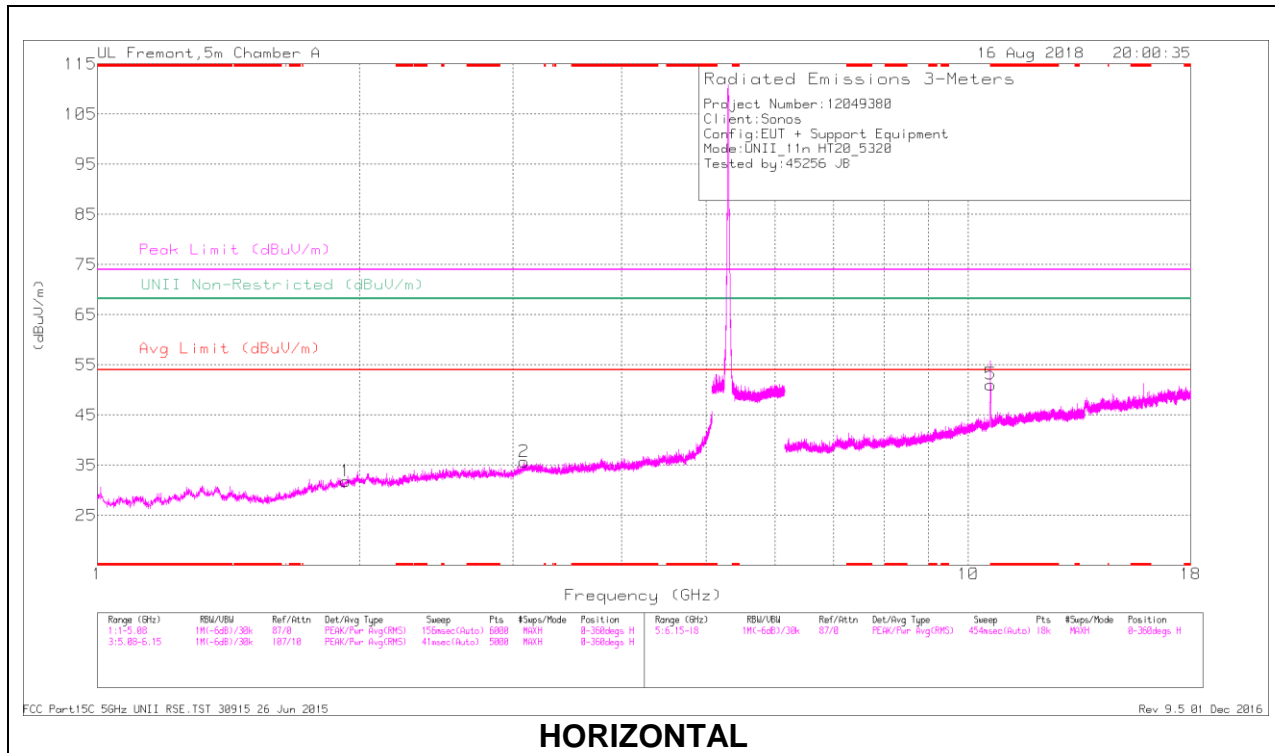
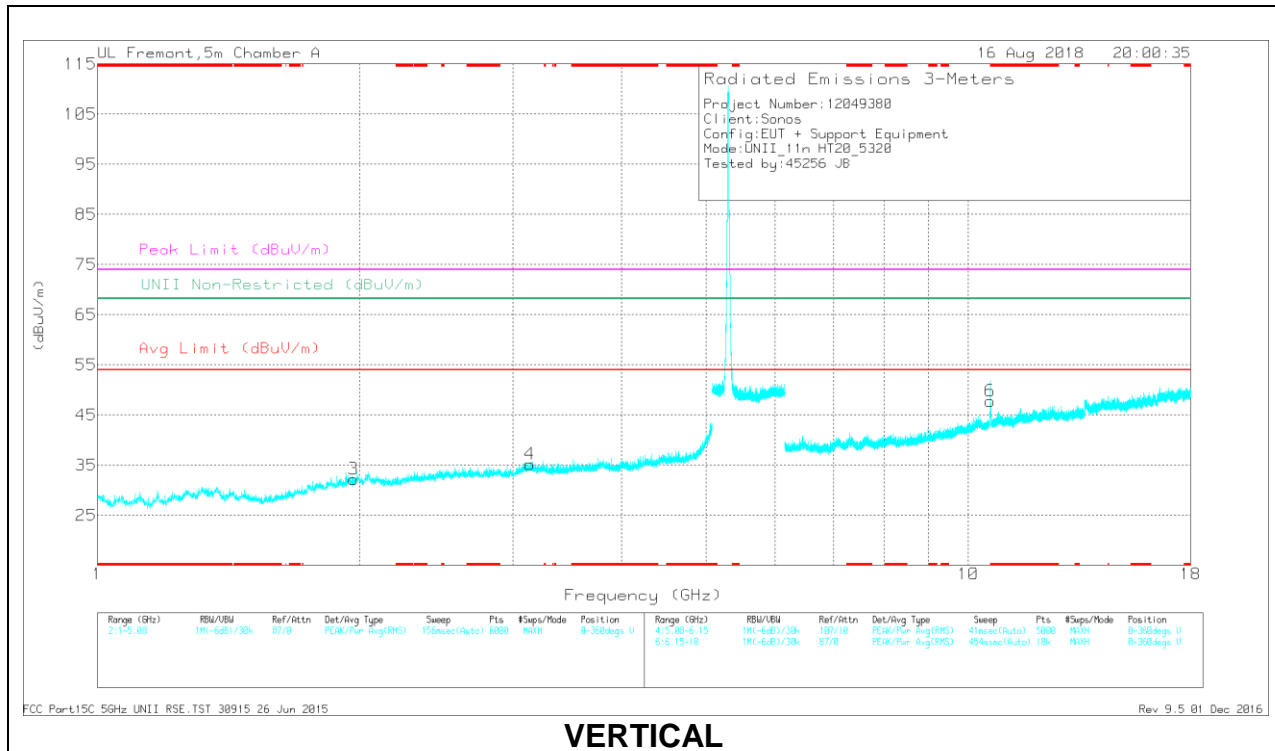


HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 10.606	32.59	Pk	37.7	-19.2	0	51.09	-	-	74	-22.91	-	-	0-360	199	H
6	* 10.603	29.33	PK	37.7	-19.2	0	47.83	-	-	74	-26.17	-	-	0-360	101	V
1	1.928	31.63	PK	31.2	-31	0	31.63	-	-	-	-	68.2	-36.37	0-360	101	H
3	1.988	31.62	PK	31.4	-30.8	0	32.22	-	-	-	-	68.2	-35.98	0-360	200	V
2	3.088	31.49	PK	32.9	-28.7	0	35.69	-	-	-	-	68.2	-32.51	0-360	199	H
4	3.135	30.88	PK	32.8	-28.5	0	35.18	-	-	-	-	68.2	-33.02	0-360	101	V

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

Radiated Emissions

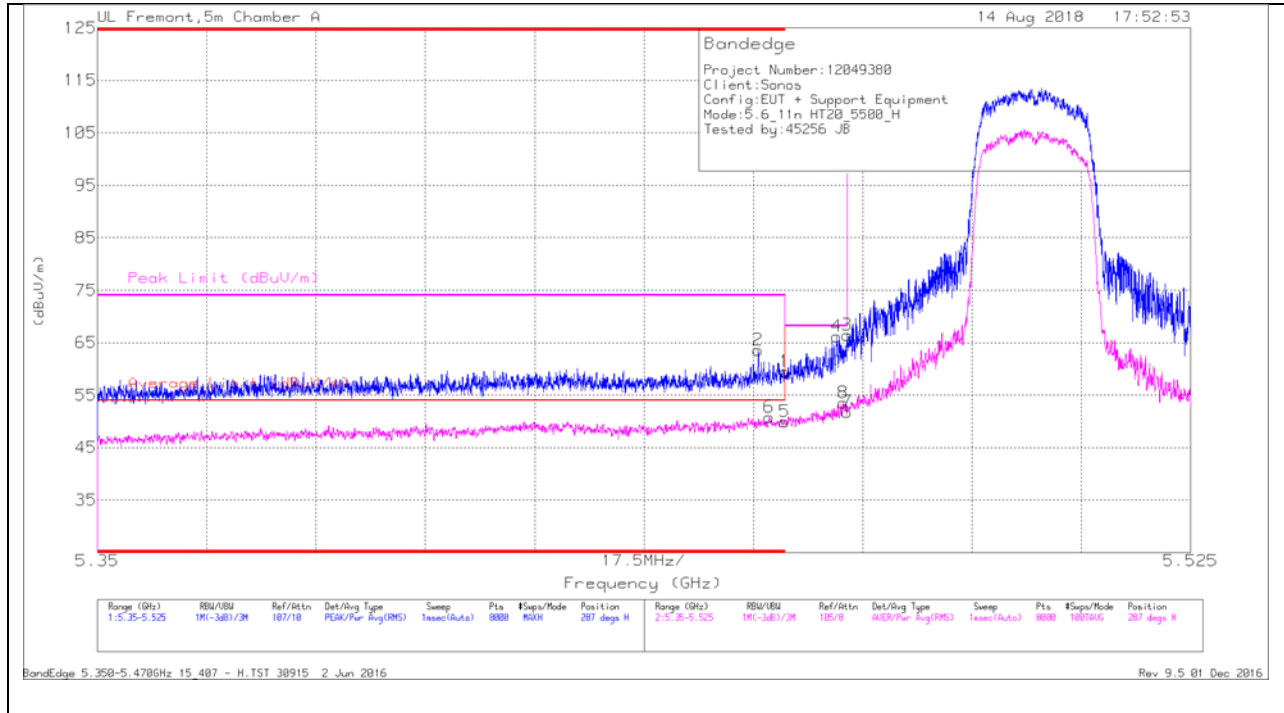
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.607	42.85	PK-U	37.7	-19.1	0	61.45	-	-	74	-12.55	-	-	8	143	H
* 10.604	29.13	ADR	37.7	-19.2	46	48.09	54	-5.91	-	-	-	-	8	143	H
* 10.601	37.4	PK-U	37.7	-19.1	0	56	-	-	74	-18	-	-	336	116	V
* 10.601	25.63	ADR	37.7	-19.1	46	44.69	54	-9.31	-	-	-	-	336	116	V
1.928	39.12	PK-U	31.2	-31	0	39.32	-	-	-	-	68.2	-28.88	282	258	H
1.967	38.1	PK-U	31.4	-30.9	0	38.6	-	-	-	-	68.2	-29.6	267	262	V
3.088	37.62	PK-U	32.9	-28.7	0	41.82	-	-	-	-	68.2	-26.38	182	190	H
3.133	37.69	PK-U	32.8	-28.5	0	41.99	-	-	-	-	68.2	-26.21	21	360	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

9.1.1.7. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

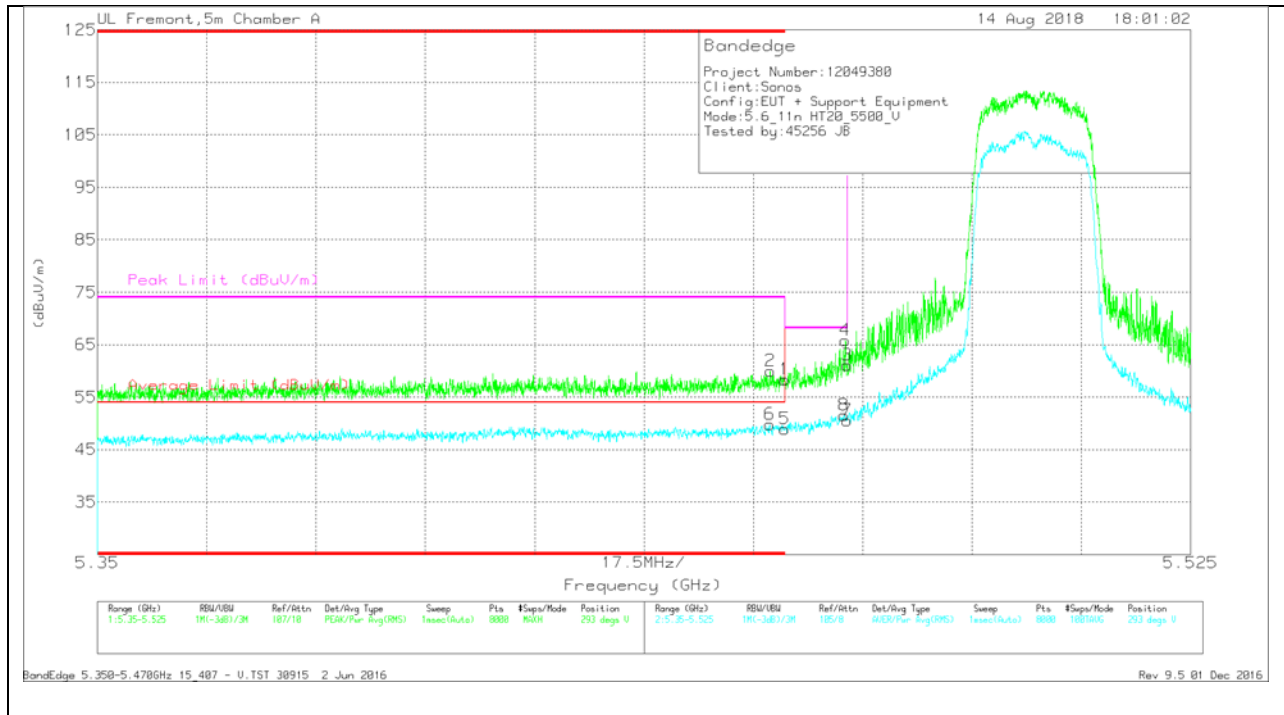


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cb/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.456	46.79	Pk	34.7	-17.9	0	63.59	-	-	74	-10.41	287	228	H
6	* 5.458	33.56	RMS	34.7	-17.9	.46	50.82	54	-3.18	-	-	287	228	H
1	* 5.46	42.66	Pk	34.7	-17.9	0	59.46	-	-	74	-14.54	287	228	H
5	* 5.46	32.71	RMS	34.7	-17.9	.46	49.97	54	-4.03	-	-	287	228	H
4	5.468	49.21	Pk	34.8	-17.8	0	66.21	-	-	68.2	-1.99	287	228	H
8	5.469	36.04	RMS	34.8	-17.8	.46	53.5	-	-	-	-	287	228	H
3	5.47	49.47	Pk	34.8	-17.8	0	66.47	-	-	68.2	-1.73	287	228	H
7	5.47	34.36	RMS	34.8	-17.8	.46	51.82	-	-	-	-	287	228	H

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

VERTICAL RESULT



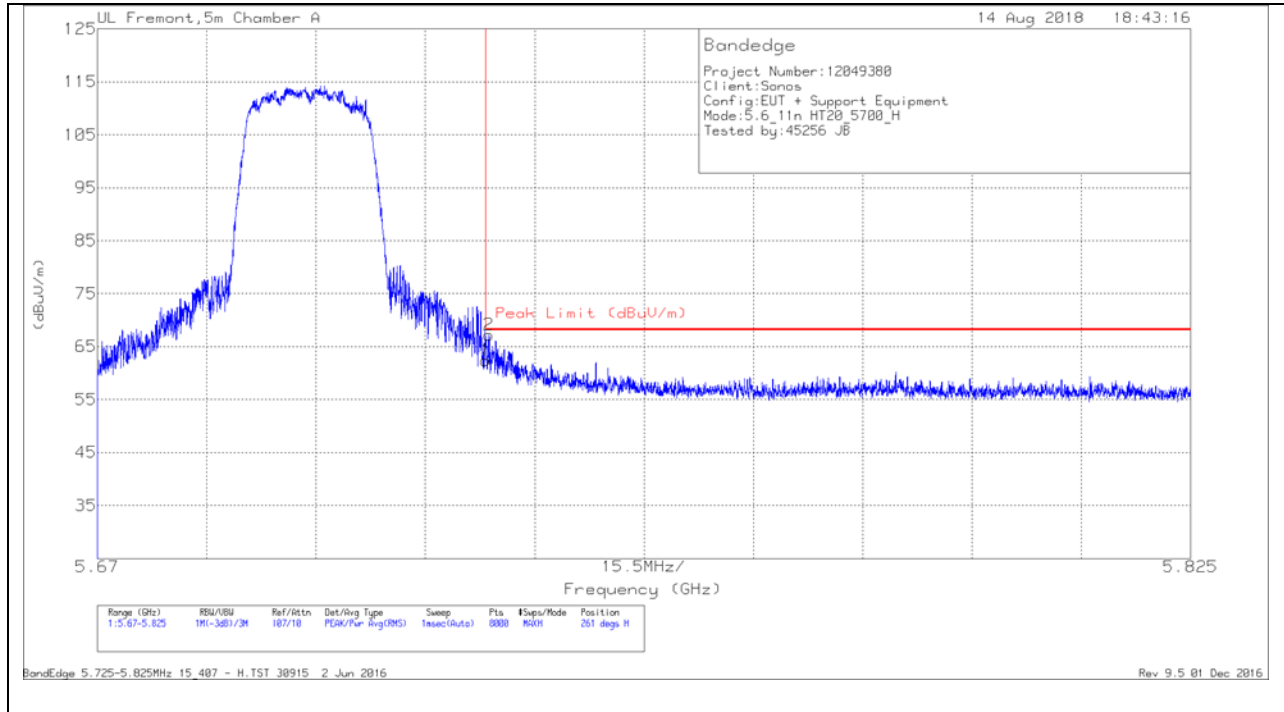
Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.458	43.2	Pk	34.7	-17.9	0	60	-	-	74	-14	293	194	V
6	* 5.458	32.53	RMS	34.7	-17.9	.46	49.79	54	-4.21	-	-	293	194	V
1	* 5.46	41.61	Pk	34.7	-17.9	0	58.41	-	-	74	-15.59	293	194	V
5	* 5.46	31.7	RMS	34.7	-17.9	.46	48.96	54	-5.04	-	-	293	194	V
8	5.469	34.12	RMS	34.8	-17.8	.46	51.58	-	-	-	-	293	194	V
3	5.47	44.14	Pk	34.8	-17.8	0	61.14	-	-	68.2	-7.06	293	194	V
4	5.47	48.83	Pk	34.8	-17.8	0	65.83	-	-	68.2	-2.37	293	194	V
7	5.47	33.12	RMS	34.8	-17.8	.46	50.58	-	-	-	-	293	194	V

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

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

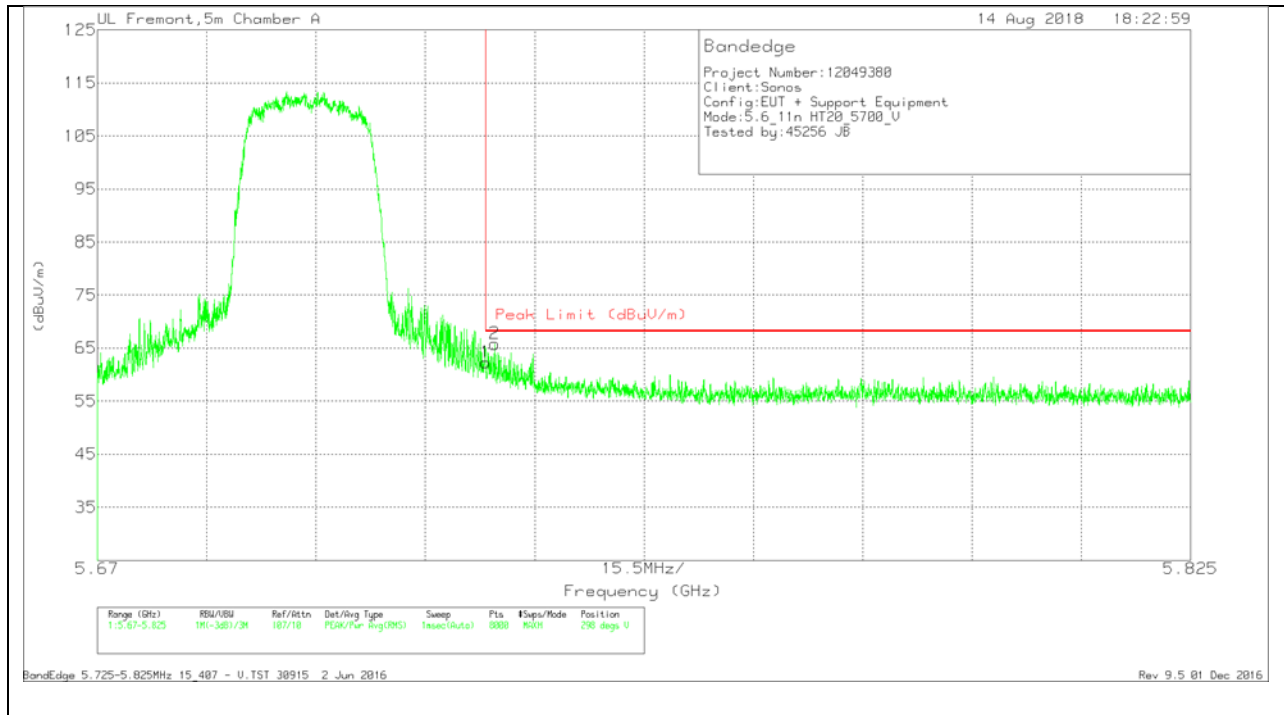


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	45.26	Pk	35	-17.9	0	62.36	68.2	-5.84	261	191	H
2	5.726	50.14	Pk	35	-17.9	0	67.24	68.2	-.96	261	191	H

Pk - Peak detector

VERTICAL RESULT



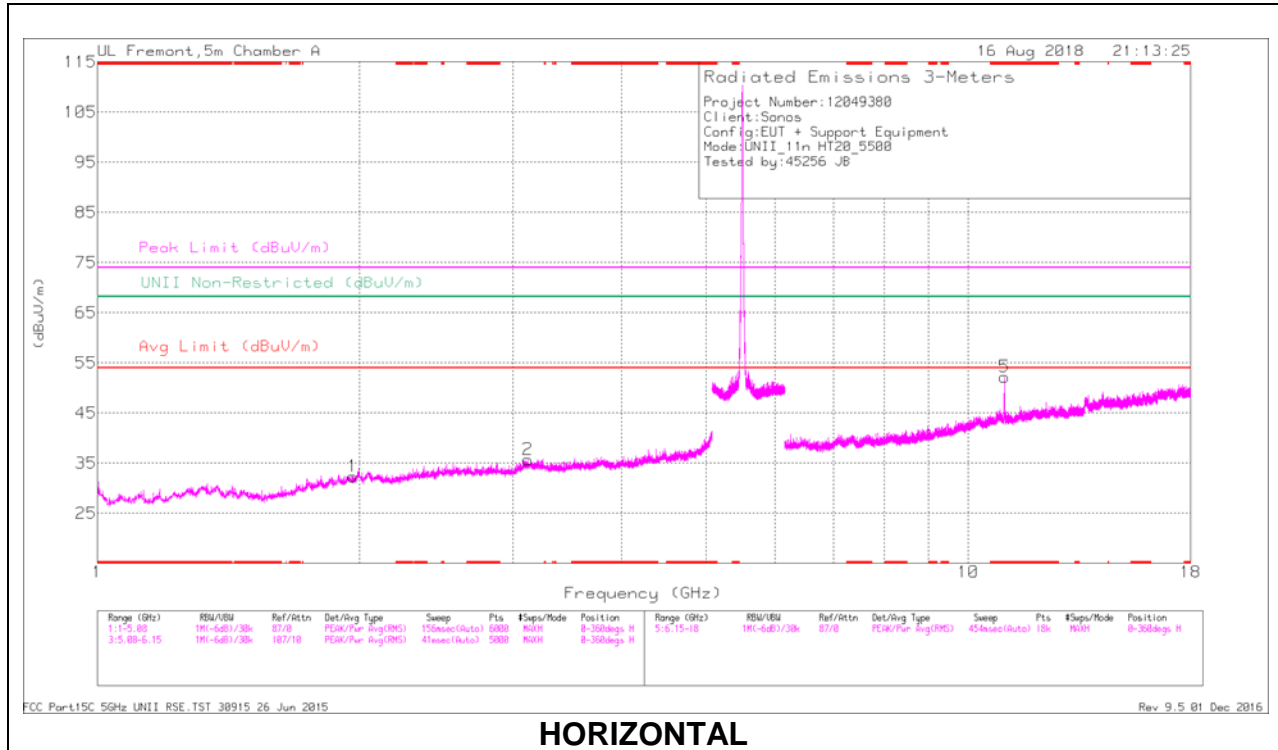
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cb/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	45.21	Pk	35	-17.9	0	62.31	68.2	-5.89	298	207	V
2	5.726	48.68	Pk	35	-17.9	0	65.78	68.2	-2.42	298	207	V

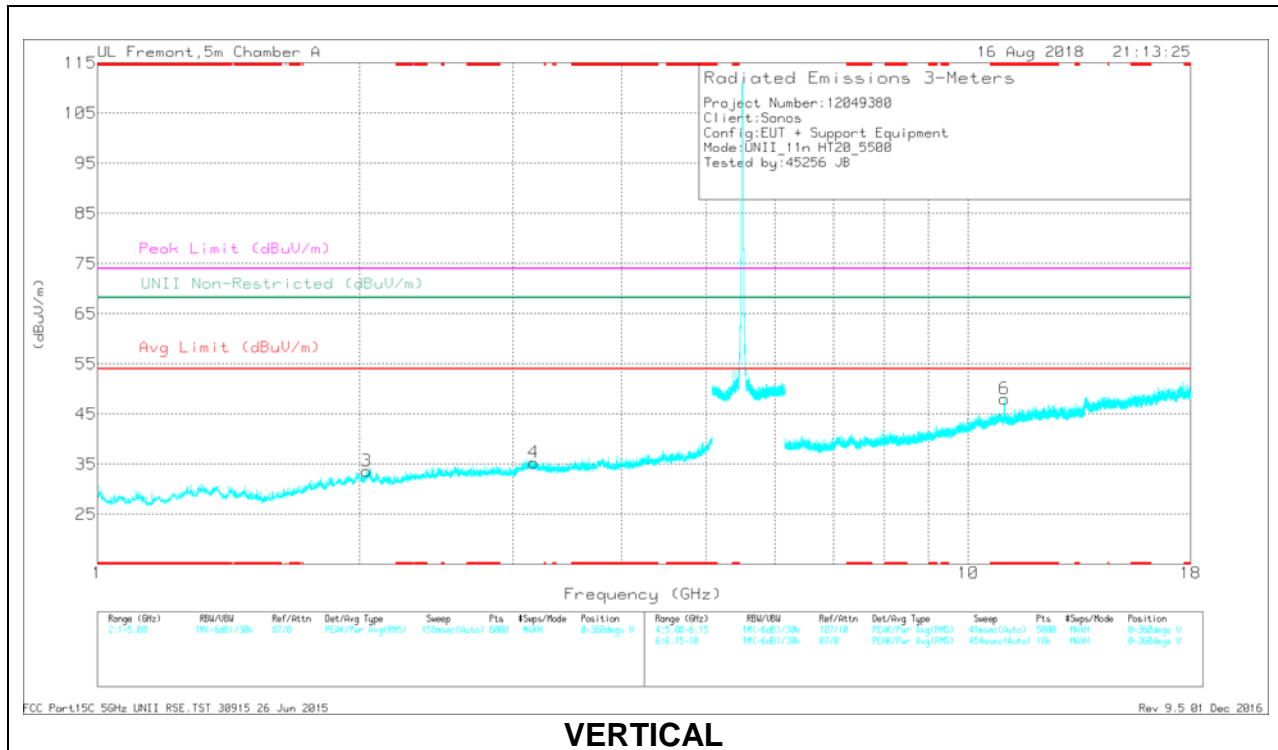
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 11.001	33.37	Pk	37.9	-19.1	0	32.17	-	-	74	-21.83	-	-	0-360	199	H
6	* 11.001	29.23	Pk	37.9	-19.1	0	48.03	-	-	74	-25.97	-	-	0-360	101	V
1	1.966	31.77	Pk	31.4	-30.9	0	32.27	-	-	-	-	68.2	-35.93	0-360	101	H
3	2.039	32.14	Pk	31.4	-29.9	0	33.64	-	-	-	-	68.2	-34.56	0-360	200	V
2	3.119	31.13	Pk	32.9	-28.3	0	35.73	-	-	-	-	68.2	-32.47	0-360	101	H
4	3.17	30.97	Pk	32.9	-28.5	0	35.37	-	-	-	-	68.2	-32.83	0-360	101	V

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

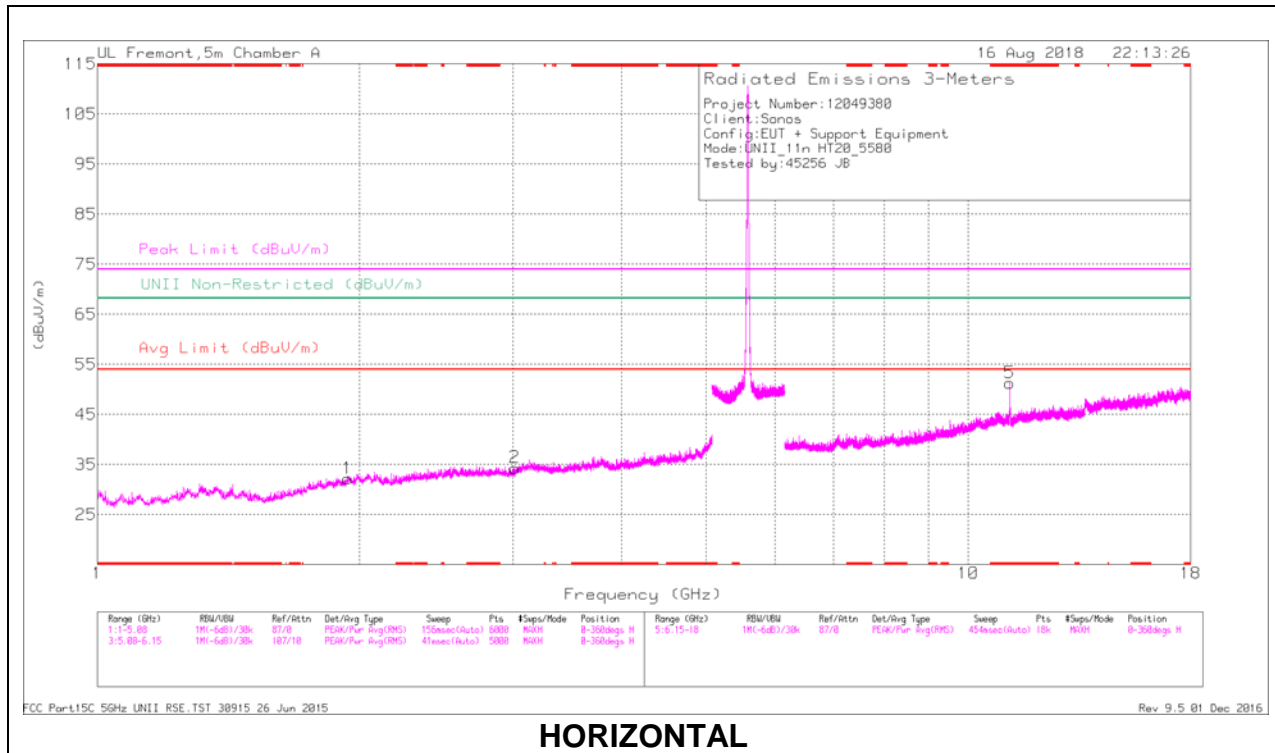
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11	41.7	PK-U	37.9	-19.1	0	60.5	-	-	74	-13.5	-	-	7	138	H
* 11	29.28	ADR	37.9	-19.1	.46	48.54	54	-5.46	-	-	-	-	7	138	H
* 11	36.39	PK-U	37.9	-19.1	0	55.19	-	-	74	-18.81	-	-	23	203	V
* 11	23.45	ADR	37.9	-19.1	.46	42.71	54	-11.29	-	-	-	-	23	203	V
1.965	38.89	PK-U	31.4	-30.9	0	39.39	-	-	-	-	68.2	-28.81	259	122	H
2.037	38.52	PK-U	31.4	-29.9	0	40.02	-	-	-	-	68.2	-28.18	88	239	V
3.119	36.88	PK-U	32.9	-28.3	0	41.48	-	-	-	-	68.2	-26.72	254	381	H
3.172	37.45	PK-U	32.9	-28.5	0	41.85	-	-	-	-	68.2	-26.35	278	276	V

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

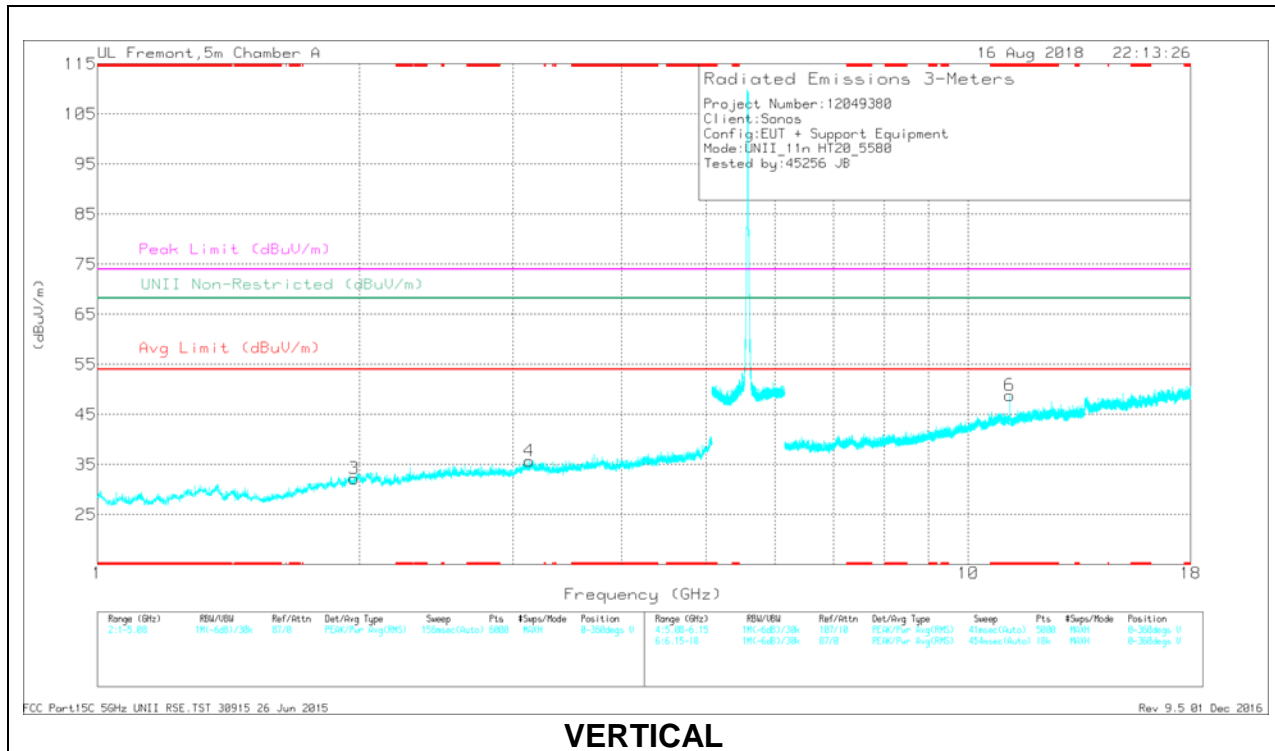
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 11.158	32.3	Pk	37.9	-18.9	0	51.3	-	-	74	-22.7	-	-	0-360	199	H
6	* 11.158	29.84	Pk	37.9	-18.9	0	48.84	-	-	74	-25.16	-	-	0-360	200	V
1	1.938	32.03	Pk	31.3	-31.1	0	32.23	-	-	-	-	68.2	-35.97	0-360	101	H
3	1.971	31.61	Pk	31.4	-30.8	0	32.21	-	-	-	-	68.2	-35.99	0-360	101	V
2	3.014	31.64	Pk	32.4	-29.7	0	34.34	-	-	-	-	68.2	-33.86	0-360	199	H
4	3.129	31.27	Pk	32.8	-28.4	0	35.67	-	-	-	-	68.2	-32.53	0-360	200	V

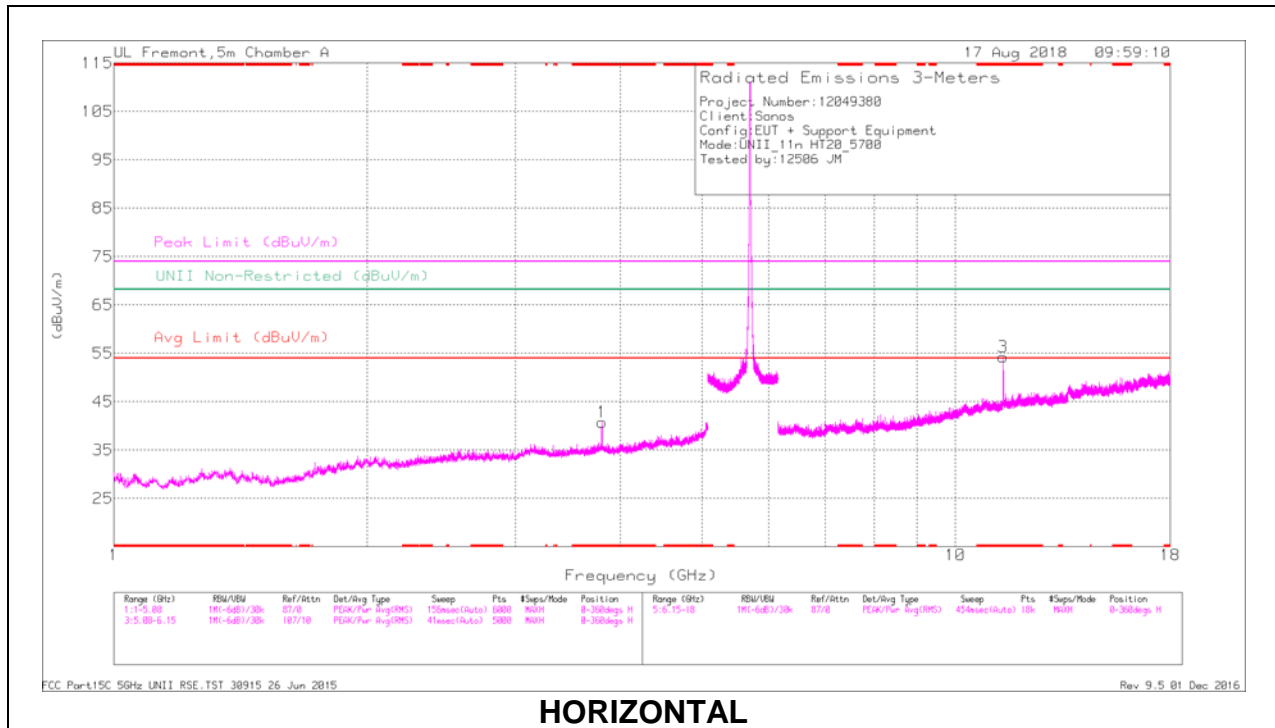
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detecto

Radiated Emissions

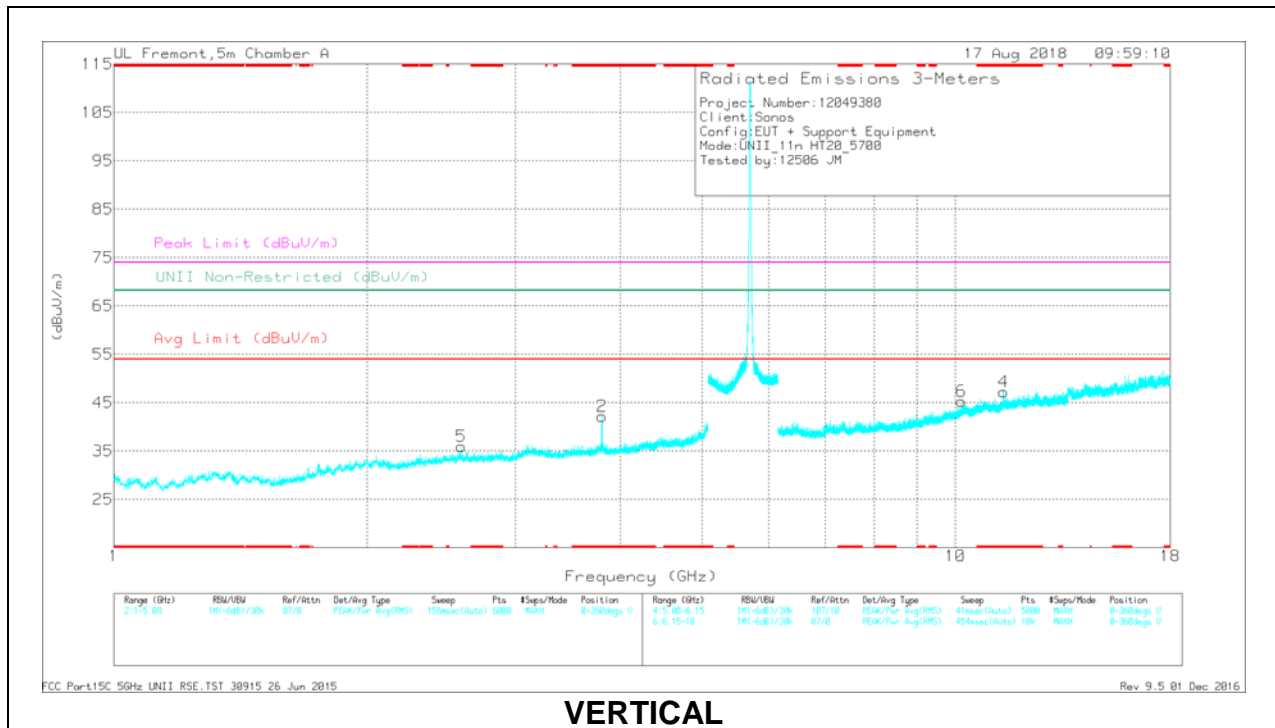
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 11.158	39.42	PK-U	37.9	-18.9	0	58.42	-	-	74	-15.58	-	-	8	147	H
* 11.159	27.37	ADR	37.9	-18.9	46	46.83	54	-7.17	-	-	-	-	8	147	H
* 11.159	35.45	PK-U	37.9	-18.9	9	54.45	-	-	74	-19.55	-	-	337	104	V
* 11.159	23.42	ADR	37.9	-18.9	46	42.88	54	-11.12	-	-	-	-	337	104	V
1.938	39.45	PK-U	31.3	-31.1	0	39.65	-	-	-	-	68.2	-28.55	135	155	H
1.97	38.39	PK-U	31.4	-30.8	0	38.99	-	-	-	-	68.2	-29.21	166	191	V
3.014	37.86	PK-U	32.4	-29.7	0	40.56	-	-	-	-	68.2	-27.64	228	124	H
3.128	37.25	PK-U	32.8	-28.5	0	41.55	-	-	-	-	68.2	-26.65	61	346	V

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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.8	35.16	Pk	33.2	-27.6	0	40.76	-	-	74	-33.24	-	-	0-360	101	H
2	* 3.8	36.58	Pk	33.2	-27.6	0	42.18	-	-	74	-31.82	-	-	0-360	101	V
3	* 11.397	34.8	Pk	38.2	-18.7	0	54.3	-	-	74	-19.7	-	-	0-360	101	H
4	* 11.402	27.61	Pk	38.2	-18.6	0	47.21	-	-	74	-26.79	-	-	0-360	101	V
5	2.588	33.31	Pk	32.4	-29.8	0	35.91	-	-	-	-	68.2	-32.29	0-360	101	V
6	10.161	27.91	Pk	37.4	-20	0	45.31	-	-	-	-	68.2	-22.89	0-360	101	V

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

Radiated Emissions

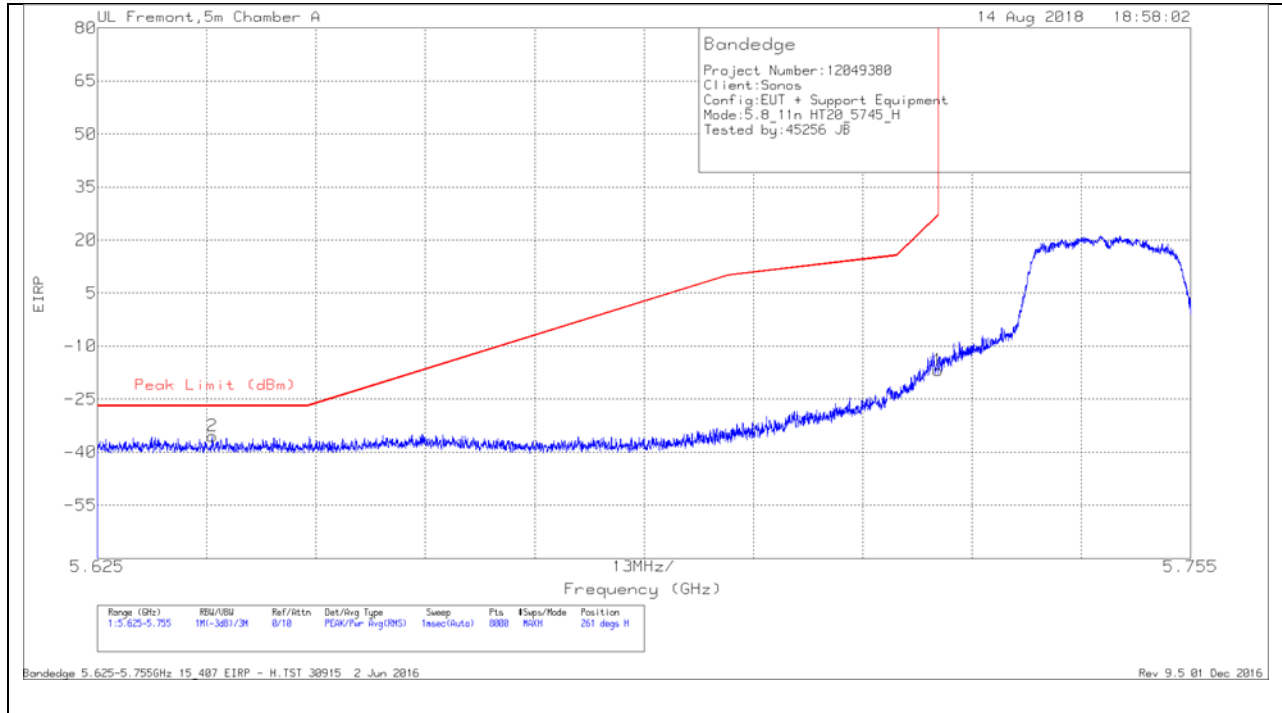
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.8	41.28	PK-U	33.2	-27.6	0	46.88	-	-	74	-27.12	-	-	254	101	H
* 3.8	33.73	ADR	33.2	-27.6	.46	39.79	54	-14.21	-	-	-	-	254	101	H
* 3.8	42.65	PK-U	33.2	-27.6	0	48.25	-	-	74	-25.75	-	-	317	140	V
* 3.8	36.33	ADR	33.2	-27.6	.46	42.99	54	-11.01	-	-	-	-	317	140	V
* 11.398	39.01	PK-U	38.2	-18.7	0	58.51	-	-	74	-15.49	-	-	360	102	H
* 11.399	27.12	ADR	38.2	-18.7	.46	47.08	54	-6.92	-	-	-	-	360	102	H
* 11.403	34.73	PK-U	38.2	-18.6	0	54.33	-	-	74	-19.67	-	-	334	126	V
* 11.401	22.77	ADR	38.2	-18.7	.46	42.73	54	-11.27	-	-	-	-	334	126	V
2.587	38.37	PK-U	32.4	-29.8	0	40.97	-	-	-	-	68.2	-27.23	124	102	V
10.161	33.05	PK-U	37.4	-20	0	50.45	-	-	-	-	68.2	-17.75	319	106	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

9.1.1.8. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.8 GHz BAND

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

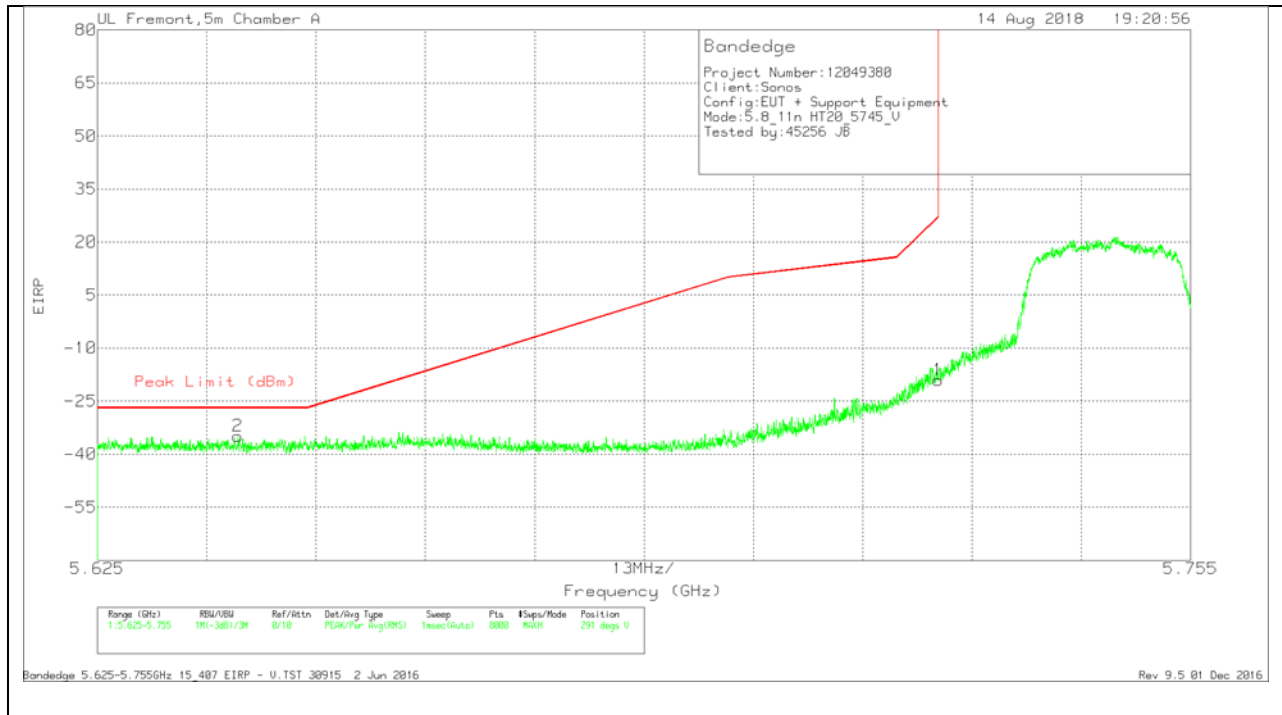


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cbl/Filtr/PA d (dB)	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.639	-64.3	Pk	35.1	-18	11.8	0	-35.4	-27	-8.4	261	191	H
1	5.725	-45.69	Pk	35	-17.9	11.8	0	-16.79	27	-43.79	261	191	H

Pk - Peak detector

VERTICAL RESULT



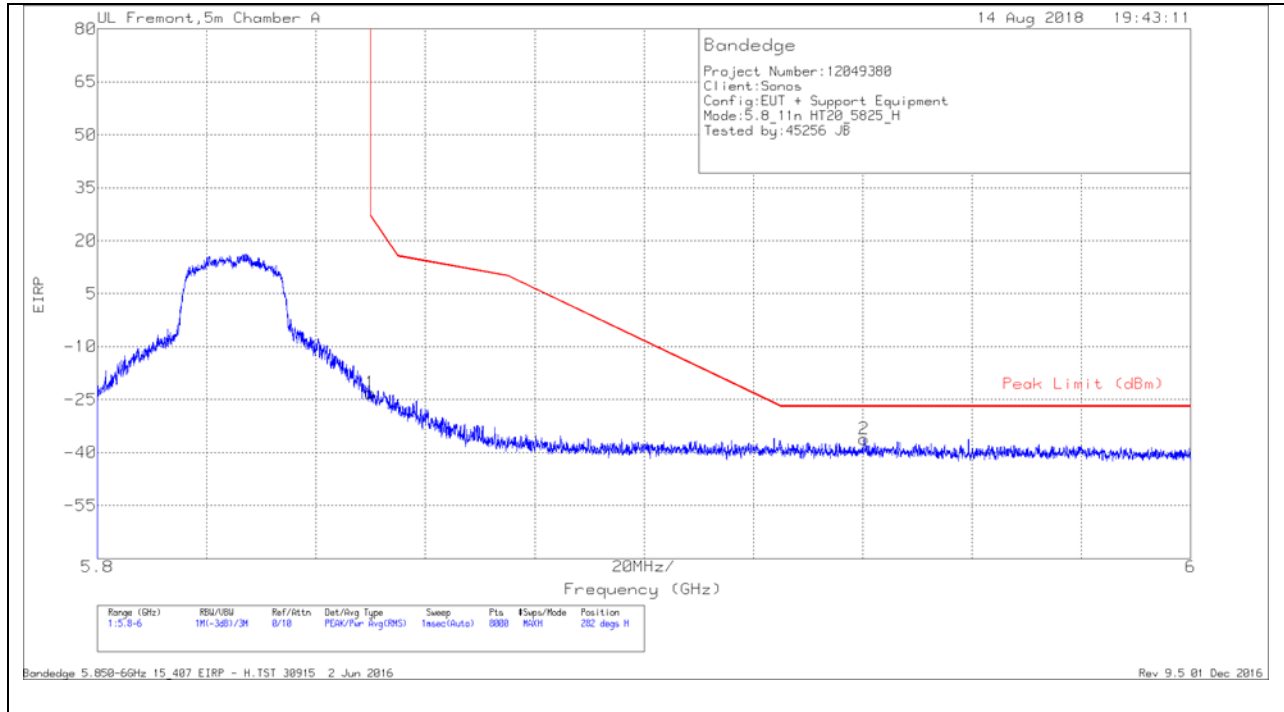
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dBm)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.642	-63.83	Pk	35.1	-18	11.8	0	-34.93	-27	-7.93	291	166	V
1	5.725	-48.04	Pk	35	-17.9	11.8	0	-19.14	27	-46.14	291	166	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

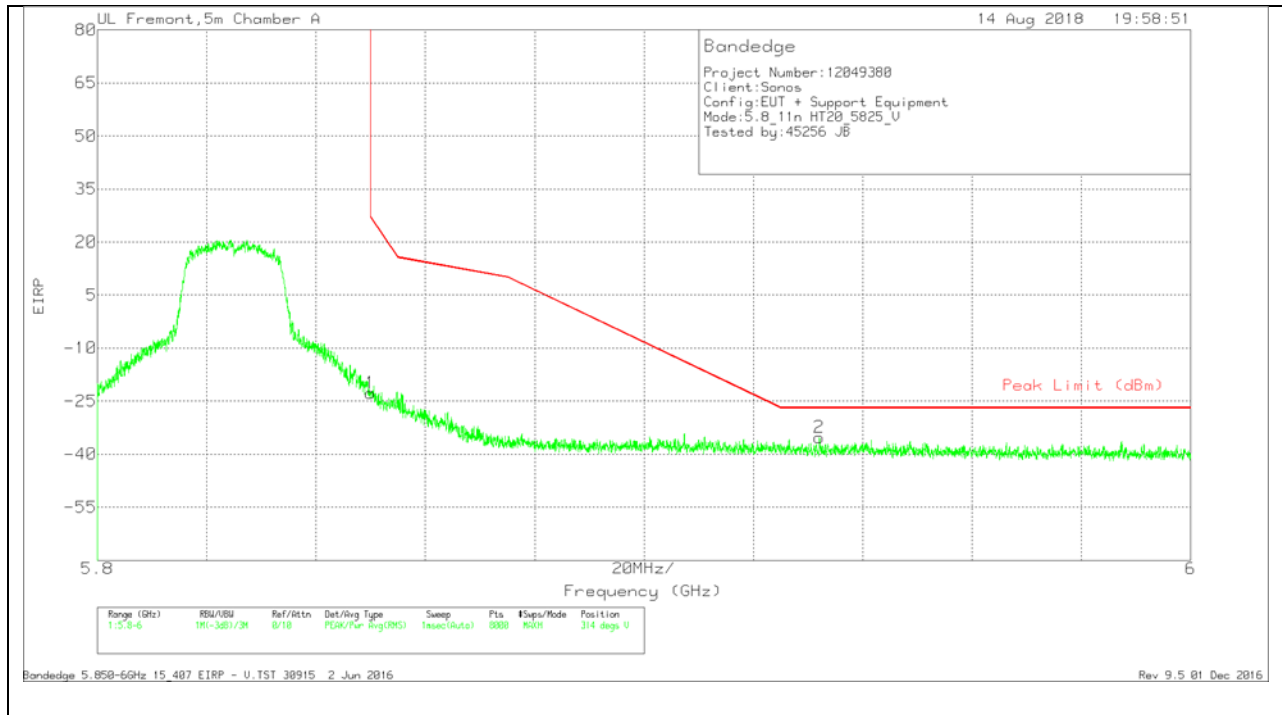


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cb/Filt/Paid (dB)	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-52.16	Pk	35.1	-17.8	11.8	0	-23.06	26.99	-50.05	282	150	H
2	5.94	-65.72	Pk	35.3	-17.5	11.8	0	-36.12	-27	-9.12	282	150	H

Pk - Peak detector

VERTICAL RESULT



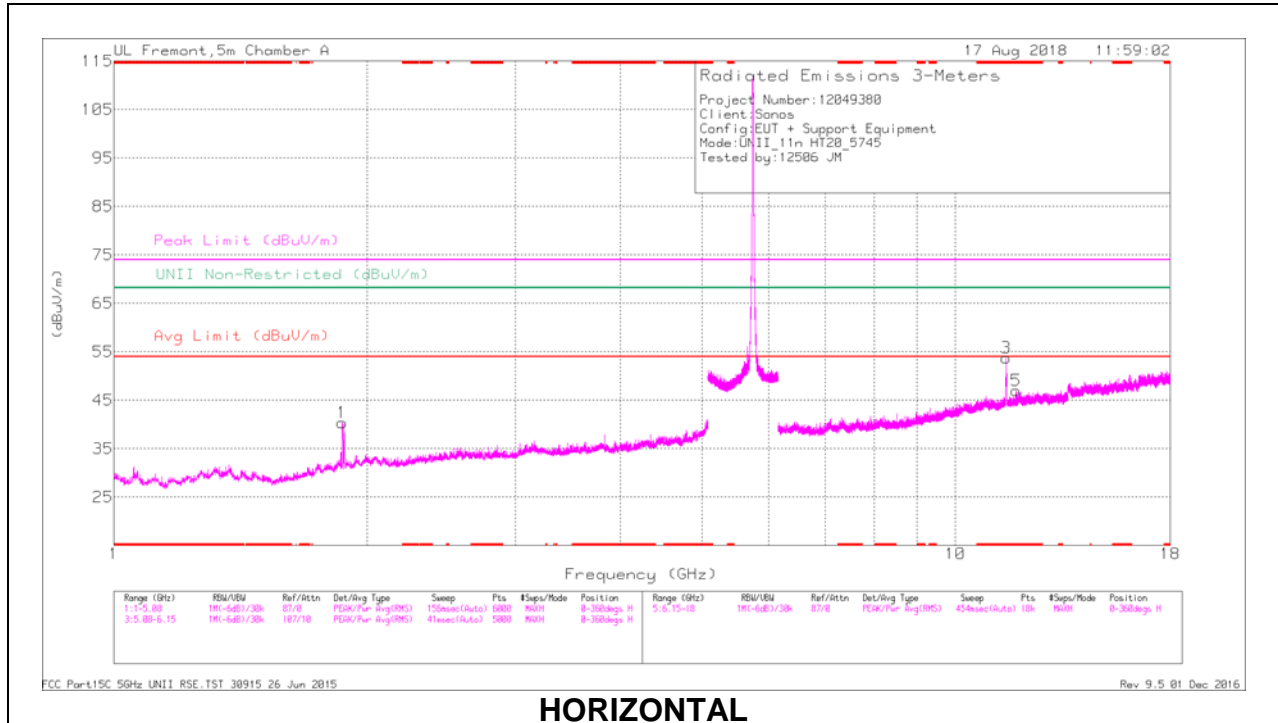
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dBm)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-51.81	Pk	35.1	-17.8	11.8	0	-22.71	26.99	-49.7	314	141	V
2	5.932	-64.69	Pk	35.2	-17.5	11.8	0	-35.19	-27	-8.19	314	141	V

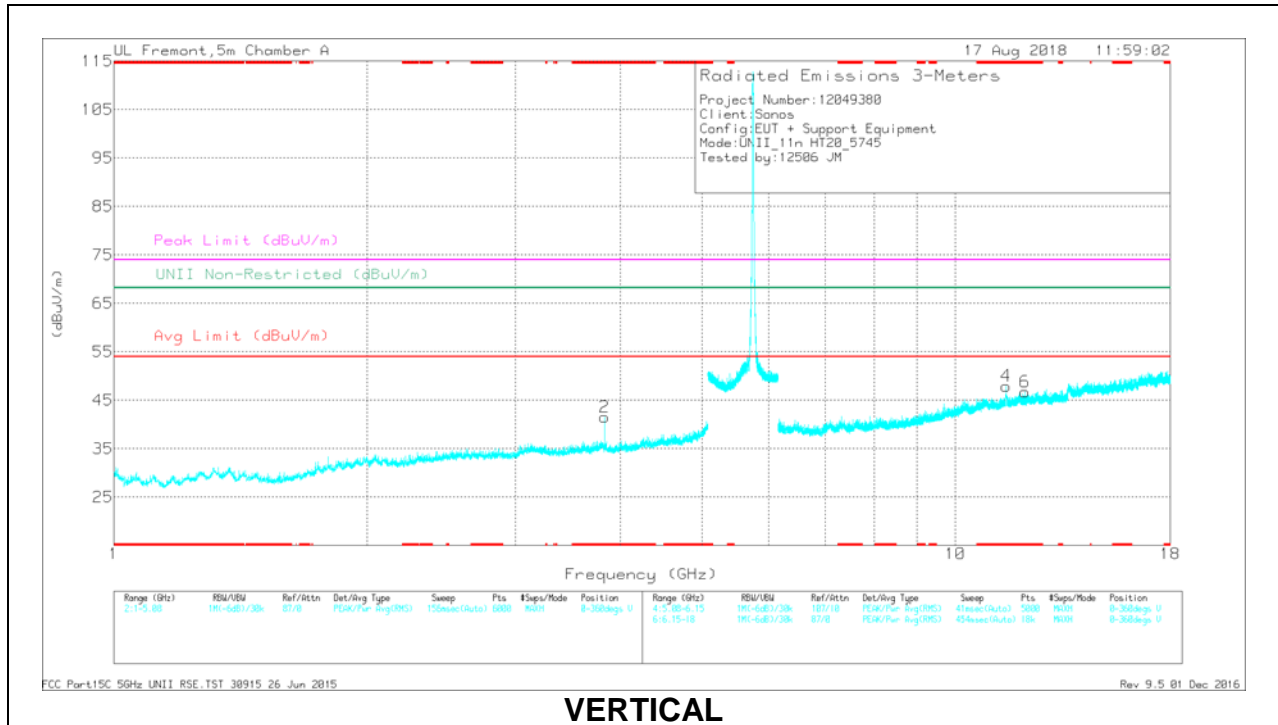
Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cabl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.83	36.4	Pk	33.1	-27.9	0	41.6	-	-	74	-32.4	-	-	0-360	101	V
3	* 11.488	33.91	Pk	38.3	-18.5	0	53.71	-	-	74	-20.29	-	-	0-360	199	H
5	* 11.817	26.99	Pk	38.8	-18.8	0	46.99	-	-	74	-27.01	-	-	0-360	101	H
4	* 11.489	28.17	Pk	38.3	-18.5	0	47.97	-	-	74	-26.03	-	-	0-360	200	V
6	* 12.097	26.49	Pk	38.9	-18.7	0	46.69	-	-	74	-27.31	-	-	0-360	101	V
1	1.868	40.91	Pk	31	-31.5	0	40.41	-	-	-	-	68.2	-27.79	0-360	100	H

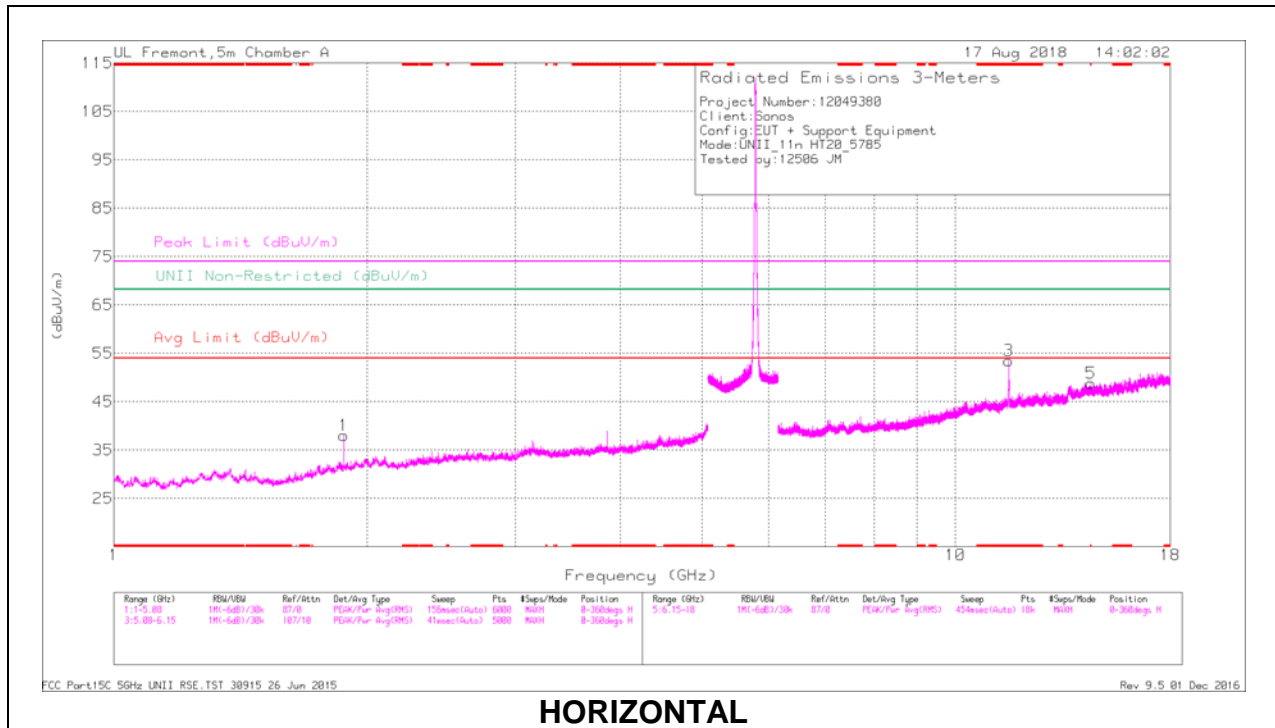
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

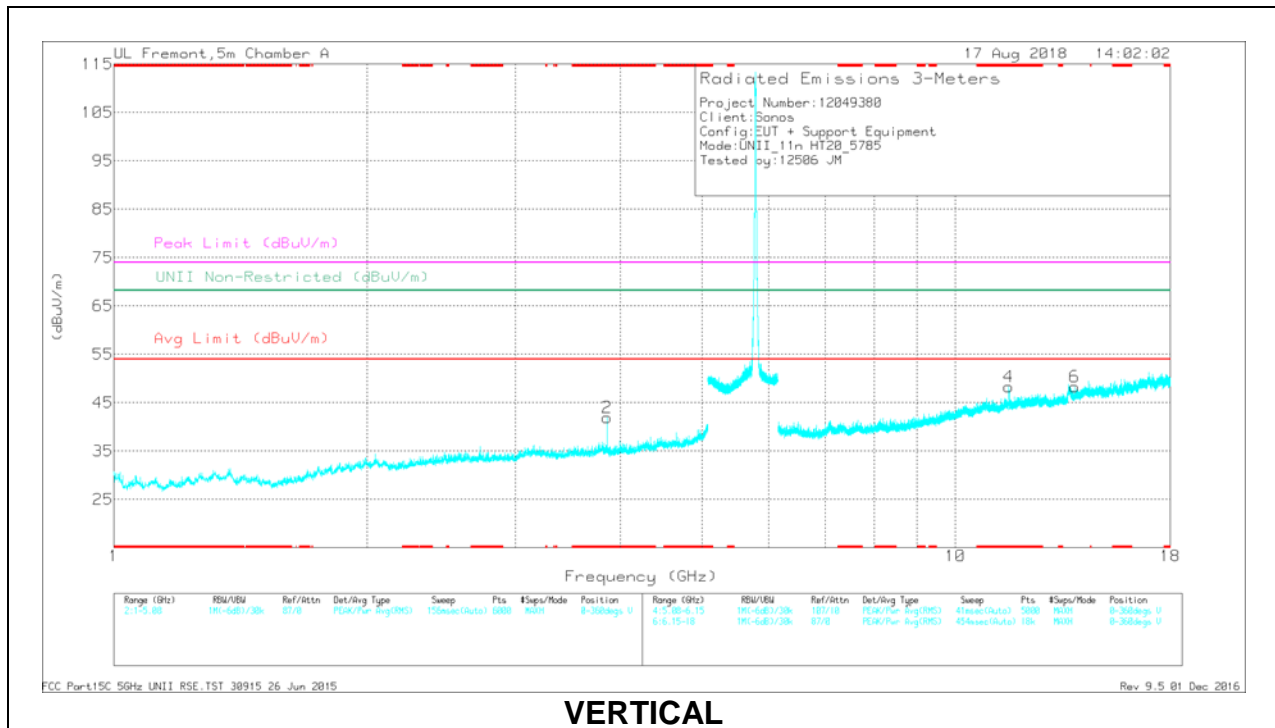
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cabl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.83	41.26	PK-U	33.1	-27.9	0	46.46	-	-	74	-27.54	-	-	315	101	V
* 3.83	35.83	ADR	33.1	-27.9	.46	41.49	54	-12.51	-	-	-	-	315	101	V
* 11.488	36.96	PK-U	38.3	-18.5	0	58.76	-	-	74	-15.24	-	-	264	189	H
* 11.489	28.89	ADR	38.3	-18.5	.46	47.14	54	-6.86	-	-	-	-	264	189	H
* 11.815	31.74	PK-U	38.8	-18.9	0	51.64	-	-	74	-22.36	-	-	172	135	H
* 11.817	20.14	ADR	38.8	-18.9	.46	40.5	54	-13.5	-	-	-	-	172	135	H
* 11.489	34.52	PK-U	38.3	-18.5	0	54.32	-	-	74	-19.68	-	-	345	163	V
* 11.489	23.09	ADR	38.3	-18.5	.46	43.35	54	-10.65	-	-	-	-	345	163	V
* 12.097	32.09	PK-U	38.9	-18.7	0	52.29	-	-	74	-21.71	-	-	39	151	V
* 12.097	19.91	ADR	38.9	-18.7	.46	40.57	54	-13.43	-	-	-	-	39	151	V
1.87	39.03	PK-U	31	-31.5	0	38.53	-	-	-	-	68.2	-29.67	255	125	H

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

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cab/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.857	37.19	Pk	33	-28.2	0	41.99	-	-	74	-32.02	-	-	0-360	101	V
3	* 11.57	34.13	Pk	38.4	-19	0	53.53	-	-	74	-20.47	-	-	0-360	199	H
5	* 14.482	27.36	Pk	39.8	-18.4	0	48.76	-	-	74	-25.24	-	-	0-360	199	H
4	* 11.569	28.88	Pk	38.4	-19	0	48.28	-	-	74	-25.72	-	-	0-360	101	V
1	1.876	38.56	Pk	31	-31.5	0	38.06	-	-	-	-	68.2	-30.14	0-360	199	H
6	13.864	27.56	Pk	39.4	-18.7	0	48.26	-	-	-	-	68.2	-19.94	0-360	101	V

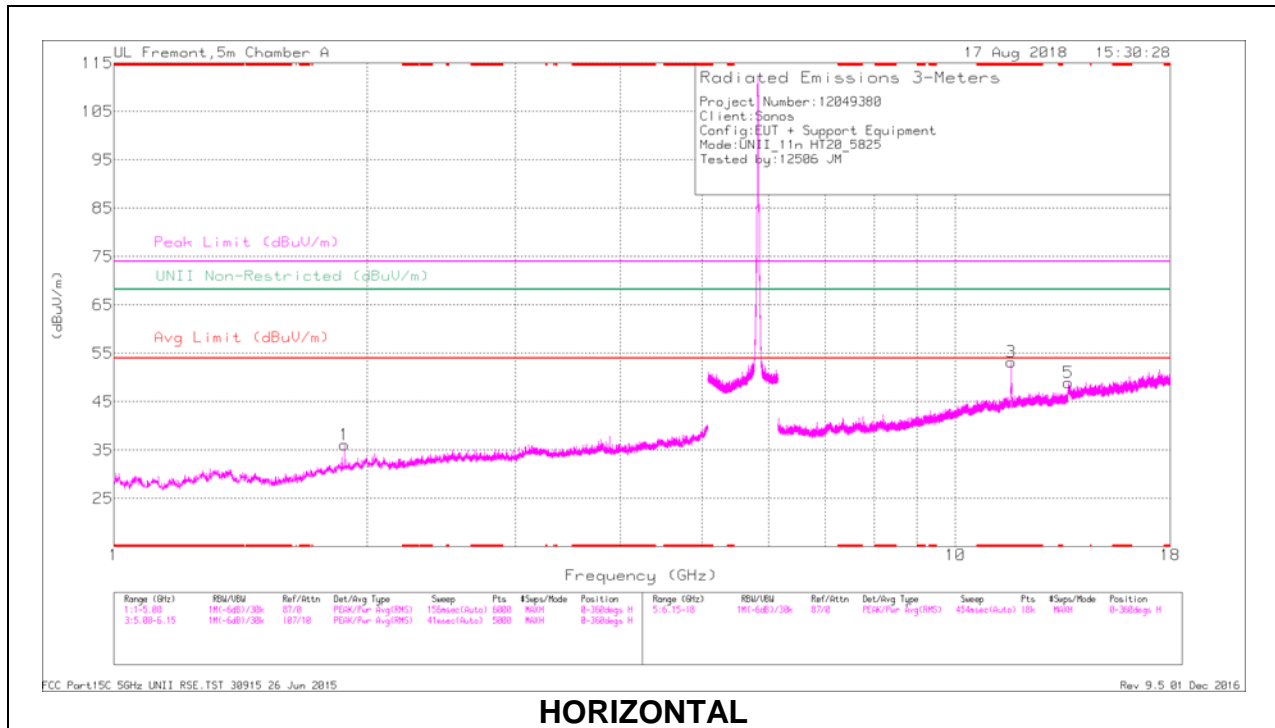
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

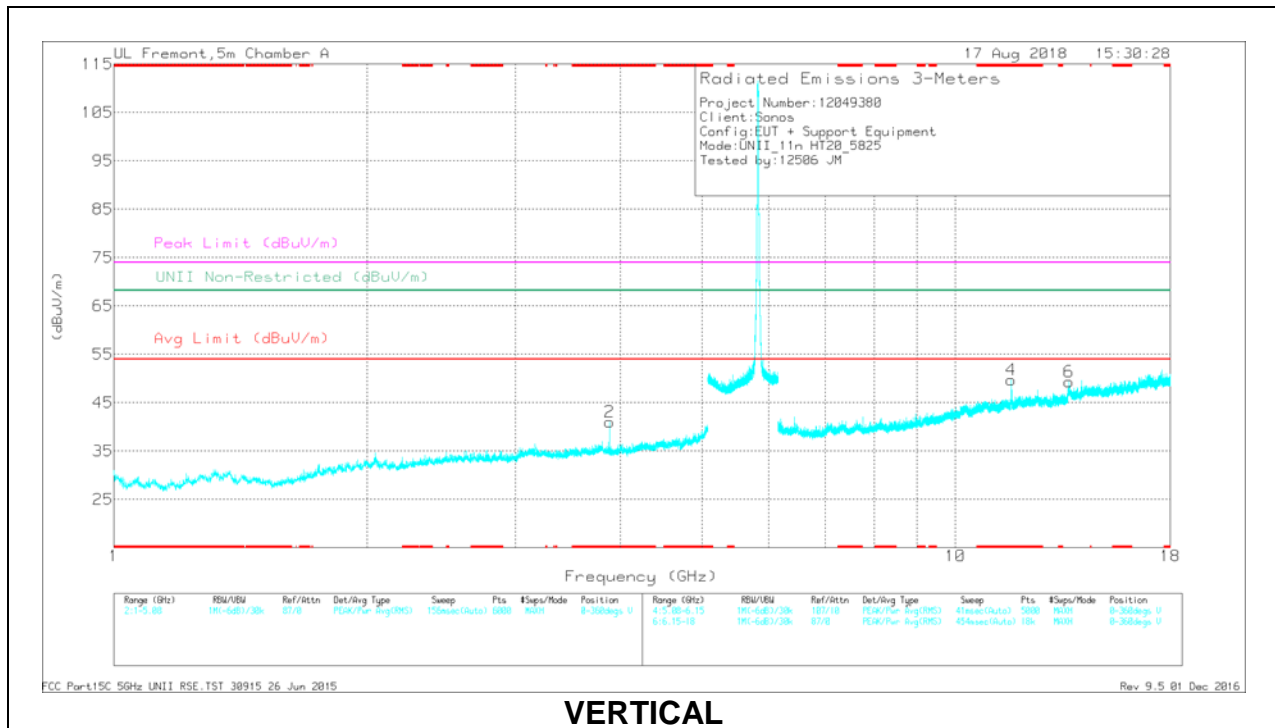
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cab/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.857	42.36	PK-U	33	-28.2	0	47.16	-	-	74	-26.84	-	-	313	109	V
* 3.857	37.06	ADR	33	-28.2	.46	42.32	54	-11.68	-	-	-	-	313	109	V
* 11.568	38.95	PK-U	38.4	-19	0	58.35	-	-	74	-15.65	-	-	262	187	H
* 11.569	27.54	ADR	38.4	-19	.46	47.4	54	-6.6	-	-	-	-	262	187	H
* 14.481	32.05	PK-U	39.8	-18.3	0	53.55	-	-	74	-20.45	-	-	357	158	H
* 14.481	21.08	ADR	39.8	-18.3	.46	43.04	54	-10.96	-	-	-	-	357	158	H
* 11.569	36.65	PK-U	38.4	-19	0	56.05	-	-	74	-17.95	-	-	308	103	V
* 11.569	24.74	ADR	38.4	-19	.46	44.6	54	-9.4	-	-	-	-	308	103	V
1.876	39.31	PK-U	31	-31.5	0	38.81	-	-	-	-	68.2	-29.39	93	101	H
13.865	32.65	PK-U	39.4	-18.7	0	53.35	-	-	-	-	68.2	-14.85	98	167	V

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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.883	36.4	Pk	33.1	-28.5	0	41	-	-	74	-33	-	-	0-360	101	V
3	* 11.647	33.29	Pk	38.5	-18.6	0	53.19	-	-	74	-20.81	-	-	0-360	101	H
4	* 11.649	29.81	Pk	38.5	-18.6	0	49.71	-	-	74	-24.29	-	-	0-360	200	V
1	1.879	36.57	Pk	31	-31.5	0	36.07	-	-	-	-	68.2	-32.13	0-360	199	H
5	13.63	27.59	Pk	39.3	-18	0	48.89	-	-	-	-	68.2	-19.31	0-360	101	H
6	13.641	27.93	Pk	39.3	-17.9	0	49.33	-	-	-	-	68.2	-18.87	0-360	101	V

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

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Fitr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.883	41.51	PK-U	33.1	-28.5	0	46.11	-	-	74	-27.89	-	-	312	108	V
* 3.883	36.77	ADR	33.1	-28.5	.46	40.83	54	-13.17	-	-	-	-	312	108	V
* 11.648	40.15	PK-U	38.5	-18.6	0	60.05	-	-	74	-13.95	-	-	5	146	H
* 11.649	28.29	ADR	38.5	-18.6	.46	48.65	54	-5.35	-	-	-	-	5	146	H
* 11.65	37.19	PK-U	38.5	-18.6	0	57.09	-	-	74	-16.91	-	-	341	123	V
* 11.65	24.37	ADR	38.5	-18.6	.46	44.73	54	-9.27	-	-	-	-	341	123	V
1.88	39.21	PK-U	31	-31.4	0	38.81	-	-	-	-	68.2	-29.39	90	145	H
13.628	32.62	PK-U	39.3	-18	0	53.92	-	-	-	-	68.2	-14.28	254	155	H
13.639	32.9	PK-U	39.3	-17.9	0	54.3	-	-	-	-	68.2	-13.9	352	150	V

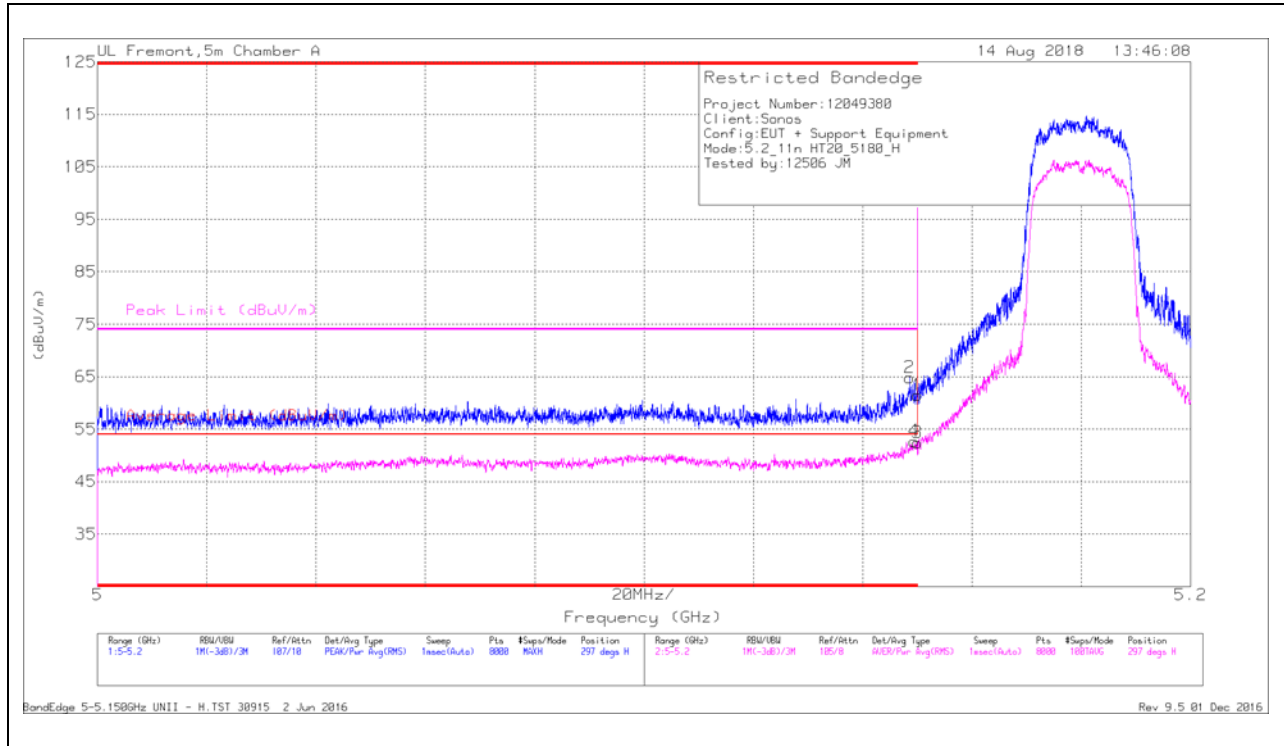
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 PK-U - U-NII: Maximum Peak
 ADR - U-NII AD primary method, RMS average

9.1.2 RADIO 1

9.1.2.1. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.2 GHz BAND

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Trace Markers

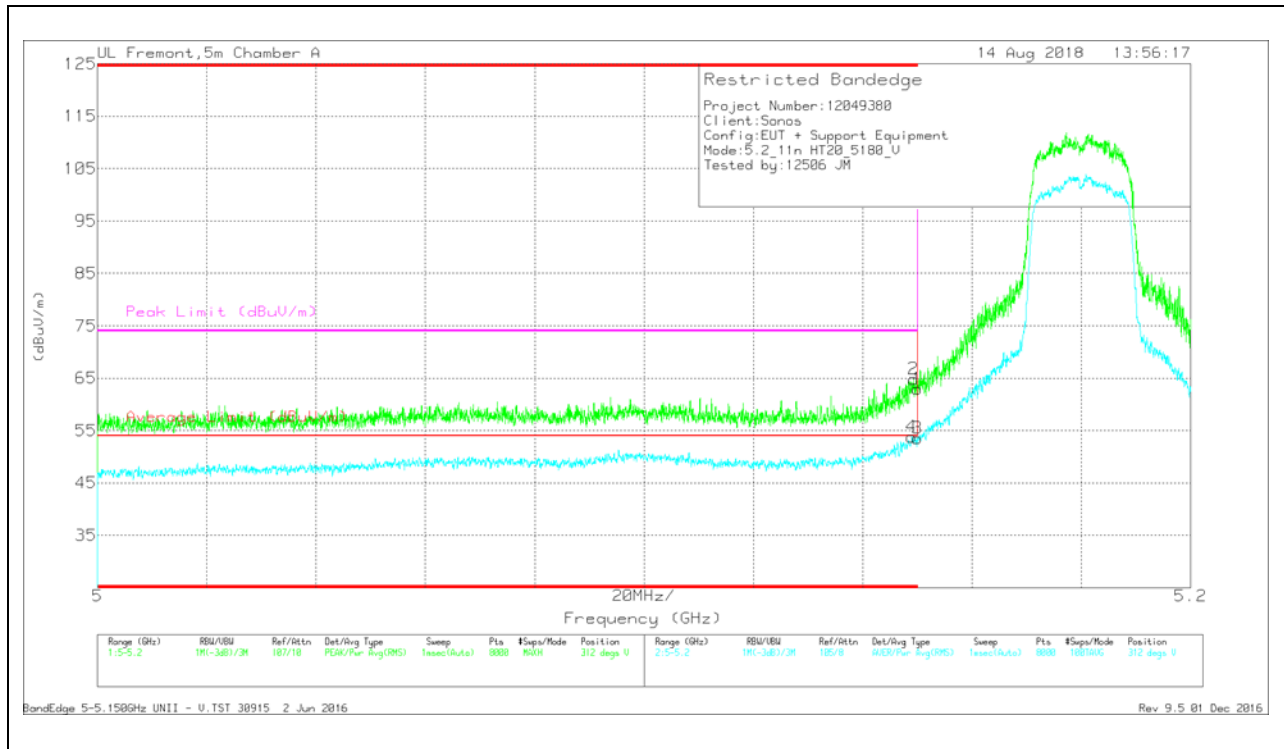
Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.149	48.09	Pk	34.4	-17.7	0	64.79	-	-	74	-9.21	297	185	H
4	* 5.149	35.45	RMS	34.4	-17.6	.46	52.71	54	-1.29	-	-	297	185	H
1	* 5.15	44.72	Pk	34.4	-17.7	0	61.42	-	-	74	-12.58	297	185	H
3	* 5.15	35.29	RMS	34.4	-17.7	.46	52.45	54	-1.55	-	-	297	185	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/CB/Fitr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.149	48.02	Pk	34.4	-17.6	0	64.82	-	-	74	-9.18	312	201	V
4	* 5.149	36.66	RMS	34.4	-17.7	.46	53.82	54	-1.18	-	-	312	201	V
1	* 5.15	46.24	Pk	34.4	-17.7	0	62.94	-	-	74	-11.06	312	201	V
3	* 5.15	36.34	RMS	34.4	-17.7	.46	53.5	54	-5	-	-	312	201	V

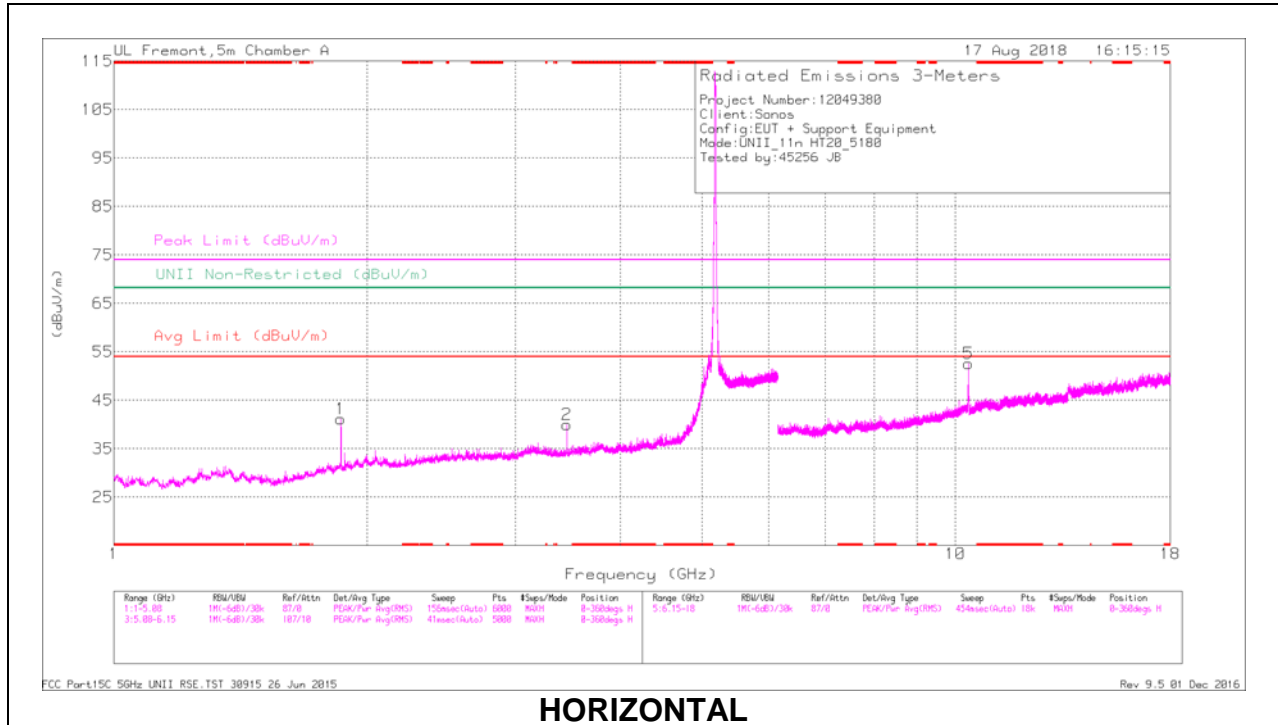
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

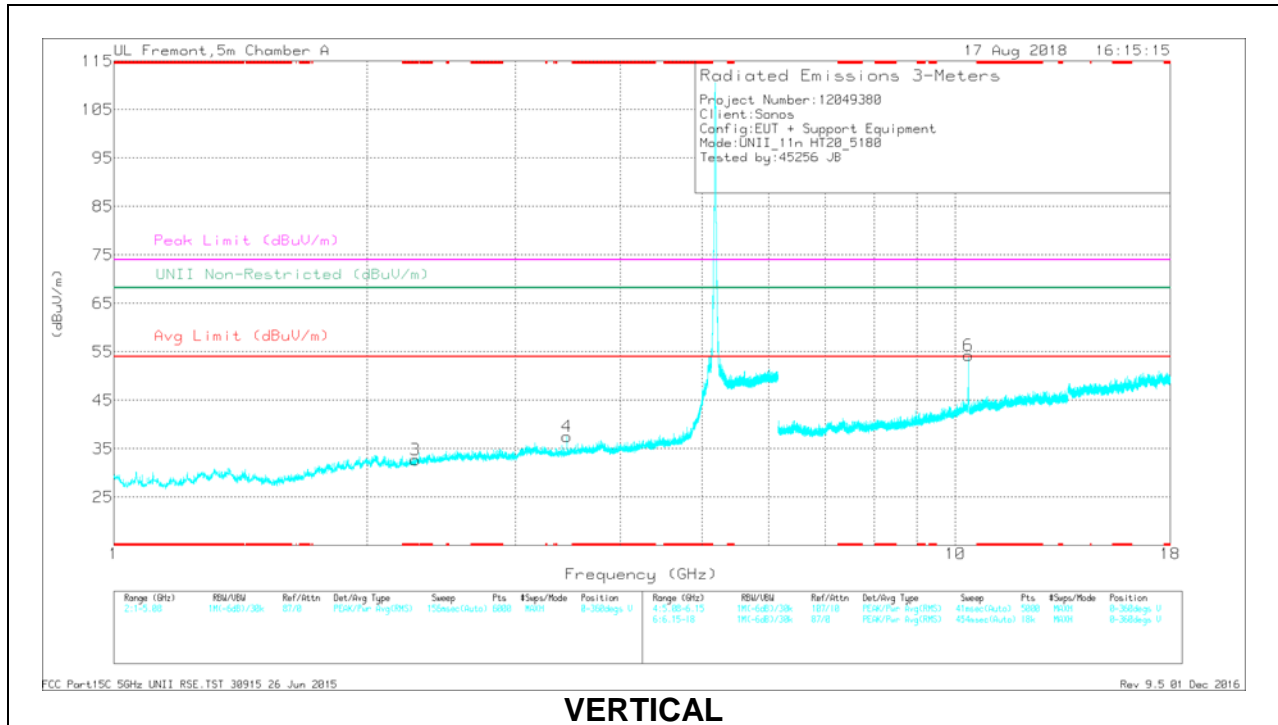
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cb/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
3	* 2.283	31.75	Pk	31.5	-30.5	0	32.75	-	-	74	-41.25	-	-	0-360	101	V
1	1.861	41.77	Pk	30.9	-31.5	0	41.17	-	-	-	-	68.2	-27.03	0-360	101	H
2	3.453	35.93	Pk	32.7	-28.7	0	39.93	-	-	-	-	68.2	-28.27	0-360	199	H
4	3.453	33.58	Pk	32.7	-28.7	0	37.58	-	-	-	-	68.2	-30.62	0-360	101	V
5	10.36	34.56	Pk	37.5	-19.5	0	52.56	-	-	-	-	68.2	-15.64	0-360	101	H
6	10.36	36.28	Pk	37.5	-19.5	0	54.28	-	-	-	-	68.2	-13.92	0-360	101	V

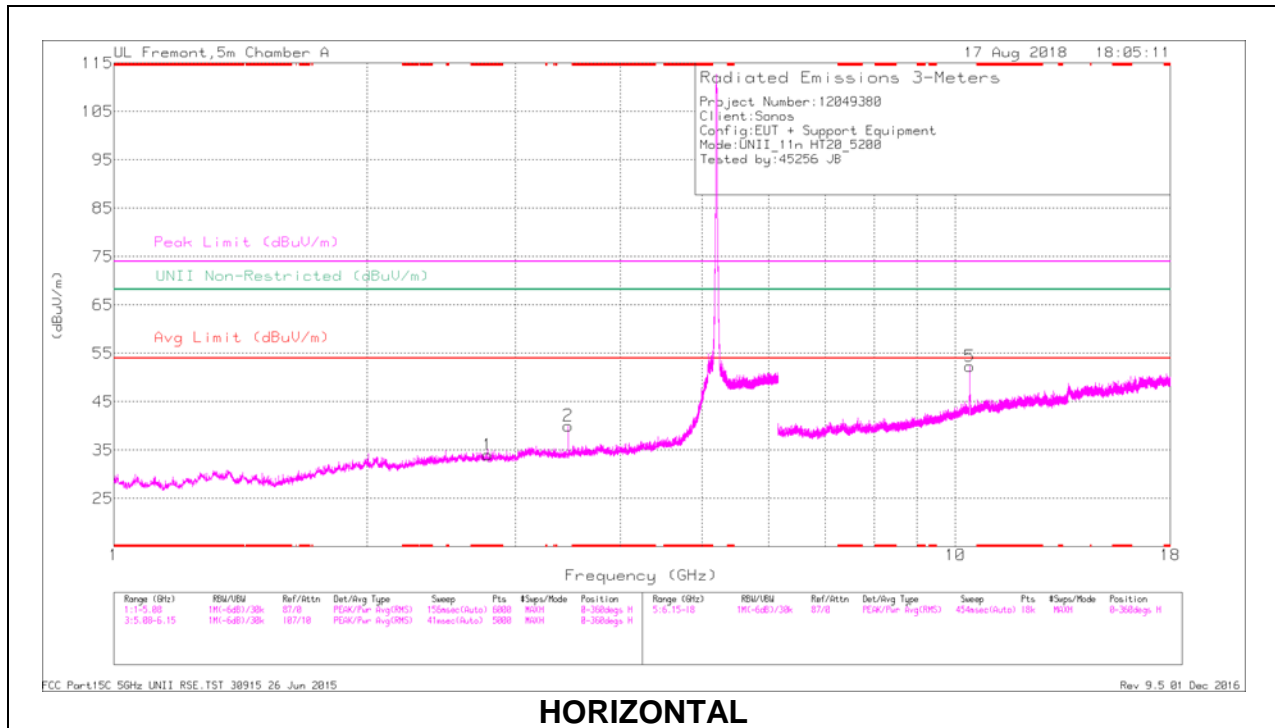
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

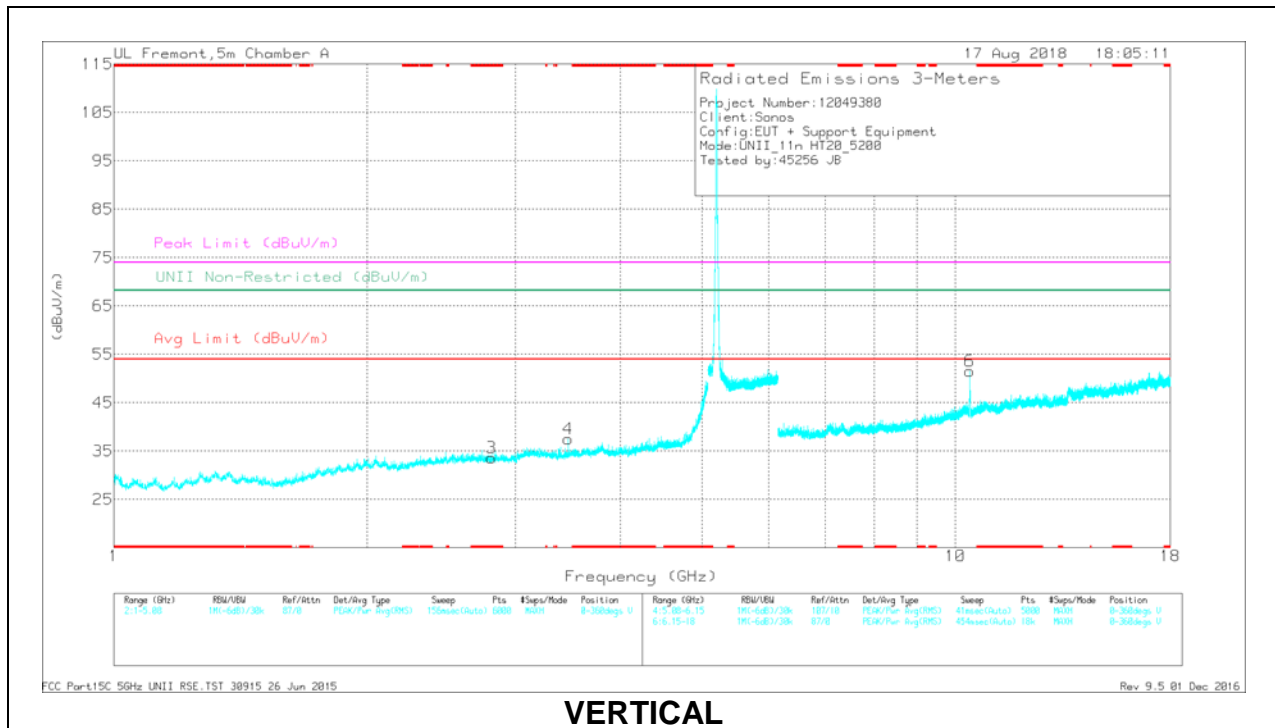
Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cb/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
* 2.283	38.7	PK-U	31.5	-30.5	0	39.7	-	-	74	-34.3	-	-	118	393	V
2.282	26.48	ADR	31.5	-30.5	.46	27.94	54	-26.06	-	-	-	-	118	393	V
1.861	38.96	PK-U	30.9	-31.5	0	38.36	-	-	-	-	68.2	-29.84	176	175	H
3.453	40.99	PK-U	32.7	-28.7	0	44.99	-	-	-	-	68.2	-23.21	30	238	H
3.453	41.16	PK-U	32.7	-28.7	0	45.16	-	-	-	-	68.2	-23.04	332	130	V
10.36	40.4	PK-U	37.5	-19.5	0	58.4	-	-	-	-	68.2	-9.8	37	111	H
10.36	42.41	PK-U	37.5	-19.5	0	60.41	-	-	-	-	68.2	-7.79	307	109	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 RESULTS



HORIZONTAL



VERTICAL

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cb/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
1	* 2.783	31.44	Pk	32.3	-29.7	0	34.04	-	-	74	-39.96	-	-	0-360	199	H
3	* 2.809	31.07	Pk	32.2	-29.6	0	33.67	-	-	74	-40.33	-	-	0-360	200	V
2	3.467	35.85	Pk	32.7	-28.5	0	40.05	-	-	-	-	68.2	-28.15	0-360	199	H
4	3.467	33.28	Pk	32.7	-28.5	0	37.48	-	-	-	-	68.2	-30.72	0-360	101	V
5	10.4	34.38	Pk	37.6	-19.7	0	52.28	-	-	-	-	68.2	-15.92	0-360	199	H
6	10.4	33.69	Pk	37.6	-19.7	0	51.59	-	-	-	-	68.2	-16.61	0-360	101	V

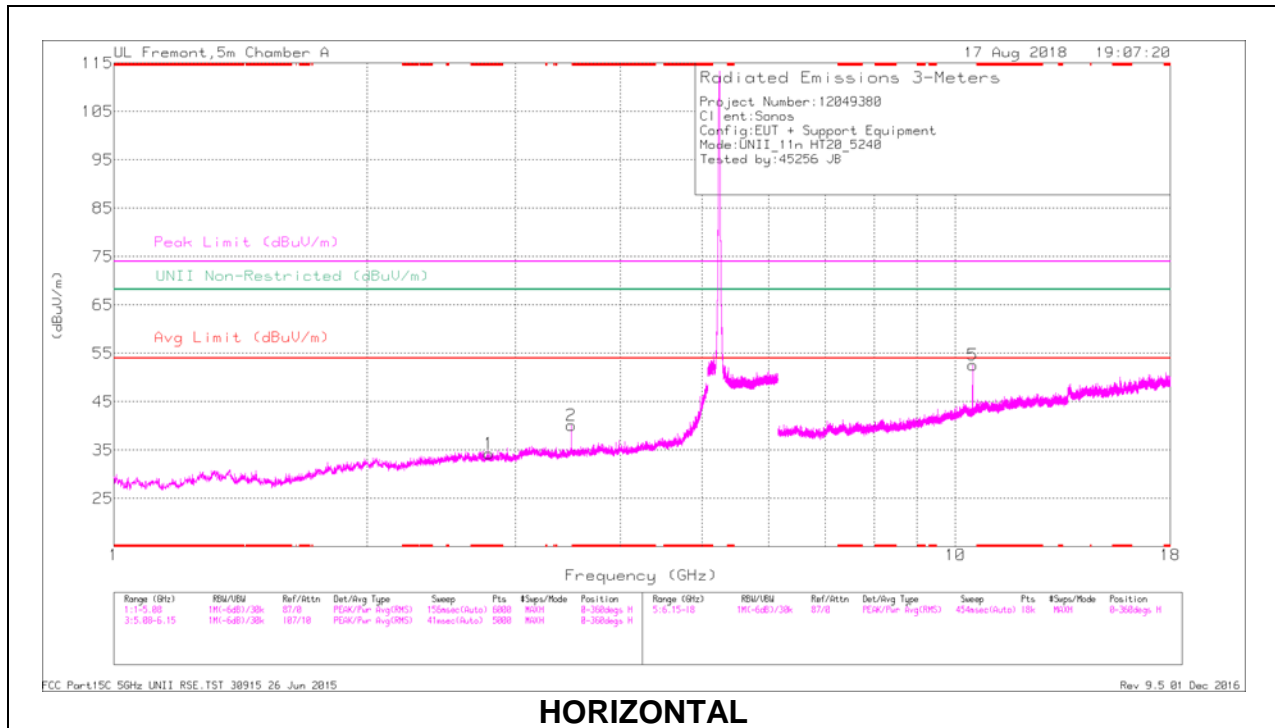
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

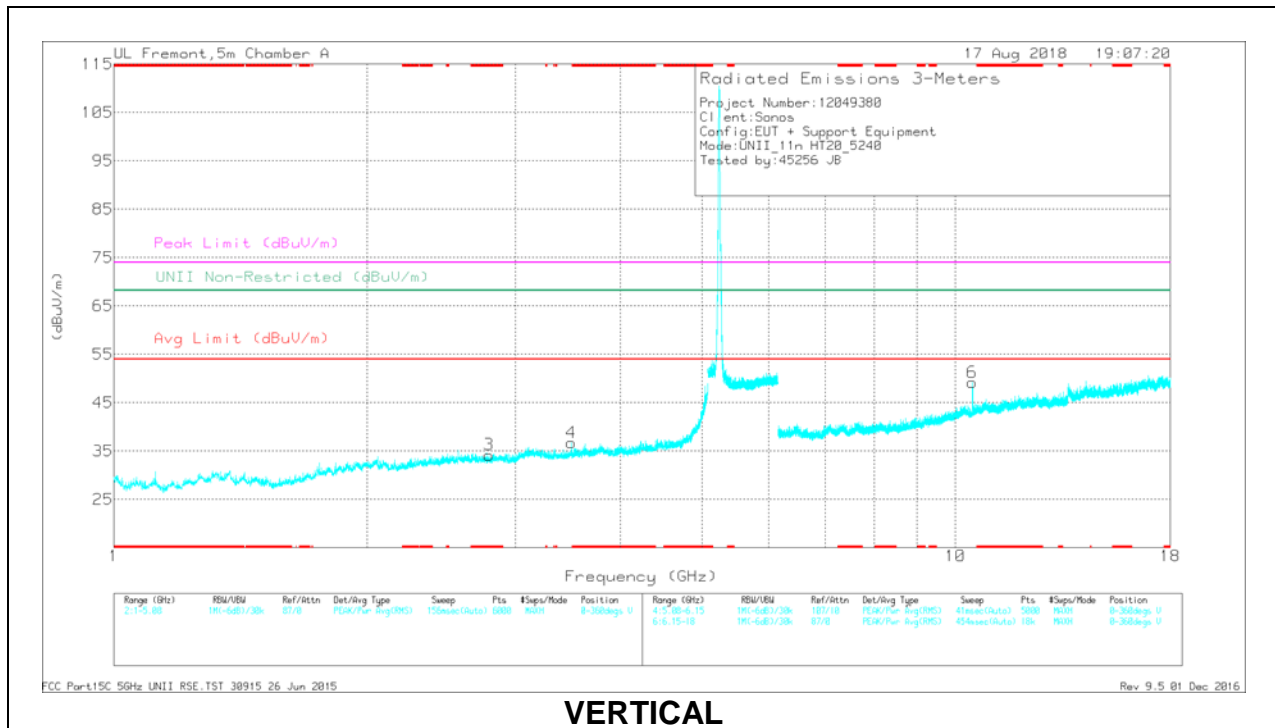
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cb/Ftr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Acimuth (Degs)	Height (cm)	Polarity
* 2.784	38.51	PK-U	32.3	-29.7	0	41.11	-	-	74	-32.89	-	-	321	195	H
* 2.782	26.2	ADR	32.3	-29.7	.46	28.26	54	-24.74	-	-	-	-	321	195	H
* 2.809	37.8	PK-U	32.2	-29.6	0	40.4	-	-	74	-33.6	-	-	111	298	V
* 2.809	25.89	ADR	32.2	-29.6	.46	28.95	54	-25.05	-	-	-	-	111	298	V
3.467	41.01	PK-U	32.7	-28.5	0	45.21	-	-	-	-	68.2	-22.99	322	197	H
3.467	40.72	PK-U	32.7	-28.5	0	44.92	-	-	-	-	68.2	-23.28	331	137	V
10.4	42	PK-U	37.6	-19.7	0	59.9	-	-	-	-	68.2	-8.3	263	302	H
10.4	41.42	PK-U	37.6	-19.7	0	59.32	-	-	-	-	68.2	-8.88	306	310	V

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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cab/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.789	31.71	Pk	32.2	-29.6	0	34.31	-	-	74	-39.69	-	-	0-360	101	H
3	* 2.789	31.61	Pk	32.2	-29.6	0	34.21	-	-	74	-39.79	-	-	0-360	200	V
2	3.493	35.73	Pk	32.8	-28.4	0	40.13	-	-	-	-	68.2	-28.07	0-360	199	H
4	3.493	32.31	Pk	32.8	-28.4	0	36.71	-	-	-	-	68.2	-31.49	0-360	101	V
6	10.477	31.25	Pk	37.6	-19.7	0	49.15	-	-	-	-	68.2	-19.05	0-360	200	V
5	10.479	34.56	Pk	37.6	-19.6	0	52.56	-	-	-	-	68.2	-15.64	0-360	199	H

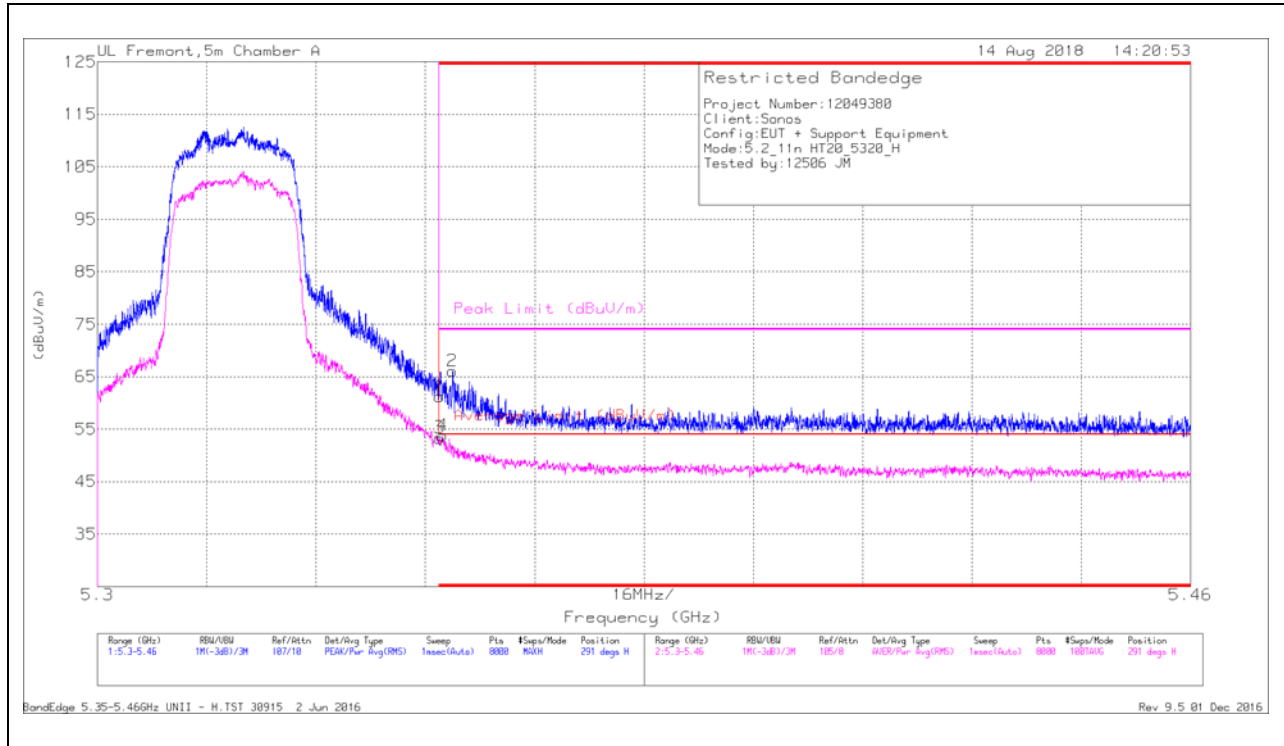
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cab/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 2.789	37.92	PK-U	32.2	-29.6	0	40.52	-	-	74	-33.48	-	-	72	398	H
* 2.787	25.84	ADR	32.2	-29.6	.46	28.9	54	-25.1	-	-	-	-	72	398	H
* 2.789	38.17	PK-U	32.2	-29.6	0	40.77	-	-	74	-33.23	-	-	249	301	V
* 2.789	25.89	ADR	32.2	-29.6	.46	28.95	54	-25.05	-	-	-	-	249	301	V
3.493	41.45	PK-U	32.8	-28.4	0	45.85	-	-	-	-	68.2	-22.35	320	180	H
3.493	40.46	PK-U	32.8	-28.4	0	44.86	-	-	-	-	68.2	-23.34	330	150	V
10.478	36.71	PK-U	37.6	-19.7	0	54.61	-	-	-	-	68.2	-13.59	355	243	V
10.48	40.11	PK-U	37.6	-19.6	0	58.11	-	-	-	-	68.2	-10.09	14	189	H

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

9.1.2.2. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.3 GHz BAND
BANDEDGE (HIGH CHANNEL)
HORIZONTAL RESULT



Trace Markers

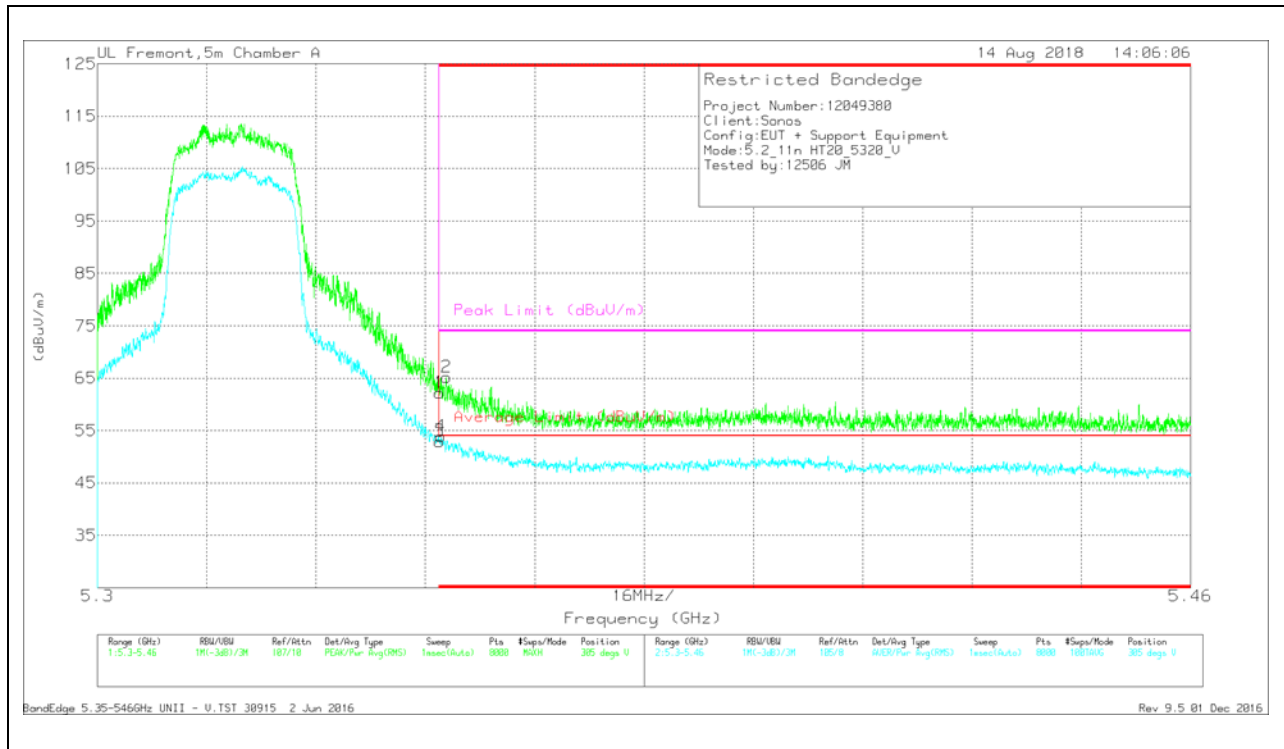
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/CB/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	44.52	Pk	34.6	-17.9	0	61.22	-	-	74	-12.78	291	230	H
3	* 5.35	36.17	RMS	34.6	-17.9	.46	53.33	54	-.67	-	-	291	230	H
4	* 5.351	36.64	RMS	34.6	-17.9	.46	53.33	54	-.2	-	-	291	230	H
2	* 5.352	49.4	Pk	34.6	-17.9	0	66.1	-	-	74	-7.9	291	230	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cb/Fltr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.35	45.51	Pk	34.6	-17.9	0	62.21	-	-	74	-11.79	305	183	V
3	* 5.35	35.8	RMS	34.6	-17.9	.46	52.96	54	-1.04	-	-	305	183	V
4	* 5.35	36.77	RMS	34.6	-17.9	.46	53.93	54	-0.07	-	-	305	183	V
2	* 5.351	48.49	Pk	34.6	-17.9	0	65.19	-	-	74	-8.81	305	183	V

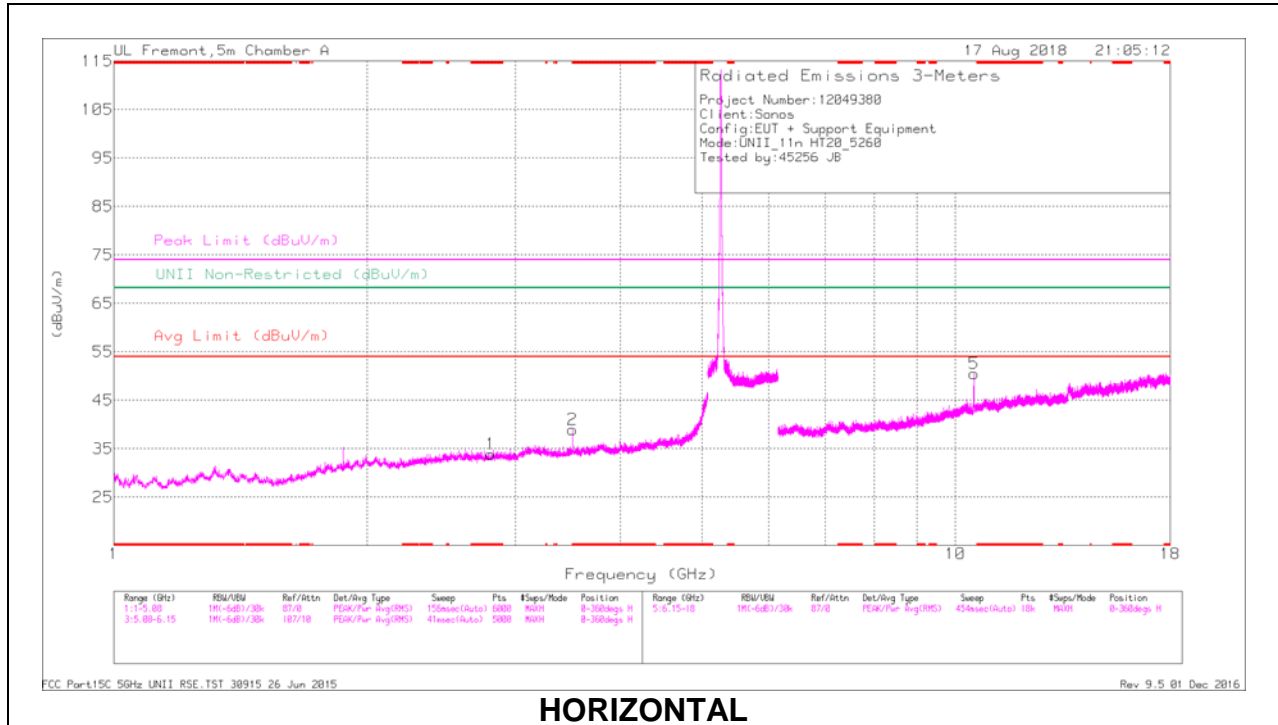
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

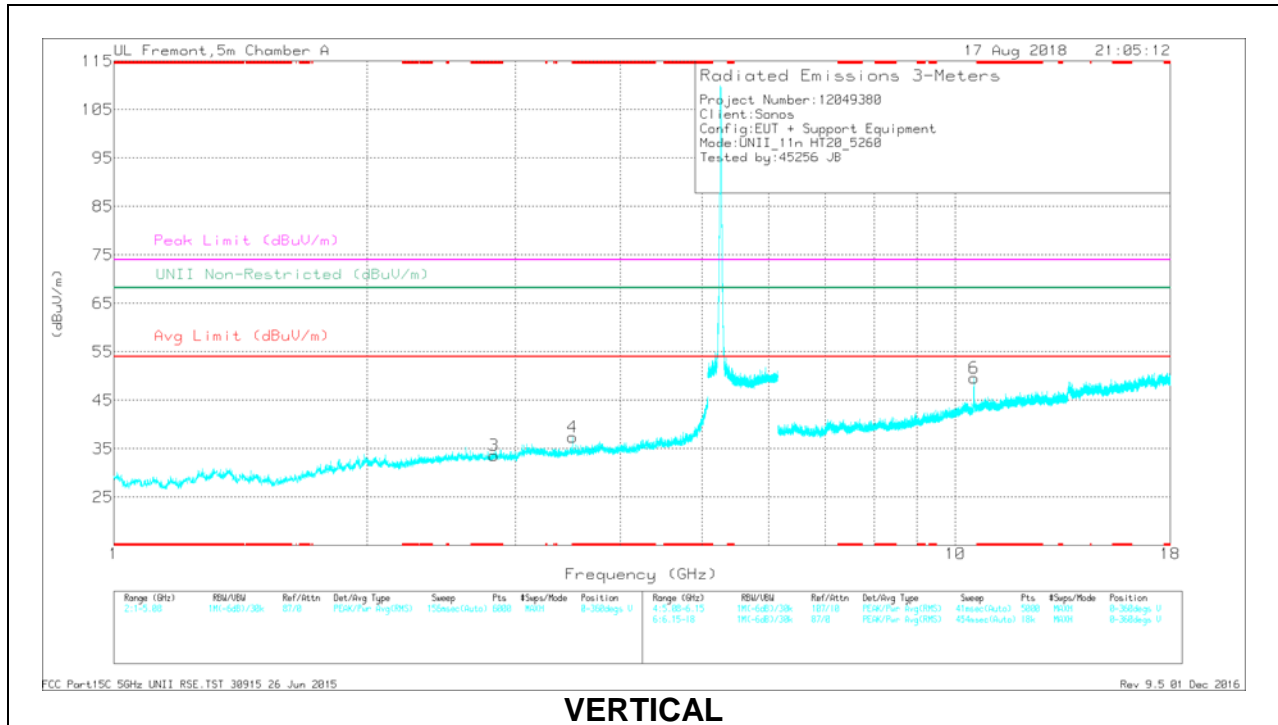
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Ch/Filt/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2.805	31.34	Pk	32.2	-29.6	0	33.34	-	-	74	-40.06	-	-	0-360	199	H
2	* 3.507	34.49	Pk	32.9	-28.4	0	38.99	-	-	74	-35.01	-	-	0-360	199	H
3	* 2.831	30.76	Pk	32.2	-29.3	0	33.66	-	-	74	-40.34	-	-	0-360	101	V
4	* 3.507	32.91	Pk	32.9	-28.4	0	37.41	-	-	74	-36.59	-	-	0-360	101	V
5	10.52	32.51	Pk	37.6	-19.6	0	50.51	-	-	-	-	68.2	-17.69	0-360	199	H
6	10.52	31.56	Pk	37.6	-19.6	0	49.56	-	-	-	-	68.2	-18.64	0-360	101	V

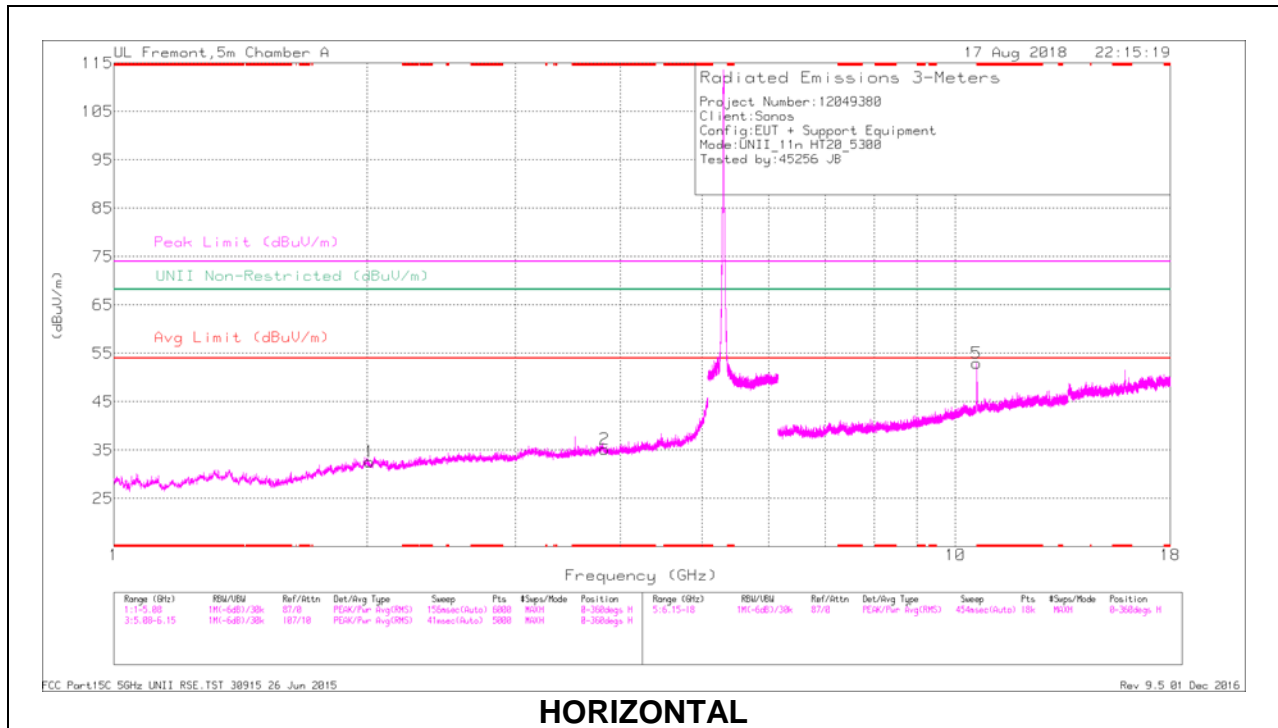
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

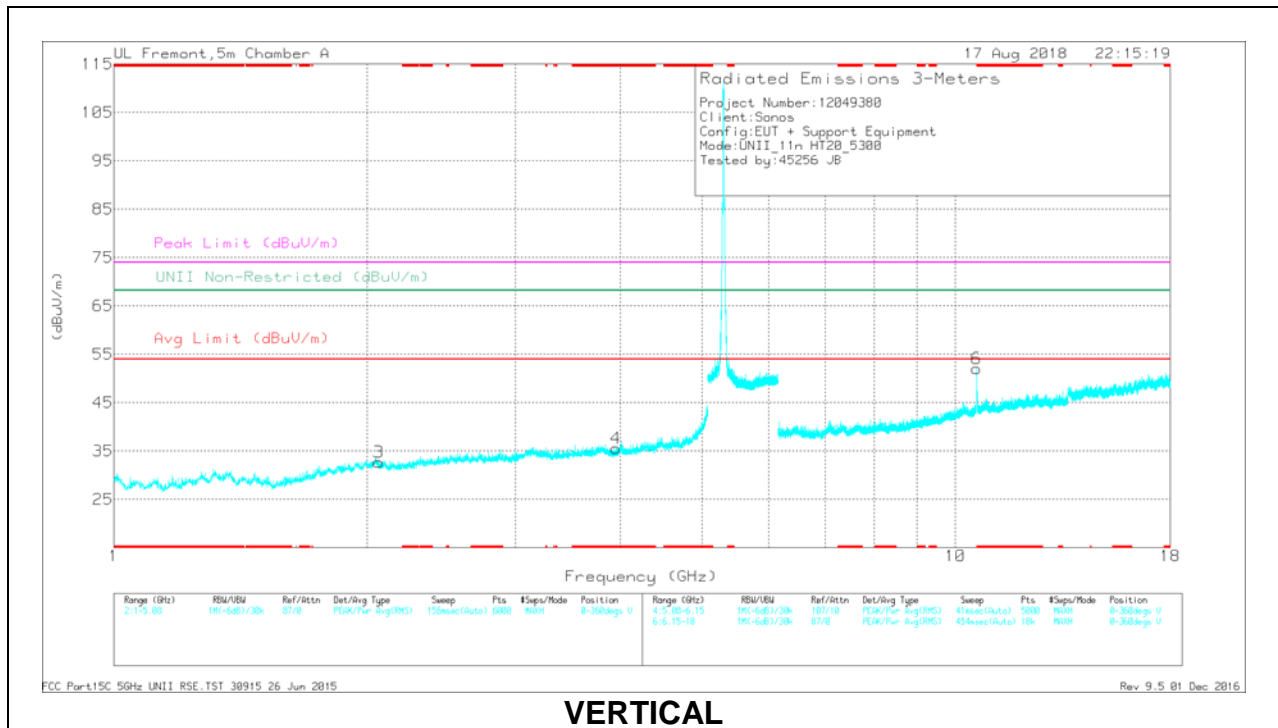
Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Ch/Filt/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 2.804	38.01	PK-U	32.2	-29.6	0	40.61	-	-	74	-33.39	-	-	3	159	H
* 2.807	25.81	ADR	32.2	-29.6	.46	28.87	54	-25.13	-	-	-	-	3	159	H
* 3.507	40.48	PK-U	32.9	-28.4	0	44.98	-	-	74	-29.02	-	-	319	169	H
* 3.507	33.4	ADR	32.9	-28.4	.46	38.36	54	-15.64	-	-	-	-	319	169	H
* 2.832	38.34	PK-U	32.2	-29.3	0	41.24	-	-	74	-32.76	-	-	138	141	V
* 2.829	26.01	ADR	32.2	-29.4	.46	29.27	54	-24.73	-	-	-	-	138	141	V
* 3.507	38.93	PK-U	32.9	-28.4	0	43.43	-	-	74	-30.57	-	-	296	135	V
* 3.507	29.67	ADR	32.9	-28.4	.46	34.63	54	-19.37	-	-	-	-	296	135	V
10.52	41.55	PK-U	37.6	-19.6	0	59.55	-	-	-	-	68.2	-8.65	13	257	H
10.52	40.06	PK-U	37.6	-19.6	0	58.06	-	-	-	-	68.2	-10.14	302	310	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 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	AmpCdb/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.831	30.08	Pk	33	-27.9	0	35.19	-	-	74	-38.82	-	-	0-360	102	H
4	* 3.948	30.72	Pk	33.3	-28.4	0	35.62	-	-	74	-38.38	-	-	0-360	101	V
1	2.013	31.59	Pk	31.4	-30.4	0	32.59	-	-	-	-	68.2	-35.61	0-360	199	H
3	2.064	31.58	Pk	31.3	-30.2	0	32.68	-	-	-	-	68.2	-35.52	0-360	200	V
5	10.6	34.41	Pk	37.7	-19.1	0	53.01	-	-	-	-	68.2	-15.19	0-360	199	H
6	10.6	33.41	Pk	37.7	-19.1	0	52.01	-	-	-	-	68.2	-16.19	0-360	200	V

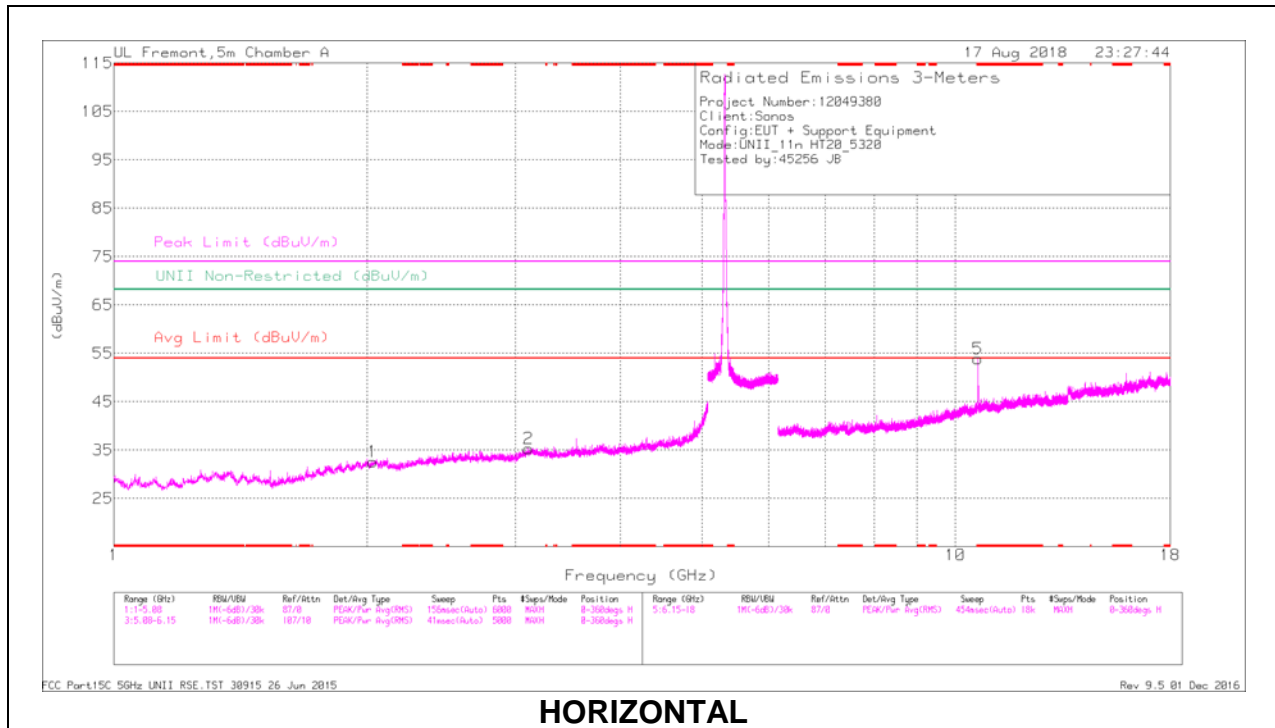
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

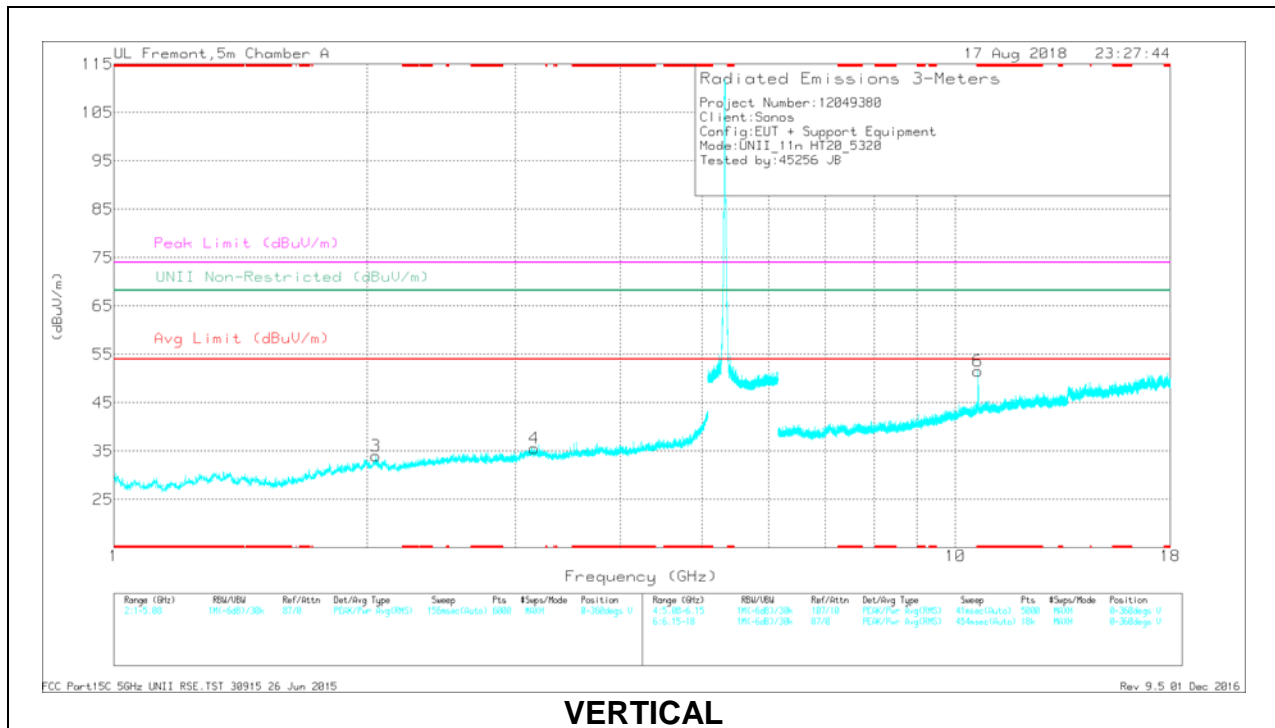
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	AmpCdb/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.833	37.11	PK-U	33	-27.9	0	42.21	-	-	74	-31.79	-	-	206	286	H
* 3.833	26.39	ADR	33	-27.9	.46	30.95	54	-23.05	-	-	-	-	206	286	H
* 3.949	36.61	PK-U	33.3	-28.3	0	41.61	-	-	74	-32.39	-	-	295	239	V
* 3.95	25.3	ADR	33.3	-28.3	.46	30.76	54	-23.24	-	-	-	-	295	239	V
* 11.529	31.8	PK-U	38.4	-18.8	0	51.4	-	-	74	-22.6	-	-	3	173	H
* 11.532	20.23	ADR	38.4	-18.8	.46	40.29	54	-13.71	-	-	-	-	3	173	H
* 11.502	31.61	PK-U	38.3	-18.7	0	51.21	-	-	74	-22.79	-	-	303	168	V
* 11.583	20.16	ADR	38.4	-18.9	.46	40.12	54	-13.88	-	-	-	-	303	168	V
2.014	38.41	PK-U	31.4	-30.4	0	39.41	-	-	-	-	68.2	-28.79	26	213	H
2.063	38.03	PK-U	31.3	-30.2	0	39.13	-	-	-	-	68.2	-29.07	331	107	V

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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cab/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
5	* 10.64	35.43	Pk	37.7	-19.3	0	53.33	-	-	74	-20.17	-	-	0-360	101	H
6	* 10.64	33.14	Pk	37.7	-19.3	0	51.54	-	-	74	-22.46	-	-	0-360	200	V
1	2.031	31.33	Pk	31.4	-30.1	0	32.63	-	-	-	-	68.2	-35.57	0-360	101	H
3	2.047	32.54	Pk	31.4	-29.9	0	34.04	-	-	-	-	68.2	-34.16	0-360	200	V
2	3.108	30.61	Pk	32.9	-28.2	0	35.31	-	-	-	-	68.2	-32.89	0-360	101	H
4	3.16	31.04	Pk	32.9	-28.4	0	35.54	-	-	-	-	68.2	-32.66	0-360	200	V

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

Radiated Emissions

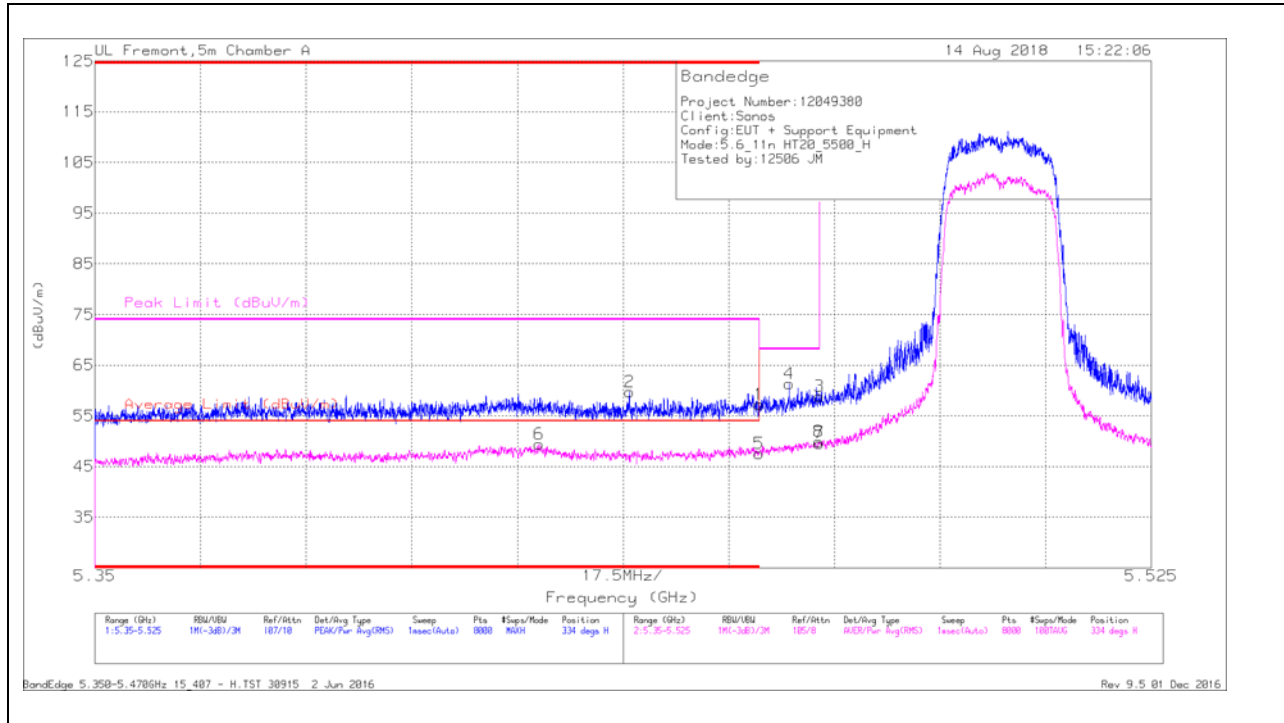
Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cab/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 10.64	39.61	PK-U	37.7	-19.3	0	58.01	-	-	74	-15.99	-	-	29	129	H
* 10.64	26.61	ADR	37.7	-19.3	.46	45.47	54	-8.53	-	-	-	-	29	129	H
* 10.64	40.36	PK-U	37.7	-19.3	0	58.76	-	-	74	-15.24	-	-	326	156	V
* 10.64	27.57	ADR	37.7	-19.3	.46	46.43	54	-7.57	-	-	-	-	326	156	V
2.029	38.33	PK-U	31.4	-30.1	0	39.63	-	-	-	-	68.2	-28.57	349	132	H
2.048	38.99	PK-U	31.4	-29.9	0	40.49	-	-	-	-	68.2	-27.71	5	170	V
3.107	37.62	PK-U	32.9	-28.3	0	42.22	-	-	-	-	68.2	-25.98	255	322	H
3.16	37.64	PK-U	32.9	-28.4	0	42.14	-	-	-	-	68.2	-26.06	0	301	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

9.1.2.3. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.6 GHz BAND

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Trace Markers

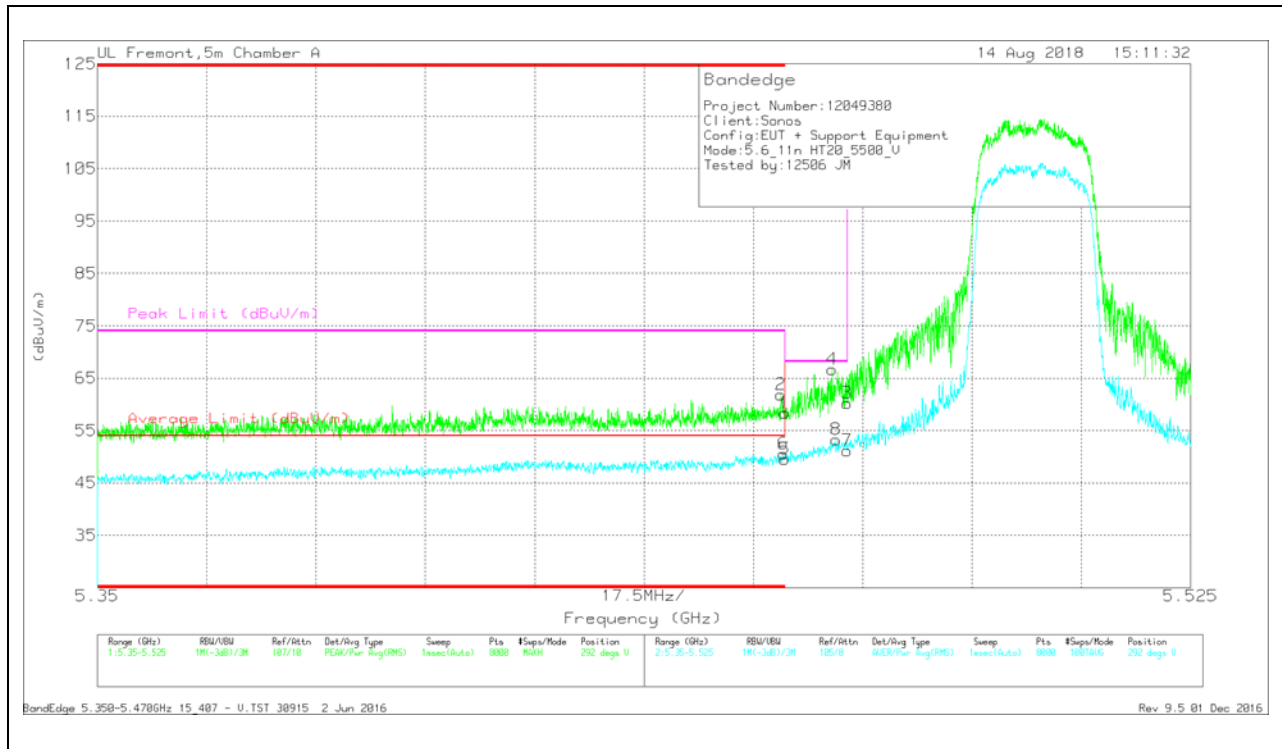
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dBm)	Amp/Cb/W/tr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
6	* 5.424	32.19	RMS	34.7	-17.9	.46	49.45	54	-4.55	-	-	334	110	H
2	* 5.439	42.81	Pk	34.7	-17.8	0	59.71	-	-	74	-14.29	334	110	H
1	* 5.46	40.43	Pk	34.7	-17.9	0	57.23	-	-	74	-16.77	334	110	H
5	* 5.46	30.26	RMS	34.7	-17.9	.46	47.52	54	-6.48	-	-	334	110	H
4	5.465	44.52	Pk	34.7	-17.9	0	61.32	-	-	68.2	-6.88	334	110	H
3	5.47	41.85	Pk	34.8	-17.8	0	58.85	-	-	68.2	-9.35	334	110	H
7	5.47	32.15	RMS	34.8	-17.8	.46	49.61	-	-	-	-	334	110	H
8	5.47	32.47	RMS	34.8	-17.8	.46	49.93	-	-	-	-	334	110	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/CB/Fltr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.459	45.09	Pk	34.7	-17.9	0	61.89	-	-	74	-12.11	292	109	V
1	* 5.46	41.6	Pk	34.7	-17.9	0	58.4	-	-	74	-15.6	292	109	V
5	* 5.46	32.27	RMS	34.7	-17.9	.46	49.53	54	-4.47	-	-	292	109	V
6	* 5.46	33.31	RMS	34.7	-17.9	.46	50.57	54	-3.43	-	-	292	109	V
4	5.468	49.78	Pk	34.8	-17.9	0	66.68	-	-	68.2	-1.52	292	109	V
8	5.468	35.82	RMS	34.8	-17.8	.46	53.28	-	-	-	-	292	109	V
3	5.47	43.27	Pk	34.8	-17.8	0	60.27	-	-	68.2	-7.93	292	109	V
7	5.47	33.75	RMS	34.8	-17.8	.46	51.21	-	-	-	-	292	109	V

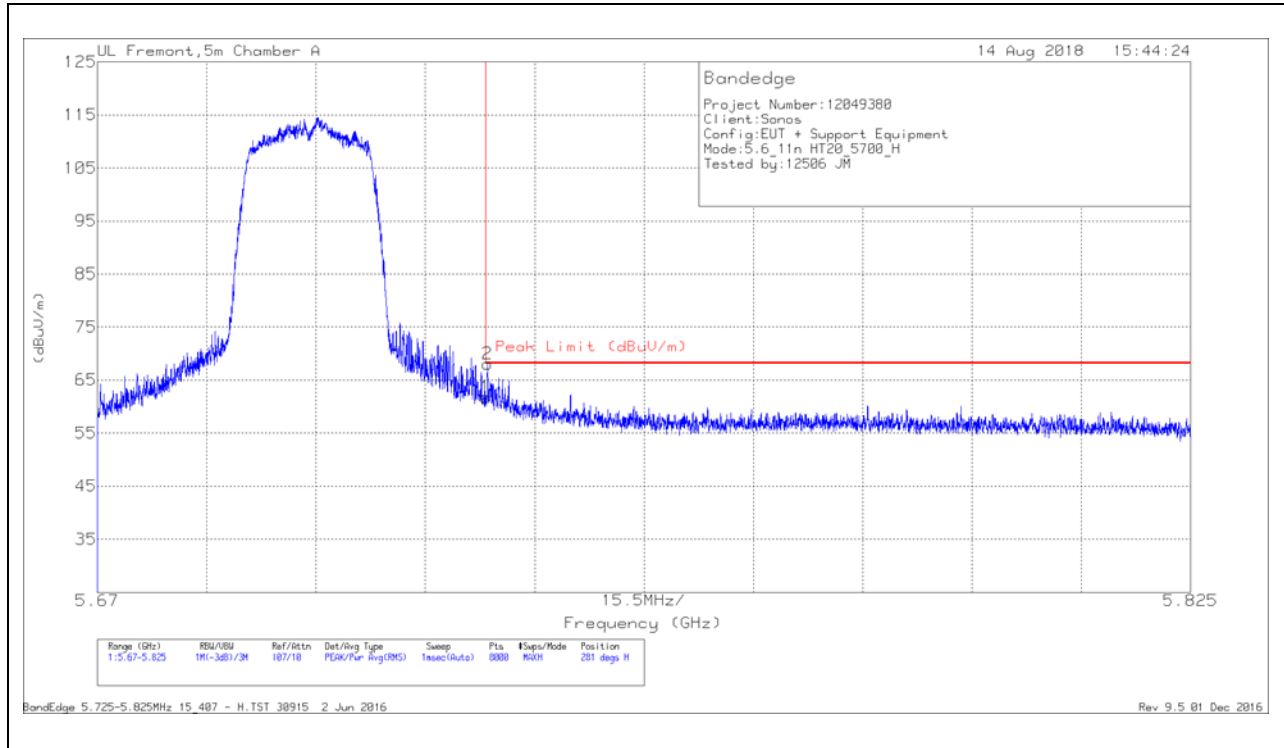
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

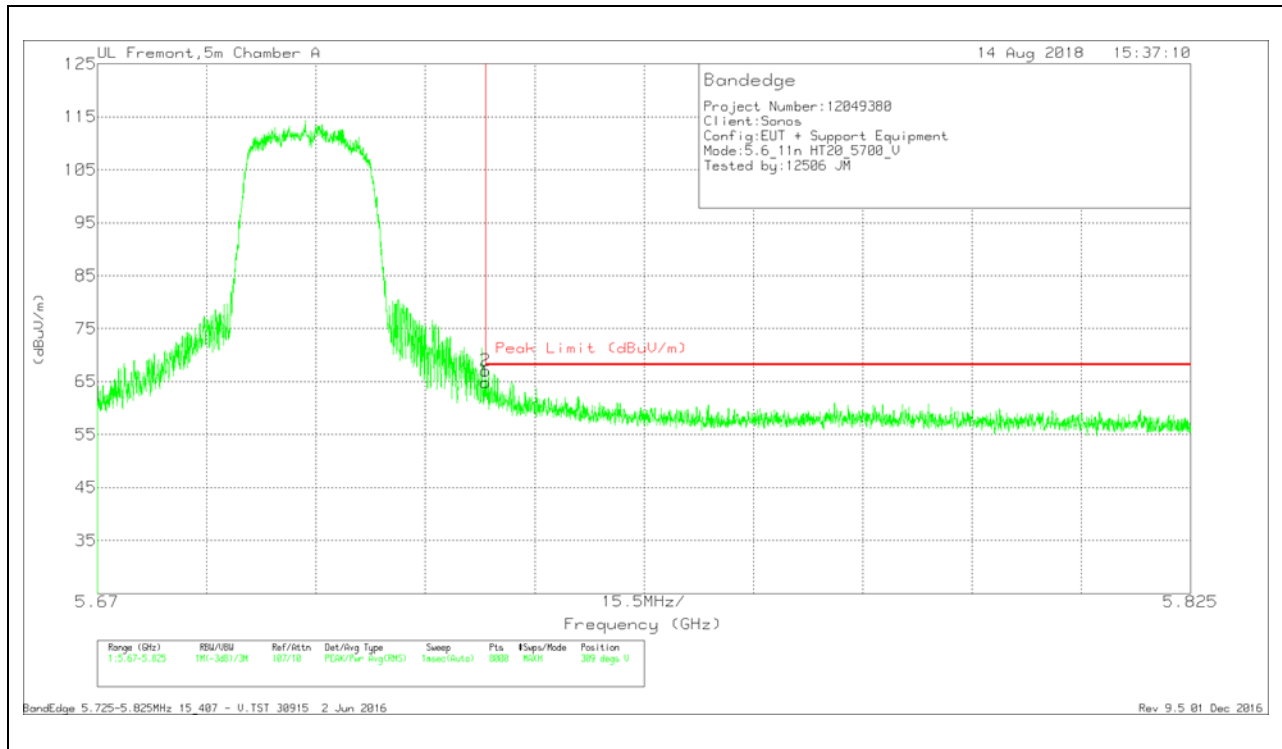


Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Correcte d Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.64	Pk	35	-17.9	61.74	68.2	-6.46	281	306	H
2	5.725	50.92	Pk	35	-17.9	68.02	68.2	-1.18	281	306	H

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

VERTICAL RESULT



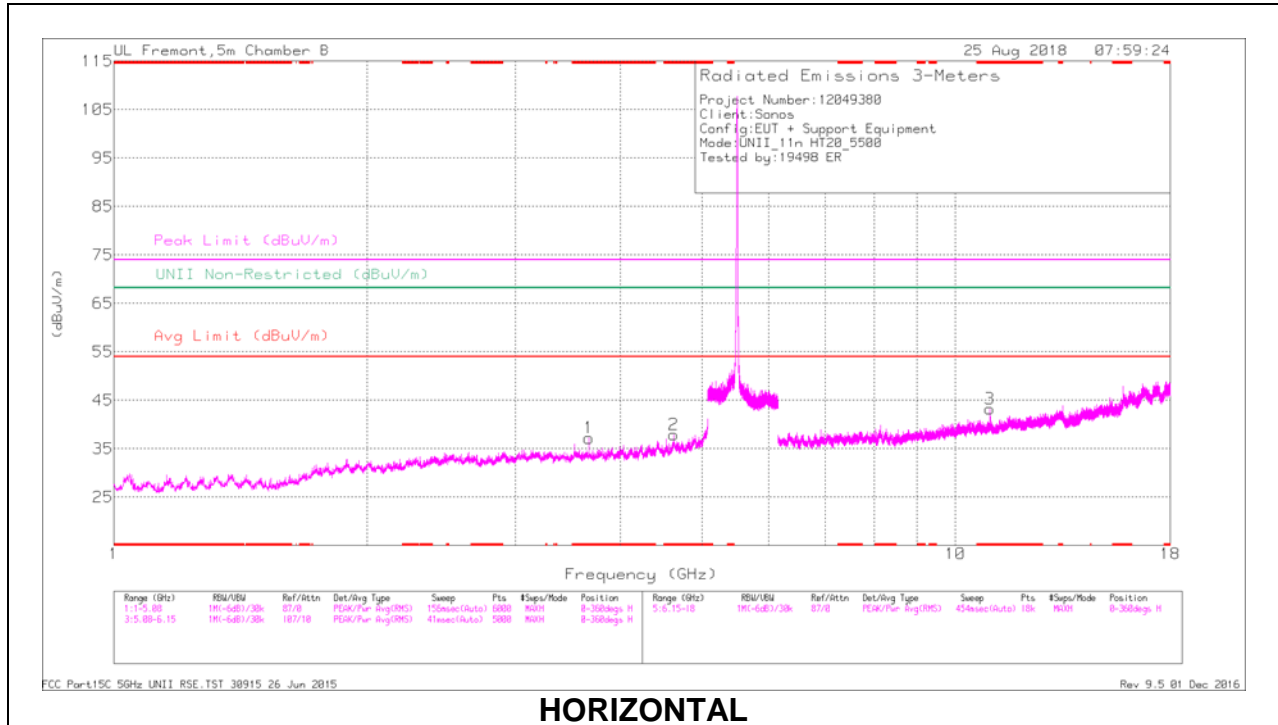
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T862 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	47.81	Pk	35	-17.9	64.91	68.2	-3.29	309	168	V
2	5.725	49.98	Pk	35	-17.9	67.08	68.2	-1.12	309	168	V

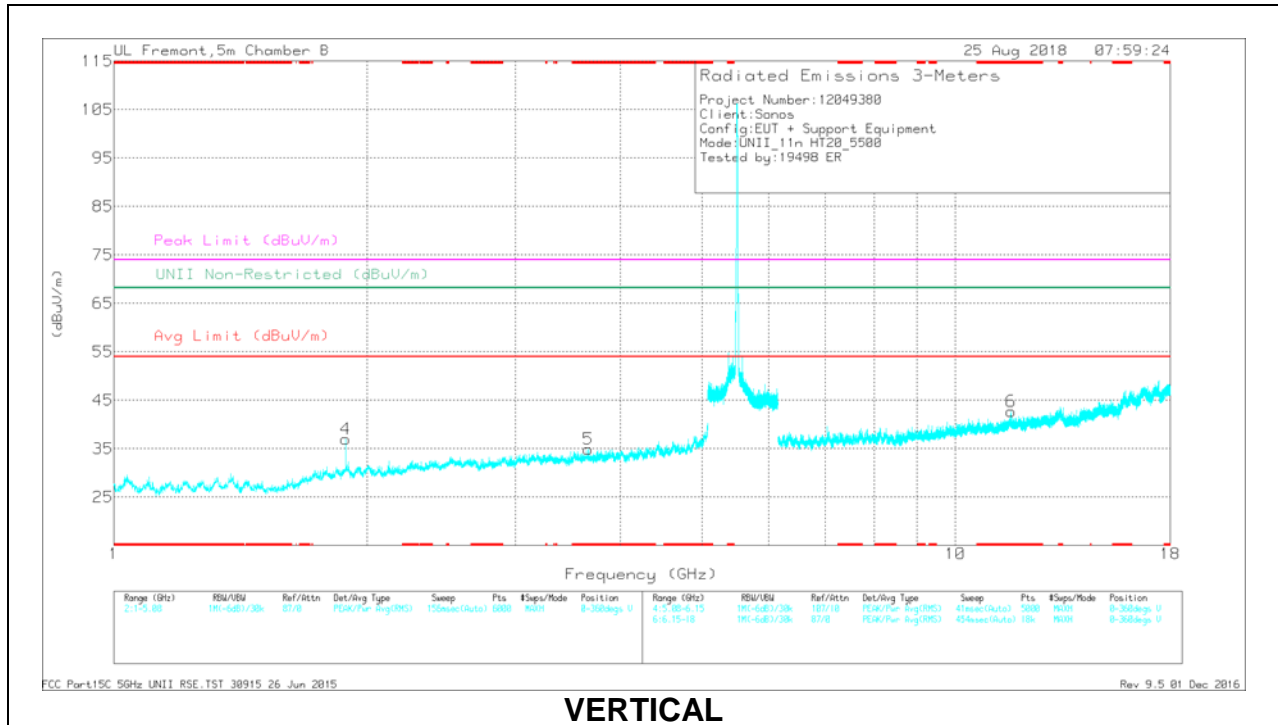
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cab/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.667	35.5	Pk	33.3	-31.6	0	37.2	-	-	74	-36.8	-	-	0-360	199	H
2	* 4.626	33.36	Pk	34.1	-29.5	0	37.96	-	-	74	-36.04	-	-	0-360	199	H
5	* 3.666	33.34	Pk	33.3	-31.7	0	34.94	-	-	74	-39.06	-	-	0-360	102	V
3	* 10.994	28.94	Pk	37.9	-23.6	0	43.24	-	-	74	-30.76	-	-	0-360	199	H
6	* 11.643	27.66	Pk	38.8	-23.8	0	42.66	-	-	74	-31.34	-	-	0-360	102	V
4	1.886	39.36	Pk	31	-33.4	0	36.96	-	-	-	-	68.2	-31.24	0-360	200	V

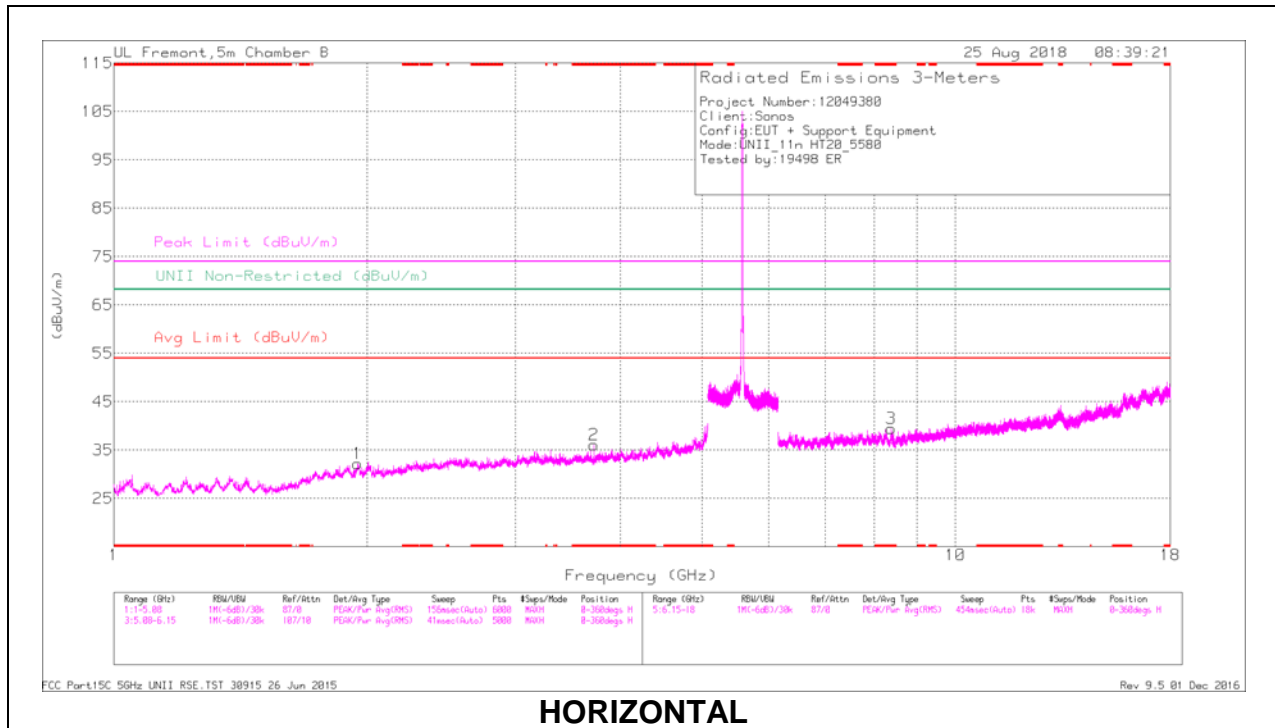
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

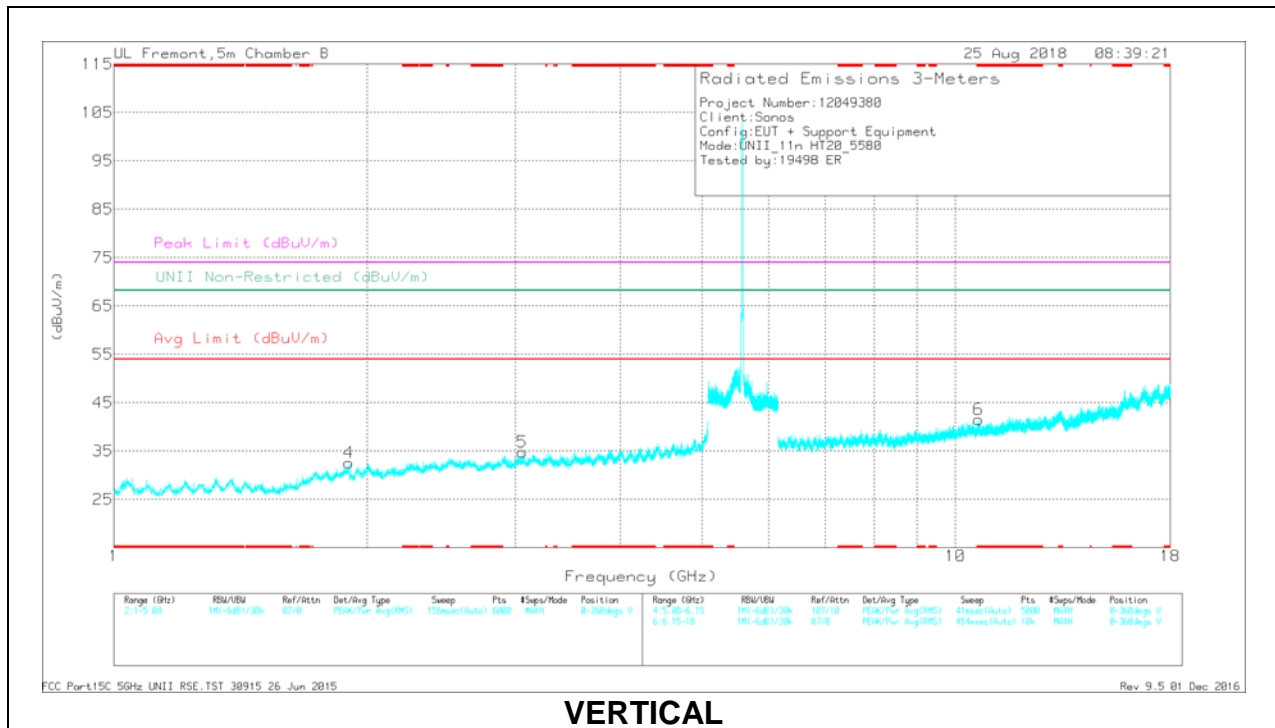
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cab/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.667	40.43	PK-U	33.3	-31.6	0	42.13	-	-	74	-31.87	-	-	155	154	H
* 3.667	30.34	ADR	33.3	-31.6	.46	32.5	54	-21.5	-	-	-	-	155	154	H
* 4.626	39.02	PK-U	34.1	-29.5	0	43.62	-	-	74	-30.38	-	-	173	239	H
* 4.626	28.94	ADR	34.1	-29.5	.46	31.9	54	-22.1	-	-	-	-	173	239	H
* 3.666	39.63	PK-U	33.3	-31.7	0	41.23	-	-	74	-32.77	-	-	48	132	V
* 3.661	27.73	ADR	33.3	-31.7	.46	29.79	54	-24.21	-	-	-	-	48	132	V
* 10.995	34.72	PK-U	37.9	-23.6	0	49.02	-	-	74	-24.98	-	-	168	237	H
* 10.995	22.24	ADR	37.9	-23.6	.46	37	54	-17	-	-	-	-	168	237	H
* 11.645	32.69	PK-U	38.8	-23.7	0	47.79	-	-	74	-26.21	-	-	236	196	V
* 11.644	20.41	ADR	38.8	-23.8	.46	35.87	54	-18.13	-	-	-	-	236	196	V
1.886	39.23	PK-U	31	-33.4	0	36.83	-	-	-	-	68.2	-31.37	276	177	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 RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	AmpCbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.72	34.53	Pk	33.3	-31.7	0	36.13	-	-	74	-37.87	-	-	0-360	199	H
3	* 8.387	30.71	Pk	36.2	-27.5	0	39.41	-	-	74	-34.59	-	-	0-360	199	H
6	* 10.645	27.87	Pk	37.8	-24.1	0	41.57	-	-	74	-32.43	-	-	0-360	199	V
4	1.9	34.64	Pk	31.1	-33.2	0	32.54	-	-	-	-	68.2	-35.66	0-360	102	V
1	1.949	33.96	Pk	31	-32.8	0	32.16	-	-	-	-	68.2	-36.04	0-360	102	H
5	3.056	33.86	Pk	33	-32.1	0	34.76	-	-	-	-	68.2	-33.44	0-360	102	V

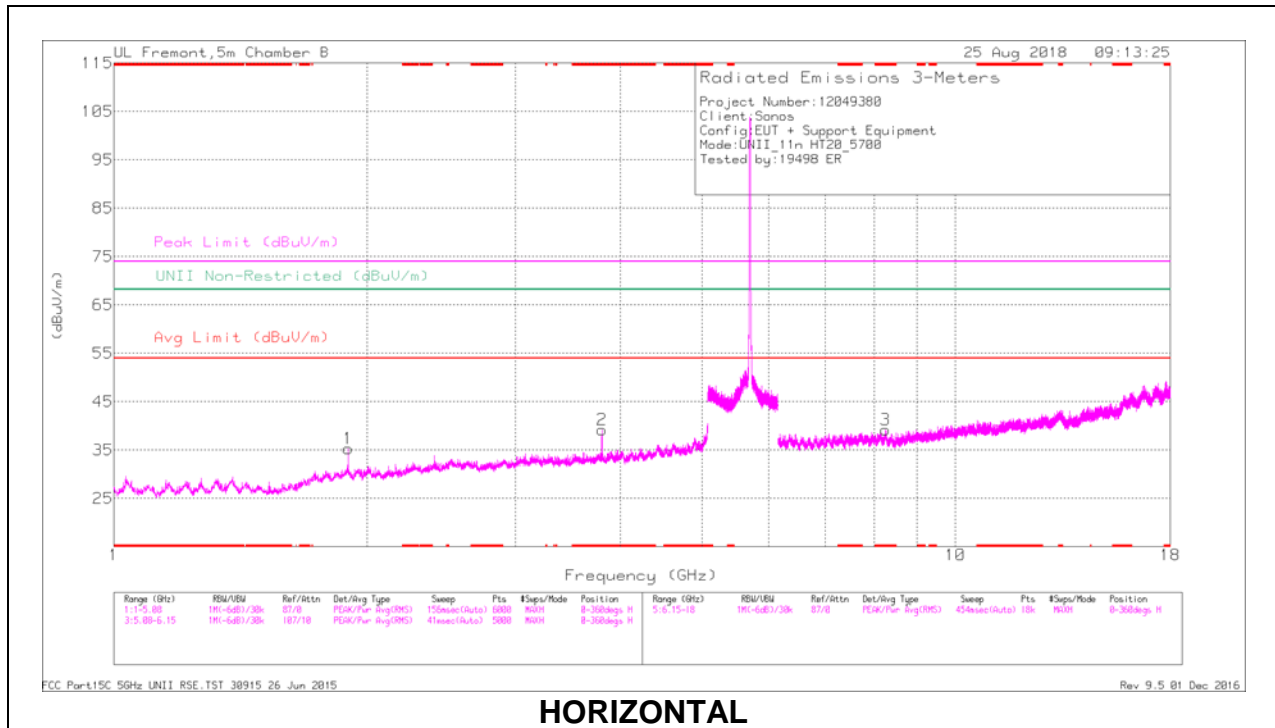
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

Radiated Emissions

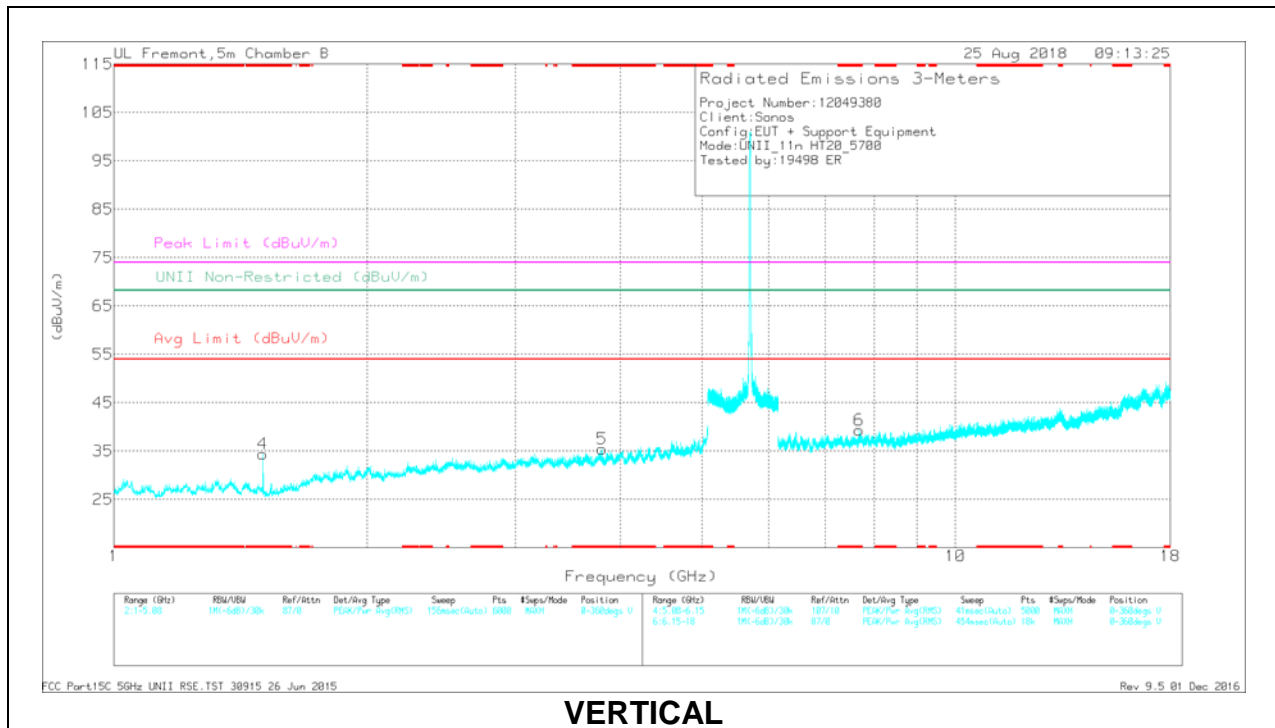
Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dB/m)	AmpCbl/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.72	41.38	PK-U	33.3	-31.7	0	42.98	-	-	74	-31.02	-	-	148	174	H
* 3.72	33.92	ADR	33.3	-31.7	.46	35.98	54	-18.02	-	-	-	-	148	174	H
* 8.388	36.27	PK-U	36.2	-27.5	0	44.97	-	-	74	-29.03	-	-	94	249	H
* 8.386	24.54	ADR	36.2	-27.5	.46	33.7	54	-20.3	-	-	-	-	94	249	H
* 10.646	33.2	PK-U	37.8	-24	0	47	-	-	74	-27	-	-	42	143	V
* 10.646	21.43	ADR	37.8	-24	.46	35.69	54	-18.31	-	-	-	-	42	143	V
1.899	40.49	PK-U	31.1	-33.3	0	38.29	-	-	-	-	68.2	-29.91	208	185	V
1.95	40.33	PK-U	31	-32.8	0	38.53	-	-	-	-	68.2	-29.67	288	128	H
3.055	39.4	PK-U	33	-32.1	0	40.3	-	-	-	-	68.2	-27.9	140	157	V

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

HIGH CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	AmpCdb/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 3.8	37.48	Pk	33.4	-31.7	0	39.18	-	-	74	-34.82	-	-	0-360	199	H
4	* 1.504	41.13	Pk	27.7	-34.4	0	34.43	-	-	74	-39.57	-	-	0-360	200	V
5	* 3.8	33.76	Pk	33.4	-31.7	0	35.46	-	-	74	-38.54	-	-	0-360	102	V
3	* 8.257	30.13	Pk	36.4	-27.3	0	39.23	-	-	74	-34.77	-	-	0-360	199	H
6	* 7.689	30.96	Pk	36.5	-28.1	0	39.36	-	-	74	-34.64	-	-	0-360	199	V
1	1.898	37.49	Pk	31.1	-33.3	0	35.29	-	-	-	-	68.2	-32.91	0-360	102	H

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

Radiated Emissions

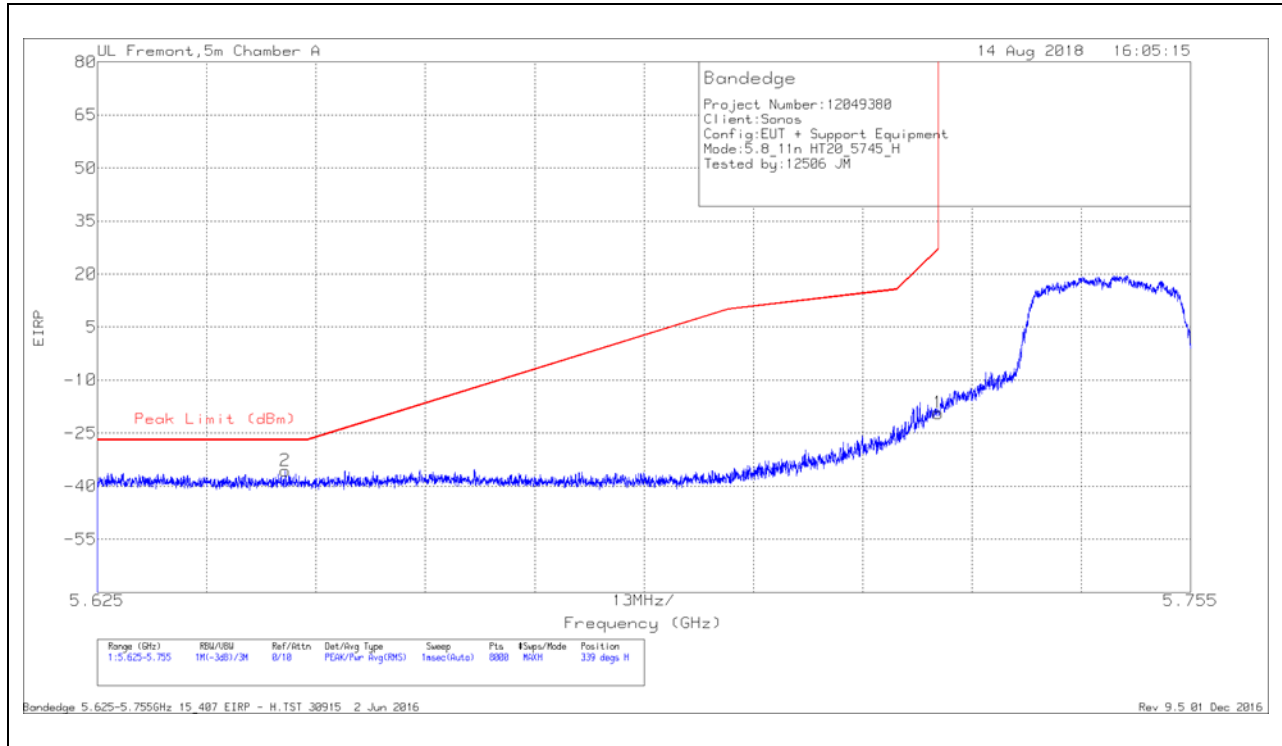
Frequenc y (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	AmpCdb/Ftr/Pad (dB)	DC Corr (dB)	Correcte d Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non- Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.8	42.46	PK-U	33.4	-31.7	0	44.16	-	-	74	-29.84	-	-	96	157	H
* 3.8	35.95	ADR	33.4	-31.8	.46	38.01	54	-15.99	-	-	-	-	96	157	H
* 1.503	40.68	PK-U	27.7	-34.4	0	33.98	-	-	74	-40.02	-	-	173	192	V
* 1.503	29.2	ADR	27.7	-34.4	.46	22.96	54	-31.04	-	-	-	-	173	192	V
* 3.8	40.2	PK-U	33.4	-31.7	0	41.9	-	-	74	-32.1	-	-	27	105	V
* 3.8	31.37	ADR	33.4	-31.8	.46	33.43	54	-20.57	-	-	-	-	27	105	V
* 8.255	36.76	PK-U	36.4	-27.3	0	45.86	-	-	74	-28.14	-	-	116	194	H
* 8.255	24.17	ADR	36.4	-27.3	.46	33.73	54	-20.27	-	-	-	-	116	194	H
* 7.691	37.19	PK-U	36.5	-28.2	0	45.49	-	-	74	-28.51	-	-	264	288	V
* 7.691	25.44	ADR	36.5	-28.2	.46	34.2	54	-19.8	-	-	-	-	264	288	V
1.898	40	PK-U	31.1	-33.3	0	37.6	-	-	-	-	68.2	-30.4	67	135	H

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

9.1.2.4. TX ABOVE 1 GHz 802.11n HT20 MODE IN THE 5.8 GHz BAND

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

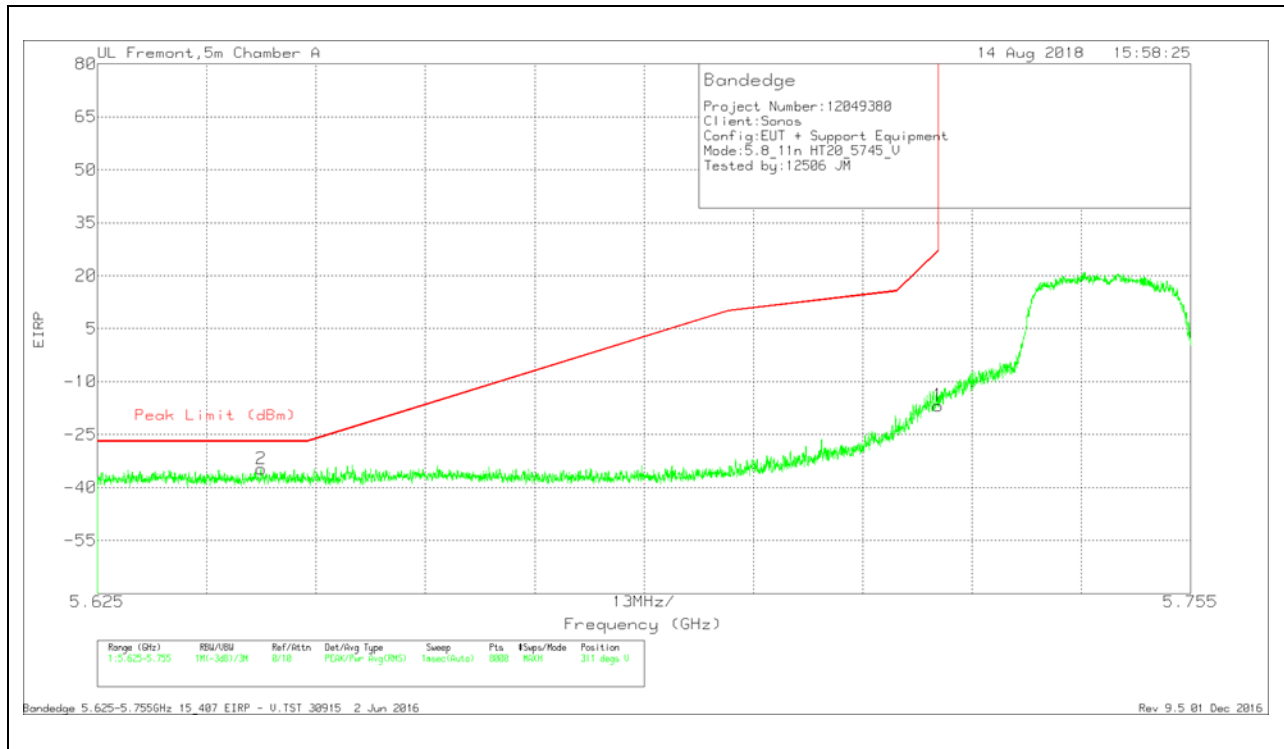


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.647	-64.62	Pk	35.1	-18	11.8	-35.72	-27	-8.72	339	101	H
1	5.725	-48.23	Pk	35	-17.9	11.8	-19.33	27	-46.33	339	101	H

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

VERTICAL RESULT



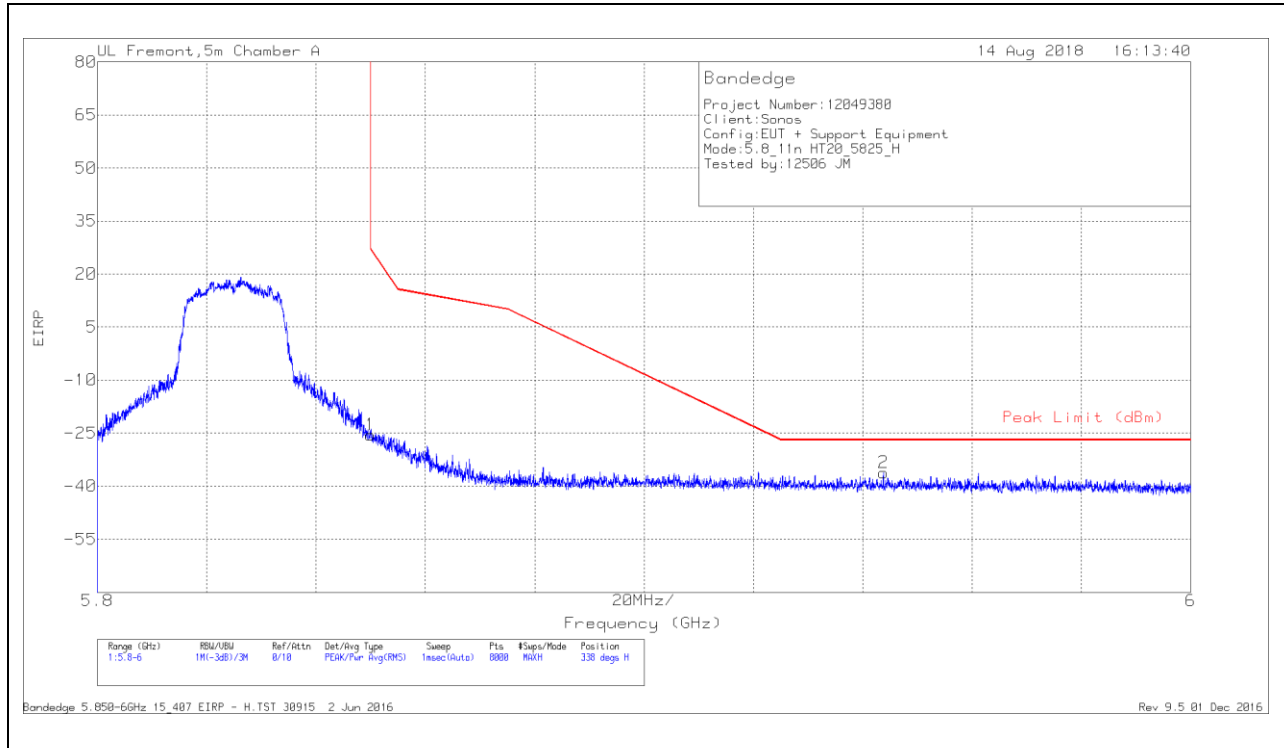
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cb/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.644	-63.66	Pk	35.1	-18	11.8	-34.76	-27	-7.76	311	103	V
1	5.725	-45.66	Pk	35	-17.9	11.8	-16.76	27	-43.76	311	103	V

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

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

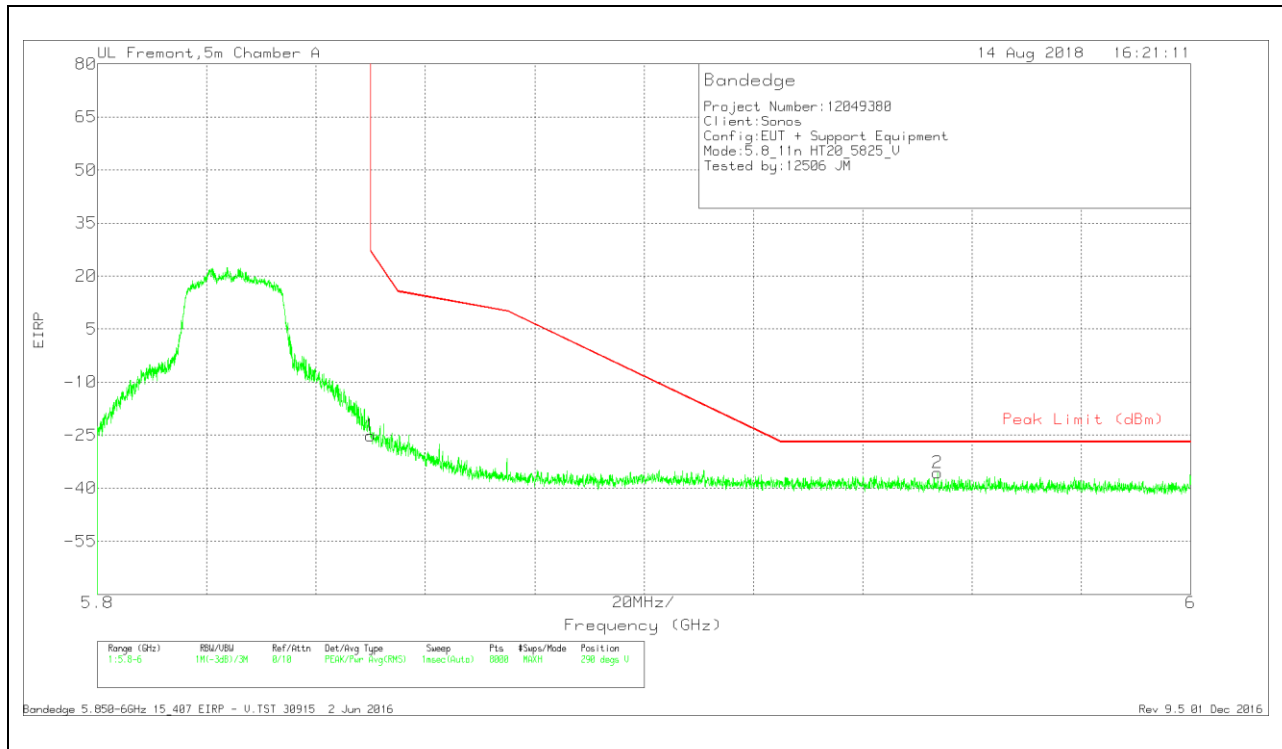


Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-54.61	Pk	35.1	-17.8	11.8	-25.51	26.99	-52.5	338	113	H
2	5.944	-65.87	Pk	35.3	-17.5	11.8	-36.27	-27	-9.27	338	113	H

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

VERTICAL RESULT



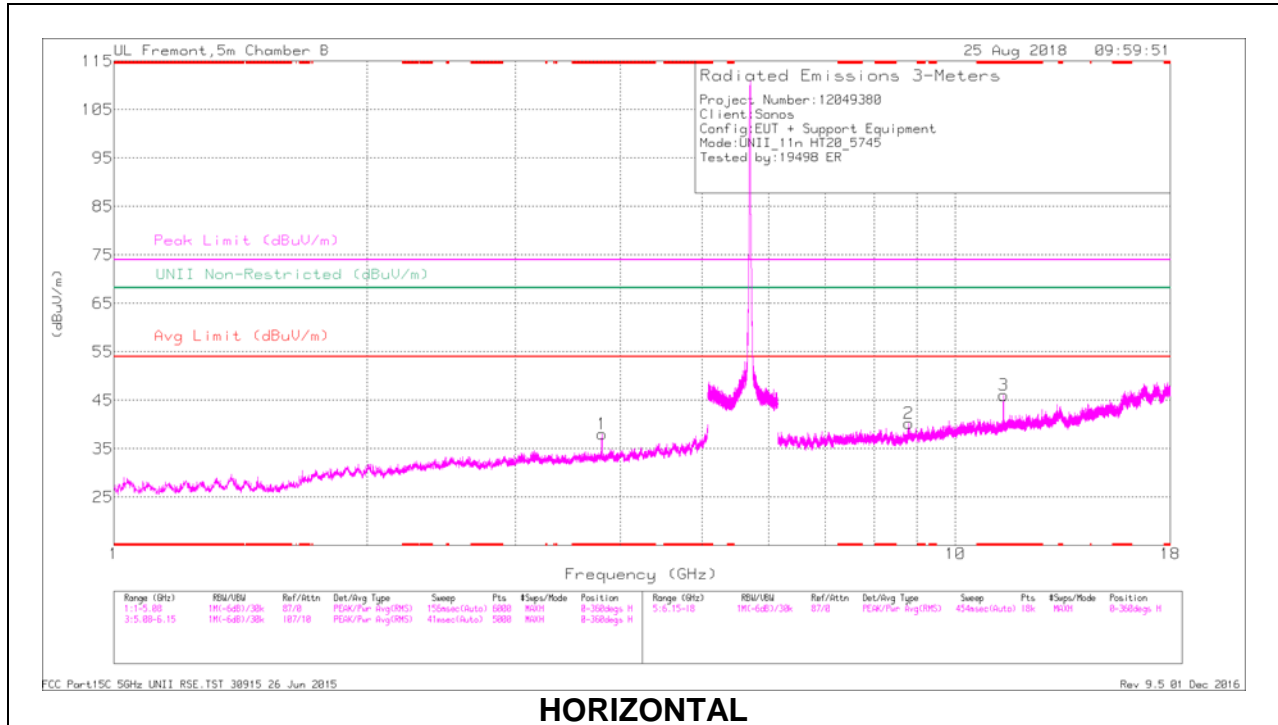
Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AF T862 (dB/m)	Amp/CbI/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-54.29	Pk	35.1	-17.8	11.8	-25.19	26.99	-52.18	290	140	V
2	5.954	-65.23	Pk	35.3	-17.5	11.8	-35.63	-27	-8.63	290	140	V

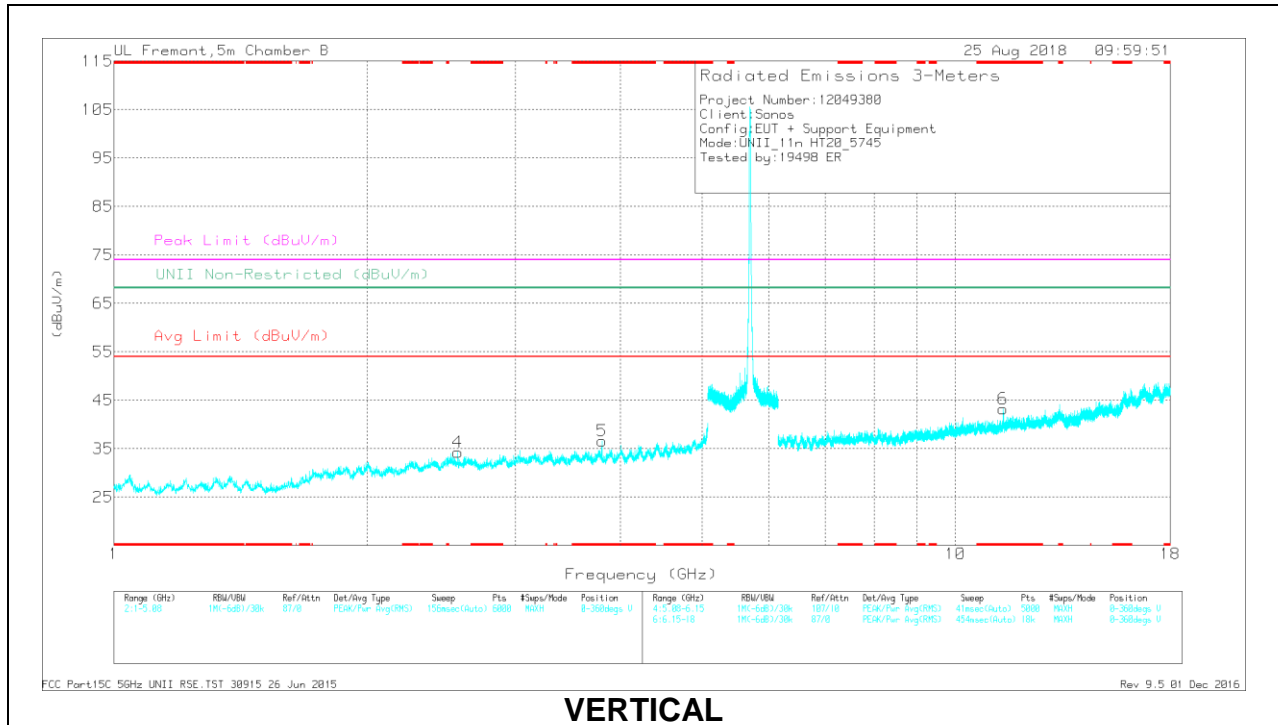
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Trace Markers

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cab/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 3.8	36.39	Pk	33.4	-31.7	0	38.09	-	-	74	-35.91	-	-	0-360	199	H
5	* 3.8	34.97	Pk	33.4	-31.7	0	36.67	-	-	74	-37.33	-	-	0-360	102	V
3	* 11.401	32.33	Pk	38.4	-24.7	0	46.03	-	-	74	-27.97	-	-	0-360	102	H
6	* 11.396	29.54	Pk	38.4	-24.7	0	43.24	-	-	74	-30.76	-	-	0-360	102	V
4	2.563	34.07	Pk	32.7	-32.5	0	34.27	-	-	-	-	68.2	-33.93	0-360	102	V
2	8.805	30.88	Pk	36.6	-27.2	0	40.28	-	-	-	-	68.2	-27.92	0-360	199	H

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

Radiated Emissions

Frequency (GHz)	Meter Reading (dBuV)	Det	AF T863 (dBm)	Amp/Cab/Filt/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 3.8	42.63	PK-U	33.4	-31.7	0	44.33	-	-	74	-29.67	-	-	92	257	H
* 3.8	35.49	ADR	33.4	-31.8	.46	37.55	54	-16.45	-	-	-	-	92	257	H
* 3.8	40.37	PK-U	33.4	-31.8	0	41.97	-	-	74	-32.03	-	-	160	103	V
* 3.8	31.42	ADR	33.4	-31.8	.46	33.48	54	-20.52	-	-	-	-	160	103	V
* 11.401	34.81	PK-U	38.4	-24.7	0	48.51	-	-	74	-25.49	-	-	223	136	H
* 11.401	22.63	ADR	38.4	-24.7	.46	36.79	54	-17.21	-	-	-	-	223	136	H
* 11.4	33.38	PK-U	38.4	-24.7	0	47.08	-	-	74	-26.92	-	-	260	231	V
* 11.396	21.73	ADR	38.4	-24.7	.46	35.89	54	-18.11	-	-	-	-	260	231	V
2.564	38.85	PK-U	32.7	-32.5	0	39.05	-	-	-	-	68.2	-29.15	332	172	V
8.807	35.71	PK-U	36.6	-27.2	0	45.11	-	-	-	-	68.2	-23.09	181	217	H

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