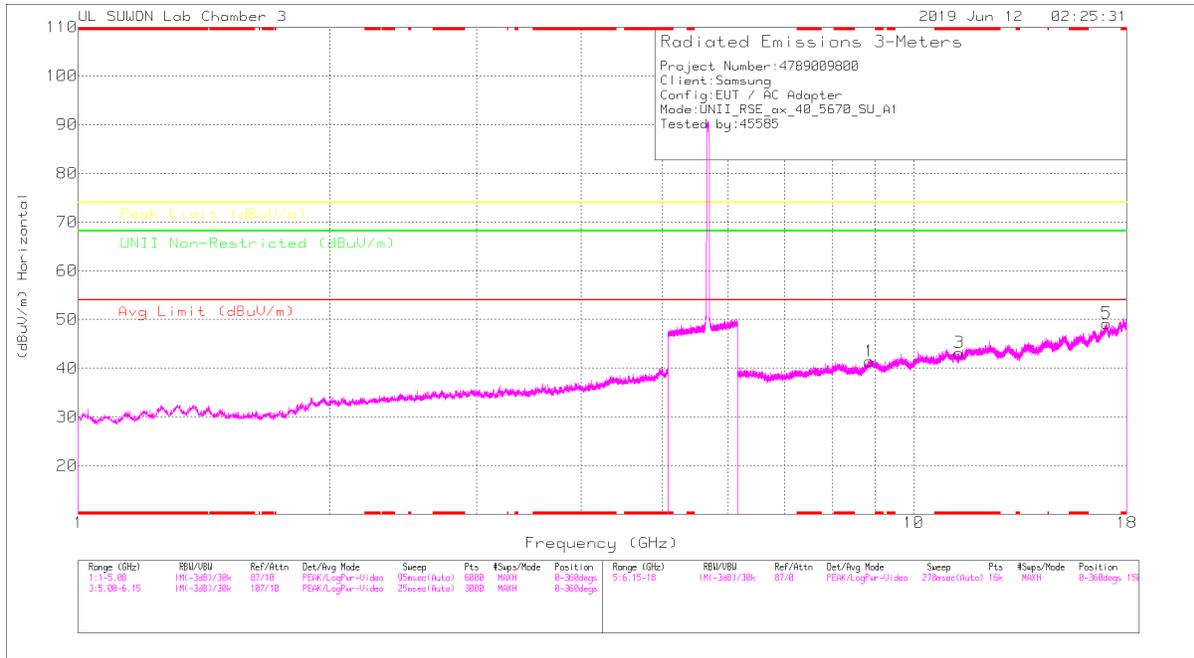
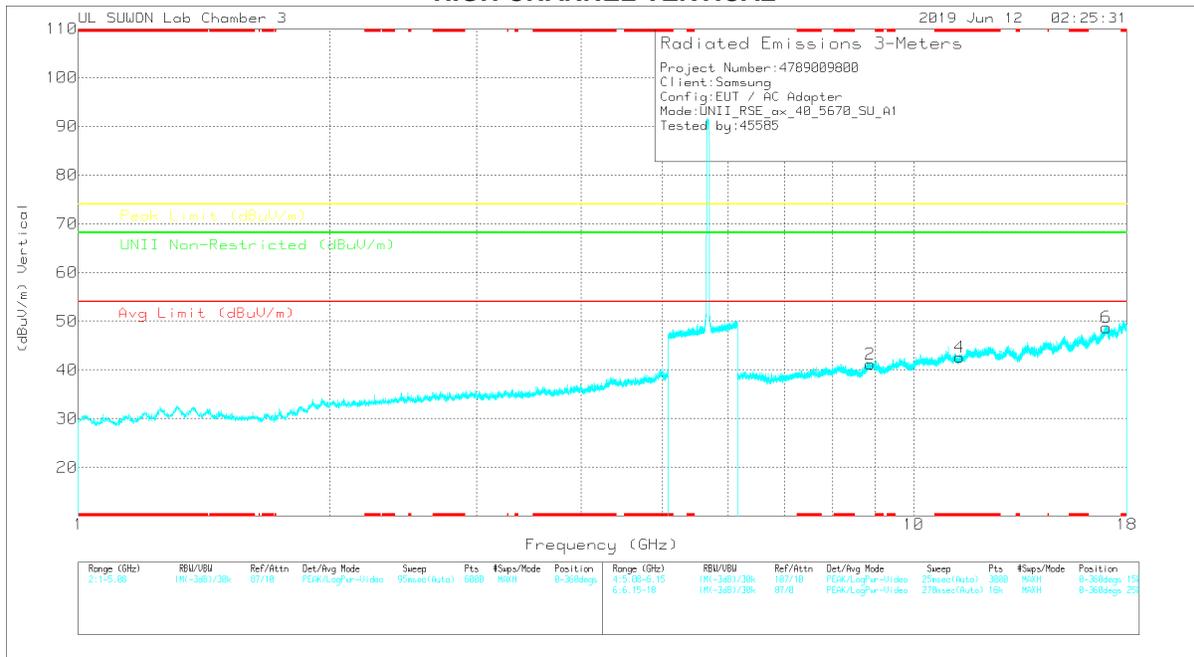


HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

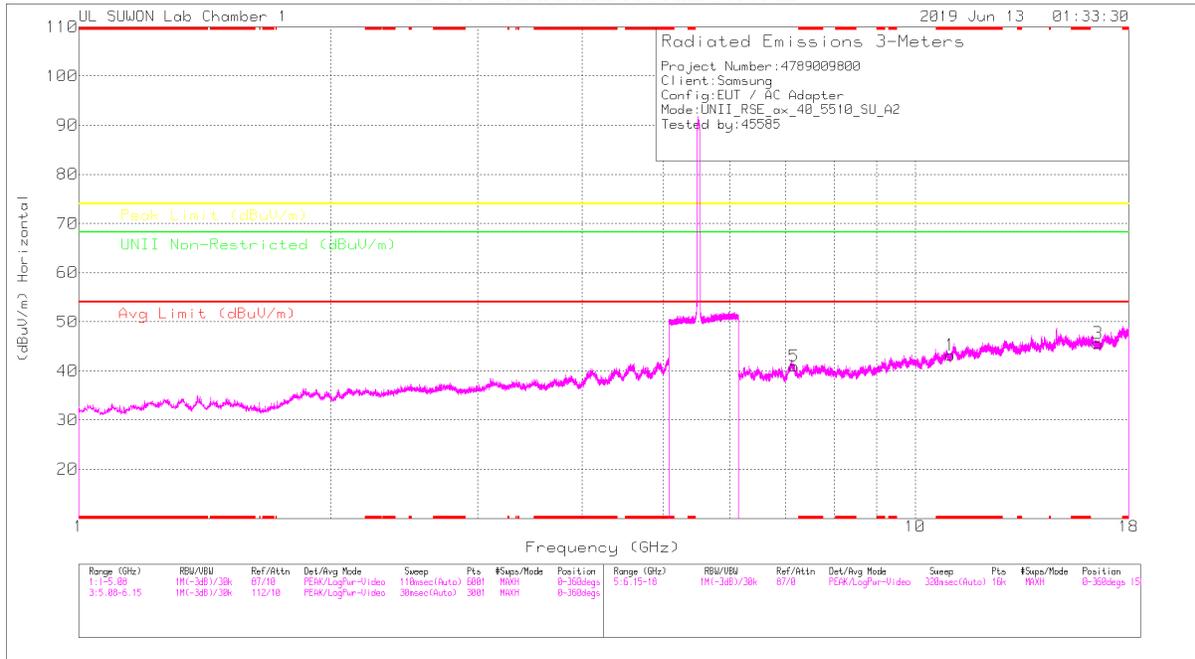
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.853	25.71	PK	36.5	-20.8	0	41.41	-	-	-	-	68.2	-26.79	0-360	150	H
3	* 11.339	24.49	PK	38.4	-19.7	0	43.19	-	-	74	-30.81	-	-	0-360	250	H
5	17.011	23.41	PK	41.7	-15.9	0	49.21	-	-	-	-	68.2	-18.99	0-360	150	H
2	8.867	25.46	PK	36.5	-20.8	0	41.16	-	-	-	-	68.2	-27.04	0-360	150	V
4	* 11.343	23.87	PK	38.4	-19.7	0	42.57	-	-	74	-31.43	-	-	0-360	150	V
6	17.01	22.92	PK	41.7	-15.9	0	48.72	-	-	-	-	68.2	-19.48	0-360	150	V

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

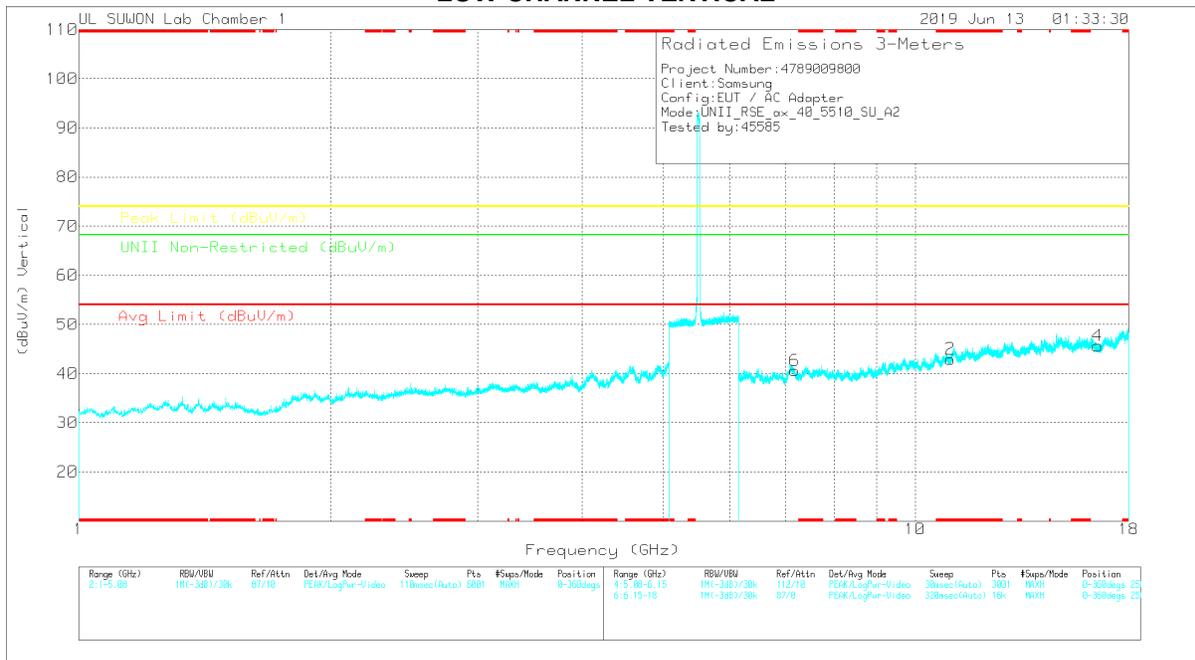
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 SU mode (ANT_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

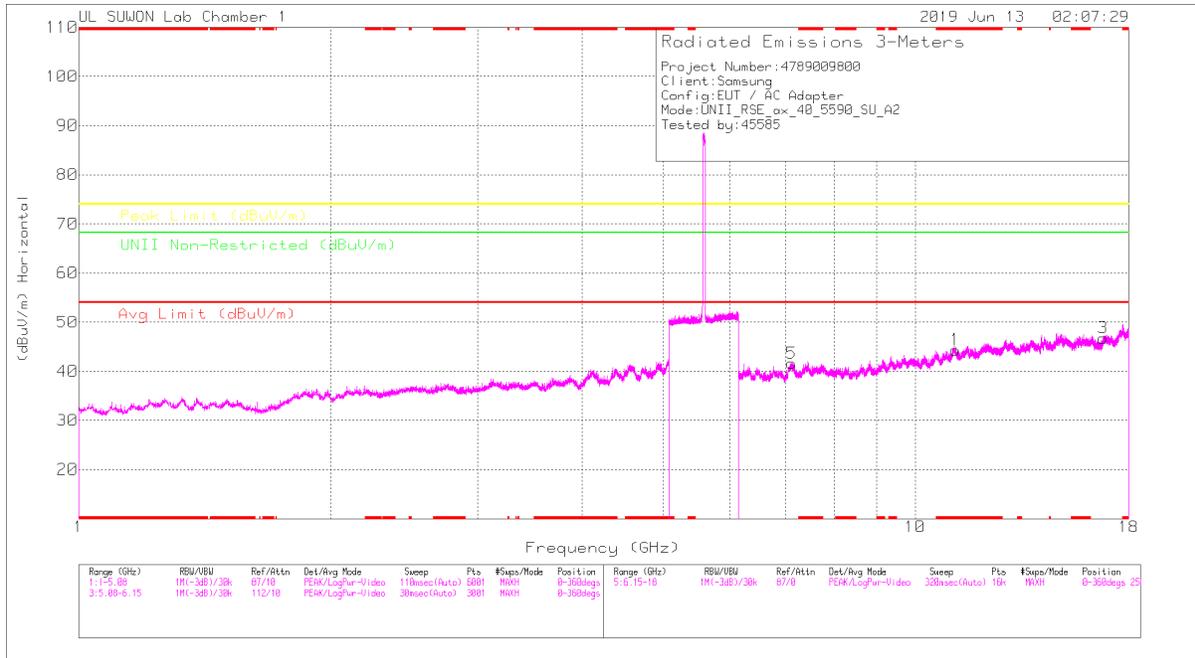
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3177_00168724	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.01931	25.71	PK	38.1	-20.6	0	43.21	-	-	74	-30.79	-	-	0-360	250	H
3	16.52847	25	PK	40.5	-19.9	0	45.6	-	-	-	-	68.2	-22.6	0-360	150	H
5	7.16385	29.87	PK	36	-24.9	0	40.97	-	-	-	-	68.2	-27.23	0-360	250	H
2	* 11.01857	25.45	PK	38.1	-20.6	0	42.95	-	-	74	-31.05	-	-	0-360	150	V
4	16.52922	24.96	PK	40.5	-19.8	0	45.66	-	-	-	-	68.2	-22.54	0-360	150	V
6	7.17792	29.59	PK	36.1	-25.1	0	40.59	-	-	-	-	68.2	-27.61	0-360	250	V

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

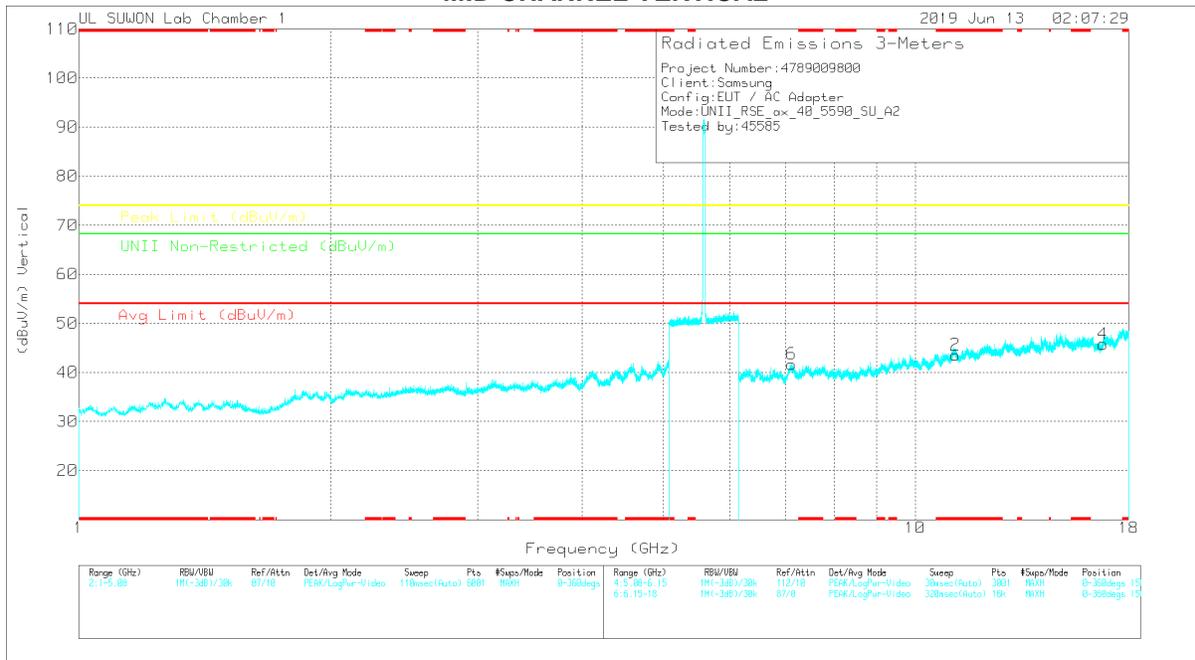
PK – Peak Detector

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

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

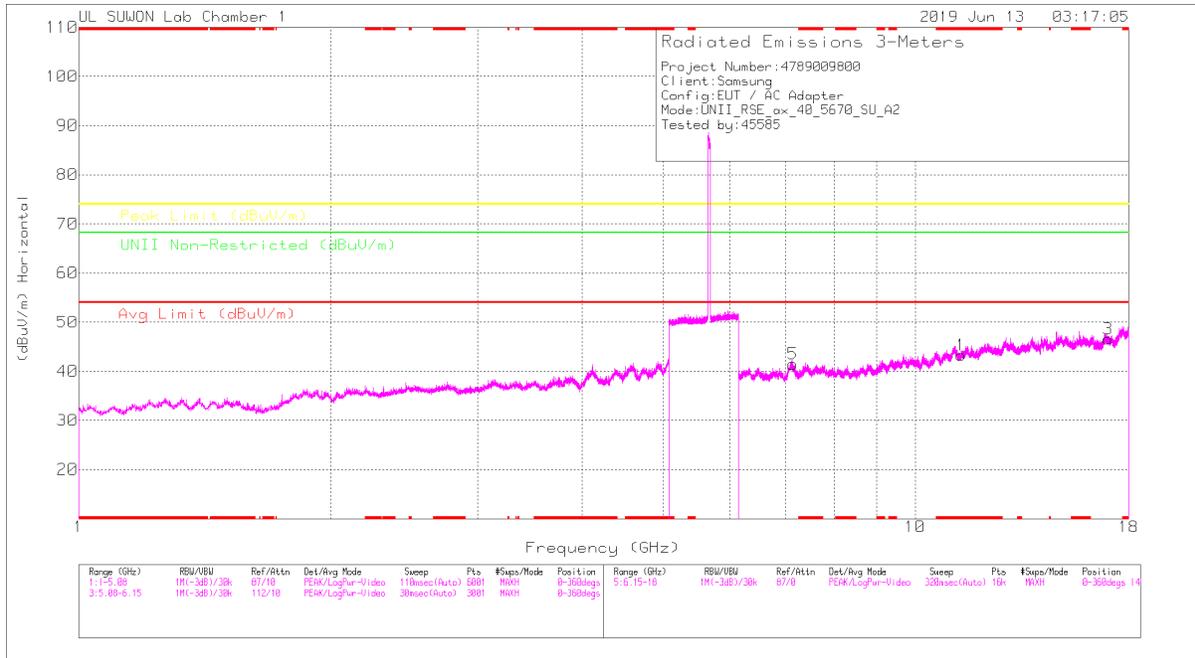
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.17927	25.85	PK	38.2	-19.7	0	44.35	-	-	74	-29.65	-	-	0-360	150	H
3	16.76916	24.59	PK	41	-18.8	0	46.79	-	-	-	-	68.2	-21.41	0-360	250	H
5	7.11794	29.31	PK	36	-23.7	0	41.61	-	-	-	-	68.2	-26.59	0-360	150	H
2	* 11.17853	25.09	PK	38.2	-19.7	0	43.59	-	-	74	-30.41	-	-	0-360	150	V
4	16.77213	23.58	PK	41	-18.8	0	45.78	-	-	-	-	68.2	-22.42	0-360	250	V
6	7.11794	29.4	PK	36	-23.7	0	41.7	-	-	-	-	68.2	-26.5	0-360	250	V

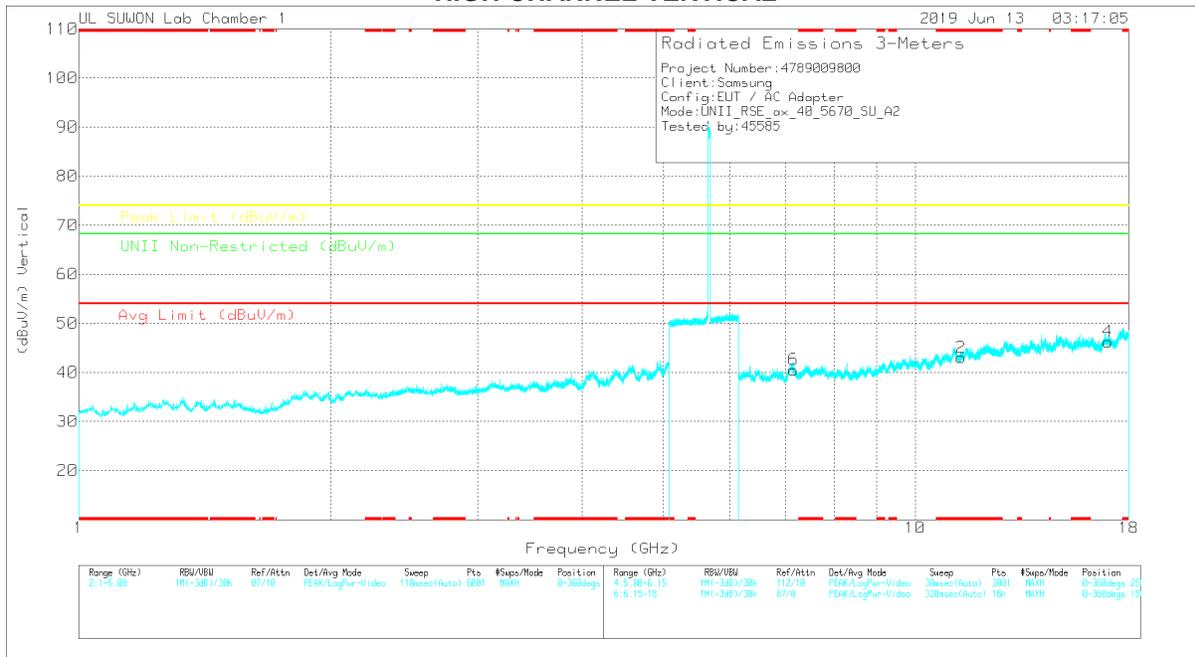
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.34146	25.3	PK	38.3	-20.3	0	43.3	-	-	74	-30.7	-	-	0-360	250	H
3	17.01059	24	PK	41.3	-18.7	0	46.6	-	-	-	-	68.2	-21.6	0-360	149	H
5	7.13941	29.66	PK	36	-24.2	0	41.46	-	-	-	-	68.2	-26.74	0-360	250	H
2	* 11.34072	25.04	PK	38.3	-20.3	0	43.04	-	-	74	-30.96	-	-	0-360	250	V
4	17.01059	23.66	PK	41.3	-18.7	0	46.26	-	-	-	-	68.2	-21.94	0-360	150	V
6	7.15349	29.05	PK	36	-24.5	0	40.55	-	-	-	-	68.2	-27.65	0-360	150	V

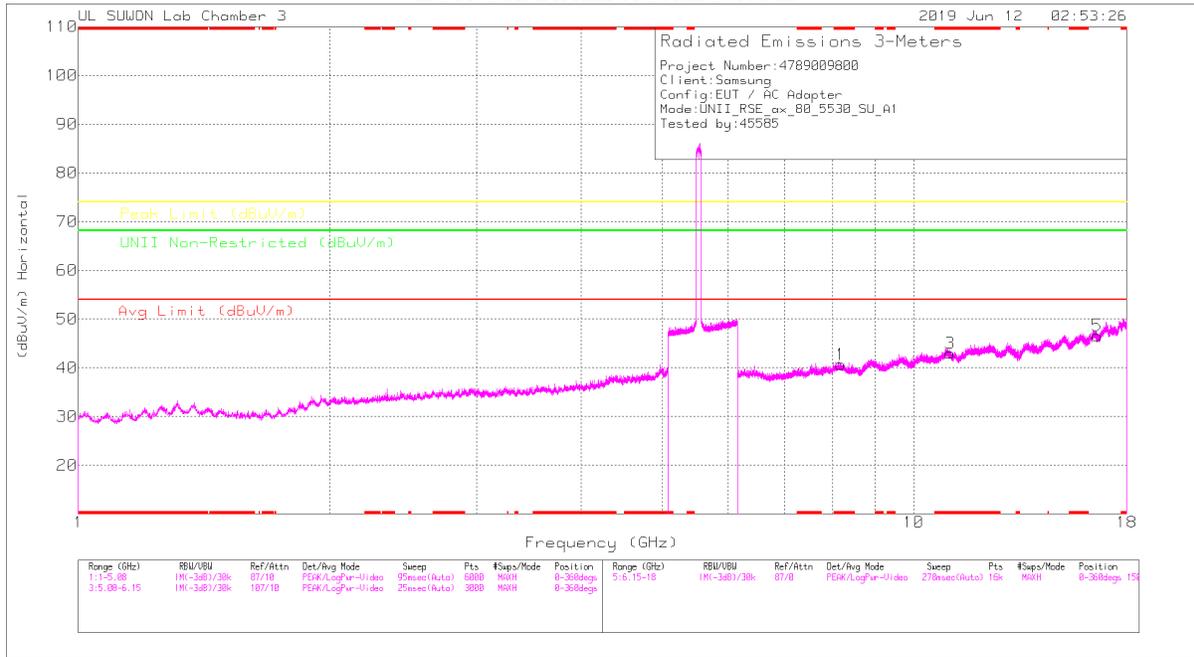
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

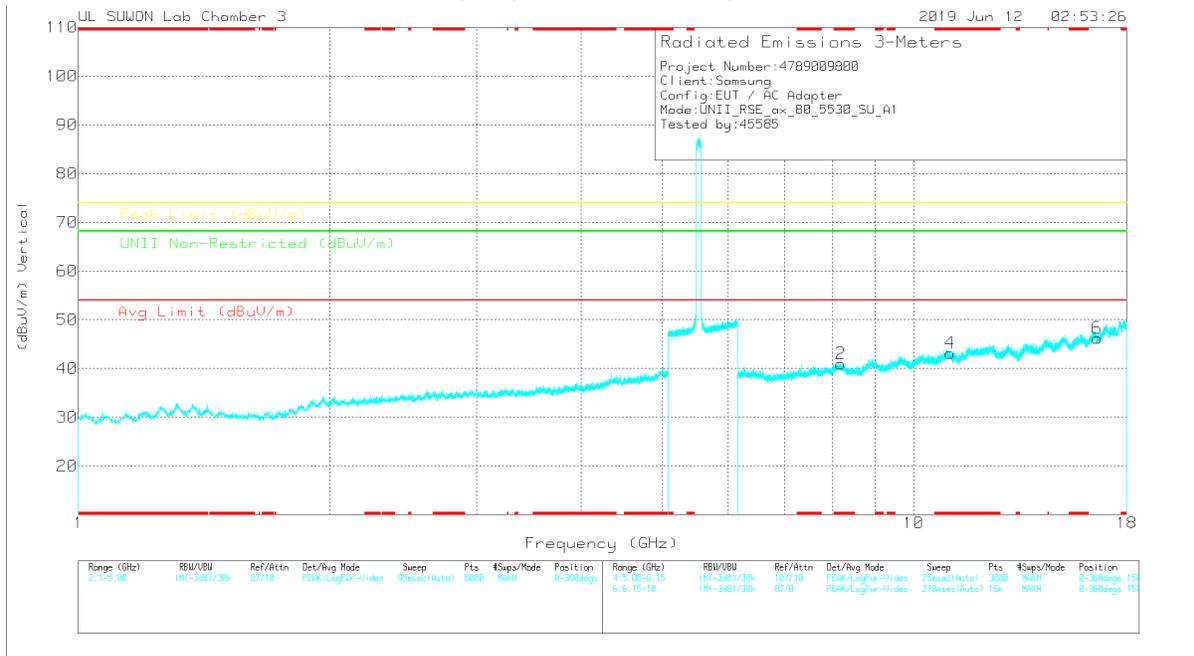
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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

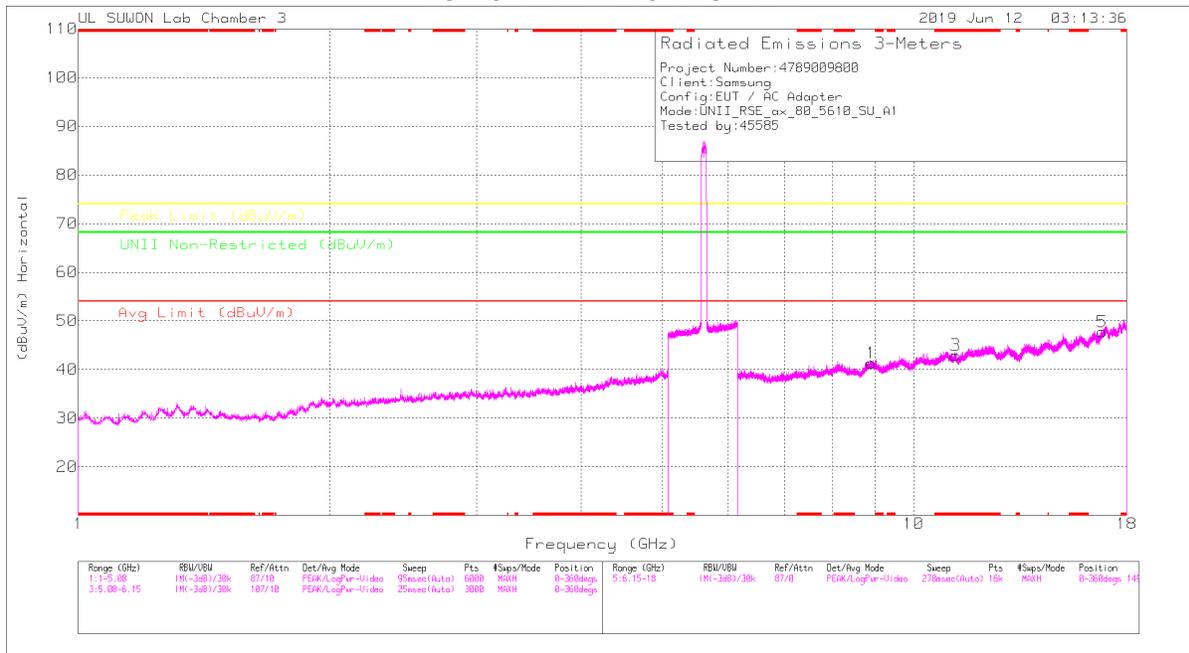
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	ULN Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.182	26.2	PK	36.3	-21.8	0	40.7	-	-	74	-33.3	-	-	0-360	250	H
3	* 11.056	24.29	PK	38.2	-19.5	0	42.99	-	-	74	-31.01	-	-	0-360	150	H
5	16.586	22.92	PK	40.9	-17.2	0	46.62	-	-	-	-	68.2	-21.58	0-360	250	H
2	* 8.178	26.48	PK	36.3	-21.8	0	40.98	-	-	74	-33.02	-	-	0-360	150	V
4	* 11.055	24.38	PK	38.2	-19.4	0	43.18	-	-	74	-30.82	-	-	0-360	250	V
6	16.591	22.44	PK	41	-17.2	0	46.24	-	-	-	-	68.2	-21.96	0-360	150	V

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

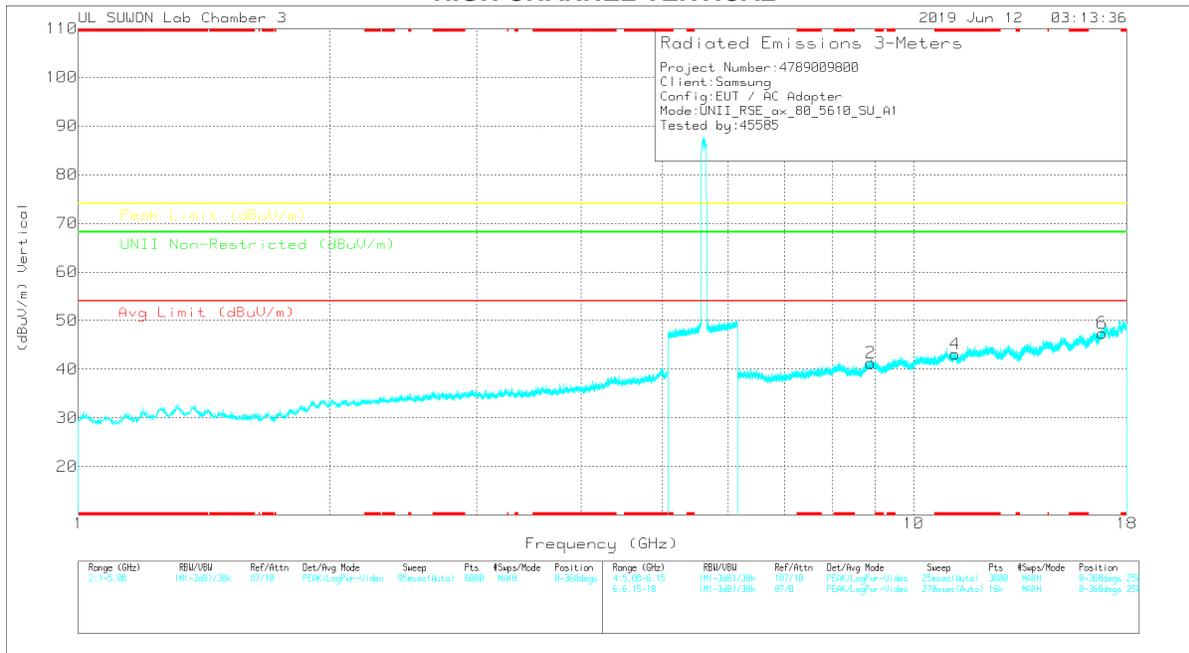
PK – Peak Detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.897	25.79	PK	36.5	-21	0	41.29	-	-	-	-	68.2	-26.91	0-360	250	H
3	* 11.224	23.91	PK	38.4	-19.4	0	42.91	-	-	74	-31.09	-	-	0-360	149	H
5	16.827	22.64	PK	41.5	-16.4	0	47.74	-	-	-	-	68.2	-20.46	0-360	250	H
2	8.898	25.68	PK	36.5	-20.9	0	41.28	-	-	-	-	68.2	-26.92	0-360	149	V
4	* 11.222	24.09	PK	38.4	-19.4	0	43.09	-	-	74	-30.91	-	-	0-360	149	V
6	16.83	22.31	PK	41.5	-16.4	0	47.41	-	-	-	-	68.2	-20.79	0-360	250	V

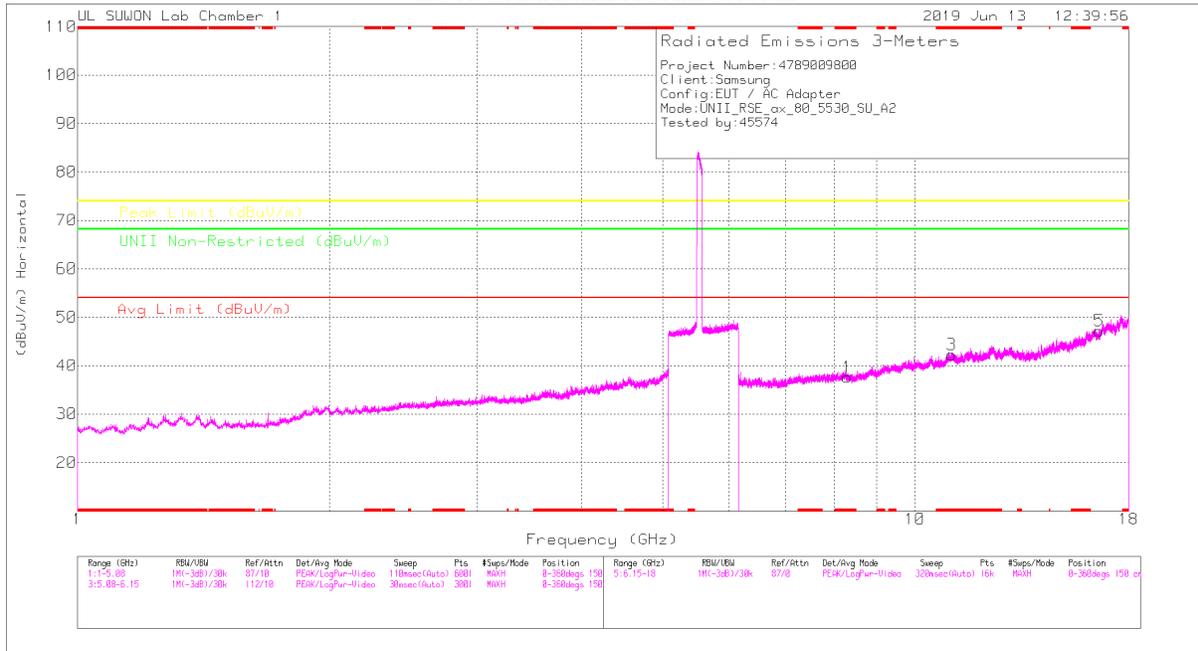
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

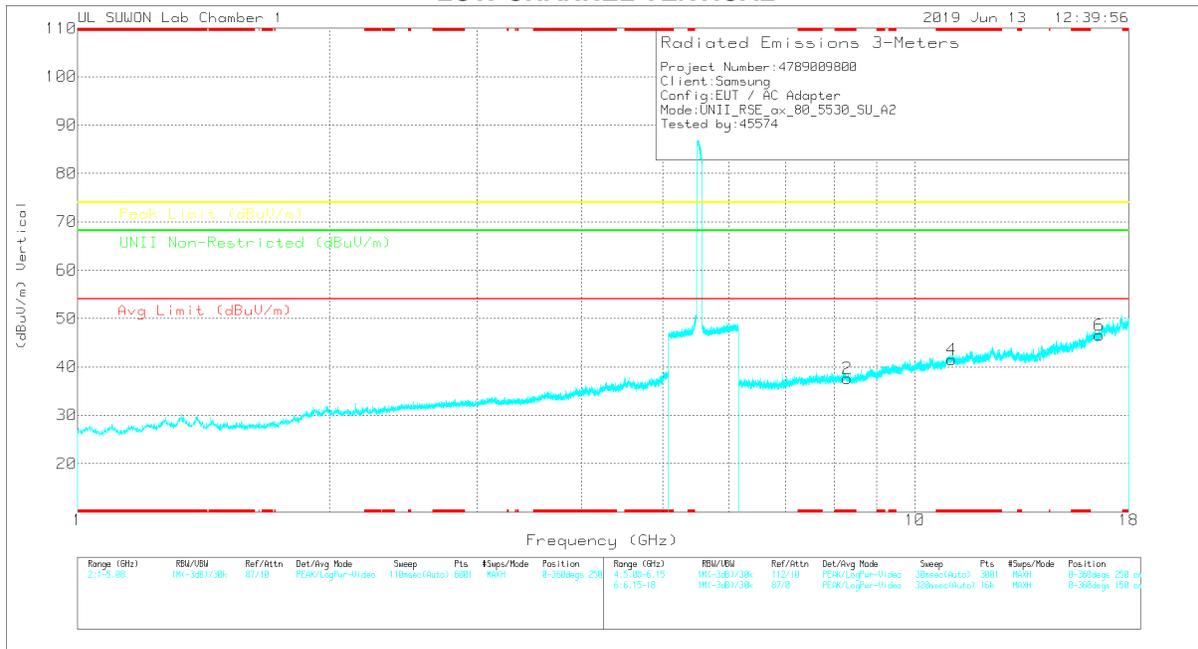
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_2)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

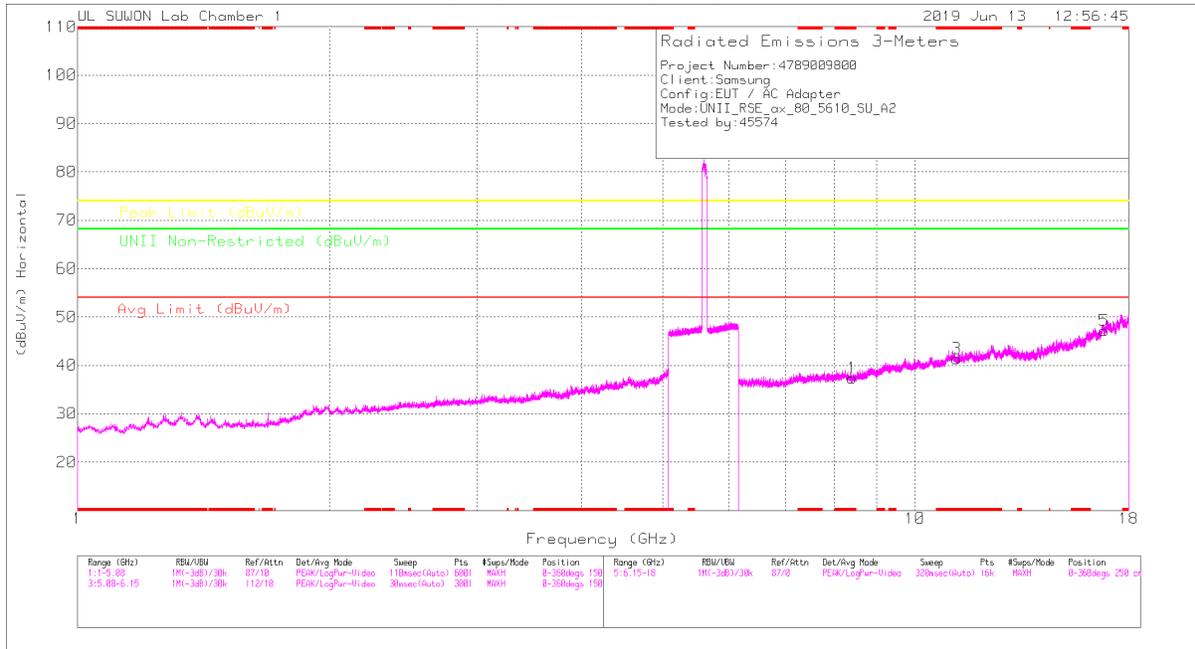
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	* 8.29694	26.46	PK	36.4	-25.3	0	37.56	-	-	74	-36.44	-	-	0-360	150	H
3	* 11.06152	26.17	PK	38.2	-22.1	0	42.27	-	-	74	-31.73	-	-	0-360	250	H
5	16.59142	24.94	PK	41	-18.8	0	47.14	-	-	-	-	68.2	-21.06	0-360	250	H
2	* 8.29546	26.64	PK	36.4	-25.4	0	37.64	-	-	74	-36.36	-	-	0-360	250	V
4	* 11.06226	25.42	PK	38.2	-22.1	0	41.52	-	-	74	-32.48	-	-	0-360	250	V
6	16.59179	24.3	PK	41	-18.8	0	46.5	-	-	-	-	68.2	-21.7	0-360	250	V

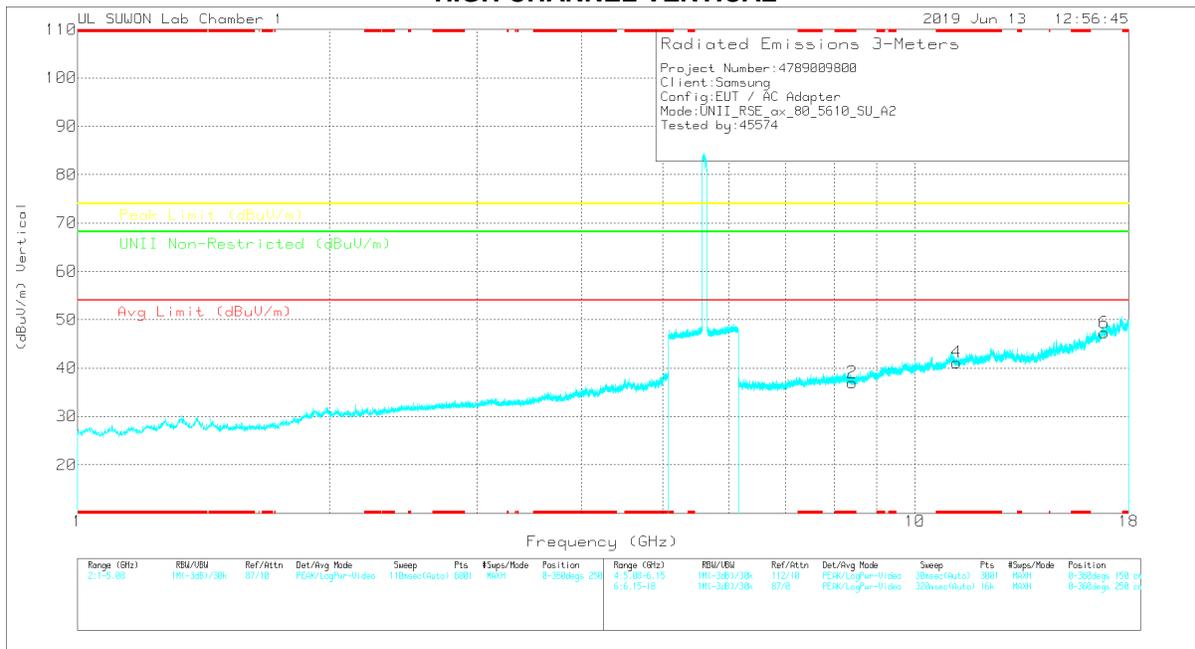
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

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)	Marker Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	* 8.41691	26.88	PK	36.3	-25.8	0	37.38	-	-	74	-36.62	-	-	0-360	250	H
3	* 11.21926	25.51	PK	38.4	-22.5	0	41.41	-	-	74	-32.59	-	-	0-360	250	H
5	16.82915	24.1	PK	41.5	-18.4	0	47.2	-	-	-	-	68.2	-21	0-360	250	H
2	* 8.41543	26.53	PK	36.3	-25.8	0	37.03	-	-	74	-36.97	-	-	0-360	250	V
4	* 11.22074	25.27	PK	38.4	-22.5	0	41.17	-	-	74	-32.83	-	-	0-360	150	V
6	16.82989	24.19	PK	41.5	-18.4	0	47.29	-	-	-	-	68.2	-20.91	0-360	150	V

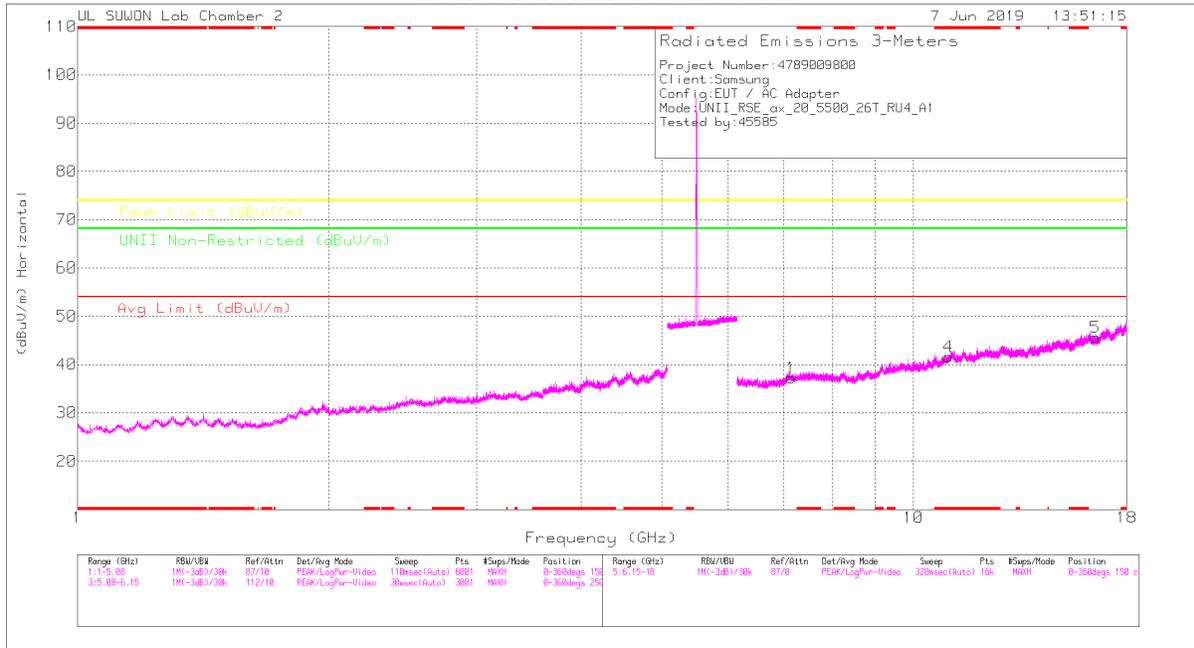
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak Detector

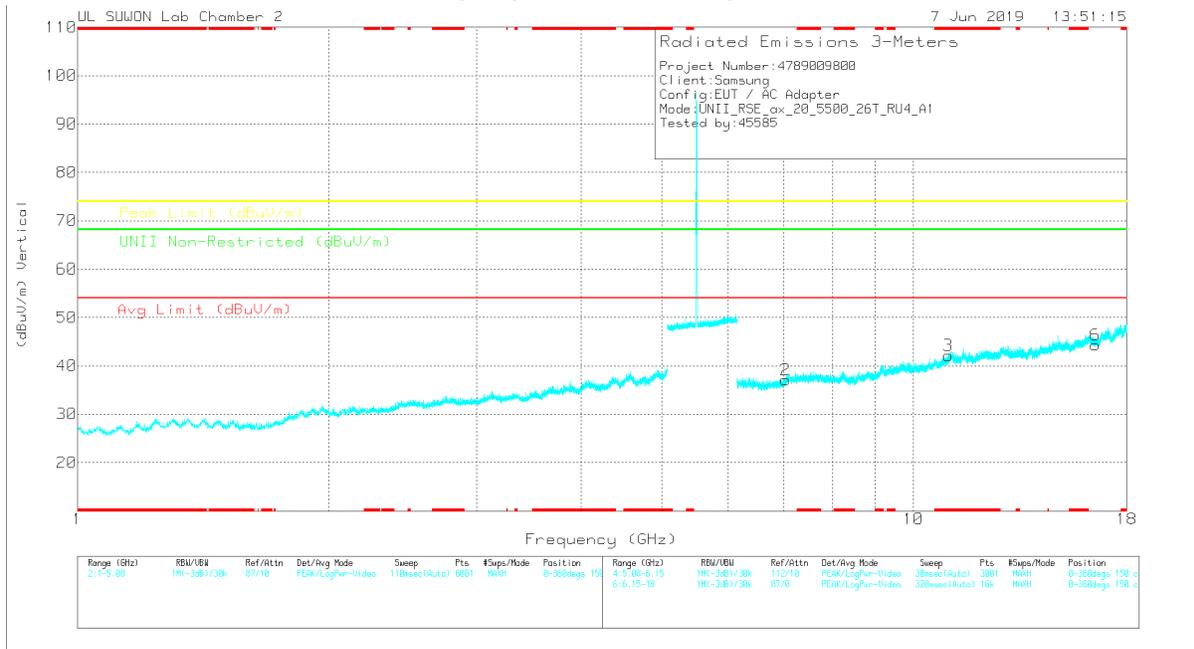
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

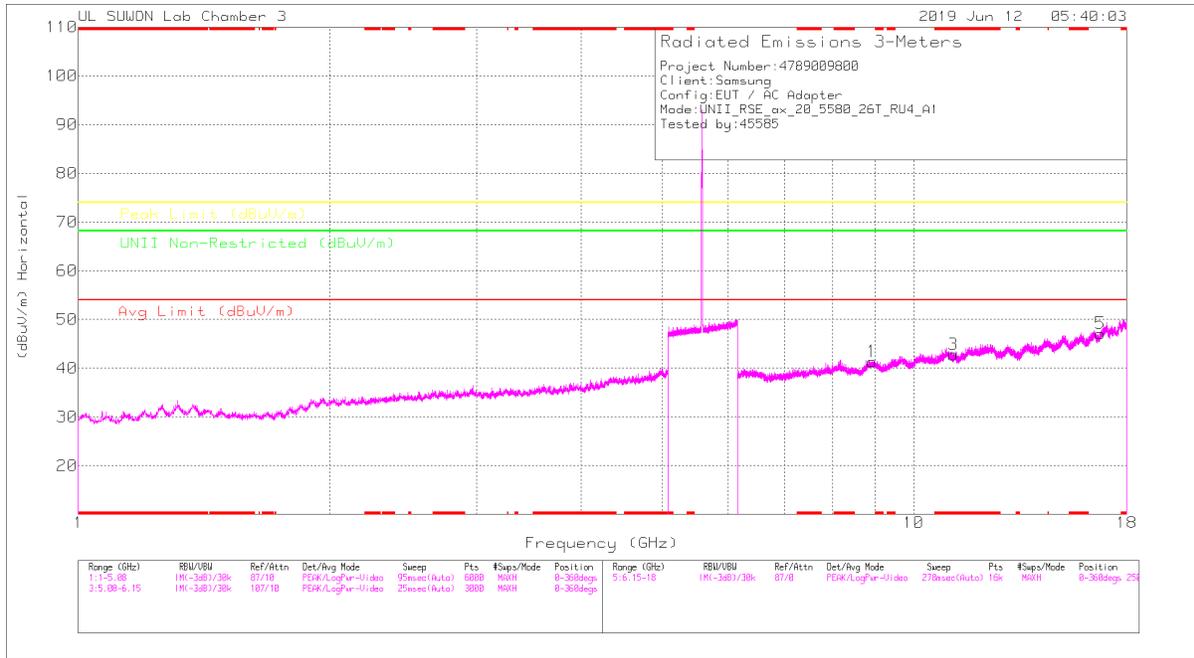
Trace Markers

Marker	Frequency (GHz)	Major Reading (dBuV)	Det	3117_00188724	66Hz_HR(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.145	25.58	PK	36	-24.3	0	37.28	-	-	-	-	68.2	-30.92	0-360	250	H
4	* 11.004	23.97	PK	38.1	-20.5	0	41.57	-	-	74	-32.43	-	-	0-360	150	H
5	16.5	24.93	PK	40.5	-19.8	0	45.63	-	-	-	-	68.2	-22.57	0-360	250	H
2	7.03	26.34	PK	35.9	-25.1	0	37.14	-	-	-	-	68.2	-31.06	0-360	250	V
3	* 10.999	24.6	PK	38.1	-20.6	0	42.1	-	-	74	-31.9	-	-	0-360	250	V
6	16.5	23.61	PK	40.5	-19.8	0	44.31	-	-	-	-	68.2	-23.89	0-360	150	V

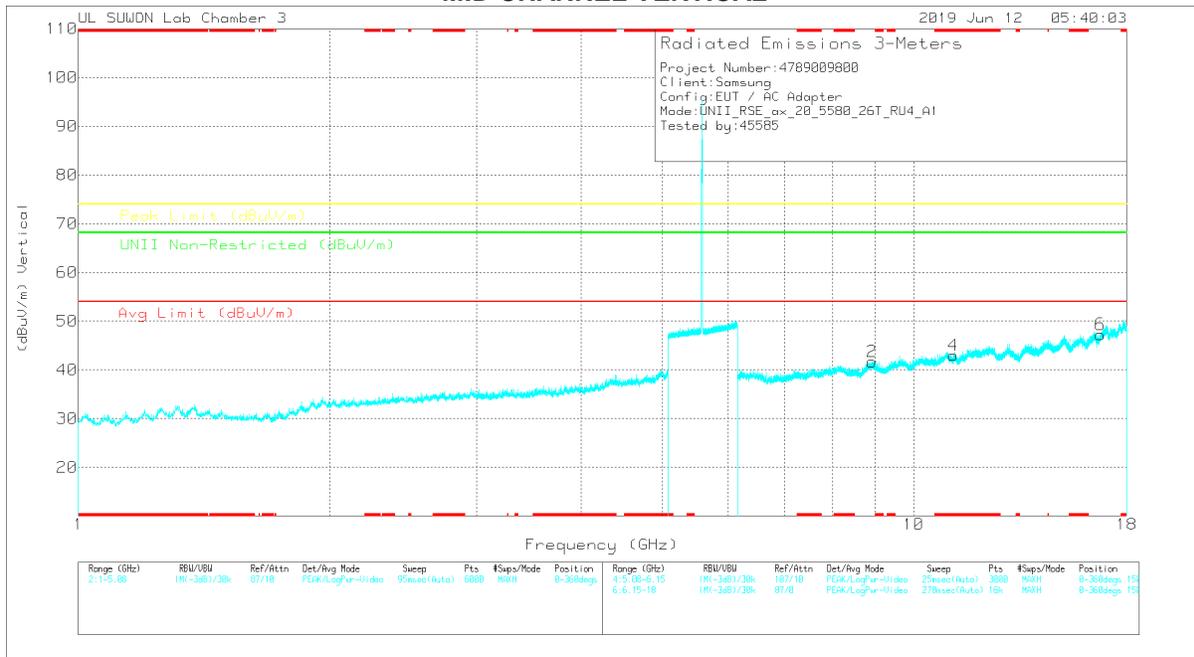
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak Detector

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

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

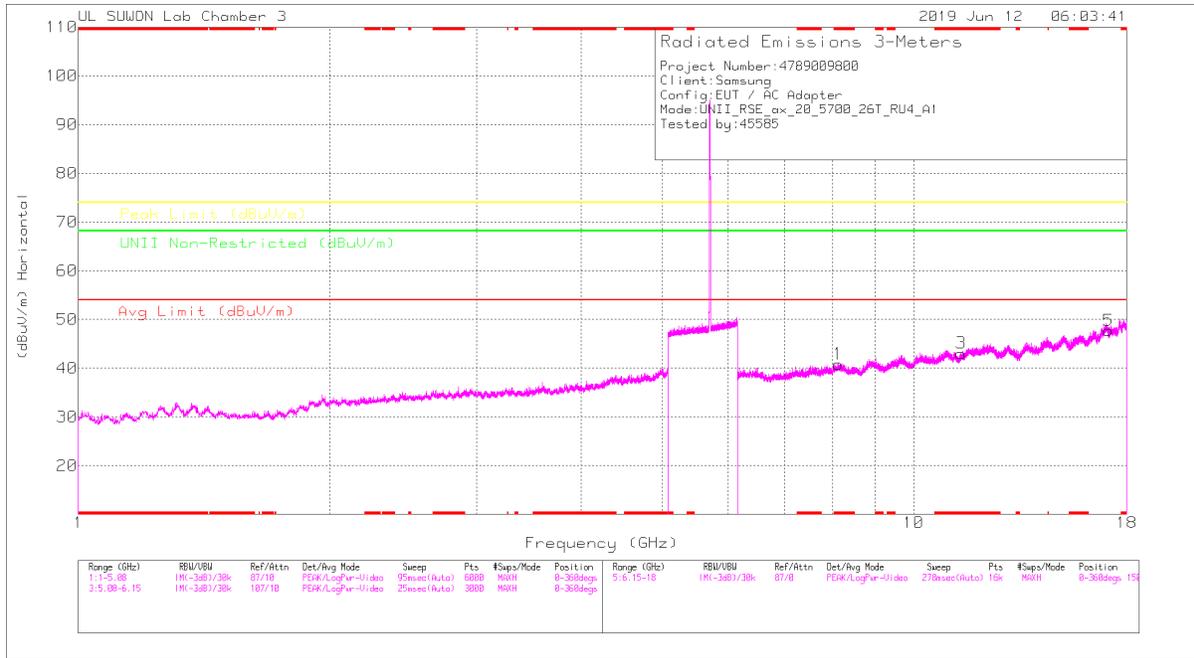
Trace Markers

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	8.911	25.77	PK	36.6	-21	0	41.37	-	-	-	-	68.2	-26.83	0-360	150	H
3	* 11.164	24.12	PK	38.3	-19.6	0	42.82	-	-	74	-31.18	-	-	0-360	150	H
5	16.739	22.73	PK	41.3	-16.9	0	47.13	-	-	-	-	68.2	-21.07	0-360	250	H
2	8.917	26.06	PK	36.6	-21	0	41.66	-	-	-	-	68.2	-26.54	0-360	150	V
4	* 11.159	24.27	PK	38.3	-19.6	0	42.97	-	-	74	-31.03	-	-	0-360	150	V
6	16.742	22.87	PK	41.3	-16.9	0	47.27	-	-	-	-	68.2	-20.93	0-360	150	V

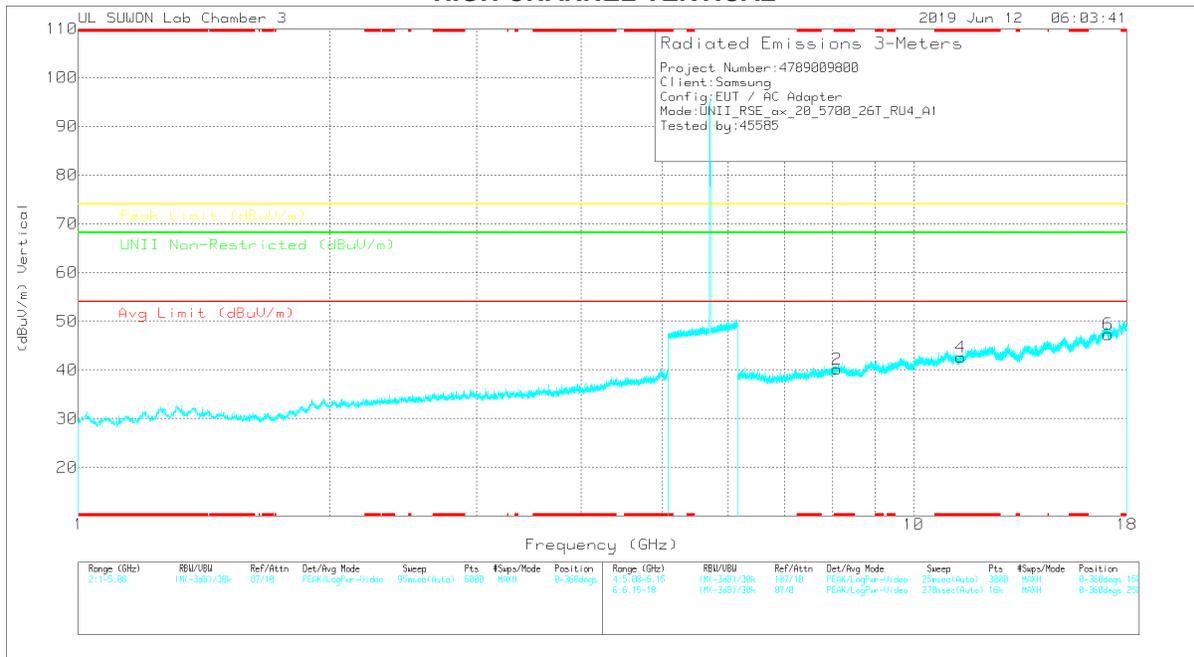
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

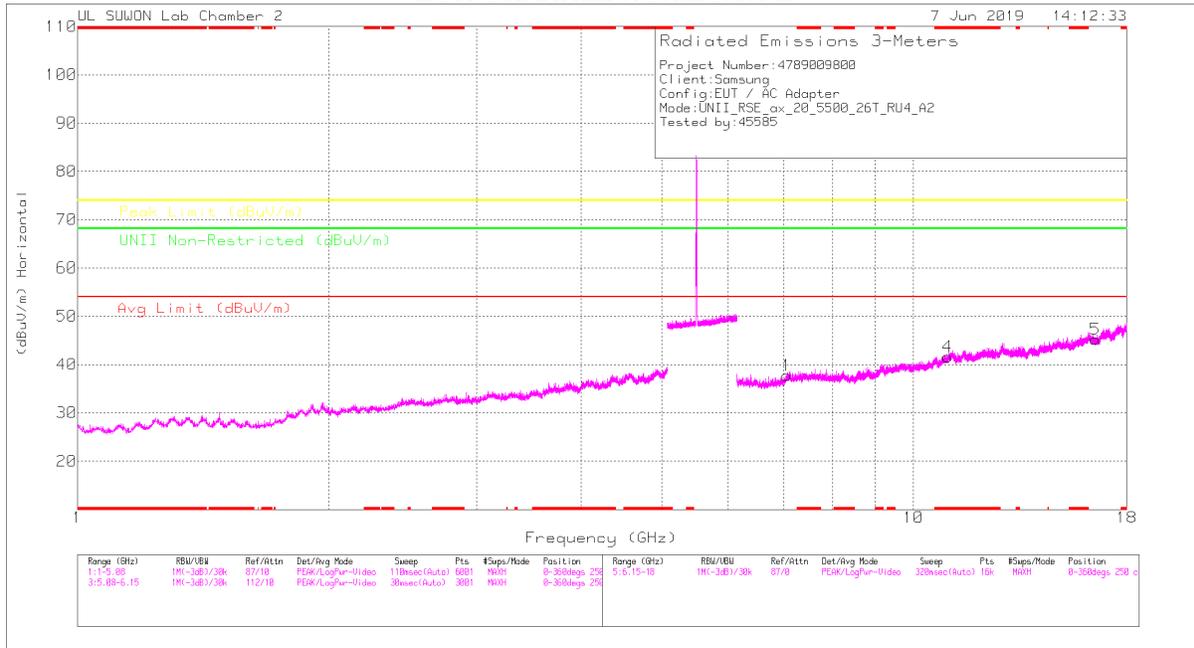
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.126	26.37	PK	36.3	-21.8	0	40.87	-	-	74	-33.13	-	-	0-360	250	H
3	* 11.4	24.26	PK	38.4	-19.6	0	43.06	-	-	74	-30.94	-	-	0-360	250	H
5	17.1	22.33	PK	41.6	-16.2	0	47.73	-	-	-	-	68.2	-20.47	0-360	250	H
2	* 8.092	26.36	PK	36.2	-22.4	0	40.16	-	-	74	-33.84	-	-	0-360	250	V
4	* 11.393	23.78	PK	38.4	-19.6	0	42.58	-	-	74	-31.42	-	-	0-360	150	V
6	17.096	21.81	PK	41.6	-16.1	0	47.31	-	-	-	-	68.2	-20.89	0-360	250	V

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

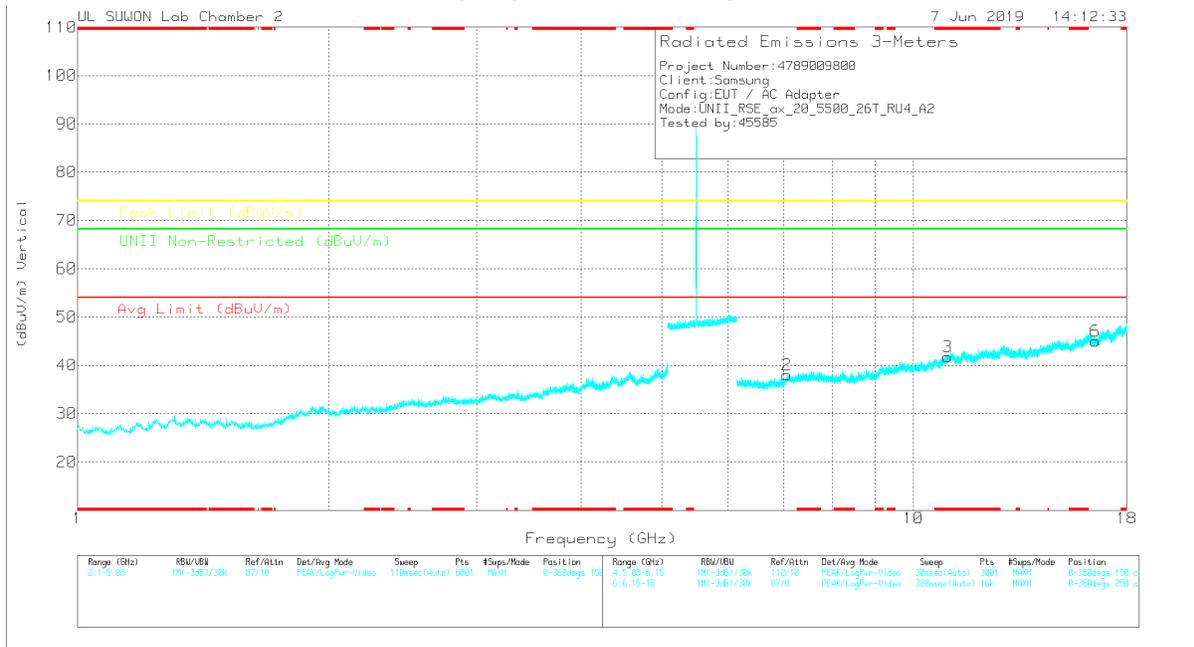
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE20 RU mode (ANT_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

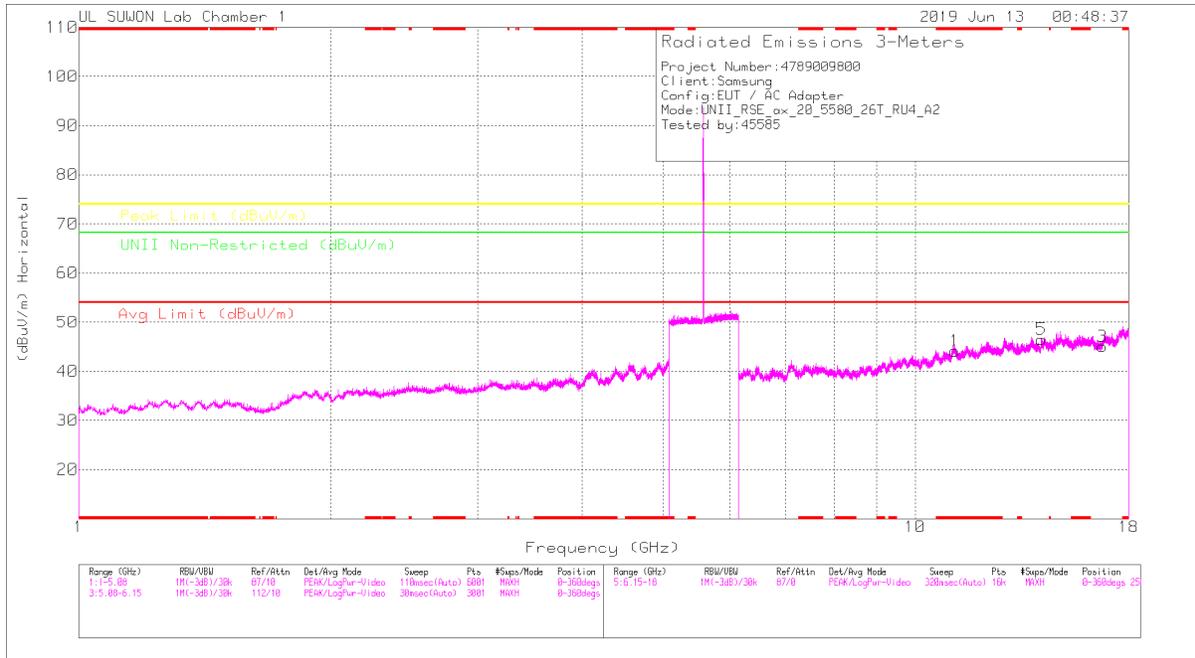
Trace Markers

Marker	Frequency (GHz)	Major Reading (dBuV)	Det	3117_00188724	66Hz_HR(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7.054	26.37	PK	35.9	-24.5	0	37.77	-	-	-	-	68.2	-30.43	0-360	150	H
4	* 10.993	23.98	PK	38.1	-20.5	0	41.58	-	-	74	-32.42	-	-	0-360	150	H
5	16.501	24.49	PK	40.5	-19.8	0	45.19	-	-	-	-	68.2	-23.01	0-360	150	H
2	7.054	26.65	PK	35.9	-24.5	0	38.05	-	-	-	-	68.2	-30.15	0-360	250	V
3	* 10.996	24.16	PK	38.1	-20.5	0	41.76	-	-	74	-32.24	-	-	0-360	250	V
6	16.5	24.25	PK	40.5	-19.8	0	44.95	-	-	-	-	68.2	-23.25	0-360	150	V

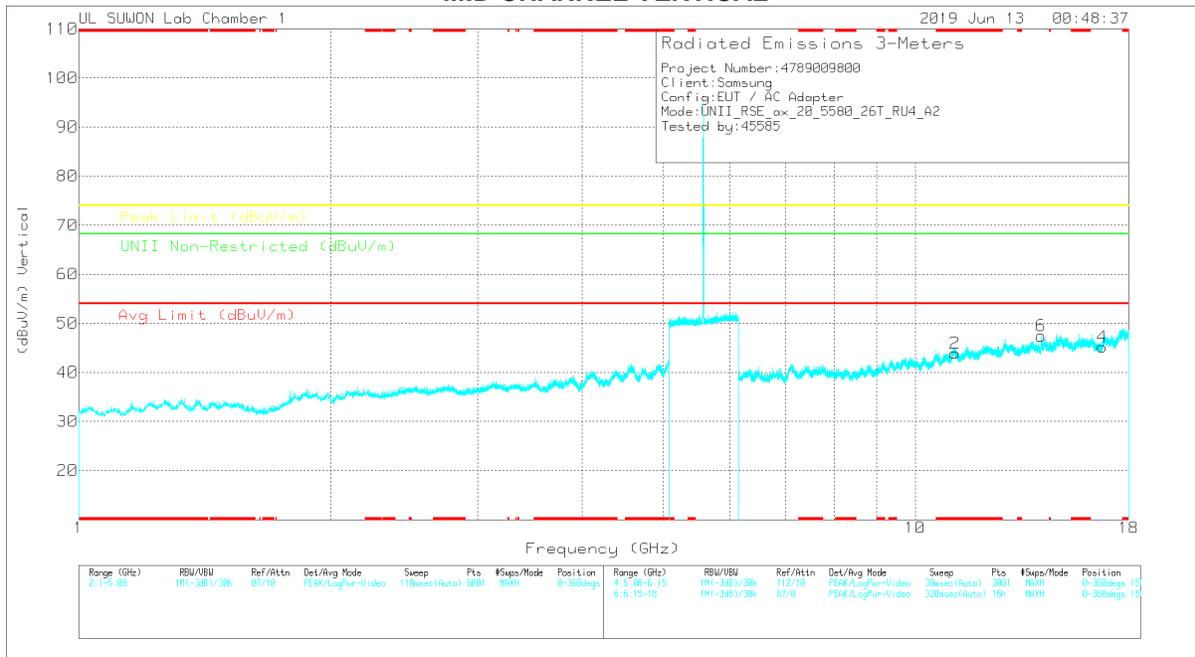
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

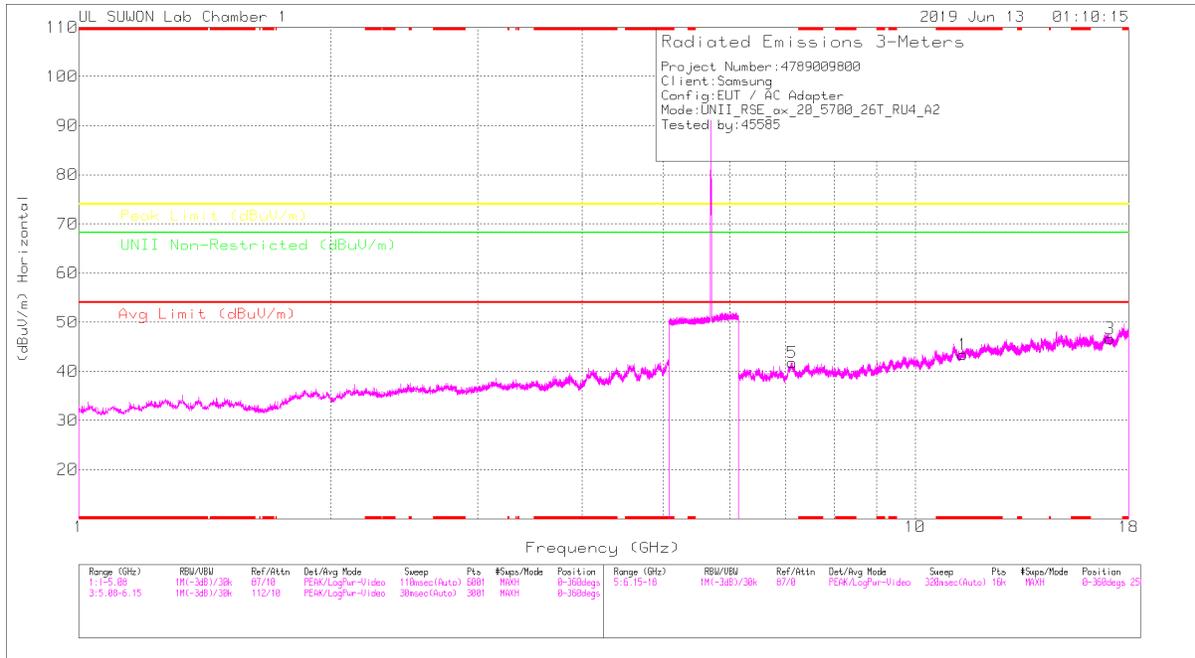
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.15854	25.53	PK	38.2	-19.6	0	44.13	-	-	74	-29.87	-	-	0-360	250	H
3	16.7388	23.35	PK	40.9	-19.2	0	45.05	-	-	-	-	68.2	-23.15	0-360	150	H
5	14.1527	27.22	PK	39.3	-20	0	46.52	-	-	-	-	68.2	-21.68	0-360	250	H
2	* 11.16076	25.32	PK	38.2	-19.6	0	43.92	-	-	74	-30.08	-	-	0-360	250	V
4	16.74102	23.48	PK	40.9	-19.2	0	45.18	-	-	-	-	68.2	-23.02	0-360	250	V
6	14.14973	28.23	PK	39.3	-20.1	0	47.43	-	-	-	-	68.2	-20.77	0-360	150	V

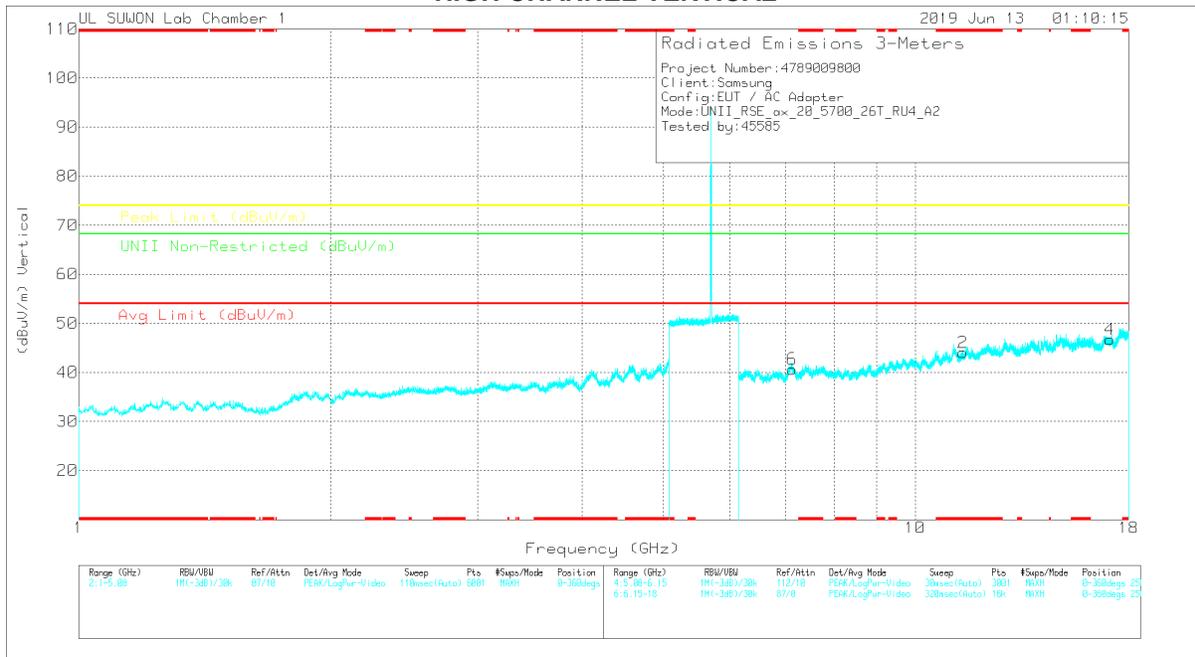
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

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_00166724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	* 11.39997	25.3	PK	38.3	-20.2	0	43.4	-	-	74	-30.6	-	-	0-360	250	H
3	17.10094	23.92	PK	41.3	-18.6	0	46.62	-	-	-	-	68.2	-21.58	0-360	250	H
5	7.12608	29.64	PK	36	-23.9	0	41.74	-	-	-	-	68.2	-26.46	0-360	250	H
2	* 11.40071	25.96	PK	38.3	-20.2	0	44.06	-	-	74	-29.94	-	-	0-360	250	V
4	17.10168	24	PK	41.3	-18.6	0	46.7	-	-	-	-	68.2	-21.5	0-360	250	V
6	7.13349	28.64	PK	36	-24	0	40.64	-	-	-	-	68.2	-27.56	0-360	250	V

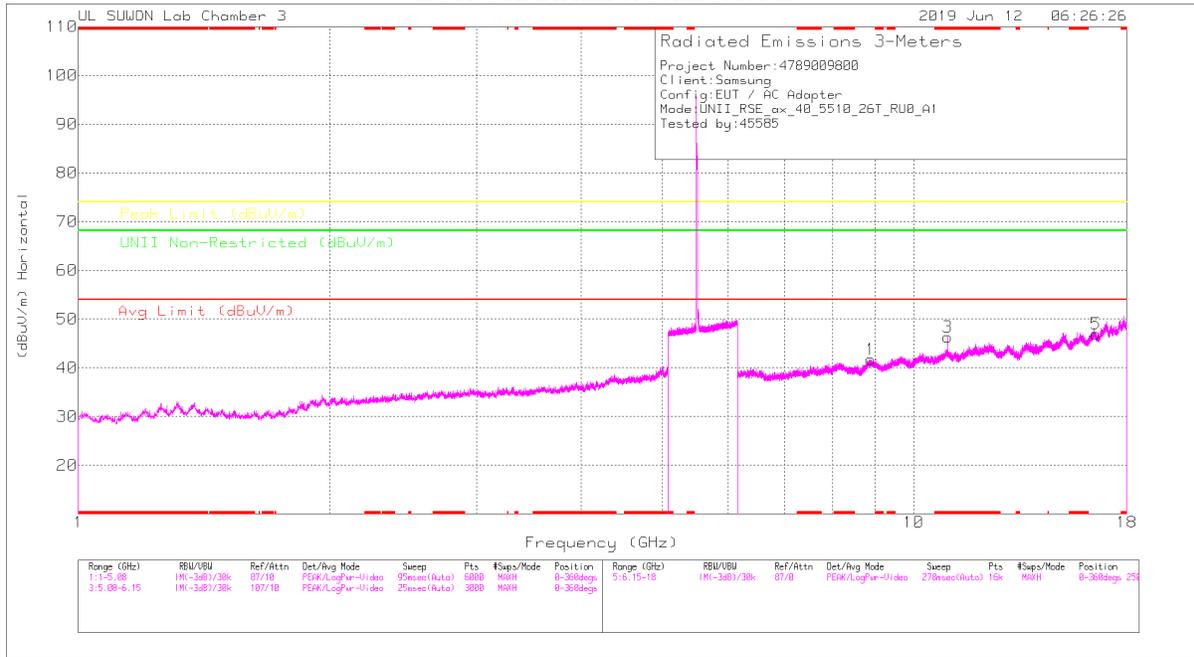
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak detector

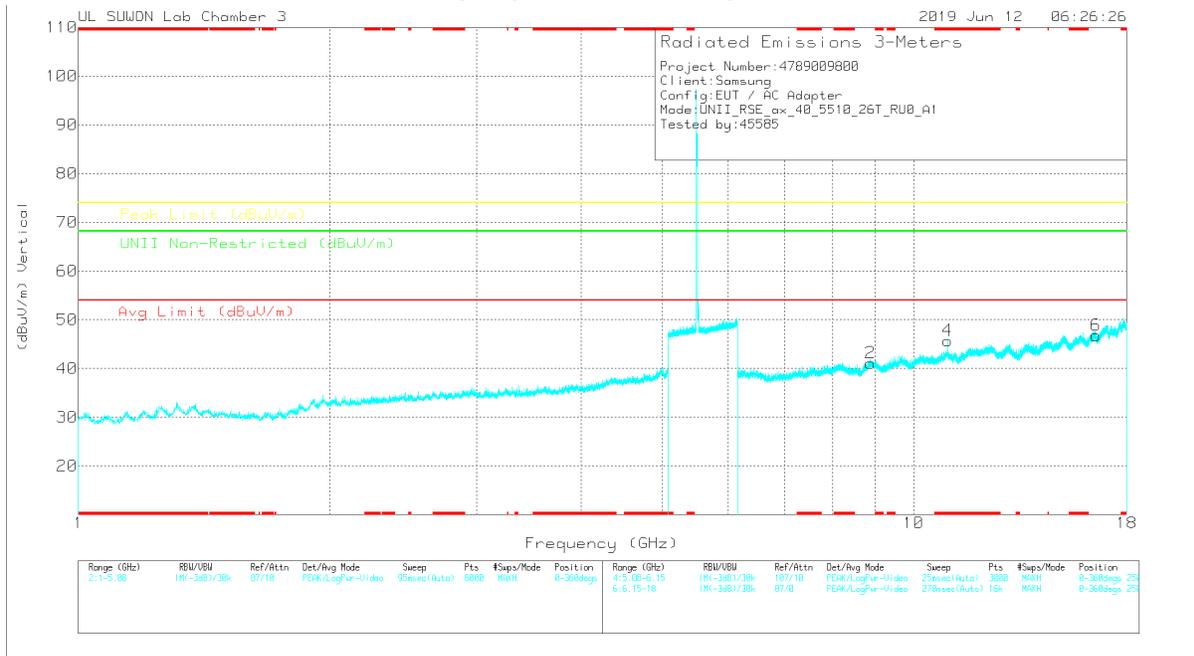
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 RU mode (ANT_1 / 26T / Low: 0, 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_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	8.881	26.03	PK	36.5	-20.8	0	41.73	-	-	-	-	68.2	-26.47	0-360	150	H
3	* 10.984	27.5	PK	38.2	-19.4	0	46.3	-	-	74	-27.7	-	-	0-360	250	H
5	16.53	23.45	PK	40.9	-17.4	0	46.95	-	-	-	-	68.2	-21.25	0-360	250	H
2	8.879	25.44	PK	36.5	-20.8	0	41.14	-	-	-	-	68.2	-27.06	0-360	250	V
4	* 10.984	26.94	PK	38.2	-19.4	0	45.74	-	-	74	-28.26	-	-	0-360	250	V
6	16.532	23.3	PK	40.9	-17.4	0	46.8	-	-	-	-	68.2	-21.4	0-360	250	V

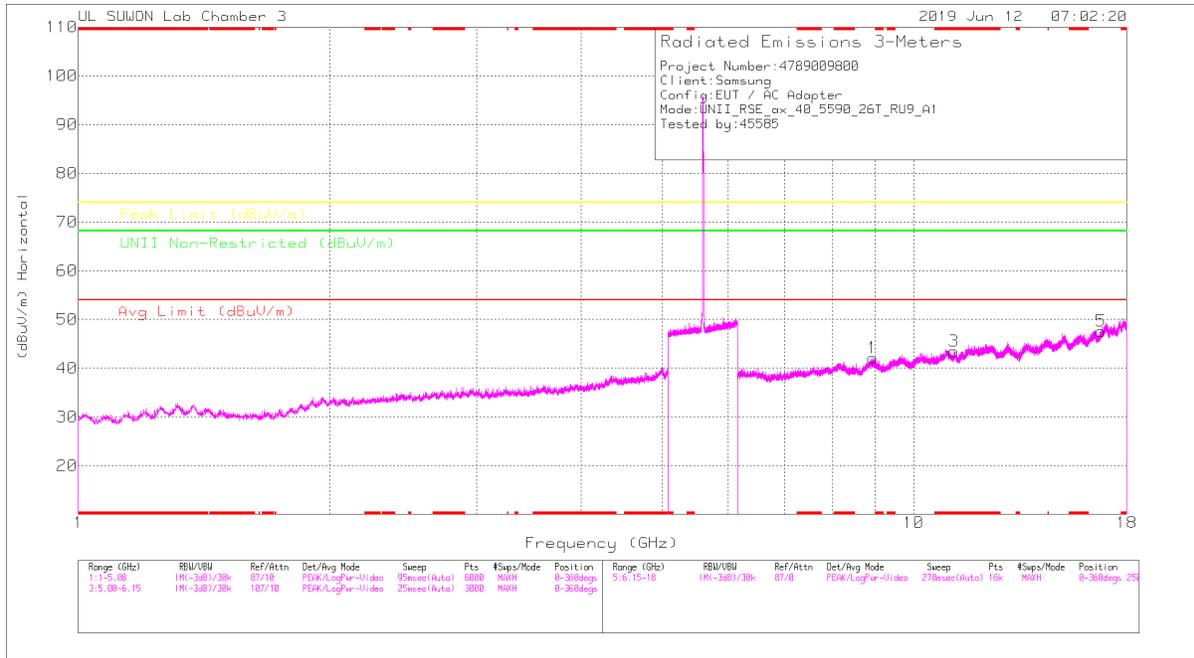
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

Radiated Emissions

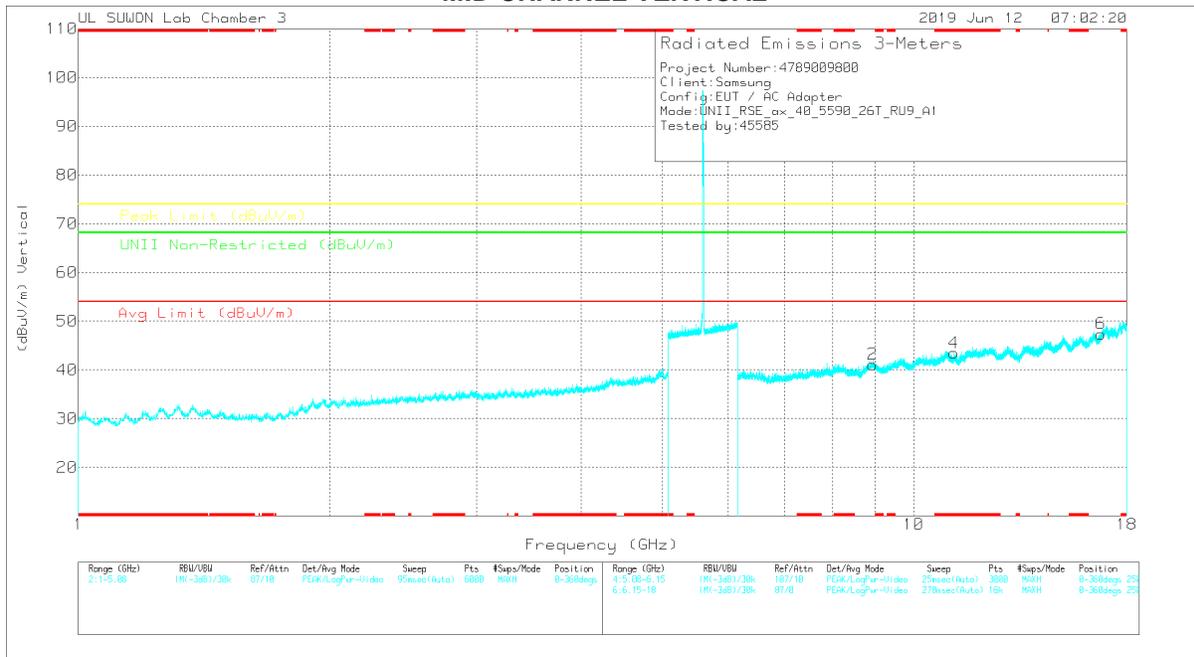
Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205959	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.985	42.83	PK-U	38.2	-19.5	0	61.53	-	-	74	-12.47	-	-	149	196	H
* 10.984	26.61	ADR	38.2	-19.4	0	45.41	54	-8.59	-	-	-	-	149	196	H
* 10.983	43.33	PK-U	38.2	-19.4	0	62.13	-	-	74	-11.87	-	-	182	187	V
* 10.984	26.86	ADR	38.2	-19.4	0	45.66	54	-8.34	-	-	-	-	182	187	V

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

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

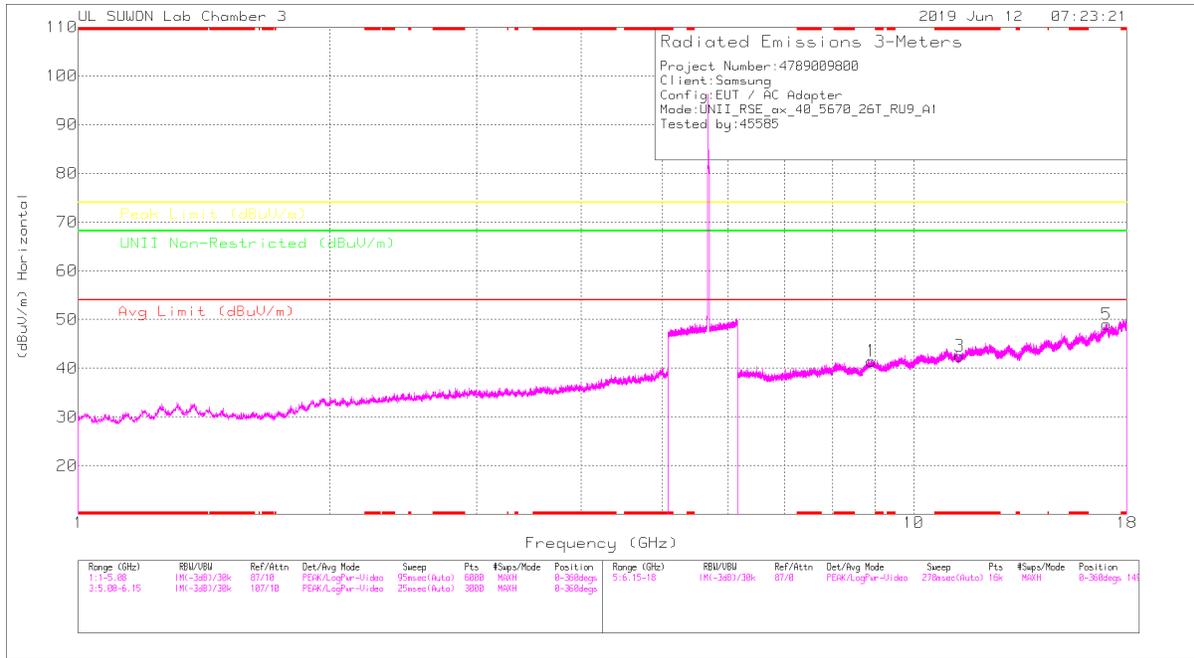
Trace Markers

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	8.935	26.53	PK	36.6	-21	0	42.13	-	-	-	-	68.2	-26.07	0-360	250	H
3	* 11.183	24.66	PK	38.3	-19.5	0	43.46	-	-	74	-30.54	-	-	0-360	250	H
5	16.762	22.77	PK	41.4	-16.6	0	47.57	-	-	-	-	68.2	-20.63	0-360	150	H
2	8.936	25.54	PK	36.6	-21	0	41.14	-	-	-	-	68.2	-27.06	0-360	250	V
4	* 11.182	24.69	PK	38.3	-19.5	0	43.49	-	-	74	-30.51	-	-	0-360	150	V
6	16.772	22.72	PK	41.4	-16.7	0	47.42	-	-	-	-	68.2	-20.78	0-360	250	V

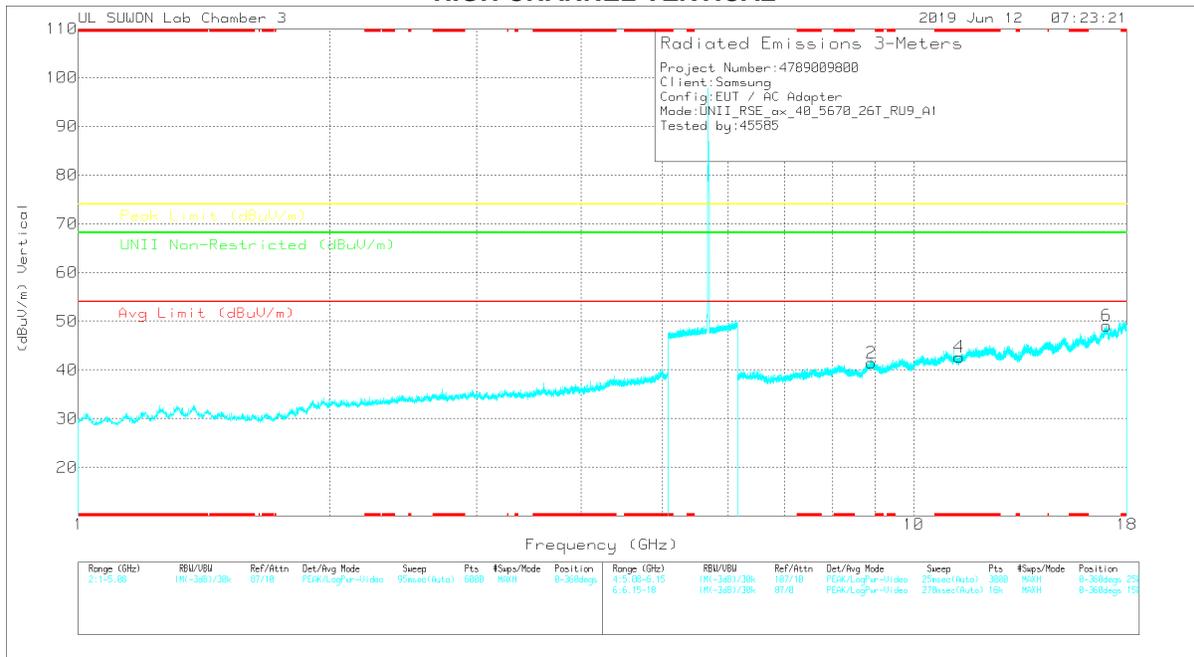
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.895	25.91	PK	36.5	-20.9	0	41.51	-	-	-	-	68.2	-26.69	0-360	250	H
3	* 11.344	23.83	PK	38.4	-19.7	0	42.53	-	-	74	-31.47	-	-	0-360	149	H
5	17.016	23.11	PK	41.7	-15.8	0	49.01	-	-	-	-	68.2	-19.19	0-360	149	H
2	8.904	25.82	PK	36.6	-21	0	41.42	-	-	-	-	68.2	-26.78	0-360	250	V
4	* 11.342	23.94	PK	38.4	-19.7	0	42.64	-	-	74	-31.36	-	-	0-360	150	V
6	17.011	23.3	PK	41.7	-15.9	0	49.1	-	-	-	-	68.2	-19.1	0-360	150	V

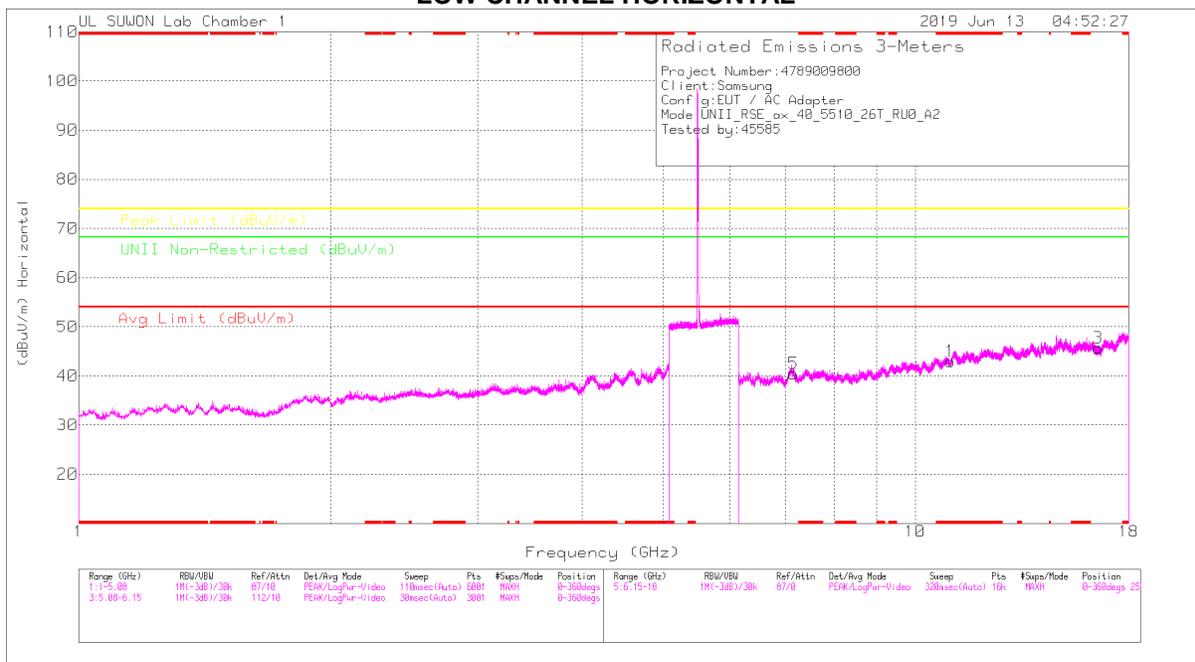
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak detector

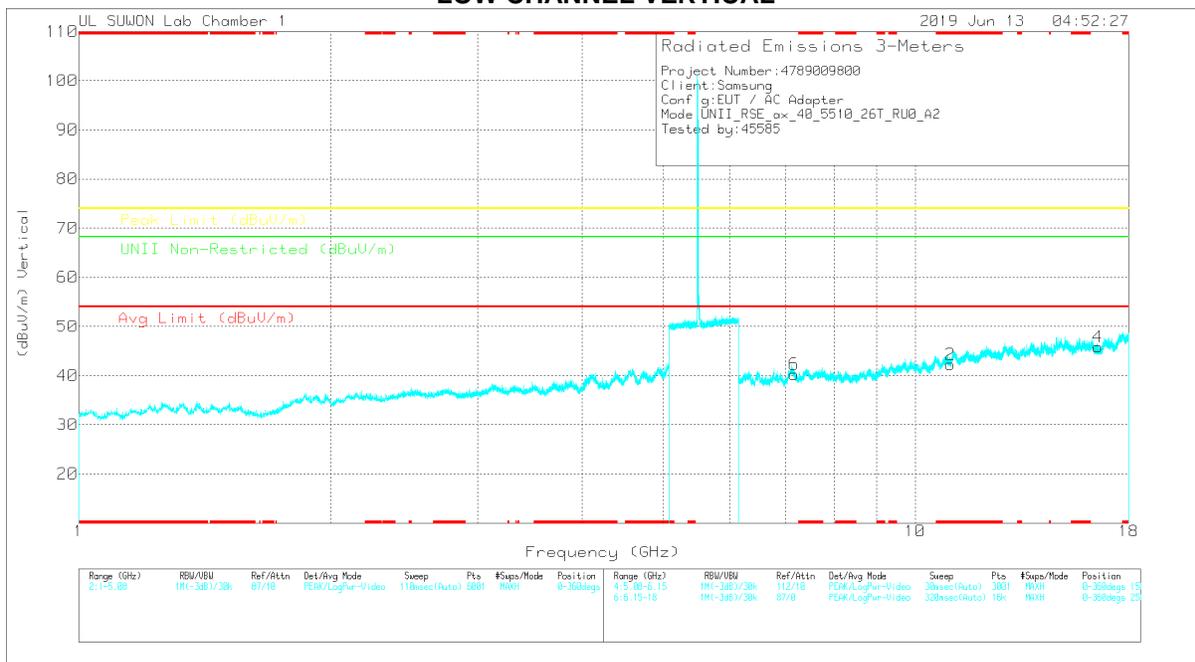
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

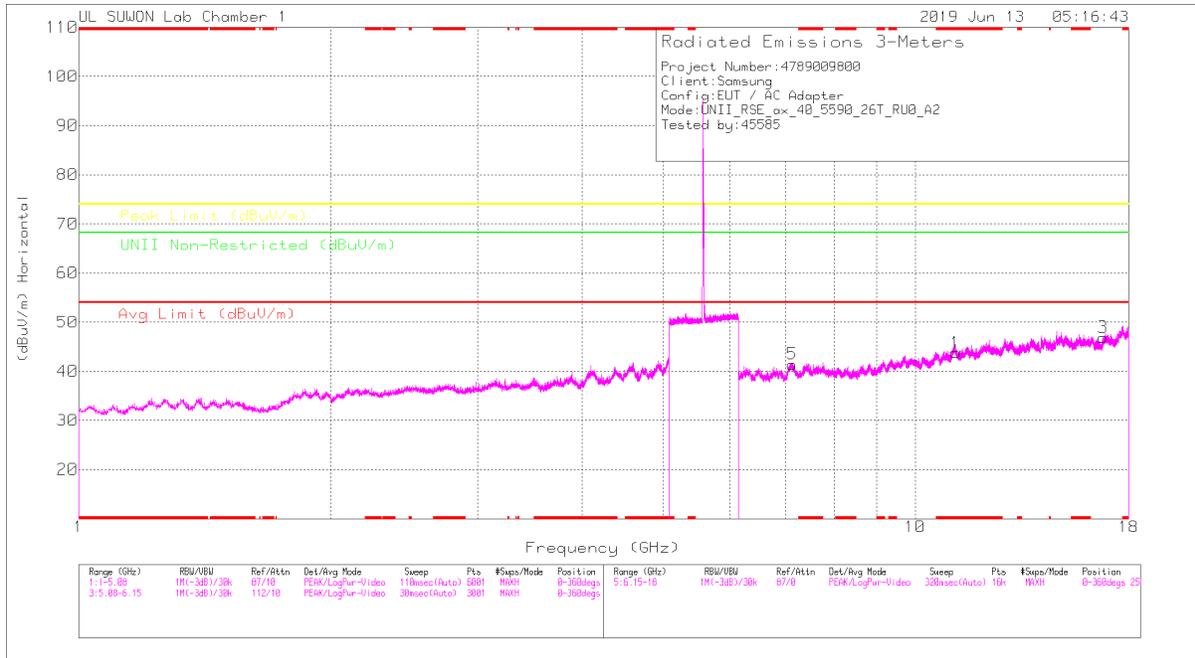
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.02005	25.44	PK	38.1	-20.6	0	42.94	-	-	74	-31.06	-	-	0-360	250	H
3	16.53218	25	PK	40.5	-19.8	0	45.7	-	-	-	-	68.2	-22.5	0-360	150	H
5	7.15423	29.03	PK	36	-24.6	0	40.43	-	-	-	-	68.2	-27.77	0-360	250	H
2	* 11.02079	24.74	PK	38.1	-20.6	0	42.24	-	-	74	-31.76	-	-	0-360	150	V
4	16.5307	25.12	PK	40.5	-19.8	0	45.82	-	-	-	-	68.2	-22.38	0-360	150	V
6	7.1657	29.07	PK	36	-24.8	0	40.27	-	-	-	-	68.2	-27.93	0-360	250	V

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

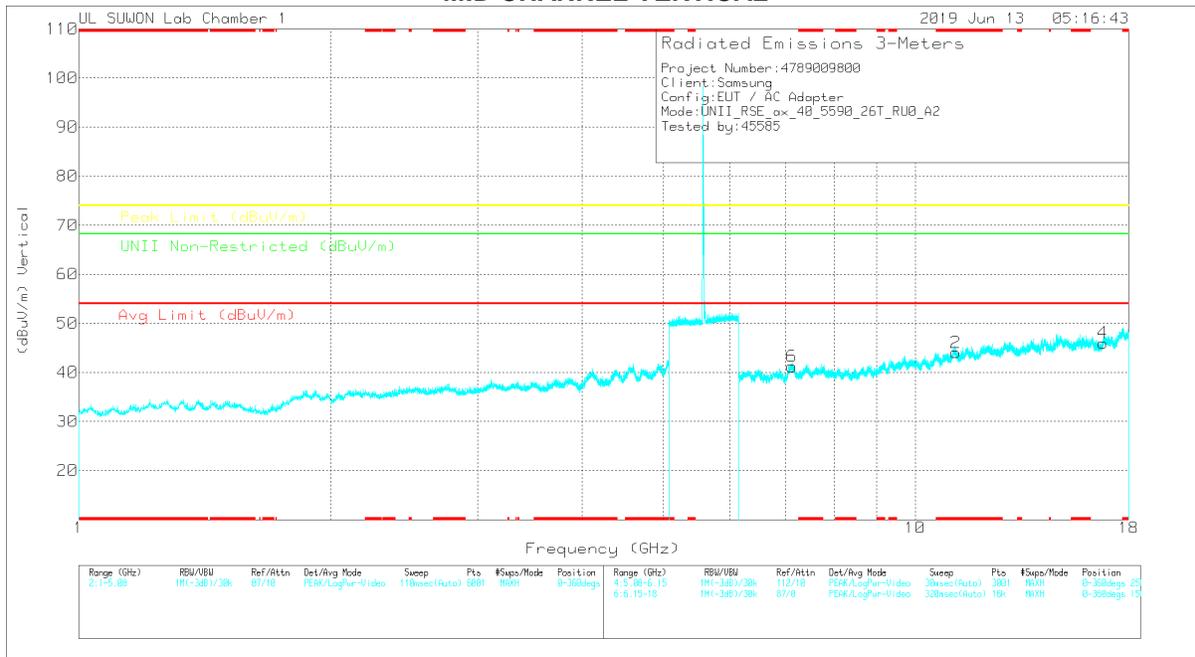
PK – Peak detector

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

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

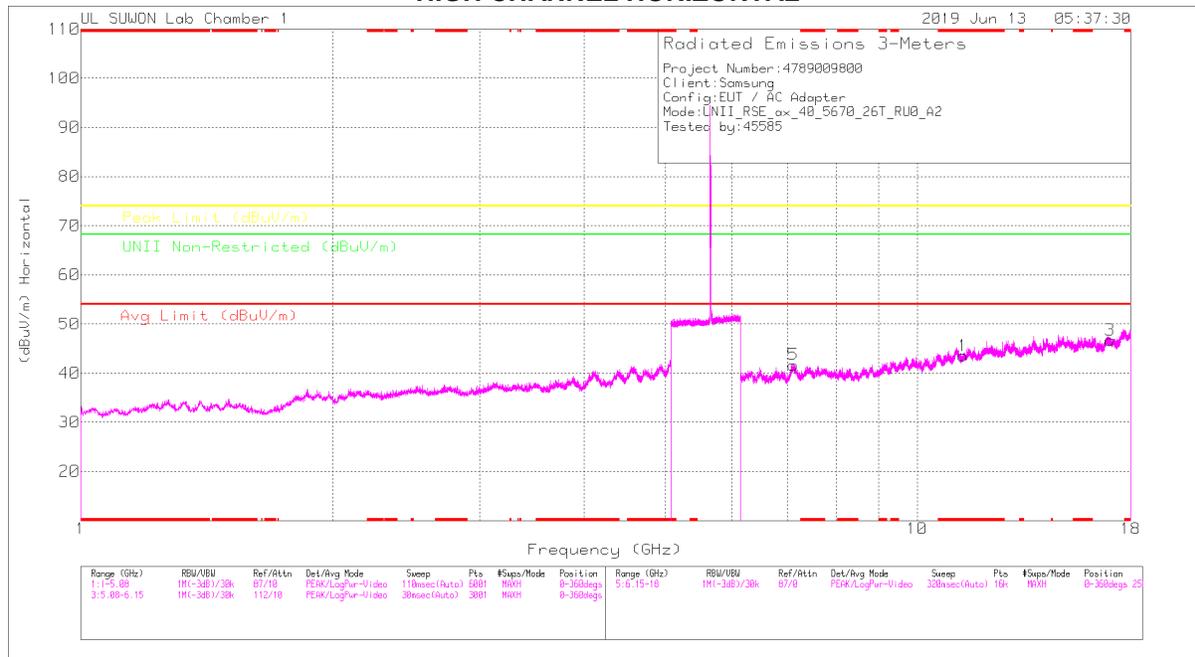
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168724	6GHz_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	* 11.18149	25.3	PK	38.2	-19.7	0	43.8	-	-	74	-30.2	-	-	0-360	150	H
3	16.77213	24.69	PK	41	-18.8	0	46.89	-	-	-	-	68.2	-21.31	0-360	150	H
5	7.12682	29.34	PK	36	-23.9	0	41.44	-	-	-	-	68.2	-26.76	0-360	150	H
2	* 11.18075	25.45	PK	38.2	-19.6	0	44.05	-	-	74	-29.95	-	-	0-360	250	V
4	16.77064	23.8	PK	41	-18.8	0	46	-	-	-	-	68.2	-22.2	0-360	150	V
6	7.12312	29.01	PK	36	-23.8	0	41.21	-	-	-	-	68.2	-26.99	0-360	250	V

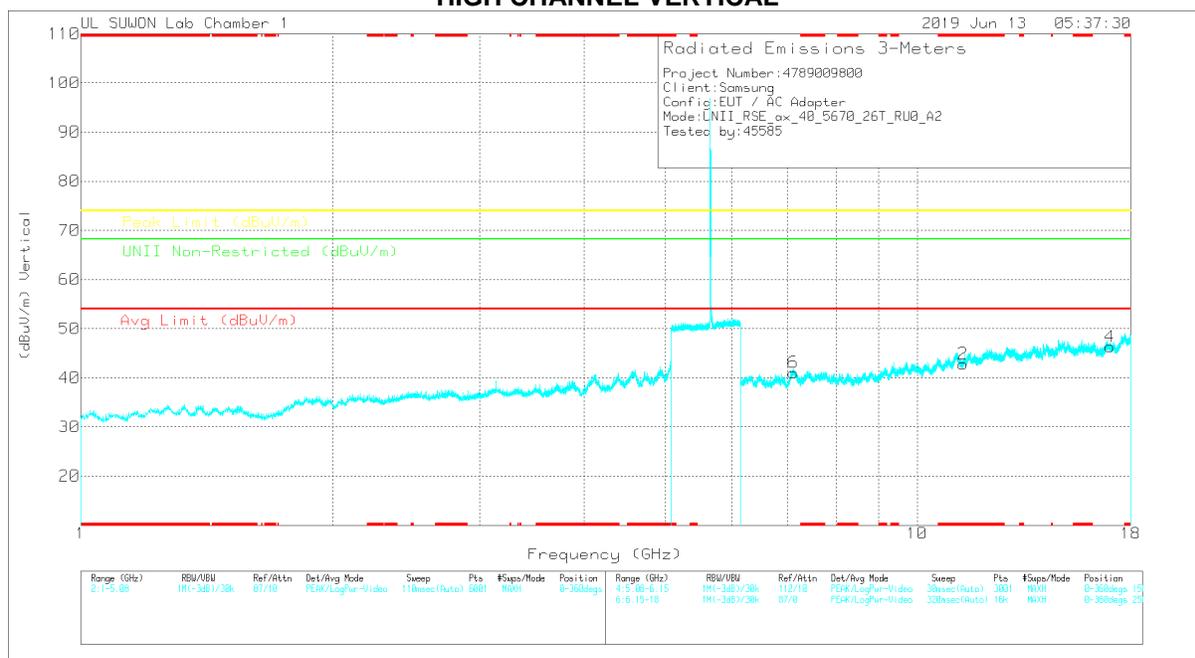
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

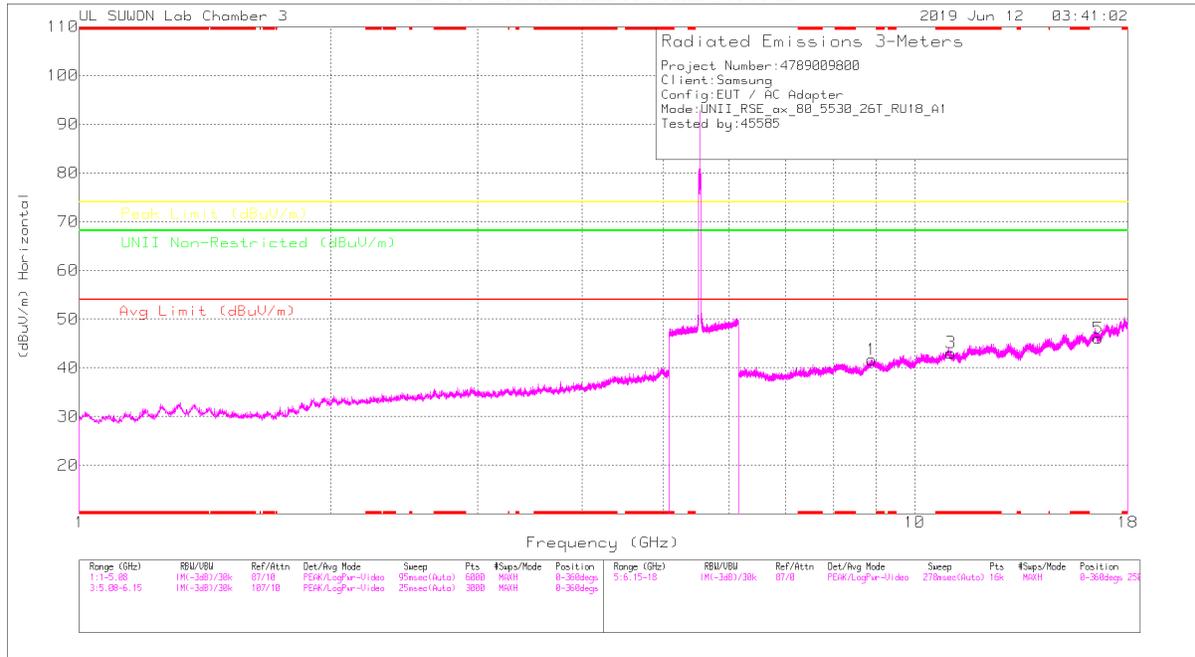
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166724	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.34146	25.52	PK	38.3	-20.3	0	43.52	-	-	74	-30.48	-	-	0-360	150	H
3	17.00985	24.03	PK	41.3	-18.6	0	46.73	-	-	-	-	68.2	-21.47	0-360	150	H
5	7.11127	29.39	PK	36	-23.7	0	41.69	-	-	-	-	68.2	-26.51	0-360	250	H
2	* 11.34146	24.81	PK	38.3	-20.3	0	42.81	-	-	74	-31.19	-	-	0-360	250	V
4	17.00985	23.63	PK	41.3	-18.6	0	46.33	-	-	-	-	68.2	-21.87	0-360	150	V
6	7.11201	28.76	PK	36	-23.7	0	41.06	-	-	-	-	68.2	-27.14	0-360	150	V

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

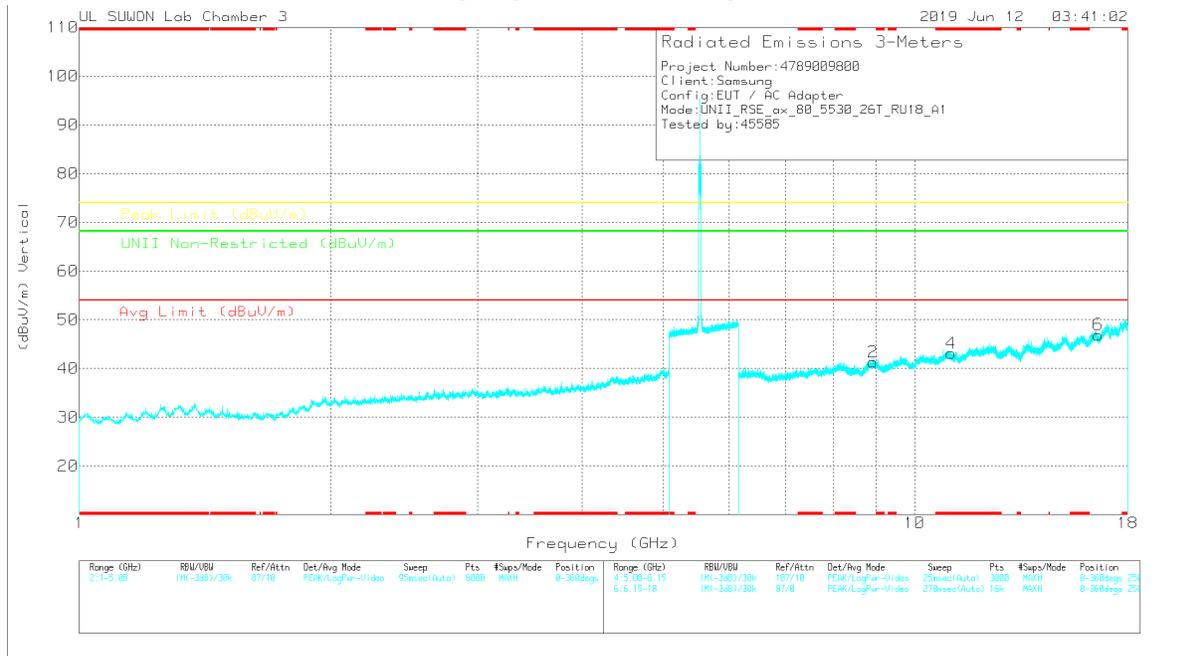
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 RU mode (ANT_1 / 26T / 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

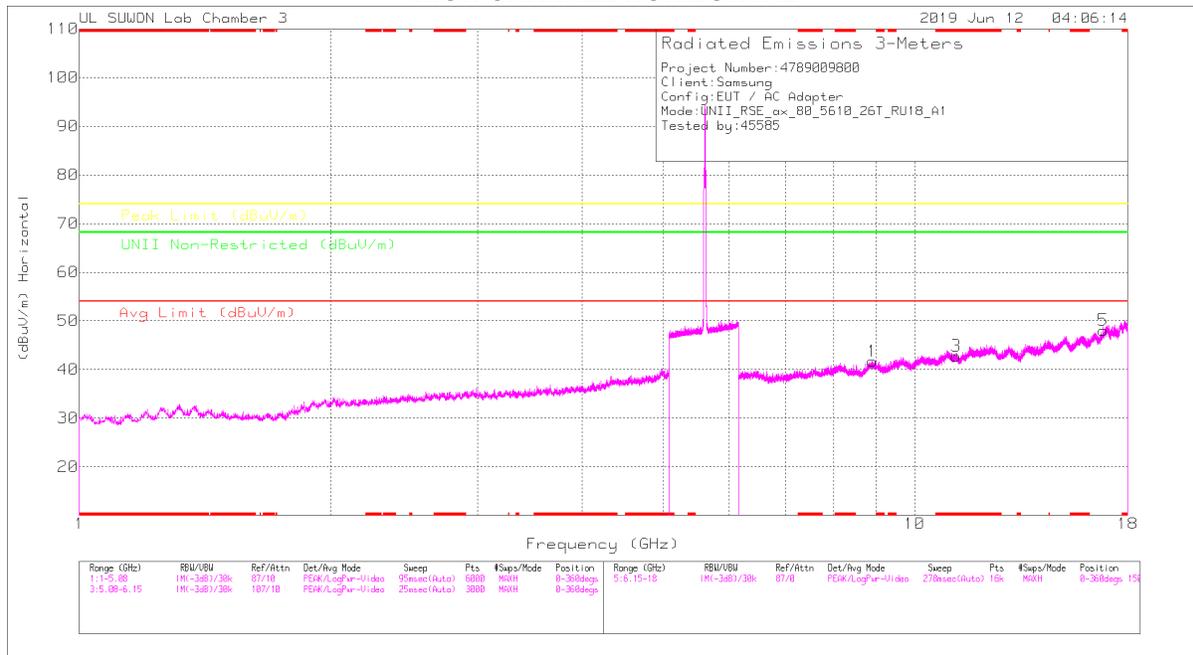
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	ULN Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.884	25.96	PK	36.5	-20.8	0	41.66	-	-	-	-	68.2	-26.54	0-360	150	H
3	* 11.052	24.36	PK	38.2	-19.5	0	43.06	-	-	74	-30.94	-	-	0-360	250	H
5	16.585	22.39	PK	40.9	-17.2	0	46.09	-	-	-	-	68.2	-22.11	0-360	150	H
2	8.917	25.7	PK	36.6	-21	0	41.3	-	-	-	-	68.2	-26.9	0-360	150	V
4	* 11.059	24.33	PK	38.2	-19.4	0	43.13	-	-	74	-30.87	-	-	0-360	150	V
6	16.594	23.11	PK	41	-17.2	0	46.91	-	-	-	-	68.2	-21.29	0-360	150	V

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

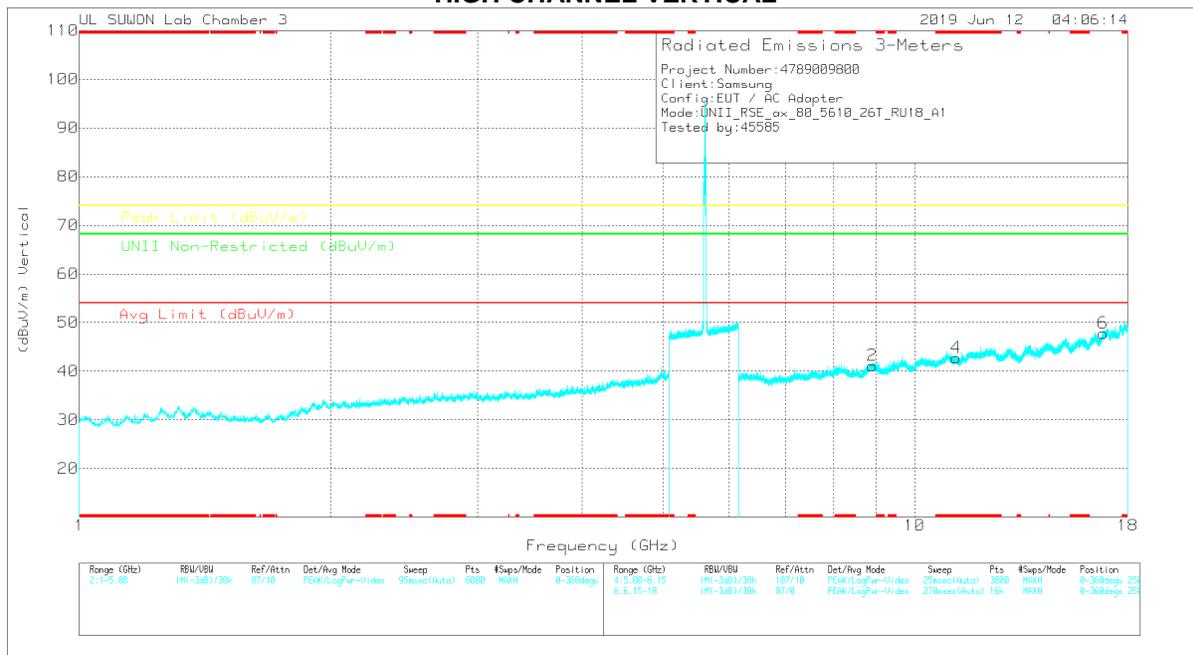
PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

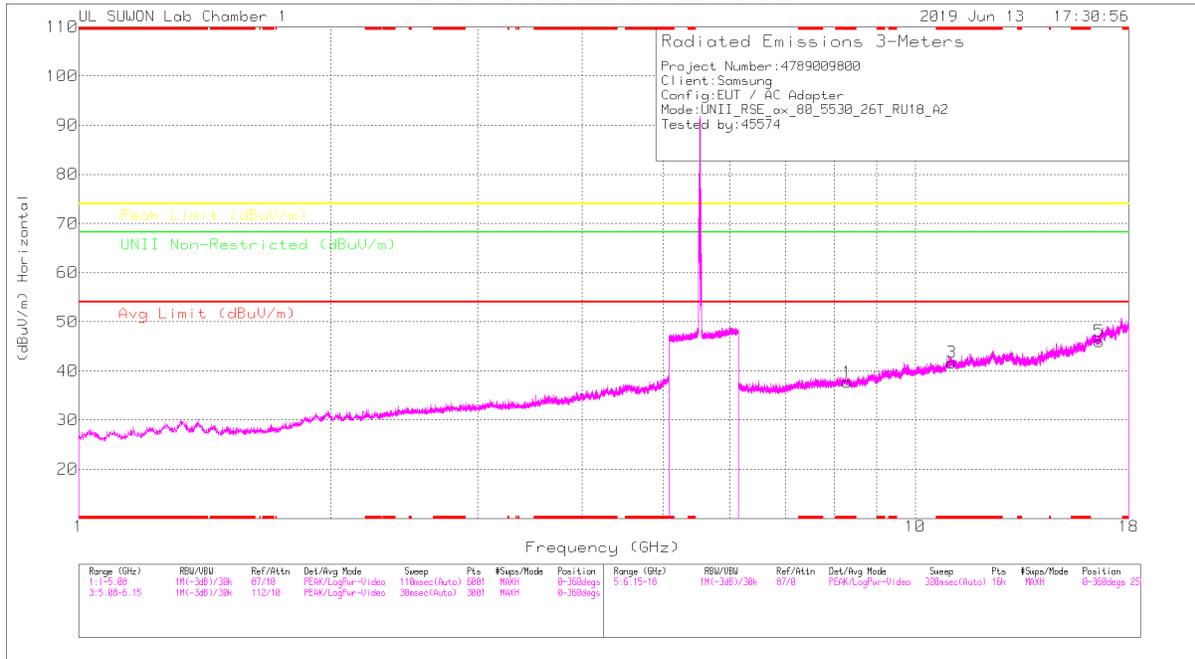
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00205909	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.902	26.08	PK	36.6	-21	0	41.68	-	-	-	-	68.2	-26.52	0-360	250	H
3	* 11.218	23.77	PK	38.4	-19.4	0	42.77	-	-	74	-31.23	-	-	0-360	150	H
5	16.826	22.93	PK	41.5	-18.4	0	48.03	-	-	-	-	68.2	-20.17	0-360	250	H
2	8.896	25.64	PK	36.5	-21	0	41.14	-	-	-	-	68.2	-27.06	0-360	150	V
4	* 11.218	23.77	PK	38.4	-19.4	0	42.77	-	-	74	-31.23	-	-	0-360	150	V
6	16.828	22.71	PK	41.5	-18.4	0	47.81	-	-	-	-	68.2	-20.39	0-360	250	V

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

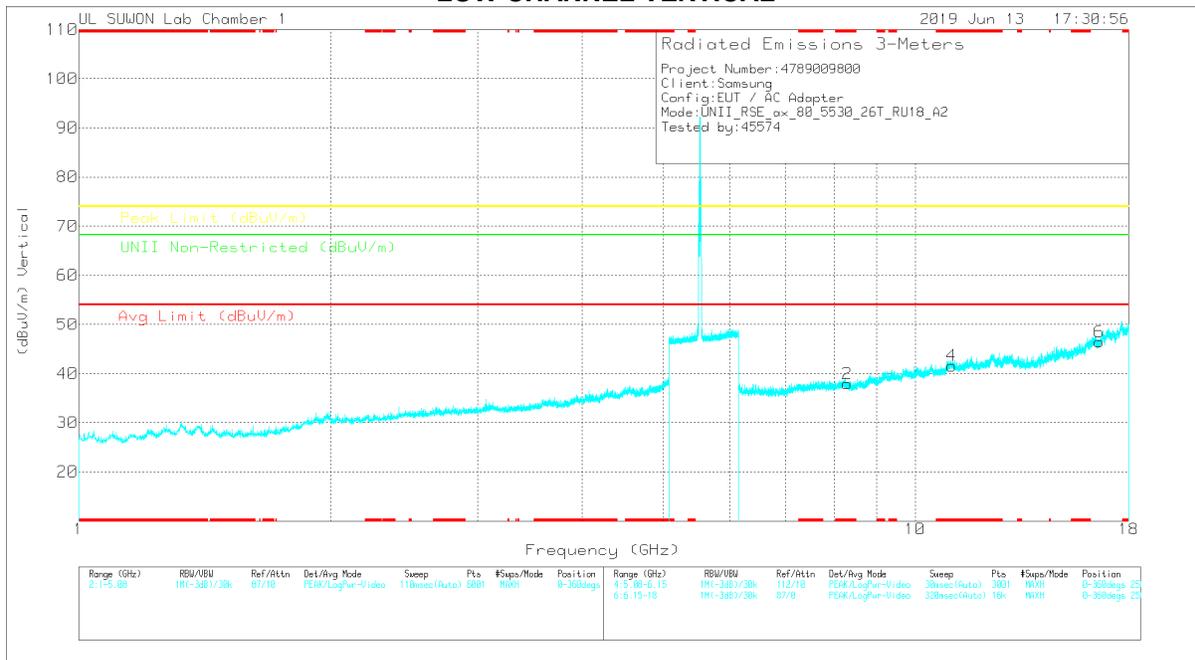
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 RU mode (ANT_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

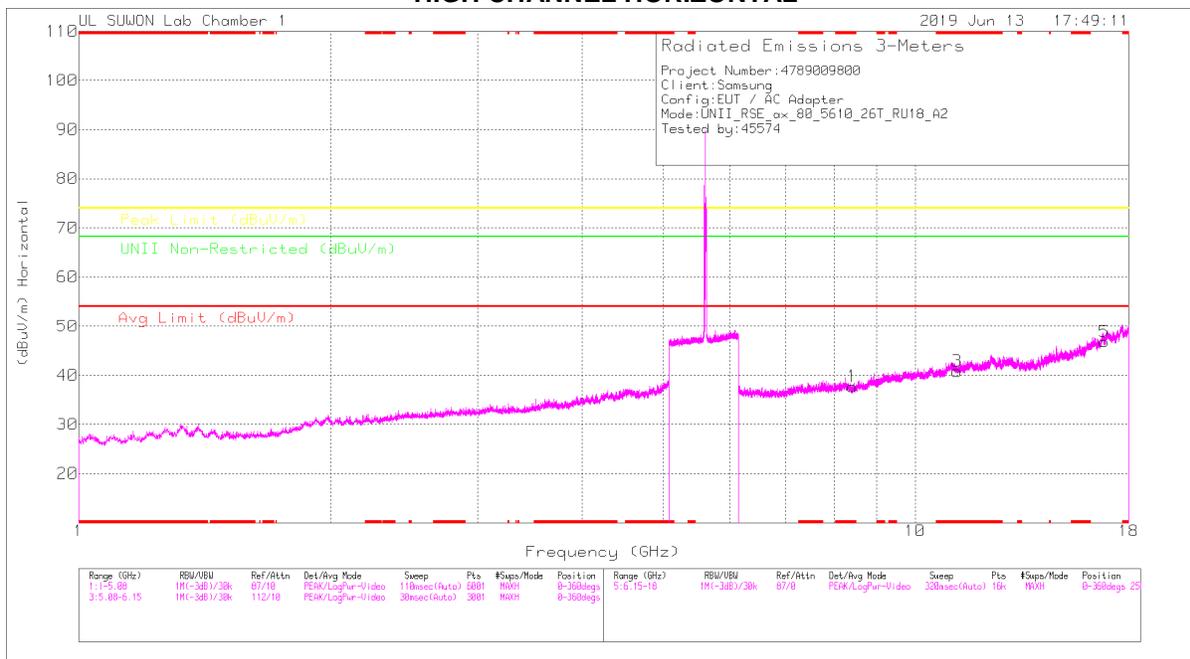
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	* 8.29768	26.57	PK	36.4	-25.3	0	37.67	-	-	74	-36.33	-	-	0-360	150	H
3	* 11.06152	25.6	PK	38.2	-22.1	0	41.7	-	-	74	-32.3	-	-	0-360	250	H
5	16.59068	23.72	PK	41	-18.7	0	46.02	-	-	-	-	68.2	-22.18	0-360	150	H
2	* 8.2962	26.83	PK	36.4	-25.3	0	37.93	-	-	74	-36.07	-	-	0-360	250	V
4	* 11.06226	25.49	PK	38.2	-22.1	0	41.59	-	-	74	-32.41	-	-	0-360	150	V
6	16.59068	24.18	PK	41	-18.7	0	46.48	-	-	-	-	68.2	-21.72	0-360	150	V

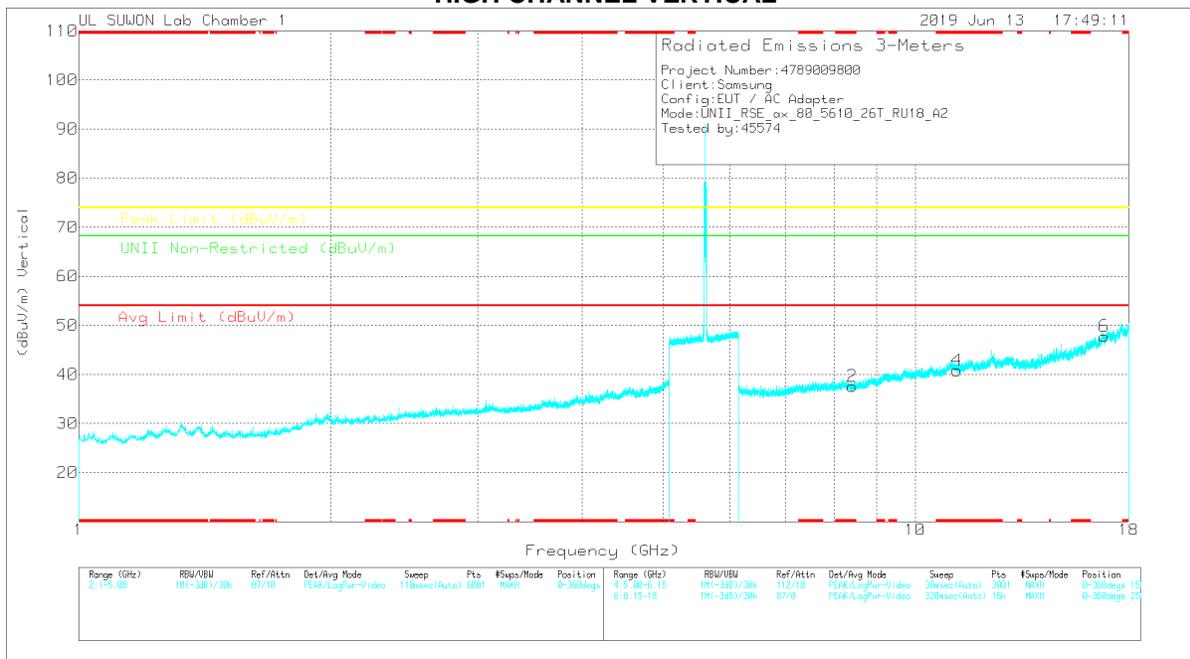
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8.41543	27.24	PK	36.3	-25.8	0	37.74	-	-	74	-36.26	-	-	0-360	150	H
3	* 11.22074	24.91	PK	38.4	-22.5	0	40.81	-	-	74	-33.19	-	-	0-360	250	H
5	16.82989	23.73	PK	41.5	-18.4	0	46.83	-	-	-	-	68.2	-21.37	0-360	150	H
2	* 8.41543	27.09	PK	36.3	-25.8	0	37.59	-	-	74	-36.41	-	-	0-360	250	V
4	* 11.22074	24.93	PK	38.4	-22.5	0	40.83	-	-	74	-33.17	-	-	0-360	150	V
6	16.83063	24.67	PK	41.5	-18.4	0	47.77	-	-	-	-	68.2	-20.43	0-360	250	V

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

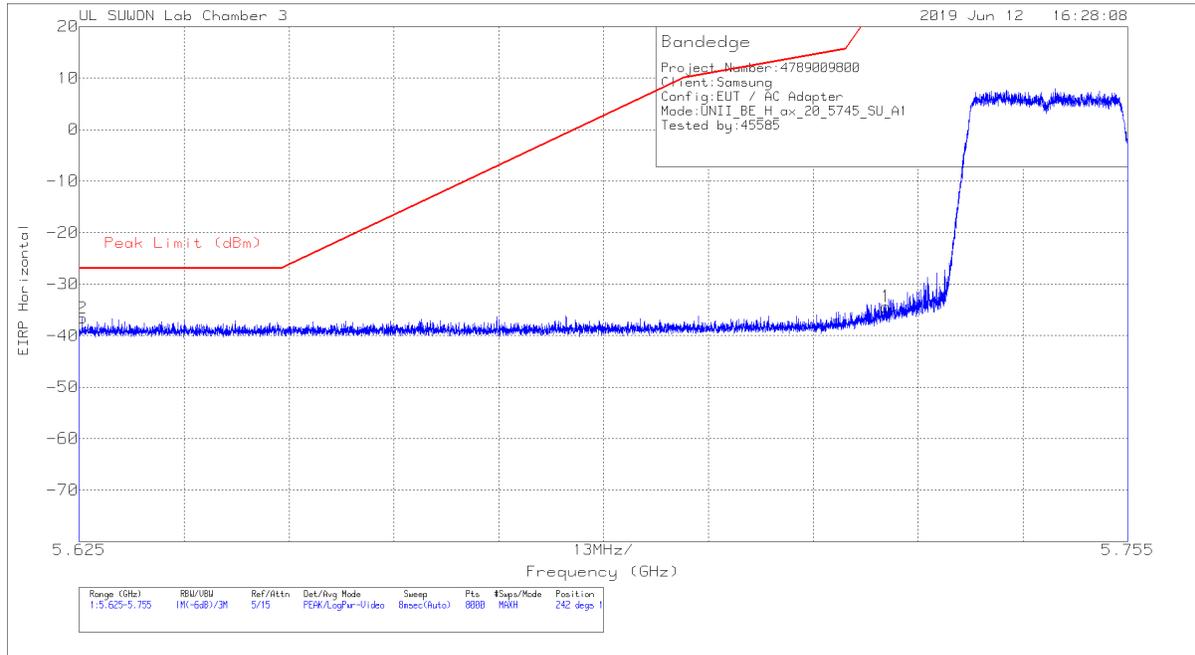
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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



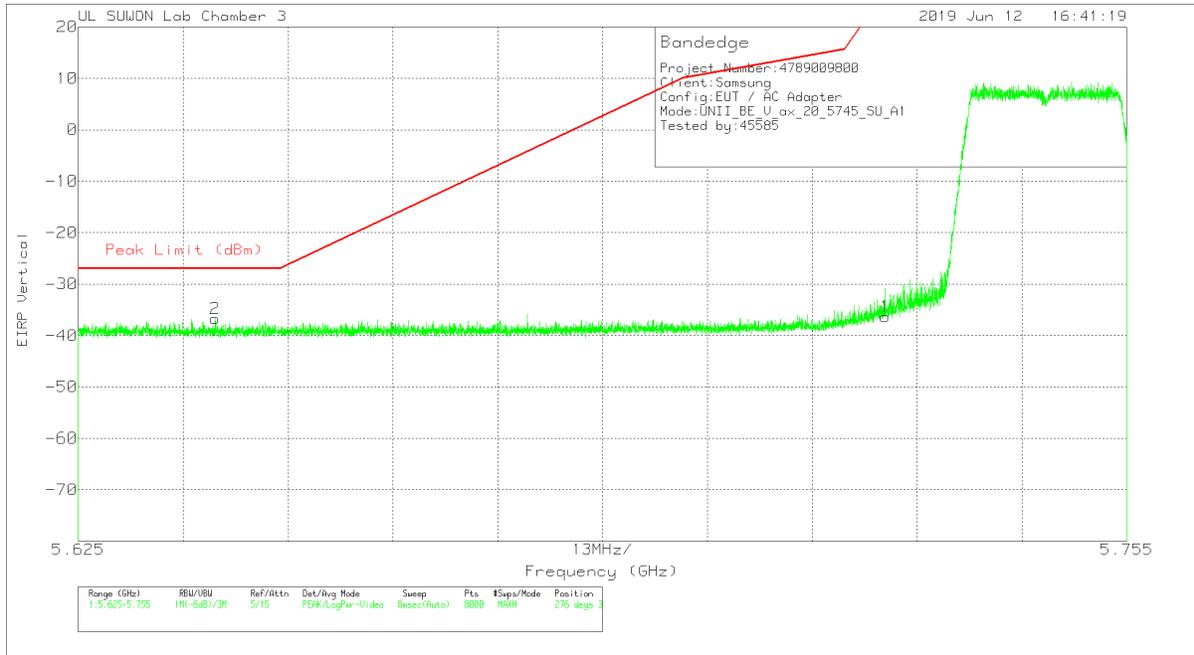
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-63.05	Pk	34.8	-17.9	11.8	0	-34.35	27	-61.35	242	103	H
2	5.625	-64.82	Pk	34.7	-18.3	11.8	0	-36.62	-27	-9.62	242	103	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

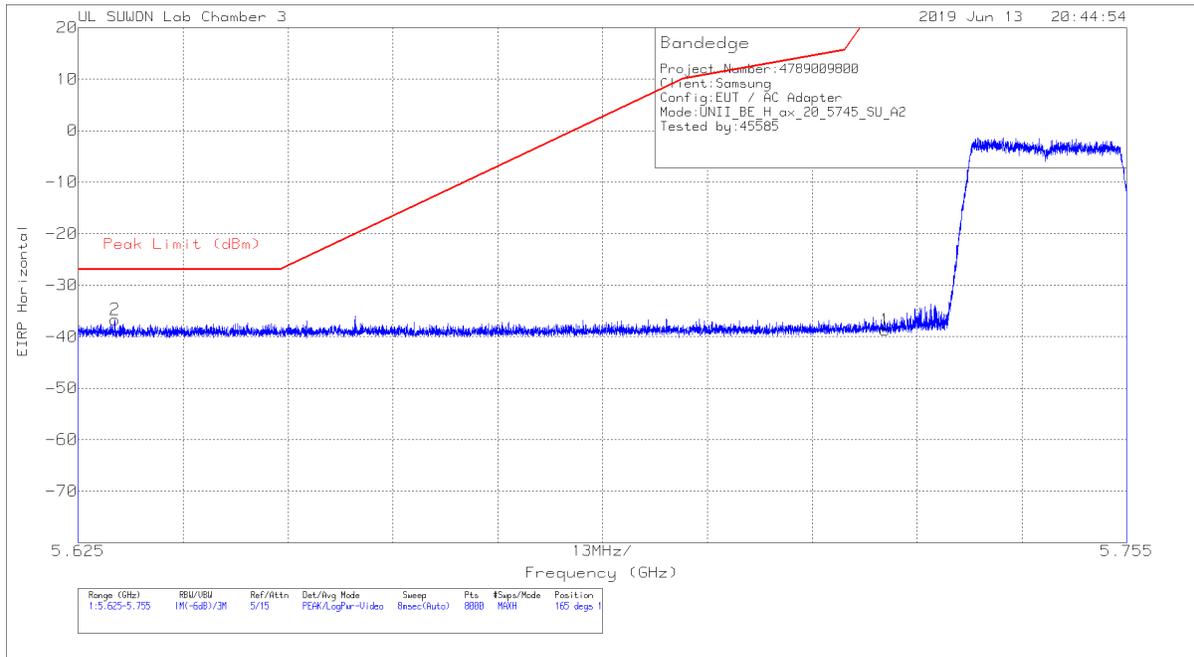
Trace Markers

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	-65.06	Pk	34.8	-17.9	11.8	0	-36.36	27	-63.36	276	317	V
2	5.642	-65	Pk	34.7	-18.2	11.8	0	-36.7	-27	-9.7	276	317	V

Pk - Peak detector

HE20 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



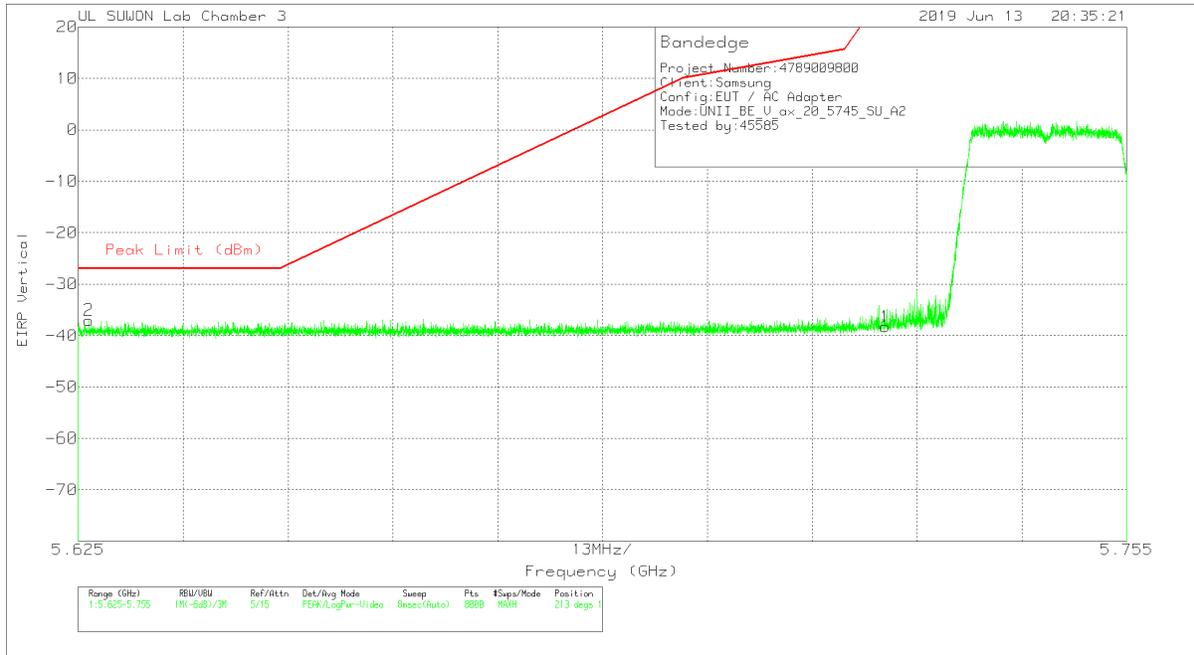
HORIZONTAL DATA

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	-67.43	Pk	34.8	-17.9	11.8	0	-38.73	27	-65.73	165	100	H
2	5.63	-64.88	Pk	34.7	-18.3	11.8	0	-36.68	-27	-9.68	165	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

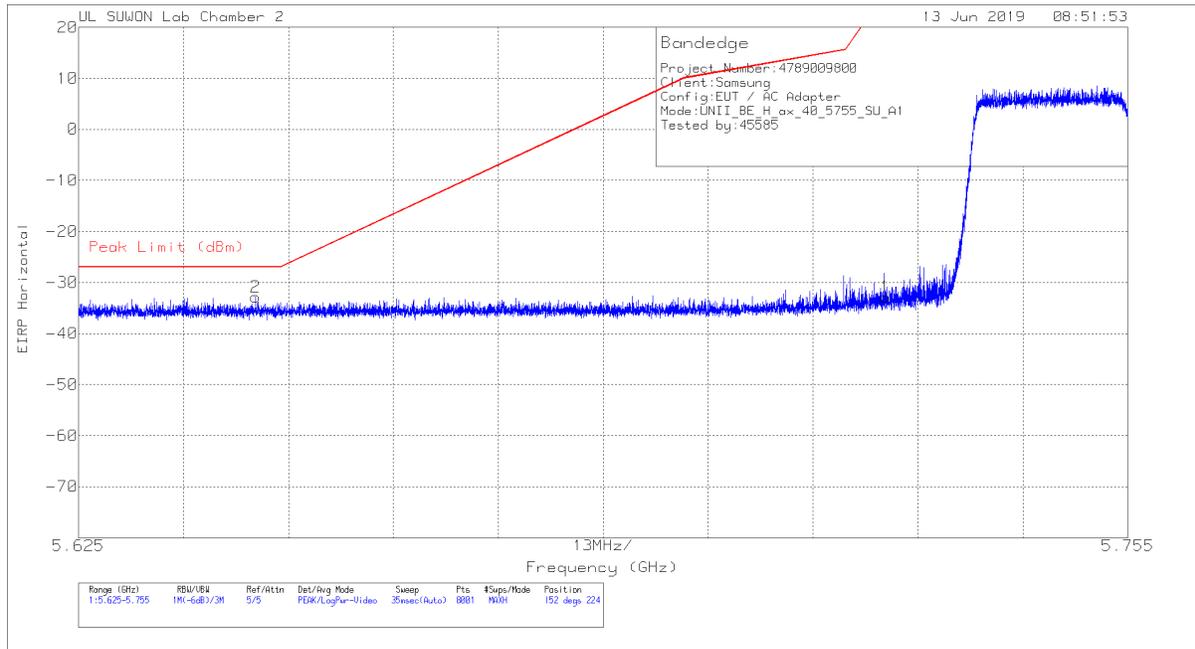
Trace Markers

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	-66.99	Pk	34.8	-17.9	11.8	0	-38.29	27	-65.29	213	104	V
2	5.626	-65.24	Pk	34.7	-18.3	11.8	0	-37.04	-27	-10.04	213	104	V

Pk - Peak detector

HE40 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



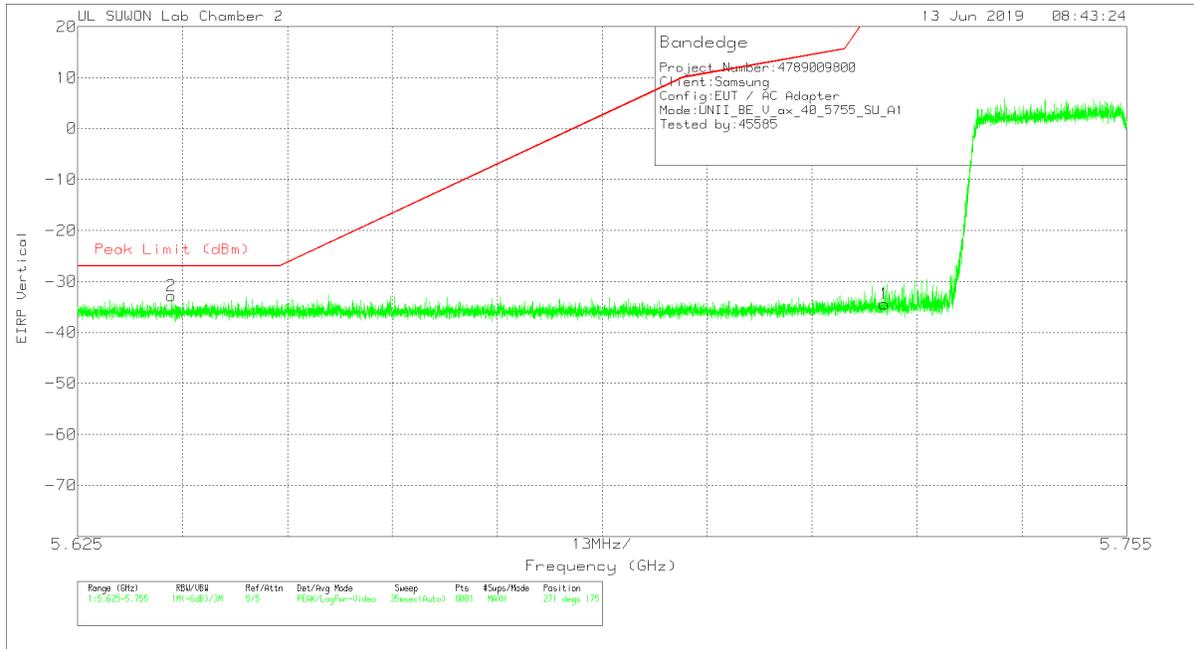
HORIZONTAL DATA

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	-63.55	Pk	34.5	-15.6	11.8	0	-32.85	26.97	-59.82	152	224	H
2	5.647	-63.31	Pk	34.4	-15.7	11.8	0	-32.81	-27	-5.81	152	224	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

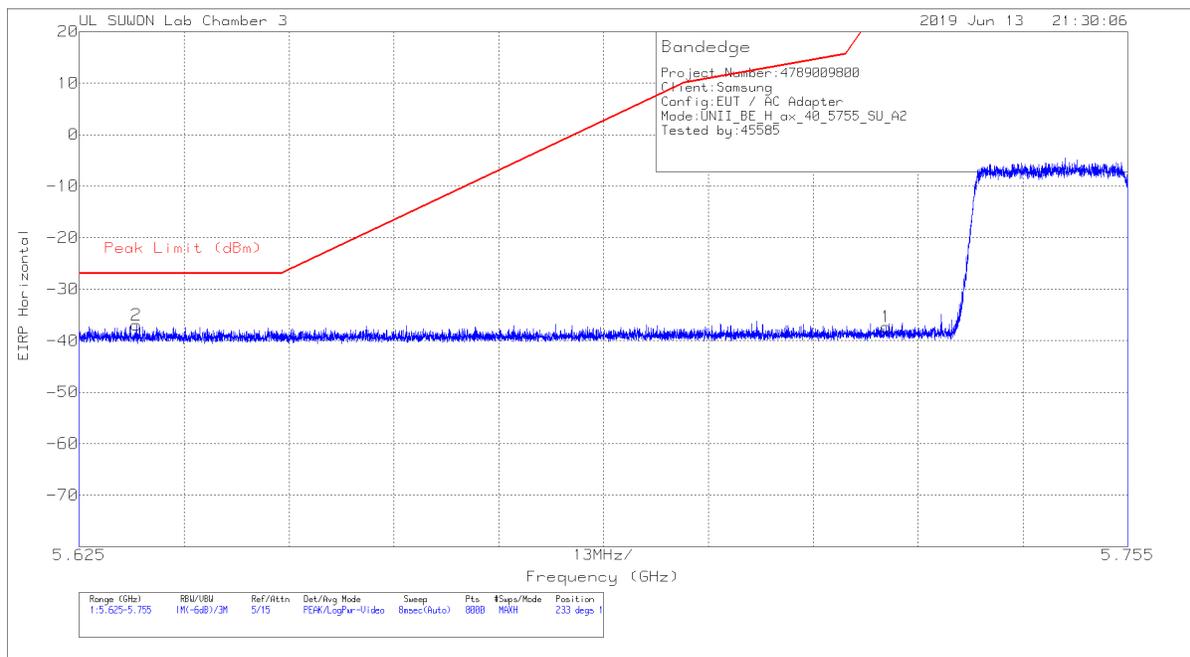
Trace Markers

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	-65.08	Pk	34.5	-15.6	11.8	0	-34.38	26.97	-61.35	271	175	V
2	5.637	-63.37	Pk	34.4	-15.7	11.8	0	-32.87	-27	-5.87	271	175	V

Pk - Peak detector

HE40 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



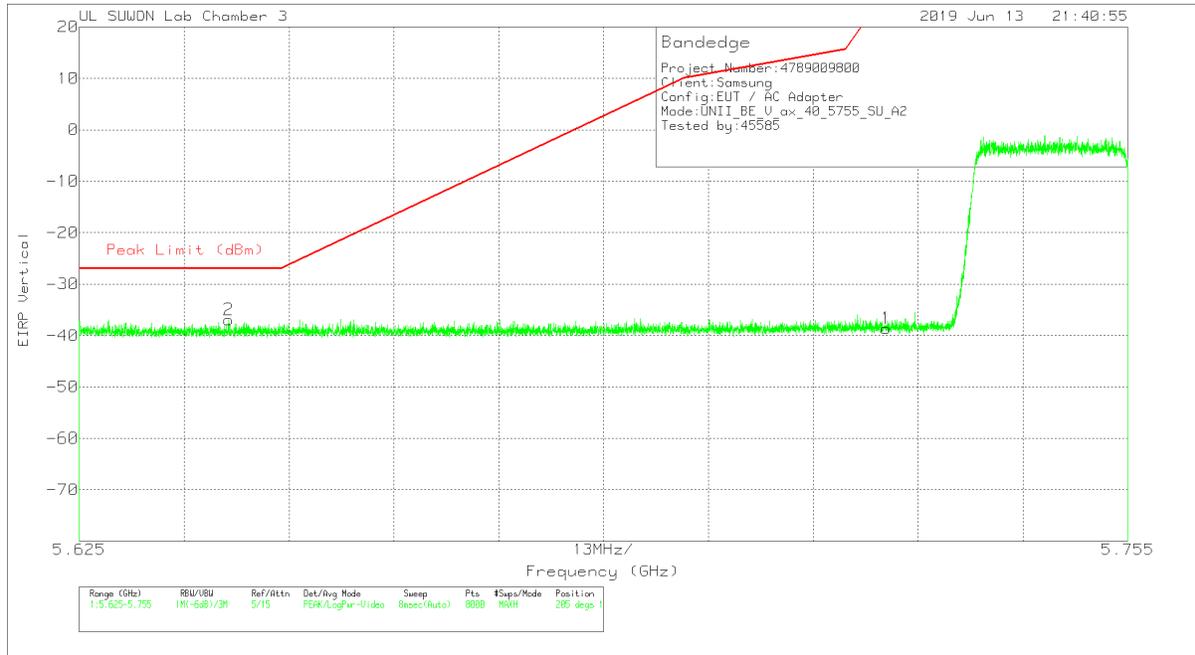
HORIZONTAL DATA

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	-66.03	Pk	34.8	-17.9	11.8	0	-37.33	27	-64.33	233	101	H
2	5.632	-65.17	Pk	34.7	-18.3	11.8	0	-36.97	-27	-9.97	233	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

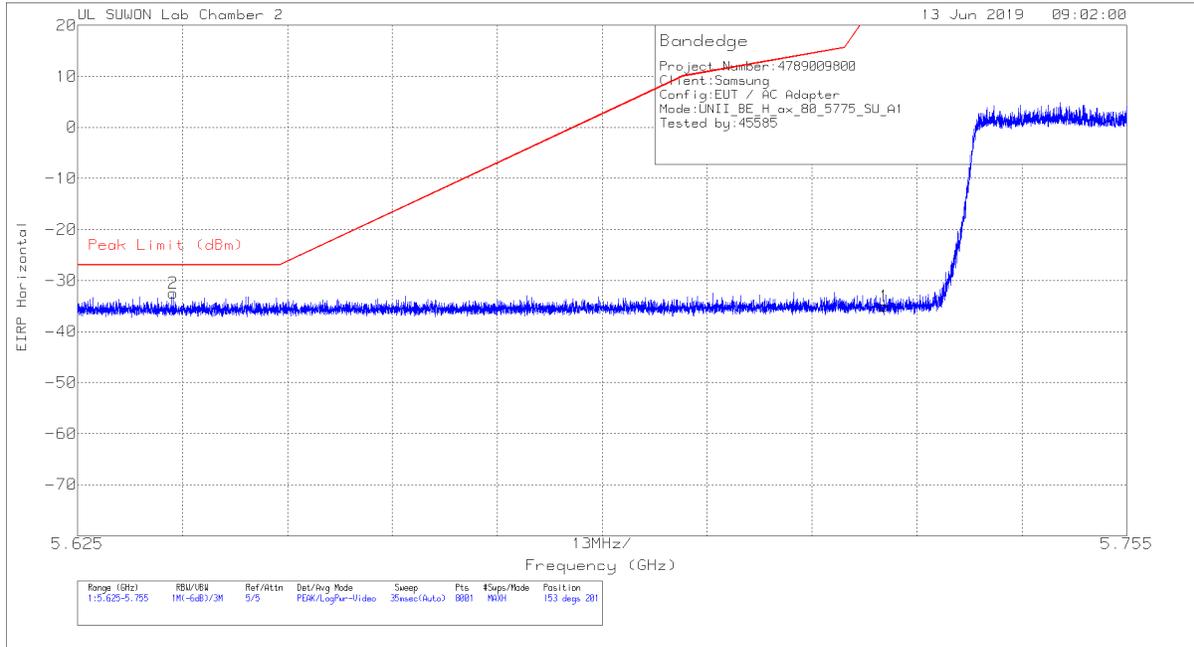
Trace Markers

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	205	104	V
2	5.644	-65.22	Pk	34.7	-18.2	11.8	0	-36.92	-27	-9.92	205	104	V

Pk - Peak detector

HE80 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



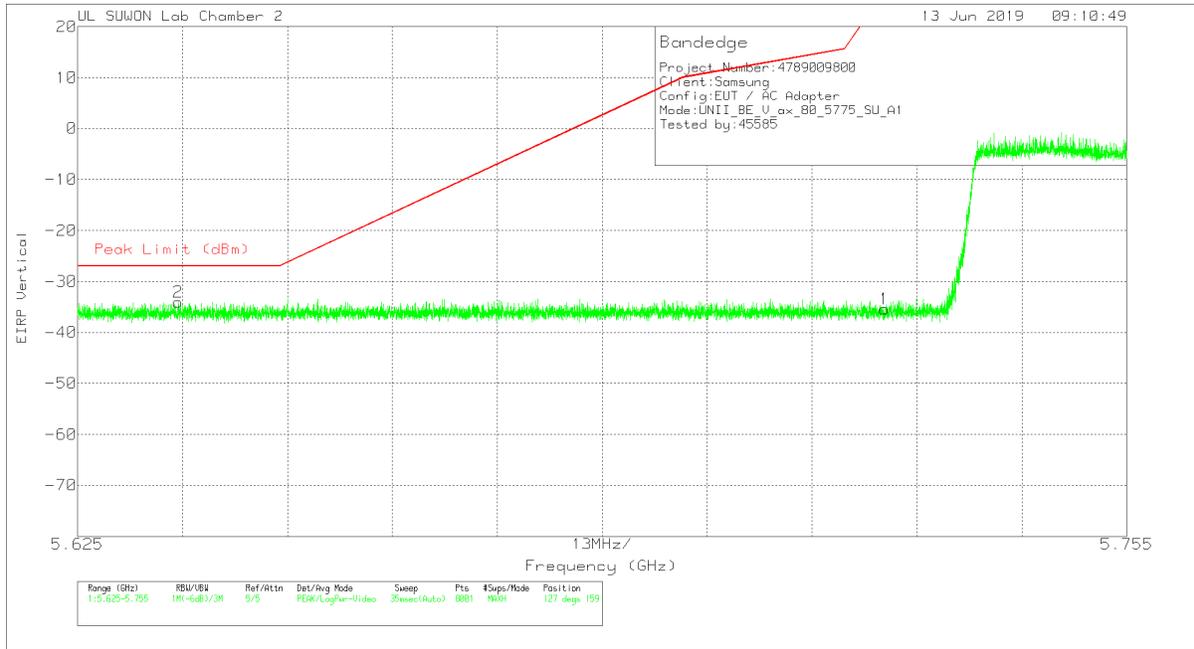
HORIZONTAL DATA

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	-65.78	Pk	34.5	-15.6	11.8	0	-35.08	26.97	-62.05	153	201	H
2	5.637	-62.92	Pk	34.4	-15.7	11.8	0	-32.42	-27	-5.42	153	201	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

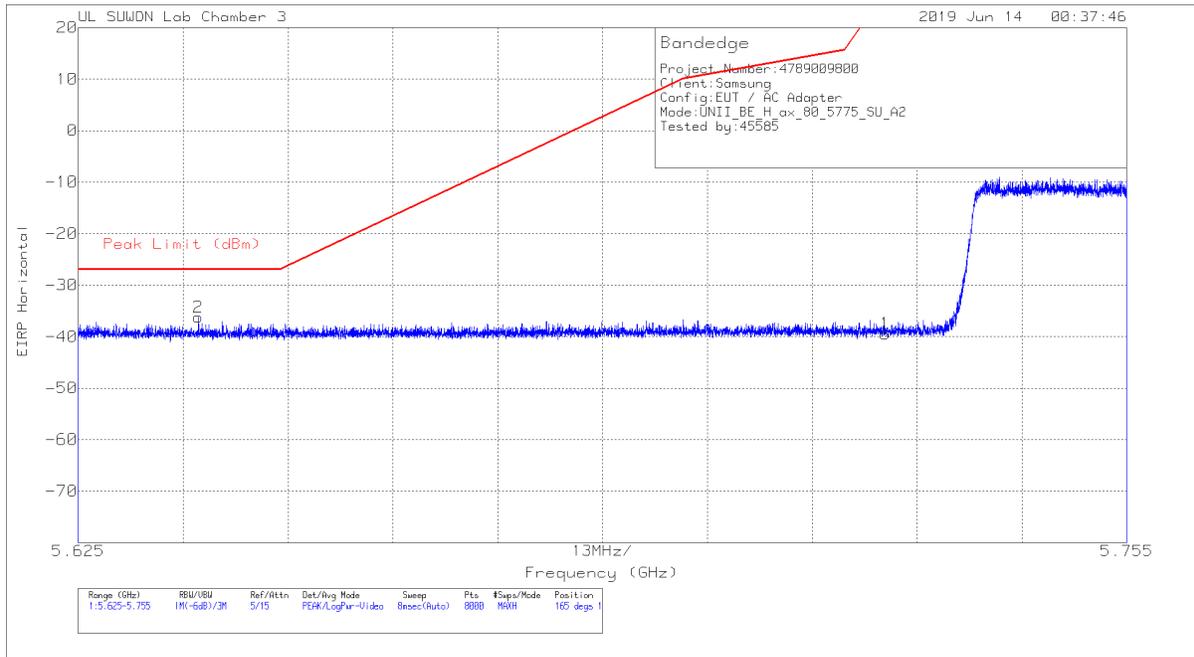
Trace Markers

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	-66.11	Pk	34.5	-15.6	11.8	0	-35.41	26.97	-62.38	127	159	V
2	5.637	-64.56	Pk	34.4	-15.7	11.8	0	-34.06	-27	-7.06	127	159	V

Pk - Peak detector

HE80 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



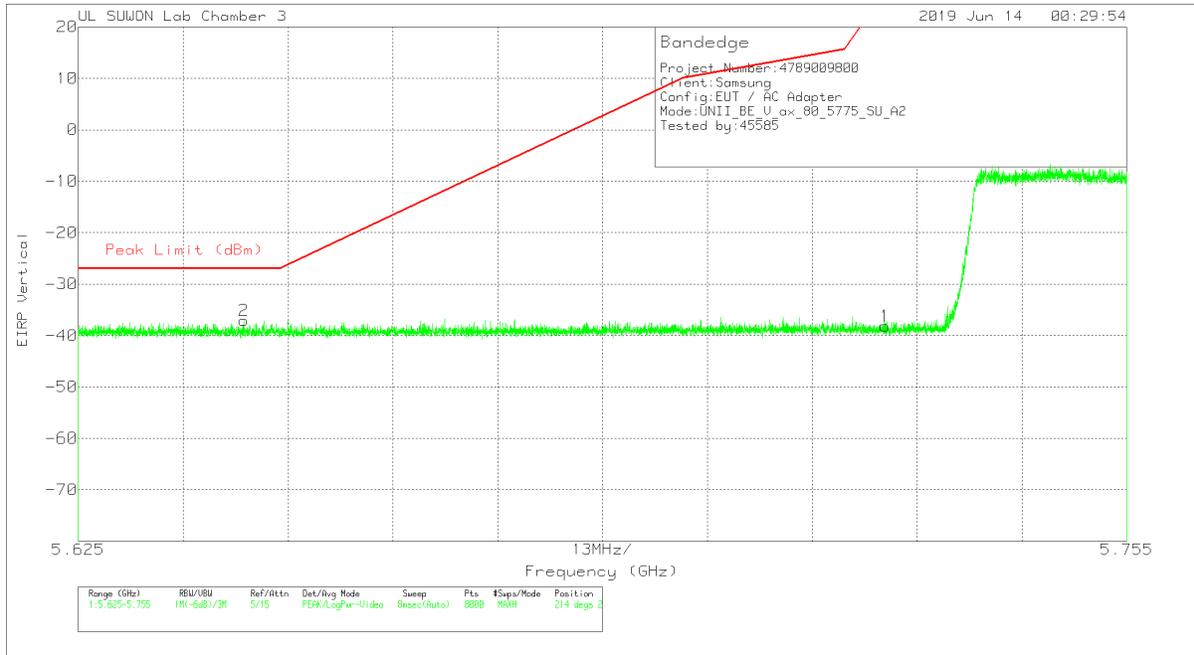
HORIZONTAL DATA

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	-68.16	Pk	34.8	-17.9	11.8	0	-39.46	27	-66.46	165	100	H
2	5.64	-64.43	Pk	34.7	-18.3	11.8	0	-36.23	-27	-9.23	165	100	H

PK - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

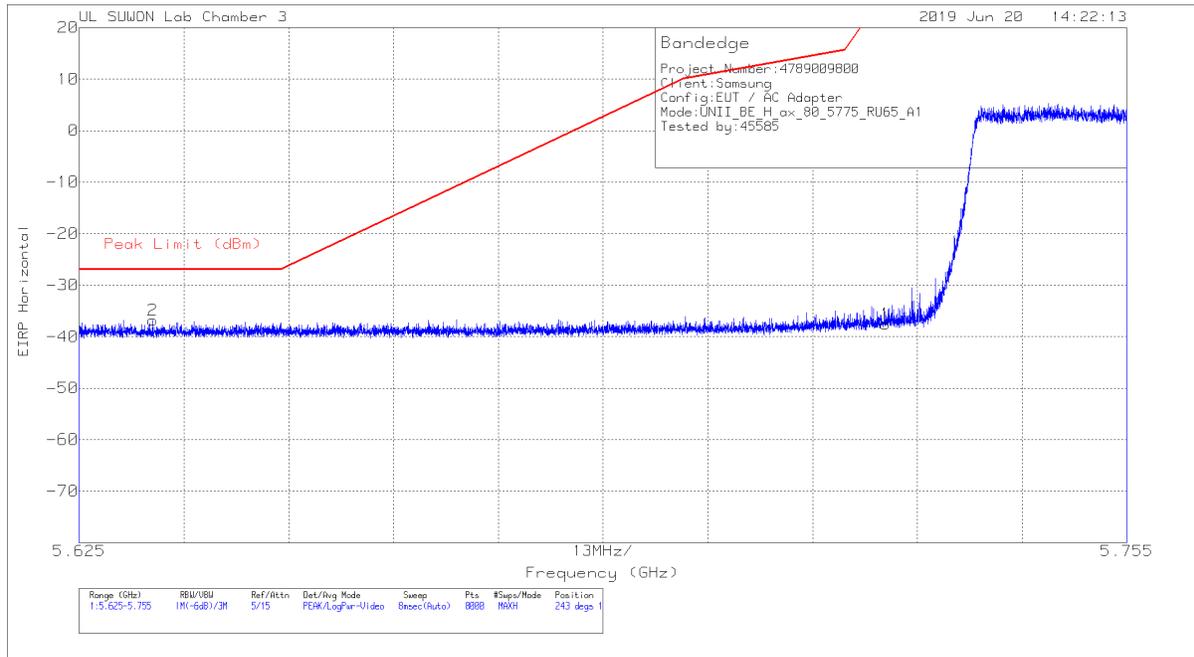
Trace Markers

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	-66.89	Pk	34.8	-17.9	11.8	0	-38.19	27	-65.19	214	265	V
2	5.646	-65.36	Pk	34.7	-18.2	11.8	0	-37.06	-27	-10.06	214	265	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



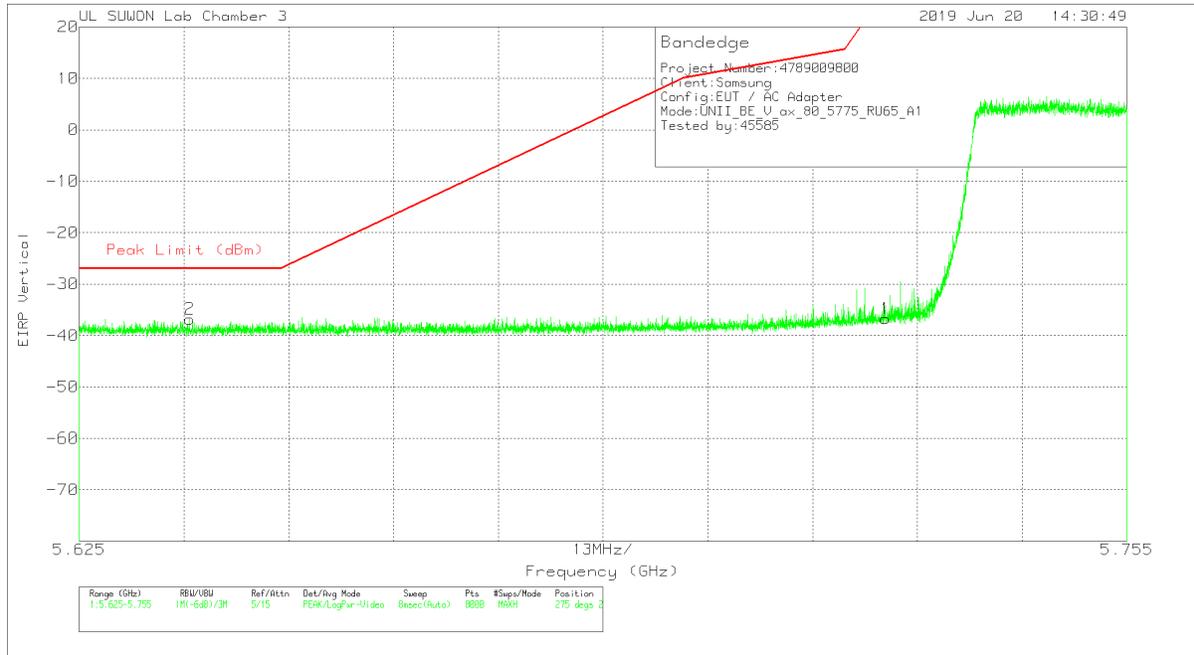
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-66.29	Pk	34.8	-17.9	11.8	0	-37.59	27	-64.59	243	104	H
2	5.634	-65.02	Pk	34.7	-18.3	11.8	0	-36.82	-27	-9.82	243	104	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

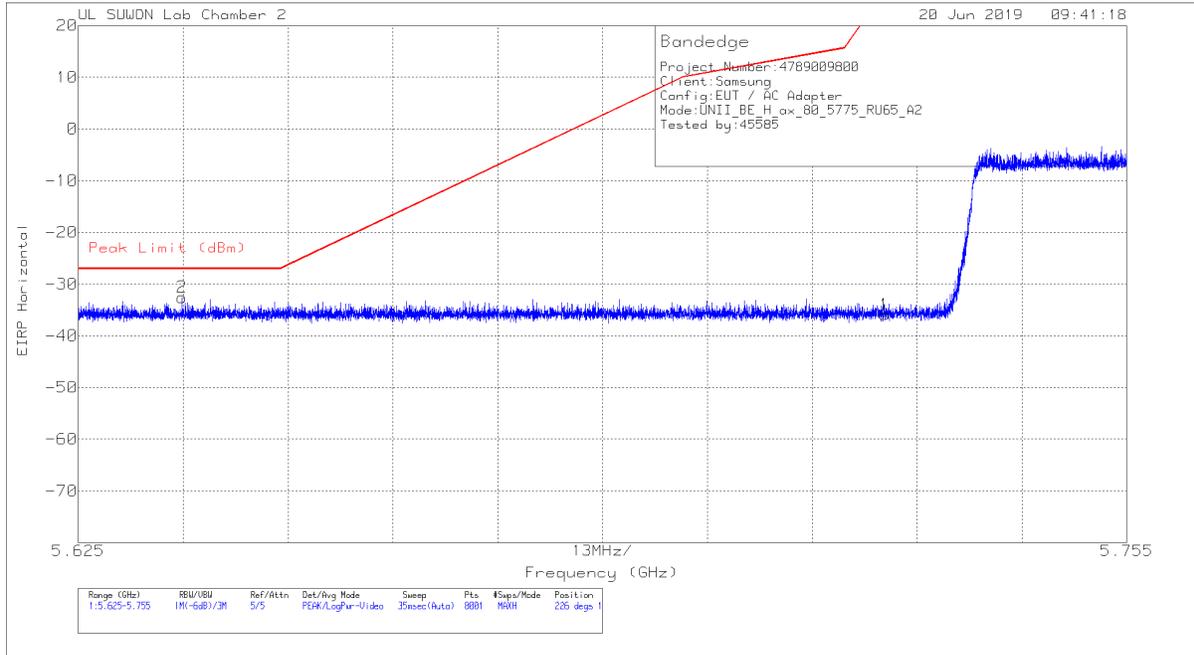
Trace Markers

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	-65.43	Pk	34.8	-17.9	11.8	0	-36.73	27	-63.73	275	274	V
2	5.639	-64.98	Pk	34.7	-18.3	11.8	0	-36.78	-27	-9.78	275	274	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



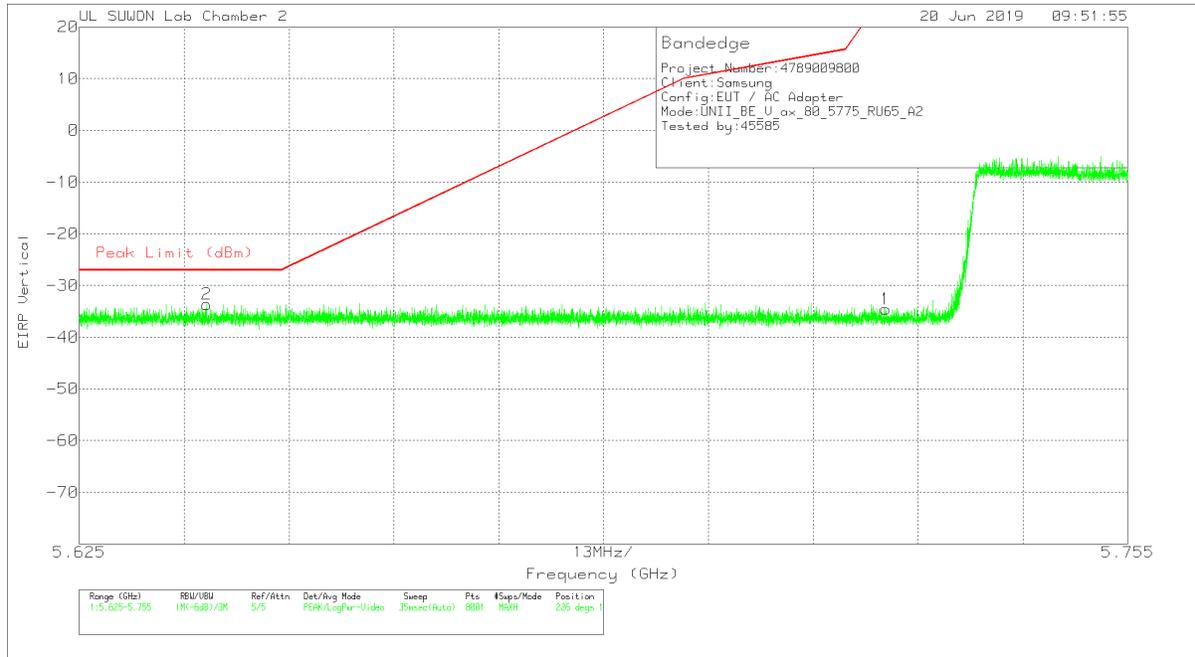
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	226	112	H
2	5.638	-63.06	Pk	34.4	-15.7	11.8	0	-32.56	-27	-5.56	226	112	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

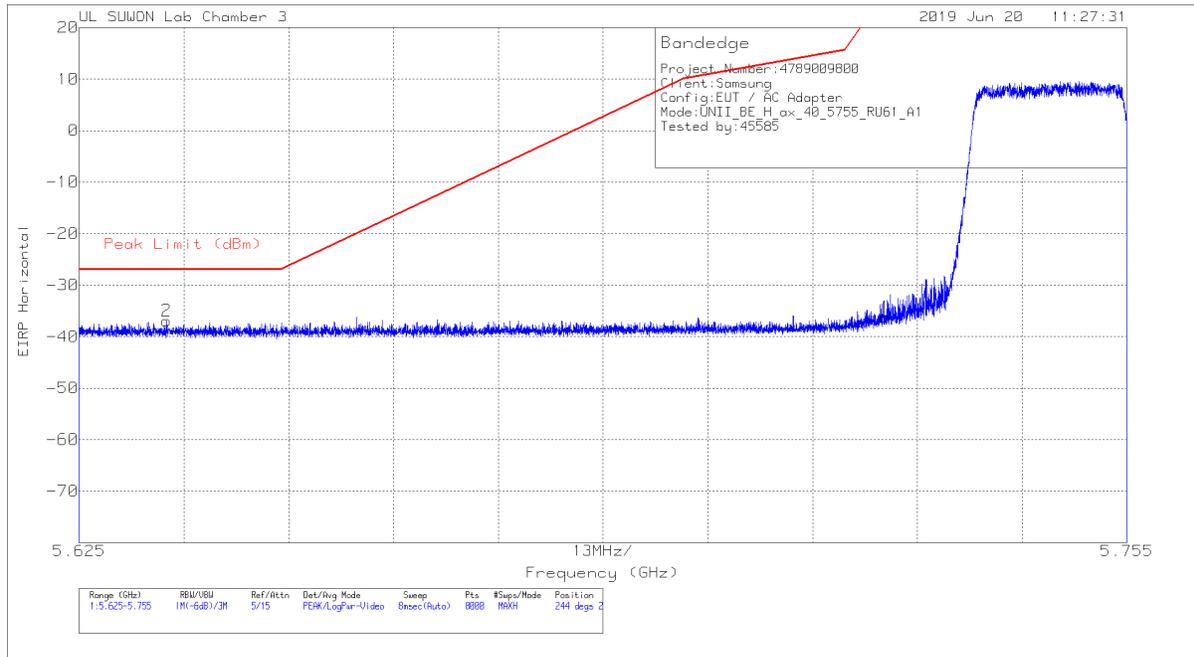
Trace Markers

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	-65.25	Pk	34.5	-15.6	11.8	0	-34.55	26.97	-61.52	226	128	V
2	5.641	-64.15	Pk	34.4	-15.7	11.8	0	-33.65	-27	-6.65	226	128	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



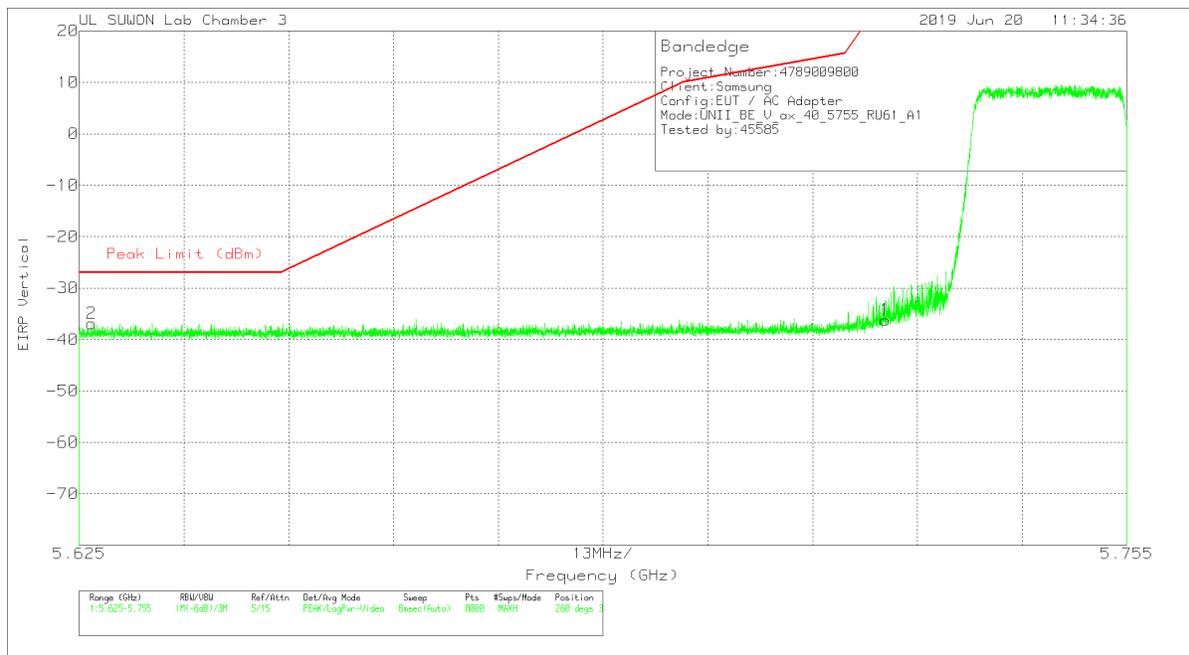
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-64.94	Pk	34.8	-17.9	11.8	0	-36.24	27	-63.24	244	219	H
2	5.636	-65.21	Pk	34.7	-18.2	11.8	0	-36.91	-27	-9.91	244	219	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

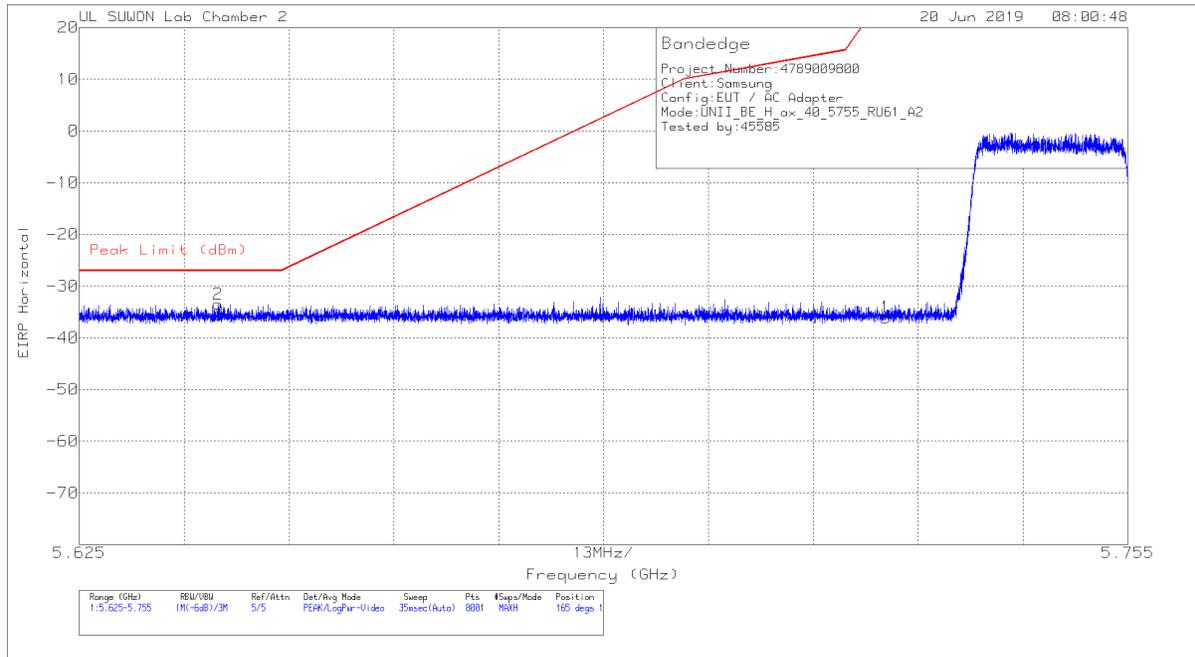
Trace Markers

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	-64.88	Pk	34.8	-17.9	11.8	0	-36.18	27	-63.18	260	313	V
2	5.627	-65.07	Pk	34.7	-18.3	11.8	0	-36.87	-27	-9.87	260	313	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



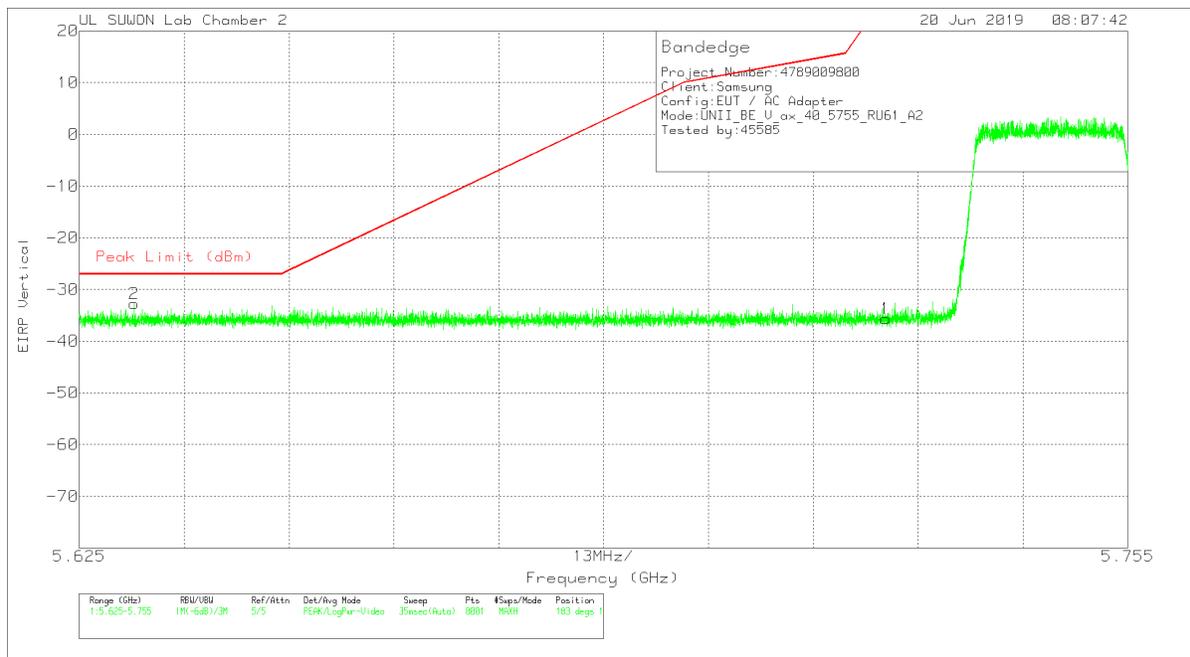
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-66.77	Pk	34.5	-15.6	11.8	0	-36.07	26.97	-63.04	165	100	H
2	5.642	-63.96	Pk	34.4	-15.7	11.8	0	-33.46	-27	-6.46	165	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

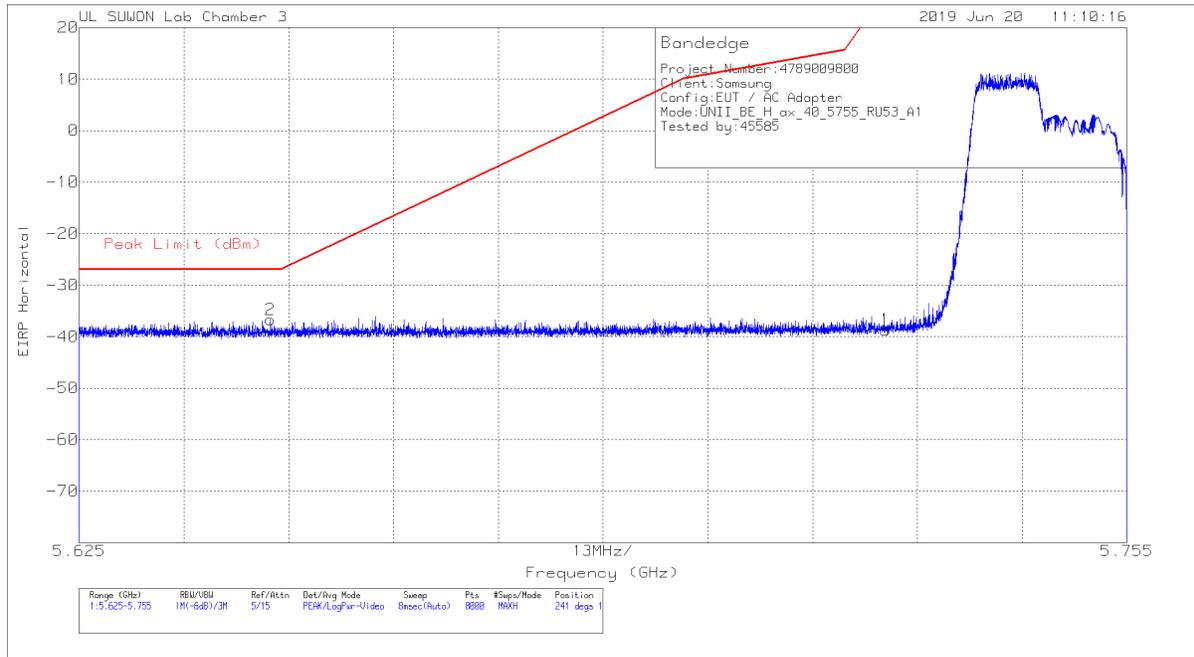
Trace Markers

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	-66.36	Pk	34.5	-15.6	11.8	0	-35.66	26.97	-62.63	183	140	V
2	5.632	-63.26	Pk	34.4	-15.7	11.8	0	-32.76	-27	-5.76	183	140	V

Pk - Peak detector

106T RU mode (ANT_1 / HE40 / RU offset 53)

HORIZONTAL PEAK PLOT



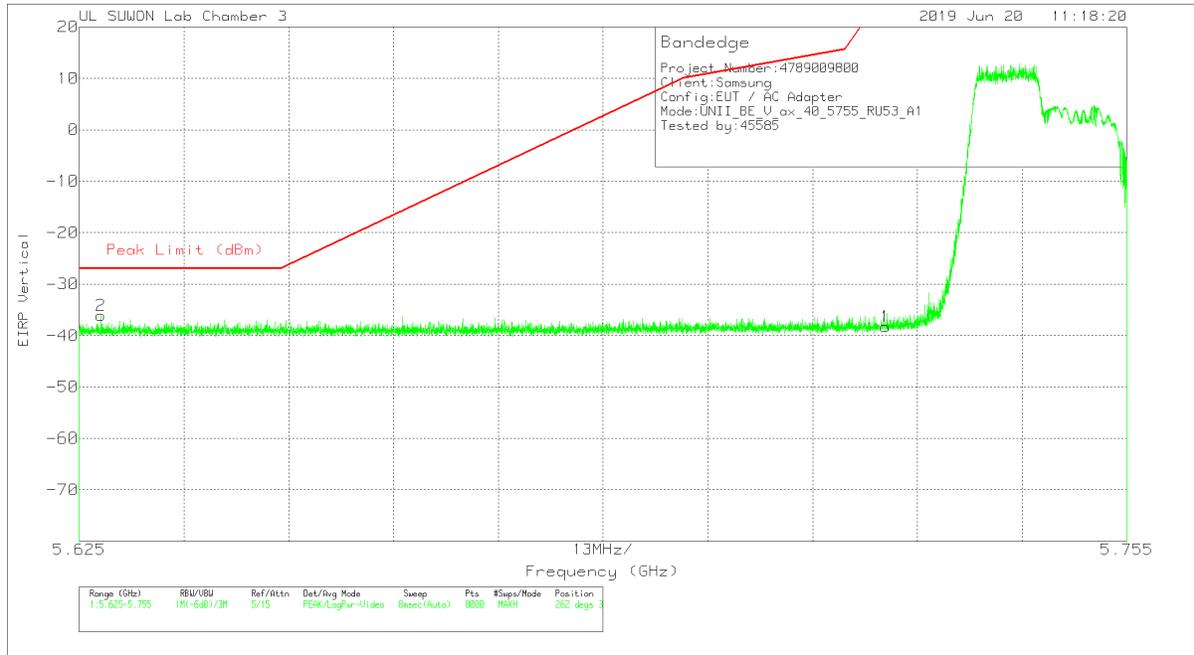
HORIZONTAL DATA

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	-67.41	Pk	34.8	-17.9	11.8	0	-38.71	27	-65.71	241	119	H
2	5.649	-65.02	Pk	34.7	-18.2	11.8	0	-36.72	-27	-9.72	241	119	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

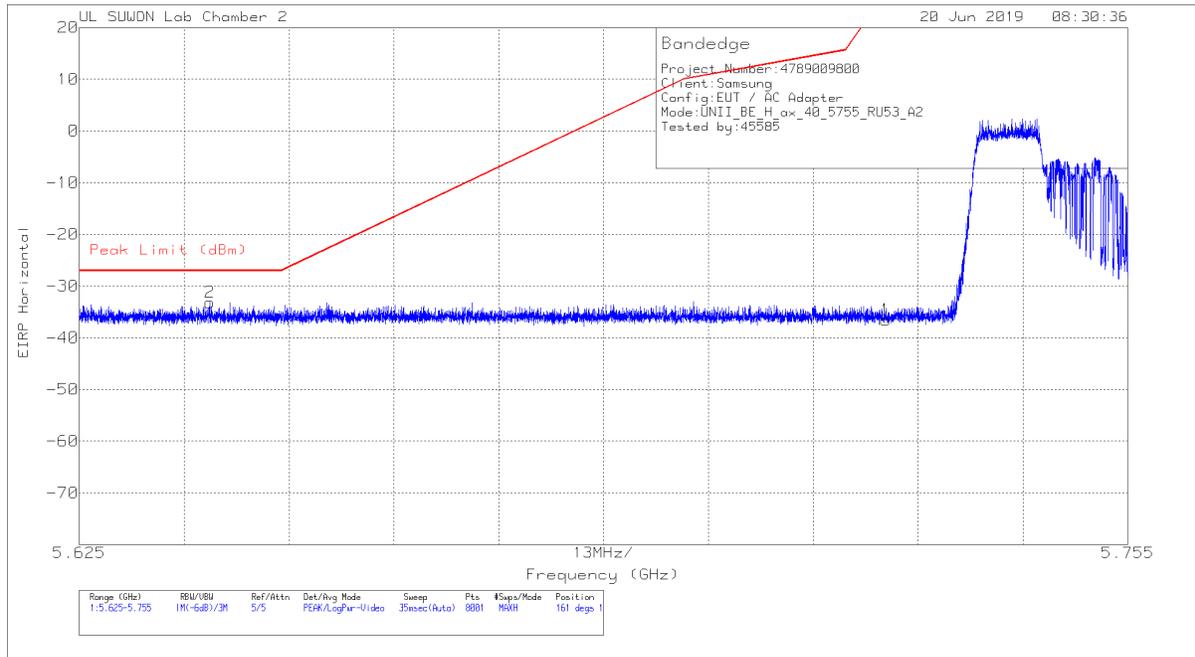
Trace Markers

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	-66.96	Pk	34.8	-17.9	11.8	0	-38.26	27	-65.26	262	313	V
2	5.628	-64.28	Pk	34.7	-18.3	11.8	0	-36.08	-27	-9.08	262	313	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



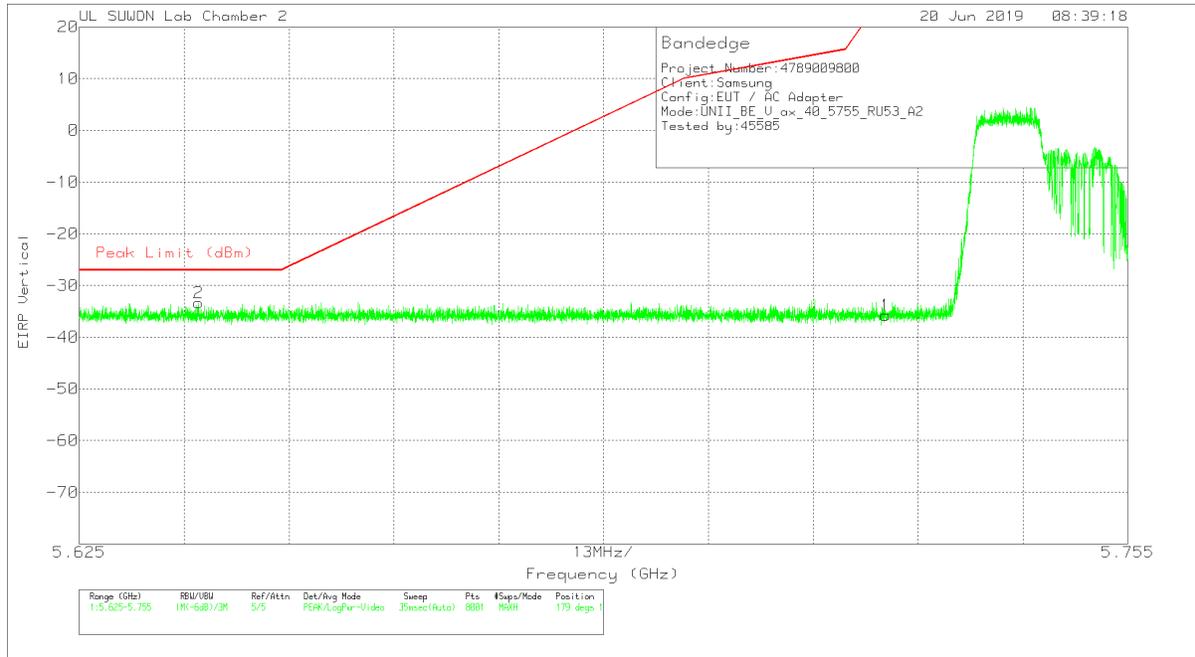
HORIZONTAL DATA

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	-67.25	Pk	34.5	-15.6	11.8	0	-36.55	26.97	-63.52	161	168	H
2	5.641	-63.66	Pk	34.4	-15.7	11.8	0	-33.16	-27	-6.16	161	168	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

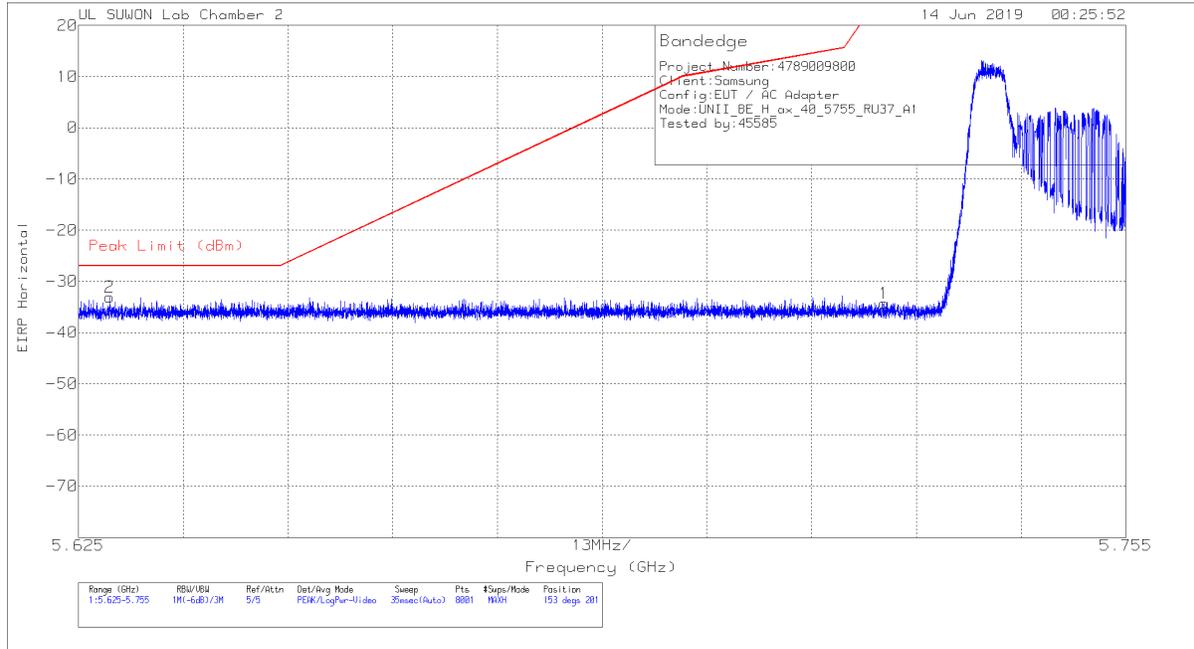
Trace Markers

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	-66.46	Pk	34.5	-15.6	11.8	0	-35.76	26.97	-62.73	179	111	V
2	5.64	-63.87	Pk	34.4	-15.7	11.8	0	-33.37	-27	-6.37	179	111	V

Pk - Peak detector

52T RU mode (ANT_1 / HE40 / RU offset 37)

HORIZONTAL PEAK PLOT



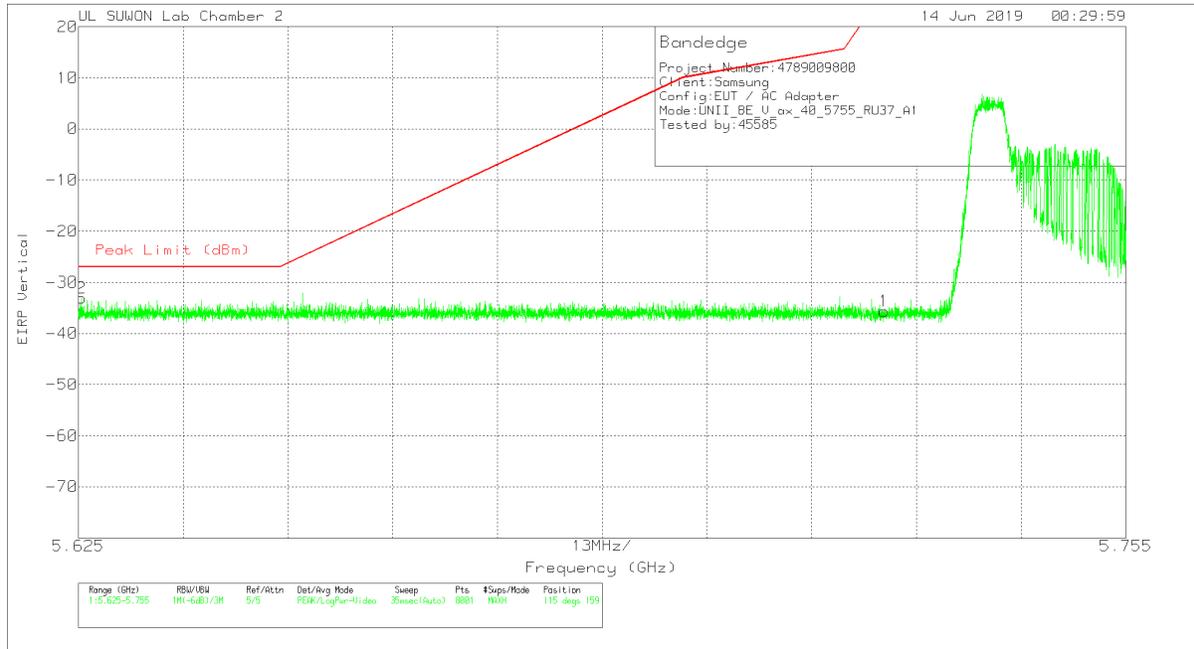
HORIZONTAL DATA

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	-64.95	Pk	34.5	-15.6	11.8	0	-34.25	26.97	-61.22	153	201	H
2	5.629	-63.53	Pk	34.4	-15.7	11.8	0	-33.03	-27	-6.03	153	201	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

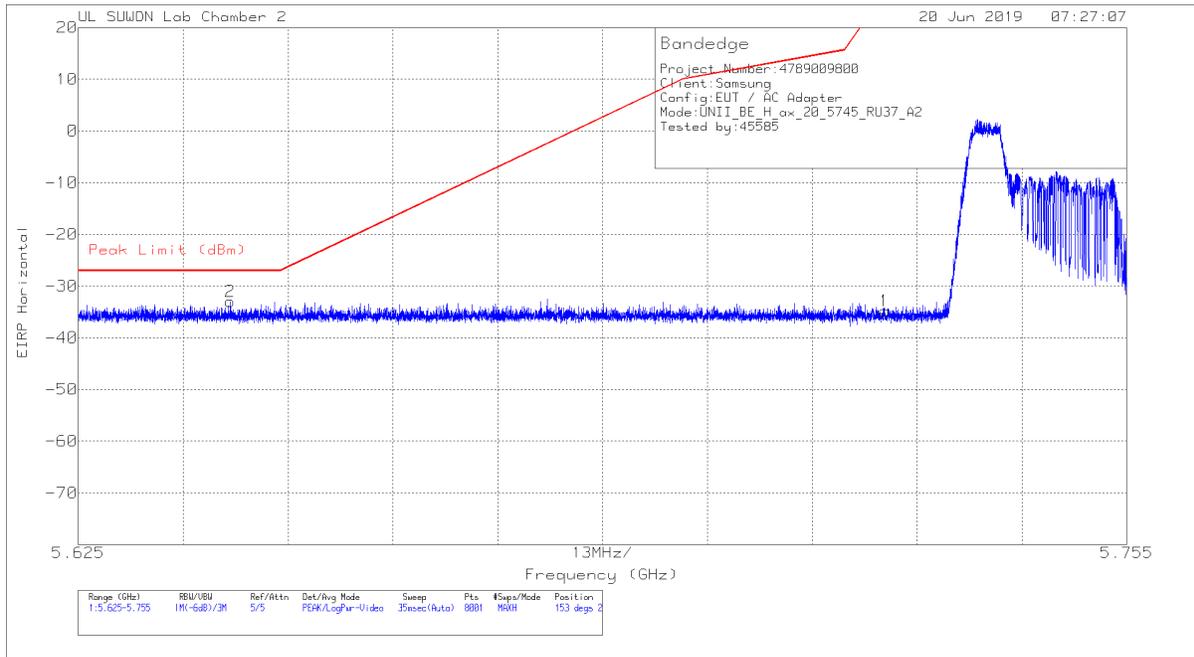
Trace Markers

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	-66.38	Pk	34.5	-15.6	11.8	0	-35.68	26.97	-62.65	115	159	V
2	5.625	-63.53	Pk	34.4	-15.7	11.8	0	-33.03	-27	-6.03	115	159	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



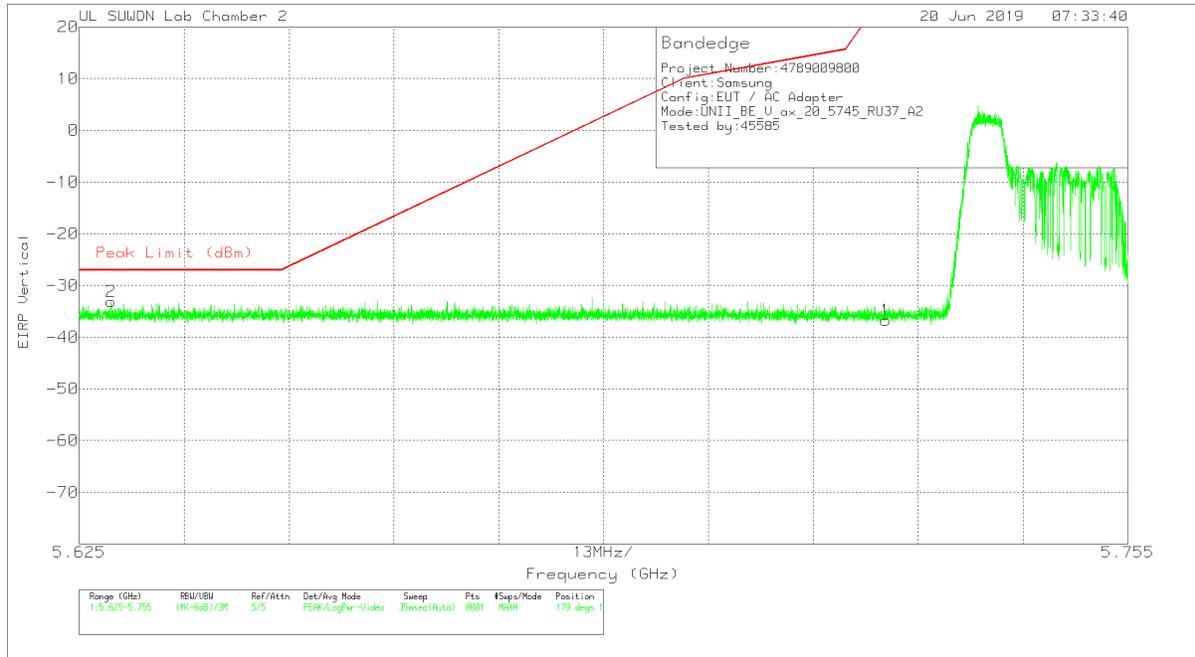
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-65.53	Pk	34.5	-15.6	11.8	0	-34.83	26.97	-61.8	153	225	H
2	5.644	-63.51	Pk	34.4	-15.7	11.8	0	-33.01	-27	-6.01	153	225	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

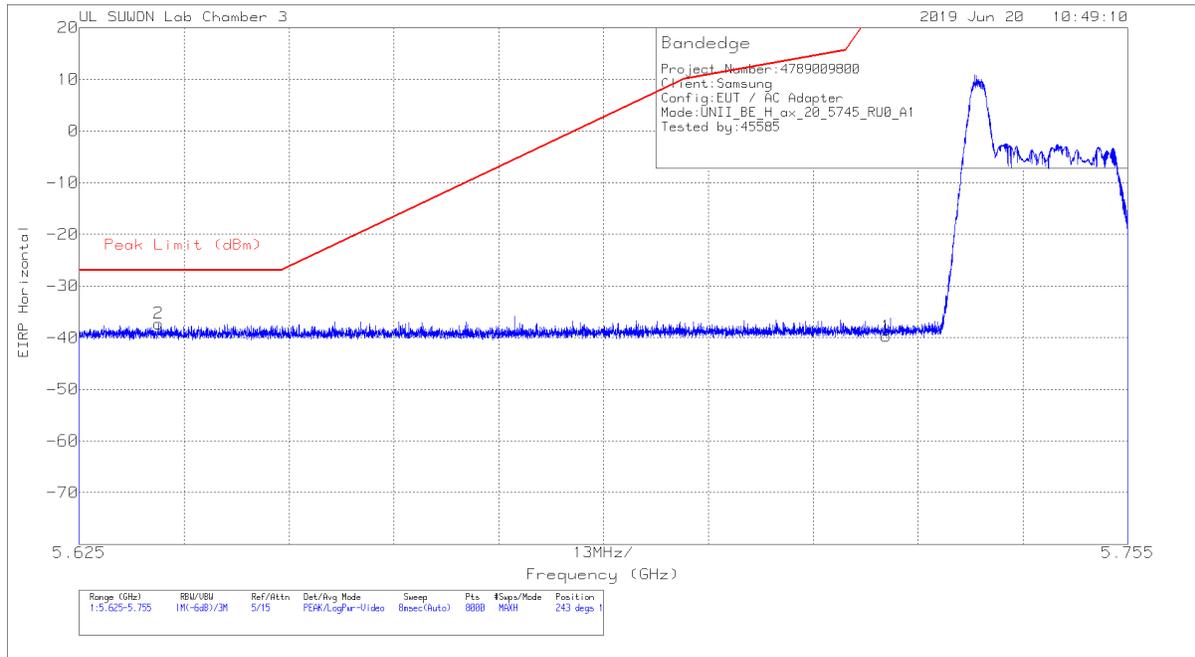
Trace Markers

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	-67.43	Pk	34.5	-15.6	11.8	0	-36.73	26.97	-63.7	179	108	V
2	5.629	-63.59	Pk	34.4	-15.7	11.8	0	-33.09	-27	-6.09	179	108	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



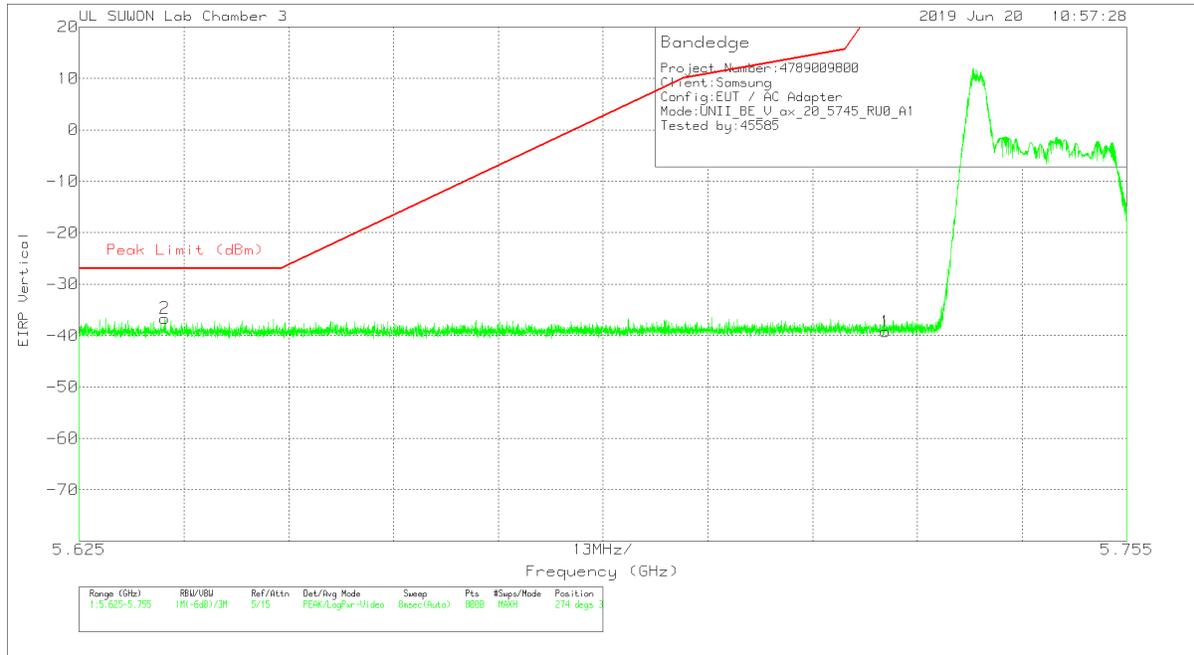
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-68.42	Pk	34.8	-17.9	11.8	0	-39.72	27	-66.72	243	109	H
2	5.635	-65.45	Pk	34.7	-18.3	11.8	0	-37.25	-27	-10.25	243	109	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

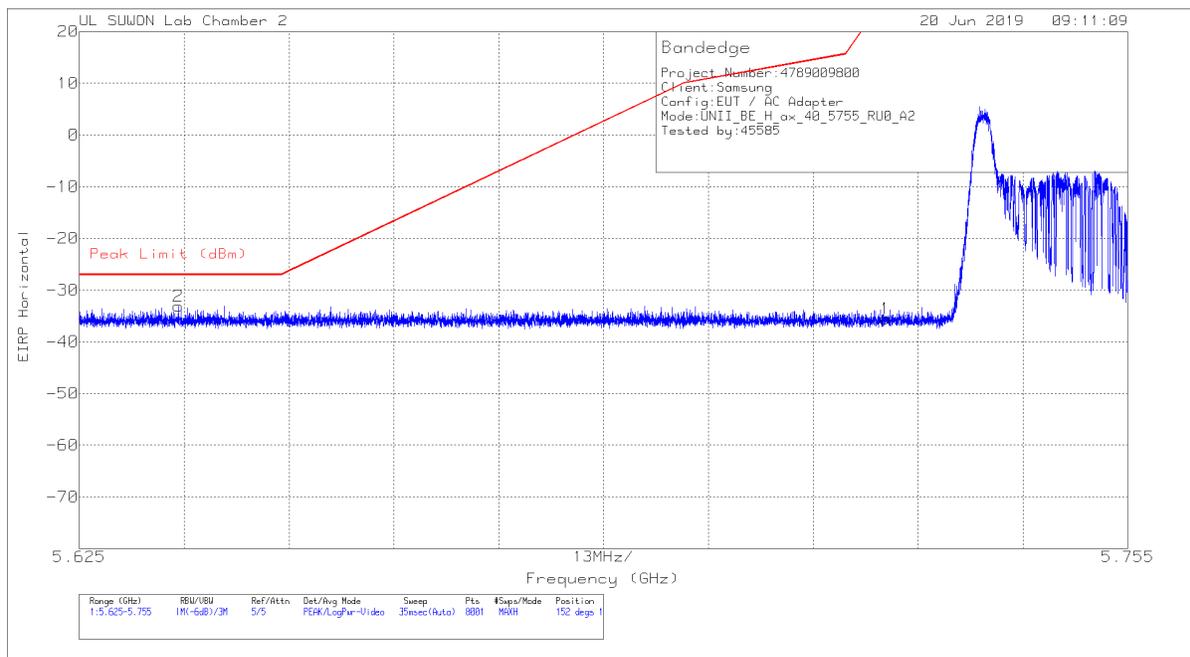
Trace Markers

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	-67.95	Pk	34.8	-17.9	11.8	0	-39.25	27	-66.25	274	345	V
2	5.636	-64.97	Pk	34.7	-18.2	11.8	0	-36.67	-27	-9.67	274	345	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



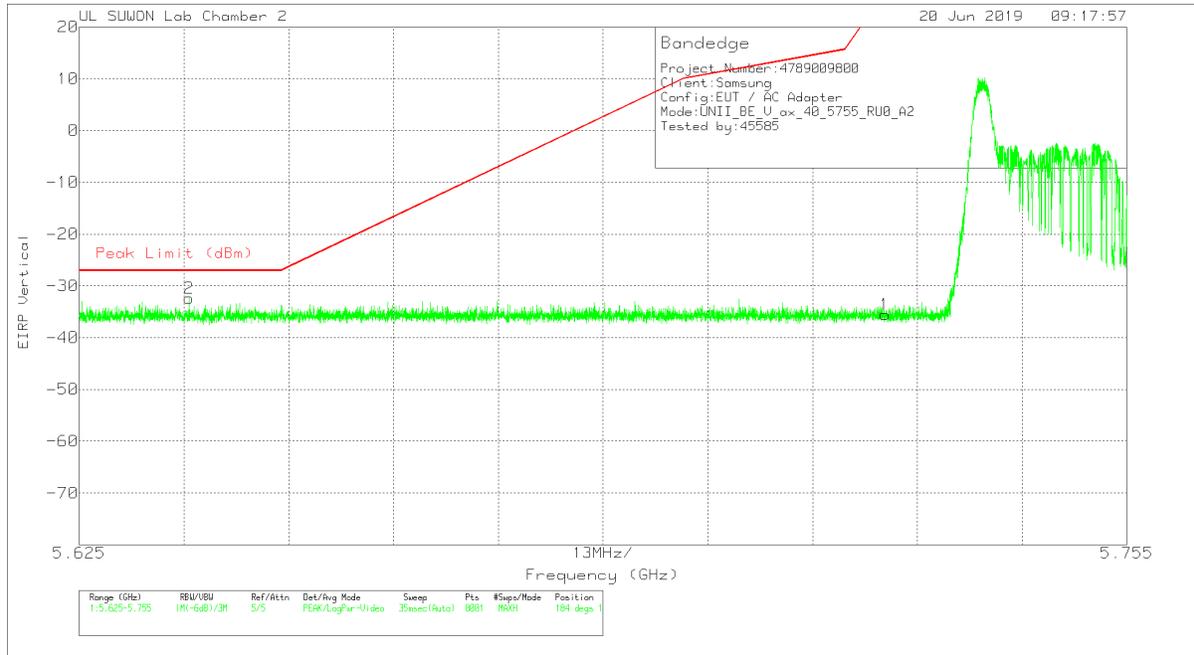
HORIZONTAL DATA

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	-66.21	Pk	34.5	-15.6	11.8	0	-35.51	26.97	-62.48	152	125	H
2	5.637	-63.61	Pk	34.4	-15.7	11.8	0	-33.11	-27	-6.11	152	125	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

Trace Markers

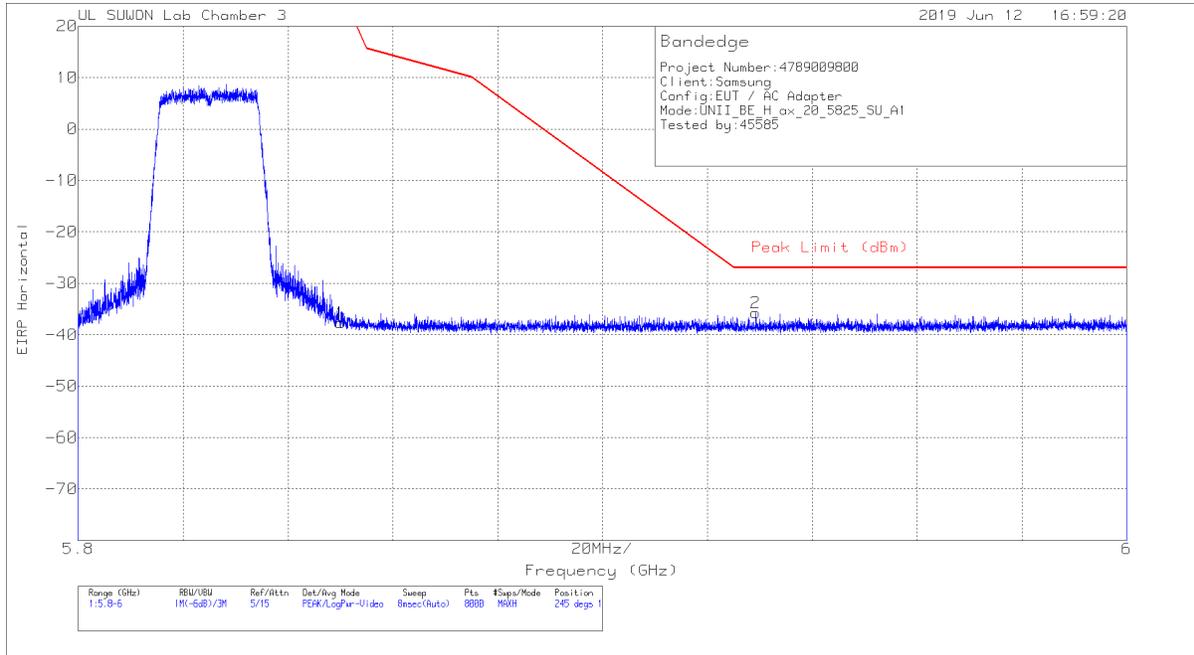
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	-66.23	Pk	34.5	-15.6	11.8	0	-35.53	26.97	-62.5	184	122	V
2	5.639	-62.92	Pk	34.4	-15.7	11.8	0	-32.42	-27	-5.42	184	122	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HE20 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



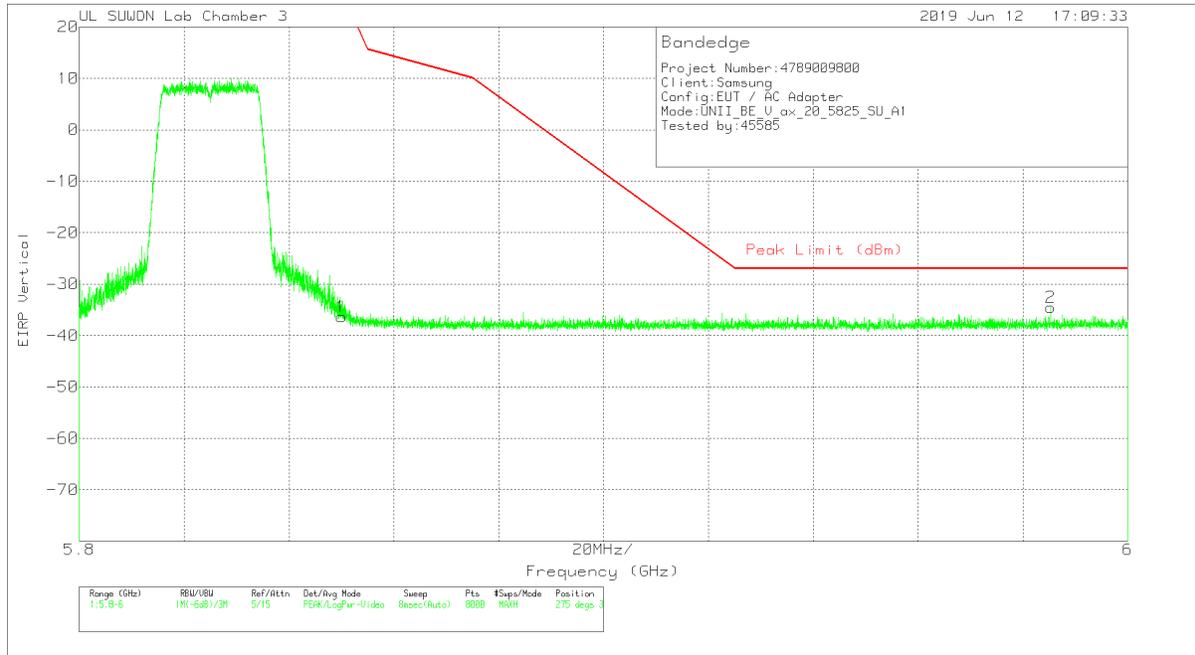
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_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	-66.77	Pk	35	-17.7	11.8	0	-37.67	26.99	-64.66	245	100	H
2	5.929	-64.97	Pk	35.1	-17.7	11.8	0	-35.77	-27	-8.77	245	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

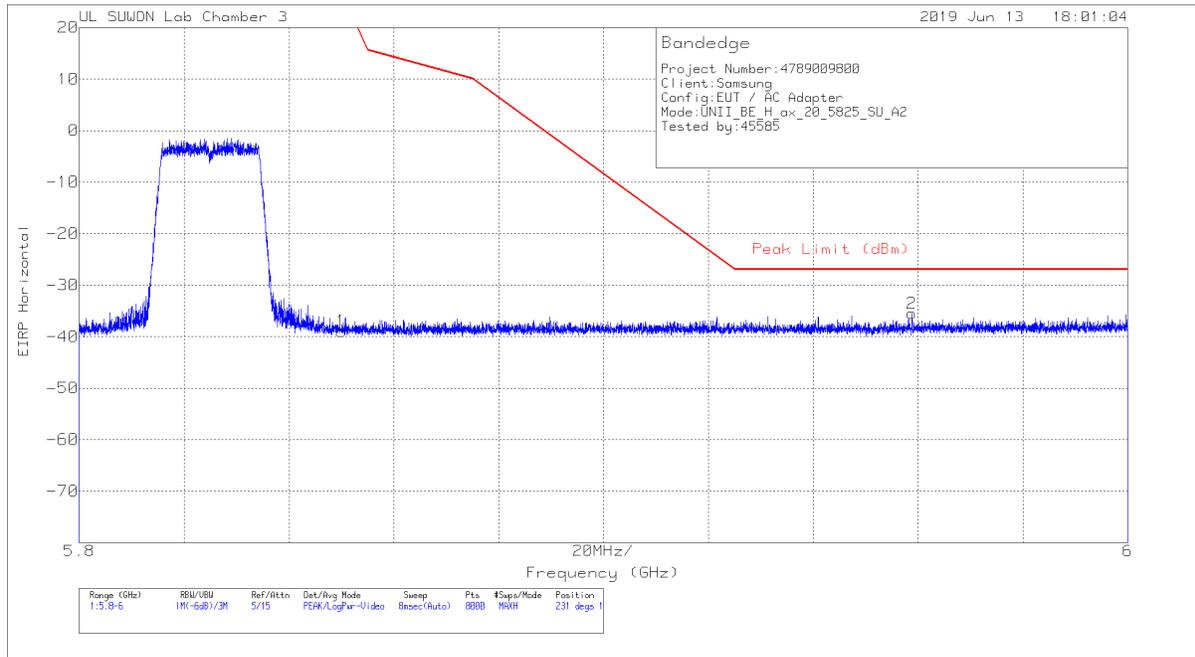
Trace Markers

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	5.85	-65.47	Pk	35	-17.7	11.8	0	-36.37	26.99	-63.36	275	302	V
2	5.985	-63.7	Pk	35.1	-17.7	11.8	0	-34.5	-27	-7.5	275	302	V

Pk - Peak detector

HE20 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



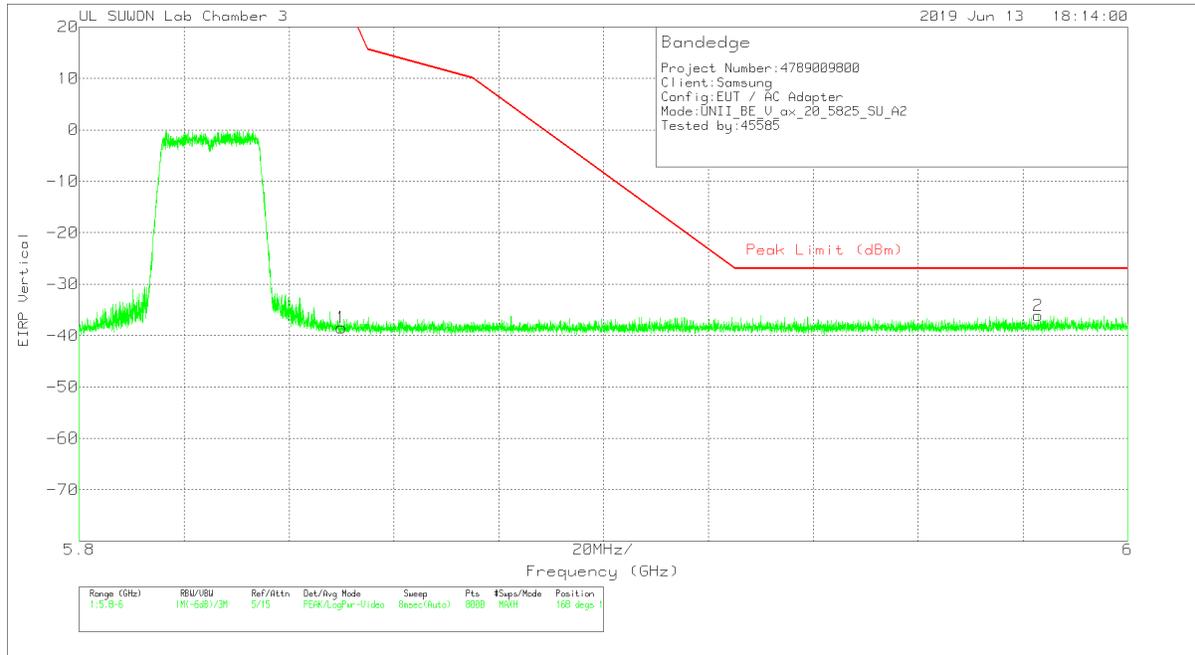
HORIZONTAL DATA

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	-68.06	Pk	35	-17.7	11.8	0	-38.96	26.99	-65.95	231	111	H
2	5.959	-64.72	Pk	35.1	-17.7	11.8	0	-35.52	-27	-8.52	231	111	H

PK - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

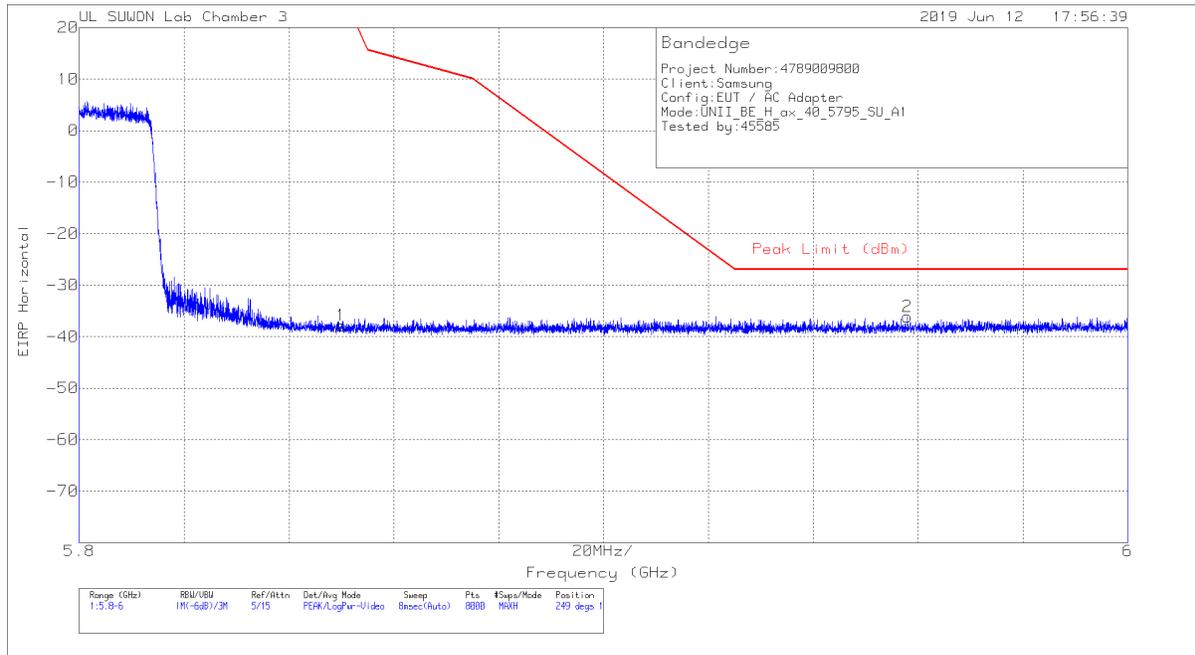
Trace Markers

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	5.85	-67.56	Pk	35	-17.7	11.8	0	-38.46	26.99	-65.45	168	120	V
2	5.983	-65.31	Pk	35.1	-17.7	11.8	0	-36.11	-27	-9.11	168	120	V

Pk - Peak detector

HE40 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



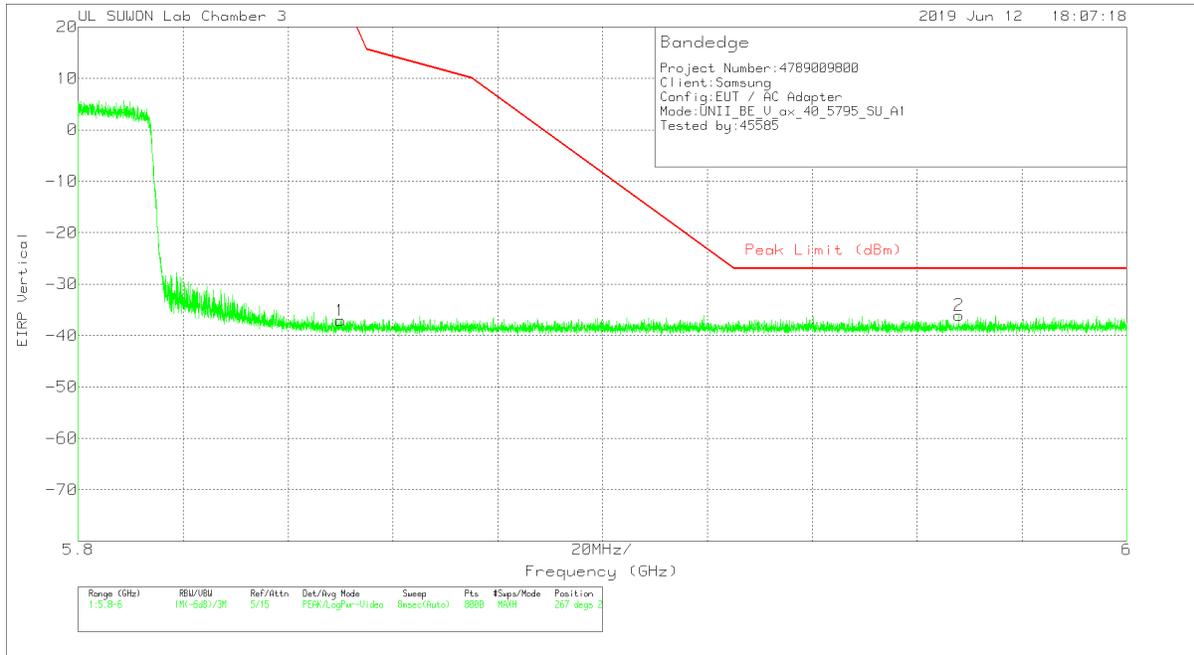
HORIZONTAL DATA

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	-66.94	Pk	35	-17.7	11.8	0	-37.84	26.99	-64.83	249	106	H
2	5.958	-65.44	Pk	35.1	-17.6	11.8	0	-36.14	-27	-9.14	249	106	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

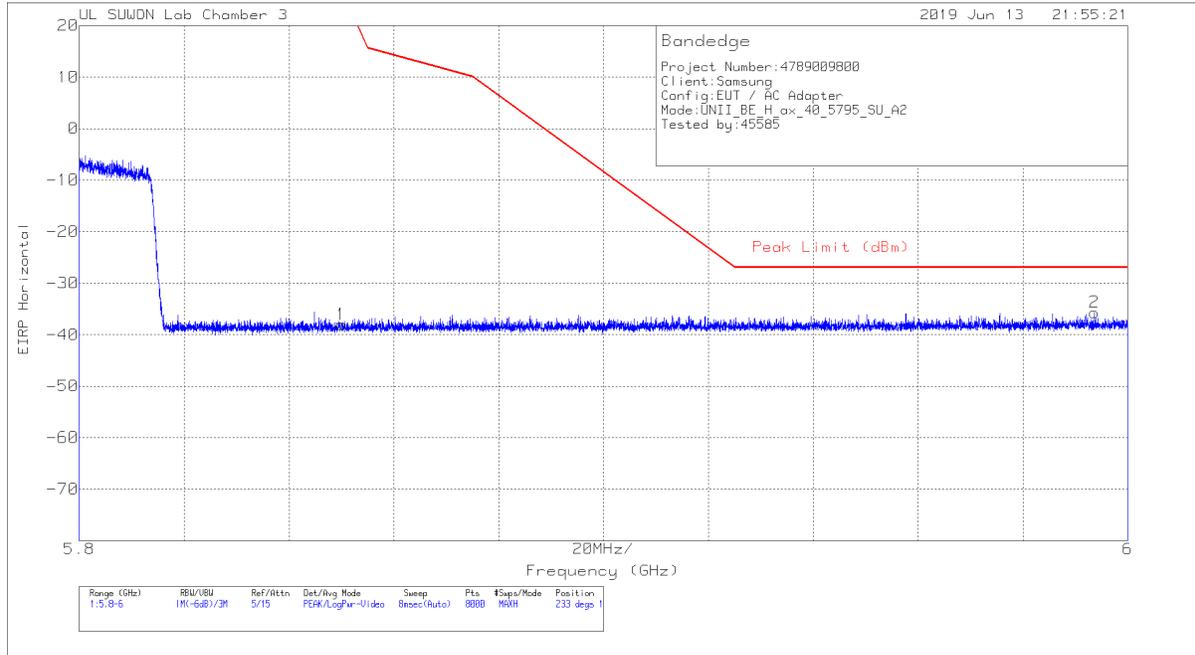
Trace Markers

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	-66.15	Pk	35	-17.7	11.8	0	-37.05	26.99	-64.04	267	261	V
2	5.968	-65.26	Pk	35.1	-17.7	11.8	0	-36.06	-27	-9.06	267	261	V

Pk - Peak detector

HE40 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



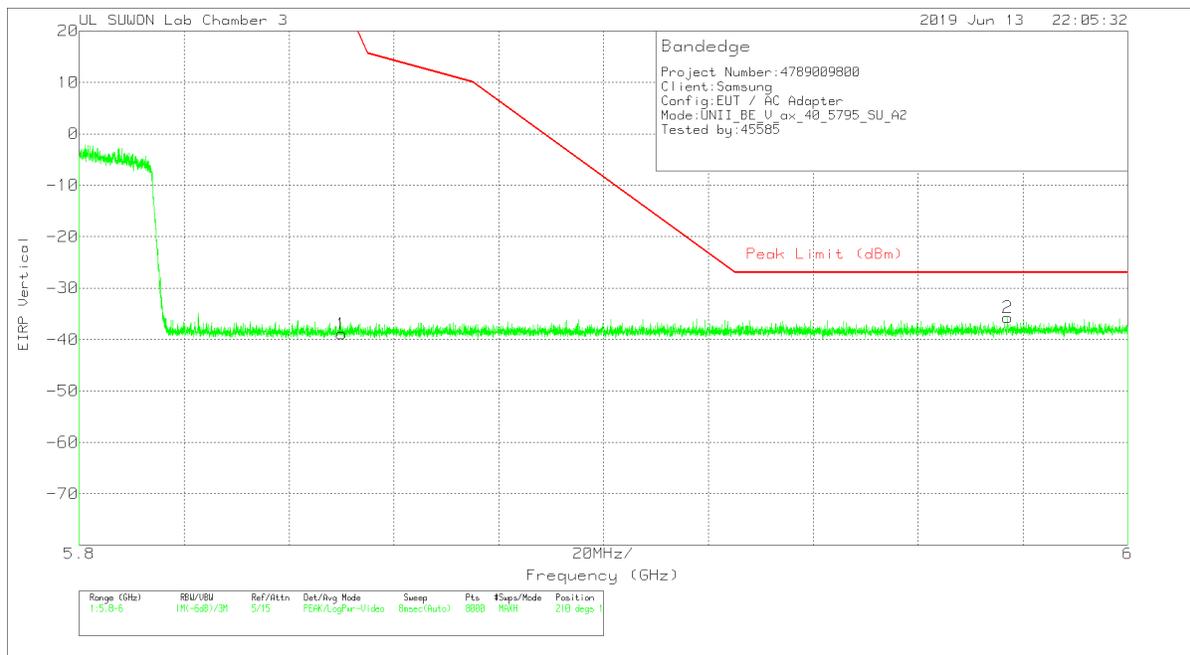
HORIZONTAL DATA

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	-67.11	Pk	35	-17.7	11.8	0	-38.01	26.99	-65	233	106	H
2	5.994	-64.88	Pk	35.1	-17.7	11.8	0	-35.68	-27	-8.68	233	106	H

PK - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

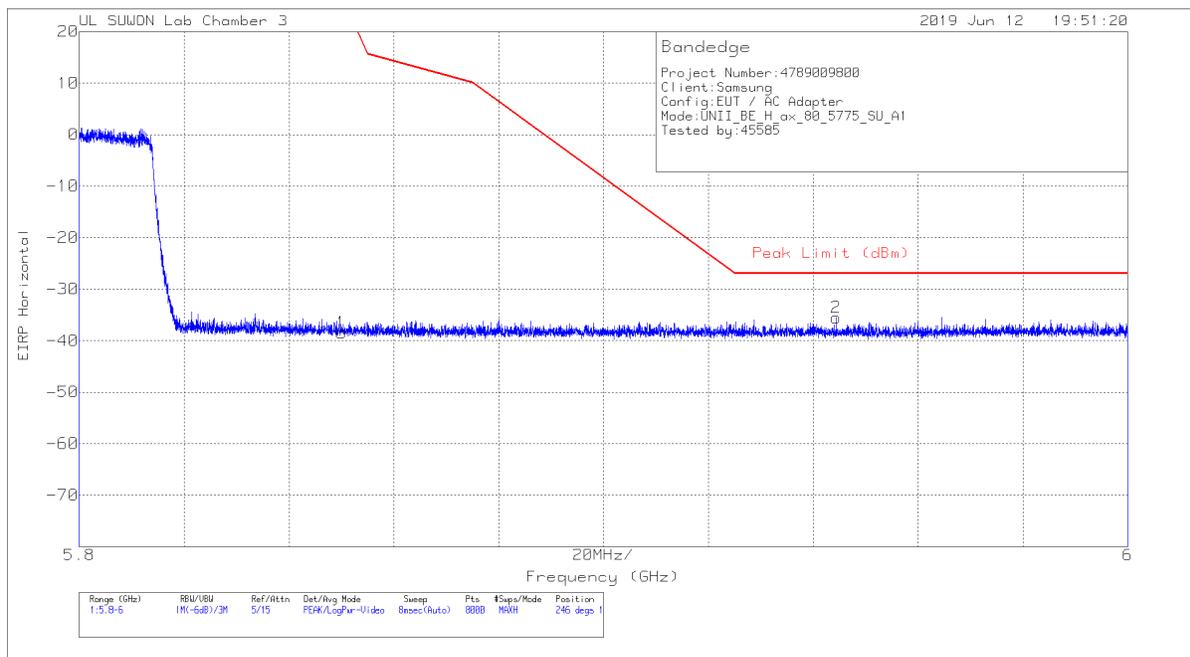
Trace Markers

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	-67.97	Pk	35	-17.7	11.8	0	-38.87	26.99	-65.86	210	103	V
2	5.977	-64.91	Pk	35.1	-17.7	11.8	0	-35.71	-27	-8.71	210	103	V

Pk - Peak detector

HE80 SU mode (ANT_1)

HORIZONTAL PEAK PLOT



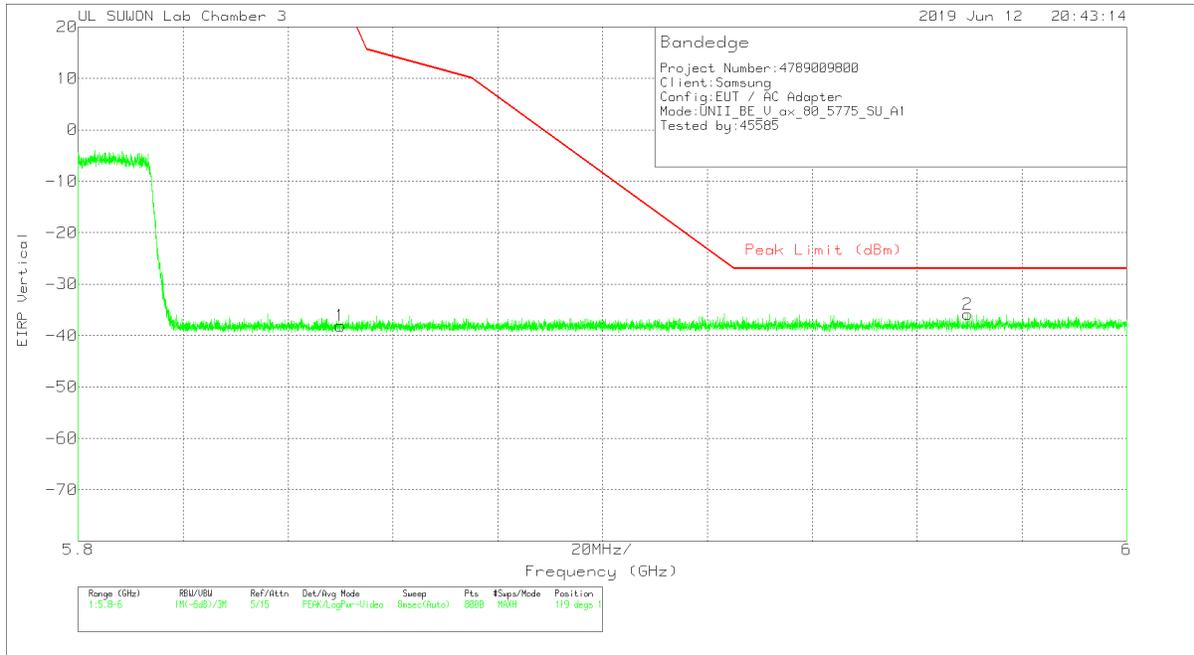
HORIZONTAL DATA

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	-67.56	Pk	35	-17.7	11.8	0	-38.46	26.99	-65.45	246	134	H
2	5.944	-64.74	Pk	35.1	-17.7	11.8	0	-35.54	-27	-8.54	246	134	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

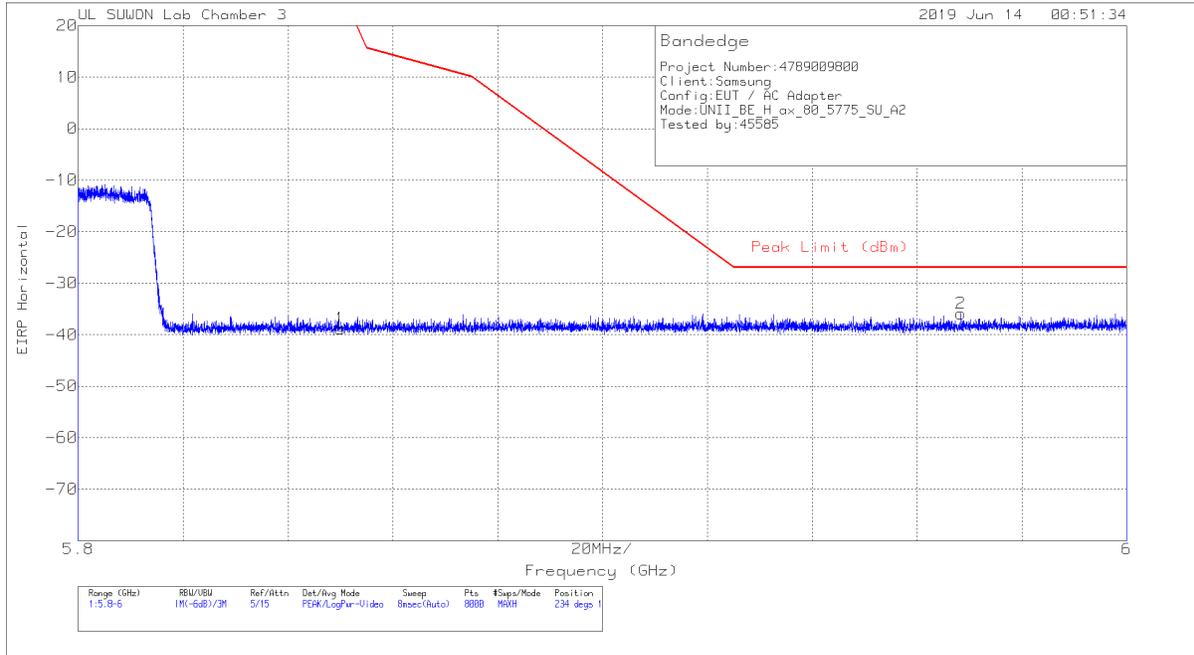
Trace Markers

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	-67.18	Pk	35	-17.7	11.8	0	-38.08	26.99	-65.07	119	112	V
2	5.97	-65.15	Pk	35.1	-17.6	11.8	0	-35.85	-27	-8.85	119	112	V

Pk - Peak detector

HE80 SU mode (ANT_2)

HORIZONTAL PEAK PLOT



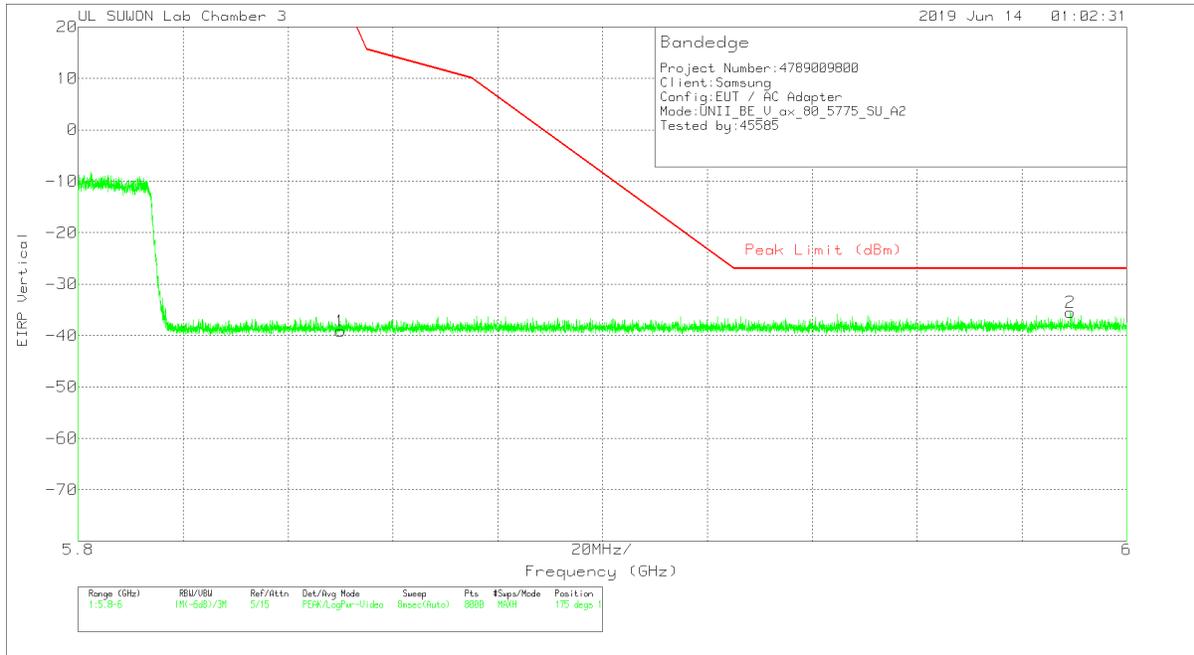
HORIZONTAL DATA

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	5.85	-67.92	Pk	35	-17.7	11.8	0	-38.82	26.99	-65.81	234	113	H
2	5.968	-65.1	Pk	35.1	-17.7	11.8	0	-35.9	-27	-8.9	234	113	H

PK - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

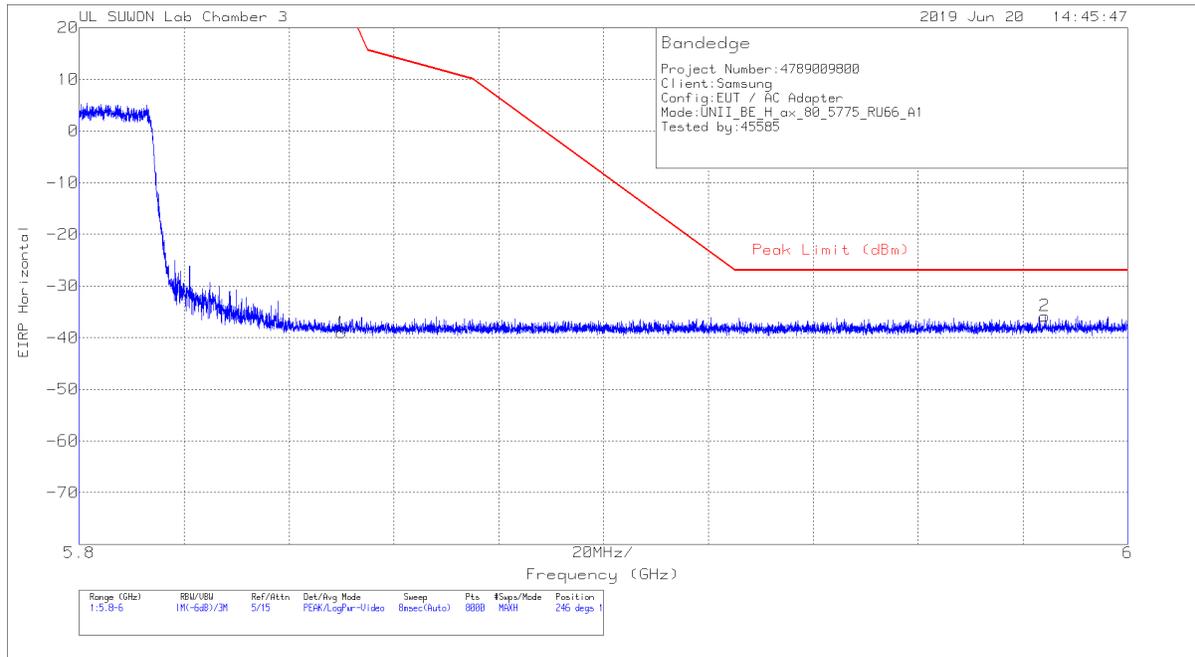
Trace Markers

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	-68.26	Pk	35	-17.7	11.8	0	-39.16	26.99	-66.15	175	136	V
2	5.989	-64.79	Pk	35.1	-17.6	11.8	0	-35.49	-27	-8.49	175	136	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



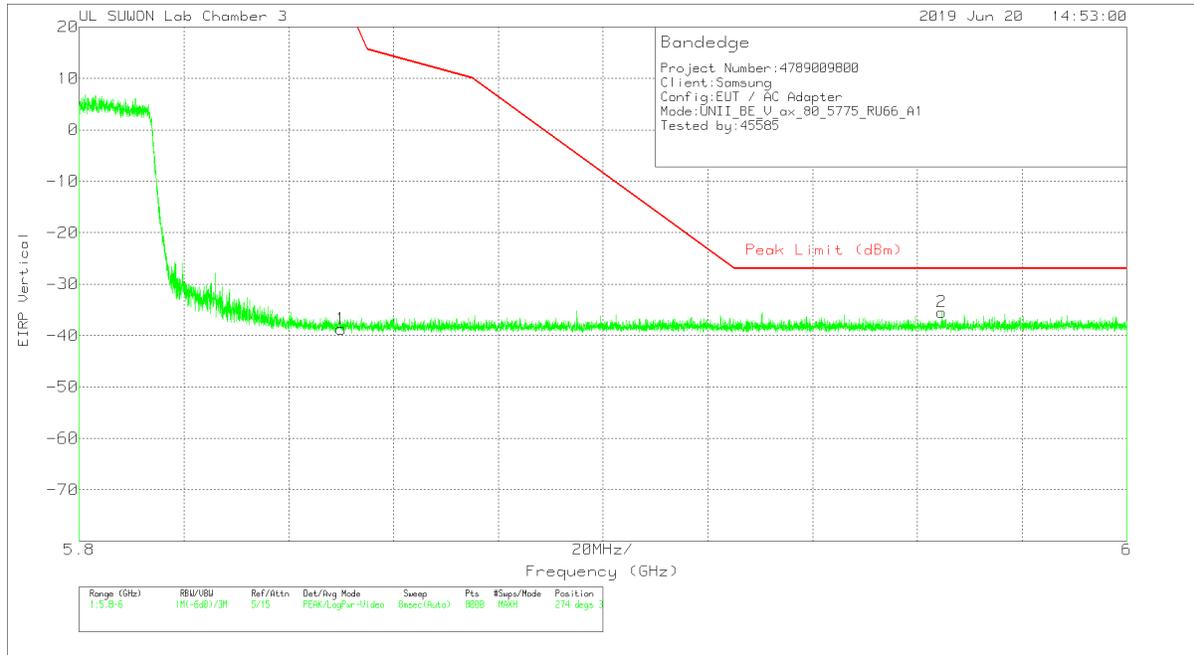
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059	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	-68.14	Pk	35	-17.7	11.8	0	-39.04	26.99	-66.03	246	101	H
2	5.984	-65	Pk	35.1	-17.7	11.8	0	-35.8	-27	-8.8	246	101	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

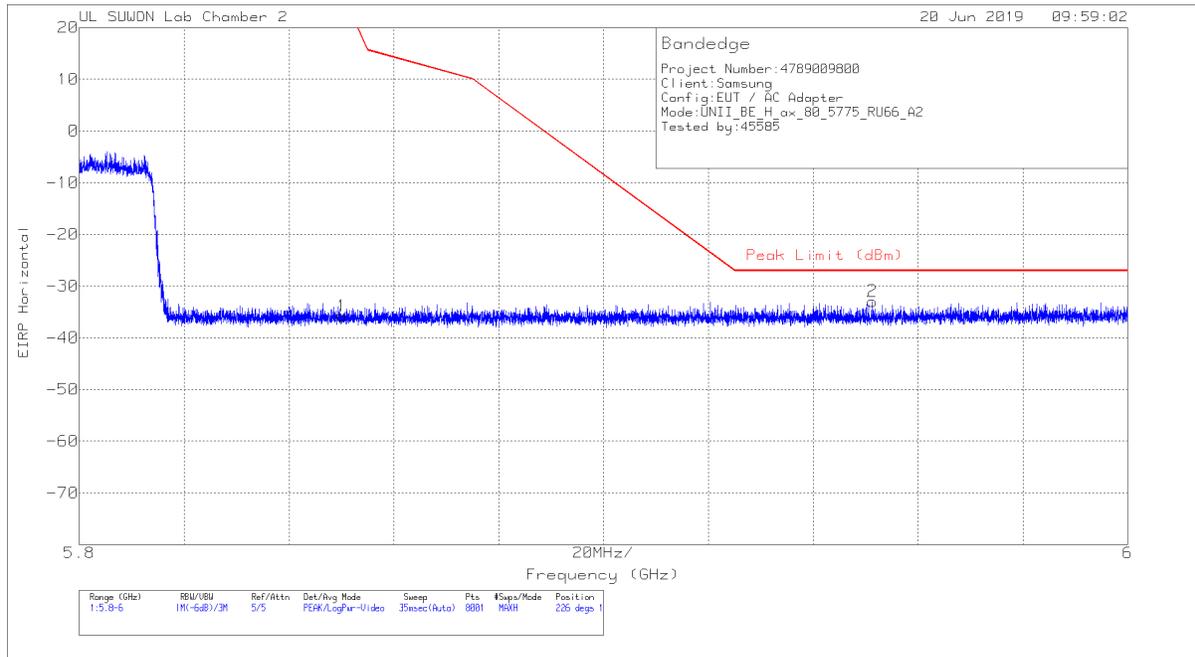
Trace Markers

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	-67.8	Pk	35	-17.7	11.8	0	-38.7	26.99	-65.69	274	309	V
2	5.965	-64.63	Pk	35.1	-17.7	11.8	0	-35.43	-27	-8.43	274	309	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



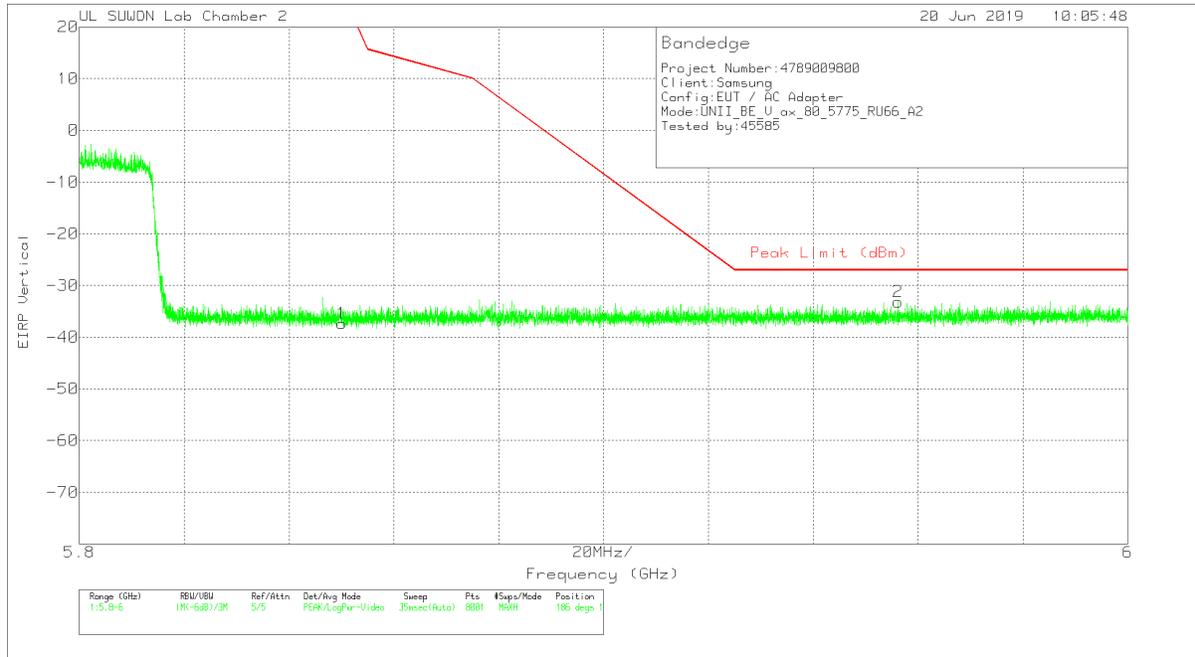
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-66.55	Pk	34.5	-15.5	11.8	0	-35.75	26.94	-62.69	226	113	H
2	5.951	-63.84	Pk	34.6	-15.5	11.8	0	-32.94	-27	-5.94	226	113	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

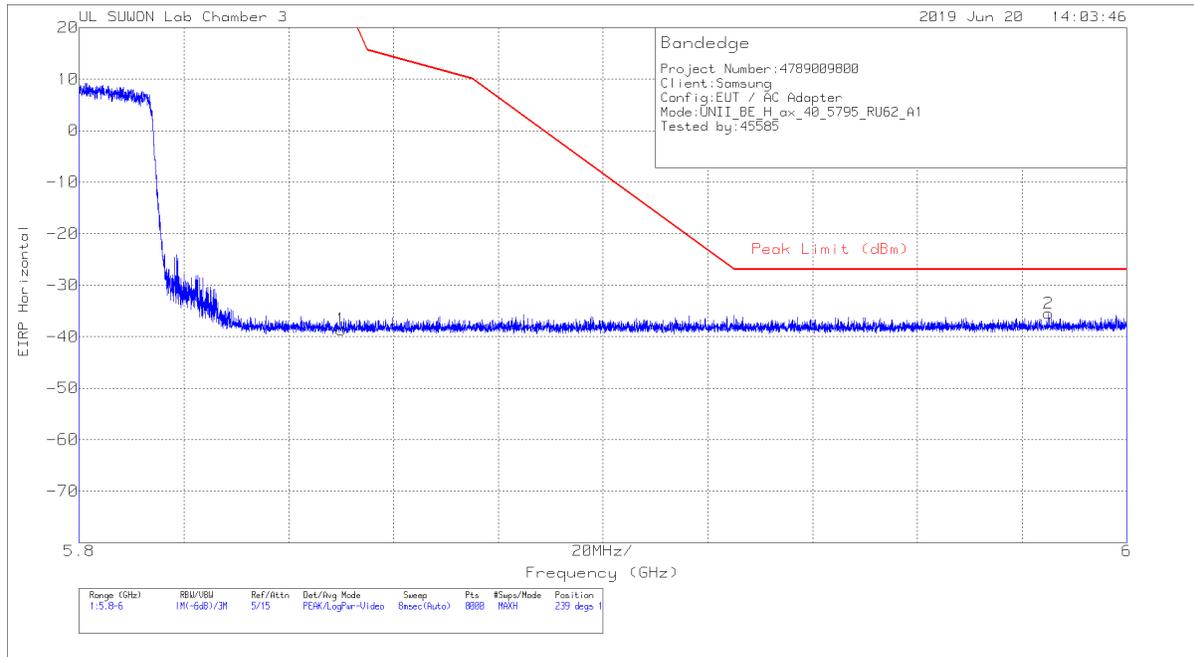
Trace Markers

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	-68.15	Pk	34.5	-15.5	11.8	0	-37.35	26.94	-64.29	186	127	V
2	5.956	-64.06	Pk	34.6	-15.5	11.8	0	-33.16	-27	-6.16	186	127	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



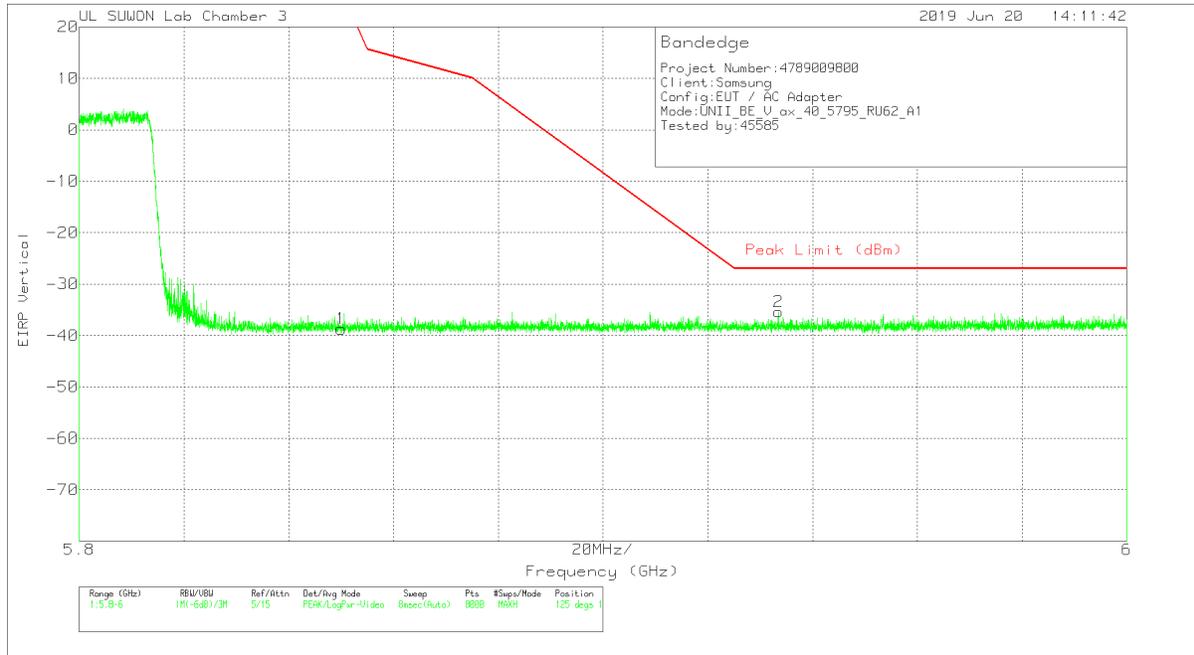
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-67.7	Pk	35	-17.7	11.8	0	-38.6	26.99	-65.59	239	106	H
2	5.985	-64.7	Pk	35.1	-17.7	11.8	0	-35.5	-27	-8.5	239	106	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

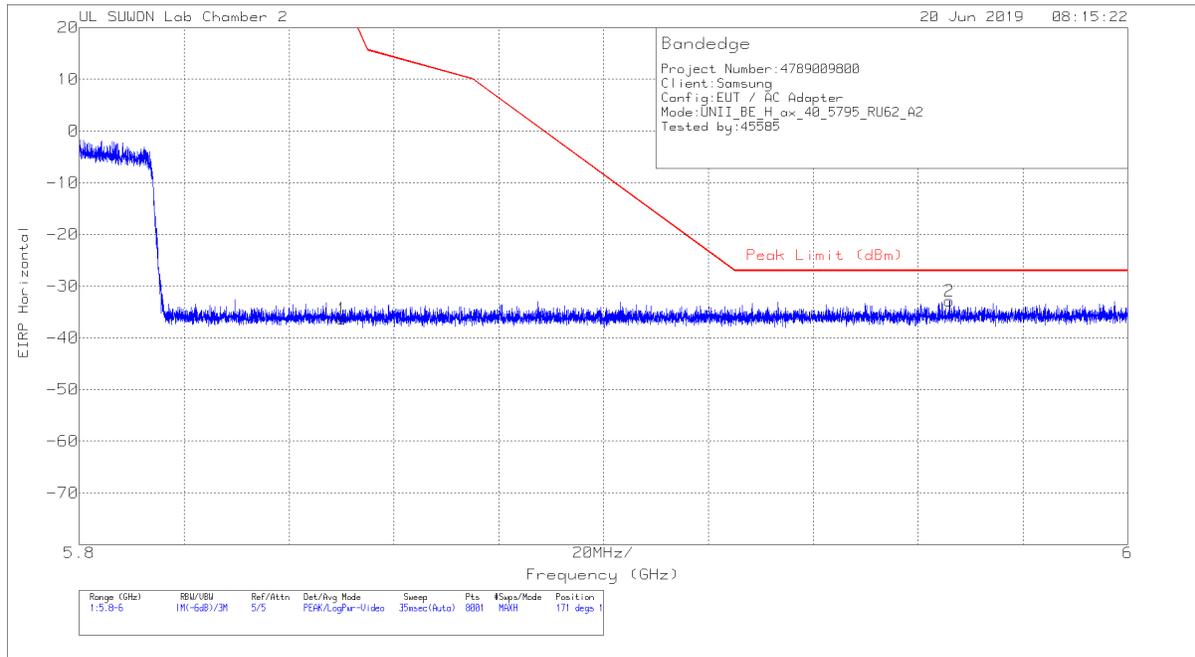
Trace Markers

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	-67.79	Pk	35	-17.7	11.8	0	-38.69	26.99	-65.68	125	130	V
2	5.933	-64.56	Pk	35.1	-17.7	11.8	0	-35.36	-27	-8.36	125	130	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



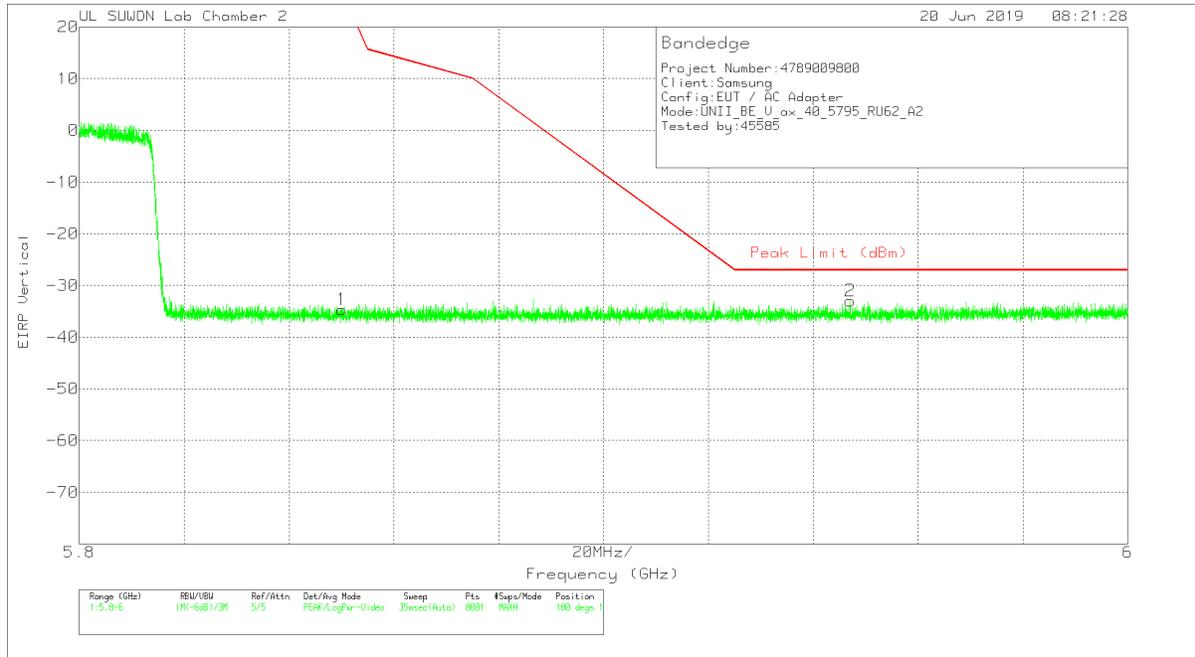
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (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	-67.15	Pk	34.5	-15.5	11.8	0	-36.35	26.94	-63.29	171	109	H
2	5.966	-63.96	Pk	34.7	-15.4	11.8	0	-32.86	-27	-5.86	171	109	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

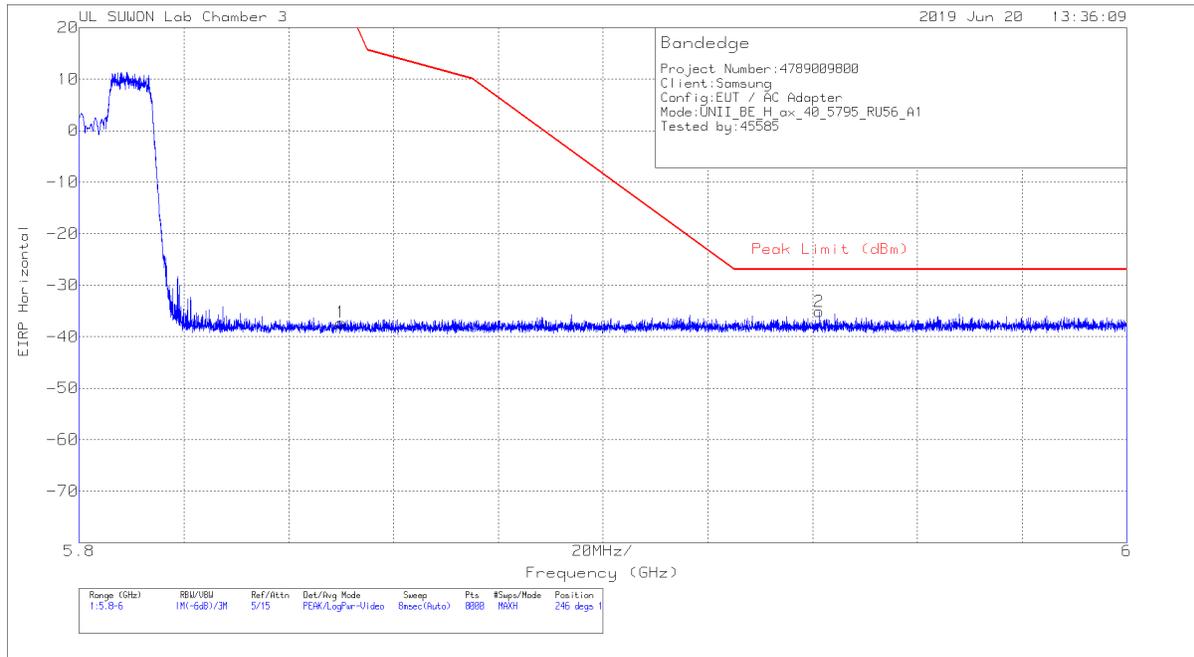
Trace Markers

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	-65.43	Pk	34.5	-15.5	11.8	0	-34.63	26.94	-61.57	180	100	V
2	5.947	-63.86	Pk	34.6	-15.5	11.8	0	-32.96	-27	-5.96	180	100	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



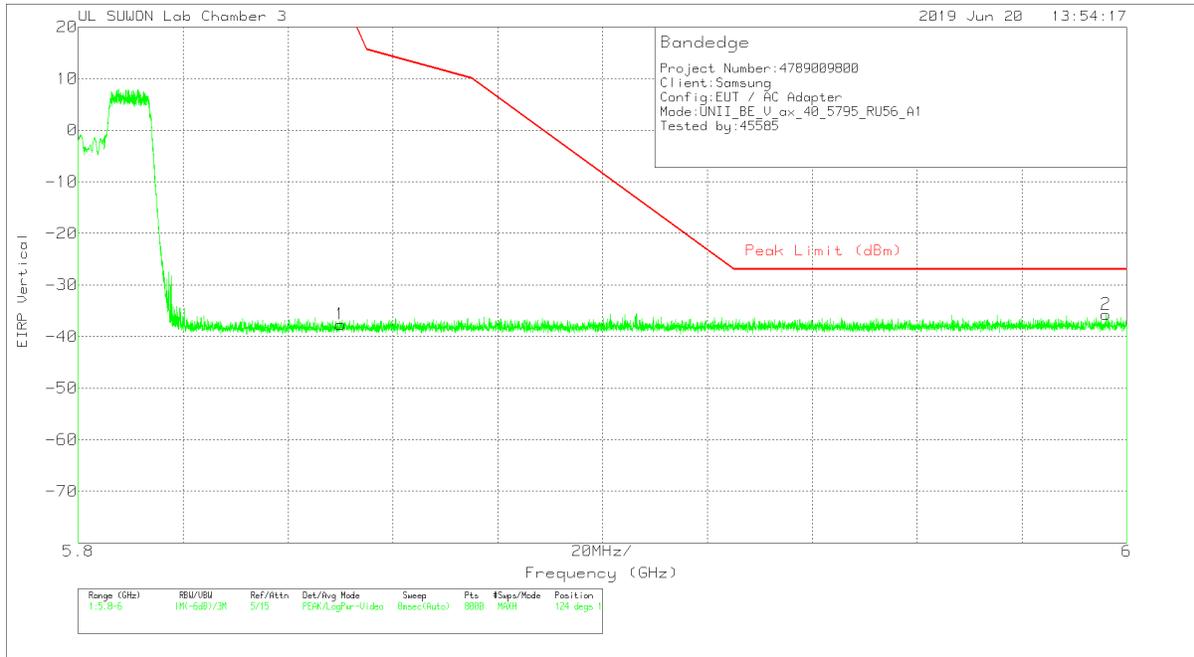
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	3117_002059	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	-66.35	Pk	35	-17.7	11.8	0	-37.25	26.99	-64.24	246	100	H
2	5.941	-64.33	Pk	35.1	-17.7	11.8	0	-35.13	-27	-8.13	246	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

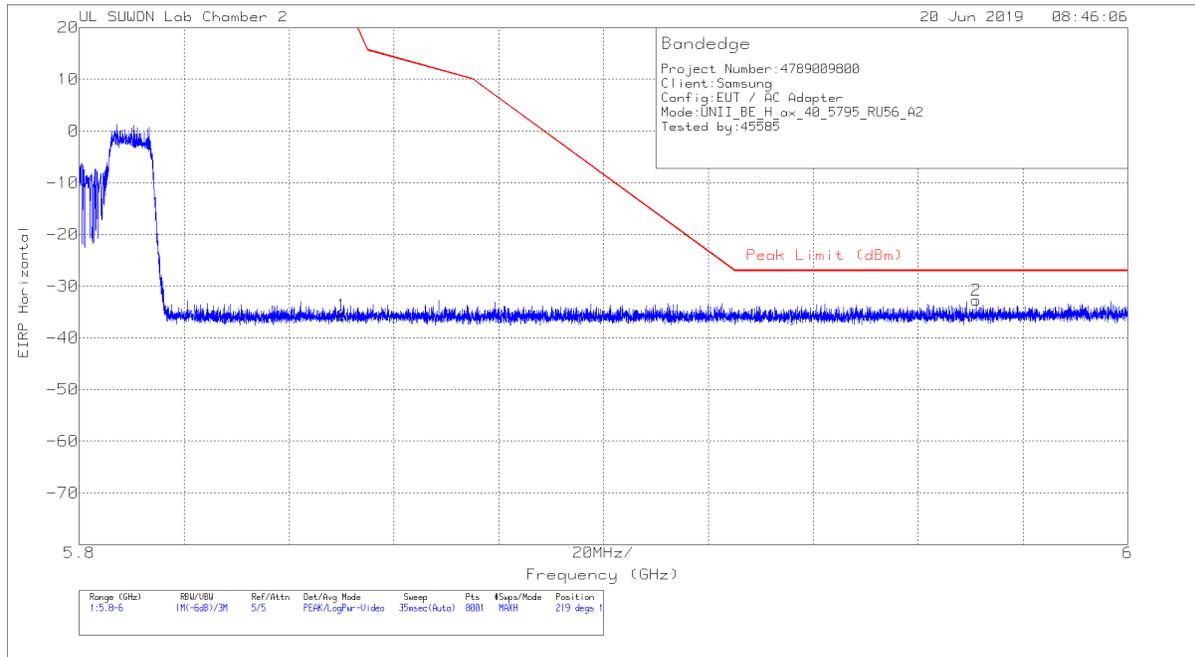
Trace Markers

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	5.85	-66.72	Pk	35	-17.7	11.8	0	-37.62	26.99	-64.61	124	129	V
2	5.996	-64.99	Pk	35.1	-17.6	11.8	0	-35.69	-27	-8.69	124	129	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



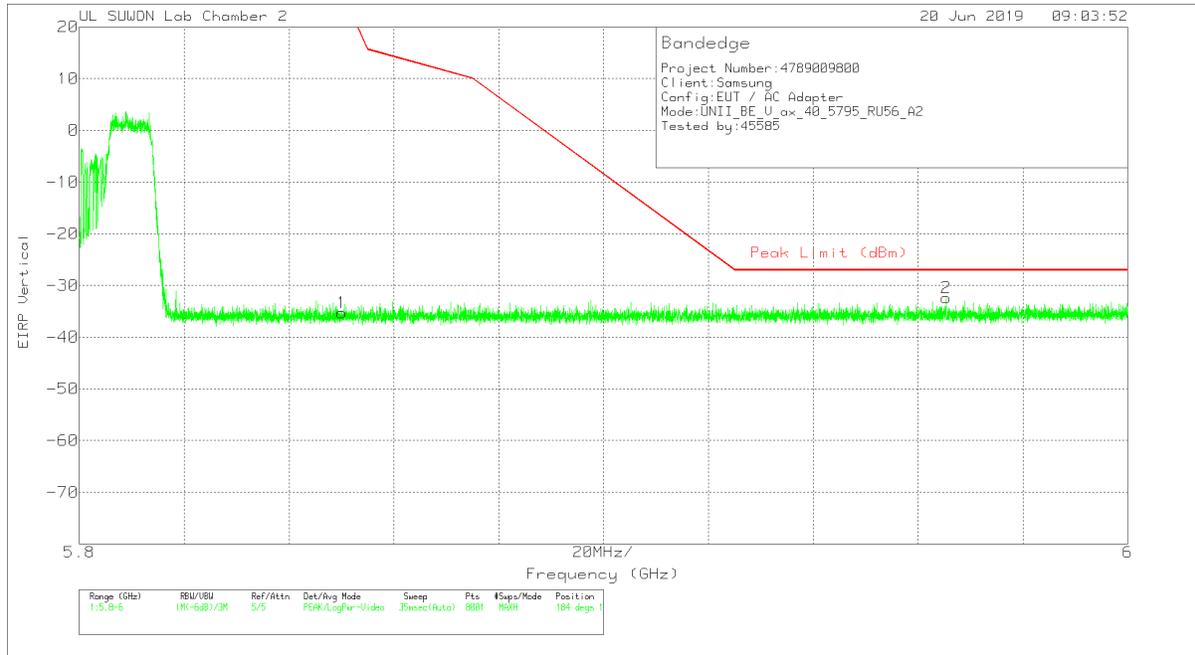
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (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	-66.43	Pk	34.5	-15.5	11.8	0	-35.63	26.94	-62.57	219	115	H
2	5.971	-63.83	Pk	34.7	-15.4	11.8	0	-32.73	-27	-5.73	219	115	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

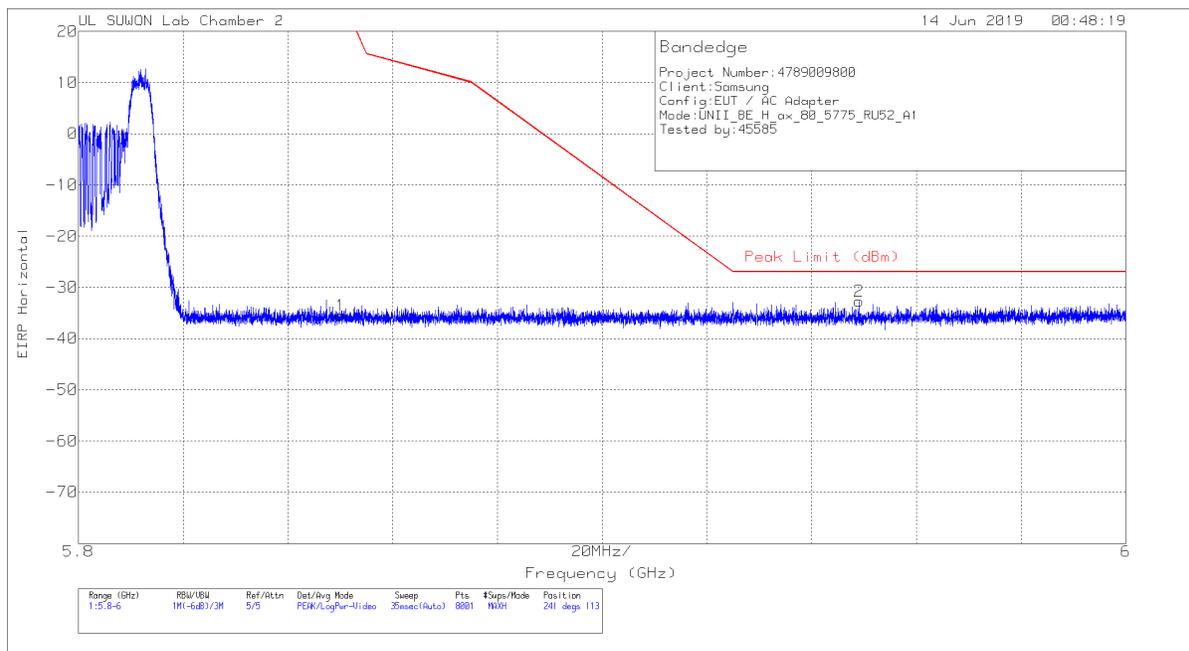
Trace Markers

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	-66.08	Pk	34.5	-15.5	11.8	0	-35.28	26.94	-62.22	184	129	V
2	5.965	-63.5	Pk	34.7	-15.4	11.8	0	-32.4	-27	-5.4	184	129	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



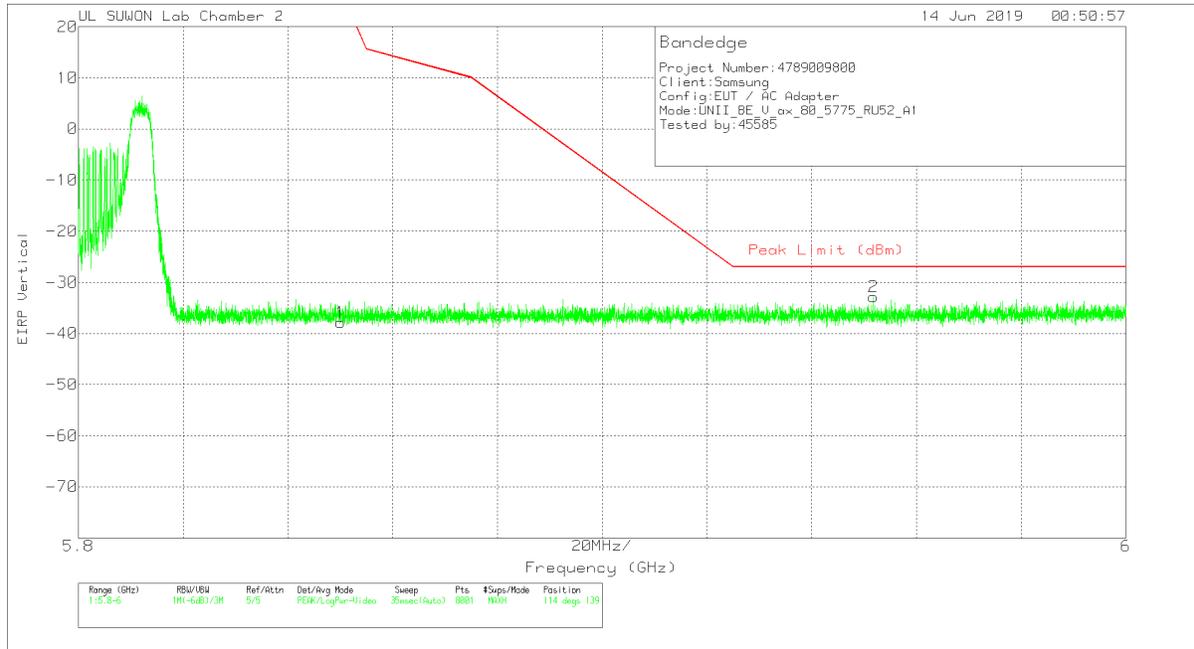
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (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	-66.26	Pk	34.5	-15.5	11.8	0	-35.46	26.94	-62.4	241	113	H
2	5.949	-63.65	Pk	34.6	-15.5	11.8	0	-32.75	-27	-5.75	241	113	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

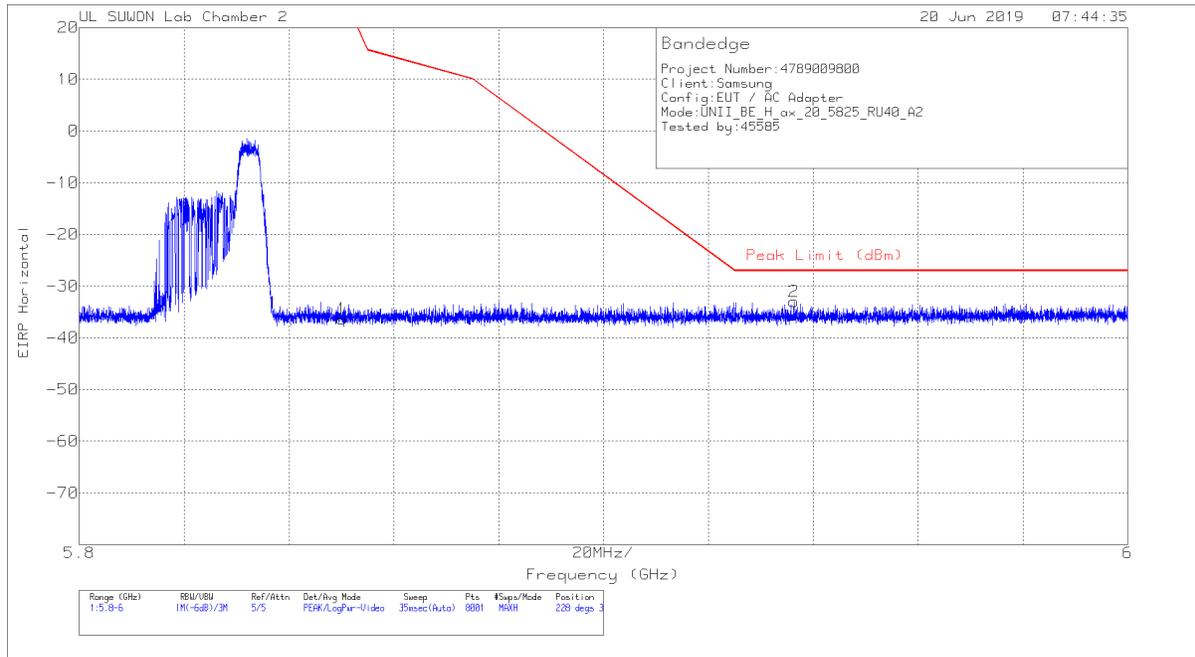
Trace Markers

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	-68.67	Pk	34.5	-15.5	11.8	0	-37.87	26.94	-64.81	114	139	V
2	5.952	-63.7	Pk	34.6	-15.5	11.8	0	-32.8	-27	-5.8	114	139	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



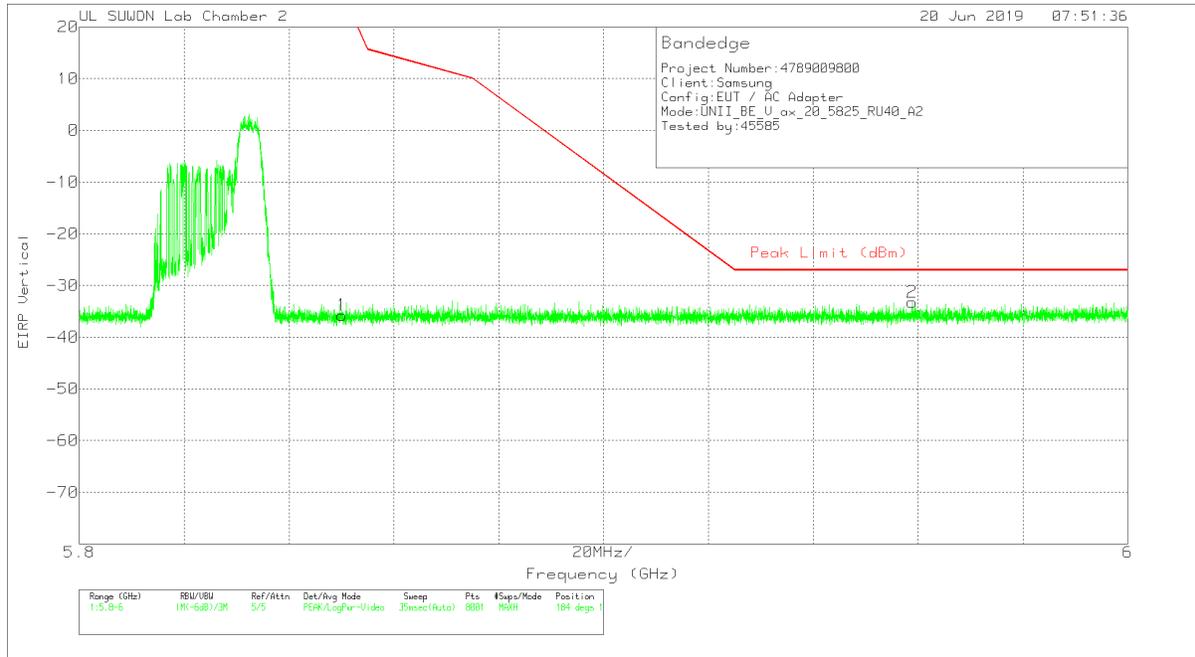
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	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	-67.15	Pk	34.5	-15.5	11.8	0	-36.35	26.94	-63.29	228	396	H
2	5.936	-63.89	Pk	34.6	-15.5	11.8	0	-32.99	-27	-5.99	228	396	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

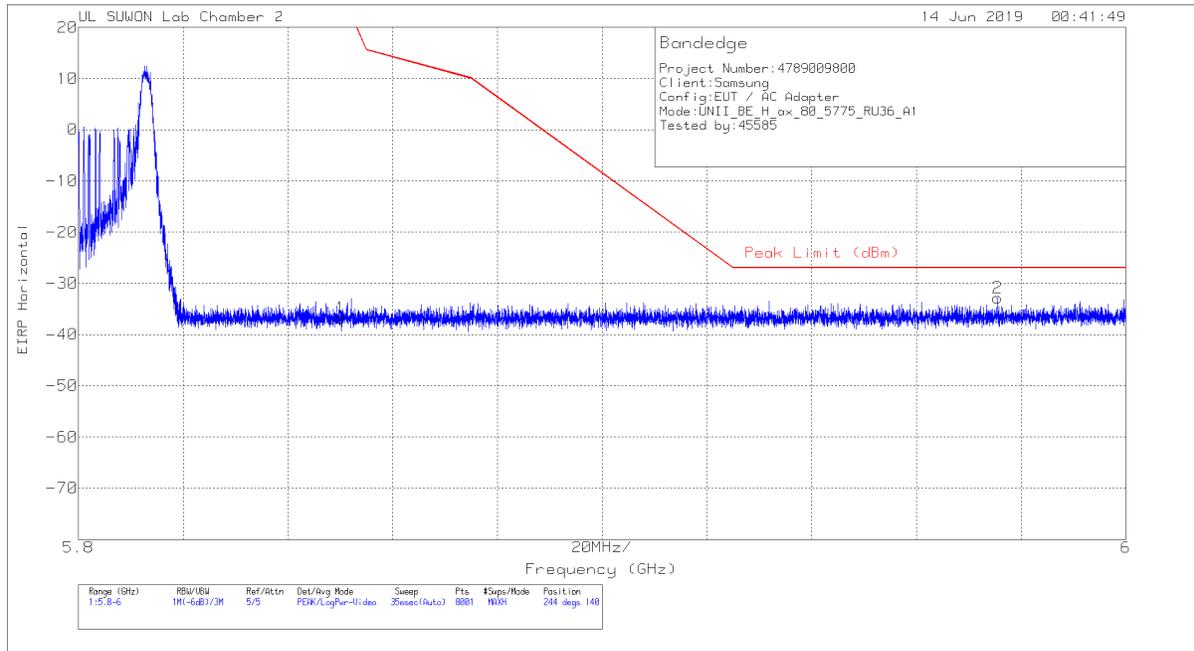
Trace Markers

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	-66.53	Pk	34.5	-15.5	11.8	0	-35.73	26.94	-62.67	184	105	V
2	5.959	-64.08	Pk	34.6	-15.5	11.8	0	-33.18	-27	-6.18	184	105	V

Pk - Peak detector

26T RU mode (ANT_1 / HE80 / RU offset 36)

HORIZONTAL PEAK PLOT



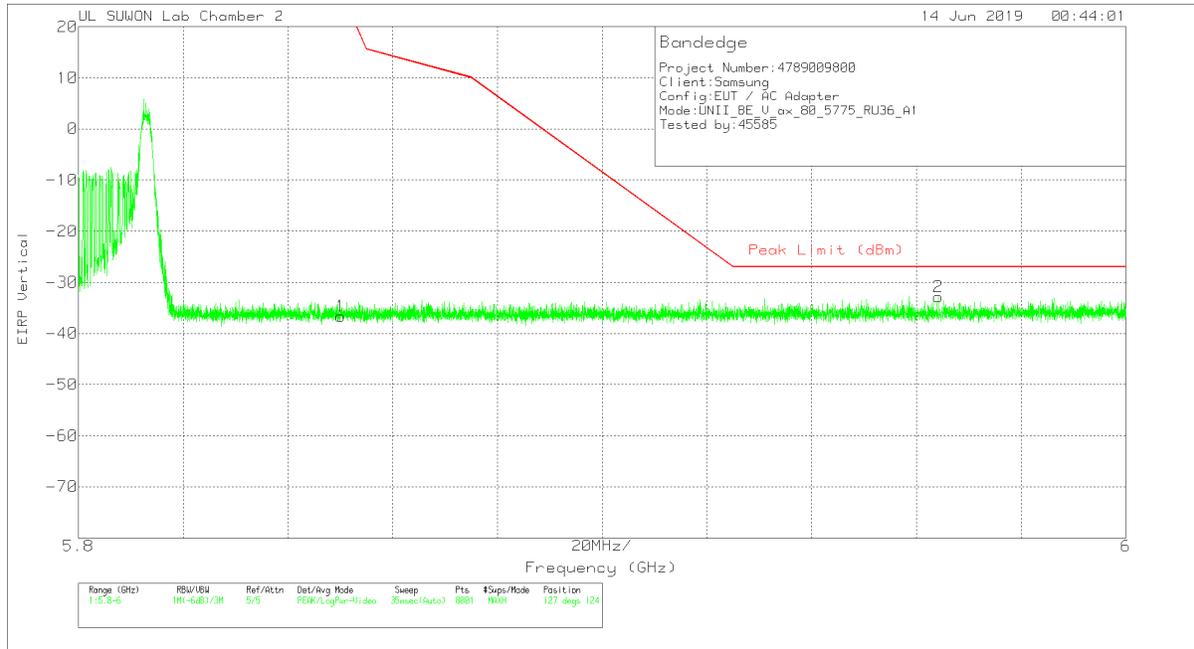
HORIZONTAL DATA

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	-67.57	Pk	34.5	-15.5	11.8	0	-36.77	26.94	-63.71	244	140	H
2	5.976	-63.9	Pk	34.7	-15.4	11.8	0	-32.8	-27	-5.8	244	140	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

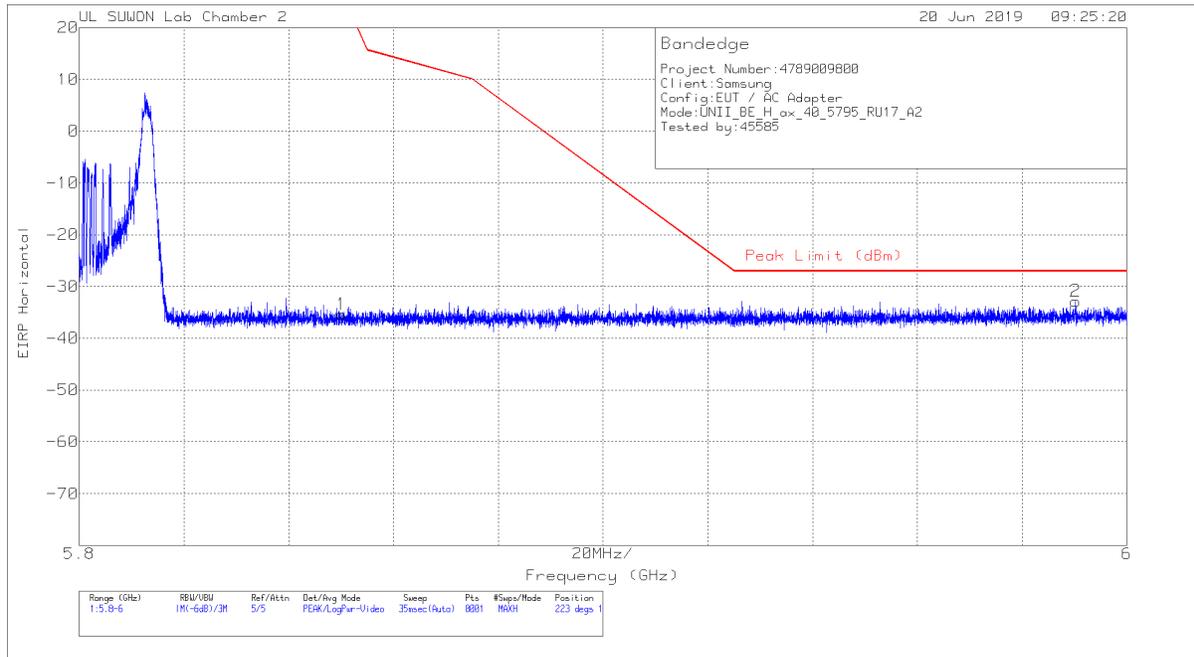
Trace Markers

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	-67.42	Pk	34.5	-15.5	11.8	0	-36.62	26.94	-63.56	127	124	V
2	5.964	-63.96	Pk	34.7	-15.4	11.8	0	-32.86	-27	-5.86	127	124	V

Pk - Peak detector

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

HORIZONTAL PEAK PLOT



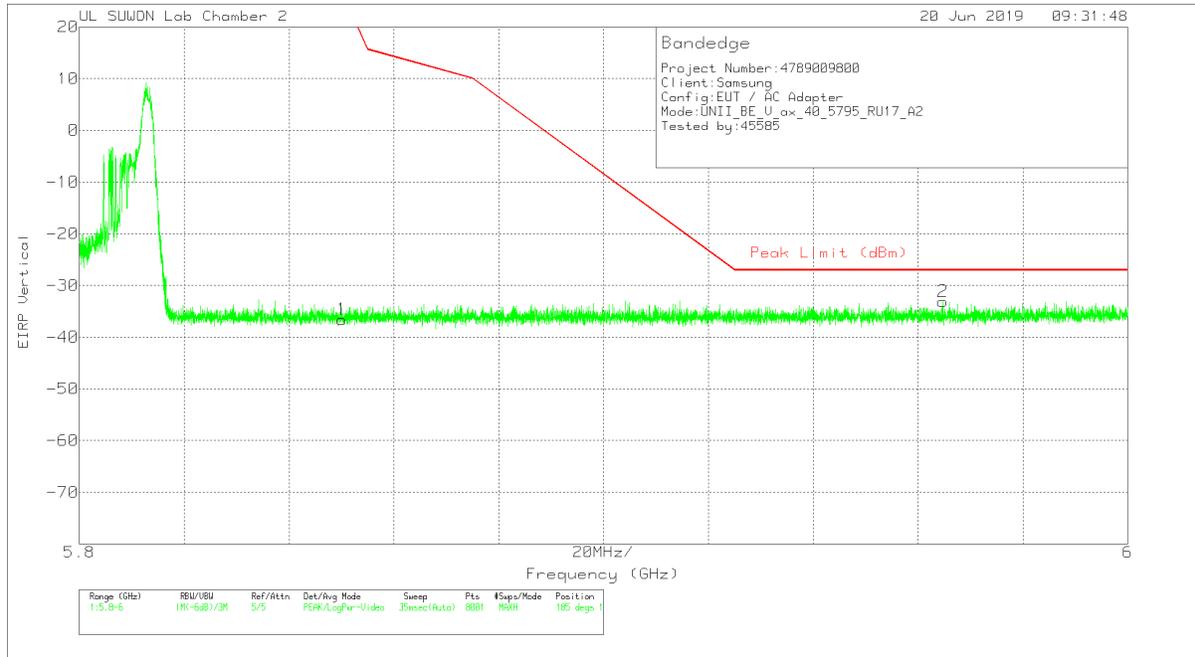
HORIZONTAL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (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	-66.16	Pk	34.5	-15.5	11.8	0	-35.36	26.94	-62.3	223	100	H
2	5.99	-64.02	Pk	34.8	-15.4	11.8	0	-32.82	-27	-5.82	223	100	H

Pk - Peak detector

VERTICAL PEAK PLOT



VERTICAL DATA

Trace Markers

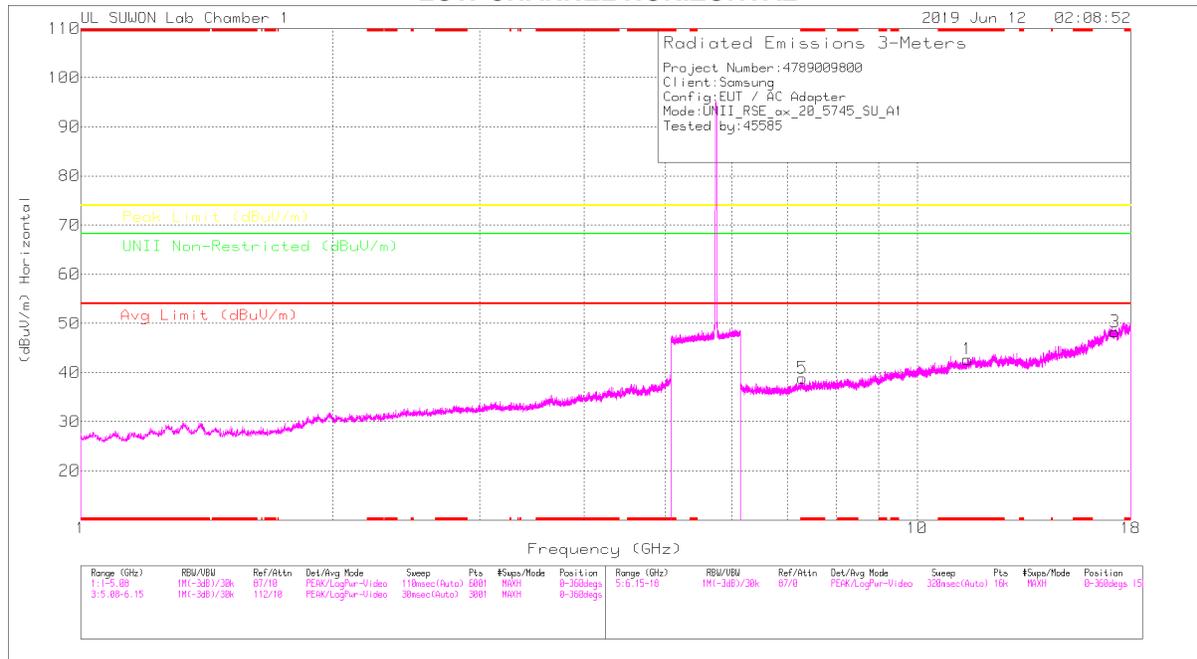
Marker	Frequency (GHz)	Meter Reading (dBm)	Det	170531_3117[00 168724]	Path_2_10dB	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-67.38	Pk	34.5	-15.5	11.8	0	-36.58	26.94	-63.52	185	125	V
2	5.965	-64.18	Pk	34.7	-15.4	11.8	0	-33.08	-27	-6.08	185	125	V

Pk - Peak detector

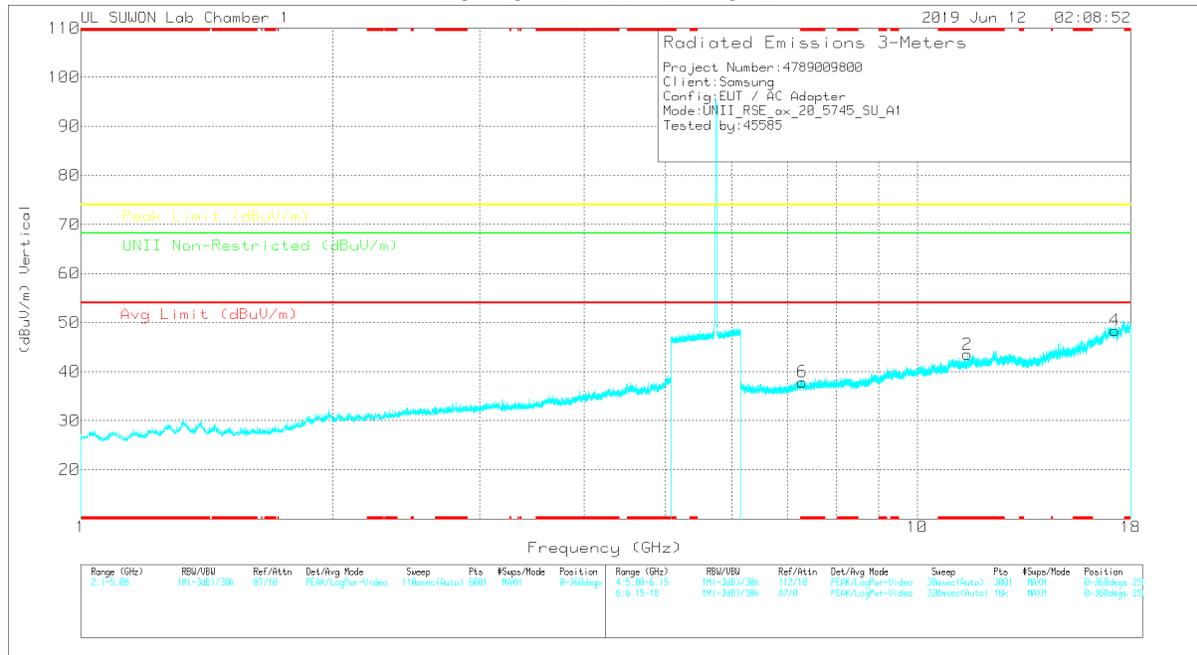
HARMONICS AND SPURIOUS EMISSIONS

HE20 SU mode (ANT_1)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meas Reading (dBuV)	Det	3117_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 (Meters)	Height (cm)	Polarity
1	* 11.49328	26.51	PK	38.5	-22.3	0	42.71	-	-	74	-31.29	-	-	0-360	250	H
3	17.23647	23.68	PK	41.3	-16.7	0	48.28	-	-	-	-	68.2	-19.92	0-360	250	H
5	* 7.28901	29.96	PK	35.8	-26.9	0	38.86	-	-	74	-35.14	-	-	0-360	150	H
2	* 11.49032	27.31	PK	38.5	-22.3	0	43.51	-	-	74	-30.49	-	-	0-360	150	V
4	17.23869	23.84	PK	41.3	-16.7	0	48.44	-	-	-	-	68.2	-19.76	0-360	150	V
6	* 7.28975	28.97	PK	35.8	-26.9	0	37.87	-	-	74	-36.13	-	-	0-360	250	V

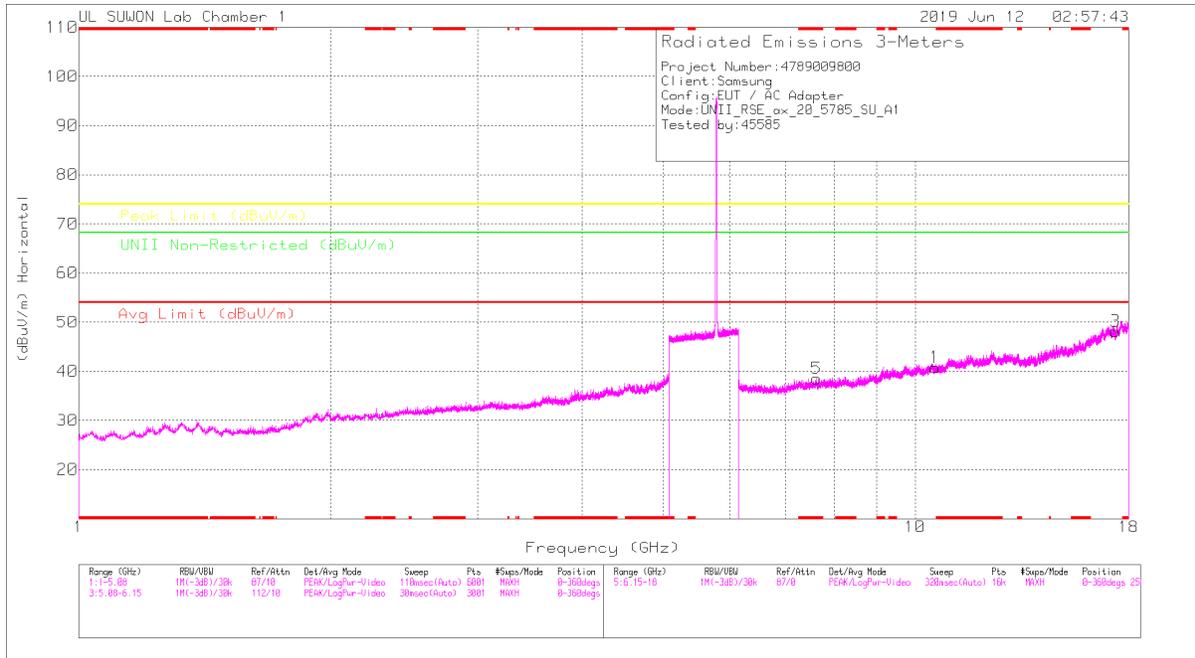
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

Radiated Emissions

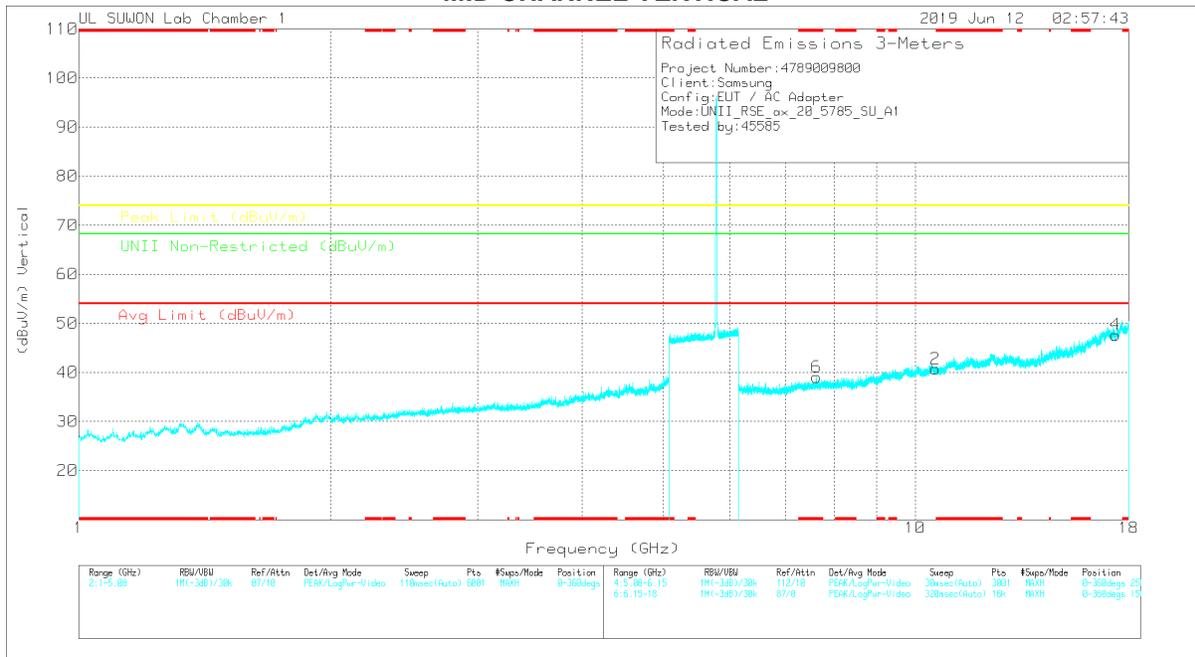
Frequency (GHz)	Meas Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
* 11.4907	37.61	PK-U	38.5	-22.3	0	53.81	-	-	74	-20.19	-	-	261	180	H
* 11.49098	25.29	ADR	38.5	-22.3	0	41.49	54	-12.51	-	-	-	-	261	180	H
* 11.4888	39.12	PK-U	38.5	-22.3	0	55.32	-	-	74	-18.68	-	-	192	171	V
* 11.48978	25.76	ADR	38.5	-22.3	0	41.96	54	-12.04	-	-	-	-	192	171	V

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

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

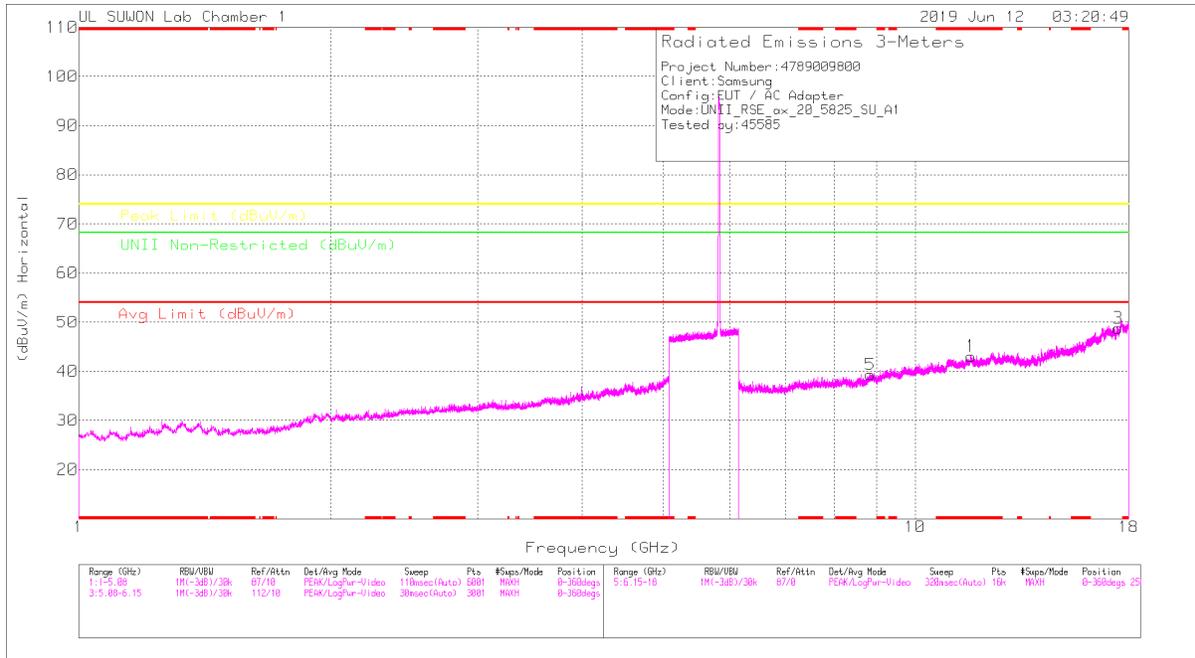
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	10.56385	25.78	PK	37.8	-22.8	0	40.78	-	-	-	-	68.2	-27.42	0-360	250	H
3	17.3557	24.55	PK	41.2	-17.6	0	48.15	-	-	-	-	68.2	-20.05	0-360	150	H
5	* 7.62005	29.43	PK	35.8	-26.7	0	38.53	-	-	74	-35.47	-	-	0-360	250	H
2	10.57274	25.63	PK	37.8	-22.7	0	40.73	-	-	-	-	68.2	-27.47	0-360	150	V
4	17.3557	24.07	PK	41.2	-17.6	0	47.67	-	-	-	-	68.2	-20.53	0-360	250	V
6	* 7.62005	29.95	PK	35.8	-26.7	0	39.05	-	-	74	-34.95	-	-	0-360	250	V

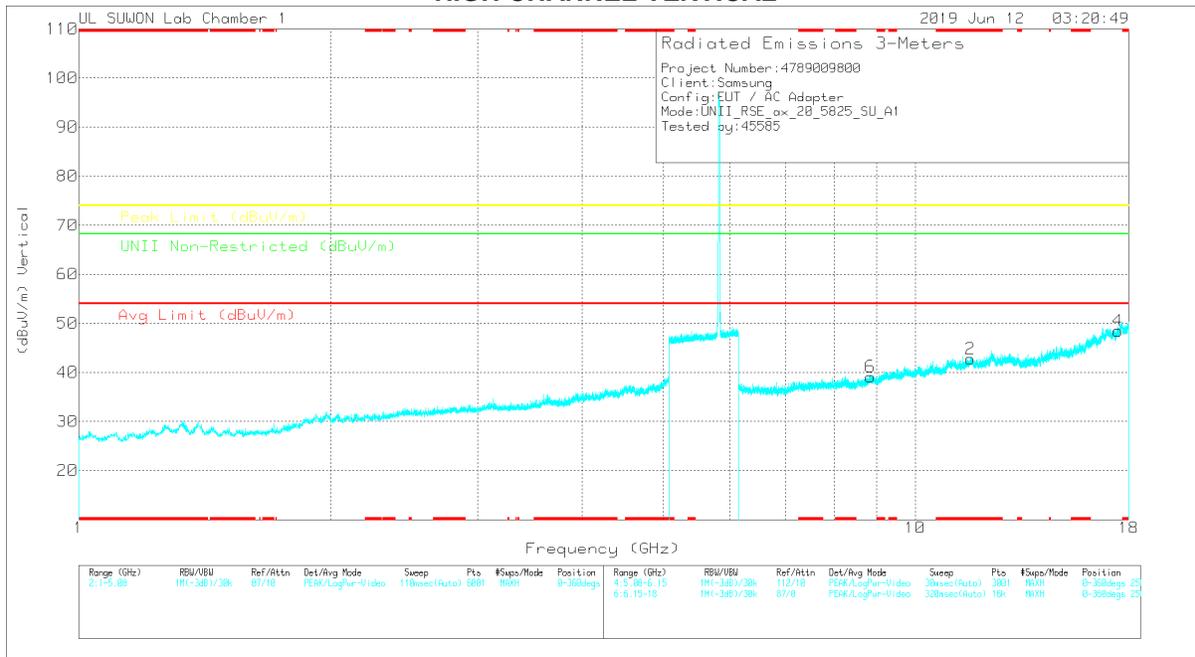
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

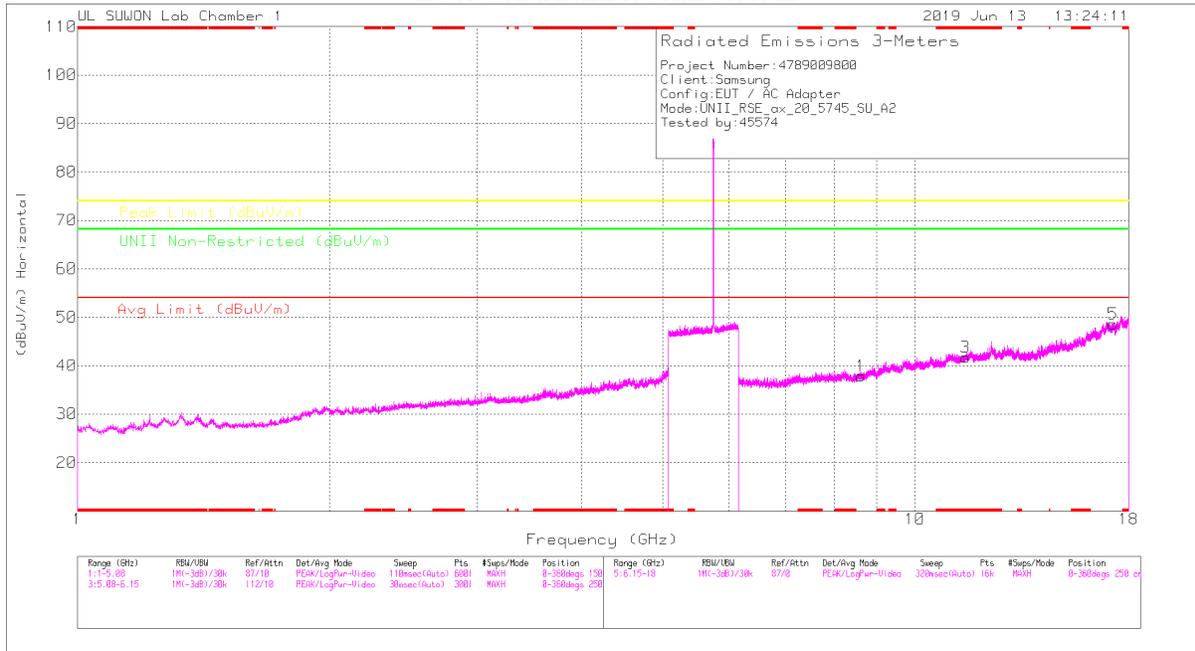
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	* 11.65769	25.98	PK	38.7	-21.6	0	43.08	-	-	74	-30.92	-	-	0-360	250	H
3	17.47345	24.08	PK	41.2	-16.5	0	48.78	-	-	-	-	68.2	-19.42	0-360	250	H
5	8.84423	26.91	PK	36.5	-24.1	0	39.31	-	-	-	-	68.2	-28.89	0-360	150	H
2	* 11.65102	25.85	PK	38.7	-21.6	0	42.75	-	-	74	-31.25	-	-	0-360	150	V
4	17.47864	23.86	PK	41.2	-16.6	0	48.46	-	-	-	-	68.2	-19.74	0-360	250	V
6	8.84423	26.71	PK	36.5	-24.1	0	39.11	-	-	-	-	68.2	-29.09	0-360	250	V

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

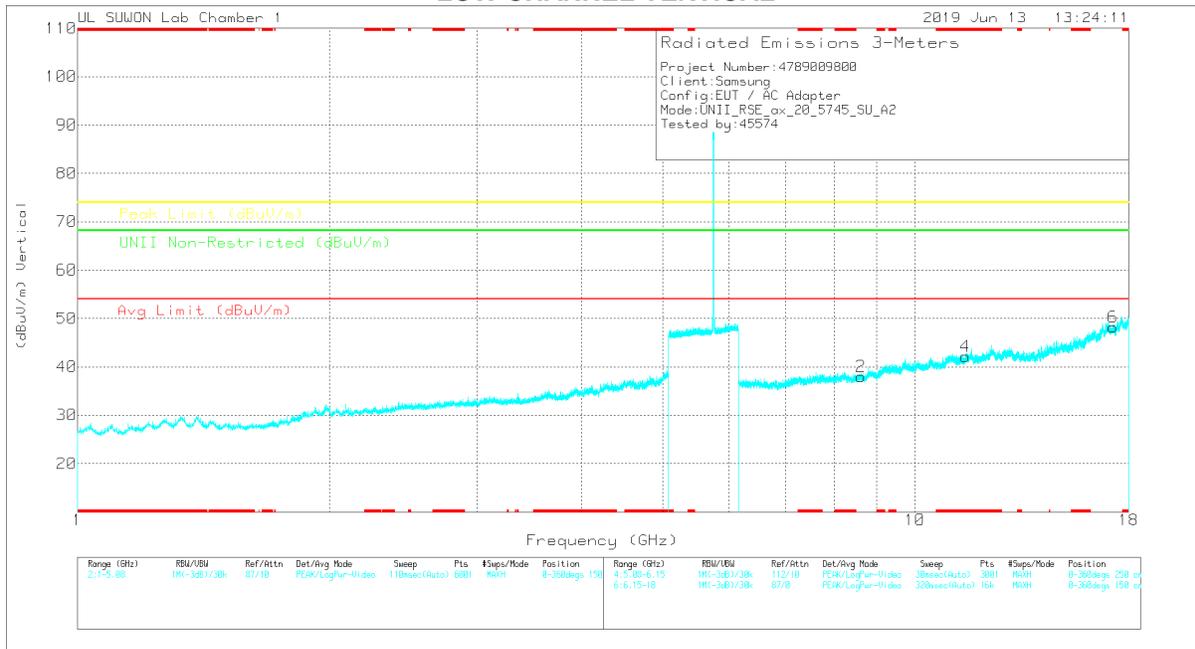
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE20 SU mode (ANT_2)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

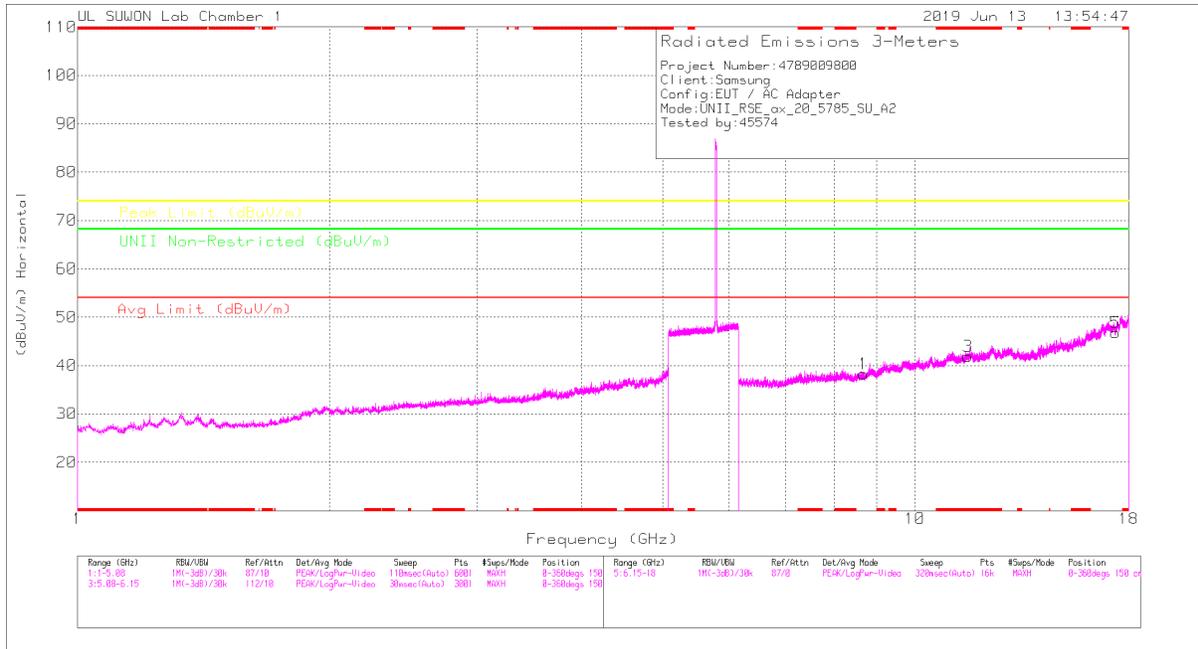
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.61761	26.07	PK	36.3	-24.5	0	37.87	-	-	-	-	68.2	-30.33	0-360	150	H
3	* 11.4918	25.6	PK	38.5	-22.3	0	41.8	-	-	74	-32.2	-	-	0-360	250	H
5	17.23499	24.01	PK	41.3	-16.7	0	48.61	-	-	-	-	68.2	-19.59	0-360	250	H
2	8.61761	26.15	PK	36.3	-24.5	0	37.95	-	-	-	-	68.2	-30.25	0-360	250	V
4	* 11.49106	25.89	PK	38.5	-22.3	0	42.09	-	-	74	-31.91	-	-	0-360	250	V
6	17.23499	23.63	PK	41.3	-16.7	0	48.23	-	-	-	-	68.2	-19.97	0-360	250	V

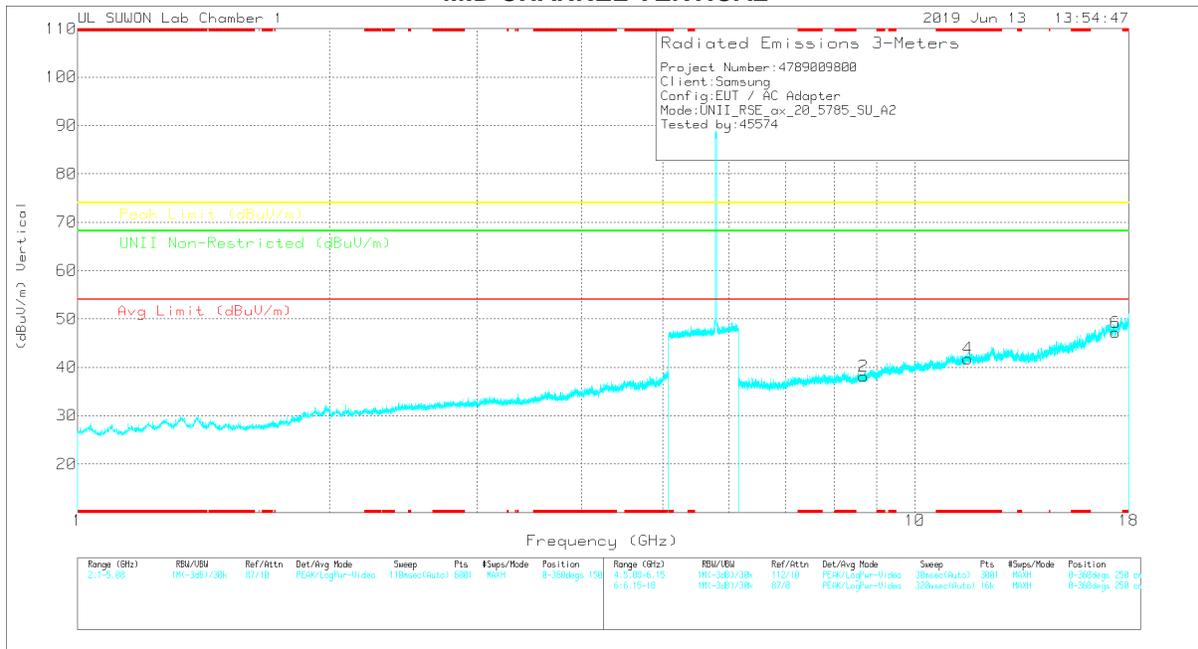
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

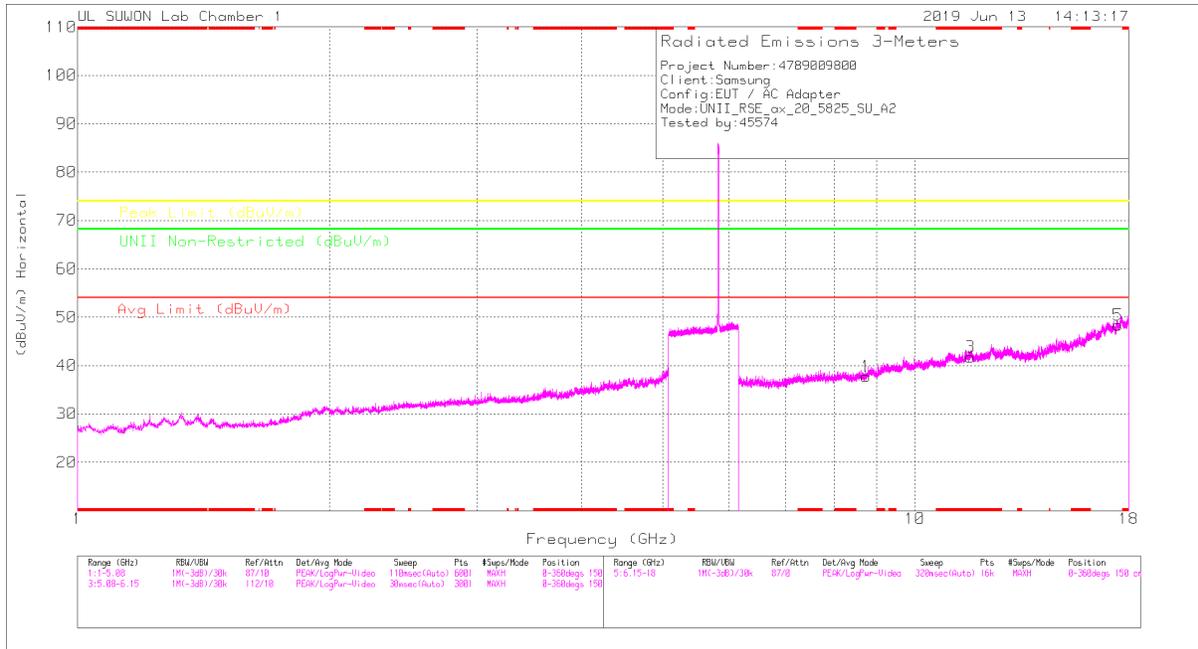
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.67834	27.23	PK	36.4	-25.4	0	38.23	-	-	-	-	68.2	-29.97	0-360	150	H
3	* 11.5703	25.75	PK	38.6	-22.5	0	41.85	-	-	74	-32.15	-	-	0-360	150	H
5	17.35644	23.23	PK	41.2	-17.6	0	46.83	-	-	-	-	68.2	-21.37	0-360	150	H
2	8.67908	27.17	PK	36.4	-25.4	0	38.17	-	-	-	-	68.2	-30.03	0-360	150	V
4	* 11.57104	25.71	PK	38.6	-22.5	0	41.81	-	-	74	-32.19	-	-	0-360	150	V
6	17.35718	23.61	PK	41.2	-17.6	0	47.21	-	-	-	-	68.2	-20.99	0-360	250	V

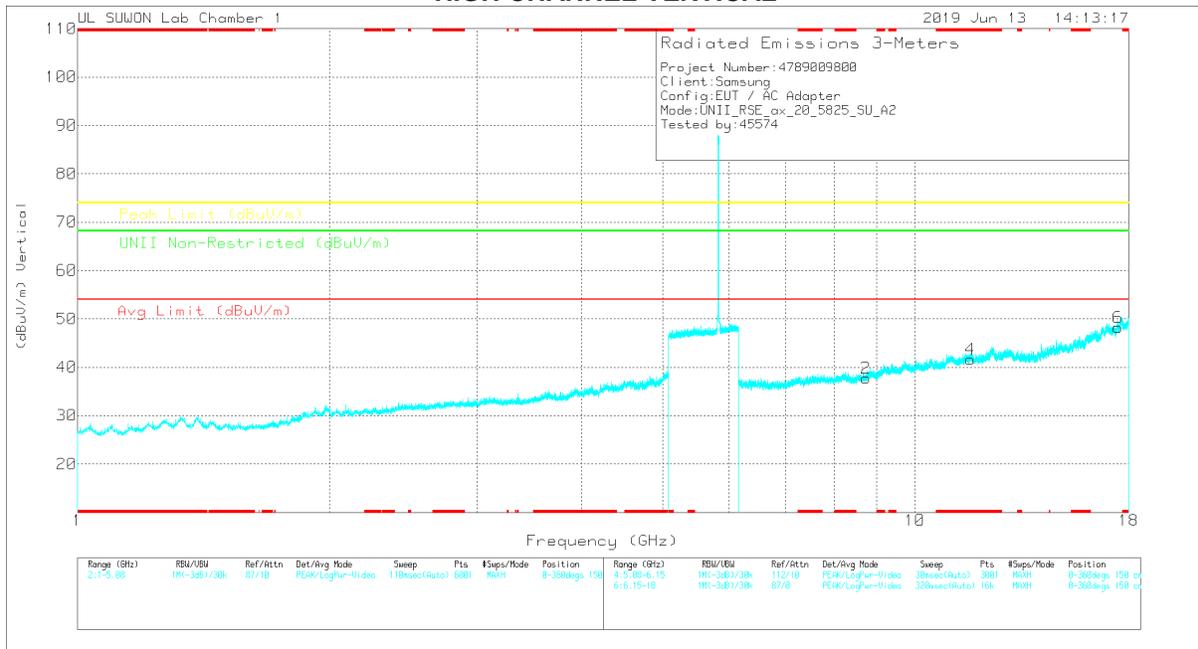
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.73832	26.82	PK	36.4	-25.5	0	37.72	-	-	-	-	68.2	-30.48	0-360	250	H
3	* 11.65102	24.62	PK	38.7	-21.6	0	41.72	-	-	74	-32.28	-	-	0-360	250	H
5	17.47568	23.69	PK	41.2	-16.5	0	48.39	-	-	-	-	68.2	-19.81	0-360	250	H
2	8.73684	26.74	PK	36.4	-25.4	0	37.74	-	-	-	-	68.2	-30.46	0-360	250	V
4	* 11.65102	24.51	PK	38.7	-21.6	0	41.61	-	-	74	-32.39	-	-	0-360	150	V
6	17.47493	23.5	PK	41.2	-16.5	0	48.2	-	-	-	-	68.2	-20	0-360	150	V

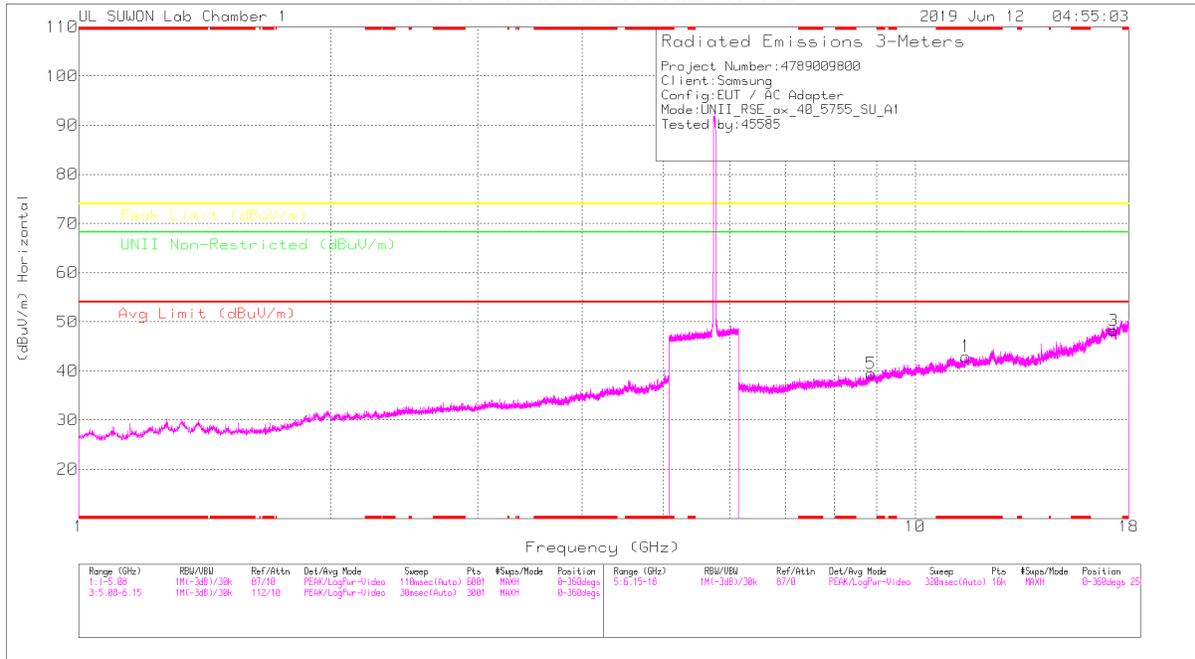
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak detector

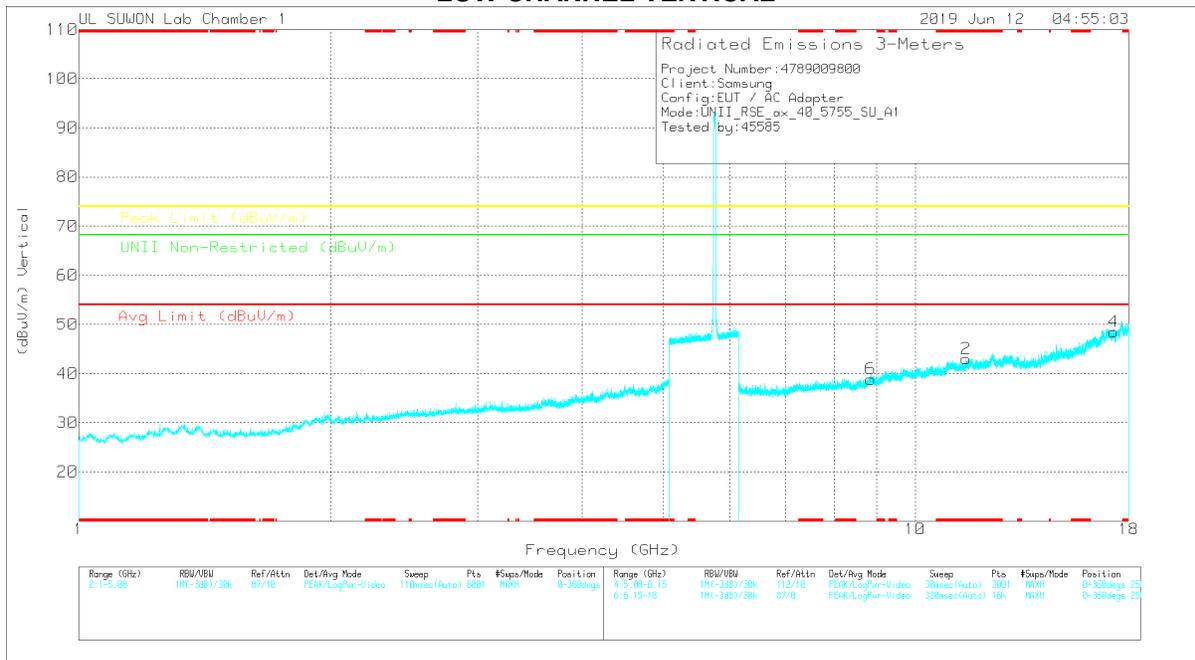
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 SU mode (ANT_1)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

Trace Markers

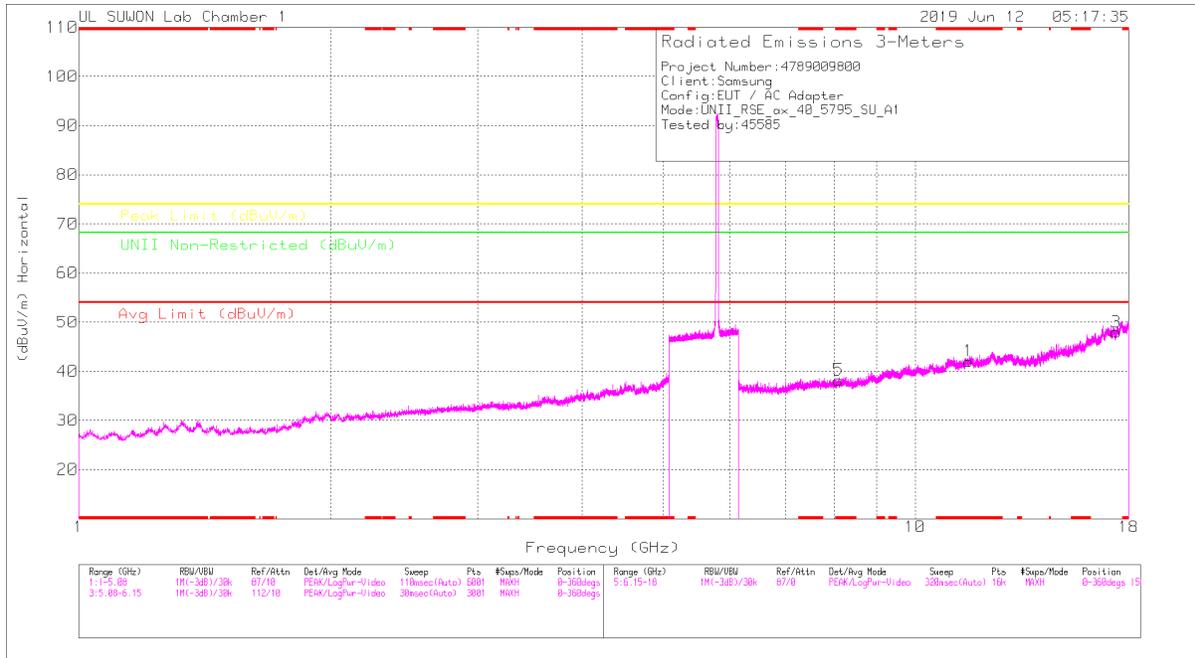
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	* 11.50439	26.74	PK	38.5	-22.3	0	42.94	-	-	74	-31.06	-	-	0-360	250	H
3	17.26535	23.45	PK	41.3	-16.5	0	48.25	-	-	-	-	68.2	-19.95	0-360	250	H
5	8.85237	26.95	PK	36.5	-24	0	39.45	-	-	-	-	68.2	-28.75	0-360	250	H
2	* 11.50597	26.84	PK	38.5	-22.3	0	43.04	-	-	74	-30.96	-	-	0-360	250	V
4	17.26609	23.57	PK	41.3	-16.4	0	48.47	-	-	-	-	68.2	-19.73	0-360	150	V
6	8.84867	26.5	PK	36.5	-24.1	0	38.9	-	-	-	-	68.2	-29.3	0-360	250	V

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

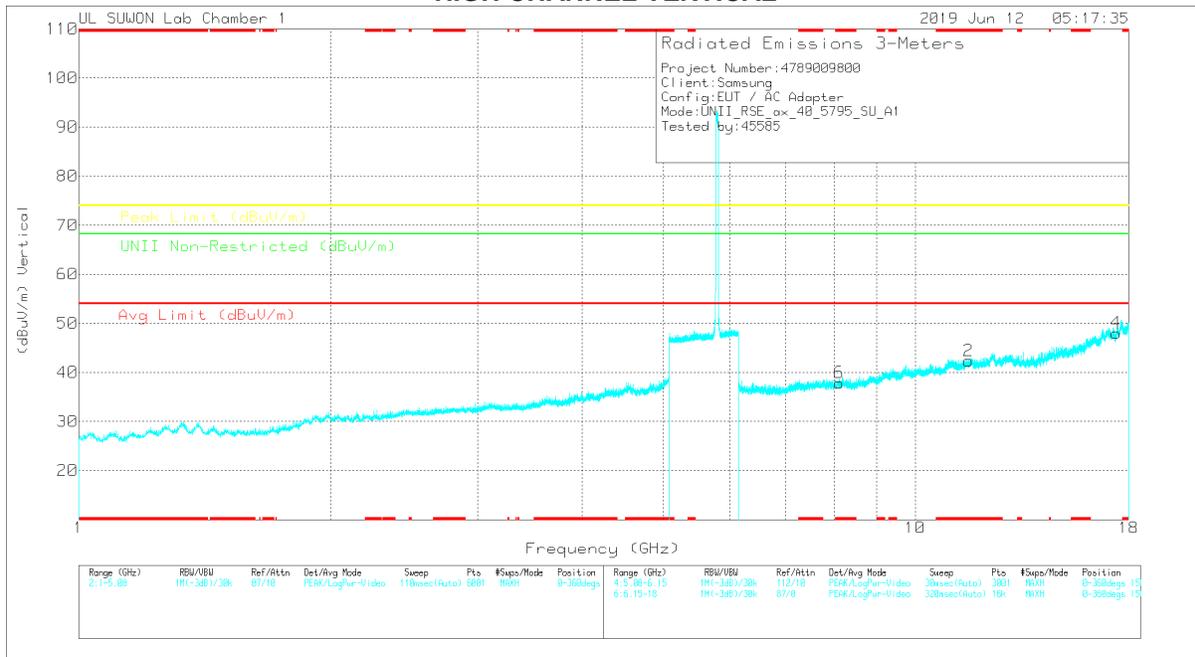
PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.58881	25.88	PK	38.6	-22.4	0	42.08	-	-	74	-31.92	-	-	0-360	150	H
3	17.38903	23.9	PK	41.2	-17.1	0	48	-	-	-	-	68.2	-20.2	0-360	150	H
5	* 8.0955	28.35	PK	36.2	-26.3	0	38.25	-	-	74	-35.75	-	-	0-360	250	H
2	* 11.58807	26.15	PK	38.6	-22.4	0	42.35	-	-	74	-31.65	-	-	0-360	250	V
4	17.38607	24.05	PK	41.2	-17.2	0	48.05	-	-	-	-	68.2	-20.15	0-360	250	V
6	* 8.11476	28.08	PK	36.2	-26.4	0	37.88	-	-	74	-36.12	-	-	0-360	250	V

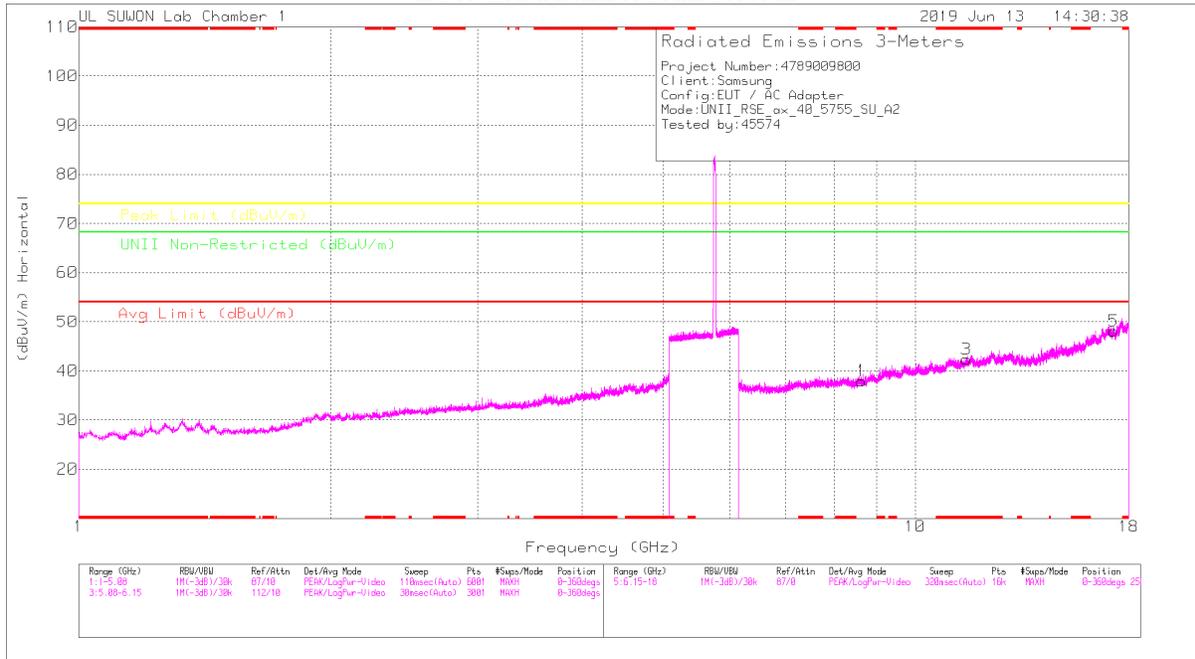
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak detector

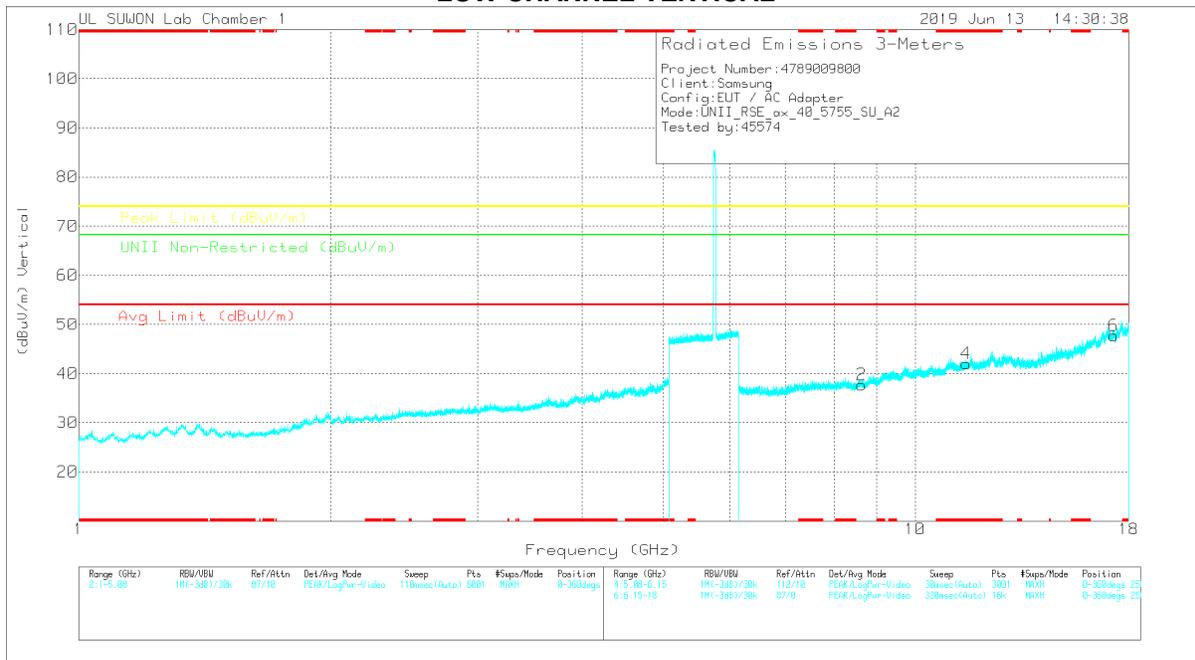
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE40 SU mode (ANT_2)

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

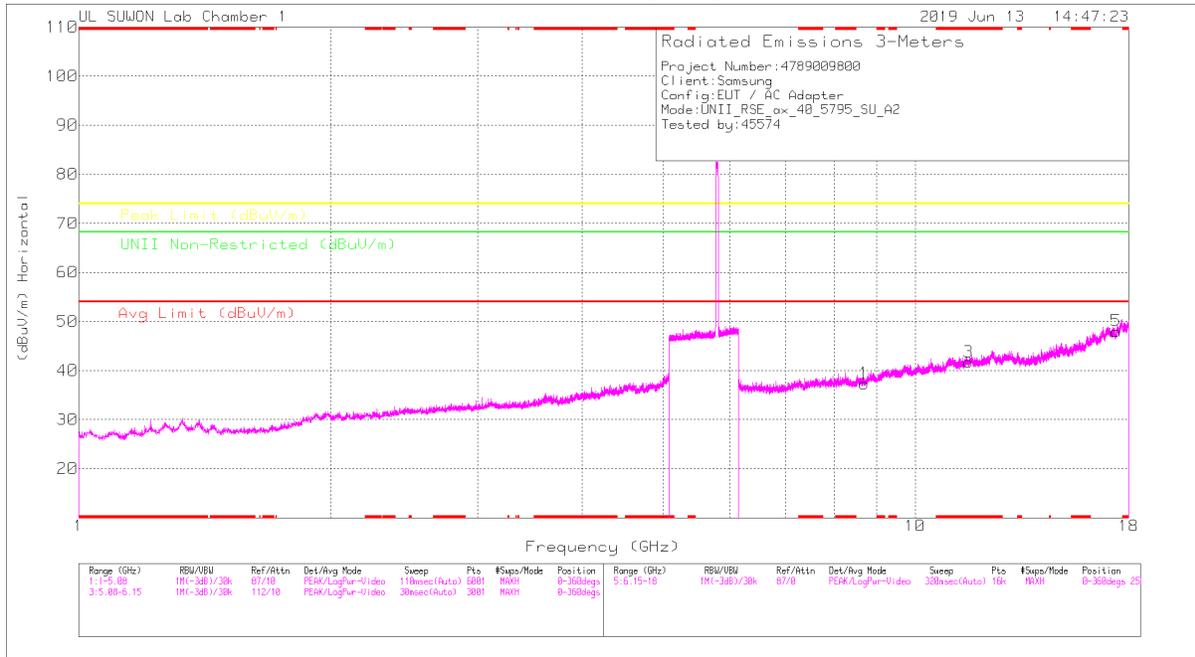
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.63242	26.46	PK	36.3	-24.8	0	37.96	-	-	-	-	68.2	-30.24	0-360	150	H
3	* 11.51179	26.16	PK	38.5	-22.3	0	42.36	-	-	74	-31.64	-	-	0-360	150	H
5	17.26461	23.33	PK	41.3	-16.5	0	48.13	-	-	-	-	68.2	-20.07	0-360	150	H
2	8.63242	26.24	PK	36.3	-24.8	0	37.74	-	-	-	-	68.2	-30.46	0-360	250	V
4	* 11.51105	25.84	PK	38.5	-22.3	0	42.04	-	-	74	-31.96	-	-	0-360	150	V
6	17.26535	22.92	PK	41.3	-16.5	0	47.72	-	-	-	-	68.2	-20.48	0-360	250	V

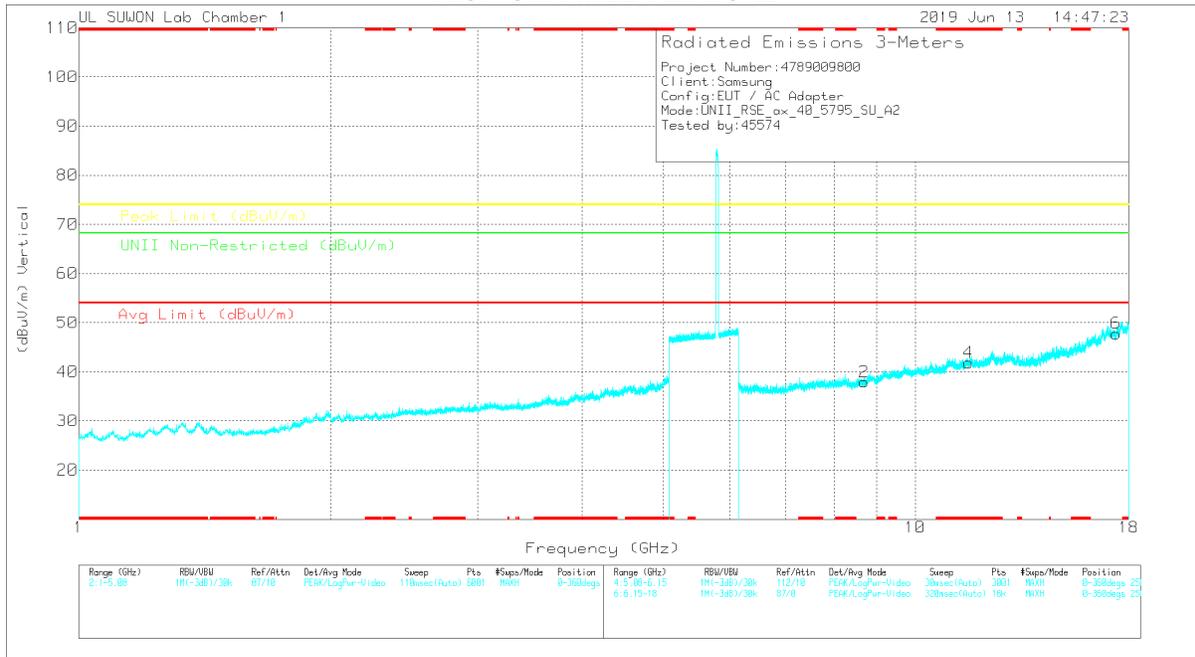
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	8.69241	26.44	PK	36.4	-25.5	0	37.34	-	-	-	-	68.2	-30.86	0-360	250	H
3	* 11.59029	25.57	PK	38.6	-22.4	0	41.77	-	-	74	-32.23	-	-	0-360	150	H
5	17.38607	24.06	PK	41.2	-17.2	0	48.06	-	-	-	-	68.2	-20.14	0-360	250	H
2	8.69167	27.02	PK	36.4	-25.5	0	37.92	-	-	-	-	68.2	-30.28	0-360	250	V
4	* 11.58955	25.65	PK	38.6	-22.4	0	41.85	-	-	74	-32.15	-	-	0-360	150	V
6	17.38532	23.8	PK	41.2	-17.2	0	47.8	-	-	-	-	68.2	-20.4	0-360	250	V

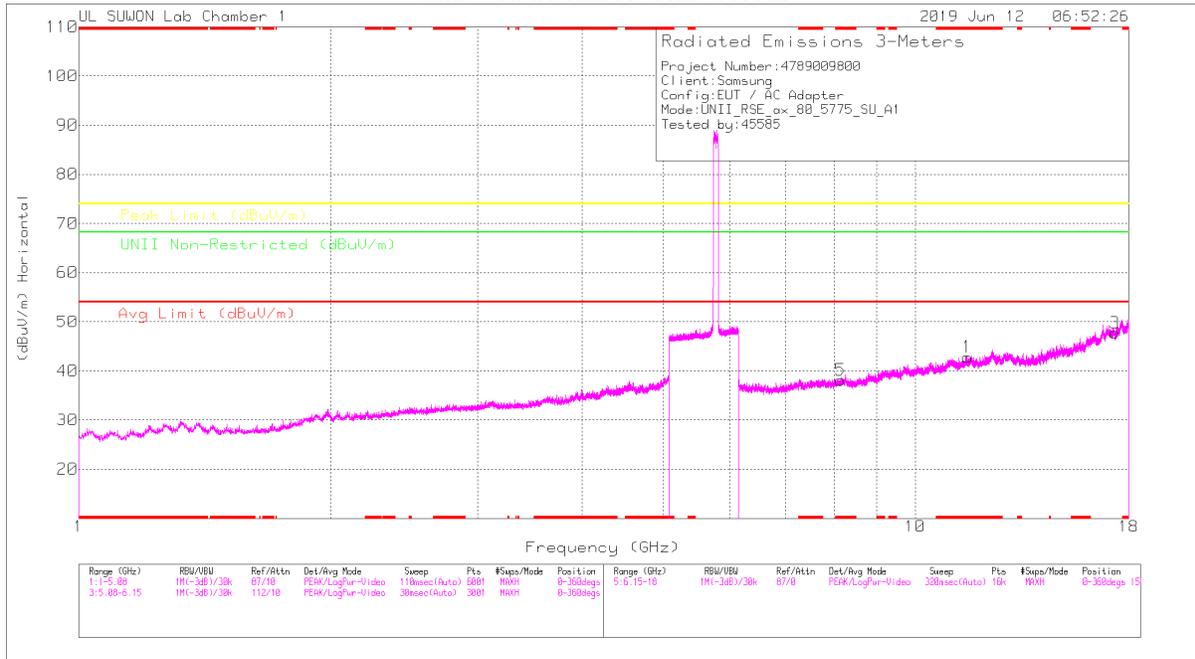
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak detector

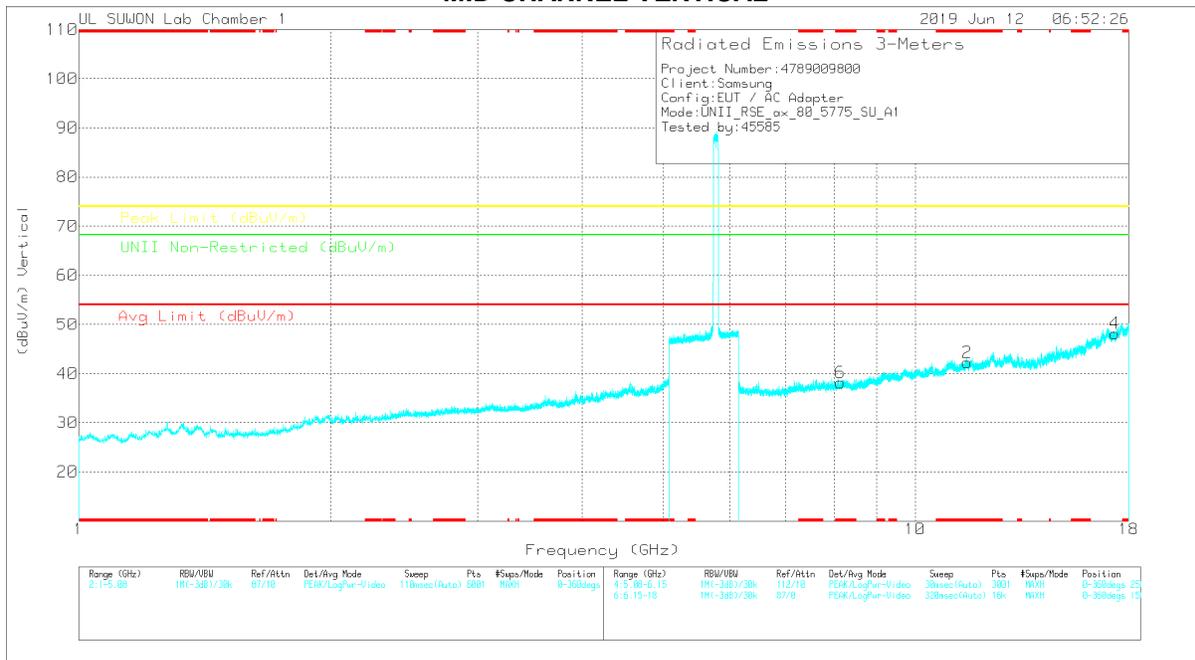
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE80 SU mode (ANT_1)

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

Trace Markers

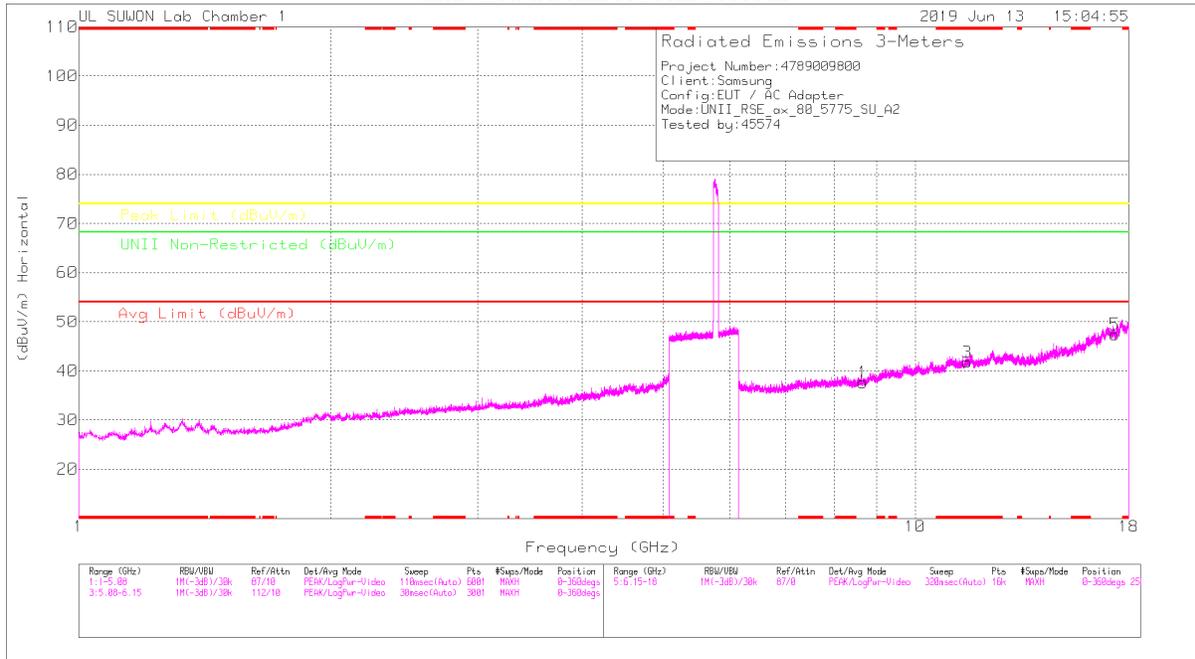
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	* 11.55178	26.73	PK	38.6	-22.5	0	42.83	-	-	74	-31.17	-	-	0-360	250	H
3	17.32089	23.42	PK	41.3	-17	0	47.72	-	-	-	-	68.2	-20.48	0-360	250	H
5	* 8.14216	28.12	PK	36.3	-26.3	0	38.12	-	-	74	-35.88	-	-	0-360	150	H
2	* 11.55104	26.17	PK	38.6	-22.5	0	42.27	-	-	74	-31.73	-	-	0-360	150	V
4	17.32386	23.96	PK	41.3	-17.1	0	48.16	-	-	-	-	68.2	-20.04	0-360	250	V
6	* 8.14142	28.26	PK	36.3	-26.4	0	38.16	-	-	74	-35.84	-	-	0-360	250	V

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

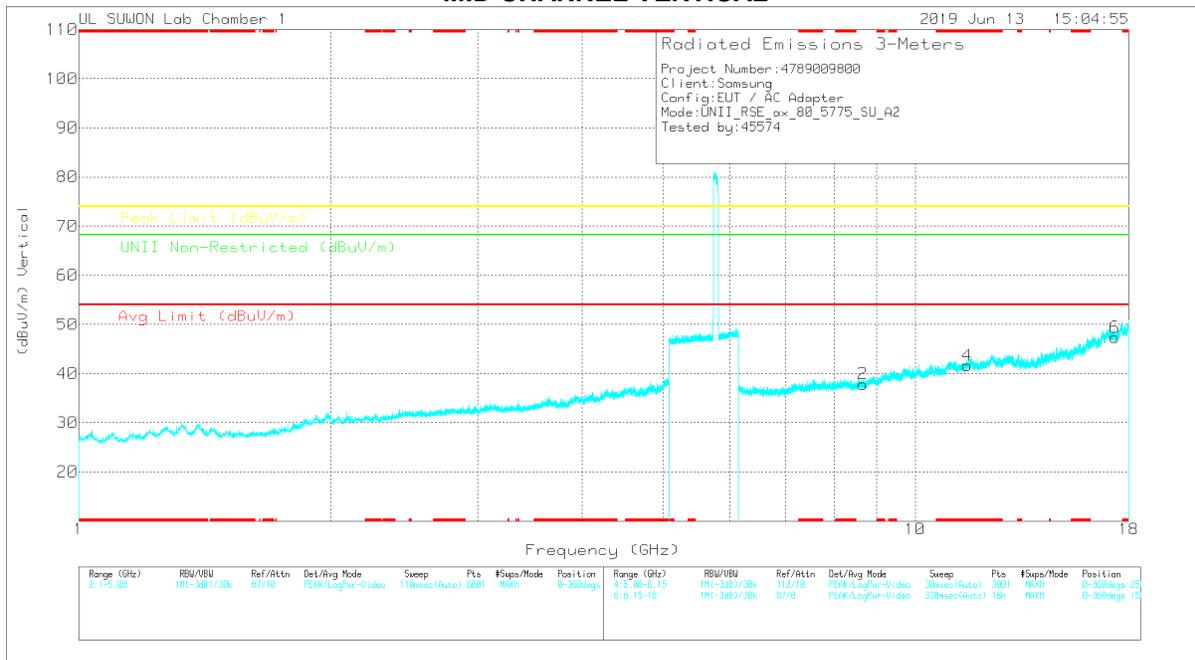
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	Limit Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.66279	26.55	PK	36.4	-25.3	0	37.65	-	-	-	-	68.2	-30.55	0-360	250	H
3	* 11.5503	25.65	PK	38.6	-22.5	0	41.75	-	-	74	-32.25	-	-	0-360	150	H
5	17.32534	23.28	PK	41.2	-17.1	0	47.38	-	-	-	-	68.2	-20.82	0-360	150	H
2	8.66279	26.77	PK	36.4	-25.3	0	37.87	-	-	-	-	68.2	-30.33	0-360	250	V
4	* 11.5503	25.52	PK	38.6	-22.5	0	41.62	-	-	74	-32.38	-	-	0-360	150	V
6	17.3246	23.13	PK	41.3	-17.1	0	47.33	-	-	-	-	68.2	-20.87	0-360	250	V

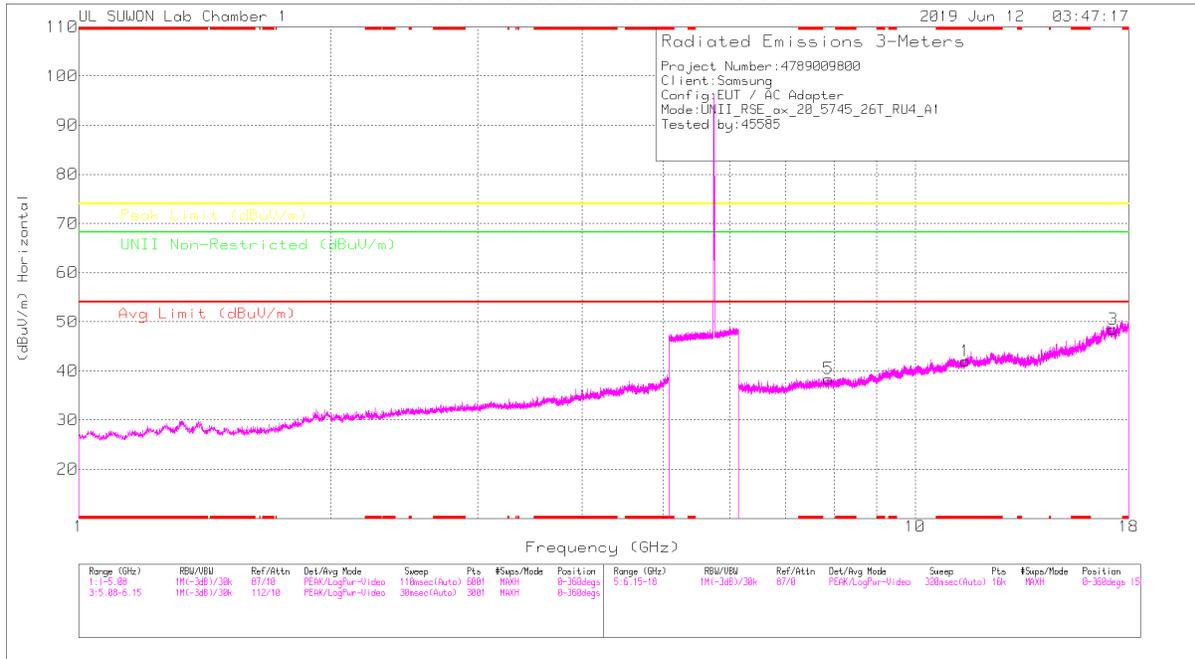
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

PK – Peak detector

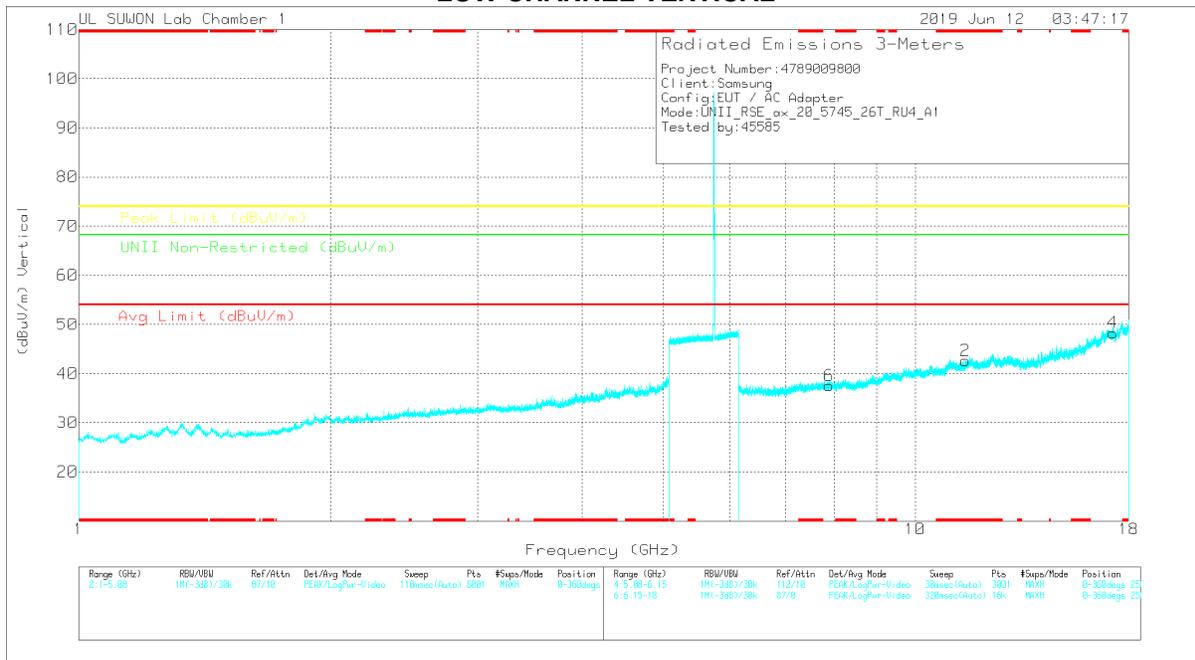
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

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

LOW CHANNEL HORIZONTAL



LOW CHANNEL VERTICAL



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

LOW CHANNEL DATA

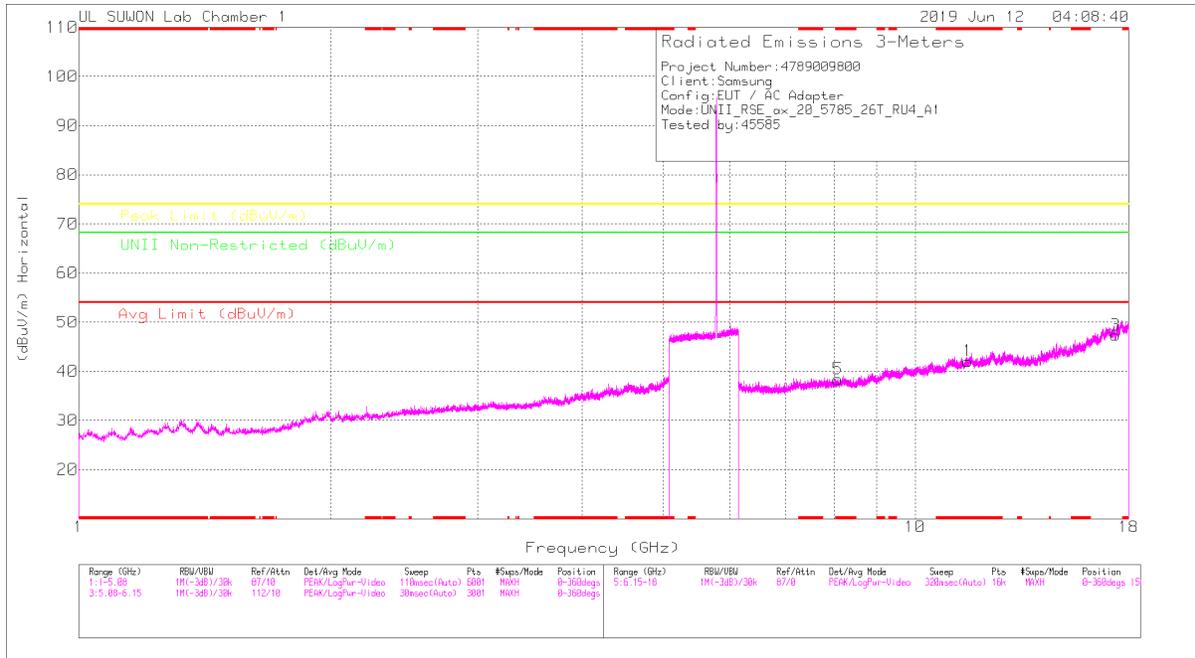
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Asimuth (Degs)	Height (cm)	Polarity
1	* 11.48958	25.79	PK	38.5	-22.3	0	41.99	-	-	74	-32.01	-	-	0-360	250	H
3	17.23277	23.99	PK	41.3	-16.8	0	48.49	-	-	-	-	68.2	-19.71	0-360	250	H
5	7.88147	28.99	PK	36	-26.6	0	38.39	-	-	-	-	68.2	-29.81	0-360	150	H
2	* 11.49106	26.42	PK	38.5	-22.3	0	42.62	-	-	74	-31.38	-	-	0-360	150	V
4	17.23054	23.81	PK	41.3	-16.8	0	48.31	-	-	-	-	68.2	-19.89	0-360	250	V
6	7.88666	28.07	PK	36	-26.5	0	37.57	-	-	-	-	68.2	-30.63	0-360	150	V

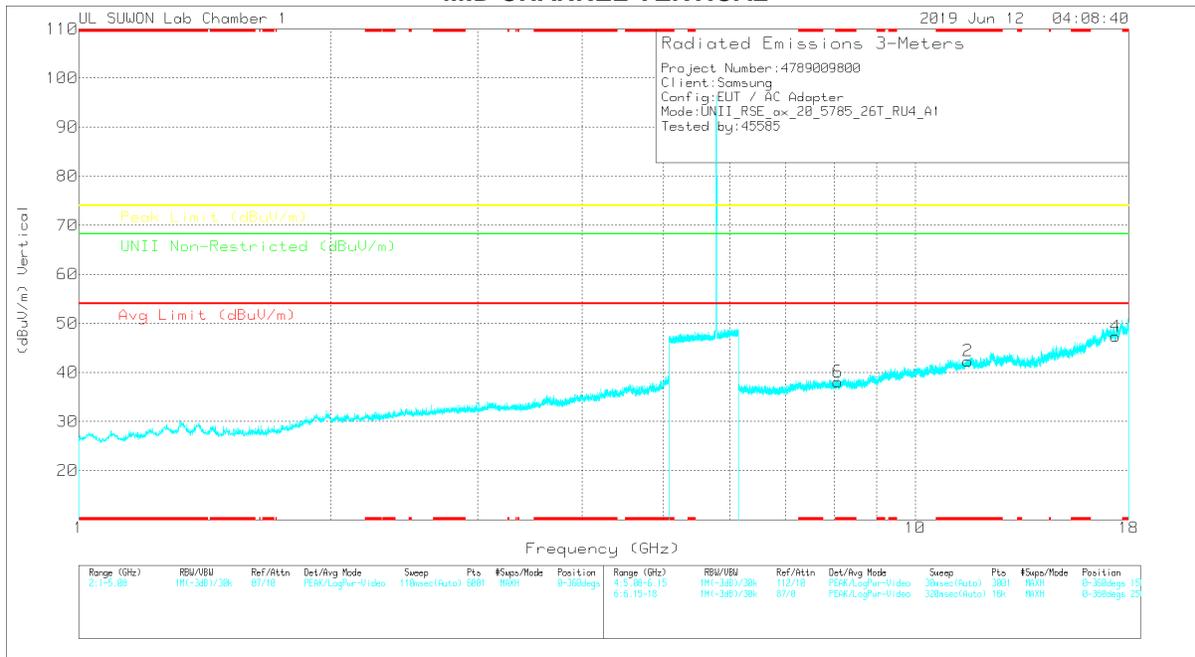
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

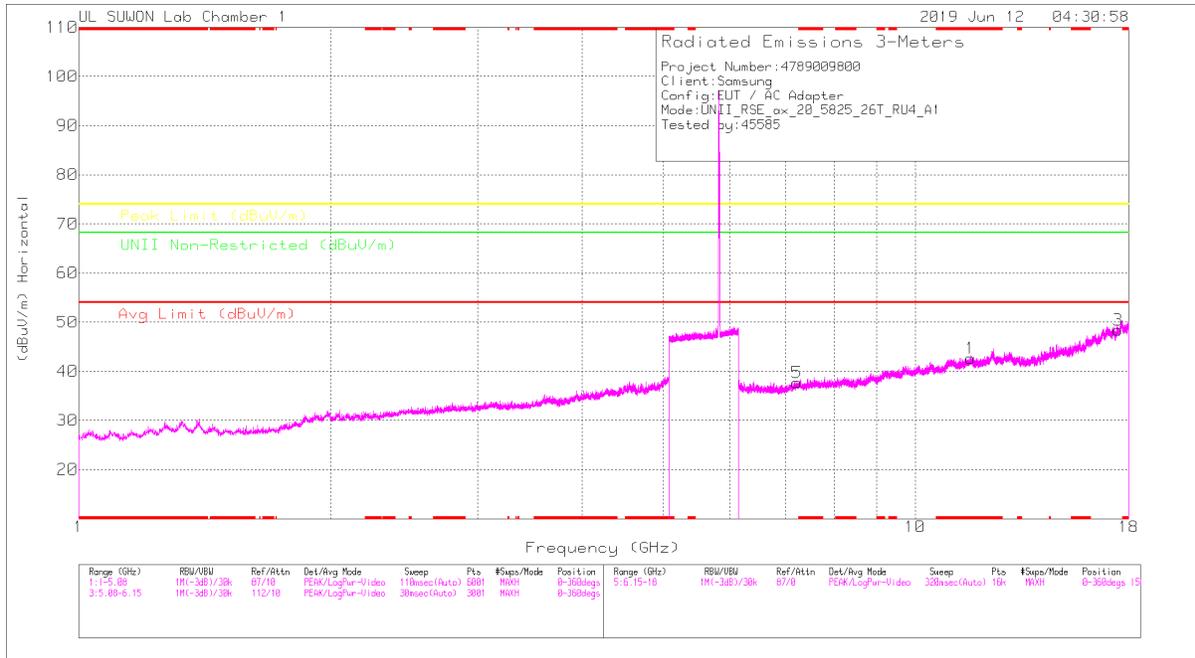
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.56808	25.98	PK	38.6	-22.5	0	42.08	-	-	74	-31.92	-	-	0-360	150	H
3	17.35496	23.74	PK	41.2	-17.6	0	47.34	-	-	-	-	68.2	-20.86	0-360	150	H
5	* 8.08439	28.31	PK	36.2	-26.1	0	38.41	-	-	74	-35.59	-	-	0-360	250	H
2	* 11.56808	26.23	PK	38.6	-22.5	0	42.33	-	-	74	-31.67	-	-	0-360	150	V
4	17.3557	23.76	PK	41.2	-17.6	0	47.36	-	-	-	-	68.2	-20.84	0-360	250	V
6	* 8.08143	27.99	PK	36.2	-26.1	0	38.09	-	-	74	-35.91	-	-	0-360	250	V

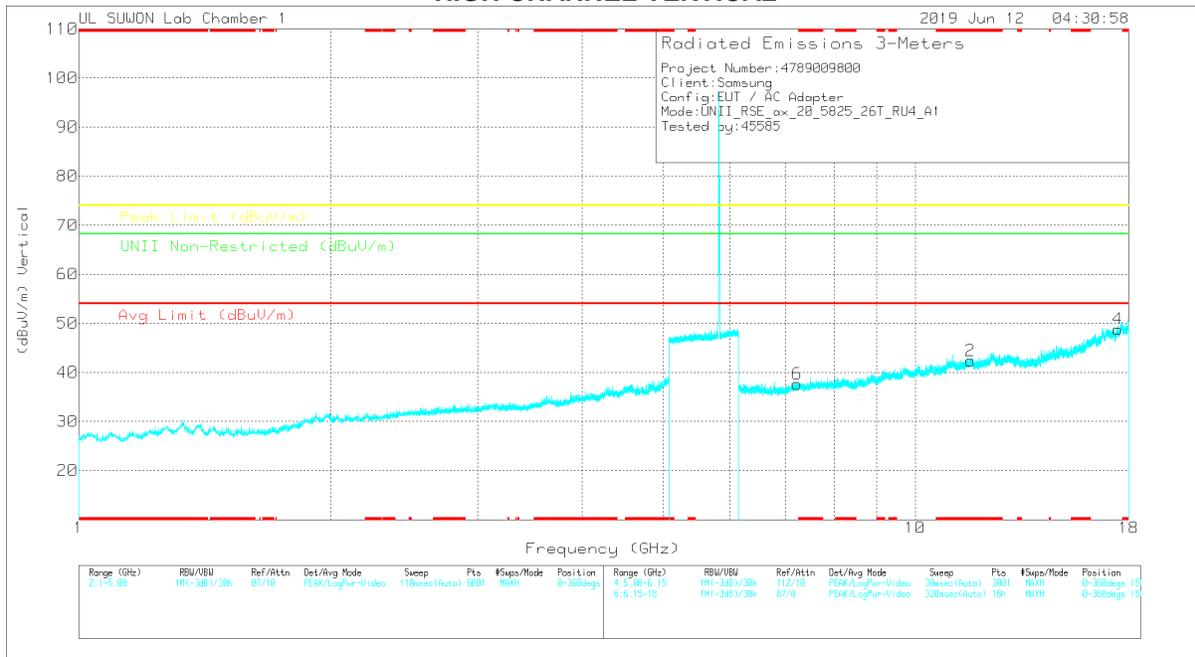
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

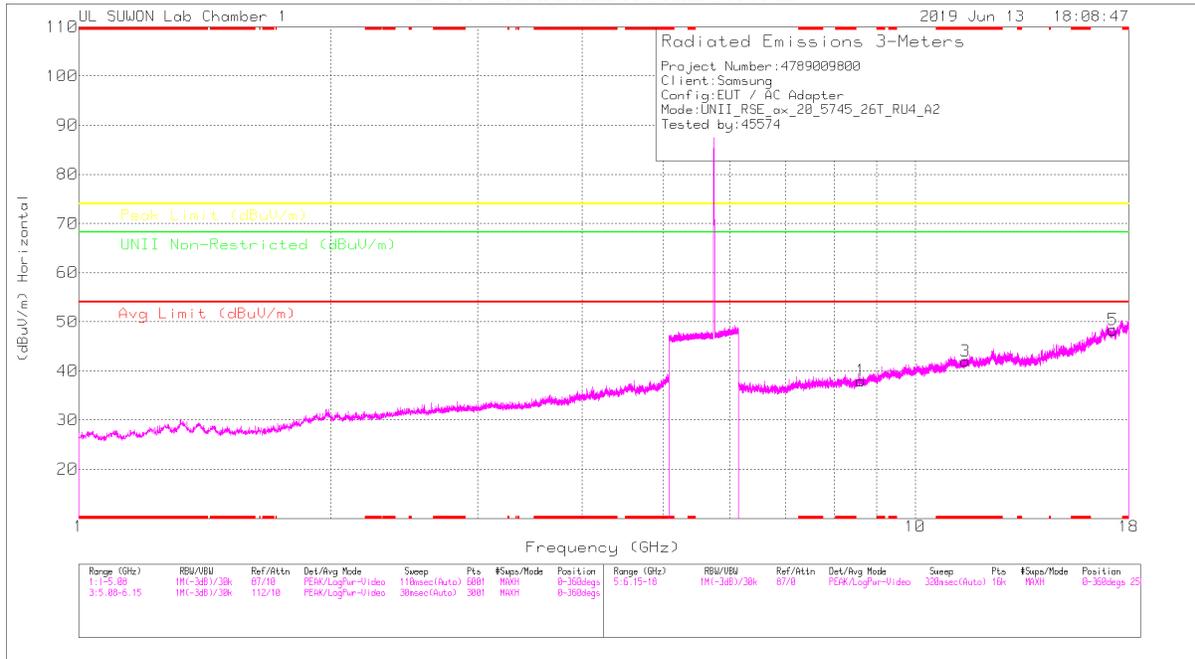
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNR Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11.65102	25.52	PK	38.7	-21.6	0	42.62	-	-	74	-31.38	-	-	0-360	250	H
3	17.47345	23.69	PK	41.2	-16.5	0	48.39	-	-	-	-	68.2	-19.81	0-360	150	H
5	7.22162	29.16	PK	35.8	-27.3	0	37.66	-	-	-	-	68.2	-30.54	0-360	150	H
2	* 11.64954	25.35	PK	38.7	-21.7	0	42.35	-	-	74	-31.65	-	-	0-360	150	V
4	17.47049	24.12	PK	41.2	-16.5	0	48.82	-	-	-	-	68.2	-19.38	0-360	150	V
6	7.22532	29.15	PK	35.8	-27.3	0	37.65	-	-	-	-	68.2	-30.55	0-360	150	V

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

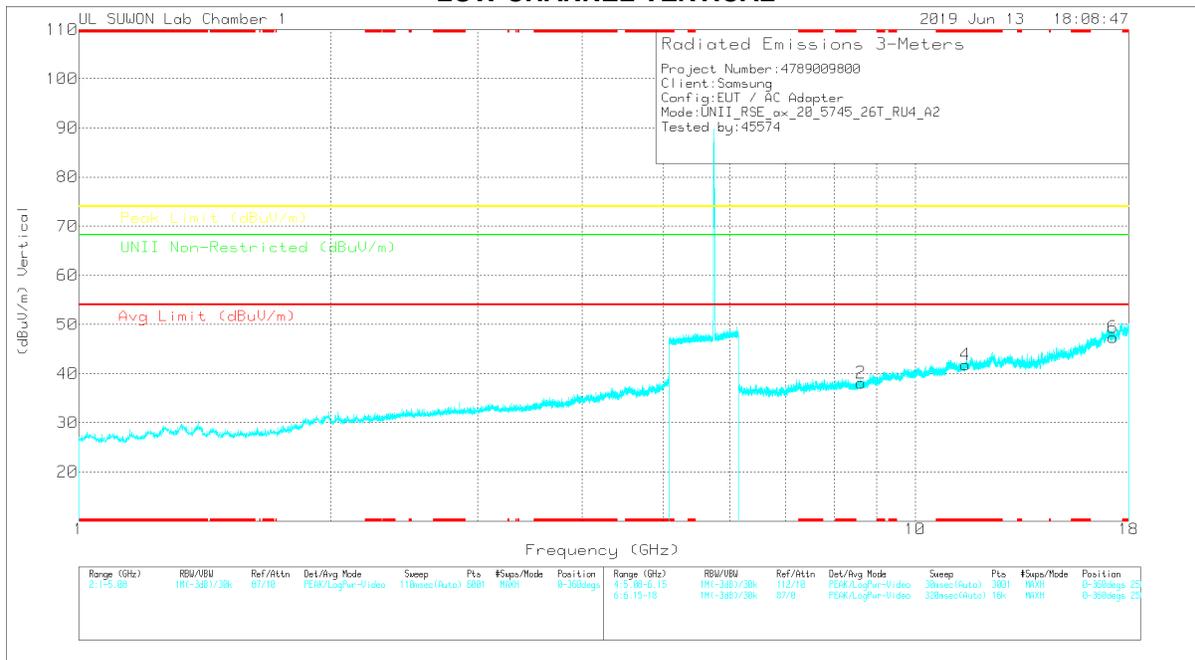
Note: Only peak measurement was performed. Because peak measurement result of unwanted emission is less than average limit (54dBuV/m).

HE20 RU mode (ANT_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

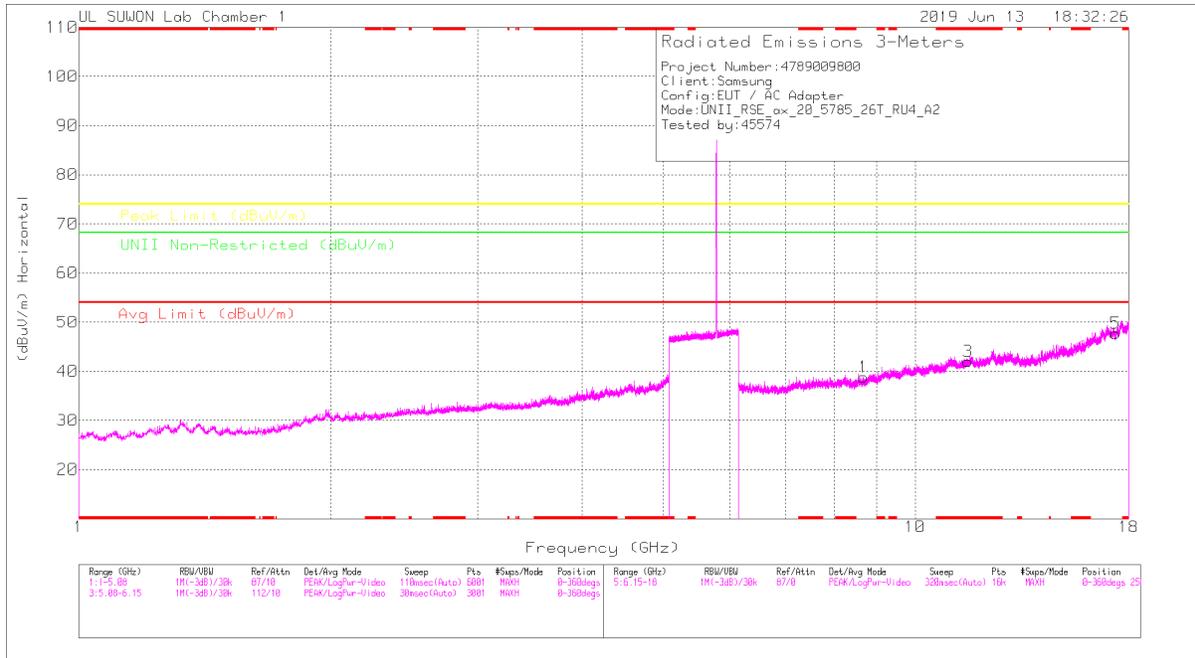
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HP(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Altitude (Meters)	Height (cm)	Polarity
1	8.61761	26.19	PK	36.3	-24.5	0	37.99	-	-	-	-	68.2	-30.21	0-360	250	H
3	* 11.49032	25.79	PK	38.5	-22.3	0	41.99	-	-	74	-32.01	-	-	0-360	150	H
5	17.23573	23.74	PK	41.3	-16.7	0	48.34	-	-	-	-	68.2	-19.86	0-360	250	H
2	8.61761	26.31	PK	36.3	-24.5	0	38.11	-	-	-	-	68.2	-30.09	0-360	150	V
4	* 11.49032	25.6	PK	38.5	-22.3	0	41.8	-	-	74	-32.2	-	-	0-360	250	V
6	17.23573	22.79	PK	41.3	-16.7	0	47.39	-	-	-	-	68.2	-20.81	0-360	250	V

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

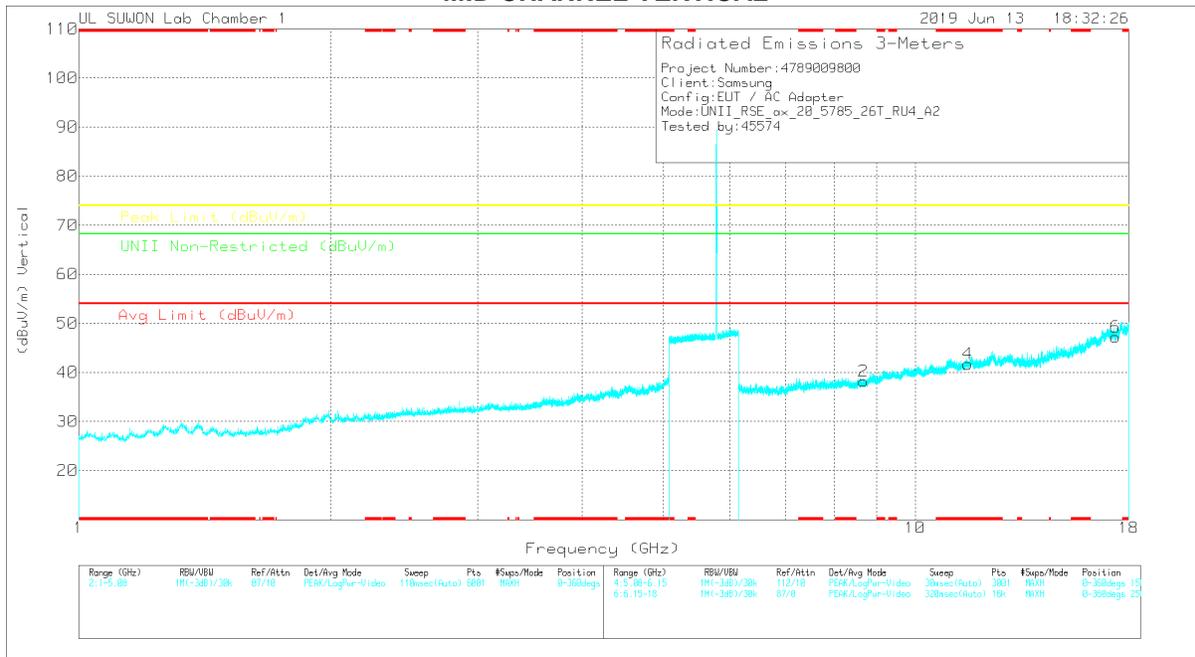
PK – Peak detector

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

MID CHANNEL HORIZONTAL



MID CHANNEL VERTICAL



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

MID CHANNEL DATA

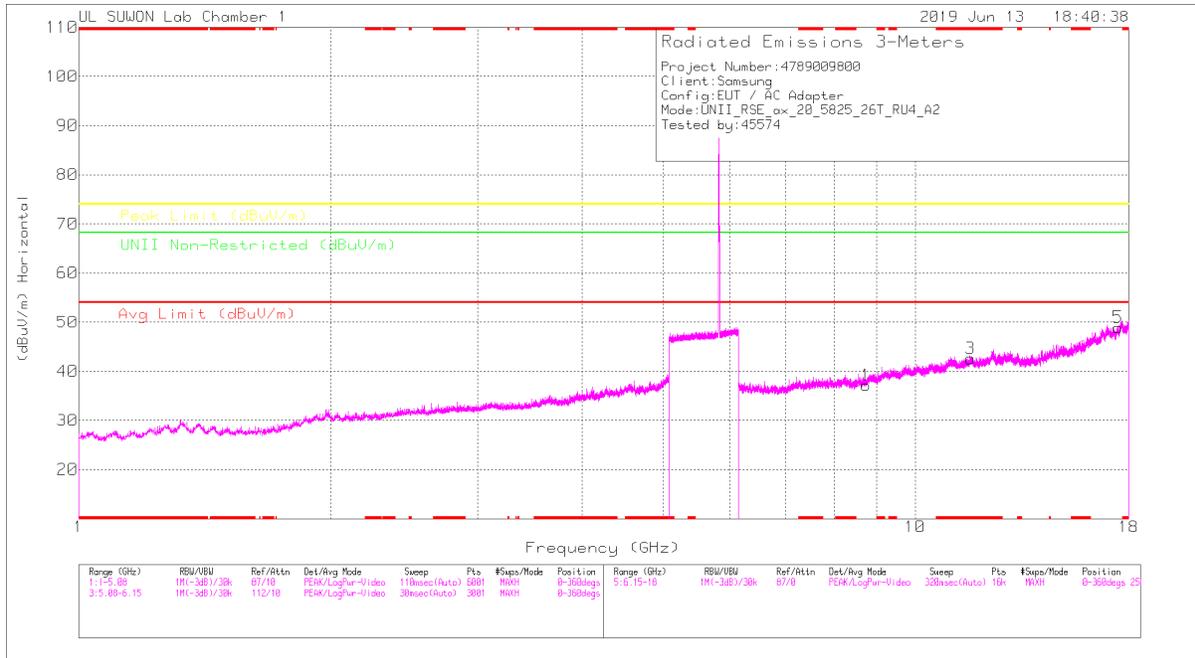
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00168717	6GHz_HP[dB]	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNII Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	8.67686	27.84	PK	36.4	-25.4	0	38.84	-	-	-	-	68.2	-29.36	0-360	250	H
3	* 11.57104	25.89	PK	38.6	-22.5	0	41.99	-	-	74	-32.01	-	-	0-360	150	H
5	17.35496	24.14	PK	41.2	-17.6	0	47.74	-	-	-	-	68.2	-20.46	0-360	250	H
2	8.6776	27.17	PK	36.4	-25.4	0	38.17	-	-	-	-	68.2	-30.03	0-360	250	V
4	* 11.57104	25.62	PK	38.6	-22.5	0	41.72	-	-	74	-32.28	-	-	0-360	250	V
6	17.35496	23.62	PK	41.2	-17.6	0	47.22	-	-	-	-	68.2	-20.98	0-360	250	V

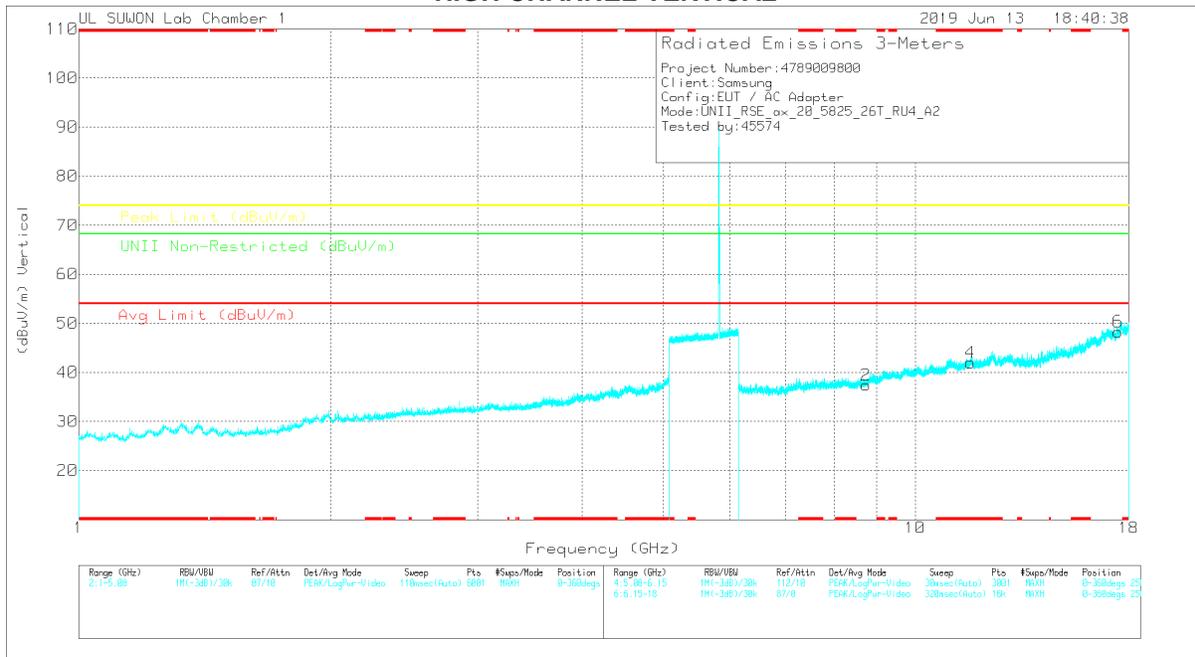
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK – Peak detector

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

HIGH CHANNEL HORIZONTAL



HIGH CHANNEL VERTICAL



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

HIGH CHANNEL DATA

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	3117_00166717	6GHz_HF(dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	Margin (dB)	UNL Non-Restricted (dBuV/m)	Margin (dB)	Azimuth (Degree)	Height (cm)	Polarity
1	8.73758	26.26	PK	36.4	-25.5	0	37.16	-	-	-	-	68.2	-31.04	0-360	250	H
3	* 11.65028	25.61	PK	38.7	-21.7	0	42.61	-	-	74	-31.39	-	-	0-360	250	H
5	17.47716	24.22	PK	41.2	-16.5	0	48.92	-	-	-	-	68.2	-19.28	0-360	250	H
2	8.73758	26.5	PK	36.4	-25.5	0	37.4	-	-	-	-	68.2	-30.8	0-360	150	V
4	* 11.65028	24.97	PK	38.7	-21.7	0	41.97	-	-	74	-32.03	-	-	0-360	150	V
6	17.47642	23.59	PK	41.2	-16.5	0	48.29	-	-	-	-	68.2	-19.91	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).