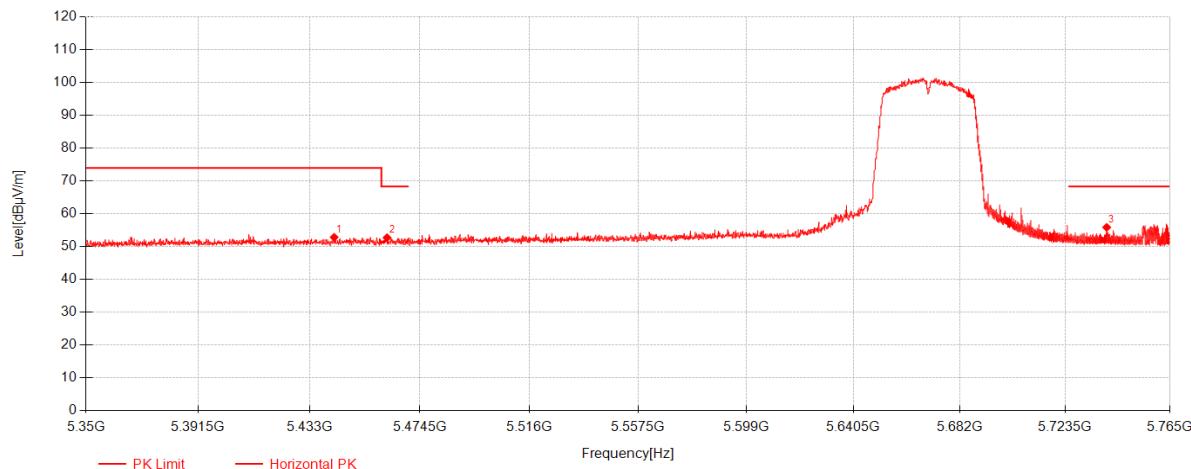


Report No.: SEWM2309000387RG05
 Rev.: 01
 Page: 218 of 241

802.11ac40_Channel 134



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5442.2367	39.45	32.46	-19.09	52.82	74.00	21.18	Horizontal
2	5462.1133	39.32	32.51	-19.12	52.71	68.30	15.59	Horizontal
3	5739.88	42.06	32.65	-18.85	55.86	68.30	12.44	Horizontal

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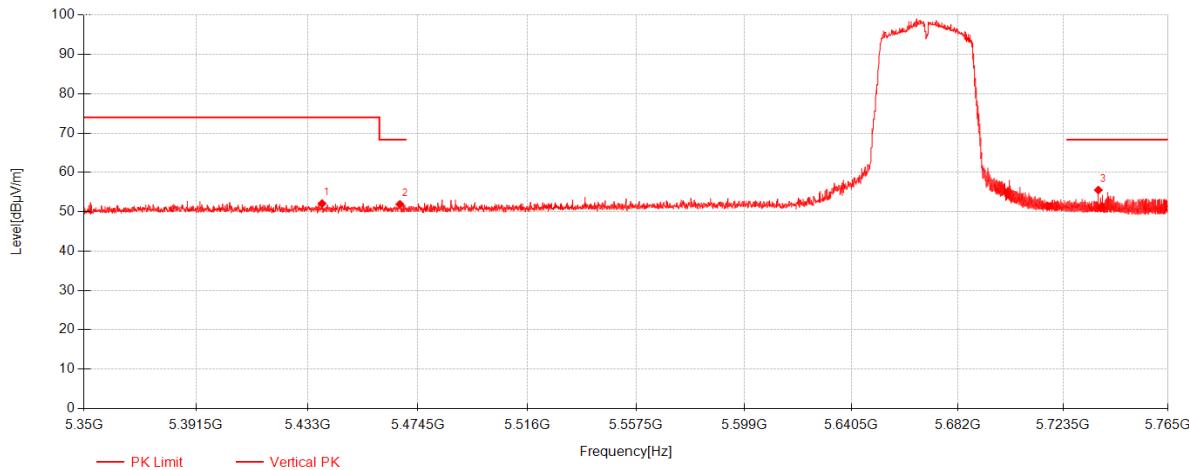


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Report No.: SEWM2309000387RG05
Rev.: 01
Page: 219 of 241

802.11ac40_Channel 134

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5438.44	38.72	32.45	-19.08	52.09	74.00	21.91	Vertical
2	5467.6967	38.51	32.52	-19.13	51.90	68.30	16.40	Vertical
3	5737.39	41.70	32.65	-18.84	55.51	68.30	12.79	Vertical

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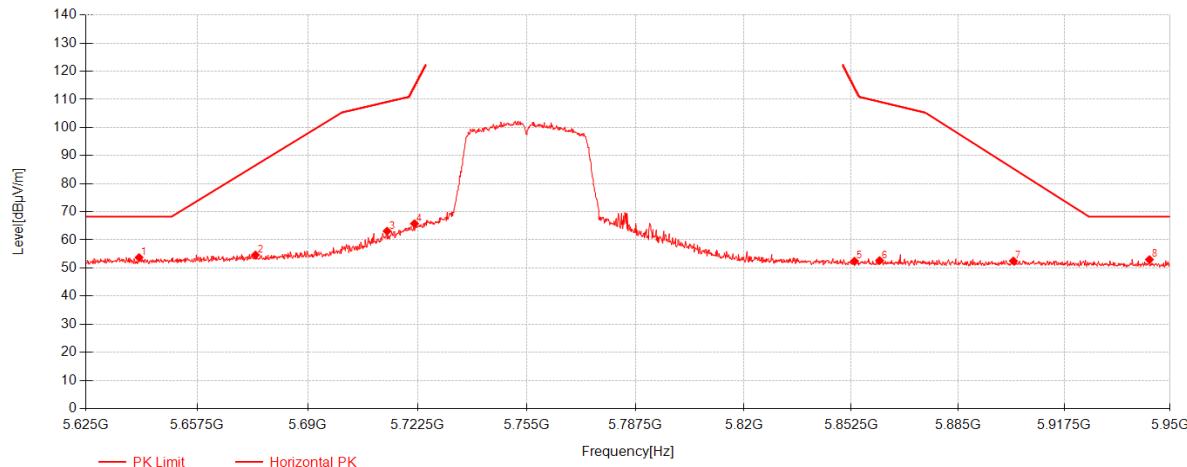


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Report No.: SEWM2309000387RG05
 Rev.: 01
 Page: 220 of 241

802.11ac40_Channel 151



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5640.4375	39.83	32.63	-18.72	53.73	68.30	14.57	Horizontal
2	5674.5625	40.75	32.63	-18.73	54.66	86.52	31.86	Horizontal
3	5713.4	49.25	32.64	-18.77	63.12	109.05	45.93	Horizontal
4	5721.525	51.93	32.64	-18.79	65.78	114.38	48.60	Horizontal
5	5853.475	38.63	32.67	-18.87	52.43	114.38	61.95	Horizontal
6	5861.1125	38.83	32.67	-18.85	52.65	109.19	56.54	Horizontal
7	5901.9	38.56	32.68	-18.74	52.50	85.36	32.86	Horizontal
8	5943.6625	39.12	32.69	-18.83	52.98	68.30	15.32	Horizontal

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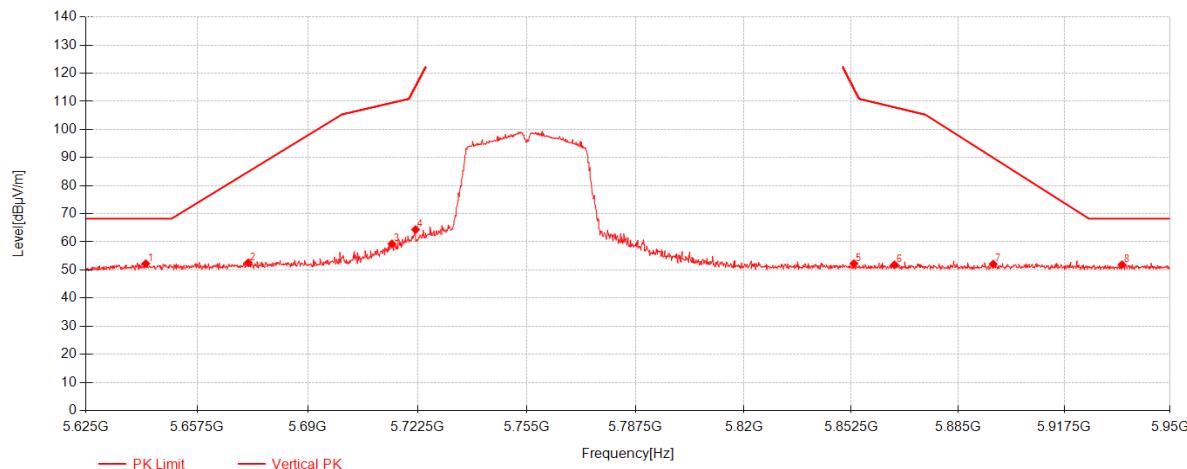


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Report No.: SEWM2309000387RG05
 Rev.: 01
 Page: 221 of 241

802.11ac40_Channel 151



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5642.3875	38.35	32.63	-18.72	52.25	68.30	16.05	Vertical
2	5672.45	38.69	32.63	-18.73	52.60	84.95	32.35	Vertical
3	5714.8625	45.42	32.64	-18.77	59.29	109.46	50.17	Vertical
4	5721.85	50.54	32.64	-18.80	64.39	115.12	50.73	Vertical
5	5853.3125	38.46	32.67	-18.88	52.26	114.75	62.49	Vertical
6	5865.6625	37.99	32.67	-18.84	51.82	107.91	56.09	Vertical
7	5895.725	38.15	32.68	-18.75	52.08	89.93	37.85	Vertical
8	5935.2125	38.02	32.69	-18.81	51.89	68.30	16.41	Vertical

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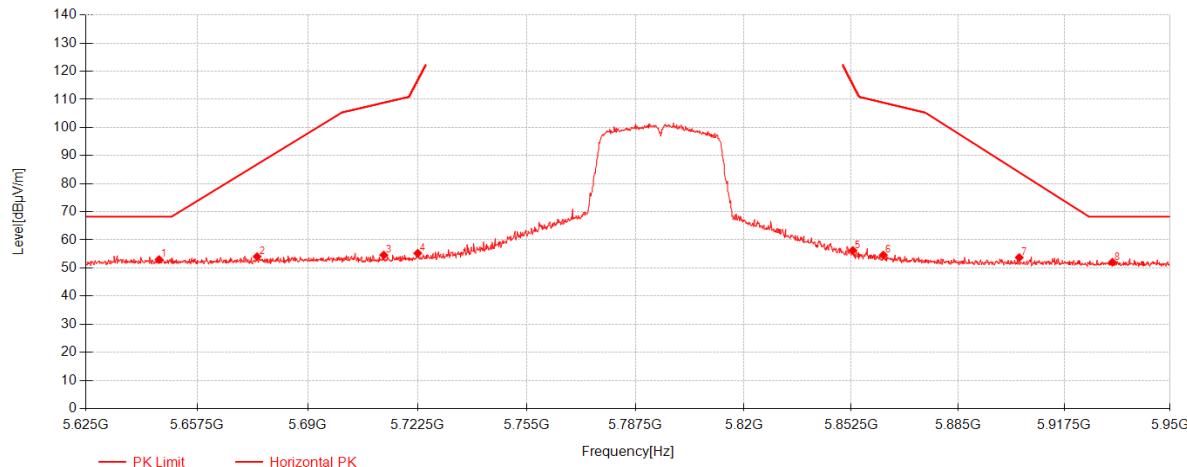


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Report No.: SEWM2309000387RG05
 Rev.: 01
 Page: 222 of 241

802.11ac40_Channel 159



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5646.2875	39.08	32.63	-18.72	52.98	68.30	15.32	Horizontal
2	5675.05	40.13	32.64	-18.73	54.04	86.88	32.84	Horizontal
3	5712.425	40.71	32.64	-18.77	54.59	108.78	54.19	Horizontal
4	5722.5	41.39	32.64	-18.80	55.24	116.60	61.36	Horizontal
5	5852.9875	42.45	32.67	-18.88	56.24	115.49	59.25	Horizontal
6	5862.25	40.78	32.67	-18.85	54.60	108.87	54.27	Horizontal
7	5903.6875	39.80	32.68	-18.75	53.73	84.03	30.30	Horizontal
8	5932.2875	38.16	32.69	-18.81	52.04	68.30	16.26	Horizontal

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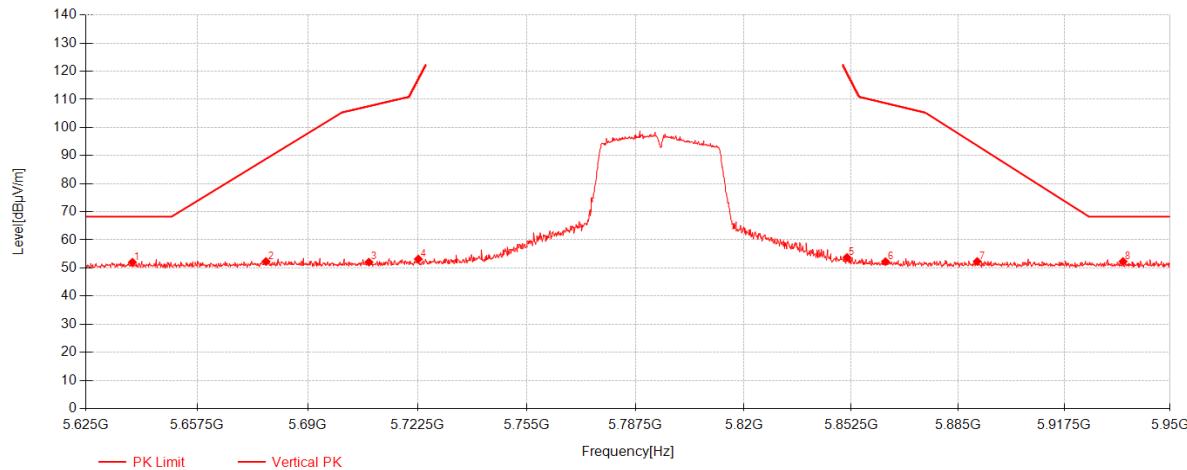


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 Rev.: 01
 Page: 223 of 241

802.11ac40_Channel 159



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5638.4875	38.15	32.63	-18.72	52.05	68.30	16.25	Vertical
2	5677.65	38.39	32.64	-18.73	52.30	88.80	36.50	Vertical
3	5708.0375	38.19	32.64	-18.75	52.08	107.55	55.47	Vertical
4	5722.6625	39.32	32.64	-18.80	53.17	116.97	63.80	Vertical
5	5851.2	39.95	32.67	-18.88	53.74	119.56	65.82	Vertical
6	5862.9	38.44	32.67	-18.85	52.26	108.69	56.43	Vertical
7	5890.85	38.41	32.68	-18.77	52.32	93.54	41.22	Vertical
8	5935.5375	38.44	32.69	-18.81	52.31	68.30	15.99	Vertical

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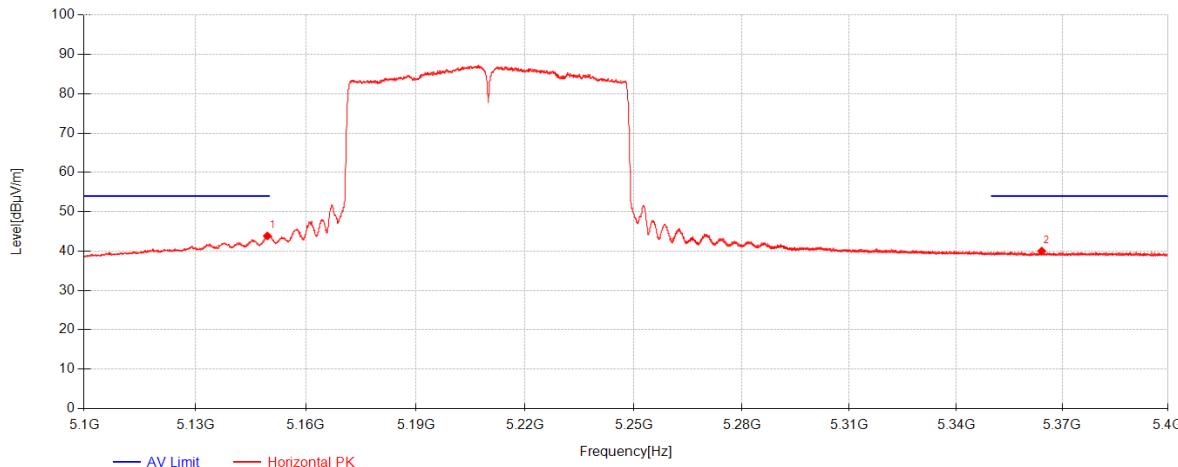
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 Rev.: 01
 Page: 224 of 241

802.11ac80_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5149.4933	31.23	31.76	-19.14	43.85	54.00	10.15	Horizontal
2	5364.16	26.66	32.27	-18.93	40.00	54.00	14.00	Horizontal



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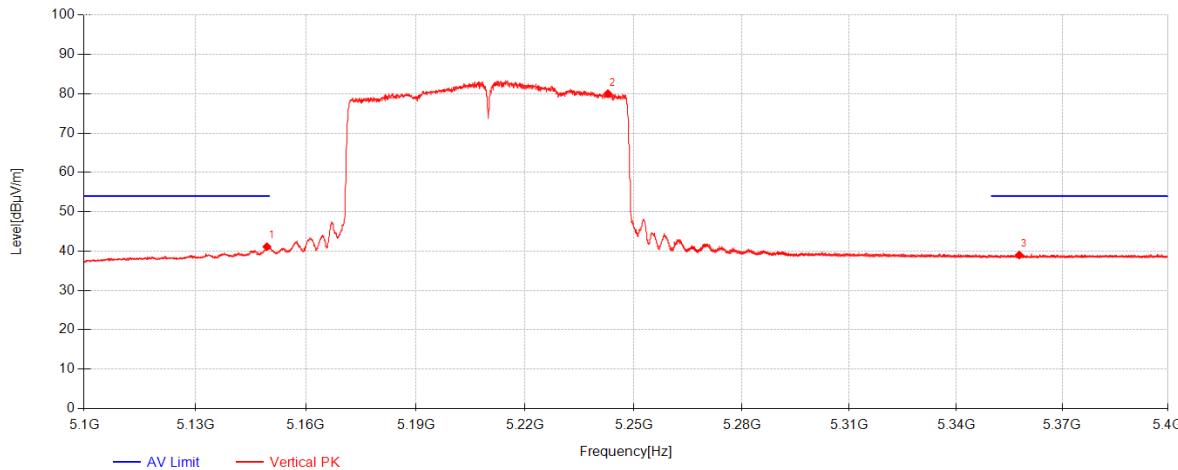
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Rev.: 01
Page: 225 of 241

802.11ac80_Channel 42

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5149.3867	28.50	31.76	-19.14	41.12	54.00	12.88	Vertical
2	5242.8267	66.95	31.98	-18.92	80.02	-	-	Vertical
3	5357.8075	25.67	32.26	-18.92	39.01	54.00	14.99	Vertical

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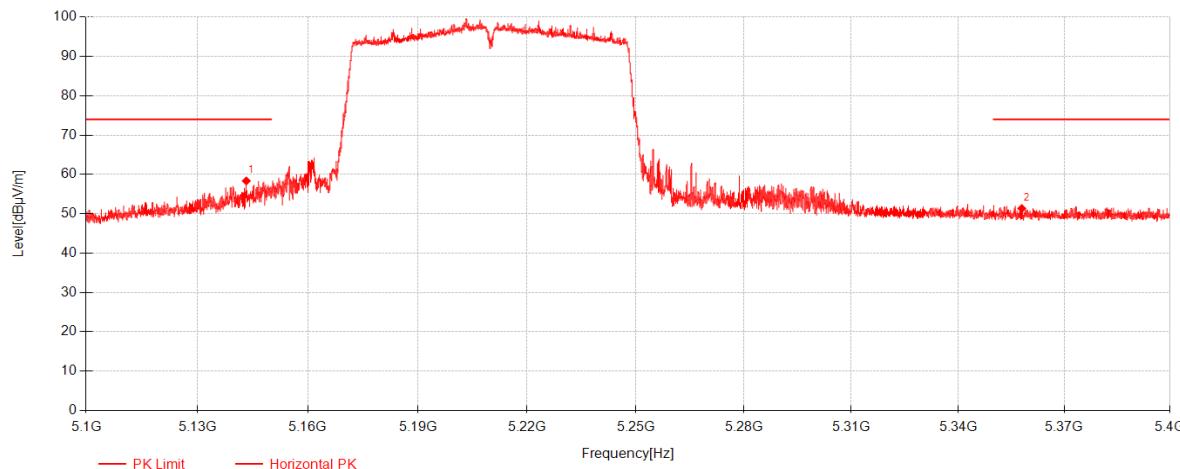
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Report No.: SEWM2309000387RG05
 Rev.: 01
 Page: 226 of 241

802.11ac80_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5143.26	45.76	31.74	-19.16	58.35	74.00	15.65	Horizontal
2	5357.9475	38.01	32.26	-18.92	51.35	74.00	22.65	Horizontal



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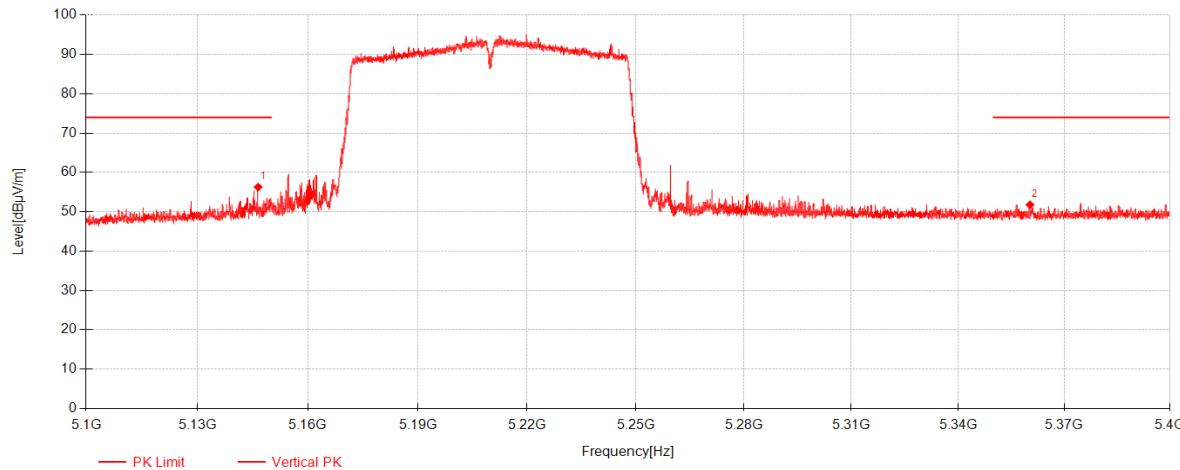
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 Rev.: 01
 Page: 227 of 241

802.11ac80_Channel 42



Data List								
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1	5146.46	43.67	31.75	-19.15	56.27	74.00	17.73	Vertical
2	5360.275	38.43	32.26	-18.92	51.77	74.00	22.23	Vertical



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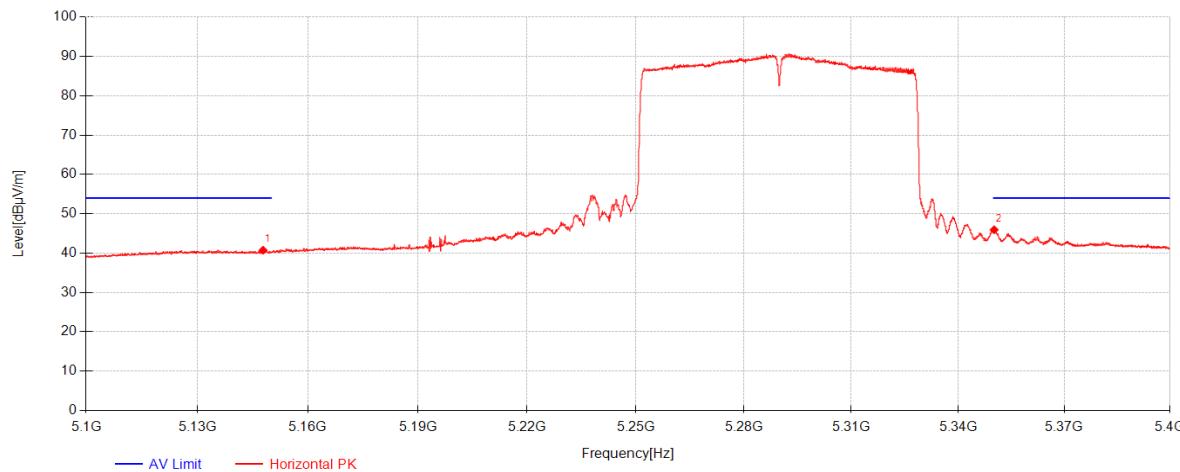
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Report No.: SEWM2309000387RG05
Rev.: 01
Page: 228 of 241

802.11ac80_Channel 58

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5147.8	28.13	31.75	-19.15	40.74	54.00	13.26	Horizontal
2	5350.15	32.60	32.24	-18.90	45.94	54.00	8.06	Horizontal



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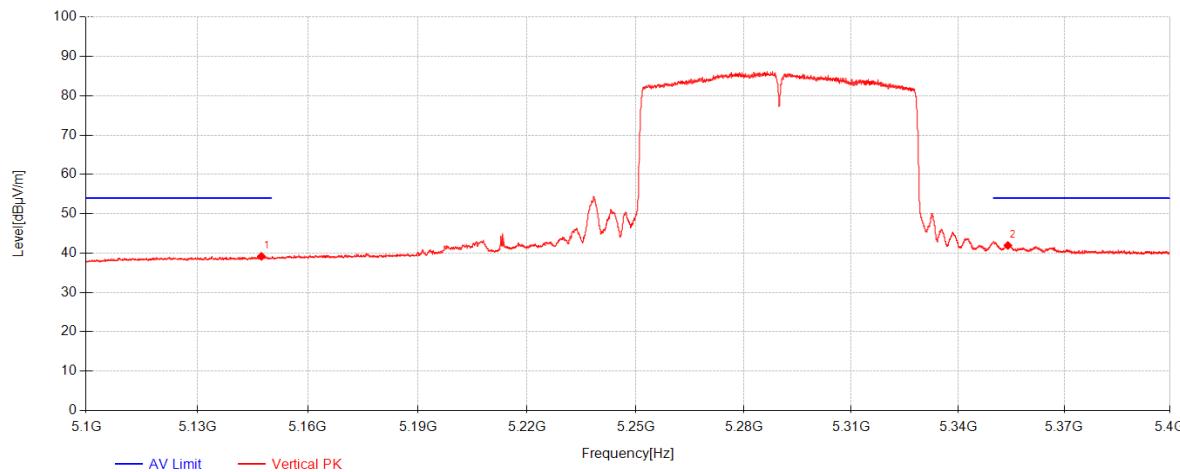
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Report No.: SEWM2309000387RG05
Rev.: 01
Page: 229 of 241

802.11ac80_Channel 58

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5147.35	26.57	31.75	-19.15	39.18	54.00	14.82	Vertical
2	5354.025	28.60	32.25	-18.91	41.94	54.00	12.06	Vertical



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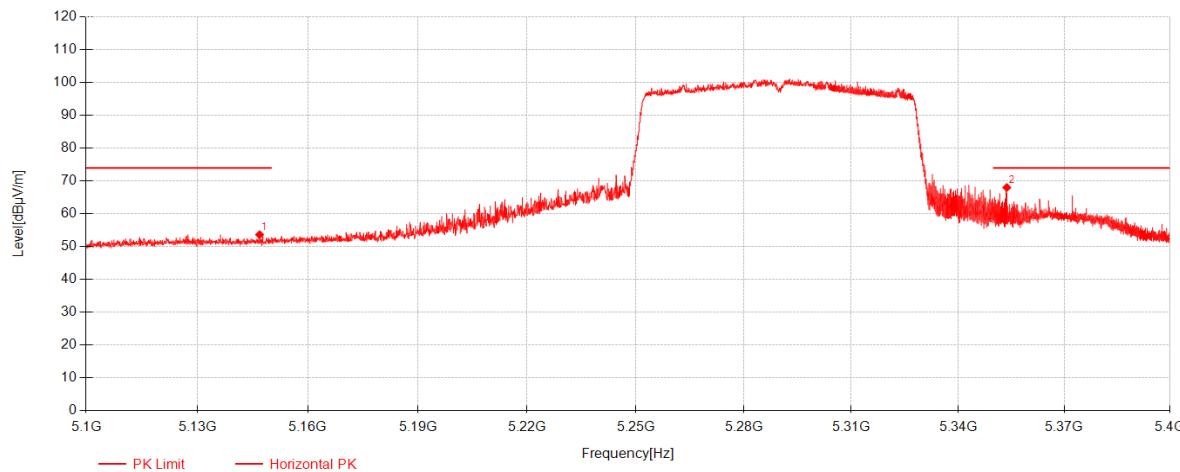
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Report No.: SEWM2309000387RG05
 Rev.: 01
 Page: 230 of 241

802.11ac80_Channel 58



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5146.8667	41.03	31.75	-19.15	53.63	74.00	20.37	Horizontal
2	5353.7125	54.68	32.25	-18.91	68.02	74.00	5.98	Horizontal



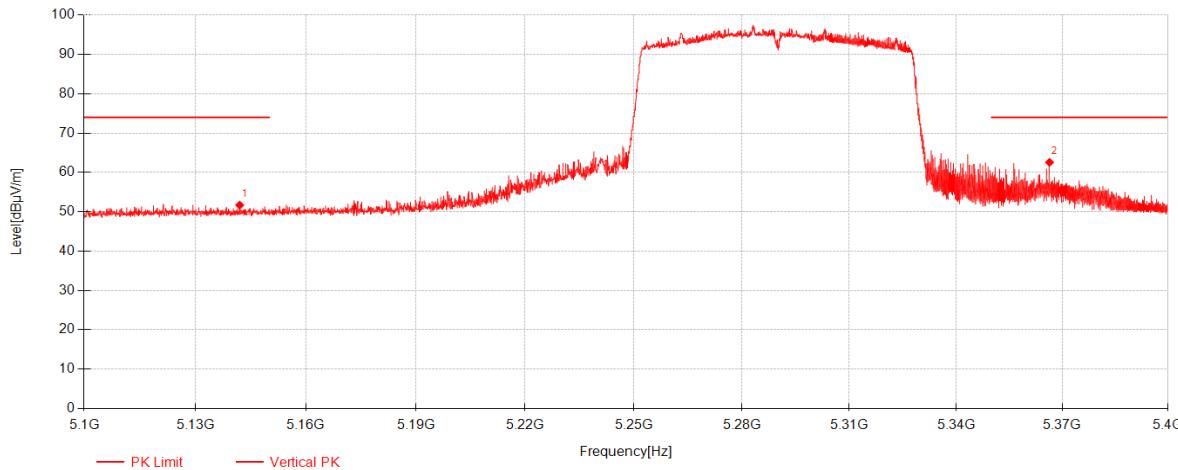
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Report No.: SEWM2309000387RG05
Rev.: 01
Page: 231 of 241

802.11ac80_Channel 58

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5142	39.11	31.74	-19.16	51.69	74.00	22.31	Vertical
2	5366.35	49.23	32.28	-18.94	62.57	74.00	11.43	Vertical



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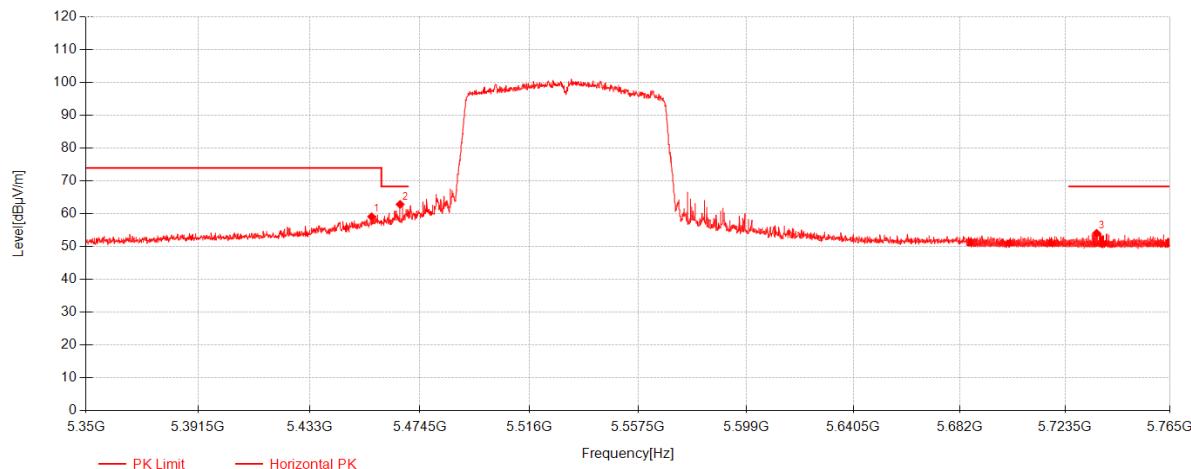
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Report No.: SEWM2309000387RG05
 Rev.: 01
 Page: 232 of 241

802.11ac80_Channel 106



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5456.3067	45.73	32.50	-19.11	59.12	74.00	14.88	Horizontal
2	5467.0267	49.49	32.52	-19.13	62.88	68.30	5.42	Horizontal
3	5735.9	40.24	32.65	-18.84	54.05	68.30	14.25	Horizontal

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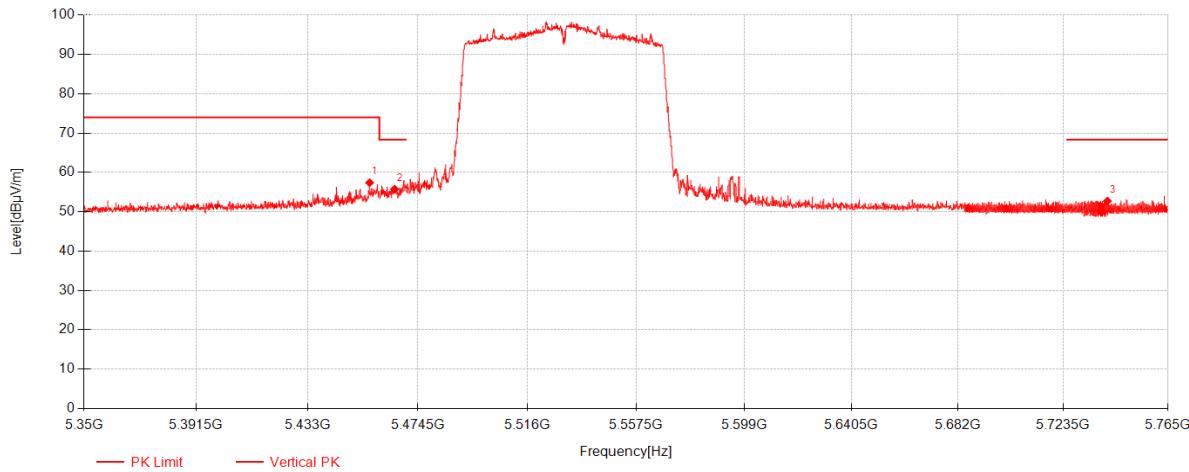
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Rev.: 01

Page: 233 of 241

802.11ac80_Channel 106



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5456.3067	43.99	32.50	-19.11	57.38	74.00	16.62	Vertical
2	5465.6867	42.36	32.52	-19.13	55.75	68.30	12.55	Vertical
3	5740.97	38.93	32.65	-18.85	52.73	68.30	15.57	Vertical

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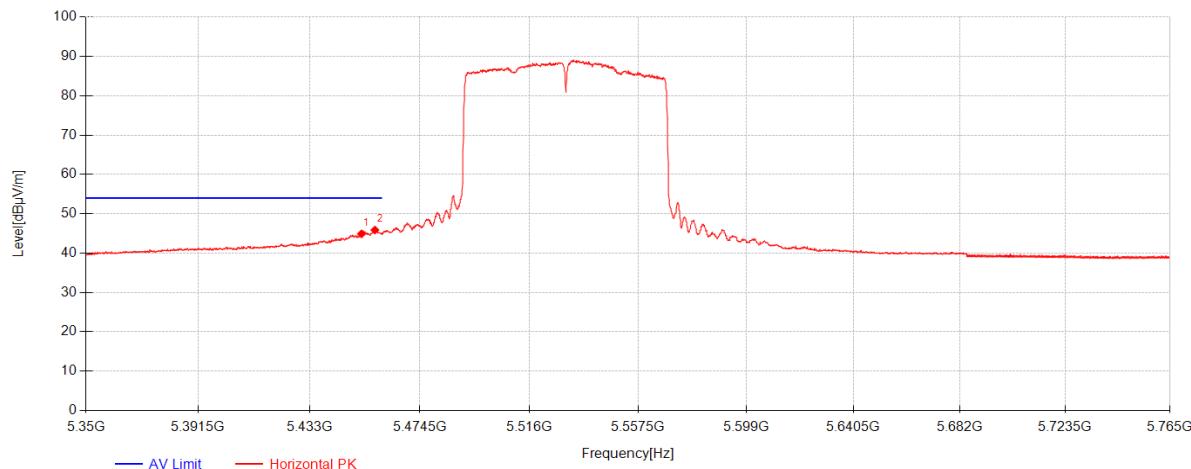
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Rev.: 01
Page: 234 of 241

802.11ac80_Channel 106

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5452.51	31.51	32.49	-19.10	44.89	54.00	9.11	Horizontal
2	5457.535	32.48	32.50	-19.11	45.87	54.00	8.13	Horizontal



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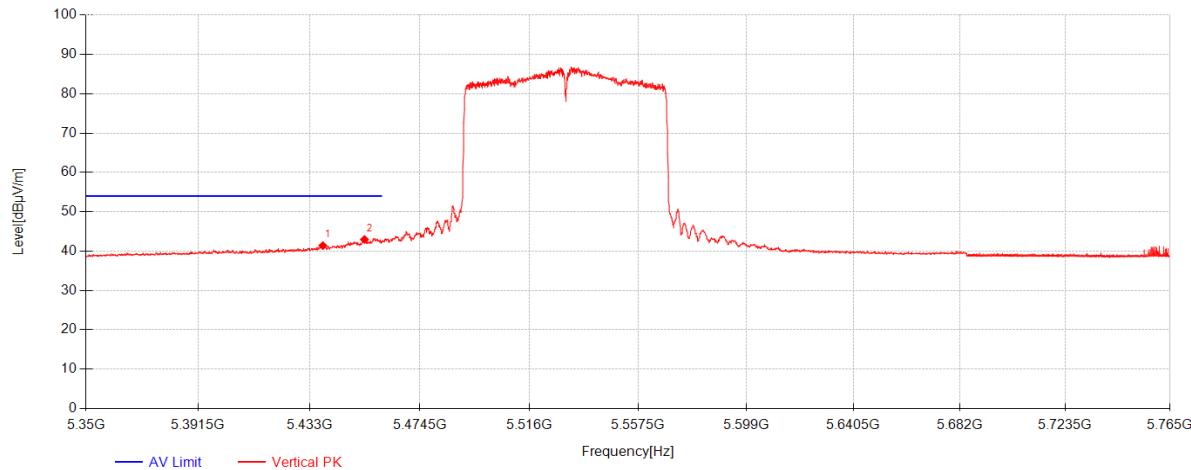
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 Rev.: 01
 Page: 235 of 241

802.11ac80_Channel 106



Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5437.9933	28.02	32.45	-19.08	41.39	54.00	12.61	Vertical
2	5453.6267	29.58	32.49	-19.11	42.96	54.00	11.04	Vertical



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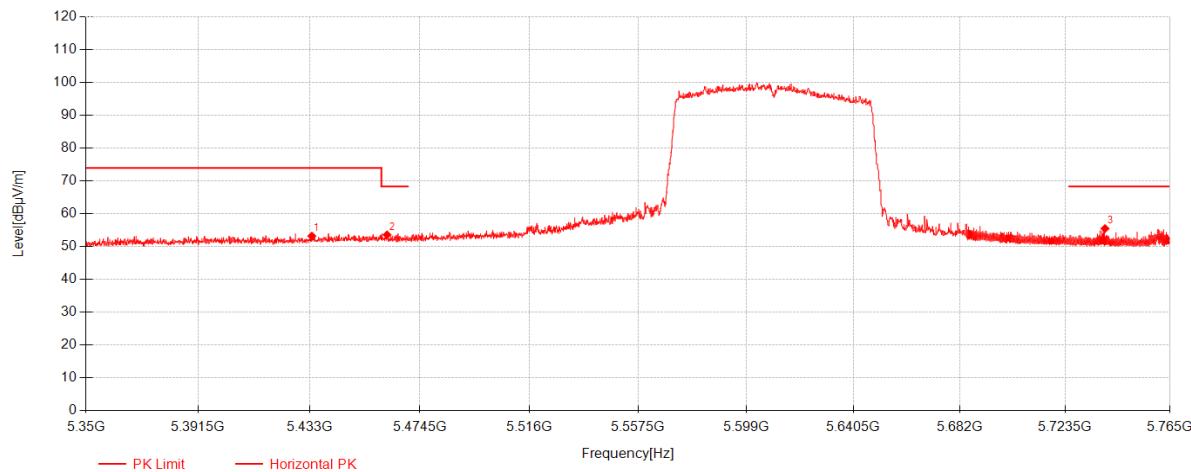
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 Rev.: 01
 Page: 236 of 241

802.11ac80_Channel 122



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5433.8617	39.82	32.44	-19.07	53.19	74.00	20.81	Horizontal
2	5462.1133	40.19	32.51	-19.12	53.58	68.30	14.72	Horizontal
3	5739.22	41.69	32.65	-18.85	55.49	68.30	12.81	Horizontal

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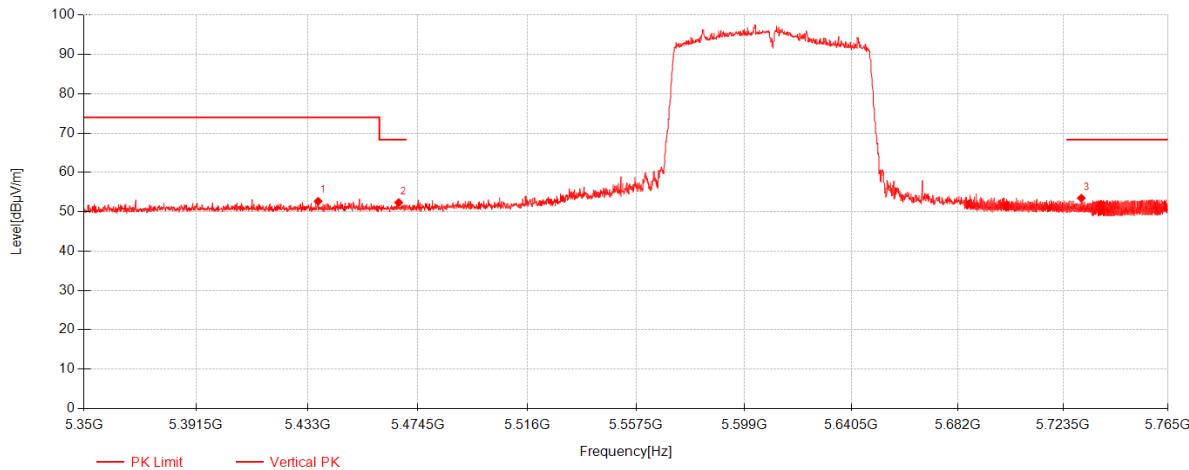
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 Rev.: 01
 Page: 237 of 241

802.11ac80_Channel 122



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5436.9883	39.30	32.45	-19.08	52.67	74.00	21.33	Vertical
2	5467.25	38.97	32.52	-19.13	52.36	68.30	15.94	Vertical
3	5730.65	39.65	32.65	-18.82	53.47	68.30	14.83	Vertical

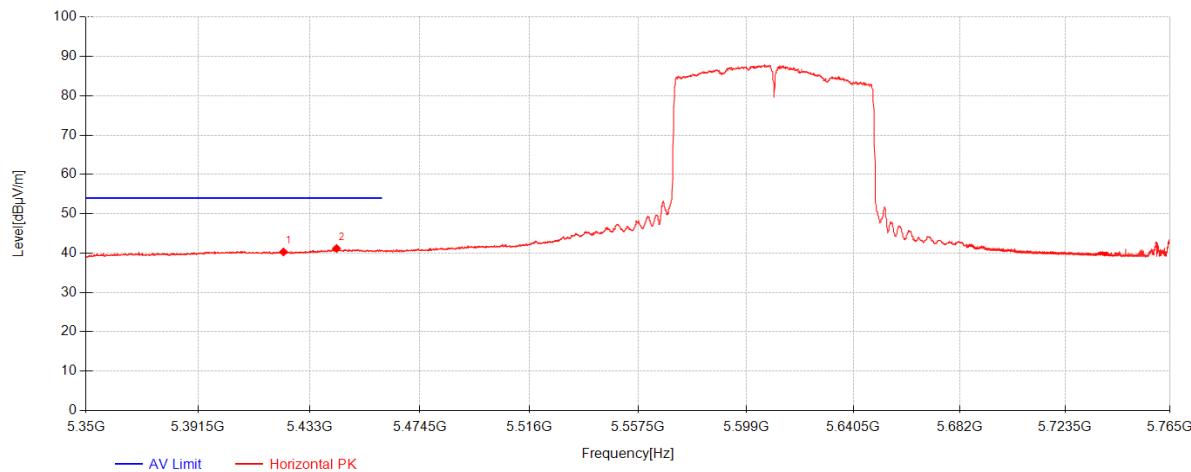
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Report No.: SEWM2309000387RG05
Rev.: 01
Page: 238 of 241

802.11ac80_Channel 122

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5423.2533	26.94	32.42	-19.06	40.30	54.00	13.70	Horizontal
2	5443.13	27.81	32.46	-19.09	41.18	54.00	12.82	Horizontal



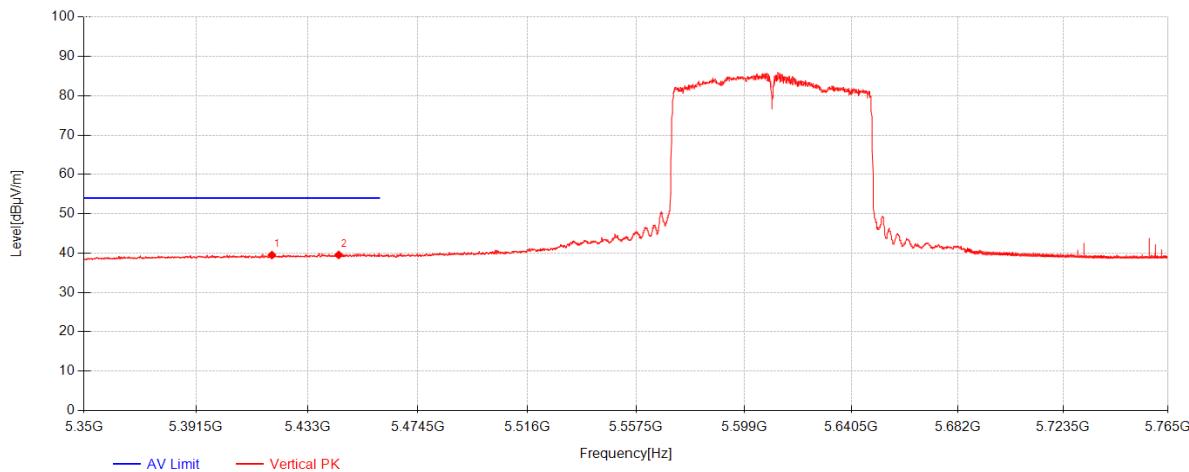
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5419.68	26.14	32.41	-19.05	39.50	54.00	14.50	Vertical
2	5444.6933	26.16	32.47	-19.09	39.54	54.00	14.46	Vertical



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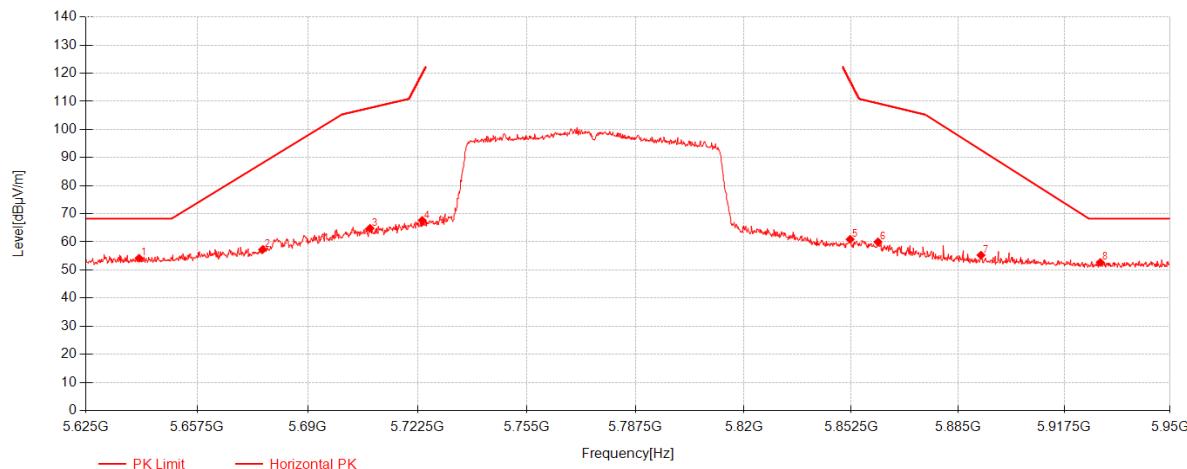
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Report No.: SEWM2309000387RG05
Rev.: 01
Page: 240 of 241

802.11ac80_Channel 155

Data List								
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Polarity
1	5640.4375	40.29	32.63	-18.72	54.19	68.30	14.11	Horizontal
2	5676.675	43.36	32.64	-18.73	57.27	88.08	30.81	Horizontal
3	5708.3625	50.93	32.64	-18.76	64.82	107.64	42.82	Horizontal
4	5723.8	53.80	32.64	-18.80	67.64	119.56	51.92	Horizontal
5	5852.175	47.11	32.67	-18.88	60.90	117.34	56.44	Horizontal
6	5860.625	46.16	32.67	-18.85	59.98	109.32	49.34	Horizontal
7	5891.9875	41.33	32.68	-18.76	55.25	92.69	37.44	Horizontal
8	5928.55	38.79	32.69	-18.80	52.68	68.30	15.62	Horizontal

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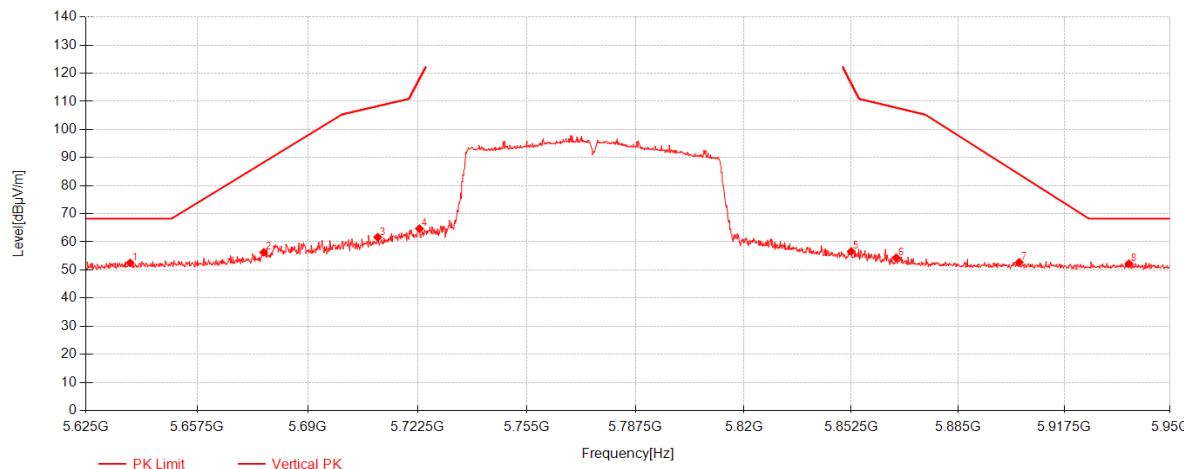


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802.11ac80_Channel 155



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5637.8375	38.61	32.63	-18.72	52.51	68.30	15.79	Vertical
2	5677	42.39	32.64	-18.73	56.30	88.32	32.02	Vertical
3	5710.6375	47.77	32.64	-18.76	61.65	108.28	46.63	Vertical
4	5722.9875	50.83	32.64	-18.80	64.68	117.71	53.03	Vertical
5	5852.5	42.81	32.67	-18.88	56.60	116.60	60.00	Vertical
6	5866.15	40.50	32.67	-18.84	54.34	107.78	53.44	Vertical
7	5903.6875	38.81	32.68	-18.75	52.74	84.03	31.29	Vertical
8	5937.325	38.36	32.69	-18.82	52.23	68.30	16.07	Vertical

Remark:

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:

$$\text{Level} = \text{Reading(dBμV)} + \text{AF(dB/m)} + \text{Factor(dB)}$$

$$\text{AF} = \text{Antenna Factor(dB/m)}$$

$$\text{Factor} = \text{Cable Factor(dB)} - \text{Preamplifier gain(dB)}$$

$$\text{Margin} = \text{Limit(dBμV/m)} - \text{Level(dBμV/m)}$$
- 2) Both peak and average measured complies with the limit line, so test result is "PASS"
- 3) For 802.11n HT20/ac VHT20 and 802.11n HT40/ac VHT40 mode, the whole testing have assessed only, 802.11ac VHT20/40 by referring to their higher output power.

---End of Report---



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