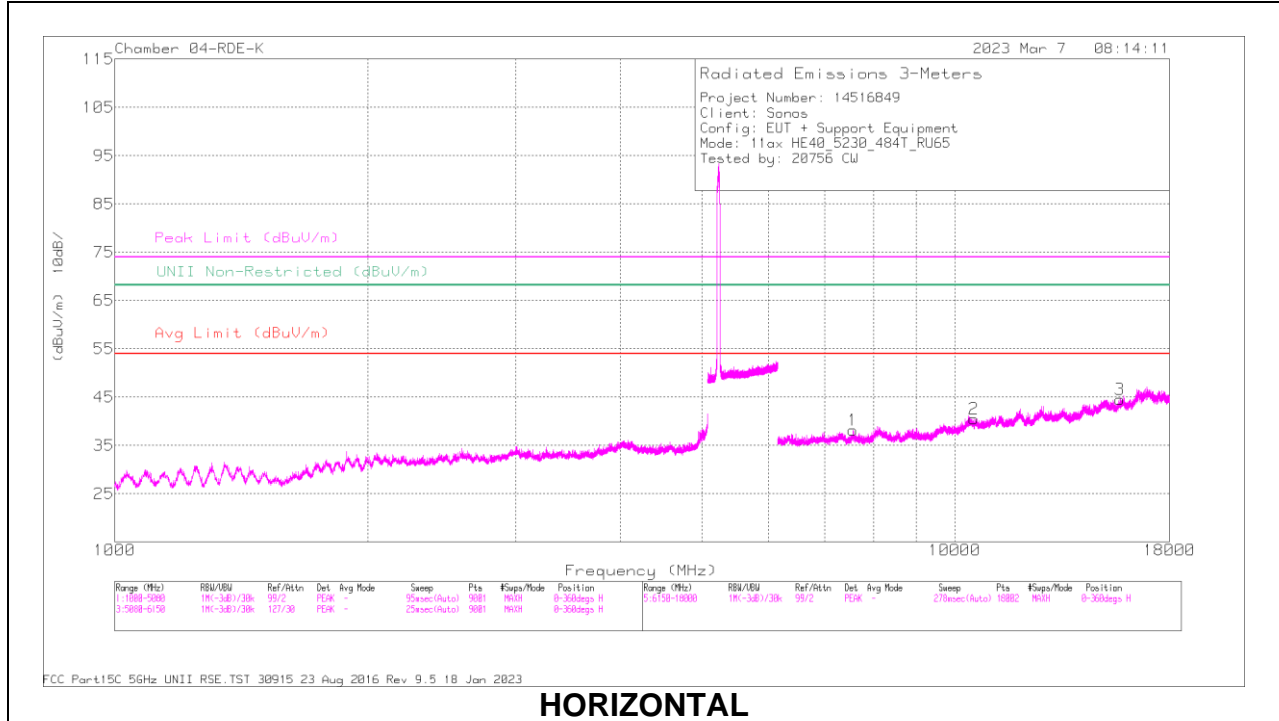
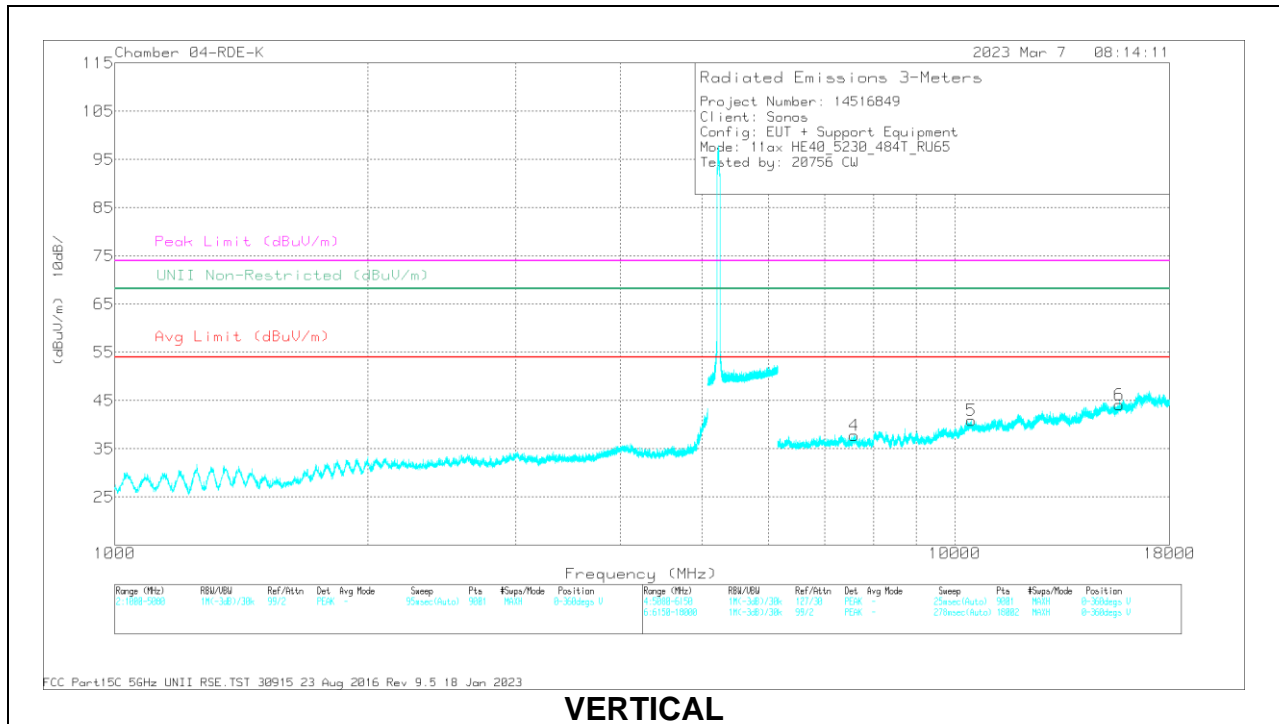


HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (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	* 7560.027	48.71	PK-U	35.7	-37.3	0	47.11	-	-	74	-26.89	-	-	64	197	H
	* 7558.839	36.97	ADR	35.7	-37.3	4.21	39.58	54	-14.42	-	-	-	-	64	197	H
2	10524.352	49.11	PK-U	37.9	-36.9	0	50.11	-	-	-	-	68.2	-18.09	319	251	H
3	* 15715.49	47.05	PK-U	40.1	-33.5	0	53.65	-	-	74	-20.35	-	-	32	374	H
	* 15715.4	35.1	ADR	40.1	-33.5	4.21	45.91	54	-8.09	-	-	-	-	32	374	H
4	* 7593.098	48.92	PK-U	35.8	-37.7	0	47.02	-	-	74	-26.98	-	-	72	157	V
	* 7592.342	36.99	ADR	35.8	-37.6	4.21	39.4	54	-14.6	-	-	-	-	72	157	V
5	10457.122	49.31	PK-U	37.8	-36.8	0	50.31	-	-	-	-	68.2	-17.89	335	380	V
6	* 15699.95	47.2	PK-U	40.1	-33.5	0	53.8	-	-	74	-20.2	-	-	303	208	V
	* 15699.742	35.07	ADR	40.1	-33.5	4.21	45.88	54	-8.12	-	-	-	-	303	208	V

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

PK-U - U-NII: Maximum Peak

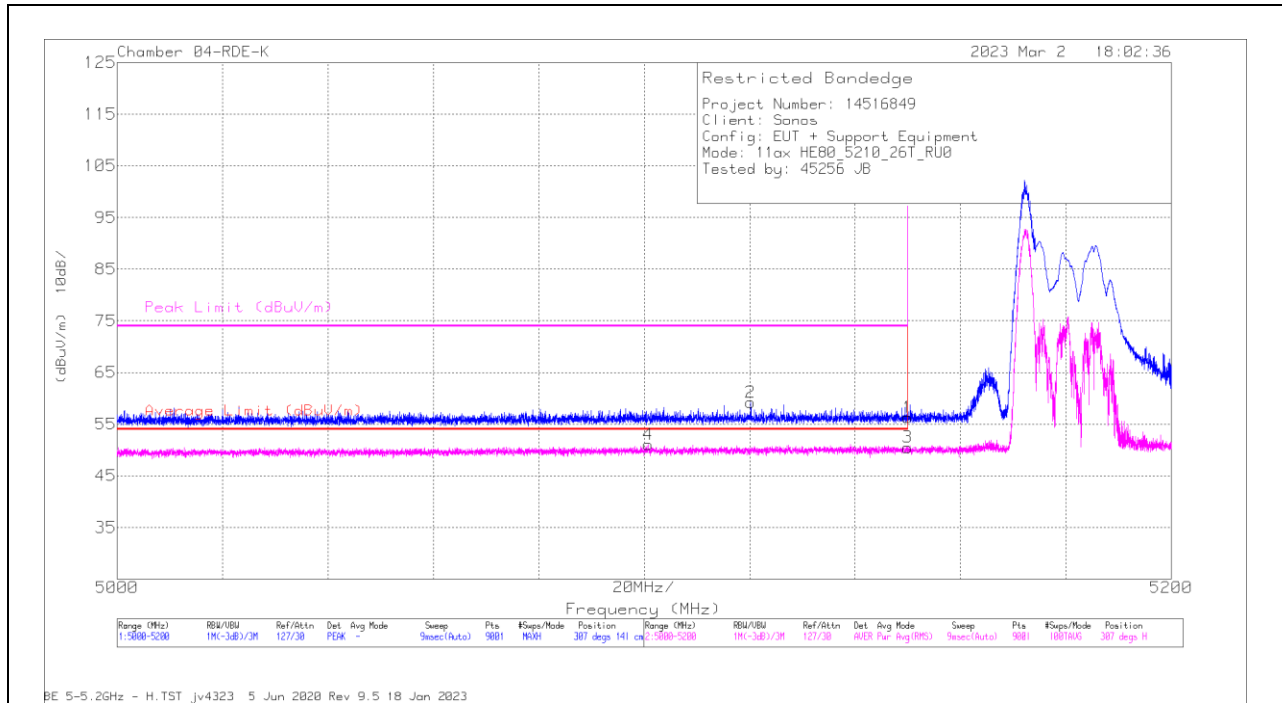
ADR - U-NII AD primary method, RMS average

10.1.3. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.2GHz BAND

2TX Antenna 3 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Trace Markers

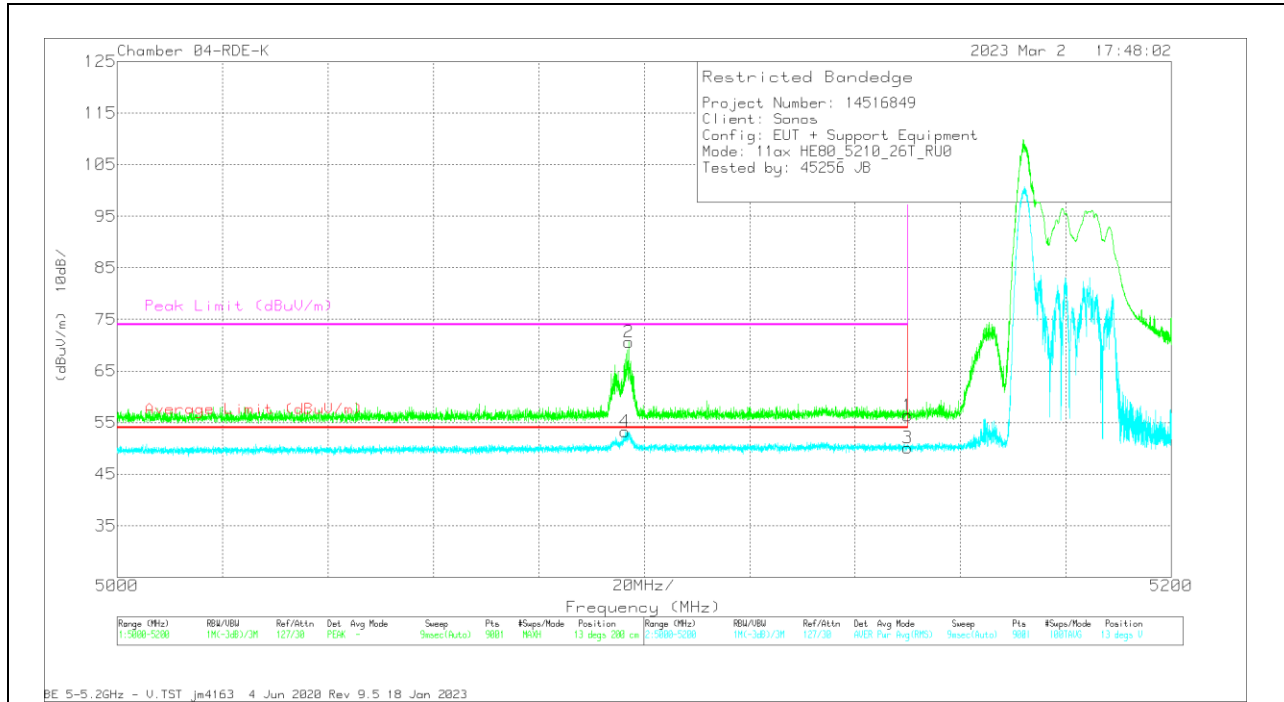
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	53.08	Pk	34.1	-30.9	0	56.28	-	-	74	-17.72	307	141	H
2	* 5120.199	56.09	Pk	34	-30.9	0	59.19	-	-	74	-14.81	307	141	H
3	* 5150	42.76	RMS	34.1	-30.9	3.28	49.24	54	-4.76	-	-	307	141	H
4	* 5100.777	43.51	RMS	33.9	-30.9	3.28	49.79	54	-4.21	-	-	307	141	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



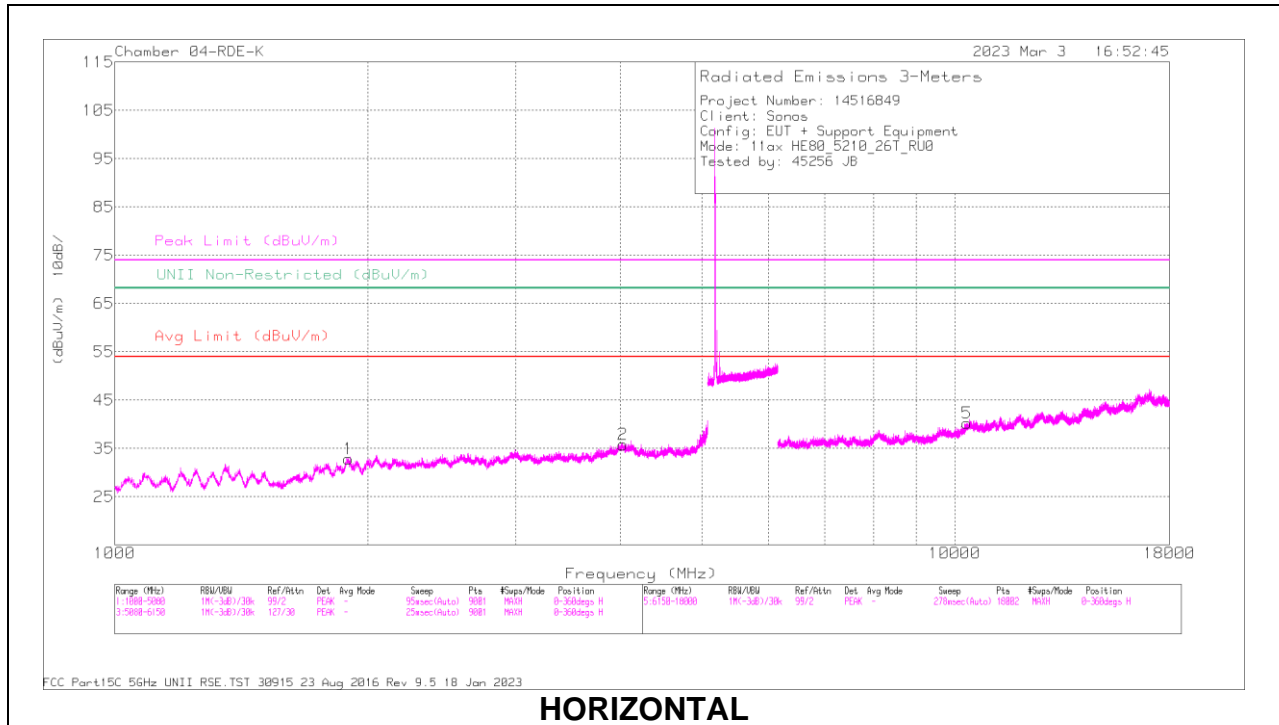
Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	53.16	Pk	34.1	-30.9	0	56.36	-	-	74	-17.64	13	200	V
2	* 5097.088	67.61	Pk	33.9	-30.9	0	70.61	-	-	74	-3.39	13	200	V
3	* 5150	42.36	RMS	34.1	-30.9	3.28	48.84	54	-5.16	-	-	13	200	V
4	* 5096.355	45.72	RMS	33.9	-30.9	3.28	52	54	-2	-	-	13	200	V

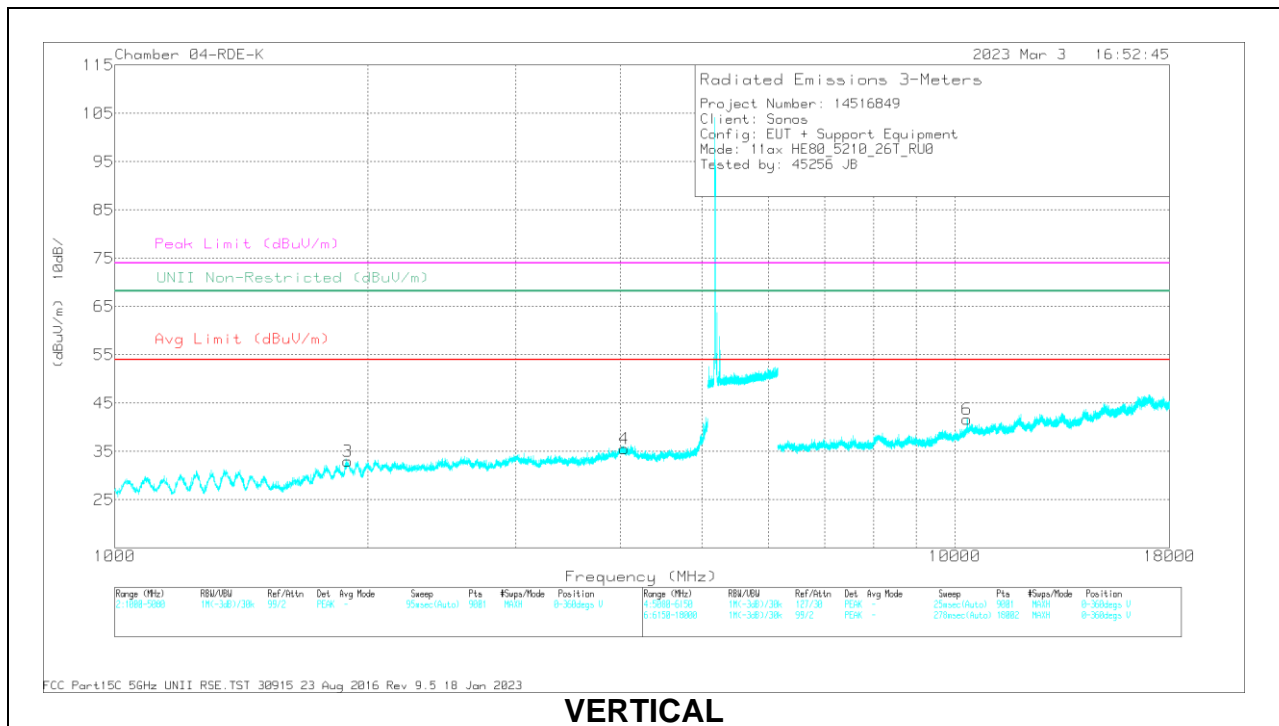
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (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	1894.088	57.87	PK-U	31.1	-45.6	0	43.37	-	-	-	-	68.2	-24.83	231	351	H
2	* 4021.001	52.27	PK-U	35.2	-41.7	0	45.77	-	-	74	-28.23	-	-	46	386	H
	* 4023.559	40.46	ADR	35.2	-41.7	3.28	37.24	54	-16.76	-	-	-	-	46	386	H
3	1892.887	57.42	PK-U	31.1	-45.6	0	42.92	-	-	-	-	68.2	-25.28	117	266	V
4	* 4040.025	52.26	PK-U	35.2	-41.6	0	45.86	-	-	74	-28.14	-	-	301	272	V
	* 4038.24	40.31	ADR	35.2	-41.6	3.28	37.19	54	-16.81	-	-	-	-	301	272	V
5	10342.702	49.38	PK-U	37.7	-36.8	0	50.28	-	-	-	-	68.2	-17.92	84	214	H
6	10343.635	53.27	PK-U	37.7	-36.8	0	54.17	-	-	-	-	68.2	-14.03	257	106	V

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

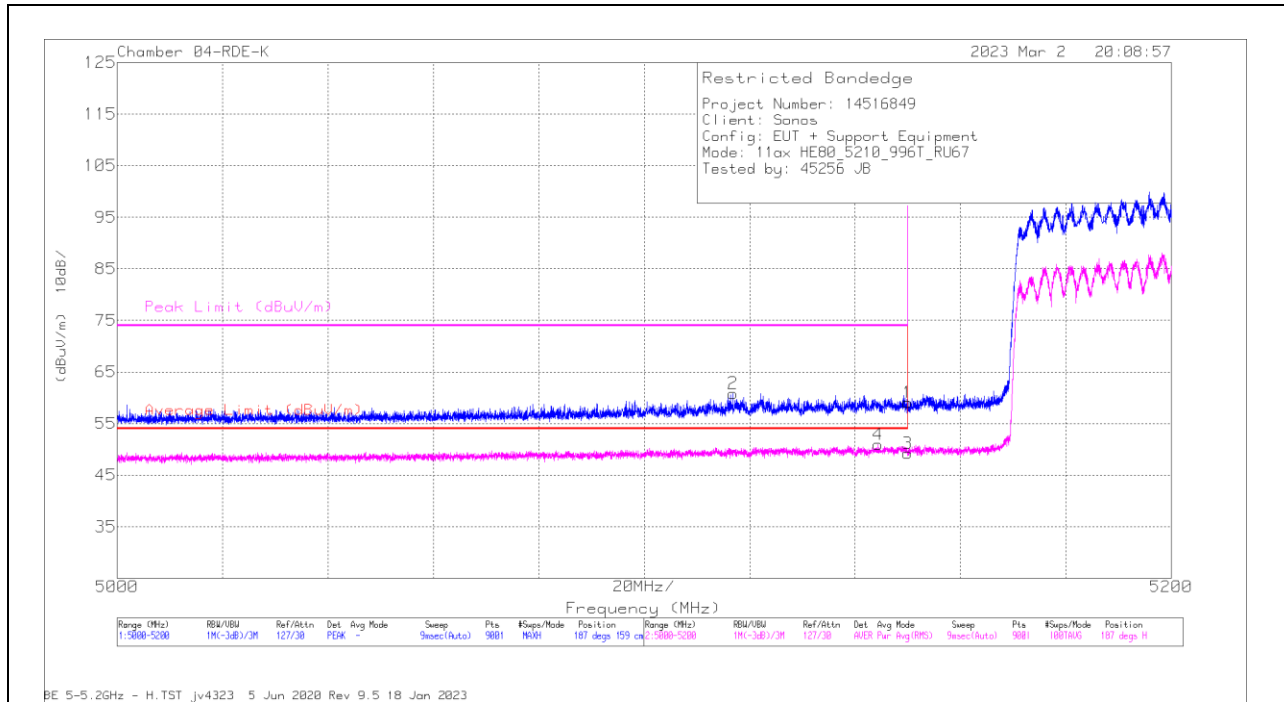
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 3 + Antenna 2 OFDMA MODE: 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Trace Markers

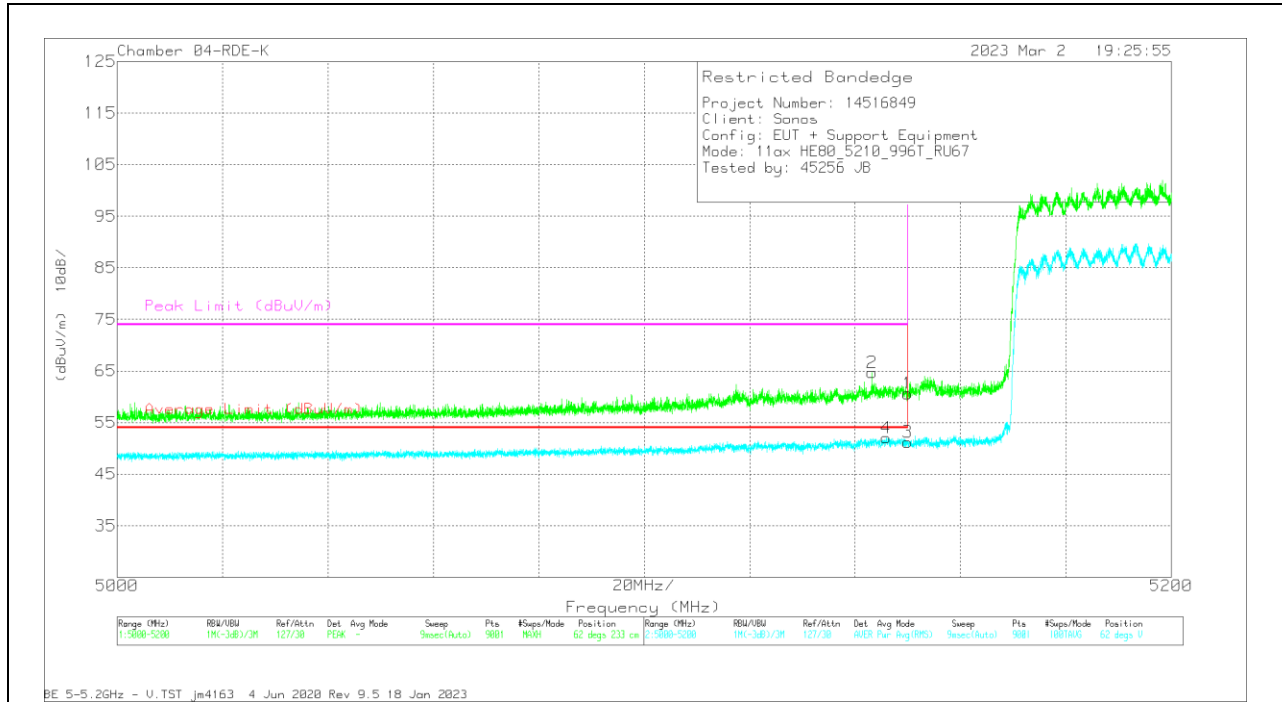
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	55.88	Pk	34.1	-30.9	0	59.08	-	-	74	-14.92	187	159	H
2	* 5116.843	57.74	Pk	34	-30.9	0	60.84	-	-	74	-13.16	187	159	H
3	* 5150	42.74	RMS	34.1	-30.9	4.54	50.48	54	-3.52	-	-	187	159	H
4	* 5144.354	44.45	RMS	34	-30.8	4.54	52.19	54	-1.81	-	-	187	159	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



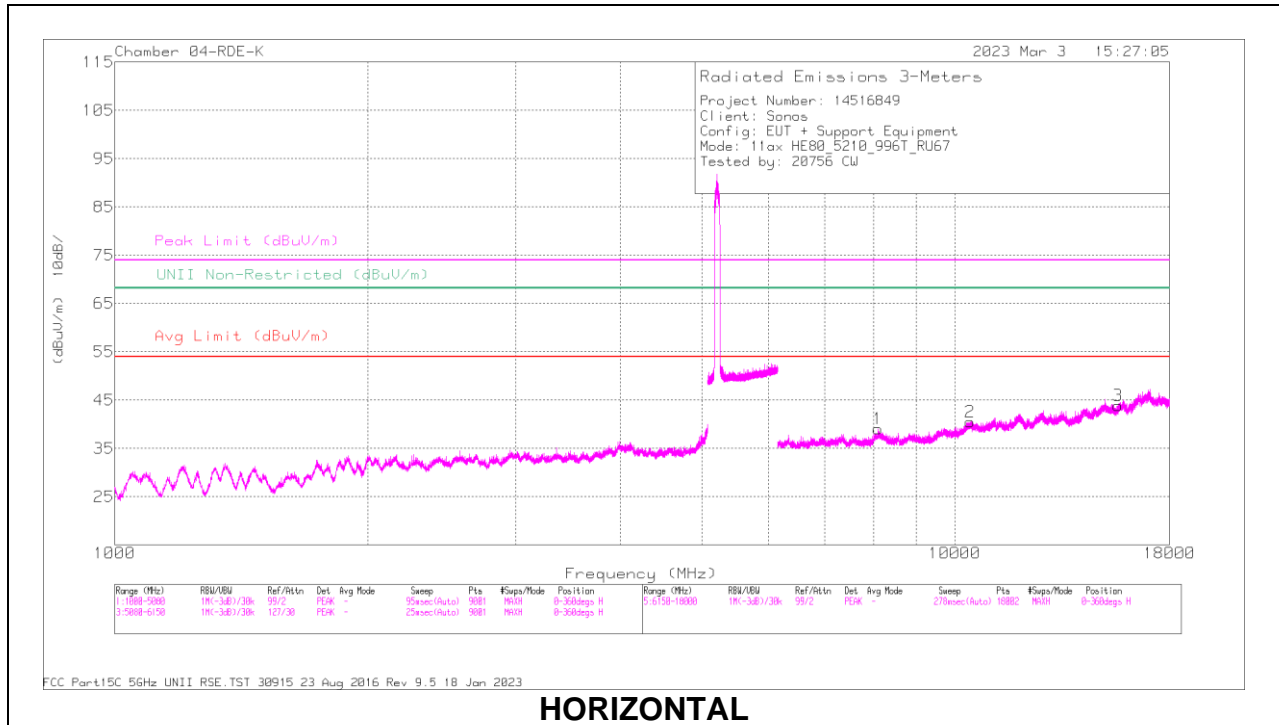
Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5150	57.42	Pk	34.1	-30.9	0	60.62	-	-	74	-13.38	62	233	V
2	* 5143.221	61.57	Pk	34	-30.9	0	64.67	-	-	74	-9.33	62	233	V
3	* 5150	44.72	RMS	34.1	-30.9	4.54	52.46	54	-1.54	-	-	62	233	V
4	* 5145.865	45.53	RMS	34	-30.8	4.54	53.27	54	-7.3	-	-	62	233	V

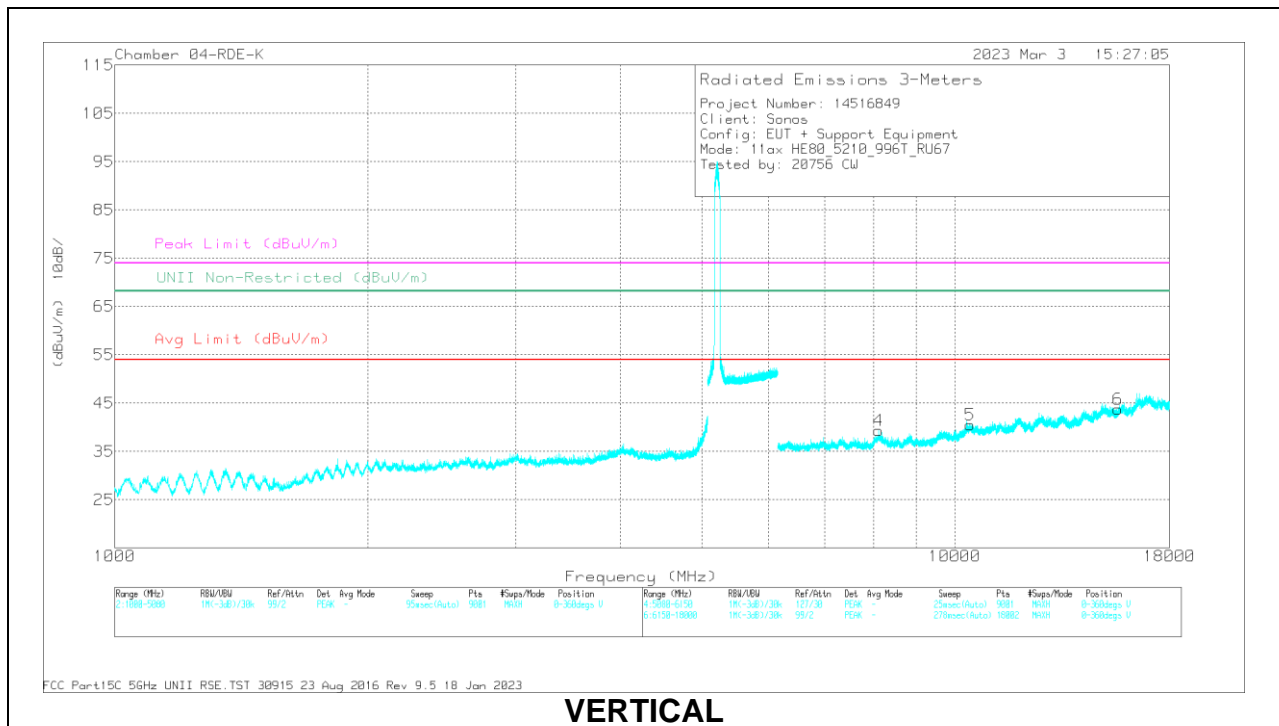
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band
 Pk - Peak detector
 RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (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	* 8094.883	49.35	PK-U	35.9	-37.4	0	47.85	-	-	74	-26.15	-	-	8	171	H
	* 8096.144	37.36	ADR	35.9	-37.4	4.54	40.4	54	-13.6	-	-	-	-	8	171	H
2	10418.378	49.15	PK-U	37.8	-36.7	0	50.25	-	-	-	-	68.2	-17.95	328	256	H
3	* 15638.178	46.54	PK-U	40.1	-33.2	0	53.44	-	-	74	-20.56	-	-	323	305	H
	* 15638.167	34.41	ADR	40.1	-33.2	4.54	45.85	54	-8.15	-	-	-	-	323	305	H
4	* 8109.323	49.59	PK-U	35.9	-37.3	0	48.19	-	-	74	-25.81	-	-	172	110	V
	* 8110.429	37.48	ADR	35.9	-37.3	4.54	40.62	54	-13.38	-	-	-	-	172	110	V
5	10420.999	49.48	PK-U	37.8	-36.7	0	50.58	-	-	-	-	68.2	-17.62	269	274	V
6	* 15629.689	46.82	PK-U	40.1	-33.3	0	53.62	-	-	74	-20.38	-	-	237	155	V
	* 15629.686	34.33	ADR	40.1	-33.3	4.54	45.67	54	-8.33	-	-	-	-	237	155	V

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

PK-U - U-NII: Maximum Peak

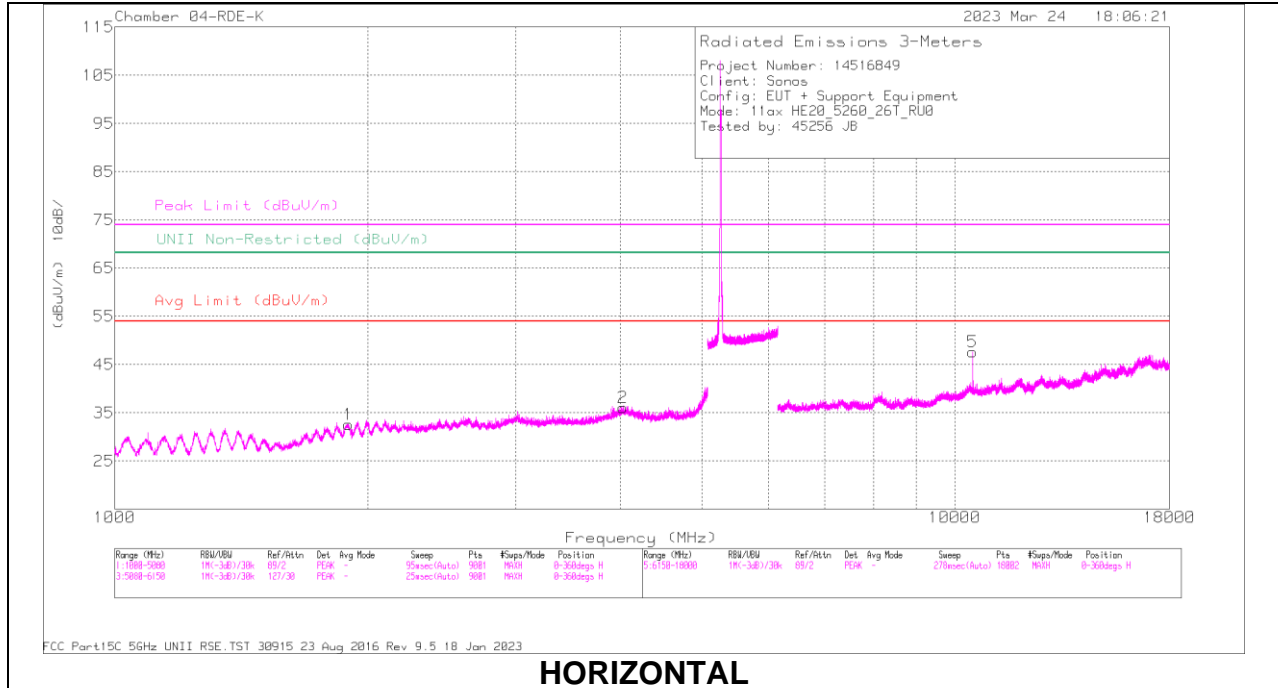
ADR - U-NII AD primary method, RMS average

10.1.4. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.3GHz BAND

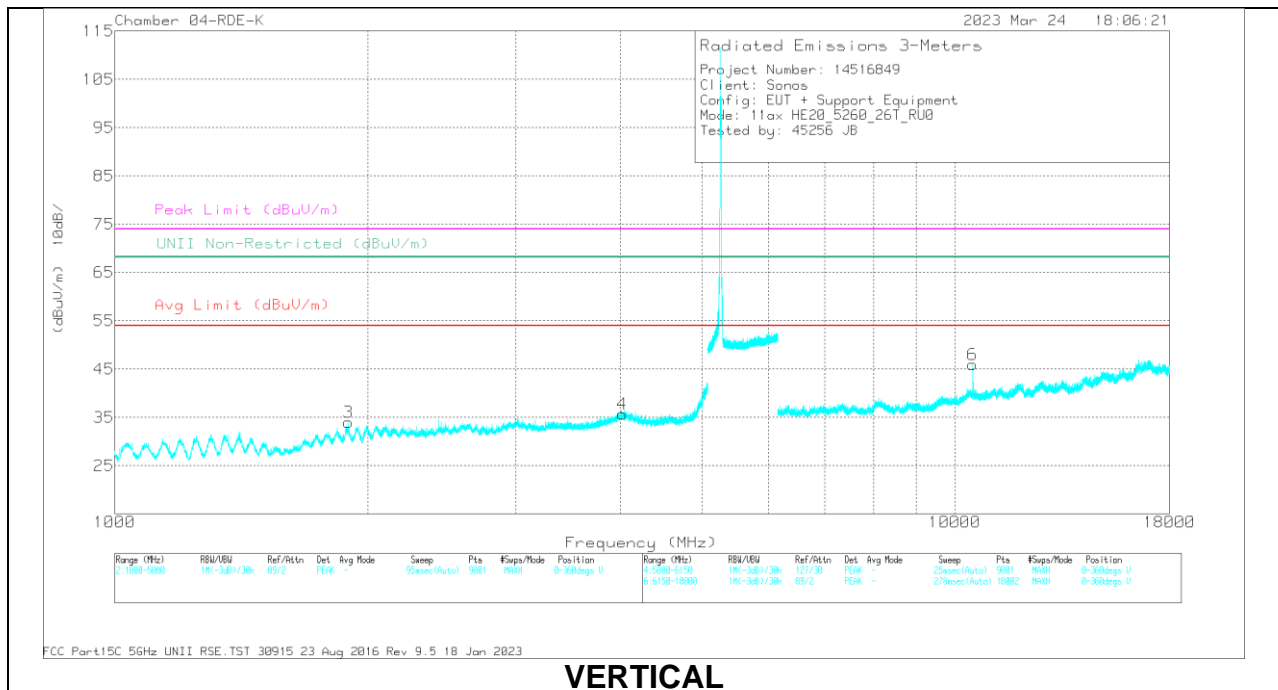
2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (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	1894.997	57.52	PK-U	31.1	-45.4	0	43.22	-	-	-	-	68.2	-24.98	273	299	H
2	* 4023.978	52.57	PK-U	35.2	-41.7	0	46.07	-	-	74	-27.93	-	-	177	172	H
	* 4023.767	40.51	ADR	35.2	-41.7	3.05	37.06	54	-16.94	-	-	-	-	177	172	H
3	1893.164	57.45	PK-U	31.1	-45.6	0	42.95	-	-	-	-	68.2	-25.25	108	304	V
4	* 4014.934	52.52	PK-U	35.2	-41.6	0	46.12	-	-	74	-27.88	-	-	156	233	V
	* 4014.371	40.51	ADR	35.2	-41.6	3.05	37.16	54	-16.84	-	-	-	-	156	233	V
5	10503.932	57.23	PK-U	37.8	-36.7	0	58.33	-	-	-	-	68.2	-9.87	69	113	H
6	10502.231	56.68	PK-U	37.8	-36.7	0	57.78	-	-	-	-	68.2	-10.42	226	312	V

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

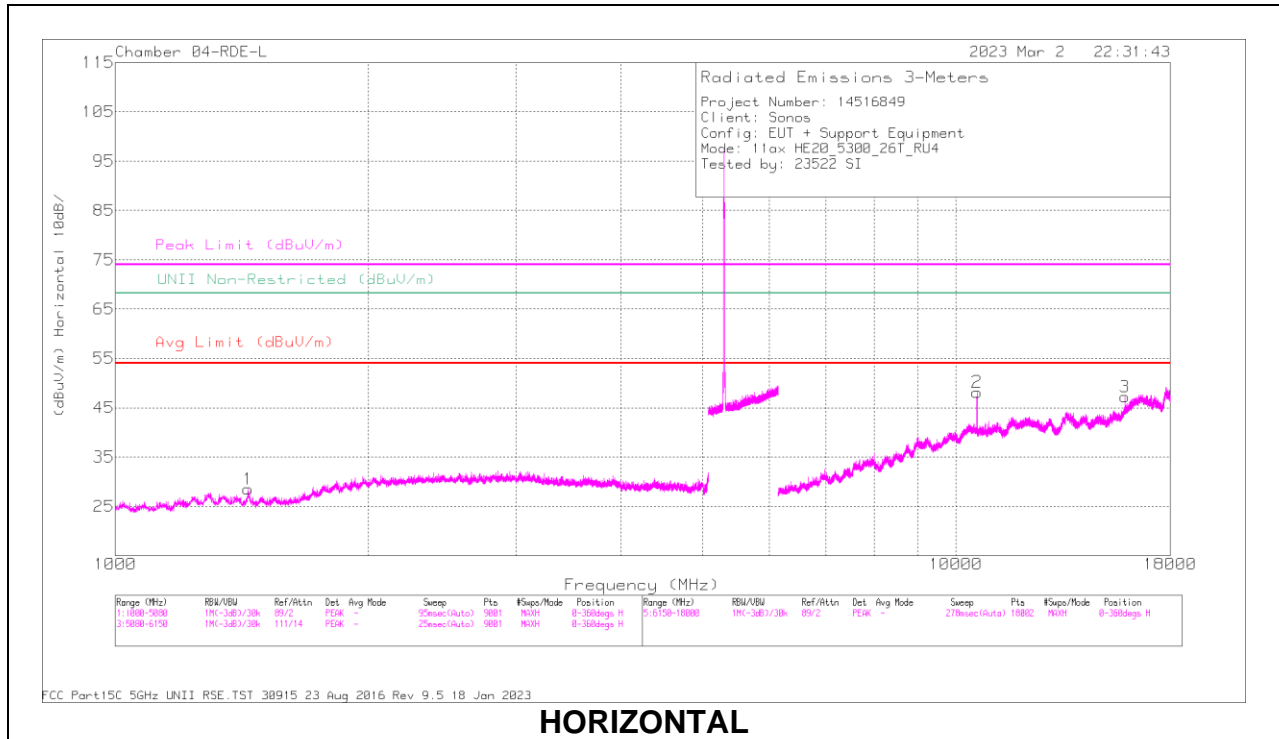
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

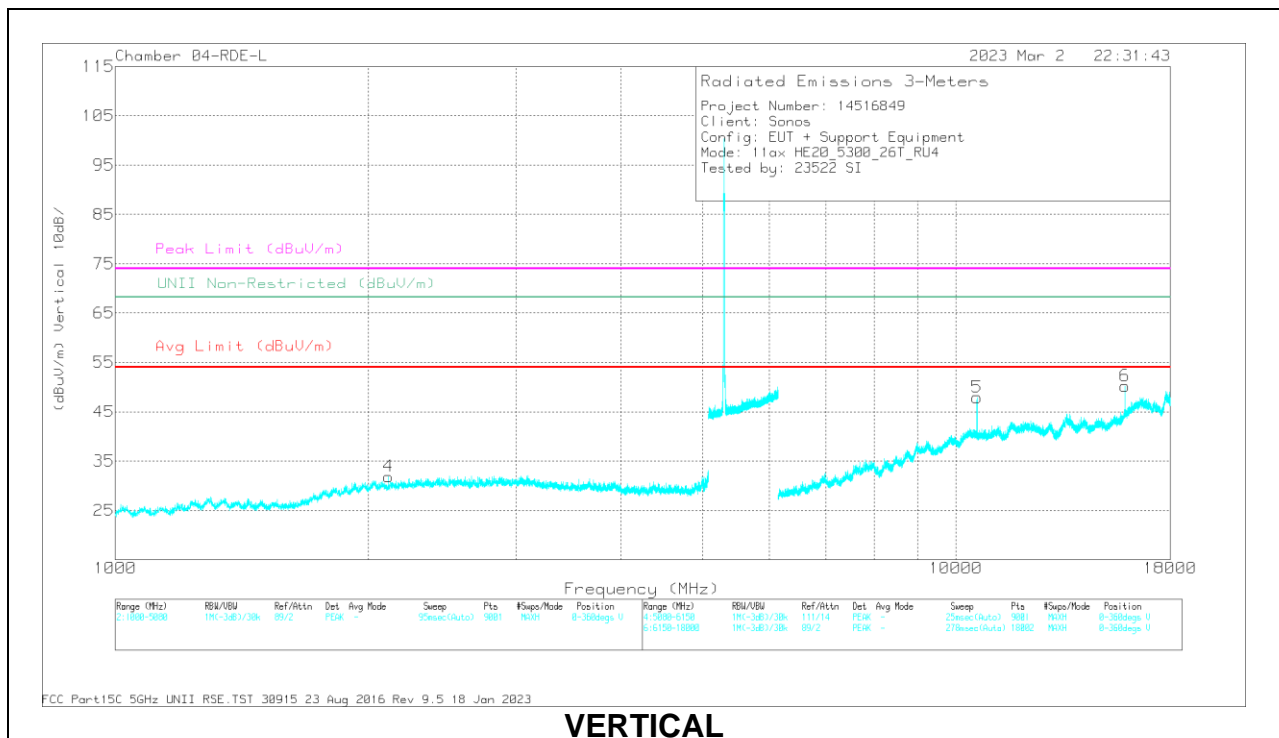
2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 4

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB) 3mH	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	* 1438.751	43.17	PK-U	28.7	-32.6	0	39.27	-	-	74	-34.73	-	-	5	123	H
	* 1439.525	29.29	ADR	28.7	-32.6	3.05	28.44	54	-25.56	-	-	-	-	5	123	H
4	2115.33	38.9	PK-U	32.1	-30.6	0	40.4	-	-	-	-	68.2	-27.8	105	252	V
2	10598.789	39.12	PK-U	38.4	-19	0	58.52	-	-	-	-	68.2	-9.68	202	119	H
3	* 15898.965	40.23	PK-U	40.9	-17.5	0	63.63	-	-	74	-10.37	-	-	190	171	H
	* 15899.146	23.06	ADR	40.9	-17.5	3.05	49.51	54	-4.49	-	-	-	-	190	171	H
5	10598.669	40.07	PK-U	38.4	-19	0	59.47	-	-	-	-	68.2	-8.73	26	106	V
6	* 15899.131	44.66	PK-U	40.9	-17.5	0	68.06	-	-	74	-5.94	-	-	155	108	V
	* 15899.2	25.5	ADR	40.9	-17.5	3.05	51.95	54	-2.05	-	-	-	-	155	108	V

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

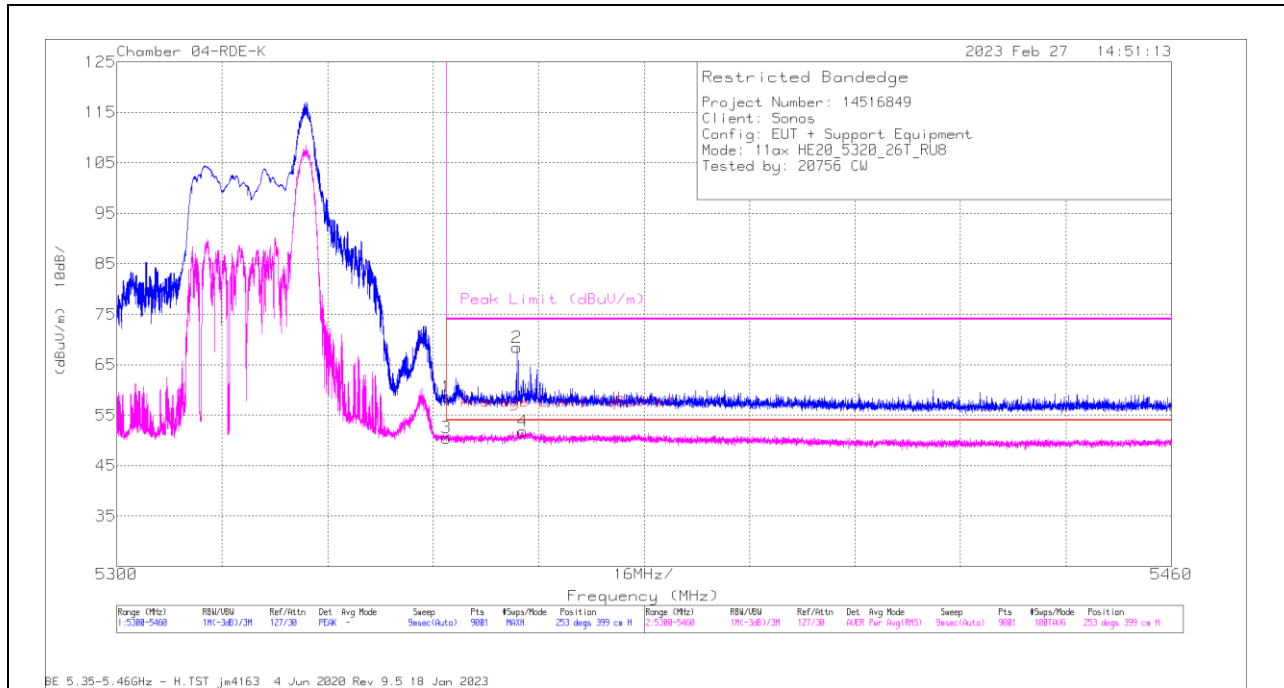
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Trace Markers

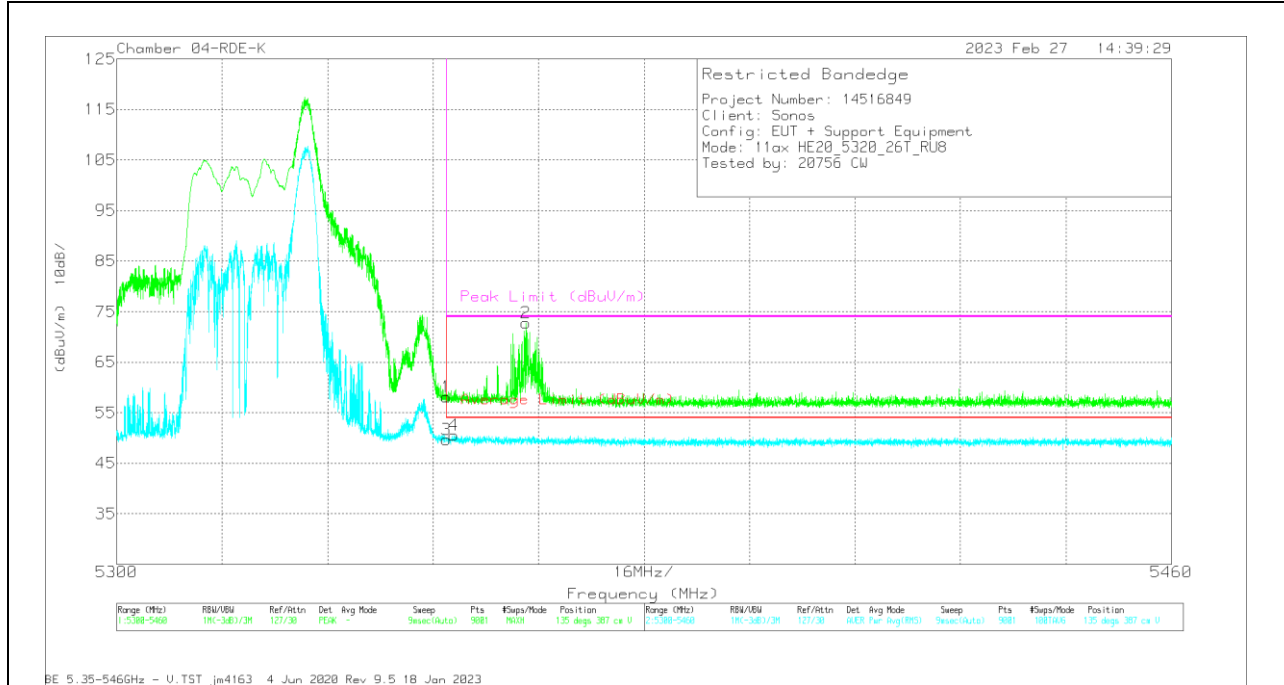
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	54.8	Pk	34.5	-30.7	0	58.6	-	-	74	-15.4	253	399	H
2	* 5360.694	64.57	Pk	34.5	-30.7	0	68.37	-	-	74	-5.63	253	399	H
3	* 5350	43.63	RMS	34.5	-30.7	3.05	50.48	54	-3.52	-	-	253	399	H
4	* 5361.636	44.94	RMS	34.5	-30.7	3.05	51.79	54	-2.21	-	-	253	399	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	54.29	Pk	34.5	-30.7	0	58.09	-	-	74	-15.91	135	387	V
2	* 5362.045	68.99	Pk	34.5	-30.7	0	72.79	-	-	74	-1.21	135	387	V
3	* 5350	42.82	RMS	34.5	-30.7	3.05	49.67	54	-4.33	-	-	135	387	V
4	* 5351.147	43.72	RMS	34.5	-30.7	3.05	50.57	54	-3.43	-	-	135	387	V

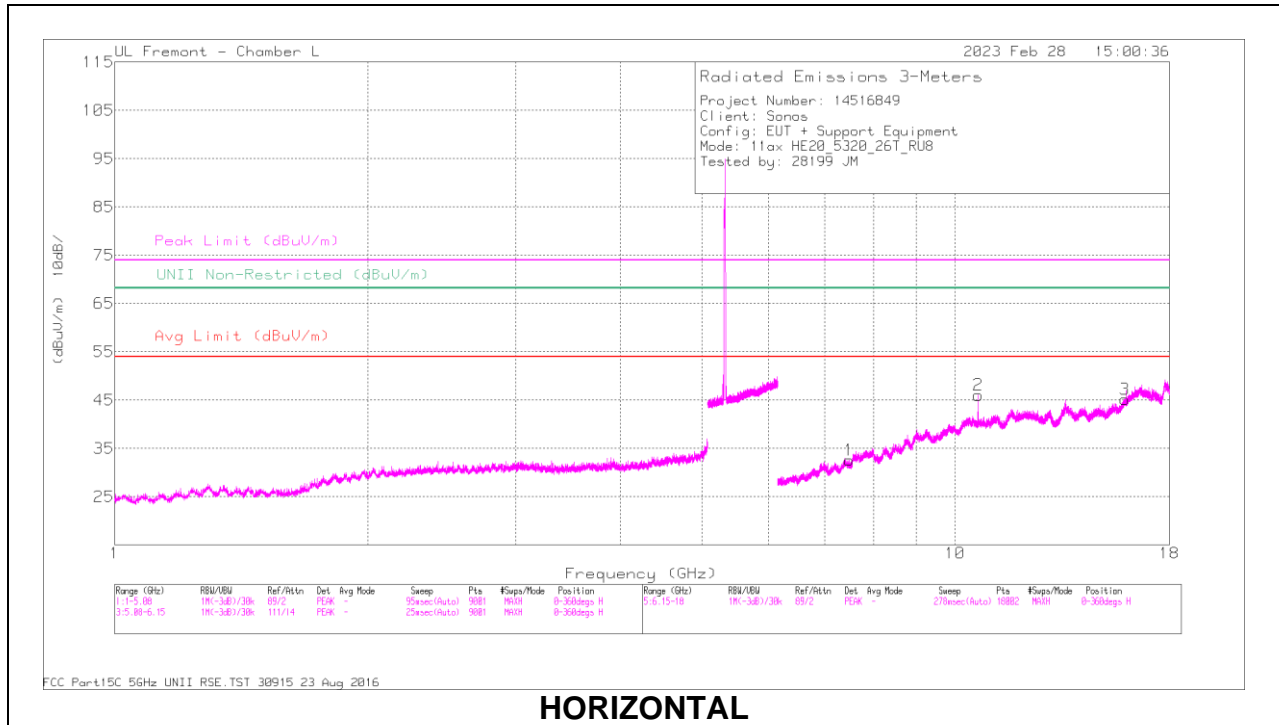
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

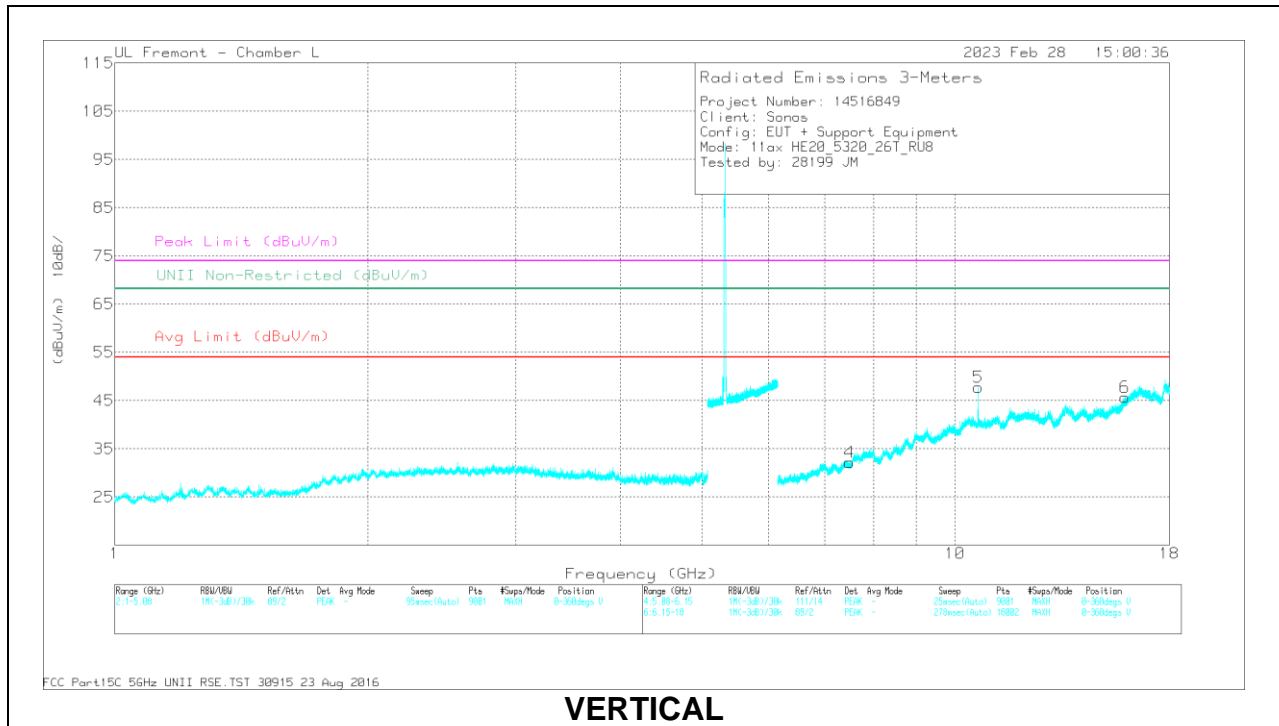
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB) 3mH	Amp/Cb/Fitr/Pad (dB)	DCCF (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	* 7.479829	29.97	PK-U	36	-22.9	0	43.07	-	-	74	-30.93	-	-	134	305	H
	* 7.480478	17.9	ADR	36	-22.9	3.05	34.05	54	-19.95	-	-	-	-	134	305	H
2	* 10.656561	36.23	PK-U	38.3	-18.7	0	55.83	-	-	74	-18.17	-	-	133	104	H
	* 10.656886	23.7	ADR	38.3	-18.7	3.05	46.35	54	-7.65	-	-	-	-	133	104	H
3	* 15.943987	31.43	PK-U	41	-17.3	0	55.13	-	-	74	-18.87	-	-	163	119	H
	* 15.942996	19.16	ADR	41	-17.3	3.05	45.91	54	-8.09	-	-	-	-	163	119	H
4	* 7.488989	29.13	PK-U	36	-22.9	0	42.23	-	-	74	-31.77	-	-	260	137	V
	* 7.486047	17.28	ADR	36	-23	3.05	33.33	54	-20.67	-	-	-	-	260	137	V
5	* 10.65625	38.71	PK-U	38.3	-18.7	0	58.31	-	-	74	-15.69	-	-	23	101	V
	* 10.656722	26.48	ADR	38.3	-18.7	3.05	49.13	54	-4.87	-	-	-	-	23	101	V
6	* 15.93782	30.7	PK-U	41	-17.3	0	54.4	-	-	74	-19.6	-	-	235	185	V
	* 15.939688	19.09	ADR	41	-17.3	3.05	45.84	54	-8.16	-	-	-	-	235	185	V

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

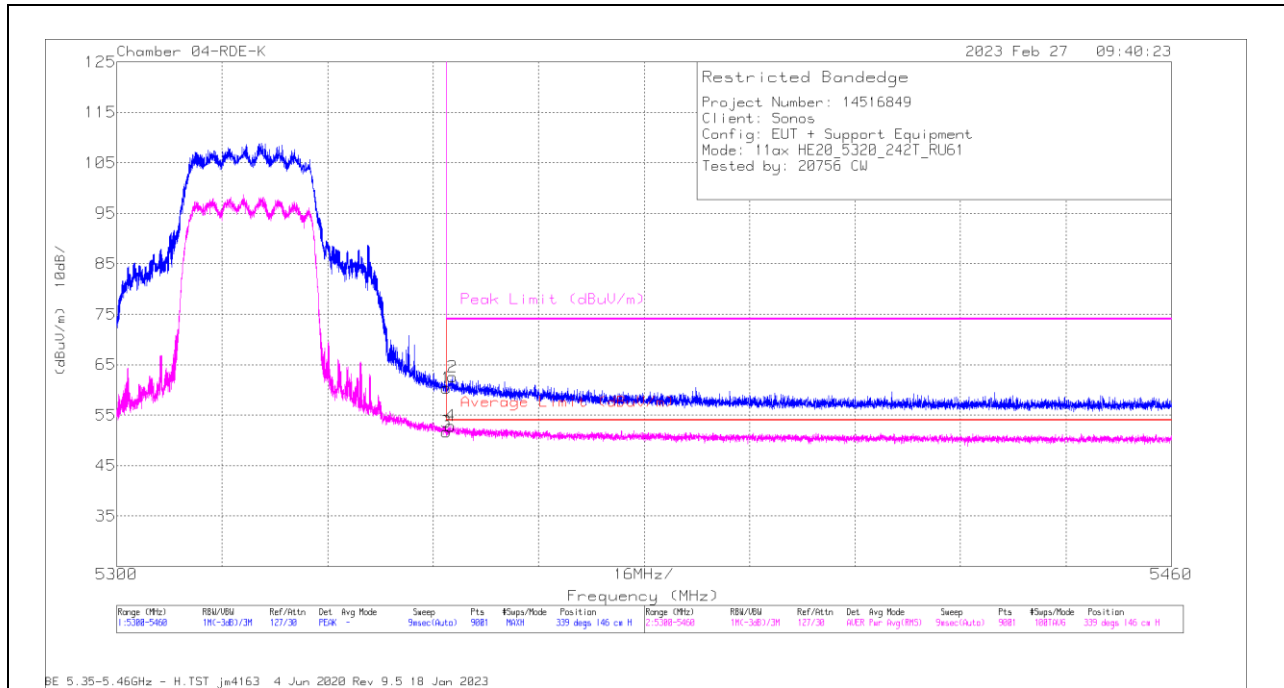
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 242-Tones, RU Index 61

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Trace Markers

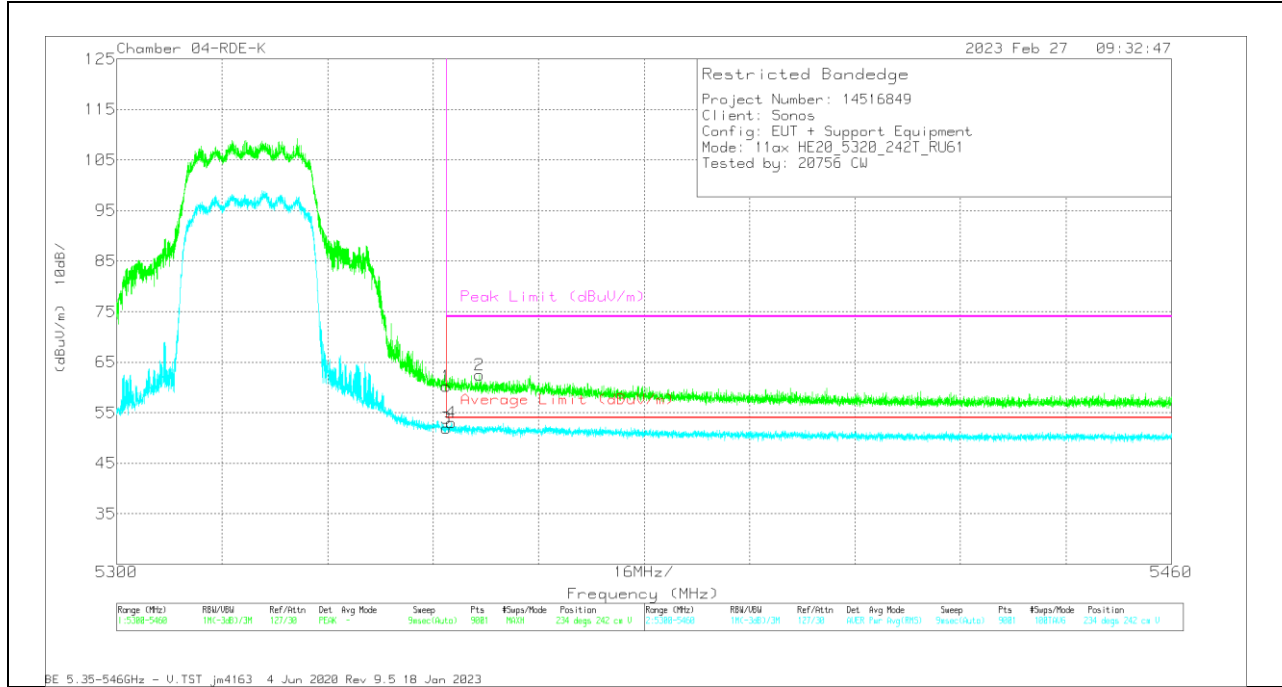
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	56.54	Pk	34.5	-30.7	0	60.34	-	-	74	-13.66	339	146	H
2	* 5350.952	58.75	Pk	34.5	-30.7	0	62.55	-	-	74	-11.45	339	146	H
3	* 5350	43.73	RMS	34.5	-30.7	4.15	51.68	54	-2.32	-	-	339	146	H
4	* 5350.667	44.89	RMS	34.5	-30.7	4.15	52.84	54	-1.16	-	-	339	146	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	56.38	Pk	34.5	-30.7	0	60.18	-	-	74	-13.82	234	242	V
2	* 5355.058	58.53	Pk	34.5	-30.6	0	62.43	-	-	74	-11.57	234	242	V
3	* 5350	43.99	RMS	34.5	-30.7	4.15	51.94	54	-2.06	-	-	234	242	V
4	* 5350.738	45.06	RMS	34.5	-30.7	4.15	53.01	54	-0.99	-	-	234	242	V

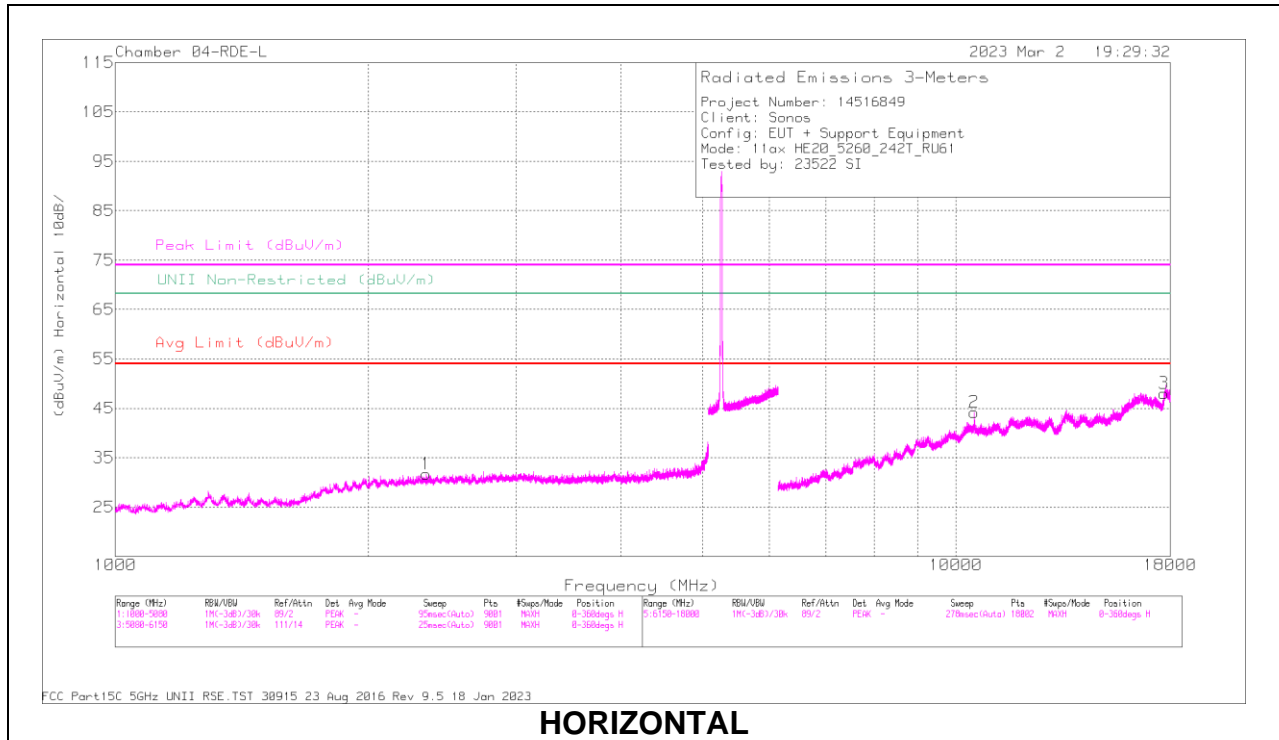
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

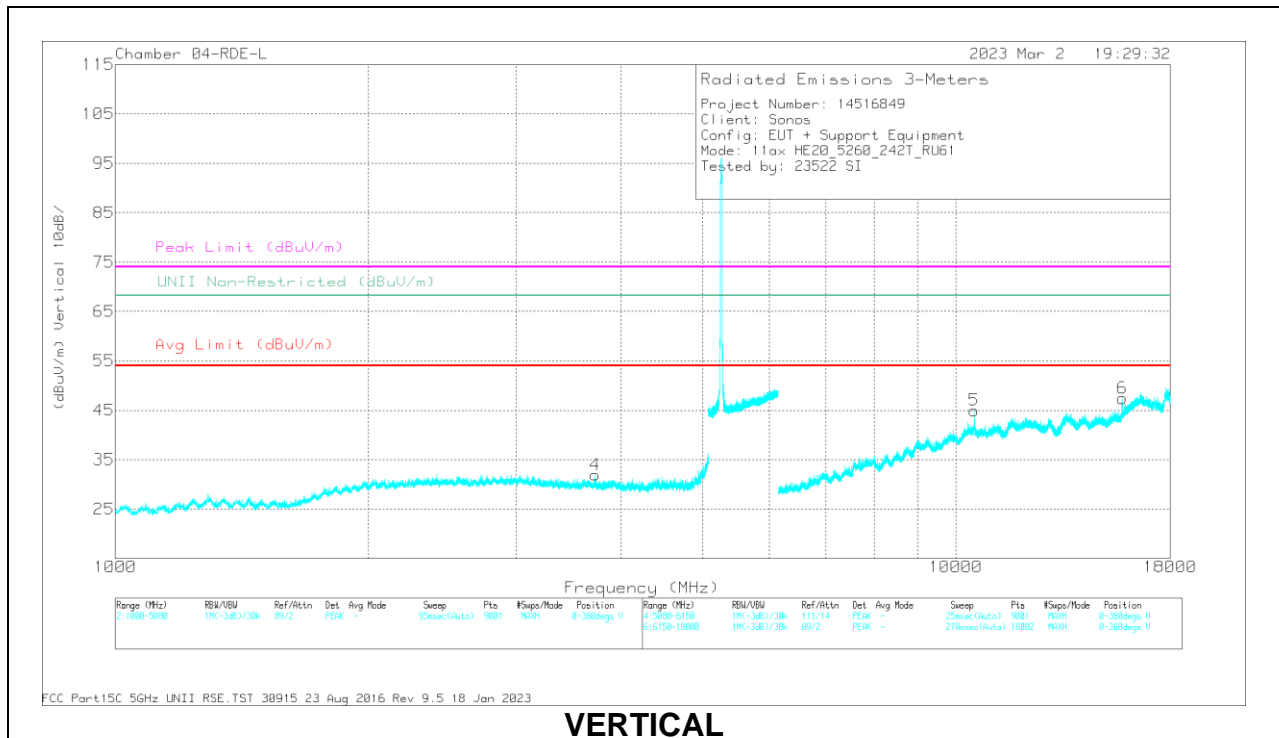
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

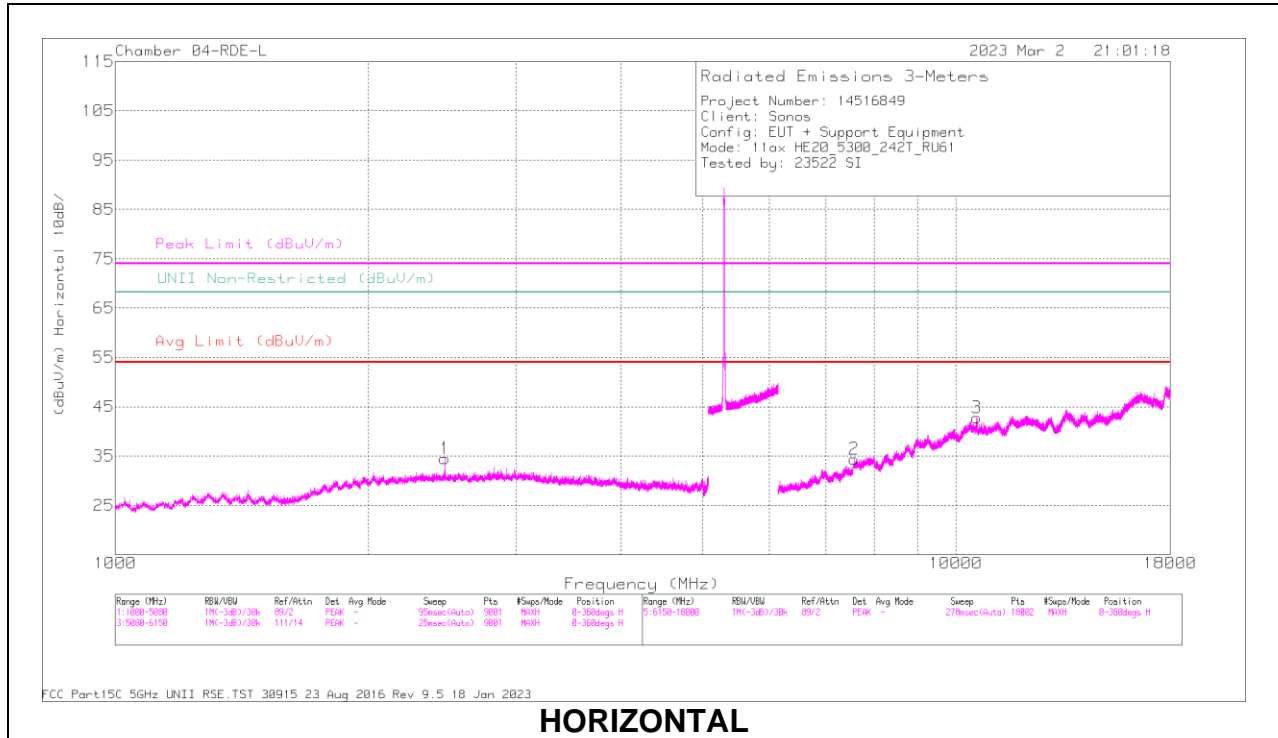
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB) 3mH	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 2341.013	38.73	PK-U	32.5	-29.8	0	41.43	-	-	74	-32.57	-	-	232	112	H
	* 2342.812	26.81	ADR	32.5	-29.8	4.15	33.66	54	-20.34	-	-	-	-	232	112	H
4	* 3725.576	35.14	PK-U	33.6	-28	0	40.74	-	-	74	-33.26	-	-	11	102	V
	* 3725.436	23	ADR	33.6	-28	4.15	32.75	54	-21.25	-	-	-	-	11	102	V
2	10517.178	34.22	PK-U	38.3	-18.3	0	54.22	-	-	-	-	68.2	-13.98	204	111	H
3	17679.567	31.42	PK-U	40.9	-16.1	0	56.22	-	-	-	-	68.2	-11.98	252	142	H
5	10520.198	32.87	PK-U	38.3	-18.3	0	52.87	-	-	-	-	68.2	-15.33	270	137	V
6	* 15784.119	38.29	PK-U	40.5	-18	0	60.79	-	-	74	-13.21	-	-	152	110	V
	* 15784.039	22.35	ADR	40.5	-18	4.15	49	54	-5	-	-	-	-	152	110	V

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

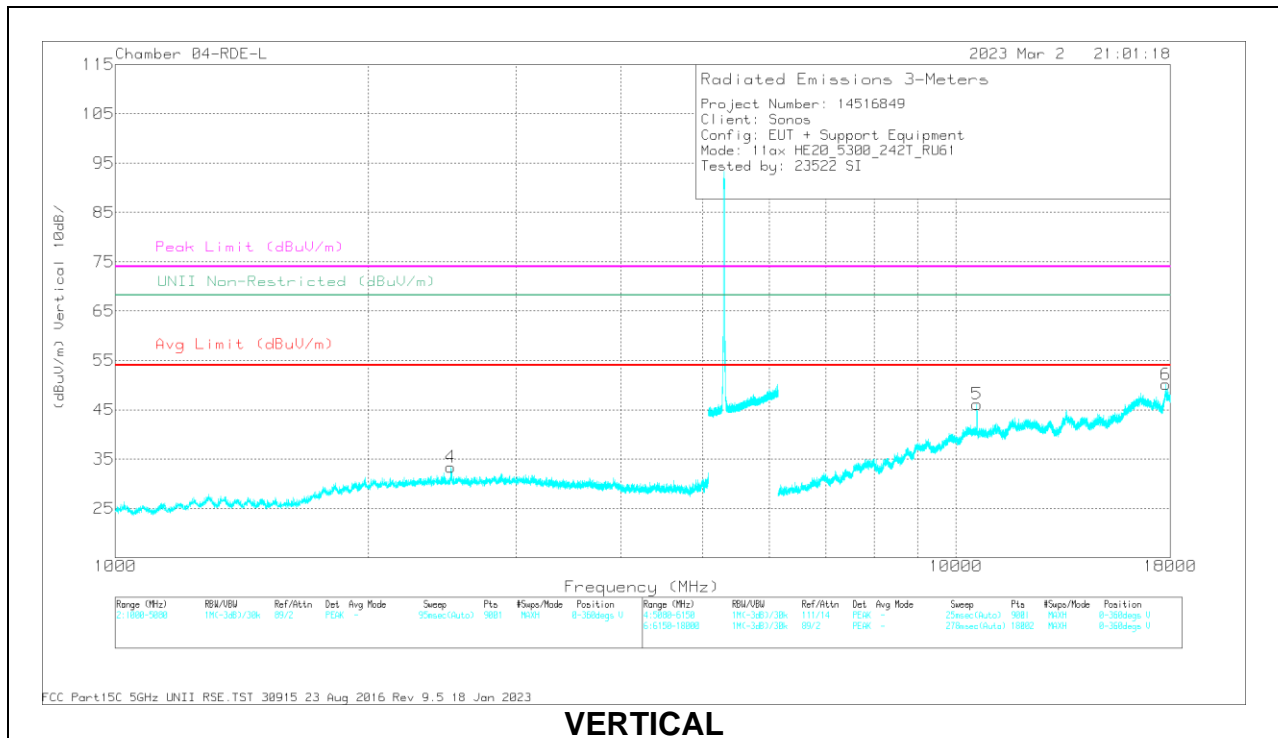
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

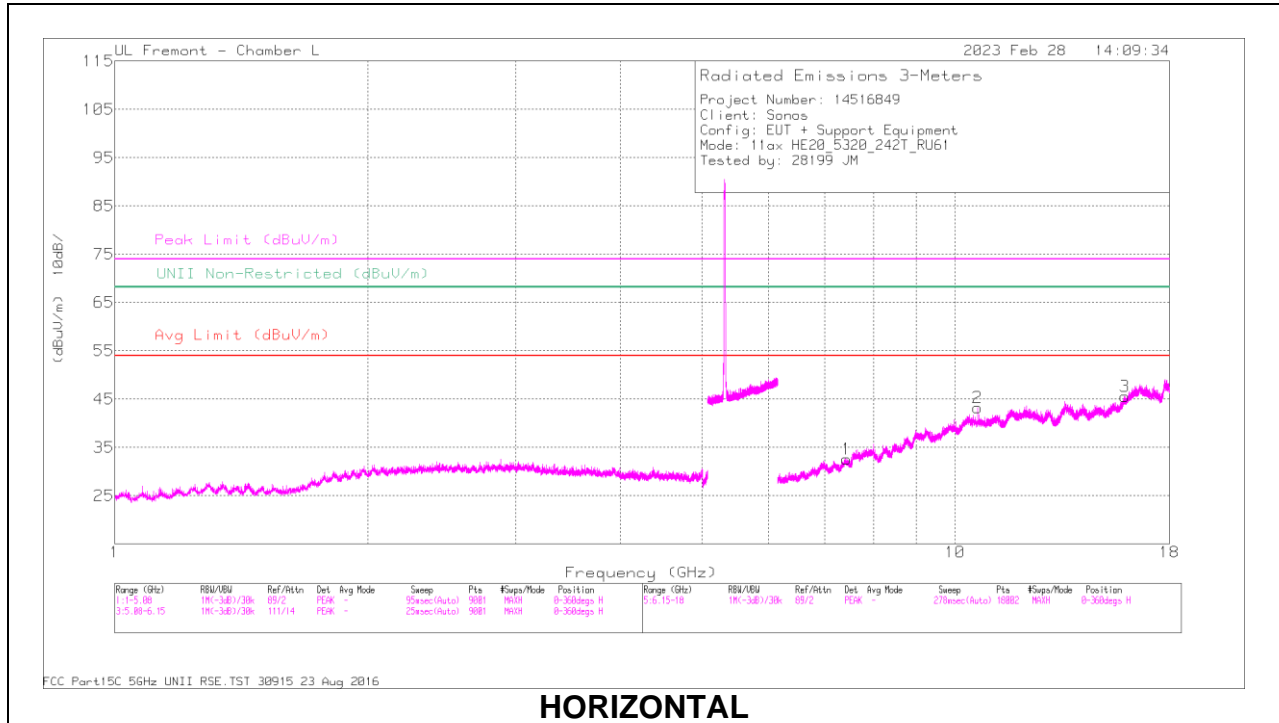
Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB) 3mH	Amp/Cbl/Filtr/Pad (dB)	DC Corr (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2462.187	39.52	PK-U	32.6	-29.9	0	42.22	-	-	-	-	68.2	-25.98	23	148	H
4	2509.3	37.74	PK-U	32.5	-29.6	0	40.64	-	-	-	-	68.2	-27.56	81	181	V
2	* 7574.531	29.12	PK-U	36.1	-22.3	0	42.92	-	-	74	-31.08	-	-	75	205	H
	* 7572.377	17.11	ADR	36.1	-22.3	4.15	35.06	54	-18.94	-	-	-	-	75	205	H
3	10598.862	32.59	PK-U	38.4	-19	0	51.99	-	-	-	-	68.2	-16.21	113	113	H
5	10598.652	34.74	PK-U	38.4	-19	0	54.14	-	-	-	-	68.2	-14.06	24	101	V
6	* 17790.818	31.67	PK-U	41.6	-14.6	0	58.67	-	-	74	-15.33	-	-	360	140	V
	* 17790.621	19.83	ADR	41.6	-14.6	4.15	50.98	54	-3.02	-	-	-	-	360	140	V

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

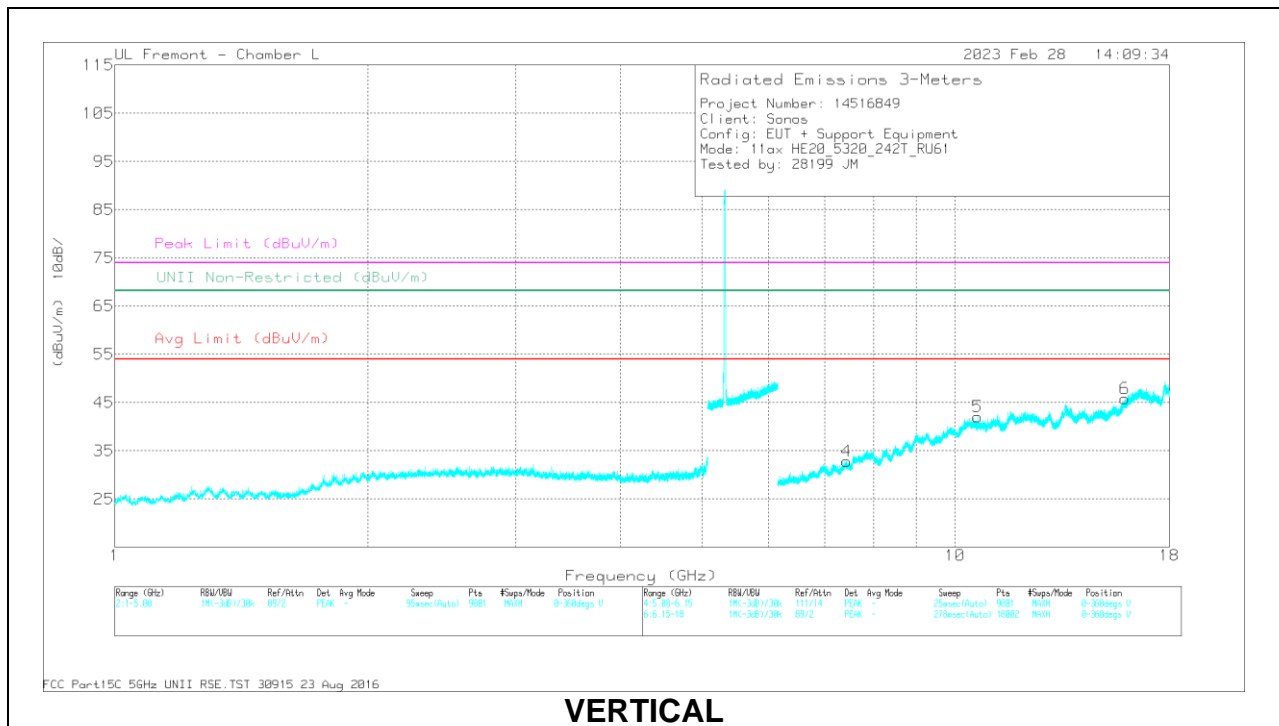
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB) 3mH	Amp/Cbl/Filtr/Pad (dB)	DCCF (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	* 7.425726	29.23	PK-U	36	-22.4	0	42.83	-	-	74	-31.17	-	-	94	179	H
	* 7.428702	17.32	ADR	36	-22.5	4.15	34.97	54	-19.03	-	-	-	-	94	179	H
2	* 10.639206	33.01	PK-U	38.3	-19	0	52.31	-	-	74	-21.69	-	-	109	109	H
	* 10.639249	19.64	ADR	38.3	-19	4.15	43.09	54	-10.91	-	-	-	-	109	109	H
3	* 15.940926	31.53	PK-U	41	-17.3	0	55.23	-	-	74	-18.77	-	-	19	162	H
	* 15.94107	19.32	ADR	41	-17.3	4.15	47.17	54	-6.83	-	-	-	-	19	162	H
4	* 7.428895	29.96	PK-U	36	-22.5	0	43.46	-	-	74	-30.54	-	-	206	135	V
	* 7.429929	17.33	ADR	36	-22.4	4.15	35.08	54	-18.92	-	-	-	-	206	135	V
5	* 10.638389	31.63	PK-U	38.3	-19.1	0	50.83	-	-	74	-23.17	-	-	20	120	V
	* 10.639656	19.47	ADR	38.3	-19	4.15	42.92	54	-11.08	-	-	-	-	20	120	V
6	* 15.945324	31.41	PK-U	41	-17.3	0	55.11	-	-	74	-18.89	-	-	147	223	V
	* 15.944264	19.12	ADR	41	-17.3	4.15	46.97	54	-7.03	-	-	-	-	147	223	V

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

PK-U - U-NII: Maximum Peak

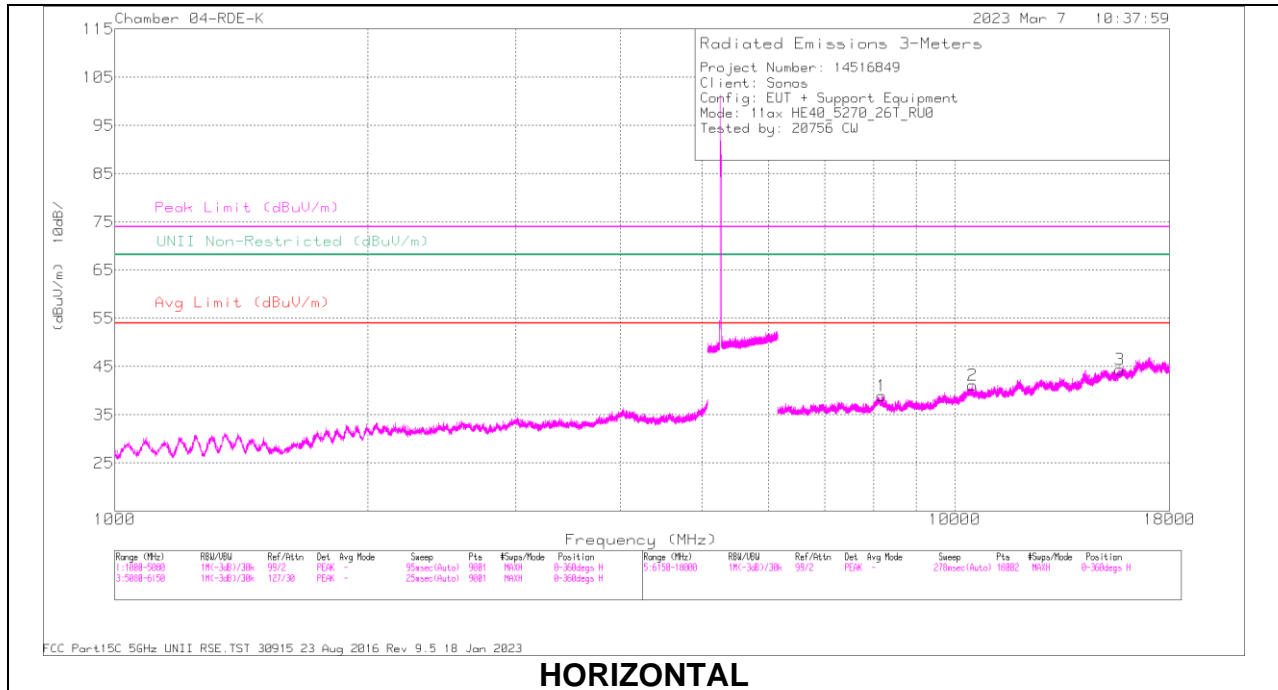
ADR - U-NII AD primary method, RMS average

10.1.5. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE 5.3GHz BAND

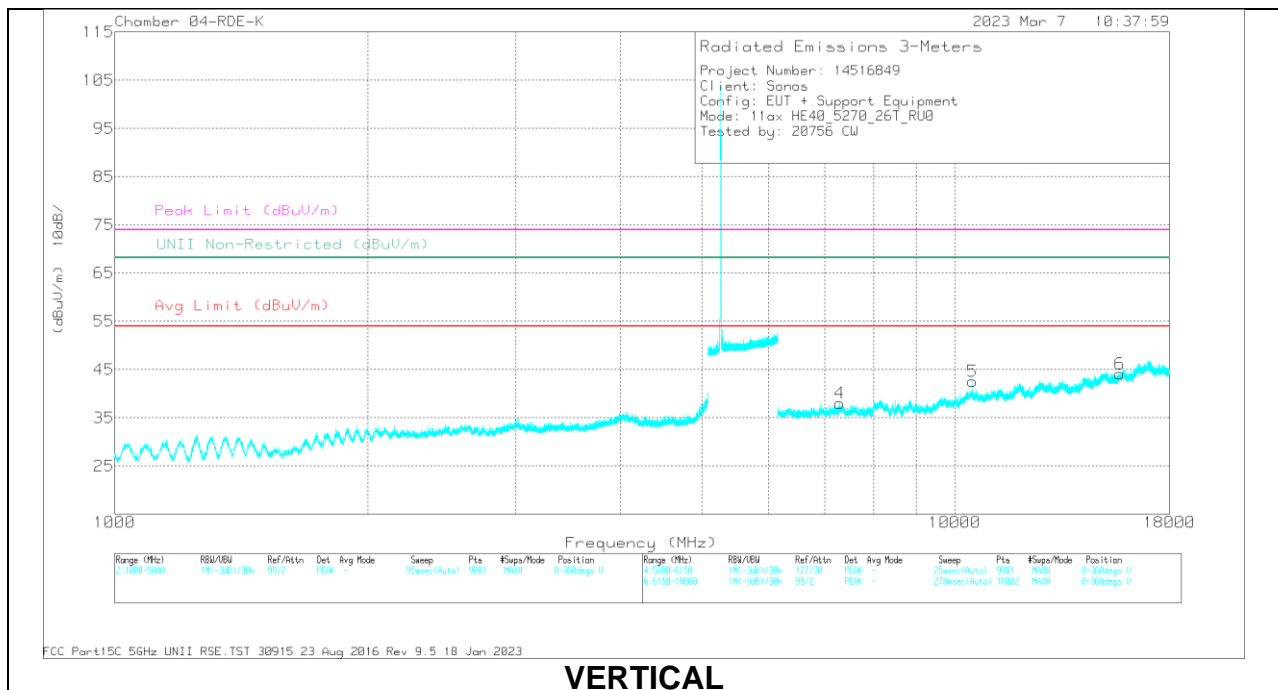
2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (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	* 8187.649	49.74	PK-U	35.9	-37.6	0	48.04	-	-	74	-25.96	-	-	320	229	H
	* 8186.499	37.41	ADR	35.9	-37.6	3.03	38.74	54	-15.26	-	-	-	-	320	229	H
2	10503.848	52.32	PK-U	37.8	-36.7	0	53.42	-	-	-	-	68.2	-14.78	43	198	H
3	* 15720.113	47.81	PK-U	40.1	-33.4	0	54.51	-	-	74	-19.49	-	-	21	293	H
	* 15720.289	35.19	ADR	40.1	-33.4	3.03	44.92	54	-9.08	-	-	-	-	21	293	H
4	* 7297.111	48.84	PK-U	35.7	-37.2	0	47.34	-	-	74	-26.66	-	-	241	243	V
	* 7294.796	36.85	ADR	35.7	-37.2	3.03	38.38	54	-15.62	-	-	-	-	241	243	V
5	10503.14	50.69	PK-U	37.8	-36.8	0	51.69	-	-	-	-	68.2	-16.51	180	240	V
6	* 15706.275	46.88	PK-U	40.1	-33.4	0	53.58	-	-	74	-20.42	-	-	277	196	V
	* 15706.582	35.18	ADR	40.1	-33.4	3.03	44.91	54	-9.09	-	-	-	-	277	196	V

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

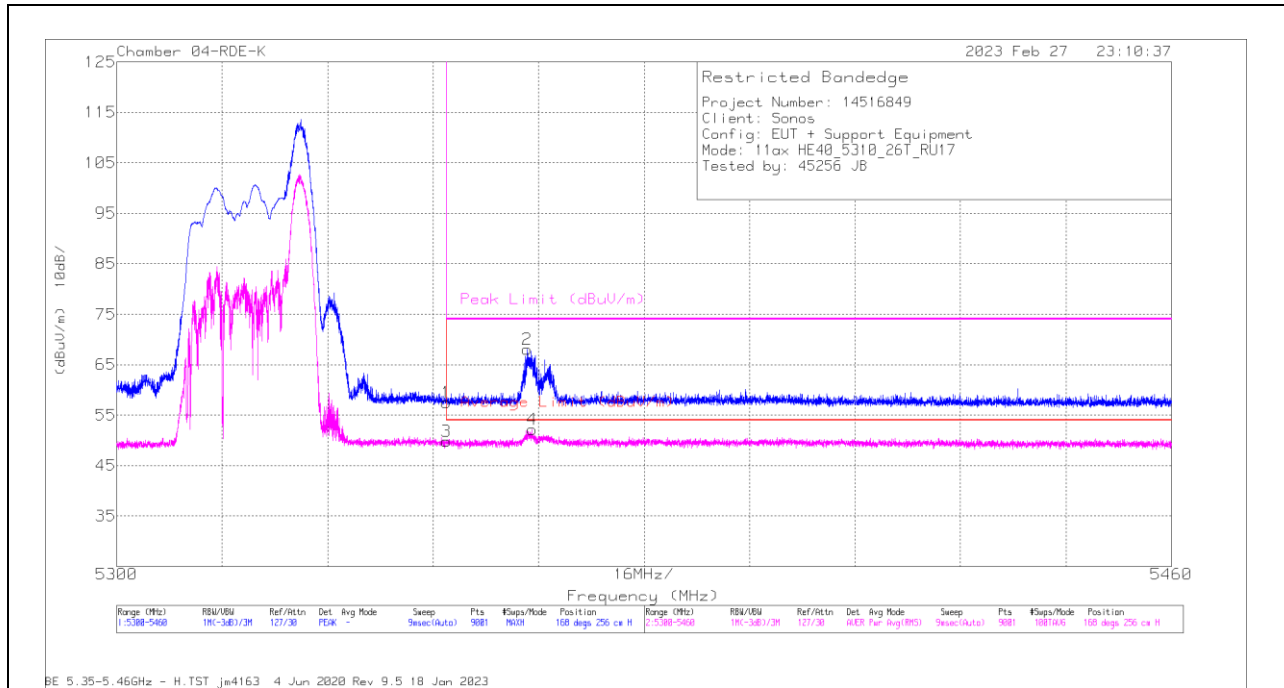
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 17

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Trace Markers

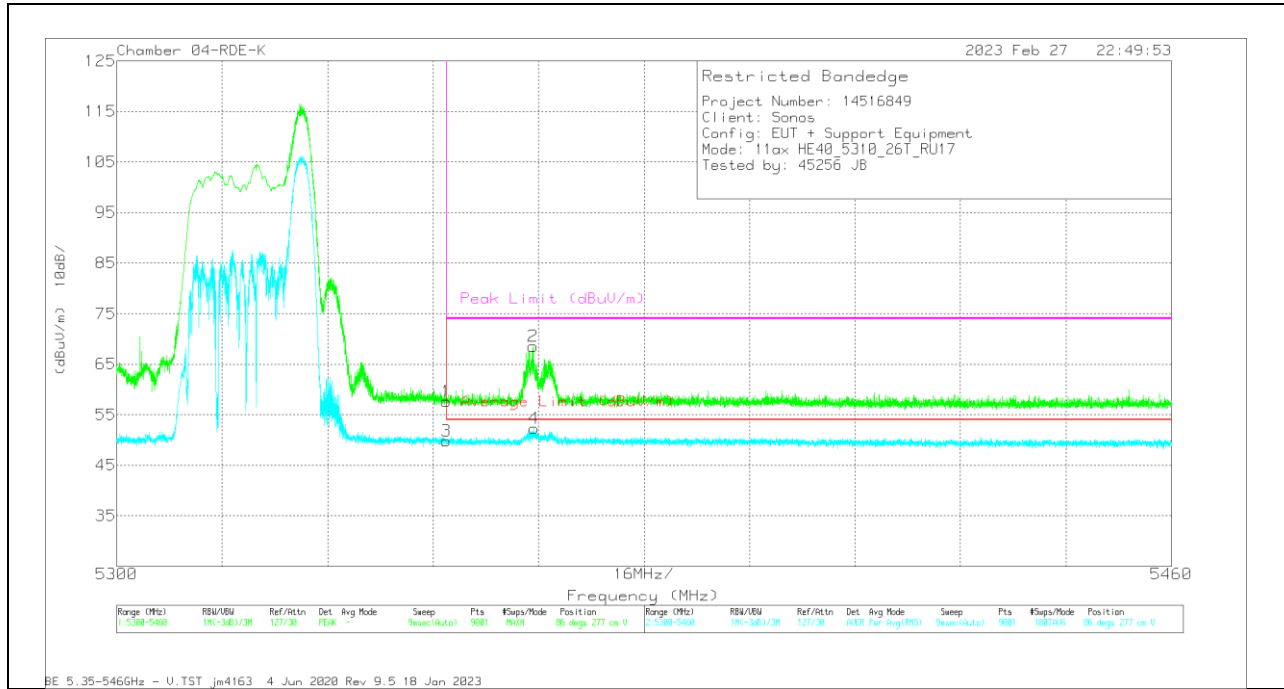
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	53.71	Pk	34.5	-30.7	0	57.51	-	-	74	-16.49	168	256	H
2	* 5362.259	64.23	Pk	34.5	-30.7	0	68.03	-	-	74	-5.97	168	256	H
3	* 5350	42.92	RMS	34.5	-30.7	3.03	49.75	54	-4.25	-	-	168	256	H
4	* 5363.023	45.35	RMS	34.5	-30.7	3.03	52.18	54	-1.82	-	-	168	256	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	53.8	Pk	34.5	-30.7	0	57.6	-	-	74	-16.4	86	277	V
2	* 5363.165	64.78	Pk	34.5	-30.7	0	68.58	-	-	74	-5.42	86	277	V
3	* 5350	42.97	RMS	34.5	-30.7	3.03	49.8	54	-4.2	-	-	86	277	V
4	* 5363.343	45.43	RMS	34.5	-30.7	3.03	52.26	54	-1.74	-	-	86	277	V

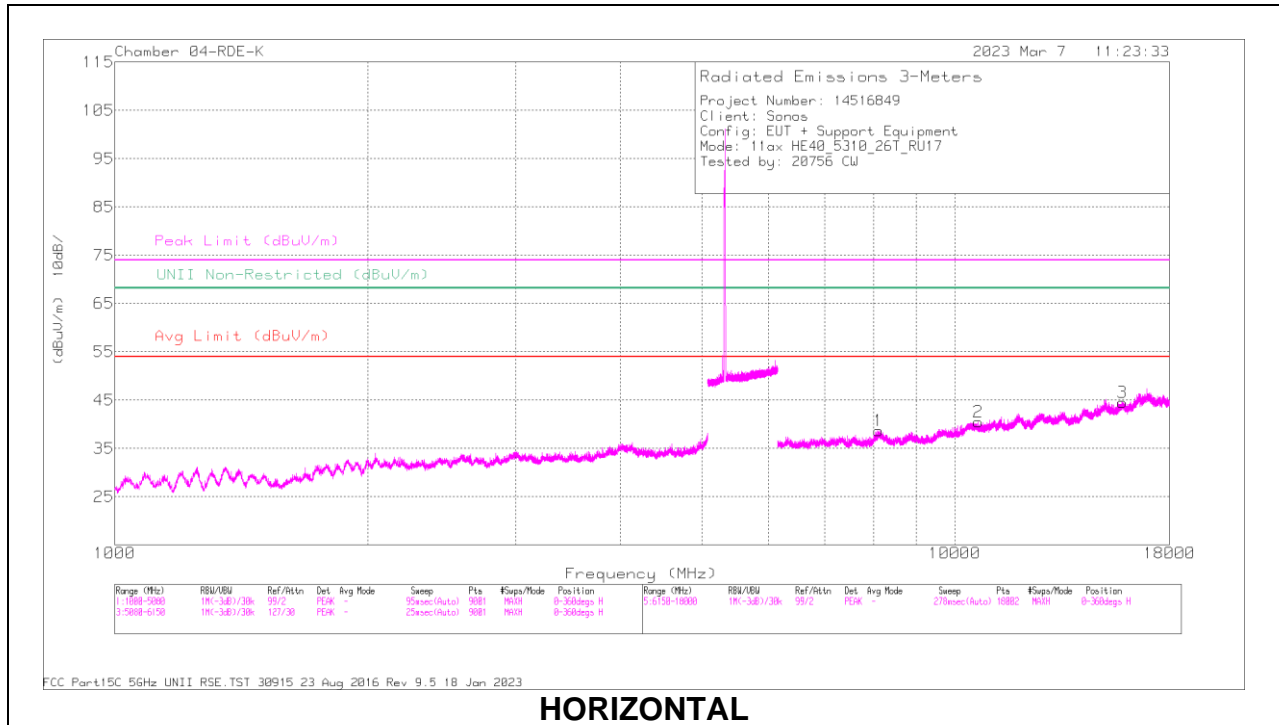
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

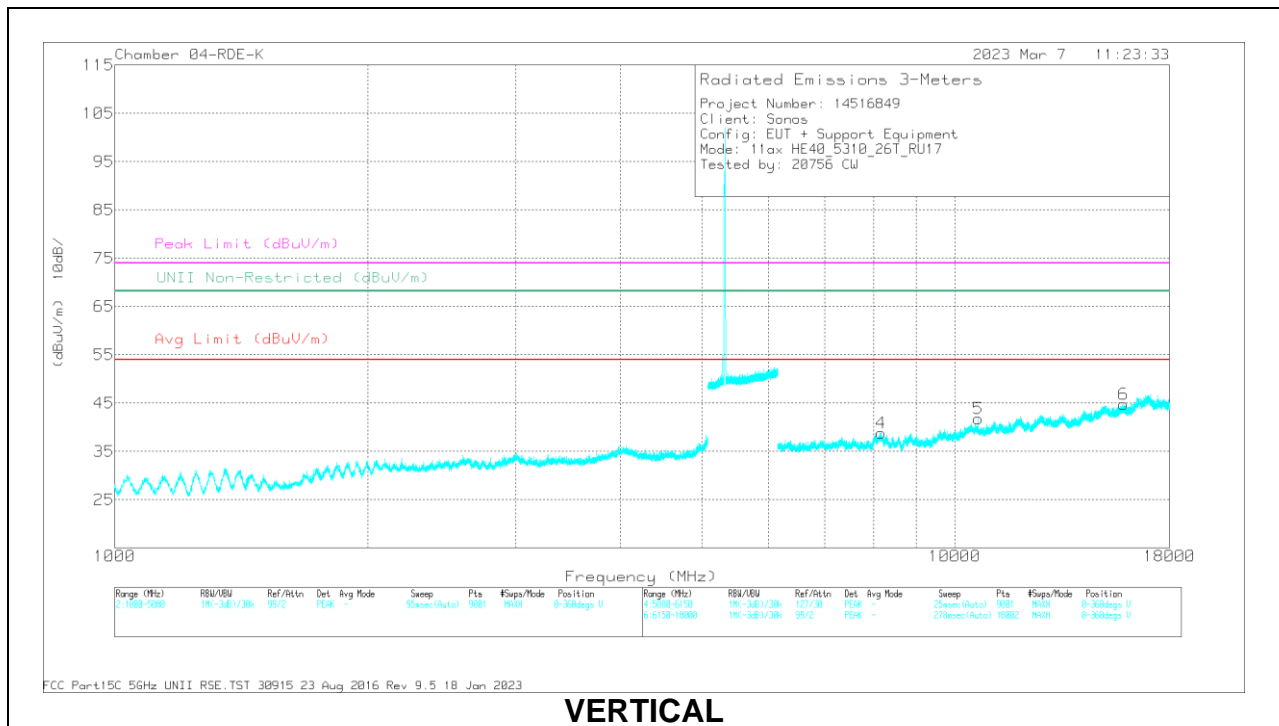
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (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	* 8111.875	49.63	PK-U	35.9	-37.3	0	48.23	-	-	74	-25.77	-	-	202	158	H
	* 8112.67	37.76	ADR	35.9	-37.3	3.03	39.39	54	-14.61	-	-	-	-	202	158	H
2	* 10655.855	52.94	PK-U	37.9	-36.6	0	54.24	-	-	74	-19.76	-	-	91	106	H
	* 10656.049	38.91	ADR	37.9	-36.6	3.03	43.24	54	-10.76	-	-	-	-	91	106	H
3	* 15821.489	47.5	PK-U	40.2	-33.3	0	54.4	-	-	74	-19.6	-	-	13	248	H
	* 15821.602	35.49	ADR	40.2	-33.3	3.03	45.42	54	-8.58	-	-	-	-	13	248	H
4	* 8167.718	49.84	PK-U	35.9	-37.7	0	48.04	-	-	74	-25.96	-	-	125	198	V
	* 8167.27	37.83	ADR	35.9	-37.7	3.03	39.06	54	-14.94	-	-	-	-	125	198	V
5	* 10655.557	53.93	PK-U	37.9	-36.6	0	55.23	-	-	74	-18.77	-	-	233	101	V
	* 10655.814	40.19	ADR	37.9	-36.6	3.03	44.52	54	-9.48	-	-	-	-	233	101	V
6	* 15887.939	46.89	PK-U	40.2	-32.9	0	54.19	-	-	74	-19.81	-	-	102	396	V
	* 15888.261	35.1	ADR	40.2	-32.9	3.03	45.43	54	-8.57	-	-	-	-	102	396	V

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

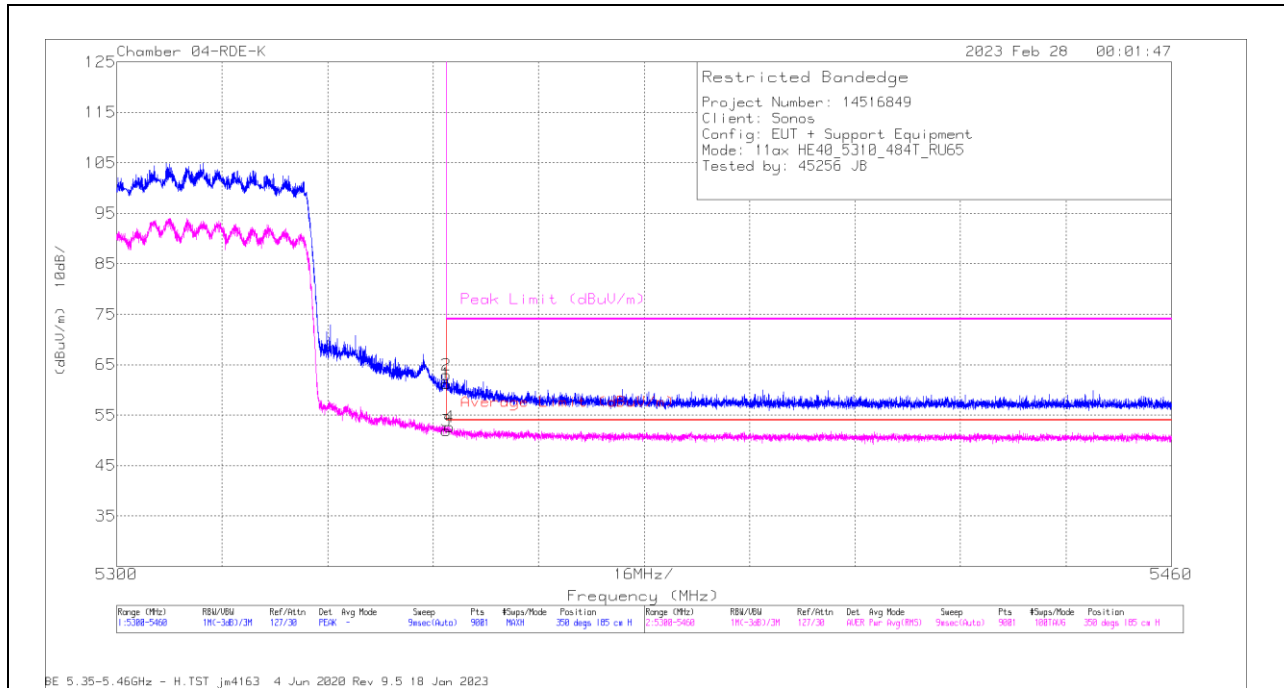
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 484-Tones, RU Index 65

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Trace Markers

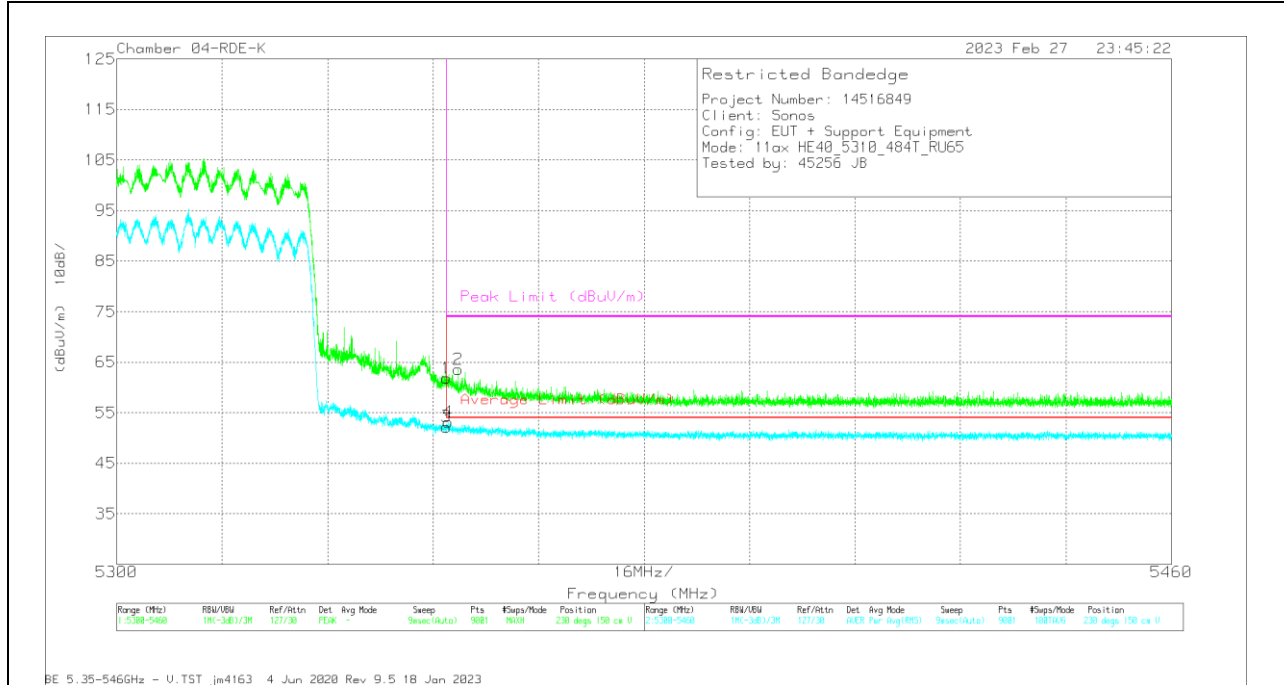
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	57.37	Pk	34.5	-30.7	0	61.17	-	-	74	-12.83	350	185	H
2	* 5350.027	59.21	Pk	34.5	-30.7	0	63.01	-	-	74	-10.99	350	185	H
3	* 5350	43.88	RMS	34.5	-30.7	4.21	51.89	54	-2.11	-	-	350	185	H
4	* 5350.49	44.65	RMS	34.5	-30.7	4.21	52.66	54	-1.34	-	-	350	185	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	58.03	Pk	34.5	-30.7	0	61.83	-	-	74	-12.17	230	150	V
2	* 5351.823	59.81	Pk	34.5	-30.7	0	63.61	-	-	74	-10.39	230	150	V
3	* 5350	44.21	RMS	34.5	-30.7	4.21	52.22	54	-1.78	-	-	230	150	V
4	* 5350.276	45.13	RMS	34.5	-30.7	4.21	53.14	54	-0.86	-	-	230	150	V

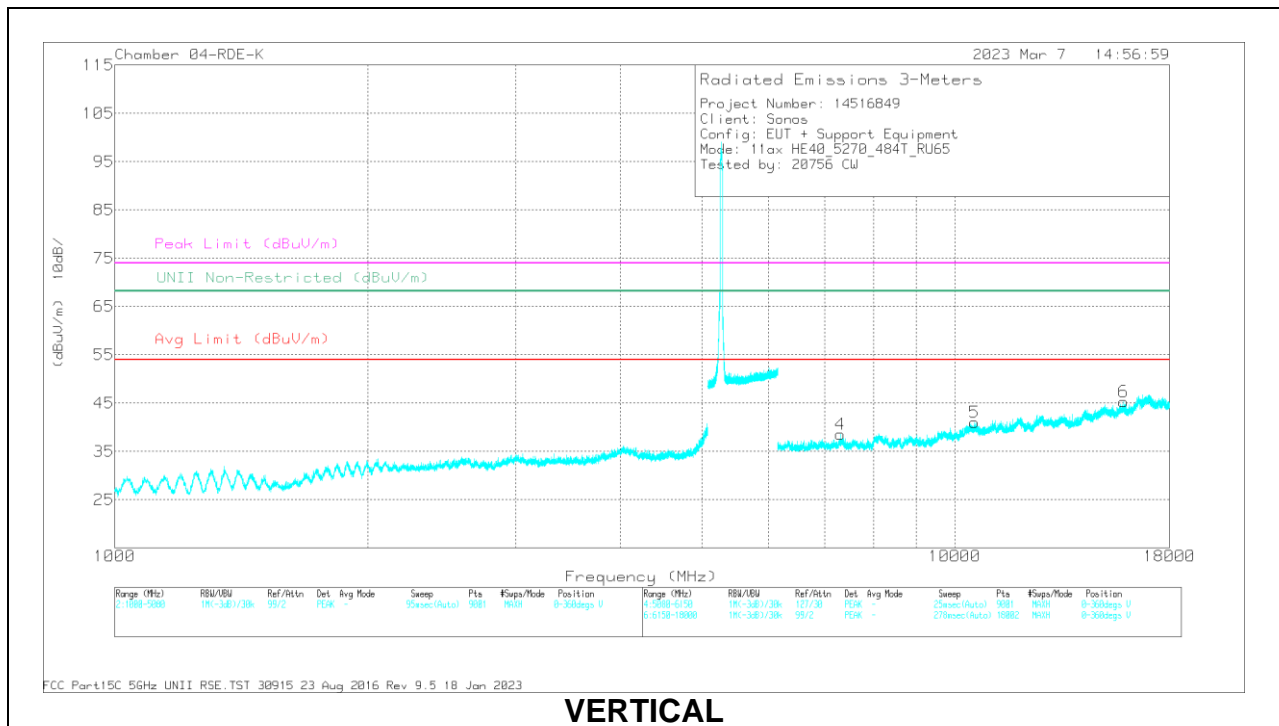
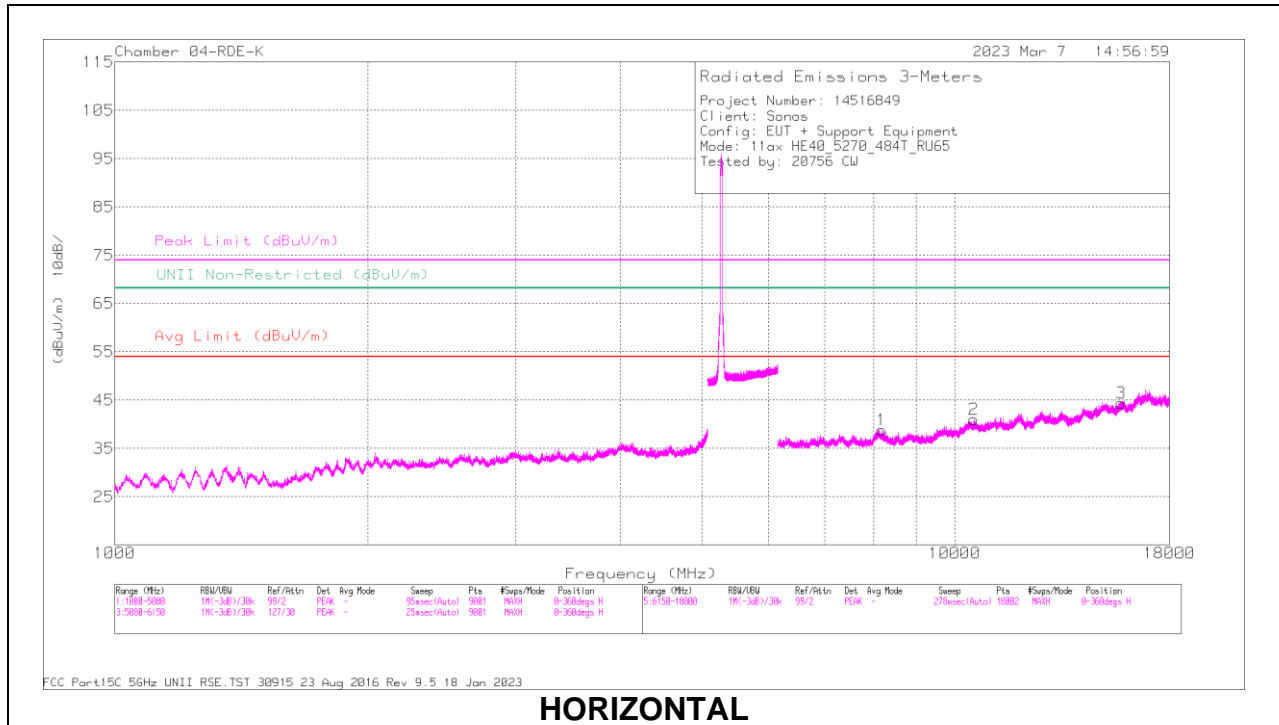
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



RADIATED EMISSIONS

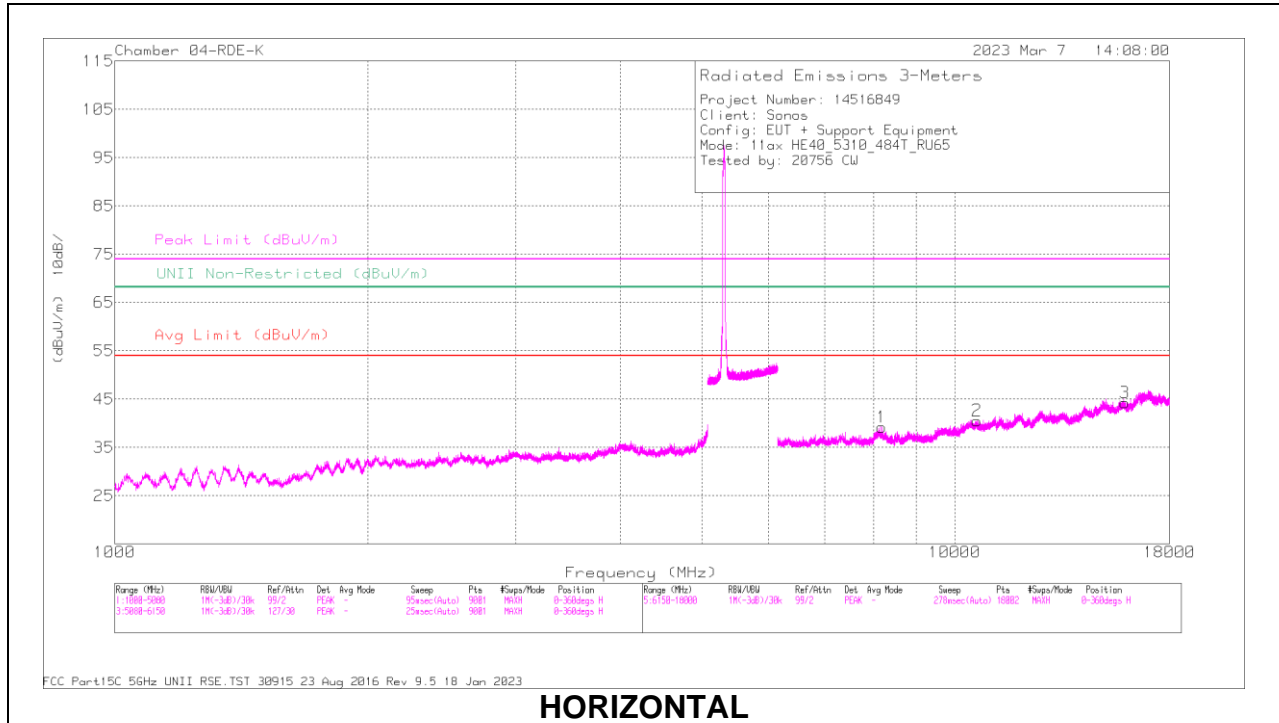
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	UNII Non-Restricted (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8188.449	49.26	PK-U	35.9	-37.6	0	47.56	-	-	74	-26.44	-	-	270	313	H
	* 8189.22	37.29	ADR	35.9	-37.6	4.21	39.8	54	-14.2	-	-	-	-	270	313	H
2	10534.7	49.33	PK-U	37.9	-36.9	0	50.33	-	-	-	-	68.2	-17.87	214	134	H
3	* 15782.258	48.78	PK-U	40.2	-33.5	0	55.48	-	-	74	-18.52	-	-	183	290	H
	* 15782.284	35.2	ADR	40.2	-33.5	4.21	46.11	54	-7.89	-	-	-	-	183	290	H
4	* 7307.042	48.56	PK-U	35.7	-37	0	47.26	-	-	74	-26.74	-	-	221	155	V
	* 7307.07	36.77	ADR	35.7	-37	4.21	39.68	54	-14.32	-	-	-	-	221	155	V
5	10544.018	49.78	PK-U	37.9	-37	0	50.68	-	-	-	-	68.2	-17.52	248	175	V
6	* 15873.822	47.39	PK-U	40.2	-33.1	0	54.49	-	-	74	-19.51	-	-	158	221	V
	* 15872.458	34.68	ADR	40.2	-33.1	4.21	45.99	54	-8.01	-	-	-	-	158	221	V

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

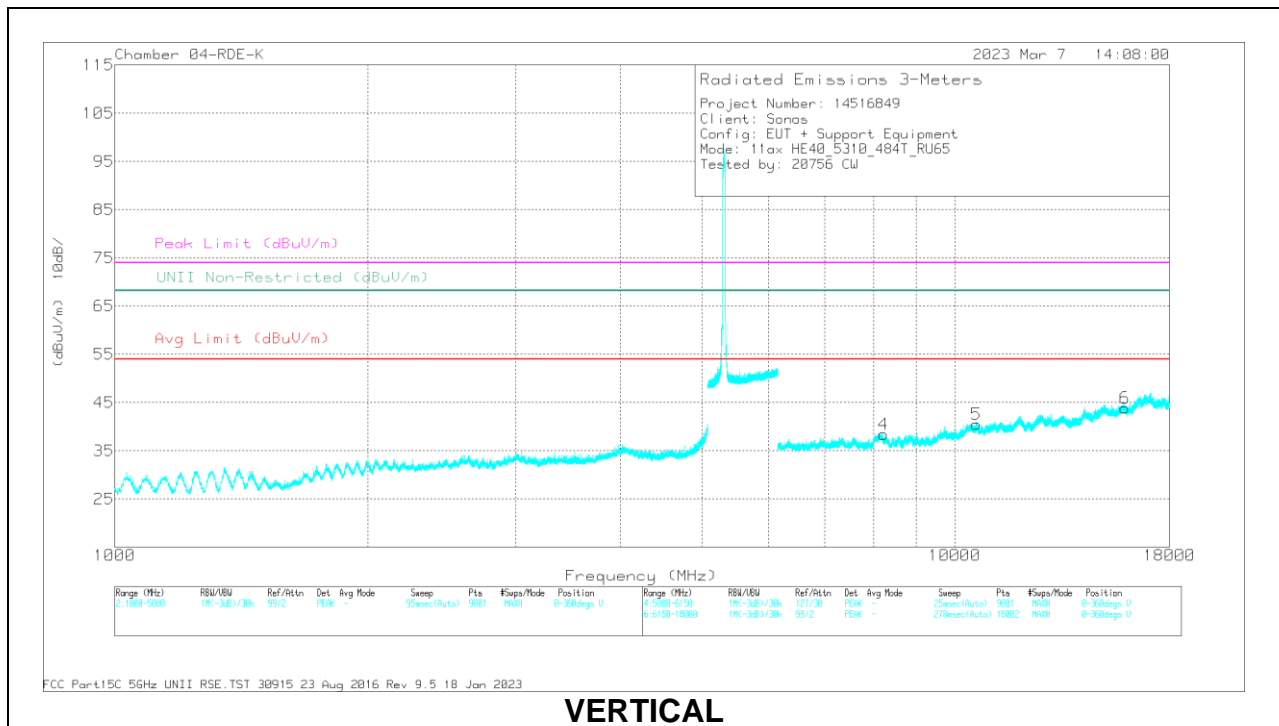
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (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	* 8184.197	48.96	PK-U	35.9	-37.6	0	47.26	-	-	74	-26.74	-	-	244	344	H
	* 8184.893	37.34	ADR	35.9	-37.6	4.21	39.85	54	-14.15	-	-	-	-	244	344	H
2	* 10616.075	48.65	PK-U	37.9	-36.8	0	49.75	-	-	74	-24.25	-	-	59	148	H
	* 10615.982	36.77	ADR	37.9	-36.8	4.21	42.08	54	-11.92	-	-	-	-	59	148	H
3	* 15939.628	46.54	PK-U	40.2	-33	0	53.74	-	-	74	-20.26	-	-	153	230	H
	* 15939.523	34.58	ADR	40.2	-33	4.21	45.99	54	-8.01	-	-	-	-	153	230	H
4	* 8220.085	48.81	PK-U	35.9	-37.6	0	47.11	-	-	74	-26.89	-	-	350	284	V
	* 8219.779	36.97	ADR	35.9	-37.6	4.21	39.48	54	-14.52	-	-	-	-	350	284	V
5	* 10605.118	48.64	PK-U	37.9	-36.7	0	49.84	-	-	74	-24.16	-	-	75	302	V
	* 10605.386	36.83	ADR	37.9	-36.7	4.21	42.24	54	-11.76	-	-	-	-	75	302	V
6	* 15943.248	46.66	PK-U	40.2	-33	0	53.86	-	-	74	-20.14	-	-	341	353	V
	* 15943.32	34.66	ADR	40.2	-33	4.21	46.07	54	-7.93	-	-	-	-	341	353	V

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

PK-U - U-NII: Maximum Peak

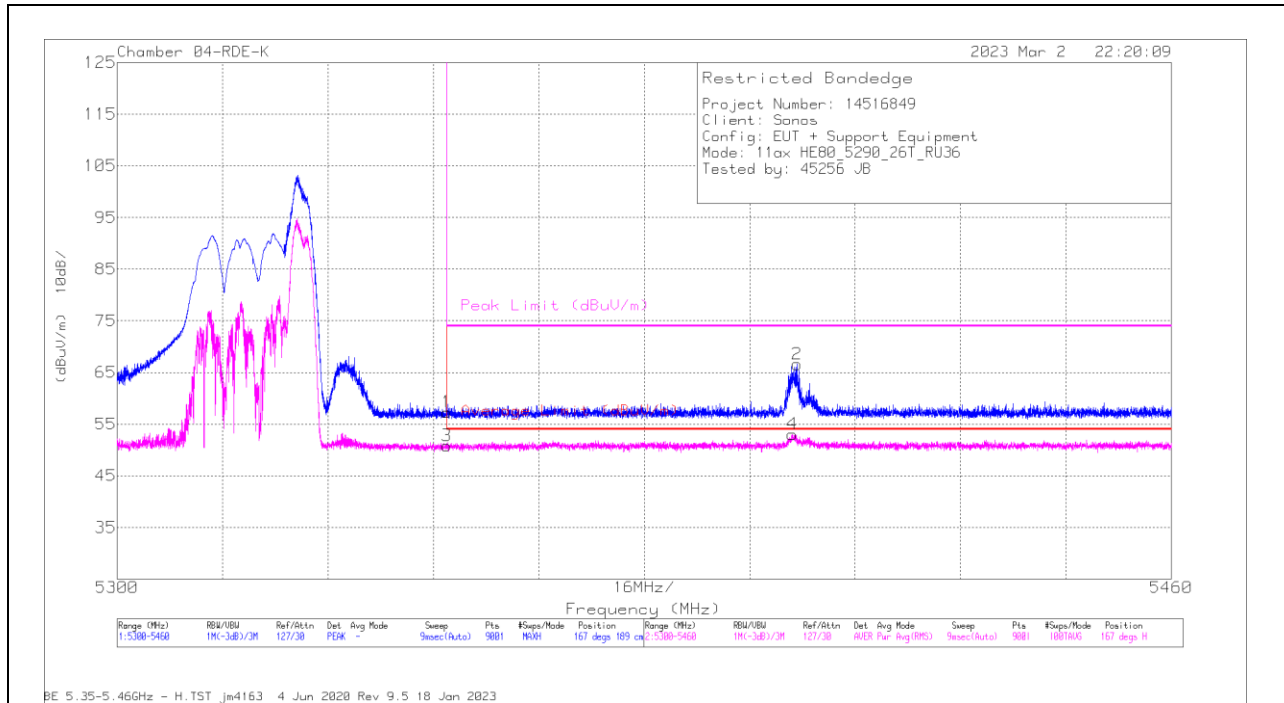
ADR - U-NII AD primary method, RMS average

10.1.6. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE 5.3GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 36

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT



Trace Markers

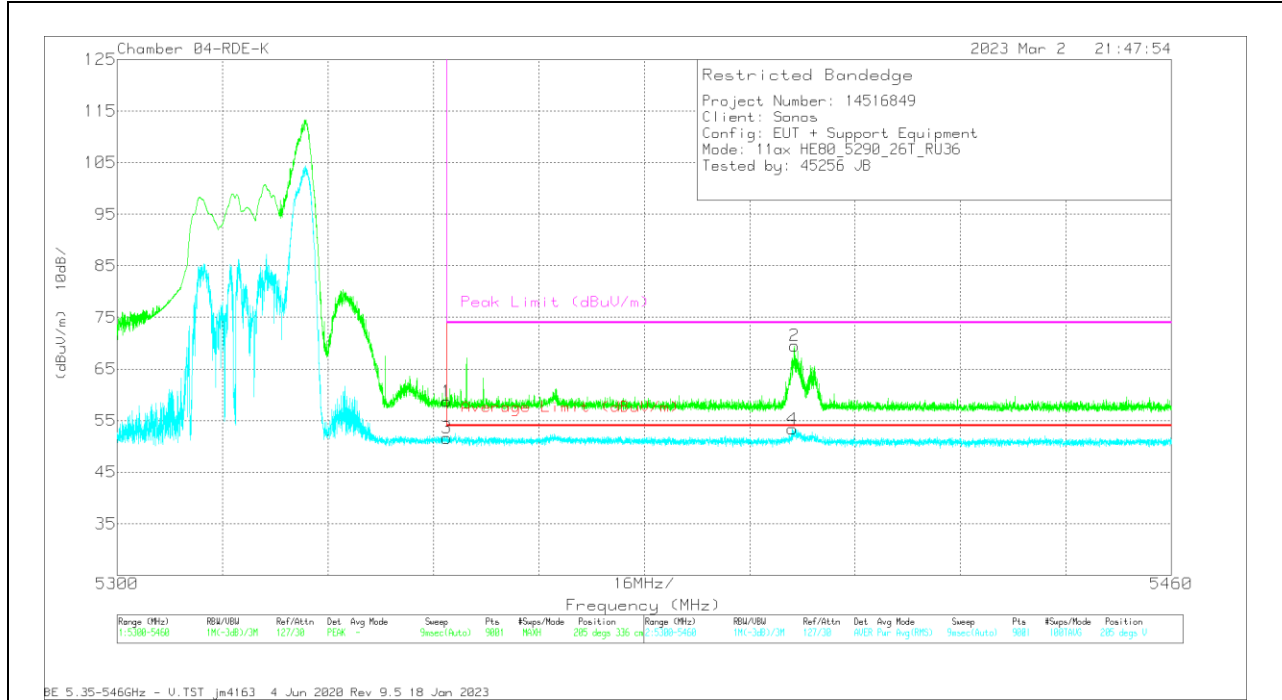
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	53.53	Pk	34.5	-30.7	0	57.33	-	-	74	-16.67	167	189	H
2	* 5403.201	62.59	PK	34.6	-30.6	0	66.59	-	-	74	-7.41	167	189	H
3	* 5350	42.49	RMS	34.5	-30.7	3.28	49.57	54	-4.43	-	-	167	189	H
4	* 5402.472	44.52	RMS	34.6	-30.6	3.28	51.8	54	-2.2	-	-	167	189	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	54.9	Pk	34.5	-30.7	0	58.7	-	-	74	-15.3	205	336	V
2	* 5402.81	65.51	Pk	34.6	-30.6	0	69.51	-	-	74	-4.49	205	336	V
3	* 5350	43.27	RMS	34.5	-30.7	3.28	50.35	54	-3.65	-	-	205	336	V
4	* 5402.472	44.8	RMS	34.6	-30.6	3.28	52.08	54	-1.92	-	-	205	336	V

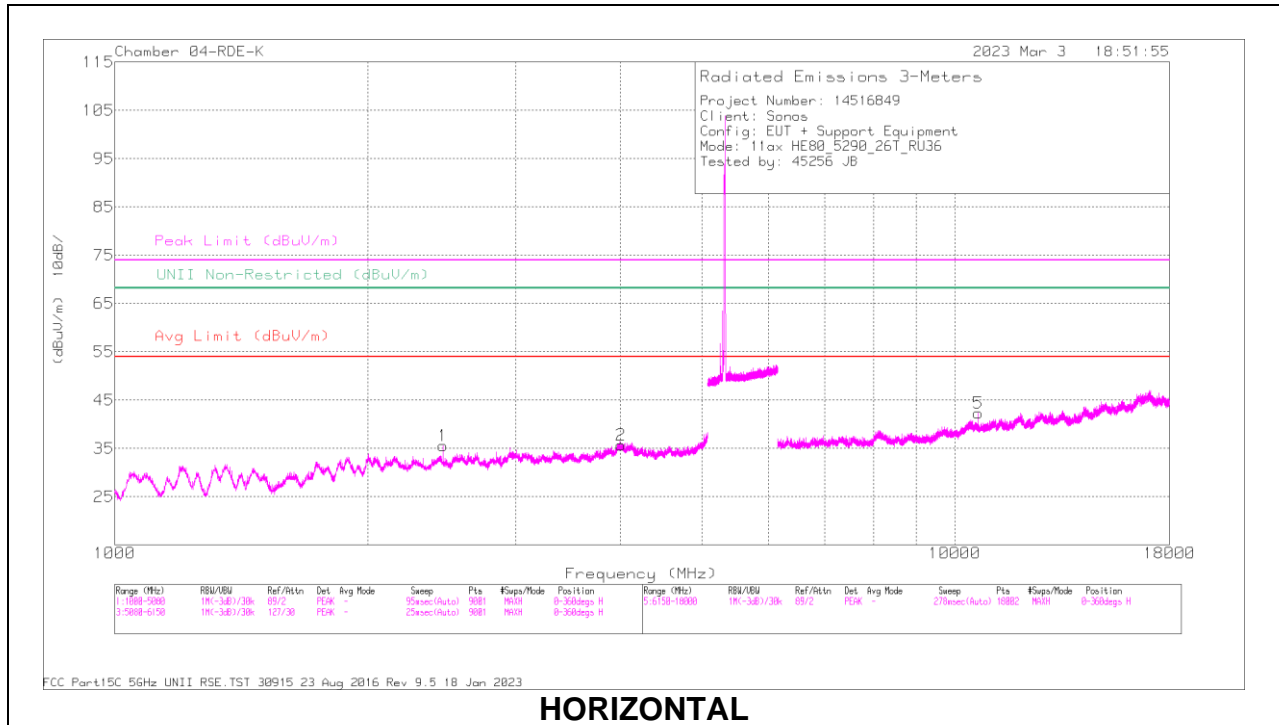
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

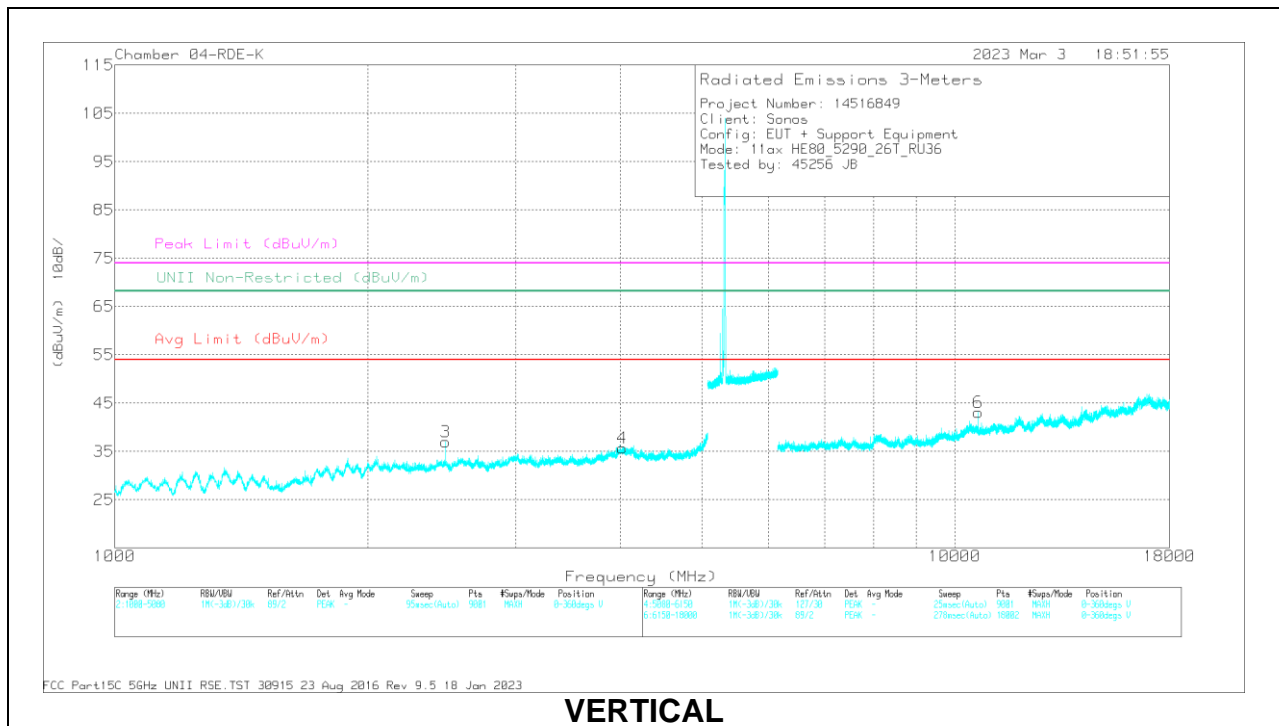
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (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	2456.413	55.28	PK-U	32.1	-44.4	0	42.98	-	-	-	-	68.2	-25.22	283	145	H
2	* 4005.271	51.98	PK-U	35.1	-41.6	0	45.48	-	-	74	-28.52	-	-	72	214	H
	* 4004.692	40.31	ADR	35.1	-41.6	3.28	37.09	54	-16.91	-	-	-	-	72	214	H
3	2472.945	55.07	PK-U	32.1	-44.2	0	42.97	-	-	-	-	68.2	-25.23	134	252	V
4	* 4018.741	52.73	PK-U	35.2	-41.7	0	46.23	-	-	74	-27.77	-	-	77	124	V
	* 4018.079	40.47	ADR	35.2	-41.6	3.28	37.35	54	-16.65	-	-	-	-	77	124	V
5	* 10656.729	53.11	PK-U	37.9	-36.7	0	54.31	-	-	74	-19.69	-	-	87	103	H
	* 10656.221	39.01	ADR	37.9	-36.6	3.28	43.59	54	-10.41	-	-	-	-	87	103	H
6	* 10656.186	56.04	PK-U	37.9	-36.6	0	57.34	-	-	74	-16.66	-	-	178	200	V
	* 10656.094	40.72	ADR	37.9	-36.6	3.28	45.3	54	-8.7	-	-	-	-	178	200	V

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

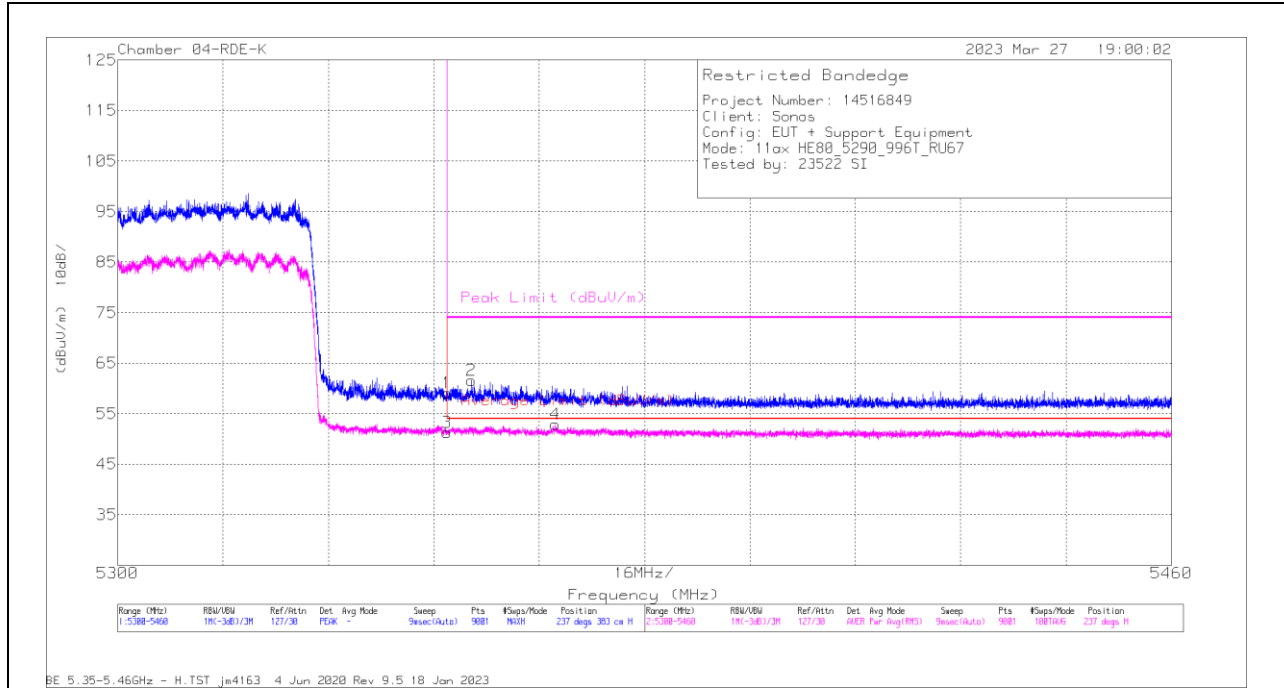
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 1 + Antenna 2 OFDMA MODE: 996-Tones, RU Index 67

BANDEDGE (MID CHANNEL)

HORIZONTAL RESULT

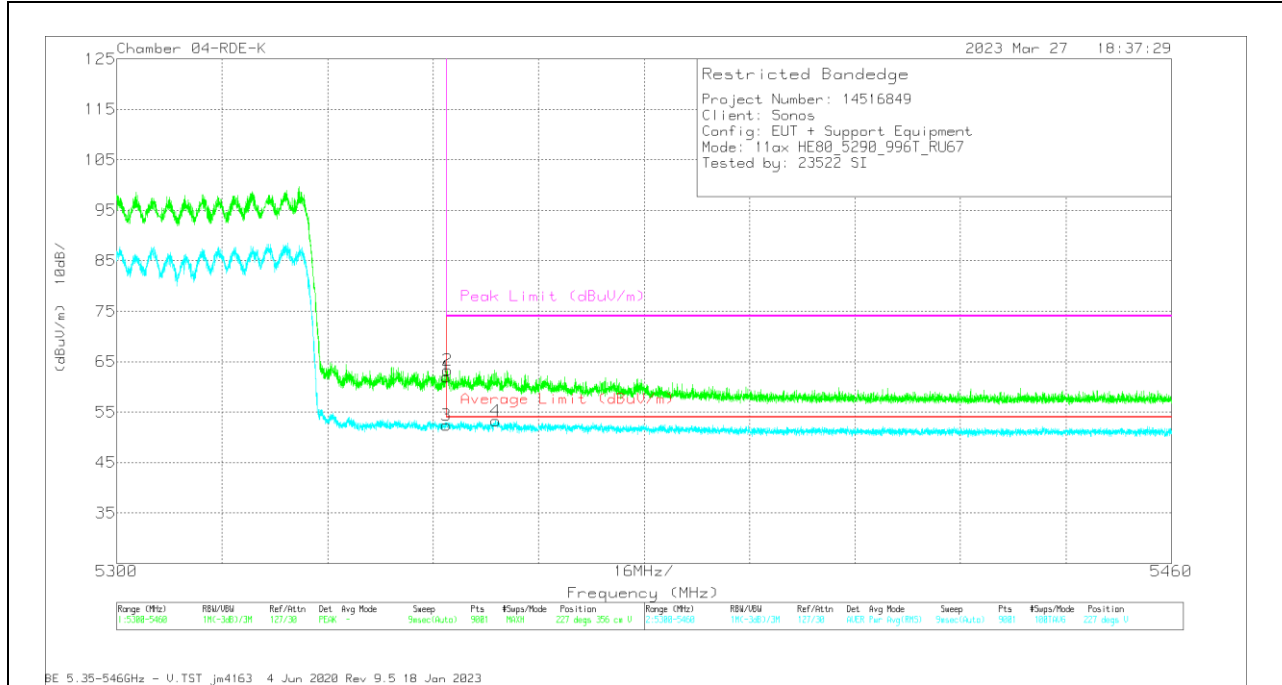


Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	55.27	Pk	34.5	-30.7	0	59.07	-	-	74	-14.93	237	383	H
2	* 5353.707	57.81	Pk	34.5	-30.7	0	61.61	-	-	74	-12.39	237	383	H
3	* 5350	42.94	RMS	34.5	-30.7	4.54	51.28	54	-2.72	-	-	237	383	H
4	* 5366.472	44.46	RMS	34.5	-30.6	4.54	52.9	54	-1.1	-	-	237	383	H

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

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5350	58.16	Pk	34.5	-30.7	0	61.96	-	-	74	-12.04	227	356	V
2	* 5350.205	59.5	Pk	34.5	-30.7	0	63.3	-	-	74	-10.7	227	356	V
3	* 5350	44.06	RMS	34.5	-30.7	4.54	52.4	54	-1.6	-	-	227	356	V
4	* 5357.53	44.84	RMS	34.5	-30.6	4.54	53.28	54	-72	-	-	227	356	V

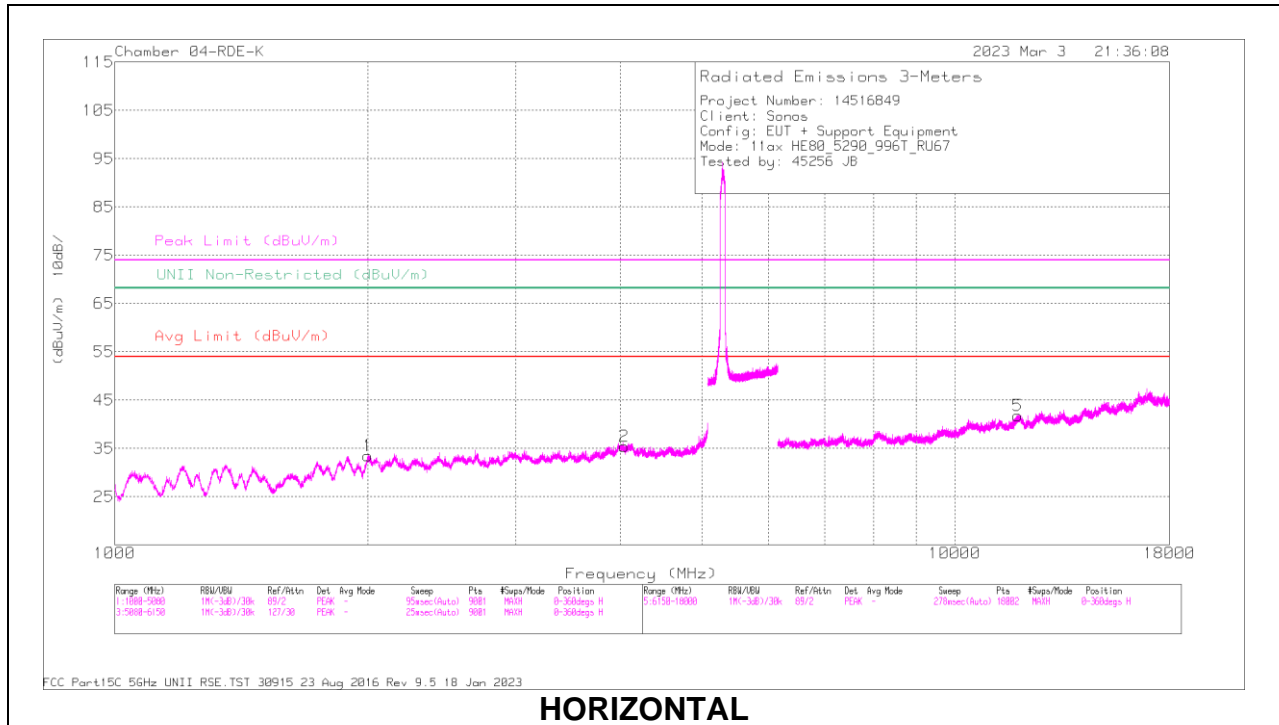
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

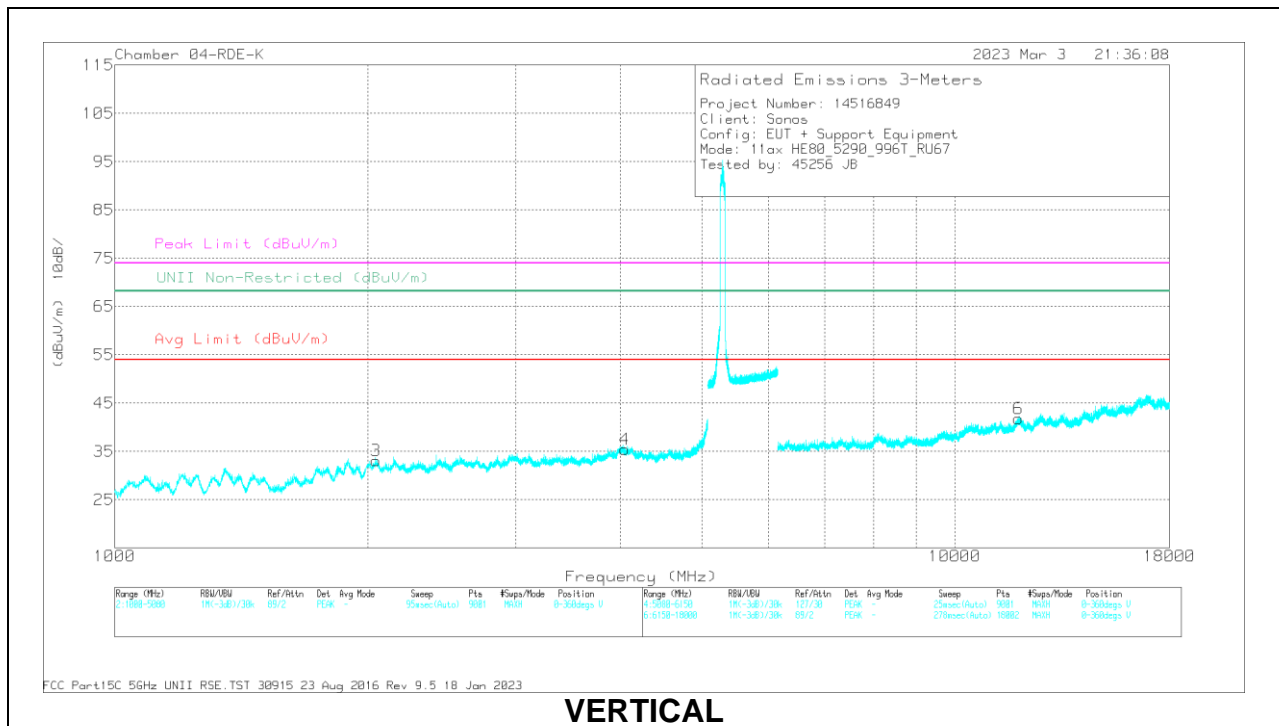
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Fitr (dB)	DCCF (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	1999.126	57.28	PK-U	31.6	-45.4	0	43.48	-	-	-	-	68.2	-24.72	49	254	H
2	* 4036.493	51.95	PK-U	35.2	-41.6	0	45.55	-	-	74	-28.45	-	-	88	261	H
	* 4037.801	39.95	ADR	35.2	-41.6	4.54	38.09	54	-15.91	-	-	-	-	88	261	H
3	2044.158	57.27	PK-U	31.7	-45.6	0	43.37	-	-	-	-	68.2	-24.83	33	113	V
4	* 4047.676	52.71	PK-U	35.2	-41.6	0	46.31	-	-	74	-27.69	-	-	319	392	V
	* 4045.582	40.04	ADR	35.2	-41.7	4.54	38.08	54	-15.92	-	-	-	-	319	392	V
5	* 11876.528	46.67	PK-U	38.4	-35	0	50.07	-	-	74	-23.93	-	-	193	230	H
	* 11876.714	35.03	ADR	38.4	-35	4.54	42.97	54	-11.03	-	-	-	-	193	230	H
6	* 11892.366	47.8	PK-U	38.5	-34.9	0	51.4	-	-	74	-22.6	-	-	29	351	V
	* 11891.183	35.22	ADR	38.5	-35	4.54	43.26	54	-10.74	-	-	-	-	29	351	V

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

PK-U - U-NII: Maximum Peak

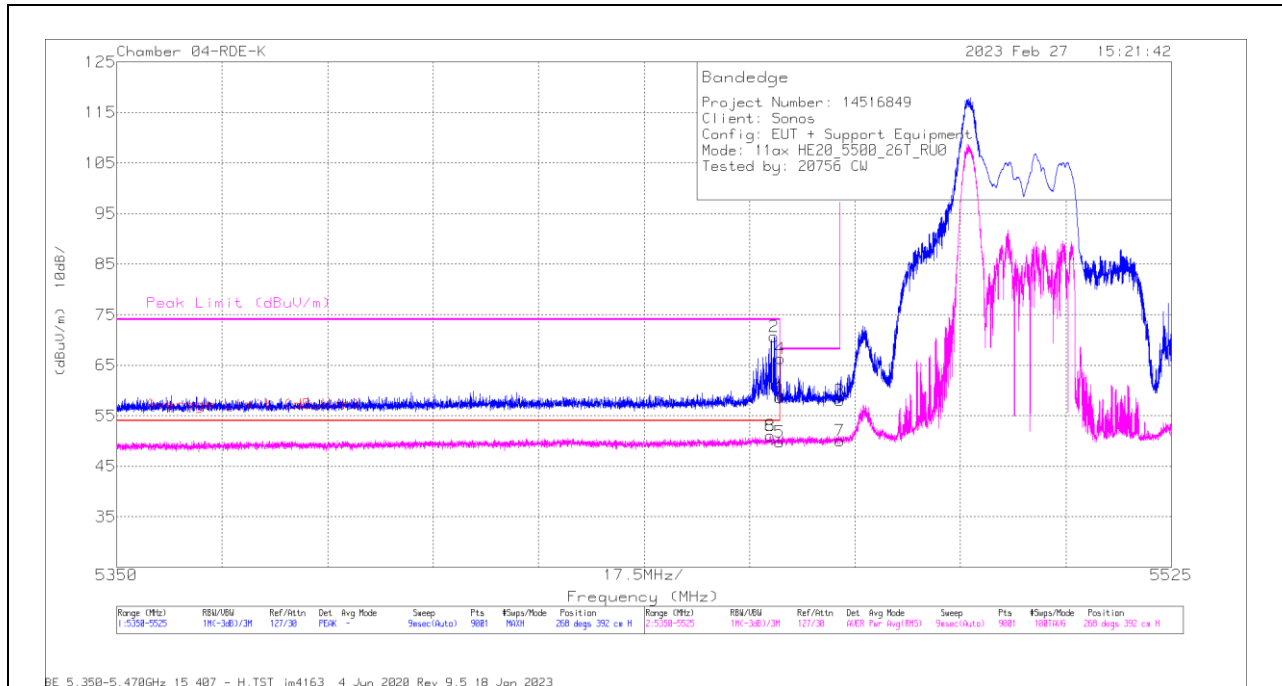
ADR - U-NII AD primary method, RMS average

10.1.7. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE 5.6GHz BAND

2TX Antenna 3 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 0

BANDEDGE (LOW CHANNEL)

HORIZONTAL RESULT



Trace Markers

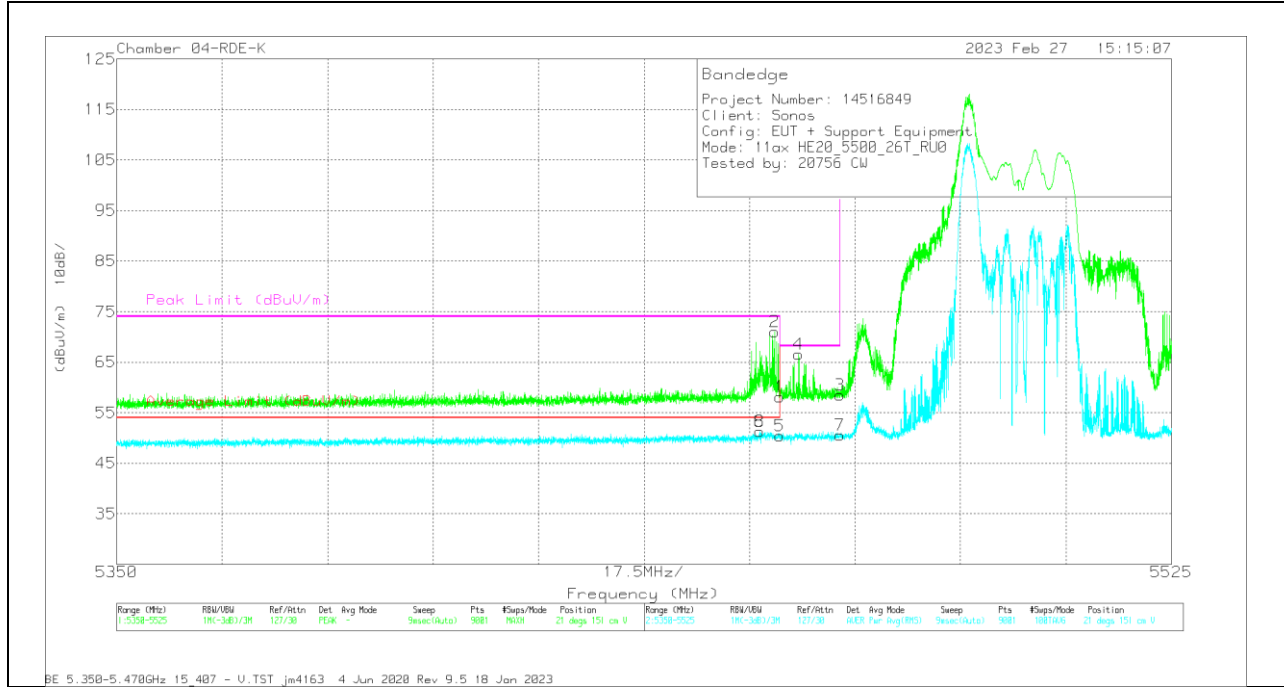
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	54.58	Pk	34.6	-30.6	0	58.58	-	-	68.2	-9.62	268	392	H
2	* 5459.042	66.81	Pk	34.6	-30.7	0	70.71	-	-	74	-3.29	268	392	H
3	5470	53.94	Pk	34.6	-30.6	0	57.94	-	-	68.2	-10.26	268	392	H
4	5460.092	62.34	Pk	34.6	-30.6	0	66.34	-	-	68.2	-1.86	268	392	H
5	* 5460	42.71	RMS	34.6	-30.6	3.05	49.76	54	-4.24	-	-	268	392	H
6	* 5458.4	43.93	RMS	34.6	-30.6	3.05	50.98	54	-3.02	-	-	268	392	H
7	5470	42.94	RMS	34.6	-30.6	3.05	49.99	-	-	-	-	268	392	H
8	* 5458.4	43.93	RMS	34.6	-30.6	3.05	50.98	54	-3.02	-	-	268	392	H

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

Pk - Peak detector

RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Average Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 5460	54.16	Pk	34.6	-30.6	0	58.16	-	-	68.2	-10.04	21	151	V
2	* 5459.178	67.18	Pk	34.6	-30.7	0	71.08	-	-	74	-2.92	21	151	V
3	5470	54.5	Pk	34.6	-30.6	0	58.5	-	-	68.2	-9.7	21	151	V
4	5463.164	62.6	Pk	34.6	-30.6	0	66.6	-	-	68.2	-1.6	21	151	V
5	* 5460	43.39	RMS	34.6	-30.6	3.05	50.44	54	-3.56	-	-	21	151	V
6	* 5456.689	44.18	RMS	34.6	-30.6	3.05	51.23	54	-2.77	-	-	21	151	V
7	5470	43.49	RMS	34.6	-30.6	3.05	50.54	-	-	-	-	21	151	V
8	* 5456.689	44.18	RMS	34.6	-30.6	3.05	51.23	54	-2.77	-	-	21	151	V

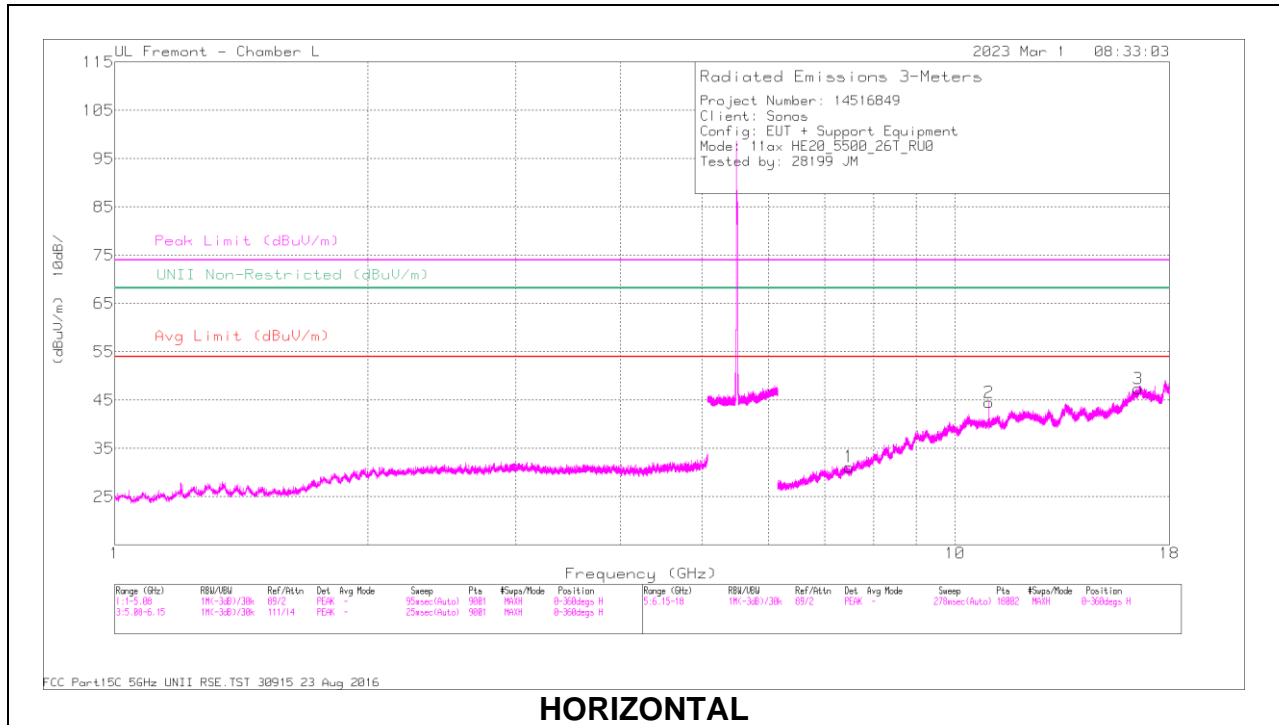
* - indicates frequency in CFR47 Pt 15 / IC RSS-Restricted Band

Pk - Peak detector

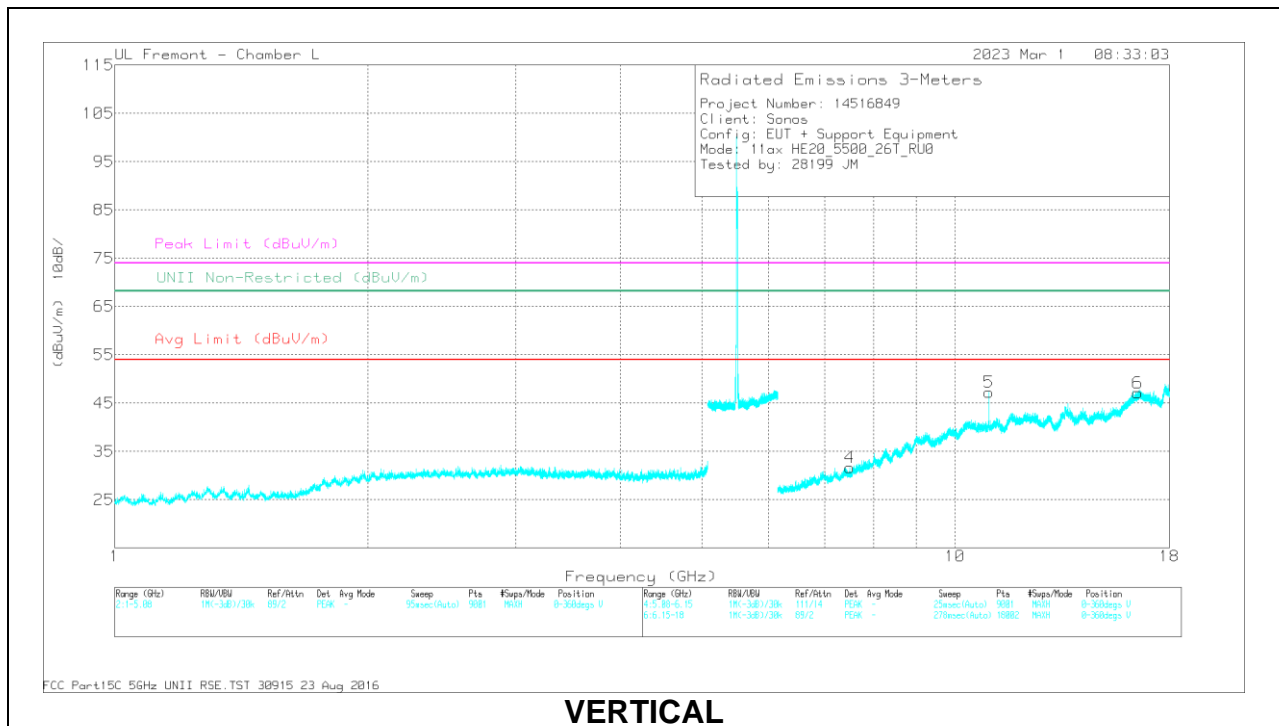
RMS - RMS detection

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB) 3mH	Amp/Cbl/Filtr/Pad (dB)	DCCF (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	* 7.480658	28.94	PK-U	36	-22.9	0	42.04	-	-	74	-31.96	-	-	45	248	H
	* 7.481537	16.77	ADR	36	-22.9	3.05	32.92	54	-21.08	-	-	-	-	45	248	H
2	* 10.984058	35.4	PK-U	38.3	-18.5	0	55.2	-	-	74	-18.8	-	-	256	119	H
	* 10.983946	21.19	ADR	38.3	-18.5	3.05	44.04	54	-9.96	-	-	-	-	256	119	H
3	16.515596	31.12	PK-U	41.9	-16.5	0	56.52	-	-	-	-	68.2	-11.68	65	380	H
	* 7.497202	29.42	PK-U	36	-23	0	42.42	-	-	74	-31.58	-	-	30	180	V
4	* 7.495465	17.59	ADR	36	-22.9	3.05	33.74	54	-20.26	-	-	-	-	30	180	V
	* 10.983374	35.79	PK-U	38.3	-18.6	0	55.49	-	-	74	-18.51	-	-	217	119	V
5	* 10.983314	22.66	ADR	38.3	-18.6	3.05	45.41	54	-8.59	-	-	-	-	217	119	V
	16.503418	31.07	PK-U	41.9	-16.6	0	56.37	-	-	-	-	68.2	-11.83	229	307	V

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

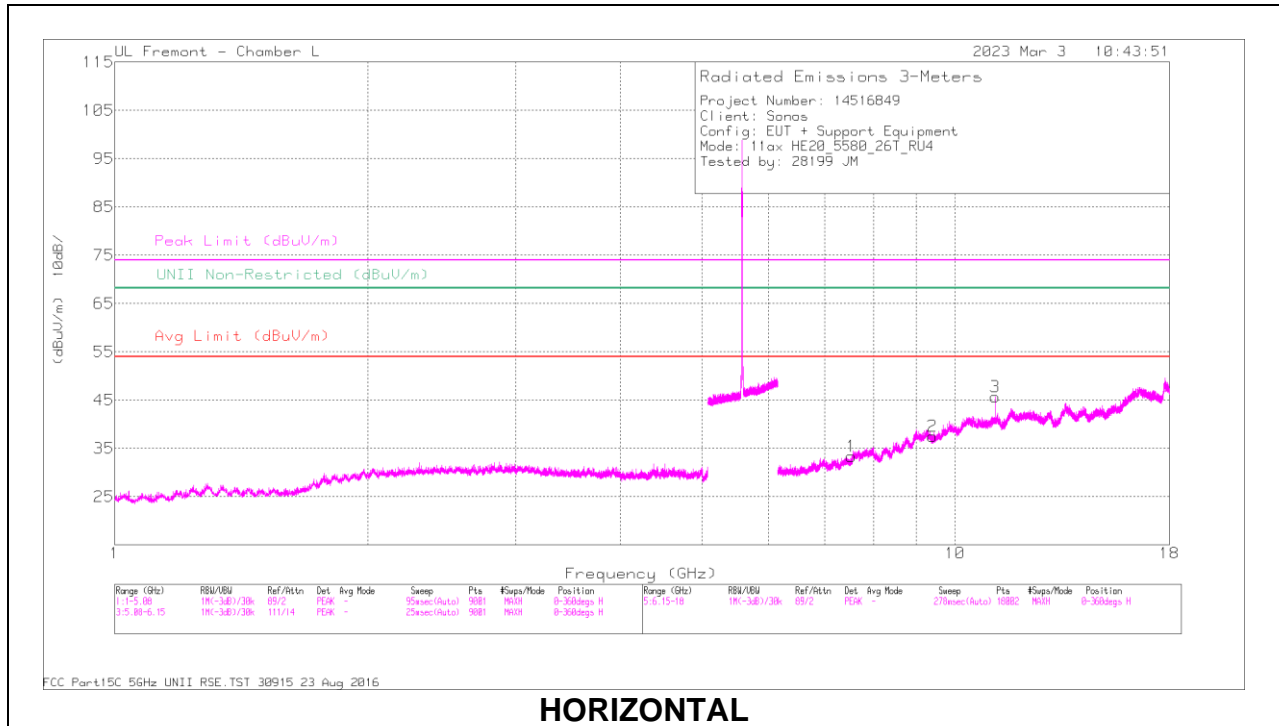
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

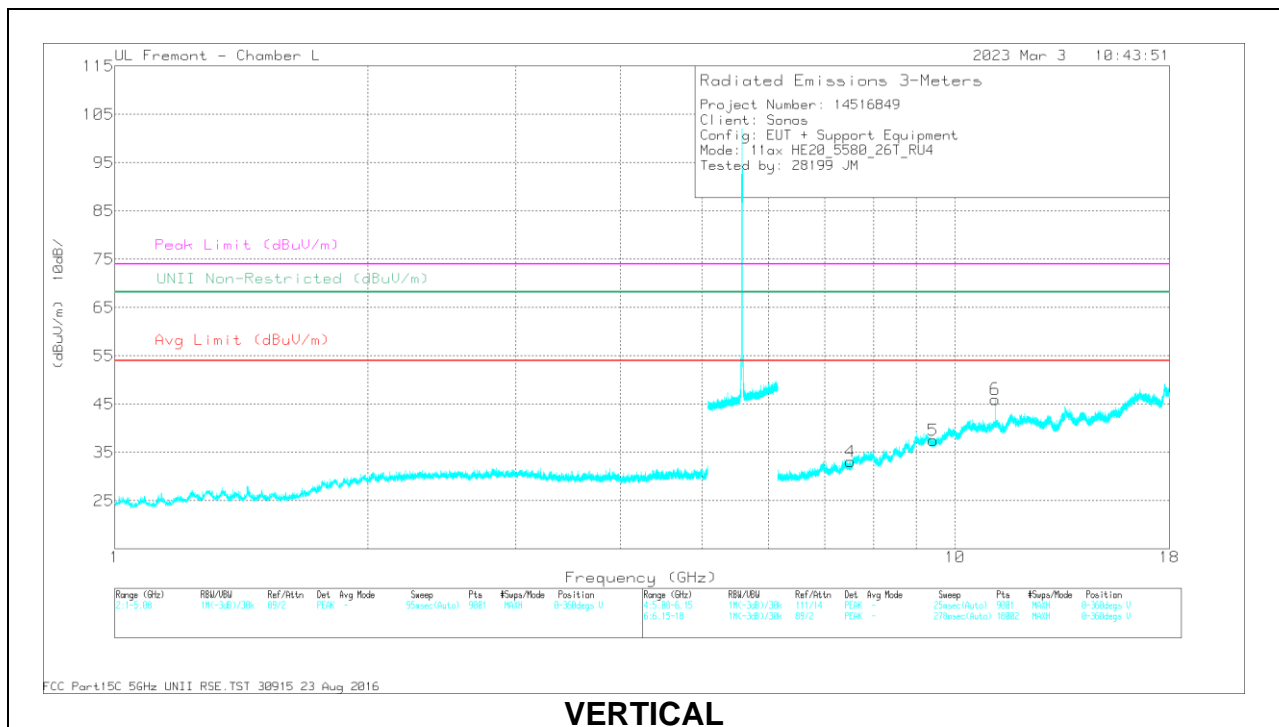
2TX Antenna 3 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 4

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (GHz)	Meter Reading (dBuV)	Det	206806 ACF (dB) 3mH	Amp/Cbl/Filtr/Pad (dB)	DCCF (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	* 7.530339	29.52	PK-U	36	-22.9	0	42.62	-	-	74	-31.38	-	-	41	180	H
	* 7.527236	17.92	ADR	36	-22.9	3.05	34.07	54	-19.93	-	-	-	-	41	180	H
2	* 9.405499	29.92	PK-U	36.8	-20.1	0	46.62	-	-	74	-27.38	-	-	45	363	H
	* 9.404661	17.98	ADR	36.8	-20.1	3.05	37.73	54	-16.27	-	-	-	-	45	363	H
3	* 11.161888	36.71	PK-U	38.5	-18.6	0	56.61	-	-	74	-17.39	-	-	265	198	H
	* 11.161628	22.59	ADR	38.5	-18.6	3.05	45.54	54	-8.46	-	-	-	-	265	198	H
4	* 7.51581	30.09	PK-U	36	-22.8	0	43.29	-	-	74	-30.71	-	-	322	105	V
	* 7.513382	18.38	ADR	36	-22.8	3.05	34.63	54	-19.37	-	-	-	-	322	105	V
5	* 9.416389	30.51	PK-U	36.8	-19.9	0	47.41	-	-	74	-26.59	-	-	149	166	V
	* 9.419853	18.81	ADR	36.8	-19.9	3.05	38.76	54	-15.24	-	-	-	-	149	166	V
6	* 11.159805	38.2	PK-U	38.5	-18.6	0	58.1	-	-	74	-15.9	-	-	217	210	V
	* 11.159735	26.19	ADR	38.5	-18.6	3.05	49.14	54	-4.86	-	-	-	-	217	210	V

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

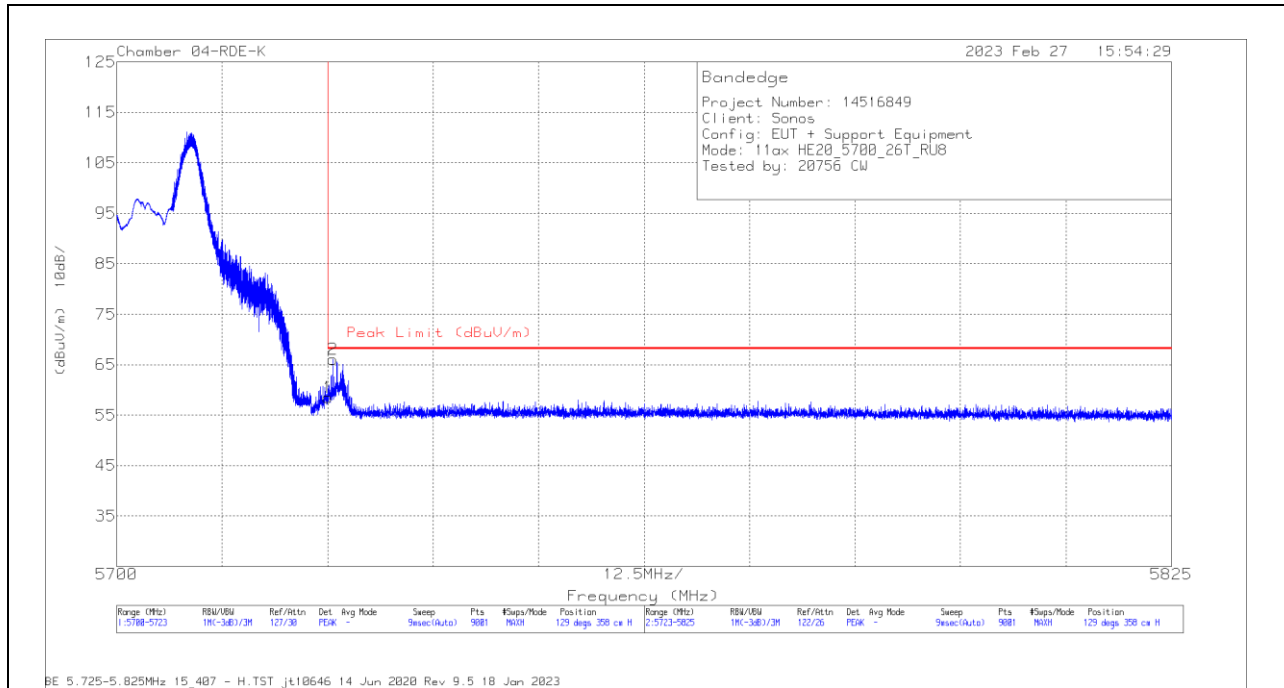
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

2TX Antenna 3 + Antenna 2 OFDMA MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Pad (dB)	Corrected Reading (dBuV/m)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	5725	53.87	Pk	34.7	-30.1	58.47	68.2	-9.73	129	358	H
2	5725.607	61.48	Pk	34.7	-30.1	66.08	68.2	-2.12	129	358	H

Pk - Peak detector