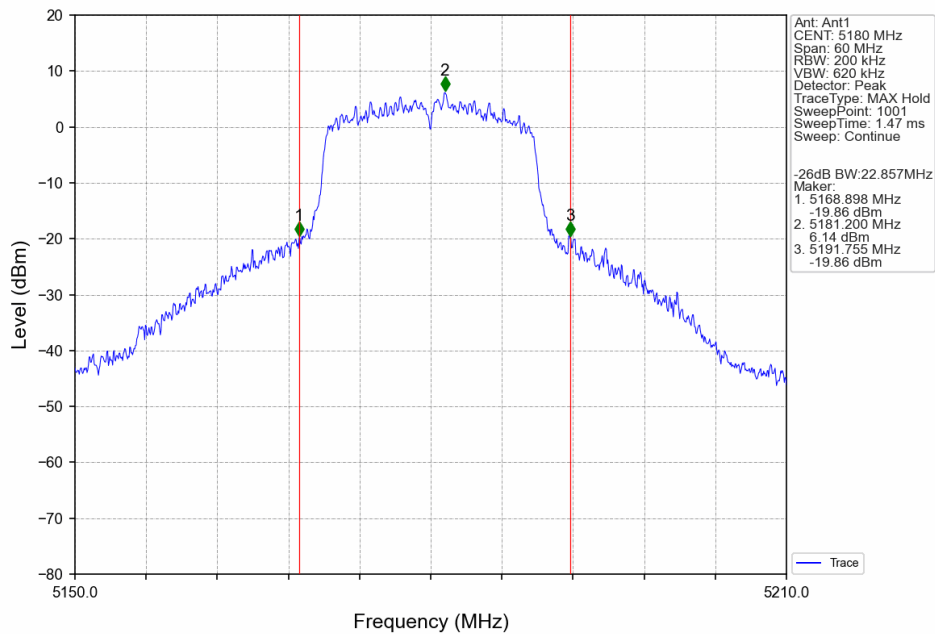
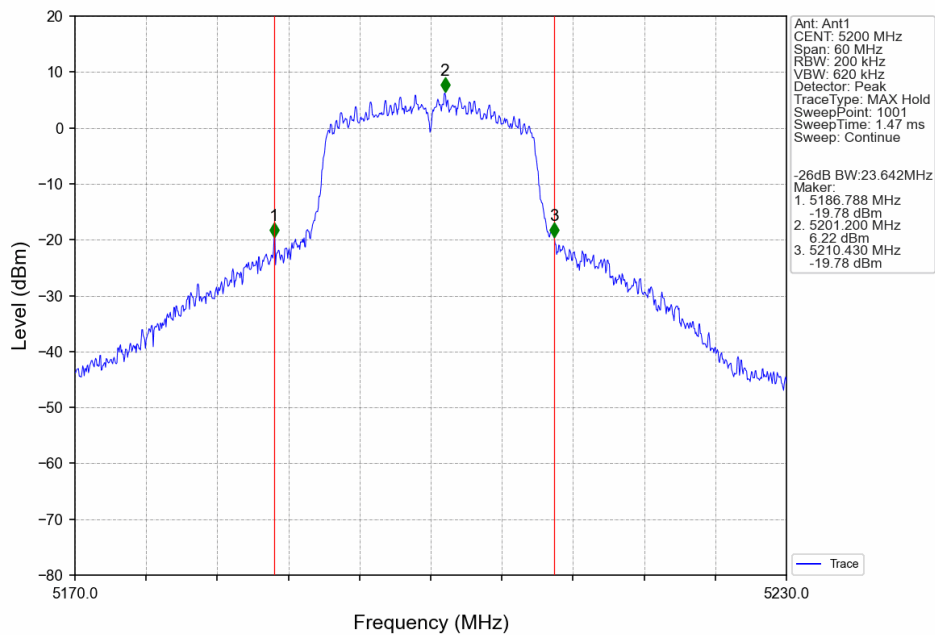


### 802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



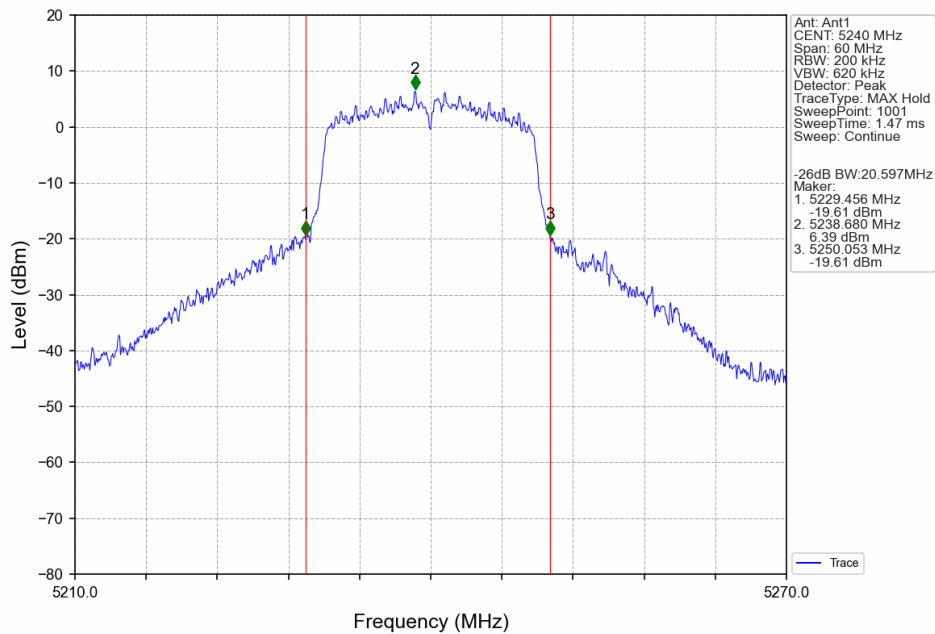
### 802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



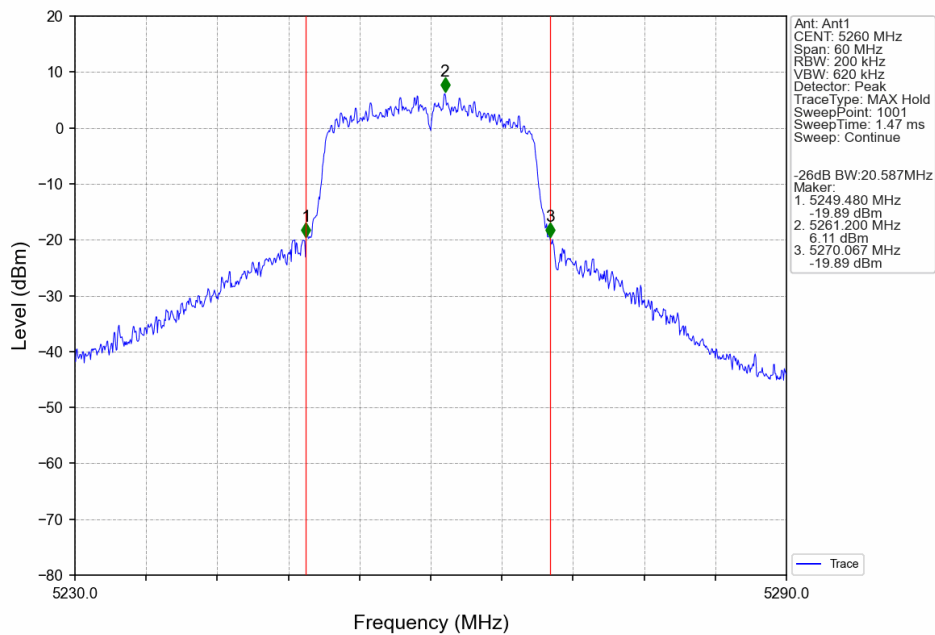
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802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



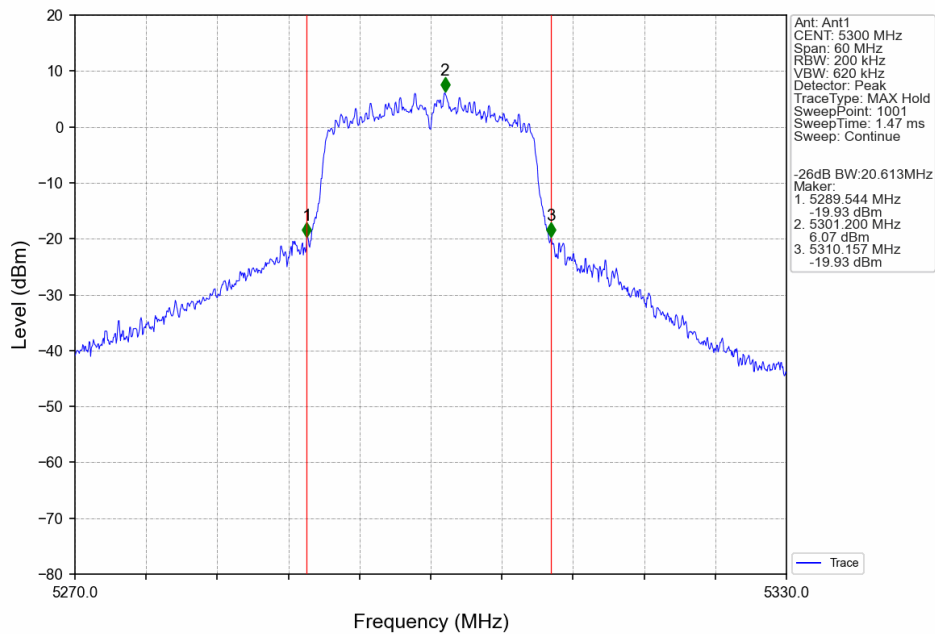
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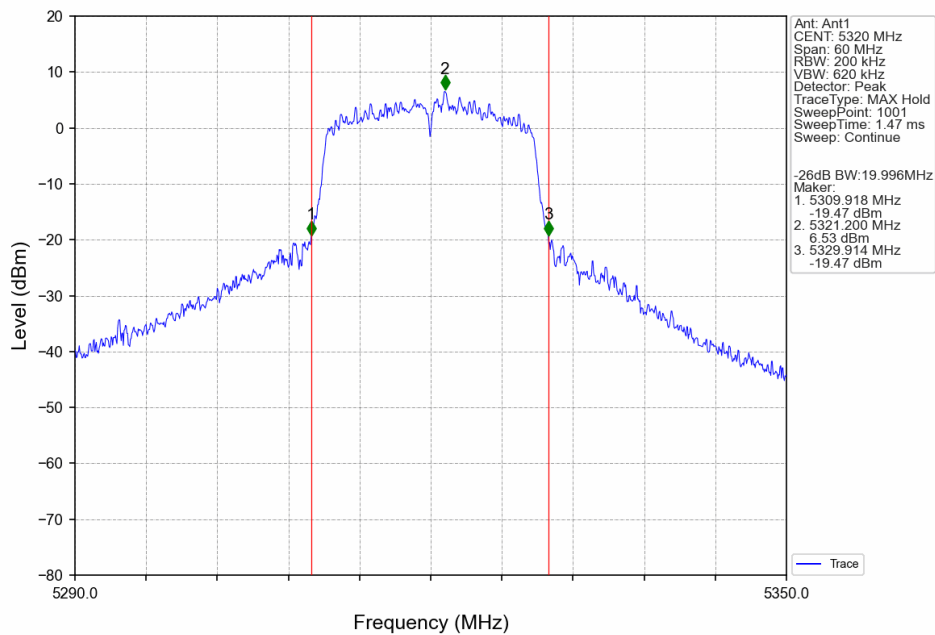
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### 802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV



### 802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV



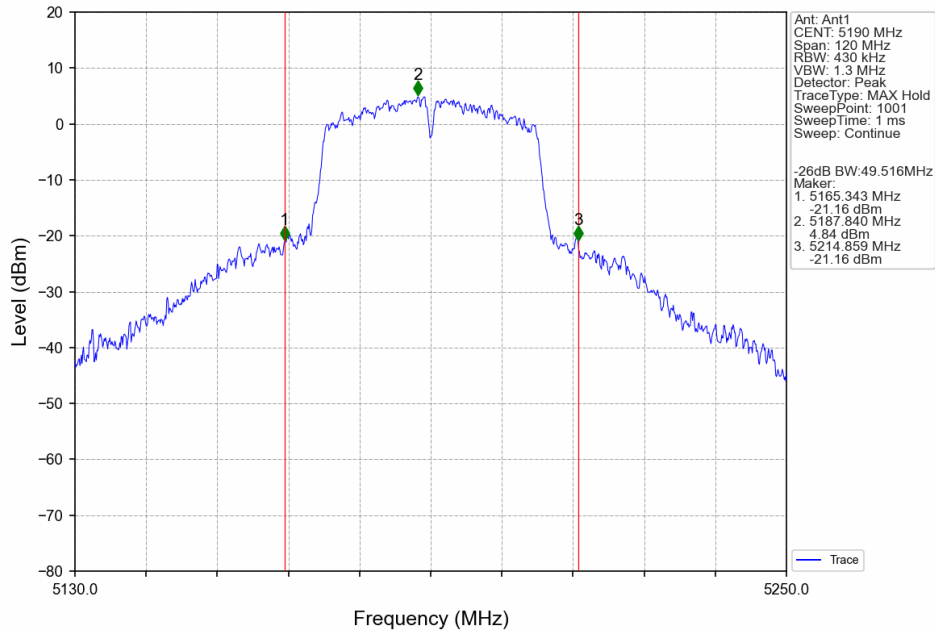
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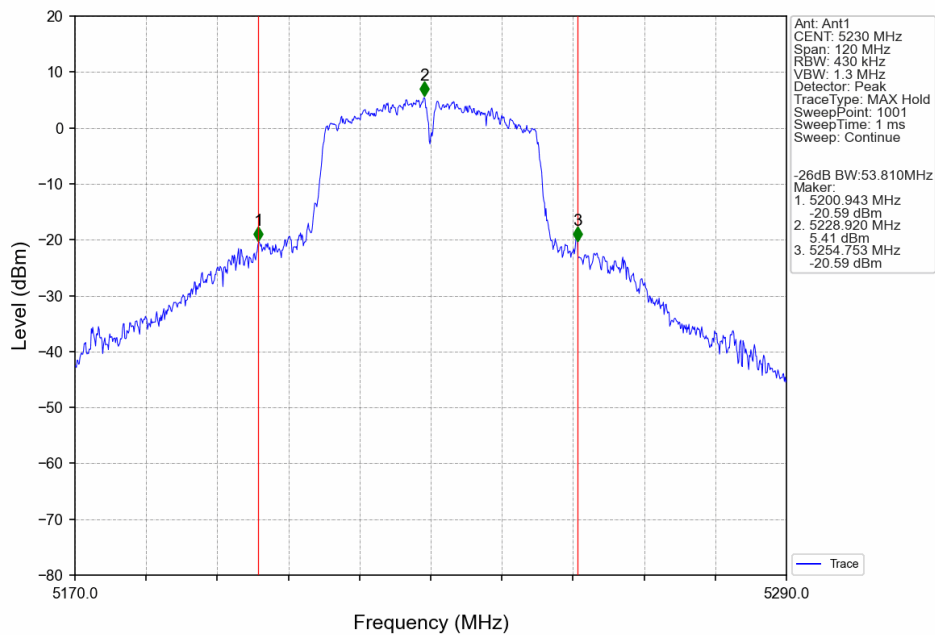
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### 802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



### 802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



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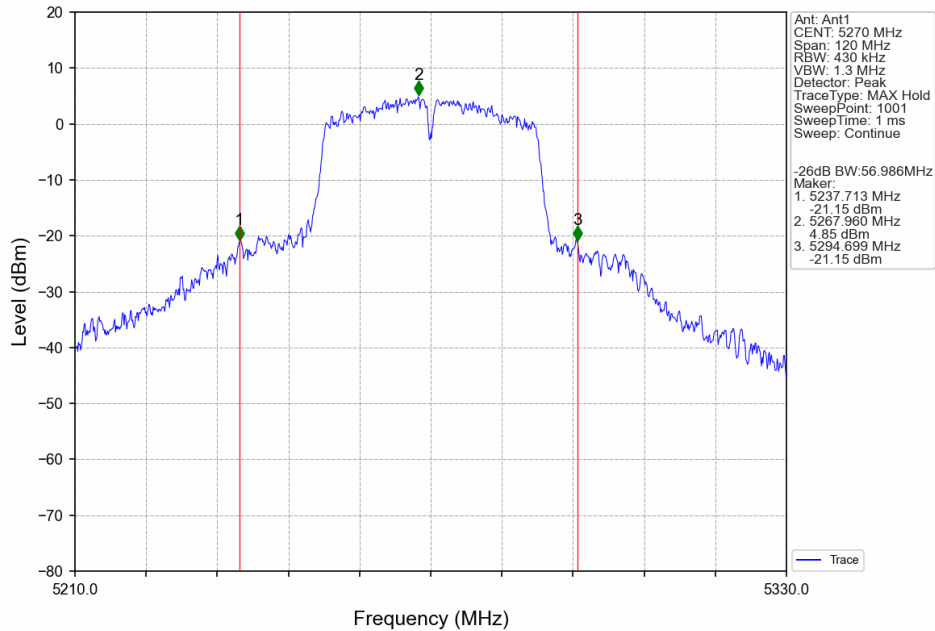
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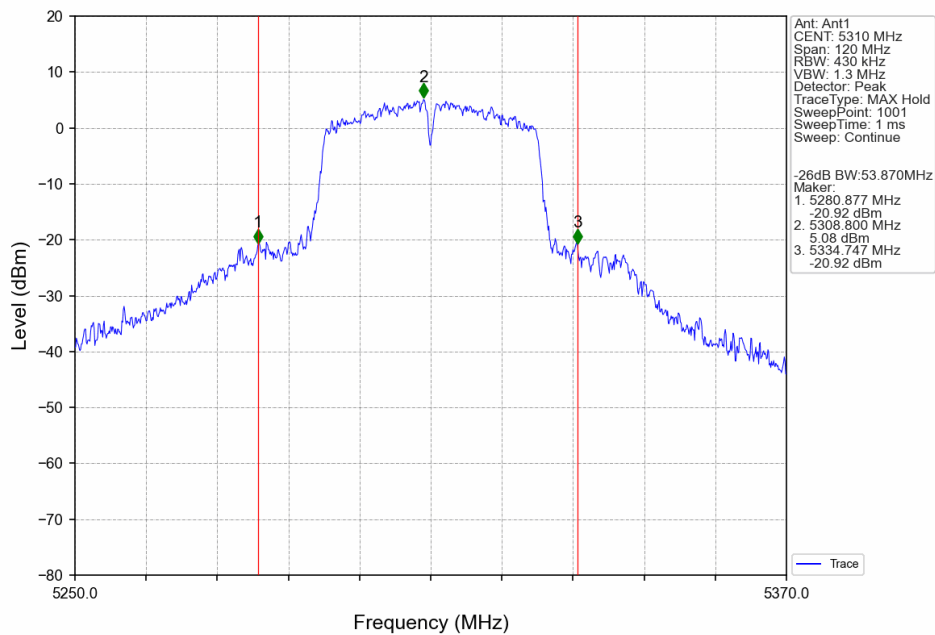
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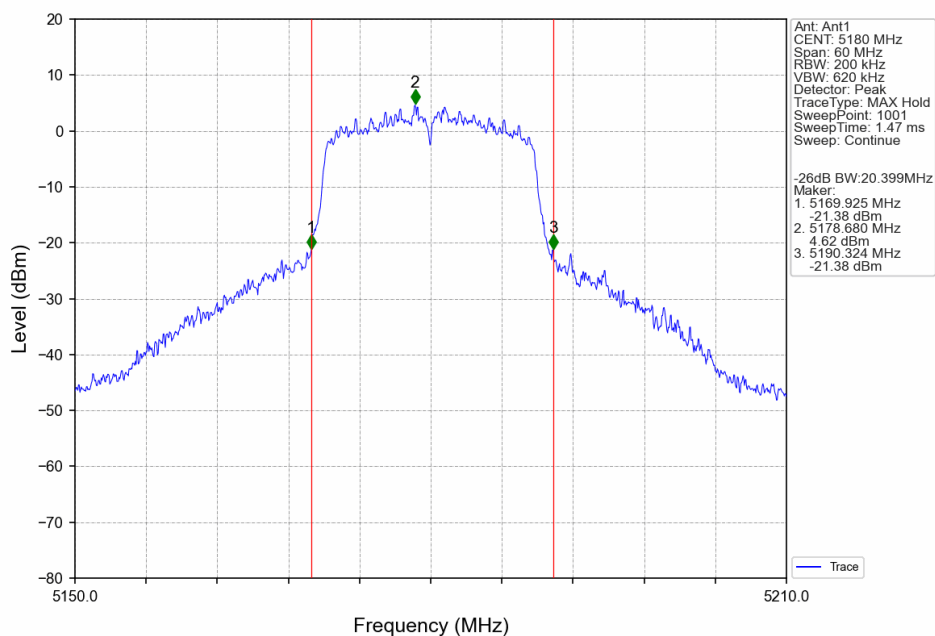
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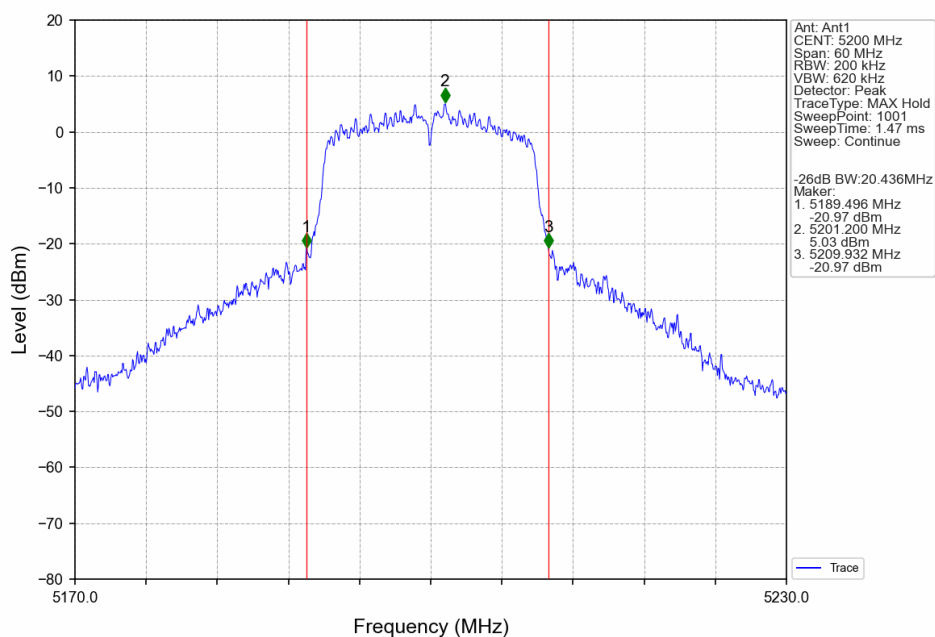
### 802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



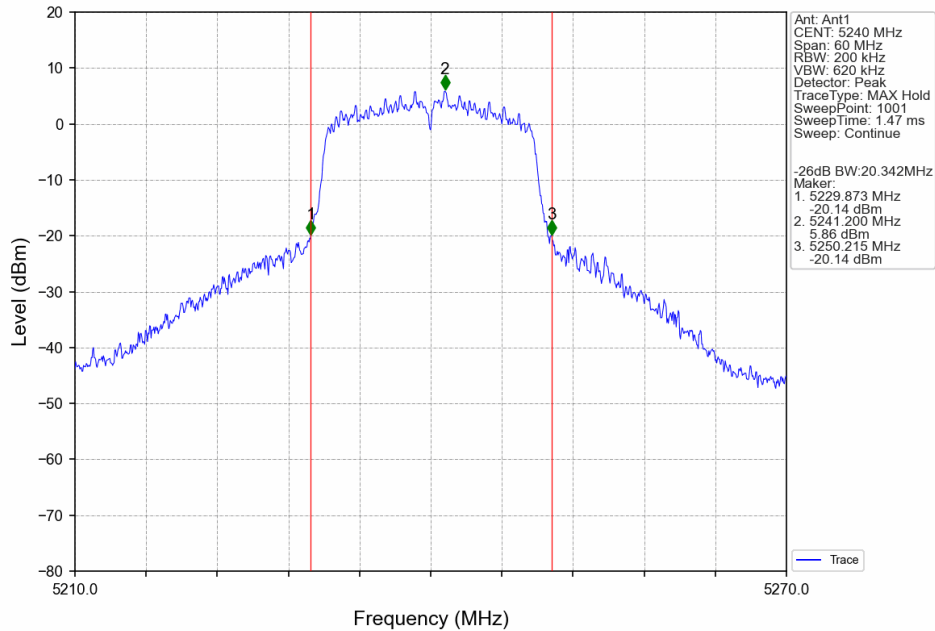
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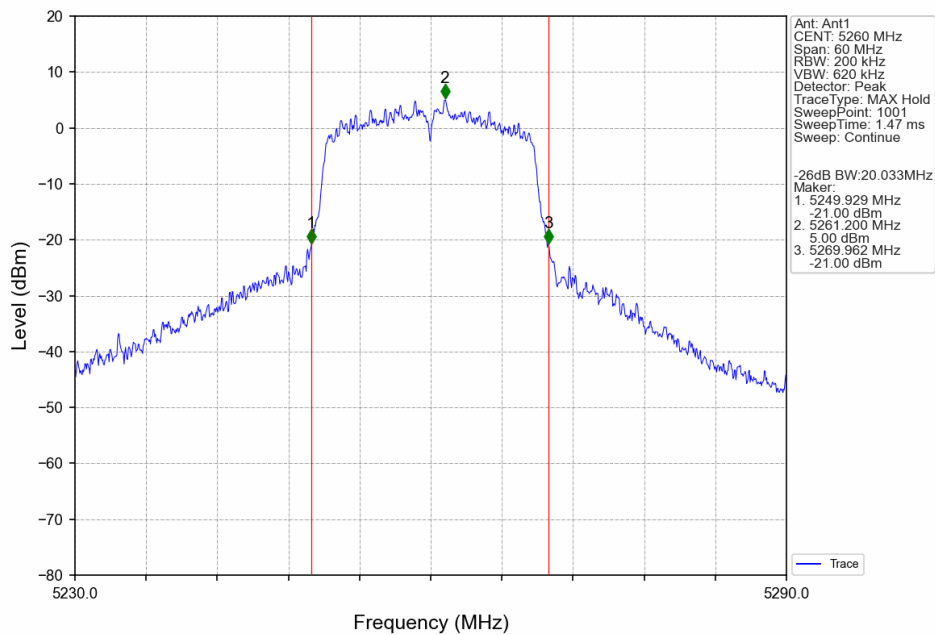
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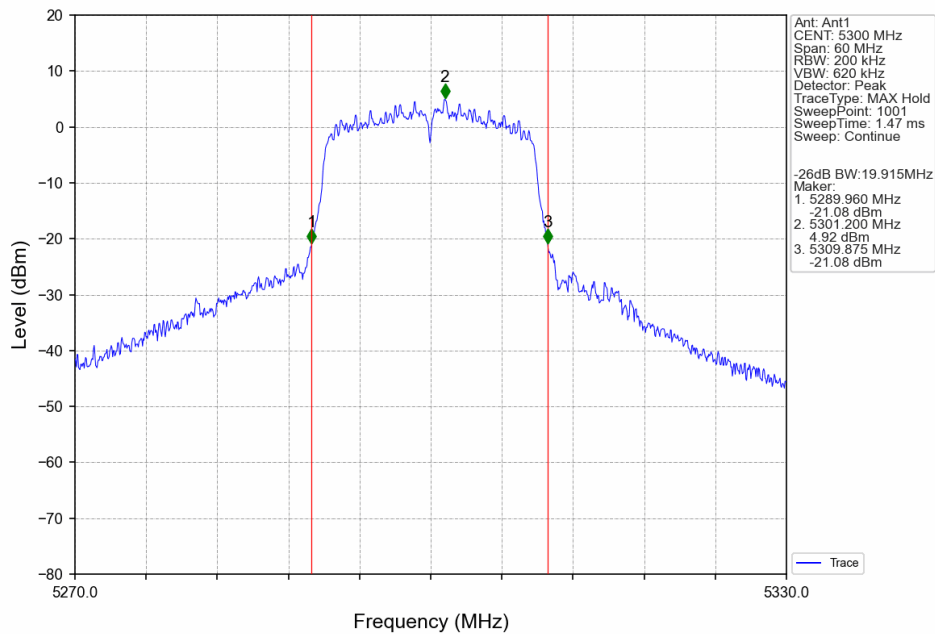
### 802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



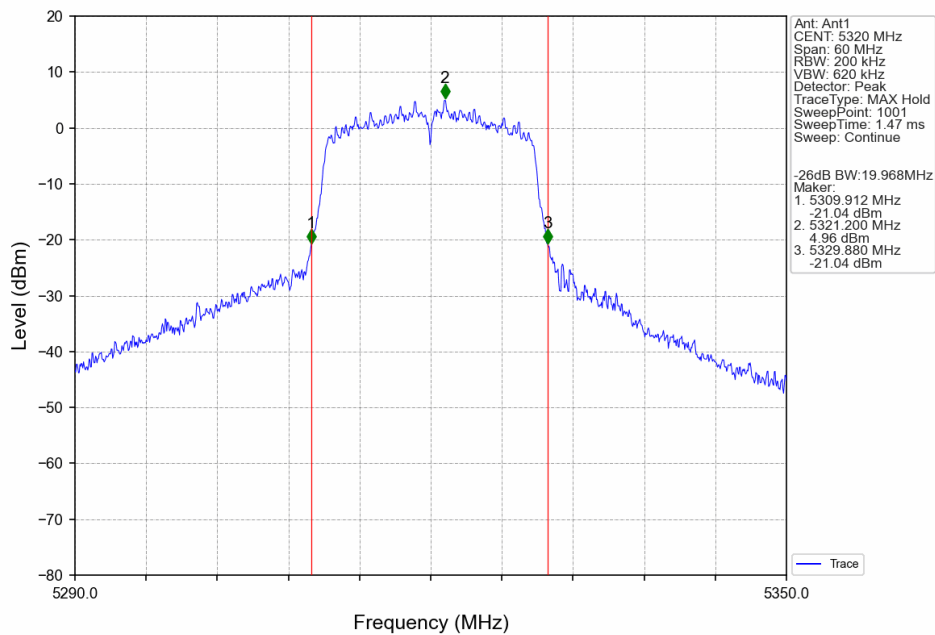
### 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV

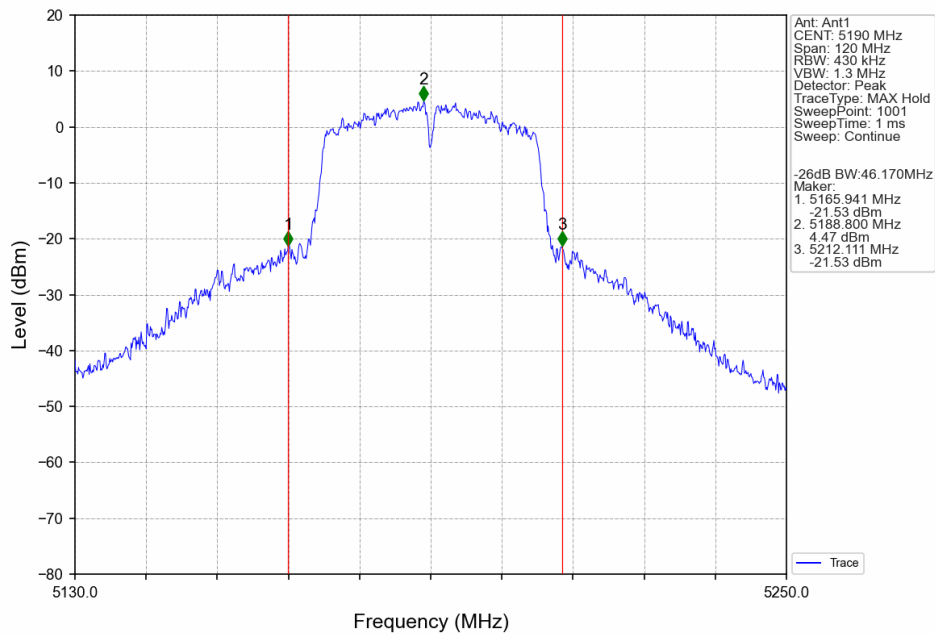


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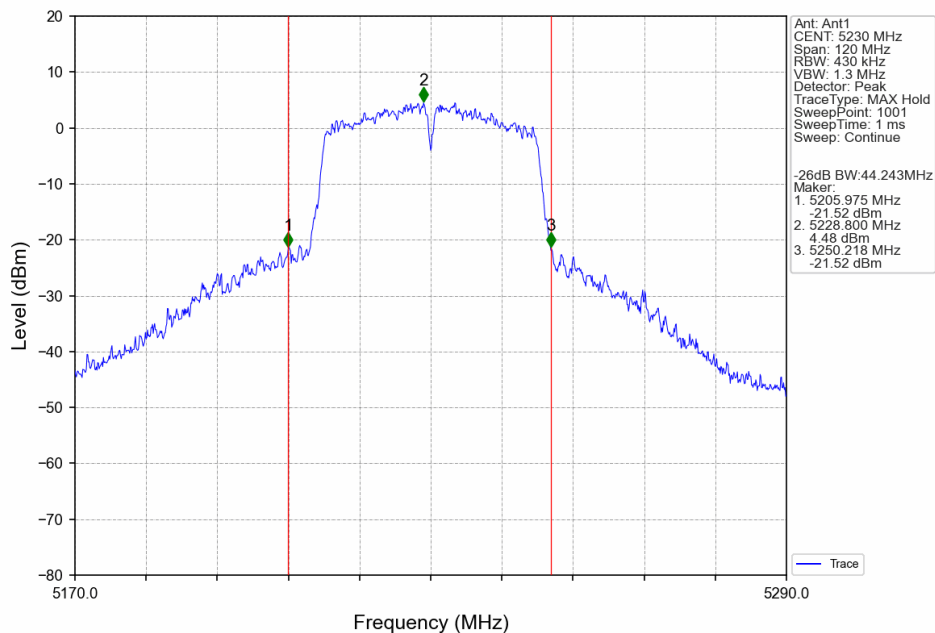




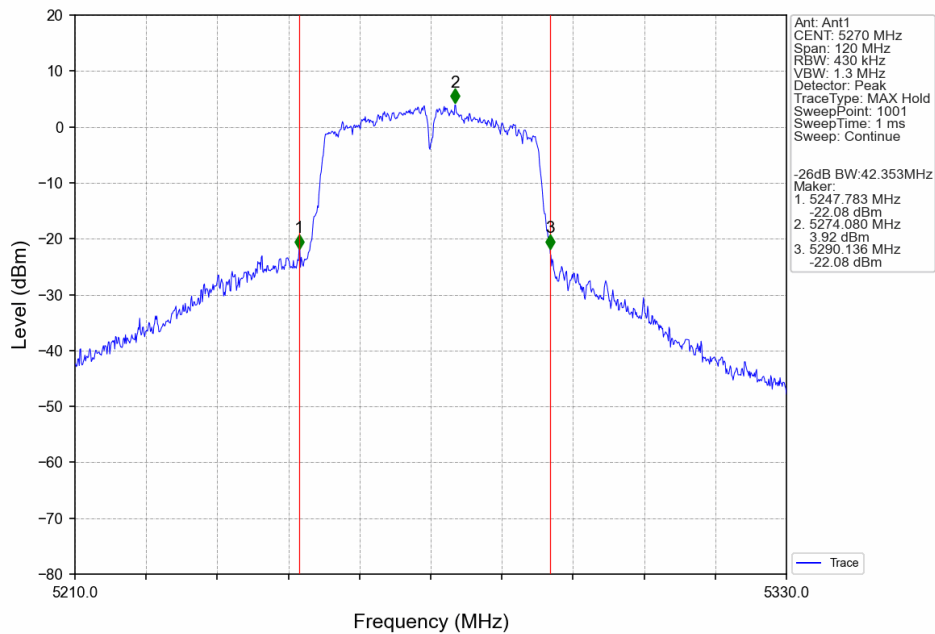
802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



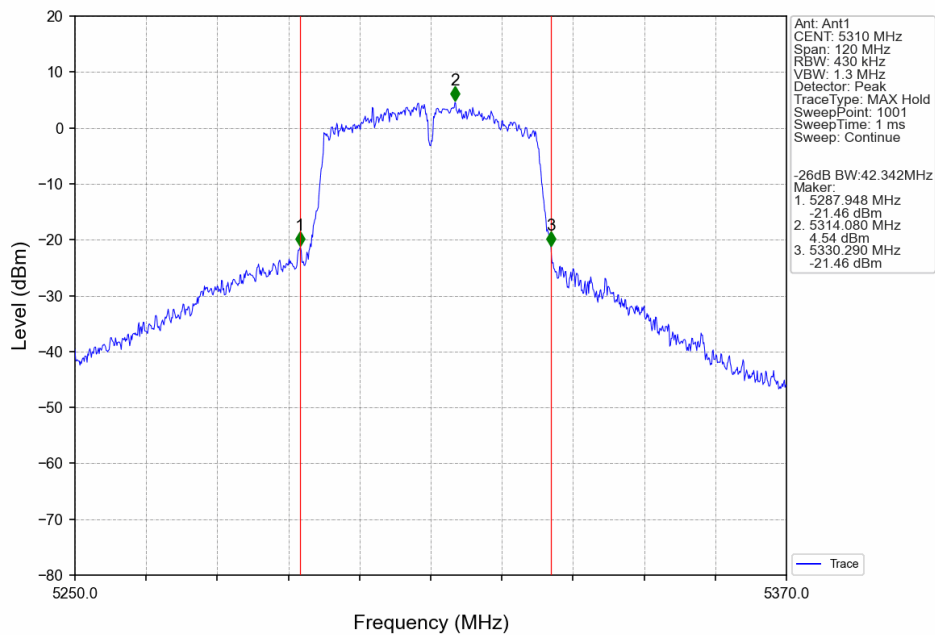
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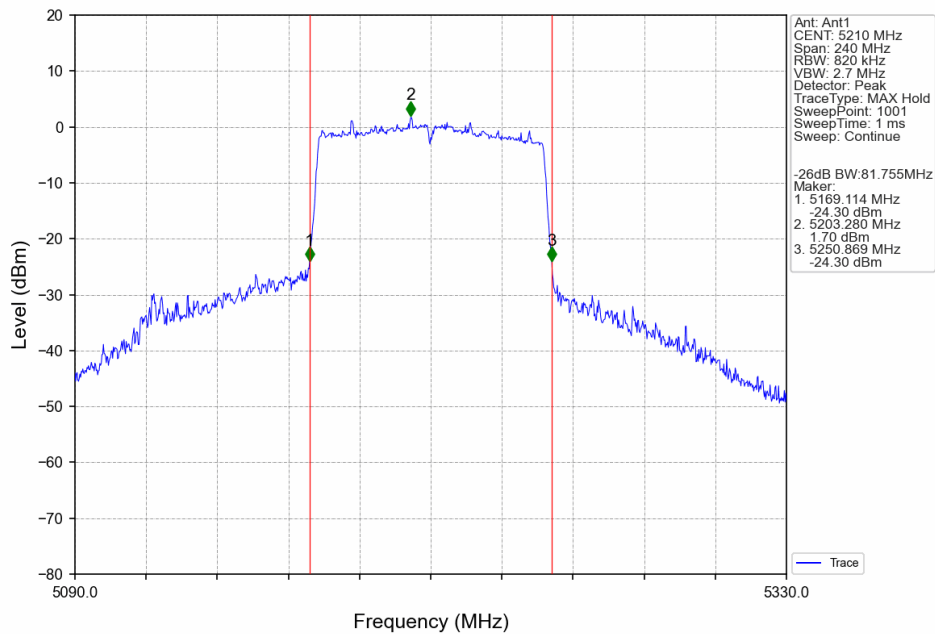
802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



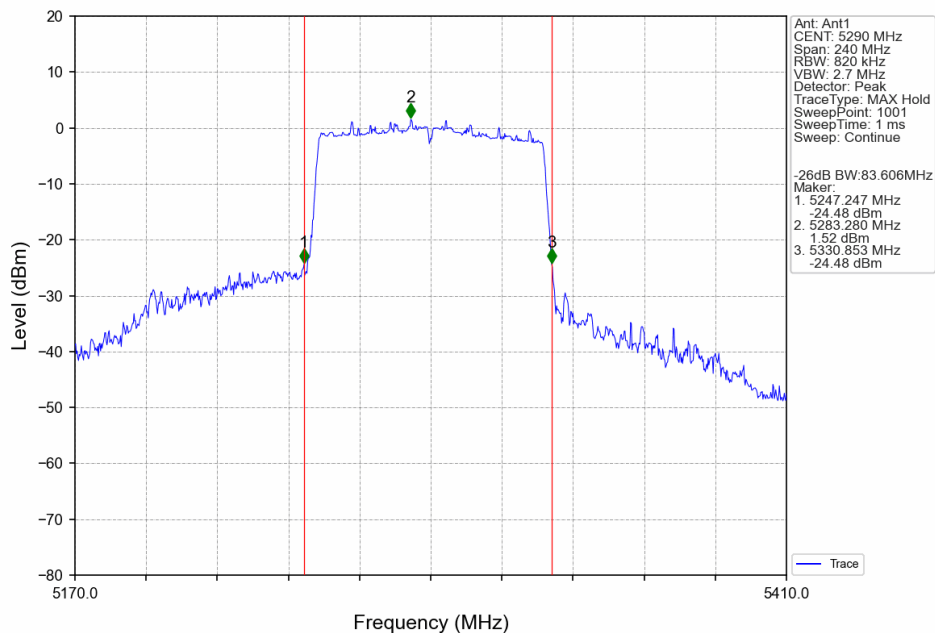
802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



## 3. Maximum Conducted Output Power

### 3.1 Test Result

#### 3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	16.06	<=23.98	Pass
		5200	16.03	<=23.98	Pass
		5240	16.15	<=23.98	Pass
		5260	15.90	<=23.98	Pass
		5300	15.73	<=23.98	Pass
		5320	15.94	<=23.98	Pass
		5745	16.94	<=30	Pass
		5785	16.57	<=30	Pass
		5825	16.26	<=30	Pass
802.11n (HT20)	SISO	5180	14.83	<=23.98	Pass
		5200	14.97	<=23.98	Pass
		5240	15.02	<=23.98	Pass
		5260	14.87	<=23.98	Pass
		5300	14.68	<=23.98	Pass
		5320	15.07	<=23.98	Pass
		5745	15.32	<=30	Pass
		5785	14.99	<=30	Pass
		5825	14.68	<=30	Pass
802.11n (HT40)	SISO	5190	14.24	<=23.98	Pass
		5230	14.74	<=23.98	Pass
		5270	14.61	<=23.98	Pass
		5310	14.37	<=23.98	Pass
		5755	15.31	<=30	Pass
		5795	14.82	<=30	Pass
802.11ac (VHT20)	SISO	5180	13.36	<=23.98	Pass
		5200	13.55	<=23.98	Pass
		5240	13.60	<=23.98	Pass
		5260	13.57	<=23.98	Pass
		5300	13.56	<=23.98	Pass
		5320	13.56	<=23.98	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500203205

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		5745	14.29	$\leq 30$	Pass
		5785	14.02	$\leq 30$	Pass
		5825	13.33	$\leq 30$	Pass
802.11ac (VHT40)	SISO	5190	13.74	$\leq 23.98$	Pass
		5230	13.86	$\leq 23.98$	Pass
		5270	13.49	$\leq 23.98$	Pass
		5310	13.58	$\leq 23.98$	Pass
		5755	14.66	$\leq 30$	Pass
		5795	13.78	$\leq 30$	Pass
802.11ac (VHT80)	SISO	5210	10.89	$\leq 23.98$	Pass
		5290	10.87	$\leq 23.98$	Pass
		5775	11.55	$\leq 30$	Pass

Note1: Antenna Gain: Ant1: 0.78 dBi

## 4. Maximum Power Spectral Density

### 4.1 Test Result

#### 4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	6.03	$\leq 11$	Pass
		5200	6.04	$\leq 11$	Pass
		5240	6.06	$\leq 11$	Pass
		5260	5.84	$\leq 11$	Pass
		5300	5.62	$\leq 11$	Pass
		5320	5.86	$\leq 11$	Pass
802.11n (HT20)	SISO	5180	4.79	$\leq 11$	Pass
		5200	4.83	$\leq 11$	Pass
		5240	4.77	$\leq 11$	Pass
		5260	4.74	$\leq 11$	Pass
		5300	4.77	$\leq 11$	Pass
		5320	4.88	$\leq 11$	Pass
802.11n (HT40)	SISO	5190	1.09	$\leq 11$	Pass
		5230	1.52	$\leq 11$	Pass
		5270	1.37	$\leq 11$	Pass
		5310	1.37	$\leq 11$	Pass
802.11ac (VHT20)	SISO	5180	3.26	$\leq 11$	Pass
		5200	3.44	$\leq 11$	Pass

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		5240	3.41	$\leq 11$	Pass
		5260	3.30	$\leq 11$	Pass
		5300	3.31	$\leq 11$	Pass
		5320	3.30	$\leq 11$	Pass
802.11ac (VHT40)	SISO	5190	0.68	$\leq 11$	Pass
		5230	0.71	$\leq 11$	Pass
		5270	0.27	$\leq 11$	Pass
		5310	0.42	$\leq 11$	Pass
802.11ac (VHT80)	SISO	5210	-5.95	$\leq 11$	Pass
		5290	-6.23	$\leq 11$	Pass

Note1: Antenna Gain: Ant1: 0.78 dBi

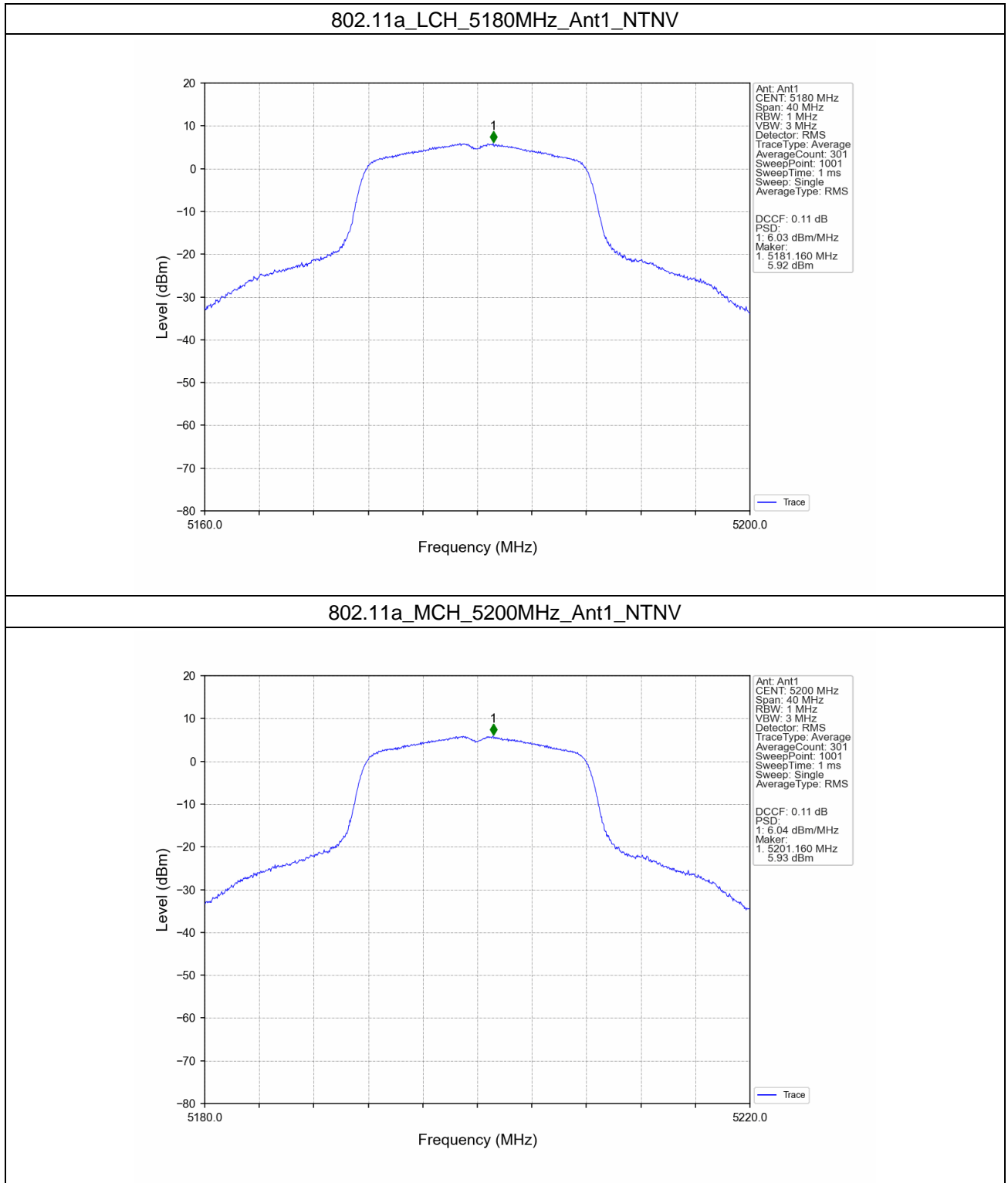
## 4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	4.26	$\leq 30$	Pass
		5785	3.81	$\leq 30$	Pass
		5825	3.51	$\leq 30$	Pass
802.11n (HT20)	SISO	5745	2.28	$\leq 30$	Pass
		5785	1.89	$\leq 30$	Pass
		5825	1.81	$\leq 30$	Pass
802.11n (HT40)	SISO	5755	-0.90	$\leq 30$	Pass
		5795	-1.00	$\leq 30$	Pass
802.11ac (VHT20)	SISO	5745	1.30	$\leq 30$	Pass
		5785	1.01	$\leq 30$	Pass
		5825	0.74	$\leq 30$	Pass
802.11ac (VHT40)	SISO	5755	-1.32	$\leq 30$	Pass
		5795	-2.32	$\leq 30$	Pass
802.11ac (VHT80)	SISO	5775	-8.17	$\leq 30$	Pass

Note1: Antenna Gain: Ant1: 0.78 dBi

### 4.2 Test Graph

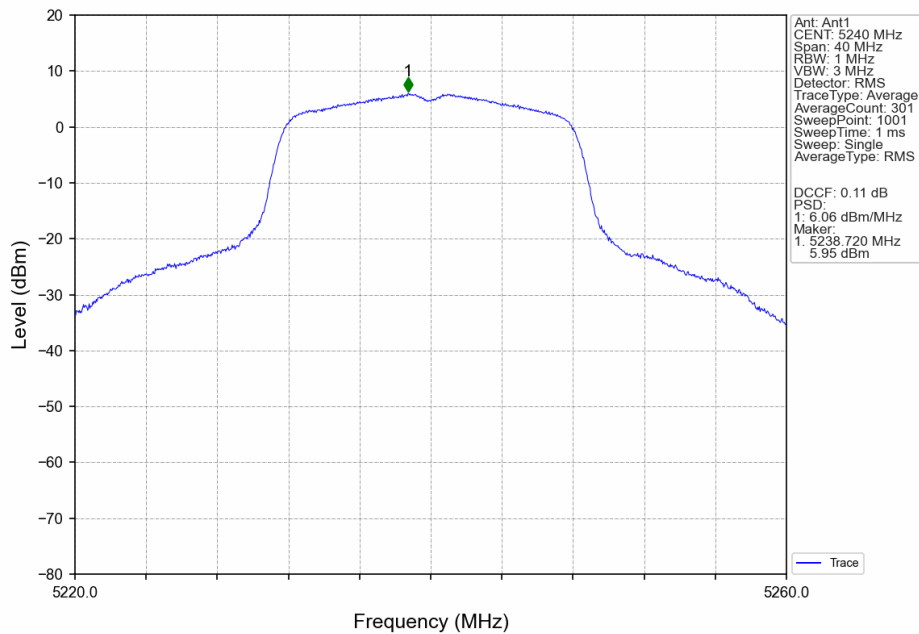
#### 4.2.1 PSD



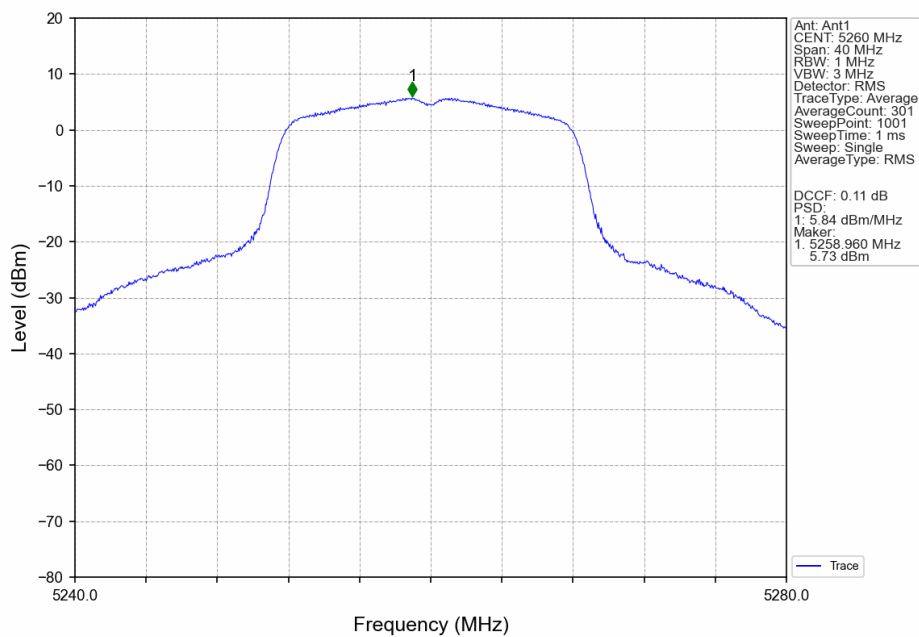
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802.11a\_HCH\_5240MHz\_Ant1\_NTNV

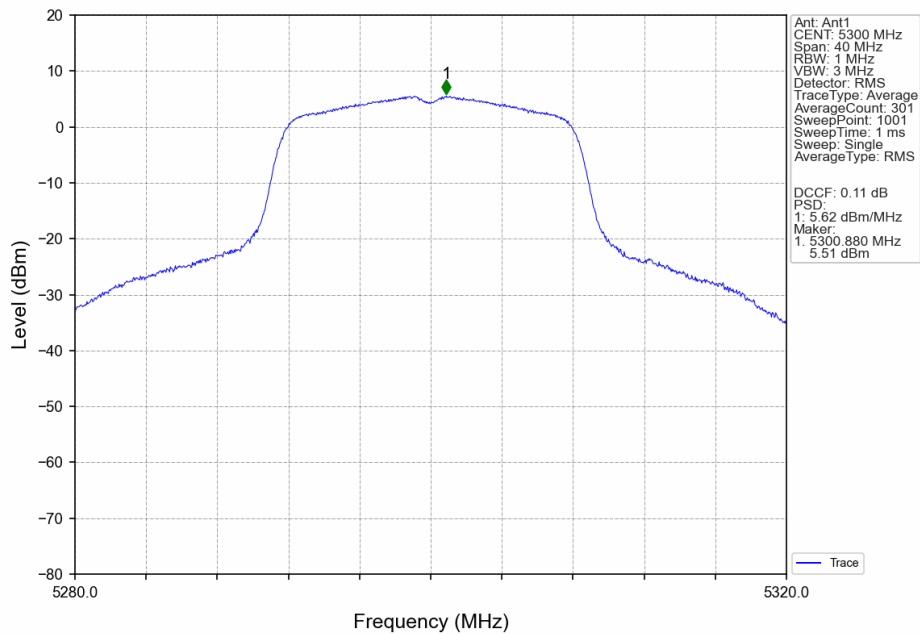


802.11a\_LCH\_5260MHz\_Ant1\_NTNV

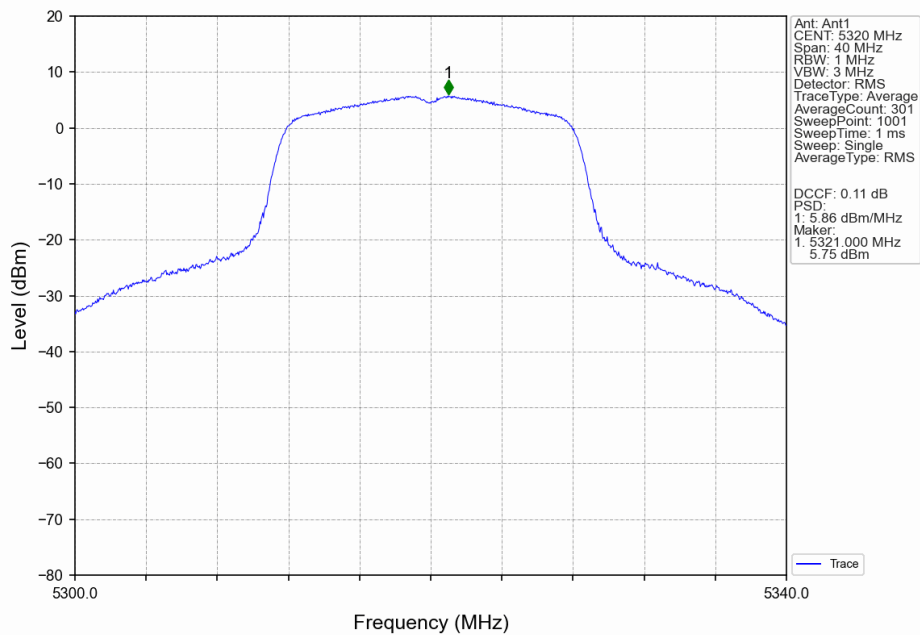




802.11a\_MCH\_5300MHz\_Ant1\_NTNV



802.11a\_HCH\_5320MHz\_Ant1\_NTNV



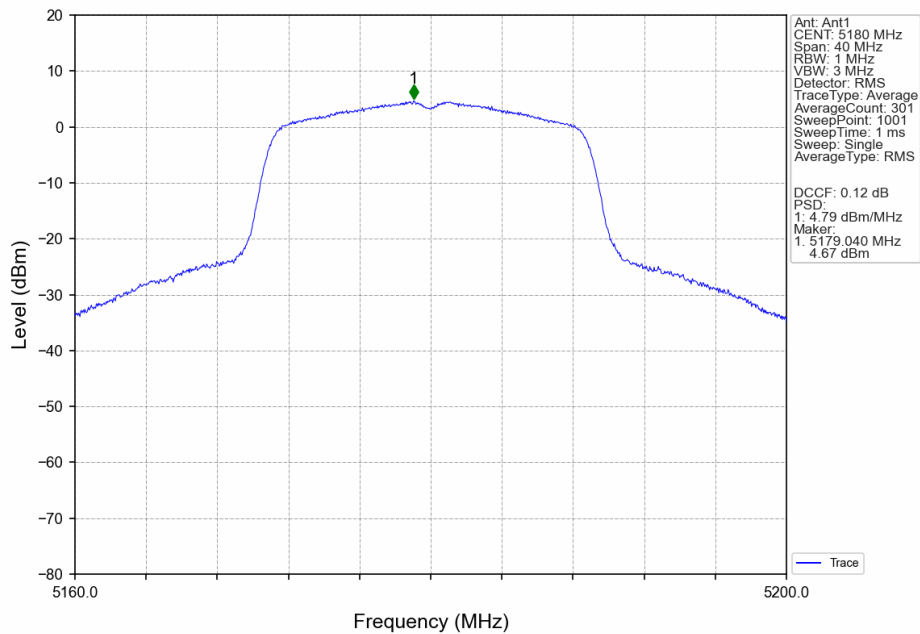
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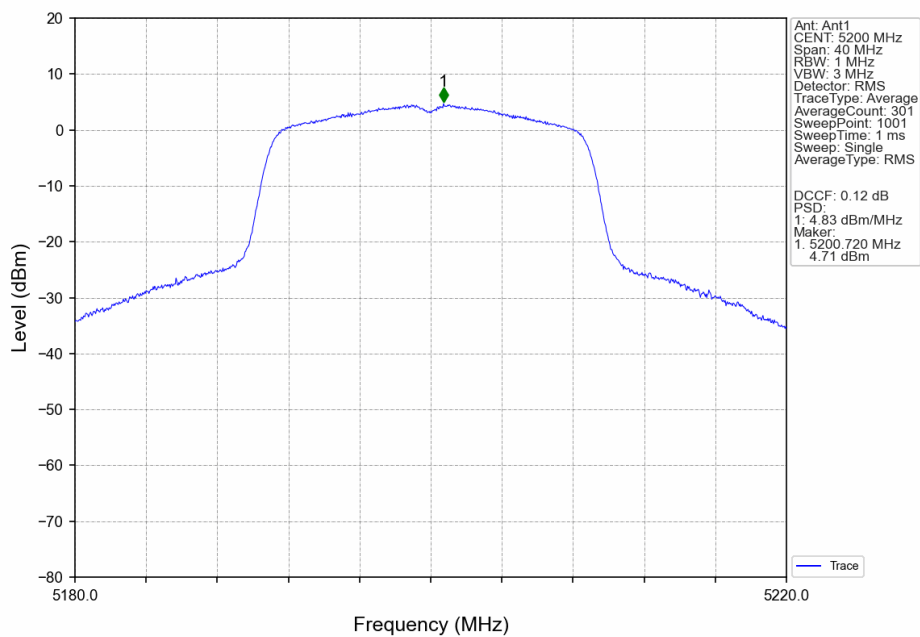
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802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV



802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV



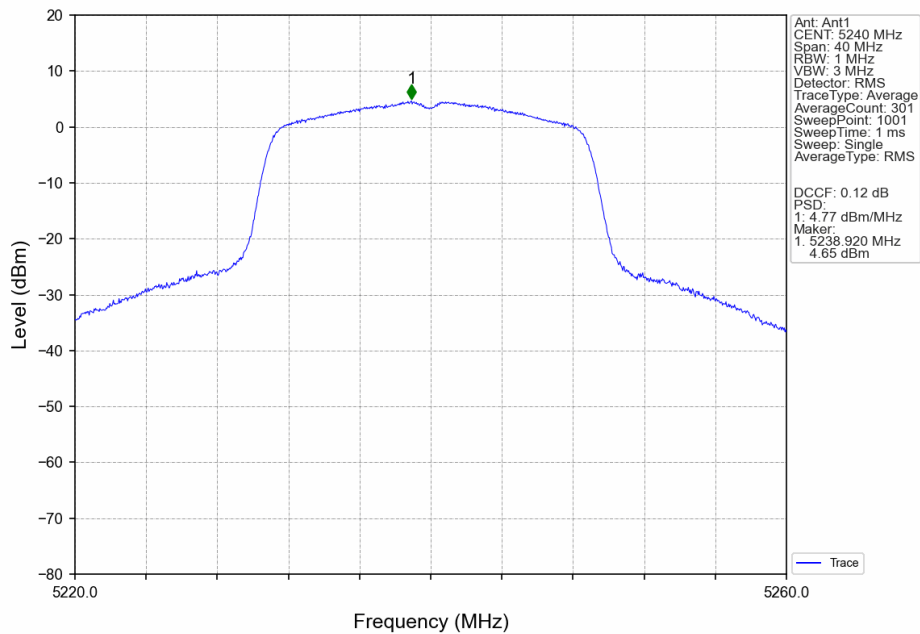
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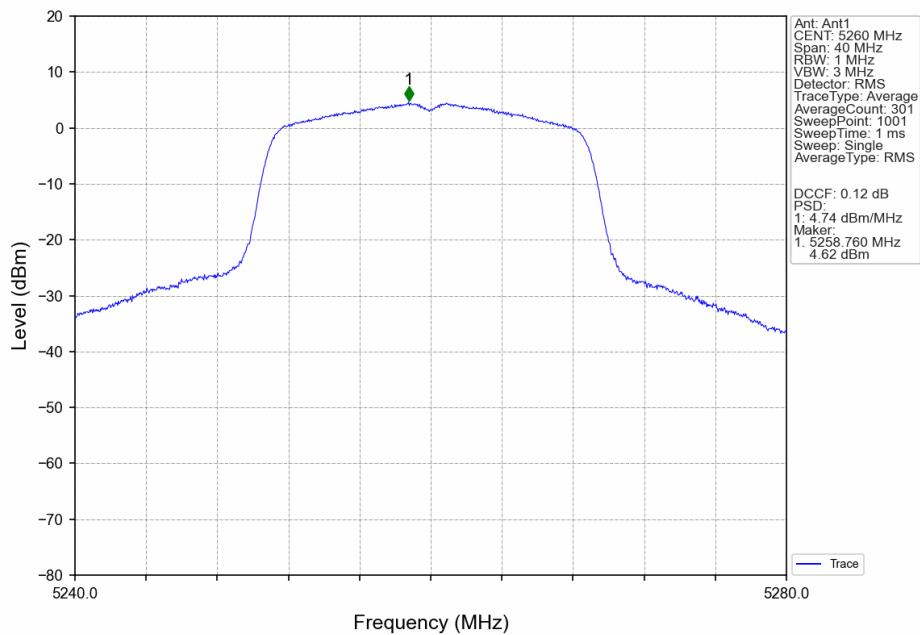
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802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



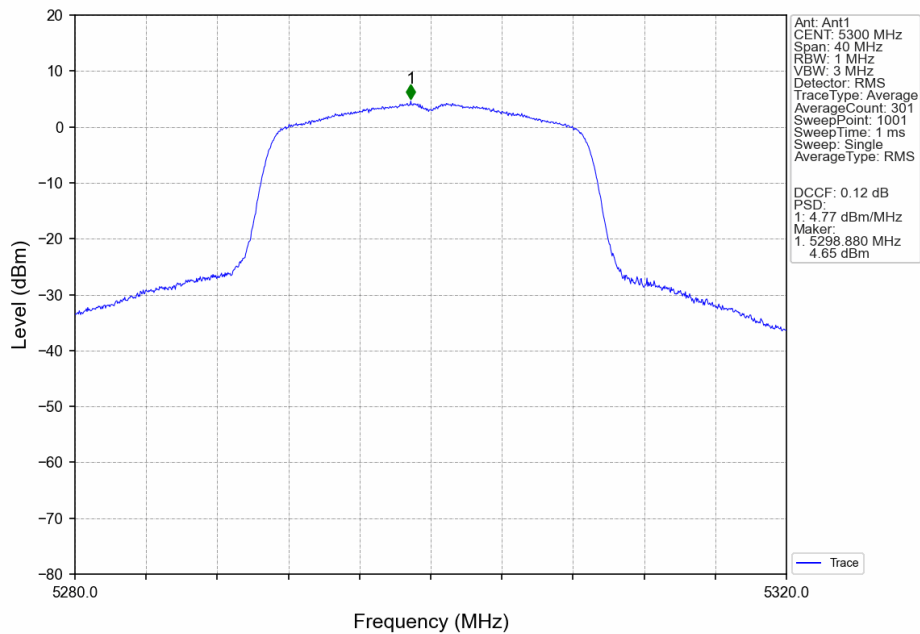
802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



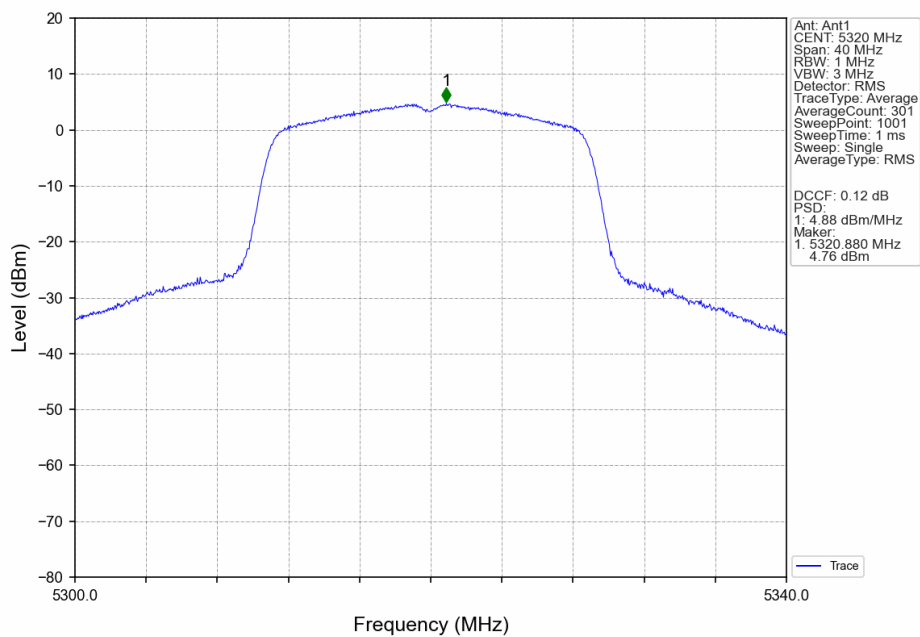
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802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV

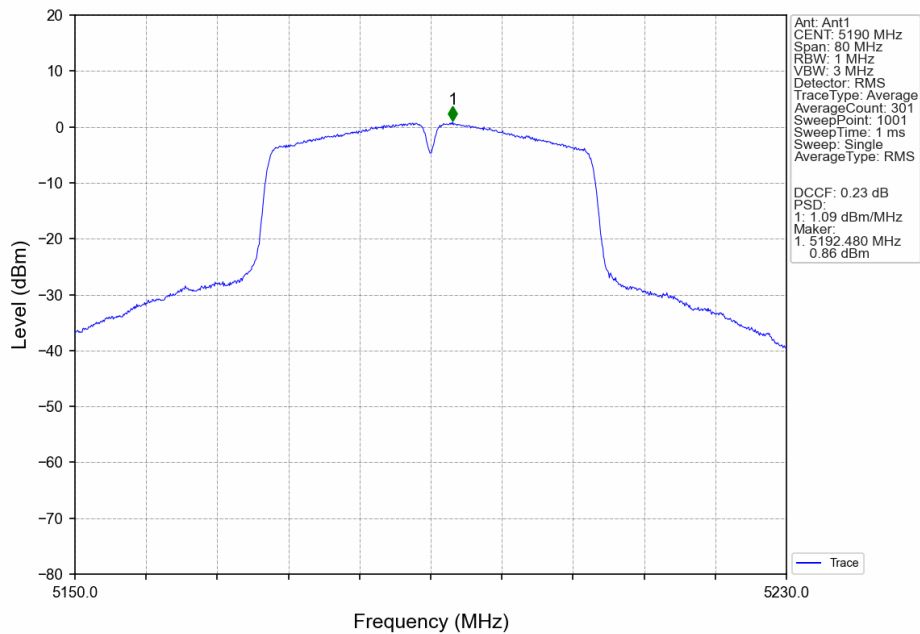


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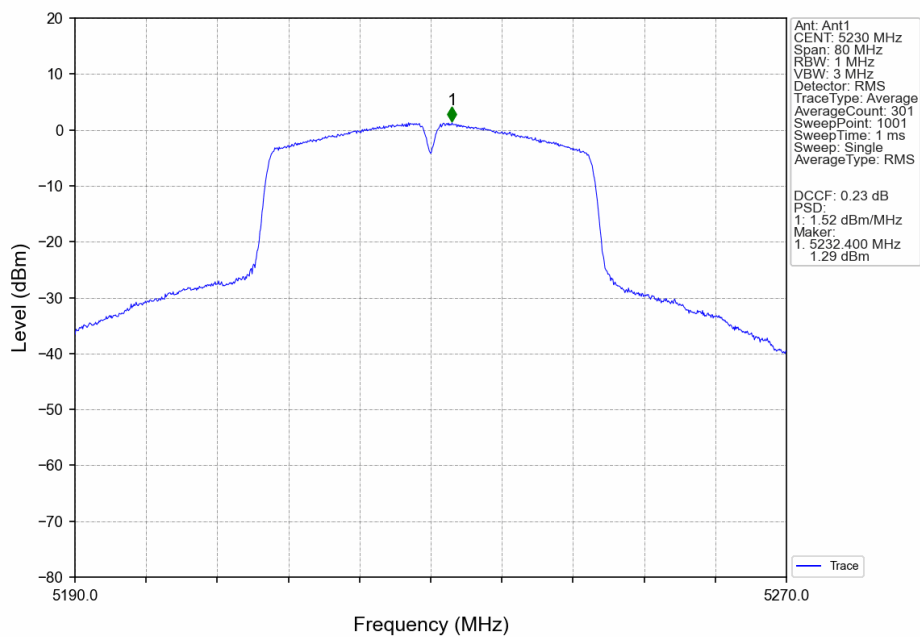




802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



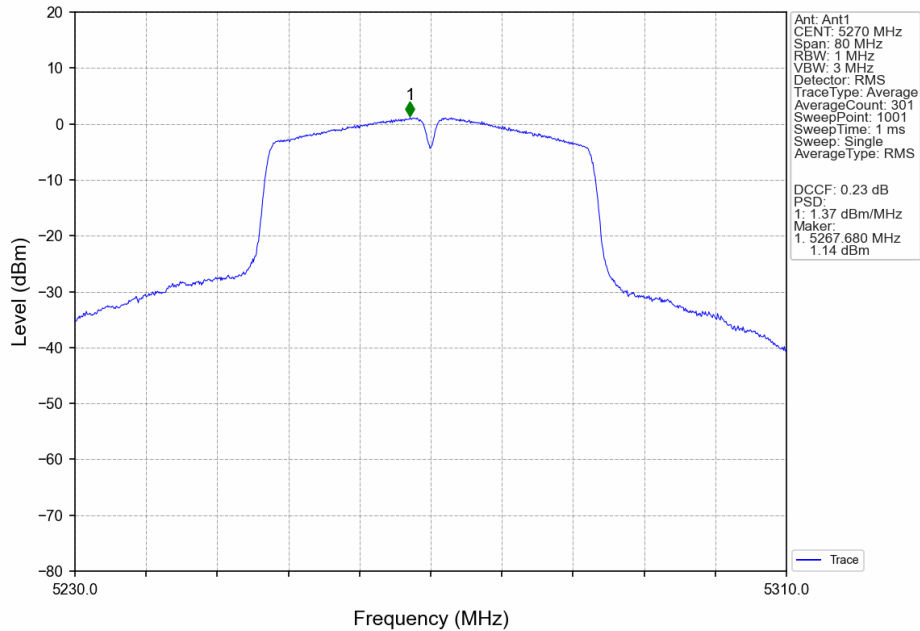
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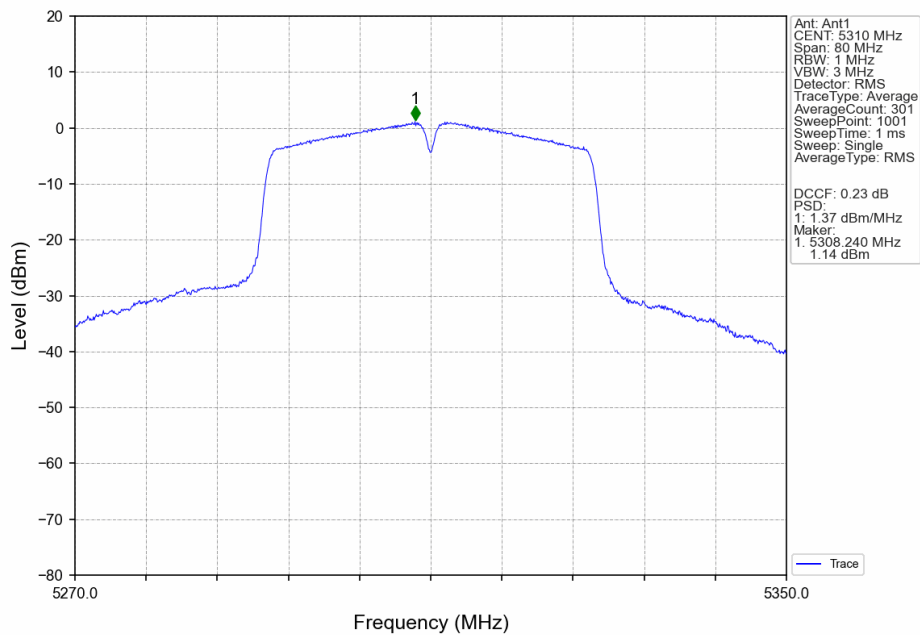
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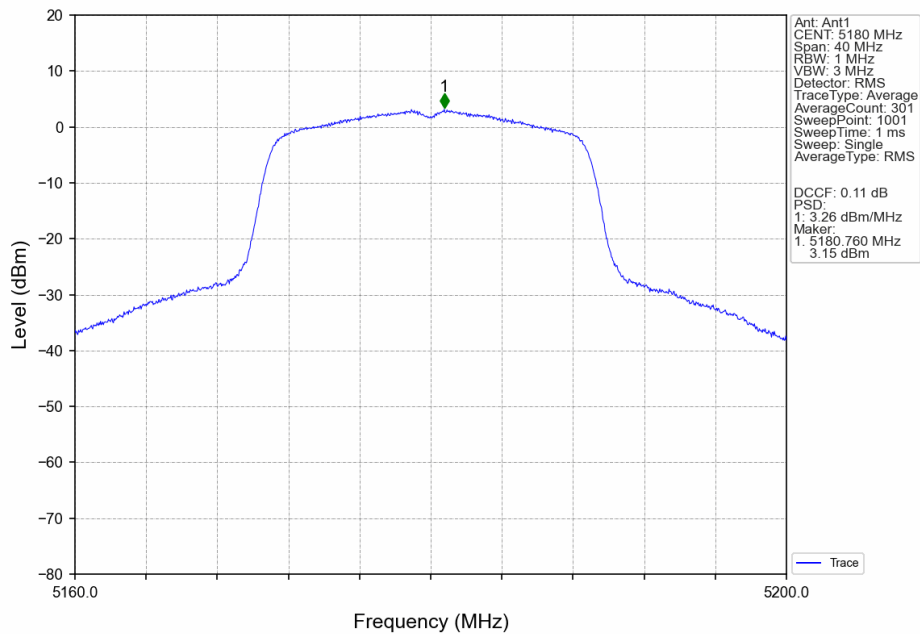
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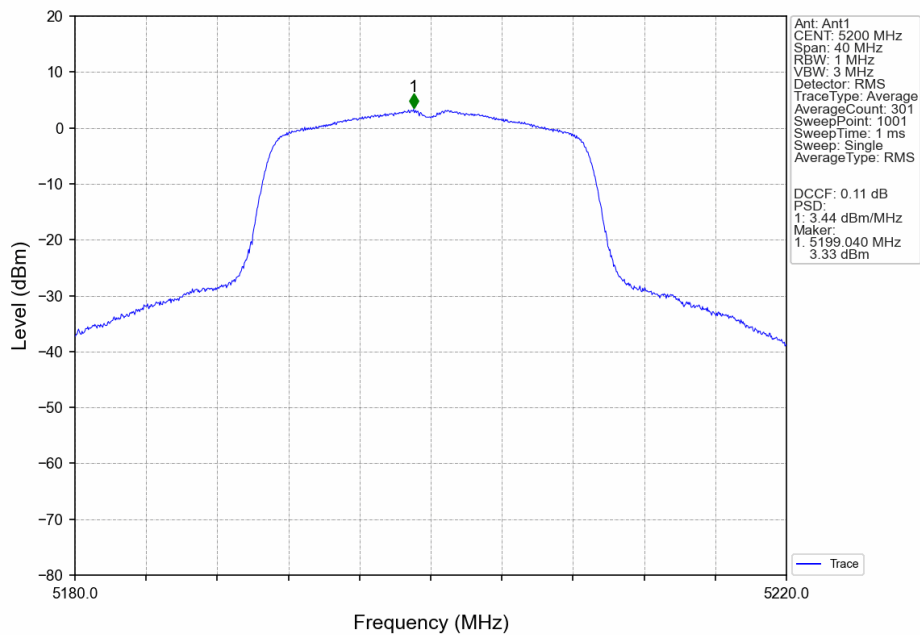
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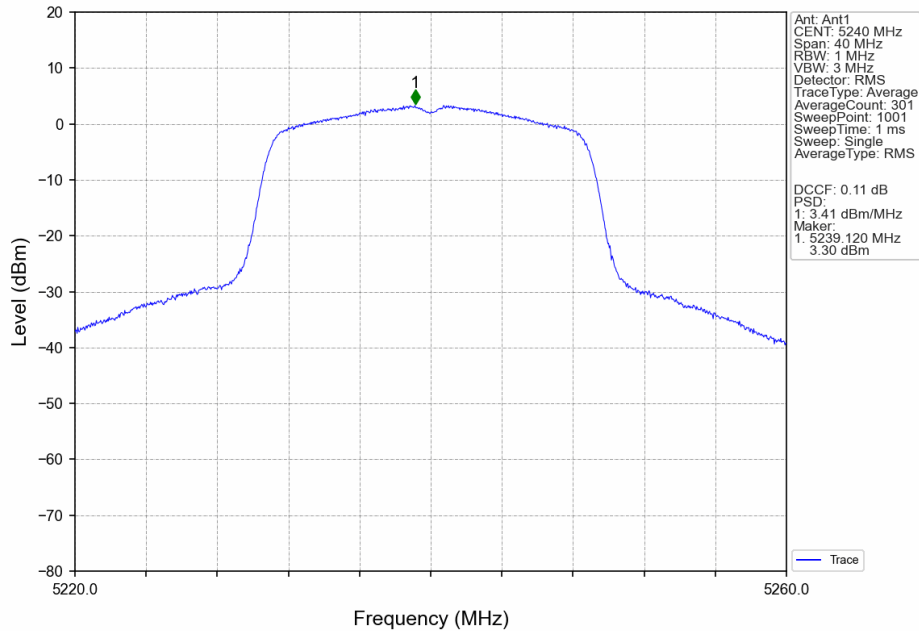
802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV



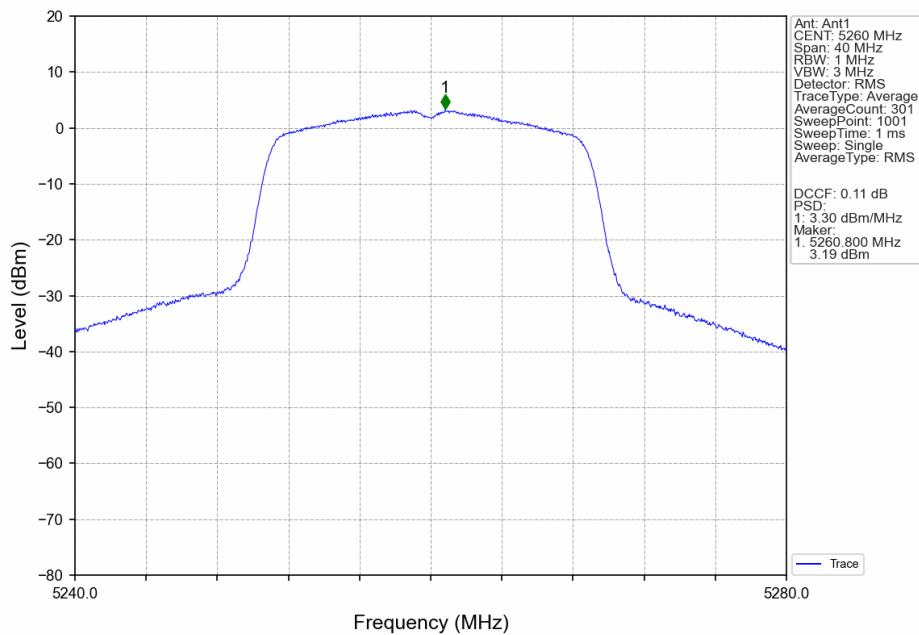
802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



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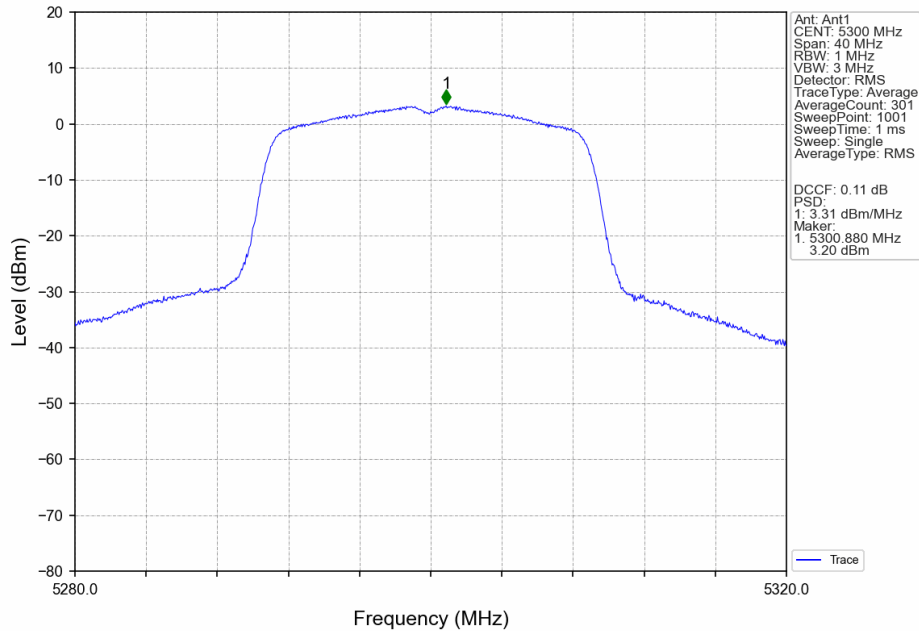
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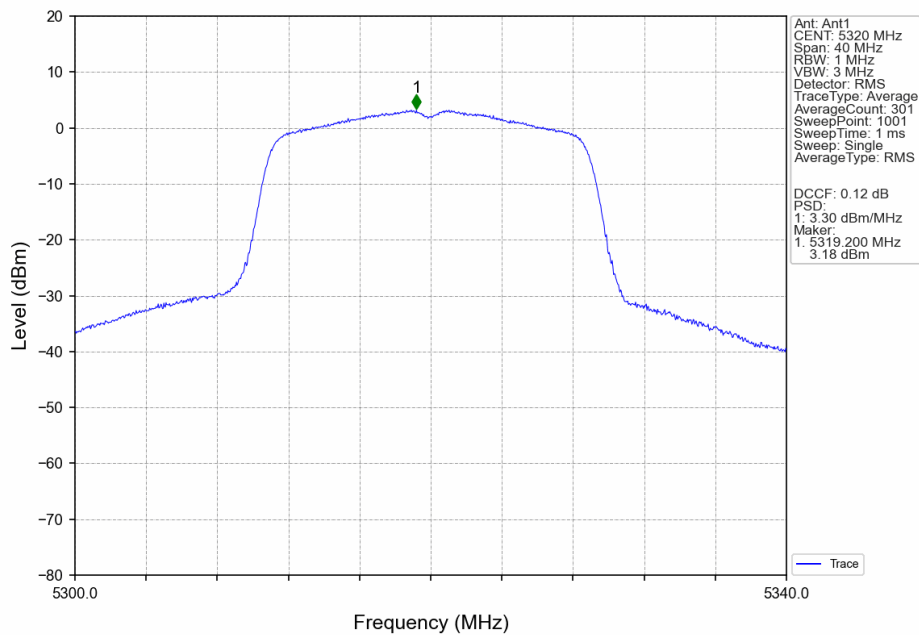
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802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



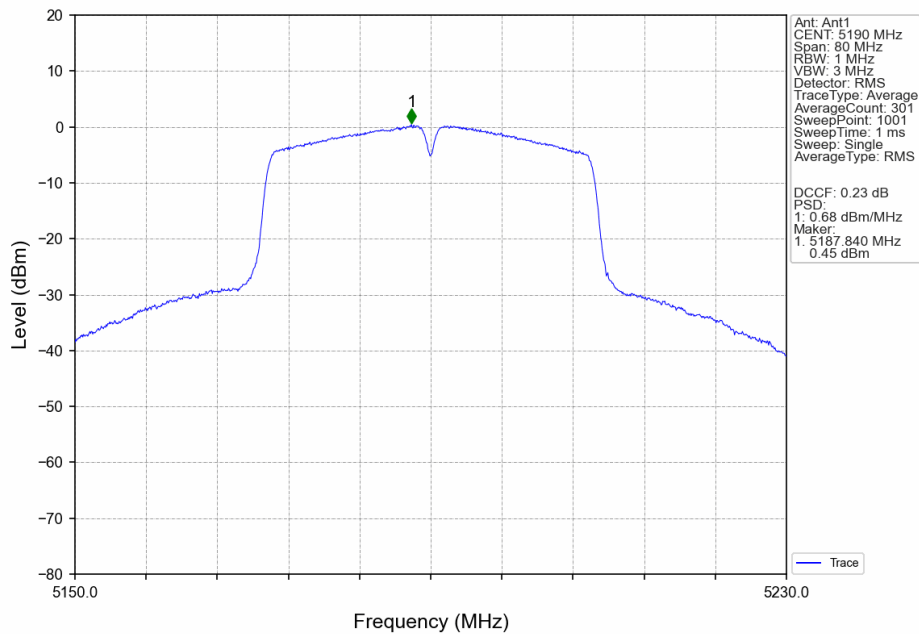
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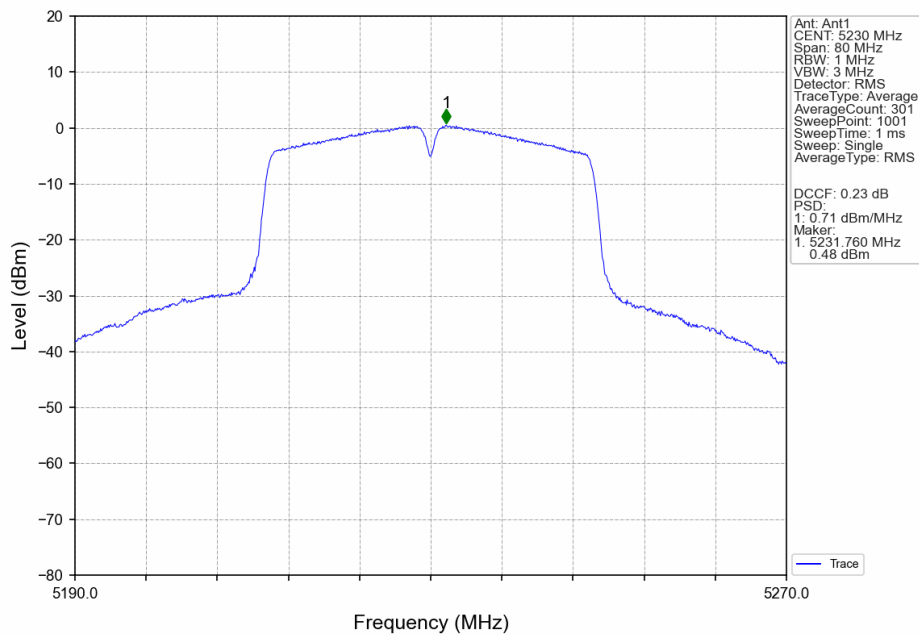
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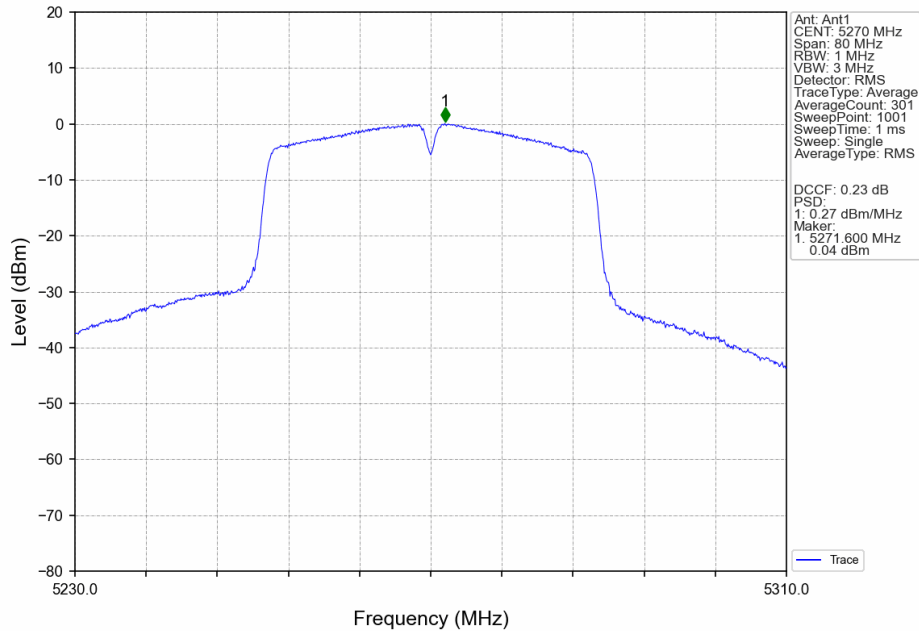
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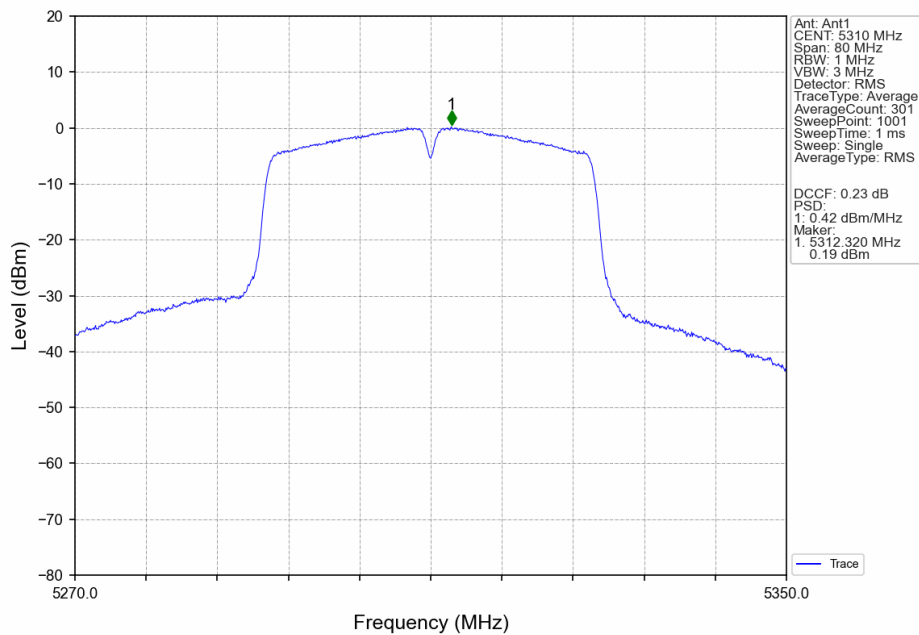
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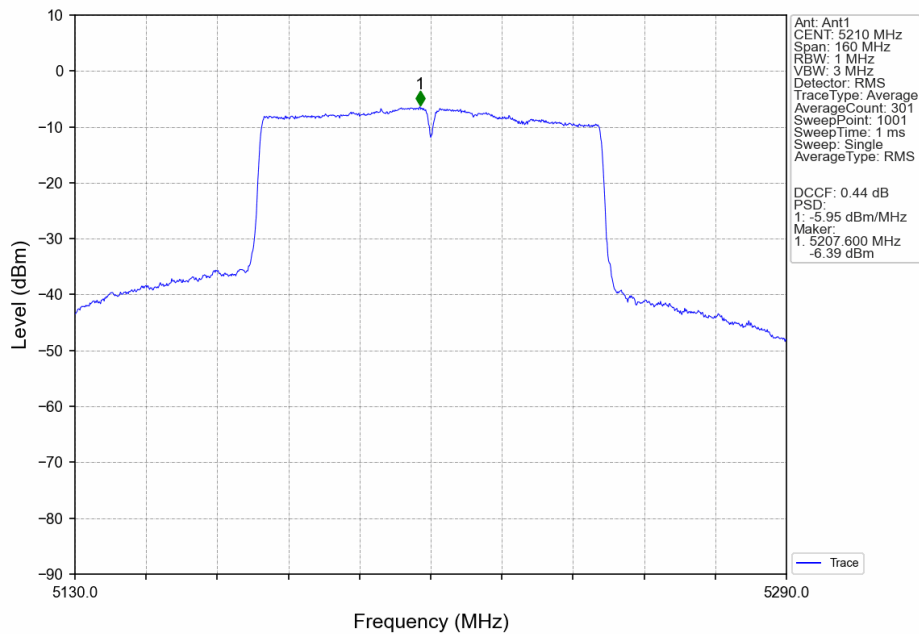
802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



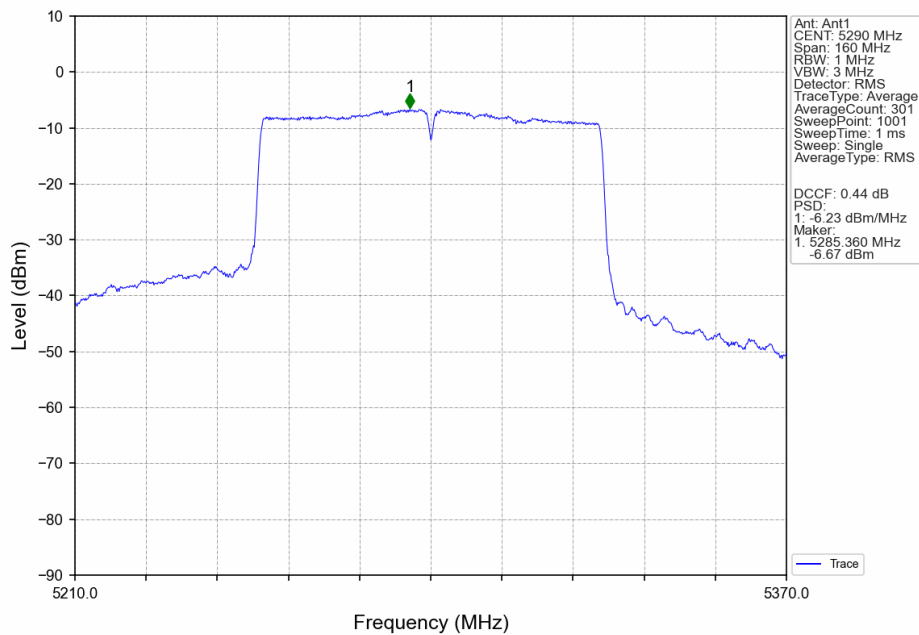
802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



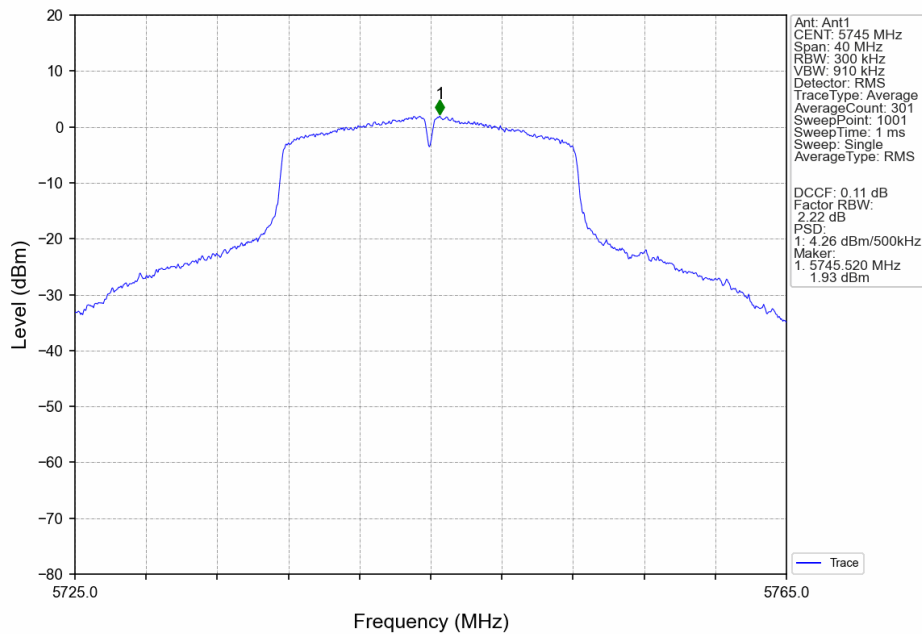
802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



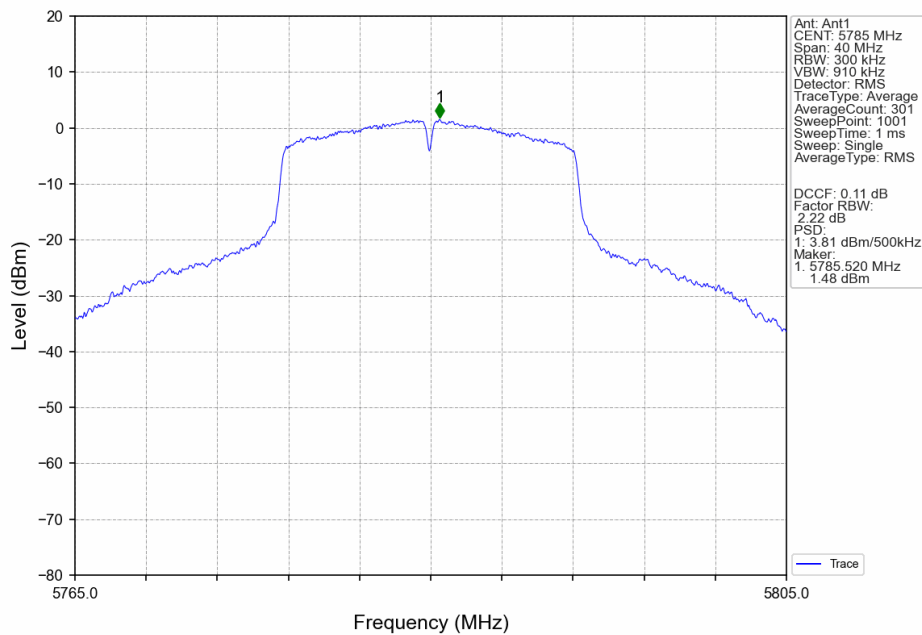


### 4.2.2 PSD-Band3

802.11a\_LCH\_5745MHz\_Ant1\_NTNV



802.11a\_MCH\_5785MHz\_Ant1\_NTNV



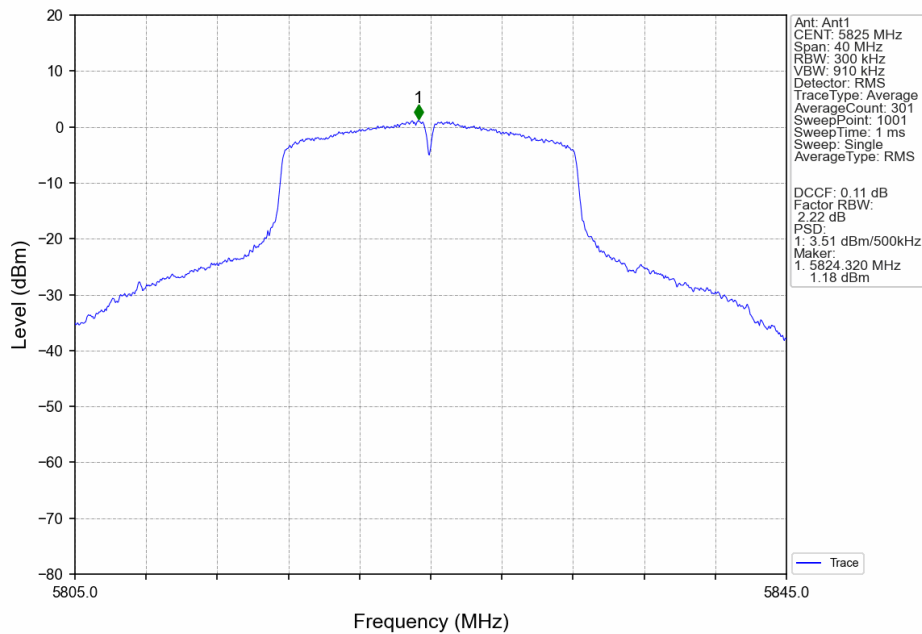
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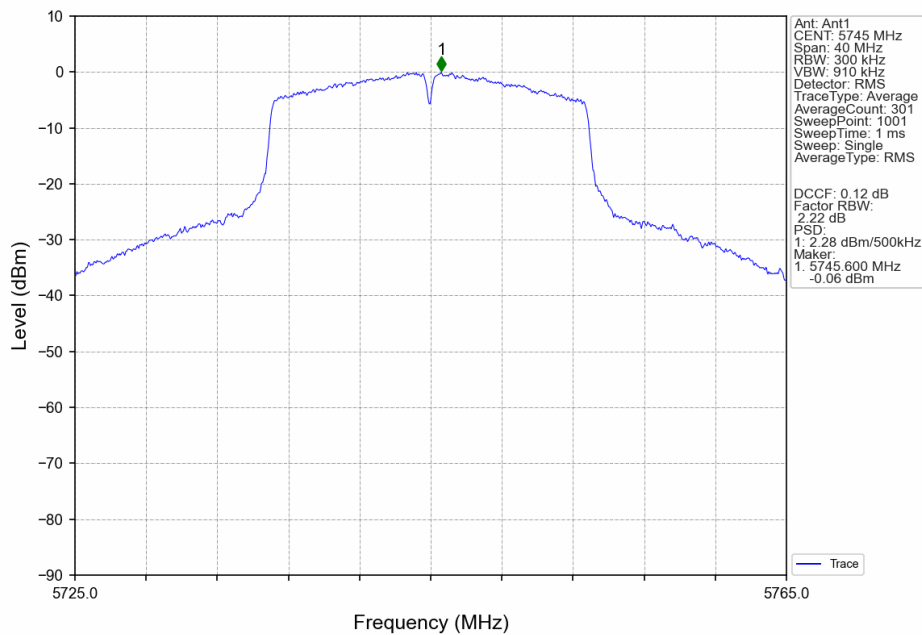
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802.11a\_HCH\_5825MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5745MHz\_Ant1\_NTNV



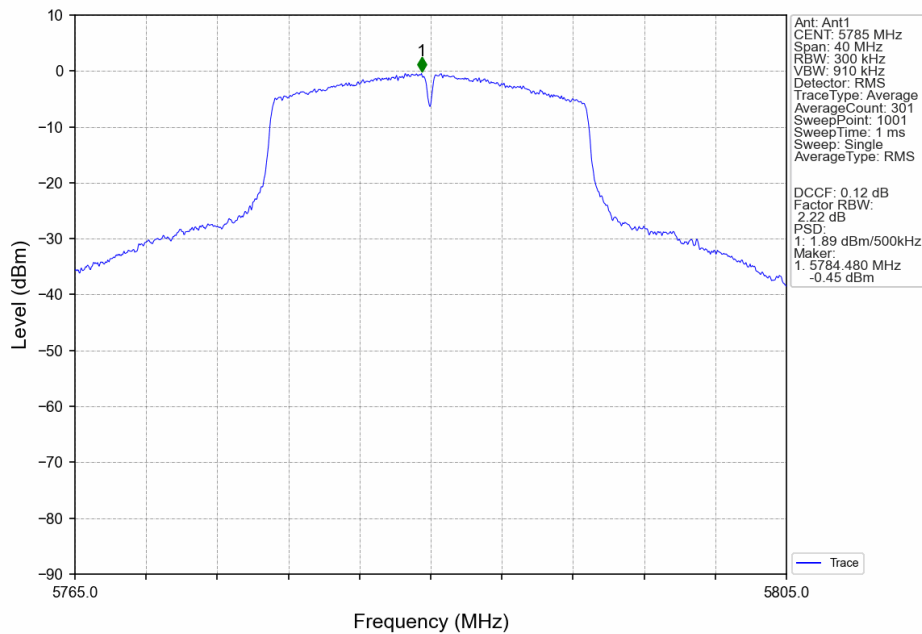
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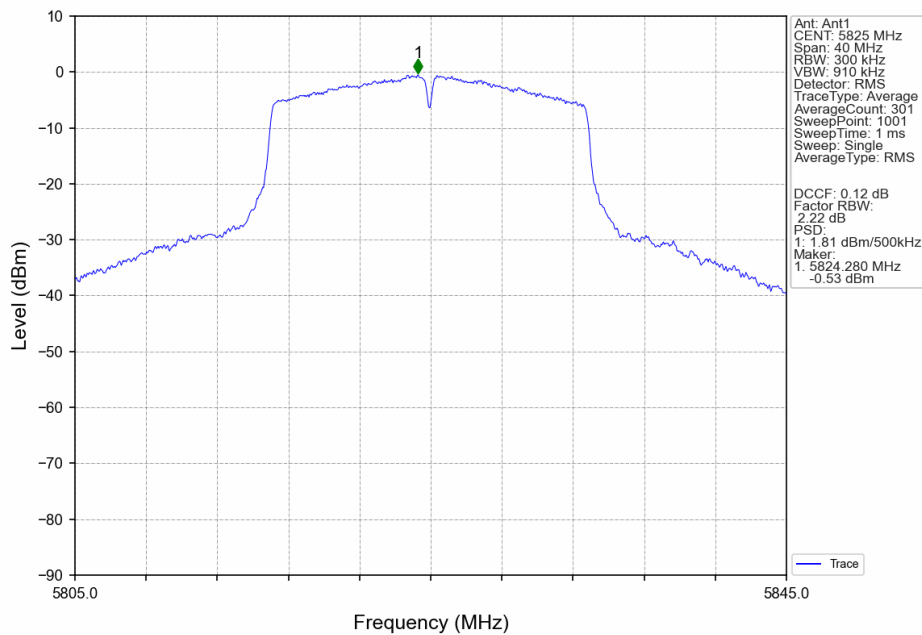
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802.11n(HT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV



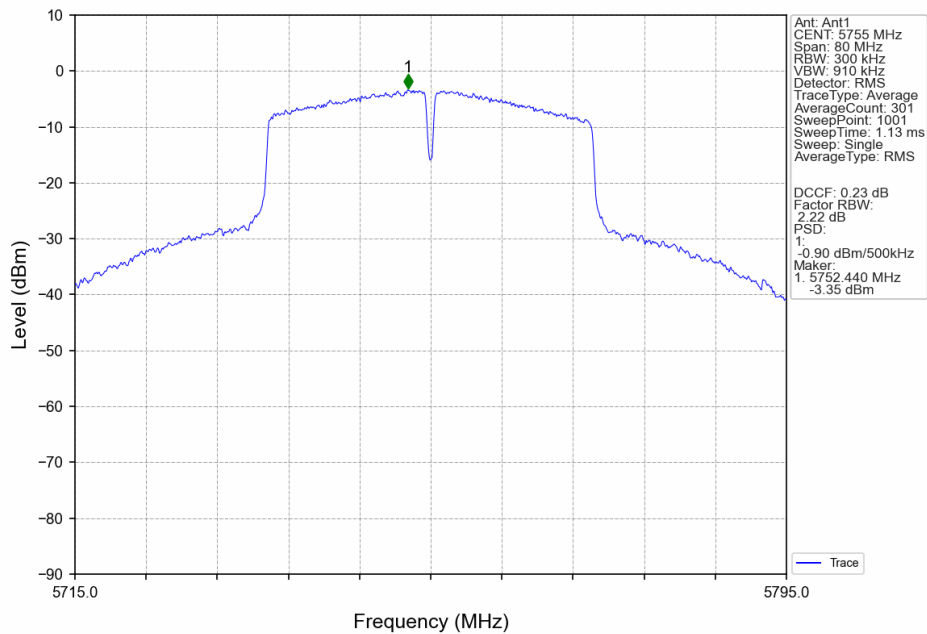
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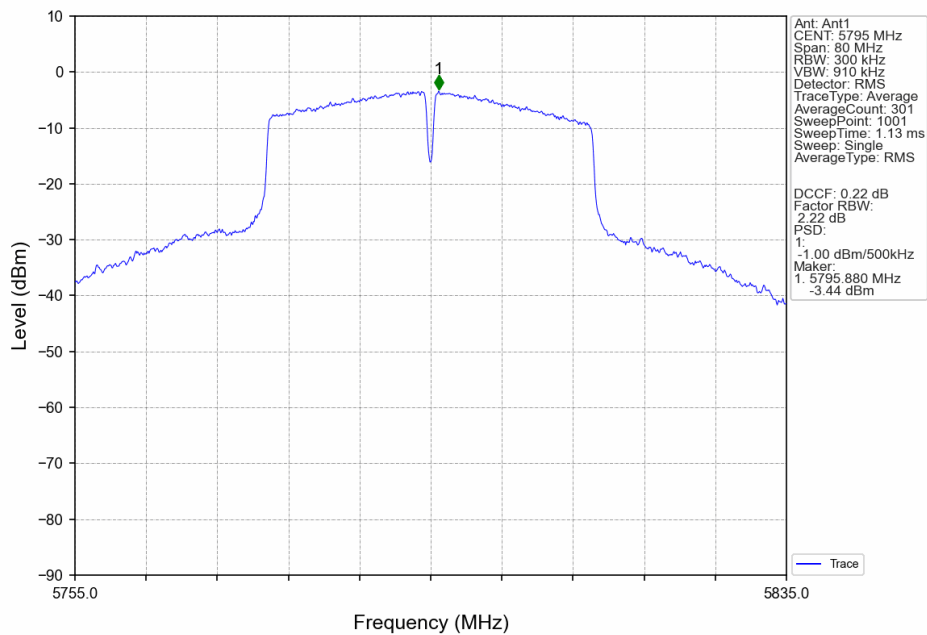
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802.11n(HT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11n(HT40)\_HCH\_5795MHz\_Ant1\_NTNV

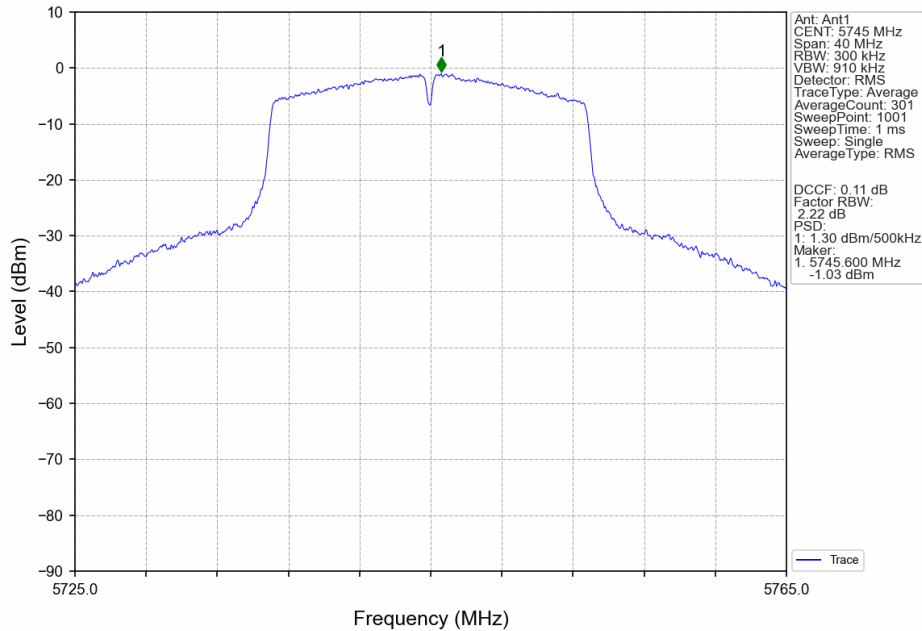


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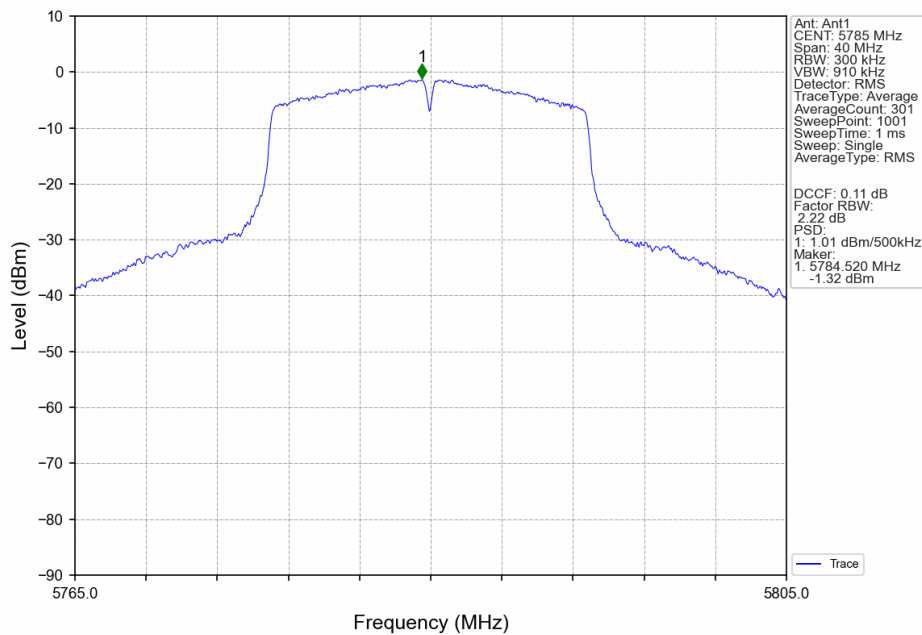
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802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



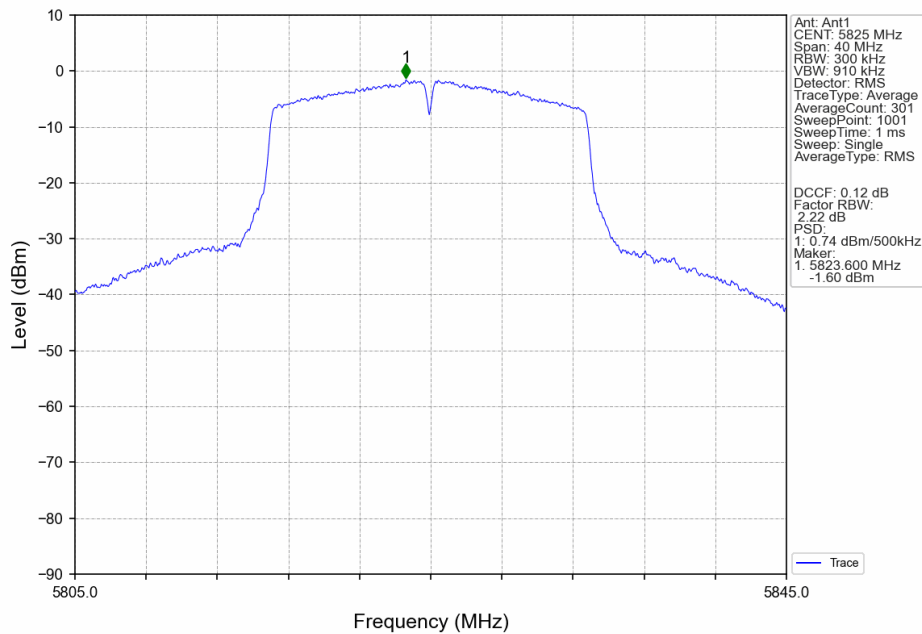
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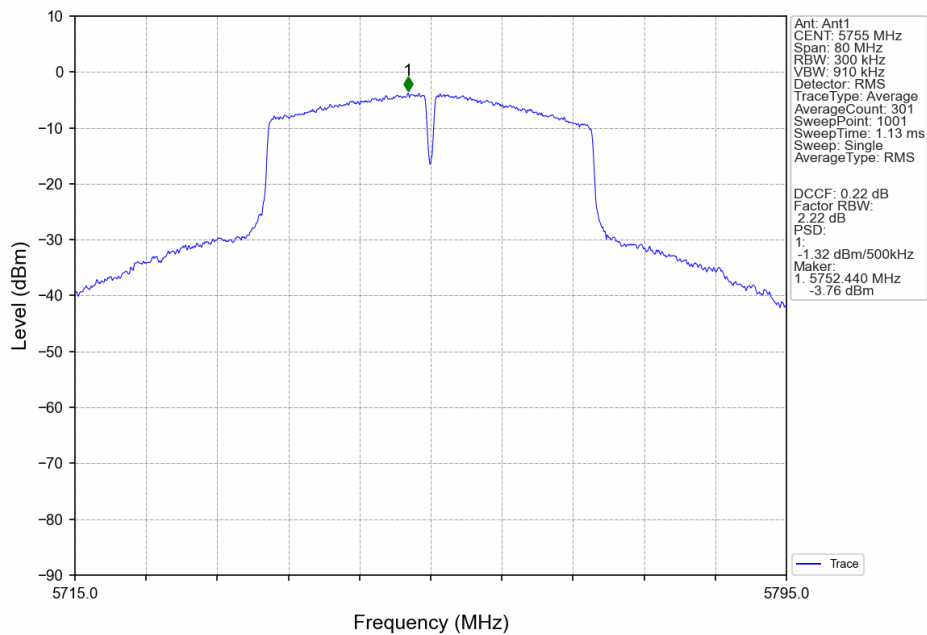
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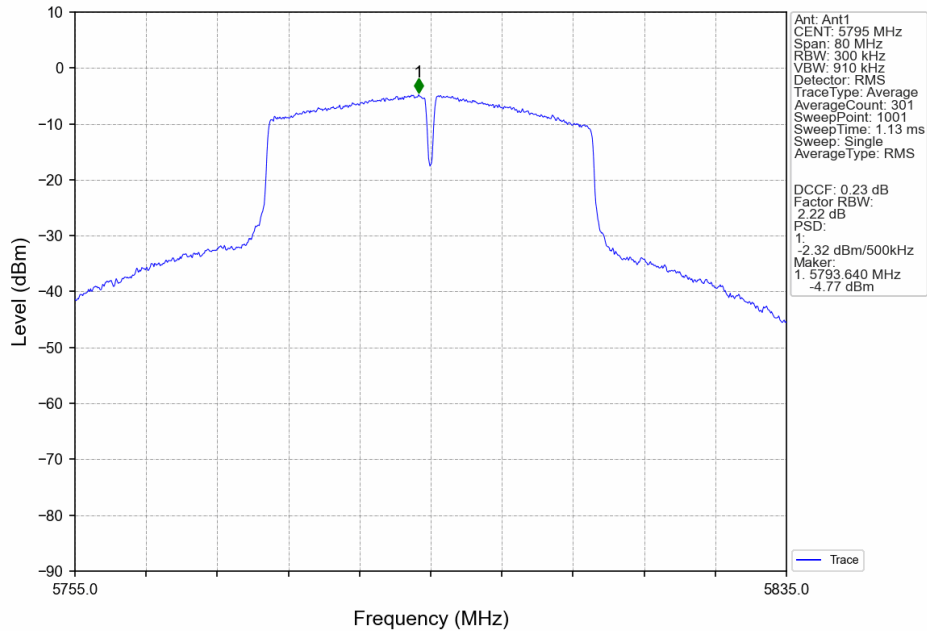
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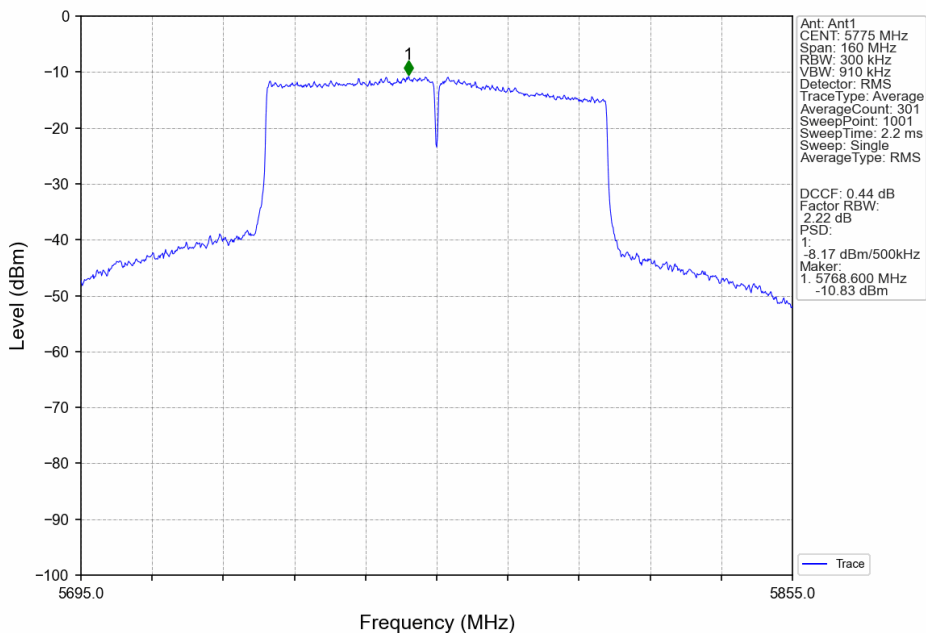
802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



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



802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



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## 5. Frequency Stability

### 5.1 Test Result

#### 5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	102	5179.880	5150 to 5250	Pass
				120	5179.840	5150 to 5250	Pass
				138	5179.920	5150 to 5250	Pass
			-30	120	5179.960	5150 to 5250	Pass
			-20	120	5179.860	5150 to 5250	Pass
			-10	120	5179.880	5150 to 5250	Pass
			0	120	5179.860	5150 to 5250	Pass
			10	120	5179.880	5150 to 5250	Pass
			30	120	5179.960	5150 to 5250	Pass
			40	120	5179.900	5150 to 5250	Pass
			50	120	5179.880	5150 to 5250	Pass
		5200	20	102	5199.840	5150 to 5250	Pass
				120	5199.840	5150 to 5250	Pass
				138	5199.860	5150 to 5250	Pass
			-30	120	5199.860	5150 to 5250	Pass
			-20	120	5199.940	5150 to 5250	Pass
			-10	120	5199.840	5150 to 5250	Pass
			0	120	5199.900	5150 to 5250	Pass
			10	120	5199.940	5150 to 5250	Pass
			30	120	5199.900	5150 to 5250	Pass
			40	120	5199.820	5150 to 5250	Pass
			50	120	5199.920	5150 to 5250	Pass
		5240	20	102	5239.840	5150 to 5250	Pass
				120	5239.860	5150 to 5250	Pass
				138	5239.840	5150 to 5250	Pass
			-30	120	5239.860	5150 to 5250	Pass
			-20	120	5239.840	5150 to 5250	Pass
			-10	120	5239.840	5150 to 5250	Pass
			0	120	5239.900	5150 to 5250	Pass
			10	120	5239.900	5150 to 5250	Pass
			30	120	5239.860	5150 to 5250	Pass
			40	120	5239.840	5150 to 5250	Pass
			50	120	5239.840	5150 to 5250	Pass



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		5260	20	102	5259.860	5250 to 5350	Pass
				120	5259.840	5250 to 5350	Pass
				138	5259.840	5250 to 5350	Pass
			-30	120	5259.840	5250 to 5350	Pass
			-20	120	5259.900	5250 to 5350	Pass
			-10	120	5259.940	5250 to 5350	Pass
			0	120	5259.940	5250 to 5350	Pass
			10	120	5259.920	5250 to 5350	Pass
			30	120	5259.860	5250 to 5350	Pass
			40	120	5259.940	5250 to 5350	Pass
			50	120	5259.900	5250 to 5350	Pass
		5300	20	102	5299.840	5250 to 5350	Pass
				120	5299.860	5250 to 5350	Pass
				138	5299.860	5250 to 5350	Pass
			-30	120	5299.860	5250 to 5350	Pass
			-20	120	5299.900	5250 to 5350	Pass
			-10	120	5299.880	5250 to 5350	Pass
			0	120	5299.940	5250 to 5350	Pass
			10	120	5299.880	5250 to 5350	Pass
			30	120	5299.940	5250 to 5350	Pass
			40	120	5299.940	5250 to 5350	Pass
			50	120	5299.900	5250 to 5350	Pass
		5320	20	102	5319.880	5250 to 5350	Pass
				120	5319.840	5250 to 5350	Pass
				138	5319.860	5250 to 5350	Pass
			-30	120	5319.920	5250 to 5350	Pass
			-20	120	5319.940	5250 to 5350	Pass
			-10	120	5319.900	5250 to 5350	Pass
			0	120	5319.900	5250 to 5350	Pass
			10	120	5319.840	5250 to 5350	Pass
			30	120	5319.940	5250 to 5350	Pass
			40	120	5319.880	5250 to 5350	Pass
			50	120	5319.840	5250 to 5350	Pass
		5745	20	102	5744.900	5725 to 5850	Pass
				120	5744.900	5725 to 5850	Pass
				138	5744.920	5725 to 5850	Pass
			-30	120	5744.900	5725 to 5850	Pass
			-20	120	5744.940	5725 to 5850	Pass
			-10	120	5744.880	5725 to 5850	Pass
			0	120	5744.920	5725 to 5850	Pass



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			10	120	5744.900	5725 to 5850	Pass
			30	120	5744.920	5725 to 5850	Pass
			40	120	5744.920	5725 to 5850	Pass
			50	120	5744.920	5725 to 5850	Pass
		5785	20	102	5784.900	5725 to 5850	Pass
				120	5784.920	5725 to 5850	Pass
				138	5784.900	5725 to 5850	Pass
			-30	120	5784.880	5725 to 5850	Pass
			-20	120	5784.900	5725 to 5850	Pass
			-10	120	5784.920	5725 to 5850	Pass
			0	120	5784.900	5725 to 5850	Pass
			10	120	5784.940	5725 to 5850	Pass
			30	120	5784.920	5725 to 5850	Pass
			40	120	5784.920	5725 to 5850	Pass
			50	120	5784.920	5725 to 5850	Pass
		5825	20	102	5824.920	5725 to 5850	Pass
				120	5824.900	5725 to 5850	Pass
				138	5824.840	5725 to 5850	Pass
			-30	120	5824.920	5725 to 5850	Pass
			-20	120	5824.860	5725 to 5850	Pass
			-10	120	5824.920	5725 to 5850	Pass
			0	120	5824.900	5725 to 5850	Pass
			10	120	5824.920	5725 to 5850	Pass
			30	120	5824.980	5725 to 5850	Pass
			40	120	5824.920	5725 to 5850	Pass
			50	120	5824.920	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	102	5179.940	5150 to 5250	Pass
				120	5179.940	5150 to 5250	Pass
				138	5179.920	5150 to 5250	Pass
			-30	120	5179.920	5150 to 5250	Pass
			-20	120	5179.940	5150 to 5250	Pass
			-10	120	5179.940	5150 to 5250	Pass
			0	120	5179.920	5150 to 5250	Pass
			10	120	5179.920	5150 to 5250	Pass
			30	120	5179.920	5150 to 5250	Pass
			40	120	5179.920	5150 to 5250	Pass
			50	120	5179.920	5150 to 5250	Pass
		5200	20	102	5199.940	5150 to 5250	Pass
				120	5199.940	5150 to 5250	Pass
				138	5199.920	5150 to 5250	Pass



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			-30	120	5199.960	5150 to 5250	Pass
			-20	120	5199.940	5150 to 5250	Pass
			-10	120	5199.940	5150 to 5250	Pass
			0	120	5199.920	5150 to 5250	Pass
			10	120	5199.920	5150 to 5250	Pass
			30	120	5199.940	5150 to 5250	Pass
			40	120	5199.940	5150 to 5250	Pass
			50	120	5199.900	5150 to 5250	Pass
		5240	20	102	5239.900	5150 to 5250	Pass
				120	5239.920	5150 to 5250	Pass
				138	5239.920	5150 to 5250	Pass
			-30	120	5239.940	5150 to 5250	Pass
			-20	120	5239.900	5150 to 5250	Pass
			-10	120	5239.920	5150 to 5250	Pass
			0	120	5239.900	5150 to 5250	Pass
			10	120	5239.940	5150 to 5250	Pass
			30	120	5239.920	5150 to 5250	Pass
			40	120	5239.940	5150 to 5250	Pass
			50	120	5239.940	5150 to 5250	Pass
		5260	20	102	5259.860	5250 to 5350	Pass
				120	5259.900	5250 to 5350	Pass
				138	5259.940	5250 to 5350	Pass
			-30	120	5259.900	5250 to 5350	Pass
			-20	120	5259.920	5250 to 5350	Pass
			-10	120	5259.920	5250 to 5350	Pass
			0	120	5259.900	5250 to 5350	Pass
			10	120	5259.900	5250 to 5350	Pass
			30	120	5259.900	5250 to 5350	Pass
			40	120	5259.920	5250 to 5350	Pass
			50	120	5259.920	5250 to 5350	Pass
		5300	20	102	5299.920	5250 to 5350	Pass
				120	5299.920	5250 to 5350	Pass
				138	5299.940	5250 to 5350	Pass
			-30	120	5299.920	5250 to 5350	Pass
			-20	120	5299.940	5250 to 5350	Pass
			-10	120	5299.920	5250 to 5350	Pass
			0	120	5299.920	5250 to 5350	Pass
			10	120	5299.940	5250 to 5350	Pass
			30	120	5299.940	5250 to 5350	Pass
			40	120	5299.900	5250 to 5350	Pass



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		5320	50	120	5299.920	5250 to 5350	Pass
			20	102	5319.940	5250 to 5350	Pass
				120	5319.920	5250 to 5350	Pass
				138	5319.940	5250 to 5350	Pass
			-30	120	5319.920	5250 to 5350	Pass
			-20	120	5319.920	5250 to 5350	Pass
			-10	120	5319.920	5250 to 5350	Pass
			0	120	5319.920	5250 to 5350	Pass
			10	120	5319.920	5250 to 5350	Pass
			30	120	5319.940	5250 to 5350	Pass
			40	120	5319.940	5250 to 5350	Pass
			50	120	5319.940	5250 to 5350	Pass
		5745	20	102	5744.920	5725 to 5850	Pass
				120	5744.920	5725 to 5850	Pass
				138	5744.900	5725 to 5850	Pass
			-30	120	5744.920	5725 to 5850	Pass
			-20	120	5744.920	5725 to 5850	Pass
			-10	120	5744.900	5725 to 5850	Pass
			0	120	5744.900	5725 to 5850	Pass
			10	120	5744.880	5725 to 5850	Pass
			30	120	5744.900	5725 to 5850	Pass
			40	120	5744.900	5725 to 5850	Pass
			50	120	5744.880	5725 to 5850	Pass
		5785	20	102	5784.900	5725 to 5850	Pass
				120	5784.900	5725 to 5850	Pass
				138	5784.900	5725 to 5850	Pass
			-30	120	5784.880	5725 to 5850	Pass
			-20	120	5784.880	5725 to 5850	Pass
			-10	120	5784.880	5725 to 5850	Pass
			0	120	5784.900	5725 to 5850	Pass
			10	120	5784.880	5725 to 5850	Pass
			30	120	5784.900	5725 to 5850	Pass
			40	120	5784.920	5725 to 5850	Pass
			50	120	5784.900	5725 to 5850	Pass
		5825	20	102	5824.860	5725 to 5850	Pass
				120	5824.900	5725 to 5850	Pass
				138	5824.900	5725 to 5850	Pass
			-30	120	5824.860	5725 to 5850	Pass
			-20	120	5824.900	5725 to 5850	Pass
			-10	120	5824.900	5725 to 5850	Pass



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			0	120	5824.860	5725 to 5850	Pass
			10	120	5824.940	5725 to 5850	Pass
			30	120	5824.920	5725 to 5850	Pass
			40	120	5824.900	5725 to 5850	Pass
			50	120	5824.920	5725 to 5850	Pass
802.11n (HT40)	SISO	5190	20	102	5189.960	5150 to 5250	Pass
				120	5189.960	5150 to 5250	Pass
				138	5189.960	5150 to 5250	Pass
			-30	120	5189.960	5150 to 5250	Pass
			-20	120	5190.000	5150 to 5250	Pass
			-10	120	5189.960	5150 to 5250	Pass
			0	120	5189.960	5150 to 5250	Pass
			10	120	5189.960	5150 to 5250	Pass
			30	120	5189.960	5150 to 5250	Pass
			40	120	5189.960	5150 to 5250	Pass
			50	120	5189.960	5150 to 5250	Pass
		5230	20	102	5229.960	5150 to 5250	Pass
				120	5229.960	5150 to 5250	Pass
				138	5229.960	5150 to 5250	Pass
			-30	120	5229.960	5150 to 5250	Pass
			-20	120	5229.960	5150 to 5250	Pass
			-10	120	5229.960	5150 to 5250	Pass
			0	120	5230.000	5150 to 5250	Pass
			10	120	5230.000	5150 to 5250	Pass
			30	120	5229.960	5150 to 5250	Pass
			40	120	5229.960	5150 to 5250	Pass
			50	120	5229.960	5150 to 5250	Pass
		5270	20	102	5269.960	5250 to 5350	Pass
				120	5269.960	5250 to 5350	Pass
				138	5269.960	5250 to 5350	Pass
			-30	120	5269.960	5250 to 5350	Pass
			-20	120	5269.960	5250 to 5350	Pass
			-10	120	5269.960	5250 to 5350	Pass
			0	120	5269.960	5250 to 5350	Pass
			10	120	5269.960	5250 to 5350	Pass
			30	120	5269.960	5250 to 5350	Pass
			40	120	5269.960	5250 to 5350	Pass
			50	120	5269.960	5250 to 5350	Pass
		5310	20	102	5310.000	5250 to 5350	Pass
				120	5310.000	5250 to 5350	Pass



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				138	5310.000	5250 to 5350	Pass
			-30	120	5310.040	5250 to 5350	Pass
			-20	120	5309.960	5250 to 5350	Pass
			-10	120	5309.960	5250 to 5350	Pass
			0	120	5309.960	5250 to 5350	Pass
			10	120	5309.960	5250 to 5350	Pass
			30	120	5310.000	5250 to 5350	Pass
			40	120	5310.000	5250 to 5350	Pass
			50	120	5309.960	5250 to 5350	Pass
		5755	20	102	5754.920	5725 to 5850	Pass
				120	5754.920	5725 to 5850	Pass
				138	5754.920	5725 to 5850	Pass
			-30	120	5754.920	5725 to 5850	Pass
			-20	120	5754.960	5725 to 5850	Pass
			-10	120	5754.920	5725 to 5850	Pass
			0	120	5754.960	5725 to 5850	Pass
			10	120	5754.920	5725 to 5850	Pass
			30	120	5754.960	5725 to 5850	Pass
			40	120	5754.960	5725 to 5850	Pass
			50	120	5754.920	5725 to 5850	Pass
		5795	20	102	5794.920	5725 to 5850	Pass
				120	5794.960	5725 to 5850	Pass
				138	5794.920	5725 to 5850	Pass
			-30	120	5794.960	5725 to 5850	Pass
			-20	120	5794.960	5725 to 5850	Pass
			-10	120	5794.960	5725 to 5850	Pass
			0	120	5794.960	5725 to 5850	Pass
			10	120	5794.920	5725 to 5850	Pass
			30	120	5794.920	5725 to 5850	Pass
			40	120	5794.920	5725 to 5850	Pass
			50	120	5794.960	5725 to 5850	Pass
802.11ac (VHT20)	SISO	5180	20	102	5179.940	5150 to 5250	Pass
				120	5179.940	5150 to 5250	Pass
				138	5179.940	5150 to 5250	Pass
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			-20	120	5179.920	5150 to 5250	Pass
			-10	120	5179.940	5150 to 5250	Pass
			0	120	5179.920	5150 to 5250	Pass
			10	120	5179.940	5150 to 5250	Pass
			30	120	5179.940	5150 to 5250	Pass



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			40	120	5179.920	5150 to 5250	Pass
			50	120	5179.940	5150 to 5250	Pass
		5200	20	102	5199.920	5150 to 5250	Pass
				120	5199.900	5150 to 5250	Pass
				138	5199.960	5150 to 5250	Pass
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			-20	120	5199.920	5150 to 5250	Pass
			-10	120	5199.940	5150 to 5250	Pass
			0	120	5199.920	5150 to 5250	Pass
			10	120	5199.920	5150 to 5250	Pass
			30	120	5199.940	5150 to 5250	Pass
			40	120	5199.920	5150 to 5250	Pass
			50	120	5199.920	5150 to 5250	Pass
		5240	20	102	5239.920	5150 to 5250	Pass
				120	5239.920	5150 to 5250	Pass
				138	5239.920	5150 to 5250	Pass
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			-20	120	5239.960	5150 to 5250	Pass
			-10	120	5239.920	5150 to 5250	Pass
			0	120	5239.940	5150 to 5250	Pass
			10	120	5239.920	5150 to 5250	Pass
			30	120	5239.940	5150 to 5250	Pass
			40	120	5239.960	5150 to 5250	Pass
			50	120	5239.940	5150 to 5250	Pass
		5260	20	102	5259.920	5250 to 5350	Pass
				120	5259.920	5250 to 5350	Pass
				138	5259.920	5250 to 5350	Pass
			-30	120	5259.940	5250 to 5350	Pass
			-20	120	5259.940	5250 to 5350	Pass
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			40	120	5259.900	5250 to 5350	Pass
			50	120	5259.860	5250 to 5350	Pass
		5300	20	102	5299.940	5250 to 5350	Pass
				120	5299.920	5250 to 5350	Pass
				138	5299.920	5250 to 5350	Pass
			-30	120	5299.920	5250 to 5350	Pass
			-20	120	5299.920	5250 to 5350	Pass



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			-10	120	5299.940	5250 to 5350	Pass
			0	120	5299.900	5250 to 5350	Pass
			10	120	5299.920	5250 to 5350	Pass
			30	120	5299.900	5250 to 5350	Pass
			40	120	5299.920	5250 to 5350	Pass
			50	120	5299.920	5250 to 5350	Pass
		5320	20	102	5319.920	5250 to 5350	Pass
				120	5319.920	5250 to 5350	Pass
				138	5319.940	5250 to 5350	Pass
			-30	120	5319.920	5250 to 5350	Pass
			-20	120	5319.900	5250 to 5350	Pass
			-10	120	5319.940	5250 to 5350	Pass
			0	120	5319.920	5250 to 5350	Pass
			10	120	5319.920	5250 to 5350	Pass
			30	120	5319.940	5250 to 5350	Pass
			40	120	5319.920	5250 to 5350	Pass
			50	120	5319.920	5250 to 5350	Pass
		5745	20	102	5744.900	5725 to 5850	Pass
				120	5744.900	5725 to 5850	Pass
				138	5744.920	5725 to 5850	Pass
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			-20	120	5744.900	5725 to 5850	Pass
			-10	120	5744.880	5725 to 5850	Pass
			0	120	5744.880	5725 to 5850	Pass
			10	120	5744.900	5725 to 5850	Pass
			30	120	5744.920	5725 to 5850	Pass
			40	120	5744.820	5725 to 5850	Pass
			50	120	5744.900	5725 to 5850	Pass
		5785	20	102	5784.900	5725 to 5850	Pass
				120	5784.900	5725 to 5850	Pass
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			-20	120	5784.920	5725 to 5850	Pass
			-10	120	5784.900	5725 to 5850	Pass
			0	120	5784.900	5725 to 5850	Pass
			10	120	5784.920	5725 to 5850	Pass
			30	120	5784.900	5725 to 5850	Pass
			40	120	5784.900	5725 to 5850	Pass
			50	120	5784.900	5725 to 5850	Pass
		5825	20	102	5824.920	5725 to 5850	Pass



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				120	5824.920	5725 to 5850	Pass
				138	5824.880	5725 to 5850	Pass
			-30	120	5824.880	5725 to 5850	Pass
			-20	120	5824.900	5725 to 5850	Pass
			-10	120	5824.920	5725 to 5850	Pass
			0	120	5824.880	5725 to 5850	Pass
			10	120	5824.900	5725 to 5850	Pass
			30	120	5824.900	5725 to 5850	Pass
			40	120	5824.900	5725 to 5850	Pass
			50	120	5824.900	5725 to 5850	Pass
802.11ac (VHT40)	SISO	5190	20	102	5189.960	5150 to 5250	Pass
				120	5189.960	5150 to 5250	Pass
				138	5189.960	5150 to 5250	Pass
			-30	120	5189.960	5150 to 5250	Pass
			-20	120	5189.960	5150 to 5250	Pass
			-10	120	5190.000	5150 to 5250	Pass
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			50	120	5189.960	5150 to 5250	Pass
		5230	20	102	5230.000	5150 to 5250	Pass
				120	5229.960	5150 to 5250	Pass
				138	5229.960	5150 to 5250	Pass
			-30	120	5230.000	5150 to 5250	Pass
			-20	120	5229.960	5150 to 5250	Pass
			-10	120	5229.960	5150 to 5250	Pass
			0	120	5229.960	5150 to 5250	Pass
			10	120	5230.000	5150 to 5250	Pass
			30	120	5229.880	5150 to 5250	Pass
			40	120	5229.960	5150 to 5250	Pass
			50	120	5229.960	5150 to 5250	Pass
		5270	20	102	5269.960	5250 to 5350	Pass
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			-20	120	5269.960	5250 to 5350	Pass
			-10	120	5269.960	5250 to 5350	Pass
			0	120	5269.960	5250 to 5350	Pass
			10	120	5269.960	5250 to 5350	Pass



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			30	120	5269.960	5250 to 5350	Pass
			40	120	5269.960	5250 to 5350	Pass
			50	120	5269.960	5250 to 5350	Pass
		5310	20	102	5309.960	5250 to 5350	Pass
				120	5310.000	5250 to 5350	Pass
				138	5309.960	5250 to 5350	Pass
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			10	120	5310.000	5250 to 5350	Pass
			30	120	5310.000	5250 to 5350	Pass
			40	120	5309.960	5250 to 5350	Pass
			50	120	5310.000	5250 to 5350	Pass
		5755	20	102	5754.960	5725 to 5850	Pass
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			40	120	5754.960	5725 to 5850	Pass
			50	120	5754.920	5725 to 5850	Pass
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				120	5794.960	5725 to 5850	Pass
				138	5794.960	5725 to 5850	Pass
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			-20	120	5794.920	5725 to 5850	Pass
			-10	120	5794.960	5725 to 5850	Pass
			0	120	5794.960	5725 to 5850	Pass
			10	120	5794.880	5725 to 5850	Pass
			30	120	5794.920	5725 to 5850	Pass
			40	120	5794.920	5725 to 5850	Pass
			50	120	5794.920	5725 to 5850	Pass
802.11ac (VHT80)	SISO	5210	20	102	5209.925	5150 to 5250	Pass
				120	5210.000	5150 to 5250	Pass
				138	5210.000	5150 to 5250	Pass
			-30	120	5209.925	5150 to 5250	Pass



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			-20	120	5209.925	5150 to 5250	Pass
			-10	120	5210.075	5150 to 5250	Pass
			0	120	5209.925	5150 to 5250	Pass
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			30	120	5210.000	5150 to 5250	Pass
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		5290	20	102	5289.925	5250 to 5350	Pass
				120	5289.925	5250 to 5350	Pass
				138	5290.000	5250 to 5350	Pass
			-30	120	5289.925	5250 to 5350	Pass
			-20	120	5290.000	5250 to 5350	Pass
			-10	120	5290.000	5250 to 5350	Pass
			0	120	5290.000	5250 to 5350	Pass
			10	120	5290.000	5250 to 5350	Pass
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			50	120	5289.925	5250 to 5350	Pass
		5775	20	102	5774.925	5725 to 5850	Pass
				120	5774.925	5725 to 5850	Pass
				138	5774.925	5725 to 5850	Pass
			-30	120	5774.925	5725 to 5850	Pass
			-20	120	5774.925	5725 to 5850	Pass
			-10	120	5774.925	5725 to 5850	Pass
			0	120	5774.925	5725 to 5850	Pass
			10	120	5774.925	5725 to 5850	Pass
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			50	120	5774.925	5725 to 5850	Pass



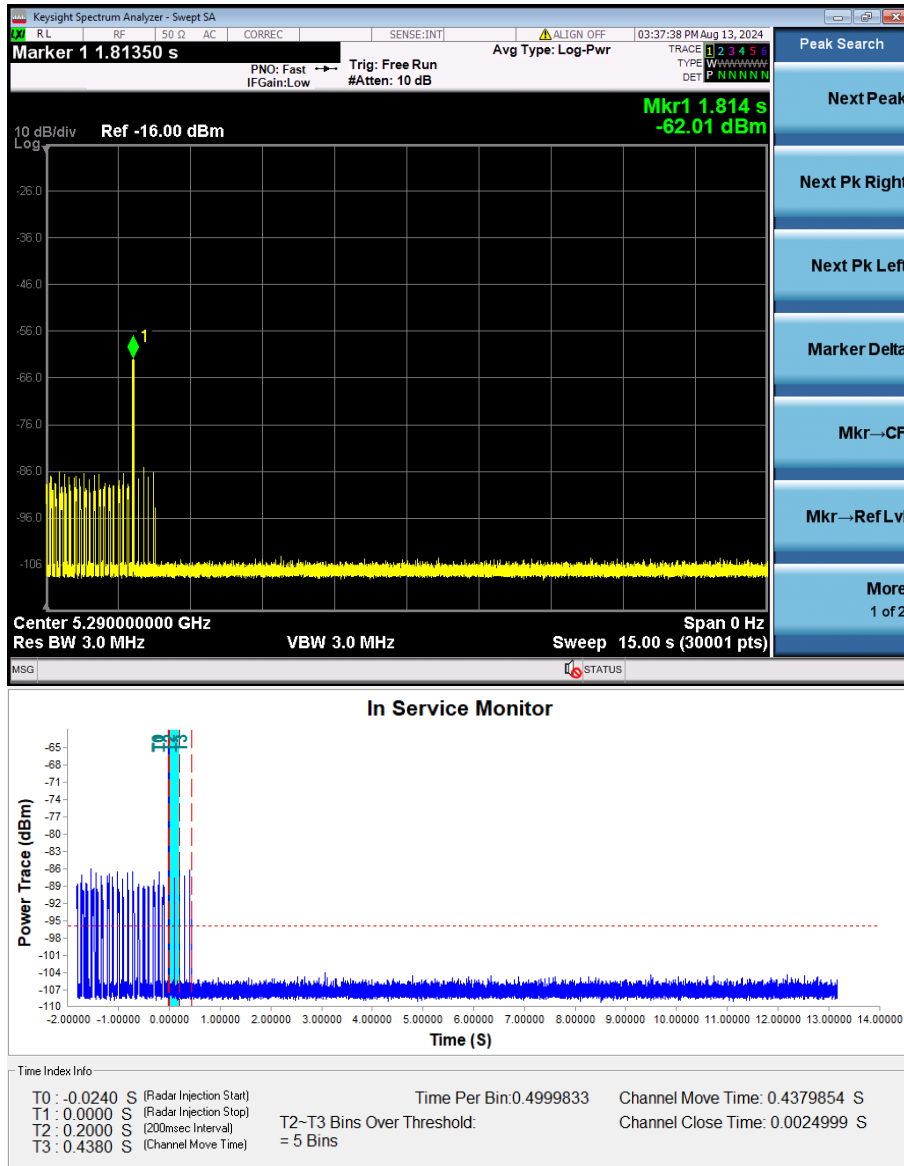
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### 6. DFS



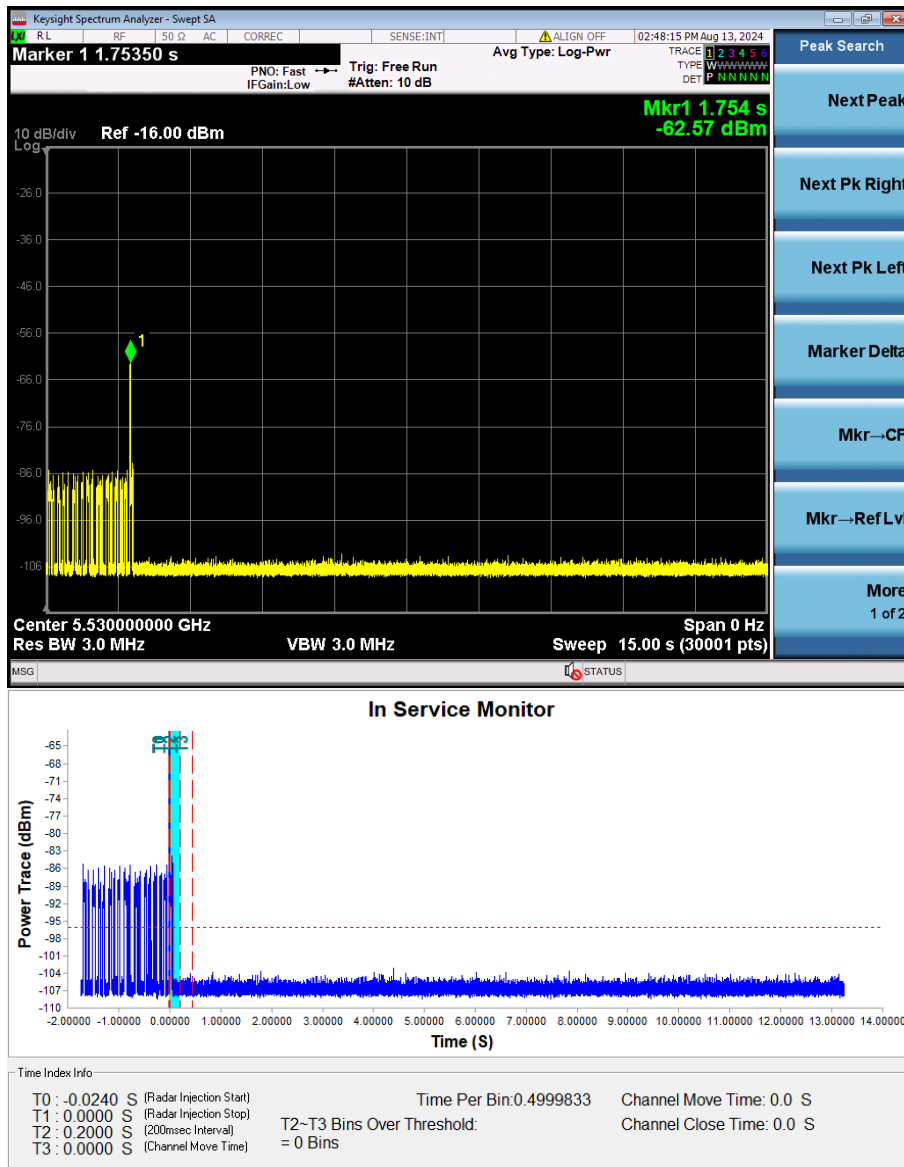


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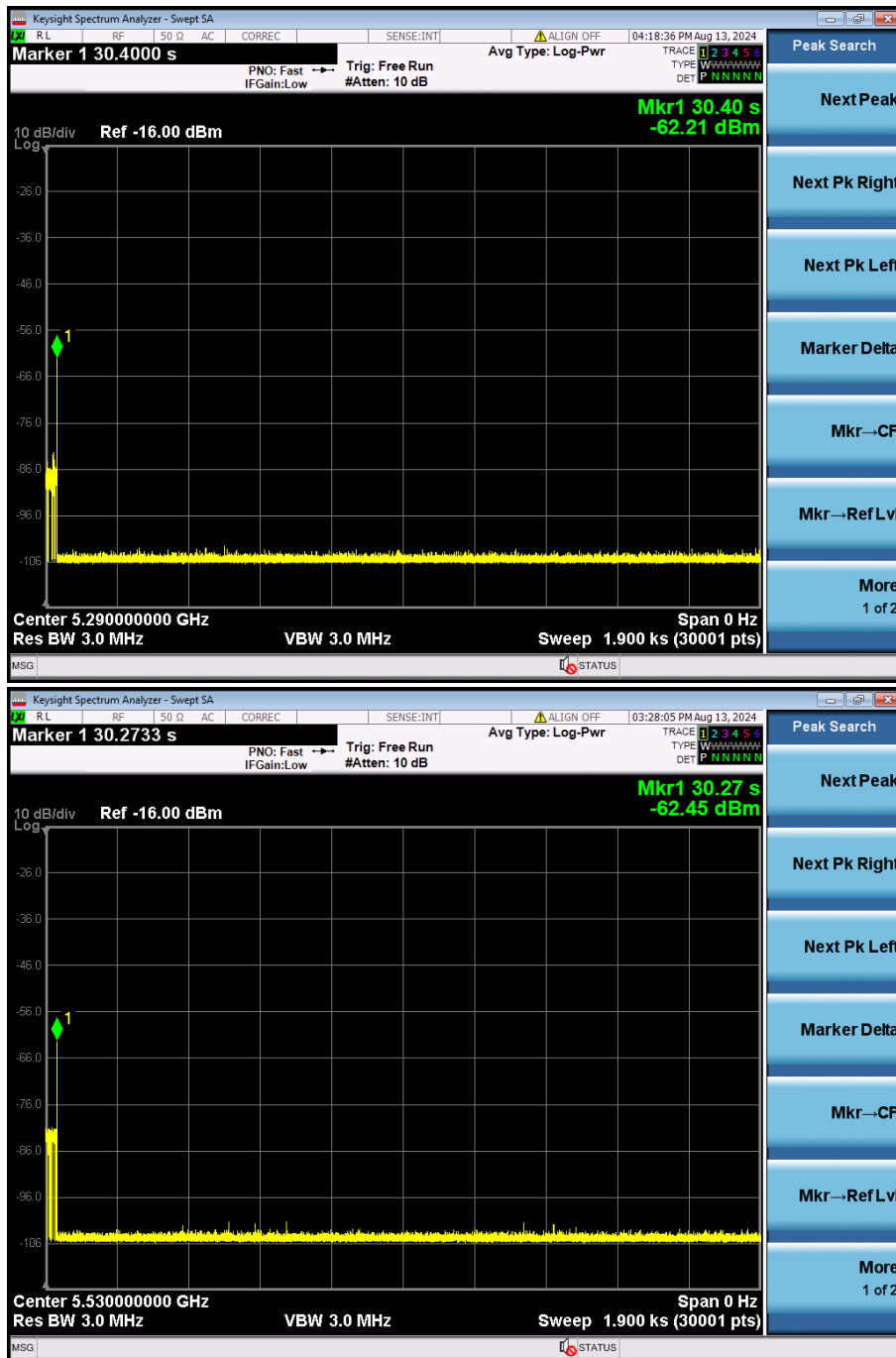
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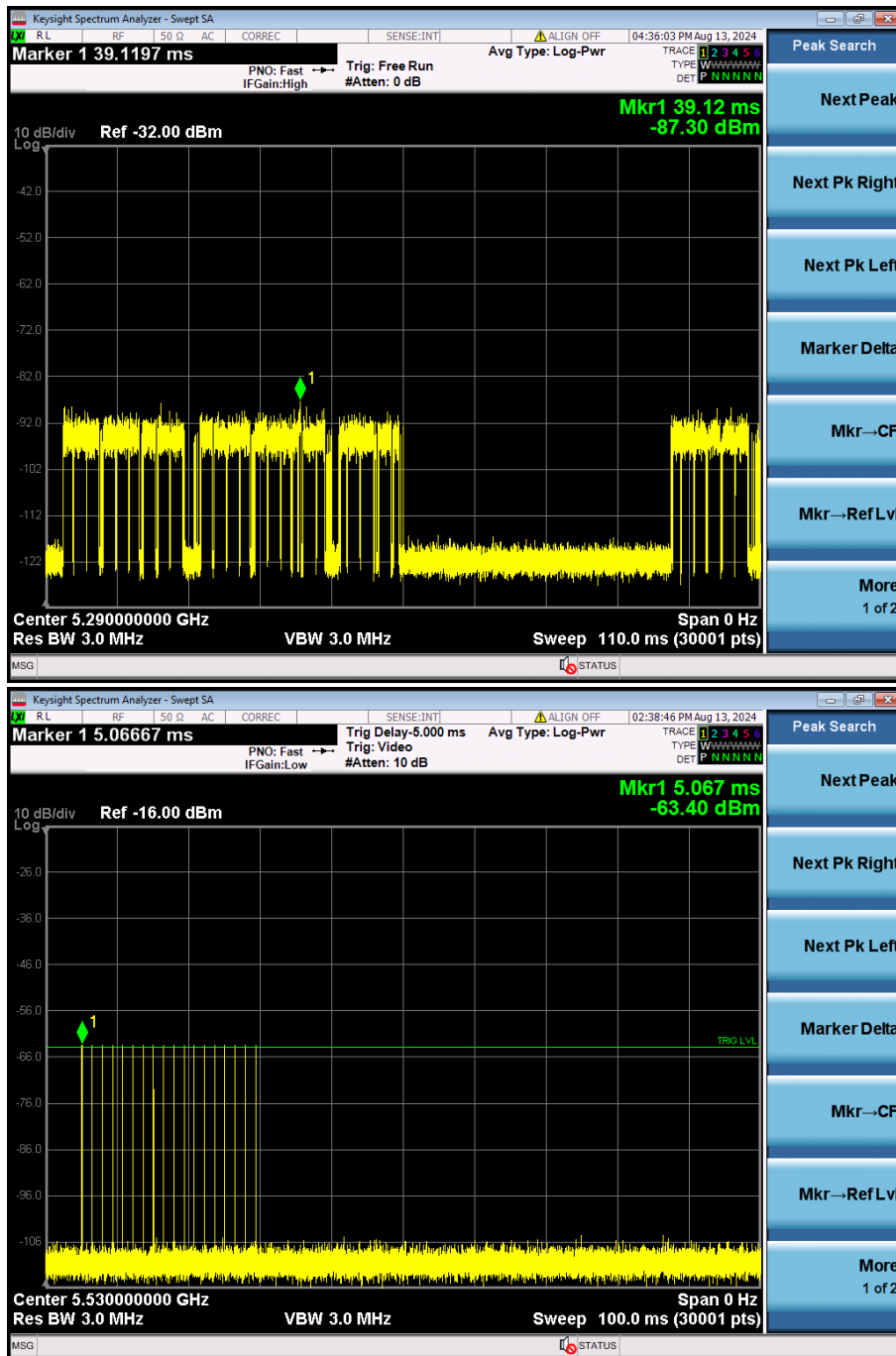


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