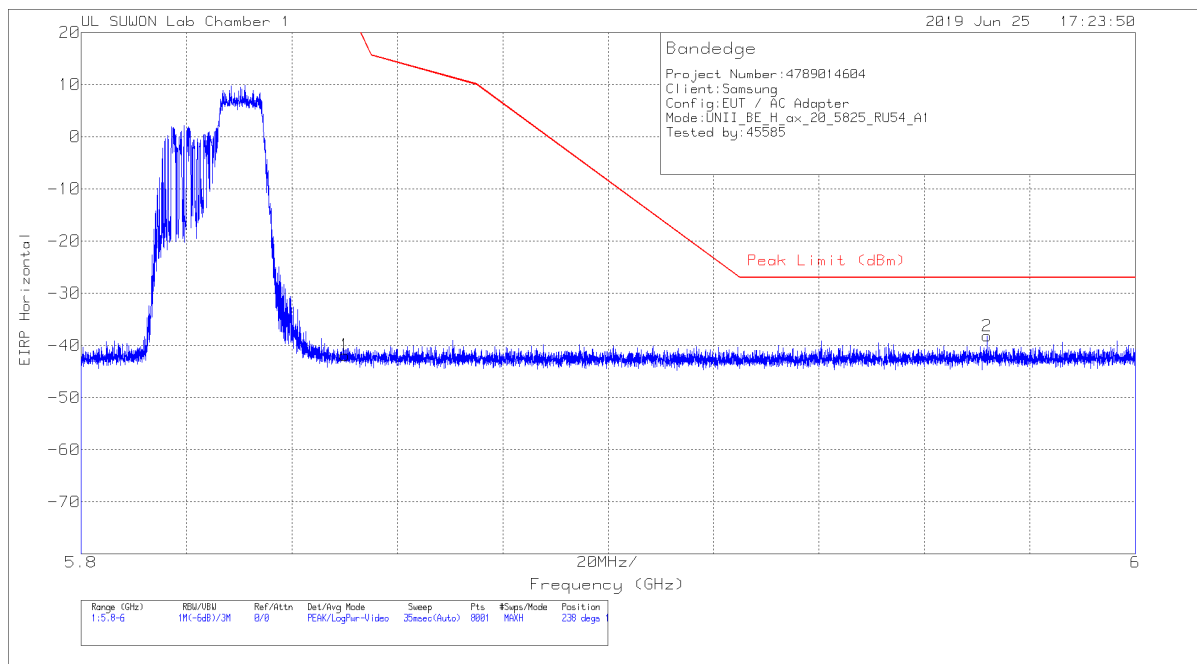
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-68.2	Pk	35	-17.7	11.8	0	-39.1	26.99	-66.09	174	385	V
2	5.979	-65.3	Pk	35.1	-17.7	11.8	0	-36.1	-27	-9.1	174	385	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



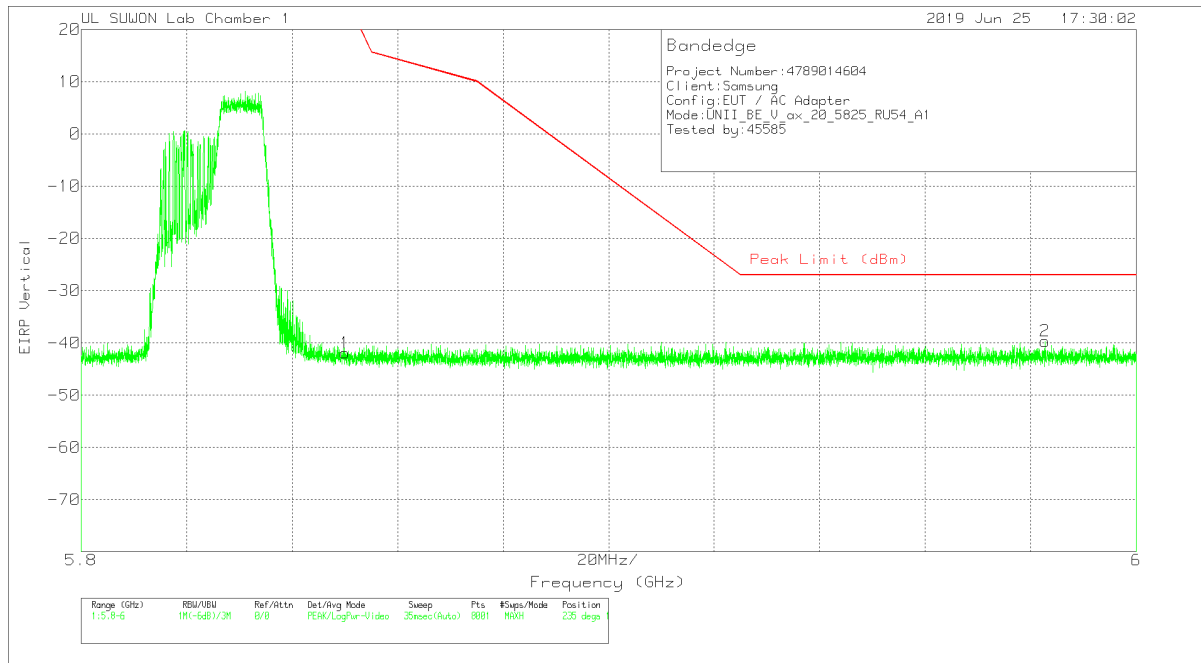
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687 17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-67.67	Pk	35	-21	11.8	0	-41.87	26.94	-68.81	238	123	H
2	5.97185	-64.37	Pk	35.1	-20.7	11.8	0	-38.17	-27	-11.17	238	123	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

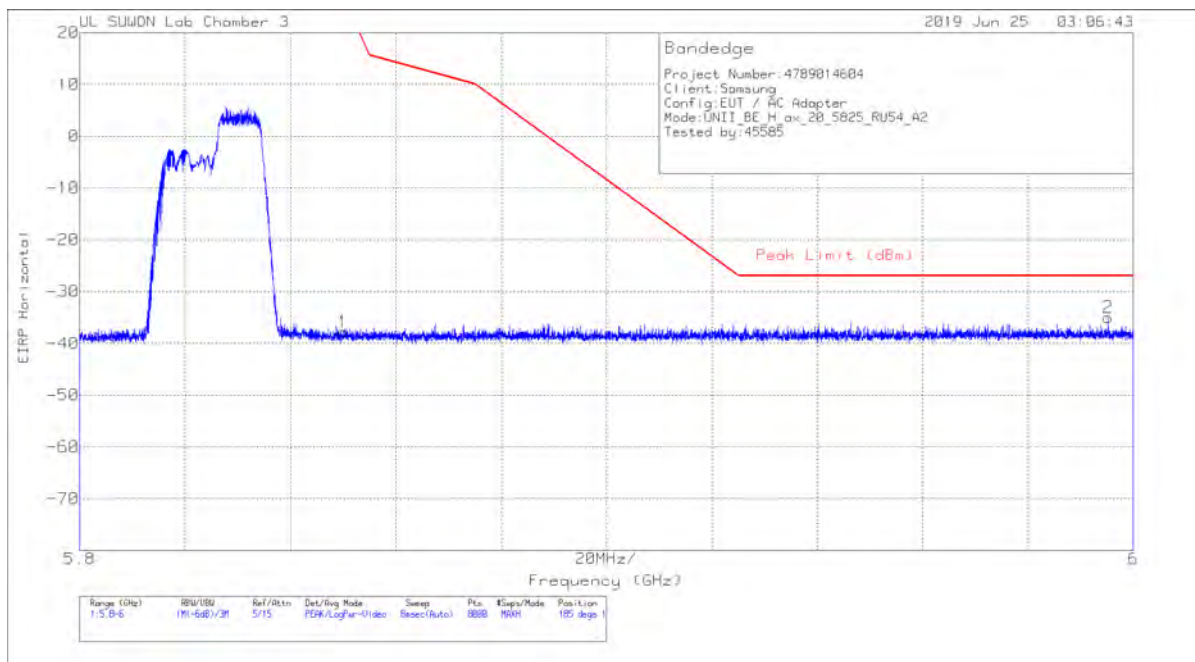
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687_17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-67.71	Pk	35	-21	11.8	0	-41.91	26.94	-68.85	235	146	V
2	5.98268	-65.88	Pk	35.1	-20.7	11.8	0	-39.68	-27	-12.68	235	146	V

Pk - Peak detector

106T RU mode (ANT_2 / HE20 / RU offset 54)

HORIZONTAL PEAK PLOT



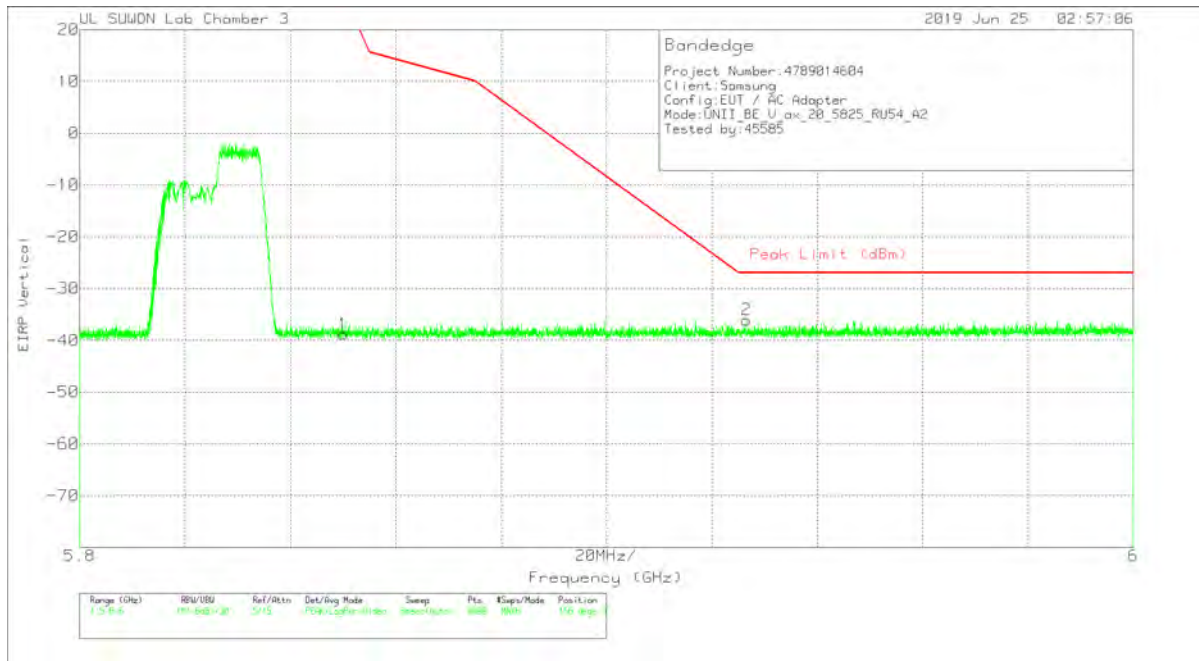
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-66.87	Pk	35	-17.7	11.8	0	-37.77	26.99	-64.76	185	117	H
2	5.995	-64.18	Pk	35.1	-17.7	11.8	0	-34.98	-27	-7.98	185	117	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

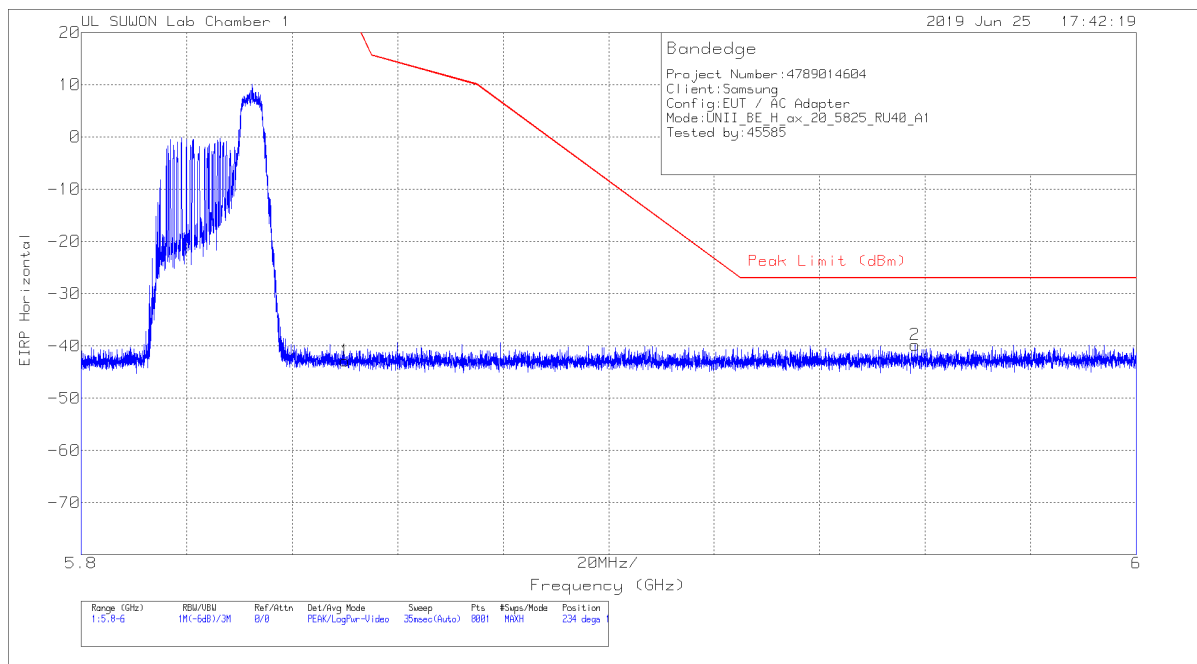
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059_59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.86	Pk	35	-17.7	11.8	0	-38.76	26.99	-65.75	156	375	V
2	5.927	-65.24	Pk	35.1	-17.7	11.8	0	-36.04	-27	-9.04	156	375	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



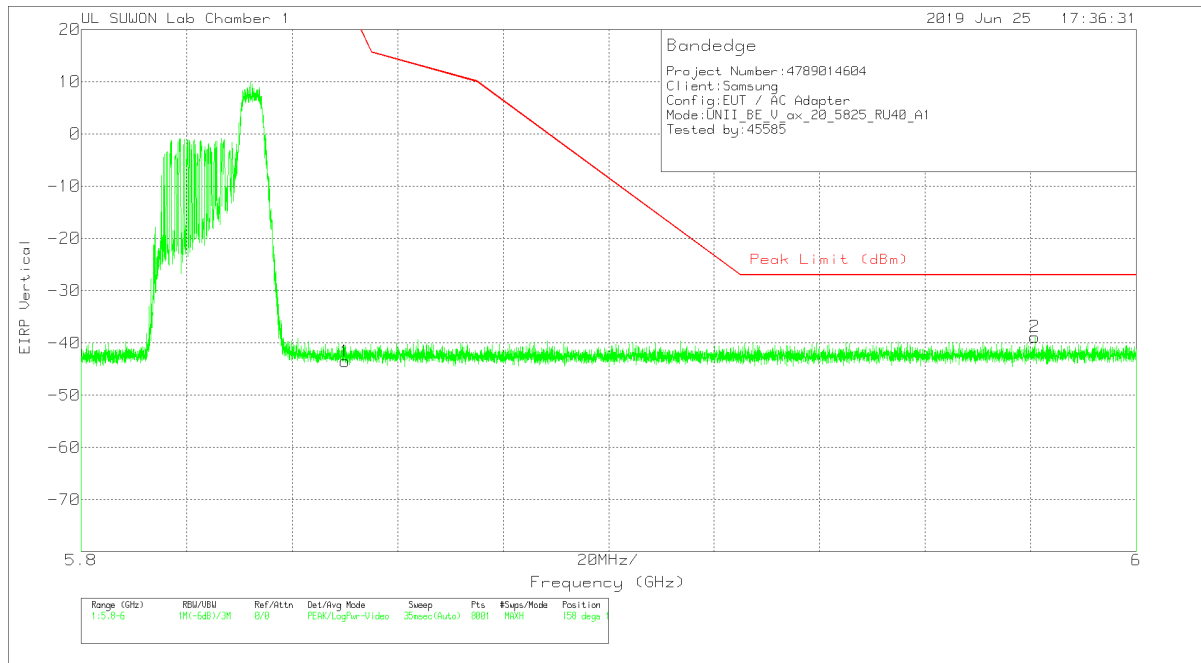
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687 17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-68.66	Pk	35	-21	11.8	0	-42.86	26.94	-69.8	234	121	H
2	5.95808	-65.89	Pk	35.1	-20.8	11.8	0	-39.79	-27	-12.79	234	121	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

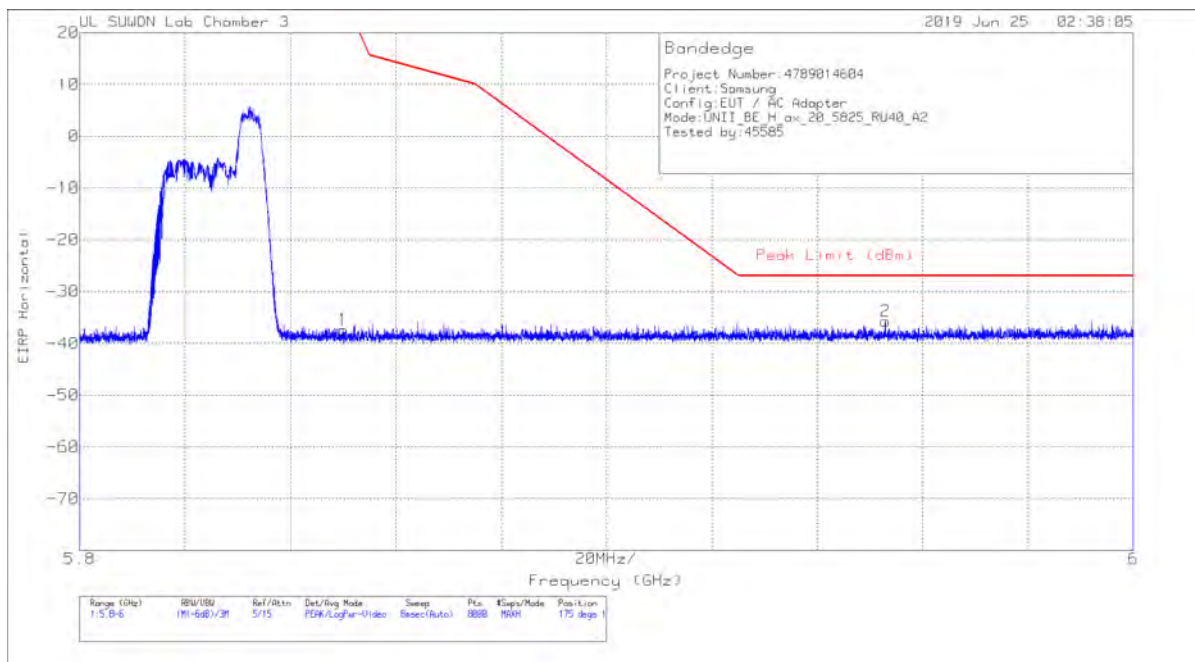
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687_17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-69.33	Pk	35	-21	11.8	0	-43.53	26.94	-70.47	158	116	V
2	5.98075	-65.04	Pk	35.1	-20.7	11.8	0	-38.84	-27	-11.84	158	116	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



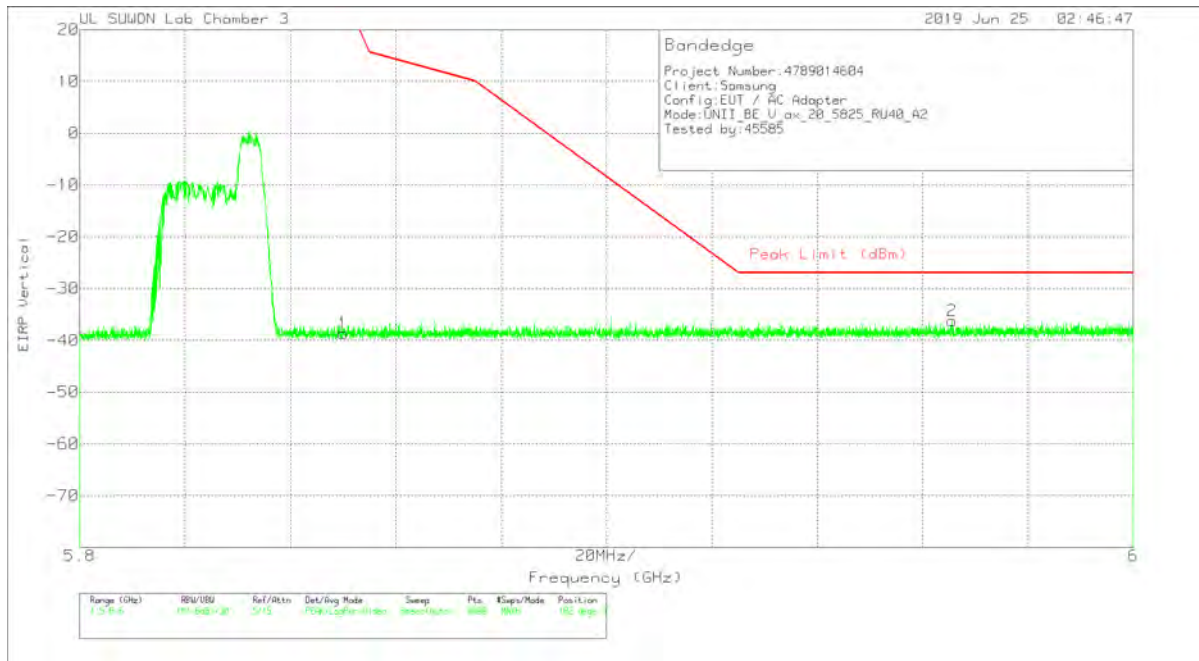
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-66.48	Pk	35	-17.7	11.8	0	-37.38	26.99	-64.37	175	165	H
2	5.953	-64.97	Pk	35.1	-17.7	11.8	0	-35.77	-27	-8.77	175	165	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

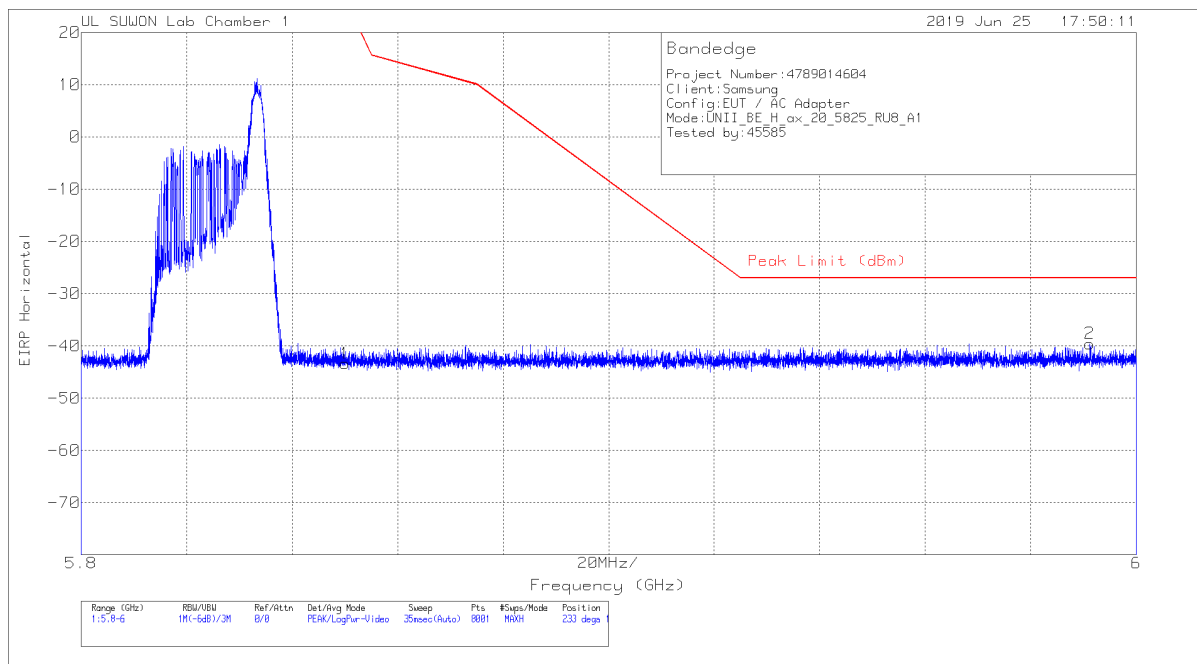
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059_59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.78	Pk	35	-17.7	11.8	0	-38.68	26.99	-65.67	182	384	V
2	5.966	-65.41	Pk	35.1	-17.7	11.8	0	-36.21	-27	-9.21	182	384	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



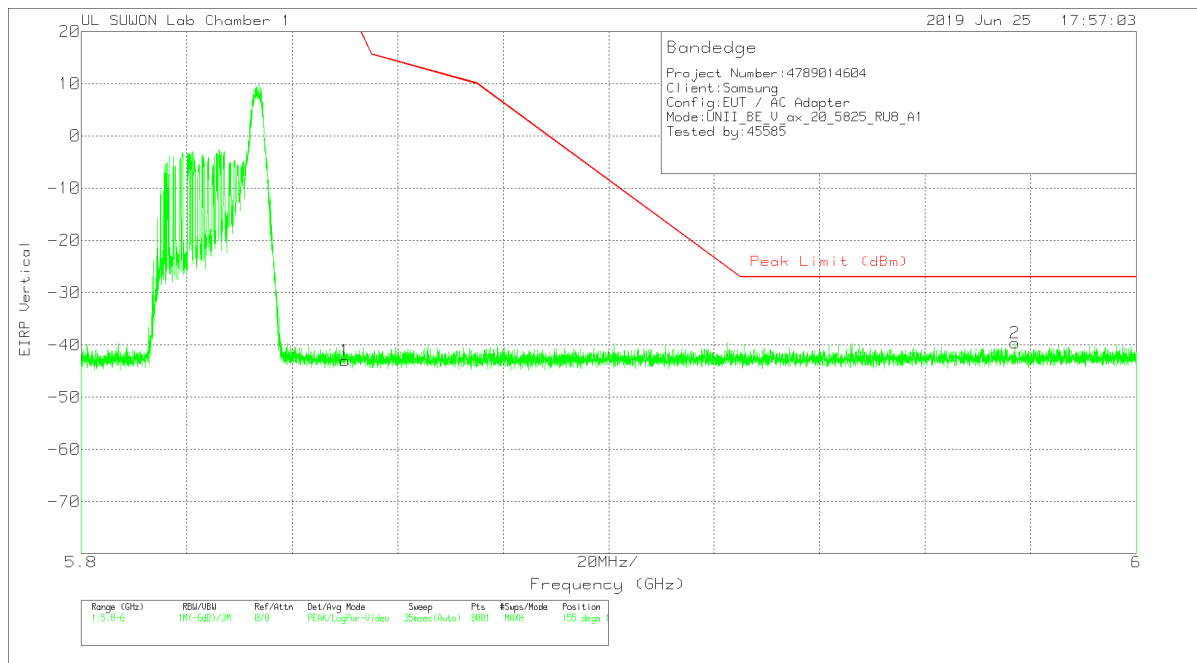
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687 17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-69.19	Pk	35	-21	11.8	0	-43.39	26.94	-70.33	233	127	H
2	5.99118	-65.77	Pk	35.1	-20.7	11.8	0	-39.57	-27	-12.57	233	127	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

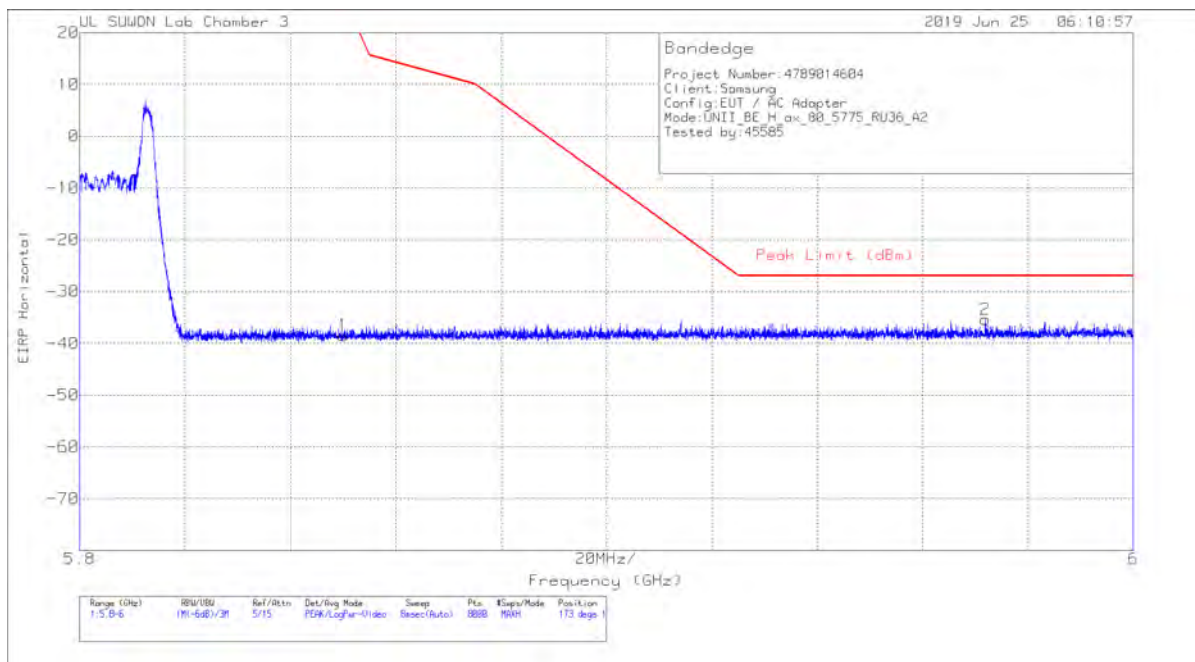
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_001687 17	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85003	-68.82	Pk	35	-21	11.8	0	-43.02	26.94	-69.96	155	114	V
2	5.97698	-65.85	Pk	35.1	-20.7	11.8	0	-39.65	-27	-12.65	155	114	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



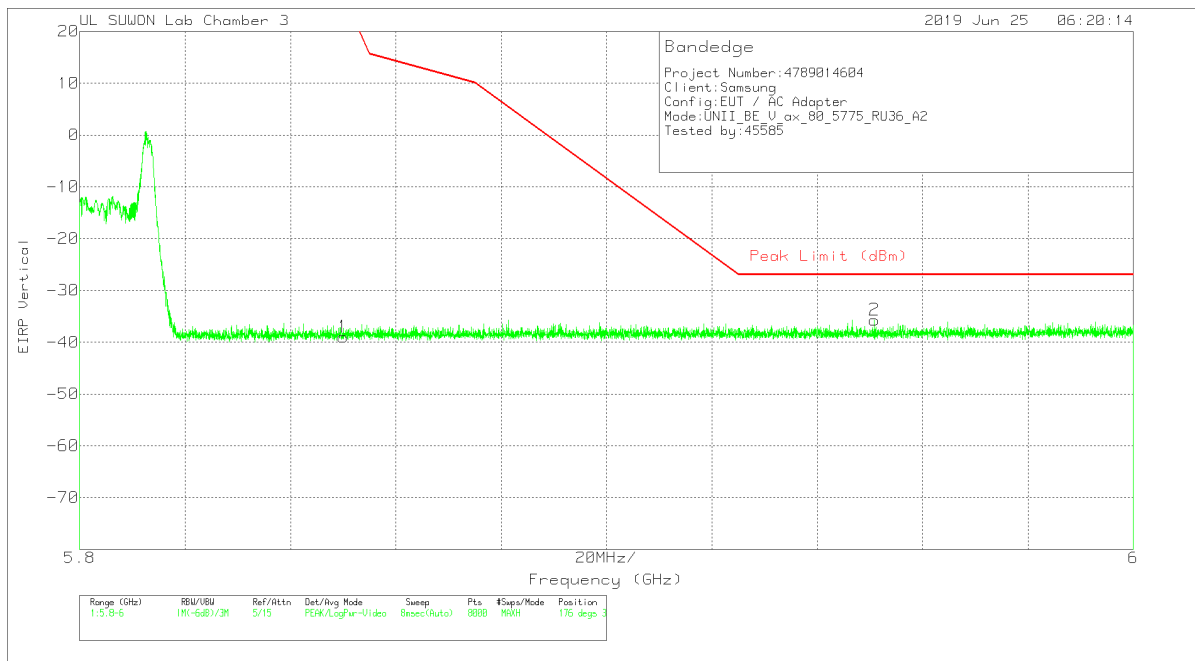
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059 59	10dB[dB]	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.58	Pk	35	-17.7	11.8	0	-38.48	26.99	-65.47	173	100	H
2	5.972	-64.55	Pk	35.1	-17.7	11.8	0	-35.35	-27	-8.35	173	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

Trace Markers

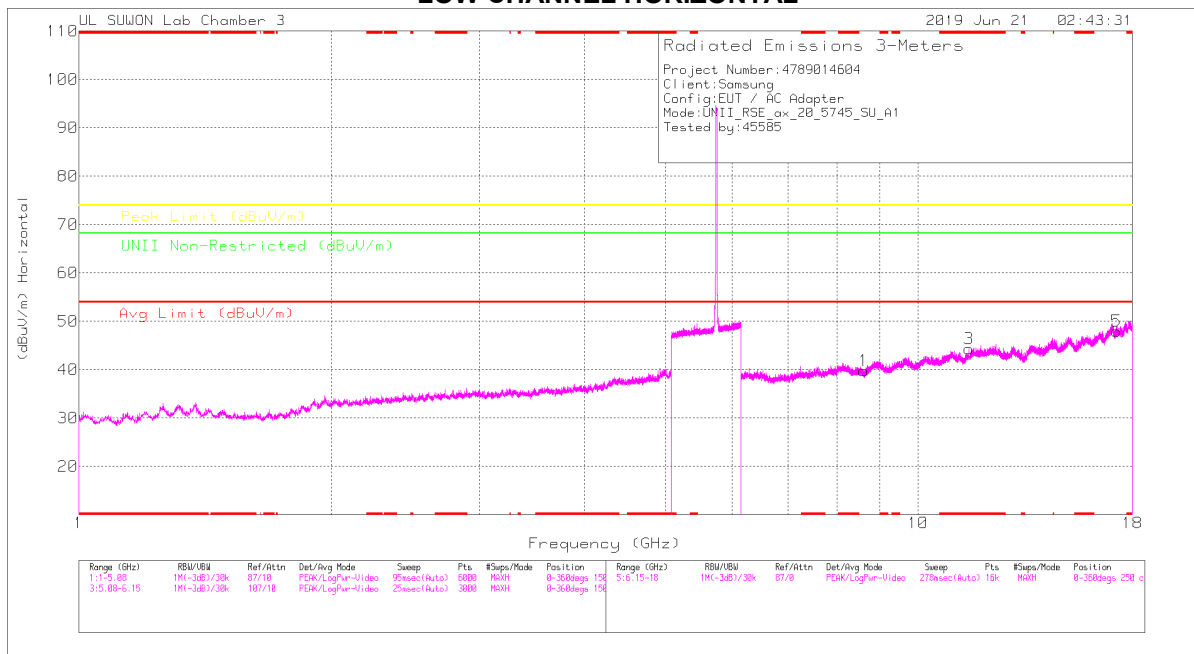
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1	5.85	-68.07	Pk	35	-17.7	11.8	0	-38.97	26.99	-65.96	176	382	V
2	5.951	-64.89	Pk	35.1	-17.7	11.8	0	-35.69	-27	-8.69	176	382	V

Pk - Peak detector

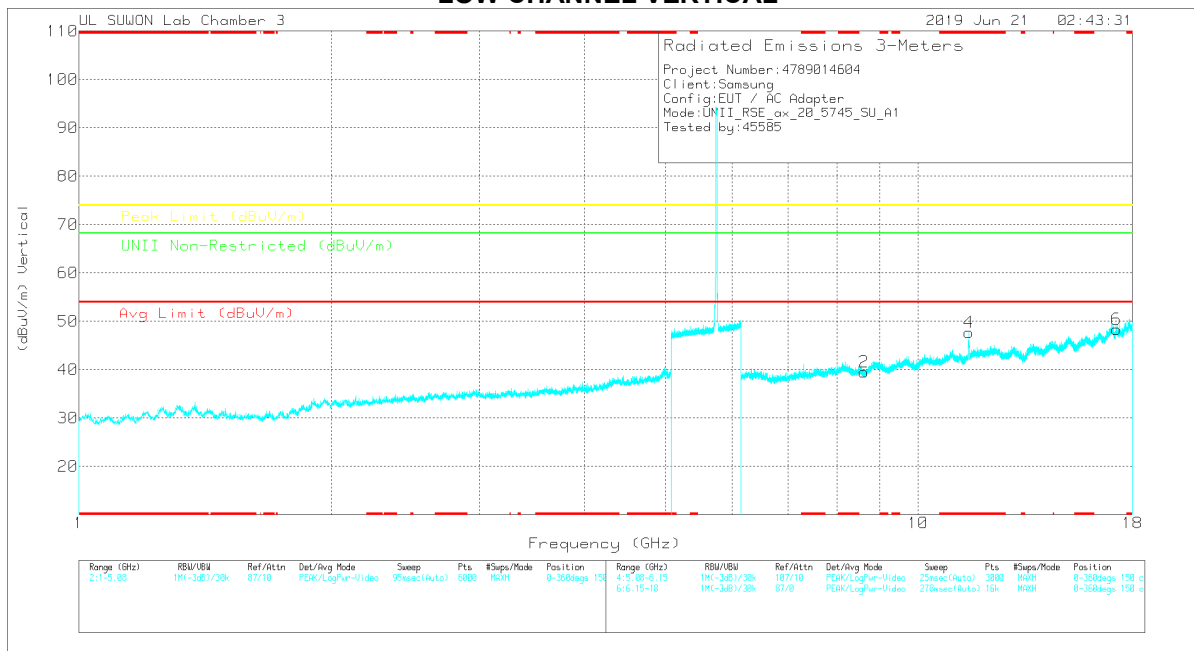
HARMONICS AND SPURIOUS EMISSIONS

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)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	8.611	25.24	PK	36.3	-21.7	0	39.84	-	-	-	-	68.2	-28.36	0-360	150	H
3	* 11.491	25.36	PK	38.5	-19.5	0	44.36	-	-	74	-29.64	-	-	0-360	150	H
5	17.236	21.81	PK	41.3	-15.1	0	48.01	-	-	-	-	68.2	-20.19	0-360	250	H
2	8.621	24.77	PK	36.3	-21.5	0	39.57	-	-	-	-	68.2	-28.63	0-360	250	V
4	* 11.492	28.78	PK	38.5	-19.6	0	47.68	-	-	74	-26.32	-	-	0-360	250	V
6	17.238	22.14	PK	41.3	-15.1	0	48.34	-	-	-	-	68.2	-19.86	0-360	150	V

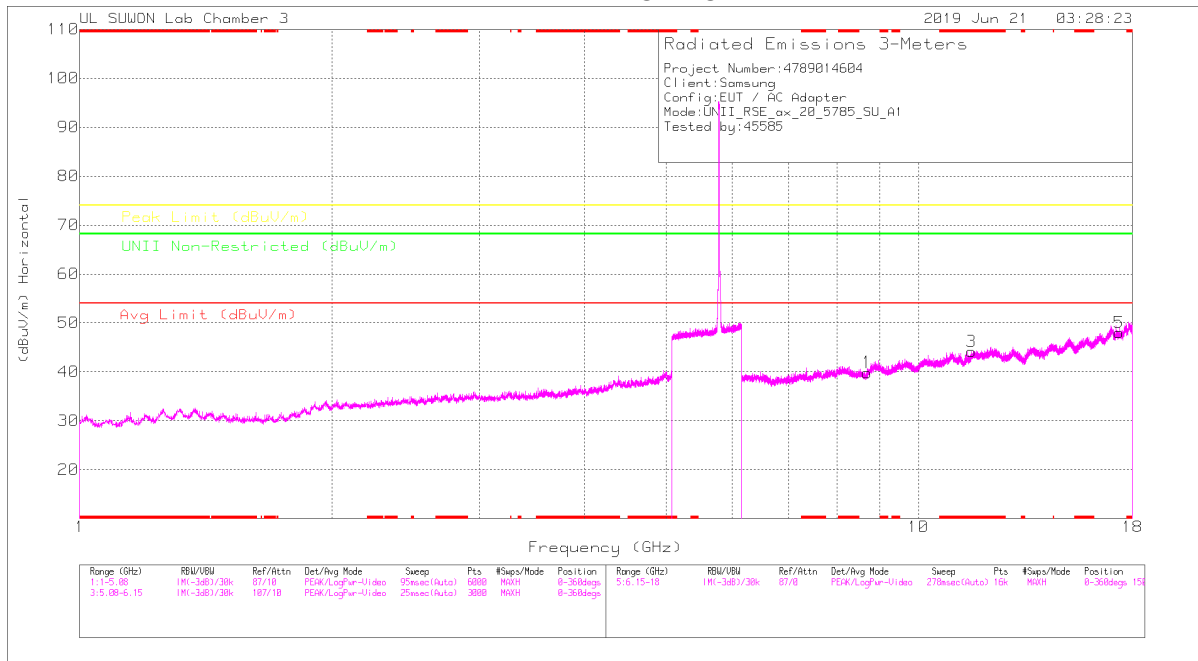
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak detector

Radiated Emissions

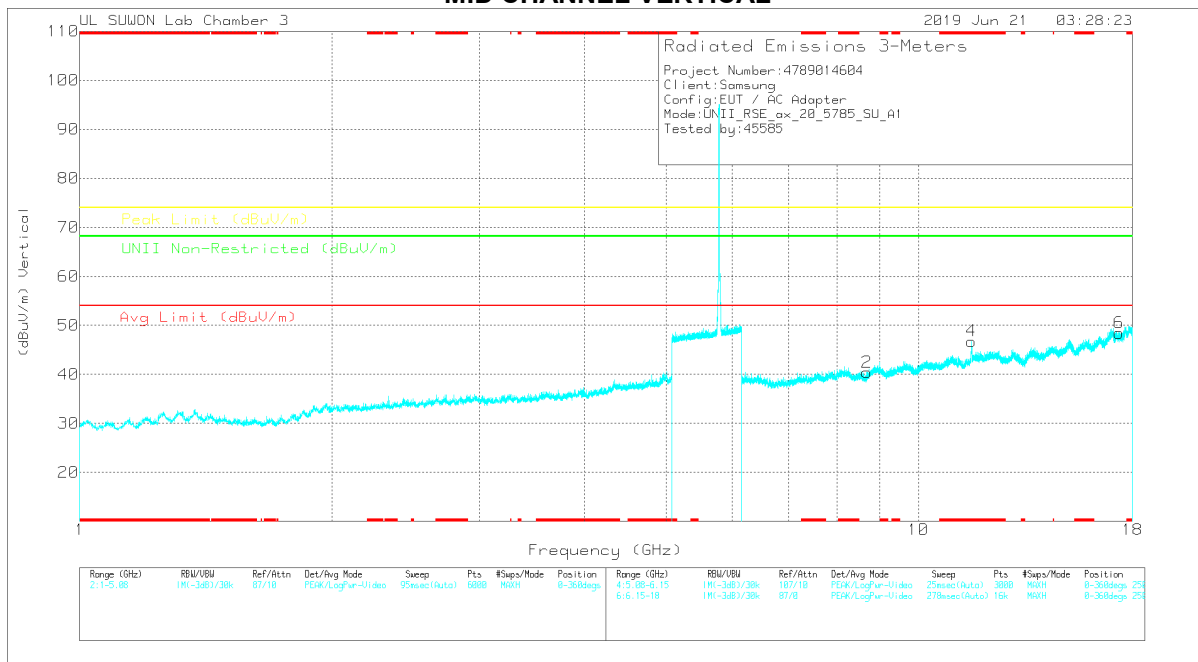
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
* 11.49	36.21	PK-U	38.5	-19.5	0	55.21	-	-	74	-18.79	-	-	218	105	H
* 11.491	24.71	ADR	38.5	-19.5	0	43.71	54	-10.29	-	-	-	-	218	105	H
* 11.489	38.76	PK-U	38.5	-19.5	0	57.76	-	-	74	-16.24	-	-	160	103	V
* 11.49	27.94	ADR	38.5	-19.5	0	46.94	54	-7.06	-	-	-	-	160	103	V

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

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degree)	Height (cm)	Polarity
1	8.683	24.83	PK	36.4	-21.4	0	39.83	-	-	-	-	68.2	-28.37	0-360	150	H
3	* 11.572	25.24	PK	38.6	-19.7	0	44.14	-	-	74	-29.86	-	-	0-360	150	H
5	17.355	22.17	PK	41.2	-15.4	0	47.97	-	-	-	-	68.2	-20.23	0-360	150	H
2	8.682	25.5	PK	36.4	-21.5	0	40.4	-	-	-	-	68.2	-27.8	0-360	150	V
4	* 11.567	27.88	PK	38.6	-19.7	0	46.78	-	-	74	-27.22	-	-	0-360	150	V
6	17.354	22.57	PK	41.2	-15.3	0	48.47	-	-	-	-	68.2	-19.73	0-360	150	V

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

PK – Peak detector

Radiated Emissions

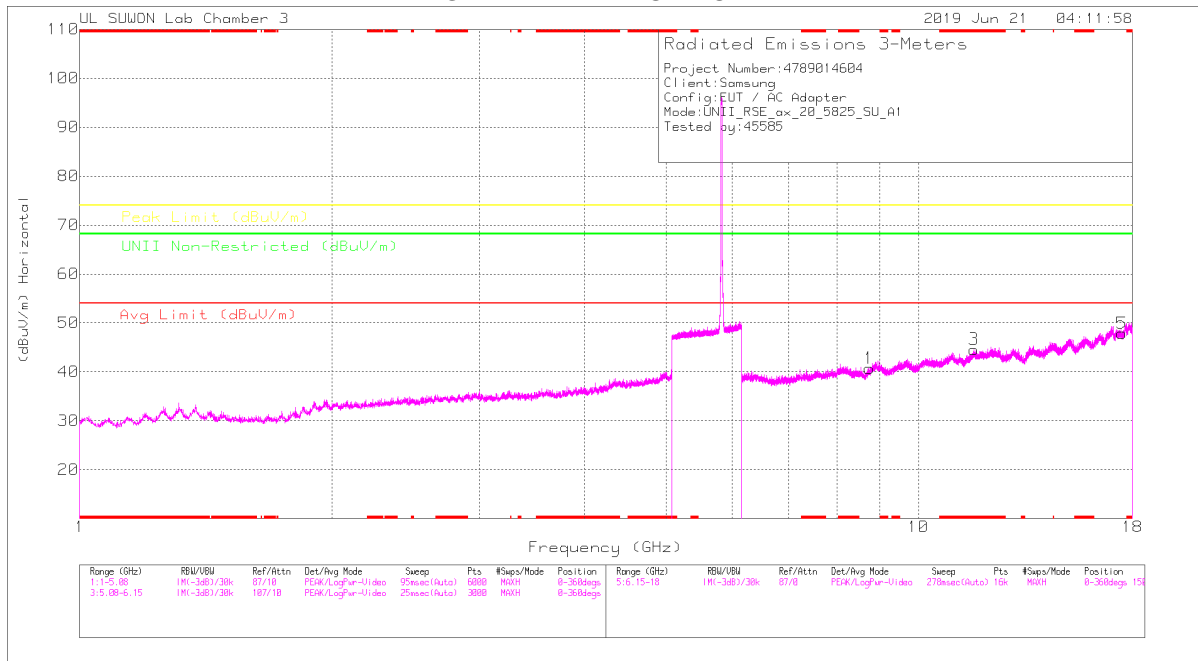
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degree)	Height (cm)	Polarity
* 11.571	36.49	PK-U	38.6	-19.7	0	55.39	-	-	74	-18.61	-	-	218	103	H
* 11.571	24.57	ADR	38.6	-19.7	0	43.47	54	-10.53	-	-	-	-	218	103	H
* 11.566	39.07	PK-U	38.6	-19.7	0	57.97	-	-	74	-16.03	-	-	144	112	V
* 11.57	26.65	ADR	38.6	-19.8	0	45.45	54	-8.55	-	-	-	-	144	112	V

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

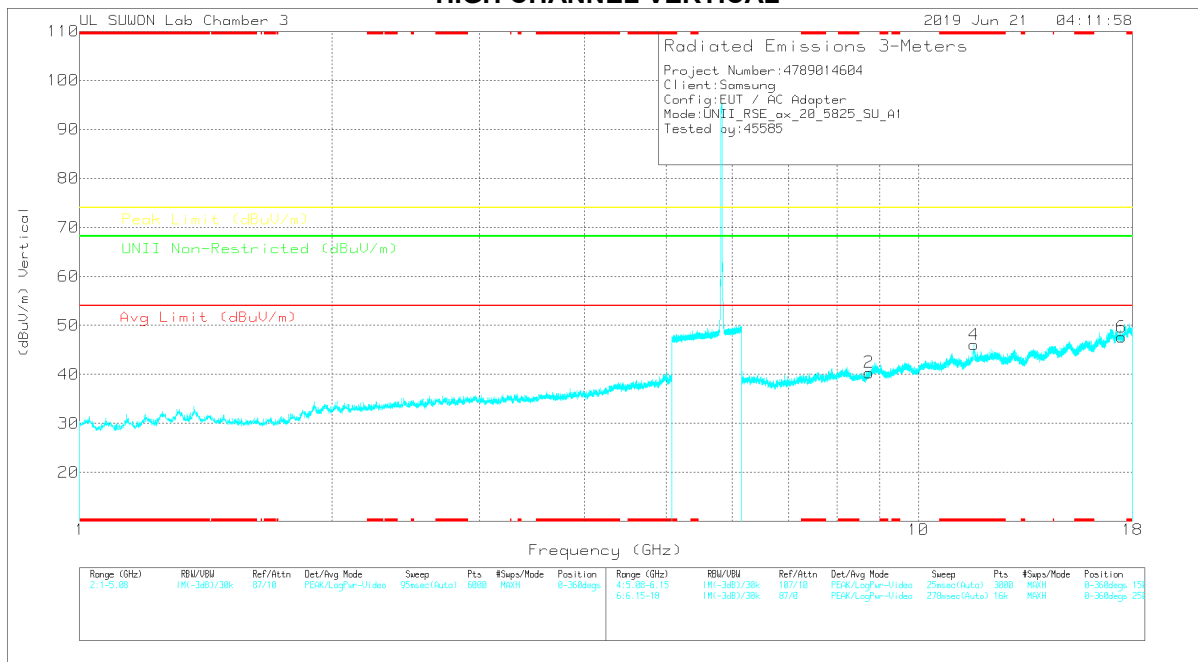
PK-U - U-NII: Maximum Peak

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	8.74	25.52	PK	36.4	-21.2	0	40.72	-	-	-	-	68.2	-27.48	0-360	250	H
3	* 11.648	25.38	PK	38.7	-19.5	0	44.58	-	-	74	-29.42	-	-	0-360	250	H
5	17.482	21.58	PK	41.2	-14.9	0	47.88	-	-	-	-	68.2	-20.32	0-360	150	H
2	8.737	25.17	PK	36.4	-21.2	0	40.37	-	-	-	-	68.2	-27.83	0-360	250	V
4	* 11.652	26.86	PK	38.7	-19.5	0	46.06	-	-	74	-27.94	-	-	0-360	250	V
6	17.478	21.38	PK	41.2	-15	0	47.58	-	-	-	-	68.2	-20.62	0-360	150	V

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

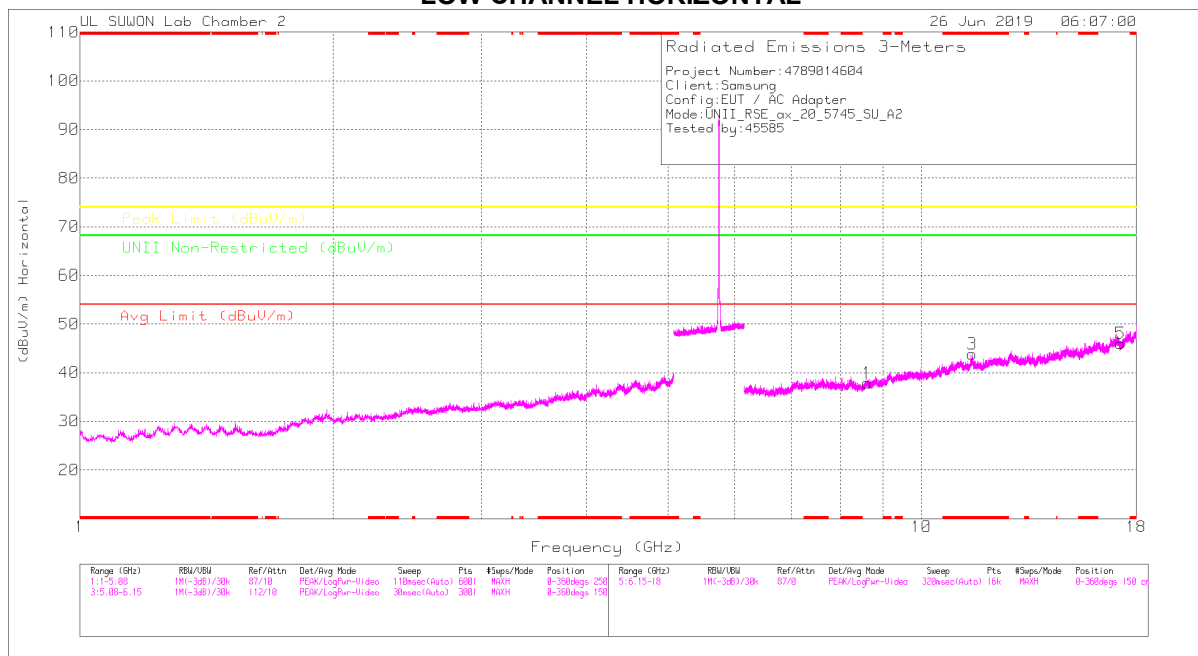
Radiated Emissions

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)	Altitude (Degs)	Height (cm)	Polarity
* 11.653	36.49	PK-U	38.7	-19.5	0	55.69	-	-	74	-18.31	-	-	220	103	H
* 11.655	24.42	ADR	38.7	-19.5	0	43.62	54	-10.38	-	-	-	-	220	103	H
* 11.652	39.11	PK-U	38.7	-19.5	0	58.31	-	-	74	-15.69	-	-	165	262	V
* 11.647	26.12	ADR	38.7	-19.5	0	45.32	54	-8.68	-	-	-	-	165	262	V

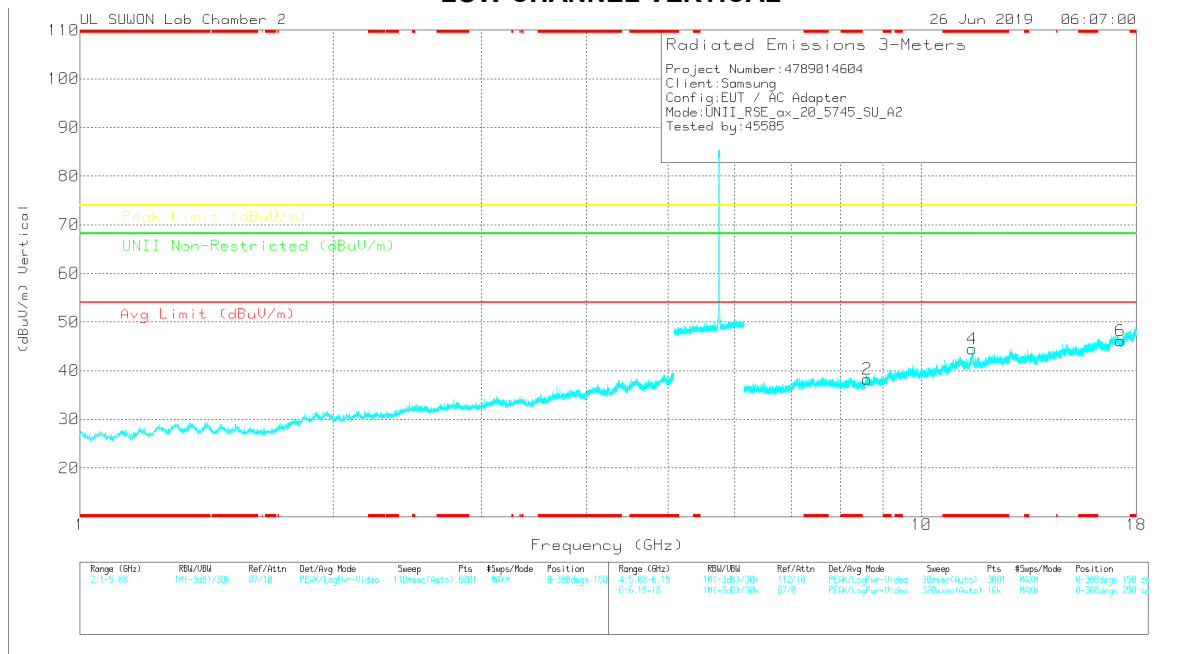
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK-U - U-NII: Maximum Peak
ADR - U-NII AD primary method, RMS average

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_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.617	23.72	PK	36.1	-22	0	37.82	-	-	-	-	68.2	-30.38	0-360	150	H
3	*11.495	25.4	PK	38.3	-19.9	0	43.8	-	-	74	-30.2	-	-	0-360	250	H
5	17.235	23.38	PK	41.3	-18.7	0	45.98	-	-	-	-	68.2	-22.22	0-360	150	H
2	8.616	24.1	PK	36.1	-22	0	38.2	-	-	-	-	68.2	-30	0-360	250	V
4	*11.49	26.11	PK	38.3	-19.9	0	44.51	-	-	74	-29.49	-	-	0-360	250	V
6	17.235	23.51	PK	41.3	-18.7	0	46.11	-	-	-	-	68.2	-22.09	0-360	250	V

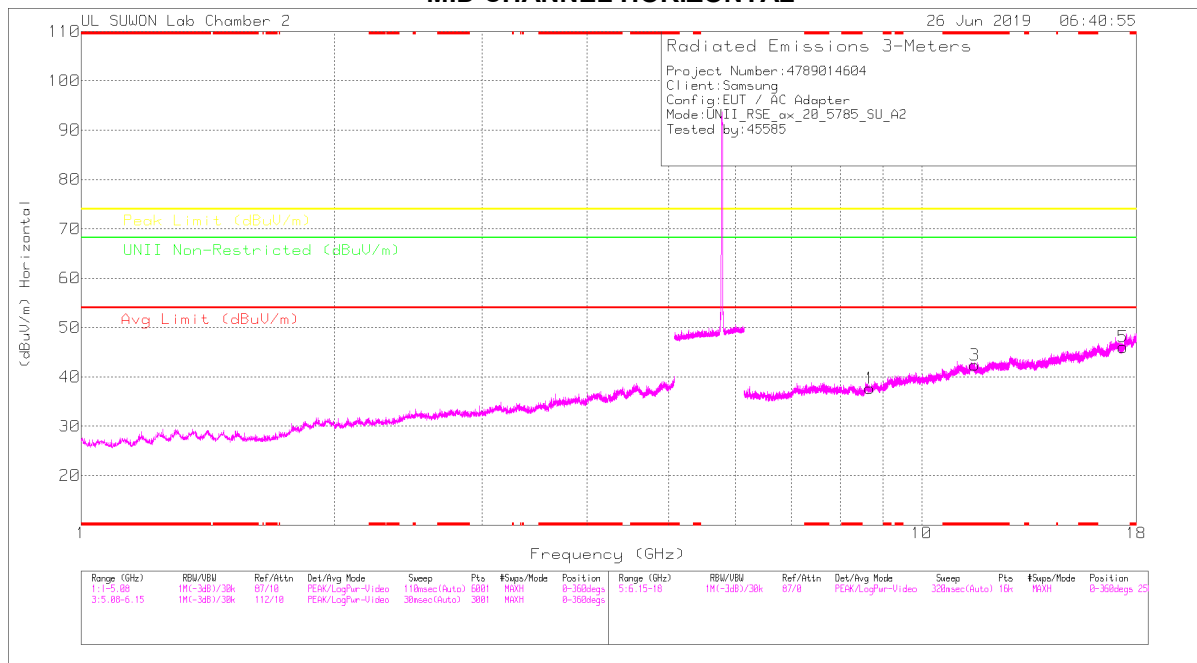
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

Radiated Emissions

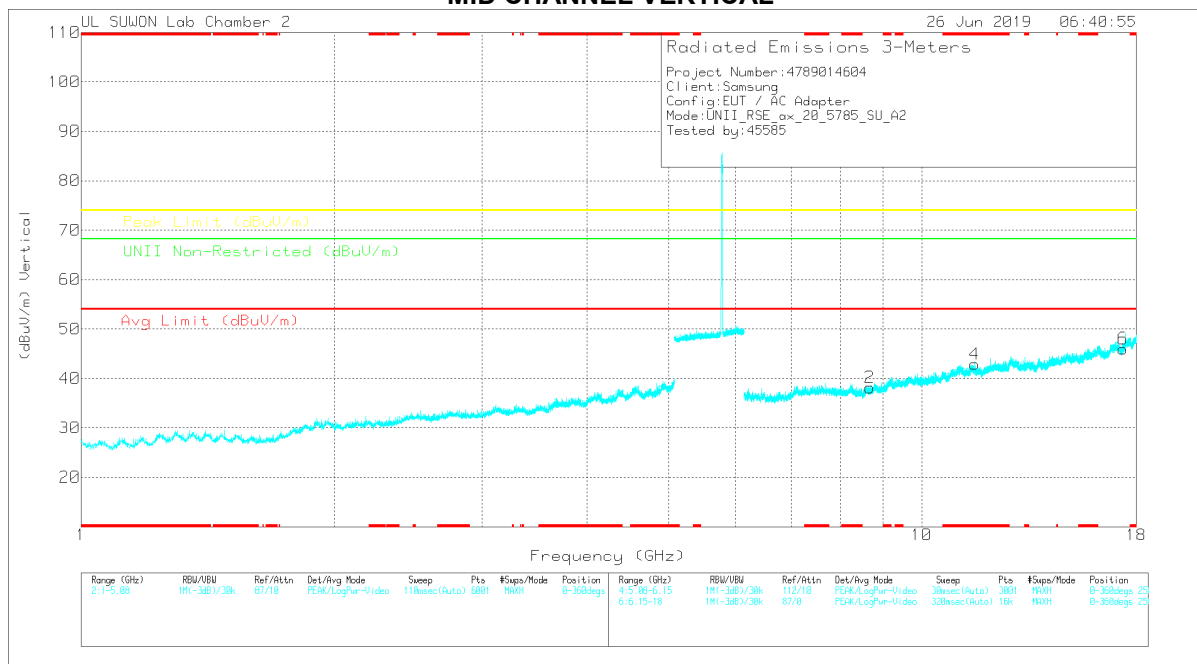
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	U/NII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
*11.501	34.93	PK-U	38.3	-19.9	0	53.33	-	-	74	-20.67	-	-	250	361	H
*11.488	22.84	ADR	38.3	-20	0	41.14	54	-12.86	-	-	-	-	250	361	H
*11.495	37.36	PK-U	38.3	-19.9	0	55.76	-	-	74	-18.24	-	-	201	400	V
*11.488	25.36	ADR	38.3	-20	0	43.66	54	-10.34	-	-	-	-	201	400	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

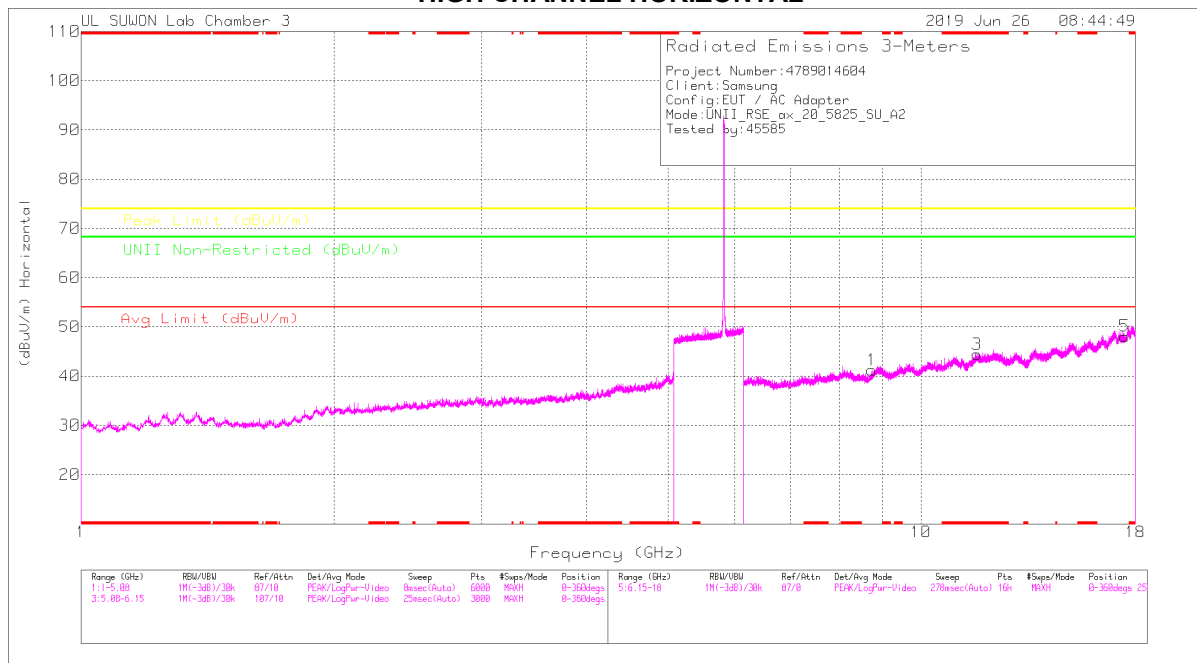
Trace Markers

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)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	8.678	24.4	PK	36.2	-22.9	0	37.7	-	-	-	-	68.2	-30.5	0-360	150	H
3	* 11.57	24.07	PK	38.4	-20.1	0	42.37	-	-	74	-31.63	-	-	0-360	250	H
5	17.356	23.64	PK	41.3	-18.9	0	46.04	-	-	-	-	68.2	-22.16	0-360	250	H
2	8.676	24.86	PK	36.2	-22.9	0	38.16	-	-	-	-	68.2	-30.04	0-360	150	V
4	* 11.57	24.49	PK	38.4	-20	0	42.89	-	-	74	-31.11	-	-	0-360	250	V
6	17.356	23.6	PK	41.3	-18.9	0	46	-	-	-	-	68.2	-22.2	0-360	250	V

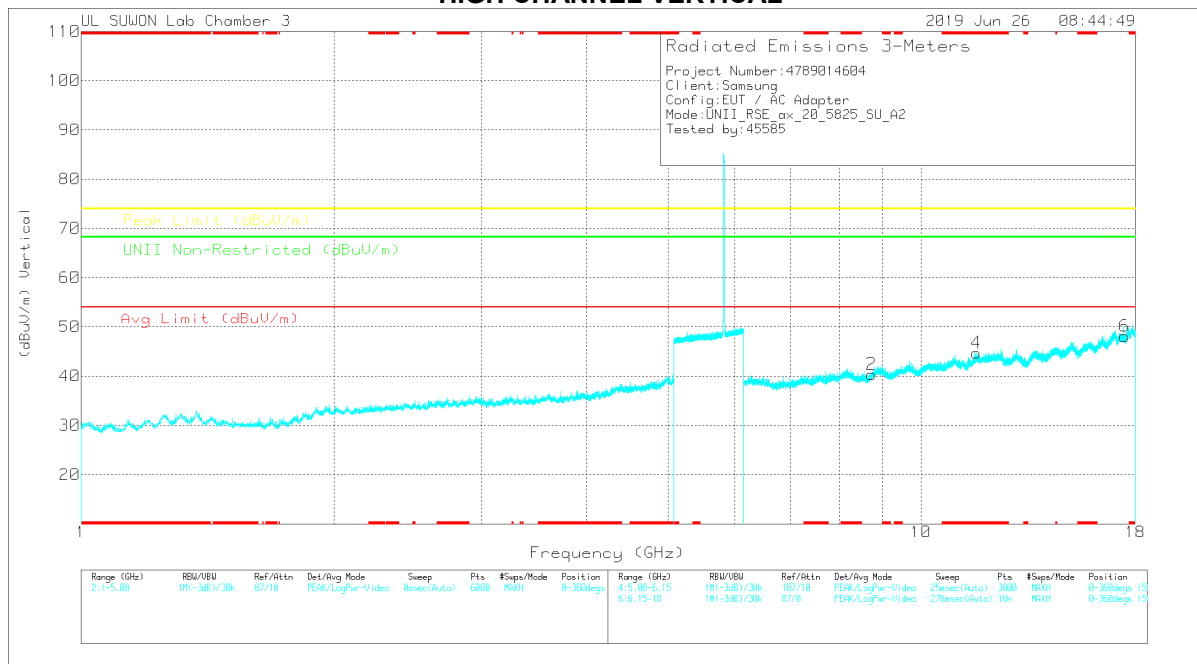
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak Detector

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	8.742	26.03	PK	36.4	-21.2	0	41.23	-	-	-	-	68.2	-26.97	0-360	250	H
3	* 11.657	25.22	PK	38.7	-19.5	0	44.42	-	-	74	-29.58	-	-	0-360	150	H
5	17.473	21.77	PK	41.2	-14.9	0	48.07	-	-	-	-	68.2	-20.13	0-360	150	H
2	8.736	25.17	PK	36.4	-21.2	0	40.37	-	-	-	-	68.2	-27.83	0-360	150	V
4	* 11.649	25.42	PK	38.7	-19.4	0	44.72	-	-	74	-29.28	-	-	0-360	150	V
6	17.473	21.79	PK	41.2	-14.9	0	48.09	-	-	-	-	68.2	-20.11	0-360	150	V

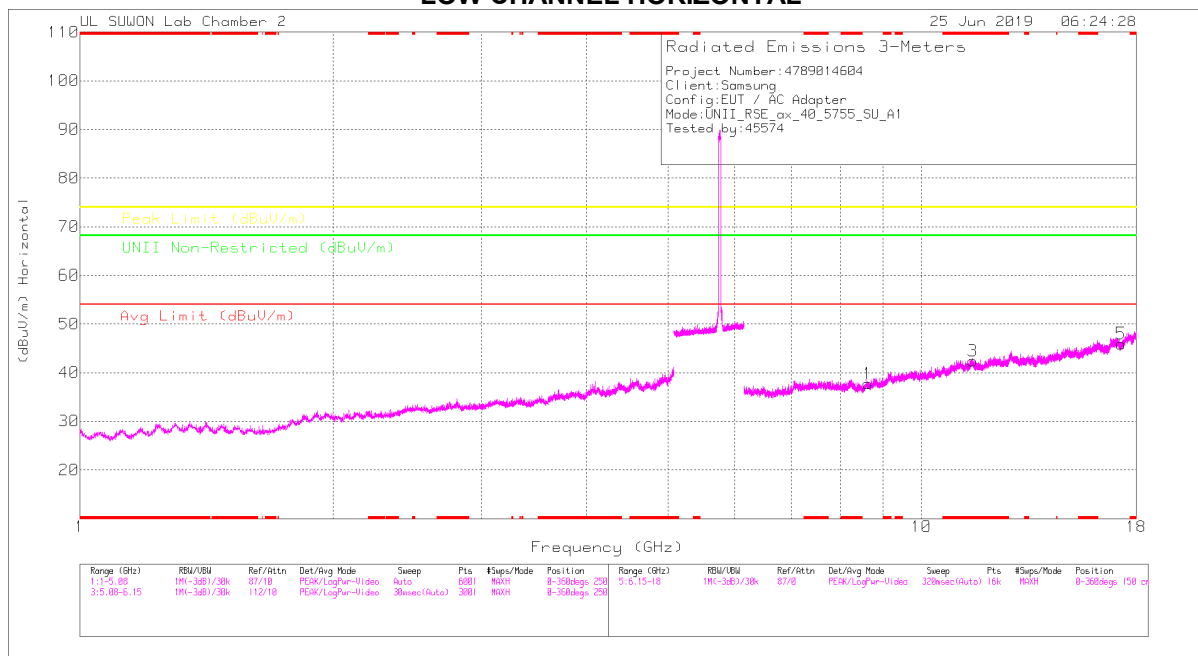
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak detector

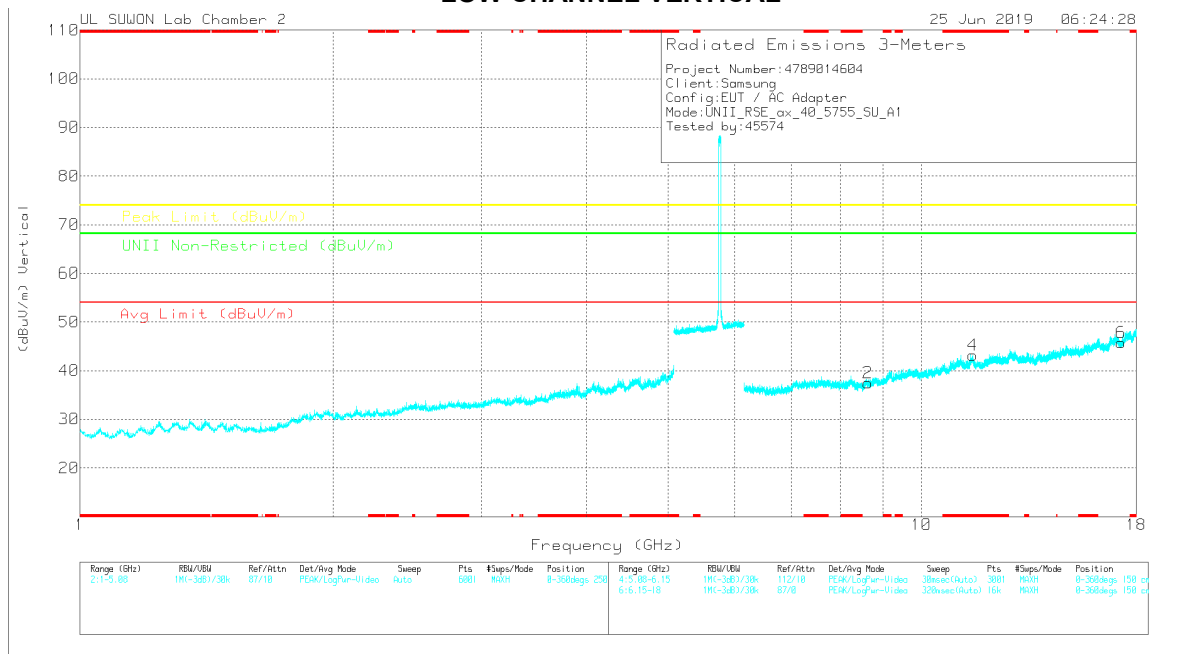
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 SU mode (ANT_1)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

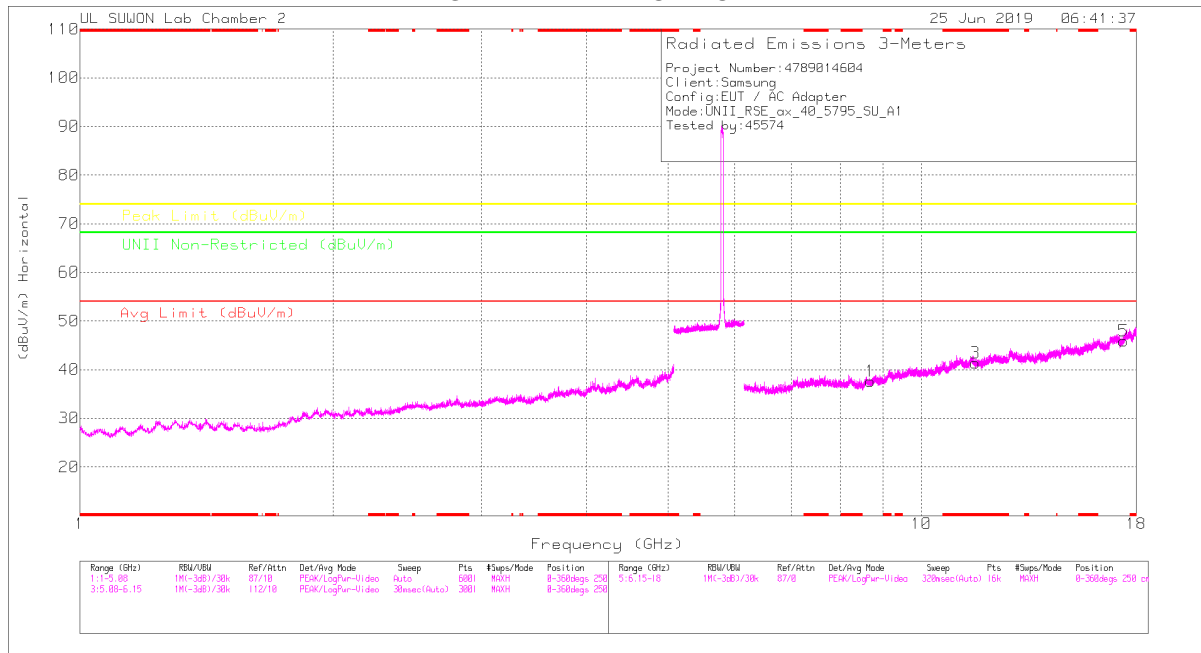
Marker	Frequency (GHz)	Marker Reading (dBuV)	Det	3117_00168724	60Hz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	8.636	23.87	PK	36.2	-22.3	0	37.77	-	-	-	-	68.2	-30.43	0-360	250	H
3	*11.504	23.99	PK	38.3	-19.9	0	42.39	-	-	74	-31.61	-	-	0-360	250	H
5	17.258	23.35	PK	41.3	-18.7	0	45.95	-	-	-	-	68.2	-22.25	0-360	250	H
2	8.631	23.45	PK	36.2	-22.2	0	37.45	-	-	-	-	68.2	-30.75	0-360	150	V
4	*11.507	24.77	PK	38.3	-19.9	0	43.17	-	-	74	-30.83	-	-	0-360	150	V
6	17.259	23.25	PK	41.3	-18.8	0	45.75	-	-	-	-	68.2	-22.45	0-360	250	V

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

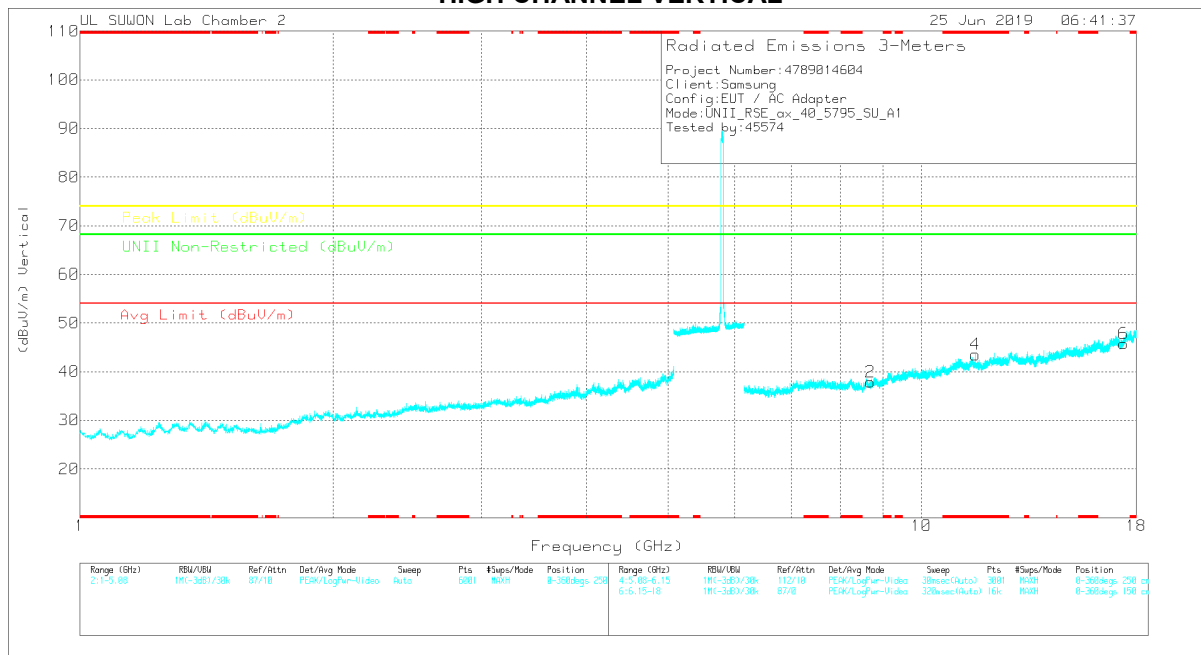
PK – Peak Detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UHF Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	8.697	24.62	PK	36.2	-23.2	0	37.62	-	-	-	-	68.2	-30.58	0-360	250	H
3	*11.59	23.18	PK	38.4	-20.2	0	41.38	-	-	74	-32.62	-	-	0-360	250	H
5	17.385	23.31	PK	41.4	-18.8	0	45.91	-	-	-	-	68.2	-22.29	0-360	150	H
2	8.689	24.88	PK	36.2	-23.2	0	37.88	-	-	-	-	68.2	-30.32	0-360	250	V
4	*11.59	25.3	PK	38.4	-20.2	0	43.5	-	-	74	-30.5	-	-	0-360	150	V
6	17.385	23.14	PK	41.4	-18.8	0	45.74	-	-	-	-	68.2	-22.46	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)	UHF Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
*11.582	34.53	PK-U	38.4	-20.1	0	52.83	-	-	74	-21.17	-	-	217	100	H
*11.588	22.3	ADR	38.4	-20.2	0	40.5	54	-13.5	-	-	-	-	217	100	H
*11.586	35.23	PK-U	38.4	-20.2	0	53.43	-	-	74	-20.57	-	-	189	101	V
*11.591	22.76	ADR	38.4	-20.2	0	40.96	54	-13.04	-	-	-	-	189	101	V

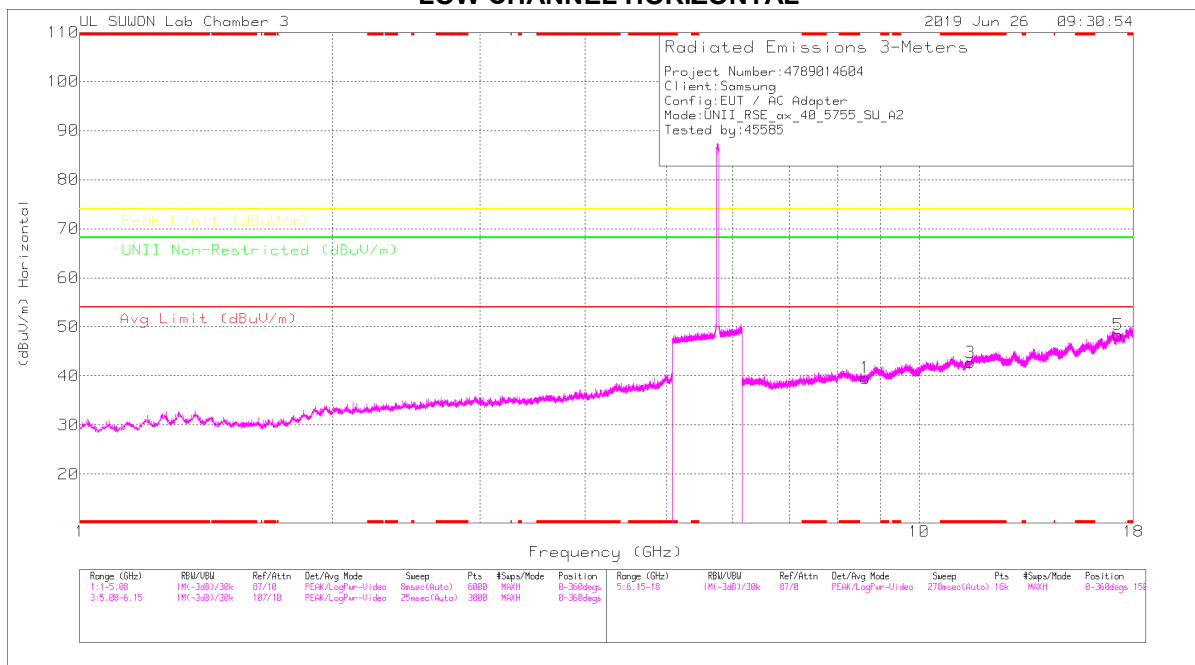
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

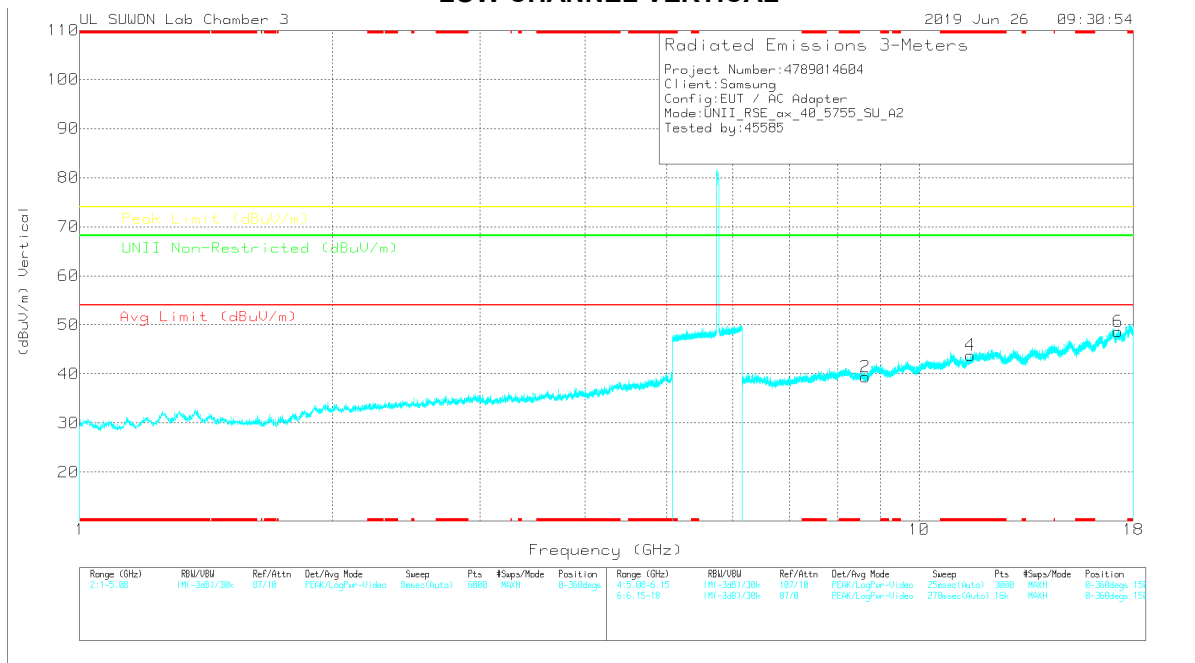
ADR - U-NII AD primary method, RMS average

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

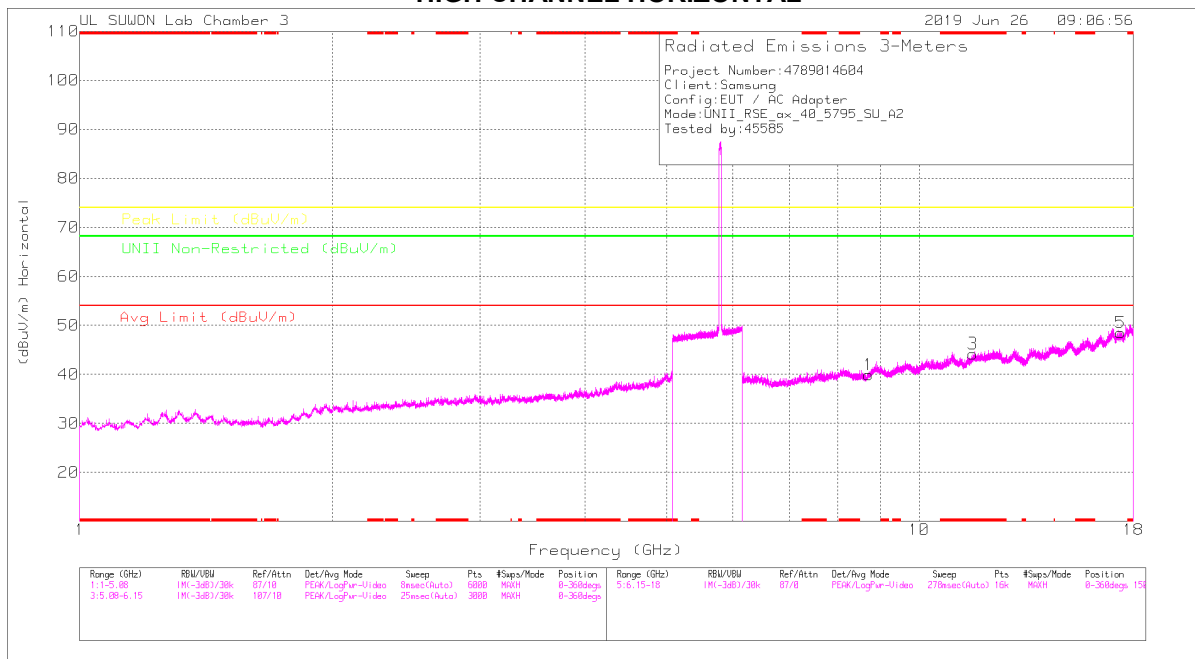
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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	8.625	24.8	PK	36.3	-21.5	0	39.6	-	-	-	-	68.2	-28.6	0-360	150	H
3	* 11.512	23.73	PK	38.5	-19.5	0	42.73	-	-	74	-31.27	-	-	0-360	250	H
5	17.263	22.1	PK	41.3	-15	0	48.4	-	-	-	-	68.2	-19.8	0-360	250	H
2	8.63	24.72	PK	36.3	-21.6	0	39.42	-	-	-	-	68.2	-28.78	0-360	150	V
4	* 11.512	24.81	PK	38.5	-19.5	0	43.81	-	-	74	-30.19	-	-	0-360	250	V
6	17.265	22.36	PK	41.3	-15	0	48.66	-	-	-	-	68.2	-19.54	0-360	250	V

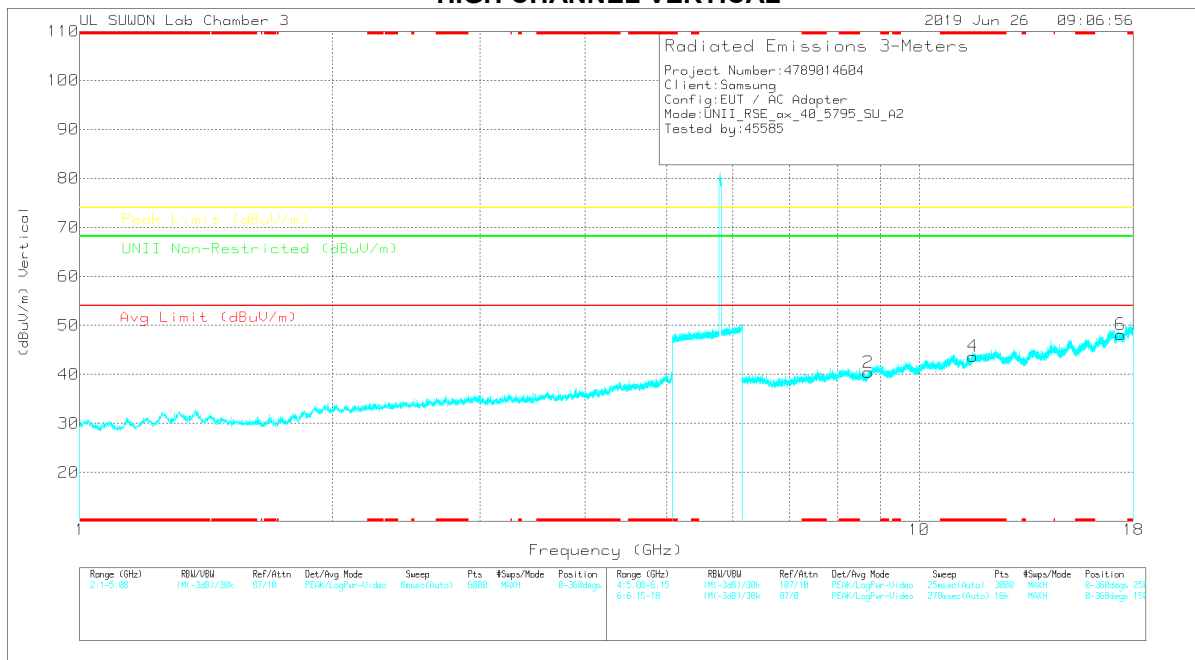
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
PK – Peak detector

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

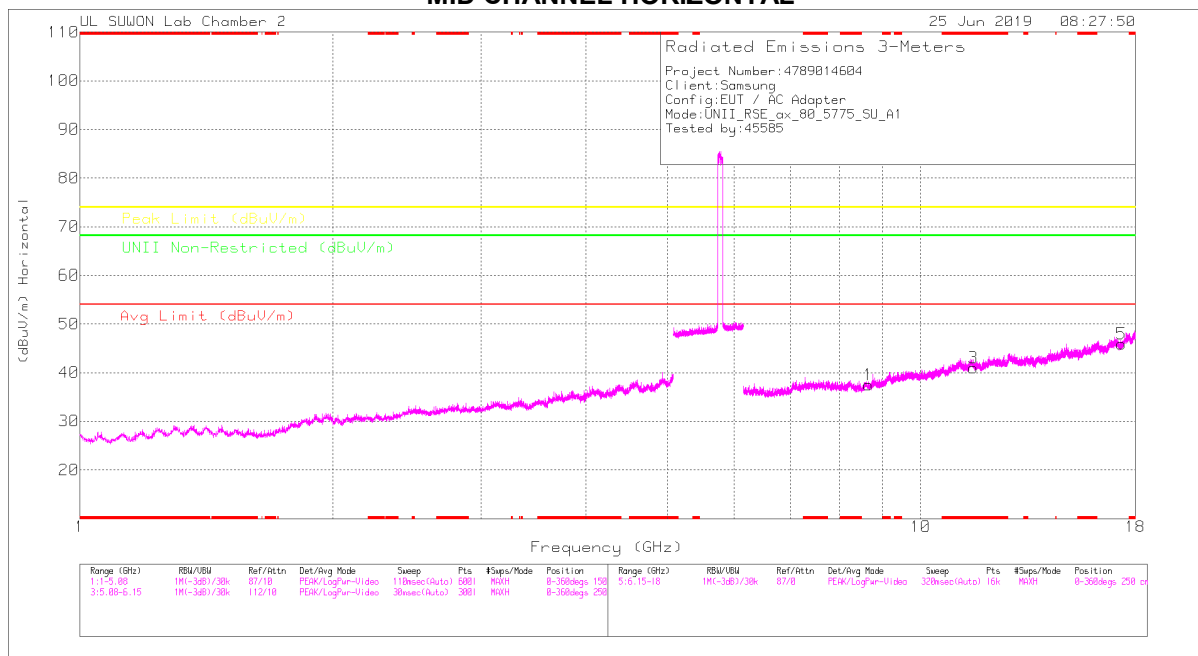
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209559	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.699	24.79	PK	36.4	-21.3	0	39.89	-	-	-	-	68.2	-28.31	0-360	150	H
3	* 11.595	25.38	PK	38.6	-19.8	0	44.18	-	-	74	-29.82	-	-	0-360	150	H
5	17.383	22.48	PK	41.2	-15.2	0	48.48	-	-	-	-	68.2	-19.72	0-360	250	H
2	8.695	25.35	PK	36.4	-21.3	0	40.45	-	-	-	-	68.2	-27.75	0-360	250	V
4	* 11.59	24.89	PK	38.6	-19.8	0	43.69	-	-	74	-30.31	-	-	0-360	250	V
6	17.386	22.16	PK	41.2	-15.2	0	48.16	-	-	-	-	68.2	-20.04	0-360	250	V

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

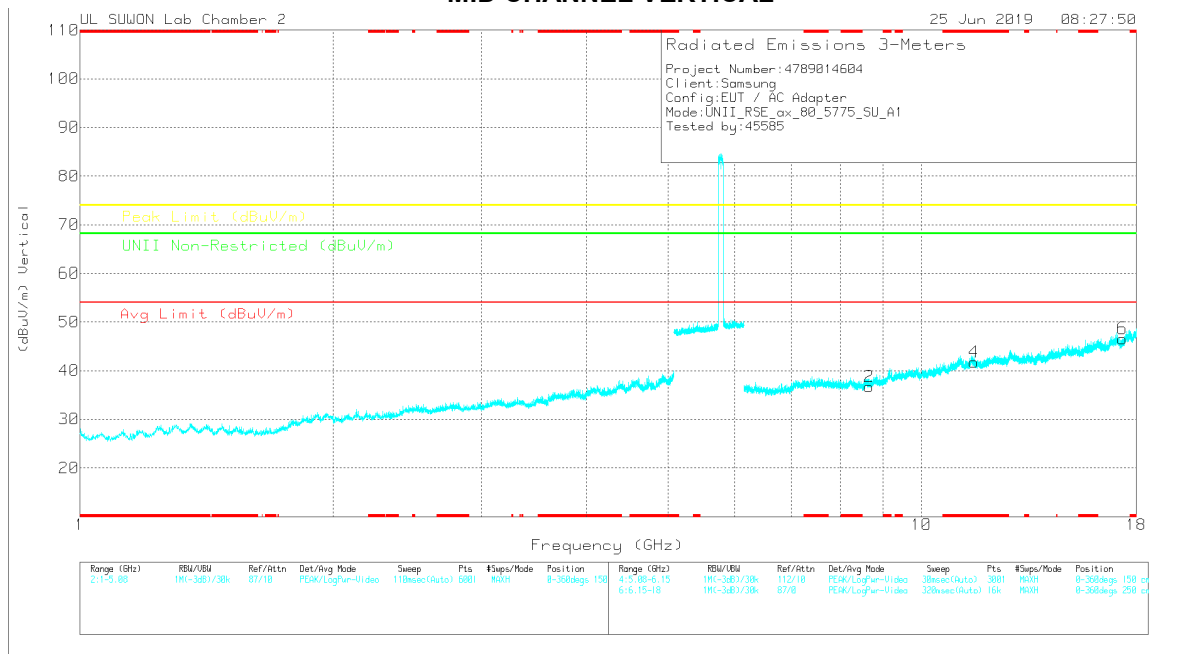
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_1)

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Marker 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)	Unit Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Degs)	Height (cm)	Polarity
1	8.663	23.87	PK	36.2	-22.6	0	37.47	-	-	-	-	68.2	-30.73	0-360	150	H
3	*11.551	22.6	PK	38.3	-19.9	0	41	-	-	74	-33	-	-	0-360	250	H
5	17.326	23.56	PK	41.3	-19	0	45.86	-	-	-	-	68.2	-22.34	0-360	250	H
2	8.665	23.25	PK	36.2	-22.7	0	36.75	-	-	-	-	68.2	-31.45	0-360	150	V
4	*11.552	23.3	PK	38.3	-19.9	0	41.7	-	-	74	-32.3	-	-	0-360	250	V
6	17.326	24.3	PK	41.3	-19	0	46.6	-	-	-	-	68.2	-21.6	0-360	250	V

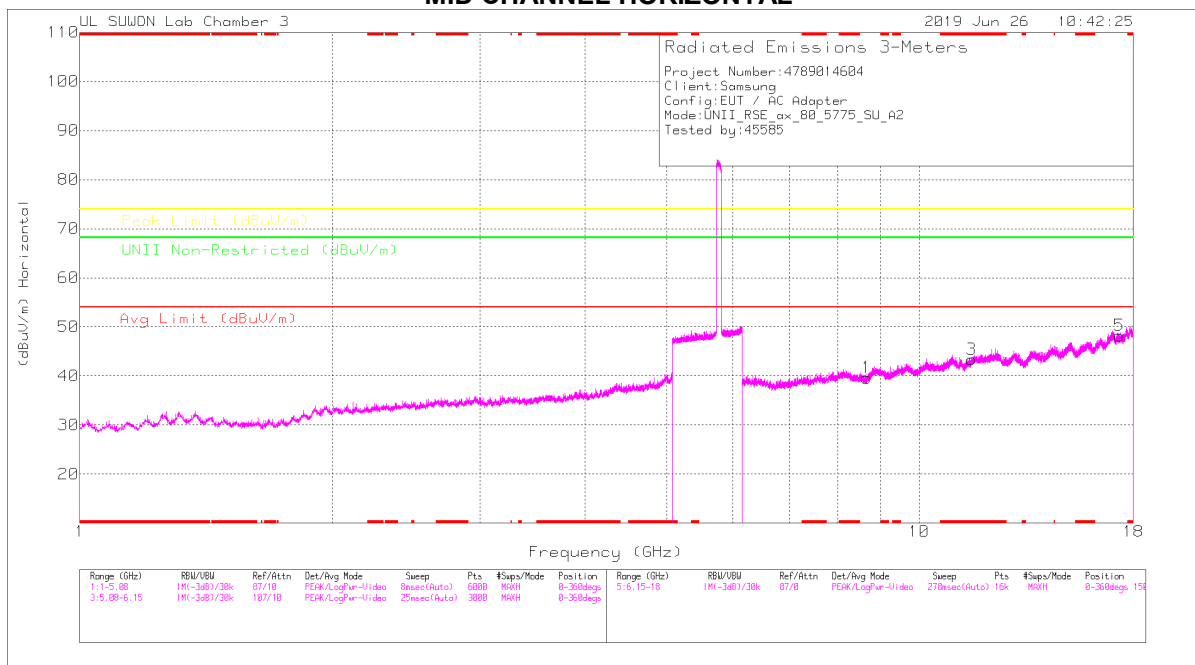
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

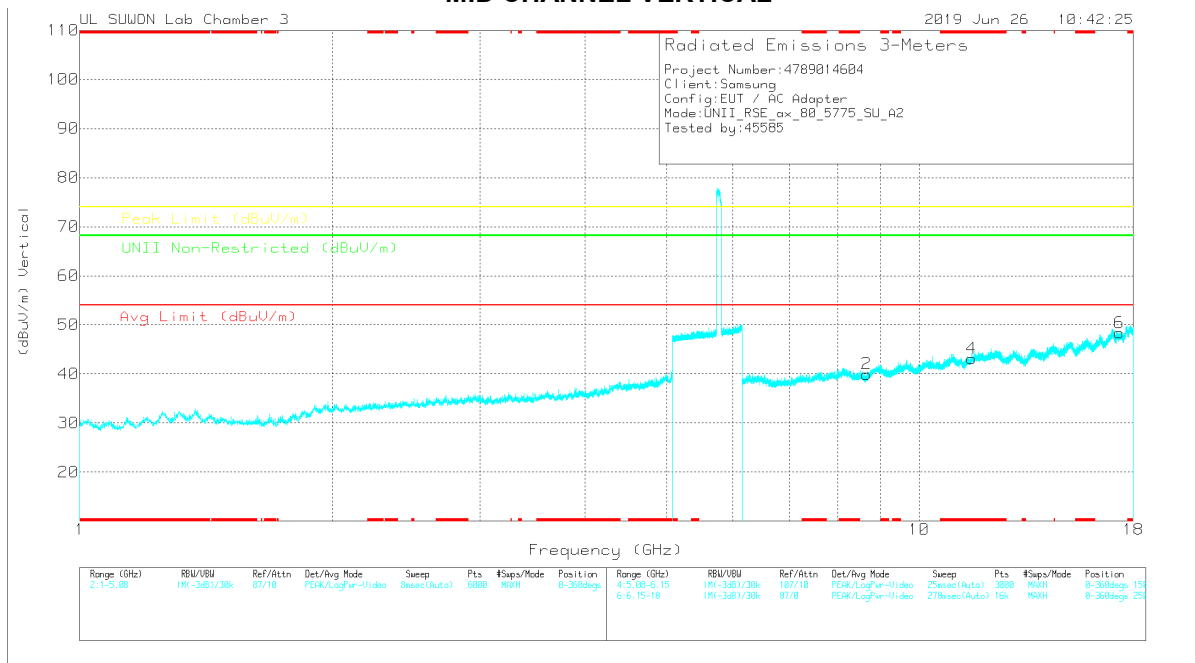
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_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

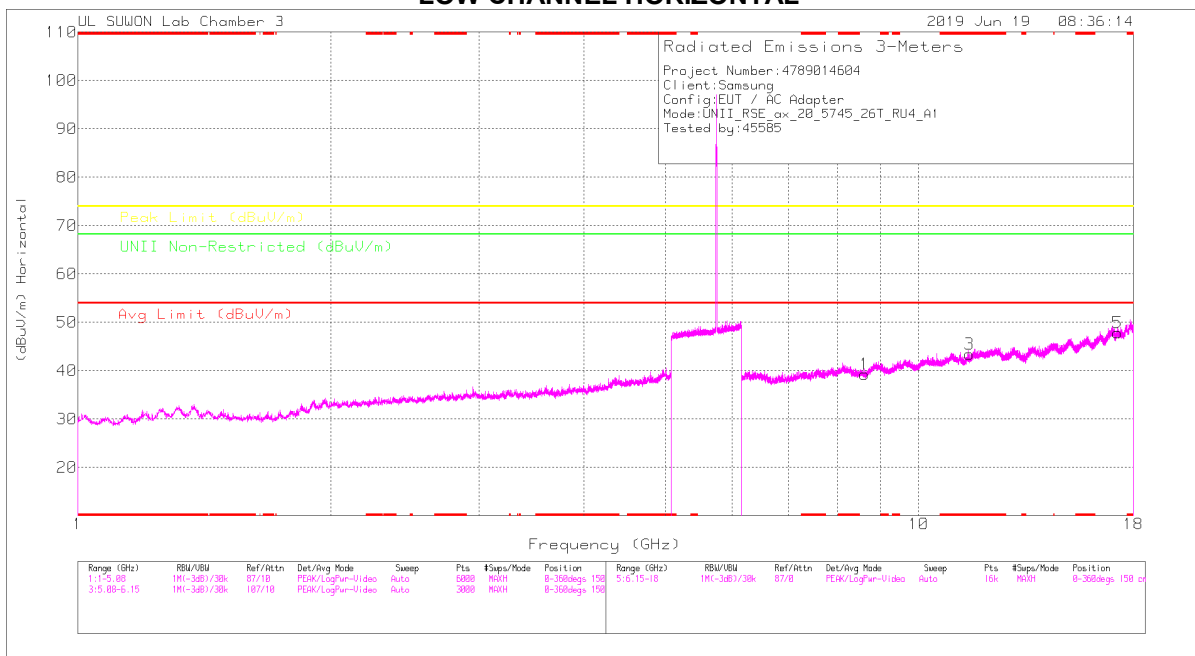
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00209559	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.658	24.81	PK	36.4	-21.6	0	39.61	-	-	-	-	68.2	-28.59	0-360	250	H
3	* 11.548	24.57	PK	38.5	-19.7	0	43.37	-	-	74	-30.63	-	-	0-360	150	H
5	17.324	22.3	PK	41.3	-15.4	0	48.2	-	-	-	-	68.2	-20	0-360	150	H
2	8.662	25.08	PK	36.4	-21.5	0	39.98	-	-	-	-	68.2	-28.22	0-360	250	V
4	* 11.548	24.34	PK	38.5	-19.7	0	43.14	-	-	74	-30.86	-	-	0-360	150	V
6	17.326	22.55	PK	41.2	-15.4	0	48.35	-	-	-	-	68.2	-19.85	0-360	250	V

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

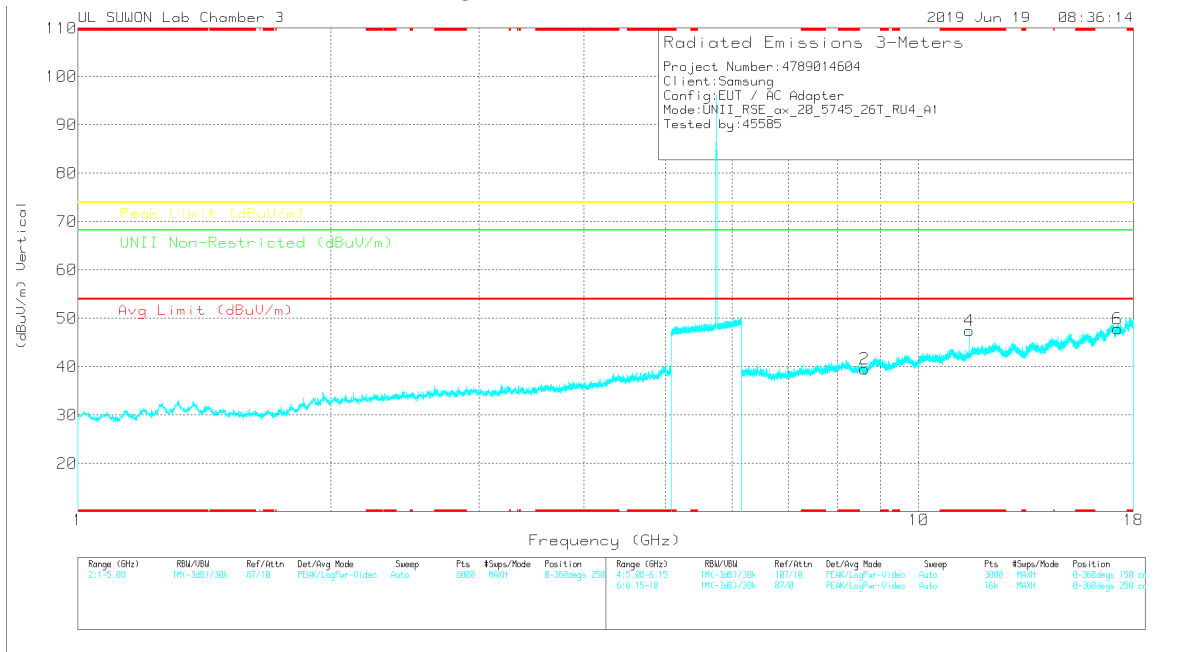
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	@GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.616	24.56	PK	36.3	-21.6	0	39.26	-	-	-	-	68.2	-28.94	0-360	250	H
3	* 11.49	24.47	PK	38.5	-19.5	0	43.47	-	-	74	-30.53	-	-	0-360	250	H
5	17.233	21.76	PK	41.3	-15.2	0	47.86	-	-	-	-	68.2	-20.34	0-360	250	H
2	8.619	24.74	PK	36.3	-21.5	0	39.54	-	-	-	-	68.2	-28.66	0-360	250	V
4	* 11.489	28.45	PK	38.5	-19.5	0	47.45	-	-	74	-26.55	-	-	0-360	250	V
6	17.235	21.8	PK	41.3	-15.3	0	47.8	-	-	-	-	68.2	-20.4	0-360	150	V

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

PK – Peak detector

Radiated Emissions

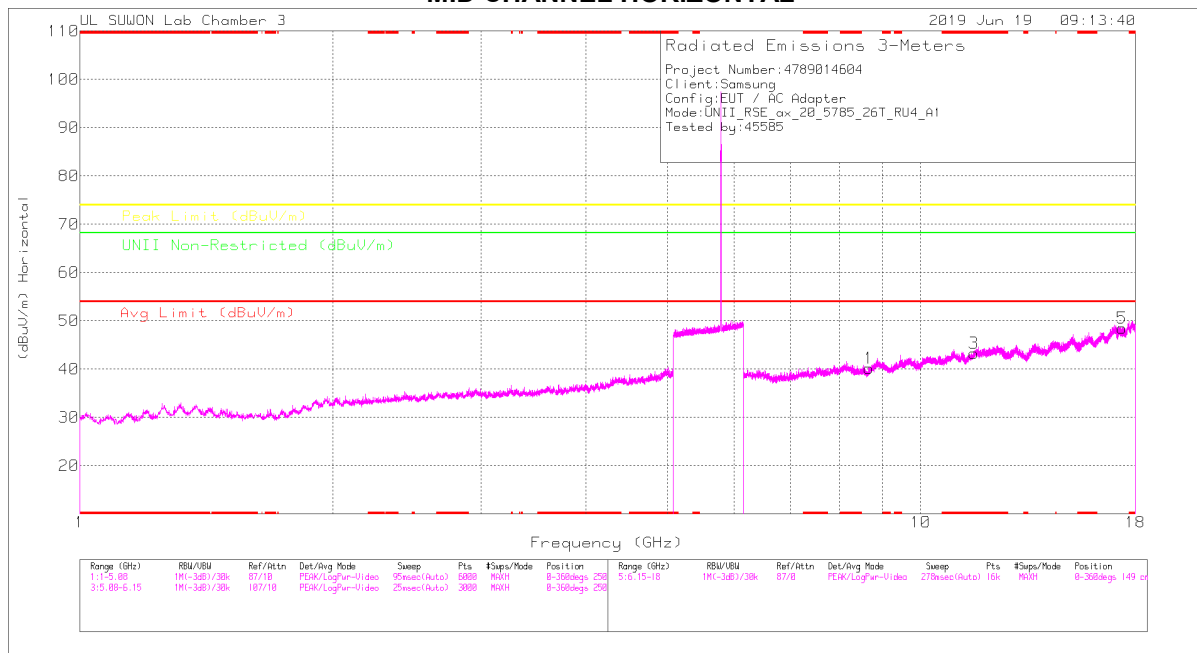
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	@GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.491	37.15	PK-U	38.5	-19.6	0	56.05	-	-	74	-17.95	-	-	231	101	H
* 11.49	24.85	ADR	38.5	-19.5	0	43.85	54	-10.15	-	-	-	-	231	101	H
* 11.488	40.88	PK-U	38.5	-19.5	0	59.68	-	-	74	-14.32	-	-	147	218	V
* 11.49	27.59	ADR	38.5	-19.6	0	46.49	54	-7.51	-	-	-	-	147	218	V

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

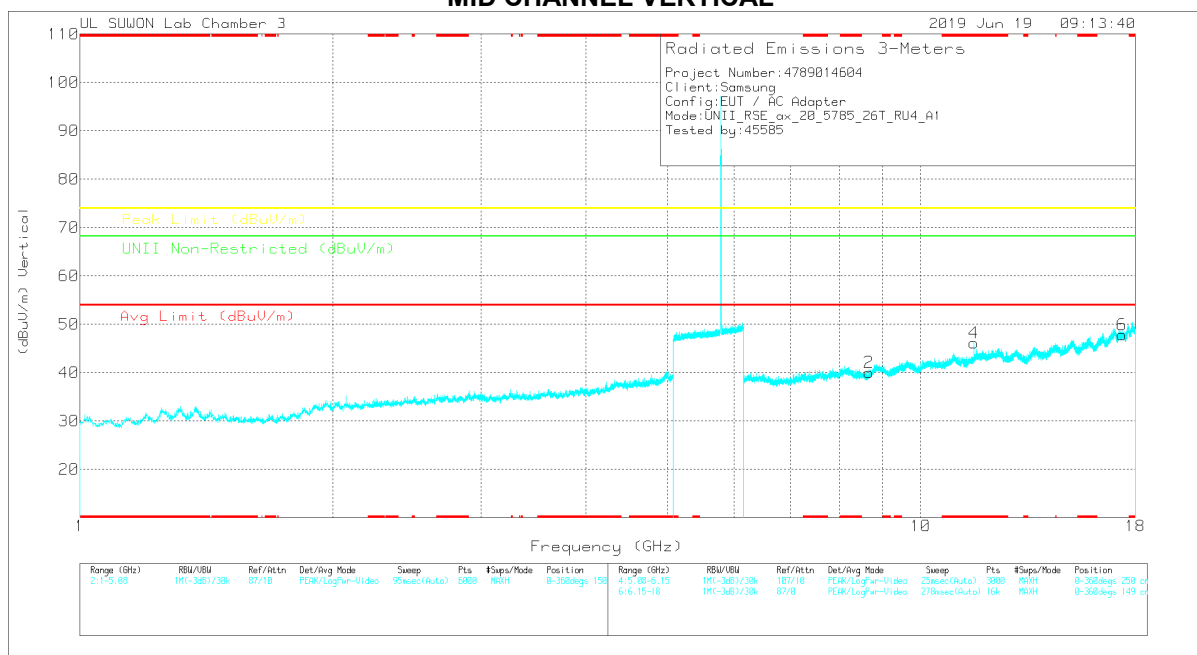
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.677	25.23	PK	36.4	-21.4	0	40.23	-	-	-	-	68.2	-27.97	0-360	250	H
3	* 11.569	24.54	PK	38.6	-19.8	0	43.34	-	-	74	-30.66	-	-	0-360	149	H
5	17.356	22.7	PK	41.2	-15.4	0	48.5	-	-	-	-	68.2	-19.7	0-360	149	H
2	8.675	25.11	PK	36.4	-21.5	0	40.01	-	-	-	-	68.2	-28.19	0-360	250	V
4	* 11.57	27.25	PK	38.6	-19.7	0	46.15	-	-	74	-27.85	-	-	0-360	250	V
6	17.359	22.1	PK	41.2	-15.4	0	47.9	-	-	-	-	68.2	-20.3	0-360	250	V

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

PK – Peak detector

Radiated Emissions

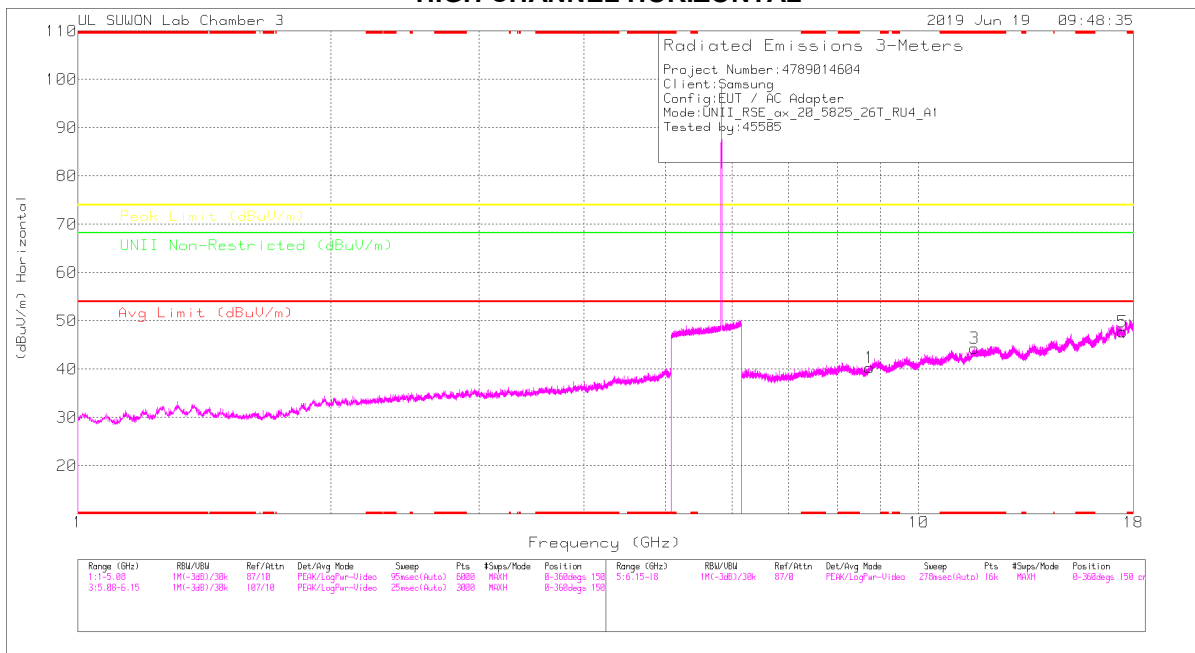
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.57	36.78	PK-U	38.6	-19.8	0	55.58	-	-	74	-18.42	-	-	214	100	H
* 11.57	24.95	ADR	38.6	-19.8	0	43.75	54	-10.25	-	-	-	-	214	100	H
* 11.572	40.34	PK-U	38.6	-19.7	0	59.24	-	-	74	-14.76	-	-	158	277	V
* 11.57	27.26	ADR	38.6	-19.8	0	46.06	54	-7.94	-	-	-	-	158	277	V

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

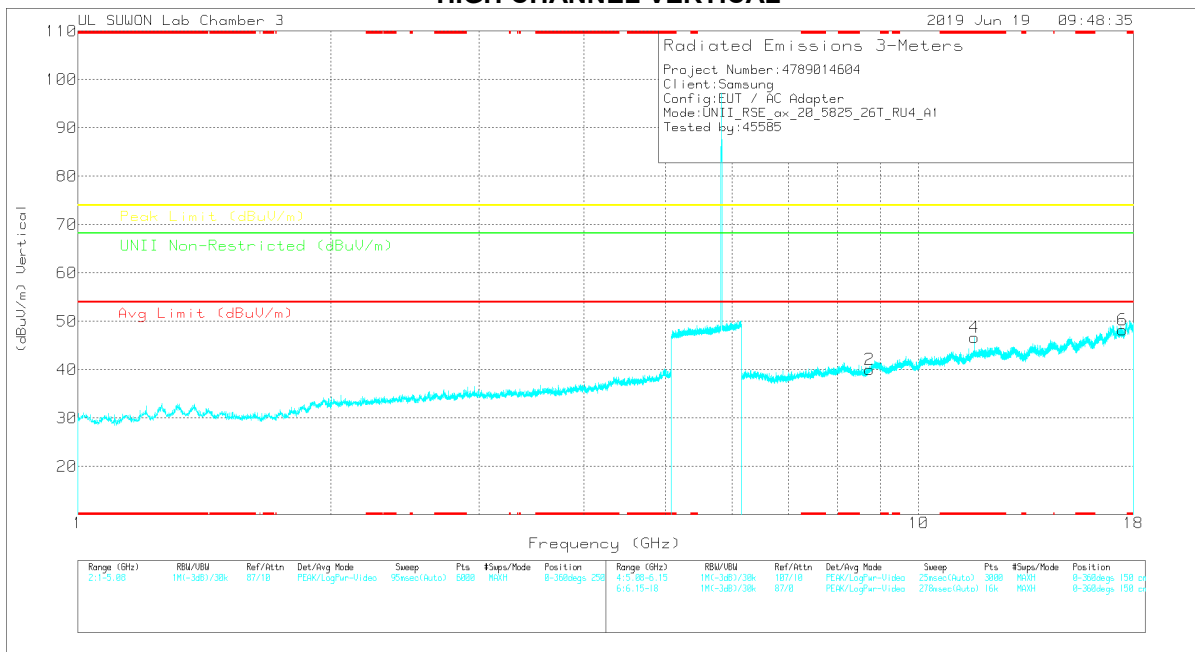
PK-U - U-NII: Maximum Peak

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	8.741	25.1	PK	36.4	-21.2	0	40.3	-	-	-	-	68.2	-27.9	0-360	250	H
3	* 11.652	25.16	PK	38.7	-19.5	0	44.36	-	-	74	-29.64	-	-	0-360	250	H
5	17.472	21.43	PK	41.2	-14.9	0	47.73	-	-	-	-	68.2	-20.47	0-360	250	H
2	8.738	24.88	PK	36.4	-21.2	0	40.08	-	-	-	-	68.2	-28.12	0-360	150	V
4	* 11.649	27.47	PK	38.7	-19.5	0	46.67	-	-	74	-27.33	-	-	0-360	150	V
6	17.47	21.92	PK	41.2	-14.9	0	48.22	-	-	-	-	68.2	-19.98	0-360	250	V

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

PK – Peak detector

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	3117_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
* 11.651	37.16	PK-U	38.7	-19.5	0	56.36	-	-	74	-17.64	-	-	203	100	H
* 11.65	25.34	ADR	38.7	-19.5	0	44.54	54	-9.46	-	-	-	-	203	100	H
* 11.652	38.41	PK-U	38.7	-19.5	0	57.61	-	-	74	-16.39	-	-	158	205	V
* 11.65	26.99	ADR	38.7	-19.5	0	46.19	54	-7.81	-	-	-	-	158	205	V

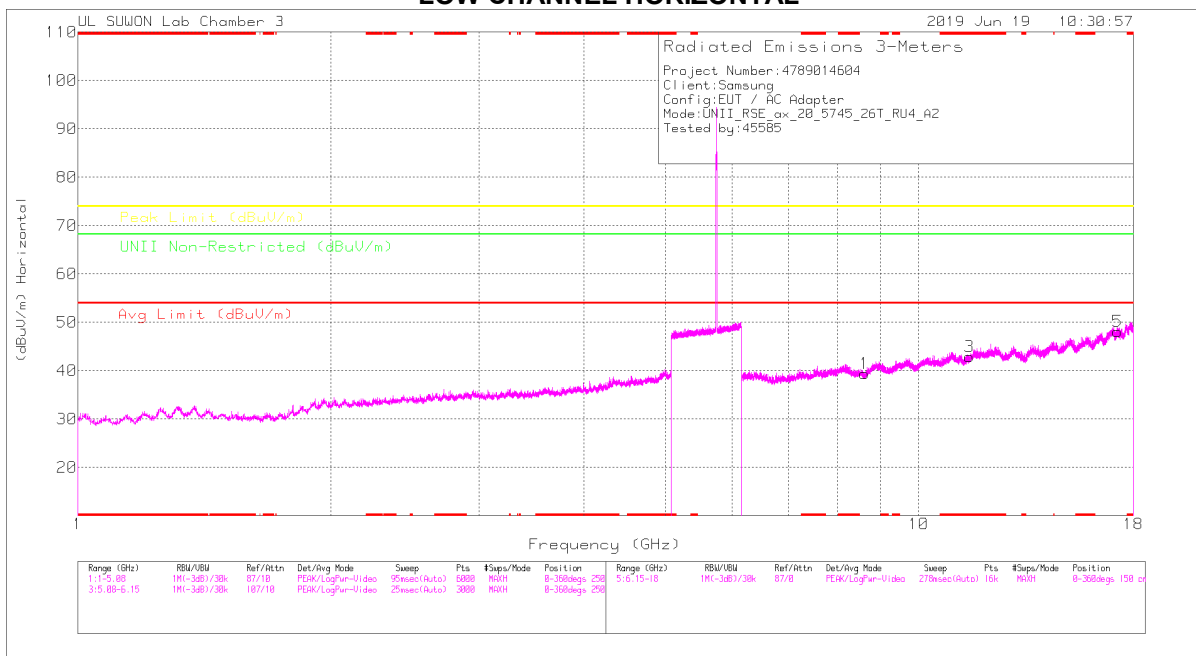
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK-U - U-NII: Maximum Peak

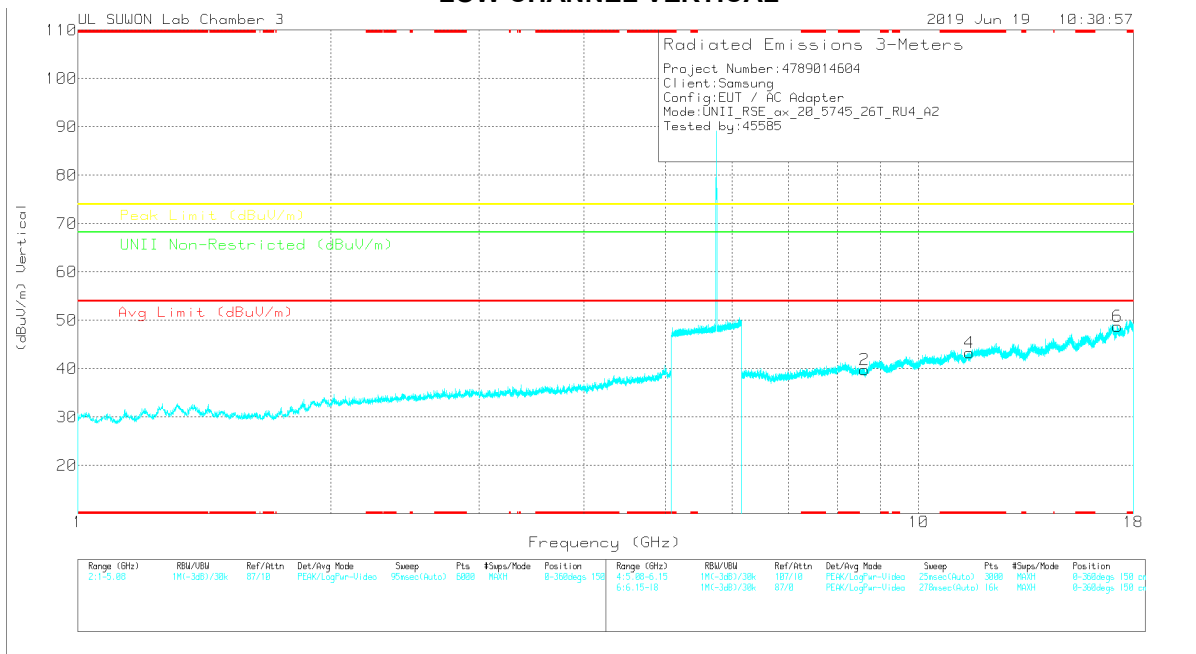
ADR - U-NII AD primary method, RMS average

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_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Unl Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.616	24.73	PK	36.3	-21.6	0	39.43	-	-	-	-	68.2	-28.77	0-360	250	H
3	* 11.483	24.03	PK	38.5	-19.6	0	42.93	-	-	74	-31.07	-	-	0-360	250	H
5	17.241	21.95	PK	41.3	-15.1	0	48.15	-	-	-	-	68.2	-20.05	0-360	150	H
2	8.619	25.11	PK	36.3	-21.6	0	39.61	-	-	-	-	68.2	-28.39	0-360	150	V
4	* 11.49	24.26	PK	38.5	-19.5	0	43.26	-	-	74	-30.74	-	-	0-360	250	V
6	17.236	22.66	PK	41.3	-15.2	0	48.76	-	-	-	-	68.2	-19.44	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).