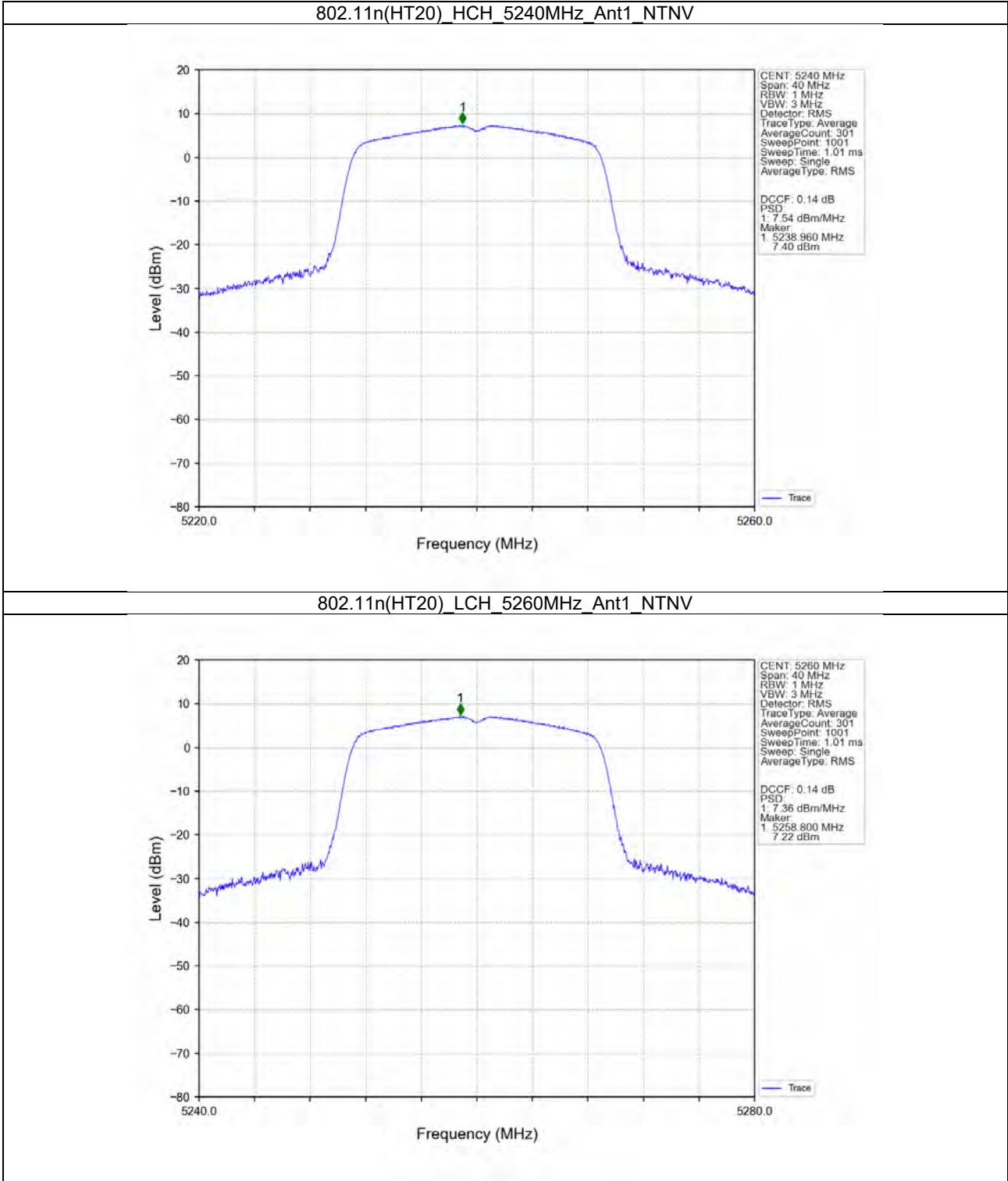




SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

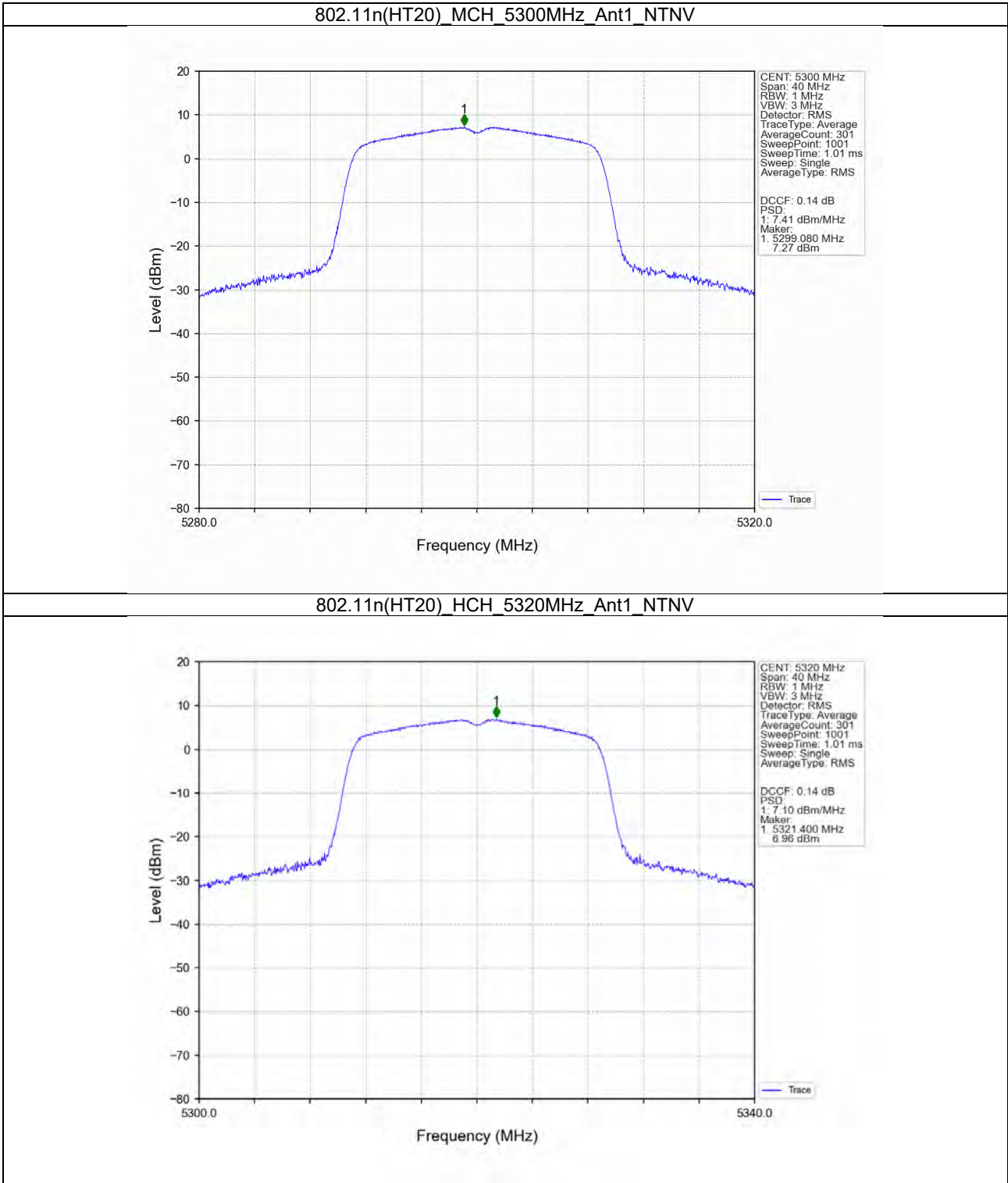
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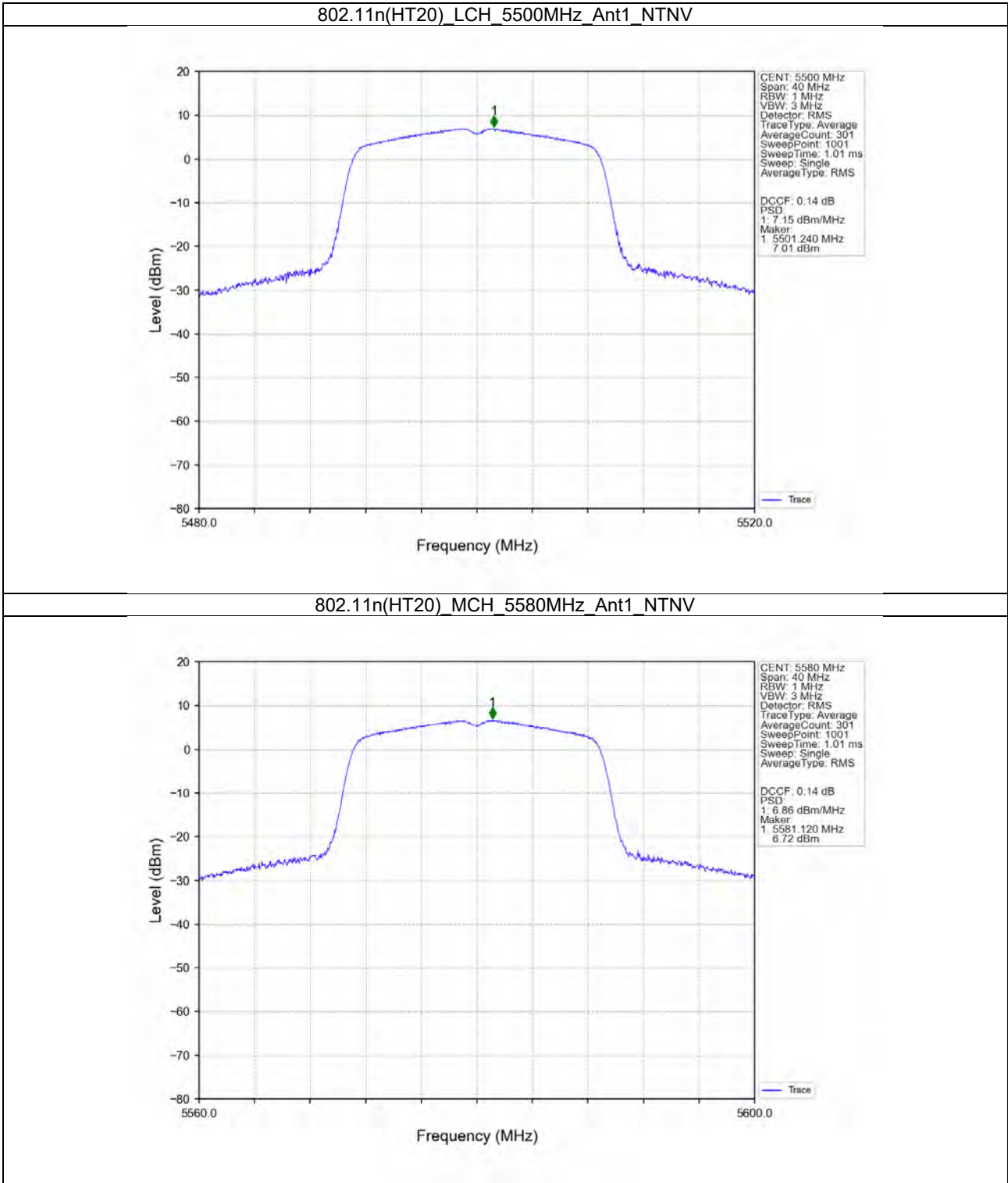
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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

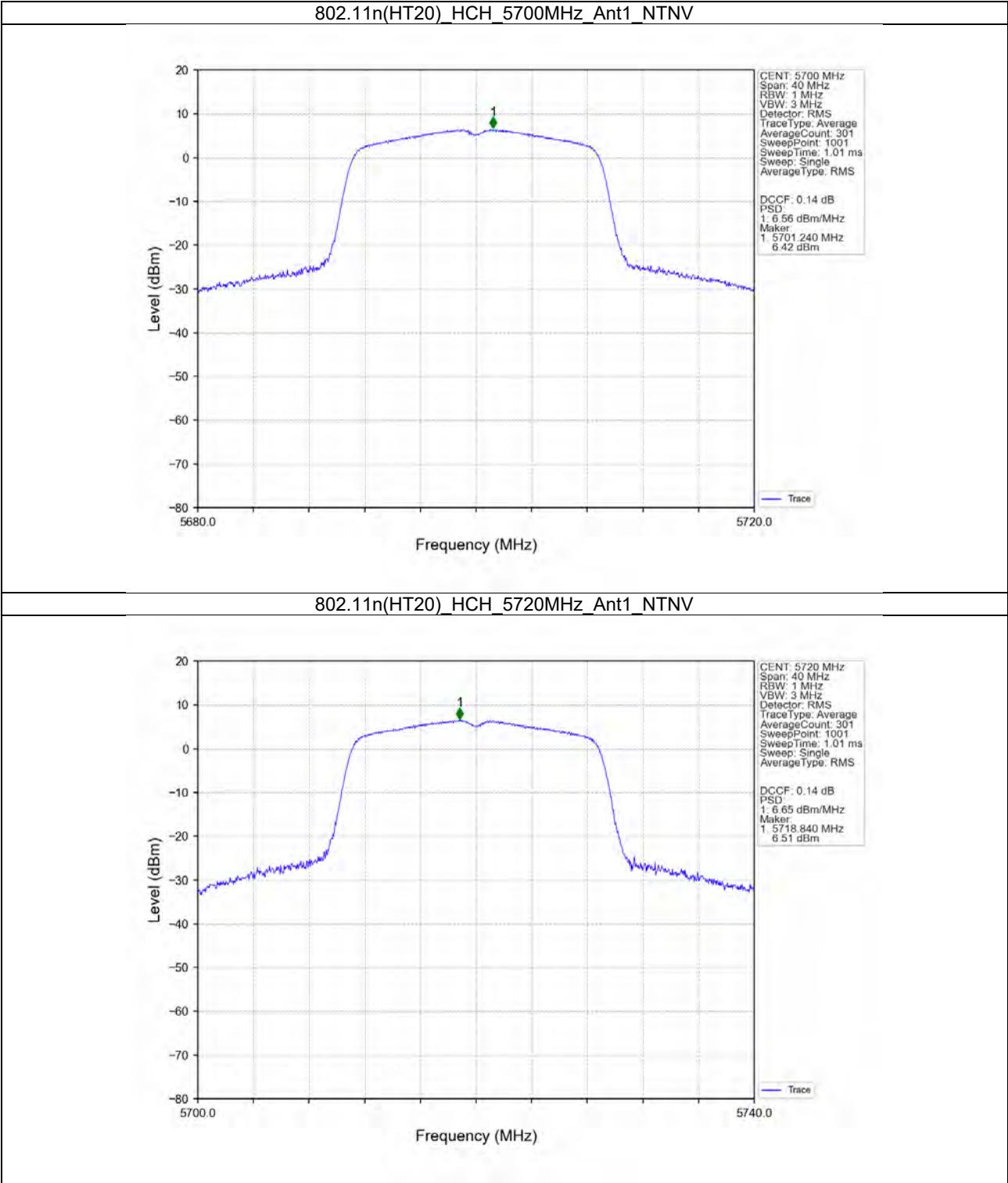
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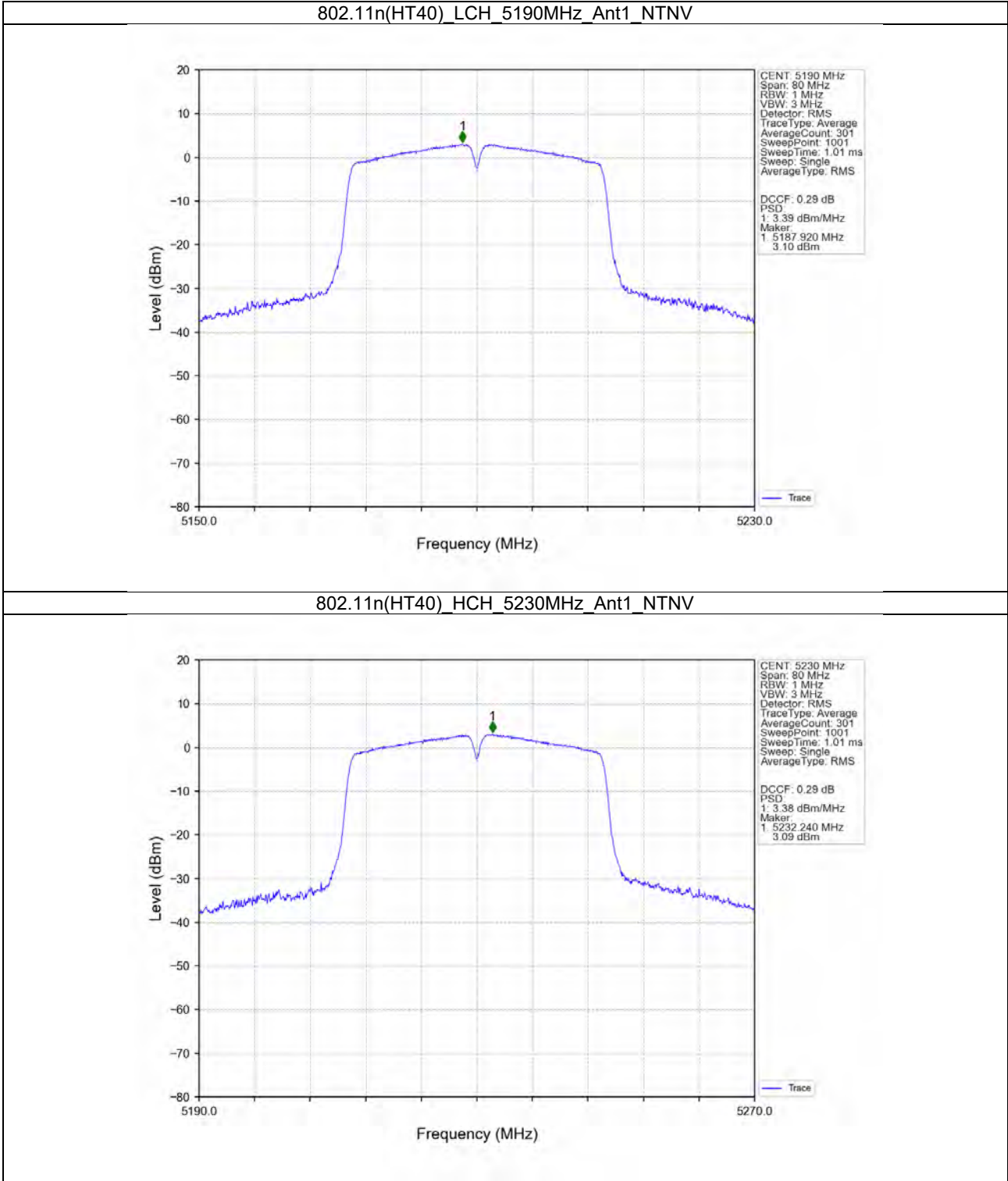
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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

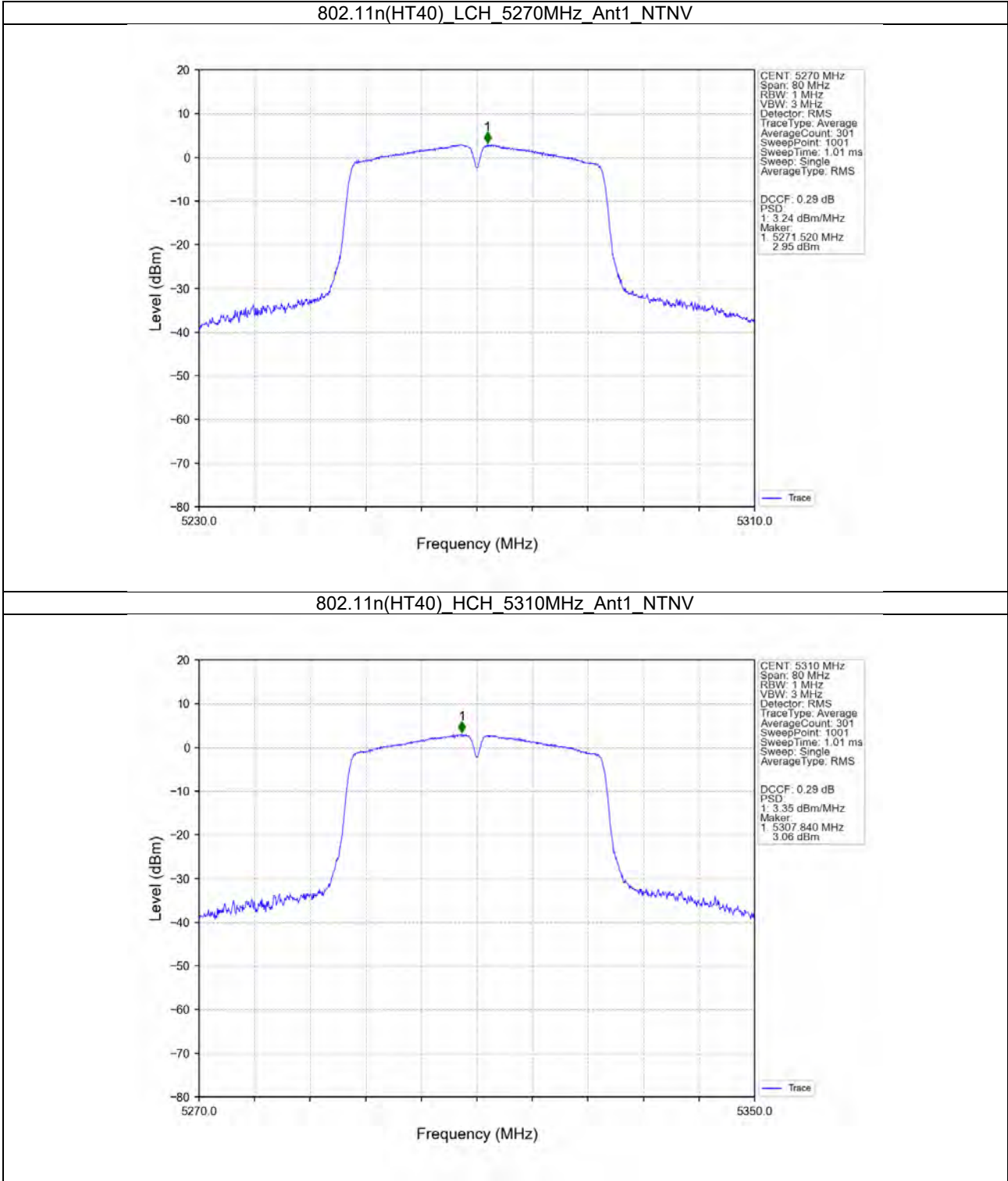
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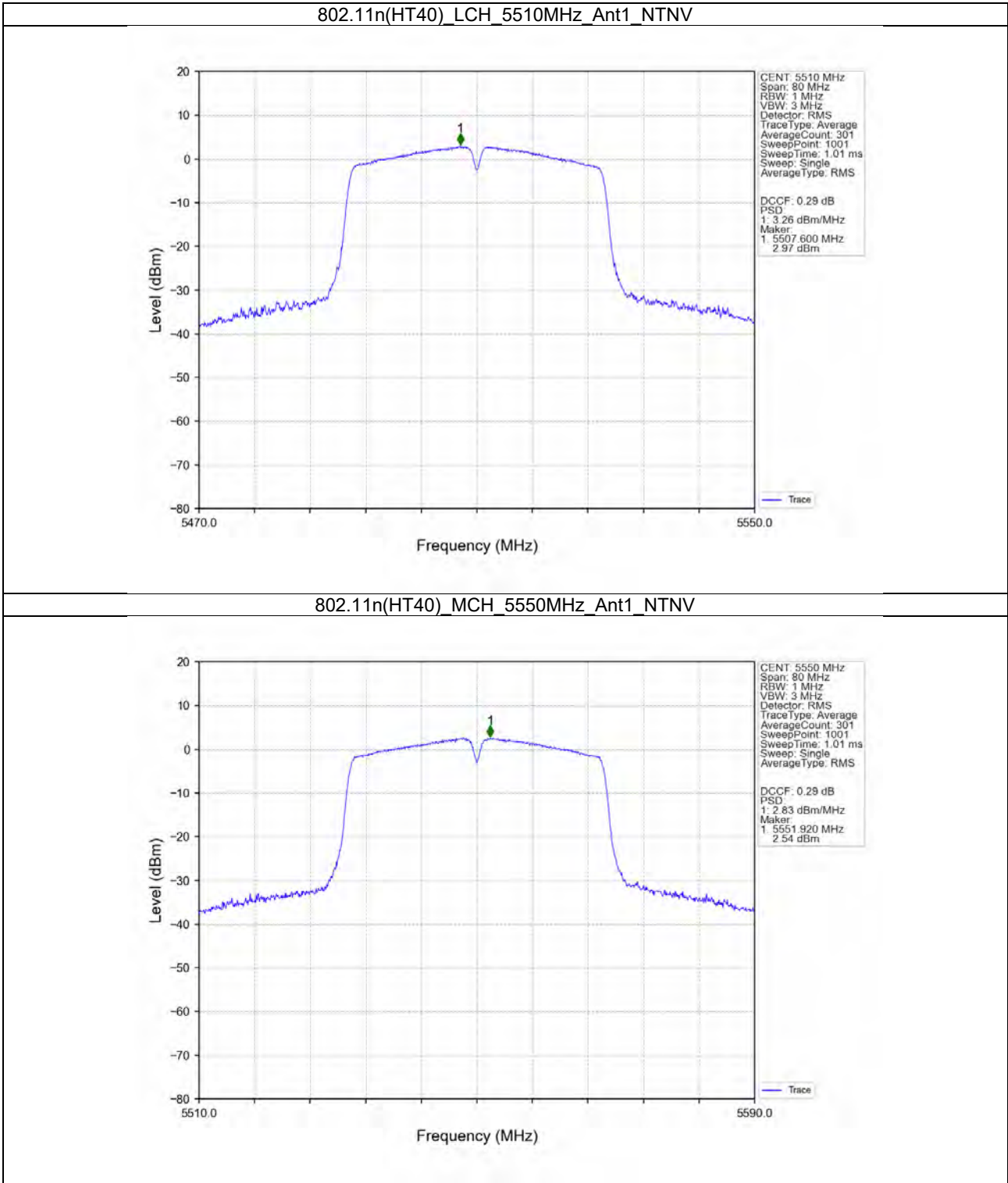
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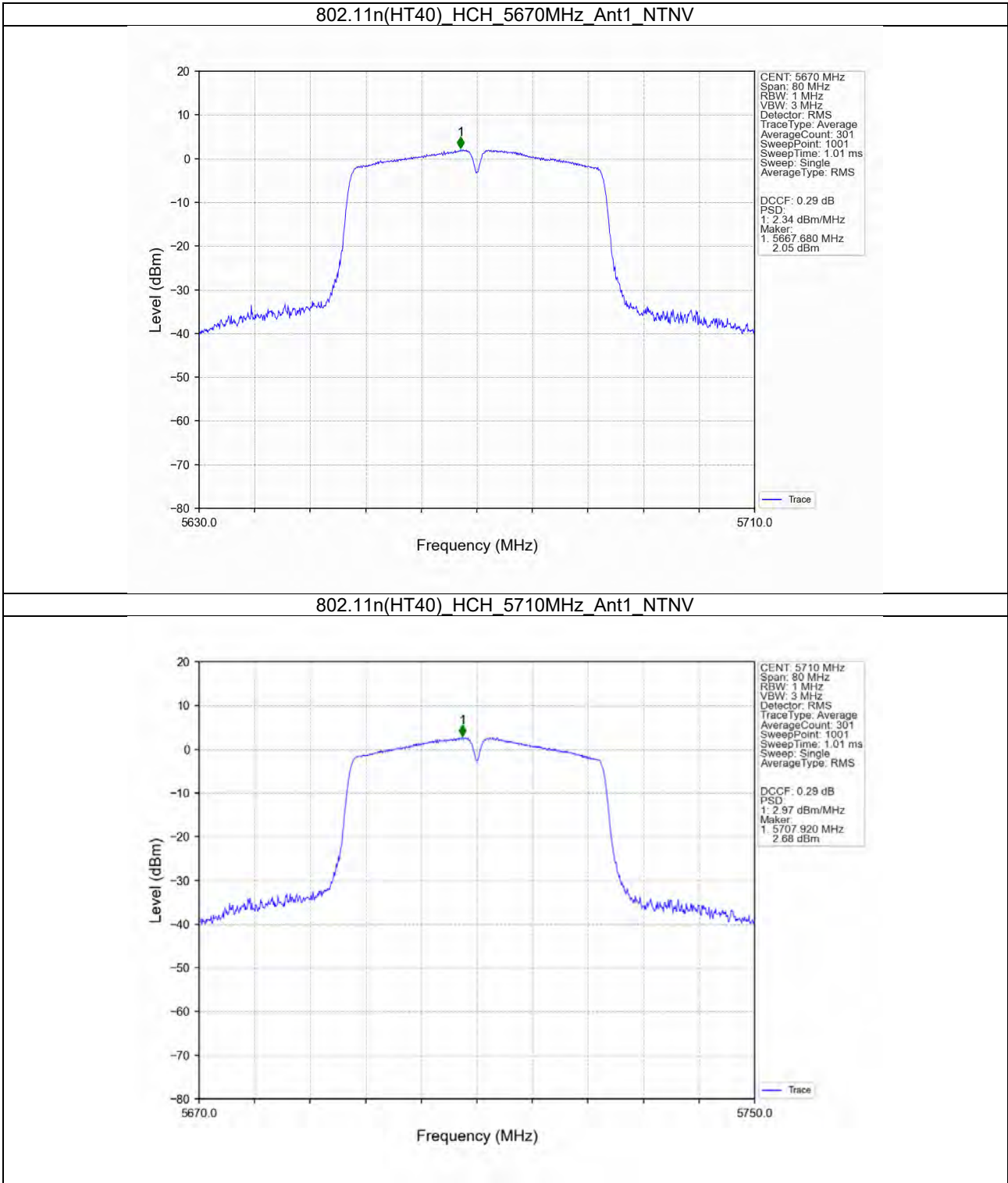
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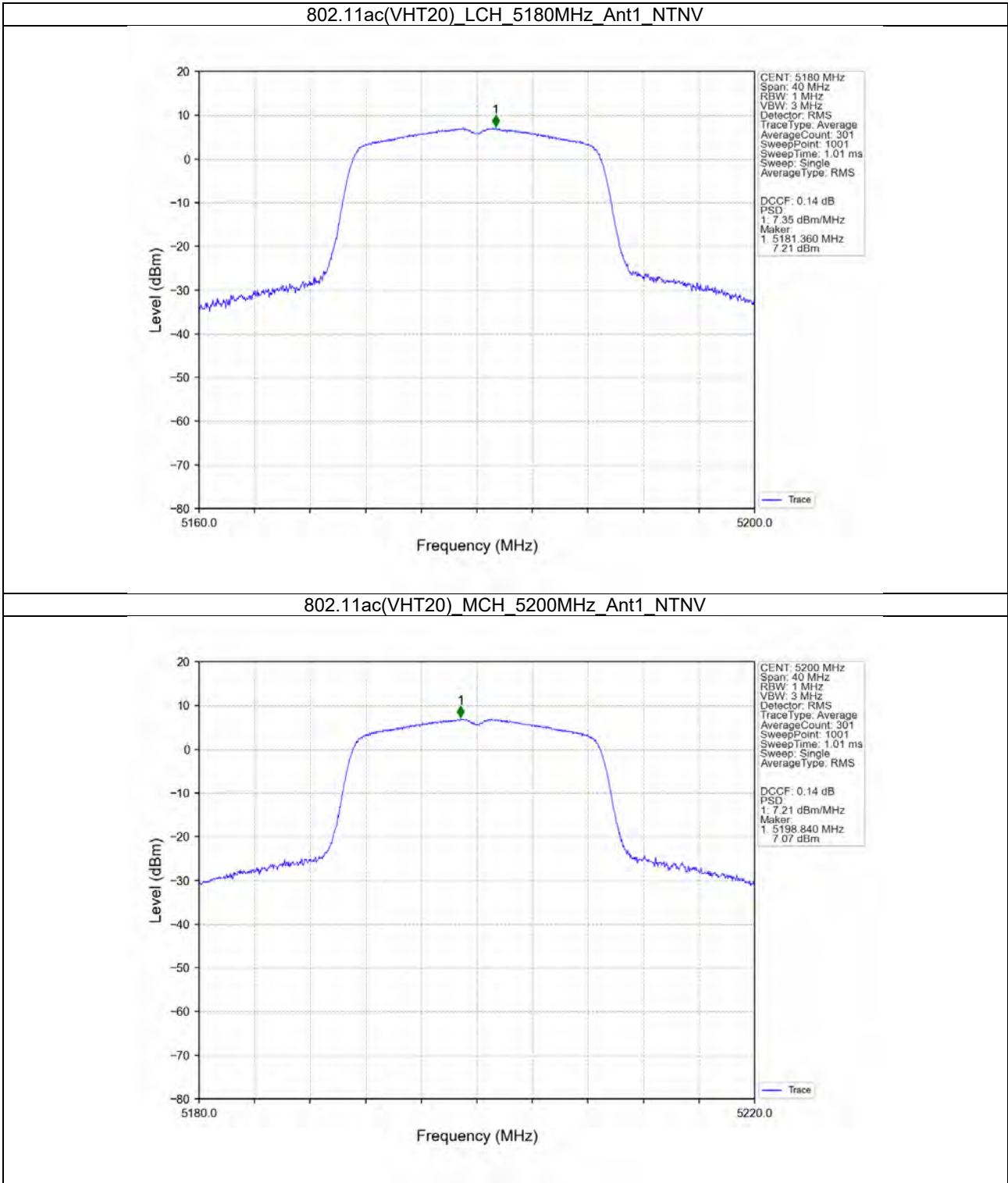
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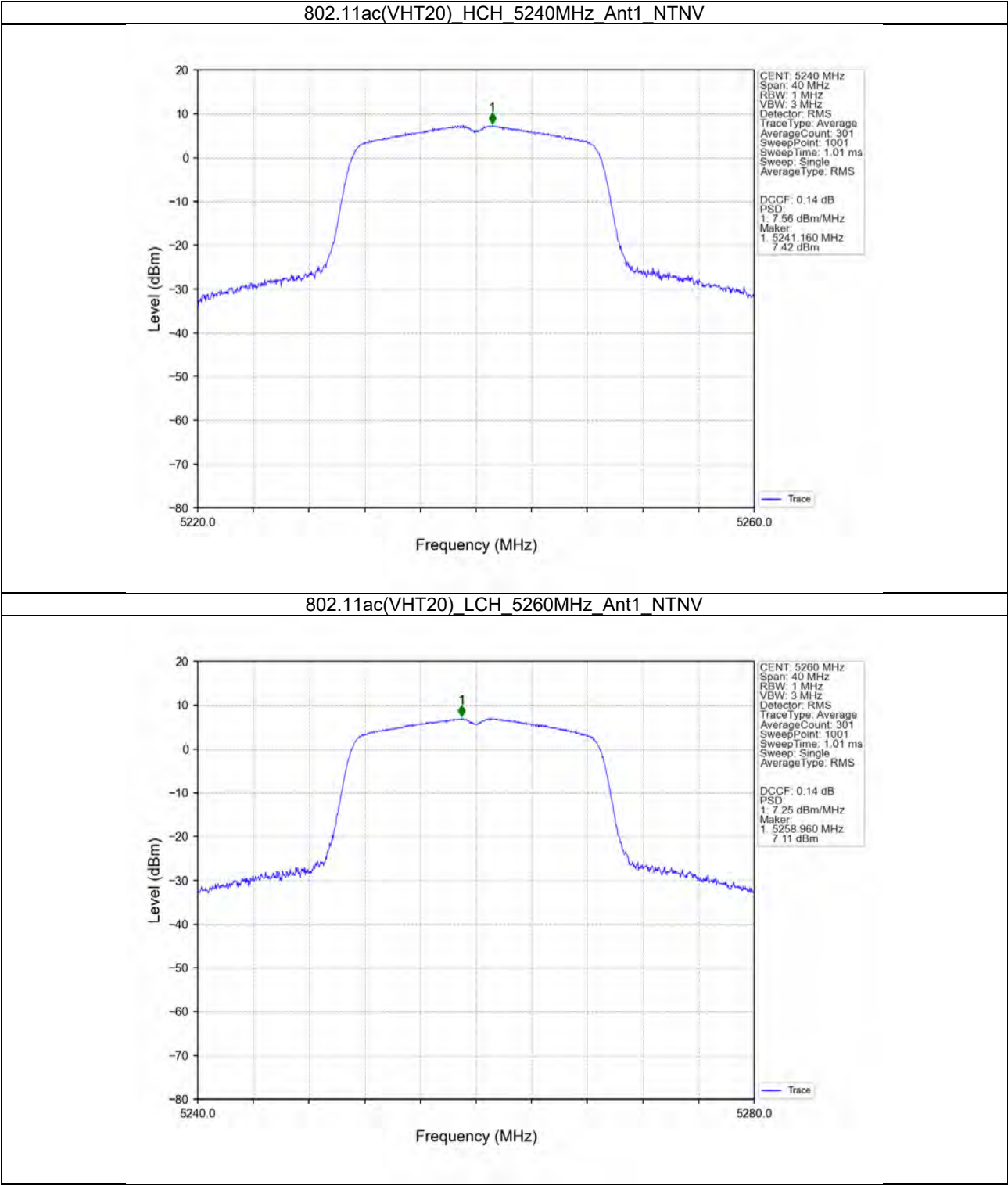
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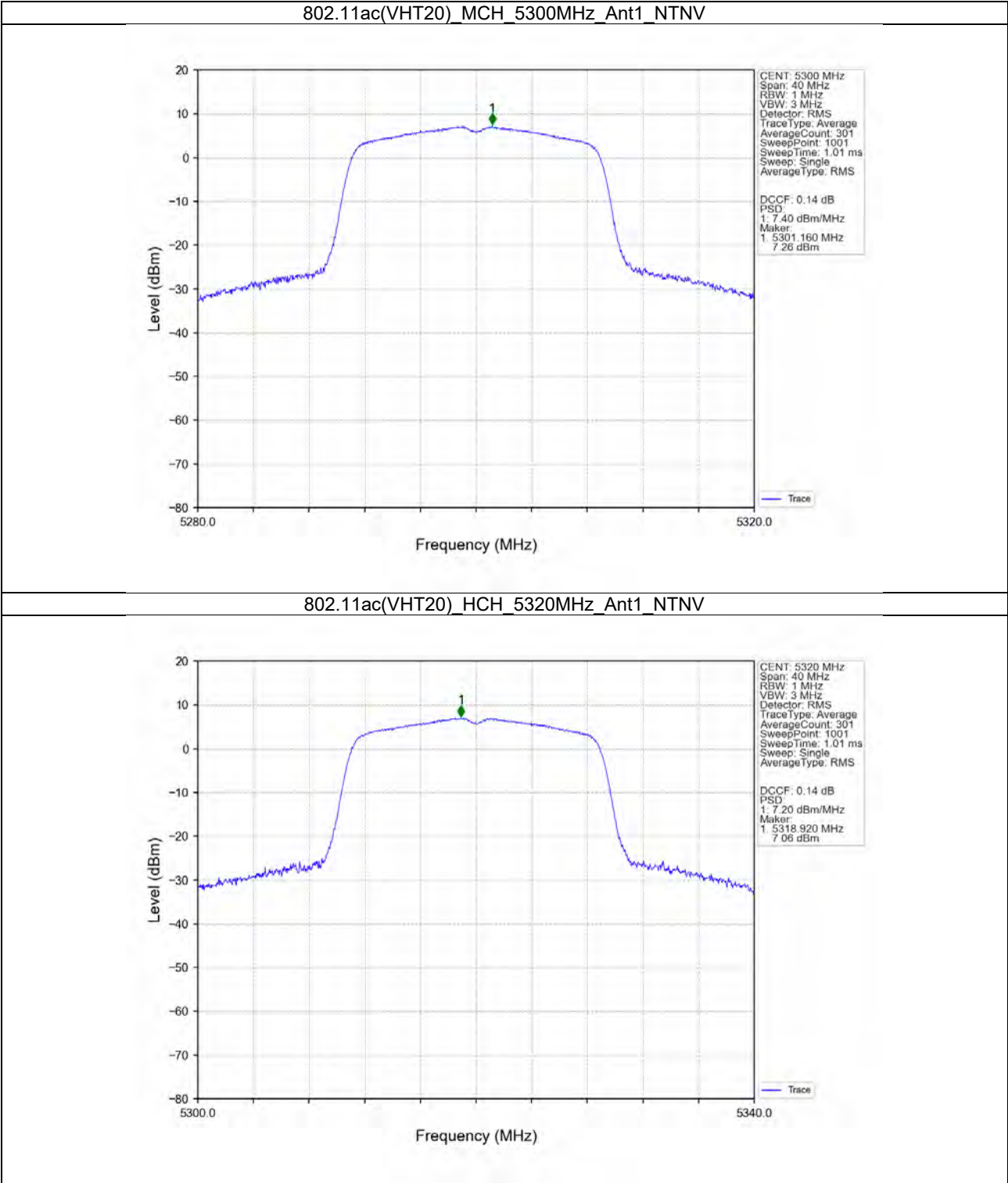
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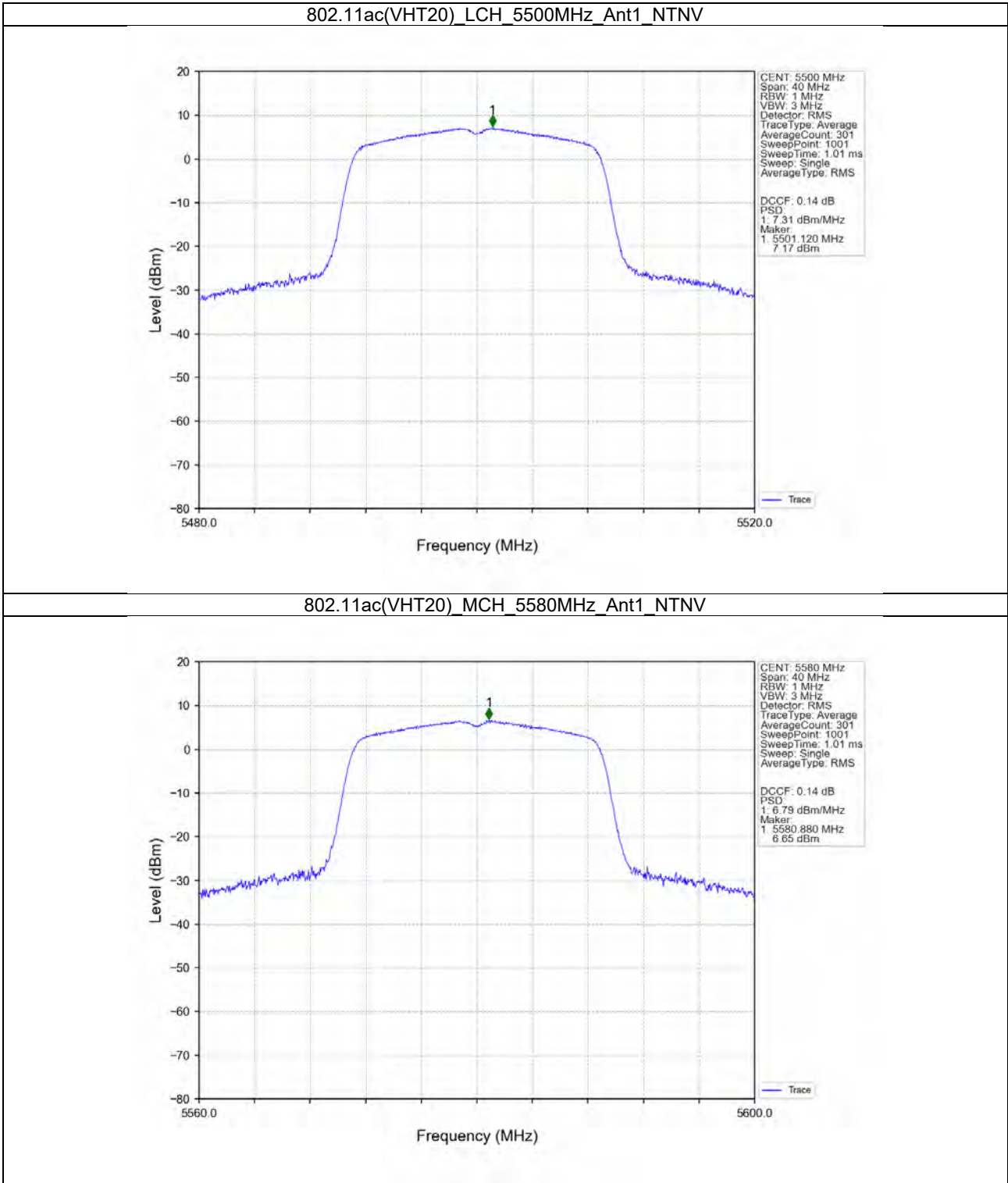
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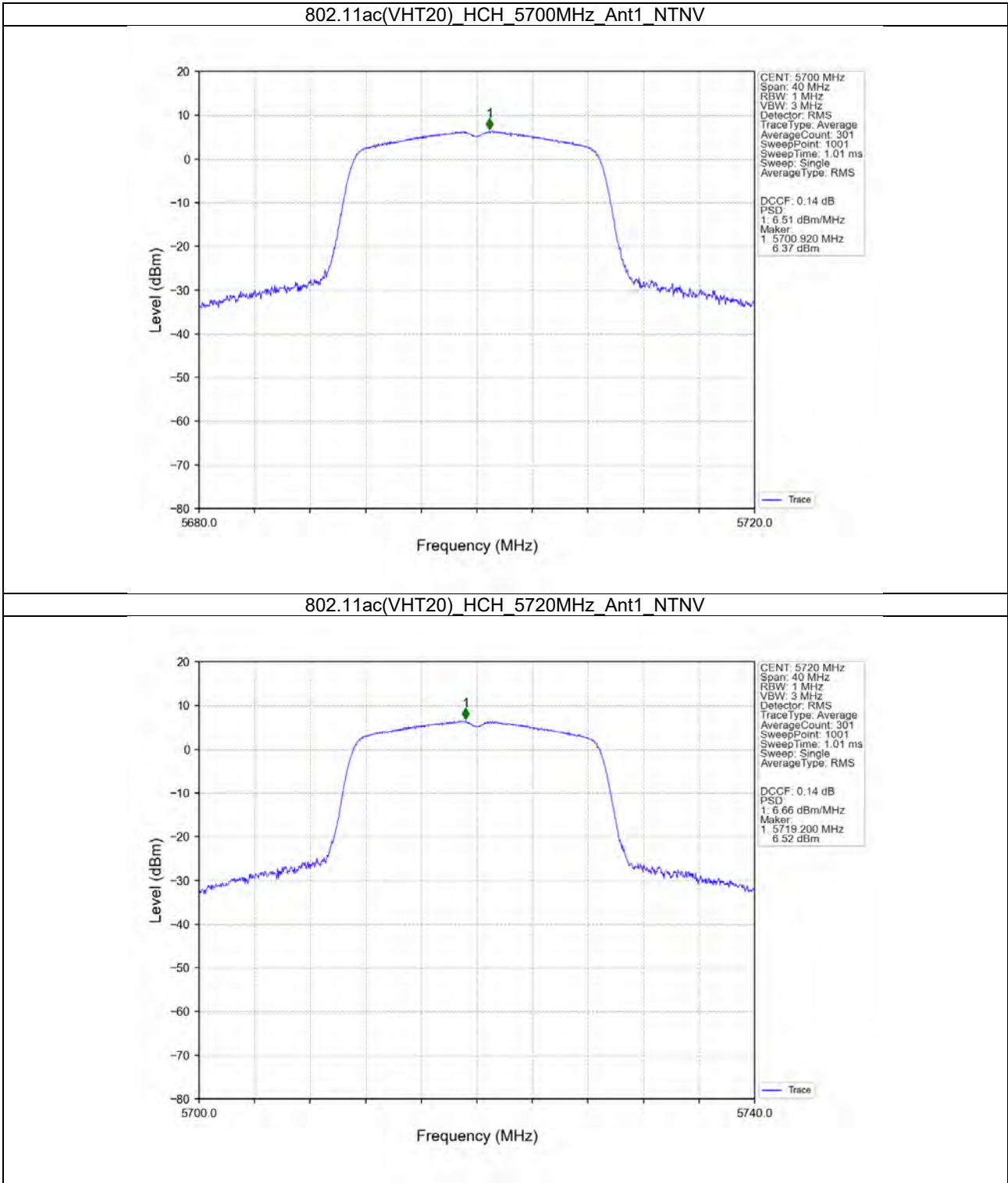
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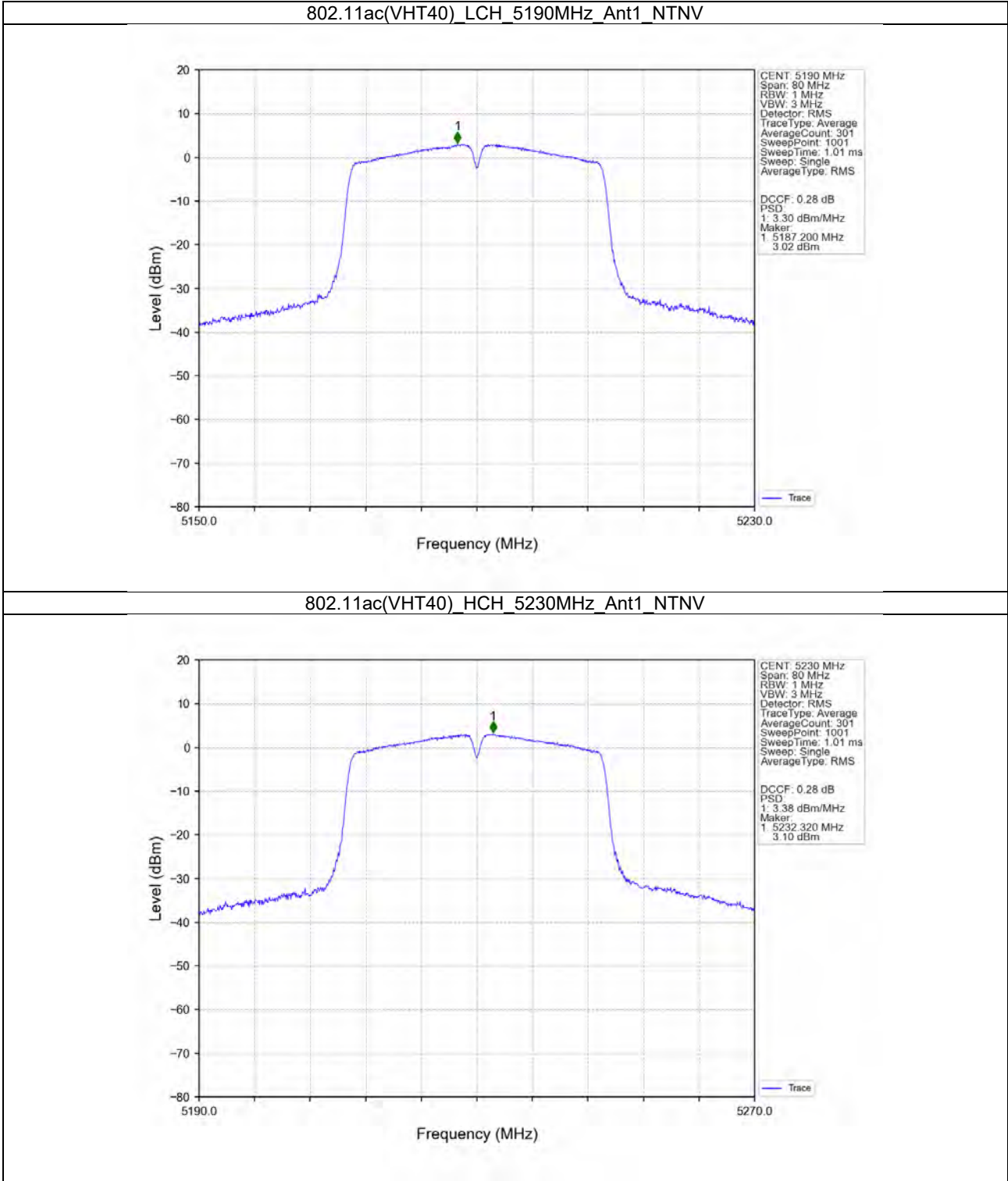
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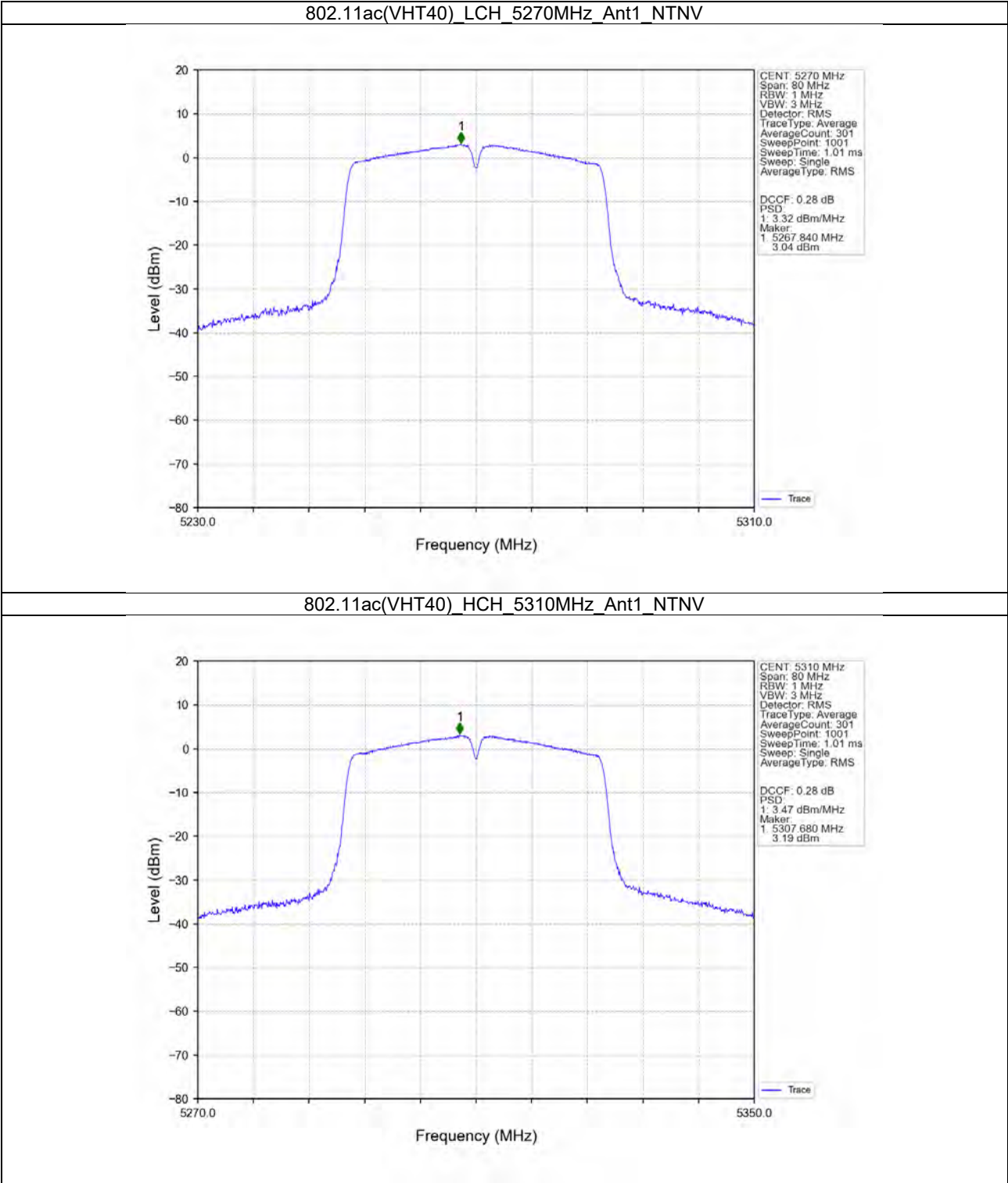
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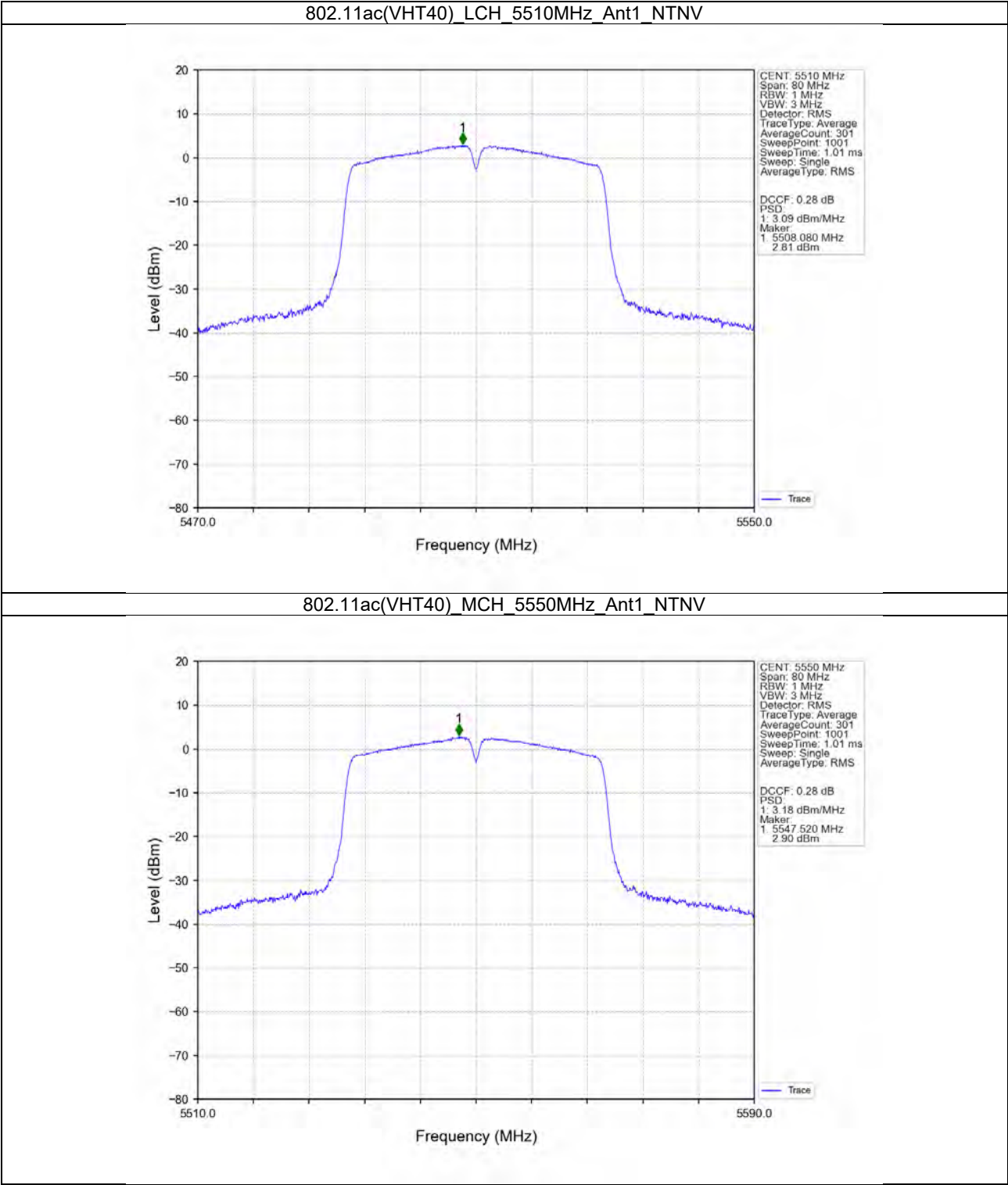
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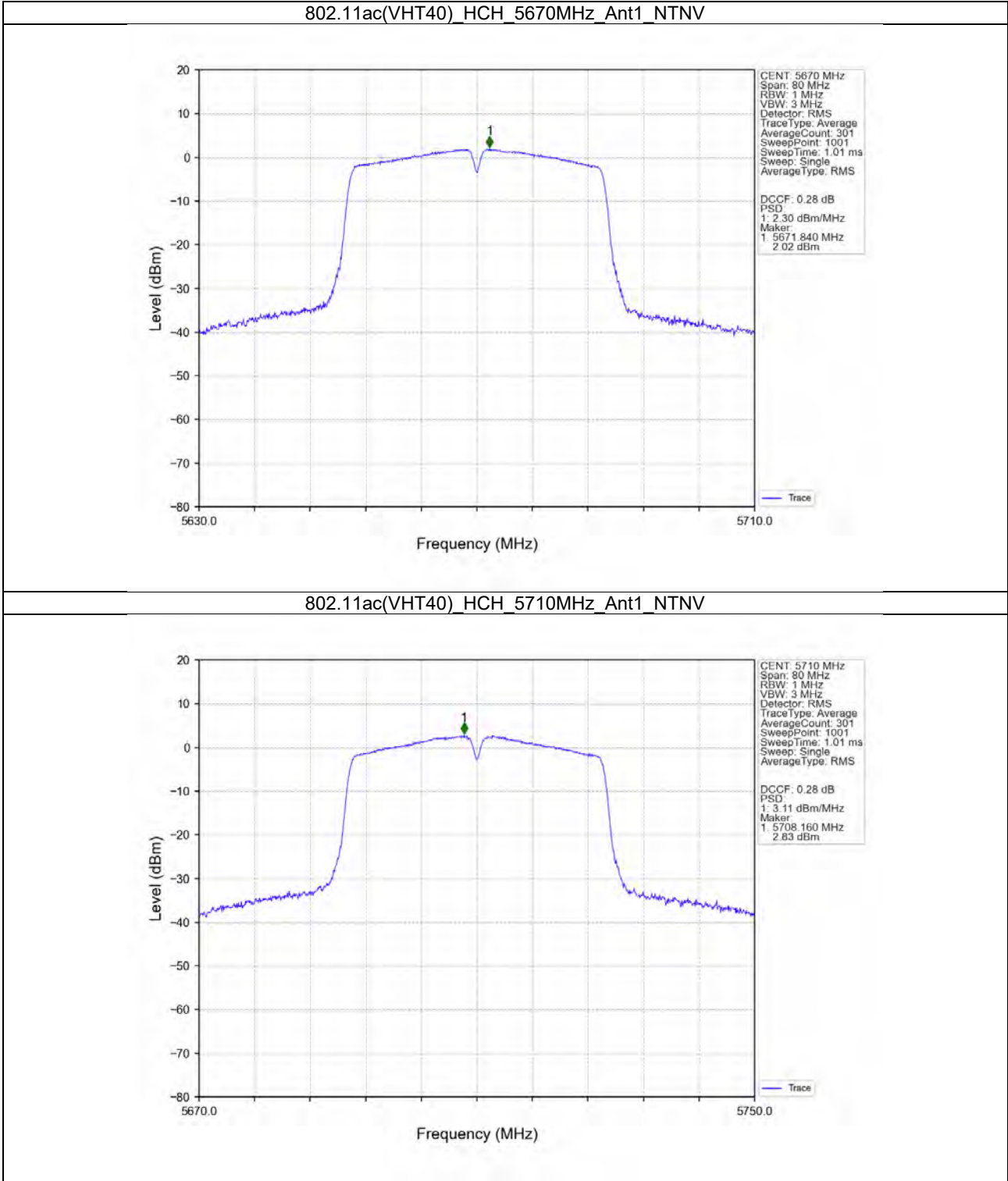
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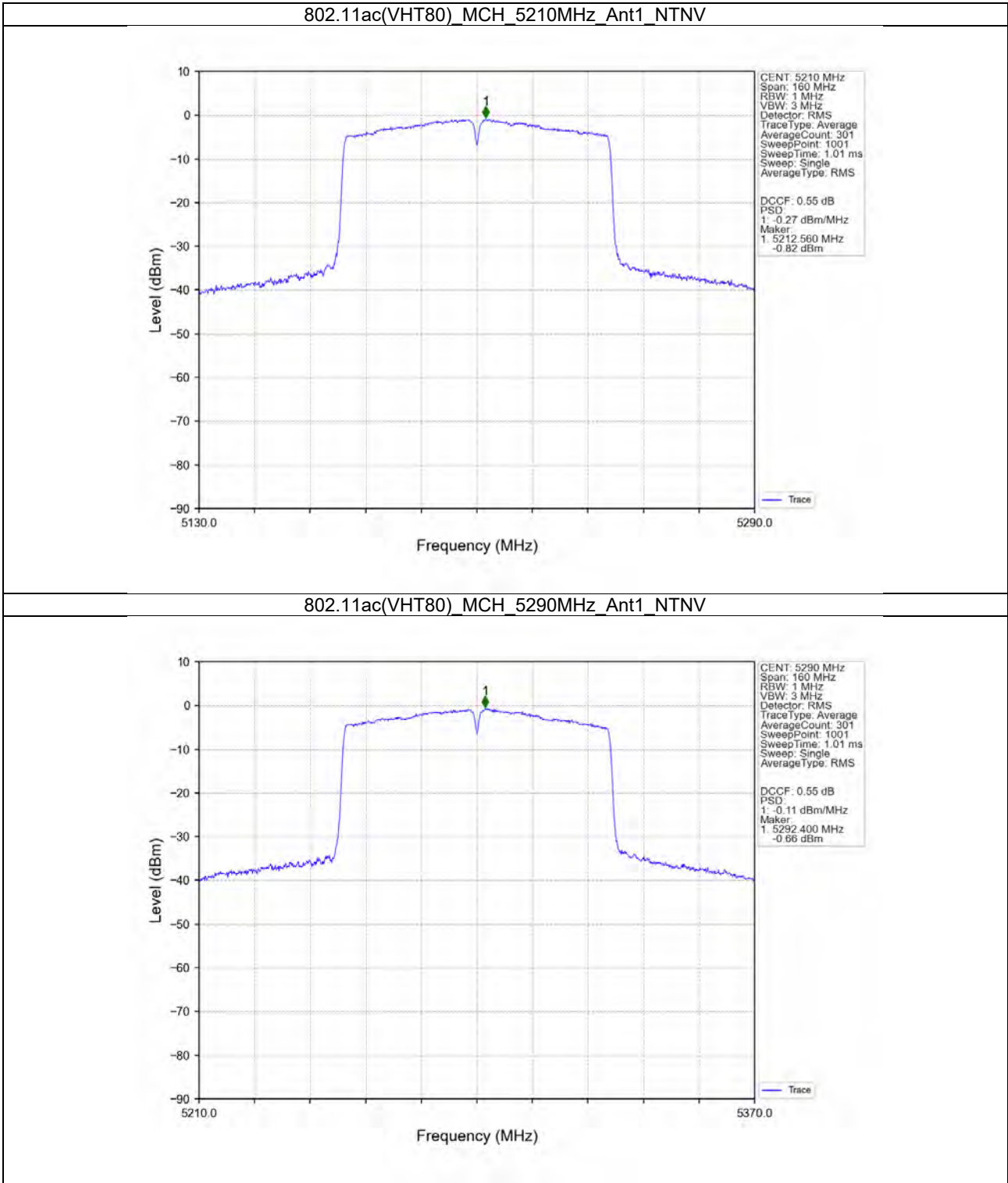
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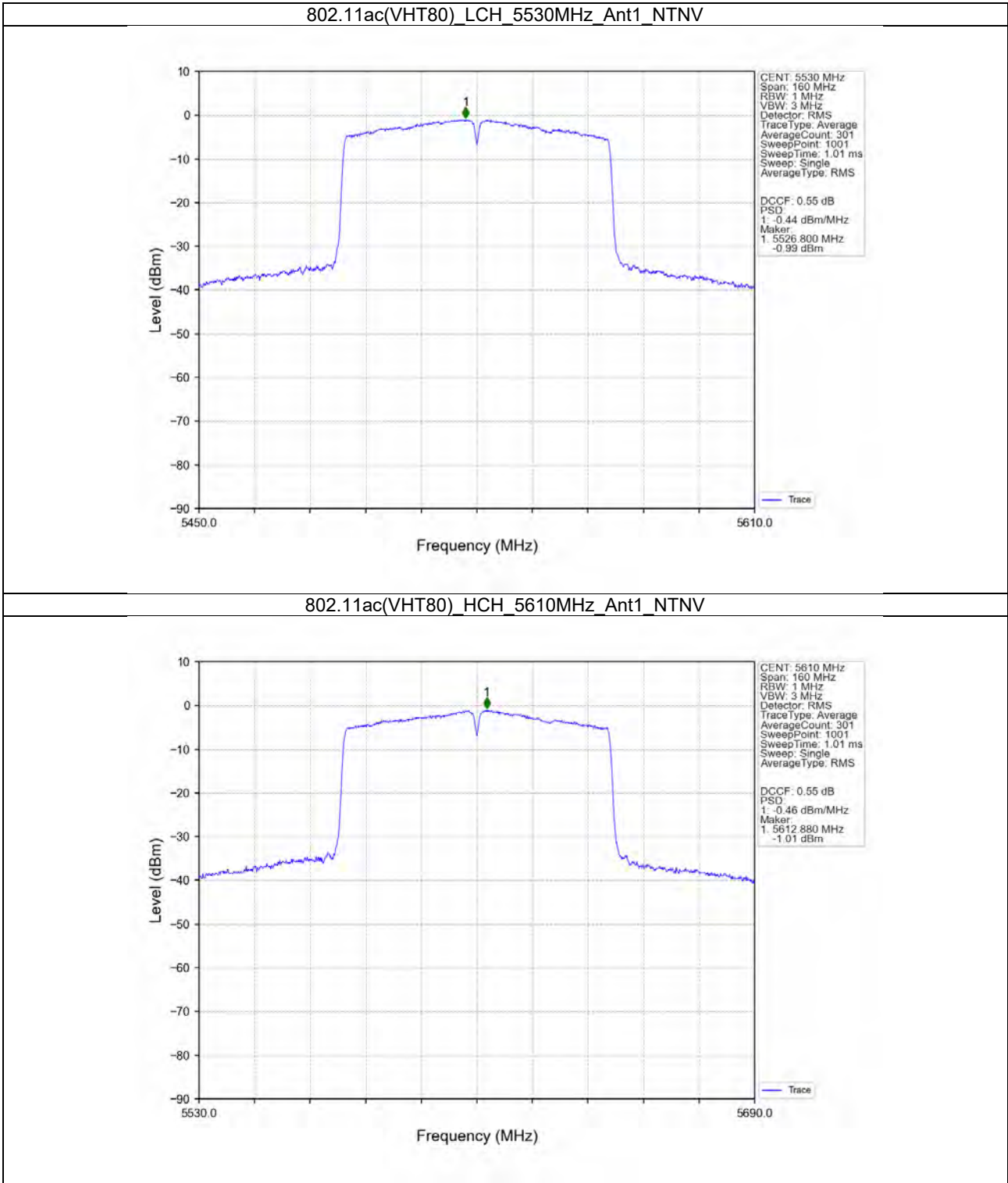
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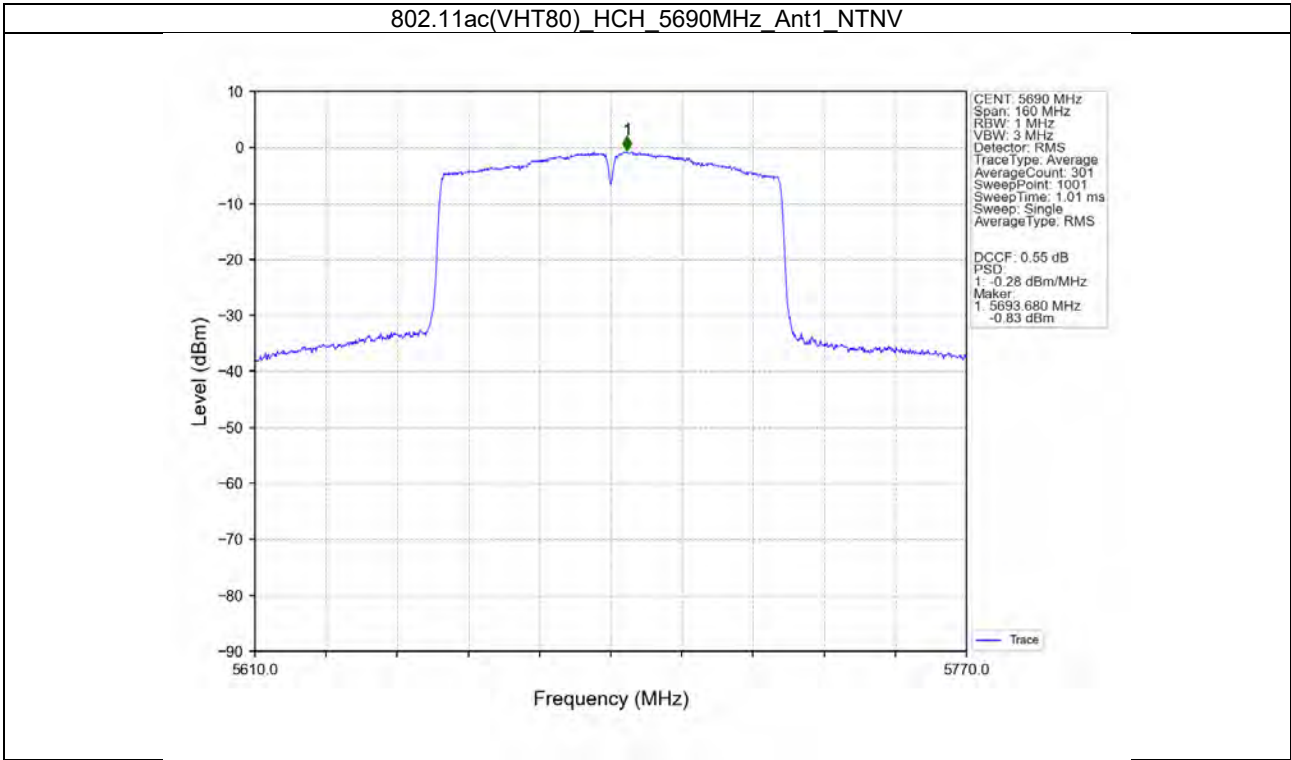
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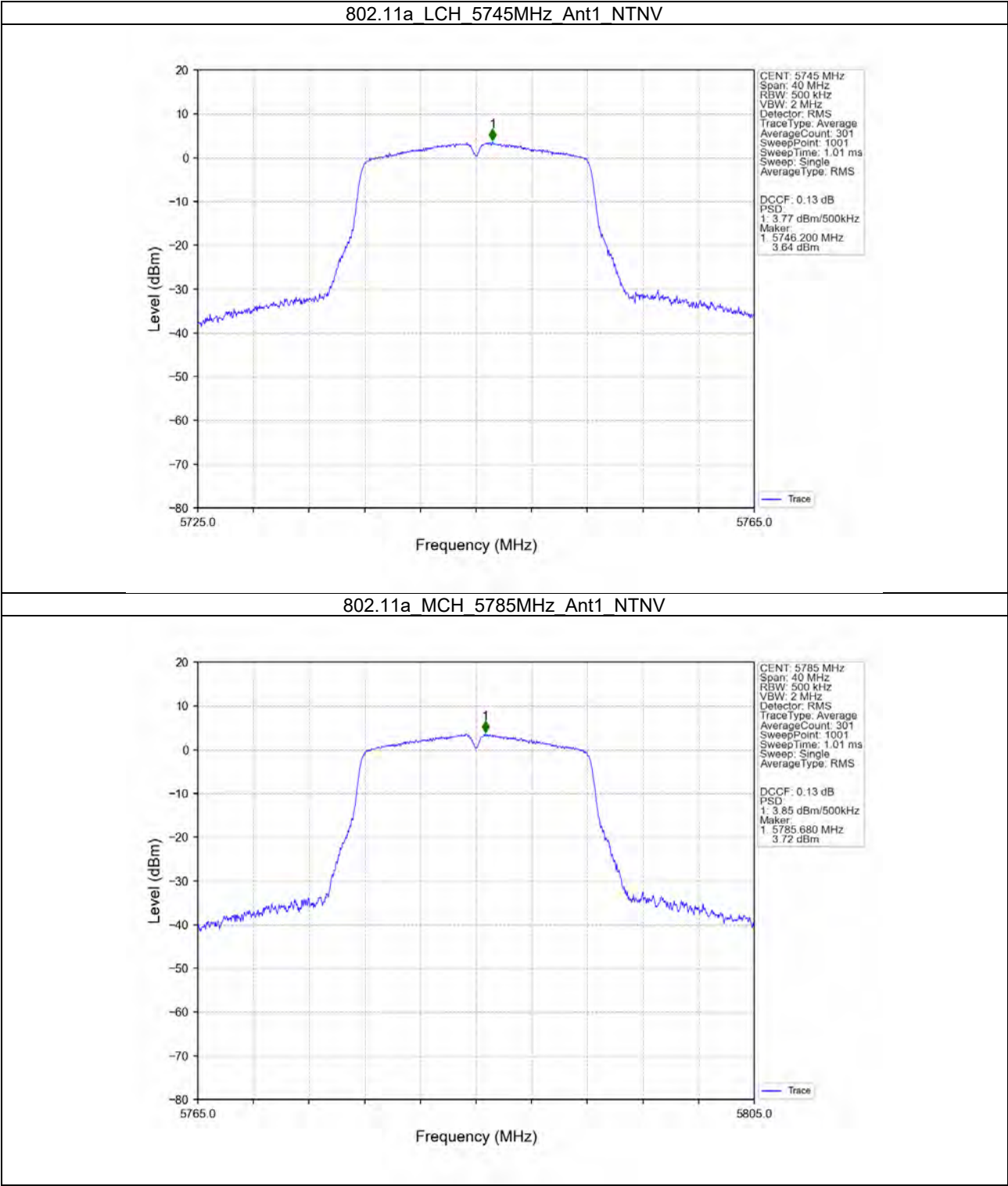




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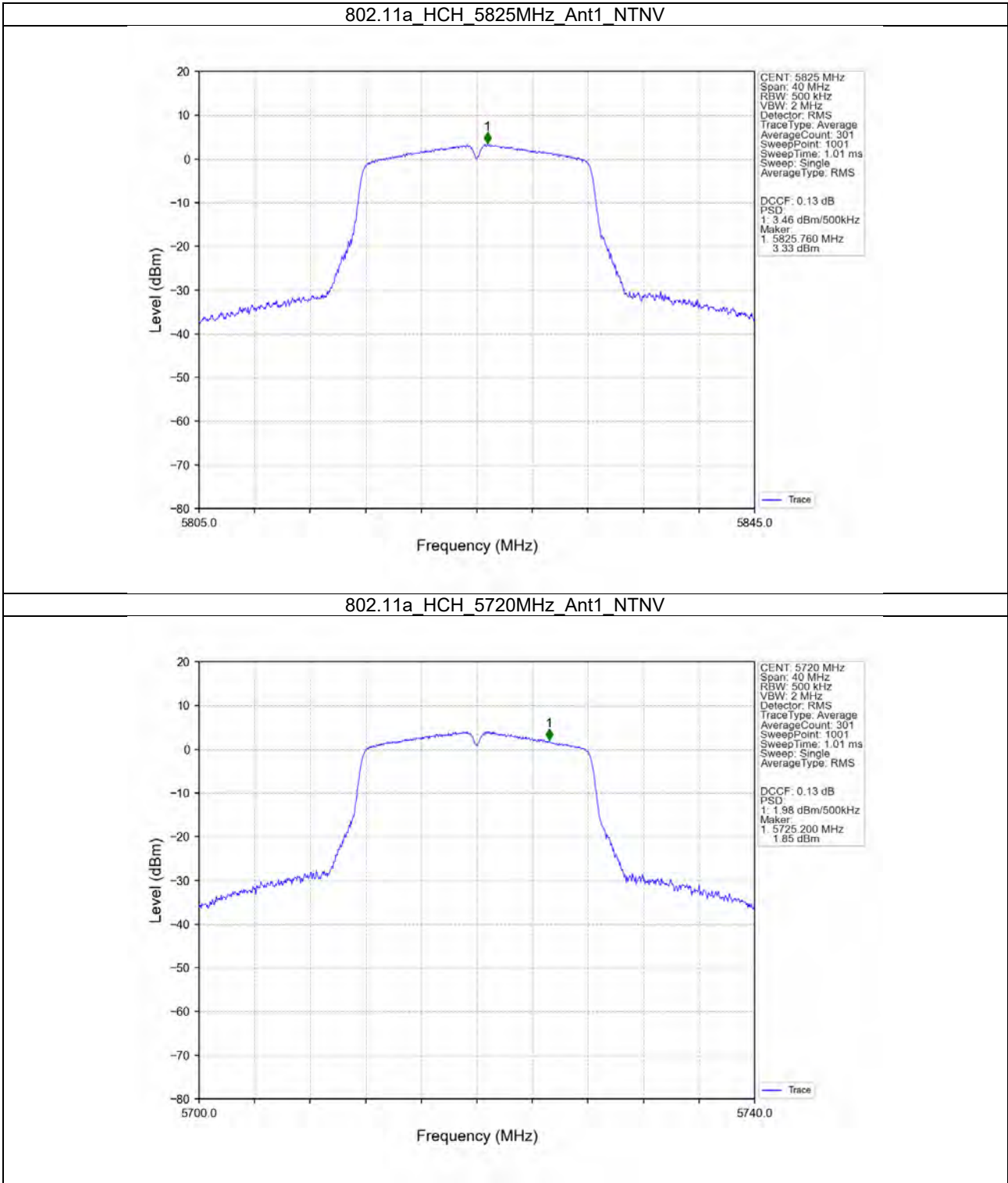
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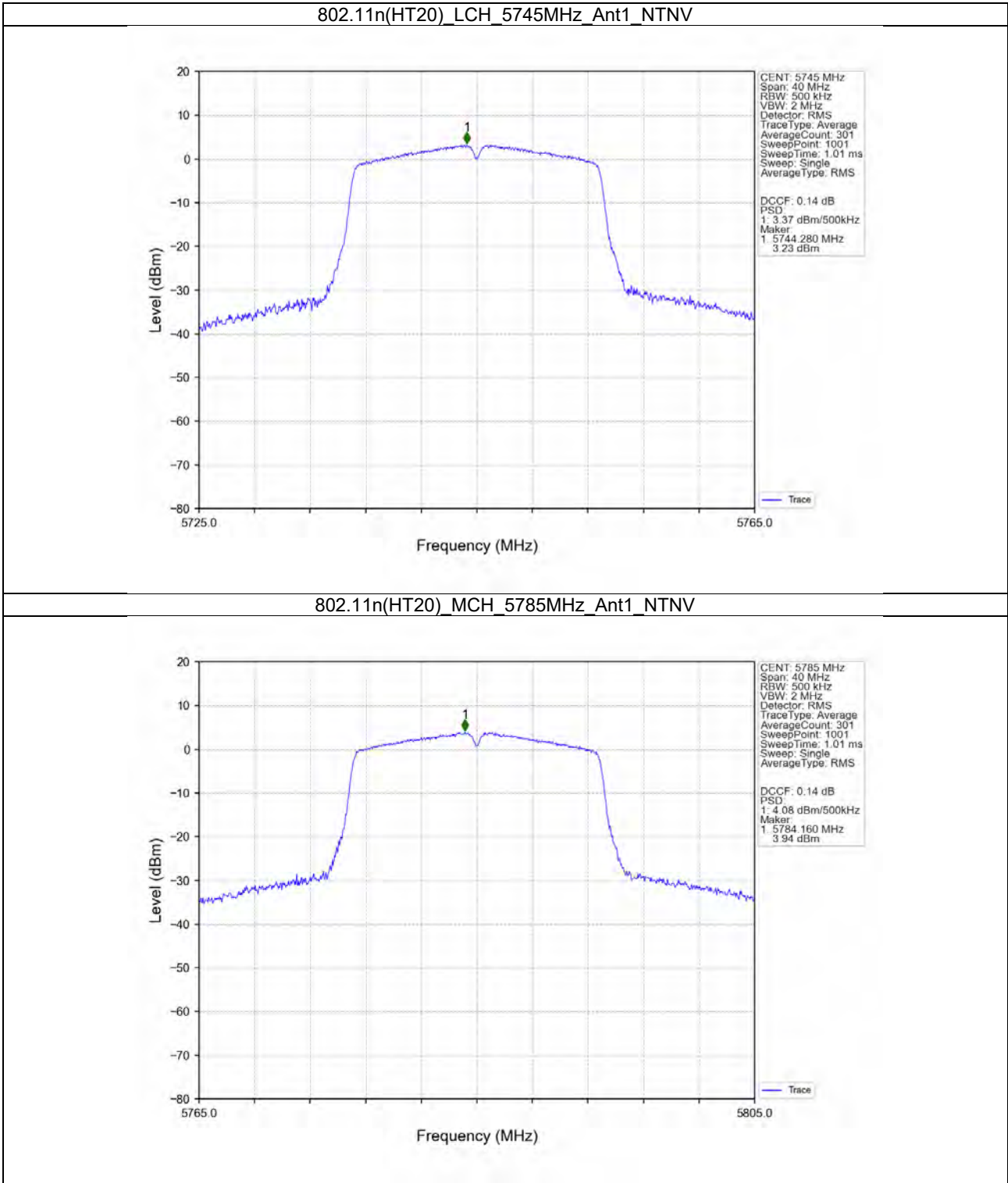
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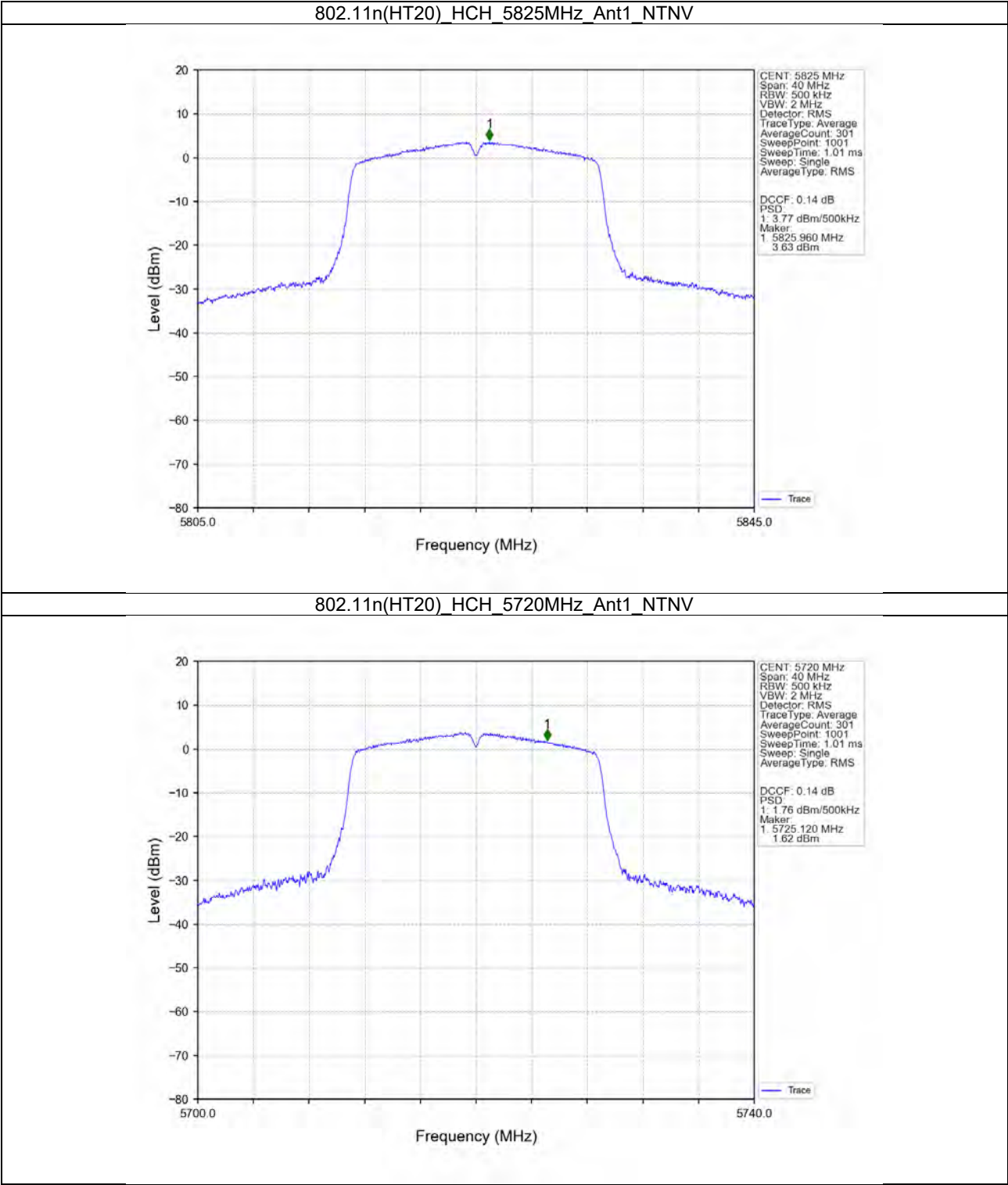
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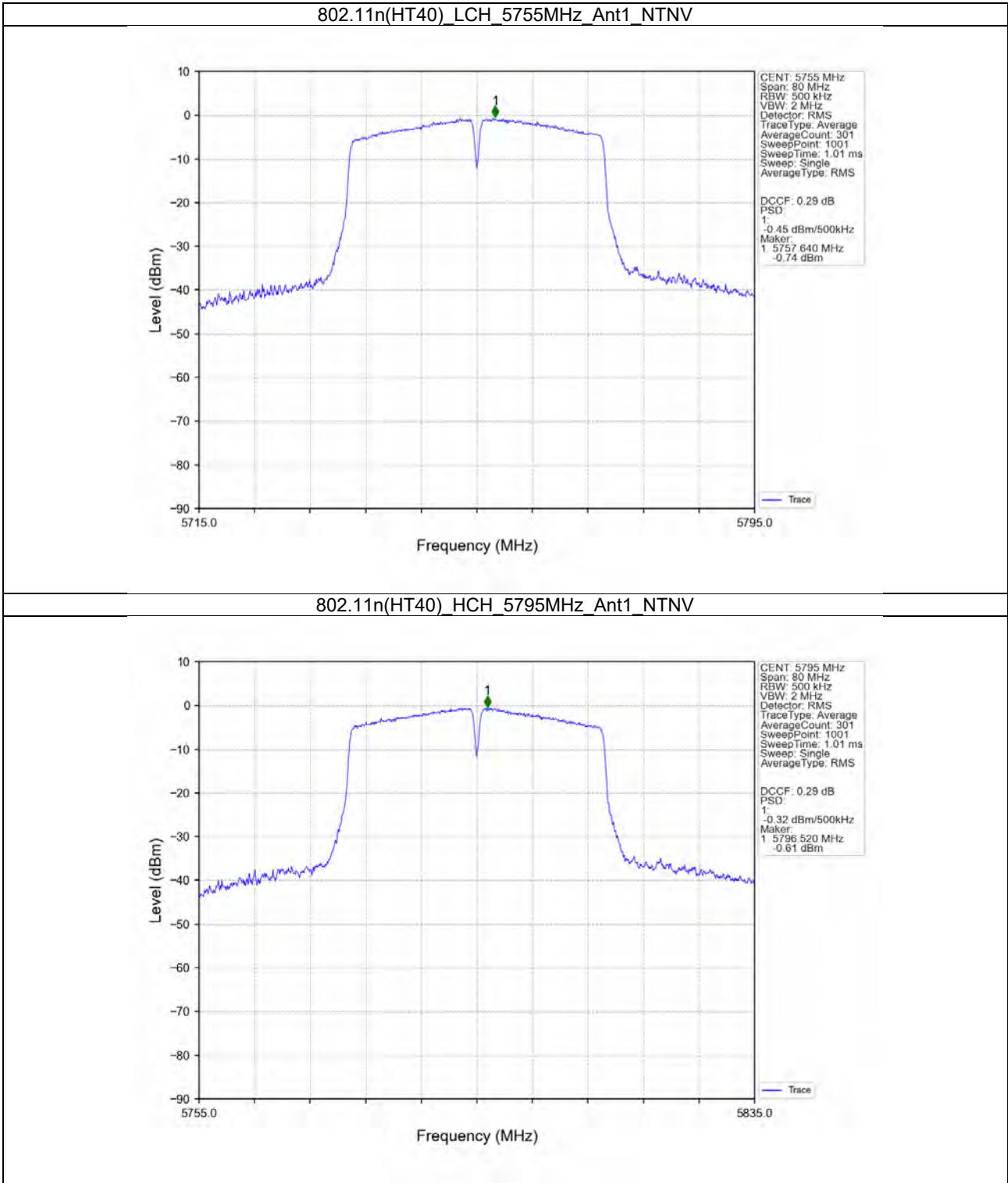
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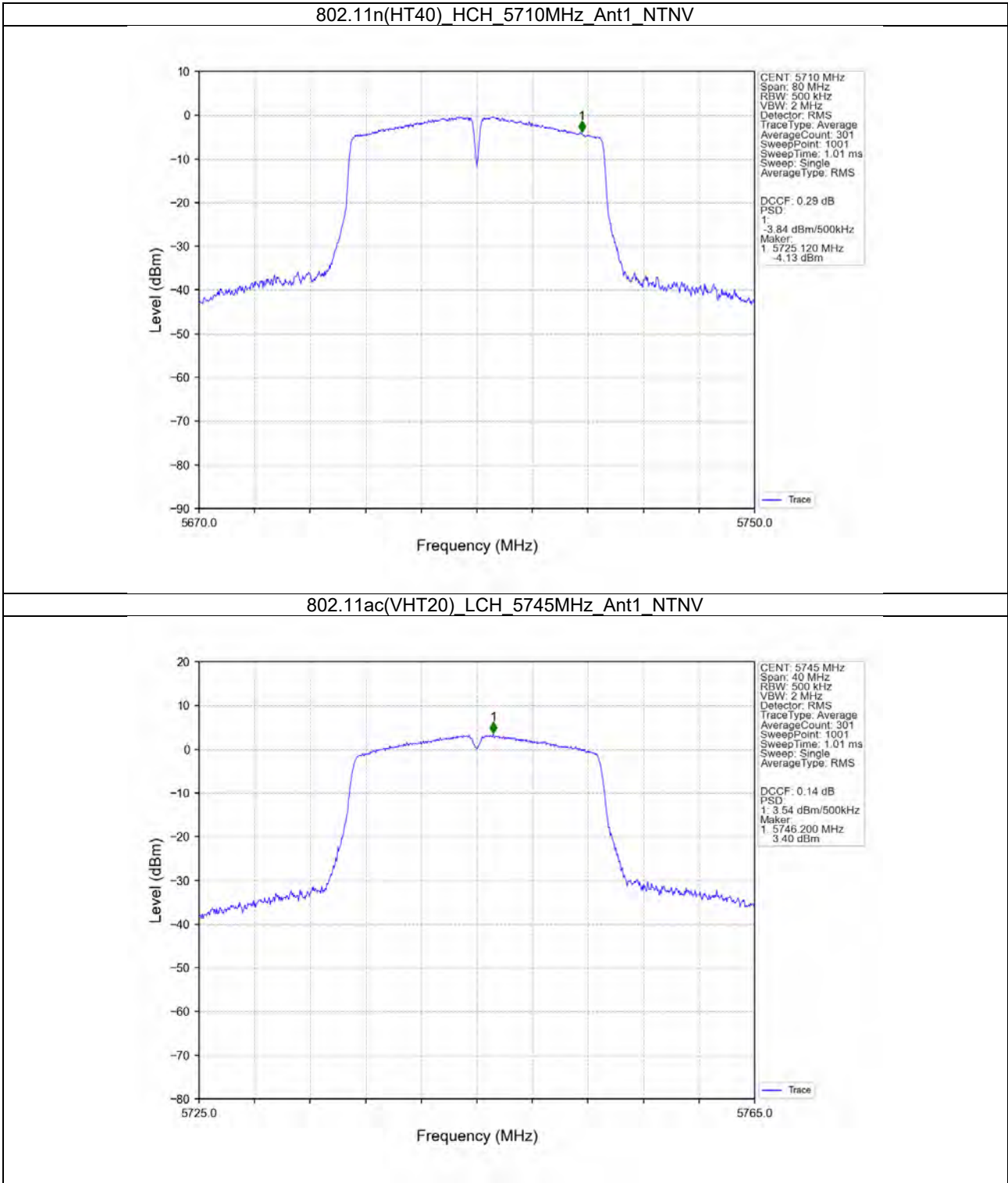
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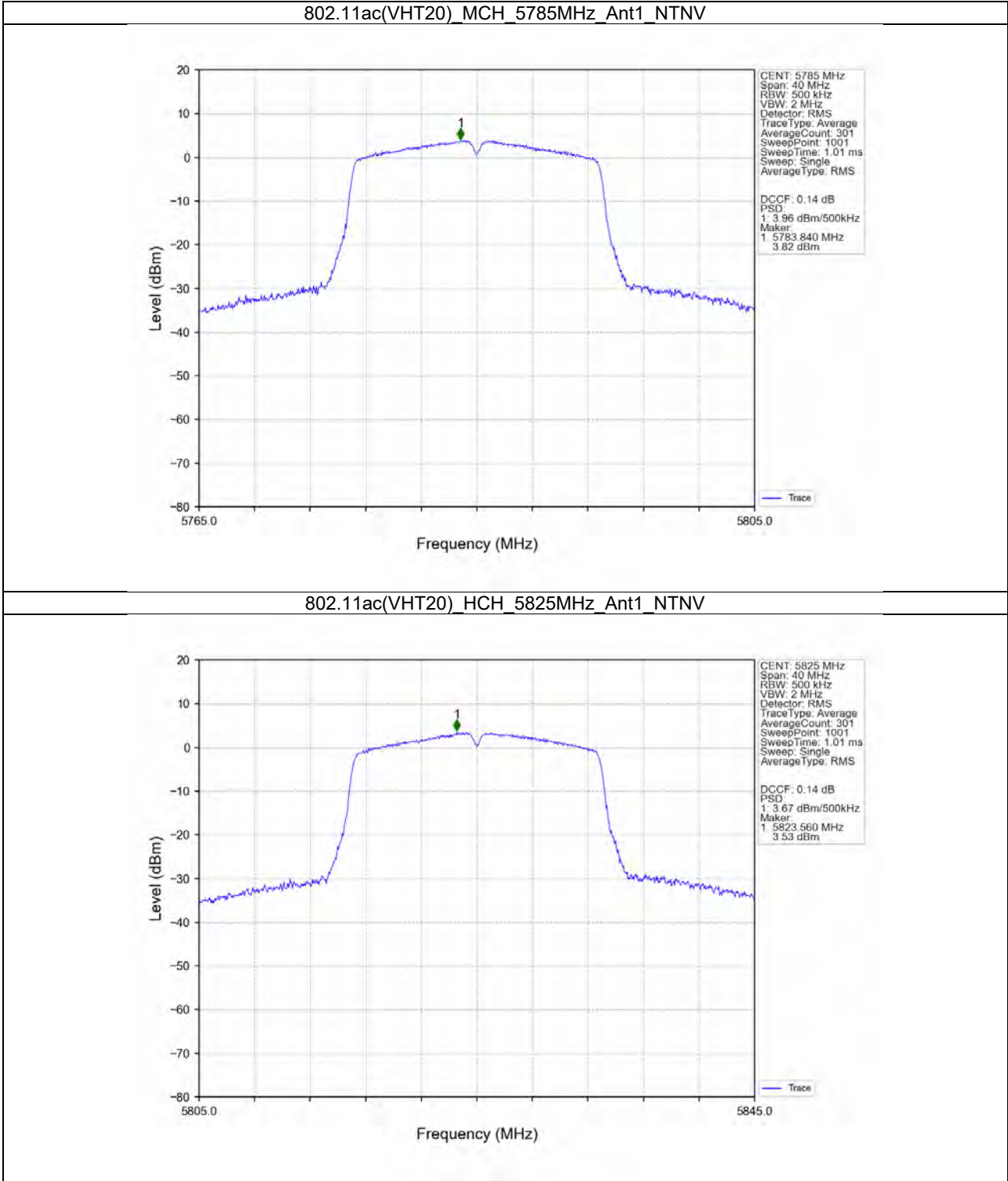
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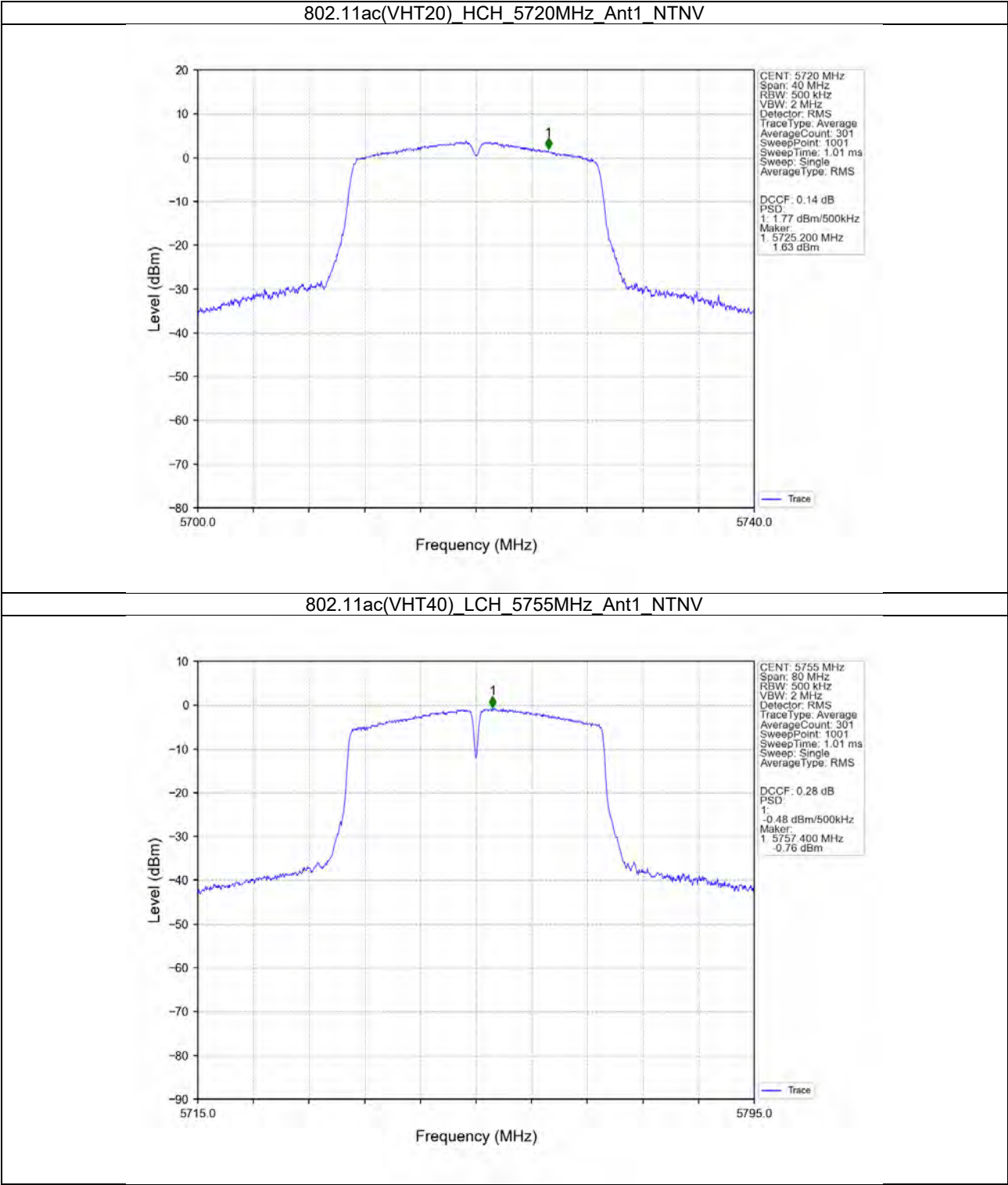
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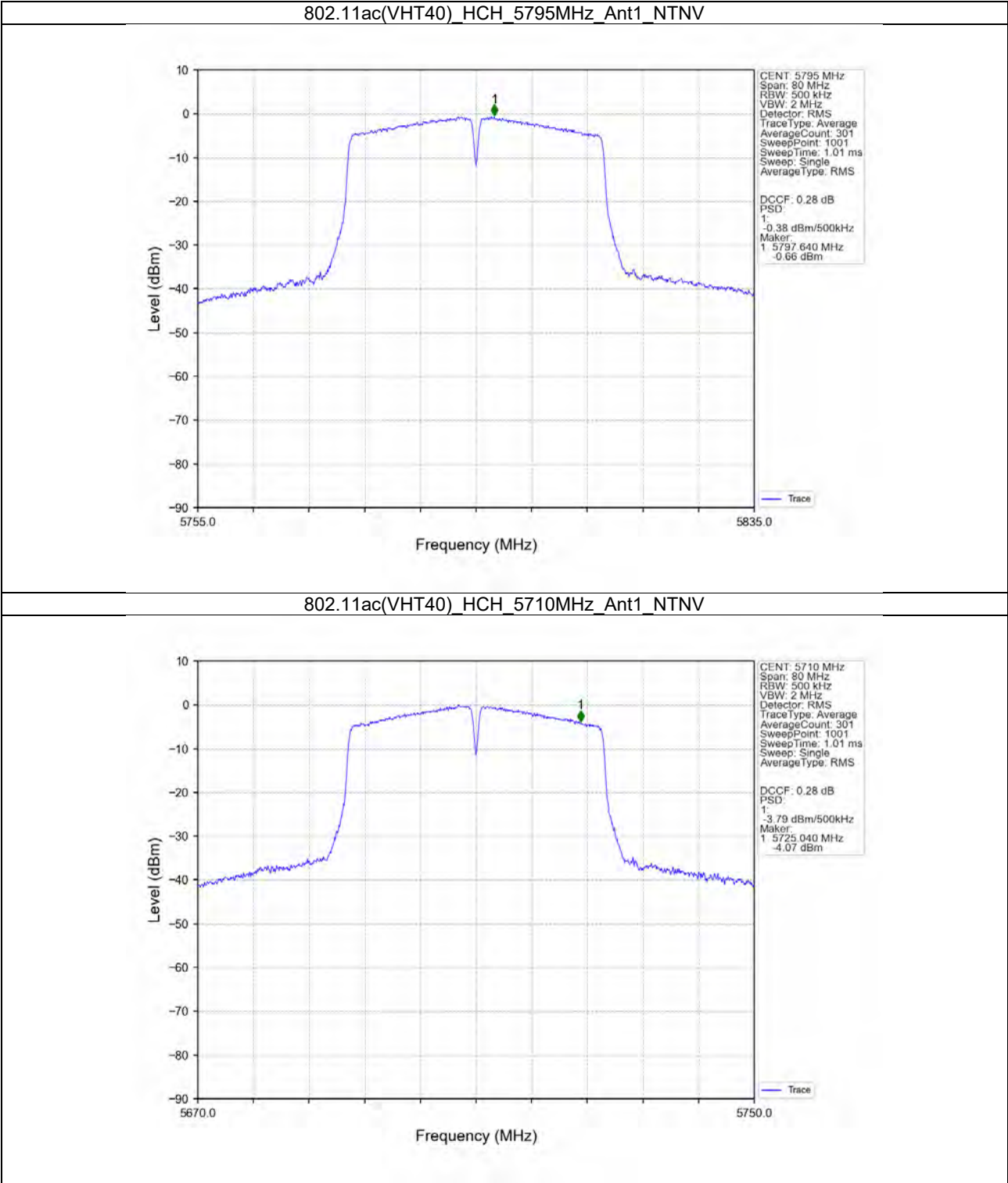
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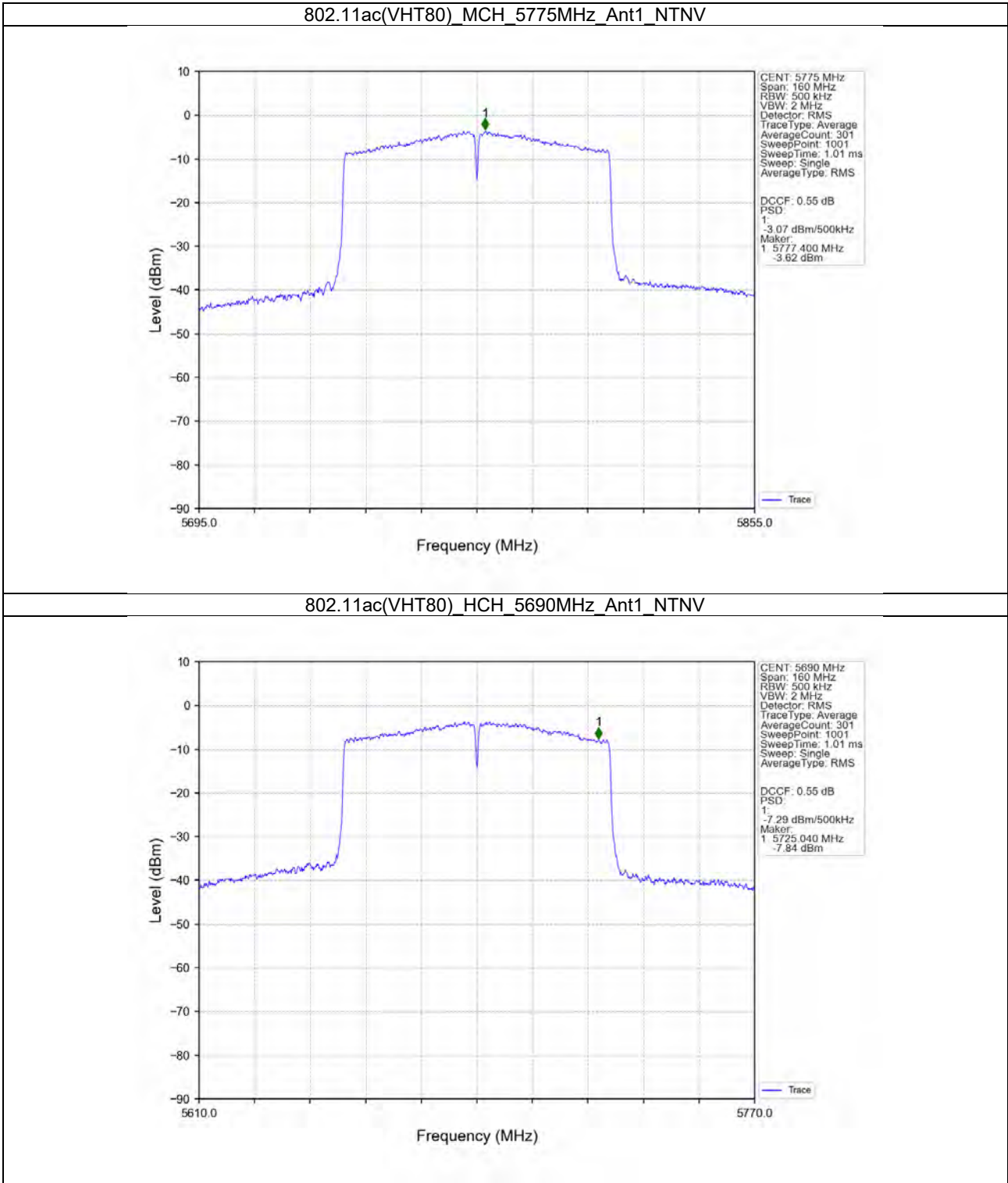
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5. Signal Calibration

5.1 Test Result

5.1.1 SC

Band: 2A							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11a	20	5320	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

5.1.2 SC

Band: 2C							
Mode	Bandwidth (MHz)	Frequency (MHz)	Radar Signal		Signal Calibration		Verdict
			Type	Trial Id	Result	Limit	
802.11ac (VHT80)	80	5530	0	0	Refer To Test Graph		Pass
			1	0	Refer To Test Graph		Pass
			2	0	Refer To Test Graph		Pass
			3	0	Refer To Test Graph		Pass
			4	0	Refer To Test Graph		Pass
			5	0	Refer To Test Graph		Pass
			6	0	Refer To Test Graph		Pass

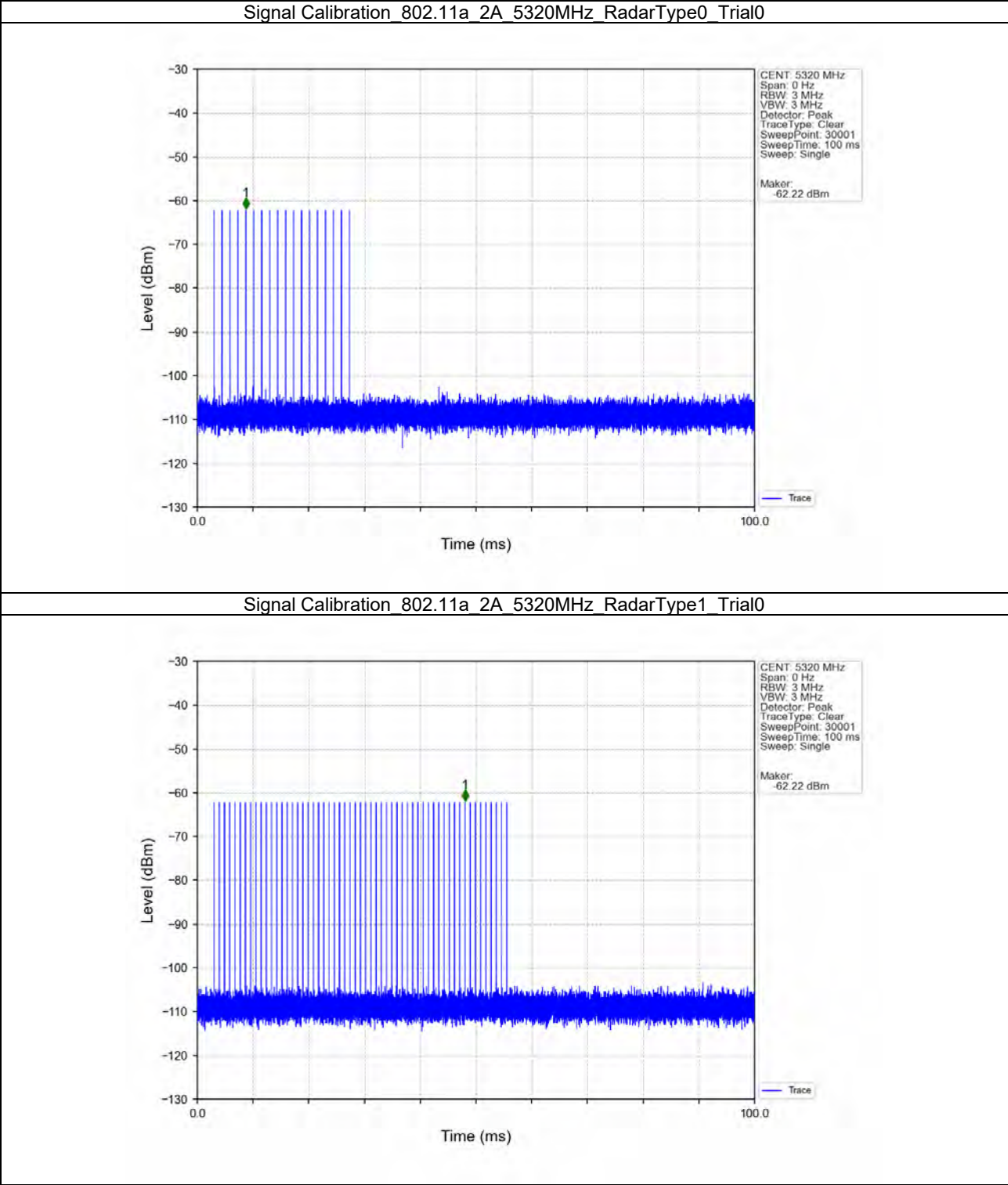


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5.2 Test Graph

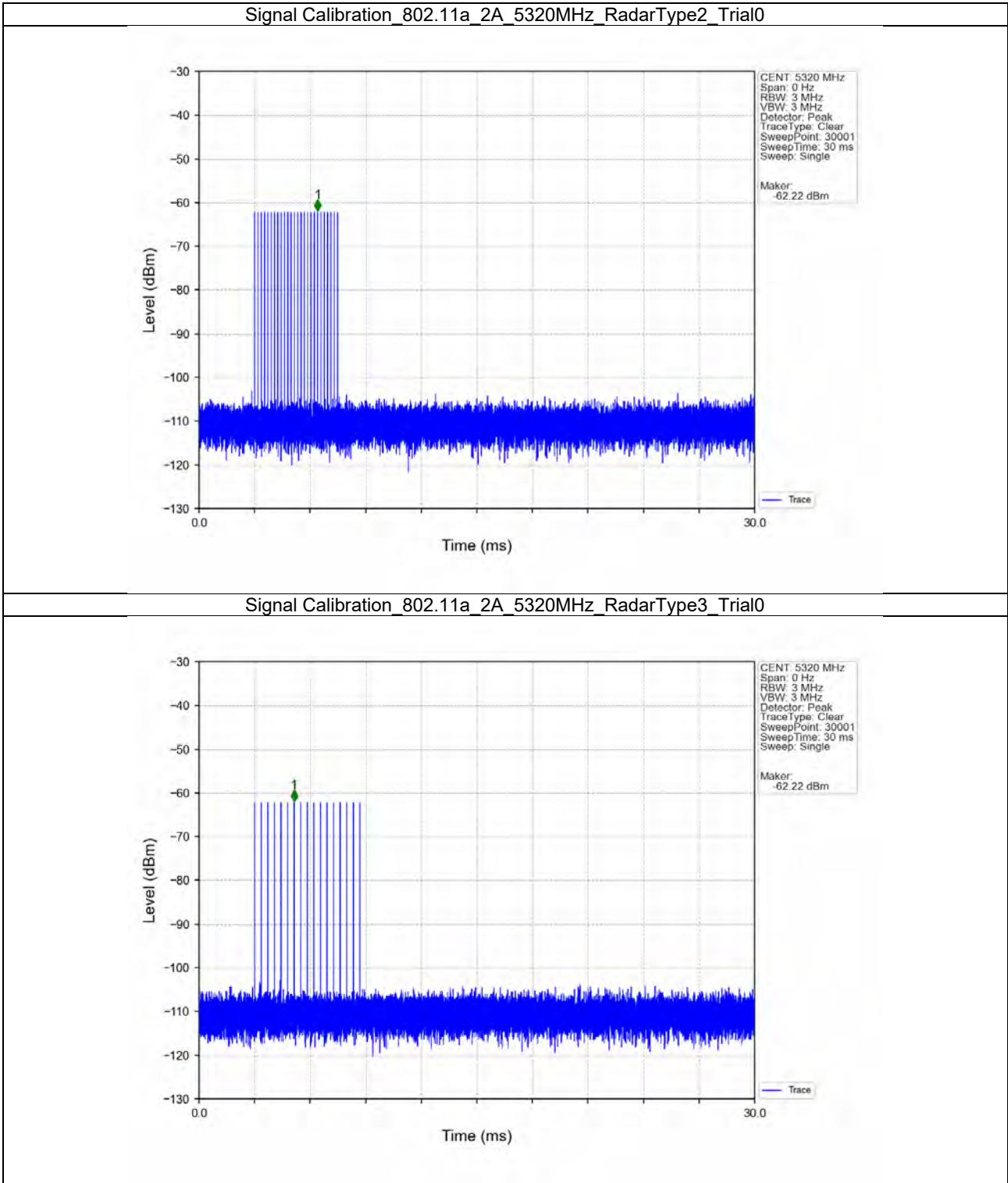
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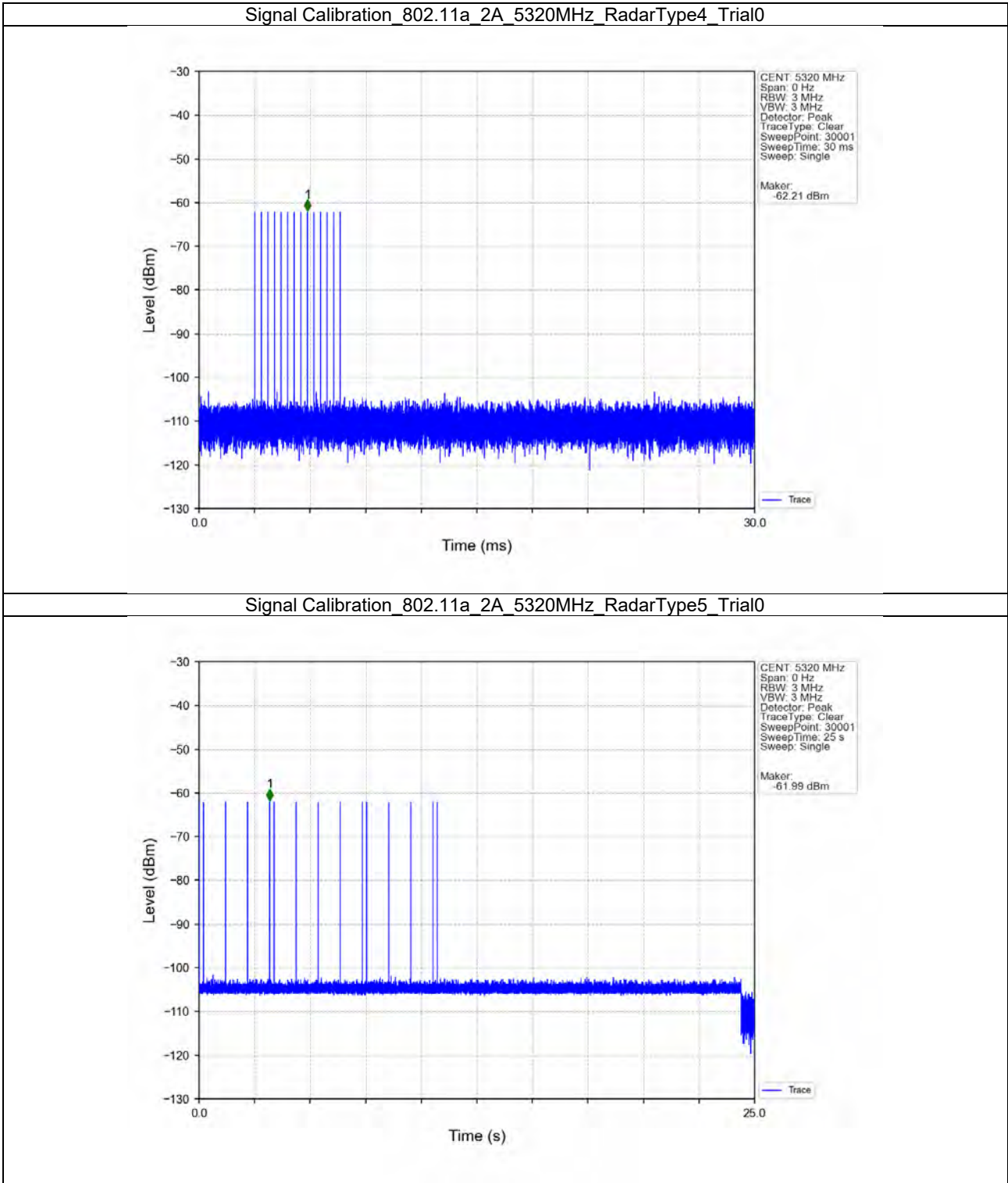
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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

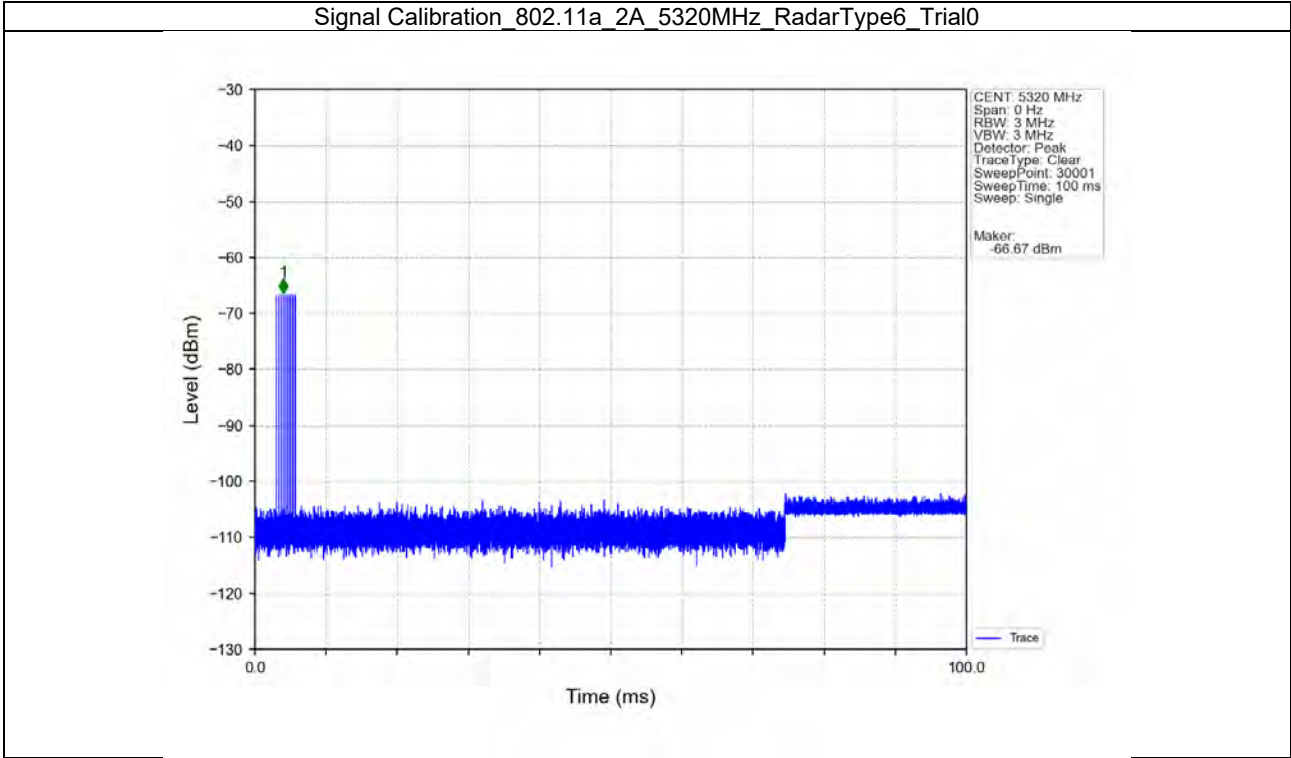
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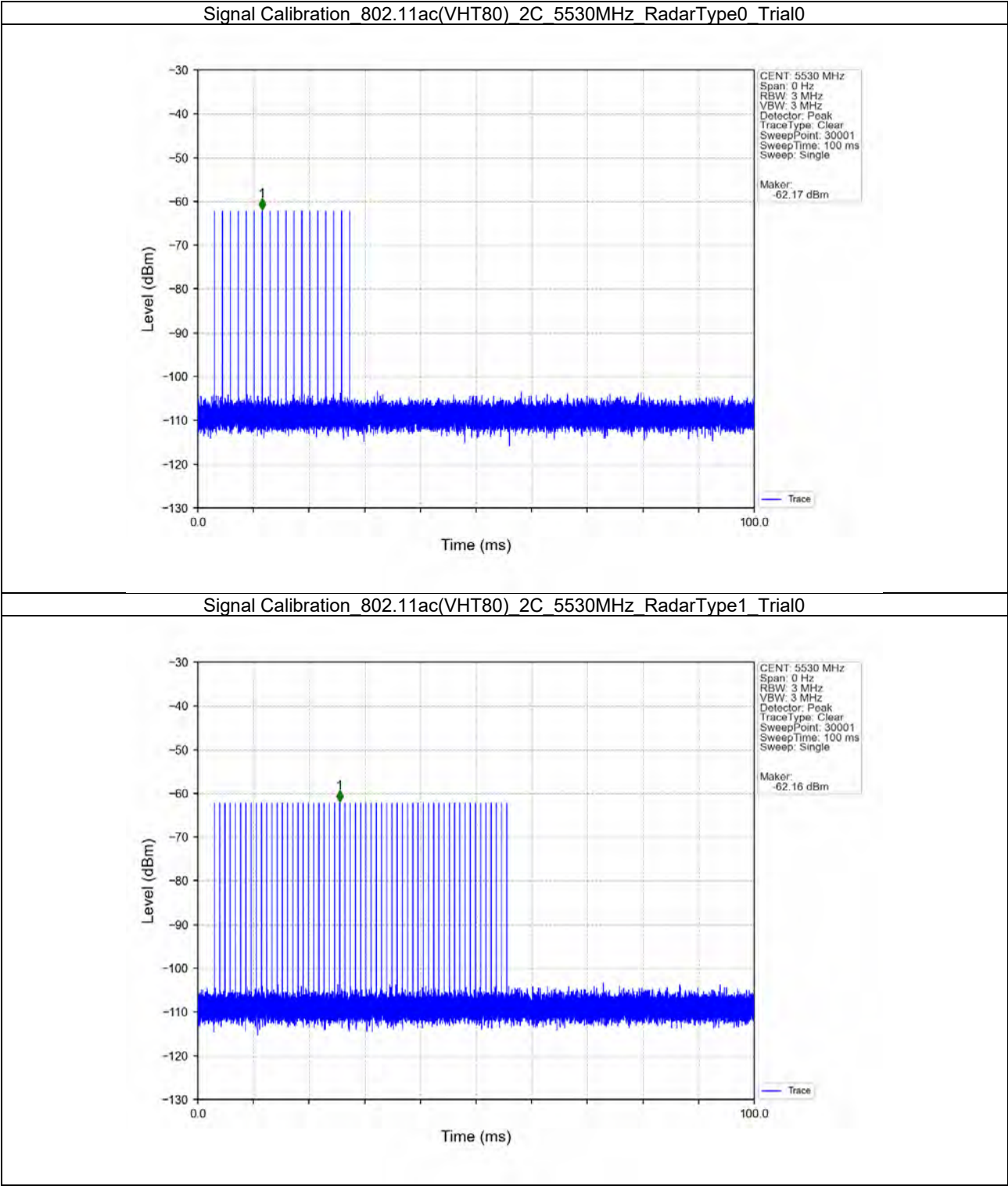




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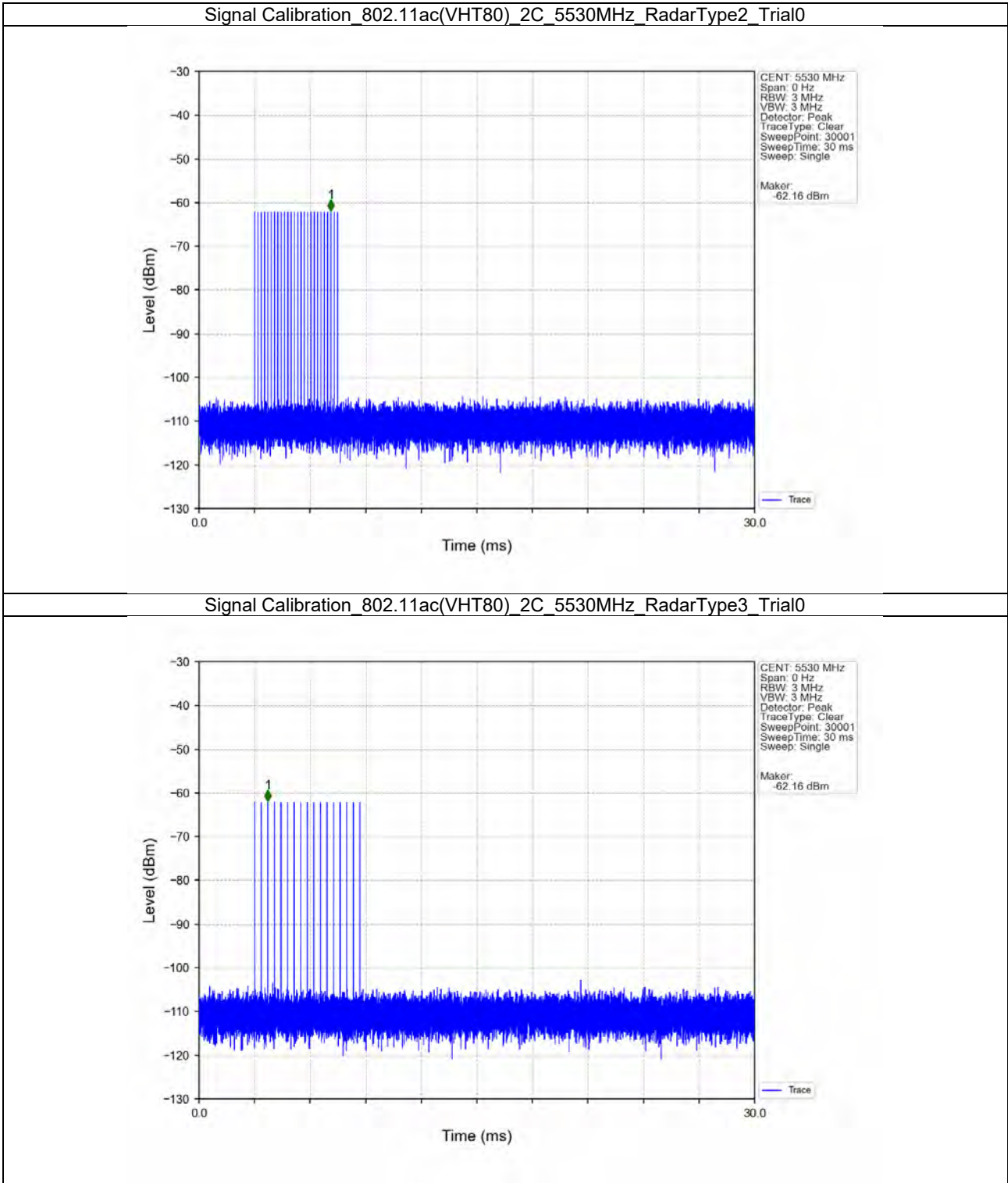
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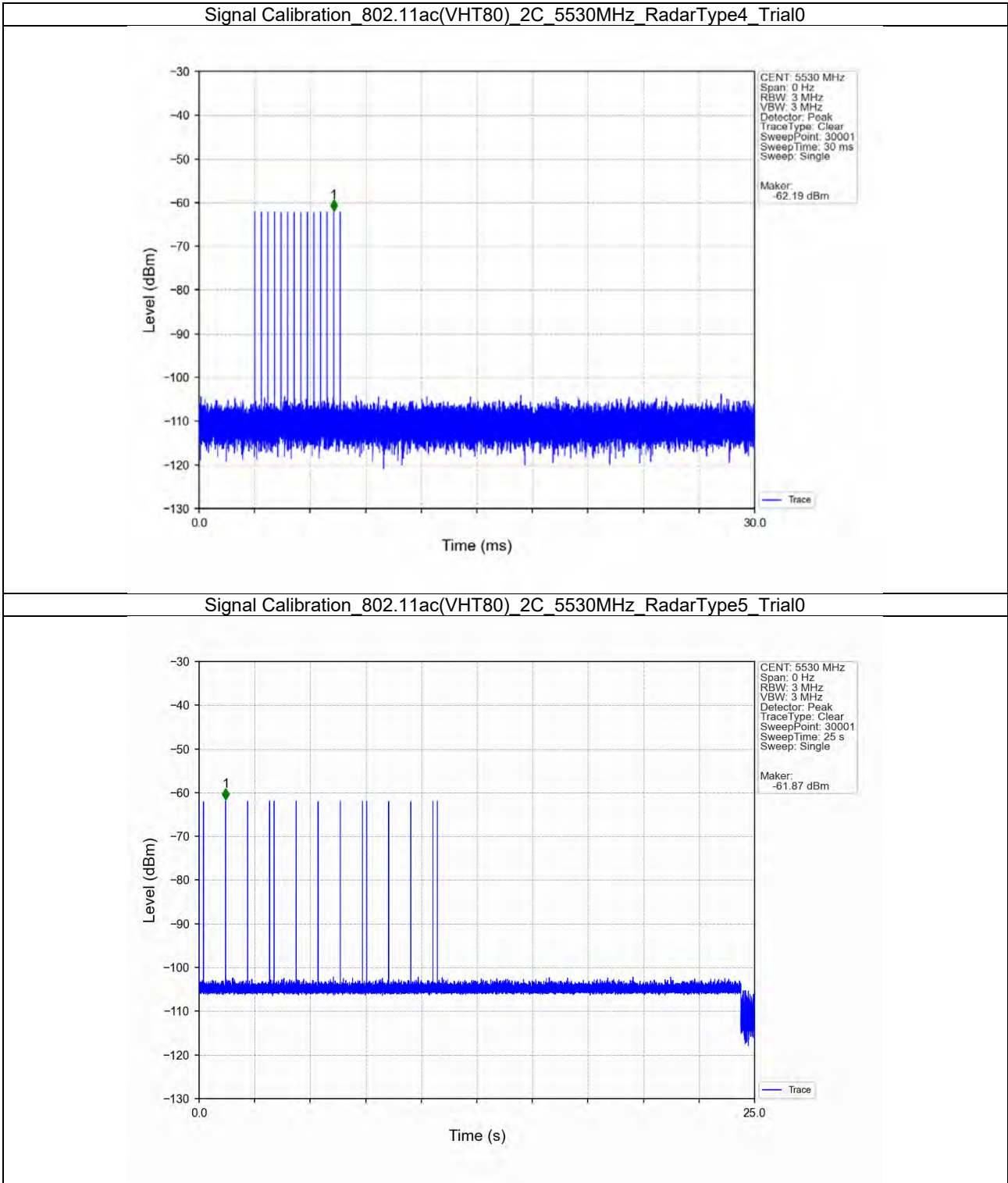
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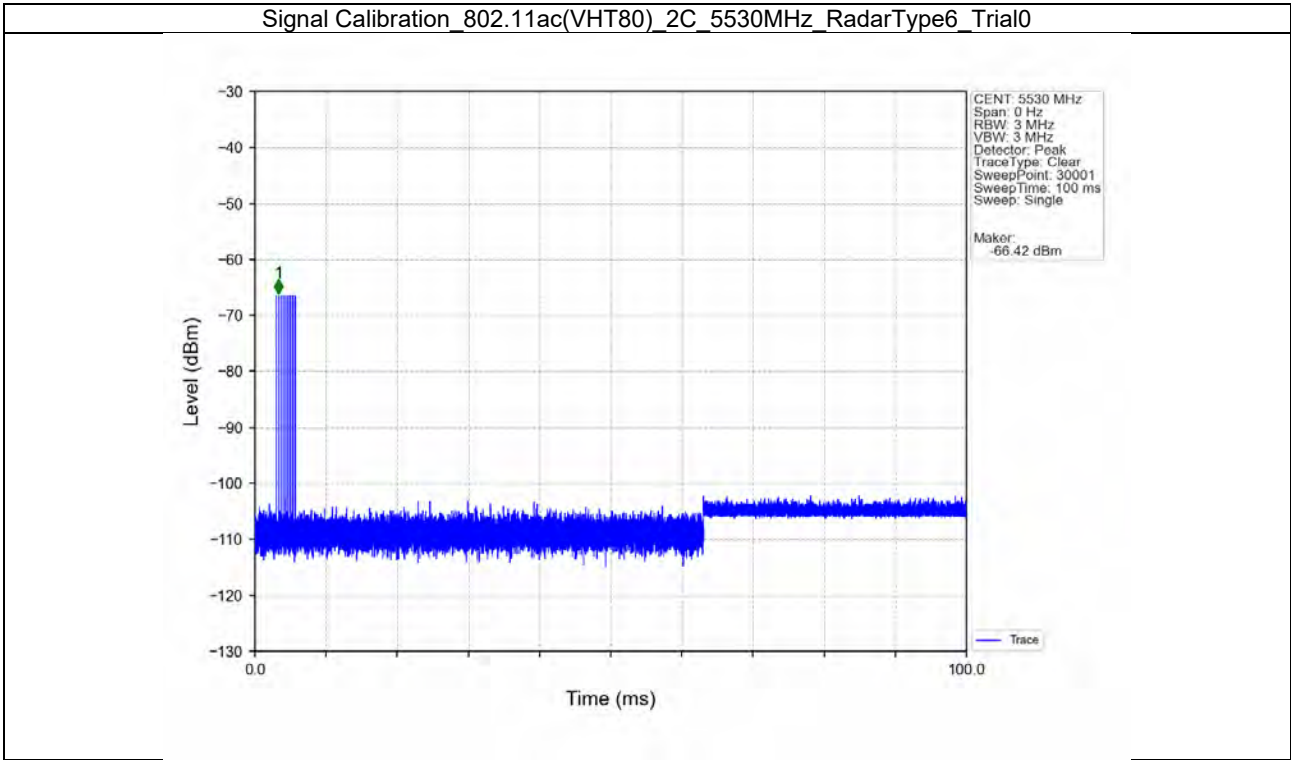
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6. Channel Loading (Payload)

6.1 Test Result

6.1.1 Payload

Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11a	20	5320	71.13	>=17	Pass

2.1.2 Payload

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Loading (Payload) (%)		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5530	22.29	>=17	Pass

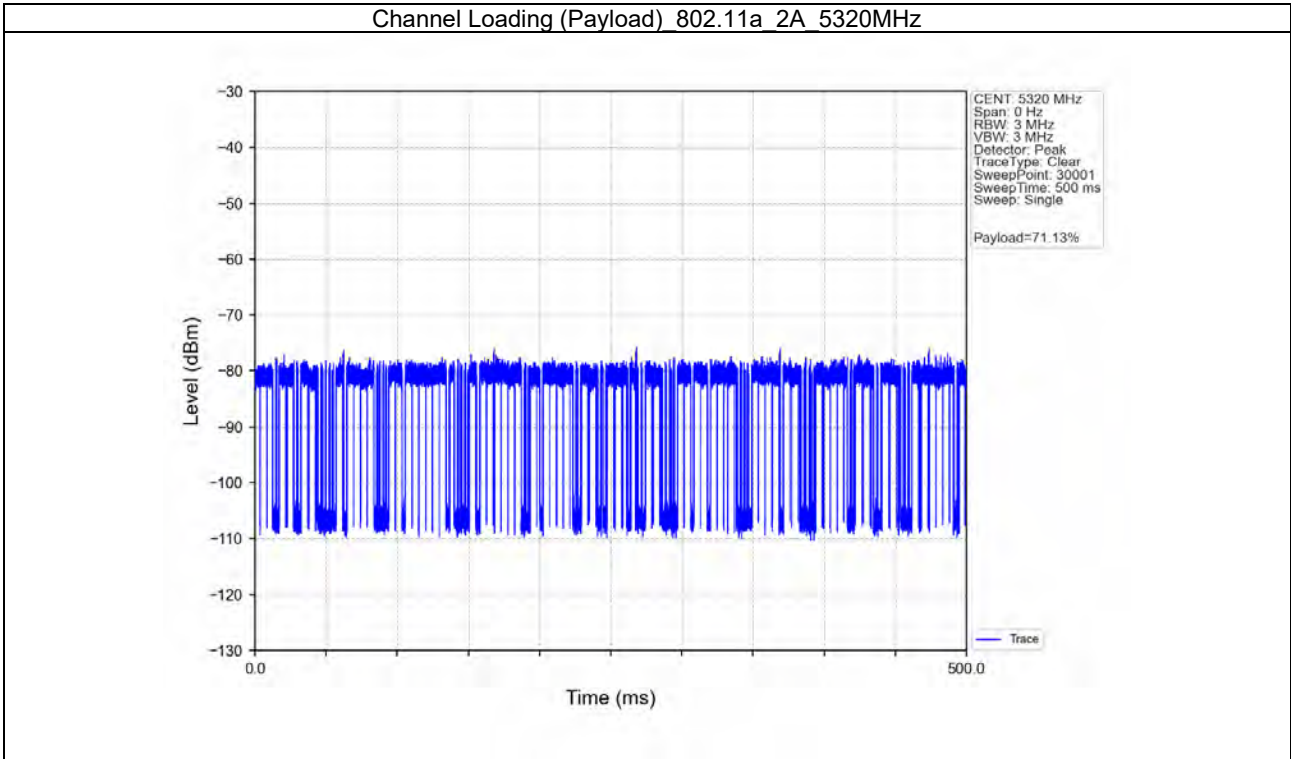


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6.2 Test Graph

6.2.1 Payload

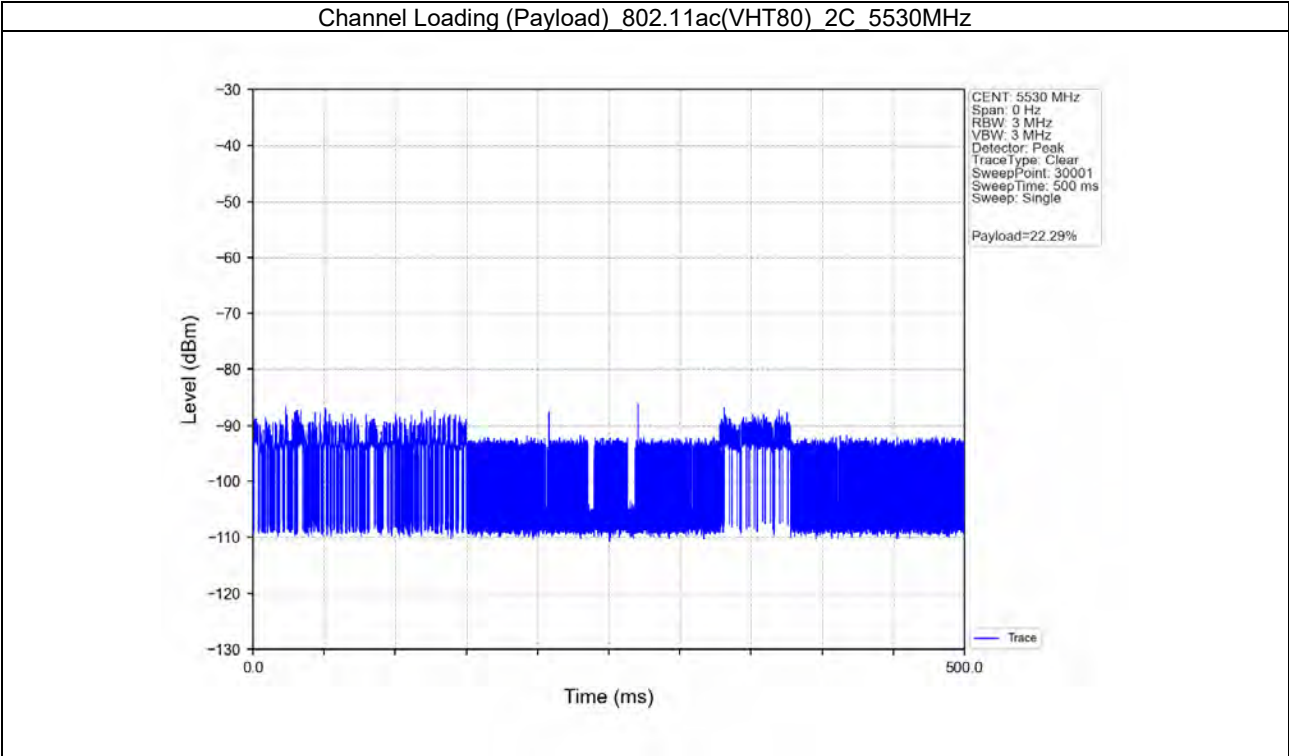




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6.2.2 Payload





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7. Channel Move Time and Closing Transmission Time

7.1 Test Result

7.1.1 CMT_CTT

Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11a	20	5320	Refer To Test Graph		Pass

7.1.2 CMT_CTT

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Channel Move Time and Closing Transmission Time		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5530	Refer To Test Graph		Pass

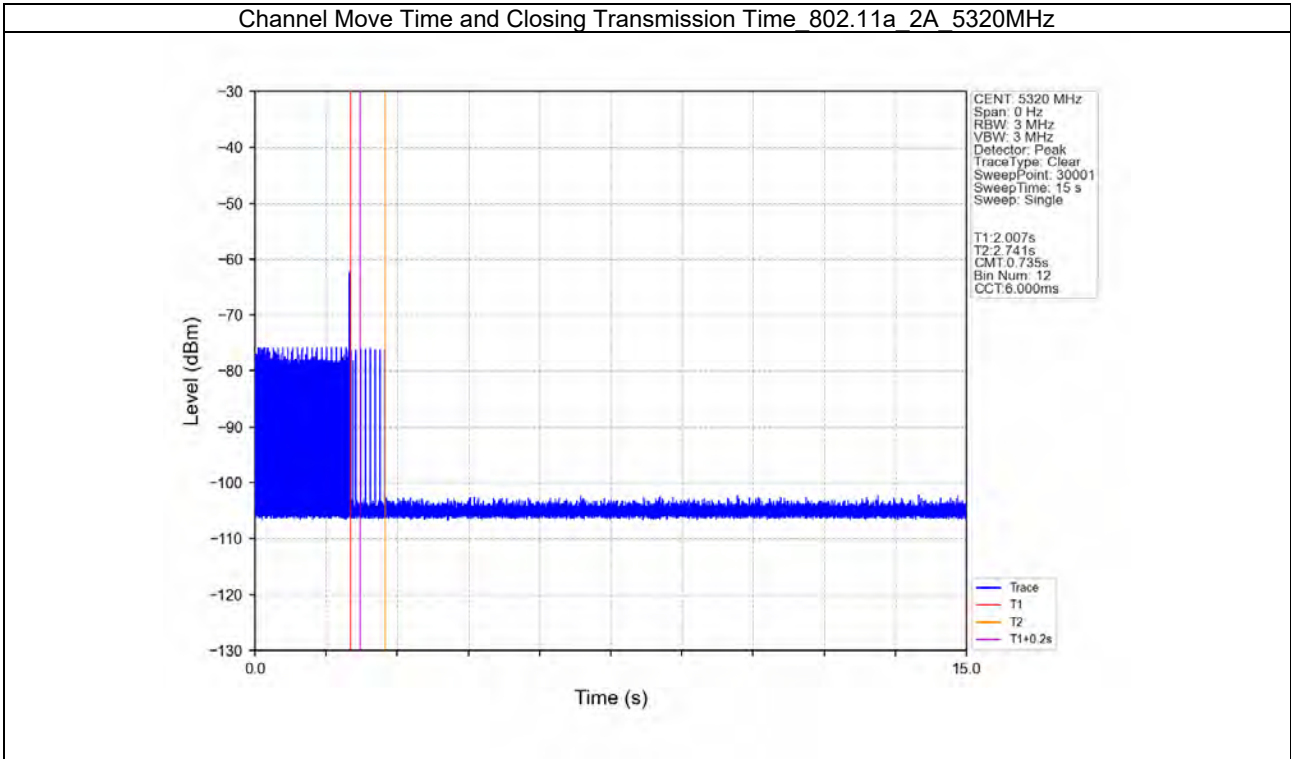


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7.2 Test Graph

7.2.1 CMT_CTT

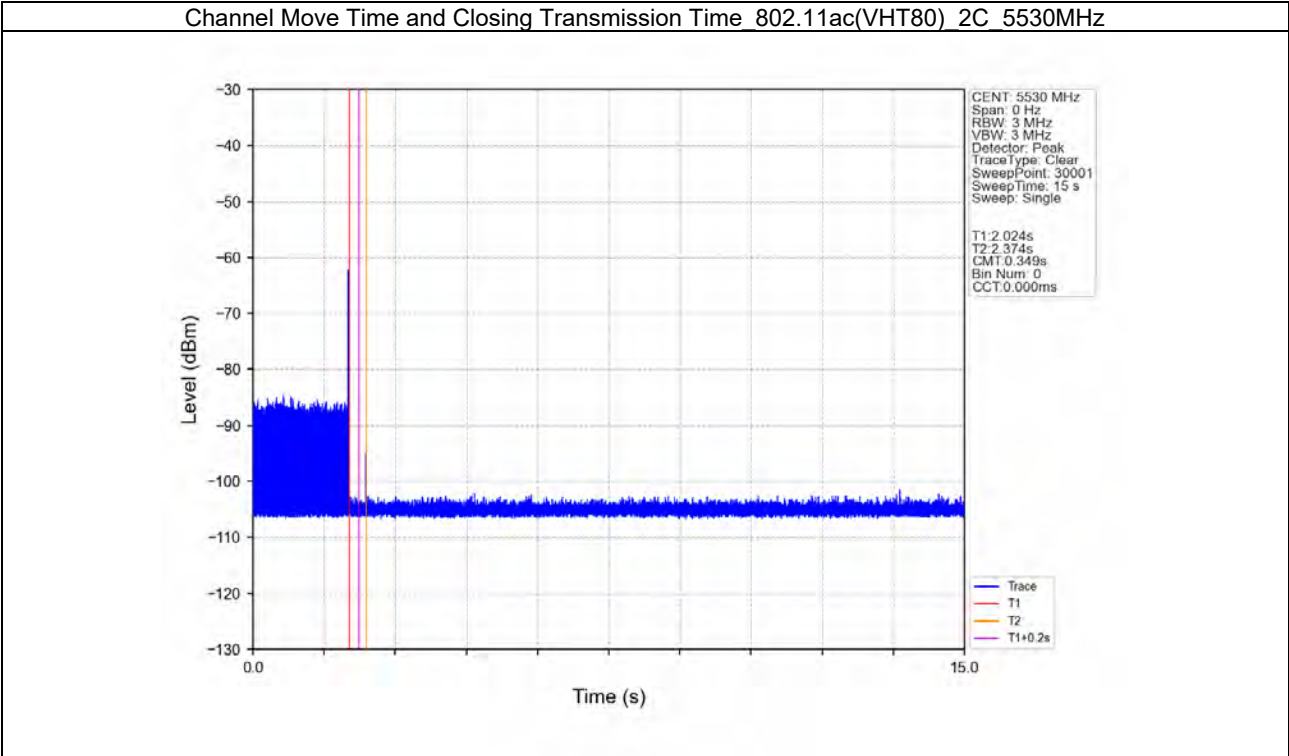




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7.2.2 CMT_CTT





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8. Non-Occupancy Period

8.1 Test Result

8.1.1 Period

Band: 2A					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11a	20	5320	Refer To Test Graph		Pass

8.1.2 Period

Band: 2C					
Mode	Bandwidth (MHz)	Frequency (MHz)	Non-Occupancy Period		Verdict
			Result	Limit	
802.11ac (VHT80)	80	5530	Refer To Test Graph		Pass

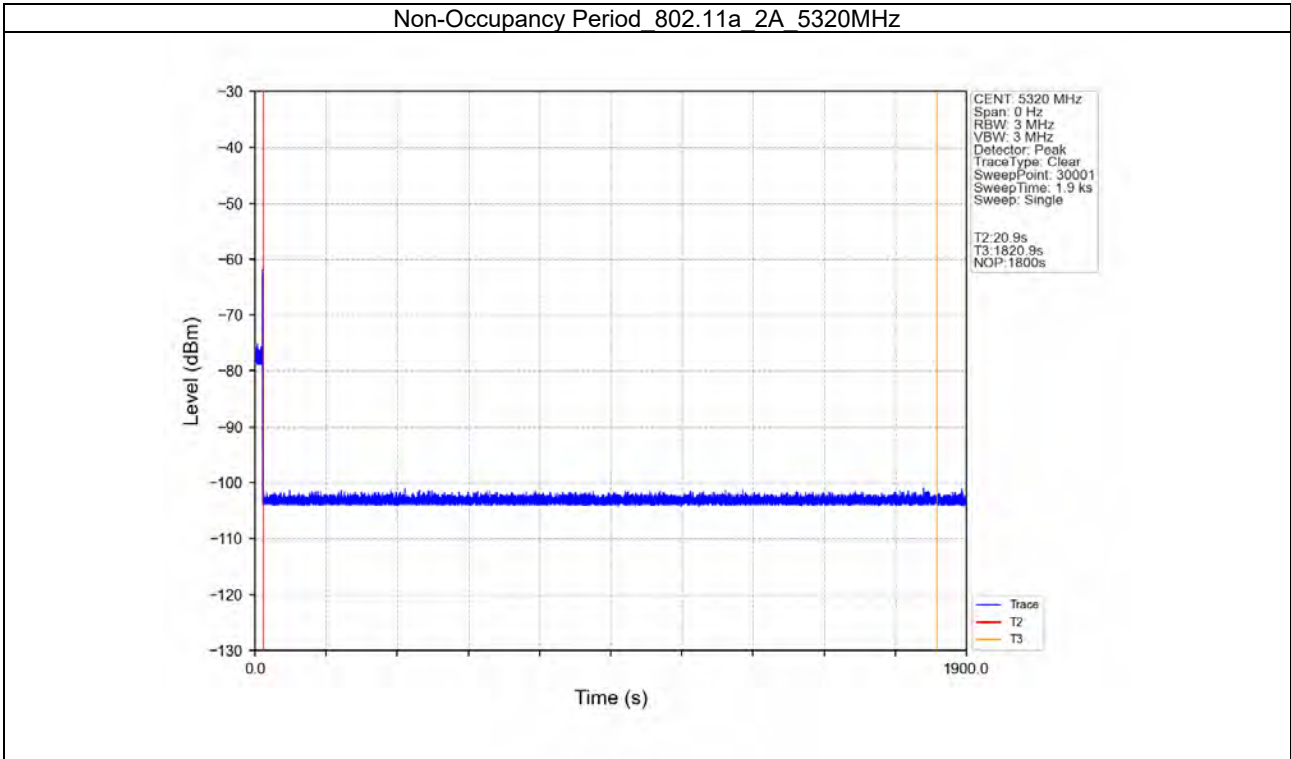


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8.2 Test Graph

8.2.1 Period

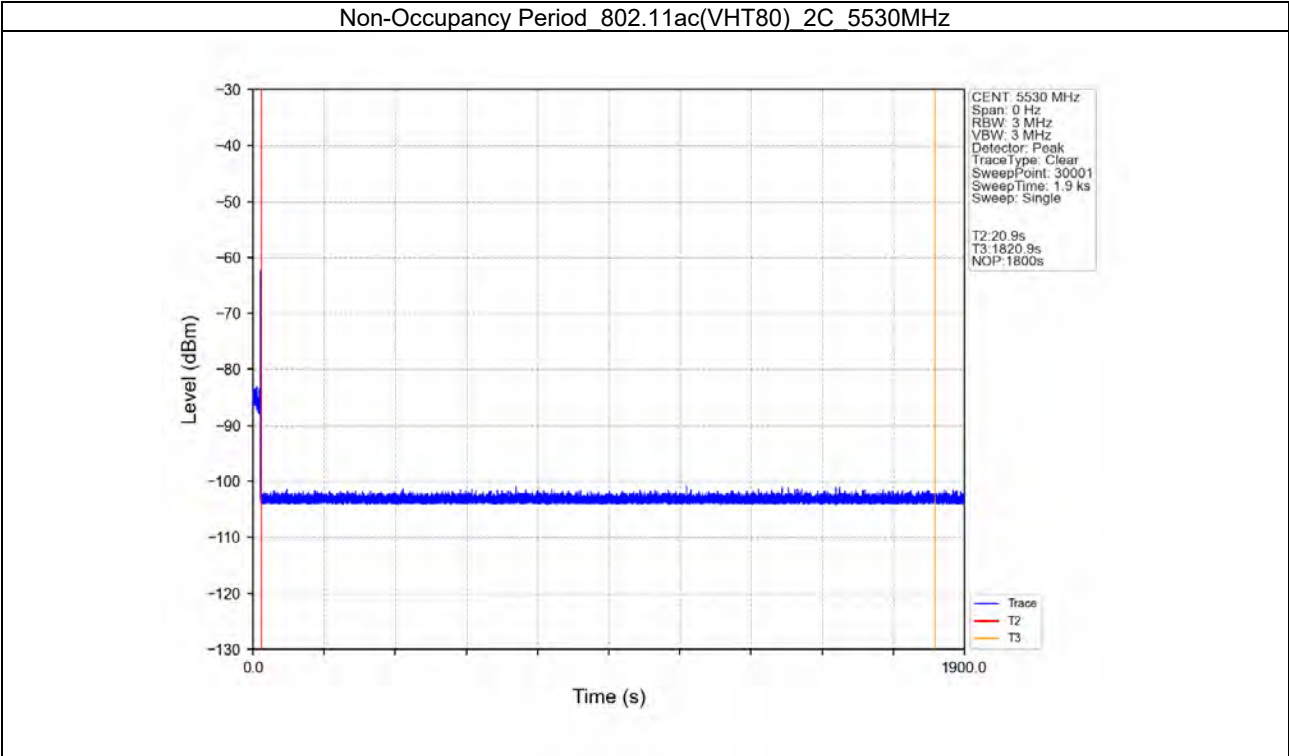




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8.2.2 Period

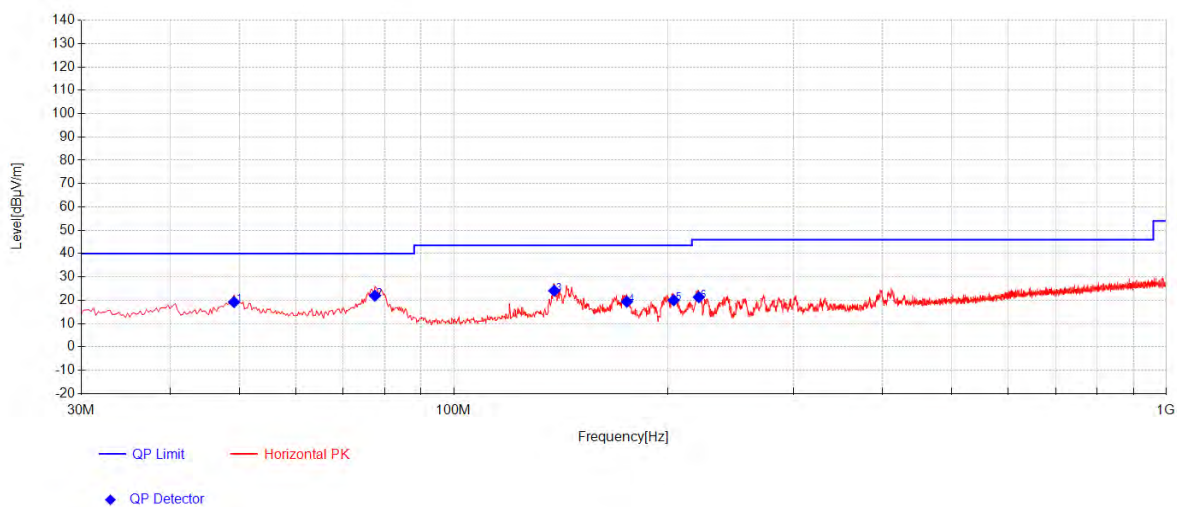


Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode:

802.11a_Channel 100



Final Data List

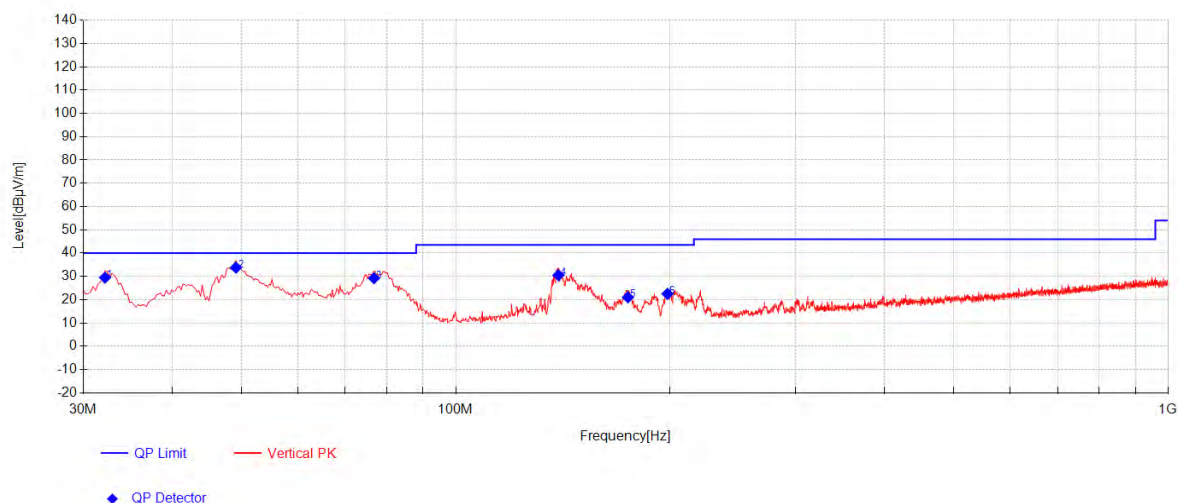
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	49.1575	34.66	18.77	-34.18	19.25	40.00	20.75	246	161	Horizontal
2	77.53	40.58	15.35	-33.95	21.98	40.00	18.02	193	185	Horizontal
3	138.3975	39.29	18.44	-33.60	24.13	43.50	19.37	255	99	Horizontal
4	175.015	34.96	17.80	-33.37	19.39	43.50	24.11	187	99	Horizontal
5	203.63	37.91	15.28	-33.16	20.03	43.50	23.47	242	272	Horizontal
6	220.8475	38.49	15.87	-33.01	21.34	46.00	24.66	169	185	Horizontal

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Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	32.1825	45.57	18.10	-34.18	29.49	40.00	10.51	255	135	Vertical
2	49.1575	49.20	18.77	-34.18	33.79	40.00	6.21	193	228	Vertical
3	76.8025	47.84	15.36	-33.95	29.25	40.00	10.75	287	283	Vertical
4	139.3675	45.60	18.54	-33.59	30.54	43.50	12.96	251	173	Vertical
5	174.53	36.41	17.99	-33.37	21.03	43.50	22.47	163	290	Vertical
6	198.295	40.46	15.27	-33.22	22.51	43.50	20.99	254	360	Vertical

Remark:

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

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

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

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

$$\text{Margin} = \text{Limit}(\text{dB}\mu\text{V}/\text{m}) - \text{Level}(\text{dB}\mu\text{V}/\text{m})$$
- All channels have been tested, but only the worst case data displayed in this report.
- Both peak and average measured complies with the limit line, so test result is "PASS"



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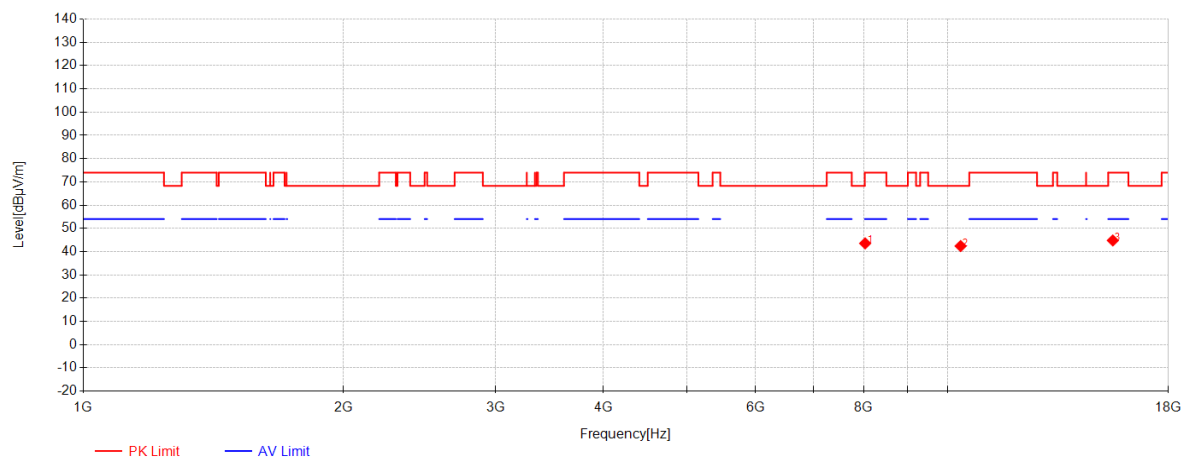
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Transmitter emission Above 1GHz

802.11a_Channel 36



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8032.5667	43.16	37.12	-36.73	43.55	74.00	30.45	Horizontal
2	10360	35.80	38.08	-31.48	42.40	68.30	25.90	Horizontal
3	15540	33.31	39.07	-27.58	44.80	74.00	29.20	Horizontal



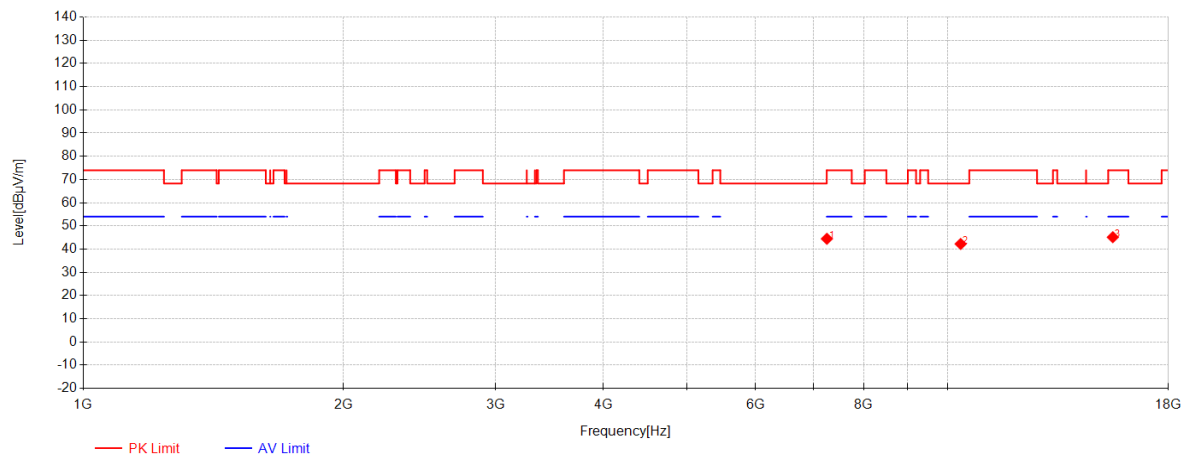
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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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	7253.6333	45.85	36.30	-37.69	44.46	74.00	29.54	Vertical
2	10360	35.64	38.08	-31.48	42.24	68.30	26.06	Vertical
3	15540	33.65	39.07	-27.58	45.14	74.00	28.86	Vertical



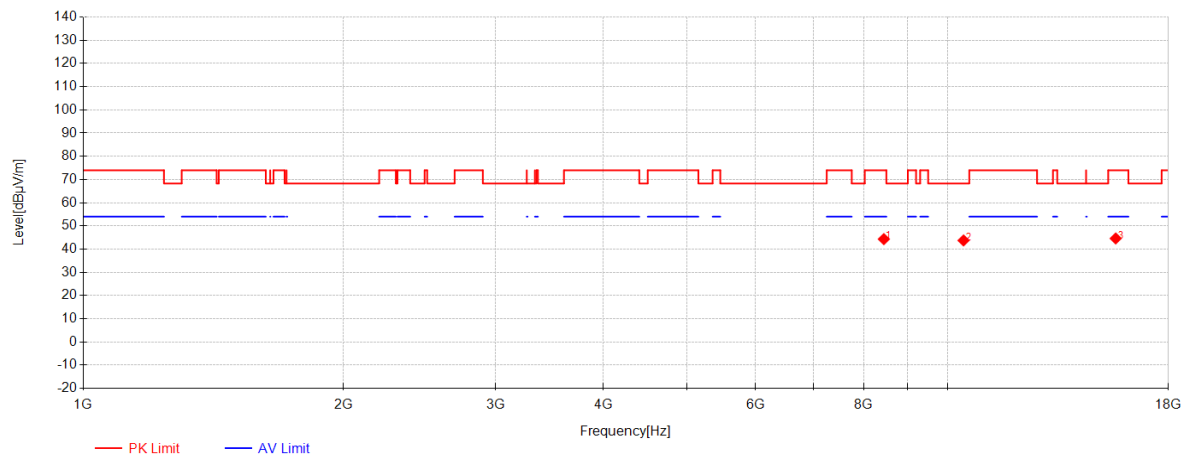
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11a_Channel 44



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8442.7333	42.78	37.32	-35.79	44.32	74.00	29.68	Horizontal
2	10440	36.73	38.12	-31.11	43.74	68.30	24.56	Horizontal
3	15660	33.51	38.85	-27.75	44.61	74.00	29.39	Horizontal



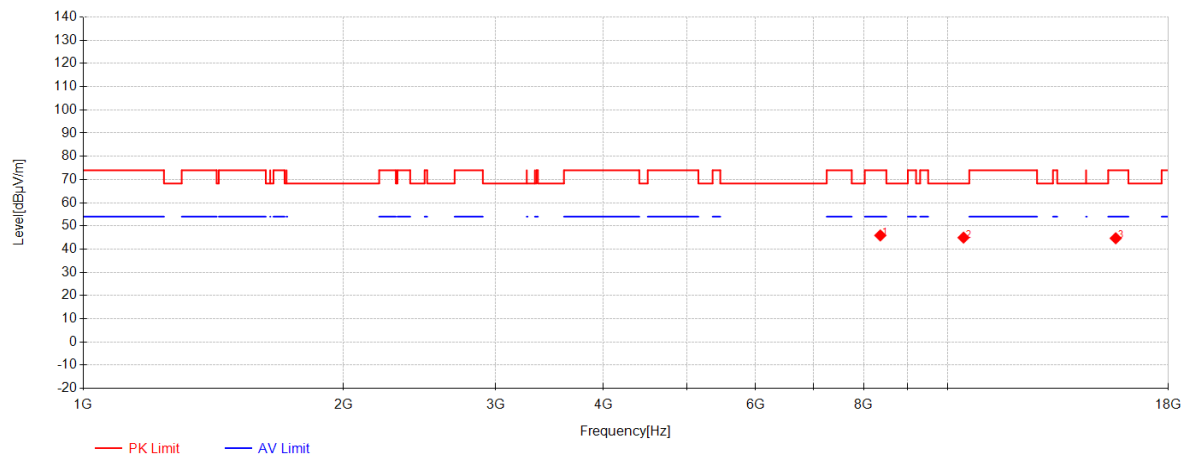
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8363.7667	44.47	37.28	-35.86	45.90	74.00	28.10	Vertical
2	10440	37.96	38.12	-31.11	44.97	68.30	23.33	Vertical
3	15660	33.58	38.85	-27.75	44.68	74.00	29.32	Vertical



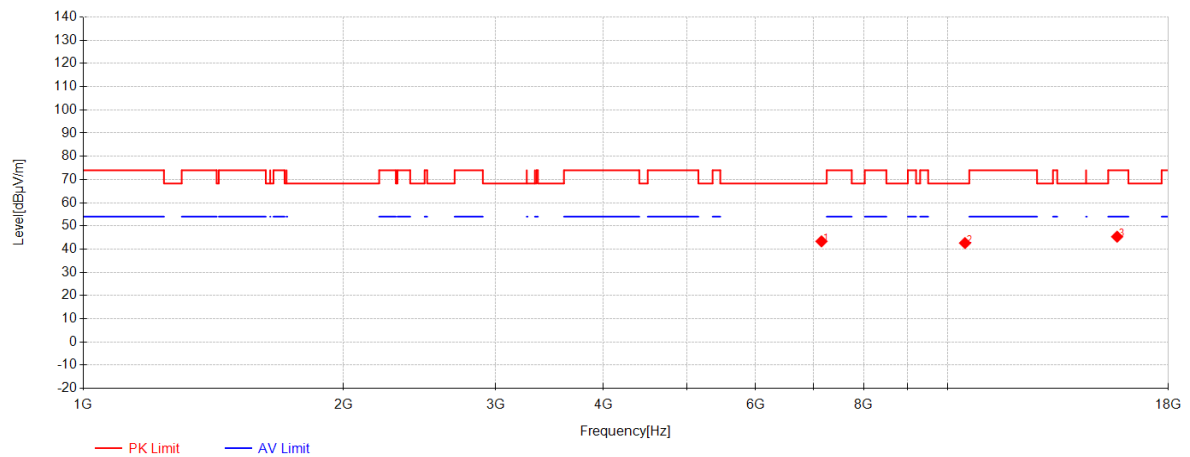
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802.11a_Channel 48



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7150.5167	45.23	36.18	-38.06	43.35	68.30	24.95	Horizontal
2	10480	35.53	38.14	-31.06	42.61	68.30	25.69	Horizontal
3	15720	34.40	38.73	-27.77	45.36	74.00	28.64	Horizontal



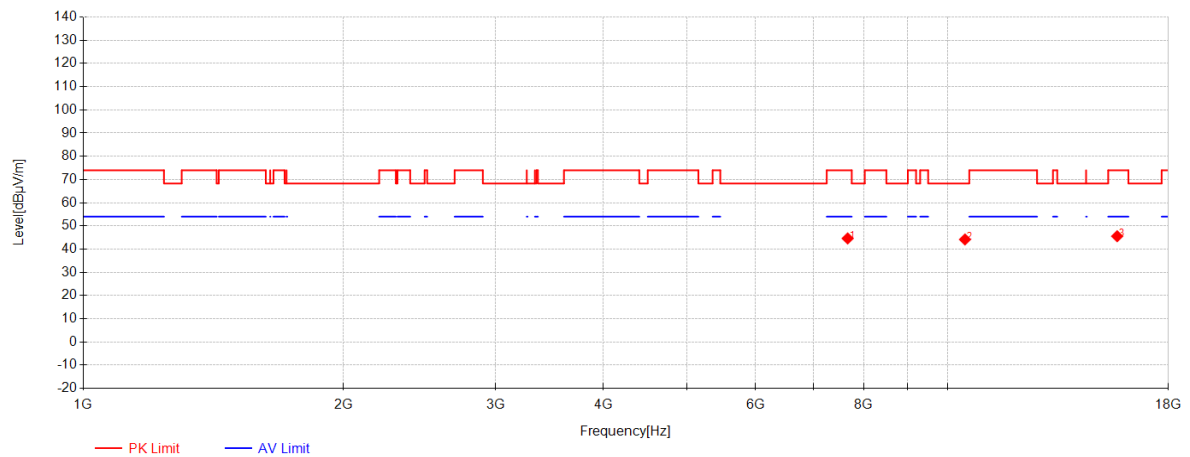
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802.11a_Channel 48



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7666.4833	45.19	36.77	-37.33	44.62	74.00	29.38	Vertical
2	10480	37.09	38.14	-31.06	44.17	68.30	24.13	Vertical
3	15720	34.60	38.73	-27.77	45.56	74.00	28.44	Vertical



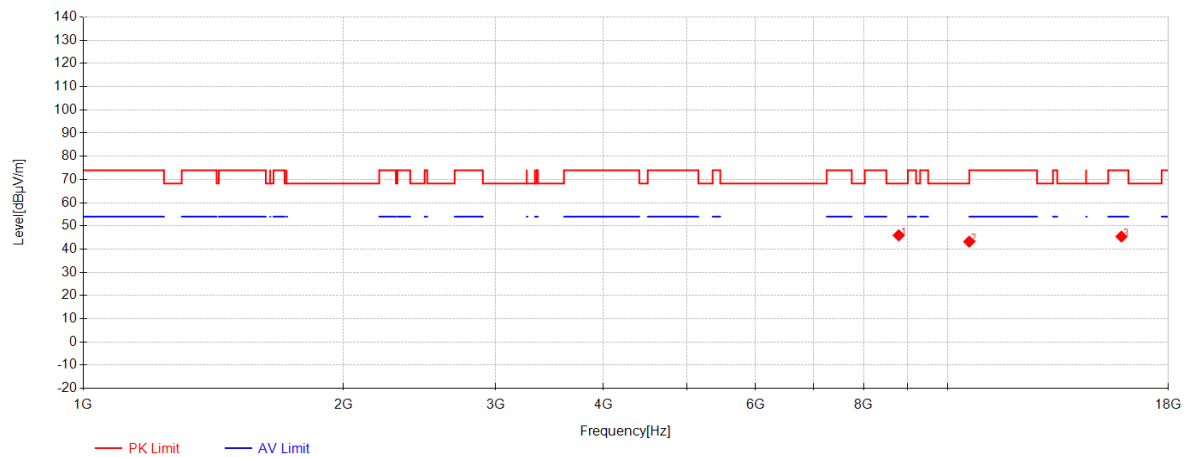
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Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8783.5167	43.31	37.49	-34.87	45.94	68.30	22.36	Horizontal
2	10600	36.23	38.20	-31.20	43.23	74.00	30.77	Horizontal
3	15900	34.50	38.39	-27.48	45.41	74.00	28.59	Horizontal



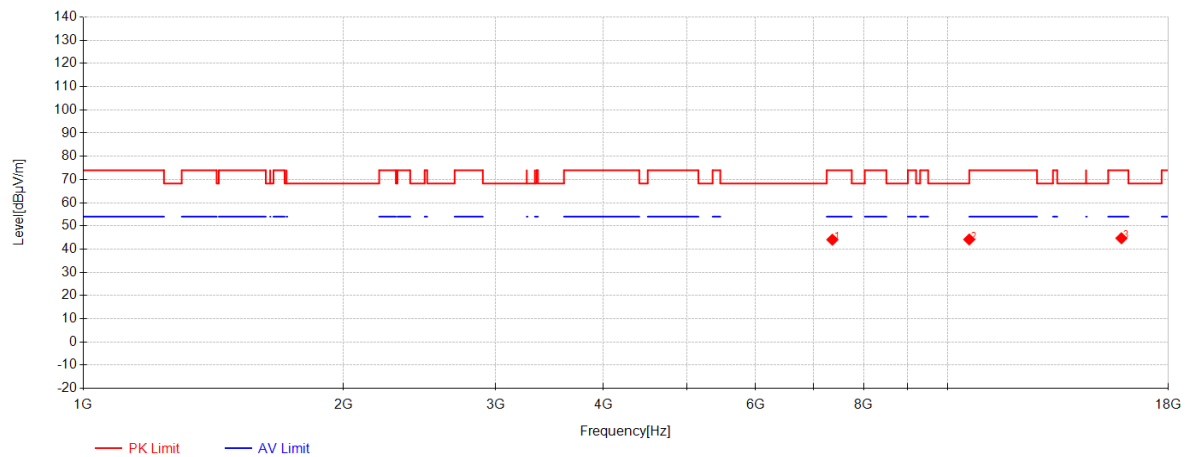
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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802.11a_Channel 52



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7360.9667	45.39	36.43	-37.74	44.08	74.00	29.92	Vertical
2	10600	37.18	38.20	-31.20	44.18	74.00	29.82	Vertical
3	15900	33.79	38.39	-27.48	44.70	74.00	29.30	Vertical



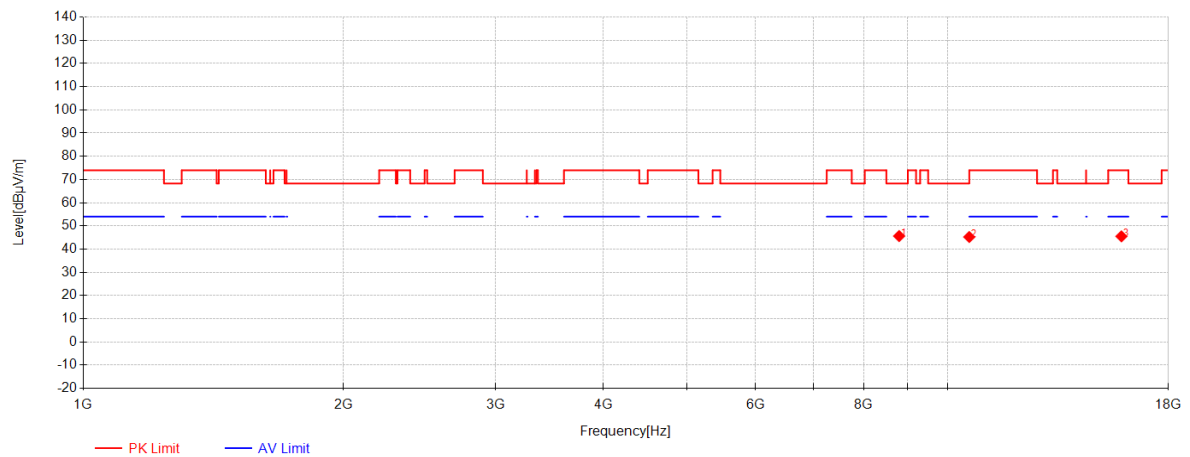
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802.11a_Channel 60



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8793.8667	42.96	37.50	-34.82	45.63	68.30	22.67	Horizontal
2	10600	38.23	38.20	-31.20	45.23	74.00	28.77	Horizontal
3	15900	34.60	38.39	-27.48	45.51	74.00	28.49	Horizontal



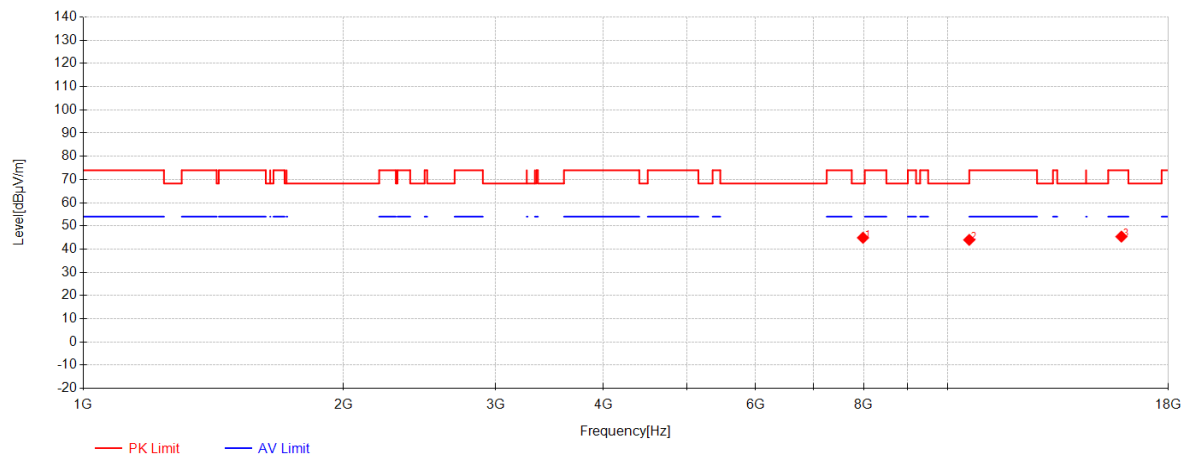
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802.11a_Channel 60



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7985.8	44.64	37.09	-36.83	44.90	68.30	23.40	Vertical
2	10600	37.00	38.20	-31.20	44.00	74.00	30.00	Vertical
3	15900	34.49	38.39	-27.48	45.40	74.00	28.60	Vertical



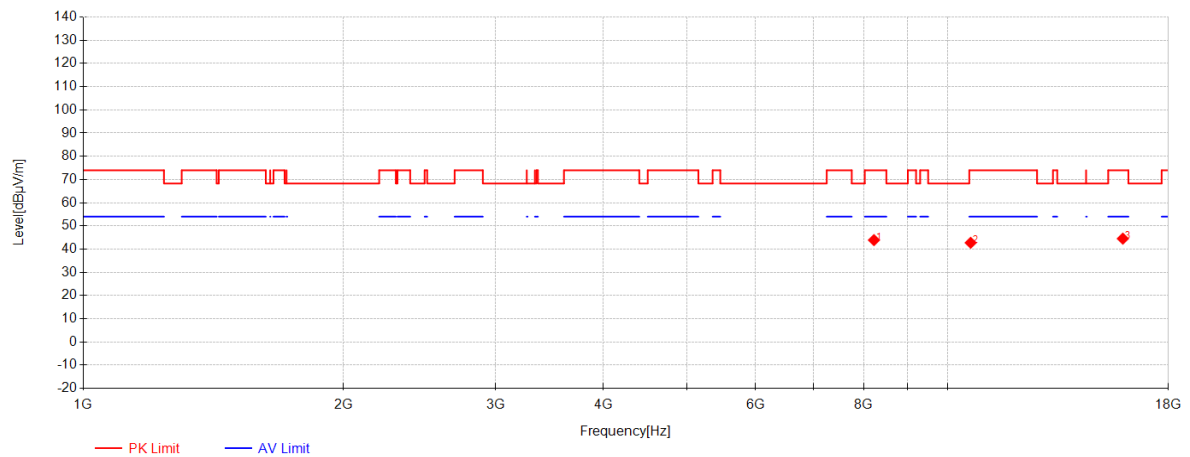
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802.11a_Channel 64



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8222.7	42.85	37.21	-36.16	43.90	74.00	30.10	Horizontal
2	10640	35.36	38.22	-30.84	42.74	74.00	31.26	Horizontal
3	15960	33.69	38.28	-27.45	44.52	74.00	29.48	Horizontal



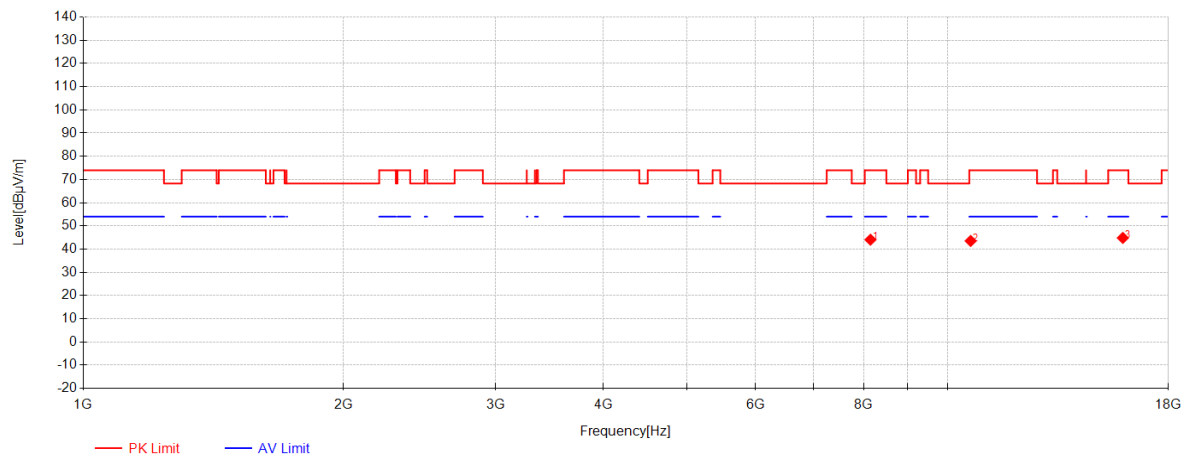
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802.11a_Channel 64



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8146.8	43.29	37.17	-36.40	44.06	74.00	29.94	Vertical
2	10640	36.15	38.22	-30.84	43.53	74.00	30.47	Vertical
3	15960	34.00	38.28	-27.45	44.83	74.00	29.17	Vertical



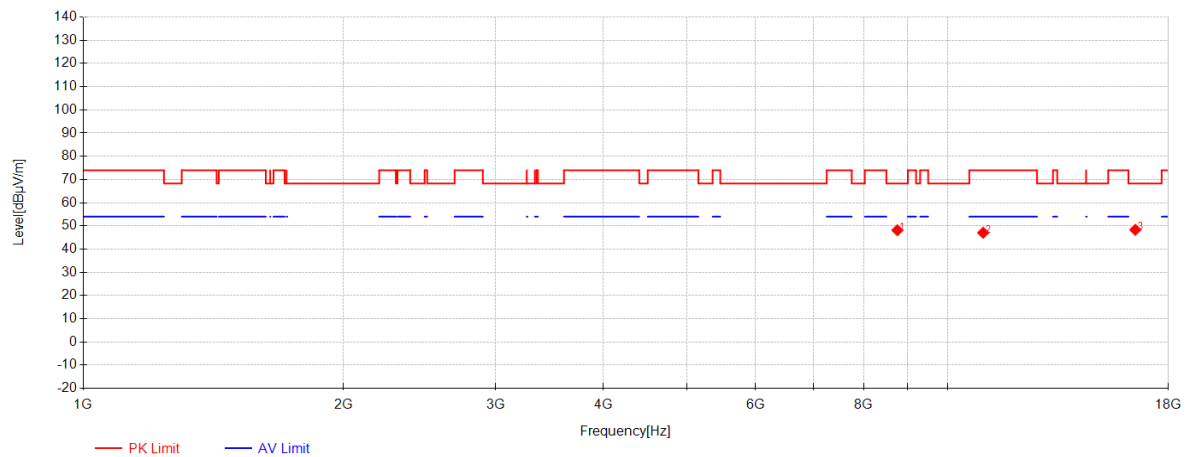
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802.11a_Channel 100



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8752.85	45.66	37.48	-34.99	48.15	68.30	20.15	Horizontal
2	11000	39.16	38.40	-30.50	47.06	74.00	26.94	Horizontal
3	16500	36.37	38.55	-26.60	48.32	68.30	19.98	Horizontal



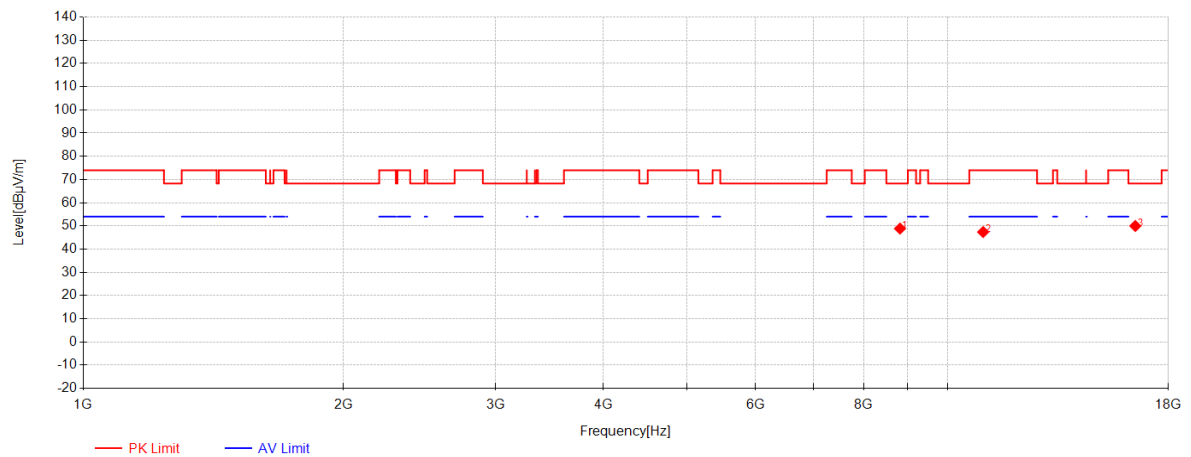
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802.11a_Channel 100



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8814.1833	46.23	37.51	-34.87	48.87	68.30	19.43	Vertical
2	11000	39.48	38.40	-30.50	47.38	74.00	26.62	Vertical
3	16500	38.03	38.55	-26.60	49.98	68.30	18.32	Vertical



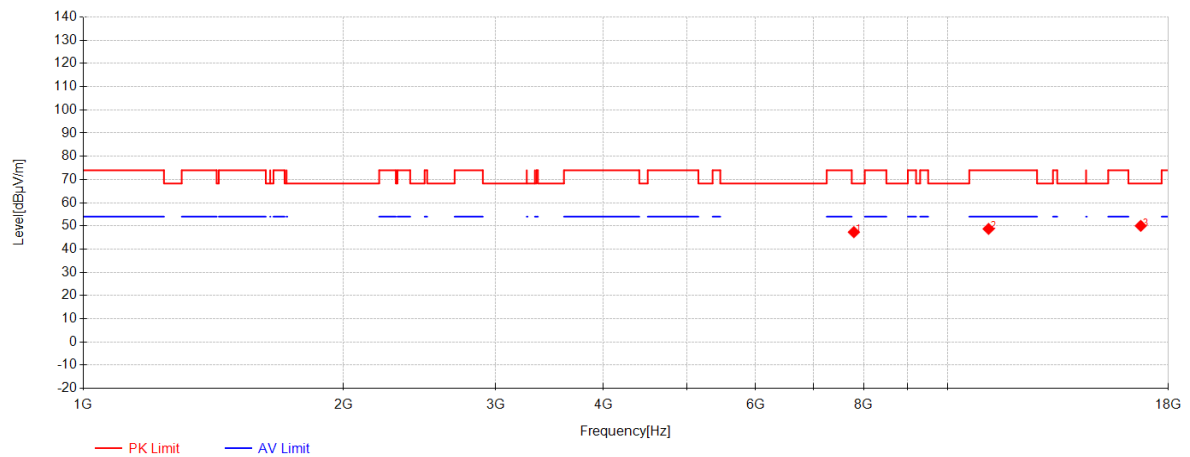
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802.11a_Channel 116



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	7793.75	47.24	36.89	-36.81	47.32	68.30	20.98	Horizontal
2	11160	40.42	38.40	-30.10	48.72	74.00	25.28	Horizontal
3	16740	37.81	38.72	-26.51	50.02	68.30	18.28	Horizontal



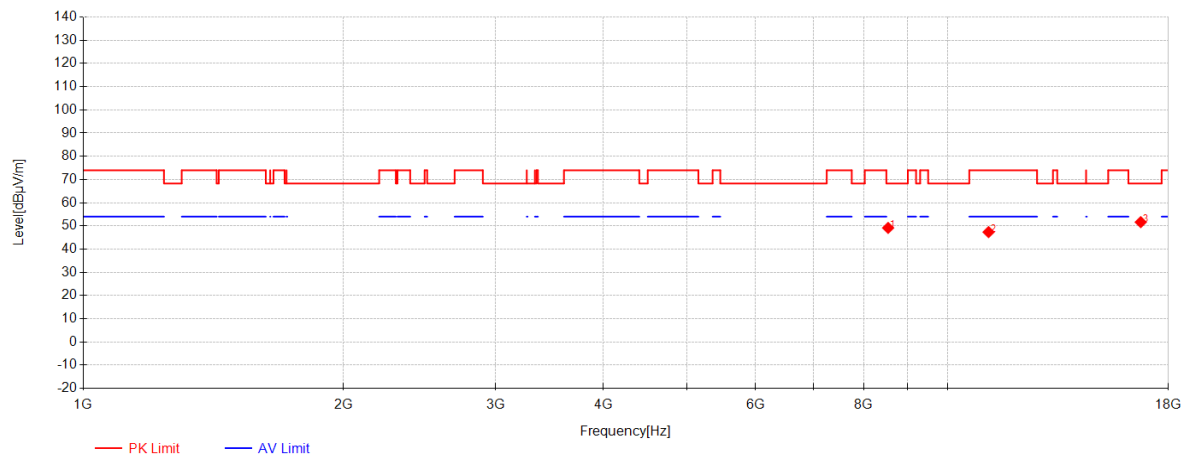
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802.11a_Channel 116



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8539.3333	47.37	37.37	-35.60	49.14	68.30	19.16	Vertical
2	11160	39.05	38.40	-30.10	47.35	74.00	26.65	Vertical
3	16740	39.42	38.72	-26.51	51.63	68.30	16.67	Vertical



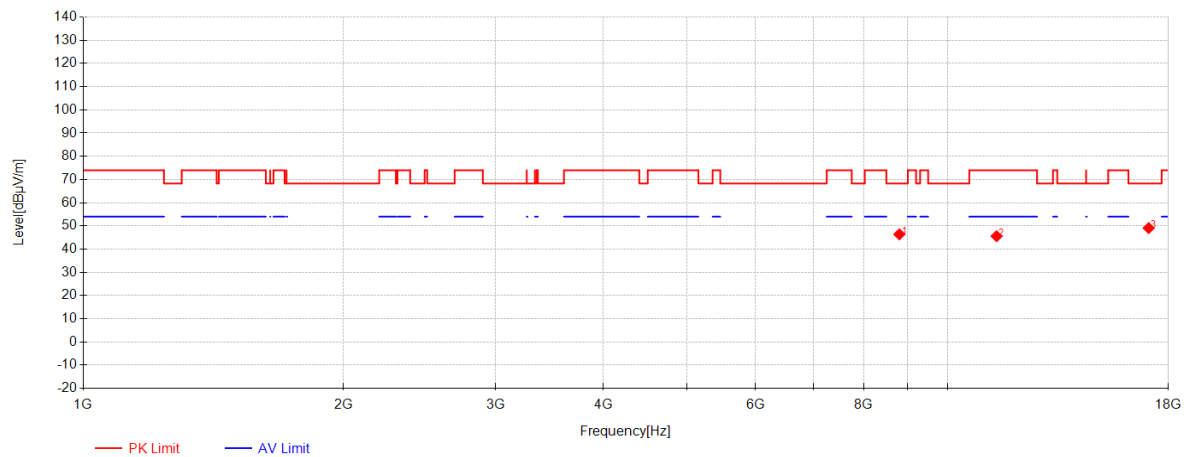
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802.11a_Channel 140



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8798.85	43.69	37.50	-34.80	46.38	68.30	21.92	Horizontal
2	11400	37.03	38.40	-29.86	45.57	74.00	28.43	Horizontal
3	17100	35.93	39.14	-25.99	49.08	68.30	19.22	Horizontal



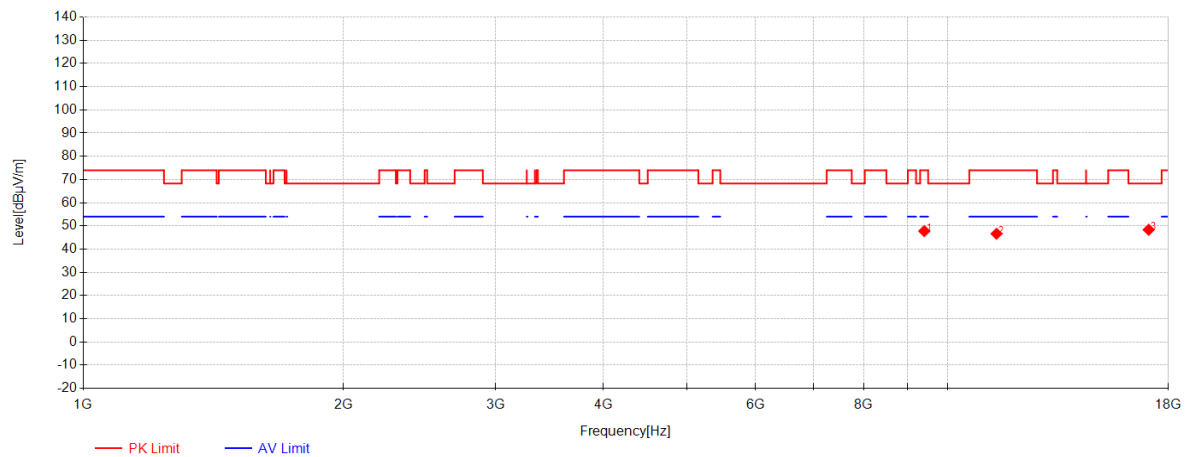
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Data List

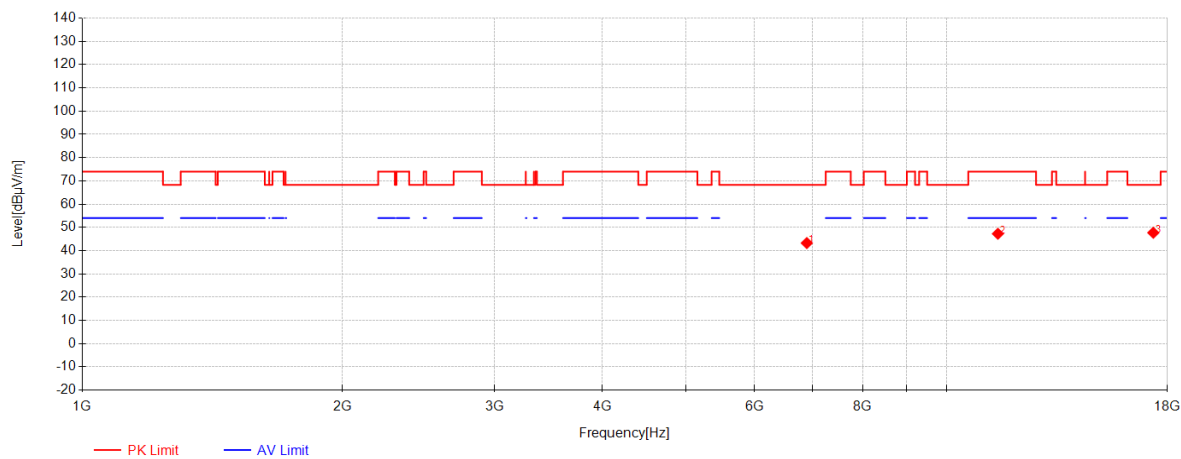
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	9402.9833	44.08	37.72	-34.03	47.78	74.00	26.22	Vertical
2	11400	38.10	38.40	-29.86	46.64	74.00	27.36	Vertical
3	17100	35.21	39.14	-25.99	48.36	68.30	19.94	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6894.0667	45.67	35.96	-38.36	43.27	68.30	25.03	Horizontal
2	11470.6833	38.80	38.40	-29.95	47.25	74.00	26.75	Horizontal
3	17355	33.37	39.75	-25.42	47.70	68.30	20.60	Horizontal



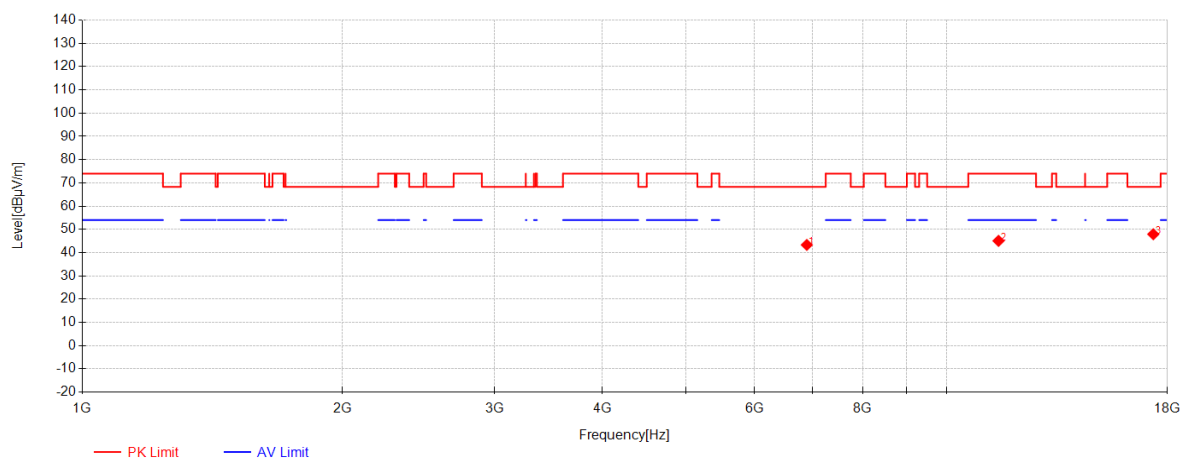
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	6894.0667	45.73	35.96	-38.36	43.33	68.30	24.97	Vertical
2	11490	36.64	38.40	-29.98	45.06	74.00	28.94	Vertical
3	17355	33.59	39.75	-25.42	47.92	68.30	20.38	Vertical



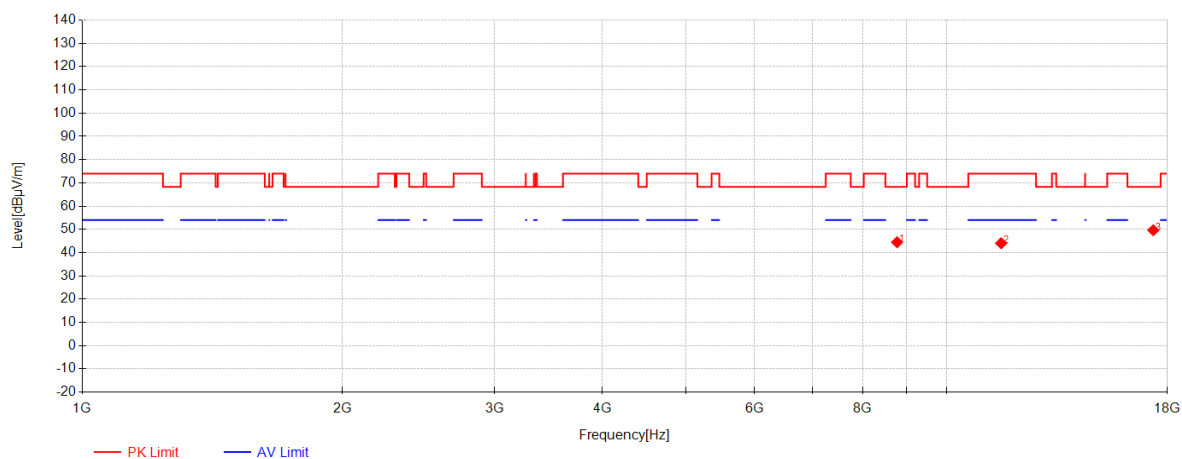
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8768.5667	41.92	37.48	-34.93	44.48	68.30	23.82	Horizontal
2	11570	35.34	38.40	-29.71	44.03	74.00	29.97	Horizontal
3	17355	35.30	39.75	-25.42	49.63	68.30	18.67	Horizontal



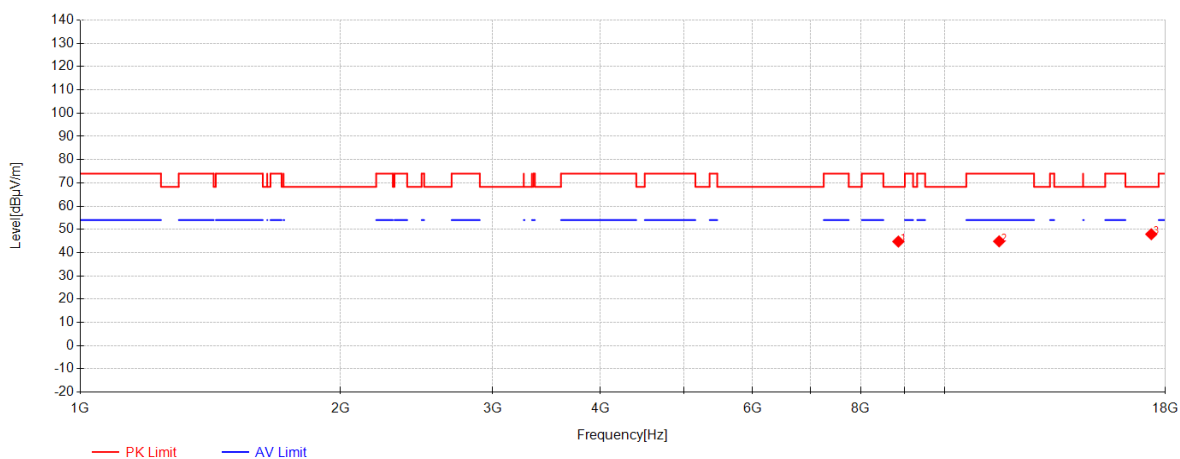
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8846.3833	42.28	37.52	-35.03	44.78	68.30	23.52	Vertical
2	11570	36.17	38.40	-29.71	44.86	74.00	29.14	Vertical
3	17355	33.59	39.75	-25.42	47.92	68.30	20.38	Vertical



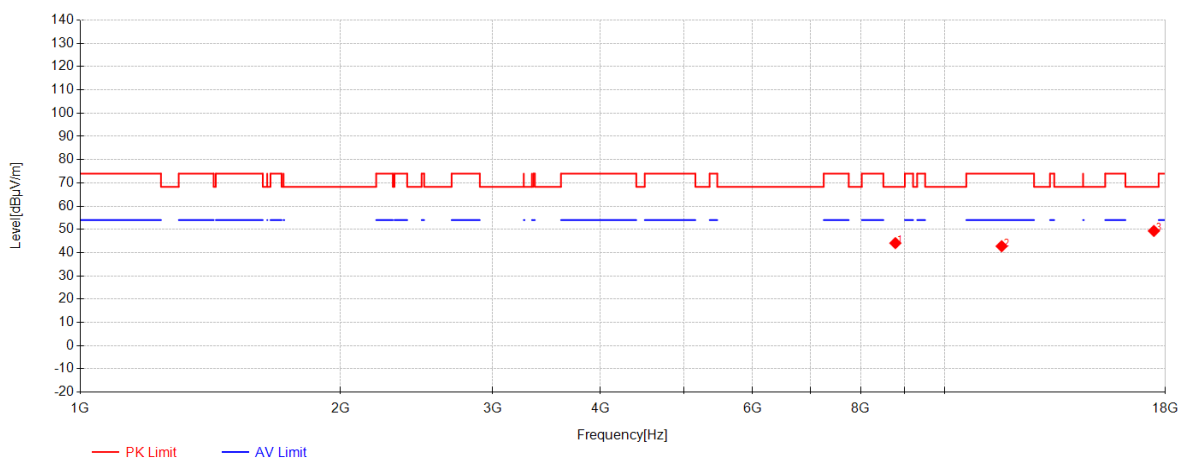
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8775.85	41.50	37.49	-34.90	44.09	68.30	24.21	Horizontal
2	11650	33.96	38.40	-29.60	42.76	74.00	31.24	Horizontal
3	17475	33.46	40.04	-24.16	49.34	68.30	18.96	Horizontal



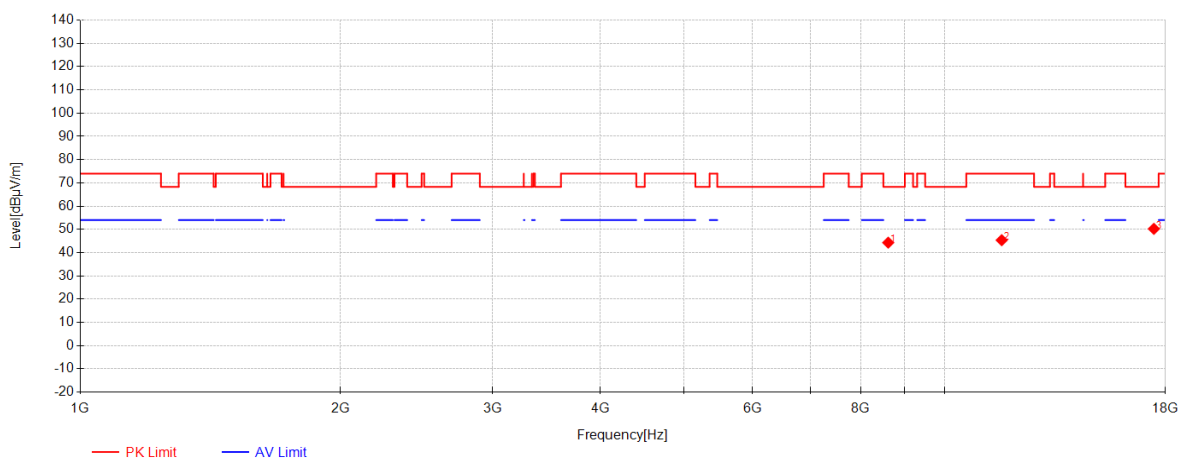
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	8610.25	42.18	37.41	-35.30	44.29	68.30	24.01	Vertical
2	11650	36.56	38.40	-29.60	45.36	74.00	28.64	Vertical
3	17475	34.36	40.04	-24.16	50.24	68.30	18.06	Vertical



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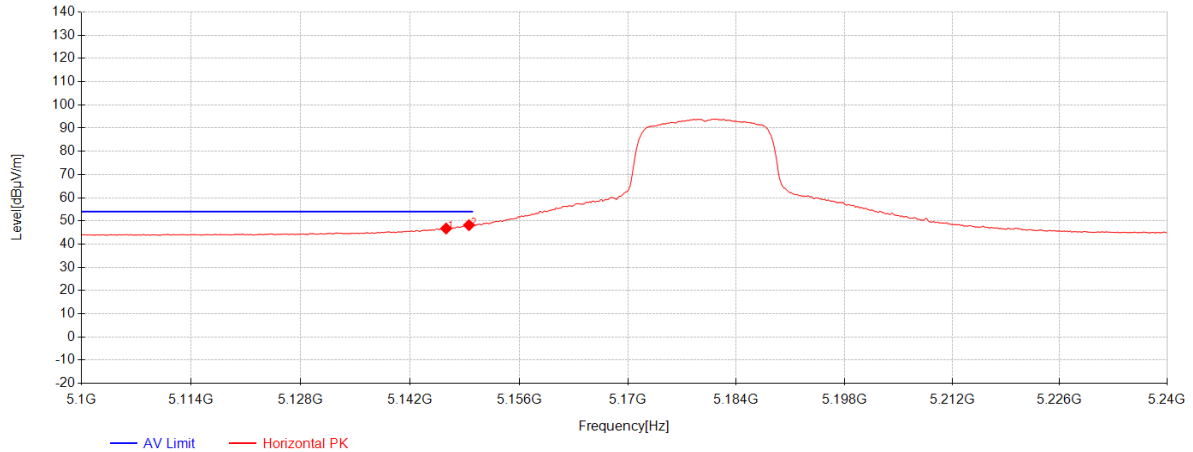
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Restricted bands around fundamental frequency

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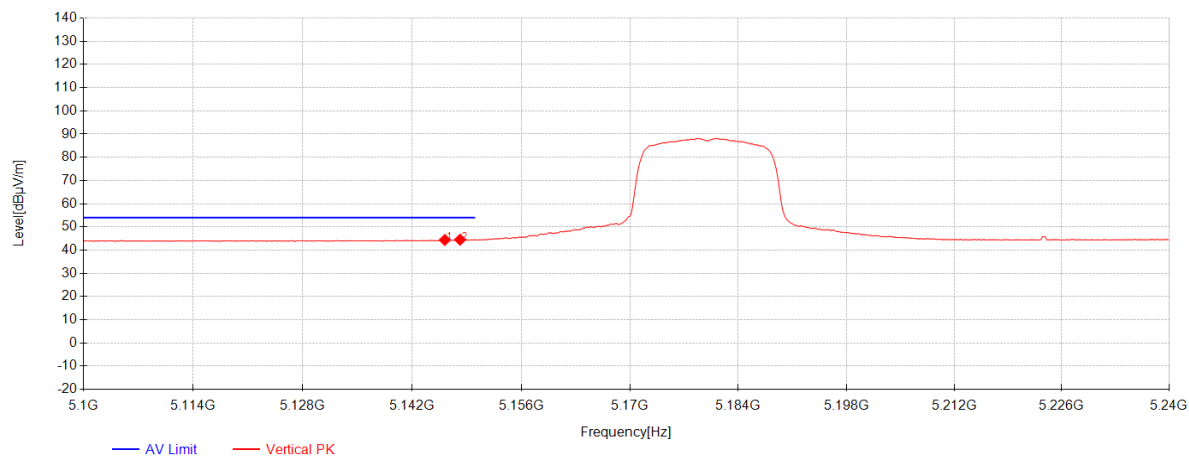
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5146.62	29.64	33.17	-16.07	46.74	54.00	7.26	Horizontal
2	5149.56	31.07	33.17	-16.07	48.17	54.00	5.83	Horizontal



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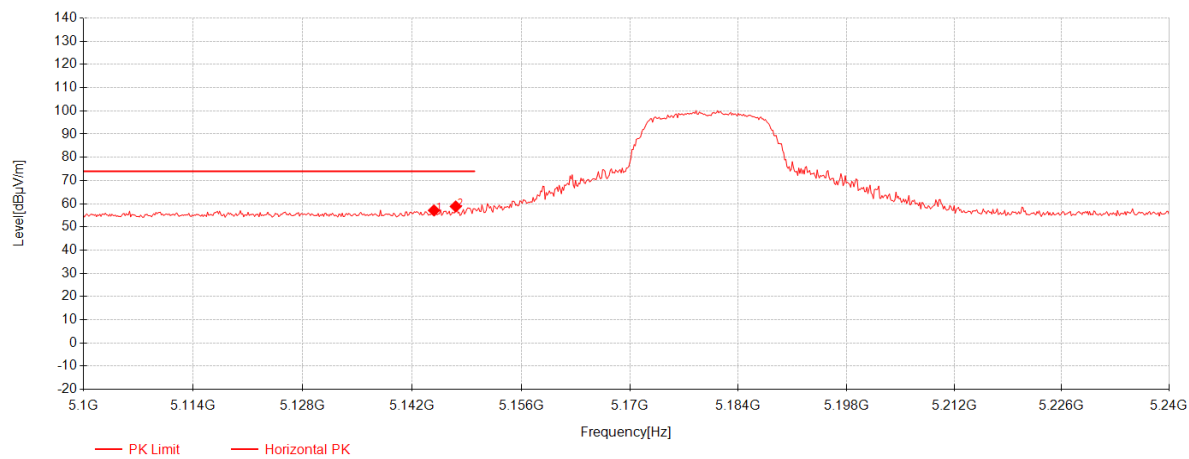
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1	5146.2	27.30	33.17	-16.07	44.40	54.00	9.60	Vertical
2	5148.16	27.40	33.17	-16.07	44.50	54.00	9.50	Vertical



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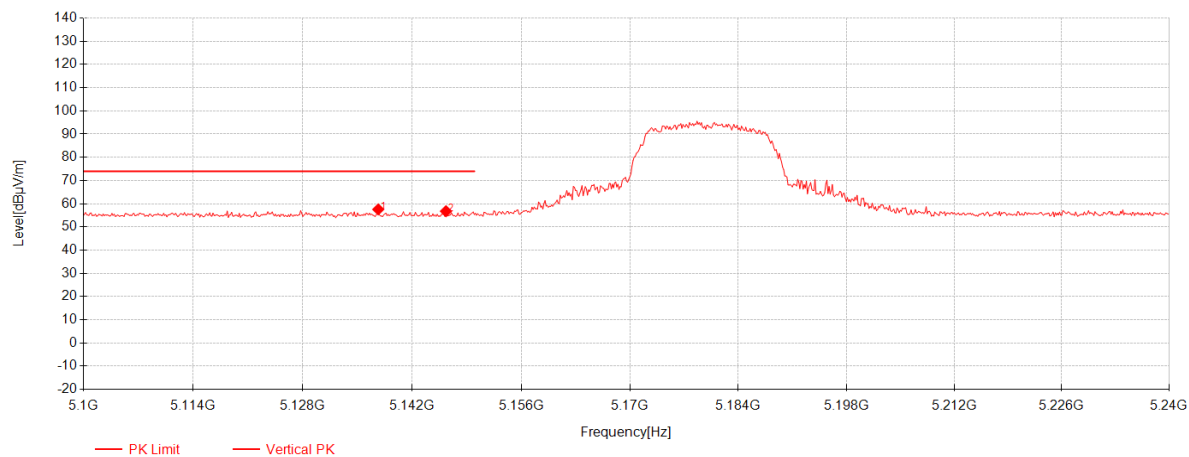
Data List								
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1	5144.8	40.02	33.17	-16.07	57.12	74.00	16.88	Horizontal
2	5147.6	41.72	33.17	-16.07	58.82	74.00	15.18	Horizontal



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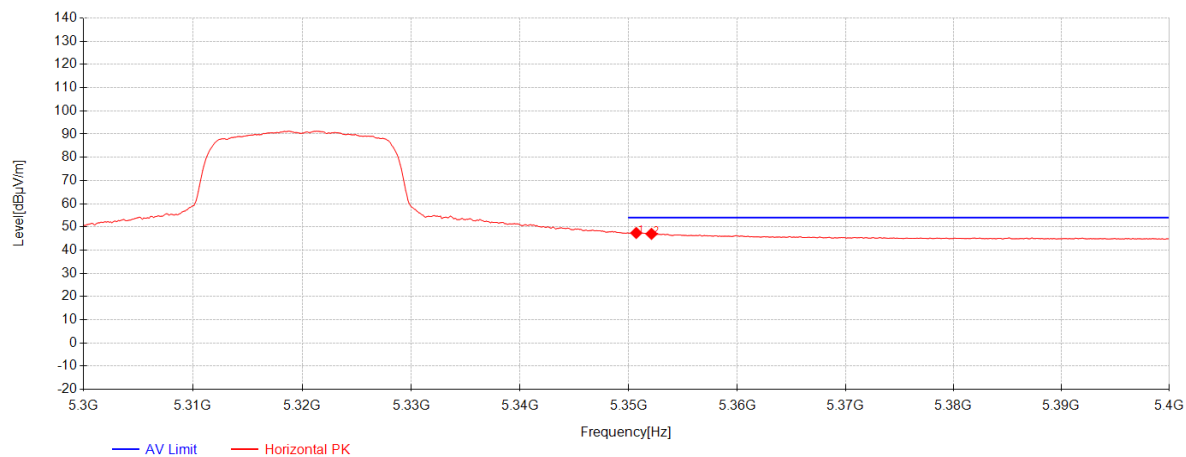
Data List								
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1	5137.66	40.47	33.17	-16.09	57.56	74.00	16.44	Vertical
2	5146.34	39.68	33.17	-16.07	56.78	74.00	17.22	Vertical



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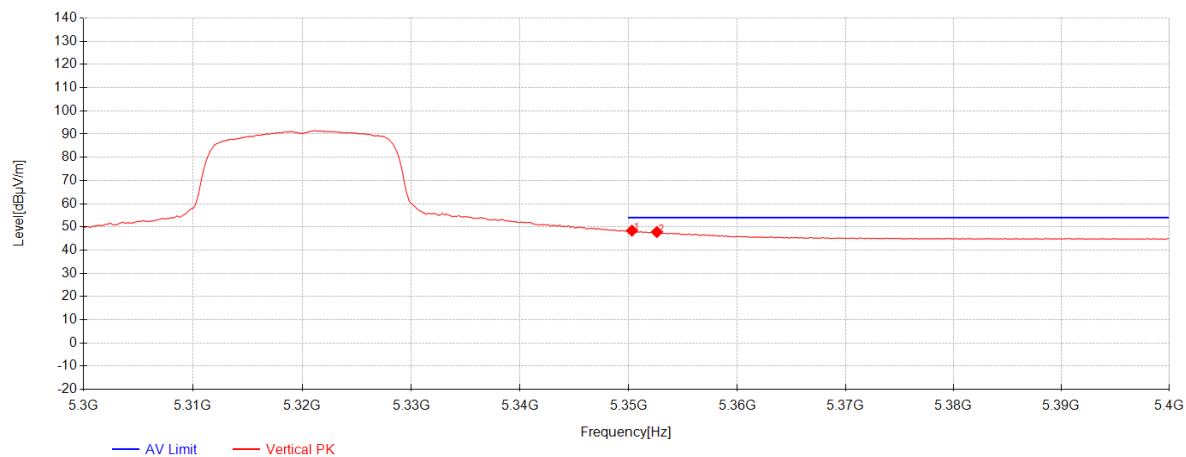
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1	5350.7	30.06	33.13	-15.80	47.39	54.00	6.61	Horizontal
2	5352.1	29.68	33.13	-15.80	47.01	54.00	6.99	Horizontal



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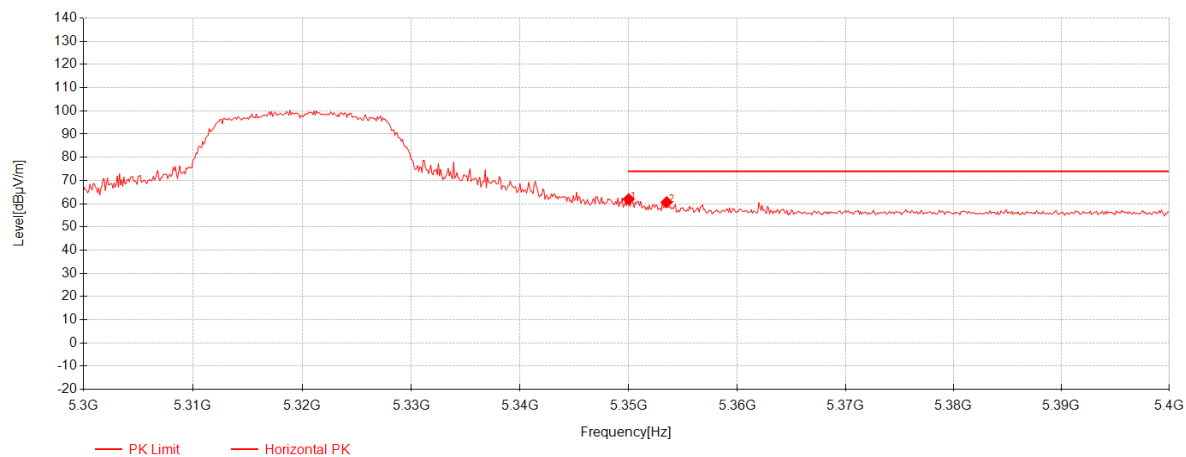
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1	5350.3	31.07	33.13	-15.80	48.40	54.00	5.60	Vertical
2	5352.6	30.47	33.13	-15.80	47.80	54.00	6.20	Vertical



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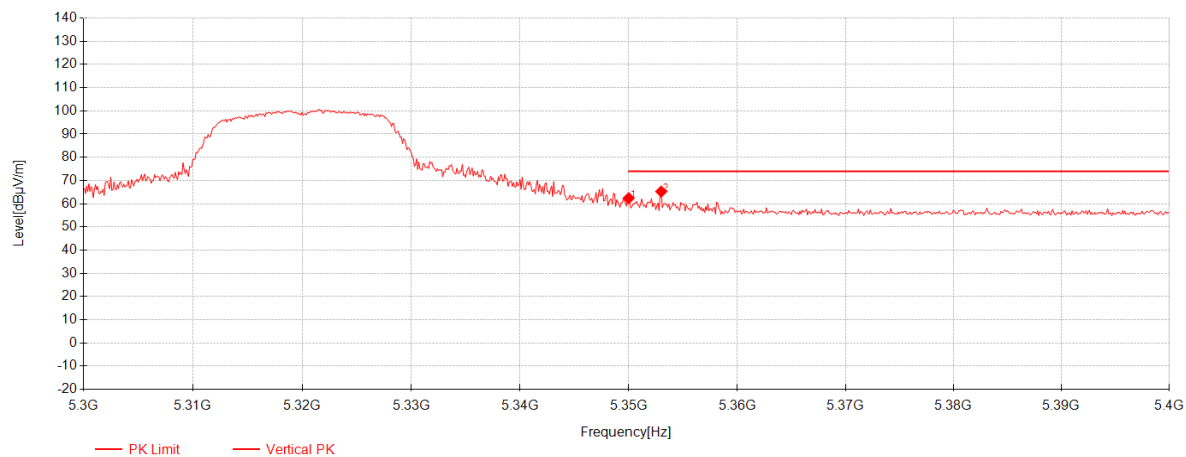
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1	5350	44.61	33.13	-15.80	61.95	74.00	12.05	Horizontal
2	5353.5	43.32	33.13	-15.80	60.65	74.00	13.35	Horizontal



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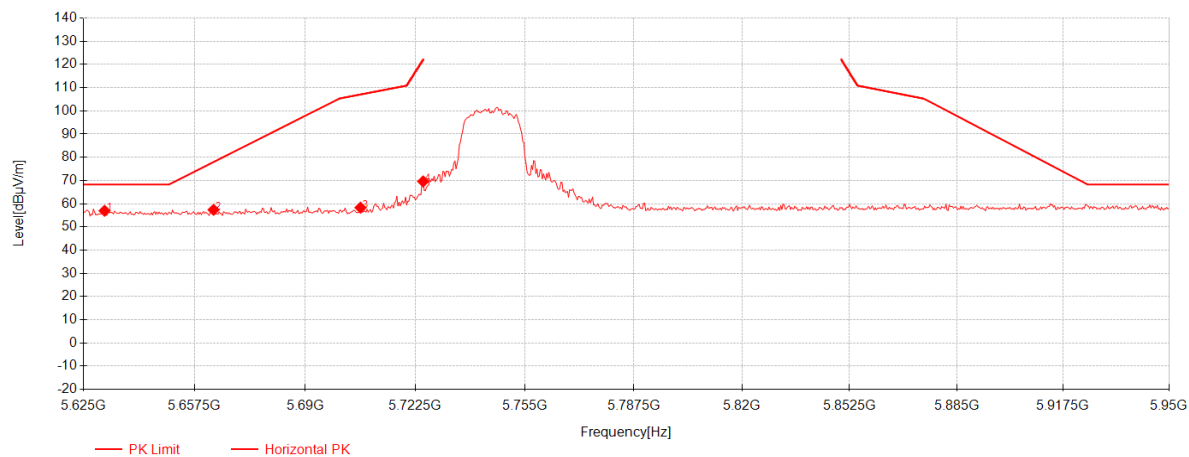
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1	5350	45.06	33.13	-15.80	62.40	74.00	11.60	Vertical
2	5353	47.93	33.13	-15.80	65.26	74.00	8.74	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5631.175	38.67	33.55	-15.25	56.96	68.30	11.34	Horizontal
2	5663.025	38.91	33.65	-15.20	57.37	77.97	20.60	Horizontal
3	5706.25	39.59	33.80	-15.09	58.30	107.05	48.75	Horizontal
4	5724.775	50.72	33.86	-14.96	69.62	121.79	52.17	Horizontal



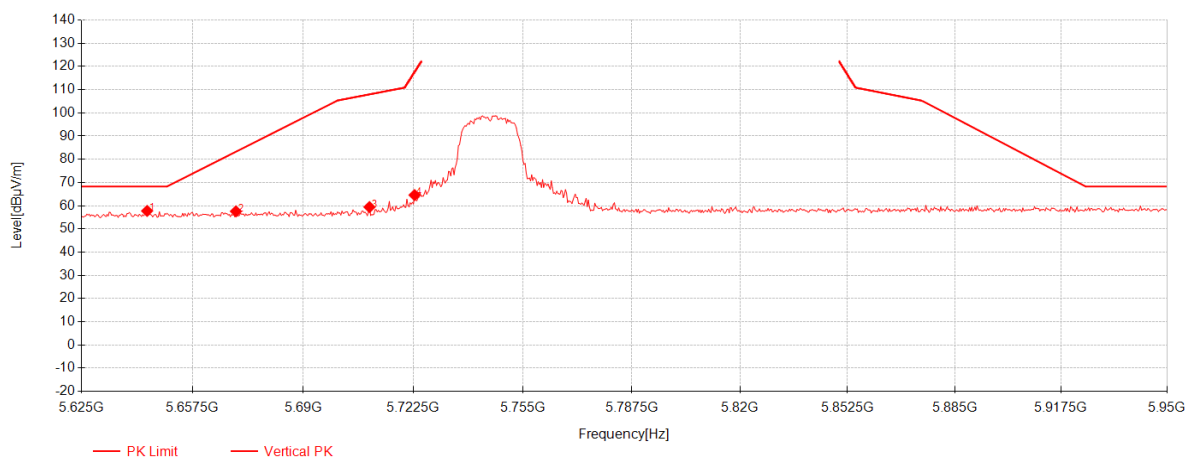
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5644.175	39.40	33.59	-15.23	57.76	68.30	10.54	Vertical
2	5670.175	39.09	33.68	-15.18	57.58	83.27	25.69	Vertical
3	5709.5	40.67	33.81	-15.07	59.42	107.96	48.54	Vertical
4	5722.825	45.70	33.86	-14.97	64.58	117.34	52.76	Vertical



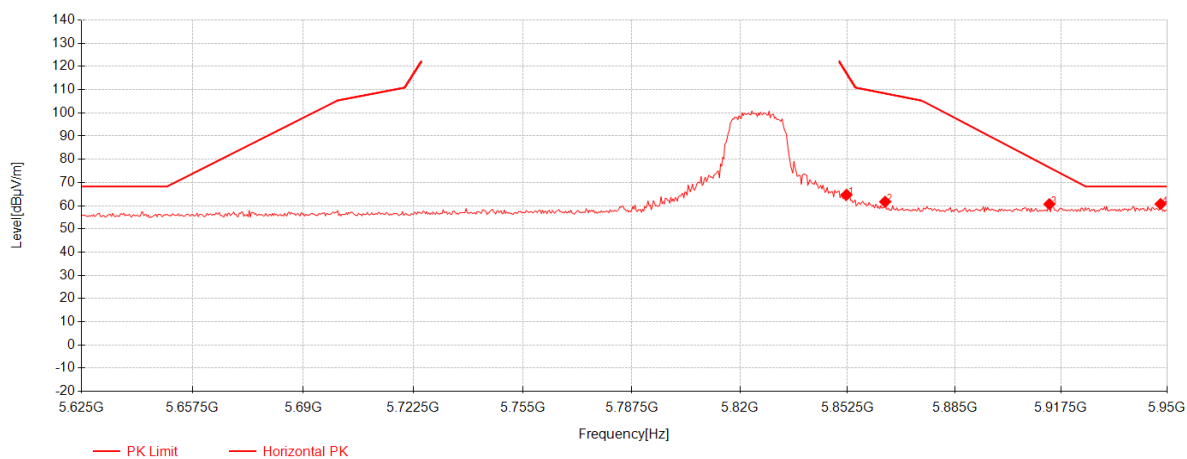
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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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	5852.175	44.92	34.30	-14.49	64.73	117.34	52.61	Horizontal
2	5863.875	41.86	34.34	-14.50	61.70	108.41	46.71	Horizontal
3	5913.925	40.72	34.51	-14.53	60.69	76.47	15.78	Horizontal
4	5948.05	40.68	34.62	-14.54	60.76	68.30	7.54	Horizontal



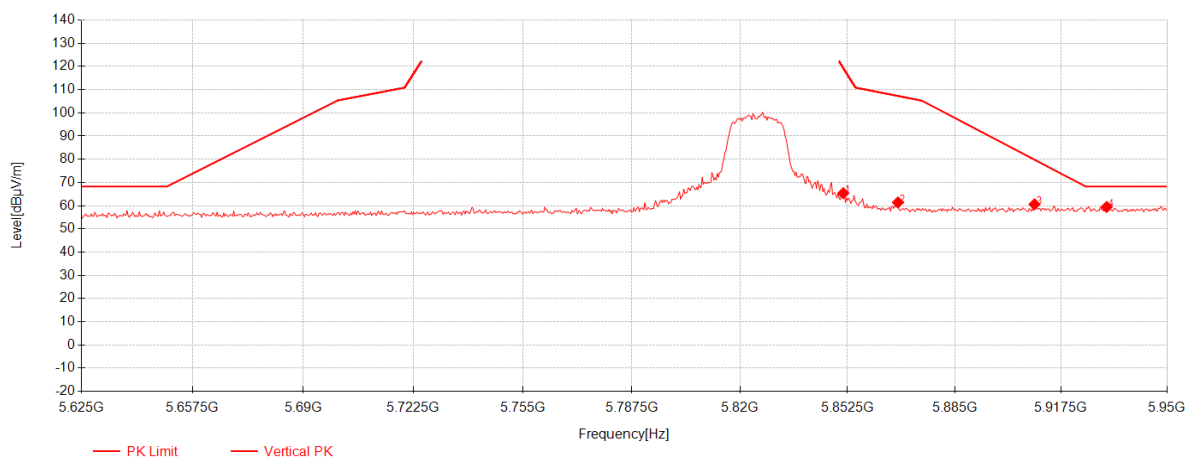
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

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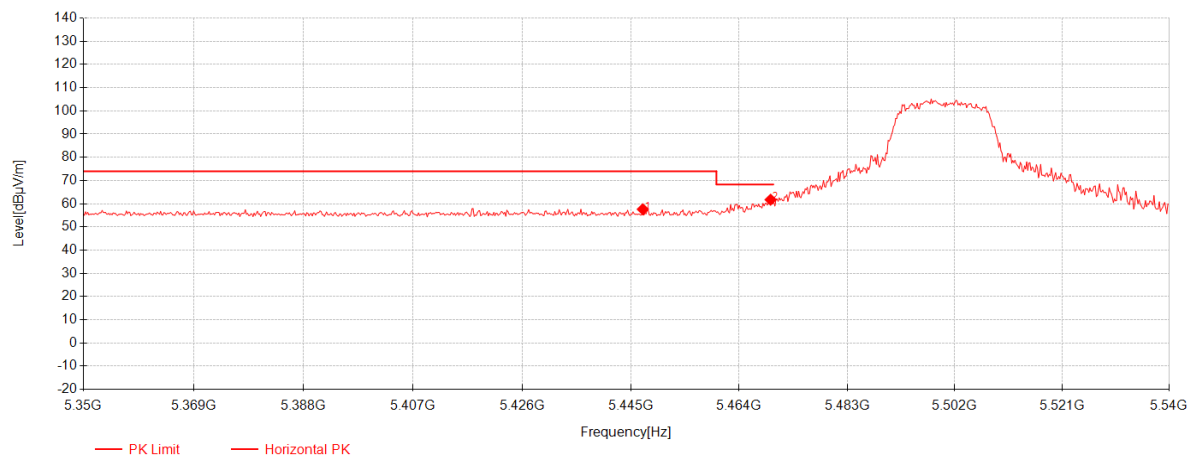
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1	5851.2	45.60	34.29	-14.49	65.40	119.56	54.16	Vertical
2	5867.775	41.58	34.35	-14.50	61.43	107.32	45.89	Vertical
3	5909.375	40.66	34.49	-14.53	60.62	79.83	19.21	Vertical
4	5931.475	39.44	34.57	-14.54	59.47	68.30	8.83	Vertical



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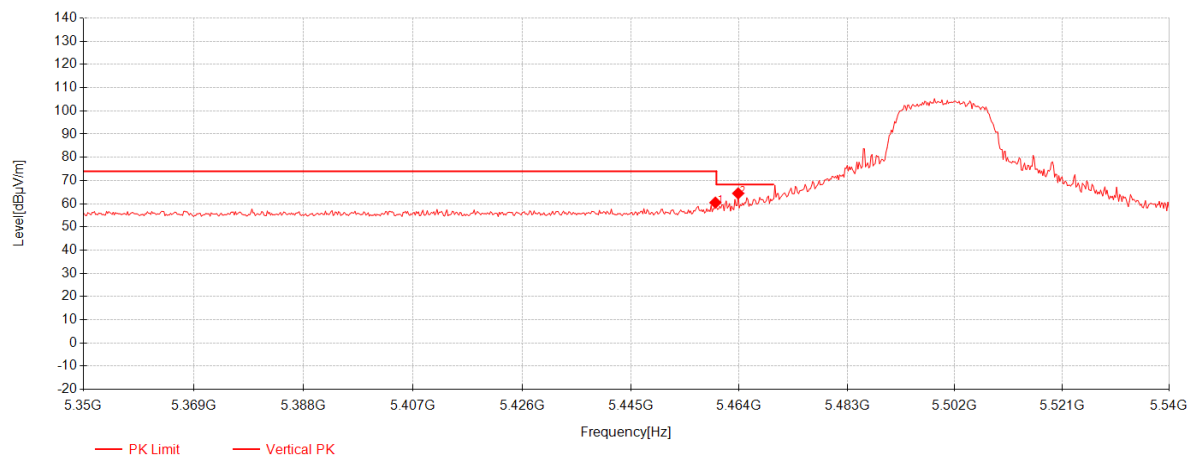
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5447.09	40.06	33.11	-15.55	57.62	74.00	16.38	Horizontal
2	5469.51	44.05	33.11	-15.42	61.73	68.30	6.57	Horizontal



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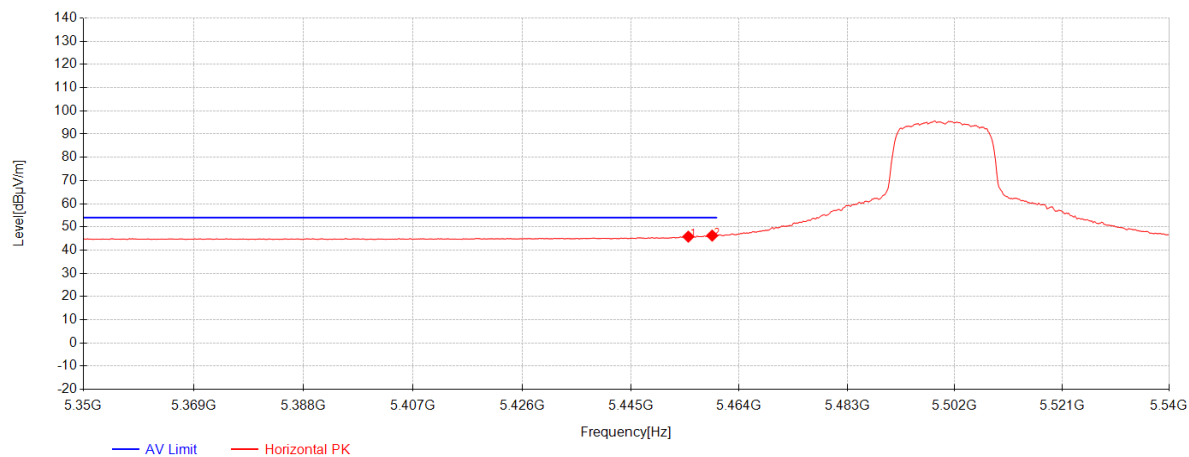
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5459.82	42.85	33.11	-15.48	60.48	74.00	13.52	Vertical
2	5463.81	46.81	33.11	-15.46	64.46	68.30	3.84	Vertical



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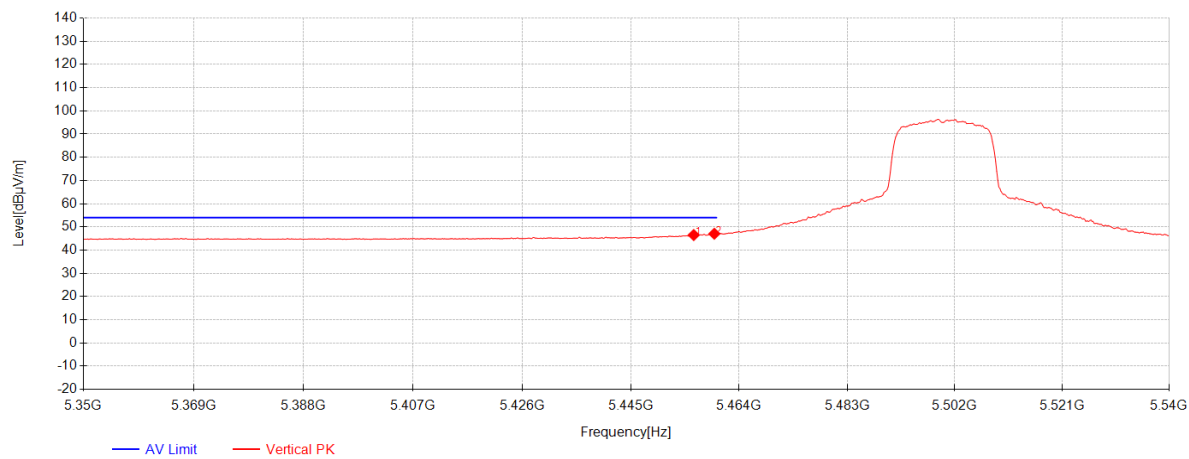
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NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5455.07	28.21	33.11	-15.51	45.81	54.00	8.19	Horizontal
2	5459.25	28.64	33.11	-15.48	46.27	54.00	7.73	Horizontal



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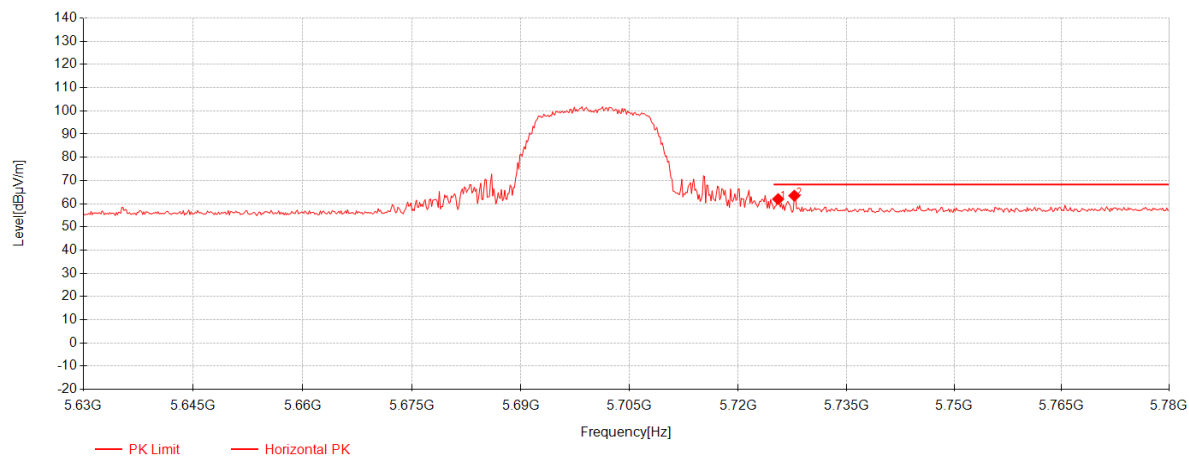
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1	5456.02	28.90	33.11	-15.50	46.51	54.00	7.49	Vertical
2	5459.63	29.44	33.11	-15.48	47.07	54.00	6.93	Vertical



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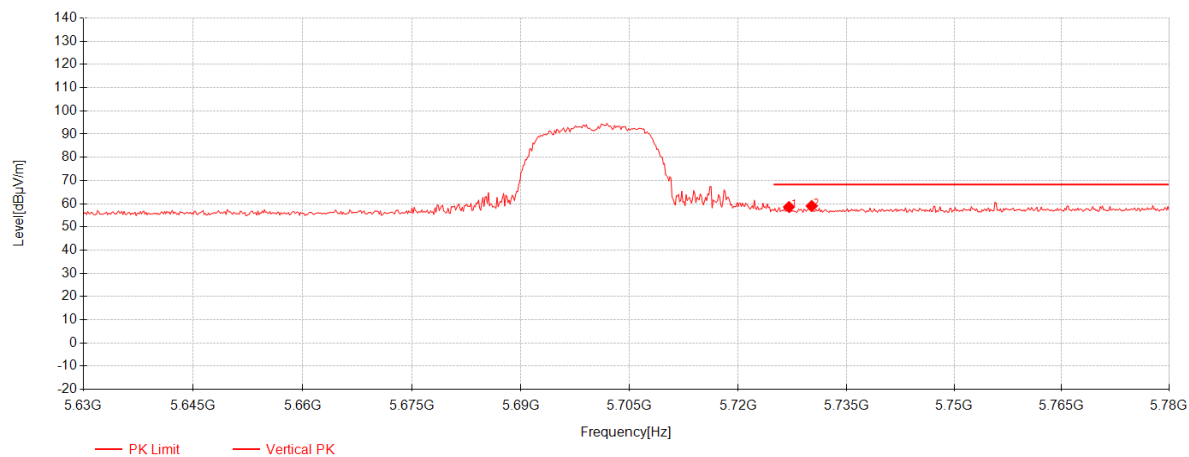
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1	5725.55	43.09	33.87	-14.96	62.00	68.30	6.30	Horizontal
2	5727.8	44.53	33.87	-14.94	63.46	68.30	4.84	Horizontal



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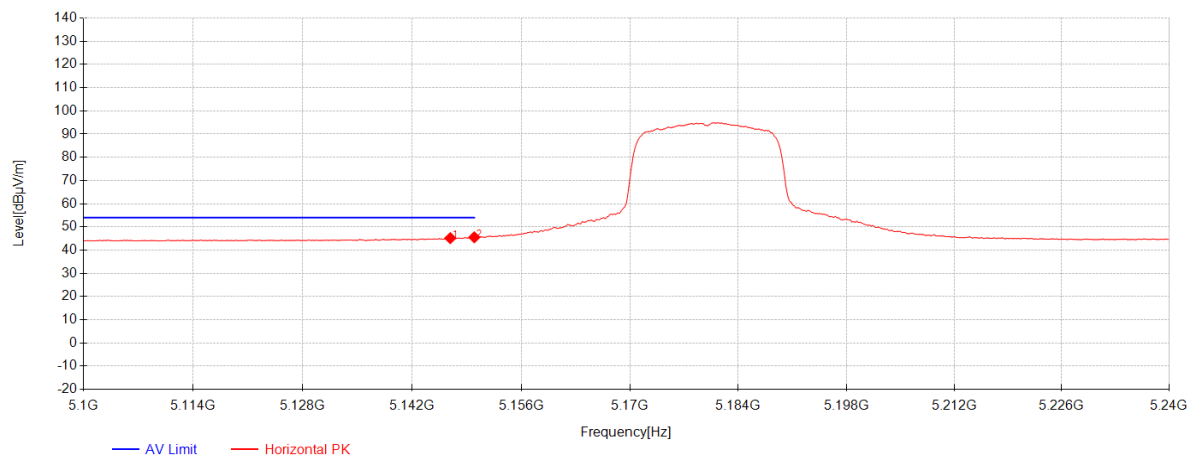
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1	5727.05	39.68	33.87	-14.95	58.61	68.30	9.69	Vertical
2	5730.2	40.05	33.88	-14.92	59.01	68.30	9.29	Vertical



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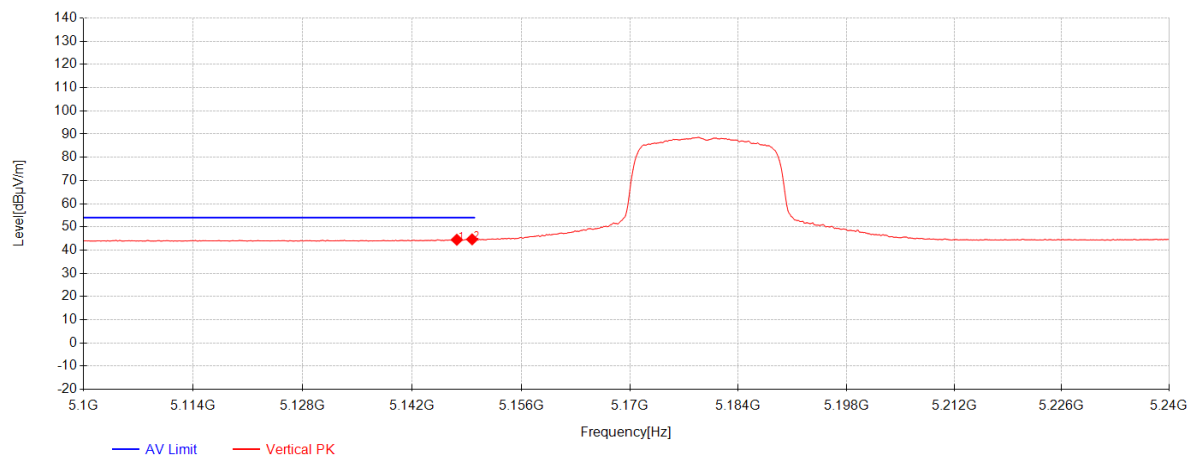
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1	5146.9	28.07	33.17	-16.07	45.17	54.00	8.83	Horizontal
2	5149.98	28.43	33.17	-16.07	45.53	54.00	8.47	Horizontal



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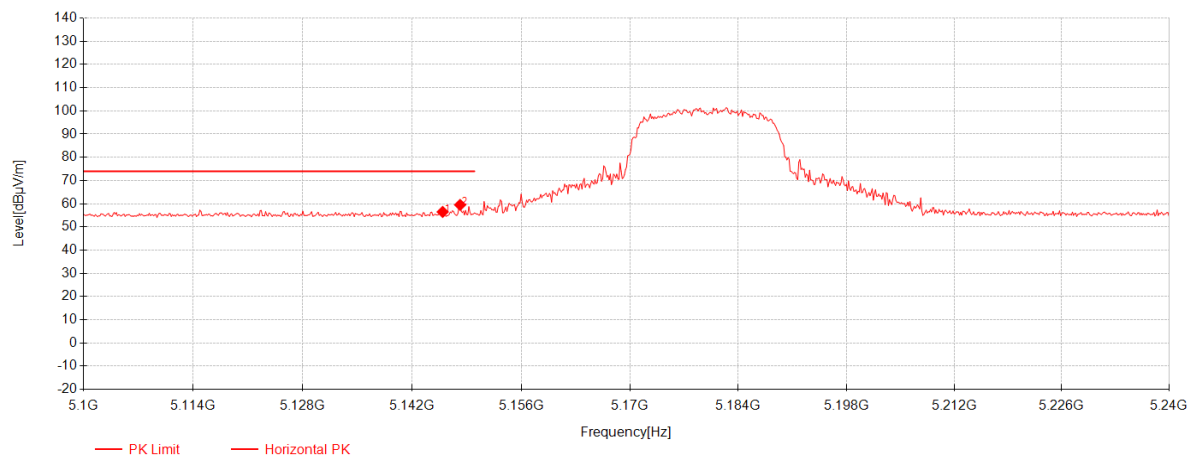
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1	5147.74	27.38	33.17	-16.07	44.48	54.00	9.52	Vertical
2	5149.7	27.55	33.17	-16.07	44.65	54.00	9.35	Vertical



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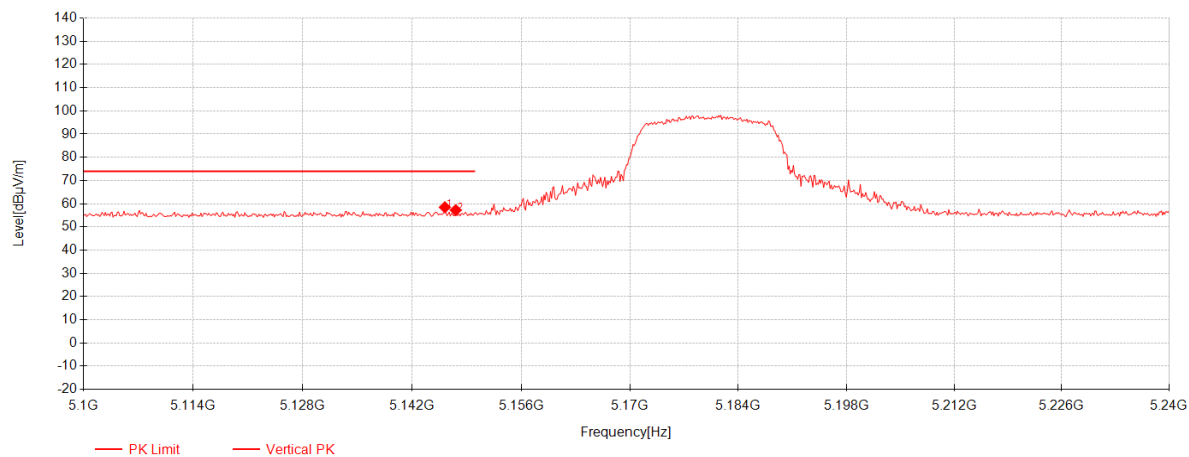
Data List								
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1	5145.92	39.37	33.17	-16.07	56.47	74.00	17.53	Horizontal
2	5148.16	42.39	33.17	-16.07	59.49	74.00	14.51	Horizontal



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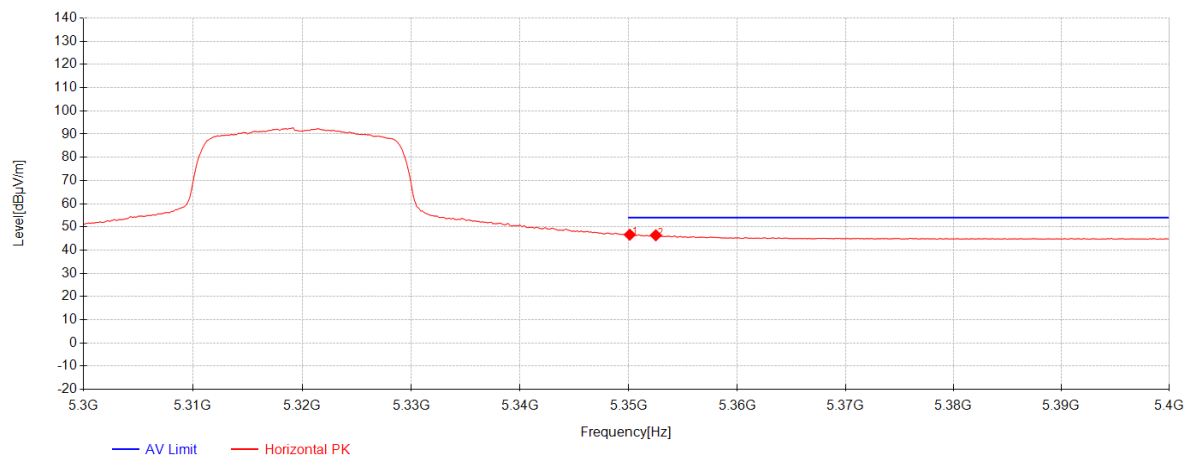
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1	5146.2	41.36	33.17	-16.07	58.46	74.00	15.54	Vertical
2	5147.6	40.15	33.17	-16.07	57.25	74.00	16.75	Vertical



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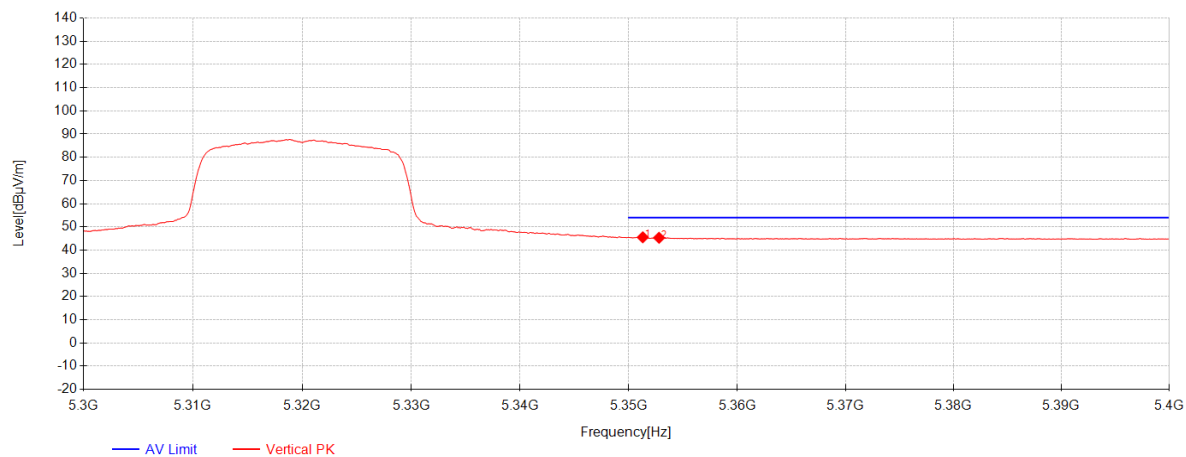
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1	5350.1	29.32	33.13	-15.80	46.65	54.00	7.35	Horizontal
2	5352.5	29.07	33.13	-15.80	46.40	54.00	7.60	Horizontal



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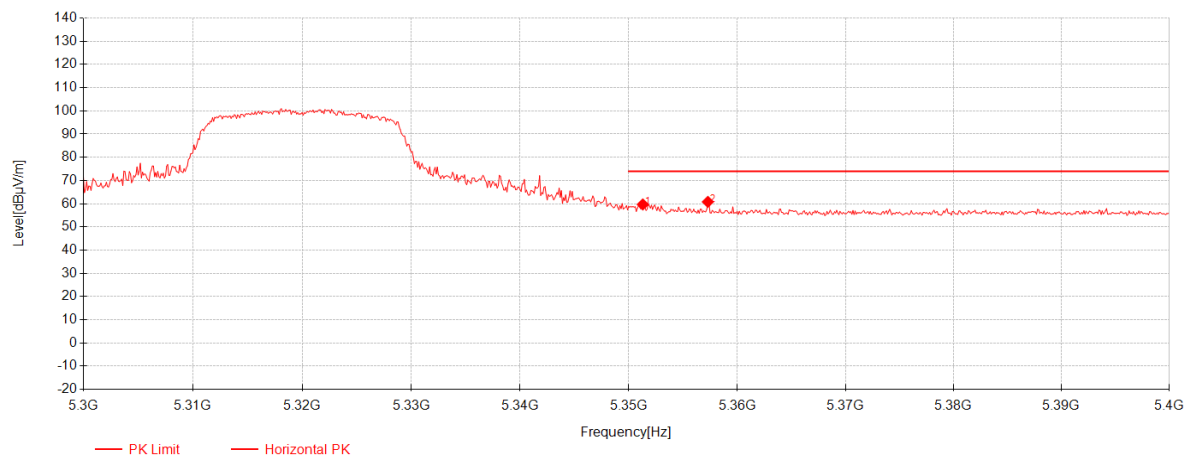
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1	5351.3	28.20	33.13	-15.80	45.53	54.00	8.47	Vertical
2	5352.8	27.99	33.13	-15.80	45.32	54.00	8.68	Vertical



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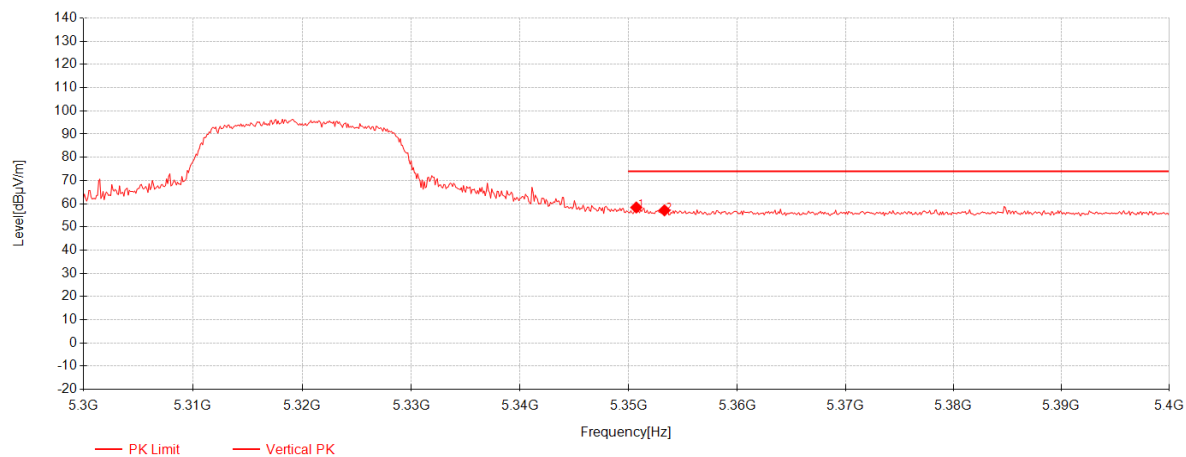
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1	5351.3	42.36	33.13	-15.80	59.69	74.00	14.31	Horizontal
2	5357.3	43.48	33.13	-15.80	60.81	74.00	13.19	Horizontal



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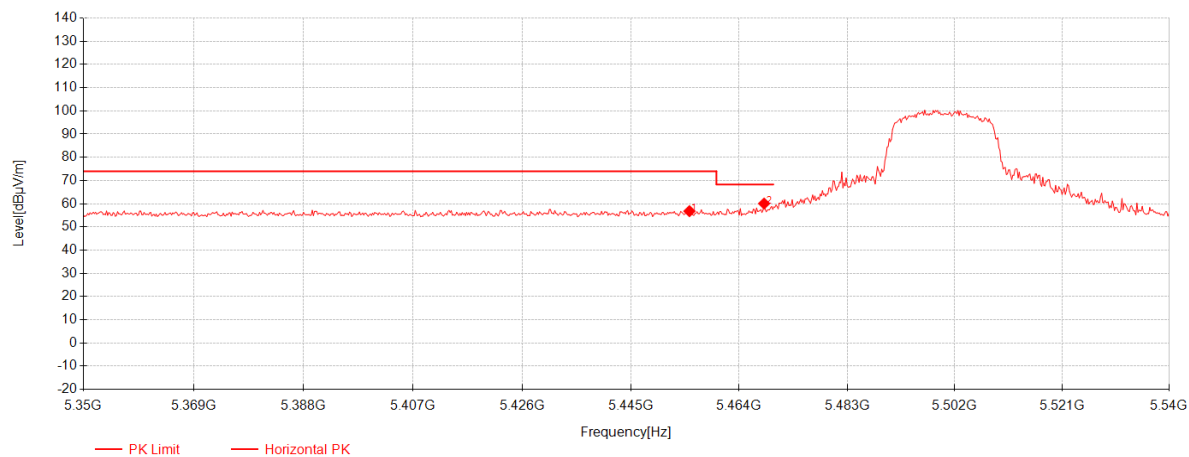
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1	5350.7	41.05	33.13	-15.80	58.38	74.00	15.62	Vertical
2	5353.3	39.80	33.13	-15.80	57.13	74.00	16.87	Vertical



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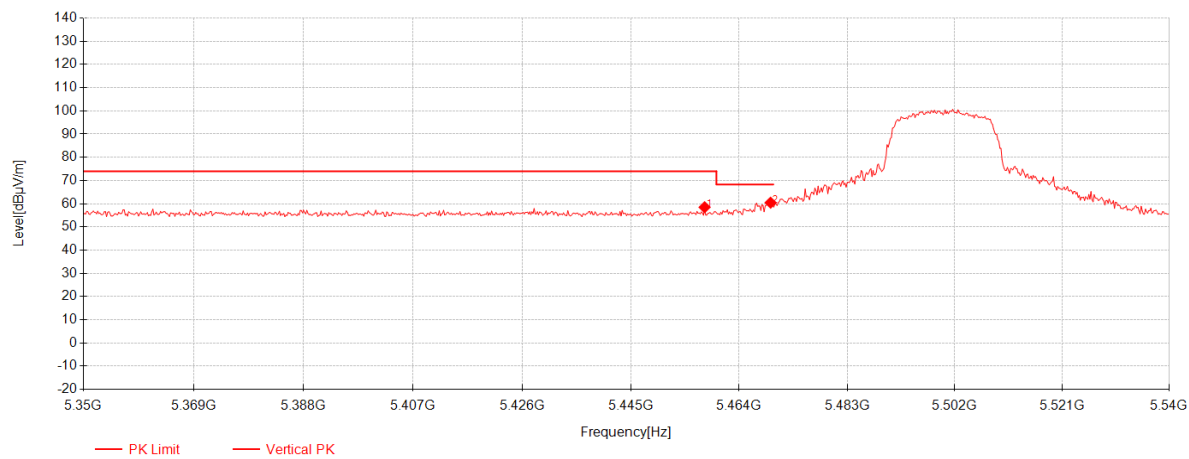
Data List								
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1	5455.26	39.20	33.11	-15.51	56.80	74.00	17.20	Horizontal
2	5468.37	42.39	33.11	-15.43	60.07	68.30	8.23	Horizontal



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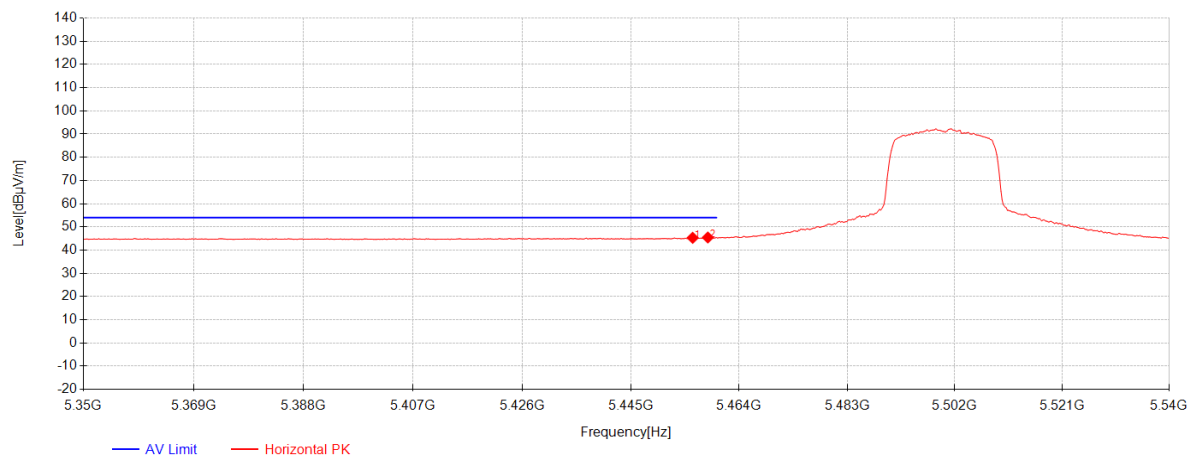
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1	5457.92	40.87	33.11	-15.49	58.49	74.00	15.51	Vertical
2	5469.51	42.77	33.11	-15.42	60.45	68.30	7.85	Vertical



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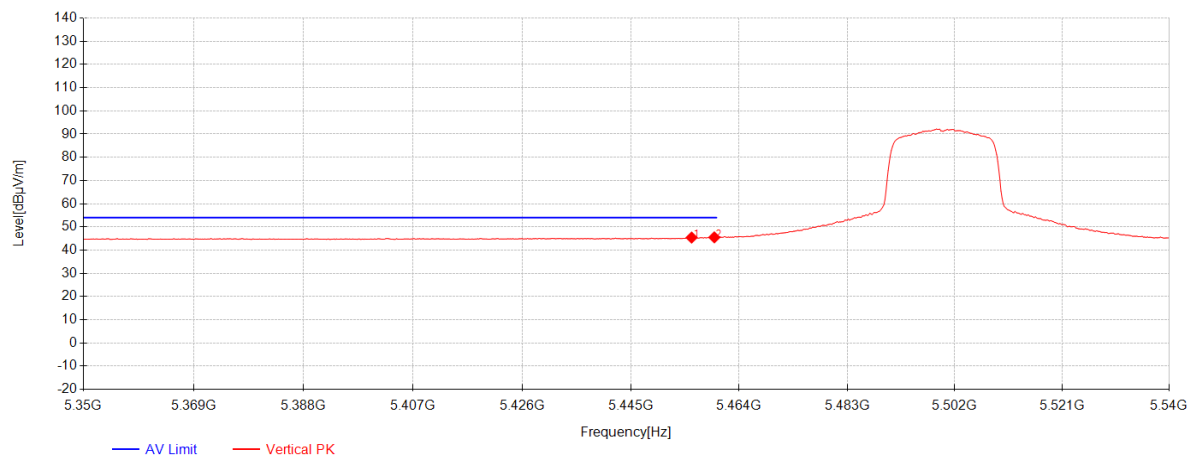
Data List								
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1	5455.83	27.69	33.11	-15.50	45.30	54.00	8.70	Horizontal
2	5458.49	27.82	33.11	-15.49	45.44	54.00	8.56	Horizontal



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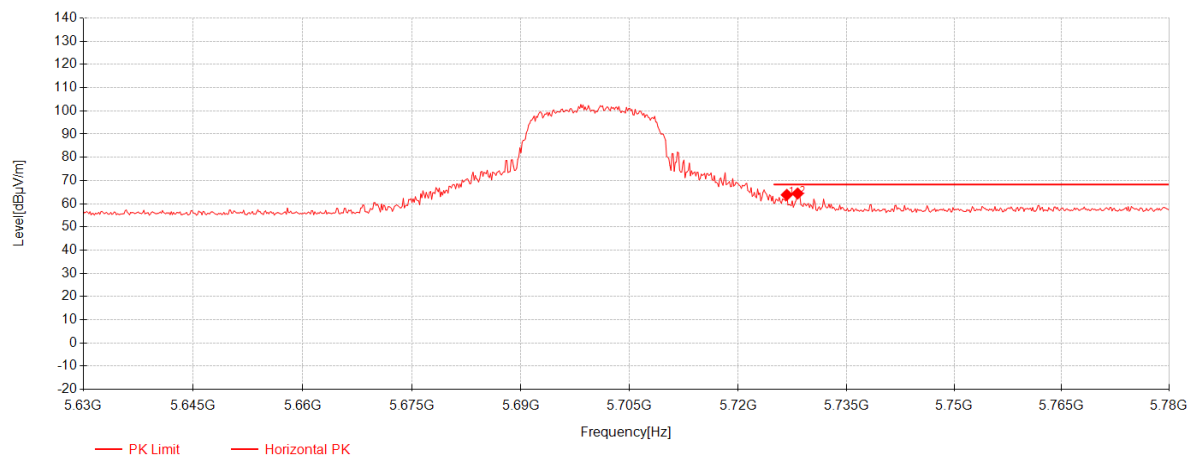
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1	5455.64	27.80	33.11	-15.50	45.41	54.00	8.59	Vertical
2	5459.63	27.87	33.11	-15.48	45.50	54.00	8.50	Vertical



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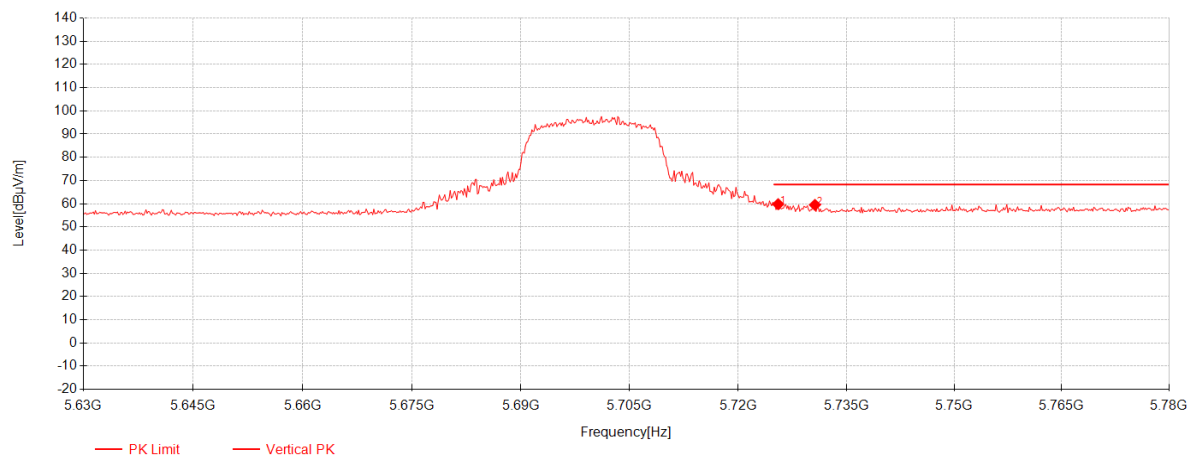
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1	5726.75	44.90	33.87	-14.95	63.82	68.30	4.48	Horizontal
2	5728.25	45.46	33.88	-14.94	64.40	68.30	3.90	Horizontal



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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	5725.55	40.90	33.87	-14.96	59.81	68.30	8.49	Vertical
2	5730.65	40.53	33.88	-14.92	59.49	68.30	8.81	Vertical



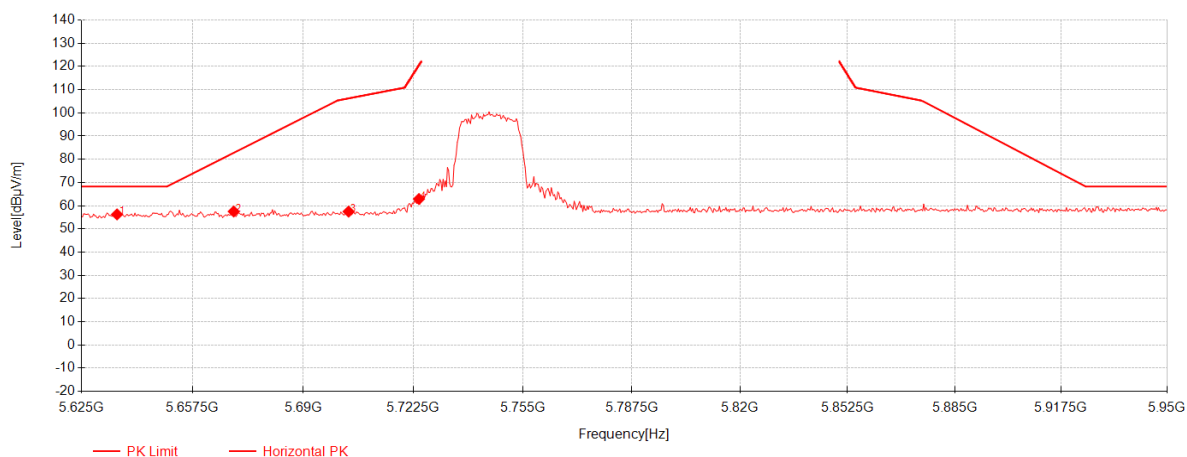
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5635.4	37.96	33.56	-15.25	56.27	68.30	12.03	Horizontal
2	5669.525	39.03	33.68	-15.18	57.52	82.79	25.27	Horizontal
3	5703.325	38.78	33.79	-15.11	57.46	106.23	48.77	Horizontal
4	5724.125	44.00	33.86	-14.97	62.90	120.31	57.41	Horizontal



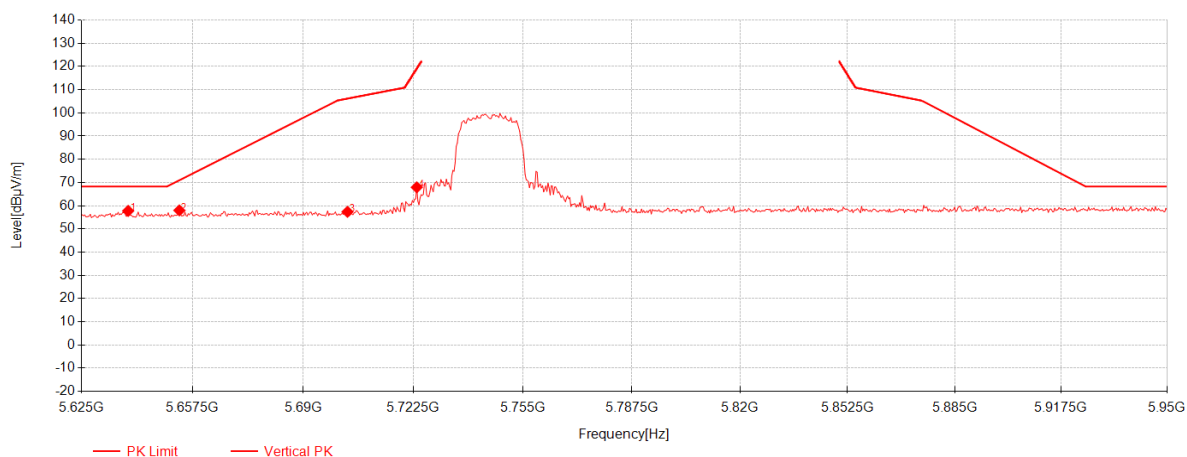
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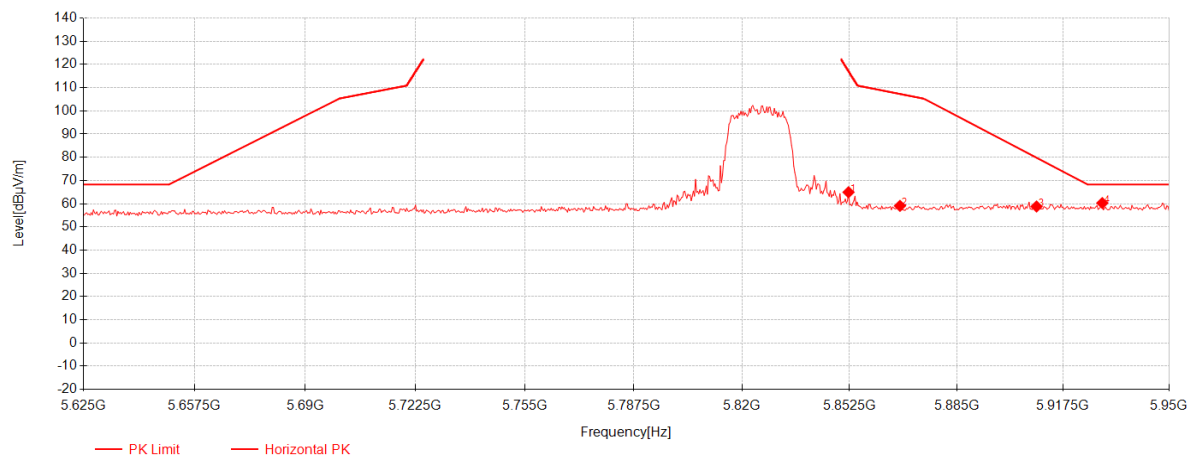
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1	5638.65	39.44	33.57	-15.24	57.77	68.30	10.53	Vertical
2	5653.6	39.58	33.62	-15.21	57.99	70.97	12.98	Vertical
3	5703	38.70	33.79	-15.11	57.38	106.14	48.76	Vertical
4	5723.475	49.04	33.86	-14.97	67.93	118.82	50.89	Vertical



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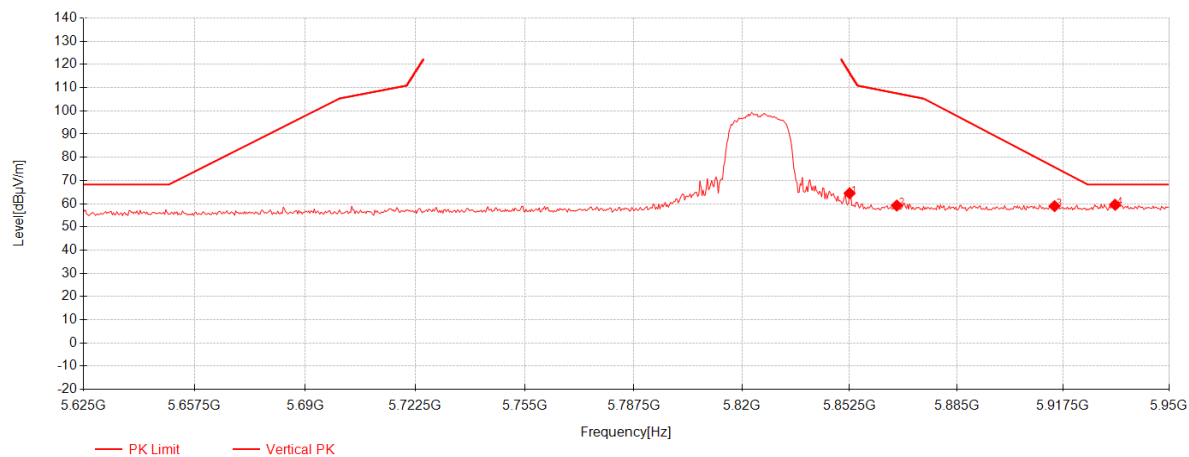
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5852.175	45.14	34.30	-14.49	64.95	117.34	52.39	Horizontal
2	5867.775	39.23	34.35	-14.50	59.08	107.32	48.24	Horizontal
3	5909.375	38.85	34.49	-14.53	58.81	79.83	21.02	Horizontal
4	5929.525	40.26	34.56	-14.54	60.28	68.30	8.02	Horizontal



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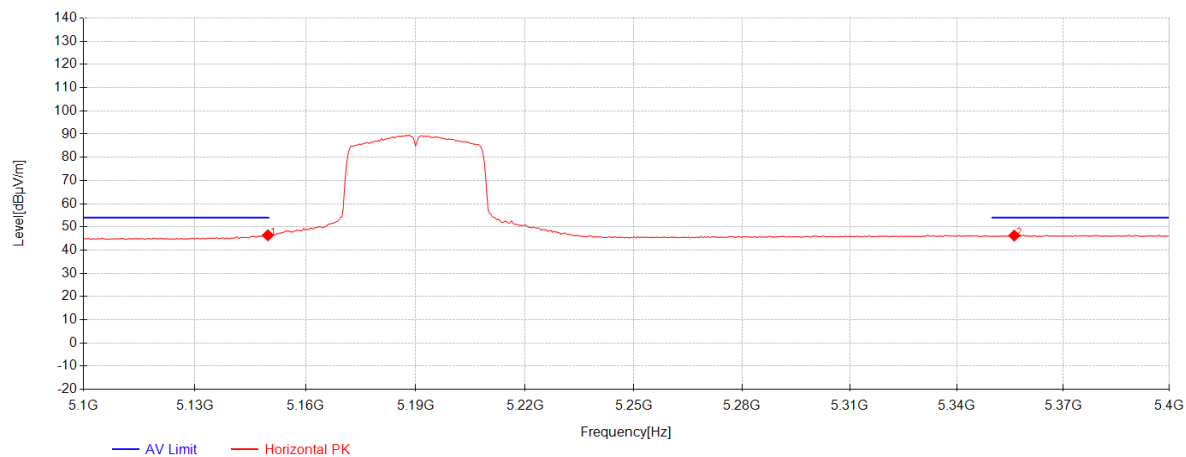
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5852.5	44.68	34.30	-14.49	64.49	116.60	52.11	Vertical
2	5866.8	39.38	34.35	-14.50	59.22	107.59	48.37	Vertical
3	5914.9	38.99	34.51	-14.53	58.97	75.75	16.78	Vertical
4	5933.425	39.53	34.57	-14.54	59.56	68.30	8.74	Vertical



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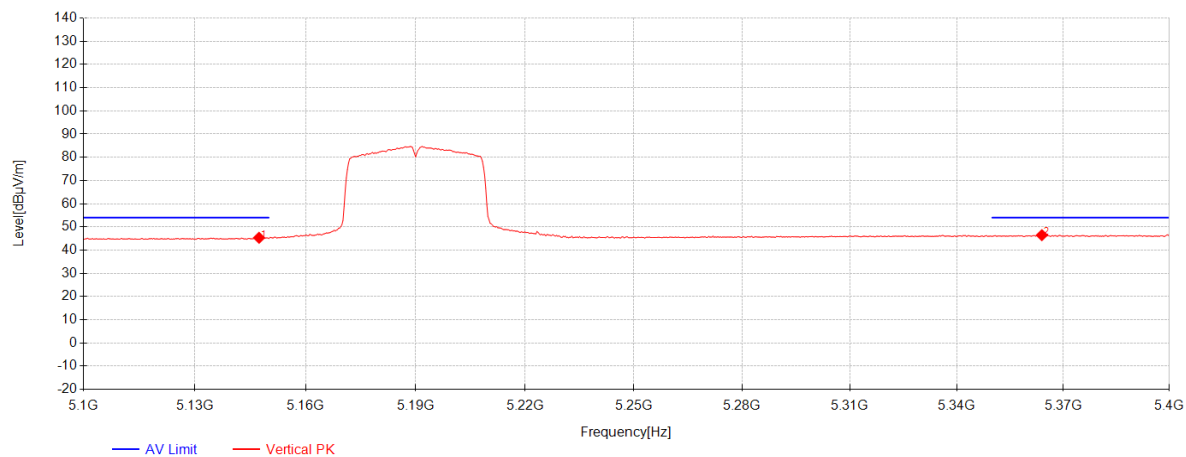
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.8	29.31	33.17	-16.07	46.41	54.00	7.59	Horizontal
2	5356.2	28.93	33.13	-15.80	46.26	54.00	7.74	Horizontal



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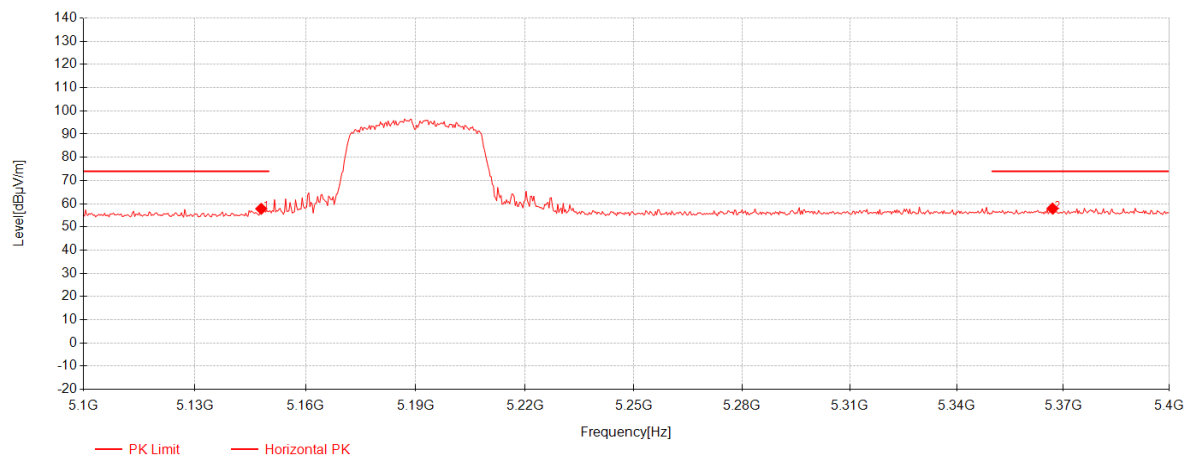
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.4	28.22	33.17	-16.07	45.32	54.00	8.68	Vertical
2	5364	29.13	33.13	-15.80	46.46	54.00	7.54	Vertical



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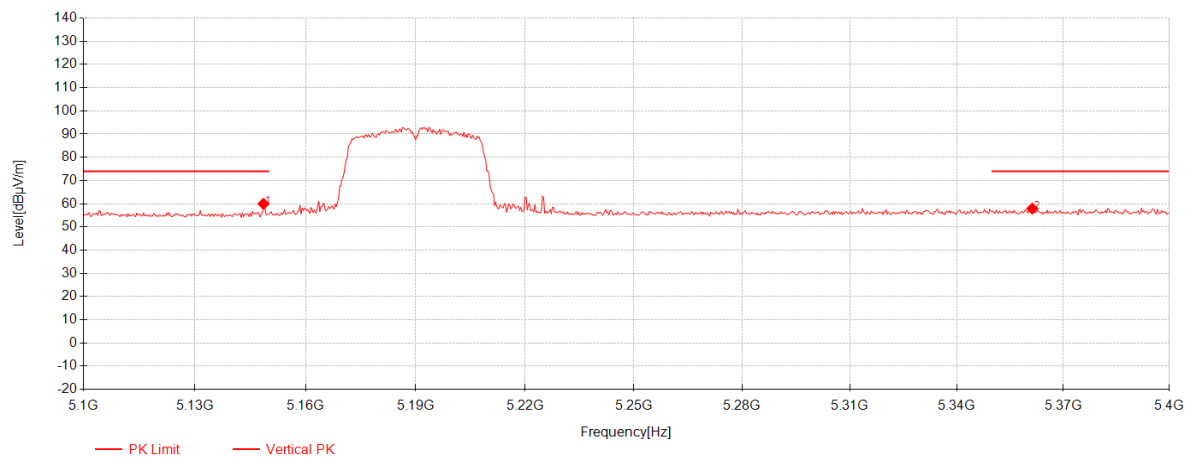
Data List								
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1	5148	40.70	33.17	-16.07	57.80	74.00	16.20	Horizontal
2	5367	40.61	33.13	-15.80	57.93	74.00	16.07	Horizontal



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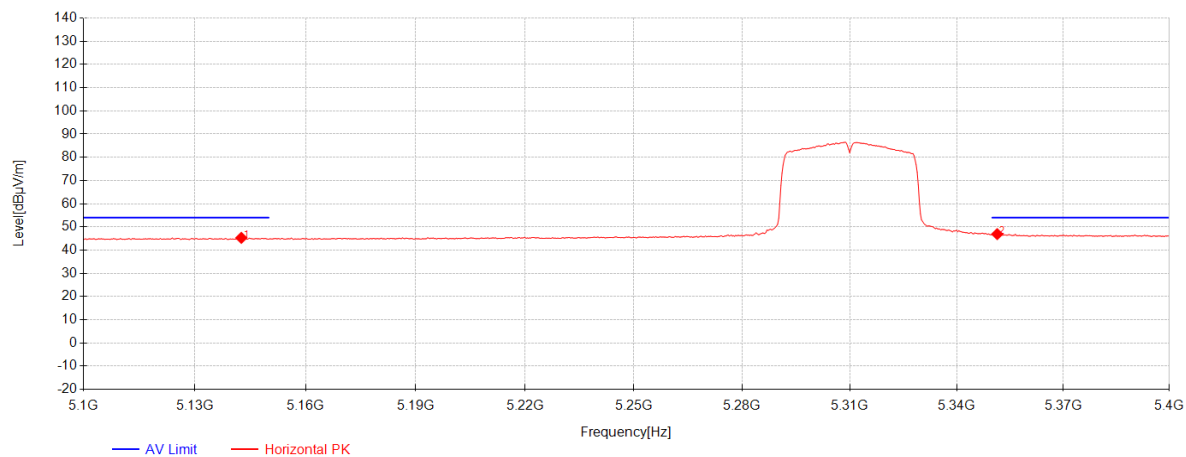
Data List								
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1	5148.6	42.85	33.17	-16.07	59.95	74.00	14.05	Vertical
2	5361.3	40.57	33.13	-15.80	57.90	74.00	16.10	Vertical



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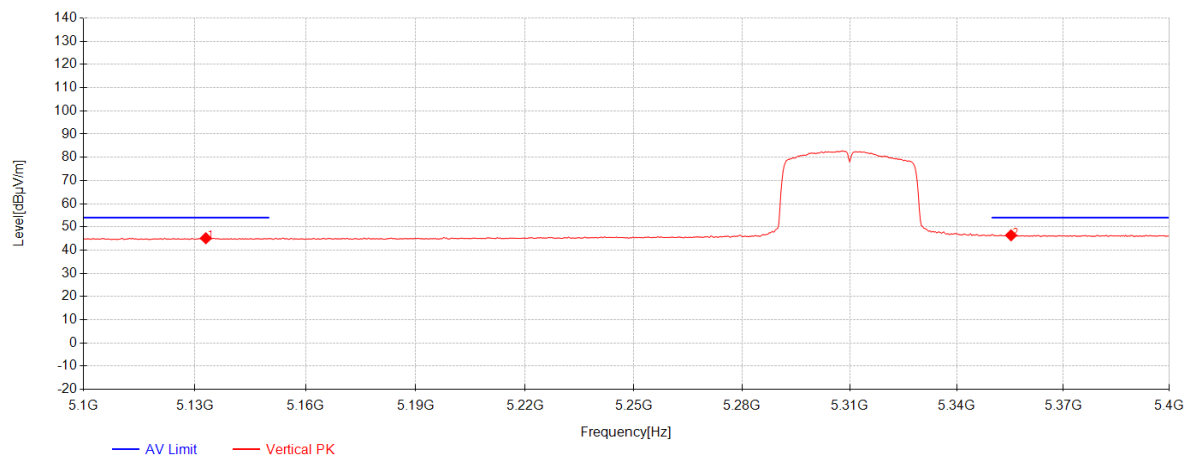
Data List								
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1	5142.6	28.21	33.17	-16.08	45.30	54.00	8.70	Horizontal
2	5351.4	29.57	33.13	-15.80	46.90	54.00	7.10	Horizontal



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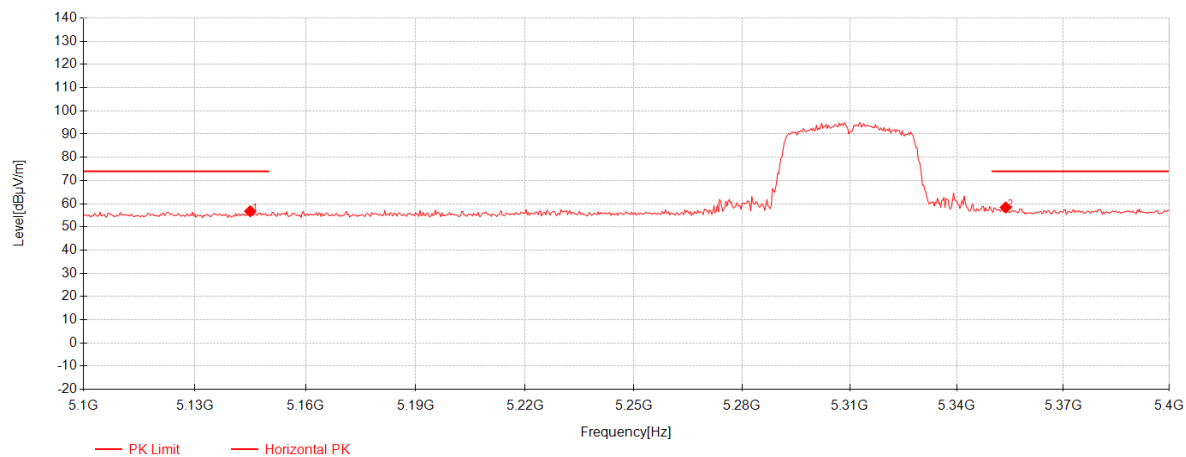
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5133	28.04	33.17	-16.09	45.12	54.00	8.88	Vertical
2	5355.3	29.06	33.13	-15.80	46.39	54.00	7.61	Vertical



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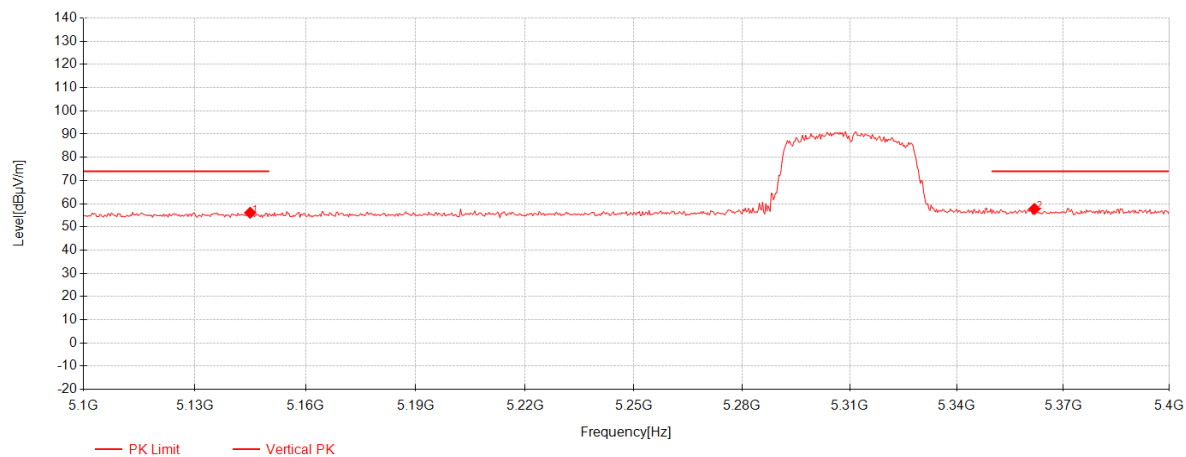
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5145	39.65	33.17	-16.07	56.75	74.00	17.25	Horizontal
2	5353.8	41.05	33.13	-15.80	58.38	74.00	15.62	Horizontal



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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	5145	39.00	33.17	-16.07	56.10	74.00	17.90	Vertical
2	5361.9	40.40	33.13	-15.80	57.73	74.00	16.27	Vertical



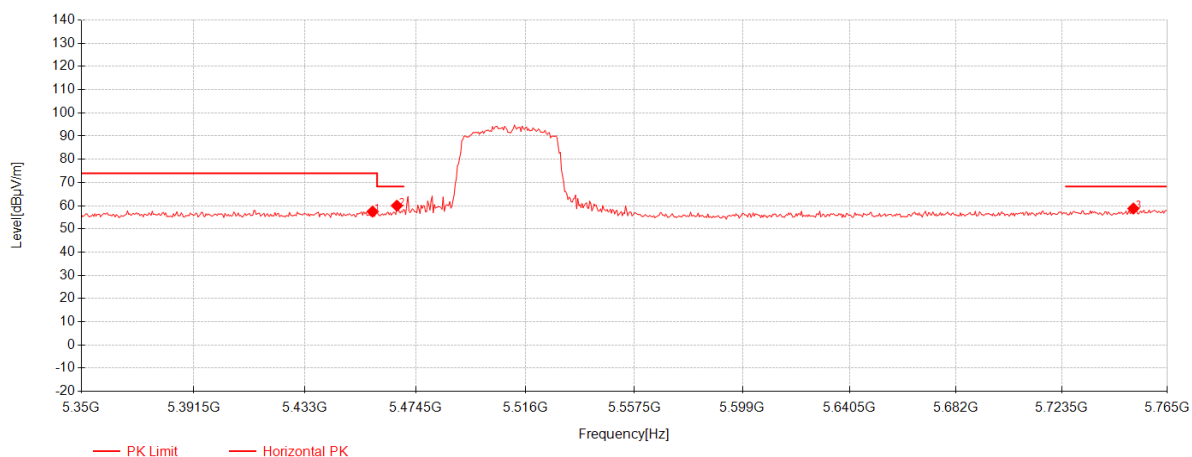
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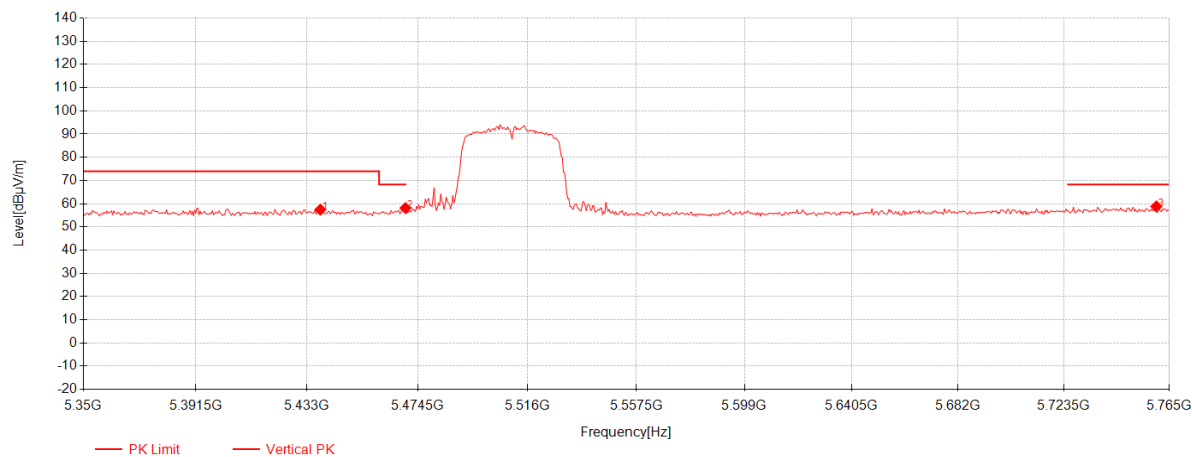
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5458.315	39.86	33.11	-15.49	57.48	74.00	16.52	Horizontal
2	5467.445	42.35	33.11	-15.44	60.02	68.30	8.28	Horizontal
3	5751.72	39.60	33.96	-14.78	58.78	68.30	9.52	Horizontal



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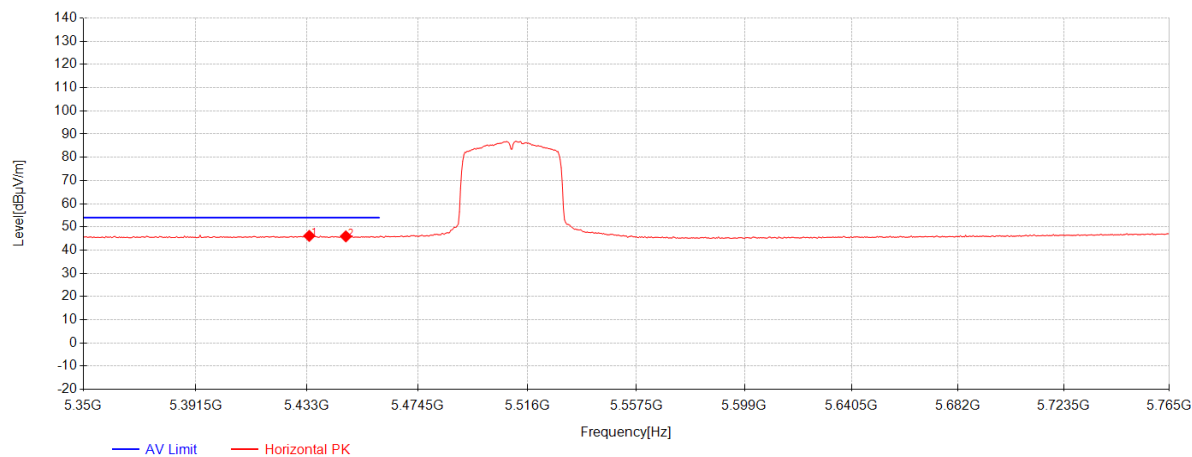
Data List								
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1	5437.98	39.94	33.11	-15.60	57.45	74.00	16.55	Vertical
2	5469.935	40.45	33.11	-15.42	58.13	68.30	10.17	Vertical
3	5760.02	39.59	33.98	-14.72	58.85	68.30	9.45	Vertical



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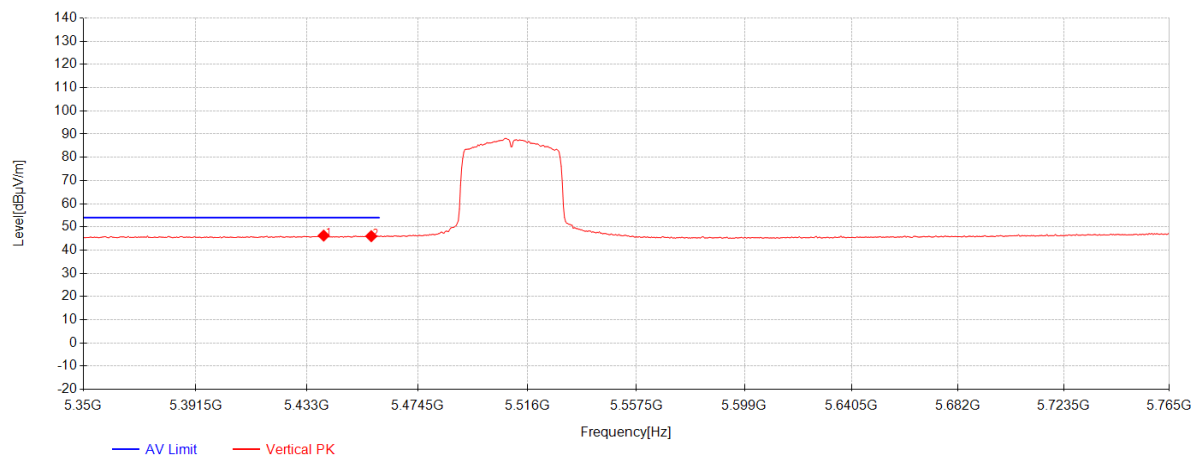
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5433.83	28.65	33.11	-15.63	46.14	54.00	7.86	Horizontal
2	5447.525	28.38	33.11	-15.55	45.94	54.00	8.06	Horizontal



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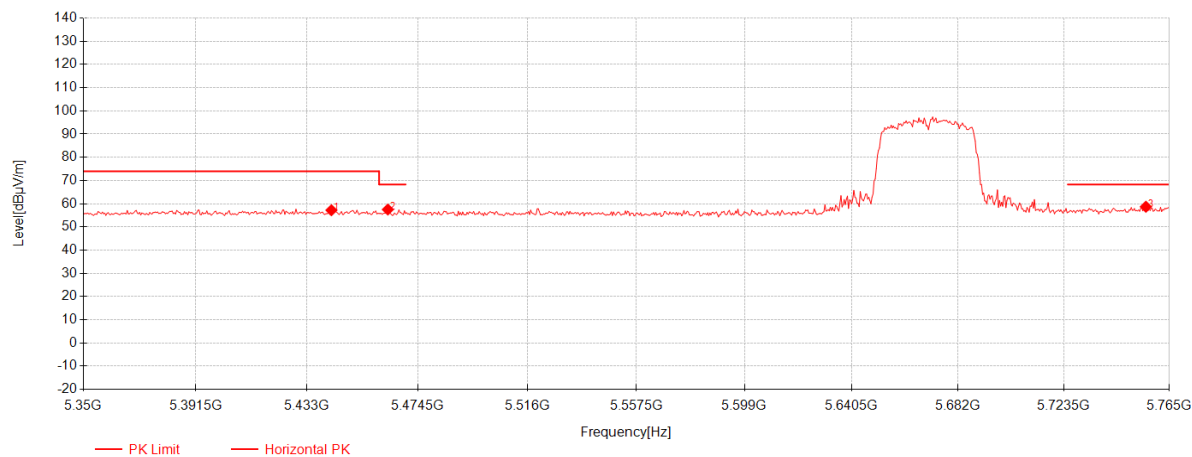
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5439.225	28.74	33.11	-15.60	46.26	54.00	7.74	Vertical
2	5457.07	28.41	33.11	-15.49	46.02	54.00	7.98	Vertical



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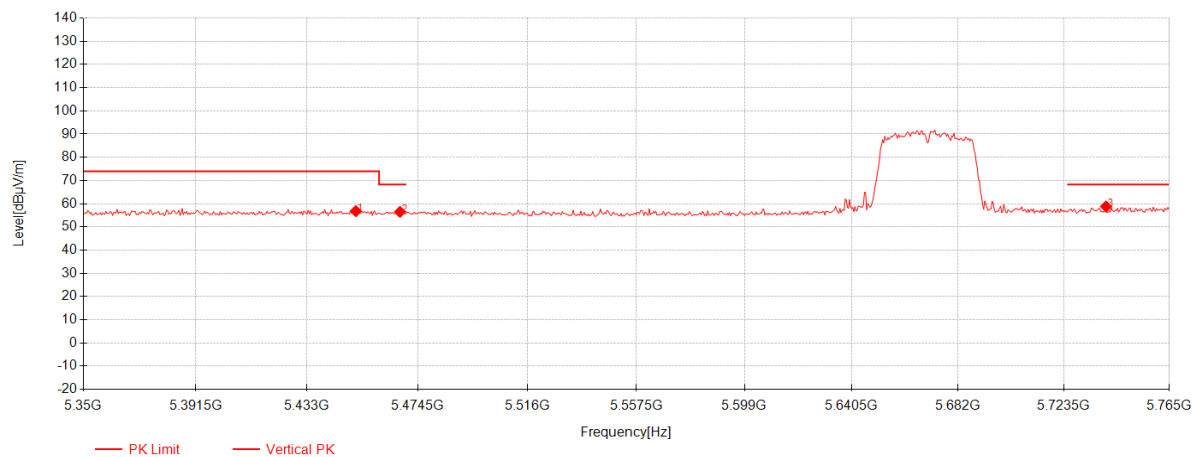
Data List								
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1	5442.13	39.67	33.11	-15.58	57.20	74.00	16.80	Horizontal
2	5463.295	39.84	33.11	-15.46	57.49	68.30	10.81	Horizontal
3	5755.87	39.47	33.97	-14.75	58.69	68.30	9.61	Horizontal



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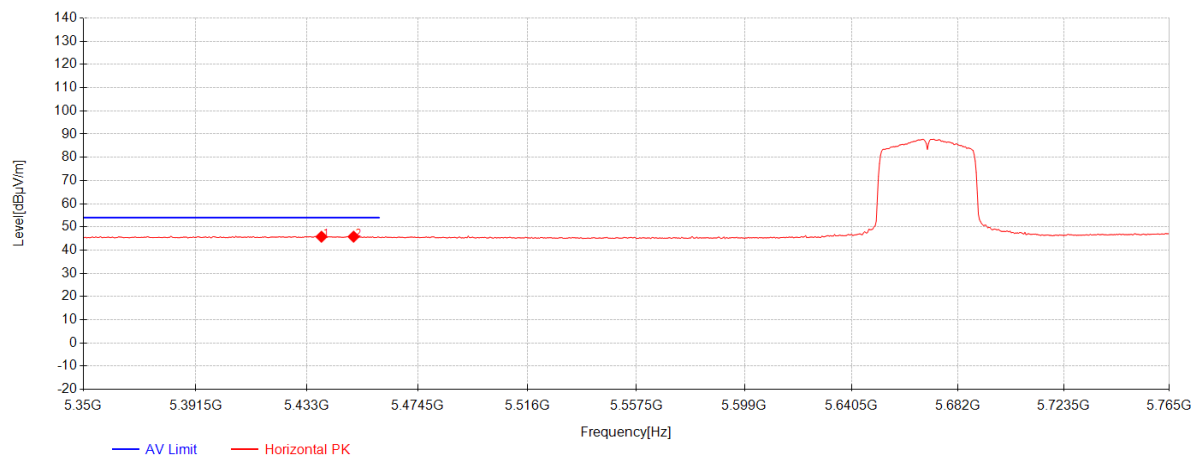
Data List								
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1	5451.26	39.24	33.11	-15.53	56.82	74.00	17.18	Vertical
2	5467.86	38.81	33.11	-15.43	56.48	68.30	11.82	Vertical
3	5740.1	39.73	33.92	-14.86	58.79	68.30	9.51	Vertical



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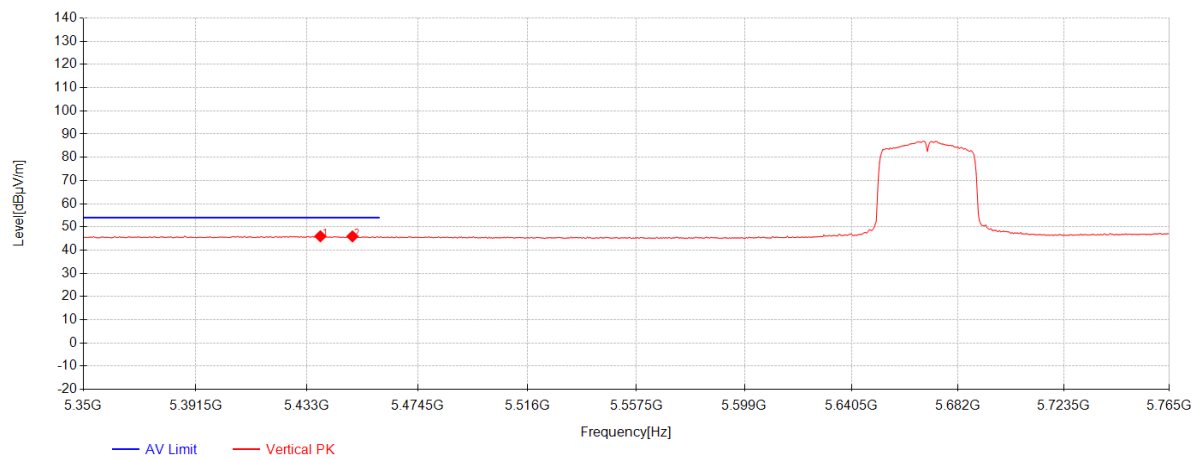
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5438.395	28.26	33.11	-15.60	45.77	54.00	8.23	Horizontal
2	5450.43	28.22	33.11	-15.53	45.80	54.00	8.20	Horizontal



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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	5437.98	28.46	33.11	-15.60	45.97	54.00	8.03	Vertical
2	5450.015	28.34	33.11	-15.53	45.92	54.00	8.08	Vertical



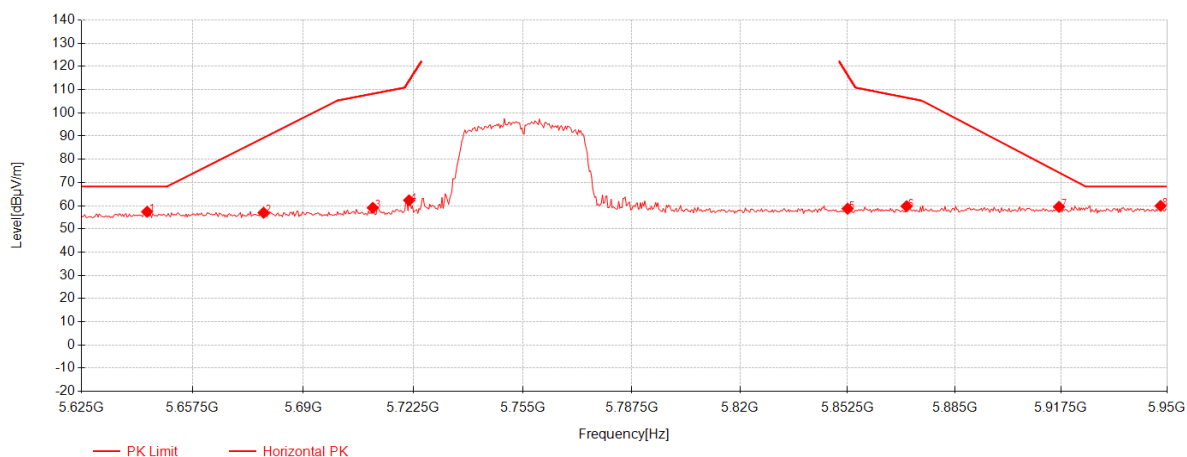
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5644.175	39.04	33.59	-15.23	57.40	68.30	10.90	Horizontal
2	5678.3	38.45	33.71	-15.17	56.99	89.28	32.29	Horizontal
3	5710.475	40.35	33.82	-15.06	59.11	108.24	49.13	Horizontal
4	5721.2	43.45	33.85	-14.99	62.32	113.64	51.32	Horizontal
5	5852.5	38.90	34.30	-14.49	58.71	116.60	57.89	Horizontal
6	5870.375	39.93	34.36	-14.51	59.78	106.59	46.81	Horizontal
7	5916.85	39.53	34.52	-14.54	59.51	74.31	14.80	Horizontal
8	5948.05	39.86	34.62	-14.54	59.94	68.30	8.36	Horizontal



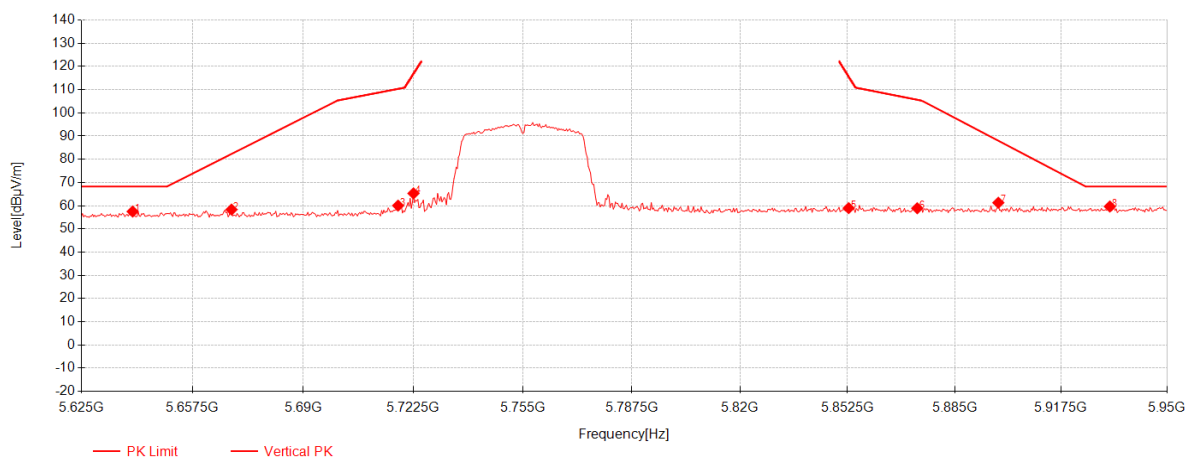
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5639.95	39.15	33.58	-15.24	57.49	68.30	10.81	Vertical
2	5668.875	39.84	33.67	-15.19	58.33	82.31	23.98	Vertical
3	5717.95	41.23	33.84	-15.01	60.06	110.33	50.27	Vertical
4	5722.5	46.43	33.86	-14.98	65.31	116.60	51.29	Vertical
5	5852.825	39.16	34.30	-14.49	58.97	115.86	56.89	Vertical
6	5873.625	39.05	34.37	-14.51	58.91	105.68	46.77	Vertical
7	5898.325	41.37	34.45	-14.53	61.30	88.00	26.70	Vertical
8	5932.45	39.64	34.57	-14.54	59.67	68.30	8.63	Vertical



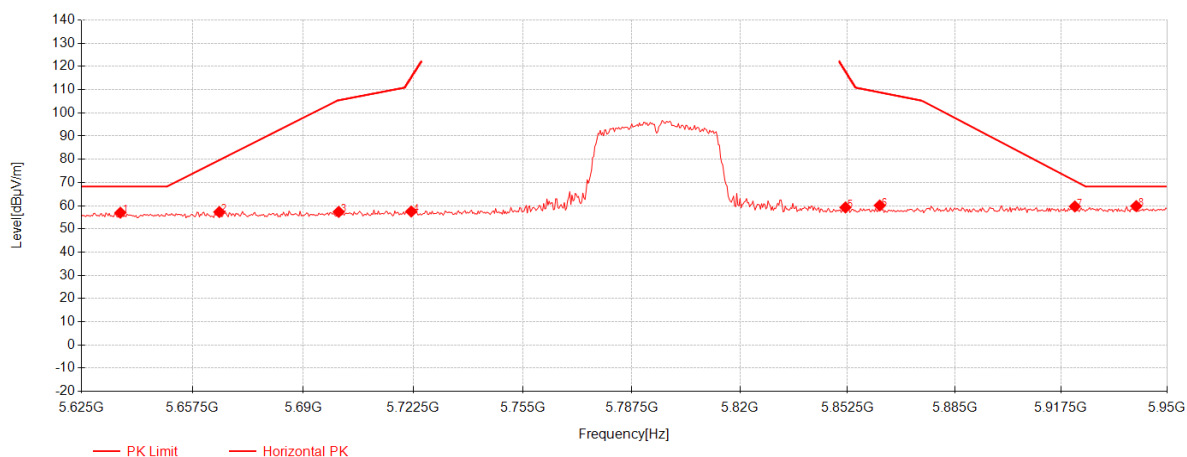
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5636.375	38.68	33.56	-15.24	57.00	68.30	11.30	Horizontal
2	5665.3	38.83	33.66	-15.19	57.30	79.66	22.36	Horizontal
3	5700.4	38.70	33.78	-15.13	57.35	105.41	48.06	Horizontal
4	5721.85	38.63	33.85	-14.98	57.50	115.12	57.62	Horizontal
5	5851.85	39.47	34.30	-14.49	59.27	118.08	58.81	Horizontal
6	5862.25	40.27	34.33	-14.50	60.10	108.87	48.77	Horizontal
7	5921.725	39.70	34.53	-14.54	59.70	70.71	11.01	Horizontal
8	5940.575	39.79	34.60	-14.54	59.85	68.30	8.45	Horizontal



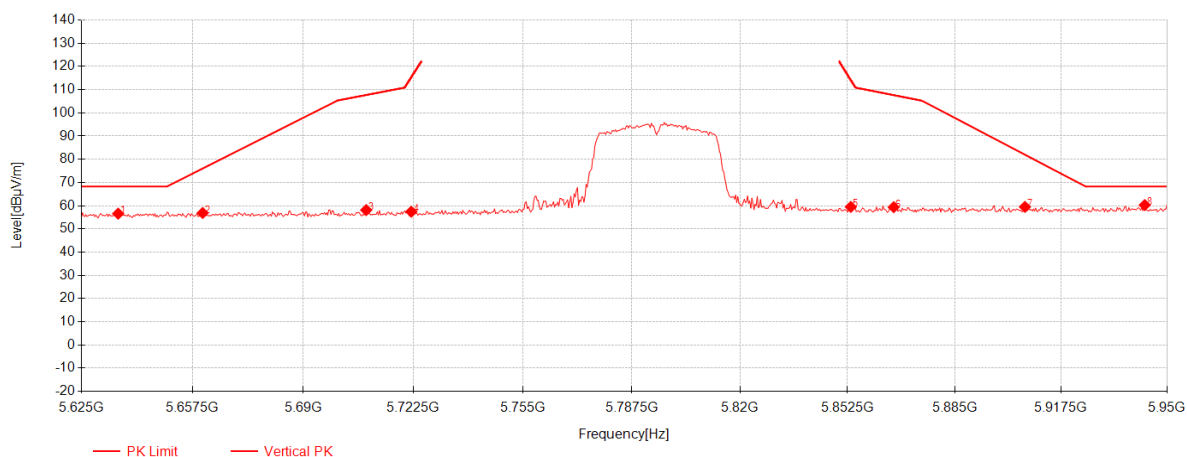
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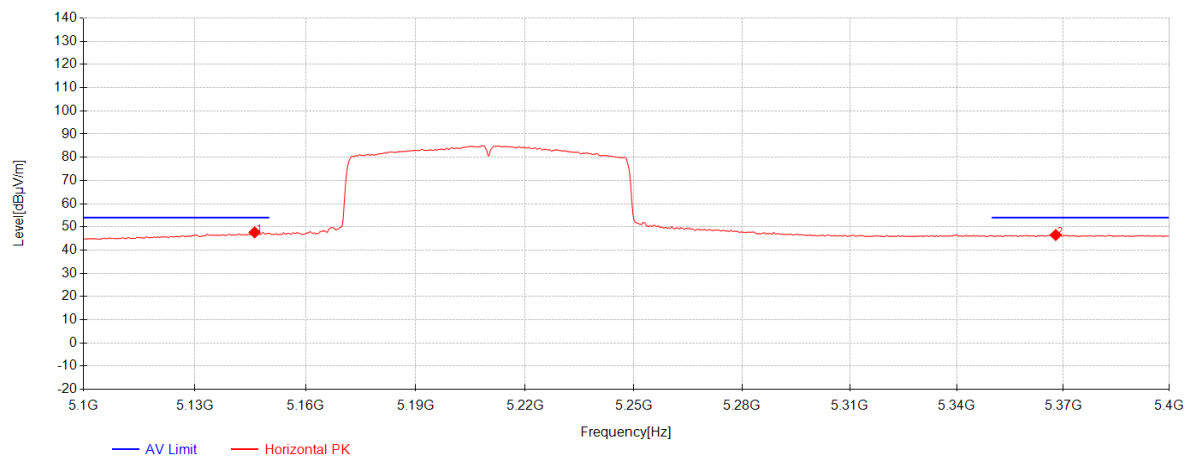
Data List								
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1	5635.725	38.25	33.56	-15.25	56.57	68.30	11.73	Vertical
2	5660.425	38.44	33.65	-15.20	56.88	76.04	19.16	Vertical
3	5708.525	39.39	33.81	-15.07	58.13	107.69	49.56	Vertical
4	5721.85	38.55	33.85	-14.98	57.42	115.12	57.70	Vertical
5	5853.475	39.69	34.30	-14.49	59.50	114.38	54.88	Vertical
6	5866.475	39.53	34.35	-14.50	59.37	107.68	48.31	Vertical
7	5906.45	39.54	34.48	-14.53	59.49	81.99	22.50	Vertical
8	5943.175	40.23	34.61	-14.54	60.29	68.30	8.01	Vertical



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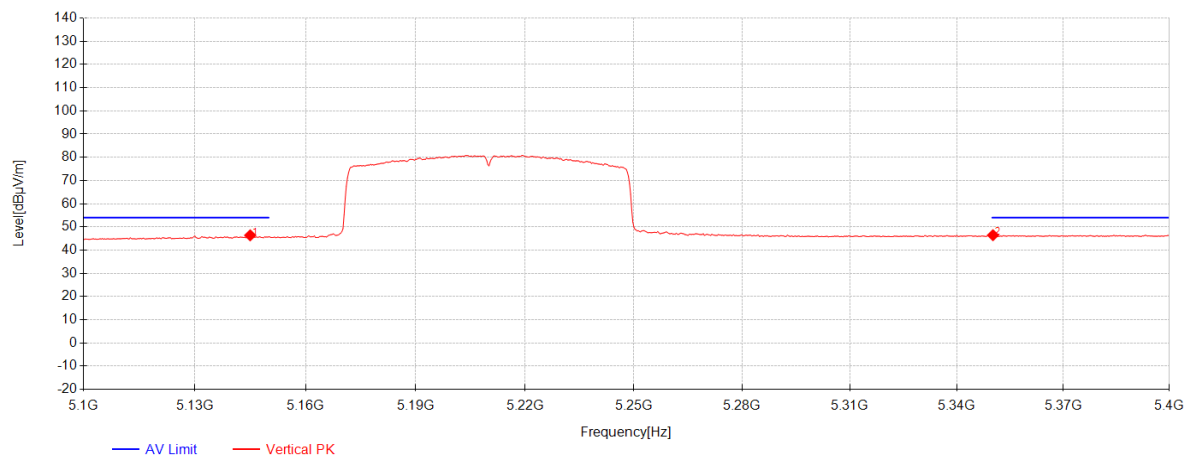
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5146.2	30.57	33.17	-16.07	47.67	54.00	6.33	Horizontal
2	5367.9	29.18	33.13	-15.80	46.50	54.00	7.50	Horizontal



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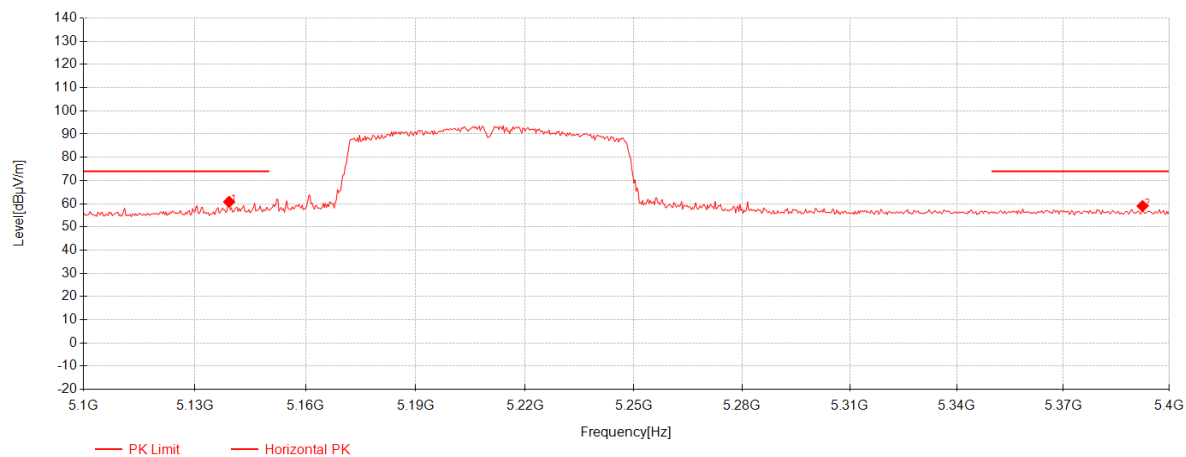
Data List								
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1	5145	29.29	33.17	-16.07	46.39	54.00	7.61	Vertical
2	5350.2	29.11	33.13	-15.80	46.44	54.00	7.56	Vertical



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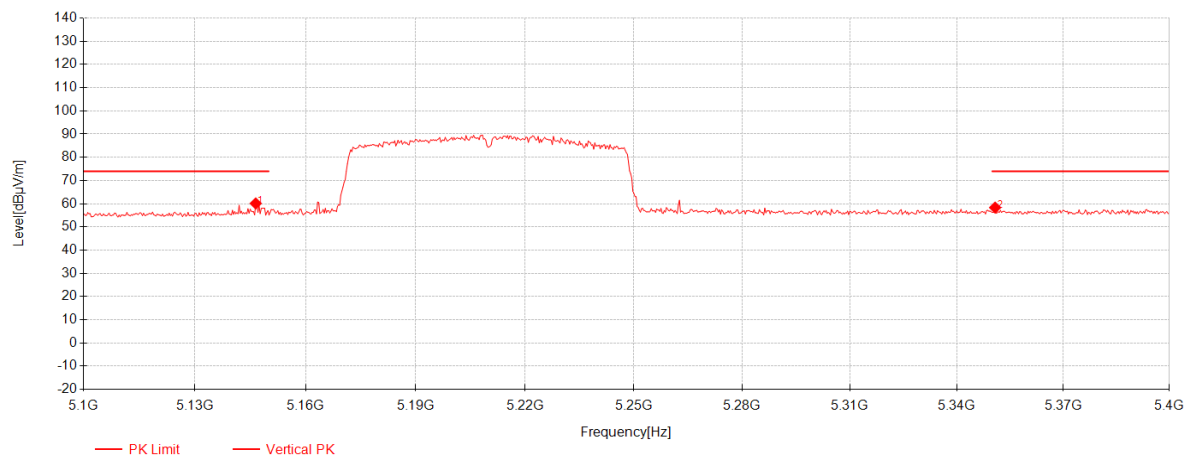
Data List								
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1	5139.3	43.72	33.17	-16.08	60.81	74.00	13.19	Horizontal
2	5392.5	41.71	33.12	-15.82	59.02	74.00	14.98	Horizontal



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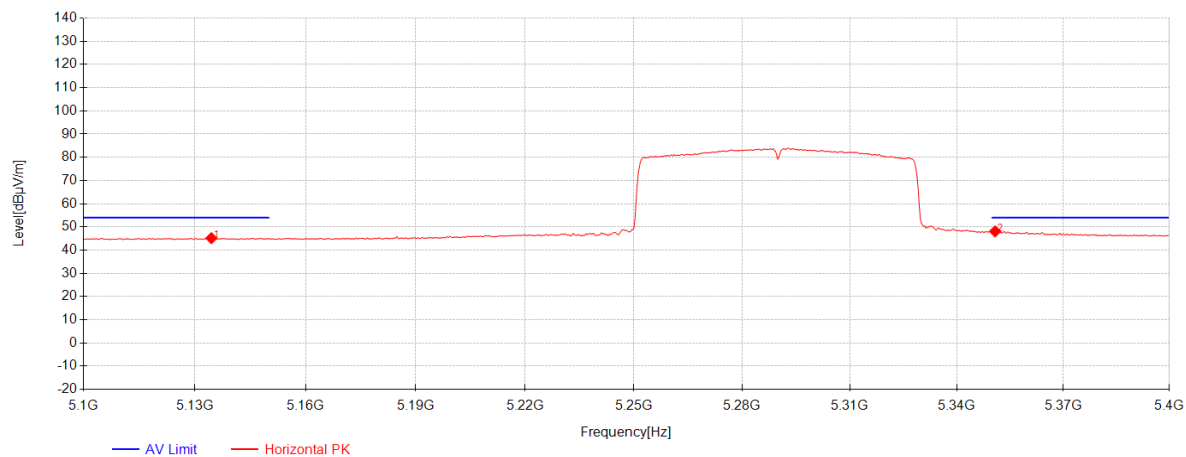
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5146.5	43.02	33.17	-16.07	60.12	74.00	13.88	Vertical
2	5350.8	41.01	33.13	-15.80	58.34	74.00	15.66	Vertical



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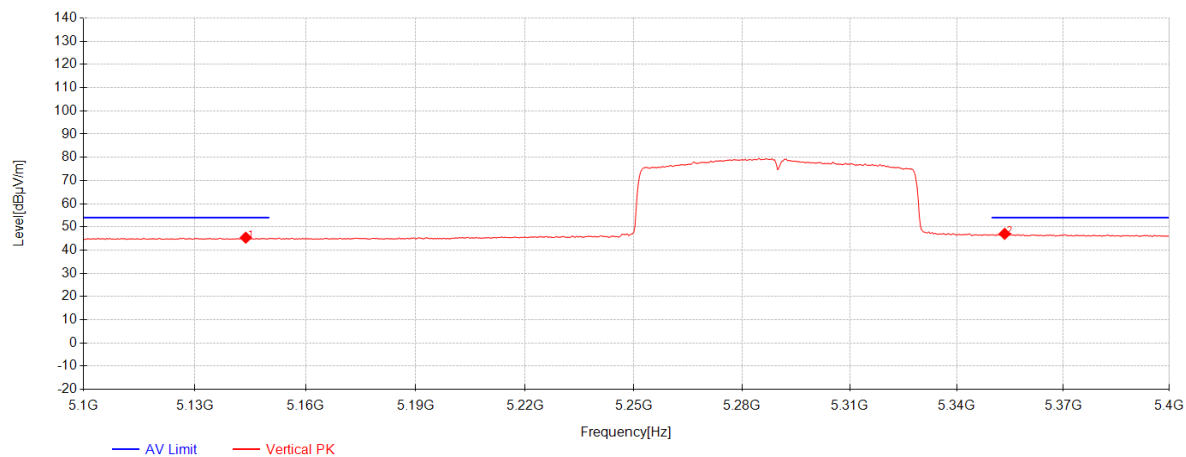
Data List								
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1	5134.5	28.07	33.17	-16.09	45.15	54.00	8.85	Horizontal
2	5350.8	30.77	33.13	-15.80	48.10	54.00	5.90	Horizontal



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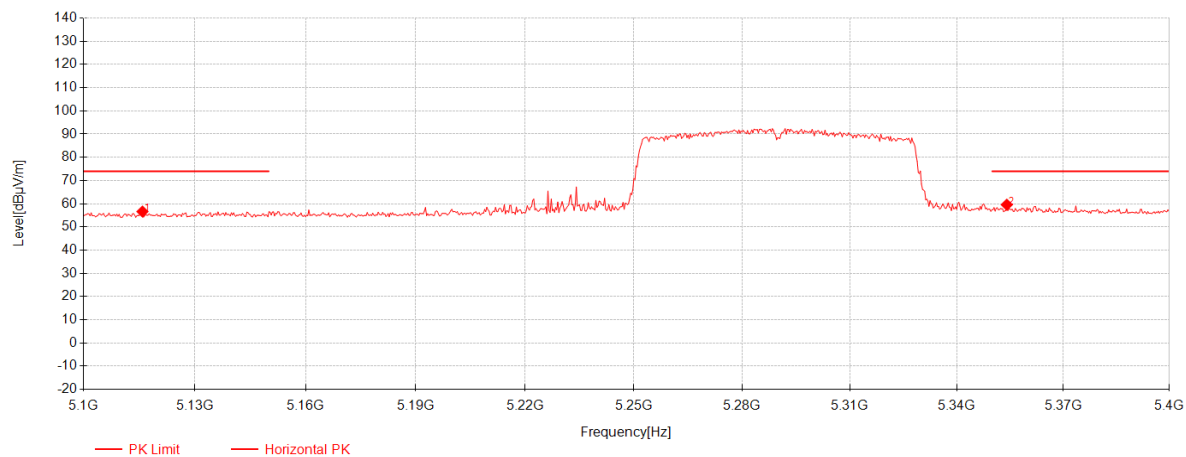
Data List								
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1	5143.8	28.25	33.17	-16.08	45.35	54.00	8.65	Vertical
2	5353.5	29.69	33.13	-15.80	47.02	54.00	6.98	Vertical



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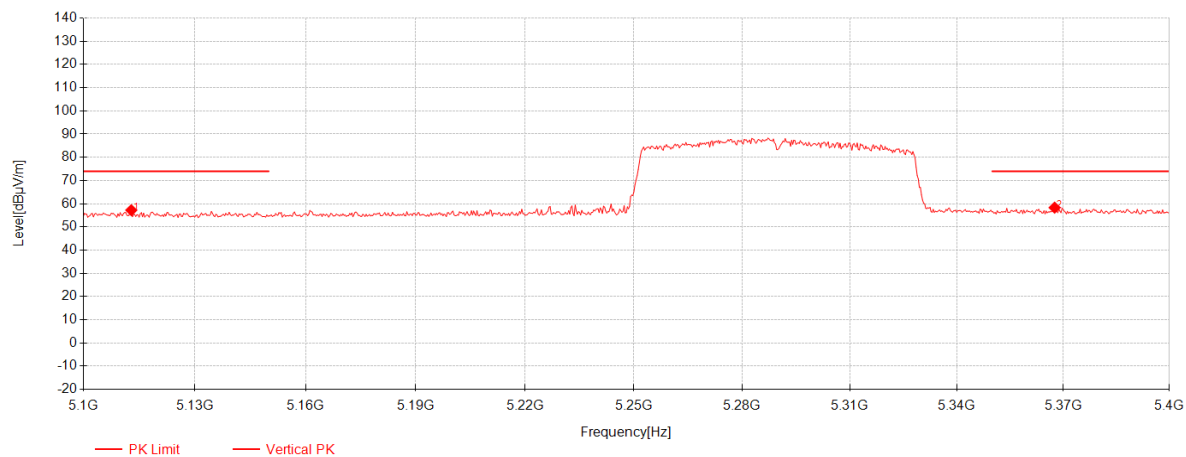
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5115.9	39.58	33.18	-16.12	56.63	74.00	17.37	Horizontal
2	5354.1	42.25	33.13	-15.80	59.58	74.00	14.42	Horizontal



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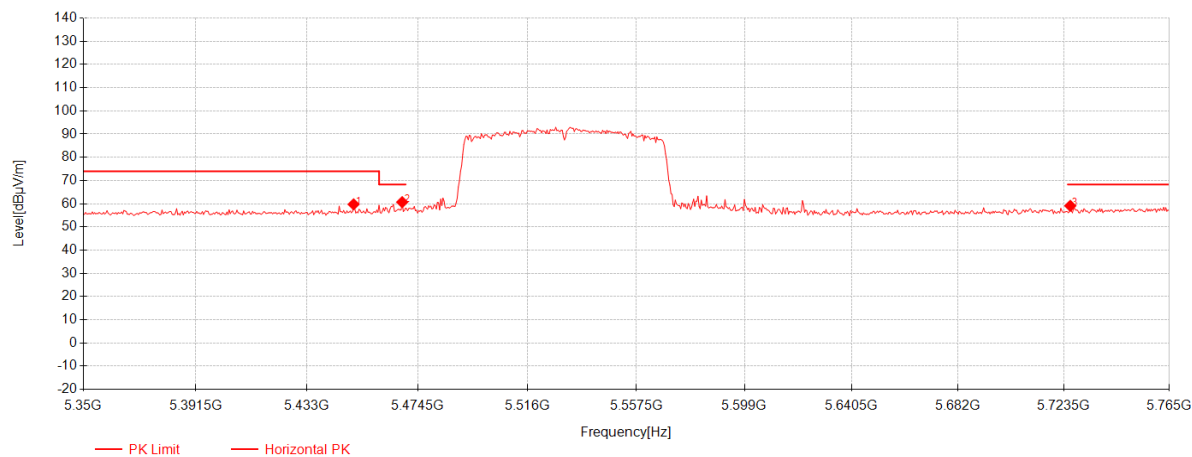
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5112.9	40.16	33.18	-16.13	57.21	74.00	16.79	Vertical
2	5367.6	41.00	33.13	-15.80	58.32	74.00	15.68	Vertical



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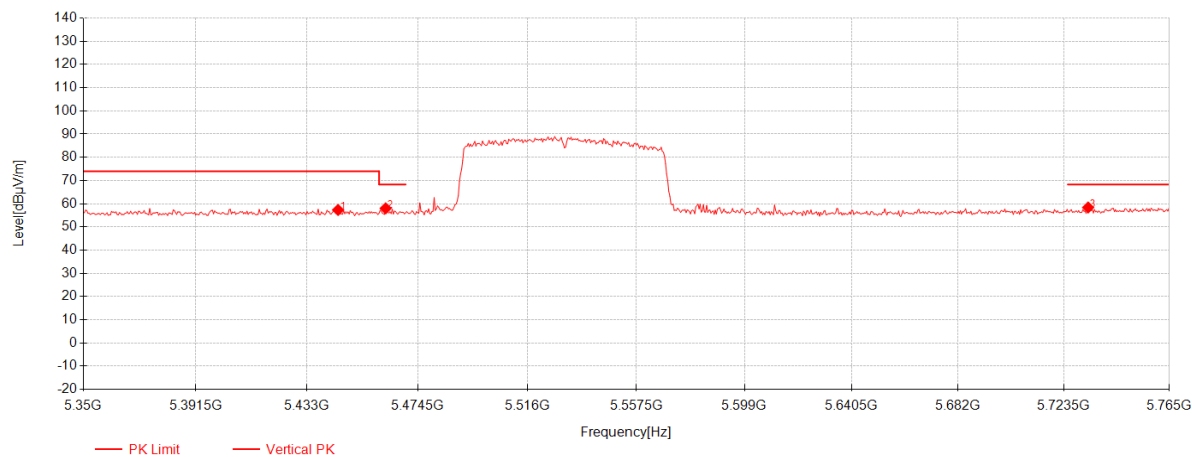
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5450.43	42.16	33.11	-15.53	59.74	74.00	14.26	Horizontal
2	5468.69	43.00	33.11	-15.43	60.68	68.30	7.62	Horizontal
3	5725.99	40.18	33.87	-14.95	59.10	68.30	9.20	Horizontal



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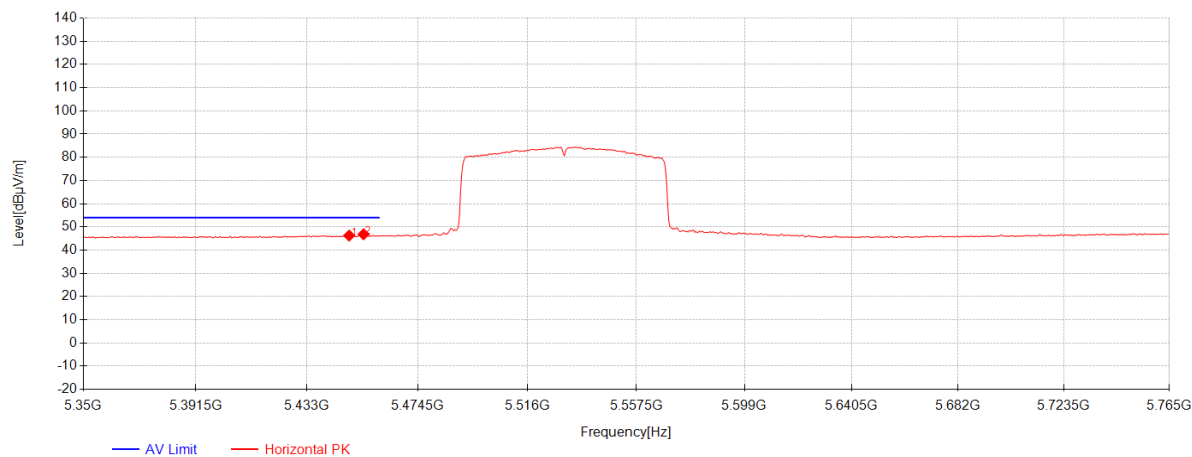
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5444.62	39.77	33.11	-15.57	57.32	74.00	16.68	Vertical
2	5462.465	40.36	33.11	-15.46	58.00	68.30	10.30	Vertical
3	5733.045	39.38	33.89	-14.91	58.37	68.30	9.93	Vertical



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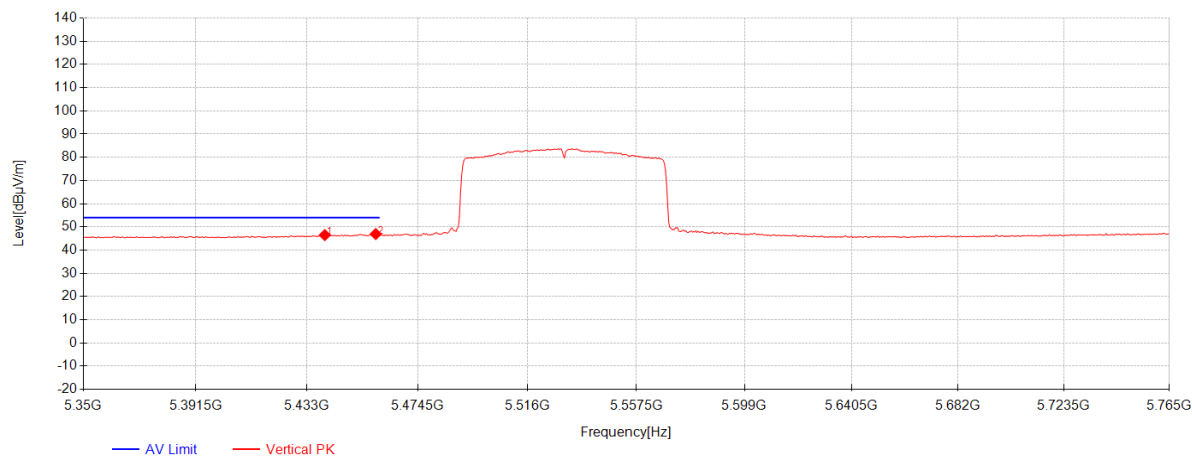
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5448.77	28.71	33.11	-15.54	46.28	54.00	7.72	Horizontal
2	5454.165	29.23	33.11	-15.51	46.83	54.00	7.17	Horizontal



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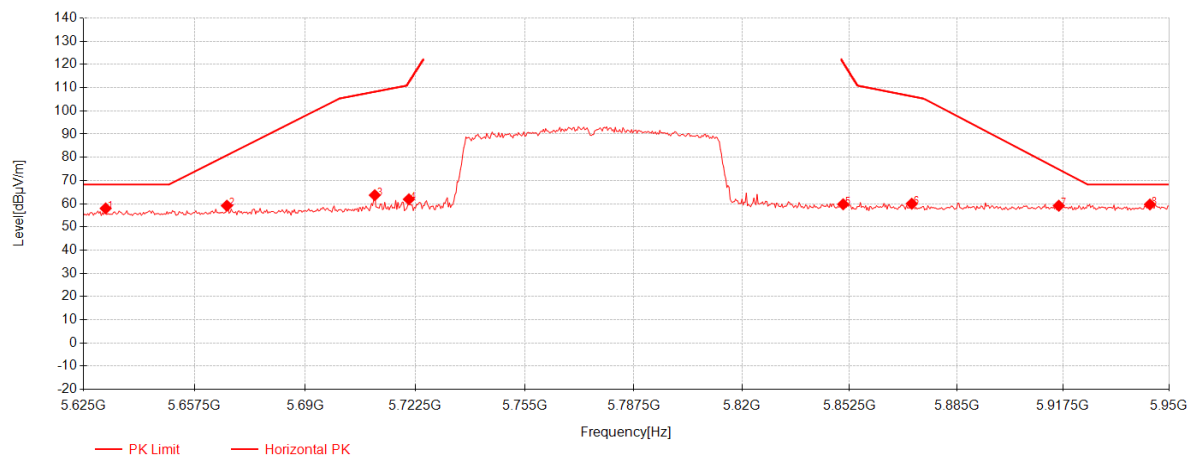
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5439.64	28.97	33.11	-15.59	46.49	54.00	7.51	Vertical
2	5458.73	29.32	33.11	-15.49	46.94	54.00	7.06	Vertical



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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5631.5	39.68	33.55	-15.25	57.97	68.30	10.33	Horizontal
2	5666.925	40.67	33.67	-15.19	59.15	80.86	21.71	Horizontal
3	5710.475	44.92	33.82	-15.06	63.68	108.24	44.56	Horizontal
4	5720.55	43.06	33.85	-14.99	61.92	112.15	50.23	Horizontal
5	5850.55	39.96	34.29	-14.49	59.76	121.05	61.29	Horizontal
6	5871.35	40.13	34.36	-14.51	59.99	106.32	46.33	Horizontal
7	5916.2	39.15	34.52	-14.53	59.13	74.79	15.66	Horizontal
8	5944.15	39.62	34.61	-14.54	59.69	68.30	8.61	Horizontal



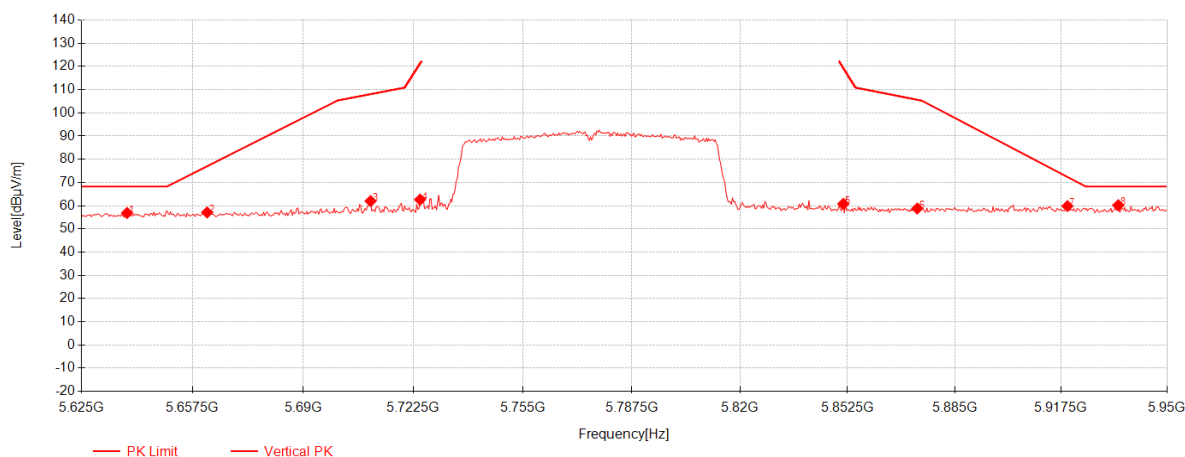
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Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638.325	38.53	33.57	-15.24	56.86	68.30	11.44	Vertical
2	5661.725	38.65	33.65	-15.20	57.10	77.01	19.91	Vertical
3	5709.825	43.27	33.81	-15.06	62.02	108.05	46.03	Vertical
4	5724.45	43.74	33.86	-14.96	62.64	121.05	58.41	Vertical
5	5851.2	41.00	34.29	-14.49	60.80	119.56	58.76	Vertical
6	5873.625	38.94	34.37	-14.51	58.80	105.68	46.88	Vertical
7	5919.45	39.85	34.53	-14.54	59.84	72.39	12.55	Vertical
8	5935.05	40.17	34.58	-14.54	60.21	68.30	8.09	Vertical

Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:
Level = Reading(dBμV) + AF(dB/m) + Factor(dB):
AF = Antenna Factor(dB/m)
Factor = Cable Factor(dB) - Preamplifier gain(dB)
Margin = Limit(dBμV/m) – Level(dBμV/m)
- Both peak and average measured complies with the limit line, so test result is "PASS"

---End of Report---