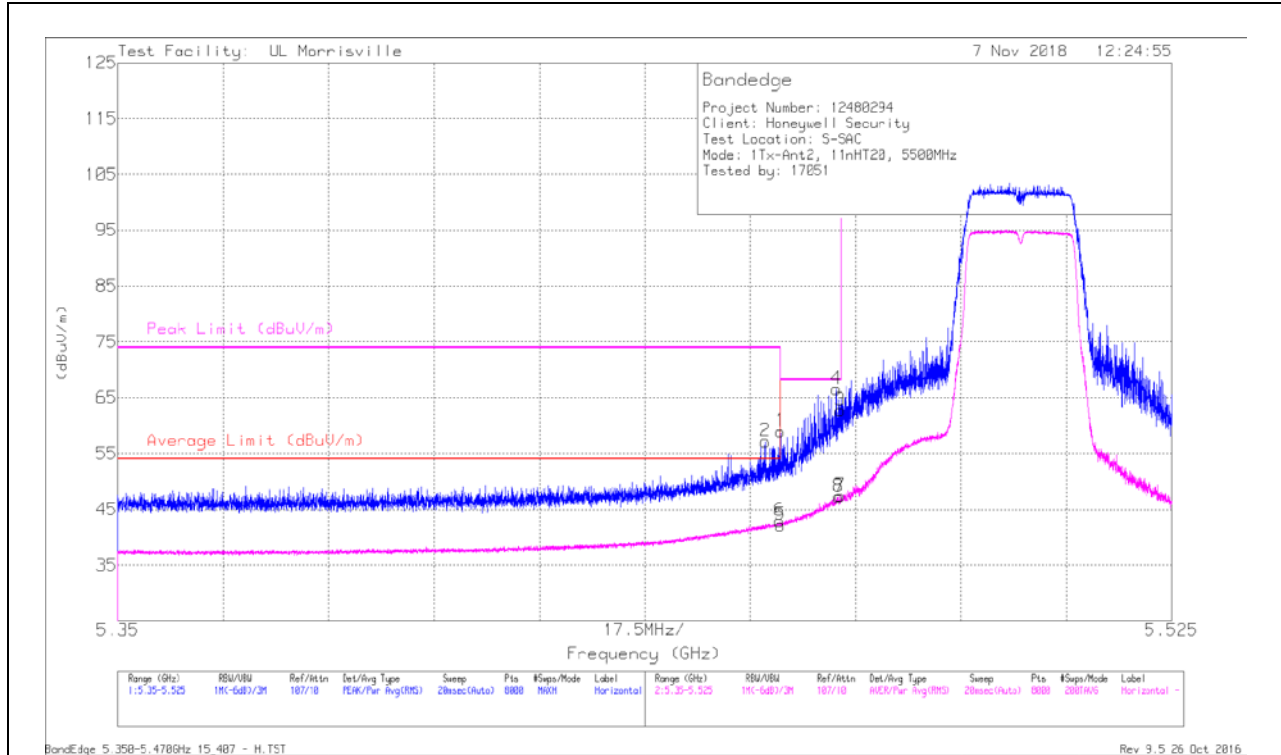


1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



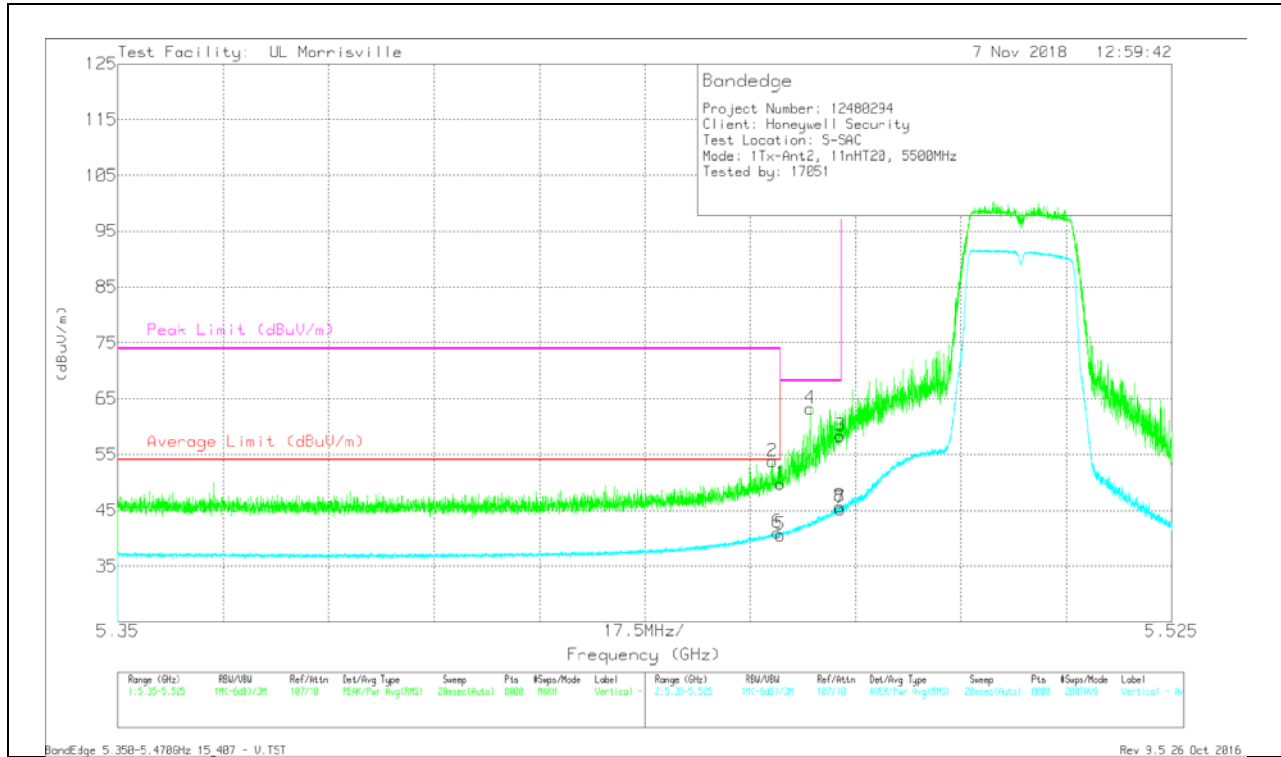
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.458	46.37	Pk	34.3	-23.5	57.17	-	-	74	-16.83	167	101	H
1	* 5.46	48.2	Pk	34.3	-23.5	59	-	-	74	-15	167	101	H
5	* 5.46	31.38	RMS	34.3	-23.5	42.18	54	-11.82	-	-	167	101	H
6	* 5.46	32.12	RMS	34.3	-23.5	42.92	54	-11.08	-	-	167	101	H
4	5.469	55.83	Pk	34.3	-23.6	66.53	-	-	68.2	-1.67	167	101	H
3	5.47	52.02	Pk	34.3	-23.6	62.72	-	-	68.2	-5.48	167	101	H
7	5.47	36.68	RMS	34.3	-23.6	47.38	-	-	-	-	167	101	H
8	5.47	36.6	RMS	34.3	-23.6	47.3	-	-	-	-	167	101	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	* 5.459	42.97	Pk	34.3	-23.5	53.77	-	-	74	-20.23	109	373	V
1	* 5.46	38.95	Pk	34.3	-23.5	49.75	-	-	74	-24.25	109	373	V
5	* 5.46	29.79	RMS	34.3	-23.5	40.59	54	-13.41	-	-	109	373	V
6	* 5.46	30.25	RMS	34.3	-23.5	41.05	54	-12.95	-	-	109	373	V
4	5.465	52.56	Pk	34.3	-23.6	63.26	-	-	68.2	-4.94	109	373	V
3	5.47	47.65	Pk	34.3	-23.6	58.35	-	-	68.2	-9.85	109	373	V
7	5.47	34.55	RMS	34.3	-23.6	45.25	-	-	-	-	109	373	V
8	5.47	34.98	RMS	34.3	-23.6	45.68	-	-	-	-	109	373	V

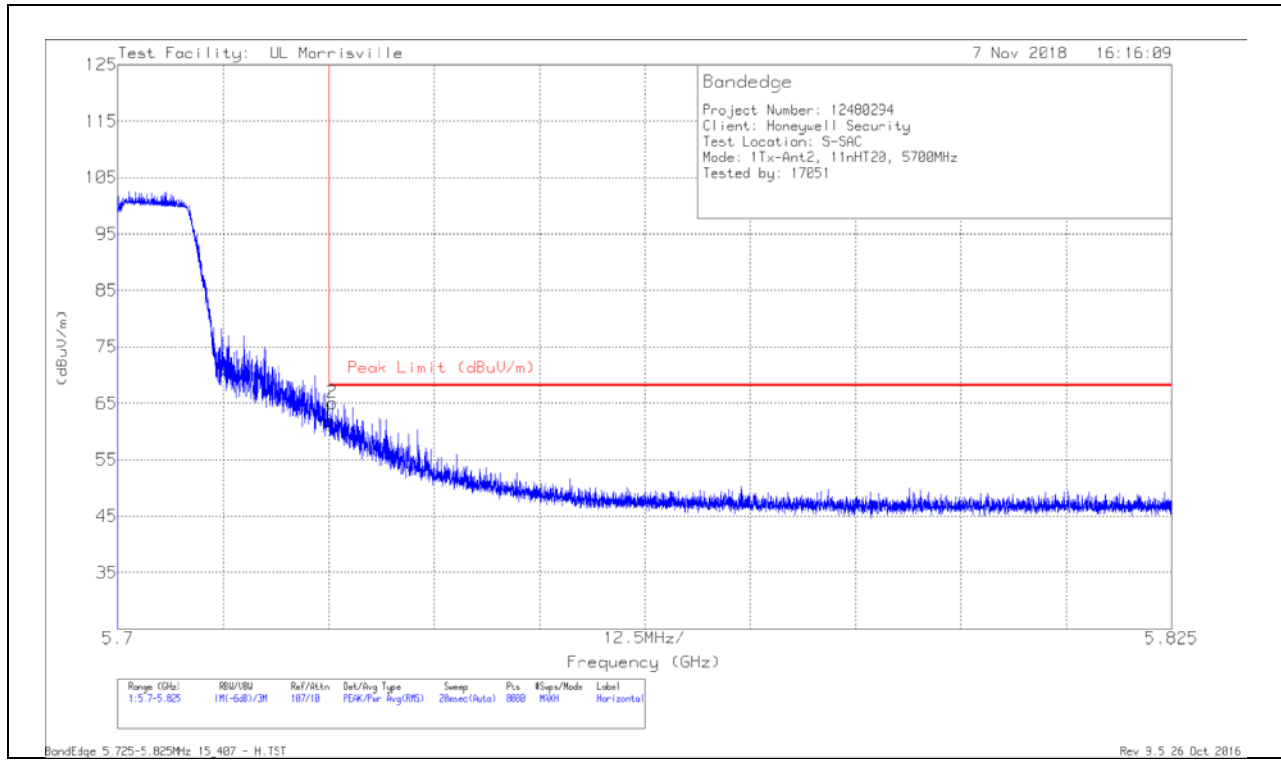
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

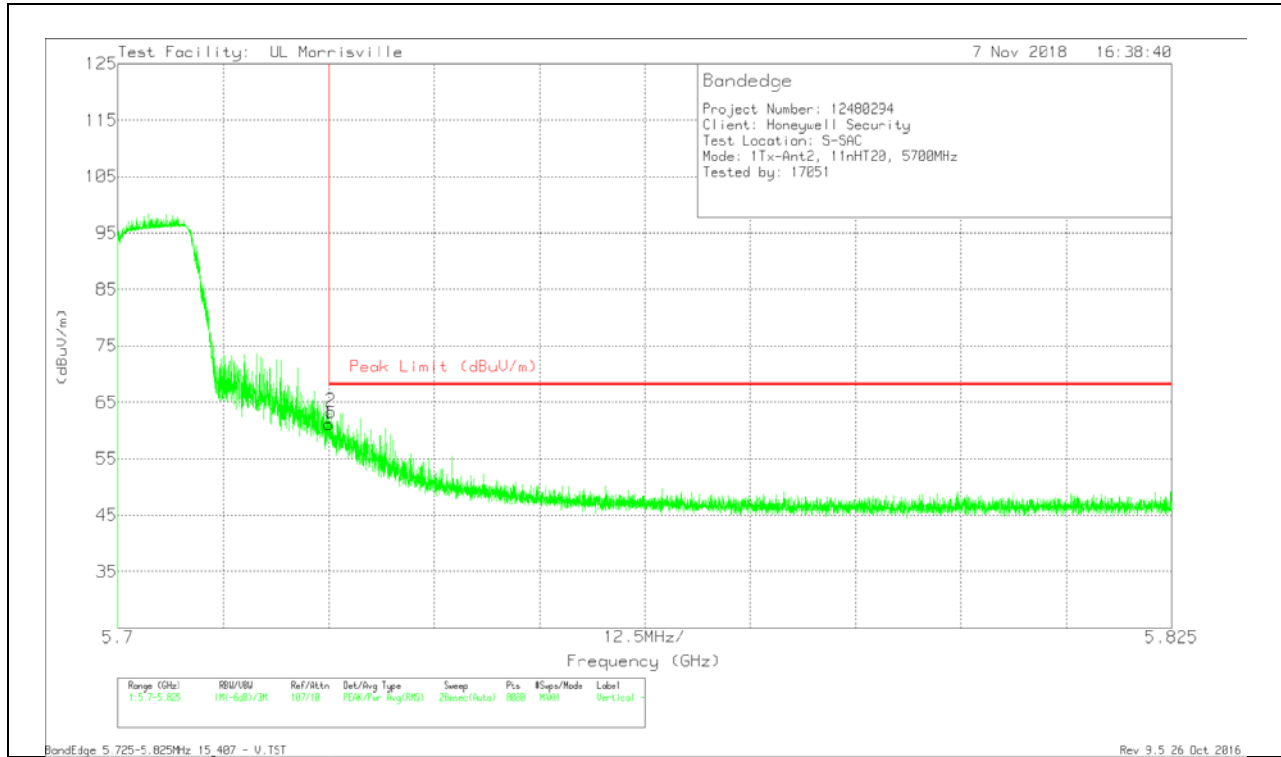
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	50.64	Pk	34.6	-23.4	61.84	68.2	-6.36	152	150	H
2	5.725	53.9	Pk	34.6	-23.4	65.1	68.2	-3.1	152	150	H

Pk - Peak detector

VERTICAL RESULT

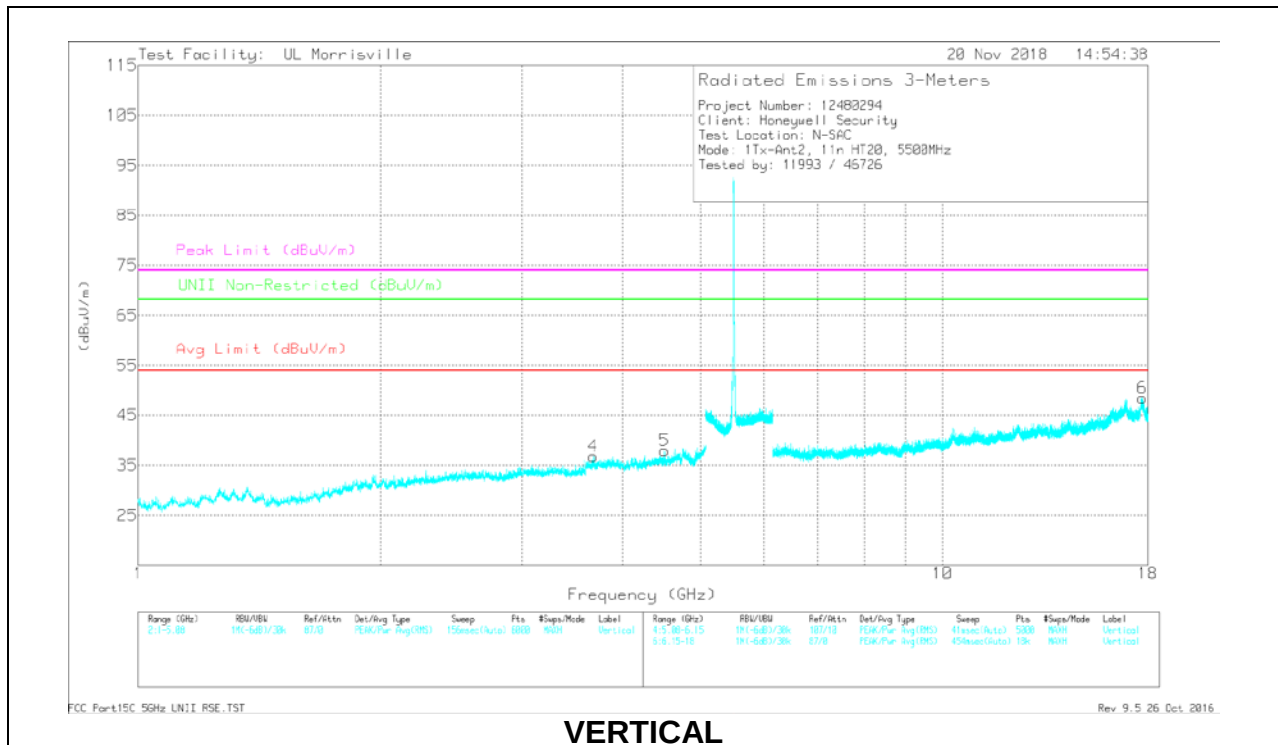
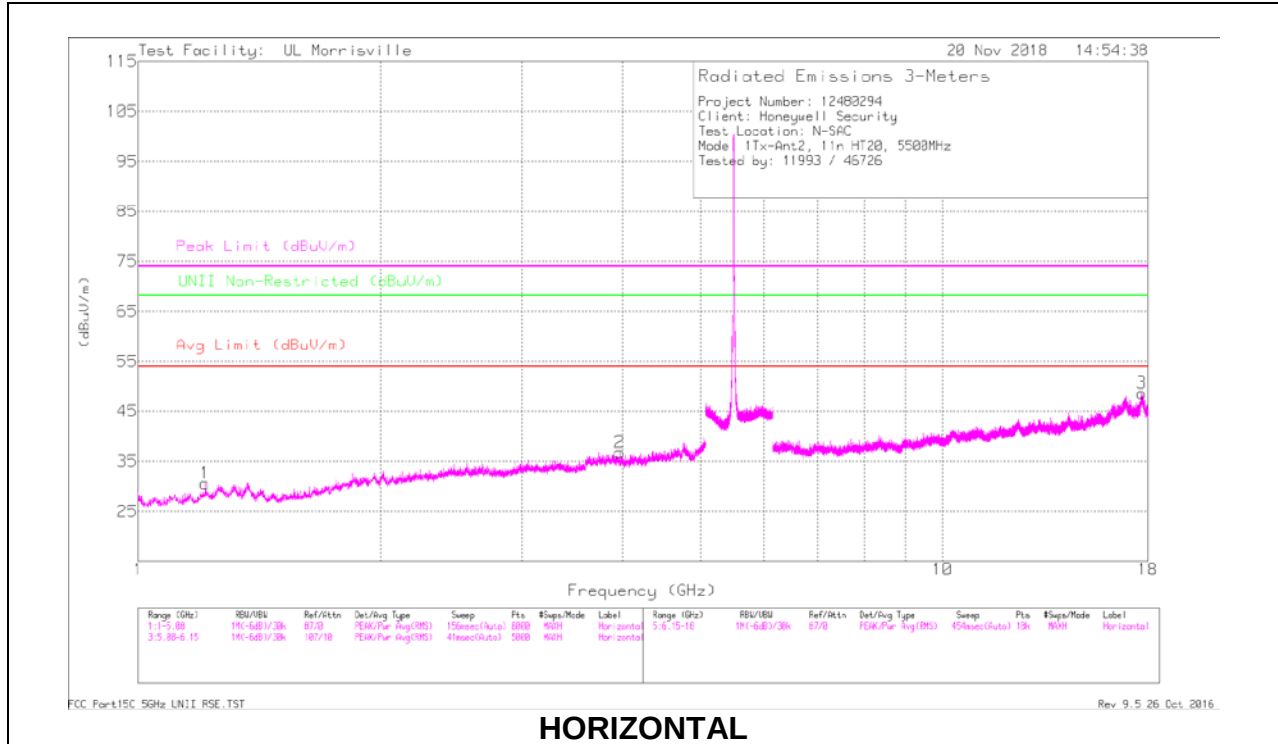


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	49.95	Pk	34.6	-23.4	61.15	68.2	-7.05	110	394	V
2	5.725	52.15	Pk	34.6	-23.4	63.35	68.2	-4.85	110	394	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Fitr/Pad (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	*** 1.211	44.36	PK-U	28.6	-37	35.96	-	-	74	-38.04	-	-	256	261	H
	*** 1.212	32.46	ADR	28.7	-37	24.16	54	-29.84	-	-	-	-	256	261	H
2	*** 3.966	41.4	PK-U	33.5	-32.7	42.2	-	-	74	-31.8	-	-	331	280	H
	*** 3.965	29.54	ADR	33.6	-32.7	30.44	54	-23.56	-	-	-	-	331	280	H
4	*** 3.681	41.69	PK-U	33.1	-32.7	42.09	-	-	74	-31.91	-	-	159	152	V
	*** 3.681	30.11	ADR	33.1	-32.7	30.51	54	-23.49	-	-	-	-	159	152	V
5	*** 4.514	42.26	PK-U	33.9	-32.7	43.46	-	-	74	-30.54	-	-	360	394	V
	*** 4.514	32.04	ADR	33.9	-32.7	33.24	54	-20.76	-	-	-	-	360	394	V
6	*** 17.726	34.32	PK-U	41.5	-21.1	54.72	-	-	74	-19.28	-	-	115	102	V
	*** 17.729	22.58	ADR	41.5	-21	43.08	54	-10.92	-	-	-	-	115	102	V
3	17.699	34.74	PK-U	41.6	-21.9	54.44	-	-	-	-	68.2	-13.76	63	370	H

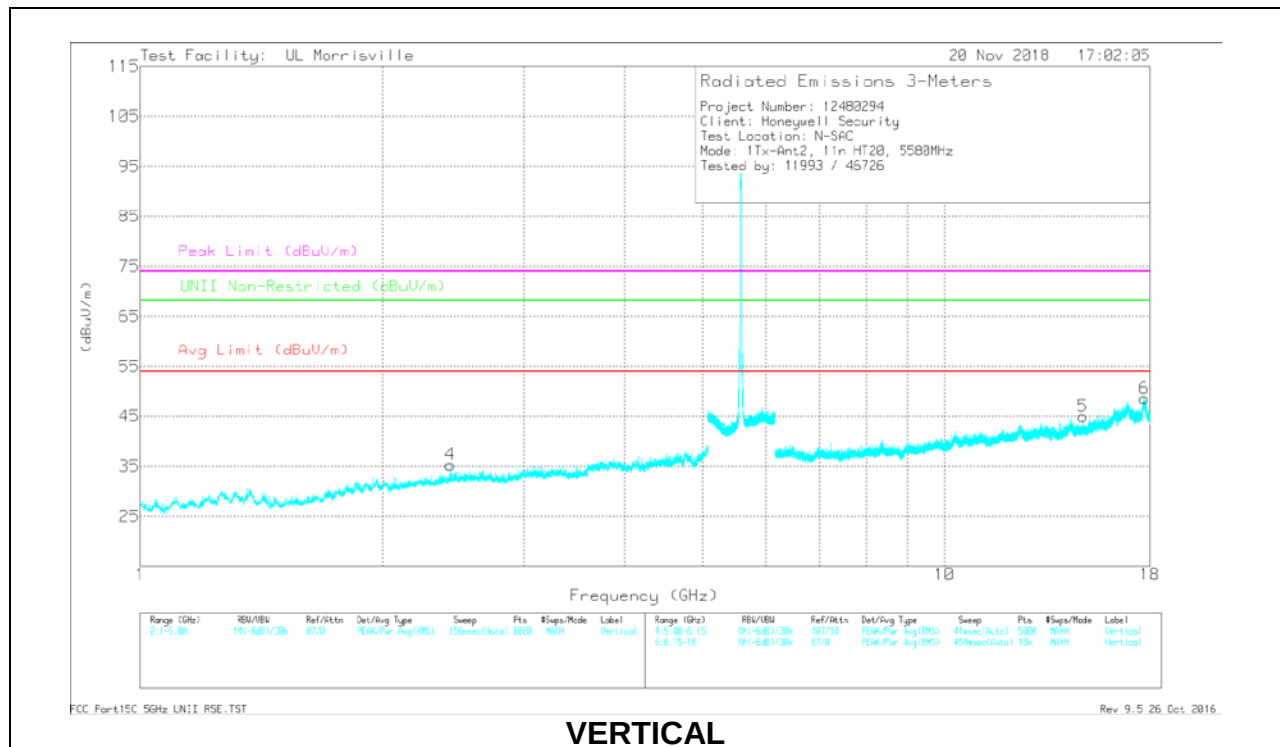
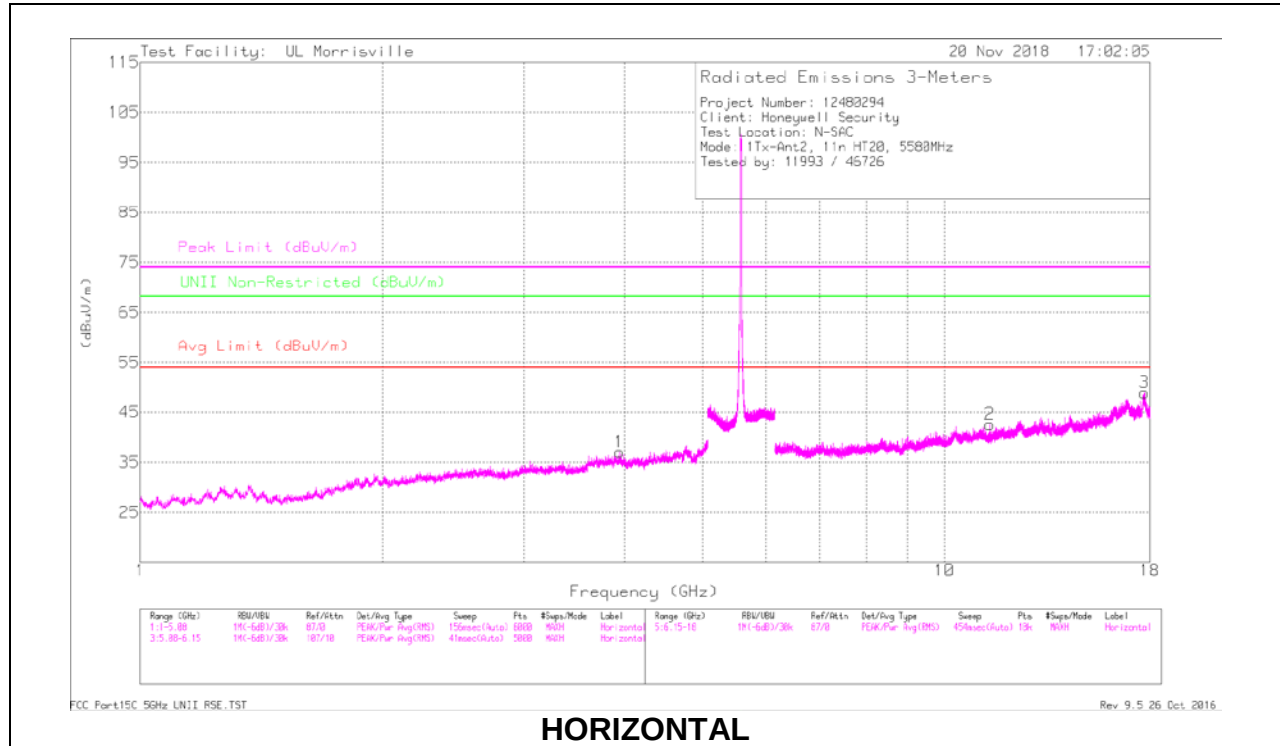
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	*** 3.949	41.64	PK-U	33.6	-32.8	42.44	-	-	74	-31.56	-	-	281	290	H
	*** 3.945	30.13	ADR	33.6	-32.8	30.93	54	-23.07	-	-	-	-	281	290	H
2	*** 11.387	35.04	PK-U	38.1	-26.3	46.84	-	-	74	-27.16	-	-	152	112	H
	*** 11.389	23.47	ADR	38.1	-26.3	35.27	54	-18.73	-	-	-	-	152	112	H
3	*** 17.729	33.9	PK-U	41.5	-21	54.4	-	-	74	-19.6	-	-	34	347	H
	*** 17.728	22.68	ADR	41.5	-21.1	43.08	54	-10.92	-	-	-	-	34	347	H
6	*** 17.73	33.77	PK-U	41.5	-21	54.27	-	-	74	-19.73	-	-	0	248	V
	*** 17.728	22.7	ADR	41.5	-21.1	43.1	54	-10.9	-	-	-	-	0	248	V
4	2.429	41.97	PK-U	32.3	-34.3	39.97	-	-	-	-	68.2	-28.23	190	282	V
5	14.873	36.81	PK-U	39.5	-27.4	48.91	-	-	-	-	68.2	-19.29	316	220	V

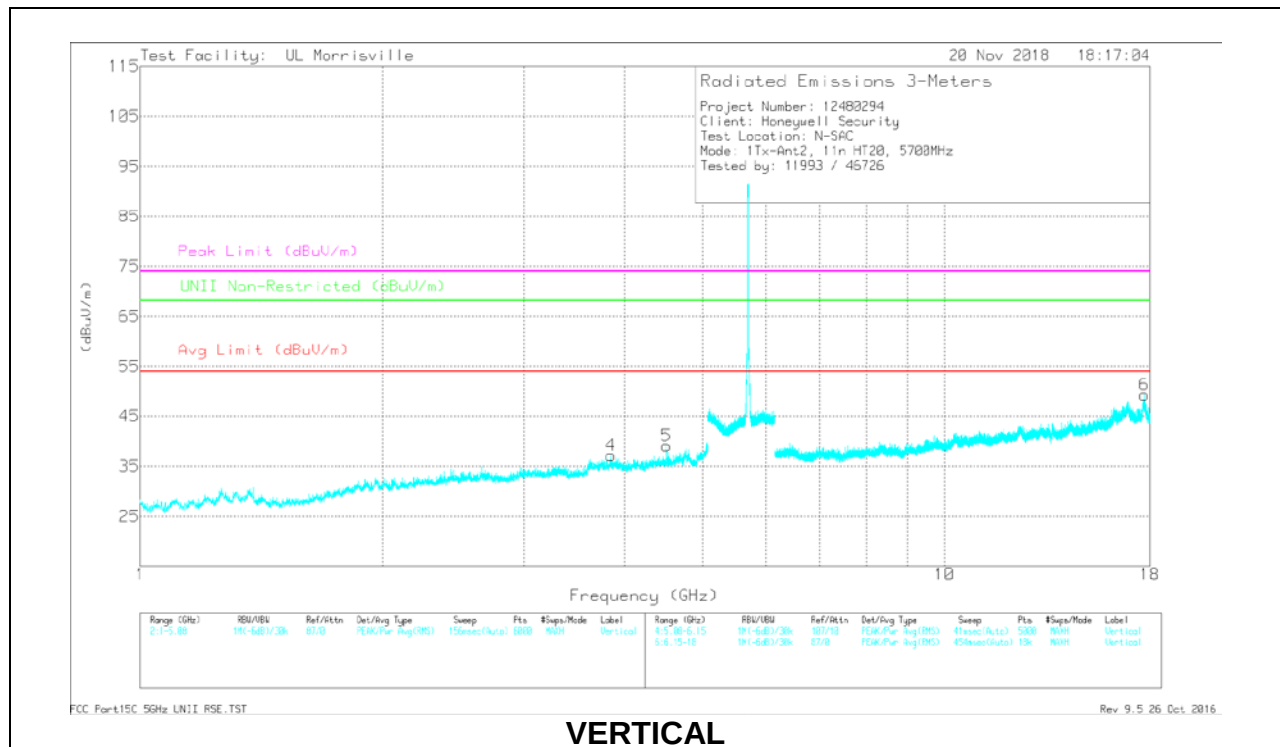
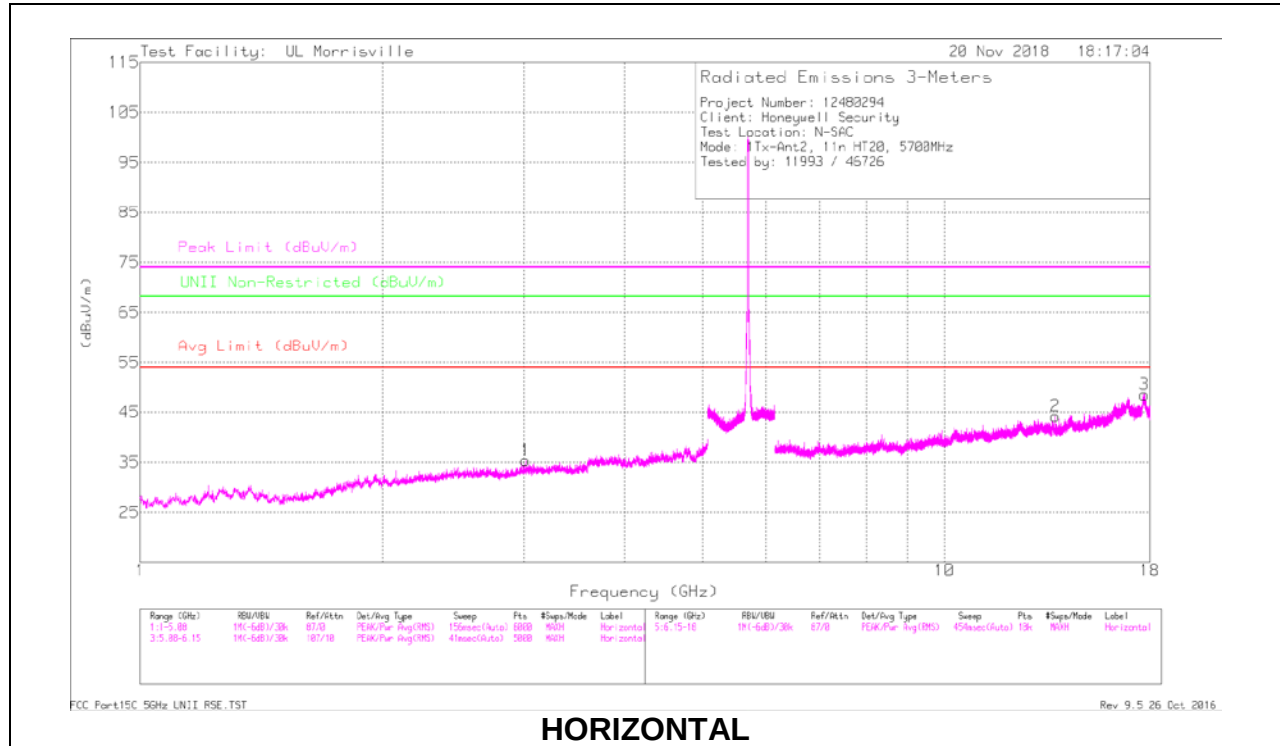
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (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
4	*** 3.854	41.67	PK-U	33.5	-32.8	42.37	-	-	74	-31.63	-	-	349	147	V
	*** 3.854	30	ADR	33.5	-32.8	30.7	54	-23.3	-	-	-	-	349	147	V
5	*** 4.514	43.94	PK-U	33.9	-32.7	45.14	-	-	74	-28.86	-	-	122	383	V
	*** 4.514	35.73	ADR	33.9	-32.7	36.93	54	-17.07	-	-	-	-	122	383	V
3	*** 17.723	33.99	PK-U	41.5	-21.2	54.29	-	-	74	-19.71	-	-	19	334	H
	*** 17.725	22.35	ADR	41.5	-21.1	42.75	54	-11.25	-	-	-	-	19	334	H
6	*** 17.729	34.54	PK-U	41.5	-21	55.04	-	-	74	-18.96	-	-	217	116	V
	*** 17.728	22.5	ADR	41.5	-21.1	42.9	54	-11.1	-	-	-	-	217	116	V
1	3.013	40.71	PK-U	32.9	-33.1	40.51	-	-	-	-	68.2	-27.69	214	150	H
2	13.734	38.27	PK-U	38.6	-28.2	48.67	-	-	-	-	68.2	-19.53	304	340	H

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

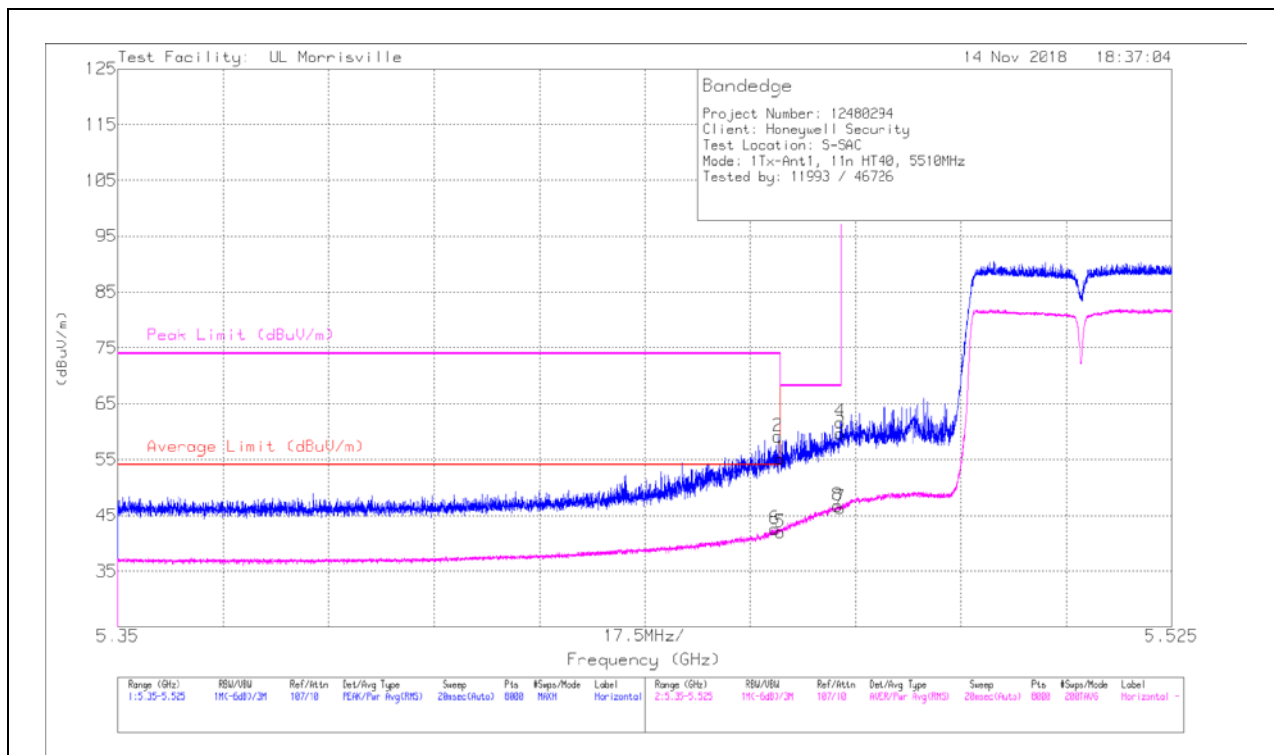
ADR - U-NII AD primary method, RMS average

9.1.9. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.6 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/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	*** 5.46	44.37	Pk	34.3	-23.5	0	55.17	-	-	74	-18.83	150	398	H
2	*** 5.46	48.35	Pk	34.3	-23.5	0	59.15	-	-	74	-14.85	150	398	H
5	*** 5.46	31.08	RMS	34.3	-23.5	.1	41.98	54	-12.02	-	-	150	398	H
6	*** 5.459	31.68	RMS	34.3	-23.5	.1	42.58	54	-11.42	-	-	150	398	H
3	5.47	48.99	Pk	34.3	-23.6	0	59.69	-	-	68.2	-8.51	150	398	H
4	5.47	51	Pk	34.3	-23.6	0	61.7	-	-	68.2	-6.5	150	398	H
7	5.47	35.53	RMS	34.3	-23.6	.1	46.33	-	-	-	-	150	398	H
8	5.47	35.93	RMS	34.3	-23.6	.1	46.73	-	-	-	-	150	398	H

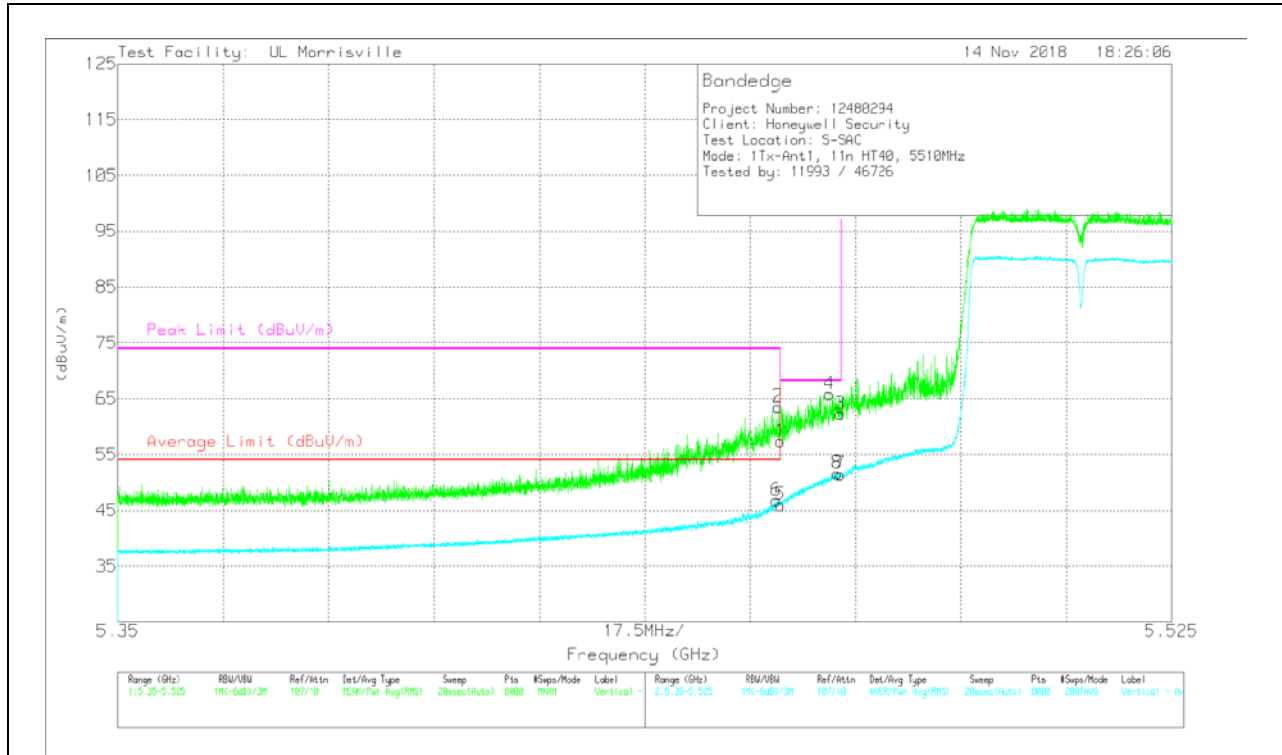
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/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	*** 5.46	46.56	Pk	34.3	-23.5	0	57.36	-	-	74	-16.64	344	103	V
2	*** 5.46	52.74	Pk	34.3	-23.5	0	63.54	-	-	74	-10.46	344	103	V
5	*** 5.46	35.09	RMS	34.3	-23.5	.1	45.99	54	-8.01	-	-	344	103	V
6	*** 5.459	35.84	RMS	34.3	-23.5	.1	46.74	54	-7.26	-	-	344	103	V
4	5.468	55.14	Pk	34.3	-23.6	0	65.84	-	-	68.2	-2.36	344	103	V
8	5.469	40.81	RMS	34.3	-23.6	.1	51.61	-	-	-	-	344	103	V
3	5.47	51.58	Pk	34.3	-23.6	0	62.28	-	-	68.2	-5.92	344	103	V
7	5.47	40.71	RMS	34.3	-23.6	.1	51.51	-	-	-	-	344	103	V

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

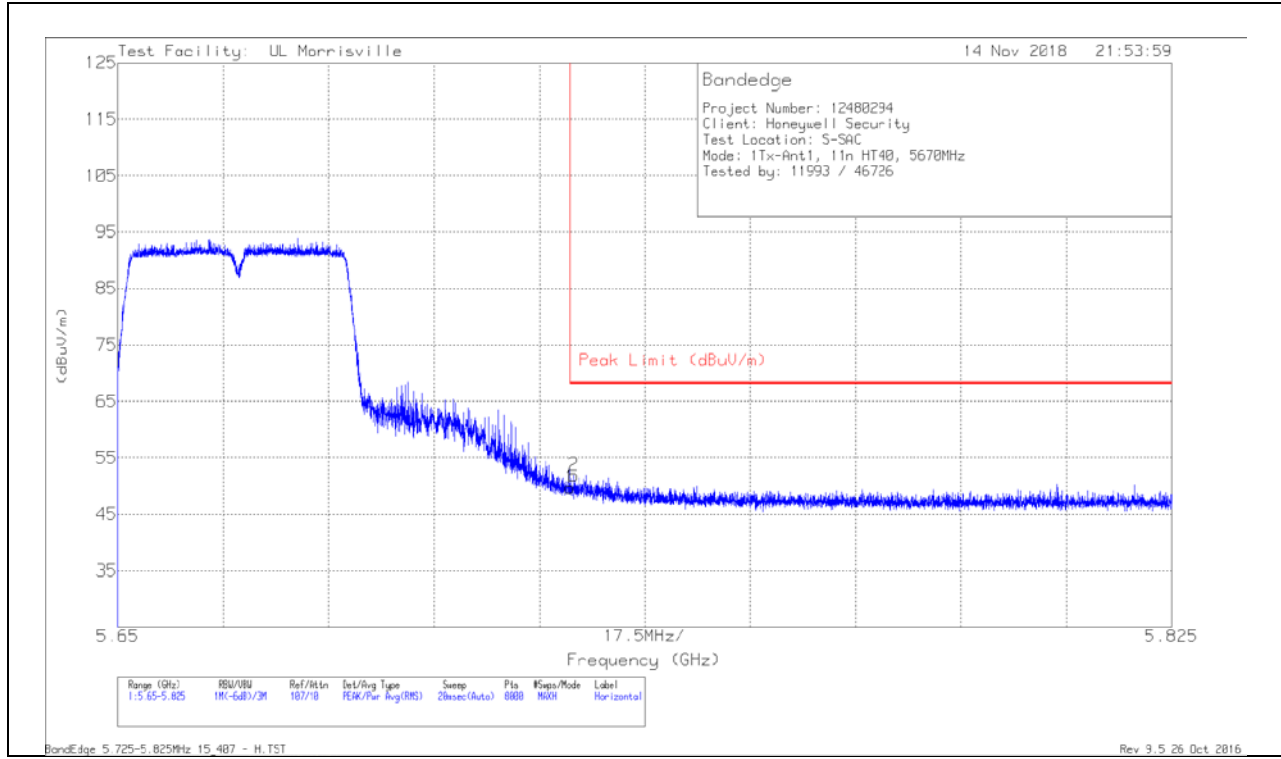
** - indicates frequency in Taiwan NCC LP0002 Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

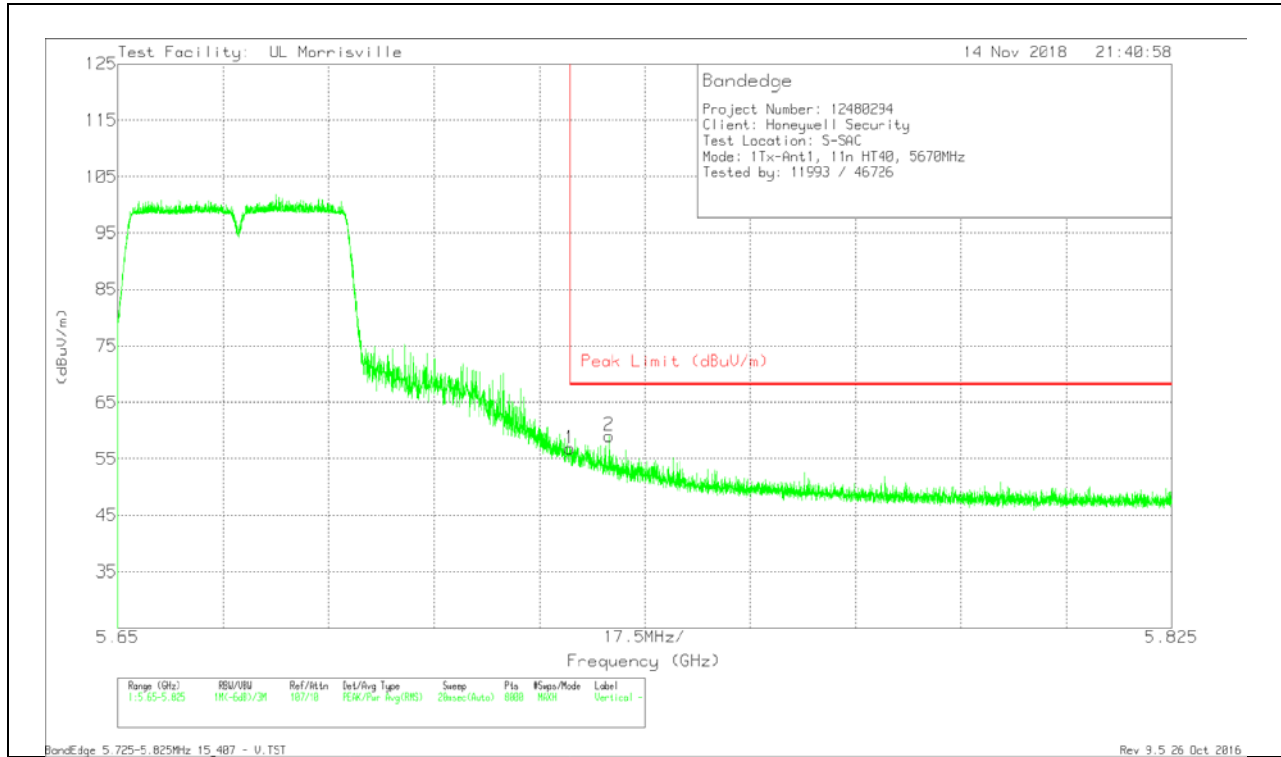
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (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	38.5	Pk	34.6	-23.4	0	49.7	68.2	-18.5	349	276	H
2	5.726	40.67	Pk	34.6	-23.4	0	51.87	68.2	-16.33	349	276	H

Pk - Peak detector

VERTICAL RESULT

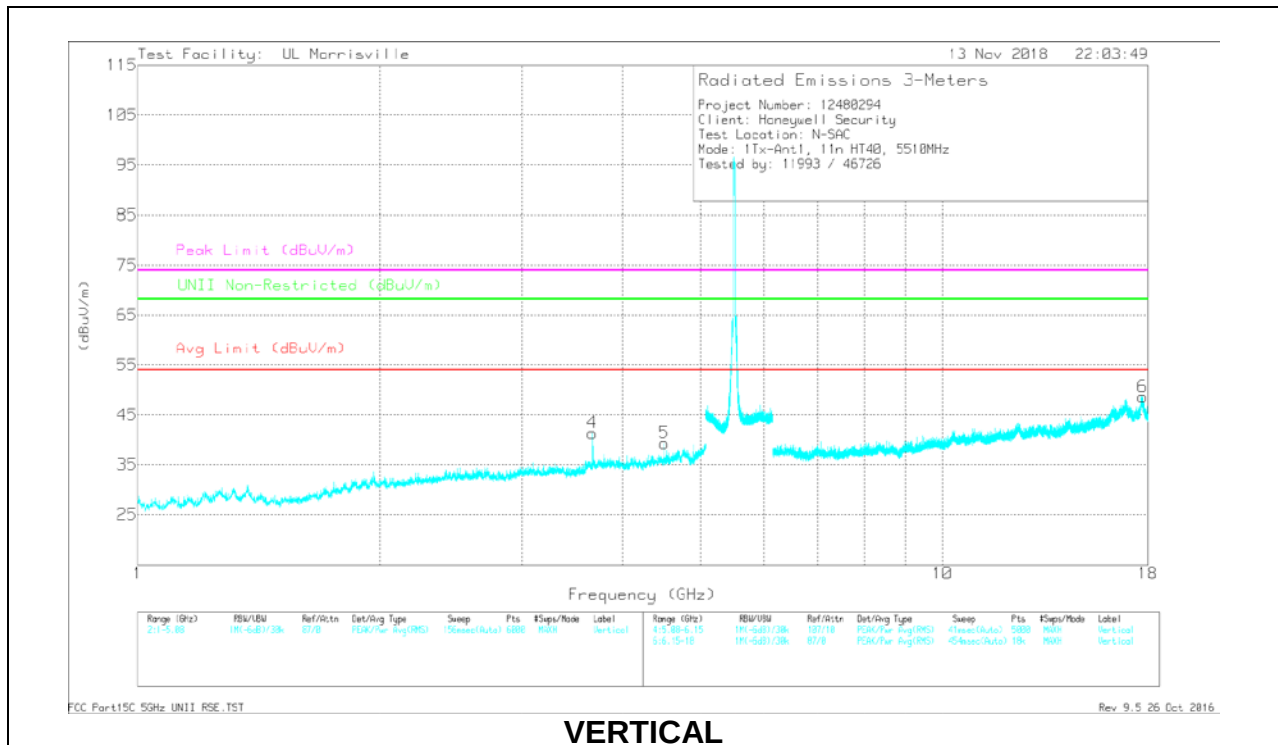
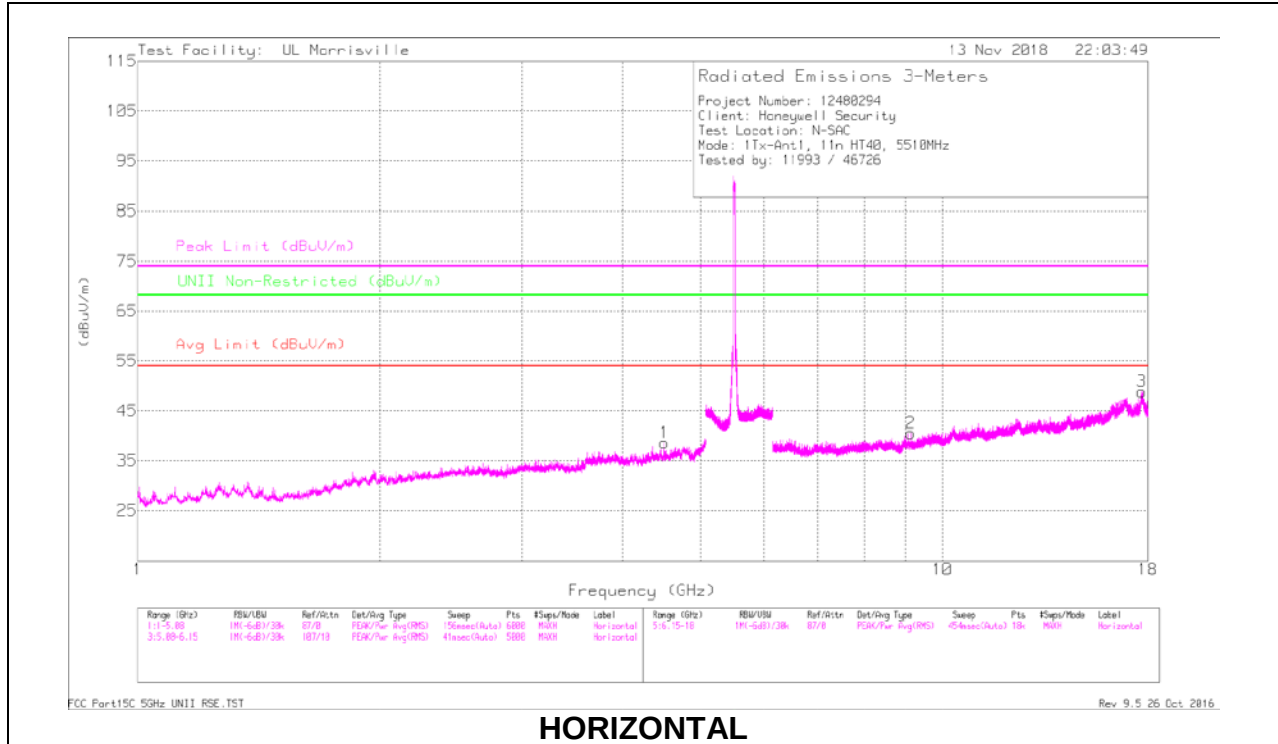


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	45.66	Pk	34.6	-23.4	0	56.86	68.2	-11.34	358	102	V
2	5.732	47.91	Pk	34.6	-23.4	0	59.11	68.2	-9.09	358	102	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/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	*** 4.514	43.23	PK-U	33.9	-32.7	0	44.43	-	-	74	-29.57	-	-	97	103	H
	*** 4.514	33.86	ADR	33.9	-32.7	.1	35.16	54	-18.84	-	-	-	-	97	103	H
4	*** 3.673	45.12	PK-U	33.1	-32.7	0	45.52	-	-	74	-28.48	-	-	104	202	V
	*** 3.673	38.65	ADR	33.1	-32.7	.1	39.15	54	-14.85	-	-	-	-	104	202	V
5	*** 4.514	44.85	PK-U	33.9	-32.7	0	46.05	-	-	74	-27.95	-	-	327	111	V
	*** 4.514	36.79	ADR	33.9	-32.7	.1	38.09	54	-15.91	-	-	-	-	327	111	V
2	*** 9.129	37.28	PK-U	36.3	-28.7	0	44.88	-	-	74	-29.12	-	-	333	337	H
	*** 9.13	25.99	ADR	36.3	-28.7	.1	33.69	54	-20.31	-	-	-	-	333	337	H
6	*** 17.728	33.94	PK-U	41.5	-21.1	0	54.34	-	-	74	-19.66	-	-	356	296	V
	*** 17.728	22.55	ADR	41.5	-21.1	.1	43.05	54	-10.95	-	-	-	-	356	296	V
3	17.679	36.36	PK-U	41.6	-22.4	0	55.56	-	-	-	-	68.2	-12.64	333	234	H

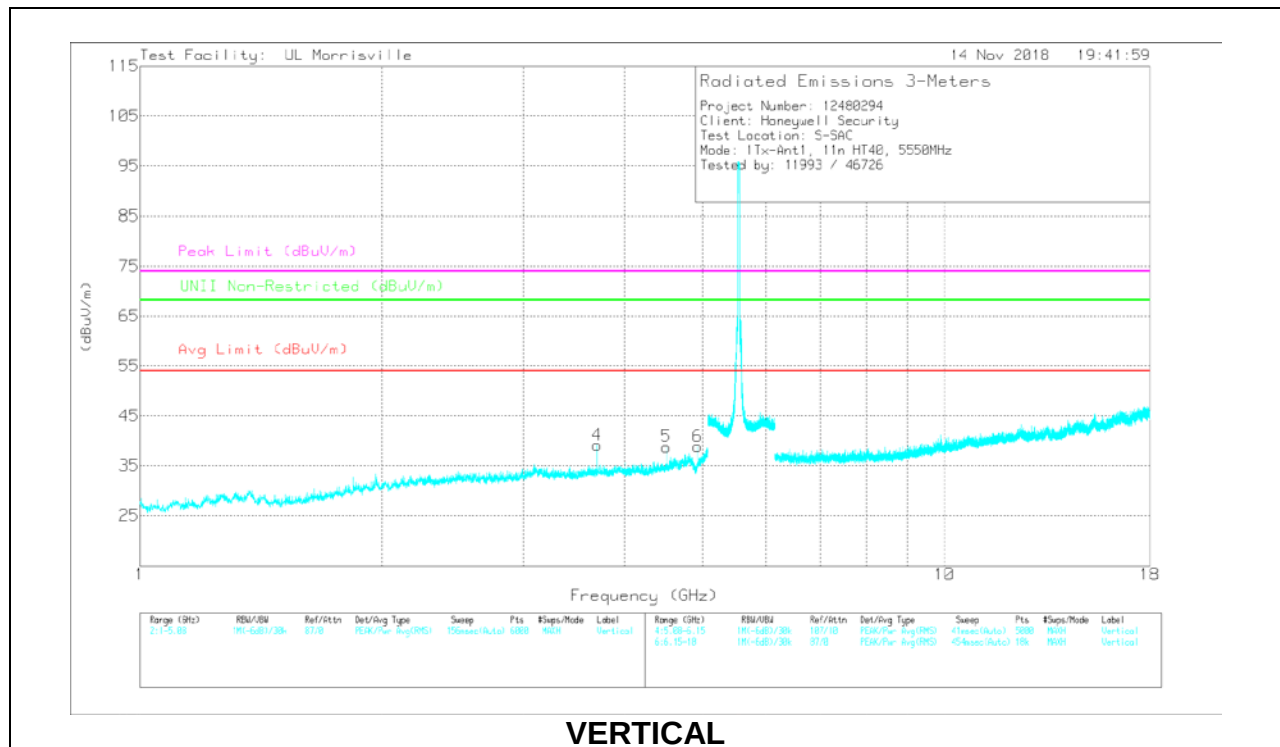
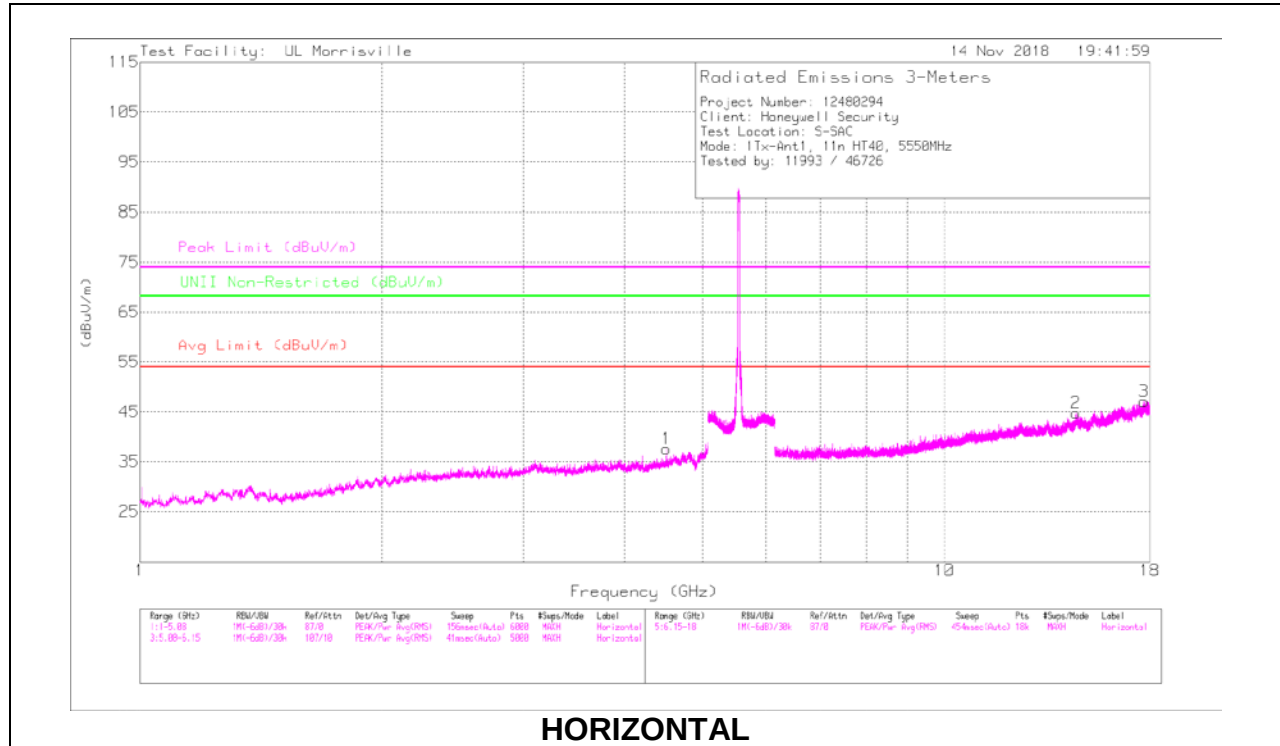
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/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	* ** 4.514	41.67	PK-U	33.8	-32.2	0	43.27	-	-	74	-30.73	-	-	264	226	H
	* ** 4.514	33.33	ADR	33.8	-32.2	.1	35.03	54	-18.97	-	-	-	-	264	226	H
4	* ** 3.7	43.19	PK-U	33.2	-32.4	0	43.99	-	-	74	-30.01	-	-	254	188	V
	* ** 3.7	36.82	ADR	33.2	-32.4	.1	37.72	54	-16.28	-	-	-	-	254	188	V
5	* ** 4.514	42.56	PK-U	33.8	-32.2	0	44.16	-	-	74	-29.84	-	-	58	255	V
	* ** 4.514	34.94	ADR	33.8	-32.2	.1	36.64	54	-17.36	-	-	-	-	58	255	V
6	* ** 4.933	40.01	PK-U	34	-29.5	0	44.51	-	-	74	-29.49	-	-	20	102	V
	* ** 4.933	31.42	ADR	34	-29.5	.1	36.02	54	-17.98	-	-	-	-	20	102	V
2	14.579	33.58	PK-U	39.6	-22.8	0	50.38	-	-	-	-	68.2	-17.82	55	332	H
3	17.692	33.33	PK-U	41.3	-22.2	0	52.43	-	-	-	-	68.2	-15.77	291	308	H

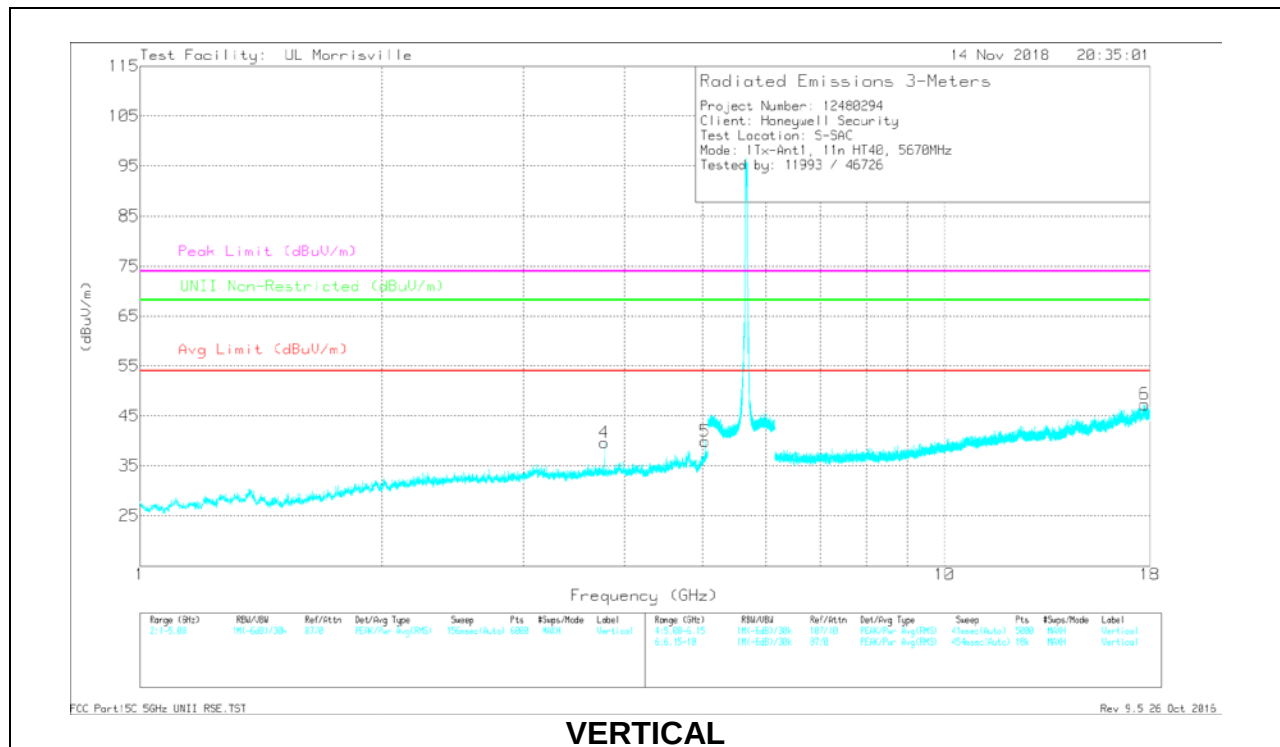
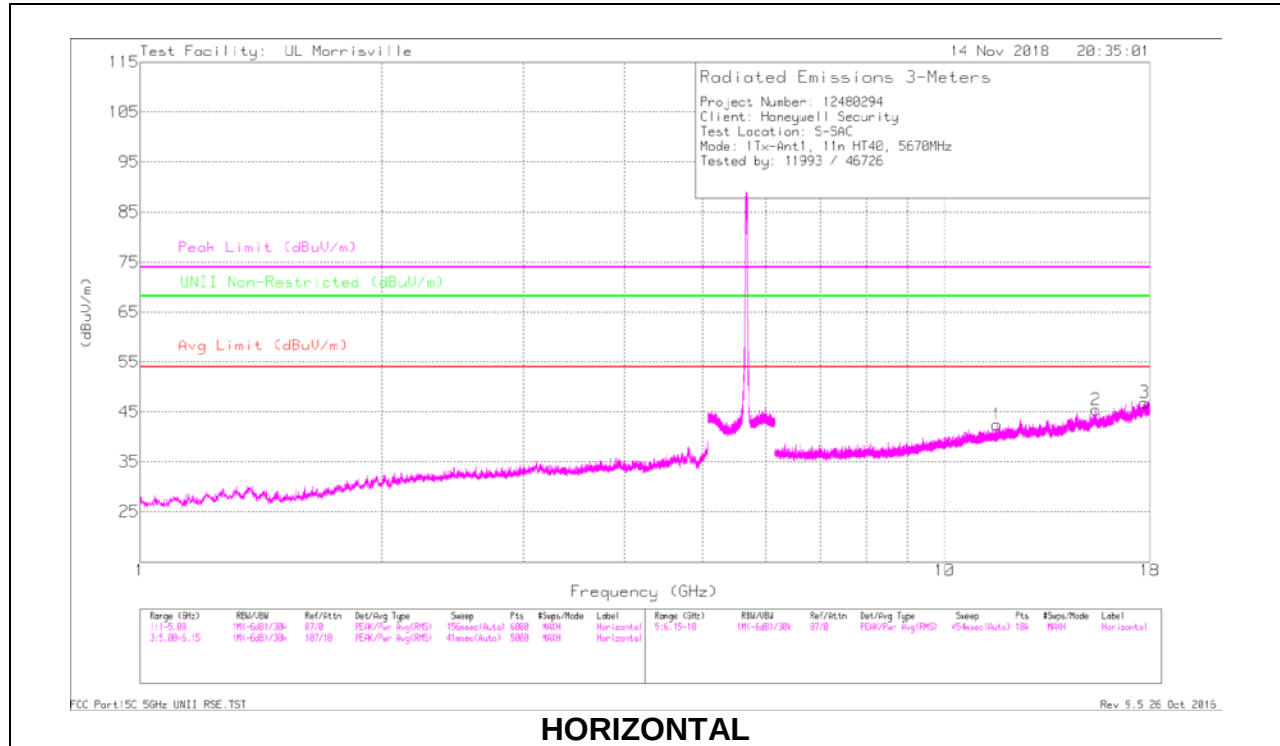
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/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	* ** 5.04	41.41	PK-U	34	-29.5	0	45.91	-	-	74	-28.09	-	-	333	117	V
	* ** 5.04	32.37	ADR	34	-29.5	.1	36.97	54	-17.03	-	-	-	-	333	117	V
4	* ** 3.78	43.84	PK-U	33.4	-33	0	44.24	-	-	74	-29.76	-	-	245	160	V
	* ** 3.78	37.47	ADR	33.4	-33	.1	37.97	54	-16.03	-	-	-	-	245	160	V
1	* ** 11.62	33.69	PK-U	38.3	-24.9	0	47.09	-	-	74	-26.91	-	-	42	378	H
	* ** 11.62	21.84	ADR	38.3	-24.9	.1	35.34	54	-18.66	-	-	-	-	42	378	H
2	* ** 15.426	33.19	PK-U	40	-22.8	0	50.39	-	-	74	-23.61	-	-	271	182	H
	* ** 15.426	21.17	ADR	40	-22.7	.1	38.57	54	-15.43	-	-	-	-	271	182	H
3	* ** 17.74	33.36	PK-U	41.2	-21.9	0	52.66	-	-	74	-21.34	-	-	327	145	H
	* ** 17.74	21.94	ADR	41.2	-21.9	.1	41.34	54	-12.66	-	-	-	-	327	145	H
6	* ** 17.727	33.7	PK-U	41.2	-22	0	52.9	-	-	74	-21.1	-	-	211	395	V
	* ** 17.726	22.11	ADR	41.2	-22	.1	41.41	54	-12.59	-	-	-	-	211	395	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

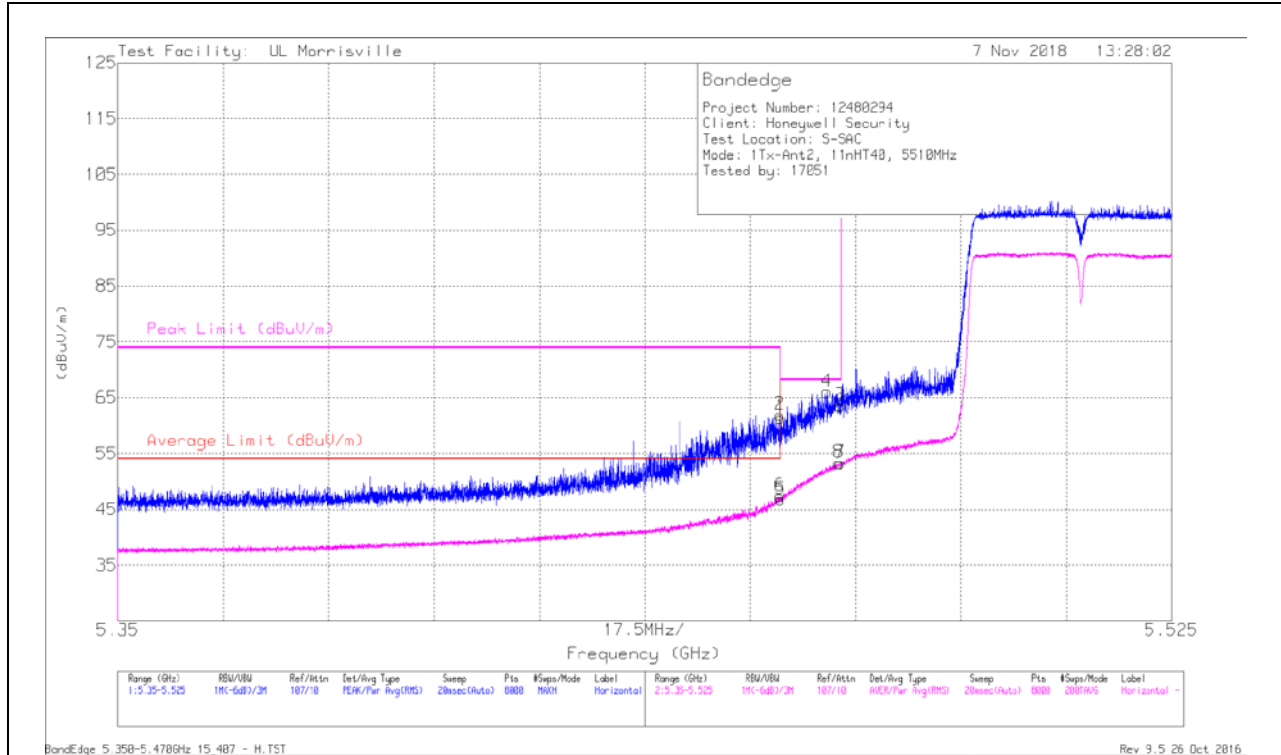
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



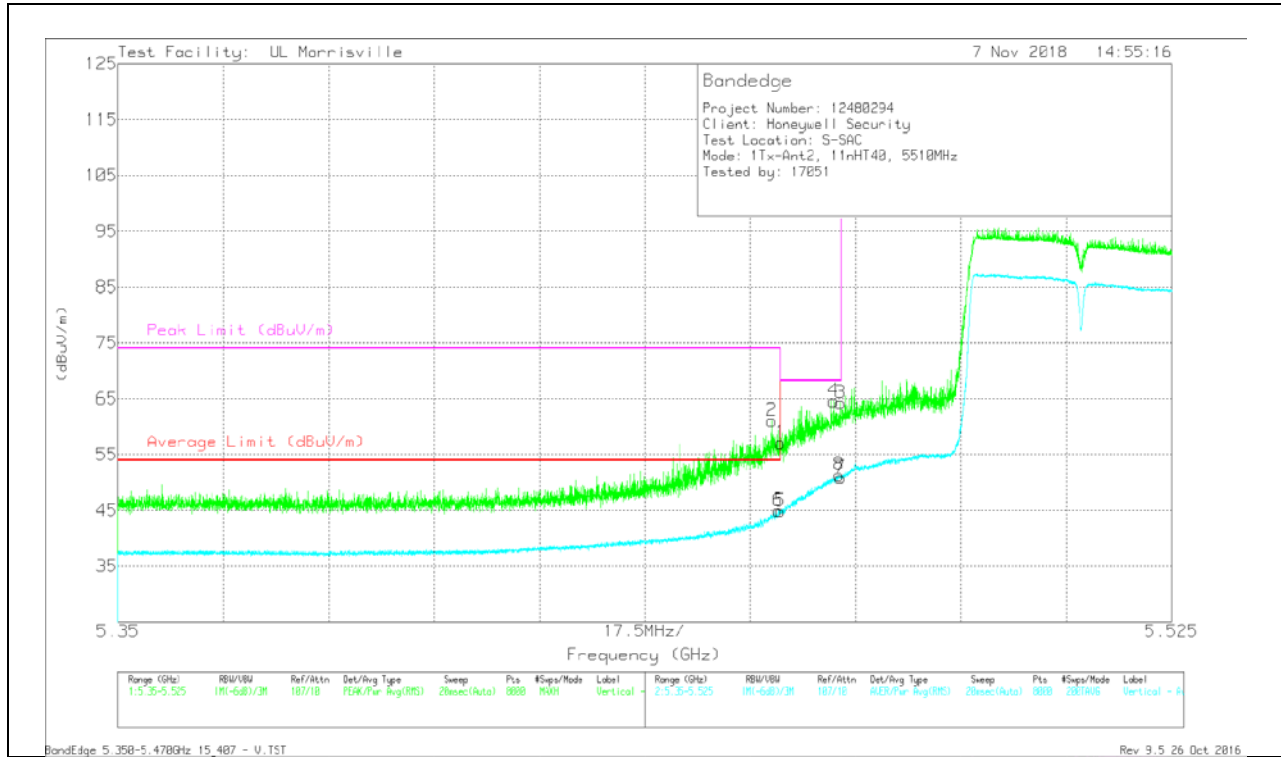
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5.46	50.66	Pk	34.3	-23.5	0	61.46	-	-	74	-12.54	167	101	H
2	* 5.46	51.14	Pk	34.3	-23.5	0	61.94	-	-	74	-12.06	167	101	H
5	* 5.46	35.87	RMS	34.3	-23.5	.1	46.77	54	-7.23	-	-	167	101	H
6	* 5.46	36.5	RMS	34.3	-23.5	.1	47.4	54	-6.6	-	-	167	101	H
4	5.468	55.33	Pk	34.3	-23.6	0	66.03	-	-	68.2	-2.17	167	101	H
3	5.47	52.94	Pk	34.3	-23.6	0	63.64	-	-	68.2	-4.56	167	101	H
7	5.47	42.53	RMS	34.3	-23.6	.1	53.33	-	-	-	-	167	101	H
8	5.47	42.55	RMS	34.3	-23.6	.1	53.35	-	-	-	-	167	101	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/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	* 5.459	50.26	Pk	34.3	-23.5	0	61.06	-	-	74	-12.94	106	373	V
1	* 5.46	46.27	Pk	34.3	-23.5	0	57.07	-	-	74	-16.93	106	373	V
5	* 5.46	33.94	RMS	34.3	-23.5	.1	44.84	54	-9.16	-	-	106	373	V
6	* 5.46	34.04	RMS	34.3	-23.5	.1	44.94	54	-9.06	-	-	106	373	V
4	5.469	53.86	Pk	34.3	-23.6	0	64.56	-	-	68.2	-3.64	106	373	V
3	5.47	53.5	Pk	34.3	-23.6	0	64.2	-	-	68.2	-4	106	373	V
7	5.47	40.07	RMS	34.3	-23.6	.1	50.87	-	-	-	-	106	373	V
8	5.47	40.52	RMS	34.3	-23.6	.1	51.32	-	-	-	-	106	373	V

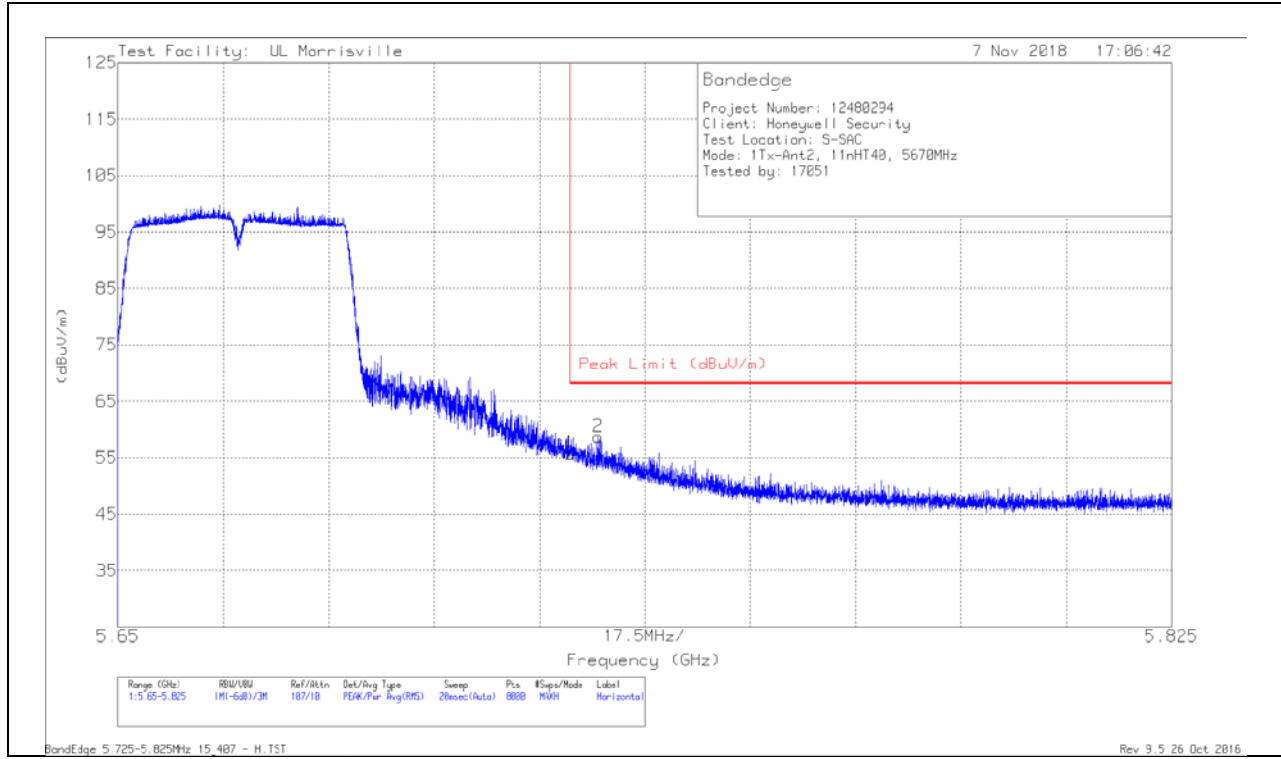
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

BANDEDGE (HIGH CHANNEL)

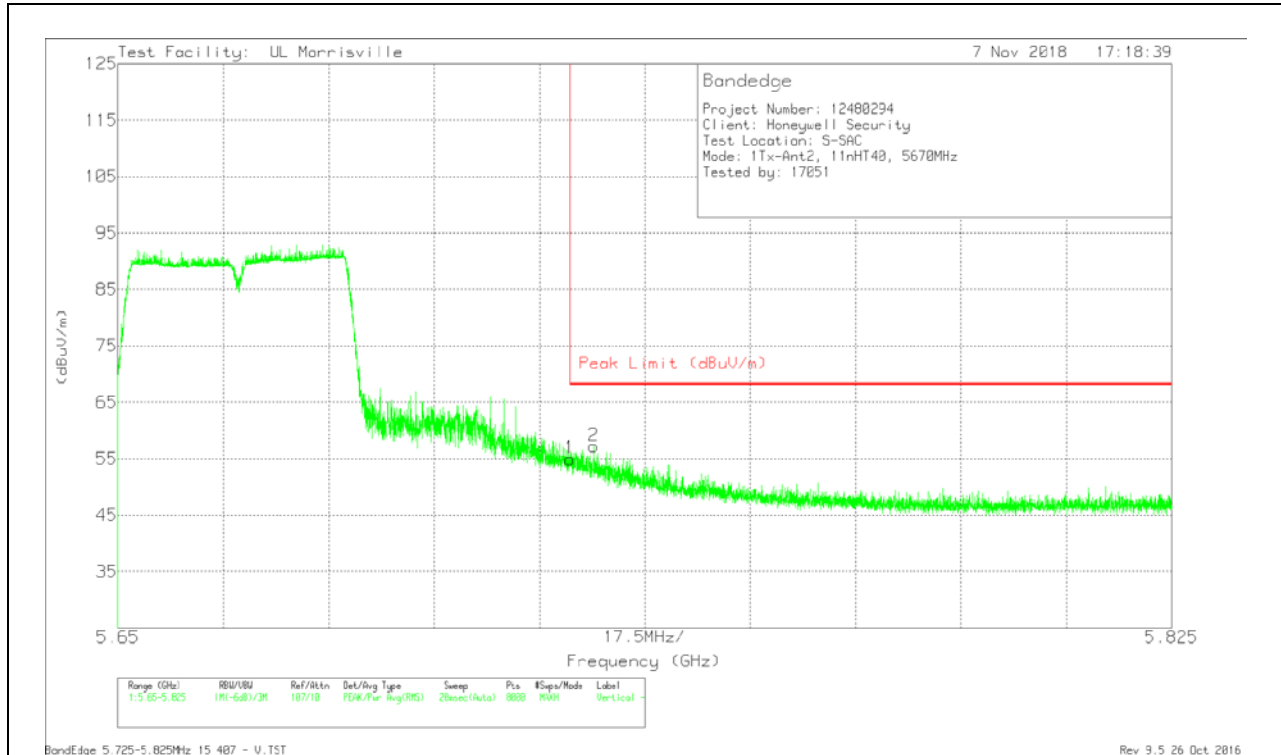
HORIZONTAL RESULT



Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	44.52	Pk	34.6	-23.4	55.72	68.2	-12.48	150	151	H
2	5.73	47.48	Pk	34.6	-23.4	58.68	68.2	-9.52	150	151	H

Pk - Peak detector

VERTICAL RESULT

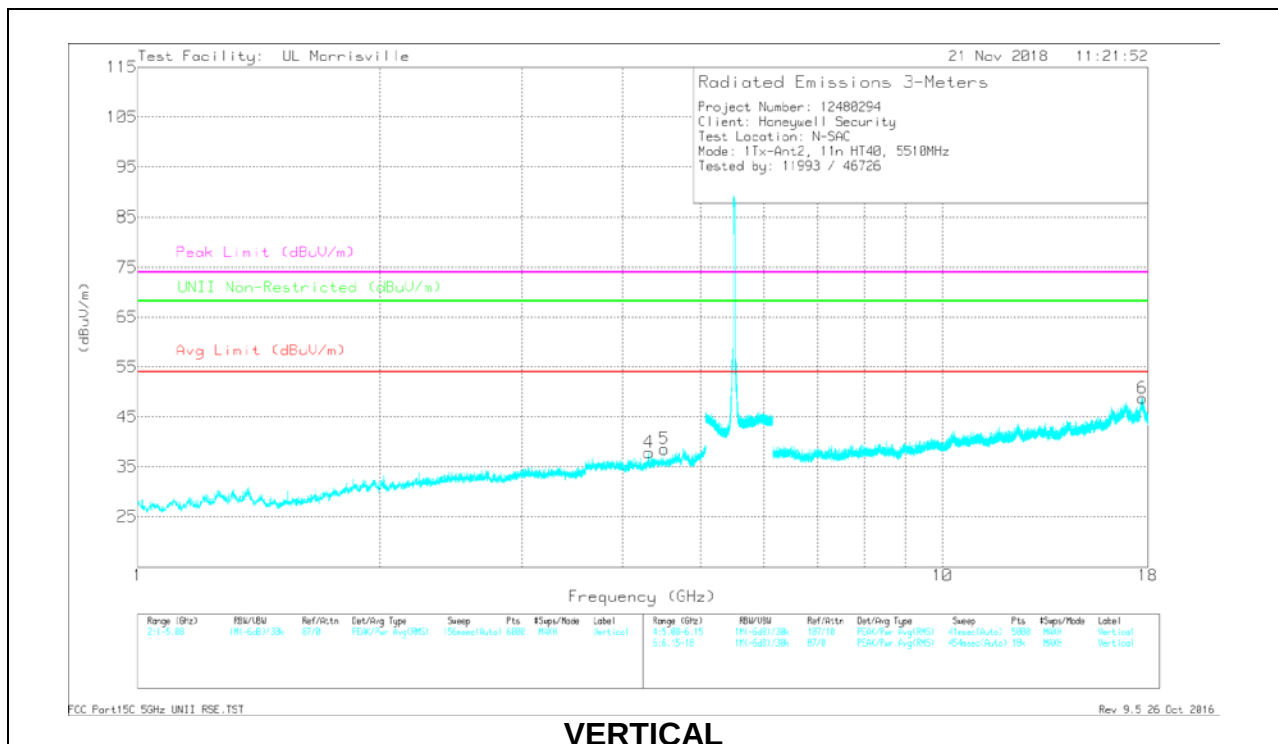
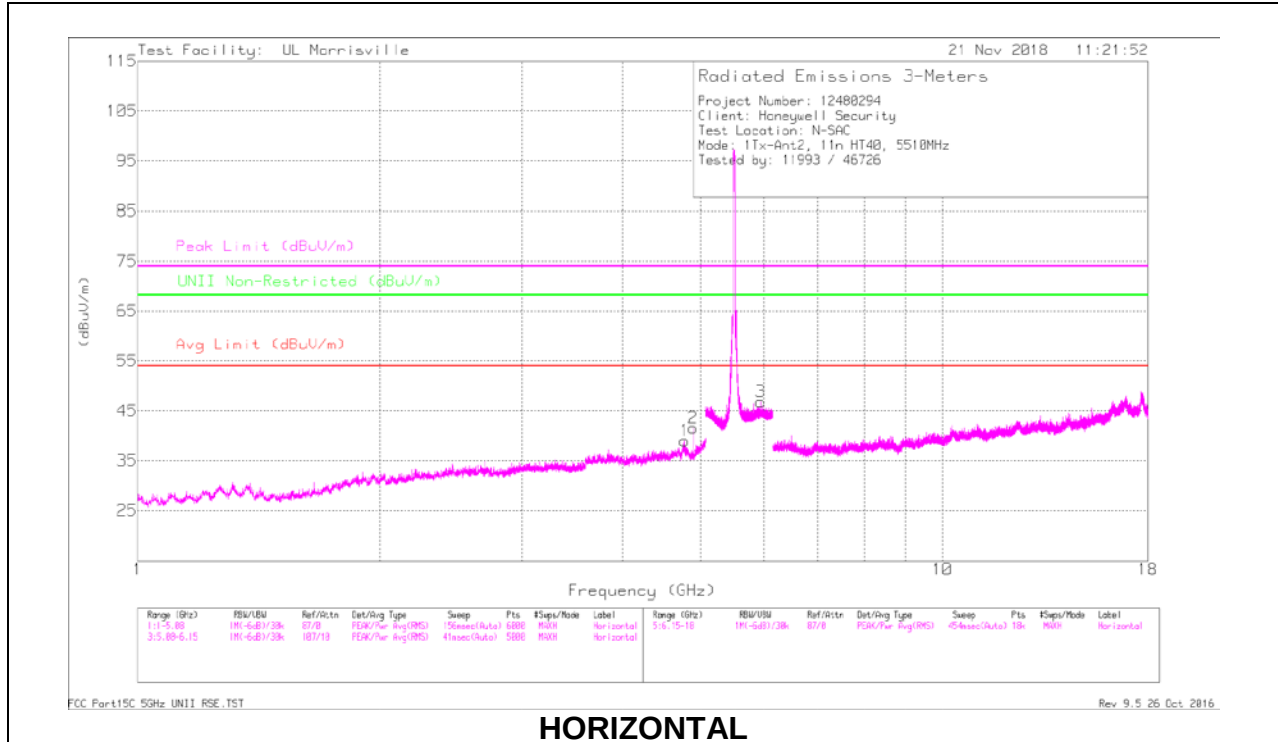


Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.725	43.81	Pk	34.6	-23.4	55.01	68.2	-13.19	105	394	V
2	5.729	46.02	Pk	34.6	-23.4	57.22	68.2	-10.98	105	394	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/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	* ** 4.78	41.27	PK-U	34.1	-31.4	0	43.97	-	-	74	-30.03	-	-	236	211	H
	* ** 4.778	30.09	ADR	34.1	-31.4	.1	32.89	54	-21.11	-	-	-	-	236	211	H
2	* ** 4.898	44.13	PK-U	34.1	-31.8	0	46.43	-	-	74	-27.57	-	-	288	114	H
	* ** 4.898	35.71	ADR	34.1	-31.8	.1	38.11	54	-15.89	-	-	-	-	288	114	H
4	* ** 4.317	41.72	PK-U	33.6	-32.3	0	43.02	-	-	74	-30.98	-	-	124	368	V
	* ** 4.316	29.78	ADR	33.6	-32.3	.1	31.18	54	-22.82	-	-	-	-	124	368	V
5	* ** 4.514	44.6	PK-U	33.9	-32.7	0	45.8	-	-	74	-28.2	-	-	119	383	V
	* ** 4.514	37.56	ADR	33.9	-32.7	.1	38.86	54	-15.14	-	-	-	-	119	383	V
6	* ** 17.732	34.03	PK-U	41.5	-21	0	54.53	-	-	74	-19.47	-	-	191	282	V
	* ** 17.729	22.53	ADR	41.5	-21	.1	43.13	54	-10.87	-	-	-	-	191	282	V
3	5.945	38.95	PK-U	34.9	-22.1	0	51.75	-	-	-	-	68.2	-16.45	27	148	H

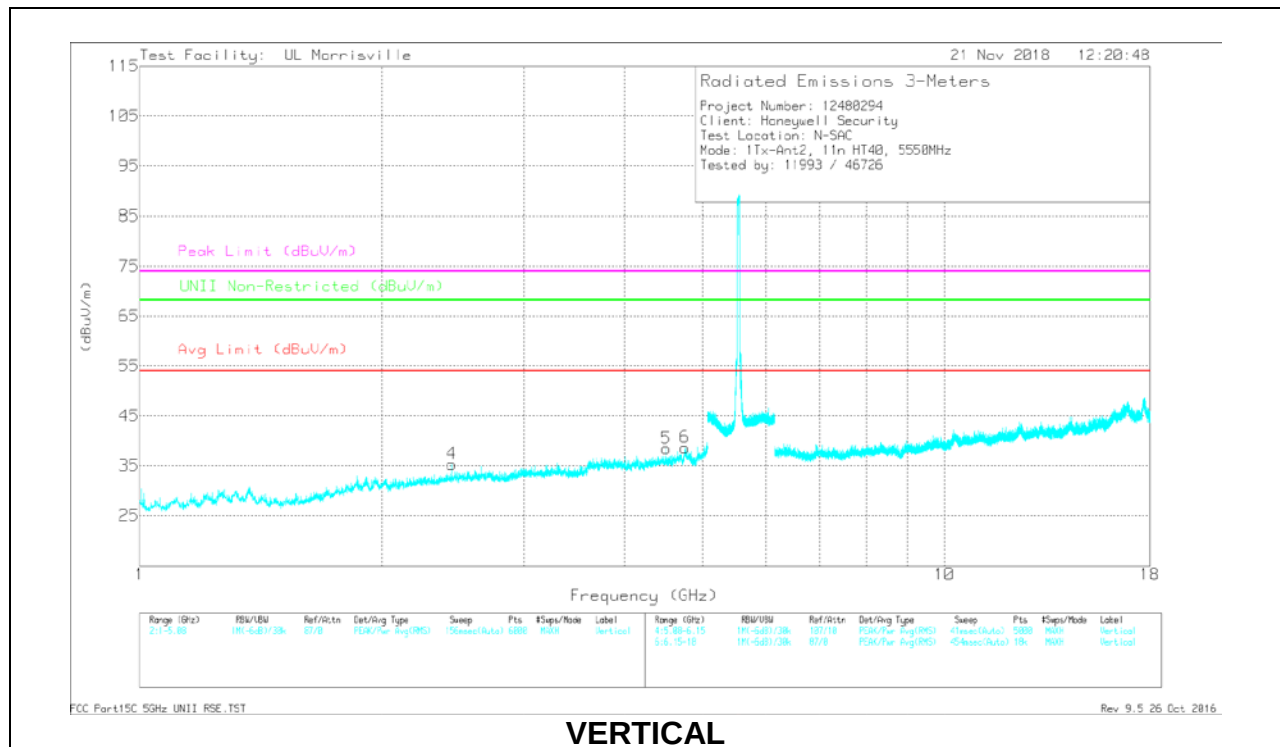
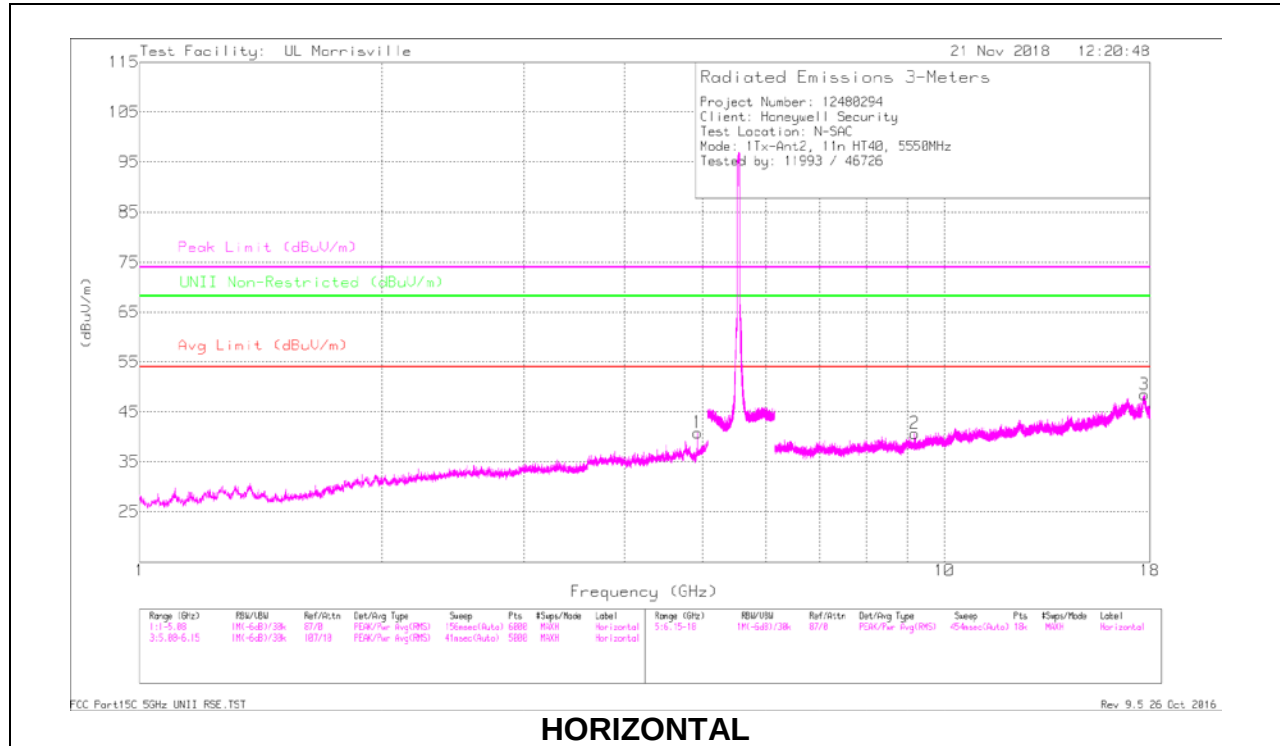
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/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	* ** 4.933	42.67	PK-U	34.1	-31	0	45.77	-	-	74	-28.23	-	-	290	107	H
	* ** 4.933	34.82	ADR	34.1	-31	.1	38.02	54	-15.98	-	-	-	-	290	107	H
5	* ** 4.514	43.55	PK-U	33.9	-32.7	0	44.75	-	-	74	-29.25	-	-	1	223	V
	* ** 4.514	34.48	ADR	33.9	-32.7	.1	35.78	54	-18.22	-	-	-	-	1	223	V
6	* ** 4.758	41.86	PK-U	34.1	-31.8	0	44.16	-	-	74	-29.84	-	-	142	253	V
	* ** 4.759	30.67	ADR	34.1	-31.7	.1	33.17	54	-20.83	-	-	-	-	142	253	V
2	* ** 9.179	37.67	PK-U	36.3	-28.6	0	45.37	-	-	74	-28.63	-	-	105	251	H
	* ** 9.179	25.98	ADR	36.3	-28.6	.1	33.78	54	-20.22	-	-	-	-	105	251	H
3	* ** 17.711	34.14	PK-U	41.6	-21.7	0	54.04	-	-	74	-19.96	-	-	335	154	H
	* ** 17.711	22.62	ADR	41.6	-21.7	.1	42.62	54	-11.38	-	-	-	-	335	154	H
4	2.44	41.76	PK-U	32.2	-34.3	0	39.66	-	-	-	-	68.2	-28.54	155	359	V

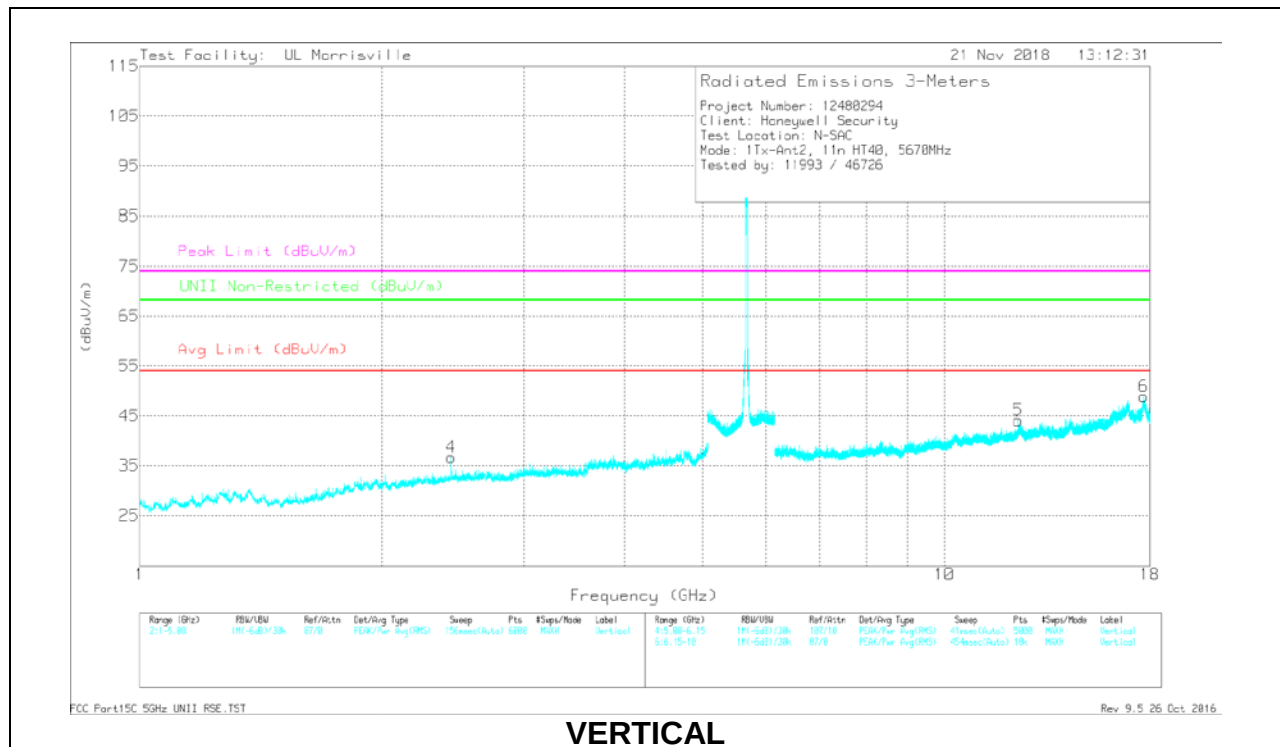
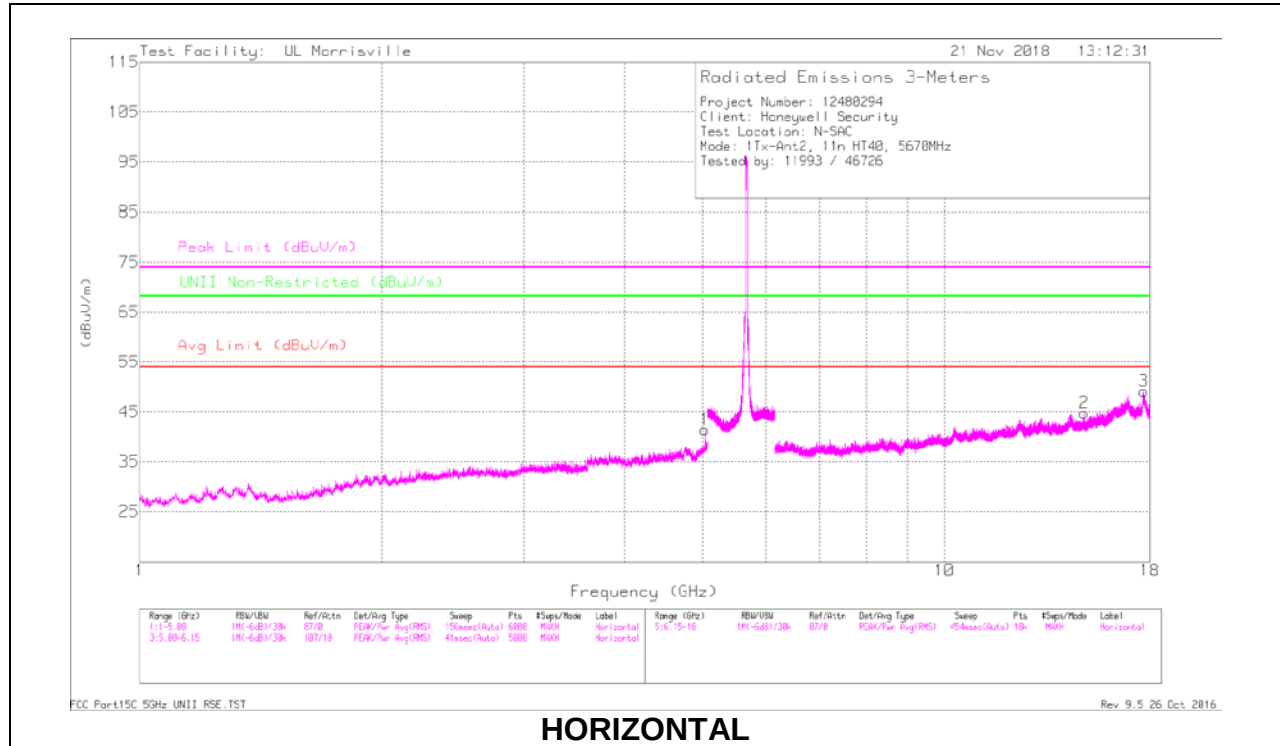
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/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	* ** 5.04	44.33	PK-U	34.2	-31.3	0	47.23	-	-	74	-26.77	-	-	289	115	H
	* ** 5.04	36.08	ADR	34.2	-31.3	.1	39.08	54	-14.92	-	-	-	-	289	115	H
5	* ** 12.344	35.94	PK-U	38.9	-25.9	0	48.94	-	-	74	-25.06	-	-	118	316	V
	* ** 12.346	24.31	ADR	38.9	-25.9	.1	37.41	54	-16.59	-	-	-	-	118	316	V
4	2.437	42.87	PK-U	32.3	-34.3	0	40.87	-	-	-	-	68.2	-27.33	301	305	V
2	14.923	36.7	PK-U	39.5	-26.7	0	49.5	-	-	-	-	68.2	-18.7	328	309	H
3	17.683	34.92	PK-U	41.6	-22.2	0	54.32	-	-	-	-	68.2	-13.88	129	109	H
6	17.693	34.65	PK-U	41.6	-21.9	0	54.35	-	-	-	-	68.2	-13.85	69	180	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

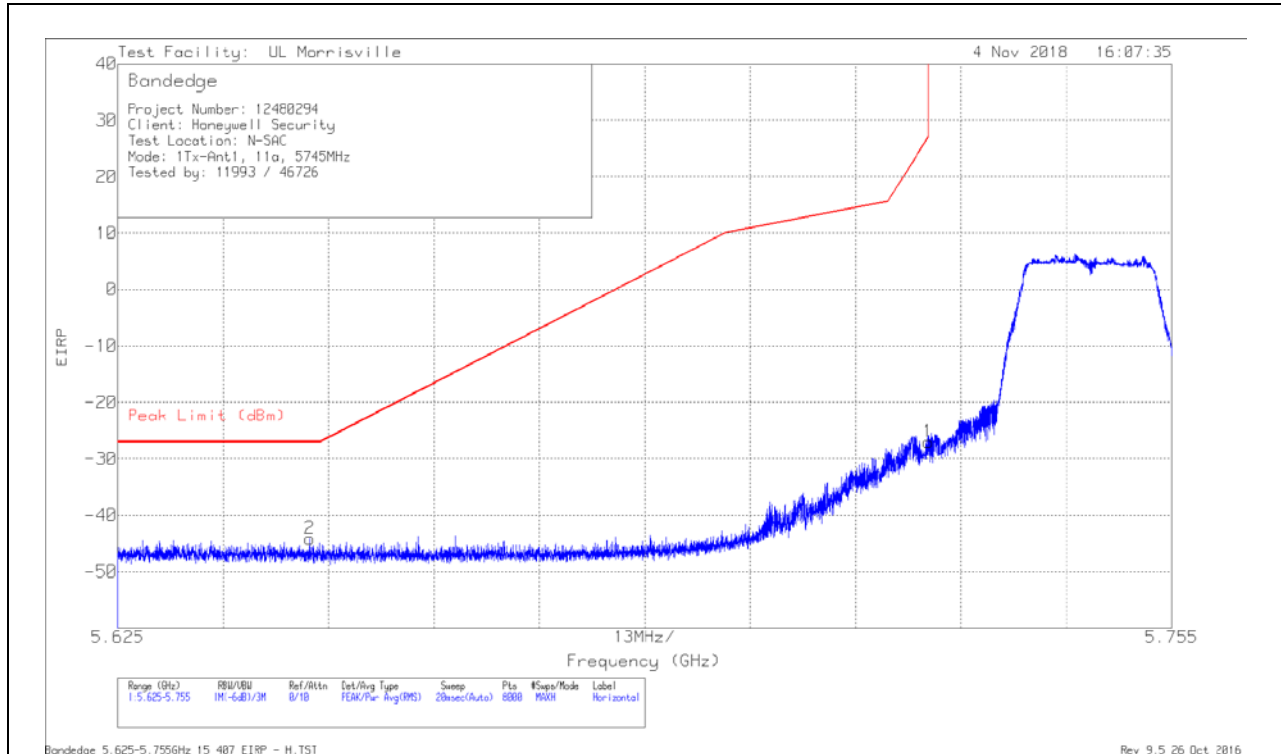
ADR - U-NII AD primary method, RMS average

9.1.10. TX ABOVE 1 GHz 802.11a MODE IN THE 5.8 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

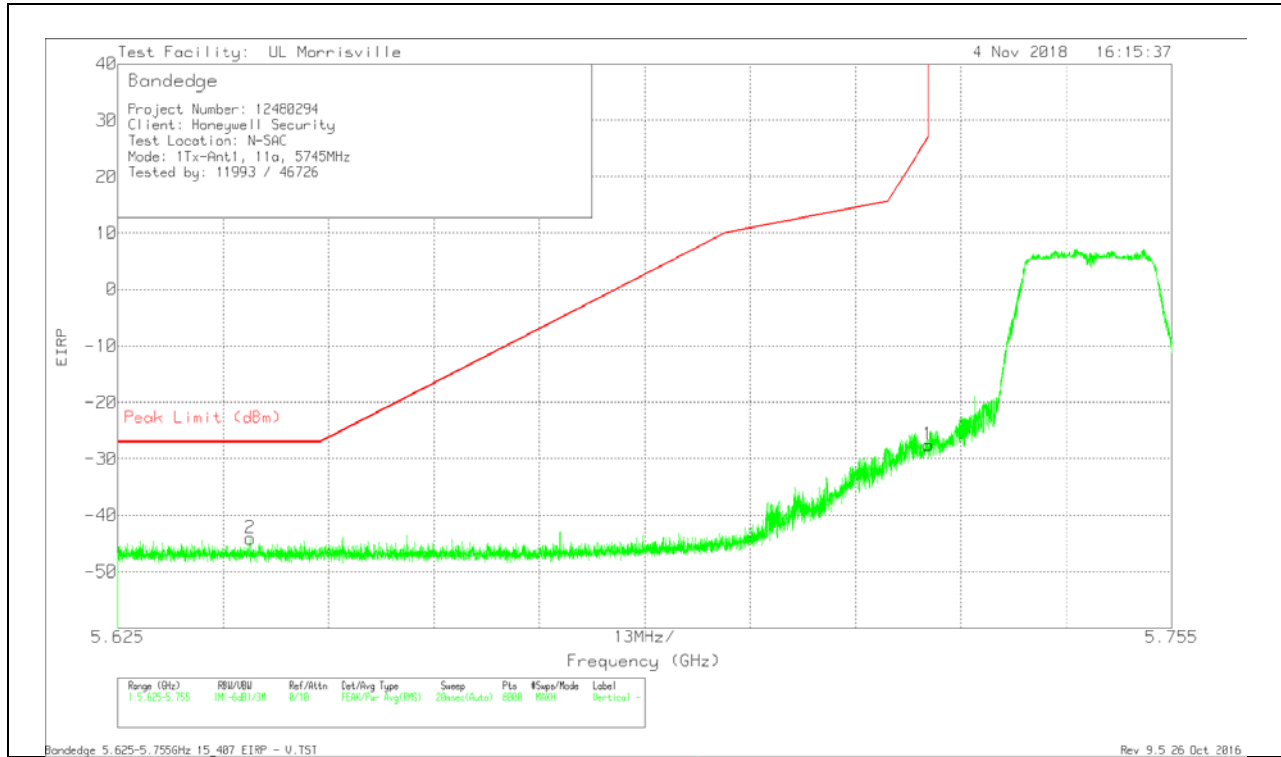


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.649	-67.42	Pk	34.5	-23.1	11.8	-44.22	-27	-17.22	92	390	H
1	5.725	-50.53	Pk	34.7	-23	11.8	-27.03	27	-54.03	92	390	H

Pk - Peak detector

VERTICAL RESULT



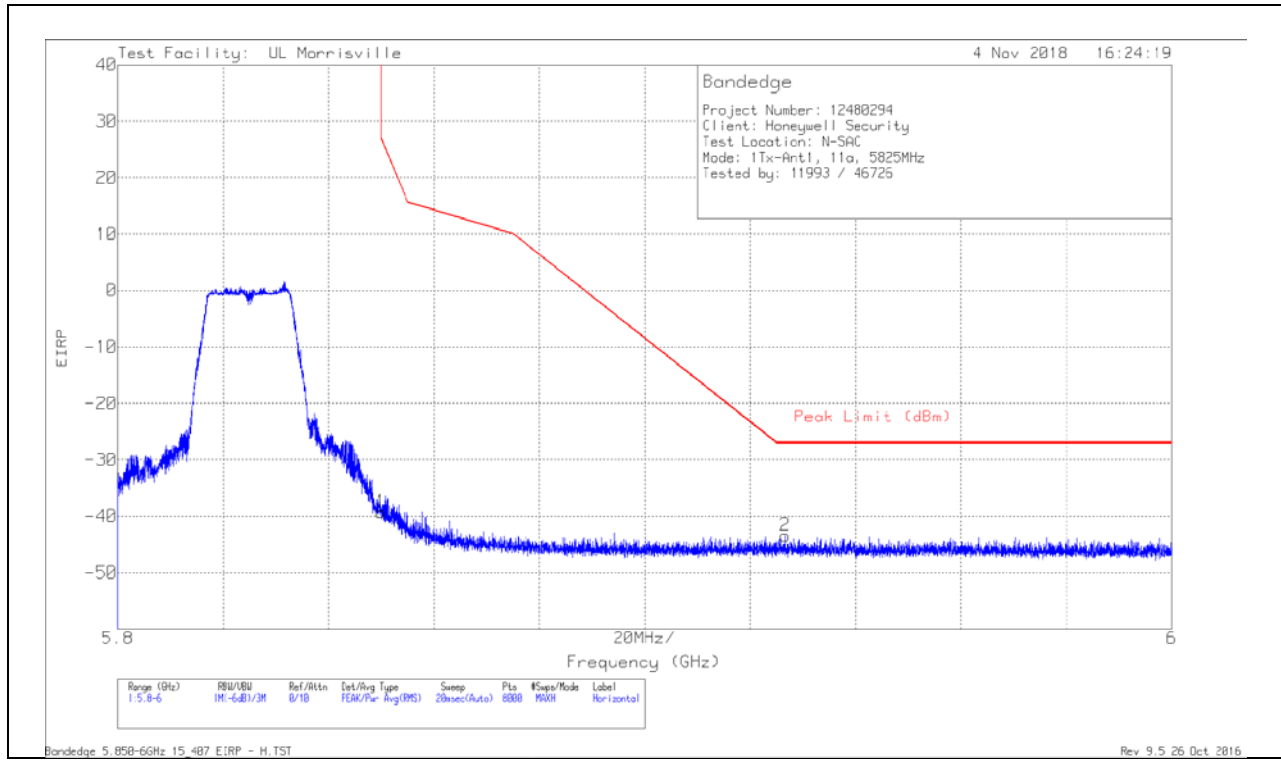
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.641	-67.31	Pk	34.5	-23.1	11.8	-44.11	-27	-17.11	3	332	V
1	5.725	-51.04	Pk	34.7	-23	11.8	-27.54	27	-54.54	3	332	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

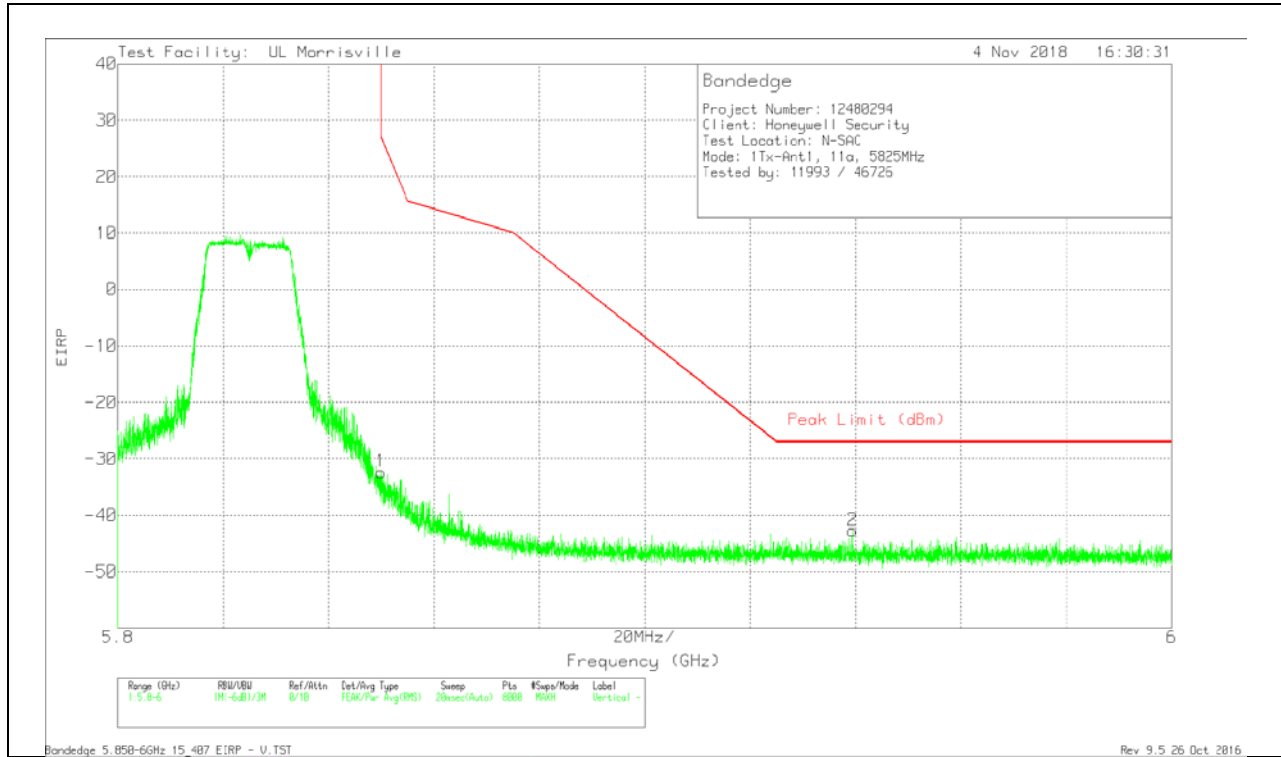


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-63.39	Pk	34.8	-22.5	11.8	-39.29	26.99	-66.28	95	366	H
2	5.927	-68.09	Pk	34.9	-22.1	11.8	-43.49	-27	-16.49	95	366	H

Pk - Peak detector

VERTICAL RESULT



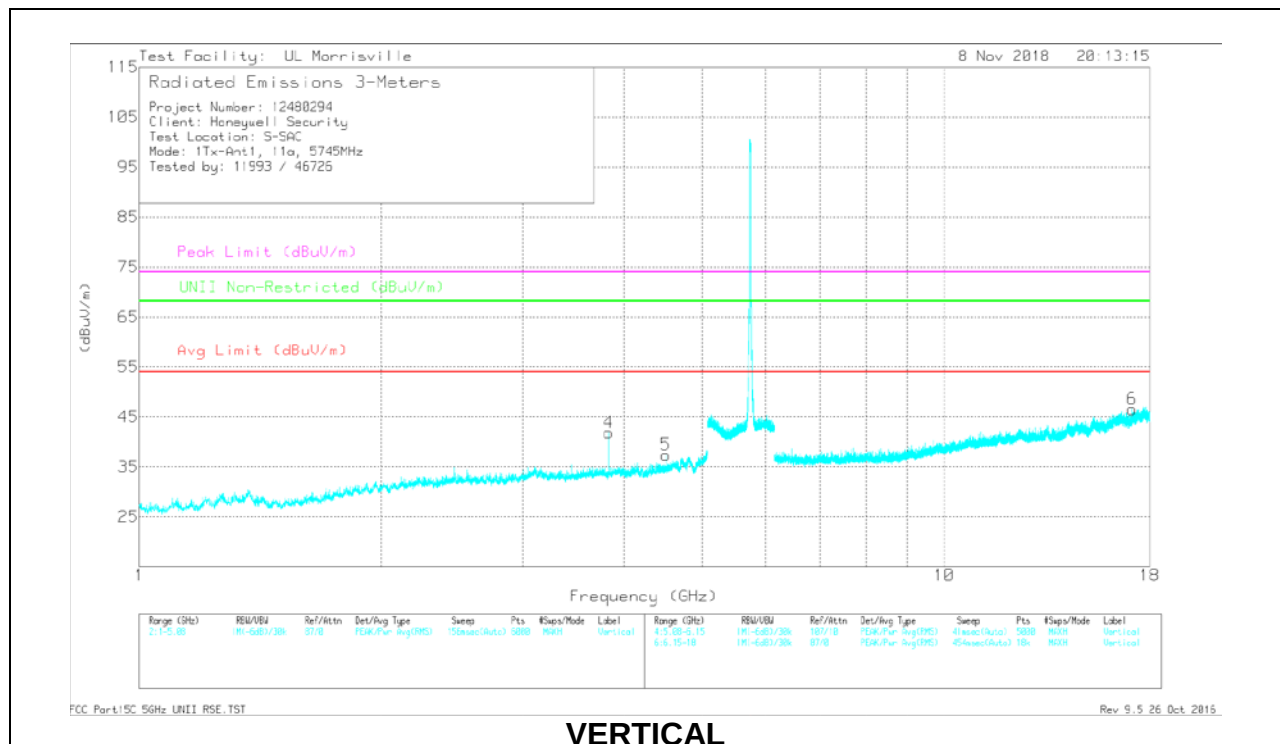
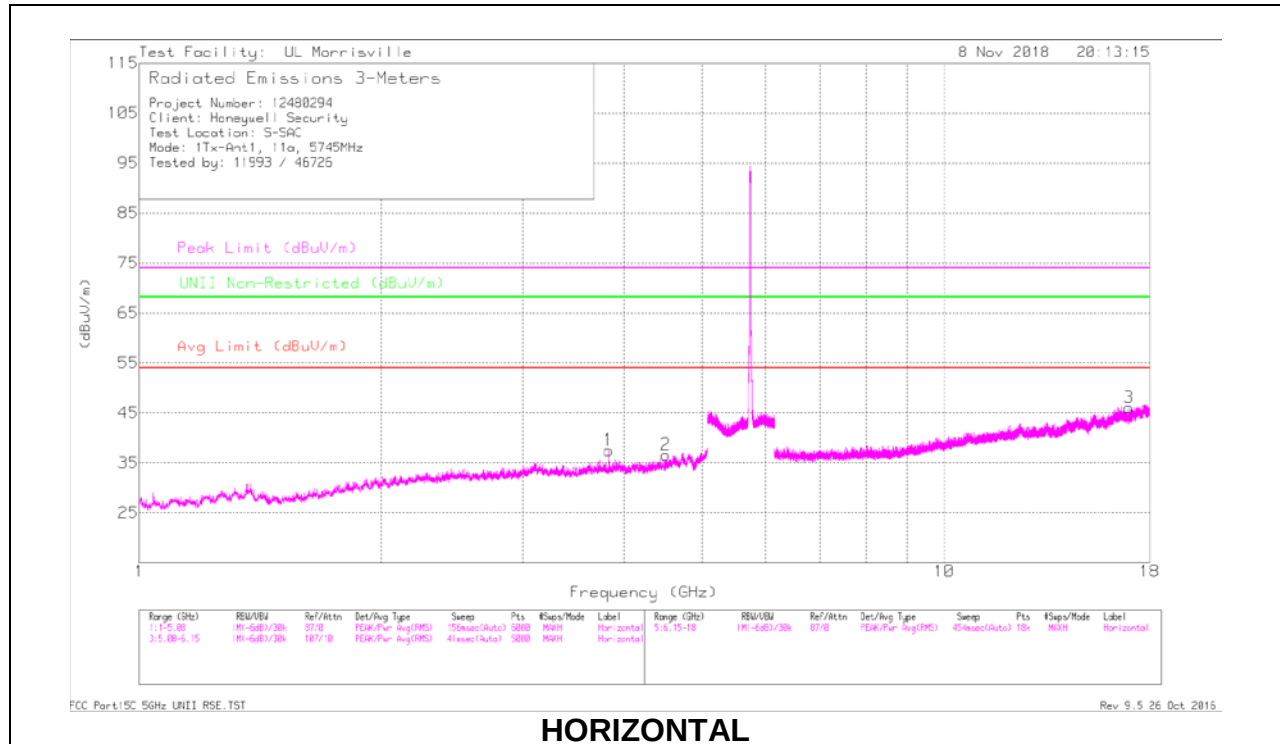
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-56.43	Pk	34.8	-22.5	11.8	-32.33	26.99	-59.32	287	99	V
2	5.939	-67.34	Pk	34.9	-22.1	11.8	-42.74	-27	-15.74	287	99	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	* ** 3.83	42.43	PK-U	33.4	-32.9	42.93	-	-	74	-31.07	-	-	73	294	H
	* ** 3.83	33.7	ADR	33.4	-32.9	34.2	54	-19.8	-	-	-	-	73	294	H
2	* ** 4.514	41.98	PK-U	33.8	-32.2	43.58	-	-	74	-30.42	-	-	259	281	H
	* ** 4.514	33.16	ADR	33.8	-32.2	34.76	54	-19.24	-	-	-	-	259	281	H
4	* ** 3.83	45.68	PK-U	33.4	-32.9	46.18	-	-	74	-27.82	-	-	342	111	V
	* ** 3.83	40.57	ADR	33.4	-32.9	41.07	54	-12.93	-	-	-	-	342	111	V
5	* ** 4.514	42.01	PK-U	33.8	-32.2	43.61	-	-	74	-30.39	-	-	233	287	V
	* ** 4.514	34.27	ADR	33.8	-32.2	35.87	54	-18.13	-	-	-	-	233	287	V
3	16.965	34.08	PK-U	41	-24.4	50.68	-	-	-	-	68.2	-17.52	16	205	H
6	17.114	34.51	PK-U	40.9	-23.7	51.71	-	-	-	-	68.2	-16.49	97	377	V

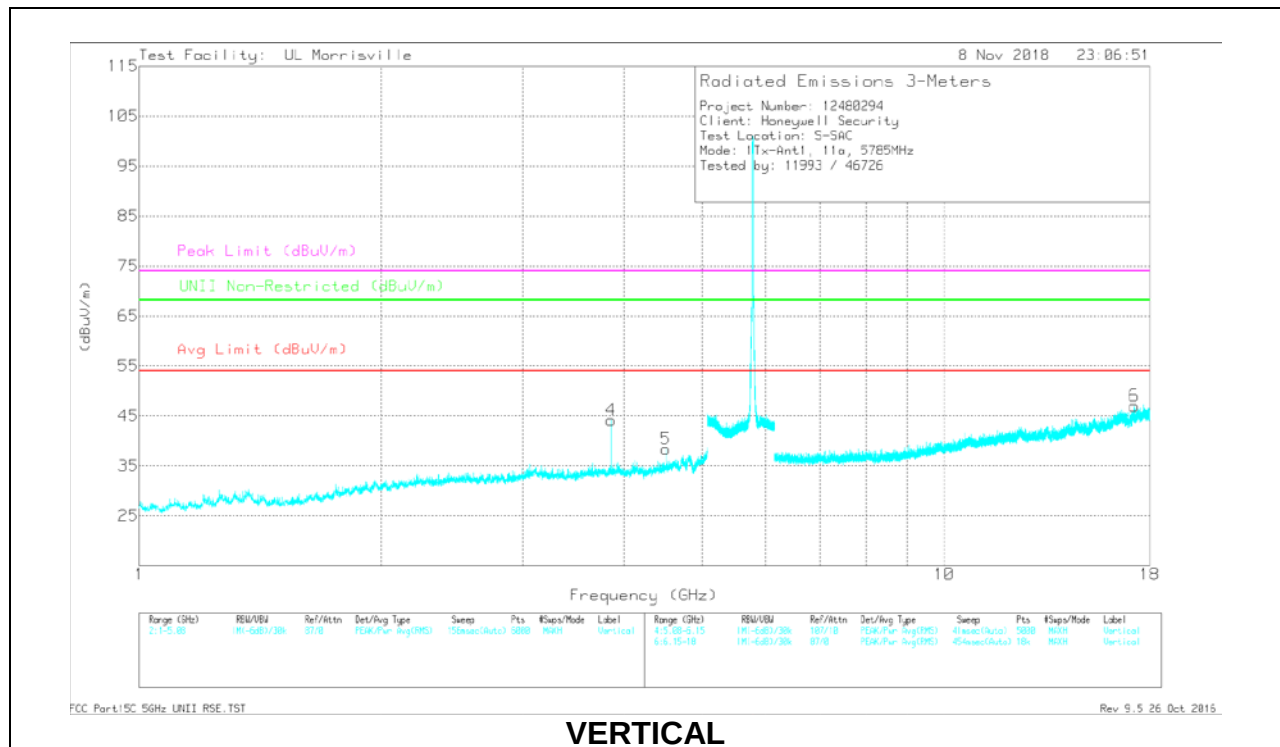
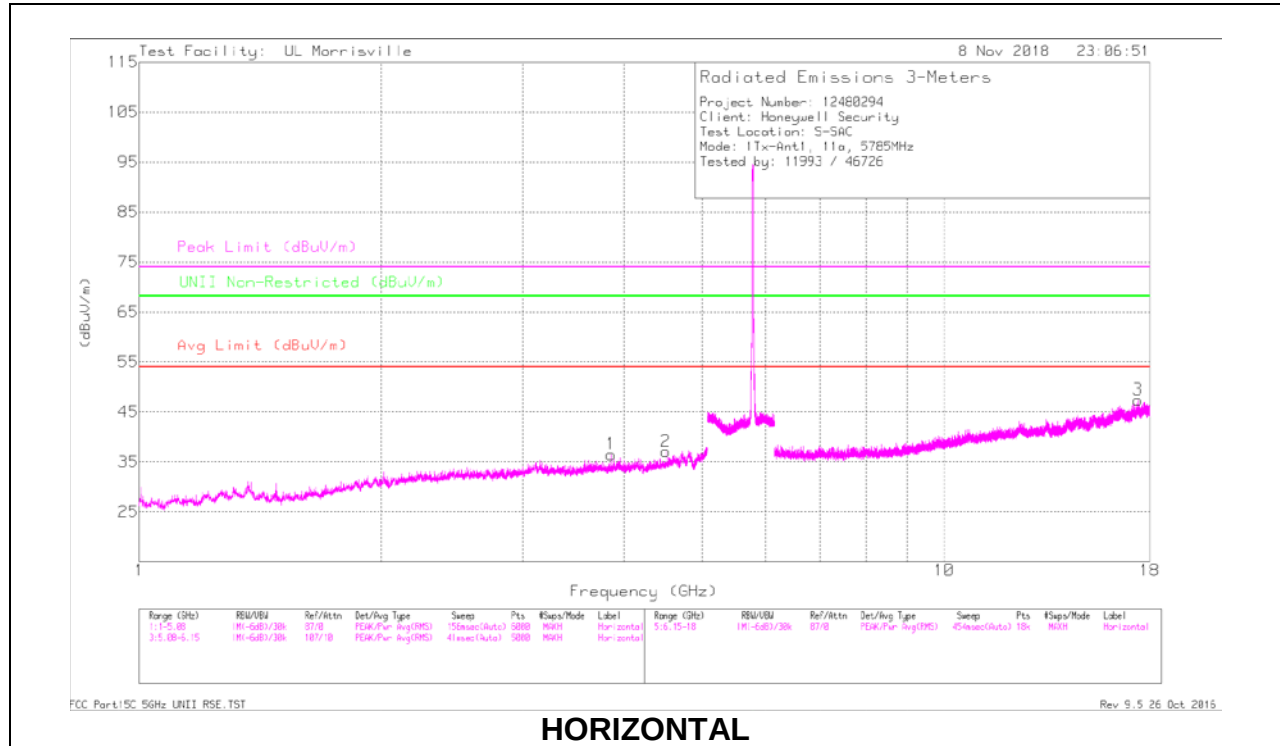
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	* ** 3.856	42.31	PK-U	33.4	-32.8	42.91	-	-	74	-31.09	-	-	198	294	H
	* ** 3.857	33.92	ADR	33.4	-32.8	34.52	54	-19.48	-	-	-	-	198	294	H
2	* ** 4.514	41.89	PK-U	33.8	-32.2	43.49	-	-	74	-30.51	-	-	262	363	H
	* ** 4.514	32.99	ADR	33.8	-32.2	34.59	54	-19.41	-	-	-	-	262	363	H
4	* ** 3.857	47.6	PK-U	33.4	-32.8	48.2	-	-	74	-25.8	-	-	344	105	V
	* ** 3.857	43.02	ADR	33.4	-32.8	43.62	54	-10.38	-	-	-	-	344	105	V
5	* ** 4.514	42.4	PK-U	33.8	-32.2	44	-	-	74	-30	-	-	233	378	V
	* ** 4.514	34.68	ADR	33.8	-32.2	36.28	54	-17.72	-	-	-	-	233	378	V
6	17.216	33.56	PK-U	41.1	-23.1	51.56	-	-	-	-	68.2	-16.64	261	187	V
3	17.417	33.95	PK-U	41.2	-23	52.15	-	-	-	-	68.2	-16.05	155	257	H

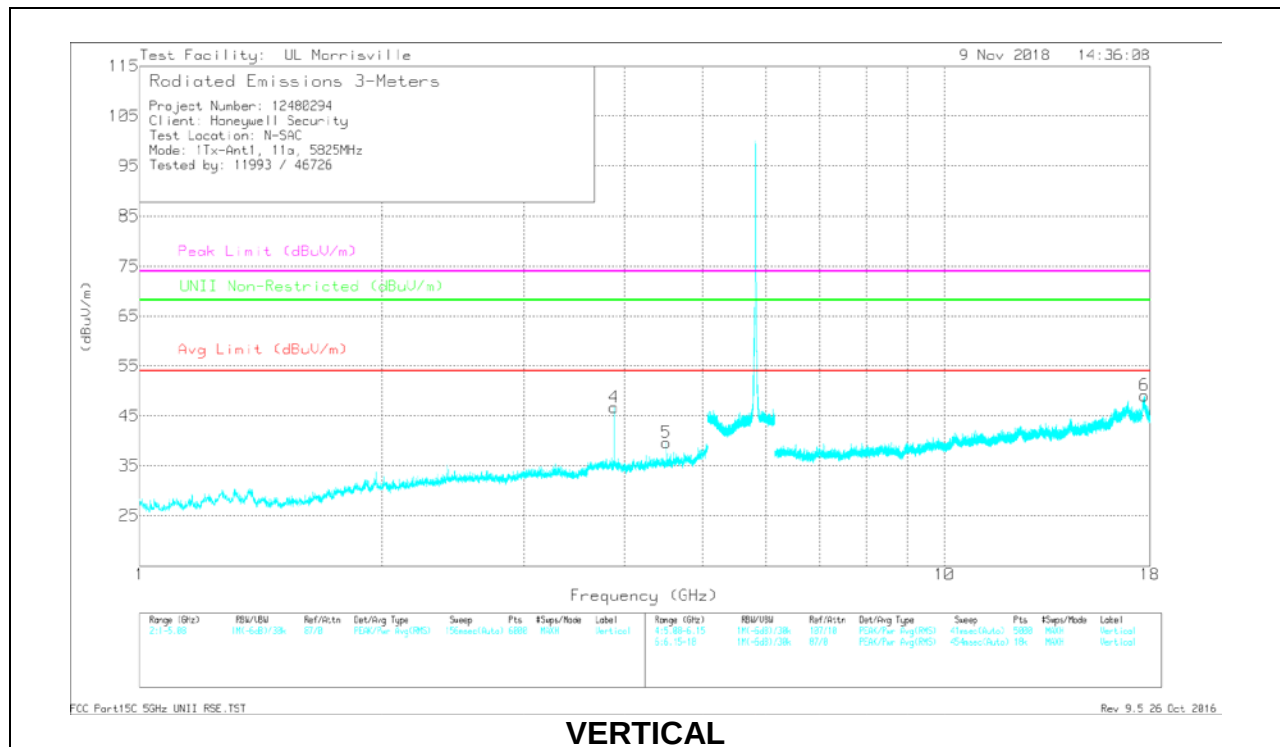
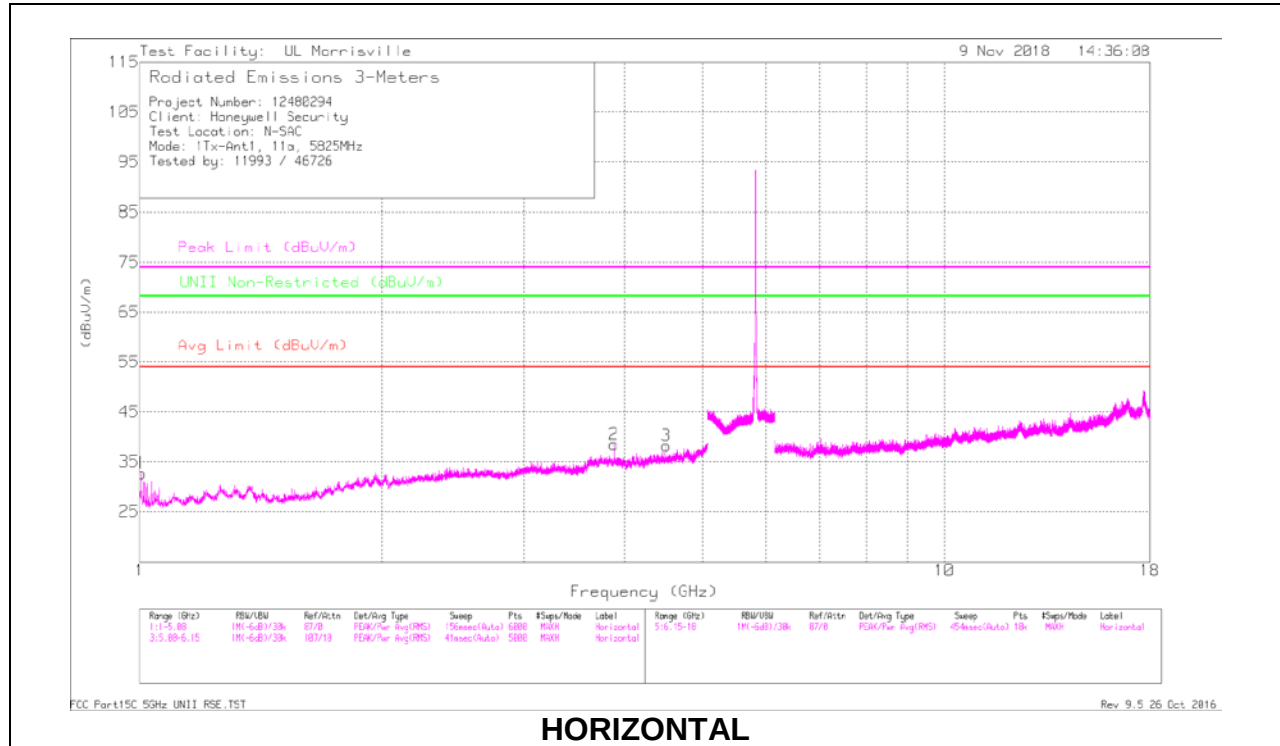
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Fitr/Pad (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	*** 1.005	48.94	PK-U	27.8	-37.4	39.34	-	-	74	-34.66	-	-	2	346	H
	*** 1.005	34.13	ADR	27.8	-37.4	24.53	54	-29.47	-	-	-	-	2	346	H
2	*** 3.883	43.92	PK-U	33.5	-32.8	44.62	-	-	74	-29.38	-	-	135	104	H
	*** 3.883	36.63	ADR	33.5	-32.8	37.33	54	-16.67	-	-	-	-	135	104	H
3	*** 4.514	43.91	PK-U	33.9	-32.7	45.11	-	-	74	-28.89	-	-	192	274	H
	*** 4.514	35.02	ADR	33.9	-32.7	36.22	54	-17.78	-	-	-	-	192	274	H
4	*** 3.883	49.84	PK-U	33.5	-32.8	50.54	-	-	74	-23.46	-	-	269	104	V
	*** 3.883	45.72	ADR	33.5	-32.8	46.42	54	-7.58	-	-	-	-	269	104	V
5	*** 4.514	44.36	PK-U	33.9	-32.7	45.56	-	-	74	-28.44	-	-	320	294	V
	*** 4.514	37.14	ADR	33.9	-32.7	38.34	54	-15.66	-	-	-	-	320	294	V
6	*** 17.727	33.63	PK-U	41.5	-21.1	54.03	-	-	74	-19.97	-	-	45	333	V
	*** 17.727	22.55	ADR	41.5	-21.1	42.95	54	-11.05	-	-	-	-	45	333	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

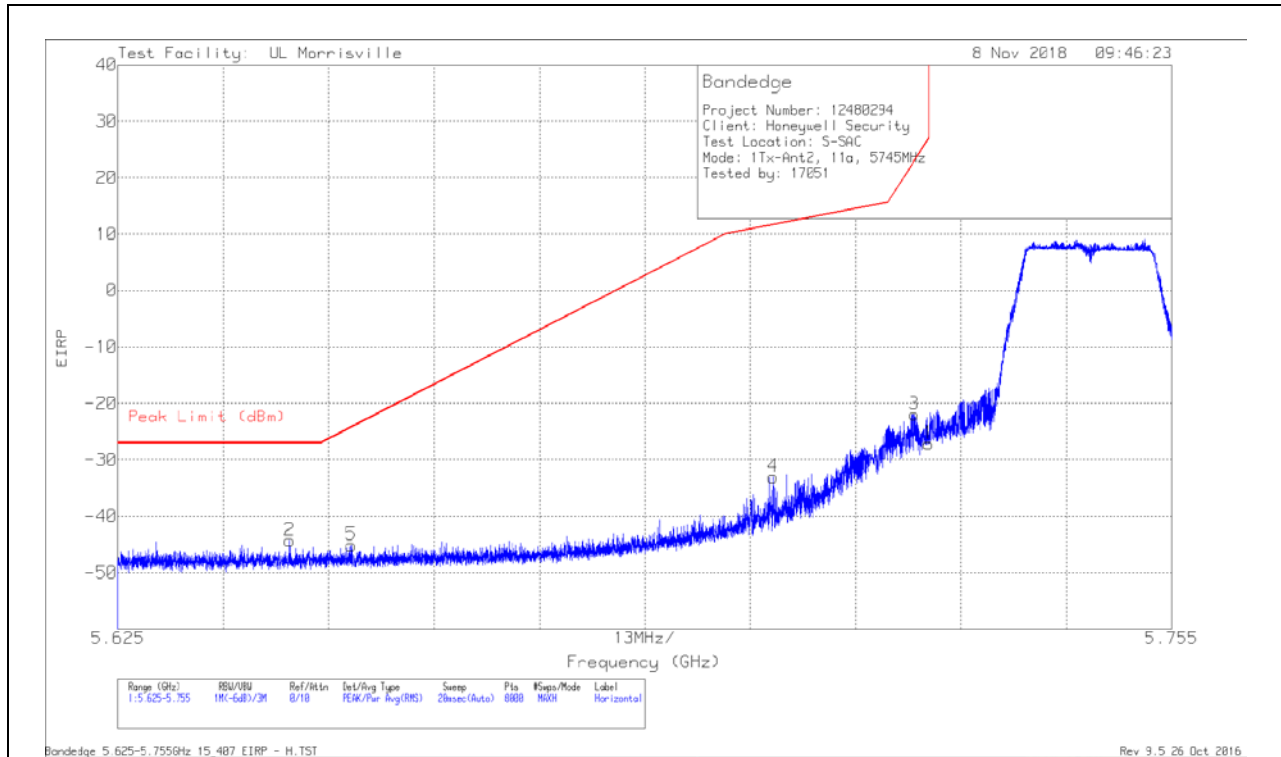
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

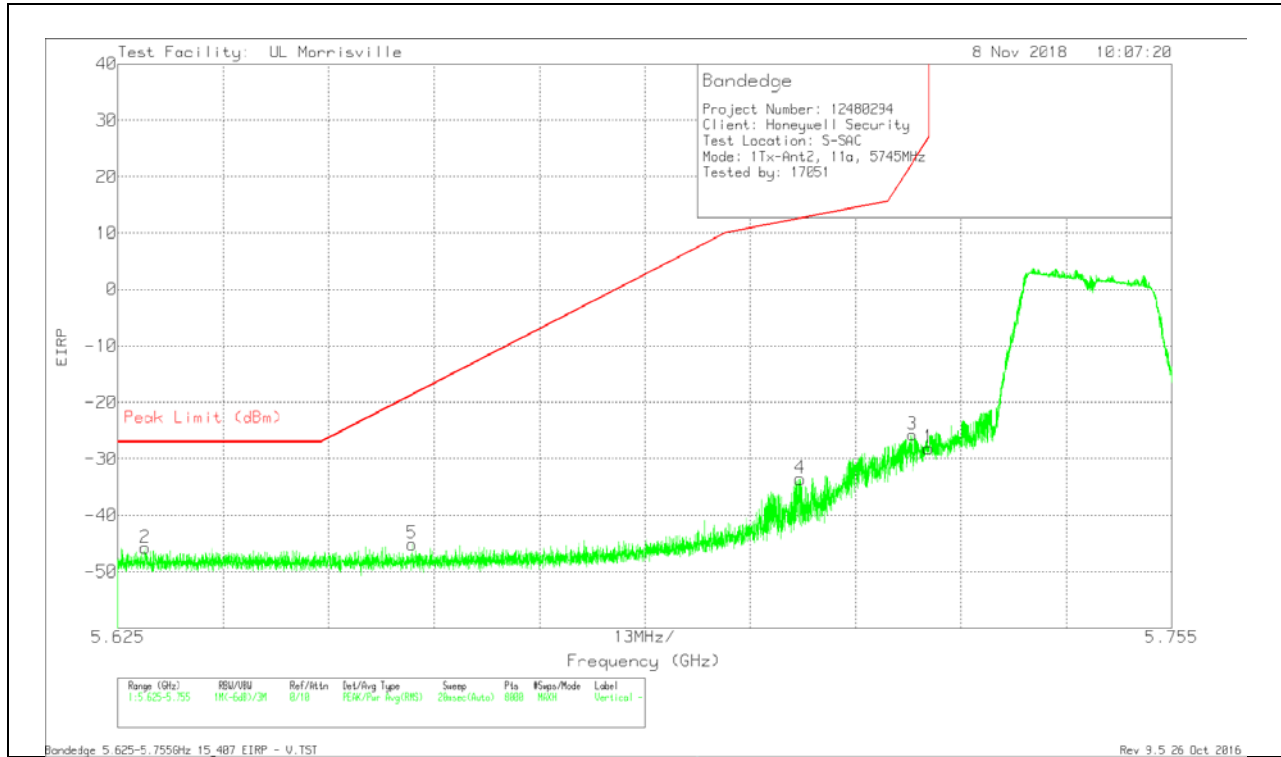


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.646	-67.21	Pk	34.5	-23.4	11.8	-44.31	-27	-17.31	147	169	H
5	5.654	-68	Pk	34.5	-23.4	11.8	-45.1	-24.19	-20.91	147	169	H
4	5.706	-56.04	Pk	34.7	-23.5	11.8	-33.04	11.63	-44.67	147	169	H
3	5.723	-44.92	Pk	34.6	-23.4	11.8	-21.92	23.03	-44.95	147	169	H
1	5.725	-50.11	Pk	34.6	-23.4	11.8	-27.11	27	-54.11	147	169	H

Pk - Peak detector

VERTICAL RESULT



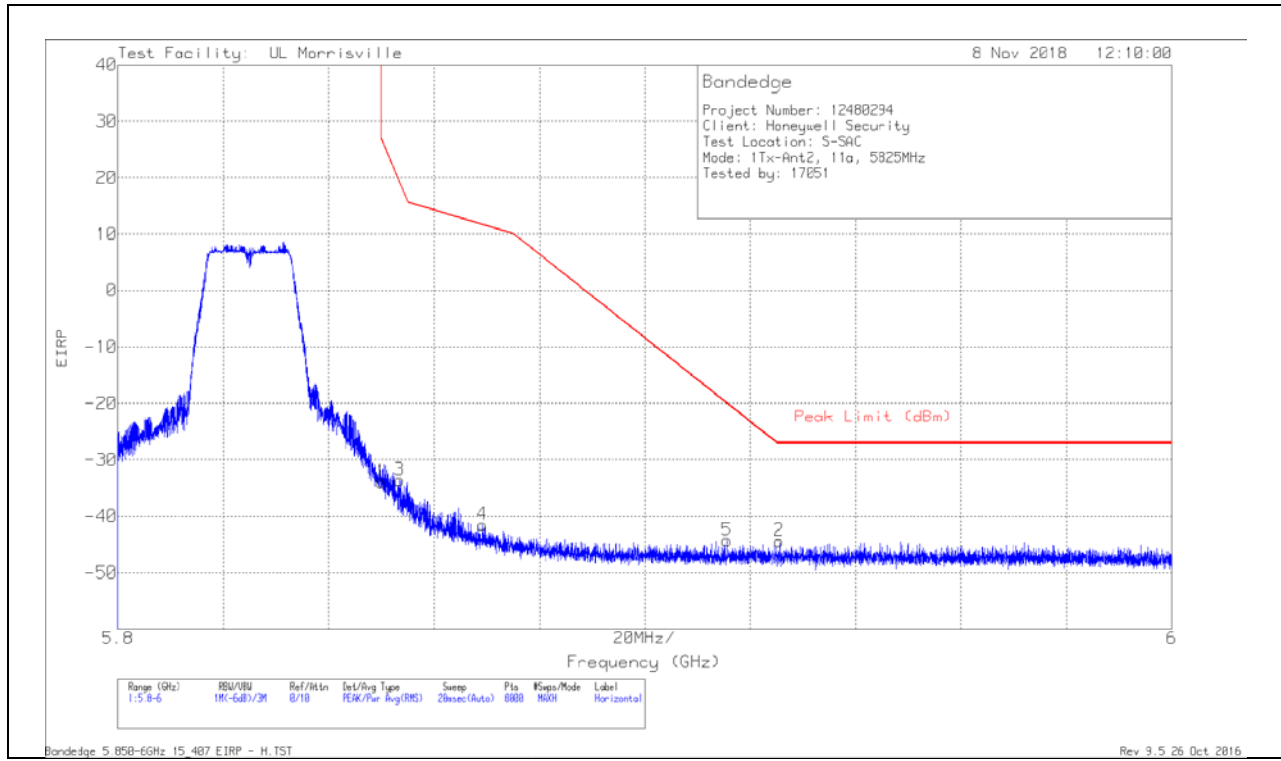
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.628	-68.54	Pk	34.5	-23.5	11.8	-45.74	-27	-18.74	111	377	V
5	5.661	-67.99	Pk	34.5	-23.4	11.8	-45.09	-18.67	-26.42	111	377	V
4	5.709	-56.54	Pk	34.7	-23.5	11.8	-33.54	12.57	-46.11	111	377	V
3	5.723	-48.74	Pk	34.6	-23.4	11.8	-25.74	22.48	-48.22	111	377	V
1	5.725	-51.08	Pk	34.6	-23.4	11.8	-28.08	27	-55.08	111	377	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

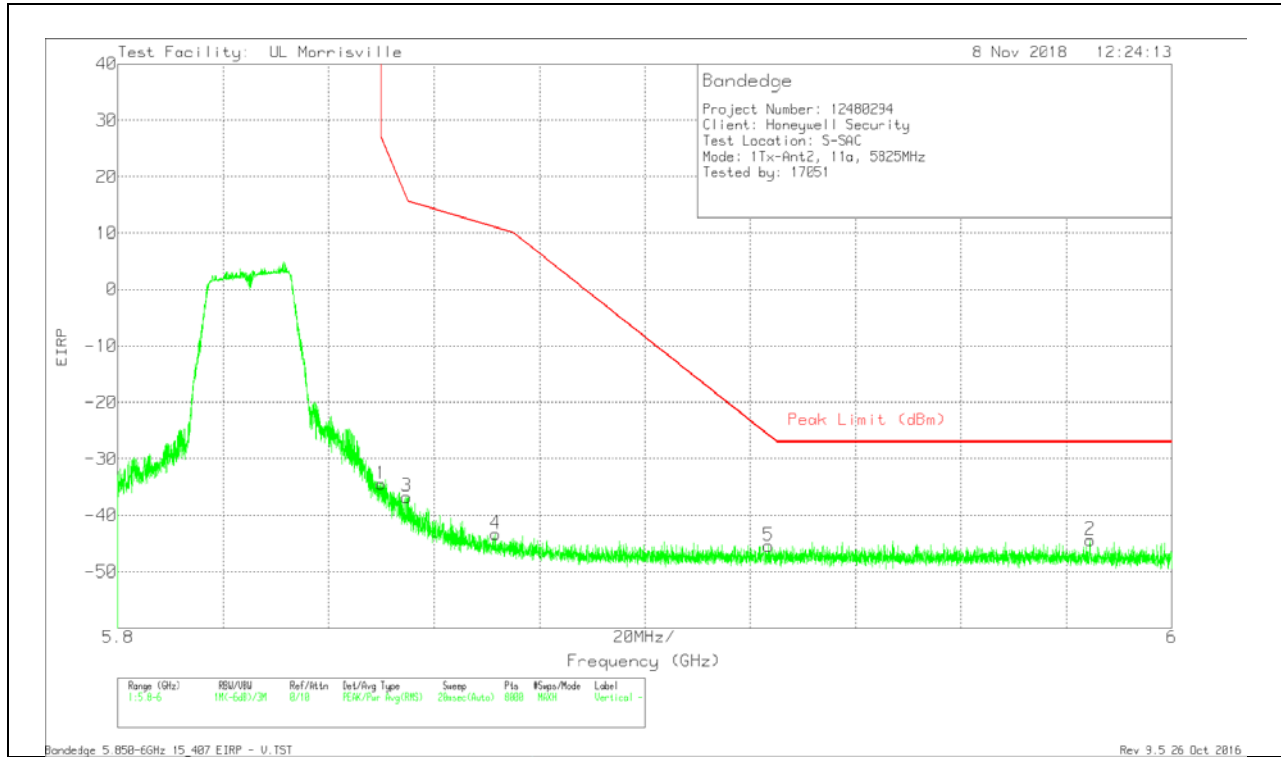


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-57.3	Pk	34.7	-23.1	11.8	-33.9	26.99	-60.89	152	209	H
3	5.853	-57.04	Pk	34.7	-23.1	11.8	-33.64	19.06	-52.7	152	209	H
4	5.869	-65.05	Pk	34.8	-23.1	11.8	-41.55	11.64	-53.19	152	209	H
5	5.916	-68.11	Pk	34.9	-22.9	11.8	-44.31	-20.04	-24.27	152	209	H
2	5.925	-68.19	Pk	34.9	-22.9	11.8	-44.39	-27	-17.39	152	209	H

Pk - Peak detector

VERTICAL RESULT



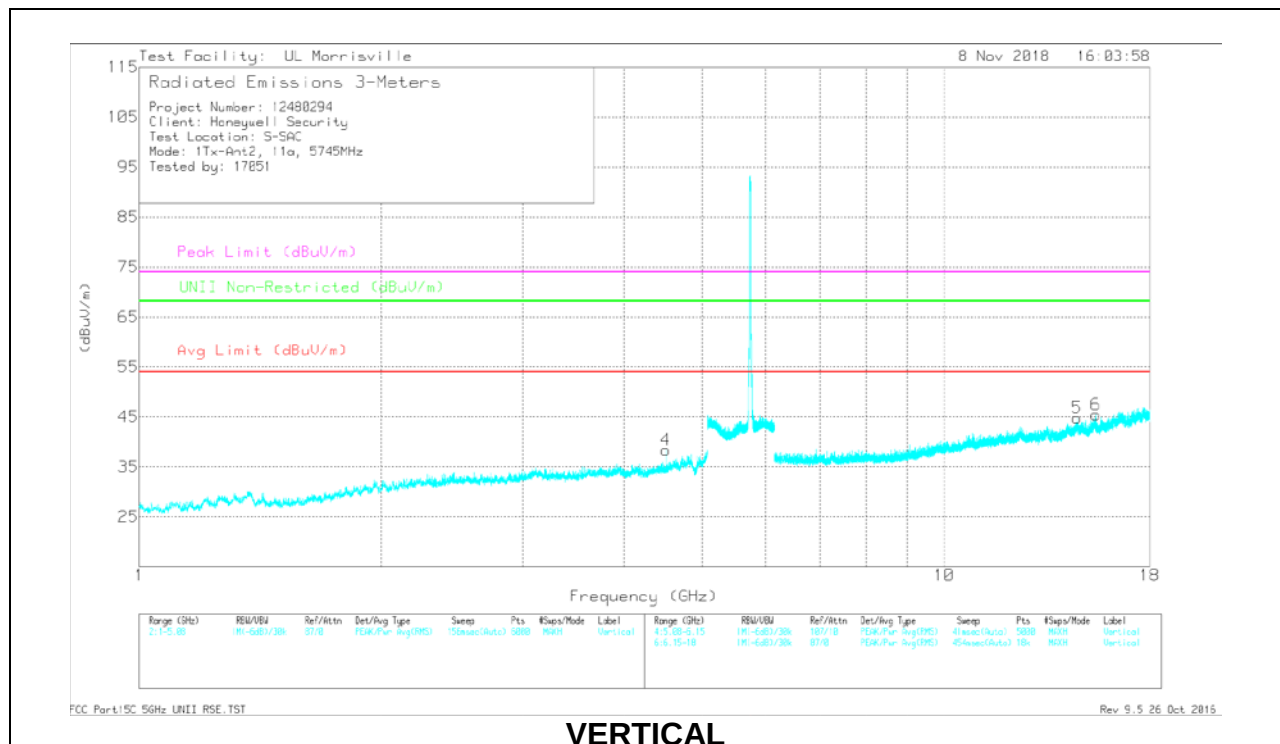
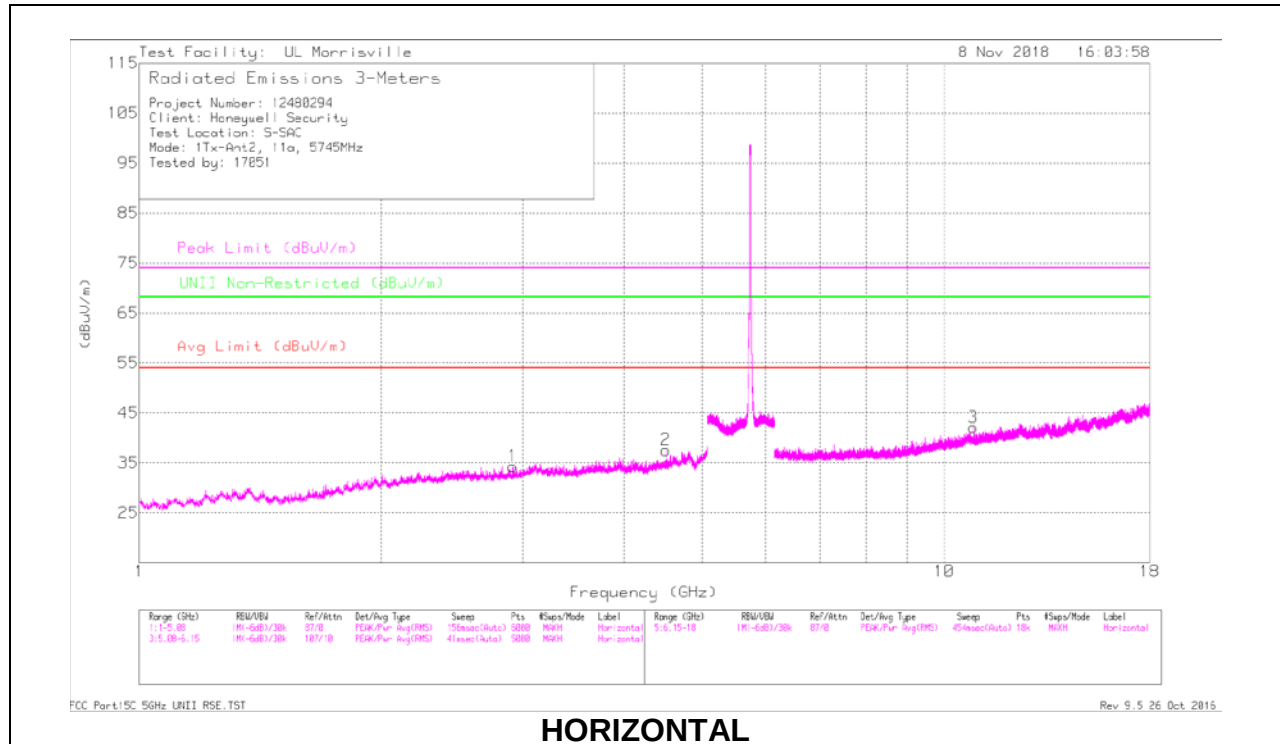
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-57.87	Pk	34.7	-23.1	11.8	-34.47	26.99	-61.46	109	334	V
3	5.855	-60.11	Pk	34.7	-23.1	11.8	-36.71	16.27	-52.98	109	334	V
4	5.872	-66.8	Pk	34.8	-23.1	11.8	-43.3	10.92	-54.22	109	334	V
5	5.924	-69.1	Pk	34.9	-23	11.8	-45.4	-25.9	-19.5	109	334	V
2	5.985	-68.18	Pk	35	-23	11.8	-44.38	-27	-17.38	109	334	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

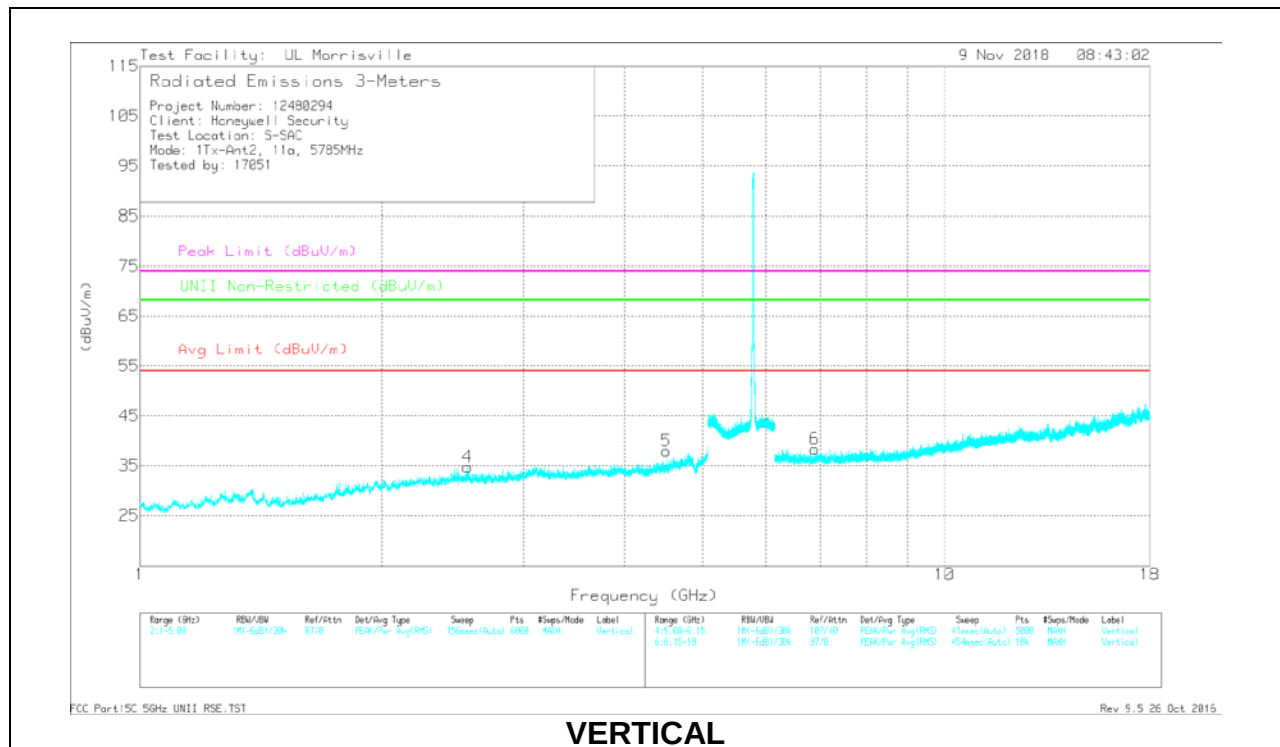
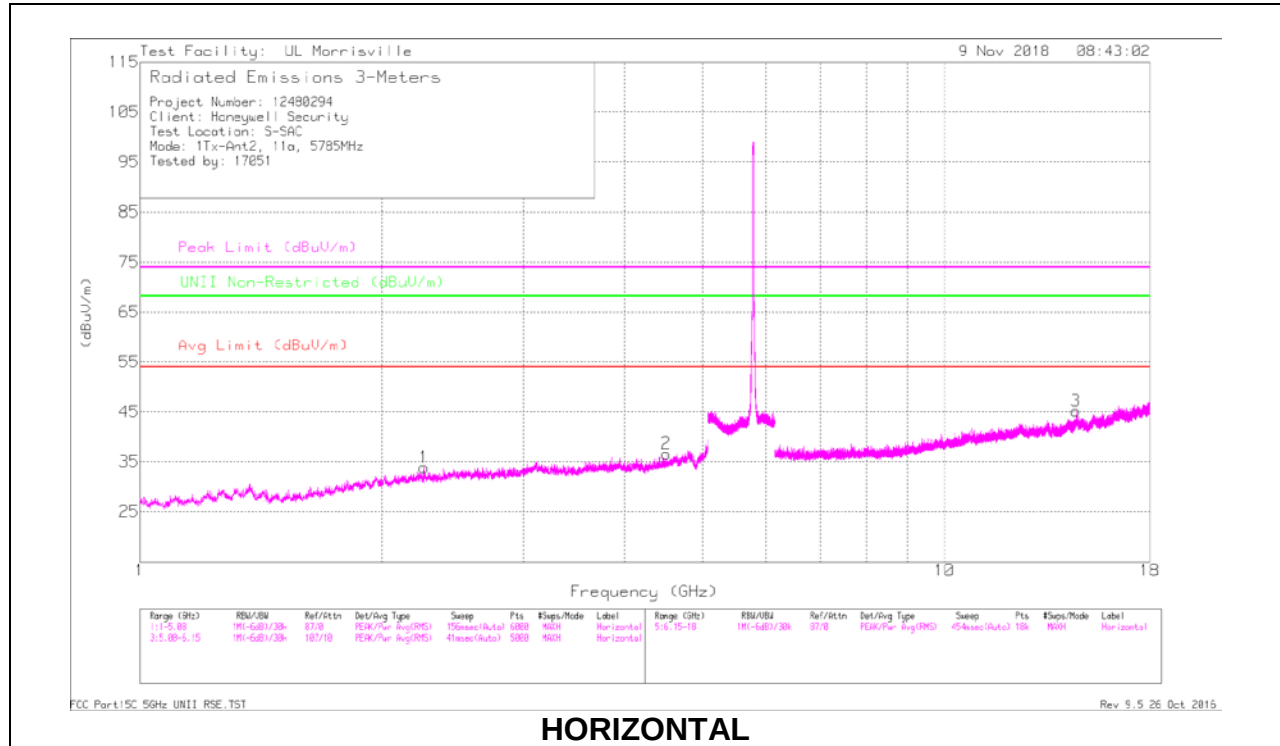
Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 4.514	42.74	PK-U	33.8	-32.2	44.34	-	-	74	-29.66	-	-	181	212	H
* 4.514	33.38	ADR	33.8	-32.2	34.98	54	-19.02	-	-	-	-	181	212	H
* 4.514	43.37	PK-U	33.8	-32.2	44.97	-	-	74	-29.03	-	-	20	101	V
* 4.514	35.04	ADR	33.8	-32.2	36.64	54	-17.36	-	-	-	-	20	101	V
* 10.865	33.15	PK-U	37.9	-24.8	46.25	-	-	74	-27.75	-	-	10	142	H
* 10.862	22.02	ADR	37.9	-24.8	35.12	54	-18.88	-	-	-	-	10	142	H
* 15.421	32.97	PK-U	40	-22.6	50.37	-	-	74	-23.63	-	-	148	200	V
* 15.423	21.04	ADR	40	-22.7	38.34	54	-15.66	-	-	-	-	148	200	V
2.914	41.77	PK-U	32.5	-33.6	40.67	-	-	-	-	68.2	-27.53	20	242	H
14.625	33.41	PK-U	39.7	-22.5	50.61	-	-	-	-	68.2	-17.59	79	103	V

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

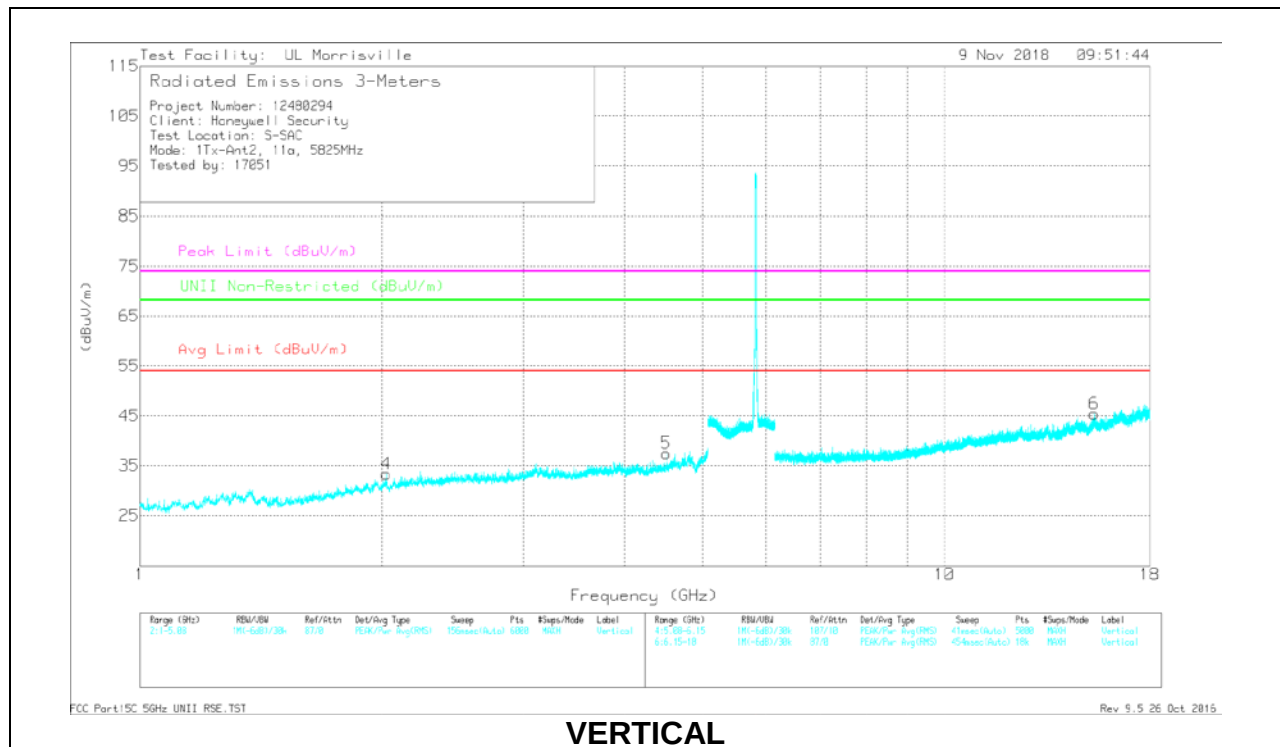
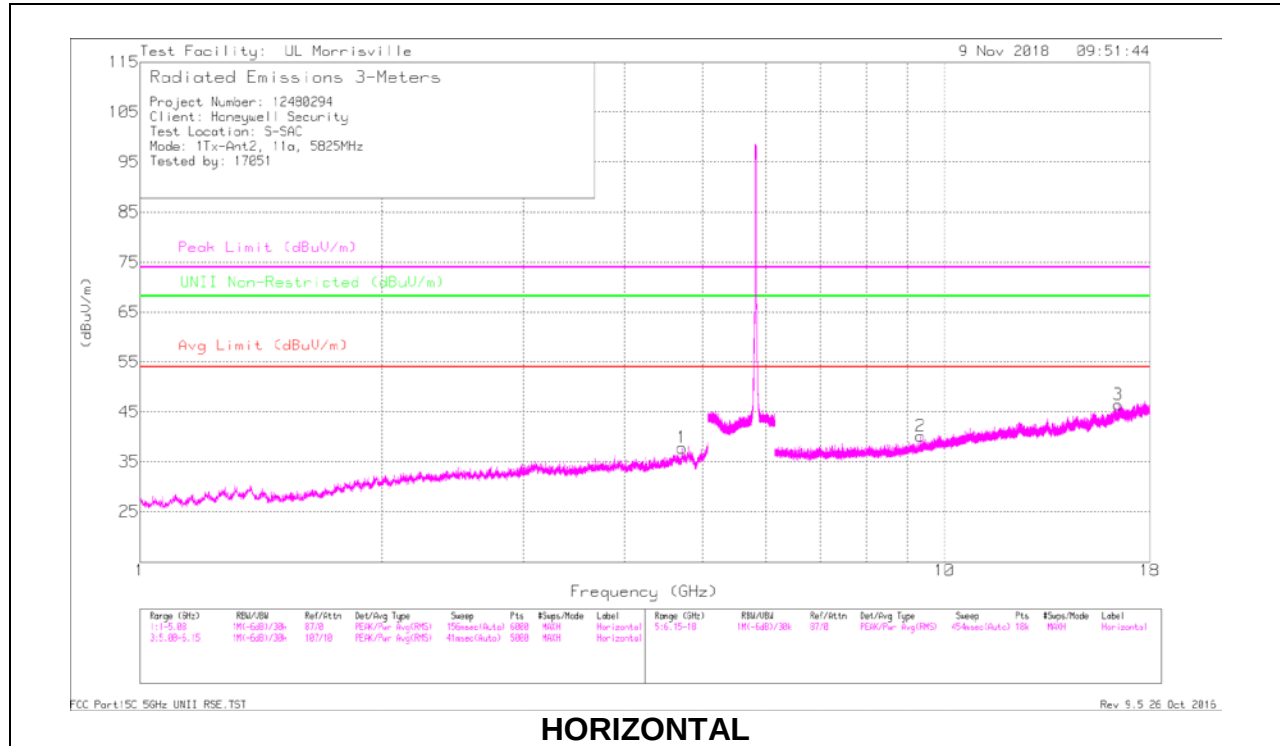
Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
* 2.255	41.82	PK-U	31.8	-34	39.62	-	-	74	-34.38	-	-	212	179	H
* 2.254	29.37	ADR	31.8	-34	27.17	54	-26.83	-	-	-	-	212	179	H
* 4.514	42.73	PK-U	33.8	-32.2	44.33	-	-	74	-29.67	-	-	184	210	H
* 4.514	33.39	ADR	33.8	-32.2	34.99	54	-19.01	-	-	-	-	184	210	H
* 4.514	43.5	PK-U	33.8	-32.2	45.1	-	-	74	-28.9	-	-	21	101	V
* 4.514	35.33	ADR	33.8	-32.2	36.93	54	-17.07	-	-	-	-	21	101	V
2.551	41.9	PK-U	32.3	-33.9	40.3	-	-	-	-	68.2	-27.9	153	157	V
6.889	36.58	PK-U	35.5	-28.8	43.28	-	-	-	-	68.2	-24.92	176	221	V
14.575	33.56	PK-U	39.6	-22.9	50.26	-	-	-	-	68.2	-17.94	16	162	H

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

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	* 4.719	40.9	PK-U	34	-31.3	43.6	-	-	74	-30.4	-	-	38	139	H
	* 4.72	28.77	ADR	34	-31.3	31.47	54	-22.53	-	-	-	-	38	139	H
5	* 4.514	43.72	PK-U	33.8	-32.2	45.32	-	-	74	-28.68	-	-	21	101	V
	* 4.514	35.37	ADR	33.8	-32.2	36.97	54	-17.03	-	-	-	-	21	101	V
2	* 9.34	34.62	PK-U	36.4	-26.7	44.32	-	-	74	-29.68	-	-	221	199	H
	* 9.341	23.46	ADR	36.4	-26.7	33.16	54	-20.84	-	-	-	-	221	199	H
6	* 15.352	32.93	PK-U	39.9	-22.8	50.03	-	-	74	-23.97	-	-	246	105	V
	* 15.351	21.75	ADR	39.9	-22.8	38.85	54	-15.15	-	-	-	-	246	105	V
4	2.023	42.43	PK-U	31	-34.3	39.13	-	-	-	-	68.2	-29.07	354	113	V
3	16.457	29.44	Pk	41.1	-24.1	46.44	-	-	-	-	68.2	-21.76	0-360	199	H

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

PK-U - U-NII: Maximum Peak

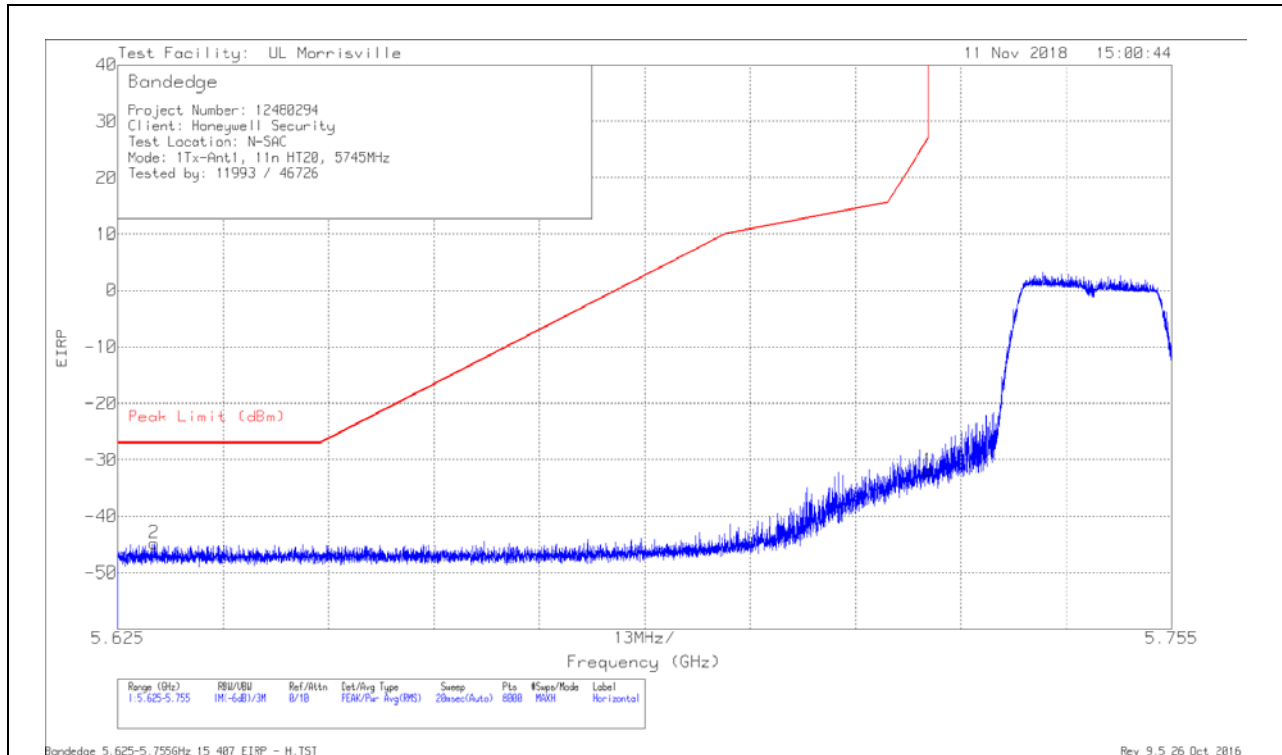
ADR - U-NII AD primary method, RMS average

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

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

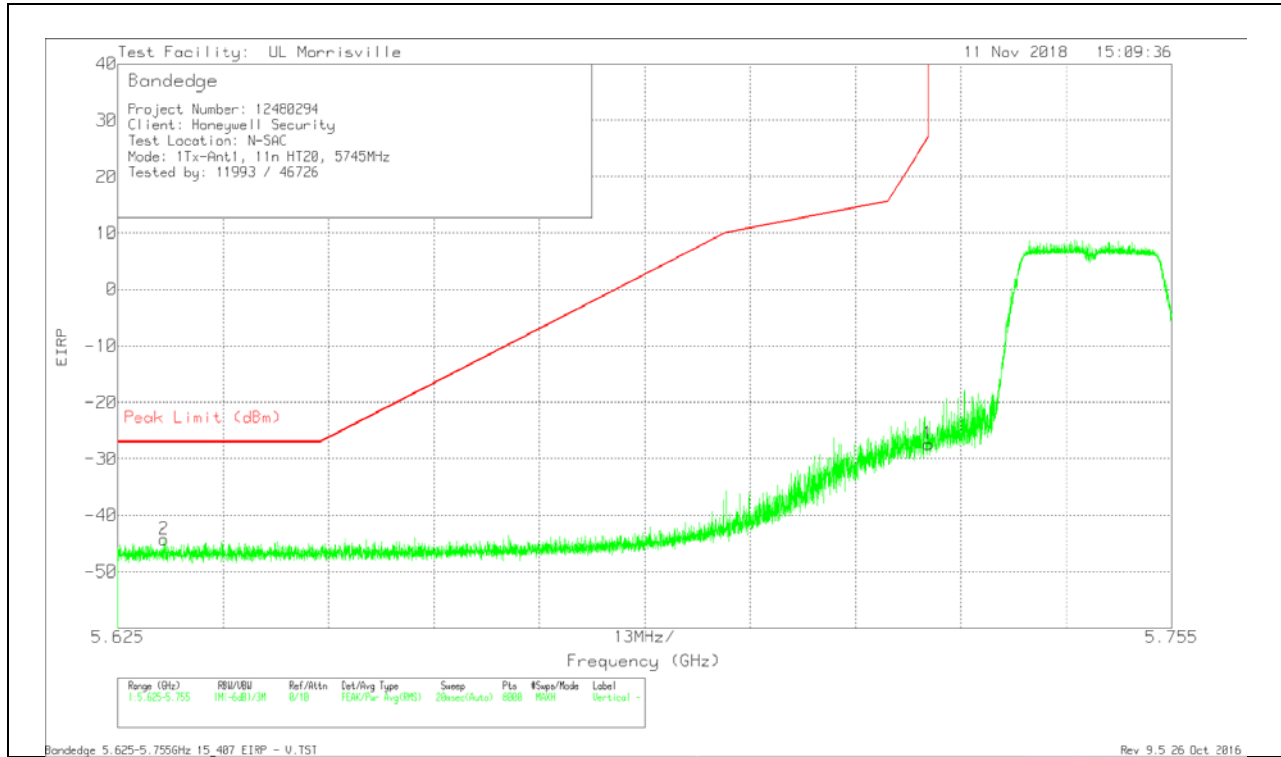


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.629	-67.99	Pk	34.5	-23.1	11.8	-44.79	-27	-17.79	140	110	H
1	5.725	-55.43	Pk	34.7	-23	11.8	-31.93	27	-58.93	140	110	H

Pk - Peak detector

VERTICAL RESULT



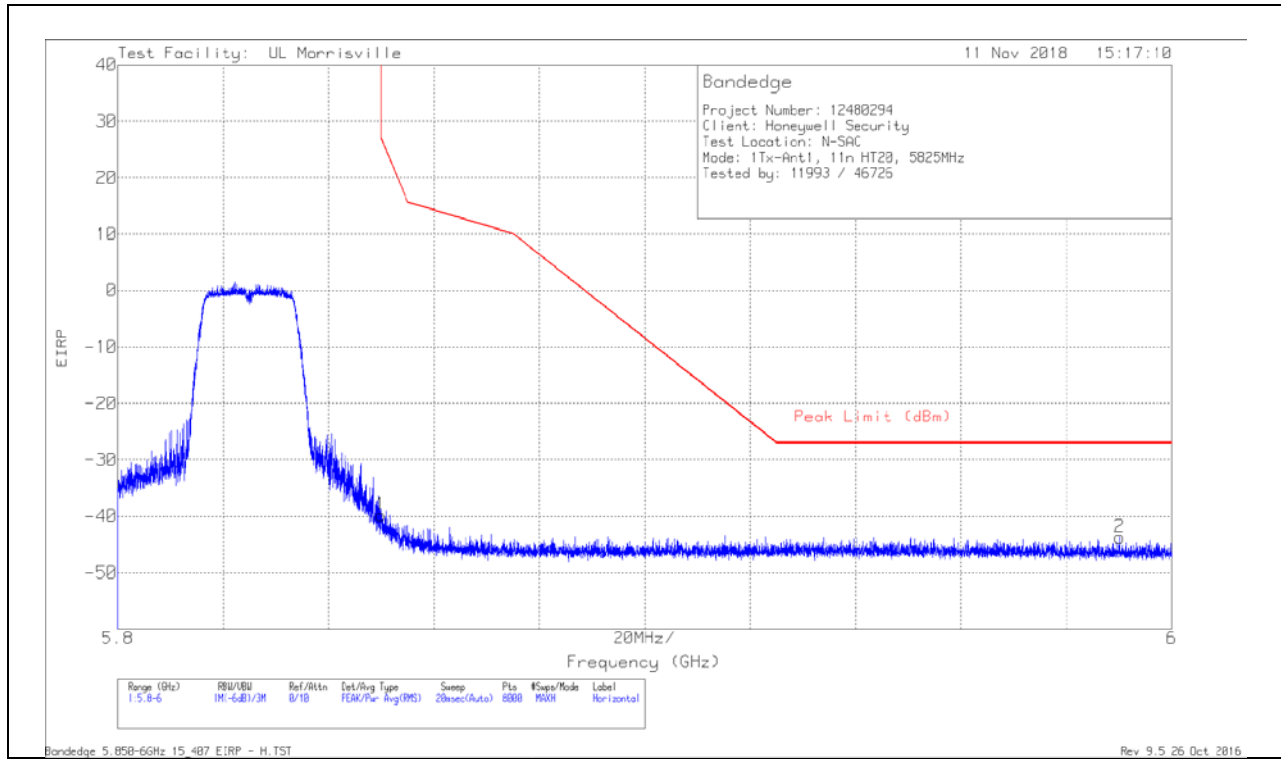
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Ftr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.631	-67.51	Pk	34.5	-23.1	11.8	-44.31	-27	-17.31	340	116	V
1	5.725	-50.93	Pk	34.7	-23	11.8	-27.43	27	-54.43	340	116	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

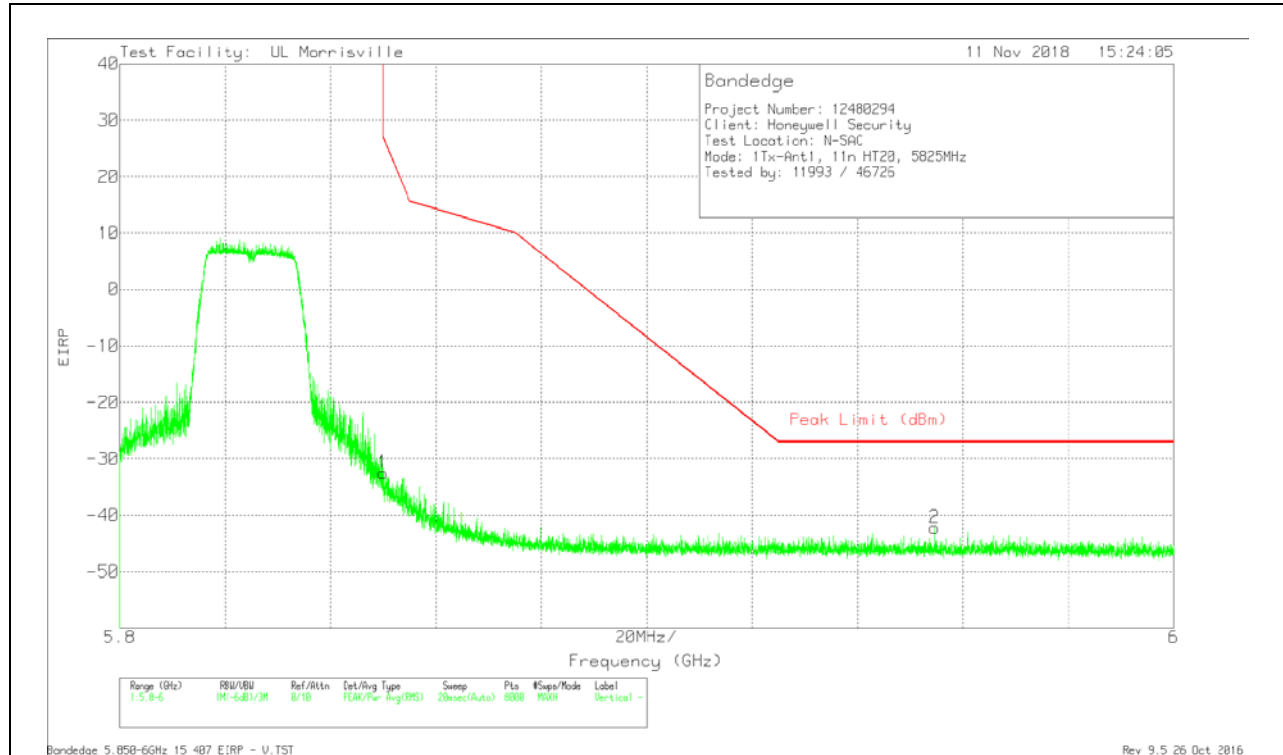


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-63.9	Pk	34.8	-22.5	11.8	-39.8	26.99	-66.79	69	281	H
2	5.99	-68.44	Pk	34.9	-22	11.8	-43.74	-27	-16.74	69	281	H

Pk - Peak detector

VERTICAL RESULT



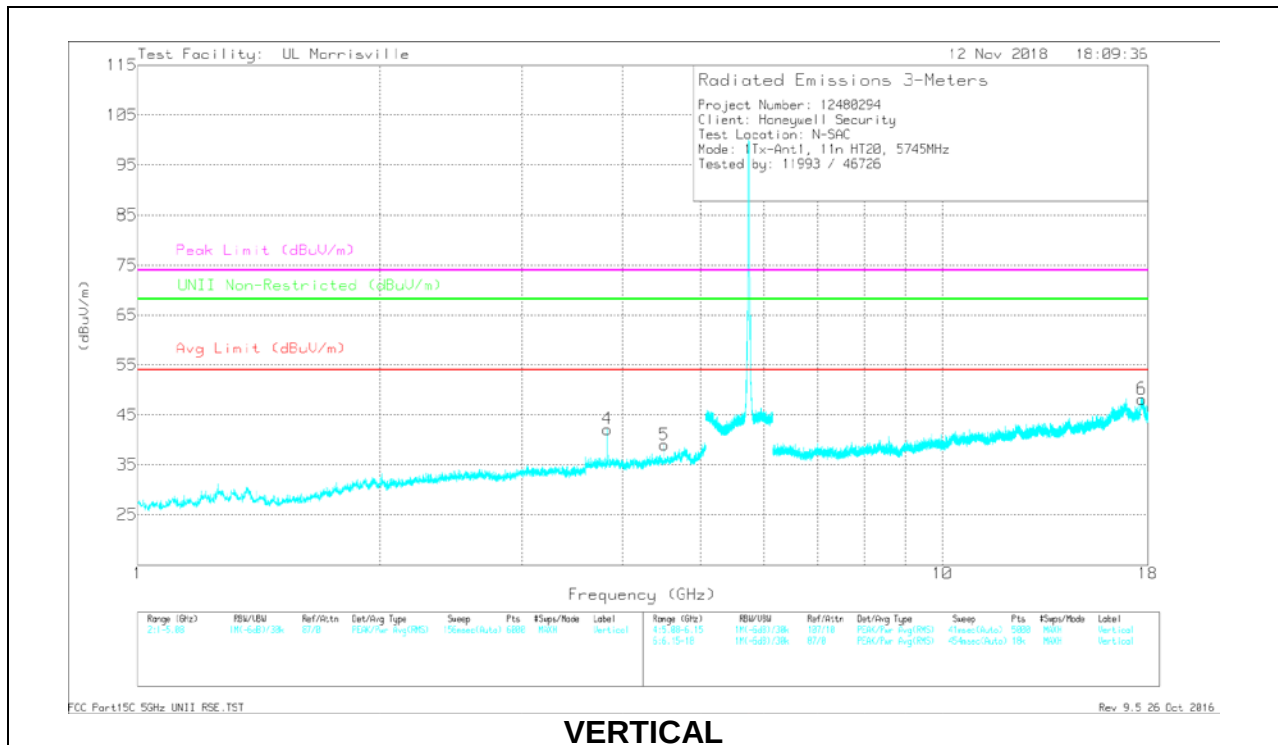
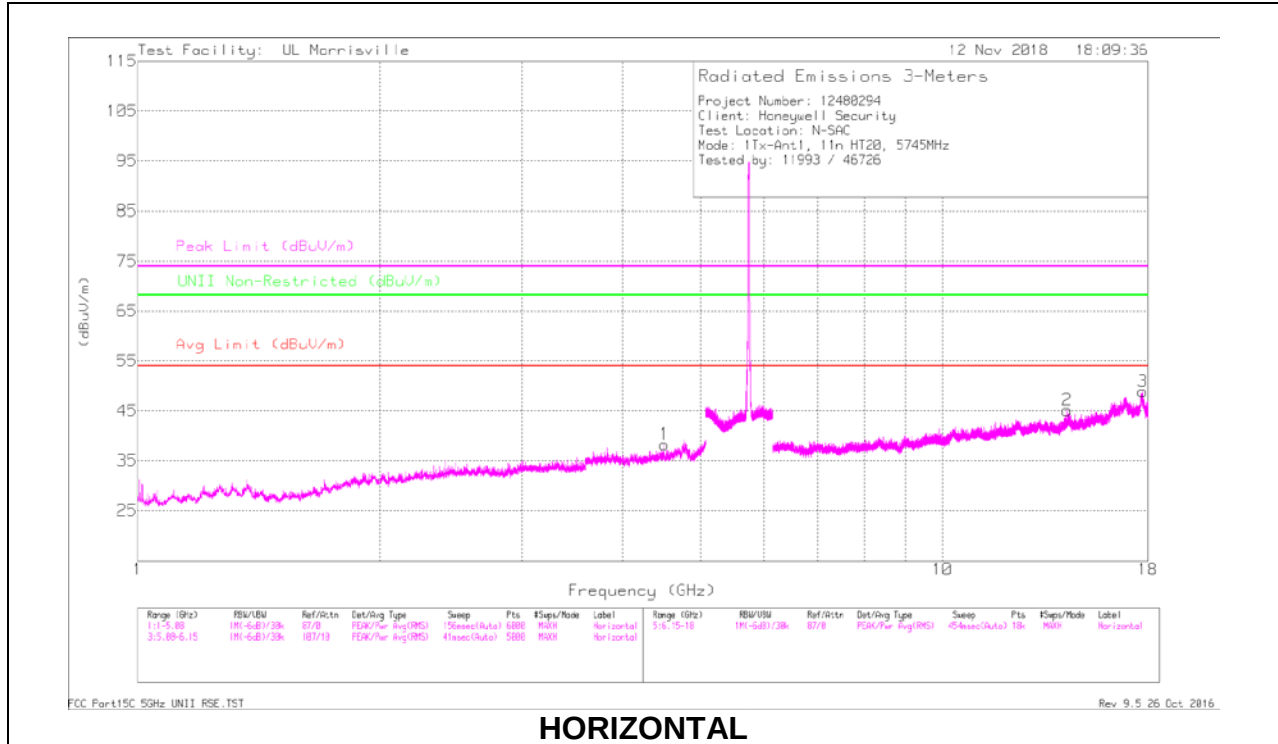
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-56.58	Pk	34.8	-22.5	11.8	-32.48	26.99	-59.47	289	102	V
2	5.955	-66.95	Pk	34.9	-22	11.8	-42.25	-27	-15.25	289	102	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	*** 4.514	43.1	PK-U	33.9	-32.7	44.3	-	-	74	-29.7	-	-	28	147	H
	*** 4.514	34.12	ADR	33.9	-32.7	35.32	54	-18.68	-	-	-	-	28	147	H
4	*** 3.83	46.41	PK-U	33.5	-32.9	47.01	-	-	74	-26.99	-	-	32	239	V
	*** 3.83	40.94	ADR	33.5	-32.9	41.54	54	-12.46	-	-	-	-	32	239	V
5	*** 4.514	43.75	PK-U	33.9	-32.7	44.95	-	-	74	-29.05	-	-	330	114	V
	*** 4.514	35.51	ADR	33.9	-32.7	36.71	54	-17.29	-	-	-	-	330	114	V
3	*** 17.738	33.98	PK-U	41.5	-21	54.48	-	-	74	-19.52	-	-	98	381	H
	*** 17.736	22.64	ADR	41.5	-21	43.14	54	-10.86	-	-	-	-	98	381	H
2	14.285	36.95	PK-U	39.1	-26.5	49.55	-	-	-	-	68.2	-18.65	203	109	H
6	17.697	35.09	PK-U	41.6	-21.9	54.79	-	-	-	-	68.2	-13.41	135	300	V

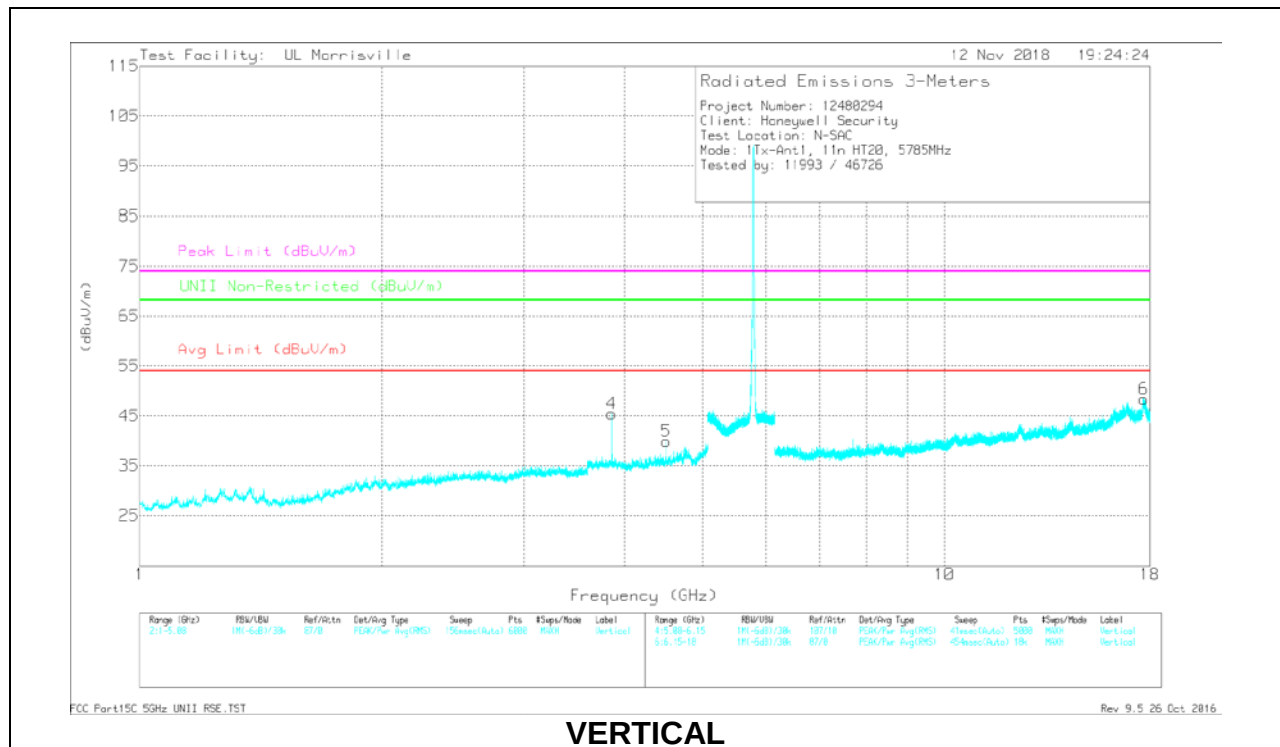
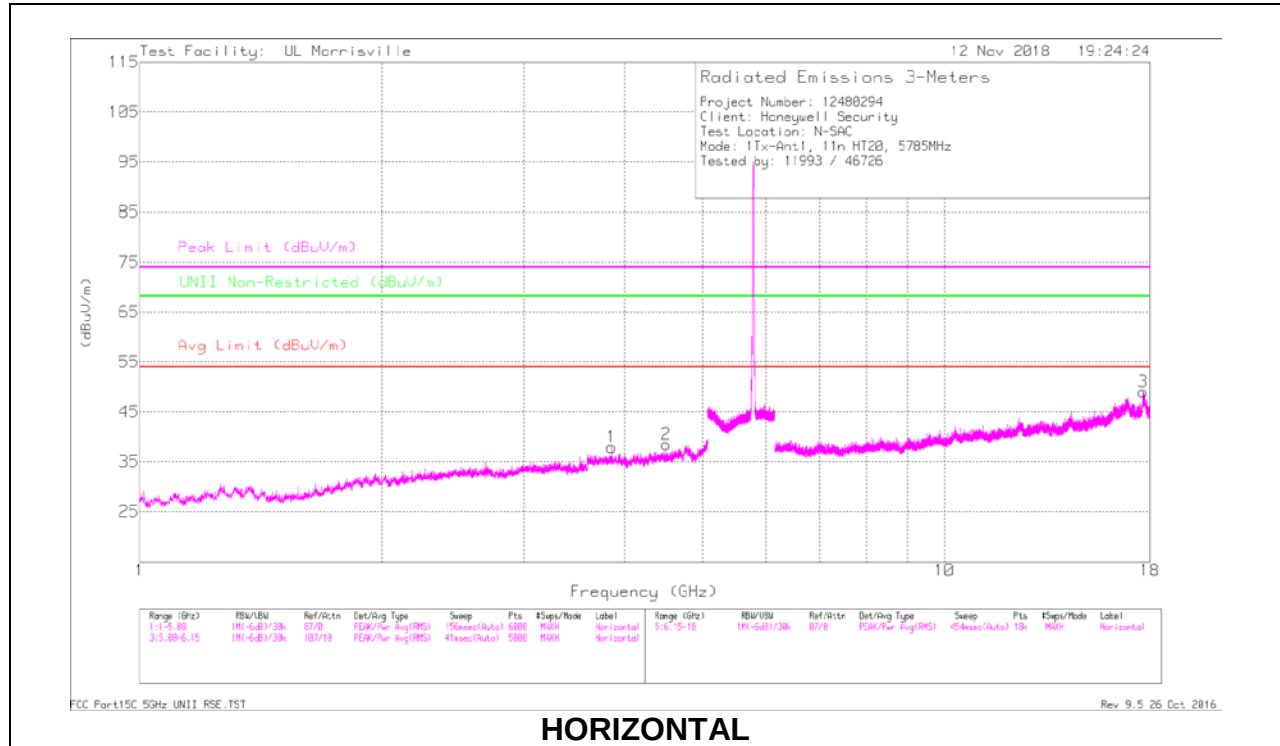
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	* ** 3.857	43.82	PK-U	33.5	-32.8	44.52	-	-	74	-29.48	-	-	160	108	H
	* ** 3.857	35.93	ADR	33.5	-32.8	36.63	54	-17.37	-	-	-	-	160	108	H
2	* ** 4.514	42.89	PK-U	33.9	-32.7	44.09	-	-	74	-29.91	-	-	49	359	H
	* ** 4.514	33.97	ADR	33.9	-32.7	35.17	54	-18.83	-	-	-	-	49	359	H
4	* ** 3.857	48.35	PK-U	33.5	-32.8	49.05	-	-	74	-24.95	-	-	16	253	V
	* ** 3.857	43.91	ADR	33.5	-32.8	44.61	54	-9.39	-	-	-	-	16	253	V
5	* ** 4.514	45.4	PK-U	33.9	-32.7	46.6	-	-	74	-27.4	-	-	117	269	V
	* ** 4.514	37.82	ADR	33.9	-32.7	39.02	54	-14.98	-	-	-	-	117	269	V
3	17.671	35.94	PK-U	41.6	-22.9	54.64	-	-	-	-	68.2	-13.56	303	292	H
6	17.677	35.84	PK-U	41.6	-22.5	54.94	-	-	-	-	68.2	-13.26	357	109	V

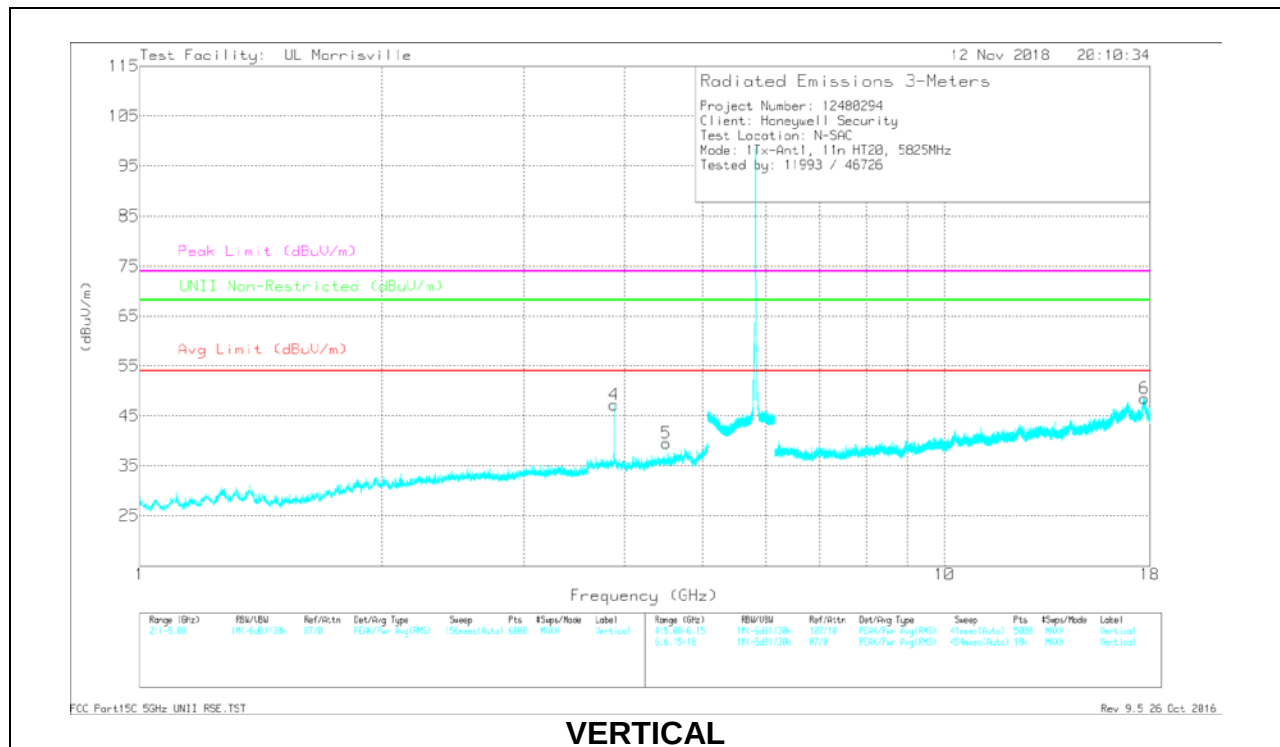
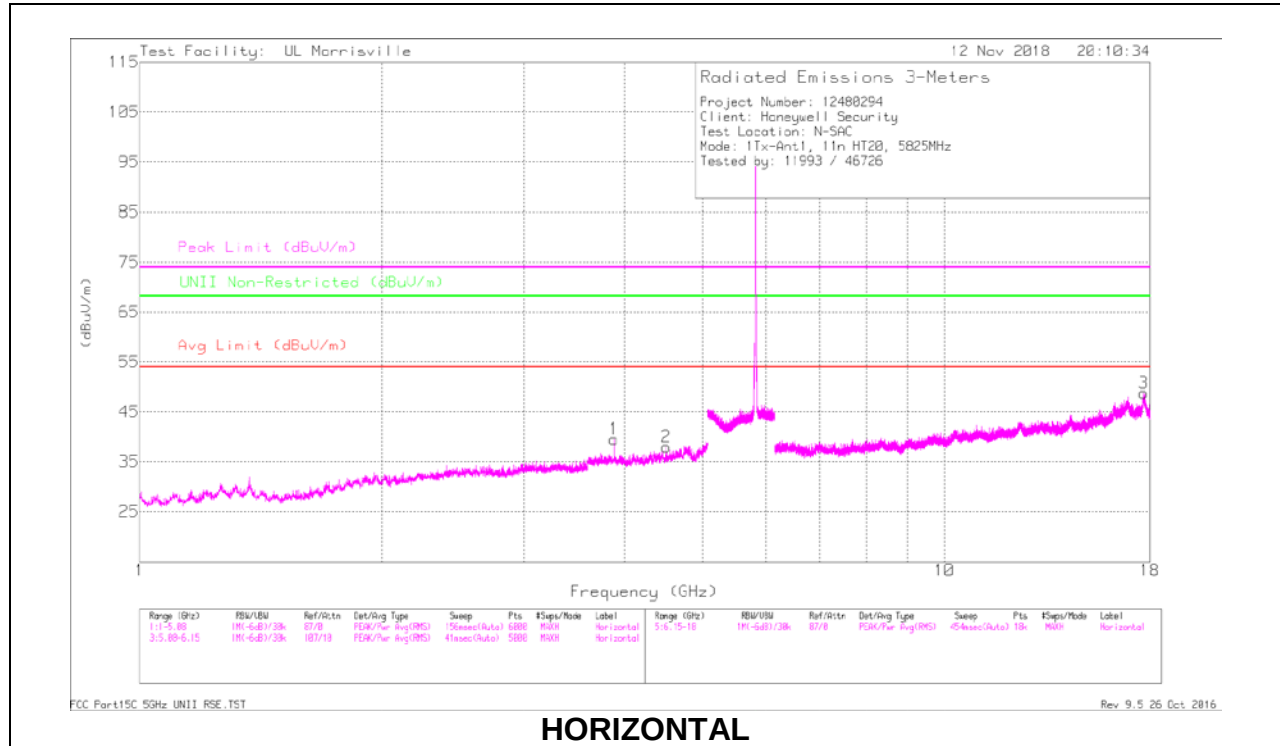
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Fitr/Pad (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	*** 3.883	44.88	PK-U	33.5	-32.8	45.58	-	-	74	-28.42	-	-	284	349	H
	*** 3.883	38.39	ADR	33.5	-32.8	39.09	54	-14.91	-	-	-	-	284	349	H
2	*** 4.514	42.78	PK-U	33.9	-32.7	43.98	-	-	74	-30.02	-	-	83	117	H
	*** 4.514	33.97	ADR	33.9	-32.7	35.17	54	-18.83	-	-	-	-	83	117	H
4	*** 3.883	49.57	PK-U	33.5	-32.8	50.27	-	-	74	-23.73	-	-	36	113	V
	*** 3.883	45.84	ADR	33.5	-32.8	46.54	54	-7.46	-	-	-	-	36	113	V
5	*** 4.514	44.72	PK-U	33.9	-32.7	45.92	-	-	74	-28.08	-	-	301	102	V
	*** 4.514	36.13	ADR	33.9	-32.7	37.33	54	-16.67	-	-	-	-	301	102	V
6	*** 17.73	34.14	PK-U	41.5	-21	54.64	-	-	74	-19.36	-	-	356	330	V
	*** 17.729	22.49	ADR	41.5	-21	42.99	54	-11.01	-	-	-	-	356	330	V
3	17.688	35.45	PK-U	41.6	-22.1	54.95	-	-	-	-	68.2	-13.25	166	370	H

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

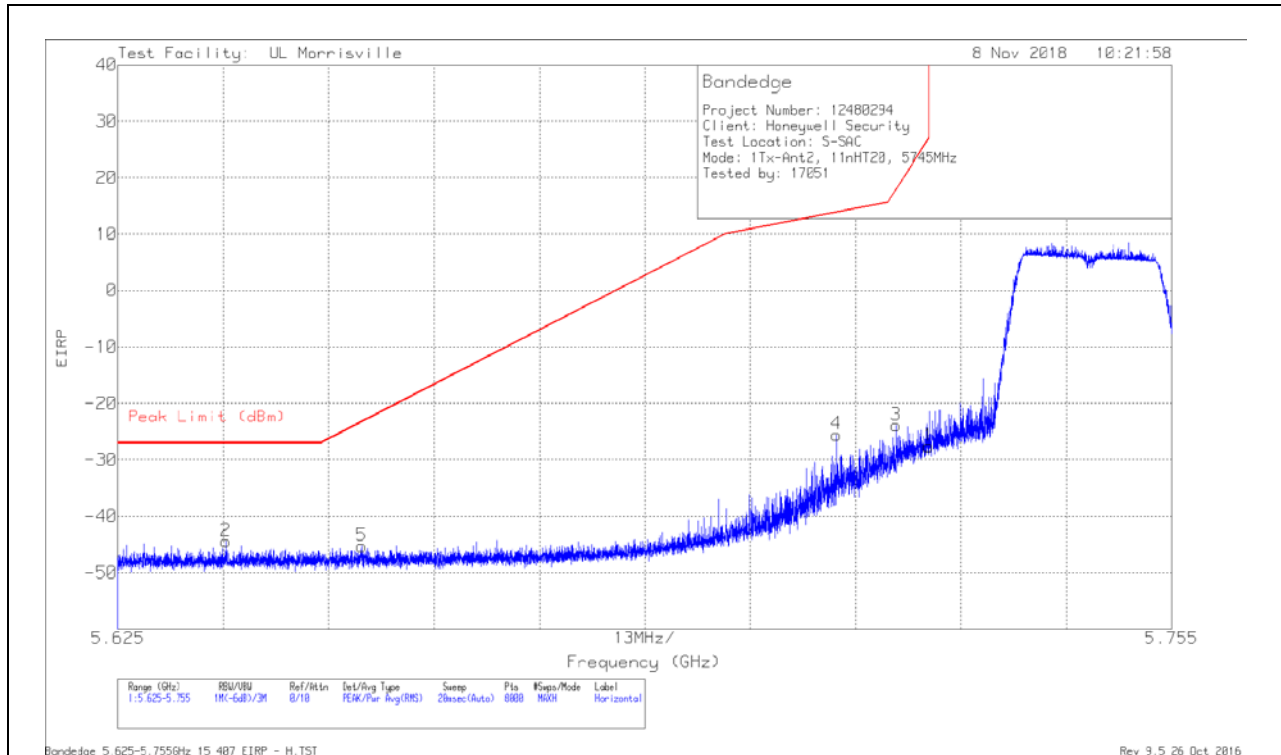
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

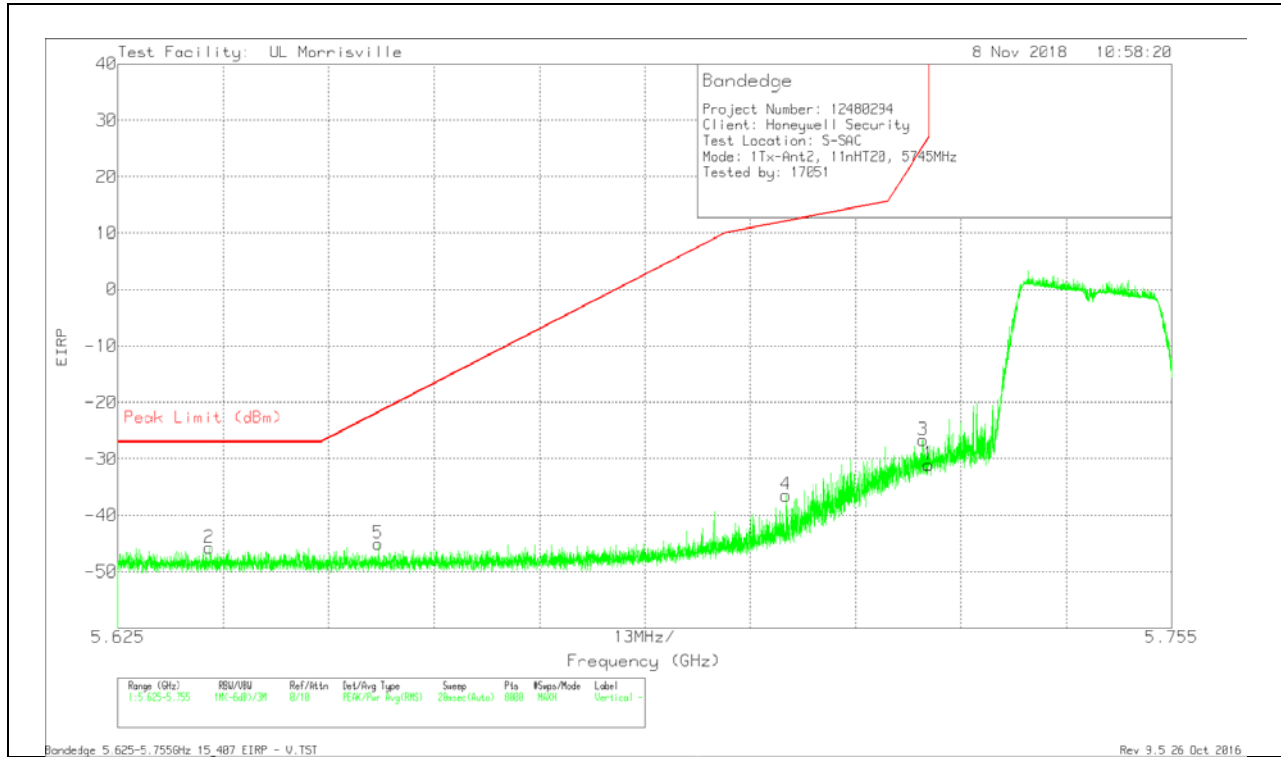


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.638	-67.34	Pk	34.5	-23.4	11.8	-44.44	-27	-17.44	147	164	H
5	5.655	-68.15	Pk	34.5	-23.4	11.8	-45.25	-23.26	-21.99	147	164	H
4	5.714	-48.62	Pk	34.7	-23.4	11.8	-25.52	13.82	-39.34	147	164	H
3	5.721	-46.98	Pk	34.7	-23.4	11.8	-23.88	17.88	-41.76	147	164	H
1	5.725	-50.58	Pk	34.6	-23.4	11.8	-27.58	27	-54.58	147	164	H

Pk - Peak detector

VERTICAL RESULT



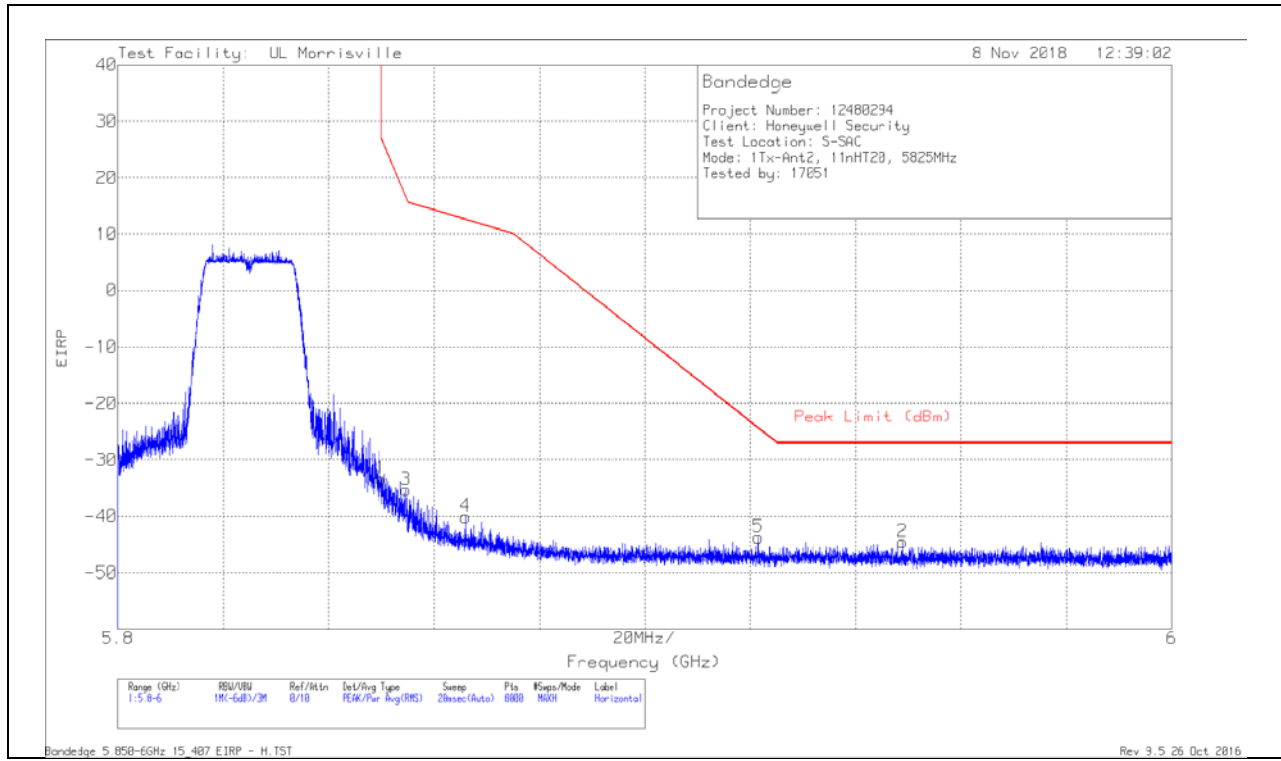
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.636	-68.68	Pk	34.5	-23.4	11.8	-45.78	-27	-18.78	111	377	V
5	5.657	-67.91	Pk	34.5	-23.4	11.8	-45.01	-21.74	-23.27	111	377	V
4	5.707	-59.45	Pk	34.7	-23.5	11.8	-36.45	12.08	-48.53	111	377	V
3	5.724	-49.69	Pk	34.6	-23.4	11.8	-26.69	25.44	-52.13	111	377	V
1	5.725	-54	Pk	34.6	-23.4	11.8	-31	27	-58	111	377	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

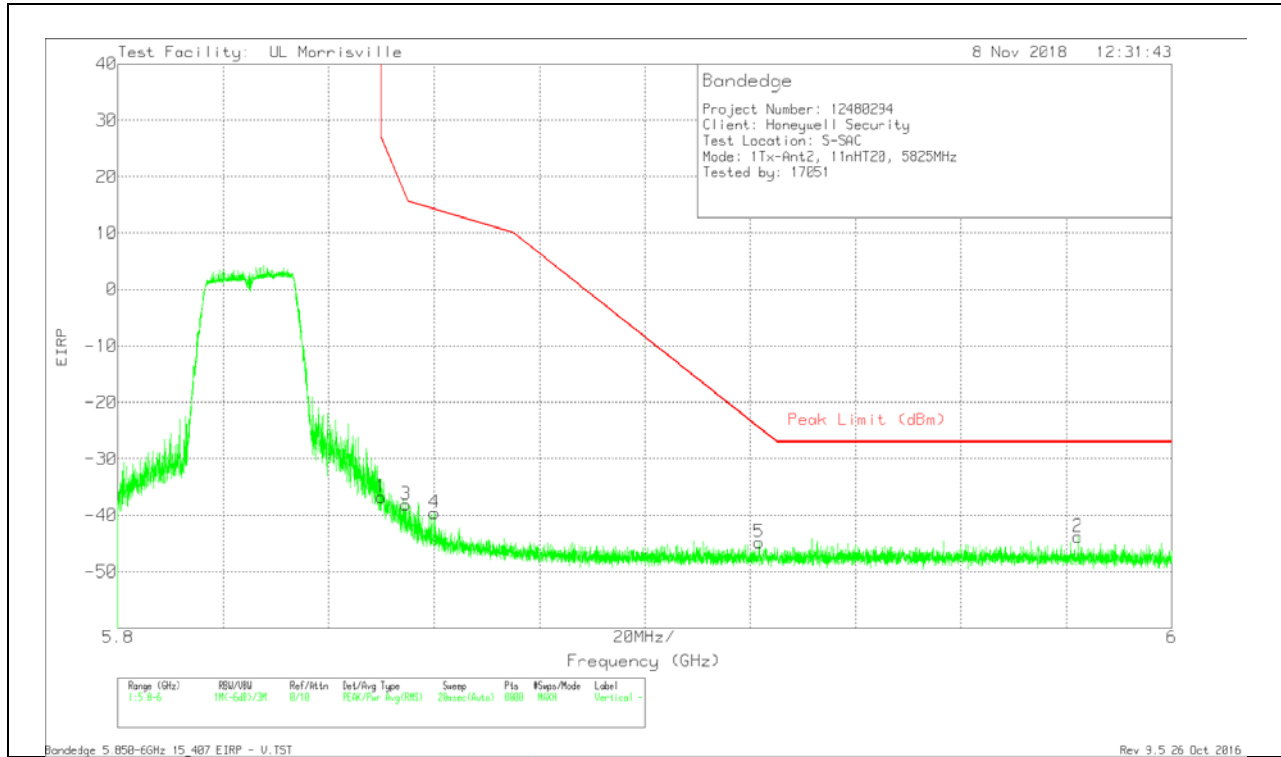


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-56.8	Pk	34.7	-23.1	11.8	-33.4	26.99	-60.39	153	209	H
3	5.855	-58.68	Pk	34.7	-23.1	11.8	-35.28	16.5	-51.78	153	209	H
4	5.866	-63.6	Pk	34.8	-23.1	11.8	-40.1	12.54	-52.64	153	209	H
5	5.922	-67.44	Pk	34.9	-23	11.8	-43.74	-24.42	-19.32	153	209	H
2	5.949	-68.44	Pk	35	-22.9	11.8	-44.54	-27	-17.54	153	209	H

Pk - Peak detector

VERTICAL RESULT



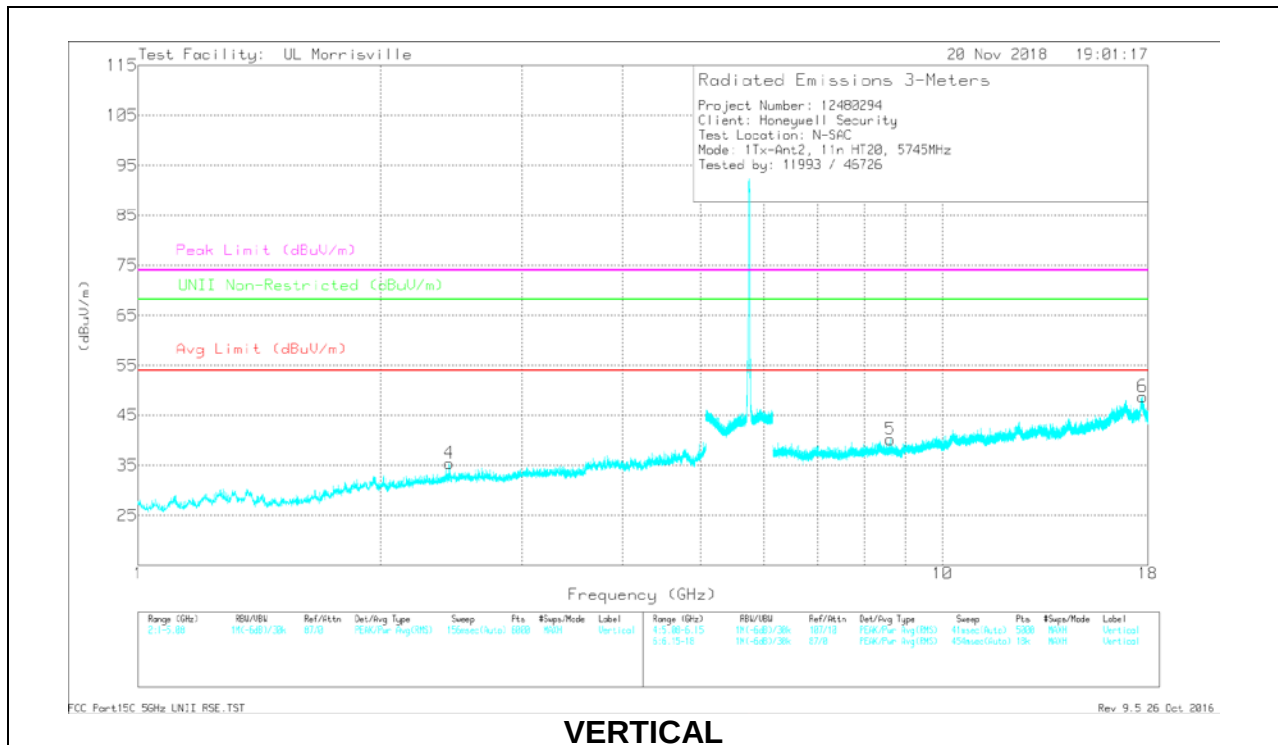
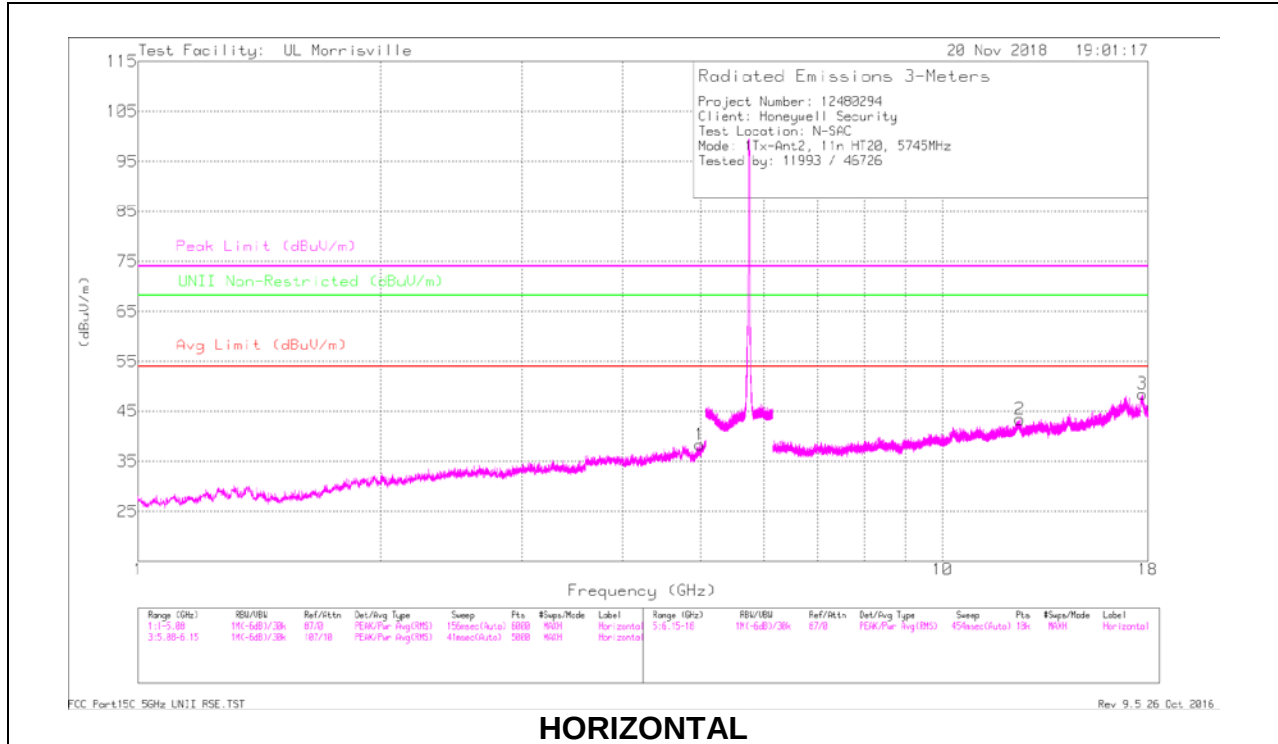
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-60.15	Pk	34.7	-23.1	11.8	-36.75	26.99	-63.74	108	335	V
3	5.855	-61.52	Pk	34.7	-23.1	11.8	-38.12	16.38	-54.5	108	335	V
4	5.86	-63.09	Pk	34.8	-23.1	11.8	-39.59	14.18	-53.77	108	335	V
5	5.922	-68.53	Pk	34.9	-23	11.8	-44.83	-24.51	-20.32	108	335	V
2	5.982	-67.74	Pk	35	-22.9	11.8	-43.84	-27	-16.84	108	335	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	*** 4.99	40.36	PK-U	34.1	-31.2	43.26	-	-	74	-30.74	-	-	84	237	H
	*** 4.99	29.09	ADR	34.1	-31.2	31.99	54	-22.01	-	-	-	-	84	237	H
2	*** 12.485	35.04	PK-U	39	-26	48.04	-	-	74	-25.96	-	-	259	357	H
	*** 12.483	23.92	ADR	39	-25.9	37.02	54	-16.98	-	-	-	-	259	357	H
3	*** 17.714	34.01	PK-U	41.6	-21.6	54.01	-	-	74	-19.99	-	-	6	305	H
	*** 17.714	22.6	ADR	41.6	-21.6	42.6	54	-11.4	-	-	-	-	6	305	H
6	*** 17.734	34.54	PK-U	41.5	-21	55.04	-	-	74	-18.96	-	-	6	148	V
	*** 17.736	22.45	ADR	41.5	-21	42.95	54	-11.05	-	-	-	-	6	148	V
4	2.435	42.32	PK-U	32.3	-34.3	40.32	-	-	-	-	68.2	-27.88	350	297	V
5	8.618	37.16	PK-U	35.9	-28	45.06	-	-	-	-	68.2	-23.14	81	382	V

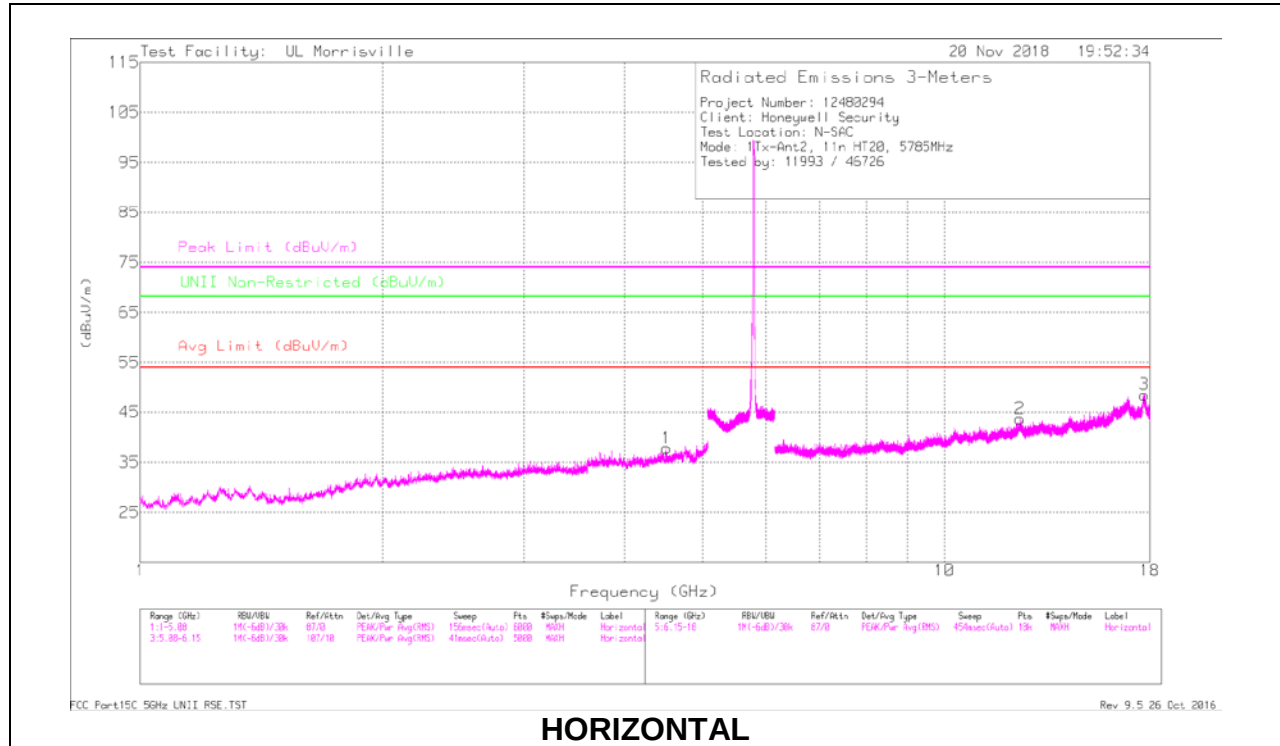
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

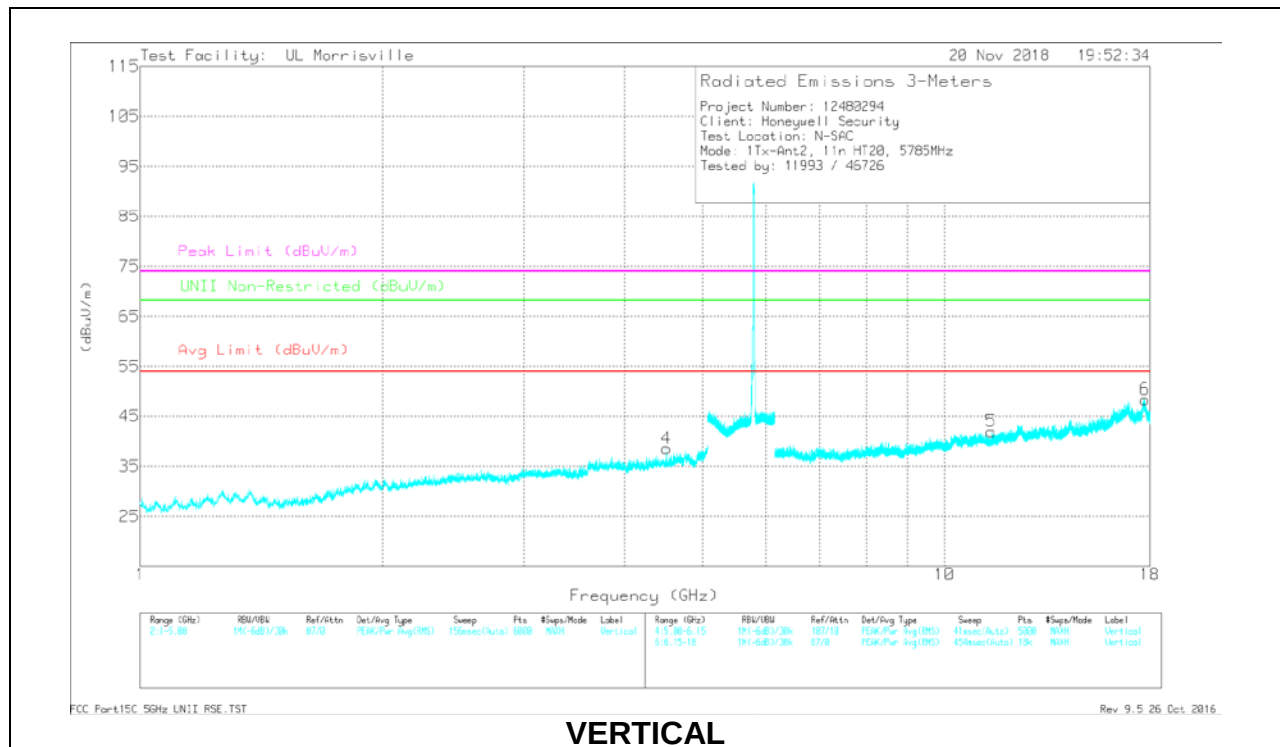
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL RESULTS



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	*** 4.514	43.28	PK-U	33.9	-32.7	44.48	-	-	74	-29.52	-	-	165	212	H
	*** 4.514	34.03	ADR	33.9	-32.7	35.23	54	-18.77	-	-	-	-	165	212	H
4	*** 4.514	43.3	PK-U	33.9	-32.7	44.5	-	-	74	-29.5	-	-	145	105	V
	*** 4.514	33.78	ADR	33.9	-32.7	34.98	54	-19.02	-	-	-	-	145	105	V
2	*** 12.413	35.46	PK-U	38.9	-25	49.36	-	-	74	-24.64	-	-	159	223	H
	*** 12.414	23.95	ADR	38.9	-25.1	37.75	54	-16.25	-	-	-	-	159	223	H
3	*** 17.728	33.87	PK-U	41.5	-21.1	54.27	-	-	74	-19.73	-	-	197	382	H
	*** 17.73	22.54	ADR	41.5	-21	43.04	54	-10.96	-	-	-	-	197	382	H
5	*** 11.434	34.64	PK-U	38.1	-26.1	46.64	-	-	74	-27.36	-	-	51	223	V
	*** 11.432	23.48	ADR	38.1	-26.1	35.48	54	-18.52	-	-	-	-	51	223	V
6	*** 17.741	34.42	PK-U	41.5	-21	54.92	-	-	74	-19.08	-	-	294	230	V
	*** 17.739	22.67	ADR	41.5	-21	43.17	54	-10.83	-	-	-	-	294	230	V

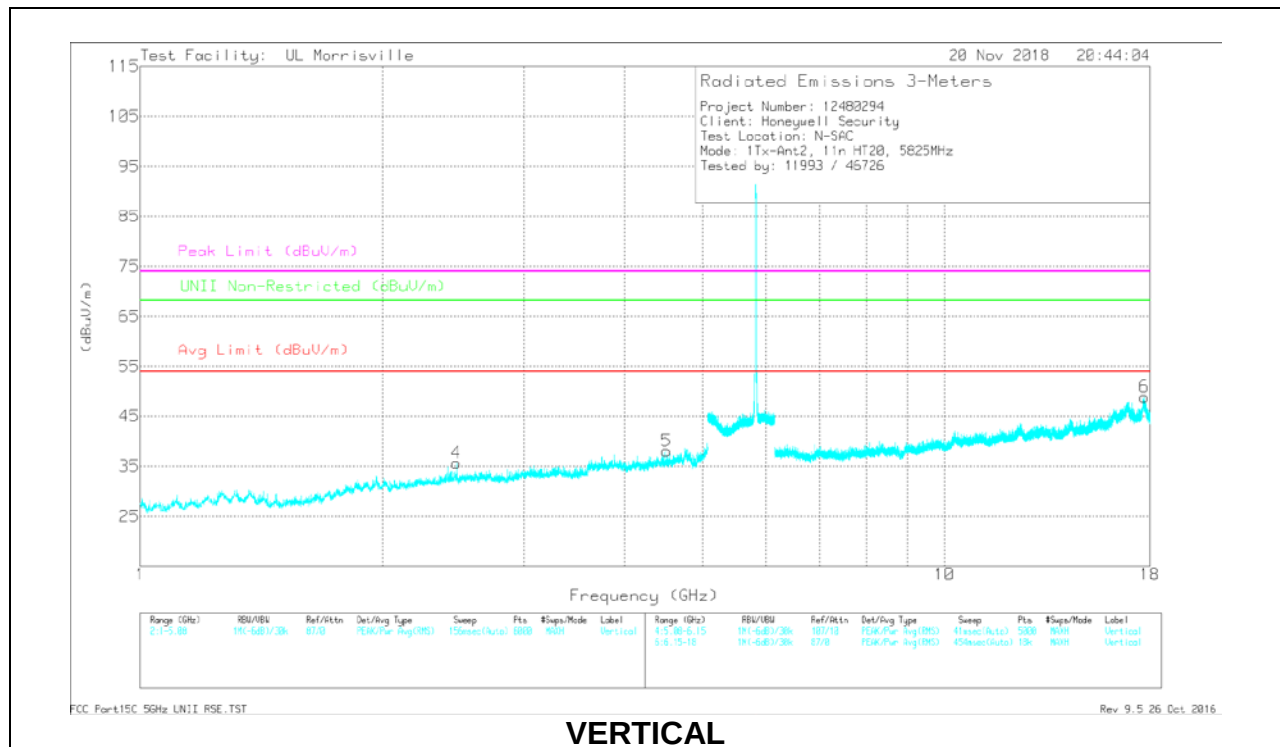
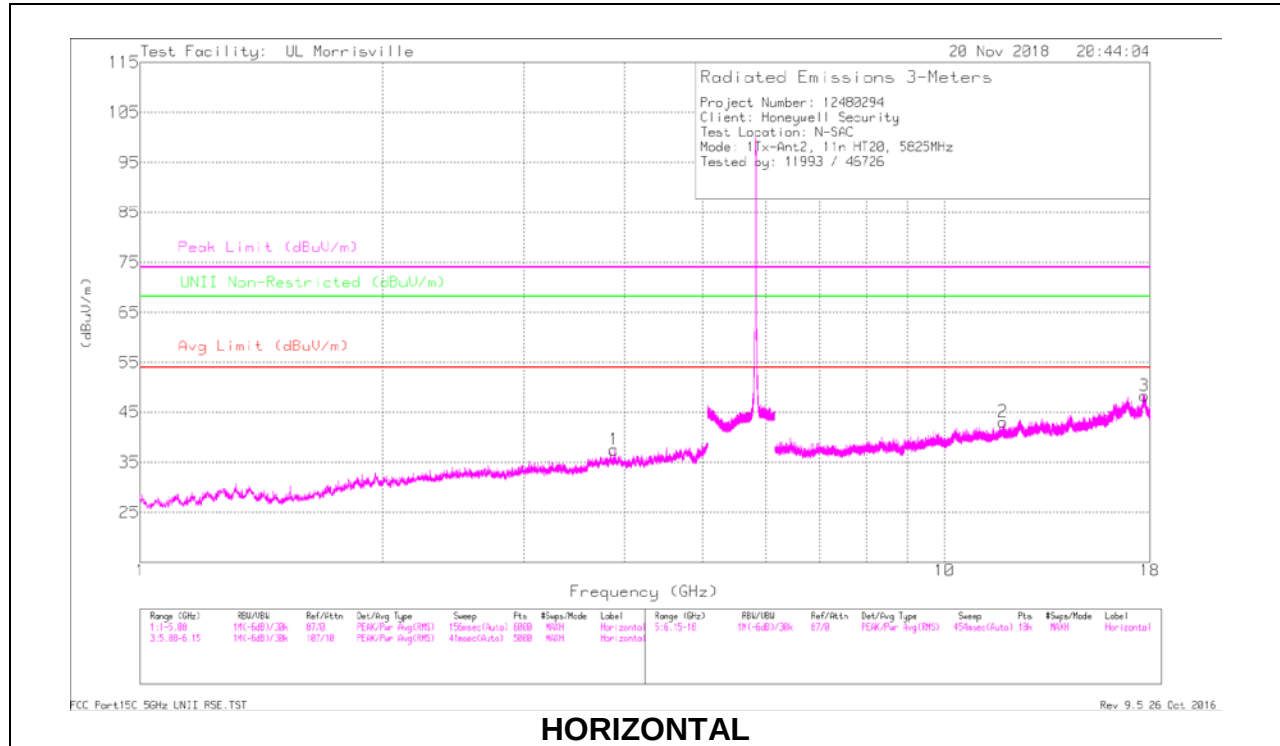
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (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	*** 3.883	42.89	PK-U	33.5	-32.8	43.59	-	-	74	-30.41	-	-	311	111	H
	*** 3.883	33.9	ADR	33.5	-32.8	34.6	54	-19.4	-	-	-	-	311	111	H
5	*** 4.514	43.32	PK-U	33.9	-32.7	44.52	-	-	74	-29.48	-	-	131	330	V
	*** 4.514	34.77	ADR	33.9	-32.7	35.97	54	-18.03	-	-	-	-	131	330	V
2	*** 11.823	34.97	PK-U	38.4	-26	47.37	-	-	74	-26.63	-	-	121	216	H
	*** 11.823	23.72	ADR	38.4	-26	36.12	54	-17.88	-	-	-	-	121	216	H
3	*** 17.715	34.57	PK-U	41.6	-21.5	54.67	-	-	74	-19.33	-	-	65	303	H
	*** 17.715	22.59	ADR	41.6	-21.5	42.69	54	-11.31	-	-	-	-	65	303	H
6	*** 17.724	33.56	PK-U	41.5	-21.1	53.96	-	-	74	-20.04	-	-	43	345	V
	*** 17.725	22.54	ADR	41.5	-21.1	42.94	54	-11.06	-	-	-	-	43	345	V
4	2.473	42.16	PK-U	32.4	-34.4	40.16	-	-	-	-	68.2	-28.04	51	301	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

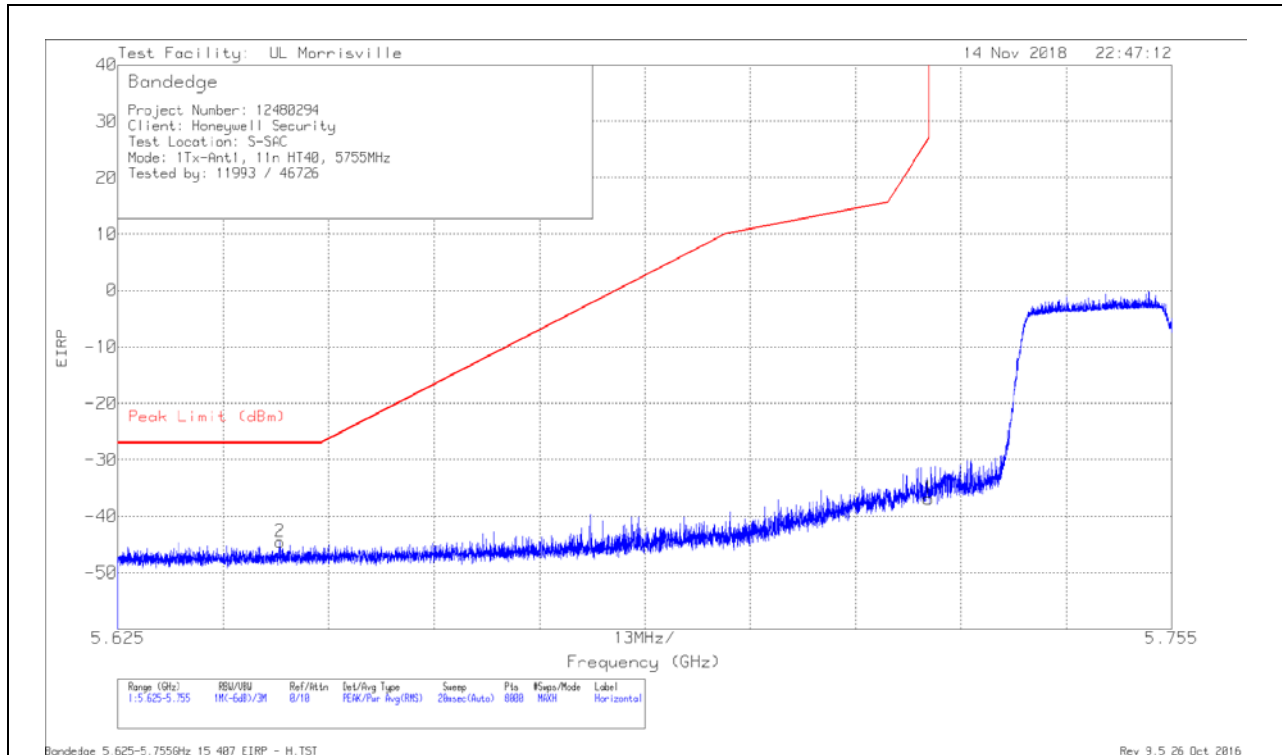
ADR - U-NII AD primary method, RMS average

9.1.12. TX ABOVE 1 GHz 802.11n HT40 MODE IN THE 5.8 GHz BAND

1TX Antenna 1 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT

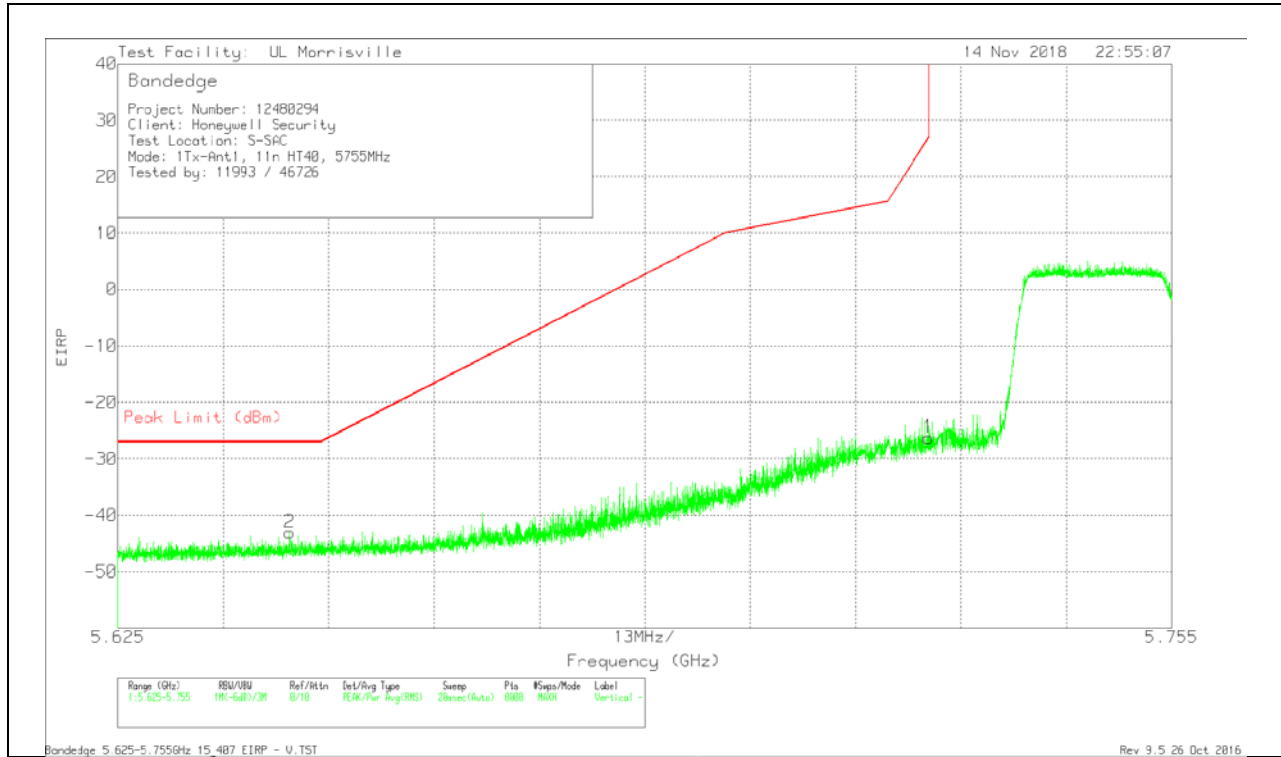


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	DC Corr (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.645	-67.42	Pk	34.5	-23.4	11.8	0	-44.52	-27	-17.52	159	387	H
1	5.725	-59.93	Pk	34.6	-23.4	11.8	0	-36.93	27	-63.93	159	387	H

Pk - Peak detector

VERTICAL RESULT



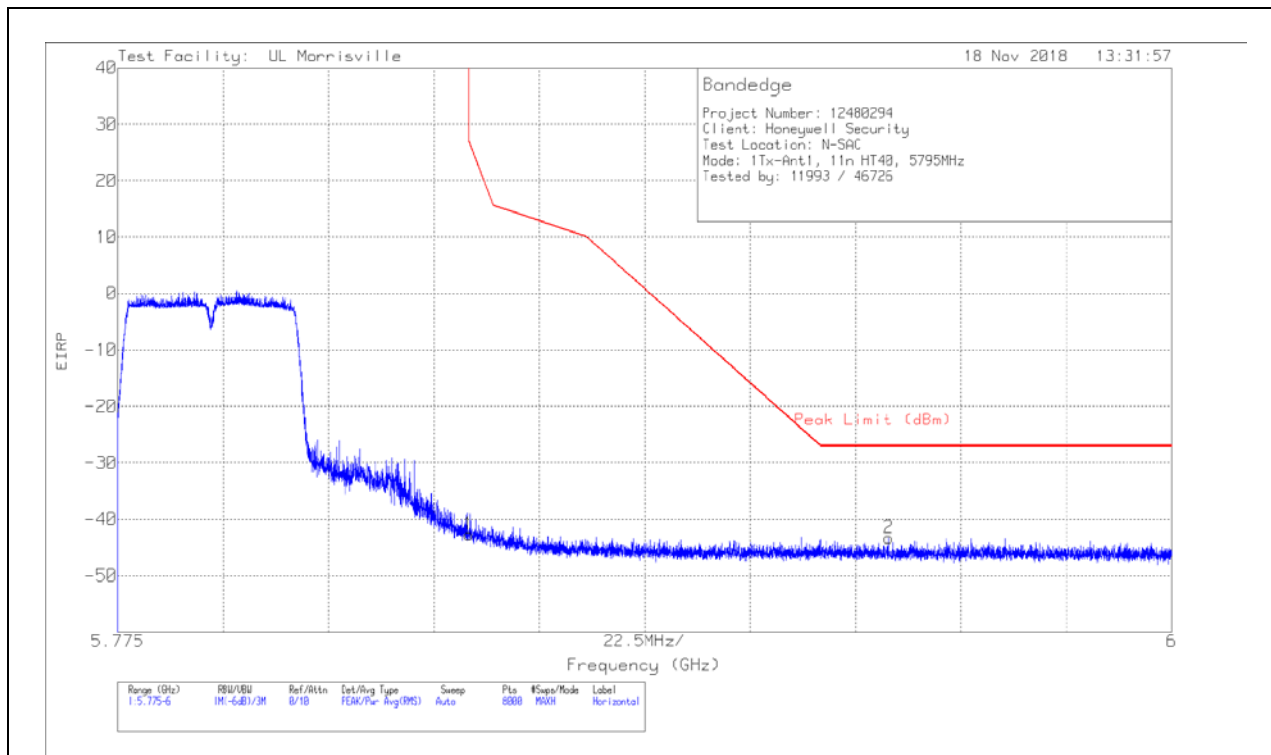
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.646	-66	Pk	34.5	-23.4	11.8	-43.1	-27	-16.1	23	104	V
1	5.725	-49.26	Pk	34.6	-23.4	11.8	-26.26	27	-53.26	23	104	V

Pk - Peak detector

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT

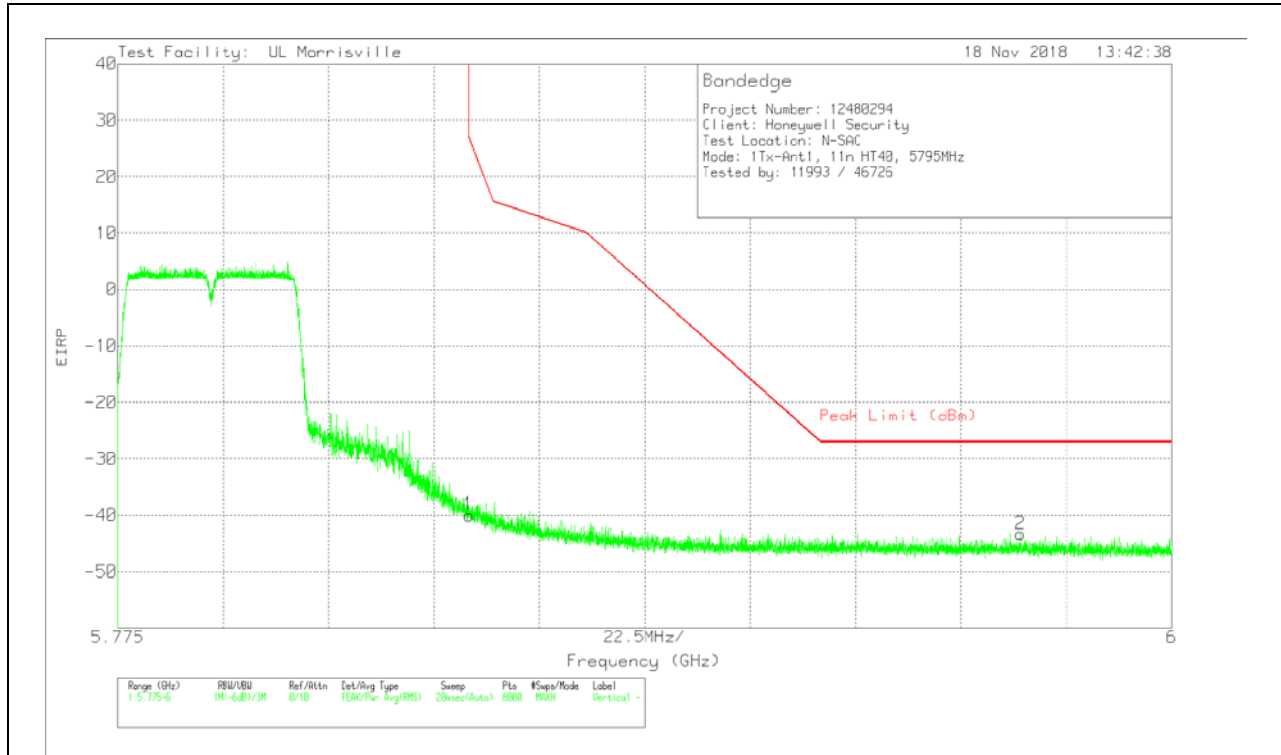


Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-66.81	Pk	34.8	-22.5	11.8	-42.71	26.95	-69.66	335	116	H
2	5.94	-67.91	Pk	34.9	-22.1	11.8	-43.31	-27	-16.31	335	116	H

Pk - Peak detector

VERTICAL RESULT



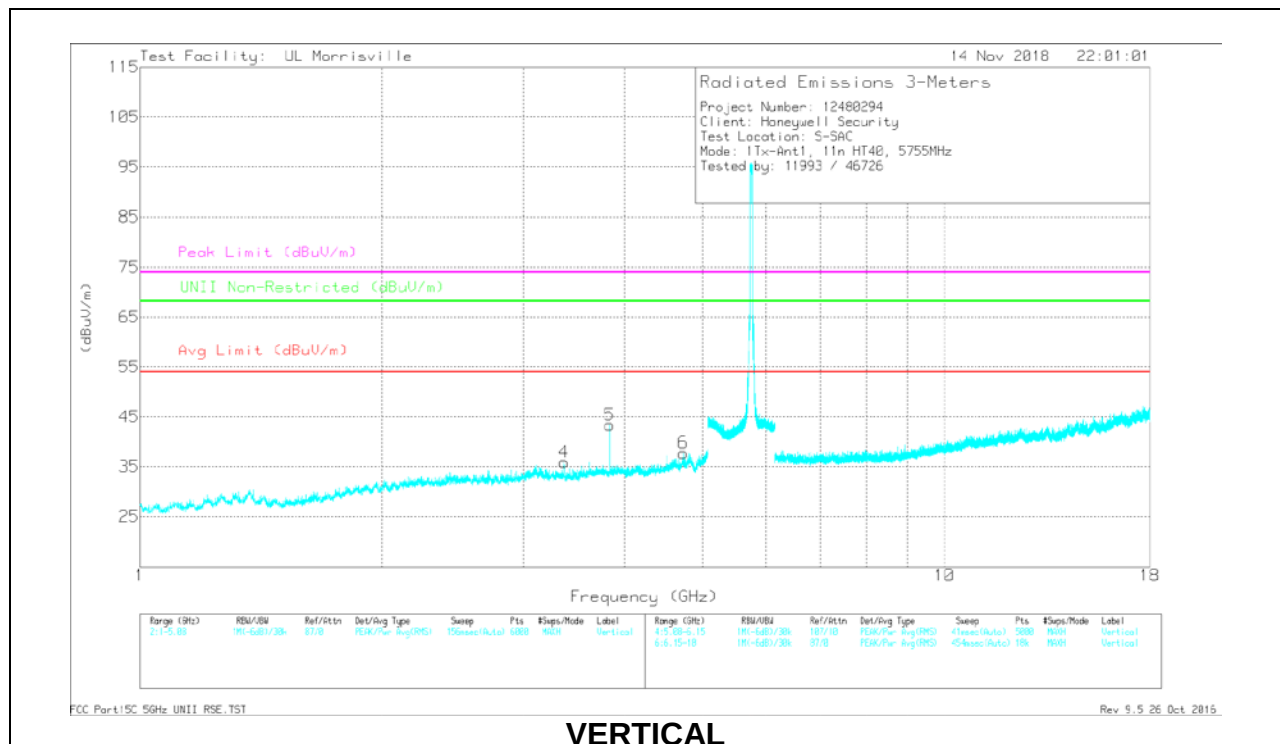
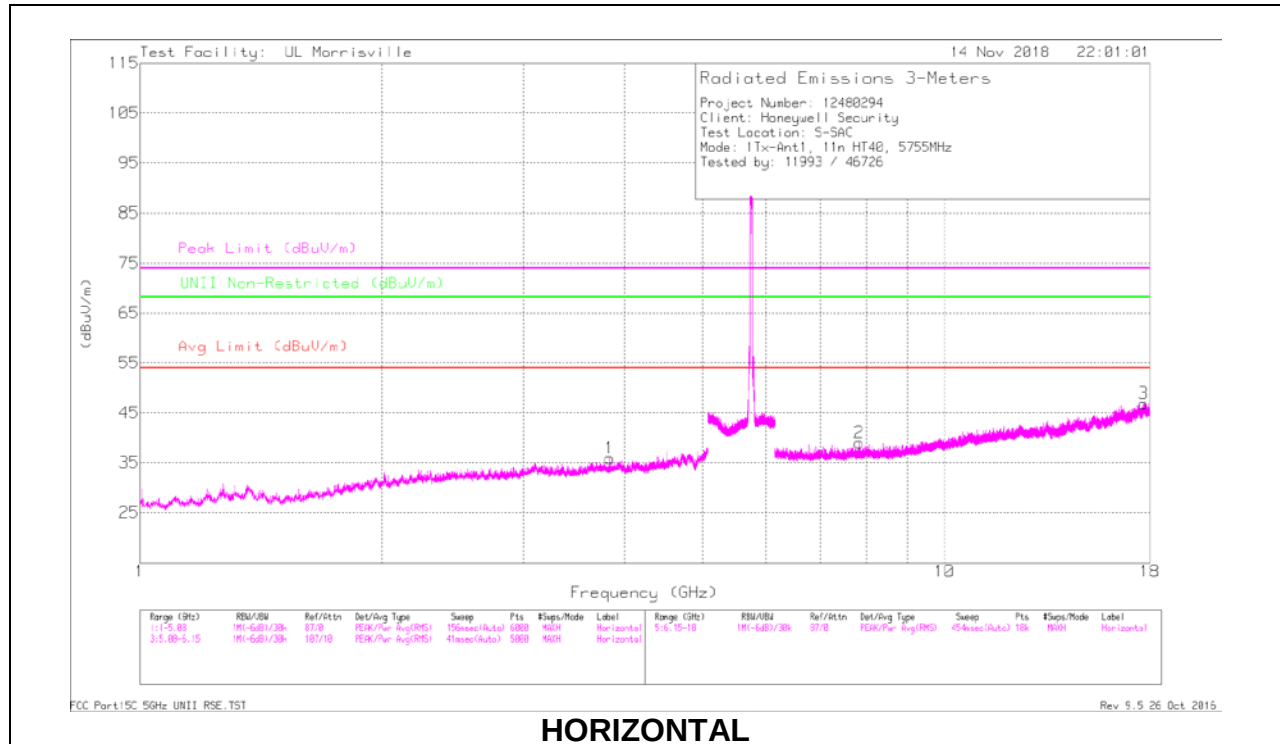
Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5.85	-64.09	Pk	34.8	-22.5	11.8	-39.99	26.95	-66.94	76	113	V
2	5.968	-68.12	Pk	34.9	-21.9	11.8	-43.32	-27	-16.32	76	113	V

Pk - Peak detector

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/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	* ** 3.836	42.96	PK-U	33.4	-32.9	0	43.46	-	-	74	-30.54	-	-	62	348	H
	* ** 3.837	33.32	ADR	33.4	-32.9	.11	33.93	54	-20.07	-	-	-	-	62	348	H
5	* ** 3.837	46.19	PK-U	33.4	-32.9	0	46.69	-	-	74	-27.31	-	-	336	102	V
	* ** 3.837	41.42	ADR	33.4	-32.9	.11	42.03	54	-11.97	-	-	-	-	336	102	V
6	* ** 4.731	40.87	PK-U	34	-31.3	0	43.57	-	-	74	-30.43	-	-	48	366	V
	* ** 4.732	28.56	ADR	34	-31.3	.11	31.37	54	-22.63	-	-	-	-	48	366	V
4	3.366	40.7	PK-U	32.7	-32.9	0	40.5	-	-	-	-	68.2	-27.7	205	218	V
2	7.838	35.61	PK-U	35.7	-27.7	0	43.61	-	-	-	-	68.2	-24.59	189	362	H
3	17.69	33.52	PK-U	41.3	-22.2	0	52.62	-	-	-	-	68.2	-15.58	225	376	H

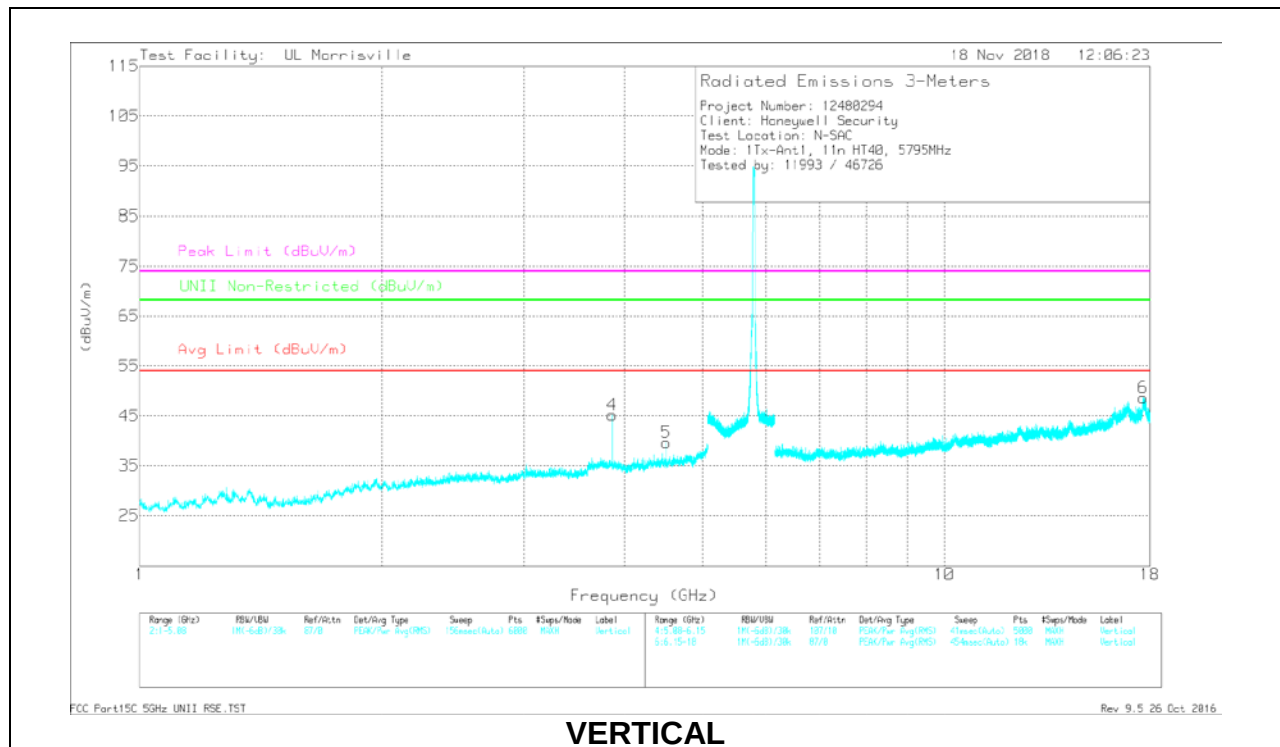
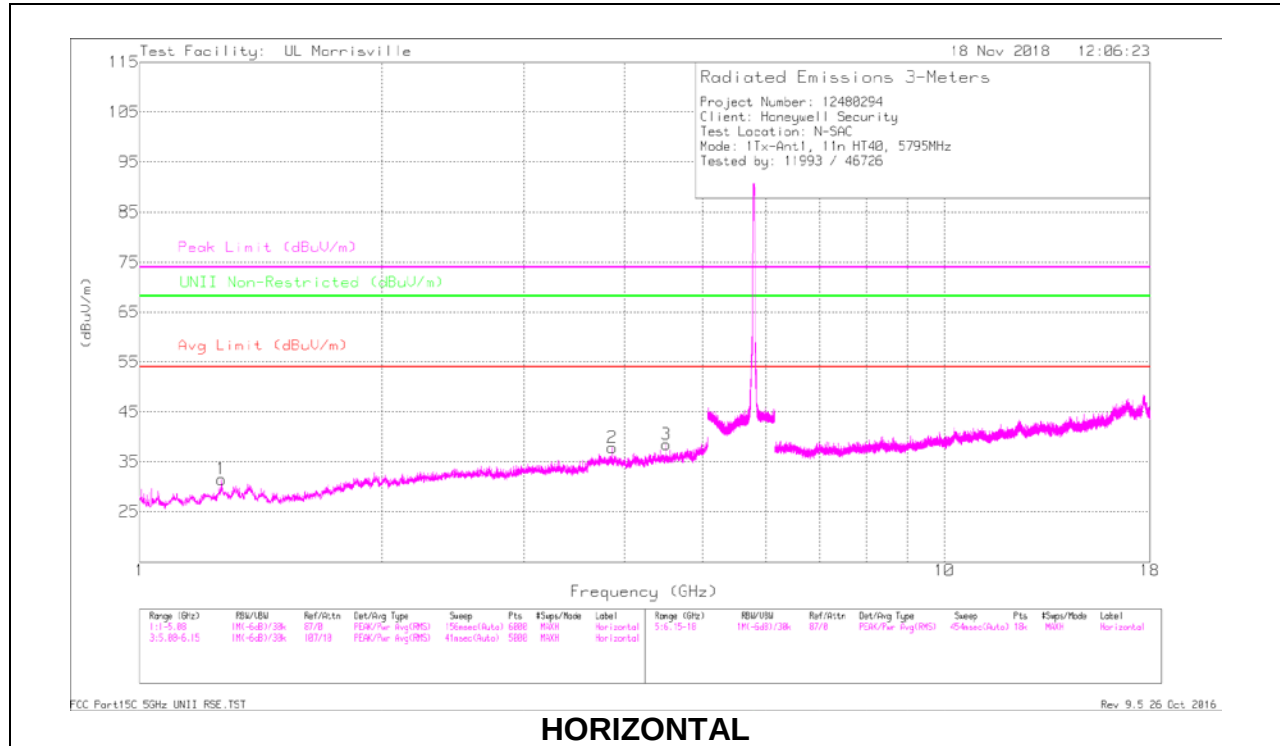
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL RESULTS



RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	AT0072 AF (dB/m)	Amp/Cbl/Filtr/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	* 1.265	44.88	PK-U	29.1	-36.7	0	37.28	-	-	74	-36.72	-	-	251	125	H
	* 1.263	32.66	ADR	29.1	-36.8	.11	25.07	54	-28.93	-	-	-	-	251	125	H
2	* ** 3.863	45.1	PK-U	33.5	-32.7	0	45.9	-	-	74	-28.1	-	-	184	261	H
	* ** 3.863	36.38	ADR	33.5	-32.7	.11	37.29	54	-16.71	-	-	-	-	184	261	H
3	* ** 4.514	43.41	PK-U	33.9	-32.7	0	44.61	-	-	74	-29.39	-	-	83	107	H
	* ** 4.514	34.13	ADR	33.9	-32.7	.11	35.44	54	-18.56	-	-	-	-	83	107	H
4	* ** 3.863	48.47	PK-U	33.5	-32.7	0	49.27	-	-	74	-24.73	-	-	69	253	V
	* ** 3.863	44.62	ADR	33.5	-32.7	.11	45.53	54	-8.47	-	-	-	-	69	253	V
5	* ** 4.514	44.86	PK-U	33.9	-32.7	0	46.06	-	-	74	-27.94	-	-	344	102	V
	* ** 4.514	37.25	ADR	33.9	-32.7	.11	38.56	54	-15.44	-	-	-	-	344	102	V
6	17.656	35.63	PK-U	41.6	-23.5	0	53.73	-	-	-	-	68.2	-14.47	347	189	V

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

** - indicates frequency in Taiwan NCC LP0002 Restricted Band

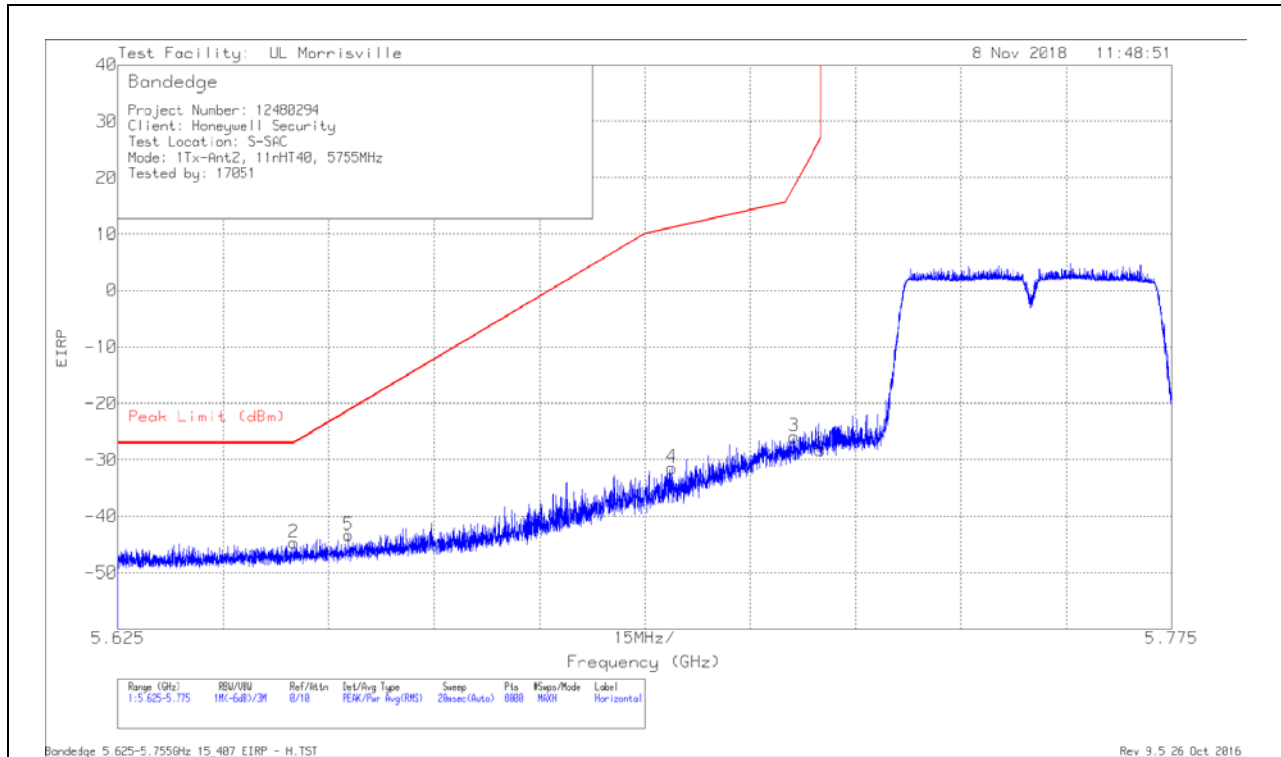
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

1TX Antenna 2 MODE

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Note: Above limit is dBm/MHz.

Marker	Frequency (GHz)	Meter Reading (dBm)	Det	AT0069 AF (dB/m)	Amp/Cbl/Filtr/Pad (dB)	Conversion Factor (dB)	Corrected Reading EIRP	Peak Limit (dBm/MHz)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
2	5.65	-67.56	Pk	34.5	-23.4	11.8	-44.66	-26.97	-17.69	149	169	H
5	5.658	-66.27	Pk	34.5	-23.4	11.8	-43.37	-21.23	-22.14	149	169	H
4	5.704	-54.48	Pk	34.7	-23.4	11.8	-31.38	11.08	-42.46	149	169	H
3	5.721	-48.98	Pk	34.7	-23.4	11.8	-25.88	18.55	-44.43	149	169	H
1	5.725	-51.18	Pk	34.6	-23.4	11.8	-28.18	26.97	-55.15	149	169	H

Pk - Peak detector