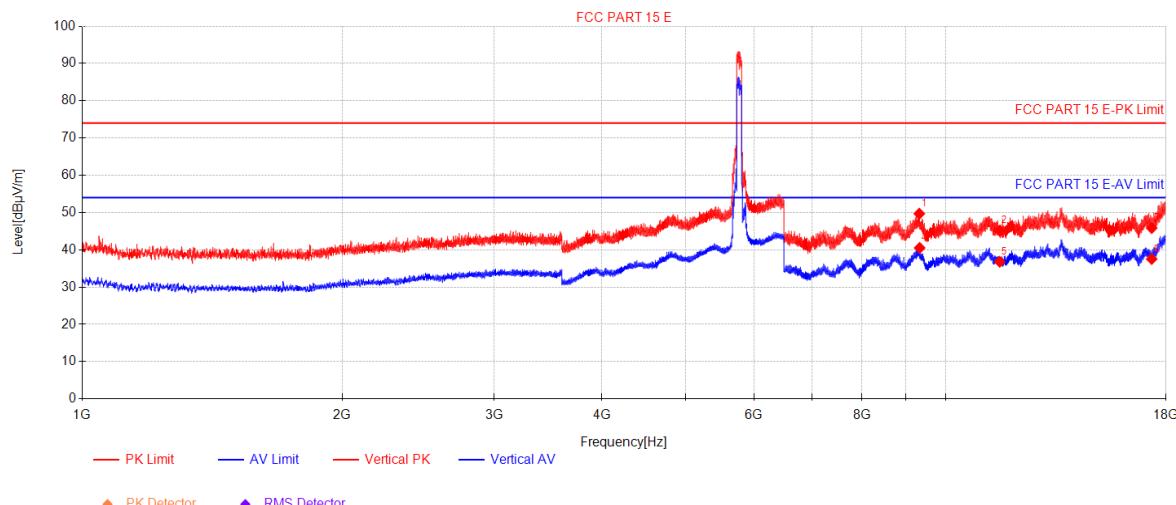


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## 802.11ac80\_Channel 155



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9322.2917	49.18	0.51	49.69	74.00	24.31	296	303	Vertical
2	11550	41.02	4.12	45.14	74.00	28.86	214	65	Vertical
3	17325	37.00	8.84	45.84	74.00	28.16	185	155	Vertical
4	9331.3958	40.00	0.52	40.52	54.00	13.48	264	357	Vertical
5	11550	32.68	4.12	36.80	54.00	17.20	185	243	Vertical
6	17325	28.70	8.84	37.54	54.00	16.46	264	215	Vertical

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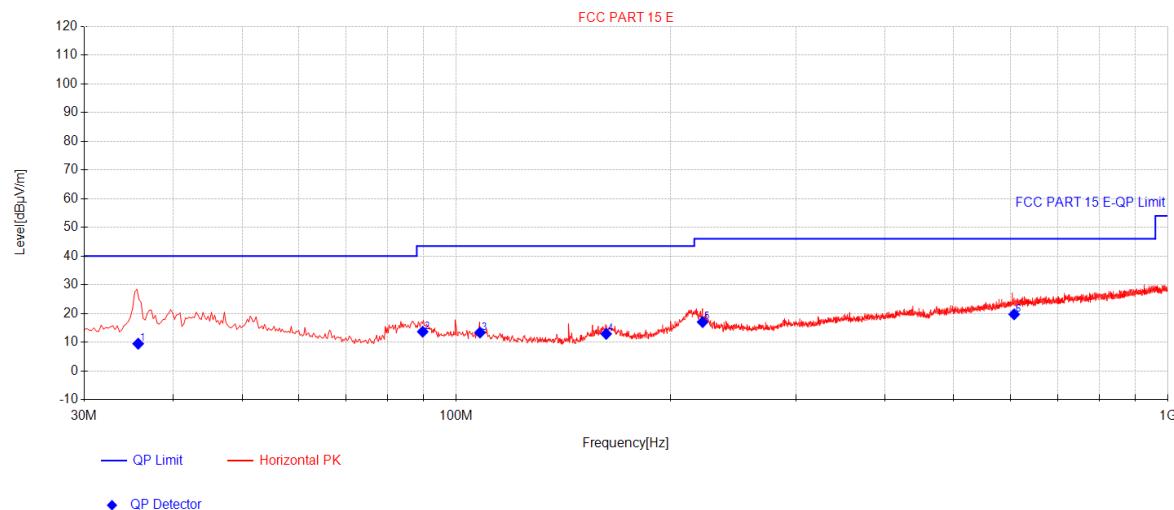
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## Test on the worst case:

### Radiated Spurious Emissions

#### Radiated emission below 1GHz

#### Worst case Mode: 5GWIFI\_LF



Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	35.7278	26.92	-17.44	9.48	40.00	30.52	162	356	Horizontal
2	89.7062	31.85	-18.20	13.65	43.50	29.85	186	301	Horizontal
3	107.9720	30.06	-16.69	13.37	43.50	30.13	241	199	Horizontal
4	162.4050	31.78	-18.88	12.90	43.50	30.60	163	266.7	Horizontal
5	221.8592	31.89	-14.88	17.01	46.00	28.99	185	1.4	Horizontal
6	607.8708	25.05	-5.34	19.71	46.00	26.29	218	279.4	Horizontal

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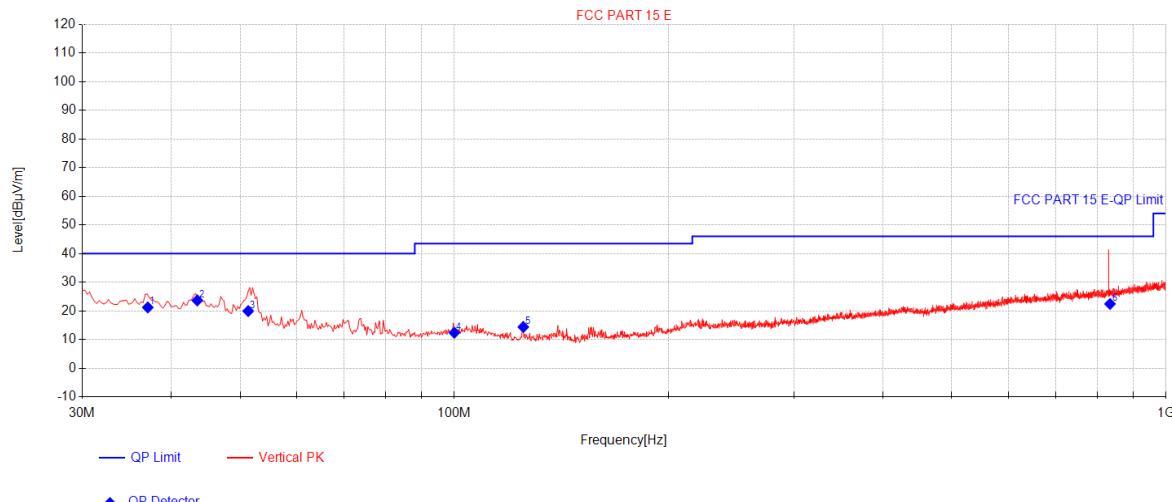
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#### Final Data List

NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	37.0990	38.17	-16.96	21.21	40.00	18.79	162	266.8	Vertical
2	43.5376	38.95	-15.29	23.66	40.00	16.34	185	113	Vertical
3	51.3279	34.47	-14.53	19.94	40.00	20.06	264	360	Vertical
4	100.0134	28.96	-16.58	12.38	43.50	31.12	196	356	Vertical
5	125.0252	33.05	-18.67	14.38	43.50	29.12	217	0	Vertical
6	834.2662	24.86	-2.43	22.43	46.00	23.57	218	303.3	Vertical

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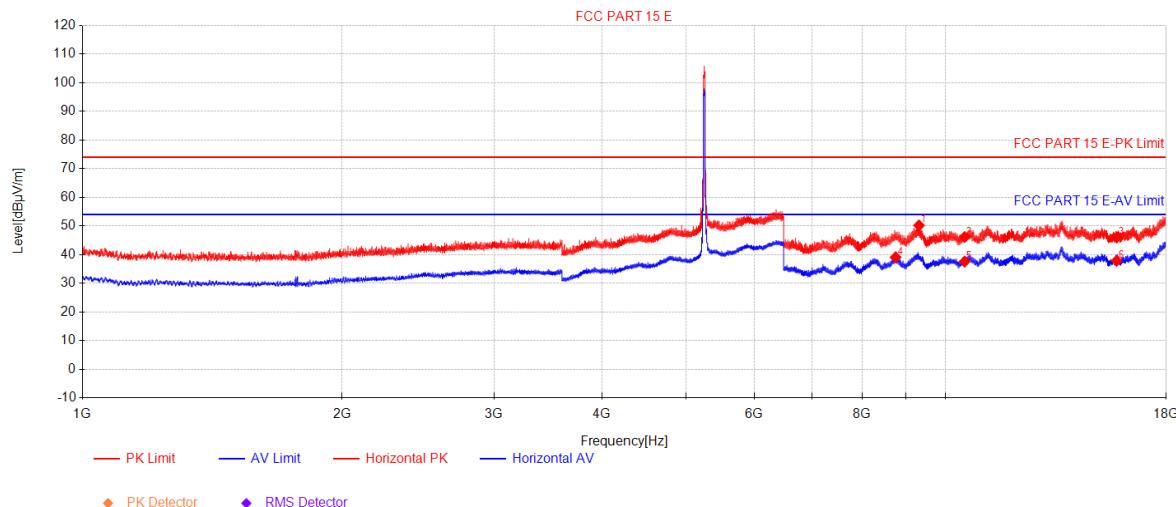
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## Transmitter emission above 1GHz

### 802.11ac20\_Channel 52



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9315.5833	49.66	0.51	50.17	74.00	23.83	332	284	Horizontal
2	10520	43.16	2.95	46.11	74.00	27.89	162	229	Horizontal
3	15780	41.58	4.36	45.94	74.00	28.06	265	357	Horizontal
4	8751.125	39.71	-0.65	39.06	54.00	14.94	186	229	Horizontal
5	10520	34.60	2.95	37.55	54.00	16.45	118	229	Horizontal
6	15780	33.47	4.36	37.83	54.00	16.17	264	113	Horizontal

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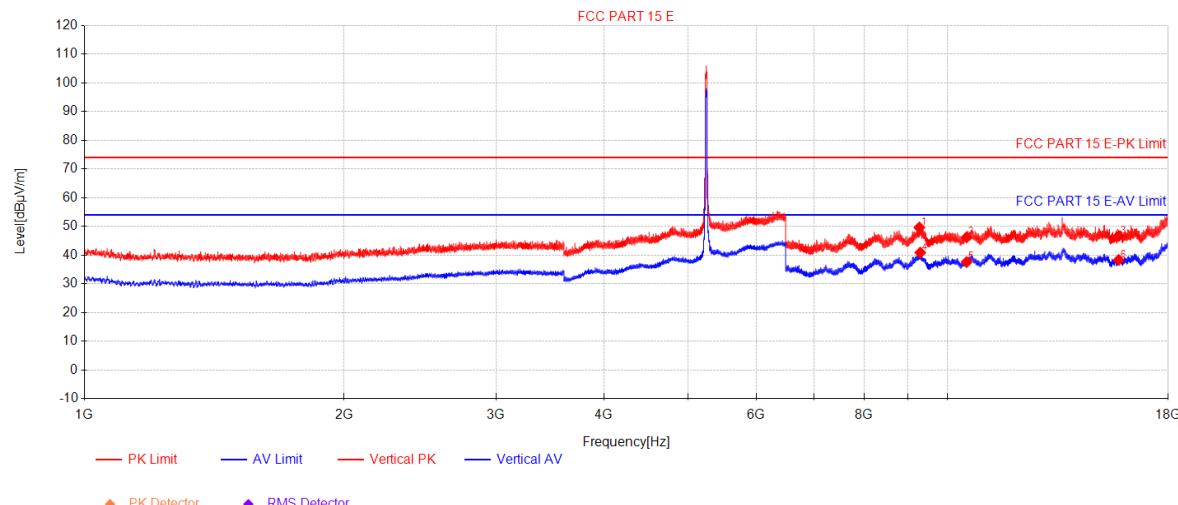
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## 802.11ac20\_Channel 52



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9273.4167	49.10	0.49	49.59	74.00	24.41	162	360	Vertical
2	10520	43.23	2.95	46.18	74.00	27.82	175	141	Vertical
3	15780	42.26	4.36	46.62	74.00	27.38	264	356	Vertical
4	9296.8958	40.35	0.50	40.85	54.00	13.15	196	360	Vertical
5	10520	34.61	2.95	37.56	54.00	16.44	321	200	Vertical
6	15780	33.92	4.36	38.28	54.00	15.72	174	257	Vertical

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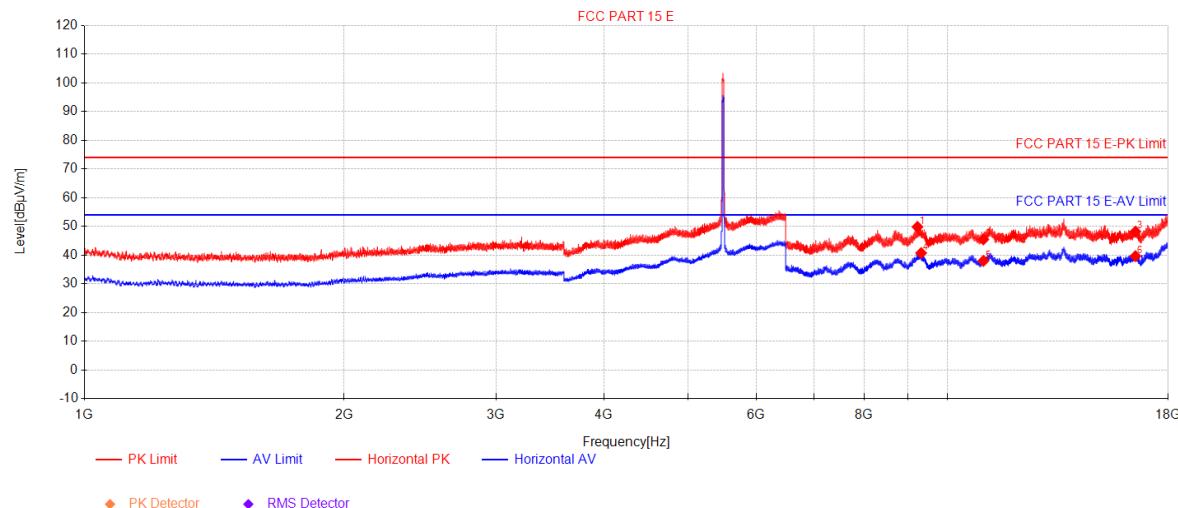
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## 802.11ac20\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9227.4167	49.33	0.48	49.81	74.00	24.19	162	318	Horizontal
2	11000	41.14	4.29	45.43	74.00	28.57	186	116	Horizontal
3	16500	42.25	5.91	48.16	74.00	25.84	241	116	Horizontal
4	9318.4583	40.19	0.51	40.70	54.00	13.30	175	344	Horizontal
5	11000	33.66	4.29	37.95	54.00	16.05	226	229	Horizontal
6	16500	33.71	5.91	39.62	54.00	14.38	179	235	Horizontal

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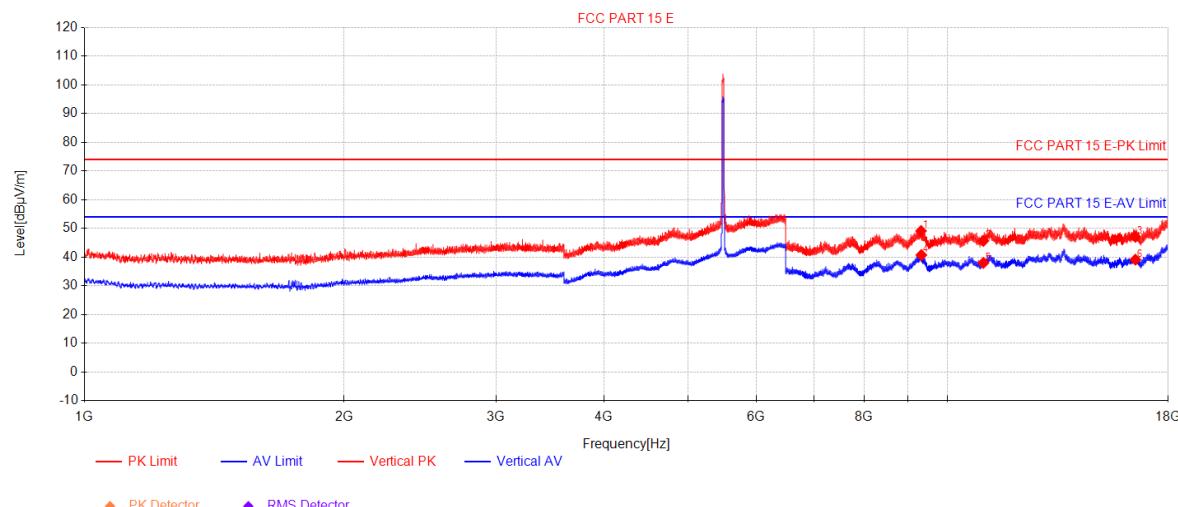
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## 802.11ac20\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9316.0625	48.57	0.51	49.08	74.00	24.92	262	3	Vertical
2	11000	41.34	4.29	45.63	74.00	28.37	188	56	Vertical
3	16500	41.14	5.91	47.05	74.00	26.95	265	318	Vertical
4	9323.7292	40.18	0.51	40.69	54.00	13.31	185	143	Vertical
5	11000	33.67	4.29	37.96	54.00	16.04	294	84	Vertical
6	16500	33.18	5.91	39.09	54.00	14.91	185	200	Vertical

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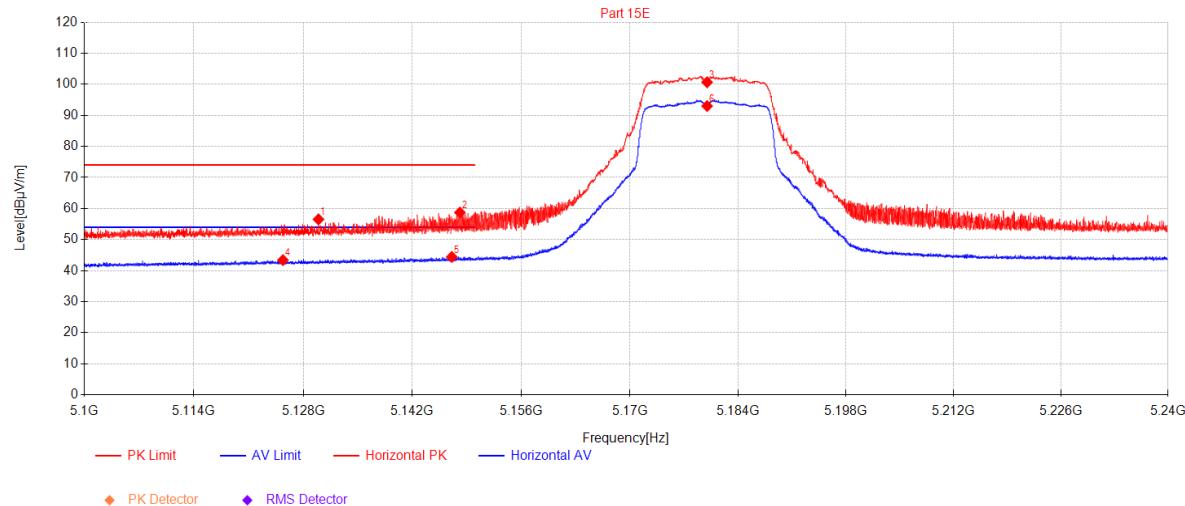
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## Restricted bands around fundamental frequency

### 802.11a\_Channel 36



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.9425	42.13	14.40	56.53	74.00	17.47	100	294	Horizontal
2	5148.1075	44.22	14.50	58.72	74.00	15.28	100	294	Horizontal
3	5180	85.97	14.69	100.66	-	-	100	294	Horizontal
4	5125.3925	29.03	14.37	43.40	54.00	10.60	100	294	Horizontal
5	5147.0575	29.92	14.50	44.42	54.00	9.58	100	294	Horizontal
6	5180	78.31	14.69	93.00	-	-	100	294	Horizontal

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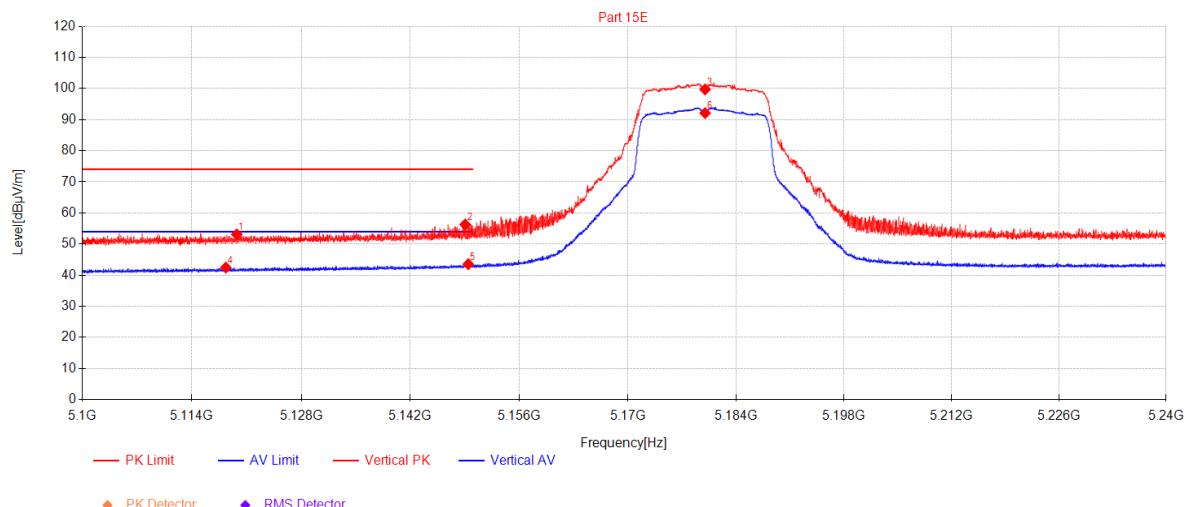
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## 802.11a\_Channel 36



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5119.74	38.78	14.34	53.12	74.00	20.88	381	345	Vertical
2	5149.035	41.78	14.51	56.29	74.00	17.71	381	345	Vertical
3	5180	85.01	14.69	99.70	-	-	381	345	Vertical
4	5118.34	28.12	14.33	42.45	54.00	11.55	381	345	Vertical
5	5149.4375	29.02	14.51	43.53	54.00	10.47	381	345	Vertical
6	5180	77.41	14.69	92.10	-	-	381	345	Vertical

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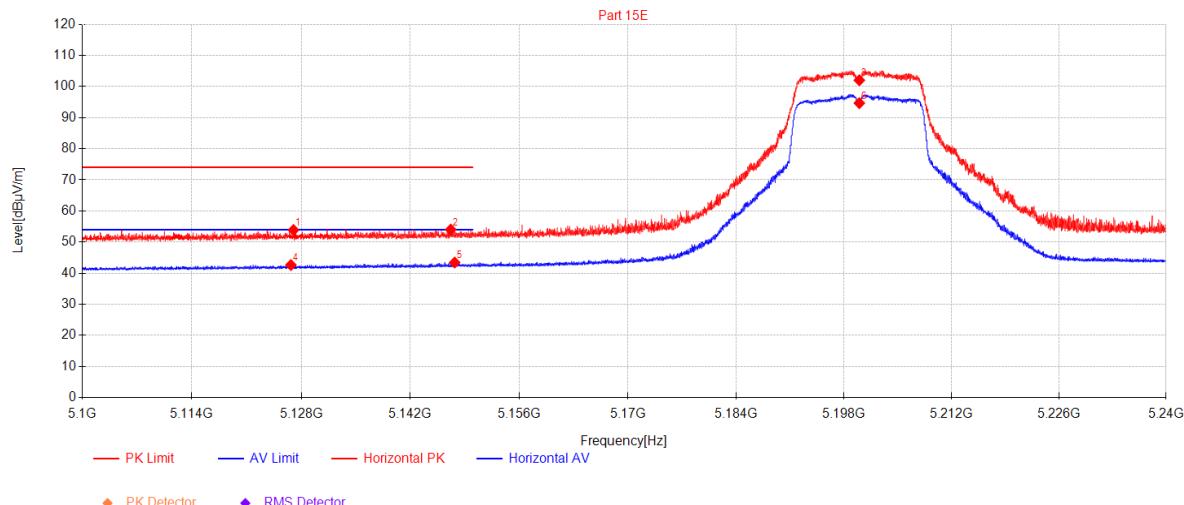


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## 802.11a\_Channel 40



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.0025	39.49	14.38	53.87	74.00	20.13	100	297	Horizontal
2	5147.18	39.51	14.50	54.01	74.00	19.99	100	297	Horizontal
3	5200	87.20	14.81	102.01	-	-	100	297	Horizontal
4	5126.67	28.24	14.38	42.62	54.00	11.38	100	297	Horizontal
5	5147.6875	28.93	14.50	43.43	54.00	10.57	100	297	Horizontal
6	5200	79.85	14.81	94.66	-	-	100	297	Horizontal

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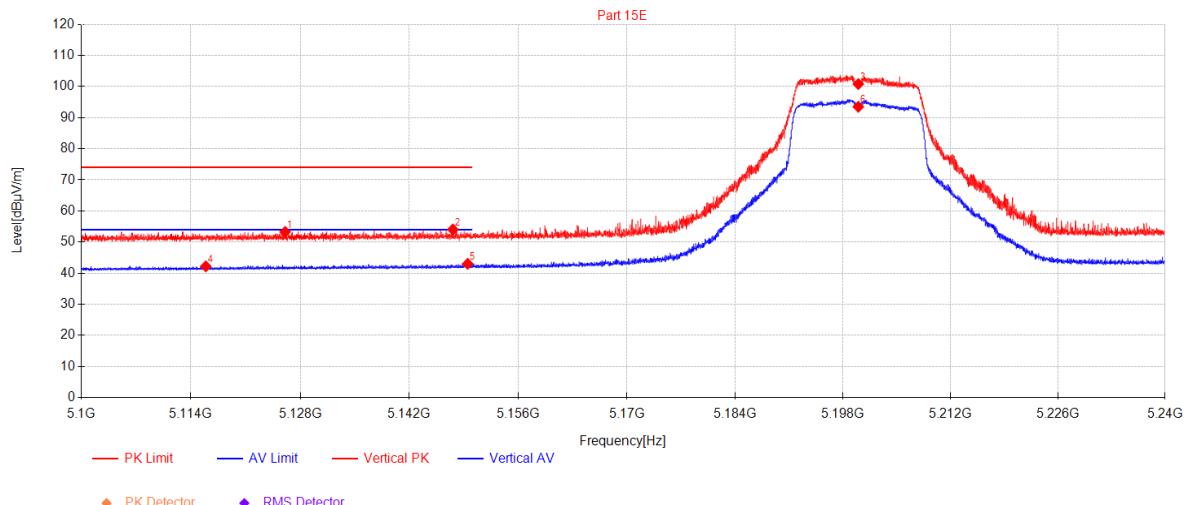


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## 802.11a\_Channel 40



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5126.0575	38.90	14.37	53.27	74.00	20.73	376	355	Vertical
2	5147.5825	39.55	14.50	54.05	74.00	19.95	376	355	Vertical
3	5200	85.97	14.81	100.78	-	-	376	355	Vertical
4	5115.9075	27.88	14.31	42.19	54.00	11.81	376	355	Vertical
5	5149.49	28.50	14.51	43.01	54.00	10.99	376	355	Vertical
6	5200	78.68	14.81	93.49	-	-	376	355	Vertical

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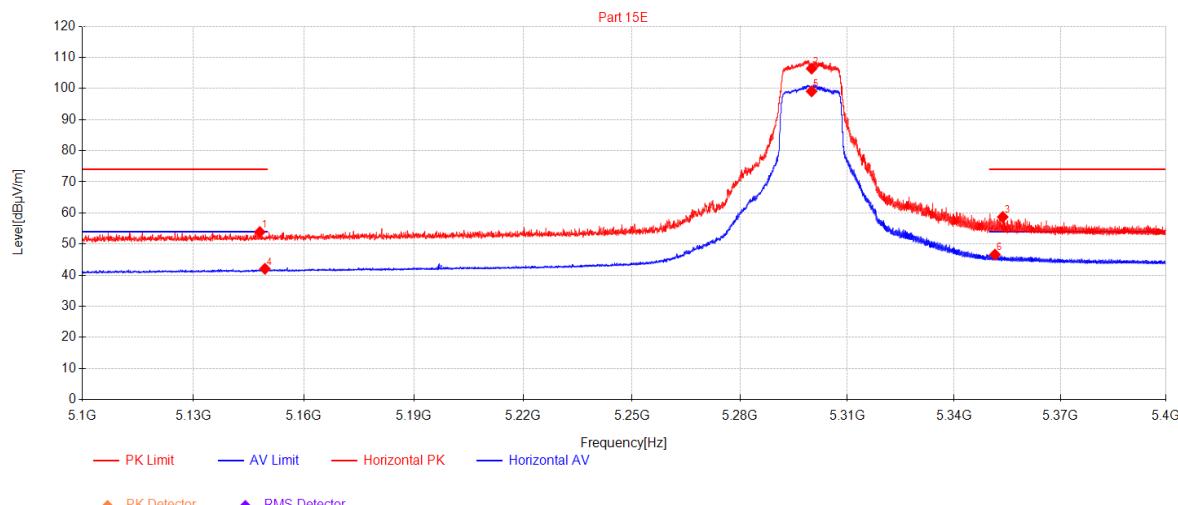
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### 802.11a\_Channel 60



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5148	39.36	14.50	53.86	74.00	20.14	102	149	Horizontal
2	5300	91.25	15.14	106.39	-	-	102	149	Horizontal
3	5353.7	43.49	15.22	58.71	74.00	15.29	102	149	Horizontal
4	5149.4	27.53	14.51	42.04	54.00	11.96	102	149	Horizontal
5	5300	83.95	15.14	99.09	-	-	102	149	Horizontal
6	5351.5	31.41	15.21	46.62	54.00	7.38	102	149	Horizontal

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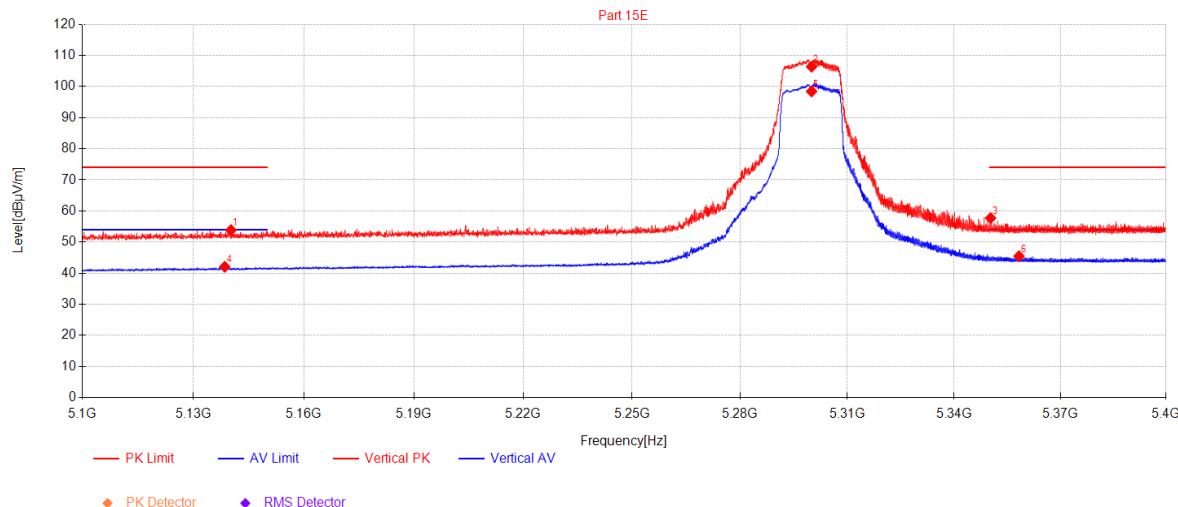
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### 802.11a\_Channel 60



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5140.2	39.40	14.46	53.86	74.00	20.14	362	76	Vertical
2	5300	91.22	15.14	106.36	-	-	362	76	Vertical
3	5350.275	42.52	15.21	57.73	74.00	16.27	362	76	Vertical
4	5138.5	27.61	14.45	42.06	54.00	11.94	362	76	Vertical
5	5300	83.27	15.14	98.41	-	-	362	76	Vertical
6	5358.2875	30.25	15.22	45.47	54.00	8.53	362	76	Vertical

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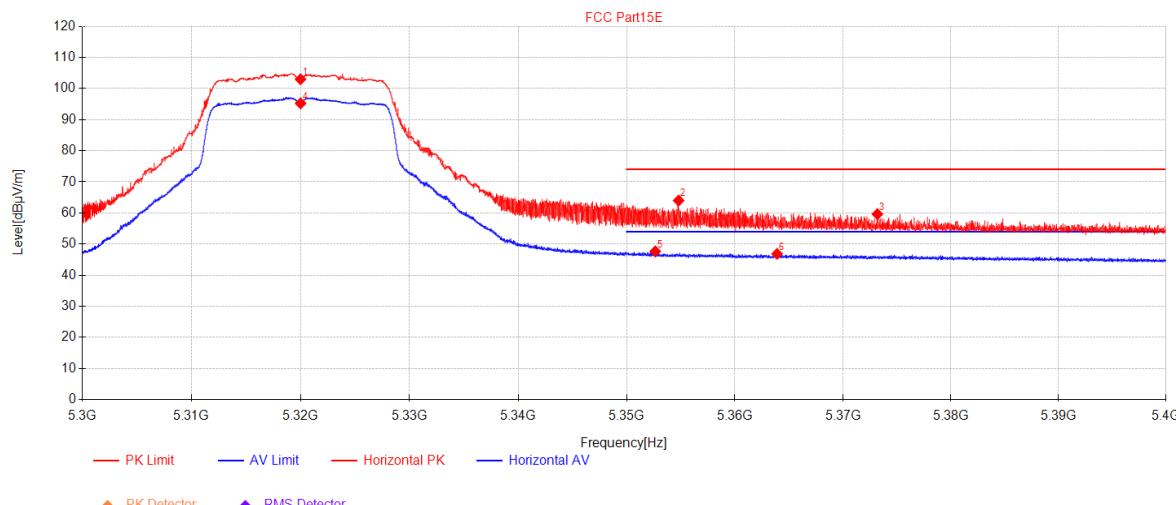
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### 802.11a\_Channel 64



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320	87.80	15.17	102.97	-	-	146	120	Horizontal
2	5354.8	48.77	15.22	63.99	74.00	10.01	146	120	Horizontal
3	5373.1875	44.38	15.24	59.62	74.00	14.38	146	120	Horizontal
4	5320	80.06	15.17	95.23	-	-	146	120	Horizontal
5	5352.6375	32.42	15.21	47.63	54.00	6.37	146	120	Horizontal
6	5363.9	31.63	15.23	46.86	54.00	7.14	146	120	Horizontal

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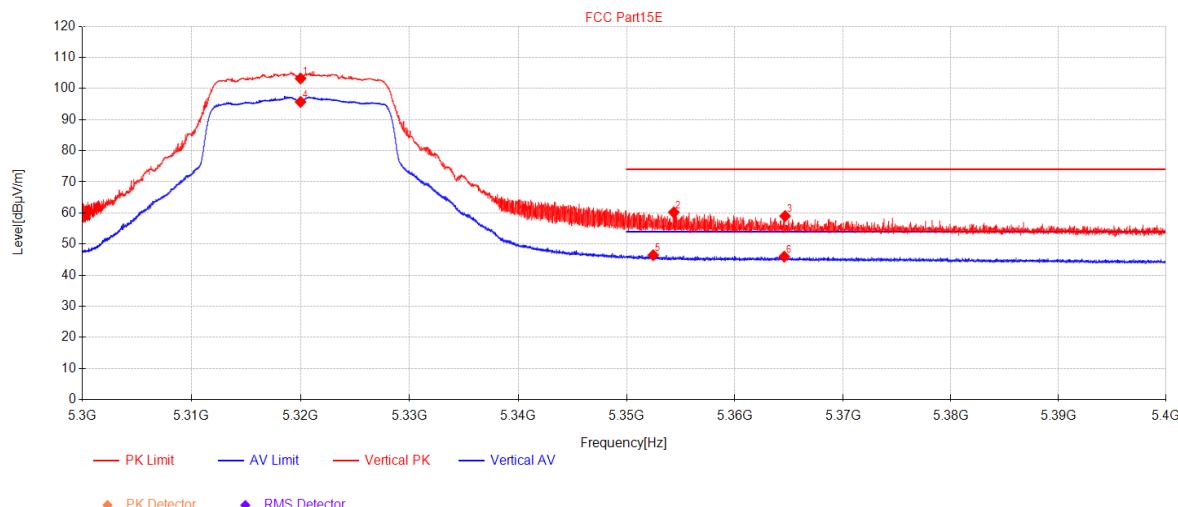
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### 802.11a\_Channel 64



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320	88.06	15.17	103.23	-	-	318	69	Vertical
2	5354.35	44.98	15.22	60.20	74.00	13.80	318	69	Vertical
3	5364.6375	43.78	15.23	59.01	74.00	14.99	318	69	Vertical
4	5320	80.51	15.17	95.68	-	-	318	69	Vertical
5	5352.45	31.23	15.21	46.44	54.00	7.56	318	69	Vertical
6	5364.5625	30.74	15.23	45.97	54.00	8.03	318	69	Vertical

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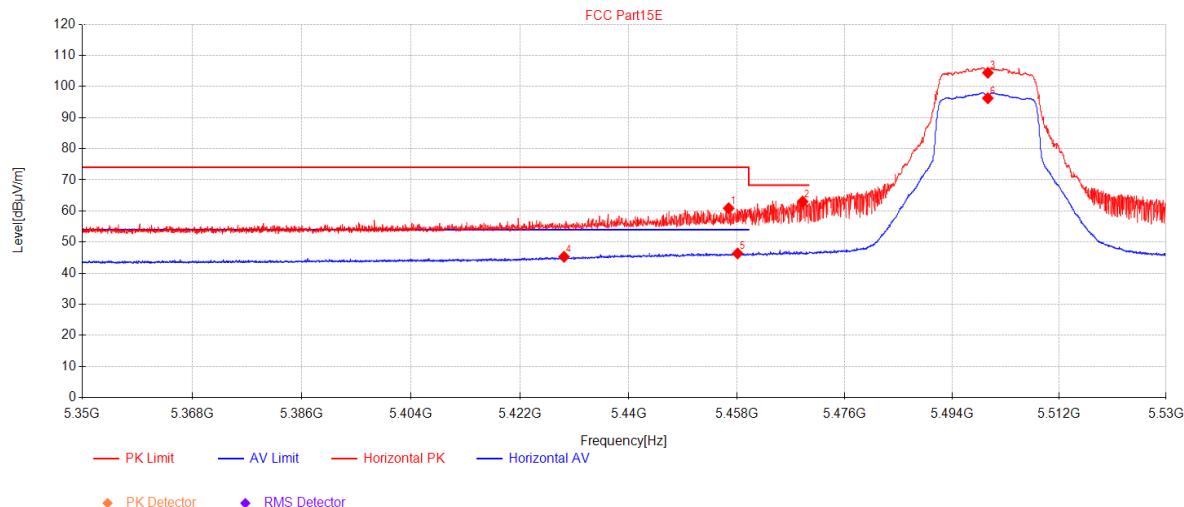
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## 802.11a\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5456.65	45.49	15.36	60.85	74.00	13.15	138	184	Horizontal
2	5468.98	47.63	15.38	63.01	68.30	5.29	138	184	Horizontal
3	5500	88.97	15.43	104.40	-	-	138	184	Horizontal
4	5429.29	29.96	15.32	45.28	54.00	8.72	138	184	Horizontal
5	5458.135	30.98	15.37	46.35	54.00	7.65	138	184	Horizontal
6	5500	80.79	15.43	96.22	-	-	138	184	Horizontal

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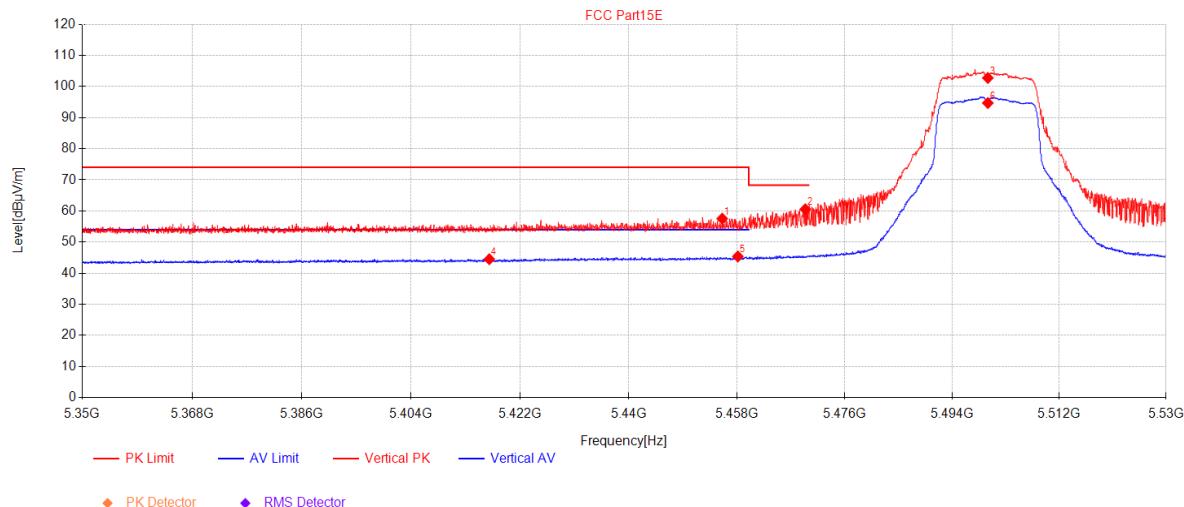
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## 802.11a\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5455.57	42.17	15.36	57.53	74.00	16.47	331	70	Vertical
2	5469.43	45.16	15.38	60.54	68.30	7.76	331	70	Vertical
3	5500	87.32	15.43	102.75	-	-	331	70	Vertical
4	5416.915	29.18	15.31	44.49	54.00	9.51	331	70	Vertical
5	5458.18	30.00	15.37	45.37	54.00	8.63	331	70	Vertical
6	5500	79.25	15.43	94.68	-	-	331	70	Vertical

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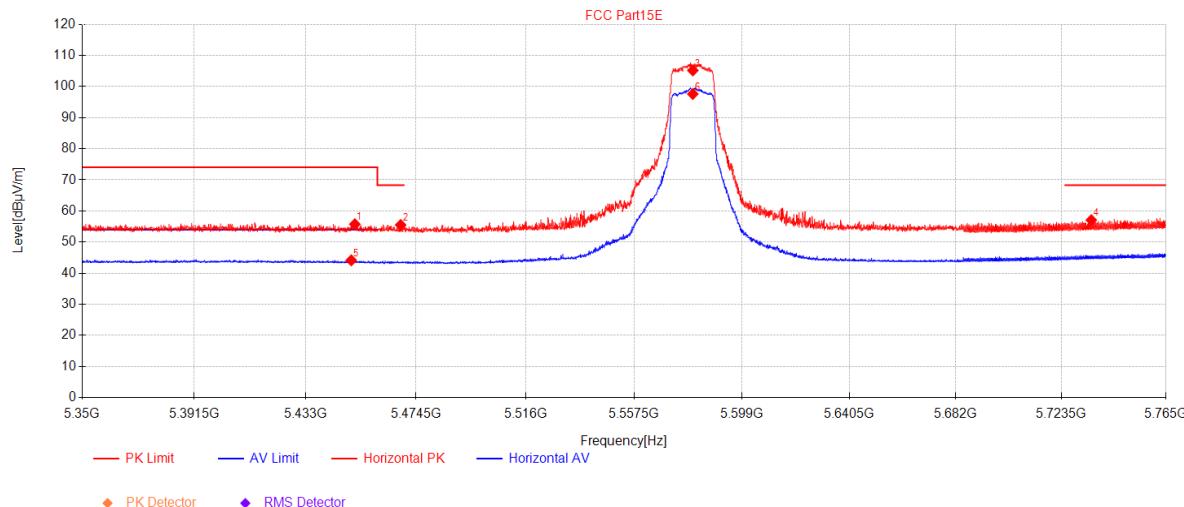


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## 802.11a\_Channel 116



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5451.505	40.37	15.36	55.73	74.00	18.27	140	160	Horizontal
2	5468.7575	40.11	15.38	55.49	68.30	12.81	140	160	Horizontal
3	5580	88.96	16.21	105.17	-	-	140	160	Horizontal
4	5735.38	40.32	16.73	57.05	68.30	11.25	140	160	Horizontal
5	5450.165	28.77	15.36	44.13	54.00	9.87	140	160	Horizontal
6	5580	81.38	16.21	97.59	-	-	140	160	Horizontal

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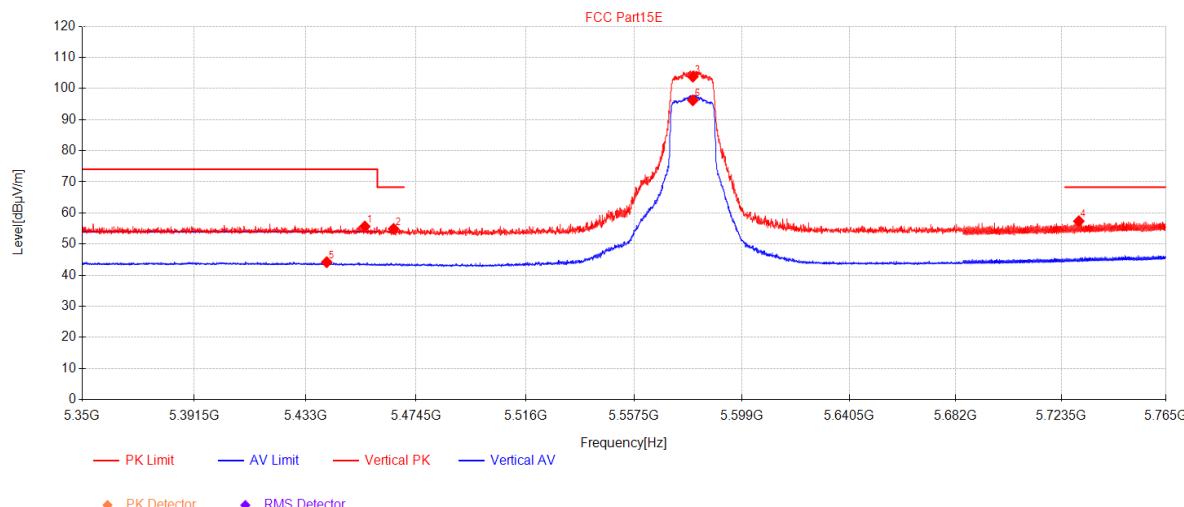
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### 802.11a\_Channel 116



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5455.2738	40.28	15.36	55.64	74.00	18.36	336	74	Vertical
2	5466.0775	39.49	15.38	54.87	68.30	13.43	336	74	Vertical
3	5580	87.59	16.21	103.80	-	-	336	74	Vertical
4	5730.45	40.67	16.68	57.35	68.30	10.95	336	74	Vertical
5	5440.9525	28.83	15.34	44.17	54.00	9.83	336	74	Vertical
6	5580	79.99	16.21	96.20	-	-	366	74	Vertical

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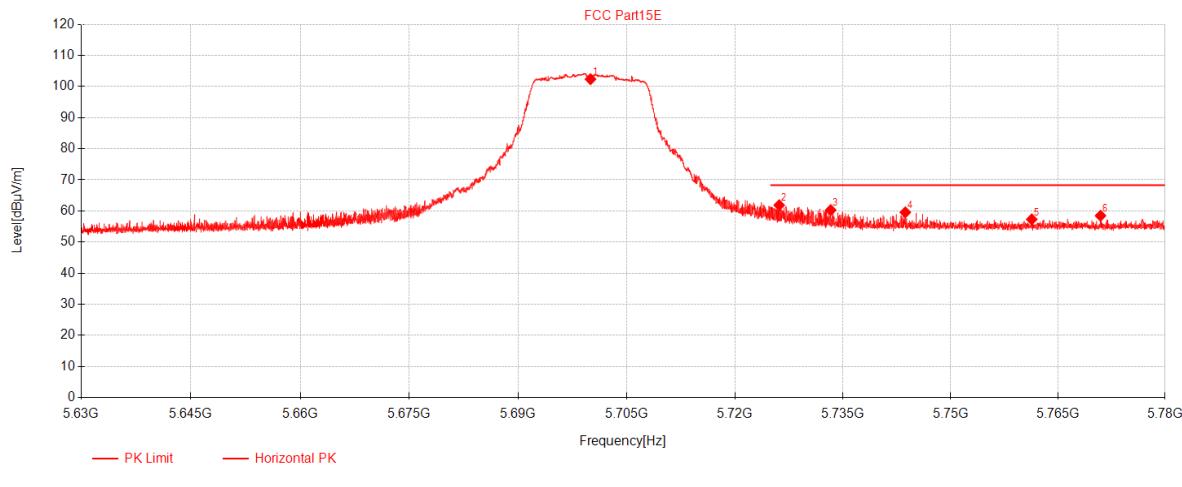
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### 802.11a\_Channel 140



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700	85.96	16.38	102.34	-	-	196	280	Horizontal
2	5726.15	45.21	16.64	61.85	68.30	6.45	196	280	Horizontal
3	5733.3125	43.57	16.71	60.28	68.30	8.02	196	280	Horizontal
4	5743.7	42.74	16.81	59.55	68.30	8.75	196	280	Horizontal
5	5761.3438	40.31	16.98	57.29	68.30	11.01	196	280	Horizontal
6	5770.9625	41.39	17.08	58.47	68.30	9.83	196	280	Horizontal

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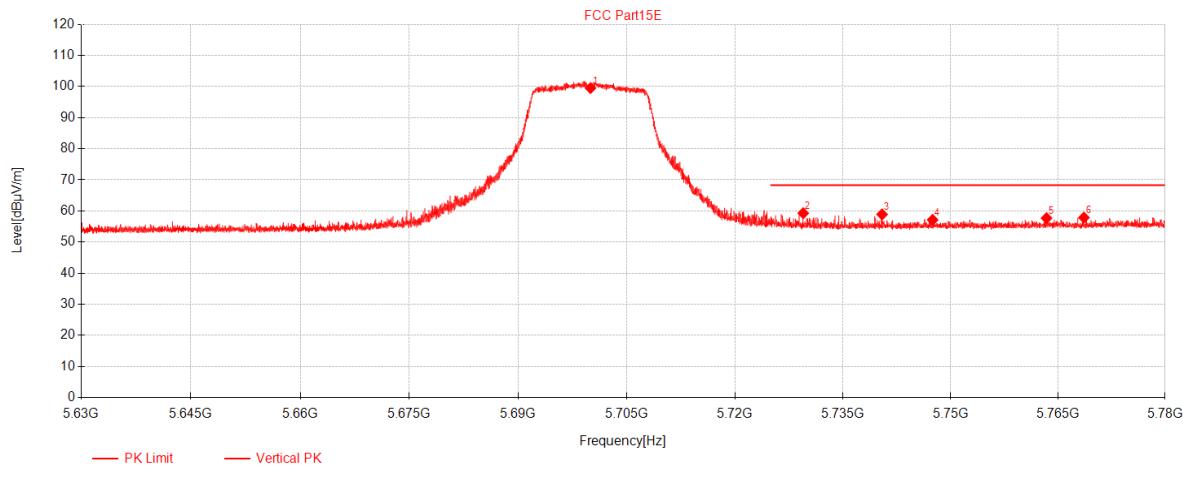
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### 802.11a\_Channel 140



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700	83.11	16.38	99.49	-	-	335	70	Vertical
2	5729.4875	42.62	16.67	59.29	68.30	9.01	335	70	Vertical
3	5740.4562	42.13	16.78	58.91	68.30	9.39	335	70	Vertical
4	5747.5062	40.29	16.85	57.14	68.30	11.16	335	70	Vertical
5	5763.4062	40.70	17.00	57.70	68.30	10.60	335	70	Vertical
6	5768.6375	40.81	17.05	57.86	68.30	10.44	335	70	Vertical

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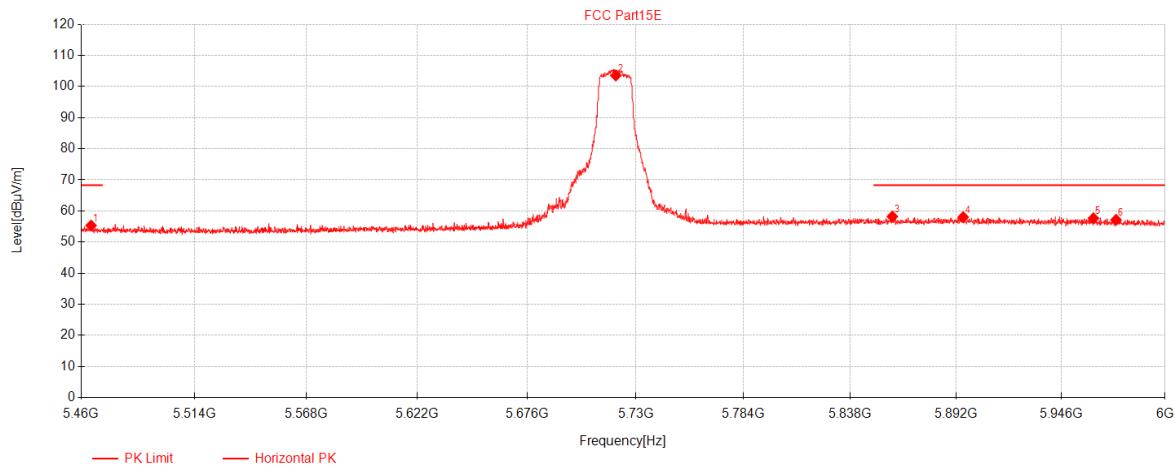
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### 802.11a\_Channel 144



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5464.725	39.94	15.38	55.32	68.30	12.98	165	179	Horizontal
2	5720	86.95	16.58	103.53	-	-	165	179	Horizontal
3	5859.33	40.77	17.44	58.21	68.30	10.09	165	179	Horizontal
4	5895.51	40.55	17.48	58.03	68.30	10.27	165	179	Horizontal
5	5962.74	40.04	17.60	57.64	68.30	10.66	165	179	Horizontal
6	5974.485	39.53	17.62	57.15	68.30	11.15	165	179	Horizontal

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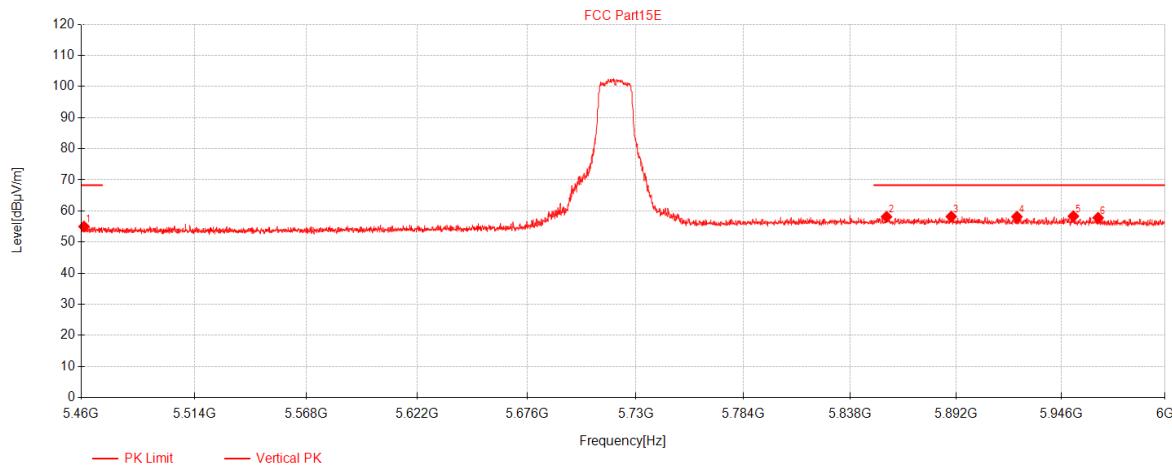
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### 802.11a\_Channel 144



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5461.35	39.62	15.37	54.99	68.30	13.31	339	72	Vertical
2	5856.36	40.70	17.43	58.13	68.30	10.17	339	72	Vertical
3	5889.435	40.72	17.48	58.20	68.30	10.10	339	72	Vertical
4	5923.185	40.62	17.53	58.15	68.30	10.15	339	72	Vertical
5	5952.345	40.73	17.58	58.31	68.30	9.99	339	72	Vertical
6	5965.17	40.20	17.60	57.80	68.30	10.50	339	72	Vertical

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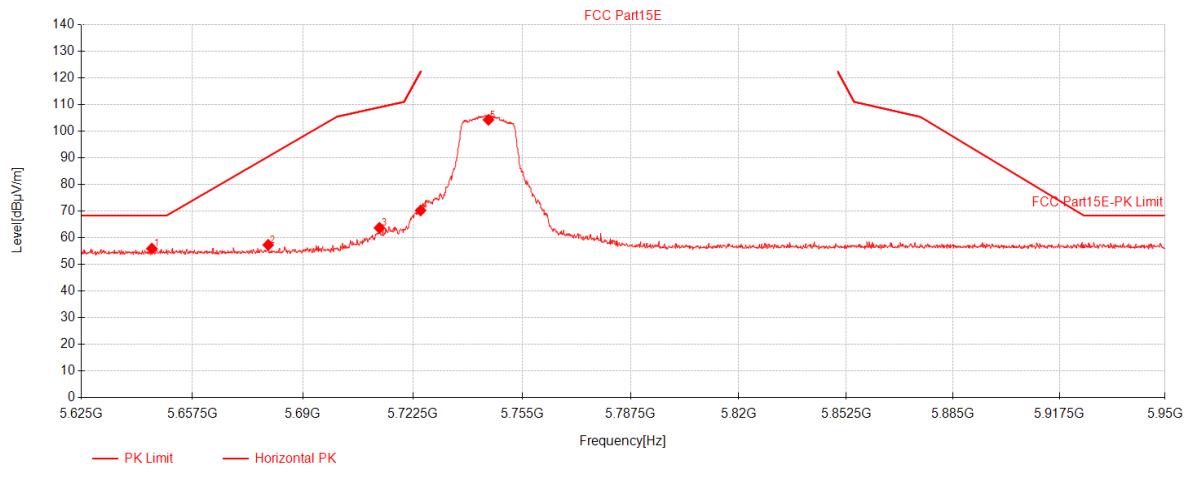
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### 802.11a\_Channel 149



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.6478	39.47	16.40	55.87	68.30	12.43	116	194	Horizontal
2	5679.7899	40.86	16.39	57.25	90.38	33.13	116	194	Horizontal
3	5712.6313	47.15	16.50	63.65	108.84	45.19	116	194	Horizontal
4	5724.8249	53.58	16.62	70.20	121.90	51.70	116	194	Horizontal
5	5745	87.35	16.82	104.17	-	-	116	194	Horizontal

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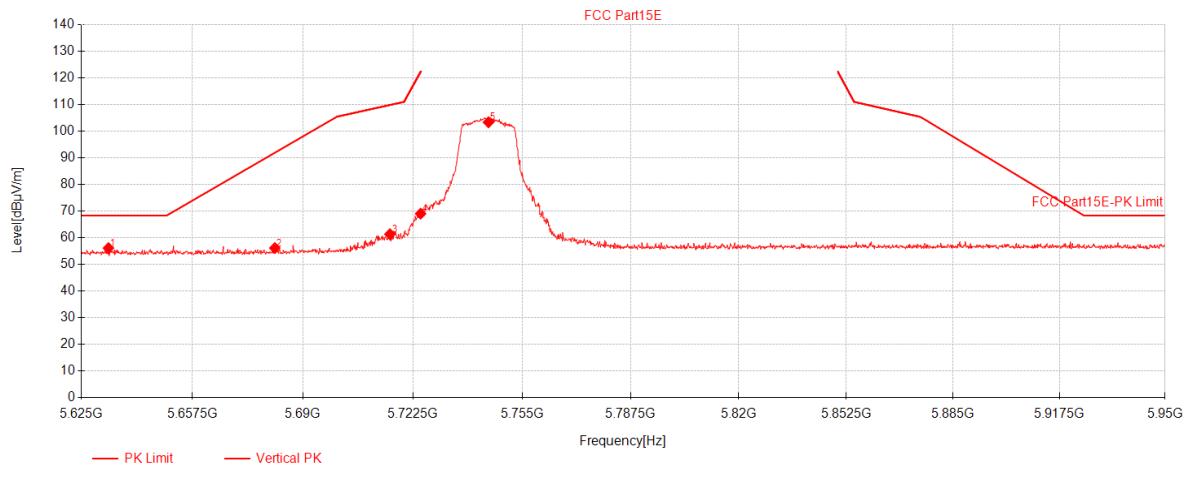
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### 802.11a\_Channel 149



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5632.9665	39.69	16.40	56.09	68.30	12.21	332	69	Vertical
2	5681.7409	39.72	16.39	56.11	91.83	35.72	332	69	Vertical
3	5715.7204	44.75	16.53	61.28	109.70	48.42	332	69	Vertical
4	5724.8249	52.37	16.62	68.99	121.90	52.91	332	69	Vertical
5	5745	86.44	16.82	103.26	-	-	332	69	Vertical

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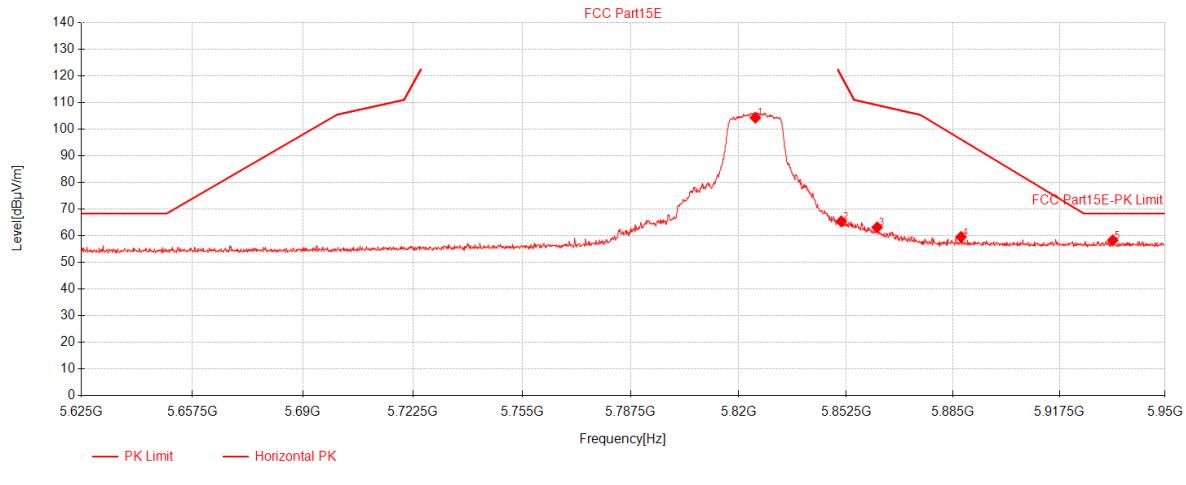
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## 802.11a Channel 165



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825	86.82	17.39	104.21	-	-	152	185	Horizontal
2	5850.988	47.91	17.43	65.34	120.05	54.71	152	185	Horizontal
3	5861.8809	45.67	17.44	63.11	108.97	45.86	152	185	Horizontal
4	5887.4062	42.04	17.47	59.51	96.09	36.58	152	185	Horizontal
5	5933.9045	40.72	17.55	58.27	68.30	10.03	152	185	Horizontal

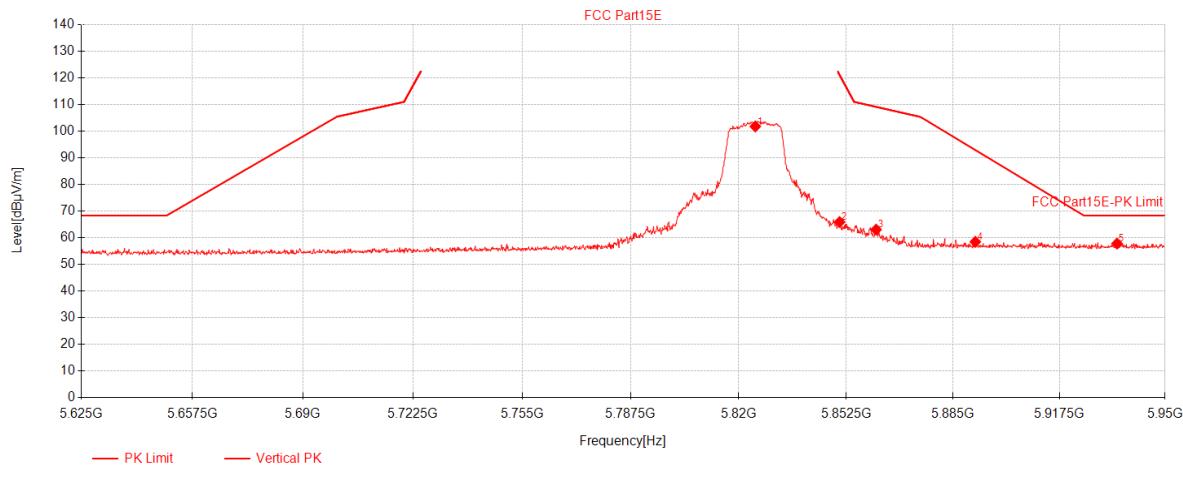
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## 802.11a\_Channel 165



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825	84.30	17.39	101.69	-	-	362	66	Vertical
2	5850.5002	48.42	17.43	65.85	121.16	55.31	362	66	Vertical
3	5861.5558	45.56	17.44	63.00	109.06	46.06	362	66	Vertical
4	5891.7959	40.95	17.48	58.43	92.84	34.41	362	66	Vertical
5	5935.2051	40.23	17.55	57.78	68.30	10.52	362	66	Vertical

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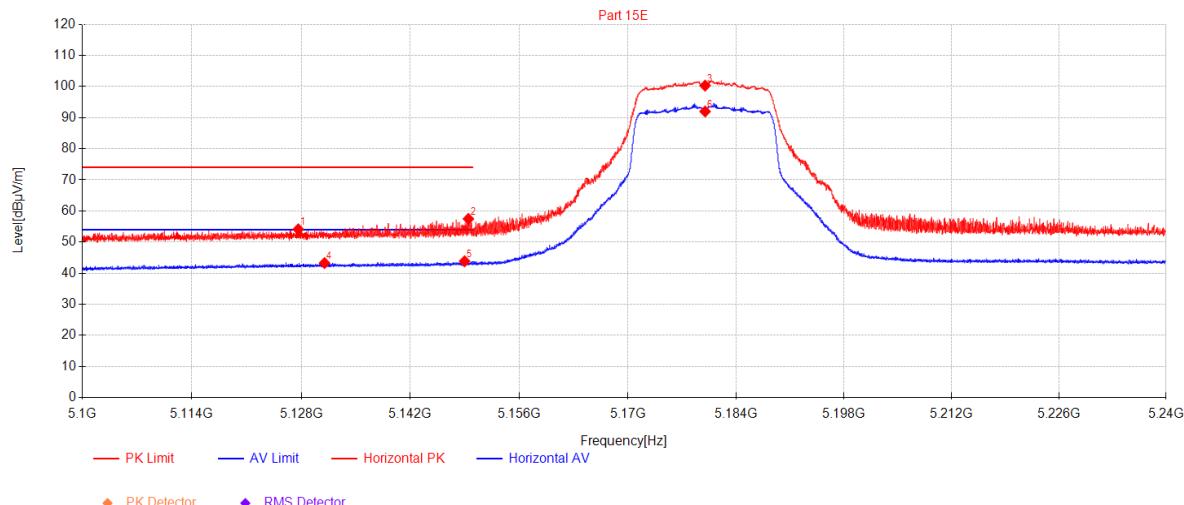
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## 802.11ac20\_Channel 36



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5127.615	39.72	14.38	54.10	74.00	19.90	132	90	Horizontal
2	5149.455	42.94	14.51	57.45	74.00	16.55	132	90	Horizontal
3	5180	85.59	14.69	100.28	-	-	132	90	Horizontal
4	5130.975	28.85	14.40	43.25	54.00	10.75	132	90	Horizontal
5	5148.965	29.33	14.51	43.84	54.00	10.16	132	90	Horizontal
6	5180	77.28	14.69	91.97	-	-	132	90	Horizontal

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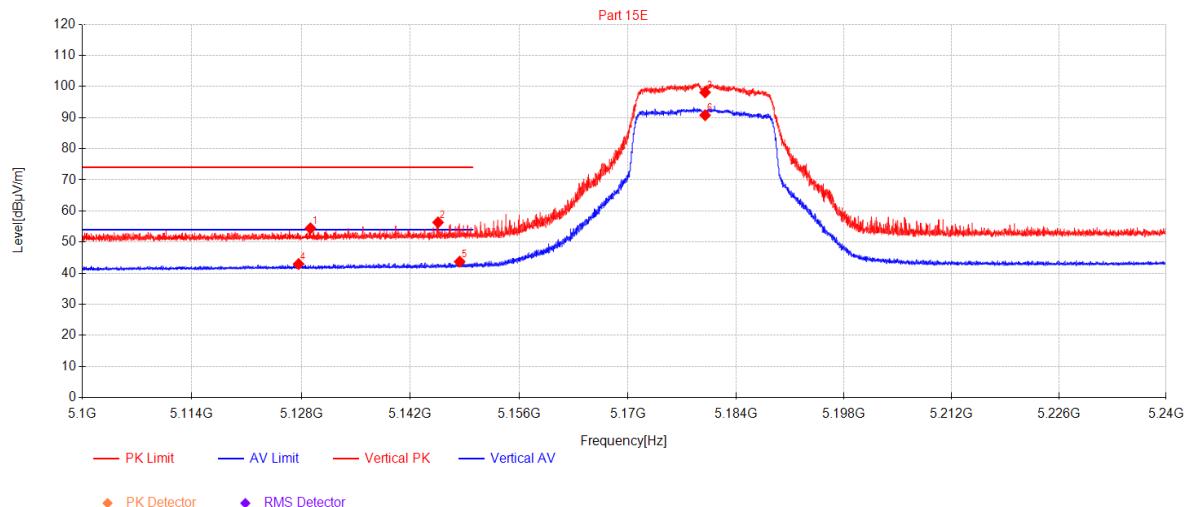
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## 802.11ac20\_Channel 36



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.1725	40.04	14.39	54.43	74.00	19.57	363	61	Vertical
2	5145.5525	41.83	14.49	56.32	74.00	17.68	363	61	Vertical
3	5180	83.42	14.69	98.11	-	-	363	61	Vertical
4	5127.65	28.56	14.38	42.94	54.00	11.06	363	61	Vertical
5	5148.335	29.20	14.51	43.71	54.00	10.29	363	61	Vertical
6	5180	76.07	14.69	90.76	-	-	363	61	Vertical

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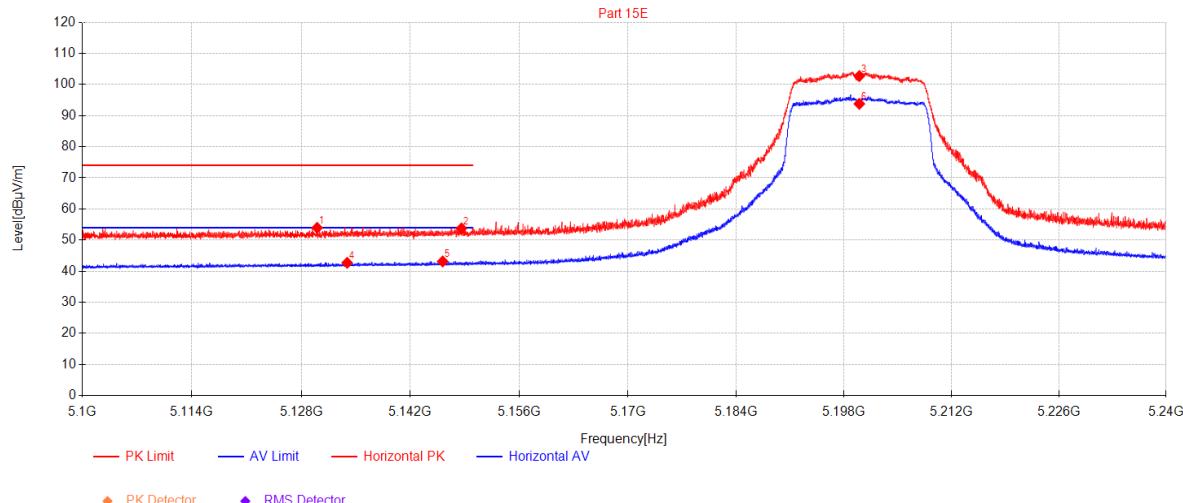


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## 802.11ac20\_Channel 40



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5130.03	39.55	14.40	53.95	74.00	20.05	124	144	Horizontal
2	5148.5625	39.24	14.51	53.75	74.00	20.25	124	144	Horizontal
3	5200	87.90	14.81	102.71	-	-	124	144	Horizontal
4	5133.88	28.27	14.42	42.69	54.00	11.31	124	144	Horizontal
5	5146.1475	28.64	14.49	43.13	54.00	10.87	124	144	Horizontal
6	5200	78.98	14.81	93.79	-	-	124	144	Horizontal

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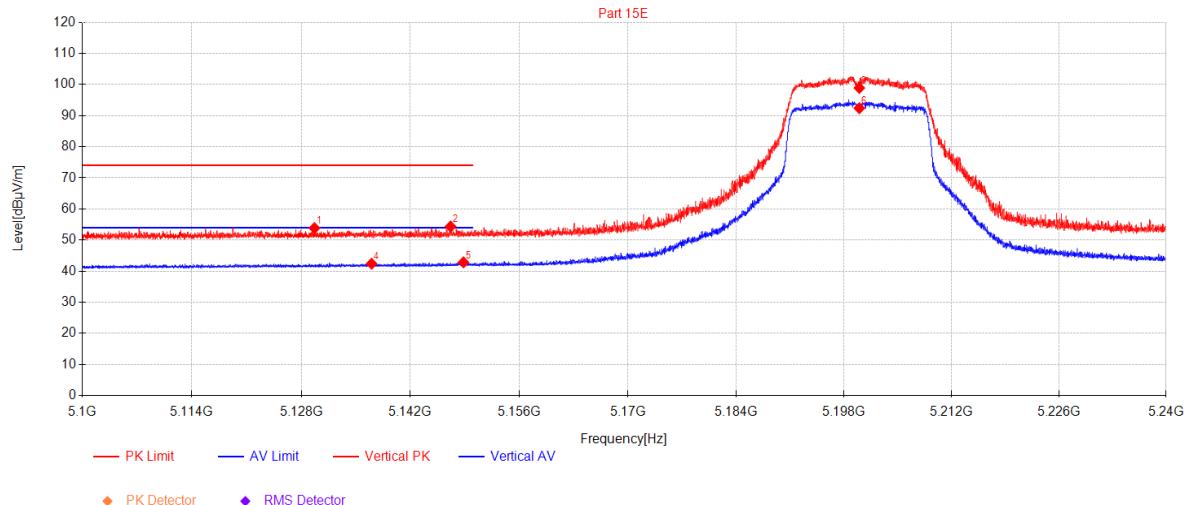
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## 802.11ac20\_Channel 40



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5129.68	39.45	14.40	53.85	74.00	20.15	365	66	Vertical
2	5147.1625	39.87	14.50	54.37	74.00	19.63	365	66	Vertical
3	5200	84.07	14.81	98.88	-	-	365	66	Vertical
4	5137.0125	27.97	14.44	42.41	54.00	11.59	365	66	Vertical
5	5148.825	28.33	14.51	42.84	54.00	11.16	365	66	Vertical
6	5200	77.57	14.81	92.38	-	-	365	66	Vertical

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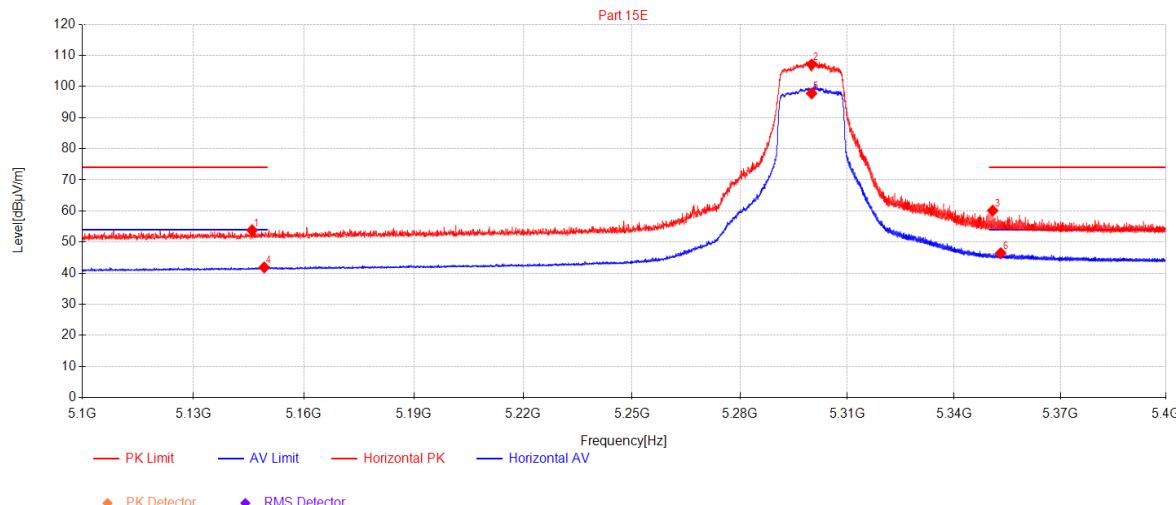
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## 802.11ac20\_Channel 60



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5145.9	39.32	14.49	53.81	74.00	20.19	166	124	Horizontal
2	5300	91.91	15.14	107.05	-	-	166	124	Horizontal
3	5350.8625	44.91	15.21	60.12	74.00	13.88	166	124	Horizontal
4	5149.2	27.36	14.51	41.87	54.00	12.13	166	124	Horizontal
5	5300	82.63	15.14	97.77	-	-	166	124	Horizontal
6	5353.1375	31.24	15.21	46.45	54.00	7.55	166	124	Horizontal

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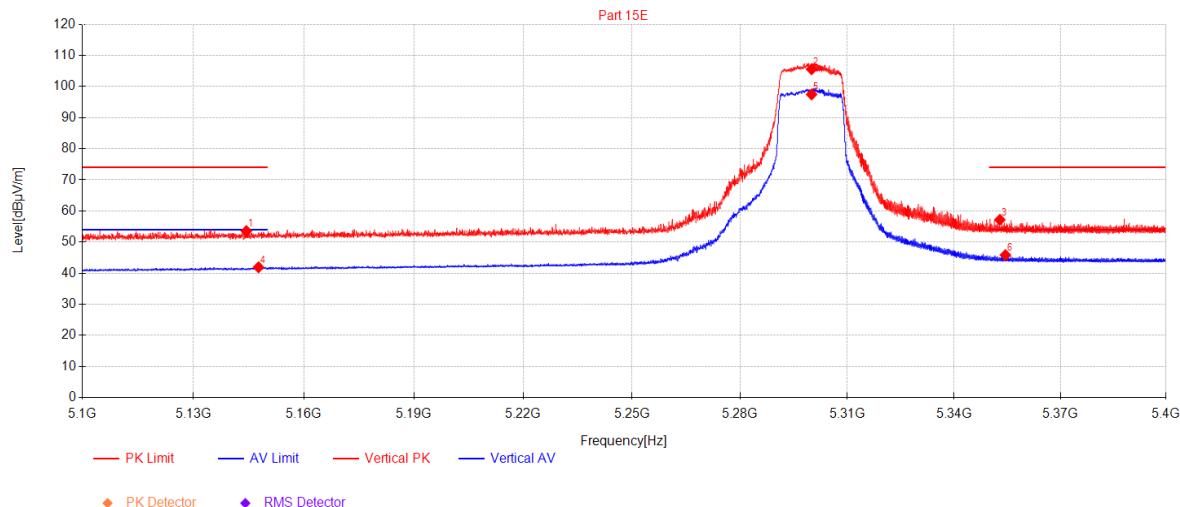
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## 802.11ac20\_Channel 60



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5144.35	39.09	14.48	53.57	74.00	20.43	368	66	Vertical
2	5300	90.40	15.14	105.54	-	-	368	66	Vertical
3	5352.8875	41.94	15.21	57.15	74.00	16.85	368	66	Vertical
4	5147.65	27.41	14.50	41.91	54.00	12.09	368	66	Vertical
5	5300	82.29	15.14	97.43	-	-	368	66	Vertical
6	5354.45	30.59	15.22	45.81	54.00	8.19	368	66	Vertical

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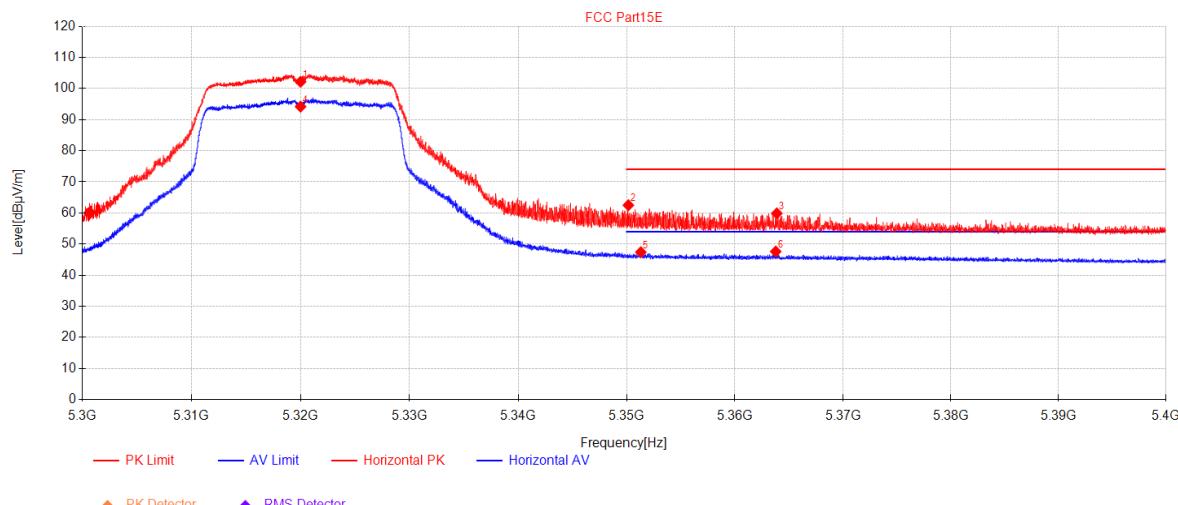
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## 802.11ac20\_Channel 64



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320	86.98	15.17	102.15	-	-	162	124	Horizontal
2	5350.1625	47.28	15.21	62.49	74.00	11.51	162	124	Horizontal
3	5363.875	44.63	15.23	59.86	74.00	14.14	162	124	Horizontal
4	5320	79.00	15.17	94.17	-	-	162	124	Horizontal
5	5351.3125	32.18	15.21	47.39	54.00	6.61	162	124	Horizontal
6	5363.775	32.38	15.23	47.61	54.00	6.39	162	124	Horizontal

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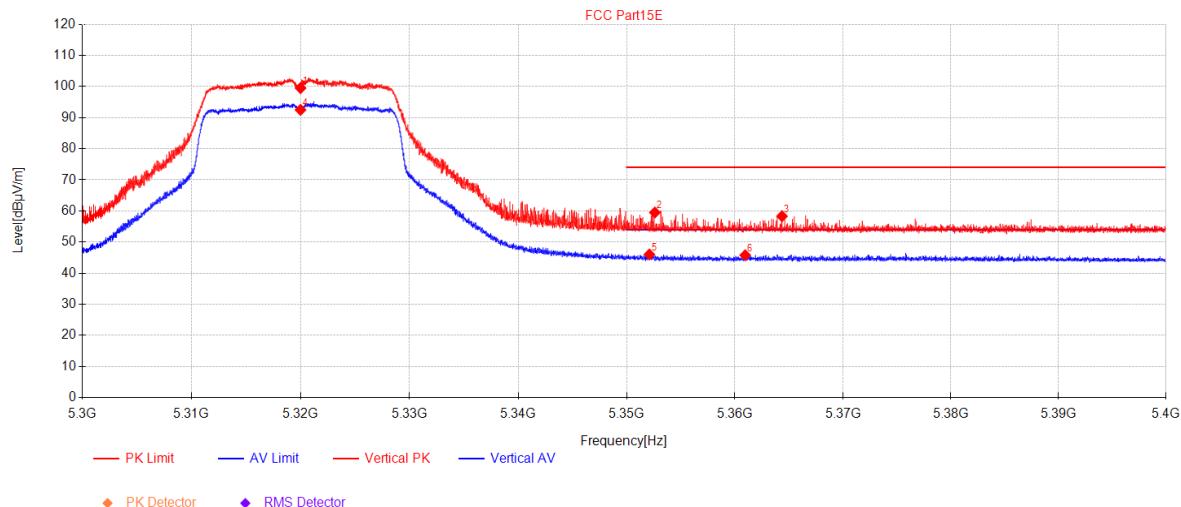
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## 802.11ac20\_Channel 64



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5320	84.31	15.17	99.48	-	-	335	62	Vertical
2	5352.6	44.29	15.21	59.50	74.00	14.50	335	62	Vertical
3	5364.35	43.08	15.23	58.31	74.00	15.69	335	62	Vertical
4	5320	77.31	15.17	92.48	-	-	335	62	Vertical
5	5352.1	30.81	15.21	46.02	54.00	7.98	335	62	Vertical
6	5360.95	30.55	15.23	45.78	54.00	8.22	335	62	Vertical

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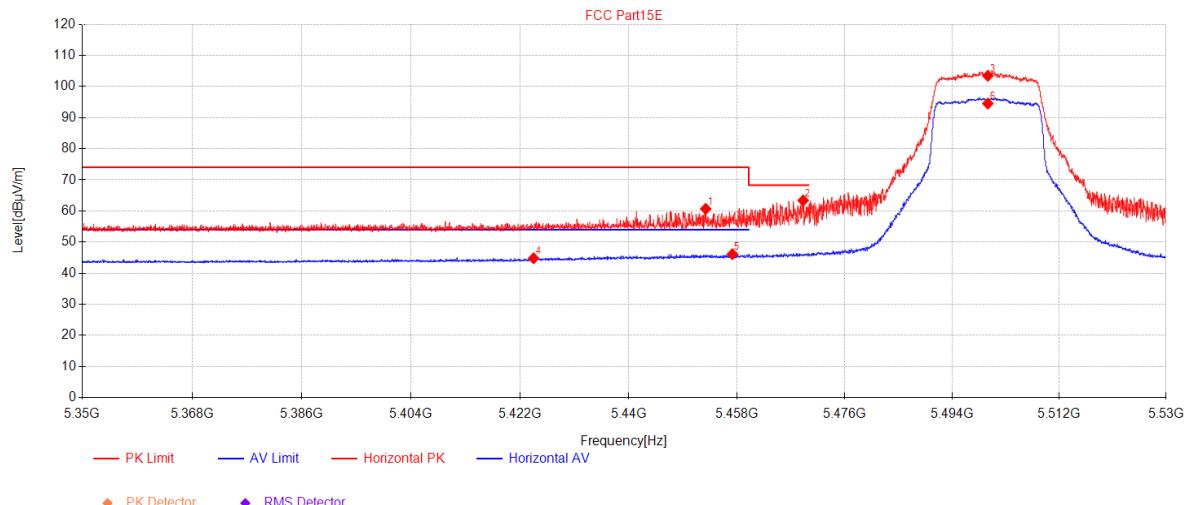


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## 802.11ac20\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5452.825	45.32	15.36	60.68	74.00	13.32	184	164	Horizontal
2	5469.07	47.99	15.38	63.37	68.30	4.93	184	164	Horizontal
3	5500	87.99	15.43	103.42	-	-	184	164	Horizontal
4	5424.25	29.47	15.32	44.79	54.00	9.21	184	164	Horizontal
5	5457.28	30.74	15.37	46.11	54.00	7.89	184	164	Horizontal
6	5500	79.09	15.43	94.52	-	-	184	164	Horizontal

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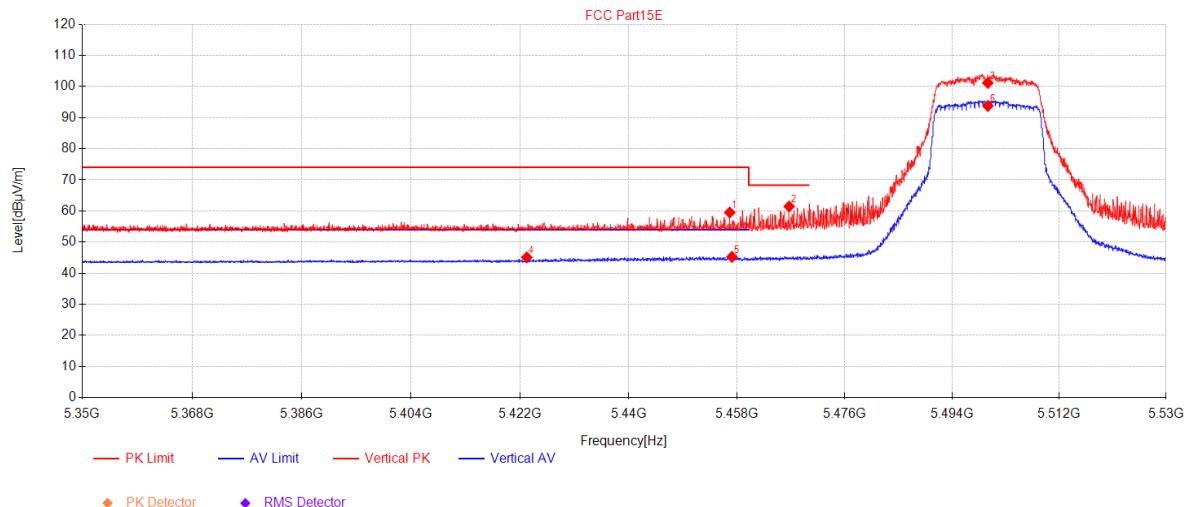
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## 802.11ac20\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5456.83	44.12	15.37	59.49	74.00	14.51	362	74	Vertical
2	5466.73	46.07	15.38	61.45	68.30	6.85	362	74	Vertical
3	5500	85.71	15.43	101.14	-	-	362	74	Vertical
4	5423.125	29.77	15.31	45.08	54.00	8.92	362	74	Vertical
5	5457.19	29.87	15.37	45.24	54.00	8.76	362	74	Vertical
6	5500	78.32	15.43	93.75	-	-	362	74	Vertical

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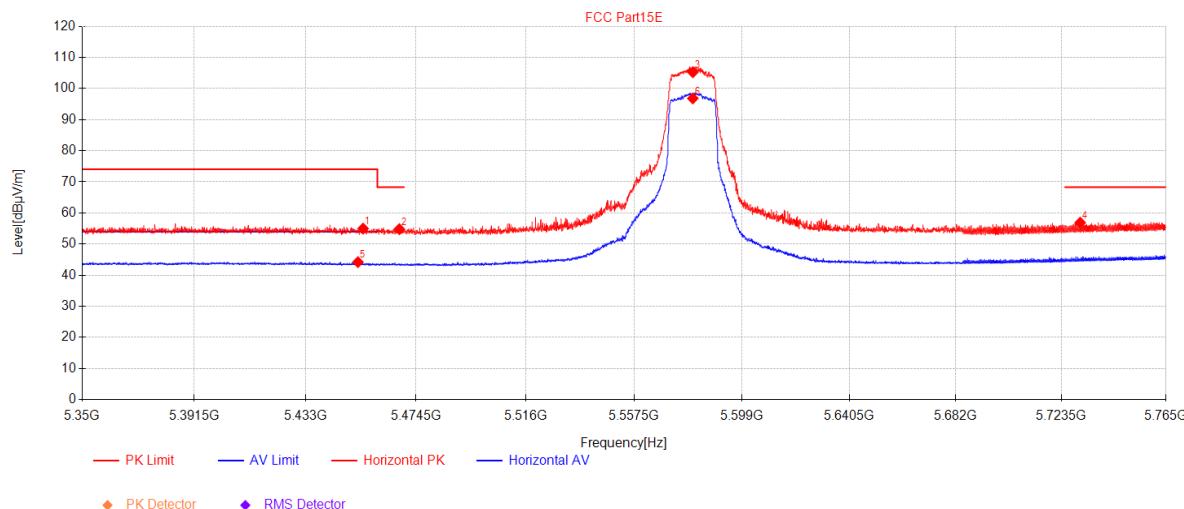


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## 802.11ac20\_Channel 116



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5454.6038	39.62	15.36	54.98	74.00	19.02	163	159	Horizontal
2	5468.255	39.41	15.38	54.79	68.30	13.51	163	159	Horizontal
3	5580	89.01	16.21	105.22	-	-	163	159	Horizontal
4	5730.99	40.19	16.68	56.87	68.30	11.43	163	159	Horizontal
5	5452.6775	28.85	15.36	44.21	54.00	9.79	163	159	Horizontal
6	5580	80.61	16.21	96.82	-	-	163	159	Horizontal

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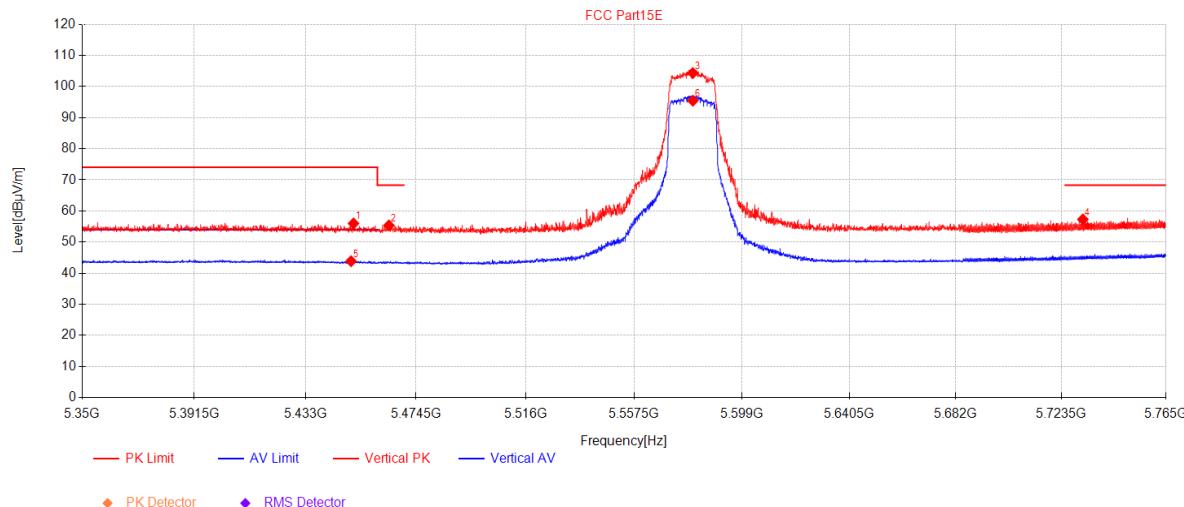
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## 802.11ac20\_Channel 116



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5451.0025	40.62	15.36	55.98	74.00	18.02	344	74	Vertical
2	5464.3188	39.96	15.38	55.34	68.30	12.96	344	74	Vertical
3	5580	88.11	16.21	104.32	-	-	344	74	Vertical
4	5732.06	40.60	16.69	57.29	68.30	11.01	344	74	Vertical
5	5450.0812	28.50	15.36	43.86	54.00	10.14	344	74	Vertical
6	5580	79.22	16.21	95.43	-	-	344	74	Vertical

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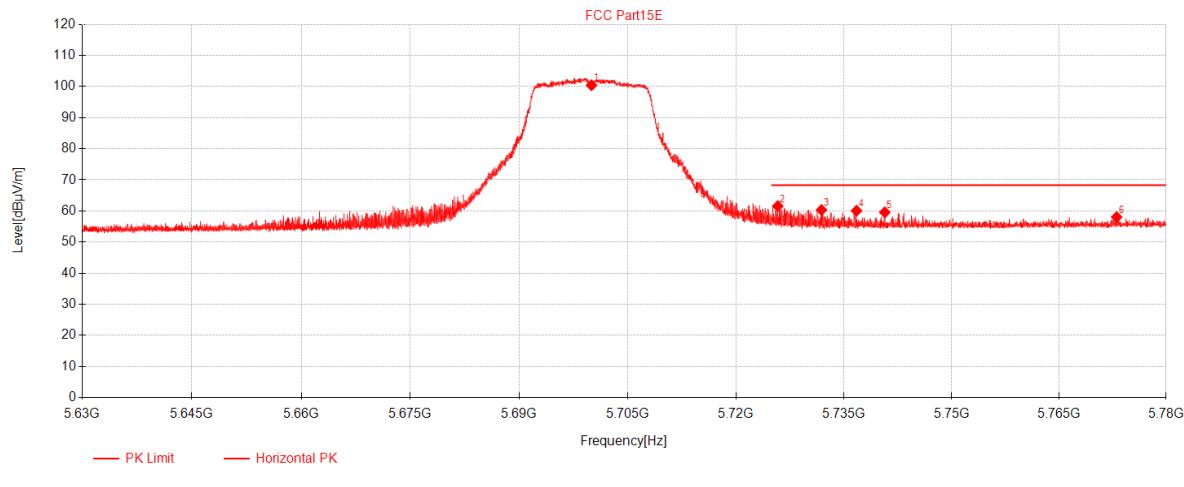
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## 802.11ac20\_Channel 140



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700	84.02	16.38	100.40	-	-	152	191	Horizontal
2	5725.8125	44.93	16.63	61.56	68.30	6.74	152	191	Horizontal
3	5731.8875	43.63	16.69	60.32	68.30	7.98	152	191	Horizontal
4	5736.7625	43.32	16.74	60.06	68.30	8.24	152	191	Horizontal
5	5740.7	42.79	16.78	59.57	68.30	8.73	152	191	Horizontal
6	5773.0812	40.93	17.10	58.03	68.30	10.27	152	191	Horizontal

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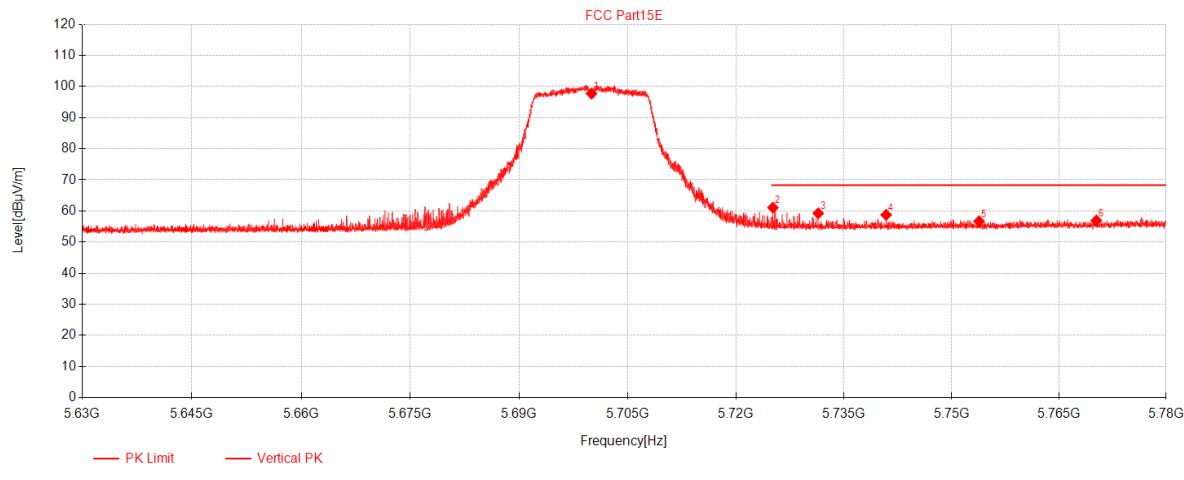
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## 802.11ac20\_Channel 140



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5700	81.32	16.38	97.70	-	-	369	72	Vertical
2	5725.1375	44.44	16.63	61.07	68.30	7.23	369	72	Vertical
3	5731.4375	42.55	16.69	59.24	68.30	9.06	369	72	Vertical
4	5740.8875	41.96	16.78	58.74	68.30	9.56	369	72	Vertical
5	5753.8438	39.77	16.91	56.68	68.30	11.62	369	72	Vertical
6	5770.2312	39.86	17.07	56.93	68.30	11.37	369	72	Vertical

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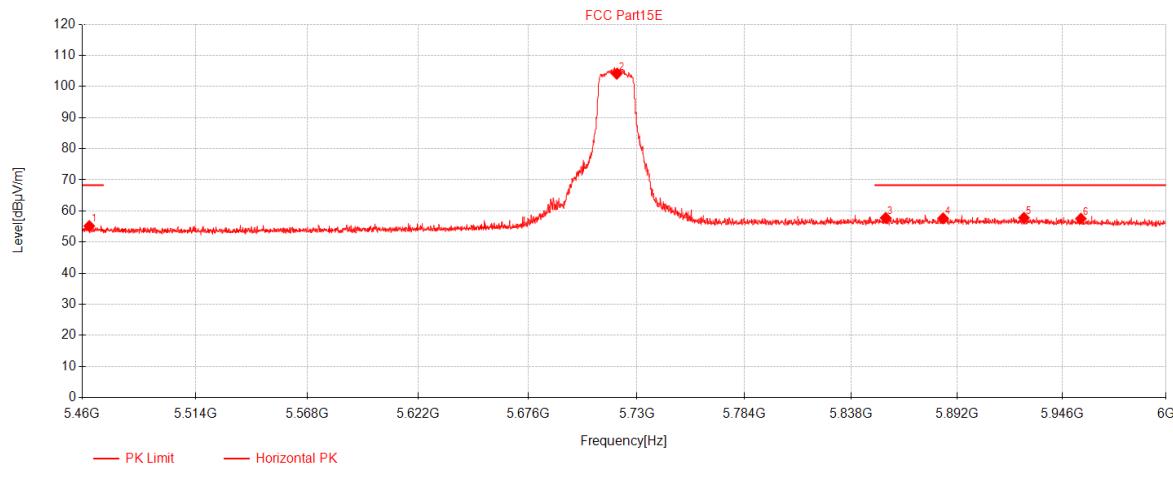
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## 802.11ac20\_Channel 144



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5463.375	39.78	15.38	55.16	68.30	13.14	162	190	Horizontal
2	5720	87.50	16.58	104.08	-	-	162	190	Horizontal
3	5855.415	40.33	17.43	57.76	68.30	10.54	162	190	Horizontal
4	5884.71	40.16	17.47	57.63	68.30	10.67	162	190	Horizontal
5	5926.29	40.26	17.53	57.79	68.30	10.51	162	190	Horizontal
6	5955.72	39.95	17.58	57.53	68.30	10.77	162	190	Horizontal

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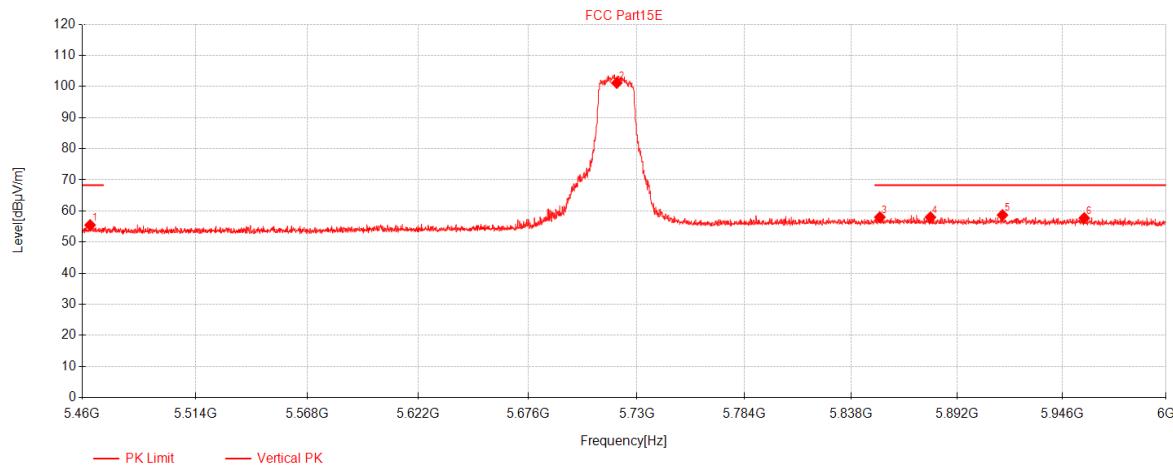


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## 802.11ac20\_Channel 144



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5463.78	40.08	15.38	55.46	68.30	12.84	332	72	Vertical
2	5720	84.55	16.58	101.13	-	-	332	72	Vertical
3	5852.445	40.56	17.43	57.99	68.30	10.31	332	72	Vertical
4	5878.23	40.50	17.46	57.96	68.30	10.34	332	72	Vertical
5	5915.22	41.16	17.52	58.68	68.30	9.62	332	72	Vertical
6	5957.475	40.13	17.59	57.72	68.30	10.58	332	72	Vertical

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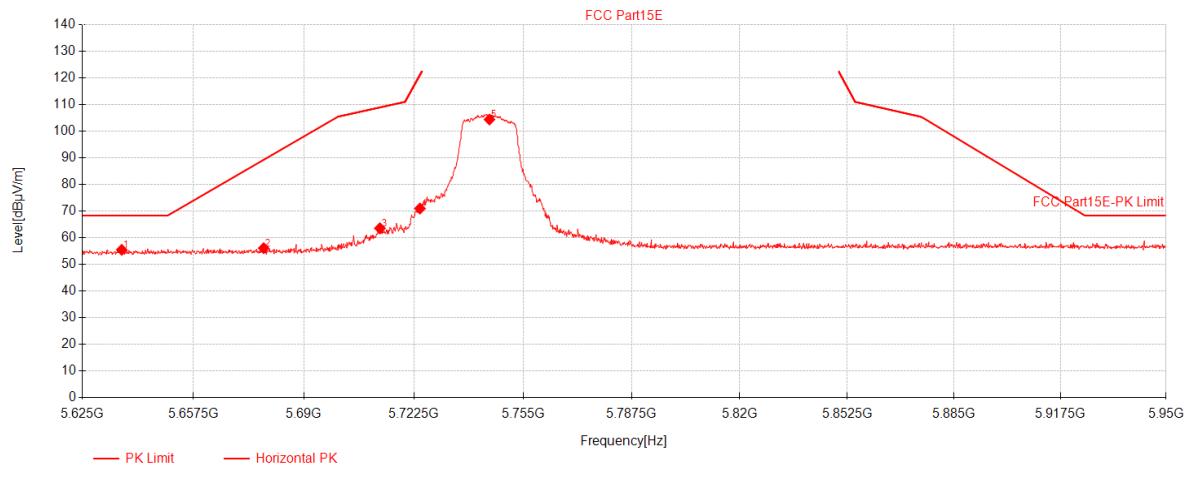
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## 802.11ac20\_Channel 149



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5636.5433	39.03	16.40	55.43	68.30	12.87	163	196	Horizontal
2	5678.1641	39.67	16.39	56.06	89.18	33.12	163	196	Horizontal
3	5712.4687	47.00	16.50	63.50	108.79	45.29	163	196	Horizontal
4	5724.3372	54.28	16.62	70.90	120.79	49.89	163	196	Horizontal
5	5745	87.46	16.82	104.28	-	-	163	196	Horizontal

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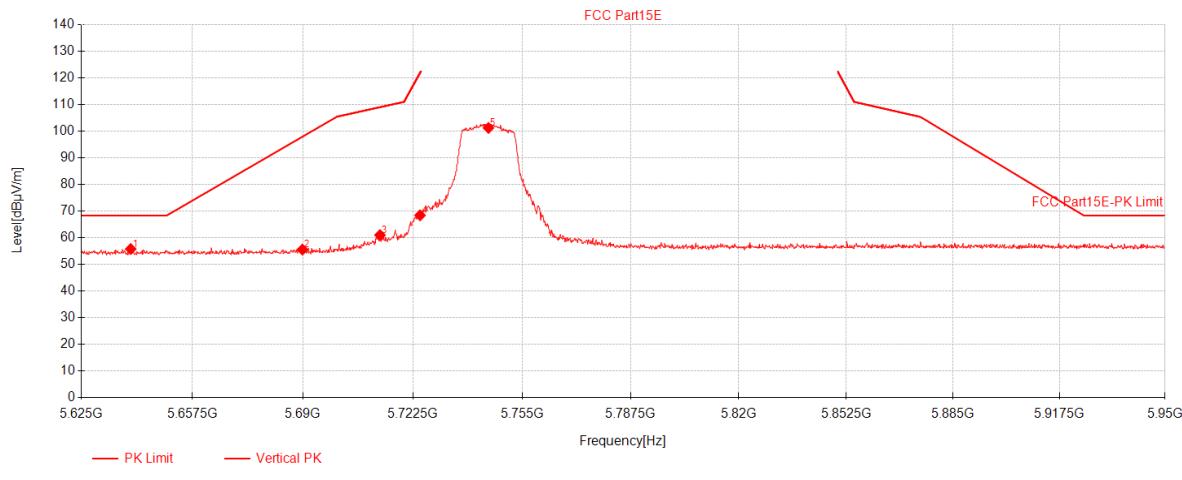
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## 802.11ac20\_Channel 149



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5639.4697	39.33	16.40	55.73	68.30	12.57	364	77	Vertical
2	5689.8699	39.14	16.38	55.52	97.83	42.31	364	77	Vertical
3	5712.7939	44.44	16.51	60.95	108.88	47.93	364	77	Vertical
4	5724.6623	51.75	16.62	68.37	121.53	53.16	364	77	Vertical
5	5745	84.31	16.82	101.13	-	-	364	77	Vertical

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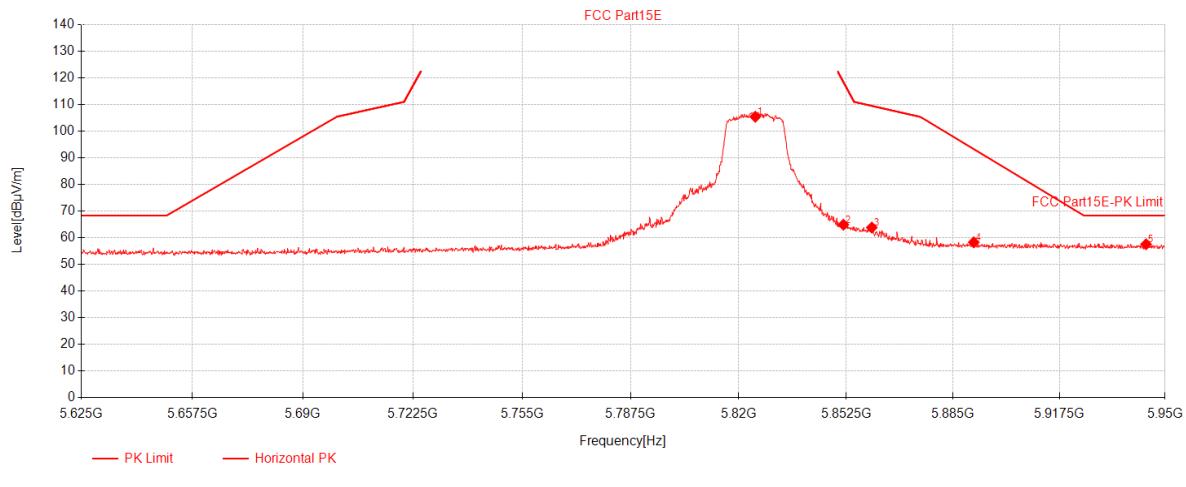
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## 802.11ac20\_Channel 165



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825	87.93	17.39	105.32	-	-	128	186	Horizontal
2	5851.6383	47.41	17.43	64.84	118.56	53.72	128	186	Horizontal
3	5860.2551	46.33	17.44	63.77	109.43	45.66	128	186	Horizontal
4	5891.3082	40.78	17.48	58.26	93.20	34.94	128	186	Horizontal
5	5944.1471	39.94	17.57	57.51	68.30	10.79	128	186	Horizontal

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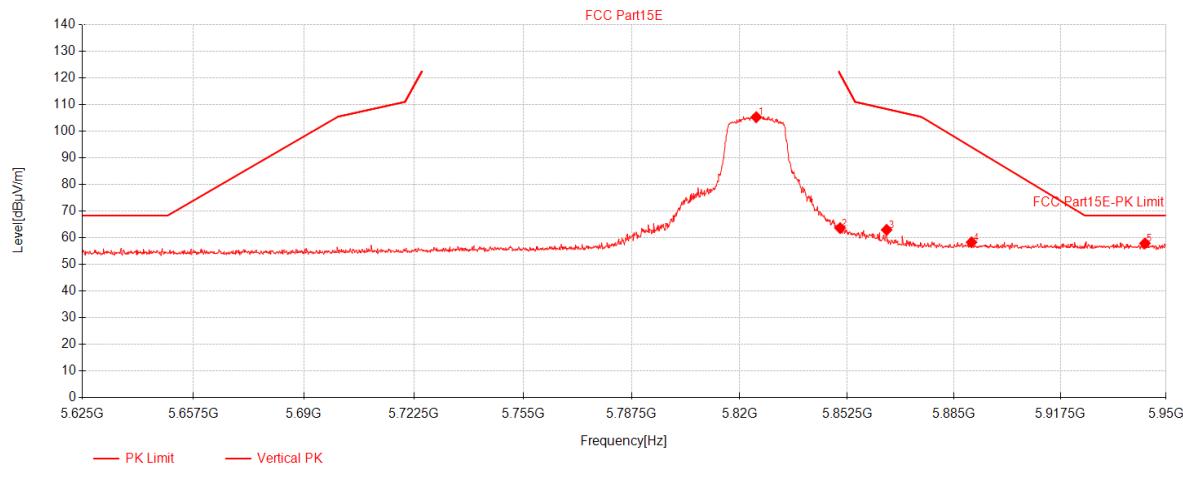
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## 802.11ac20\_Channel 165



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5825	87.77	17.39	105.16	-	-	323	68	Vertical
2	5850.3377	46.15	17.43	63.58	121.53	57.95	323	68	Vertical
3	5864.4822	45.48	17.44	62.92	108.24	45.32	323	68	Vertical
4	5890.3327	40.78	17.48	58.26	93.92	35.66	323	68	Vertical
5	5943.4967	40.28	17.56	57.84	68.30	10.46	323	68	Vertical

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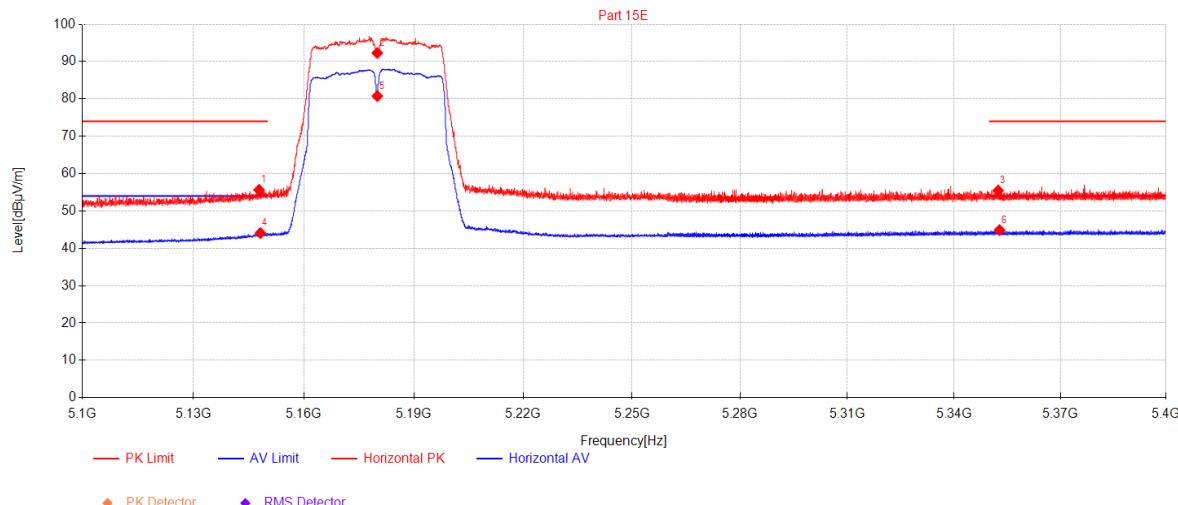
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## 802.11ac40\_Channel 38



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5147.8	41.14	14.50	55.64	74.00	18.36	159	122	Horizontal
2	5180	77.61	14.69	92.30	-	-	159	122	Horizontal
3	5352.4175	40.27	15.21	55.48	74.00	18.52	159	122	Horizontal
4	5148.16	29.59	14.50	44.09	54.00	9.91	159	122	Horizontal
5	5180	66.07	14.69	80.76	-	-	159	122	Horizontal
6	5352.785	29.67	15.21	44.88	54.00	9.12	159	122	Horizontal

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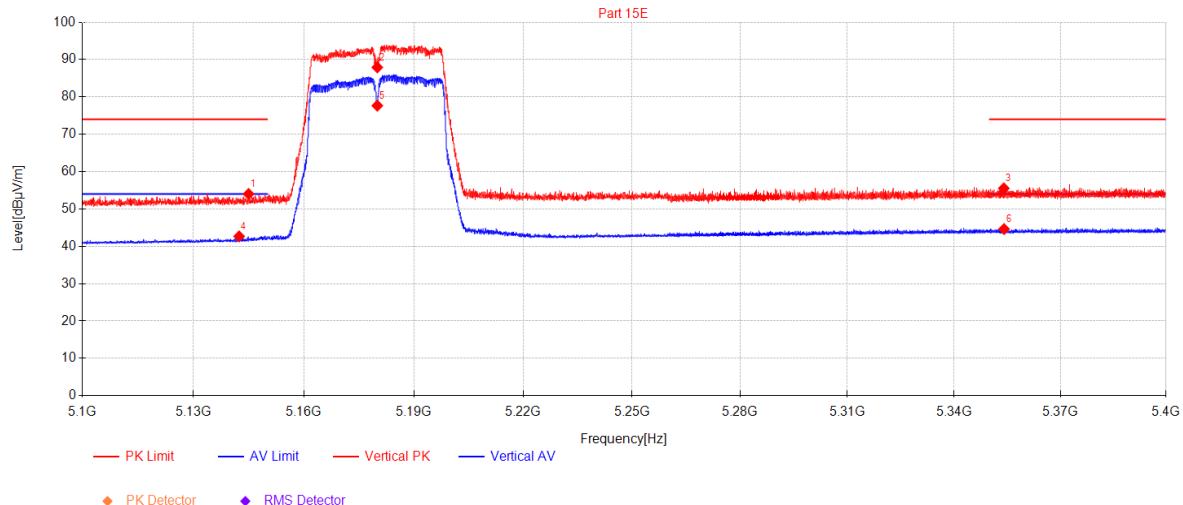
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## 802.11ac40 Channel 38



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5144.96	39.54	14.49	54.03	74.00	19.97	366	72	Vertical
2	5180	73.23	14.69	87.92	-	-	366	72	Vertical
3	5353.9925	40.30	15.22	55.52	74.00	18.48	366	72	Vertical
4	5142.4	28.18	14.47	42.65	54.00	11.35	366	72	Vertical
5	5180	62.98	14.69	77.67	-	-	366	72	Vertical
6	5354.08	29.39	15.22	44.61	54.00	9.39	366	72	Vertical

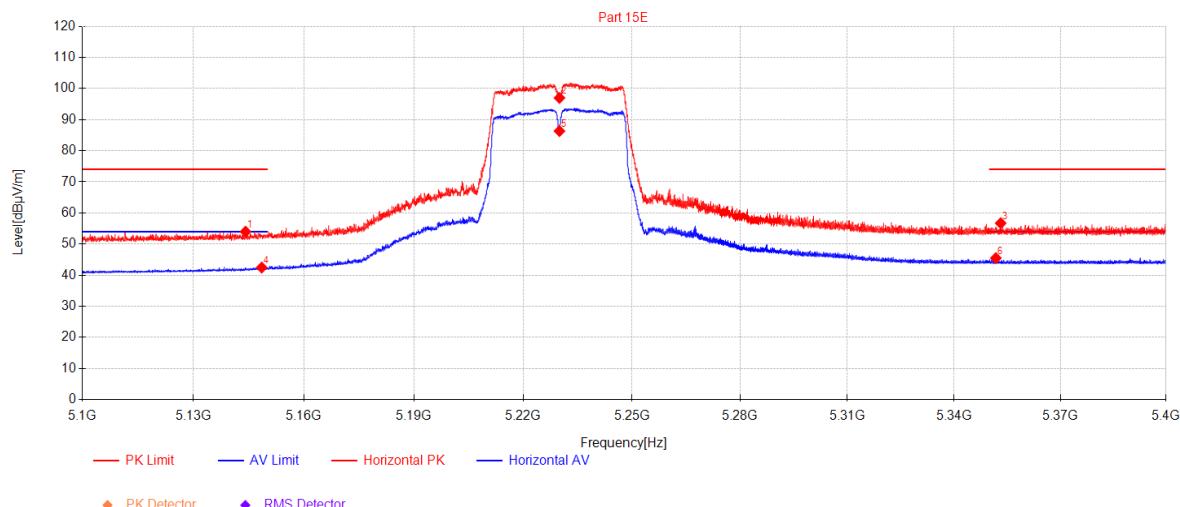
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## 802.11ac40\_Channel 46



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5144.12	39.51	14.48	53.99	74.00	20.01	165	173	Horizontal
2	5230	82.06	14.91	96.97	-	-	165	173	Horizontal
3	5353.1175	41.49	15.21	56.70	74.00	17.30	165	173	Horizontal
4	5148.52	27.94	14.51	42.45	54.00	11.55	165	173	Horizontal
5	5230	71.41	14.91	86.32	-	-	165	173	Horizontal
6	5351.7525	30.28	15.21	45.49	54.00	8.51	165	173	Horizontal

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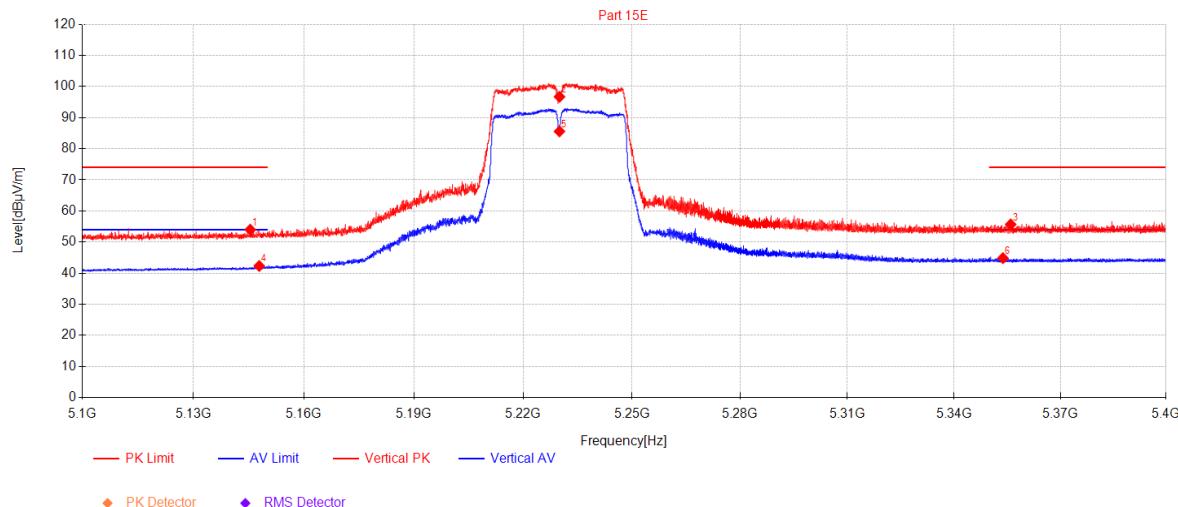


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## 802.11ac40\_Channel 46



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5145.4	39.50	14.49	53.99	74.00	20.01	326	76	Vertical
2	5230	81.78	14.91	96.69	-	-	326	76	Vertical
3	5355.9525	40.45	15.22	55.67	74.00	18.33	326	76	Vertical
4	5147.84	27.82	14.50	42.32	54.00	11.68	326	76	Vertical
5	5230	70.66	14.91	85.57	-	-	326	76	Vertical
6	5353.7475	29.62	15.22	44.84	54.00	9.16	326	76	Vertical

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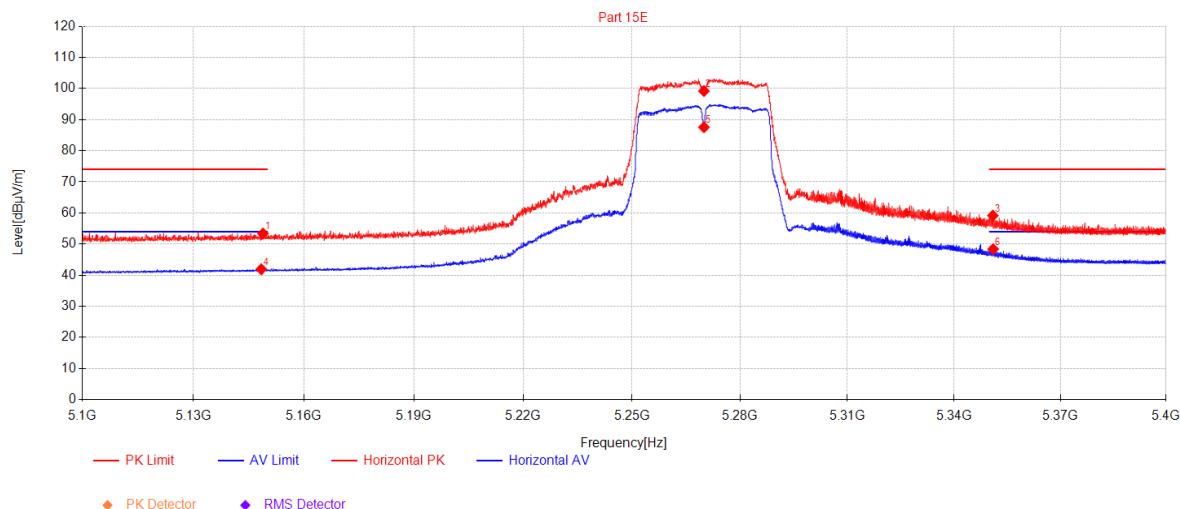
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## 802.11ac40\_Channel 54



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5148.85	38.87	14.51	53.38	74.00	20.62	213	125	Horizontal
2	5270	84.14	15.04	99.18	-	-	213	125	Horizontal
3	5350.9125	43.95	15.21	59.16	74.00	14.84	213	125	Horizontal
4	5148.4	27.38	14.51	41.89	54.00	12.11	213	125	Horizontal
5	5270	72.50	15.04	87.54	-	-	213	125	Horizontal
6	5350.9875	33.18	15.21	48.39	54.00	5.61	213	125	Horizontal

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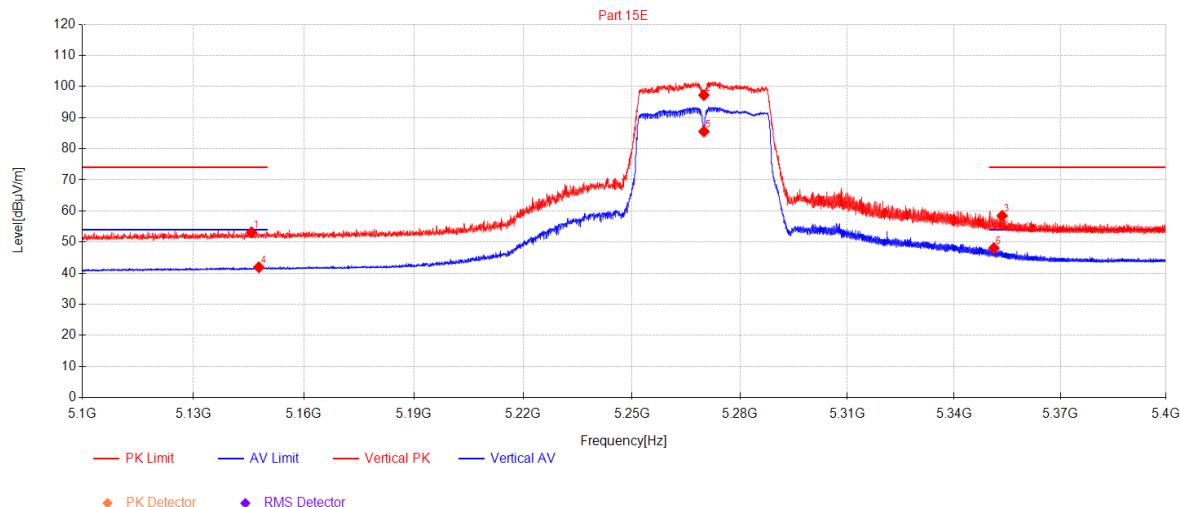
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## 802.11ac40\_Channel 54



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5145.75	38.66	14.49	53.15	74.00	20.85	345	74	Vertical
2	5270	82.18	15.04	97.22	-	-	345	74	Vertical
3	5353.525	43.22	15.21	58.43	74.00	15.57	345	74	Vertical
4	5147.75	27.40	14.50	41.90	54.00	12.10	345	74	Vertical
5	5270	70.49	15.04	85.53	-	-	345	74	Vertical
6	5351.2	32.85	15.21	48.06	54.00	5.94	345	74	Vertical

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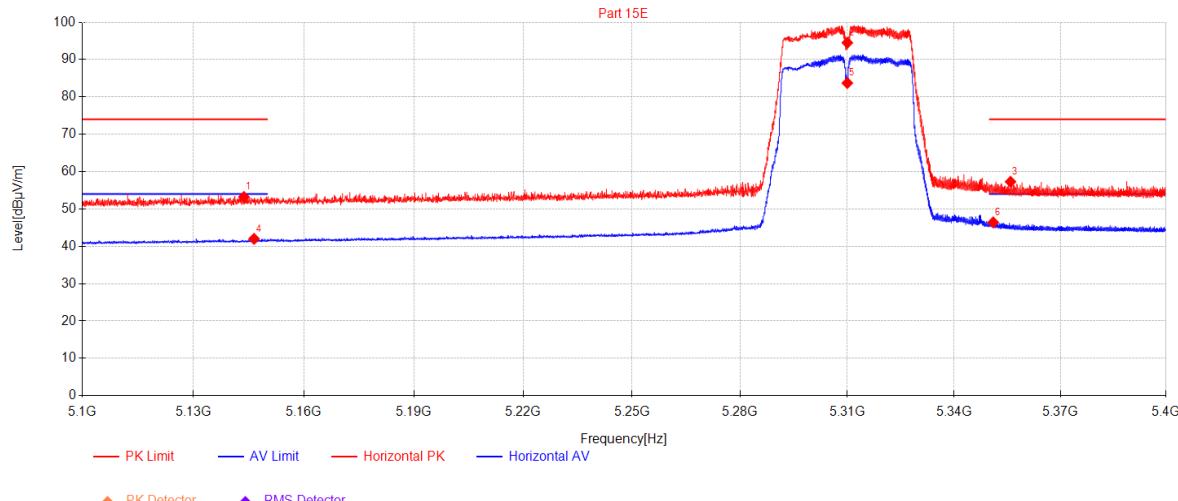
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## 802.11ac40\_Channel 62



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5143.7	38.73	14.48	53.21	74.00	20.79	147	157	Horizontal
2	5310	79.36	15.15	94.51	-	-	147	157	Horizontal
3	5355.9	42.07	15.22	57.29	74.00	16.71	147	157	Horizontal
4	5146.45	27.50	14.49	41.99	54.00	12.01	147	157	Horizontal
5	5310	68.57	15.15	83.72	-	-	147	157	Horizontal
6	5351.0125	31.20	15.21	46.41	54.00	7.59	147	157	Horizontal

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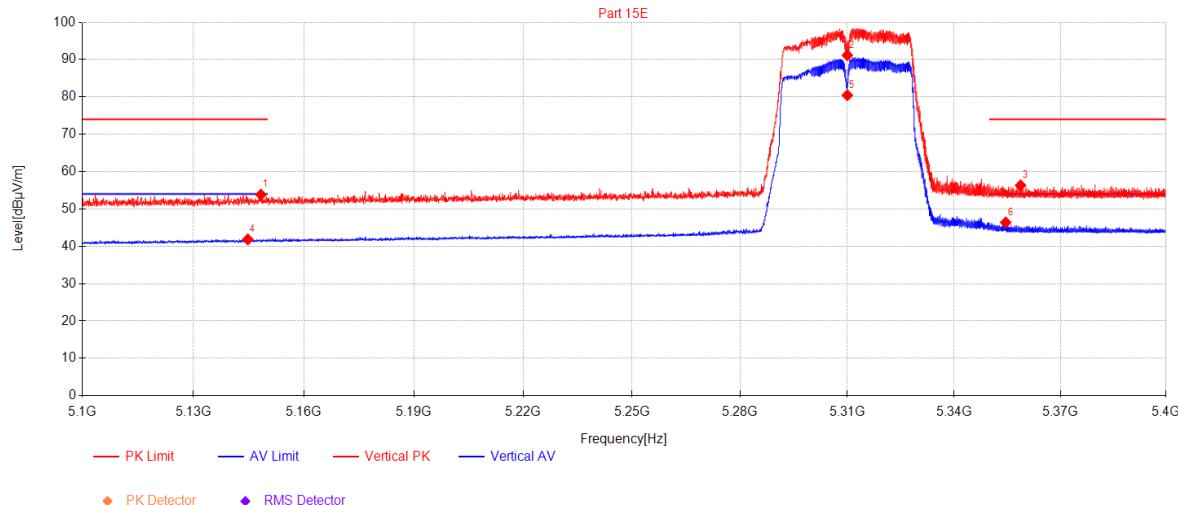
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## 802.11ac40\_Channel 62



Data List									
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1	5148.3	39.34	14.50	53.84	74.00	20.16	372	58	Vertical
2	5310	76.01	15.15	91.16	-	-	372	58	Vertical
3	5358.7375	41.09	15.22	56.31	74.00	17.69	372	58	Vertical
4	5144.75	27.37	14.48	41.85	54.00	12.15	372	58	Vertical
5	5310	65.29	15.15	80.44	-	-	372	58	Vertical
6	5354.5375	31.18	15.22	46.40	54.00	7.60	372	58	Vertical

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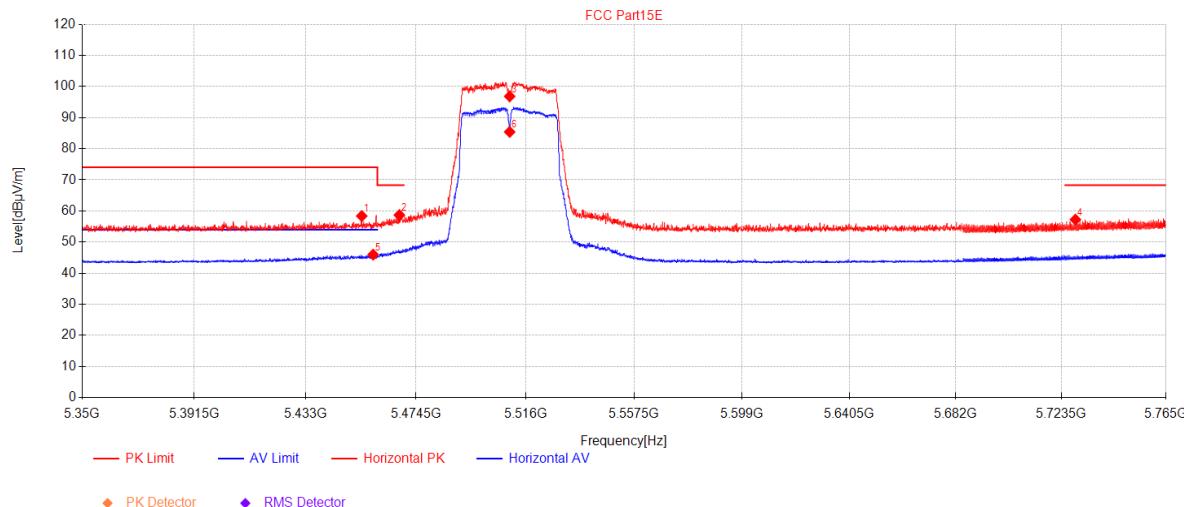
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## 802.11ac40\_Channel 102



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5454.1012	43.01	15.36	58.37	74.00	15.63	177	185	Horizontal
2	5468.255	43.30	15.38	58.68	68.30	9.62	177	185	Horizontal
3	5510	81.30	15.53	96.83	-	-	177	185	Horizontal
4	5729.11	40.54	16.67	57.21	68.30	11.09	177	185	Horizontal
5	5458.3725	30.59	15.37	45.96	54.00	8.04	177	185	Horizontal
6	5510	69.87	15.53	85.40	-	-	177	185	Horizontal

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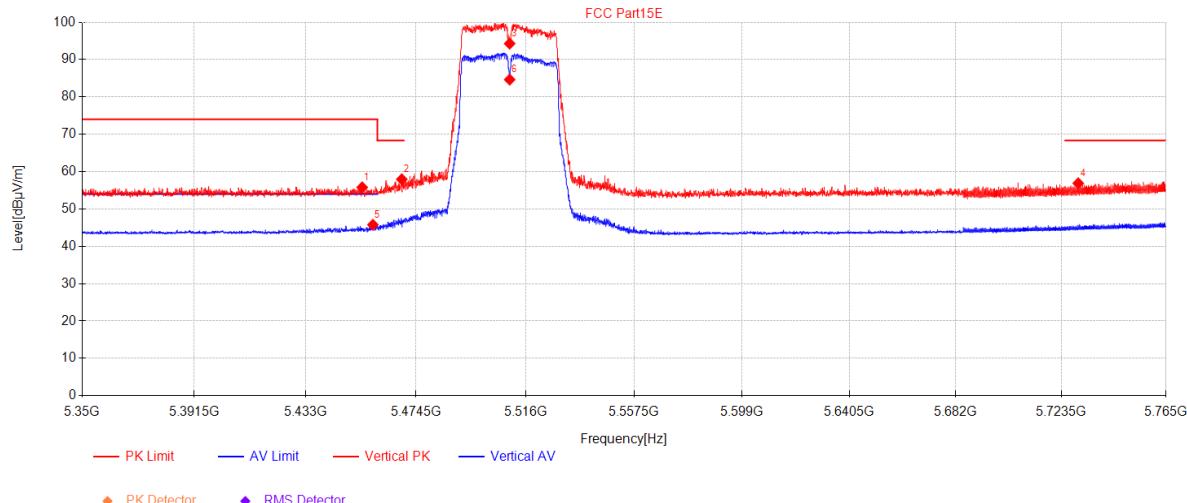


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## 802.11ac40\_Channel 102



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5454.2688	40.42	15.36	55.78	74.00	18.22	341	74	Vertical
2	5469.1763	42.56	15.38	57.94	68.30	10.36	341	74	Vertical
3	5510	78.75	15.53	94.28	-	-	341	74	Vertical
4	5730.22	40.19	16.68	56.87	68.30	11.43	341	74	Vertical
5	5458.2888	30.40	15.37	45.77	54.00	8.23	341	74	Vertical
6	5510	69.11	15.53	84.64	-	-	341	74	Vertical

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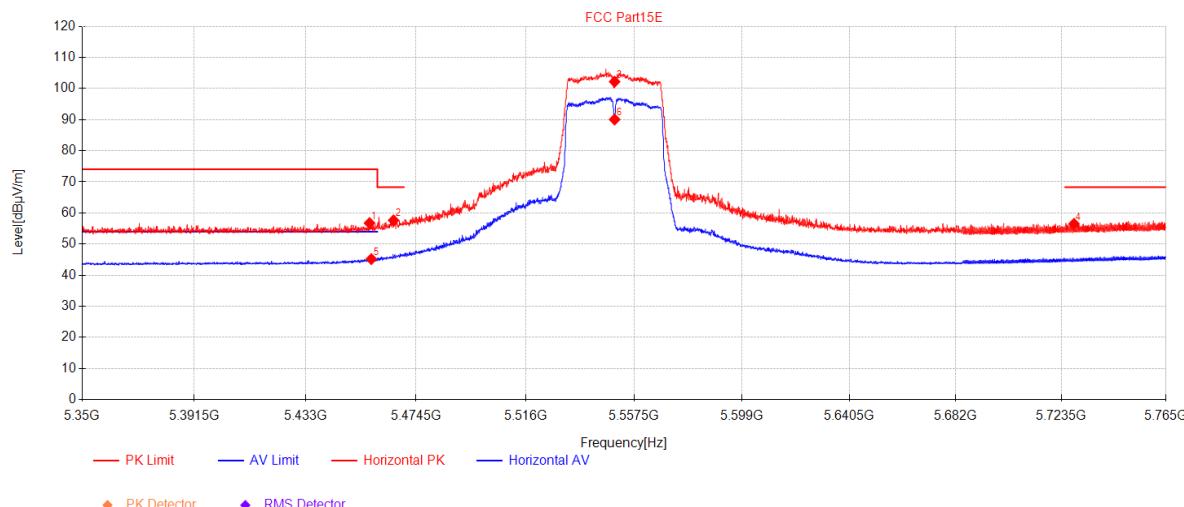


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## 802.11ac40\_Channel 110



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5457.0325	41.37	15.37	56.74	74.00	17.26	186	174	Horizontal
2	5466.0775	42.25	15.38	57.63	68.30	10.67	186	174	Horizontal
3	5550	86.27	15.92	102.19	-	-	186	174	Horizontal
4	5728.55	39.83	16.66	56.49	68.30	11.81	186	174	Horizontal
5	5457.7025	29.81	15.37	45.18	54.00	8.82	186	174	Horizontal
6	5550	74.12	15.92	90.04	-	-	186	174	Horizontal

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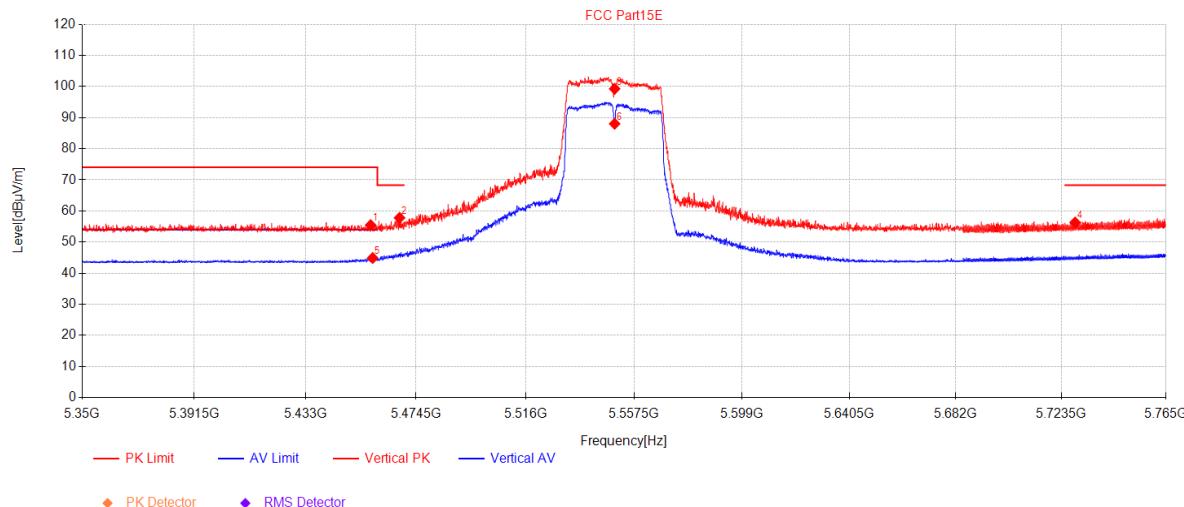
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## 802.11ac40\_Channel 110



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5457.4512	40.07	15.37	55.44	74.00	18.56	345	75	Vertical
2	5468.3388	42.41	15.38	57.79	68.30	10.51	345	75	Vertical
3	5550	83.33	15.92	99.25	-	-	345	75	Vertical
4	5728.99	39.61	16.66	56.27	68.30	12.03	345	75	Vertical
5	5458.205	29.51	15.37	44.88	54.00	9.12	345	75	Vertical
6	5550	72.10	15.92	88.02	-	-	345	75	Vertical

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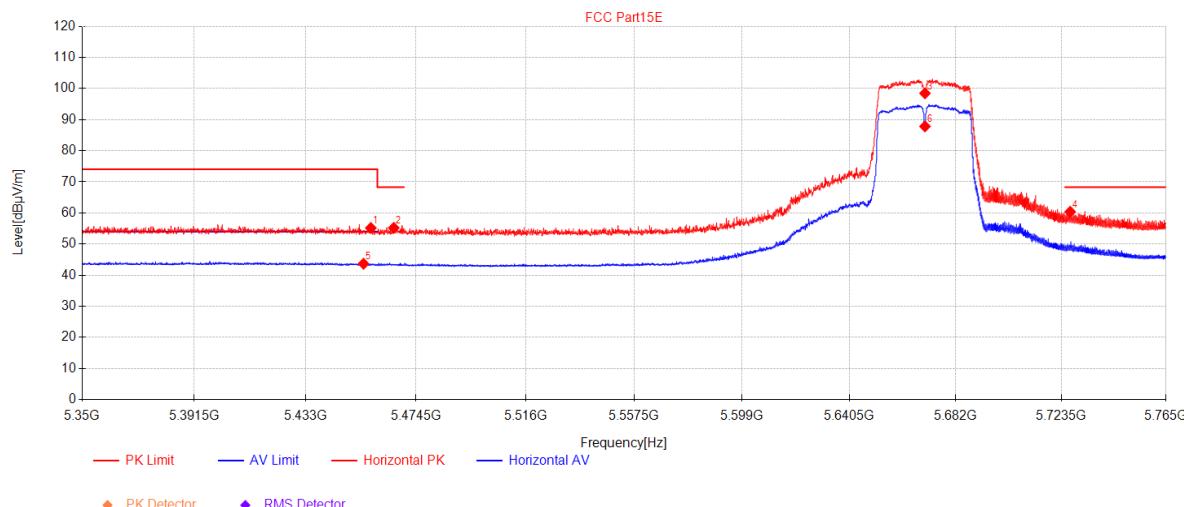
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## 802.11ac40\_Channel 134



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5457.535	39.80	15.37	55.17	74.00	18.83	162	187	Horizontal
2	5466.1612	39.82	15.38	55.20	68.30	13.10	162	187	Horizontal
3	5670	82.06	16.39	98.45	-	-	162	187	Horizontal
4	5727.03	43.74	16.64	60.38	68.30	7.92	162	187	Horizontal
5	5454.7712	28.32	15.36	43.68	54.00	10.32	162	187	Horizontal
6	5670	71.42	16.39	87.81	-	-	162	187	Horizontal

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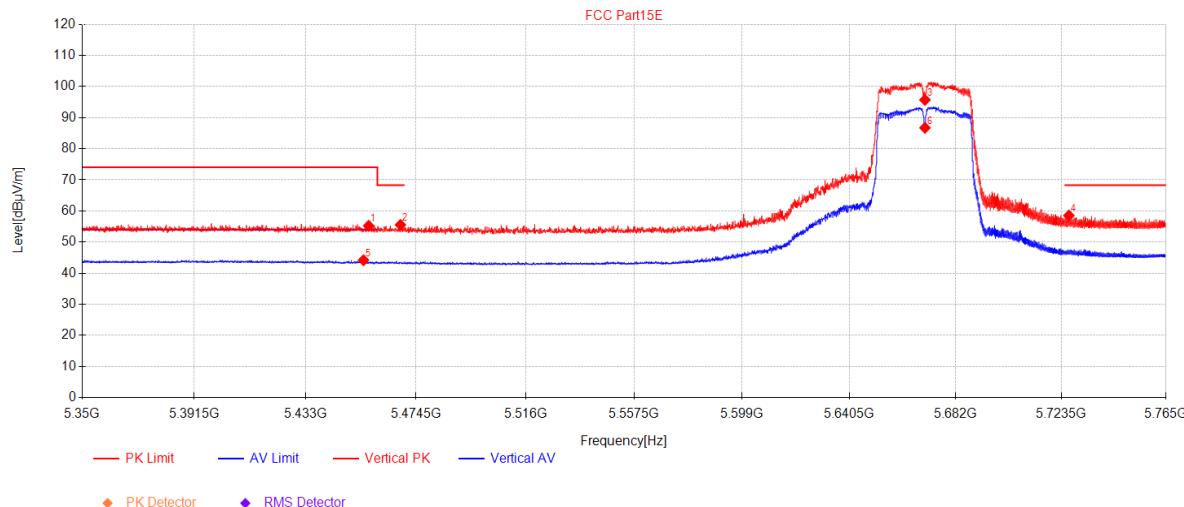
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## 802.11ac40\_Channel 134



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5456.6975	39.86	15.37	55.23	74.00	18.77	342	75	Vertical
2	5468.6738	40.16	15.38	55.54	68.30	12.76	342	75	Vertical
3	5670	79.29	16.39	95.68	-	-	342	75	Vertical
4	5726.51	41.88	16.64	58.52	68.30	9.78	342	75	Vertical
5	5454.7712	28.81	15.36	44.17	54.00	9.83	342	75	Vertical
6	5670	70.32	16.39	86.71	-	-	342	75	Vertical

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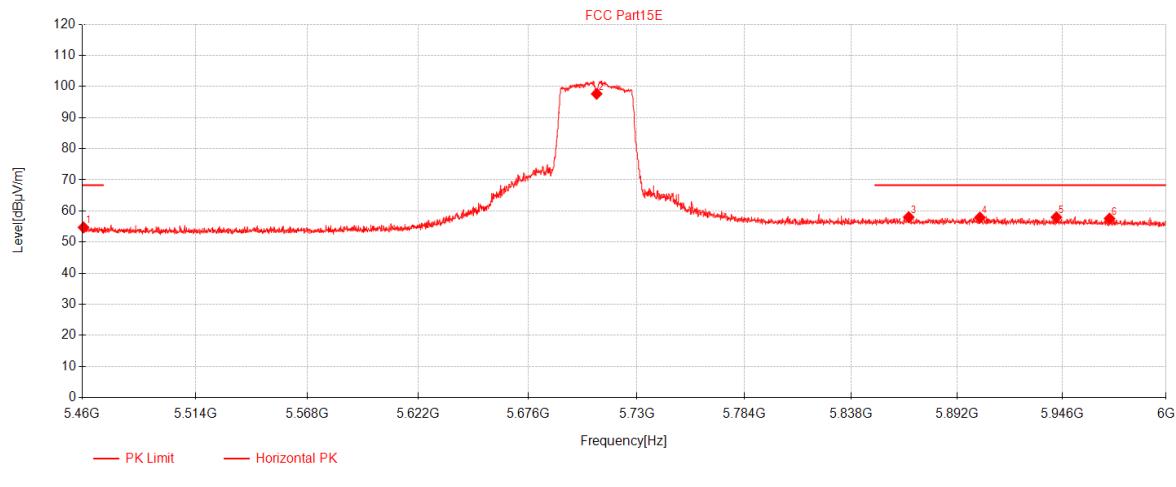


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## 802.11ac40\_Channel 142



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5460.675	39.33	15.37	54.70	68.30	13.60	169	184	Horizontal
2	5710	81.16	16.48	97.64	-	-	169	184	Horizontal
3	5867.16	40.55	17.45	58.00	68.30	10.30	169	184	Horizontal
4	5903.61	40.38	17.50	57.88	68.30	10.42	169	184	Horizontal
5	5943.03	40.41	17.56	57.97	68.30	10.33	169	184	Horizontal
6	5970.57	39.93	17.61	57.54	68.30	10.76	169	184	Horizontal

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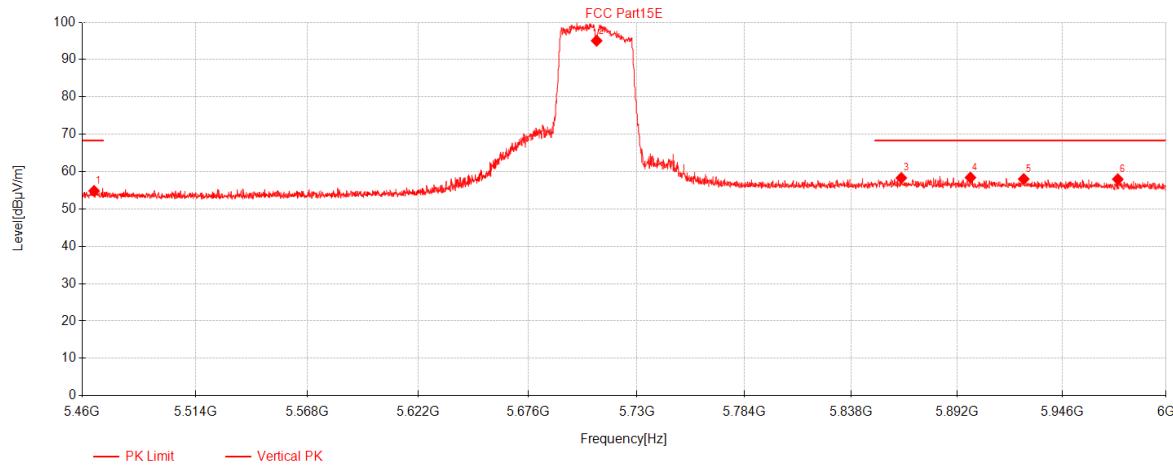
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## 802.11ac40\_Channel 142



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5465.67	39.46	15.38	54.84	68.30	13.46	362	56	Vertical
2	5710	78.57	16.48	95.05	-	-	362	56	Vertical
3	5863.38	40.86	17.44	58.30	68.30	10.00	362	56	Vertical
4	5898.75	40.92	17.49	58.41	68.30	9.89	362	56	Vertical
5	5926.155	40.48	17.53	58.01	68.30	10.29	362	56	Vertical
6	5974.89	40.34	17.62	57.96	68.30	10.34	362	56	Vertical

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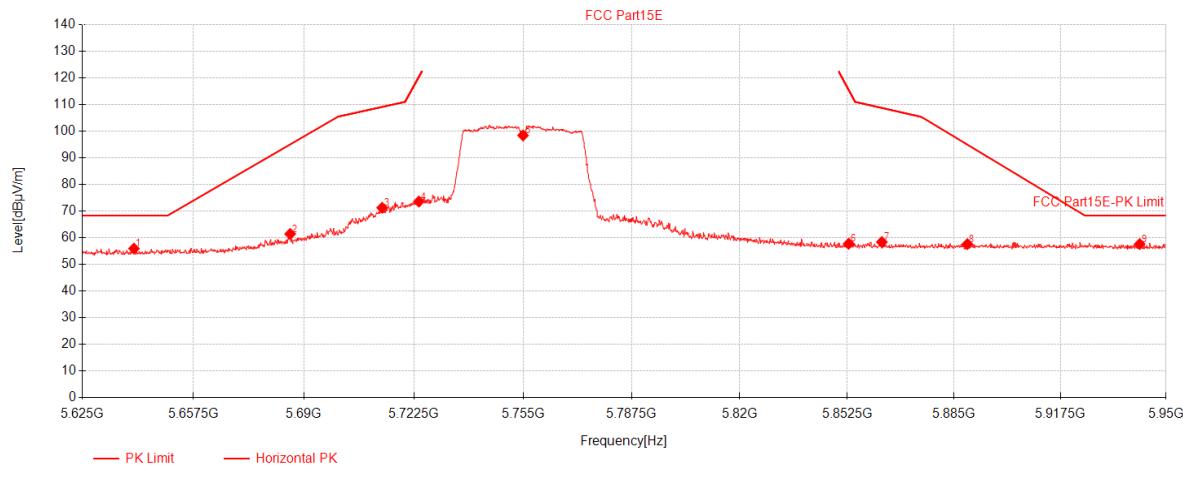


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## 802.11ac40\_Channel 151



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5640.1201	39.49	16.40	55.89	68.30	12.41	152	176	Horizontal
2	5685.968	45.00	16.38	61.38	94.95	33.57	152	176	Horizontal
3	5713.1191	54.67	16.51	71.18	108.98	37.80	152	176	Horizontal
4	5724.012	56.91	16.62	73.53	120.05	46.52	152	176	Horizontal
5	5755	81.38	16.92	98.30	-	-	152	176	Horizontal
6	5852.939	40.28	17.43	57.71	115.60	57.89	152	176	Horizontal
7	5863.019	40.91	17.44	58.35	108.65	50.30	152	176	Horizontal
8	5889.032	40.09	17.48	57.57	94.88	37.31	152	176	Horizontal
9	5941.8709	40.02	17.56	57.58	68.30	10.72	152	176	Horizontal

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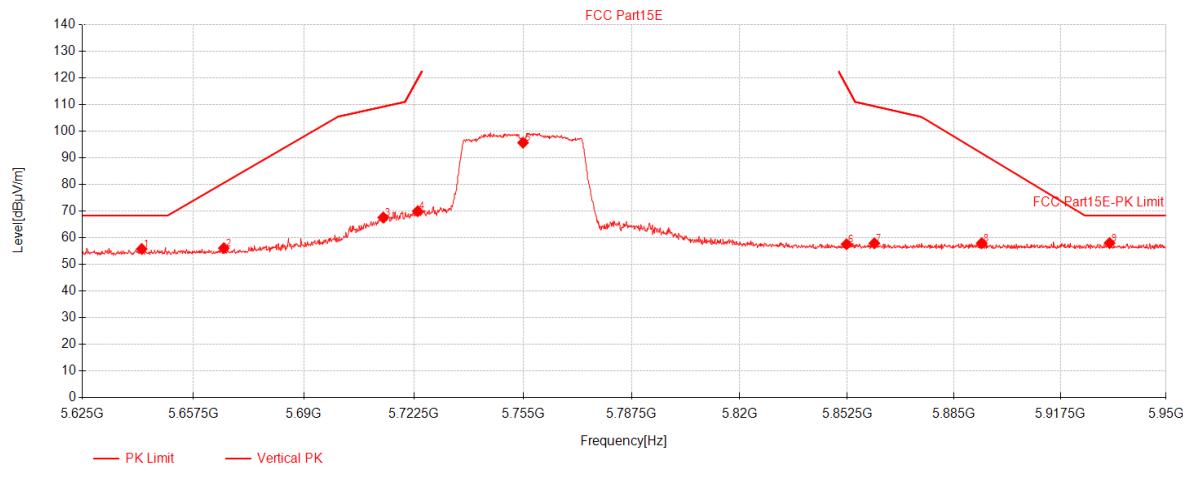
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## 802.11ac40\_Channel 151



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.3962	39.36	16.40	55.76	68.30	12.54	333	77	Vertical
2	5666.4582	39.68	16.39	56.07	80.52	24.45	333	77	Vertical
3	5713.4442	51.03	16.51	67.54	109.07	41.53	333	77	Vertical
4	5723.6868	53.29	16.61	69.90	119.31	49.41	333	77	Vertical
5	5755	78.67	16.92	95.59	-	-	333	77	Vertical
6	5852.2886	40.08	17.43	57.51	117.08	59.57	333	77	Vertical
7	5860.7429	40.43	17.44	57.87	109.29	51.42	333	77	Vertical
8	5893.4217	40.42	17.48	57.90	91.63	33.73	333	77	Vertical
9	5932.6038	40.41	17.55	57.96	68.30	10.34	333	77	Vertical

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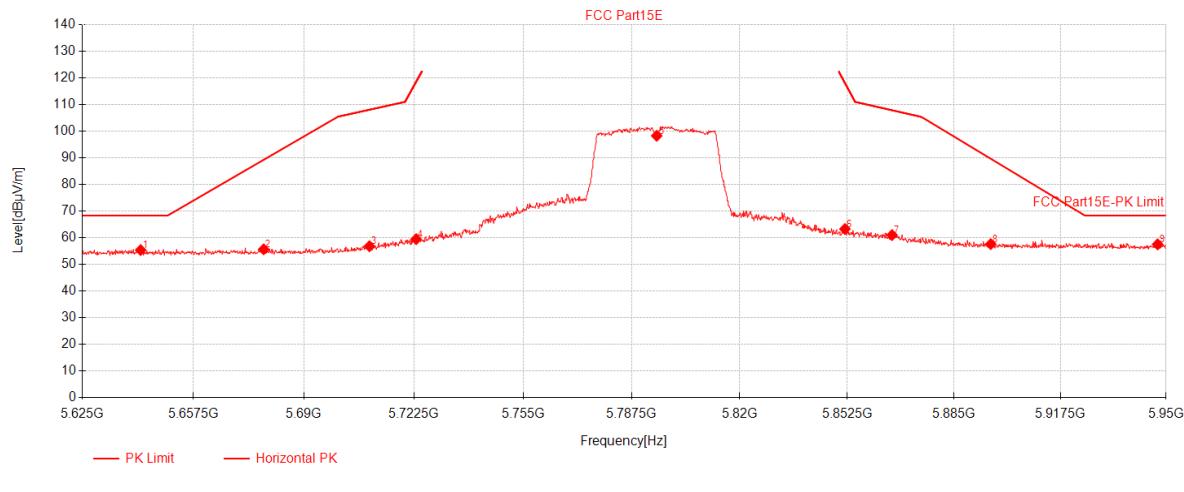
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### 802.11ac40\_Channel 159



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5642.071	38.95	16.40	55.35	68.30	12.95	165	184	Horizontal
2	5678.1641	39.24	16.39	55.63	89.18	33.55	165	184	Horizontal
3	5709.3797	40.30	16.47	56.77	107.93	51.16	165	184	Horizontal
4	5723.1991	42.82	16.61	59.43	118.20	58.77	165	184	Horizontal
5	5795	80.87	17.31	98.18	-	-	165	184	Horizontal
6	5851.8009	45.80	17.43	63.23	118.19	54.96	165	184	Horizontal
7	5866.1081	43.51	17.45	60.96	107.79	46.83	165	184	Horizontal
8	5896.1856	40.07	17.49	57.56	89.58	32.02	165	184	Horizontal
9	5947.3987	39.90	17.57	57.47	68.30	10.83	165	184	Horizontal

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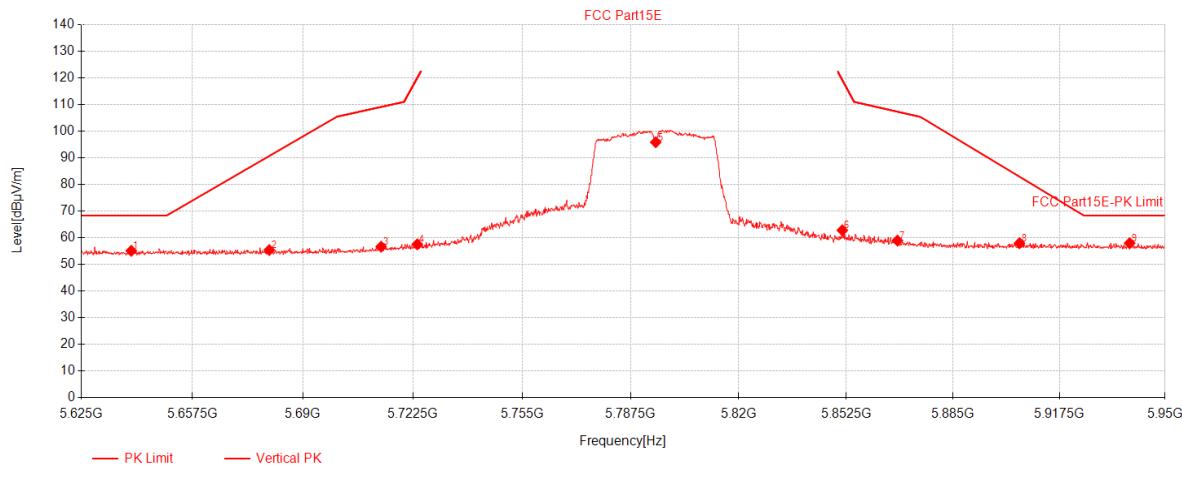
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### 802.11ac40\_Channel 159



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5639.6323	38.67	16.40	55.07	68.30	13.23	362	78	Vertical
2	5680.1151	38.97	16.39	55.36	90.62	35.26	362	78	Vertical
3	5713.1191	40.09	16.51	56.60	108.98	52.38	362	78	Vertical
4	5723.8494	40.87	16.61	57.48	119.68	62.20	362	78	Vertical
5	5795	78.44	17.31	95.75	-	-	362	78	Vertical
6	5851.3132	45.33	17.43	62.76	119.31	56.55	362	78	Vertical
7	5868.059	41.45	17.45	58.90	107.24	48.34	362	78	Vertical
8	5905.2901	40.42	17.50	57.92	82.85	24.93	362	78	Vertical
9	5939.1071	40.37	17.56	57.93	68.30	10.37	362	78	Vertical

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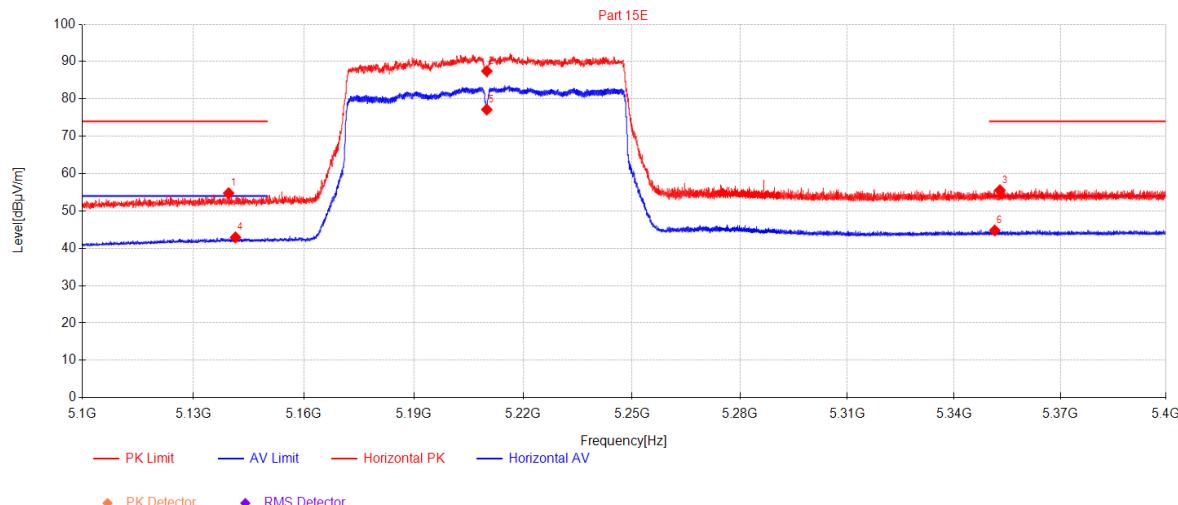


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## 802.11ac80\_Channel 42



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5139.56	40.32	14.45	54.77	74.00	19.23	162	177	Horizontal
2	5210	72.61	14.84	87.45	-	-	162	177	Horizontal
3	5352.9075	40.33	15.21	55.54	74.00	18.46	162	177	Horizontal
4	5141.4	28.46	14.46	42.92	54.00	11.08	162	177	Horizontal
5	5210	62.30	14.84	77.14	-	-	162	177	Horizontal
6	5351.4375	29.56	15.21	44.77	54.00	9.23	162	177	Horizontal

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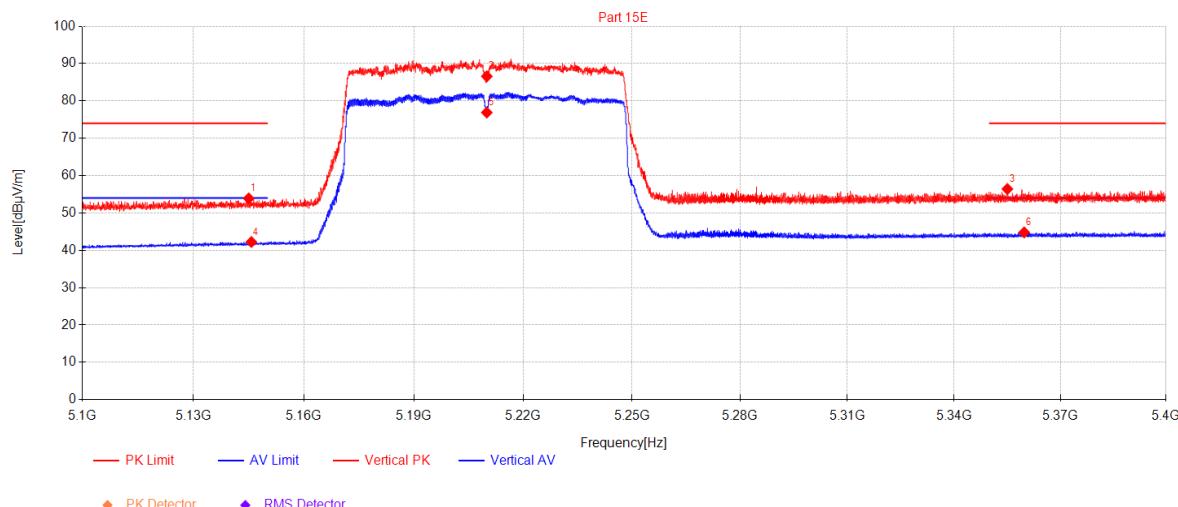


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## 802.11ac80\_Channel 42



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5145	39.40	14.49	53.89	74.00	20.11	386	75	Vertical
2	5210	71.75	14.84	86.59	-	-	386	75	Vertical
3	5355.0075	41.19	15.22	56.41	74.00	17.59	386	75	Vertical
4	5145.72	27.73	14.49	42.22	54.00	11.78	386	75	Vertical
5	5210	62.05	14.84	76.89	-	-	386	75	Vertical
6	5359.7675	29.57	15.22	44.79	54.00	9.21	386	75	Vertical

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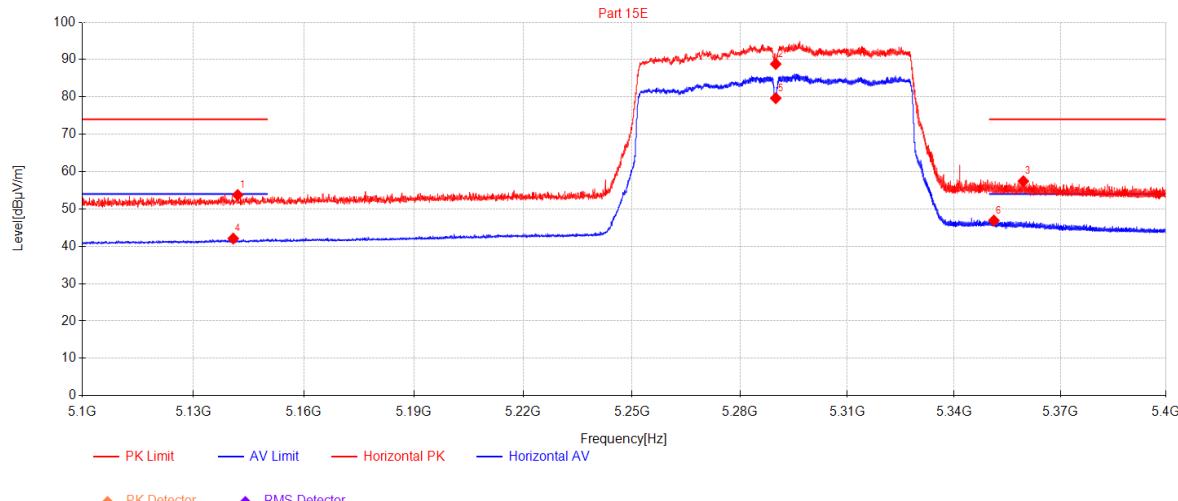
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## 802.11ac80\_Channel 58



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5142	39.27	14.47	53.74	74.00	20.26	185	124	Horizontal
2	5290	73.70	15.11	88.81	-	-	185	124	Horizontal
3	5359.5125	42.21	15.22	57.43	74.00	16.57	185	124	Horizontal
4	5140.8	27.62	14.46	42.08	54.00	11.92	185	124	Horizontal
5	5290	64.54	15.11	79.65	-	-	185	124	Horizontal
6	5351.2	31.69	15.21	46.90	54.00	7.10	185	124	Horizontal

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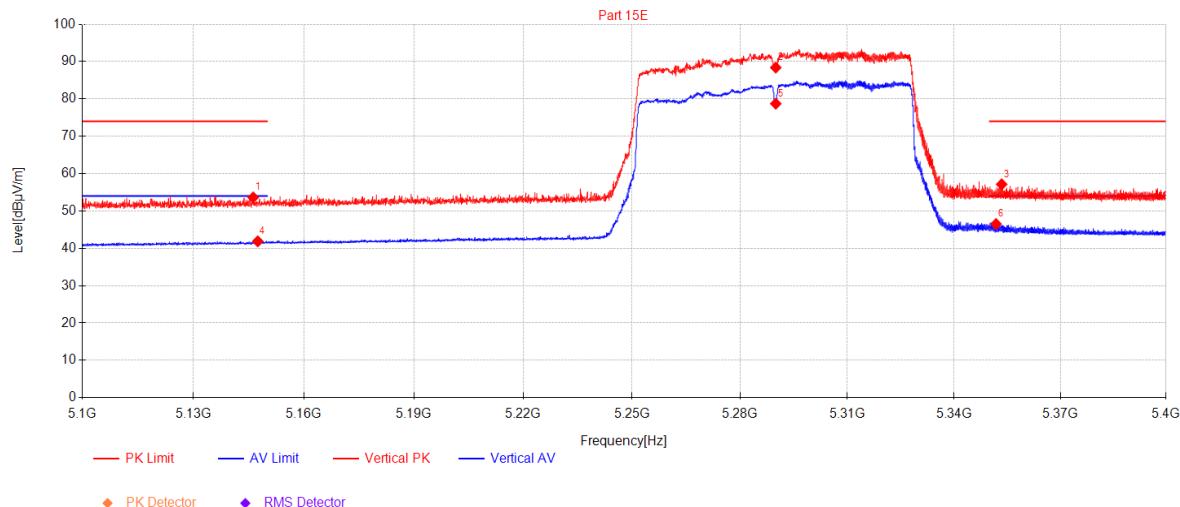
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## 802.11ac80\_Channel 58



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5146.2	39.14	14.49	53.63	74.00	20.37	326	75	Vertical
2	5290	73.28	15.11	88.39	-	-	326	75	Vertical
3	5353.4	41.92	15.21	57.13	74.00	16.87	326	75	Vertical
4	5147.45	27.36	14.50	41.86	54.00	12.14	326	75	Vertical
5	5290	63.61	15.11	78.72	-	-	326	75	Vertical
6	5351.8	31.29	15.21	46.50	54.00	7.50	326	75	Vertical

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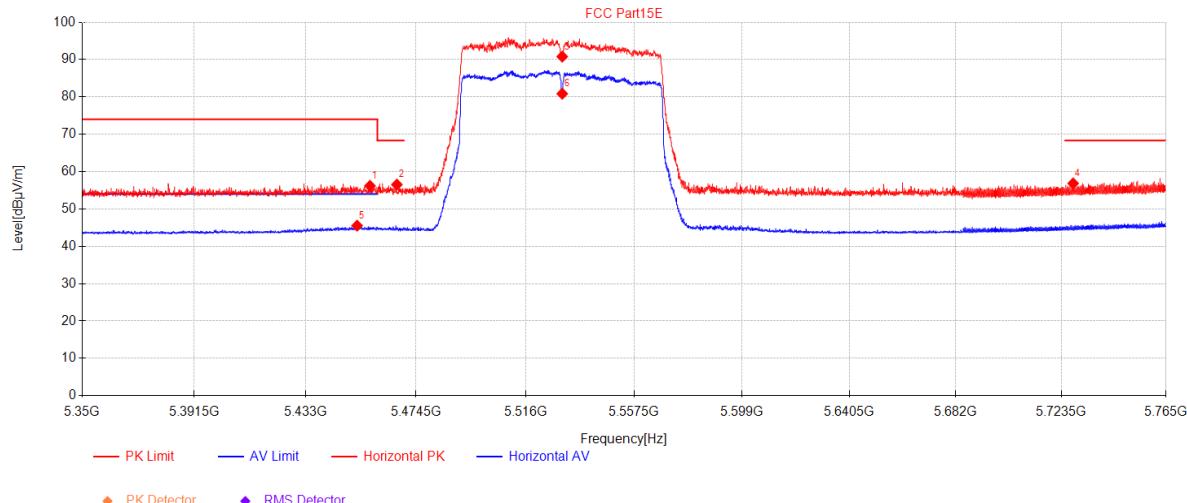
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## 802.11ac80 Channel 106



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5457.2	40.83	15.37	56.20	74.00	17.80	152	172	Horizontal
2	5467.3338	41.14	15.38	56.52	68.30	11.78	152	172	Horizontal
3	5530	75.08	15.72	90.80	-	-	152	172	Horizontal
4	5728.21	40.18	16.66	56.84	68.30	11.46	152	172	Horizontal
5	5452.3425	30.17	15.36	45.53	54.00	8.47	152	172	Horizontal
6	5530	65.14	15.72	80.86	-	-	152	172	Horizontal

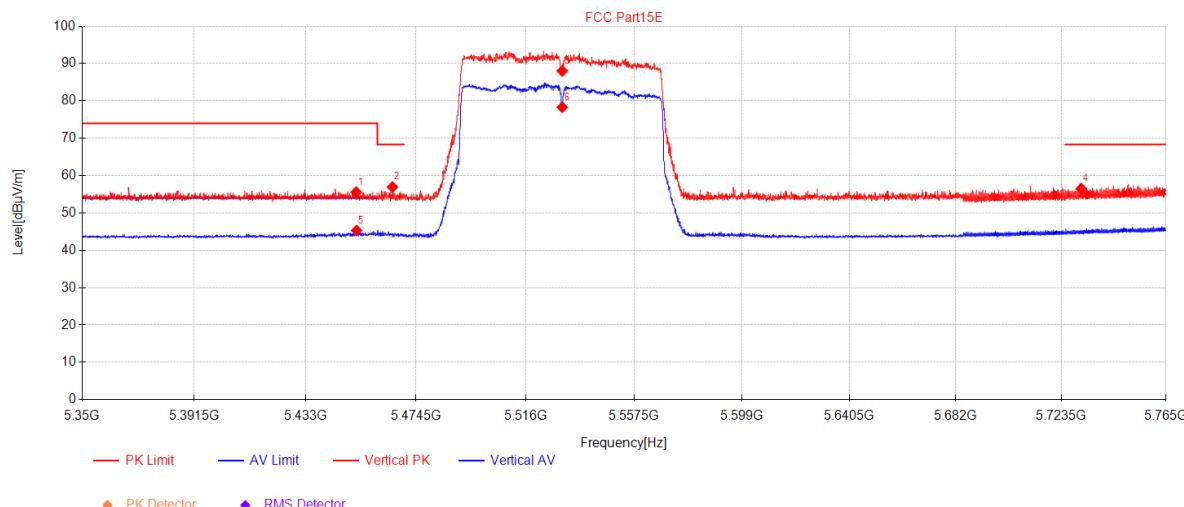
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## 802.11ac80\_Channel 106



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5452.0075	40.23	15.36	55.59	74.00	18.41	352	72	Vertical
2	5465.6587	41.57	15.38	56.95	68.30	11.35	352	72	Vertical
3	5530	72.31	15.72	88.03	-	-	352	72	Vertical
4	5731.38	39.82	16.69	56.51	68.30	11.79	352	72	Vertical
5	5452.175	29.95	15.36	45.31	54.00	8.69	352	72	Vertical
6	5530	62.58	15.72	78.30	-	-	352	72	Vertical

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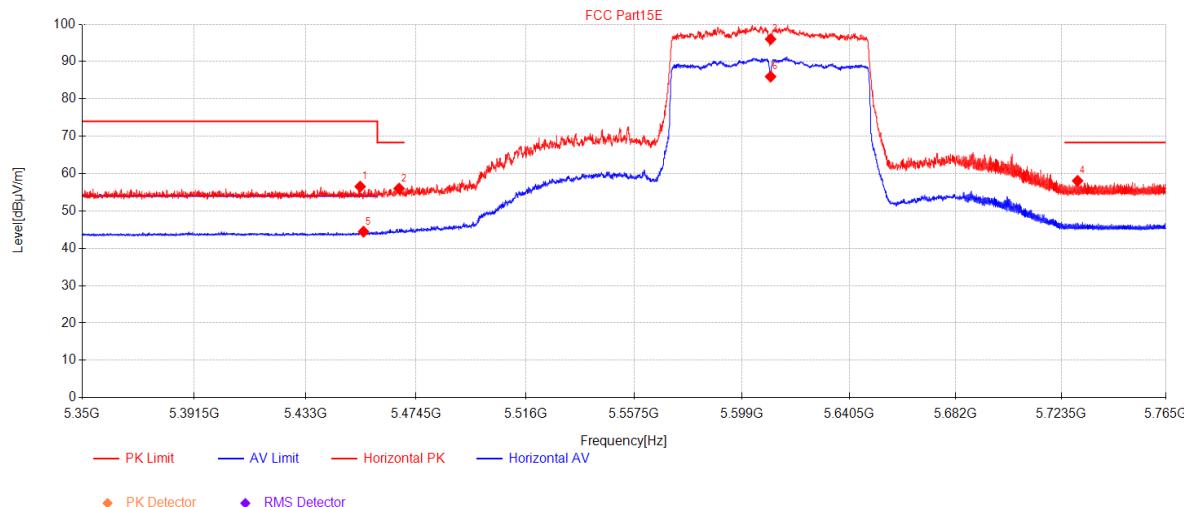
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## 802.11ac80\_Channel 122



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5453.515	41.17	15.36	56.53	74.00	17.47	146	123	Horizontal
2	5468.1712	40.63	15.38	56.01	68.30	12.29	146	123	Horizontal
3	5610	79.60	16.41	96.01	-	-	146	123	Horizontal
4	5729.96	41.40	16.67	58.07	68.30	10.23	146	123	Horizontal
5	5454.7712	29.09	15.36	44.45	54.00	9.55	146	123	Horizontal
6	5610	69.56	16.41	85.97	-	-	146	123	Horizontal

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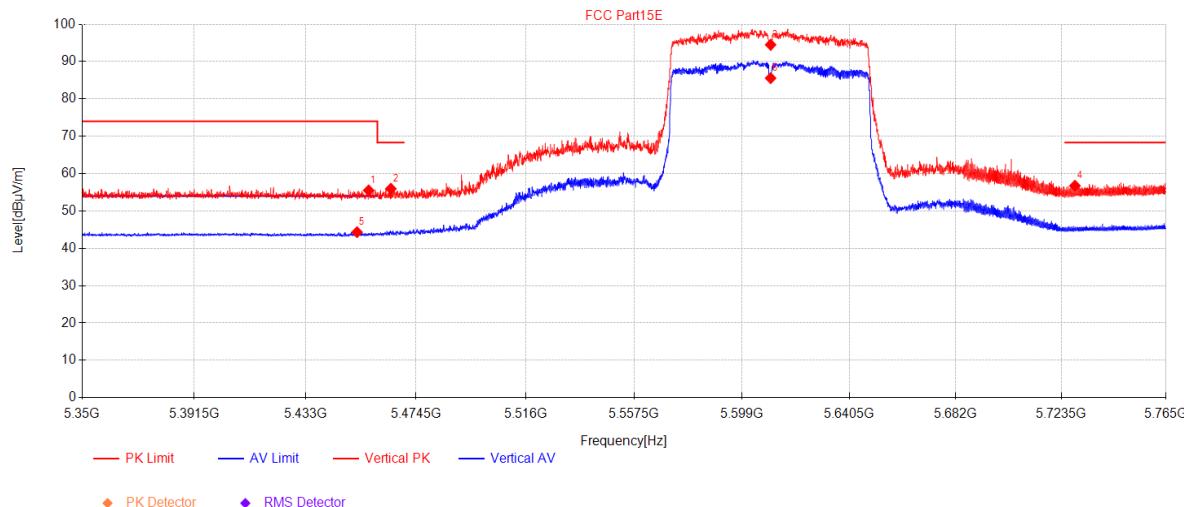
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## 802.11ac80\_Channel 122



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5456.6975	40.13	15.37	55.50	74.00	18.50	325	77	Vertical
2	5465.0725	40.56	15.38	55.94	68.30	12.36	325	77	Vertical
3	5610	78.09	16.41	94.50	-	-	325	77	Vertical
4	5728.92	40.08	16.66	56.74	68.30	11.56	325	77	Vertical
5	5452.3425	28.96	15.36	44.32	54.00	9.68	325	77	Vertical
6	5610	69.15	16.41	85.56	-	-	325	77	Vertical

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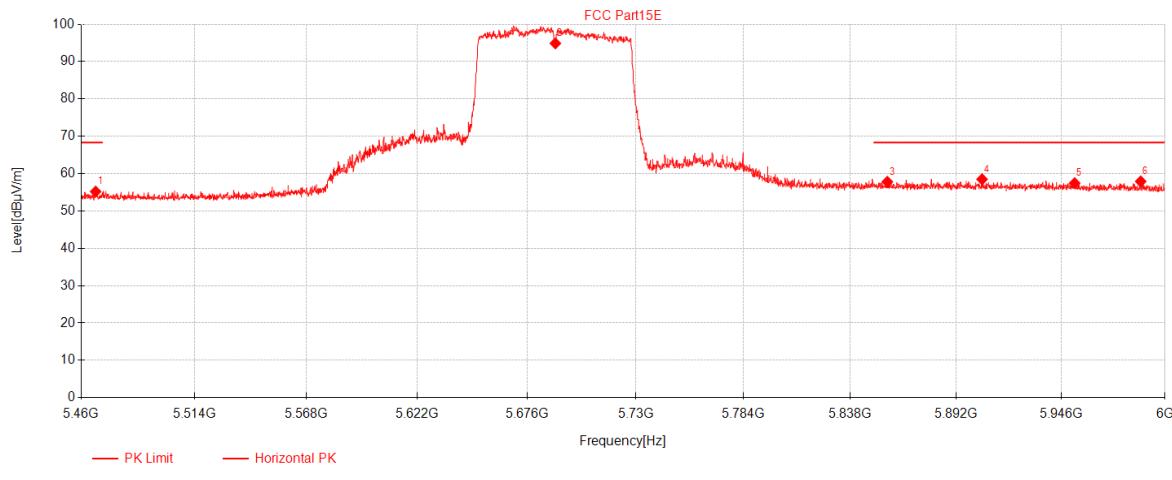


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## 802.11ac80\_Channel 138



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5466.885	39.82	15.38	55.20	68.30	13.10	168	181	Horizontal
2	5690	78.50	16.38	94.88	-	-	168	181	Horizontal
3	5856.765	40.37	17.43	57.80	68.30	10.50	168	181	Horizontal
4	5905.23	40.98	17.50	58.48	68.30	9.82	168	181	Horizontal
5	5953.02	39.86	17.58	57.44	68.30	10.86	168	181	Horizontal
6	5987.31	40.27	17.64	57.91	68.30	10.39	168	181	Horizontal

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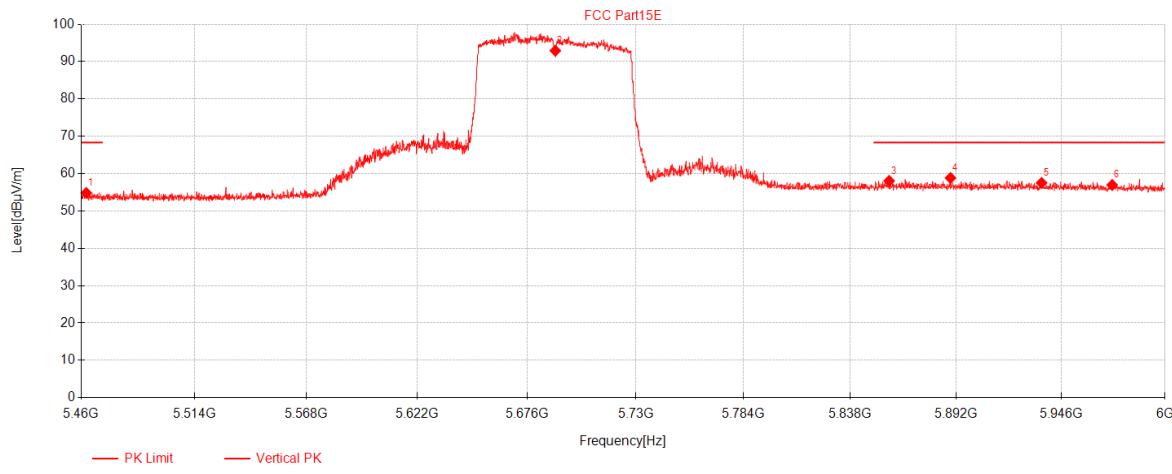
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## 802.11ac80\_Channel 138



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5462.43	39.47	15.37	54.84	68.30	13.46	368	74	Vertical
2	5690	76.54	16.38	92.92	-	-	368	74	Vertical
3	5857.71	40.61	17.44	58.05	68.30	10.25	368	74	Vertical
4	5889.03	41.36	17.48	58.84	68.30	9.46	368	74	Vertical
5	5935.875	39.97	17.55	57.52	68.30	10.78	368	74	Vertical
6	5972.46	39.35	17.61	56.96	68.30	11.34	368	74	Vertical

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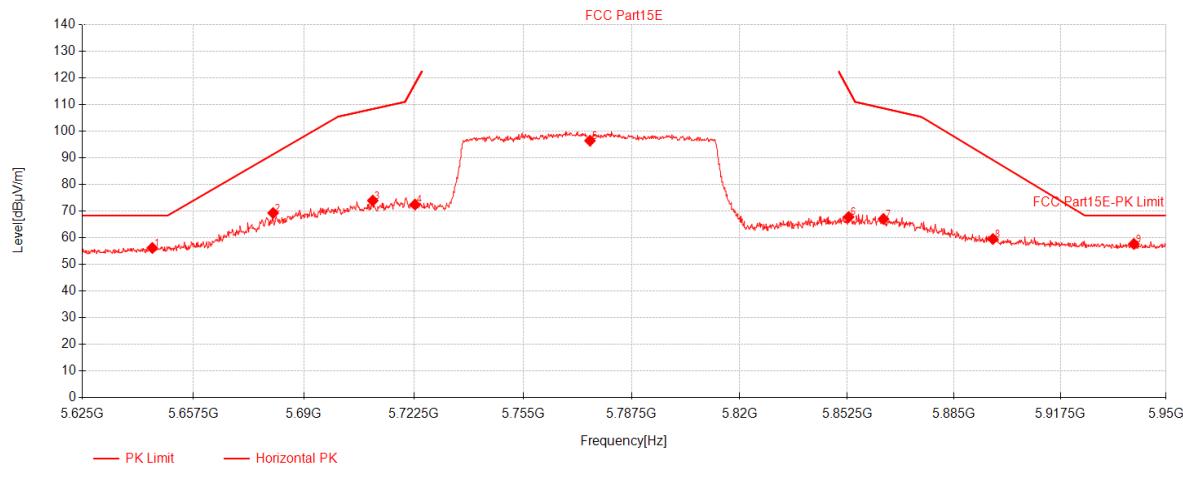
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## 802.11ac80\_Channel 155



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.4852	39.73	16.40	56.13	68.30	12.17	186	96	Horizontal
2	5680.928	52.84	16.39	69.23	91.23	22.00	186	96	Horizontal
3	5710.3552	57.40	16.48	73.88	108.20	34.32	186	96	Horizontal
4	5722.8739	55.80	16.60	72.40	117.45	45.05	186	96	Horizontal
5	5775	79.22	17.12	96.34	-	-	186	96	Horizontal
6	5852.939	50.29	17.43	67.72	115.60	47.88	186	96	Horizontal
7	5863.5068	49.56	17.44	67.00	108.52	41.52	186	96	Horizontal
8	5896.8359	41.97	17.49	59.46	89.10	29.64	186	96	Horizontal
9	5940.0825	40.07	17.56	57.63	68.30	10.67	186	96	Horizontal

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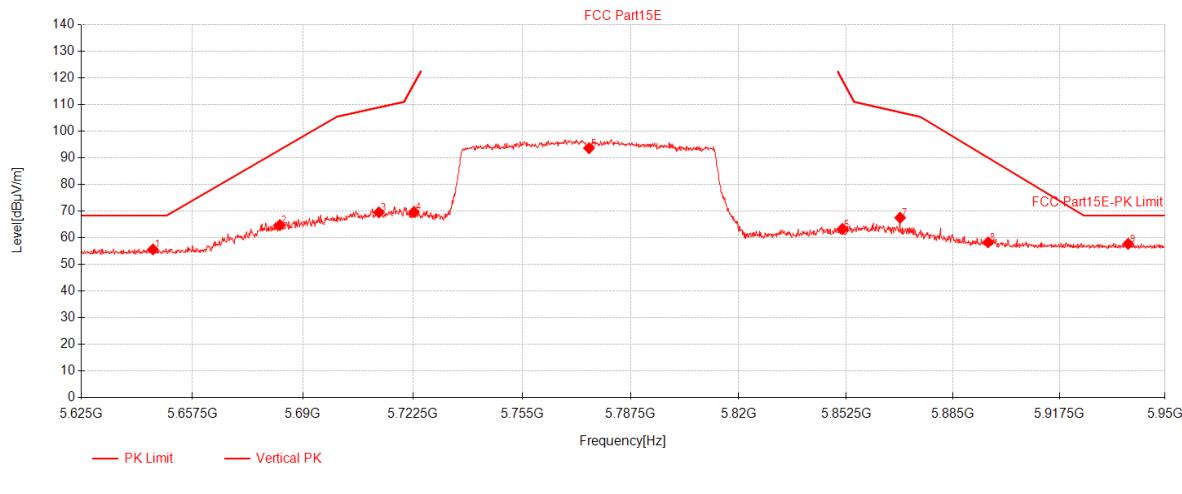
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## 802.11ac80\_Channel 155



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5645.973	39.21	16.40	55.61	68.30	12.69	356	78	Vertical
2	5683.2041	48.30	16.39	64.69	92.91	28.22	356	78	Vertical
3	5712.4687	52.98	16.50	69.48	108.79	39.31	356	78	Vertical
4	5722.8739	53.07	16.60	69.67	117.45	47.78	356	78	Vertical
5	5775	76.40	17.12	93.52	-	-	356	78	Vertical
6	5851.3132	45.80	17.43	63.23	119.31	56.08	356	78	Vertical
7	5868.8719	49.99	17.45	67.44	107.01	39.57	356	78	Vertical
8	5895.6978	40.75	17.48	58.23	89.95	31.72	356	78	Vertical
9	5938.6193	40.10	17.56	57.66	68.30	10.64	356	78	Vertical

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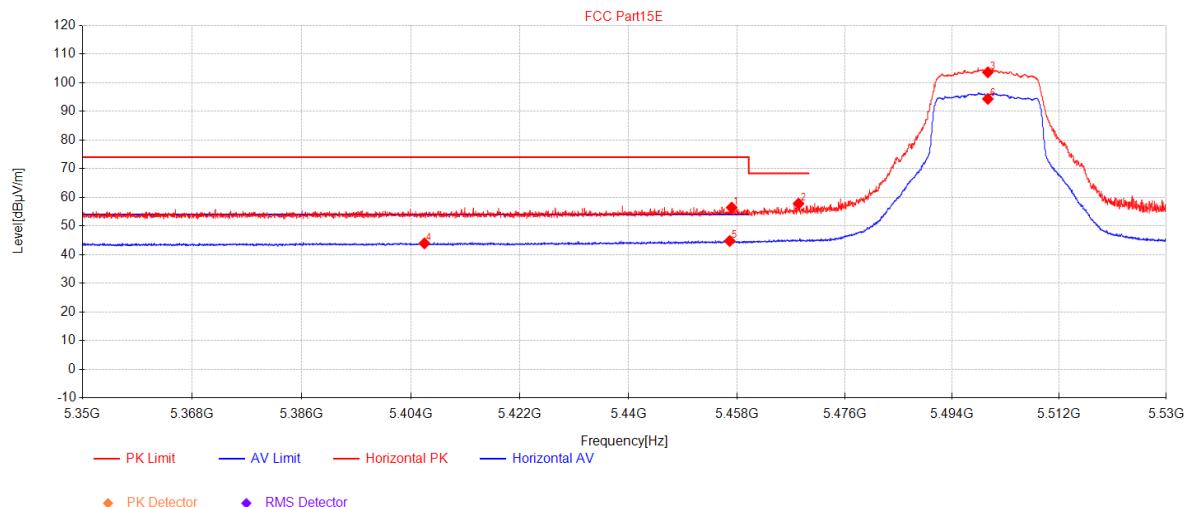
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## Test on the worst case:

### Restricted bands around fundamental frequency

#### 802.11ac20\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dB $\mu$ V]	Factor [dB]	Level [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5457.145	41.03	15.37	56.40	74.00	17.60	293	10	Horizontal
2	5468.305	42.38	15.38	57.76	68.30	10.54	293	10	Horizontal
3	5500	88.15	15.43	103.58	-	-	293	10	Horizontal
4	5406.205	28.61	15.29	43.90	54.00	10.10	293	10	Horizontal
5	5456.83	29.36	15.37	44.73	54.00	9.27	293	10	Horizontal
6	5500	78.86	15.43	94.29	-	-	293	10	Horizontal

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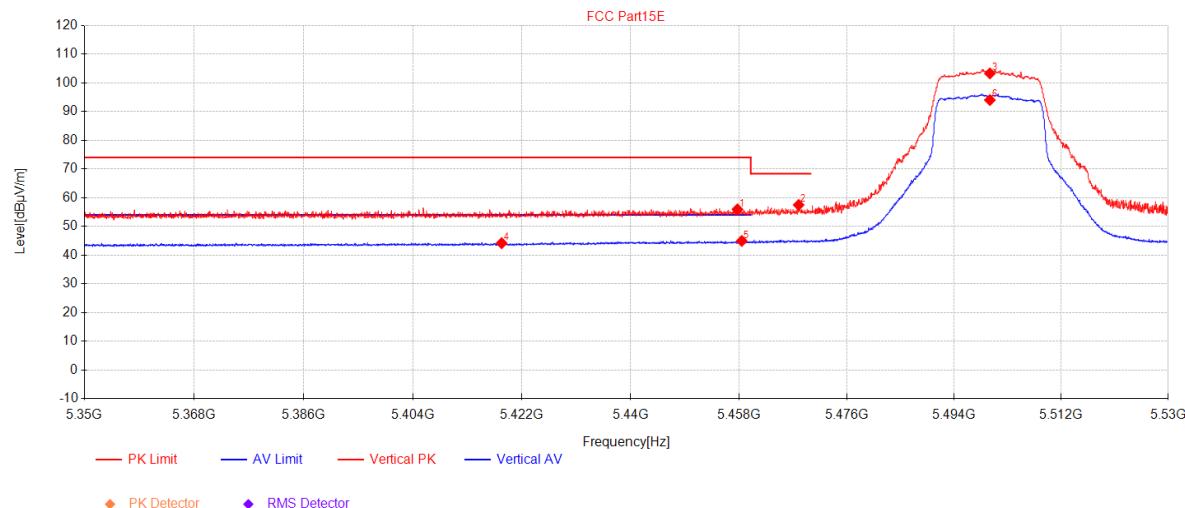
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## 802.11ac20\_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5457.775	40.56	15.37	55.93	74.00	18.07	306	275	Vertical
2	5467.99	42.06	15.38	57.44	68.30	10.86	306	275	Vertical
3	5500	87.80	15.43	103.23	-	-	306	275	Vertical
4	5418.625	28.82	15.31	44.13	54.00	9.87	306	275	Vertical
5	5458.495	29.55	15.37	44.92	54.00	9.08	306	275	Vertical
6	5500	78.53	15.43	93.96	-	-	306	275	Vertical

The End

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