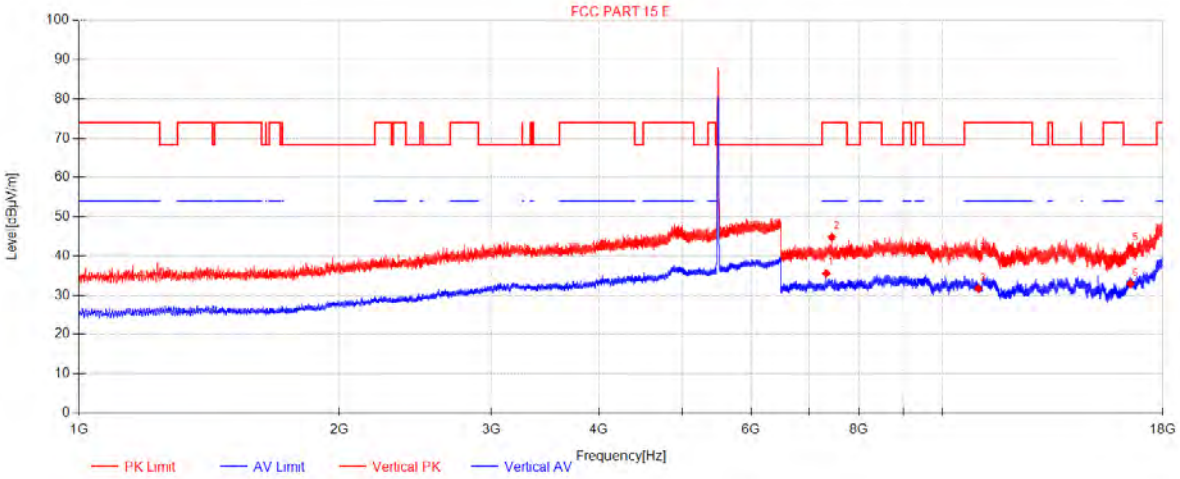
802.11ac20_Channel 100



Final Data List									
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1	7333.75	42.19	-6.62	35.57	54.00	18.43	200	274	Vertical
2	7442.0417	51.26	-6.48	44.78	74.00	29.22	177	240	Vertical
3	11000.0000	30.22	1.48	31.70	54.00	22.30	149	54	Vertical
4	11000.0000	39.12	1.48	40.60	74.00	33.40	189	122	Vertical
5	16500.0000	38.26	3.64	41.90	68.30	26.40	175	2	Vertical
6	16500.0000	29.26	3.64	32.90	-	-	115	70	Vertical

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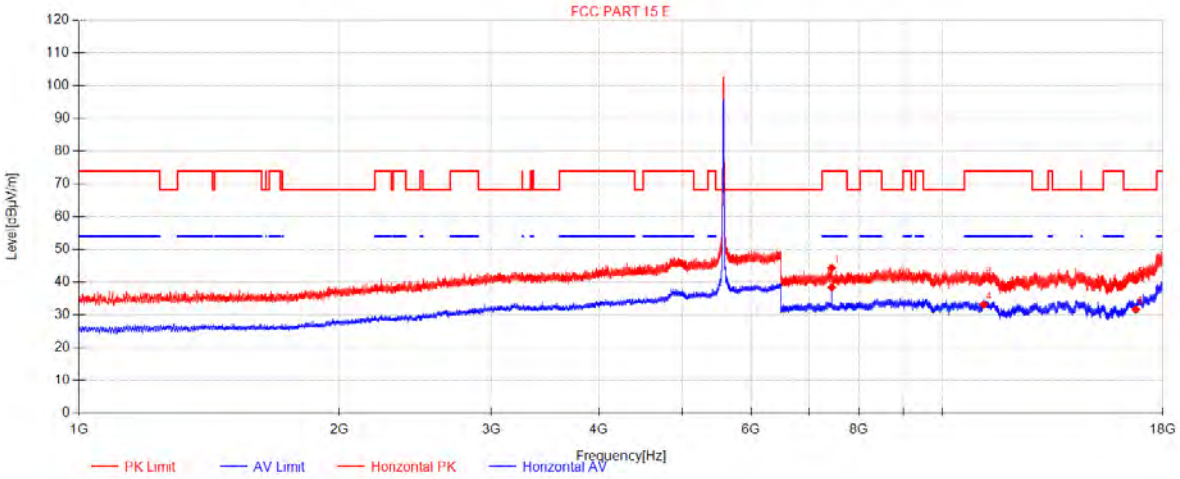
802.11ac20_Channel 116



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7440.125	50.88	-6.47	44.41	74.00	29.59	214	240	Horizontal
2	7440.6042	44.91	-6.47	38.44	54.00	15.56	255	257	Horizontal
3	11160.0000	38.87	2.05	40.92	74.00	33.08	236	142	Horizontal
4	11160.0000	31.10	2.05	33.15	54.00	20.85	147	208	Horizontal
5	16740.0000	37.06	3.54	40.60	68.30	27.70	258	105	Horizontal
6	16740.0000	28.07	3.54	31.61	-	-	196	123	Horizontal

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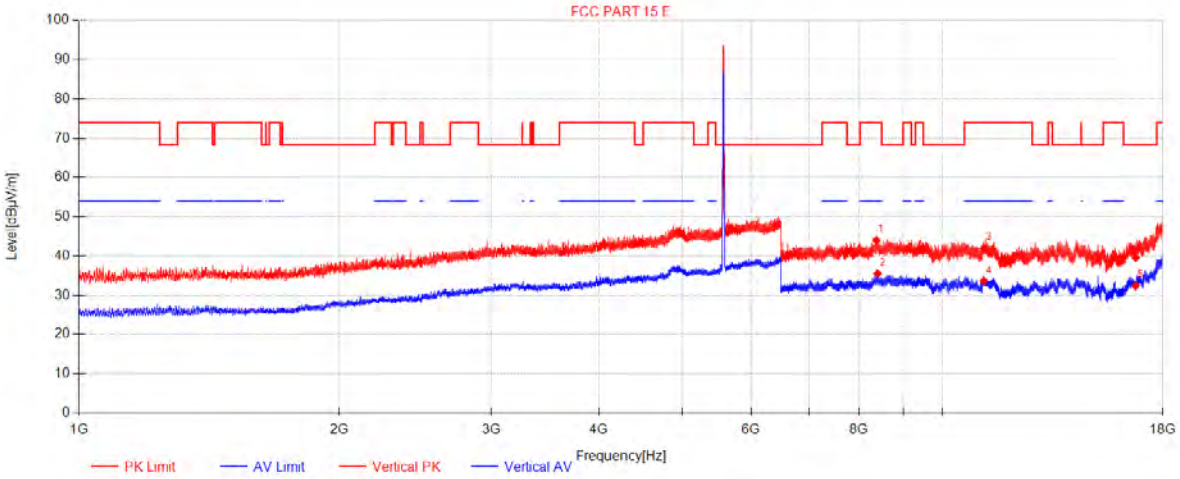
802.11ac20_Channel 116



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8380.7292	48.19	-4.16	44.03	74.00	29.97	224	20	Vertical
2	8409.4792	39.58	-4.06	35.52	54.00	18.48	178	223	Vertical
3	11160.0000	39.97	2.05	42.02	74.00	31.98	198	142	Vertical
4	11160.0000	31.57	2.05	33.62	54.00	20.38	146	223	Vertical
5	16740.0000	28.88	3.54	32.42	-	-	168	70	Vertical
6	16740.0000	36.02	3.54	39.56	68.30	28.74	250	70	Vertical

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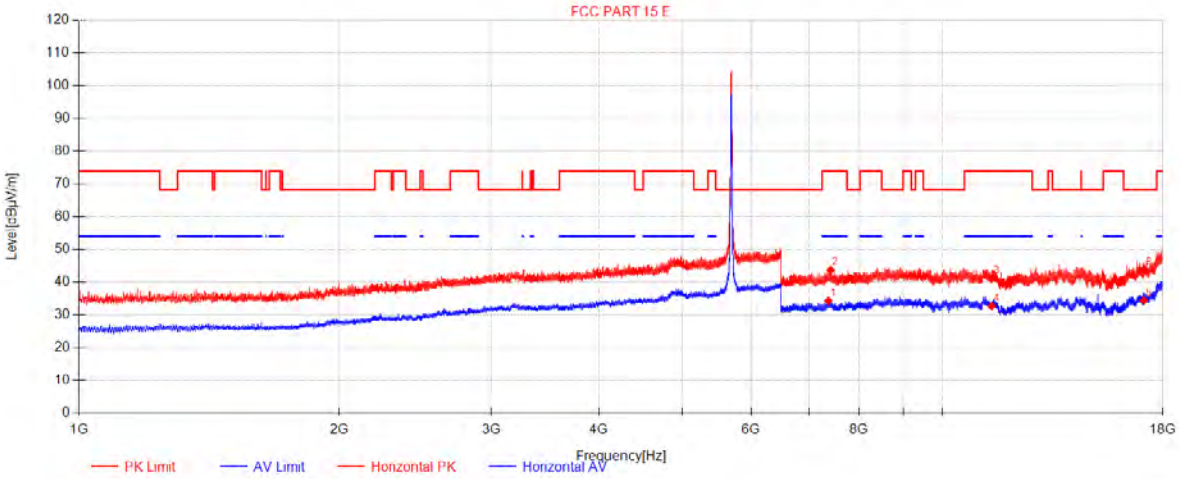
802.11ac20_Channel 140



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7374	40.73	-6.43	34.30	54.00	19.70	256	241	Horizontal
2	7416.6458	50.09	-6.37	43.72	74.00	30.28	145	341	Horizontal
3	11400.0000	39.51	1.60	41.11	74.00	32.89	134	55	Horizontal
4	11400.0000	31.09	1.60	32.69	54.00	21.31	199	224	Horizontal
5	17100.0000	29.60	4.81	34.41	-	-	182	184	Horizontal
6	17100.0000	39.08	4.81	43.89	68.30	24.41	177	71	Horizontal

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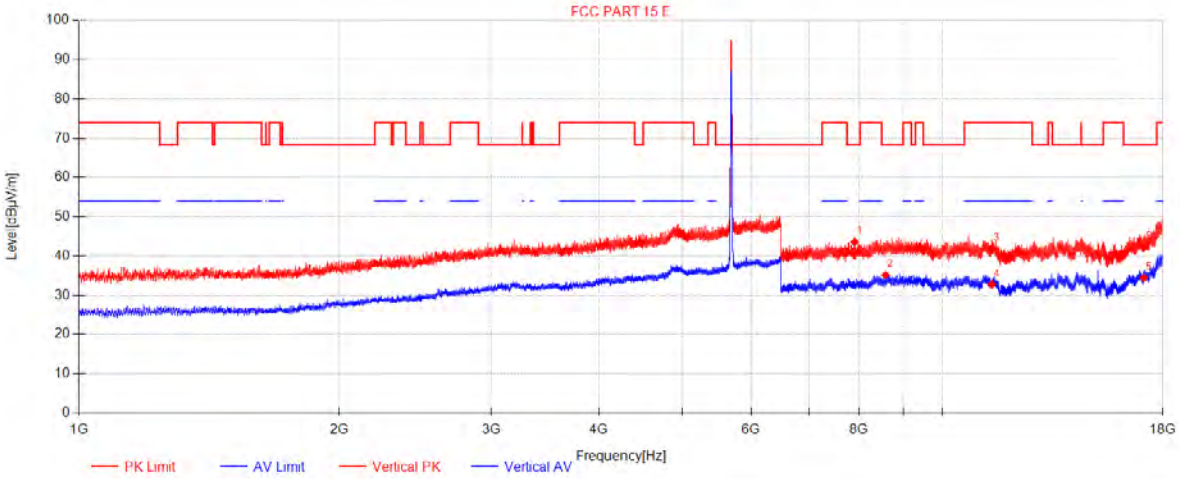
802.11ac20_Channel 140



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7908.75	49.36	-5.78	43.58	68.30	24.72	221	357	Vertical
2	8589.6458	38.42	-3.26	35.16	-	-	205	341	Vertical
3	11400.0000	40.34	1.60	41.94	74.00	32.06	143	87	Vertical
4	11400.0000	31.17	1.60	32.77	54.00	21.23	292	104	Vertical
5	17100.0000	29.59	4.81	34.40	-	-	173	258	Vertical
6	17100.0000	37.44	4.81	42.25	68.30	26.05	305	241	Vertical

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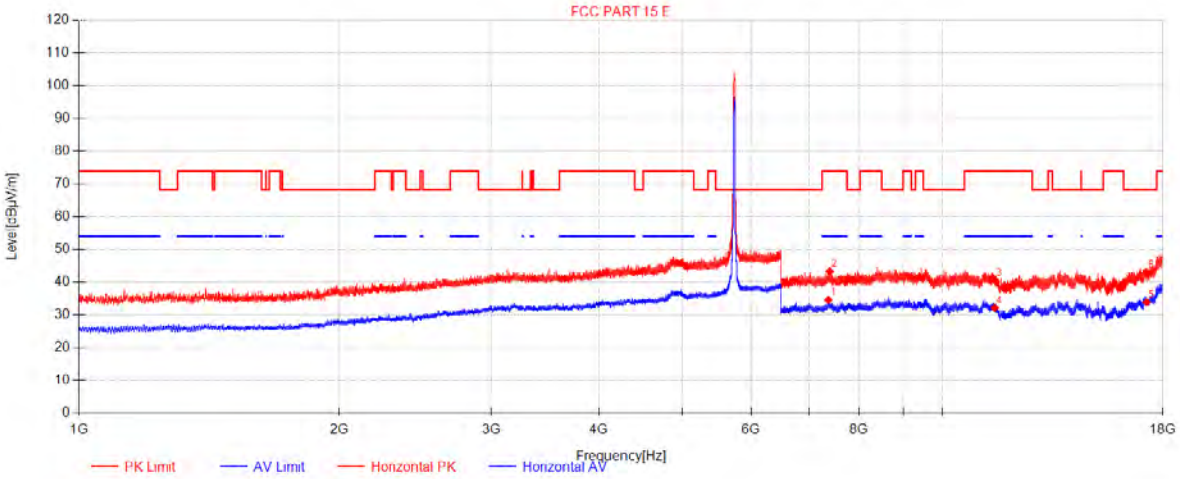
802.11ac20_Channel 149



Final Data List									
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1	7373.0417	41.00	-6.43	34.57	54.00	19.43	231	154	Horizontal
2	7401.3125	49.62	-6.31	43.31	74.00	30.69	165	356	Horizontal
3	11490.0000	38.17	2.40	40.57	74.00	33.43	145	54	Horizontal
4	11490.0000	29.71	2.40	32.11	54.00	21.89	185	21	Horizontal
5	17235.0000	30.16	3.70	33.86	-	-	142	70	Horizontal
6	17235.0000	39.28	3.70	42.98	68.30	25.32	199	21	Horizontal

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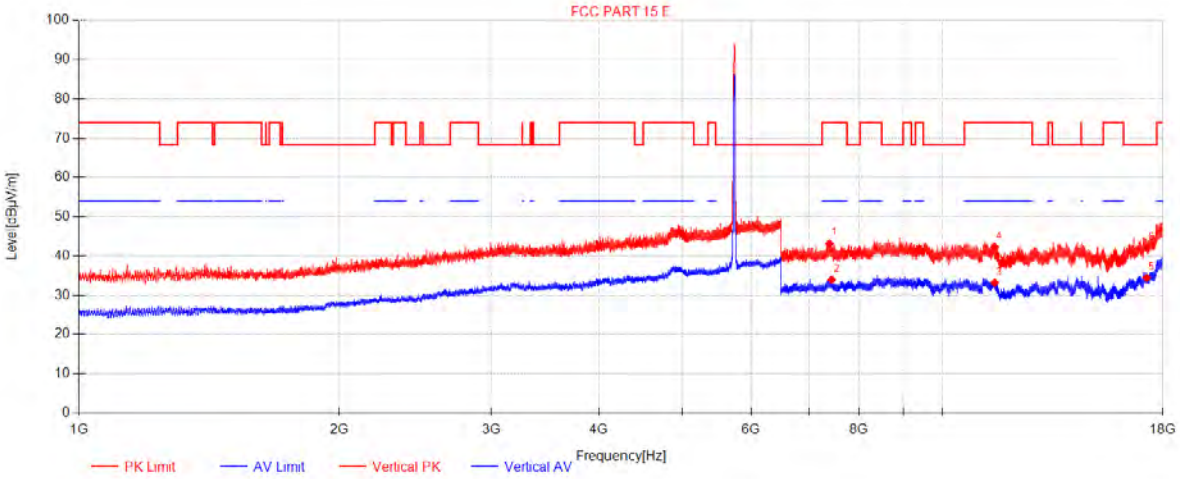

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7397.4792	49.50	-6.31	43.19	74.00	30.81	115	206	Vertical
2	7438.6875	40.40	-6.47	33.93	54.00	20.07	214	190	Vertical
3	11490.0000	30.76	2.40	33.16	54.00	20.84	169	54	Vertical
4	11490.0000	39.95	2.40	42.35	74.00	31.65	175	341	Vertical
5	17235.0000	30.70	3.70	34.40	-	-	304	240	Vertical
6	17235.0000	38.31	3.70	42.01	68.30	26.29	177	341	Vertical

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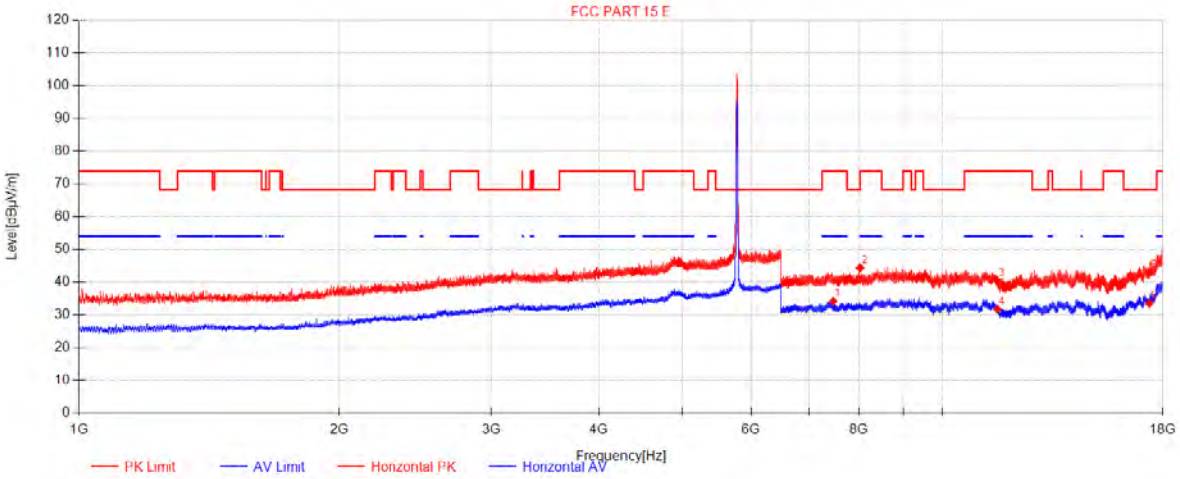
802.11ac20_Channel 157



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1	7467.9167	40.78	-6.59	34.19	54.00	19.81	222	308	Horizontal
2	8023.75	49.33	-4.92	44.41	68.30	23.89	148	55	Horizontal
3	11570.0000	38.30	2.08	40.38	74.00	33.62	197	139	Horizontal
4	11570.0000	29.60	2.08	31.68	54.00	22.32	177	324	Horizontal
5	17355.0000	29.72	3.80	33.52	-	-	213	121	Horizontal
6	17355.0000	39.11	3.80	42.91	68.30	25.39	219	240	Horizontal

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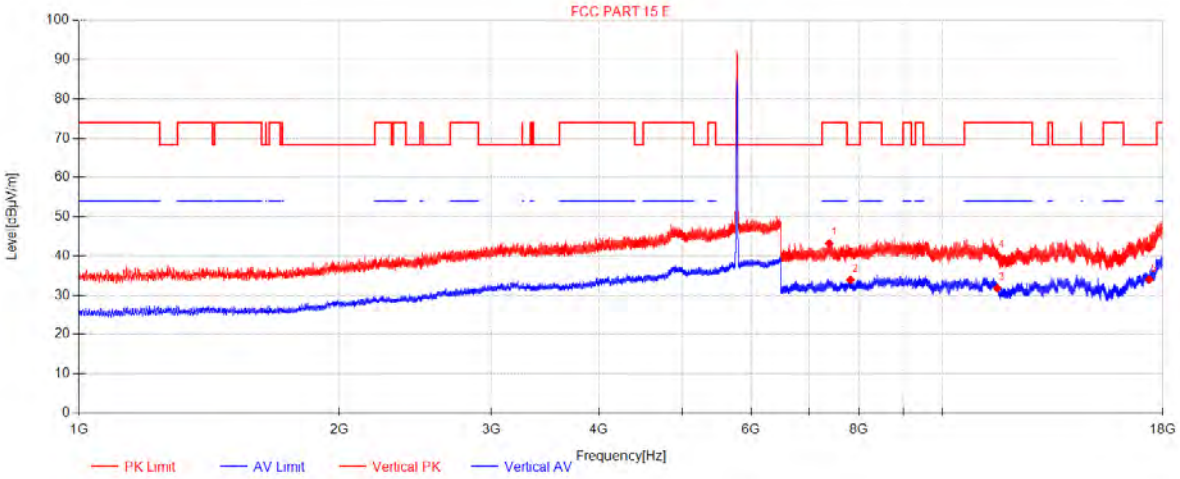

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7391.7292	49.56	-6.34	43.22	74.00	30.78	254	156	Vertical
2	7820.5833	39.70	-5.81	33.89	-	-	235	190	Vertical
3	11570.0000	29.72	2.08	31.80	54.00	22.20	194	172	Vertical
4	11570.0000	38.07	2.08	40.15	74.00	33.85	188	239	Vertical
5	17355.0000	30.20	3.80	34.00	-	-	172	54	Vertical
6	17355.0000	38.26	3.80	42.06	68.30	26.24	213	222	Vertical

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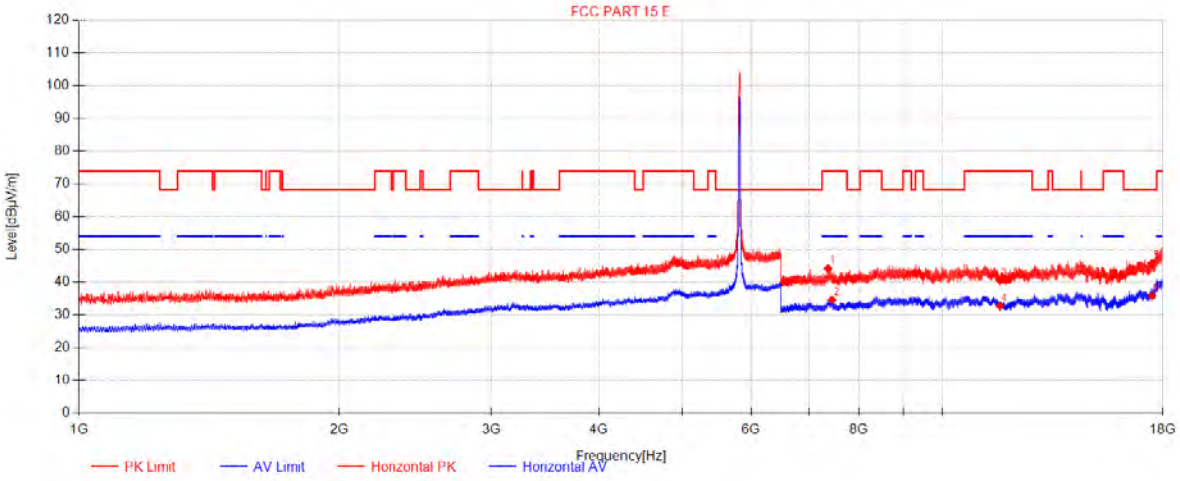

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7365.8542	50.69	-6.47	44.22	74.00	29.78	155	121	Horizontal
2	7445.875	41.14	-6.50	34.64	54.00	19.36	236	87	Horizontal
3	11650.0000	38.22	2.32	40.54	74.00	33.46	142	36	Horizontal
4	11650.0000	30.41	2.32	32.73	54.00	21.27	175	7	Horizontal
5	17475.0000	40.70	5.04	45.74	68.30	22.56	198	357	Horizontal
6	17475.0000	30.80	5.04	35.84	-	-	140	223	Horizontal

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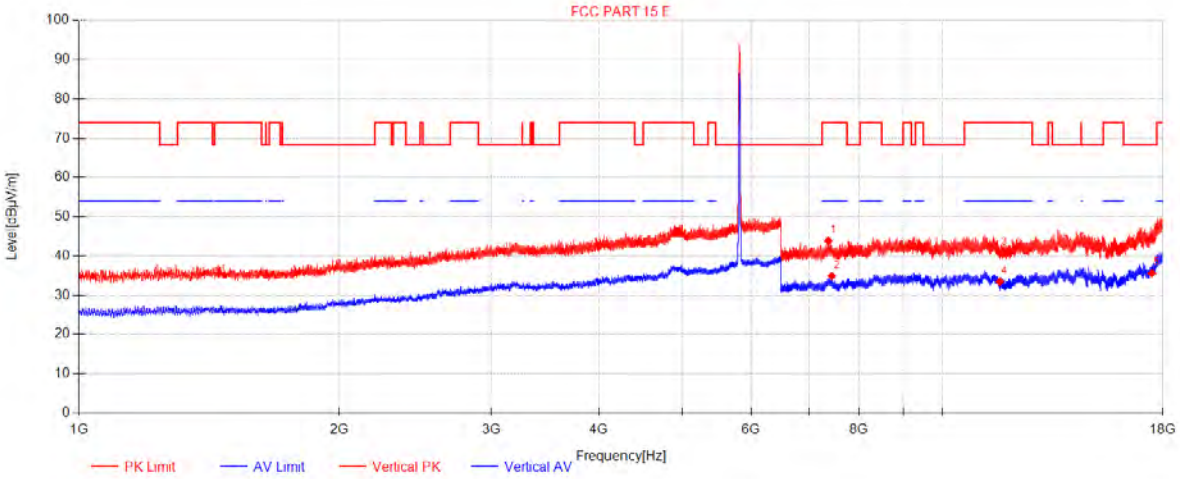
802.11ac20_Channel 165



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7371.6042	50.32	-6.44	43.88	74.00	30.12	235	291	Vertical
2	7441.5625	41.37	-6.48	34.89	54.00	19.11	189	138	Vertical
3	11650.0000	38.43	2.32	40.75	74.00	33.25	170	172	Vertical
4	11650.0000	31.14	2.32	33.46	54.00	20.54	166	36	Vertical
5	17475.0000	30.56	5.04	35.60	-	-	145	190	Vertical
6	17475.0000	39.45	5.04	44.49	68.30	23.81	191	104	Vertical

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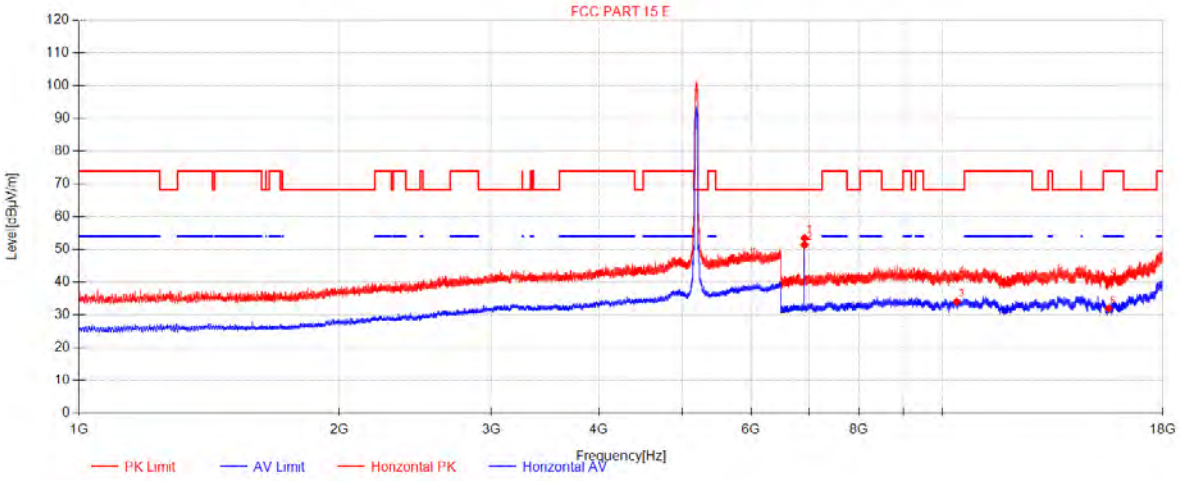

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6919.75	61.20	-7.74	53.46	68.30	14.84	185	125	Horizontal
2	6920.2292	59.18	-7.73	51.45	-	-	164	239	Horizontal
3	10380.0000	33.94	0.09	34.03	-	-	235	56	Horizontal
4	10380.0000	41.21	0.09	41.30	68.30	27.00	194	52	Horizontal
5	15570.0000	36.30	3.89	40.19	74.00	33.81	172	290	Horizontal
6	15570.0000	28.03	3.89	31.92	54.00	22.08	166	121	Horizontal

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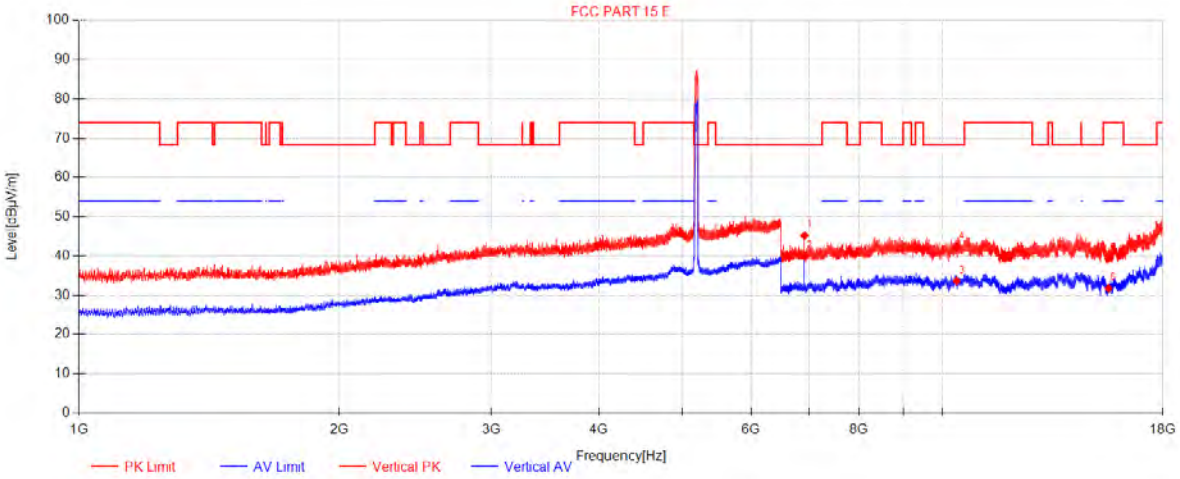

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6919.75	52.94	-7.74	45.20	68.30	23.10	111	86	Vertical
2	6920.2292	47.77	-7.73	40.04	-	-	185	289	Vertical
3	10380.0000	33.52	0.09	33.61	-	-	230	35	Vertical
4	10380.0000	42.19	0.09	42.28	68.30	26.02	175	7	Vertical
5	15570.0000	35.44	3.89	39.33	74.00	34.67	146	323	Vertical
6	15570.0000	27.84	3.89	31.73	54.00	22.27	199	289	Vertical

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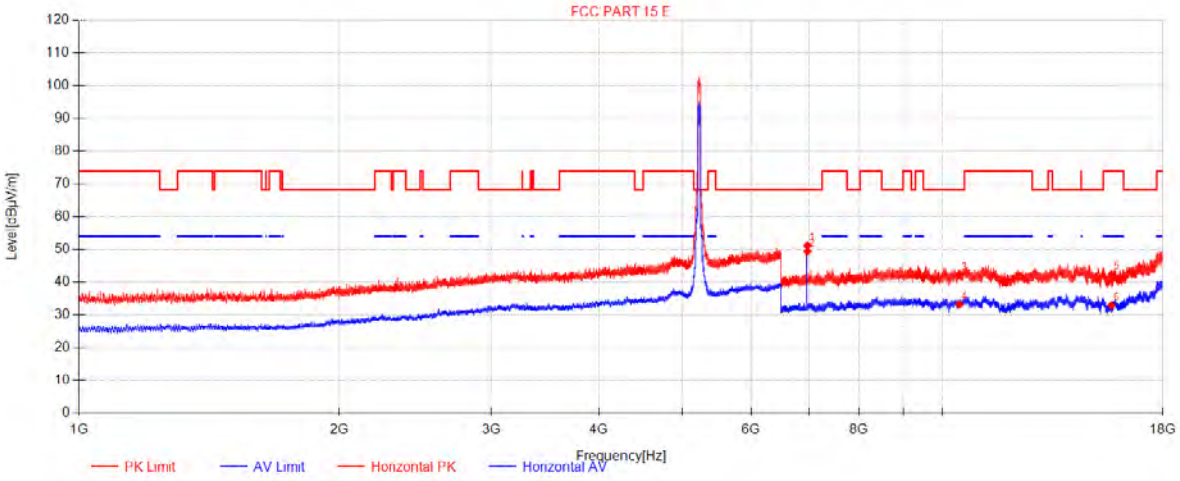

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6973.4167	58.40	-7.18	51.22	68.30	17.08	148	241	Horizontal
2	6973.8958	56.63	-7.18	49.45	-	-	195	307	Horizontal
3	10460.0000	42.13	0.18	42.31	68.30	25.99	235	1	Horizontal
4	10460.0000	33.02	0.18	33.20	-	-	234	155	Horizontal
5	15690.0000	37.45	4.97	42.42	74.00	31.58	201	122	Horizontal
6	15690.0000	27.94	4.97	32.91	54.00	21.09	188	339	Horizontal

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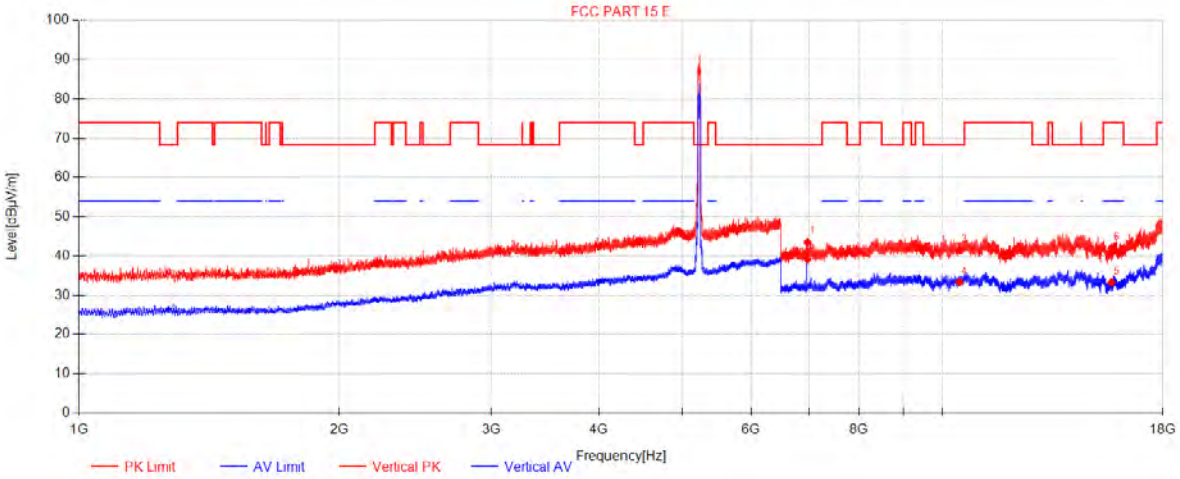

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6972.9375	50.66	-7.19	43.47	68.30	24.83	148	166	Vertical
2	6973.8958	46.36	-7.18	39.18	-	-	239	290	Vertical
3	10460.0000	41.28	0.18	41.46	68.30	26.84	148	340	Vertical
4	10460.0000	33.13	0.18	33.31	-	-	172	8	Vertical
5	15690.0000	28.26	4.97	33.23	54.00	20.77	210	205	Vertical
6	15690.0000	37.09	4.97	42.06	74.00	31.94	168	86	Vertical

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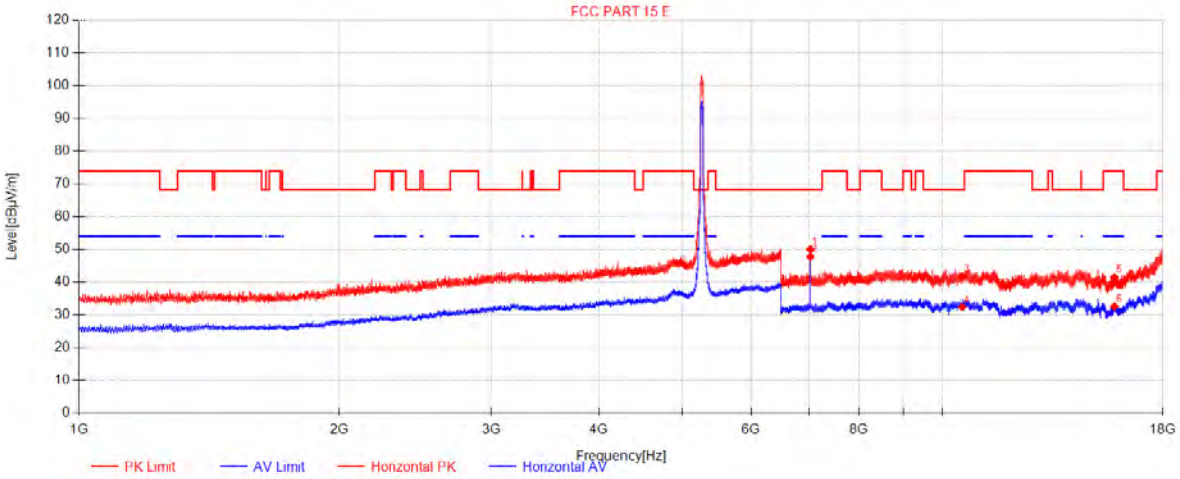

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1	7026.6042	57.09	-7.02	50.07	68.30	18.23	144	125	Horizontal
2	7027.0833	54.76	-7.02	47.74	-	-	254	241	Horizontal
3	10540.0000	41.27	0.54	41.81	68.30	26.49	186	291	Horizontal
4	10540.0000	31.82	0.54	32.36	-	-	172	0	Horizontal
5	15810.0000	36.52	5.01	41.53	74.00	32.47	197	309	Horizontal
6	15810.0000	27.56	5.01	32.57	54.00	21.43	231	123	Horizontal

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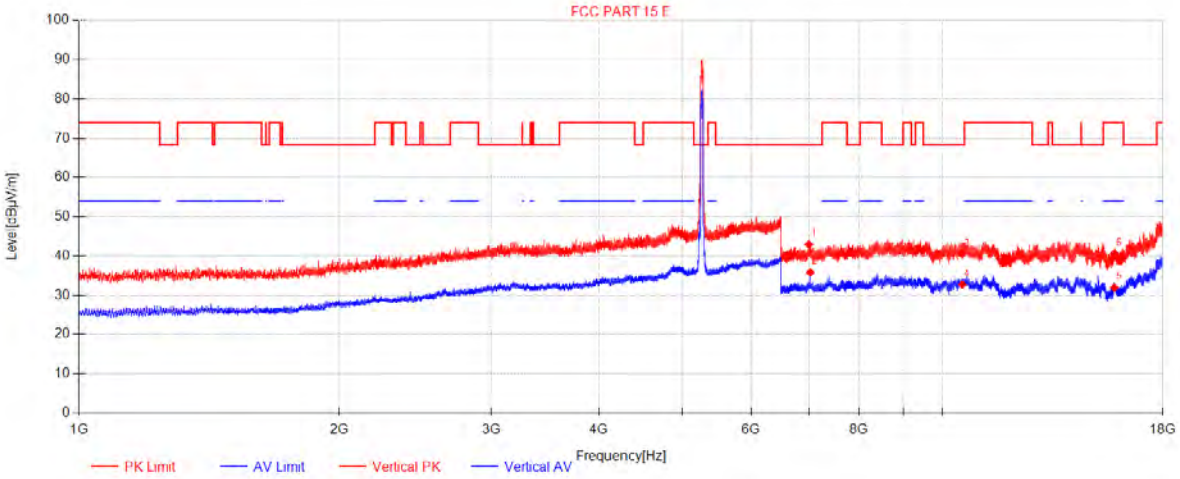

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7000.25	49.87	-6.91	42.96	68.30	25.34	146	190	Vertical
2	7027.0833	42.85	-7.02	35.83	-	-	266	121	Vertical
3	10540.0000	39.93	0.54	40.47	68.30	27.83	214	206	Vertical
4	10540.0000	32.19	0.54	32.73	-	-	180	211	Vertical
5	15810.0000	26.92	5.01	31.93	54.00	22.07	237	21	Vertical
6	15810.0000	35.66	5.01	40.67	74.00	33.33	199	152	Vertical

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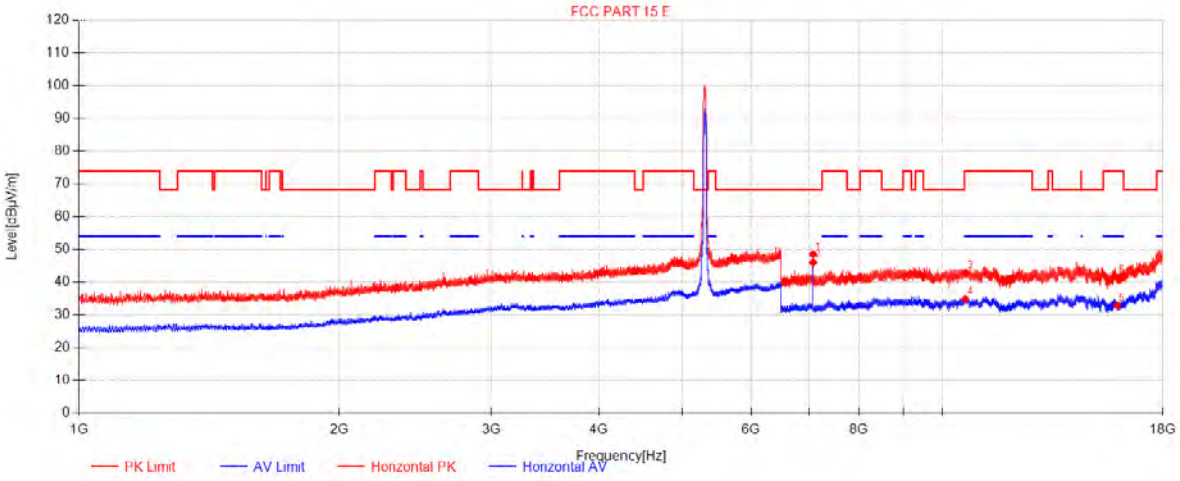

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1	7080.2708	55.70	-7.24	48.46	68.30	19.84	203	224	Horizontal
2	7080.2708	53.25	-7.24	46.01	-	-	215	241	Horizontal
3	10620.0000	41.63	1.17	42.80	74.00	31.20	236	123	Horizontal
4	10620.0000	33.68	1.17	34.85	54.00	19.15	148	107	Horizontal
5	15930.0000	29.27	3.60	32.87	54.00	21.13	195	257	Horizontal
6	15930.0000	37.80	3.60	41.40	74.00	32.60	172	22	Horizontal

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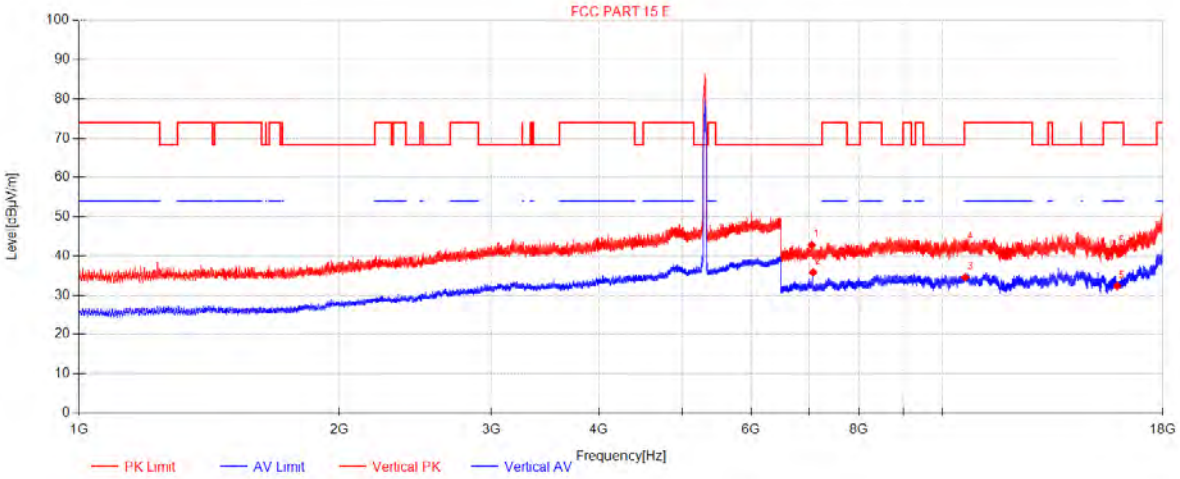

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7055.3542	49.92	-7.14	42.78	68.30	25.52	185	242	Vertical
2	7080.2708	43.10	-7.24	35.86	-	-	146	291	Vertical
3	10620.0000	33.40	1.17	34.57	54.00	19.43	172	38	Vertical
4	10620.0000	41.08	1.17	42.25	74.00	31.75	199	125	Vertical
5	15930.0000	28.74	3.60	32.34	54.00	21.66	209	8	Vertical
6	15930.0000	37.67	3.60	41.27	74.00	32.73	188	341	Vertical

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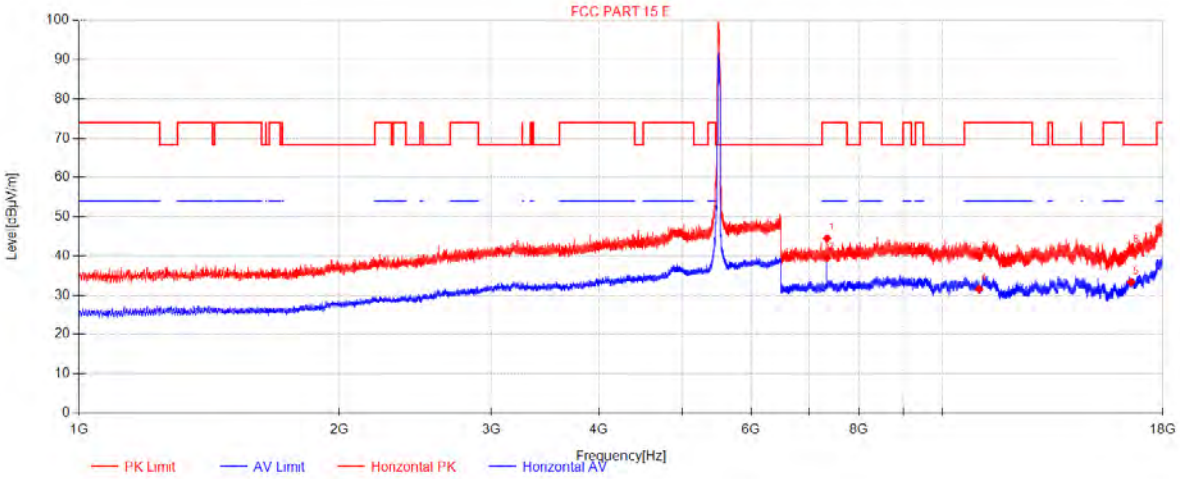

Final Data List									
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1	7346.6875	51.06	-6.56	44.50	74.00	29.50	325	125	Horizontal
2	7347.1667	46.06	-6.56	39.50	54.00	14.50	142	238	Horizontal
3	11020.0000	38.38	1.45	39.83	74.00	34.17	233	137	Horizontal
4	11020.0000	30.14	1.45	31.59	54.00	22.41	198	206	Horizontal
5	16530.0000	29.68	3.63	33.31	-	-	175	222	Horizontal
6	16530.0000	37.87	3.63	41.50	68.30	26.80	201	1	Horizontal

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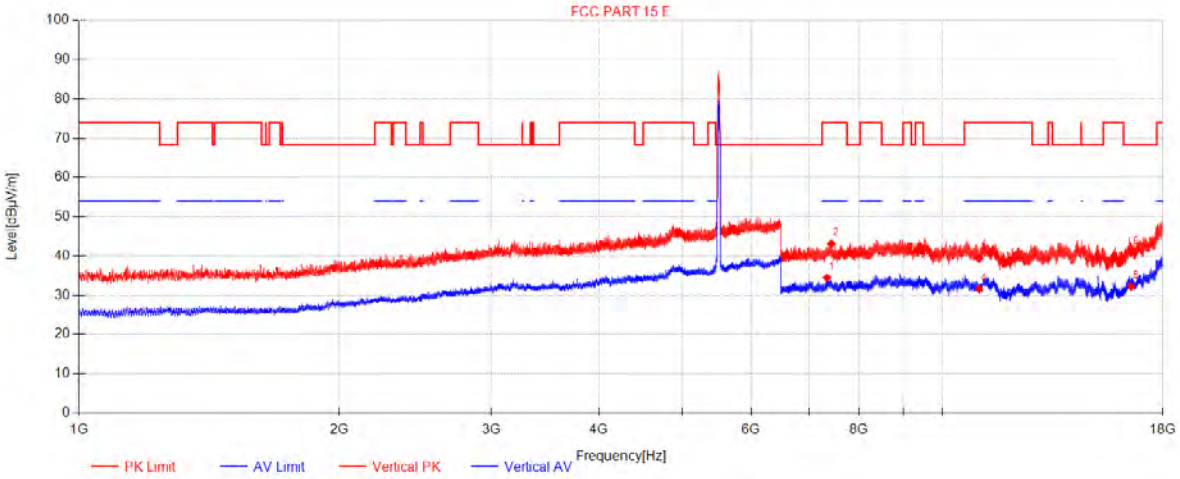
802.11ac40_Channel 102



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7347.1667	41.02	-6.56	34.46	54.00	19.54	199	274	Vertical
2	7433.8958	49.60	-6.45	43.15	74.00	30.85	234	104	Vertical
3	11020.0000	37.86	1.45	39.31	74.00	34.69	184	8	Vertical
4	11020.0000	30.19	1.45	31.64	54.00	22.36	172	37	Vertical
5	16530.0000	28.60	3.63	32.23	-	-	203	154	Vertical
6	16530.0000	37.32	3.63	40.95	68.30	27.35	255	172	Vertical

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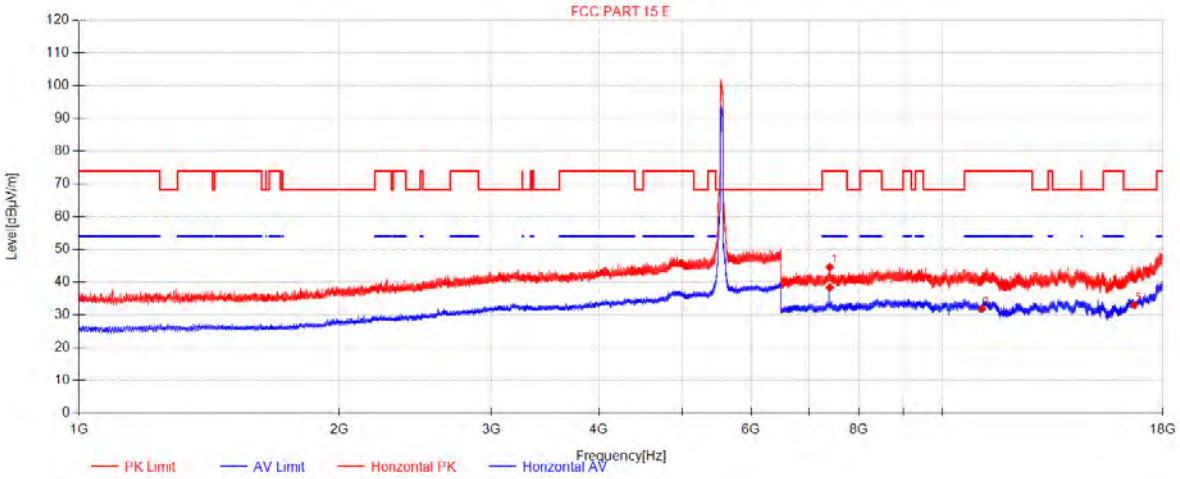

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7399.875	50.91	-6.30	44.61	74.00	29.39	168	125	Horizontal
2	7400.3542	44.66	-6.30	38.36	54.00	15.64	194	239	Horizontal
3	11100.0000	30.47	1.34	31.81	54.00	22.19	201	138	Horizontal
4	11100.0000	39.19	1.34	40.53	74.00	33.47	172	87	Horizontal
5	16650.0000	29.53	3.51	33.04	-	-	155	210	Horizontal
6	16650.0000	37.55	3.51	41.06	68.30	27.24	164	323	Horizontal

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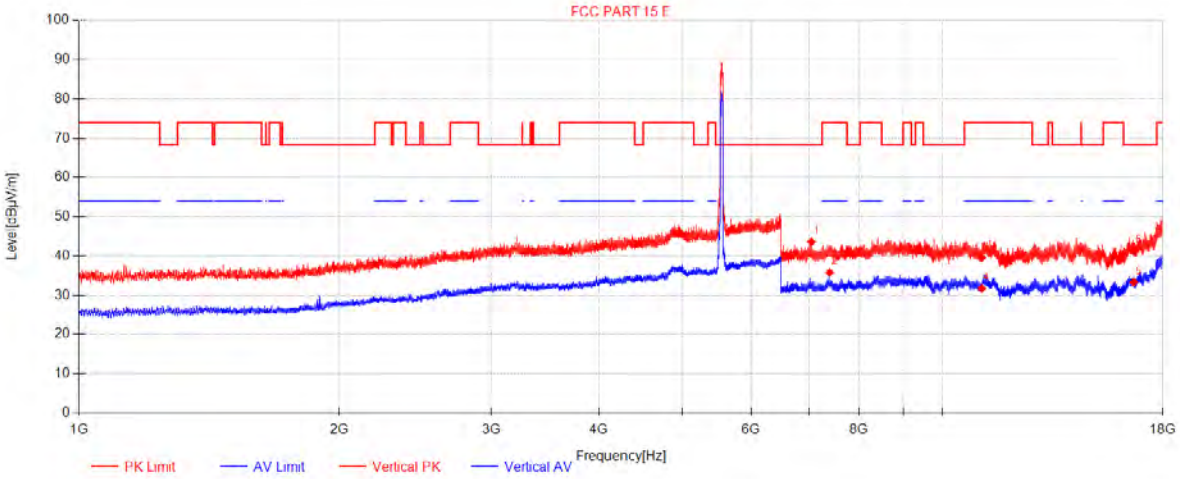

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7047.6875	50.70	-7.11	43.59	68.30	24.71	284	323	Vertical
2	7400.3542	42.11	-6.30	35.81	54.00	18.19	194	254	Vertical
3	11100.0000	38.25	1.34	39.59	74.00	34.41	172	307	Vertical
4	11100.0000	30.40	1.34	31.74	54.00	22.26	235	35	Vertical
5	16650.0000	29.81	3.51	33.32	-	-	162	339	Vertical
6	16650.0000	37.87	3.51	41.38	68.30	26.92	155	104	Vertical

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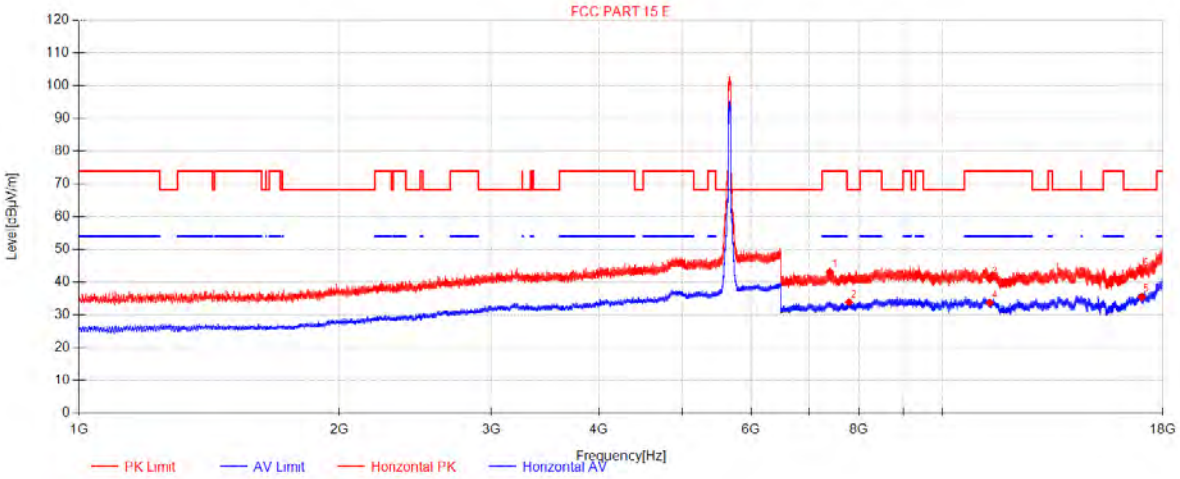

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7403.7083	49.45	-6.32	43.13	74.00	30.87	214	289	Horizontal
2	7792.3125	39.75	-5.84	33.91	-	-	155	172	Horizontal
3	11340.0000	39.19	1.77	40.96	74.00	33.04	196	7	Horizontal
4	11340.0000	31.95	1.77	33.72	54.00	20.28	172	104	Horizontal
5	17010.0000	30.71	4.80	35.51	-	-	235	36	Horizontal
6	17010.0000	38.80	4.80	43.60	68.30	24.70	201	154	Horizontal

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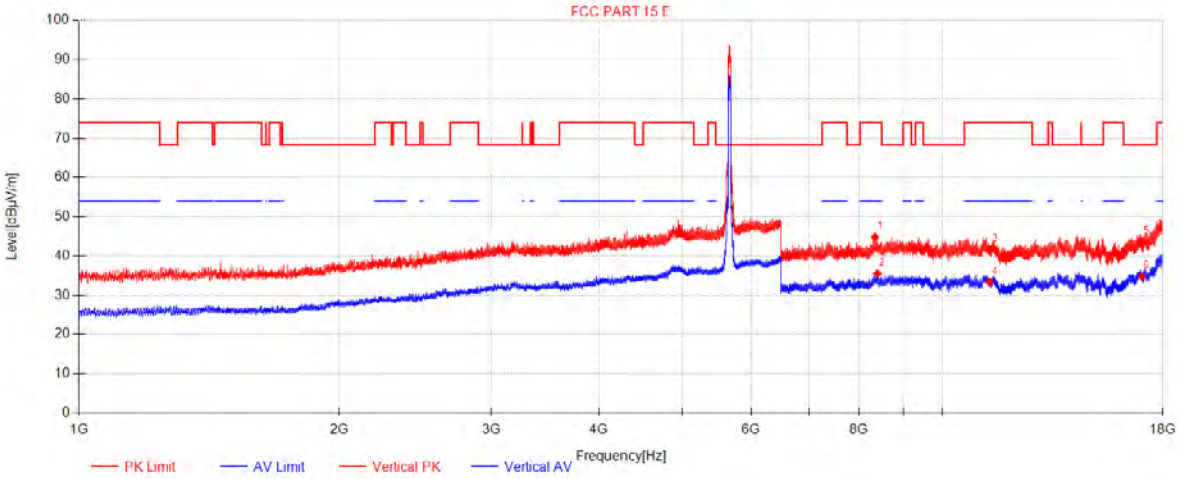

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8350.0625	49.17	-4.35	44.82	74.00	29.18	284	341	Vertical
2	8404.6875	39.58	-4.05	35.53	54.00	18.47	179	0	Vertical
3	11340.0000	39.81	1.77	41.58	74.00	32.42	186	190	Vertical
4	11340.0000	31.59	1.77	33.36	54.00	20.64	155	274	Vertical
5	17010.0000	38.86	4.80	43.66	68.30	24.64	201	104	Vertical
6	17010.0000	30.01	4.80	34.81	-	-	164	122	Vertical

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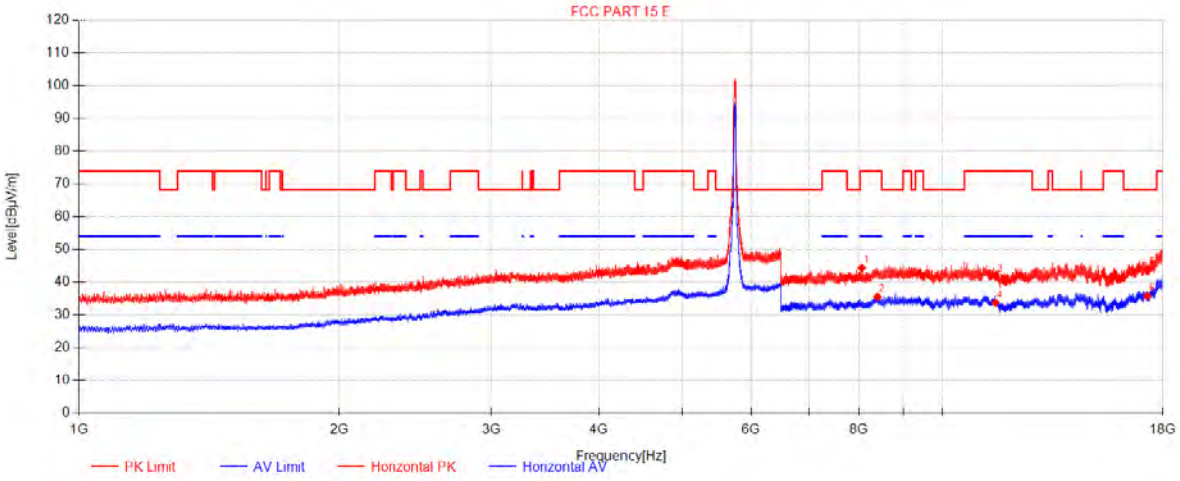

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8059.6875	49.02	-4.63	44.39	74.00	29.61	214	156	Horizontal
2	8405.6458	39.60	-4.05	35.55	54.00	18.45	253	122	Horizontal
3	11510.0000	39.33	2.43	41.76	74.00	32.24	266	324	Horizontal
4	11510.0000	31.33	2.43	33.76	54.00	20.24	172	273	Horizontal
5	17265.0000	40.18	3.58	43.76	68.30	24.54	194	105	Horizontal
6	17265.0000	32.23	3.58	35.81	-	-	211	123	Horizontal

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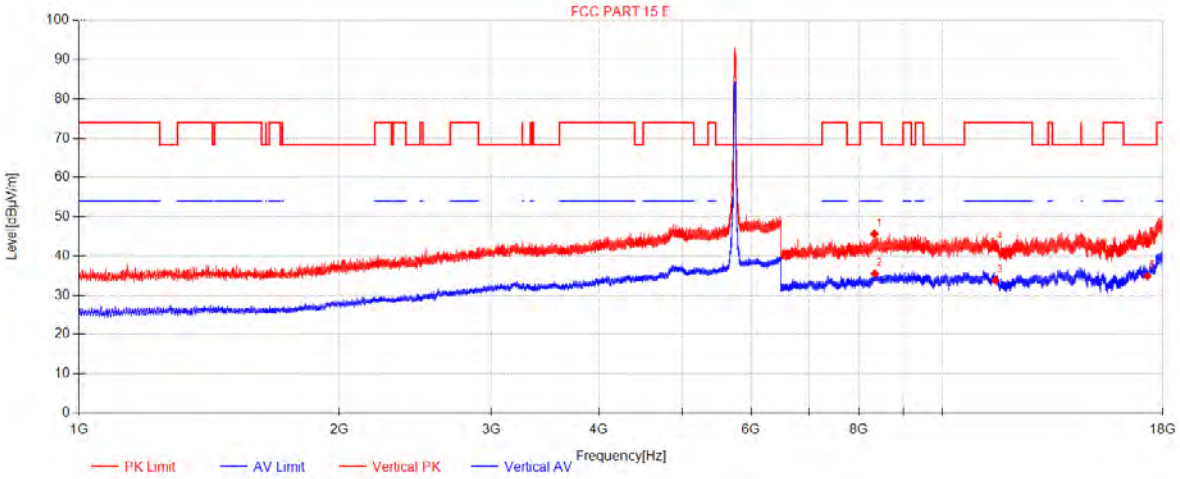

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8338.0833	50.03	-4.43	45.60	74.00	28.40	174	290	Vertical
2	8346.7083	39.87	-4.37	35.50	54.00	18.50	258	308	Vertical
3	11510.0000	31.35	2.43	33.78	54.00	20.22	194	290	Vertical
4	11510.0000	39.77	2.43	42.20	74.00	31.80	236	341	Vertical
5	17265.0000	31.28	3.58	34.86	-	-	176	2	Vertical
6	17265.0000	39.71	3.58	43.29	68.30	25.01	251	308	Vertical

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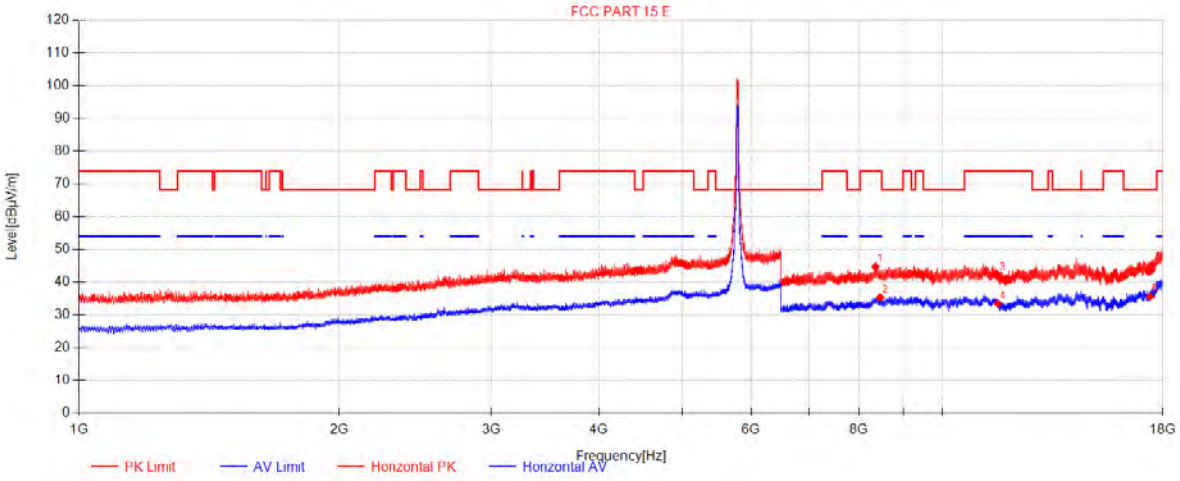

Final Data List									
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1	8359.6458	49.02	-4.29	44.73	74.00	29.27	233	240	Horizontal
2	8467.4583	39.55	-4.19	35.36	54.00	18.64	154	122	Horizontal
3	11590.0000	40.28	1.97	42.25	74.00	31.75	186	258	Horizontal
4	11590.0000	31.50	1.97	33.47	54.00	20.53	194	21	Horizontal
5	17385.0000	31.67	4.00	35.67	-	-	172	189	Horizontal
6	17385.0000	39.37	4.00	43.37	68.30	24.93	201	274	Horizontal

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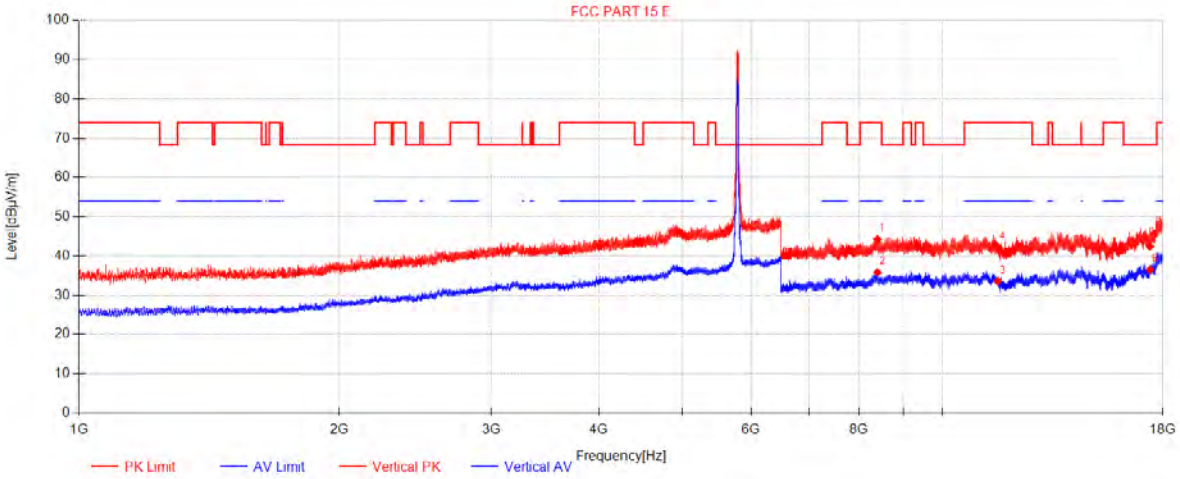

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	8405.6458	48.27	-4.05	44.22	74.00	29.78	184	353	Vertical
2	8406.125	39.89	-4.05	35.84	54.00	18.16	175	70	Vertical
3	11590.0000	31.61	1.97	33.58	54.00	20.42	166	54	Vertical
4	11590.0000	40.35	1.97	42.32	74.00	31.68	233	4	Vertical
5	17385.0000	38.49	4.00	42.49	68.30	25.81	215	20	Vertical
6	17385.0000	32.51	4.00	36.51	-	-	194	359	Vertical

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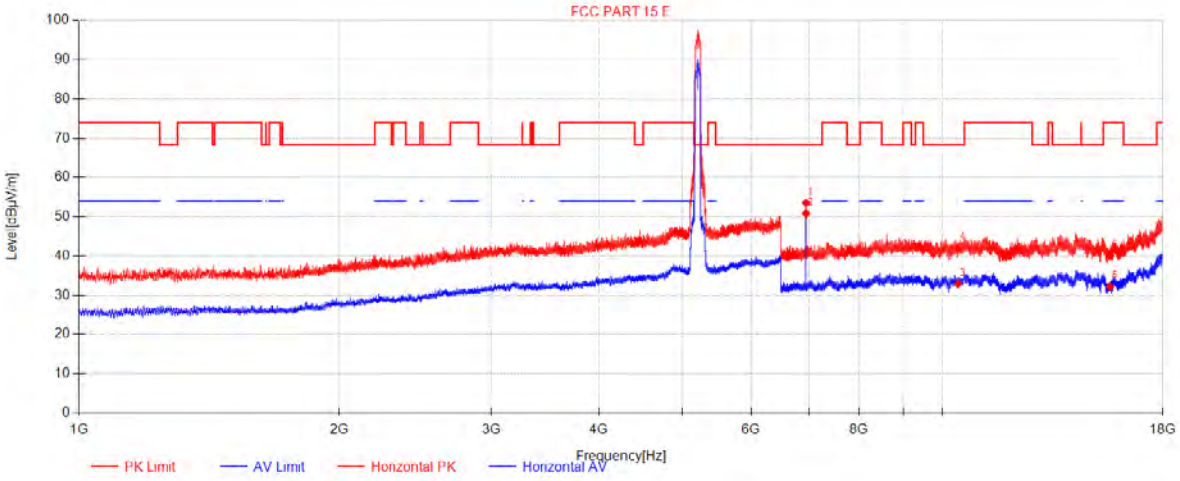

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1	6946.5833	60.94	-7.46	53.48	68.30	14.82	251	207	Horizontal
2	6947.0625	58.32	-7.46	50.86	-	-	184	342	Horizontal
3	10420.0000	32.76	0.15	32.91	-	-	239	240	Horizontal
4	10420.0000	41.84	0.15	41.99	68.30	26.31	172	104	Horizontal
5	15630.0000	27.81	4.37	32.18	54.00	21.82	155	71	Horizontal
6	15630.0000	35.72	4.37	40.09	74.00	33.91	235	325	Horizontal

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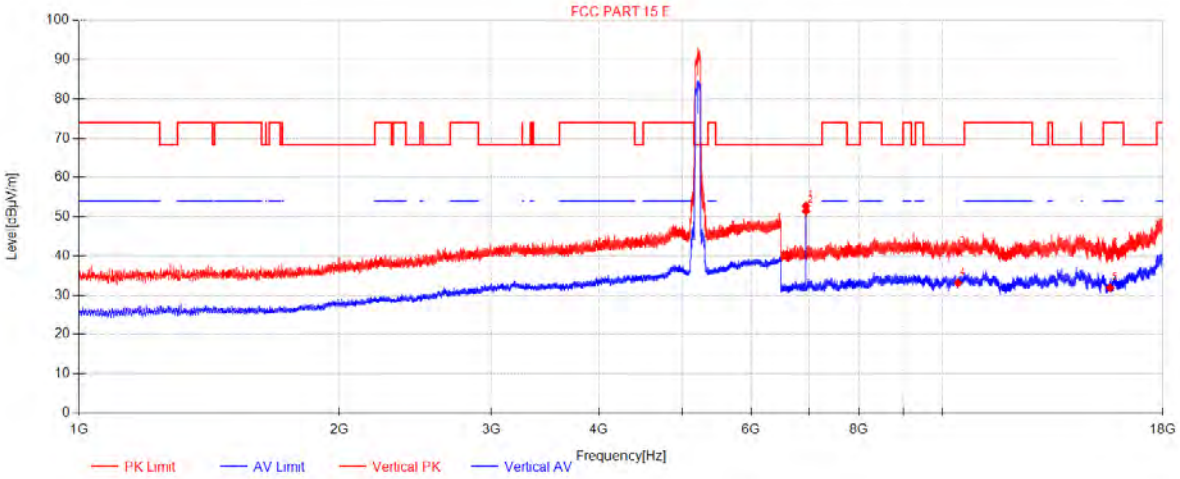
802.11ac80_Channel 42



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6946.5833	60.20	-7.46	52.74	68.30	15.56	159	274	Vertical
2	6947.0625	58.91	-7.46	51.45	-	-	175	274	Vertical
3	10420.0000	40.92	0.15	41.07	68.30	27.23	184	136	Vertical
4	10420.0000	32.91	0.15	33.06	-	-	231	122	Vertical
5	15630.0000	27.51	4.37	31.88	54.00	22.12	201	339	Vertical
6	15630.0000	36.15	4.37	40.52	74.00	33.48	288	88	Vertical

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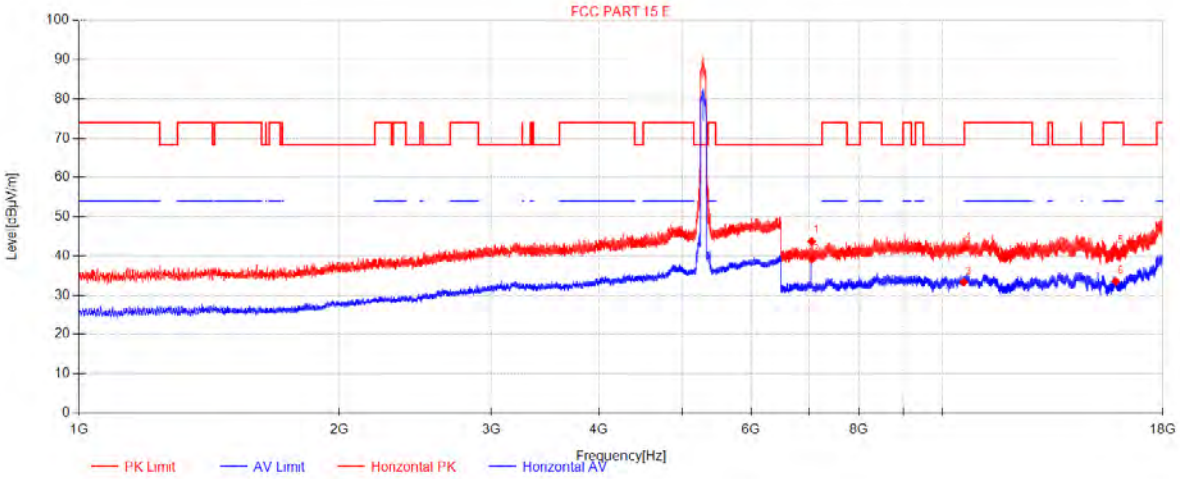
802.11ac80_Channel 58



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7052.9583	50.82	-7.13	43.69	68.30	24.61	122	211	Horizontal
2	7053.9167	46.27	-7.13	39.14	-	-	197	306	Horizontal
3	10580.0000	32.45	0.88	33.33	-	-	230	256	Horizontal
4	10580.0000	41.11	0.88	41.99	68.30	26.31	148	323	Horizontal
5	15870.0000	36.85	4.27	41.12	74.00	32.88	201	213	Horizontal
6	15870.0000	29.25	4.27	33.52	54.00	20.48	155	352	Horizontal

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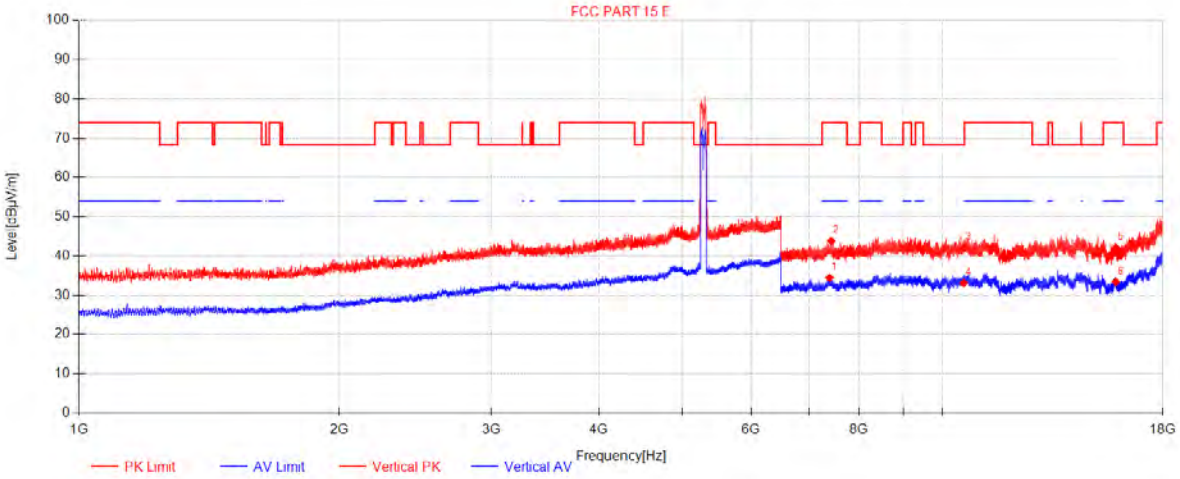
802.11ac80_Channel 58



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7397	40.75	-6.31	34.44	54.00	19.56	295	339	Vertical
2	7430.5417	50.27	-6.43	43.84	74.00	30.16	178	352	Vertical
3	10580.0000	41.09	0.88	41.97	68.30	26.33	191	120	Vertical
4	10580.0000	32.21	0.88	33.09	-	-	230	35	Vertical
5	15870.0000	37.88	4.27	42.15	74.00	31.85	143	35	Vertical
6	15870.0000	29.11	4.27	33.38	54.00	20.62	106	239	Vertical

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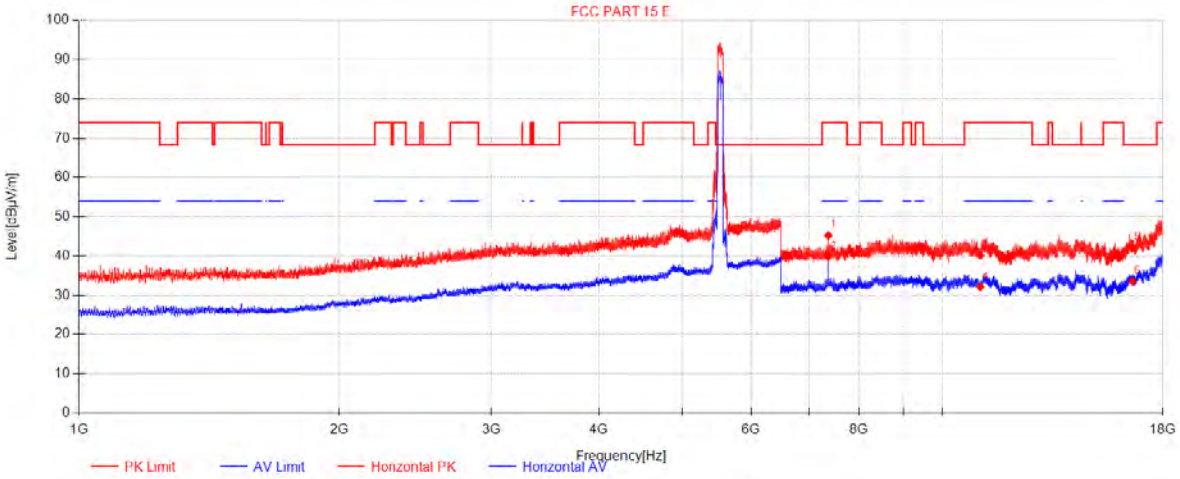
802.11ac80_Channel 106



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7373.0417	51.66	-6.43	45.23	74.00	28.77	125	255	Horizontal
2	7374	46.25	-6.43	39.82	54.00	14.18	235	239	Horizontal
3	11060.0000	38.76	1.40	40.16	74.00	33.84	164	323	Horizontal
4	11060.0000	30.73	1.40	32.13	54.00	21.87	175	351	Horizontal
5	16590.0000	38.49	3.61	42.10	68.30	26.20	184	188	Horizontal
6	16590.0000	29.91	3.61	33.52	-	-	299	188	Horizontal

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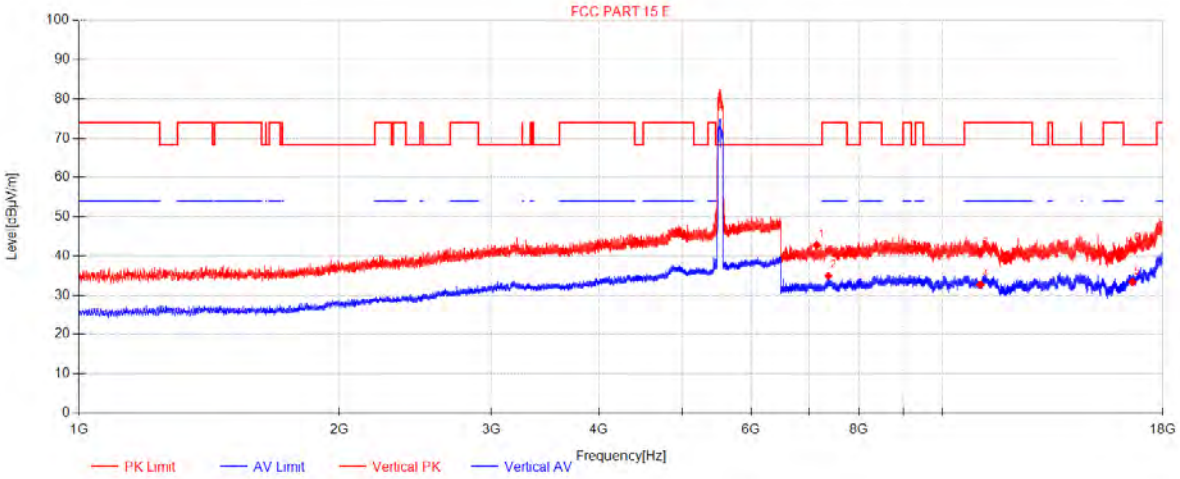
802.11ac80_Channel 106



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7145.9167	49.99	-7.18	42.81	68.30	25.49	266	325	Vertical
2	7374	41.36	-6.43	34.93	54.00	19.07	234	256	Vertical
3	11060.0000	39.46	1.40	40.86	74.00	33.14	185	171	Vertical
4	11060.0000	31.29	1.40	32.69	54.00	21.31	174	142	Vertical
5	16590.0000	29.73	3.61	33.34	-	-	195	325	Vertical
6	16590.0000	38.25	3.61	41.86	68.30	26.44	201	154	Vertical

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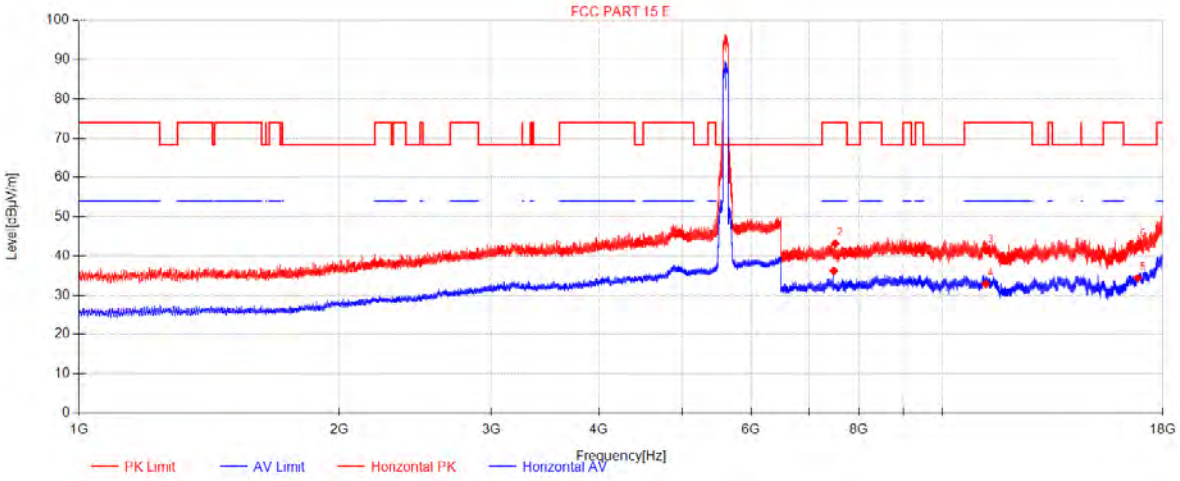
802.11ac80_Channel 122



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7480.375	42.89	-6.65	36.24	54.00	17.76	175	339	Horizontal
2	7510.0833	49.89	-6.69	43.20	74.00	30.80	254	353	Horizontal
3	11220.0000	38.97	2.38	41.35	74.00	32.65	236	51	Horizontal
4	11220.0000	30.46	2.38	32.84	54.00	21.16	291	125	Horizontal
5	16830.0000	30.45	3.93	34.38	-	-	245	85	Horizontal
6	16830.0000	38.95	3.93	42.88	68.30	25.42	180	306	Horizontal

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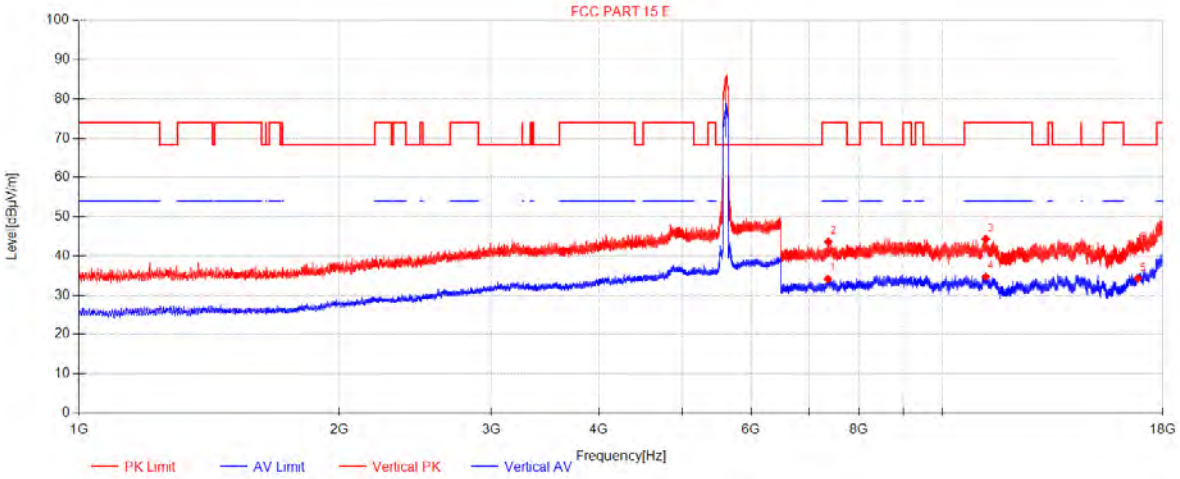
802.11ac80_Channel 122



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7361.5417	40.62	-6.49	34.13	54.00	19.87	248	239	Vertical
2	7373.5208	50.03	-6.43	43.60	74.00	30.40	236	256	Vertical
3	11220.0000	41.94	2.38	44.32	74.00	29.68	215	51	Vertical
4	11220.0000	32.32	2.38	34.70	54.00	19.30	199	358	Vertical
5	16830.0000	30.31	3.93	34.24	-	-	170	239	Vertical
6	16830.0000	38.16	3.93	42.09	68.30	26.21	201	188	Vertical

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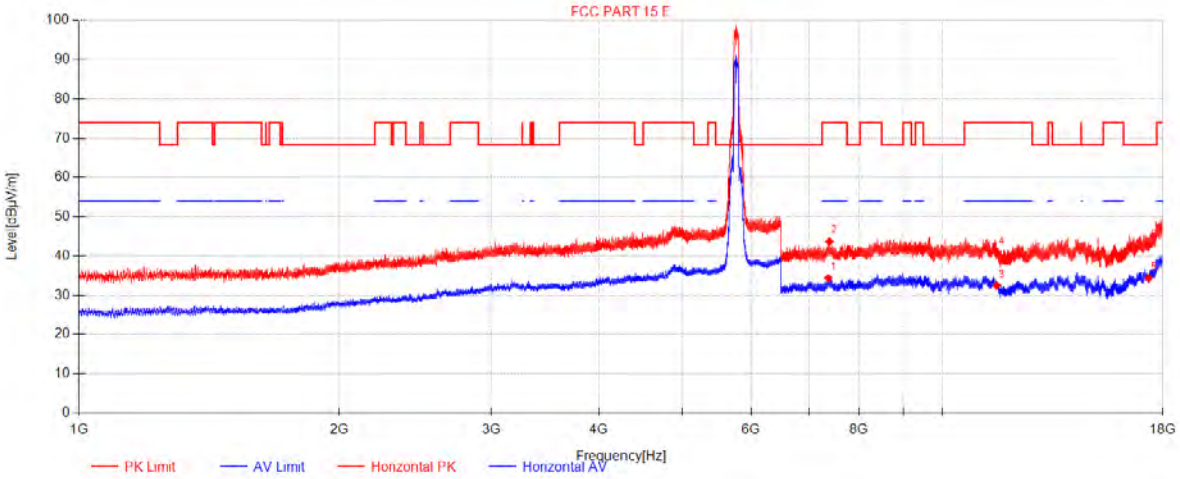
802.11ac80_Channel 155



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7372.5625	40.77	-6.43	34.34	54.00	19.66	256	170	Horizontal
2	7396.0417	50.01	-6.32	43.69	74.00	30.31	234	337	Horizontal
3	11550.0000	30.26	2.20	32.46	54.00	21.54	174	153	Horizontal
4	11550.0000	38.78	2.20	40.98	74.00	33.02	184	253	Horizontal
5	17325.0000	30.73	3.62	34.35	-	-	196	52	Horizontal
6	17325.0000	39.19	3.62	42.81	68.30	25.49	125	253	Horizontal

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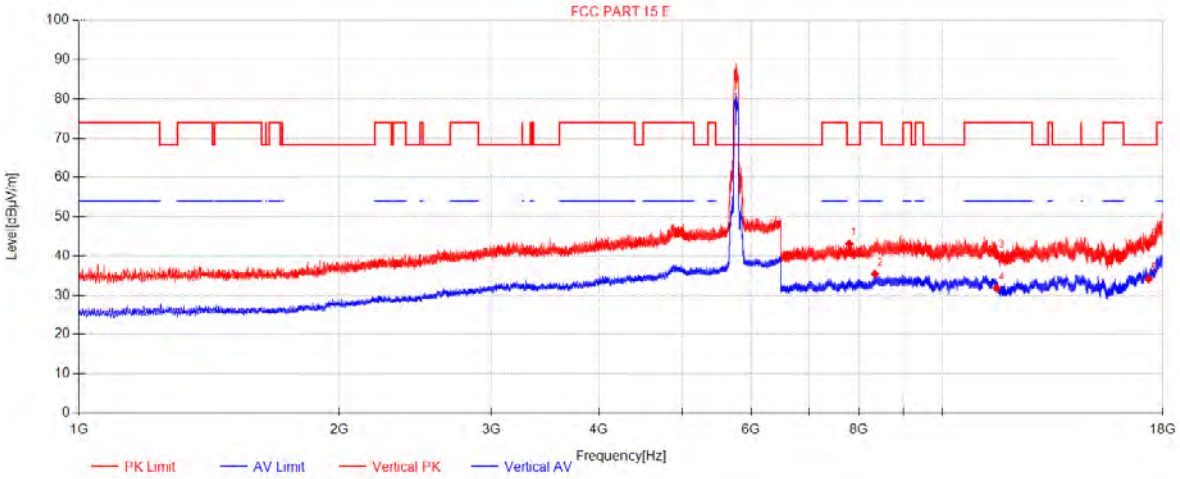
802.11ac80_Channel 155



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7799.0208	48.92	-5.81	43.11	68.30	25.19	175	215	Vertical
2	8350.0625	39.78	-4.35	35.43	54.00	18.57	146	233	Vertical
3	11550.0000	37.86	2.20	40.06	74.00	33.94	194	206	Vertical
4	11550.0000	29.55	2.20	31.75	54.00	22.25	255	121	Vertical
5	17325.0000	30.50	3.62	34.12	-	-	235	239	Vertical
6	17325.0000	39.33	3.62	42.95	68.30	25.35	199	353	Vertical

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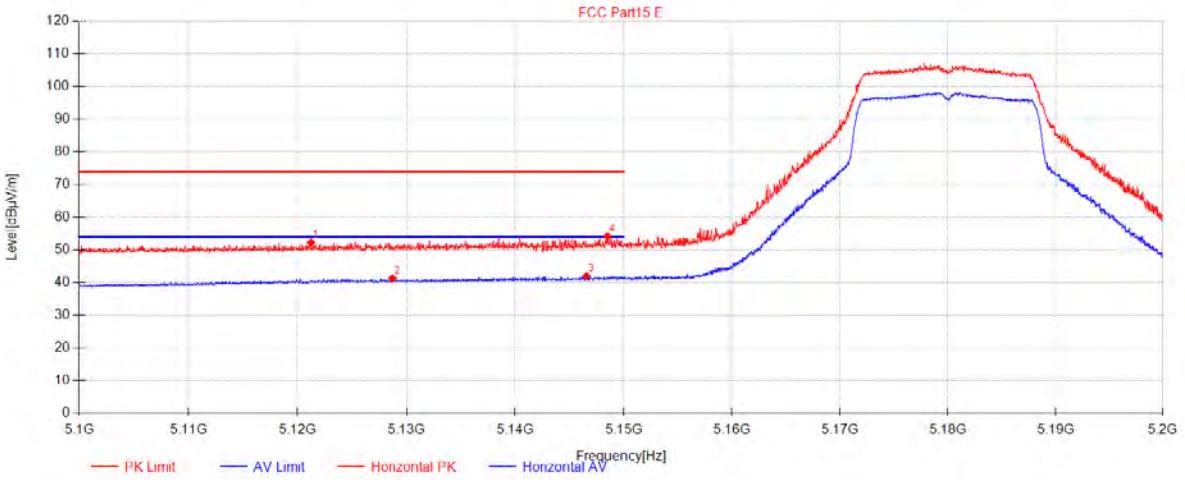
Restricted bands around fundamental frequency

802.11a_Channel 36



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5121.2333	39.69	12.55	52.24	74.00	21.76	133	222	Horizontal
2	5128.7	28.71	12.57	41.28	54.00	12.72	133	222	Horizontal
3	5146.5667	29.38	12.63	42.01	54.00	11.99	133	222	Horizontal
4	5148.5	41.50	12.63	54.13	74.00	19.87	133	222	Horizontal

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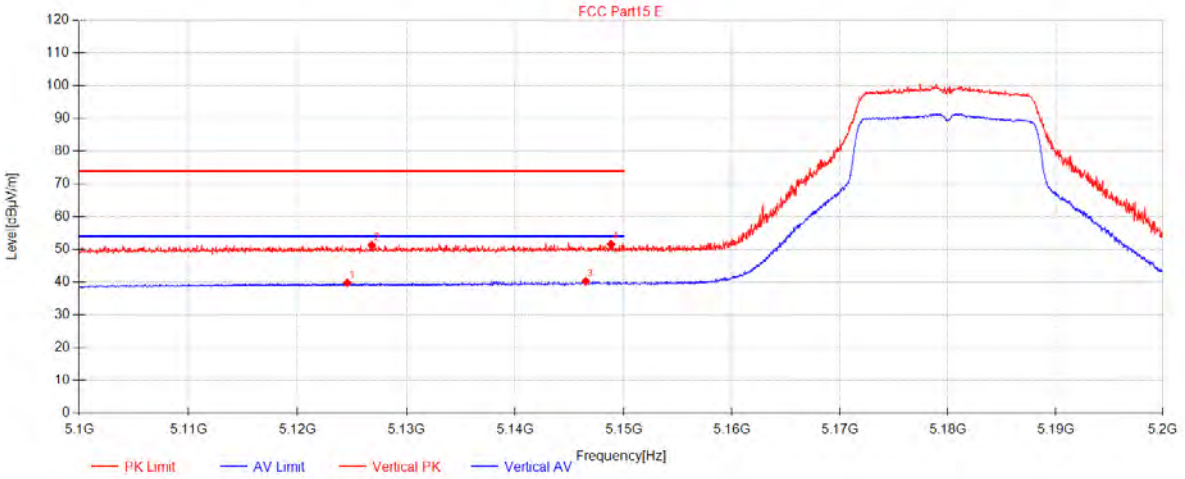
802.11a_Channel 36



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5124.5667	27.20	12.56	39.76	54.00	14.24	147	247	Vertical
2	5126.8	38.76	12.57	51.33	74.00	22.67	147	247	Vertical
3	5146.5	27.61	12.63	40.24	54.00	13.76	147	247	Vertical
4	5148.8333	39.00	12.63	51.63	74.00	22.37	147	247	Vertical

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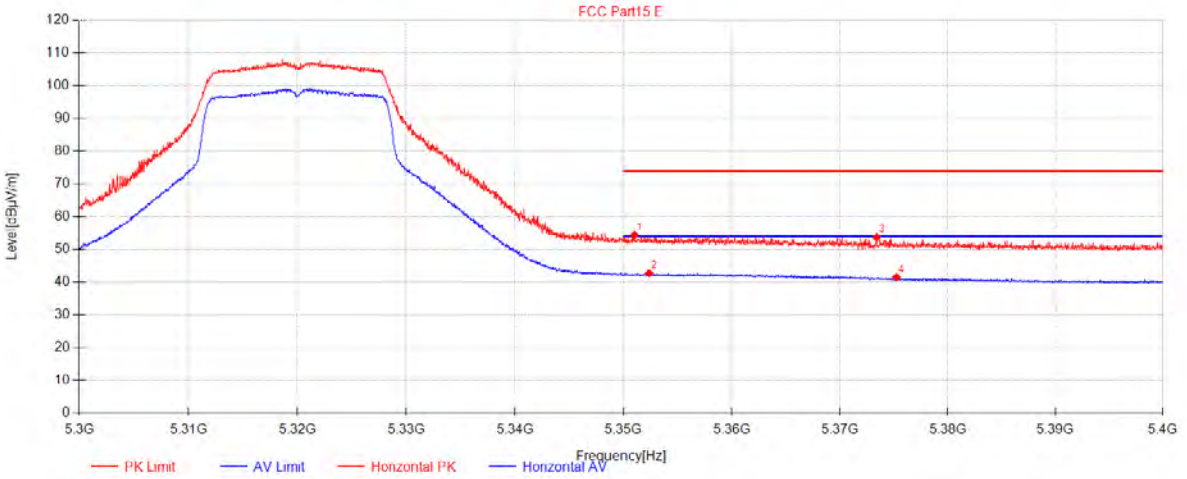

Final Data List									
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1	5351	41.67	12.69	54.36	74.00	19.64	236	181	Horizontal
2	5352.3667	30.08	12.69	42.77	54.00	11.23	236	181	Horizontal
3	5373.4	41.07	12.62	53.69	74.00	20.31	236	181	Horizontal
4	5375.2333	28.90	12.61	41.51	54.00	12.49	236	181	Horizontal

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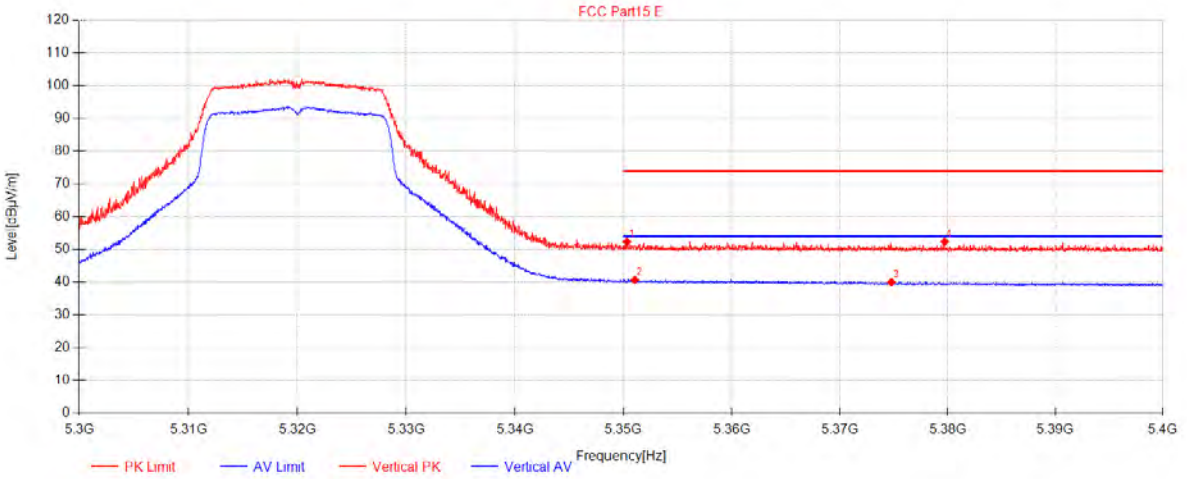

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5350.3	39.67	12.70	52.37	74.00	21.63	215	264	Vertical
2	5351.0333	27.94	12.69	40.63	54.00	13.37	215	264	Vertical
3	5374.7667	27.37	12.61	39.98	54.00	14.02	215	264	Vertical
4	5379.7	39.78	12.60	52.38	74.00	21.62	215	264	Vertical

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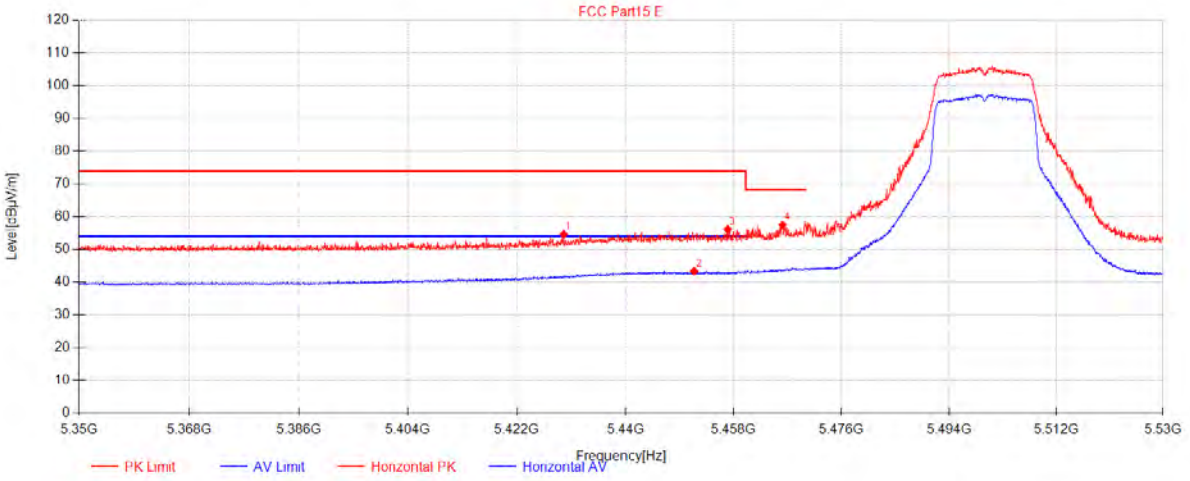
802.11a_Channel 100



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5429.74	41.99	12.60	54.59	74.00	19.41	265	180	Horizontal
2	5451.4	30.74	12.65	43.39	54.00	10.61	265	180	Horizontal
3	5456.98	43.43	12.67	56.10	74.00	17.90	265	180	Horizontal
4	5466.16	44.83	12.69	57.52	68.30	10.78	265	180	Horizontal

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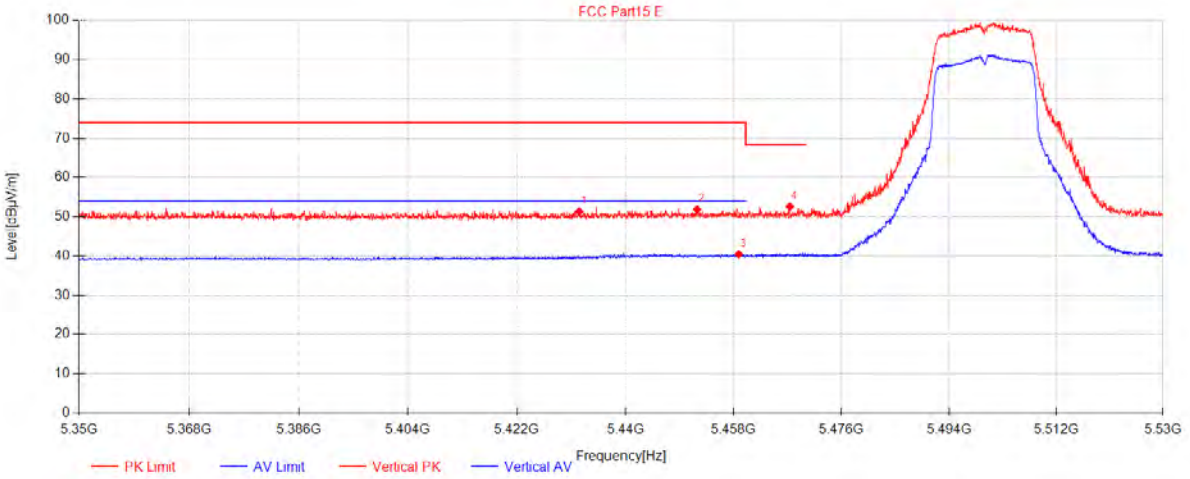

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5432.32	38.73	12.61	51.34	74.00	22.66	158	306	Vertical
2	5451.88	39.20	12.65	51.85	74.00	22.15	158	306	Vertical
3	5458.84	27.76	12.67	40.43	54.00	13.57	158	306	Vertical
4	5467.36	39.89	12.69	52.58	68.30	15.72	158	306	Vertical

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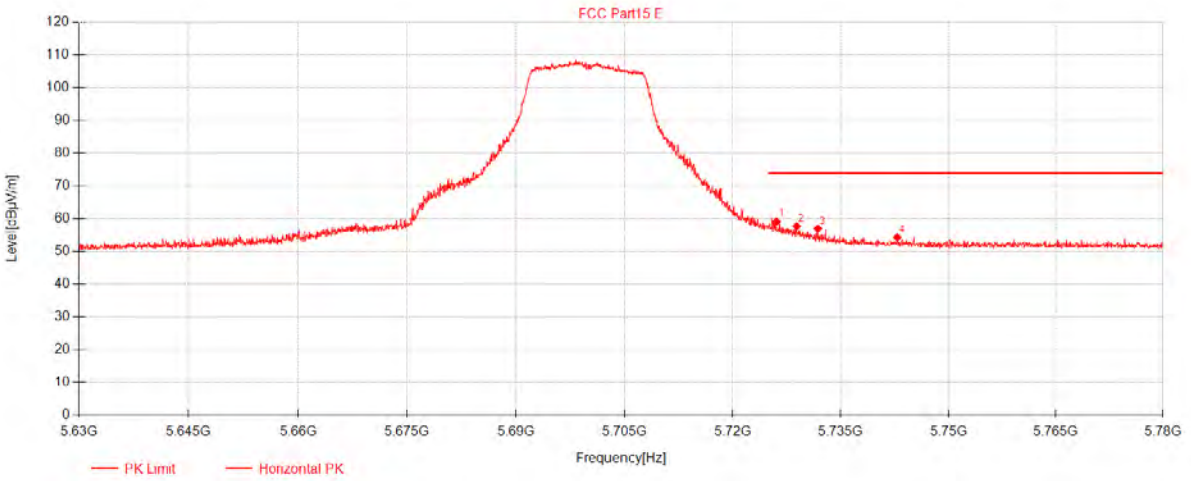

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5726.05	45.24	13.94	59.18	74.00	14.82	221	336	Horizontal
2	5728.85	43.75	13.95	57.70	74.00	16.30	221	336	Horizontal
3	5731.8	42.99	13.95	56.94	74.00	17.06	221	336	Horizontal
4	5742.85	40.35	13.96	54.31	74.00	19.69	221	336	Horizontal

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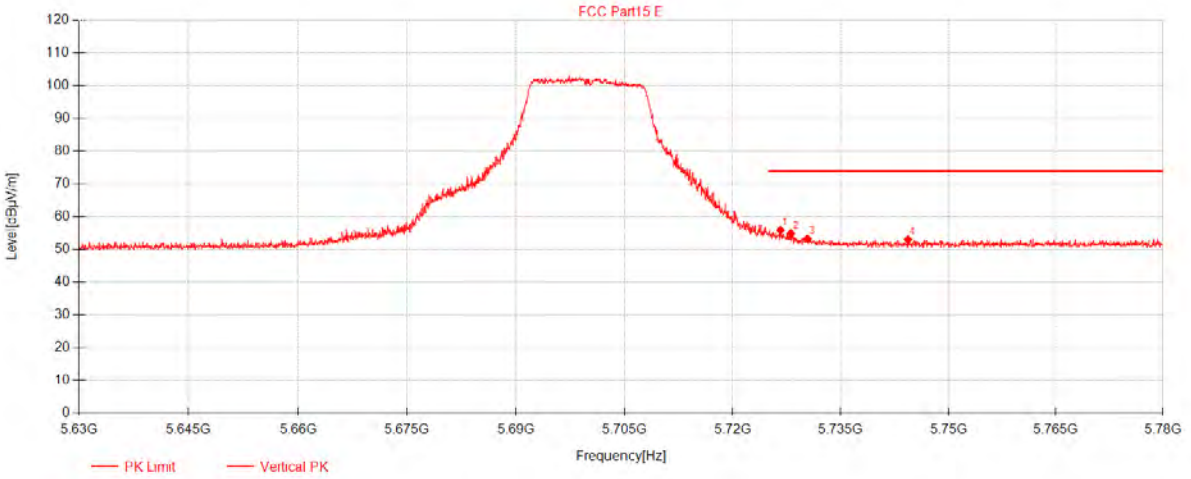

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5726.6	41.94	13.94	55.88	74.00	18.12	265	105	Vertical
2	5728.05	40.98	13.94	54.92	74.00	19.08	265	105	Vertical
3	5730.35	39.32	13.95	53.27	74.00	20.73	265	105	Vertical
4	5744.35	39.05	13.96	53.01	74.00	20.99	265	105	Vertical

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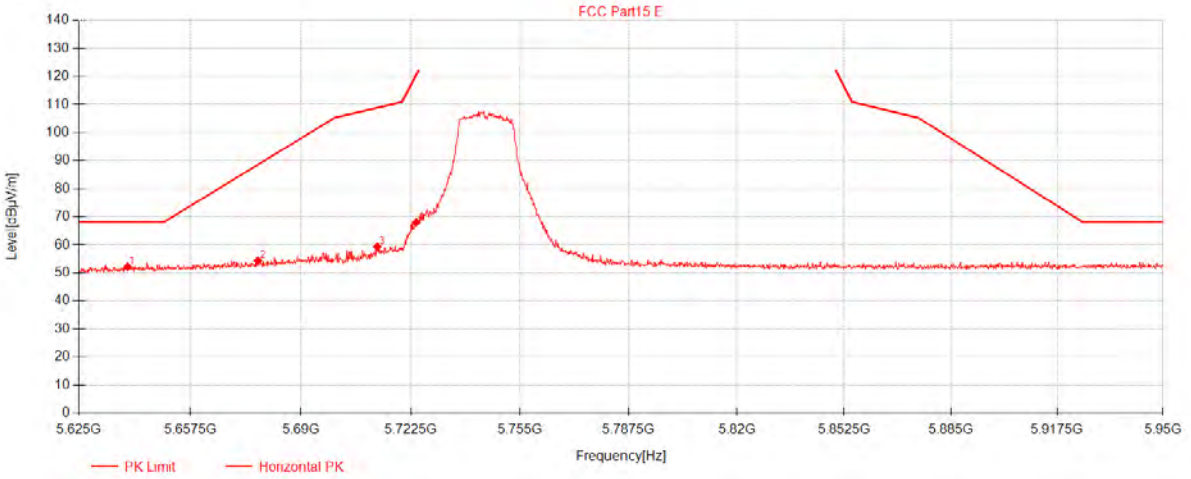

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5639.1375	38.64	13.53	52.17	68.30	16.13	263	180	Horizontal
2	5677.325	40.52	13.77	54.29	88.56	34.27	263	180	Horizontal
3	5712.5875	45.42	13.93	59.35	108.83	49.48	263	180	Horizontal
4	5724.125	54.03	13.94	67.97	120.31	52.34	263	180	Horizontal

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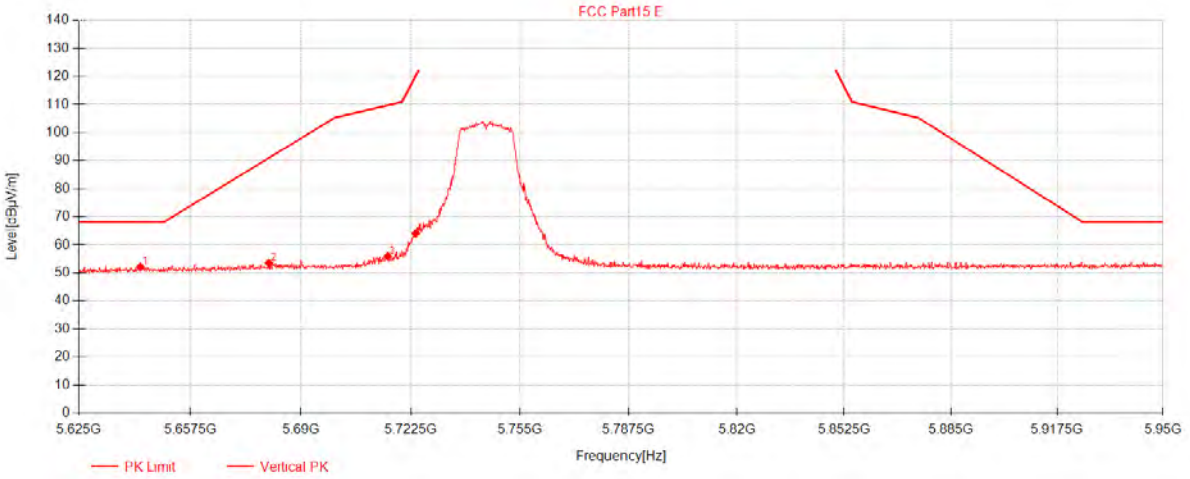

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1	5642.875	38.58	13.56	52.14	68.30	16.16	258	78	Vertical
2	5680.575	39.72	13.79	53.51	90.96	37.45	258	78	Vertical
3	5715.675	41.92	13.93	55.85	109.69	53.84	258	78	Vertical
4	5723.9625	50.08	13.94	64.02	119.94	55.92	258	78	Vertical

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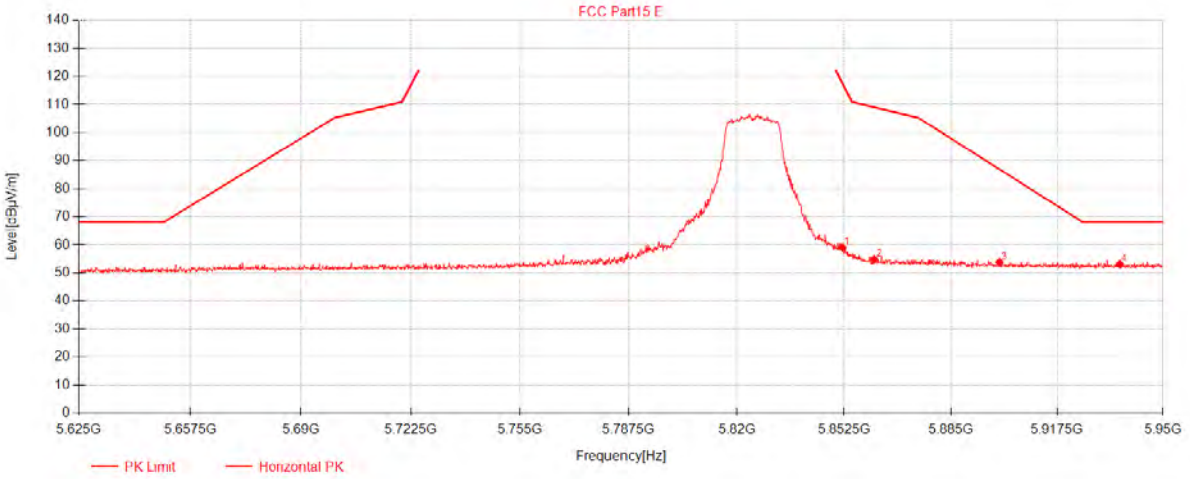

Final Data List									
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1	5852.0125	44.88	14.14	59.02	117.71	58.69	266	342	Horizontal
2	5861.6	40.61	14.17	54.78	109.05	54.27	266	342	Horizontal
3	5899.7875	39.54	14.26	53.80	86.92	33.12	266	342	Horizontal
4	5936.675	38.73	14.36	53.09	68.30	15.21	266	342	Horizontal

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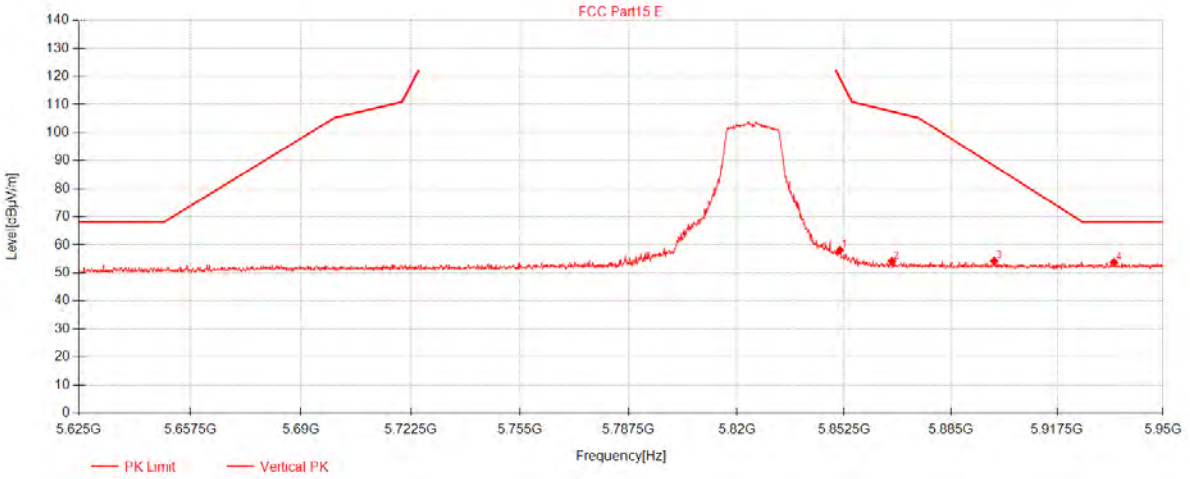

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1	5851.2	43.97	14.14	58.11	119.56	61.45	111	261	Vertical
2	5866.9625	39.93	14.18	54.11	107.55	53.44	111	261	Vertical
3	5898.1625	39.92	14.26	54.18	88.12	33.94	111	261	Vertical
4	5934.8875	39.38	14.35	53.73	68.30	14.57	111	261	Vertical

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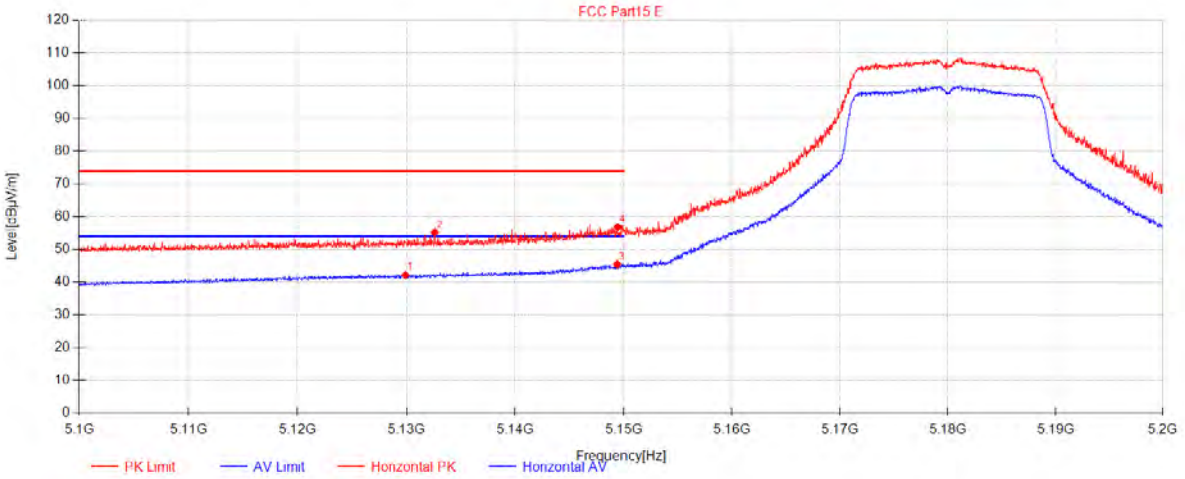
802.11ac20_Channel 36



Final Data List									
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1	5129.9	29.59	12.58	42.17	54.00	11.83	213	317	Horizontal
2	5132.6	42.58	12.58	55.16	74.00	18.84	213	317	Horizontal
3	5149.4	32.82	12.64	45.46	54.00	8.54	213	317	Horizontal
4	5149.4333	44.13	12.64	56.77	74.00	17.23	213	317	Horizontal

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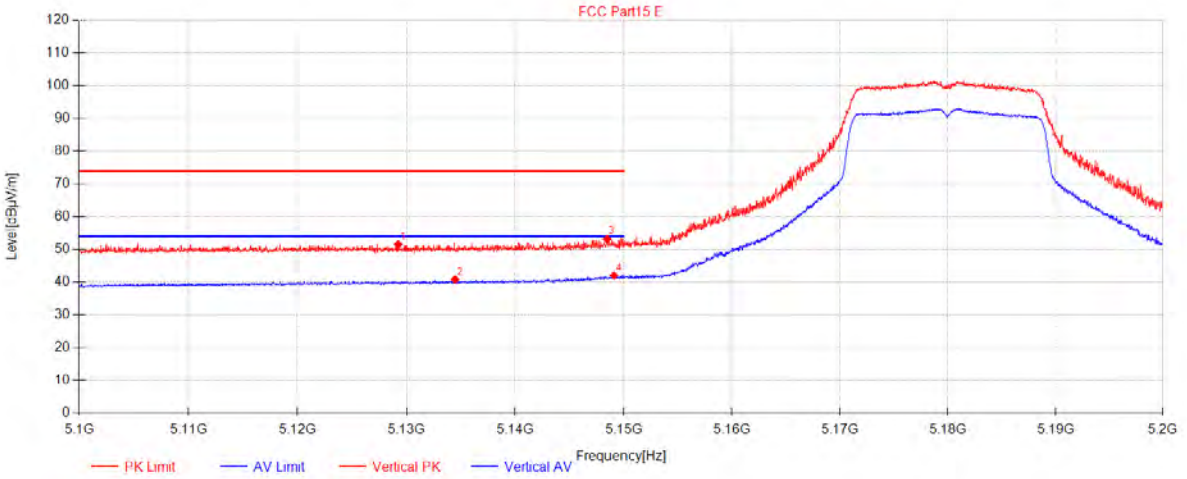

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1	5129.2333	39.00	12.57	51.57	74.00	22.43	156	260	Vertical
2	5134.4667	28.22	12.59	40.81	54.00	13.19	156	260	Vertical
3	5148.4667	40.58	12.63	53.21	74.00	20.79	156	260	Vertical
4	5149.1	29.42	12.63	42.05	54.00	11.95	156	260	Vertical

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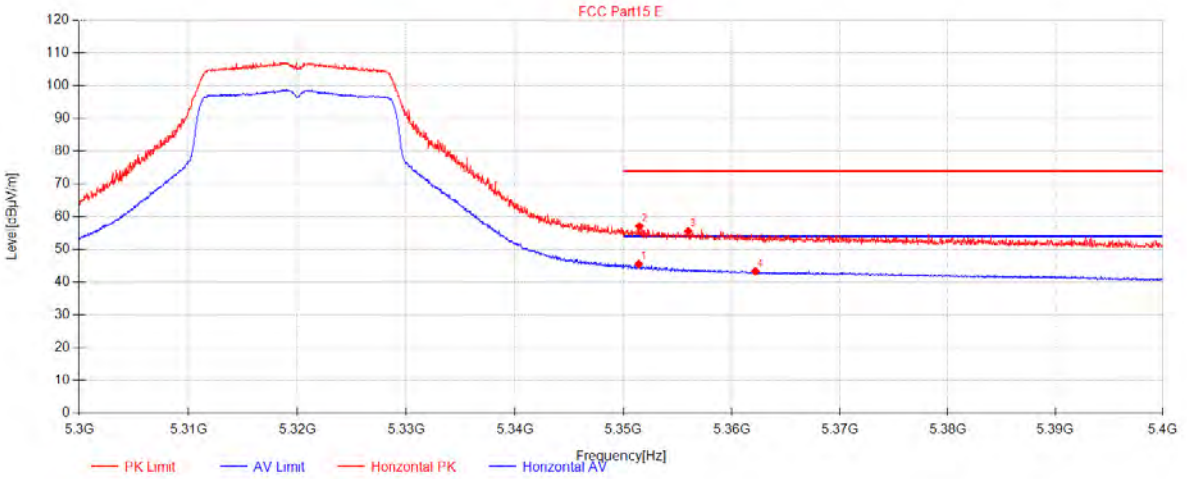

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5351.4	32.84	12.69	45.53	54.00	8.47	203	173	Horizontal
2	5351.4667	44.43	12.69	57.12	74.00	16.88	203	173	Horizontal
3	5355.9667	42.82	12.68	55.50	74.00	18.50	203	173	Horizontal
4	5362.1667	30.69	12.66	43.35	54.00	10.65	203	173	Horizontal

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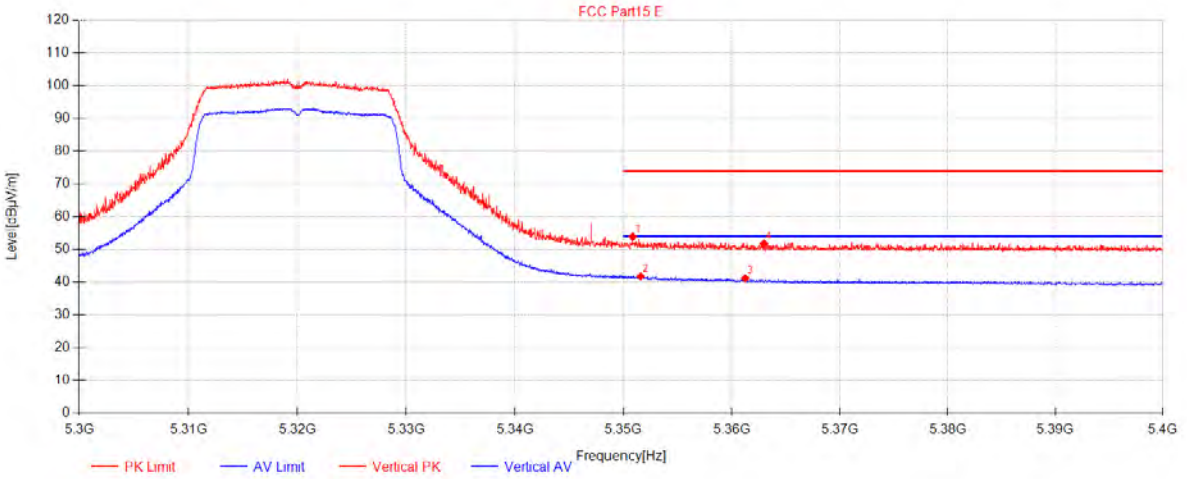

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5350.8333	41.20	12.69	53.89	74.00	20.11	248	262	Vertical
2	5351.5667	29.08	12.69	41.77	54.00	12.23	248	262	Vertical
3	5361.2333	28.48	12.66	41.14	54.00	12.86	248	262	Vertical
4	5362.9667	39.16	12.65	51.81	74.00	22.19	248	262	Vertical

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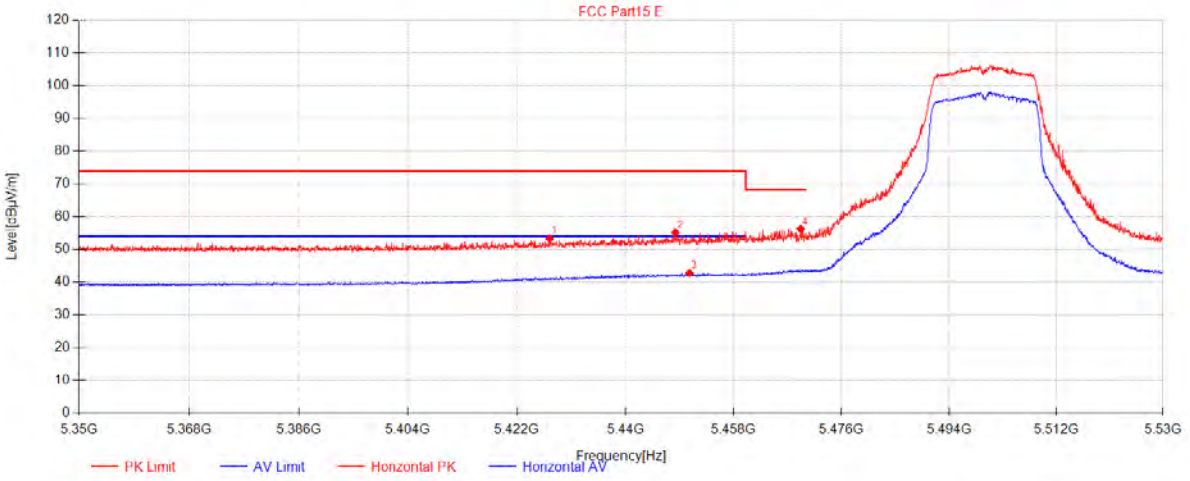
802.11ac20_Channel 100



Final Data List									
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1	5427.4	40.73	12.60	53.33	74.00	20.67	215	187	Horizontal
2	5448.28	42.49	12.65	55.14	74.00	18.86	215	187	Horizontal
3	5450.62	30.14	12.65	42.79	54.00	11.21	215	187	Horizontal
4	5469.16	43.52	12.70	56.22	68.30	12.08	215	187	Horizontal

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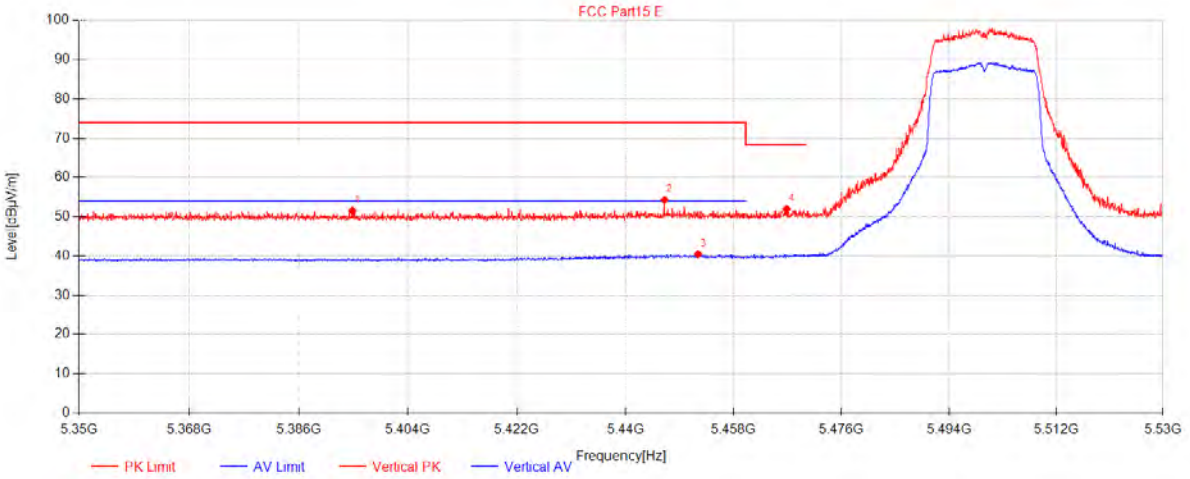
802.11ac20_Channel 100



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5394.82	38.97	12.55	51.52	74.00	22.48	203	114	Vertical
2	5446.48	41.65	12.64	54.29	74.00	19.71	203	114	Vertical
3	5452.06	27.80	12.65	40.45	54.00	13.55	203	114	Vertical
4	5466.82	39.27	12.69	51.96	68.30	16.34	203	114	Vertical

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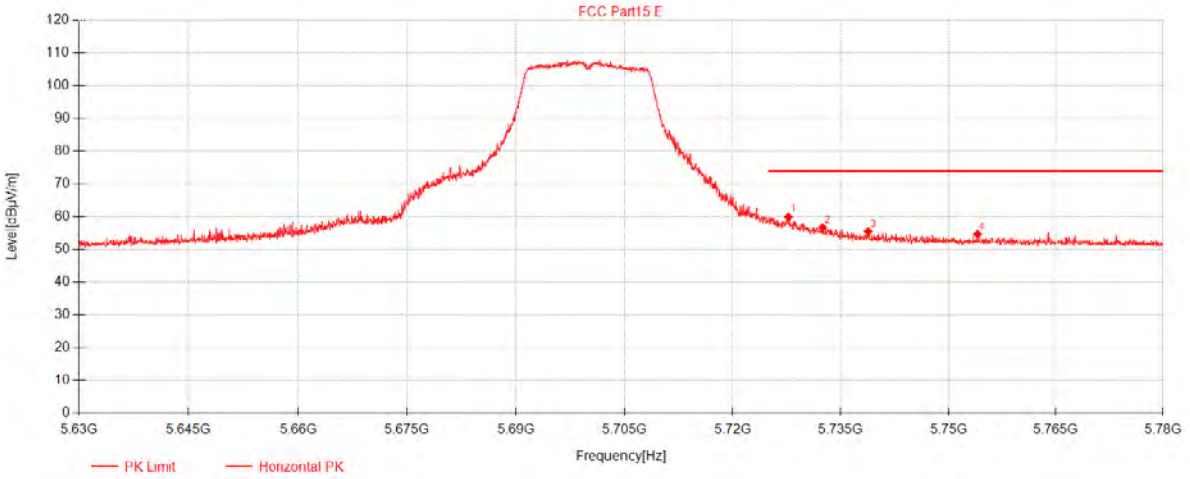
802.11ac20_Channel 140



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5727.7	46.02	13.94	59.96	74.00	14.04	142	205	Horizontal
2	5732.45	42.71	13.95	56.66	74.00	17.34	142	205	Horizontal
3	5738.8	41.48	13.96	55.44	74.00	18.56	142	205	Horizontal
4	5754.05	40.66	13.97	54.63	74.00	19.37	142	205	Horizontal

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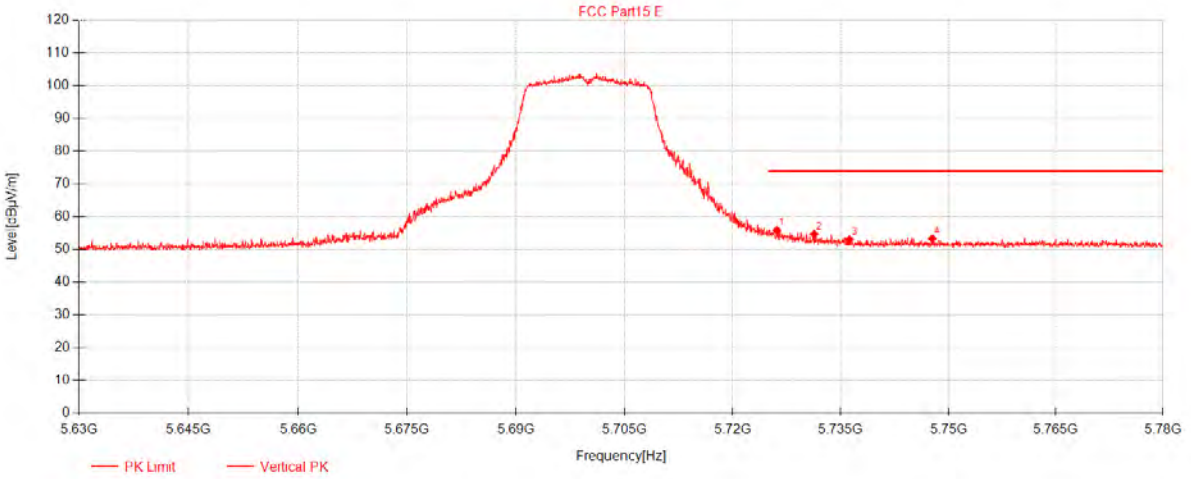

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5726.1	41.88	13.94	55.82	74.00	18.18	239	259	Vertical
2	5731.3	40.70	13.95	54.65	74.00	19.35	239	259	Vertical
3	5736.2	39.09	13.95	53.04	74.00	20.96	239	259	Vertical
4	5747.75	39.34	13.97	53.31	74.00	20.69	239	259	Vertical

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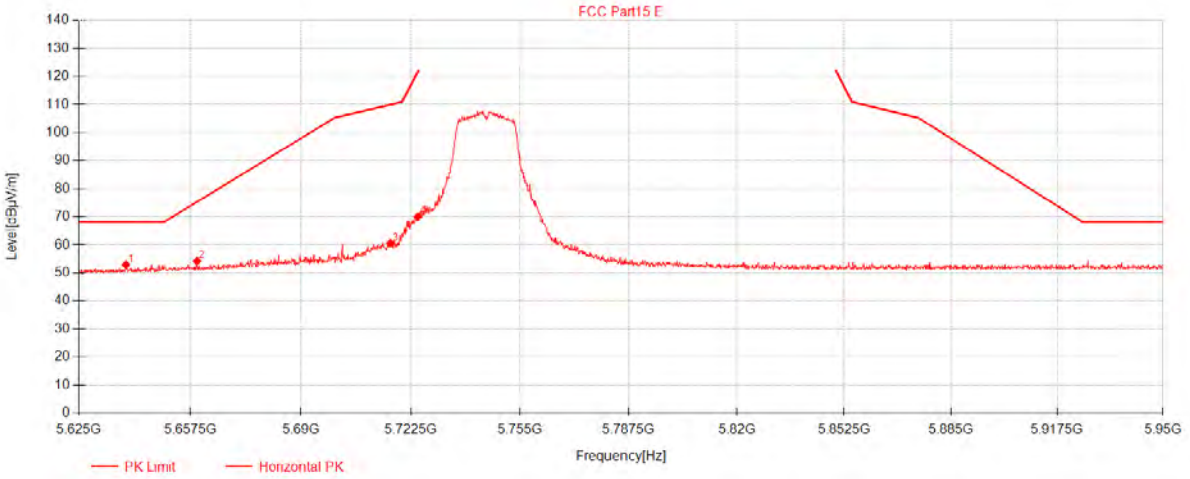

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5638.65	39.37	13.53	52.90	68.30	15.40	132	335	Horizontal
2	5659.45	40.52	13.66	54.18	75.32	21.14	132	335	Horizontal
3	5716.4875	46.75	13.93	60.68	109.92	49.24	132	335	Horizontal
4	5724.6125	56.10	13.94	70.04	121.42	51.38	132	335	Horizontal

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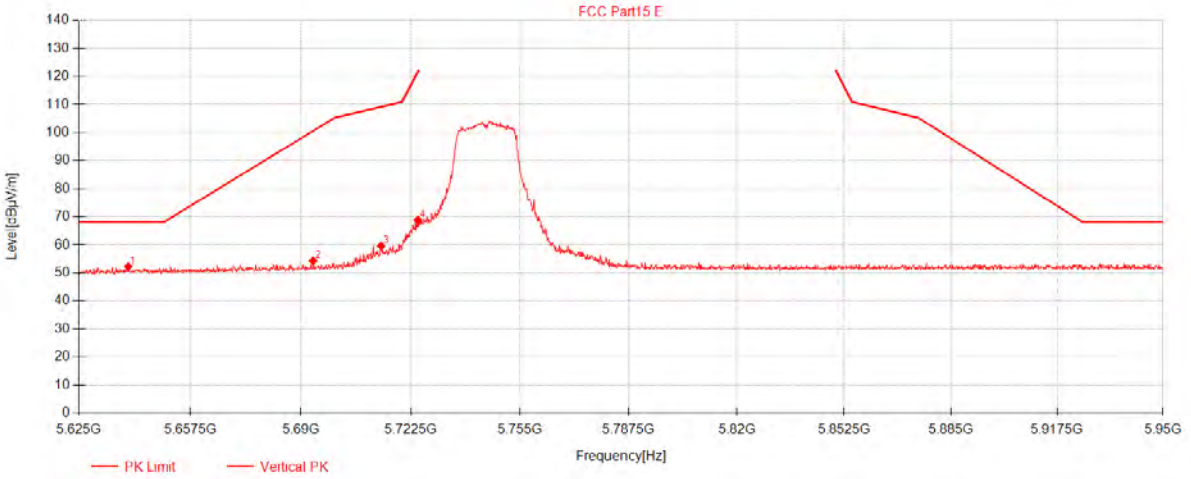

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5639.3	38.71	13.54	52.25	68.30	16.05	189	261	Vertical
2	5693.575	40.39	13.87	54.26	100.56	46.30	189	261	Vertical
3	5713.725	45.69	13.93	59.62	109.15	49.53	189	261	Vertical
4	5724.6125	54.93	13.94	68.87	121.42	52.55	189	261	Vertical

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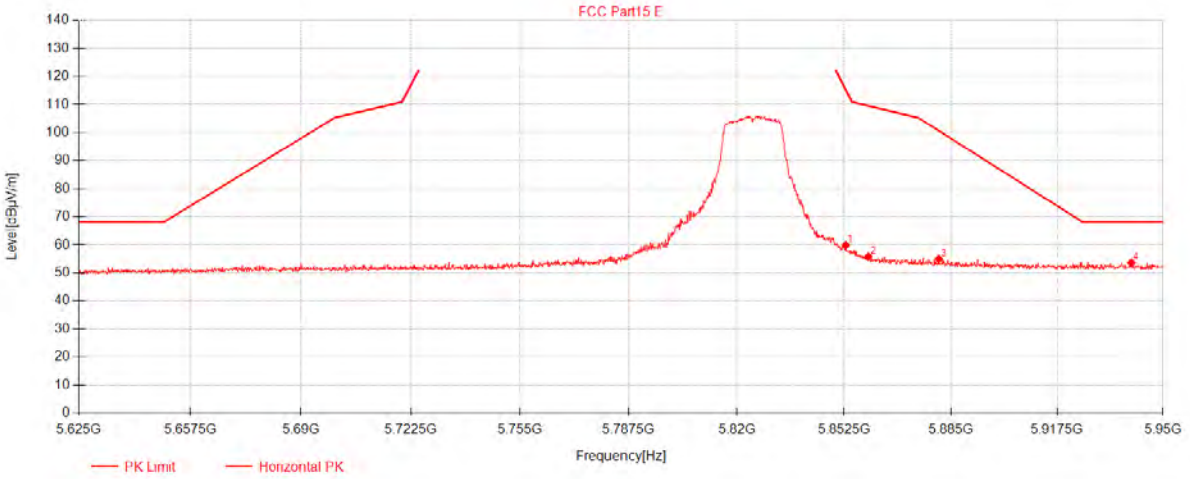

inal Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5852.9875	45.73	14.15	59.88	115.49	55.61	217	307	Horizontal
2	5859.8125	41.59	14.16	55.75	109.55	53.80	217	307	Horizontal
3	5881.2625	40.69	14.22	54.91	100.65	45.74	217	307	Horizontal
4	5940.25	39.26	14.37	53.63	68.30	14.67	217	307	Horizontal

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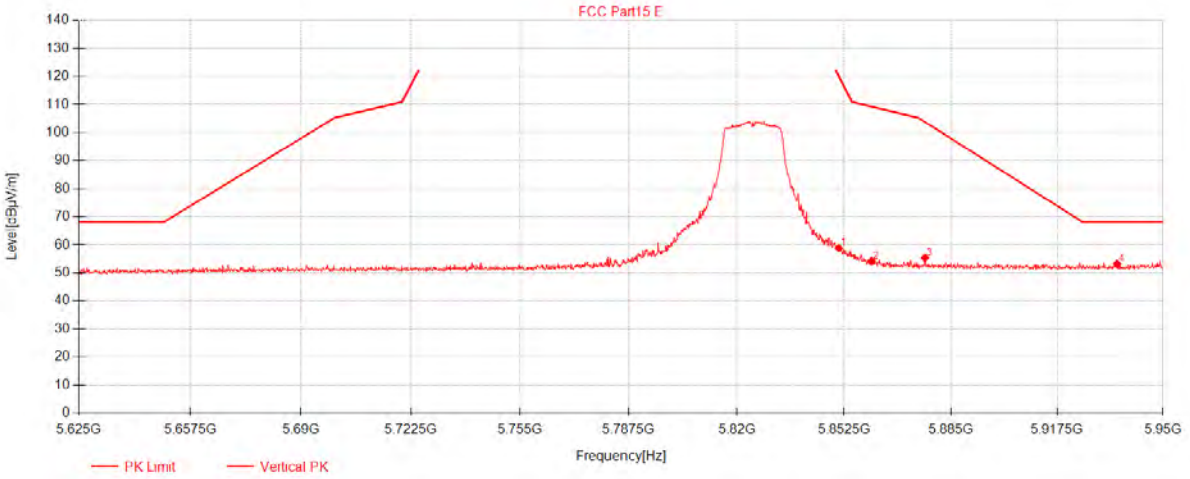
802.11ac20_Channel 165



Final Data List									
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1	5850.875	44.71	14.14	58.85	120.30	61.45	179	268	Vertical
2	5860.7875	39.99	14.17	54.16	109.28	55.12	179	268	Vertical
3	5877.0375	41.13	14.20	55.33	103.79	48.46	179	268	Vertical
4	5935.8625	38.79	14.36	53.15	68.30	15.15	179	268	Vertical

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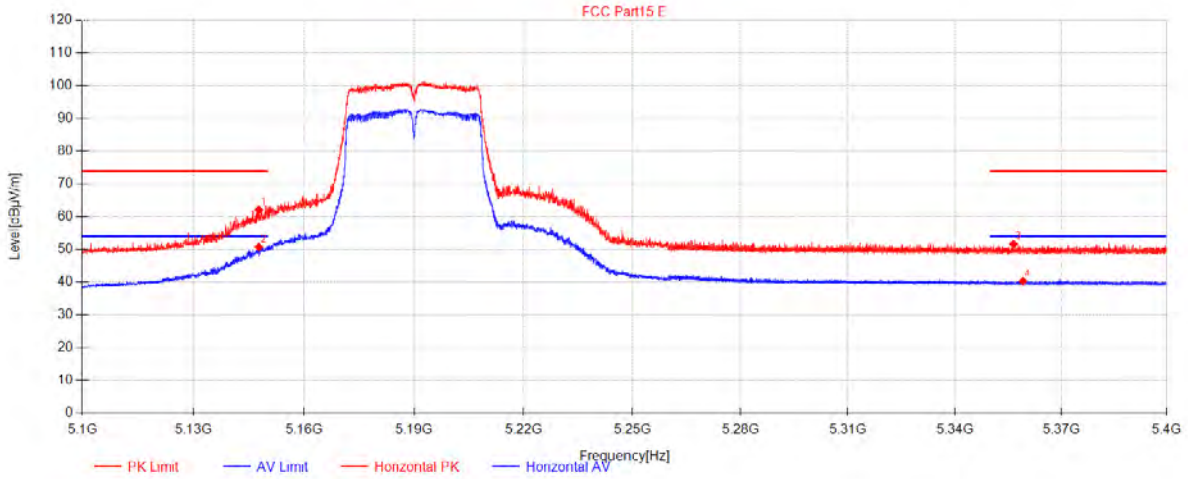
802.11ac40_Channel 38



Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5147.68	49.46	12.63	62.09	74.00	11.91	265	172	Horizontal
2	5147.68	38.15	12.63	50.78	54.00	3.22	265	172	Horizontal
3	5356.5125	38.98	12.68	51.66	74.00	22.34	265	172	Horizontal
4	5359.19	27.62	12.67	40.29	54.00	13.71	265	172	Horizontal

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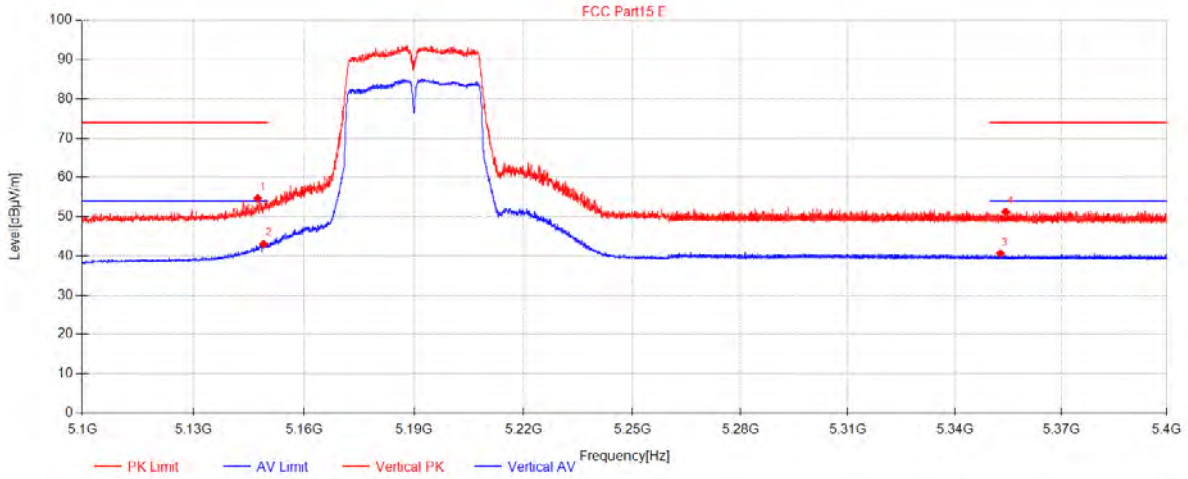

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5147.36	42.08	12.63	54.71	74.00	19.29	122	65	Vertical
2	5148.96	30.44	12.63	43.07	54.00	10.93	122	65	Vertical
3	5352.785	27.95	12.69	40.64	54.00	13.36	122	65	Vertical
4	5354.2725	38.59	12.68	51.27	74.00	22.73	122	65	Vertical

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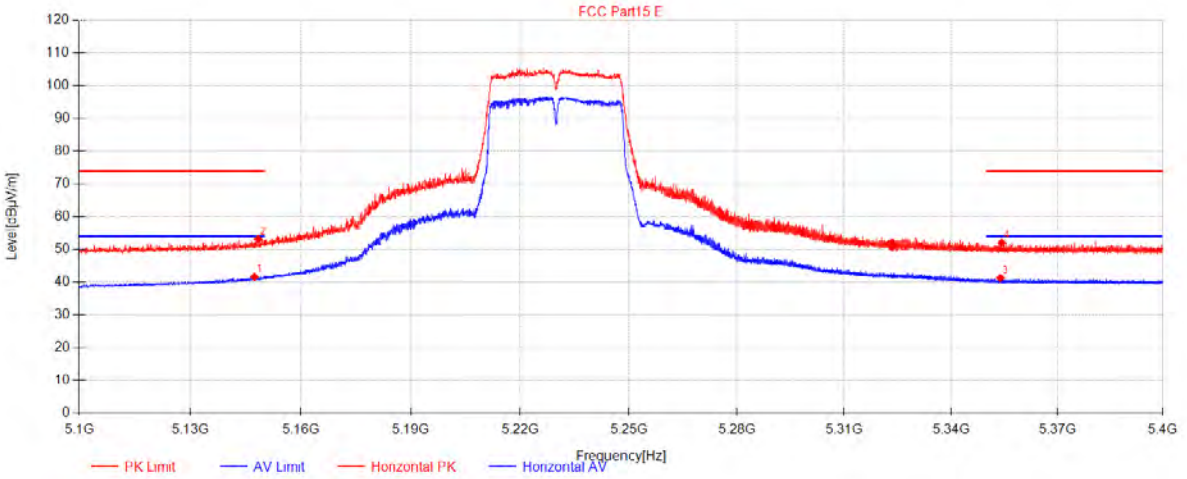

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5147.36	28.99	12.63	41.62	54.00	12.38	166	322	Horizontal
2	5148.3733	40.52	12.63	53.15	74.00	20.85	166	322	Horizontal
3	5353.905	28.58	12.68	41.26	54.00	12.74	166	322	Horizontal
4	5354.255	39.40	12.68	52.08	74.00	21.92	166	322	Horizontal

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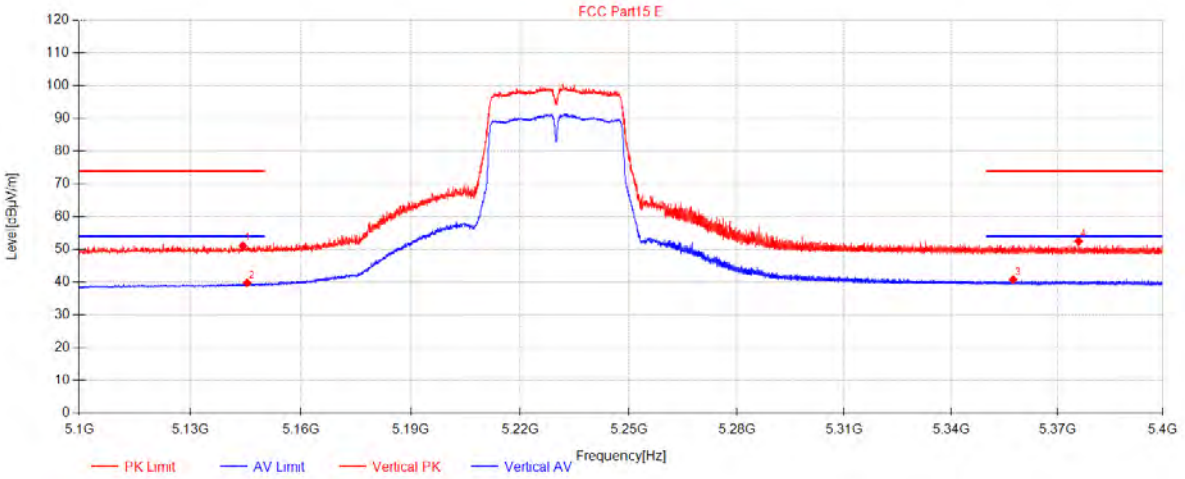
802.11ac40_Channel 46



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NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5144.2133	38.56	12.62	51.18	74.00	22.82	288	159	Vertical
2	5145.3867	27.14	12.62	39.76	54.00	14.24	288	159	Vertical
3	5357.4925	28.07	12.67	40.74	54.00	13.26	288	159	Vertical
4	5375.99	39.91	12.61	52.52	74.00	21.48	288	159	Vertical

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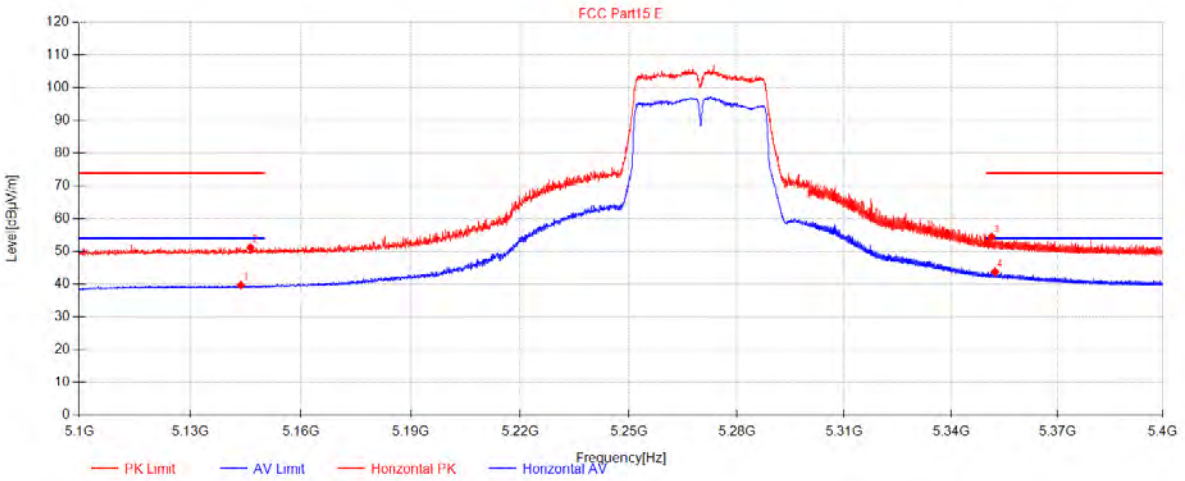

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5143.6667	27.03	12.62	39.65	54.00	14.35	168	222	Horizontal
2	5146.2667	38.59	12.63	51.22	74.00	22.78	168	222	Horizontal
3	5351.4375	41.74	12.69	54.43	74.00	19.57	168	222	Horizontal
4	5352.375	31.14	12.69	43.83	54.00	10.17	168	222	Horizontal

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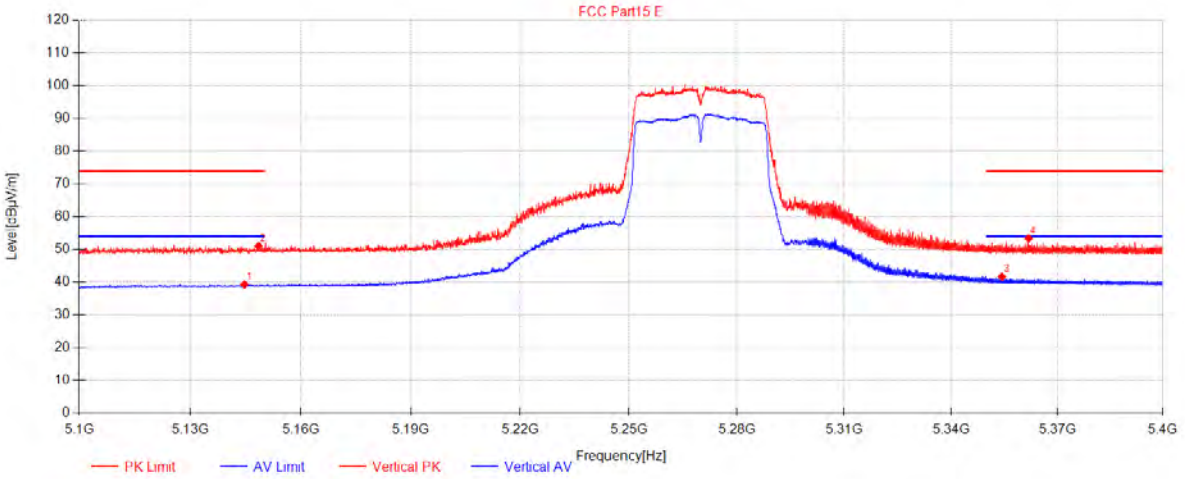

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5144.6667	26.67	12.62	39.29	54.00	14.71	133	337	Vertical
2	5148.4667	38.46	12.63	51.09	74.00	22.91	133	337	Vertical
3	5354.3125	28.97	12.68	41.65	54.00	12.35	133	337	Vertical
4	5361.8875	40.74	12.66	53.40	74.00	20.60	133	337	Vertical

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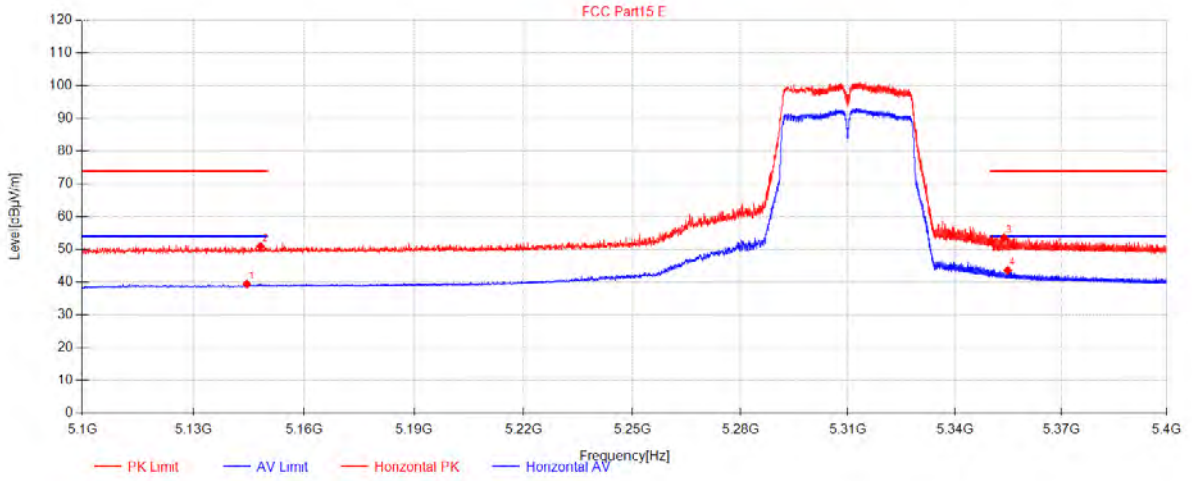
802.11ac40_Channel 62



Final Data List									
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1	5144.4	26.81	12.62	39.43	54.00	14.57	203	314	Horizontal
2	5148.1333	38.36	12.63	50.99	74.00	23.01	203	314	Horizontal
3	5353.825	40.89	12.68	53.57	74.00	20.43	203	314	Horizontal
4	5354.875	31.00	12.68	43.68	54.00	10.32	203	314	Horizontal

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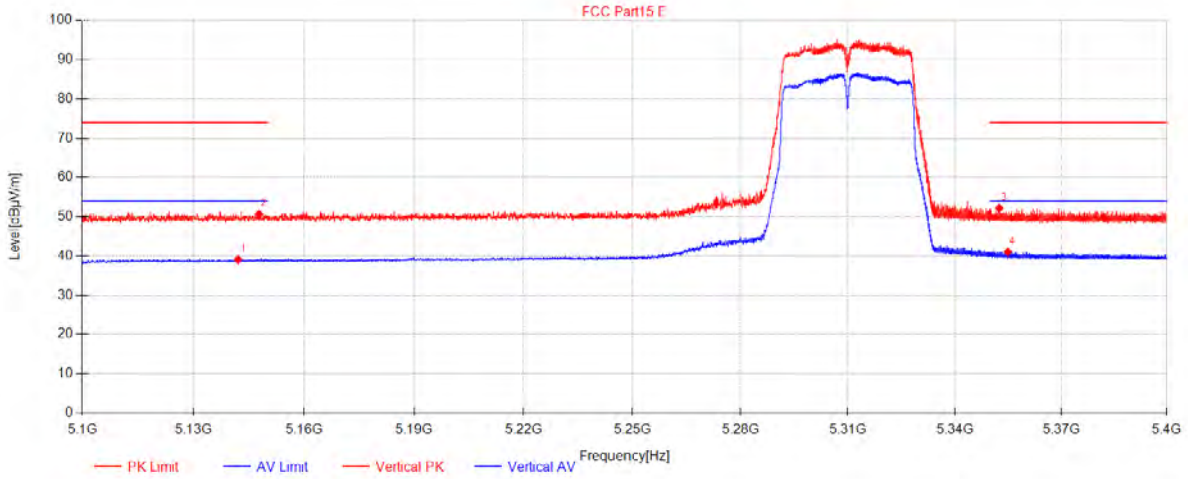

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1	5142.0667	26.47	12.61	39.08	54.00	14.92	123	211	Vertical
2	5147.7333	38.06	12.63	50.69	74.00	23.31	123	211	Vertical
3	5352.475	39.47	12.69	52.16	74.00	21.84	123	211	Vertical
4	5354.925	28.40	12.68	41.08	54.00	12.92	123	211	Vertical

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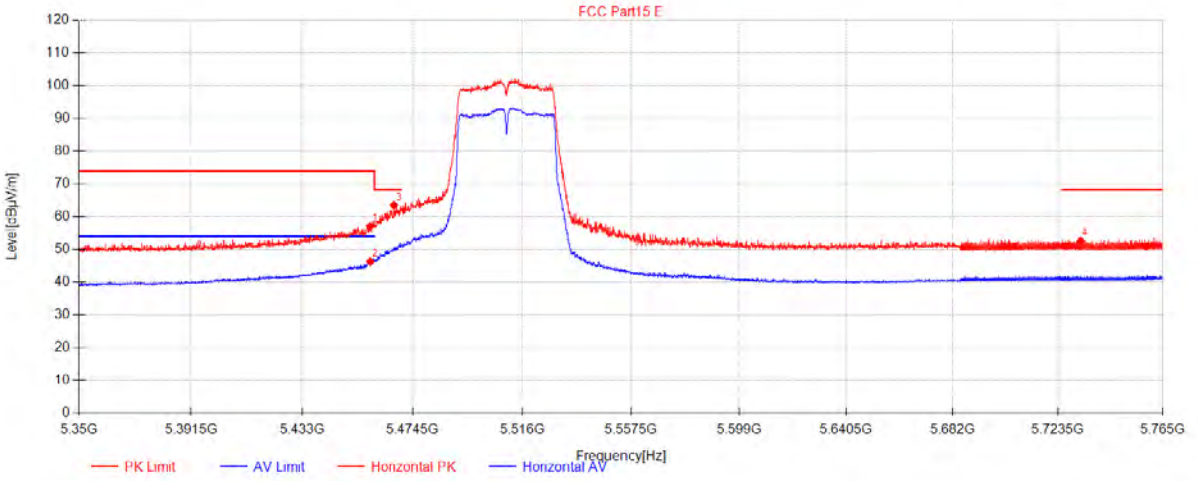
802.11ac40_Channel 102



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NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5458.4283	44.45	12.67	57.12	74.00	16.88	254	180	Horizontal
2	5458.4283	33.61	12.67	46.28	54.00	7.72	254	180	Horizontal
3	5467.3617	50.80	12.69	63.49	68.30	4.81	254	180	Horizontal
4	5732.35	38.70	13.95	52.65	68.30	15.65	254	180	Horizontal

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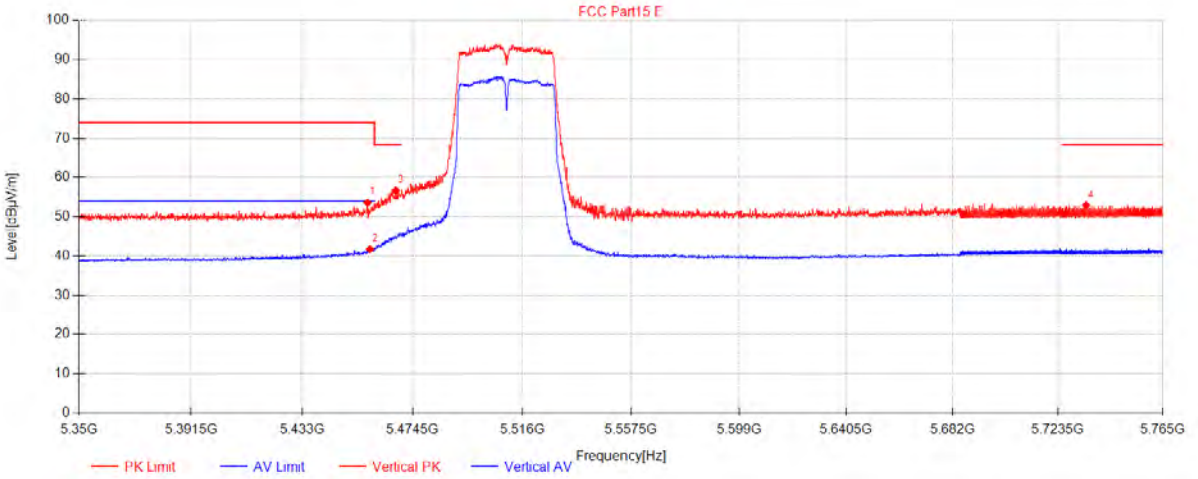

Final Data List									
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1	5457.4233	40.89	12.67	53.56	74.00	20.44	103	272	Vertical
2	5458.3167	29.06	12.67	41.73	54.00	12.27	103	272	Vertical
3	5468.0317	43.95	12.69	56.64	68.30	11.66	103	272	Vertical
4	5734.49	38.91	13.95	52.86	68.30	15.44	103	272	Vertical

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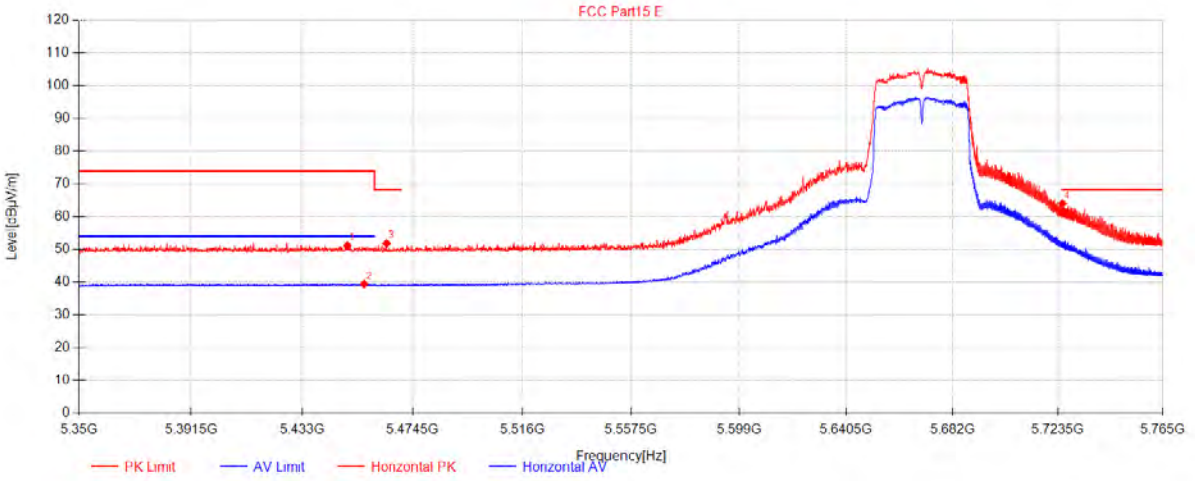

Final Data List									
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1	5449.83	38.59	12.65	51.24	74.00	22.76	174	263	Horizontal
2	5456.0833	26.78	12.66	39.44	54.00	14.56	174	263	Horizontal
3	5464.57	39.20	12.68	51.88	68.30	16.42	174	263	Horizontal
4	5725.18	50.06	13.94	64.00	68.30	4.30	174	263	Horizontal

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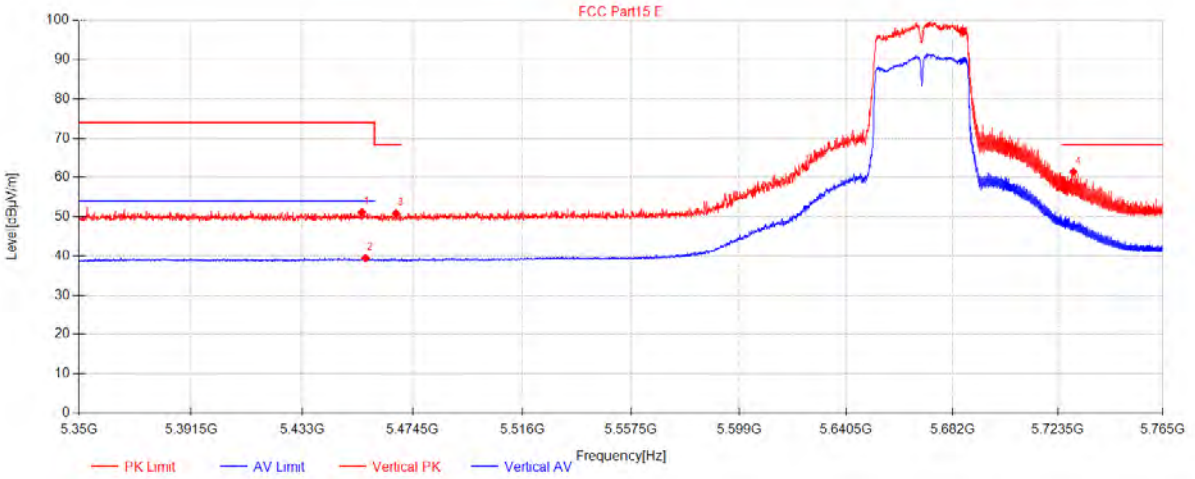

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1	5455.3017	38.46	12.66	51.12	74.00	22.88	203	212	Vertical
2	5456.6417	26.75	12.67	39.42	54.00	14.58	203	212	Vertical
3	5468.1433	38.15	12.69	50.84	68.30	17.46	203	212	Vertical
4	5729.48	47.45	13.95	61.40	68.30	6.90	203	212	Vertical

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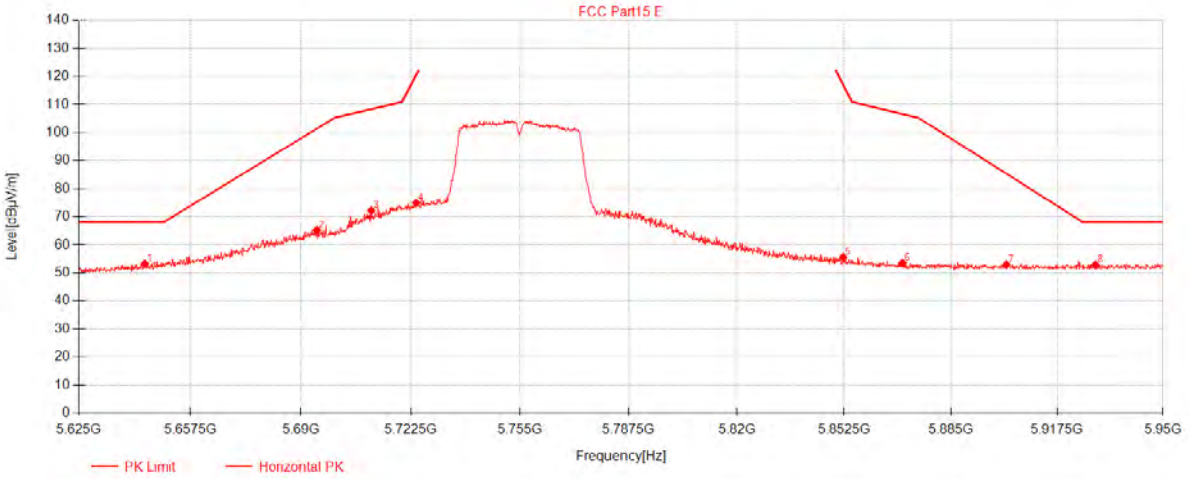

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.175	39.65	13.57	53.22	68.30	15.08	211	196	Horizontal
2	5694.7125	51.30	13.88	65.18	101.40	36.22	211	196	Horizontal
3	5710.8	58.26	13.93	72.19	108.33	36.14	211	196	Horizontal
4	5724.125	60.99	13.94	74.93	120.31	45.38	211	196	Horizontal
5	5852.175	41.40	14.15	55.55	117.34	61.79	211	196	Horizontal
6	5870.2125	39.35	14.19	53.54	106.64	53.10	211	196	Horizontal
7	5901.9	38.65	14.27	52.92	85.36	32.44	211	196	Horizontal
8	5929.2	38.52	14.34	52.86	68.30	15.44	211	196	Horizontal

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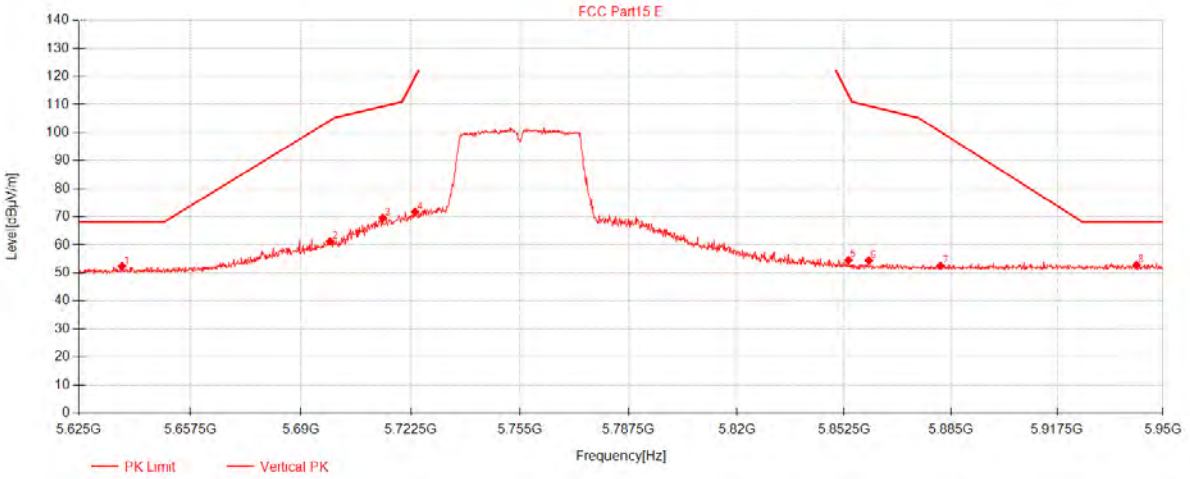

Final Data List									
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1	5637.5125	38.84	13.52	52.36	68.30	15.94	155	268	Vertical
2	5698.6125	47.35	13.91	61.26	104.28	43.02	155	268	Vertical
3	5714.2125	55.64	13.93	69.57	109.28	39.71	155	268	Vertical
4	5723.8	57.83	13.94	71.77	119.56	47.79	155	268	Vertical
5	5853.8	40.35	14.15	54.50	113.64	59.14	155	268	Vertical
6	5859.975	40.21	14.16	54.37	109.51	55.14	155	268	Vertical
7	5881.75	38.25	14.22	52.47	100.29	47.82	155	268	Vertical
8	5941.875	38.45	14.37	52.82	68.30	15.48	155	268	Vertical

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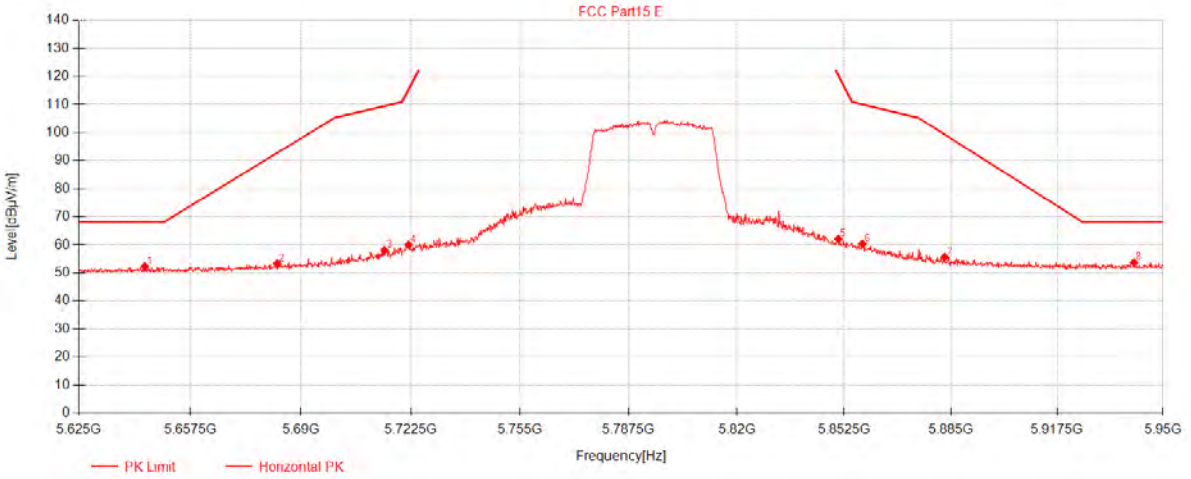

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5644.175	38.73	13.57	52.30	68.30	16.00	251	121	Horizontal
2	5683.0125	39.45	13.81	53.26	92.77	39.51	251	121	Horizontal
3	5714.7	44.19	13.93	58.12	109.42	51.30	251	121	Horizontal
4	5721.85	46.09	13.94	60.03	115.12	55.09	251	121	Horizontal
5	5850.7125	47.90	14.14	62.04	120.67	58.63	251	121	Horizontal
6	5858.025	46.22	14.16	60.38	110.05	49.67	251	121	Horizontal
7	5883.05	41.35	14.22	55.57	99.32	43.75	251	121	Horizontal
8	5941.0625	39.29	14.37	53.66	68.30	14.64	251	121	Horizontal

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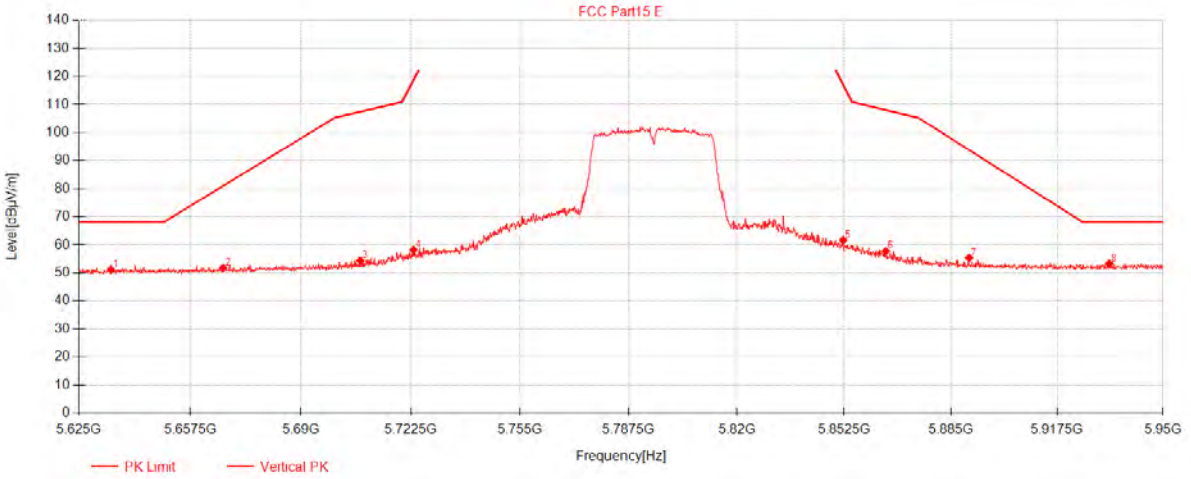

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5634.2625	37.65	13.50	51.15	68.30	17.15	199	241	Vertical
2	5667.0875	38.06	13.71	51.77	80.98	29.21	199	241	Vertical
3	5707.55	40.41	13.92	54.33	107.42	53.09	199	241	Vertical
4	5723.3125	44.29	13.94	58.23	118.45	60.22	199	241	Vertical
5	5852.175	47.49	14.15	61.64	117.34	55.70	199	241	Vertical
6	5865.175	43.60	14.18	57.78	108.05	50.27	199	241	Vertical
7	5890.525	41.11	14.24	55.35	93.78	38.43	199	241	Vertical
8	5933.425	38.90	14.35	53.25	68.30	15.05	199	241	Vertical

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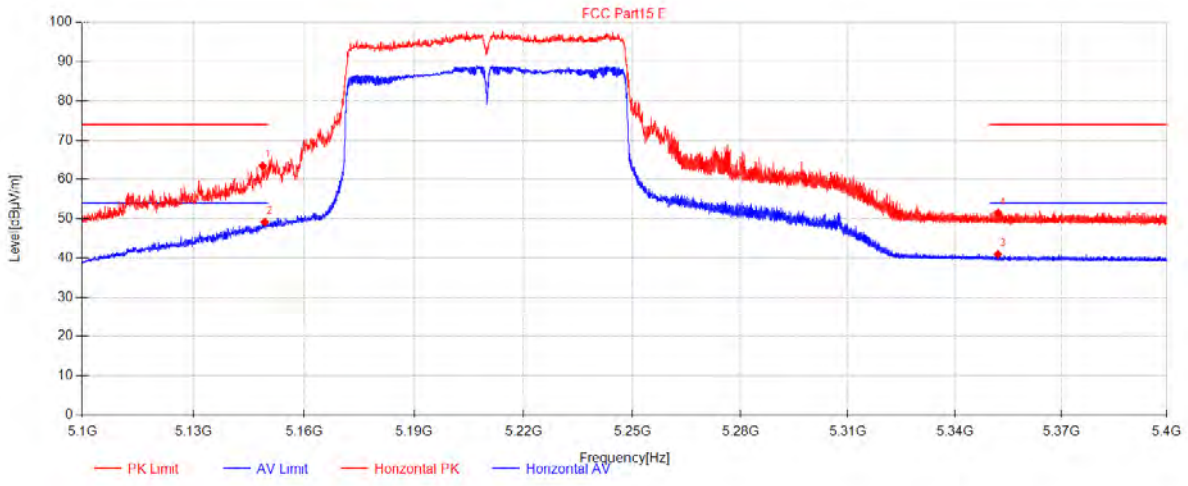

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1	5148.7467	50.84	12.63	63.47	74.00	10.53	215	178	Horizontal
2	5149.28	36.52	12.64	49.16	54.00	4.84	215	178	Horizontal
3	5352.085	28.28	12.69	40.97	54.00	13.03	215	178	Horizontal
4	5352.1725	38.80	12.69	51.49	74.00	22.51	215	178	Horizontal

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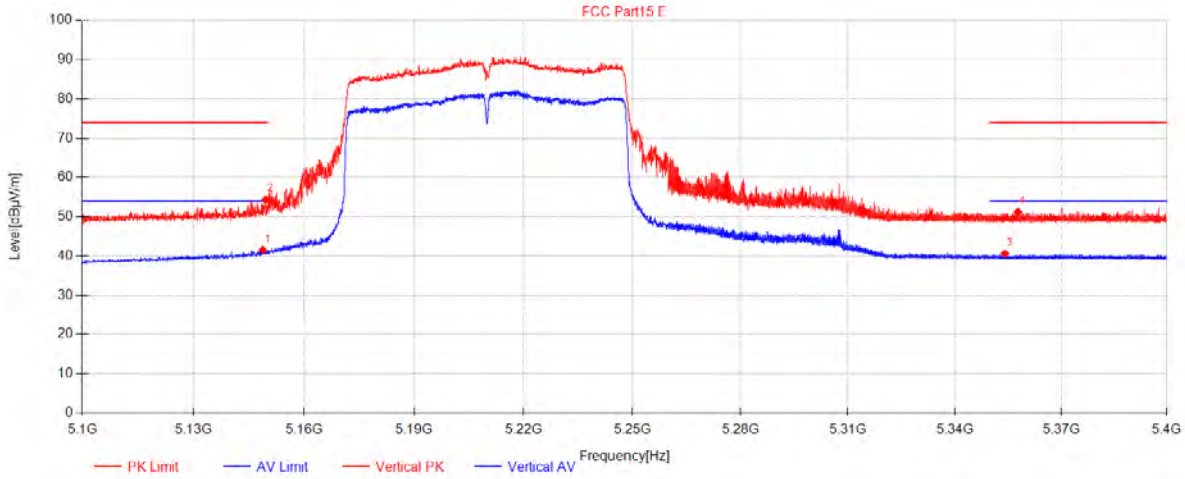

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NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5148.7467	28.91	12.63	41.54	54.00	12.46	236	268	Vertical
2	5149.5467	41.75	12.64	54.39	74.00	19.61	236	268	Vertical
3	5354.08	27.89	12.68	40.57	54.00	13.43	236	268	Vertical
4	5357.755	38.56	12.67	51.23	74.00	22.77	236	268	Vertical

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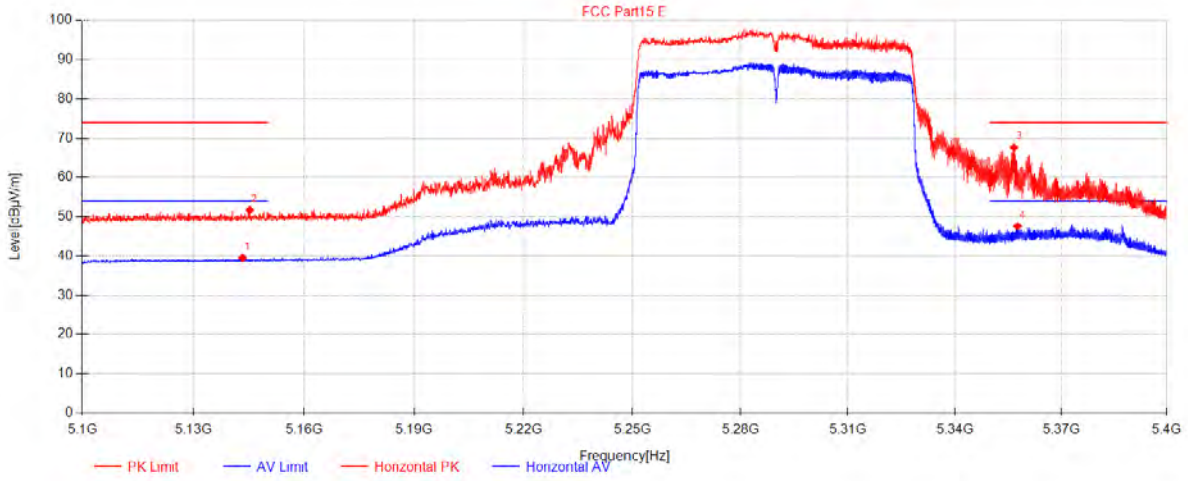

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5143.2667	26.88	12.62	39.50	54.00	14.50	268	171	Horizontal
2	5145.2	39.06	12.62	51.68	74.00	22.32	268	171	Horizontal
3	5356.65	54.95	12.68	67.63	74.00	6.37	268	171	Horizontal
4	5357.65	34.89	12.67	47.56	54.00	6.44	268	171	Horizontal

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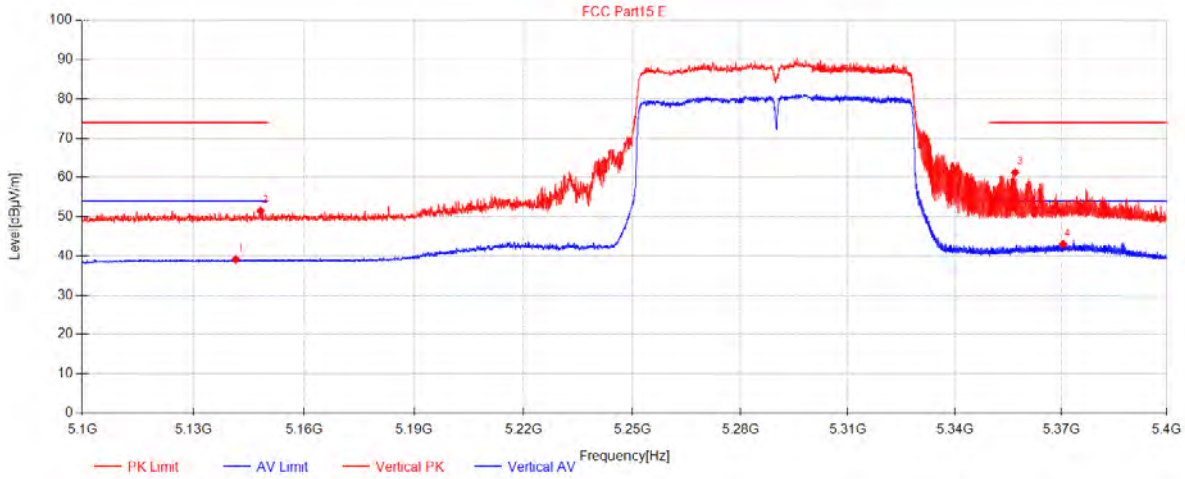

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5141.4	26.52	12.61	39.13	54.00	14.87	140	280	Vertical
2	5148.1333	38.86	12.63	51.49	74.00	22.51	140	280	Vertical
3	5356.9625	48.62	12.67	61.29	74.00	12.71	140	280	Vertical
4	5370.525	30.40	12.63	43.03	54.00	10.97	140	280	Vertical

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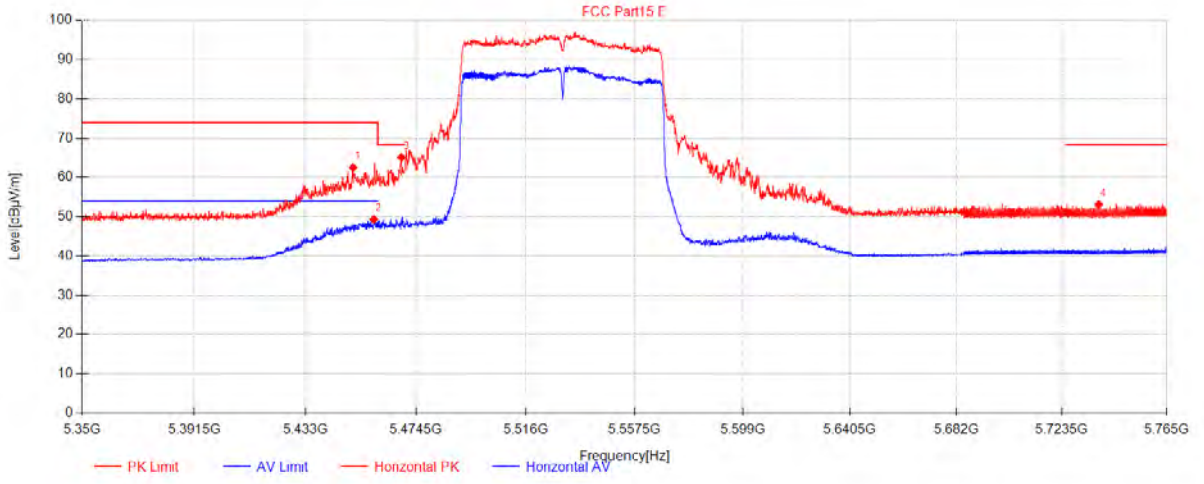

Final Data List									
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1	5450.7233	49.90	12.65	62.55	74.00	11.45	163	180	Horizontal
2	5458.54	36.71	12.67	49.38	54.00	4.62	163	180	Horizontal
3	5468.925	52.41	12.70	65.11	68.30	3.19	163	180	Horizontal
4	5738.01	39.18	13.95	53.13	68.30	15.17	163	180	Horizontal

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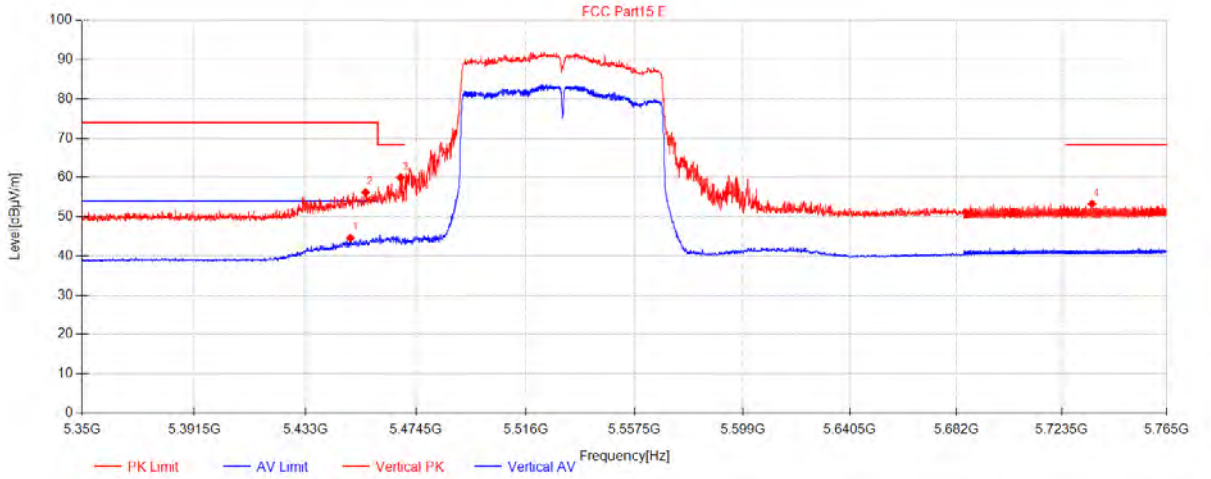

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5449.7183	31.93	12.65	44.58	54.00	9.42	168	288	Vertical
2	5455.4133	43.56	12.66	56.22	74.00	17.78	168	288	Vertical
3	5468.59	47.22	12.69	59.91	68.30	8.39	168	288	Vertical
4	5735.29	39.29	13.95	53.24	68.30	15.06	168	288	Vertical

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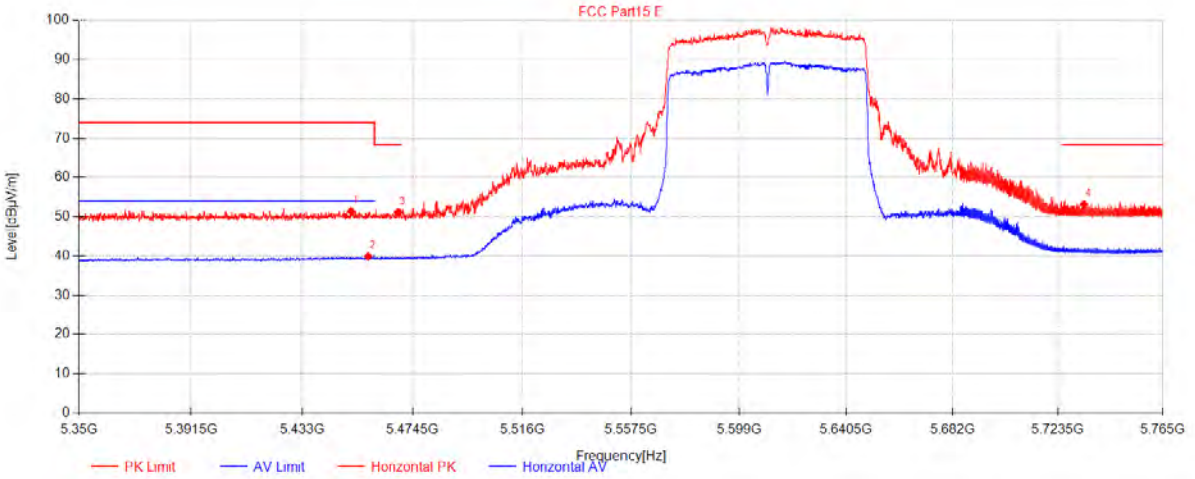
802.11ac80_Channel 122



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1	5451.17	38.76	12.65	51.41	74.00	22.59	258	31	Horizontal
2	5457.6467	27.18	12.67	39.85	54.00	14.15	258	31	Horizontal
3	5468.8133	38.40	12.70	51.10	68.30	17.20	258	31	Horizontal
4	5733.69	39.20	13.95	53.15	68.30	15.15	258	31	Horizontal

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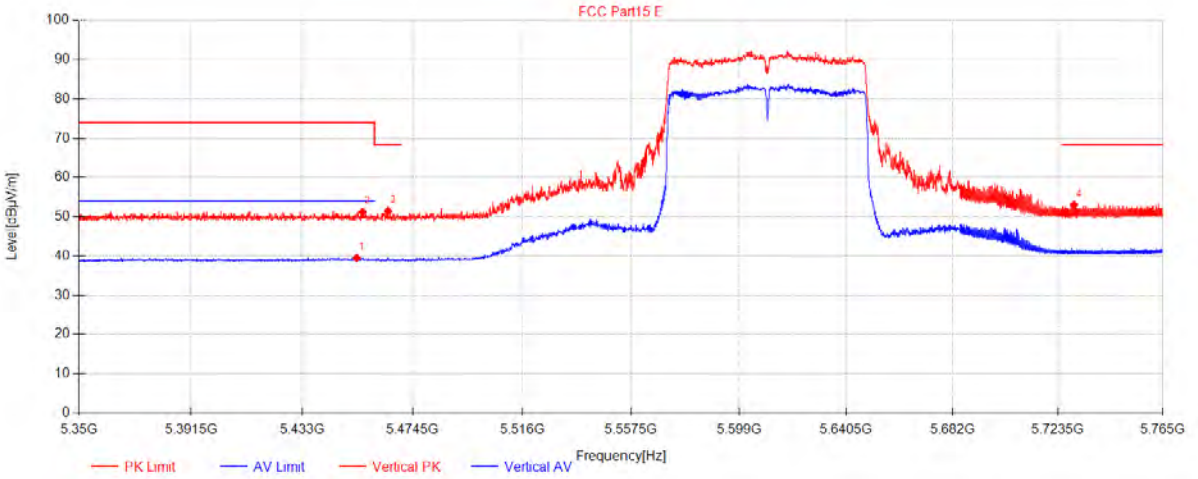

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5453.2917	26.84	12.66	39.50	54.00	14.50	240	222	Vertical
2	5455.525	38.54	12.66	51.20	74.00	22.80	240	222	Vertical
3	5465.1283	38.76	12.69	51.45	68.30	16.85	240	222	Vertical
4	5729.72	39.02	13.95	52.97	68.30	15.33	240	222	Vertical

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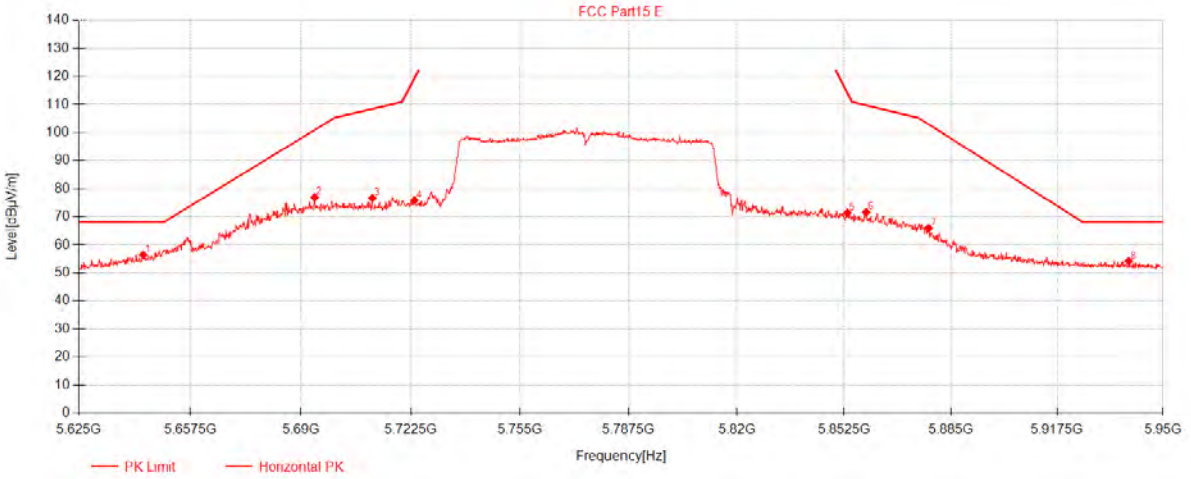

Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5643.6875	42.83	13.56	56.39	68.30	11.91	169	204	Horizontal
2	5694.0625	63.09	13.88	76.97	100.92	23.95	169	204	Horizontal
3	5711.125	62.70	13.93	76.63	108.42	31.79	169	204	Horizontal
4	5723.6375	61.93	13.94	75.87	119.19	43.32	169	204	Horizontal
5	5853.475	57.21	14.15	71.36	114.38	43.02	169	204	Horizontal
6	5859.1625	57.43	14.16	71.59	109.73	38.14	169	204	Horizontal
7	5878.175	51.66	14.21	65.87	102.94	37.07	169	204	Horizontal
8	5939.4375	39.77	14.37	54.14	68.30	14.16	169	204	Horizontal

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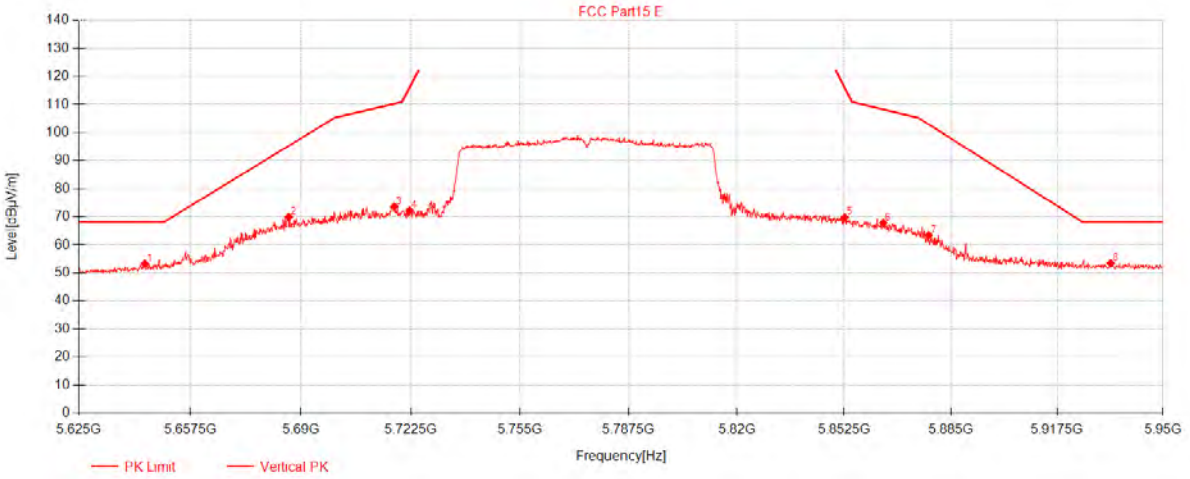

Final Data List									
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1	5644.175	39.66	13.57	53.23	68.30	15.07	255	261	Vertical
2	5686.425	56.07	13.83	69.90	95.29	25.39	255	261	Vertical
3	5717.625	59.68	13.93	73.61	110.24	36.63	255	261	Vertical
4	5722.175	58.28	13.94	72.22	115.86	43.64	255	261	Vertical
5	5852.6625	55.60	14.15	69.75	116.23	46.48	255	261	Vertical
6	5864.3625	53.66	14.17	67.83	108.28	40.45	255	261	Vertical
7	5878.175	49.21	14.21	63.42	102.94	39.52	255	261	Vertical
8	5933.9125	39.07	14.35	53.42	68.30	14.88	255	261	Vertical

The End

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