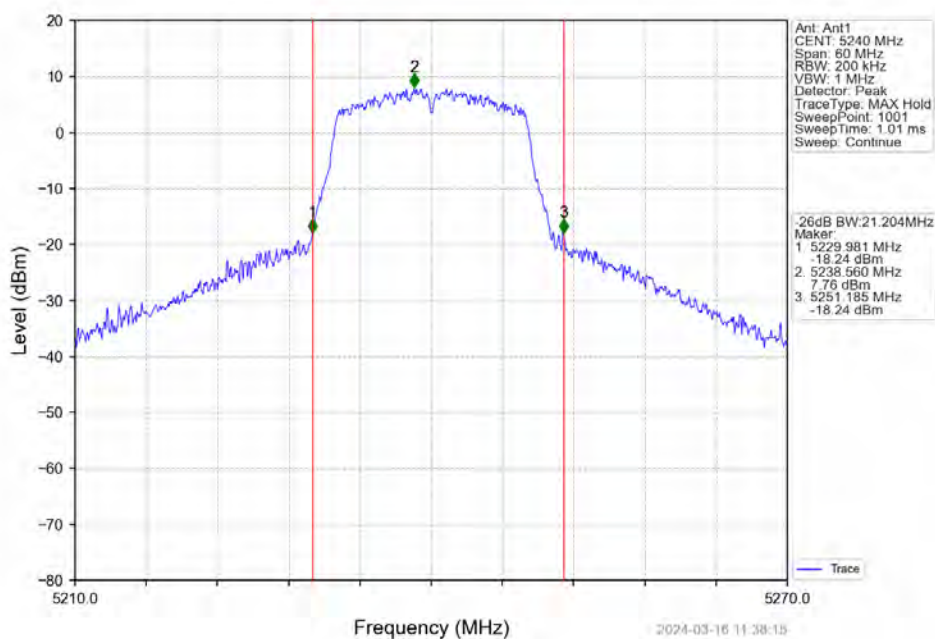




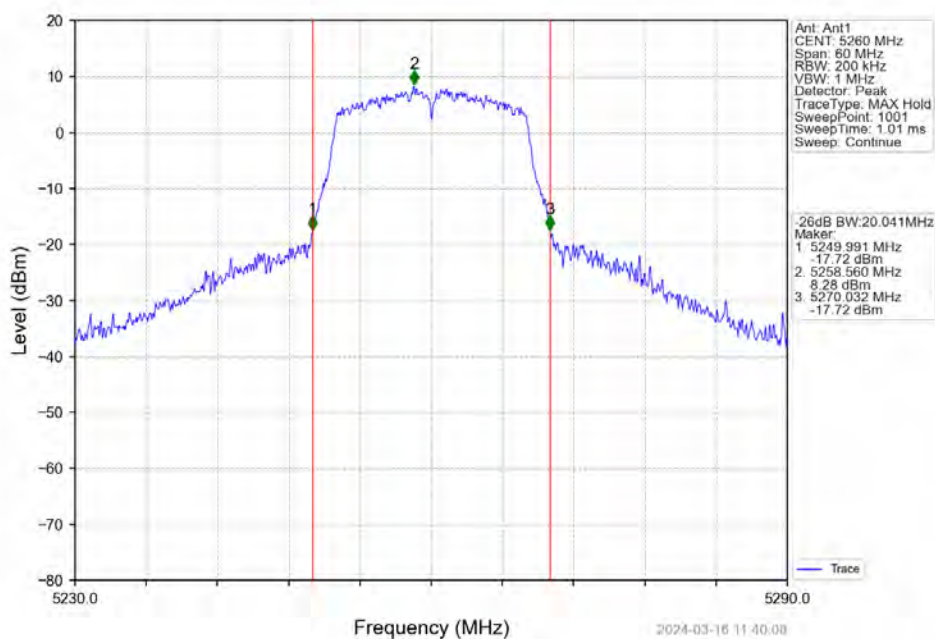
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 120 of 346

802.11a_HCH_5240MHz_Ant7_NTNV



802.11a_LCH_5260MHz_Ant7_NTNV



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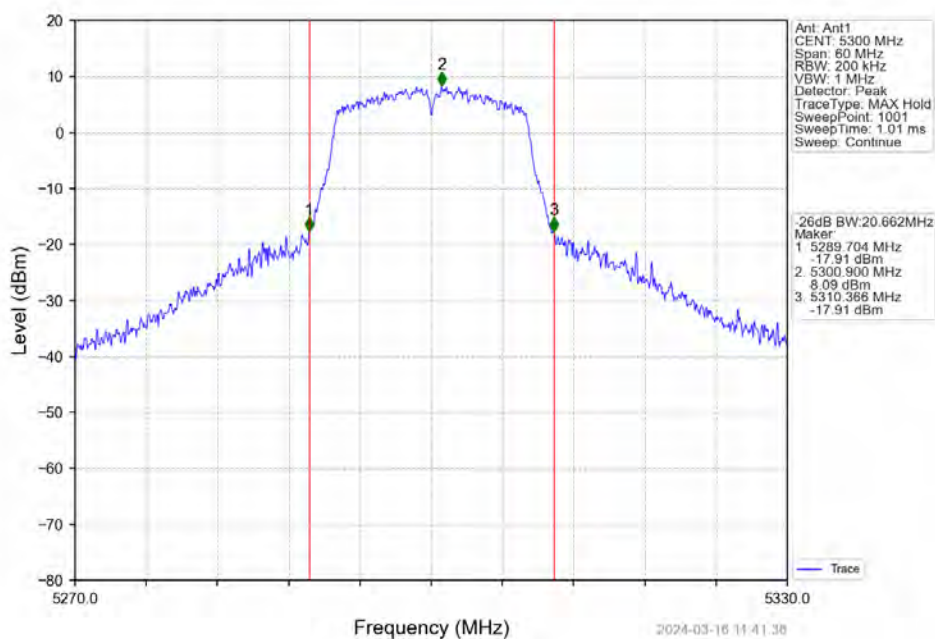
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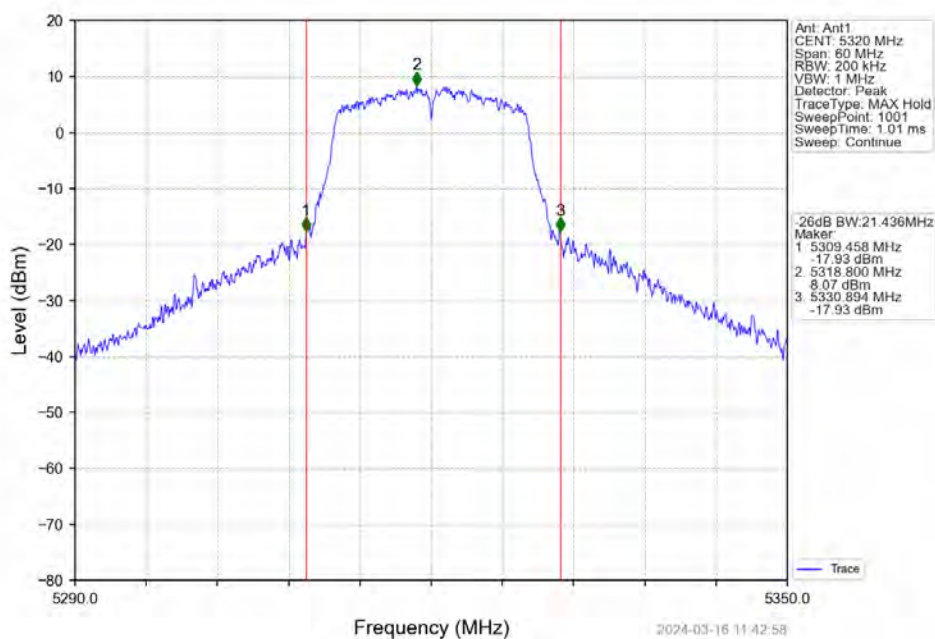
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 121 of 346

802.11a_MCH_5300MHz_Ant7_NTNV



802.11a_HCH_5320MHz_Ant7_NTNV



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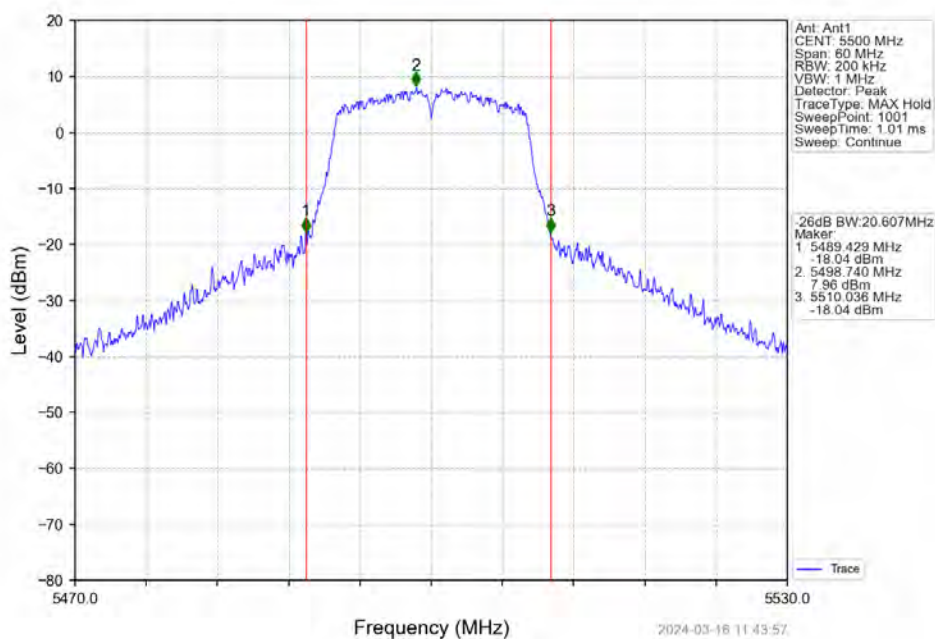
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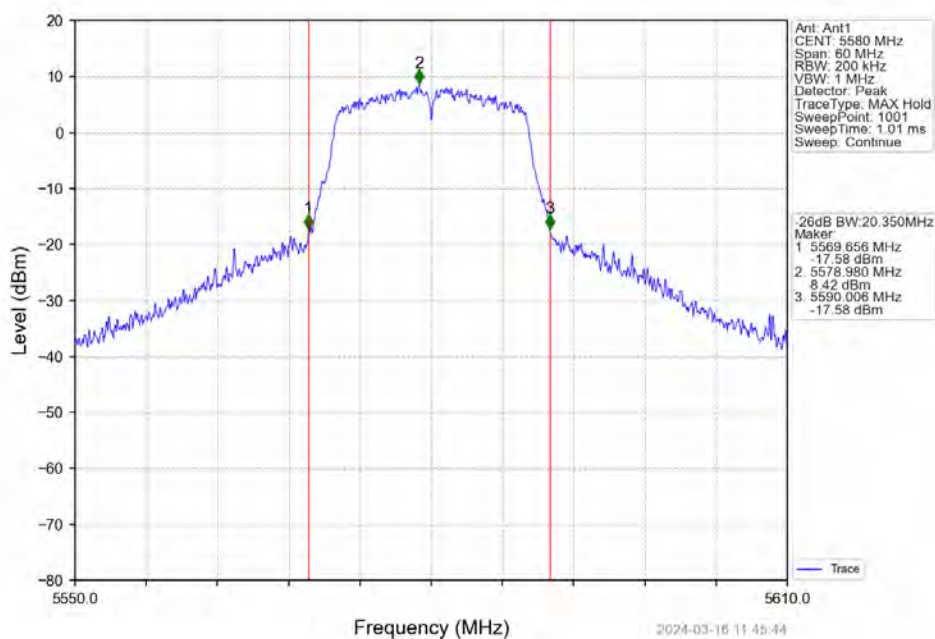
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 122 of 346

802.11a_LCH_5500MHz_Ant7_NTNV



802.11a_MCH_5580MHz_Ant7_NTNV



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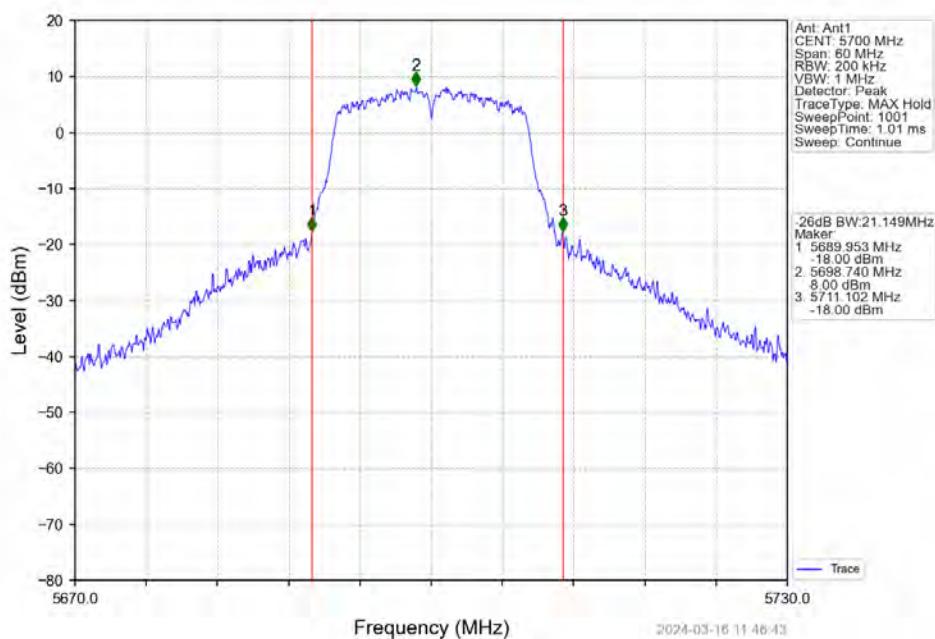
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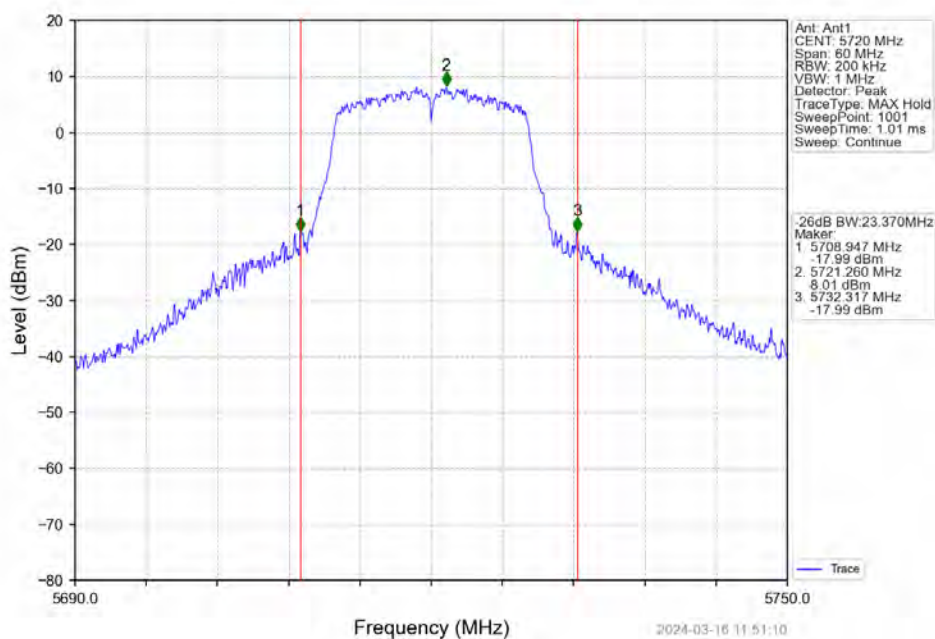
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 123 of 346

802.11a_HCH_5700MHz_Ant7_NTNV



802.11a_HCH_5720MHz_Ant7_NTNV



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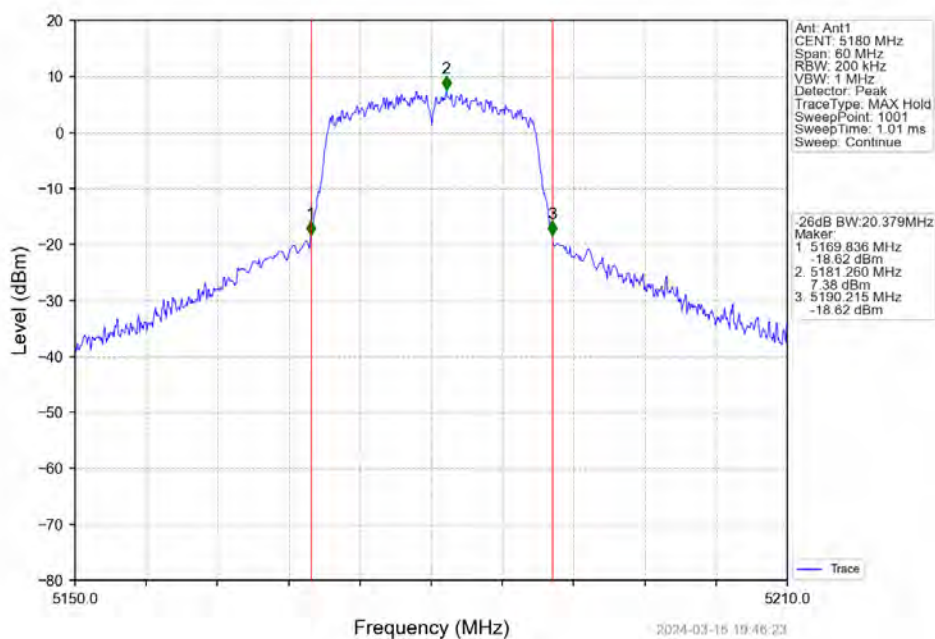


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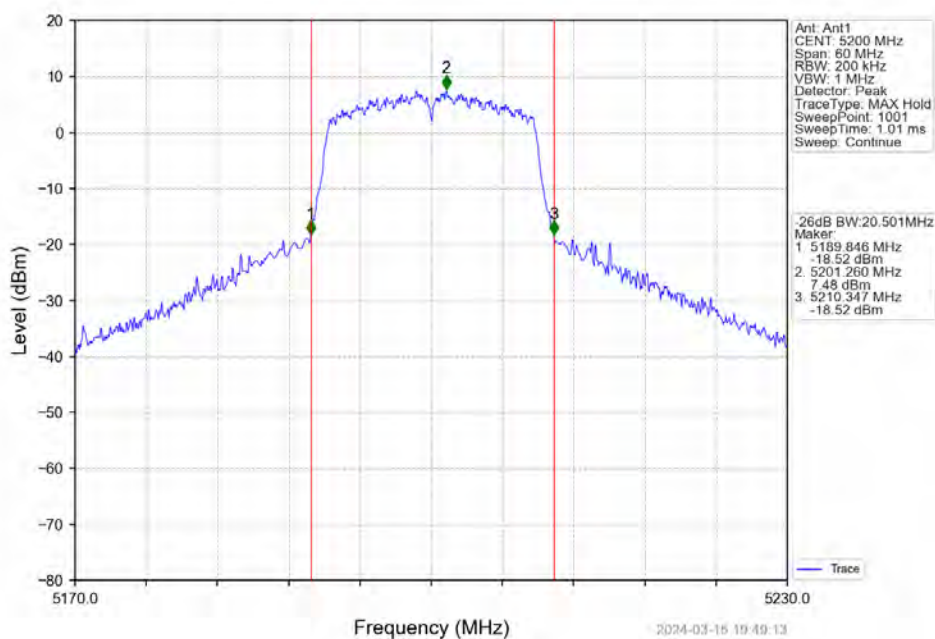
Report No.: SZCR240100035205

Page: 124 of 346

802.11n(HT20) LCH_5180MHz_Ant7_NTNV



802.11n(HT20) MCH_5200MHz_Ant7_NTNV



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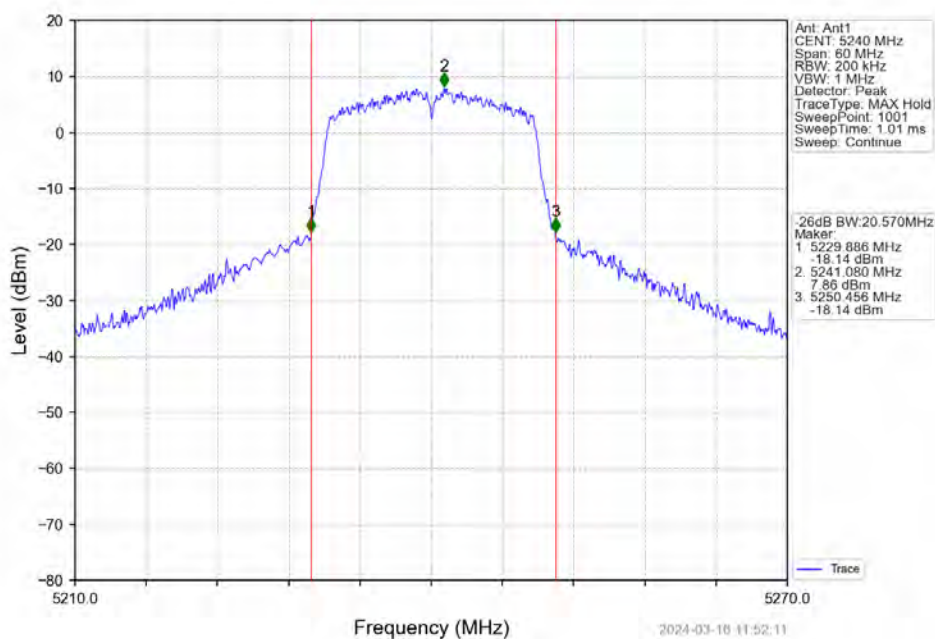
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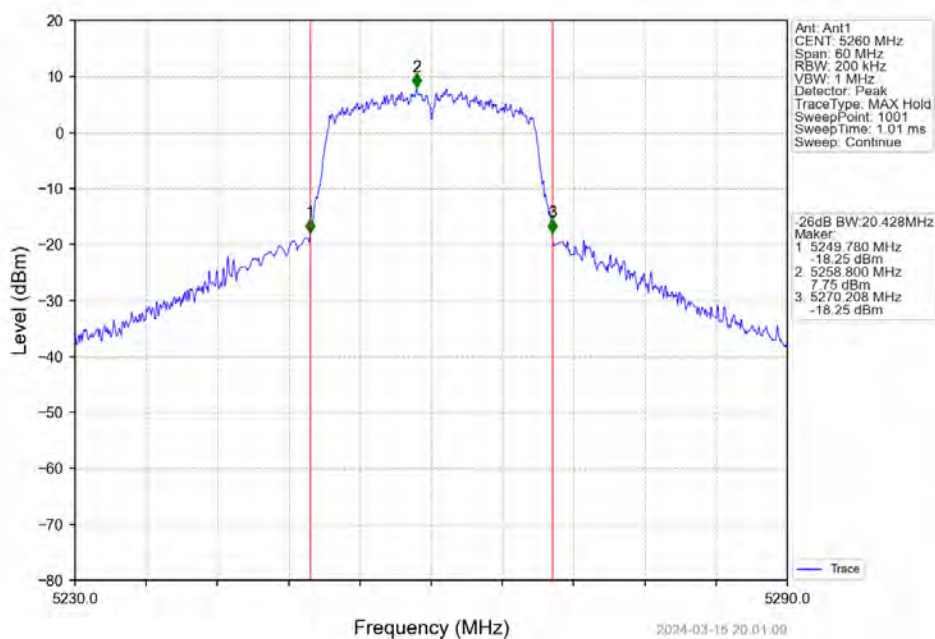
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 125 of 346

802.11n(HT20)_HCH_5240MHz_Ant7_NTNV



802.11n(HT20)_LCH_5260MHz_Ant7_NTNV



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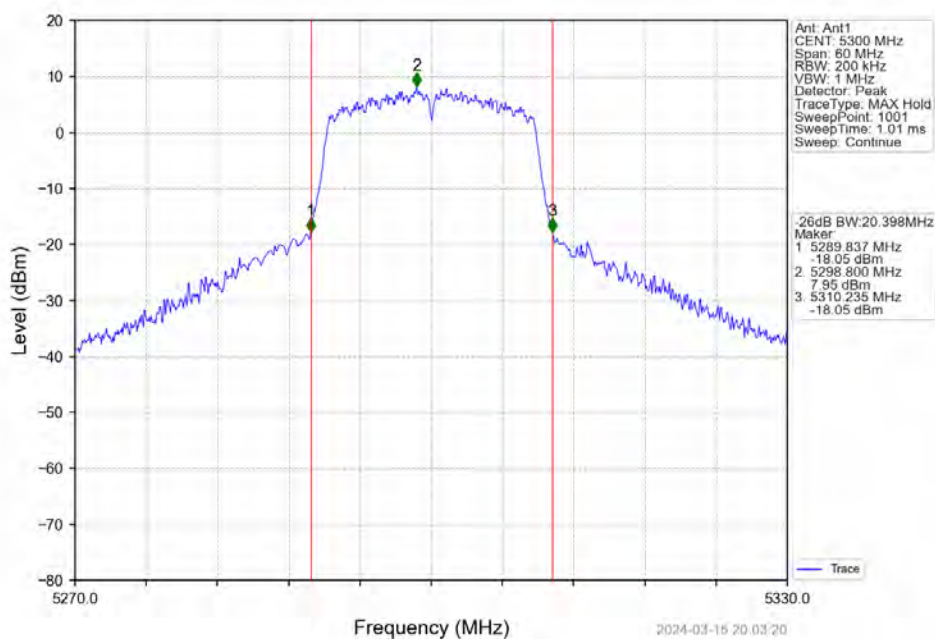


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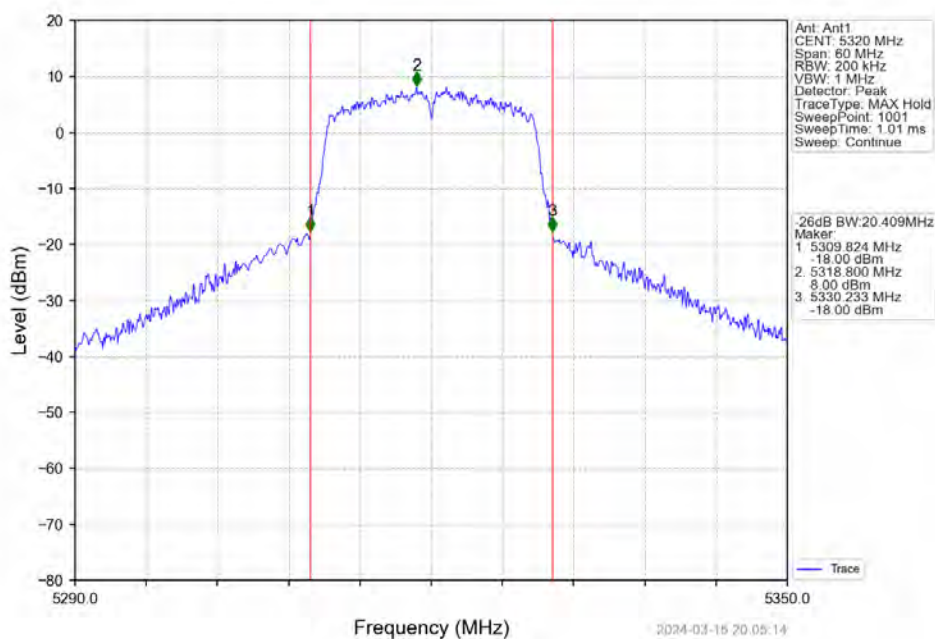
Report No.: SZCR240100035205

Page: 126 of 346

802.11n(HT20)_MCH_5300MHz_Ant7_NTNV



802.11n(HT20)_HCH_5320MHz_Ant7_NTNV



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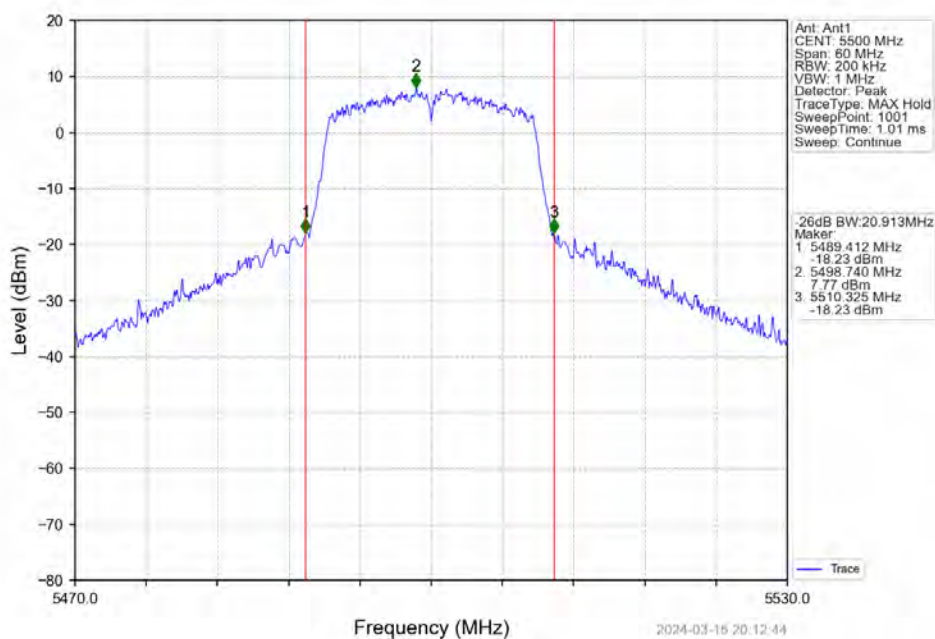
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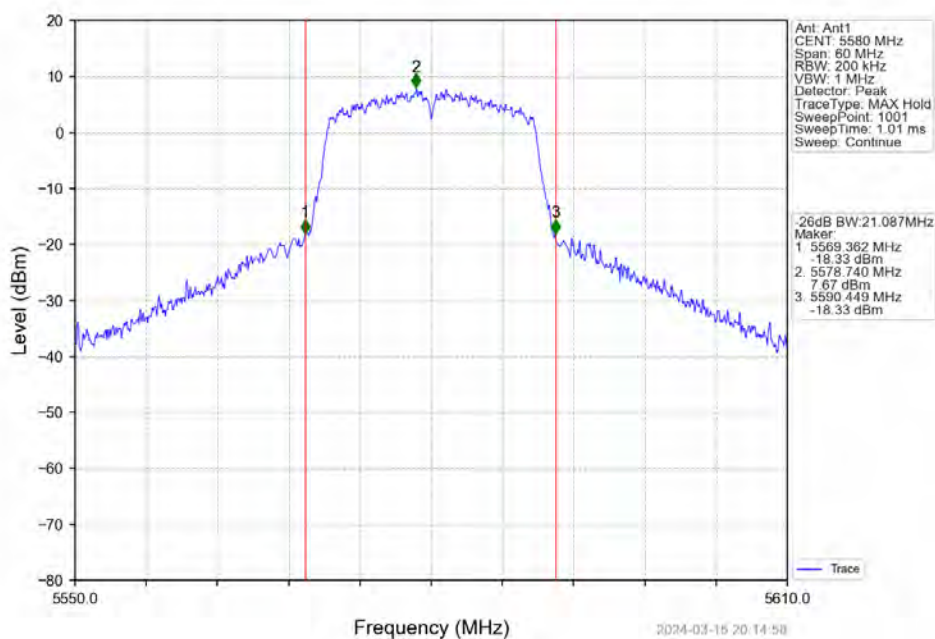
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Report No.: SZCR240100035205
Page: 127 of 346

802.11n(HT20) LCH_5500MHz_Ant7_NTNV



802.11n(HT20) MCH_5580MHz_Ant7_NTNV



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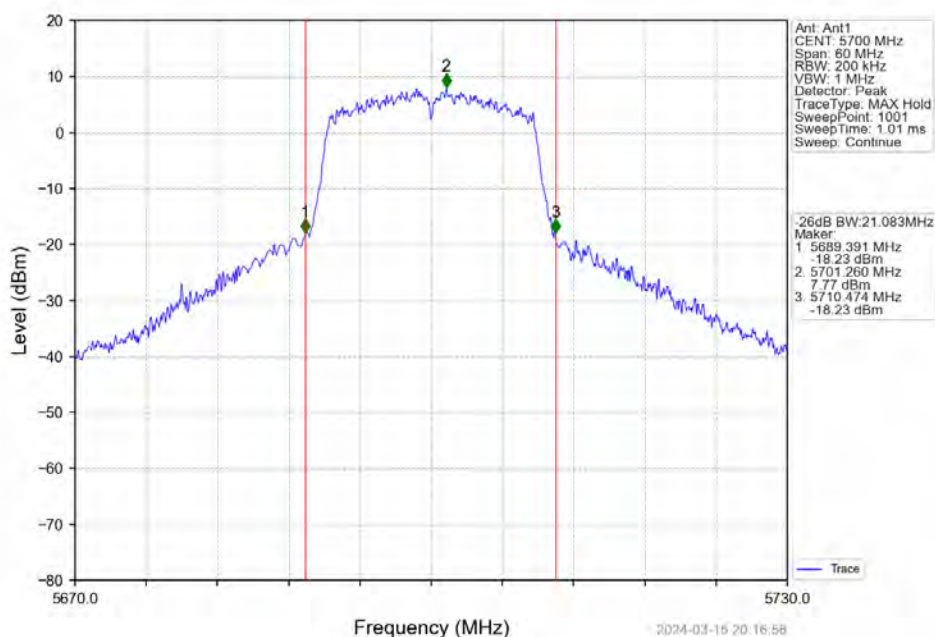
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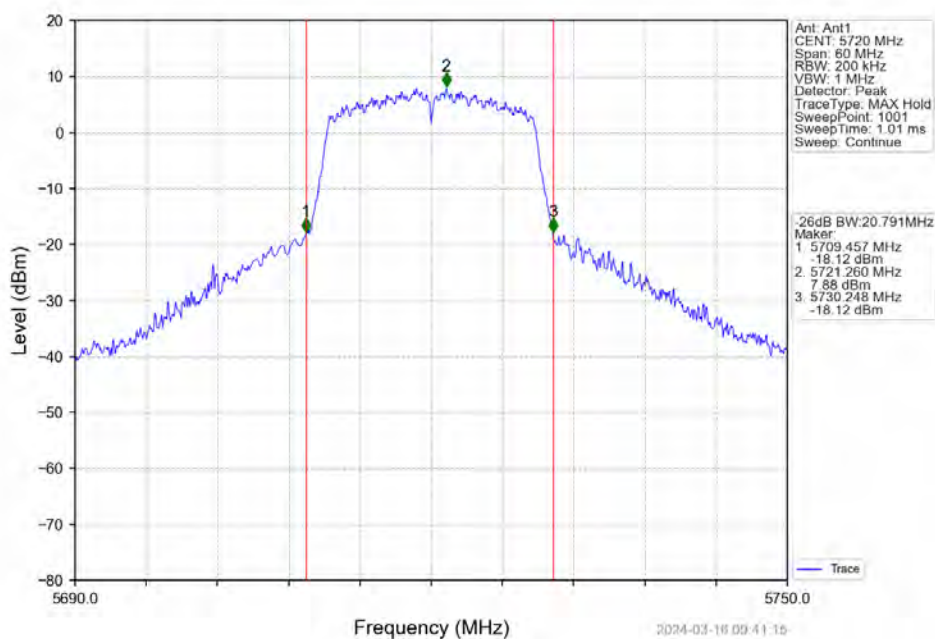
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Report No.: SZCR240100035205
Page: 128 of 346

802.11n(HT20)_HCH_5700MHz_Ant7_NTNV



802.11n(HT20)_HCH_5720MHz_Ant7_NTNV



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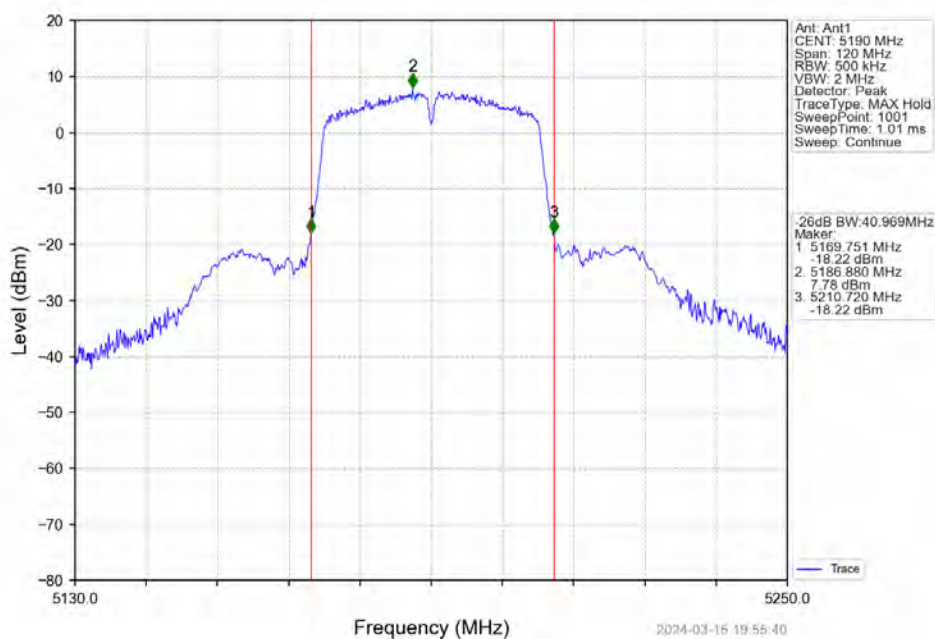
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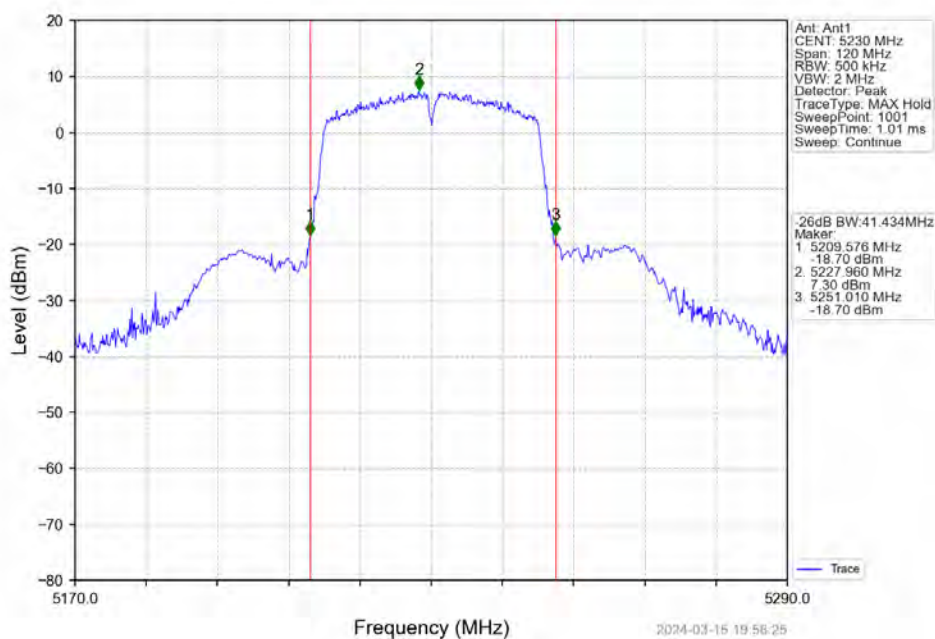
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Report No.: SZCR240100035205
Page: 129 of 346

802.11n(HT40) LCH_5190MHz_Ant7_NTNV



802.11n(HT40) HCH_5230MHz_Ant7_NTNV



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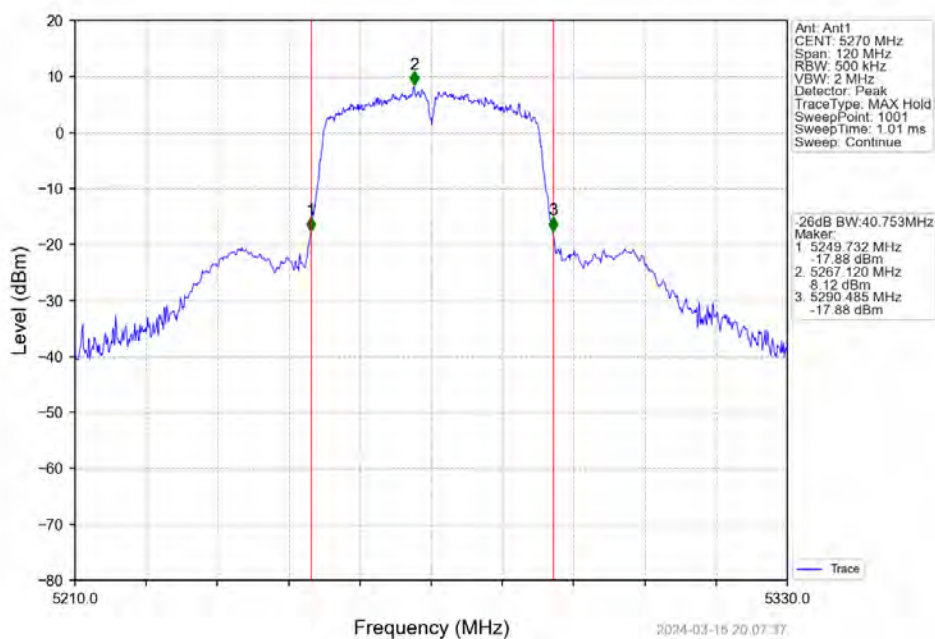
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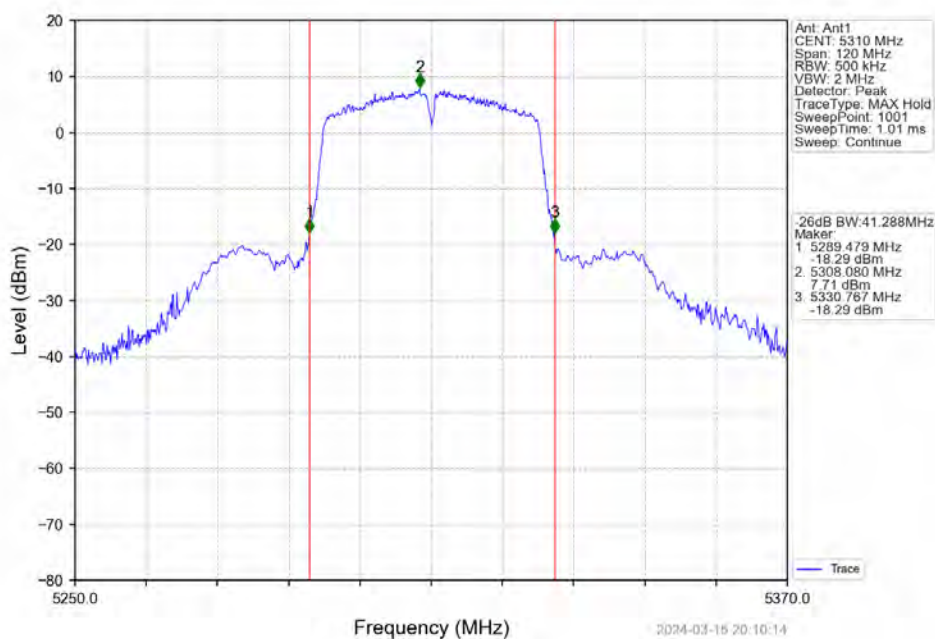
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Report No.: SZCR240100035205
Page: 130 of 346

802.11n(HT40) LCH_5270MHz_Ant7_NTNV



802.11n(HT40) HCH_5310MHz_Ant7_NTNV



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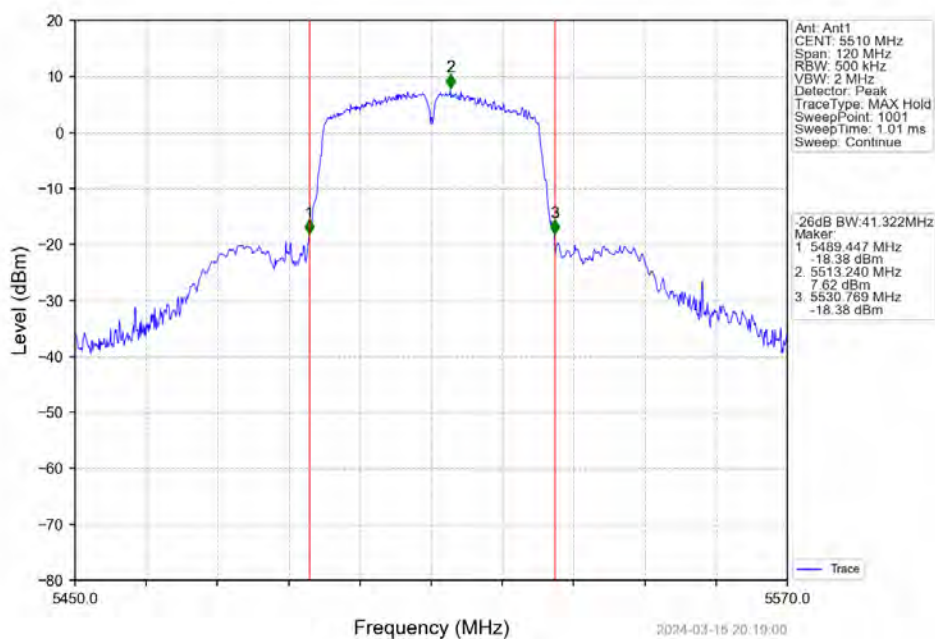
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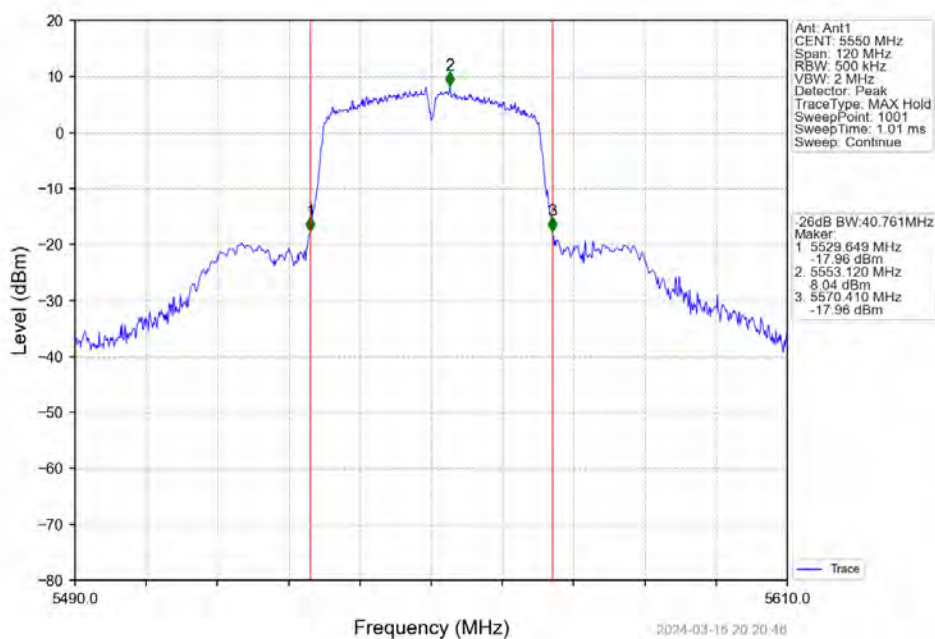
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Report No.: SZCR240100035205
Page: 131 of 346

802.11n(HT40) LCH_5510MHz_Ant7_NTNV



802.11n(HT40) MCH_5550MHz_Ant7_NTNV



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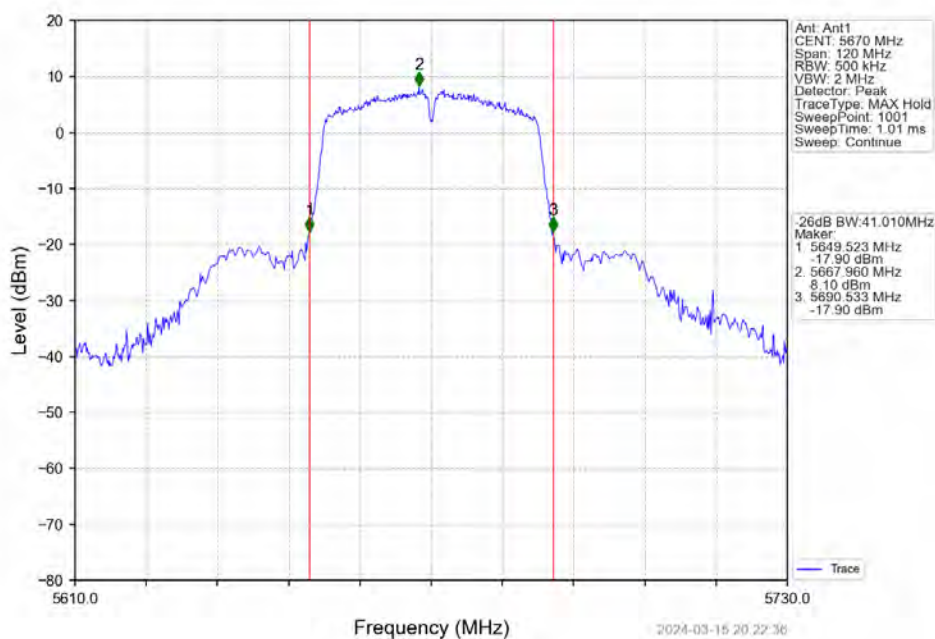
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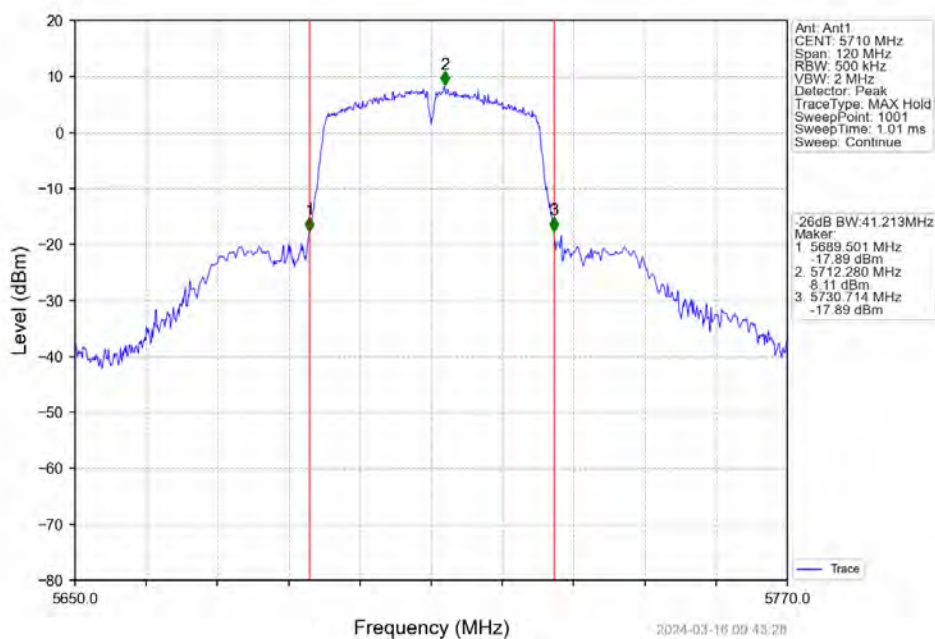
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 132 of 346

802.11n(HT40)_HCH_5670MHz_Ant7_NTNV



802.11n(HT40)_HCH_5710MHz_Ant7_NTNV



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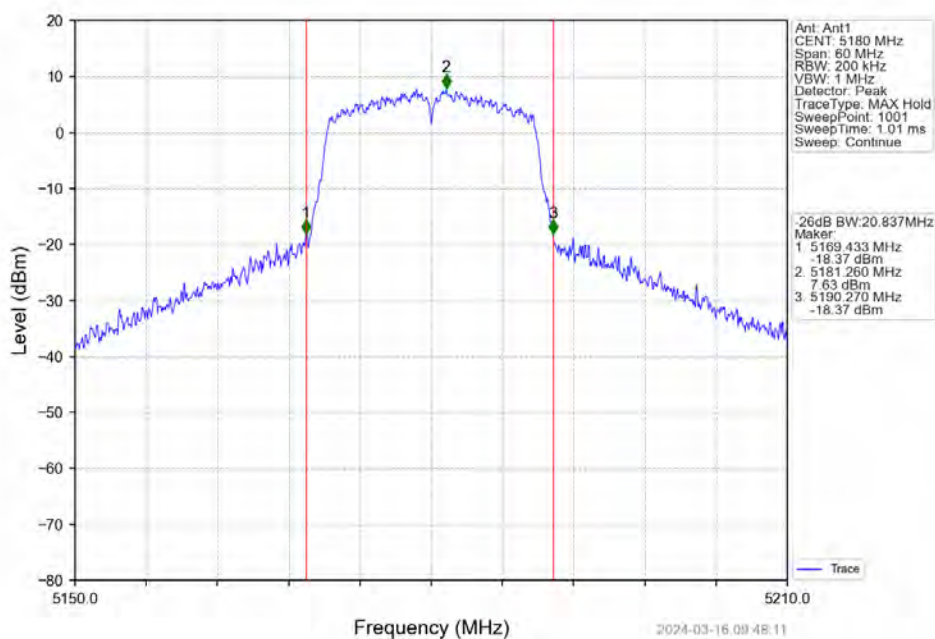
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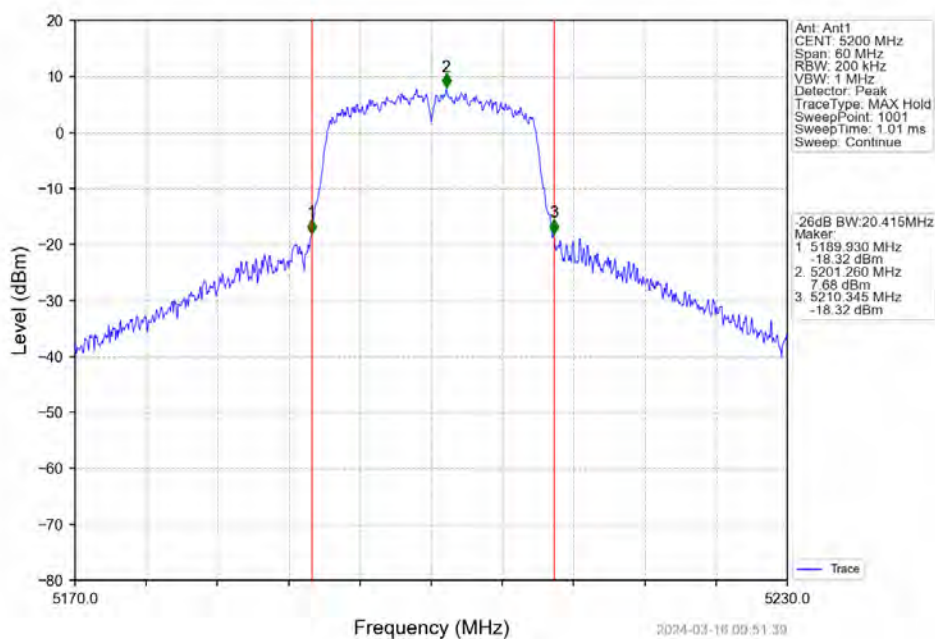
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 133 of 346

802.11ac(VHT20)_LCH_5180MHz_Ant7_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant7_NTNV



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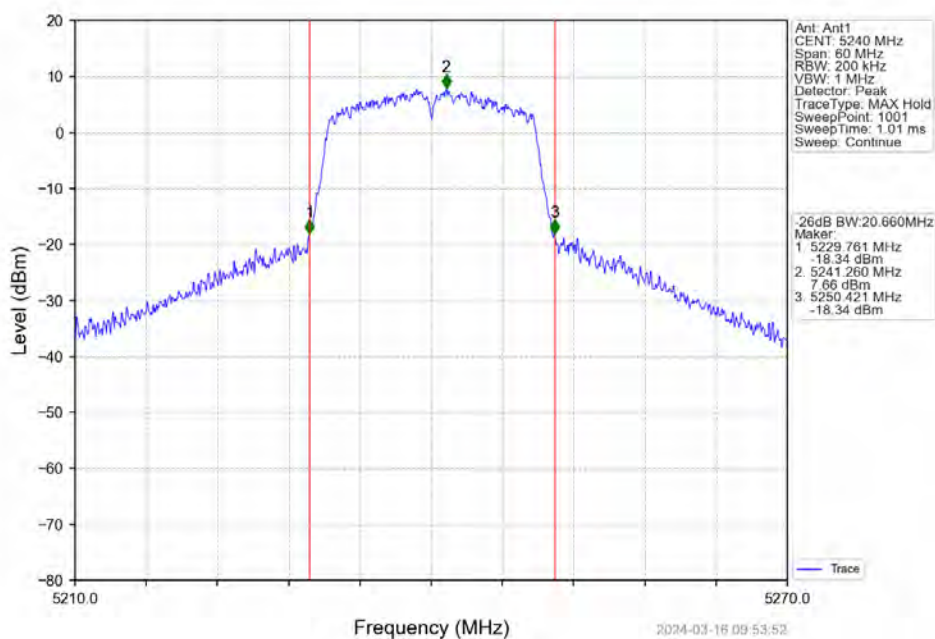
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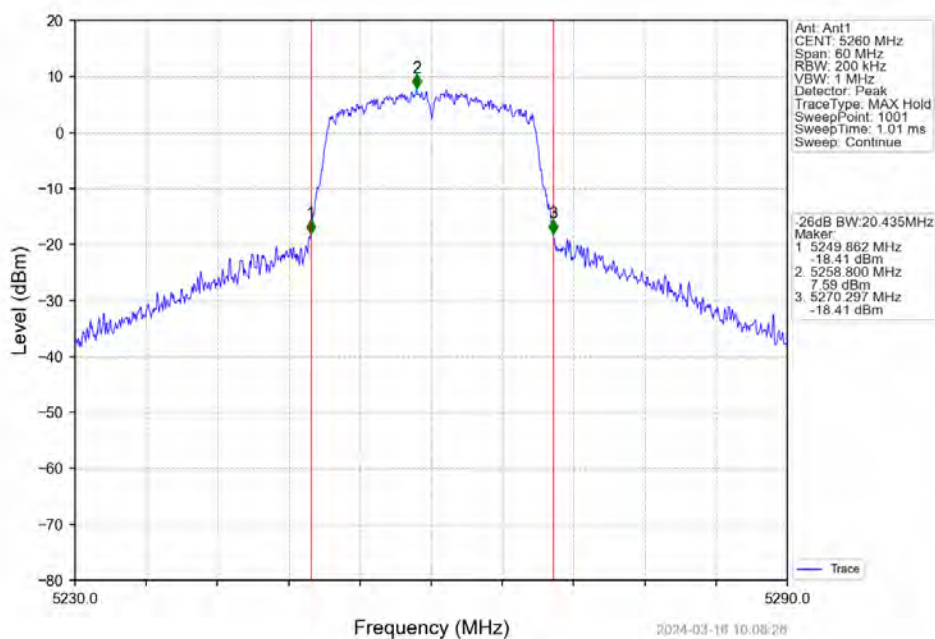
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Report No.: SZCR240100035205
Page: 134 of 346

802.11ac(VHT20)_HCH_5240MHz_Ant7_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant7_NTNV



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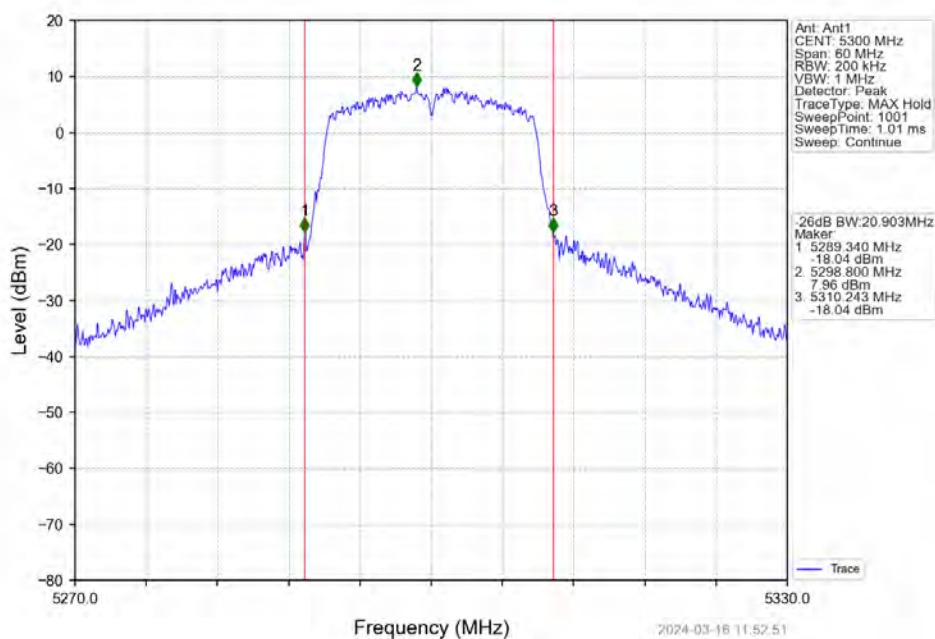
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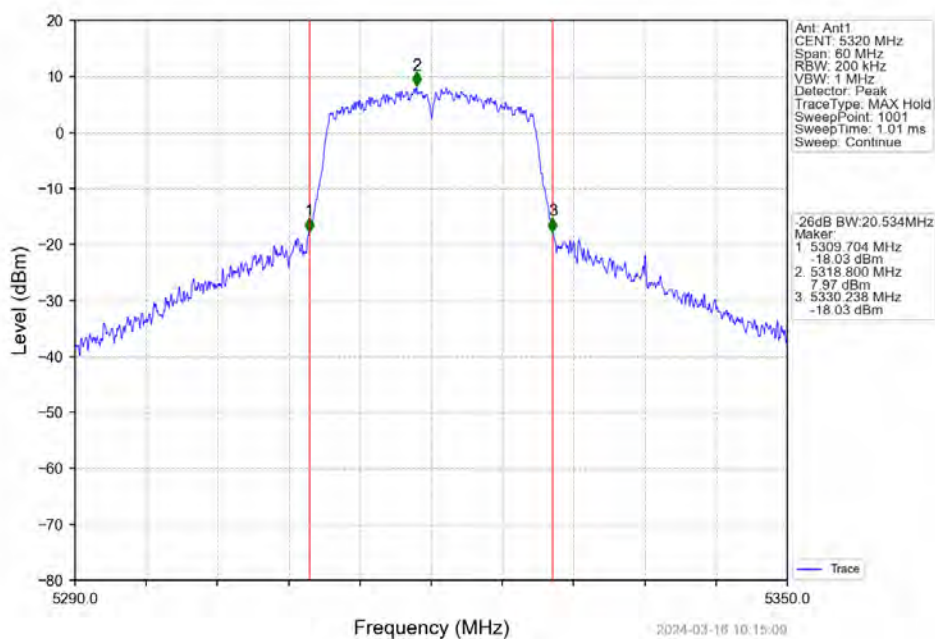
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Report No.: SZCR240100035205
Page: 135 of 346

802.11ac(VHT20)_MCH_5300MHz_Ant7_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant7_NTNV



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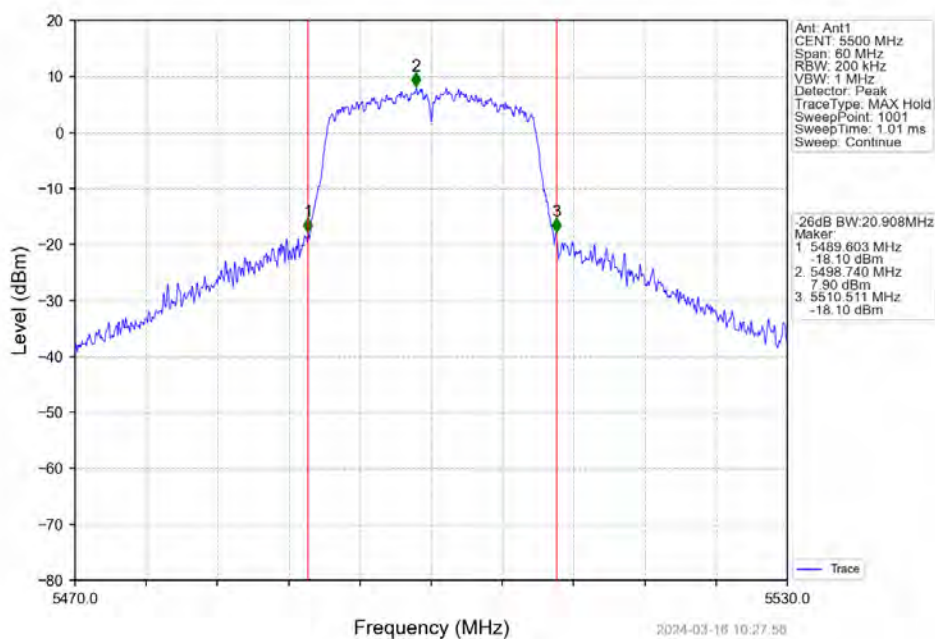
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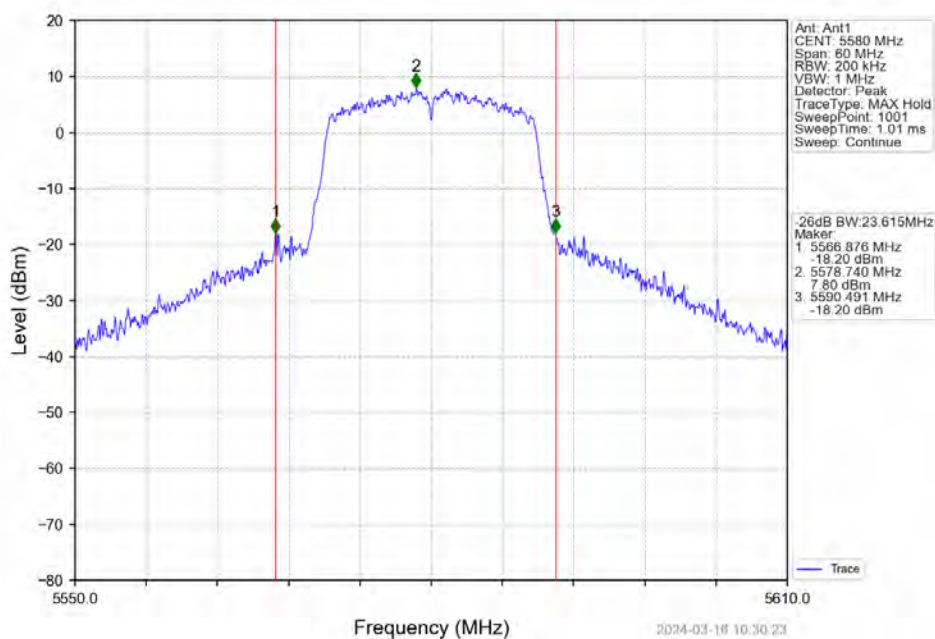
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 136 of 346

802.11ac(VHT20)_LCH_5500MHz_Ant7_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant7_NTNV



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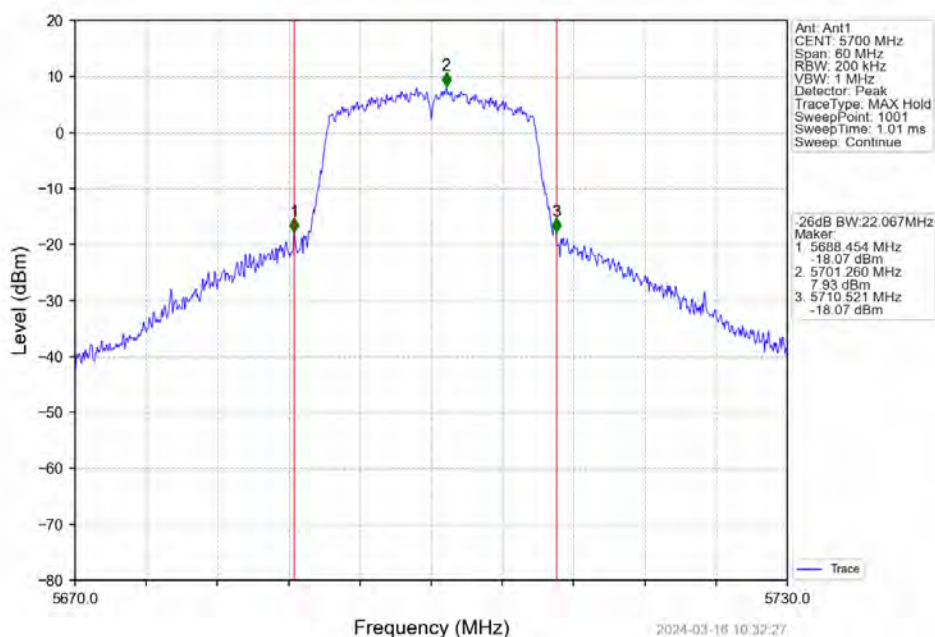
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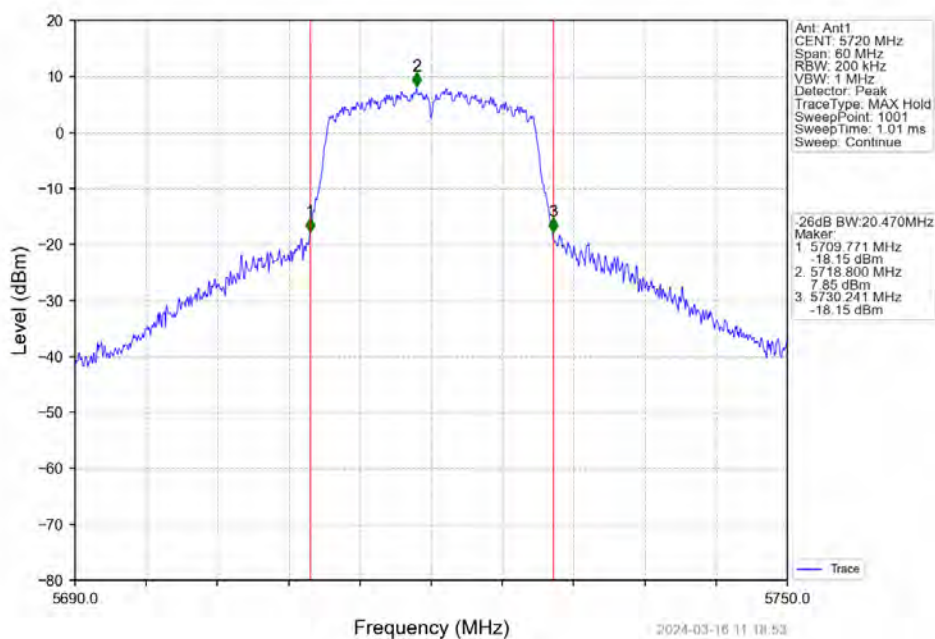
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Report No.: SZCR240100035205
Page: 137 of 346

802.11ac(VHT20)_HCH_5700MHz_Ant7_NTNV



802.11ac(VHT20)_HCH_5720MHz_Ant7_NTNV



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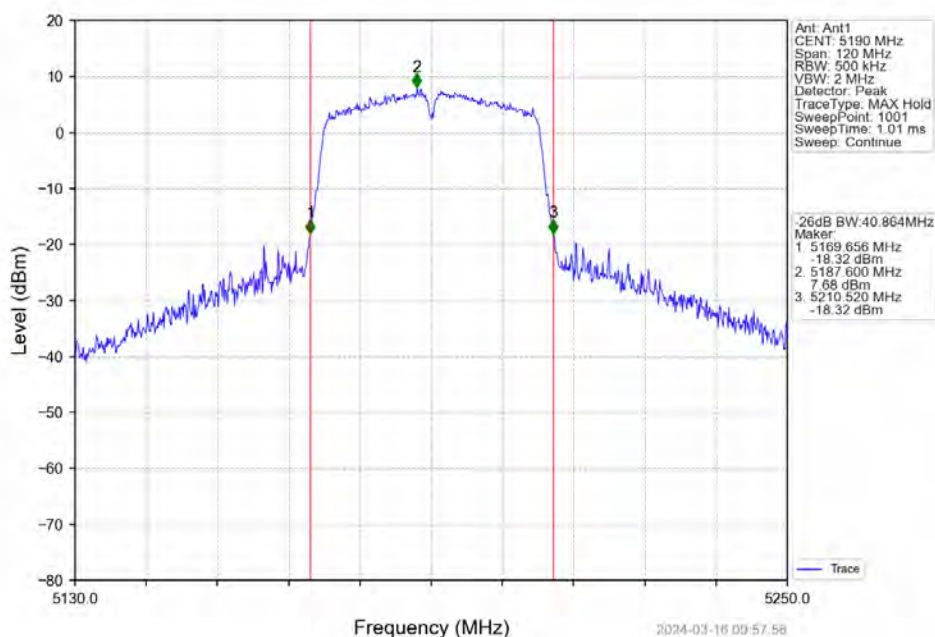
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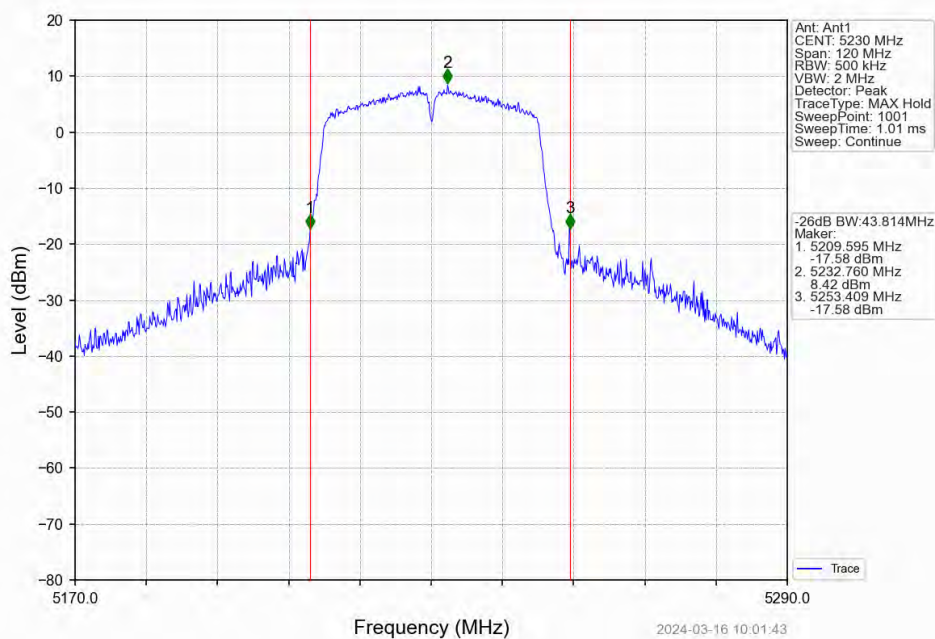
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Report No.: SZCR240100035205
Page: 138 of 346

802.11ac(VHT40)_LCH_5190MHz_Ant7_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant7_NTNV



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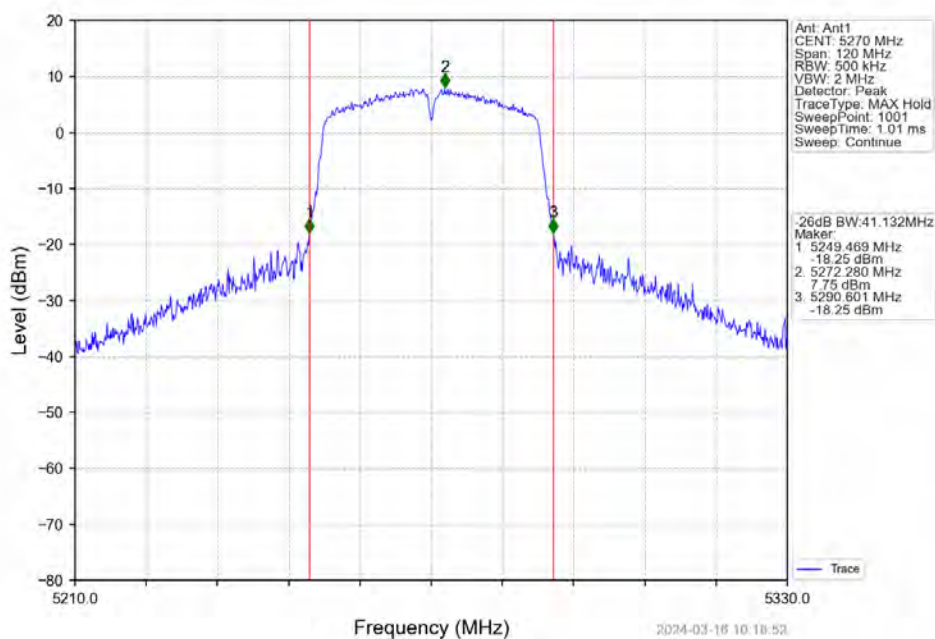
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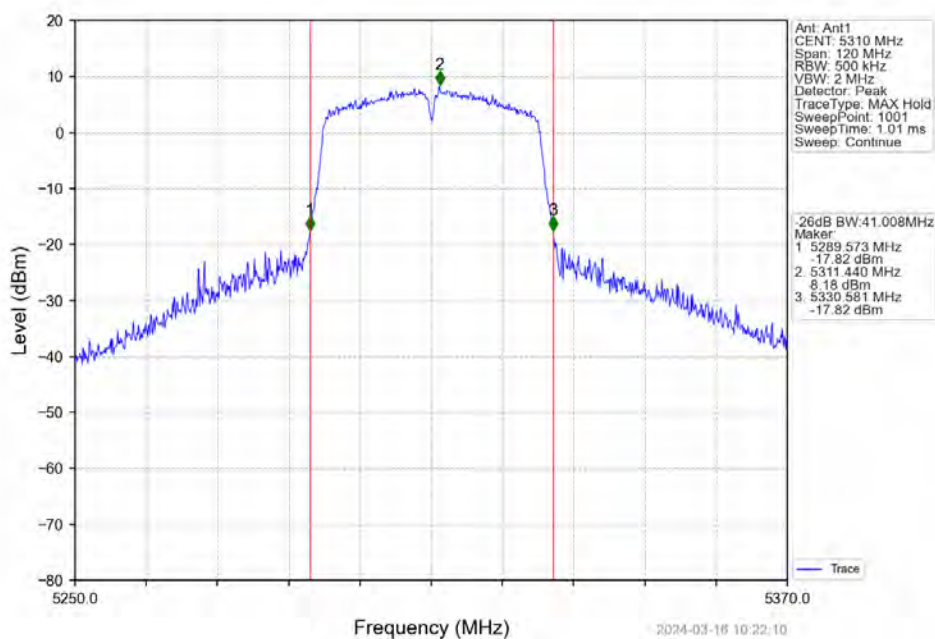
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Report No.: SZCR240100035205
Page: 139 of 346

802.11ac(VHT40)_LCH_5270MHz_Ant7_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant7_NTNV



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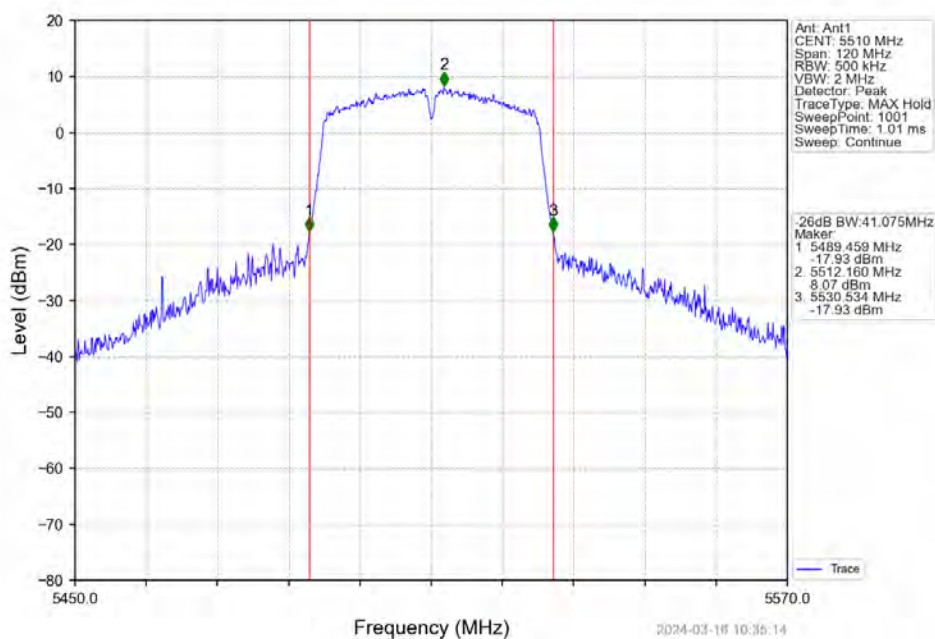
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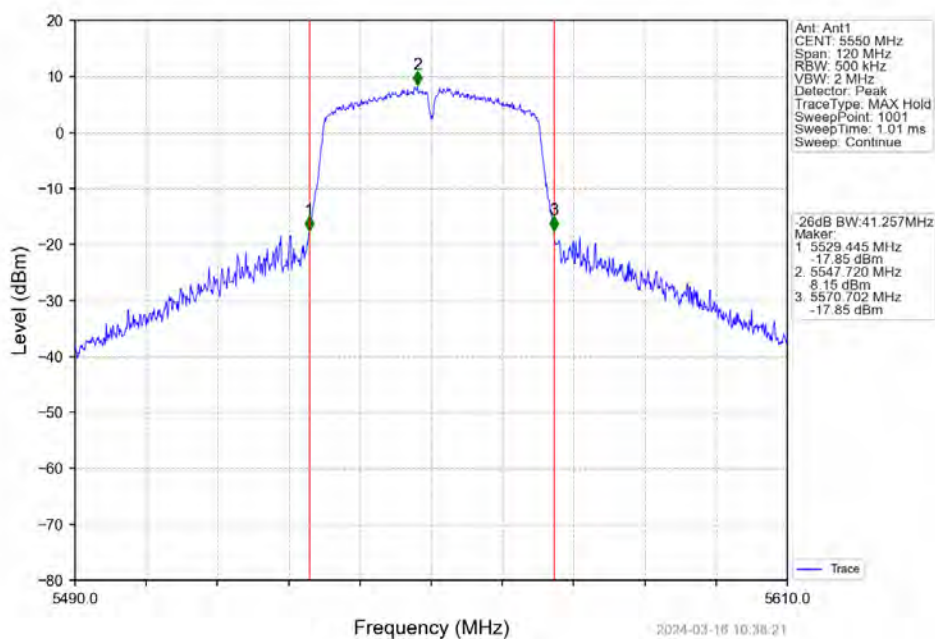
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Report No.: SZCR240100035205
Page: 140 of 346

802.11ac(VHT40)_LCH_5510MHz_Ant7_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant7_NTNV



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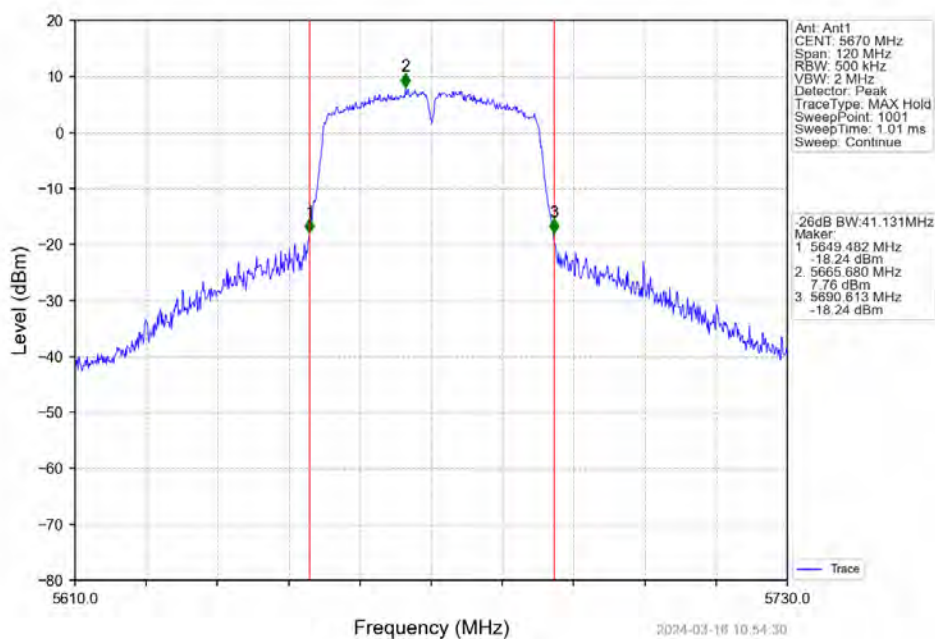
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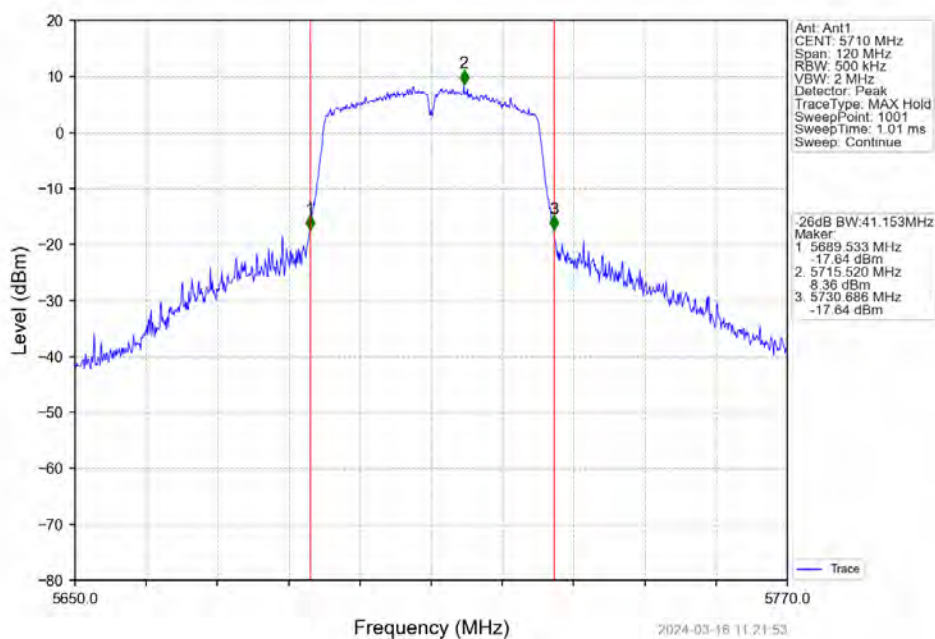
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Report No.: SZCR240100035205
Page: 141 of 346

802.11ac(VHT40)_HCH_5670MHz_Ant7_NTNV



802.11ac(VHT40)_HCH_5710MHz_Ant7_NTNV



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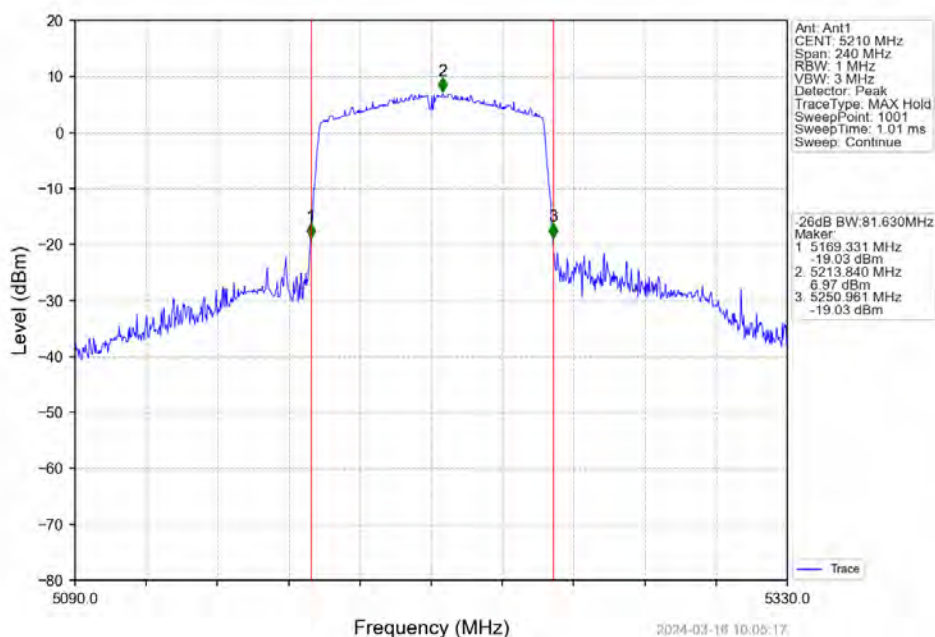
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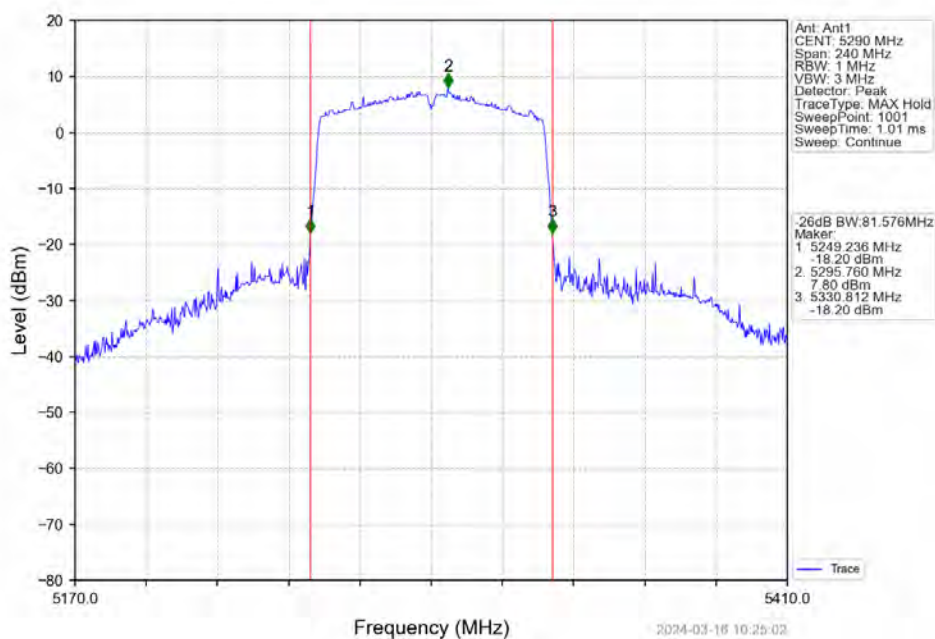
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Report No.: SZCR240100035205
Page: 142 of 346

802.11ac(VHT80)_MCH_5210MHz_Ant7_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant7_NTNV



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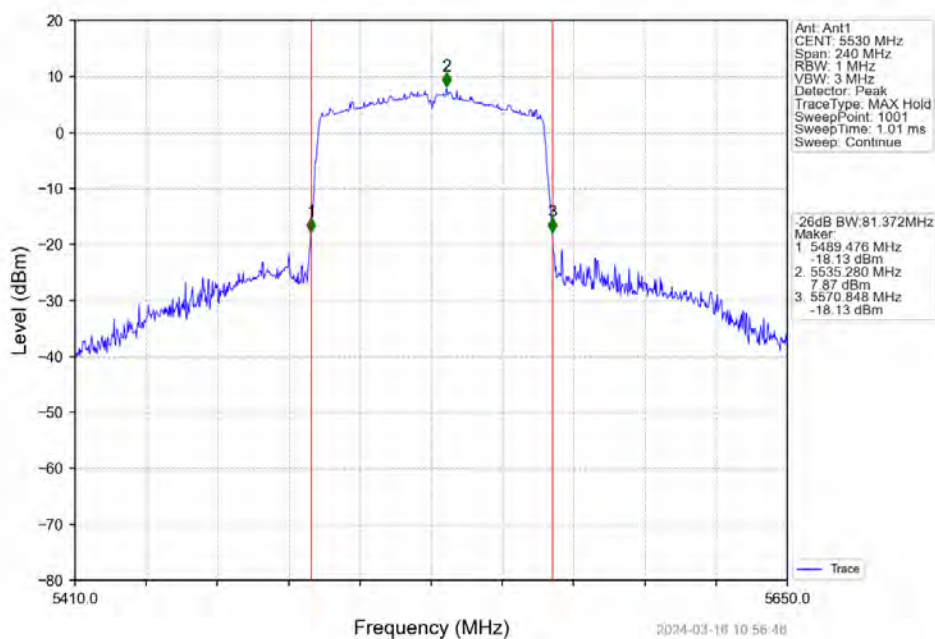
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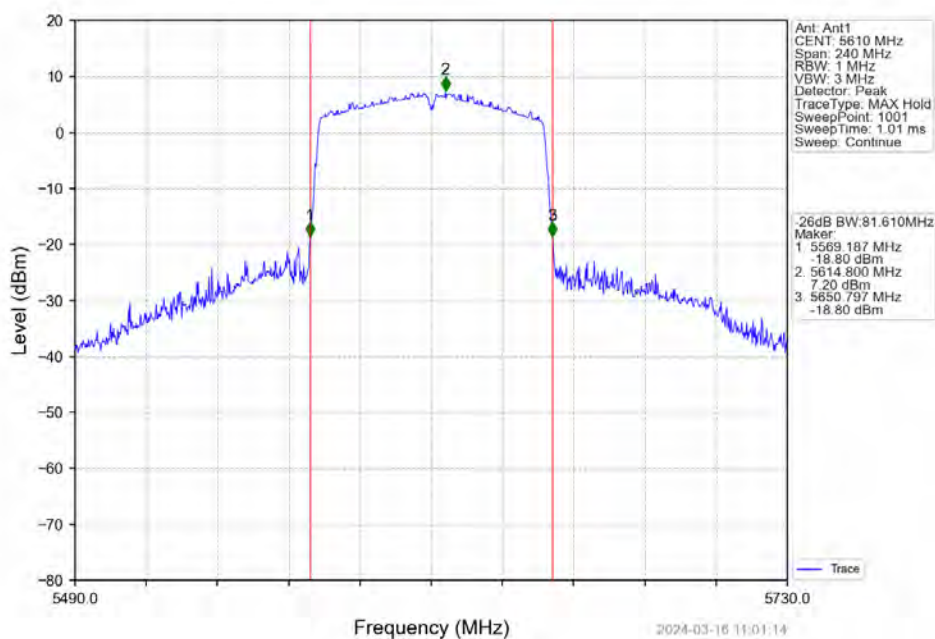
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 143 of 346

802.11ac(VHT80)_LCH_5530MHz_Ant7_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant7_NTNV



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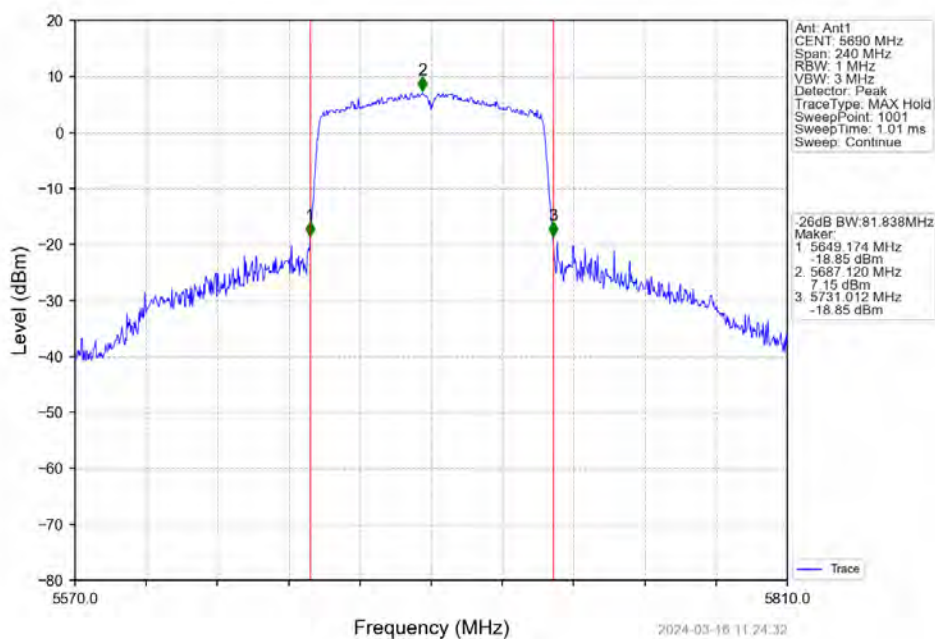


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Report No.: SZCR240100035205

Page: 144 of 346

802.11ac(VHT80)_HCH_5690MHz_Ant7_NTNV



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 145 of 346

Maximum Conducted Output Power

Power

Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT7	Limit	
802.11a	SISO	5180	16.53	<=23.98	Pass
		5200	16.75	<=23.98	Pass
		5240	16.87	<=23.98	Pass
		5260	16.23	<=23.98	Pass
		5300	16.52	<=23.98	Pass
		5320	16.58	<=23.98	Pass
		5500	15.41	<=23.98	Pass
		5580	15.46	<=23.98	Pass
		5700	15.24	<=23.98	Pass
		5745	16.80	<=30	Pass
		5785	16.52	<=30	Pass
		5825	16.72	<=30	Pass
		5720	15.48	<=23.98	Pass
802.11n (HT20)	SISO	5180	16.14	<=23.98	Pass
		5200	16.29	<=23.98	Pass
		5240	16.33	<=23.98	Pass
		5260	15.22	<=23.98	Pass
		5300	15.47	<=23.98	Pass
		5320	15.64	<=23.98	Pass
		5500	15.54	<=23.98	Pass
		5580	15.36	<=23.98	Pass
		5700	15.33	<=23.98	Pass
		5745	16.59	<=30	Pass
		5785	16.51	<=30	Pass
		5825	16.55	<=30	Pass
		5720	15.52	<=23.98	Pass
802.11n (HT40)	SISO	5190	14.62	<=23.98	Pass
		5230	14.81	<=23.98	Pass
		5270	14.34	<=23.98	Pass
		5310	14.43	<=23.98	Pass
		5510	14.47	<=23.98	Pass
		5550	14.39	<=23.98	Pass
		5670	14.22	<=23.98	Pass
		5755	15.54	<=30	Pass
		5795	15.52	<=30	Pass
		5710	15.59	<=23.98	Pass
802.11ac (VHT20)	SISO	5180	16.44	<=23.98	Pass
		5200	16.49	<=23.98	Pass
		5240	16.44	<=23.98	Pass
		5260	15.25	<=23.98	Pass
		5300	15.59	<=23.98	Pass
		5320	15.65	<=23.98	Pass
		5500	15.51	<=23.98	Pass



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 146 of 346

		5580	15.34	<=23.98	Pass
		5700	15.27	<=23.98	Pass
		5745	16.82	<=30	Pass
		5785	16.45	<=30	Pass
		5825	16.82	<=30	Pass
		5720	15.37	<=23.98	Pass
802.11ac (VHT40)	SISO	5190	14.74	<=23.98	Pass
		5230	14.67	<=23.98	Pass
		5270	14.35	<=23.98	Pass
		5310	14.44	<=23.98	Pass
		5510	14.46	<=23.98	Pass
		5550	14.43	<=23.98	Pass
		5670	14.15	<=23.98	Pass
		5755	15.79	<=30	Pass
		5795	15.71	<=30	Pass
		5710	14.31	<=23.98	Pass
802.11ac (VHT80)	SISO	5210	14.44	<=23.98	Pass
		5290	13.40	<=23.98	Pass
		5530	13.02	<=23.98	Pass
		5610	12.93	<=23.98	Pass
		5775	14.67	<=30	Pass
		5690	12.89	<=23.98	Pass

Note1: Antenna Gain: Ant7: -0.20dBi;



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 147 of 346

Maximum Power Spectral Density

PSD

Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT7	Limit	
802.11a	SISO	5180	6.92	<=11	Pass
		5200	6.84	<=11	Pass
		5240	7.02	<=11	Pass
		5260	6.60	<=11	Pass
		5300	6.83	<=11	Pass
		5320	6.81	<=11	Pass
		5500	5.78	<=11	Pass
		5580	5.65	<=11	Pass
		5700	5.94	<=11	Pass
		5720	5.67	<=11	Pass
802.11n (HT20)	SISO	5180	6.14	<=11	Pass
		5200	6.36	<=11	Pass
		5240	6.44	<=11	Pass
		5260	5.40	<=11	Pass
		5300	5.46	<=11	Pass
		5320	5.54	<=11	Pass
		5500	5.52	<=11	Pass
		5580	5.45	<=11	Pass
		5700	5.31	<=11	Pass
		5720	5.45	<=11	Pass
802.11n (HT40)	SISO	5190	1.68	<=11	Pass
		5230	1.88	<=11	Pass
		5270	1.37	<=11	Pass
		5310	1.65	<=11	Pass
		5510	1.69	<=11	Pass
		5550	1.74	<=11	Pass
		5670	1.18	<=11	Pass
802.11ac (VHT20)	SISO	5710	1.56	<=11	Pass
		5180	6.38	<=11	Pass
		5200	6.54	<=11	Pass
		5240	6.42	<=11	Pass
		5260	5.36	<=11	Pass
		5300	5.53	<=11	Pass
		5320	5.63	<=11	Pass
		5500	5.46	<=11	Pass
		5580	5.50	<=11	Pass
802.11ac (VHT40)	SISO	5700	5.43	<=11	Pass
		5720	5.47	<=11	Pass
		5190	1.75	<=11	Pass
802.11ac (VHT40)	SISO	5230	1.82	<=11	Pass



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Report No.: SZCR240100035205
Page: 148 of 346

		5270	1.61	<=11	Pass
		5310	1.55	<=11	Pass
		5510	1.40	<=11	Pass
		5550	1.76	<=11	Pass
		5670	1.49	<=11	Pass
		5710	1.48	<=11	Pass
802.11ac (VHT80)	SISO	5210	-1.51	<=11	Pass
		5290	-2.58	<=11	Pass
		5530	-3.13	<=11	Pass
		5610	-2.96	<=11	Pass
		5690	-3.23	<=11	Pass

Note1: Antenna Gain: Ant7: -0.20dBi;



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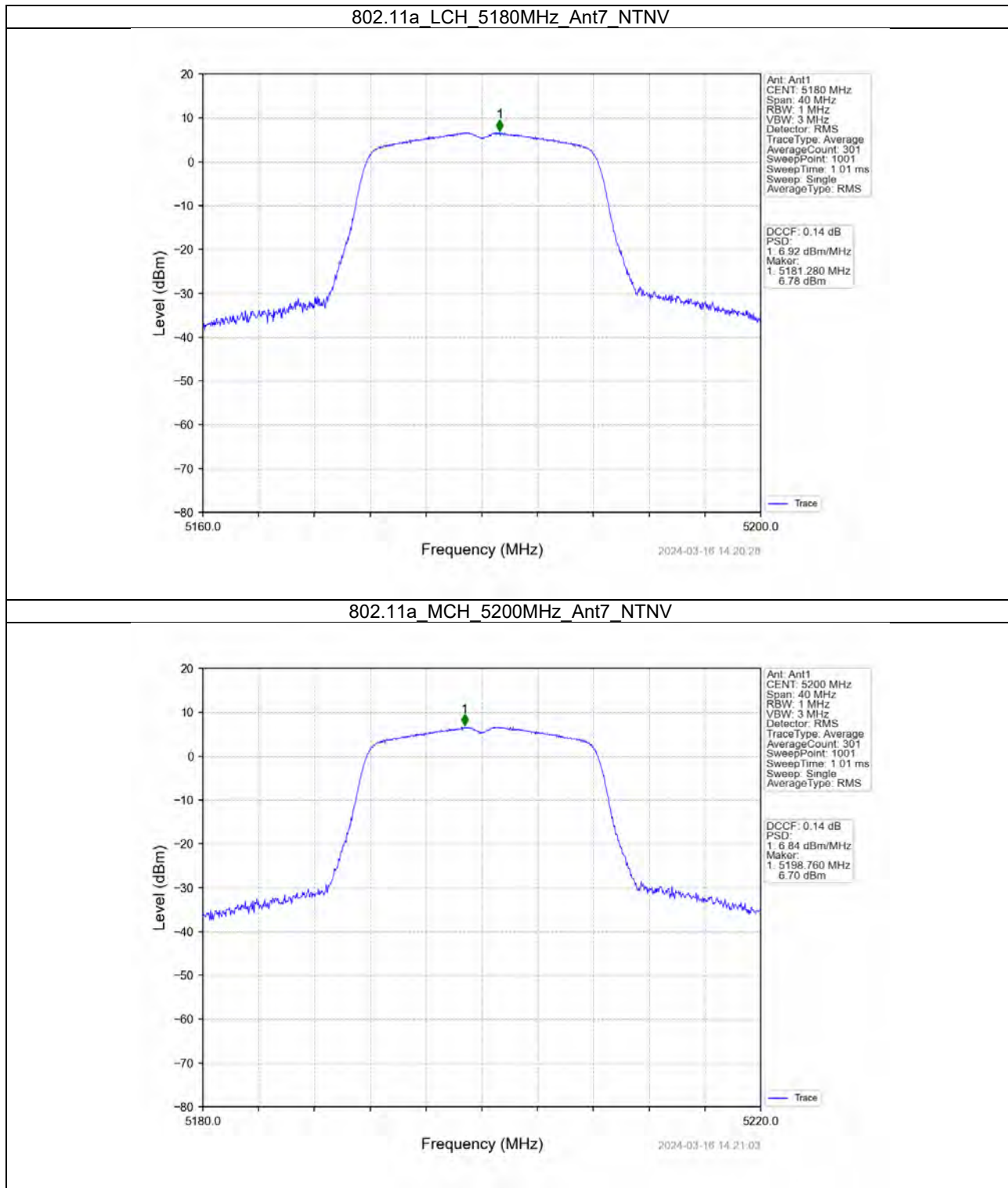
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Report No.: SZCR240100035205
Page: 149 of 346

Test Graph



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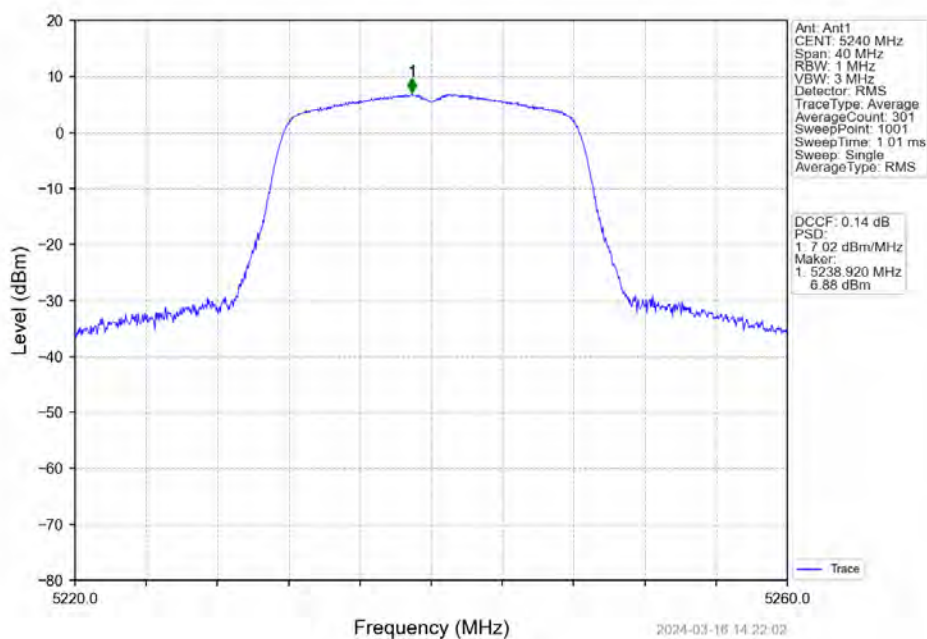


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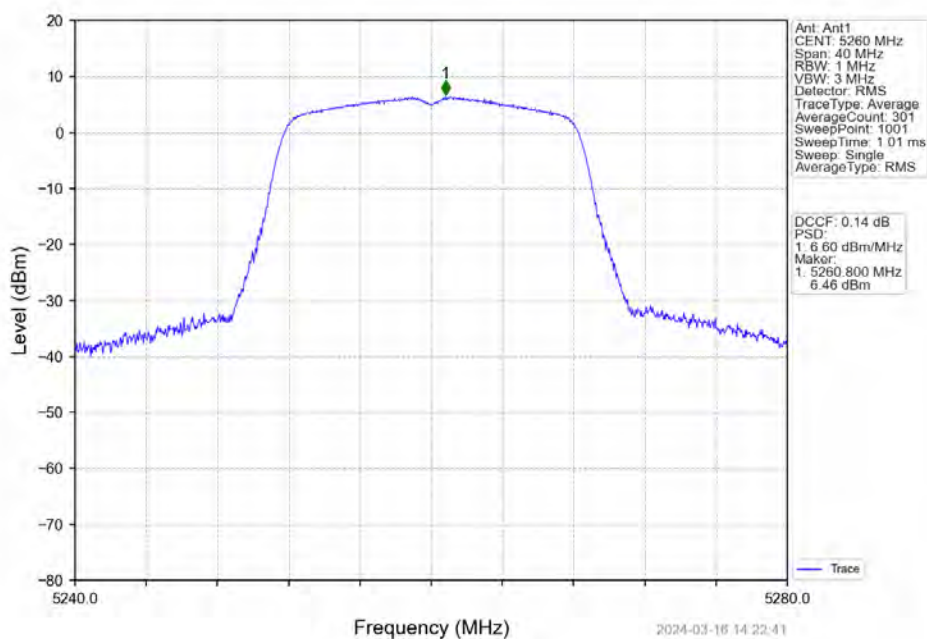
Report No.: SZCR240100035205

Page: 150 of 346

802.11a_HCH_5240MHz_Ant7_NTNV



802.11a_LCH_5260MHz_Ant7_NTNV



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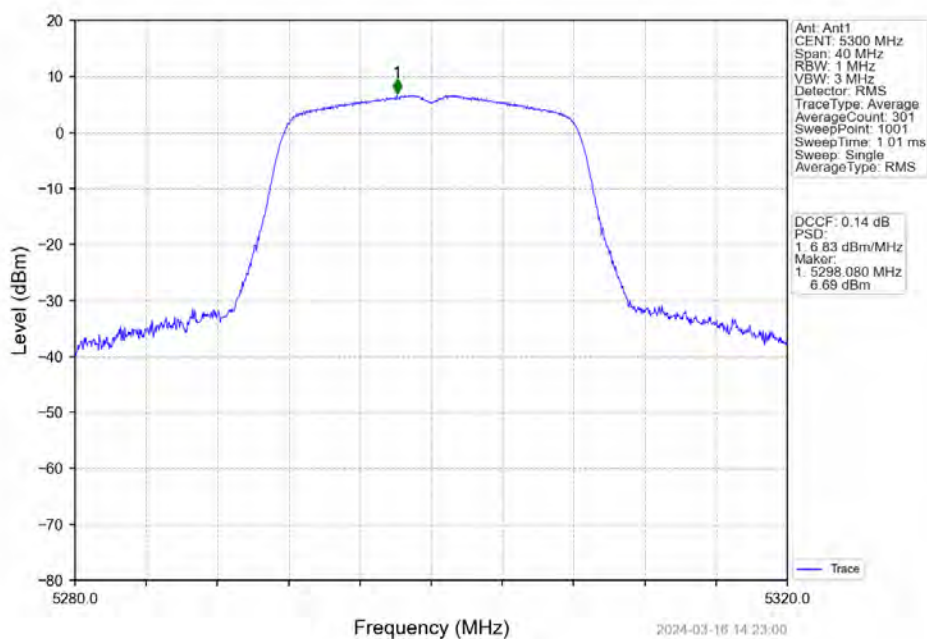


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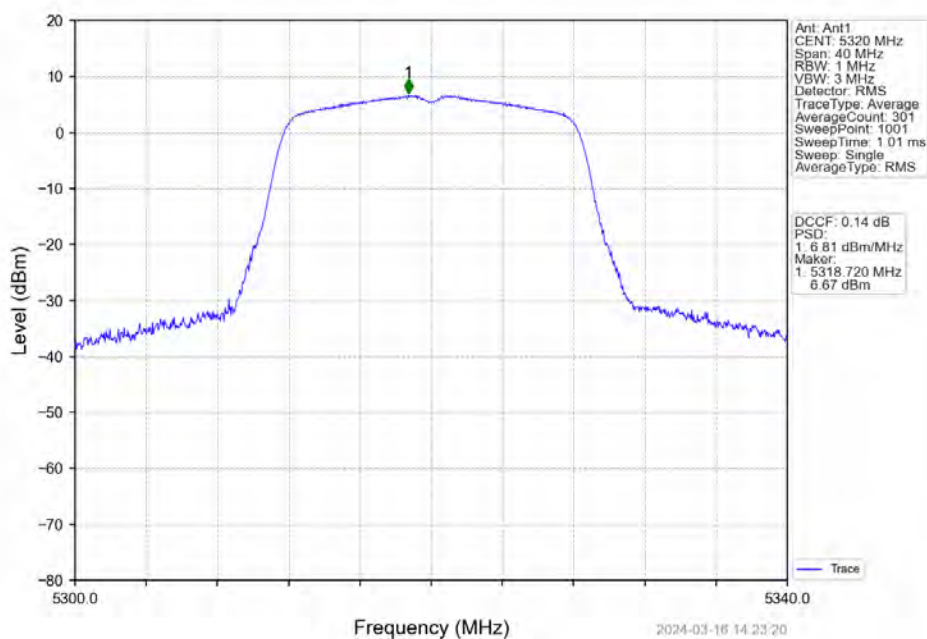
Report No.: SZCR240100035205

Page: 151 of 346

802.11a_MCH_5300MHz_Ant7_NTNV



802.11a_HCH_5320MHz_Ant7_NTNV



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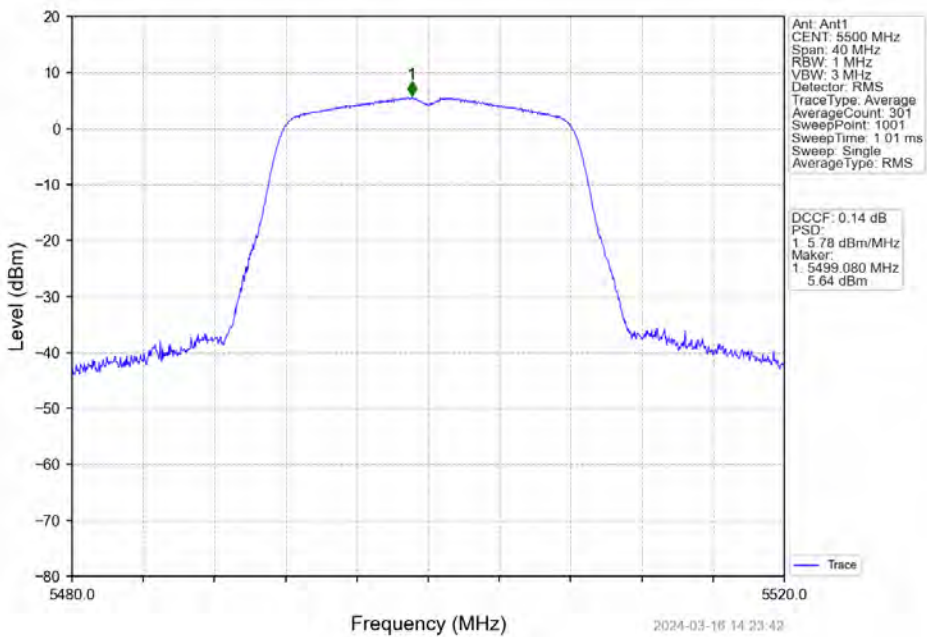
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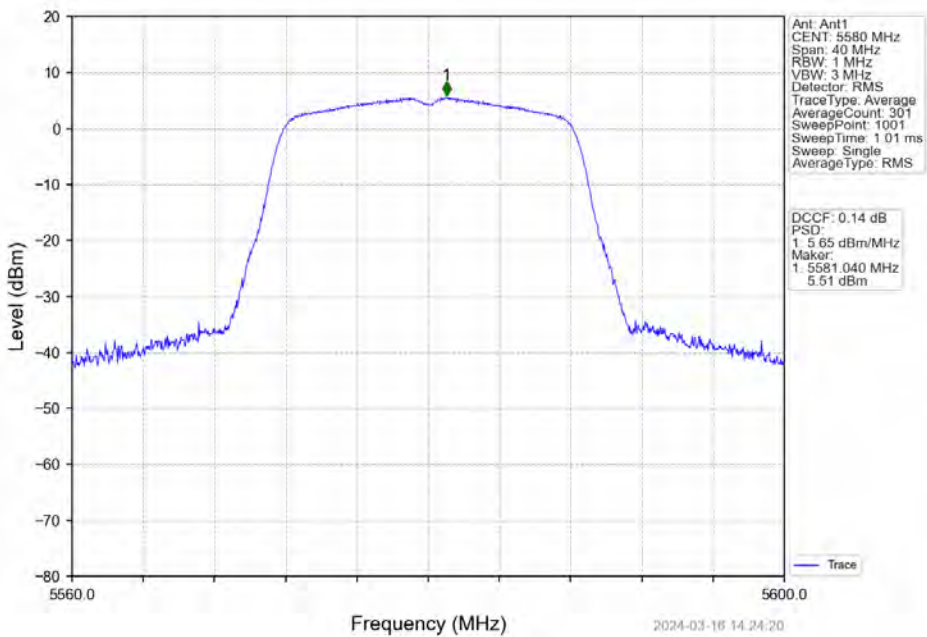
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Report No.: SZCR240100035205
Page: 152 of 346

802.11a_LCH_5500MHz_Ant7_NTNV



802.11a_MCH_5580MHz_Ant7_NTNV



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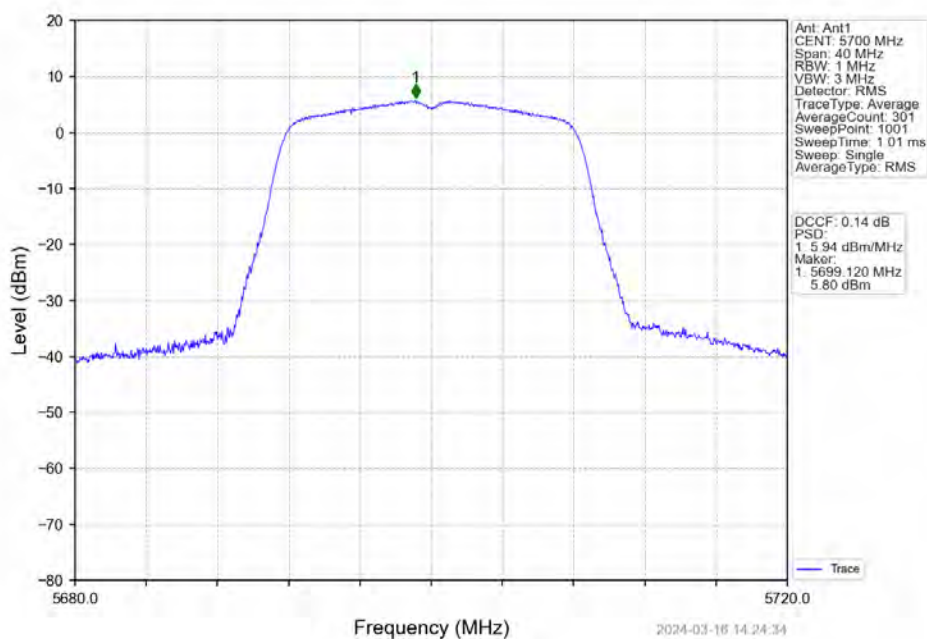


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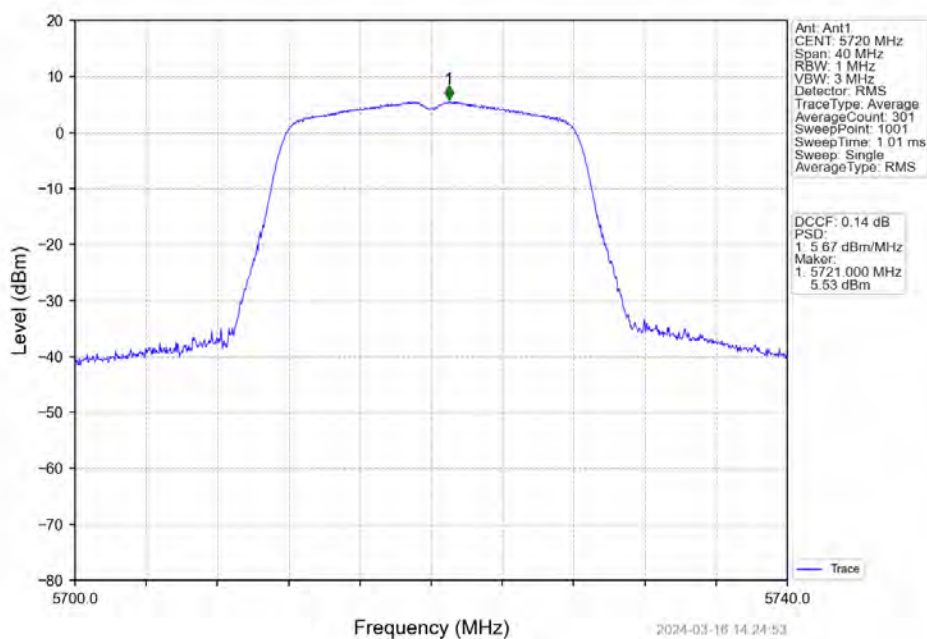
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Page: 153 of 346

802.11a_HCH_5700MHz_Ant7_NTNV



802.11a_HCH_5720MHz_Ant7_NTNV



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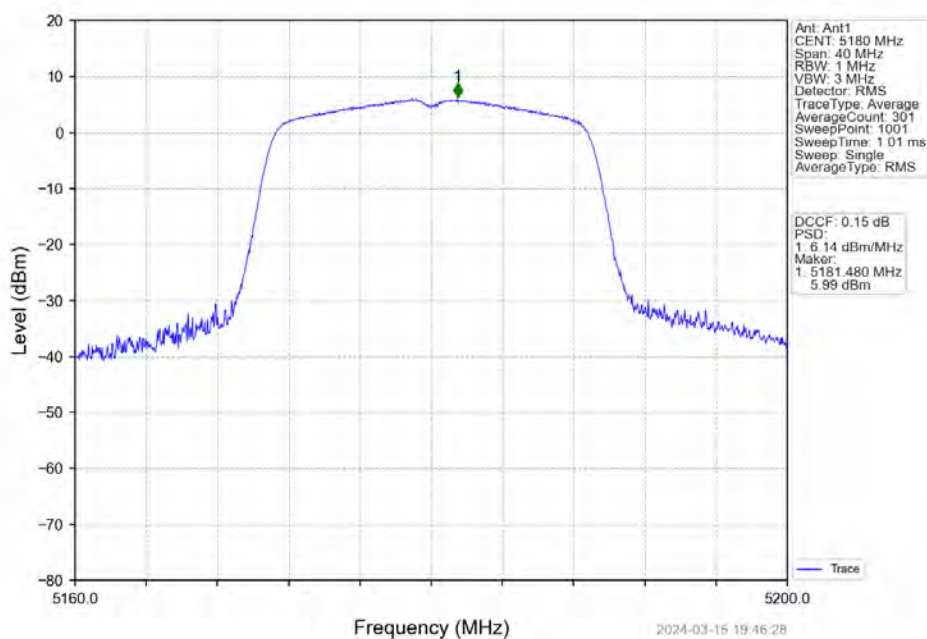
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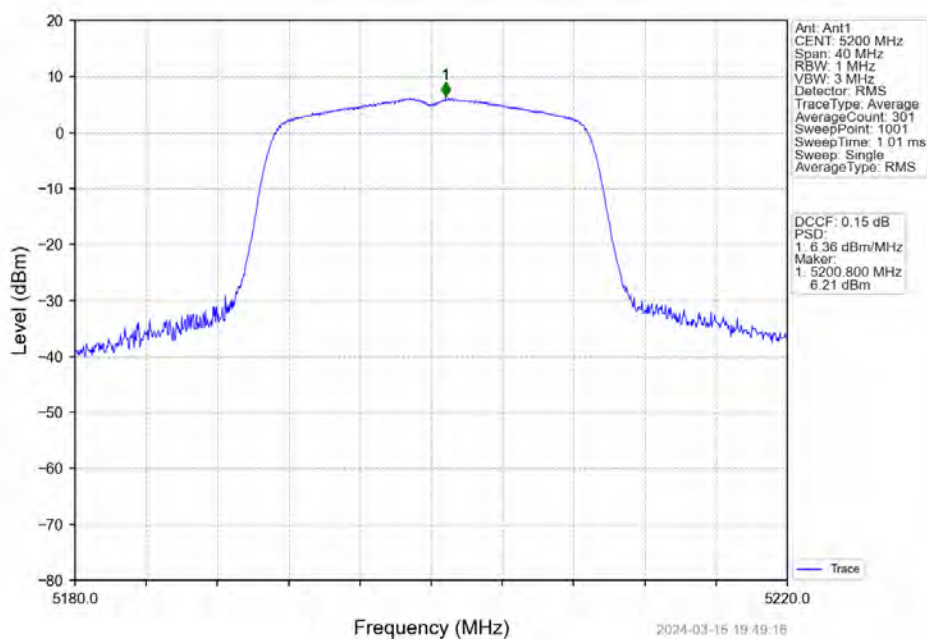
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Report No.: SZCR240100035205
Page: 154 of 346

802.11n(HT20) LCH_5180MHz_Ant7_NTNV



802.11n(HT20) MCH_5200MHz_Ant7_NTNV



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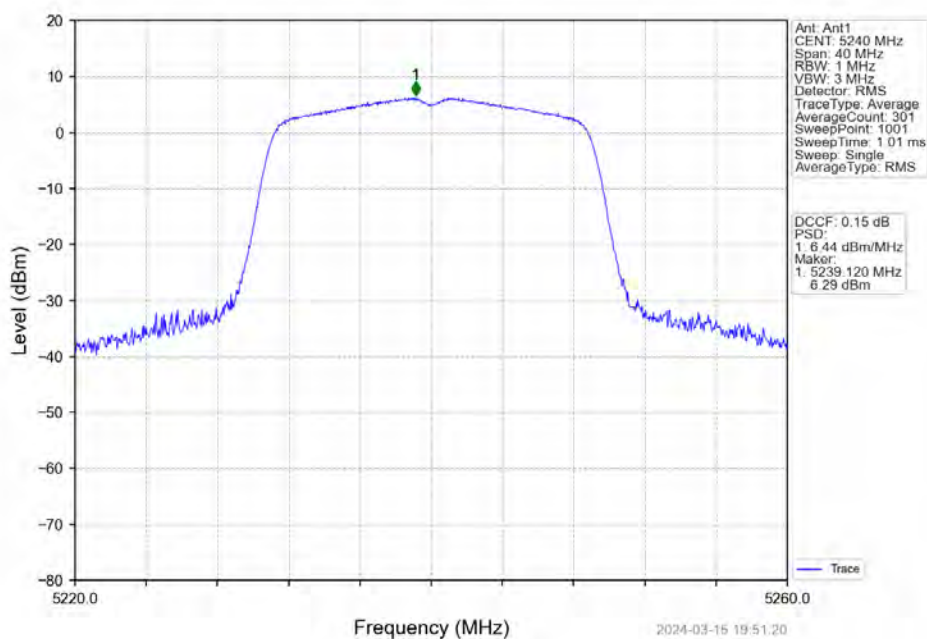


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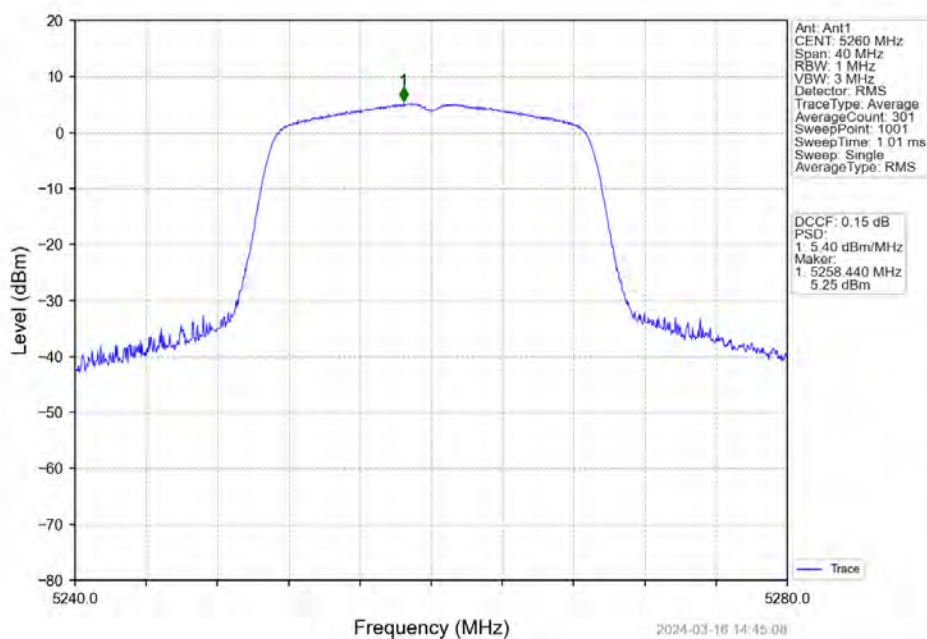
Report No.: SZCR240100035205

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802.11n(HT20)_HCH_5240MHz_Ant7_NTNV



802.11n(HT20)_LCH_5260MHz_Ant7_NTNV



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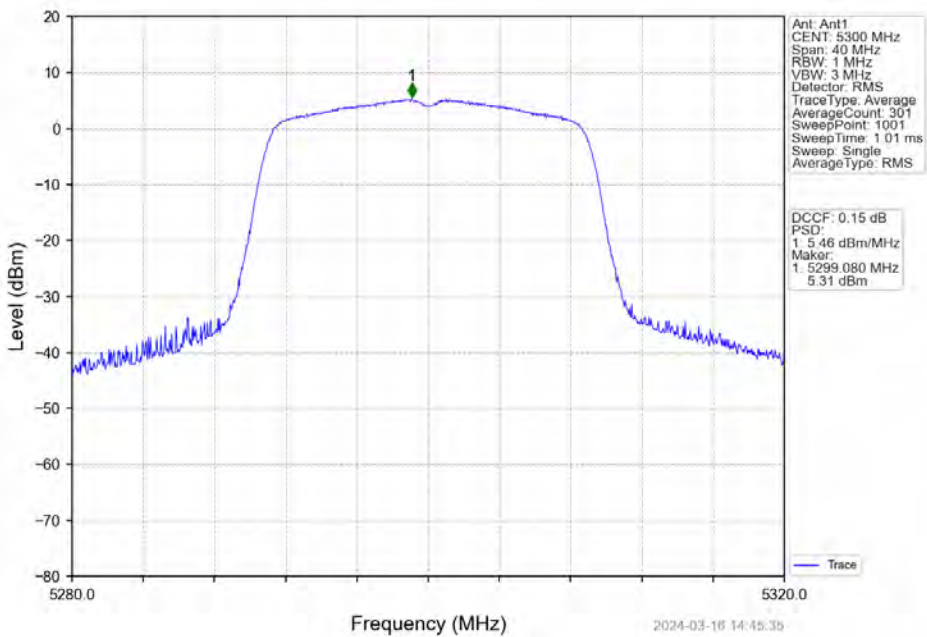
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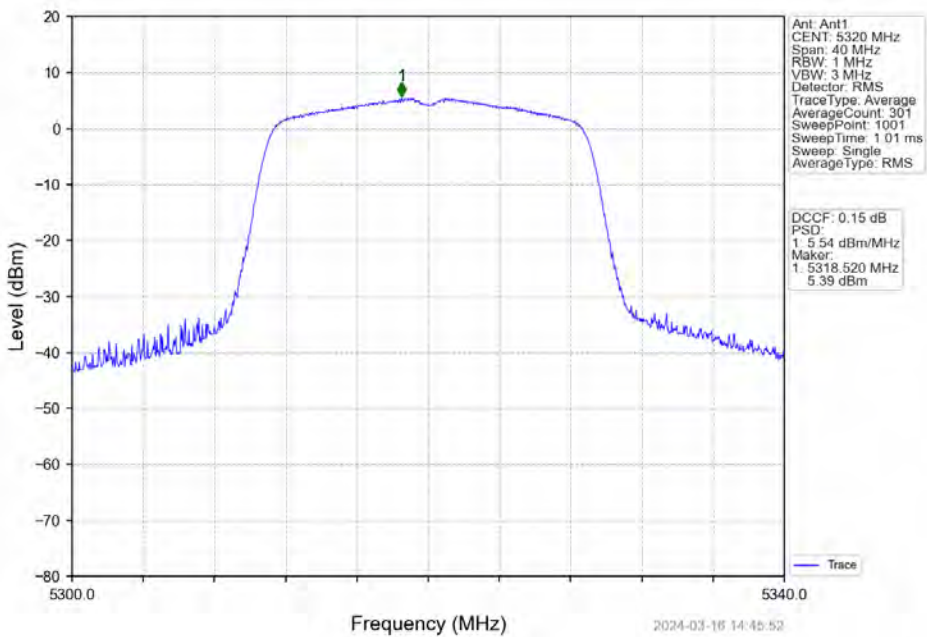
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Shenzhen Branch

Report No.: SZCR240100035205
Page: 156 of 346

802.11n(HT20)_MCH_5300MHz_Ant7_NTNV



802.11n(HT20)_HCH_5320MHz_Ant7_NTNV



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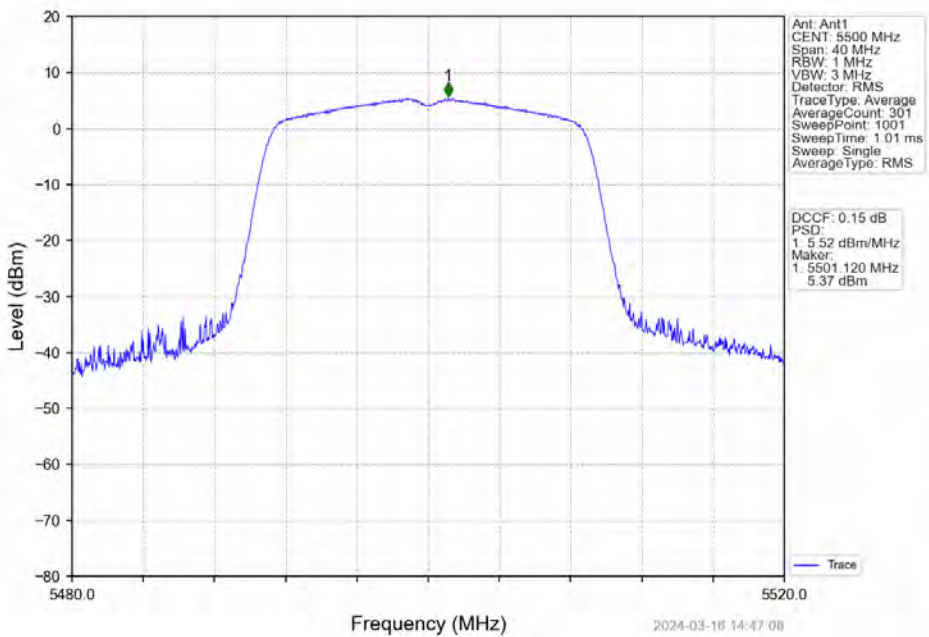
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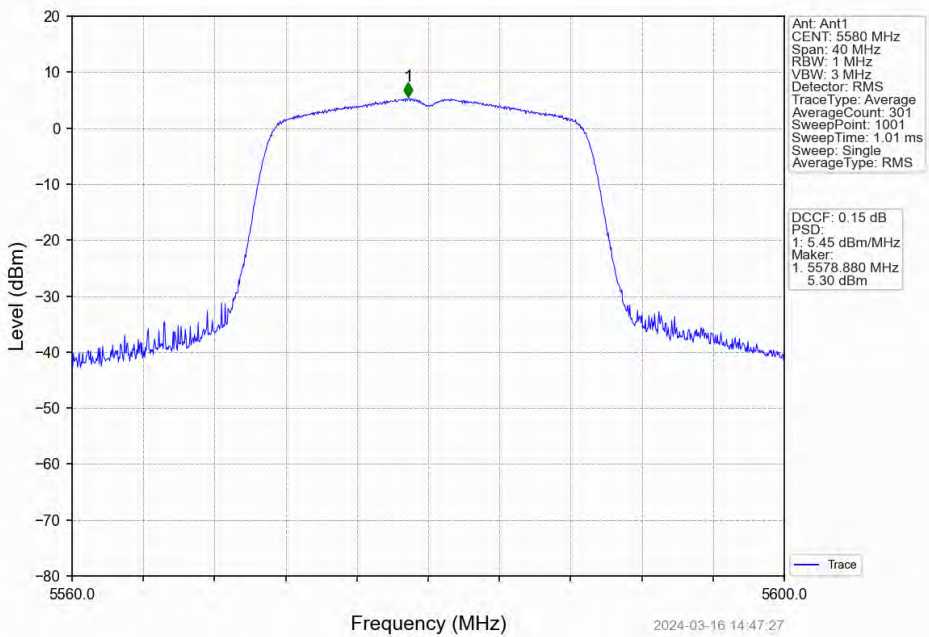
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Report No.: SZCR240100035205
Page: 157 of 346

802.11n(HT20) LCH_5500MHz_Ant7_NTNV



802.11n(HT20) MCH_5580MHz_Ant7_NTNV



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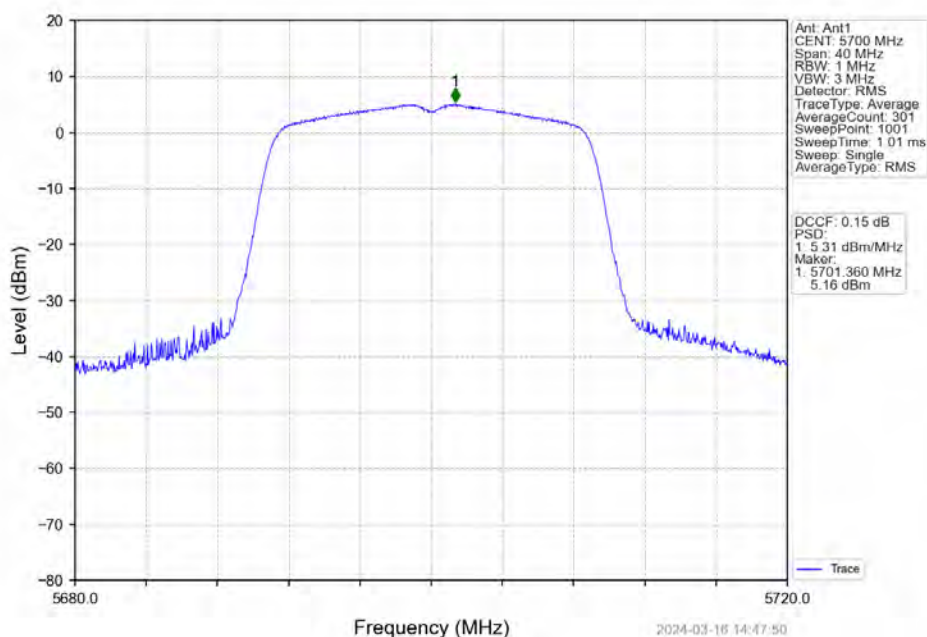


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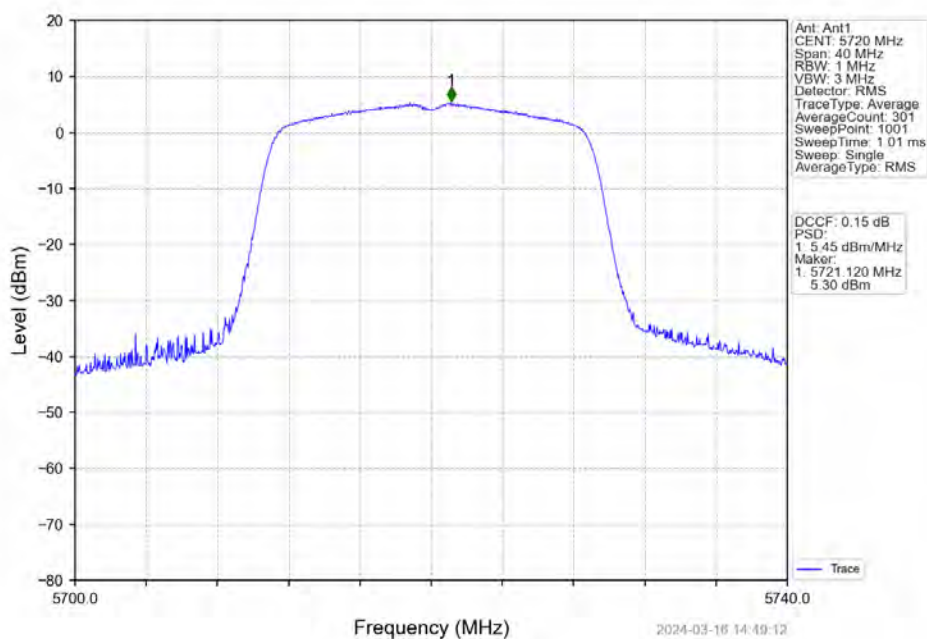
Report No.: SZCR240100035205

Page: 158 of 346

802.11n(HT20)_HCH_5700MHz_Ant7_NTNV



802.11n(HT20)_HCH_5720MHz_Ant7_NTNV



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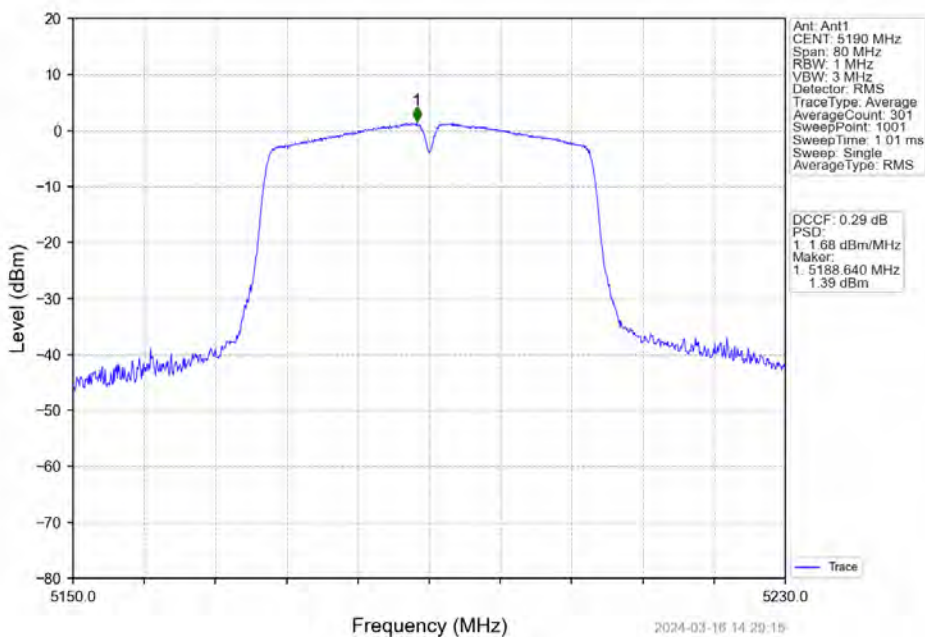
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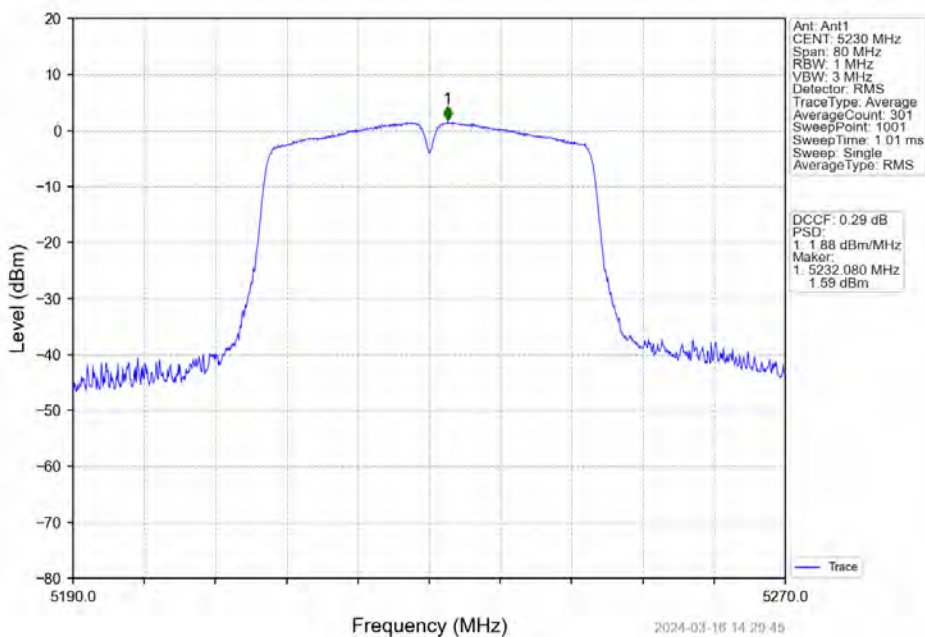
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Report No.: SZCR240100035205
Page: 159 of 346

802.11n(HT40) LCH_5190MHz_Ant7_NTNV



802.11n(HT40) HCH_5230MHz_Ant7_NTNV



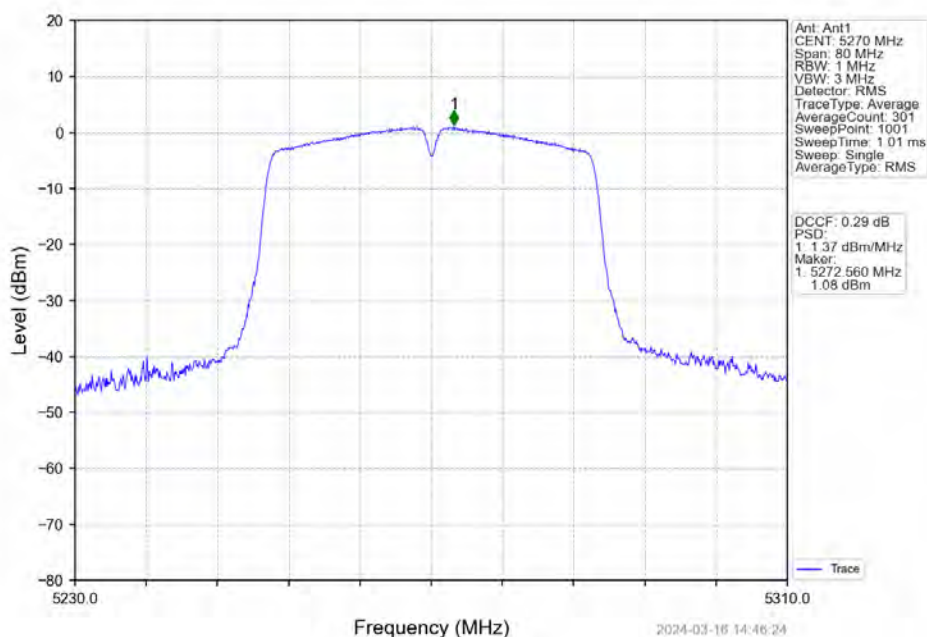
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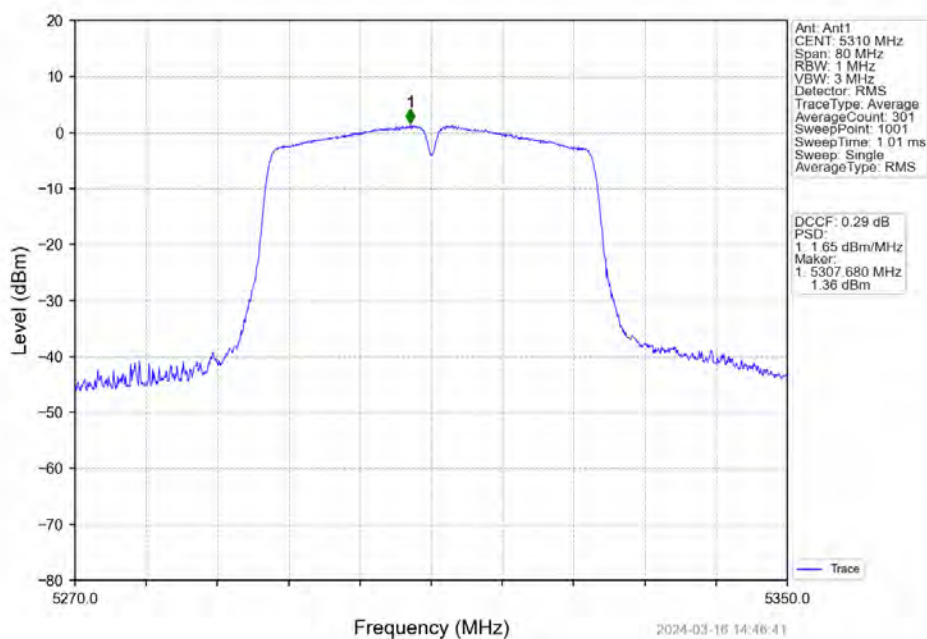
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Report No.: SZCR240100035205
Page: 160 of 346

802.11n(HT40) LCH_5270MHz_Ant7_NTNV



802.11n(HT40) HCH_5310MHz_Ant7_NTNV



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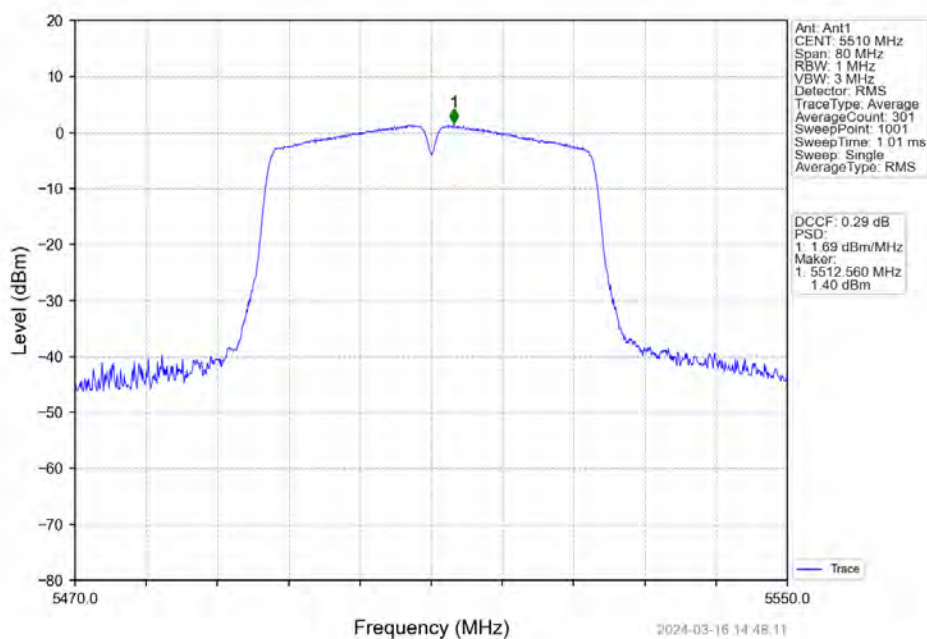
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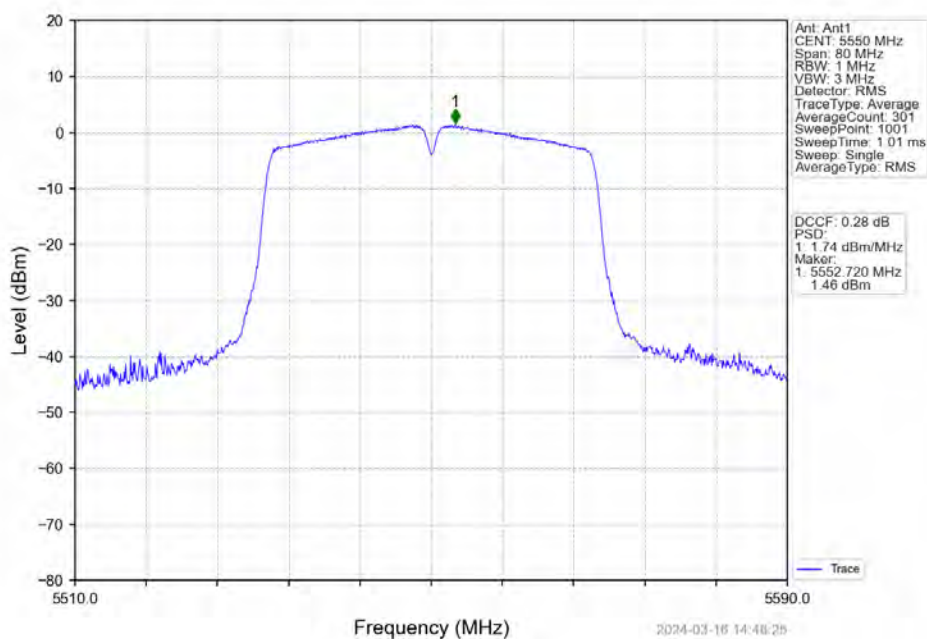
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Report No.: SZCR240100035205
Page: 161 of 346

802.11n(HT40) LCH_5510MHz_Ant7_NTNV



802.11n(HT40) MCH_5550MHz_Ant7_NTNV



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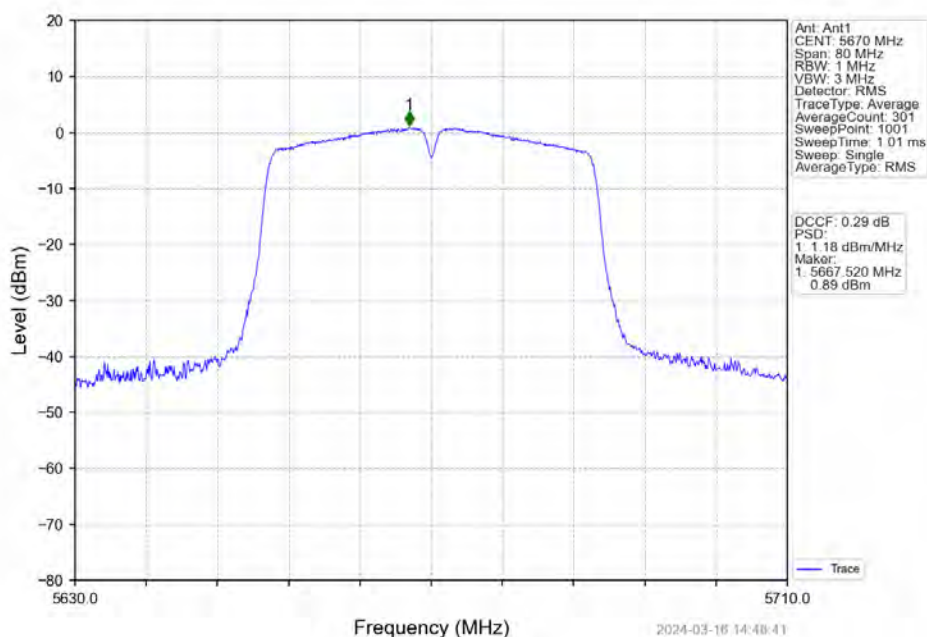
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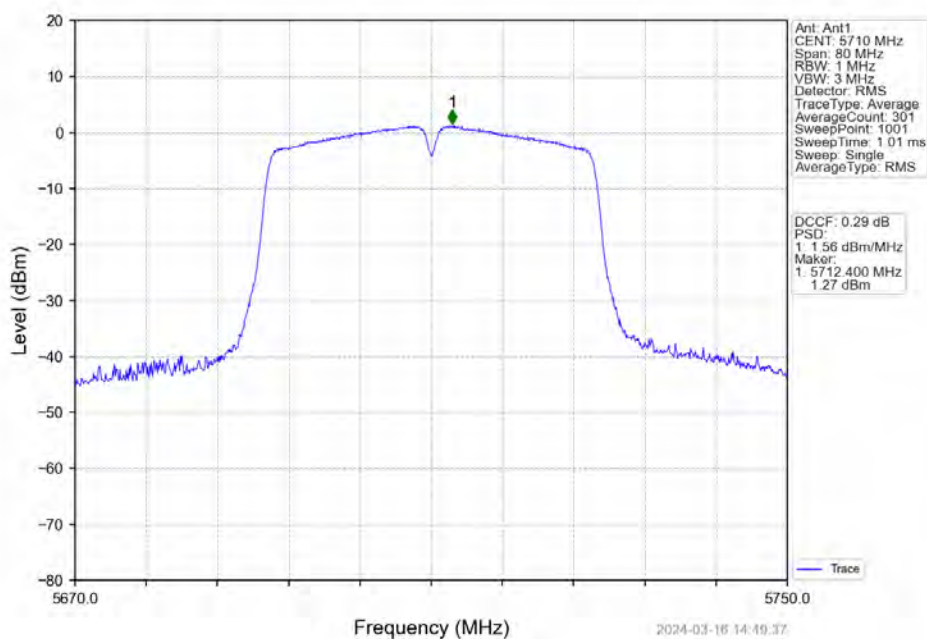
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Report No.: SZCR240100035205
Page: 162 of 346

802.11n(HT40)_HCH_5670MHz_Ant7_NTNV



802.11n(HT40)_HCH_5710MHz_Ant7_NTNV



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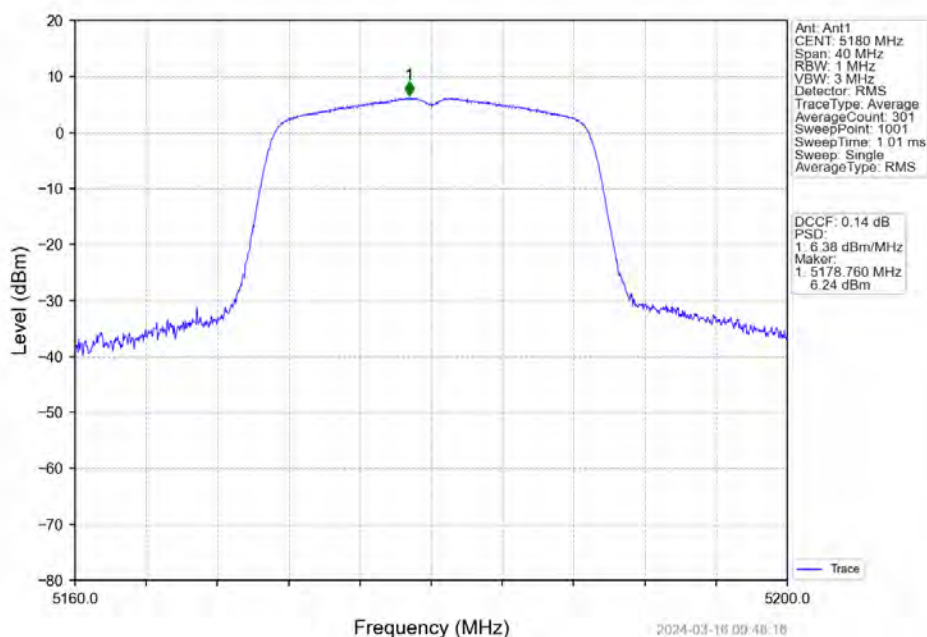
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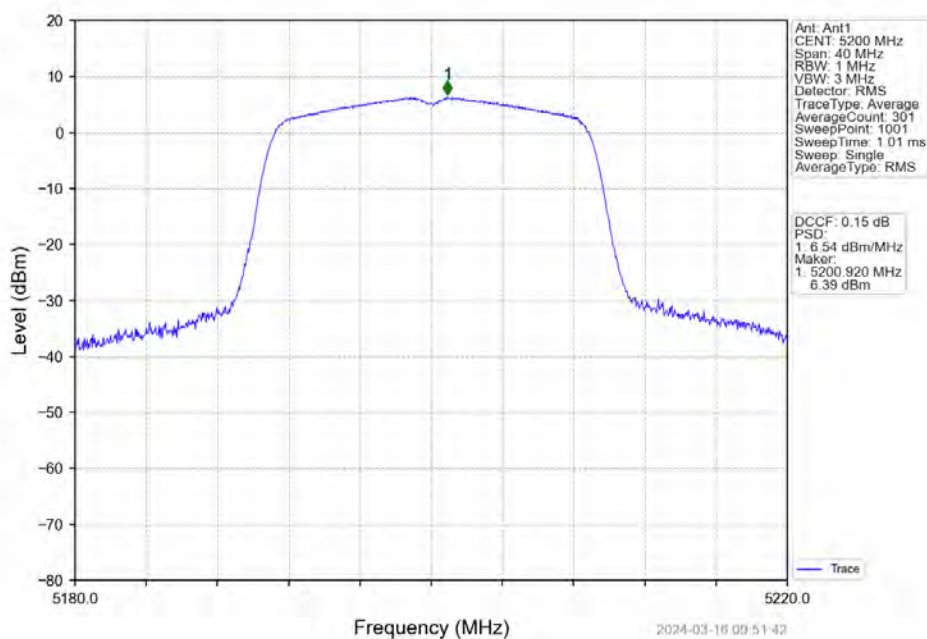
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Report No.: SZCR240100035205
Page: 163 of 346

802.11ac(VHT20)_LCH_5180MHz_Ant7_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant7_NTNV



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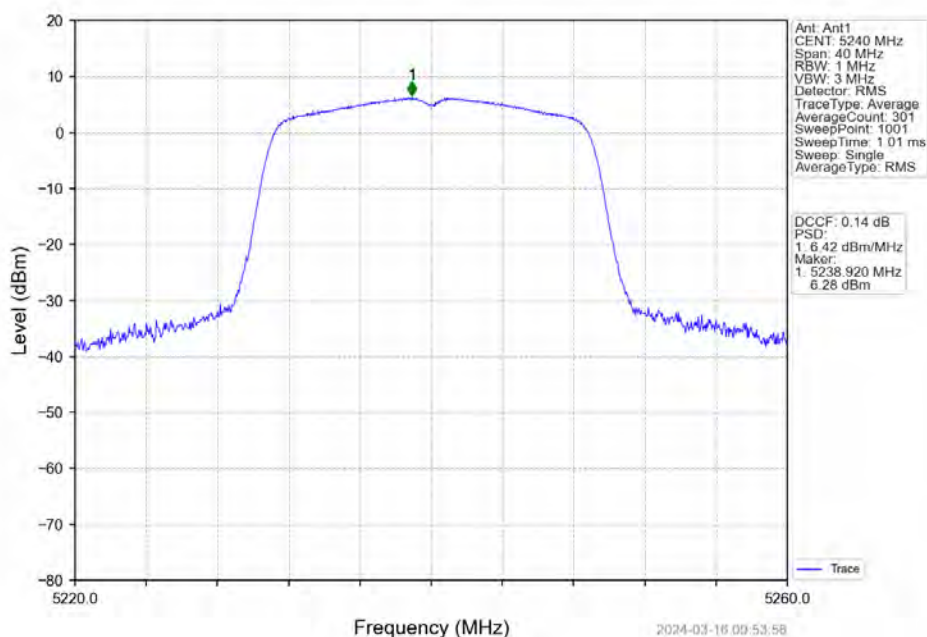


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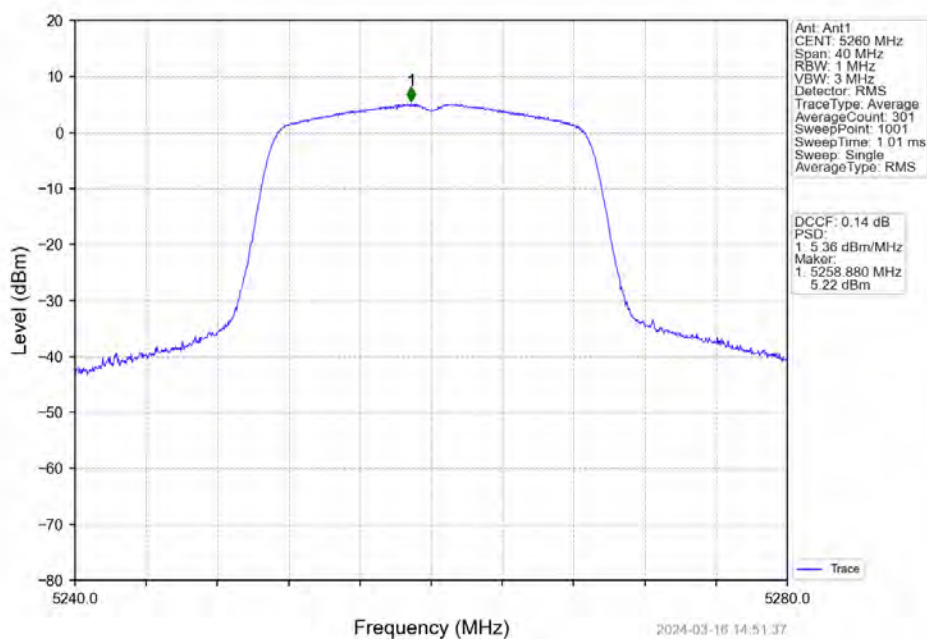
Report No.: SZCR240100035205

Page: 164 of 346

802.11ac(VHT20)_HCH_5240MHz_Ant7_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant7_NTNV



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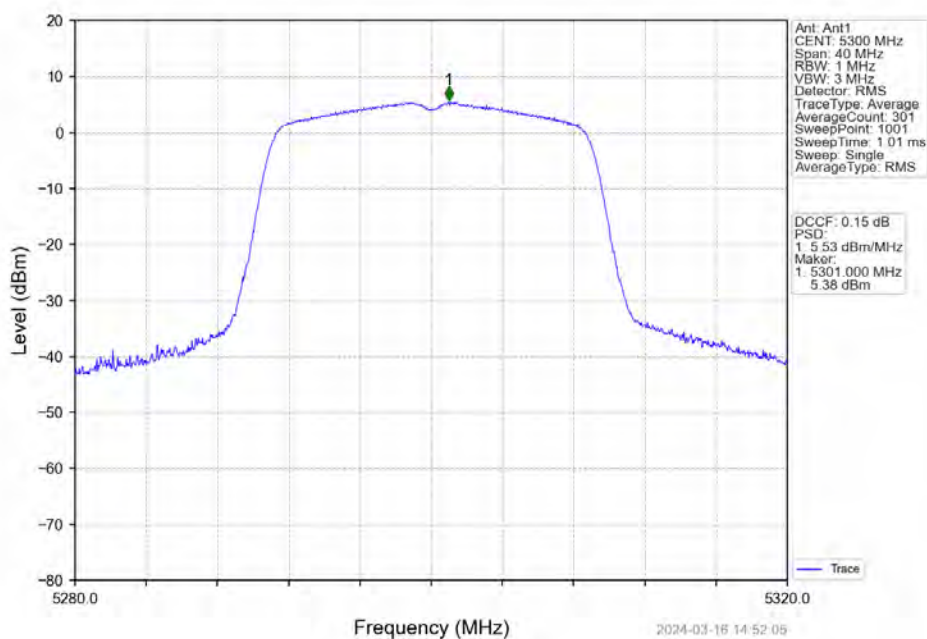


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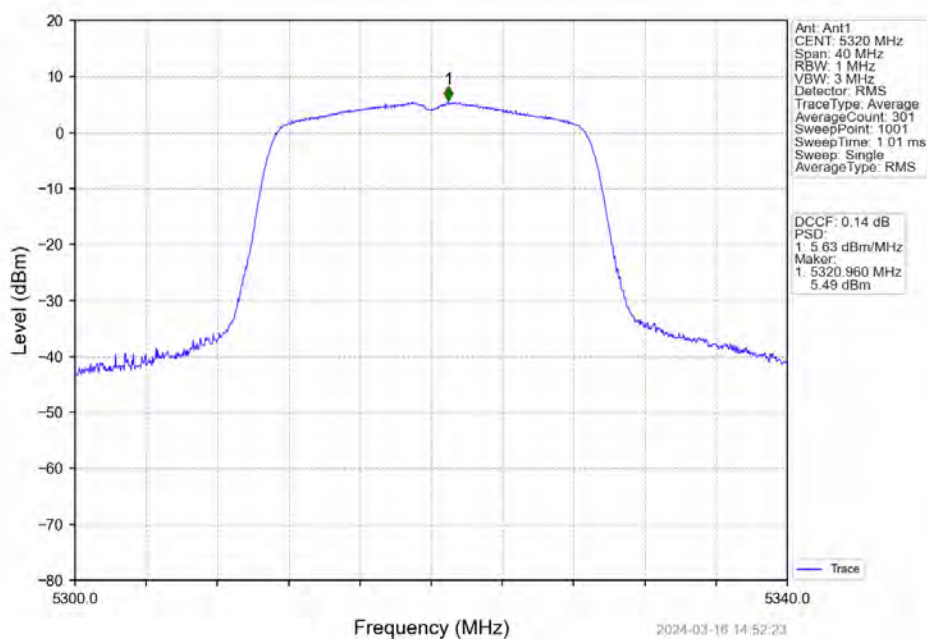
Report No.: SZCR240100035205

Page: 165 of 346

802.11ac(VHT20)_MCH_5300MHz_Ant7_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant7_NTNV



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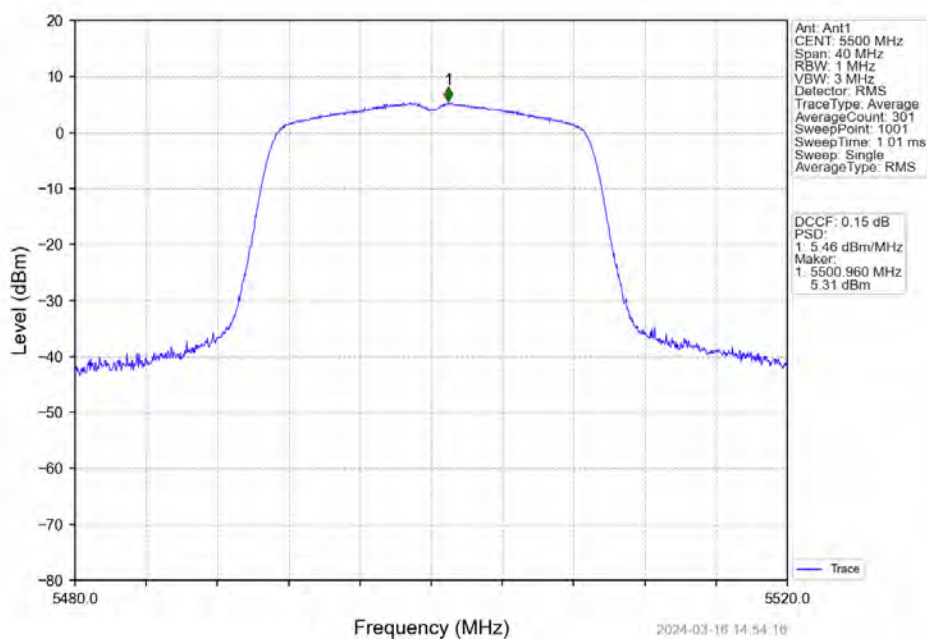


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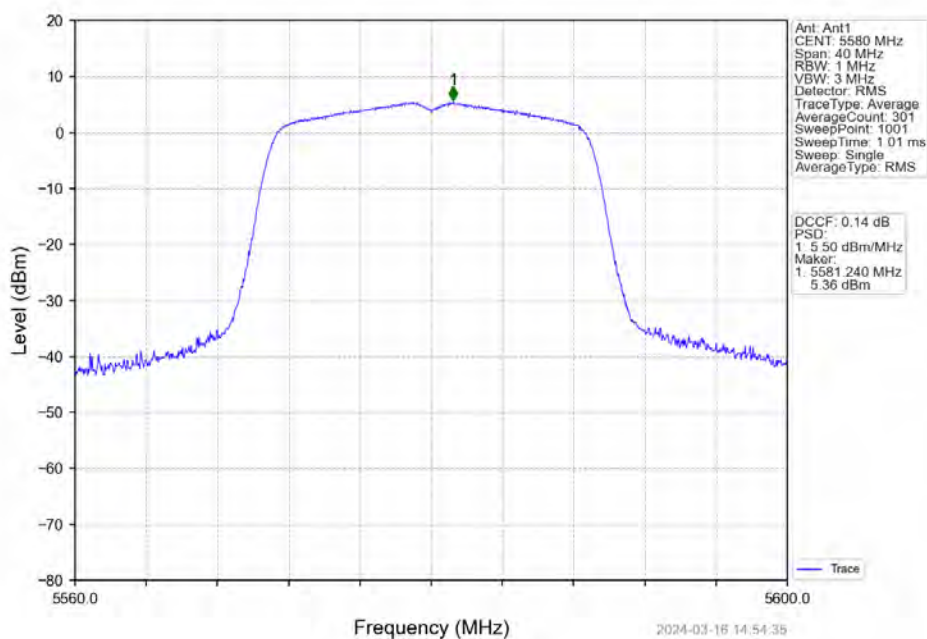
Report No.: SZCR240100035205

Page: 166 of 346

802.11ac(VHT20)_LCH_5500MHz_Ant7_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant7_NTNV



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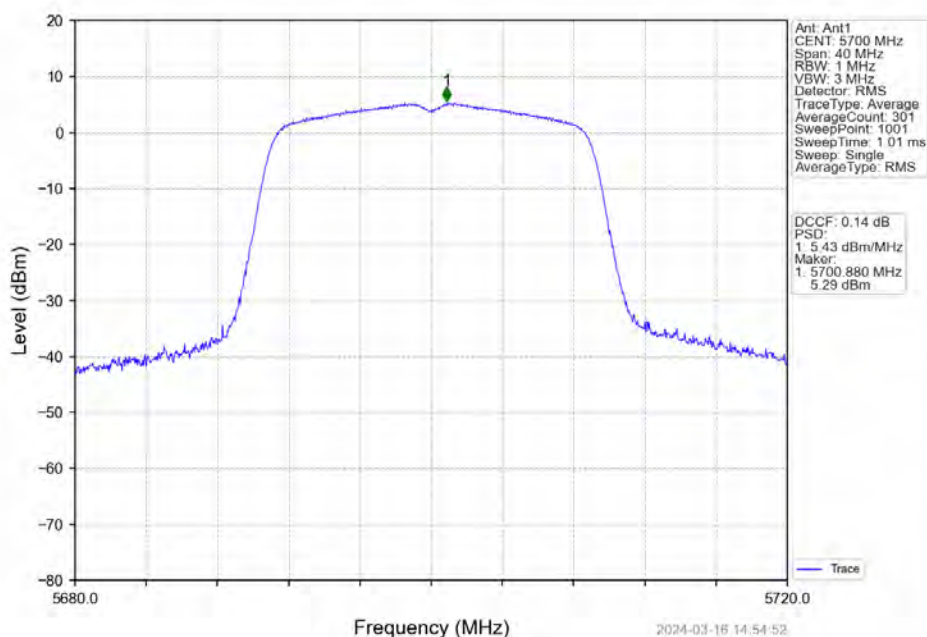


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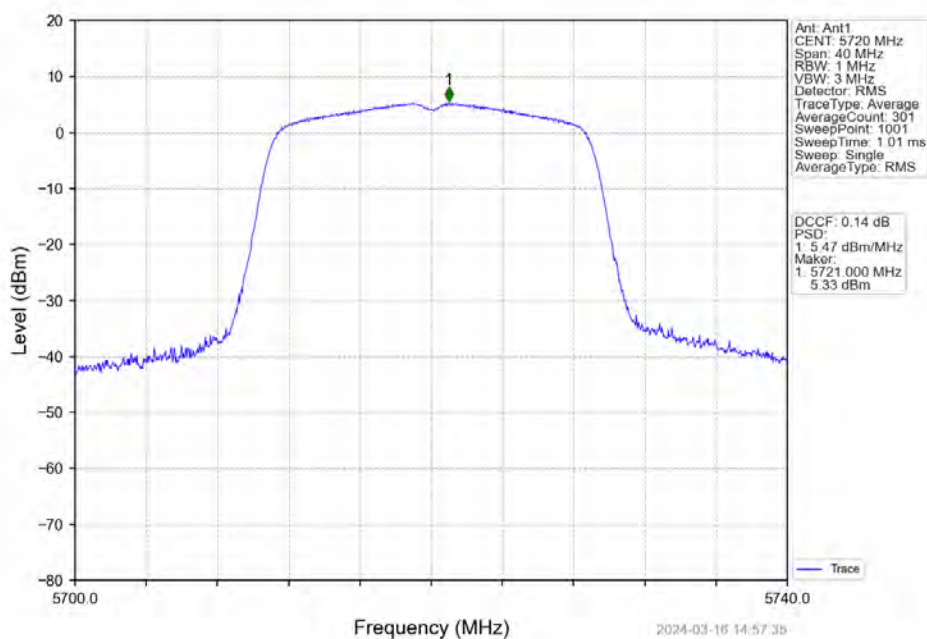
Report No.: SZCR240100035205

Page: 167 of 346

802.11ac(VHT20)_HCH_5700MHz_Ant7_NTNV



802.11ac(VHT20)_HCH_5720MHz_Ant7_NTNV



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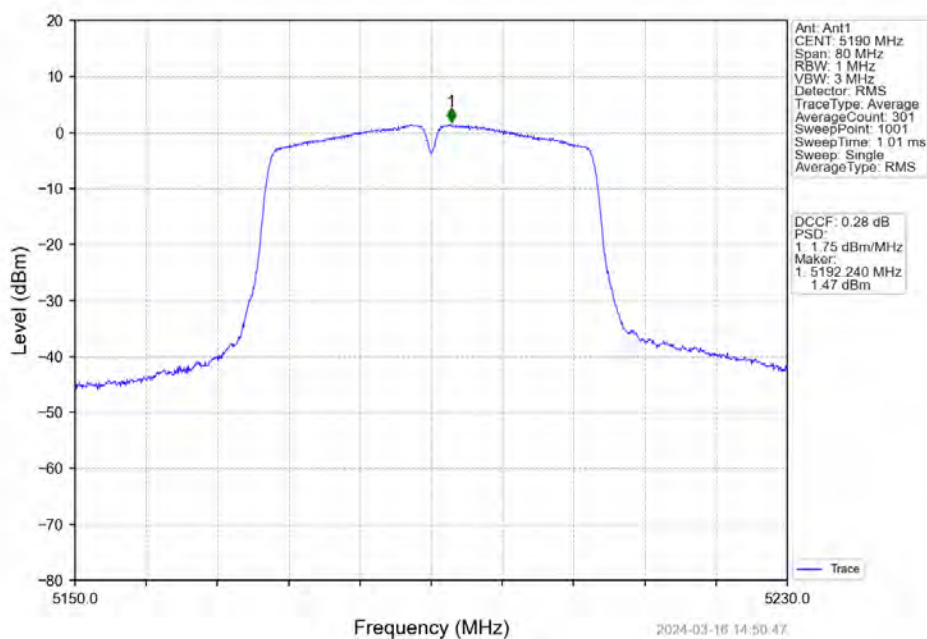
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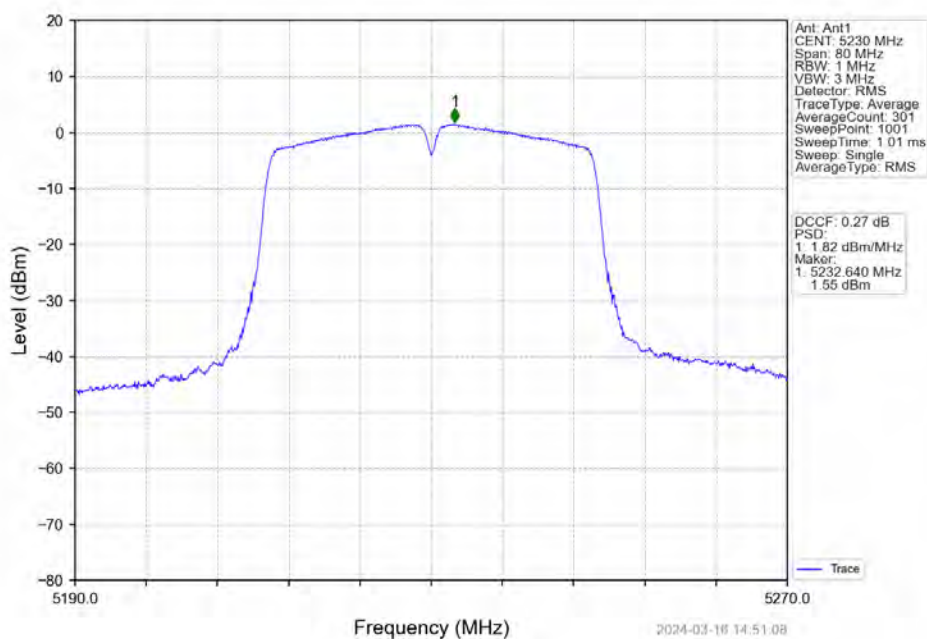
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035205
Page: 168 of 346

802.11ac(VHT40)_LCH_5190MHz_Ant7_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant7_NTNV



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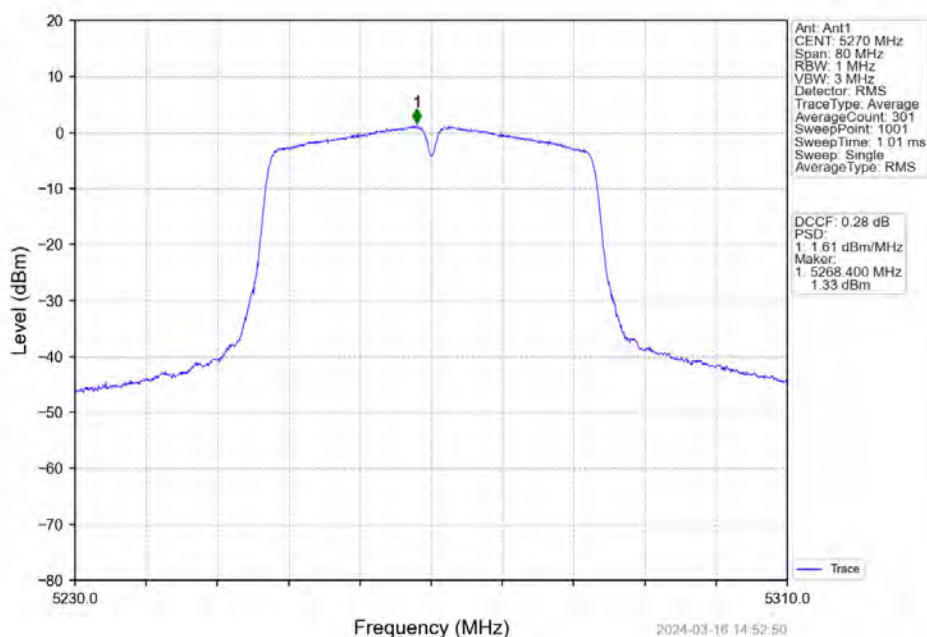
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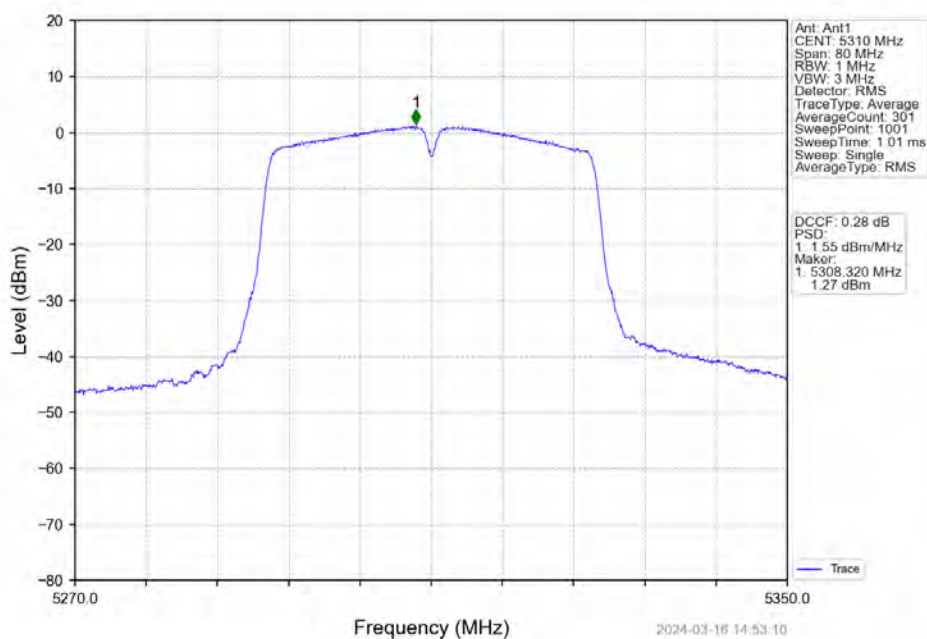
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Report No.: SZCR240100035205
Page: 169 of 346

802.11ac(VHT40)_LCH_5270MHz_Ant7_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant7_NTNV



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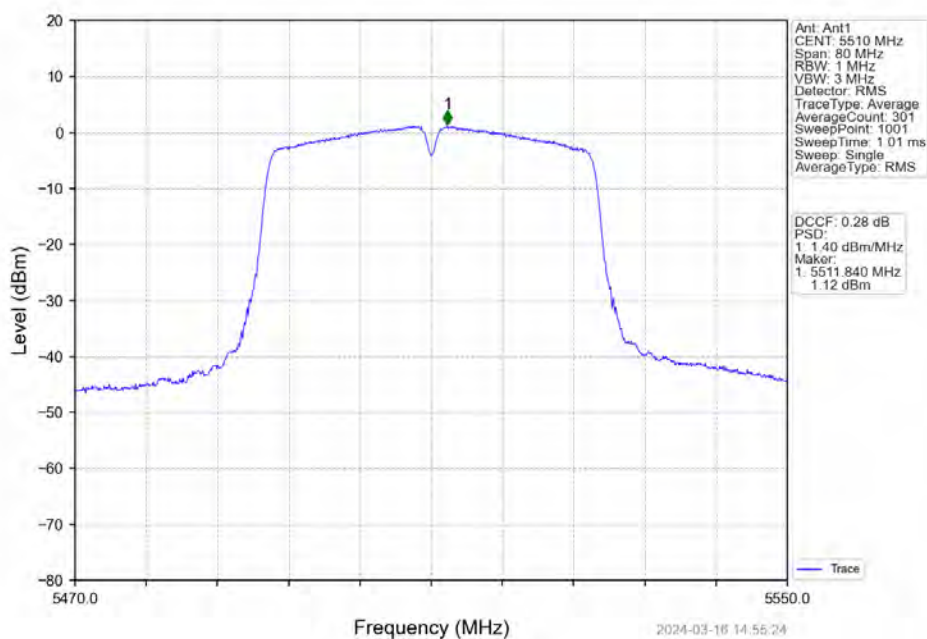
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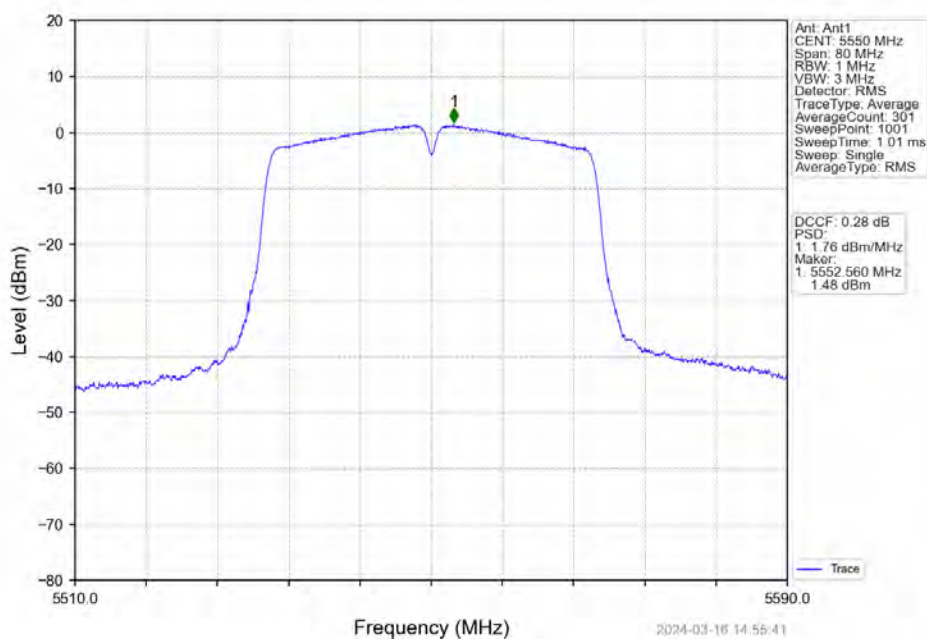
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Report No.: SZCR240100035205
Page: 170 of 346

802.11ac(VHT40)_LCH_5510MHz_Ant7_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant7_NTNV



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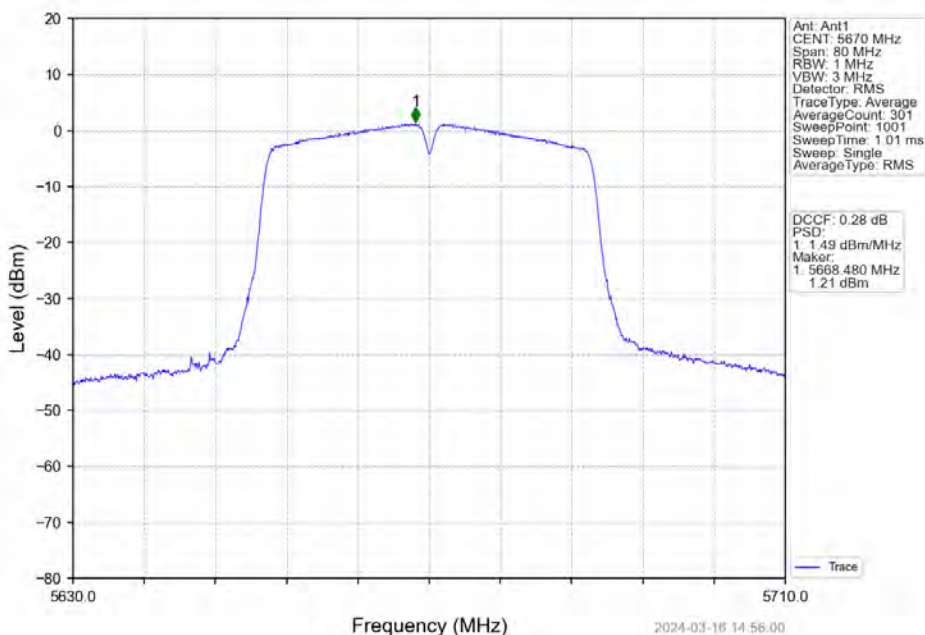
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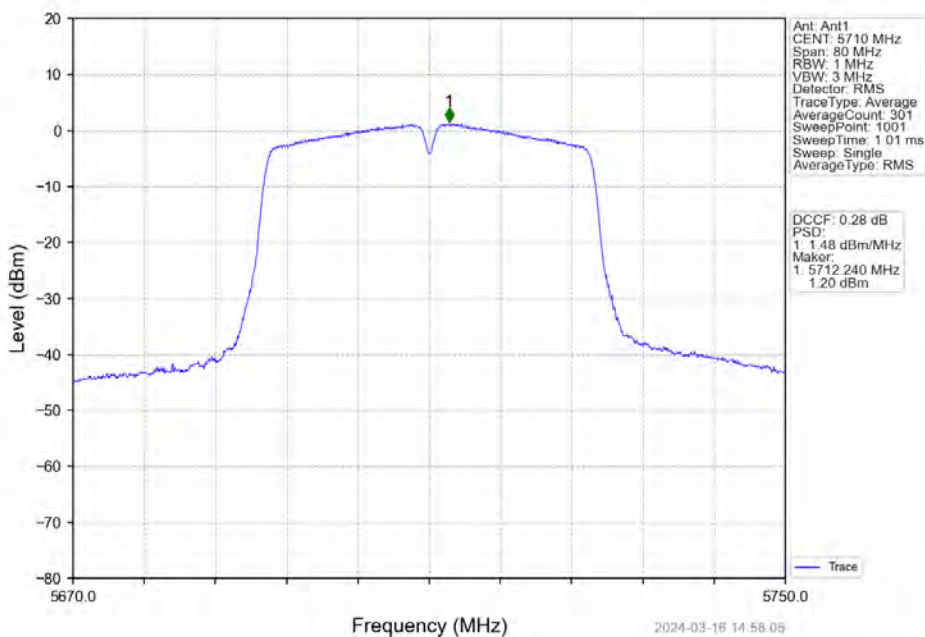
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Report No.: SZCR240100035205
Page: 171 of 346

802.11ac(VHT40)_HCH_5670MHz_Ant7_NTNV



802.11ac(VHT40)_HCH_5710MHz_Ant7_NTNV



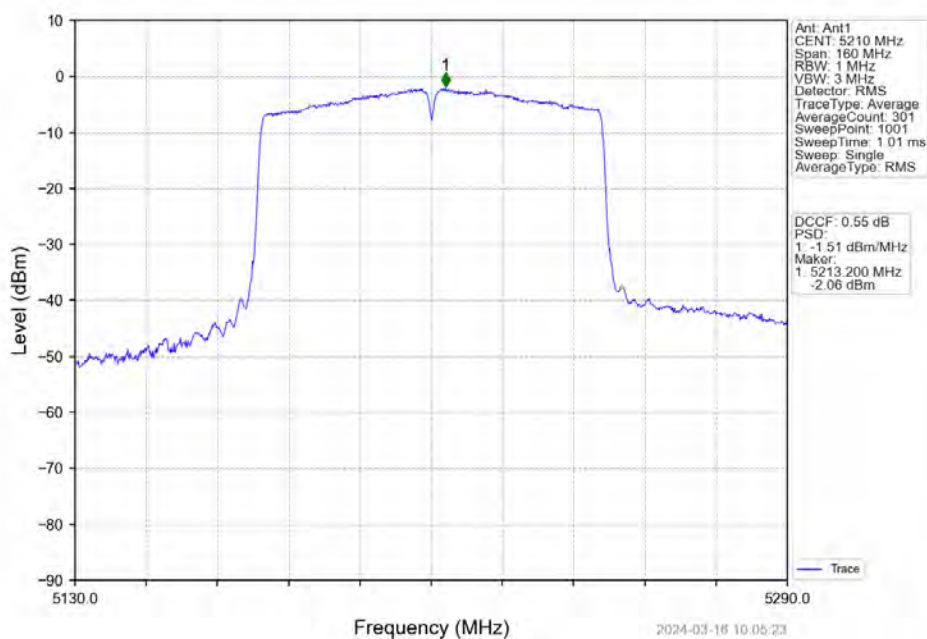
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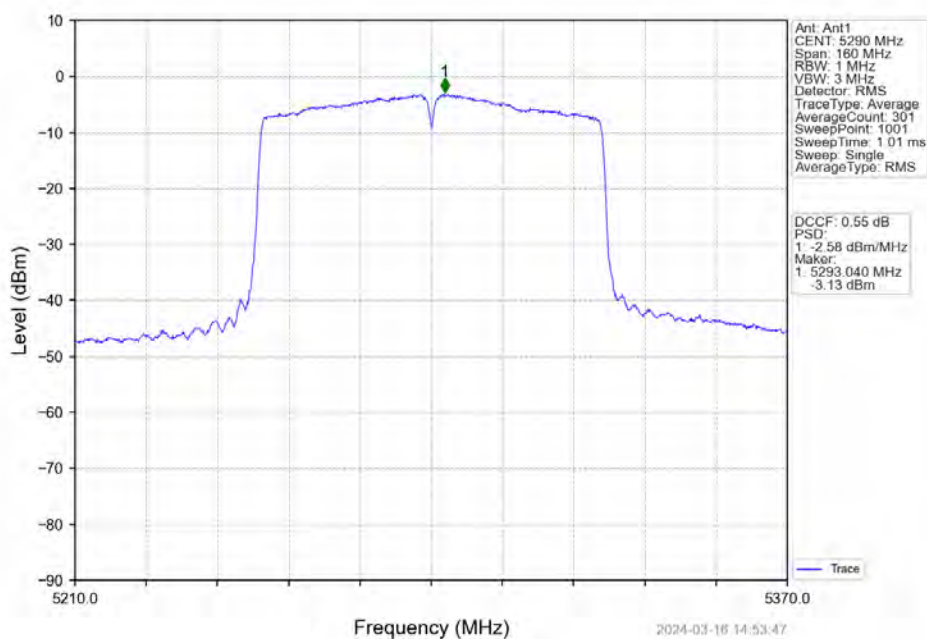
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Report No.: SZCR240100035205
Page: 172 of 346

802.11ac(VHT80)_MCH_5210MHz_Ant7_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant7_NTNV



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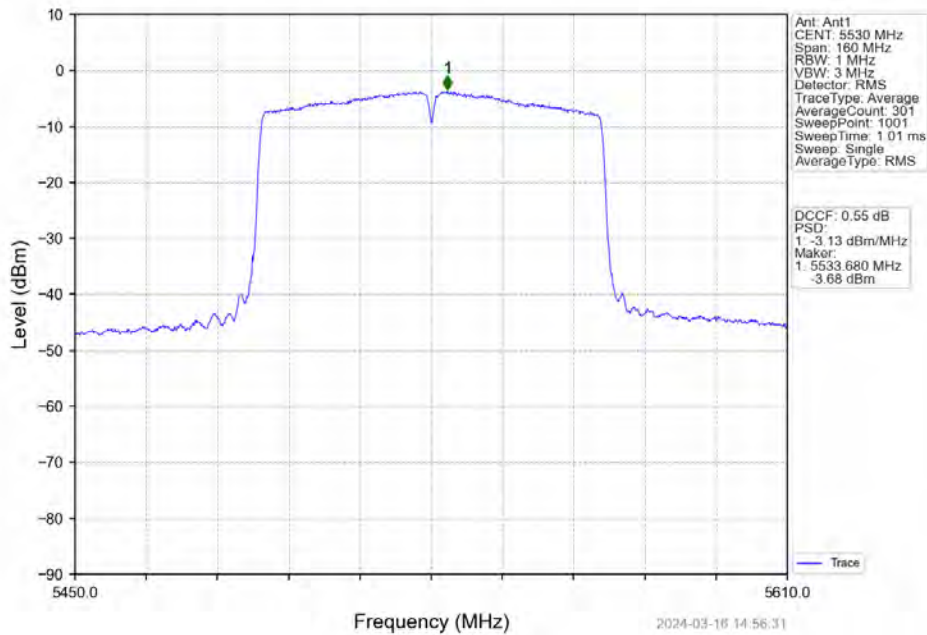
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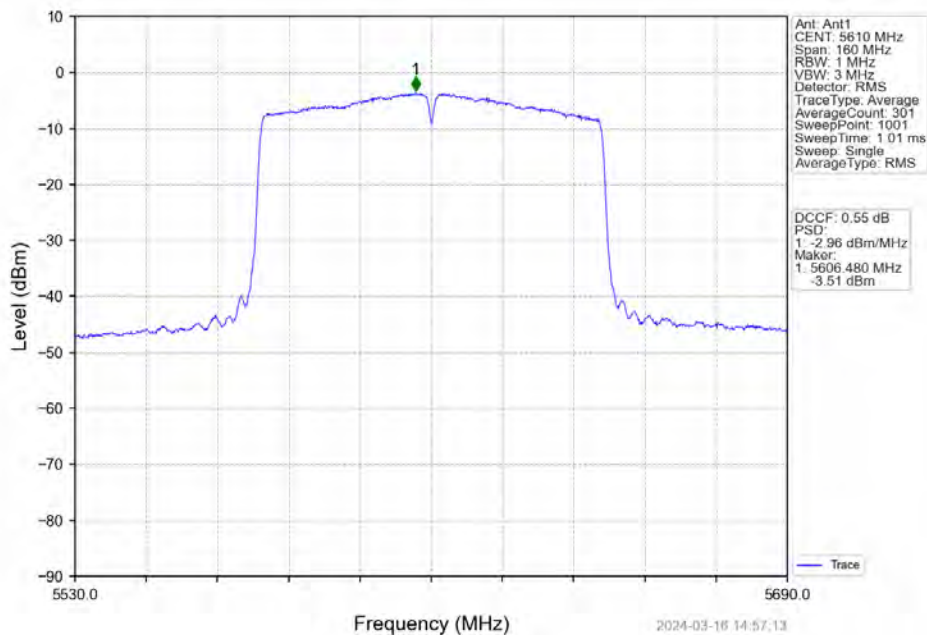
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Report No.: SZCR240100035205
Page: 173 of 346

802.11ac(VHT80)_LCH_5530MHz_Ant7_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant7_NTNV



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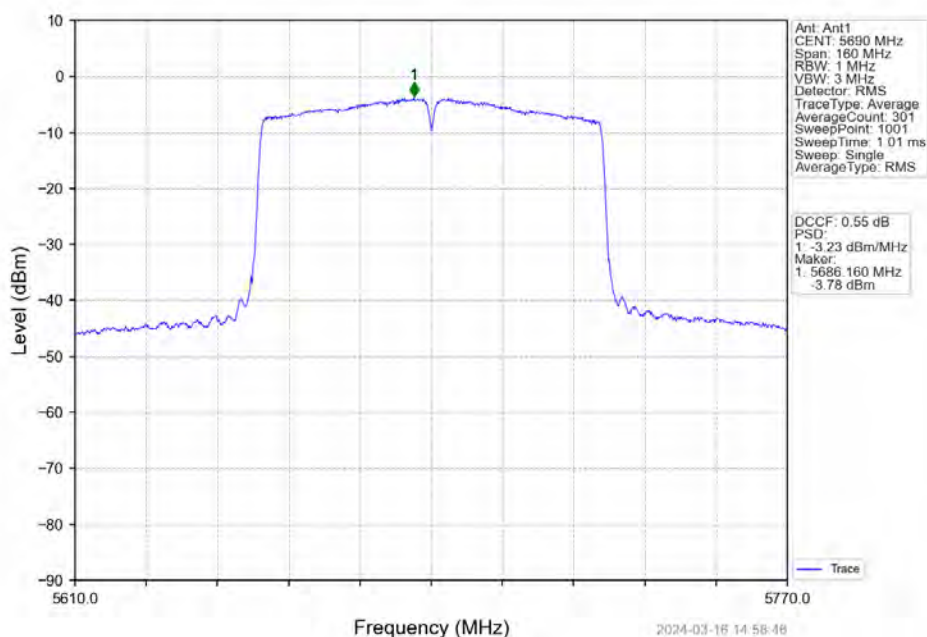


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Report No.: SZCR240100035205

Page: 174 of 346

802.11ac(VHT80)_HCH_5690MHz_Ant7_NTNV



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Report No.: SZCR240100035205
Page: 175 of 346

PSD-Band3

Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT7	Limit	
802.11a	SISO	5745	5.08	<=30	Pass
		5785	4.84	<=30	Pass
		5825	5.10	<=30	Pass
		5720	4.90	<=30	Pass
802.11n (HT20)	SISO	5745	3.82	<=30	Pass
		5785	3.69	<=30	Pass
		5825	3.76	<=30	Pass
		5720	3.63	<=30	Pass
802.11n (HT40)	SISO	5755	-0.33	<=30	Pass
		5795	-0.23	<=30	Pass
		5710	-0.27	<=30	Pass
802.11ac (VHT20)	SISO	5745	4.04	<=30	Pass
		5785	3.67	<=30	Pass
		5825	3.96	<=30	Pass
		5720	3.76	<=30	Pass
802.11ac (VHT40)	SISO	5755	-0.09	<=30	Pass
		5795	-0.02	<=30	Pass
		5710	-0.23	<=30	Pass
802.11ac (VHT80)	SISO	5775	-4.14	<=30	Pass
		5690	-4.56	<=30	Pass

Note1: Antenna Gain: Ant7: -0.30dBi;



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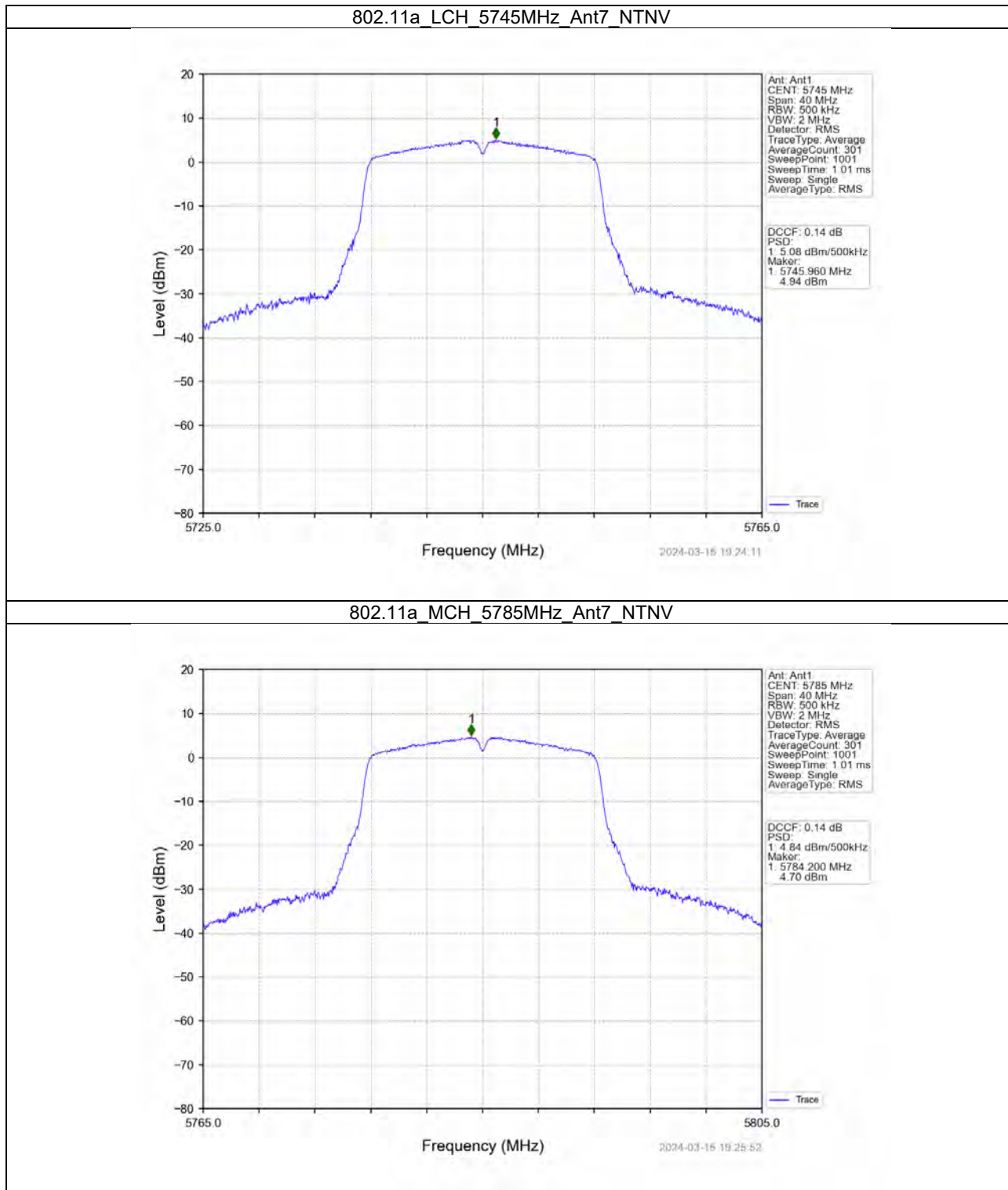
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Report No.: SZCR240100035205
Page: 176 of 346

Test Graph



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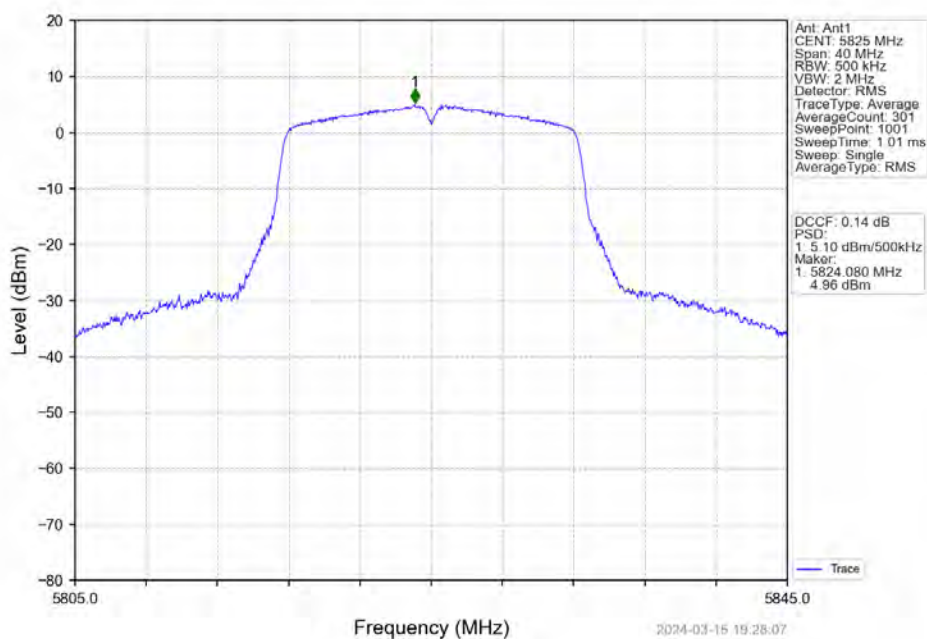
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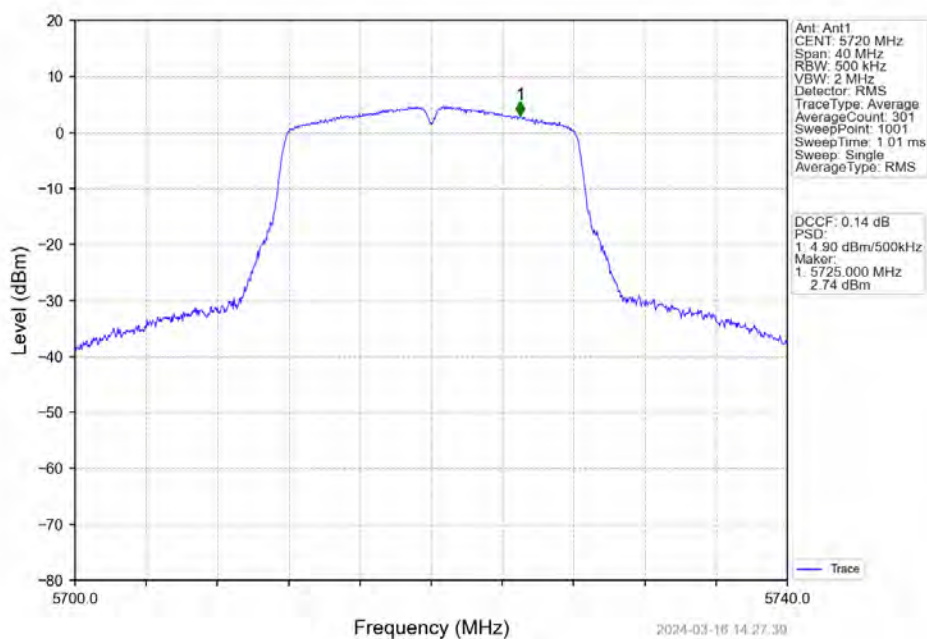
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Report No.: SZCR240100035205
Page: 177 of 346

802.11a_HCH_5825MHz_Ant7_NTNV



802.11a_HCH_5720MHz_Ant7_NTNV



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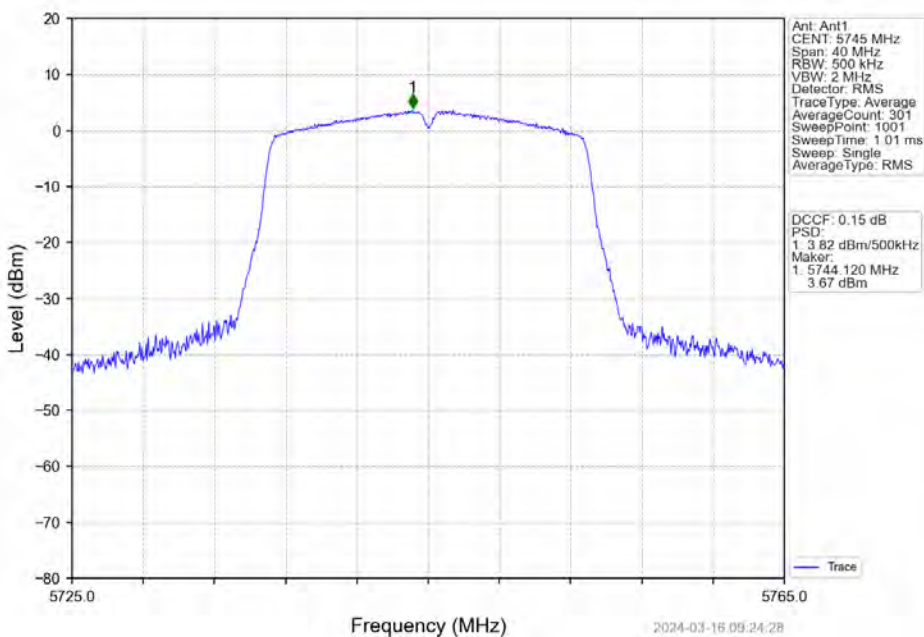
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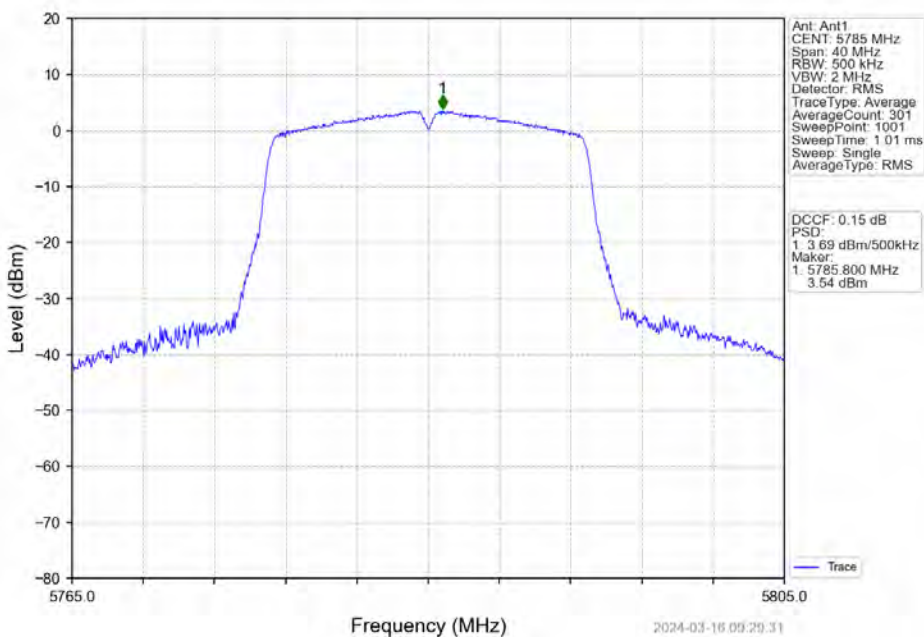
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Report No.: SZCR240100035205
Page: 178 of 346

802.11n(HT20) LCH_5745MHz_Ant7_NTNV



802.11n(HT20) MCH_5785MHz_Ant7_NTNV



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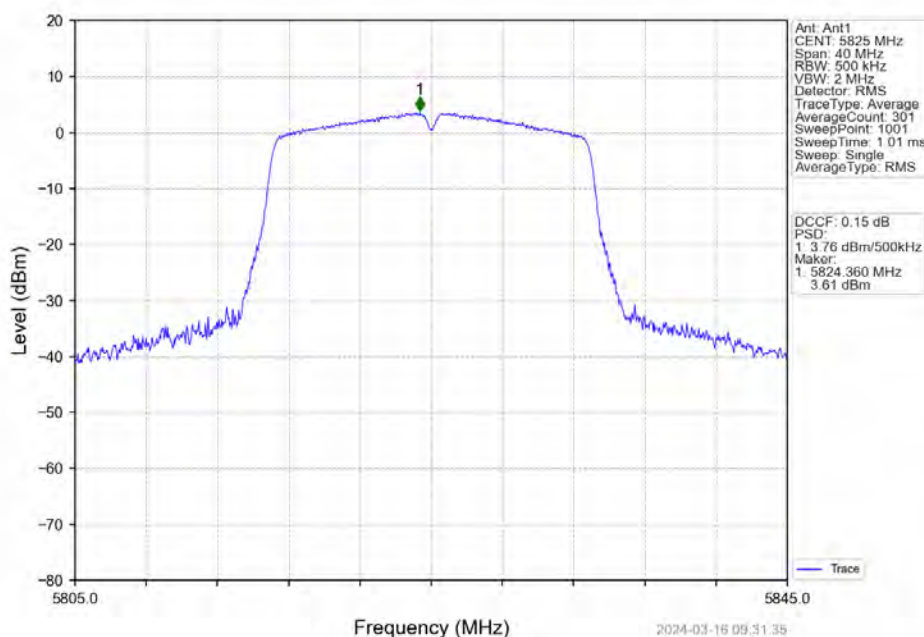


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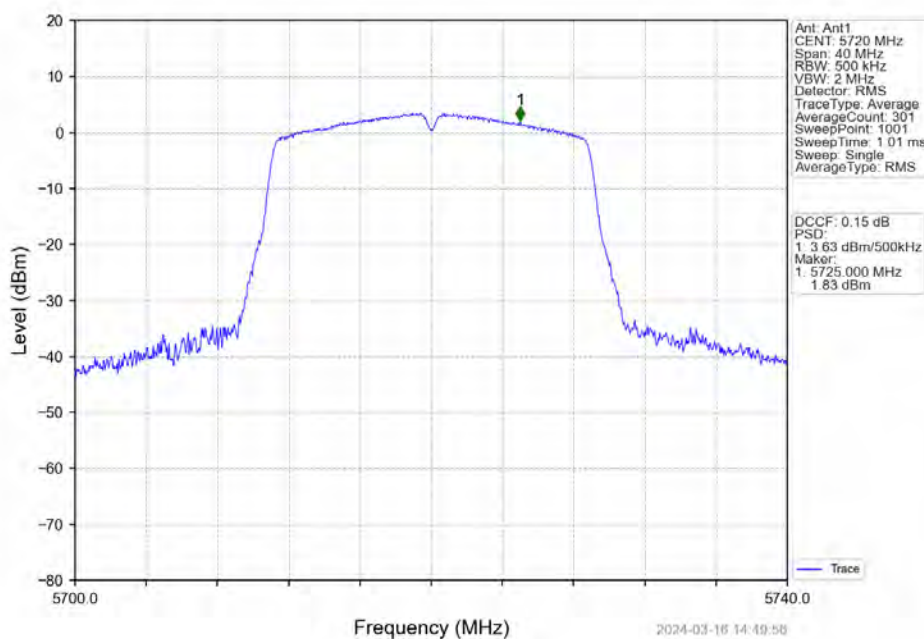
Report No.: SZCR240100035205

Page: 179 of 346

802.11n(HT20)_HCH_5825MHz_Ant7_NTNV



802.11n(HT20)_HCH_5720MHz_Ant7_NTNV



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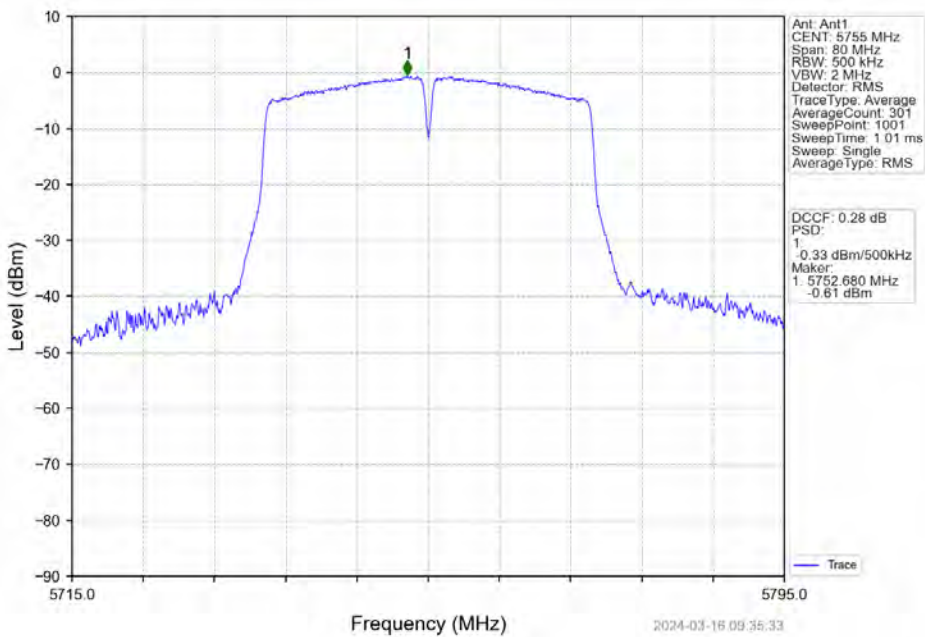
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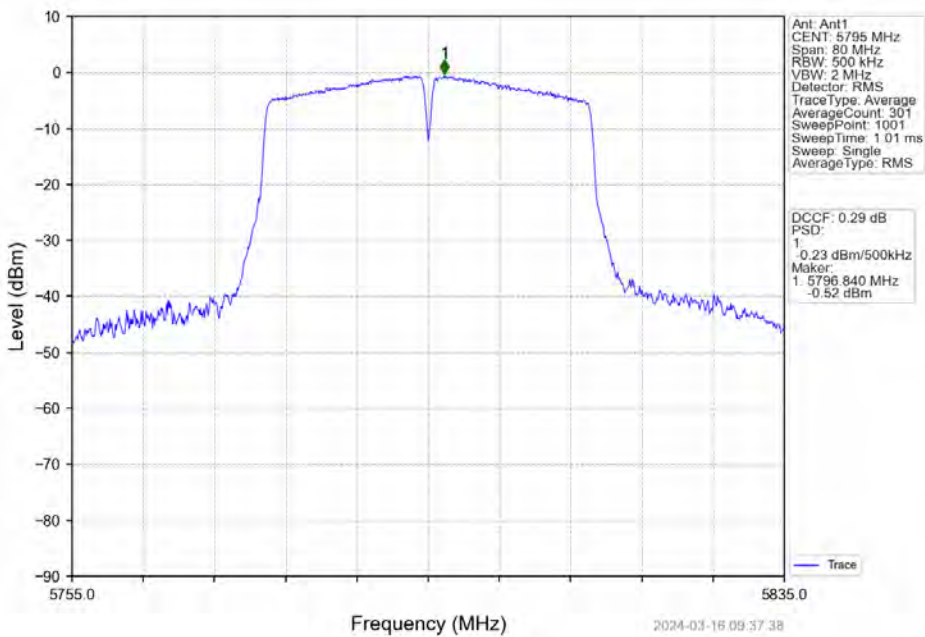
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Report No.: SZCR240100035205
Page: 180 of 346

802.11n(HT40) LCH_5755MHz_Ant7_NTNV



802.11n(HT40) HCH_5795MHz_Ant7_NTNV



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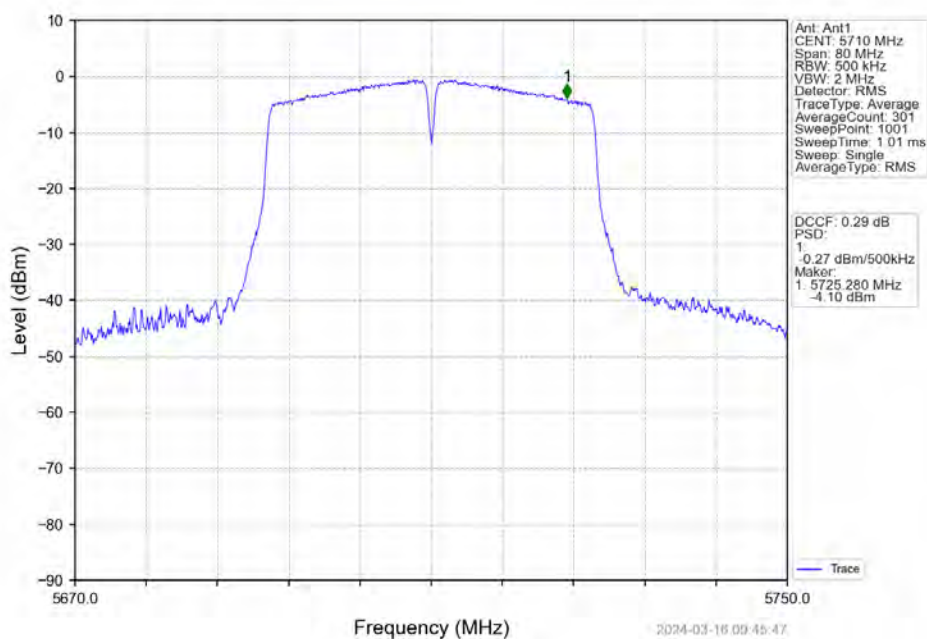
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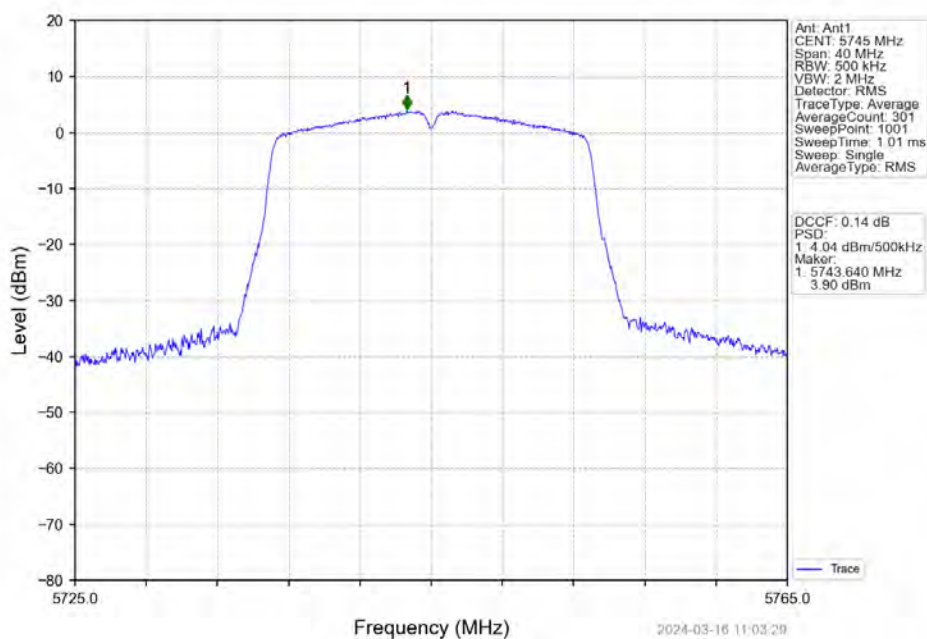
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Report No.: SZCR240100035205
Page: 181 of 346

802.11n(HT40)_HCH_5710MHz_Ant7_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant7_NTNV



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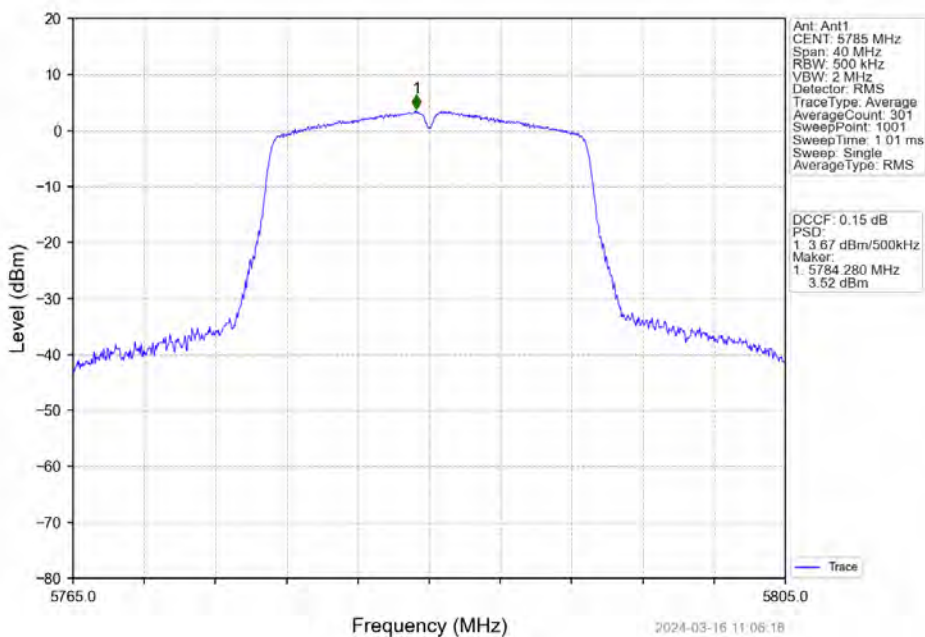
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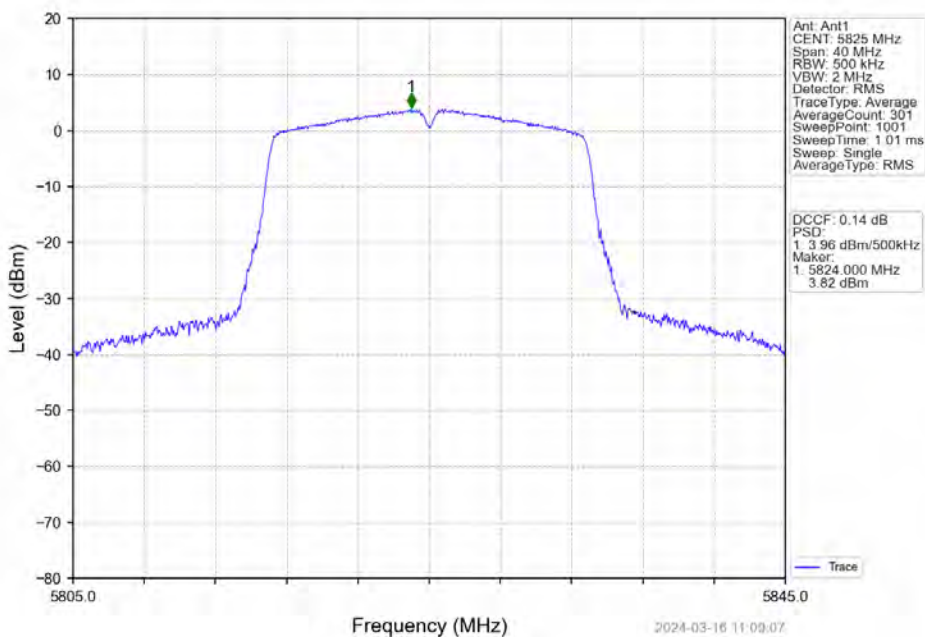
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Report No.: SZCR240100035205
Page: 182 of 346

802.11ac(VHT20)_MCH_5785MHz_Ant7_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant7_NTNV



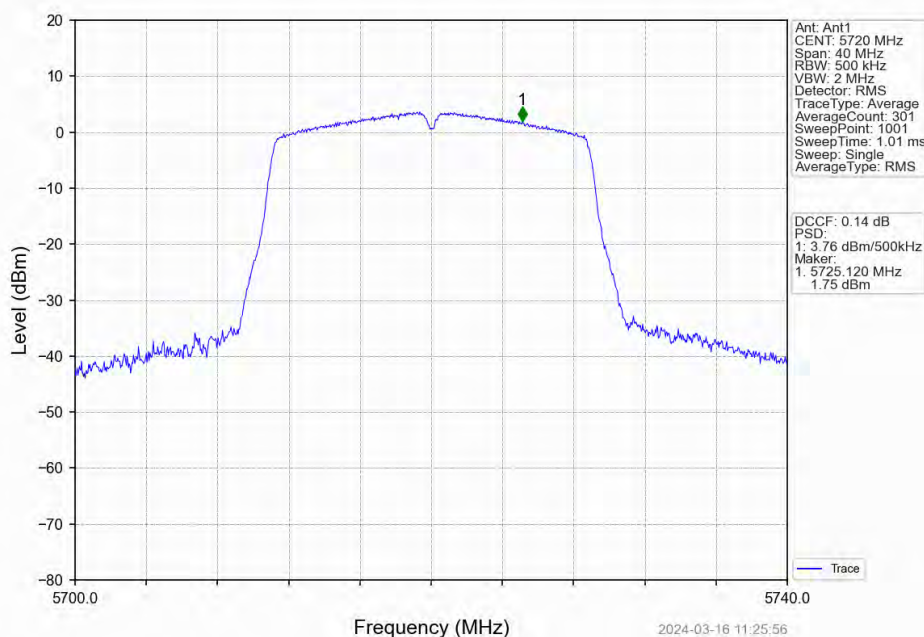
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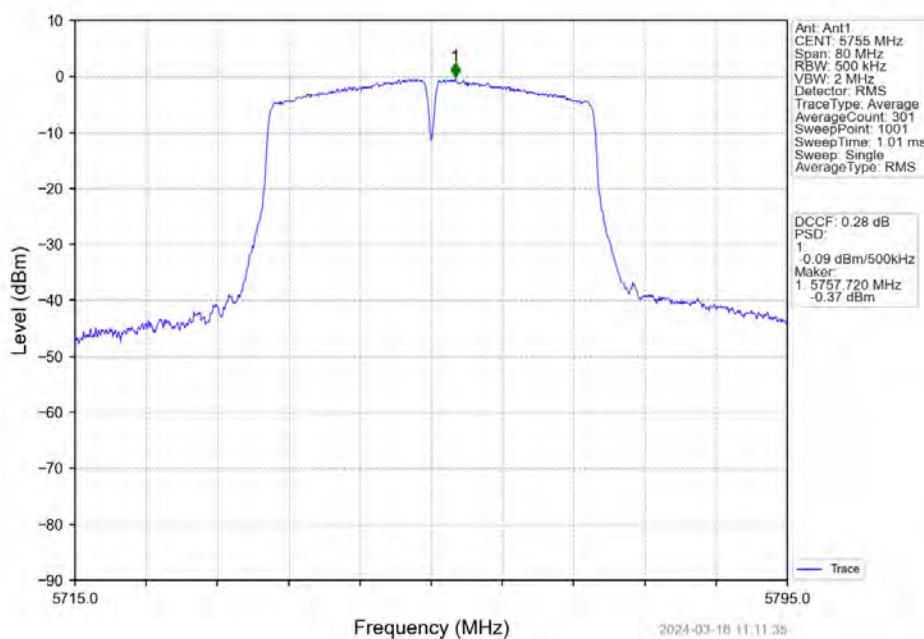
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Report No.: SZCR240100035205
Page: 183 of 346

802.11ac(VHT20)_HCH_5720MHz_Ant7_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant7_NTNV



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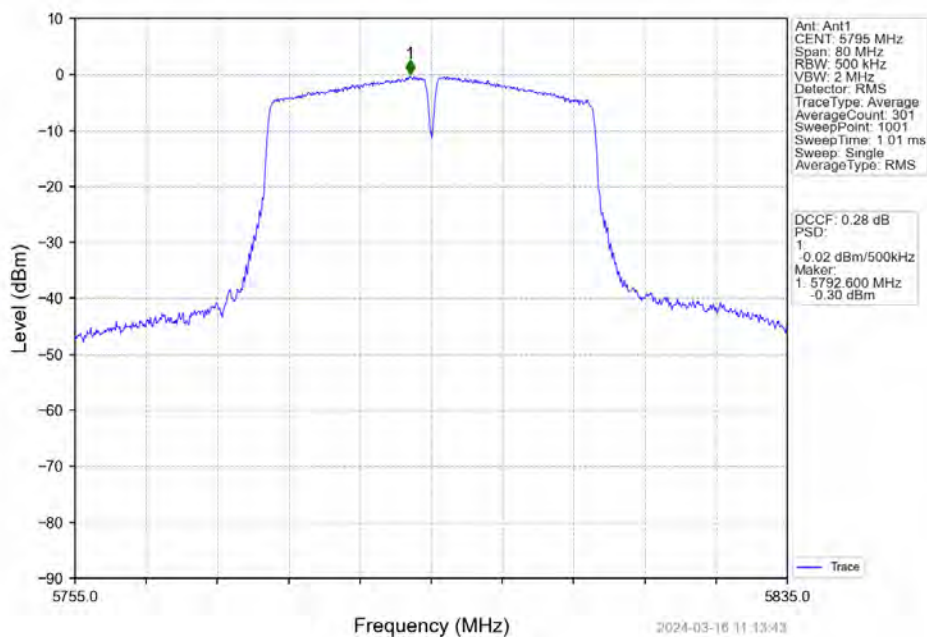
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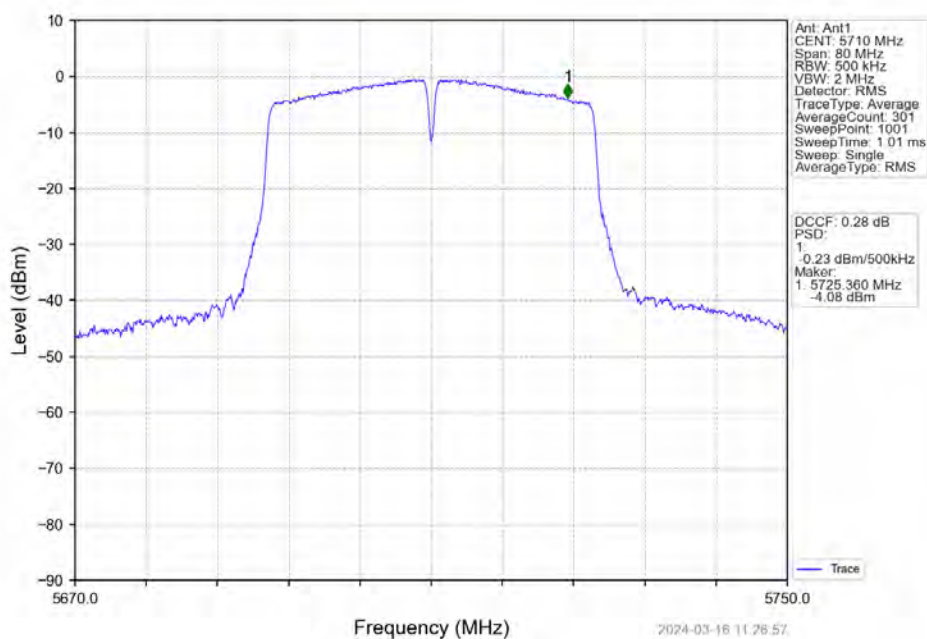
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Report No.: SZCR240100035205
Page: 184 of 346

802.11ac(VHT40)_HCH_5795MHz_Ant7_NTNV



802.11ac(VHT40)_HCH_5710MHz_Ant7_NTNV



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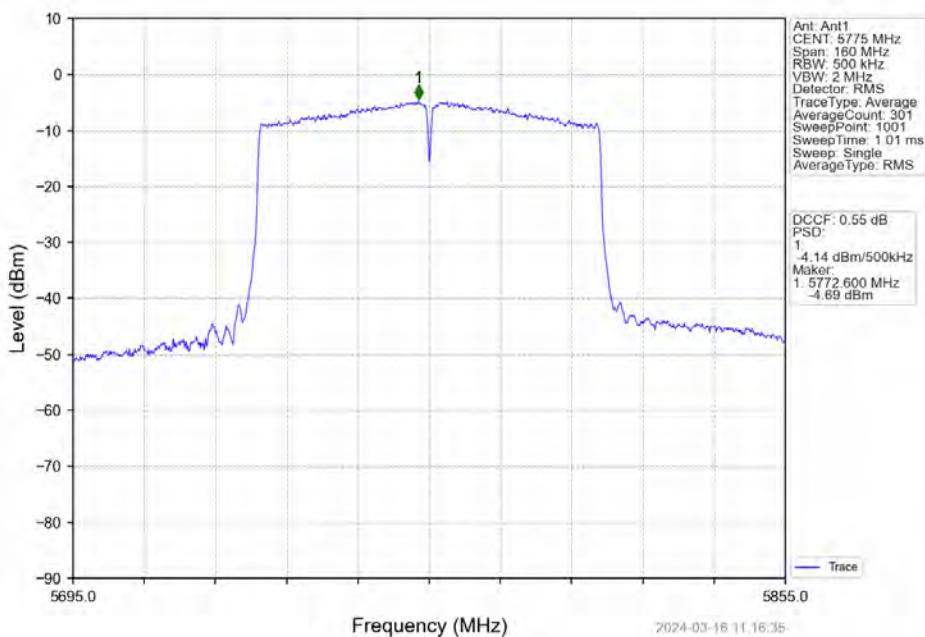
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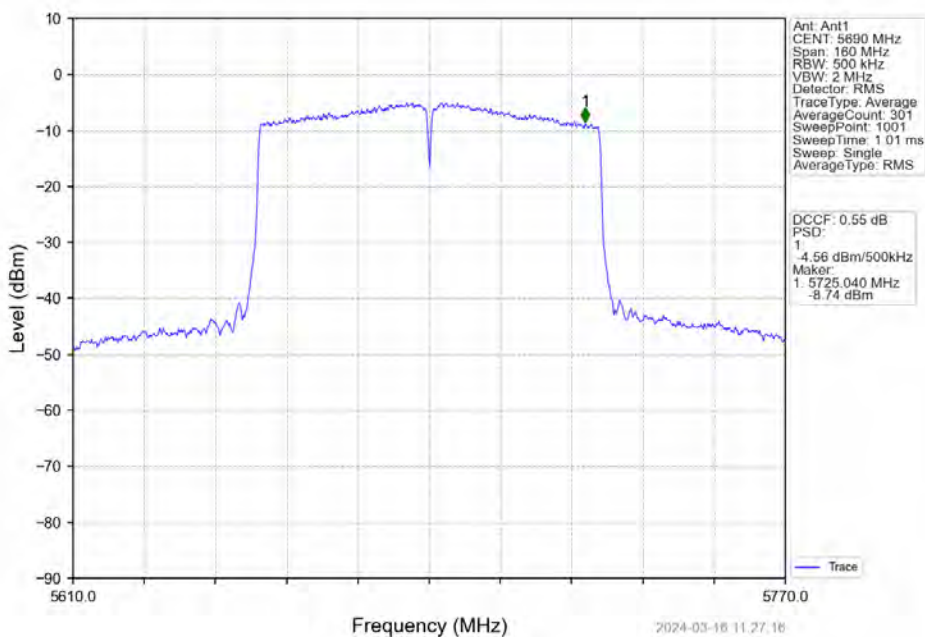
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Report No.: SZCR240100035205
Page: 185 of 346

802.11ac(VHT80)_MCH_5775MHz_Ant7_NTNV



802.11ac(VHT80)_HCH_5690MHz_Ant7_NTNV



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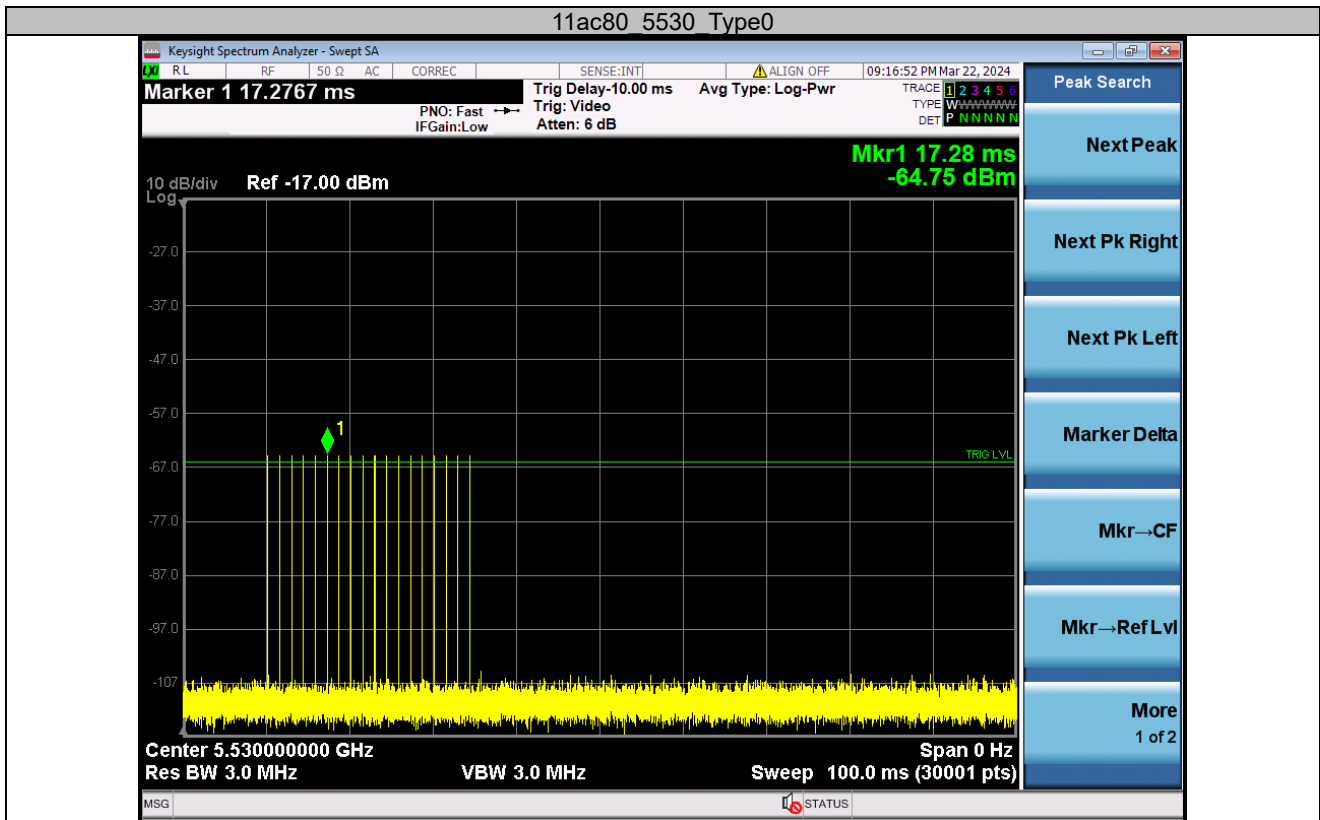
Report No.: SZCR240100035205
Page: 186 of 346

DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11ac80	5530	Type0	-64.75	-64.00	PASS

Test Graphs



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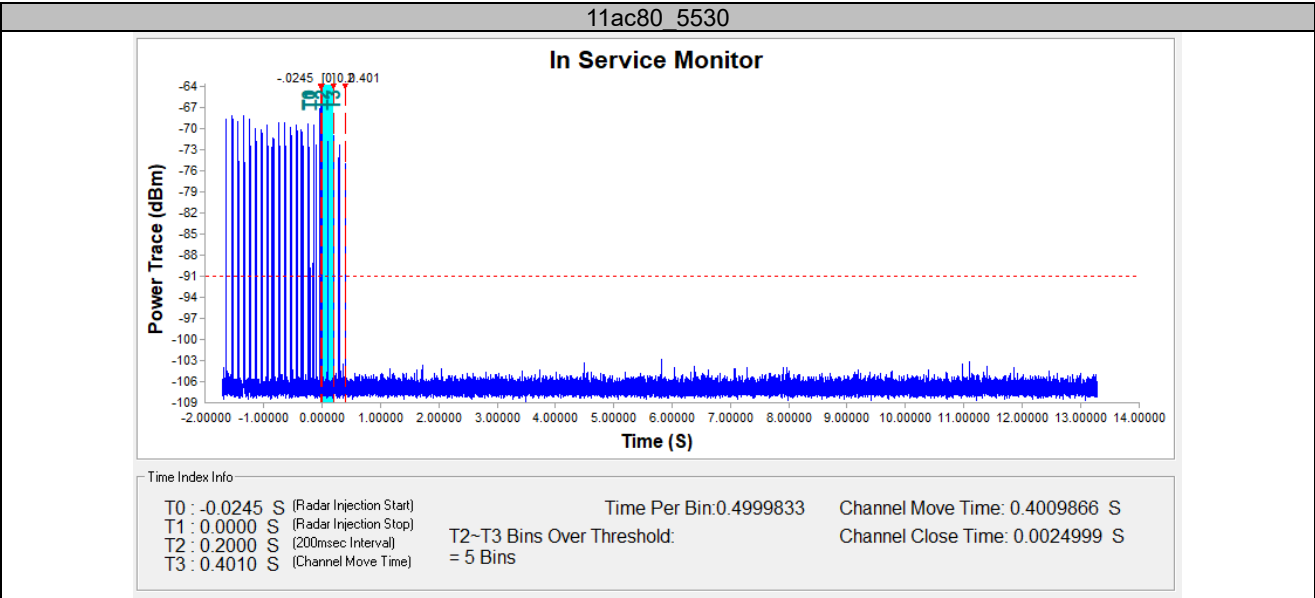
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Report No.: SZCR240100035205
Page: 187 of 346

Channel Move Time and Channel Closing Transmission Time
Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11ac80	5530	200+2.4999	200+60	400.99	10000	PASS

Test Graphs



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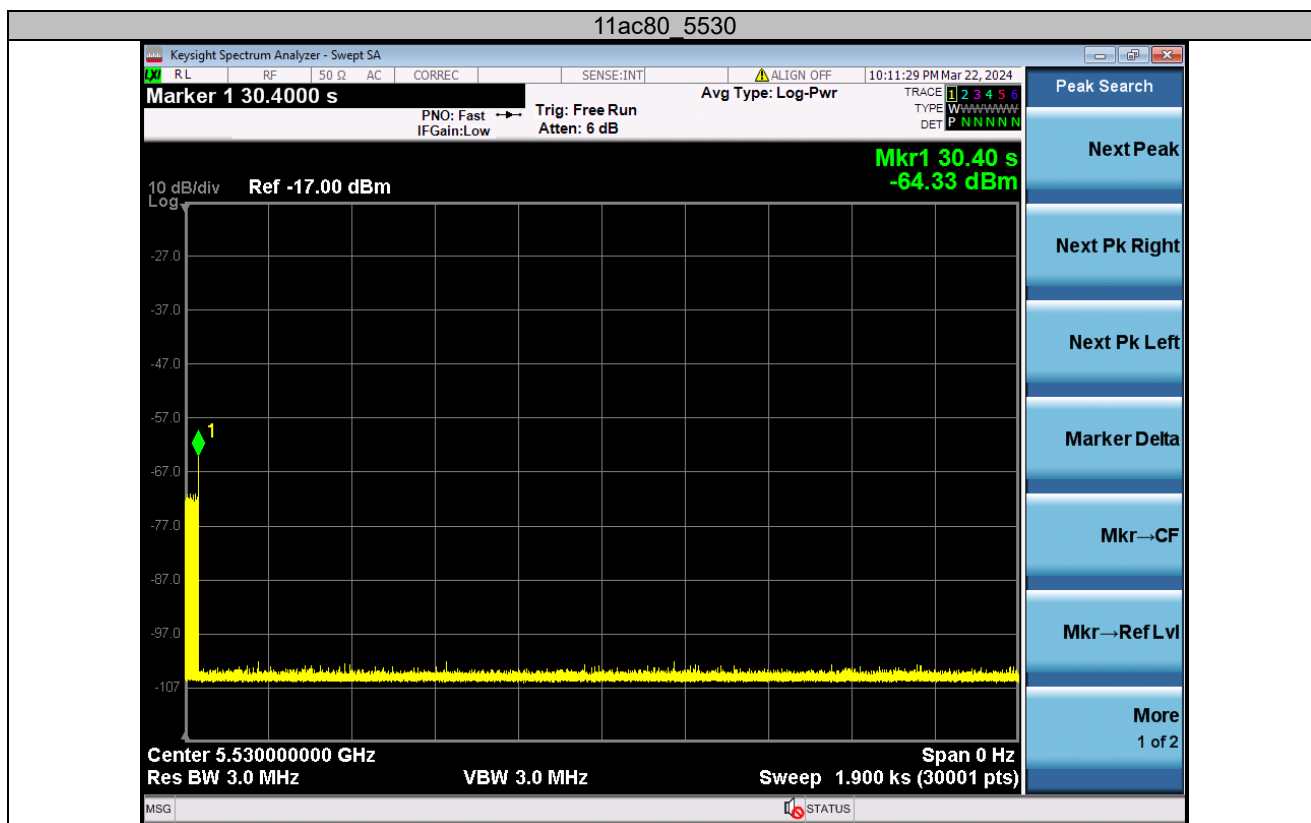
Report No.: SZCR240100035205
Page: 188 of 346

Non-Occupancy Period

Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11ac80	5530	see test graph	≥1800	PASS

Test Graphs



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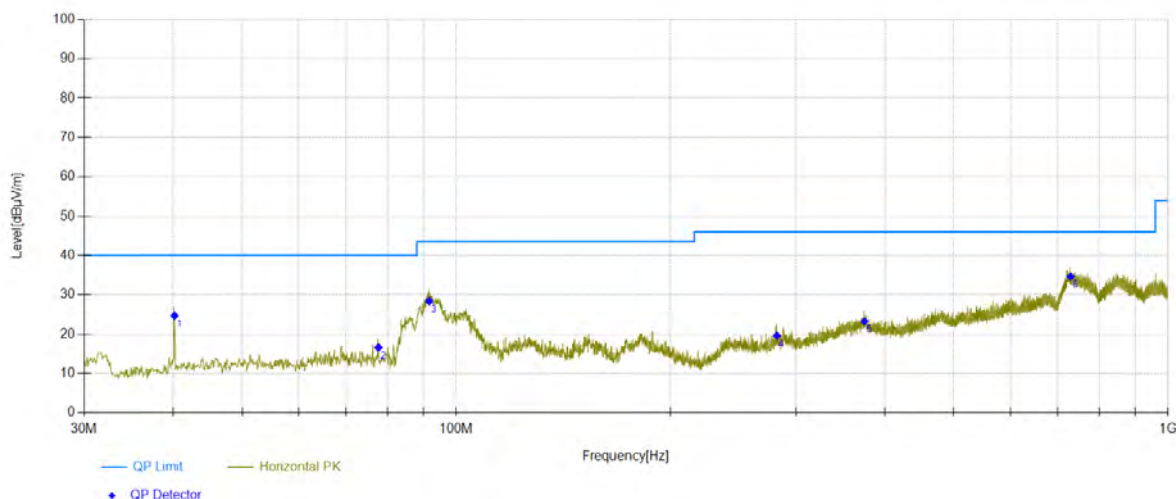
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case Mode: 802.11a_Channel 36



Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	40.186	39.91	-25.25	10.04	24.70	40.00	15.30	Horizontal
2	77.7288	30.62	-24.51	10.53	16.64	40.00	23.36	Horizontal
3	91.6012	38.5	-24.47	14.37	28.40	43.50	15.10	Horizontal
4	282.1282	28.51	-22.95	14.04	19.60	46.00	26.40	Horizontal
5	374.5785	26.62	-22.61	19.25	23.26	46.00	22.74	Horizontal
6	729.634	26.56	-20.84	28.93	34.65	46.00	11.35	Horizontal



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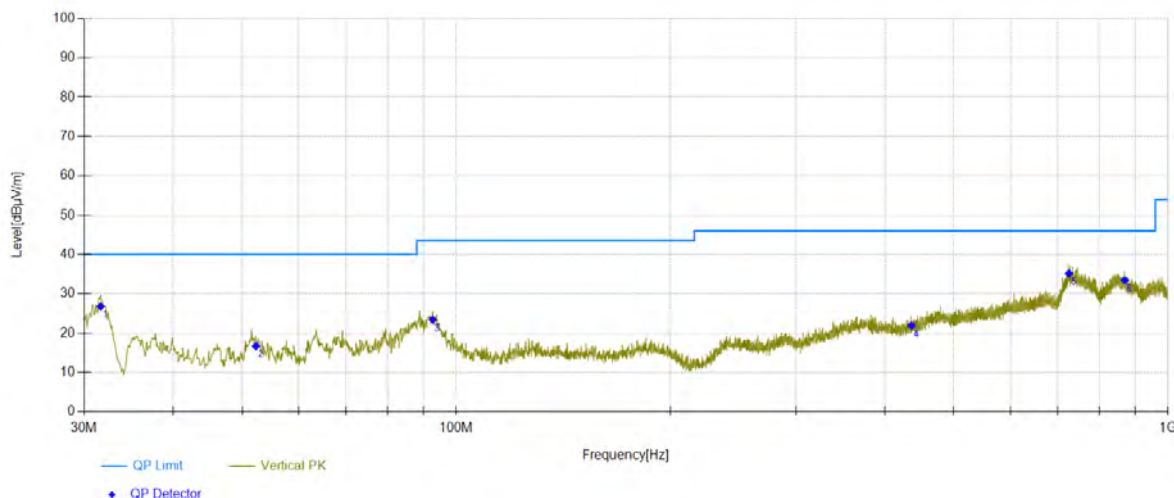
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Report No.: SZCR240100035205
Page: 190 of 346



Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	31.6492	43.26	-25.36	8.89	26.79	40.00	13.21	Vertical
2	52.3122	30.71	-25.02	11.05	16.74	40.00	23.26	Vertical
3	92.6683	33.51	-24.48	14.38	23.41	43.50	20.09	Vertical
4	436.0826	26.23	-21.80	17.47	21.90	46.00	24.10	Vertical
5	725.7536	26.89	-20.76	29.03	35.16	46.00	10.84	Vertical
6	869.4249	27.75	-20.86	26.59	33.48	46.00	12.52	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:

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

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

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

$$\text{Margin} = \text{Limit}(\text{dB}\mu\text{V}/\text{m}) - \text{Value}(\text{dB}\mu\text{V}/\text{m})$$
- All channels have been tested, but only the worst case data displayed in this report.



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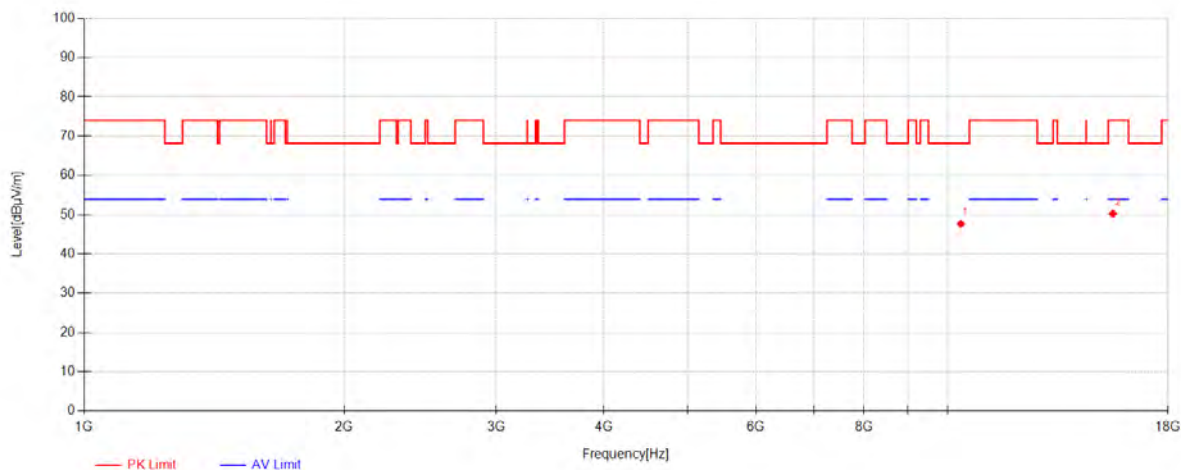


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Report No.: SZCR240100035205
Page: 191 of 346

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	10360.0000	49.17	38.83	-40.37	47.63	68.20	20.57	Horizontal
2	15540.0000	47.85	39.76	-37.36	50.25	74.00	23.75	Horizontal



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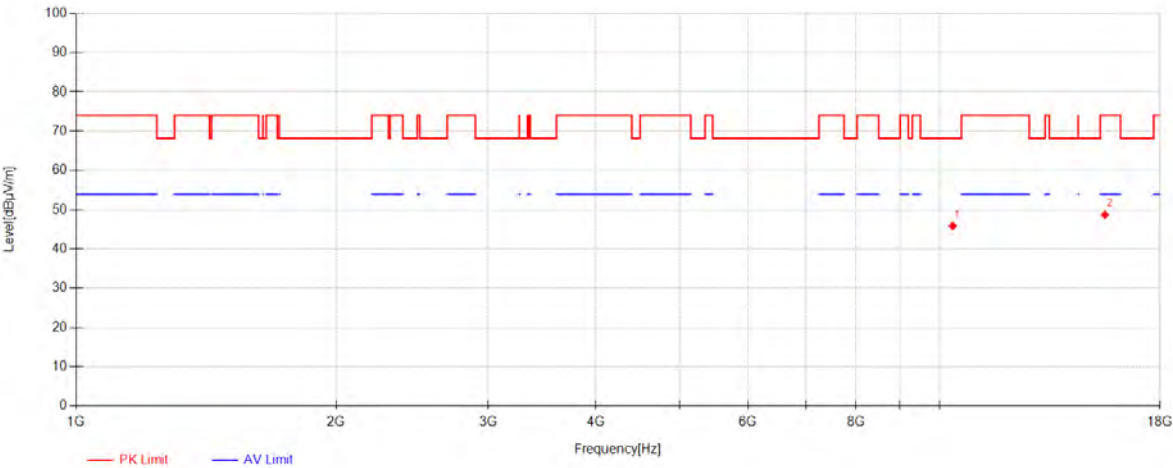
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Report No.: SZCR240100035205
Page: 192 of 346

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	10360.0000	47.44	38.83	-40.37	45.90	68.20	22.30	Vertical
2	15540.0000	46.31	39.76	-37.36	48.71	74.00	25.29	Vertical



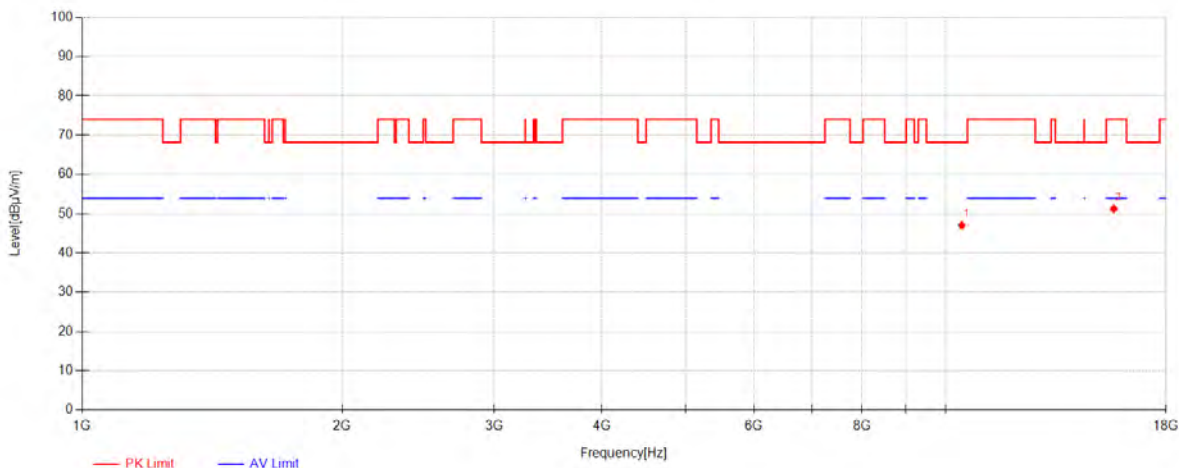
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Report No.: SZCR240100035205
Page: 193 of 346

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	10440.0000	48.37	38.93	-40.27	47.03	68.20	21.17	Horizontal
2	15660.0000	49.29	39.35	-37.43	51.21	74.00	22.79	Horizontal



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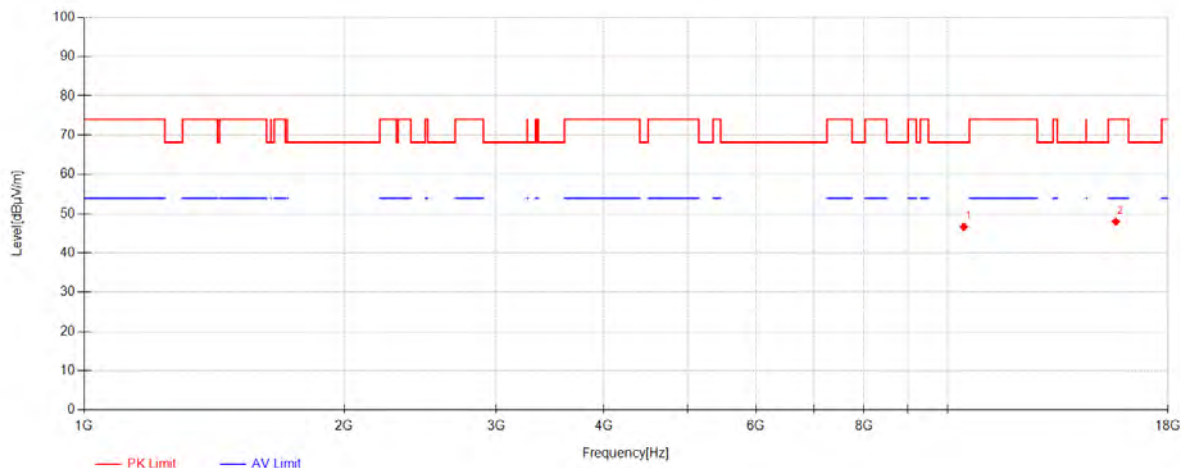
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Report No.: SZCR240100035205
Page: 194 of 346

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	10440.0000	48.00	38.93	-40.27	46.66	68.20	21.54	Vertical
2	15660.0000	46.07	39.35	-37.43	47.99	74.00	26.01	Vertical



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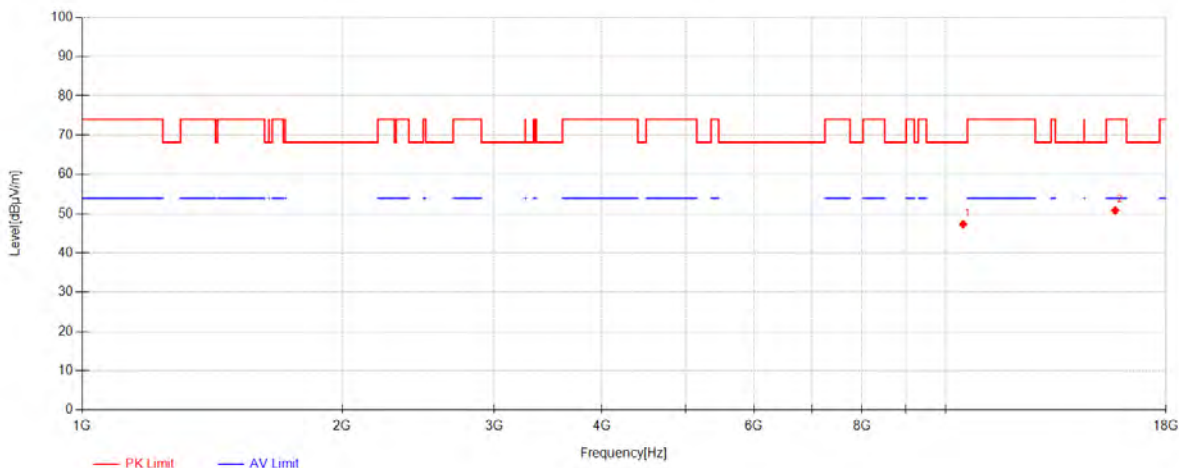
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Report No.: SZCR240100035205
Page: 195 of 346

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	10480.0000	48.27	38.98	-39.94	47.31	68.20	20.89	Horizontal
2	15720.0000	49.27	39.15	-37.62	50.80	74.00	23.20	Horizontal



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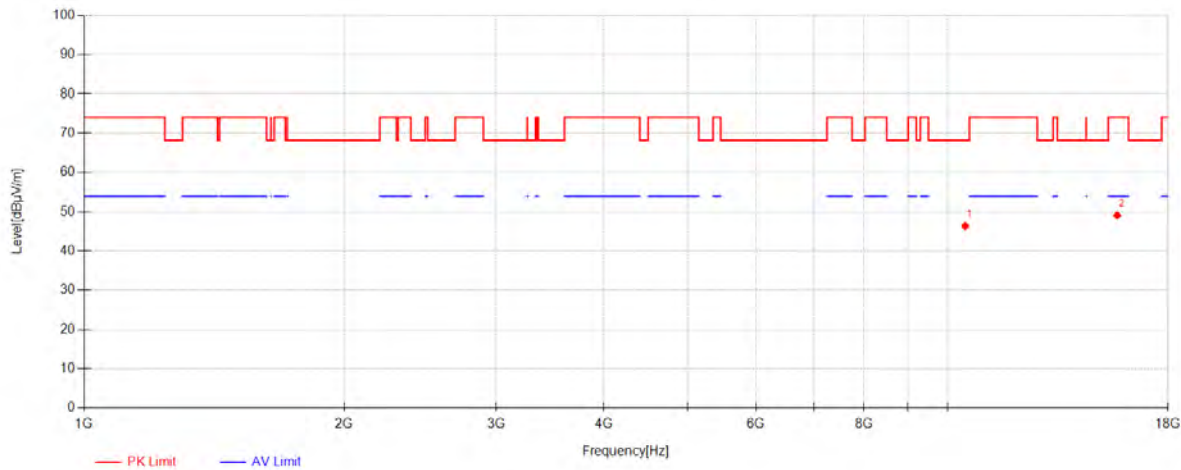
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Report No.: SZCR240100035205
Page: 196 of 346

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	10480.0000	47.31	38.98	-39.94	46.35	68.20	21.85	Vertical
2	15720.0000	47.58	39.15	-37.62	49.11	74.00	24.89	Vertical



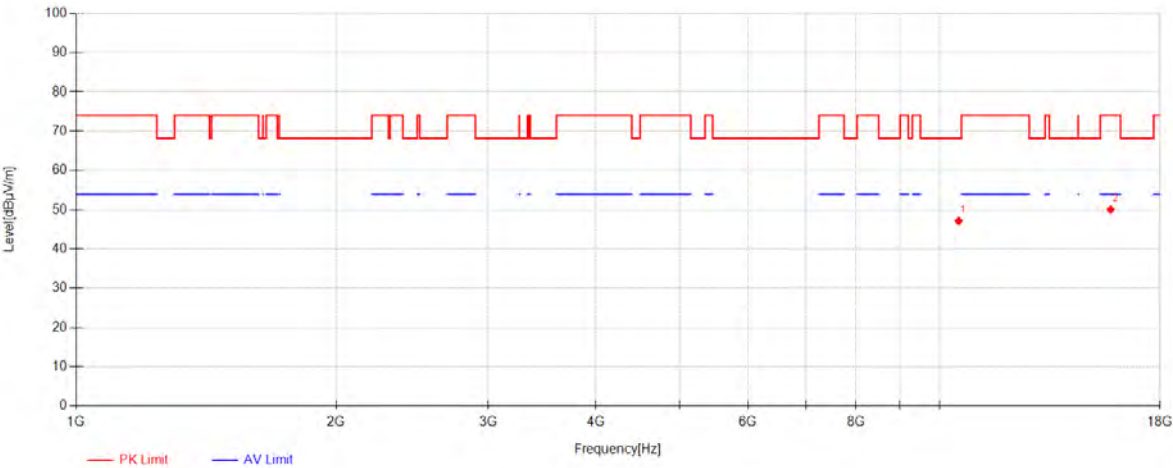
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Report No.: SZCR240100035205
Page: 197 of 346

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	10520.0000	48.02	39.02	-39.92	47.12	68.20	21.08	Horizontal
2	15780.0000	48.43	38.95	-37.33	50.05	74.00	23.95	Horizontal



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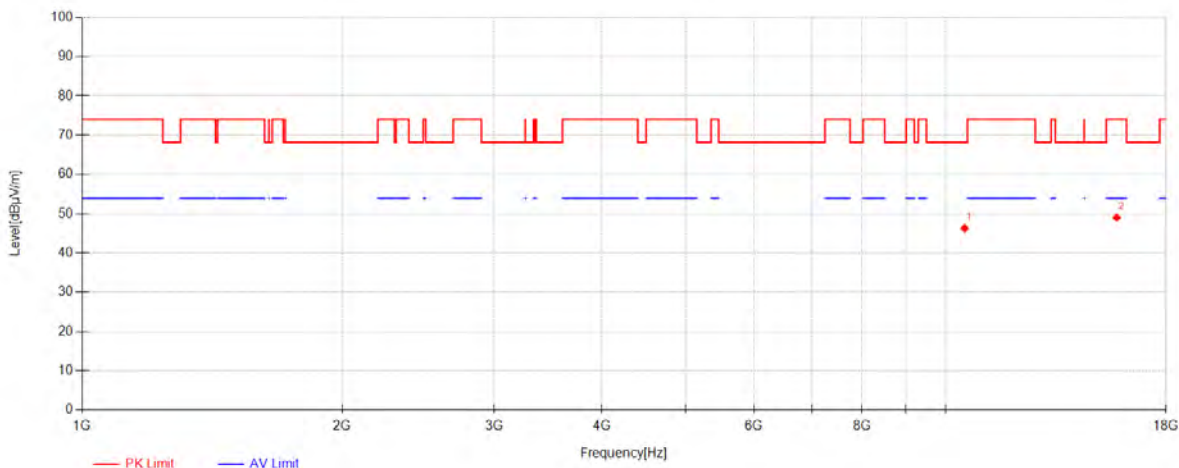
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Report No.: SZCR240100035205
Page: 198 of 346

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	10520.0000	47.21	39.02	-39.92	46.31	68.20	21.89	Vertical
2	15780.0000	47.41	38.95	-37.33	49.03	74.00	24.97	Vertical



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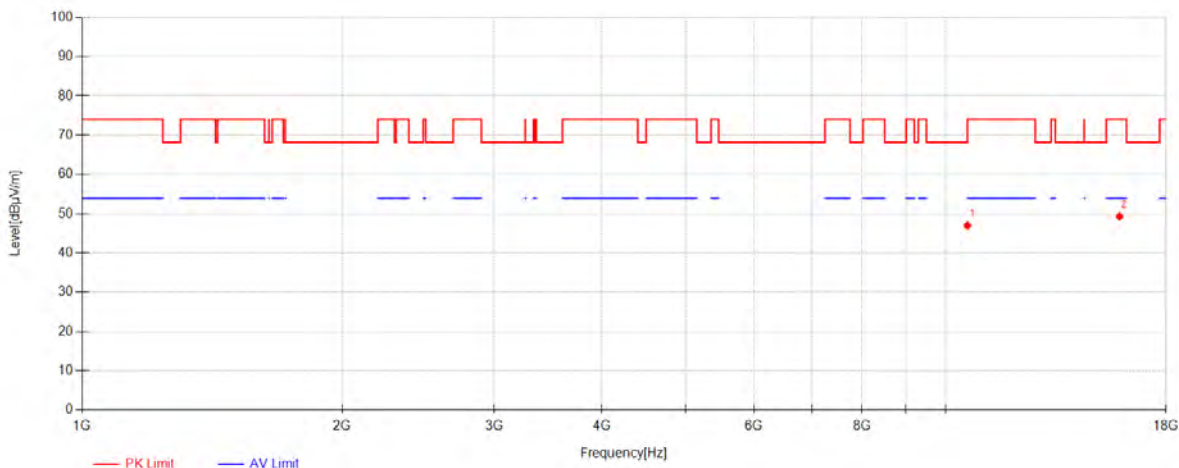
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Report No.: SZCR240100035205
Page: 199 of 346

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	10600.0000	48.35	39.12	-40.48	46.99	74.00	27.01	Horizontal
2	15900.0000	48.67	38.54	-37.88	49.33	74.00	24.67	Horizontal



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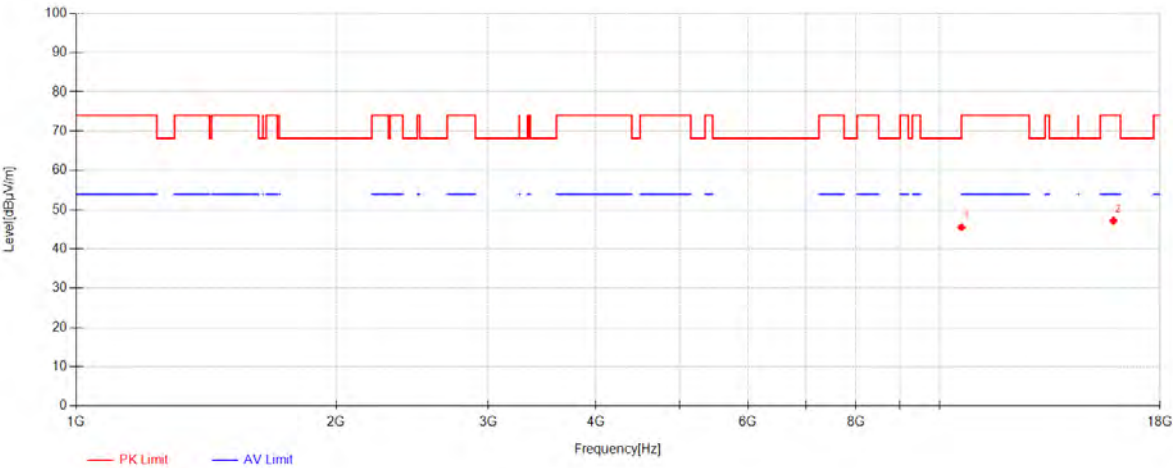
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Page: 200 of 346

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	10600.0000	46.92	39.12	-40.48	45.56	74.00	28.44	Vertical
2	15900.0000	46.53	38.54	-37.88	47.19	74.00	26.81	Vertical



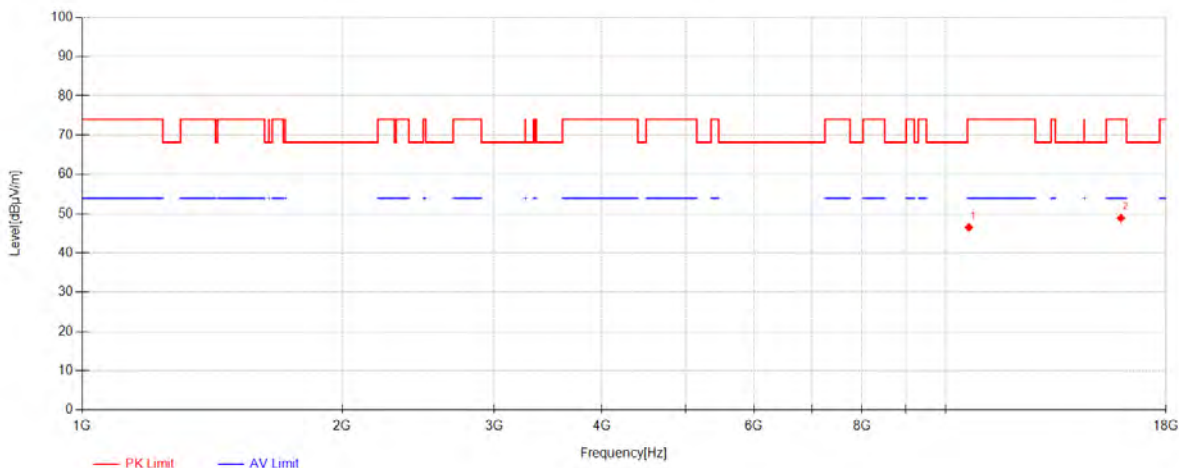
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Report No.: SZCR240100035205
Page: 201 of 346

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	10640.0000	47.33	39.17	-39.97	46.53	74.00	27.47	Horizontal
2	15960.0000	48.06	38.33	-37.51	48.88	74.00	25.12	Horizontal



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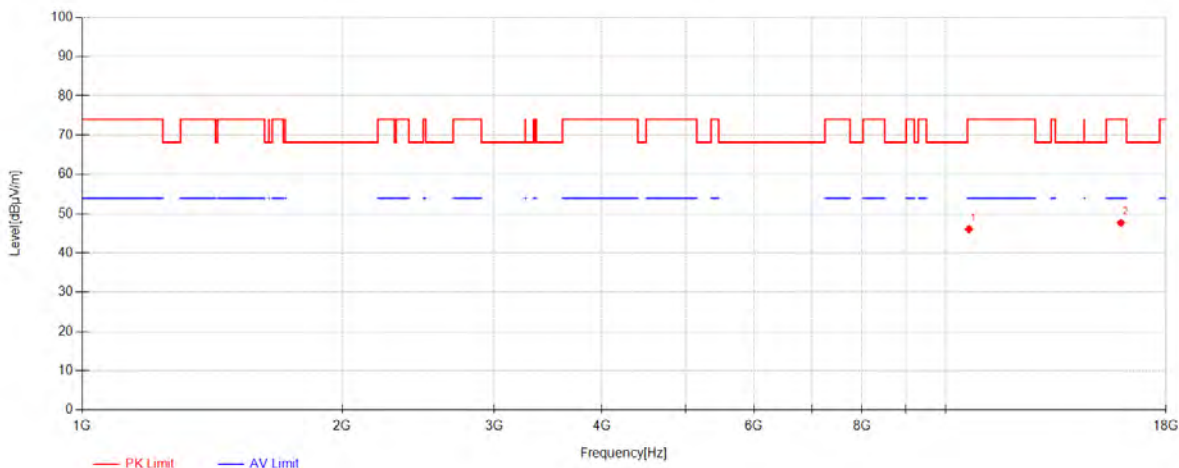
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Report No.: SZCR240100035205
Page: 202 of 346

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	10640.0000	46.90	39.17	-39.97	46.10	74.00	27.90	Vertical
2	15960.0000	46.84	38.33	-37.51	47.66	74.00	26.34	Vertical



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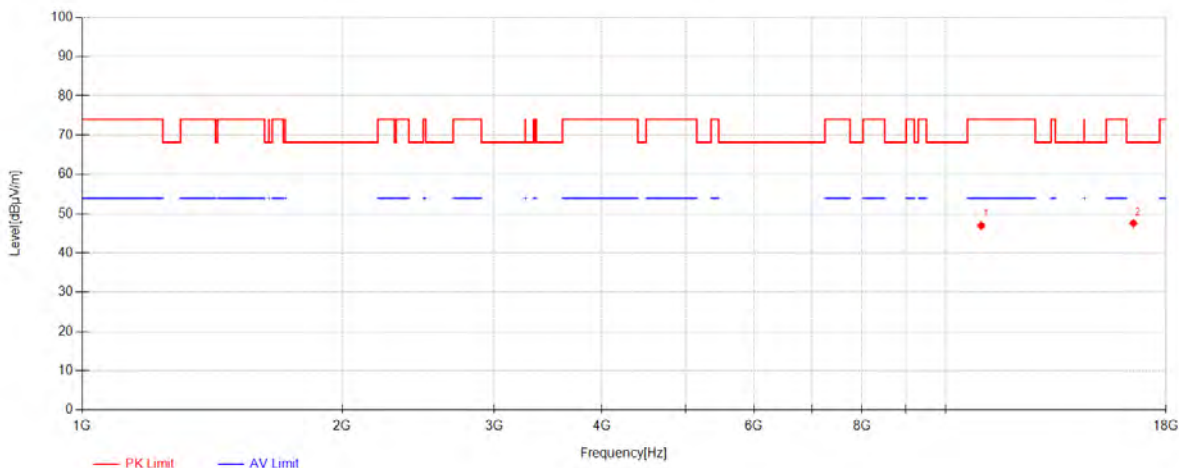
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Report No.: SZCR240100035205
Page: 203 of 346

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	11000.0000	46.95	39.60	-39.58	46.97	74.00	27.03	Horizontal
2	16500.0000	45.38	39.90	-37.72	47.56	68.20	20.64	Horizontal



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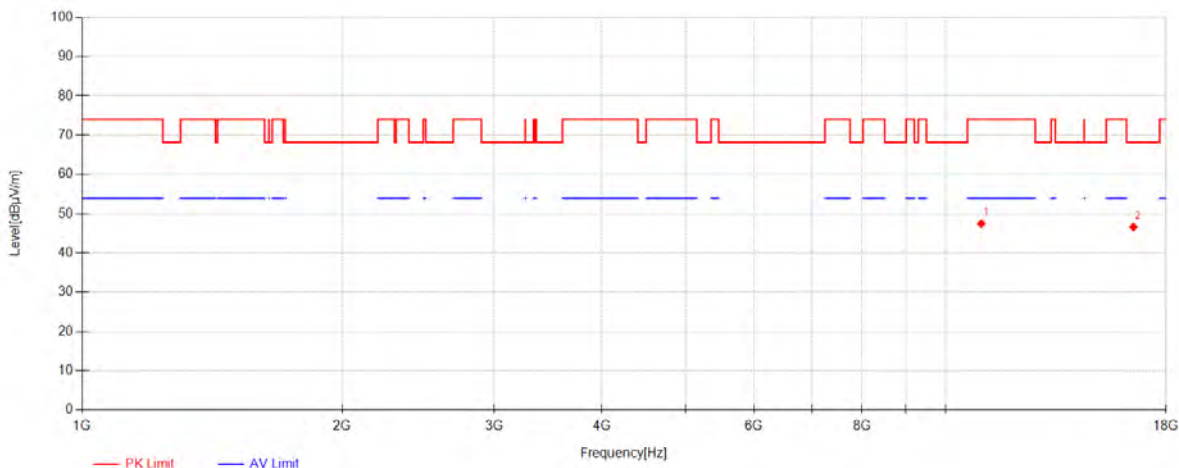
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Report No.: SZCR240100035205
Page: 204 of 346

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	11000.0000	47.44	39.60	-39.58	47.46	74.00	26.54	Vertical
2	16500.0000	44.46	39.90	-37.72	46.64	68.20	21.56	Vertical



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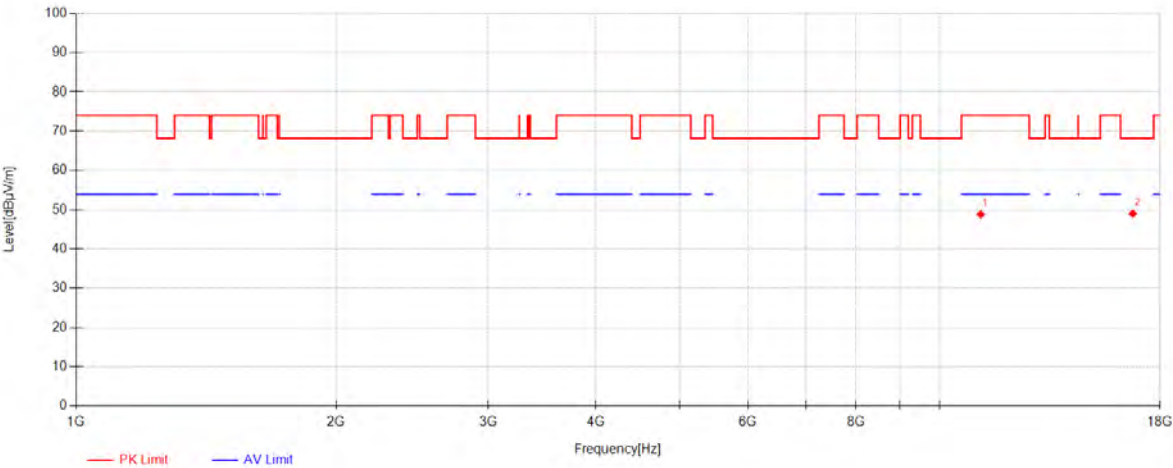
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Report No.: SZCR240100035205
Page: 205 of 346

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	11160.0000	47.87	39.63	-38.67	48.83	74.00	25.17	Horizontal
2	16740.0000	45.20	40.72	-36.89	49.03	68.20	19.17	Horizontal



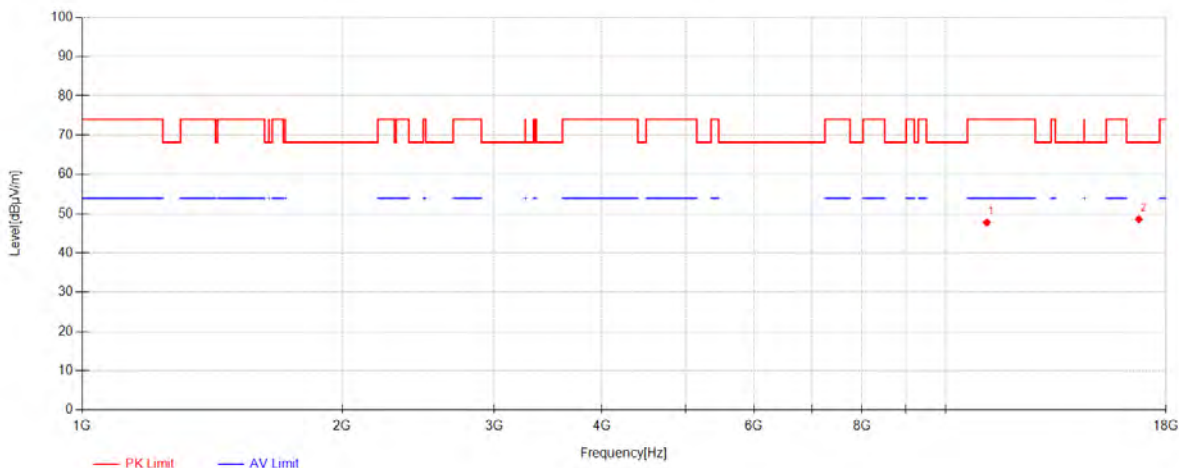
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Report No.: SZCR240100035205
Page: 206 of 346

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	11160.0000	46.79	39.63	-38.67	47.75	74.00	26.25	Vertical
2	16740.0000	44.77	40.72	-36.89	48.60	68.20	19.60	Vertical



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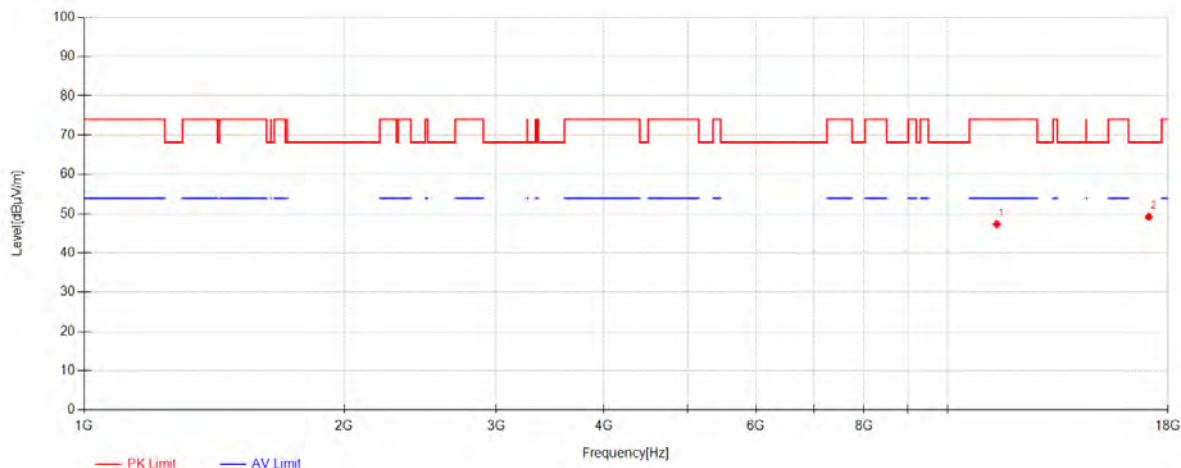
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Report No.: SZCR240100035205
Page: 207 of 346

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	11400.0000	46.47	39.68	-38.82	47.33	74.00	26.67	Horizontal
2	17100.0000	43.81	42.13	-36.71	49.23	68.20	18.97	Horizontal



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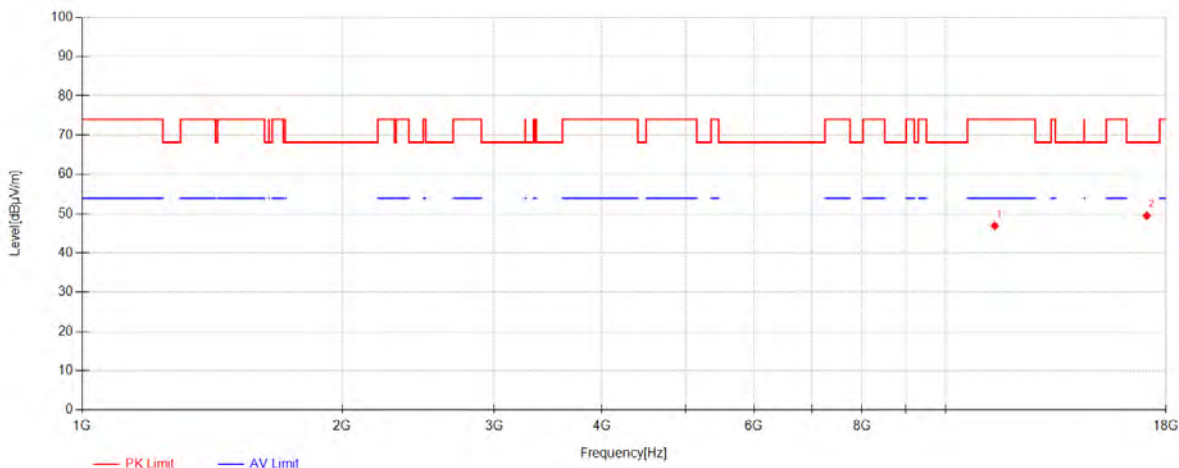
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Report No.: SZCR240100035205
Page: 208 of 346

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	11400.0000	46.08	39.68	-38.82	46.94	74.00	27.06	Vertical
2	17100.0000	44.08	42.13	-36.71	49.50	68.20	18.70	Vertical



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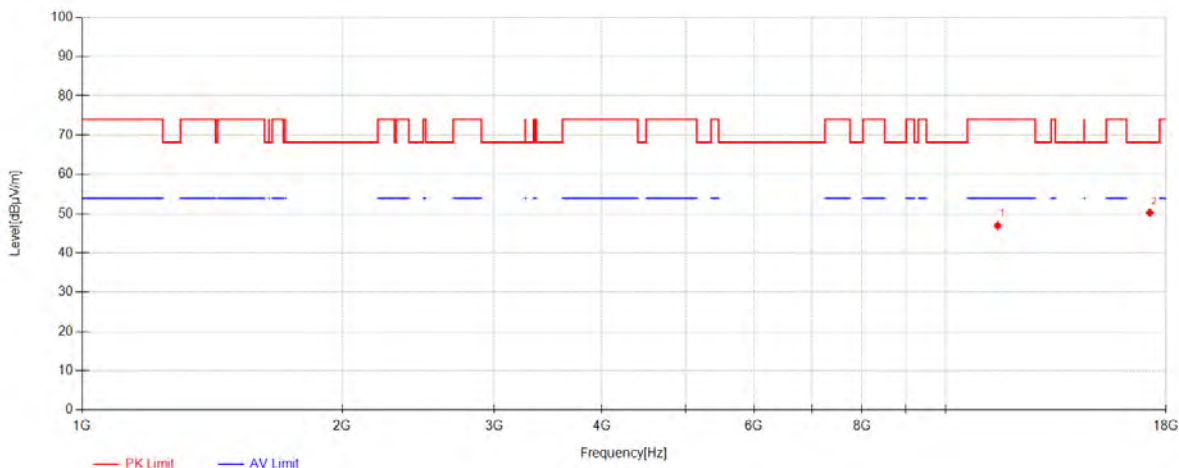
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Report No.: SZCR240100035205
Page: 209 of 346

802.11a_Channel 149



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11490.0000	46.40	39.70	-39.13	46.97	74.00	27.03	Horizontal
2	17235.0000	43.79	42.85	-36.37	50.27	68.20	17.93	Horizontal



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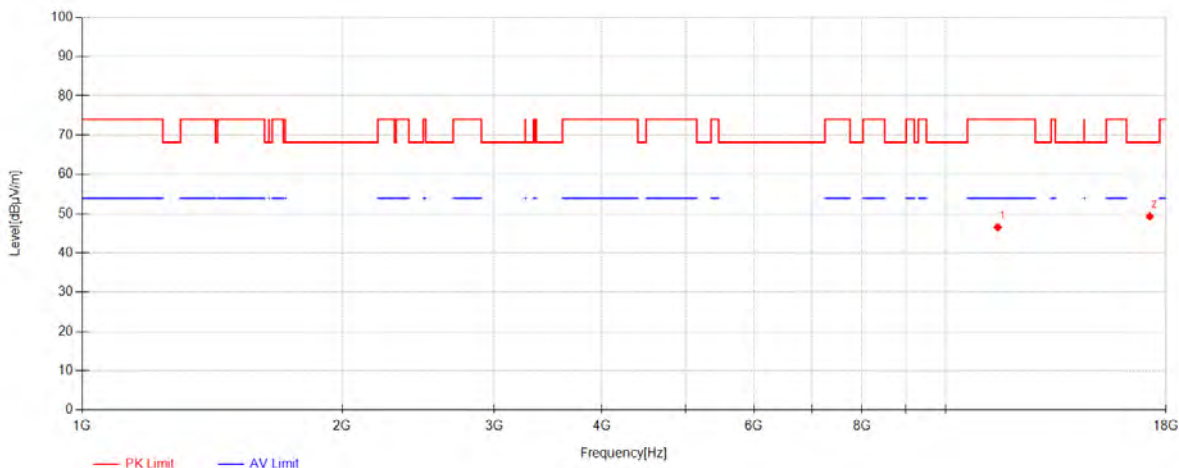
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Report No.: SZCR240100035205
Page: 210 of 346

802.11a_Channel 149



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11490.0000	46.00	39.70	-39.13	46.57	74.00	27.43	Vertical
2	17235.0000	42.87	42.85	-36.37	49.35	68.20	18.85	Vertical



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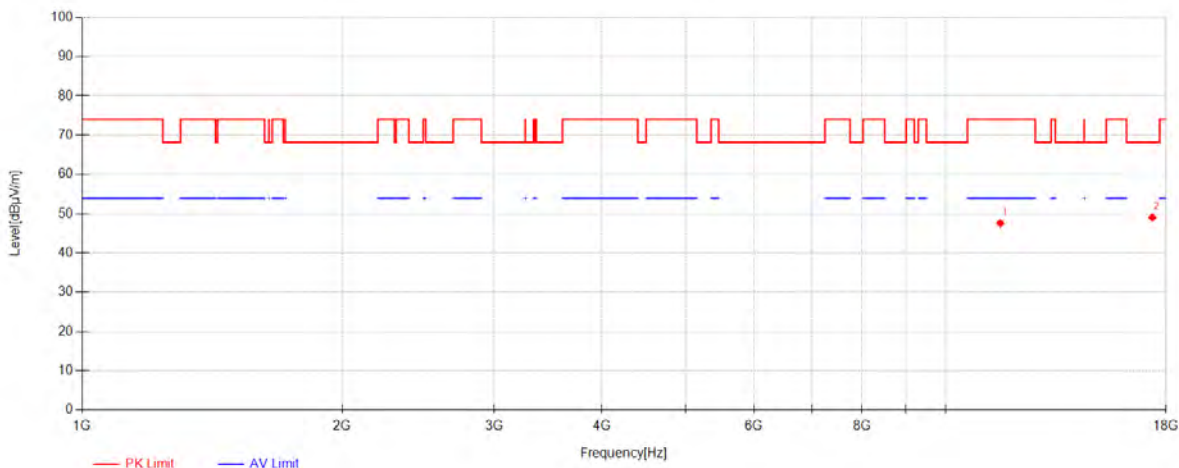
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Report No.: SZCR240100035205
Page: 211 of 346

802.11a_Channel 157



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11570.0000	45.87	39.71	-38.00	47.58	74.00	26.42	Horizontal
2	17355.0000	42.02	43.48	-36.45	49.05	68.20	19.15	Horizontal



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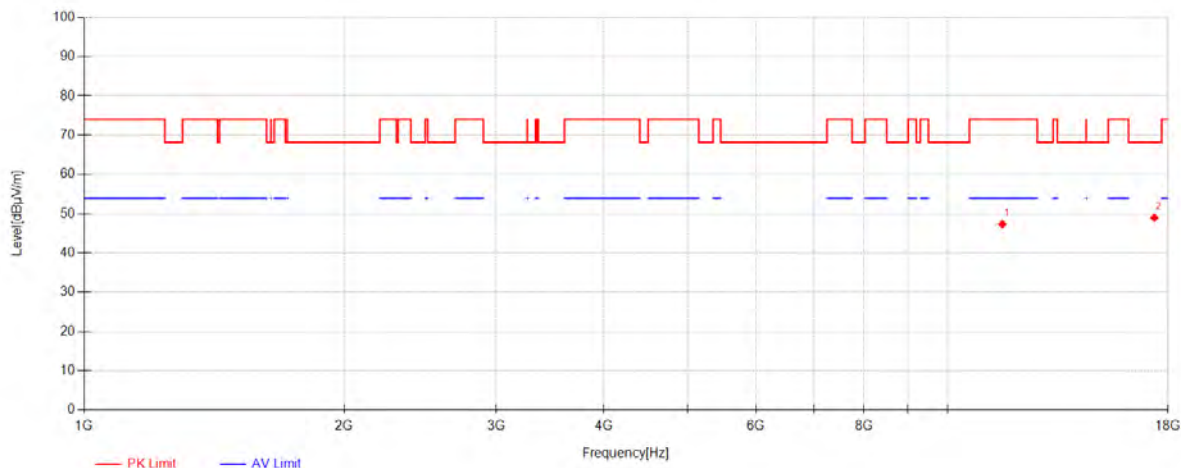
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Report No.: SZCR240100035205
Page: 212 of 346

802.11a_Channel 157



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11570.0000	45.62	39.71	-38.00	47.33	74.00	26.67	Vertical
2	17355.0000	41.94	43.48	-36.45	48.97	68.20	19.23	Vertical



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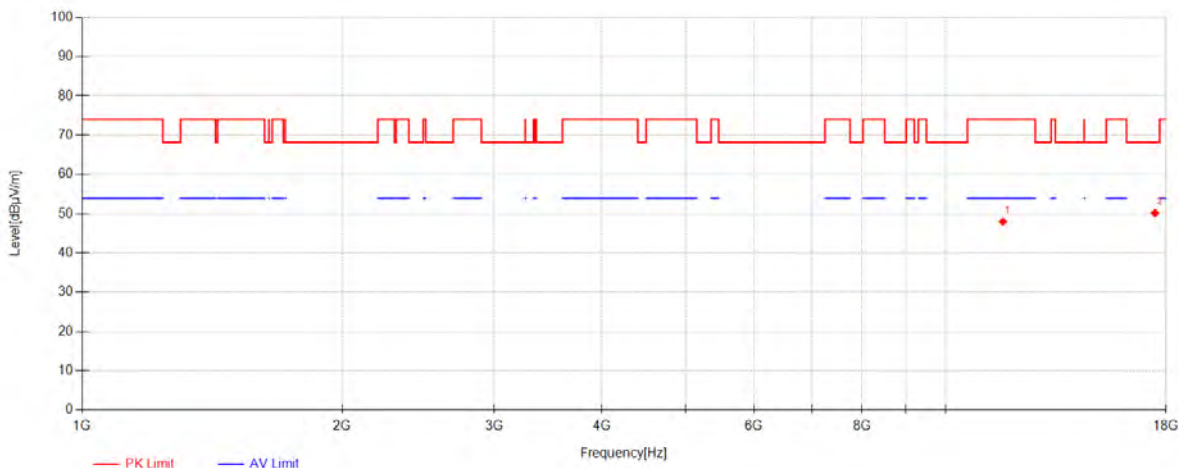
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Report No.: SZCR240100035205
Page: 213 of 346

802.11a_Channel 165



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11650.0000	46.40	39.73	-38.13	48.00	74.00	26.00	Horizontal
2	17475.0000	42.15	44.12	-36.09	50.18	68.20	18.02	Horizontal



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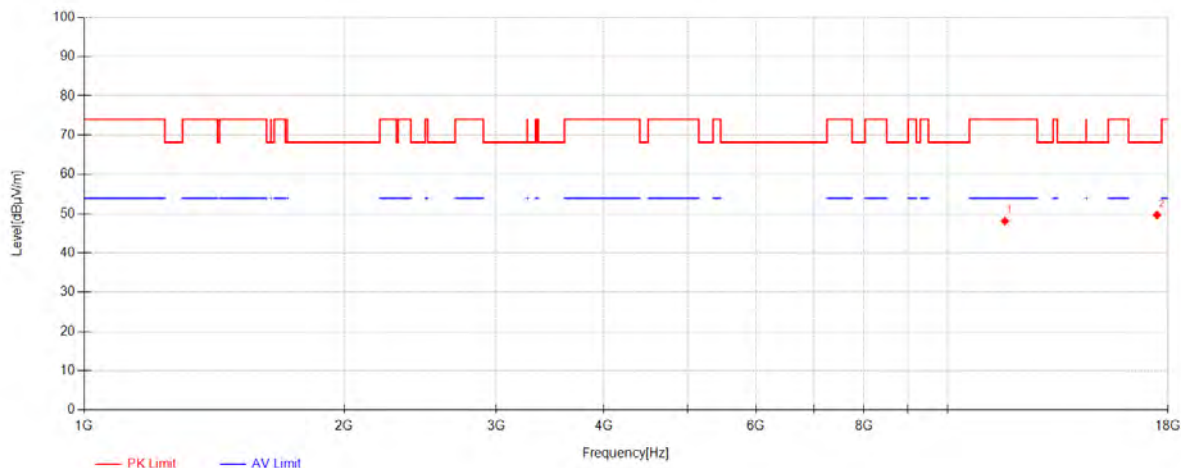
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Report No.: SZCR240100035205
Page: 214 of 346

802.11a_Channel 165



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11650.0000	46.54	39.73	-38.13	48.14	74.00	25.86	Vertical
2	17475.0000	41.67	44.12	-36.09	49.70	68.20	18.50	Vertical



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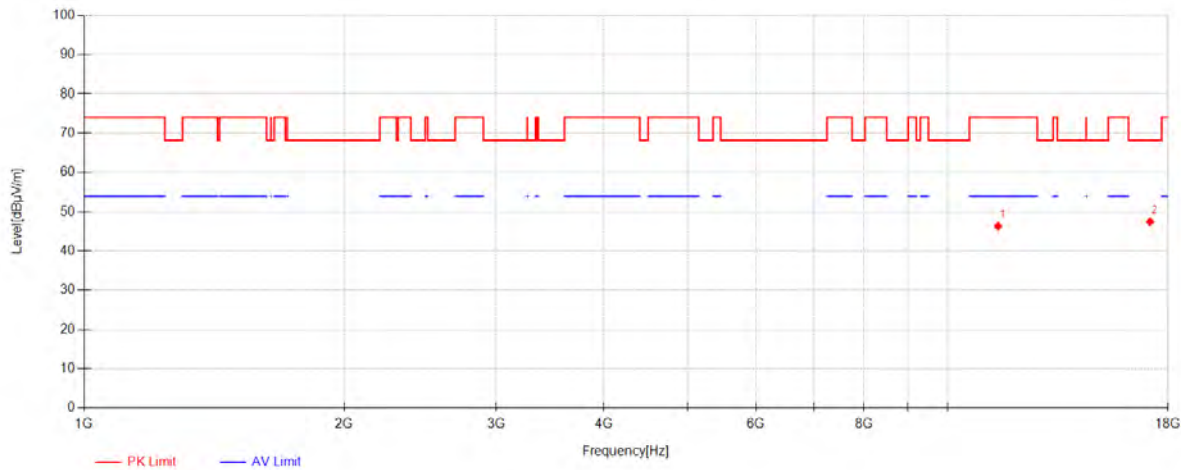
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Report No.: SZCR240100035205
Page: 215 of 346

802.11a_Channel 144



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11440.0000	45.62	39.69	-38.96	46.35	74.00	27.65	Horizontal
2	17160.0000	41.34	42.45	-36.34	47.45	68.20	20.75	Horizontal



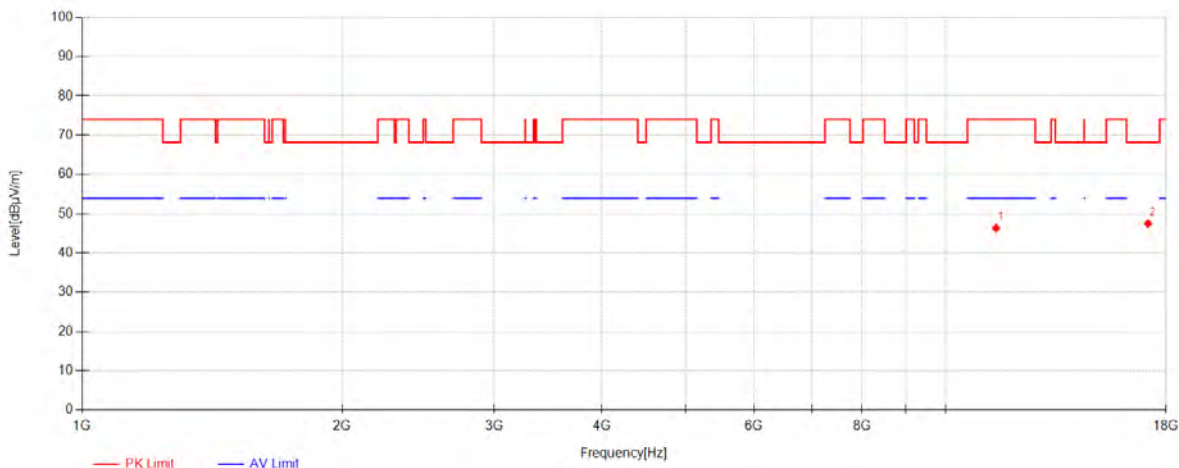
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Report No.: SZCR240100035205
Page: 216 of 346

802.11a_Channel 144



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11440.0000	45.63	39.69	-38.96	46.36	74.00	27.64	Vertical
2	17160.0000	41.38	42.45	-36.34	47.49	68.20	20.71	Vertical



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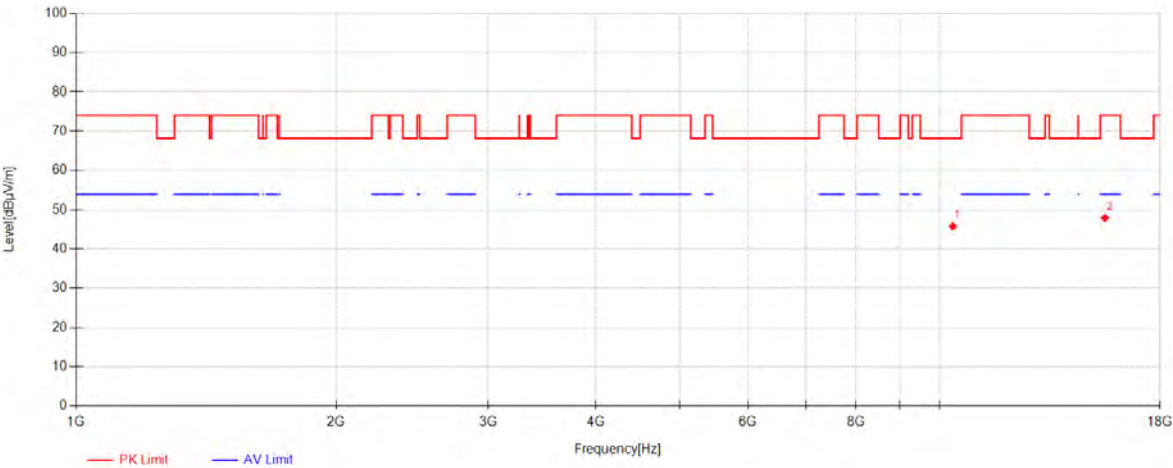
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Report No.: SZCR240100035205
Page: 217 of 346

802.11ac20_Channel 36



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10360.0000	47.33	38.83	-40.37	45.79	68.20	22.41	Horizontal
2	15540.0000	45.52	39.76	-37.36	47.92	74.00	26.08	Horizontal



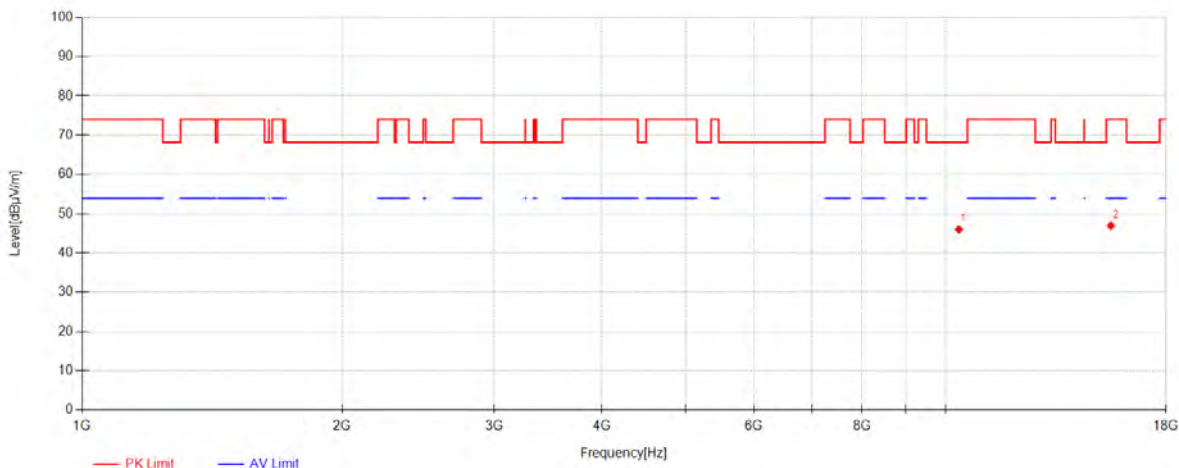
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Report No.: SZCR240100035205
Page: 218 of 346

802.11ac20_Channel 36



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10360.0000	47.56	38.83	-40.37	46.02	68.20	22.18	Vertical
2	15540.0000	44.54	39.76	-37.36	46.94	74.00	27.06	Vertical



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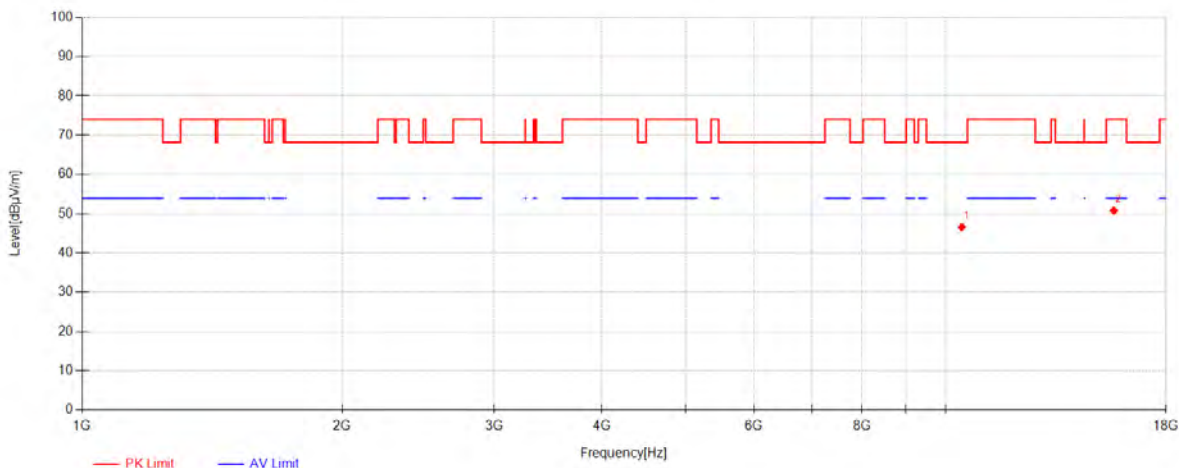
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Report No.: SZCR240100035205
Page: 219 of 346

802.11ac20_Channel 44



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10440.0000	47.96	38.93	-40.27	46.62	68.20	21.58	Horizontal
2	15660.0000	48.85	39.35	-37.43	50.77	74.00	23.23	Horizontal



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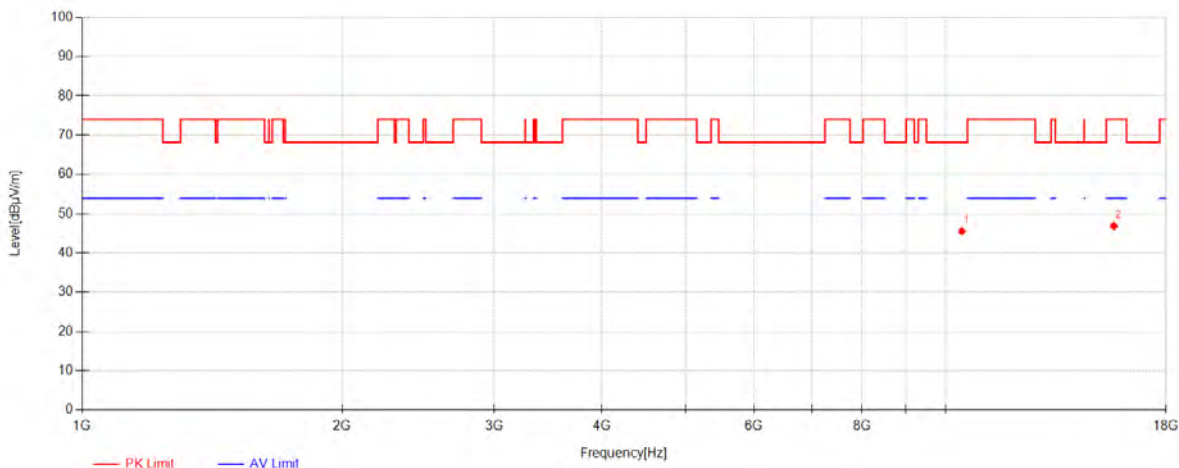
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Report No.: SZCR240100035205
Page: 220 of 346

802.11ac20_Channel 44



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10440.0000	46.91	38.93	-40.27	45.57	68.20	22.63	Vertical
2	15660.0000	44.97	39.35	-37.43	46.89	74.00	27.11	Vertical



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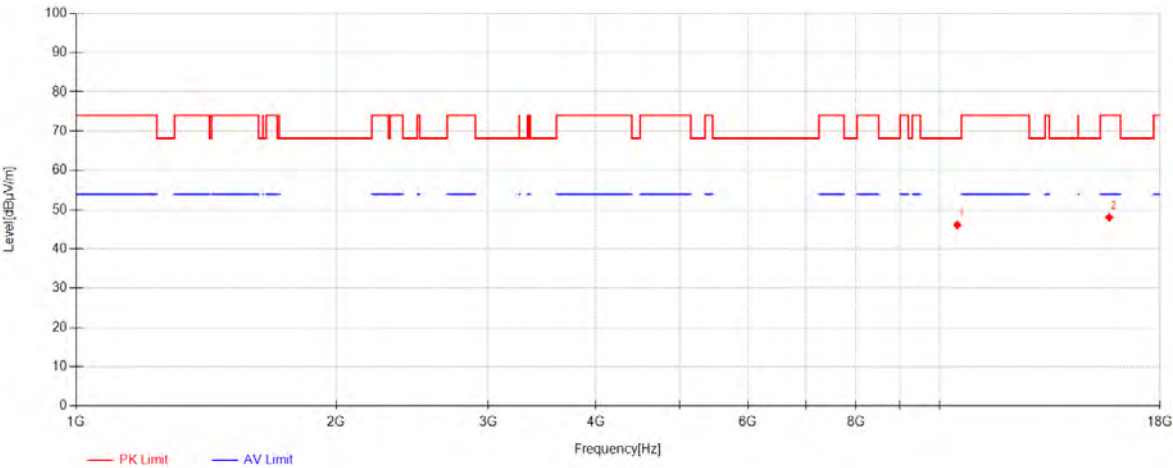
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Report No.: SZCR240100035205
Page: 221 of 346

802.11ac20_Channel 48



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10480.0000	47.11	38.98	-39.94	46.15	68.20	22.05	Horizontal
2	15720.0000	46.55	39.15	-37.62	48.08	74.00	25.92	Horizontal



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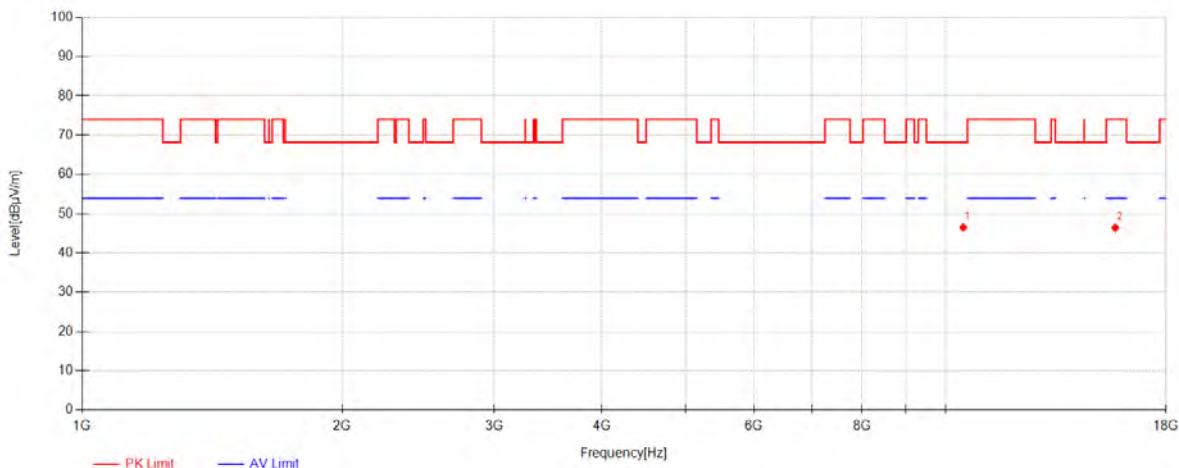
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Report No.: SZCR240100035205
Page: 222 of 346

802.11ac20_Channel 48



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10480.0000	47.47	38.98	-39.94	46.51	68.20	21.69	Vertical
2	15720.0000	44.90	39.15	-37.62	46.43	74.00	27.57	Vertical



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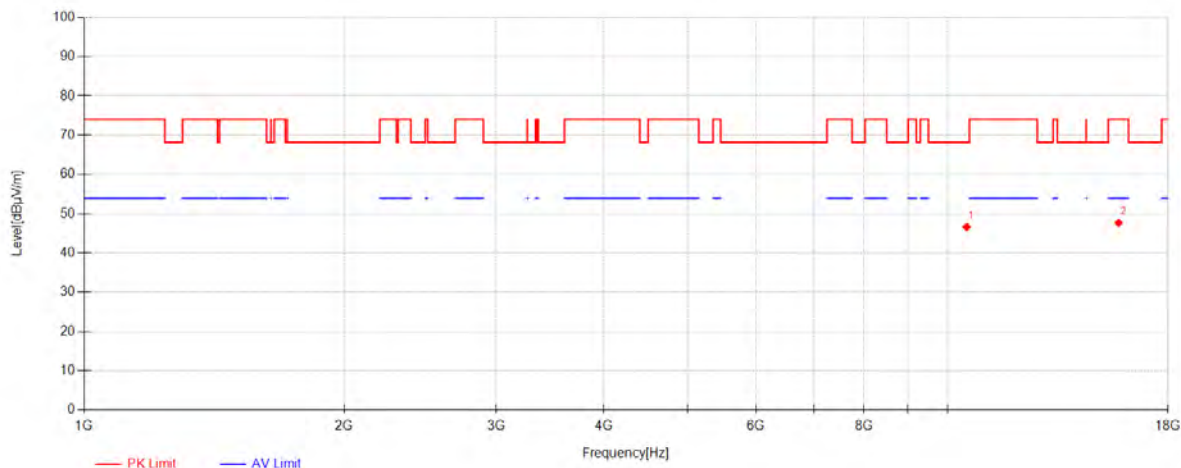
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Report No.: SZCR240100035205
Page: 223 of 346

802.11ac20_Channel 52



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10520.0000	47.54	39.02	-39.92	46.64	68.20	21.56	Horizontal
2	15780.0000	46.03	38.95	-37.33	47.65	74.00	26.35	Horizontal



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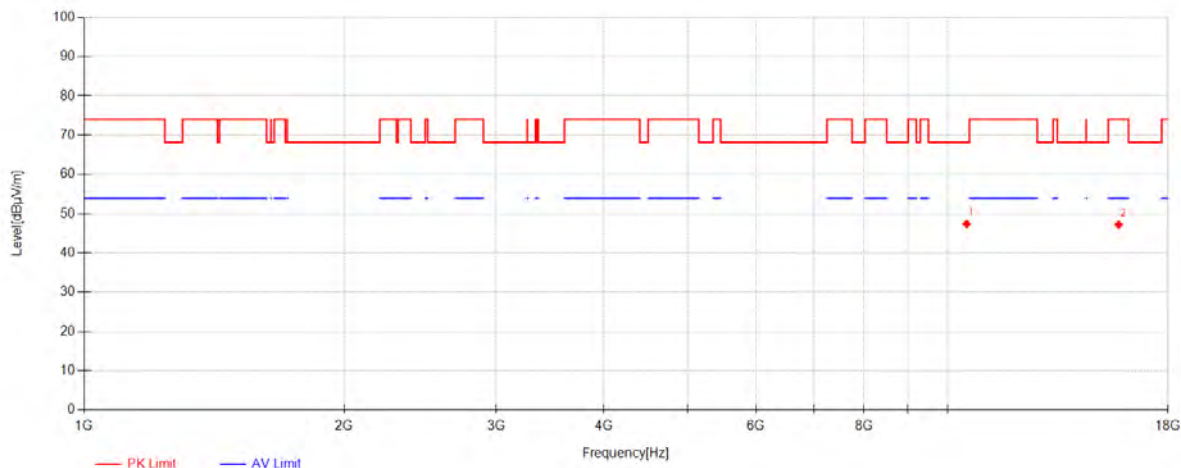
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Report No.: SZCR240100035205
Page: 224 of 346

802.11ac20_Channel 52



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10520.0000	48.31	39.02	-39.92	47.41	68.20	20.79	Vertical
2	15780.0000	45.58	38.95	-37.33	47.20	74.00	26.80	Vertical



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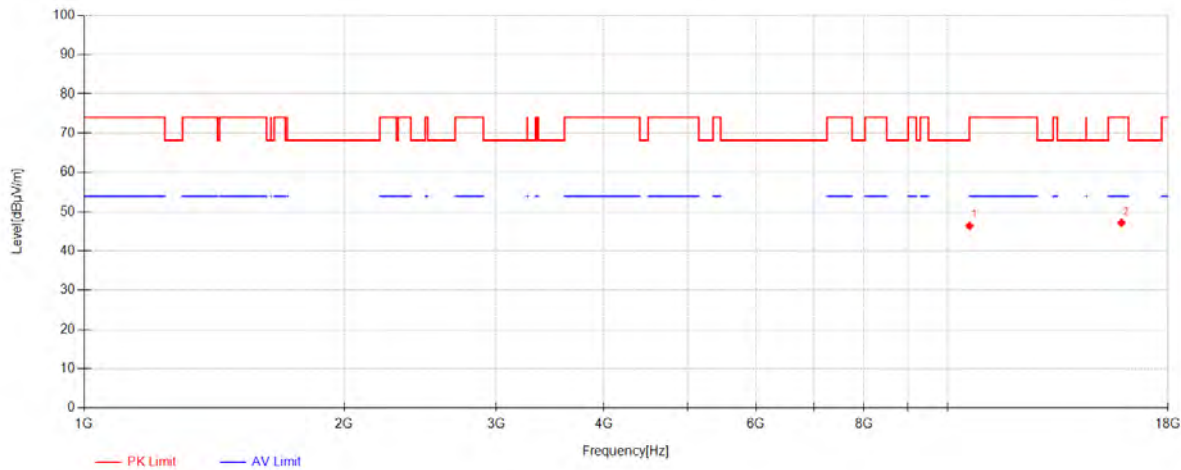
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Report No.: SZCR240100035205
Page: 225 of 346

802.11ac20_Channel 60



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10600.0000	47.76	39.12	-40.48	46.40	74.00	27.60	Horizontal
2	15900.0000	46.50	38.54	-37.88	47.16	74.00	26.84	Horizontal



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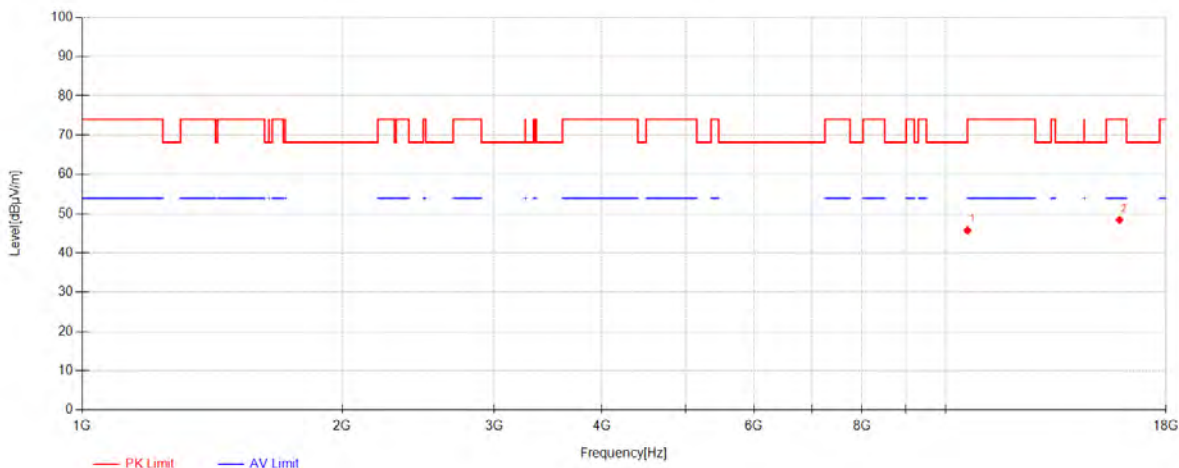
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Report No.: SZCR240100035205
Page: 226 of 346

802.11ac20_Channel 60



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10600.0000	47.13	39.12	-40.48	45.77	74.00	28.23	Vertical
2	15900.0000	47.75	38.54	-37.88	48.41	74.00	25.59	Vertical



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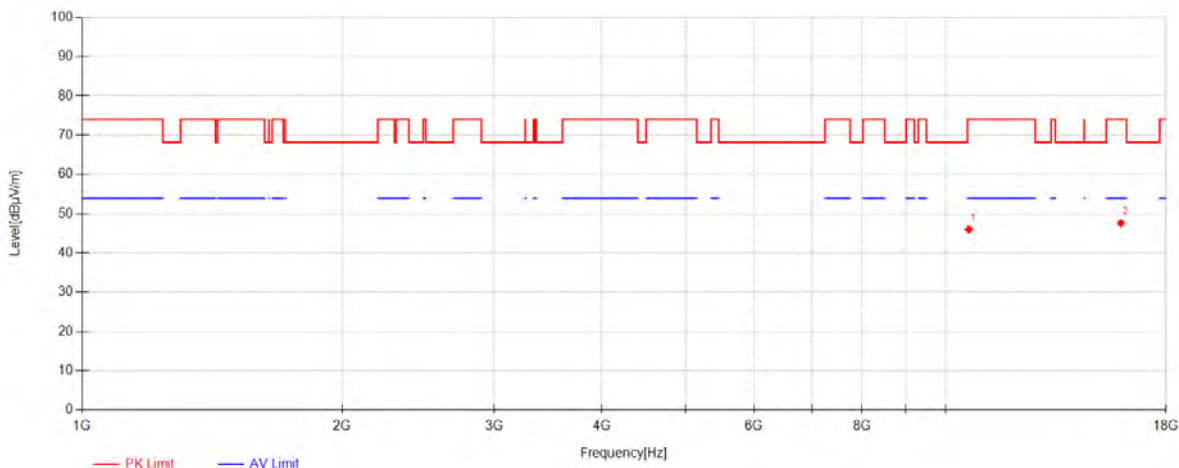
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Report No.: SZCR240100035205
Page: 227 of 346

802.11ac20_Channel 64



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10640.0000	46.83	39.17	-39.97	46.03	74.00	27.97	Horizontal
2	15960.0000	46.78	38.33	-37.51	47.60	74.00	26.40	Horizontal



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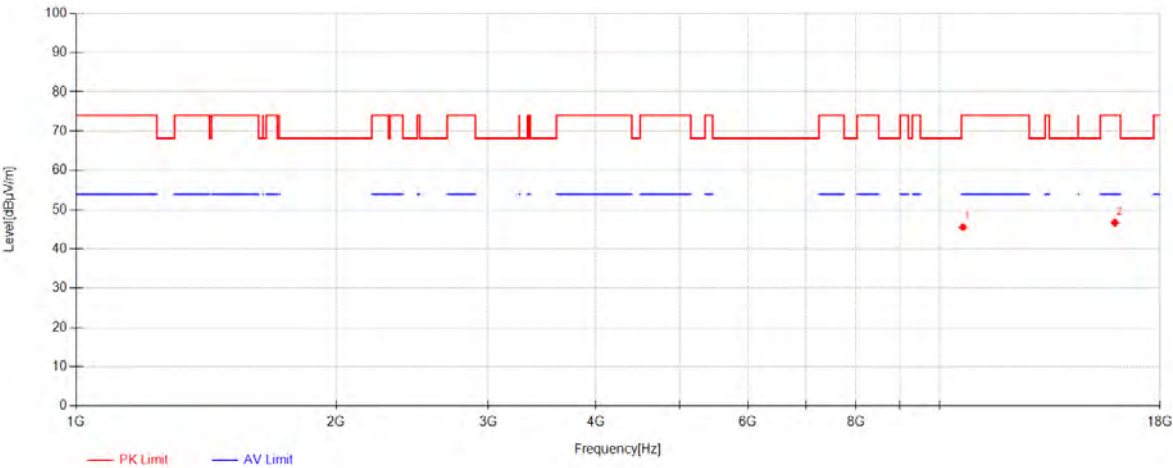
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Report No.: SZCR240100035205
Page: 228 of 346

802.11ac20_Channel 64



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10640.0000	46.37	39.17	-39.97	45.57	74.00	28.43	Vertical
2	15960.0000	45.89	38.33	-37.51	46.71	74.00	27.29	Vertical



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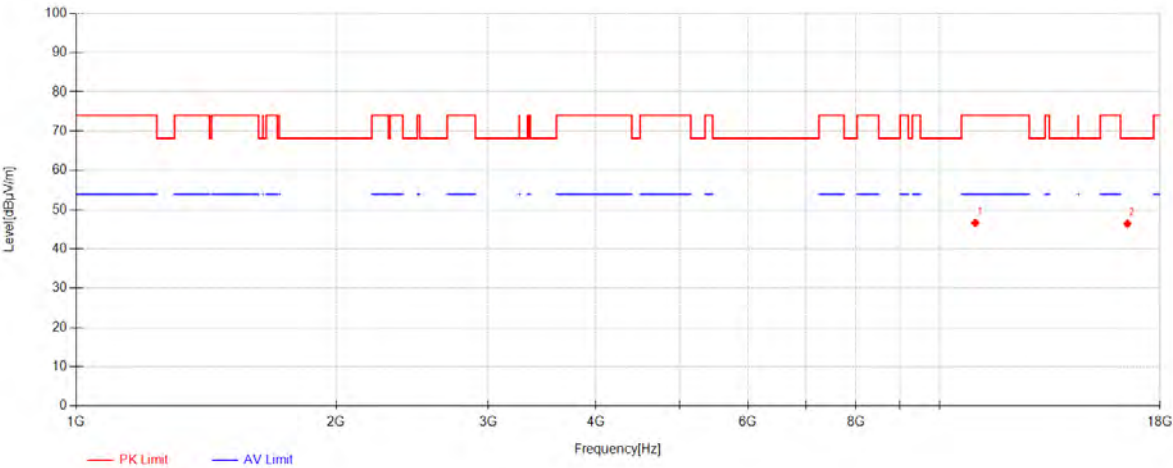
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Report No.: SZCR240100035205
Page: 229 of 346

802.11ac20_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11000.0000	46.63	39.60	-39.58	46.65	74.00	27.35	Horizontal
2	16500.0000	44.26	39.90	-37.72	46.44	68.20	21.76	Horizontal



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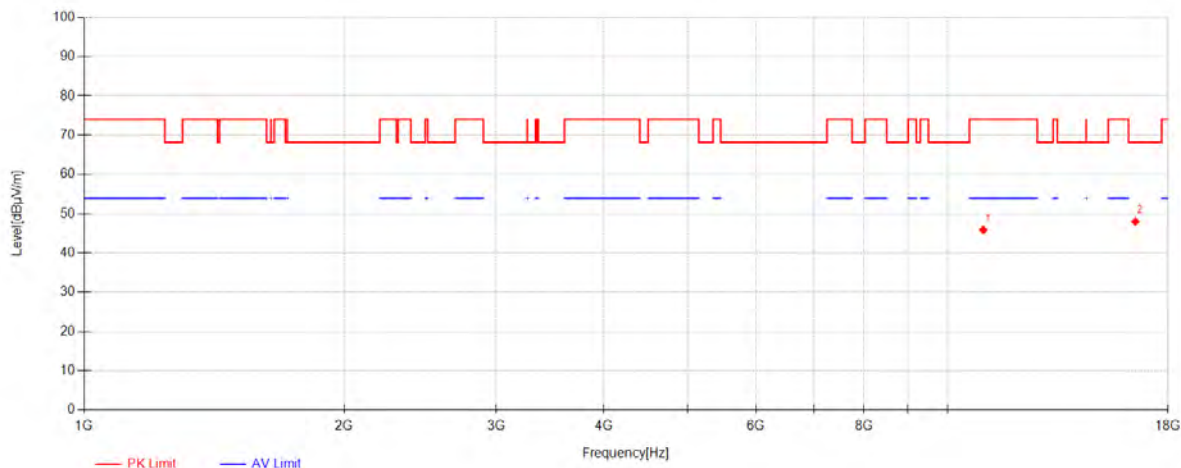
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Report No.: SZCR240100035205
Page: 230 of 346

802.11ac20_Channel 100



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11000.0000	45.88	39.60	-39.58	45.90	74.00	28.10	Vertical
2	16500.0000	45.84	39.90	-37.72	48.02	68.20	20.18	Vertical



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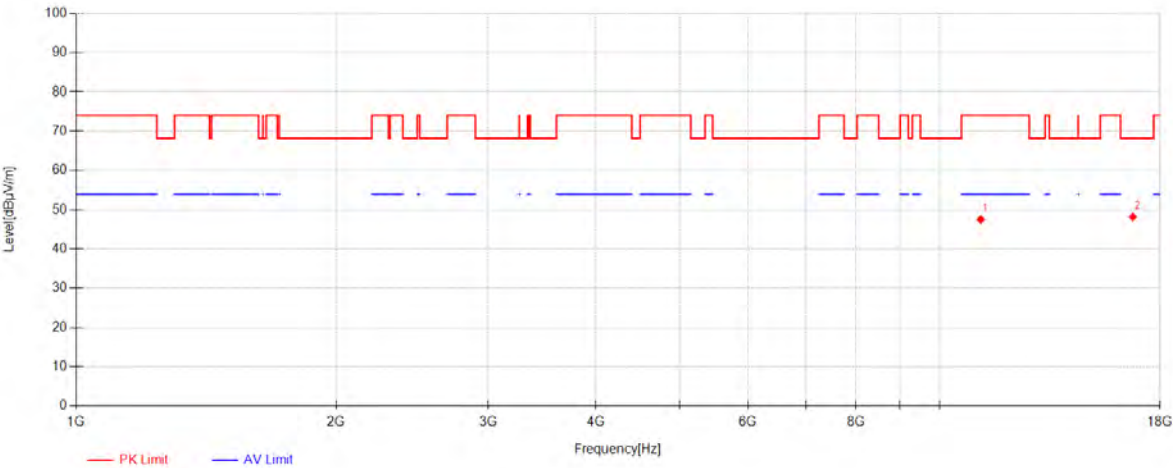
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Report No.: SZCR240100035205
Page: 231 of 346

802.11ac20_Channel 116



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11160.0000	46.55	39.63	-38.67	47.51	74.00	26.49	Horizontal
2	16740.0000	44.37	40.72	-36.89	48.20	68.20	20.00	Horizontal



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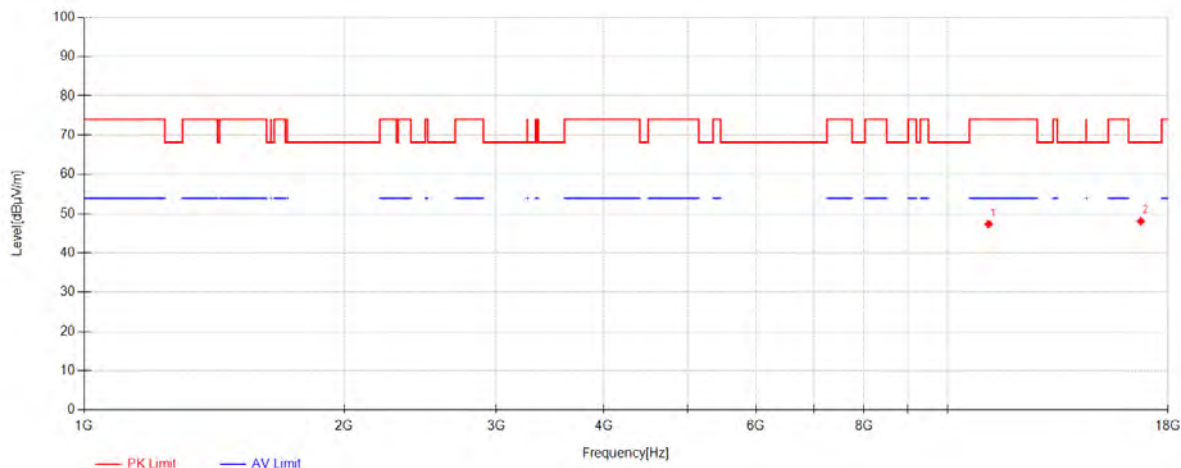
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Report No.: SZCR240100035205
Page: 232 of 346

802.11ac20_Channel 116



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11160.0000	46.41	39.63	-38.67	47.37	74.00	26.63	Vertical
2	16740.0000	44.28	40.72	-36.89	48.11	68.20	20.09	Vertical



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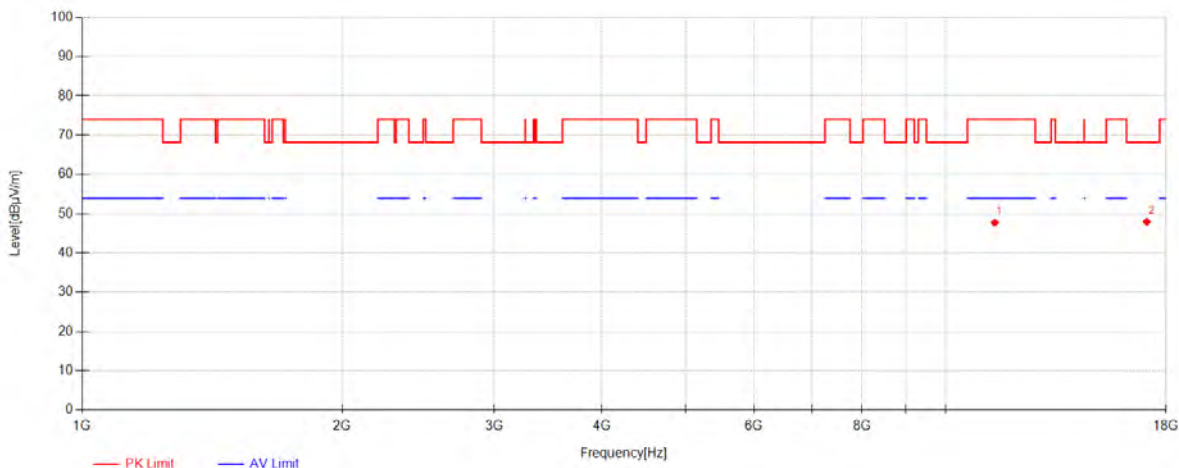
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Report No.: SZCR240100035205
Page: 233 of 346

802.11ac20_Channel 140



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11400.0000	46.86	39.68	-38.82	47.72	74.00	26.28	Horizontal
2	17100.0000	42.53	42.13	-36.71	47.95	68.20	20.25	Horizontal



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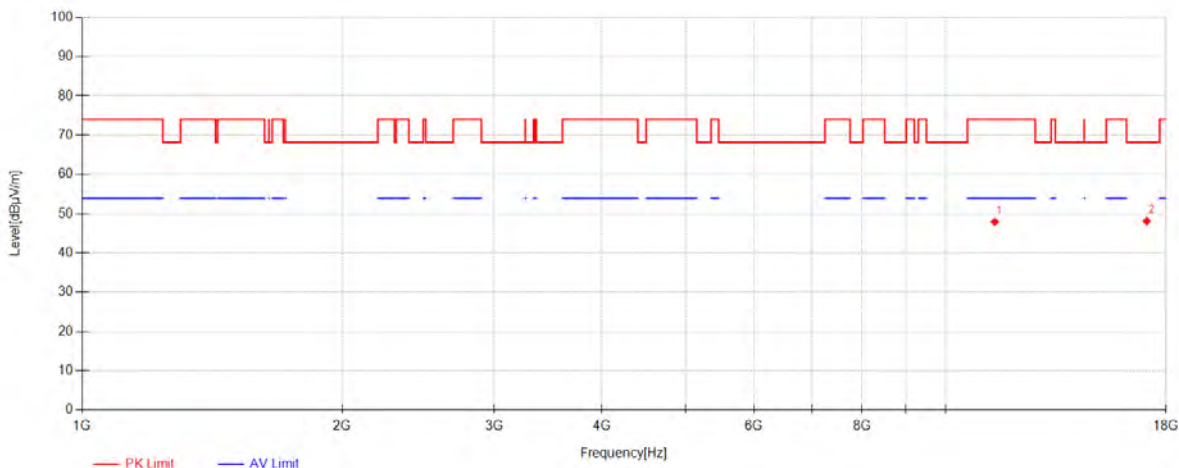
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Report No.: SZCR240100035205
Page: 234 of 346

802.11ac20_Channel 140



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11400.0000	47.09	39.68	-38.82	47.95	74.00	26.05	Vertical
2	17100.0000	42.72	42.13	-36.71	48.14	68.20	20.06	Vertical



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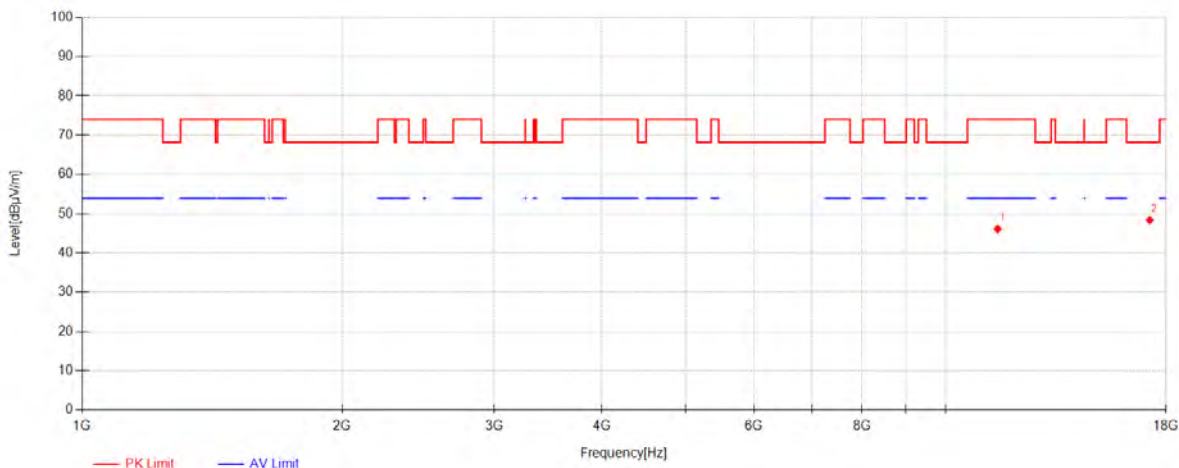
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Report No.: SZCR240100035205
Page: 235 of 346

802.11ac20_Channel 149



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11490.0000	45.59	39.70	-39.13	46.16	74.00	27.84	Horizontal
2	17235.0000	41.90	42.85	-36.37	48.38	68.20	19.82	Horizontal



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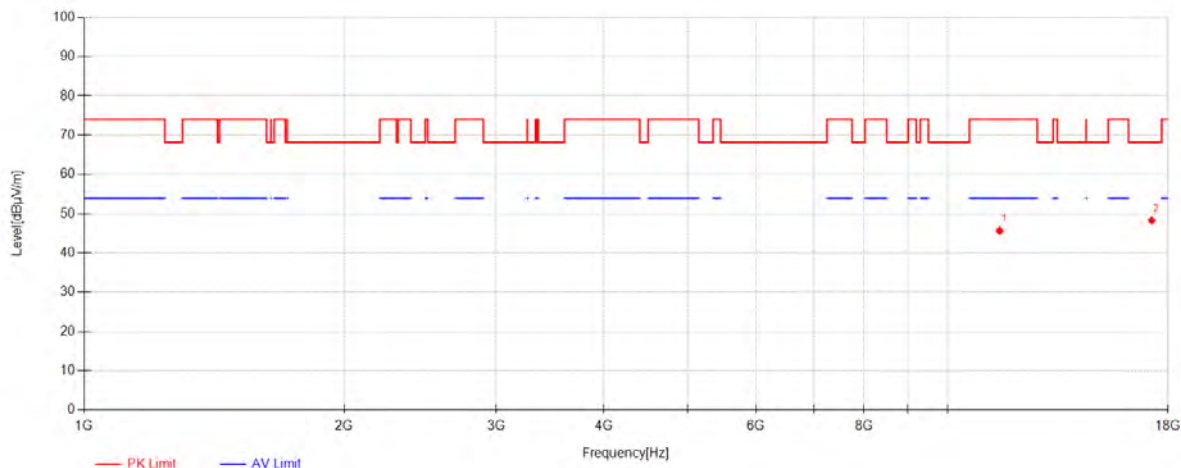
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Report No.: SZCR240100035205
Page: 236 of 346

802.11ac20_Channel 149



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11490.0000	45.13	39.70	-39.13	45.70	74.00	28.30	Vertical
2	17235.0000	41.81	42.85	-36.37	48.29	68.20	19.91	Vertical



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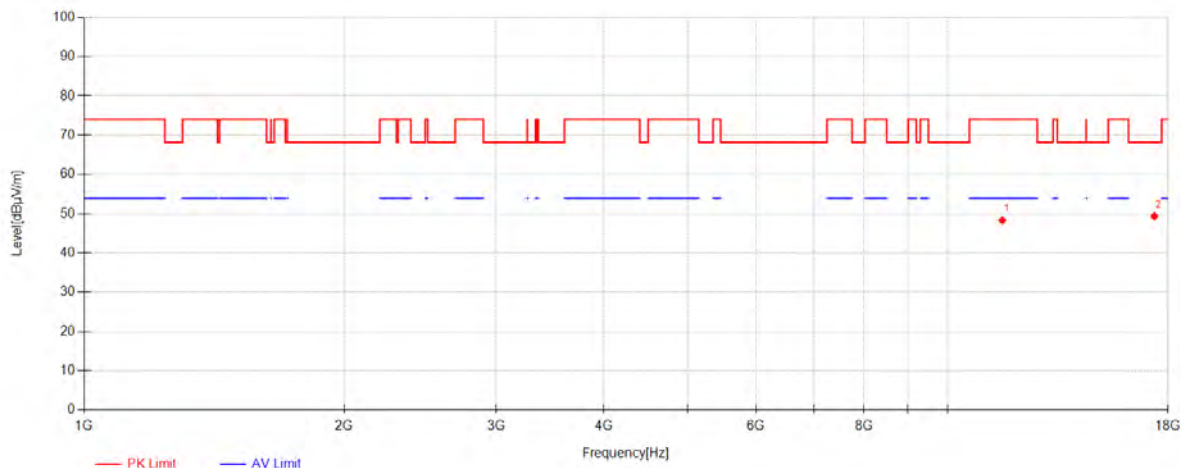
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Report No.: SZCR240100035205
Page: 237 of 346

802.11ac20_Channel 157



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11570.0000	46.61	39.71	-38.00	48.32	74.00	25.68	Horizontal
2	17355.0000	42.35	43.48	-36.45	49.38	68.20	18.82	Horizontal



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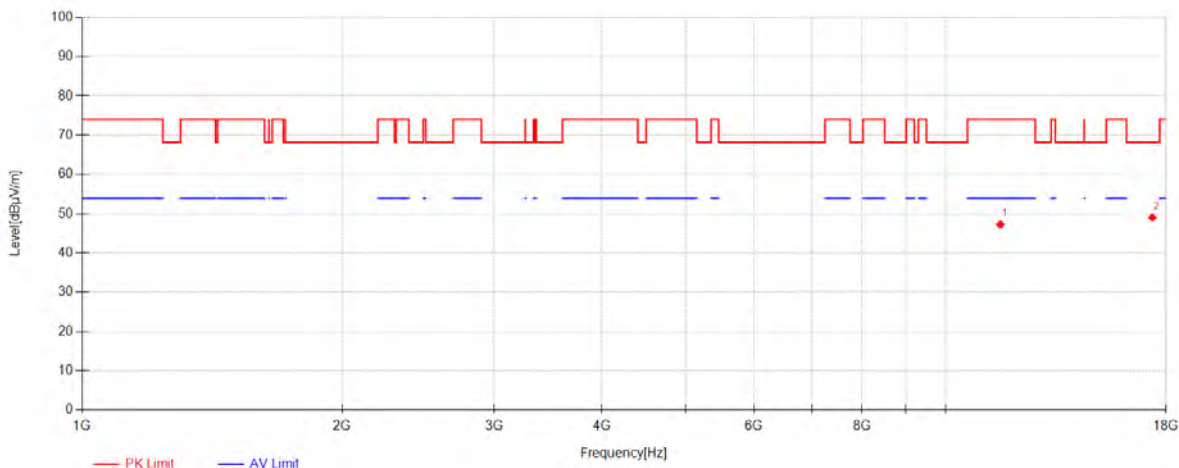
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Report No.: SZCR240100035205
Page: 238 of 346

802.11ac20_Channel 157



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11570.0000	45.55	39.71	-38.00	47.26	74.00	26.74	Vertical
2	17355.0000	42.02	43.48	-36.45	49.05	68.20	19.15	Vertical



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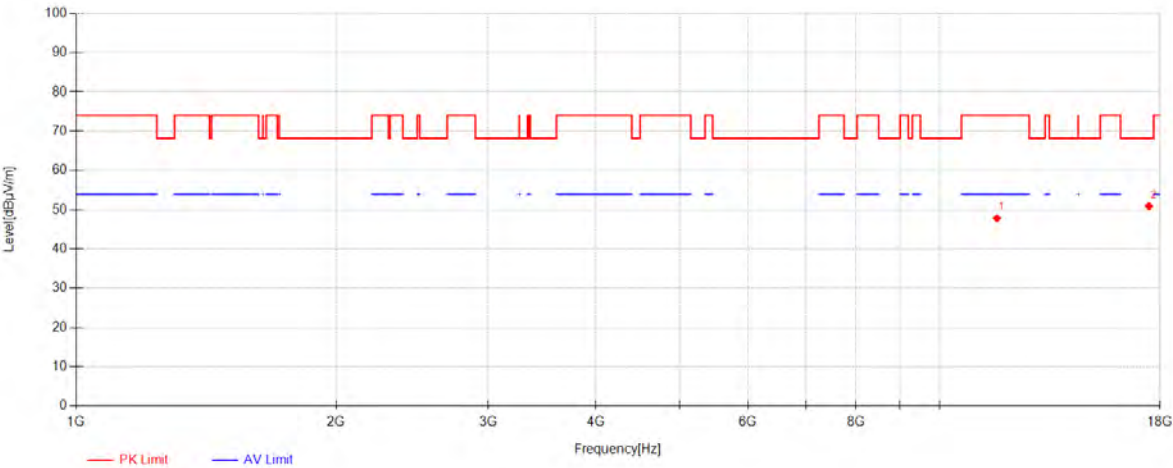
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Report No.: SZCR240100035205
Page: 239 of 346

802.11ac20_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11650.0000	46.21	39.73	-38.13	47.81	74.00	26.19	Horizontal
2	17475.0000	42.86	44.12	-36.09	50.89	68.20	17.31	Horizontal



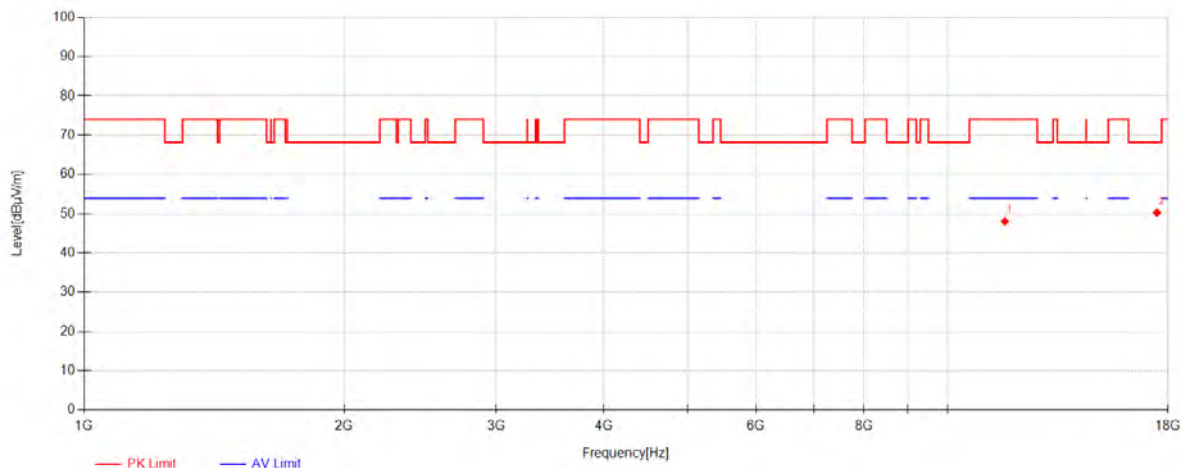
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Report No.: SZCR240100035205
Page: 240 of 346

802.11ac20_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11650.0000	46.48	39.73	-38.13	48.08	74.00	25.92	Vertical
2	17475.0000	42.24	44.12	-36.09	50.27	68.20	17.93	Vertical



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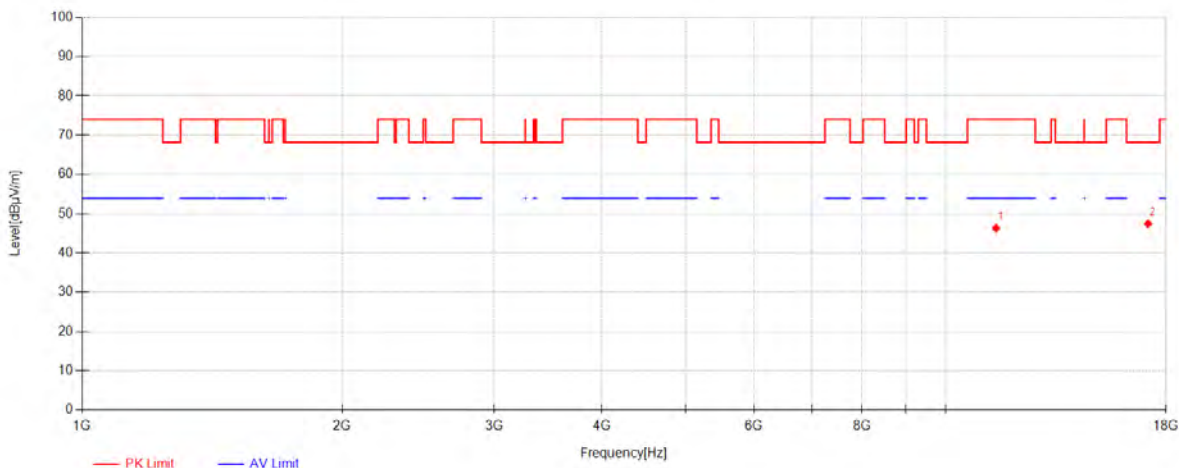
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Report No.: SZCR240100035205
Page: 241 of 346

802.11ac20_Channel 144



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11440.0000	45.62	39.69	-38.96	46.35	74.00	27.65	Horizontal
2	17160.0000	41.34	42.45	-36.34	47.45	68.20	20.75	Horizontal



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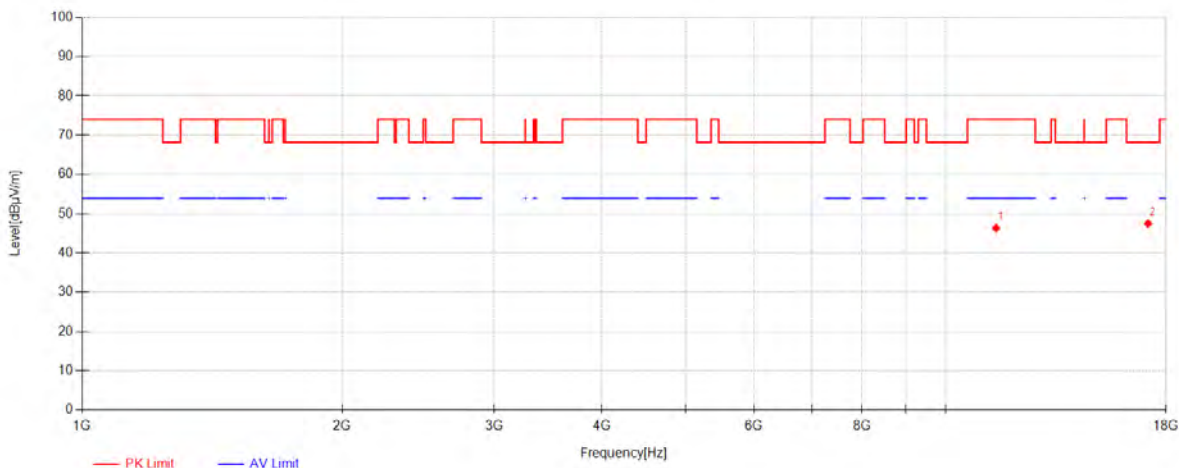
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Report No.: SZCR240100035205
Page: 242 of 346

802.11ac20_Channel 144



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	11440.0000	45.63	39.69	-38.96	46.36	74.00	27.64	Vertical
2	17160.0000	41.38	42.45	-36.34	47.49	68.20	20.71	Vertical



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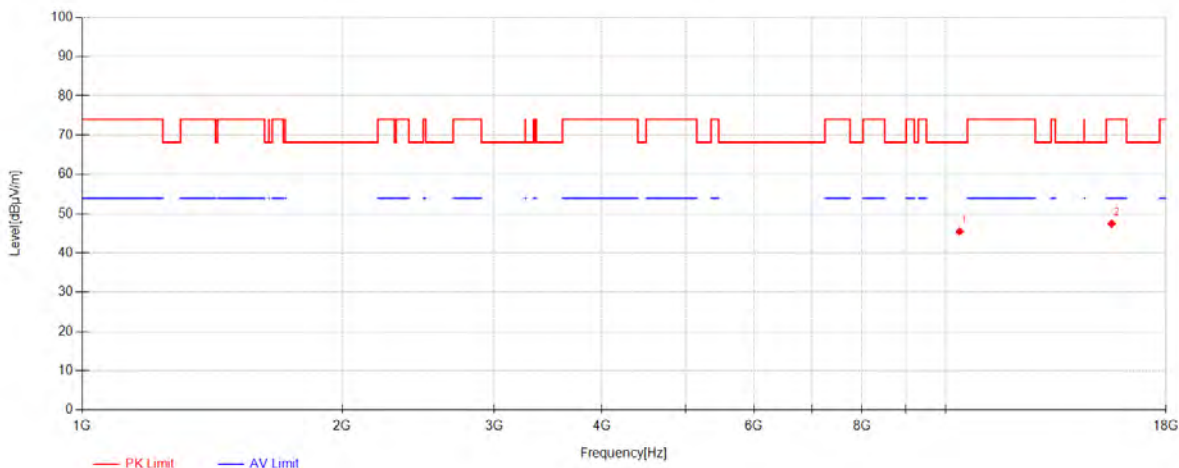
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Report No.: SZCR240100035205
Page: 243 of 346

02.11ac40_Channel 38



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10380.0000	47.12	38.86	-40.48	45.50	68.20	22.70	Horizontal
2	15570.0000	44.96	39.66	-37.17	47.45	74.00	26.55	Horizontal



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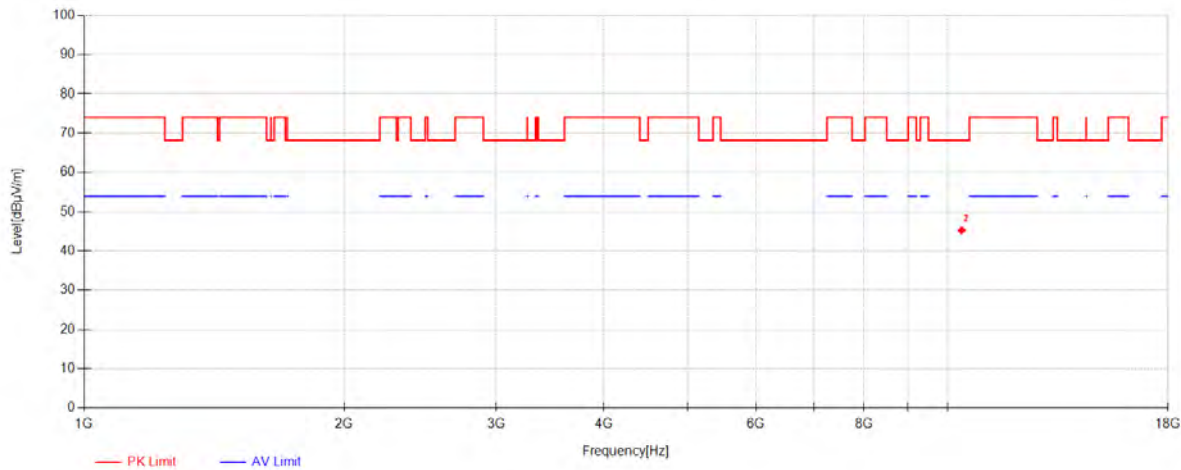
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Report No.: SZCR240100035205
Page: 244 of 346

802.11ac40_Channel 38



Data List

N O.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10380.000	46.91	38.86	-40.48	45.29	68.20	22.91	Vertical
2	10380.000	46.91	38.86	-40.48	45.29	68.20	22.91	Vertical



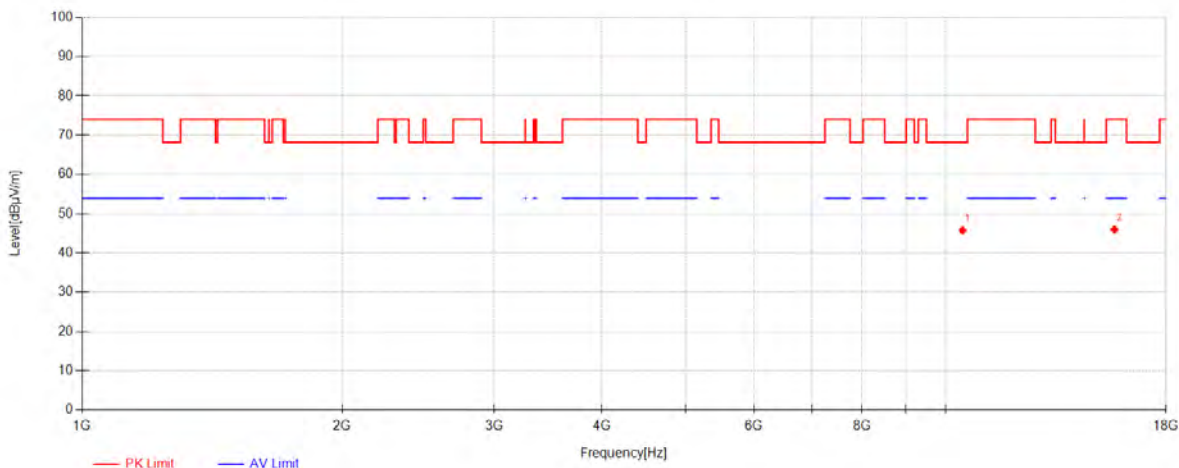
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Report No.: SZCR240100035205
Page: 245 of 346

802.11ac40_Channel 46



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10460.0000	46.93	38.95	-40.11	45.77	68.20	22.43	Horizontal
2	15690.0000	44.40	39.25	-37.65	46.00	74.00	28.00	Horizontal



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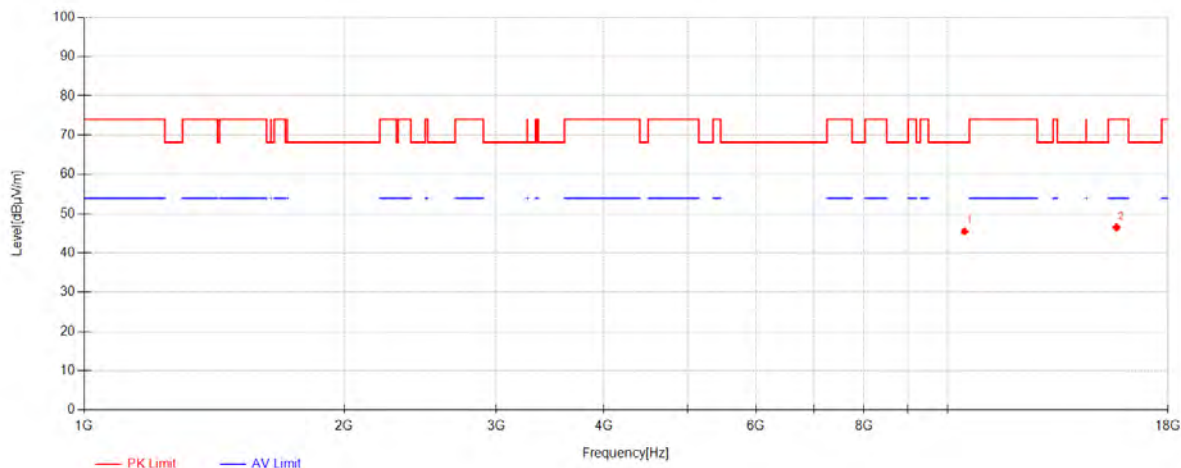
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Report No.: SZCR240100035205
Page: 246 of 346

802.11ac40_Channel 46



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10460.0000	46.67	38.95	-40.11	45.51	68.20	22.69	Vertical
2	15690.0000	44.92	39.25	-37.65	46.52	74.00	27.48	Vertical



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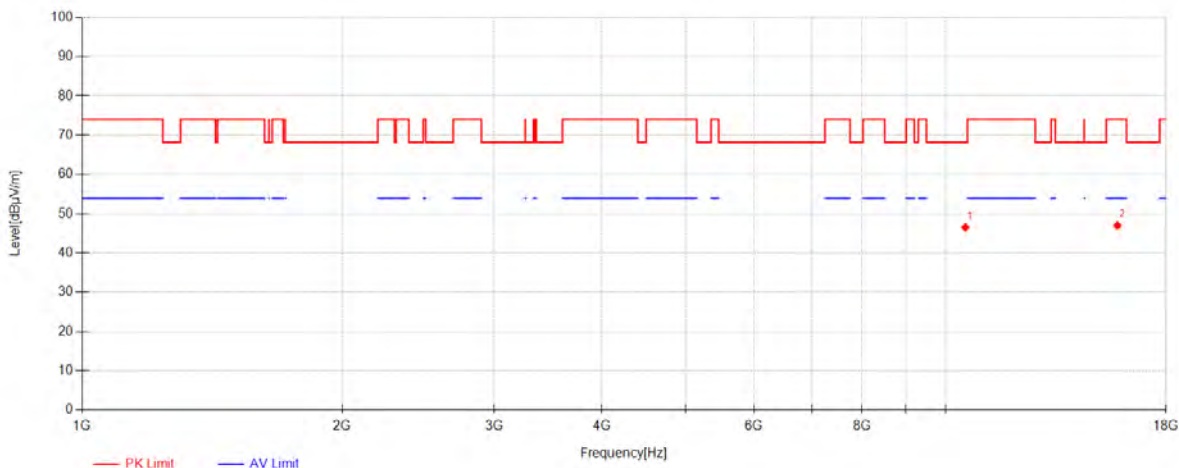
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Report No.: SZCR240100035205
Page: 247 of 346

802.11ac40_Channel 54



Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10540.0000	47.54	39.05	-40.06	46.53	68.20	21.67	Horizontal
2	15810.0000	45.46	38.84	-37.31	46.99	74.00	27.01	Horizontal



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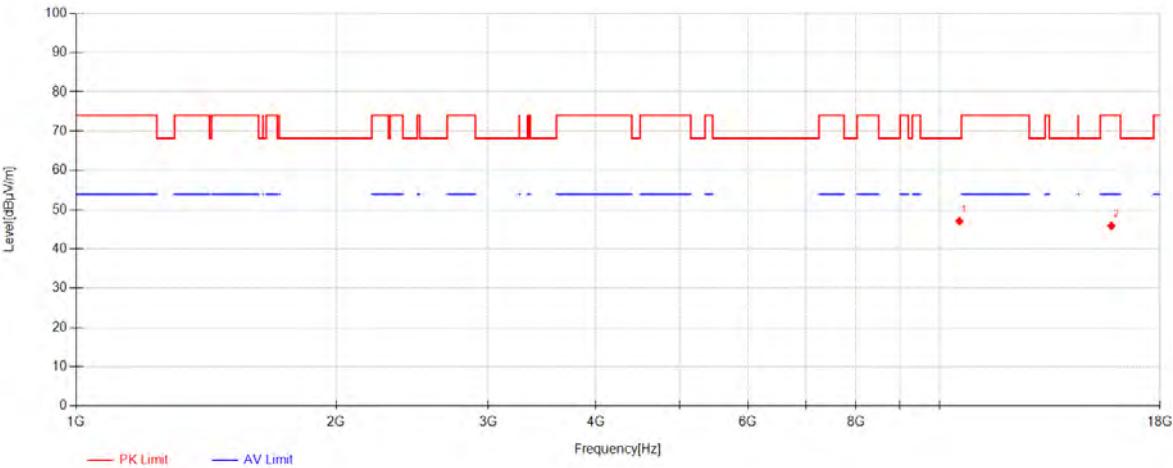
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Report No.: SZCR240100035205
Page: 248 of 346

802.11ac40_Channel 54



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	10540.0000	48.09	39.05	-40.06	47.08	68.20	21.12	Vertical
2	15810.0000	44.40	38.84	-37.31	45.93	74.00	28.07	Vertical



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