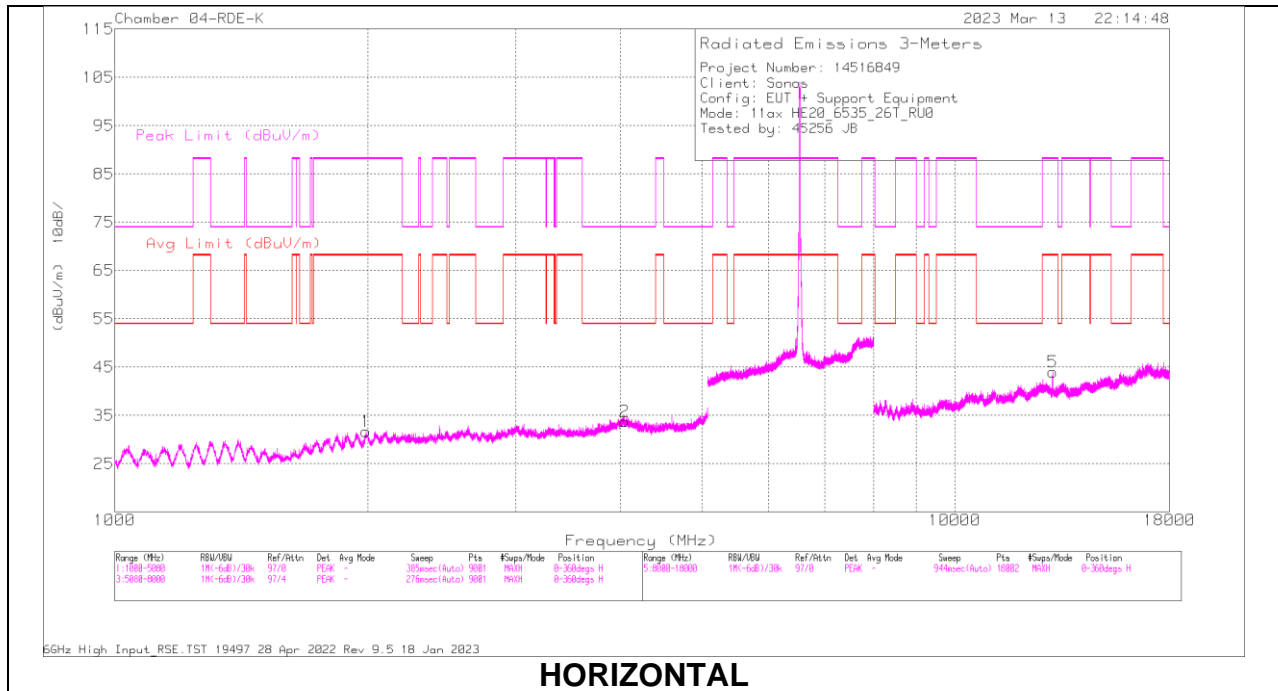


10.1.7. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE UNII-7 BAND

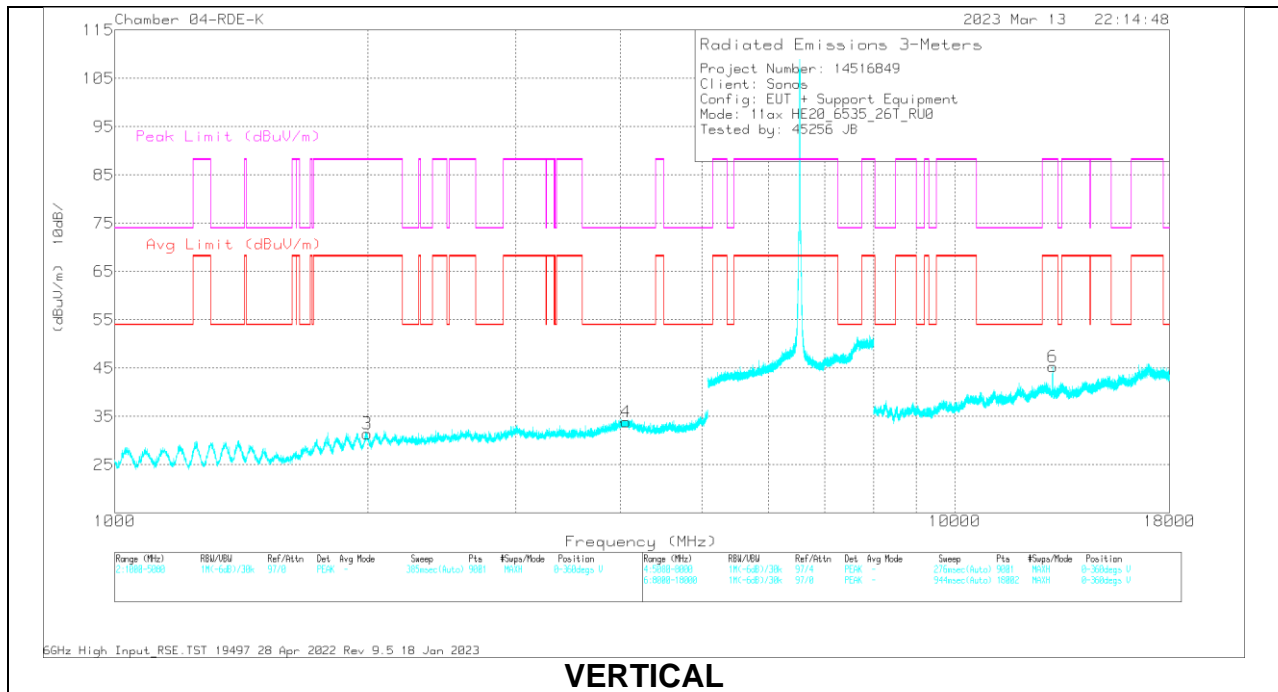
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1989.345	54.62	PK-U	31.6	-45.6	0	40.62	-	-	88.2	-47.58	225	332	H
	1993.194	43.25	ADR	31.6	-45.5	3.13	32.48	68.2	-35.72	-	-	225	332	H
2	* 4049.058	50.87	PK-U	35.2	-41.6	0	44.47	-	-	74	-29.53	64	357	H
	* 4050.91	38.37	ADR	35.2	-41.6	3.13	35.1	54	-18.9	-	-	64	357	H
3	1997.555	55.22	PK-U	31.6	-45.6	0	41.22	-	-	88.2	-46.98	342	262	V
	1996.809	43.33	ADR	31.6	-45.6	3.13	32.46	68.2	-35.74	-	-	342	262	V
4	* 4056.337	50.46	PK-U	35.2	-41.7	0	43.96	-	-	74	-30.04	68	316	V
	* 4056.225	38.59	ADR	35.2	-41.7	3.13	35.22	54	-18.78	-	-	68	316	V
5	13075.765	48.98	PK-U	39.2	-34	0	54.18	-	-	88.2	-34.02	258	102	H
	13075.502	36.34	ADR	39.2	-34	3.13	44.67	68.2	-23.53	-	-	258	102	H
6	13075.656	51	PK-U	39.2	-34	0	56.2	-	-	88.2	-32	81	105	V
	13075.908	37.39	ADR	39.2	-34	3.13	45.72	68.2	-22.48	-	-	81	105	V

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

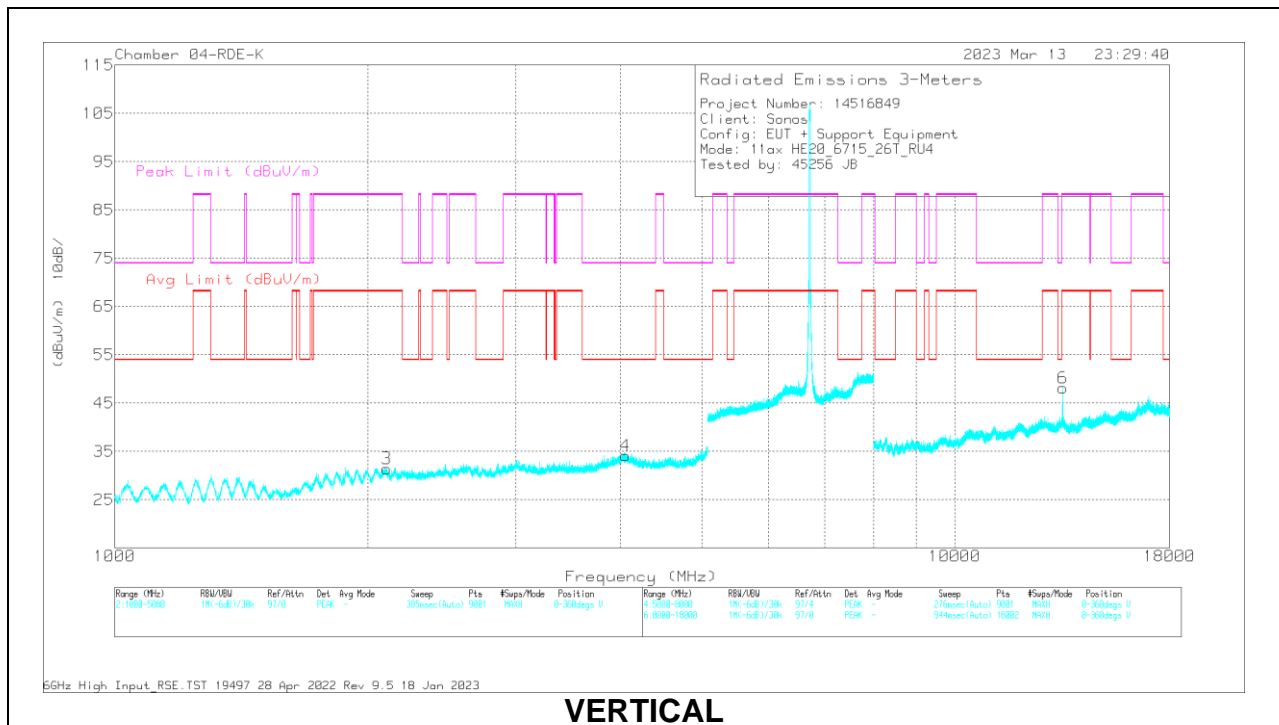
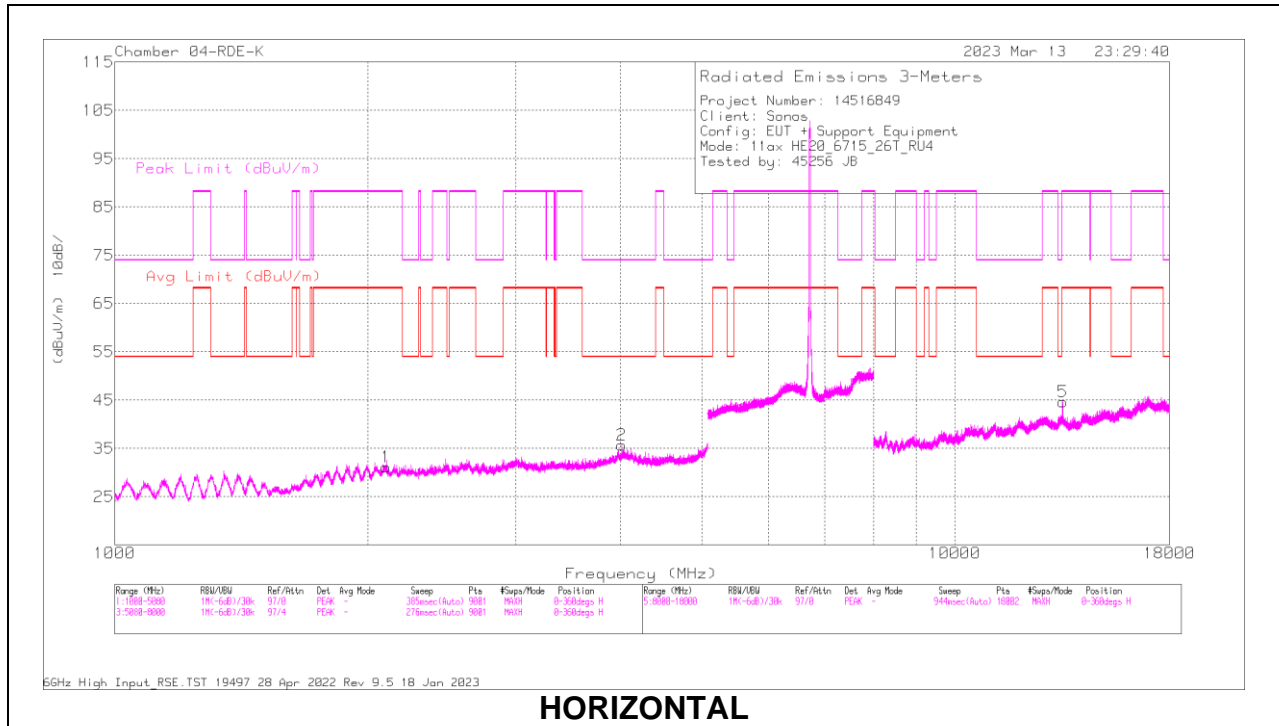
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

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

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2103.092	55.22	PK-U	31.6	-45.3	0	41.52	-	-	88.2	-46.68	54	197	H
	2100.302	43.16	ADR	31.6	-45.5	3.13	32.39	68.2	-35.81	-	-	54	197	H
2	* 4012.996	50.52	PK-U	35.2	-41.6	0	44.12	-	-	74	-29.88	279	227	H
	* 4011.964	38.52	ADR	35.2	-41.7	3.13	35.15	54	-18.85	-	-	279	227	H
3	2105.341	55.04	PK-U	31.6	-45.4	0	41.24	-	-	88.2	-46.96	63	175	V
	2103.157	43.12	ADR	31.6	-45.3	3.13	32.55	68.2	-35.65	-	-	63	175	V
4	* 4053.284	50.54	PK-U	35.2	-41.7	0	44.04	-	-	74	-29.96	351	278	V
	* 4053.127	38.53	ADR	35.2	-41.6	3.13	35.26	54	-18.74	-	-	351	278	V
5	13433.419	51.31	PK-U	39.1	-34.7	0	55.71	-	-	88.2	-32.49	222	201	H
	13433.199	38.51	ADR	39.1	-34.7	3.13	46.04	68.2	-22.16	-	-	222	201	H
6	13430.201	53.16	PK-U	39.1	-34.7	0	57.56	-	-	88.2	-30.64	27	120	V
	13430.201	38.85	ADR	39.1	-34.7	3.13	46.38	68.2	-21.82	-	-	27	120	V

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

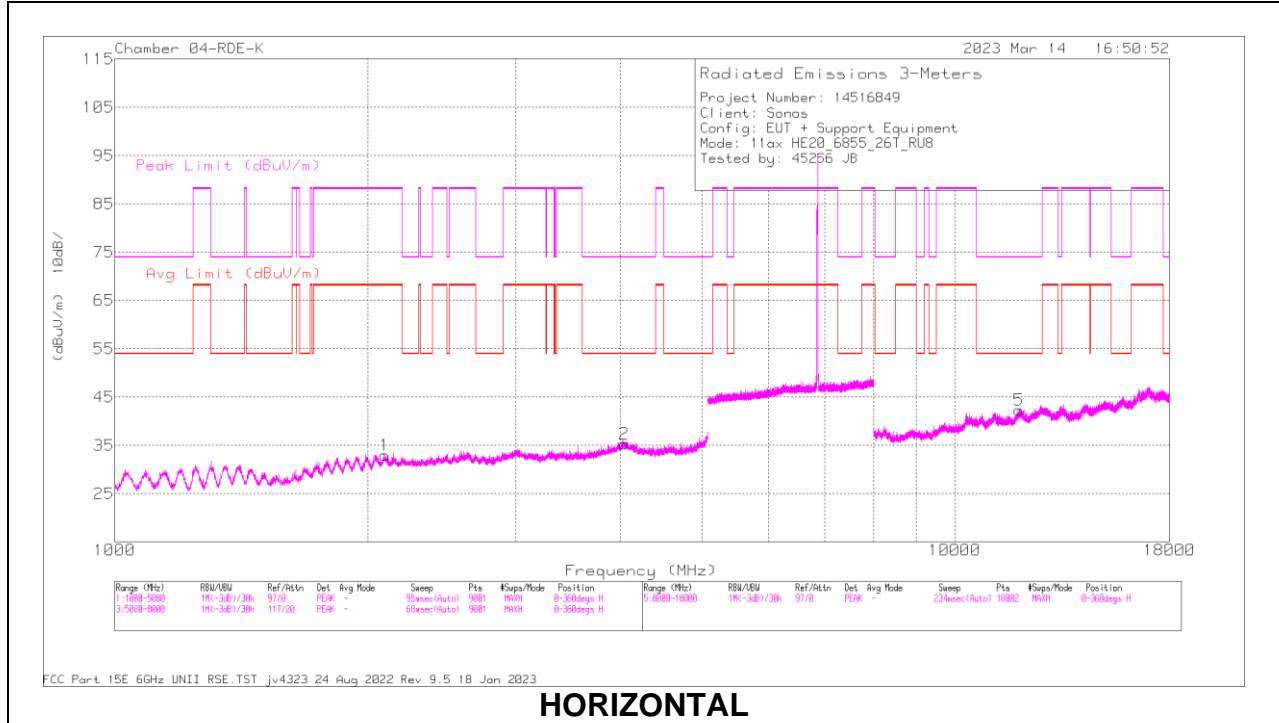
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

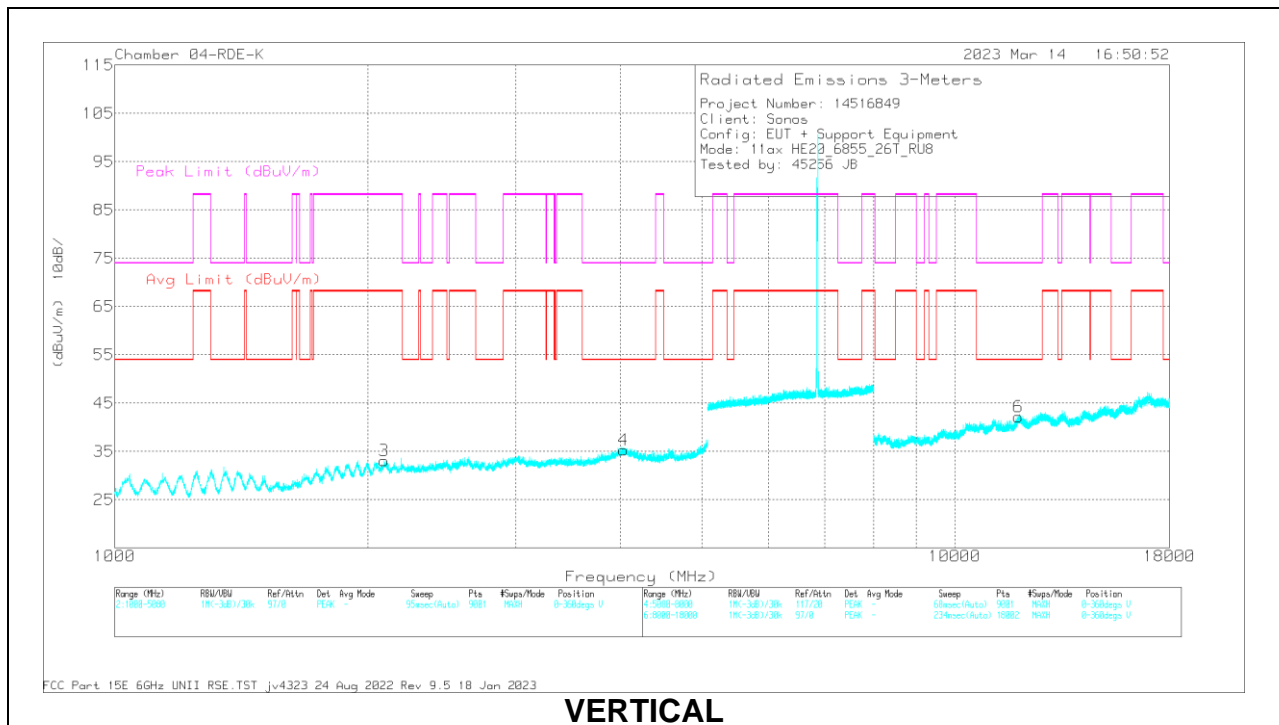
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 8

HARMONICS AND SPURIOUS EMISSIONS

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

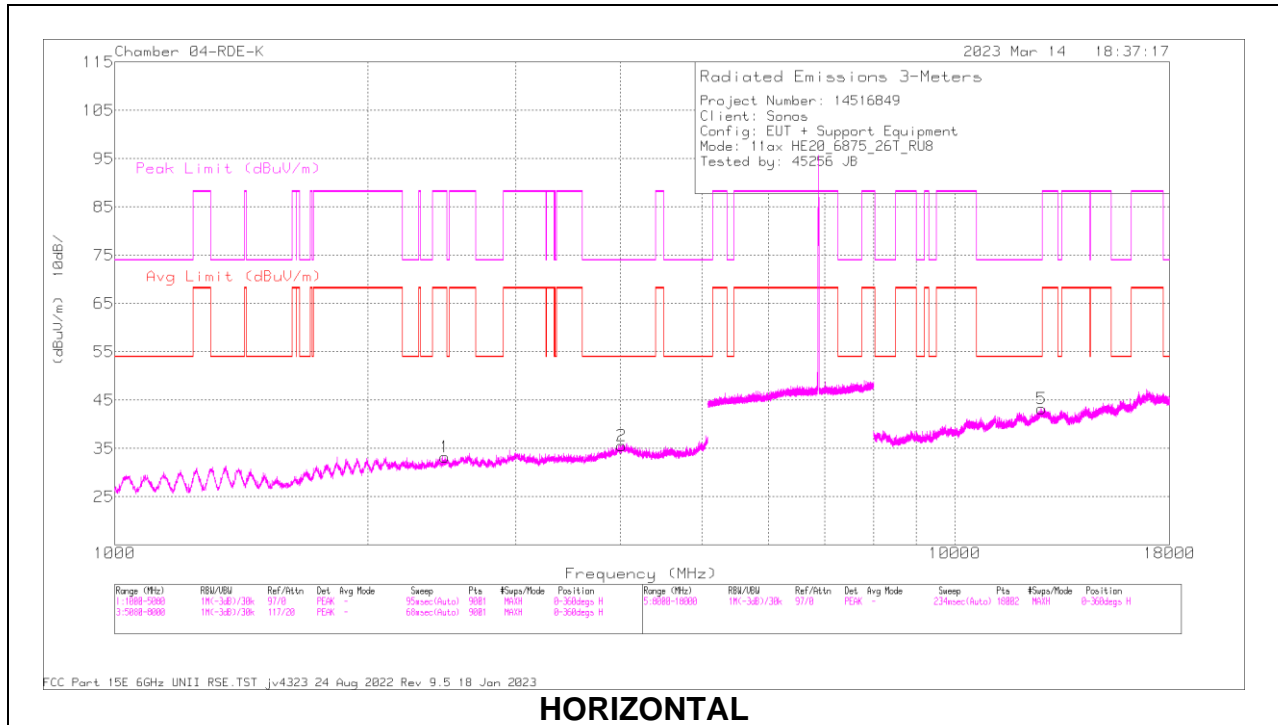
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2094.063	57.15	PK-U	31.7	-45.3	0	43.55	-	-	88.2	-44.65	164	391	H
	2095.594	44.56	ADR	31.7	-45.2	3.13	34.19	68.2	-34.01	-	-	164	391	H
2	* 4035.65	52.07	PK-U	35.2	-41.6	0	46.67	-	-	74	-28.33	36	209	H
	* 4035.361	39.94	ADR	35.2	-41.7	3.13	36.57	54	-17.43	-	-	36	209	H
3	2092.302	56.66	PK-U	31.7	-45.4	0	42.96	-	-	88.2	-45.24	288	176	V
	2092.487	44.55	ADR	31.7	-45.4	3.13	33.98	68.2	-34.22	-	-	288	176	V
4	* 4034.473	52.09	PK-U	35.2	-41.7	0	45.59	-	-	74	-28.41	322	144	V
	* 4035.623	40.04	ADR	35.2	-41.6	3.13	36.77	54	-17.23	-	-	322	144	V
5	* 11911.99	47.56	PK-U	38.5	-34.8	0	51.26	-	-	74	-22.74	58	386	H
	* 11911.418	35.28	ADR	38.5	-34.8	3.13	42.11	54	-11.89	-	-	58	386	H
6	* 11900.731	47.25	PK-U	38.5	-34.8	0	50.95	-	-	74	-23.05	360	257	V
	* 11900.911	35.57	ADR	38.5	-34.7	3.13	42.5	54	-11.5	-	-	360	257	V

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

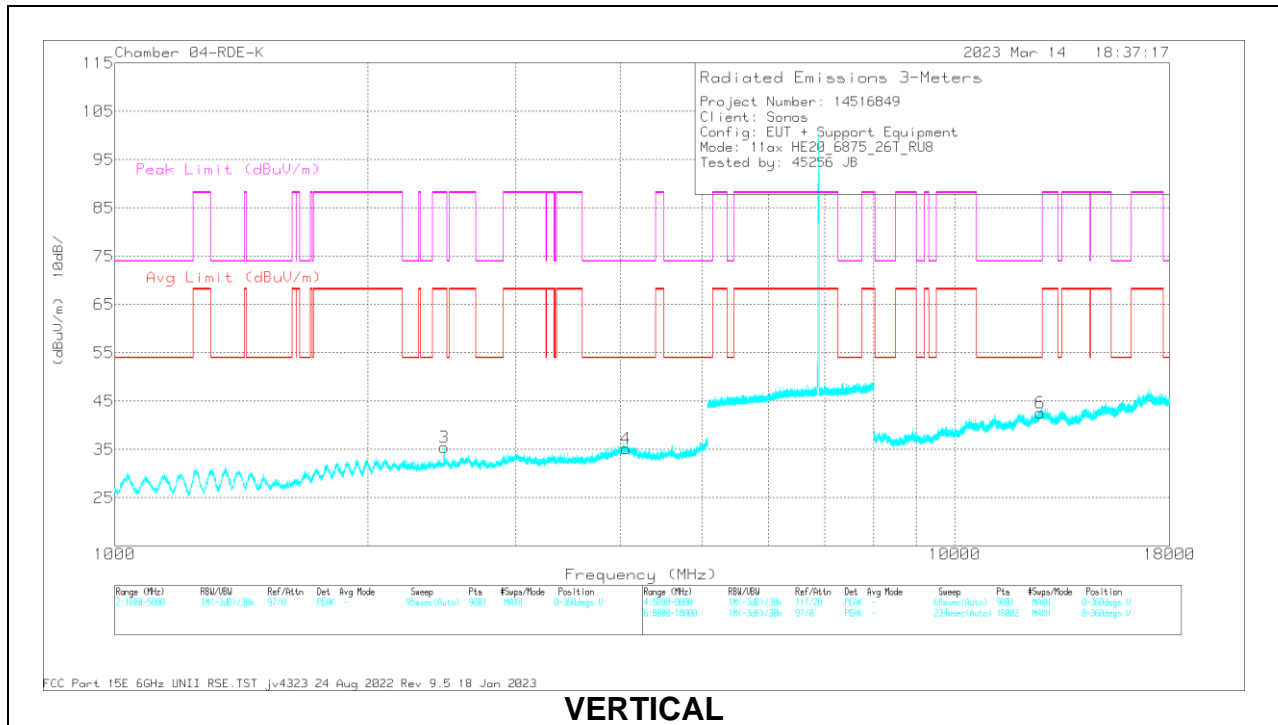
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

STRADDLE 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)	Azimuth (Degs)	Height (cm)	Polarity
1	2473.046	55.57	PK-U	32.1	-44.2	0	43.47	-	-	88.2	-44.73	118	134	H
	2471.923	43.01	ADR	32.1	-44.1	3.13	34.14	68.2	-34.06	-	-	118	134	H
2	* 4012.089	52.49	PK-U	35.2	-41.7	0	45.99	-	-	74	-28.01	39	210	H
	* 4012.562	40.11	ADR	35.2	-41.6	3.13	36.84	54	-17.16	-	-	39	210	H
3	2465.491	55.1	PK-U	32.1	-44.2	0	43	-	-	88.2	-45.2	235	192	V
	2467.367	42.87	ADR	32.1	-44.3	3.13	33.8	68.2	-34.4	-	-	235	192	V
4	* 4058.887	52.43	PK-U	35.2	-41.6	0	46.03	-	-	74	-27.97	194	353	V
	* 4061.29	40.11	ADR	35.2	-41.6	3.13	36.84	54	-17.16	-	-	194	353	V
5	* 12684.473	46.81	PK-U	39.4	-34.1	0	52.11	-	-	74	-21.89	344	111	H
	* 12681.941	34.85	ADR	39.4	-34.1	3.13	43.28	54	-10.72	-	-	344	111	H
6	* 12638.303	47.26	PK-U	39.4	-33.9	0	52.76	-	-	74	-21.24	193	209	V
	* 12638.565	34.91	ADR	39.4	-33.9	3.13	43.54	54	-10.46	-	-	193	209	V

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

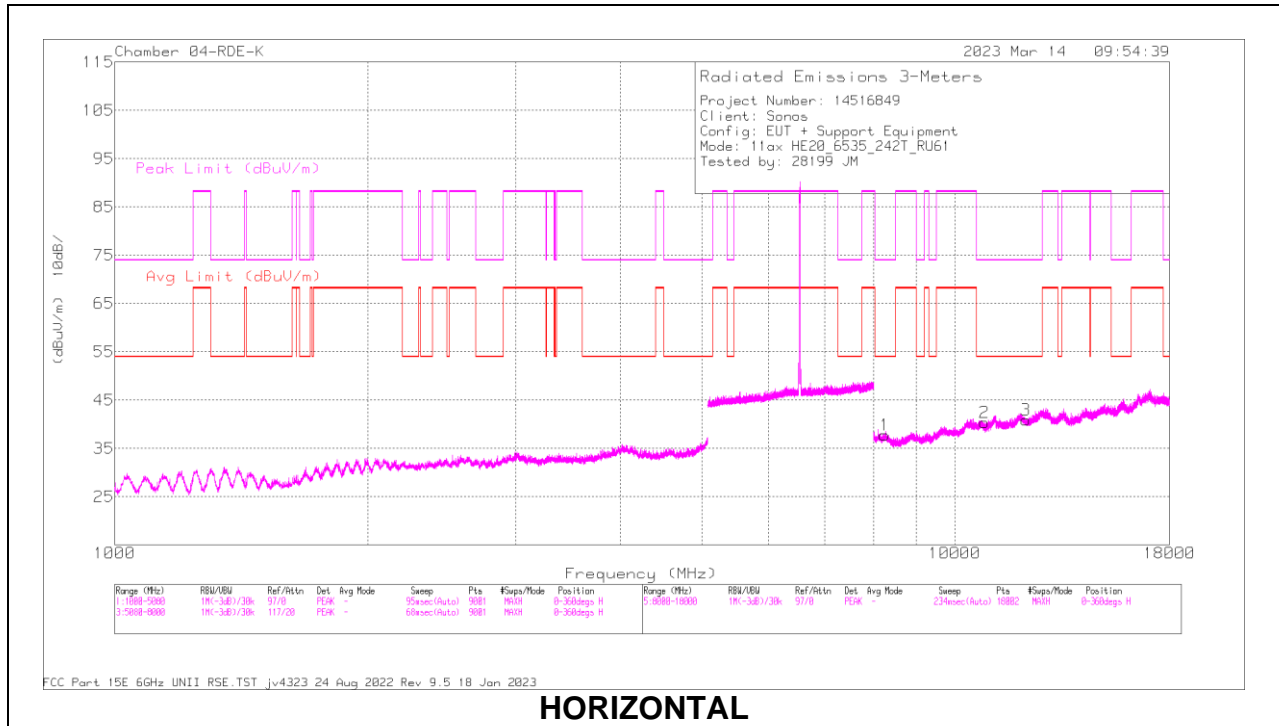
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

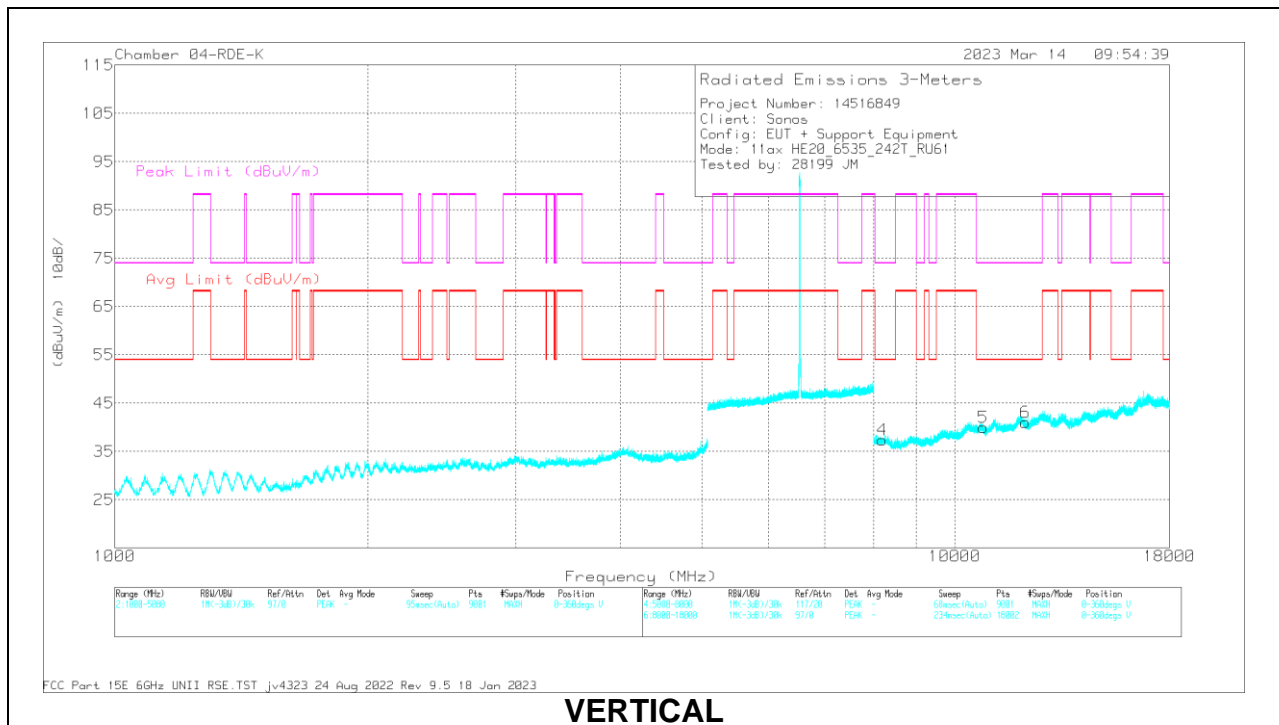
2TX Antenna 3 + Antenna 4 OFDMA MODE: 242-Tones, RU Index 61

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

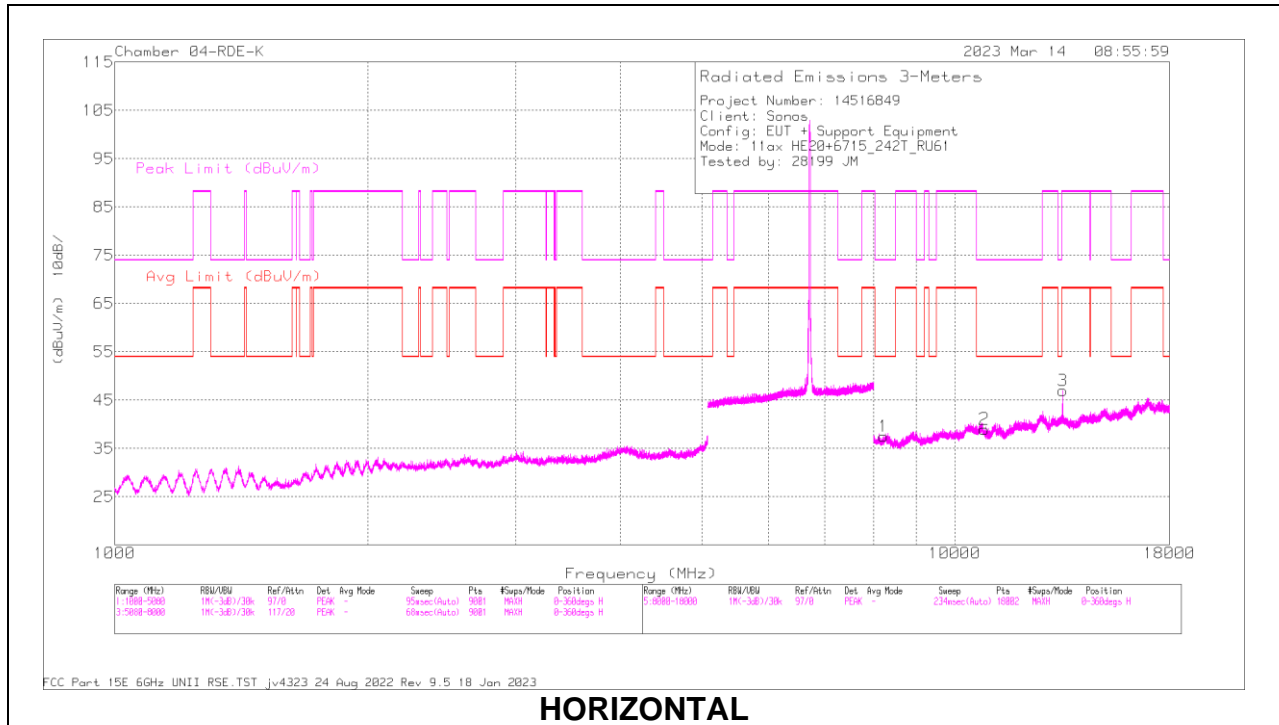
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8245.896	49.24	PK-U	35.9	-37.1	0	48.04	-	-	74	-25.96	230	265	H
	* 8246.954	37.29	ADR	35.9	-37.1	4.17	40.26	54	-13.74	-	-	230	265	H
2	* 10844.431	48.27	PK-U	38	-36.1	0	50.17	-	-	74	-23.83	277	342	H
	* 10845.017	35.9	ADR	38	-36.1	4.17	41.97	54	-12.03	-	-	277	342	H
3	* 12147.844	46.57	PK-U	38.9	-34.5	0	50.97	-	-	74	-23.03	41	134	H
	* 12147.561	34.36	ADR	38.9	-34.5	4.17	42.93	54	-11.07	-	-	41	134	H
4	* 8199.141	49.37	PK-U	35.9	-37.2	0	48.07	-	-	74	-25.93	330	121	V
	* 8199.764	37.12	ADR	35.9	-37.2	4.17	39.99	54	-14.01	-	-	330	121	V
5	* 10802.863	48.12	PK-U	38	-36.2	0	49.92	-	-	74	-24.08	286	262	V
	* 10799.826	36.01	ADR	38	-36.3	4.17	41.88	54	-12.12	-	-	286	262	V
6	* 12124.888	46.39	PK-U	38.8	-34.4	0	50.79	-	-	74	-23.21	137	176	V
	* 12123.044	34.11	ADR	38.8	-34.5	4.17	42.58	54	-11.42	-	-	137	176	V

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

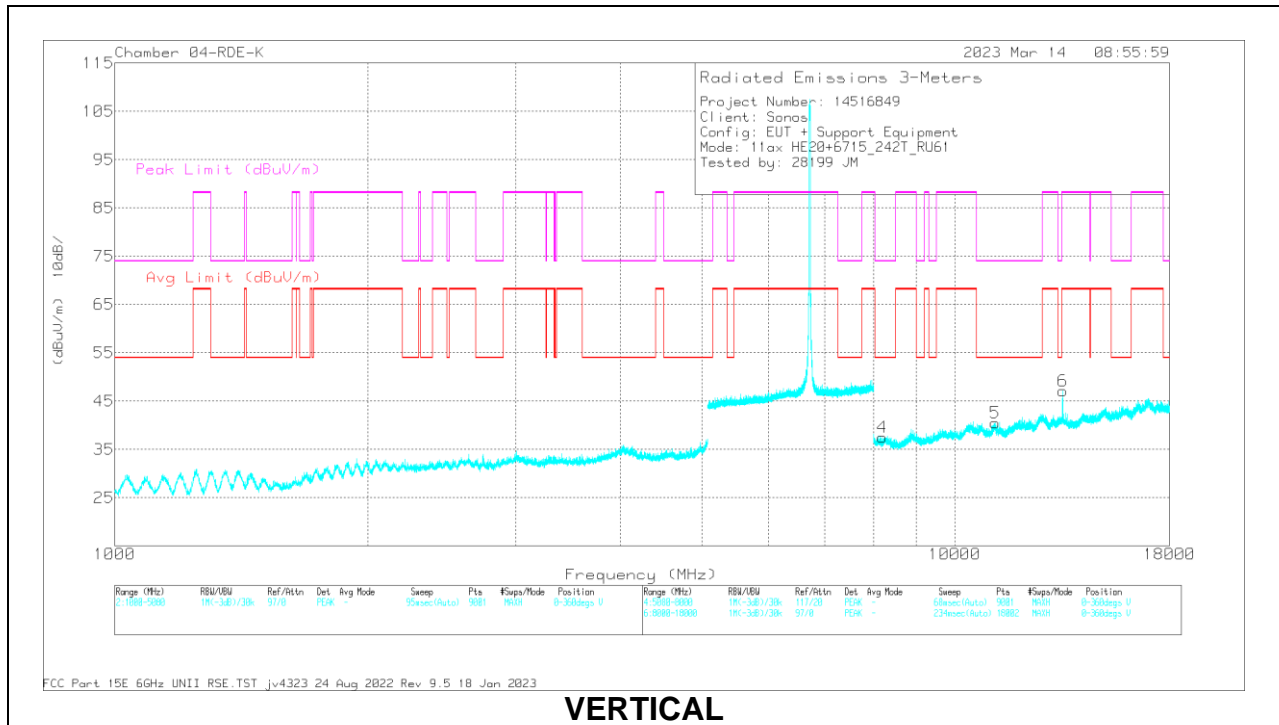
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

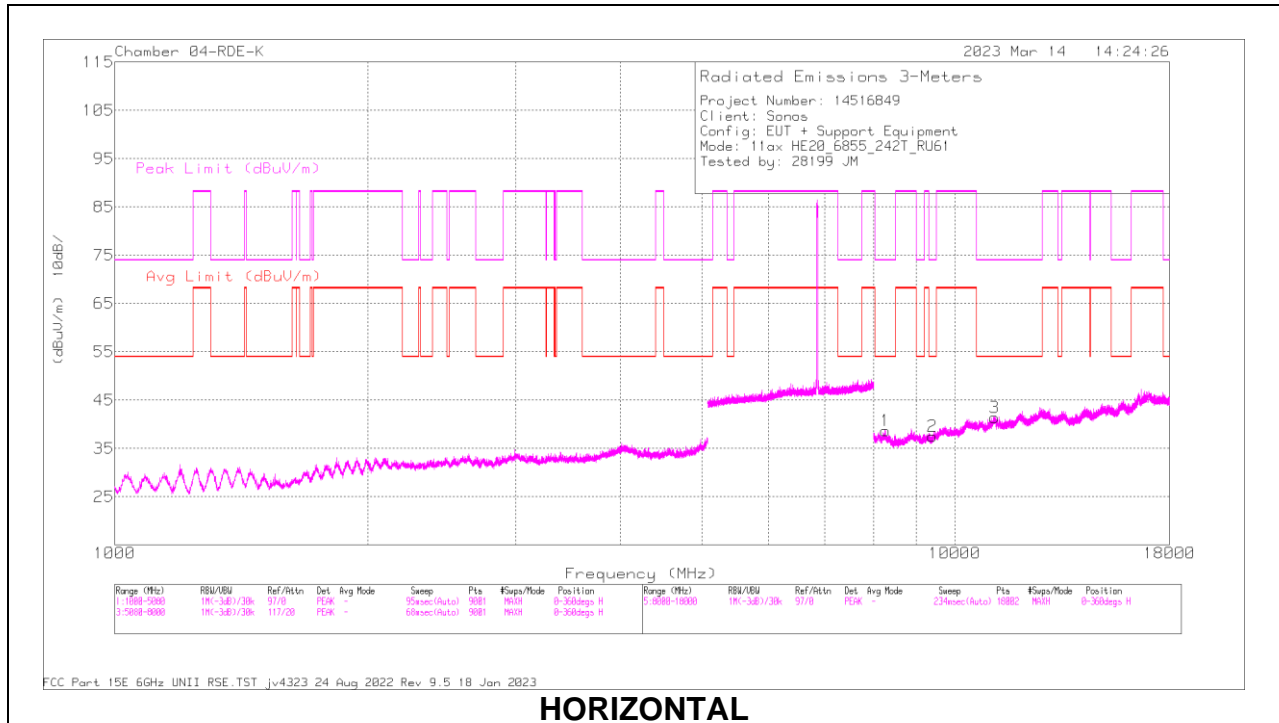
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8222.717	48.68	PK-U	35.9	-37	0	47.58	-	-	74	-26.42	150	139	H
	* 8222.478	37.02	ADR	35.9	-37	4.17	40.09	54	-13.91	-	-	150	139	H
2	* 10835.921	47.92	PK-U	38	-36.2	0	49.72	-	-	74	-24.28	0	147	H
	* 10834.36	35.71	ADR	38	-36.1	4.17	41.78	54	-12.22	-	-	0	147	H
3	13436.119	49.17	PK-U	39.1	-34.6	0	53.67	-	-	88.2	-34.53	145	353	H
	13435.994	36.19	ADR	39.1	-34.6	4.17	44.86	68.2	-23.34	-	-	145	353	H
4	* 8194.909	49.07	PK-U	35.9	-37.3	0	47.67	-	-	74	-26.33	60	330	V
	* 8196.914	37.19	ADR	35.9	-37.2	4.17	40.06	54	-13.94	-	-	60	330	V
5	* 11164.533	48.59	PK-U	38	-35.3	0	51.29	-	-	74	-22.71	346	348	V
	* 11161.943	36.55	ADR	38	-35.3	4.17	43.42	54	-10.58	-	-	346	348	V
6	13428.378	52.21	PK-U	39.1	-34.7	0	56.61	-	-	88.2	-31.59	175	116	V
	13430.988	39.31	ADR	39.1	-34.7	4.17	47.88	68.2	-20.32	-	-	175	116	V

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

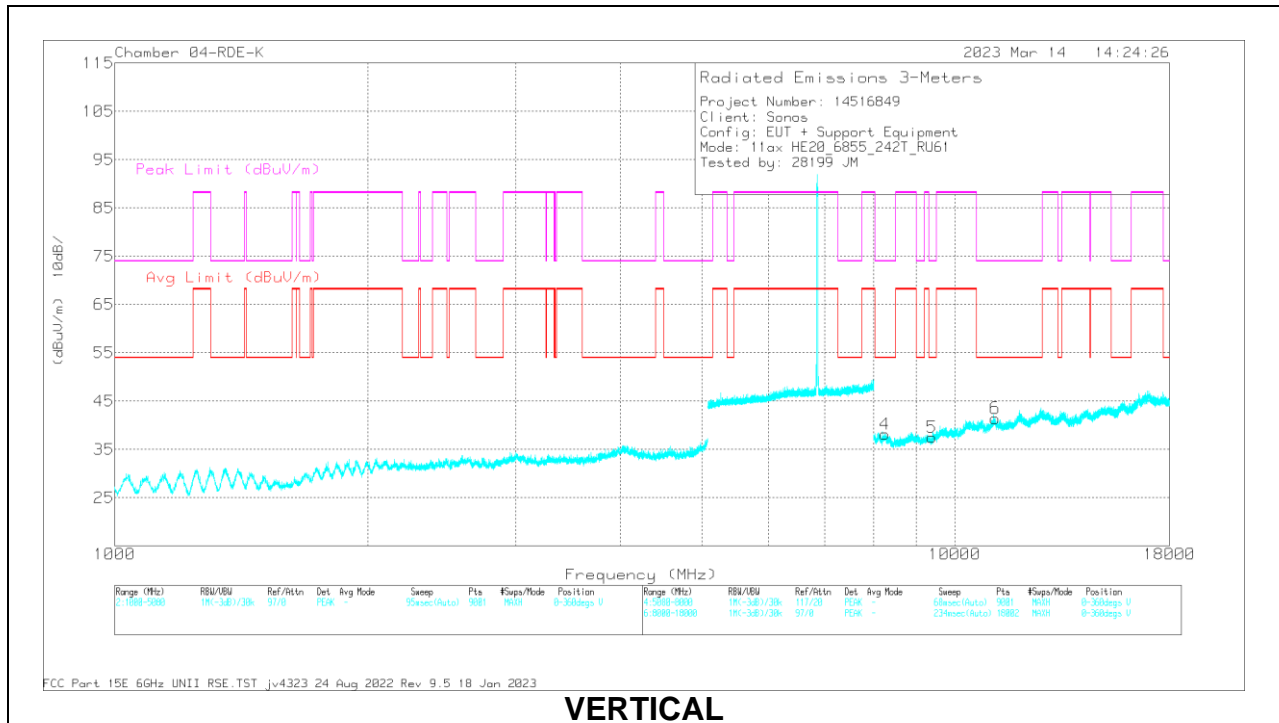
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

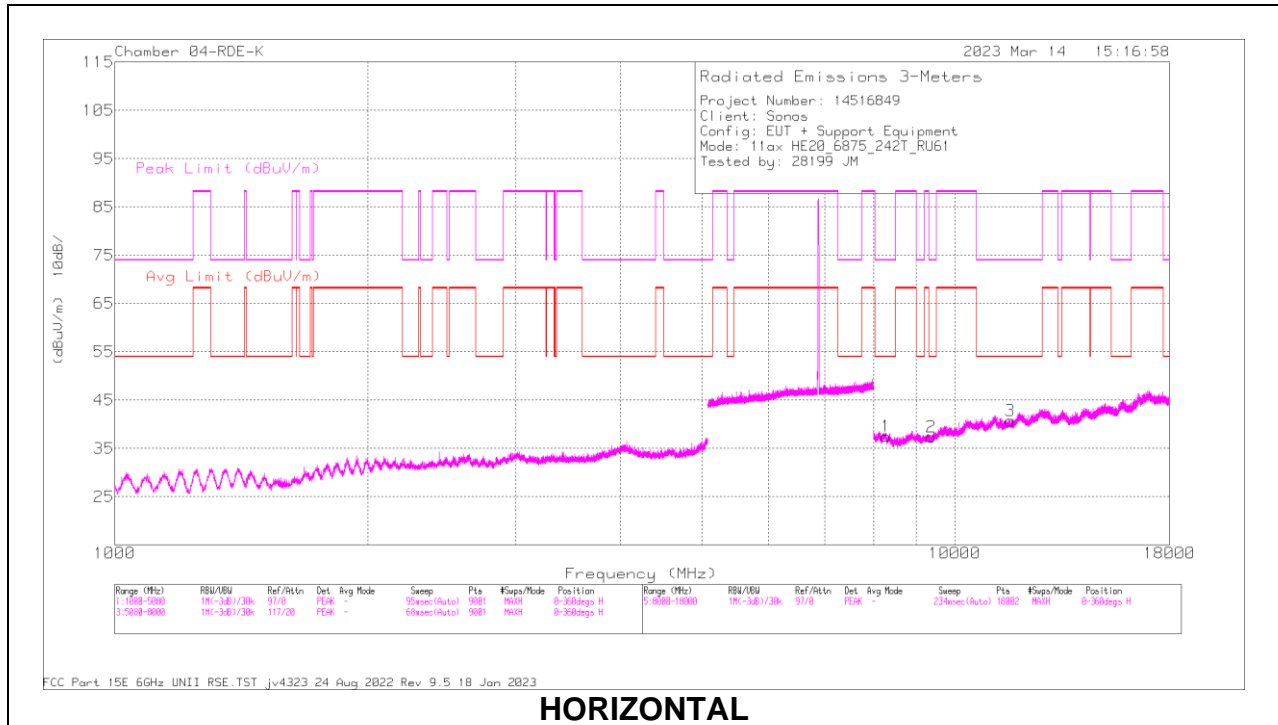
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8269.474	49.57	PK-U	35.9	-36.8	0	48.67	-	-	74	-25.33	54	104	H
	* 8269.859	37.33	ADR	35.9	-36.8	4.17	40.6	54	-13.4	-	-	54	104	H
2	* 9400.769	47.64	PK-U	36.5	-36.6	0	47.54	-	-	74	-26.46	2	341	H
	* 9403.382	35.46	ADR	36.5	-36.6	4.17	39.53	54	-14.47	-	-	2	341	H
3	* 11153.361	48.73	PK-U	38	-35.4	0	51.33	-	-	74	-22.67	298	357	H
	* 11151.14	36.69	ADR	38	-35.6	4.17	43.26	54	-10.74	-	-	298	357	H
4	* 8257.609	49.85	PK-U	35.9	-36.9	0	48.85	-	-	74	-25.15	106	353	V
	* 8257.662	37.44	ADR	35.9	-36.9	4.17	40.61	54	-13.39	-	-	106	353	V
5	* 9386.926	47.84	PK-U	36.4	-36.7	0	47.54	-	-	74	-26.46	213	246	V
	* 9387.517	35.51	ADR	36.4	-36.6	4.17	39.48	54	-14.52	-	-	213	246	V
6	* 11161.101	48.09	PK-U	38	-35.3	0	50.79	-	-	74	-23.21	212	186	V
	* 11159.928	36.42	ADR	38	-35.3	4.17	43.29	54	-10.71	-	-	212	186	V

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

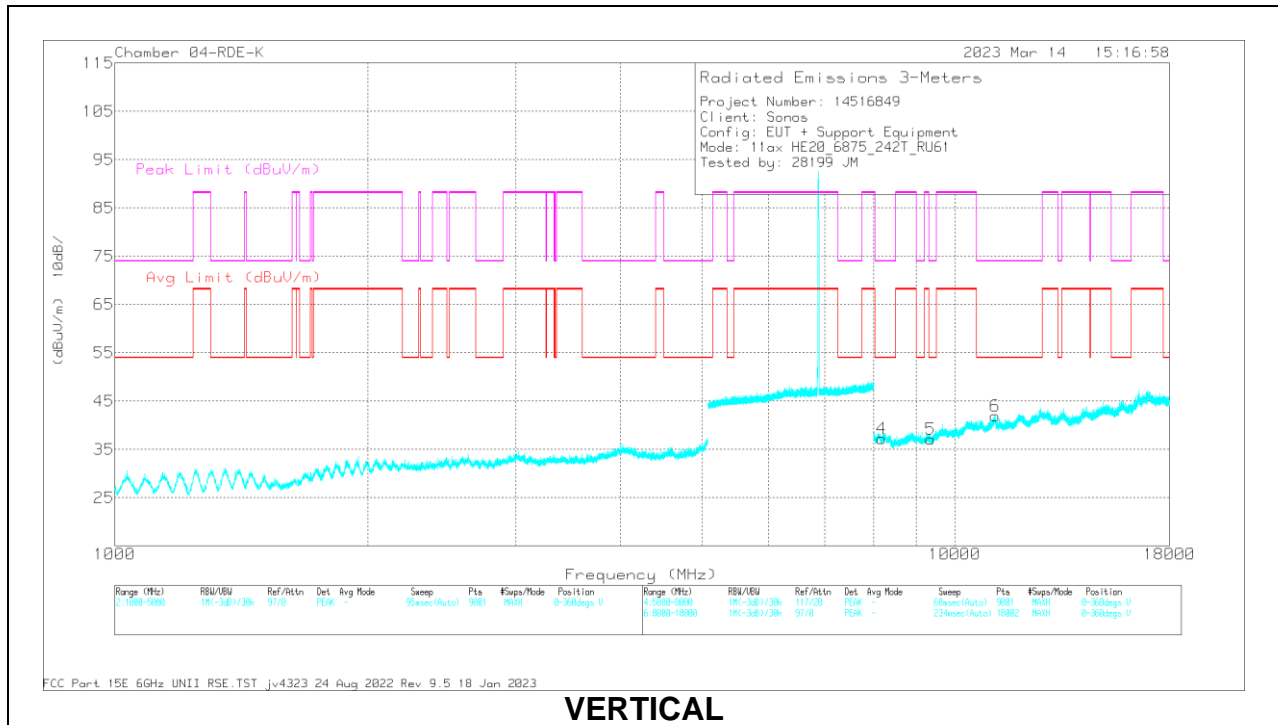
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

STRADDLE CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8288.704	48.8	PK-U	35.9	-37.1	0	47.6	-	-	74	-26.4	187	246	H
	* 8287.908	37.14	ADR	35.9	-37	4.17	40.21	54	-13.79	-	-	187	246	H
2	* 9374.497	47.54	PK-U	36.4	-36.7	0	47.24	-	-	74	-26.76	55	323	H
	* 9373.872	35.5	ADR	36.4	-36.7	4.17	39.37	54	-14.63	-	-	55	323	H
3	* 11636.608	47.04	PK-U	38.1	-34.7	0	50.44	-	-	74	-23.56	272	178	H
	* 11635.567	34.8	ADR	38.1	-34.7	4.17	42.37	54	-11.63	-	-	272	178	H
4	* 8185.46	48.83	PK-U	35.9	-37.3	0	47.43	-	-	74	-26.57	16	257	V
	* 8185.793	37.09	ADR	35.9	-37.4	4.17	39.76	54	-14.24	-	-	16	257	V
5	* 9350.554	47.45	PK-U	36.4	-36.6	0	47.25	-	-	74	-26.75	112	376	V
	* 9351.934	35.48	ADR	36.4	-36.7	4.17	39.35	54	-14.65	-	-	112	376	V
6	* 11172.308	47.87	PK-U	38	-35.4	0	50.47	-	-	74	-23.53	129	163	V
	* 11171.124	36.25	ADR	38	-35.3	4.17	43.12	54	-10.88	-	-	129	163	V

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

PK-U - U-NII: Maximum Peak

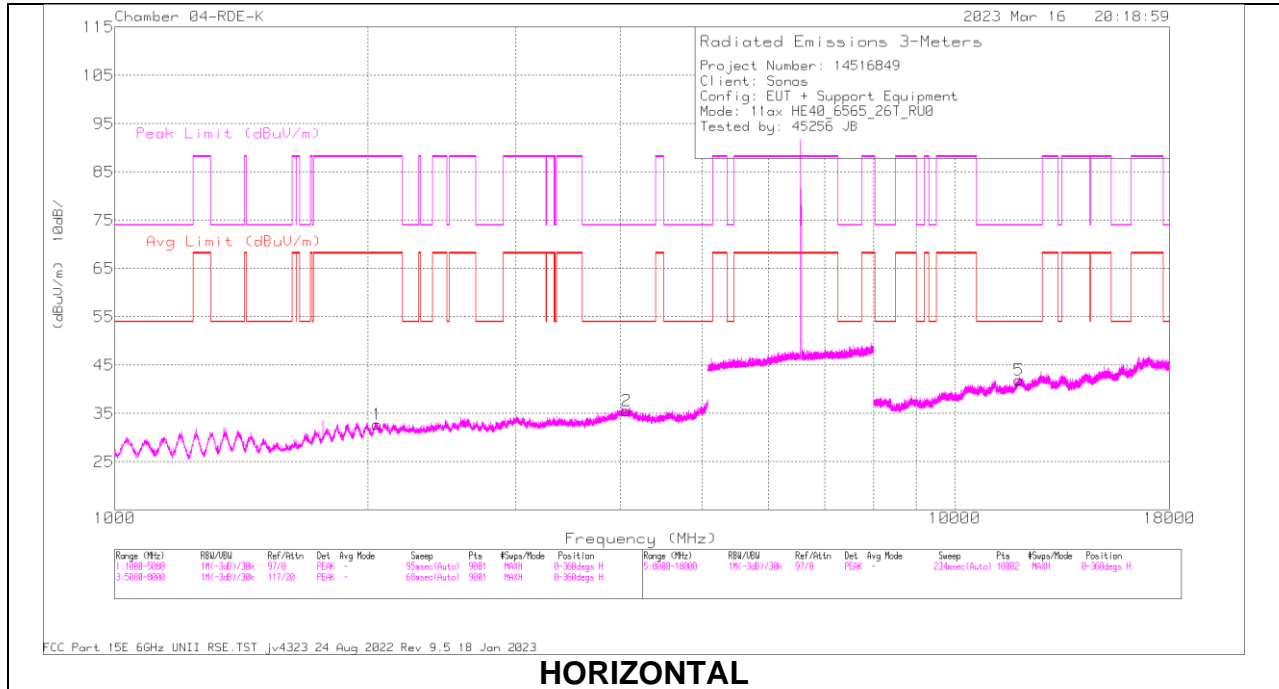
ADR - U-NII AD primary method, RMS average

10.1.8. TX ABOVE 1 GHz 802.11ax HE40 MODE IN THE UNII-7 BAND

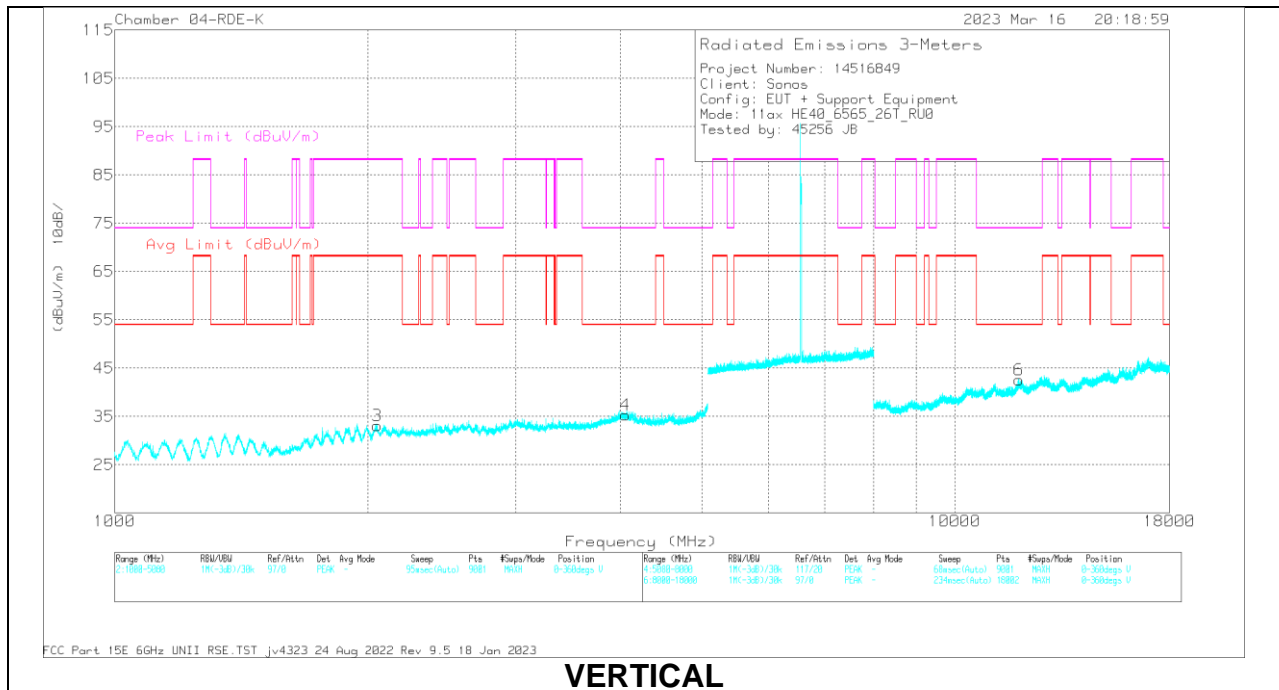
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	2051.774	56.74	PK-U	31.7	-45.6	0	42.84	-	-	88.2	-45.36	155	374	H
	2050.17	45.04	ADR	31.7	-45.6	3.09	34.23	68.2	-33.97	-	-	155	374	H
2	* 4068.361	52.64	PK-U	35.2	-41.6	0	46.24	-	-	74	-27.76	91	243	H
	* 4068.198	40.22	ADR	35.2	-41.6	3.09	36.91	54	-17.09	-	-	91	243	H
3	2052.758	56.96	PK-U	31.7	-45.6	0	43.06	-	-	88.2	-45.14	250	234	V
	2051.552	45.03	ADR	31.7	-45.6	3.09	34.22	68.2	-33.98	-	-	250	234	V
4	* 4051.221	52.66	PK-U	35.2	-41.6	0	46.26	-	-	74	-27.74	360	200	V
	* 4052.839	40.12	ADR	35.2	-41.6	3.09	36.81	54	-17.19	-	-	360	200	V
5	* 11910.613	47.19	PK-U	38.5	-34.8	0	50.89	-	-	74	-23.11	74	372	H
	* 11910.865	35.4	ADR	38.5	-34.8	3.09	42.19	54	-11.81	-	-	74	372	H
6	* 11914.076	47.5	PK-U	38.5	-34.8	0	51.2	-	-	74	-22.8	219	279	V
	* 11914.759	35.57	ADR	38.5	-34.8	3.09	42.36	54	-11.64	-	-	219	279	V

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

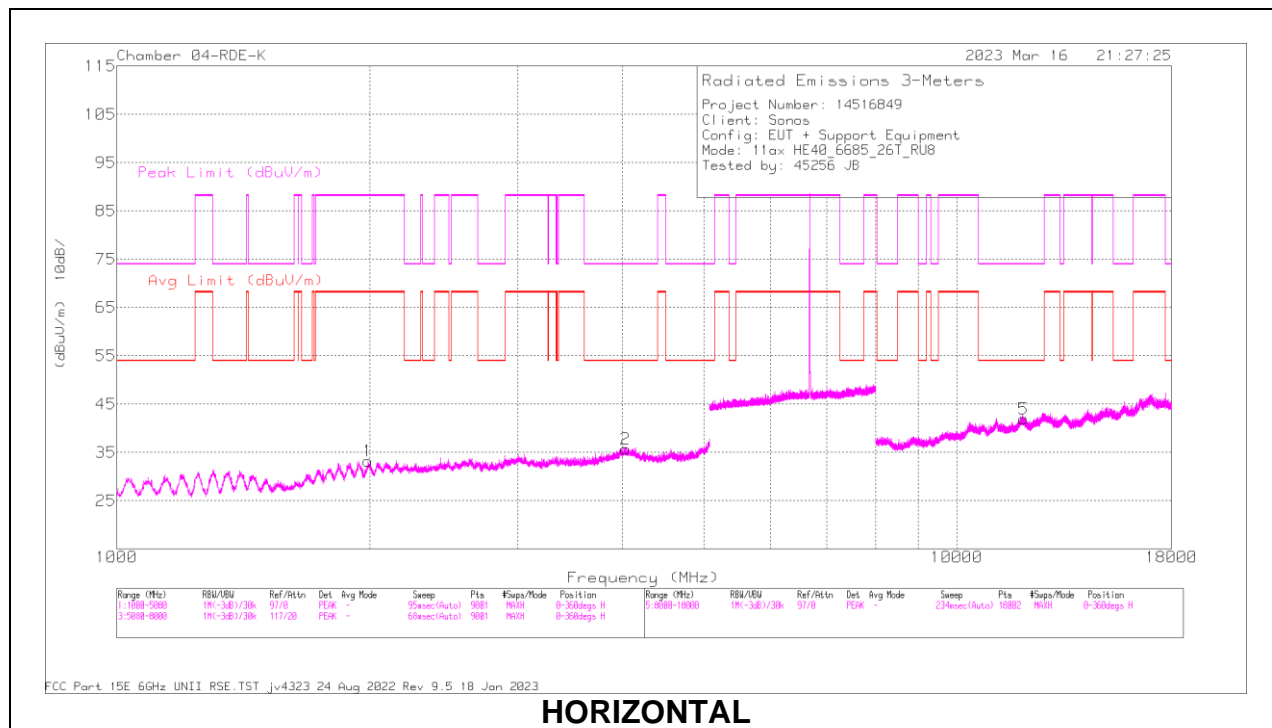
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

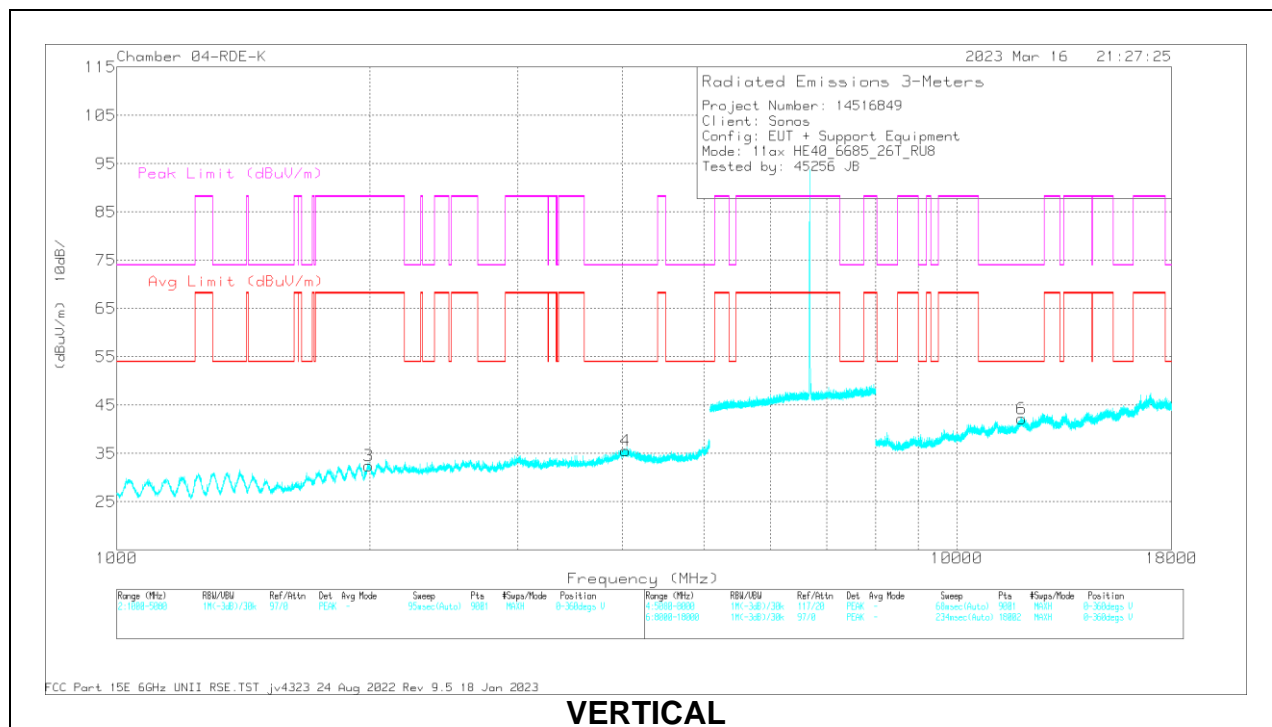
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 8

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)	Azimuth (Degs)	Height (cm)	Polarity
1	1995.424	56.98	PK-U	31.6	-45.7	0	42.88	-	-	88.2	-45.32	143	316	H
	1995.23	45.14	ADR	31.6	-45.7	3.09	34.13	68.2	-34.07	-	-	143	316	H
2	* 4034.371	52.28	PK-U	35.2	-41.7	0	45.78	-	-	74	-28.22	314	112	H
	* 4033.769	40.26	ADR	35.2	-41.7	3.09	36.85	54	-17.15	-	-	314	112	H
3	1993.635	57.3	PK-U	31.6	-45.5	0	43.4	-	-	88.2	-44.8	0	175	V
	1992.624	45.05	ADR	31.6	-45.4	3.09	34.34	68.2	-33.86	-	-	0	175	V
4	* 4033.271	52.28	PK-U	35.2	-41.6	0	45.88	-	-	74	-28.12	222	343	V
	* 4030.071	40.27	ADR	35.2	-41.6	3.09	36.96	54	-17.04	-	-	222	343	V
5	* 12001.911	47.16	PK-U	38.6	-34.1	0	51.66	-	-	74	-22.34	284	216	H
	* 12000.262	35.18	ADR	38.6	-34.2	3.09	42.67	54	-11.33	-	-	284	216	H
6	* 11946.566	47.24	PK-U	38.5	-34.5	0	51.24	-	-	74	-22.76	197	274	V
	* 11946.905	35.41	ADR	38.5	-34.5	3.09	42.5	54	-11.5	-	-	197	274	V

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

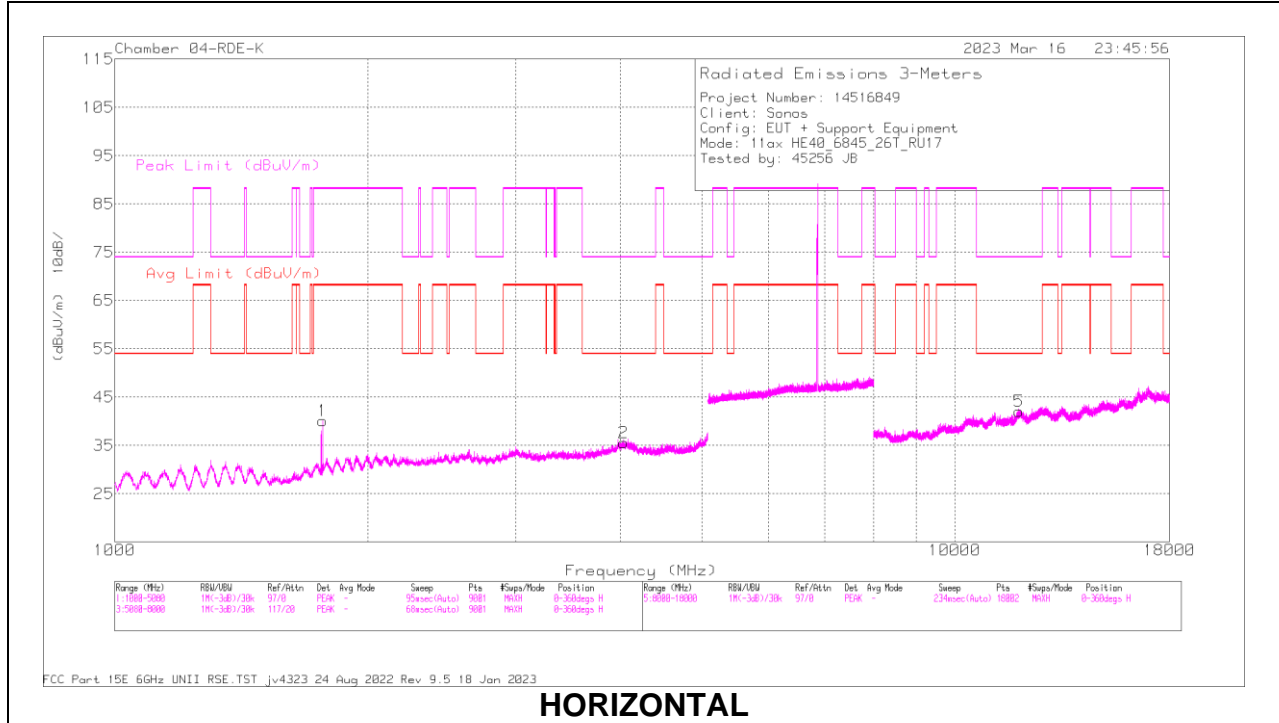
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

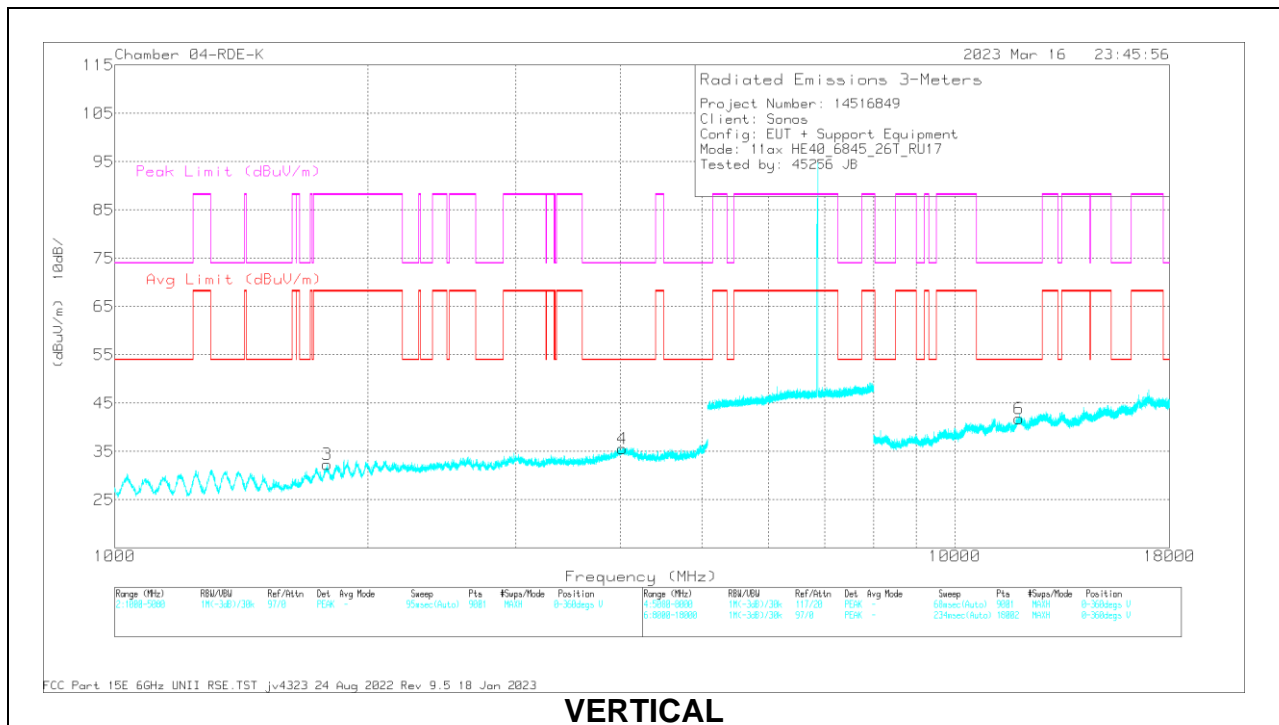
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 17

HARMONICS AND SPURIOUS EMISSIONS

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

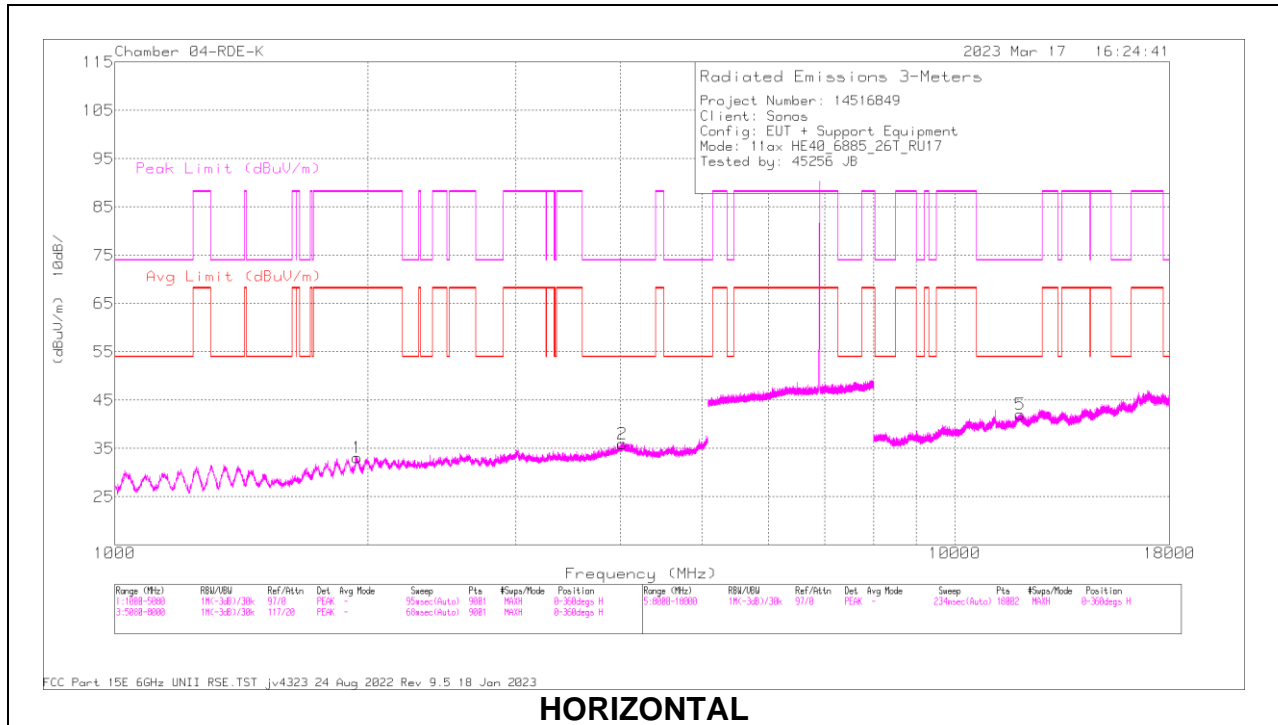
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1767.374	56.42	PK-U	29.8	-46.1	0	40.12	-	-	88.2	-48.08	93	108	H
	1769.321	44.59	ADR	29.9	-46	3.09	31.58	68.2	-36.62	-	-	93	108	H
2	* 4030.868	52.14	PK-U	35.2	-41.7	0	46.64	-	-	74	-28.36	240	323	H
	* 4031.544	40.3	ADR	35.2	-41.7	3.09	36.89	54	-17.11	-	-	240	323	H
3	1786.865	57.59	PK-U	30	-46.1	0	41.49	-	-	88.2	-46.71	168	378	V
	1787.596	45.89	ADR	30.1	-46.1	3.09	32.98	68.2	-35.22	-	-	168	378	V
4	* 4013.846	52.53	PK-U	35.2	-41.6	0	46.13	-	-	74	-27.87	344	176	V
	* 4016.191	40.19	ADR	35.2	-41.7	3.09	36.78	54	-17.22	-	-	344	176	V
5	* 11912.012	46.59	PK-U	38.5	-34.7	0	50.39	-	-	74	-23.61	152	232	H
	* 11912.058	34.71	ADR	38.5	-34.7	3.09	43.6	54	-12.4	-	-	152	232	H
6	* 11924.54	47.89	PK-U	38.5	-34.7	0	51.49	-	-	74	-22.51	59	284	V
	* 11924.564	35.69	ADR	38.5	-34.7	3.09	42.58	54	-11.42	-	-	59	284	V

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

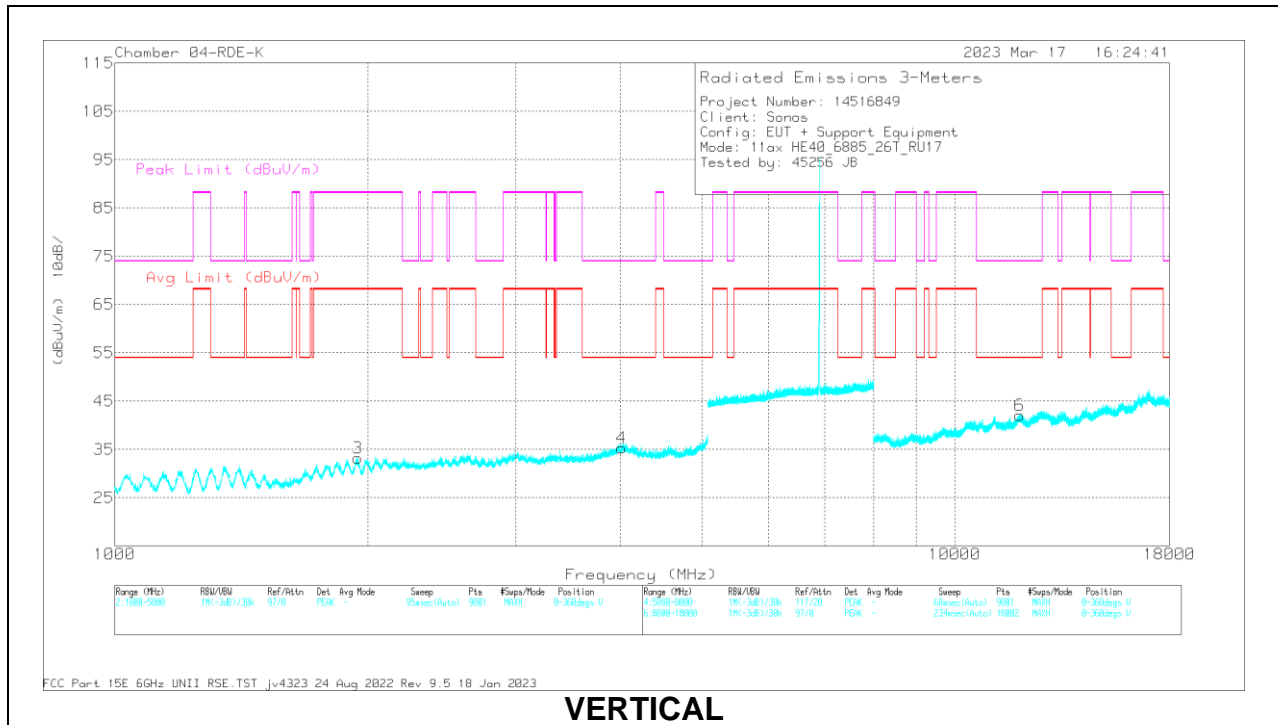
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

STRADDLE 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)	Azimuth (Degs)	Height (cm)	Polarity
1	1941.428	57.22	PK-U	31.4	-45.2	0	43.42	-	-	88.2	-44.78	336	372	H
	1942.669	45.2	ADR	31.4	-45.3	3.09	34.39	68.2	-33.81	-	-	336	372	H
2	* 4019.522	52.7	PK-U	35.2	-41.7	0	46.2	-	-	74	-27.8	161	251	H
	* 4022.439	40.47	ADR	35.2	-41.7	3.09	37.06	54	-16.94	-	-	161	251	H
3	1945.076	57.86	PK-U	31.4	-45.4	0	43.86	-	-	88.2	-44.34	342	221	V
	1944.601	45.08	ADR	31.4	-45.4	3.09	34.17	68.2	-34.03	-	-	342	221	V
4	* 4016.495	52.34	PK-U	35.2	-41.7	0	45.84	-	-	74	-28.16	208	161	V
	* 4017.924	40.41	ADR	35.2	-41.6	3.09	37.1	54	-16.9	-	-	208	161	V
5	* 11950.269	46.82	PK-U	38.6	-34.4	0	51.02	-	-	74	-22.98	92	146	H
	* 11951.869	34.94	ADR	38.6	-34.3	3.09	42.33	54	-11.67	-	-	92	146	H
6	* 11937.427	47.89	PK-U	38.5	-34.7	0	51.49	-	-	74	-22.51	261	392	V
	* 11935.755	35.13	ADR	38.5	-34.6	3.09	42.12	54	-11.88	-	-	261	392	V

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

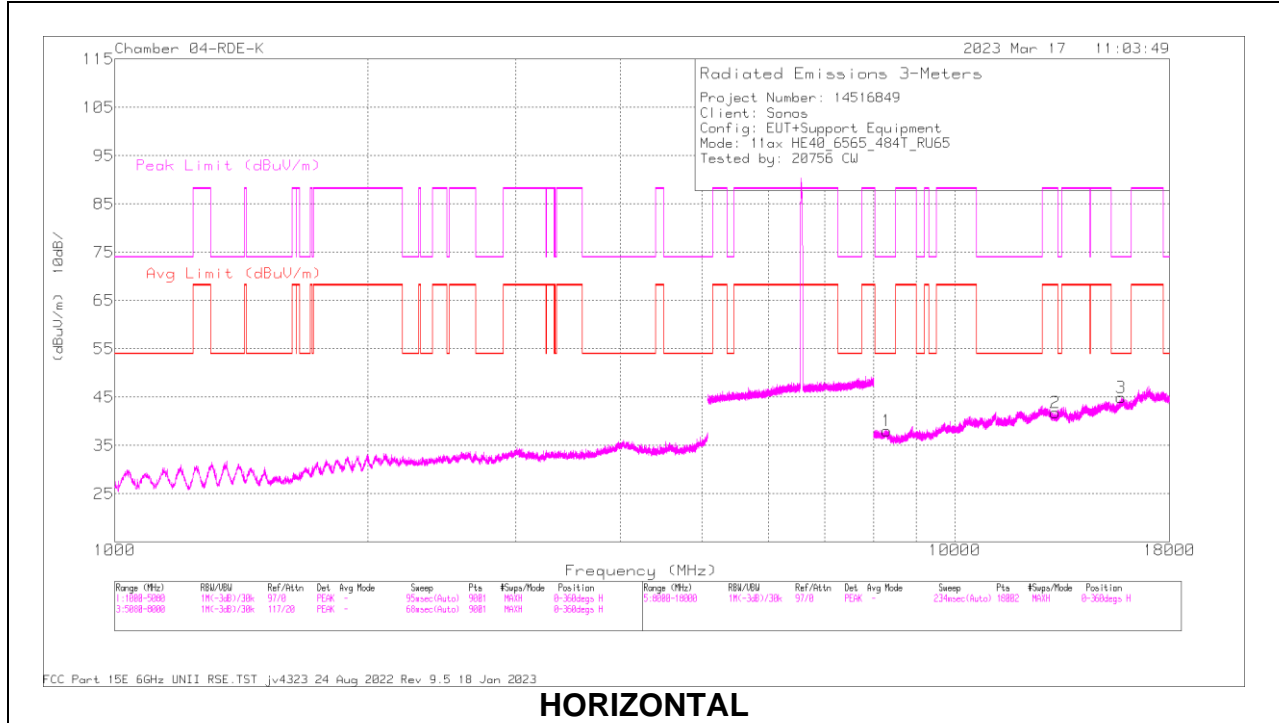
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

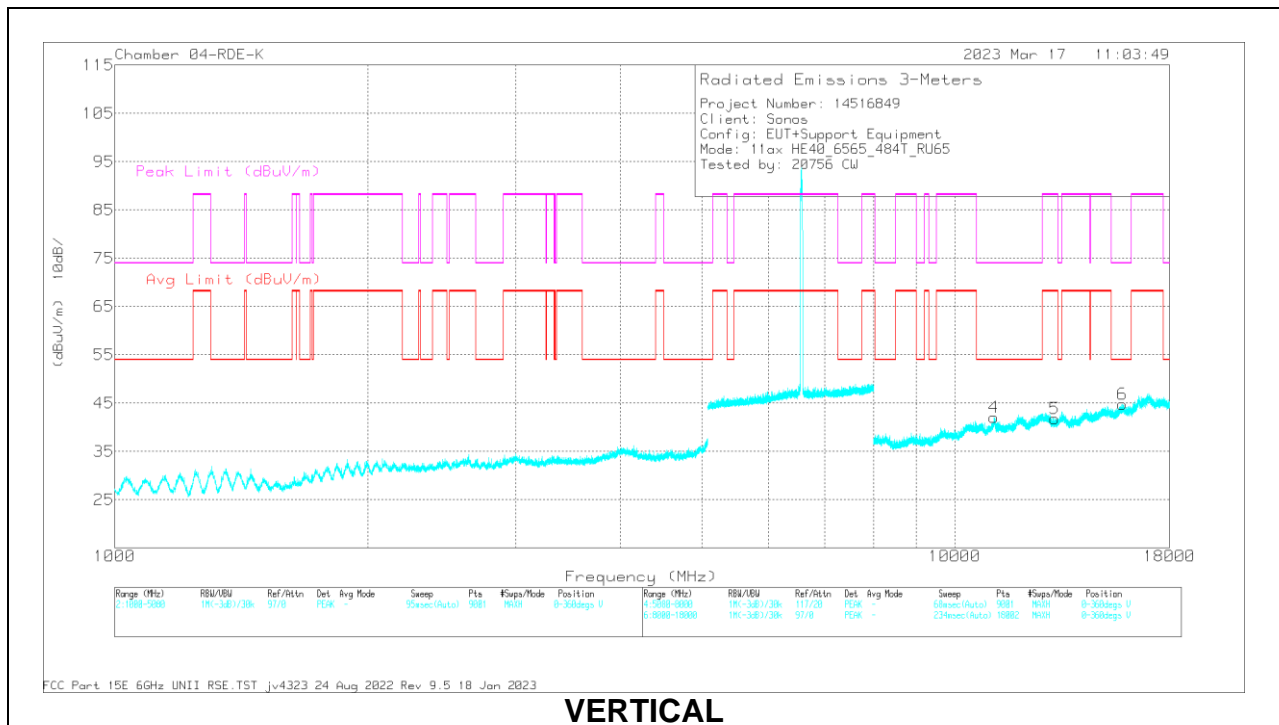
2TX Antenna 3 + Antenna 4 OFDMA MODE: 484-Tones, RU Index 65

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

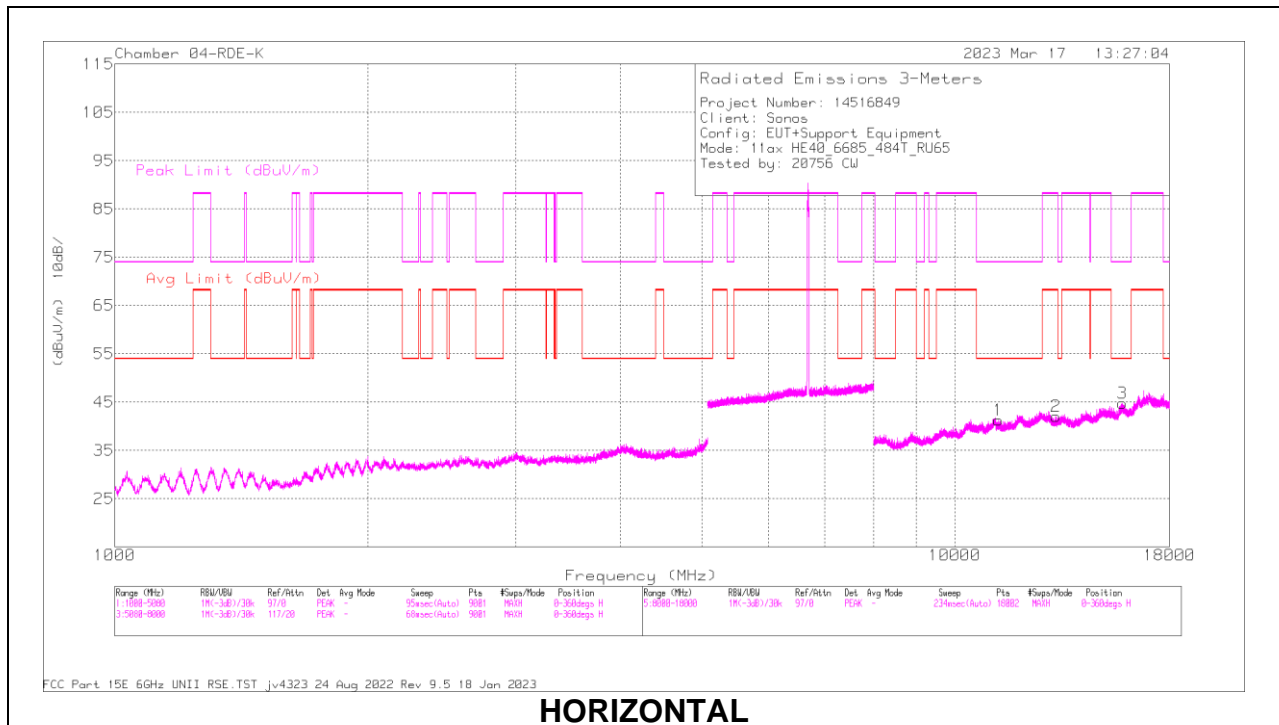
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cbl/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8301.926	49.22	PK-U	35.9	-37.2	0	47.92	-	-	74	-26.08	87	190	H
	* 8299	37.35	ADR	35.9	-37.3	4.24	40.19	54	-13.81	-	-	87	190	H
2	13167.994	46.71	PK-U	39.1	-34.5	0	51.31	-	-	88.2	-36.89	281	262	H
	13168.157	34.87	ADR	39.1	-34.5	4.24	43.71	68.2	-24.49	-	-	281	262	H
3	* 15780.497	47.16	PK-U	40.2	-33.4	0	53.96	-	-	74	-20.04	256	329	H
	* 15780.245	35.37	ADR	40.2	-33.4	4.24	46.41	54	-7.59	-	-	256	329	H
4	* 11132.681	49.01	PK-U	38	-36	0	51.01	-	-	74	-22.99	20	149	V
	* 11134.717	36.86	ADR	38	-36	4.24	43.1	54	-10.9	-	-	20	149	V
5	13141.03	47.36	PK-U	39.1	-34.4	0	52.06	-	-	88.2	-36.14	274	127	V
	13141.024	34.92	ADR	39.1	-34.4	4.24	43.86	68.2	-24.34	-	-	274	127	V
6	* 15834.544	48.04	PK-U	40.2	-33.4	0	54.84	-	-	74	-19.16	243	389	V
	* 15834.528	35.53	ADR	40.2	-33.4	4.24	46.57	54	-7.43	-	-	243	389	V

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

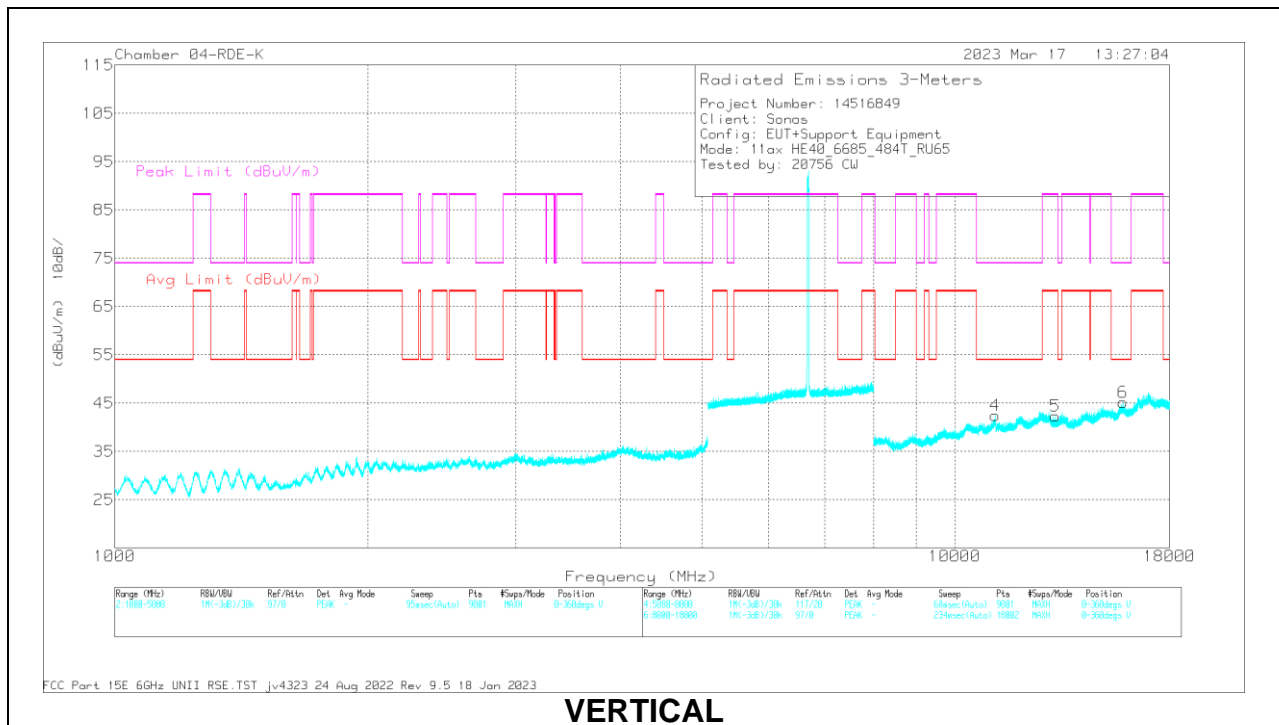
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

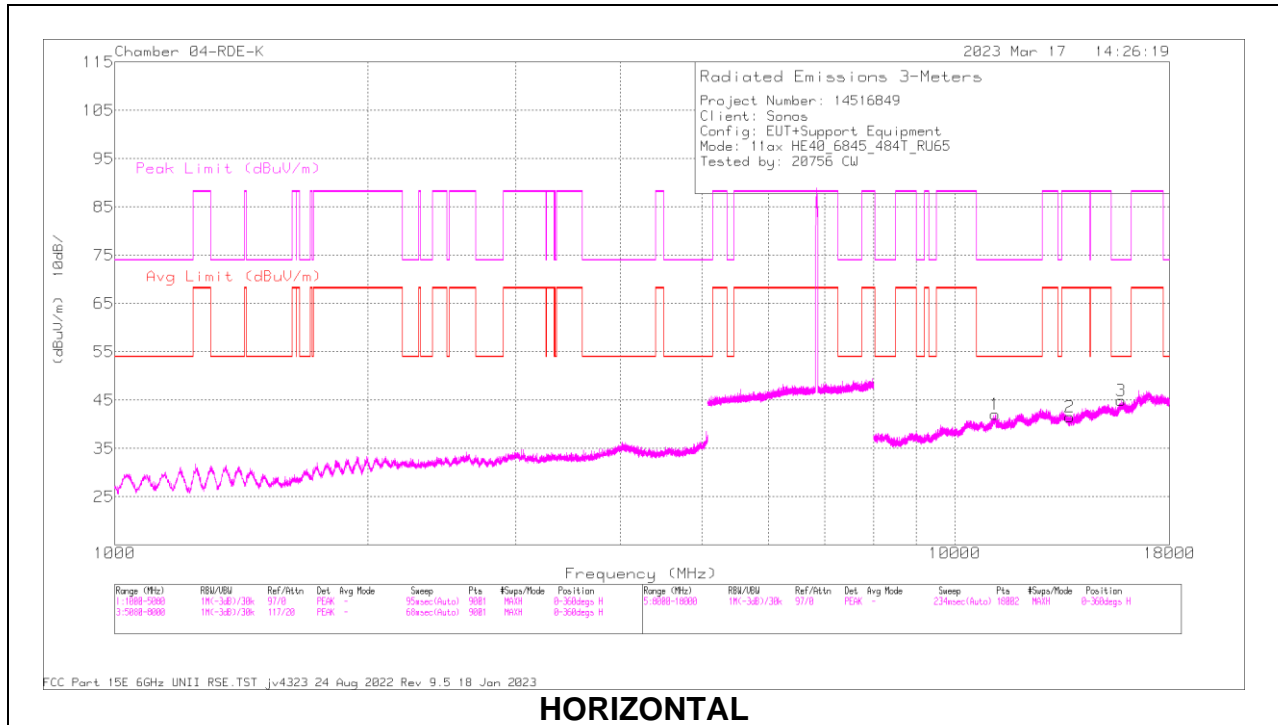
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11261.985	48.17	PK-U	37.9	-36	0	50.07	-	-	74	-23.93	346	132	H
	* 11264.07	35.98	ADR	37.9	-35.9	4.24	42.22	54	-11.78	-	-	346	132	H
2	13180.167	46.72	PK-U	39.1	-34.6	0	51.22	-	-	88.2	-36.98	63	293	H
	13180.393	34.95	ADR	39.1	-34.6	4.24	43.69	68.2	-24.51	-	-	63	293	H
3	* 15835.135	47.42	PK-U	40.2	-33.3	0	54.32	-	-	74	-19.68	36	263	H
	* 15835.467	35.45	ADR	40.2	-33.3	4.24	46.59	54	-7.41	-	-	36	263	H
4	* 11157.327	48.43	PK-U	38	-35.3	0	51.13	-	-	74	-22.87	342	214	V
	* 11156.567	36.48	ADR	38	-35.4	4.24	43.32	54	-10.68	-	-	342	214	V
5	13161.327	46.59	PK-U	39.1	-34.4	0	51.29	-	-	88.2	-36.91	343	168	V
	13161.297	34.8	ADR	39.1	-34.4	4.24	43.74	68.2	-24.46	-	-	343	168	V
6	* 15862.259	47.63	PK-U	40.2	-33.1	0	54.73	-	-	74	-19.27	23	288	V
	* 15862.494	35.39	ADR	40.2	-33	4.24	46.83	54	-7.17	-	-	23	288	V

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

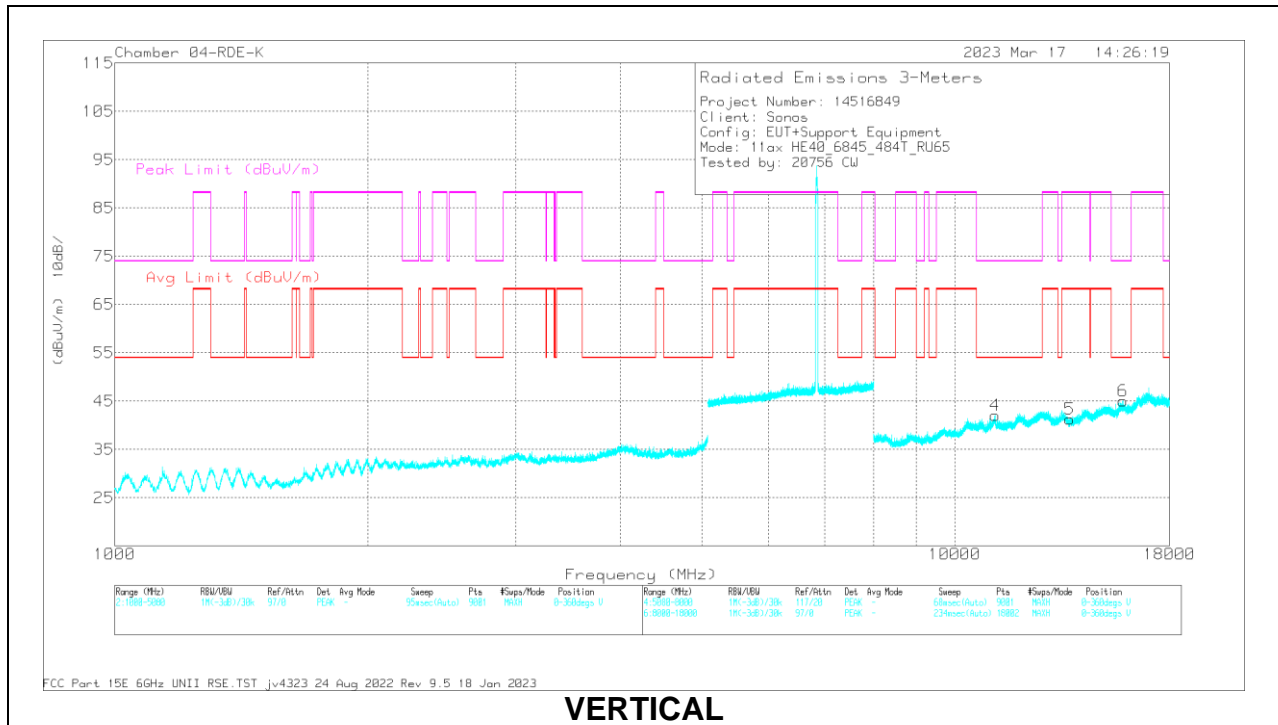
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

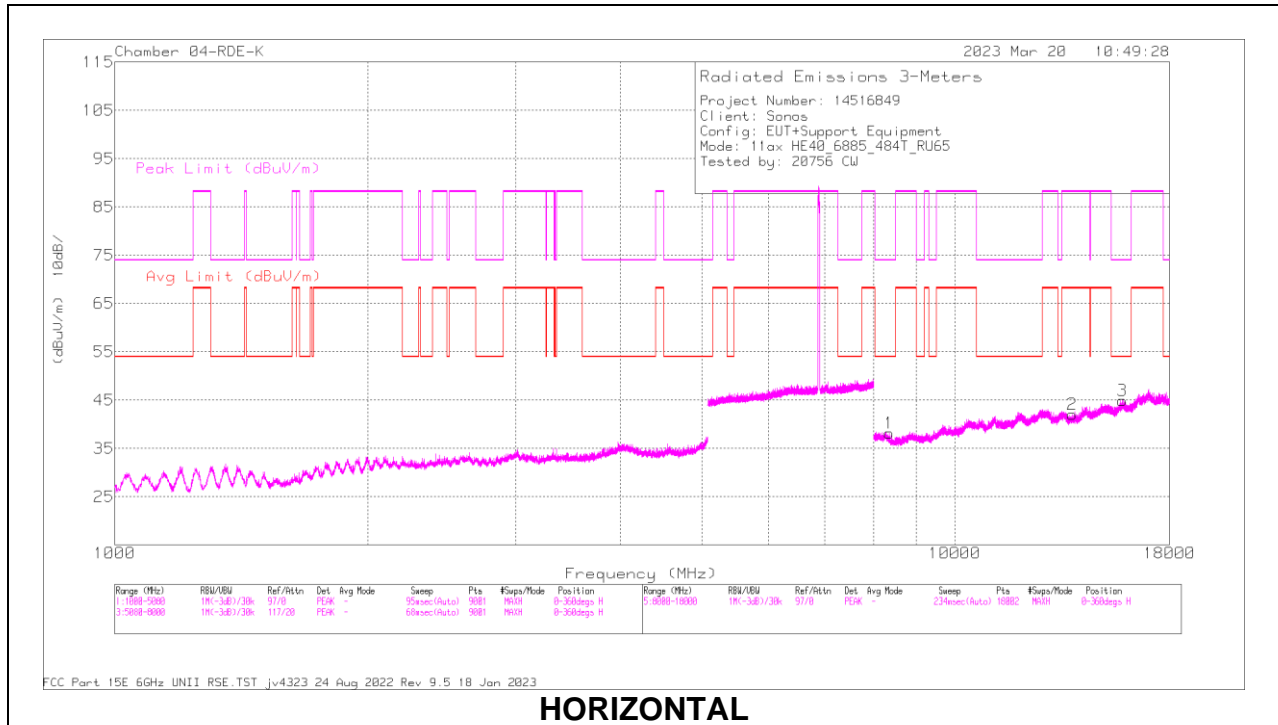
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fltr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11159.924	48.43	PK-U	38	-35.3	0	51.13	-	-	74	-22.87	345	234	H
	* 11160.314	36.45	ADR	38	-35.3	4.24	43.39	54	-10.61	-	-	345	234	H
2	13687.217	47.11	PK-U	38.8	-34.6	0	51.31	-	-	88.2	-36.89	3	304	H
	13687.3	34.96	ADR	38.8	-34.6	4.24	43.4	68.2	-24.8	-	-	3	304	H
3	* 15763.862	47.46	PK-U	40.1	-33.3	0	54.26	-	-	74	-19.74	114	161	H
	* 15763.81	35.34	ADR	40.1	-33.3	4.24	46.38	54	-7.62	-	-	114	161	H
4	* 11170.909	48	PK-U	38	-35.3	0	50.7	-	-	74	-23.3	84	147	V
	* 11172.751	36.15	ADR	38	-35.3	4.24	43.09	54	-10.91	-	-	84	147	V
5	13688.156	47.16	PK-U	38.8	-34.6	0	51.36	-	-	88.2	-36.84	310	368	V
	13688.004	34.85	ADR	38.8	-34.6	4.24	43.29	68.2	-24.91	-	-	310	368	V
6	* 15855.867	47.55	PK-U	40.2	-33.2	0	54.55	-	-	74	-19.45	138	148	V
	* 15855.836	35.19	ADR	40.2	-33.2	4.24	46.43	54	-7.57	-	-	138	148	V

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

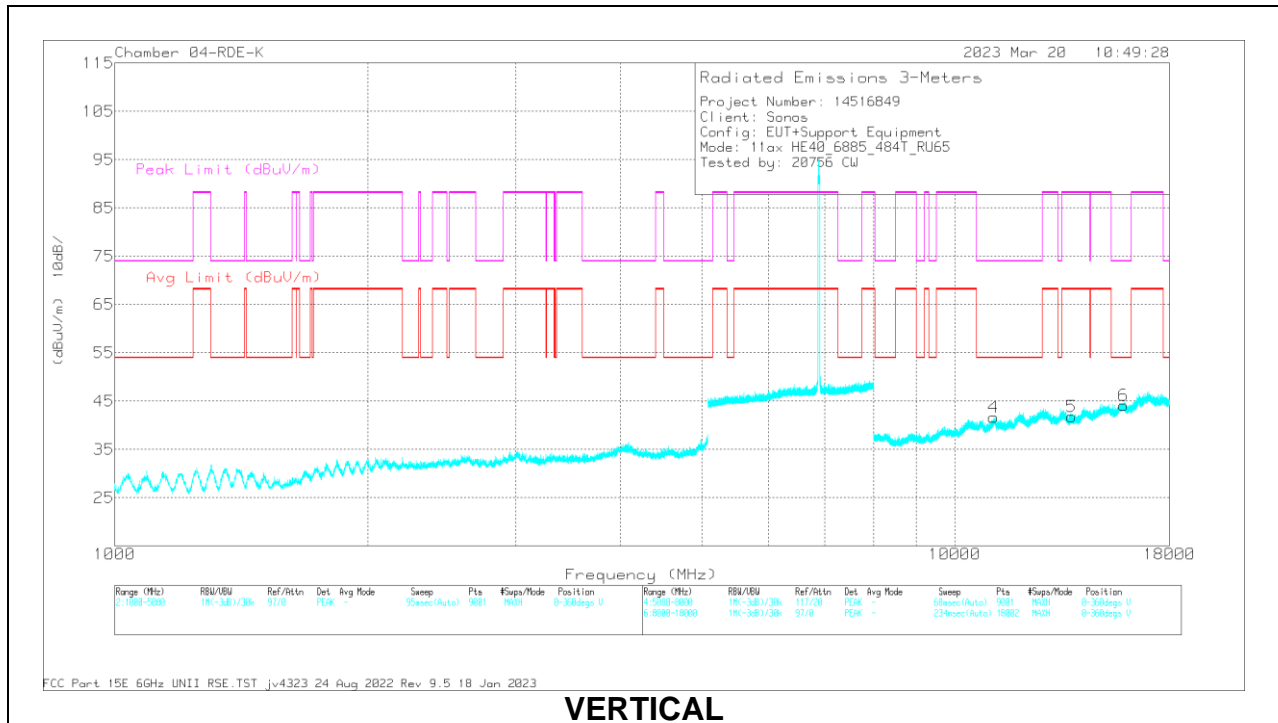
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

STRADDLE CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 8350.902	49.24	PK-U	35.9	-37.1	0	48.04	-	-	74	-25.96	168	372	H
	* 8348.945	36.85	ADR	35.9	-37.1	4.24	39.89	54	-14.11	-	-	168	372	H
2	13789.96	47.14	PK-U	38.8	-34	0	51.94	-	-	88.2	-36.26	191	174	H
	13790.15	35.2	ADR	38.8	-34.1	4.24	44.14	68.2	-24.06	-	-	191	174	H
3	* 15816.003	47.36	PK-U	40.2	-33.3	0	54.26	-	-	74	-19.74	303	211	H
	* 15816.115	35.49	ADR	40.2	-33.3	4.24	46.63	54	-7.37	-	-	303	211	H
4	* 11114.568	49.13	PK-U	38	-36.2	0	50.93	-	-	74	-23.07	324	219	V
	* 11116.917	36.86	ADR	38	-36.1	4.24	43	54	-11	-	-	324	219	V
5	13775.661	47.6	PK-U	38.8	-34.3	0	52.1	-	-	88.2	-36.1	133	279	V
	13775.54	35.27	ADR	38.8	-34.3	4.24	44.01	68.2	-24.19	-	-	133	279	V
6	* 15873.677	47.07	PK-U	40.2	-33.1	0	54.17	-	-	74	-19.83	116	278	V
	* 15873.36	35.36	ADR	40.2	-33.1	4.24	46.7	54	-7.3	-	-	116	278	V

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

PK-U - U-NII: Maximum Peak

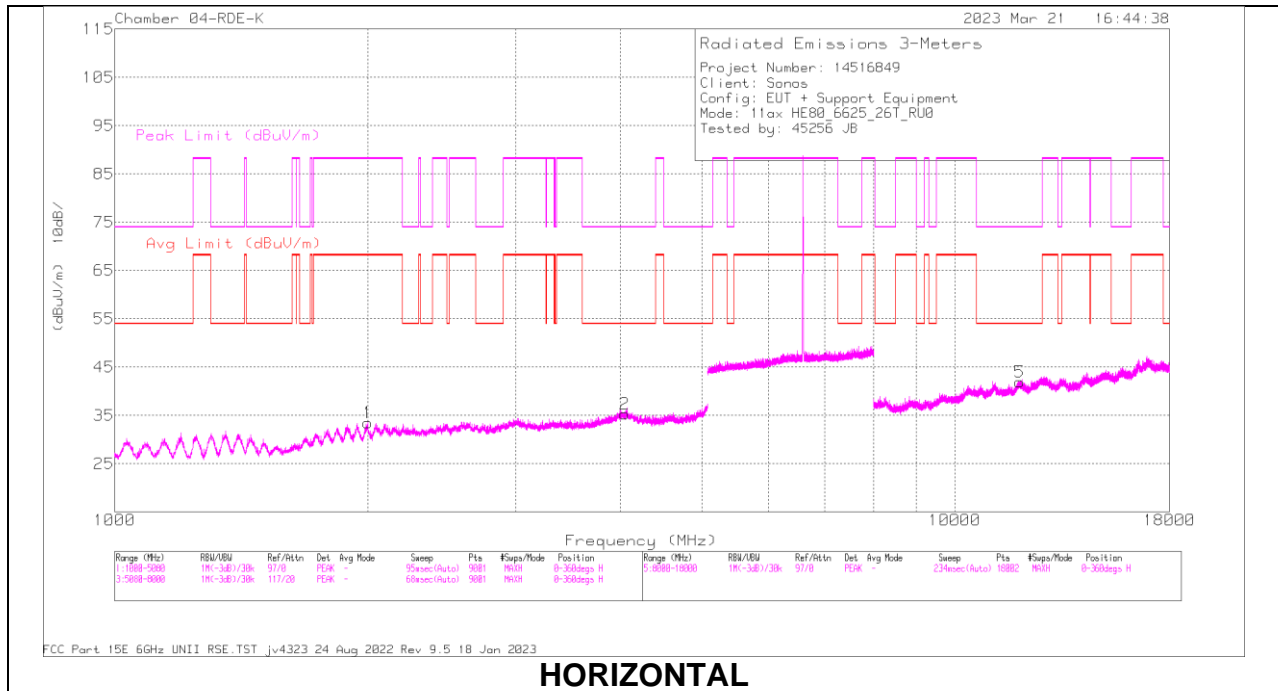
ADR - U-NII AD primary method, RMS average

10.1.9. TX ABOVE 1 GHz 802.11ax HE80 MODE IN THE UNII-7 BAND

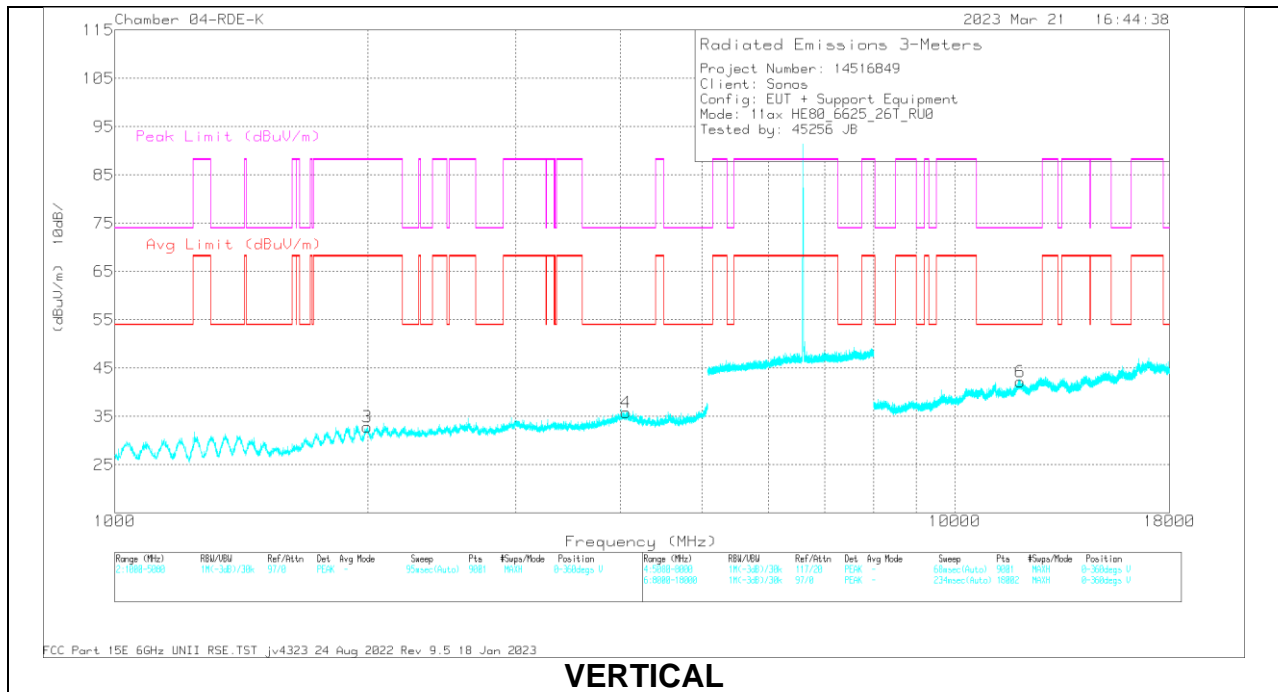
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1998.843	56.92	PK-U	31.6	-45.5	0	43.02	-	-	88.2	-45.18	150	186	H
	1996.898	44.96	ADR	31.6	-45.6	3.12	34.08	68.2	-34.12	-	-	150	186	H
2	* 4047.037	52.11	PK-U	35.2	-41.6	0	45.71	-	-	74	-28.29	316	122	H
	* 4046.266	39.83	ADR	35.2	-41.7	3.12	36.45	54	-17.55	-	-	316	122	H
3	1996.177	57.14	PK-U	31.6	-45.6	0	43.14	-	-	88.2	-45.06	292	129	V
	1995.472	45.67	ADR	31.6	-45.7	3.12	34.69	68.2	-33.51	-	-	292	129	V
4	* 4063.172	52.25	PK-U	35.2	-41.6	0	45.85	-	-	74	-28.15	360	362	V
	* 4063.593	40.22	ADR	35.2	-41.6	3.12	36.94	54	-17.06	-	-	360	362	V
5	* 11946.843	47.34	PK-U	38.5	-34.5	0	51.34	-	-	74	-22.66	215	266	H
	* 11945.562	35.38	ADR	38.5	-34.5	3.12	42.5	54	-11.5	-	-	215	266	H
6	* 11965.04	47.16	PK-U	38.6	-34.4	0	51.36	-	-	74	-22.64	347	302	V
	* 11964.197	35.44	ADR	38.6	-34.5	3.12	42.66	54	-11.34	-	-	347	302	V

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

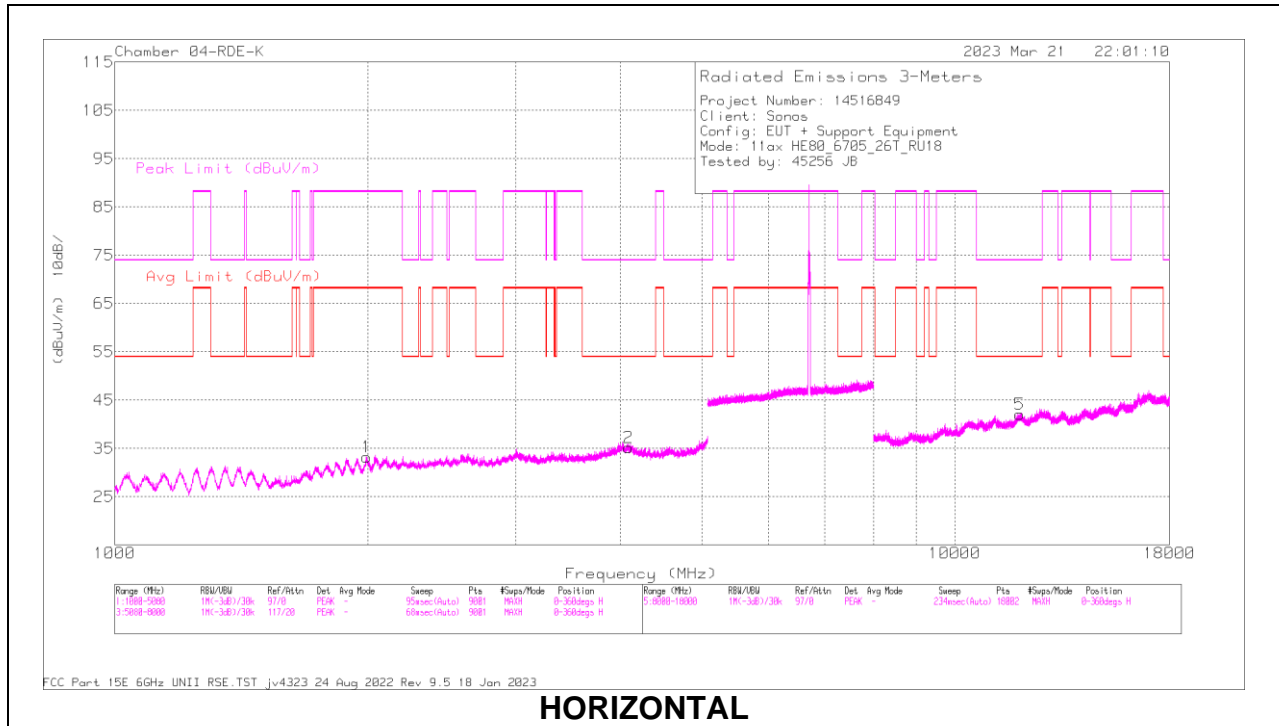
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

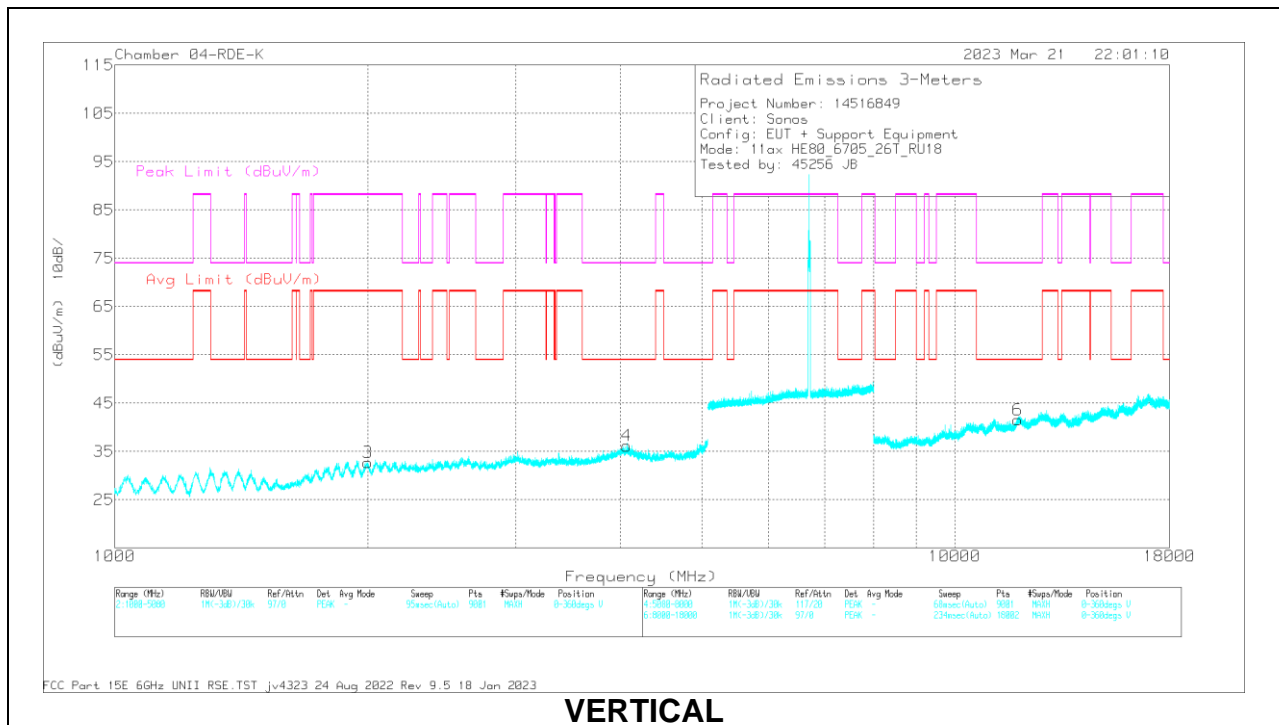
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 18

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1992.986	56.96	PK-U	31.6	-45.5	0	43.06	-	-	88.2	-45.14	41	379	H
	1993.857	44.95	ADR	31.6	-45.5	3.12	34.17	68.2	-34.03	-	-	41	379	H
2	* 4086.659	52.35	PK-U	35.1	-41.6	0	45.85	-	-	74	-28.15	273	259	H
	* 4084.526	40.22	ADR	35.1	-41.7	3.12	36.74	54	-17.26	-	-	273	259	H
3	1998.731	56.73	PK-U	31.6	-45.5	0	42.83	-	-	88.2	-45.37	68	340	V
	1998.452	44.99	ADR	31.6	-45.5	3.12	34.21	68.2	-33.99	-	-	68	340	V
4	* 4068.936	52.64	PK-U	35.2	-41.6	0	46.24	-	-	74	-27.76	58	323	V
	* 4069.323	40.33	ADR	35.2	-41.6	3.12	37.05	54	-16.95	-	-	58	323	V
5	* 11949.499	47.19	PK-U	38.6	-34.4	0	51.39	-	-	74	-22.61	341	289	H
	* 11948.396	35.28	ADR	38.6	-34.3	3.12	42.7	54	-11.3	-	-	341	289	H
6	* 11878.952	48.5	PK-U	38.4	-35	0	51.9	-	-	74	-22.1	305	288	V
	* 11880.236	35.76	ADR	38.4	-35	3.12	42.28	54	-11.72	-	-	305	288	V

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

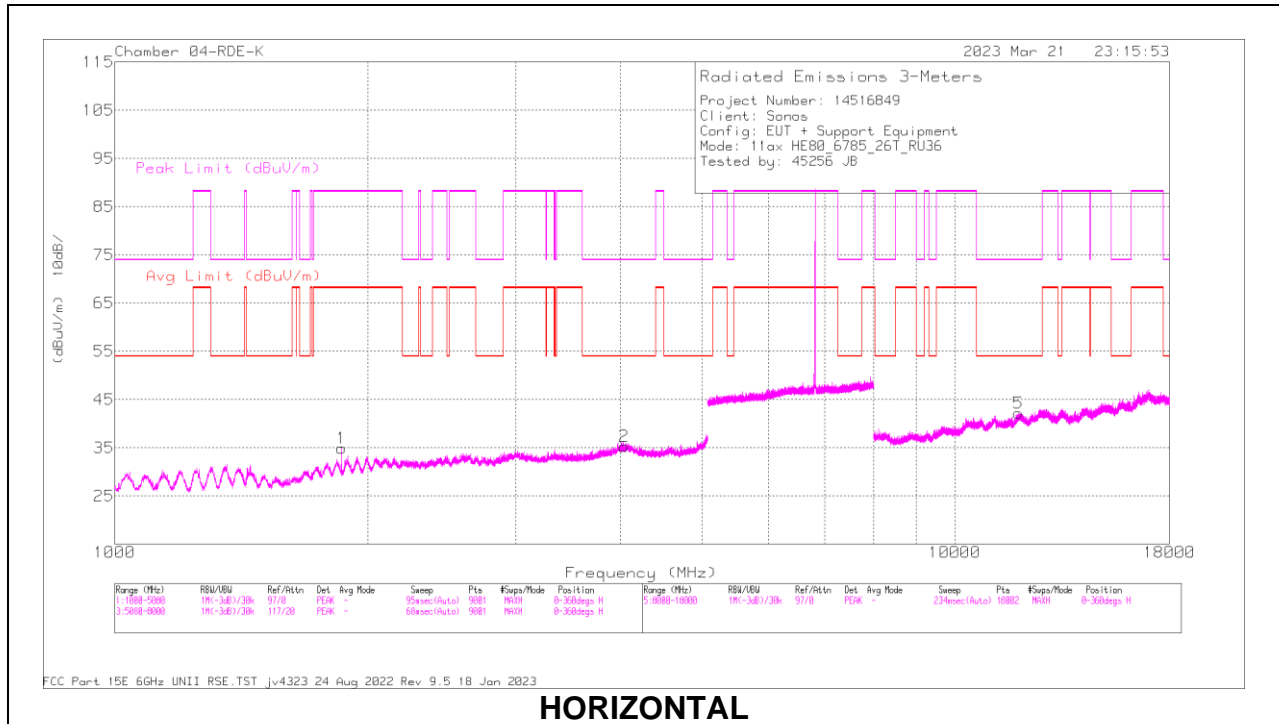
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

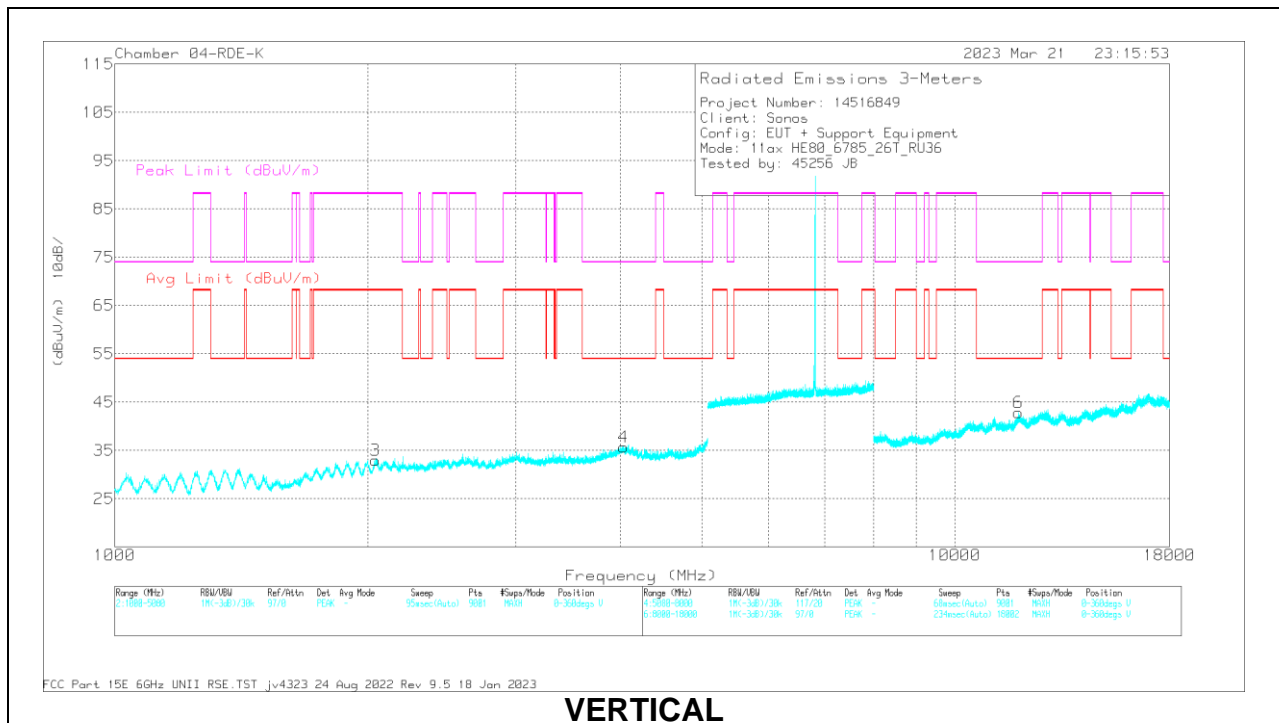
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 36

HARMONICS AND SPURIOUS EMISSIONS

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

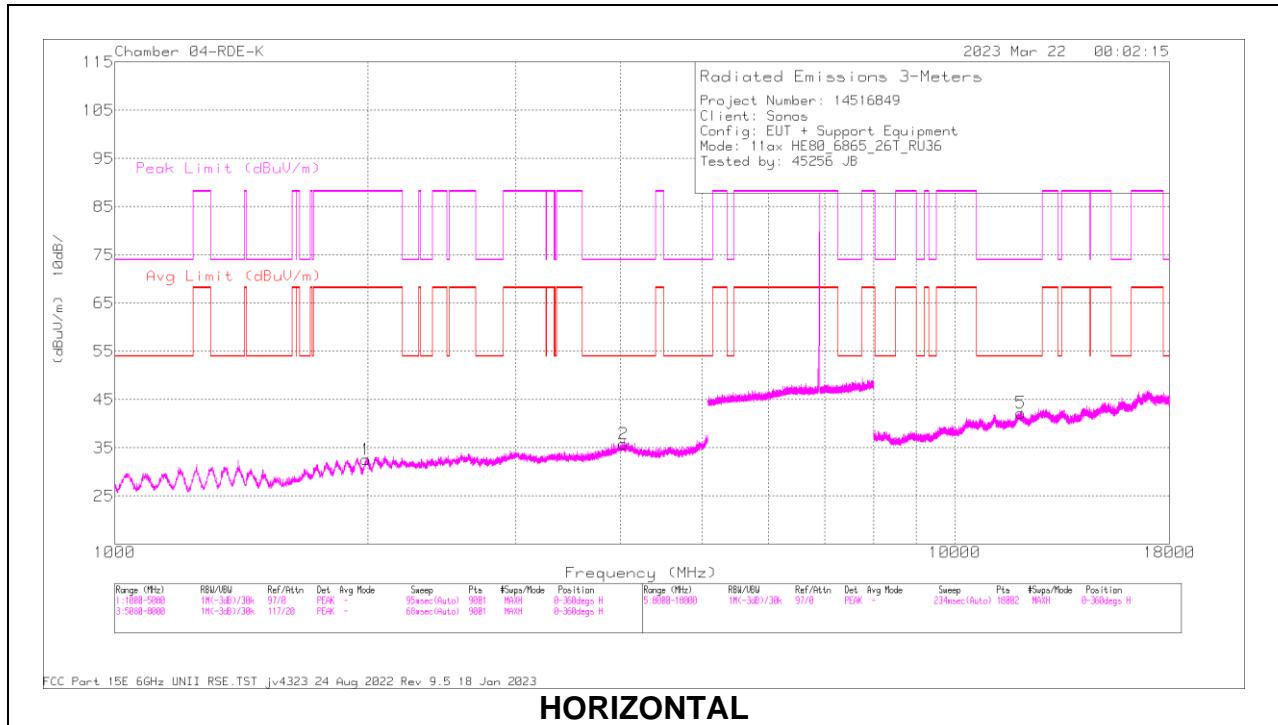
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1859.028	56	PK-U	30.7	-45.5	0	41.2	-	-	88.2	-47	200	139	H
	1858.257	43.93	ADR	30.7	-45.5	3.12	32.25	68.2	-35.95	-	-	200	139	H
2	* 4039.94	51.99	PK-U	35.2	-41.6	0	45.59	-	-	74	-28.41	105	280	H
	* 4041.523	40.06	ADR	35.2	-41.6	3.12	36.78	54	-17.22	-	-	105	280	H
3	2042.975	57.04	PK-U	31.7	-45.6	0	43.14	-	-	88.2	-45.06	297	346	V
	2043.017	45.08	ADR	31.7	-45.6	3.12	34.3	68.2	-33.9	-	-	297	346	V
4	* 4033.626	52.16	PK-U	35.2	-41.7	0	45.66	-	-	74	-28.34	174	238	V
	* 4030.047	40.19	ADR	35.2	-41.6	3.12	36.91	54	-17.09	-	-	174	238	V
5	* 11905.381	47.47	PK-U	38.5	-34.8	0	51.17	-	-	74	-22.83	132	228	H
	* 11906.093	35.24	ADR	38.5	-34.8	3.12	42.06	54	-11.94	-	-	132	228	H
6	* 11901.321	47.72	PK-U	38.5	-34.7	0	51.52	-	-	74	-22.48	289	349	V
	* 11901.372	35.46	ADR	38.5	-34.7	3.12	42.38	54	-11.62	-	-	289	349	V

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

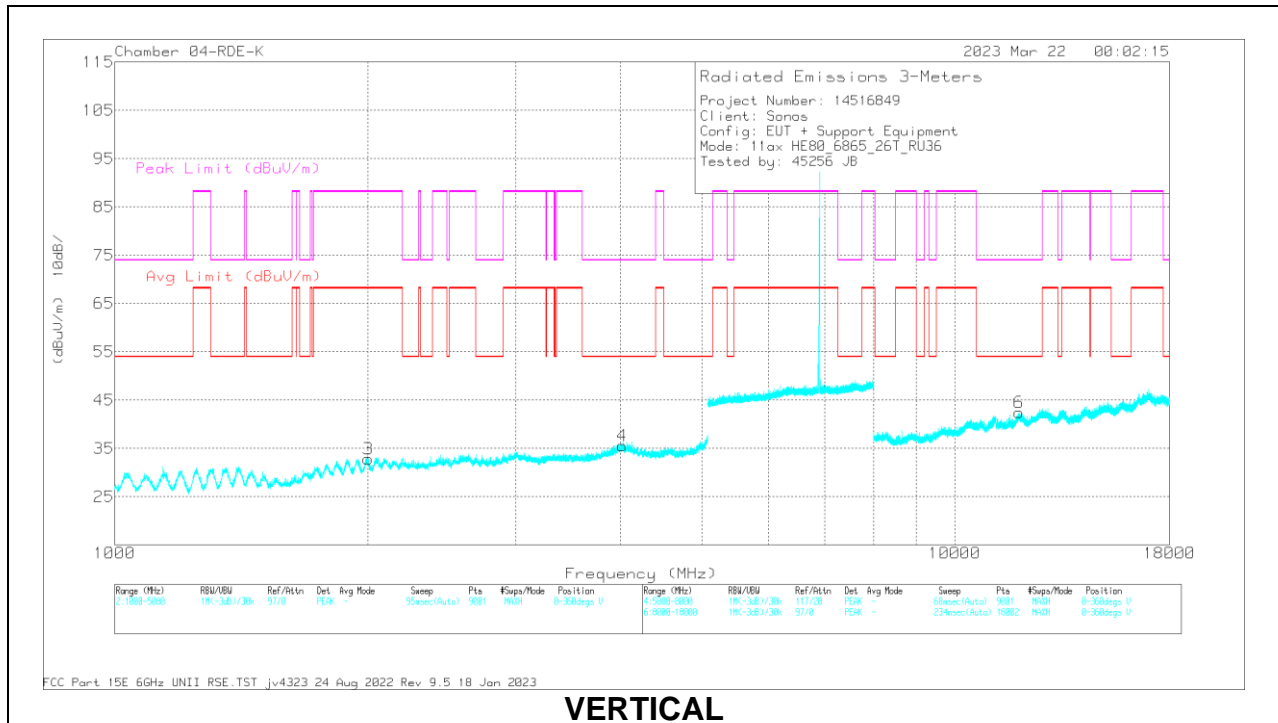
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

STRADDLE 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)	Azimuth (Degs)	Height (cm)	Polarity
1	1990.343	57.12	PK-U	31.6	-45.5	0	43.22	-	-	88.2	-44.98	174	198	H
	1992.428	44.85	ADR	31.6	-45.4	3.12	34.17	68.2	-34.03	-	-	174	198	H
2	* 4030.758	51.91	PK-U	35.2	-41.7	0	45.41	-	-	74	-28.59	87	352	H
	* 4031.323	40.47	ADR	35.2	-41.7	3.12	37.09	54	-16.91	-	-	87	352	H
3	2000.206	57.27	PK-U	31.6	-45.5	0	43.37	-	-	88.2	-44.83	202	143	V
	1999.561	45.01	ADR	31.6	-45.5	3.12	34.23	68.2	-33.97	-	-	202	143	V
4	* 4019.803	52.24	PK-U	35.2	-41.7	0	45.74	-	-	74	-28.26	19	108	V
	* 4016.827	40.31	ADR	35.2	-41.7	3.12	36.93	54	-17.07	-	-	19	108	V
5	* 11975.588	47.18	PK-U	38.6	-34.4	0	51.38	-	-	74	-22.62	159	125	H
	* 11973.882	35.15	ADR	38.6	-34.3	3.12	42.57	54	-11.43	-	-	159	125	H
6	* 11918.111	47.71	PK-U	38.5	-34.7	0	51.51	-	-	74	-22.49	0	109	V
	* 11918.968	35.59	ADR	38.5	-34.8	3.12	42.41	54	-11.59	-	-	0	109	V

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

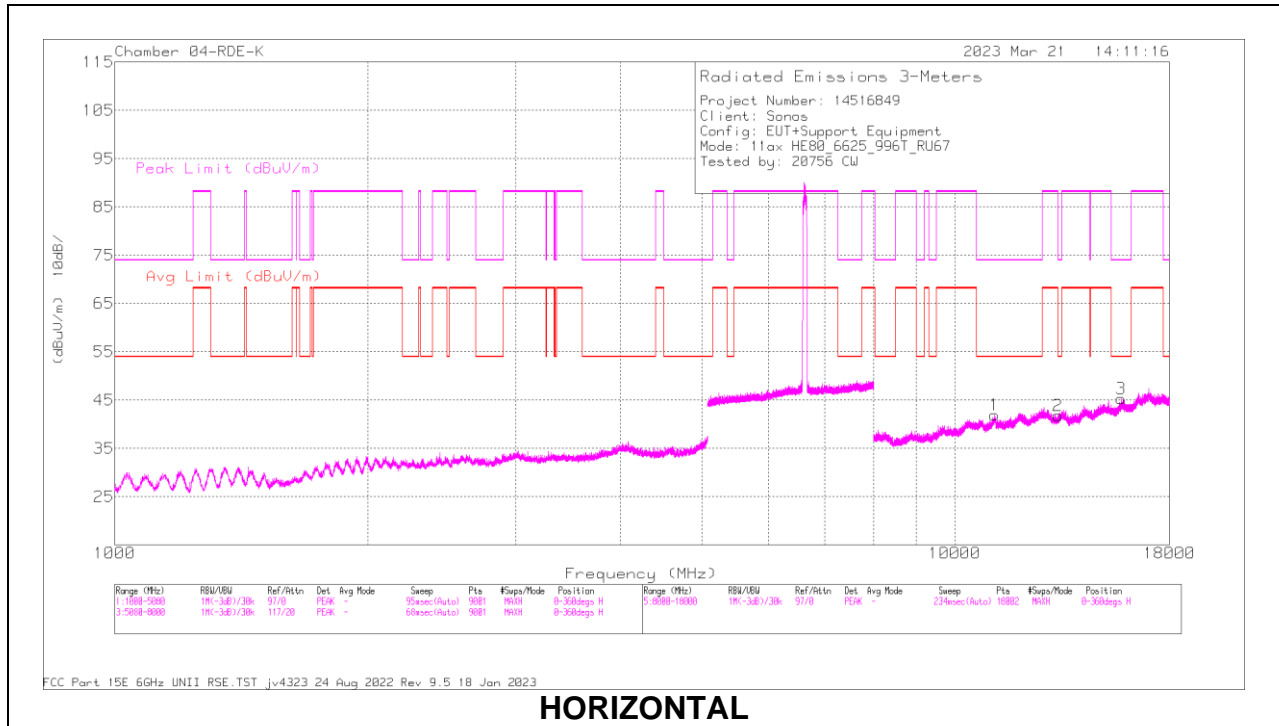
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

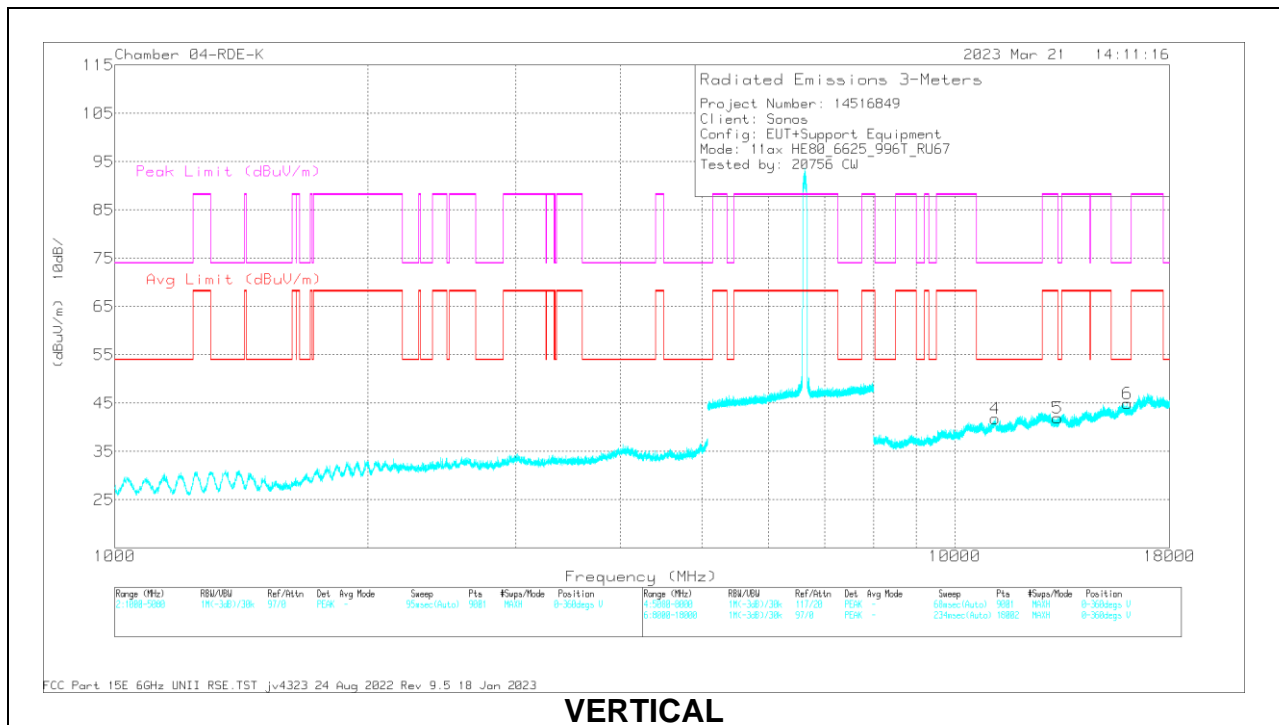
2TX Antenna 3 + Antenna 4 OFDMA MODE: 996-Tones, RU Index 67

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

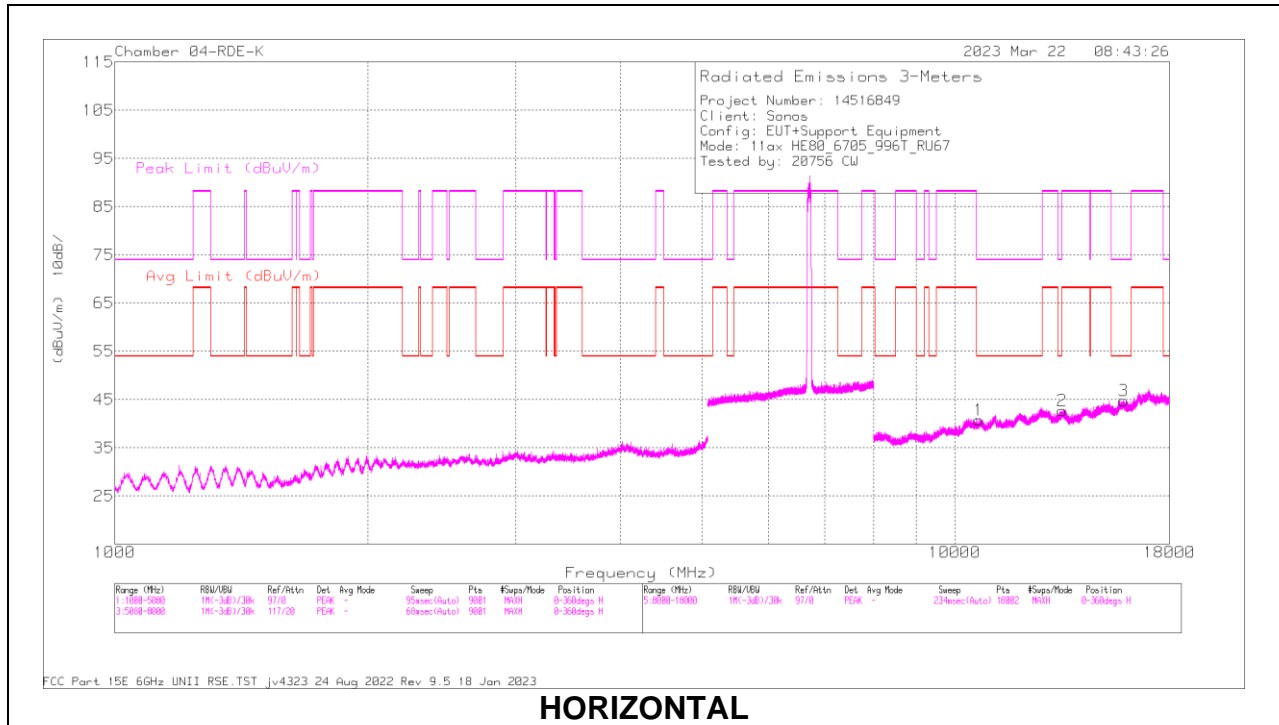
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11148.055	48.41	PK-U	38	-35.6	0	50.81	-	-	74	-23.19	212	285	H
	* 11149.835	36.57	ADR	38	-35.6	4.53	43.5	54	-10.5	-	-	212	285	H
2	* 13250.617	47.15	PK-U	39.1	-34.7	0	51.55	-	-	74	-22.45	311	388	H
	* 13250.785	35.13	ADR	39.1	-34.7	4.53	44.06	54	-9.94	-	-	311	388	H
3	* 15774.147	47.12	PK-U	40.2	-33.4	0	53.92	-	-	74	-20.08	243	302	H
	* 15774.1	35.35	ADR	40.2	-33.4	4.53	46.68	54	-7.32	-	-	243	302	H
4	* 11174.419	48.28	PK-U	37.9	-35.3	0	50.88	-	-	74	-23.12	20	237	V
	* 11175.38	36.07	ADR	37.9	-35.4	4.53	43.1	54	-10.9	-	-	20	237	V
5	13246.736	47.01	PK-U	39.1	-34.7	0	51.41	-	-	88.2	-36.79	235	321	V
	13246.89	35.04	ADR	39.1	-34.7	4.53	43.97	68.2	-24.23	-	-	235	321	V
6	* 16030.339	46.8	PK-U	40.3	-33.4	0	53.7	-	-	74	-20.3	85	175	V
	* 16030.044	34.7	ADR	40.3	-33.5	4.53	46.03	54	-7.97	-	-	85	175	V

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

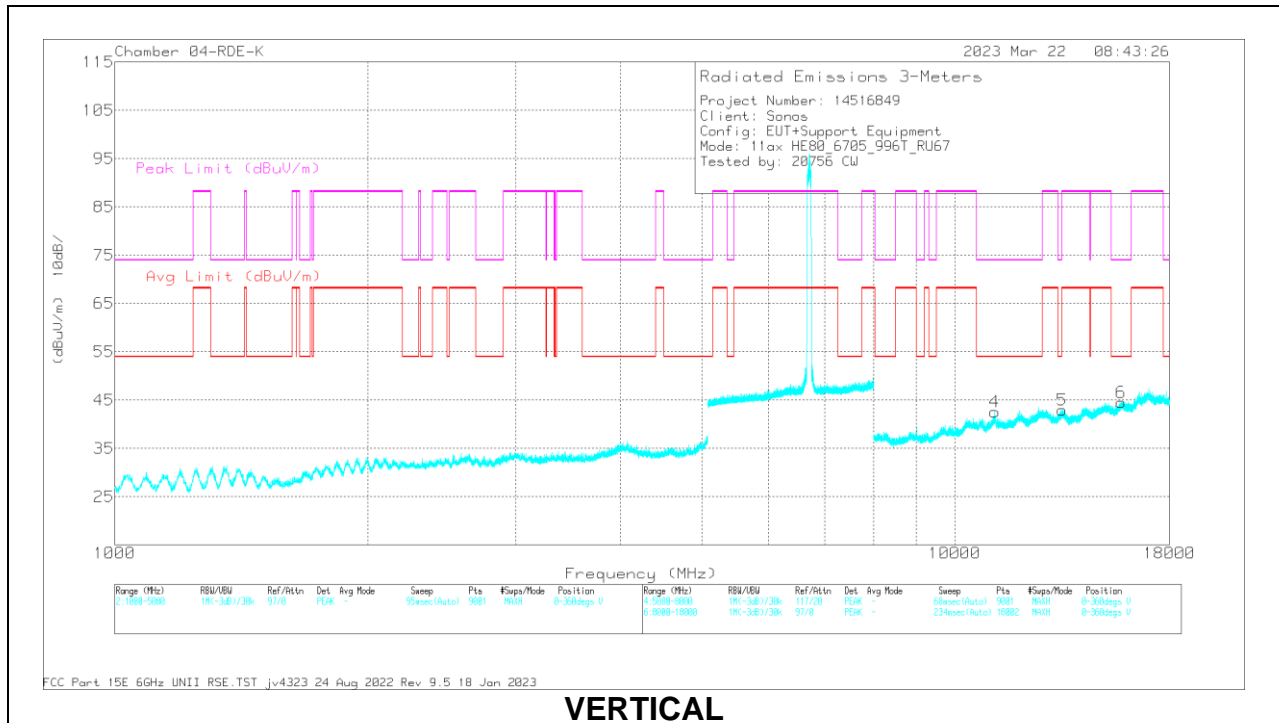
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

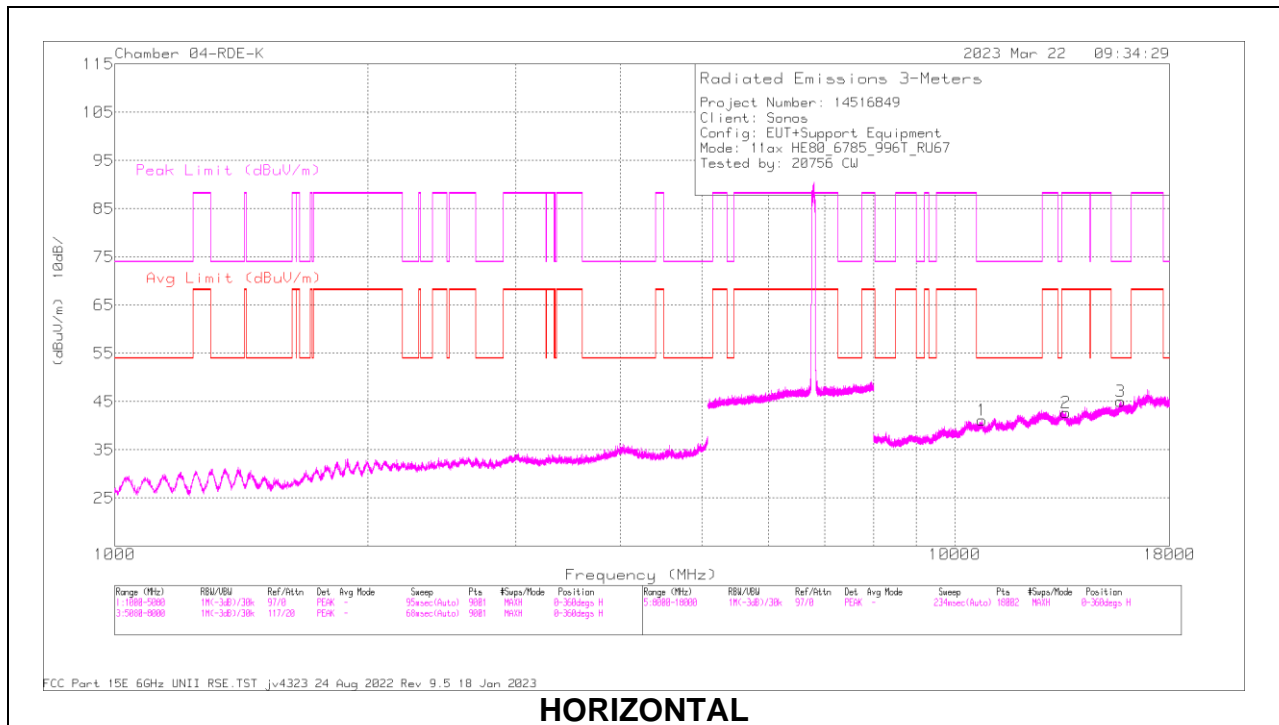
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 10686.721	48.97	PK-U	37.9	-36.5	0	50.37	-	-	74	-23.63	343	370	H
	* 10685.813	36.79	ADR	37.9	-36.5	4.53	42.72	54	-11.28	-	-	343	370	H
2	13425.754	48.17	PK-U	39.1	-34.6	0	52.67	-	-	88.2	-35.53	154	318	H
	13425.786	35.85	ADR	39.1	-34.6	4.53	44.88	68.2	-23.32	-	-	154	318	H
3	* 15870.769	46.89	PK-U	40.2	-33.1	0	53.99	-	-	74	-20.01	104	359	H
	* 15870.802	35.2	ADR	40.2	-33.1	4.53	46.83	54	-7.17	-	-	104	359	H
4	* 11156.137	48.48	PK-U	38	-35.4	0	51.08	-	-	74	-22.92	292	247	V
	* 11155.9	36.67	ADR	38	-35.4	4.53	43.8	54	-10.2	-	-	292	247	V
5	13412.688	47.91	PK-U	39.2	-34.4	0	52.71	-	-	88.2	-35.49	178	256	V
	13412.354	36.07	ADR	39.2	-34.4	4.53	45.4	68.2	-22.8	-	-	178	256	V
6	* 15777.059	47.56	PK-U	40.2	-33.4	0	54.36	-	-	74	-19.64	101	322	V
	* 15777.038	35.29	ADR	40.2	-33.4	4.53	46.62	54	-7.38	-	-	101	322	V

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

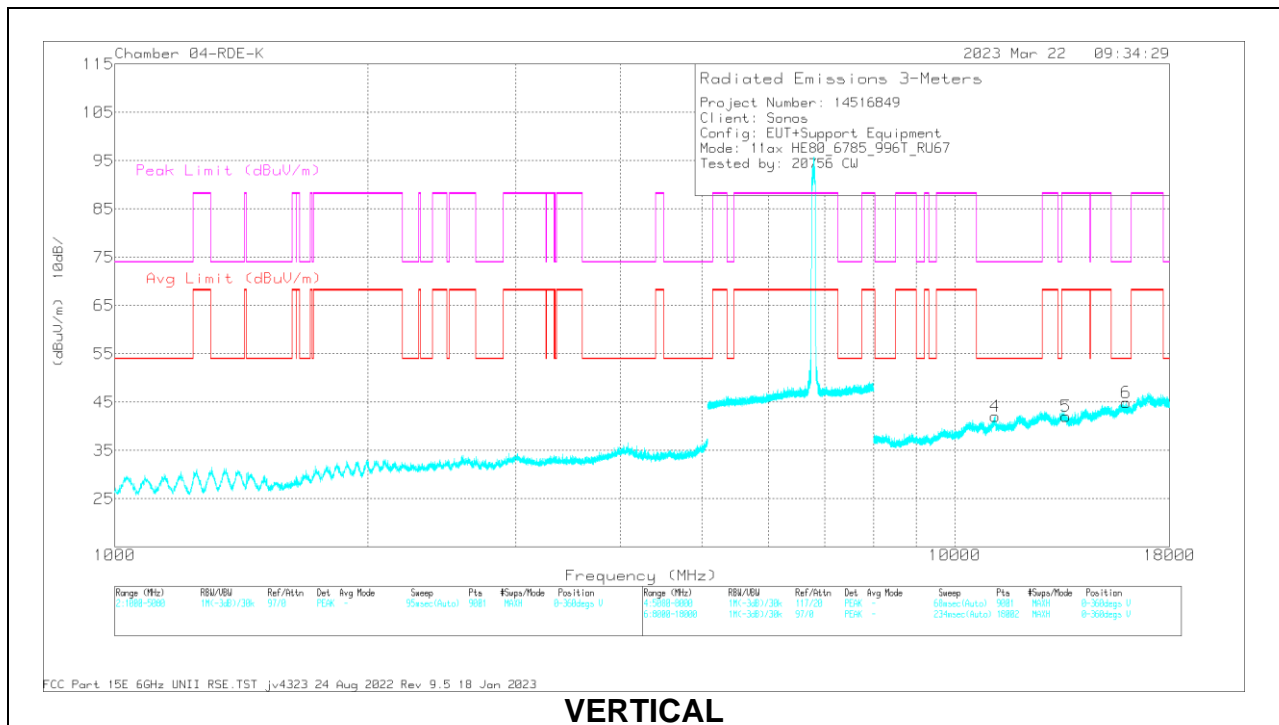
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

HIGH CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

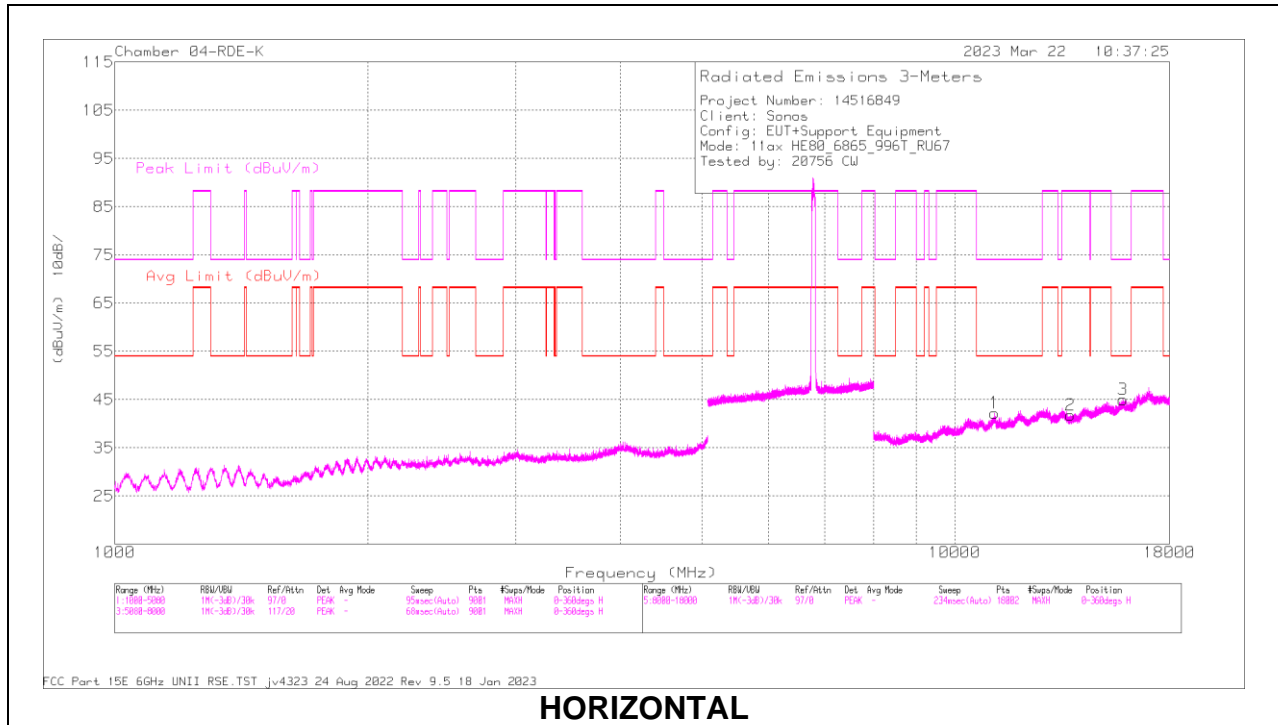
Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	* 10770.253	48.09	PK-U	38	-35.8	0	50.29	-	-	74	-23.71	155	225	H
	* 10770.645	36.07	ADR	38	-35.8	4.53	42.8	54	-11.2	-	-	155	225	H
2	13548.124	47.38	PK-U	38.9	-34.2	0	52.08	-	-	88.2	-36.12	1	245	H
	13548.306	35.34	ADR	38.9	-34.2	4.53	44.57	68.2	-23.63	-	-	1	245	H
3	* 15751.889	47.81	PK-U	40.1	-33.3	0	54.61	-	-	74	-19.39	81	363	H
	* 15751.659	35.27	ADR	40.1	-33.3	4.53	46.6	54	-7.4	-	-	81	363	H
4	* 11170.771	48.38	PK-U	38	-35.3	0	51.08	-	-	74	-22.92	118	264	V
	* 11172.163	36.25	ADR	38	-35.4	4.53	43.38	54	-10.62	-	-	118	264	V
5	13566.196	47.67	PK-U	38.9	-34.5	0	52.07	-	-	88.2	-36.13	270	258	V
	13566.347	35.53	ADR	38.9	-34.5	4.53	44.46	68.2	-23.74	-	-	270	258	V
6	* 15997.751	46.87	PK-U	40.2	-33.2	0	53.87	-	-	74	-20.13	67	133	V
	* 15998.044	34.77	ADR	40.2	-33.2	4.53	46.3	54	-7.7	-	-	67	133	V

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

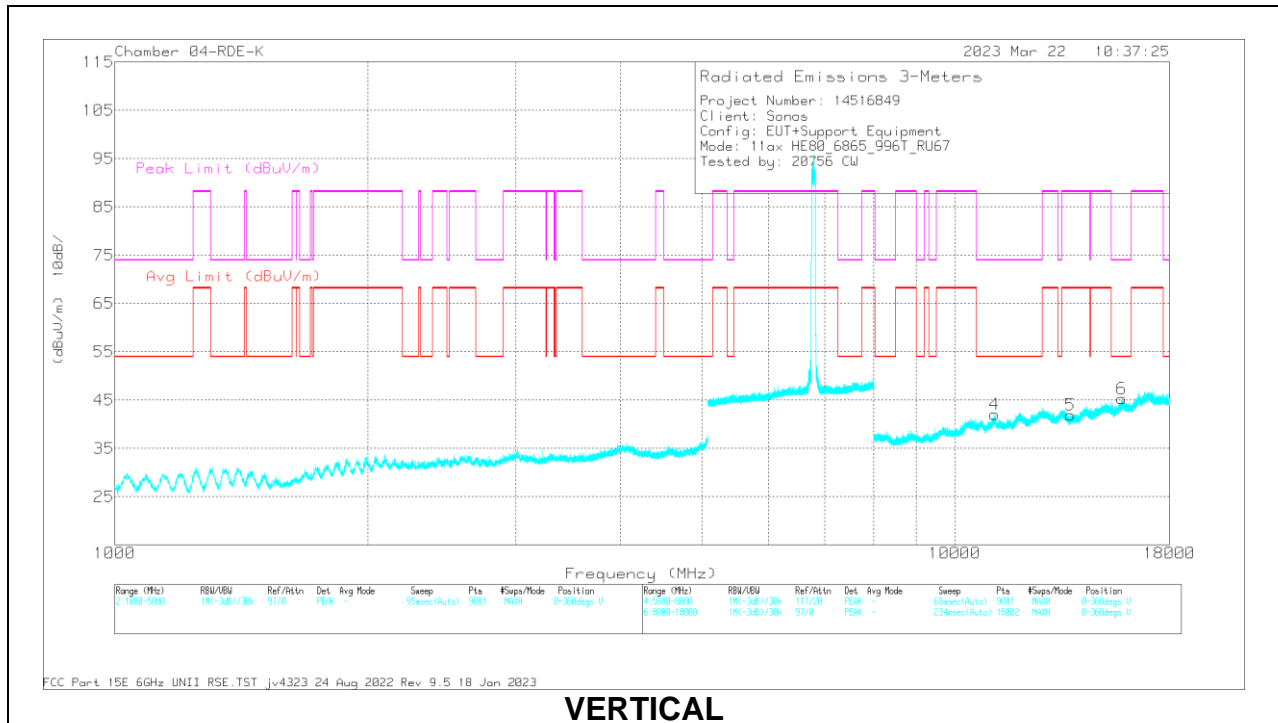
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

STRADDLE 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)	Azimuth (Degs)	Height (cm)	Polarity
1	* 11155.877	48.7	PK-U	38	-35.4	0	51.3	-	-	74	-22.7	19	174	H
	* 11153.989	36.49	ADR	38	-35.4	4.53	43.62	54	-10.38	-	-	19	174	H
2	13731.74	47.02	PK-U	38.8	-34.2	0	51.62	-	-	88.2	-36.58	20	119	H
	13731.875	34.99	ADR	38.8	-34.2	4.53	44.12	68.2	-24.08	-	-	20	119	H
3	* 15862.478	47.87	PK-U	40.2	-33	0	55.07	-	-	74	-18.93	252	252	H
	* 15862.201	35.27	ADR	40.2	-33.1	4.53	46.9	54	-7.1	-	-	252	252	H
4	* 11152.446	49.05	PK-U	38	-35.5	0	51.55	-	-	74	-22.45	344	170	V
	* 11150.579	36.6	ADR	38	-35.6	4.53	43.53	54	-10.47	-	-	344	170	V
5	13731.313	47.02	PK-U	38.8	-34.1	0	51.72	-	-	88.2	-36.48	253	138	V
	13731.589	35.07	ADR	38.8	-34.2	4.53	44.2	68.2	-24	-	-	253	138	V
6	* 15804.675	48.76	PK-U	40.2	-33.4	0	55.56	-	-	74	-18.44	100	342	V
	* 15804.641	35.38	ADR	40.2	-33.4	4.53	46.71	54	-7.29	-	-	100	342	V

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

PK-U - U-NII: Maximum Peak

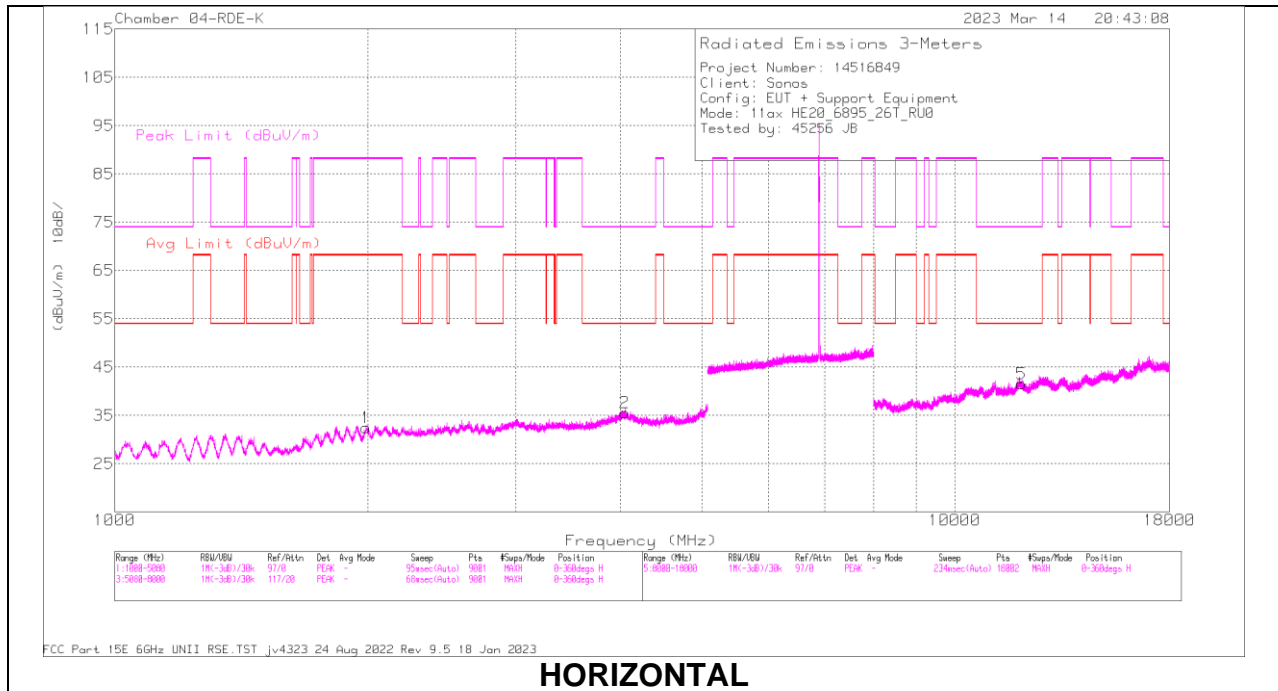
ADR - U-NII AD primary method, RMS average

10.1.10. TX ABOVE 1 GHz 802.11ax HE20 MODE IN THE UNII-8 BAND

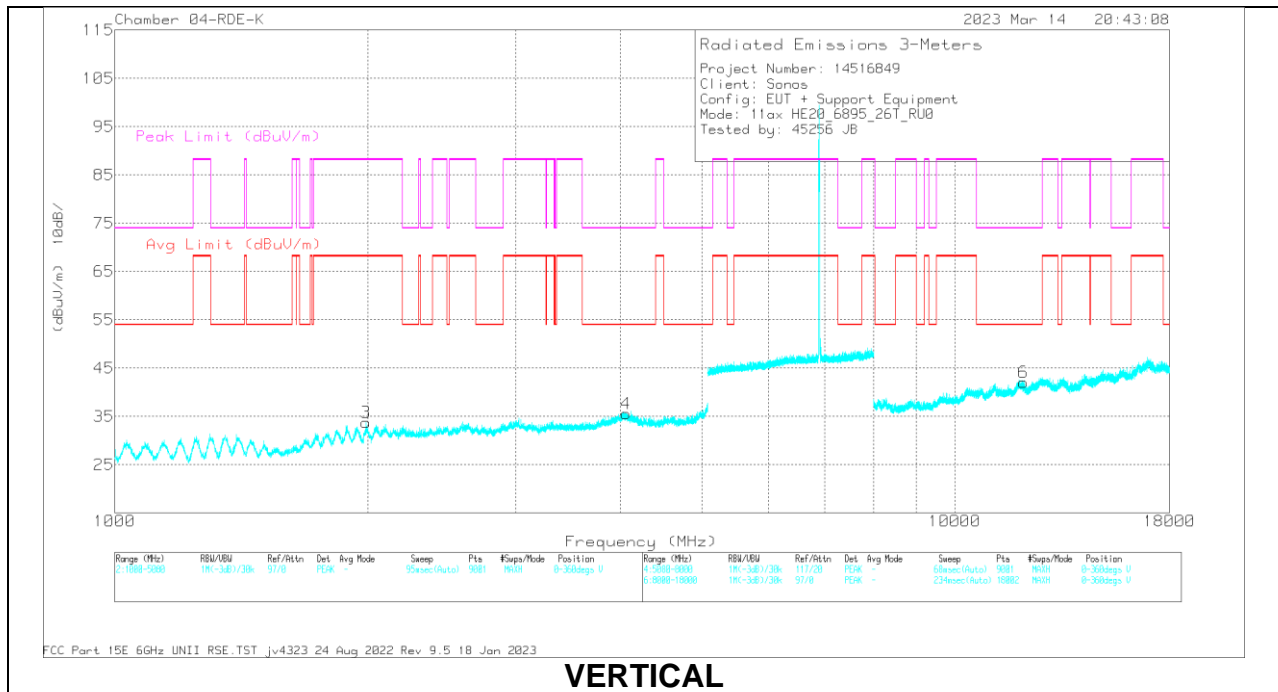
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 0

HARMONICS AND SPURIOUS EMISSIONS

LOW CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Fitr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1994.316	56.95	PK-U	31.6	-45.6	0	42.95	-	-	88.2	-45.25	314	342	H
	1993.082	44.67	ADR	31.6	-45.5	3.13	33.9	68.2	-34.3	-	-	314	342	H
2	* 4049.726	52.15	PK-U	35.2	-41.6	0	45.75	-	-	74	-28.25	24	185	H
	* 4048.016	39.89	ADR	35.2	-41.6	3.13	36.62	54	-17.38	-	-	24	185	H
3	1990.133	56.97	PK-U	31.6	-45.5	0	43.07	-	-	88.2	-45.13	295	243	V
	1992.618	44.8	ADR	31.6	-45.4	3.13	34.13	68.2	-34.07	-	-	295	243	V
4	* 4059.939	60.09	PK-U	35.2	-41.6	0	53.69	-	-	74	-20.31	57	346	V
	* 4061.677	40.11	ADR	35.2	-41.6	3.13	36.84	54	-17.16	-	-	57	346	V
5	* 11994.474	47.42	PK-U	38.6	-34.3	0	51.72	-	-	74	-22.28	297	275	H
	* 11994.449	35.36	ADR	38.6	-34.3	3.13	42.79	54	-11.21	-	-	297	275	H
6	* 12058.311	46.85	PK-U	38.7	-34.1	0	51.25	-	-	74	-22.75	311	325	V
	* 12055.733	34.66	ADR	38.7	-34.1	3.13	42.39	54	-11.61	-	-	311	325	V

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

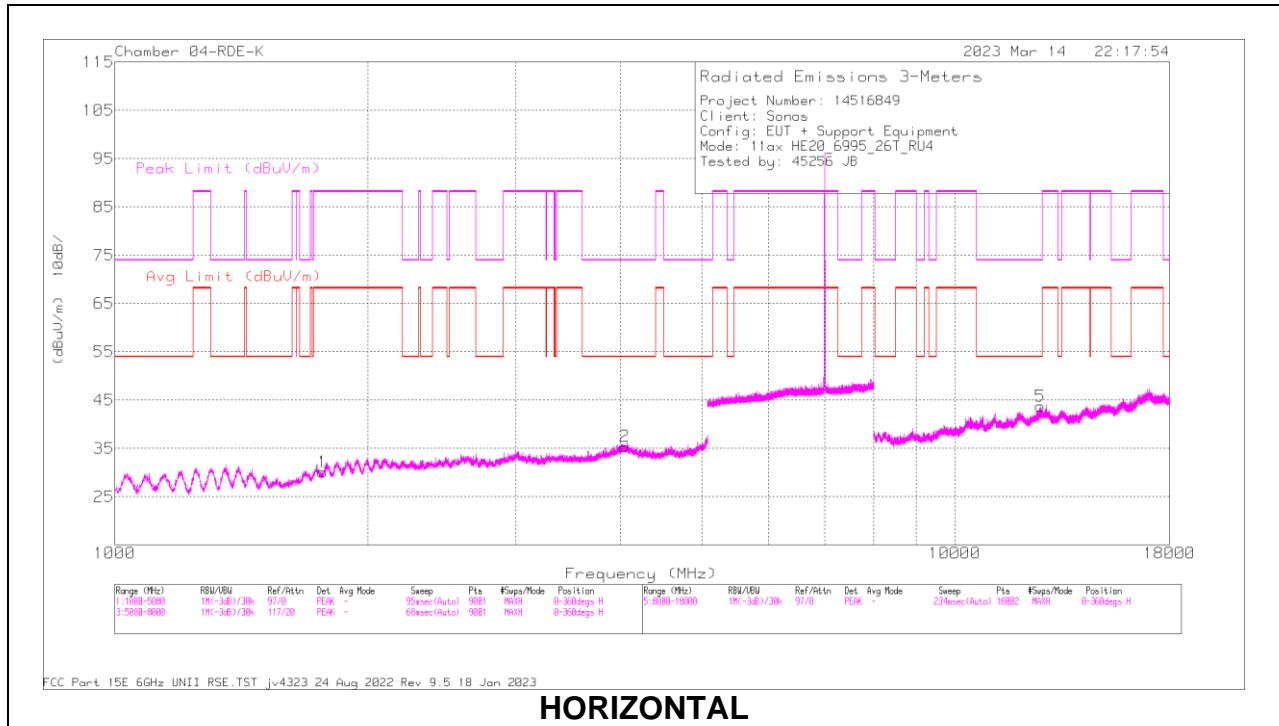
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

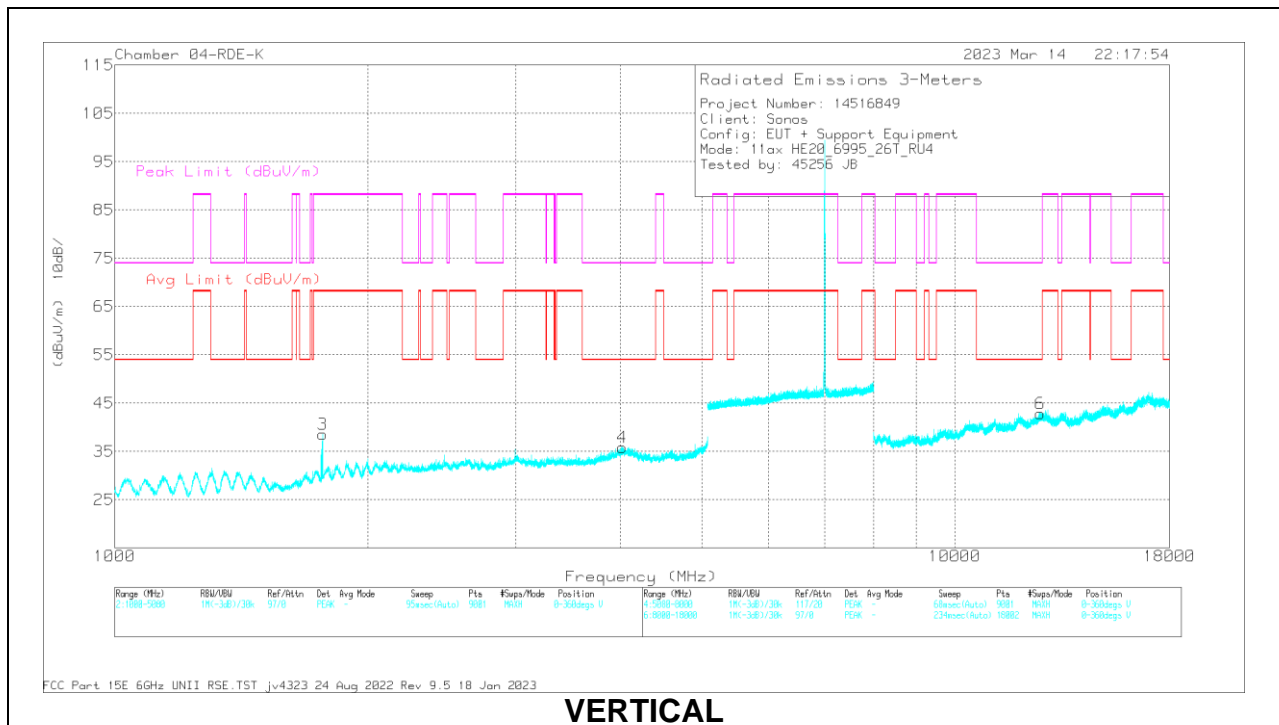
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 4

HARMONICS AND SPURIOUS EMISSIONS

MID CHANNEL



HORIZONTAL



VERTICAL

RADIATED EMISSIONS

Marker	Frequency (MHz)	Meter Reading (dBuV)	Det	223083 ACF (dB) 3mH	Amp/Cb/Filtr (dB)	DCCF (dB)	Corrected Reading (dBuV/m)	Avg Limit (dBuV/m)	Margin (dB)	Peak Limit (dBuV/m)	PK Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	1769.139	56.29	PK-U	29.9	-46	0	40.19	-	-	88.2	-48.01	53	155	H
	1770.384	44.43	ADR	29.9	-45.9	3.13	31.56	68.2	-36.64	-	-	53	155	H
2	* 4046.894	51.83	PK-U	35.2	-41.6	0	45.43	-	-	74	-28.57	160	145	H
	* 4045.303	40.06	ADR	35.2	-41.7	3.13	36.69	54	-17.31	-	-	160	145	H
3	1766.325	56.41	PK-U	29.8	-46.2	0	40.01	-	-	88.2	-48.19	215	162	V
	1769.771	44.39	ADR	29.9	-45.9	3.13	31.52	68.2	-36.68	-	-	215	162	V
4	* 4019.56	52.02	PK-U	35.2	-41.7	0	45.52	-	-	74	-28.48	220	229	V
	* 4020.91	40.22	ADR	35.2	-41.7	3.13	36.85	54	-17.15	-	-	220	229	V
5	* 12632.305	46.57	PK-U	39.4	-34	0	51.97	-	-	74	-22.03	166	277	H
	* 12632.149	34.8	ADR	39.4	-34	3.13	43.33	54	-10.67	-	-	166	277	H
6	* 12635.913	47.4	PK-U	39.4	-33.9	0	52.9	-	-	74	-21.1	213	151	V
	* 12637.823	34.99	ADR	39.4	-33.9	3.13	43.62	54	-10.38	-	-	213	151	V

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

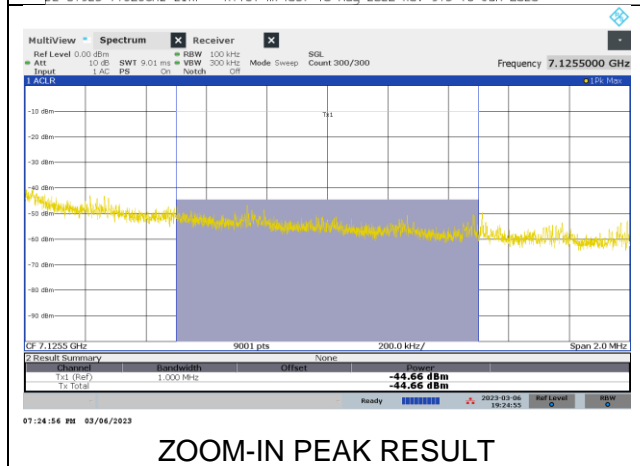
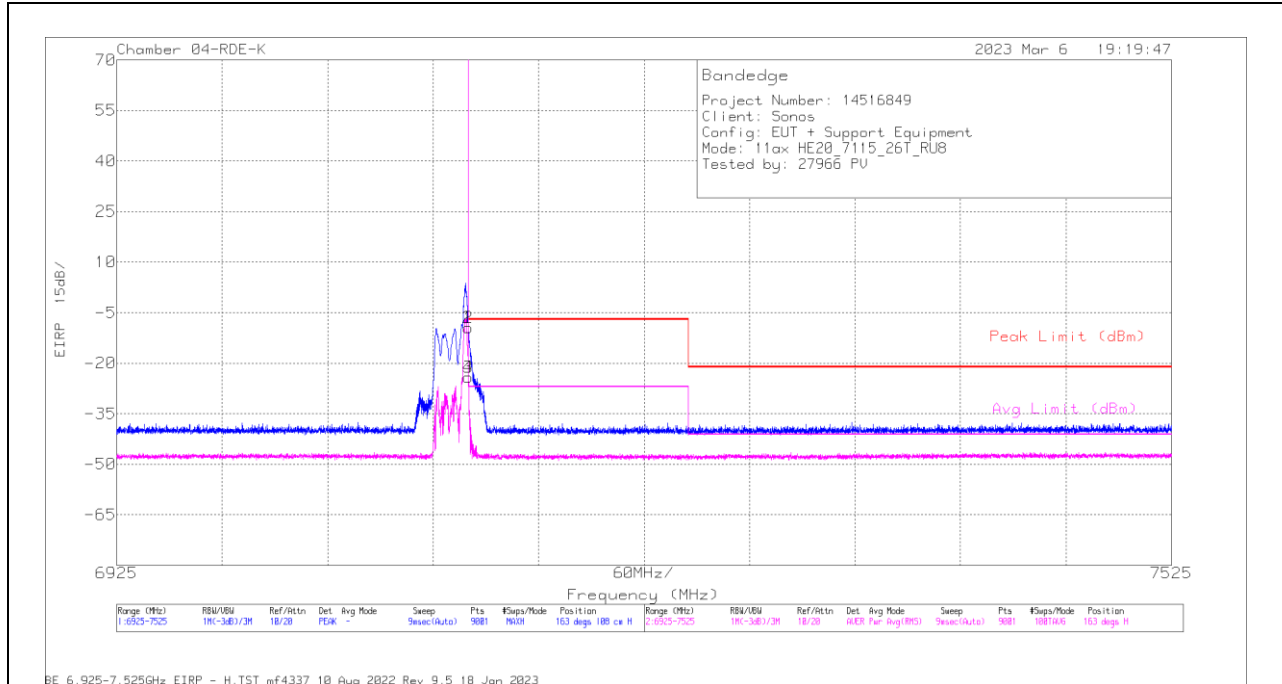
PK-U - U-NII: Maximum Peak

ADR - U-NII AD primary method, RMS average

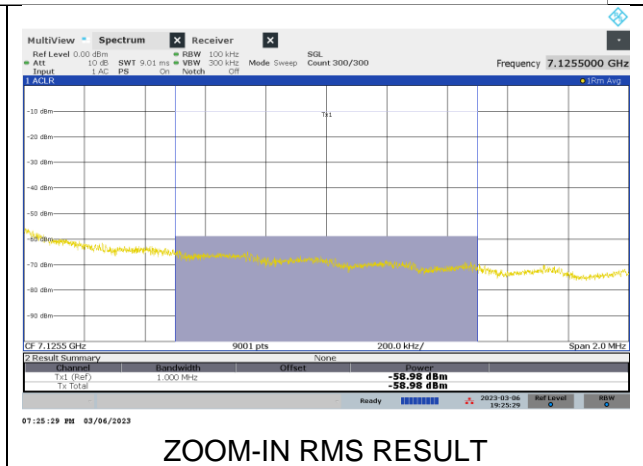
2TX Antenna 3 + Antenna 4 OFDMA MODE: 26-Tones, RU Index 8

BANDEDGE (HIGH CHANNEL)

HORIZONTAL RESULT



ZOOM-IN PEAK RESULT



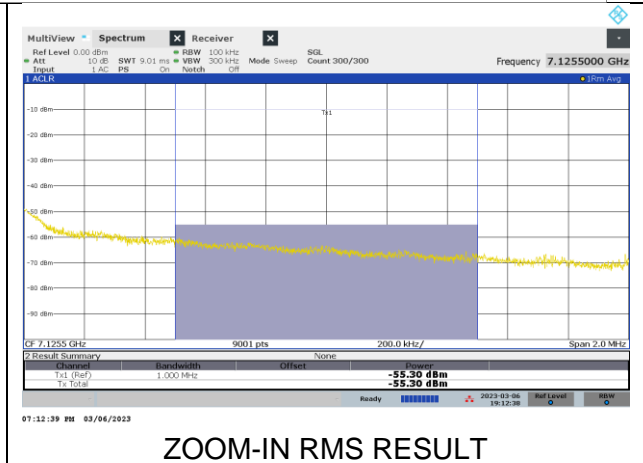
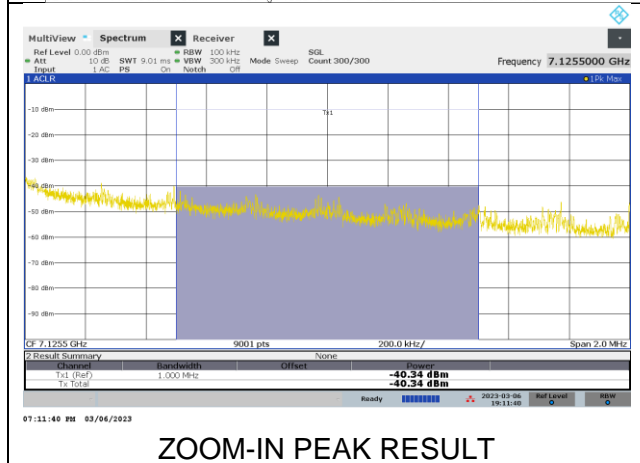
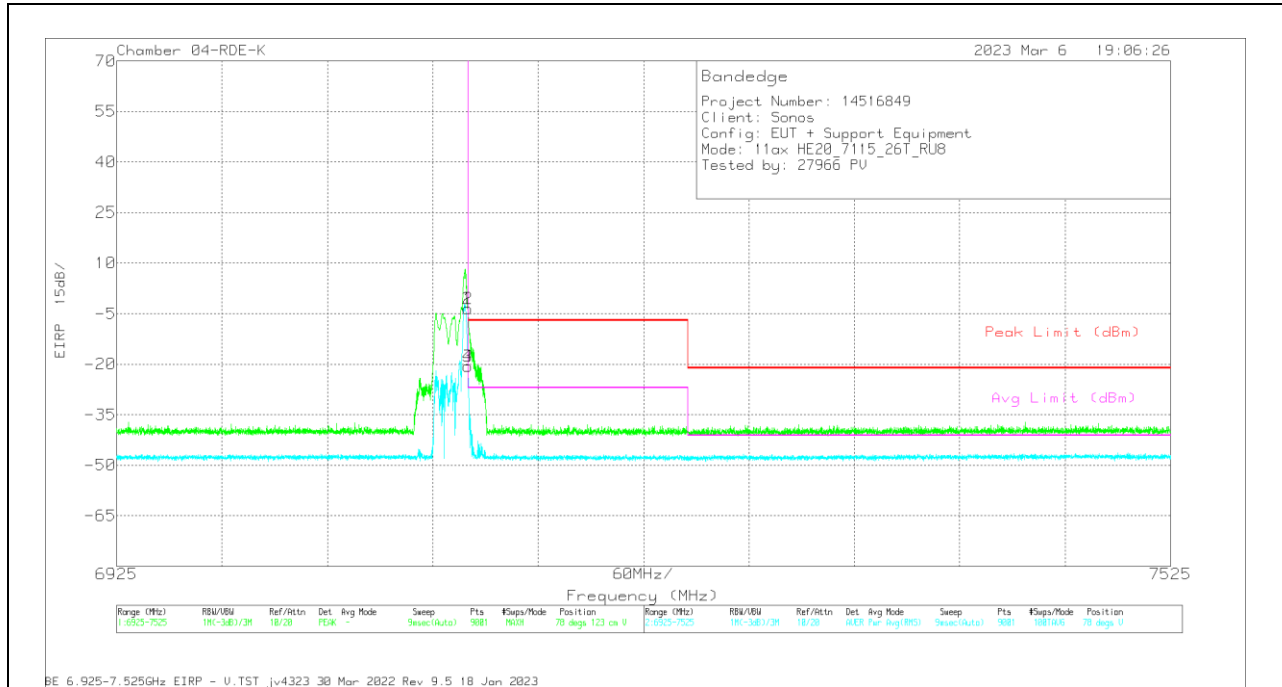
ZOOM-IN RMS RESULT

Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	223083 ACF (dB) 3mH	Amp/Cb/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Avg Limit (dBm)	RMS Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7125	-44.66	Pk	35.7	-28.7	11.8	0	-9.41	-7	-18.86	-	-	163	108	H
2	7125	-58.98	RMS	35.7	-28.7	11.8	3.13	-24.2	-	-	-27	-10.05	163	108	H

Pk - Peak detector
 RMS - RMS detection

VERTICAL RESULT



Trace Markers

Marker	Frequency (MHz)	Meter Reading (dBm)	Det	223083 ACF (dB) 3mH	Amp/Cb/Pad (dB)	Conversion Factor (dB)	DCCF (dB)	Corrected Reading EIRP	Peak Limit (dBm)	PK Margin (dB)	Avg Limit (dBm)	RMS Margin (dB)	Azimuth (Degs)	Height (cm)	Polarity
1	7125	-40.34	Pk	35.7	-28.7	11.8	0	-3.49	-7	-14.54	-	-	78	123	V
2	7125	-55.30	RMS	35.7	-28.7	11.8	3.13	-20.66	-	-	-27	-6.37	78	123	V

Pk - Peak detector
 RMS - RMS detection