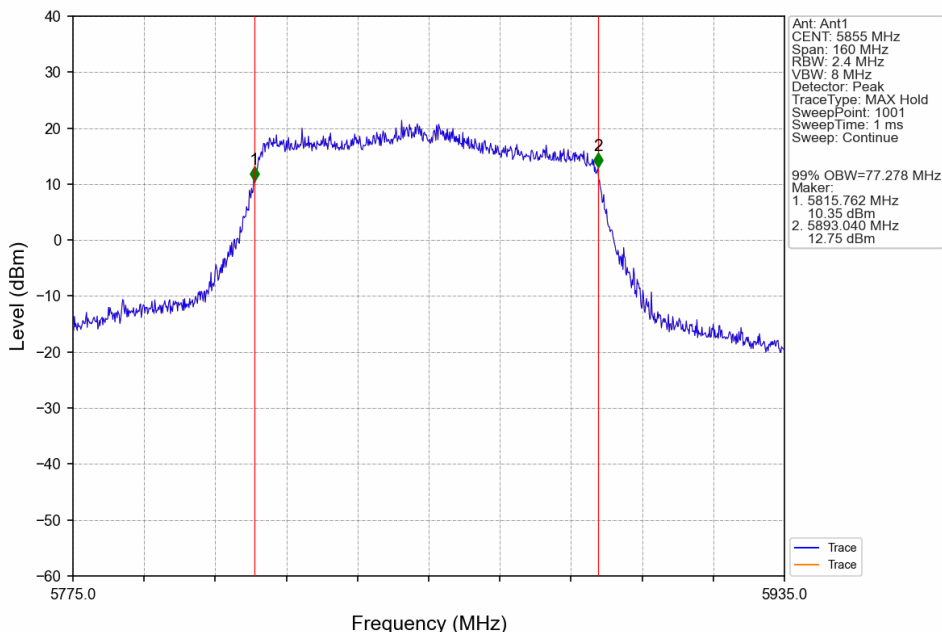
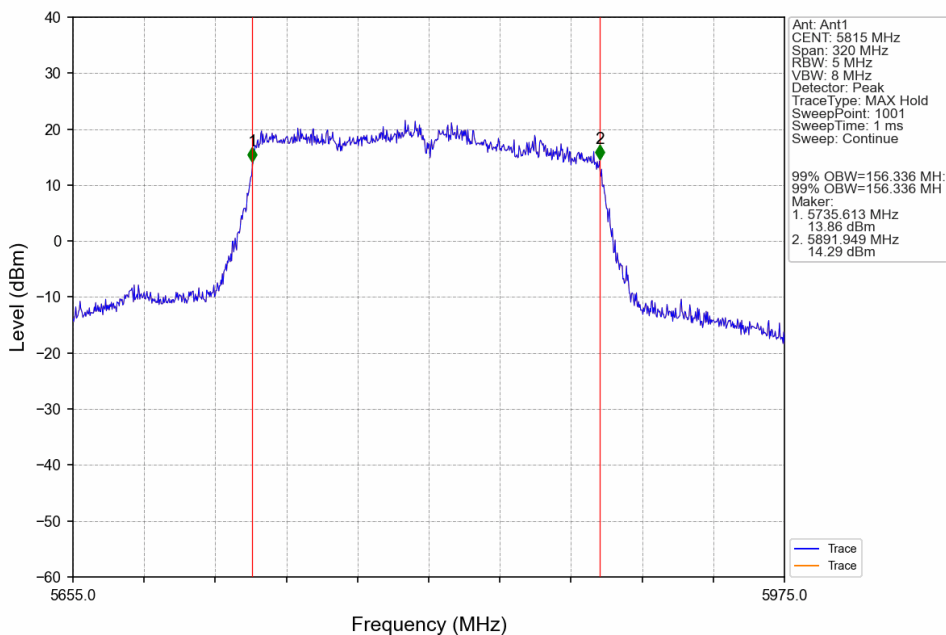


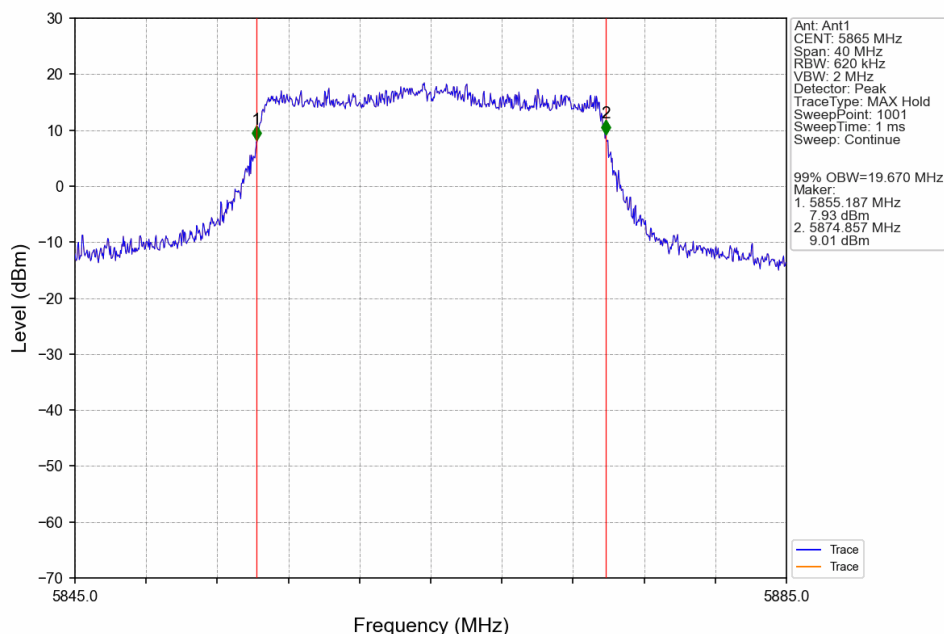
### 802.11ac(VHT80)\_HCH\_5855MHz\_Ant1\_NTNV



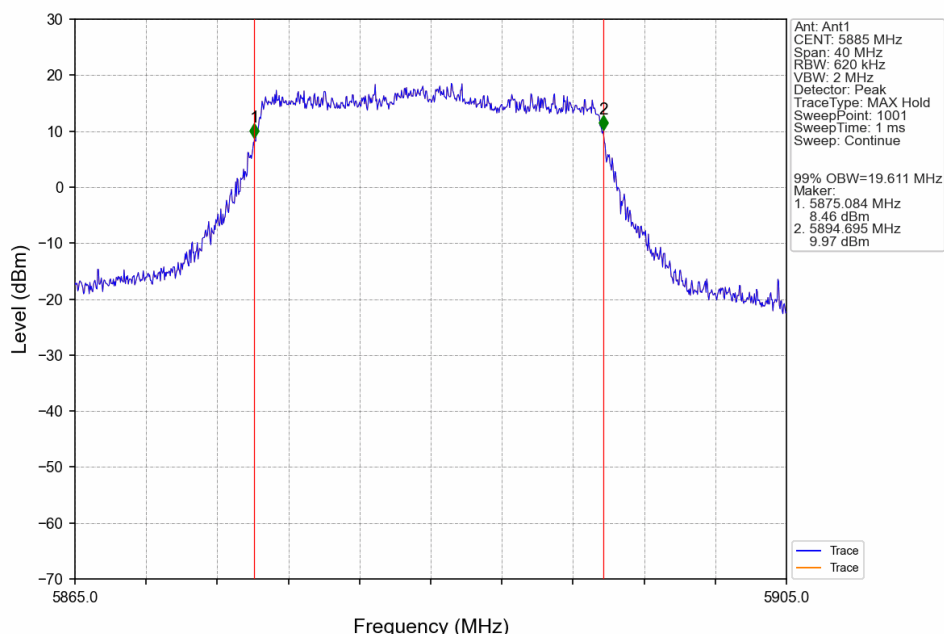
### 802.11ac(VHT160)\_HCH\_5815MHz\_Ant1\_NTNV



### 802.11ax(HEW20)\_LCH\_5865MHz\_SU\_ / \_Ant1\_NTNV



### 802.11ax(HEW20)\_HCH\_5885MHz\_SU\_ / \_Ant1\_NTNV



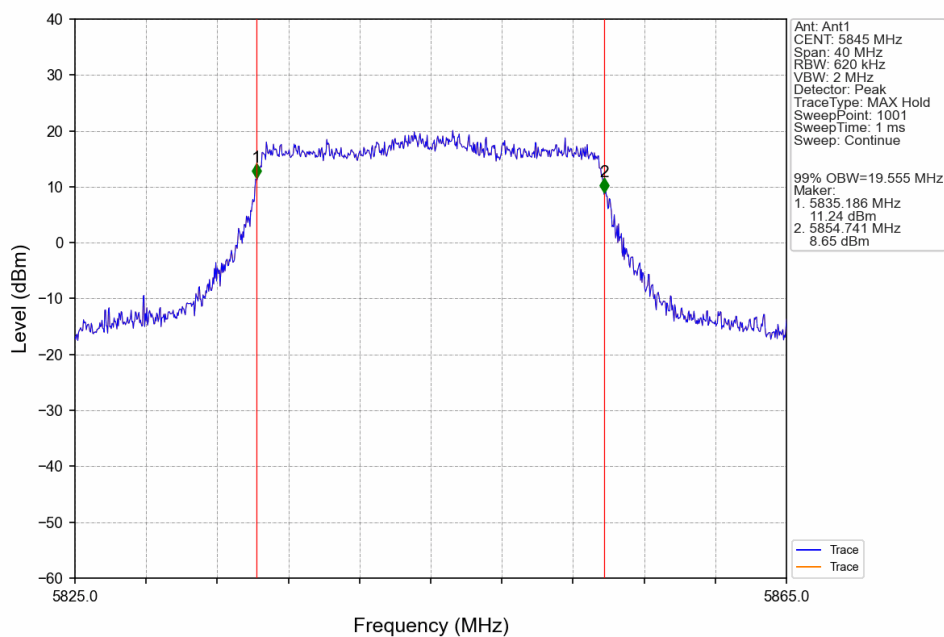
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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

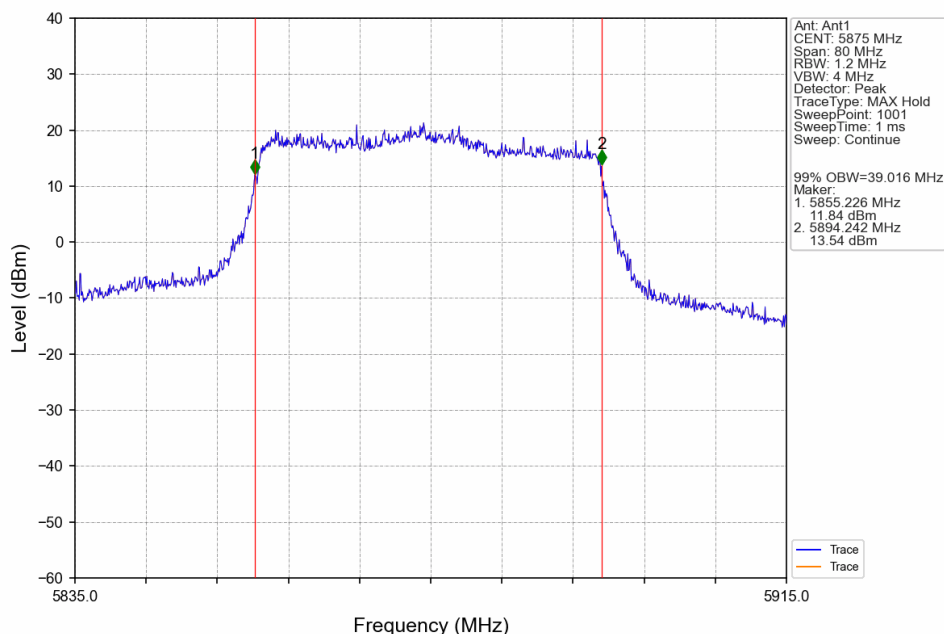
### 802.11ax(HEW20)\_HCH\_5845MHz\_SU\_ / \_Ant1\_NTNV



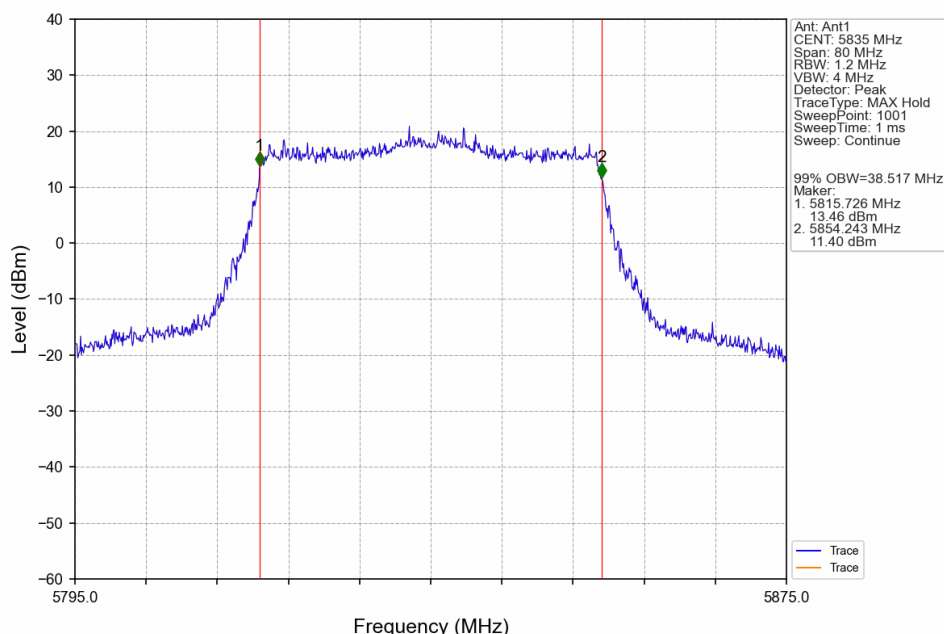
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### 802.11ax(HEW40)\_MCH\_5875MHz\_SU\_ / \_Ant1\_NTNV

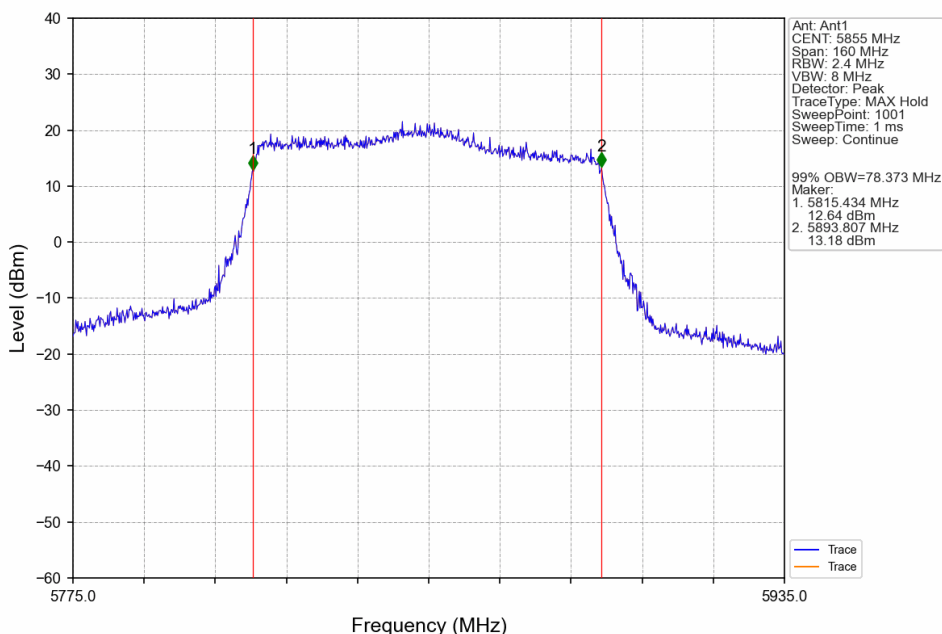


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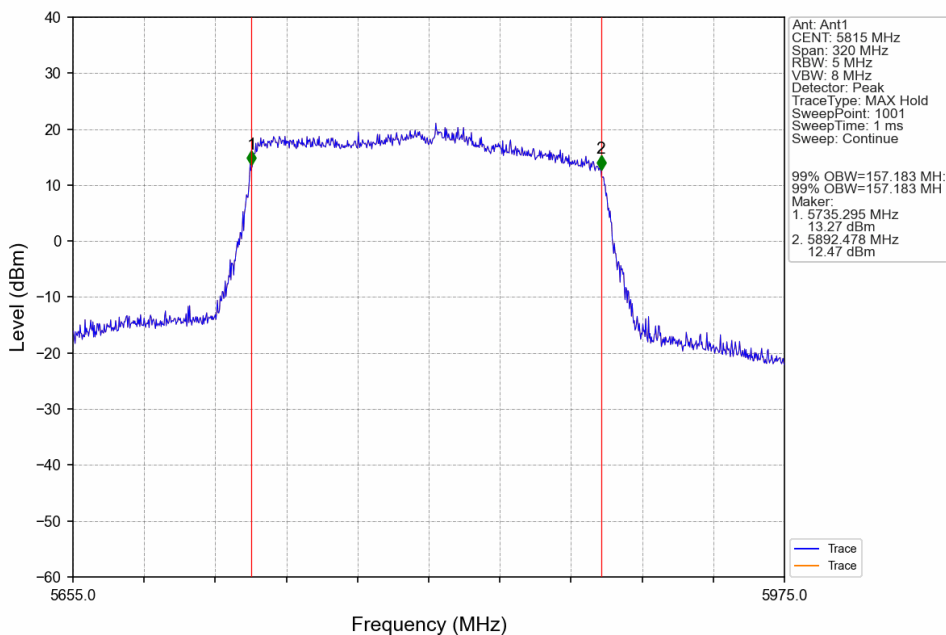




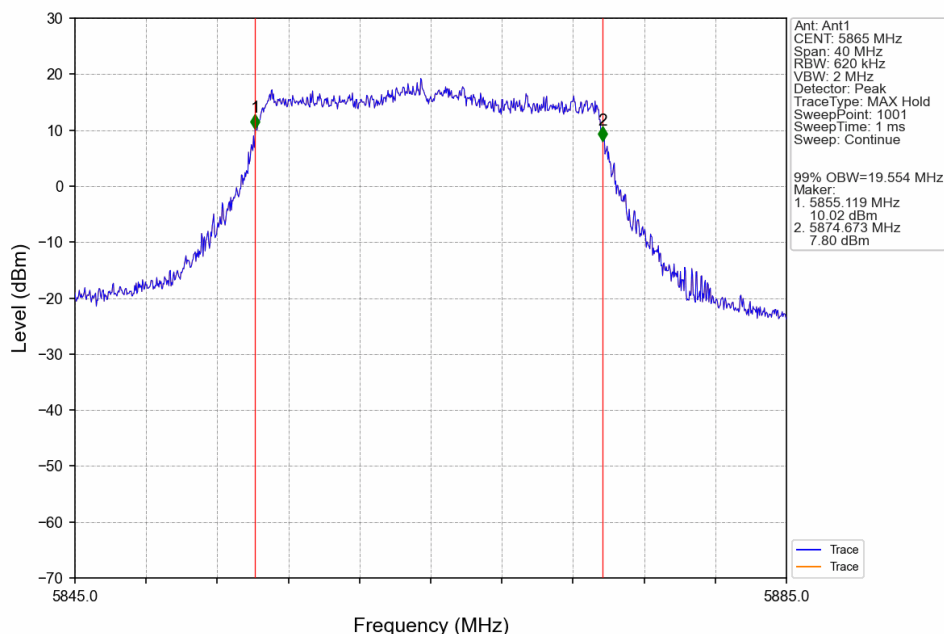
### 802.11ax(HEW80)\_HCH\_5855MHz\_SU\_/\_Ant1\_NTNV



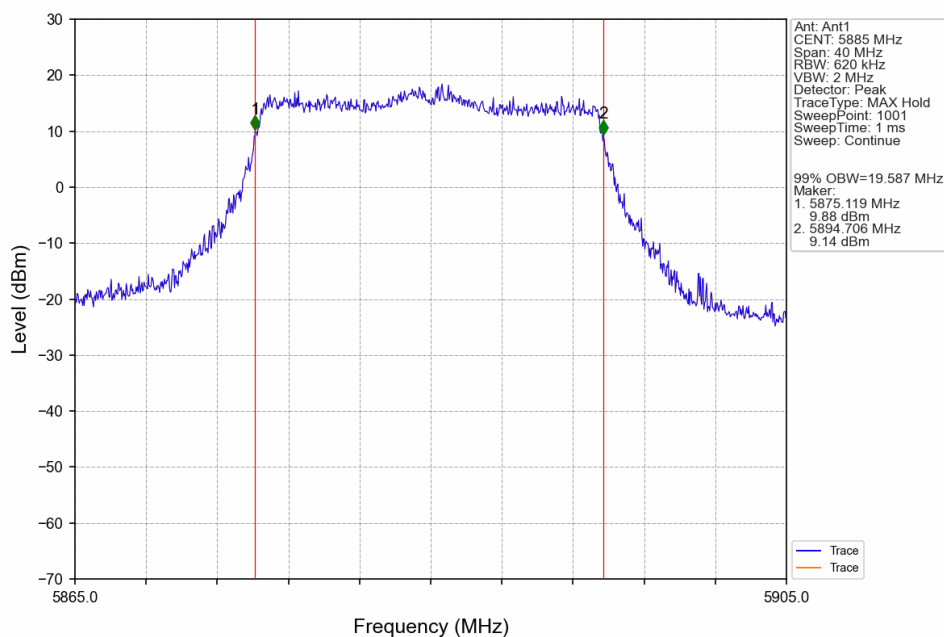
### 802.11ax(HEW160)\_HCH\_5815MHz\_SU\_/\_Ant1\_NTNV



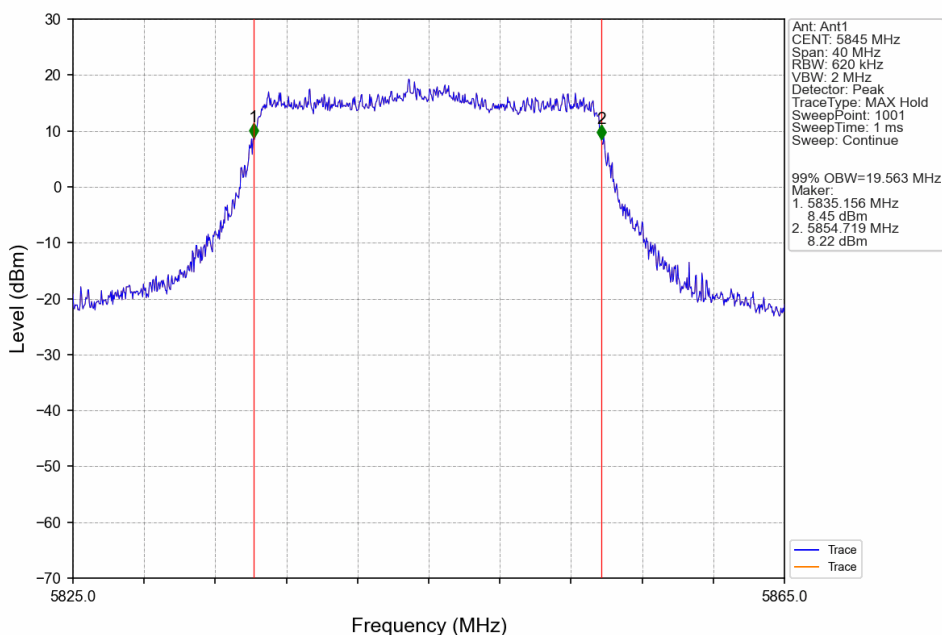
### 802.11be(EHT20)\_LCH\_5865MHz\_SU\_ / \_Ant1\_NTNV



### 802.11be(EHT20)\_HCH\_5885MHz\_SU\_ / \_Ant1\_NTNV



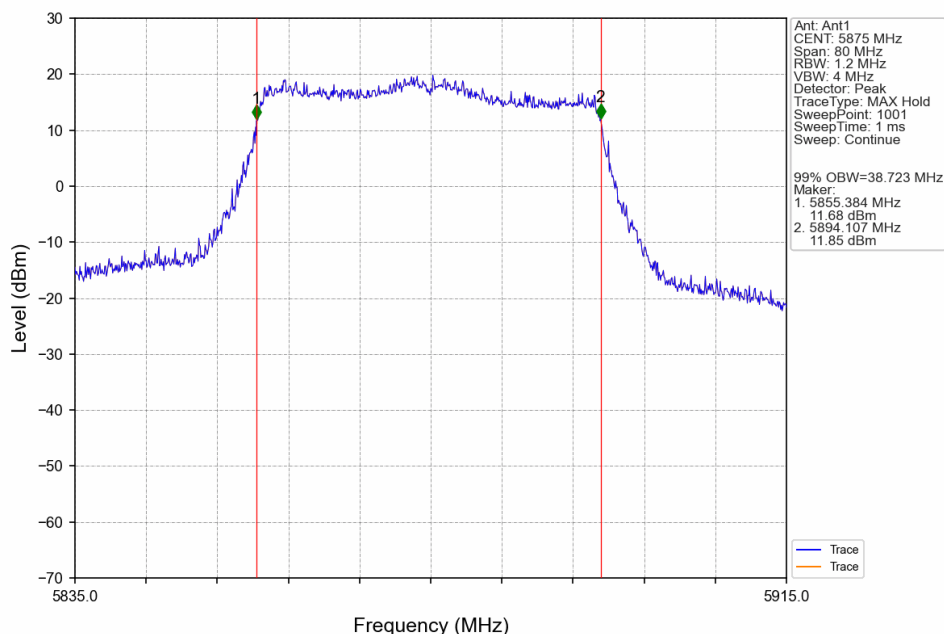
### 802.11be(EHT20)\_HCH\_5845MHz\_SU\_ / \_Ant1\_NTNV



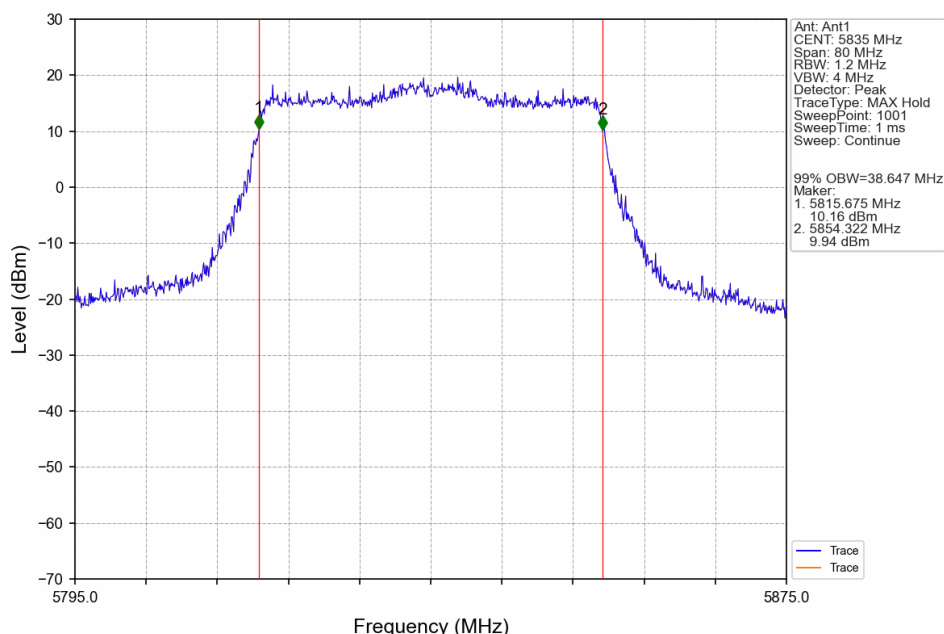
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### 802.11be(EHT40)\_MCH\_5875MHz\_SU\_ / \_Ant1\_NTNV

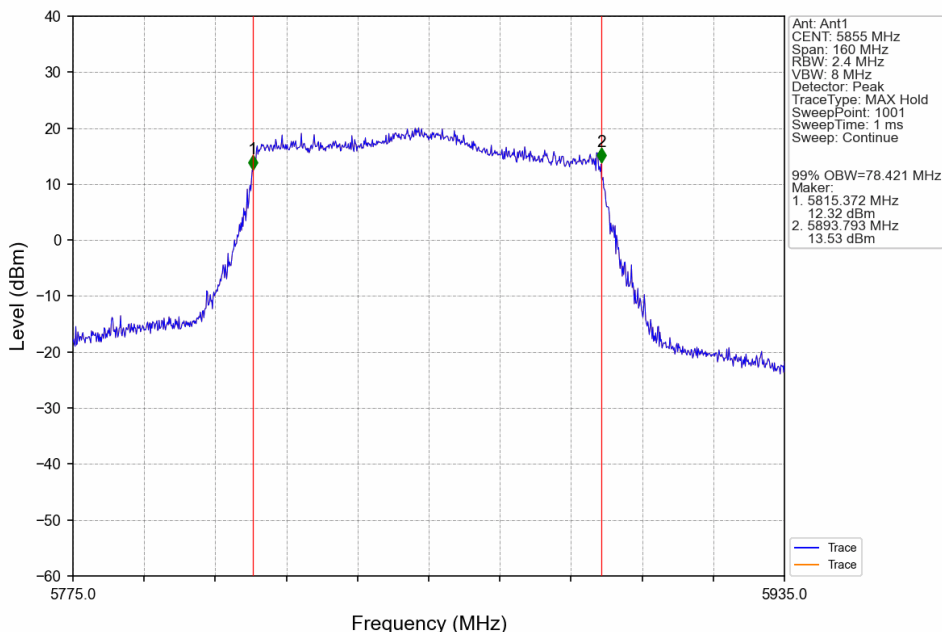


### 802.11be(EHT40)\_HCH\_5835MHz\_SU\_ / \_Ant1\_NTNV

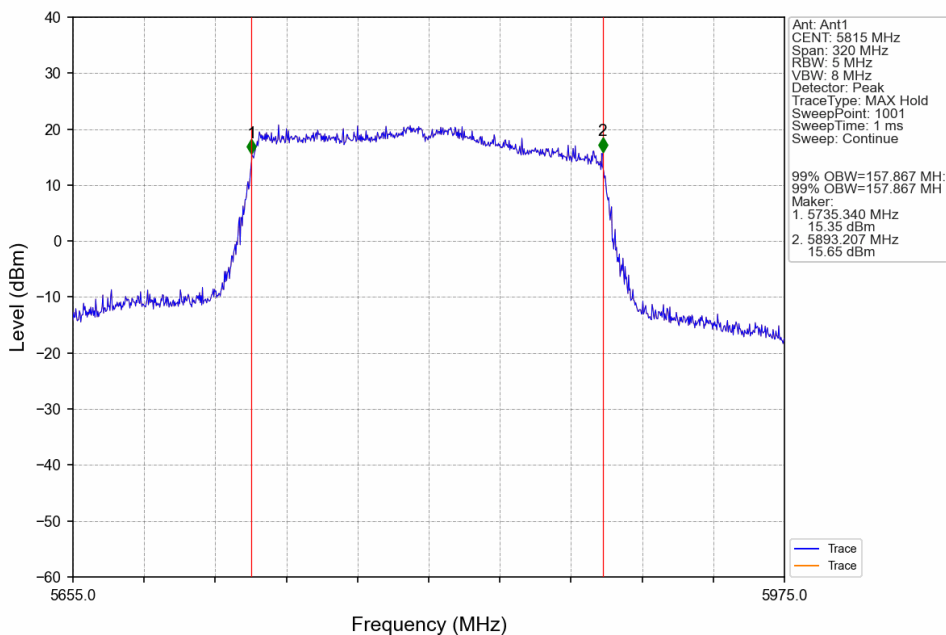




### 802.11be(EHT80)\_HCH\_5855MHz\_SU\_ / \_Ant1\_NTNV

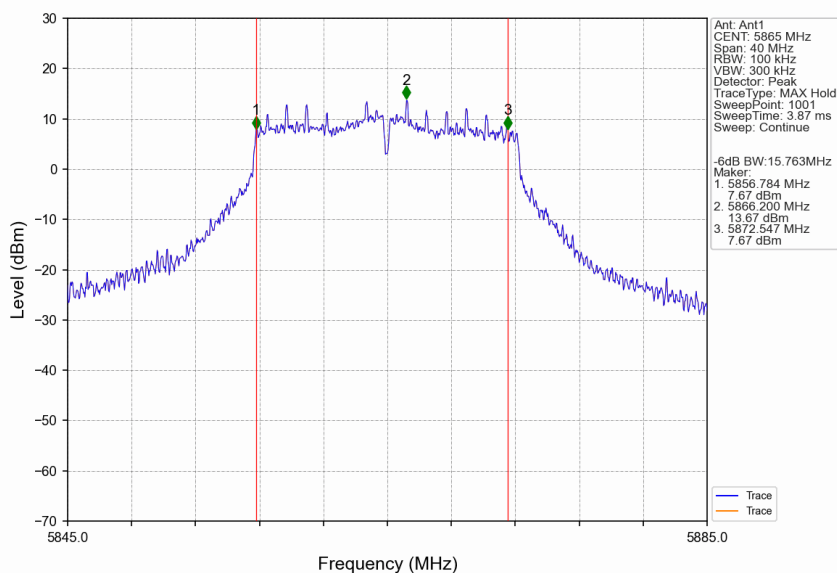


### 802.11be(EHT160)\_HCH\_5815MHz\_SU\_ / \_Ant1\_NTNV

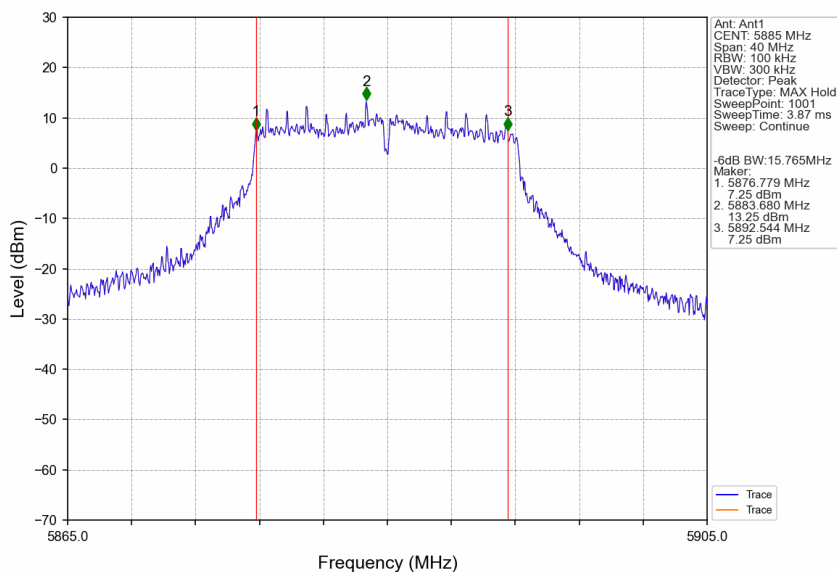


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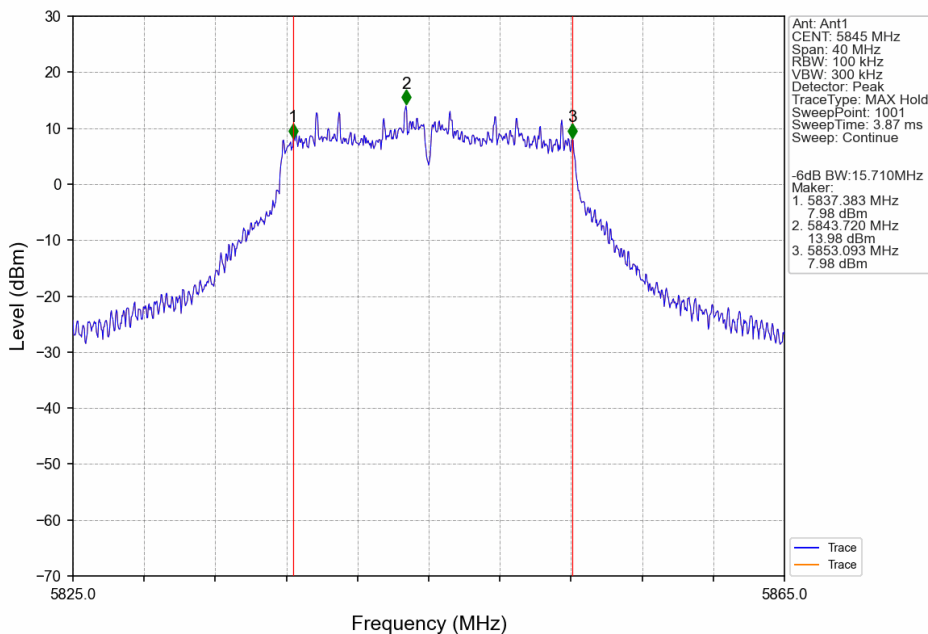
802.11a\_LCH\_5865MHz\_Ant1\_NTNV



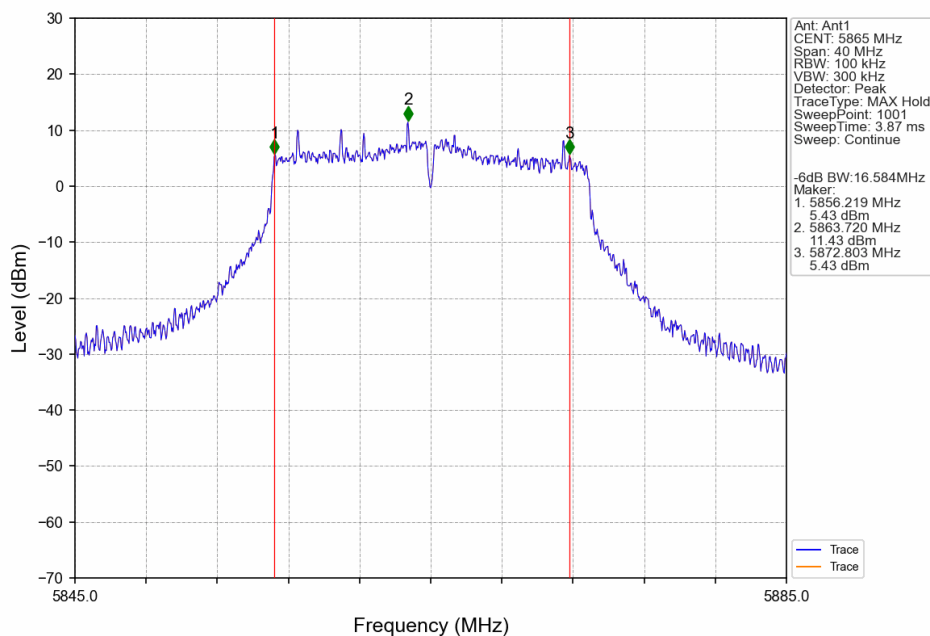
802.11a\_HCH\_5885MHz\_Ant1\_NTNV



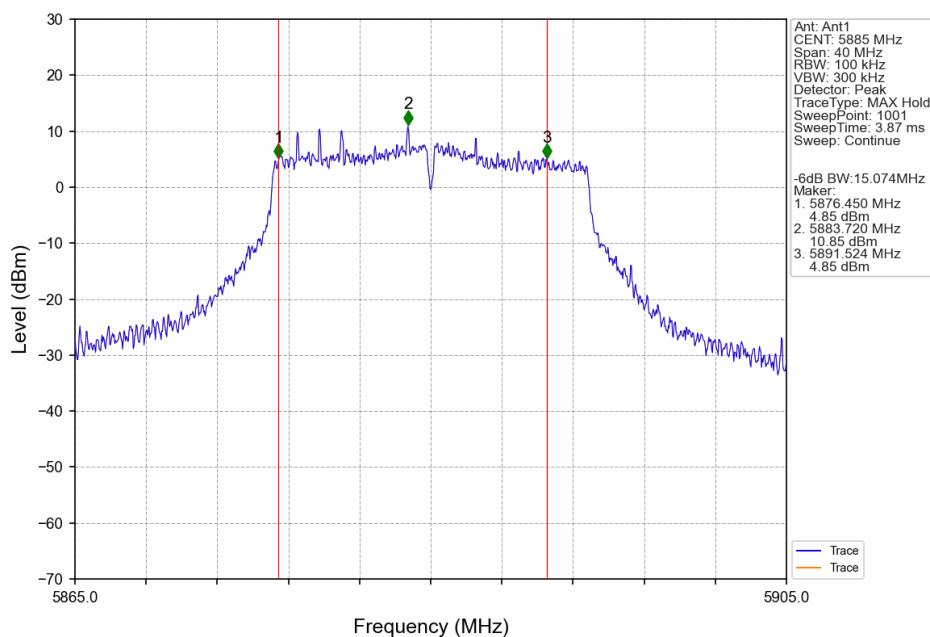
802.11a\_HCH\_5845MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5865MHz\_Ant1\_NTNV

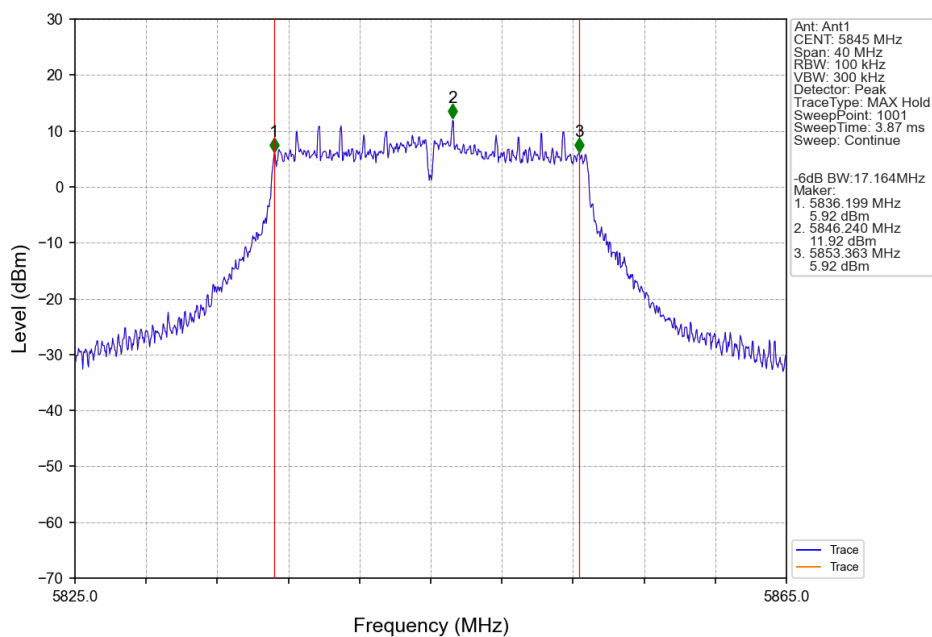


802.11n(HT20)\_HCH\_5885MHz\_Ant1\_NTNV

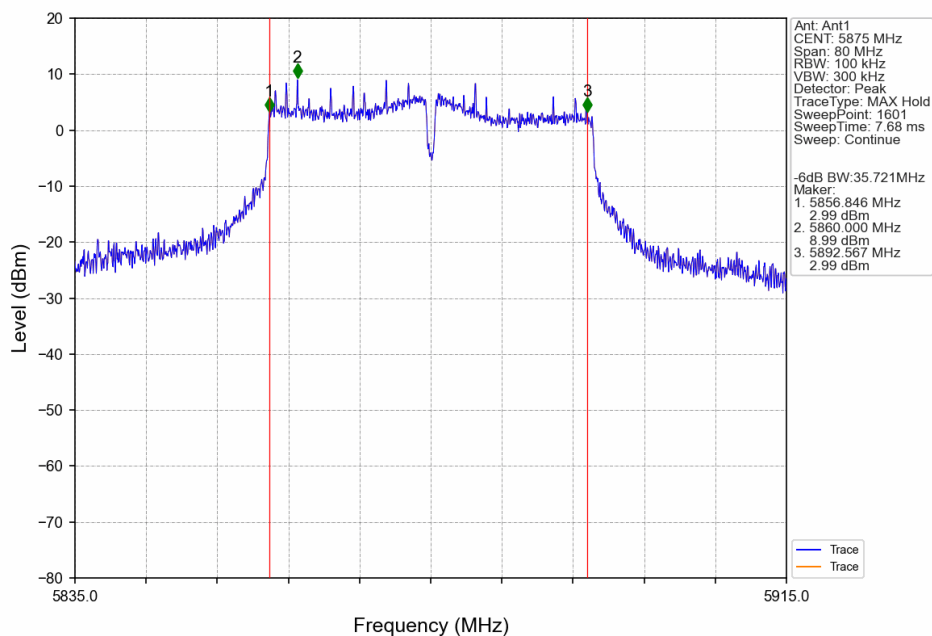




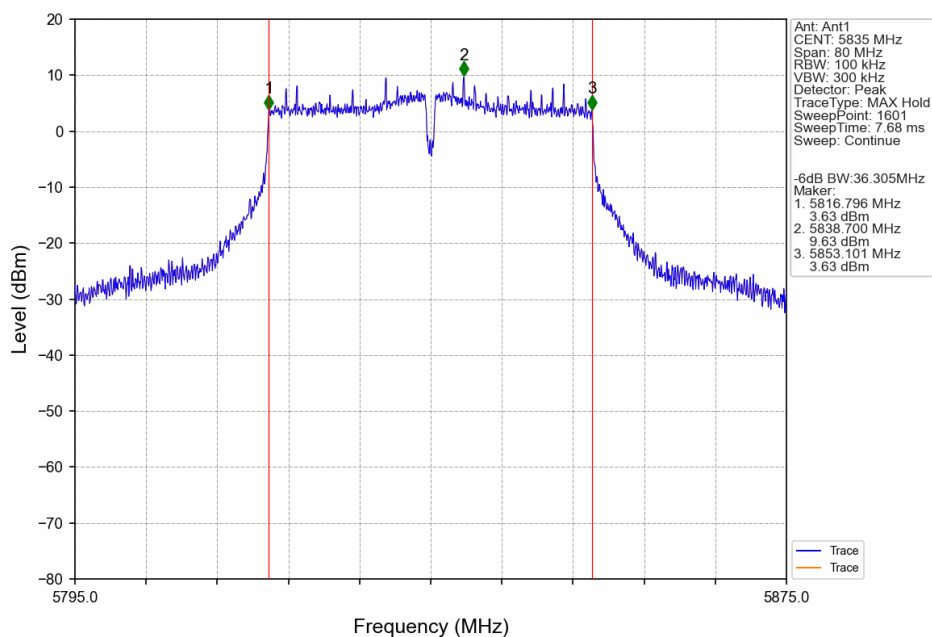
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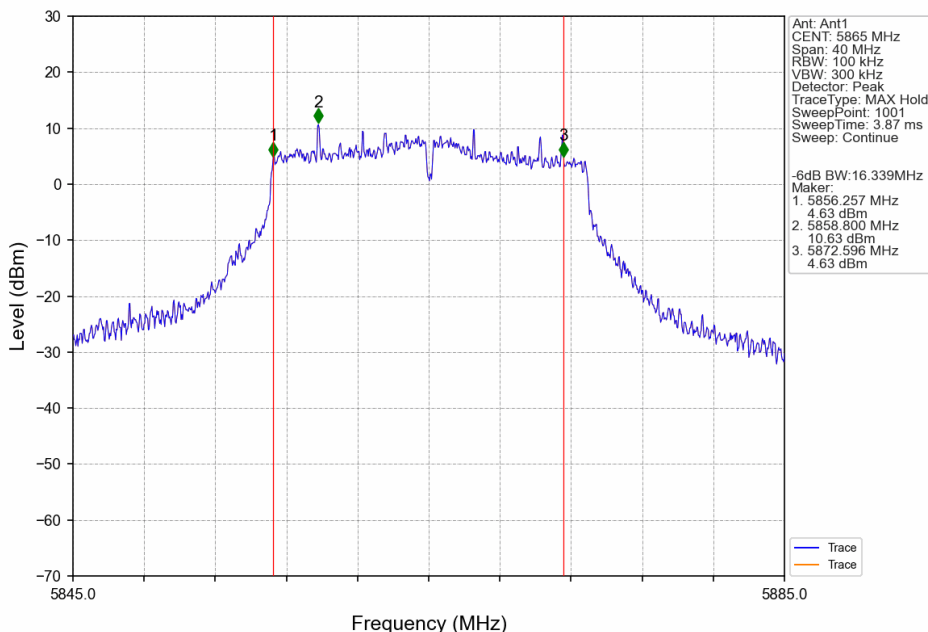
802.11n(HT40)\_MCH\_5875MHz\_Ant1\_NTNV



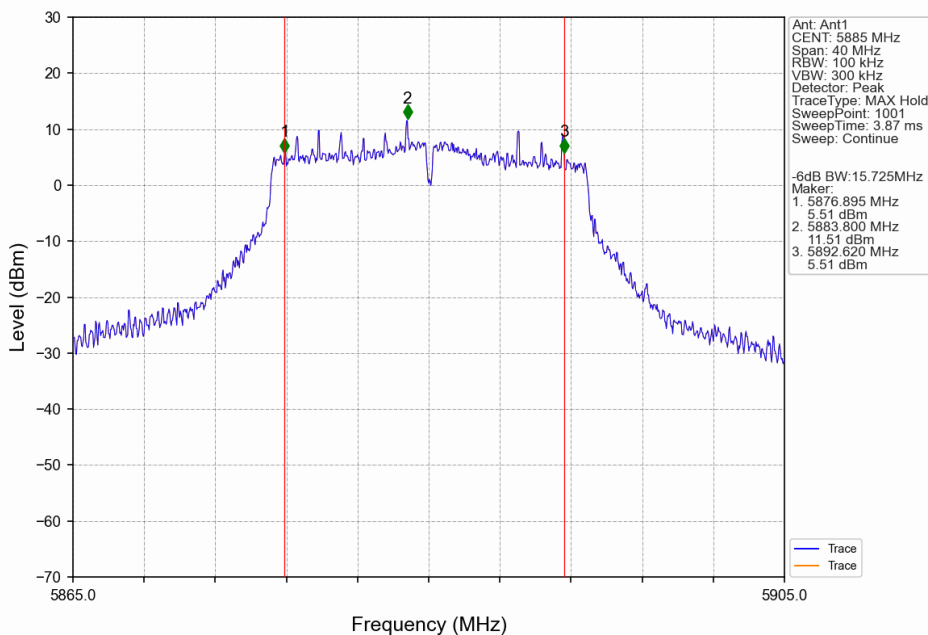
802.11n(HT40)\_HCH\_5835MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5865MHz\_Ant1\_NTNV



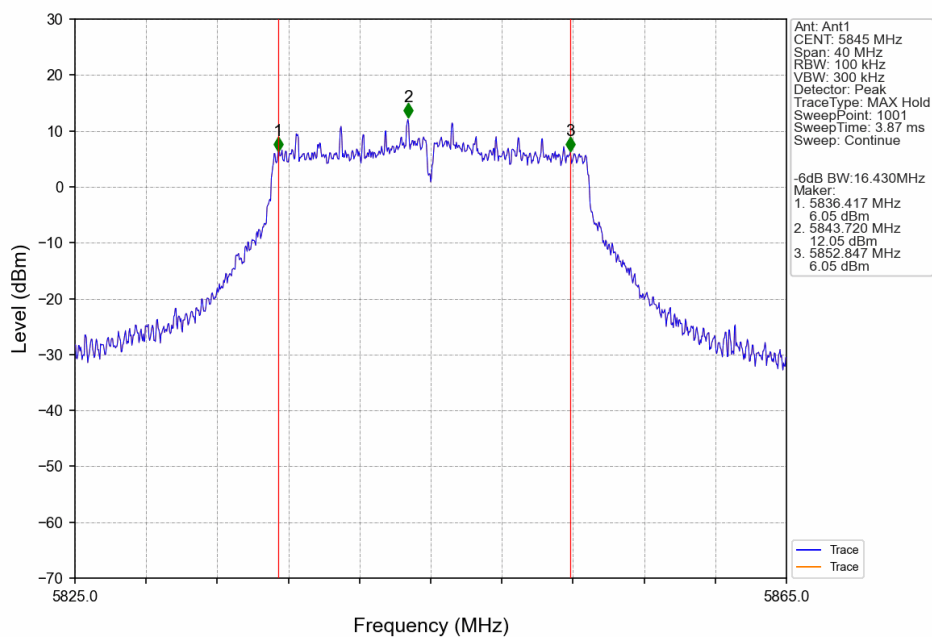
802.11ac(VHT20)\_HCH\_5885MHz\_Ant1\_NTNV



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### 802.11ac(VHT20)\_HCH\_5845MHz\_Ant1\_NTNV

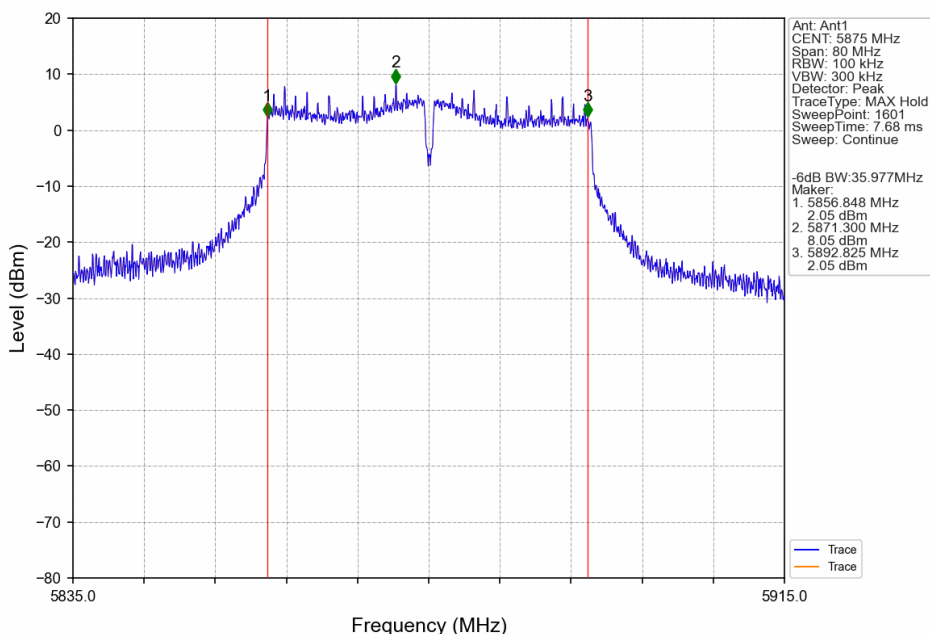


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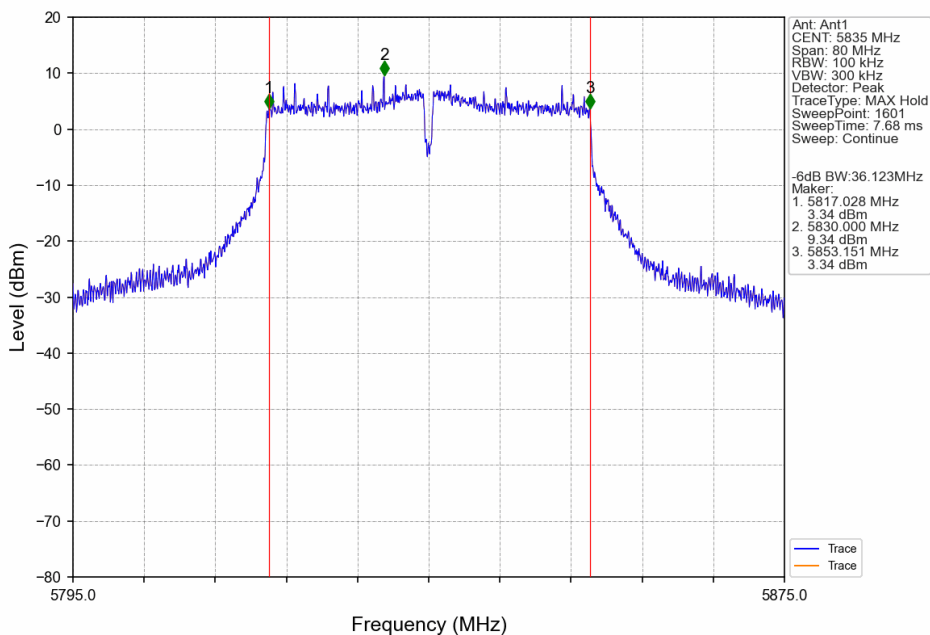
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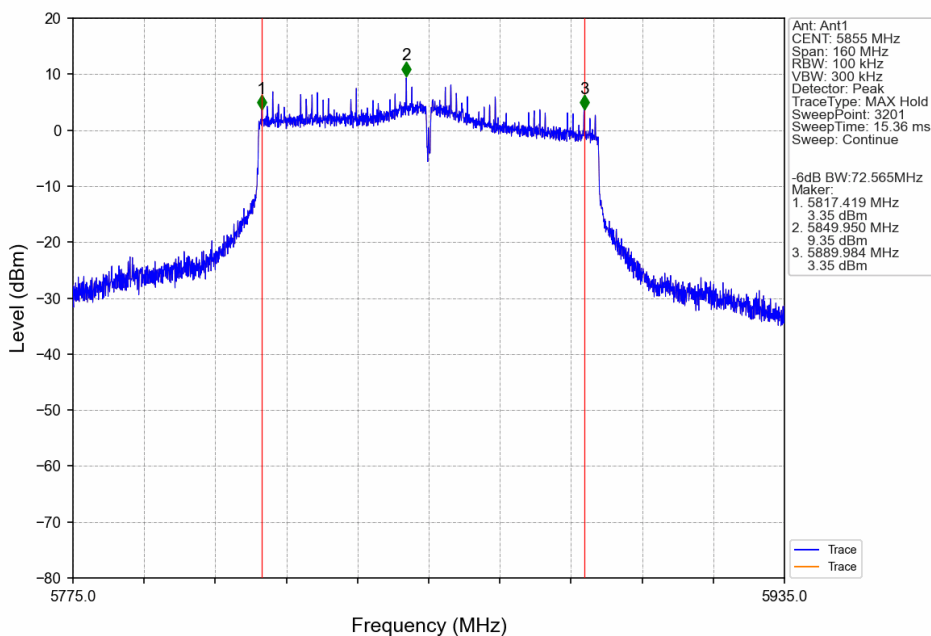
802.11ac(VHT40)\_MCH\_5875MHz\_Ant1\_NTNV



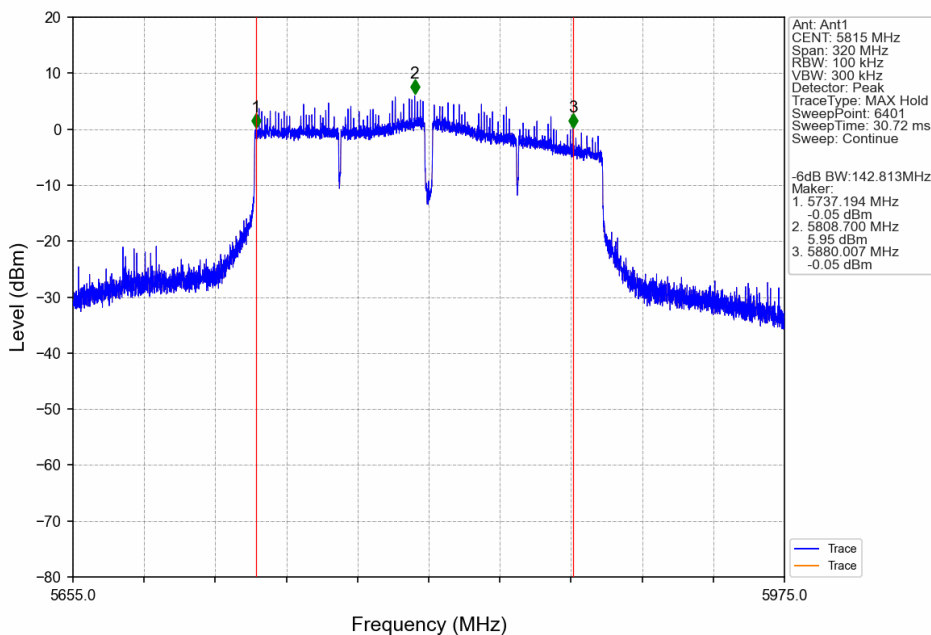
802.11ac(VHT40)\_HCH\_5835MHz\_Ant1\_NTNV



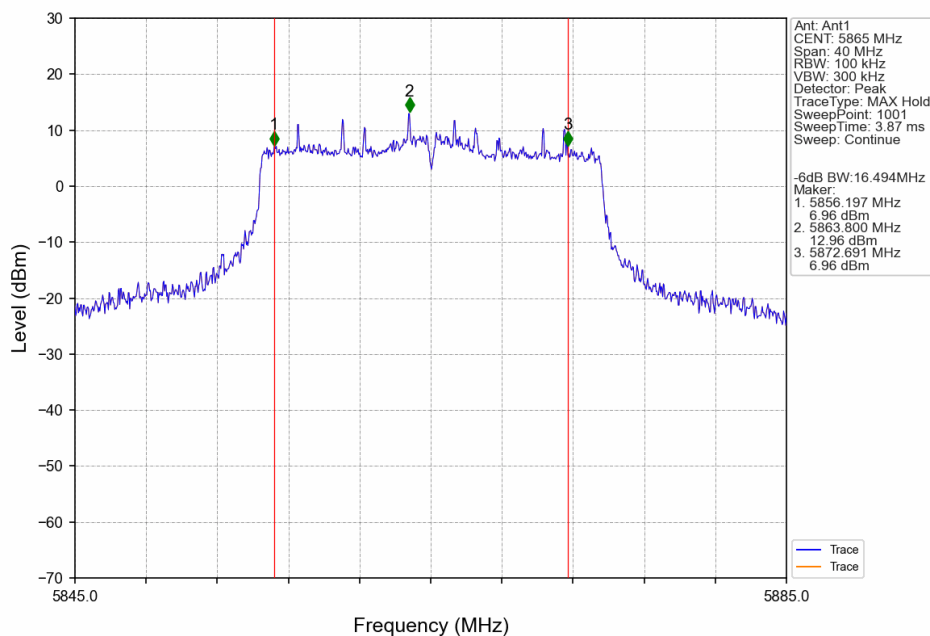
802.11ac(VHT80)\_HCH\_5855MHz\_Ant1\_NTNV



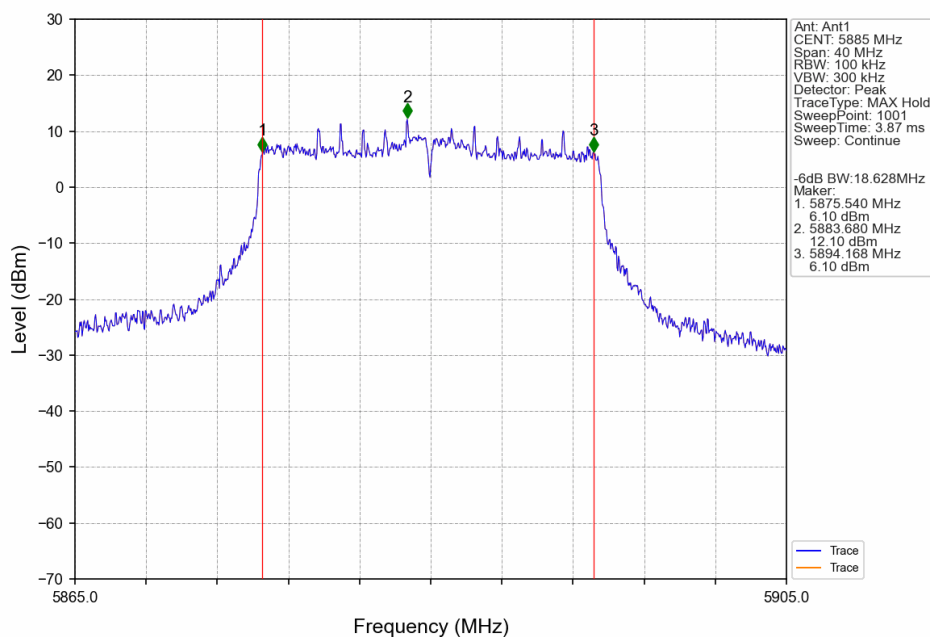
802.11ac(VHT160)\_HCH\_5815MHz\_Ant1\_NTNV



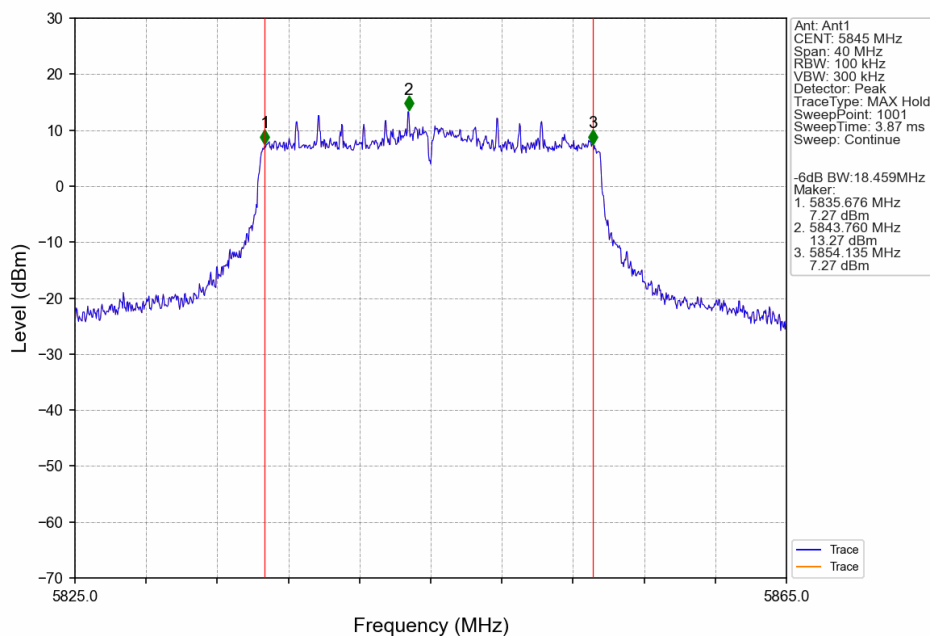
### 802.11ax(HEW20)\_LCH\_5865MHz\_SU\_ / \_Ant1\_NTNV



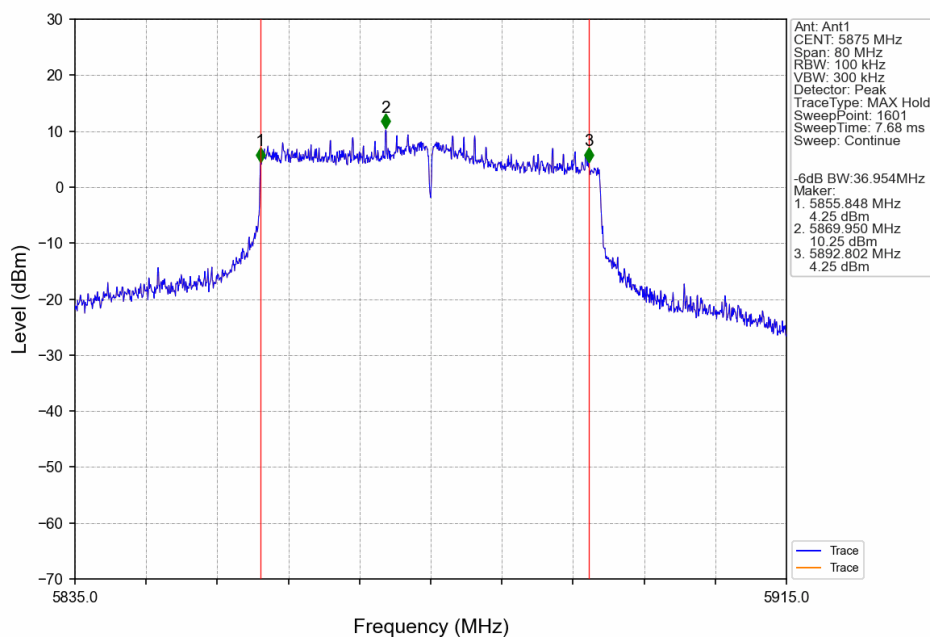
### 802.11ax(HEW20)\_HCH\_5885MHz\_SU\_ / \_Ant1\_NTNV



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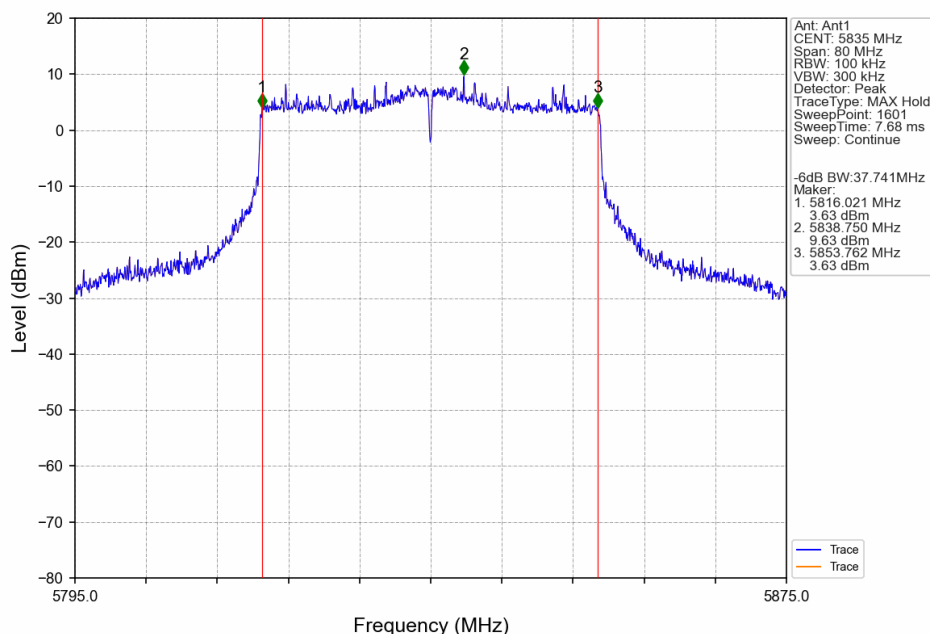


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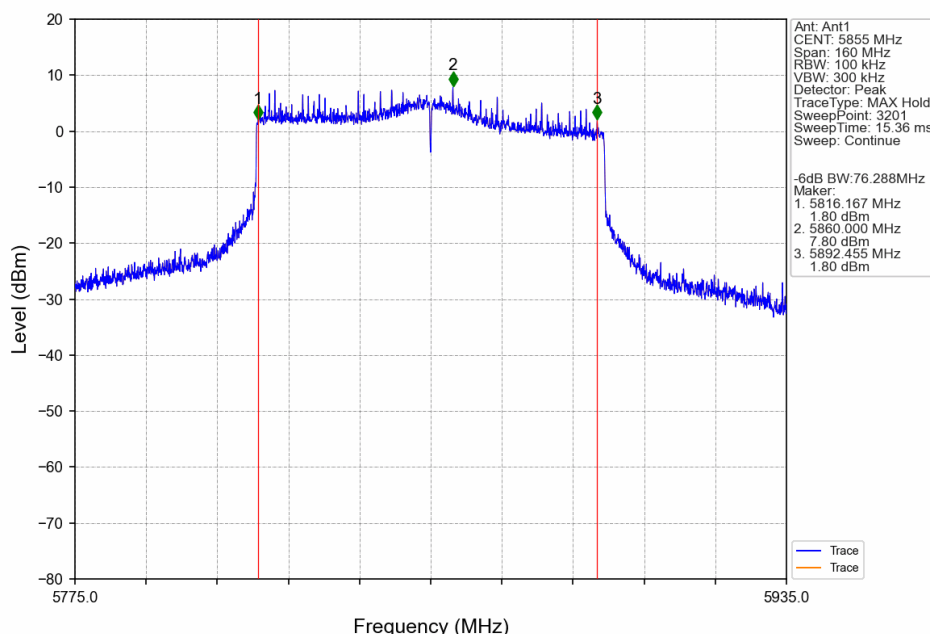




### 802.11ax(HEW40)\_HCH\_5835MHz\_SU\_ / \_Ant1\_NTNV



### 802.11ax(HEW80)\_HCH\_5855MHz\_SU\_ / \_Ant1\_NTNV



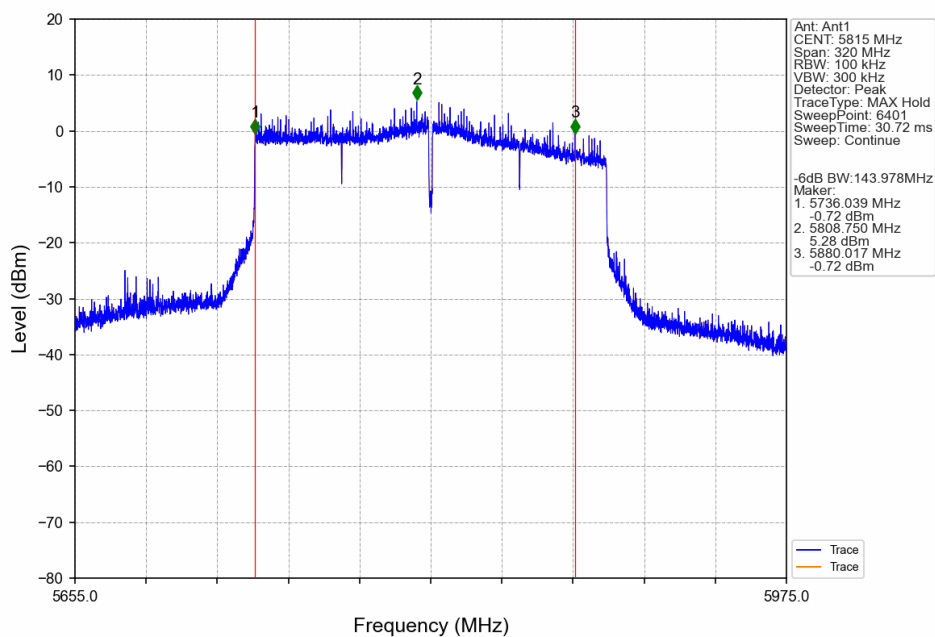
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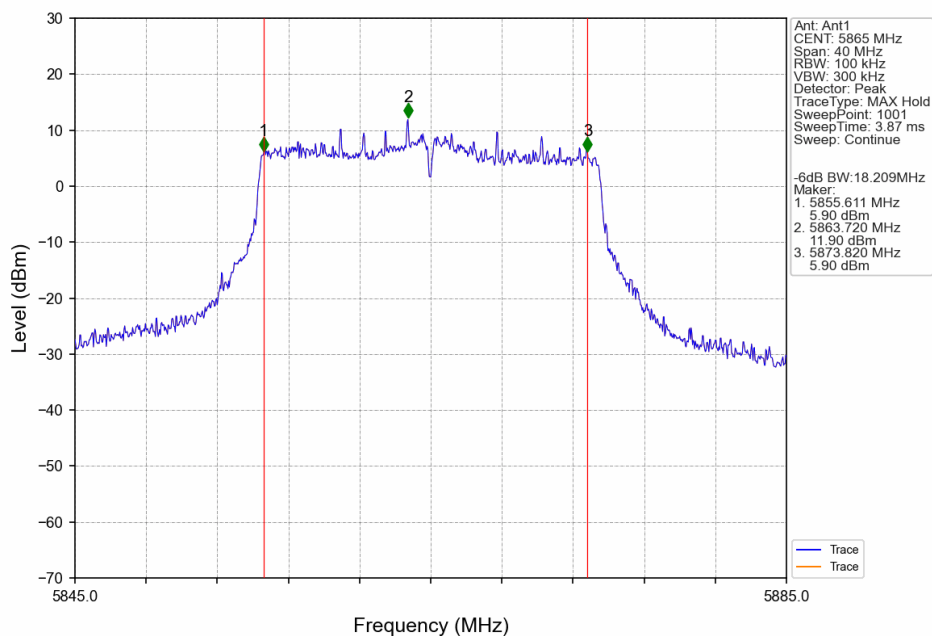
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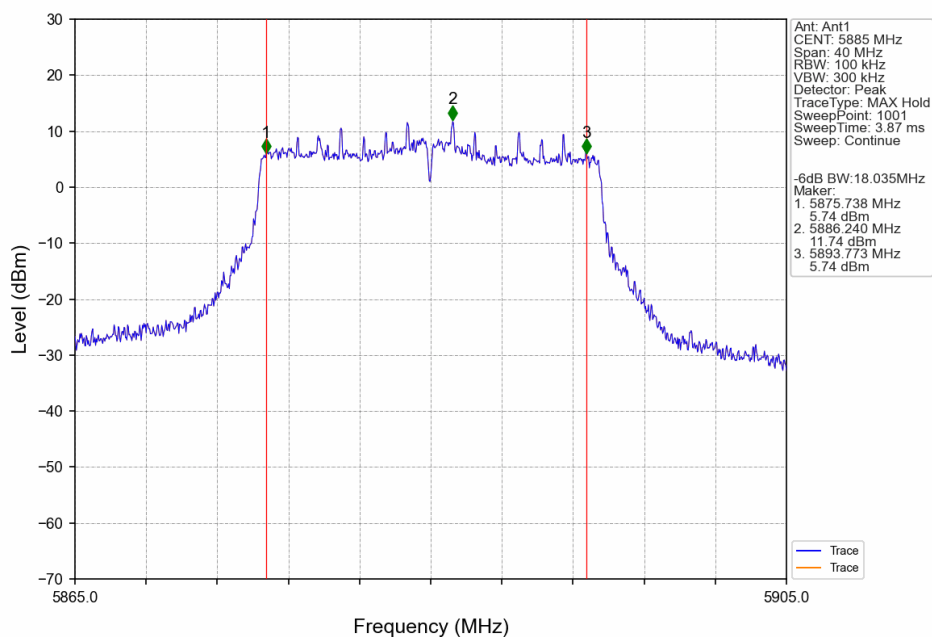
802.11ax(HEW160)\_HCH\_5815MHz\_SU\_/\_Ant1\_NTNV



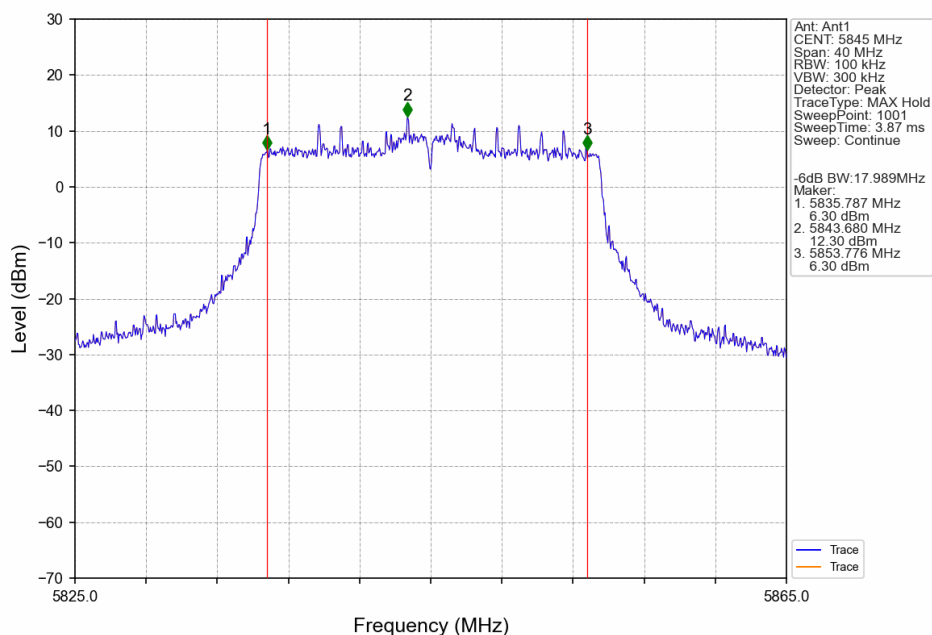
### 802.11be(EHT20)\_LCH\_5865MHz\_SU\_ / \_Ant1\_NTNV



### 802.11be(EHT20)\_HCH\_5885MHz\_SU\_ / \_Ant1\_NTNV



### 802.11be(EHT20)\_HCH\_5845MHz\_SU\_ / \_Ant1\_NTNV

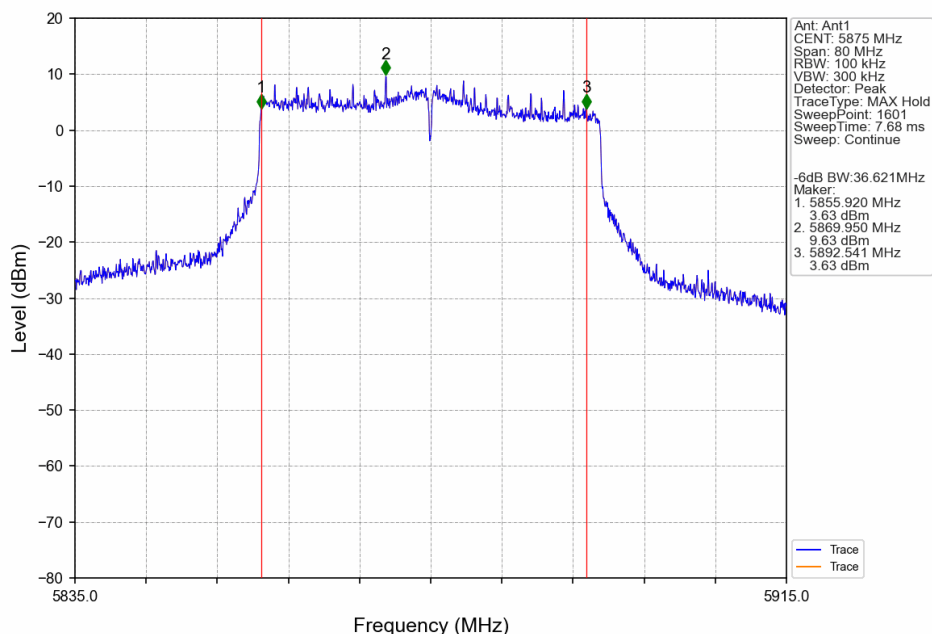


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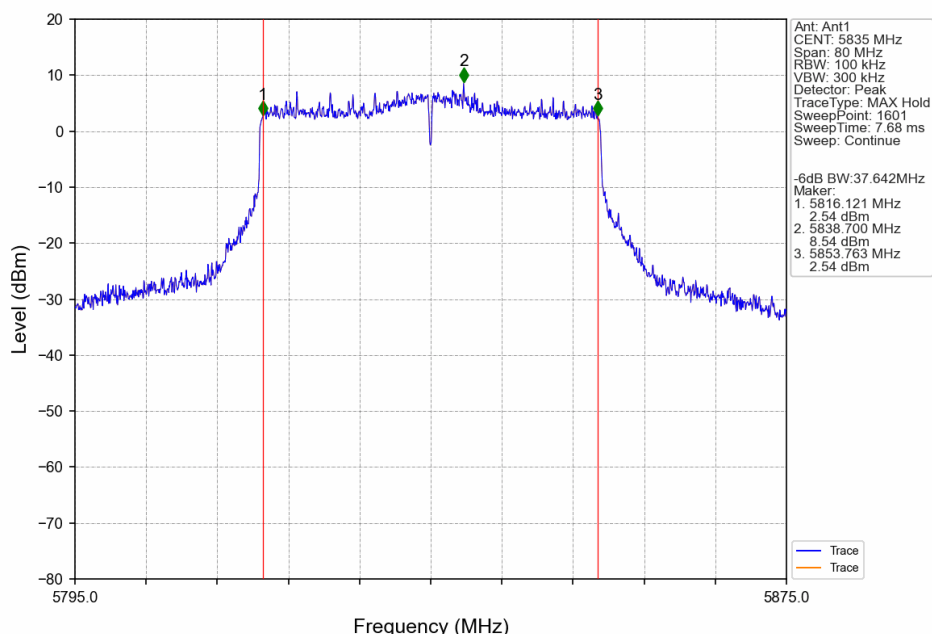
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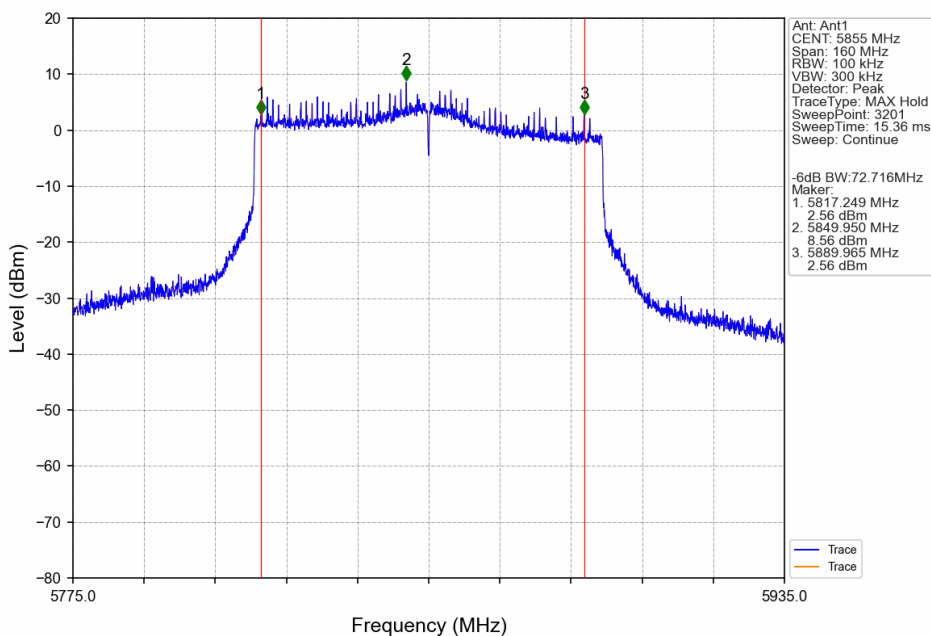
### 802.11be(EHT40)\_MCH\_5875MHz\_SU\_ / \_Ant1\_NTNV



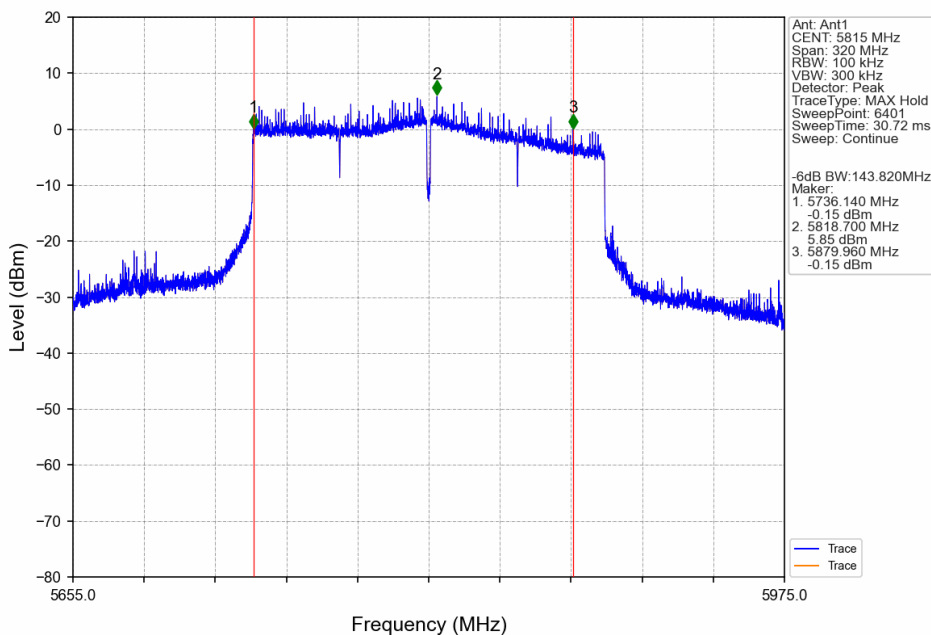
### 802.11be(EHT40)\_HCH\_5835MHz\_SU\_ / \_Ant1\_NTNV



### 802.11be(EHT80)\_HCH\_5855MHz\_SU\_ / \_Ant1\_NTNV



### 802.11be(EHT160)\_HCH\_5815MHz\_SU\_ / \_Ant1\_NTNV



## 3. Maximum Conducted Output Power

### 3.1 Test Result

#### 3.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5865	/	/	22.86	22.72	/	/	Pass
		5885	/	/	21.55	22.35	/	/	Pass
		5845	/	/	23.11	22.79	/	/	Pass
802.11n (HT20)	MIMO	5865	/	/	20.88	21.38	24.15	/	Pass
		5885	/	/	20.25	21.26	23.79	/	Pass
		5845	/	/	21.32	20.94	24.14	/	Pass
802.11n (HT40)	MIMO	5875	/	/	21.47	22.28	24.90	/	Pass
		5835	/	/	22.69	22.04	25.39	/	Pass
802.11ac (VHT20)	MIMO	5865	/	/	20.49	20.72	23.62	/	Pass
		5885	/	/	20.45	21.94	24.27	/	Pass
		5845	/	/	21.19	20.46	23.85	/	Pass
802.11ac (VHT40)	MIMO	5875	/	/	21.10	22.09	24.63	/	Pass
		5835	/	/	22.40	21.70	25.07	/	Pass
802.11ac (VHT80)	MIMO	5855	/	/	22.99	23.38	26.20	/	Pass
802.11ac (VHT160)	MIMO	5815	/	/	23.52	23.26	26.40	/	Pass
802.11ax (HEW20)	MIMO	5865	SU	/	21.77	22.60	25.22	/	Pass
		5885	SU	/	21.97	22.72	25.37	/	Pass
		5845	SU	/	23.01	22.56	25.80	/	Pass
802.11ax (HEW40)	MIMO	5875	SU	/	23.06	23.67	26.39	/	Pass
		5835	SU	/	22.83	22.19	25.53	/	Pass
802.11ax (HEW80)	MIMO	5855	SU	/	23.29	23.35	26.33	/	Pass
802.11ax (HEW160)	MIMO	5815	SU	/	22.80	22.56	25.69	/	Pass
802.11be (EHT20)	MIMO	5865	SU	/	21.00	21.38	24.20	/	Pass
		5885	SU	/	20.99	21.98	24.52	/	Pass
		5845	SU	/	21.47	21.18	24.34	/	Pass
802.11be (EHT40)	MIMO	5875	SU	/	22.11	22.77	25.46	/	Pass
		5835	SU	/	21.92	21.30	24.63	/	Pass
802.11be	MIMO	5855	SU	/	22.18	22.05	25.13	/	Pass



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(EHT80)									
802.11be (EHT160)	MIMO	5815	SU	/	23.59	23.61	26.61	/	Pass

### 3.1.2 EIRP

Mode	TX Type	Frequency (MHz)	RU	RU Pos	E.I.R.P (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5865	/	/	27.02	27.02	/	<=36	Pass
		5885	/	/	25.71	26.65	/	<=36	Pass
		5845	/	/	27.27	27.09	/	<=36	Pass
802.11n (HT20)	MIMO	5865	/	/	25.04	25.68	28.38	<=36	Pass
		5885	/	/	24.41	25.56	28.03	<=36	Pass
		5845	/	/	25.48	25.24	28.37	<=36	Pass
802.11n (HT40)	MIMO	5875	/	/	25.63	26.58	29.14	<=36	Pass
		5835	/	/	26.85	26.34	29.61	<=36	Pass
802.11ac (VHT20)	MIMO	5865	/	/	24.65	25.02	27.85	<=36	Pass
		5885	/	/	24.61	26.24	28.51	<=36	Pass
		5845	/	/	25.35	24.76	28.08	<=36	Pass
802.11ac (VHT40)	MIMO	5875	/	/	25.26	26.39	28.87	<=36	Pass
		5835	/	/	26.56	26.00	29.3	<=36	Pass
802.11ac (VHT80)	MIMO	5855	/	/	27.15	27.68	30.43	<=36	Pass
802.11ac (VHT160)	MIMO	5815	/	/	27.68	27.56	30.63	<=36	Pass
802.11ax (HEW20)	MIMO	5865	SU	/	25.93	26.90	29.45	<=36	Pass
		5885	SU	/	26.13	27.02	29.61	<=36	Pass
		5845	SU	/	27.17	26.86	30.03	<=36	Pass
802.11ax (HEW40)	MIMO	5875	SU	/	27.22	27.97	30.62	<=36	Pass
		5835	SU	/	26.99	26.49	29.76	<=36	Pass
802.11ax (HEW80)	MIMO	5855	SU	/	27.45	27.65	30.56	<=36	Pass
802.11ax (HEW160)	MIMO	5815	SU	/	26.96	26.86	29.92	<=36	Pass
802.11be (EHT20)	MIMO	5865	SU	/	25.16	25.68	28.44	<=36	Pass
		5885	SU	/	25.15	26.28	28.76	<=36	Pass
		5845	SU	/	25.63	25.48	28.57	<=36	Pass
802.11be (EHT40)	MIMO	5875	SU	/	26.27	27.07	29.7	<=36	Pass
		5835	SU	/	26.08	25.60	28.86	<=36	Pass
802.11be (EHT80)	MIMO	5855	SU	/	26.34	26.35	29.36	<=36	Pass
802.11be	MIMO	5815	SU	/	27.75	27.91	30.84	<=36	Pass



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(EHT160)									
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## 4. Maximum Power Spectral Density

### 4.1 Test Result

#### 4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5865	/	/	13.11	15.23	/	/	Pass
		5885	/	/	11.72	15.05	/	/	Pass
		5845	/	/	13.64	14.76	/	/	Pass
802.11n (HT20)	MIMO	5865	/	/	11.11	12.27	14.58	/	Pass
		5885	/	/	10.19	12.79	14.56	/	Pass
		5845	/	/	11.00	10.52	13.69	/	Pass
802.11n (HT40)	MIMO	5875	/	/	8.64	10.98	12.82	/	Pass
		5835	/	/	9.54	8.88	12.14	/	Pass
802.11ac (VHT20)	MIMO	5865	/	/	10.57	11.78	14.12	/	Pass
		5885	/	/	10.35	13.25	14.97	/	Pass
		5845	/	/	10.86	10.53	13.67	/	Pass
802.11ac (VHT40)	MIMO	5875	/	/	8.36	8.80	11.53	/	Pass
		5835	/	/	9.32	8.78	11.95	/	Pass
802.11ac (VHT80)	MIMO	5855	/	/	7.31	8.21	10.47	/	Pass
802.11ac (VHT160)	MIMO	5815	/	/	4.34	3.36	6.84	/	Pass
802.11ax (HEW20)	MIMO	5865	SU	/	11.20	11.78	14.48	/	Pass
		5885	SU	/	11.23	12.02	14.65	/	Pass
		5845	SU	/	12.37	11.87	15.10	/	Pass
802.11ax (HEW40)	MIMO	5875	SU	/	9.80	10.50	12.96	/	Pass
		5835	SU	/	9.42	8.91	12.17	/	Pass
802.11ax (HEW80)	MIMO	5855	SU	/	7.32	7.42	10.35	/	Pass
802.11ax (HEW160)	MIMO	5815	SU	/	3.69	2.63	6.14	/	Pass
802.11be (EHT20)	MIMO	5865	SU	/	10.54	10.90	13.68	/	Pass
		5885	SU	/	10.28	11.35	13.82	/	Pass
		5845	SU	/	10.86	10.46	13.68	/	Pass
802.11be (EHT40)	MIMO	5875	SU	/	9.08	9.74	12.29	/	Pass
		5835	SU	/	8.53	8.07	11.27	/	Pass
802.11be	MIMO	5855	SU	/	6.32	6.62	9.31	/	Pass



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(EHT80)									
802.11be (EHT160)	MIMO	5815	SU	/	4.73	3.89	7.23	/	Pass

## 4.1.3 E.I.R.PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5865	/	/	17.27	19.53	/	<=20	Pass
		5885	/	/	15.88	19.35	/	<=20	Pass
		5845	/	/	17.80	19.06	/	<=20	Pass
802.11n (HT20)	MIMO	5865	/	/	15.27	16.57	18.98	<=20	Pass
		5885	/	/	14.35	17.09	18.94	<=20	Pass
		5845	/	/	15.16	14.82	18.00	<=20	Pass
802.11n (HT40)	MIMO	5875	/	/	12.80	15.28	17.22	<=20	Pass
		5835	/	/	13.70	13.18	16.46	<=20	Pass
802.11ac (VHT20)	MIMO	5865	/	/	14.73	16.08	18.47	<=20	Pass
		5885	/	/	14.51	17.55	19.30	<=20	Pass
		5845	/	/	15.02	14.83	17.94	<=20	Pass
802.11ac (VHT40)	MIMO	5875	/	/	12.52	13.10	15.83	<=20	Pass
		5835	/	/	13.48	13.08	16.29	<=20	Pass
802.11ac (VHT80)	MIMO	5855	/	/	11.47	12.51	15.03	<=20	Pass
802.11ac (VHT160)	MIMO	5815	/	/	8.50	7.66	11.11	<=20	Pass
802.11ax (HEW20)	MIMO	5865	SU	/	15.36	16.08	18.75	<=20	Pass
		5885	SU	/	15.39	16.32	18.89	<=20	Pass
		5845	SU	/	16.53	16.17	19.36	<=20	Pass
802.11ax (HEW40)	MIMO	5875	SU	/	13.96	14.80	17.41	<=20	Pass
		5835	SU	/	13.58	13.21	16.41	<=20	Pass
802.11ax (HEW80)	MIMO	5855	SU	/	11.48	11.72	14.61	<=20	Pass
802.11ax (HEW160)	MIMO	5815	SU	/	7.85	6.93	10.42	<=20	Pass
802.11be (EHT20)	MIMO	5865	SU	/	14.70	15.20	17.97	<=20	Pass
		5885	SU	/	14.44	15.65	18.10	<=20	Pass
		5845	SU	/	15.02	14.76	17.90	<=20	Pass
802.11be (EHT40)	MIMO	5875	SU	/	13.24	14.04	16.67	<=20	Pass
		5835	SU	/	12.69	12.37	15.54	<=20	Pass
802.11be (EHT80)	MIMO	5855	SU	/	10.48	10.92	13.72	<=20	Pass



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802.11be (EHT160)	MIMO	5815	SU	/	8.89	8.19	11.56	<=20	Pass
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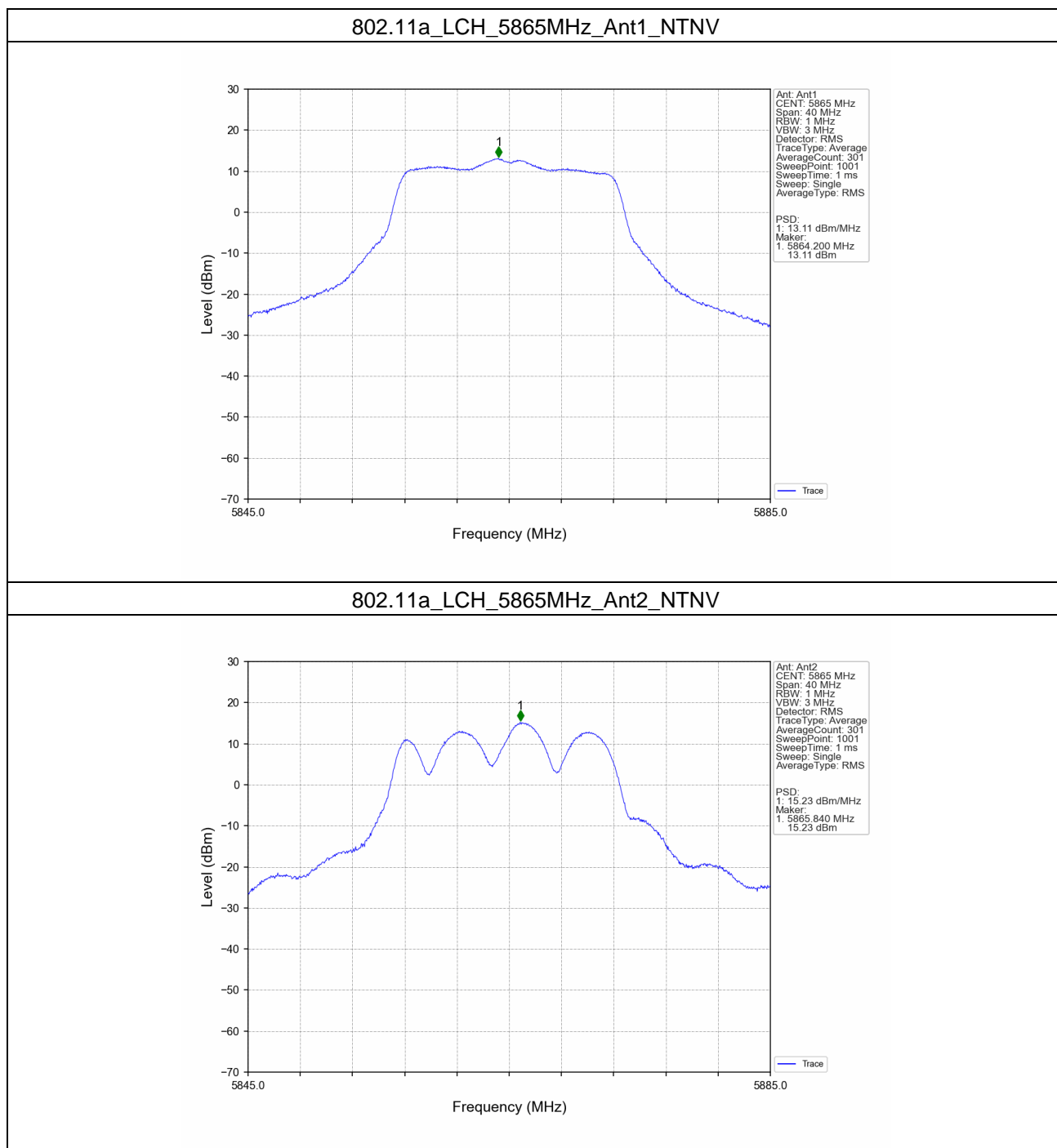
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### 4.2 Test Graph

#### 4.2.1 PSD



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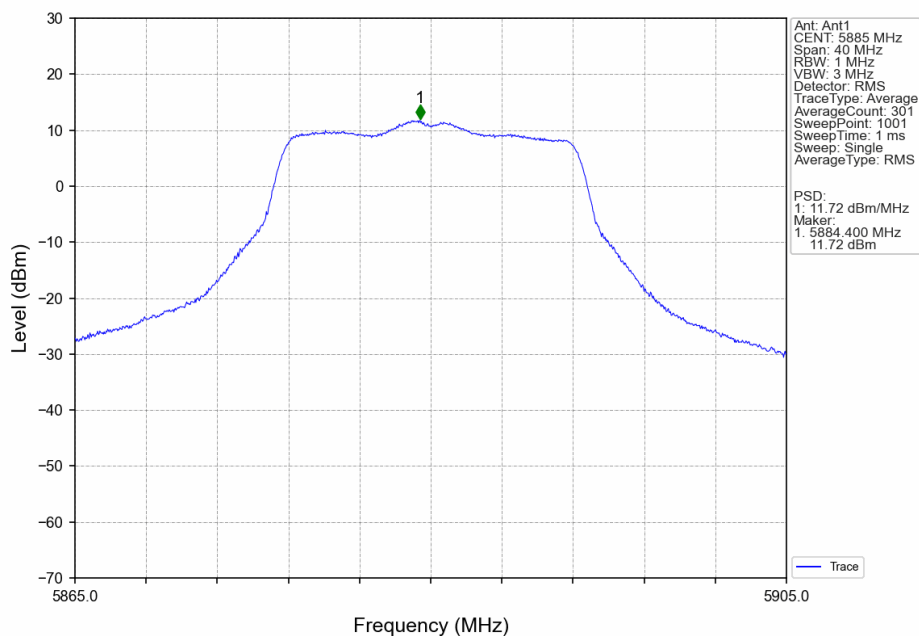
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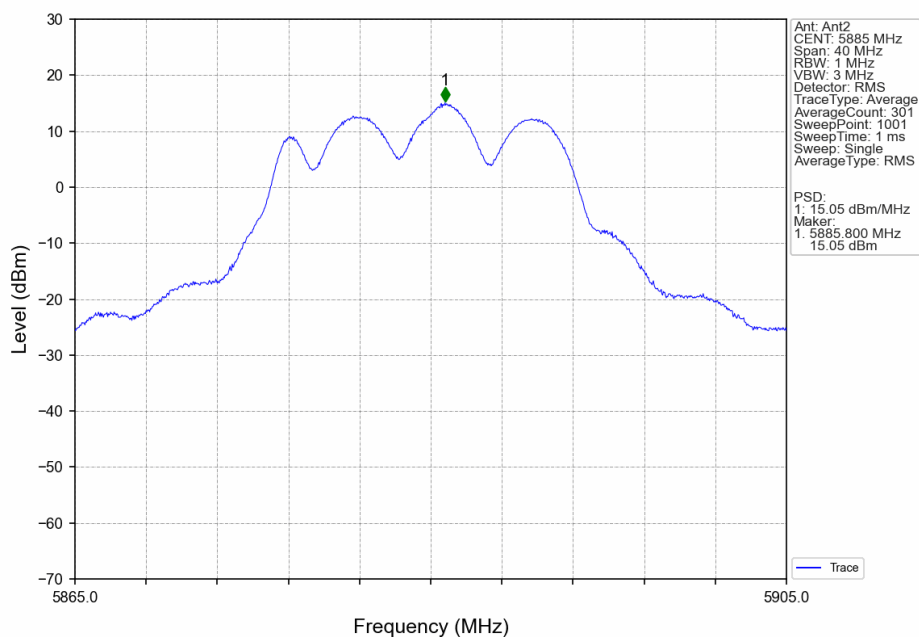
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802.11a\_HCH\_5885MHz\_Ant1\_NTNV



802.11a\_HCH\_5885MHz\_Ant2\_NTNV



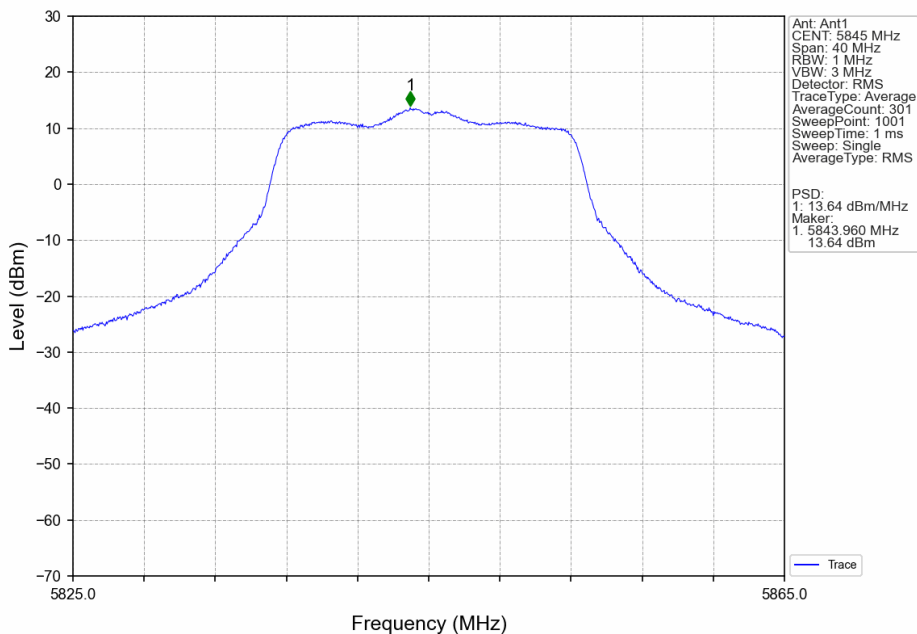
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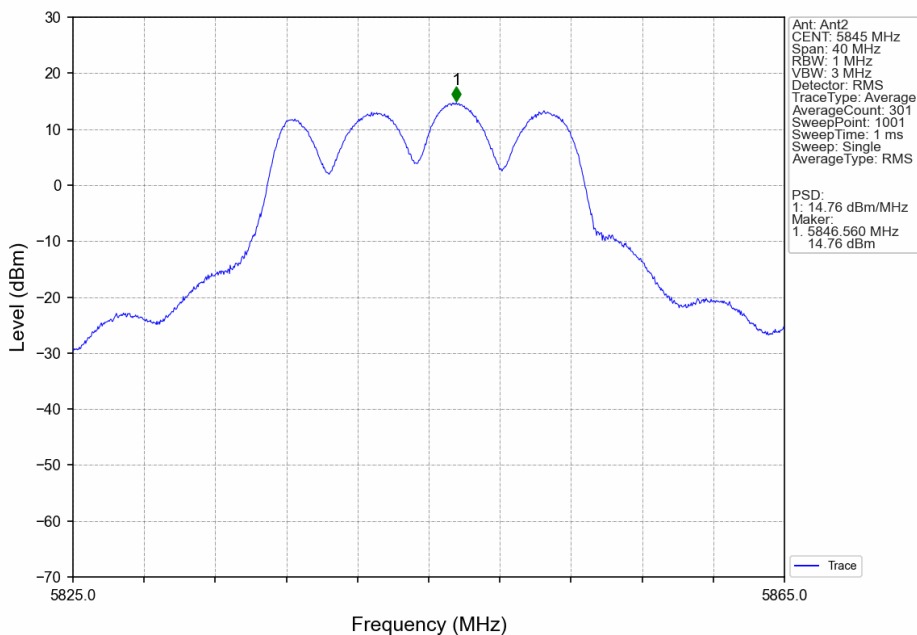
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802.11a\_HCH\_5845MHz\_Ant1\_NTNV



802.11a\_HCH\_5845MHz\_Ant2\_NTNV



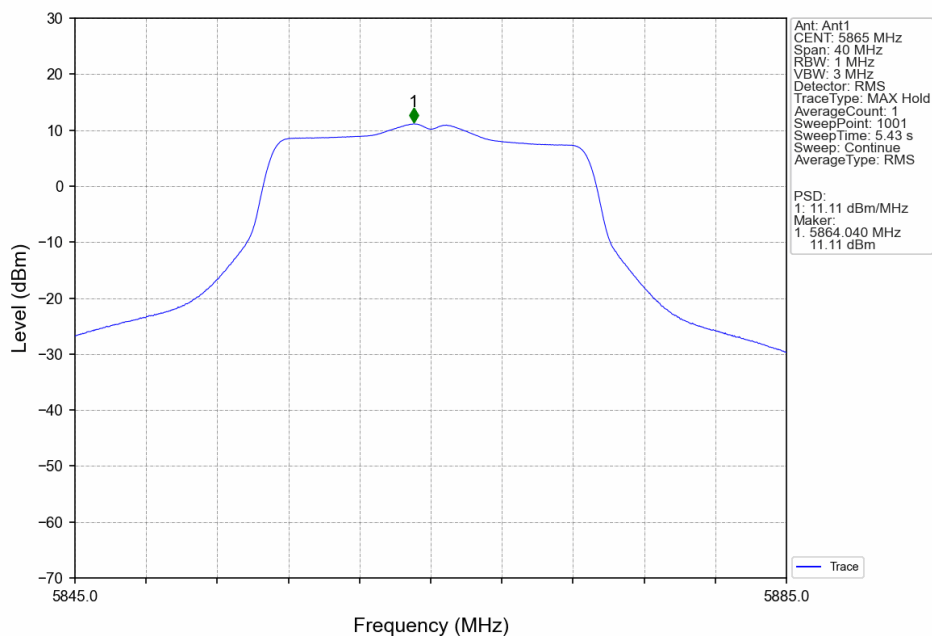
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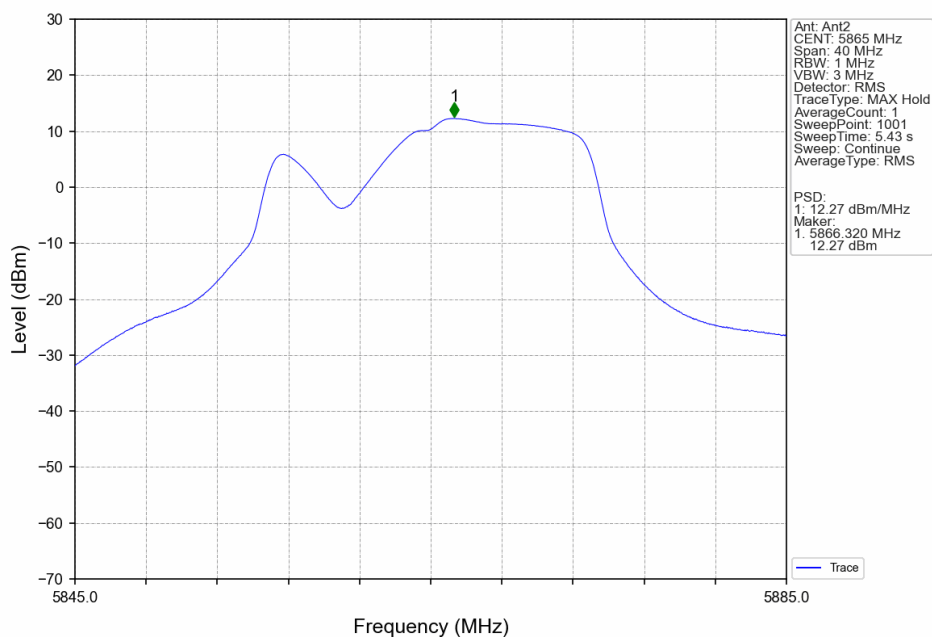
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802.11n(HT20)\_LCH\_5865MHz\_Ant1\_NTNV



802.11n(HT20)\_LCH\_5865MHz\_Ant2\_NTNV



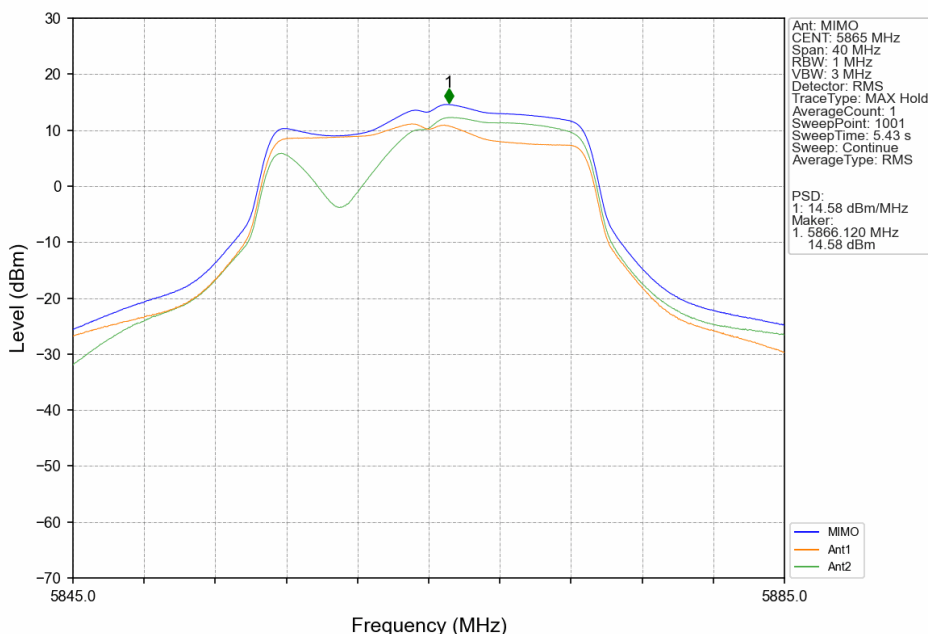
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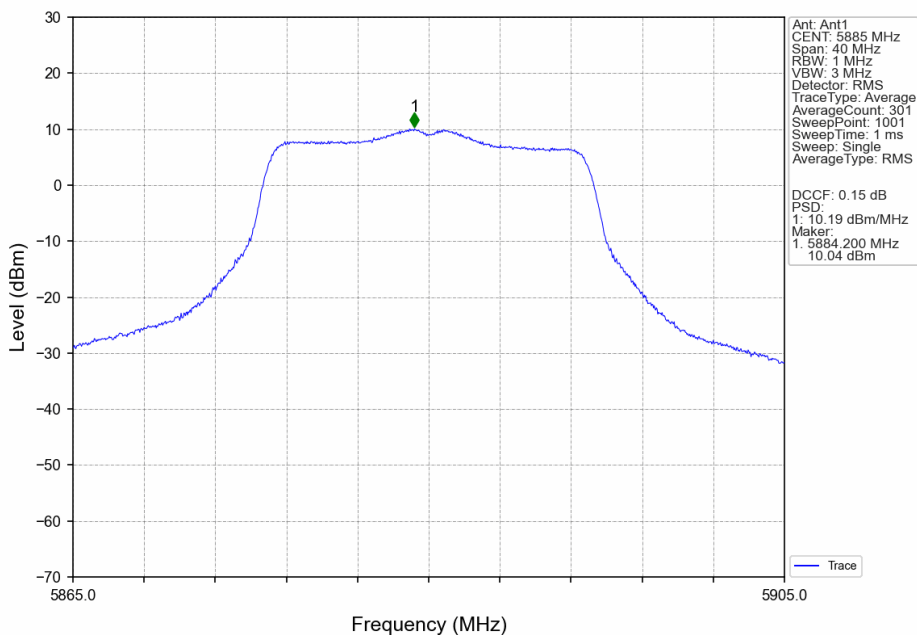
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### 802.11n(HT20)\_LCH\_5865MHz\_MIMO\_NTNV



### 802.11n(HT20)\_HCH\_5885MHz\_Ant1\_NTNV



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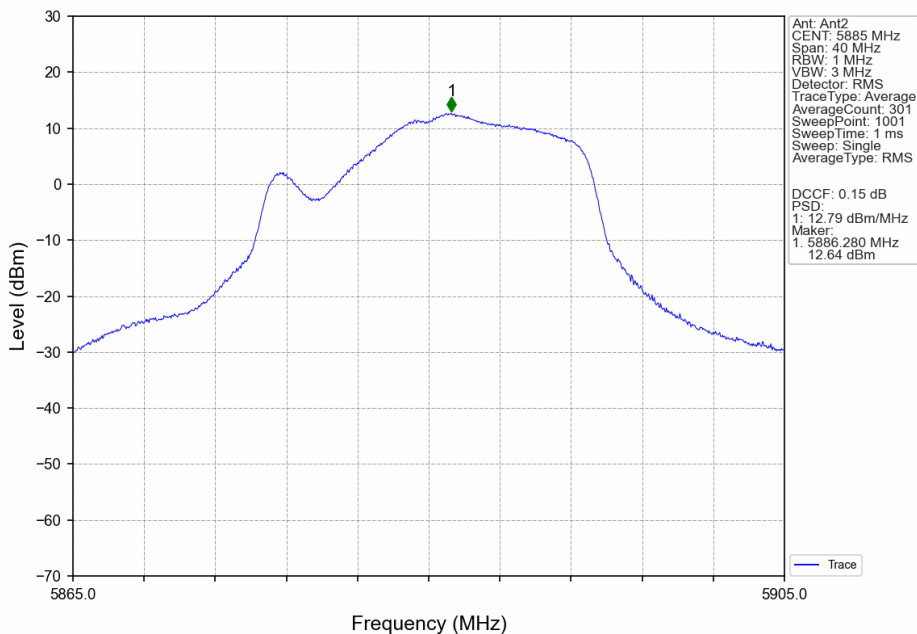
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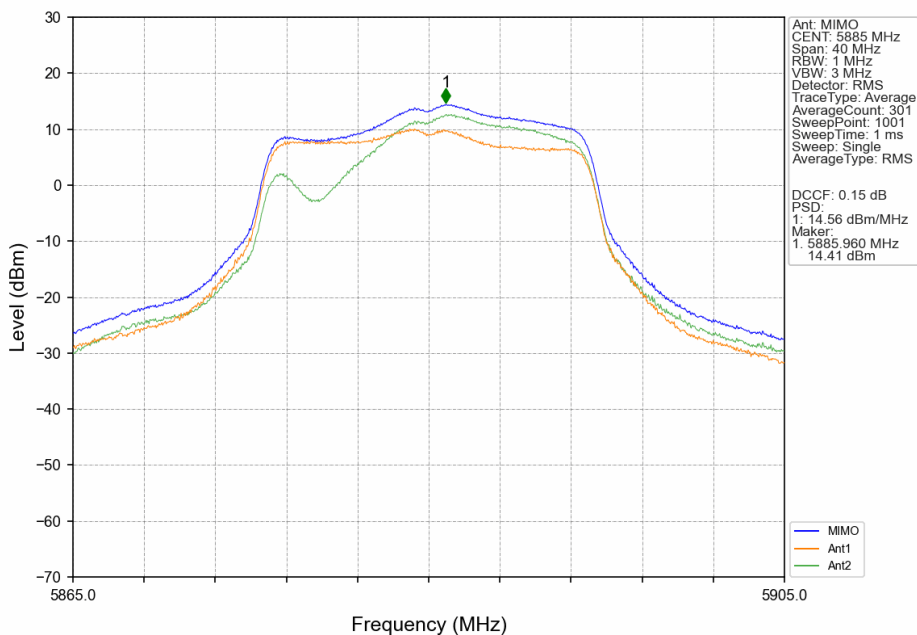
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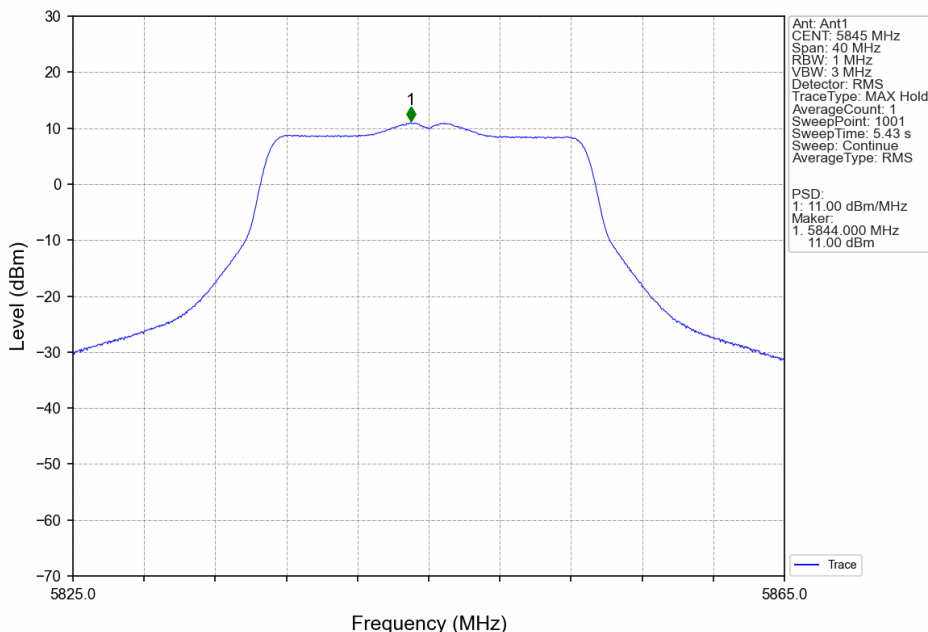
802.11n(HT20)\_HCH\_5885MHz\_MIMO\_NTNV



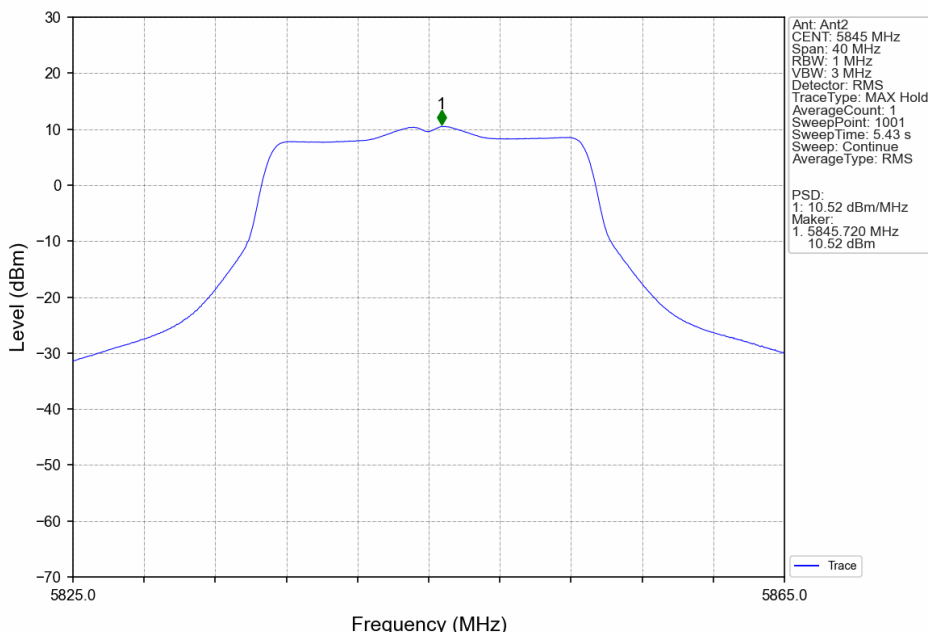
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802.11n(HT20)\_HCH\_5845MHz\_Ant2\_NTNV



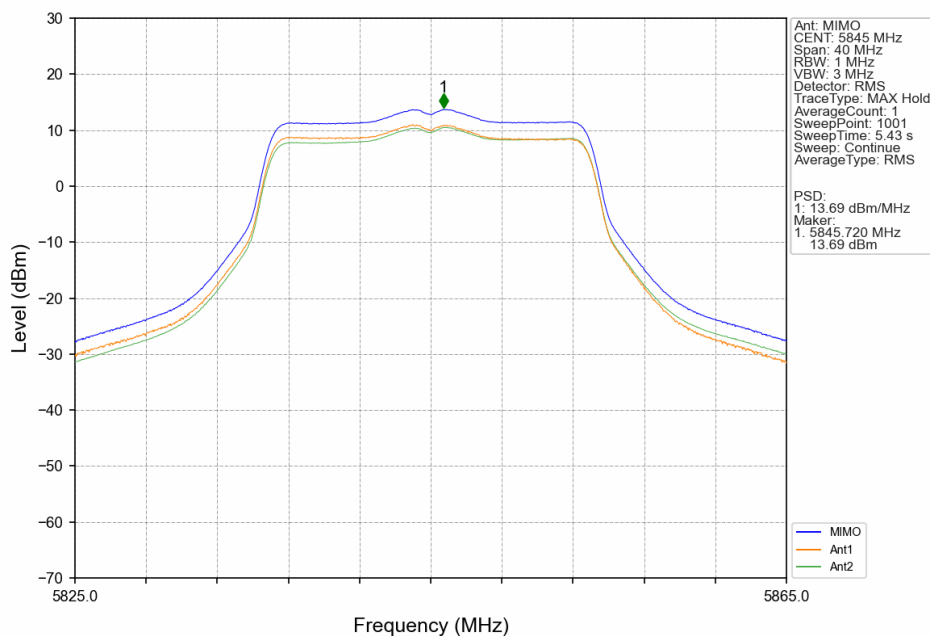
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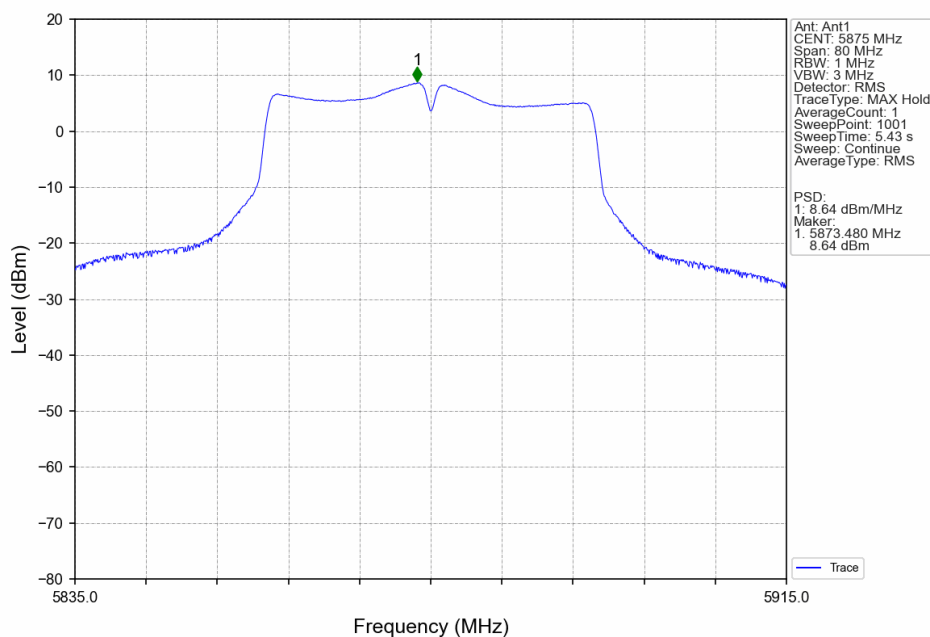
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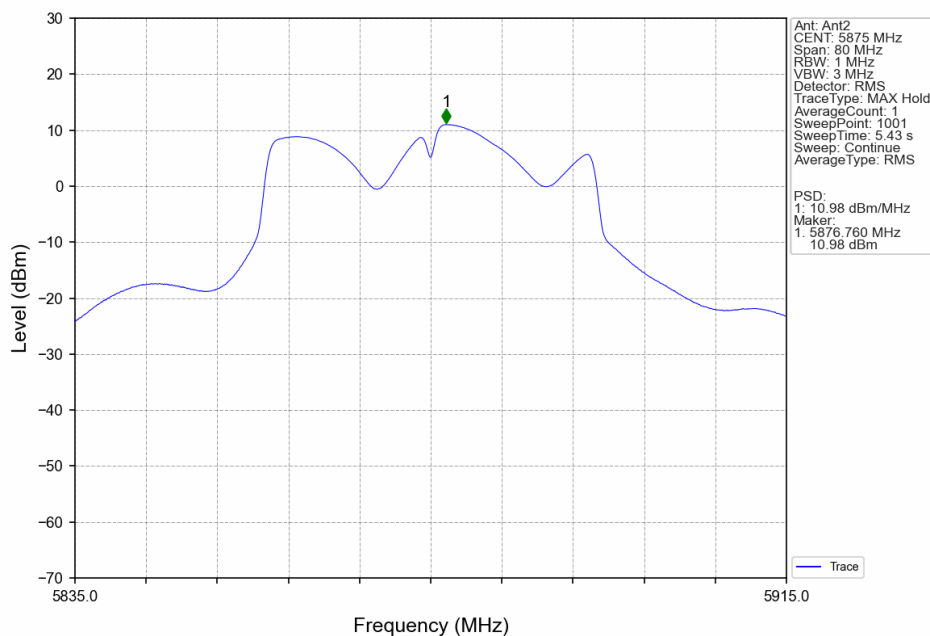
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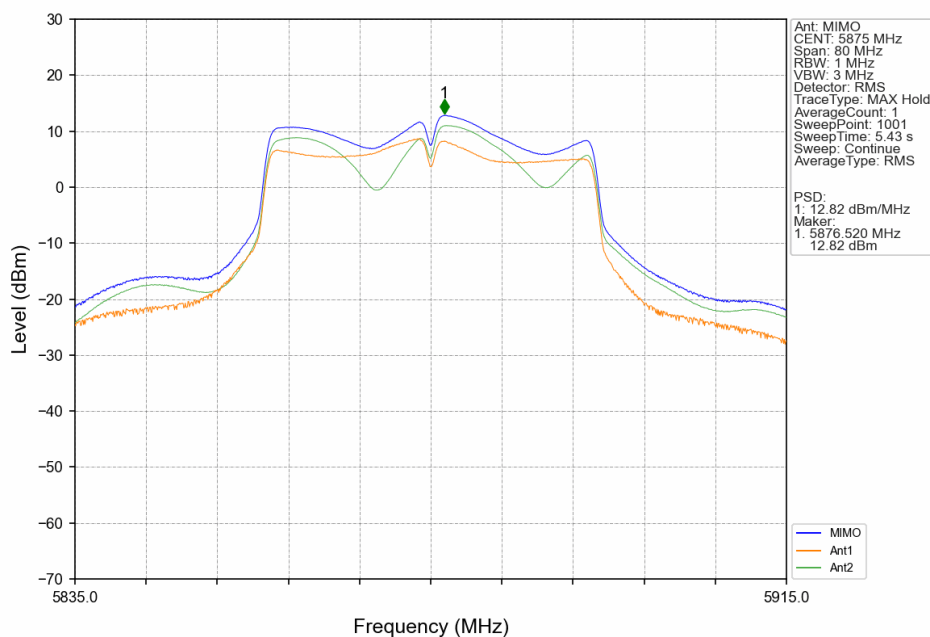
### 802.11n(HT40)\_MCH\_5875MHz\_Ant1\_NTNV



802.11n(HT40)\_MCH\_5875MHz\_Ant2\_NTNV



802.11n(HT40)\_MCH\_5875MHz\_MIMO\_NTNV



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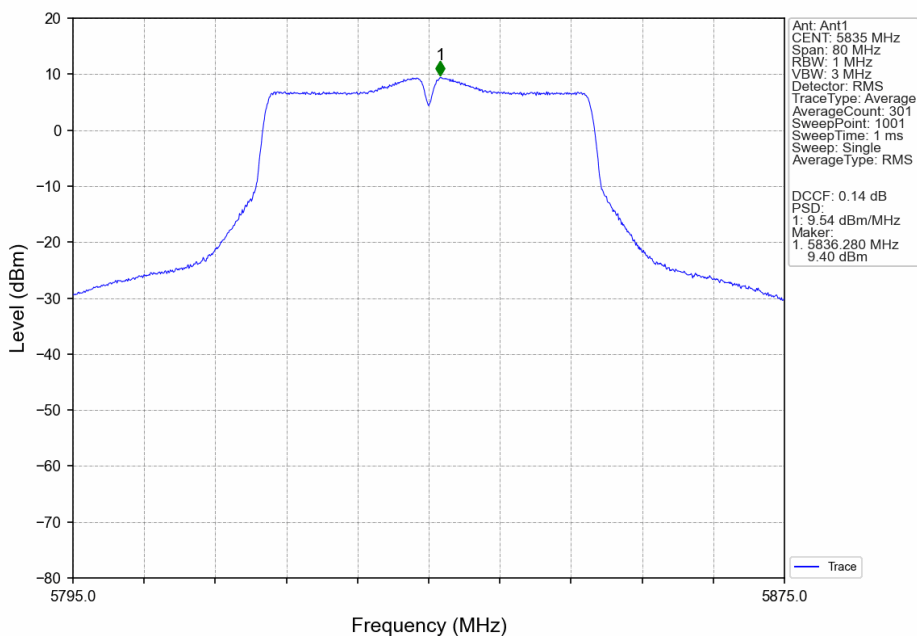
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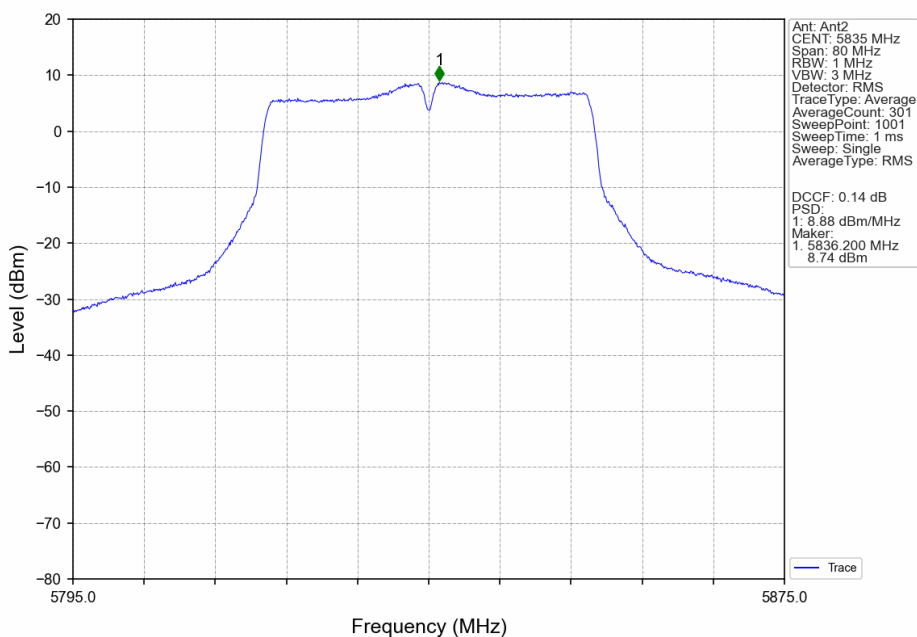
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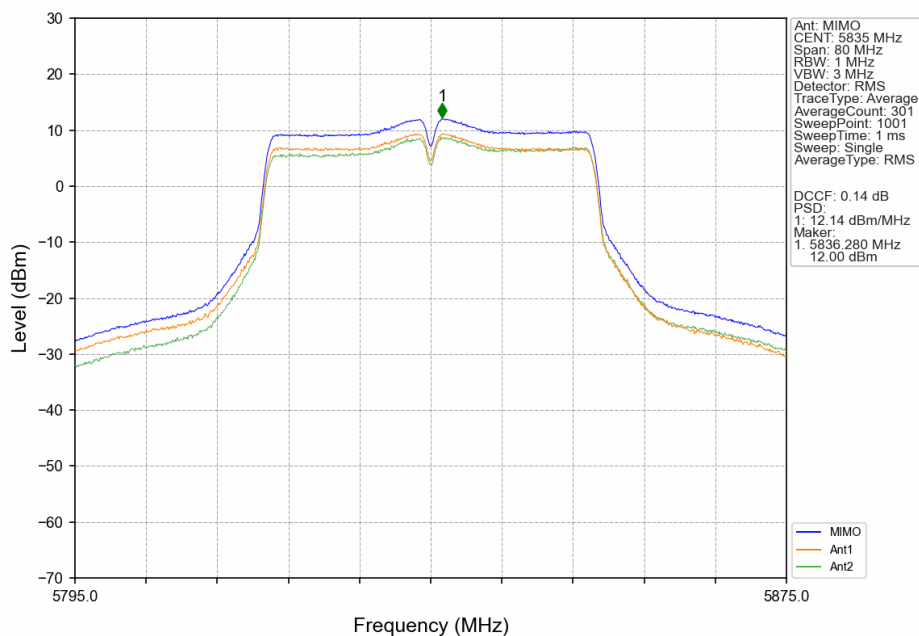
802.11n(HT40)\_HCH\_5835MHz\_Ant1\_NTNV



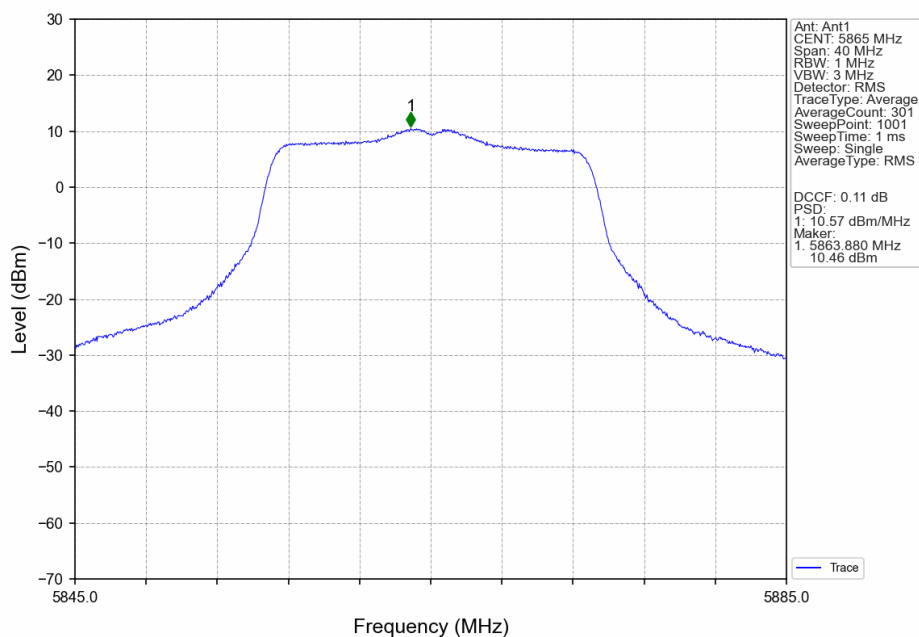
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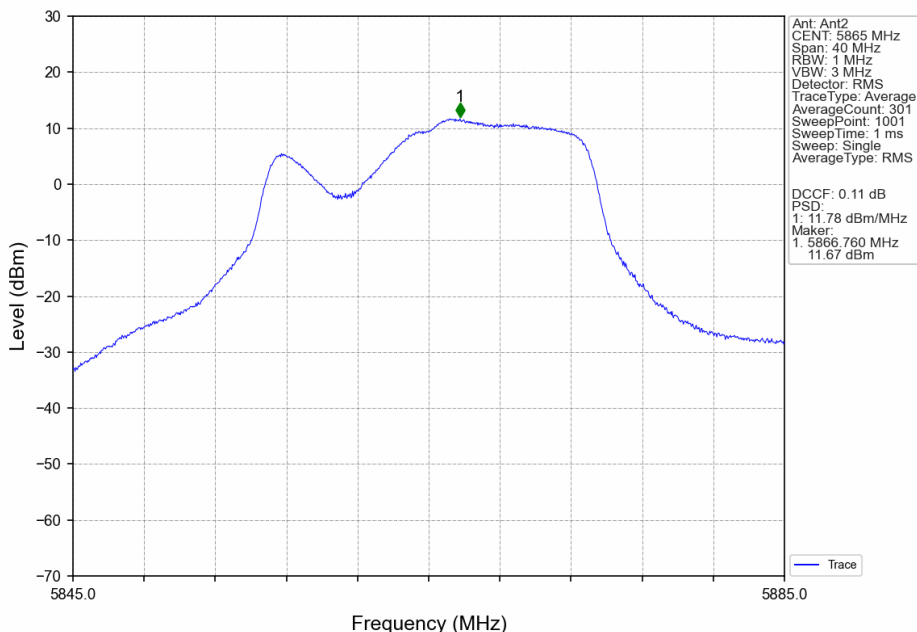
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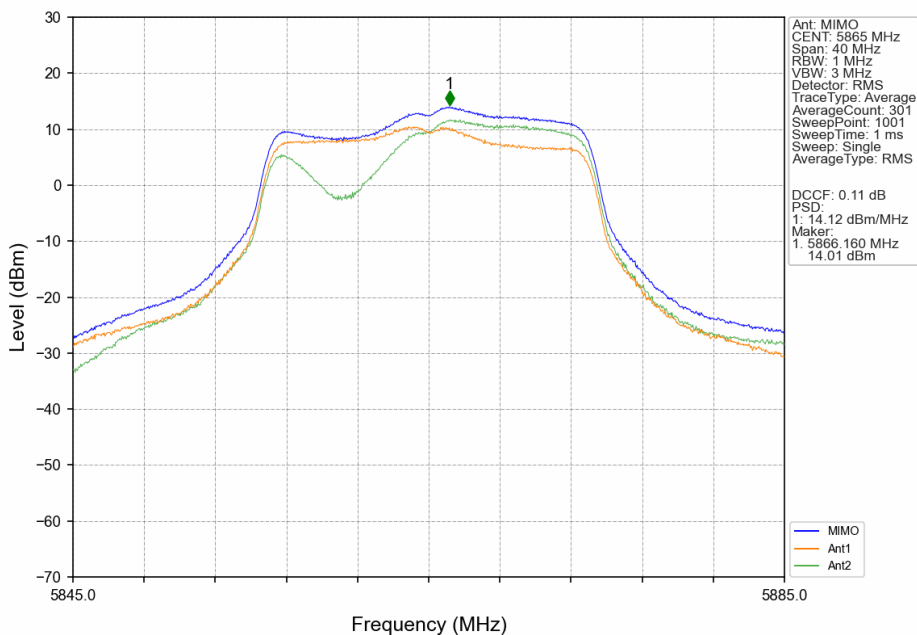
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802.11ac(VHT20)\_LCH\_5865MHz\_Ant2\_NTNV



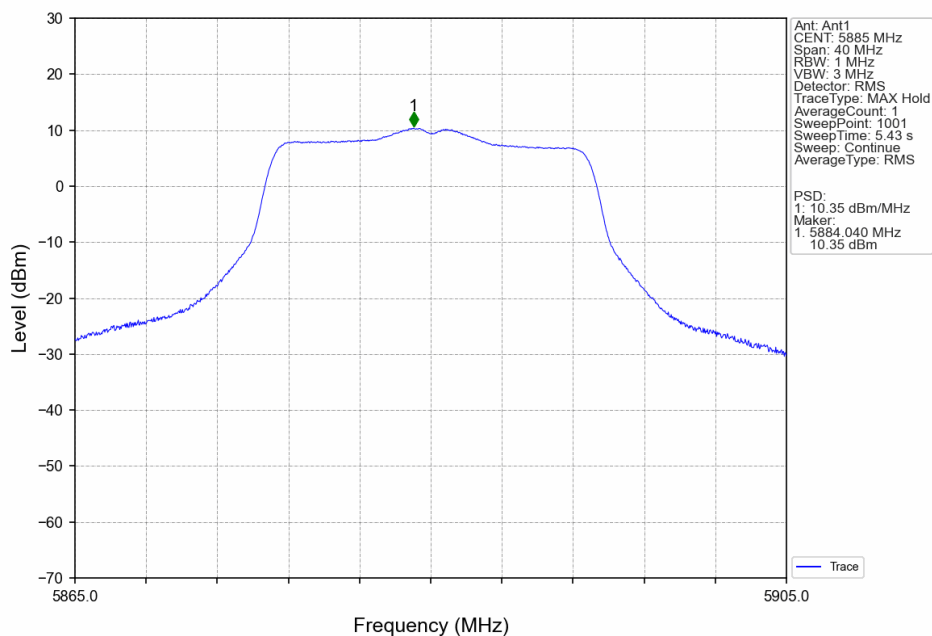
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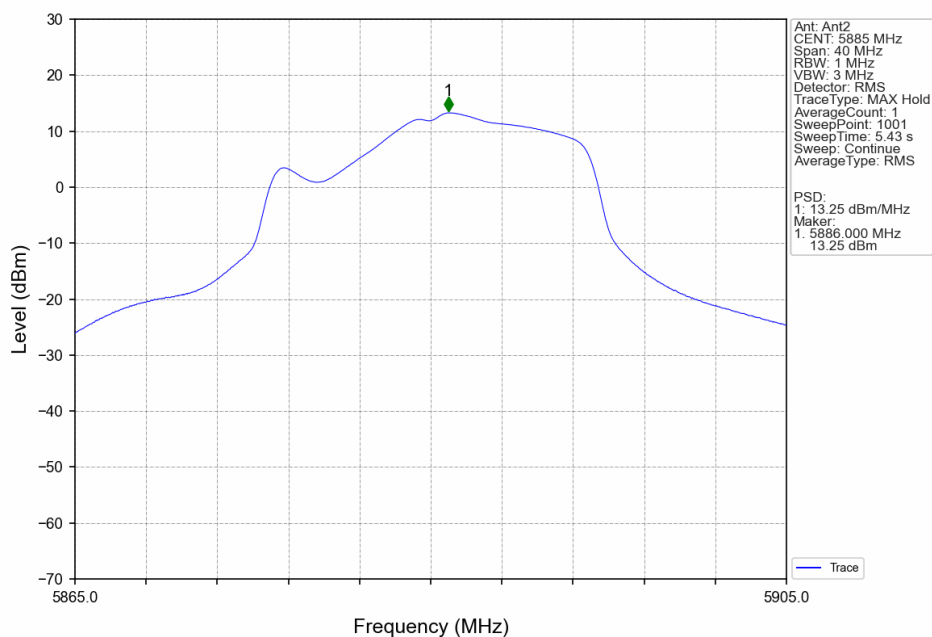
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802.11ac(VHT20)\_HCH\_5885MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5885MHz\_Ant2\_NTNV



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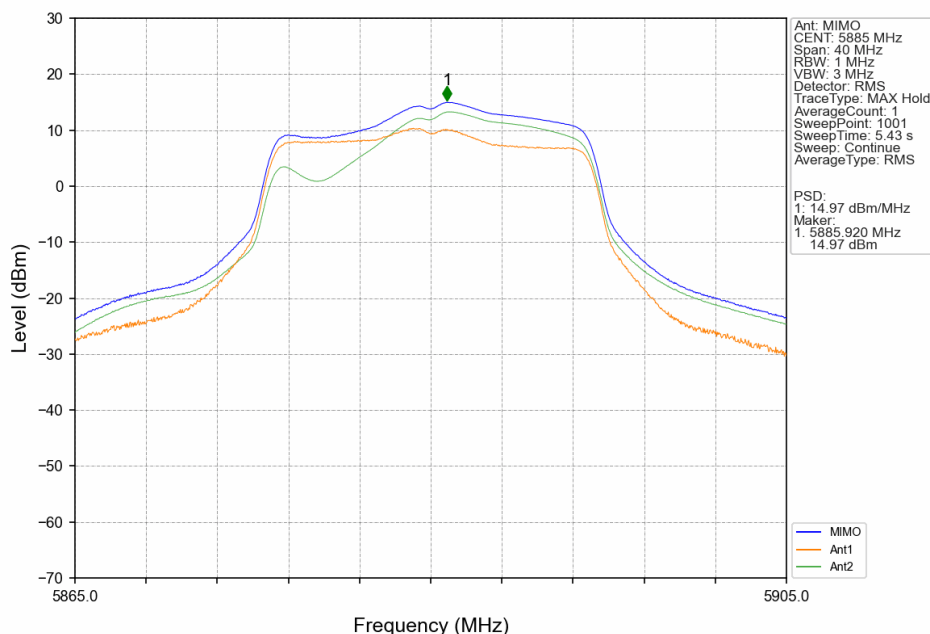
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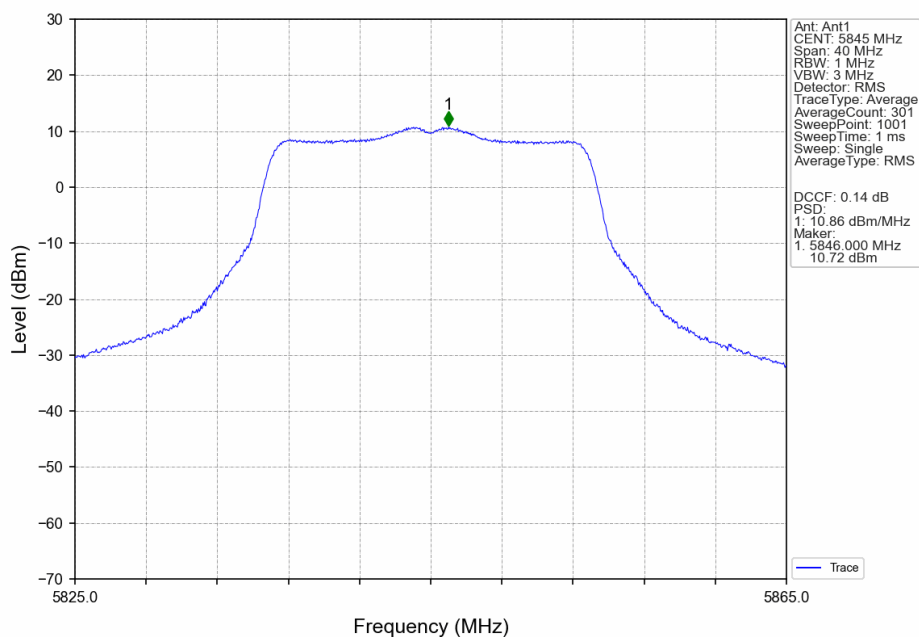
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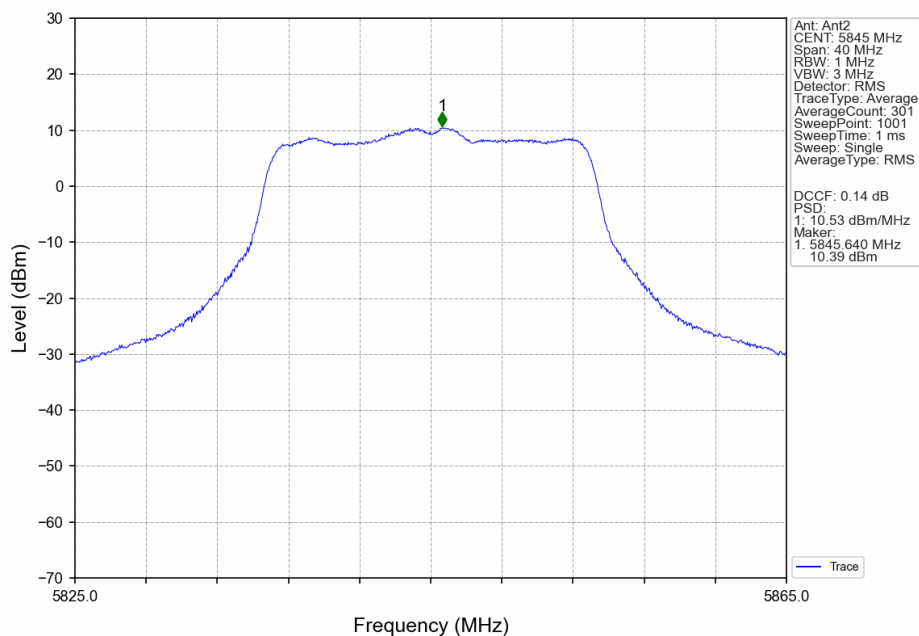
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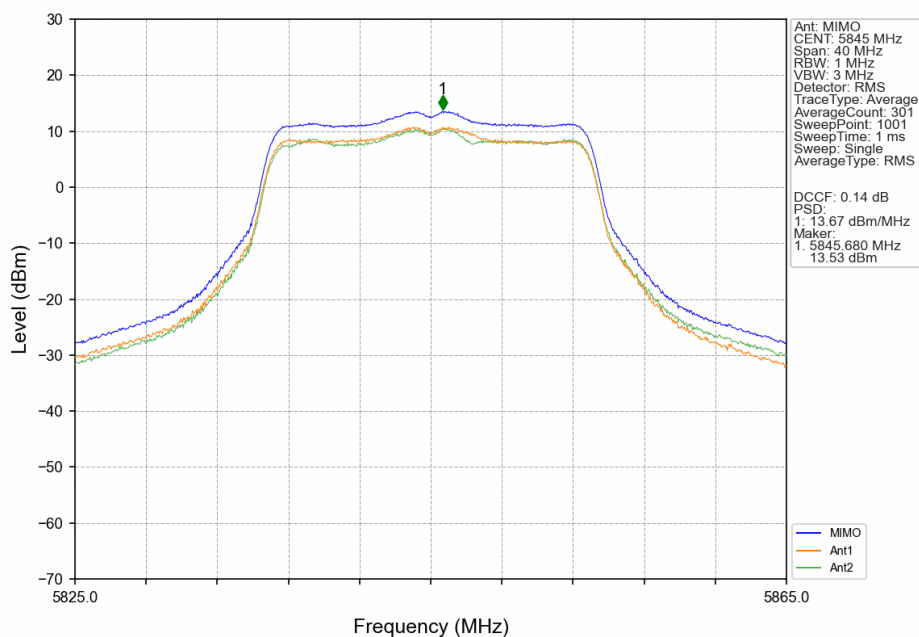
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802.11ac(VHT20)\_HCH\_5845MHz\_Ant2\_NTNV



802.11ac(VHT20)\_HCH\_5845MHz\_MIMO\_NTNV



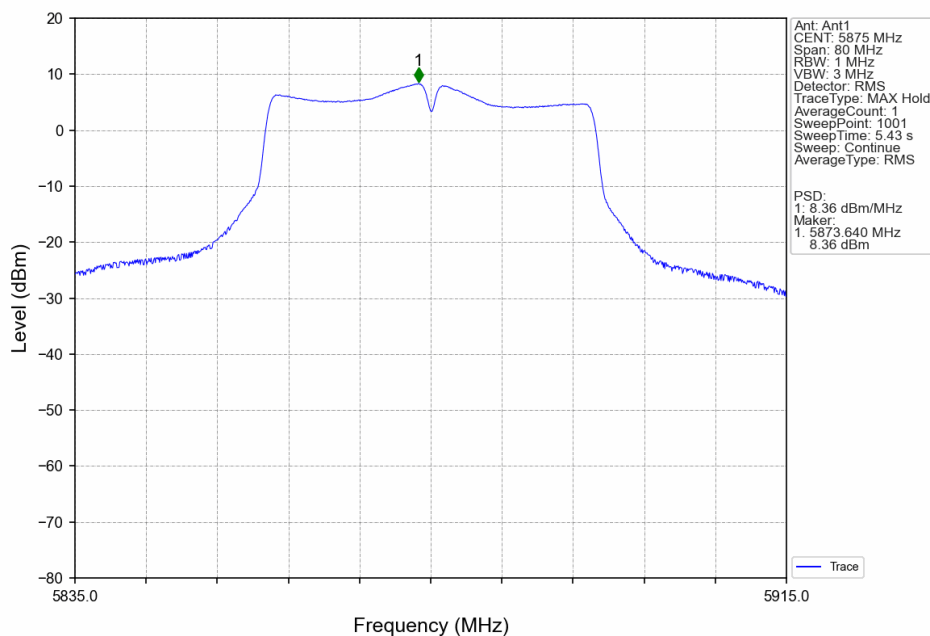
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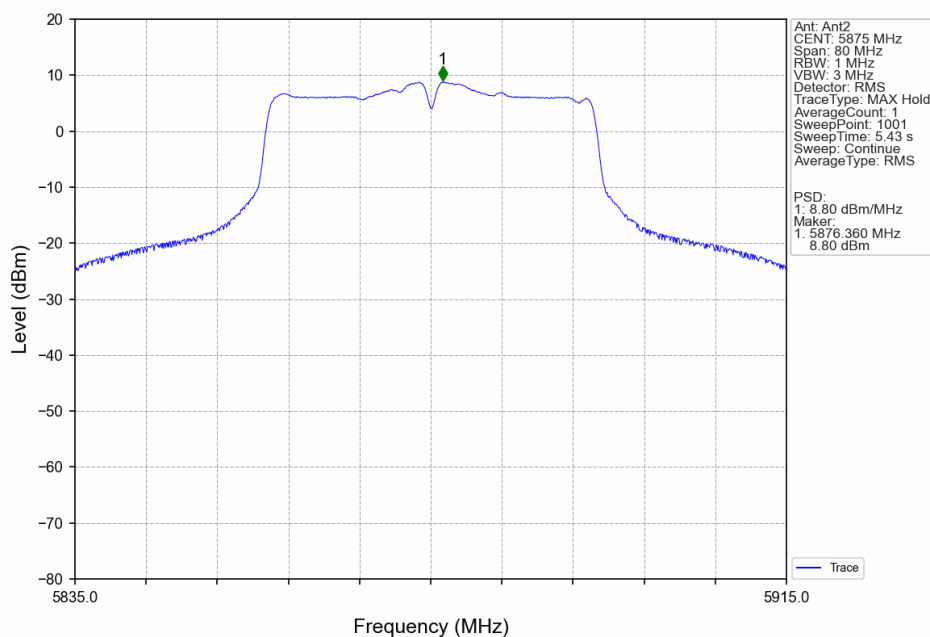
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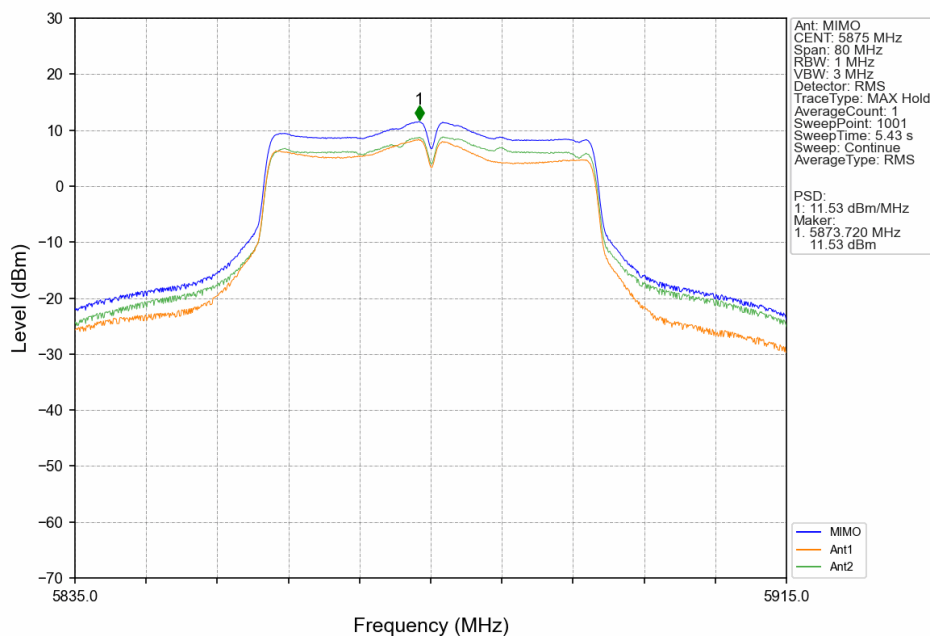
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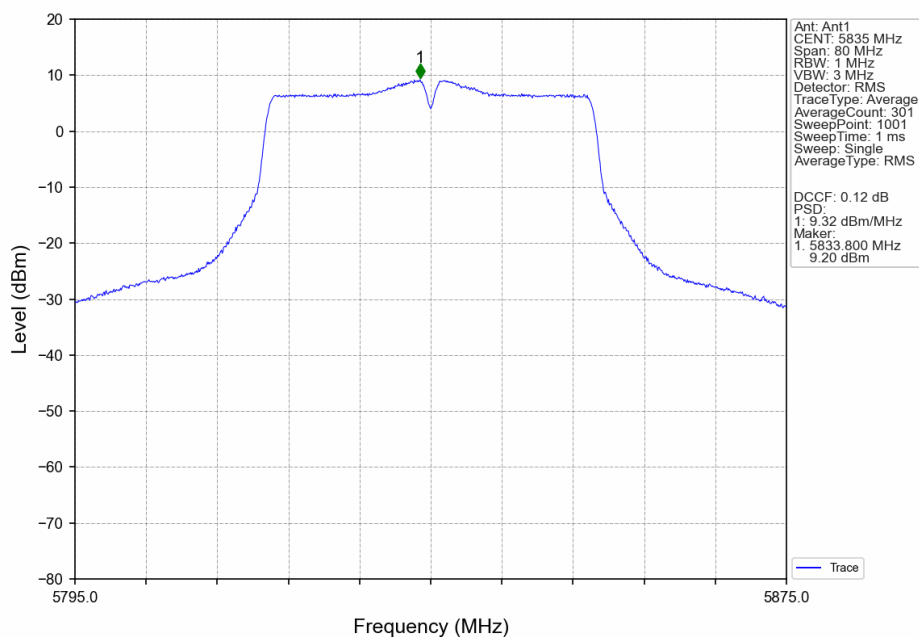
802.11ac(VHT40)\_MCH\_5875MHz\_Ant2\_NTNV



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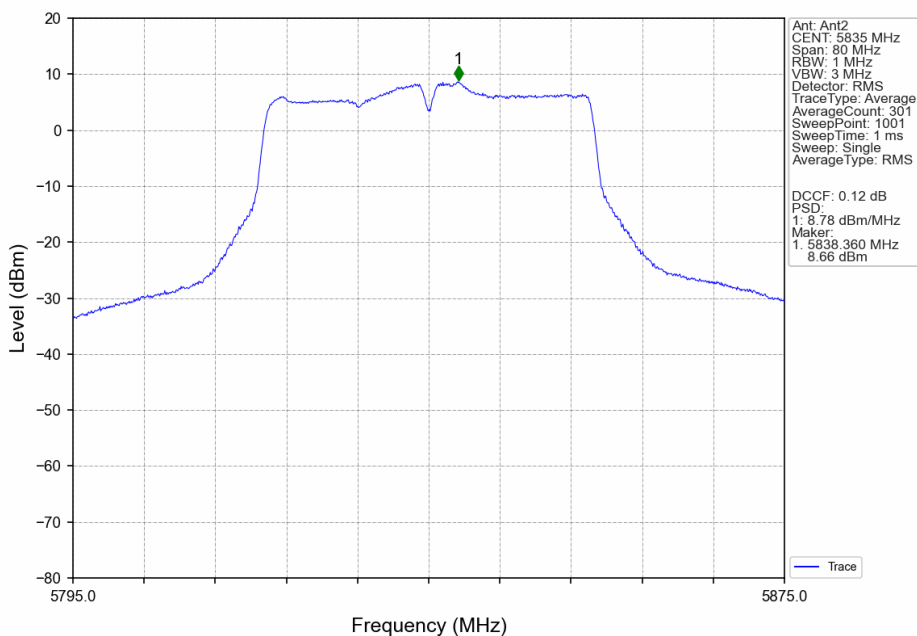


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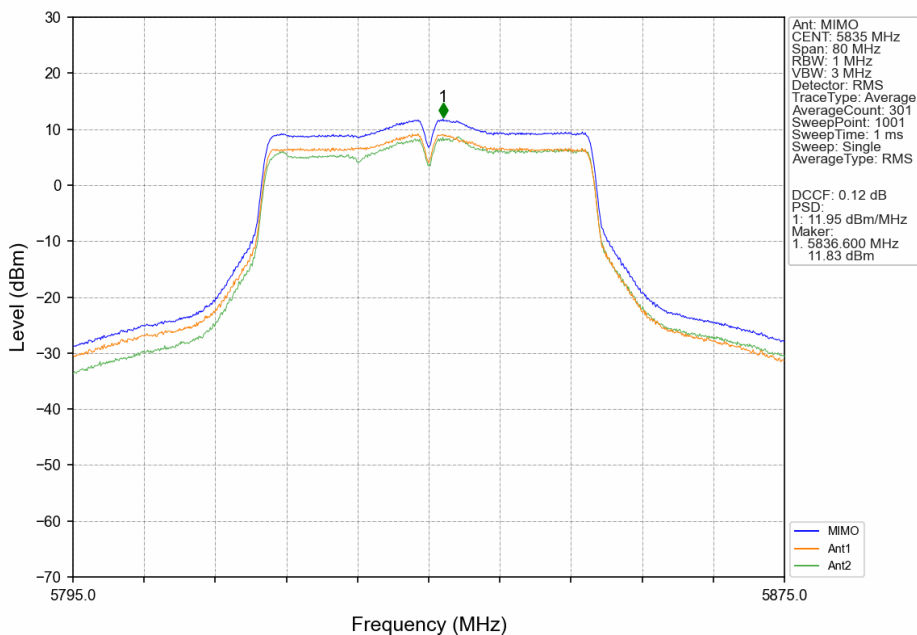




802.11ac(VHT40)\_HCH\_5835MHz\_Ant2\_NTNV



802.11ac(VHT40)\_HCH\_5835MHz\_MIMO\_NTNV



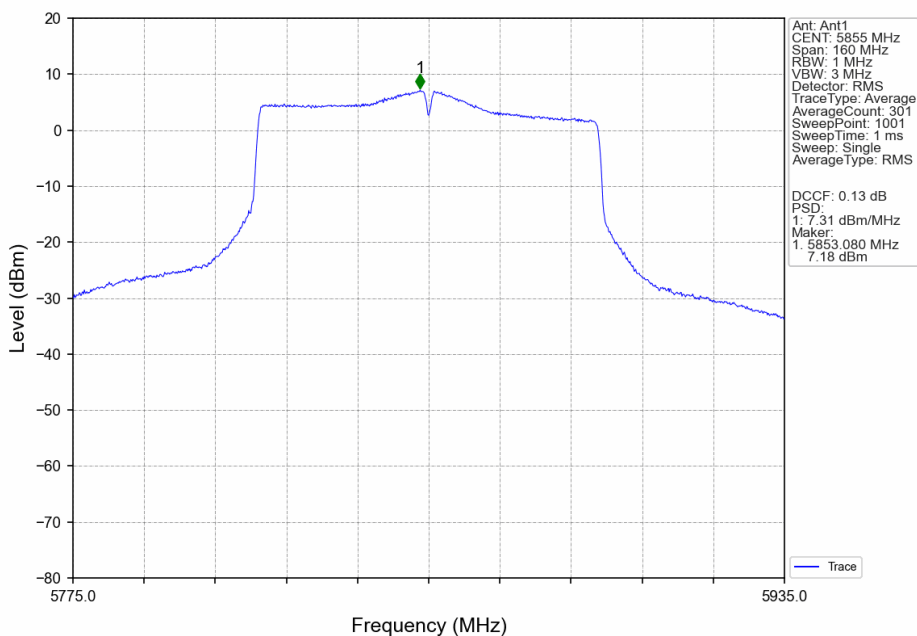
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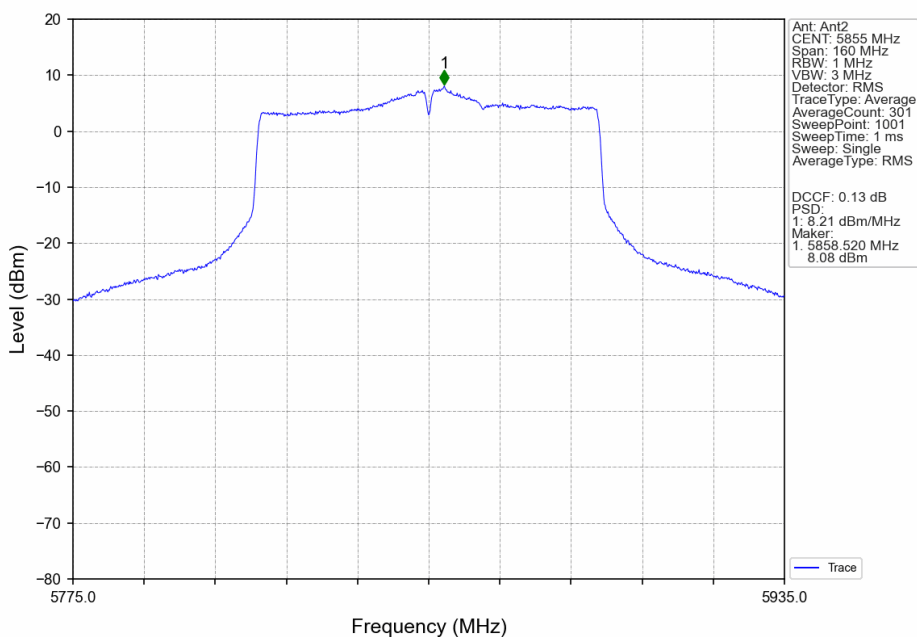
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802.11ac(VHT80)\_HCH\_5855MHz\_Ant1\_NTNV



802.11ac(VHT80)\_HCH\_5855MHz\_Ant2\_NTNV



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