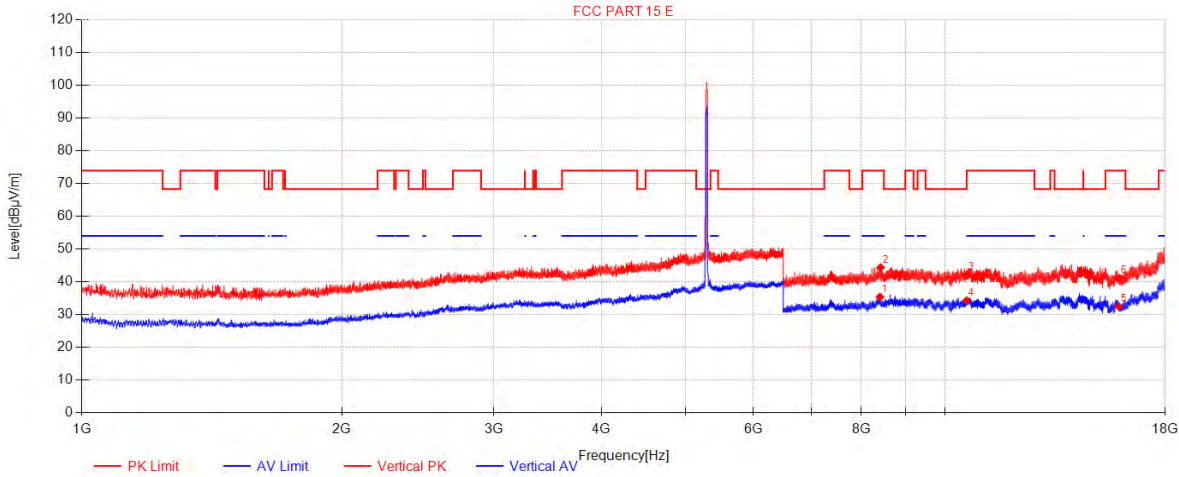


802.11ac20\_Channel 60



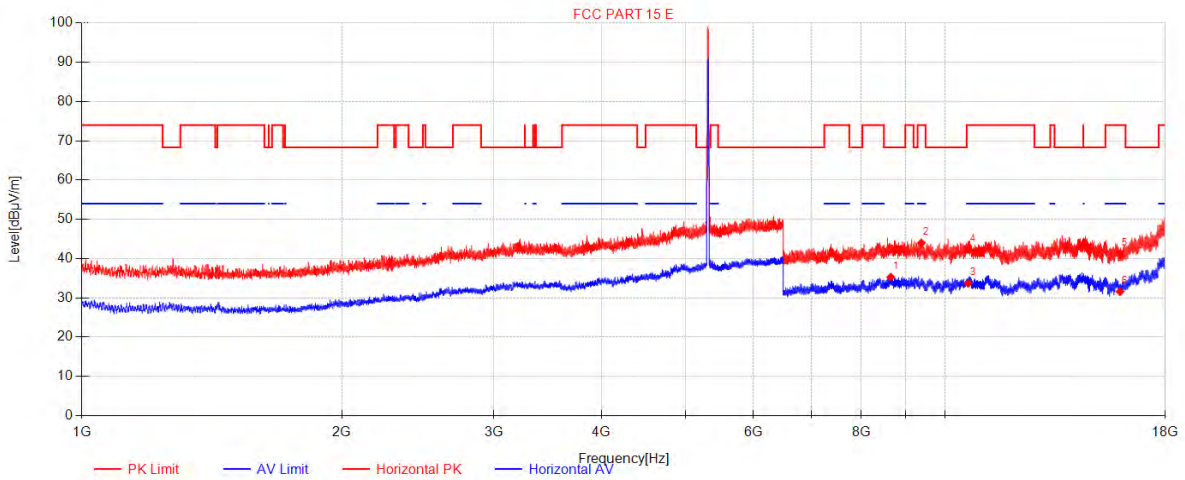
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1	8410.9167	39.43	37.35	-41.42	35.37	54.00	18.63	134	9	Vertical
2	8425.2917	48.48	37.38	-41.48	44.38	74.00	29.62	137	9	Vertical
3	10600.0000	41.10	39.06	-38.01	42.15	74.00	31.85	248	228	Vertical
4	10600.0000	33.22	39.06	-38.01	34.27	54.00	19.73	273	320	Vertical
5	15900.0000	28.54	38.03	-34.13	32.44	54.00	21.56	291	245	Vertical
6	15900.0000	37.22	38.03	-34.13	41.12	74.00	32.88	155	263	Vertical



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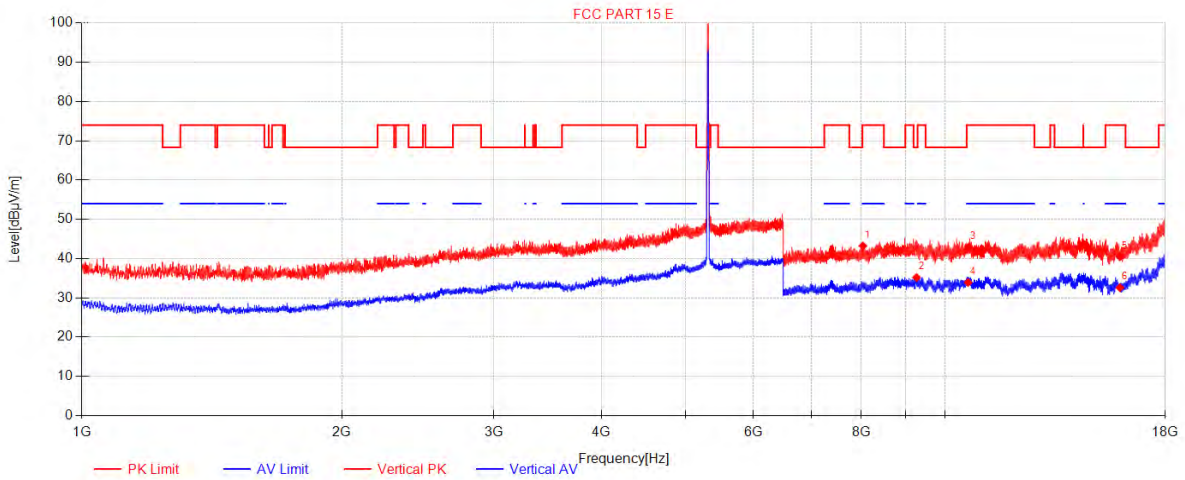
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1	8655.2917	38.59	37.84	-41.14	35.29	-	-	188	65	Horizontal
2	9394.1667	45.43	38.49	-39.93	43.99	74.00	30.01	285	284	Horizontal
3	10640.0000	32.40	39.09	-37.80	33.69	54.00	20.31	241	65	Horizontal
4	10640.0000	40.98	39.09	-37.80	42.27	74.00	31.73	185	156	Horizontal
5	15960.0000	37.92	37.93	-34.63	41.22	74.00	32.78	254	247	Horizontal
6	15960.0000	28.28	37.93	-34.63	31.58	54.00	22.42	174	247	Horizontal



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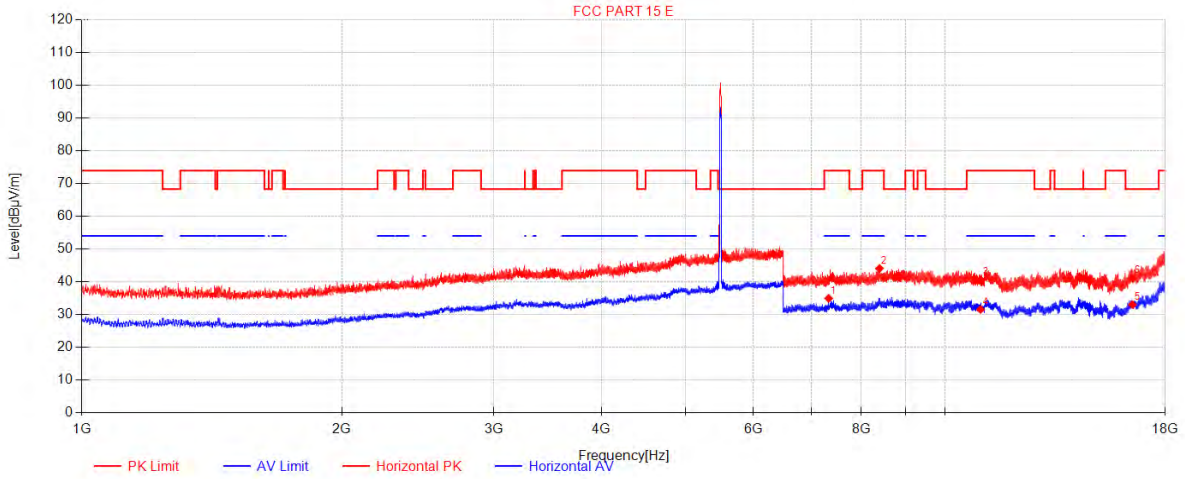
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1	8037.1667	48.03	37.02	-41.84	43.22	74.00	30.78	255	321	Vertical
2	9273.4167	36.83	38.40	-40.04	35.19	-	-	285	49	Vertical
3	10640.0000	41.58	39.09	-37.80	42.87	74.00	31.13	241	231	Vertical
4	10640.0000	32.63	39.09	-37.80	33.92	54.00	20.08	178	67	Vertical
5	15960.0000	37.17	37.93	-34.63	40.47	74.00	33.53	105	249	Vertical
6	15960.0000	29.31	37.93	-34.63	32.61	54.00	21.39	180	303	Vertical



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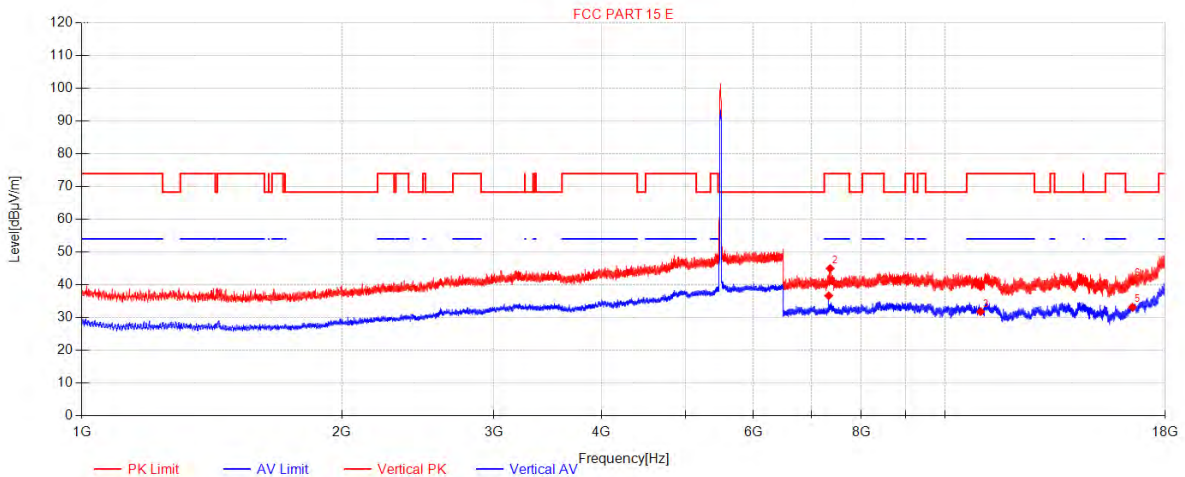
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1	7333.75	41.55	36.53	-43.15	34.93	54.00	19.07	164	26	Horizontal
2	8398.4583	48.12	37.33	-41.38	44.07	74.00	29.93	185	26	Horizontal
3	11000.0000	39.13	39.07	-37.59	40.61	74.00	33.39	143	135	Horizontal
4	11000.0000	30.07	39.07	-37.59	31.55	54.00	22.45	172	153	Horizontal
5	16500.0000	29.38	37.93	-34.28	33.02	-	-	258	226	Horizontal
6	16500.0000	37.51	37.93	-34.28	41.15	68.30	27.15	243	44	Horizontal



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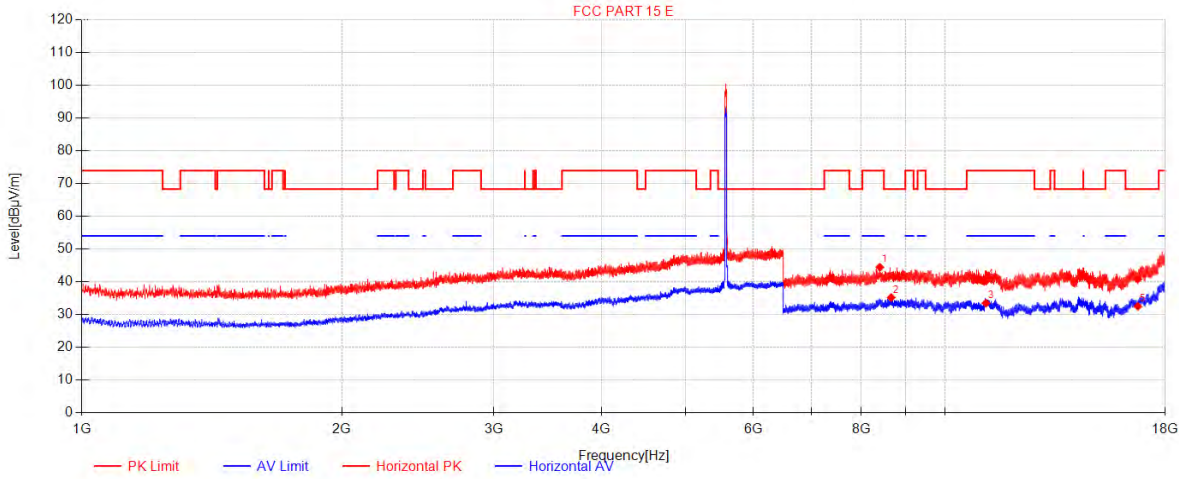


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1	7333.75	43.29	36.53	-43.15	36.67	54.00	17.33	157	0	Vertical
2	7362.9792	51.46	36.51	-42.99	44.98	74.00	29.02	153	85	Vertical
3	11000.0000	30.29	39.07	-37.59	31.77	54.00	22.23	243	67	Vertical
4	11000.0000	37.94	39.07	-37.59	39.42	74.00	34.58	149	139	Vertical
5	16500.0000	29.51	37.93	-34.28	33.15	-	-	275	157	Vertical
6	16500.0000	37.54	37.93	-34.28	41.18	68.30	27.12	289	286	Vertical



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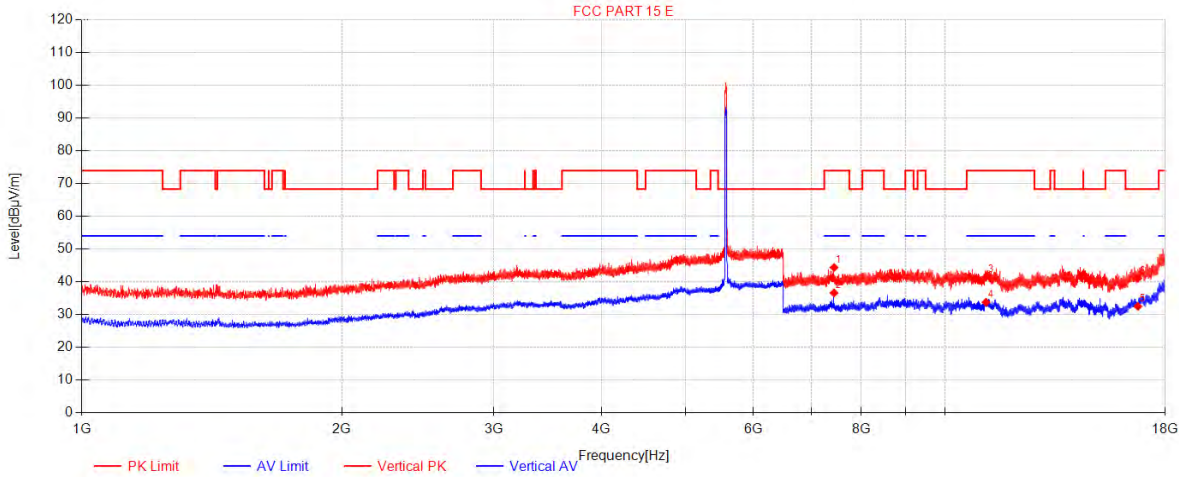
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1	8407.5625	48.50	37.35	-41.40	44.44	74.00	29.56	267	175	Horizontal
2	8665.3542	38.52	37.86	-41.18	35.19	-	-	249	138	Horizontal
3	11160.0000	31.43	39.10	-37.06	33.48	54.00	20.52	281	266	Horizontal
4	11160.0000	38.16	39.10	-37.06	40.21	74.00	33.79	146	175	Horizontal
5	16740.0000	28.96	38.31	-34.77	32.50	-	-	183	230	Horizontal
6	16740.0000	37.23	38.31	-34.77	40.77	68.30	27.53	266	230	Horizontal



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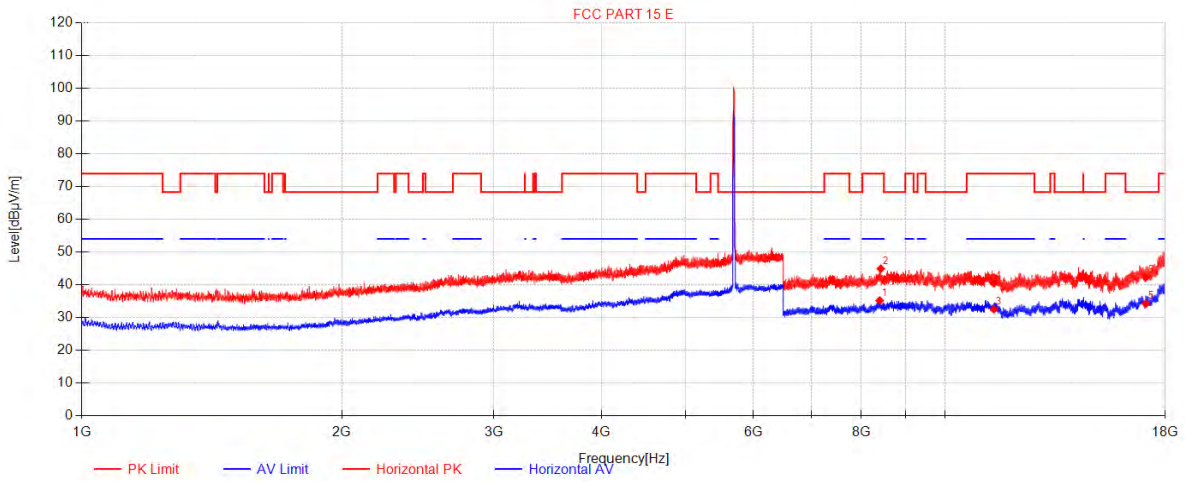
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1	7440.125	50.84	36.47	-42.94	44.37	74.00	29.63	134	0	Vertical
2	7440.6042	43.06	36.47	-42.94	36.59	54.00	17.41	157	340	Vertical
3	11160.0000	39.41	39.10	-37.06	41.46	74.00	32.54	194	249	Vertical
4	11160.0000	31.68	39.10	-37.06	33.73	54.00	20.27	243	177	Vertical
5	16740.0000	28.94	38.31	-34.77	32.48	-	-	284	47	Vertical
6	16740.0000	37.53	38.31	-34.77	41.07	68.30	27.23	197	286	Vertical



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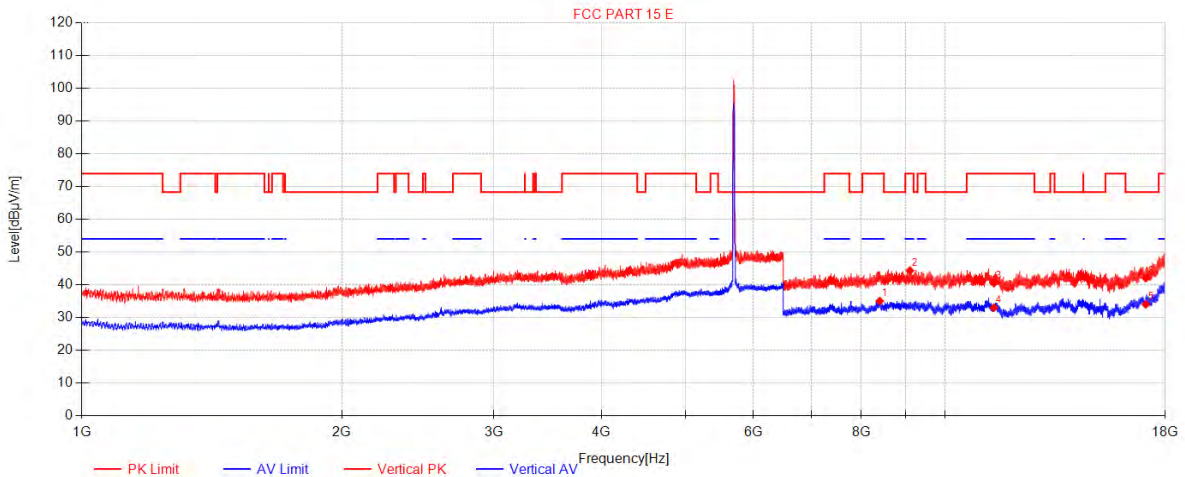
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1	8404.2083	39.22	37.34	-41.39	35.17	54.00	18.83	297	121	Horizontal
2	8429.6042	49.01	37.39	-41.50	44.90	74.00	29.10	142	139	Horizontal
3	11400.0000	30.93	39.11	-37.51	32.53	54.00	21.47	175	0	Horizontal
4	11400.0000	38.88	39.11	-37.51	40.48	74.00	33.52	183	0	Horizontal
5	17100.0000	29.41	38.56	-33.74	34.22	-	-	268	157	Horizontal
6	17100.0000	37.46	38.56	-33.74	42.27	68.30	26.03	287	1	Horizontal



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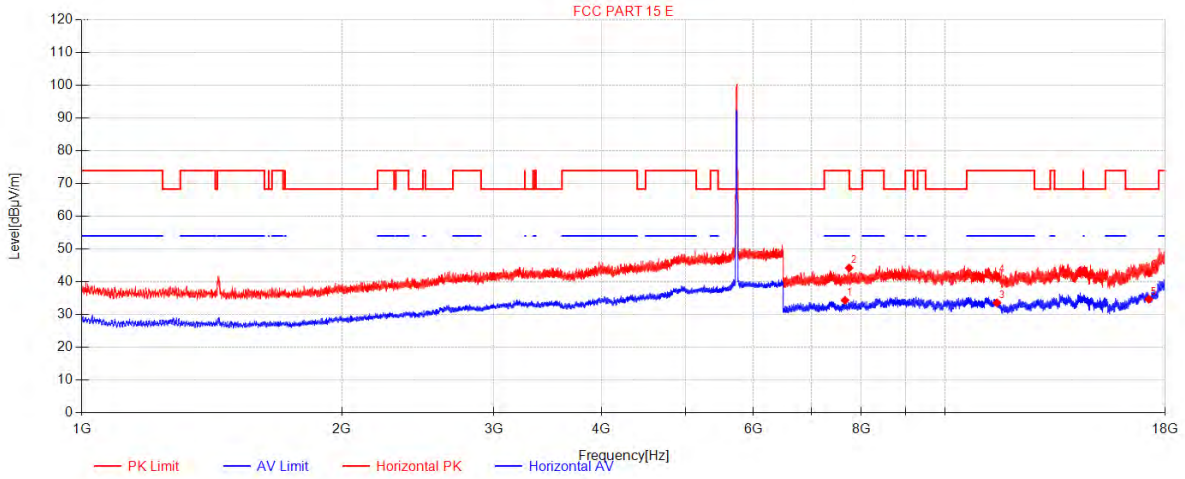


Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8404.2083	39.08	37.34	-41.39	35.03	54.00	18.97	137	321	Vertical
2	9110.9792	46.42	38.28	-40.36	44.34	74.00	29.66	185	157	Vertical
3	11400.0000	38.92	39.11	-37.51	40.52	74.00	33.48	142	231	Vertical
4	11400.0000	31.42	39.11	-37.51	33.02	54.00	20.98	248	357	Vertical
5	17100.0000	29.20	38.56	-33.74	34.01	-	-	234	3	Vertical
6	17100.0000	37.23	38.56	-33.74	42.04	68.30	26.26	178	49	Vertical



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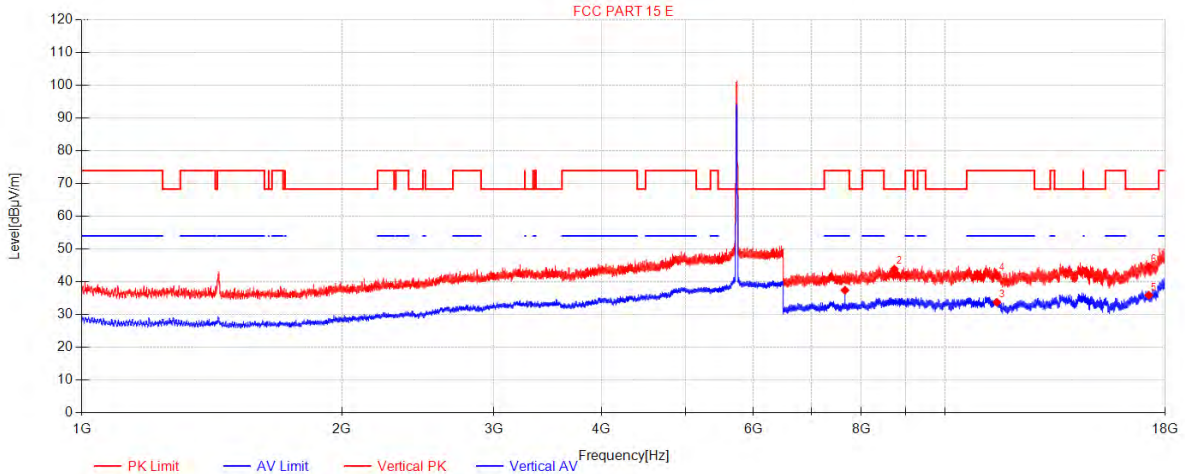
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1	7660.5417	40.71	36.51	-42.87	34.35	54.00	19.65	285	21	Horizontal
2	7746.7917	50.34	36.68	-42.78	44.24	74.00	29.76	185	257	Horizontal
3	11490.0000	31.17	39.01	-36.61	33.57	54.00	20.43	265	330	Horizontal
4	11490.0000	39.16	39.01	-36.61	41.56	74.00	32.44	174	8	Horizontal
5	17235.0000	30.96	38.65	-34.96	34.66	-	-	120	257	Horizontal
6	17235.0000	39.00	38.65	-34.96	42.70	68.30	25.60	185	203	Horizontal



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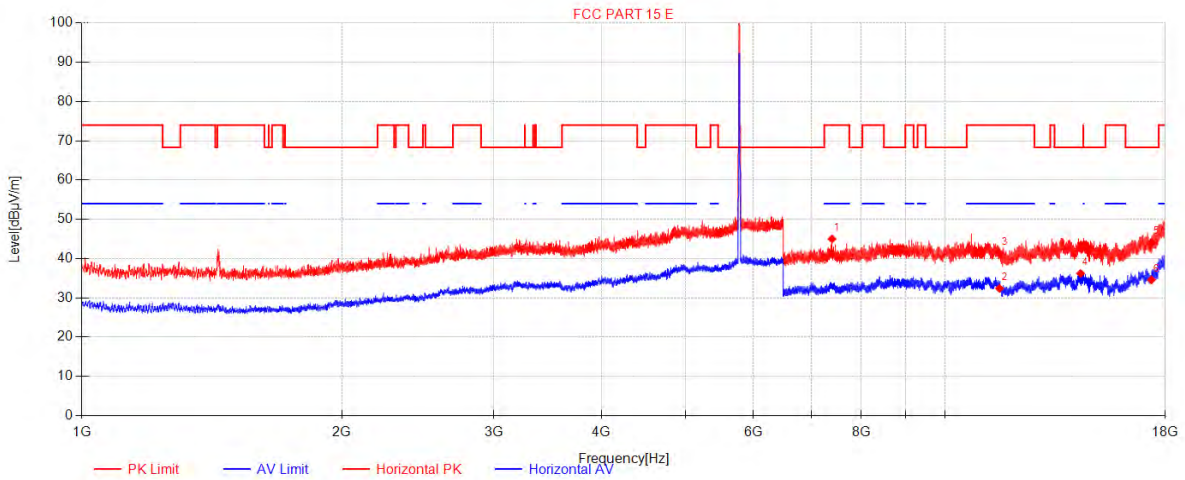
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1	7660.5417	43.78	36.51	-42.87	37.42	54.00	16.58	185	356	Vertical
2	8738.1875	47.22	37.98	-41.26	43.93	68.30	24.37	285	3	Vertical
3	11490.0000	31.30	39.01	-36.61	33.70	54.00	20.30	170	47	Vertical
4	11490.0000	39.60	39.01	-36.61	42.00	74.00	32.00	205	47	Vertical
5	17235.0000	32.21	38.65	-34.96	35.91	-	-	120	103	Vertical
6	17235.0000	40.85	38.65	-34.96	44.55	68.30	23.75	152	14	Vertical



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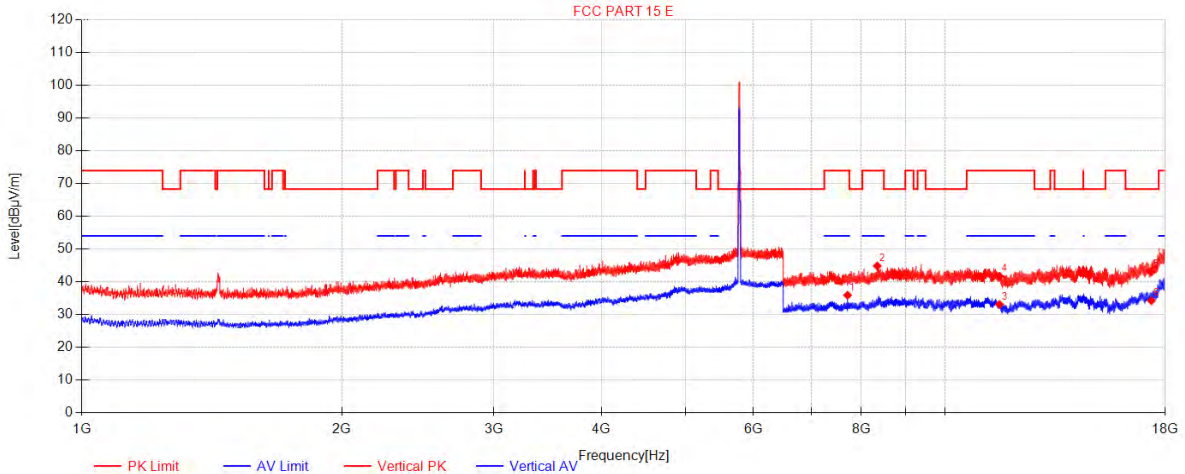


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1	7400.8333	51.32	36.49	-42.79	45.02	74.00	28.98	285	230	Horizontal
2	11570.0000	30.33	38.92	-36.84	32.41	54.00	21.59	204	338	Horizontal
3	11570.0000	39.30	38.92	-36.84	41.38	74.00	32.62	254	102	Horizontal
4	14368.3958	31.43	40.10	-35.33	36.21	-	-	174	156	Horizontal
5	17355.0000	40.31	38.80	-35.00	44.11	68.30	24.19	122	320	Horizontal
6	17355.0000	30.77	38.80	-35.00	34.57	-	-	157	302	Horizontal



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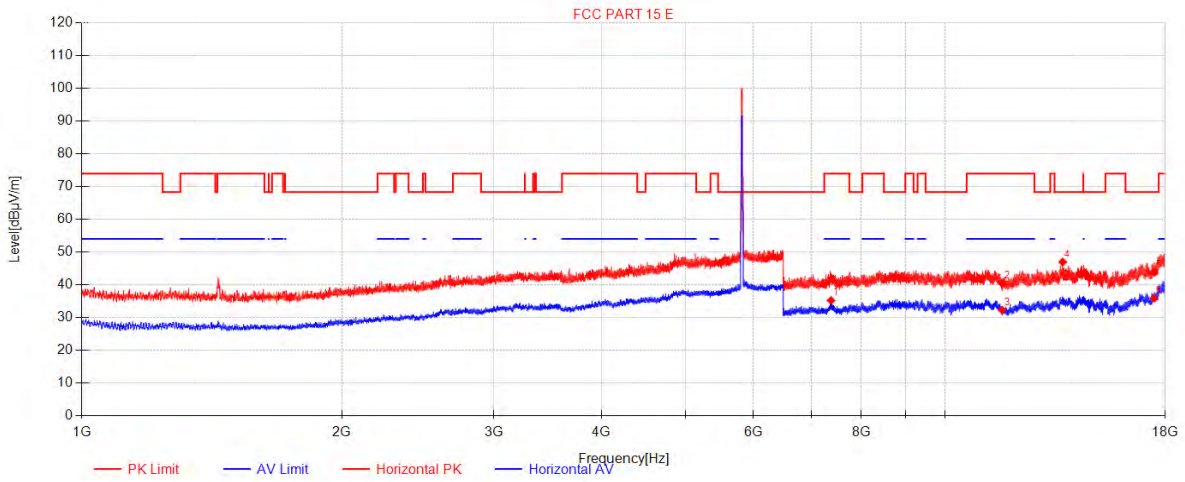


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1	7713.7292	42.19	36.61	-42.90	35.90	54.00	18.10	187	356	Vertical
2	8350.0625	49.19	37.27	-41.62	44.84	74.00	29.16	124	339	Vertical
3	11570.0000	31.00	38.92	-36.84	33.08	54.00	20.92	285	322	Vertical
4	11570.0000	39.60	38.92	-36.84	41.68	74.00	32.32	195	302	Vertical
5	17355.0000	39.25	38.80	-35.00	43.05	68.30	25.25	244	66	Vertical
6	17355.0000	30.45	38.80	-35.00	34.25	-	-	208	0	Vertical



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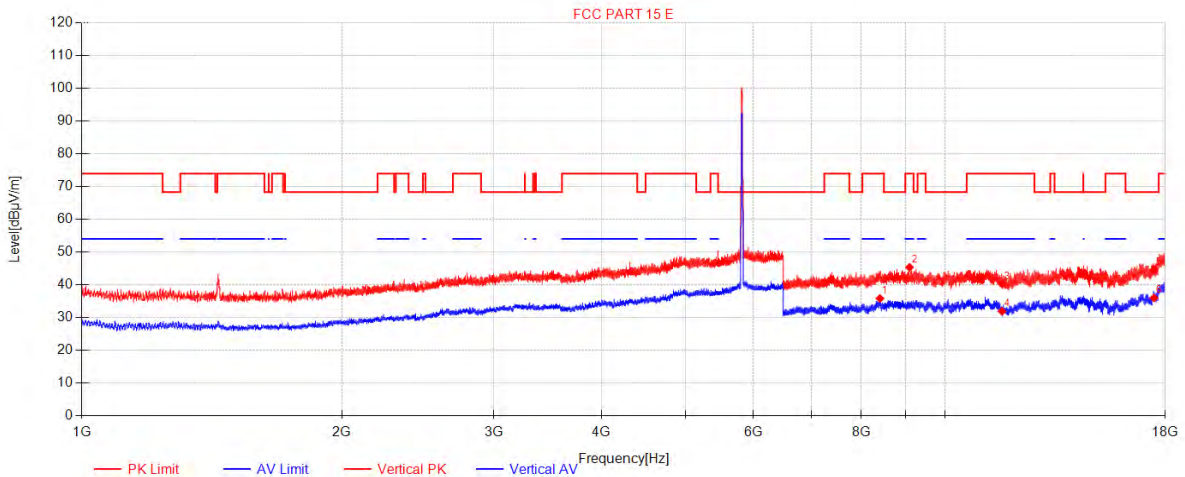


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1	7379.75	41.61	36.50	-42.90	35.21	54.00	18.79	285	338	Horizontal
2	11650.0000	38.11	38.85	-36.53	40.43	74.00	33.57	263	30	Horizontal
3	11650.0000	29.95	38.85	-36.53	32.27	54.00	21.73	244	0	Horizontal
4	13697.0833	42.90	40.06	-35.99	46.97	68.30	21.33	174	138	Horizontal
5	17475.0000	38.76	39.11	-34.07	43.80	68.30	24.50	164	1	Horizontal
6	17475.0000	30.81	39.11	-34.07	35.85	-	-	132	338	Horizontal



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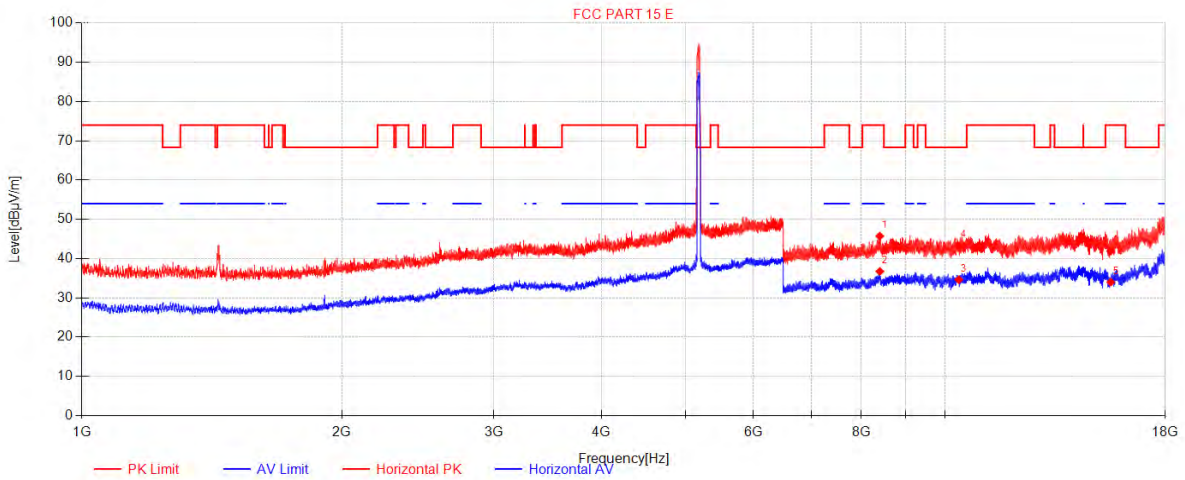


Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8409.9583	39.88	37.35	-41.41	35.82	54.00	18.18	185	66	Vertical
2	9100.9167	47.48	38.27	-40.41	45.34	74.00	28.66	125	85	Vertical
3	11650.0000	37.92	38.85	-36.53	40.24	74.00	33.76	174	231	Vertical
4	11650.0000	29.58	38.85	-36.53	31.90	54.00	22.10	285	48	Vertical
5	17475.0000	39.59	39.11	-34.07	44.63	68.30	23.67	247	0	Vertical
6	17475.0000	30.95	39.11	-34.07	35.99	-	-	217	4	Vertical



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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8406.6042	49.77	37.34	-41.40	45.72	74.00	28.28	214	287	Horizontal
2	8406.6042	40.78	37.34	-41.40	36.73	54.00	17.27	256	71	Horizontal
3	10380.0000	34.55	38.86	-38.77	34.64	-	-	291	94	Horizontal
4	10380.0000	43.17	38.86	-38.77	43.26	68.30	25.04	236	118	Horizontal
5	15570.0000	30.12	38.48	-34.59	34.01	54.00	19.99	147	118	Horizontal
6	15570.0000	38.01	38.48	-34.59	41.90	74.00	32.10	185	287	Horizontal

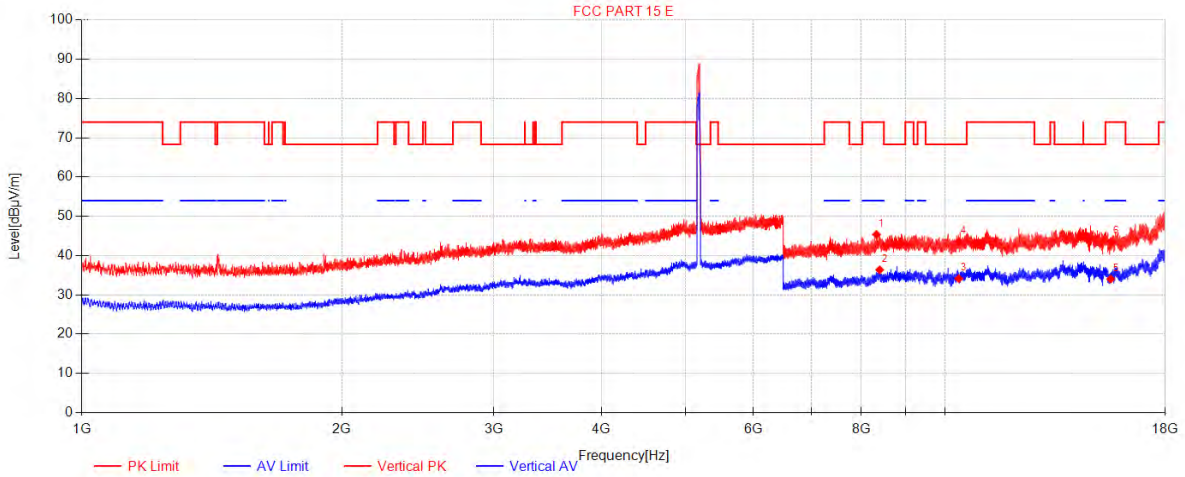


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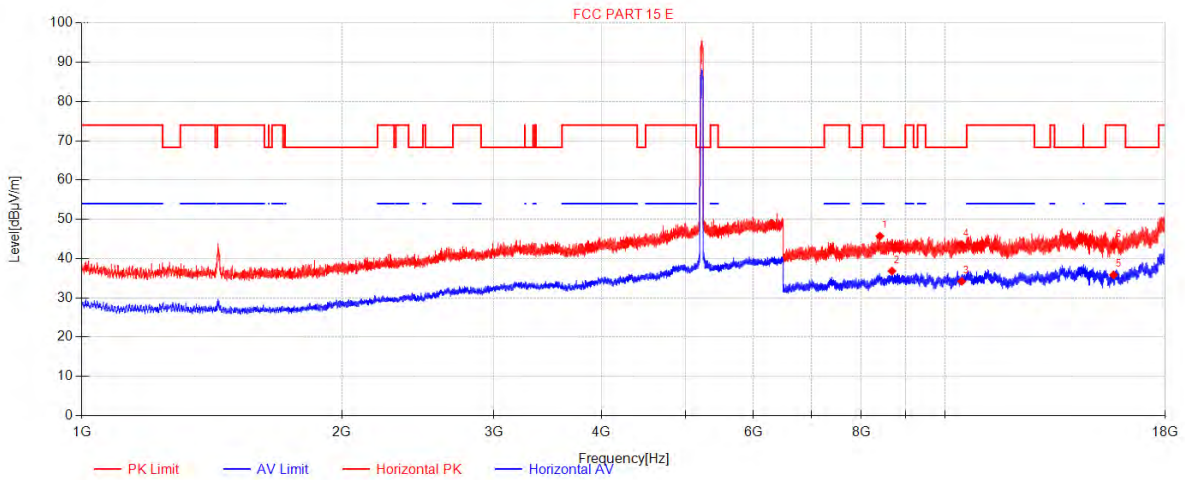
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1	8331.375	49.85	37.24	-41.71	45.38	74.00	28.62	145	44	Vertical
2	8404.6875	40.42	37.34	-41.39	36.37	54.00	17.63	168	356	Vertical
3	10380.0000	34.03	38.86	-38.77	34.12	-	-	147	6	Vertical
4	10380.0000	43.46	38.86	-38.77	43.55	68.30	24.75	195	6	Vertical
5	15570.0000	30.15	38.48	-34.59	34.04	54.00	19.96	185	335	Vertical
6	15570.0000	39.62	38.48	-34.59	43.51	74.00	30.49	233	215	Vertical



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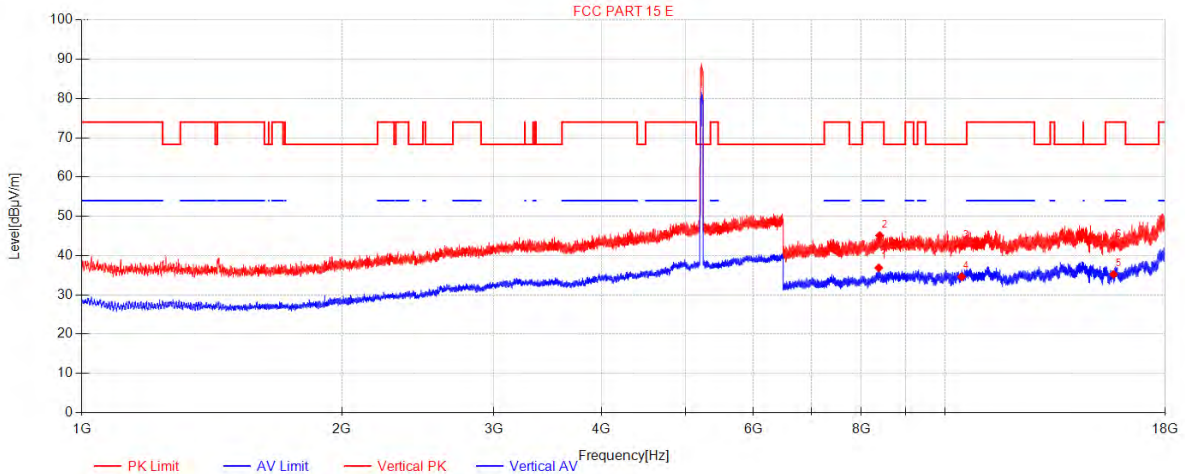
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1	8409.9583	49.77	37.35	-41.41	45.71	74.00	28.29	154	238	Horizontal
2	8685	40.21	37.89	-41.27	36.83	-	-	265	23	Horizontal
3	10460.0000	34.04	38.92	-38.74	34.22	-	-	196	152	Horizontal
4	10460.0000	43.40	38.92	-38.74	43.58	68.30	24.72	184	95	Horizontal
5	15690.0000	30.86	38.33	-33.37	35.83	54.00	18.17	175	95	Horizontal
6	15690.0000	38.39	38.33	-33.37	43.36	74.00	30.64	230	95	Horizontal



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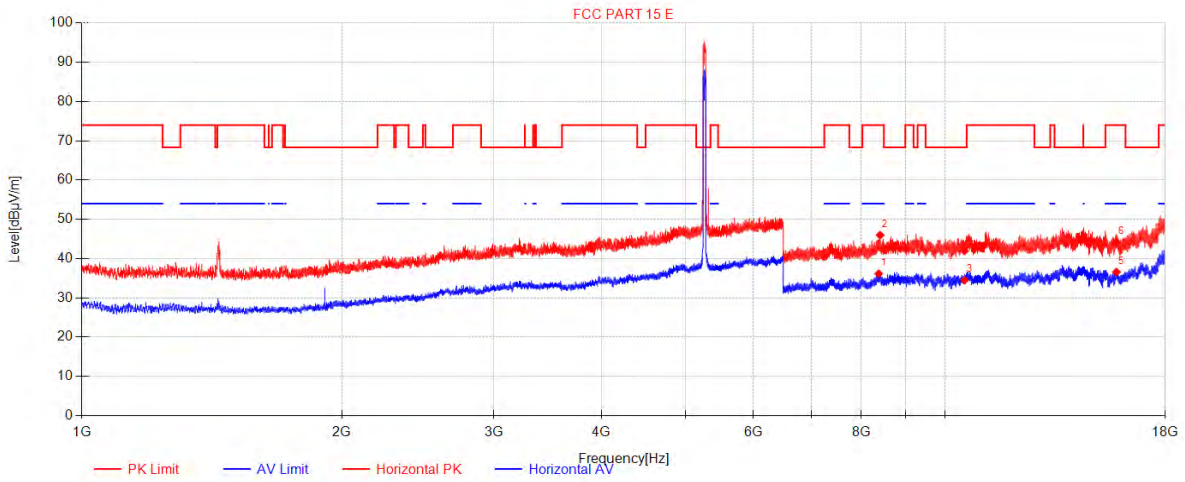
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8384.0833	41.02	37.31	-41.45	36.88	54.00	17.12	254	219	Vertical
2	8405.1667	49.17	37.34	-41.39	45.12	74.00	28.88	236	291	Vertical
3	10460.0000	42.24	38.92	-38.74	42.42	68.30	25.88	291	97	Vertical
4	10460.0000	34.42	38.92	-38.74	34.60	-	-	147	291	Vertical
5	15690.0000	30.26	38.33	-33.37	35.23	54.00	18.77	182	72	Vertical
6	15690.0000	37.73	38.33	-33.37	42.70	74.00	31.30	233	169	Vertical



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802.11ac40\_Channel 54



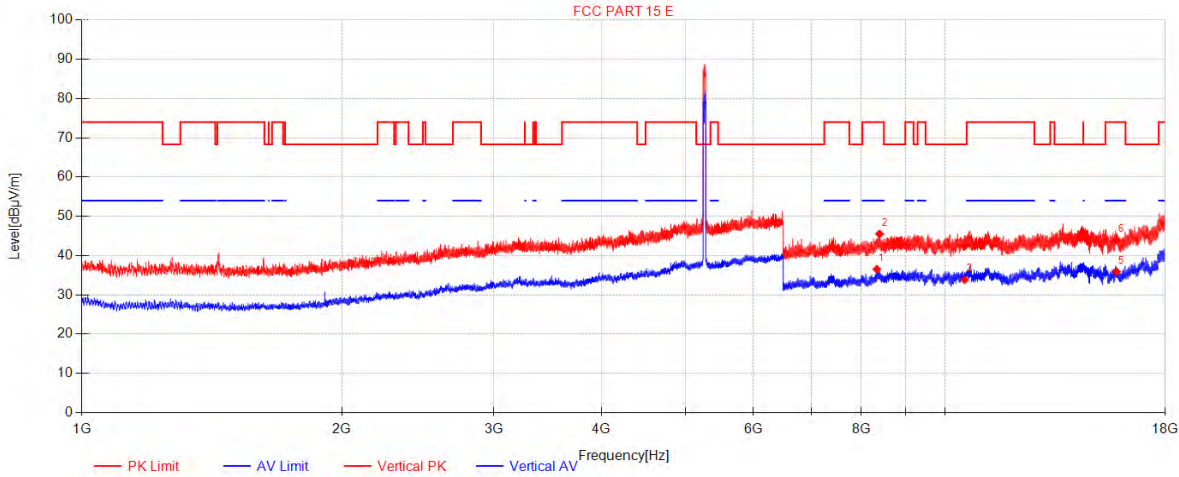
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1	8381.6875	40.31	37.31	-41.46	36.16	54.00	17.84	214	118	Horizontal
2	8415.2292	50.05	37.36	-41.44	45.98	74.00	28.02	236	166	Horizontal
3	10540.0000	33.96	39.00	-38.46	34.50	-	-	291	238	Horizontal
4	10540.0000	41.40	39.00	-38.46	41.94	68.30	26.36	266	251	Horizontal
5	15810.0000	31.58	38.18	-33.17	36.59	54.00	17.41	145	1	Horizontal
6	15810.0000	39.12	38.18	-33.17	44.13	74.00	29.87	180	6	Horizontal



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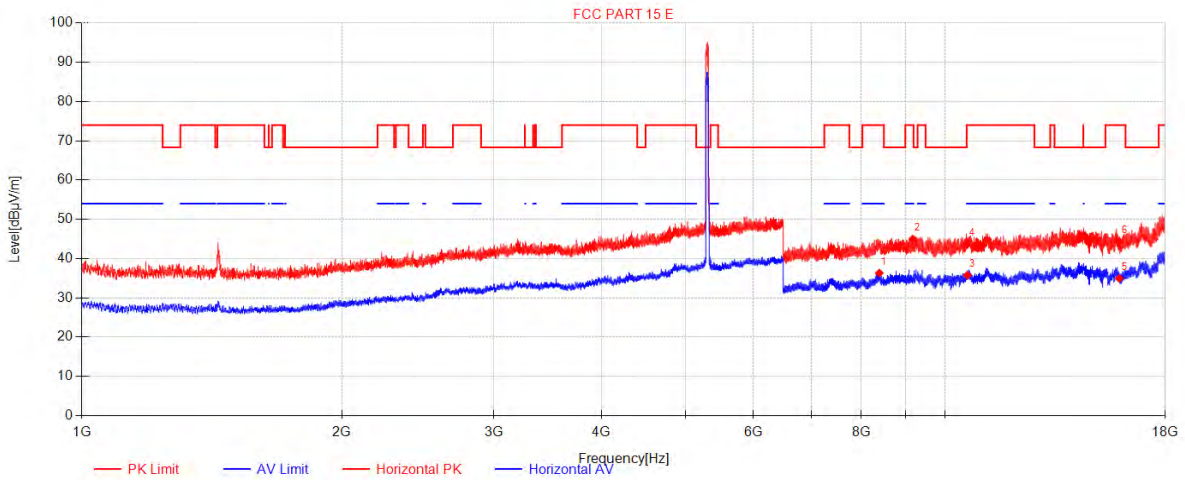
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1	8339.0417	40.95	37.25	-41.67	36.53	54.00	17.47	142	356	Vertical
2	8402.2917	49.56	37.33	-41.38	45.51	74.00	28.49	236	166	Vertical
3	10540.0000	33.32	39.00	-38.46	33.86	-	-	145	118	Vertical
4	10540.0000	41.82	39.00	-38.46	42.36	68.30	25.94	255	288	Vertical
5	15810.0000	30.91	38.18	-33.17	35.92	54.00	18.08	191	236	Vertical
6	15810.0000	38.99	38.18	-33.17	44.00	74.00	30.00	188	336	Vertical



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802.11ac40\_Channel 62



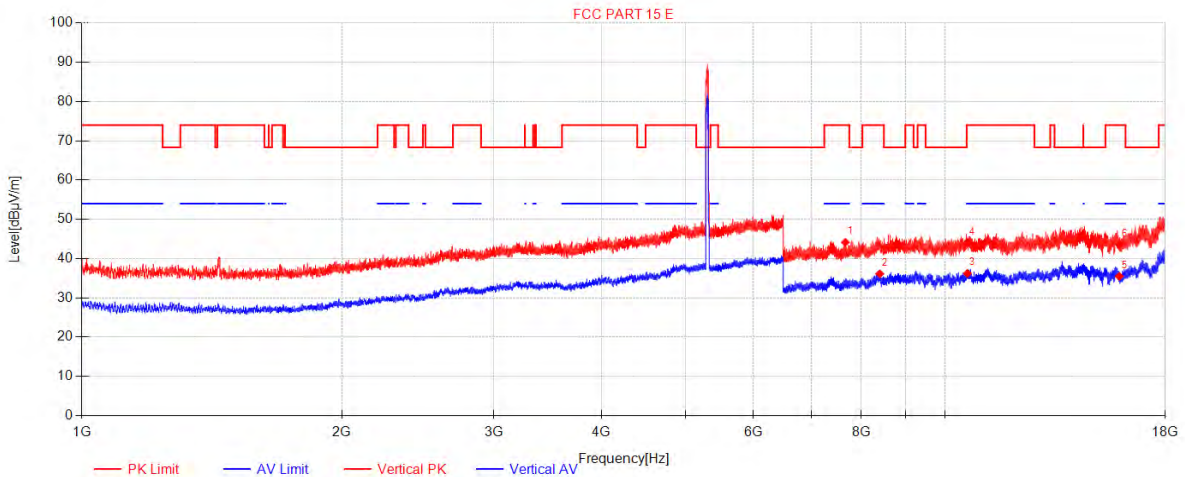
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1	8395.5833	40.38	37.32	-41.39	36.31	54.00	17.69	256	43	Horizontal
2	9178.0625	46.73	38.32	-40.05	45.00	74.00	29.00	214	263	Horizontal
3	10620.0000	34.60	39.08	-37.90	35.77	54.00	18.23	261	92	Horizontal
4	10620.0000	42.53	39.08	-37.90	43.70	74.00	30.30	236	140	Horizontal
5	15930.0000	31.36	37.98	-34.38	34.96	54.00	19.04	199	1	Horizontal
6	15930.0000	40.76	37.98	-34.38	44.36	74.00	29.64	145	212	Horizontal



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802.11ac40\_Channel 62



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7667.7292	50.49	36.52	-42.88	44.13	74.00	29.87	145	92	Vertical
2	8407.0833	40.19	37.34	-41.40	36.13	54.00	17.87	188	164	Vertical
3	10620.0000	35.06	39.08	-37.90	36.23	54.00	17.77	258	43	Vertical
4	10620.0000	42.93	39.08	-37.90	44.10	74.00	29.90	136	152	Vertical
5	15930.0000	31.89	37.98	-34.38	35.49	54.00	18.51	160	25	Vertical
6	15930.0000	39.95	37.98	-34.38	43.55	74.00	30.45	169	164	Vertical

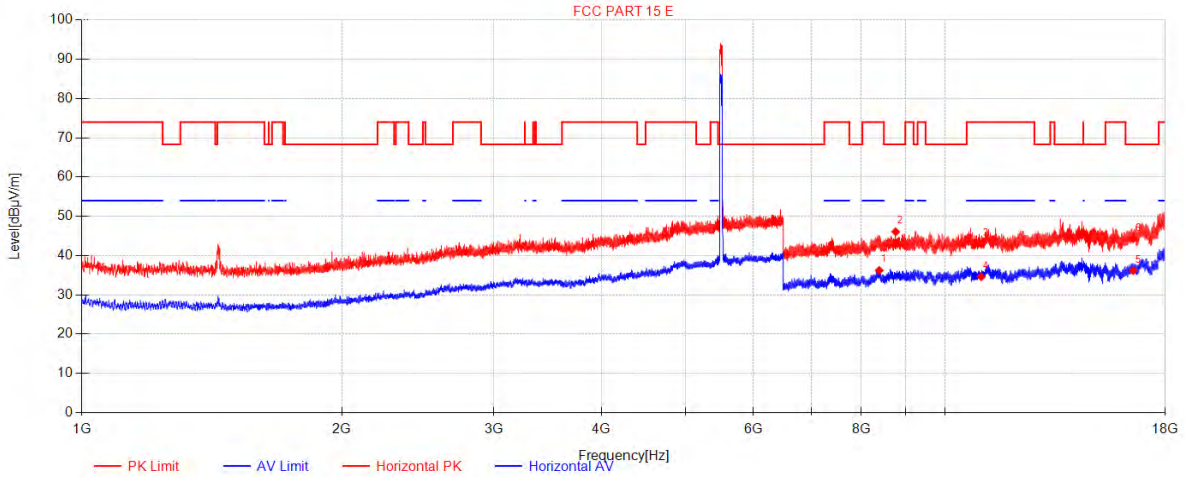


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802.11ac40\_Channel 102



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8394.1458	40.30	37.32	-41.40	36.22	54.00	17.78	162	20	Horizontal
2	8770.2917	49.24	38.03	-41.20	46.07	68.30	22.23	251	1	Horizontal
3	11020.0000	41.47	39.07	-37.62	42.92	74.00	31.08	145	264	Horizontal
4	11020.0000	33.15	39.07	-37.62	34.60	54.00	19.40	185	67	Horizontal
5	16530.0000	32.53	37.99	-34.35	36.16	-	-	169	20	Horizontal
6	16530.0000	40.65	37.99	-34.35	44.28	68.30	24.02	135	311	Horizontal

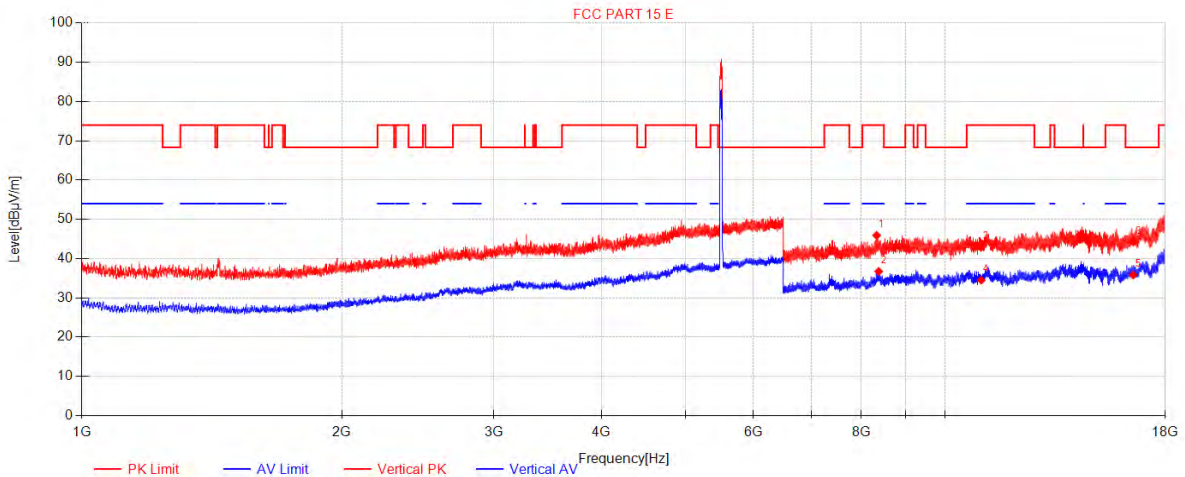


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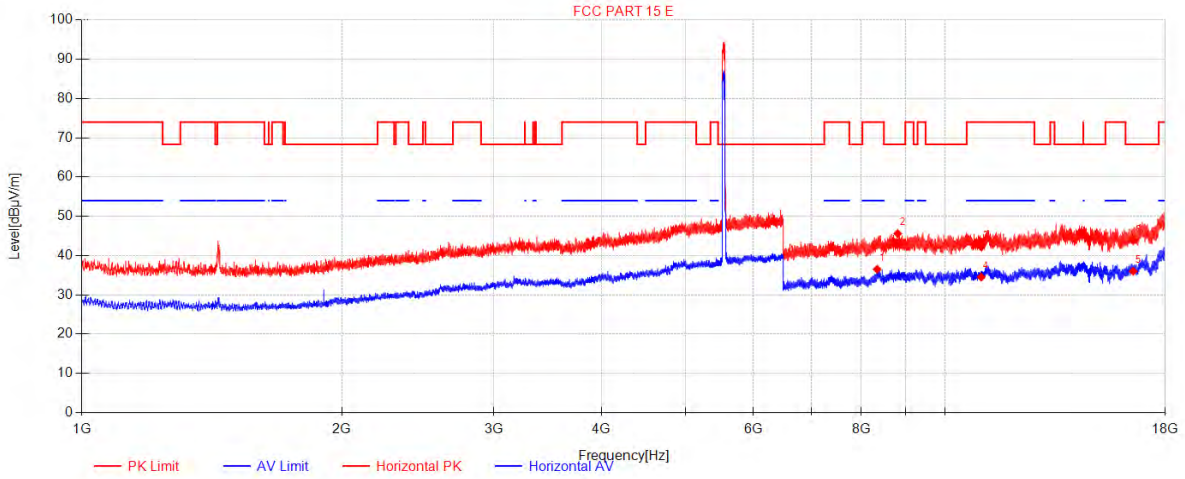
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8336.1667	50.36	37.25	-41.69	45.92	74.00	28.08	195	216	Vertical
2	8380.7292	40.89	37.31	-41.47	36.73	54.00	17.27	148	357	Vertical
3	11020.0000	41.47	39.07	-37.62	42.92	74.00	31.08	175	357	Vertical
4	11020.0000	33.04	39.07	-37.62	34.49	54.00	19.51	236	96	Vertical
5	16530.0000	32.18	37.99	-34.35	35.81	-	-	260	357	Vertical
6	16530.0000	40.64	37.99	-34.35	44.27	68.30	24.03	133	72	Vertical



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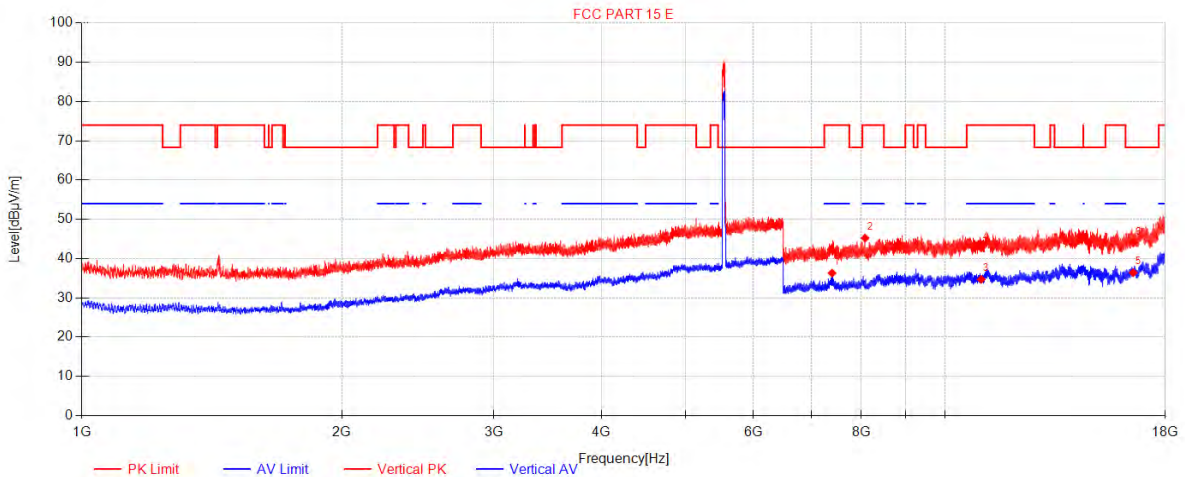
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1	8347.6667	40.88	37.26	-41.63	36.51	54.00	17.49	215	0	Horizontal
2	8818.6875	48.62	38.09	-41.10	45.61	68.30	22.69	236	47	Horizontal
3	11020.0000	40.74	39.07	-37.62	42.19	74.00	31.81	251	215	Horizontal
4	11020.0000	33.09	39.07	-37.62	34.54	54.00	19.46	144	192	Horizontal
5	16530.0000	32.38	37.99	-34.35	36.01	-	-	185	118	Horizontal
6	16530.0000	40.16	37.99	-34.35	43.79	68.30	24.51	199	95	Horizontal



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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7400.8333	42.59	36.49	-42.79	36.29	54.00	17.71	166	140	Vertical
2	8081.25	49.69	37.04	-41.49	45.24	74.00	28.76	154	264	Vertical
3	11020.0000	33.26	39.07	-37.62	34.71	54.00	19.29	261	140	Vertical
4	11020.0000	41.25	39.07	-37.62	42.70	74.00	31.30	136	117	Vertical
5	16530.0000	32.80	37.99	-34.35	36.43	-	-	188	154	Vertical
6	16530.0000	40.32	37.99	-34.35	43.95	68.30	24.35	145	1	Vertical

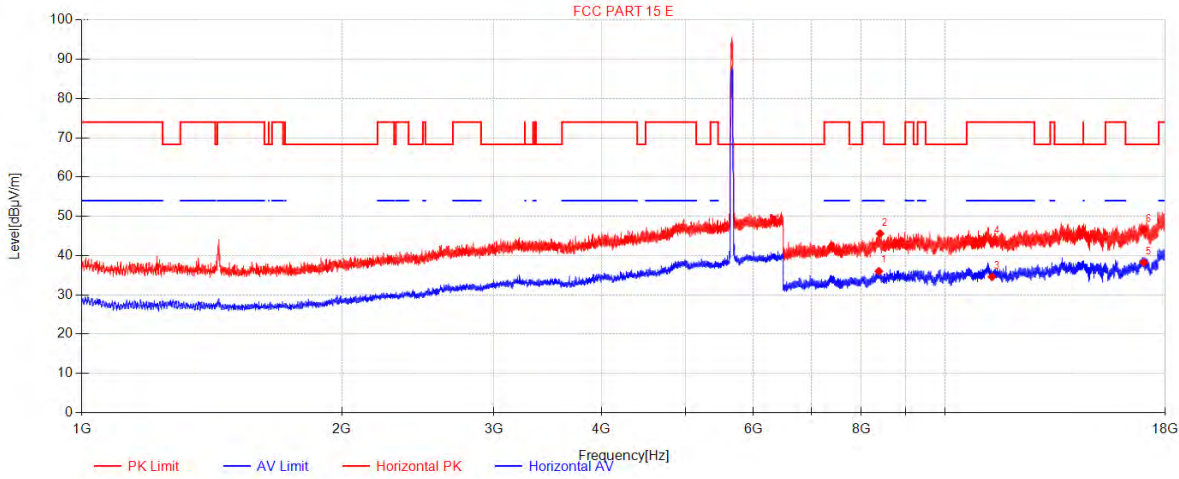


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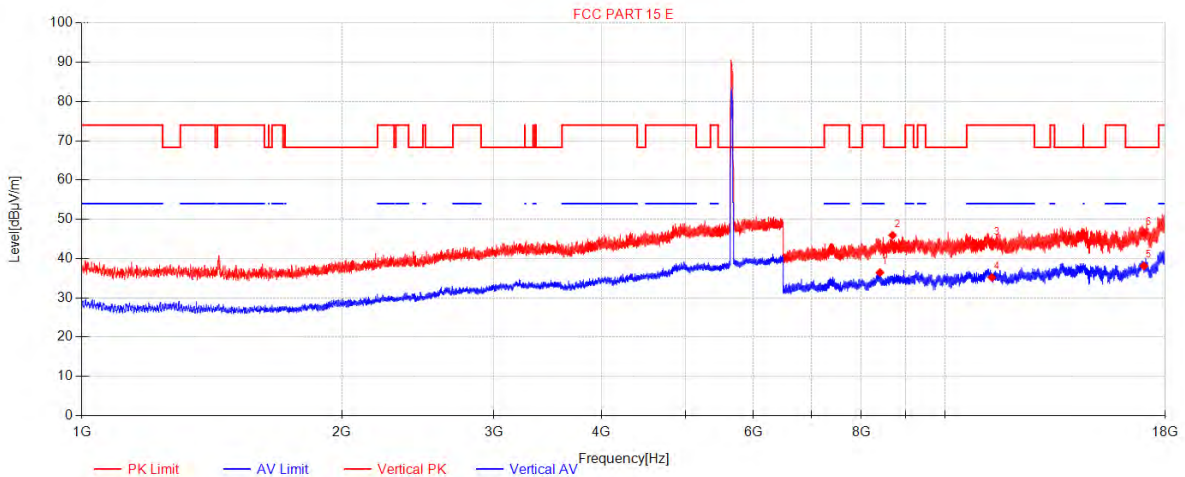


Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8385.0417	40.13	37.31	-41.44	36.00	54.00	18.00	155	122	Horizontal
2	8411.3958	49.66	37.35	-41.42	45.59	74.00	28.41	126	46	Horizontal
3	11340.0000	32.82	39.11	-37.34	34.59	54.00	19.41	266	1	Horizontal
4	11340.0000	41.70	39.11	-37.34	43.47	74.00	30.53	266	192	Horizontal
5	17010.0000	33.44	38.51	-33.70	38.24	-	-	159	288	Horizontal
6	17010.0000	41.80	38.51	-33.70	46.60	68.30	21.70	145	46	Horizontal



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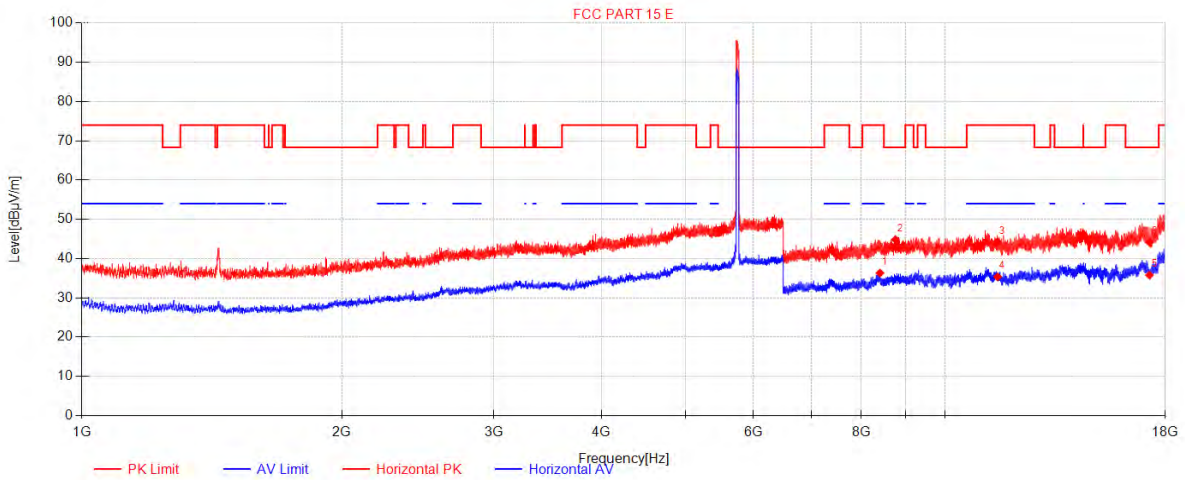
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1	8410.9167	40.52	37.35	-41.42	36.46	54.00	17.54	145	185	Vertical
2	8698.4167	49.36	37.91	-41.33	45.94	68.30	22.36	178	166	Vertical
3	11340.0000	42.27	39.11	-37.34	44.04	74.00	29.96	195	96	Vertical
4	11340.0000	33.41	39.11	-37.34	35.18	54.00	18.82	185	315	Vertical
5	17010.0000	33.33	38.51	-33.70	38.13	-	-	142	25	Vertical
6	17010.0000	41.76	38.51	-33.70	46.56	68.30	21.74	222	242	Vertical



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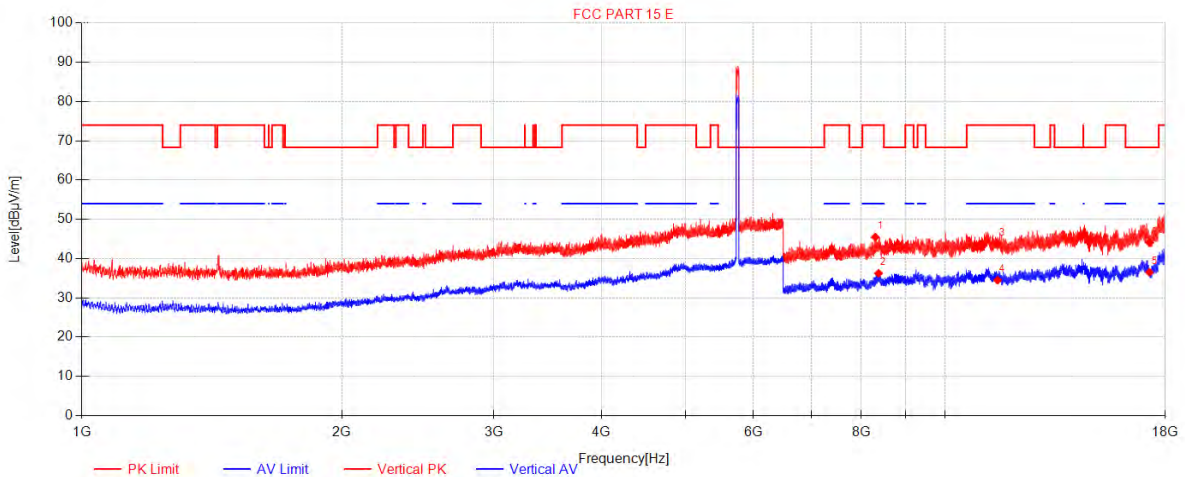


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1	8410.4375	40.38	37.35	-41.41	36.32	54.00	17.68	126	7	Horizontal
2	8764.0625	48.03	38.02	-41.21	44.84	68.30	23.46	236	142	Horizontal
3	11510.0000	41.81	38.99	-36.56	44.24	74.00	29.76	261	118	Horizontal
4	11510.0000	32.93	38.99	-36.56	35.36	54.00	18.64	154	166	Horizontal
5	17265.0000	32.22	38.69	-35.11	35.80	-	-	185	142	Horizontal
6	17265.0000	40.58	38.69	-35.11	44.16	68.30	24.14	194	356	Horizontal



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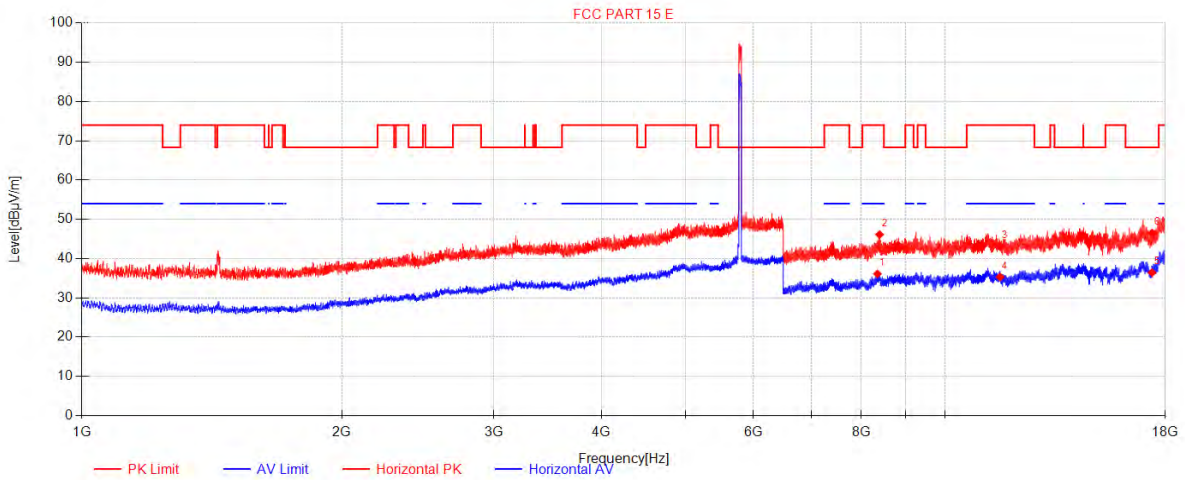


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1	8305.5	50.10	37.21	-41.84	45.47	74.00	28.53	144	312	Vertical
2	8379.2917	40.41	37.30	-41.47	36.24	54.00	17.76	185	72	Vertical
3	11510.0000	41.41	38.99	-36.56	43.84	74.00	30.16	236	215	Vertical
4	11510.0000	32.06	38.99	-36.56	34.49	54.00	19.51	291	72	Vertical
5	17265.0000	32.95	38.69	-35.11	36.53	-	-	147	126	Vertical
6	17265.0000	40.45	38.69	-35.11	44.03	68.30	24.27	158	1	Vertical



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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8353.4167	40.44	37.27	-41.60	36.11	54.00	17.89	126	312	Horizontal
2	8401.8125	50.17	37.33	-41.38	46.13	74.00	27.87	236	168	Horizontal
3	11590.0000	41.09	38.90	-36.93	43.06	74.00	30.94	215	215	Horizontal
4	11590.0000	33.34	38.90	-36.93	35.31	54.00	18.69	188	93	Horizontal
5	17385.0000	32.43	38.84	-34.85	36.43	-	-	195	356	Horizontal
6	17385.0000	42.52	38.84	-34.85	46.52	68.30	21.78	146	120	Horizontal

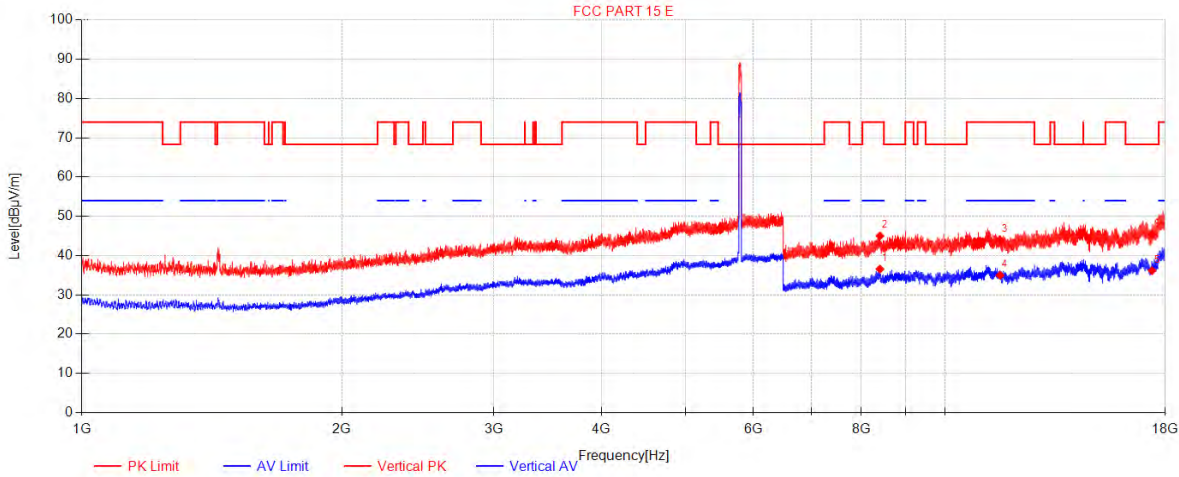


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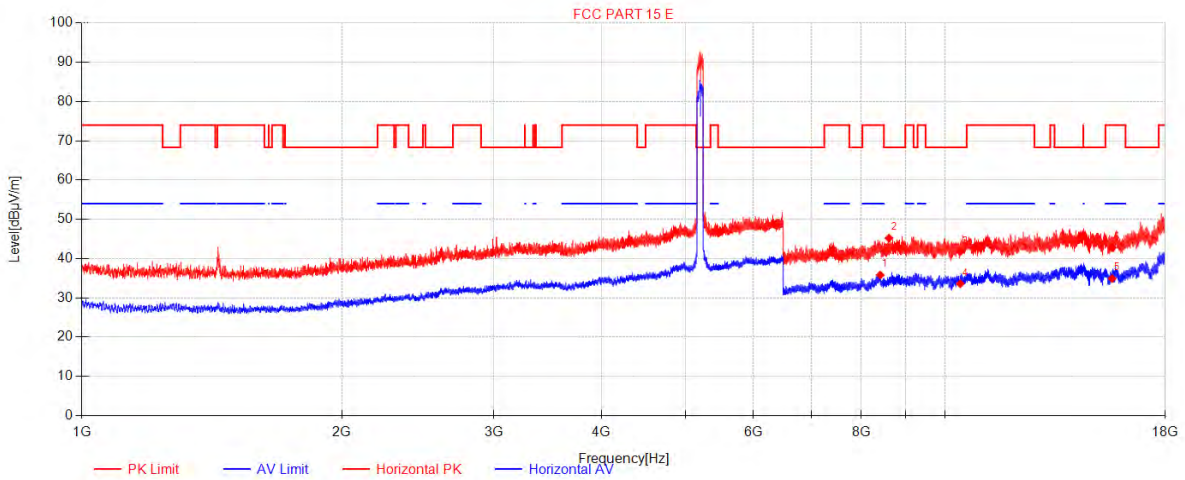
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1	8409.4792	40.62	37.35	-41.41	36.56	54.00	17.44	165	44	Vertical
2	8410.4375	49.08	37.35	-41.41	45.02	74.00	28.98	145	116	Vertical
3	11590.0000	42.01	38.90	-36.93	43.98	74.00	30.02	166	263	Vertical
4	11590.0000	33.01	38.90	-36.93	34.98	54.00	19.02	221	6	Vertical
5	17385.0000	32.16	38.84	-34.85	36.16	-	-	236	287	Vertical
6	17385.0000	41.38	38.84	-34.85	45.38	68.30	22.92	219	125	Vertical



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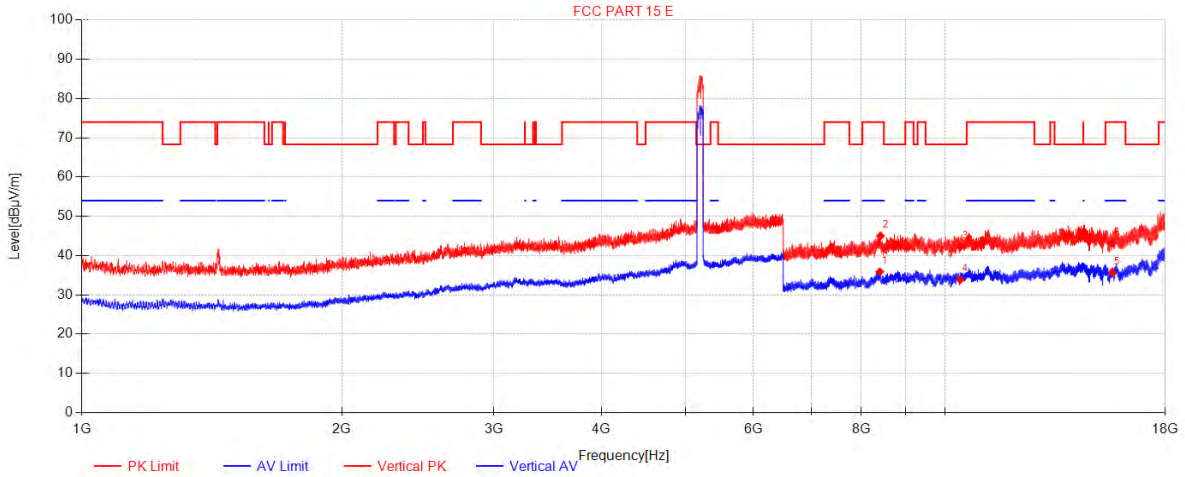


Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8416.6667	39.89	37.37	-41.44	35.81	54.00	18.19	236	121	Horizontal
2	8615.0417	48.40	37.77	-40.96	45.22	68.30	23.08	169	263	Horizontal
3	10420.0000	41.59	38.88	-38.73	41.74	68.30	26.56	184	169	Horizontal
4	10420.0000	33.43	38.88	-38.73	33.58	-	-	175	242	Horizontal
5	15630.0000	30.55	38.40	-34.04	34.92	54.00	19.08	199	289	Horizontal
6	15630.0000	38.43	38.40	-34.04	42.80	74.00	31.20	211	193	Horizontal



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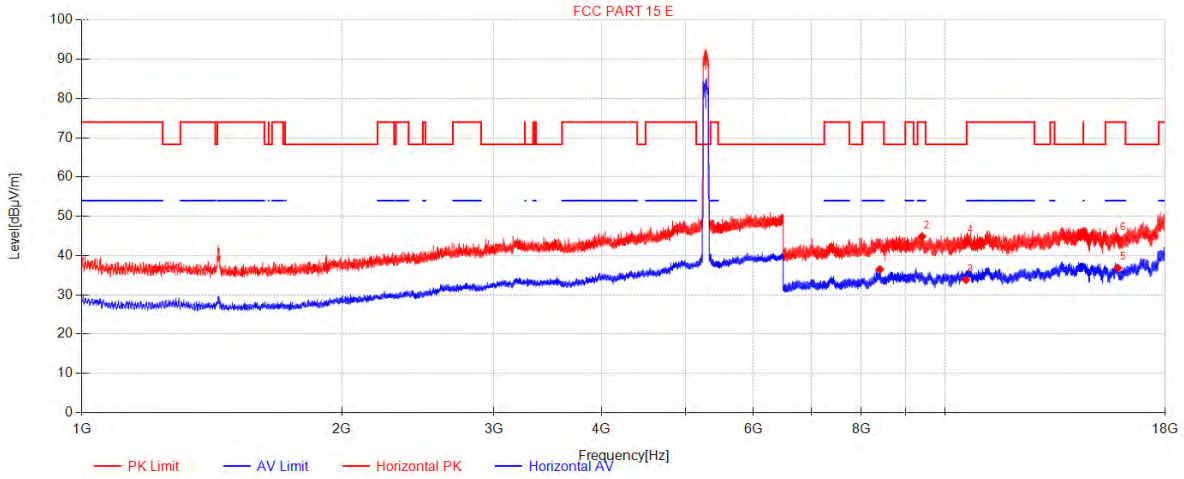
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1	8407.5625	39.94	37.35	-41.40	35.88	54.00	18.12	285	6	Vertical
2	8422.8958	49.12	37.38	-41.47	45.03	74.00	28.97	194	168	Vertical
3	10420.0000	42.10	38.88	-38.73	42.25	68.30	26.05	175	144	Vertical
4	10420.0000	33.71	38.88	-38.73	33.86	-	-	163	23	Vertical
5	15630.0000	31.35	38.40	-34.04	35.72	54.00	18.28	199	215	Vertical
6	15630.0000	38.74	38.40	-34.04	43.11	74.00	30.89	211	144	Vertical



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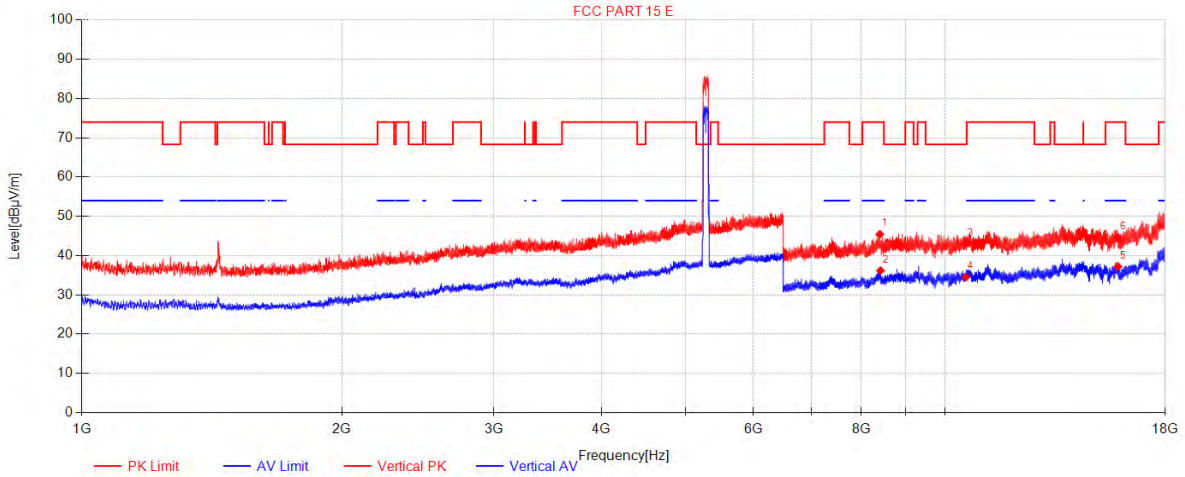
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1	8408.0417	40.55	37.35	-41.40	36.49	54.00	17.51	265	191	Horizontal
2	9405.6667	46.28	38.49	-39.92	44.85	74.00	29.15	135	242	Horizontal
3	10580.0000	32.95	39.04	-38.16	33.83	-	-	195	356	Horizontal
4	10580.0000	42.83	39.04	-38.16	43.71	68.30	24.59	148	289	Horizontal
5	15870.0000	32.57	38.08	-33.81	36.84	54.00	17.16	172	312	Horizontal
6	15870.0000	40.06	38.08	-33.81	44.33	74.00	29.67	166	168	Horizontal



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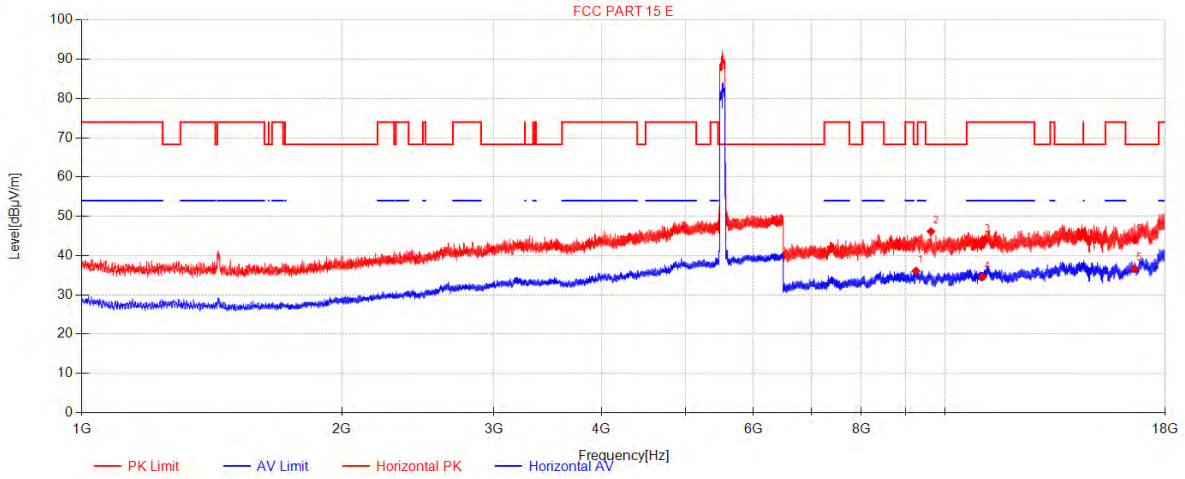
Data List										
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1	8406.6042	49.48	37.34	-41.40	45.43	74.00	28.57	214	287	Vertical
2	8421.9375	40.25	37.38	-41.46	36.16	54.00	17.84	168	21	Vertical
3	10580.0000	42.15	39.04	-38.16	43.03	68.30	25.27	145	311	Vertical
4	10580.0000	33.64	39.04	-38.16	34.52	-	-	236	165	Vertical
5	15870.0000	32.95	38.08	-33.81	37.22	54.00	16.78	291	263	Vertical
6	15870.0000	40.30	38.08	-33.81	44.57	74.00	29.43	188	189	Vertical



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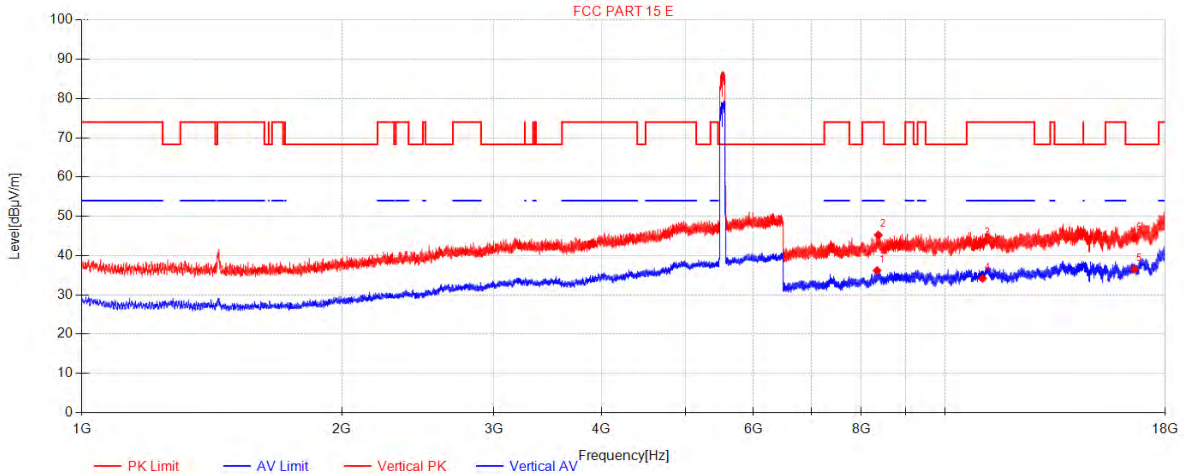
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1	9260.4792	37.75	38.39	-40.02	36.11	-	-	169	336	Horizontal
2	9636.1458	47.04	38.40	-39.30	46.14	68.30	22.16	125	45	Horizontal
3	11060.0000	42.58	39.08	-37.69	43.98	74.00	30.02	143	356	Horizontal
4	11060.0000	33.19	39.08	-37.69	34.59	54.00	19.41	158	336	Horizontal
5	16590.0000	33.07	38.11	-34.50	36.68	-	-	148	72	Horizontal
6	16590.0000	40.32	38.11	-34.50	43.93	68.30	24.37	190	356	Horizontal



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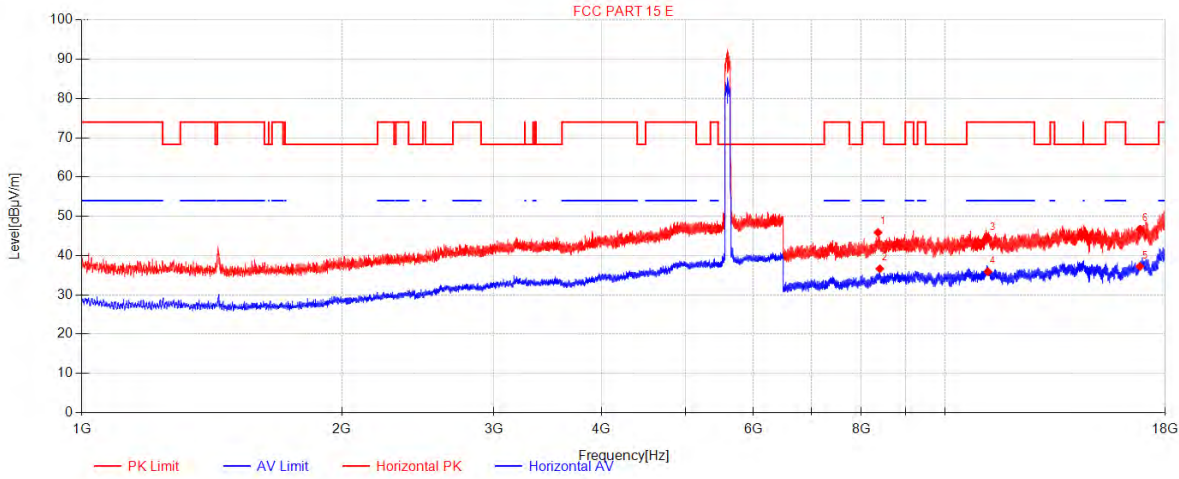
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1	8345.2708	40.57	37.26	-41.64	36.19	54.00	17.81	155	95	Vertical
2	8373.5417	49.44	37.30	-41.50	45.23	74.00	28.77	164	125	Vertical
3	11060.0000	41.72	39.08	-37.69	43.12	74.00	30.88	185	215	Vertical
4	11060.0000	32.78	39.08	-37.69	34.18	54.00	19.82	169	44	Vertical
5	16590.0000	32.90	38.11	-34.50	36.51	-	-	197	287	Vertical
6	16590.0000	40.85	38.11	-34.50	44.46	68.30	23.84	172	23	Vertical



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Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8365.875	50.13	37.29	-41.54	45.88	74.00	28.12	188	68	Horizontal
2	8406.125	40.70	37.34	-41.40	36.65	54.00	17.35	165	214	Horizontal
3	11220.0000	42.13	39.11	-36.73	44.51	74.00	29.49	142	166	Horizontal
4	11220.0000	33.52	39.11	-36.73	35.90	54.00	18.10	178	287	Horizontal
5	16830.0000	33.31	38.41	-34.47	37.24	-	-	190	68	Horizontal
6	16830.0000	42.80	38.41	-34.47	46.73	68.30	21.57	136	263	Horizontal

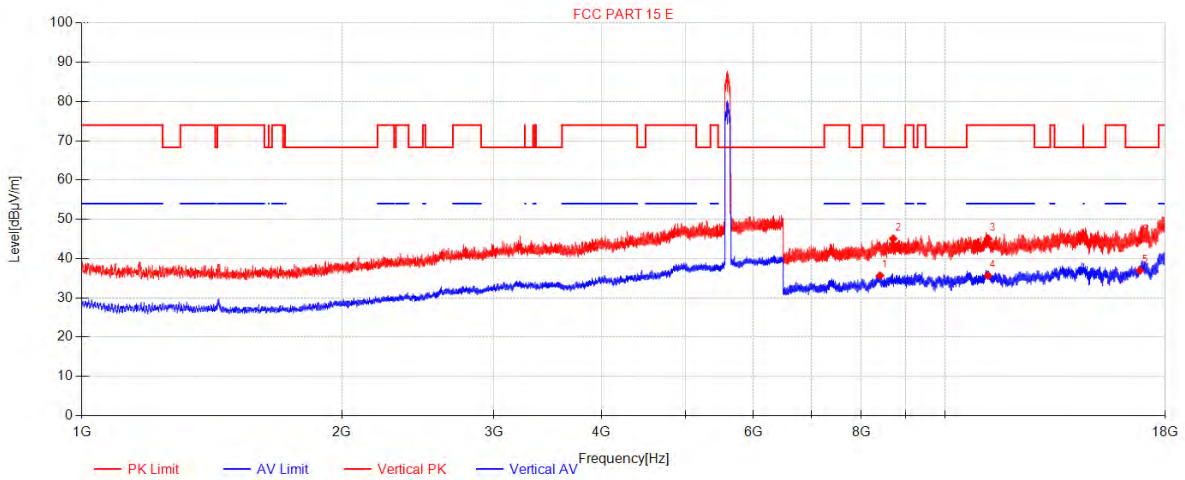


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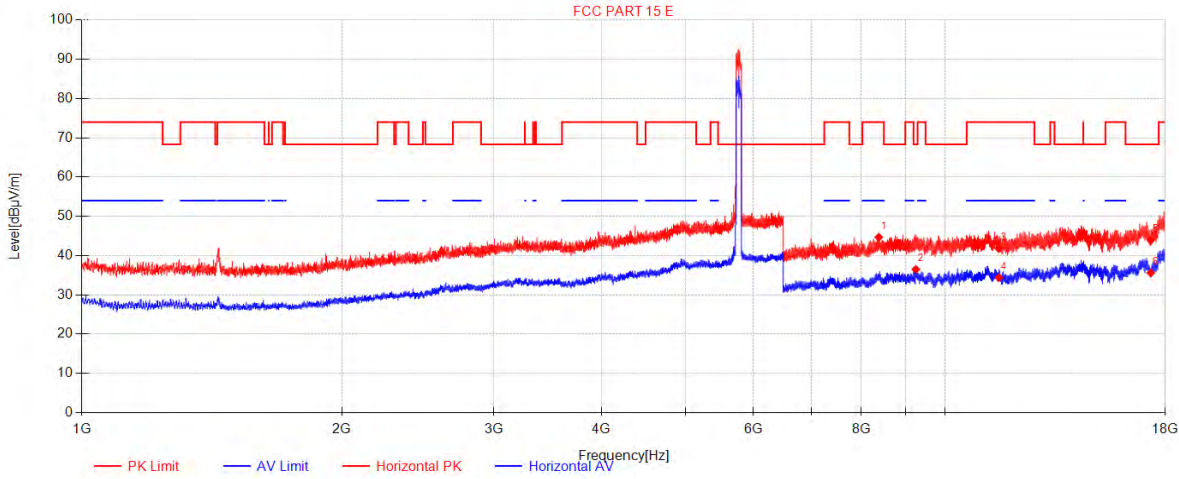
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1	8411.3958	39.73	37.35	-41.42	35.66	54.00	18.34	168	214	Vertical
2	8712.3125	48.45	37.94	-41.32	45.07	68.30	23.23	194	214	Vertical
3	11220.0000	42.71	39.11	-36.73	45.09	74.00	28.91	175	287	Vertical
4	11220.0000	33.29	39.11	-36.73	35.67	54.00	18.33	211	116	Vertical
5	16830.0000	33.05	38.41	-34.47	36.98	-	-	263	43	Vertical
6	16830.0000	40.73	38.41	-34.47	44.66	68.30	23.64	201	190	Vertical



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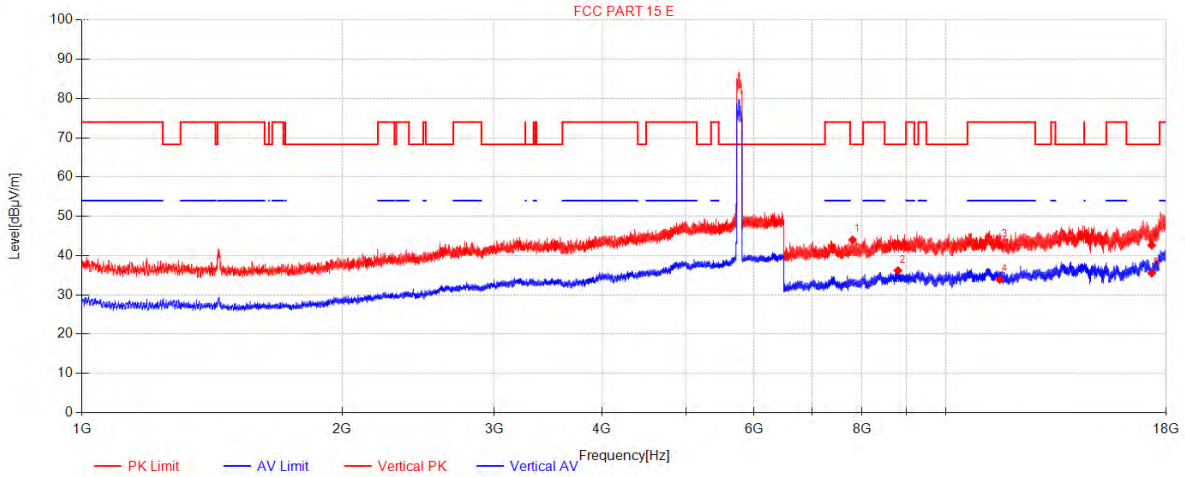
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1	8383.6042	48.83	37.31	-41.45	44.69	74.00	29.31	215	263	Horizontal
2	9256.6458	38.12	38.38	-40.02	36.48	-	-	236	216	Horizontal
3	11550.0000	39.59	38.94	-36.75	41.79	74.00	32.21	261	95	Horizontal
4	11550.0000	32.20	38.94	-36.75	34.40	54.00	19.60	184	1	Horizontal
5	17325.0000	40.29	38.77	-35.15	43.91	68.30	24.39	199	166	Horizontal
6	17325.0000	31.99	38.77	-35.15	35.61	-	-	172	166	Horizontal



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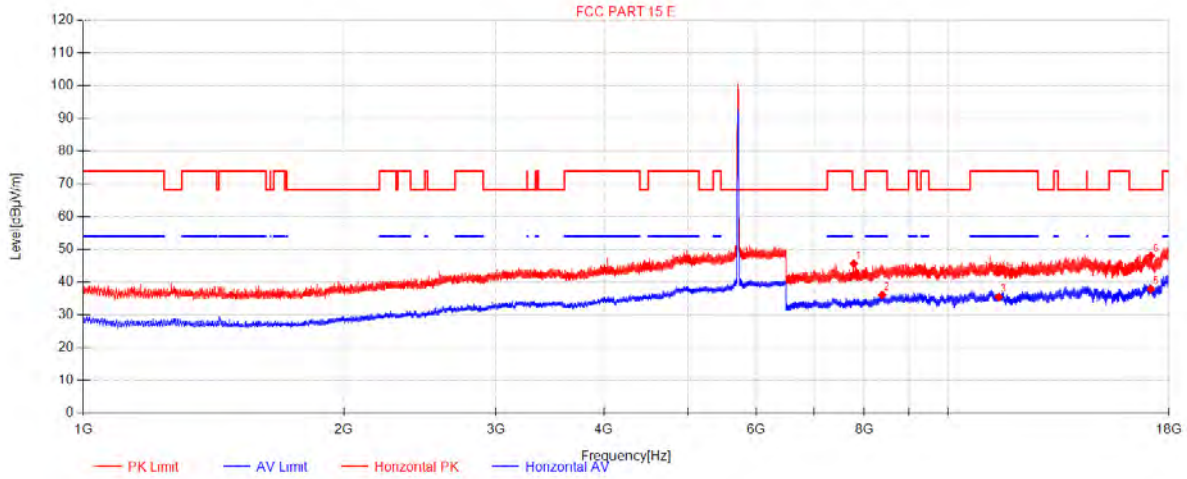
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1	7800.9375	49.79	36.78	-42.58	43.99	68.30	24.31	236	0	Vertical
2	8806.2292	39.21	38.08	-41.13	36.17	-	-	258	215	Vertical
3	11550.0000	40.43	38.94	-36.75	42.63	74.00	31.37	147	23	Vertical
4	11550.0000	31.69	38.94	-36.75	33.89	54.00	20.11	185	312	Vertical
5	17325.0000	31.91	38.77	-35.15	35.53	-	-	122	215	Vertical
6	17325.0000	39.00	38.77	-35.15	42.62	68.30	25.68	174	290	Vertical



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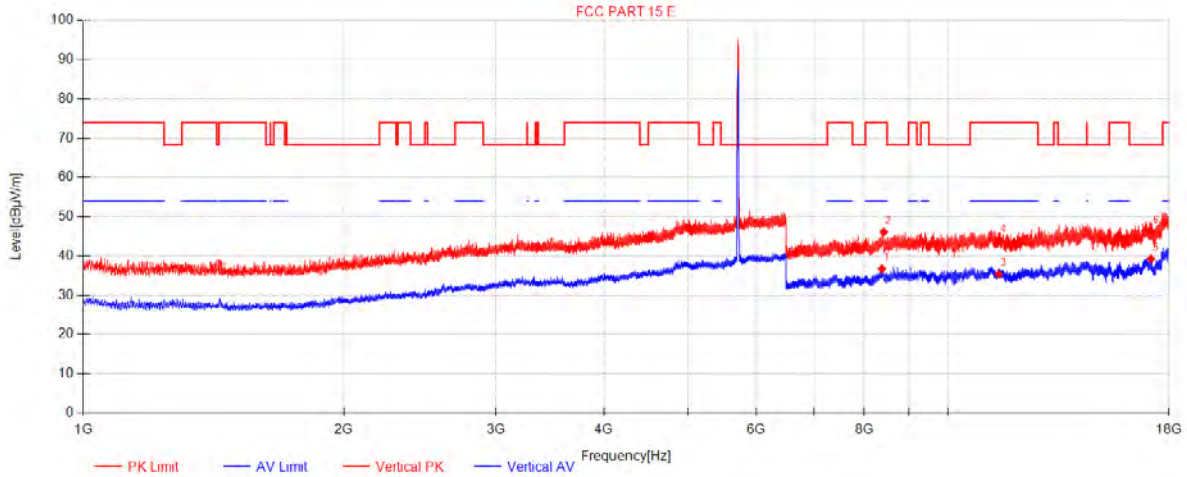
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1	7779.375	51.55	36.74	-42.66	45.63	68.30	22.67	126	190	Horizontal
2	8389.8333	40.25	37.32	-41.42	36.15	54.00	17.85	265	94	Horizontal
3	11440.0000	33.55	39.07	-37.11	35.51	54.00	18.49	194	312	Horizontal
4	11440.0000	40.87	39.07	-37.11	42.83	74.00	31.17	158	0	Horizontal
5	17160.0000	33.70	38.59	-34.36	37.92	-	-	172	264	Horizontal
6	17160.0000	43.78	38.59	-34.36	48.00	68.30	20.30	133	117	Horizontal



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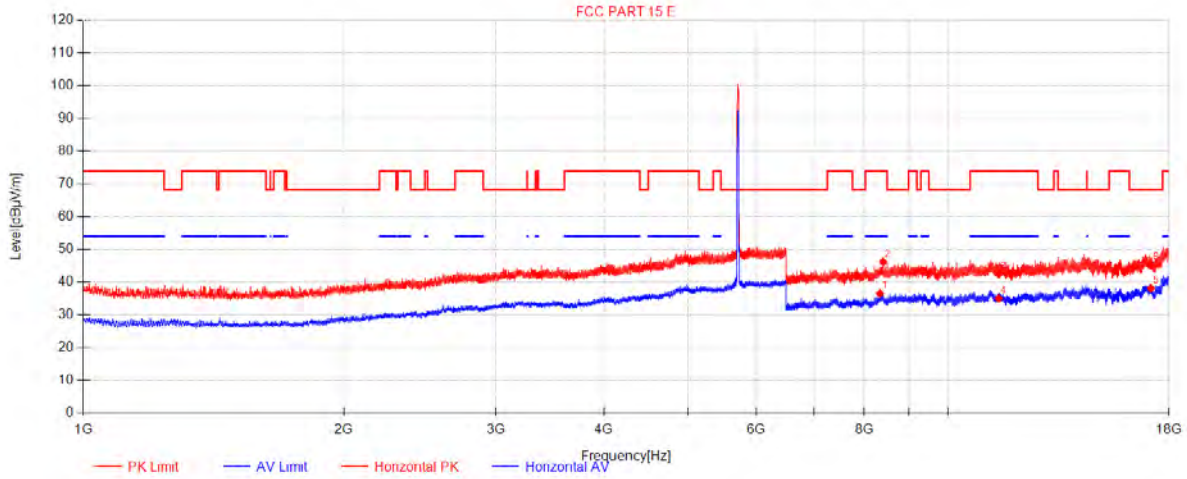
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1	8384.0833	40.88	37.31	-41.45	36.74	54.00	17.26	188	288	Vertical
2	8425.2917	50.20	37.38	-41.48	46.10	74.00	27.90	195	15	Vertical
3	11440.0000	33.39	39.07	-37.11	35.35	54.00	18.65	261	91	Vertical
4	11440.0000	41.98	39.07	-37.11	43.94	74.00	30.06	236	91	Vertical
5	17160.0000	35.02	38.59	-34.36	39.24	-	-	142	0	Vertical
6	17160.0000	42.06	38.59	-34.36	46.28	68.30	22.02	133	6	Vertical



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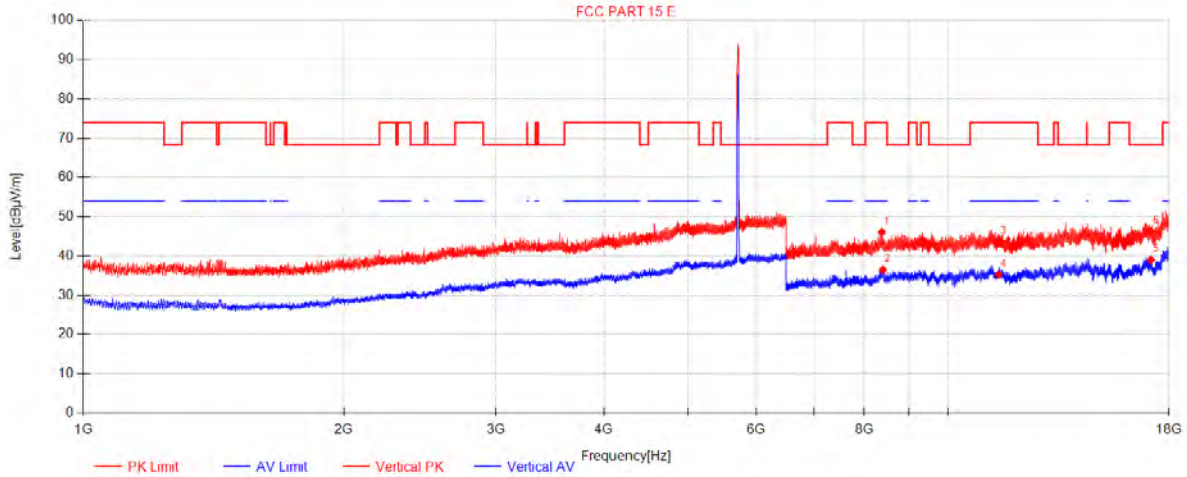
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1	8338.0833	40.98	37.25	-41.68	36.55	54.00	17.45	123	336	Horizontal
2	8408.0417	50.25	37.35	-41.40	46.19	74.00	27.81	269	0	Horizontal
3	11440.0000	40.43	39.07	-37.11	42.39	74.00	31.61	191	166	Horizontal
4	11440.0000	33.08	39.07	-37.11	35.04	54.00	18.96	148	264	Horizontal
5	17160.0000	33.88	38.59	-34.36	38.10	-	-	175	264	Horizontal
6	17160.0000	41.10	38.59	-34.36	45.32	68.30	22.98	190	93	Horizontal



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802.11ac20\_Channel 144



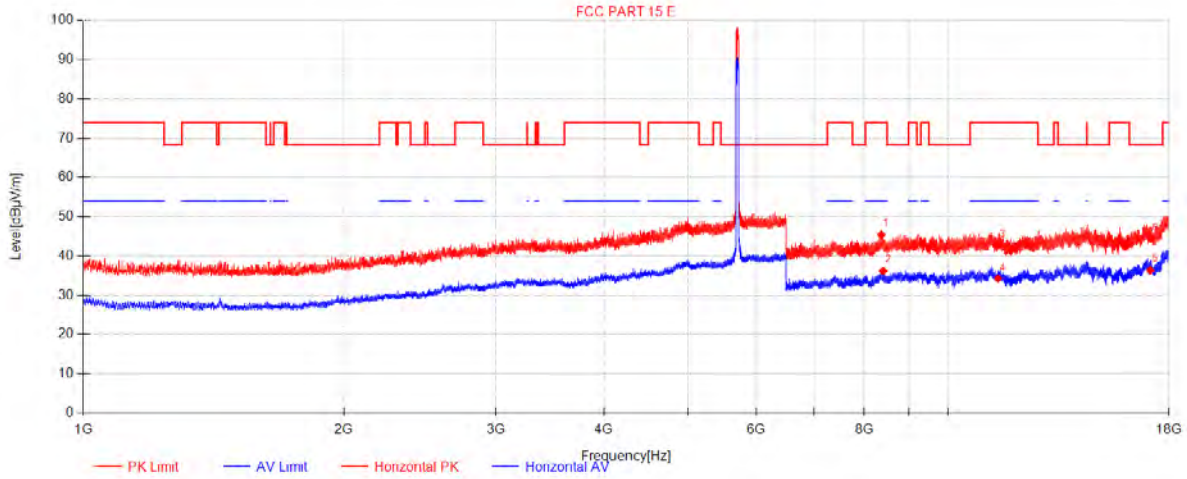
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8382.6458	50.17	37.31	-41.46	46.02	74.00	27.98	165	264	Vertical
2	8407.0833	40.59	37.34	-41.40	36.53	54.00	17.47	145	190	Vertical
3	11440.0000	41.63	39.07	-37.11	43.59	74.00	30.41	185	190	Vertical
4	11440.0000	33.29	39.07	-37.11	35.25	54.00	18.75	149	190	Vertical
5	17160.0000	34.80	38.59	-34.36	39.02	-	-	172	356	Vertical
6	17160.0000	42.05	38.59	-34.36	46.27	68.30	22.03	233	356	Vertical



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802.11ac40\_Channel 142



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8371.1458	49.64	37.29	-41.51	45.42	74.00	28.58	122	20	Horizontal
2	8409.9583	40.27	37.35	-41.41	36.21	54.00	17.79	236	116	Horizontal
3	11420.0000	40.98	39.09	-37.31	42.76	74.00	31.24	261	6	Horizontal
4	11420.0000	32.47	39.09	-37.31	34.25	54.00	19.75	148	264	Horizontal
5	17130.0000	31.90	38.57	-34.06	36.42	-	-	195	92	Horizontal
6	17130.0000	39.99	38.57	-34.06	44.51	68.30	23.79	170	43	Horizontal

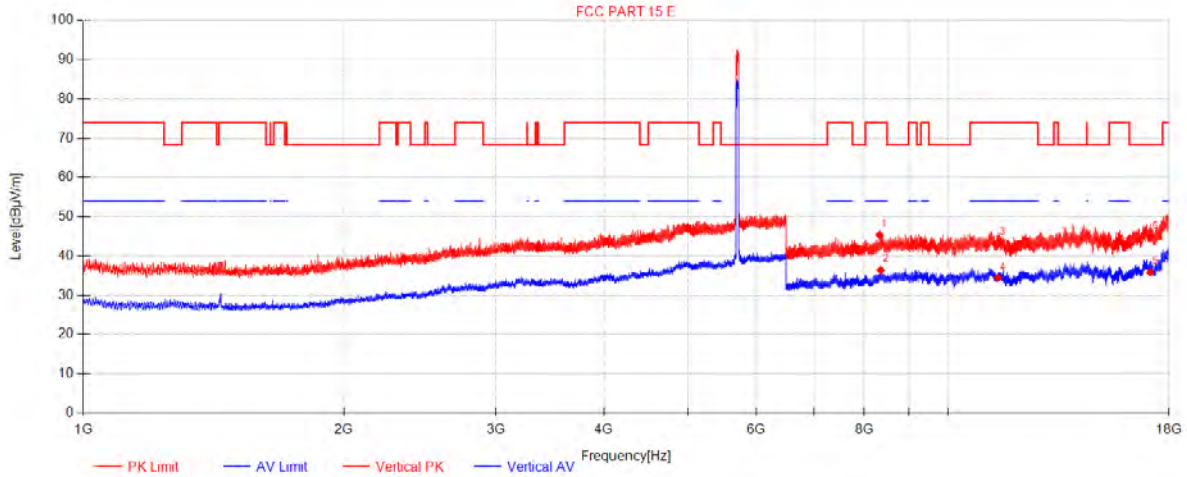


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802.11ac40\_Channel 142



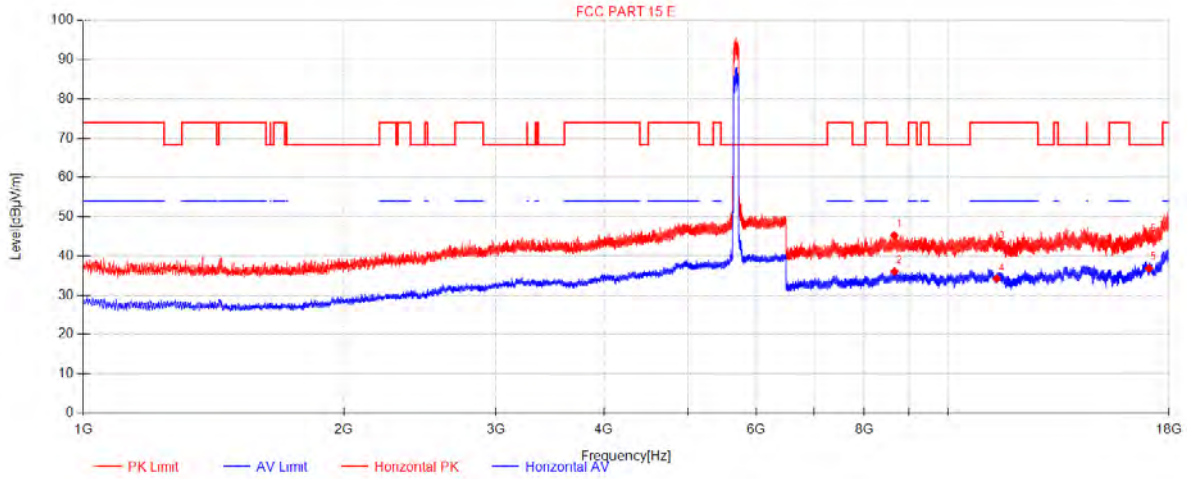
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NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8332.3333	49.81	37.25	-41.71	45.35	74.00	28.65	185	357	Vertical
2	8355.3333	40.75	37.27	-41.59	36.43	54.00	17.57	146	357	Vertical
3	11420.0000	41.65	39.09	-37.31	43.43	74.00	30.57	291	44	Vertical
4	11420.0000	32.68	39.09	-37.31	34.46	54.00	19.54	102	215	Vertical
5	17130.0000	31.32	38.57	-34.06	35.84	-	-	144	215	Vertical
6	17130.0000	40.24	38.57	-34.06	44.76	68.30	23.54	102	0	Vertical



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802.11ac80\_Channel 138



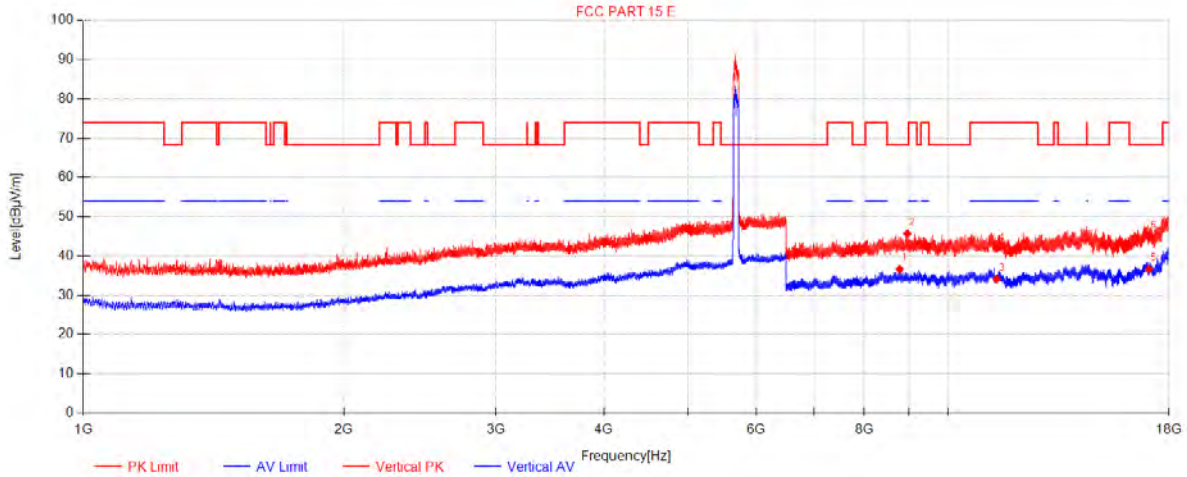
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8662.9583	48.57	37.85	-41.17	45.25	68.30	23.05	178	264	Horizontal
2	8669.6667	39.43	37.86	-41.20	36.09	-	-	194	23	Horizontal
3	11380.0000	40.62	39.11	-37.45	42.28	74.00	31.72	251	96	Horizontal
4	11380.0000	32.57	39.11	-37.45	34.23	54.00	19.77	142	357	Horizontal
5	17070.0000	32.05	38.54	-33.73	36.86	-	-	236	0	Horizontal
6	17070.0000	39.39	38.54	-33.73	44.20	68.30	24.10	199	168	Horizontal



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802.11ac80\_Channel 138



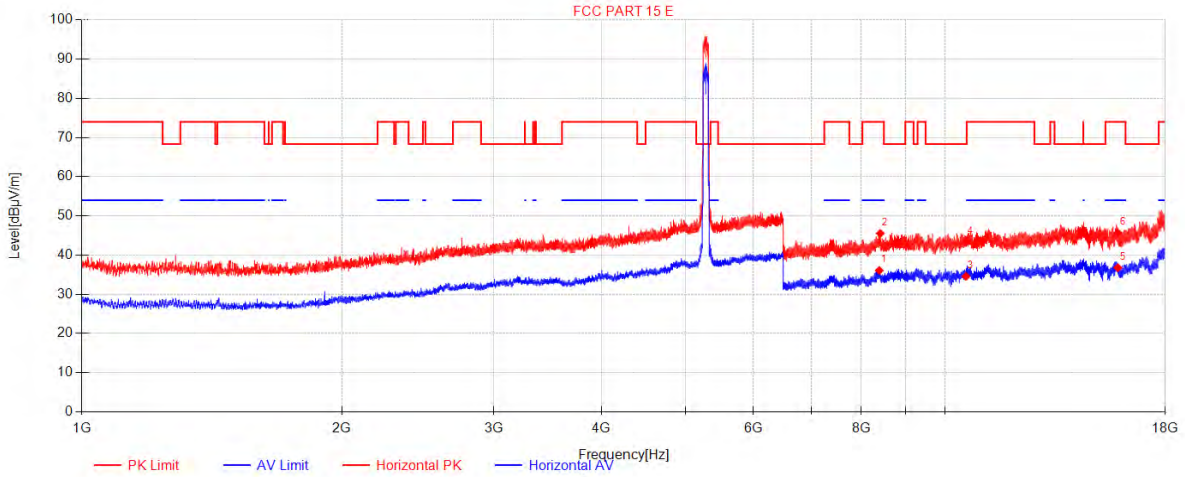
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8789.9375	39.73	38.06	-41.16	36.63	-	-	158	238	Vertical
2	8969.1458	48.37	38.18	-40.88	45.67	68.30	22.63	145	188	Vertical
3	11380.0000	32.46	39.11	-37.45	34.12	54.00	19.88	126	68	Vertical
4	11380.0000	40.23	39.11	-37.45	41.89	74.00	32.11	195	263	Vertical
5	17070.0000	31.87	38.54	-33.73	36.68	-	-	211	238	Vertical
6	17070.0000	40.19	38.54	-33.73	45.00	68.30	23.30	234	5	Vertical



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**For Sample #2:**  
**802.11ac80\_Channel 58**



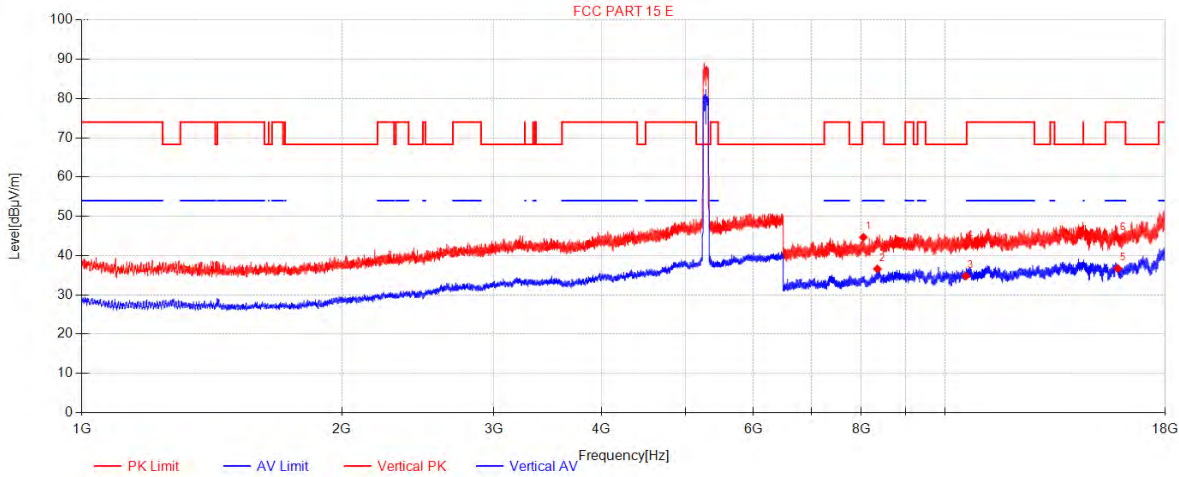
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8395.5833	40.15	37.32	-41.39	36.08	54.00	17.92	125	125	Horizontal
2	8417.625	49.62	37.37	-41.45	45.54	74.00	28.46	164	116	Horizontal
3	10580.0000	33.69	39.04	-38.16	34.57	-	-	196	6	Horizontal
4	10580.0000	42.47	39.04	-38.16	43.35	68.30	24.95	184	262	Horizontal
5	15870.0000	32.53	38.08	-33.81	36.80	54.00	17.20	172	356	Horizontal
6	15870.0000	41.41	38.08	-33.81	45.68	74.00	28.32	211	23	Horizontal



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802.11ac80\_Channel 58



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8046.2708	49.40	37.03	-41.76	44.66	74.00	29.34	200	116	Vertical
2	8351.9792	40.96	37.27	-41.61	36.62	54.00	17.38	133	213	Vertical
3	10580.0000	33.91	39.04	-38.16	34.79	-	-	139	311	Vertical
4	10580.0000	41.54	39.04	-38.16	42.42	68.30	25.88	201	1	Vertical
5	15870.0000	32.43	38.08	-33.81	36.70	54.00	17.30	152	19	Vertical
6	15870.0000	40.13	38.08	-33.81	44.40	74.00	29.60	177	213	Vertical

Remark:

The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

Level = Reading Level(dBµV) + AF(dB/m) + Factor(dB):

Factor = Cable Factor(dB) - Preamplifier gain(dB)

AF = Antenna Factor(dB/m)

Margin = Limit(dBµV/m) – Level(dBµV/m)

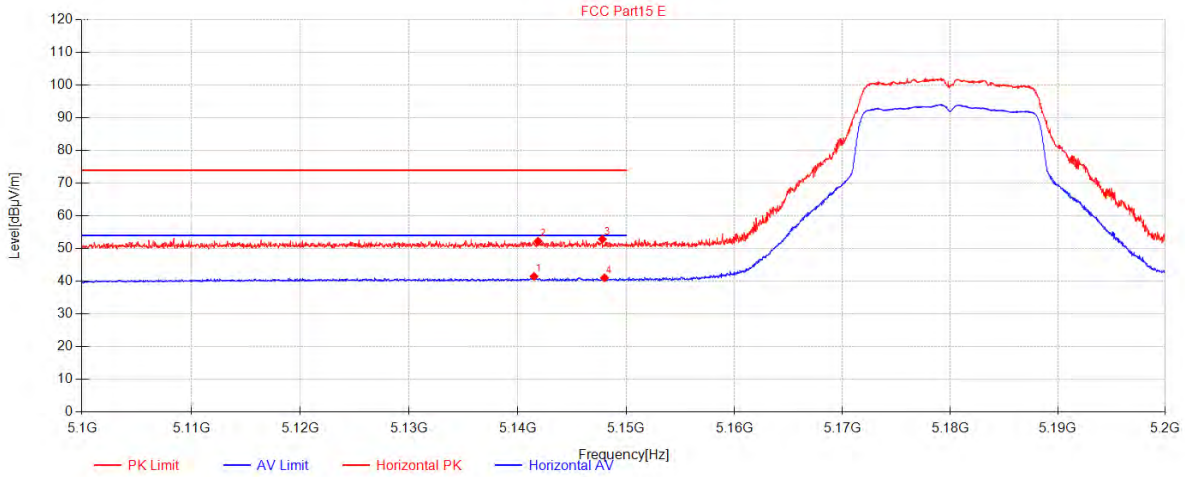


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### Restricted bands around fundamental frequency

For Sample #1:

802.11a\_Channel 36



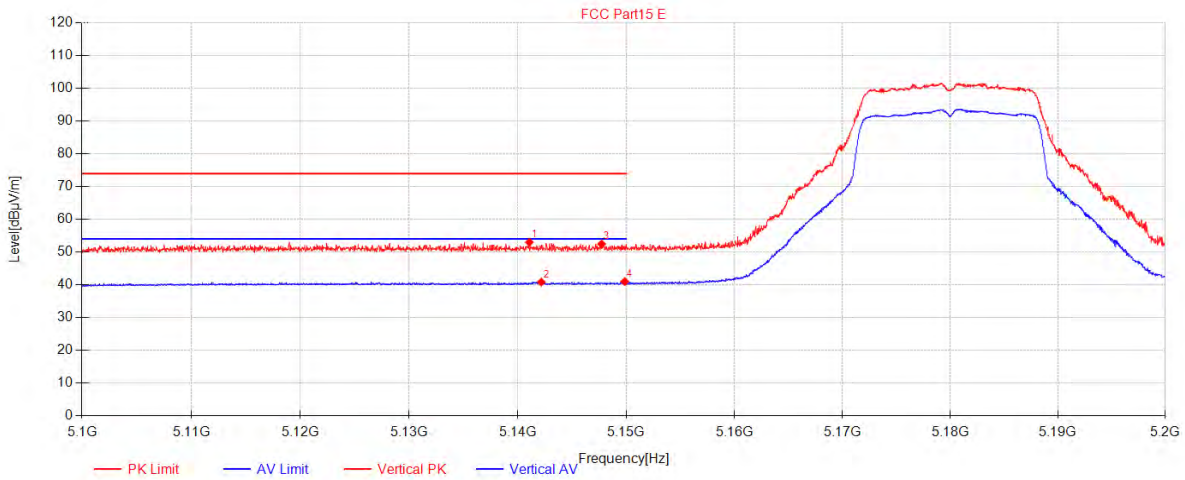
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.5	27.67	32.96	-19.16	41.47	54.00	12.53	135	284	Horizontal
2	5141.8667	38.47	32.96	-19.16	52.27	74.00	21.73	135	284	Horizontal
3	5147.8	39.05	32.96	-19.15	52.87	74.00	21.13	135	284	Horizontal
4	5148	27.22	32.96	-19.14	41.04	54.00	12.96	135	284	Horizontal



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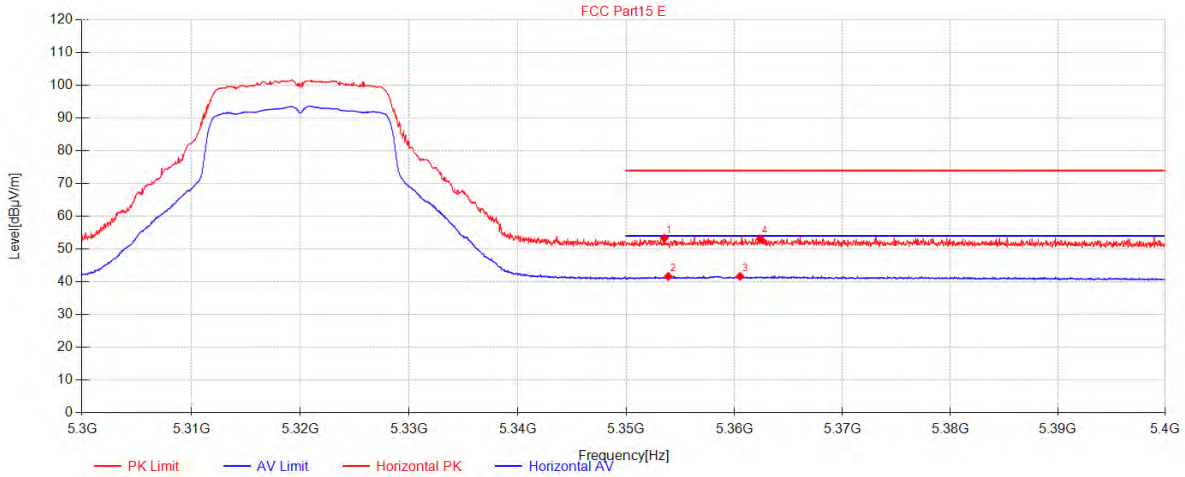
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.0667	39.19	32.96	-19.16	52.99	74.00	21.01	300	287	Vertical
2	5142.1667	27.03	32.96	-19.16	40.83	54.00	13.17	300	287	Vertical
3	5147.7333	38.65	32.96	-19.15	52.47	74.00	21.53	300	287	Vertical
4	5149.8667	27.15	32.96	-19.14	40.97	54.00	13.03	300	287	Vertical



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802.11a\_Channel 64



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5353.5333	39.43	32.84	-18.91	53.37	74.00	20.63	203	285	Horizontal
2	5353.9	27.70	32.84	-18.91	41.63	54.00	12.37	203	285	Horizontal
3	5360.5333	27.75	32.84	-18.93	41.66	54.00	12.34	203	285	Horizontal
4	5362.4	39.25	32.84	-18.93	53.16	74.00	20.84	203	285	Horizontal

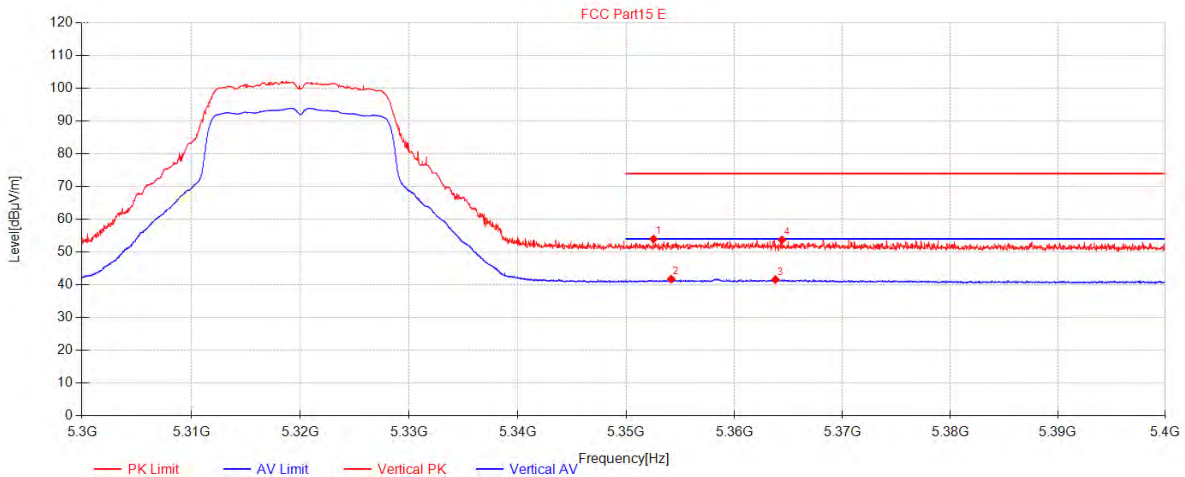


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802.11a\_Channel 64



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5352.5333	40.03	32.85	-18.91	53.97	74.00	20.03	264	350	Vertical
2	5354.1667	27.81	32.84	-18.91	41.74	54.00	12.26	264	350	Vertical
3	5363.8	27.70	32.83	-18.93	41.60	54.00	12.40	264	350	Vertical
4	5364.4	39.83	32.83	-18.93	53.73	74.00	20.27	264	350	Vertical



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