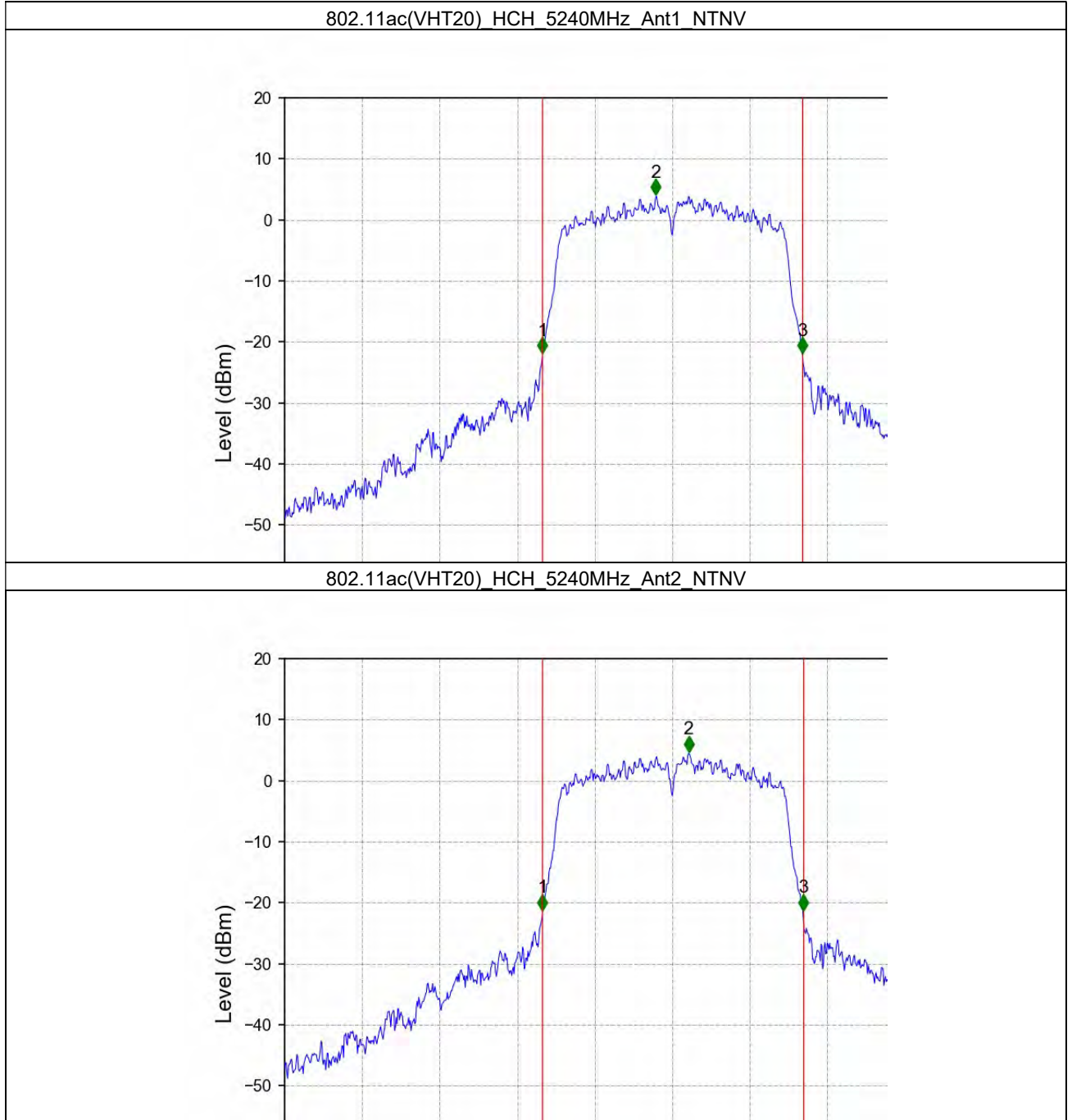


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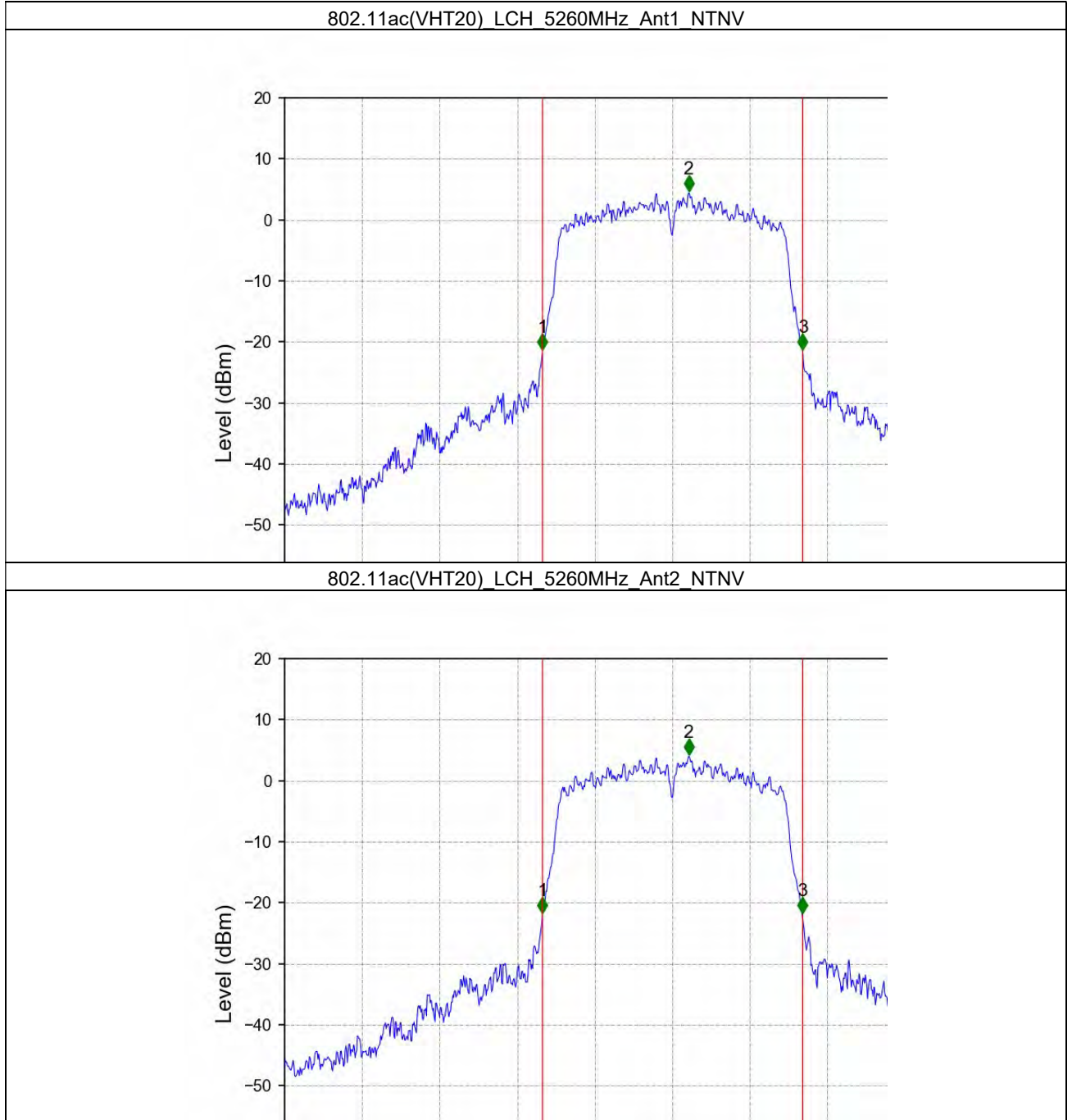
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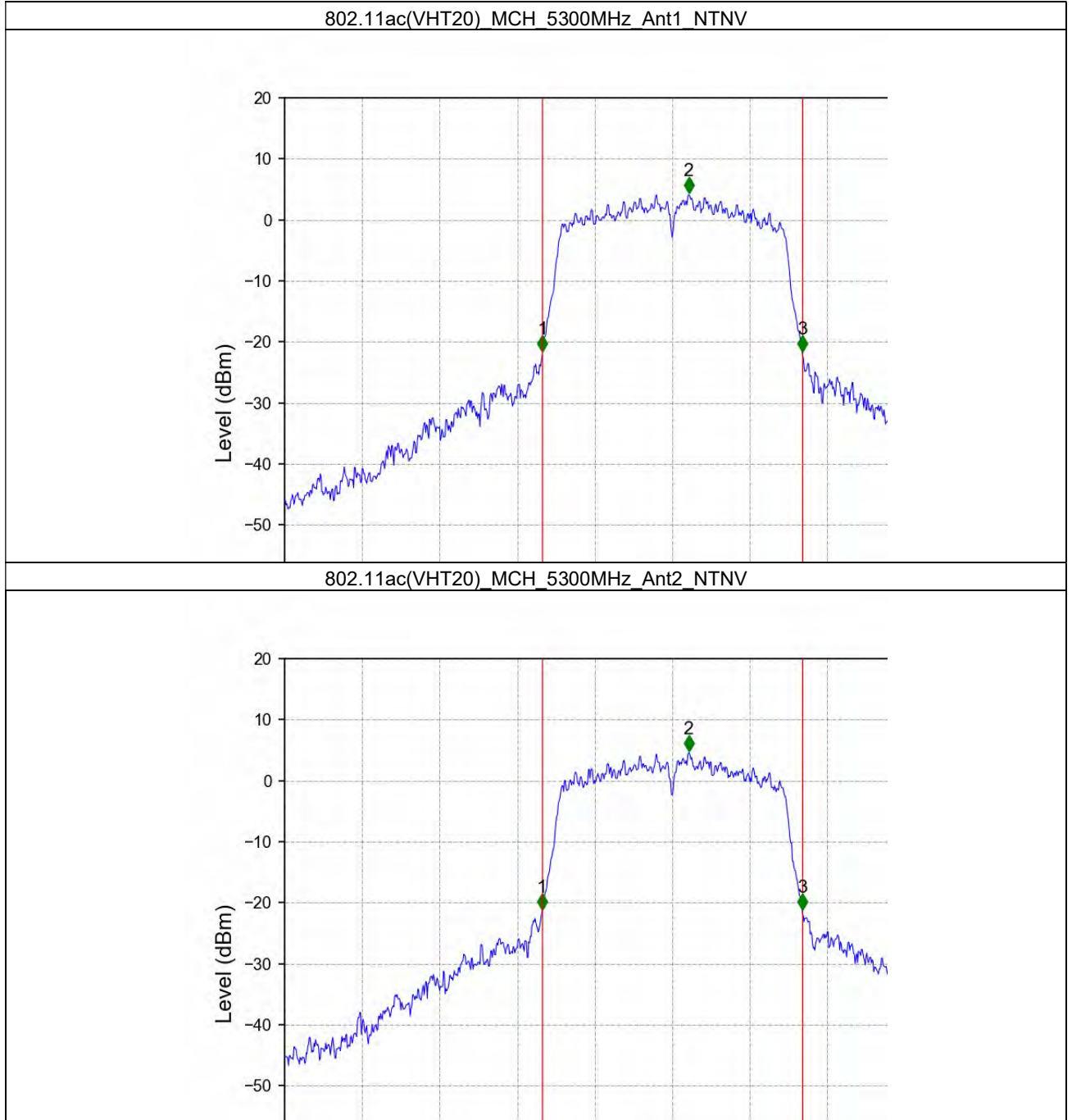


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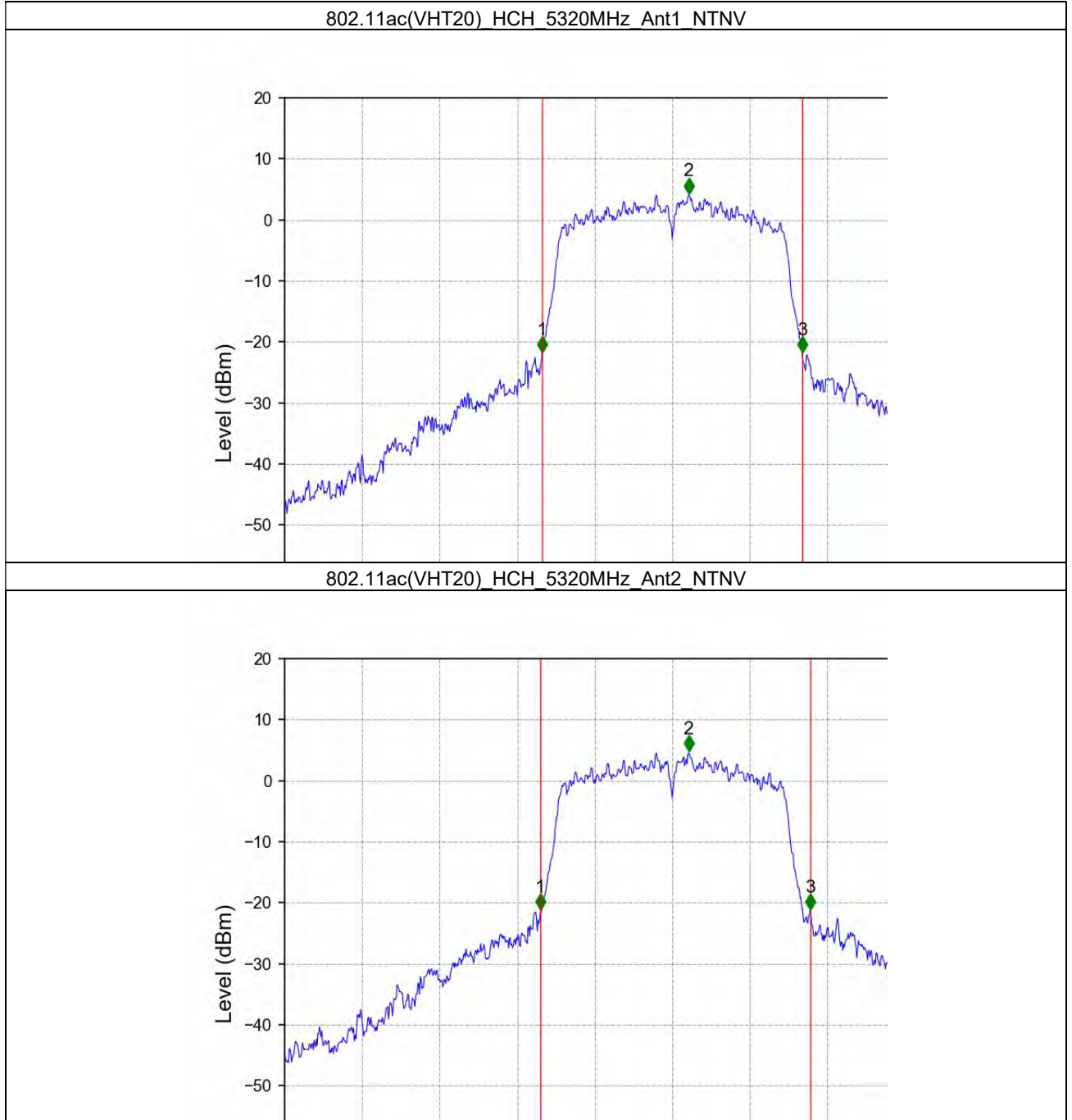
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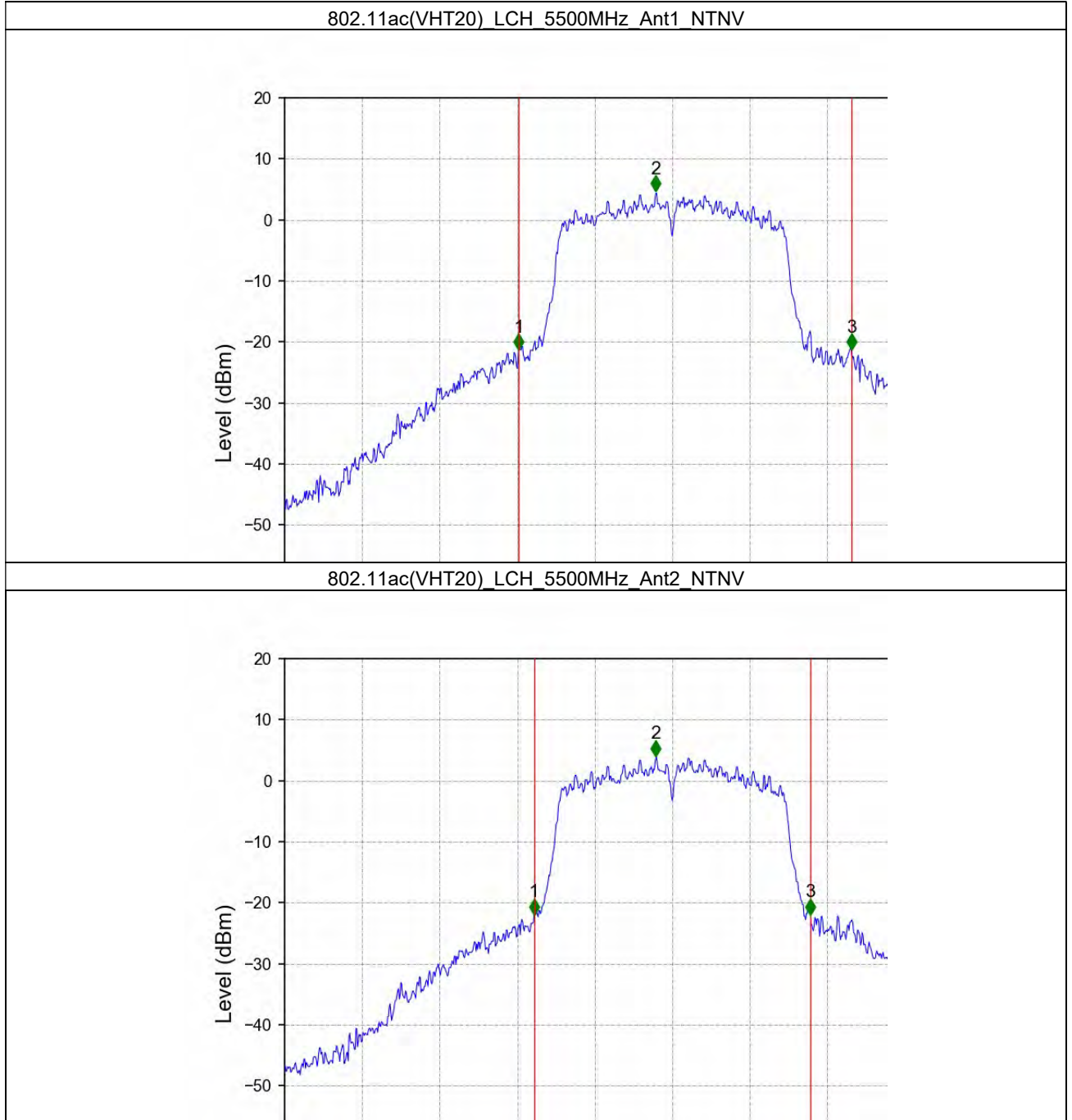


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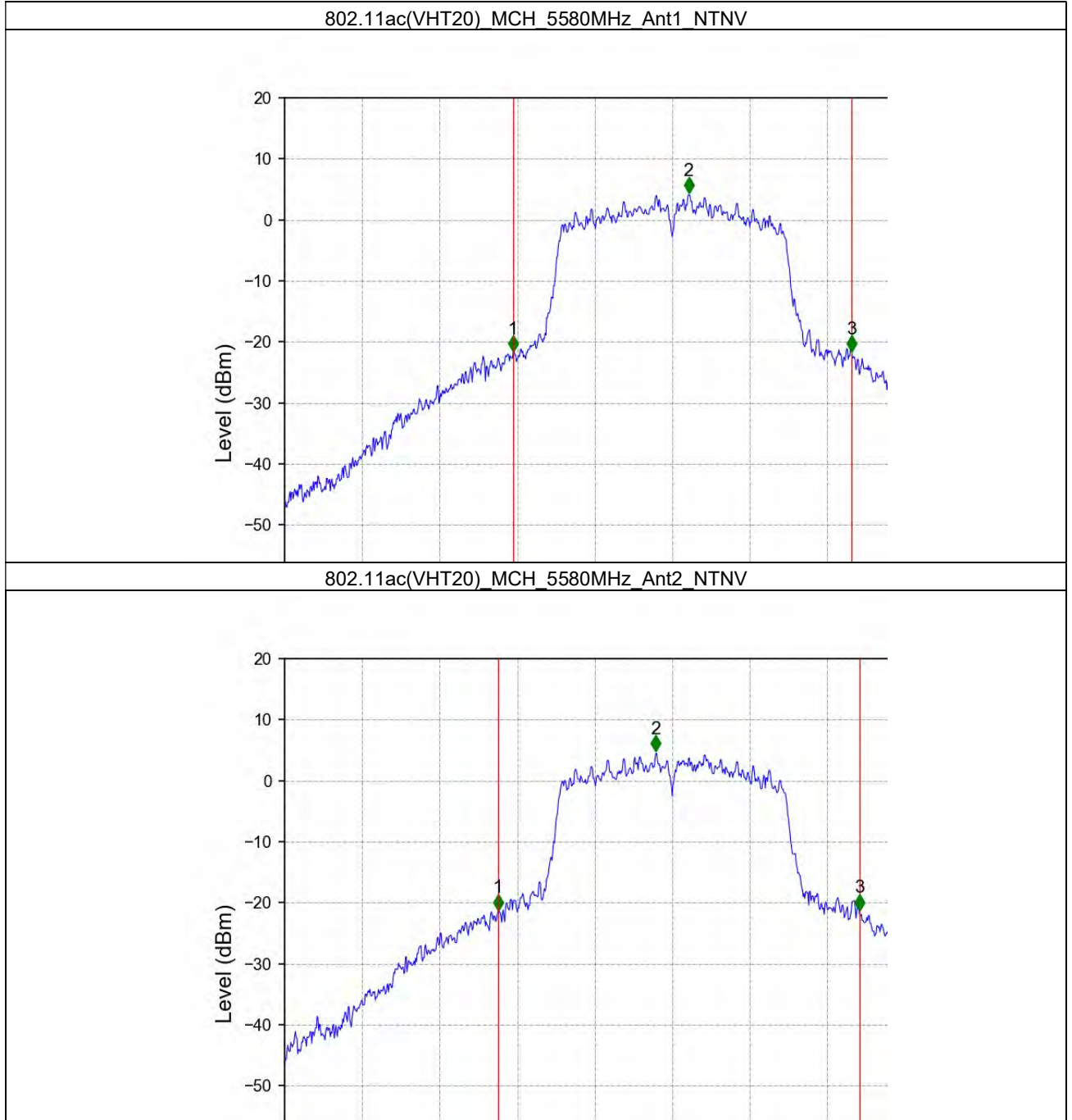


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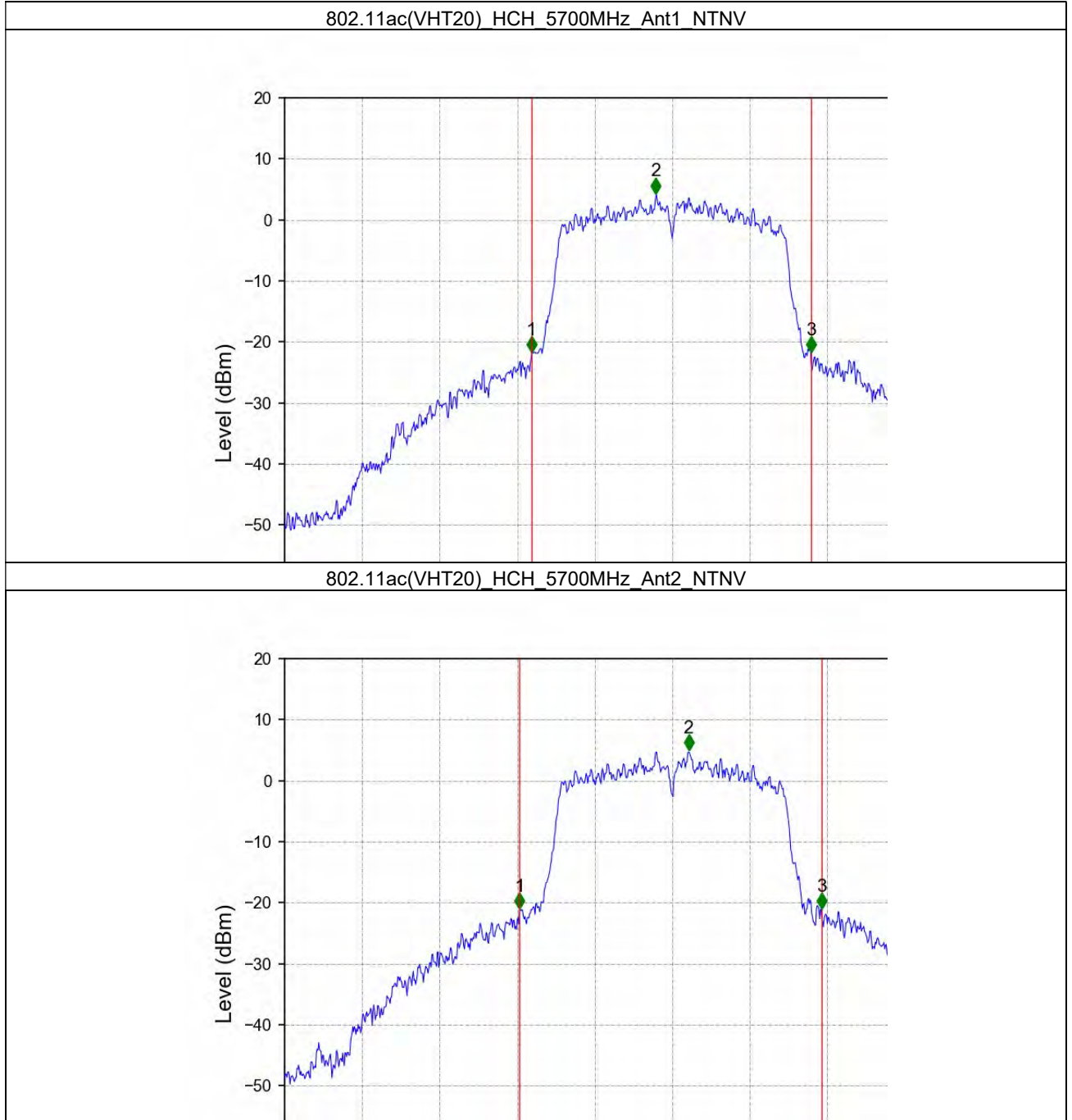
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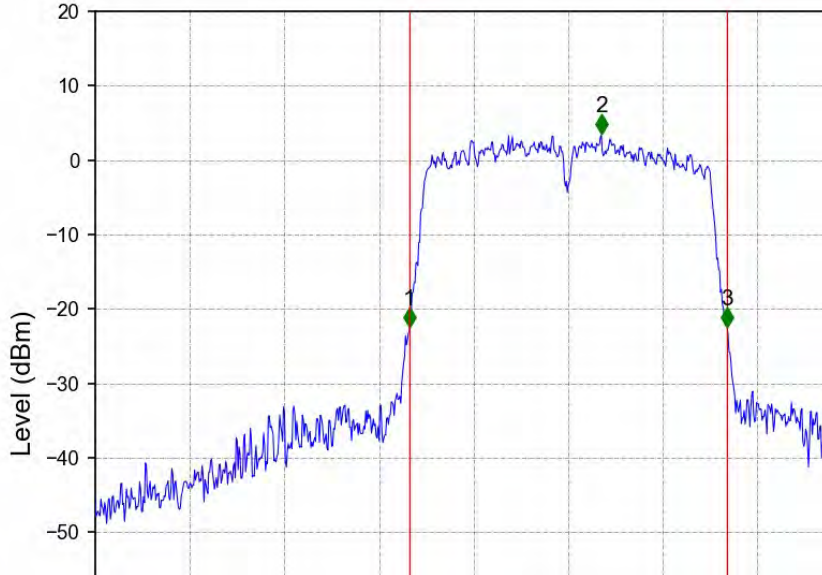
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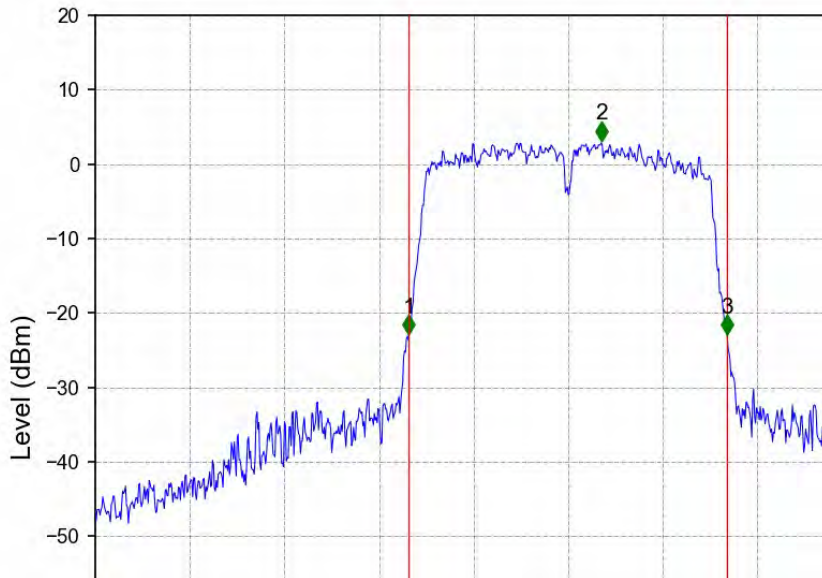
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802.11ac(VHT40) LCH 5190MHz Ant1 NTN



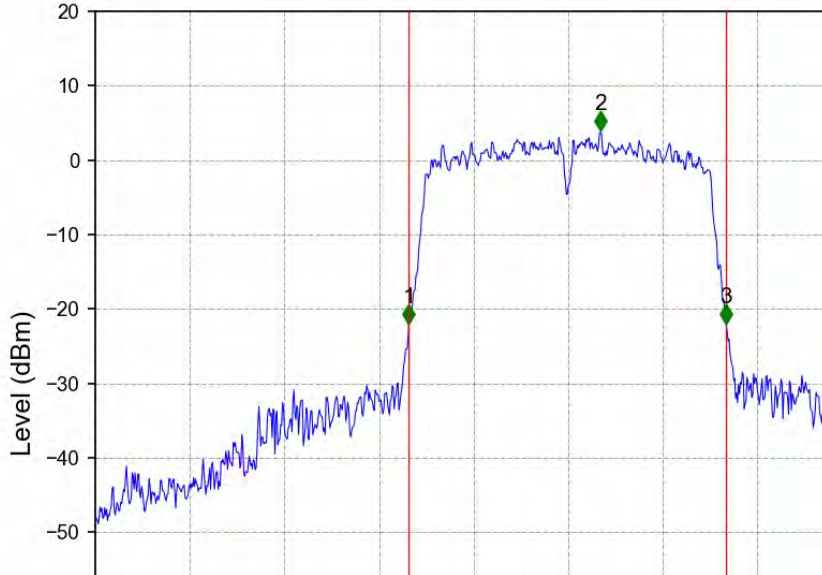
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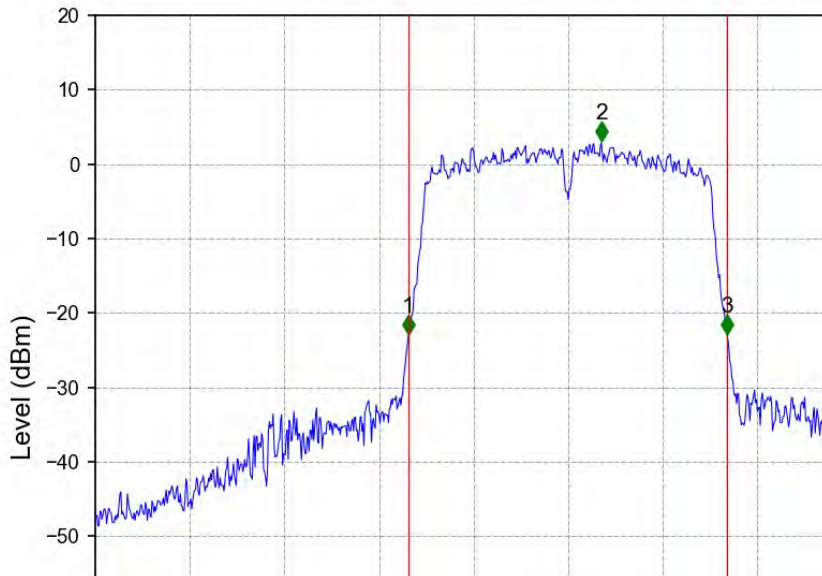
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802.11ac(VHT40) HCH 5230MHz Ant2 NTN



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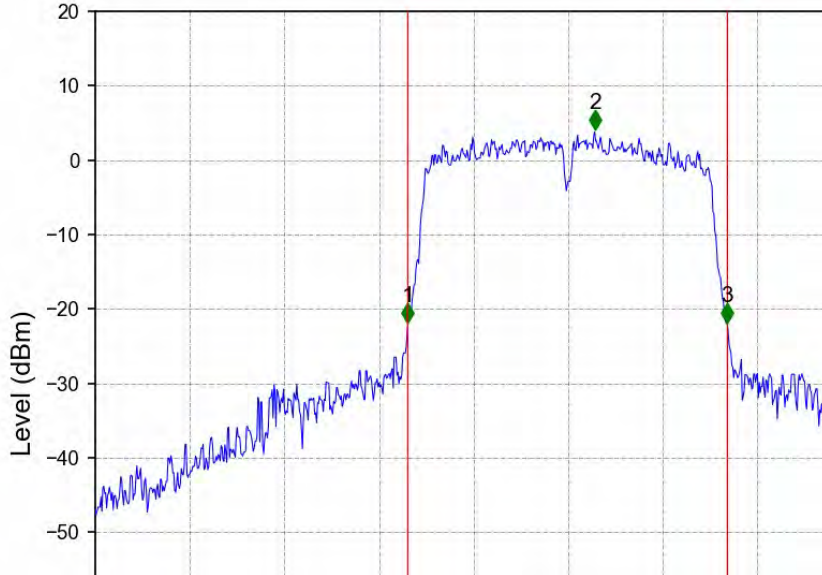
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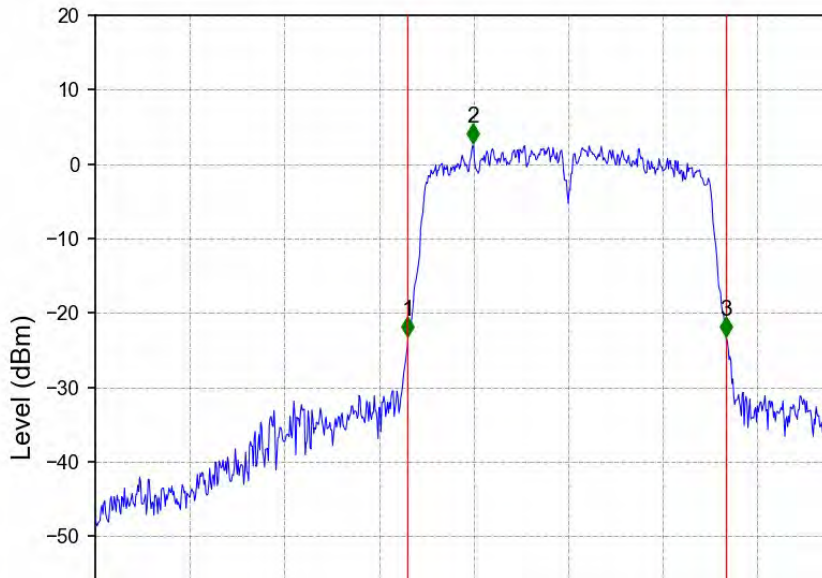
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802.11ac(VHT40) LCH 5270MHz Ant2 NTN



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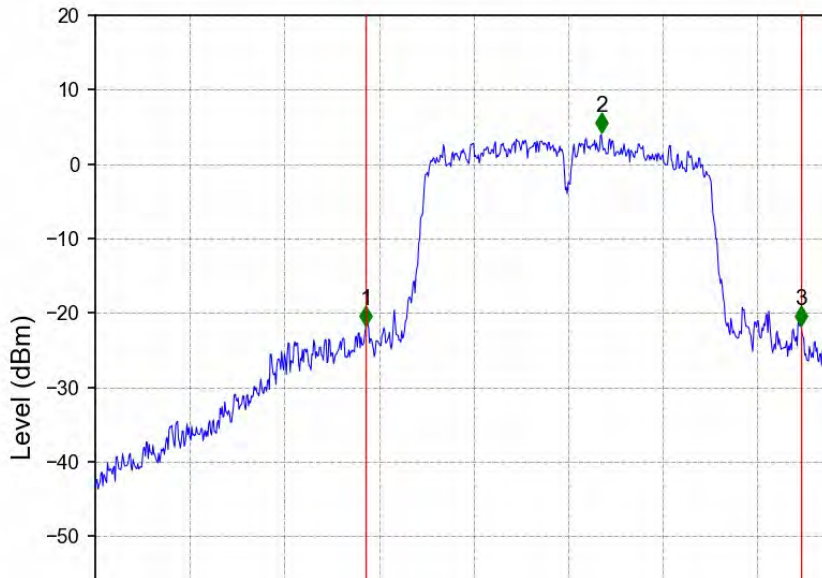
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802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



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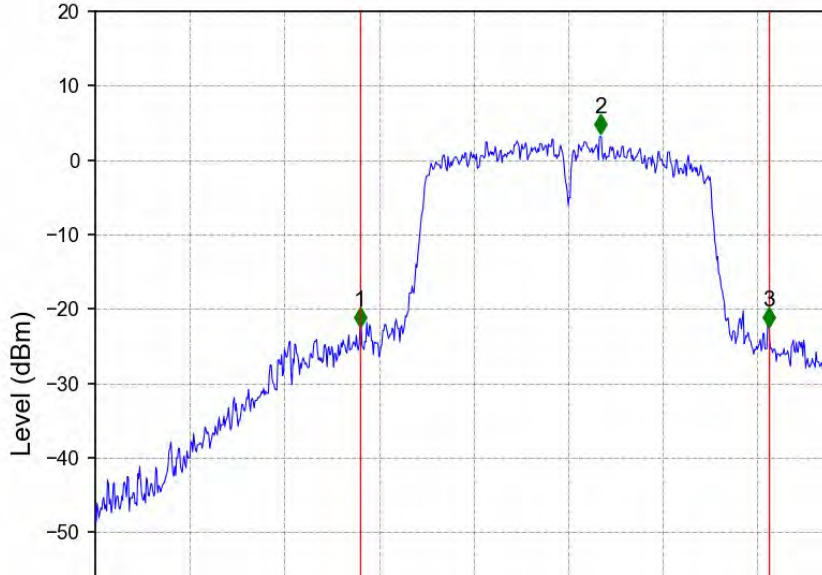


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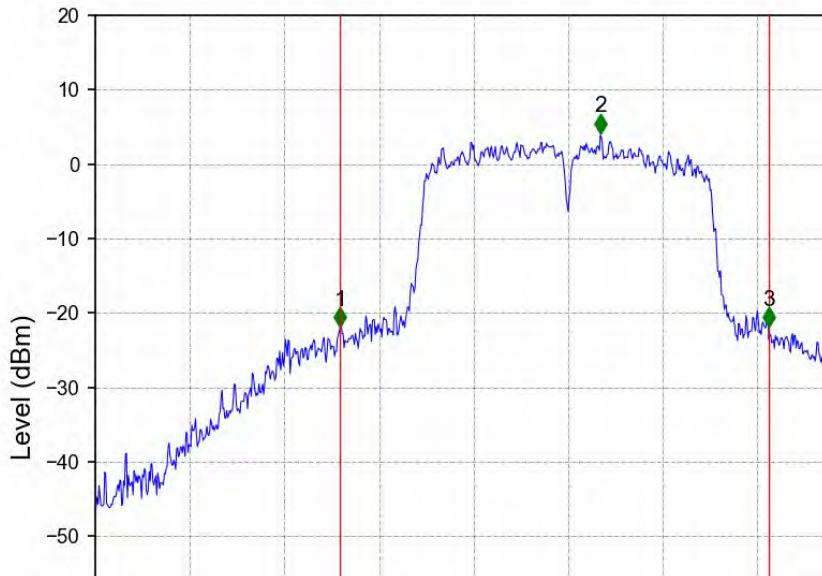
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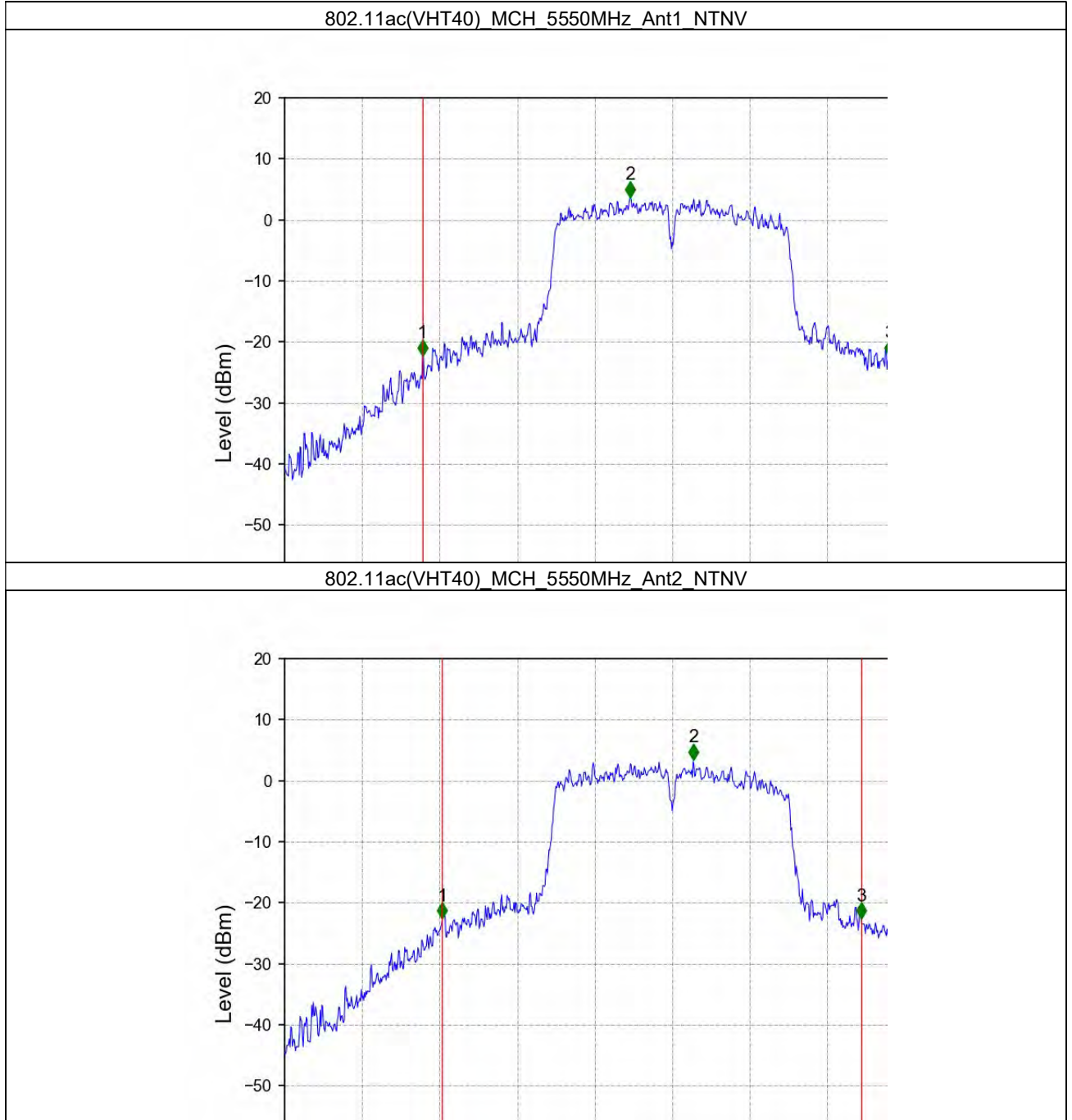


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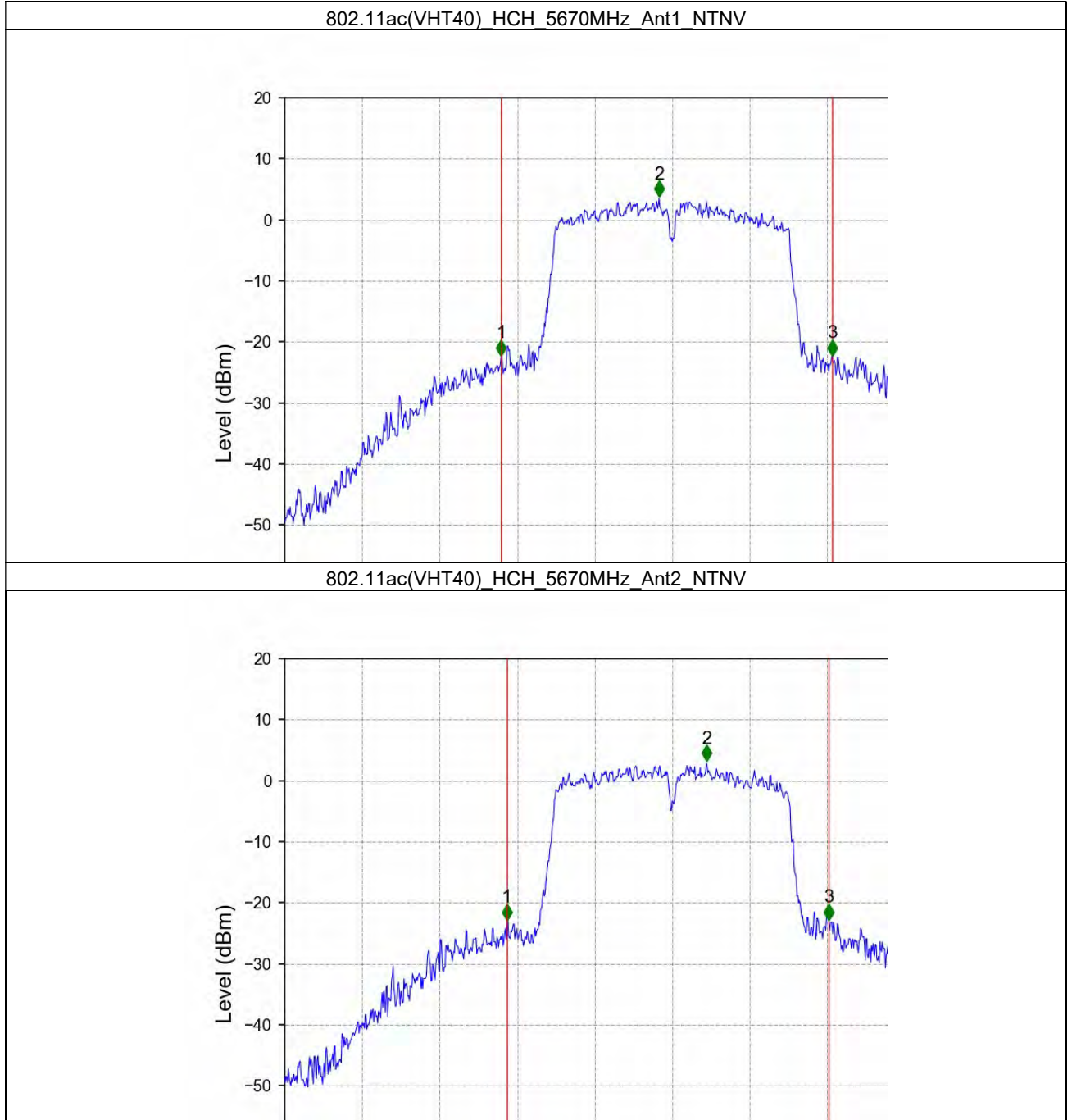


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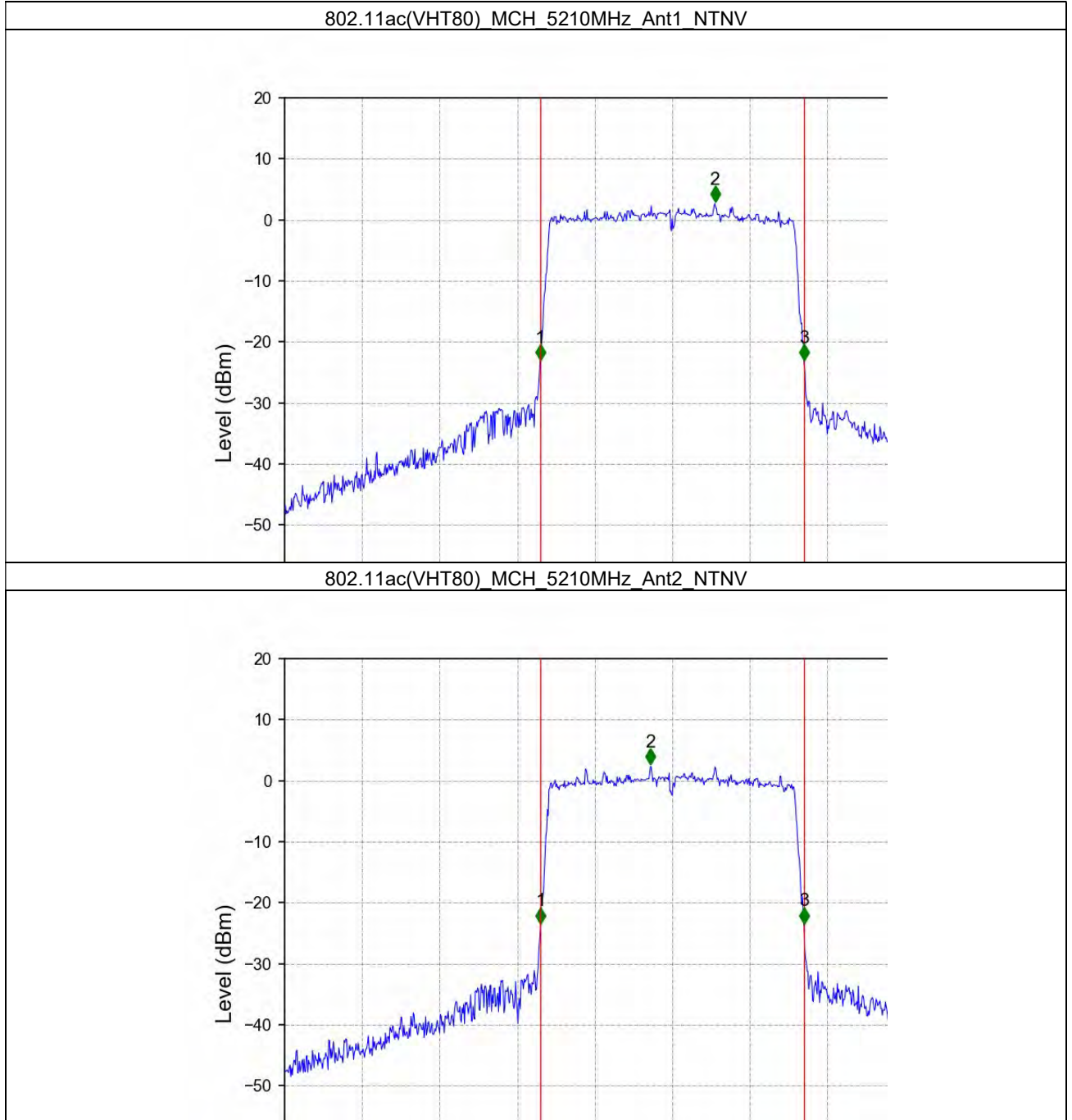


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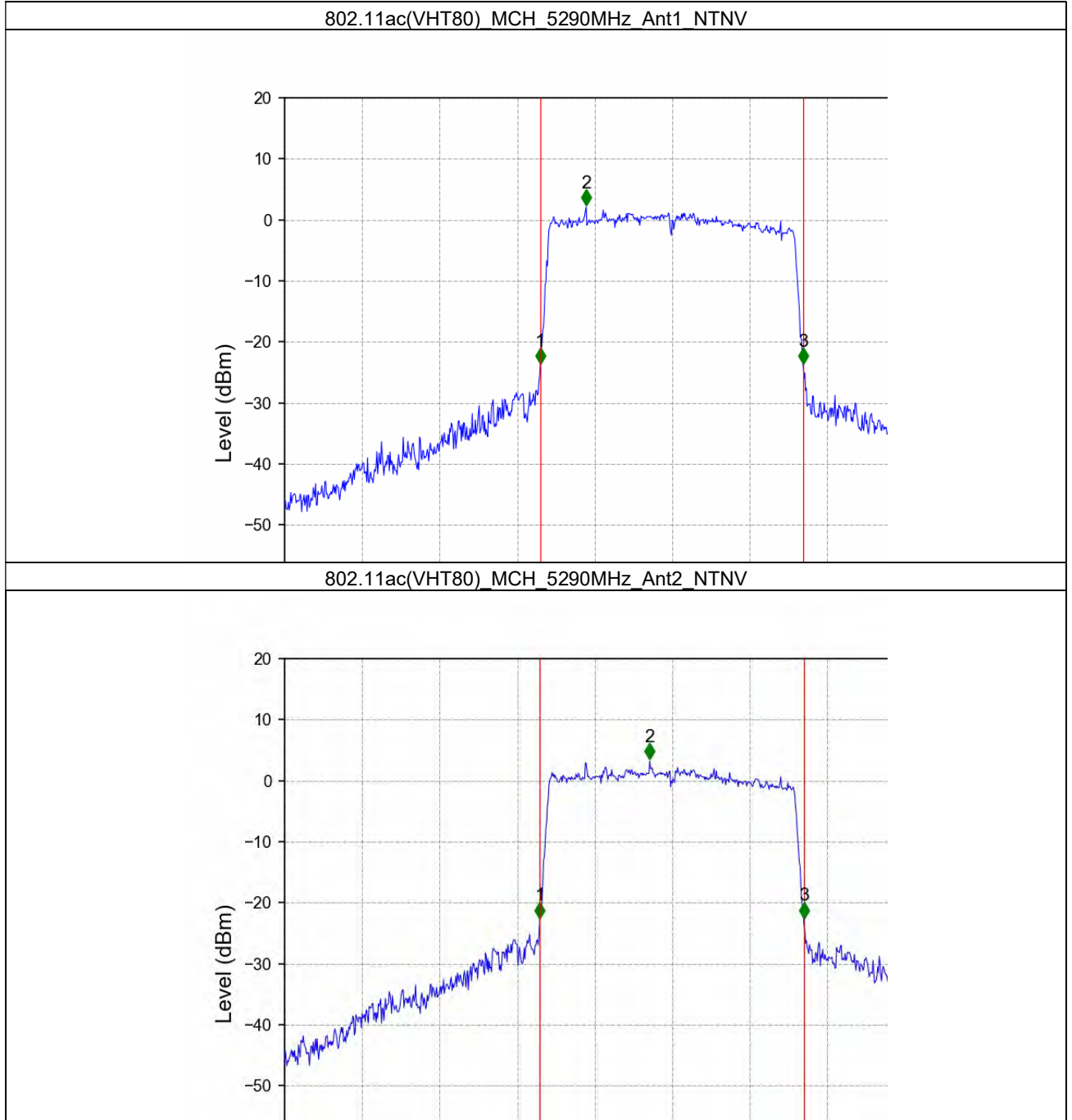


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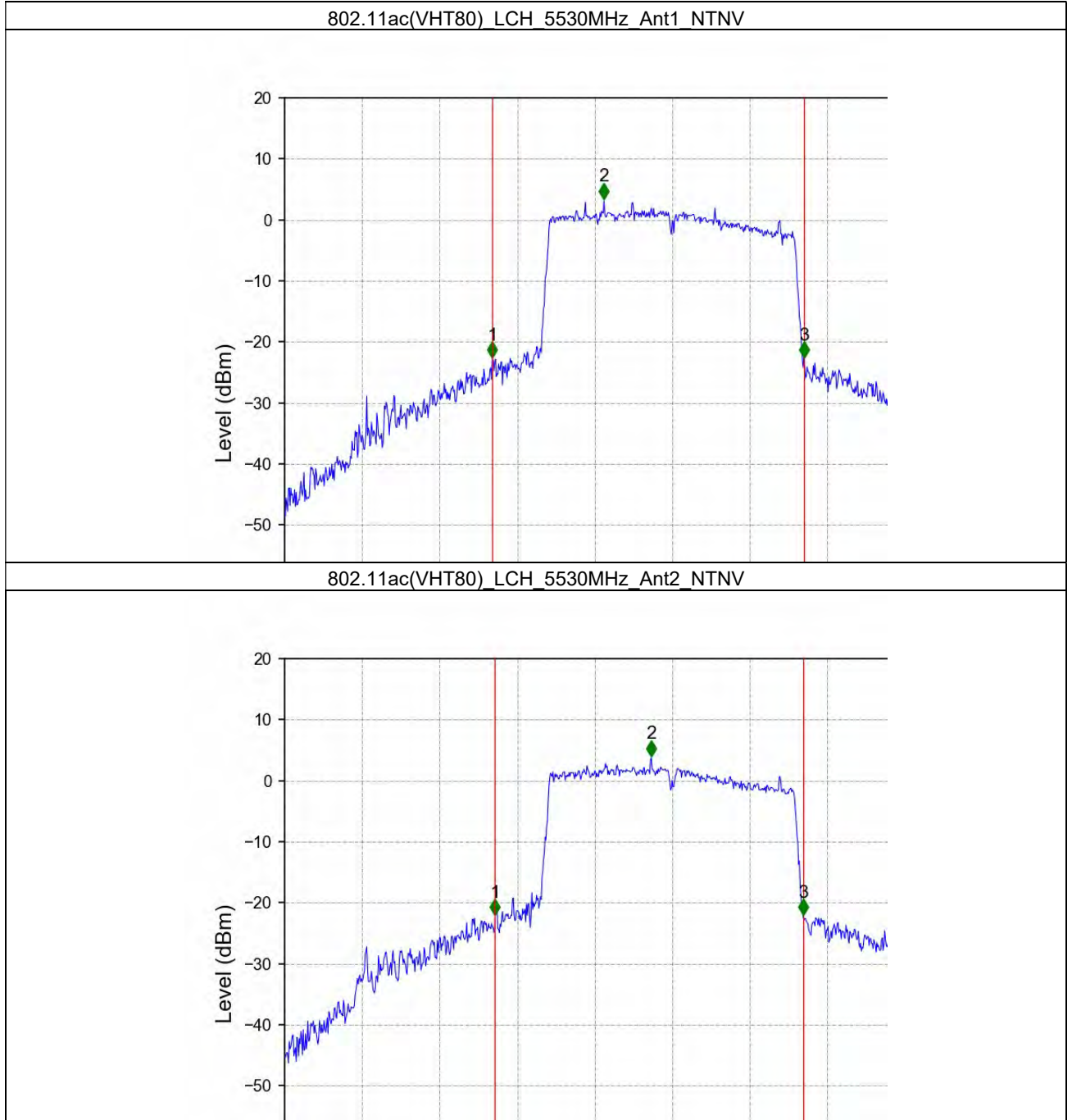




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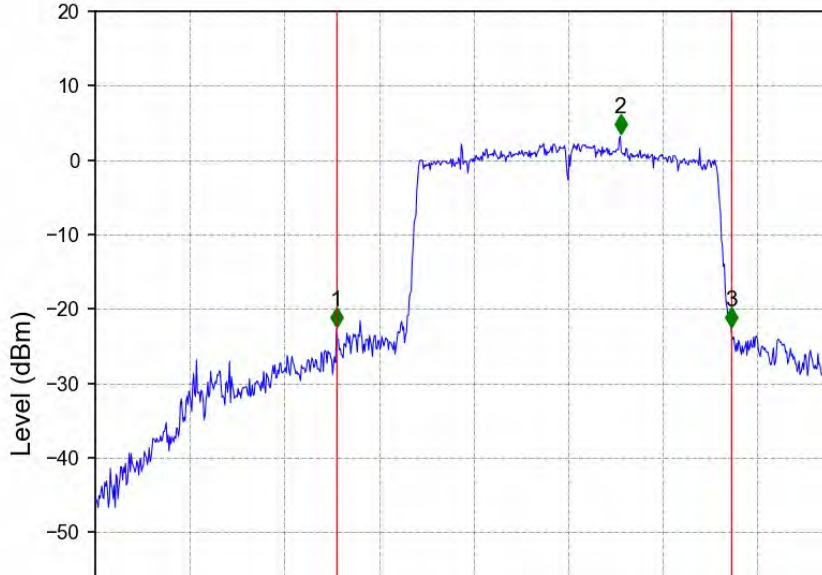
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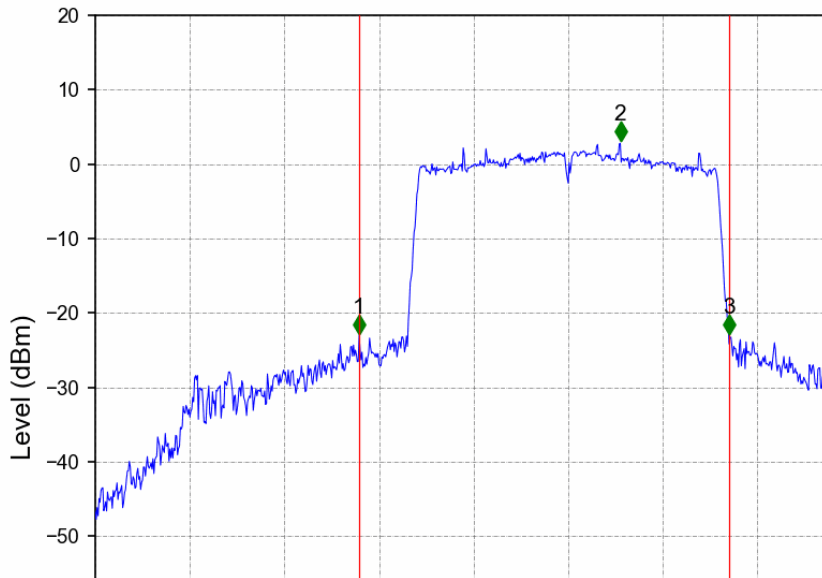
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802.11ac(VHT80) HCH 5610MHz Ant1 NTN



802.11ac(VHT80) HCH 5610MHz Ant2 NTN



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### 3. Maximum Conducted Output Power

#### 3.1 Power

##### 3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	14.56	14.77	/	<=23.98	Pass
		5200	14.58	14.07	/	<=23.98	Pass
		5240	14.44	14.97	/	<=23.98	Pass
		5260	14.38	14.33	/	<=23.98	Pass
		5300	14.36	14.00	/	<=23.98	Pass
		5320	14.80	14.10	/	<=23.98	Pass
		5500	14.25	14.78	/	<=23.98	Pass
		5580	14.38	14.83	/	<=23.98	Pass
		5700	14.44	14.42	/	<=23.98	Pass
		5745	14.77	14.25	/	<=30	Pass
		5785	14.74	14.90	/	<=30	Pass
5825	14.89	14.92	/	<=30	Pass		
802.11n (HT20)	MIMO	5180	13.20	13.11	16.17	<=23.98	Pass
		5200	13.08	13.00	16.05	<=23.98	Pass
		5240	13.22	13.25	16.25	<=23.98	Pass
		5260	13.33	13.27	16.31	<=23.98	Pass
		5300	13.13	13.12	16.14	<=23.98	Pass
		5320	13.22	13.18	16.21	<=23.98	Pass
		5500	13.52	13.55	16.55	<=23.98	Pass
		5580	13.66	13.64	16.66	<=23.98	Pass
		5700	13.01	12.98	16.01	<=23.98	Pass
		5745	13.76	13.86	16.82	<=30	Pass
		5785	13.20	13.16	16.19	<=30	Pass
5825	13.26	13.30	16.29	<=30	Pass		
802.11n (HT40)	MIMO	5190	13.29	13.27	16.29	<=23.98	Pass
		5230	13.50	13.46	16.49	<=23.98	Pass
		5270	13.28	13.29	16.30	<=23.98	Pass
		5310	13.57	13.57	16.58	<=23.98	Pass
		5510	13.55	13.55	16.56	<=23.98	Pass
		5550	13.01	12.95	15.99	<=23.98	Pass
		5670	13.40	13.38	16.40	<=23.98	Pass
		5755	13.49	13.51	16.51	<=30	Pass
802.11ac (VHT20)	MIMO	5180	13.60	13.14	16.39	<=23.98	Pass
		5200	13.38	12.91	16.16	<=23.98	Pass
		5240	13.16	13.63	16.41	<=23.98	Pass



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Report No.: KSCR221000189002

Page: 421 of 607

		5260	13.52	13.04	16.30	<=23.98	Pass
		5300	13.34	13.71	16.54	<=23.98	Pass
		5320	13.20	13.69	16.46	<=23.98	Pass
		5500	13.60	12.95	16.30	<=23.98	Pass
		5580	13.18	13.72	16.47	<=23.98	Pass
		5700	13.00	13.62	16.33	<=23.98	Pass
		5745	13.03	13.39	16.22	<=30	Pass
		5785	13.27	13.75	16.53	<=30	Pass
		5825	13.56	13.10	16.35	<=30	Pass
802.11ac (VHT40)	MIMO	5190	13.47	13.52	16.51	<=23.98	Pass
		5230	13.43	13.01	16.24	<=23.98	Pass
		5270	13.63	12.90	16.29	<=23.98	Pass
		5310	13.32	13.96	16.66	<=23.98	Pass
		5510	12.97	13.64	16.33	<=23.98	Pass
		5550	13.71	13.07	16.41	<=23.98	Pass
		5670	13.55	12.97	16.28	<=23.98	Pass
		5755	13.14	13.70	16.44	<=30	Pass
		5795	13.31	13.82	16.58	<=30	Pass
802.11ac (VHT80)	MIMO	5210	12.27	11.78	15.04	<=23.98	Pass
		5290	11.74	12.49	15.14	<=23.98	Pass
		5530	12.10	12.72	15.43	<=23.98	Pass
		5610	12.52	12.02	15.29	<=23.98	Pass
		5775	12.34	11.78	15.08	<=30	Pass

## 3.1.2 Test Graph

802.11a_LCH_5180MHz_Ant1_NTNV
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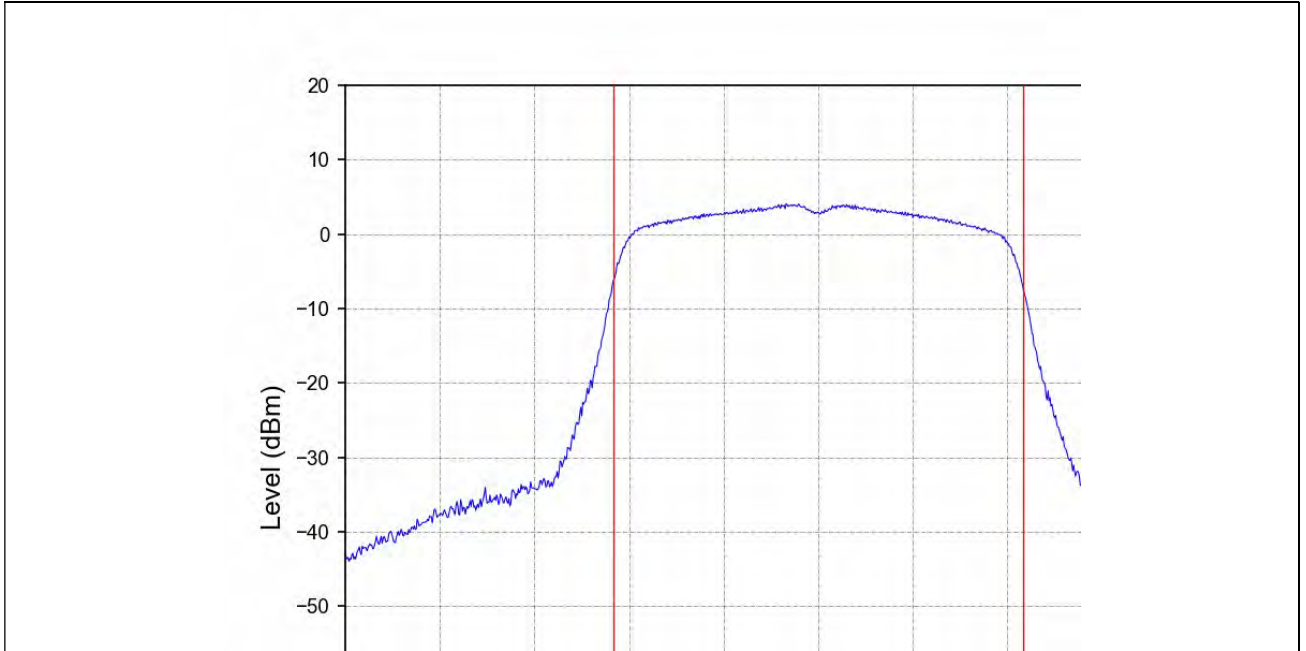


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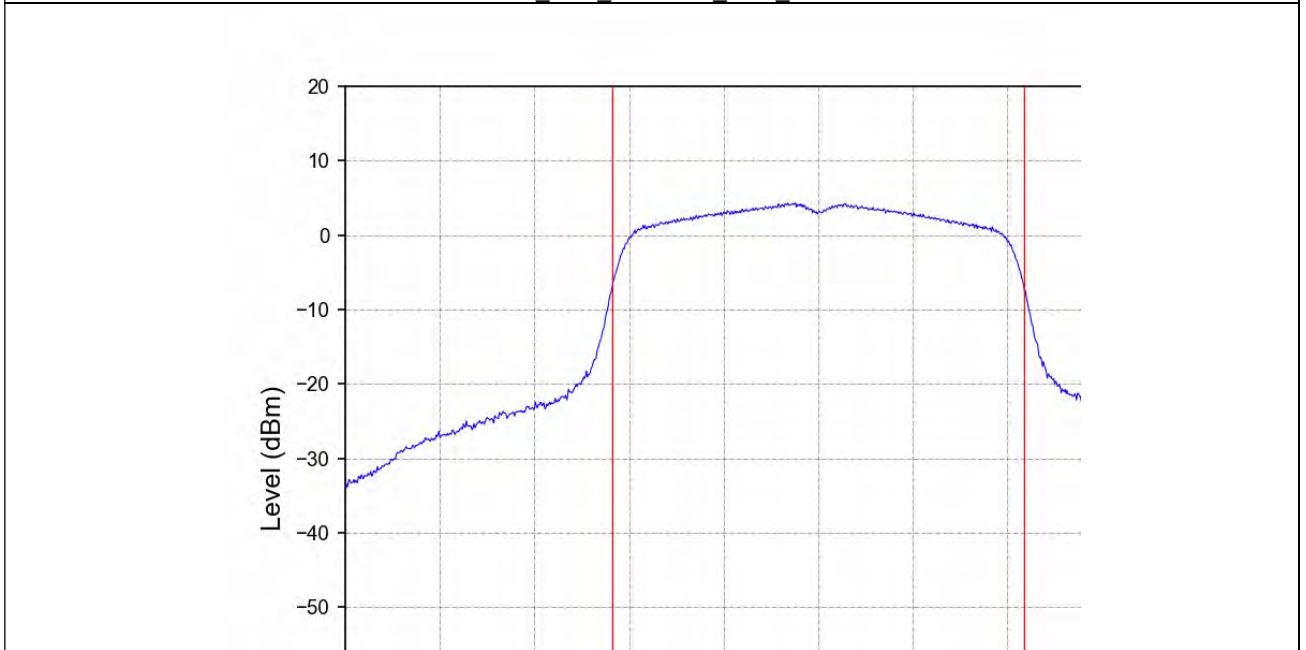
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802.11a LCH 5180MHz Ant2 NTN



802.11a MCH 5200MHz Ant1 NTN

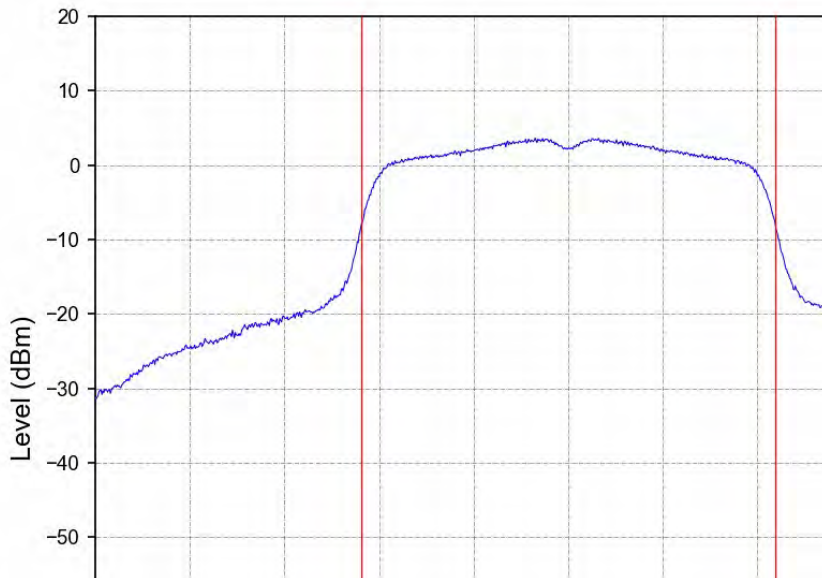


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802.11a MCH 5200MHz Ant2 NTN



802.11a HCH 5240MHz Ant1 NTN



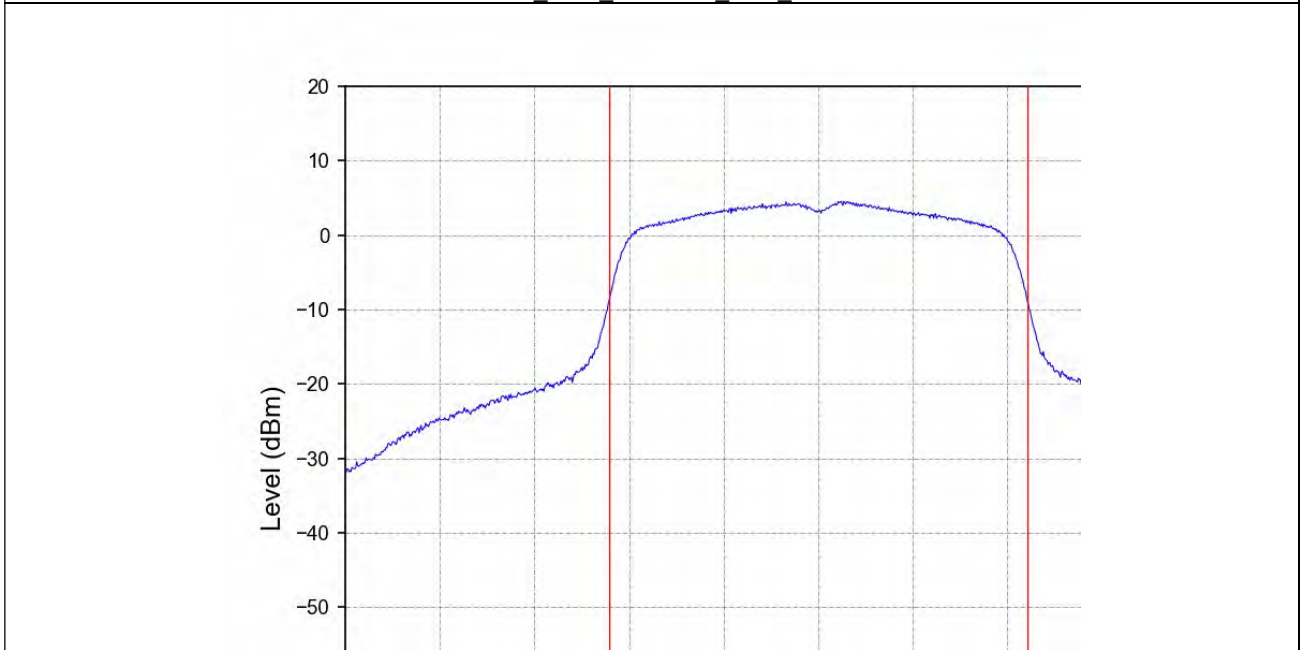
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802.11a HCH 5240MHz Ant2 NTN



802.11a LCH 5260MHz Ant1 NTN

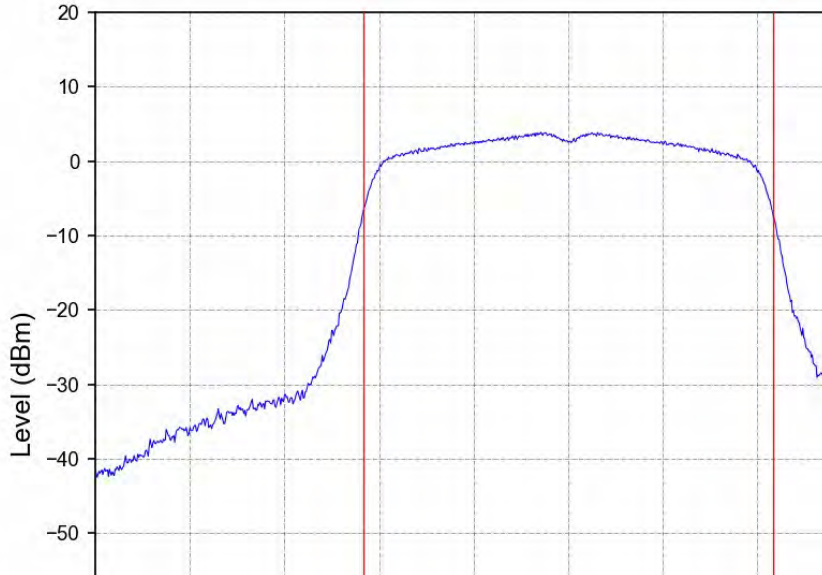


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802.11a LCH 5260MHz Ant2 NTN

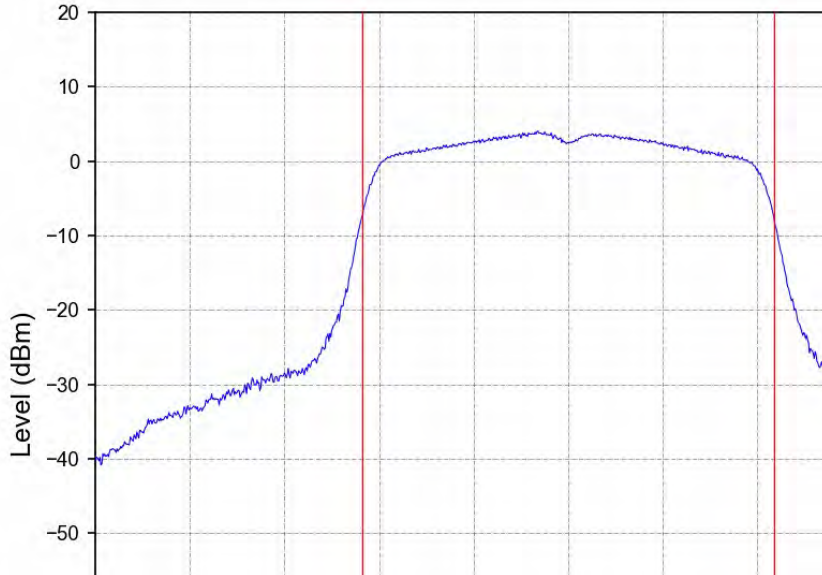


802.11a MCH 5300MHz Ant1 NTN

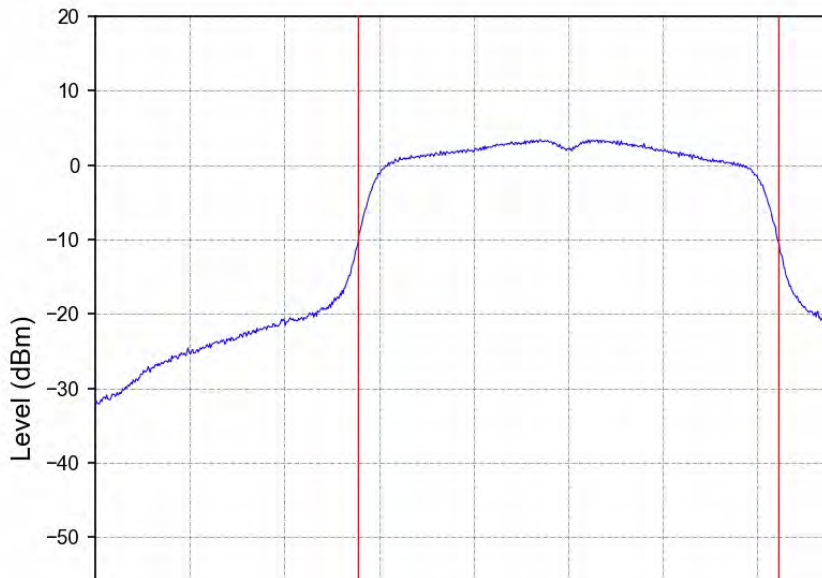


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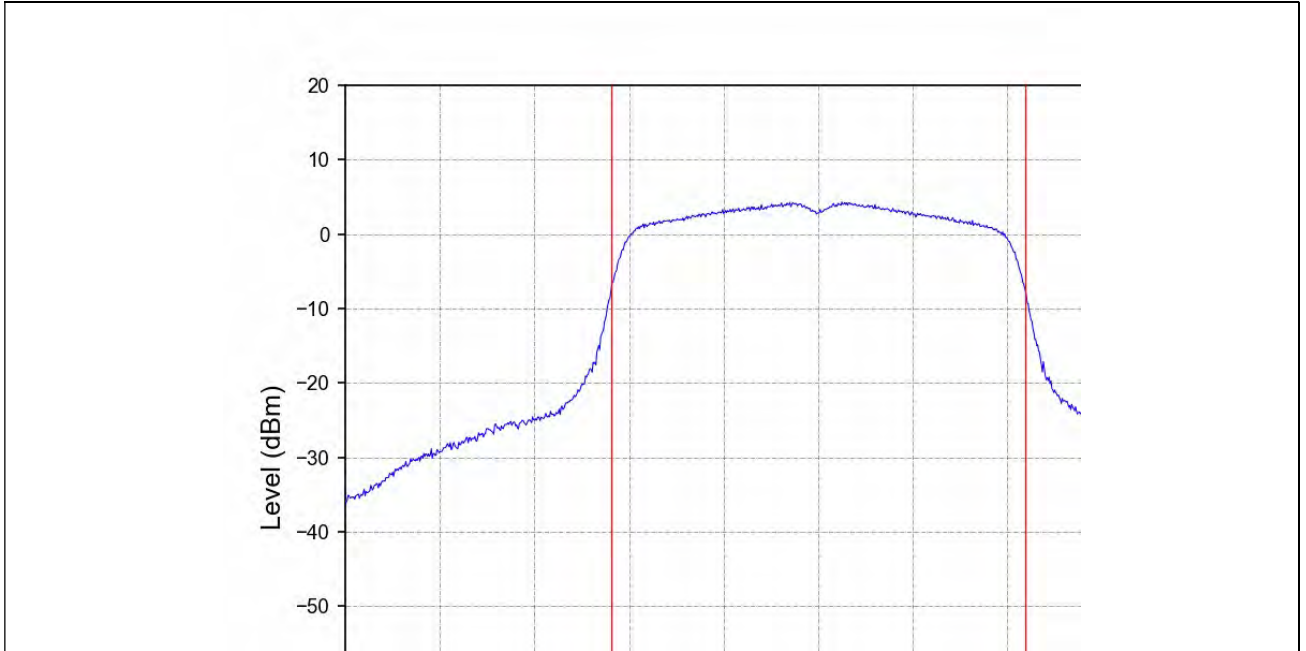


802.11a HCH 5320MHz Ant1 NTN

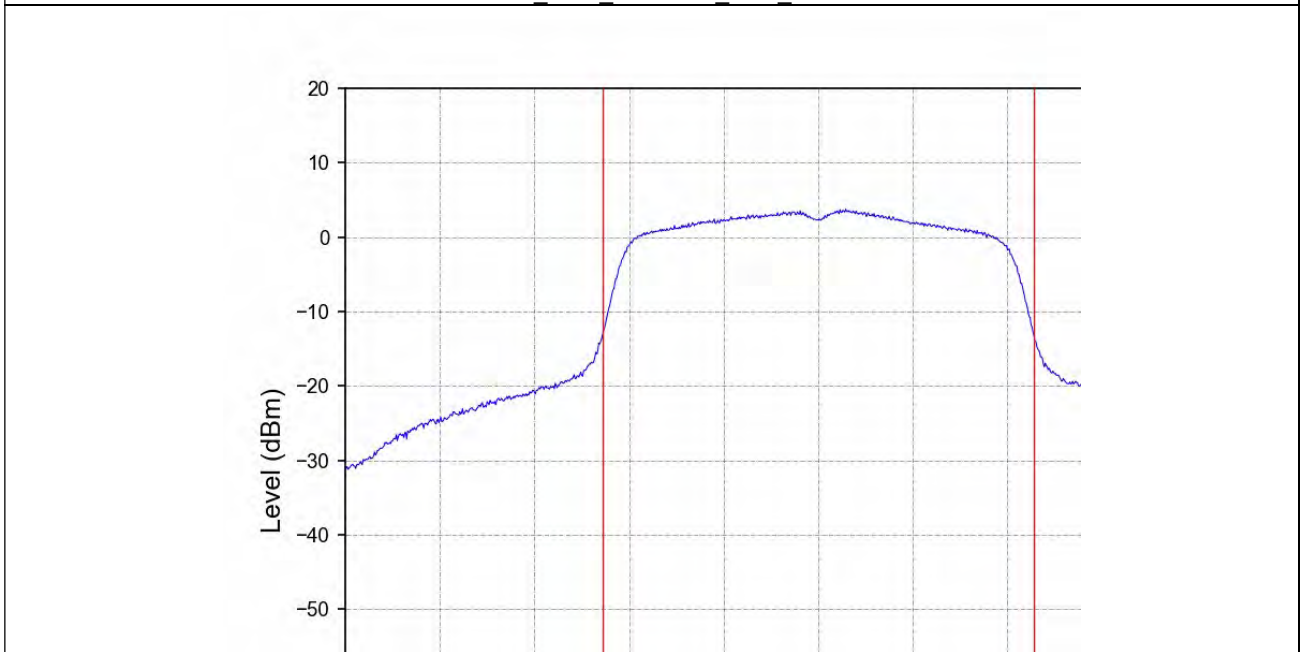


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802.11a HCH 5320MHz Ant2 NTN

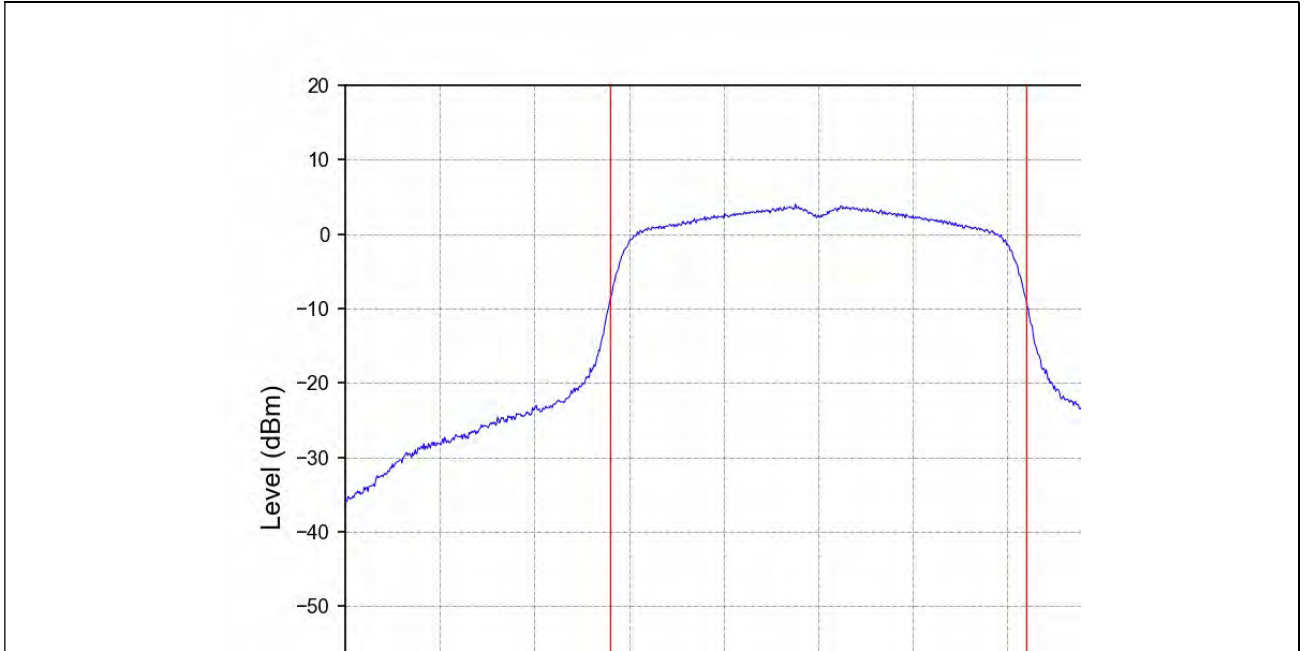


802.11a LCH 5500MHz Ant1 NTN

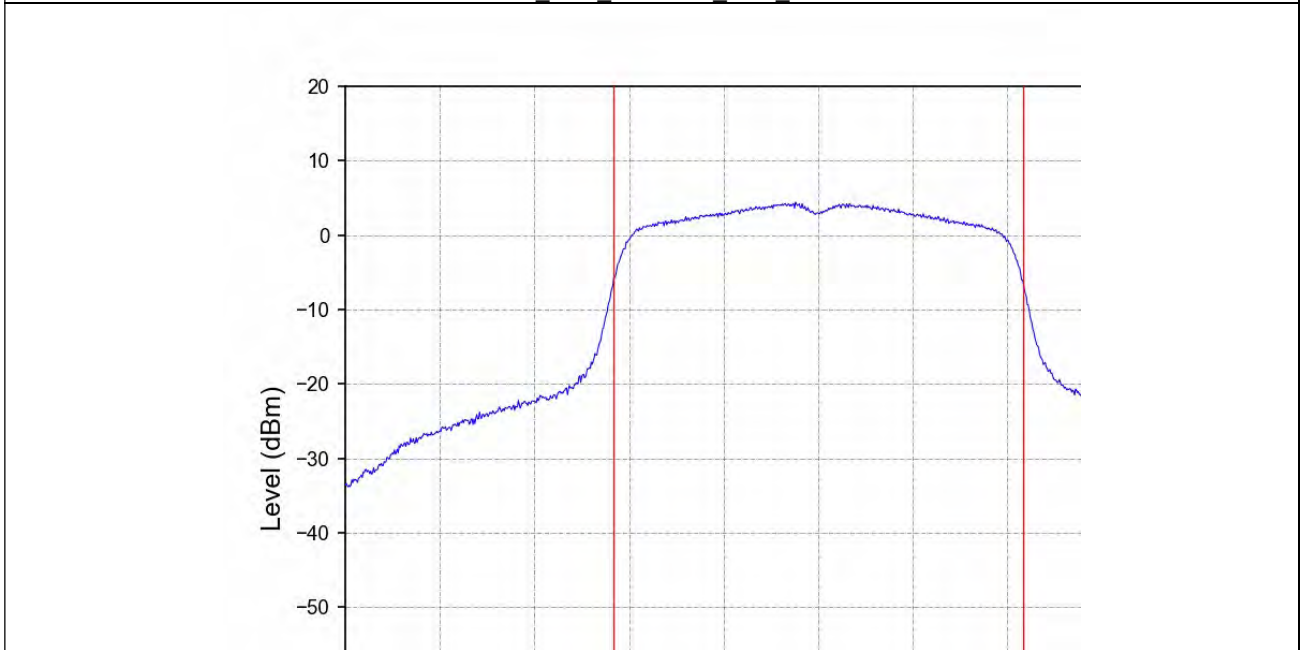


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802.11a LCH 5500MHz Ant2 NTN

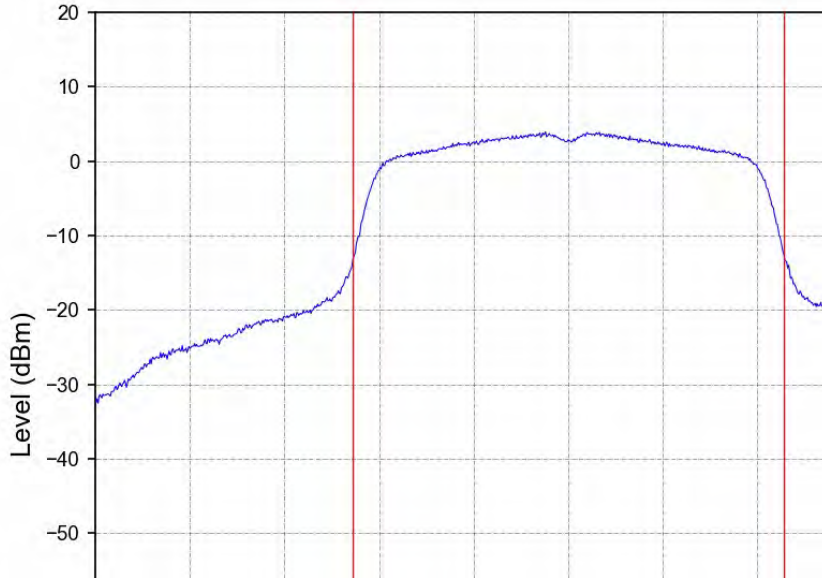


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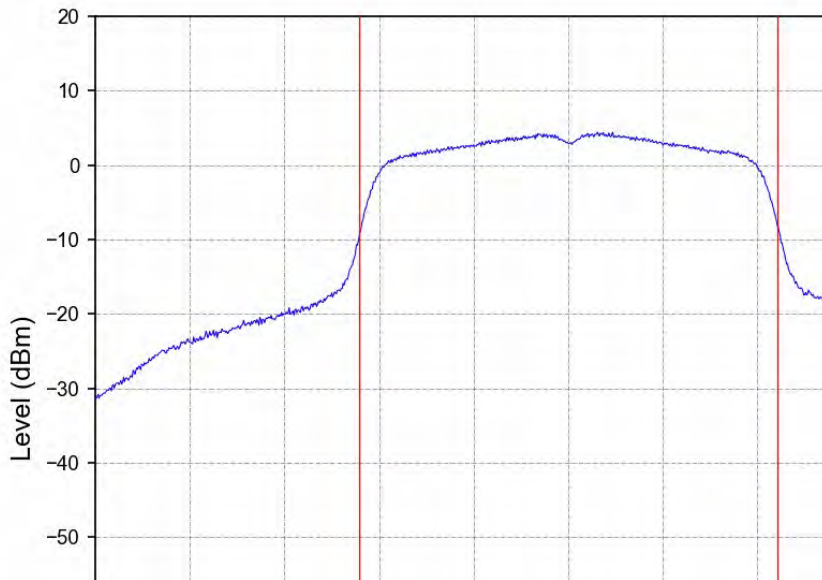


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802.11a MCH 5580MHz Ant2 NTN

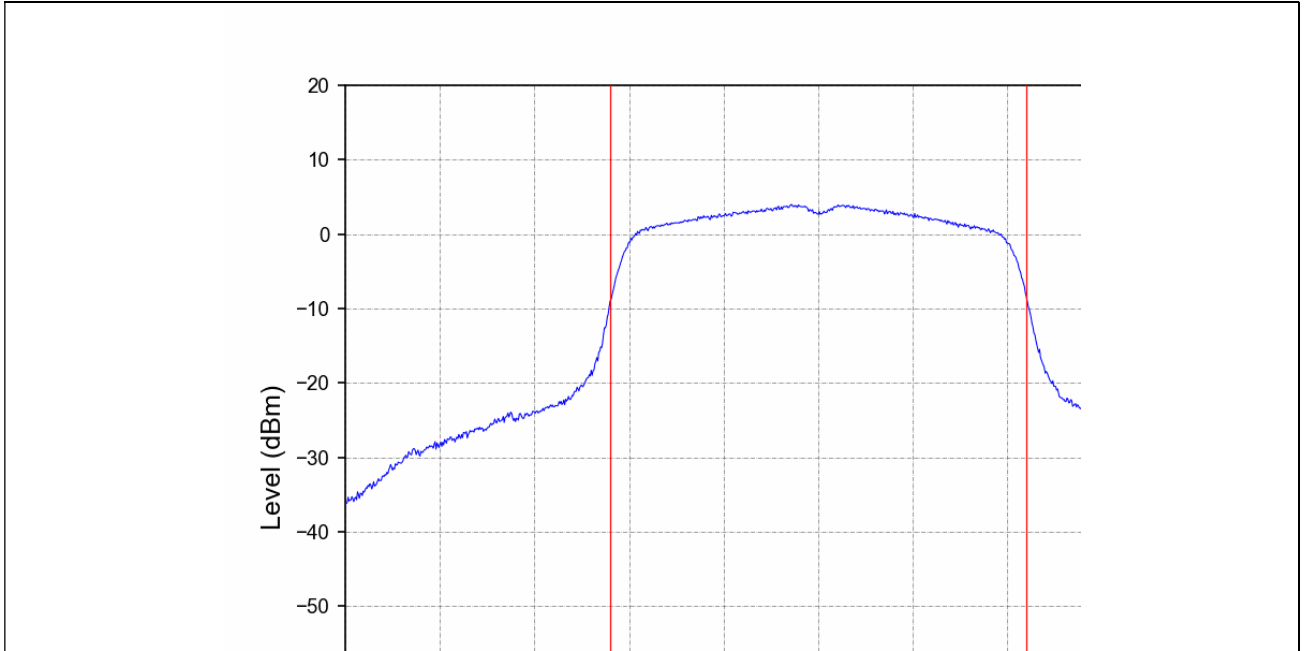


802.11a HCH 5700MHz Ant1 NTN

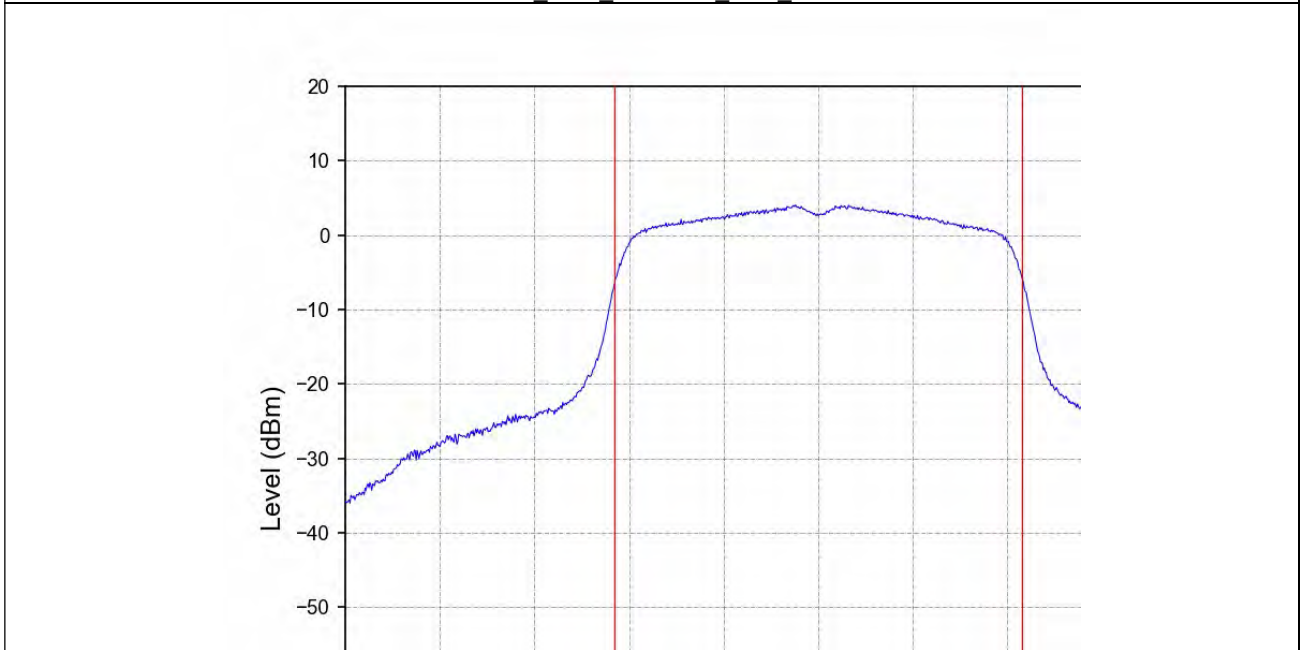


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802.11a HCH 5700MHz Ant2 NTN

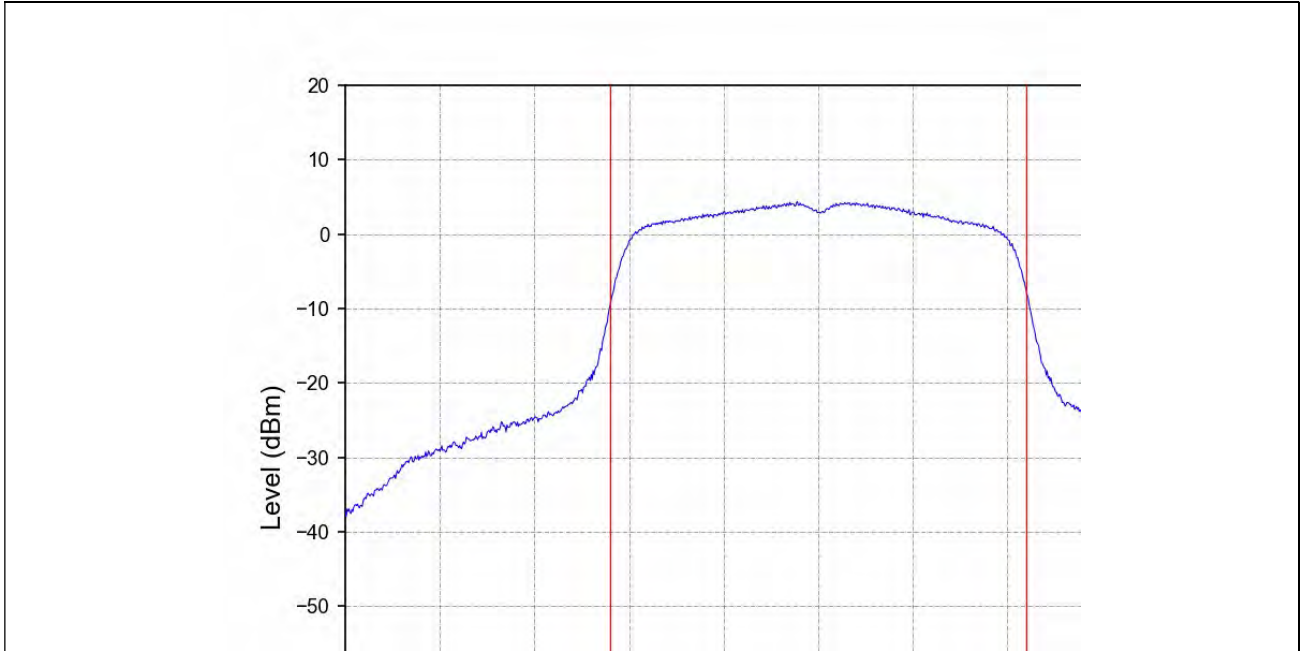


802.11a LCH 5745MHz Ant1 NTN

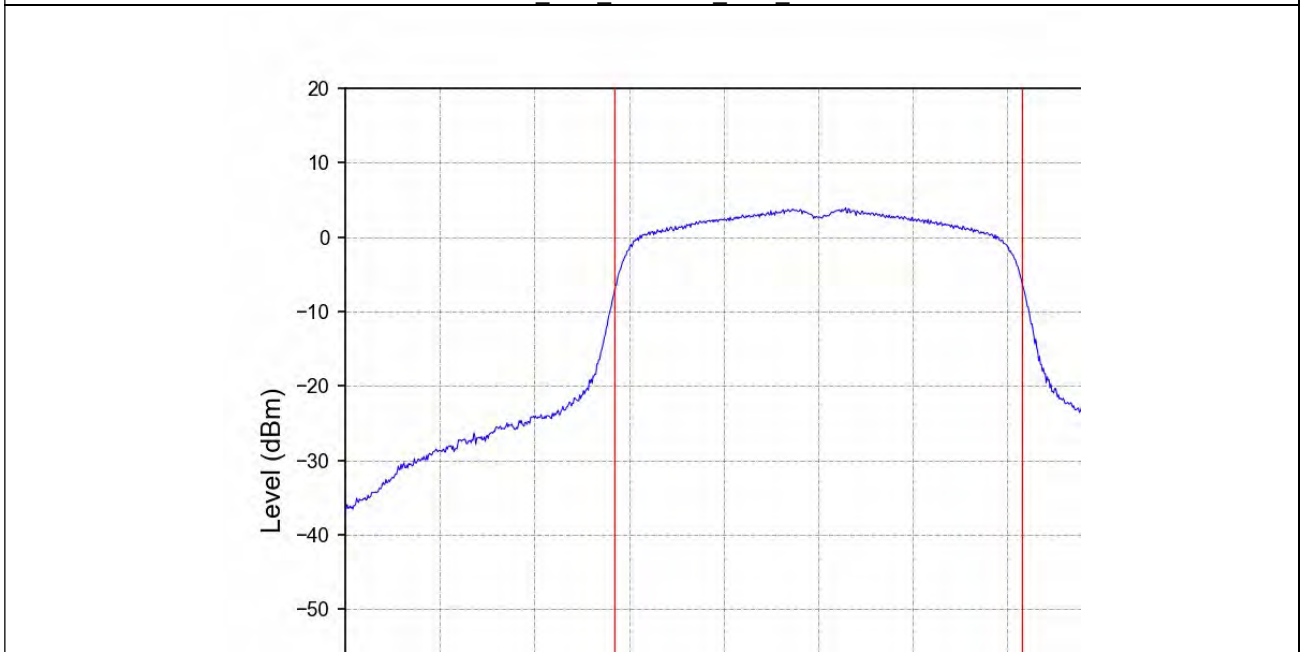


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802.11a LCH 5745MHz Ant2 NTN



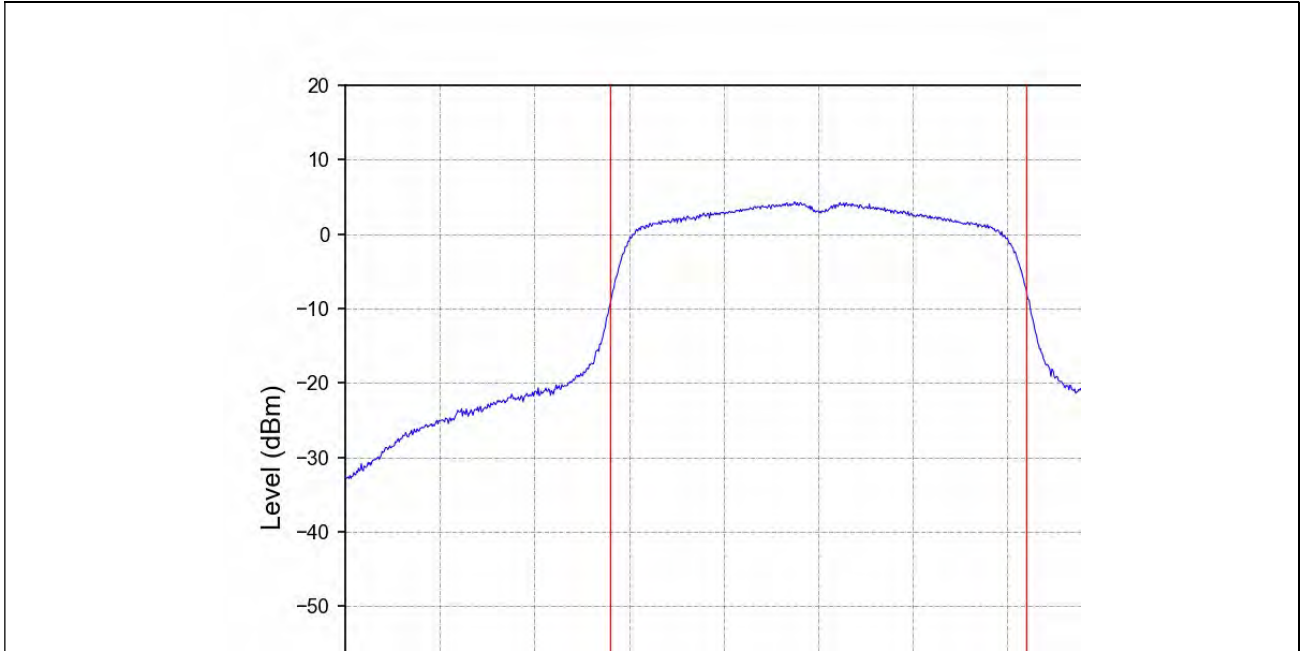
802.11a MCH 5785MHz Ant1 NTN



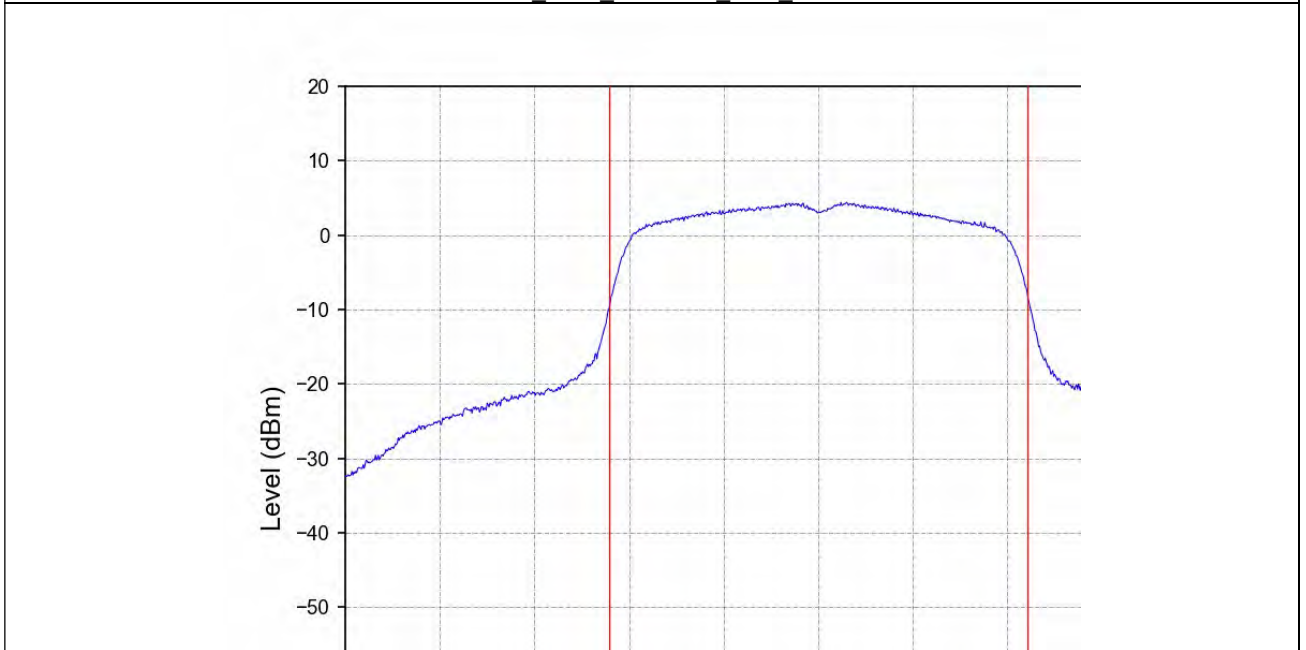
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802.11a MCH 5785MHz Ant2 NTN



802.11a HCH 5825MHz Ant1 NTN

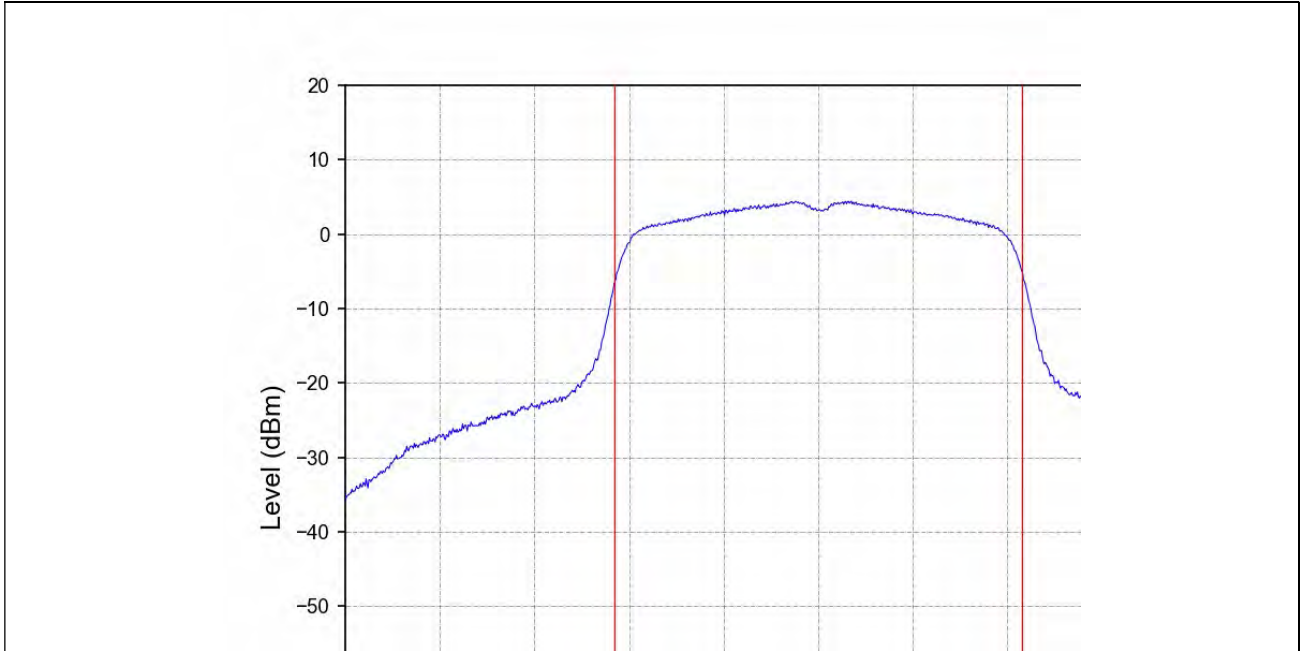


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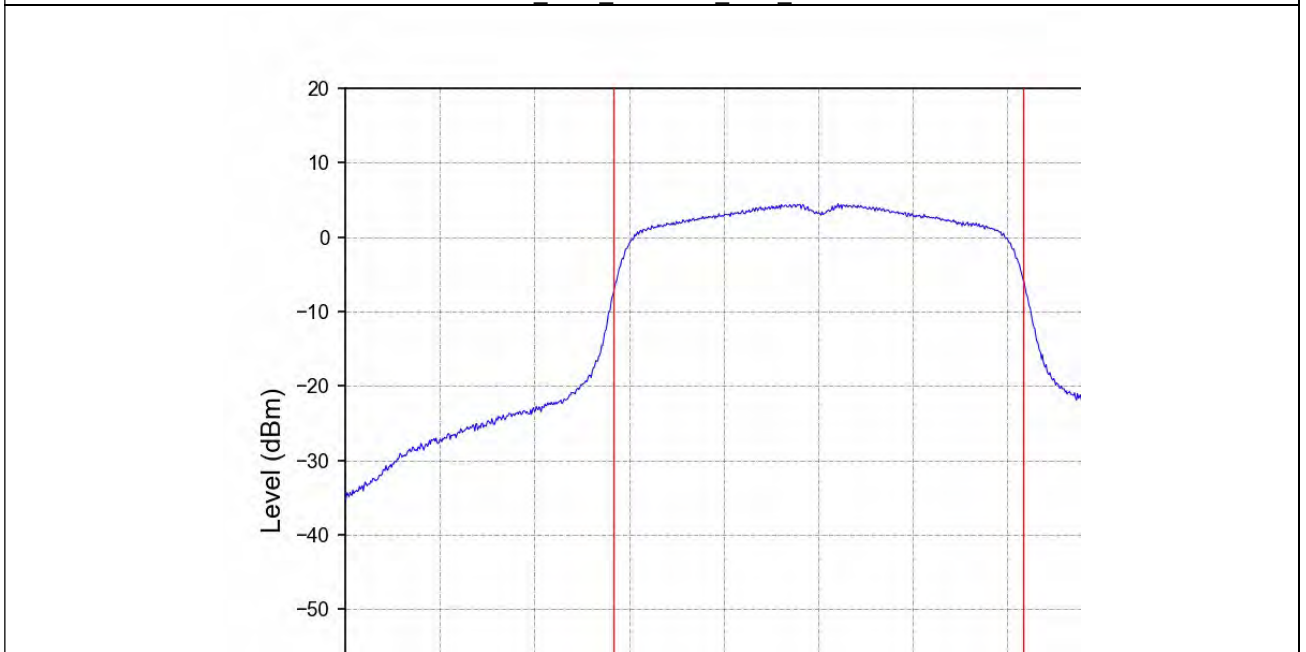
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802.11a HCH 5825MHz Ant2 NTN



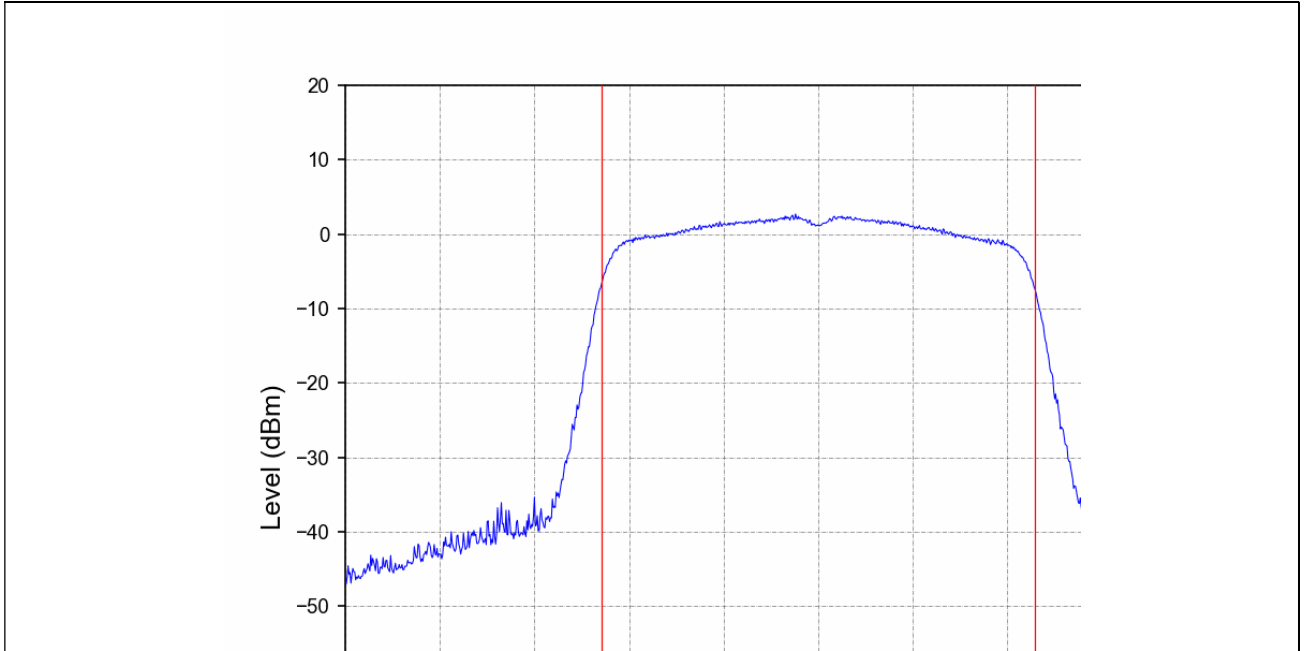
802.11n(HT20) LCH 5180MHz Ant1 NTN



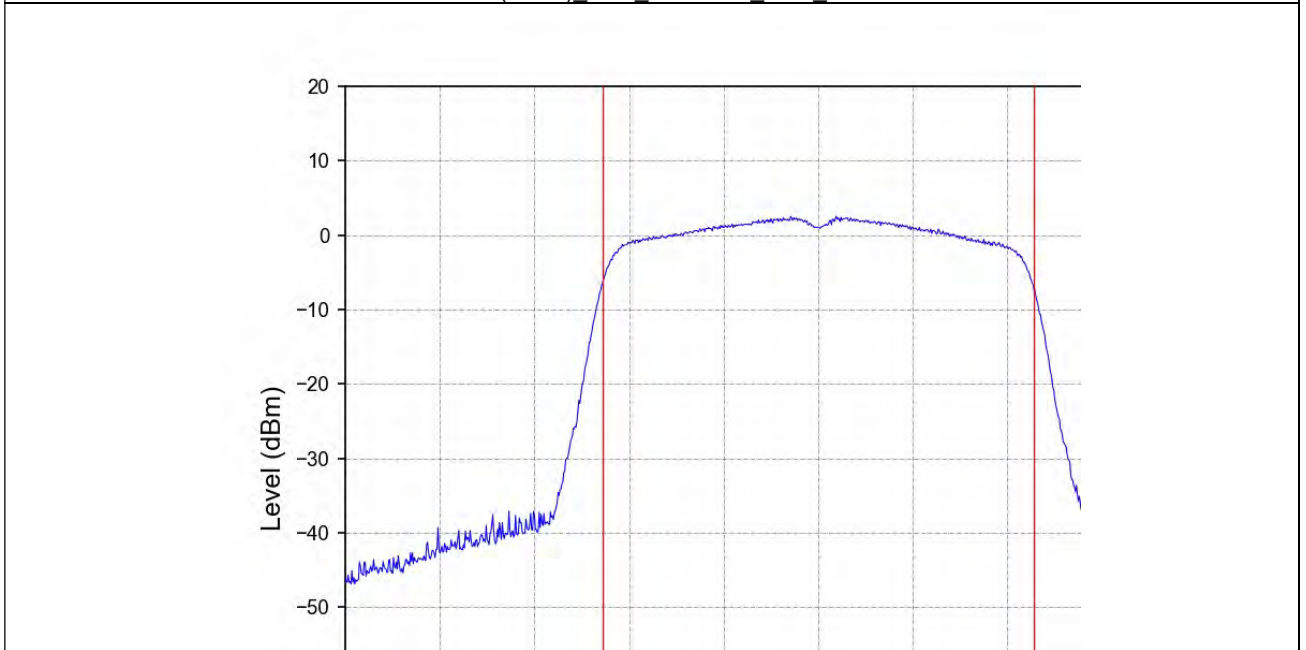
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802.11n(HT20) LCH 5180MHz Ant2 NTN



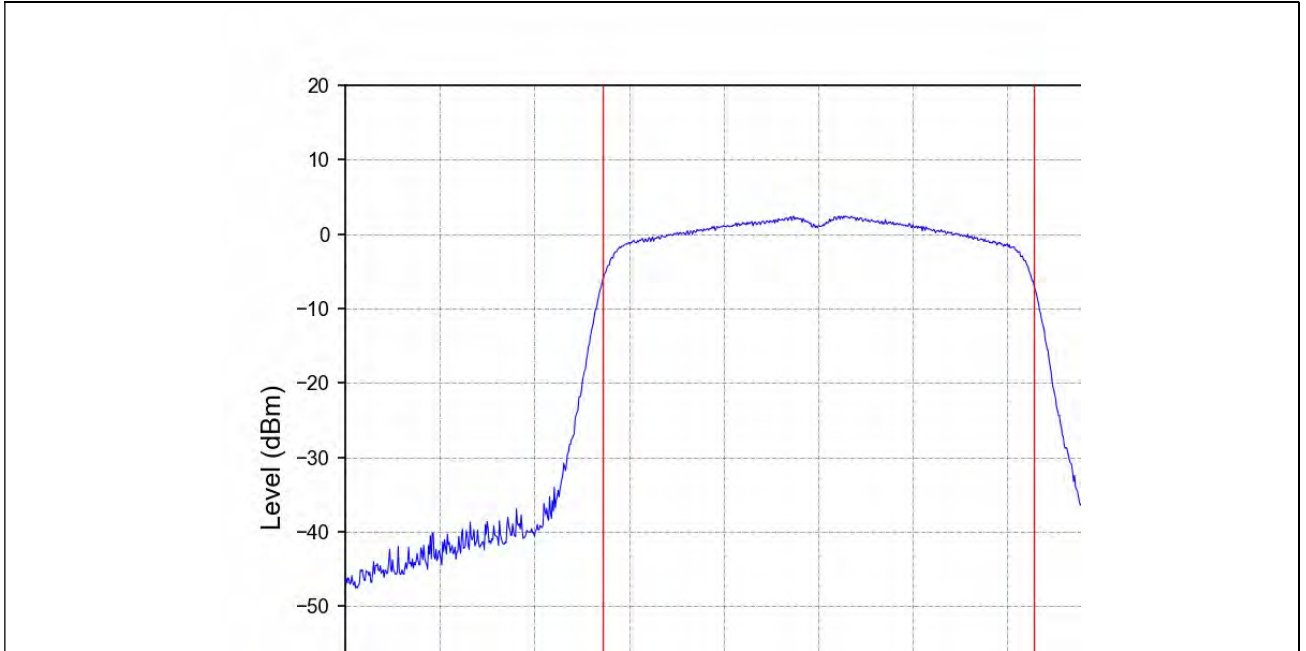
802.11n(HT20) MCH 5200MHz Ant1 NTN



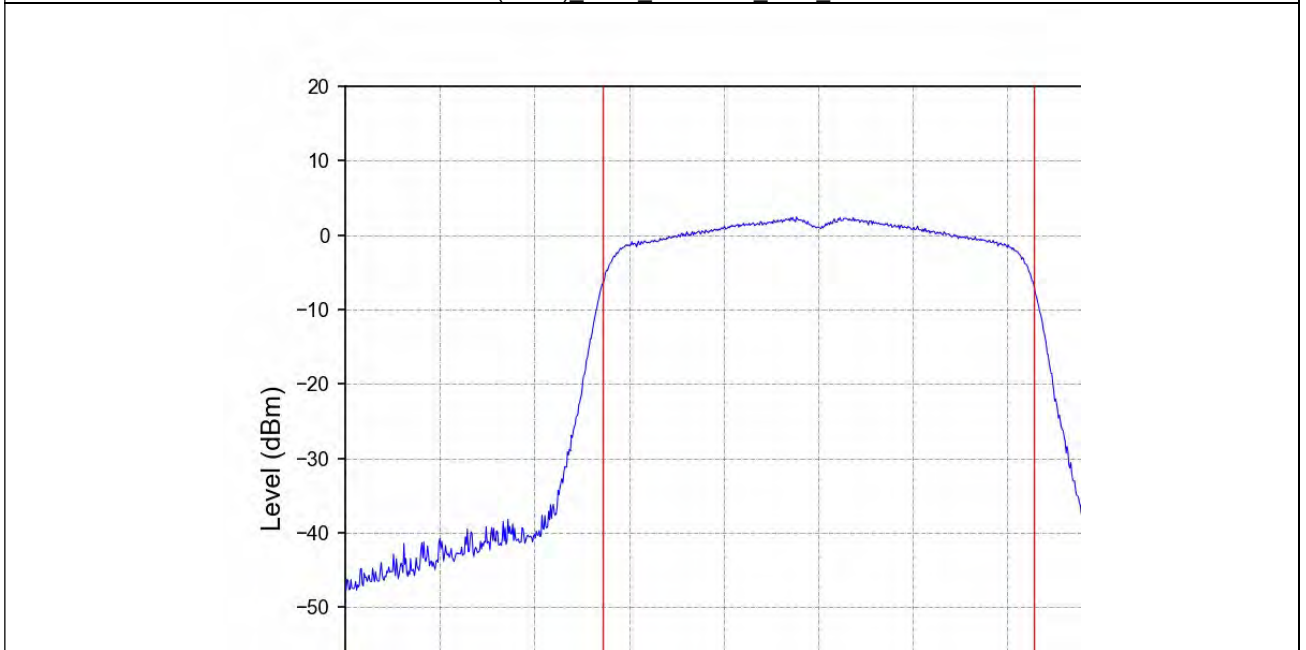
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802.11n(HT20) MCH 5200MHz Ant2 NTNv



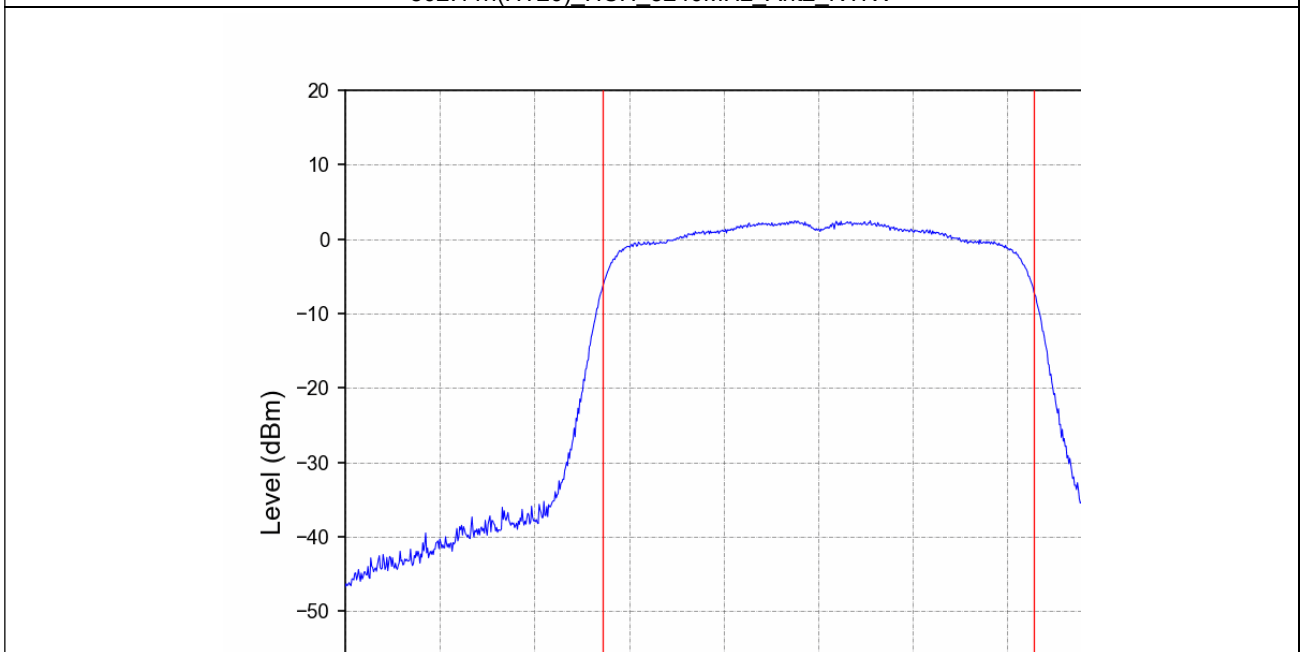
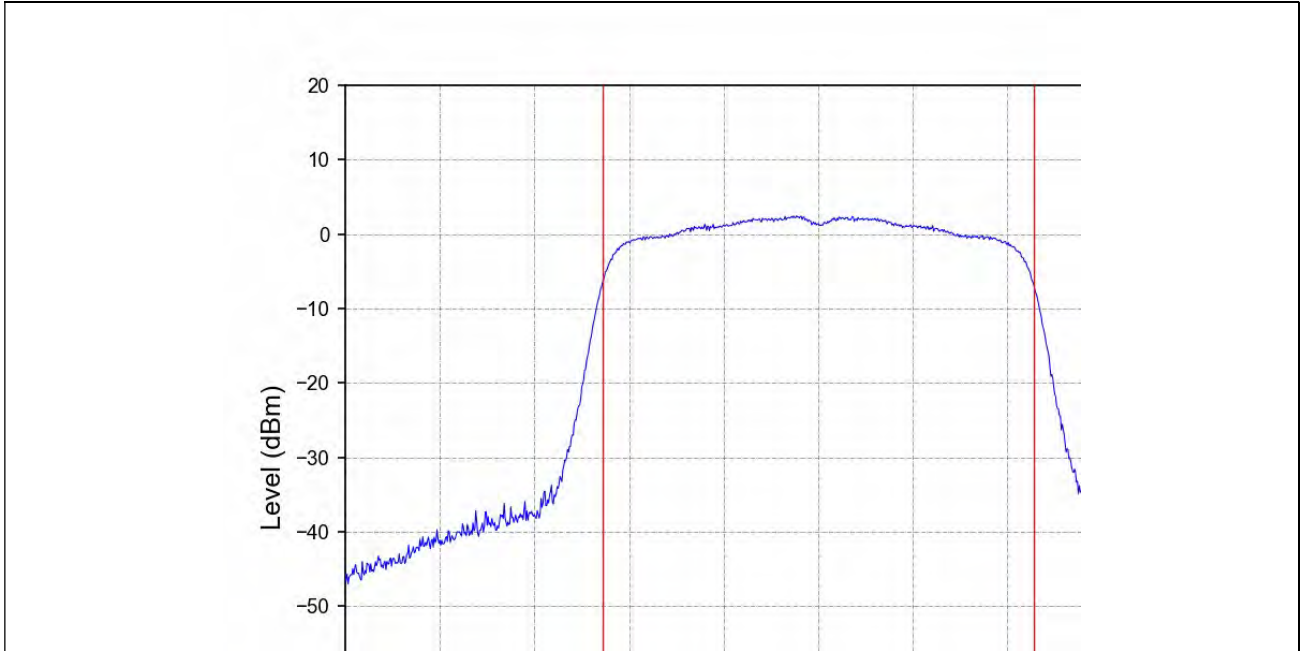
802.11n(HT20) HCH 5240MHz Ant1 NTNv



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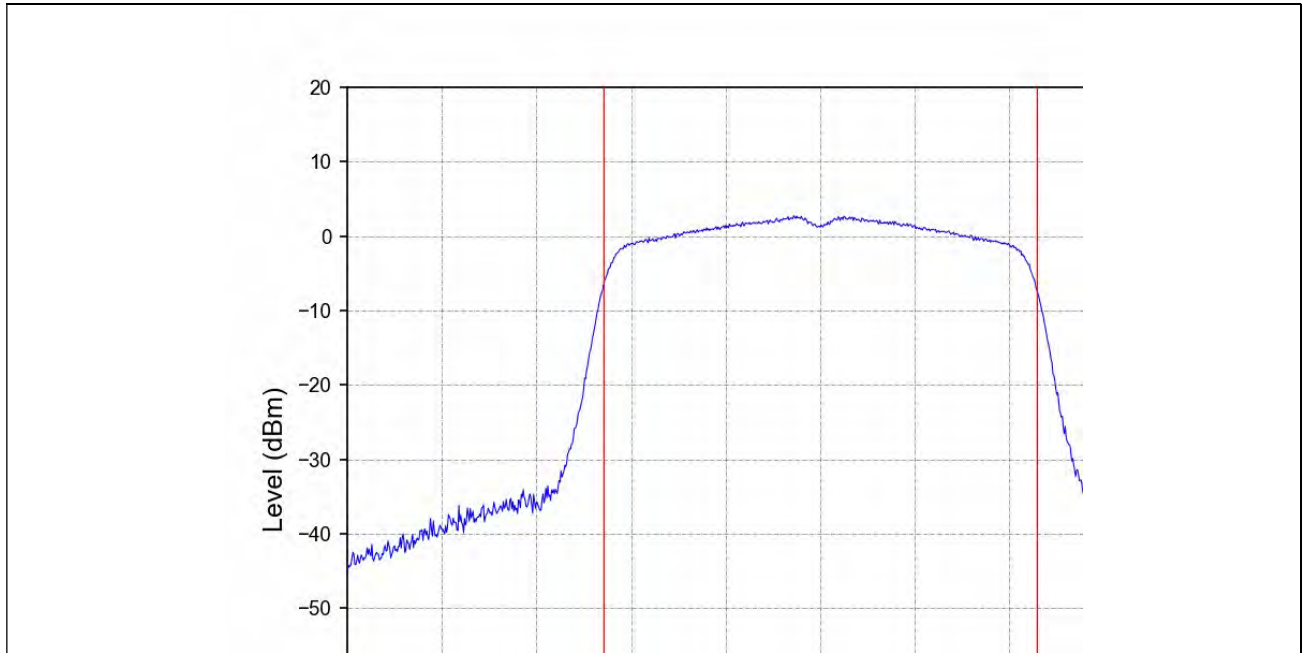
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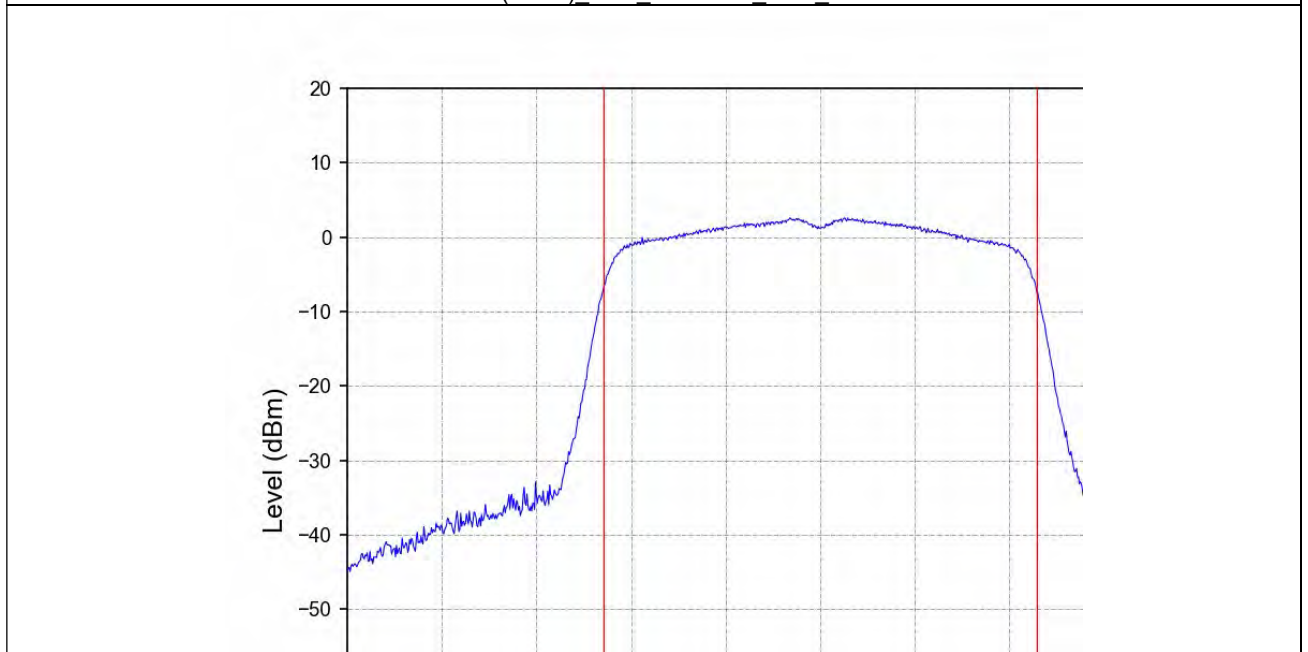
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802.11n(HT20) LCH 5260MHz Ant2 NTN



802.11n(HT20) MCH 5300MHz Ant1 NTN

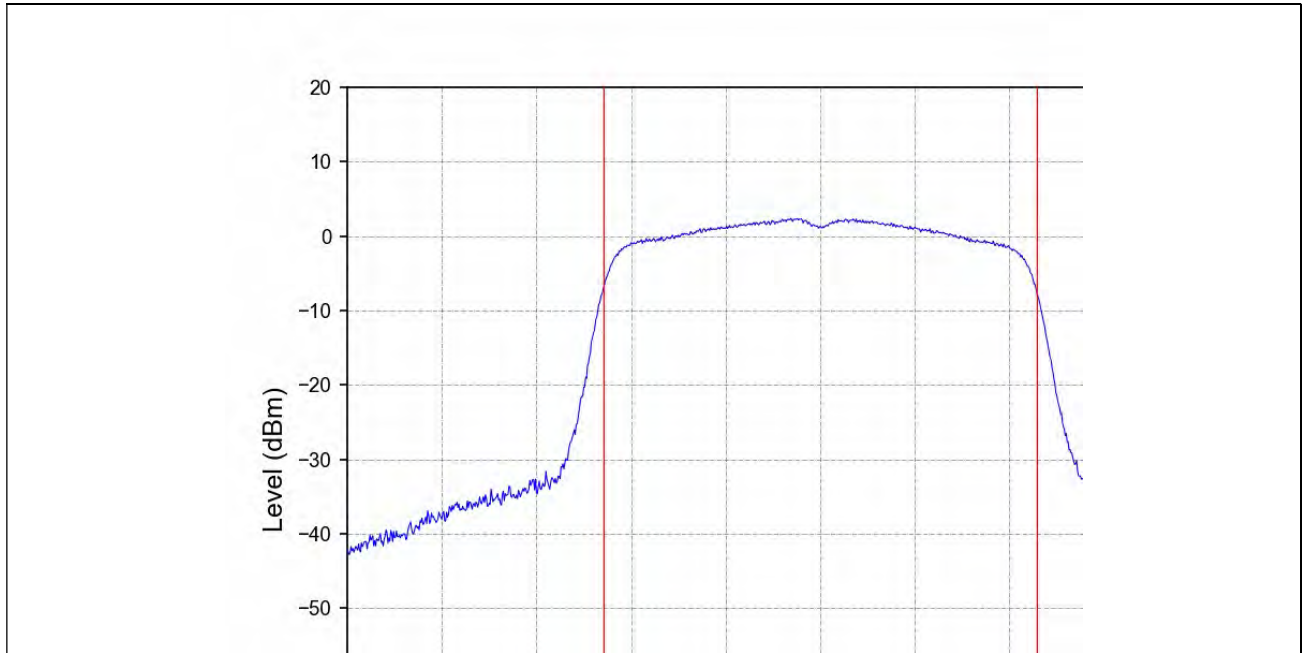


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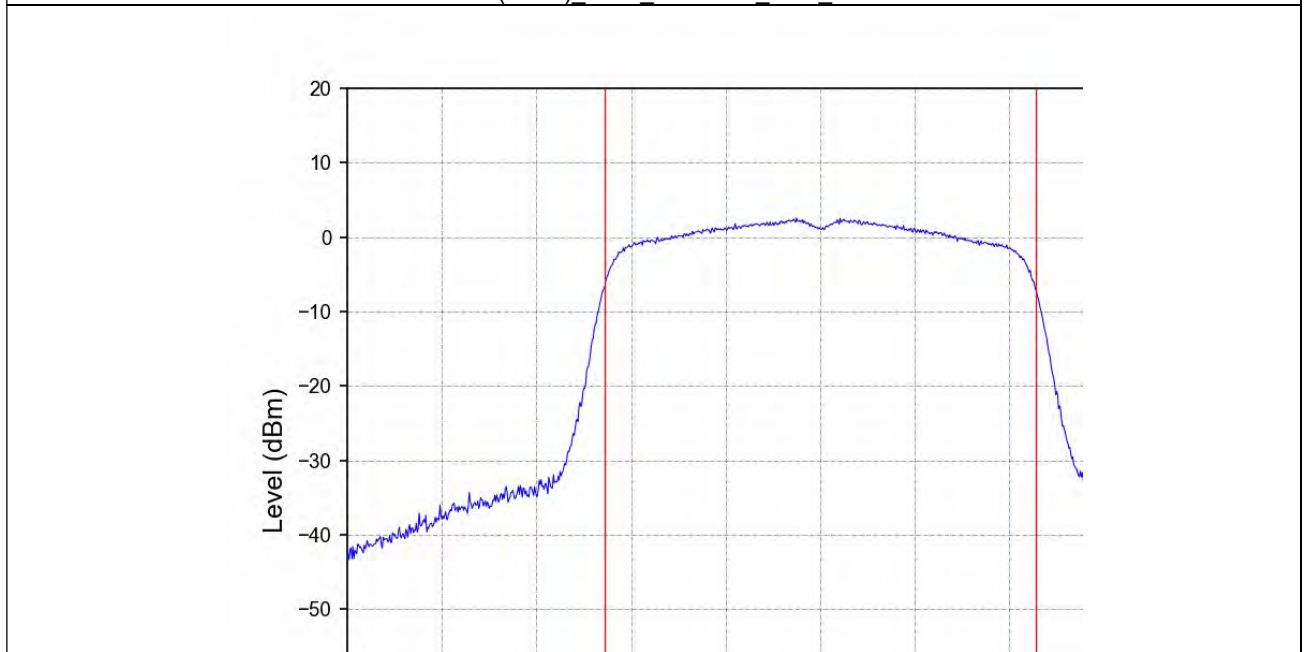
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802.11n(HT20) MCH 5300MHz Ant2 NTN



802.11n(HT20) HCH 5320MHz Ant1 NTN



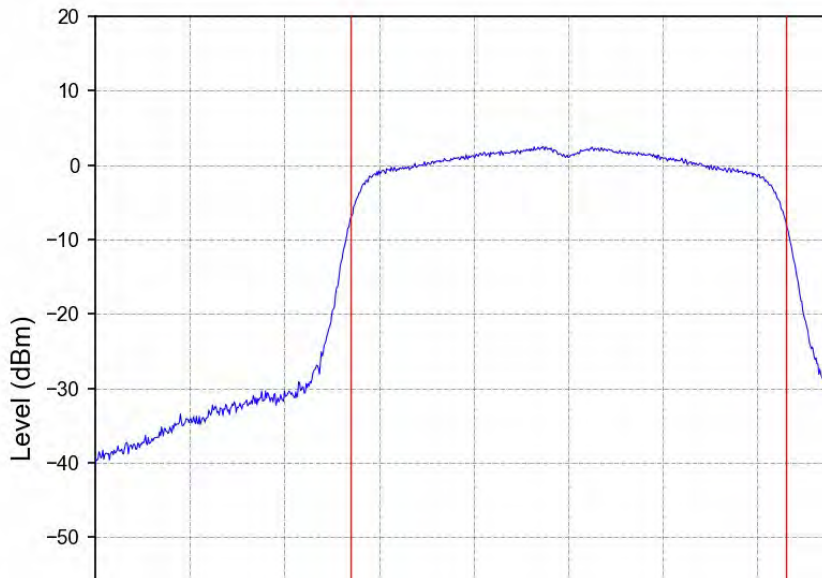
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802.11n(HT20) HCH 5320MHz Ant2 NTNv

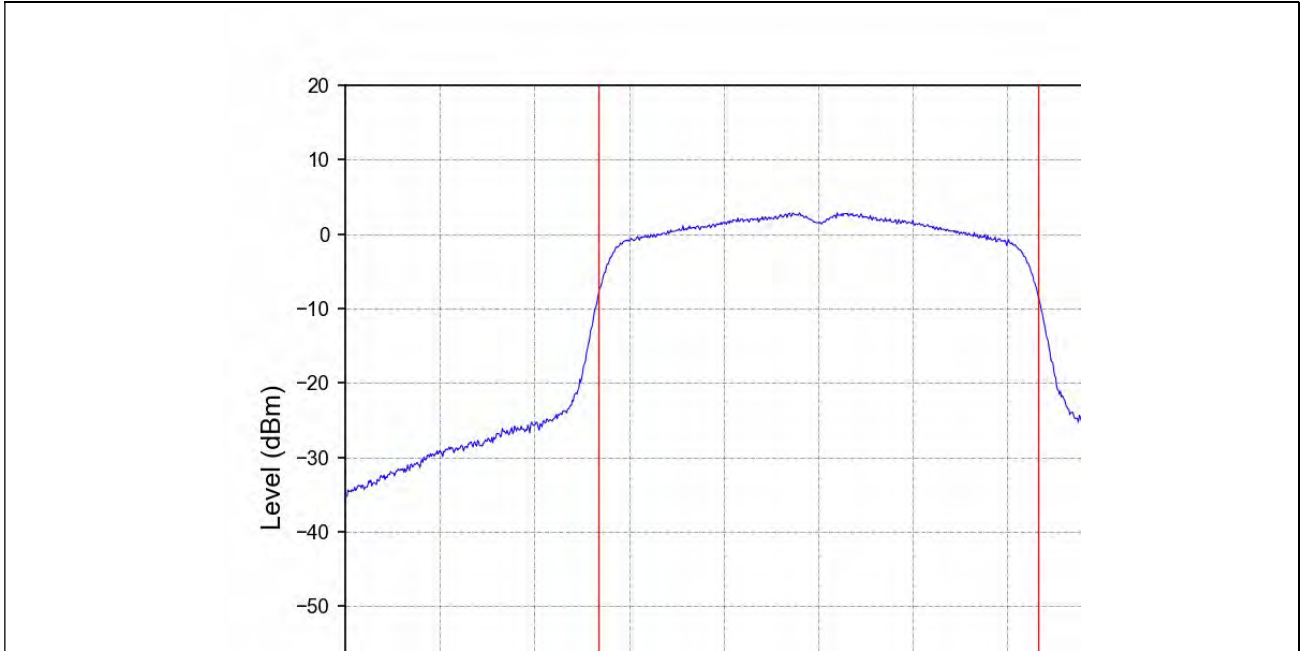


802.11n(HT20) LCH 5500MHz Ant1 NTNv



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802.11n(HT20) LCH 5500MHz Ant2 NTN



802.11n(HT20) MCH 5580MHz Ant1 NTN

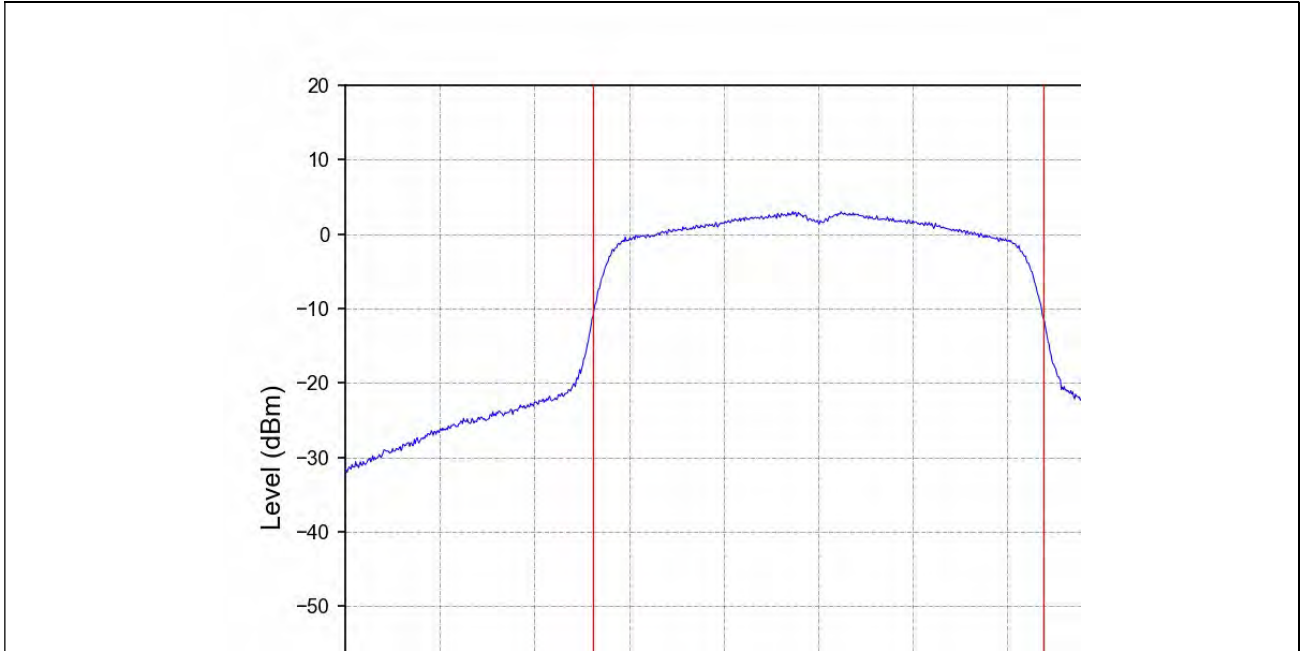


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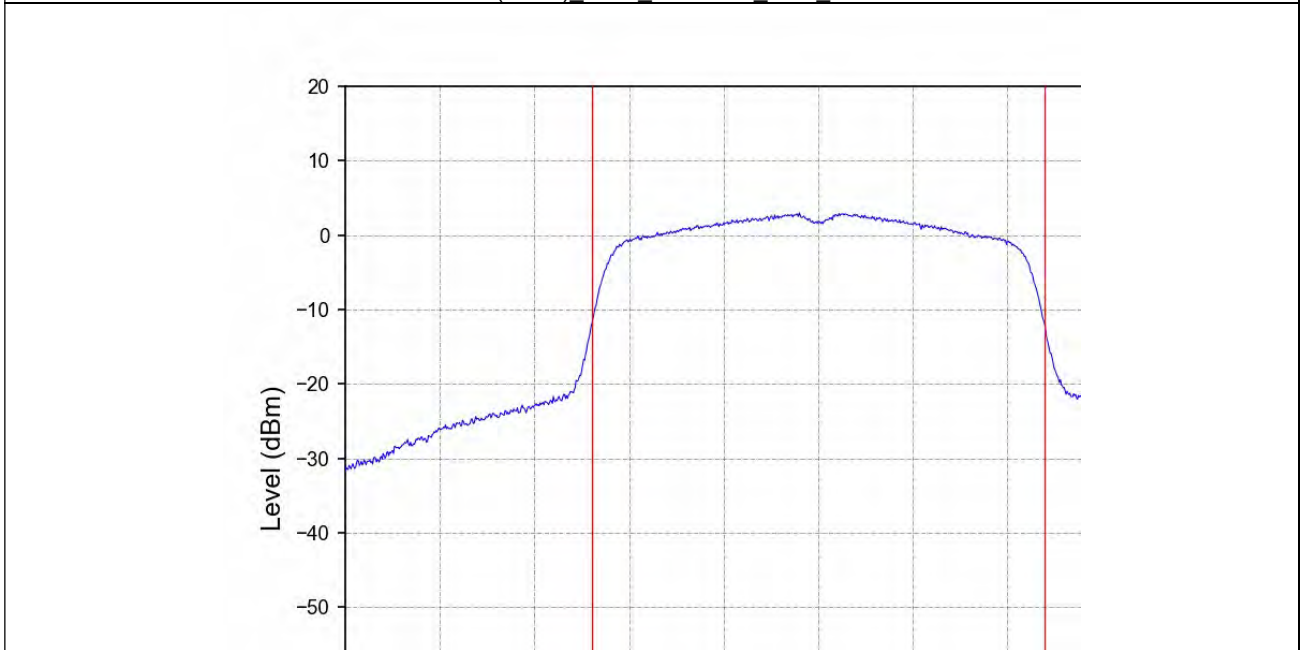
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802.11n(HT20) MCH 5580MHz Ant2 NTNv

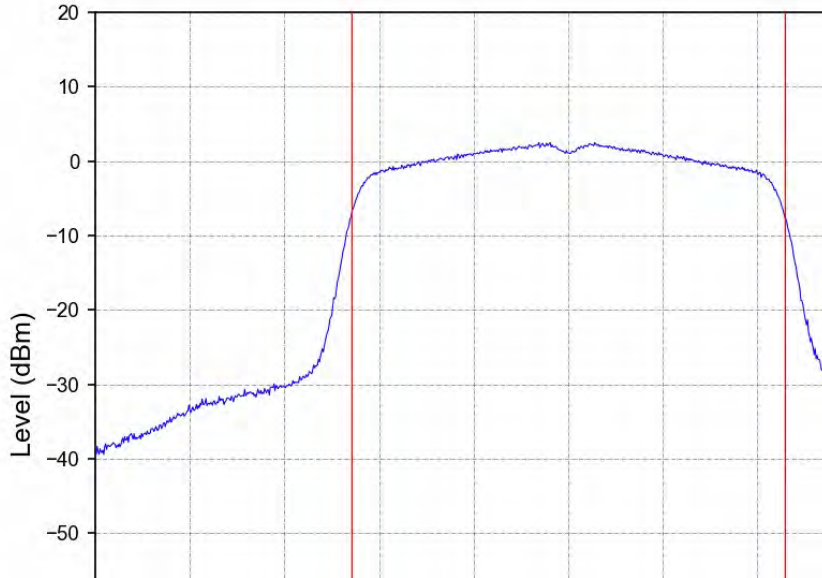


802.11n(HT20) HCH 5700MHz Ant1 NTNv

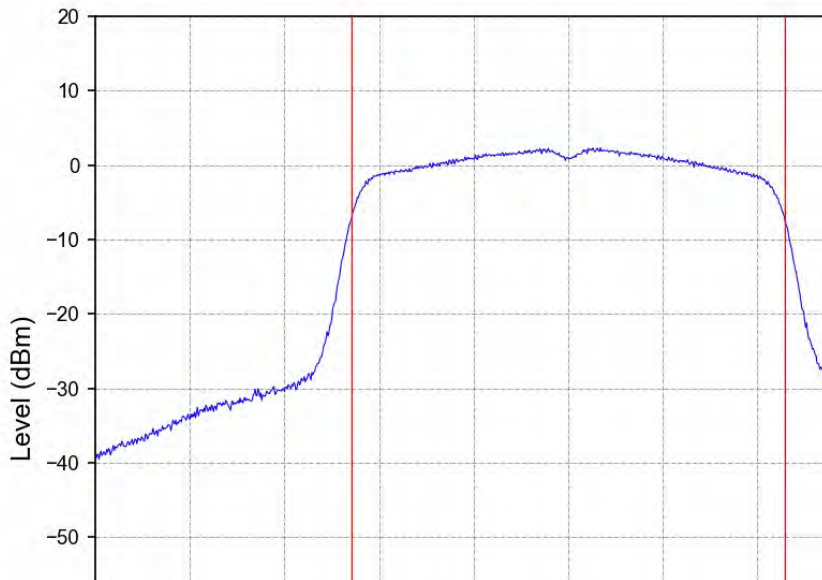


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802.11n(HT20) HCH 5700MHz Ant2 NTNv



802.11n(HT20) LCH 5745MHz Ant1 NTNv



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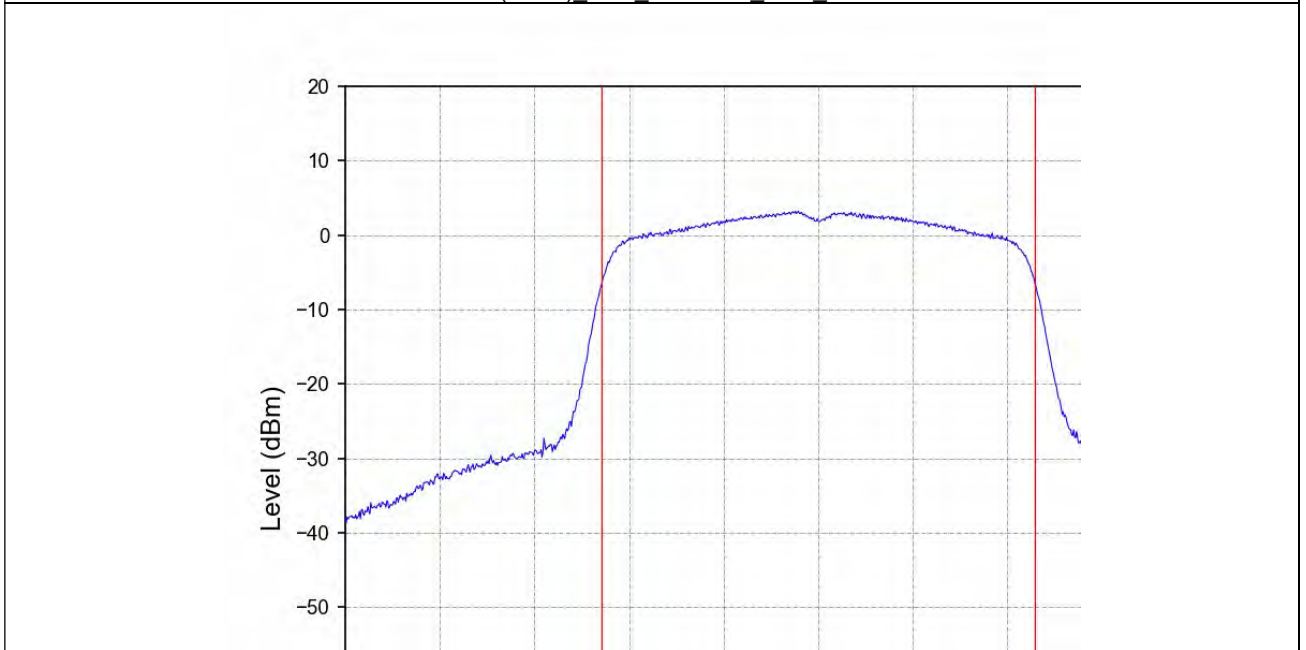
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802.11n(HT20) LCH 5745MHz Ant2 NTN

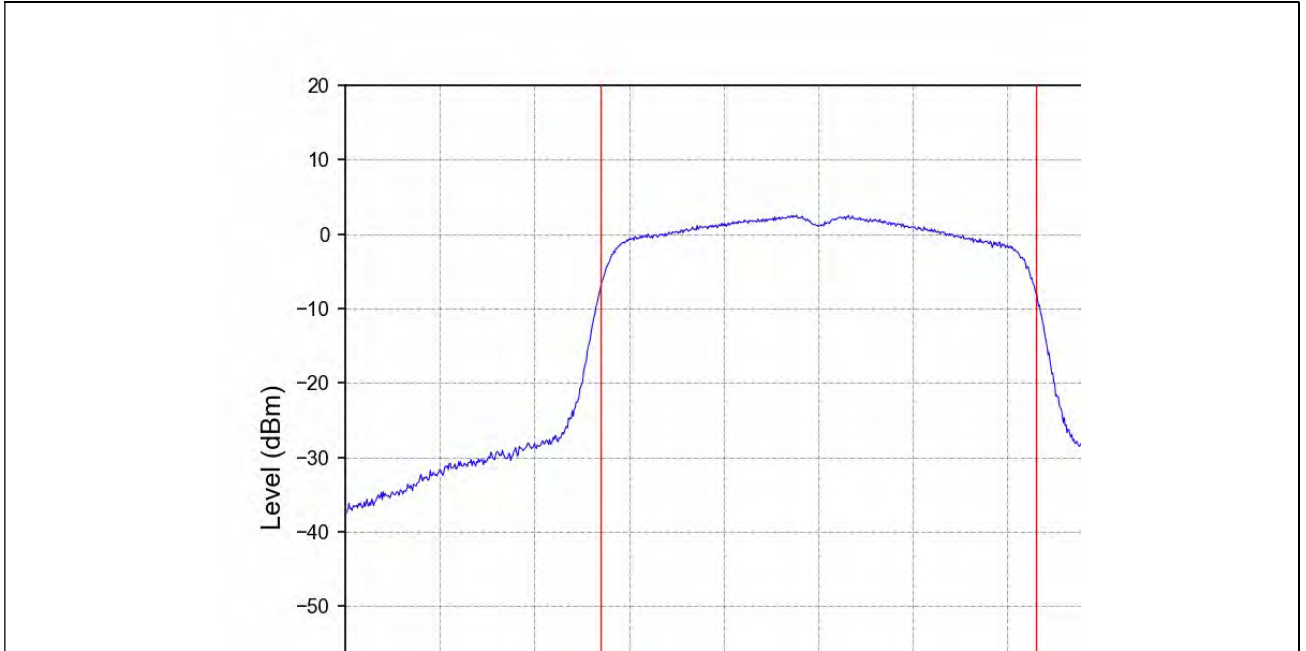


802.11n(HT20) MCH 5785MHz Ant1 NTN

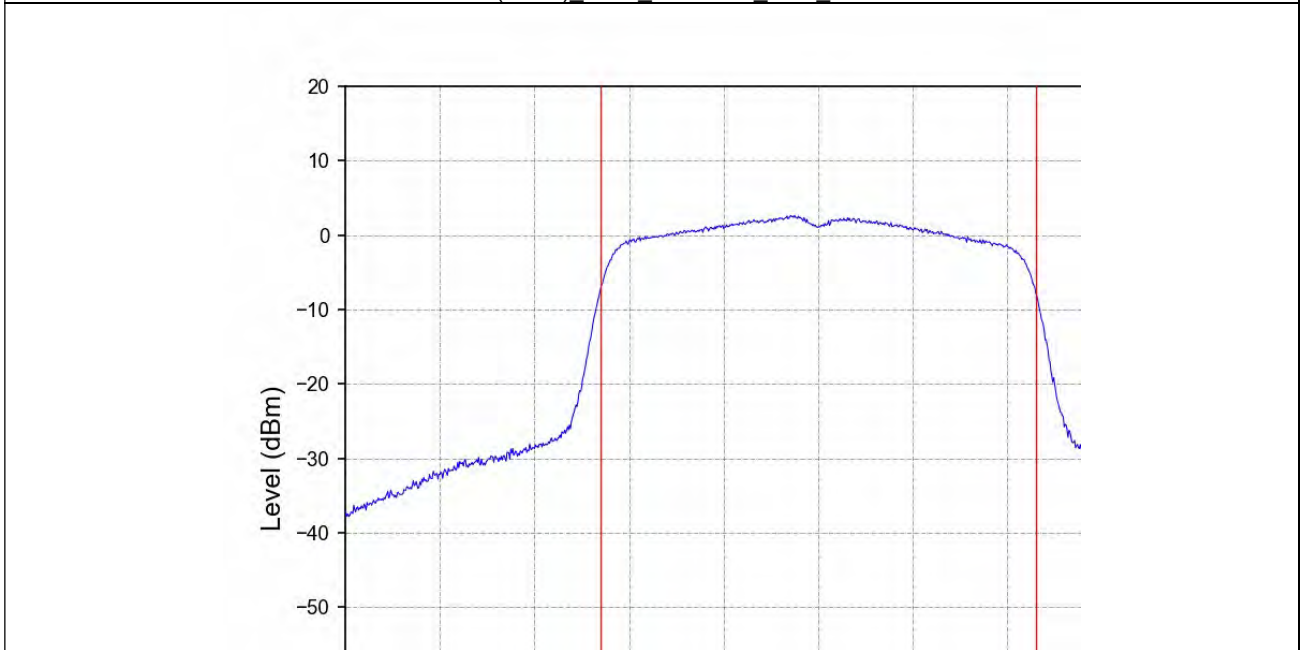


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802.11n(HT20) MCH 5785MHz Ant2 NTN



802.11n(HT20) HCH 5825MHz Ant1 NTN



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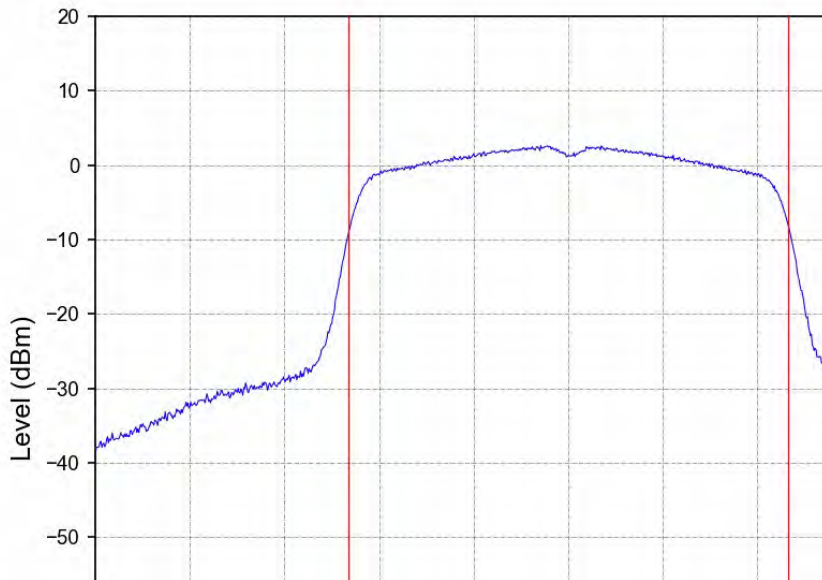
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802.11n(HT20) HCH 5825MHz Ant2 NTNv



802.11n(HT40) LCH 5190MHz Ant1 NTNv



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802.11n(HT40) LCH 5190MHz\_Ant2\_NTNV



802.11n(HT40) HCH 5230MHz\_Ant1\_NTNV



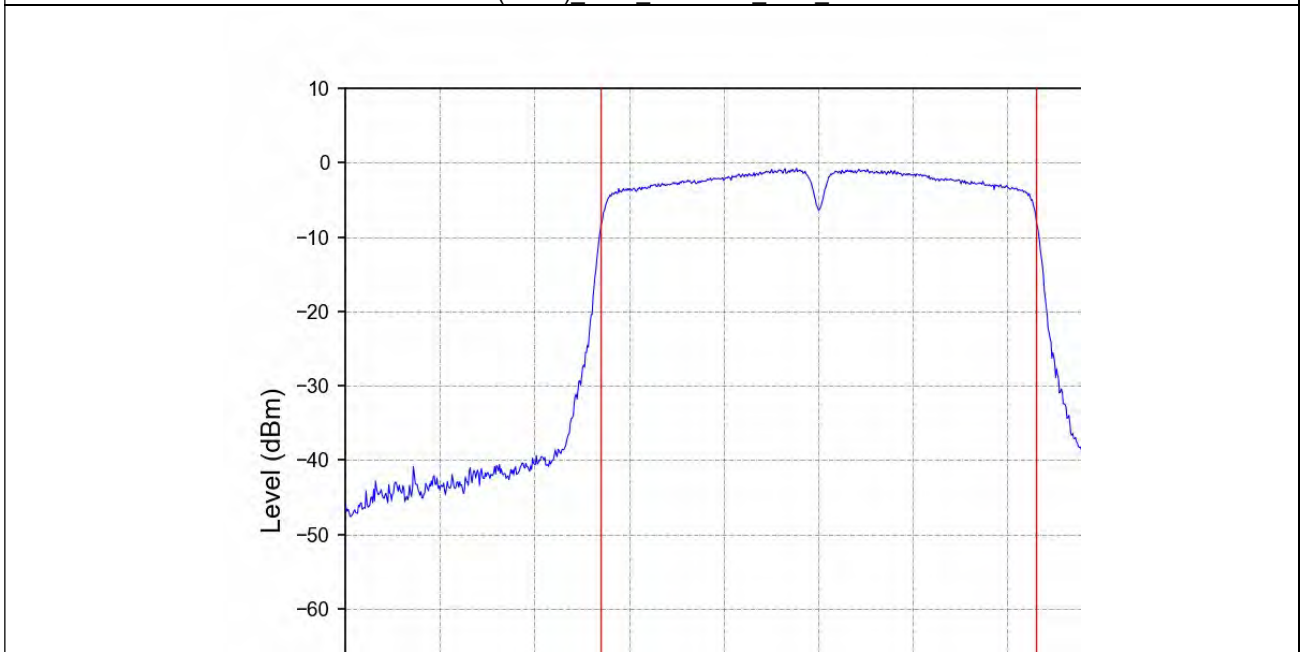
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802.11n(HT40) HCH 5230MHz Ant2 NTNv



802.11n(HT40) LCH 5270MHz Ant1 NTNv

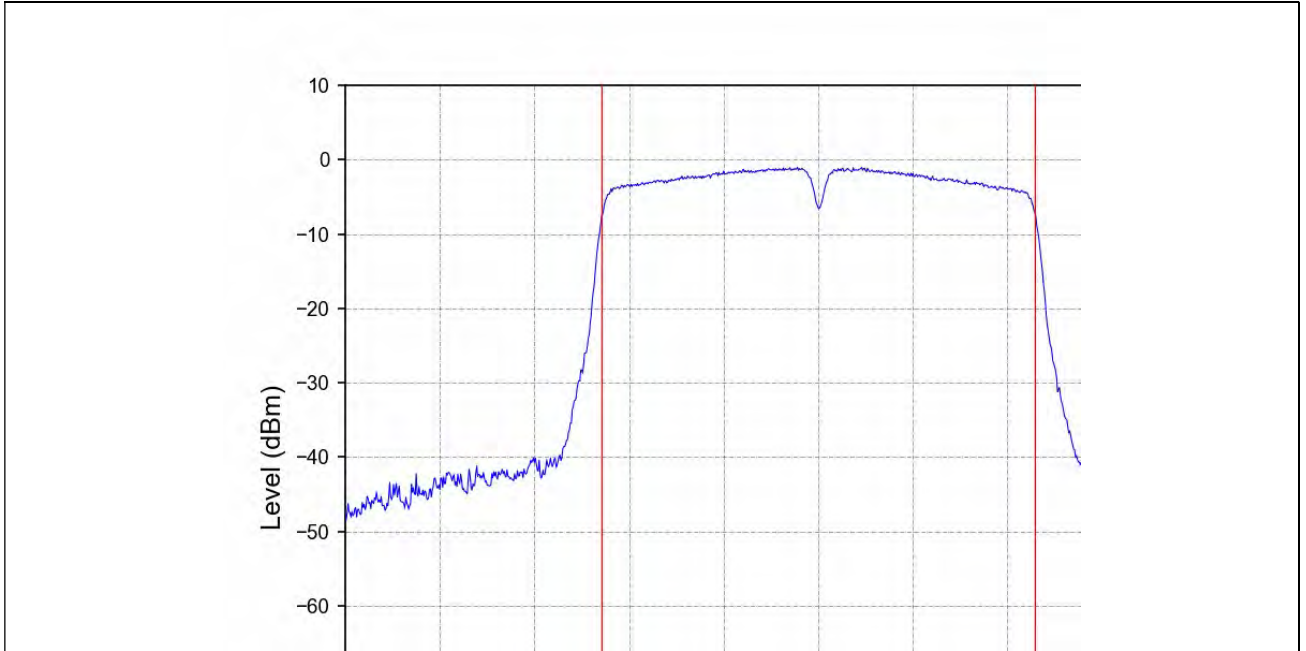


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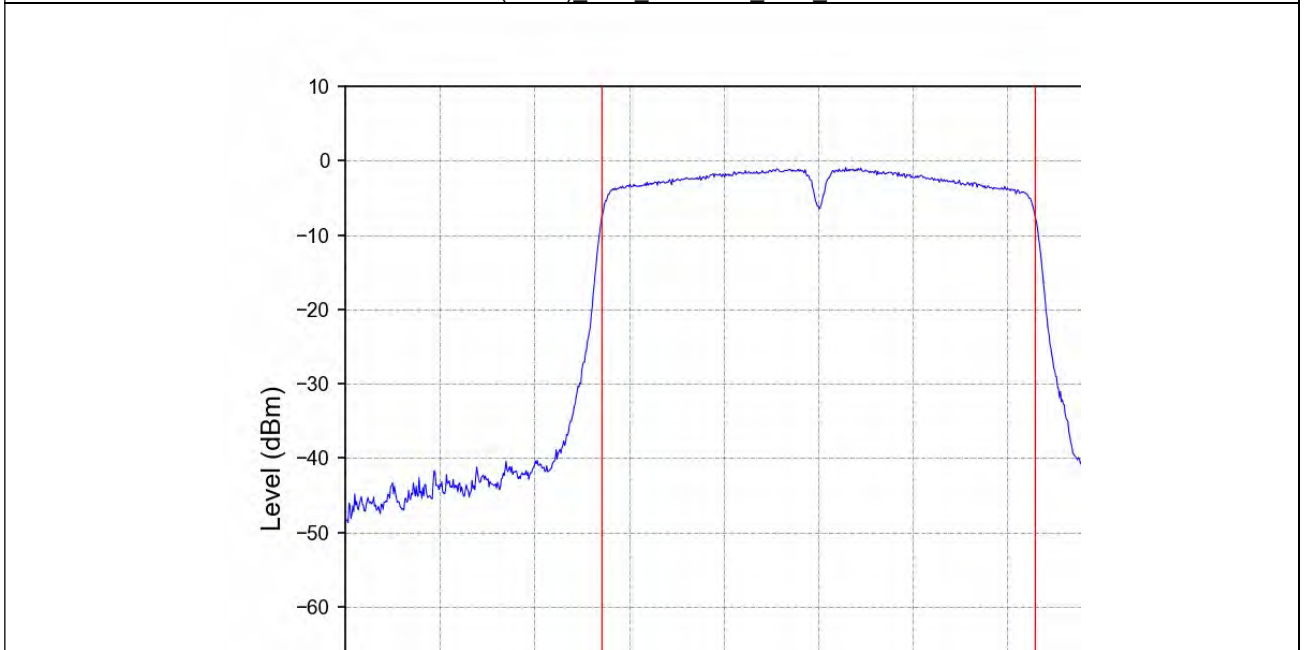
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802.11n(HT40) LCH 5270MHz Ant2 NTN



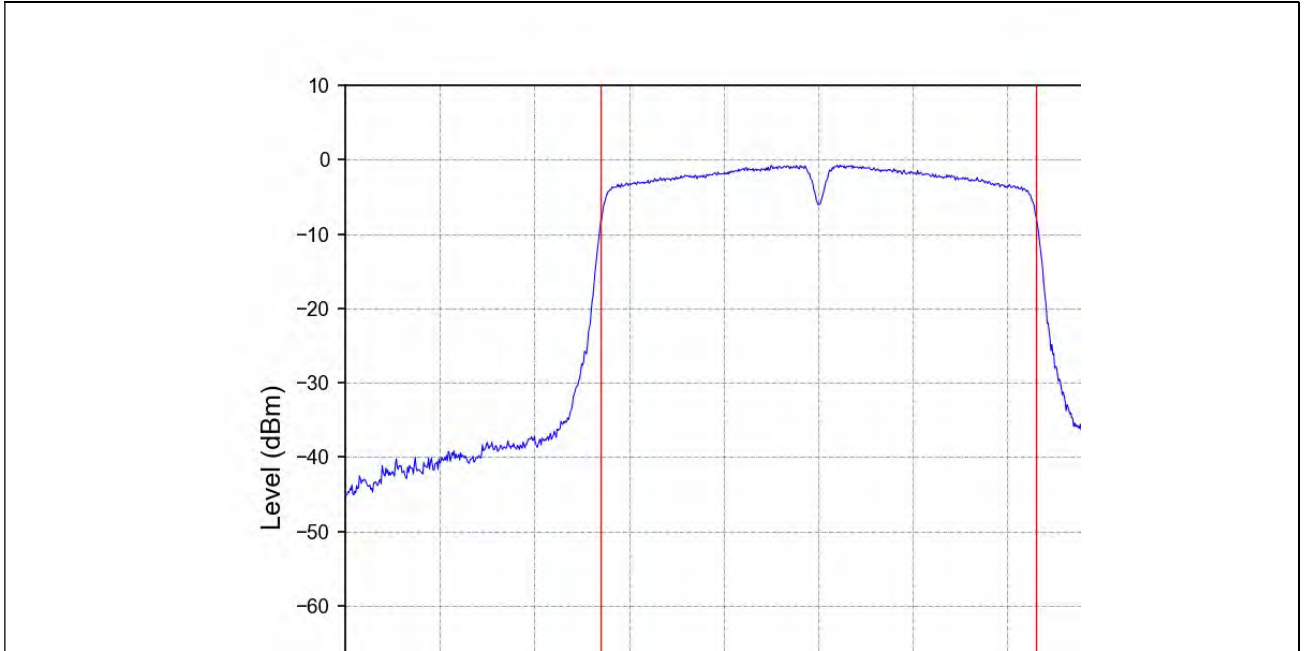
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802.11n(HT40) HCH 5310MHz Ant2 NTNv



802.11n(HT40) LCH 5510MHz Ant1 NTNv



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802.11n(HT40) LCH 5510MHz Ant2 NTN

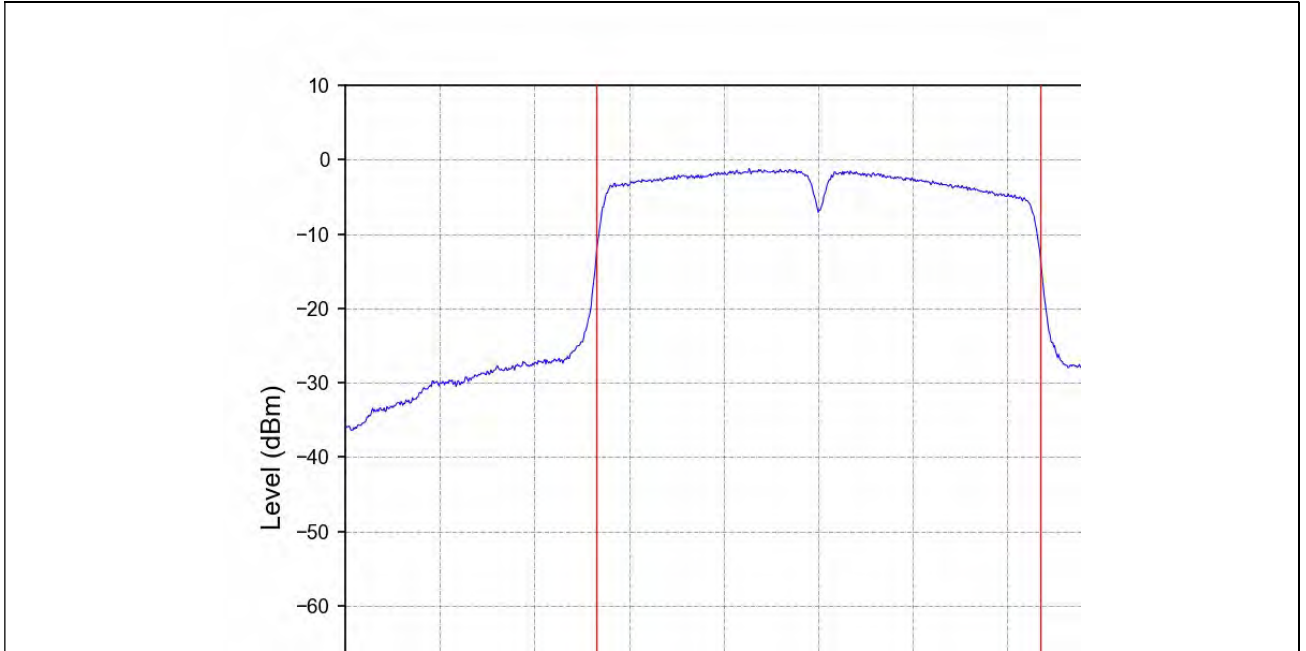


802.11n(HT40) MCH 5550MHz Ant1 NTN



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802.11n(HT40) MCH 5550MHz Ant2 NTNv



802.11n(HT40) HCH 5670MHz Ant1 NTNv



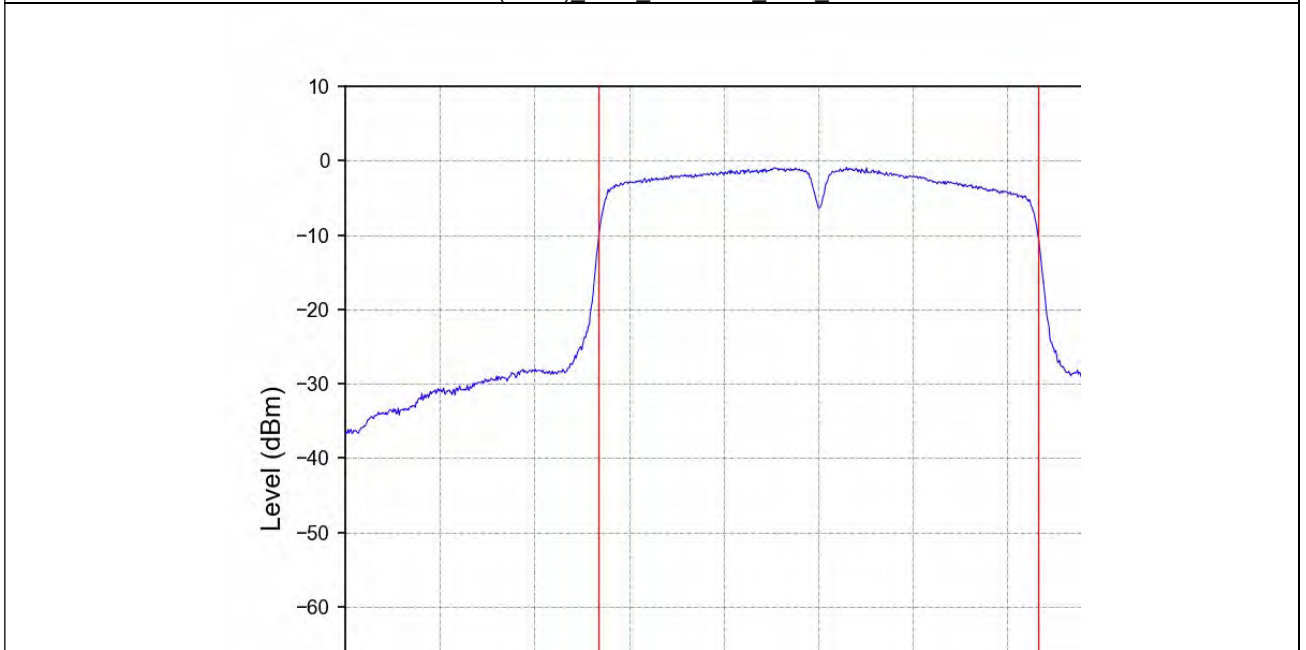
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802.11n(HT40) HCH 5670MHz Ant2 NTNv



802.11n(HT40) LCH 5755MHz Ant1 NTNv



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802.11n(HT40) LCH 5755MHz Ant2 NTN



802.11n(HT40) HCH 5795MHz Ant1 NTN

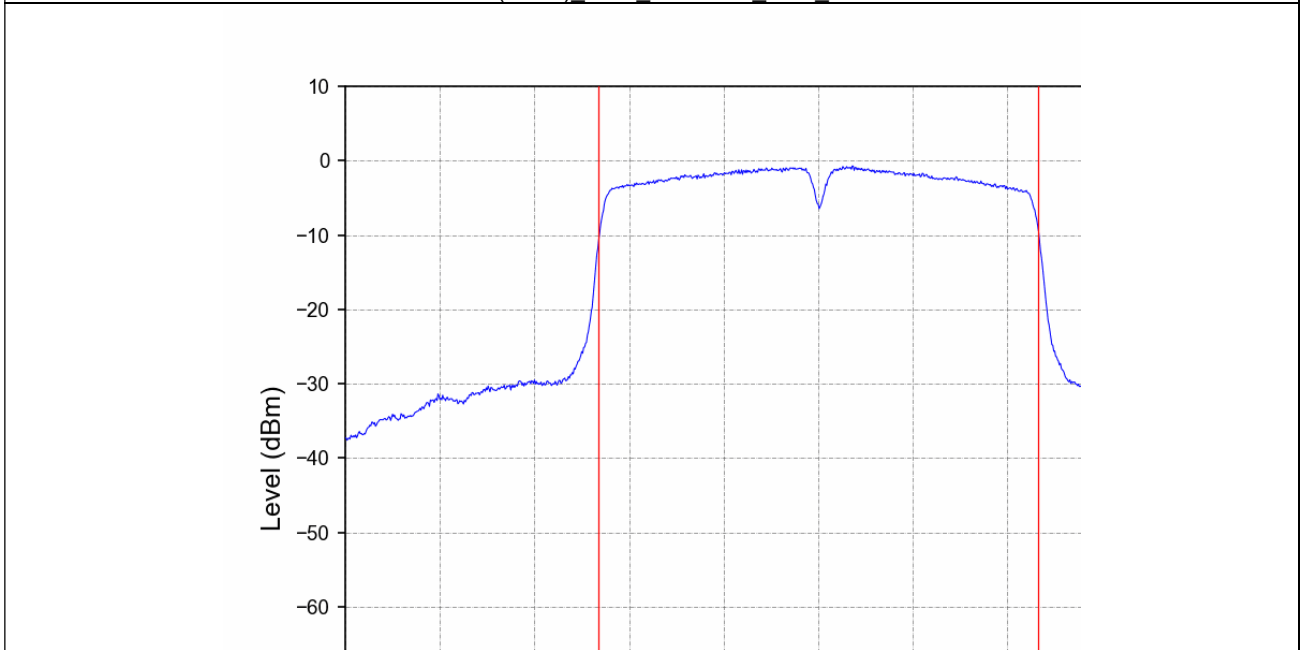


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802.11n(HT40) HCH 5795MHz Ant2 NTNv



802.11ac(VHT20) LCH 5180MHz Ant1 NTNv

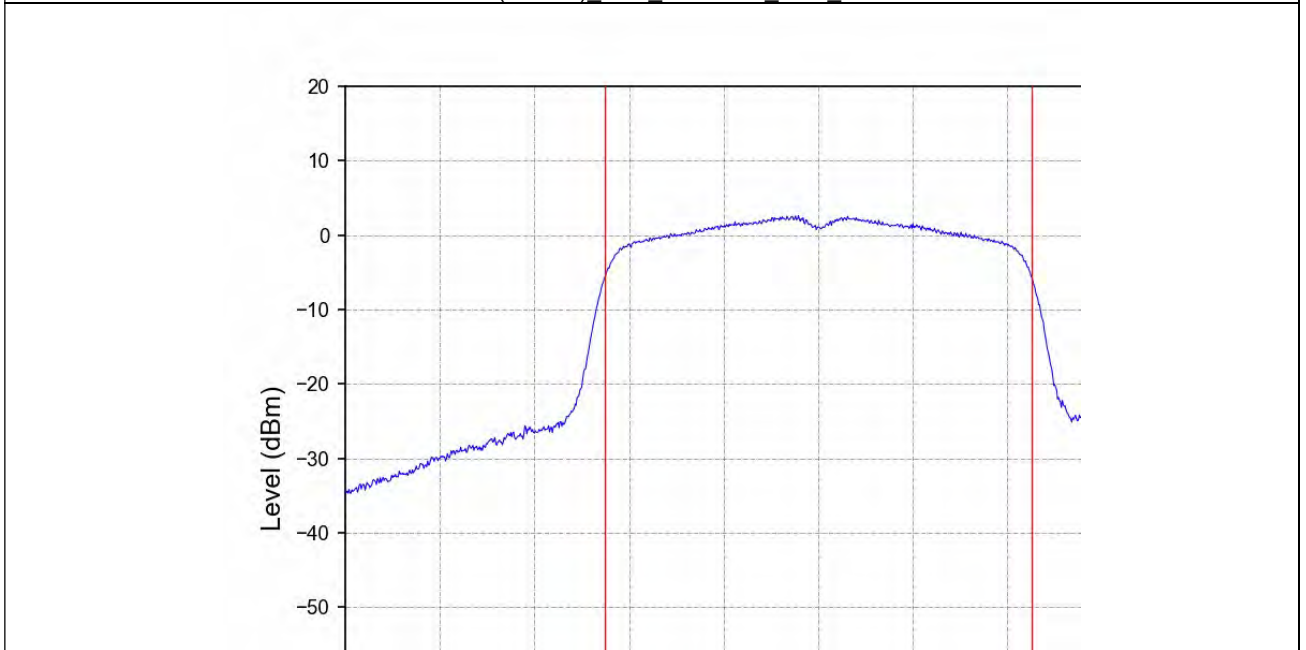


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802.11ac(VHT20) LCH 5180MHz Ant2 NTNv



802.11ac(VHT20) MCH 5200MHz Ant1 NTNv

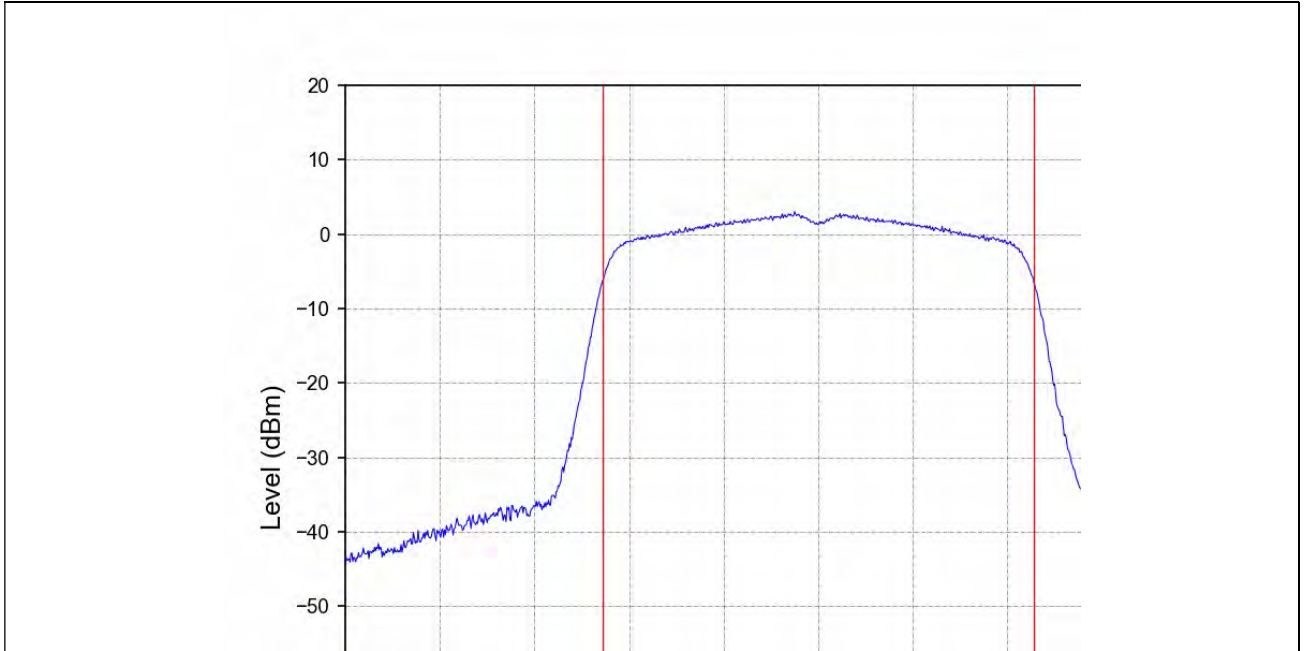


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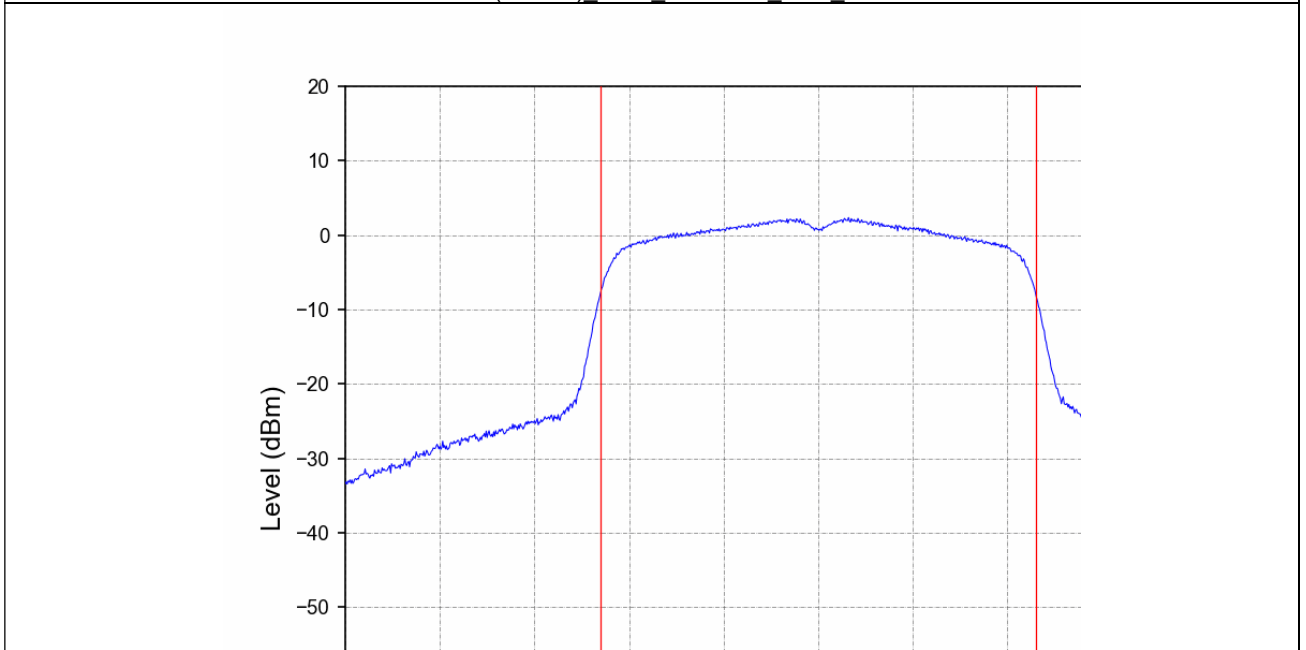
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802.11ac(VHT20) MCH 5200MHz Ant2 NTNv



802.11ac(VHT20) HCH 5240MHz Ant1 NTNv

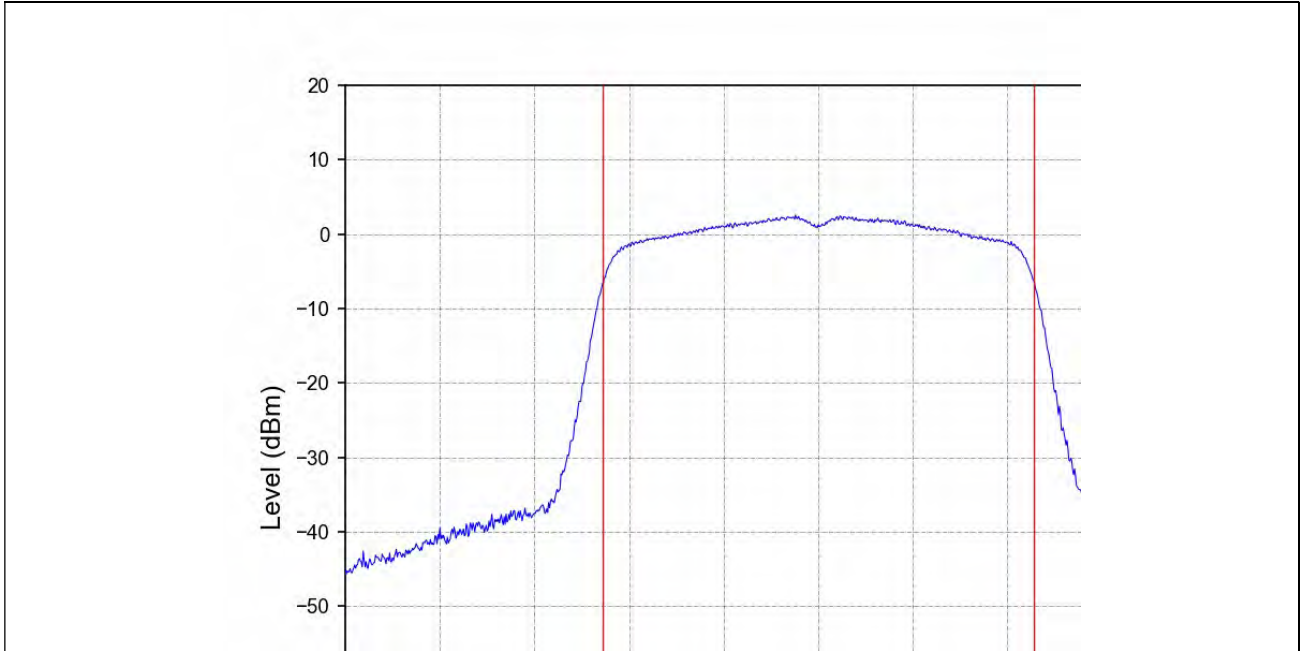


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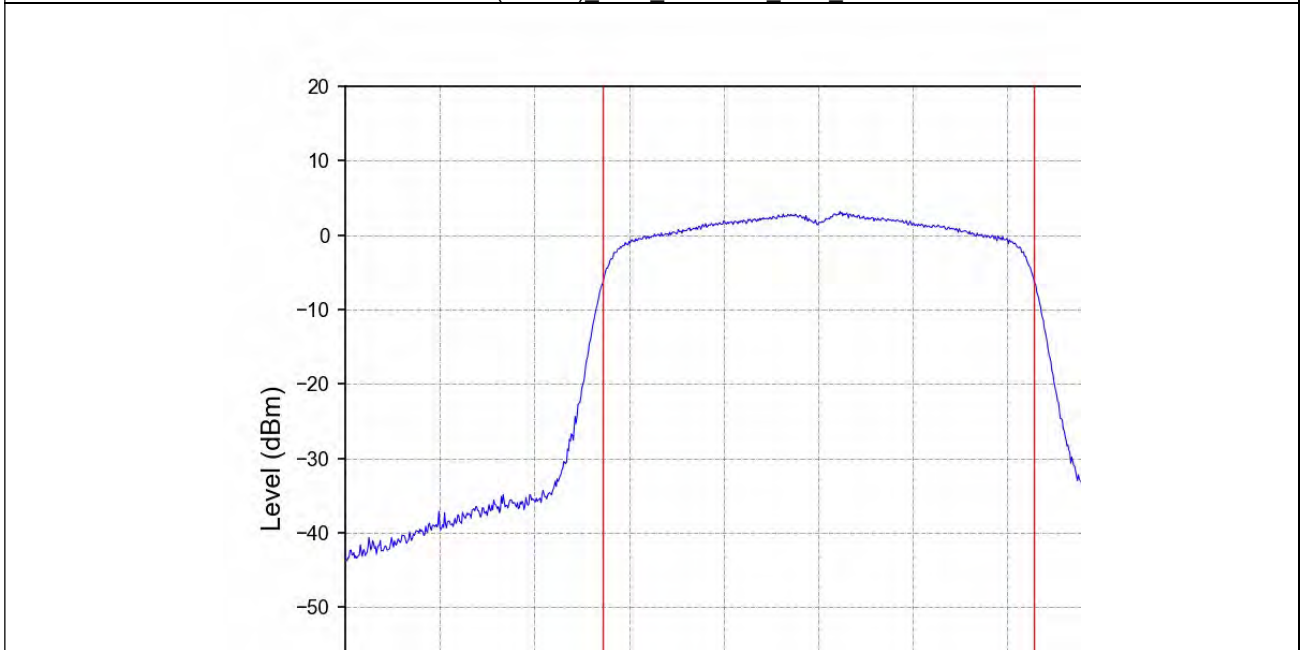
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802.11ac(VHT20) HCH 5240MHz Ant2 NTNv



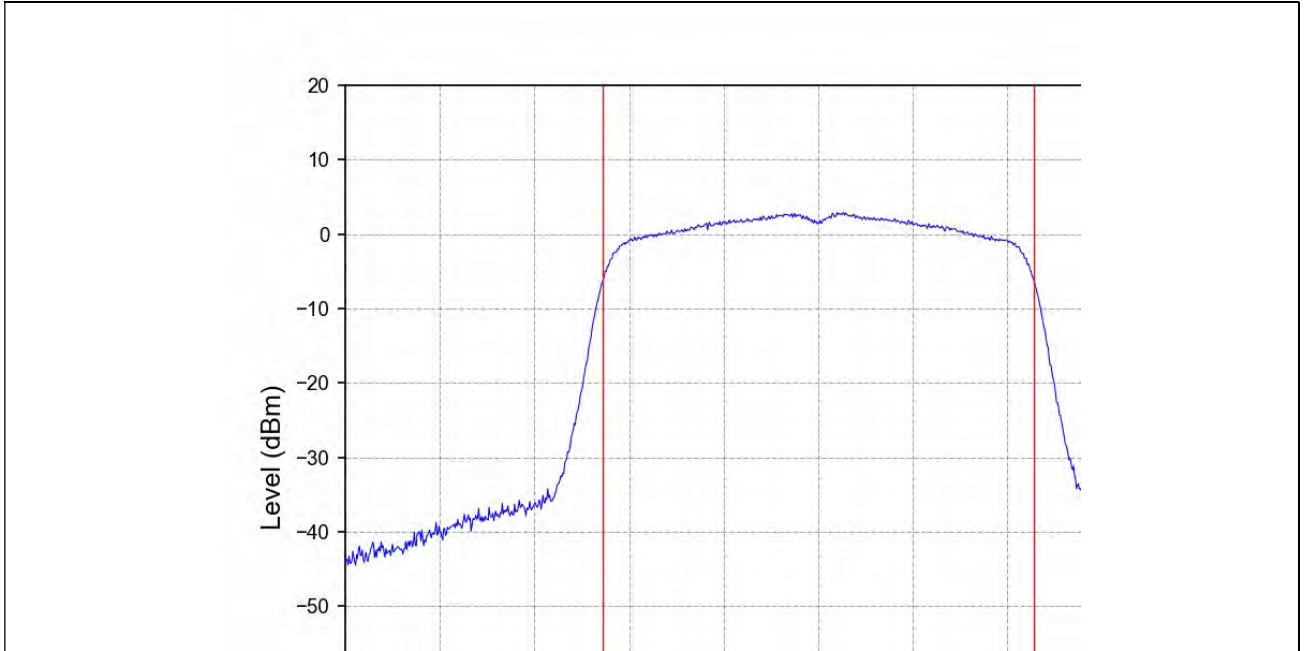
802.11ac(VHT20) LCH 5260MHz Ant1 NTNv



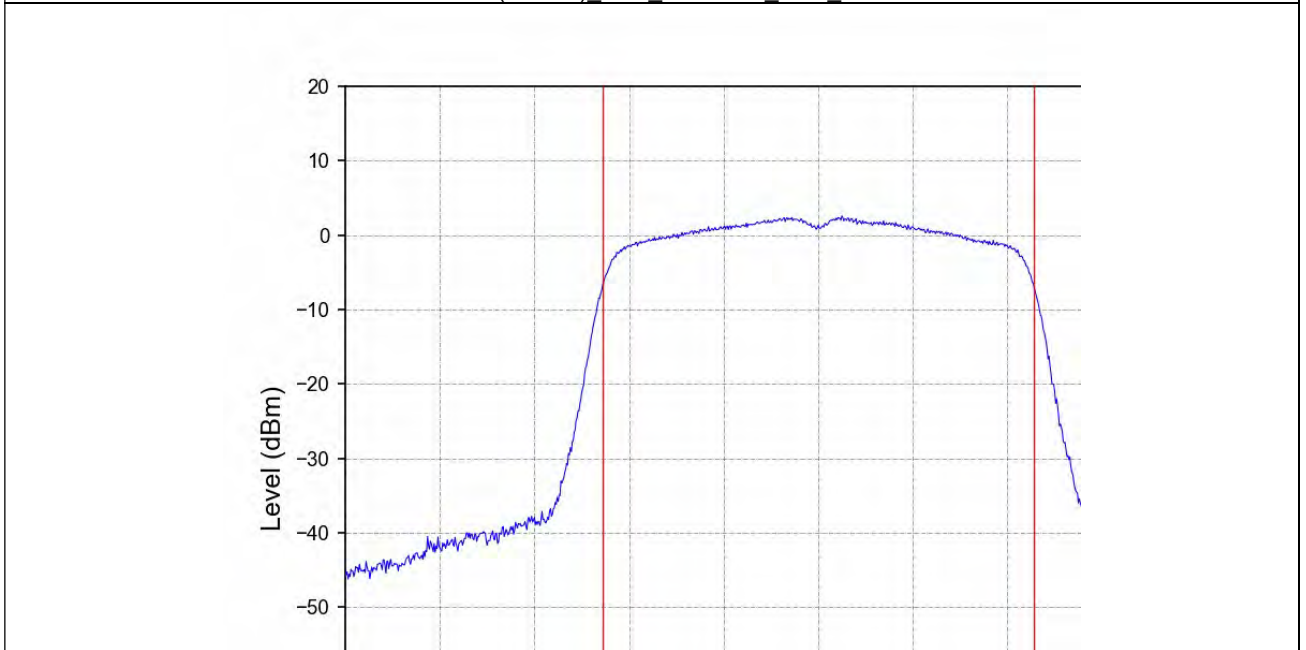
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802.11ac(VHT20) LCH 5260MHz Ant2 NTNv



802.11ac(VHT20) MCH 5300MHz Ant1 NTNv

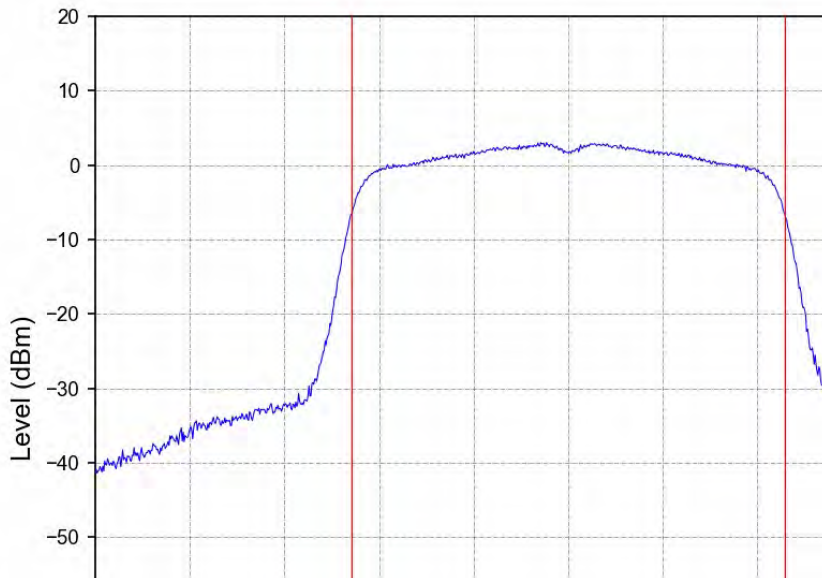


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802.11ac(VHT20) MCH 5300MHz Ant2 NTNv

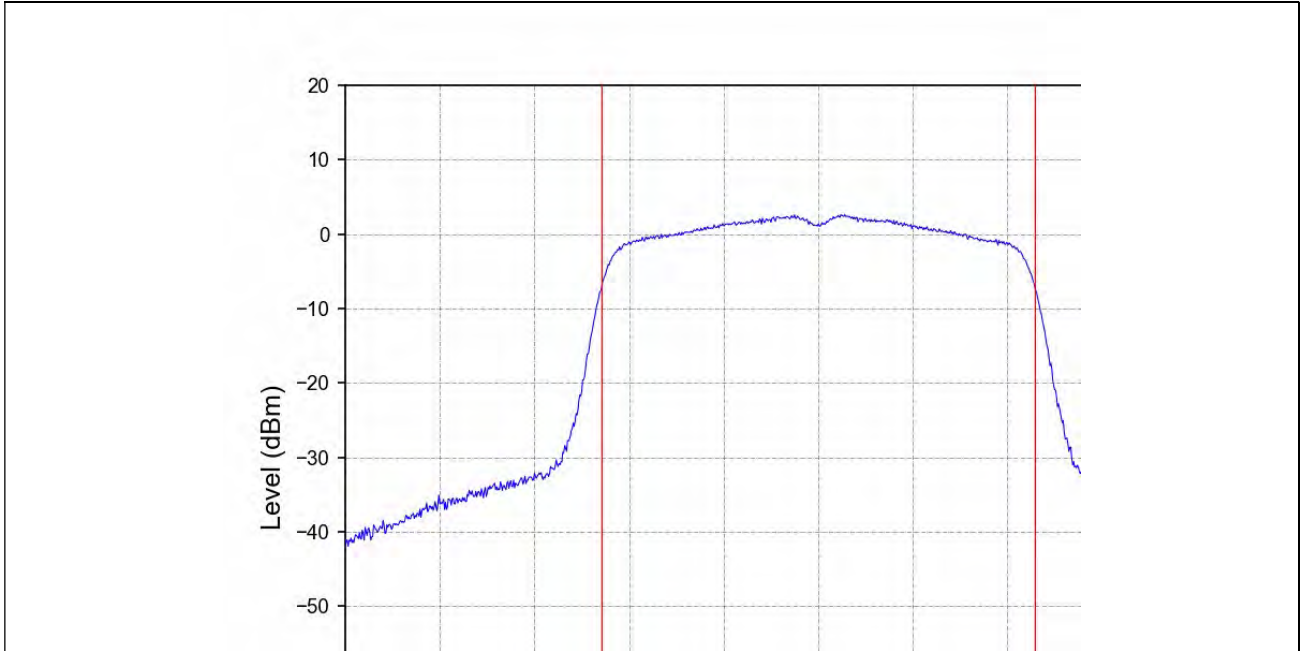


802.11ac(VHT20) HCH 5320MHz Ant1 NTNv



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802.11ac(VHT20) HCH 5320MHz Ant2 NTNv



802.11ac(VHT20) LCH 5500MHz Ant1 NTNv



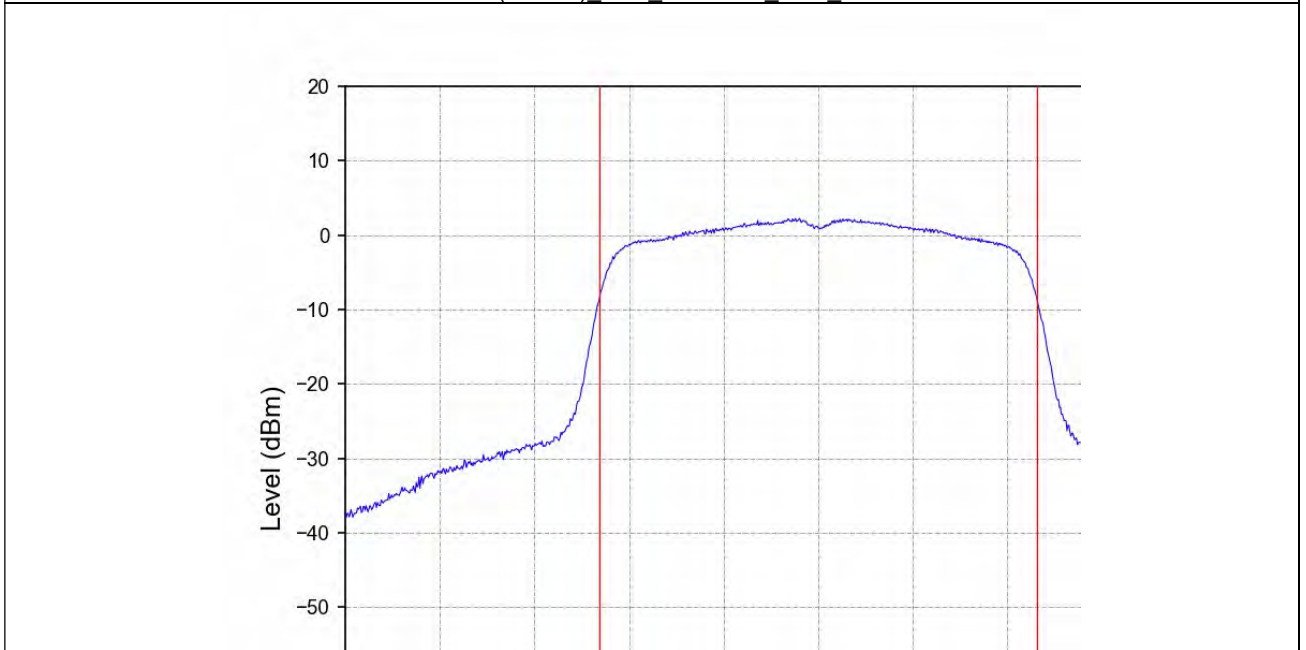
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802.11ac(VHT20) LCH 5500MHz Ant2 NTNv



802.11ac(VHT20) MCH 5580MHz Ant1 NTNv

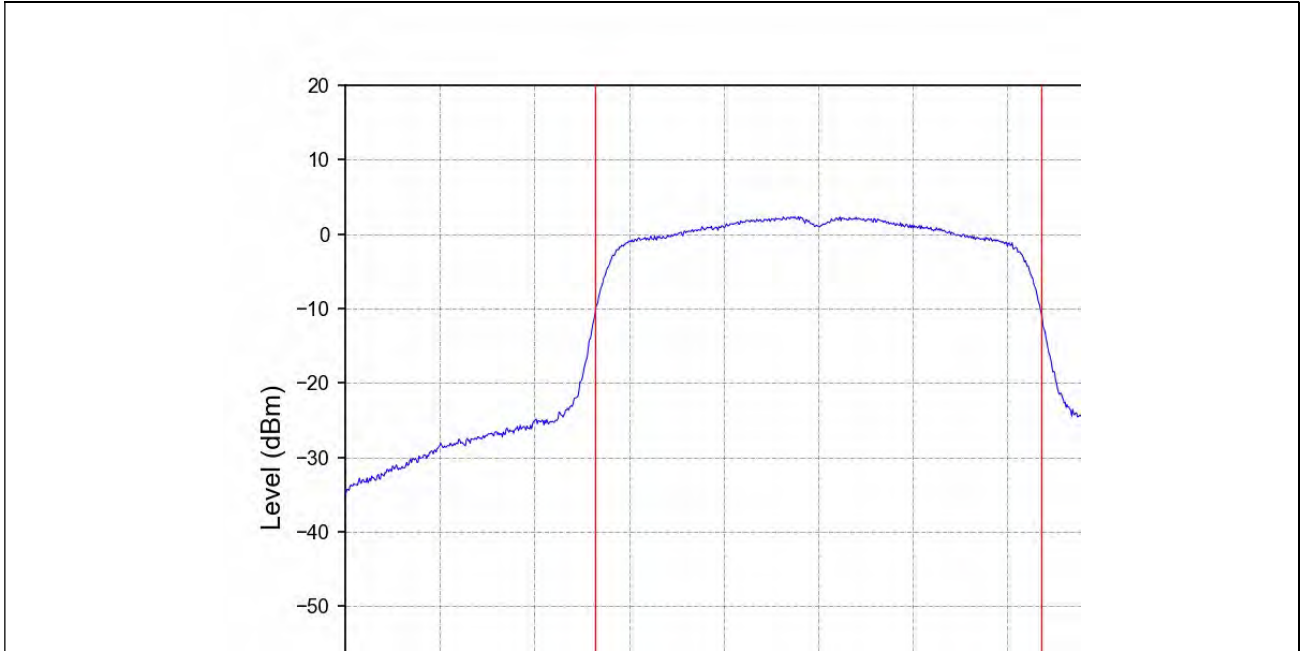


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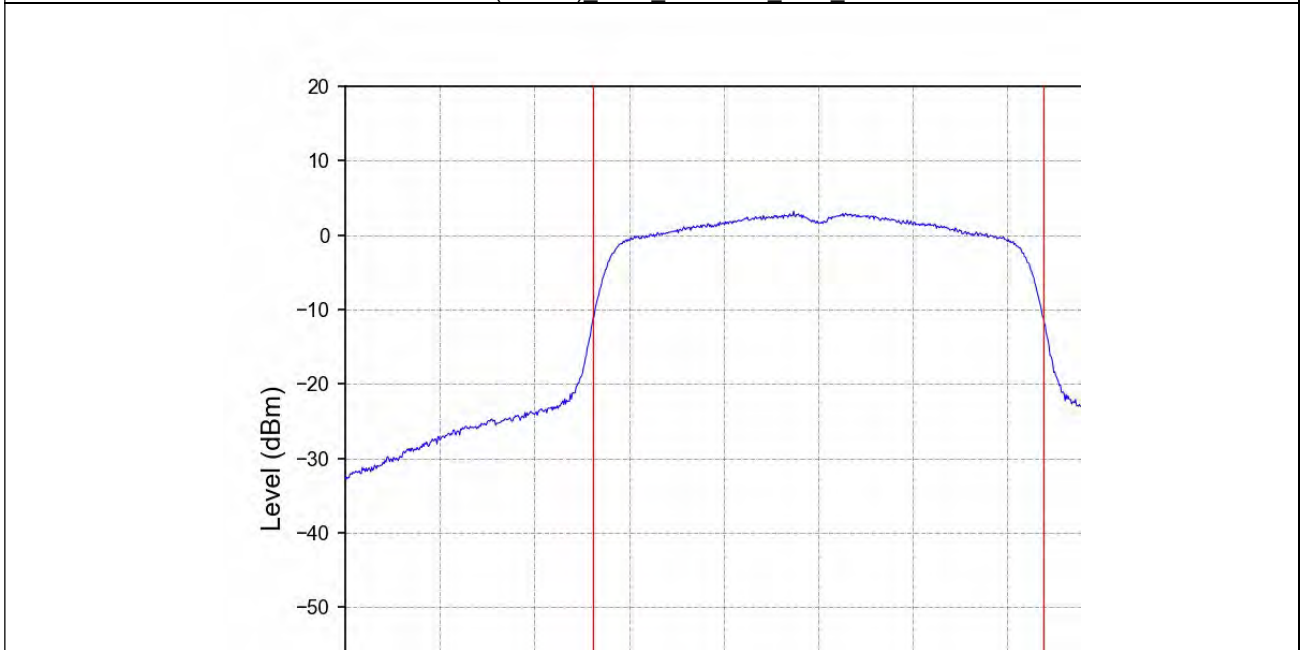
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802.11ac(VHT20) MCH 5580MHz Ant2 NTNv

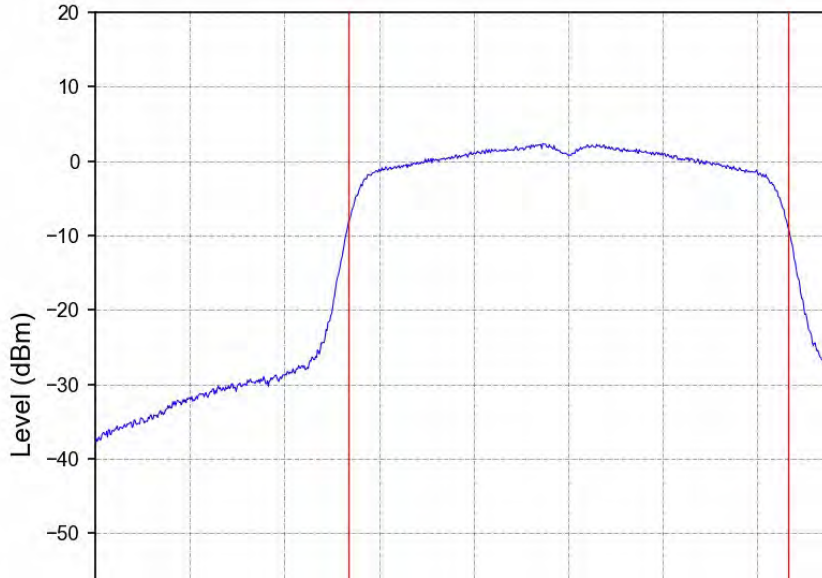


802.11ac(VHT20) HCH 5700MHz Ant1 NTNv

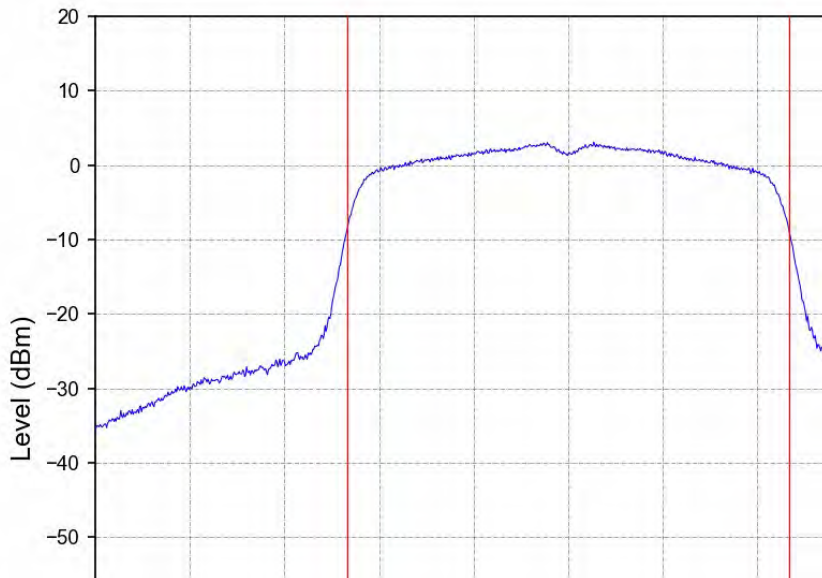


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802.11ac(VHT20) HCH\_5700MHz\_Ant2\_NTNV



802.11ac(VHT20) LCH\_5745MHz\_Ant1\_NTNV

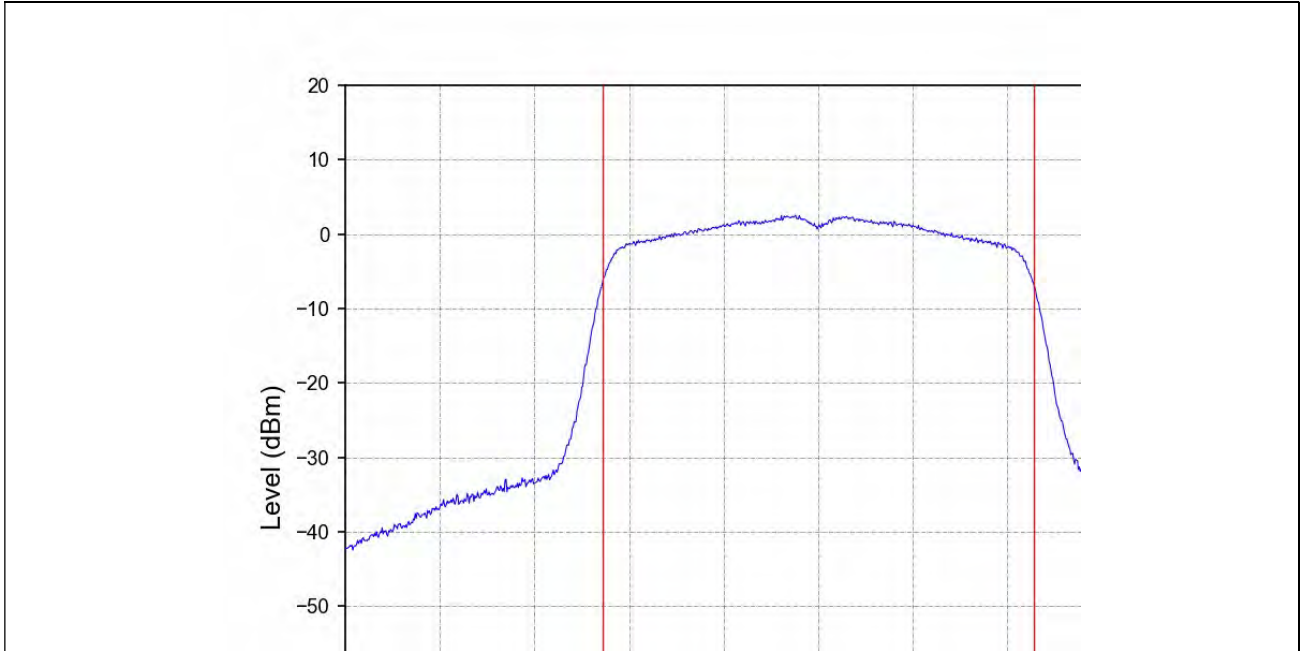


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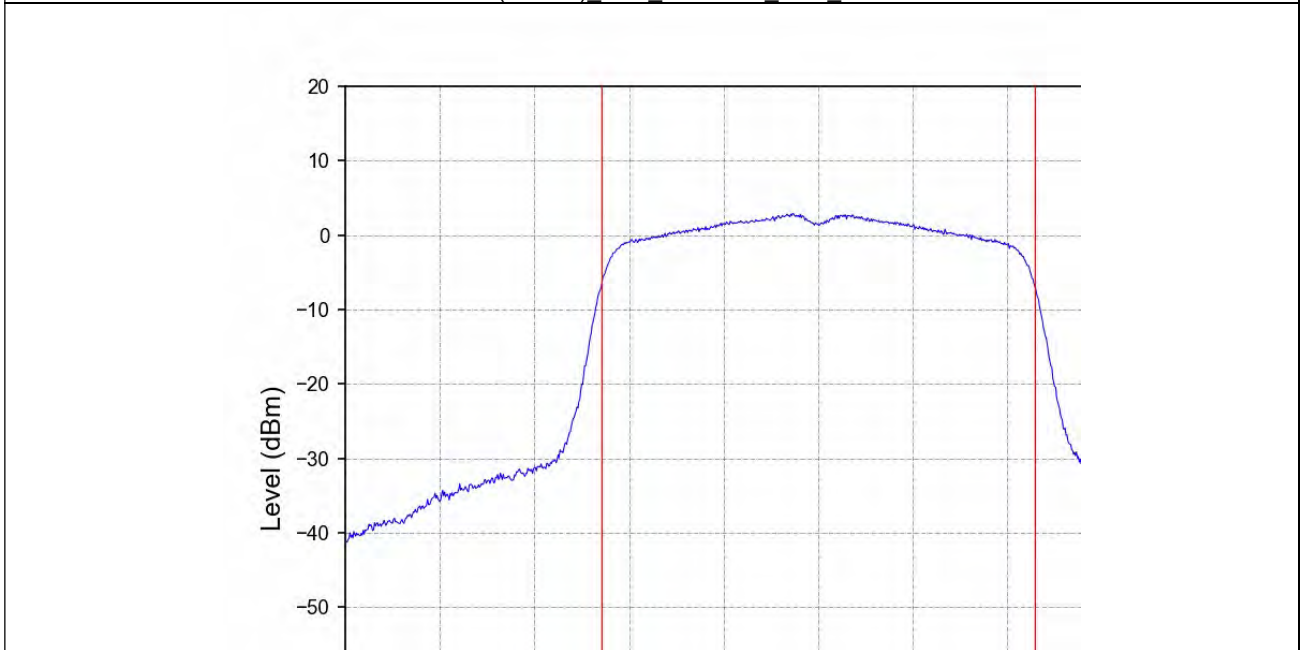
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802.11ac(VHT20) LCH 5745MHz Ant2 NTNv



802.11ac(VHT20) MCH 5785MHz Ant1 NTNv

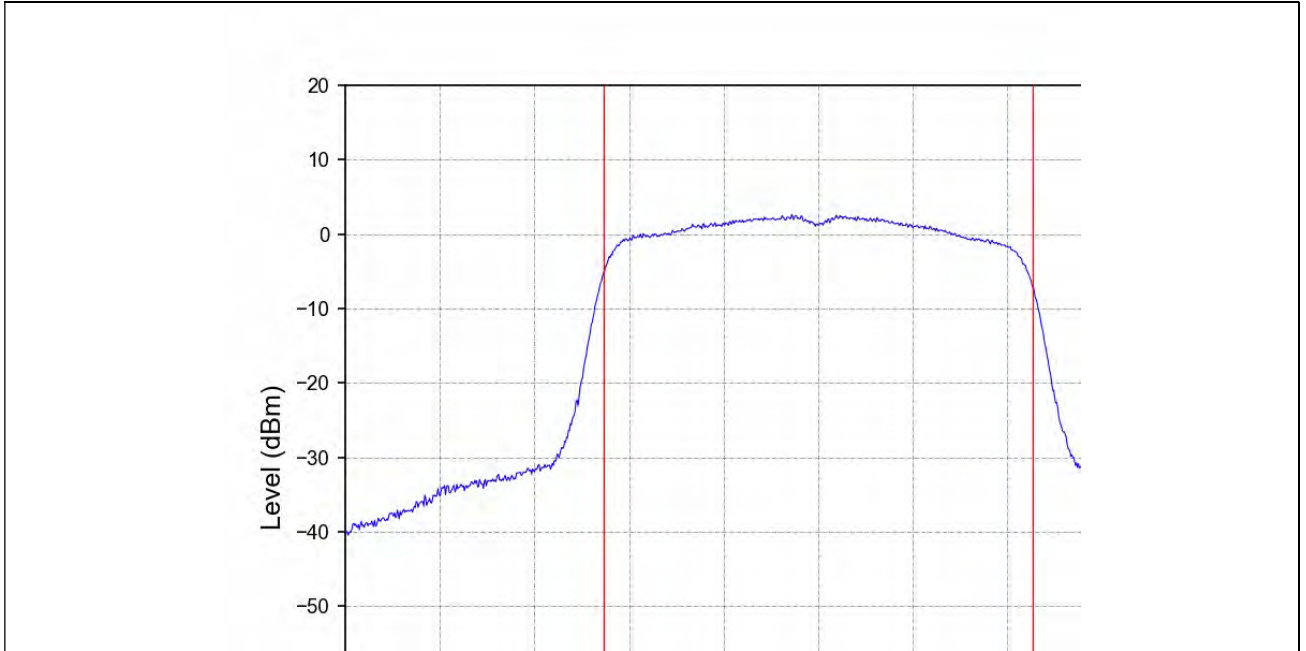


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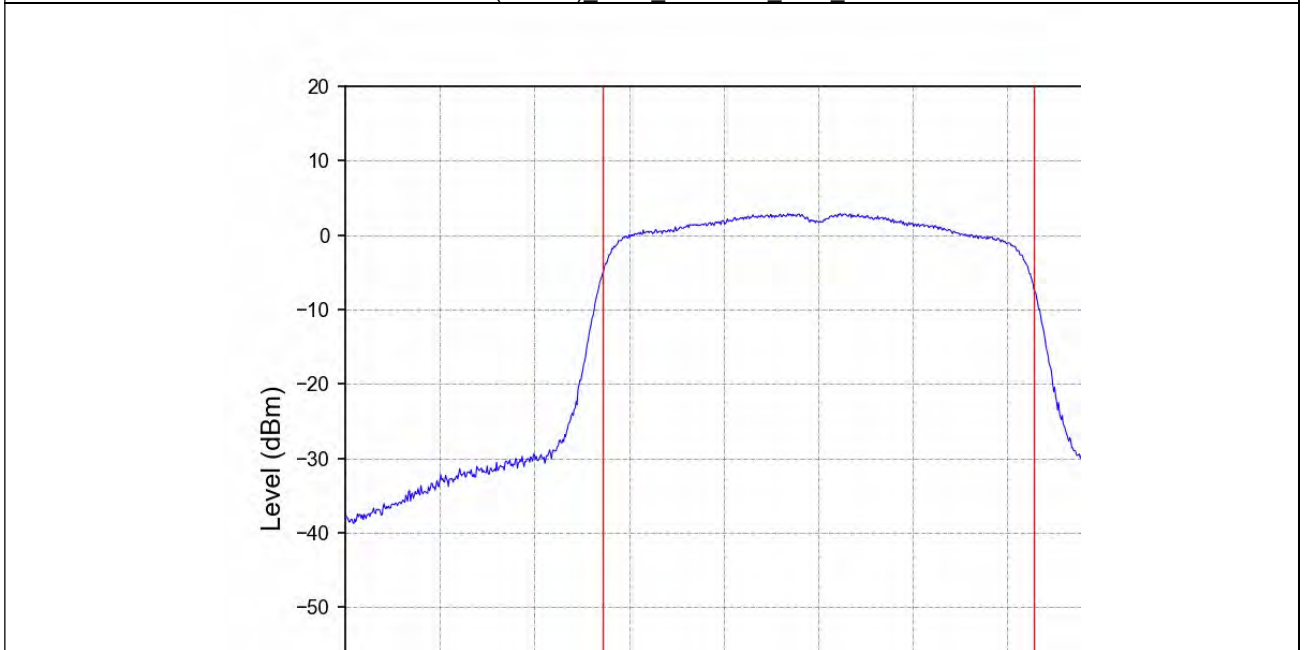
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802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV

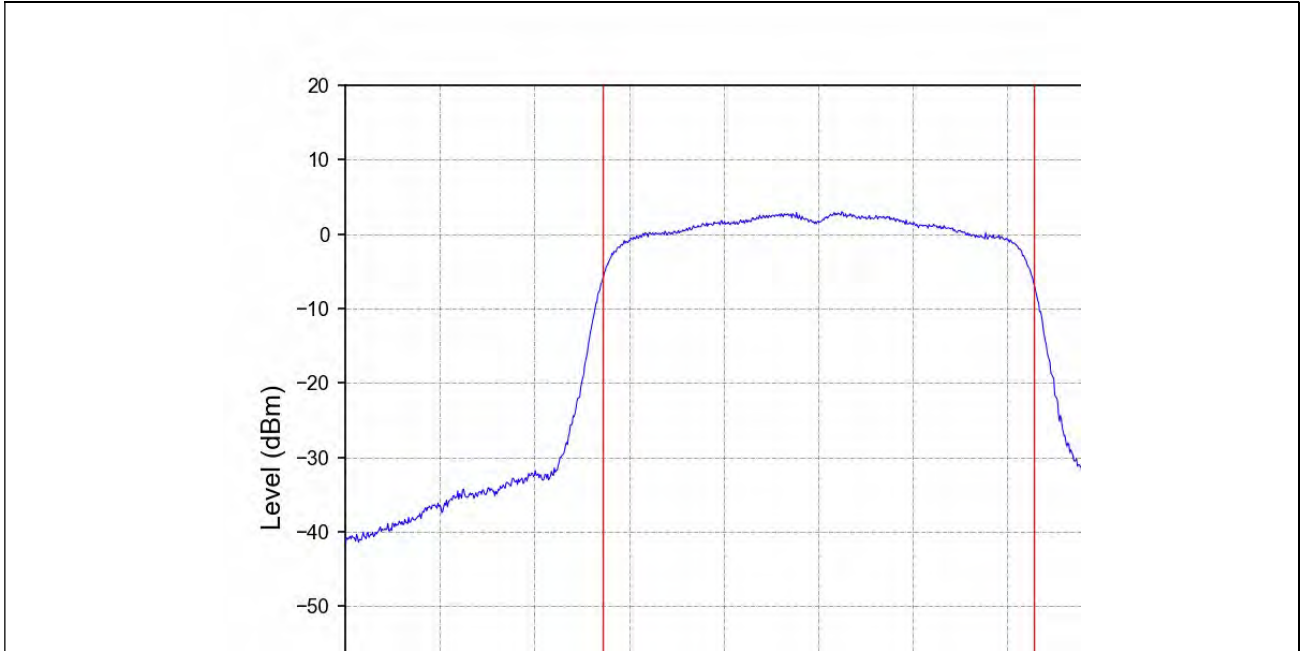


802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



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802.11ac(VHT20) HCH 5825MHz Ant2 NTNv



802.11ac(VHT40) LCH 5190MHz Ant1 NTNv

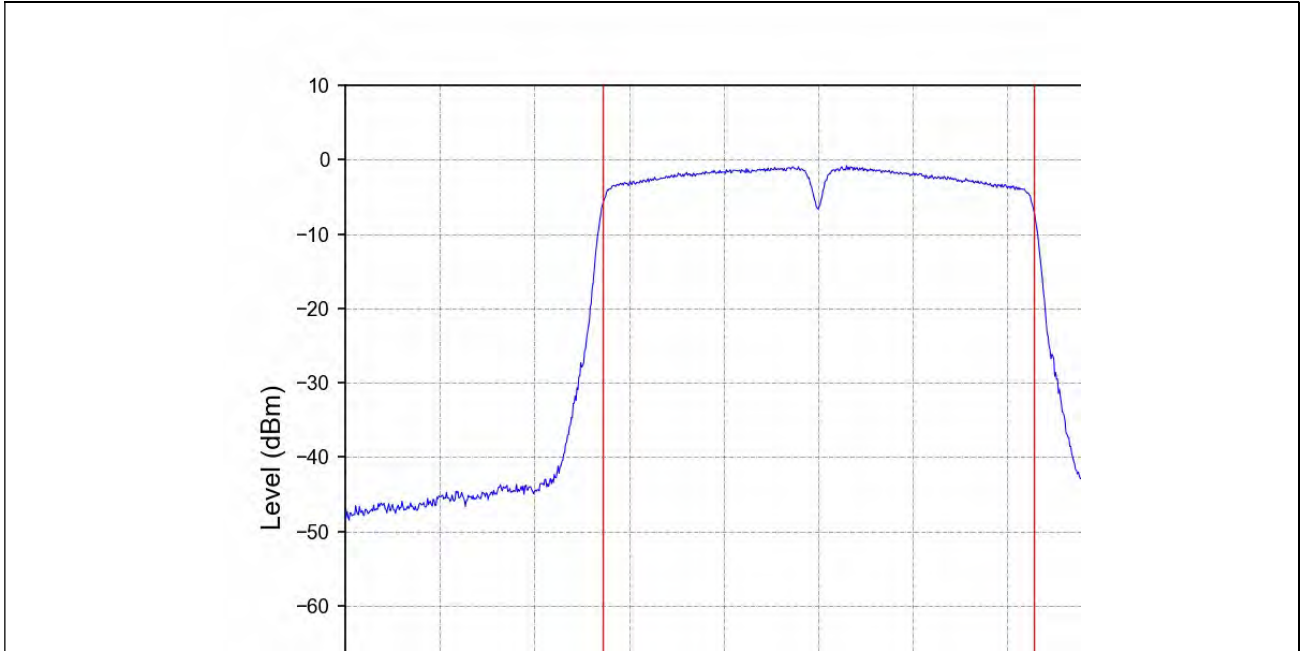


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802.11ac(VHT40) LCH 5190MHz Ant2 NTNv



802.11ac(VHT40) HCH 5230MHz Ant1 NTNv



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802.11ac(VHT40) HCH 5230MHz Ant2 NTNv



802.11ac(VHT40) LCH 5270MHz Ant1 NTNv

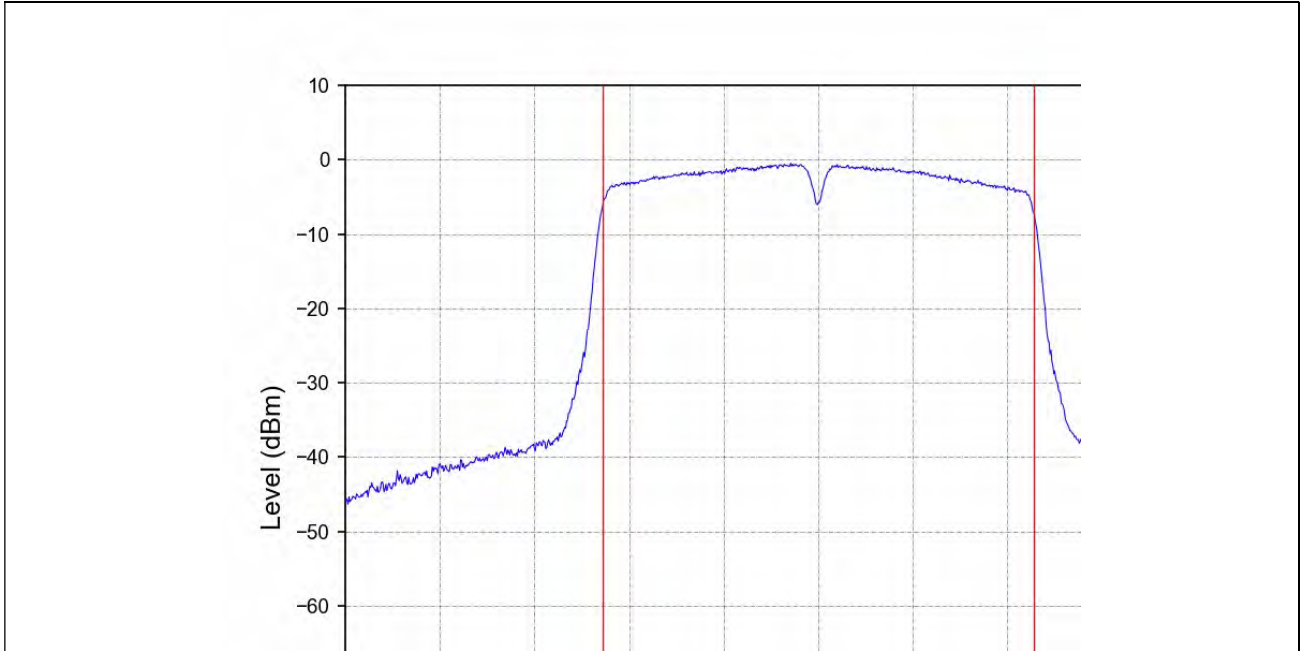


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802.11ac(VHT40) LCH\_5270MHz\_Ant2\_NTNV

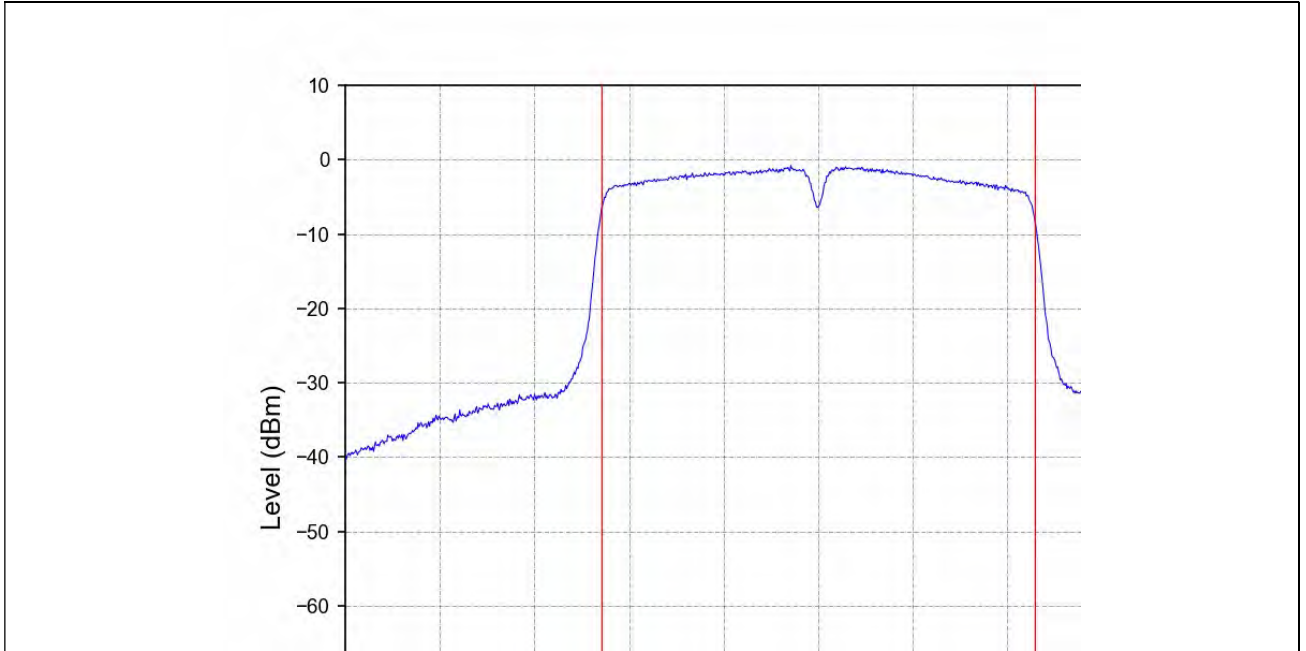


802.11ac(VHT40) HCH\_5310MHz\_Ant1\_NTNV

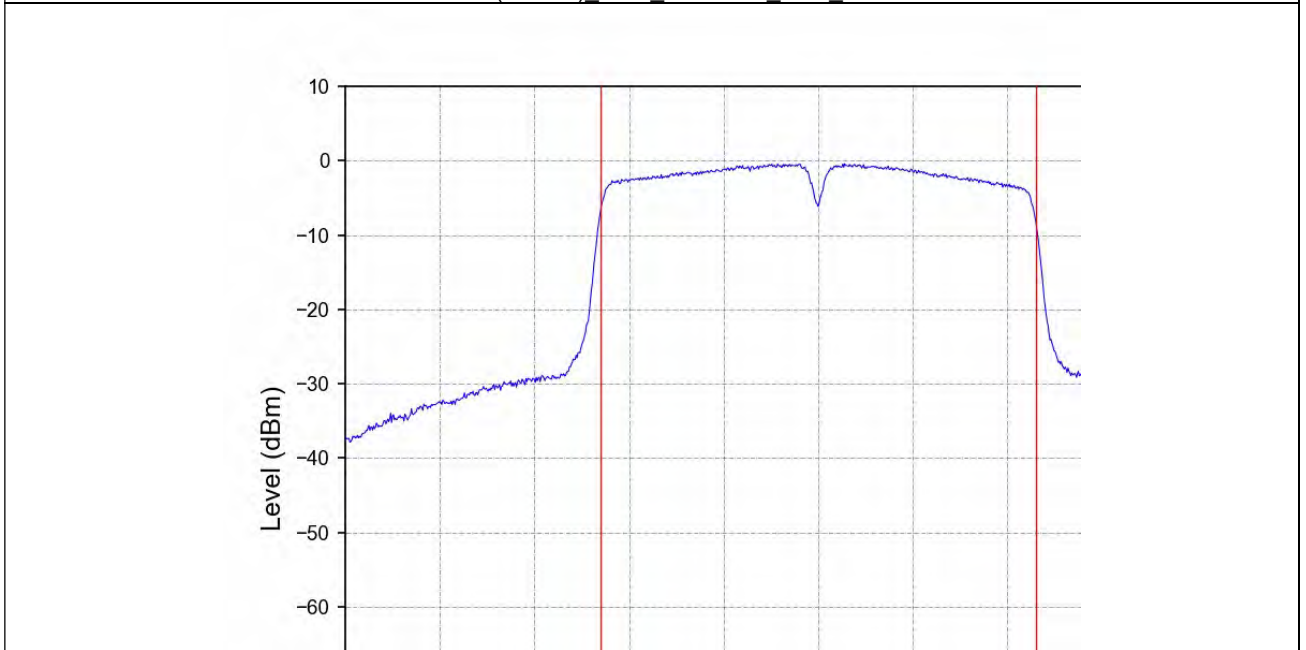


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802.11ac(VHT40) HCH\_5310MHz\_Ant2\_NTNV

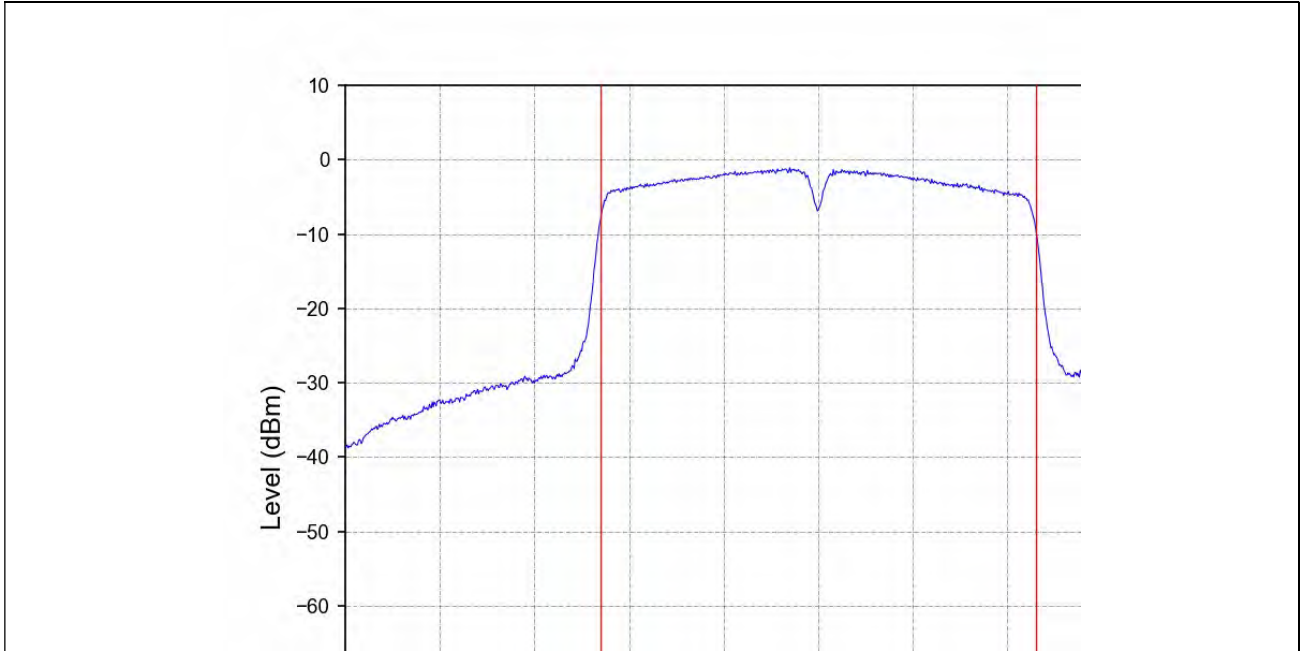


802.11ac(VHT40) LCH\_5510MHz\_Ant1\_NTNV



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802.11ac(VHT40) LCH 5510MHz Ant2 NTNv



802.11ac(VHT40) MCH 5550MHz Ant1 NTNv



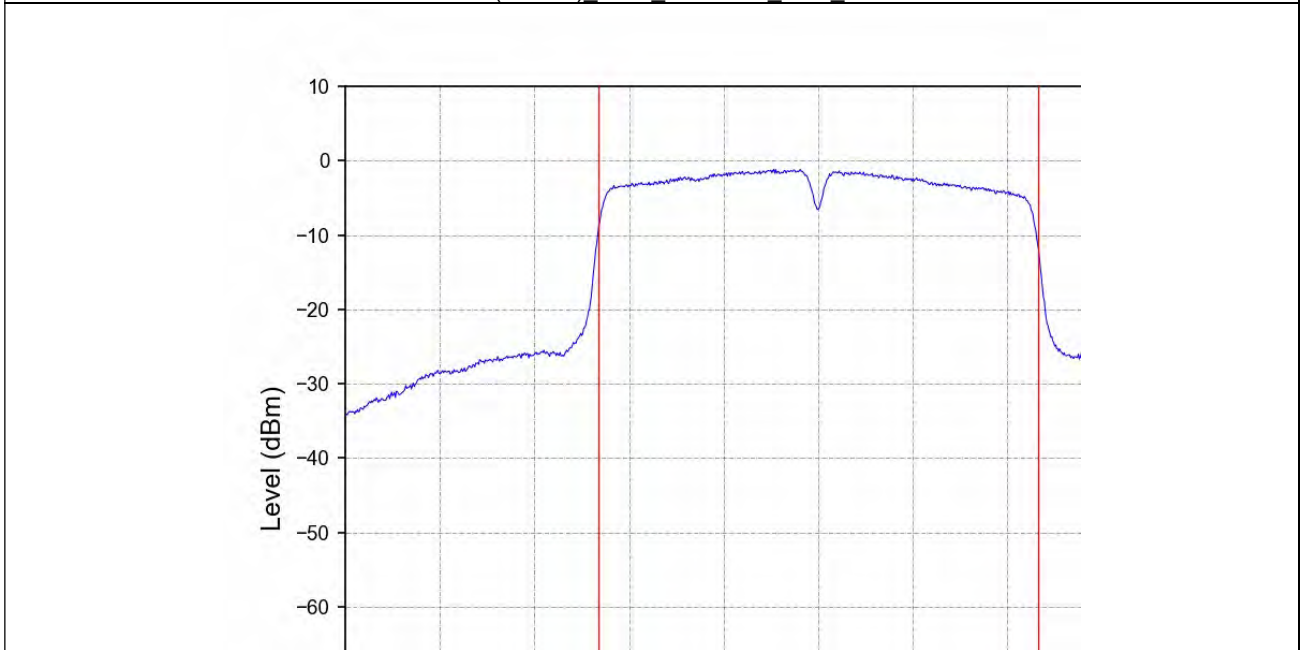
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802.11ac(VHT40) MCH 5550MHz Ant2 NTNv



802.11ac(VHT40) HCH 5670MHz Ant1 NTNv



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802.11ac(VHT40) HCH\_5670MHz\_Ant2\_NTNV

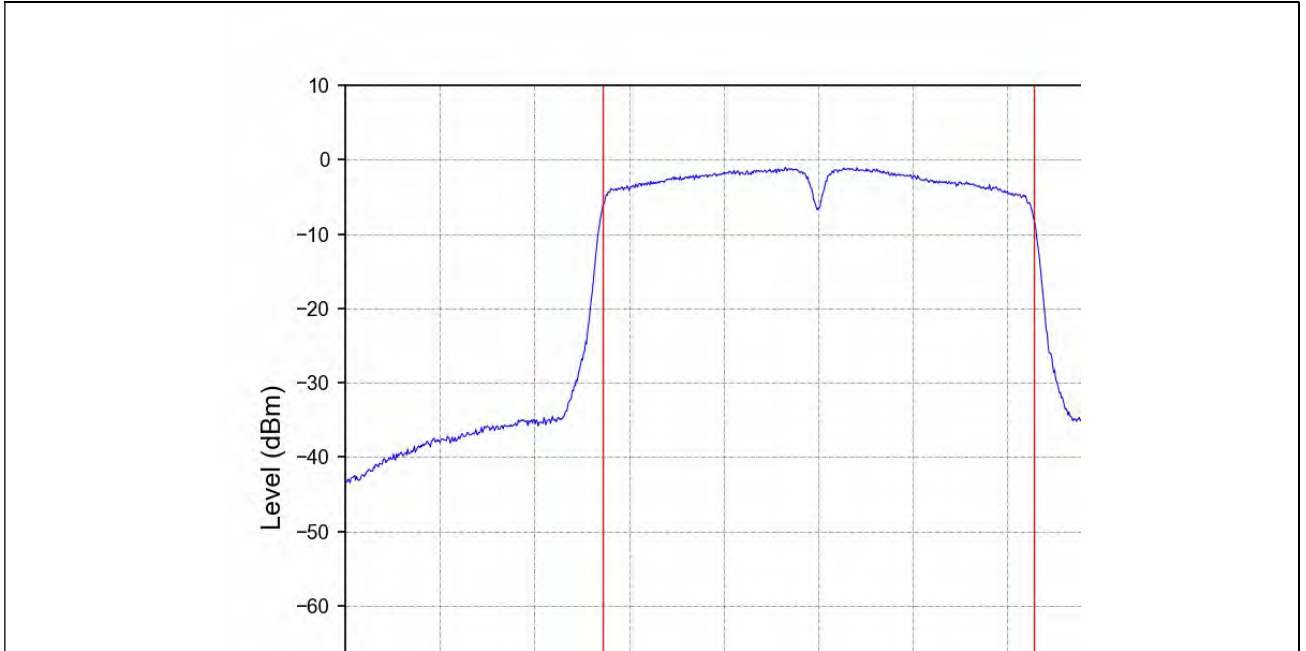


802.11ac(VHT40) LCH\_5755MHz\_Ant1\_NTNV

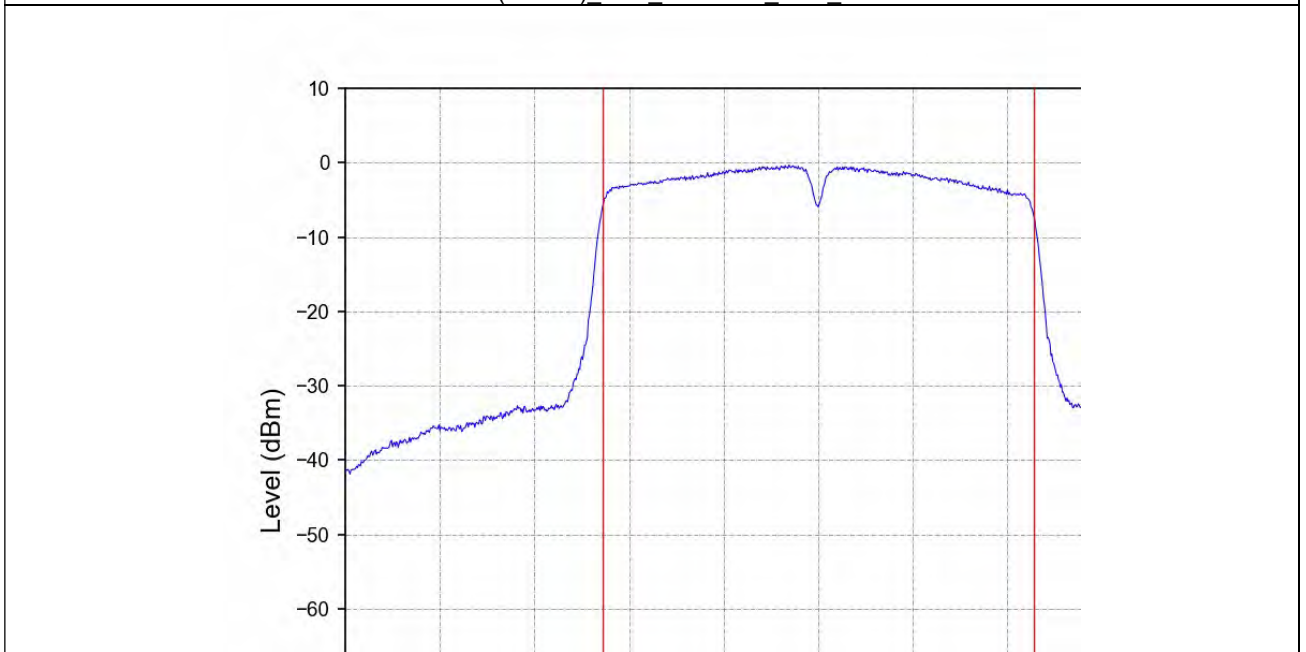


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802.11ac(VHT40) LCH\_5755MHz\_Ant2\_NTNV



802.11ac(VHT40) HCH\_5795MHz\_Ant1\_NTNV



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802.11ac(VHT40) HCH 5795MHz Ant2 NTNv



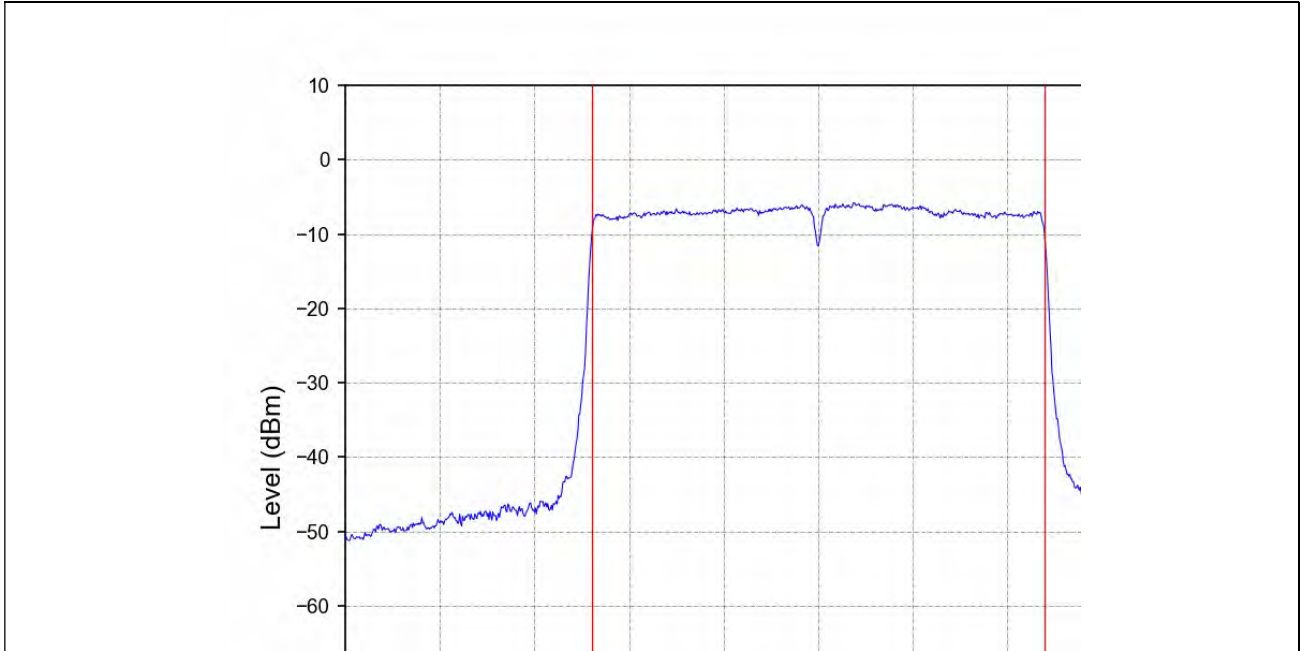
802.11ac(VHT80) MCH 5210MHz Ant1 NTNv



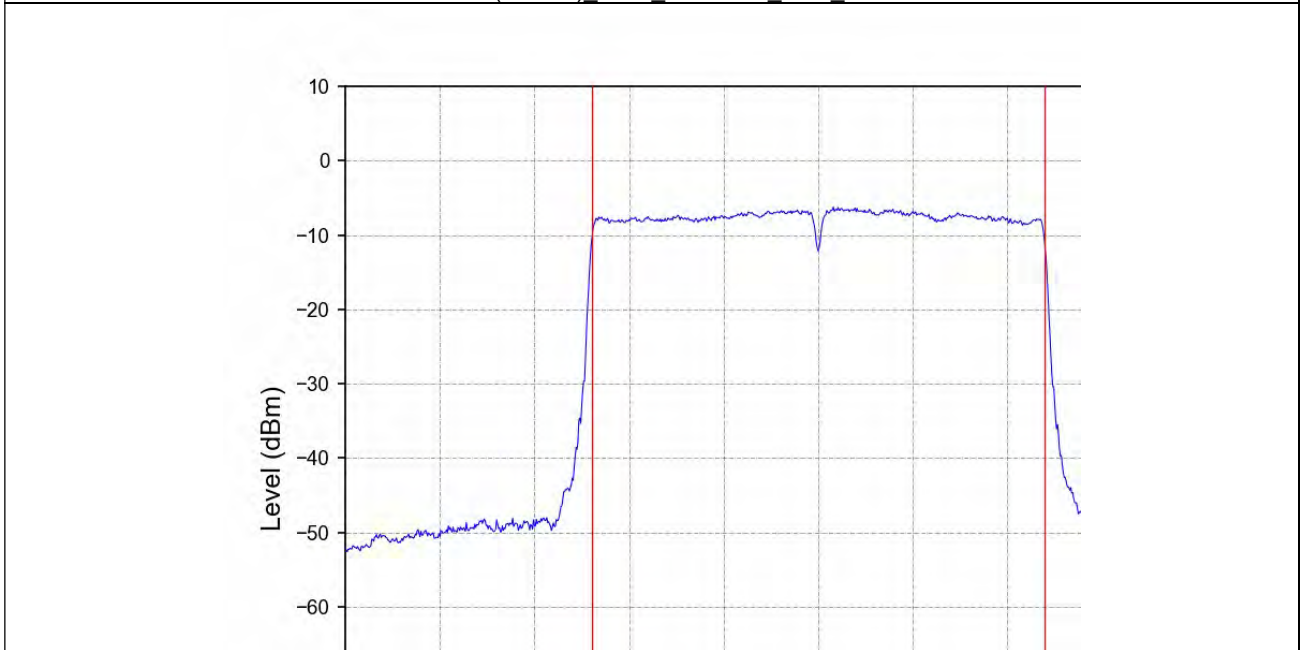
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802.11ac(VHT80) MCH 5210MHz Ant2\_NTNV



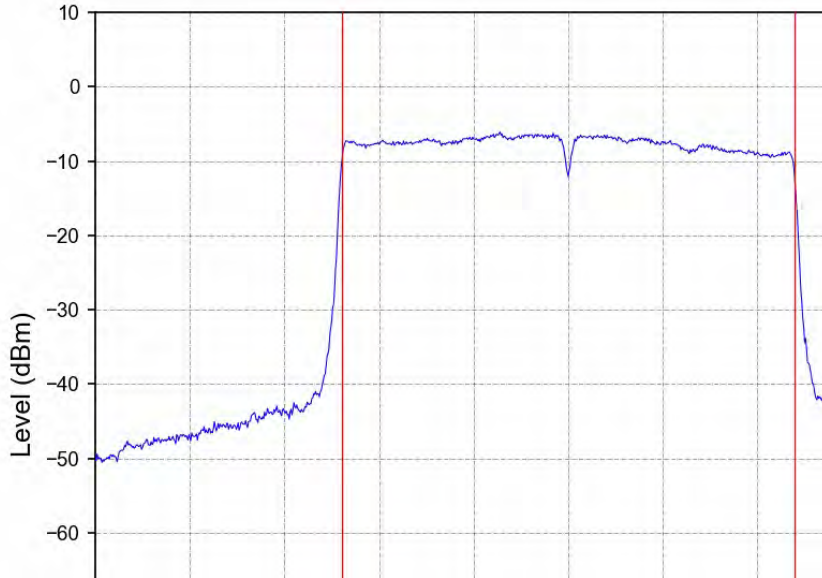
802.11ac(VHT80) MCH 5290MHz Ant1\_NTNV



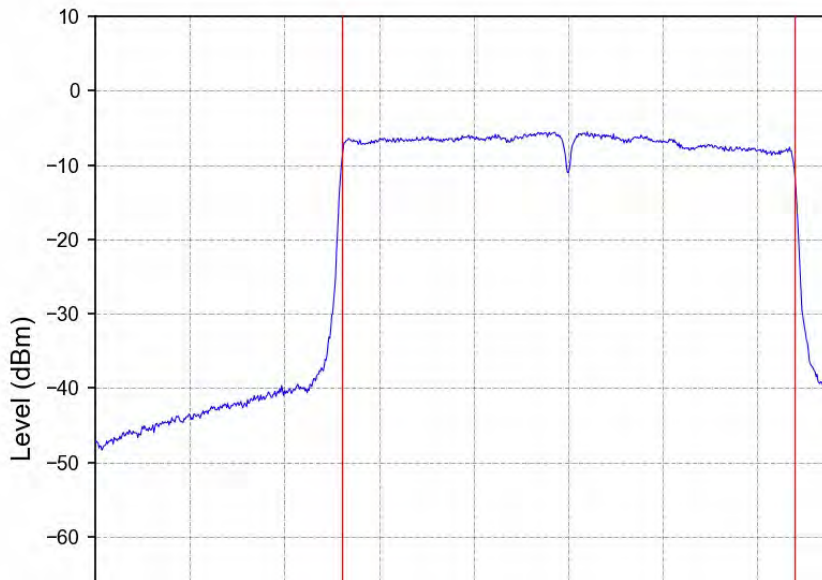
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802.11ac(VHT80) MCH 5290MHz Ant2 NTNv



802.11ac(VHT80) LCH 5530MHz Ant1 NTNv

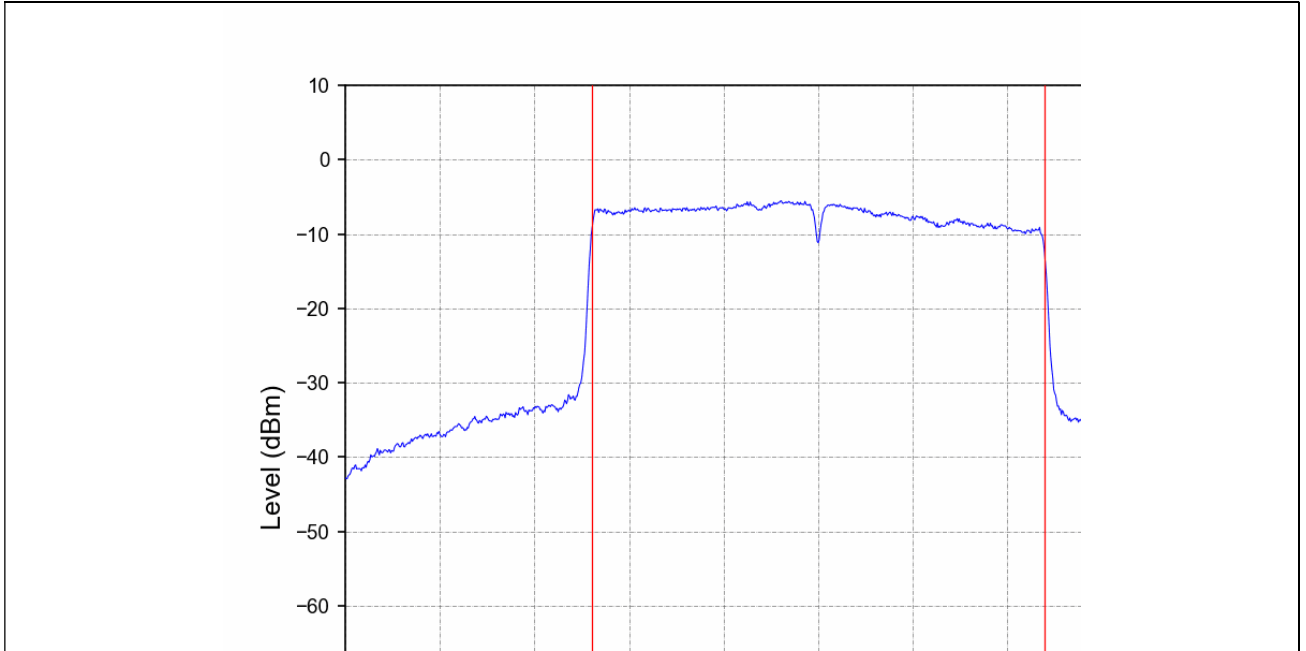


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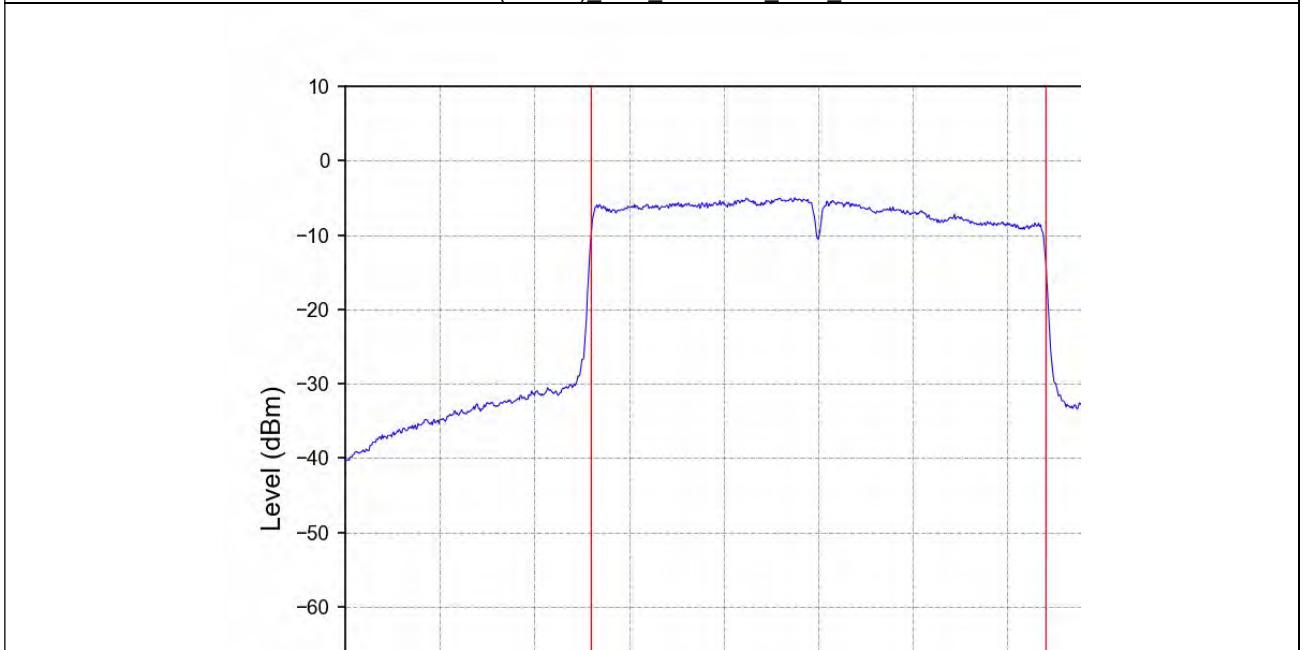
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802.11ac(VHT80) LCH 5530MHz Ant2 NTNv



802.11ac(VHT80) HCH 5610MHz Ant1 NTNv

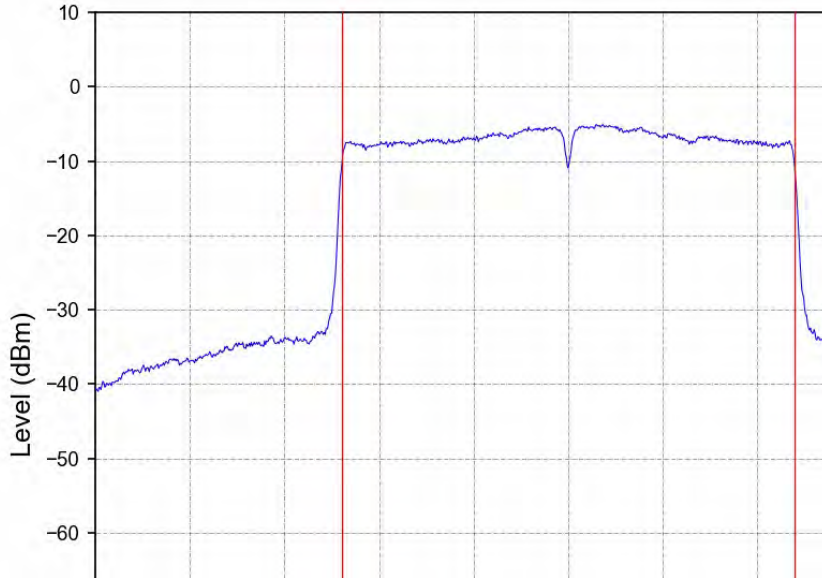


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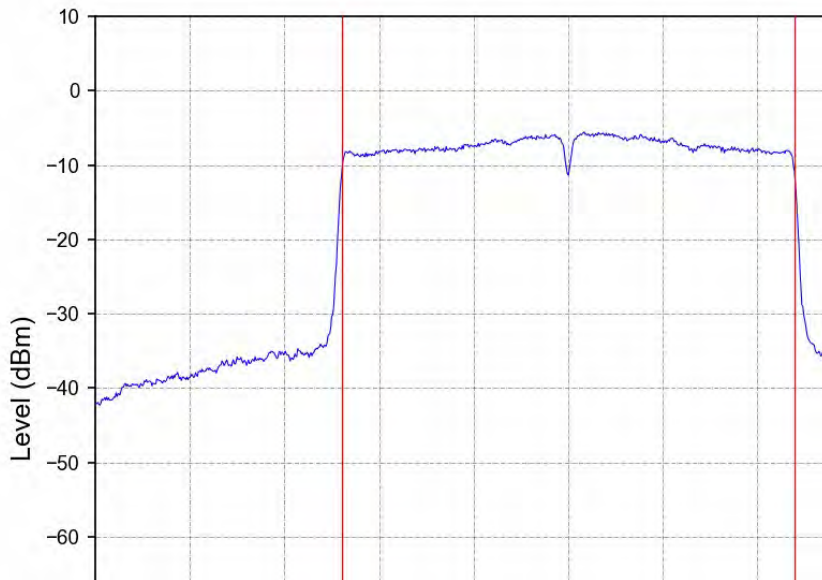
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802.11ac(VHT80) HCH 5610MHz Ant2 NTV



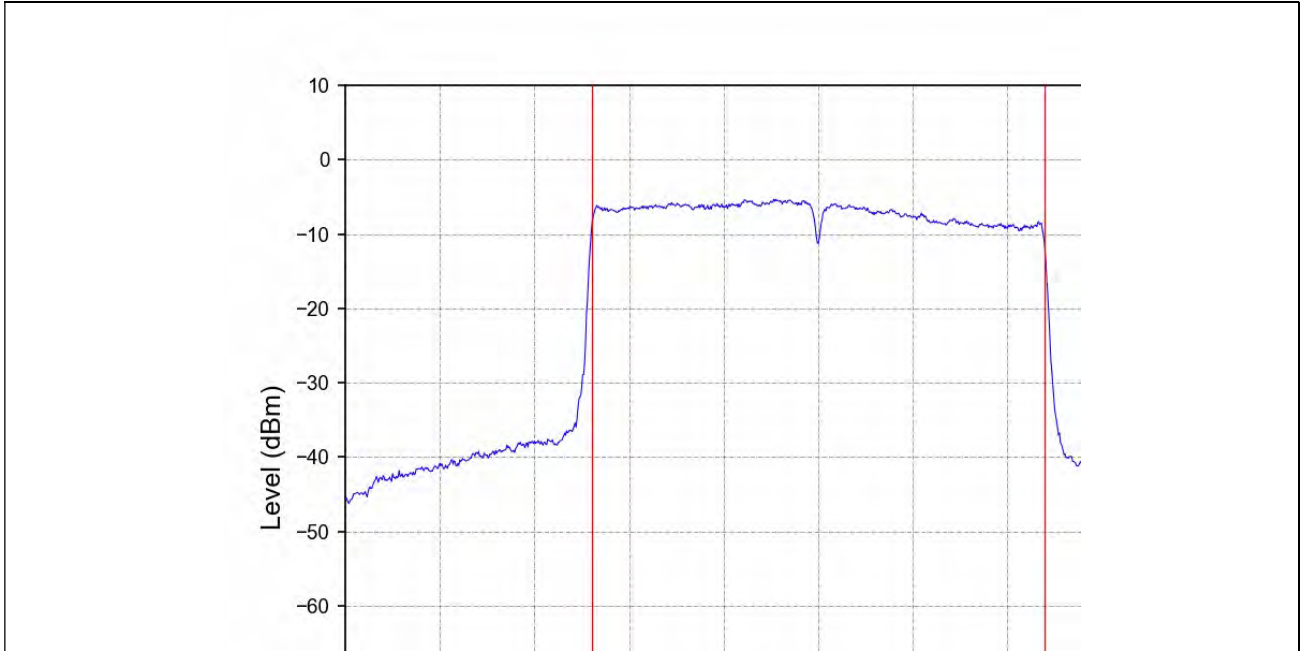
802.11ac(VHT80) MCH 5775MHz Ant1 NTV



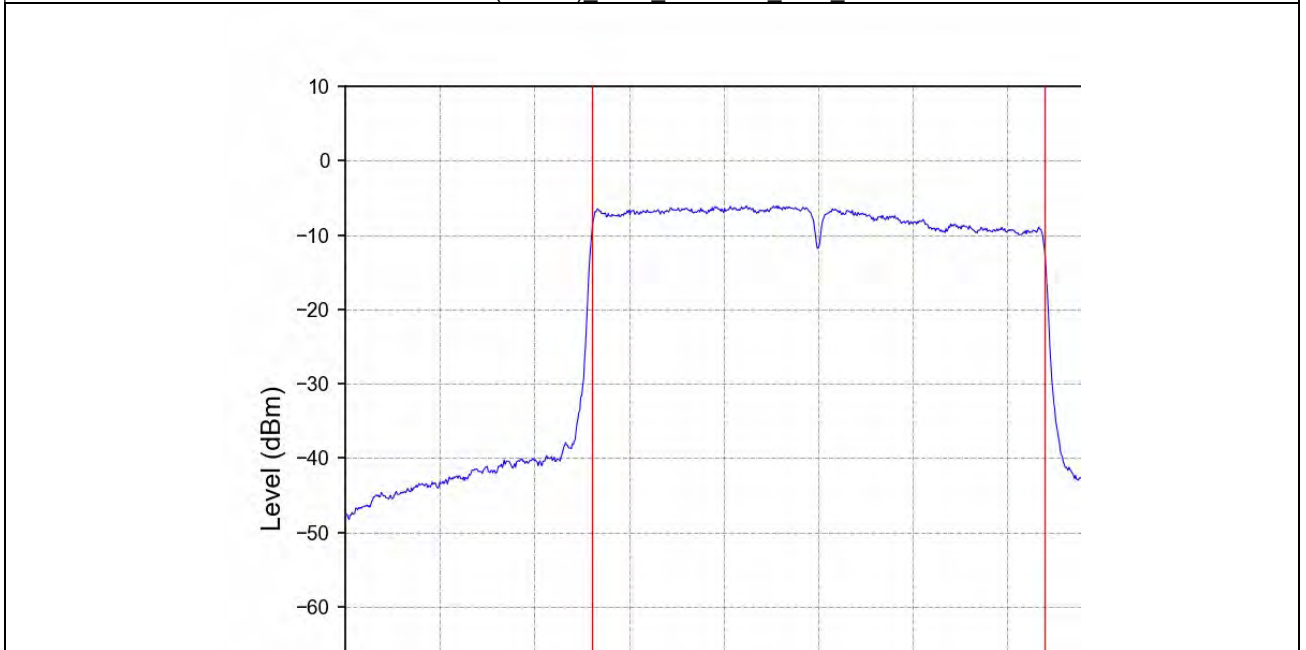
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802.11ac(VHT80) MCH 5775MHz Ant2 NTVN



## 4. Maximum Power Spectral Density

### 4.1 PSD

#### 4.1.1 Test Result



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Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	4.30	3.69	/	<=11	Pass
		5200	4.38	3.94	/	<=11	Pass
		5240	4.31	5.07	/	<=11	Pass
		5260	4.13	4.05	/	<=11	Pass
		5300	4.22	4.00	/	<=11	Pass
		5320	4.58	3.79	/	<=11	Pass
		5500	3.92	4.51	/	<=11	Pass
		5580	4.11	4.60	/	<=11	Pass
802.11n (HT20)	MIMO	5700	4.23	3.96	/	<=11	Pass
		5180	2.77	2.78	5.71	<=11	Pass
		5200	2.74	2.44	5.54	<=11	Pass
		5240	2.71	2.78	5.65	<=11	Pass
		5260	2.99	2.97	5.99	<=11	Pass
		5300	2.76	2.78	5.64	<=11	Pass
		5320	2.71	2.71	5.64	<=11	Pass
		5500	3.10	3.27	6.15	<=11	Pass
802.11n (HT40)	MIMO	5580	3.15	3.03	5.99	<=11	Pass
		5700	2.53	2.80	5.54	<=11	Pass
		5190	-0.54	-0.51	2.36	<=11	Pass
		5230	-0.45	-0.46	2.50	<=11	Pass
		5270	-0.63	-0.61	2.37	<=11	Pass
		5310	-0.27	-0.28	2.58	<=11	Pass
		5510	-0.21	-0.23	2.79	<=11	Pass
802.11ac (VHT20)	MIMO	5550	-0.83	-0.92	2.13	<=11	Pass
		5670	-0.30	-0.41	2.58	<=11	Pass
		5180	3.24	2.65	5.90	<=11	Pass
		5200	3.08	2.45	5.70	<=11	Pass
		5240	2.76	3.24	5.92	<=11	Pass
		5260	3.07	2.71	5.90	<=11	Pass
		5300	2.78	3.23	5.95	<=11	Pass
		5320	2.72	3.21	5.97	<=11	Pass
802.11ac (VHT40)	MIMO	5500	3.18	2.53	5.72	<=11	Pass
		5580	2.65	3.23	5.89	<=11	Pass
		5700	2.58	3.09	5.79	<=11	Pass
		5190	-0.28	-0.33	2.62	<=11	Pass
		5230	-0.34	-0.77	2.37	<=11	Pass
		5270	-0.23	-0.83	2.41	<=11	Pass
		5310	-0.53	0.06	2.72	<=11	Pass
802.11ac (VHT80)	MIMO	5510	-0.68	0.04	2.59	<=11	Pass
		5550	-0.24	-0.59	2.49	<=11	Pass
		5670	-0.16	-0.78	2.38	<=11	Pass
802.11ac (VHT80)	MIMO	5210	-5.15	-5.63	-2.48	<=11	Pass
		5290	-5.28	-4.76	-2.09	<=11	Pass
		5530	-4.73	-4.35	-1.65	<=11	Pass



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Report No.: KSCR221000189002

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		5610	-4.48	-5.03	-1.81	<=11	Pass
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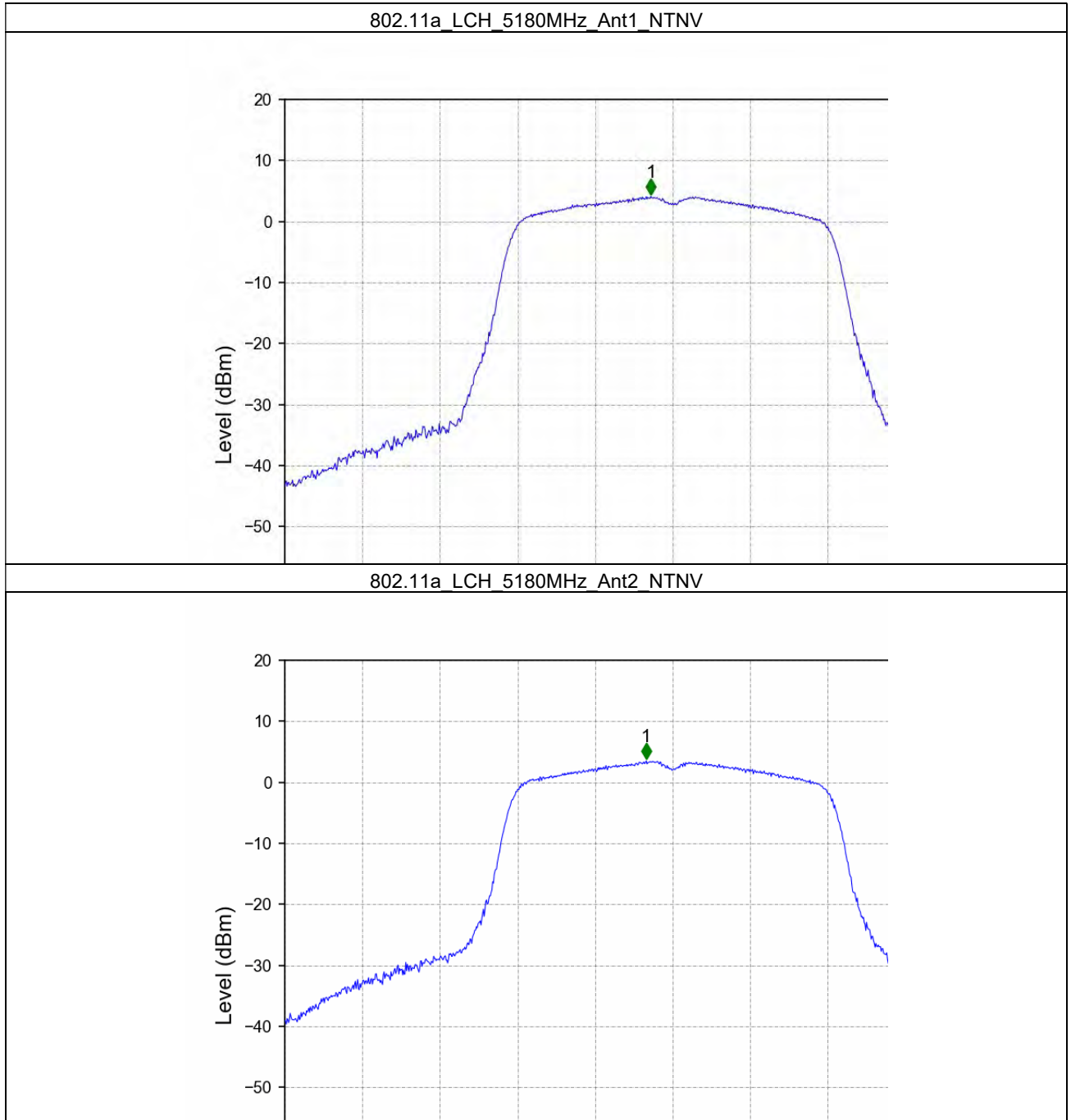
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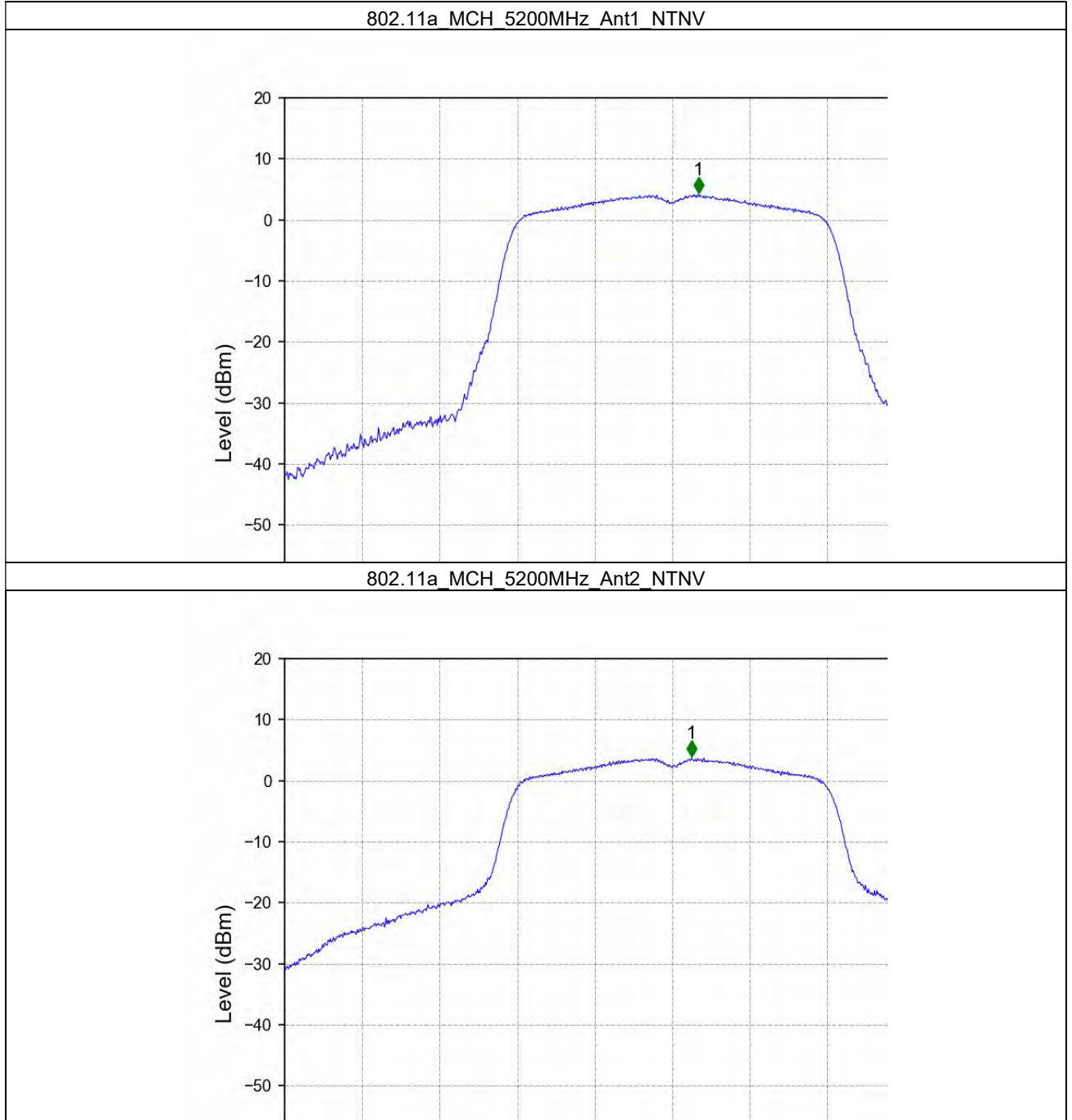
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### 4.1.2 Test Graph



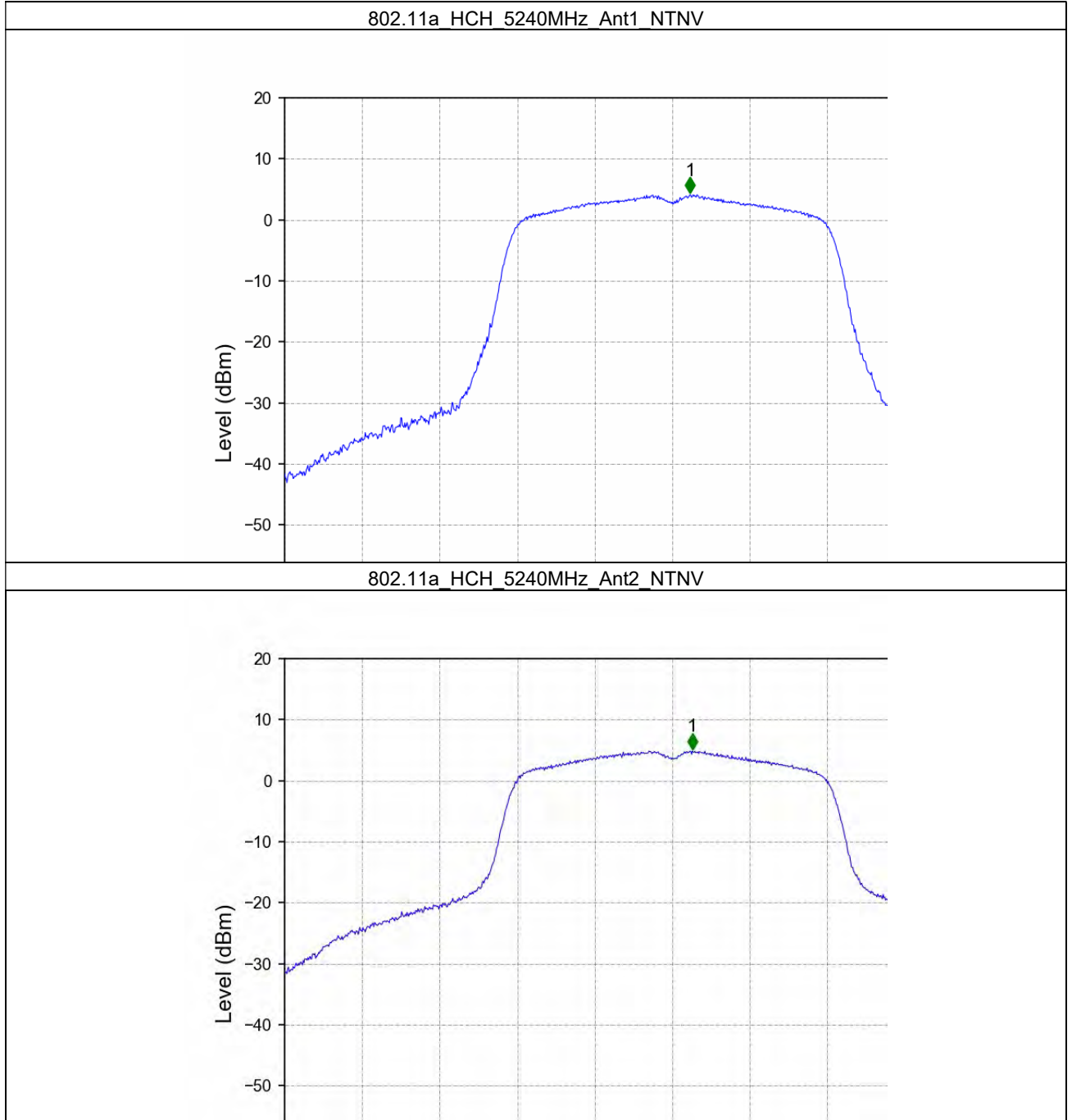
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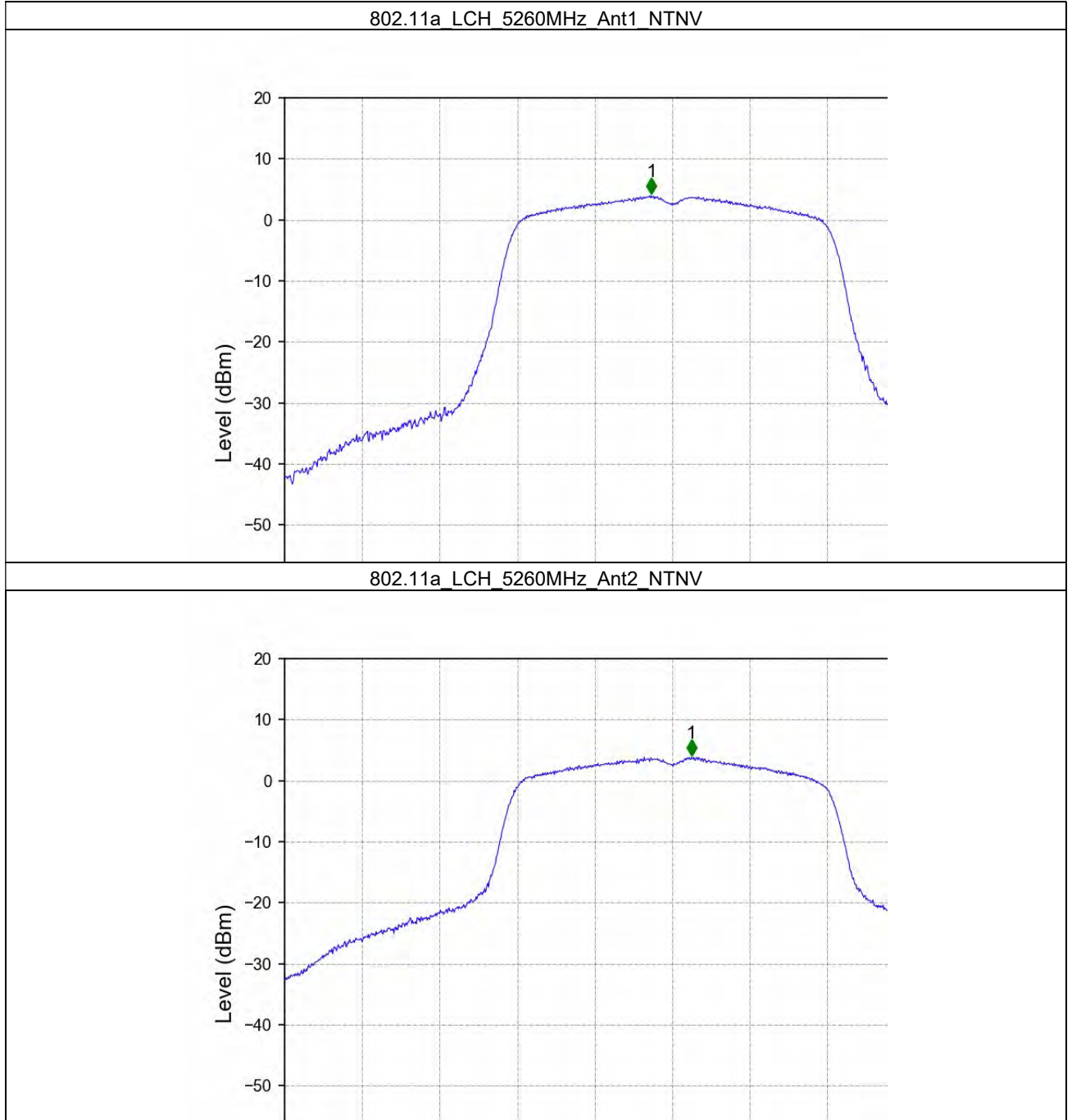
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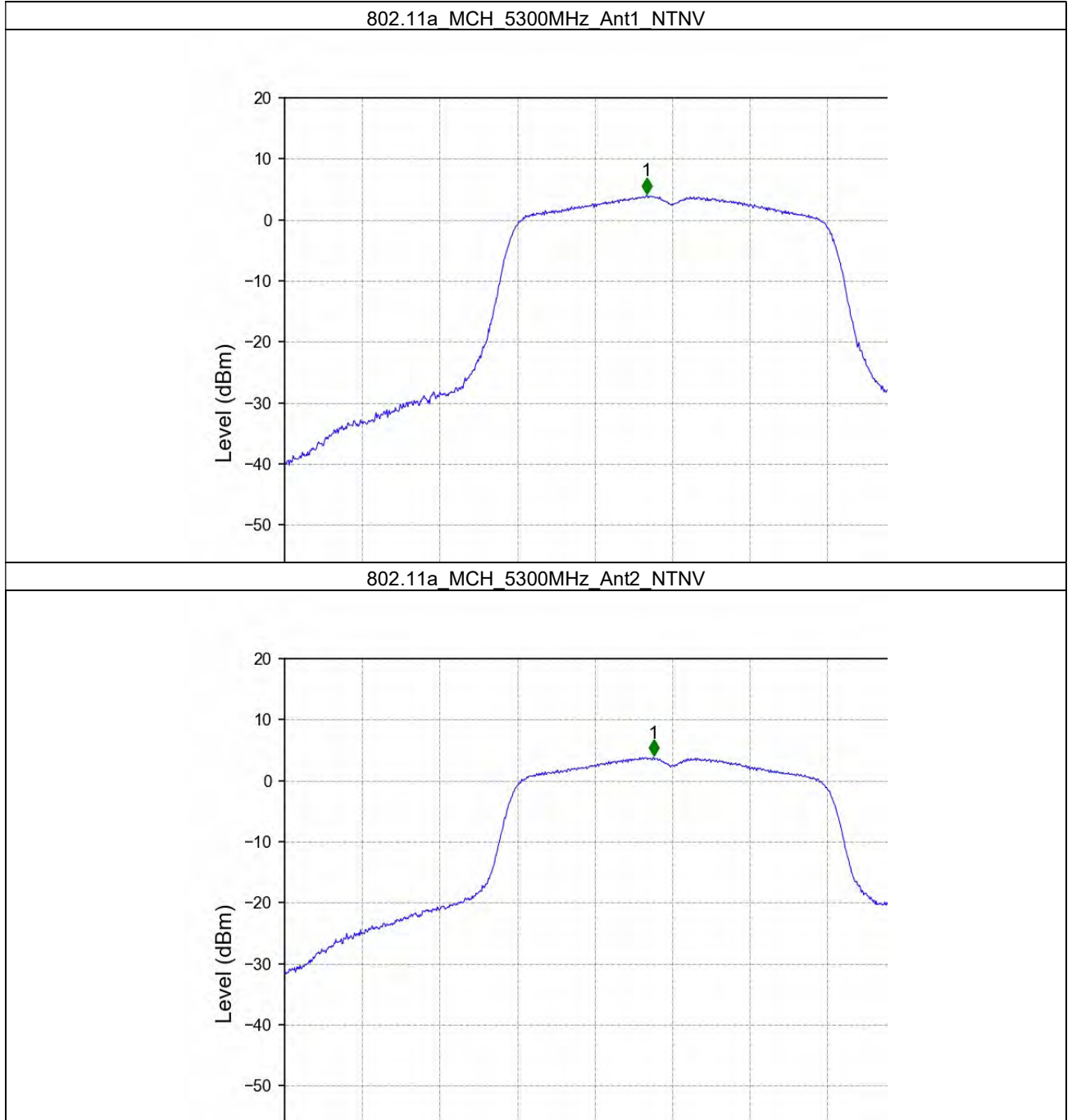
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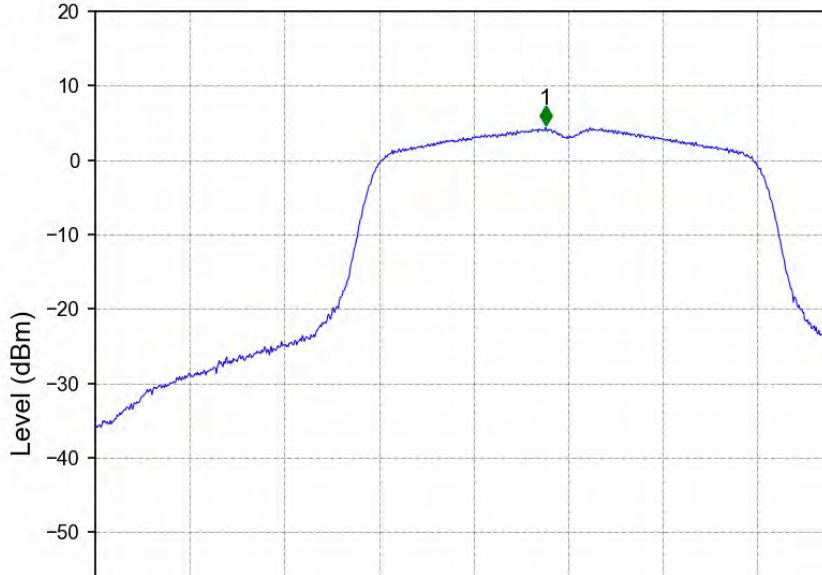
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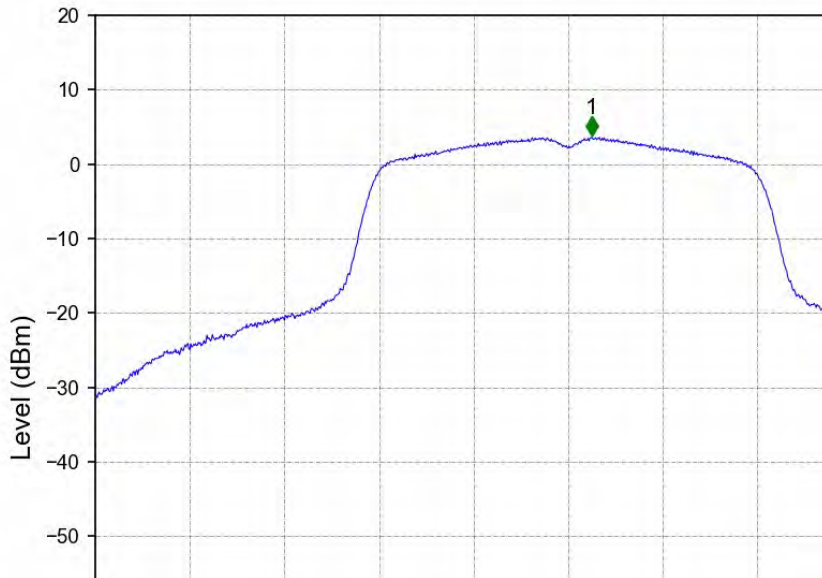
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802.11a HCH 5320MHz Ant1 NTN



802.11a HCH 5320MHz Ant2 NTN



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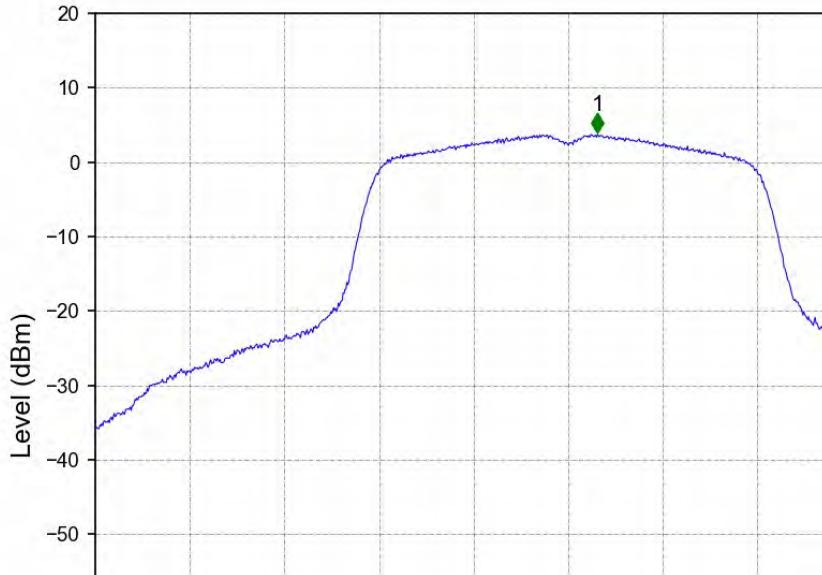
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802.11a\_LCH\_5500MHz\_Ant1\_NTNV



802.11a\_LCH\_5500MHz\_Ant2\_NTNV

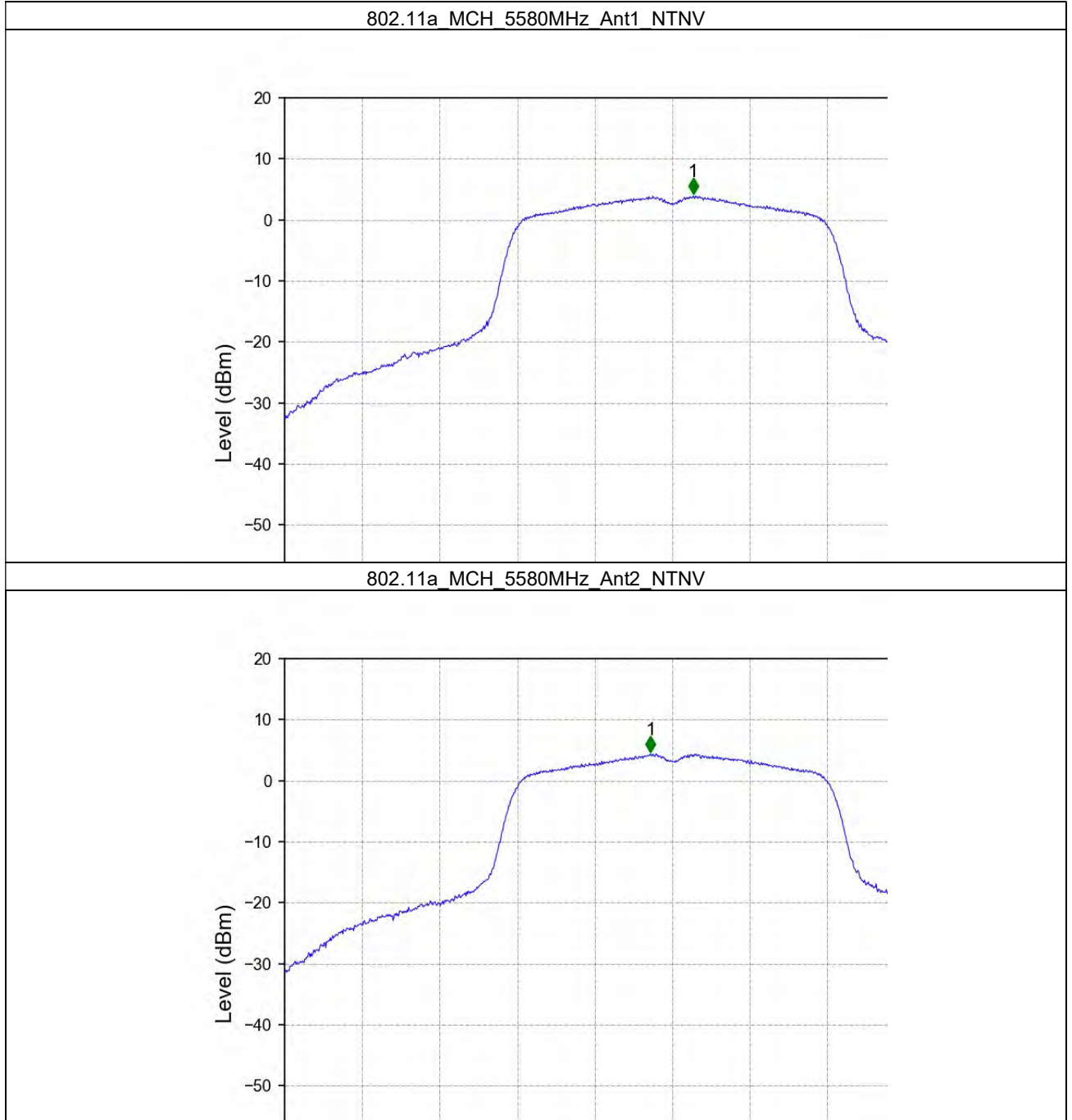


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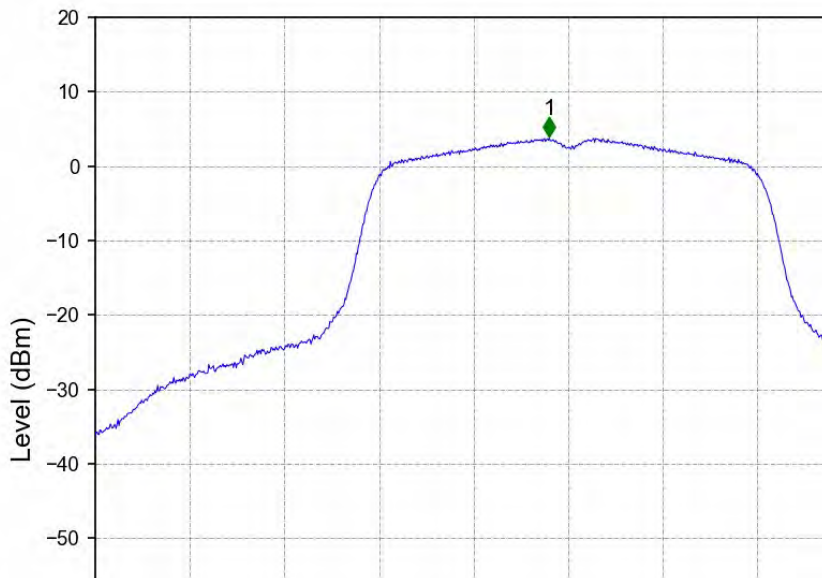
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802.11a HCH 5700MHz Ant1 NTN



802.11a HCH 5700MHz Ant2 NTN



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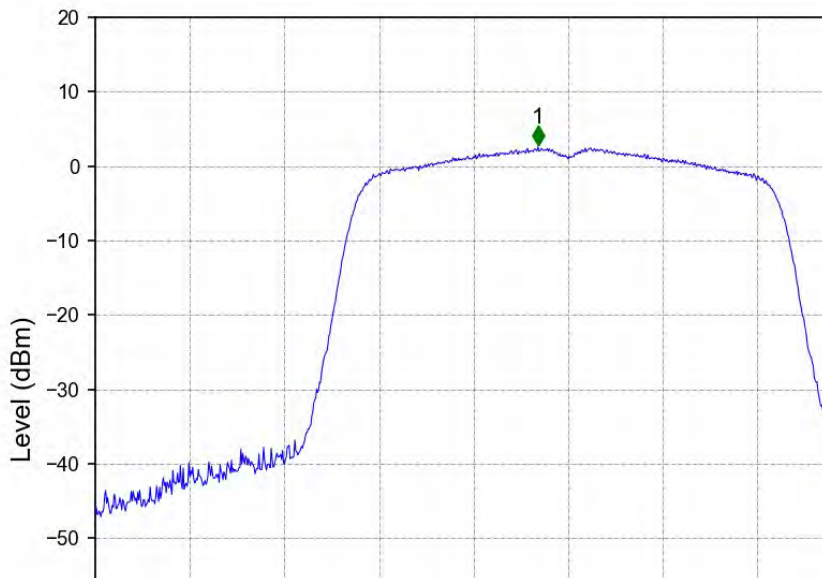
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802.11n(HT20) LCH 5180MHz Ant1 NTN



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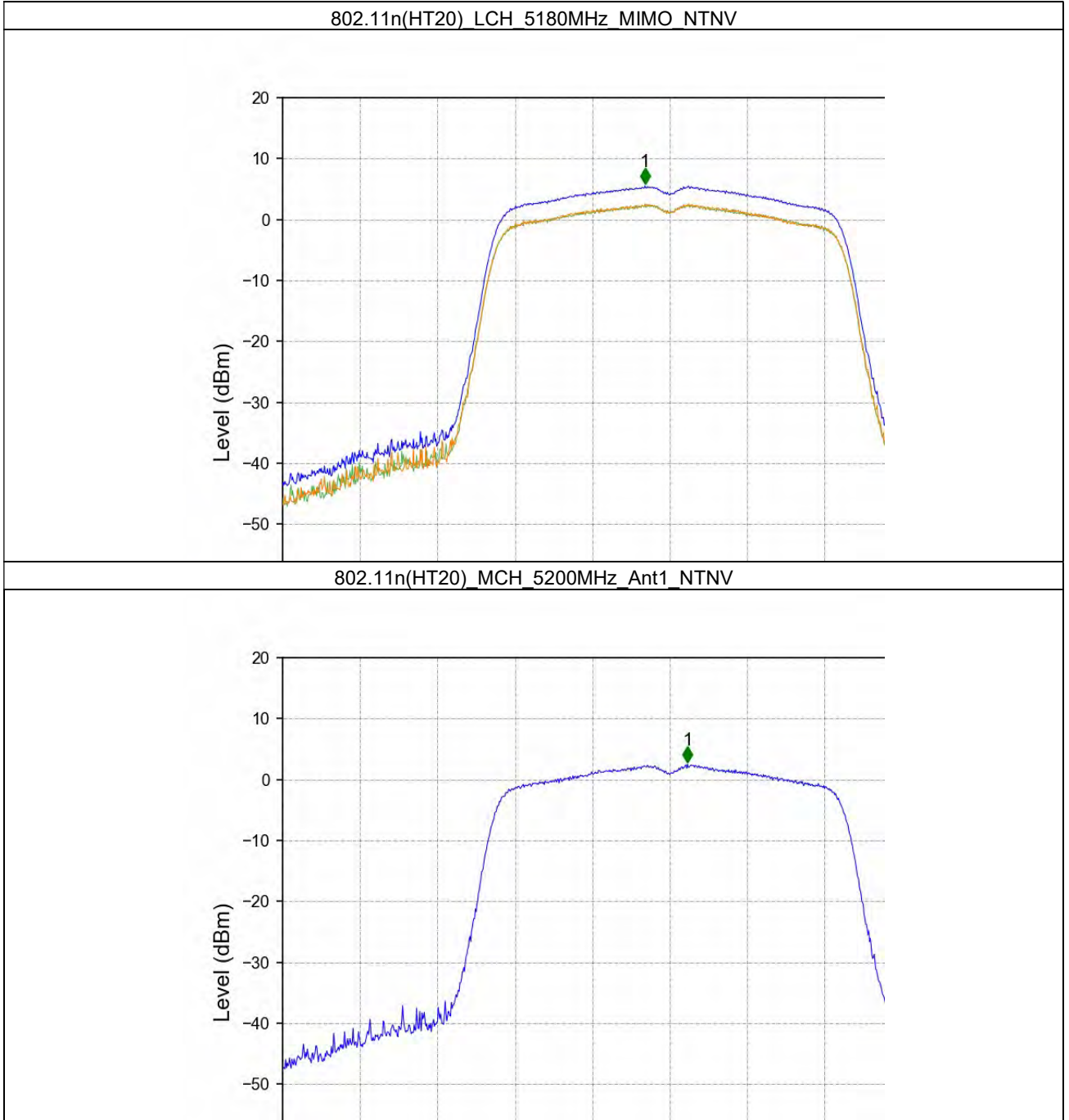


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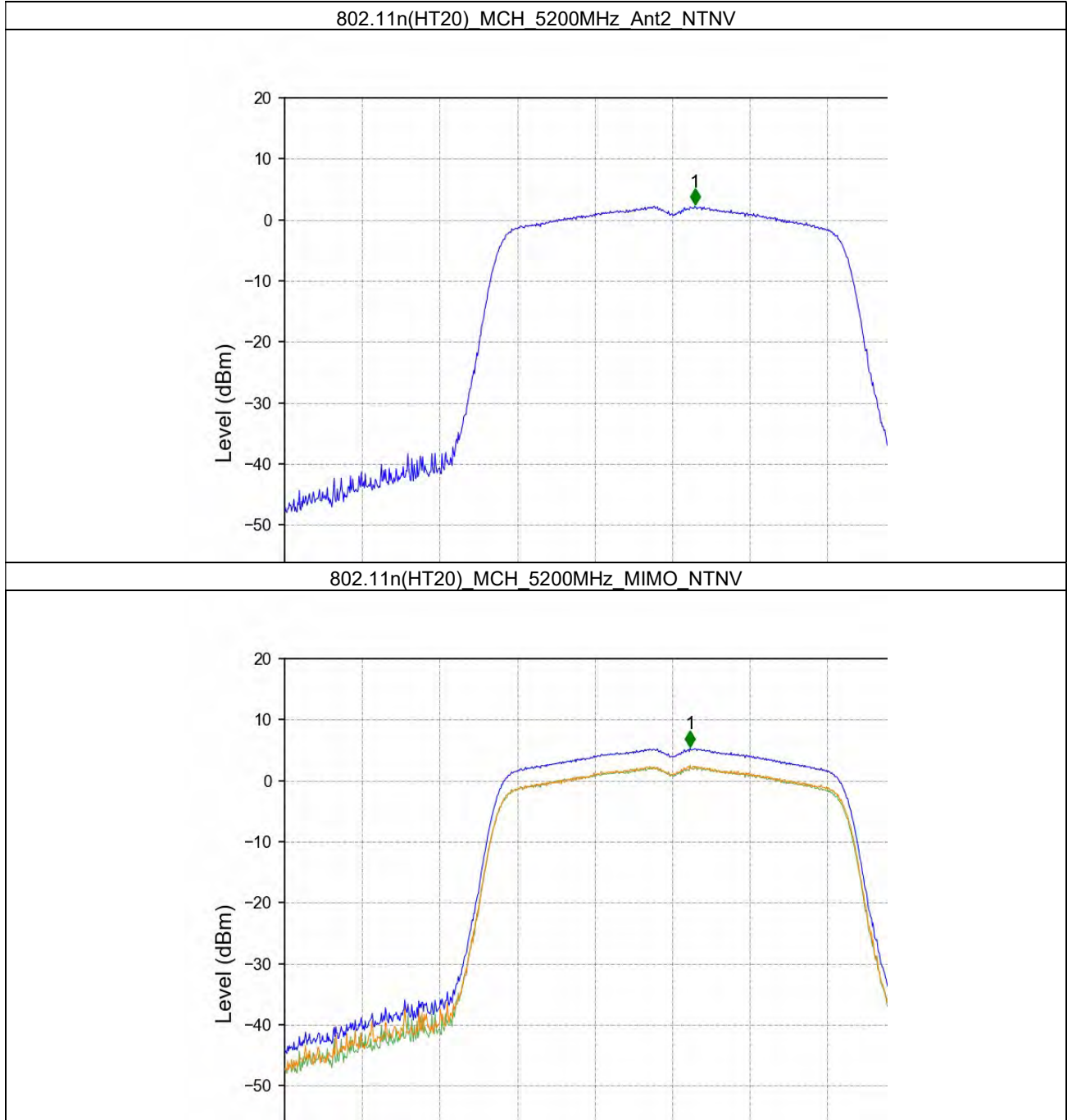
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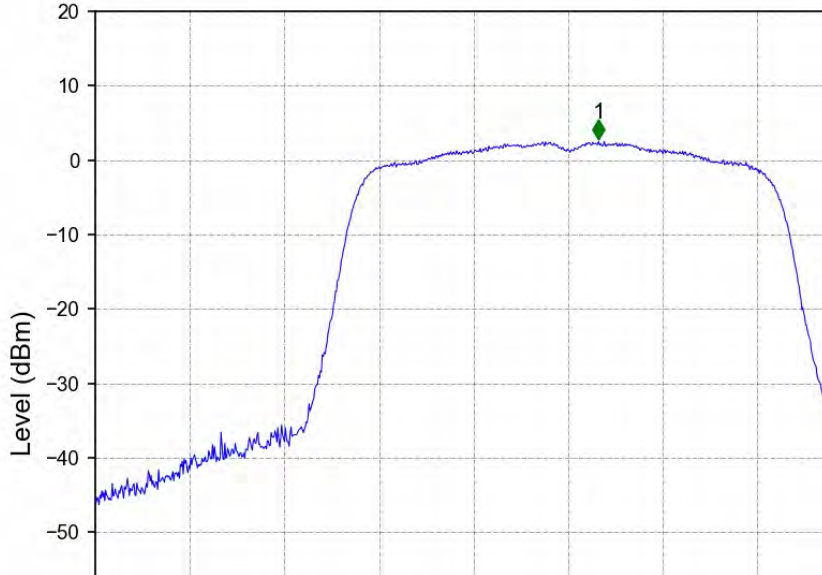


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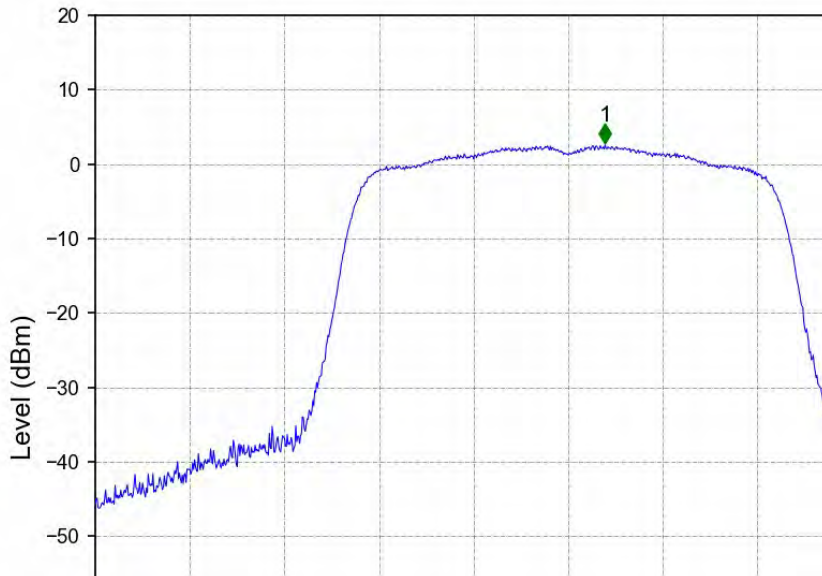
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802.11n(HT20) HCH 5240MHz Ant1 NTN



802.11n(HT20) HCH 5240MHz Ant2 NTN

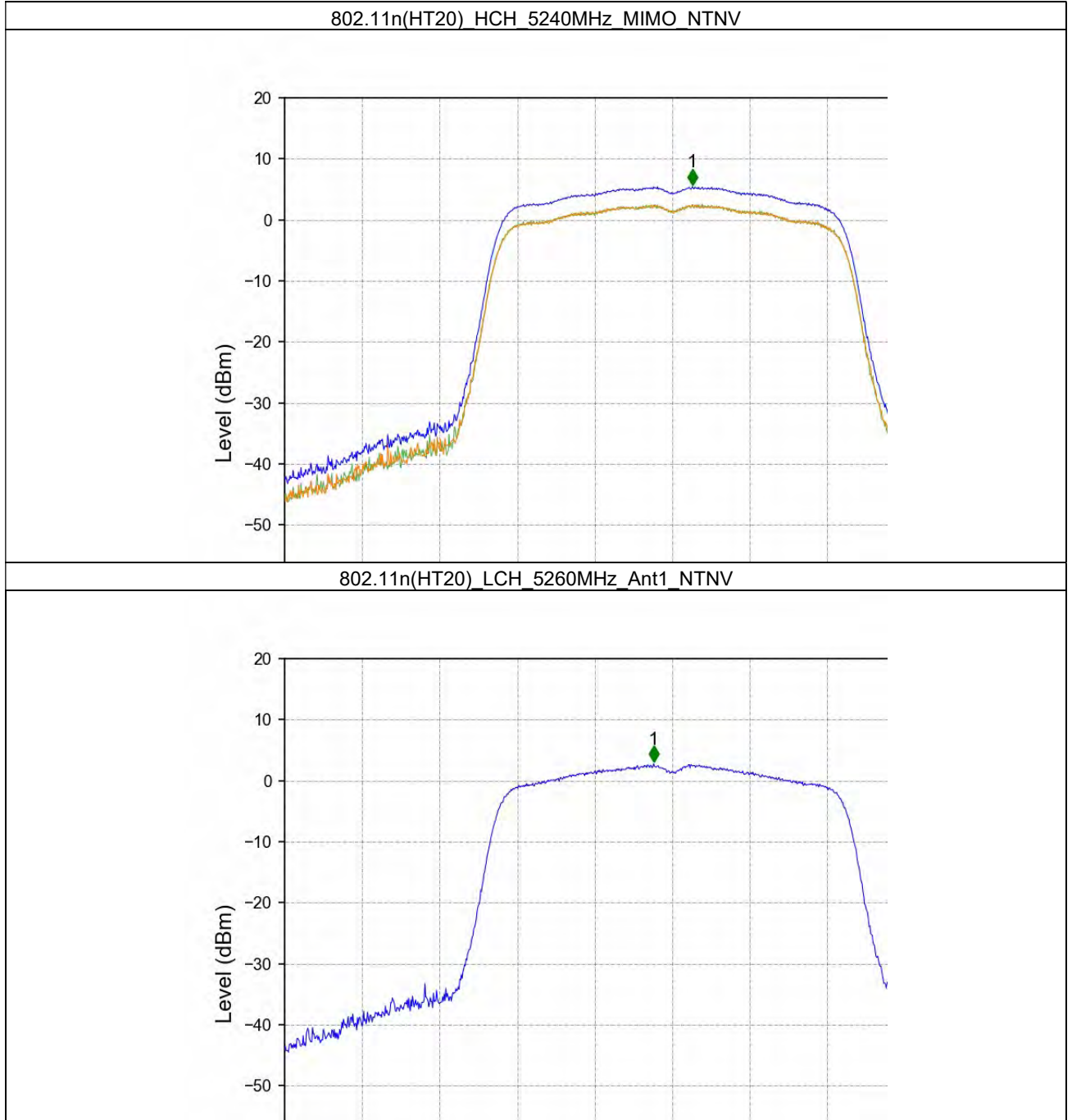


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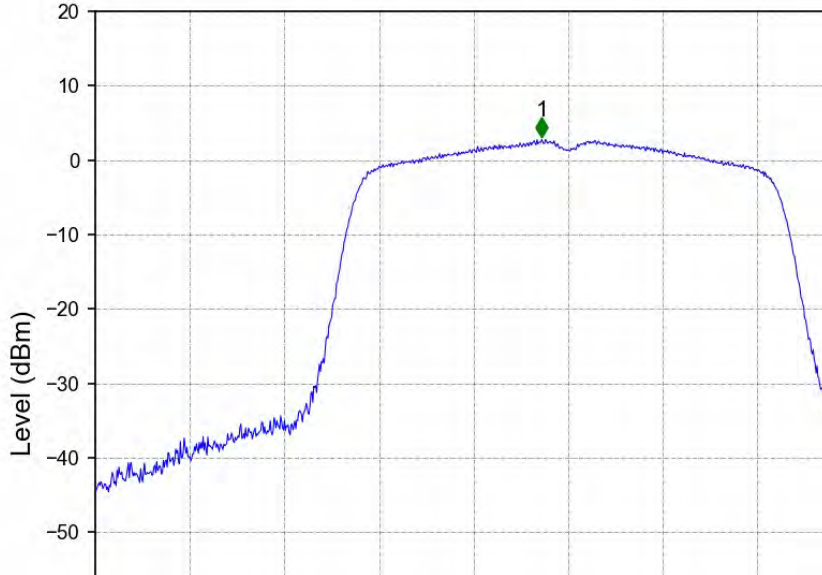


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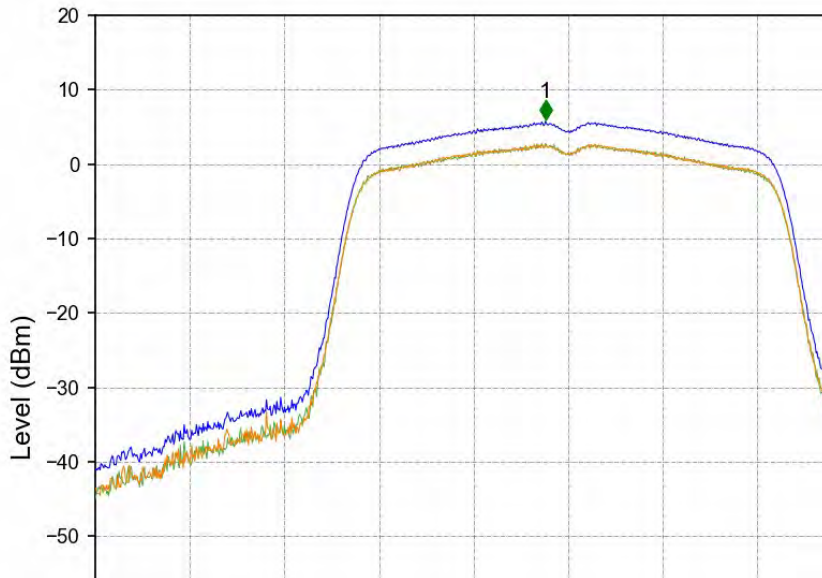
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802.11n(HT20) LCH 5260MHz Ant2 NTN



802.11n(HT20) LCH 5260MHz MIMO NTN



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