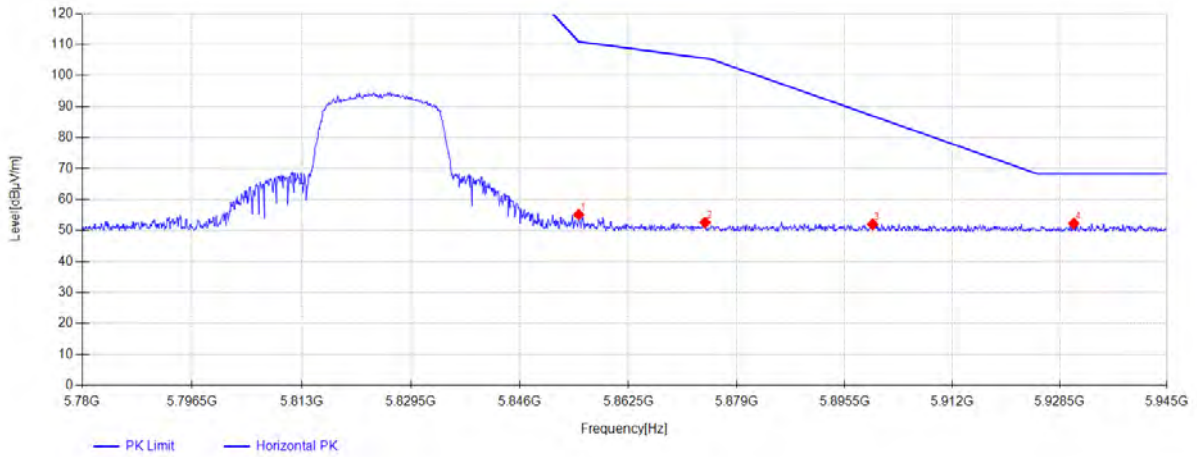


802.11n20_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5854.9475	39.09	32.62	-16.57	55.14	111.02	55.88	Horizontal
2	5874.1796	36.42	32.70	-16.51	52.61	105.53	52.92	Horizontal
3	5899.7674	35.67	32.80	-16.44	52.03	86.97	34.94	Horizontal
4	5930.6378	35.91	32.86	-16.50	52.27	68.30	16.03	Horizontal

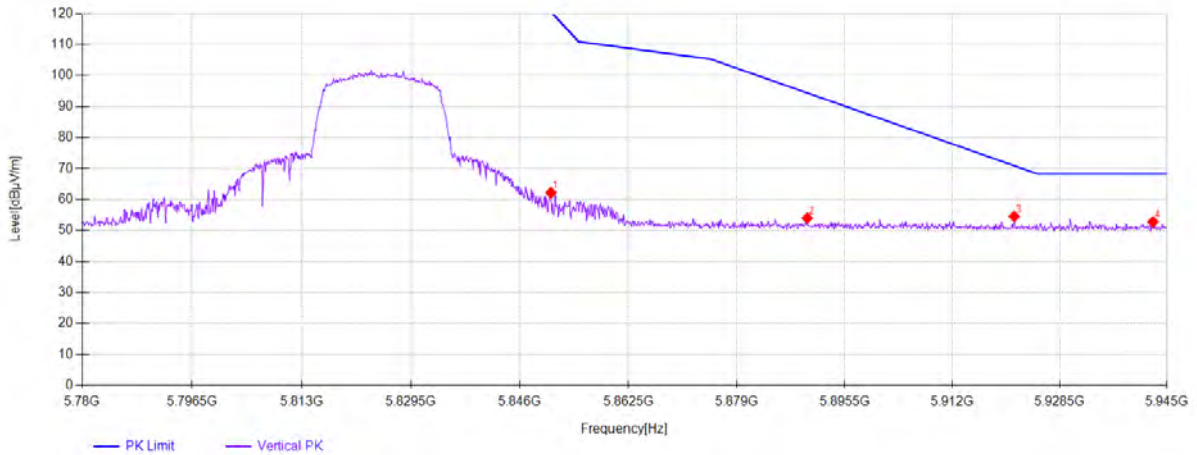


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802.11n20_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5850.7379	46.16	32.60	-16.58	62.18	120.62	58.44	Vertical
2	5889.7799	37.74	32.76	-16.47	54.03	94.36	40.33	Vertical
3	5921.4757	38.19	32.84	-16.48	54.55	70.91	16.36	Vertical
4	5942.8539	36.44	32.89	-16.52	52.81	68.30	15.49	Vertical

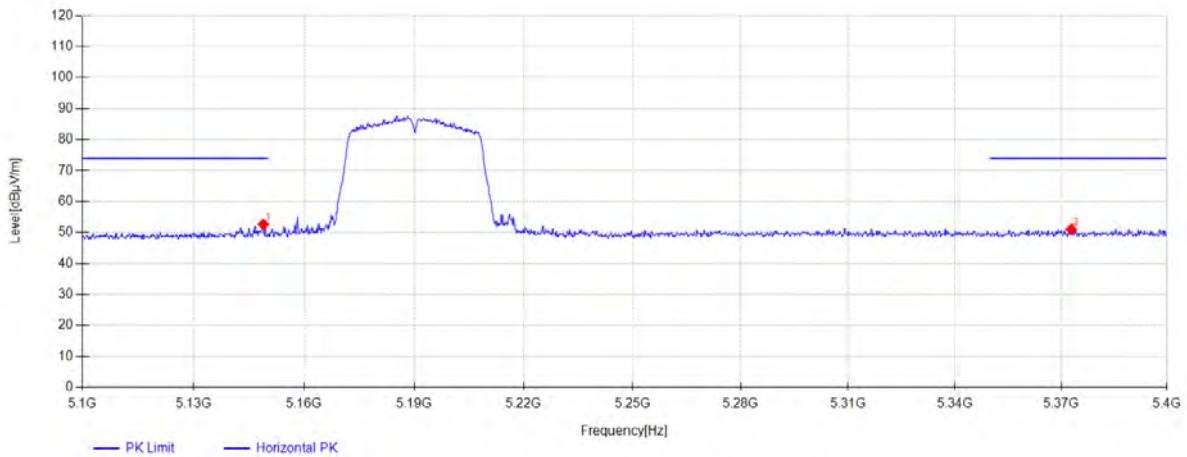


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802.11n40_Channel 38



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5148.9245	38.55	31.79	-17.69	52.65	74.00	21.35	Horizontal
2	5372.8364	35.93	32.34	-17.25	51.02	74.00	22.98	Horizontal

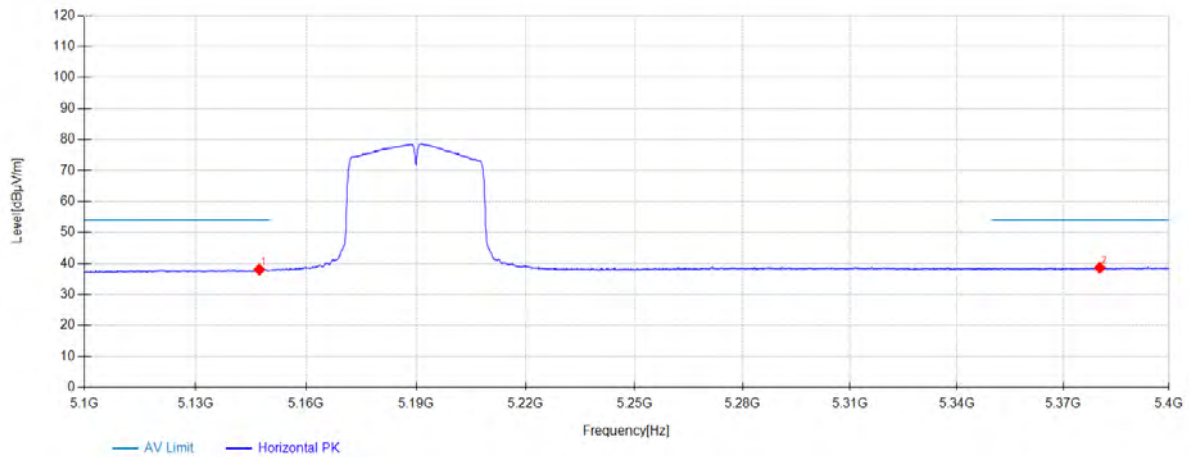


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802.11n40_Channel 38



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5147.2736	23.96	31.78	-17.69	38.05	54.00	15.95	Horizontal
2	5380.3402	23.48	32.38	-17.25	38.61	54.00	15.39	Horizontal

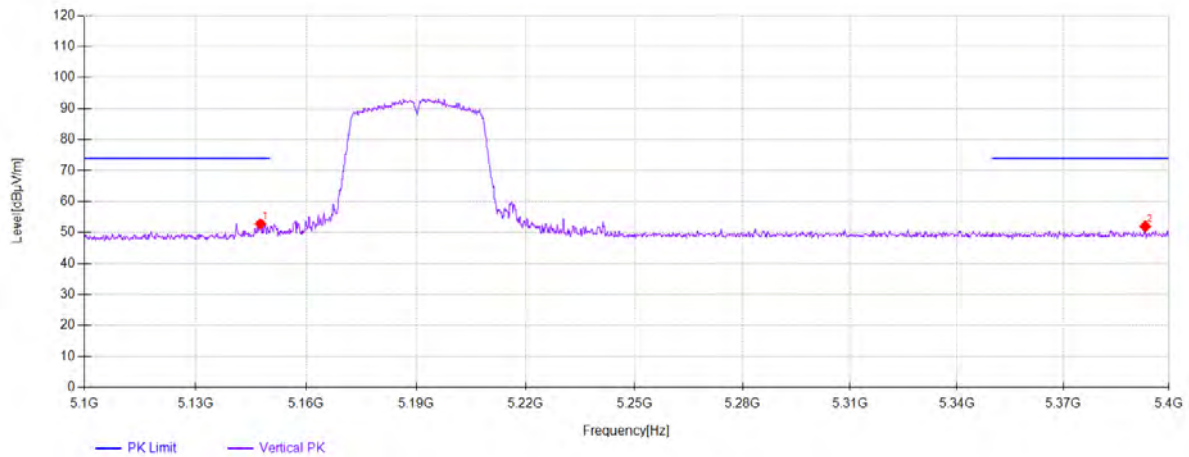


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802.11n40_Channel 38



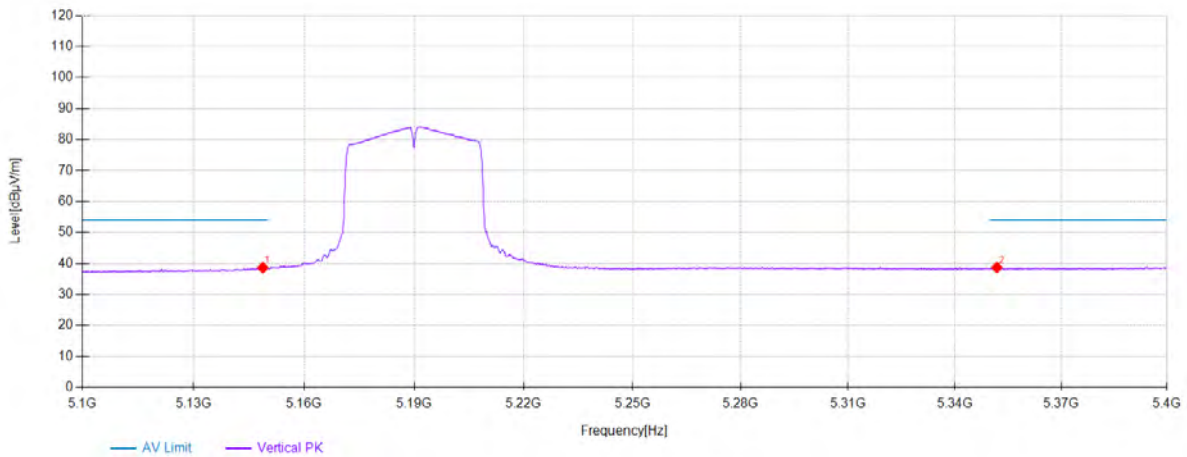
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5147.5738	38.71	31.79	-17.69	52.81	74.00	21.19	Vertical
2	5393.2466	36.78	32.46	-17.25	51.99	74.00	22.01	Vertical



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802.11n40_Channel 38



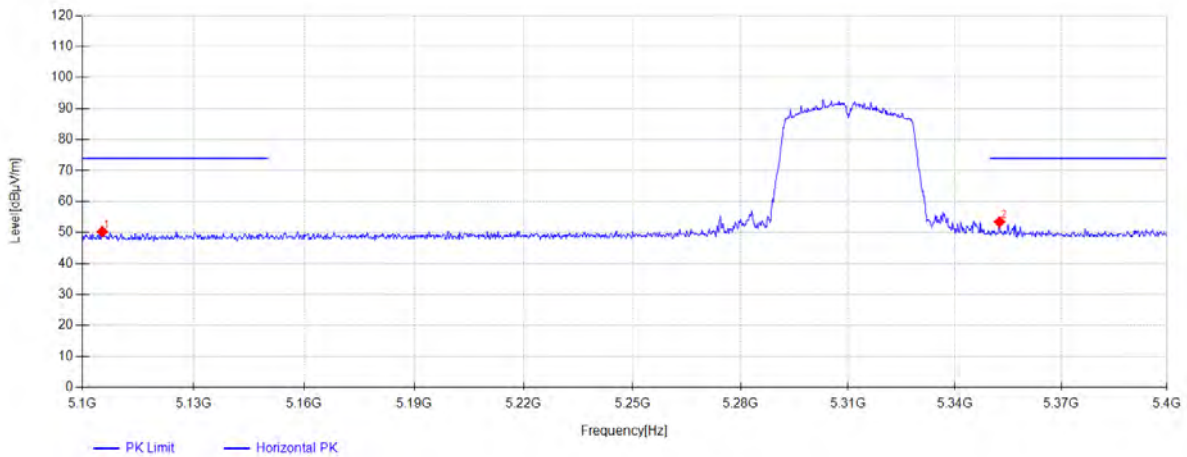
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5148.7744	24.55	31.79	-17.69	38.65	54.00	15.35	Vertical
2	5351.8259	23.74	32.21	-17.25	38.70	54.00	15.30	Vertical



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802.11n40_Channel 62



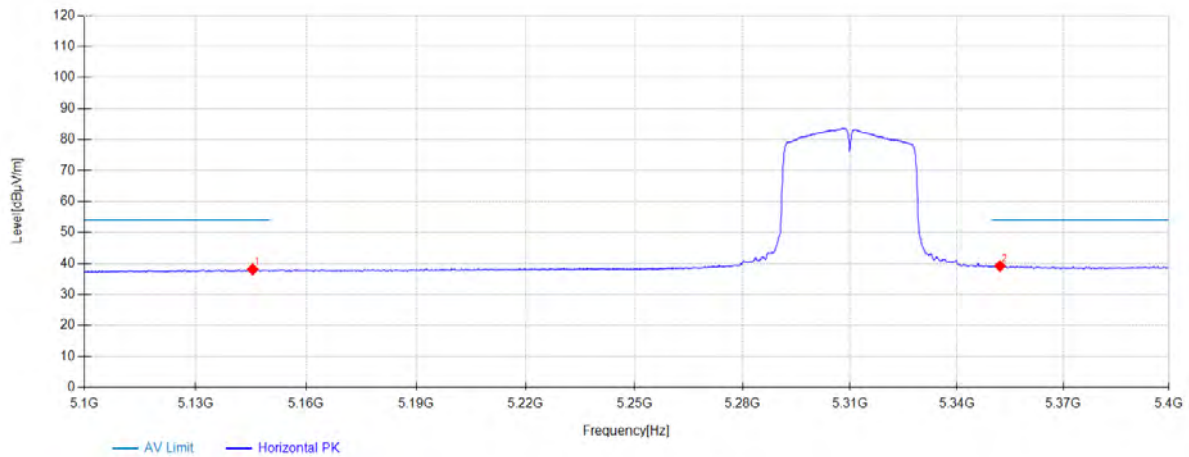
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5105.4027	36.55	31.53	-17.82	50.26	74.00	23.74	Horizontal
2	5352.5763	38.48	32.22	-17.25	53.45	74.00	20.55	Horizontal



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802.11n40_Channel 62

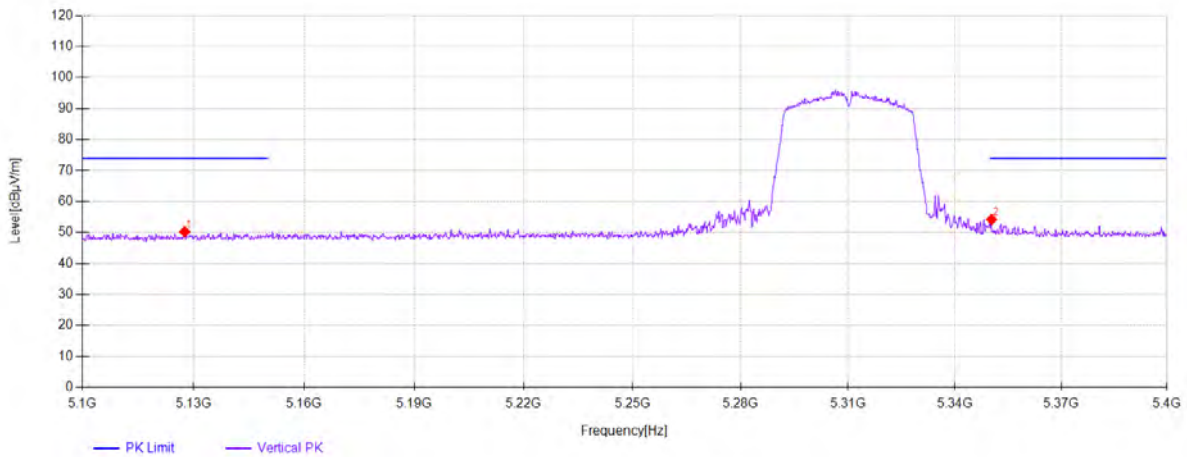


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5145.4727	24.05	31.77	-17.70	38.12	54.00	15.88	Horizontal
2	5352.1261	24.24	32.21	-17.25	39.20	54.00	14.80	Horizontal



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802.11n40_Channel 62

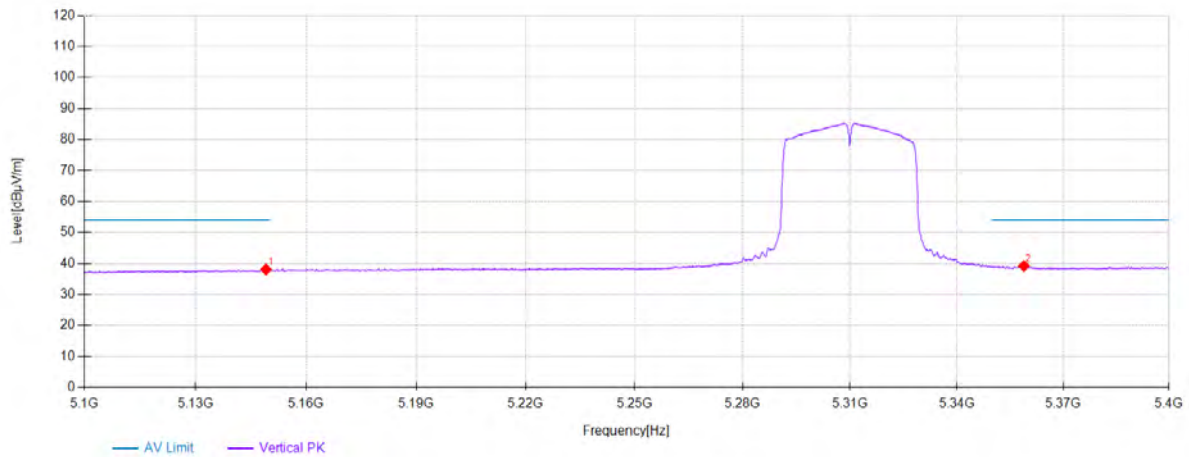


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5127.6138	36.34	31.67	-17.75	50.26	74.00	23.74	Vertical
2	5350.3252	39.27	32.20	-17.25	54.22	74.00	19.78	Vertical



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802.11n40_Channel 62

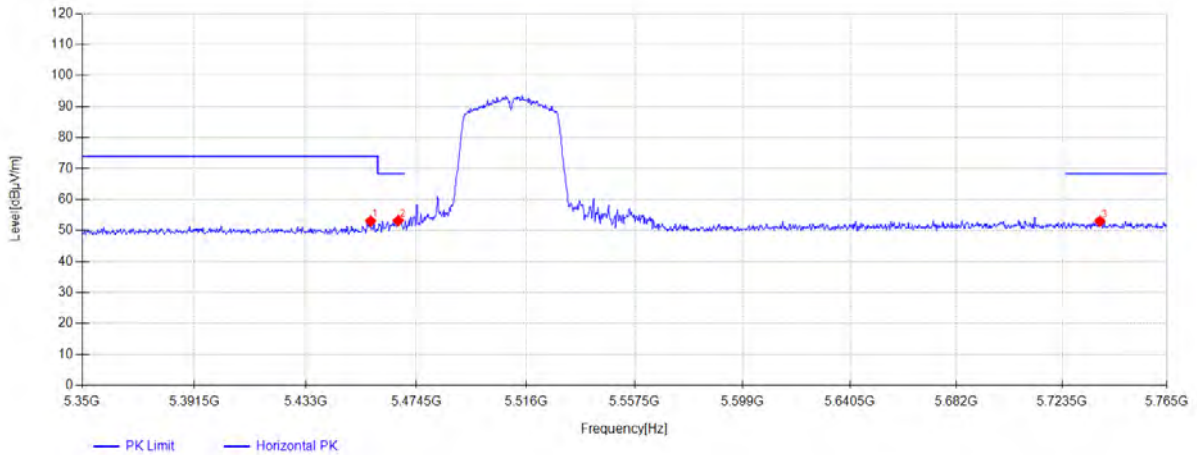


Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF[dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.0745	23.99	31.79	-17.69	38.09	54.00	15.91	Vertical
2	5358.8794	24.22	32.25	-17.25	39.22	54.00	14.78	Vertical



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802.11n40_Channel 102

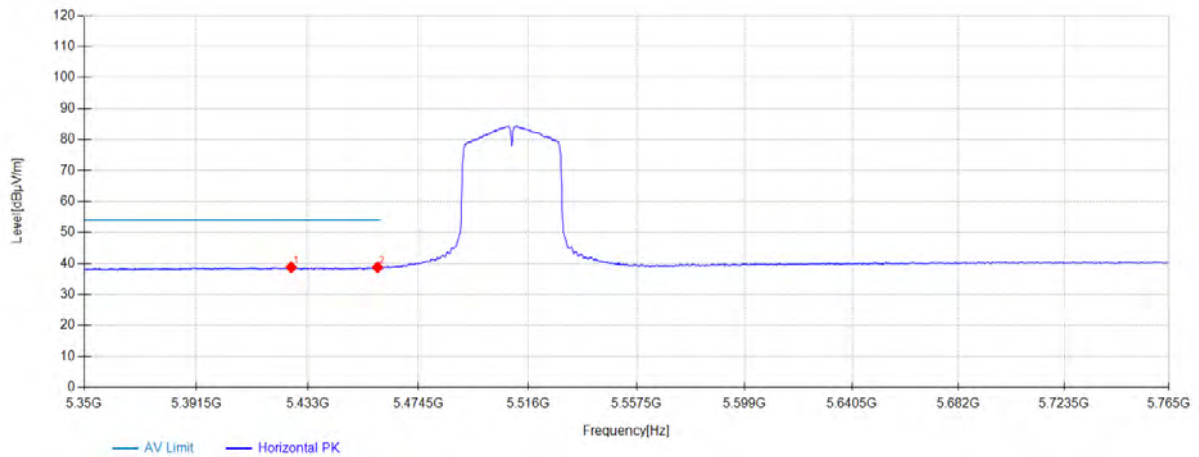


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5457.3312	37.99	32.23	-17.15	53.07	74.00	20.93	Horizontal
2	5467.7114	38.07	32.27	-17.13	53.21	68.30	15.09	Horizontal
3	5738.4267	36.96	32.50	-16.45	53.01	68.30	15.29	Horizontal



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802.11n40_Channel 102

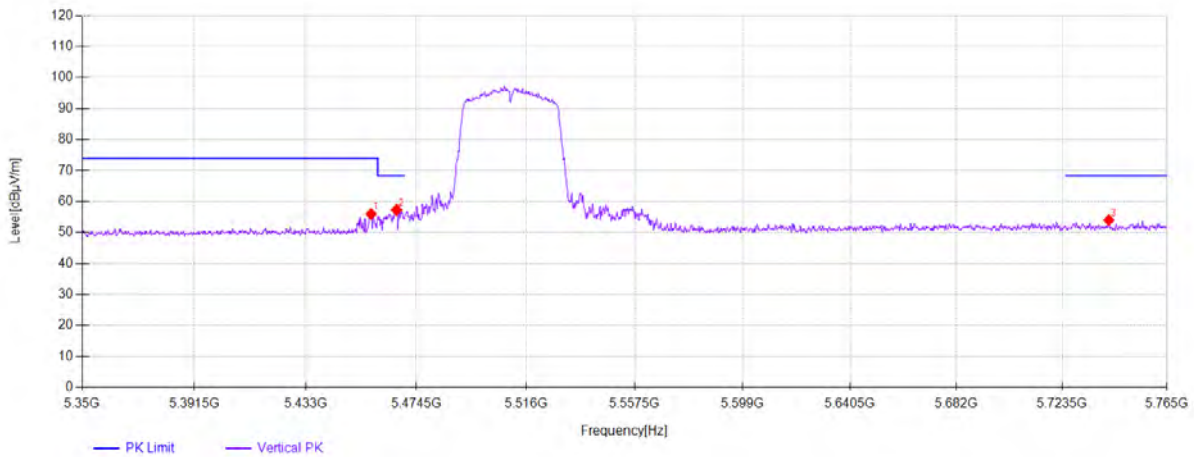


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5426.8134	23.64	32.34	-17.20	38.78	54.00	15.22	Horizontal
2	5459.1996	23.67	32.24	-17.14	38.77	54.00	15.23	Horizontal



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802.11n40_Channel 102

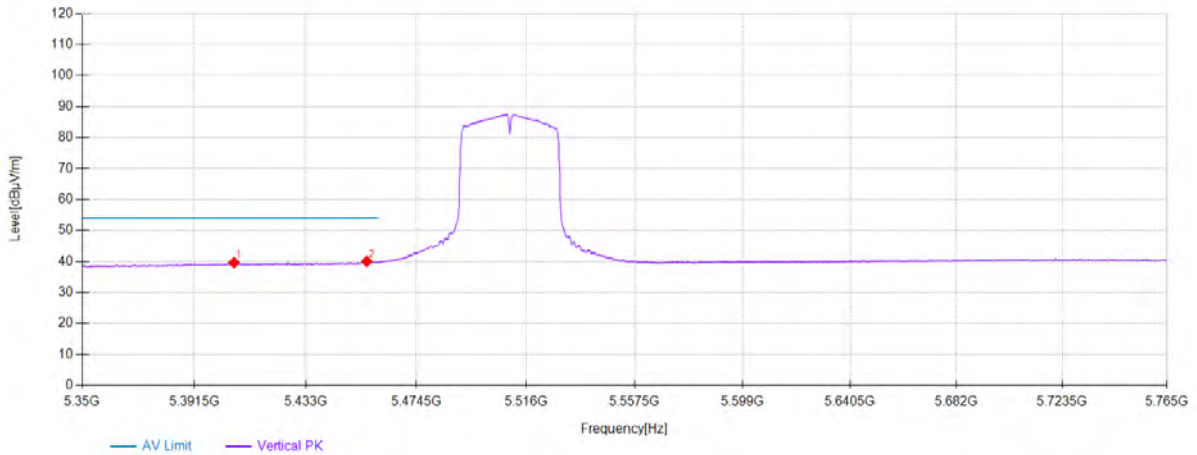


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5457.5388	40.93	32.23	-17.15	56.01	74.00	17.99	Vertical
2	5467.0885	42.14	32.27	-17.13	57.28	68.30	11.02	Vertical
3	5741.956	37.98	32.50	-16.47	54.01	68.30	14.29	Vertical



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802.11n40_Channel 102

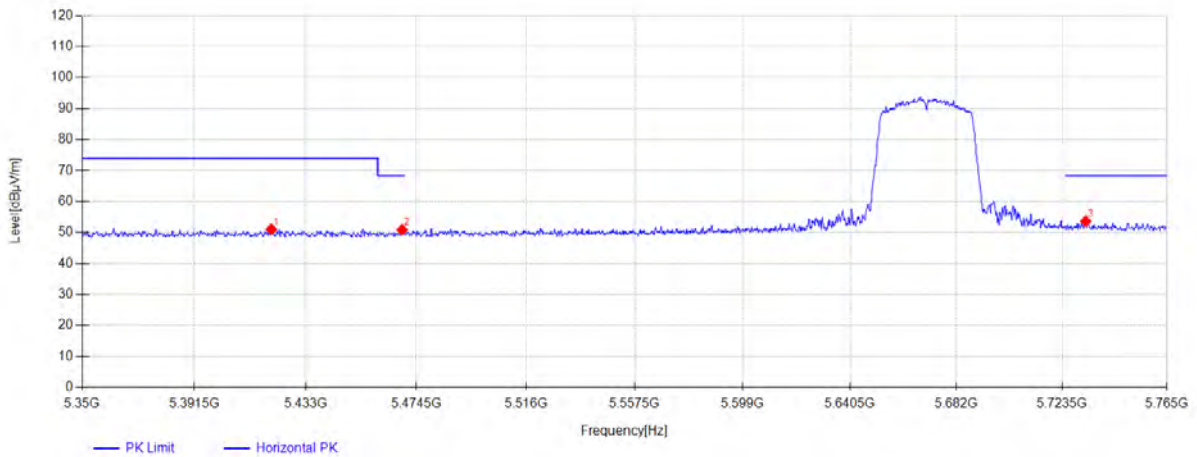


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5406.2606	24.44	32.46	-17.24	39.66	54.00	14.34	Vertical
2	5455.8779	24.99	32.22	-17.15	40.06	54.00	13.94	Vertical



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802.11n40_Channel 134



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5420.1701	35.89	32.38	-17.21	51.06	74.00	22.94	Horizontal
2	5469.1646	35.73	32.28	-17.13	50.88	68.30	17.42	Horizontal
3	5732.8214	37.63	32.50	-16.43	53.70	68.30	14.60	Horizontal

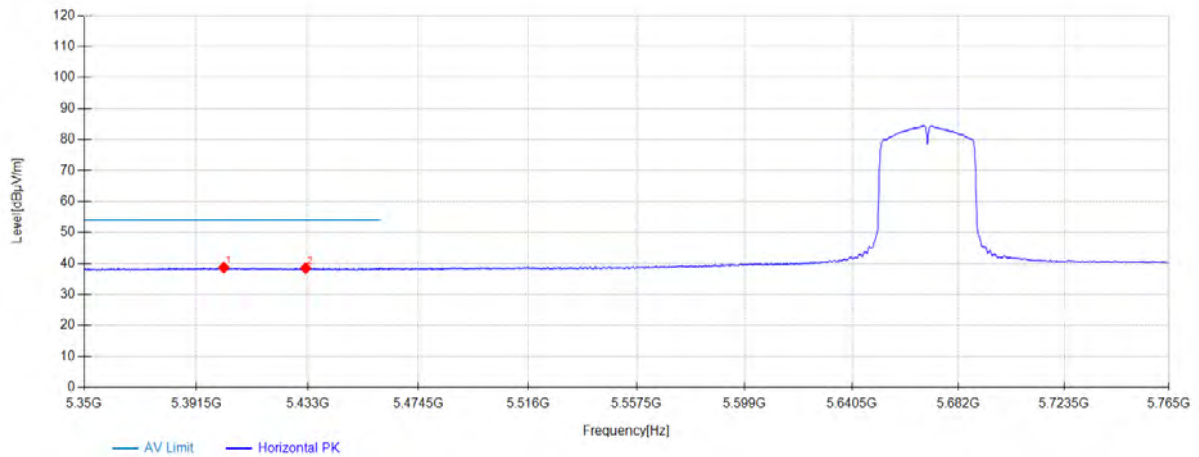


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802.11n40_Channel 134



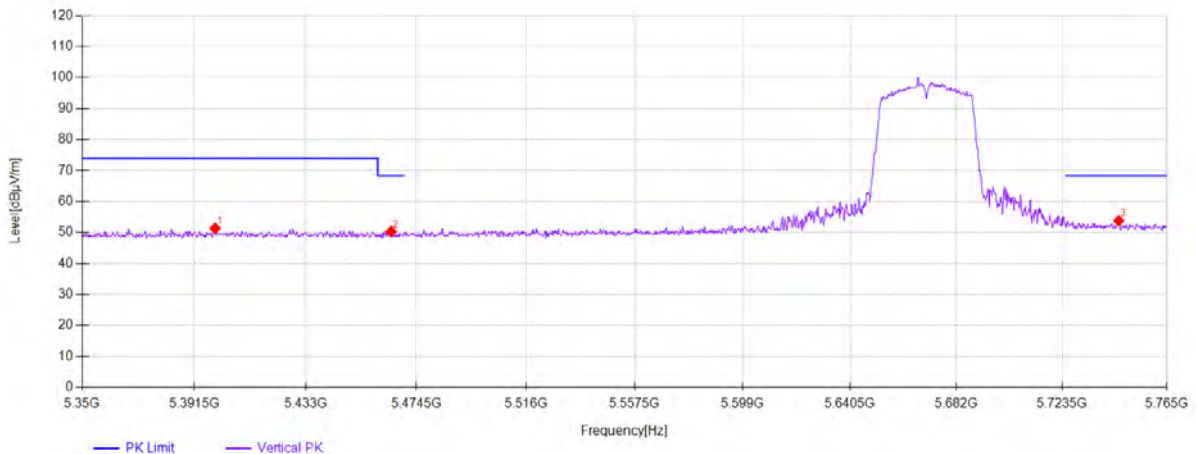
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5401.6933	23.44	32.49	-17.25	38.68	54.00	15.32	Horizontal
2	5432.2111	23.38	32.31	-17.19	38.50	54.00	15.50	Horizontal



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802.11n40_Channel 134



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5399.2021	36.12	32.50	-17.25	51.37	74.00	22.63	Vertical
2	5465.0125	35.16	32.26	-17.13	50.29	68.30	18.01	Vertical
3	5745.9004	37.81	32.50	-16.49	53.82	68.30	14.48	Vertical

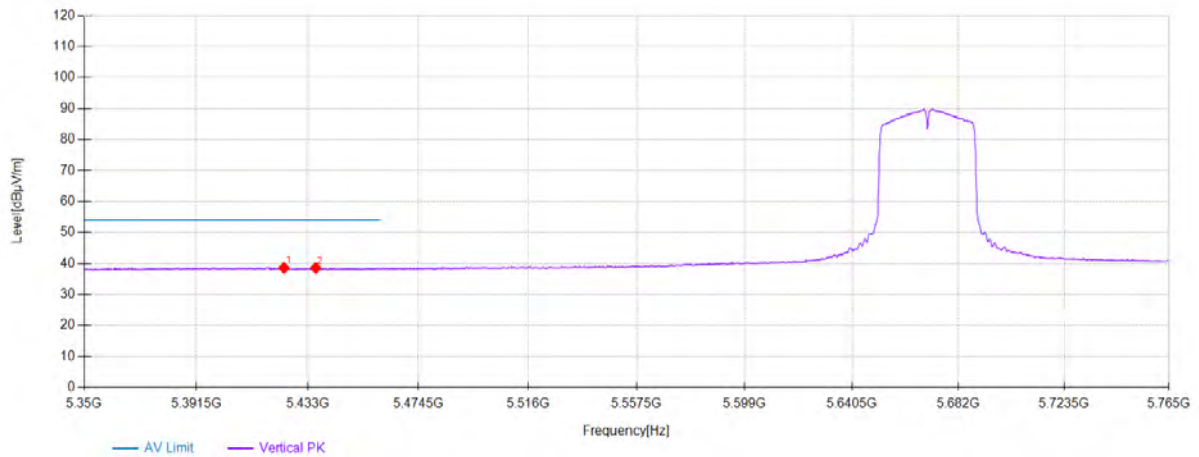


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802.11n40_Channel 134



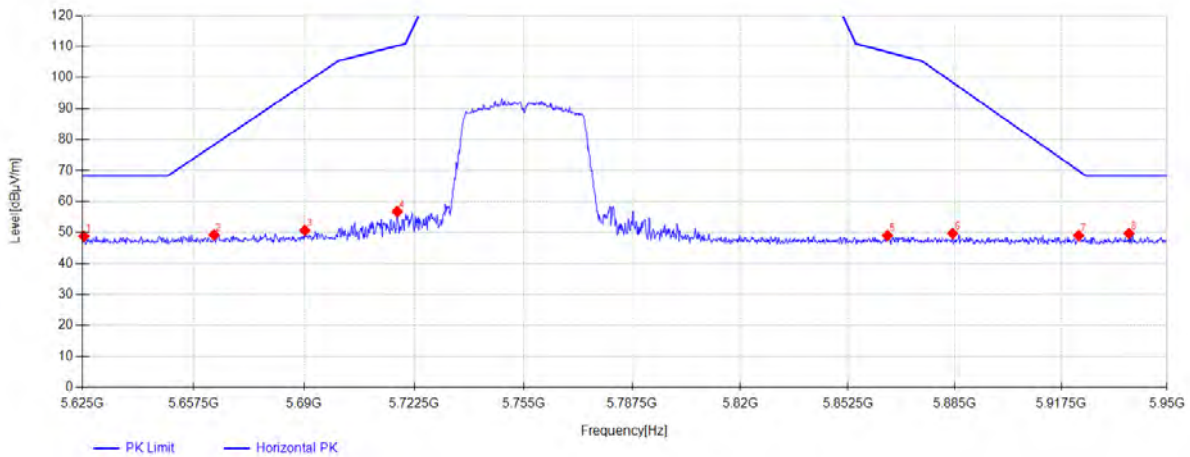
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5424.1146	23.44	32.36	-17.21	38.59	54.00	15.41	Vertical
2	5435.948	23.45	32.28	-17.19	38.54	54.00	15.46	Vertical



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802.11n40_Channel 151



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5625.4877	32.83	32.55	-16.59	48.79	68.30	19.51	Horizontal
2	5663.5318	33.18	32.50	-16.43	49.25	78.31	29.06	Horizontal
3	5690.1951	34.52	32.50	-16.32	50.70	98.04	47.34	Horizontal
4	5717.5088	40.62	32.50	-16.36	56.76	110.20	53.44	Horizontal
5	5864.4822	32.92	32.66	-16.54	49.04	108.24	59.20	Horizontal
6	5884.3172	33.46	32.74	-16.49	49.71	98.41	48.70	Horizontal
7	5922.8489	32.68	32.85	-16.48	49.05	69.89	20.84	Horizontal
8	5938.2941	33.34	32.88	-16.51	49.71	68.30	18.59	Horizontal

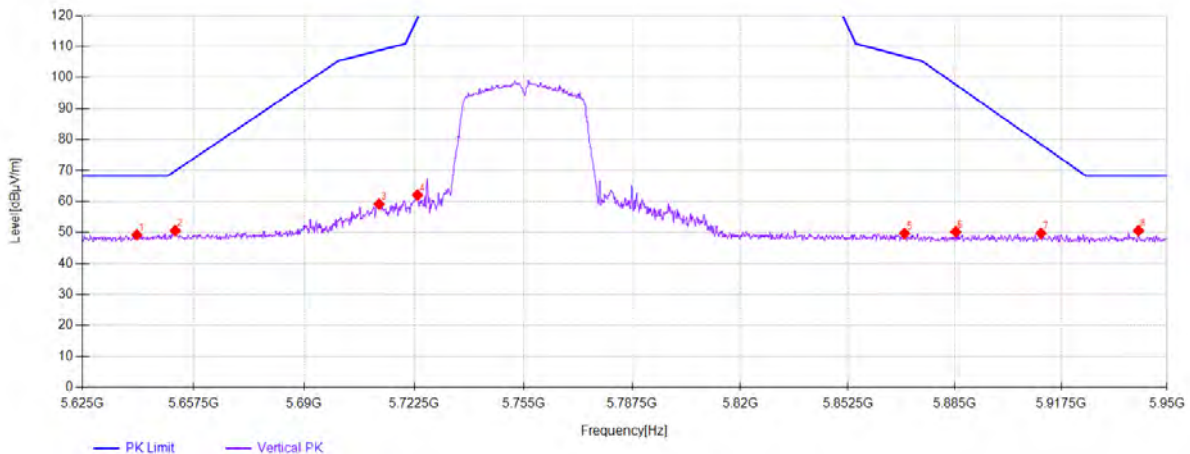


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802.11n40_Channel 151



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5640.933	33.28	32.52	-16.53	49.27	68.30	19.03	Vertical
2	5652.1511	34.61	32.50	-16.48	50.63	69.89	19.26	Vertical
3	5712.1436	43.01	32.50	-16.33	59.18	108.70	49.52	Vertical
4	5723.5243	45.96	32.50	-16.39	62.07	118.94	56.87	Vertical
5	5869.6848	33.57	32.68	-16.53	49.72	106.79	57.07	Vertical
6	5885.2926	34.00	32.74	-16.48	50.26	97.68	47.42	Vertical
7	5911.3057	33.40	32.82	-16.46	49.76	78.43	28.67	Vertical
8	5941.2206	34.26	32.88	-16.51	50.63	68.30	17.67	Vertical

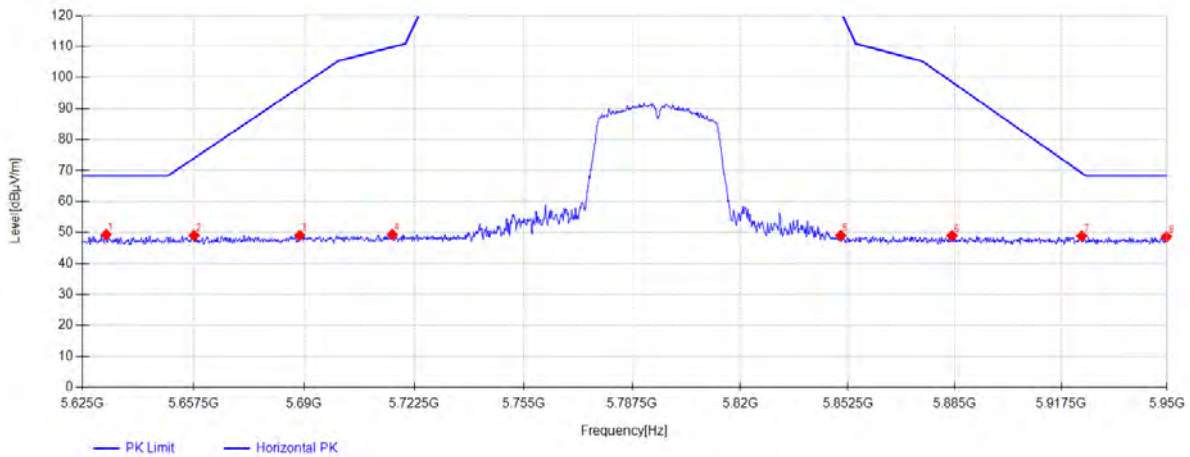


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802.11n40_Channel 159



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5631.991	33.38	32.54	-16.57	49.35	68.30	18.95	Horizontal
2	5657.6788	33.02	32.50	-16.46	49.06	73.98	24.92	Horizontal
3	5688.7319	32.91	32.50	-16.33	49.08	96.96	47.88	Horizontal
4	5716.0455	33.22	32.50	-16.35	49.37	109.79	60.42	Horizontal
5	5850.3377	33.02	32.60	-16.58	49.04	121.53	72.49	Horizontal
6	5884.1546	32.74	32.74	-16.49	48.99	98.53	49.54	Horizontal
7	5923.8244	32.46	32.85	-16.48	48.83	69.17	20.34	Horizontal
8	5949.8374	32.27	32.90	-16.53	48.64	68.30	19.66	Horizontal

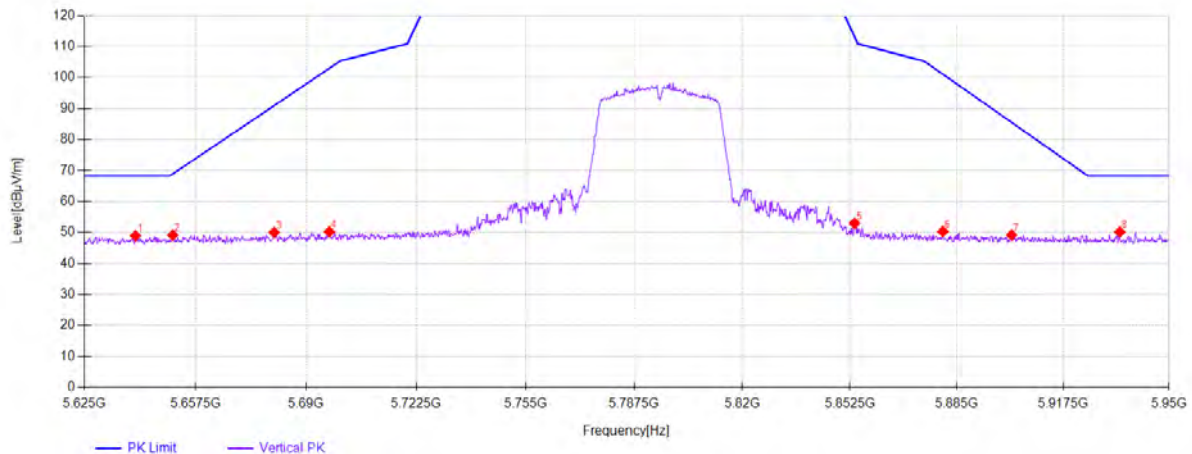


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802.11n40_Channel 159



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5639.9575	32.98	32.52	-16.53	48.97	68.30	19.33	Vertical
2	5650.8504	33.18	32.50	-16.49	49.19	68.93	19.74	Vertical
3	5680.6028	33.89	32.50	-16.36	50.03	90.95	40.92	Vertical
4	5696.8609	34.04	32.50	-16.29	50.25	102.98	52.73	Vertical
5	5853.9145	36.94	32.62	-16.57	52.99	113.38	60.39	Vertical
6	5880.7404	34.12	32.72	-16.50	50.34	101.05	50.71	Vertical
7	5901.7134	32.85	32.80	-16.44	49.21	85.53	36.32	Vertical
8	5934.8799	33.81	32.87	-16.50	50.18	68.30	18.12	Vertical

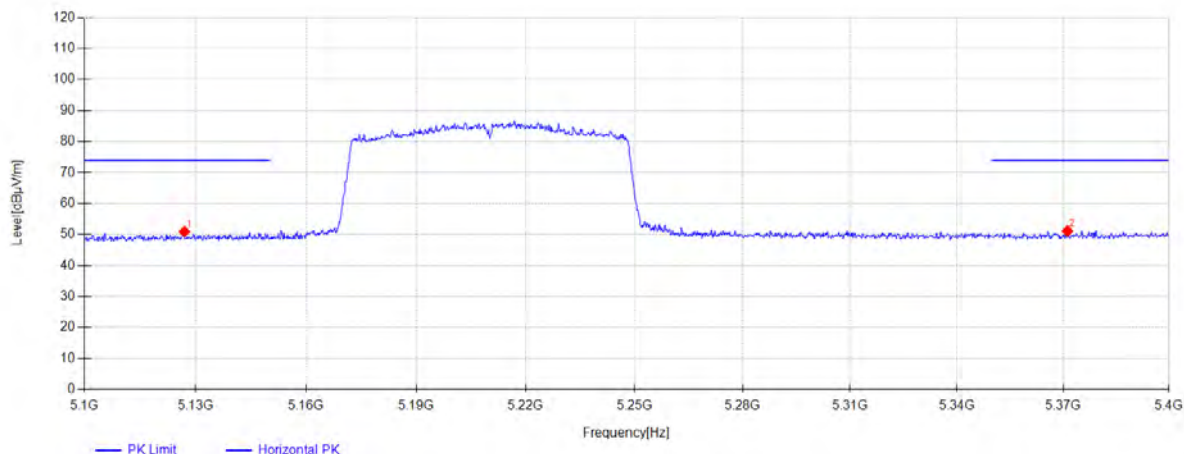


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802.11ac80_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5127.0135	37.05	31.66	-17.76	50.95	74.00	23.05	Horizontal
2	5371.1856	36.07	32.33	-17.25	51.15	74.00	22.85	Horizontal

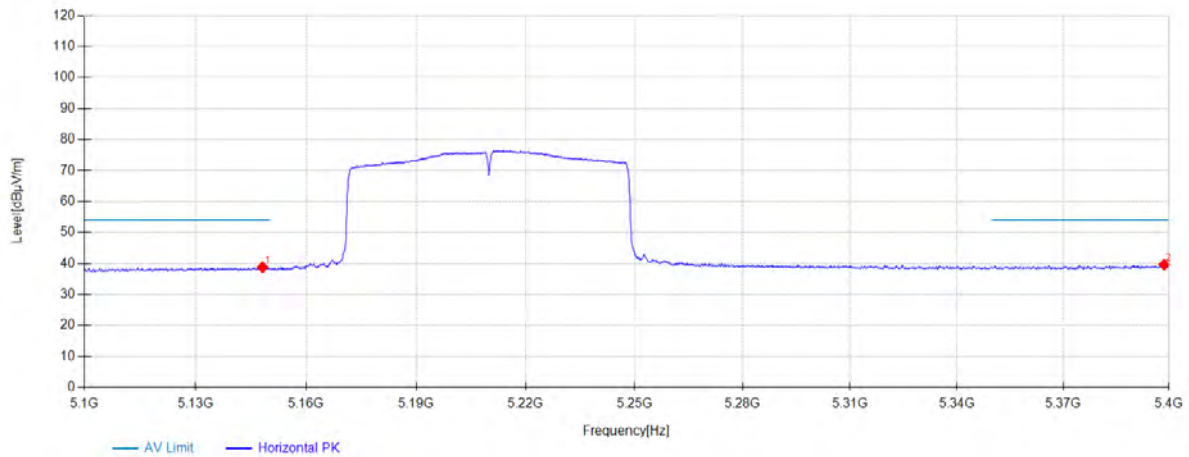


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802.11ac80_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5148.1741	24.68	31.79	-17.69	38.78	54.00	15.22	Horizontal
2	5398.6493	24.40	32.49	-17.25	39.64	54.00	14.36	Horizontal

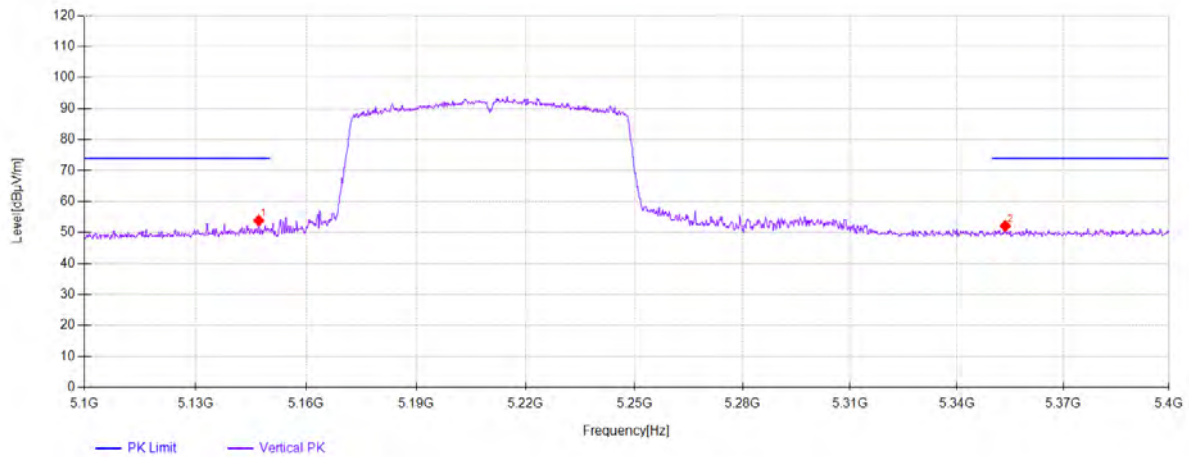


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802.11ac80_Channel 42



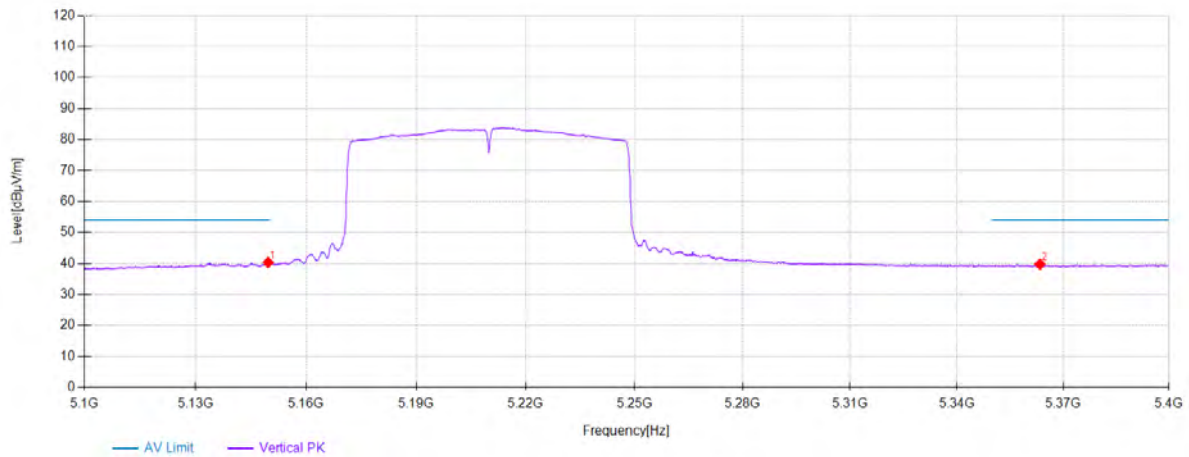
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5147.1236	39.77	31.78	-17.69	53.86	74.00	20.14	Vertical
2	5353.6268	37.16	32.22	-17.25	52.13	74.00	21.87	Vertical



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802.11ac80_Channel 42

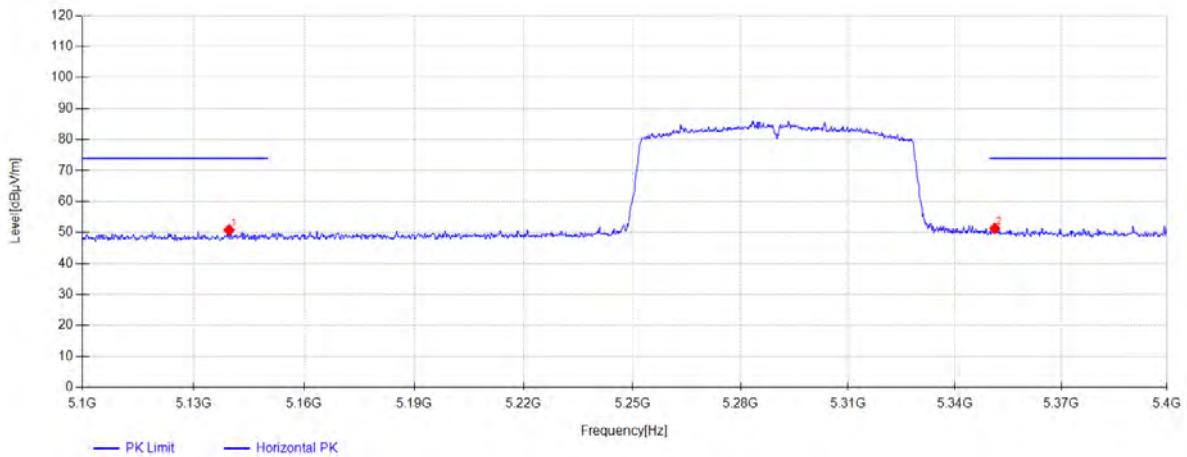


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5149.6748	26.23	31.80	-17.69	40.34	54.00	13.66	Vertical
2	5363.3817	24.74	32.28	-17.25	39.77	54.00	14.23	Vertical



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802.11ac80_Channel 58

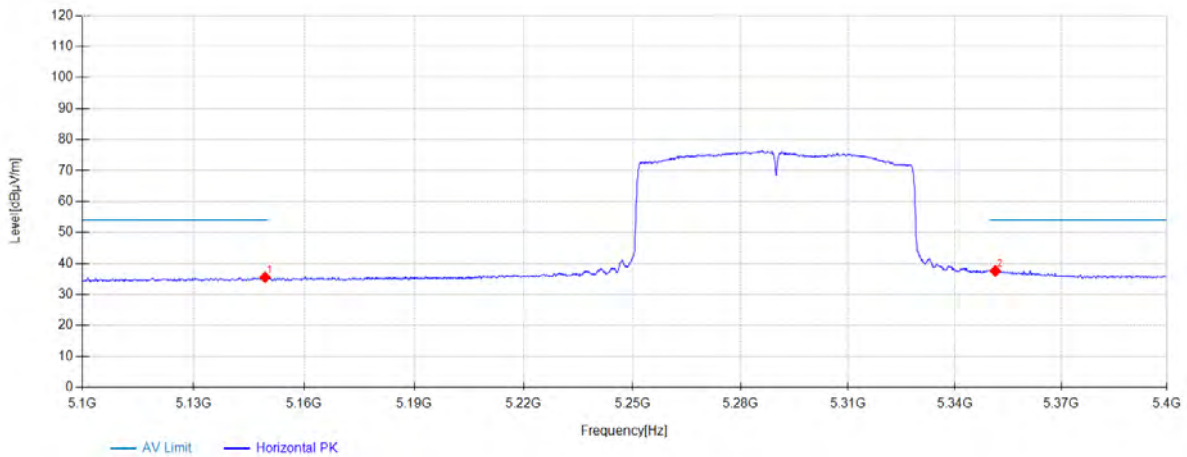


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5139.6198	36.82	31.74	-17.72	50.84	74.00	23.16	Horizontal
2	5351.2256	36.37	32.21	-17.25	51.33	74.00	22.67	Horizontal



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802.11ac80_Channel 58

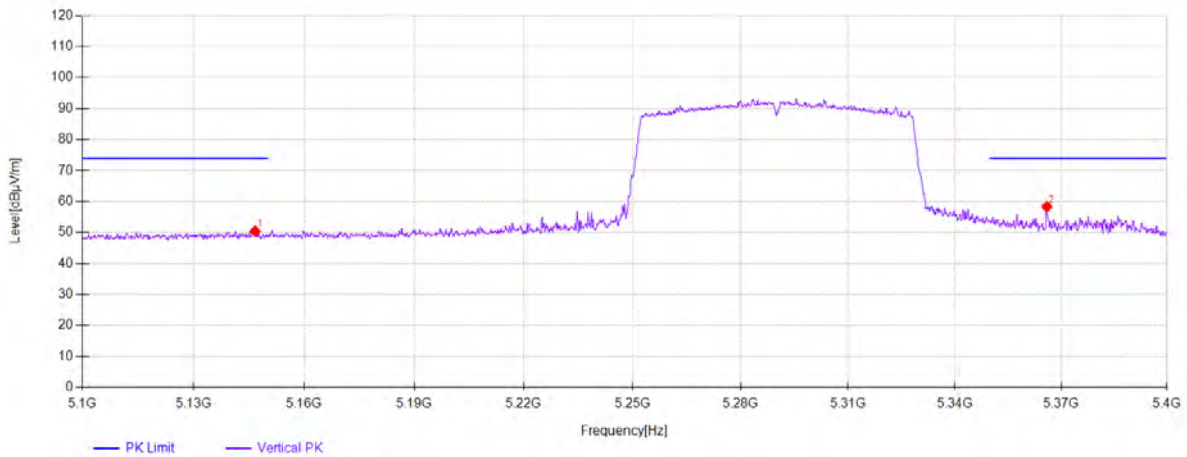


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5149.3747	21.45	31.80	-17.69	35.56	54.00	18.44	Horizontal
2	5351.3757	22.64	32.21	-17.25	37.60	54.00	16.40	Horizontal



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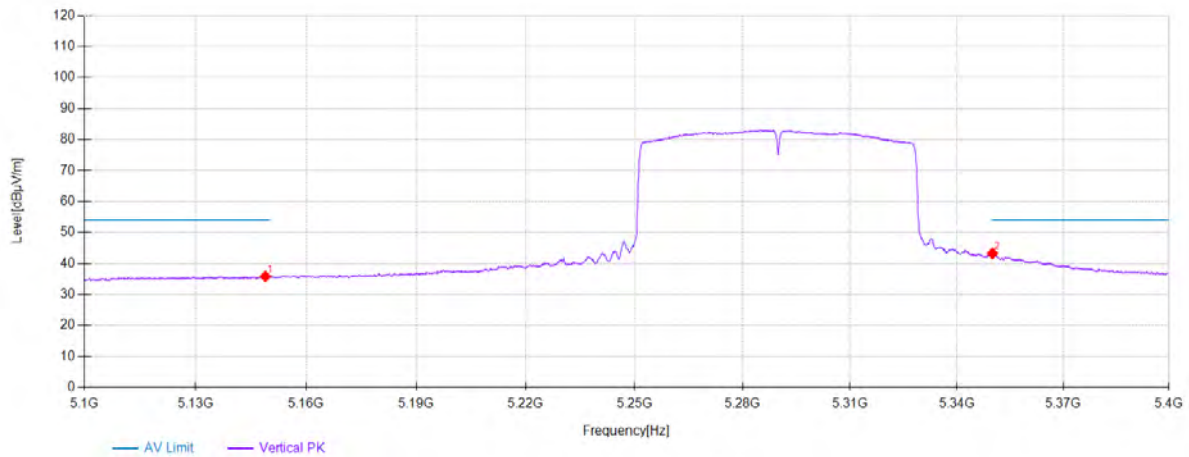
Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5146.6733	36.37	31.78	-17.70	50.45	74.00	23.55	Vertical
2	5365.933	43.28	32.30	-17.25	58.33	74.00	15.67	Vertical



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802.11ac80_Channel 58

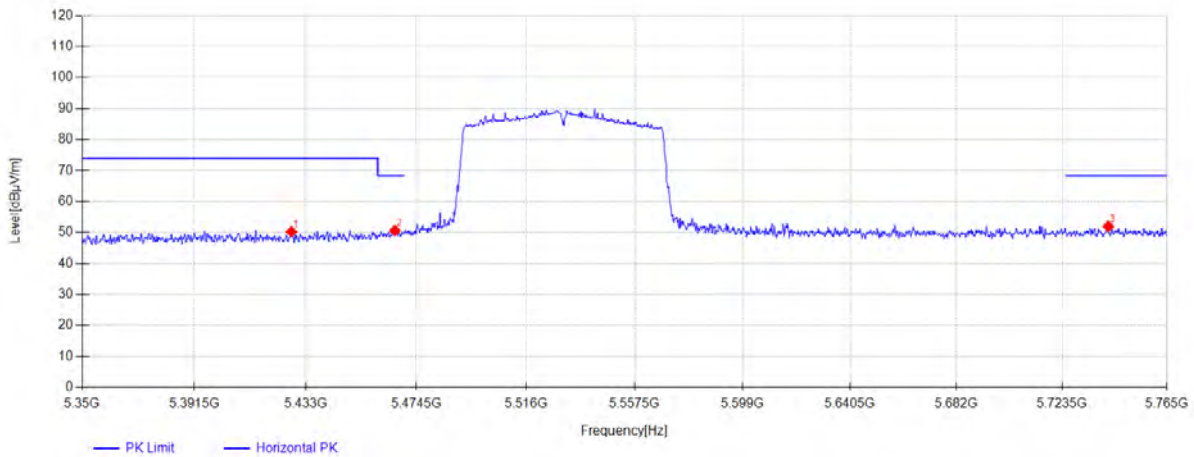


Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5148.9245	21.74	31.79	-17.69	35.84	54.00	18.16	Vertical
2	5350.025	28.31	32.20	-17.25	43.26	54.00	10.74	Vertical



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802.11ac80_Channel 106



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5427.6438	35.10	32.33	-17.20	50.23	74.00	23.77	Horizontal
2	5466.4657	35.52	32.27	-17.13	50.66	68.30	17.64	Horizontal
3	5741.7484	35.97	32.50	-16.47	52.00	68.30	16.30	Horizontal

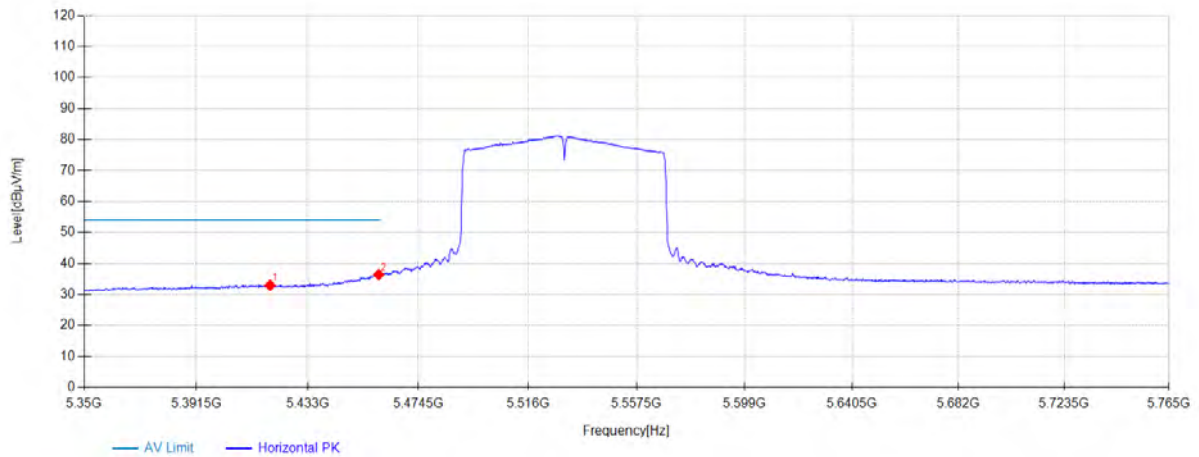


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802.11ac80_Channel 106



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5418.9245	17.79	32.39	-17.22	32.96	54.00	21.04	Horizontal
2	5459.6148	21.30	32.24	-17.14	36.40	54.00	17.60	Horizontal

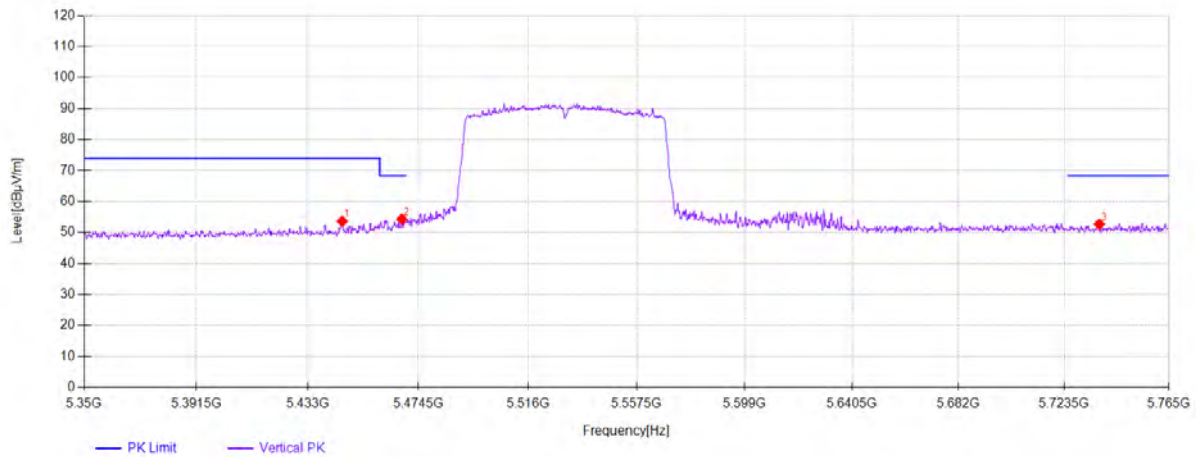


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802.11ac80_Channel 106



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5445.913	38.62	32.22	-17.17	53.67	74.00	20.33	Vertical
2	5468.3342	39.18	32.27	-17.13	54.32	68.30	13.98	Vertical
3	5737.3887	36.65	32.50	-16.45	52.70	68.30	15.60	Vertical

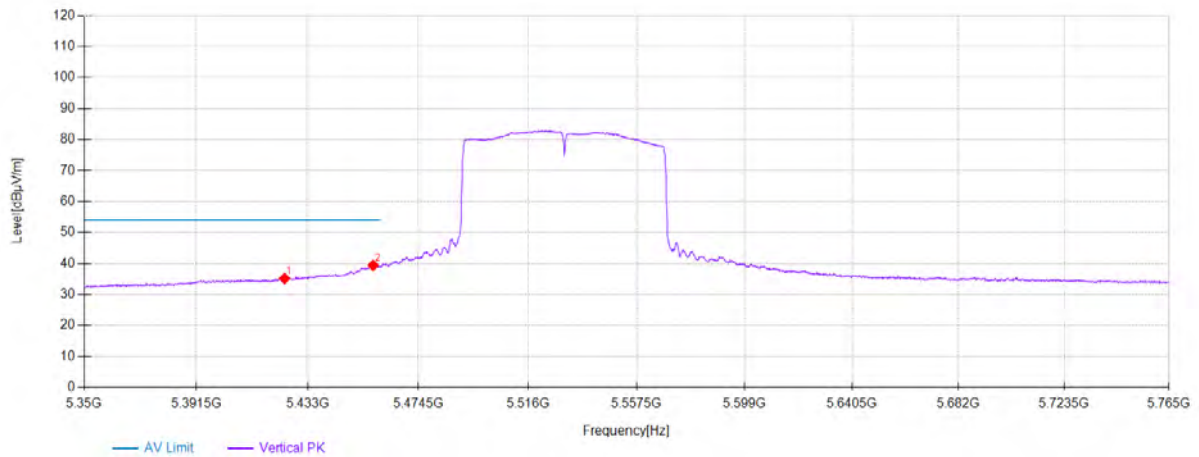


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802.11ac80_Channel 106



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5424.3222	20.02	32.35	-17.21	35.16	54.00	18.84	Vertical
2	5457.5388	24.31	32.23	-17.15	39.39	54.00	14.61	Vertical

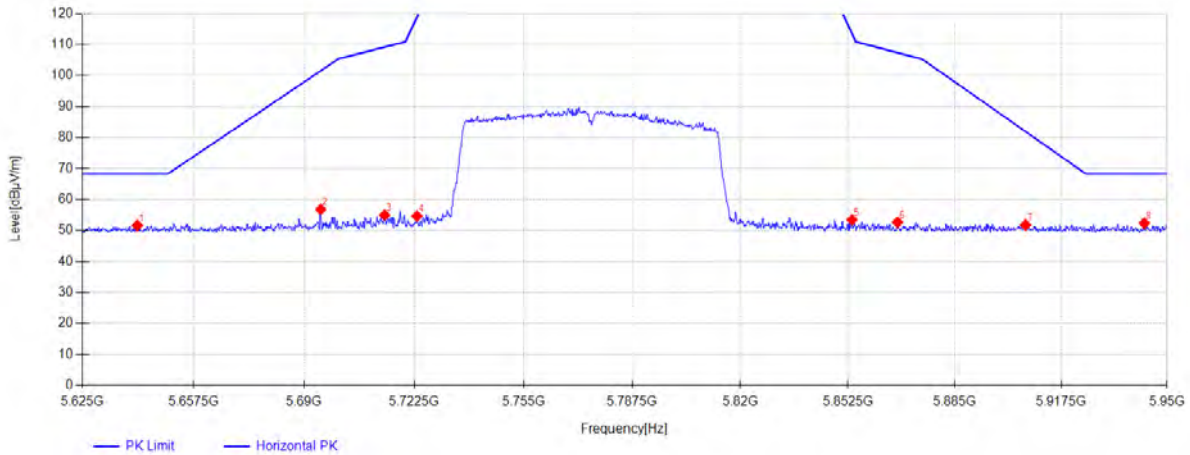


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802.11ac80_Channel 155



Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5641.0955	35.66	32.52	-16.53	51.65	68.30	16.65	Horizontal
2	5694.91	40.63	32.50	-16.30	56.83	101.53	44.70	Horizontal
3	5713.7694	38.83	32.50	-16.34	54.99	109.16	54.17	Horizontal
4	5723.3617	38.54	32.50	-16.39	54.65	118.56	63.91	Horizontal
5	5853.7519	37.42	32.62	-16.57	53.47	113.75	60.28	Horizontal
6	5867.5713	36.53	32.67	-16.53	52.67	107.38	54.71	Horizontal
7	5906.5908	35.45	32.81	-16.45	51.81	81.92	30.11	Horizontal
8	5943.009	36.00	32.89	-16.52	52.37	68.30	15.93	Horizontal

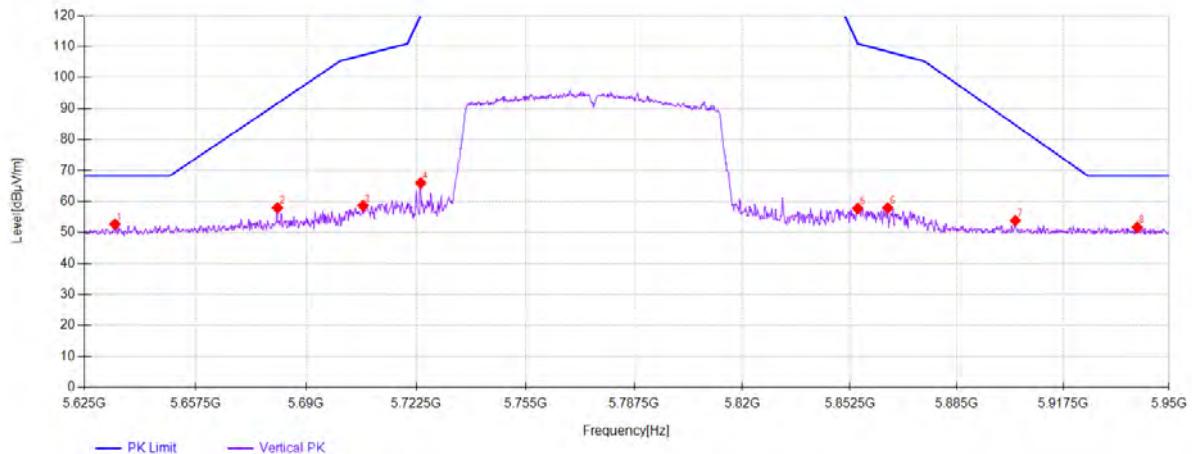


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Data List								
NO.	Frequency [MHz]	Reading [dBµV]	AF[dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity
1	5633.942	36.74	32.53	-16.56	52.71	68.30	15.59	Vertical
2	5681.5783	41.81	32.50	-16.36	57.95	91.67	33.72	Vertical
3	5706.7784	42.44	32.50	-16.31	58.63	107.20	48.57	Vertical
4	5723.8494	49.89	32.50	-16.39	66.00	119.68	53.68	Vertical
5	5854.8899	41.69	32.62	-16.57	57.74	111.15	53.41	Vertical
6	5863.9945	41.75	32.66	-16.54	57.87	108.38	50.51	Vertical
7	5902.8514	37.48	32.81	-16.45	53.84	84.69	30.85	Vertical
8	5940.2451	35.31	32.88	-16.51	51.68	68.30	16.62	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Pre-amplifier gain. The basic equation with a sample calculation is as follows:
 $Level = Reading(dB\mu V) + AF(dB/m) + Factor(dB)$
 $AF = Antenna\ Factor(dB/m)$
 $Factor = Cable\ Factor(dB) - Pre-amplifier\ gain(dB)$
 $Margin = Limit(dB\mu V/m) - Level(dB\mu V/m)$
- Both peak and average measured complies with the limit line, so test result is "PASS"
- 802.11n HT20/ac VHT20 and 802.11n HT40/ac VHT40 mode, the whole testing have assessed only, 802.11n HT20/40 by referring to their higher output power.

---End of Report---



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