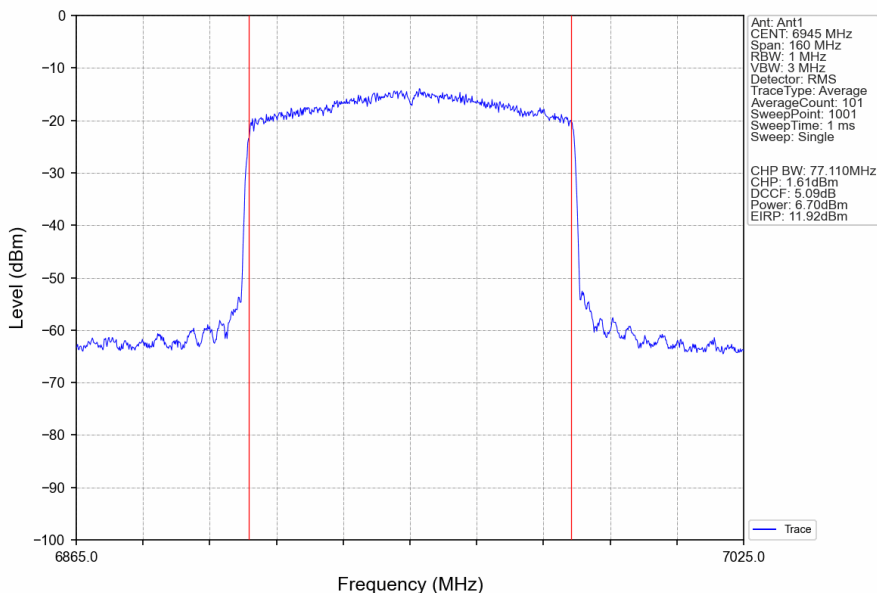
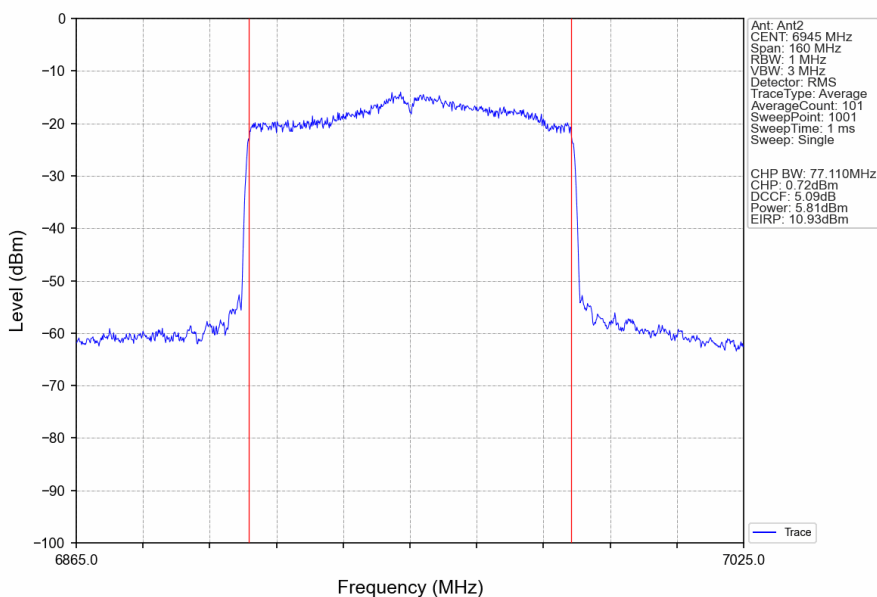


802.11ax(HEW80)\_LCH\_6945MHz\_RU996\_Left\_Ant1\_NTNV



802.11ax(HEW80)\_LCH\_6945MHz\_RU996\_Left\_Ant2\_NTNV



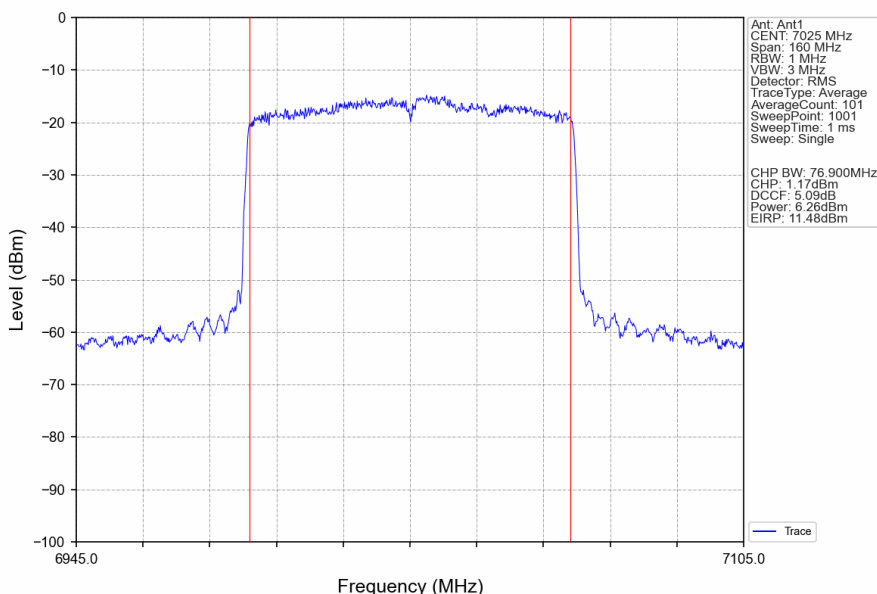
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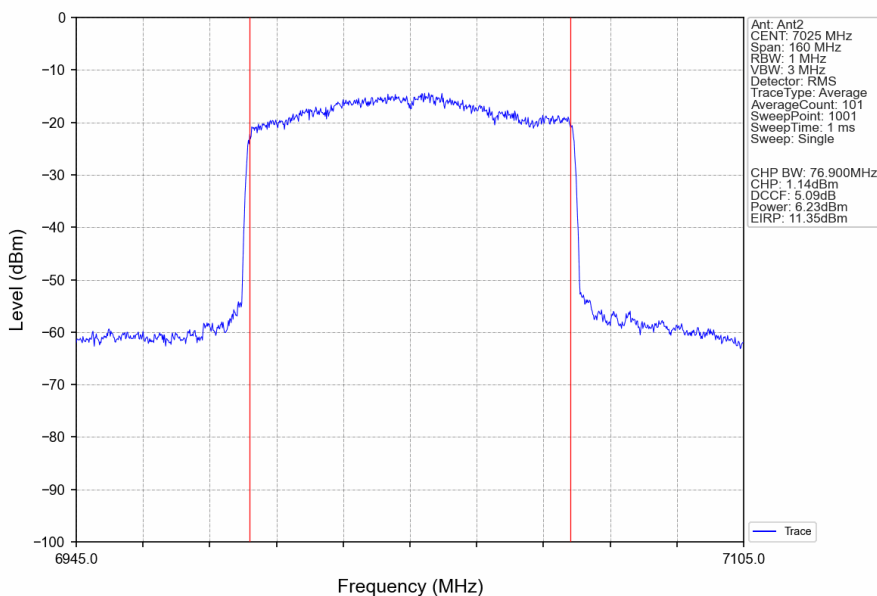
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802.11ax(HEW80)\_HCH\_7025MHz\_RU996\_Left\_Ant1\_NTNV



802.11ax(HEW80)\_HCH\_7025MHz\_RU996\_Left\_Ant2\_NTNV



### 4. Maximum Power Spectral Density



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SZEMC-TRF-01 Rev. A/1

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## 4.1 Test Result

### 4.1.1 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU242	Left	-9.96	-9.95	-7.18	/	Pass
			6175	RU242	Left	-10.09	-9.99	-7.08	/	Pass
			6415	RU242	Left	-9.15	-9.61	-6.62	/	Pass
	802.11ax (HEW40)	MIMO	5965	RU484	Left	-9.81	-9.10	-6.82	/	Pass
			6165	RU484	Left	-10.59	-8.94	-7.11	/	Pass
			6405	RU484	Left	-10.13	-9.87	-7.05	/	Pass
	802.11ax (HEW80)	MIMO	5985	RU996	Left	-10.27	-9.72	-7.38	/	Pass
			6145	RU996	Left	-9.35	-9.47	-6.86	/	Pass
			6385	RU996	Left	-8.96	-9.48	-6.49	/	Pass

Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi;

### 4.1.2 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	5955	RU242	Left	-4.74	-4.83	-1.77	<=-1	Pass
			6175	RU242	Left	-4.87	-4.87	-1.86	<=-1	Pass
			6415	RU242	Left	-3.93	-4.49	-1.19	<=-1	Pass
	802.11ax (HEW40)	MIMO	5965	RU484	Left	-4.59	-3.98	-1.26	<=-1	Pass
			6165	RU484	Left	-5.37	-3.82	-1.52	<=-1	Pass
			6405	RU484	Left	-4.91	-4.75	-1.82	<=-1	Pass
	802.11ax (HEW80)	MIMO	5985	RU996	Left	-5.05	-4.60	-1.81	<=-1	Pass
			6145	RU996	Left	-4.13	-4.35	-1.23	<=-1	Pass
			6385	RU996	Left	-3.74	-4.36	-1.03	<=-1	Pass

Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi;  
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

### 4.1.3 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	-9.29	-9.33	-6.37	/	Pass
			6475	RU242	Left	-9.57	-9.71	-6.87	/	Pass
			6515	RU242	Left	-9.33	-9.31	-6.60	/	Pass
	802.11ax	MIMO	6445	RU484	Left	-10.02	-8.62	-6.30	/	Pass



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	(HEW40)		6485	RU484	Left	-9.23	-10.33	-7.00	/	Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	-10.99	-10.47	-7.73	/	Pass

Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi;

## 4.1.4 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6435	RU242	Left	-4.07	-4.21	-1.13	<=-1	Pass
			6475	RU242	Left	-4.35	-4.59	-1.46	<=-1	Pass
			6515	RU242	Left	-4.11	-4.19	-1.14	<=-1	Pass
	802.11ax (HEW40)	MIMO	6445	RU484	Left	-4.80	-3.50	-1.09	<=-1	Pass
			6485	RU484	Left	-4.01	-5.21	-1.56	<=-1	Pass
	802.11ax (HEW80)	MIMO	6465	RU996	Left	-5.77	-5.35	-2.54	<=-1	Pass

Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi;  
Note2: E.I.R.PSD = Measured PSD + Antenna Gain

## 4.1.5 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	-9.06	-9.41	-6.39	/	Pass
			6695	RU242	Left	-9.16	-9.66	-6.83	/	Pass
			6855	RU242	Left	-9.40	-9.80	-6.99	/	Pass
	802.11ax (HEW40)	MIMO	6565	RU484	Left	-10.16	-9.31	-6.88	/	Pass
			6685	RU484	Left	-10.12	-10.02	-7.30	/	Pass
			6845	RU484	Left	-9.23	-9.50	-6.74	/	Pass
	802.11ax (HEW80)	MIMO	6625	RU996	Left	-9.87	-9.37	-7.28	/	Pass
			6705	RU996	Left	-9.79	-10.22	-7.05	/	Pass
			6785	RU996	Left	-9.51	-9.55	-7.10	/	Pass

Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi;

## 4.1.6 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6535	RU242	Left	-3.84	-4.29	-1.05	<=-1	Pass
			6695	RU242	Left	-3.94	-4.54	-1.22	<=-1	Pass
			6855	RU242	Left	-4.18	-4.68	-1.41	<=-1	Pass
	802.11ax	MIMO	6565	RU484	Left	-4.94	-4.19	-1.54	<=-1	Pass



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	(HEW40)	MIMO	6685	RU484	Left	-4.90	-4.90	-1.89	<=-1	Pass
			6845	RU484	Left	-4.01	-4.38	-1.18	<=-1	Pass
	802.11ax (HEW80)		6625	RU996	Left	-4.65	-4.25	-1.44	<=-1	Pass
			6705	RU996	Left	-4.57	-5.10	-1.82	<=-1	Pass
			6785	RU996	Left	-4.29	-4.43	-1.35	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi; Note2: E.I.R.PSD = Measured PSD + Antenna Gain										

### 4.1.7 PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	-9.11	-10.16	-6.82	/	Pass
			6995	RU242	Left	-8.96	-9.78	-6.37	/	Pass
			7115	RU242	Left	-18.85	-22.86	-17.73	/	Pass
	802.11ax (HEW40)	MIMO	6925	RU484	Left	-9.16	-9.70	-6.64	/	Pass
			7005	RU484	Left	-9.16	-9.32	-6.55	/	Pass
			7085	RU484	Left	-9.68	-9.07	-6.66	/	Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	-8.98	-9.81	-6.98	/	Pass
			7025	RU996	Left	-9.01	-10.27	-7.06	/	Pass
Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi;										

### 4.1.8 E.I.R.PSD

ENV	Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum E.I.R.PSD (dBm/MHz)				Verdict
						ANT1	ANT2	MIMO	Limit	
NTNV	802.11ax (HEW20)	MIMO	6895	RU242	Left	-3.89	-5.04	-1.42	<=-1	Pass
			6995	RU242	Left	-3.74	-4.66	-1.17	<=-1	Pass
			7115	RU242	Left	-13.63	-17.74	-12.21	<=-1	Pass
	802.11ax (HEW40)	MIMO	6925	RU484	Left	-3.94	-4.58	-1.24	<=-1	Pass
			7005	RU484	Left	-3.94	-4.20	-1.06	<=-1	Pass
			7085	RU484	Left	-4.46	-3.95	-1.19	<=-1	Pass
	802.11ax (HEW80)	MIMO	6945	RU996	Left	-3.76	-4.69	-1.19	<=-1	Pass
			7025	RU996	Left	-3.79	-5.15	-1.41	<=-1	Pass
Note1: Antenna Gain: Ant1: 5.22dBi; Ant2: 5.12dBi; Note2: E.I.R.PSD = Measured PSD + Antenna Gain										

## 4.2 Test Graph

### 4.2.1 PSD

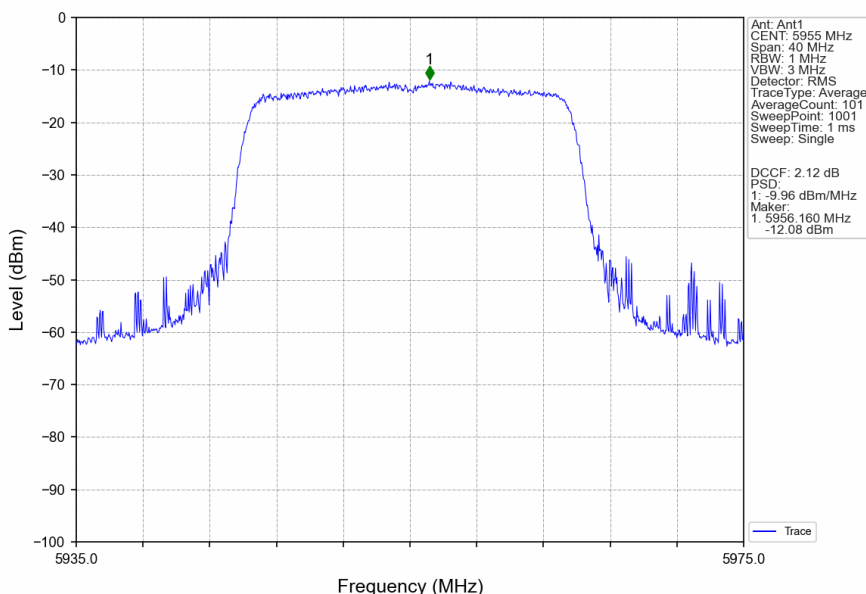


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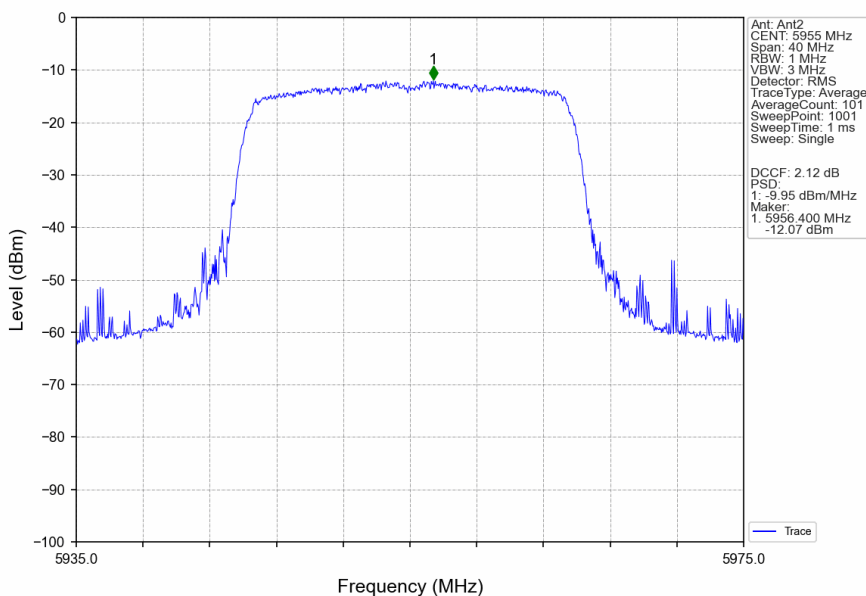
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### 802.11ax(HEW20)\_LCH\_5955MHz\_RU242\_Left\_Ant1\_NTNV

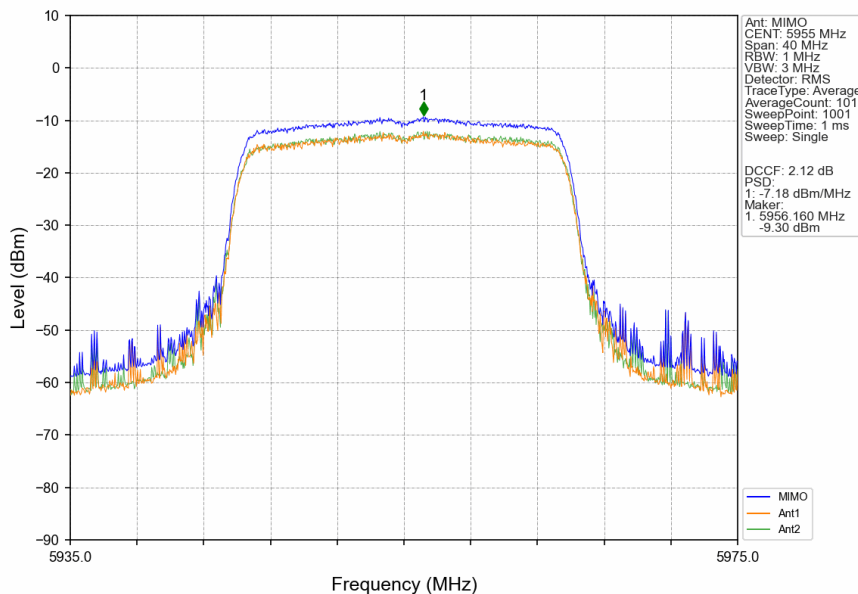


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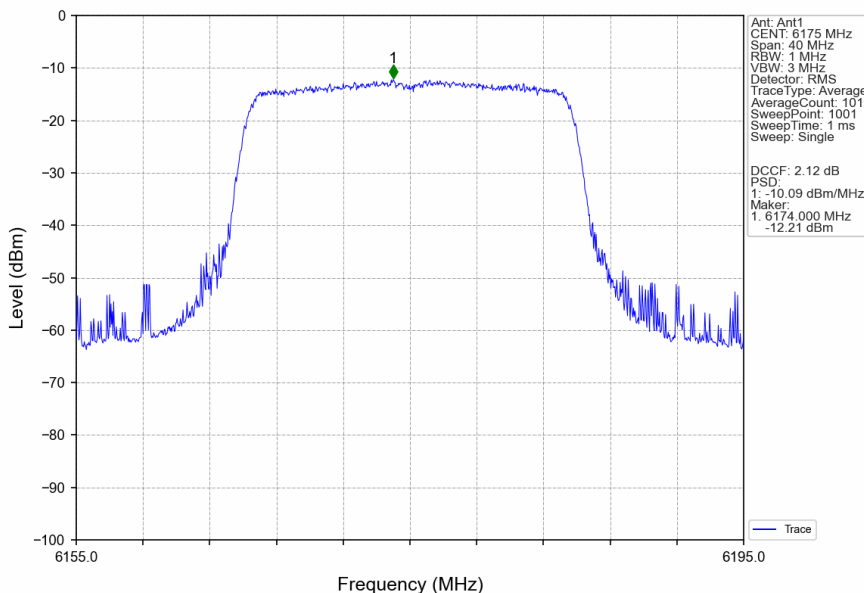


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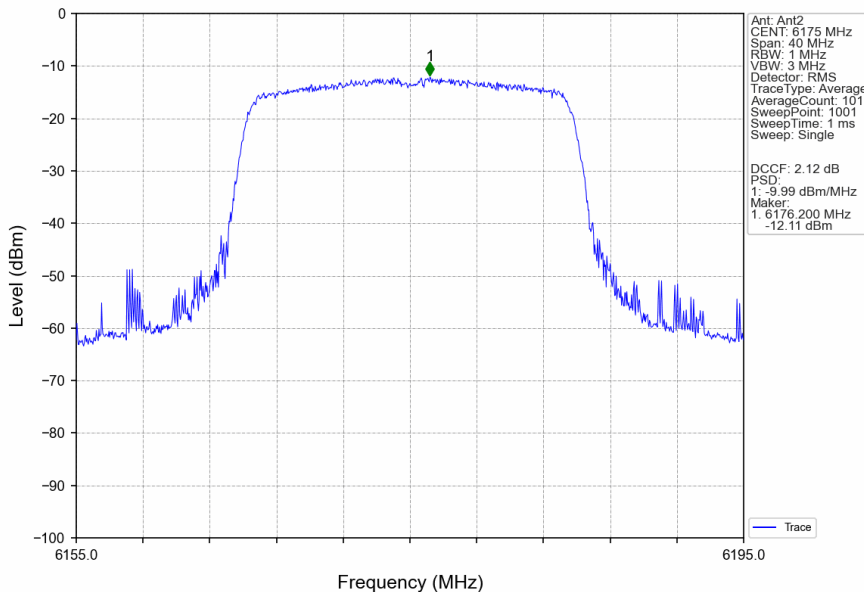


802.11ax(HEW20)\_MCH\_6175MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW20)\_MCH\_6175MHz\_RU242\_Left\_Ant2\_NTNV





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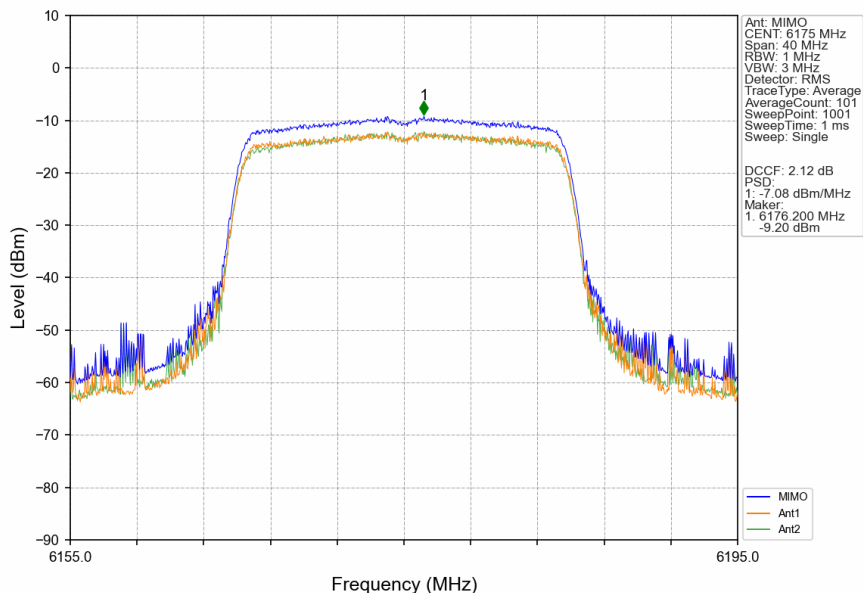
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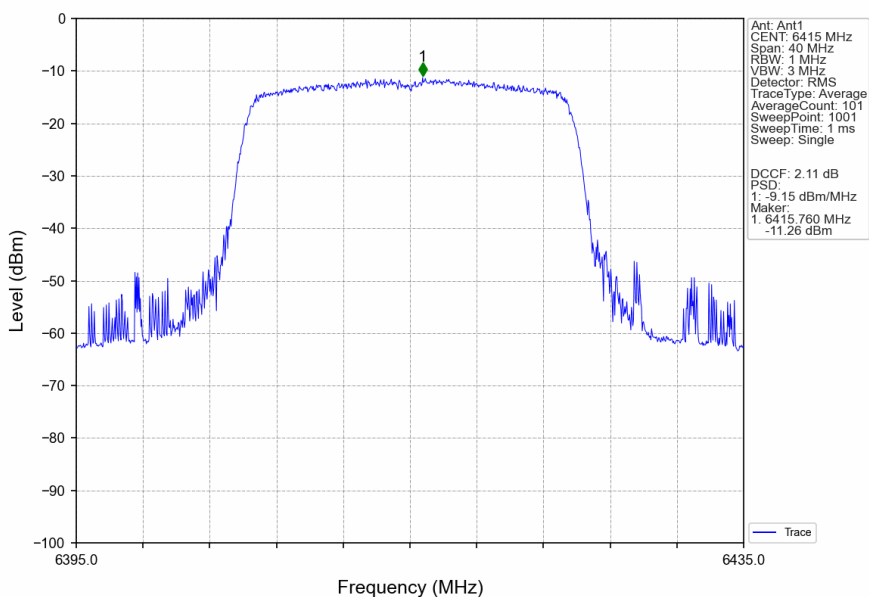
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802.11ax(HEW20)\_MCH\_6175MHz\_RU242\_Left\_MIMO\_NTNV



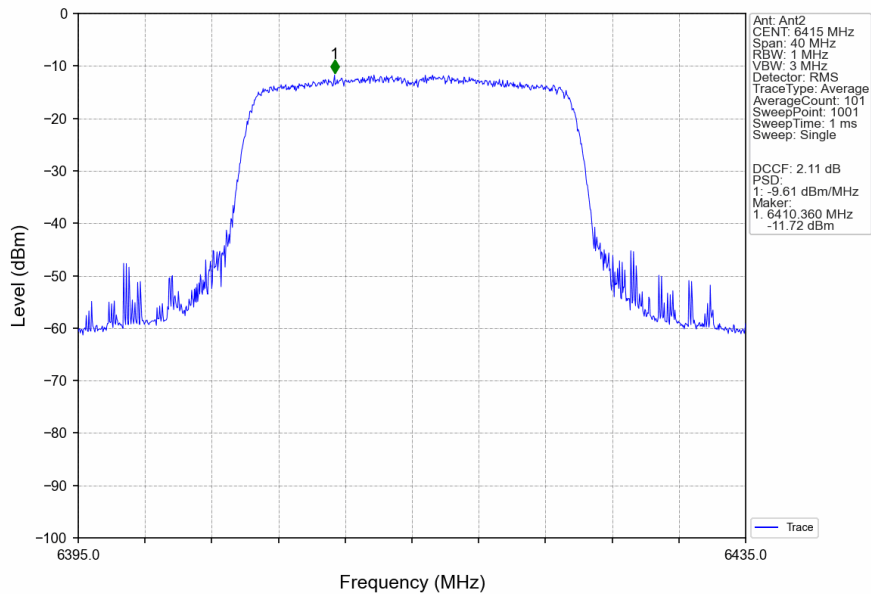
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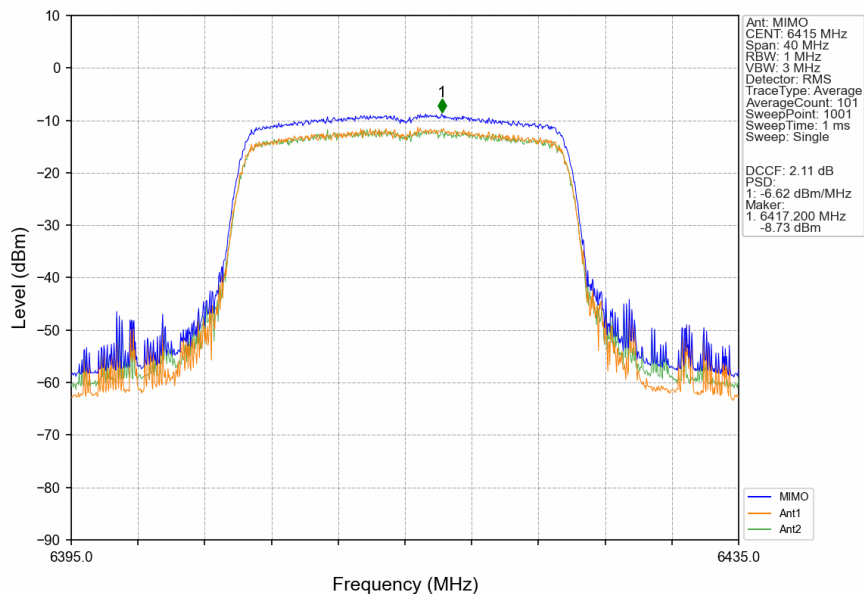
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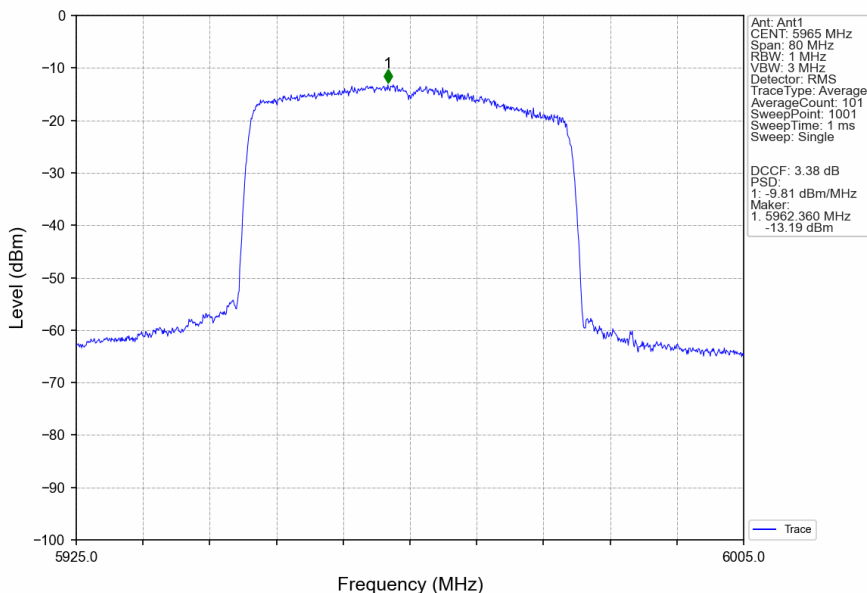
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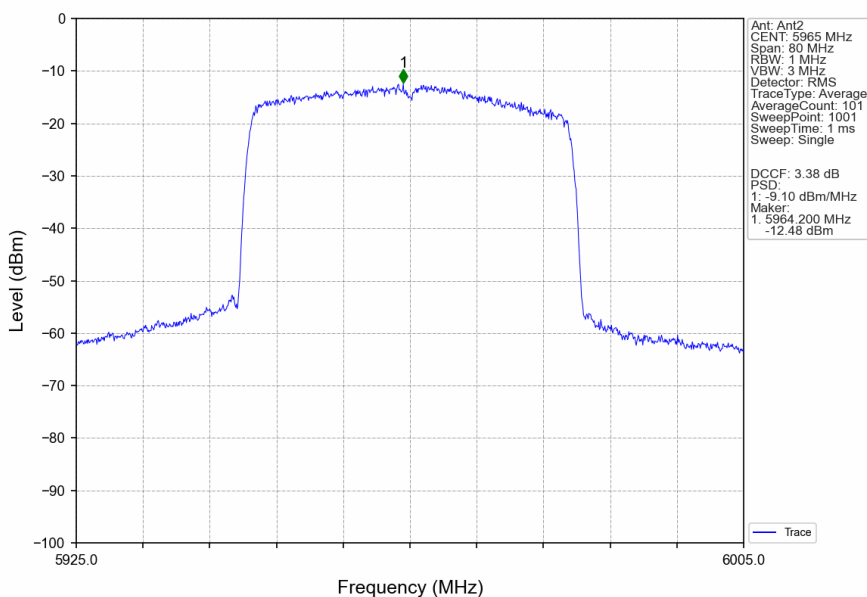
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802.11ax(HEW40)\_LCH\_5965MHz\_RU484\_Left\_Ant1\_NTNV



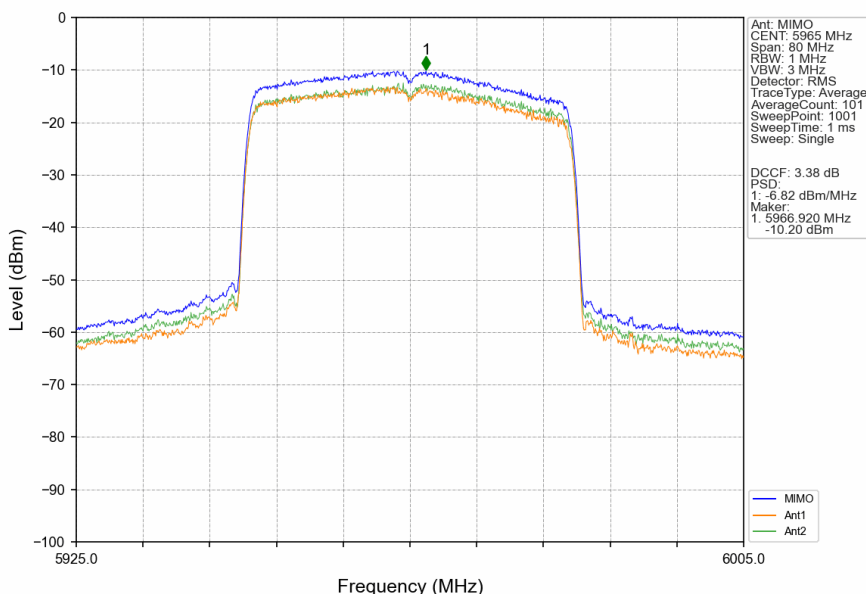
802.11ax(HEW40)\_LCH\_5965MHz\_RU484\_Left\_Ant2\_NTNV



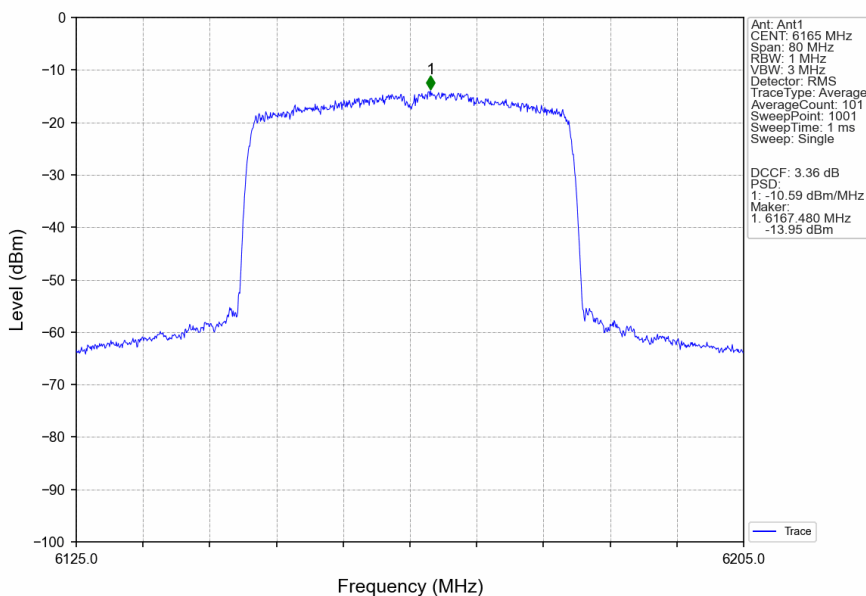
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### 802.11ax(HEW40)\_LCH\_5965MHz\_RU484\_Left\_MIMO\_NTNV

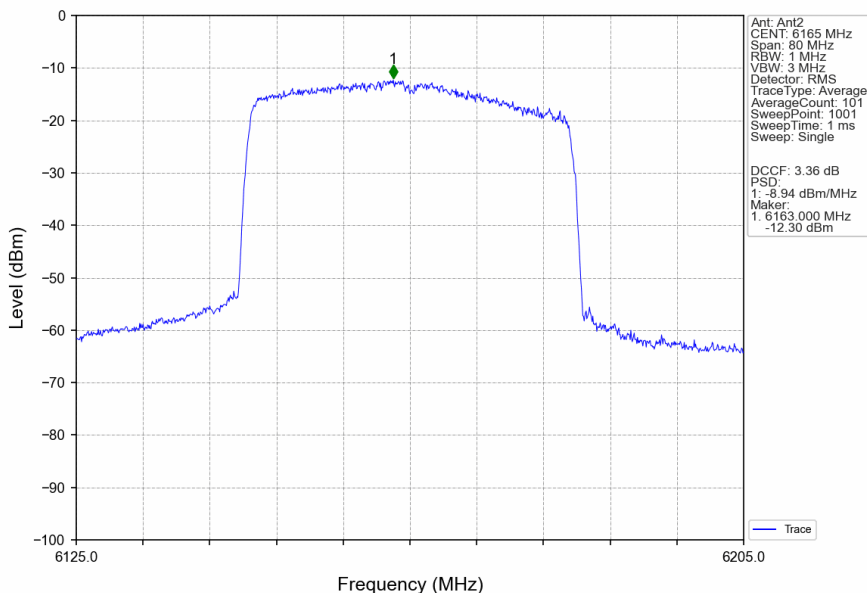


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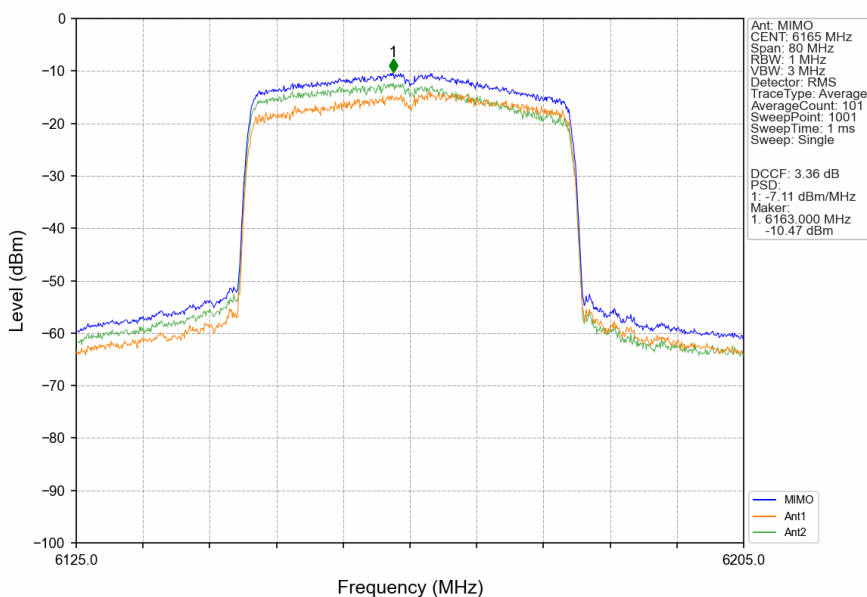




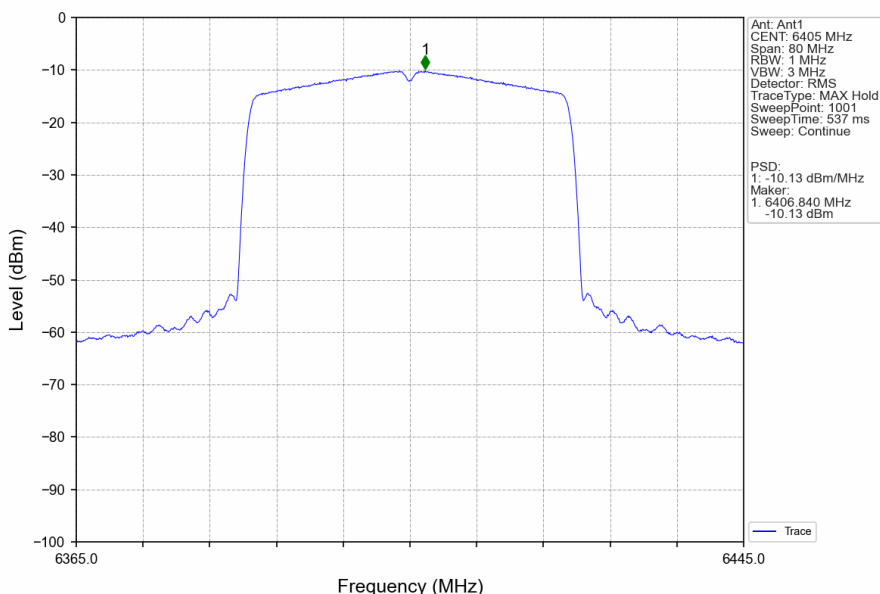
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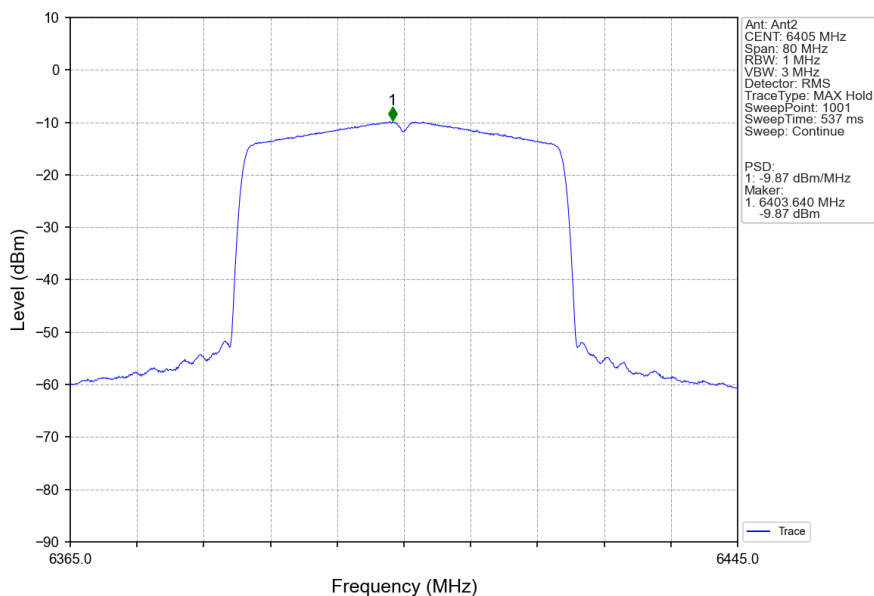
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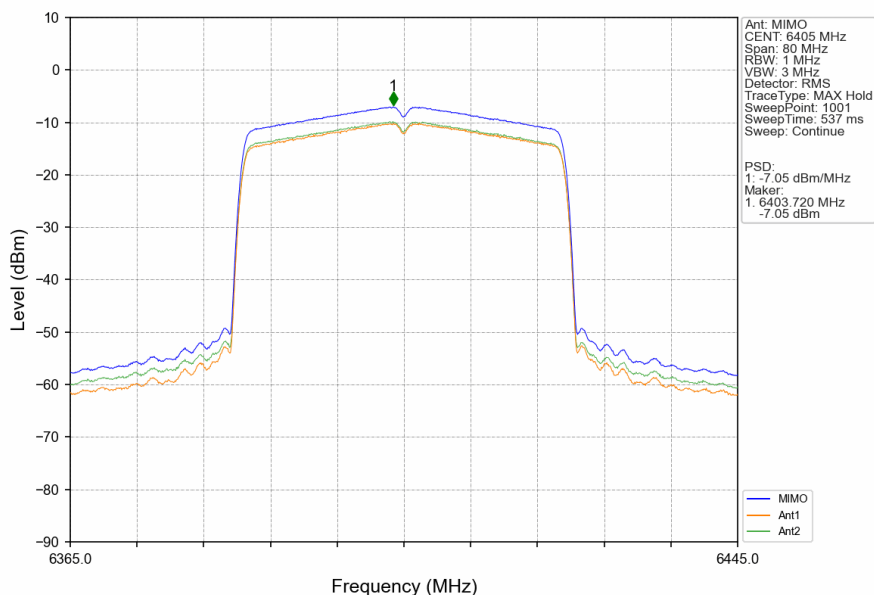
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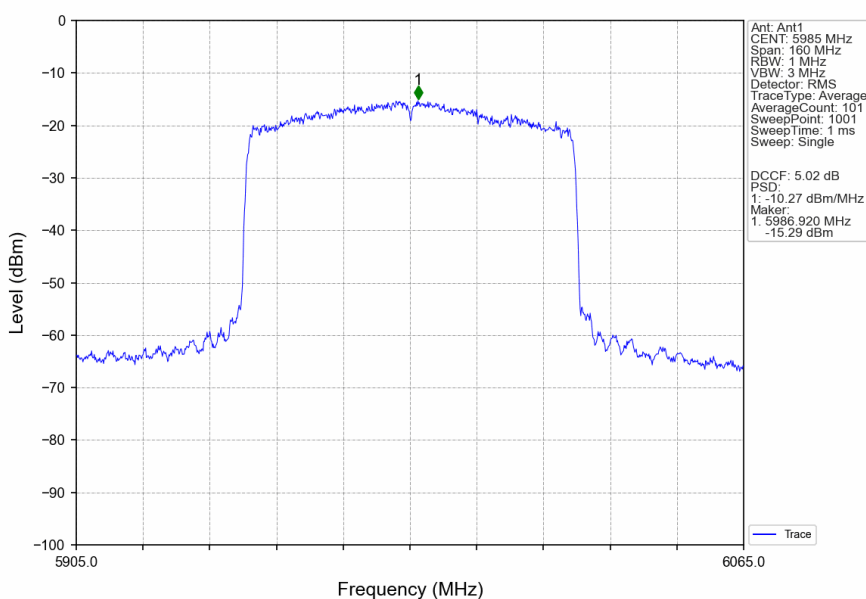
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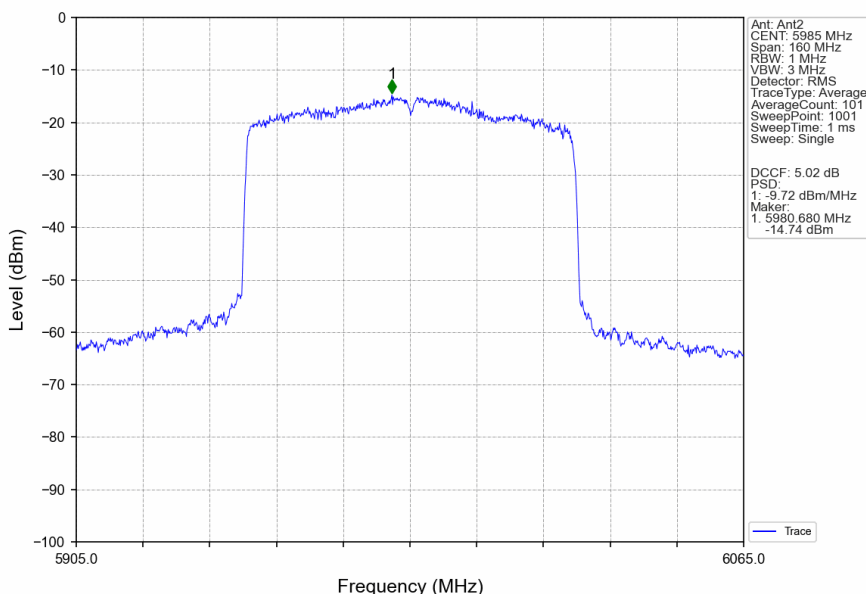
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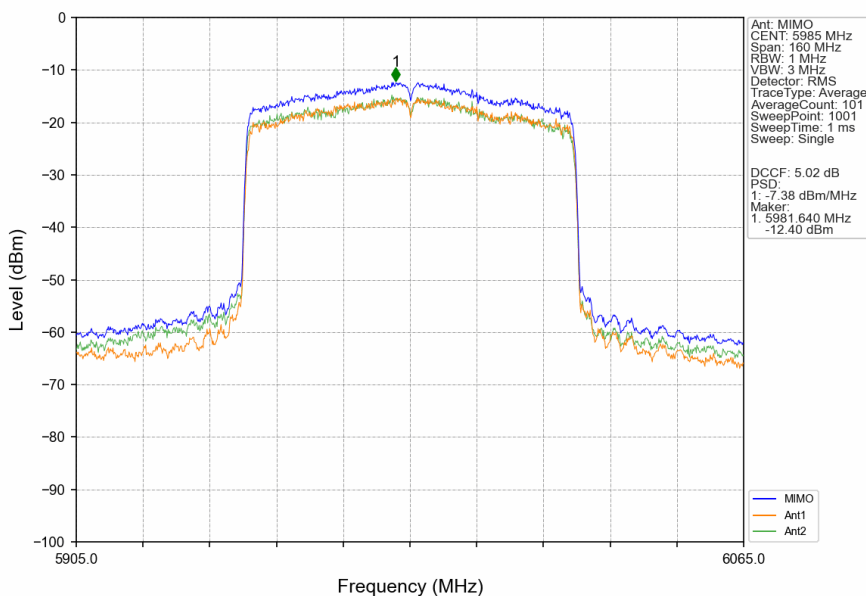
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### 802.11ax(HEW80)\_LCH\_5985MHz\_RU996\_Left\_Ant2\_NTNV

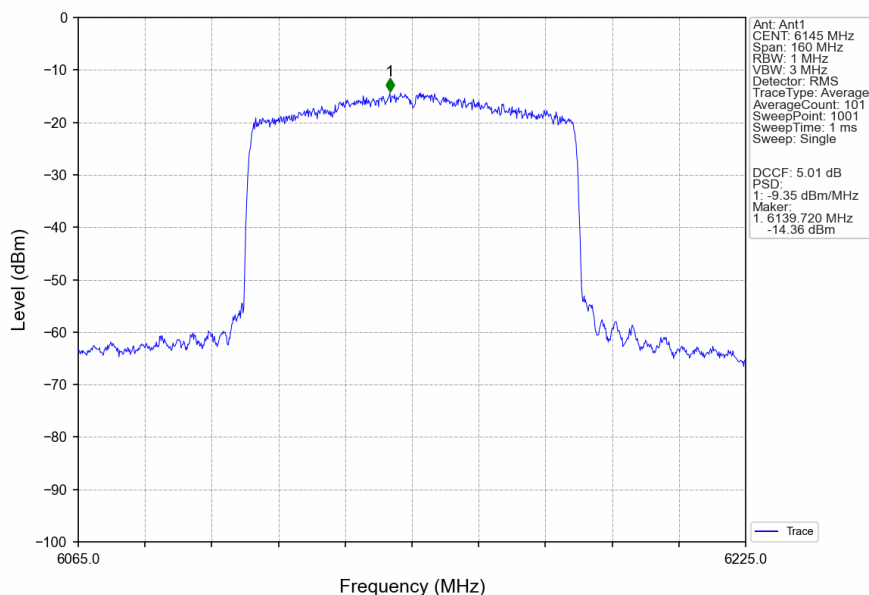


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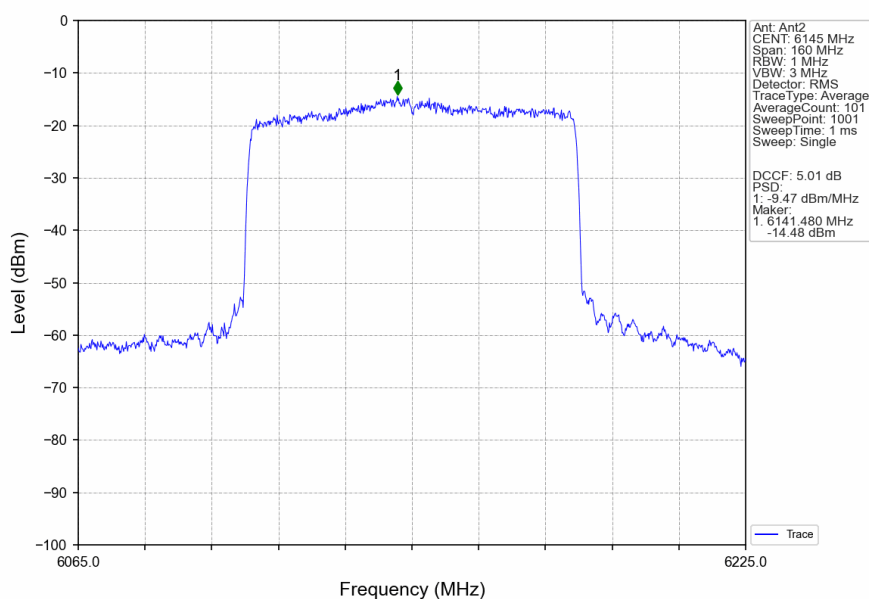




802.11ax(HEW80)\_MCH\_6145MHz\_RU996\_Left\_Ant1\_NTNV



802.11ax(HEW80)\_MCH\_6145MHz\_RU996\_Left\_Ant2\_NTNV



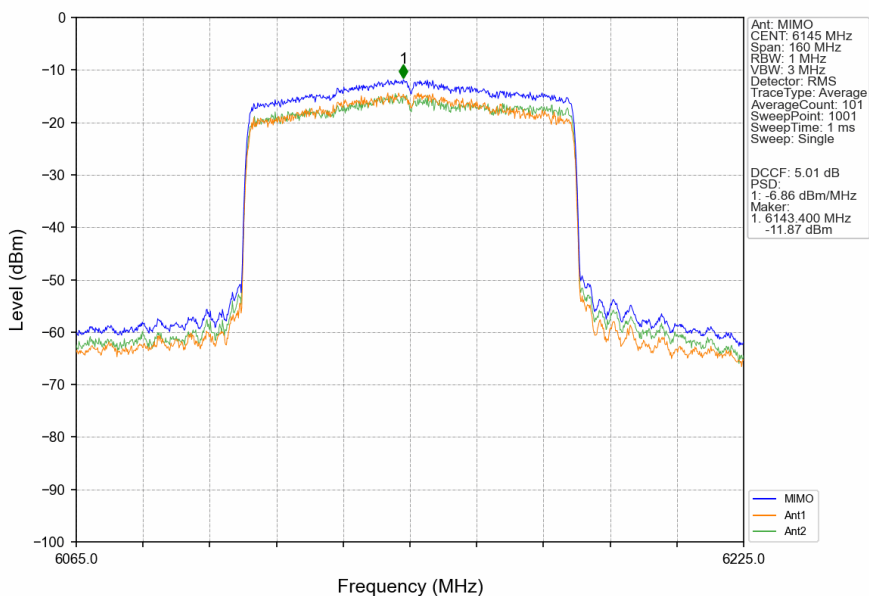
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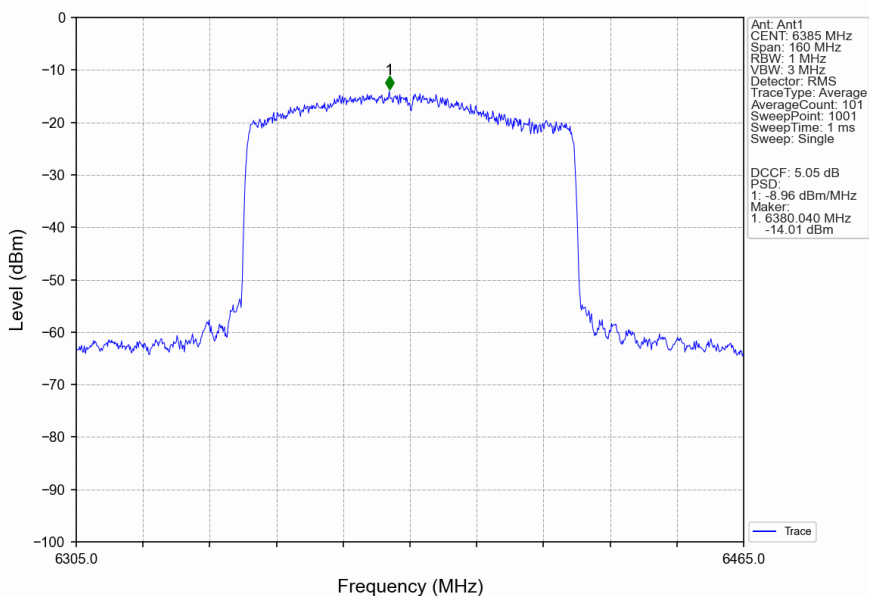
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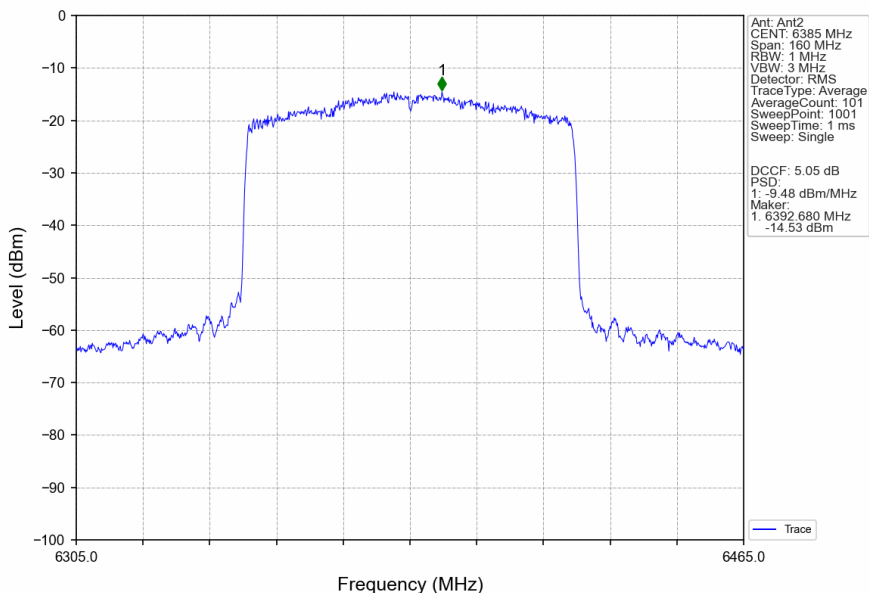
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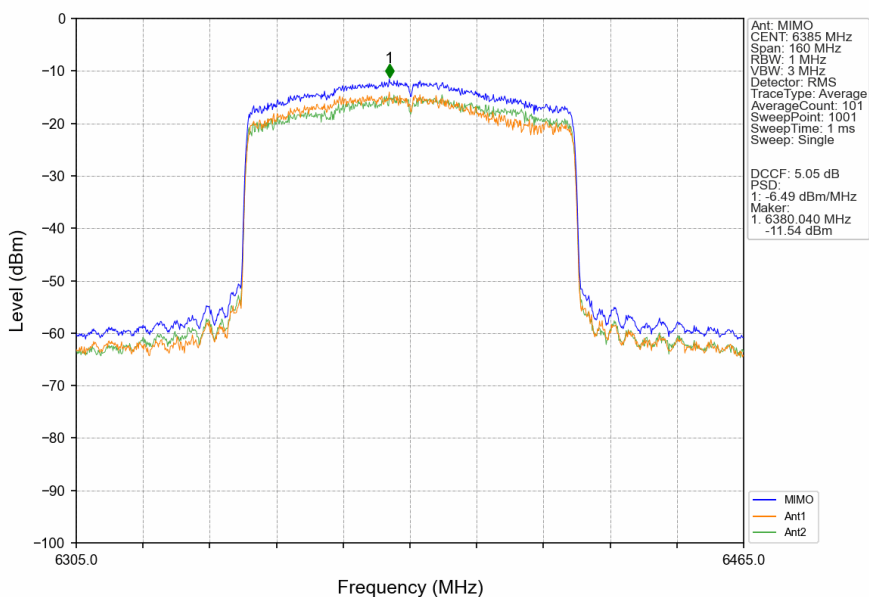
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802.11ax(HEW80)\_HCH\_6385MHz\_RU996\_Left\_Ant2\_NTNV



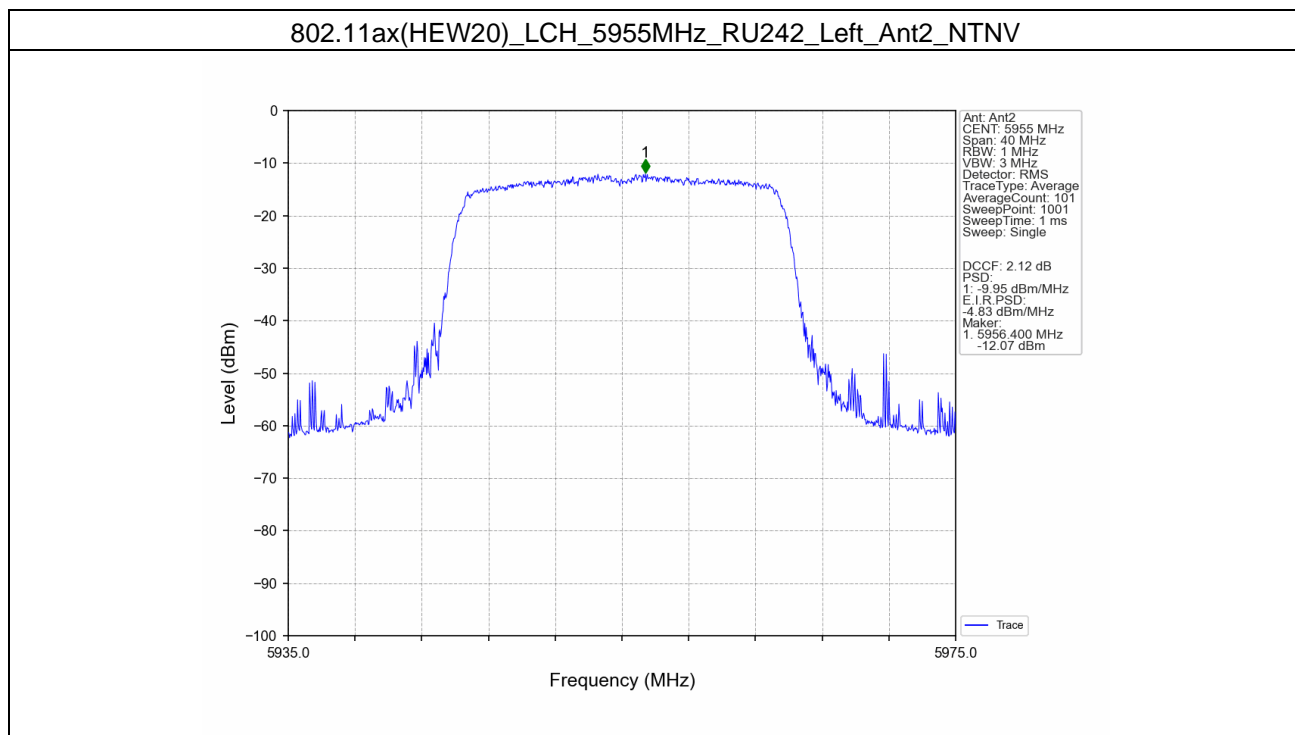
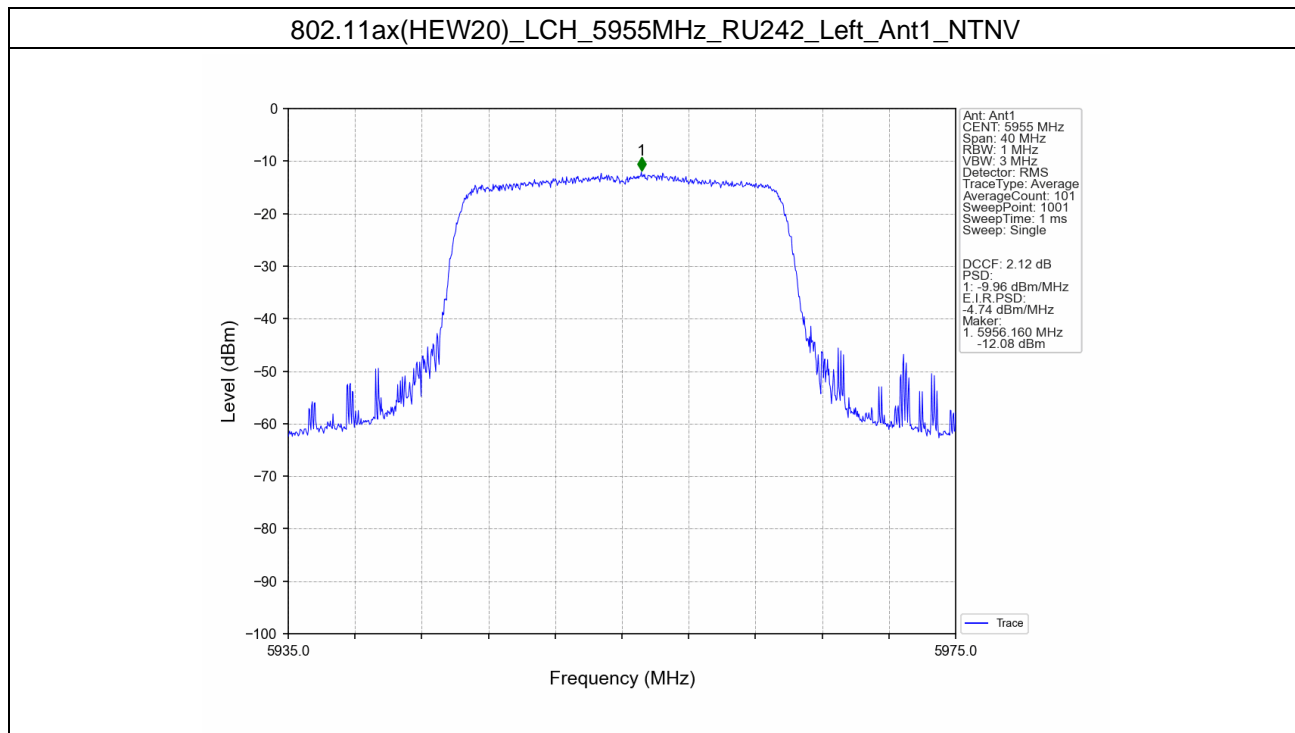
802.11ax(HEW80)\_HCH\_6385MHz\_RU996\_Left\_MIMO\_NTNV



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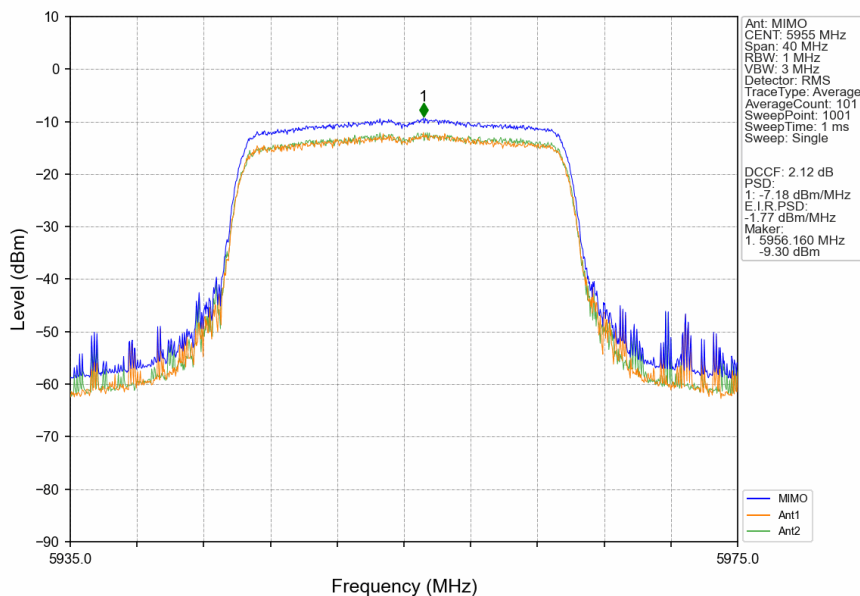
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### 4.2.2 E.I.R.PSD

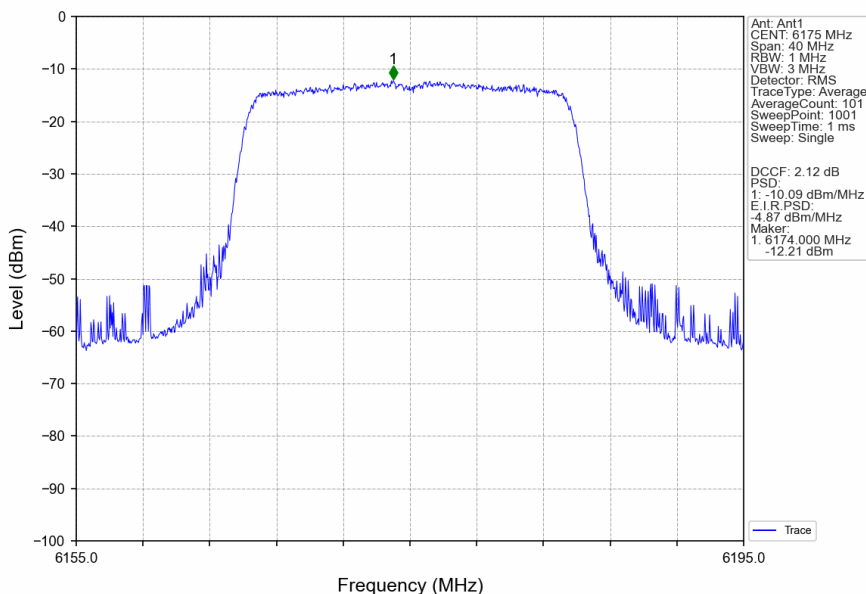




### 802.11ax(HEW20)\_LCH\_5955MHz\_RU242\_Left\_MIMO\_NTNV

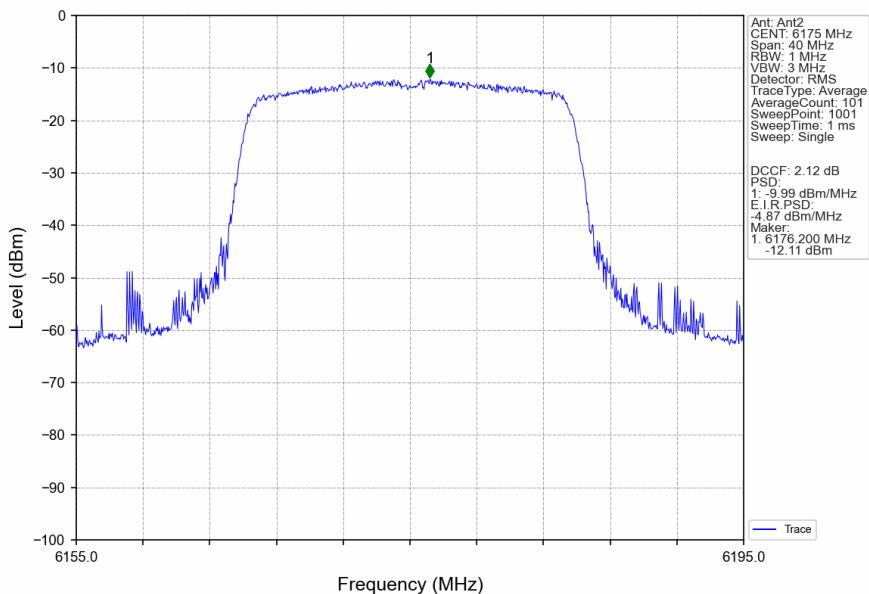


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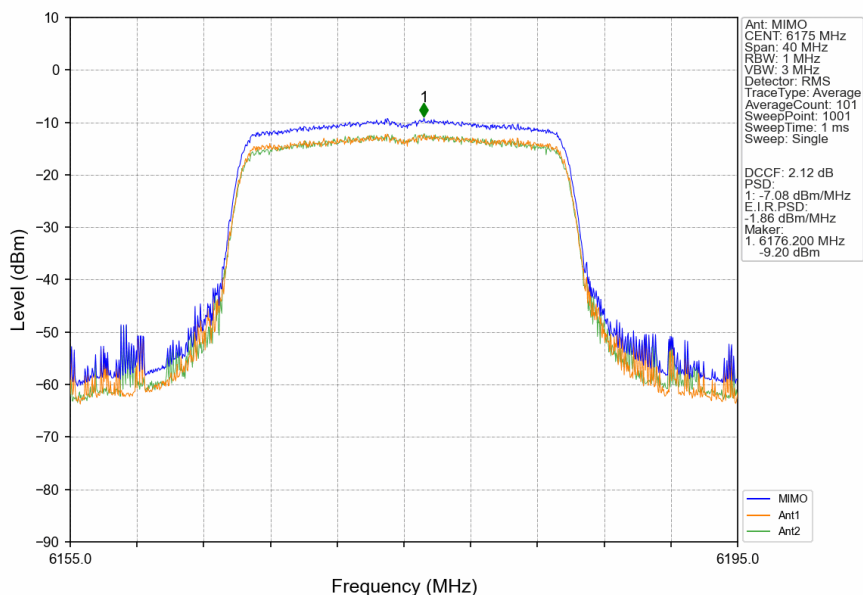


### 802.11ax(HEW20)\_MCH\_6175MHz\_RU242\_Left\_Ant2\_NTNV





802.11ax(HEW20)\_MCH\_6175MHz\_RU242\_Left\_MIMO\_NTNV



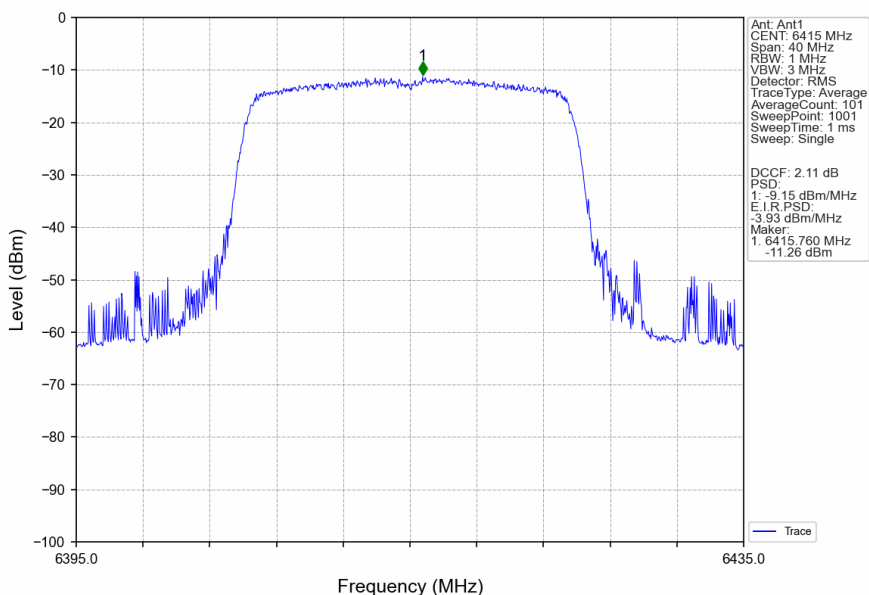
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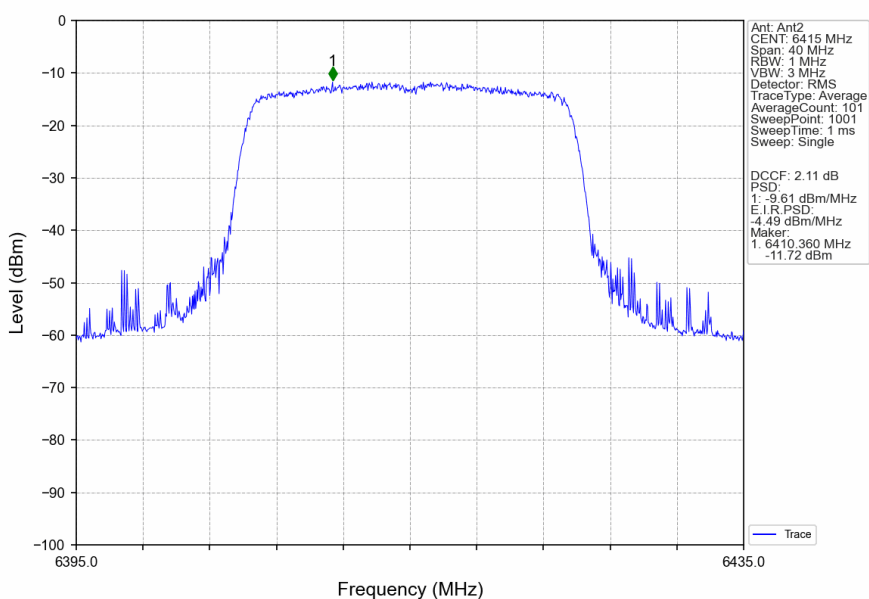
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802.11ax(HEW20)\_HCH\_6415MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW20)\_HCH\_6415MHz\_RU242\_Left\_Ant2\_NTNV



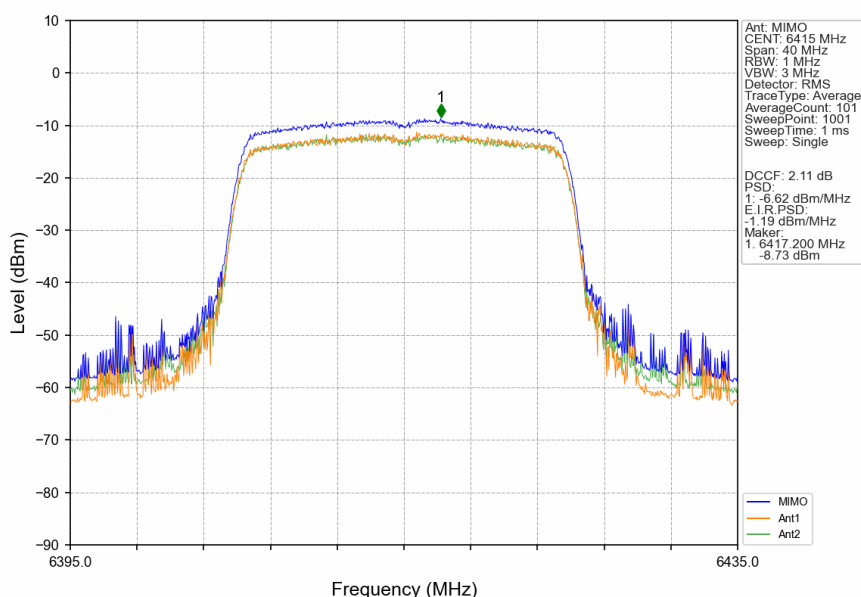
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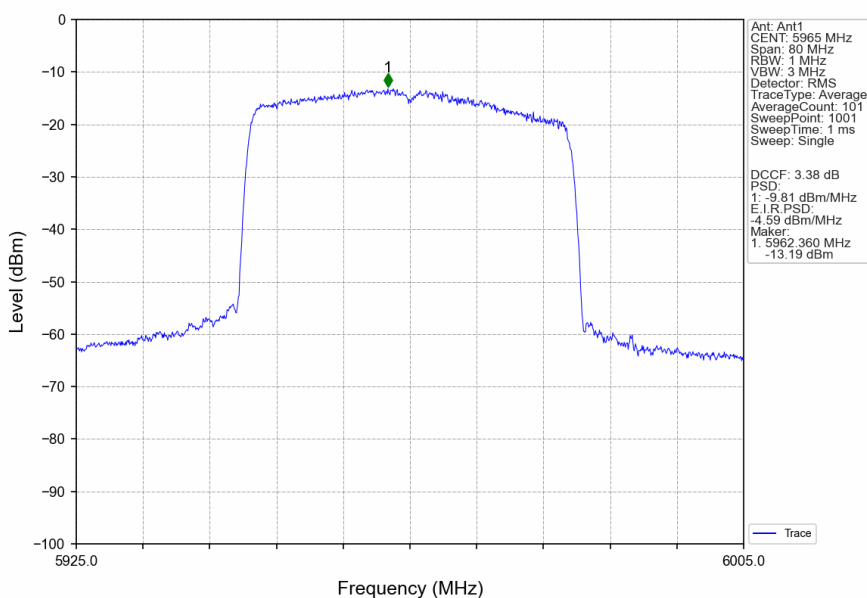
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### 802.11ax(HEW20)\_HCH\_6415MHz\_RU242\_Left\_MIMO\_NTNV



### 802.11ax(HEW40)\_LCH\_5965MHz\_RU484\_Left\_Ant1\_NTNV

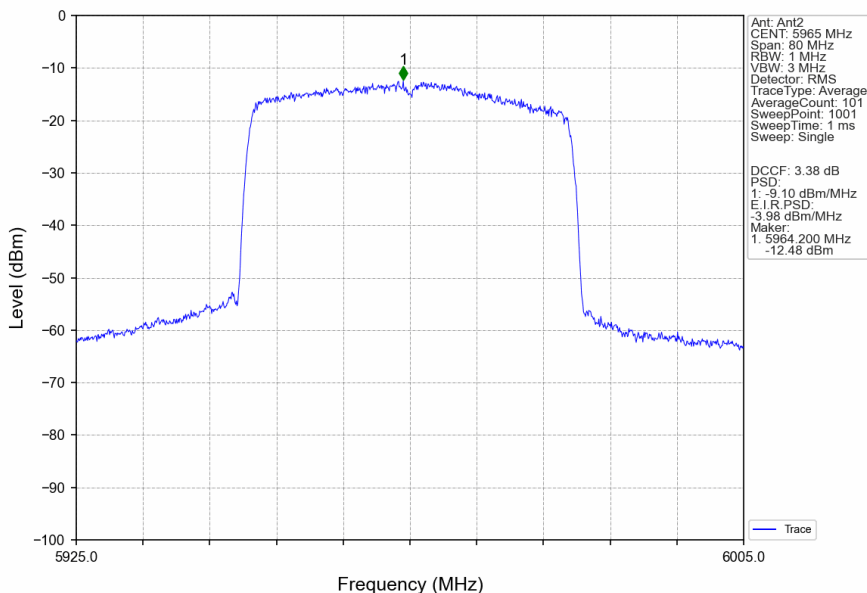


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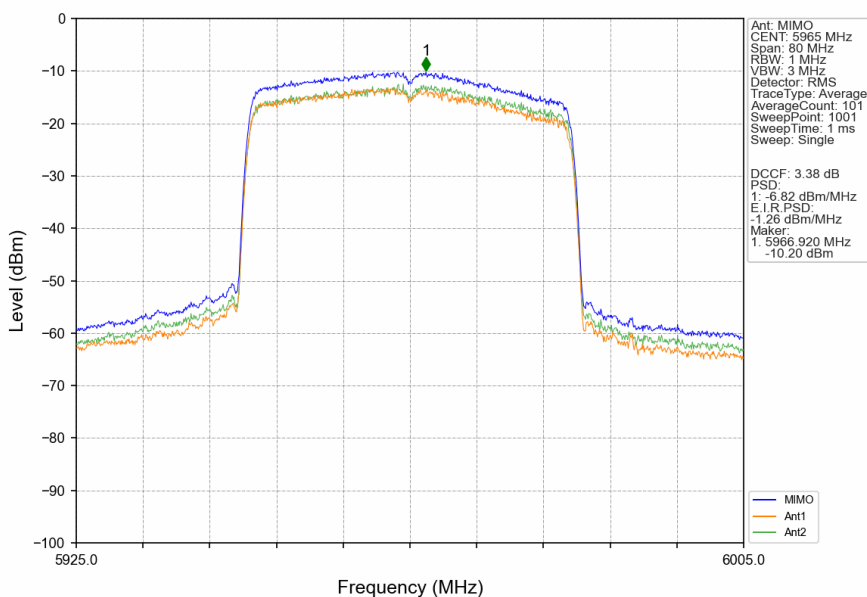
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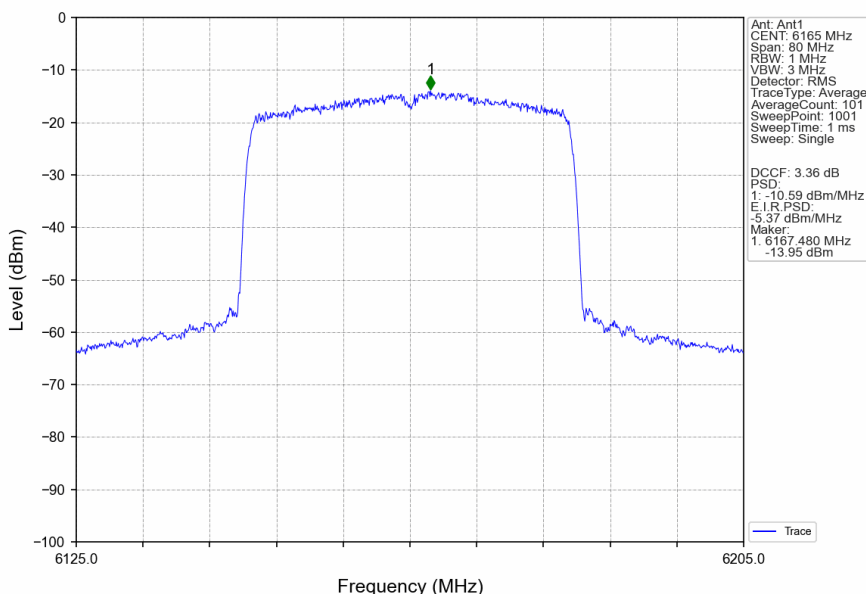
802.11ax(HEW40)\_LCH\_5965MHz\_RU484\_Left\_Ant2\_NTNV



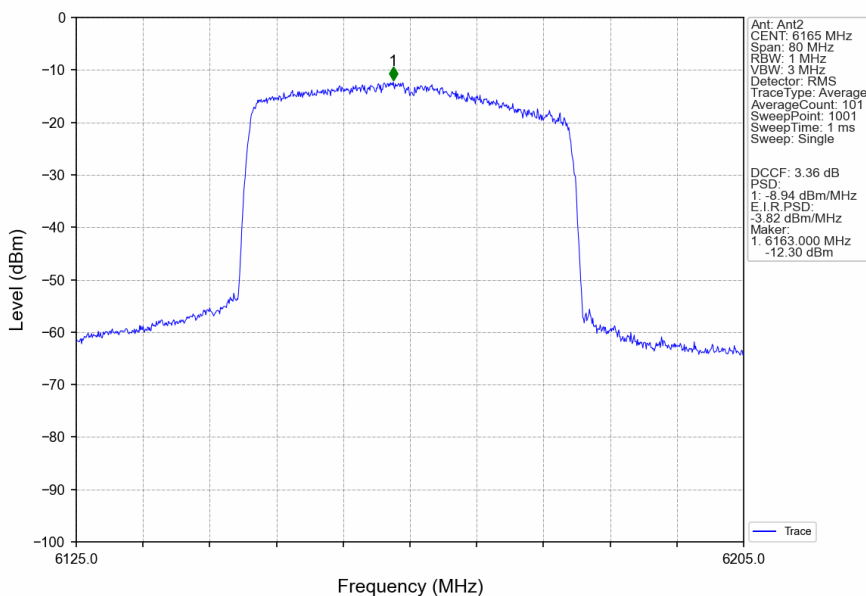
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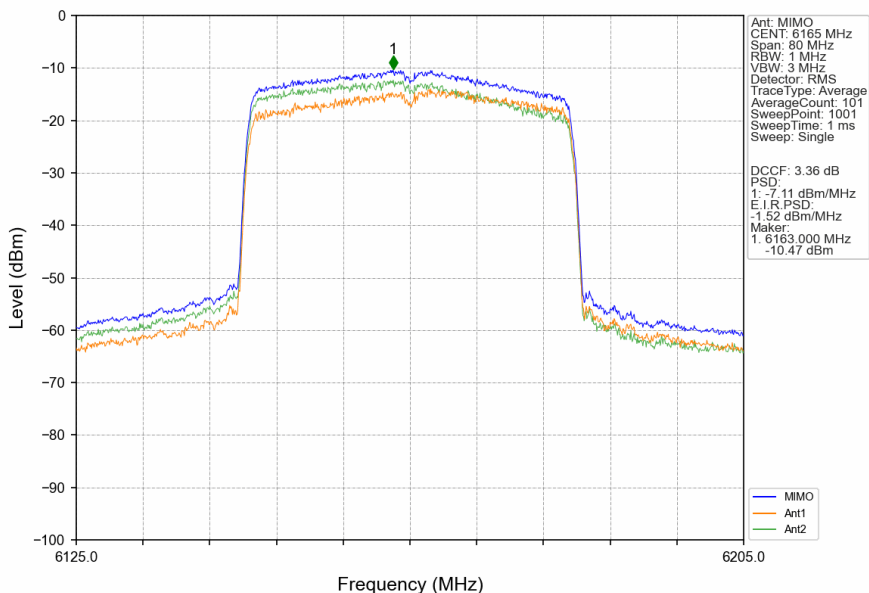
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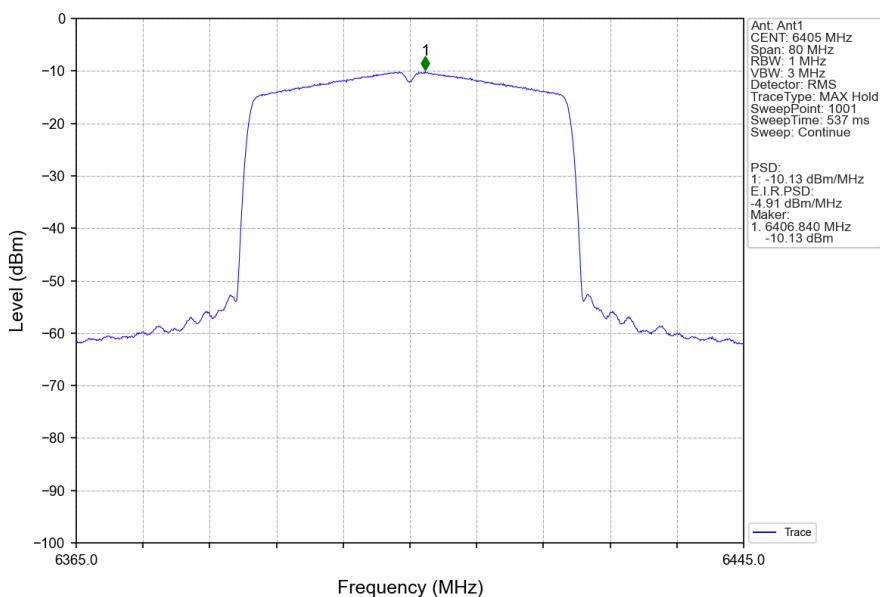
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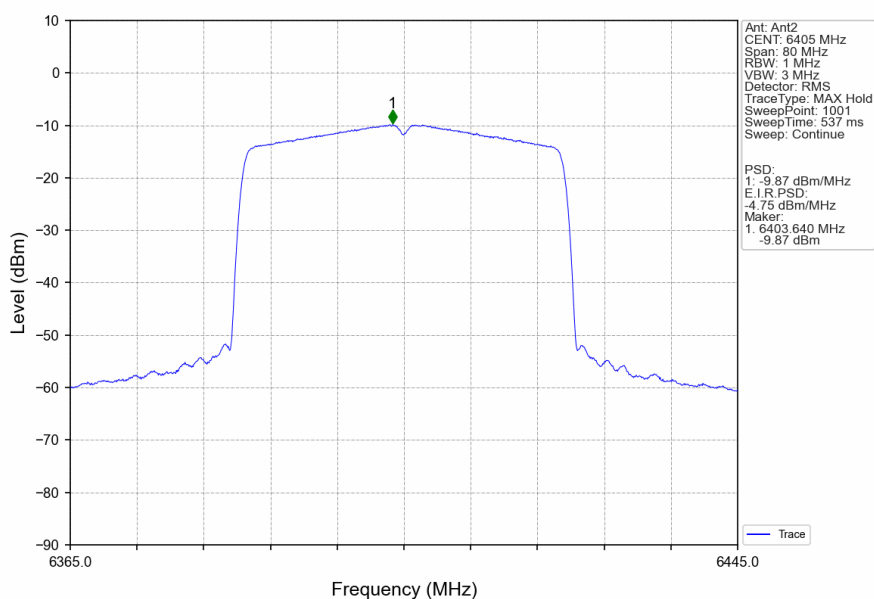
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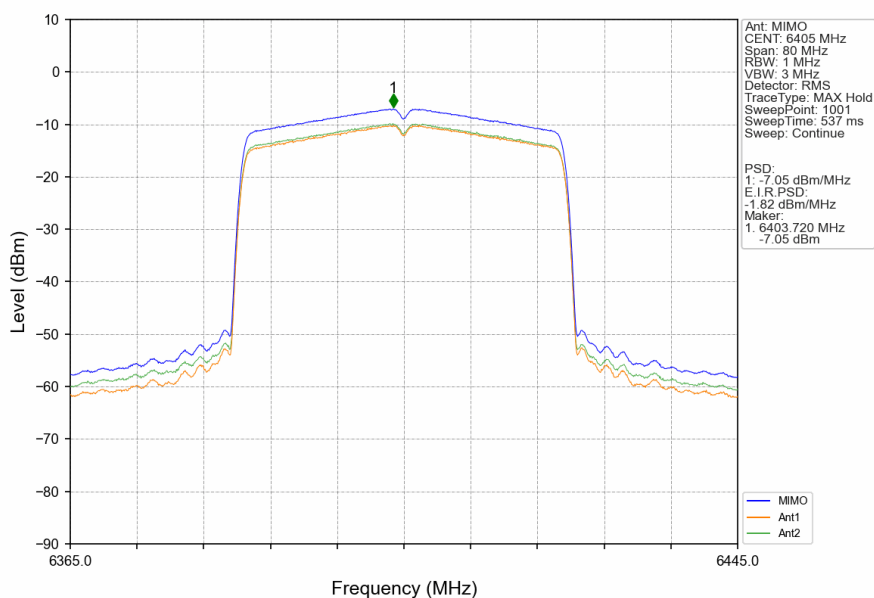
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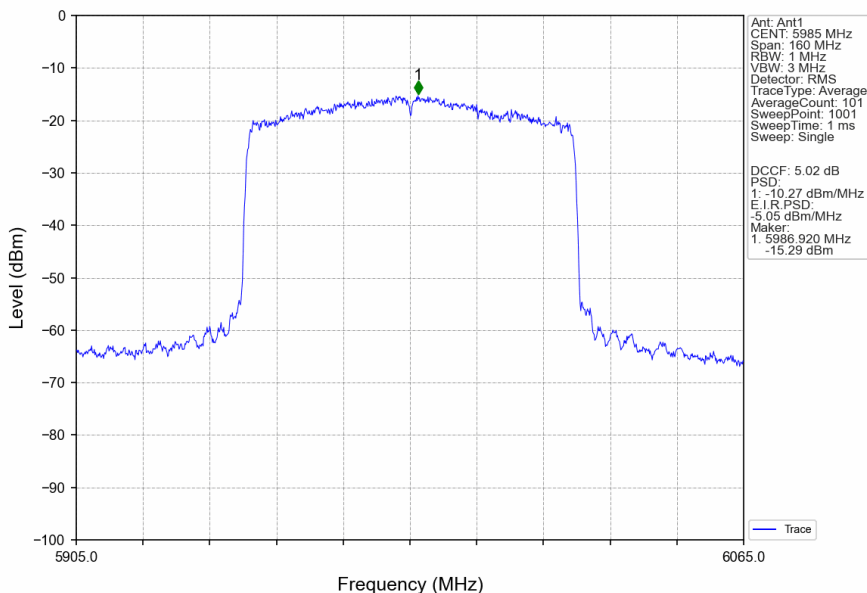


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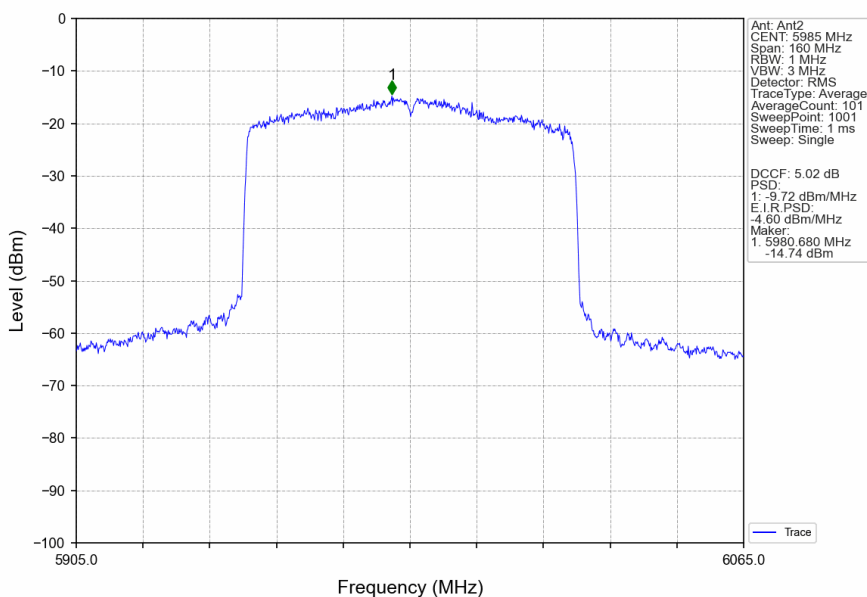




802.11ax(HEW80)\_LCH\_5985MHz\_RU996\_Left\_Ant1\_NTNV



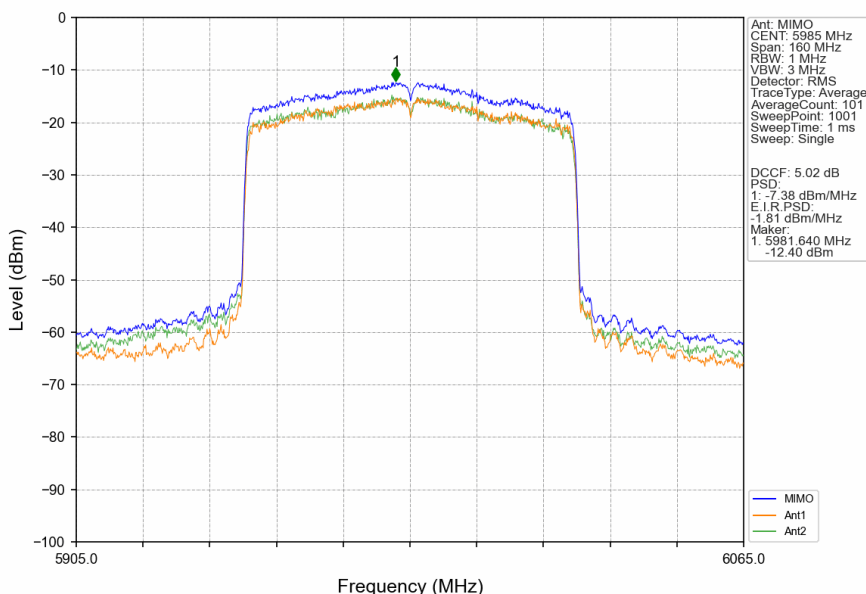
802.11ax(HEW80)\_LCH\_5985MHz\_RU996\_Left\_Ant2\_NTNV



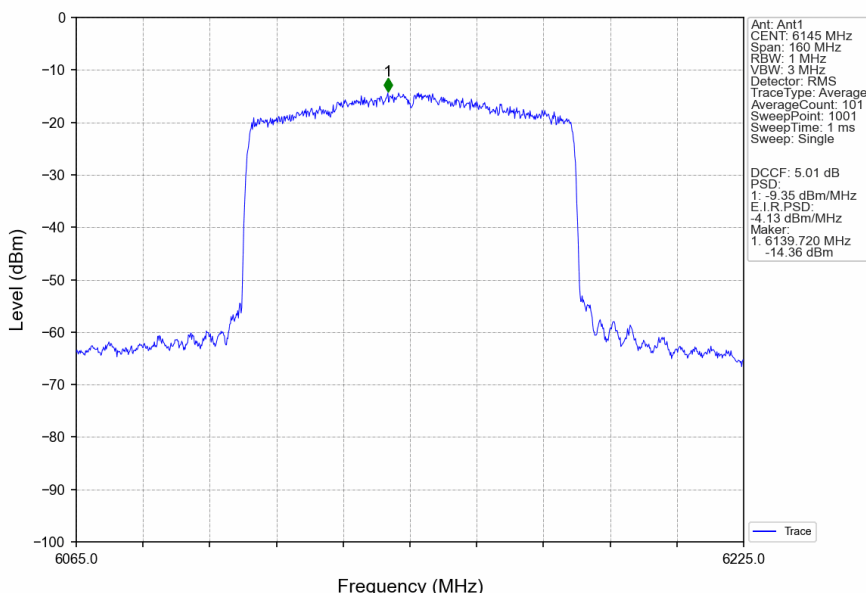
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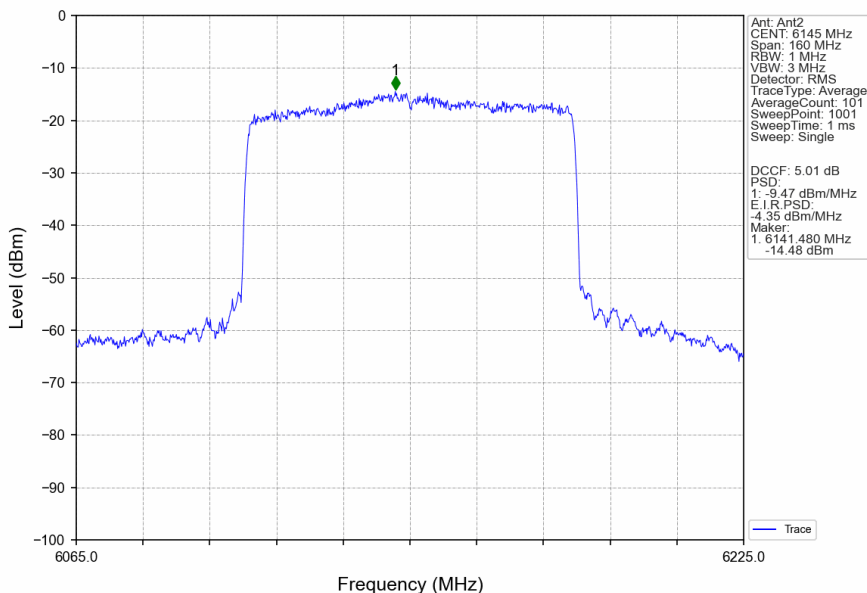
### 802.11ax(HEW80)\_LCH\_5985MHz\_RU996\_Left\_MIMO\_NTNV



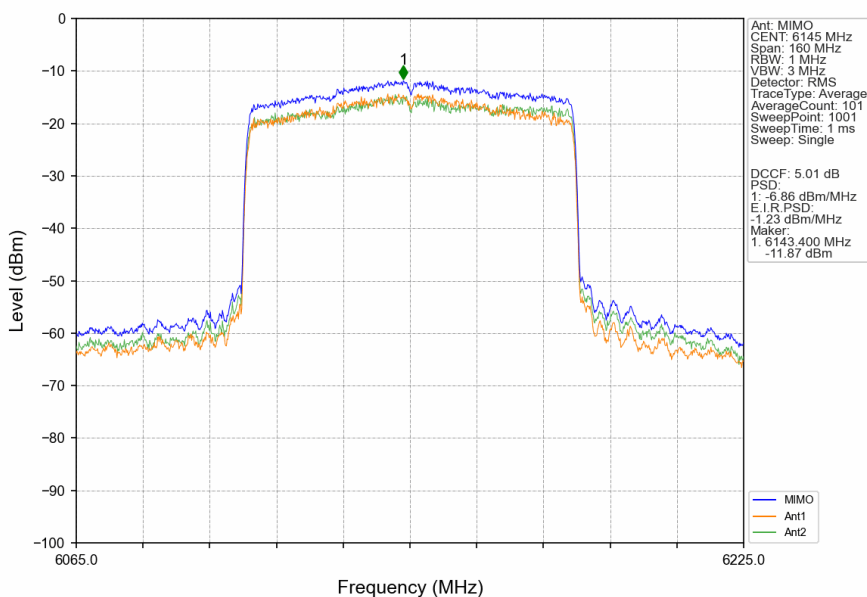
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802.11ax(HEW80)\_MCH\_6145MHz\_RU996\_Left\_Ant2\_NTNV



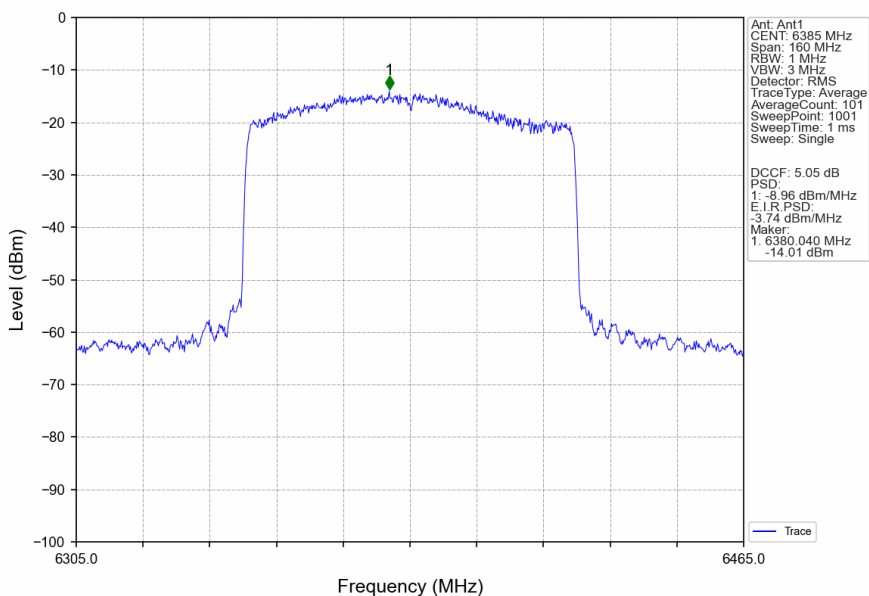
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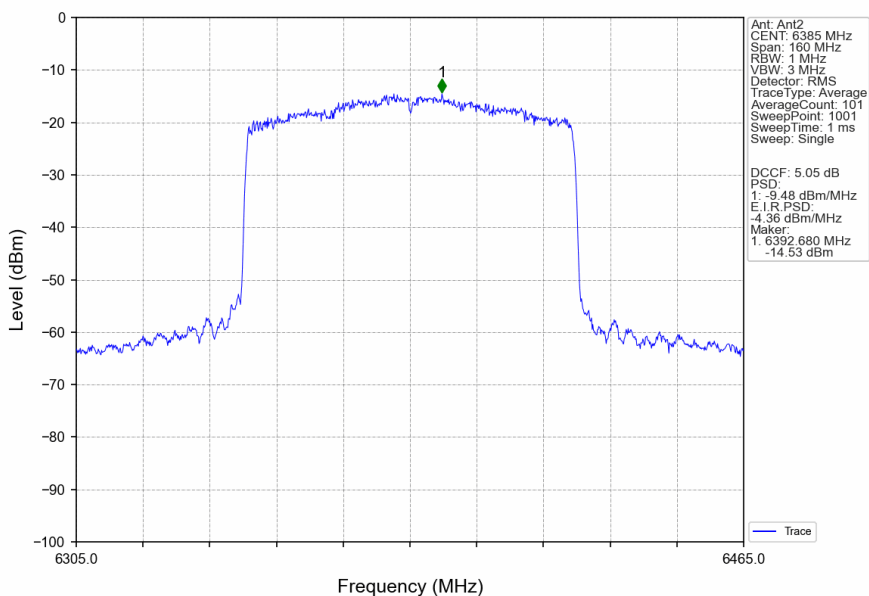
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### 802.11ax(HEW80)\_HCH\_6385MHz\_RU996\_Left\_Ant1\_NTNV



### 802.11ax(HEW80)\_HCH\_6385MHz\_RU996\_Left\_Ant2\_NTNV



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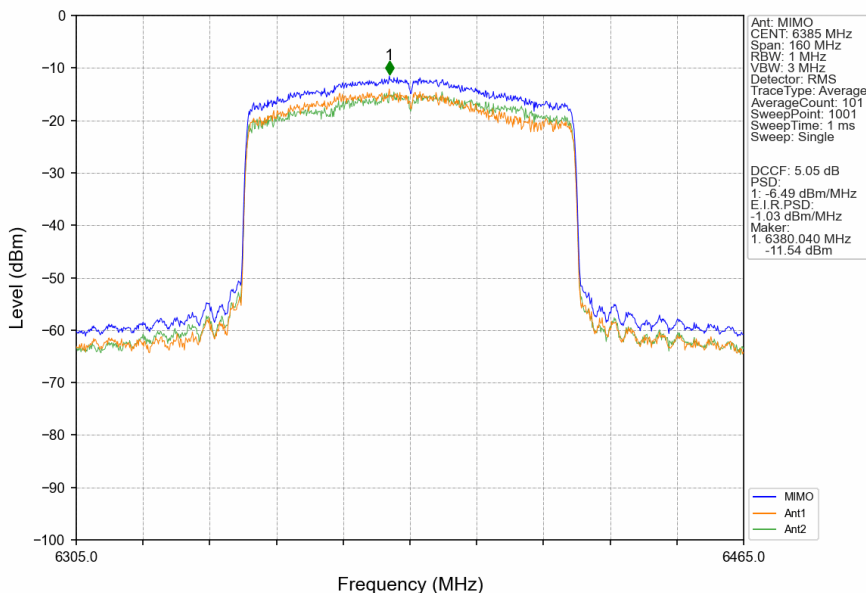
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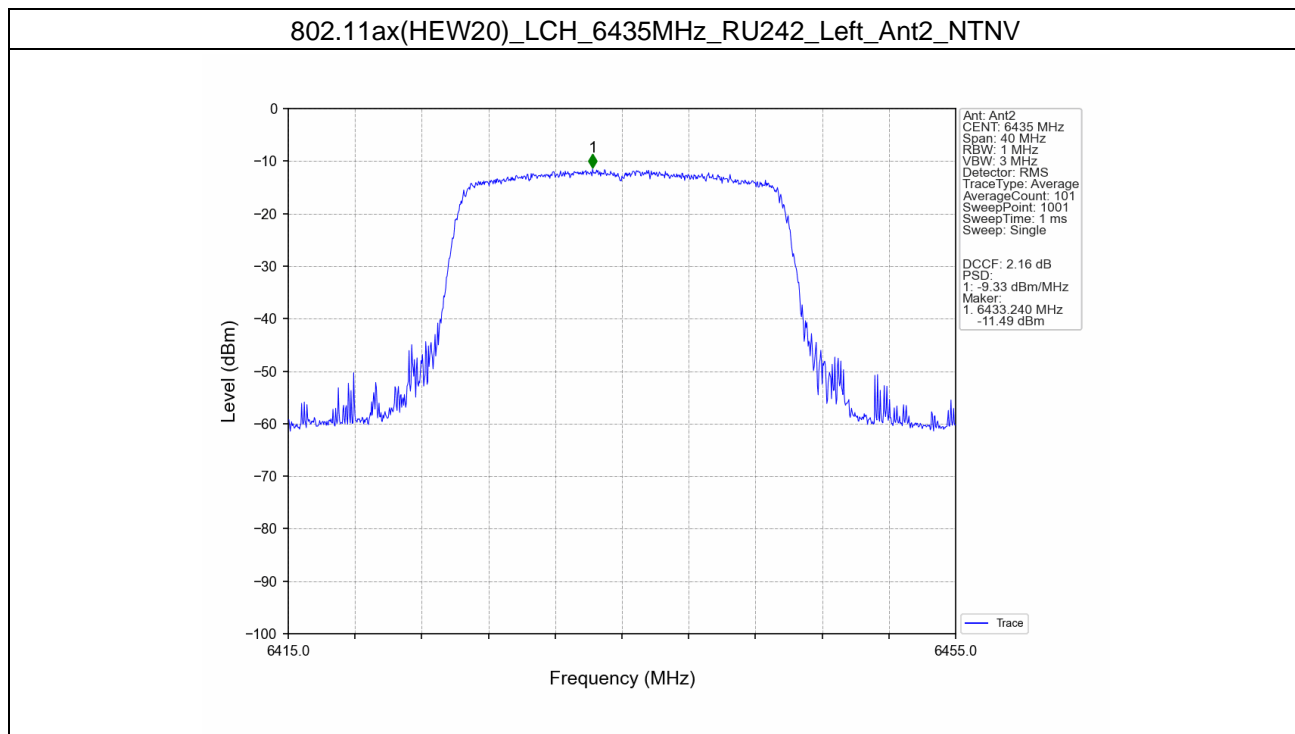
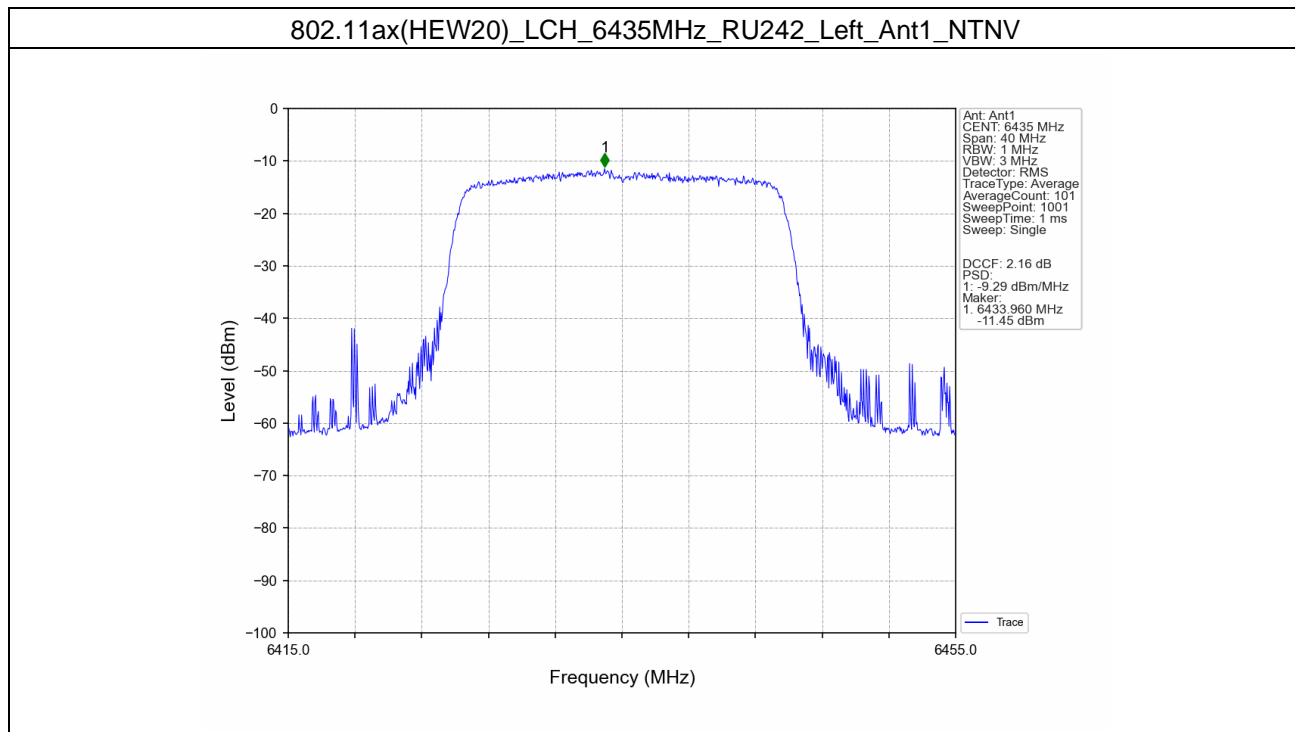
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### 802.11ax(HEW80)\_HCH\_6385MHz\_RU996\_Left\_MIMO\_NTNV



### 4.2.3 PSD



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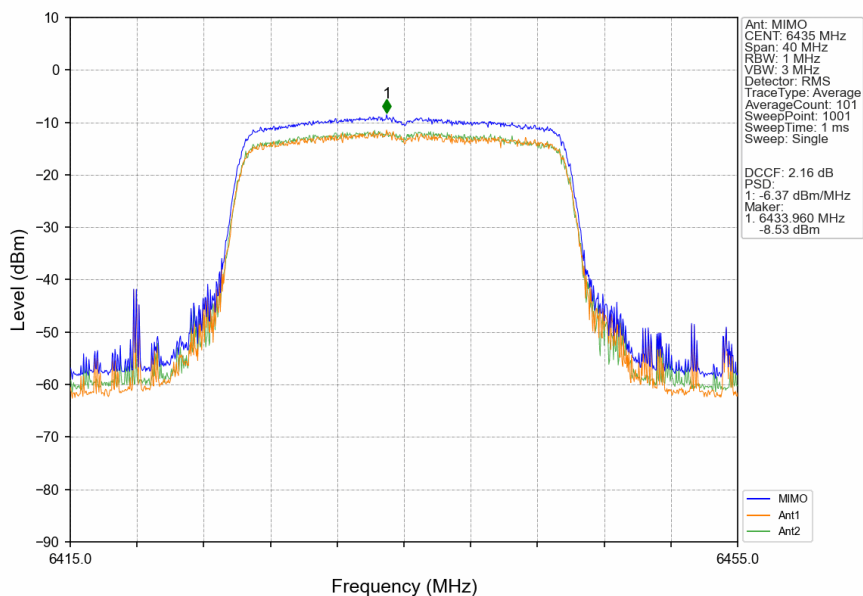
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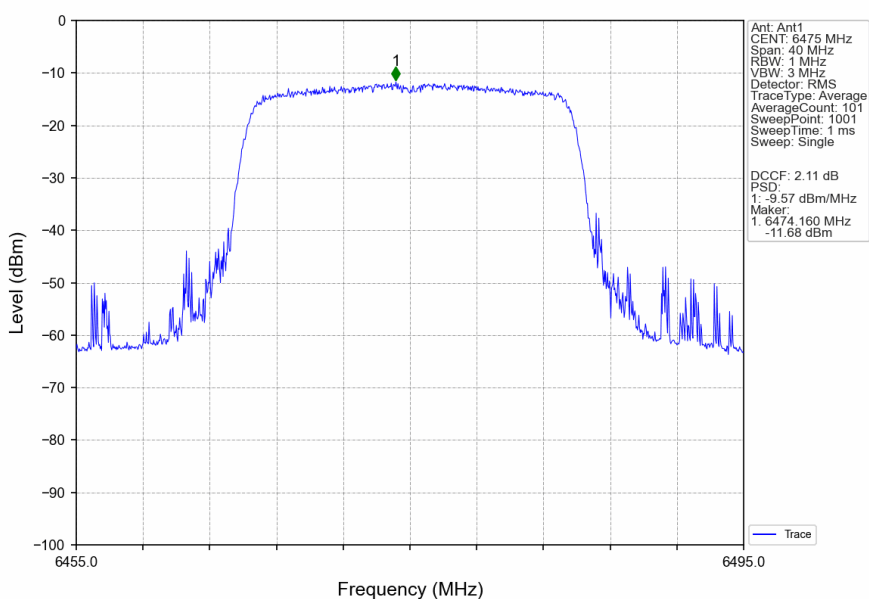
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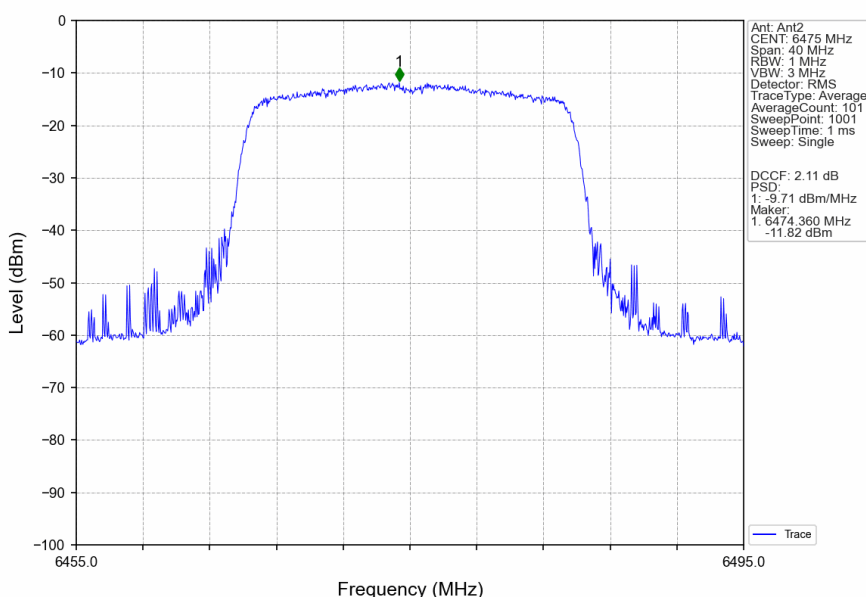
802.11ax(HEW20)\_LCH\_6435MHz\_RU242\_Left\_MIMO\_NTNV



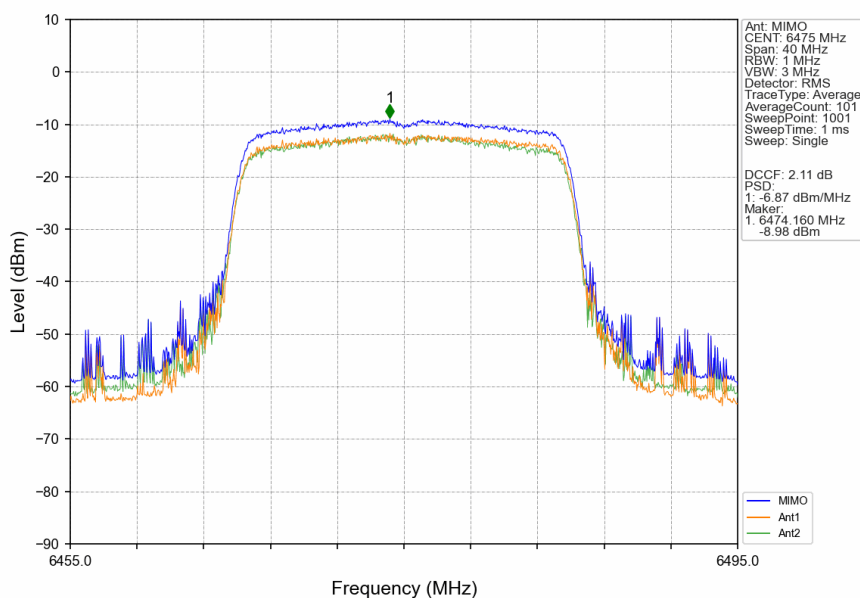
802.11ax(HEW20)\_MCH\_6475MHz\_RU242\_Left\_Ant1\_NTNV



### 802.11ax(HEW20)\_MCH\_6475MHz\_RU242\_Left\_Ant2\_NTNV

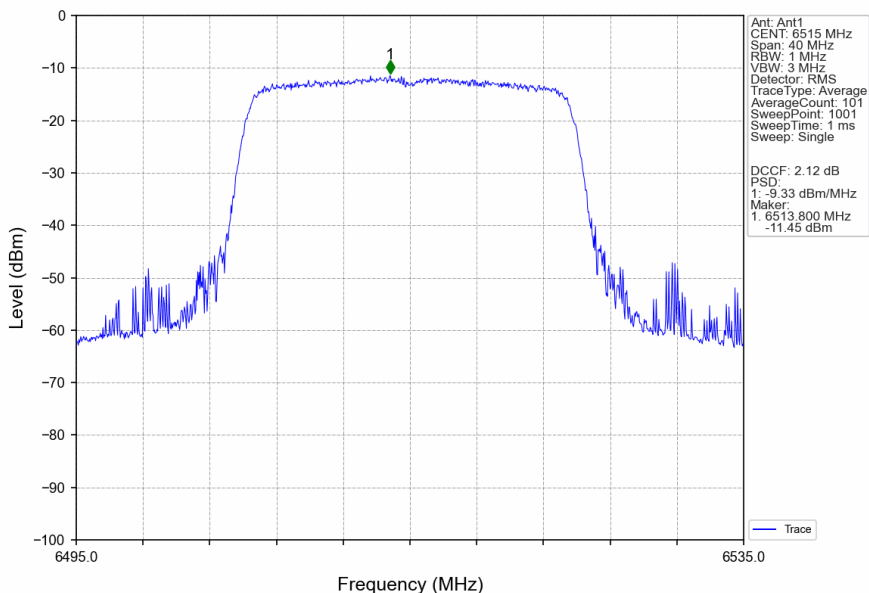


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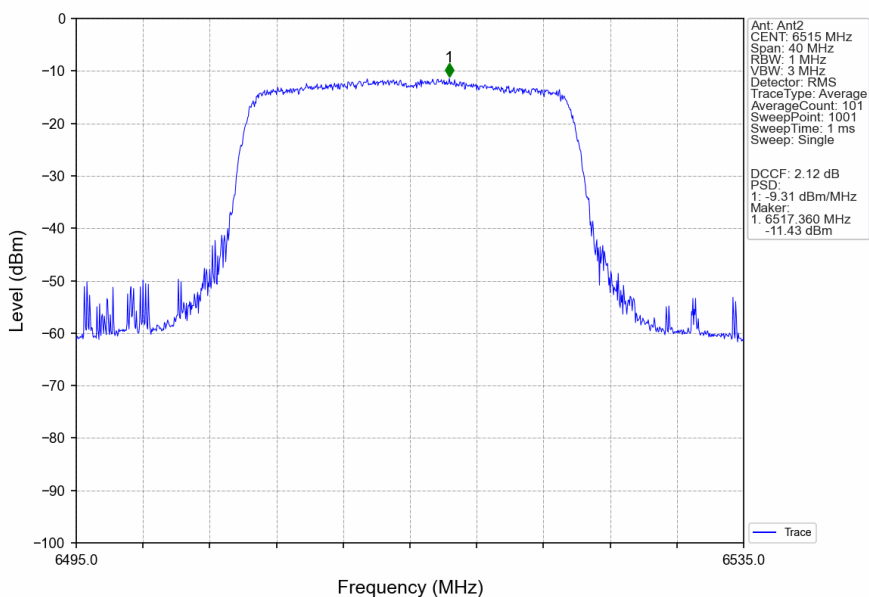




802.11ax(HEW20)\_HCH\_6515MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW20)\_HCH\_6515MHz\_RU242\_Left\_Ant2\_NTNV



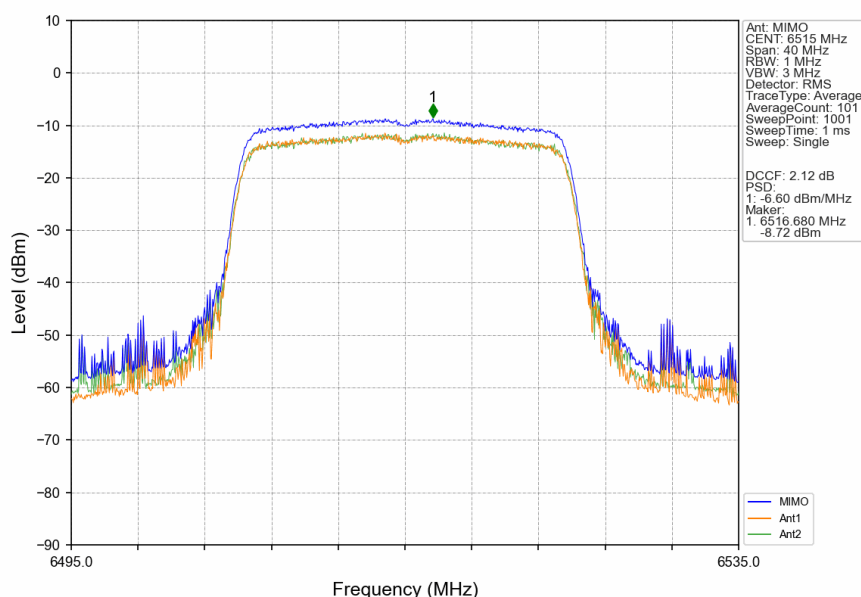
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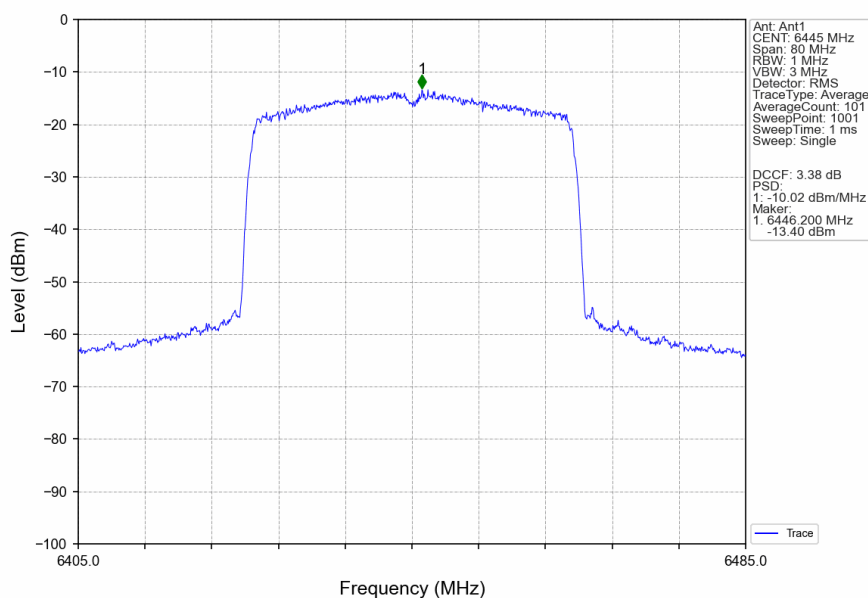
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### 802.11ax(HEW20)\_HCH\_6515MHz\_RU242\_Left\_MIMO\_NTNV

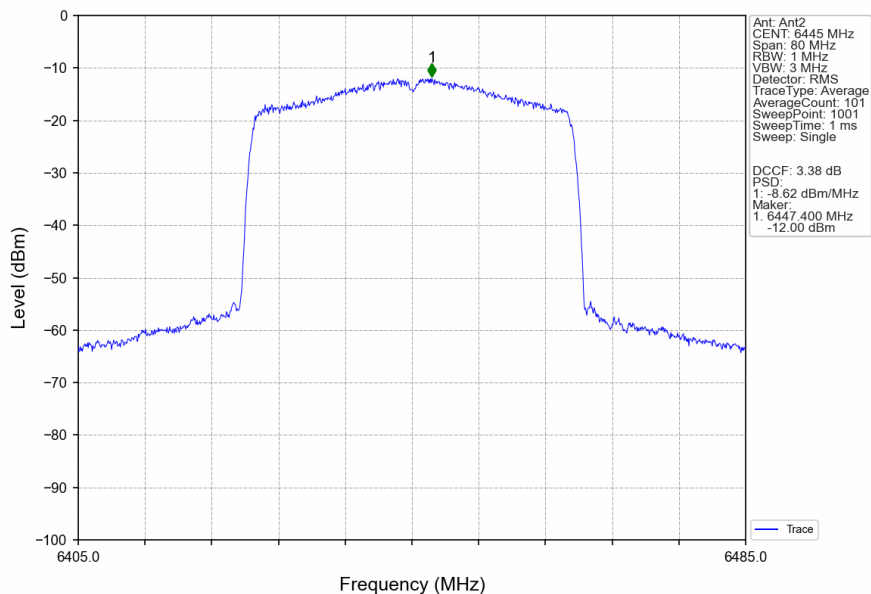


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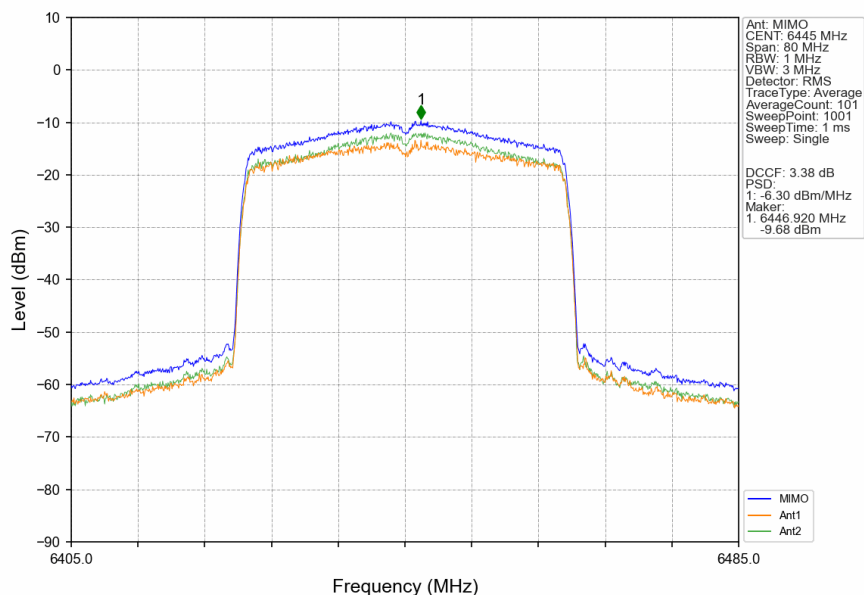


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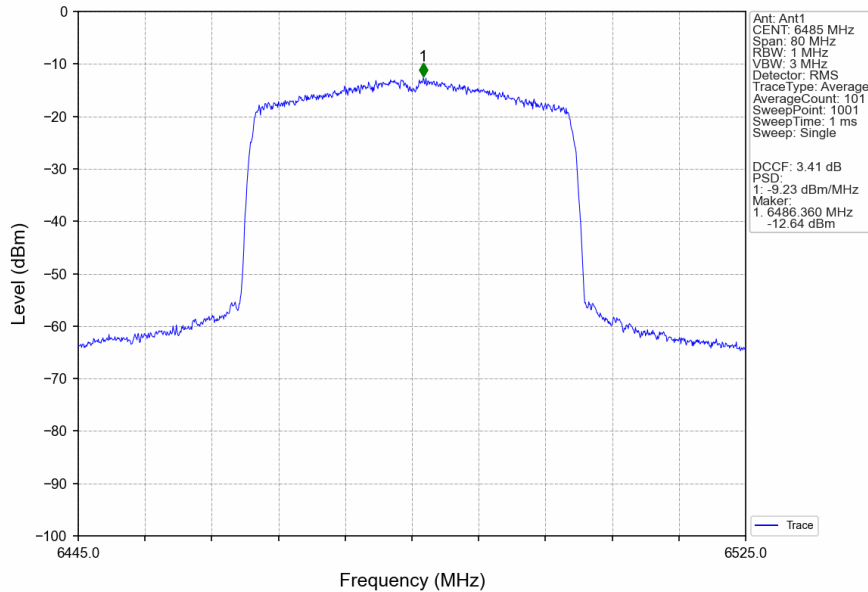


802.11ax(HEW40)\_LCH\_6445MHz\_RU484\_Left\_MIMO\_NTNV

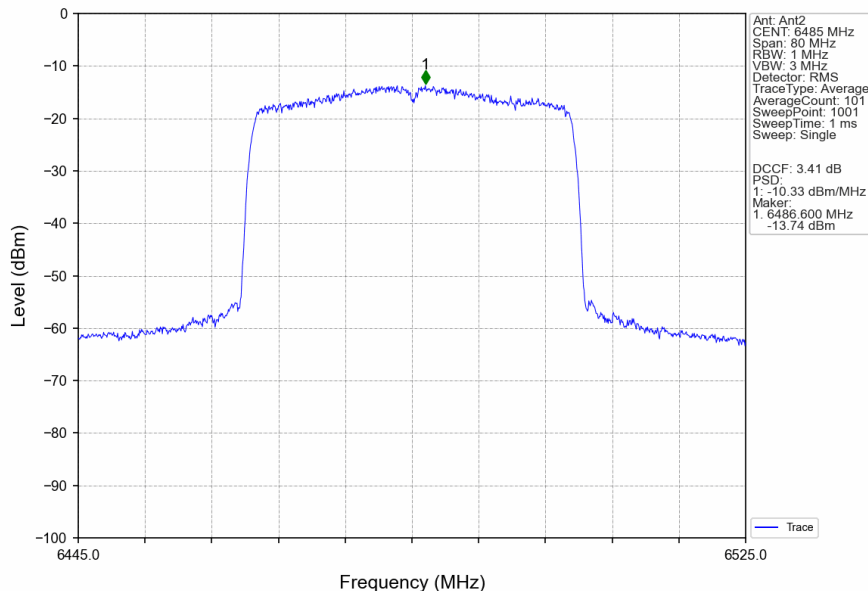


802.11ax(HEW40)\_MCH\_6485MHz\_RU484\_Left\_Ant1\_NTNV





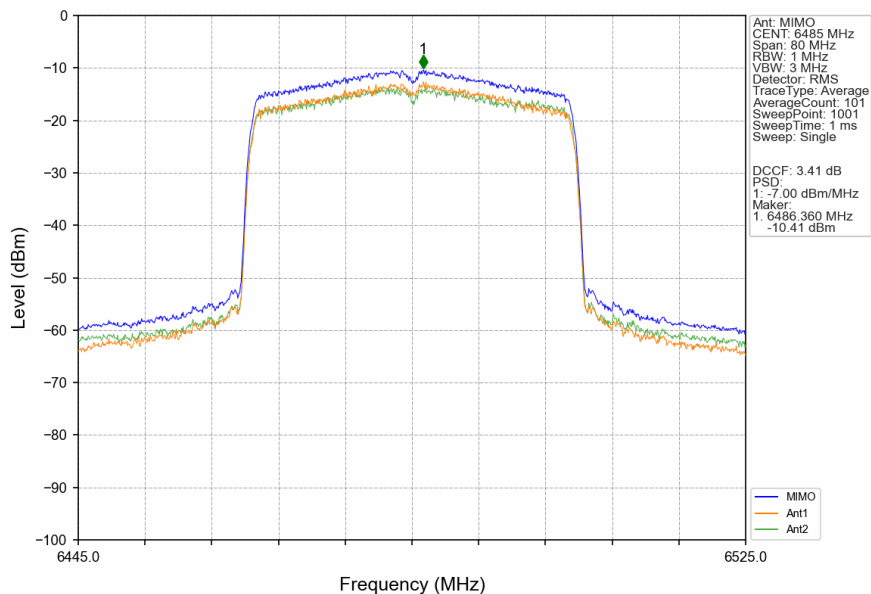
802.11ax(HEW40)\_MCH\_6485MHz\_RU484\_Left\_Ant2\_NTNV



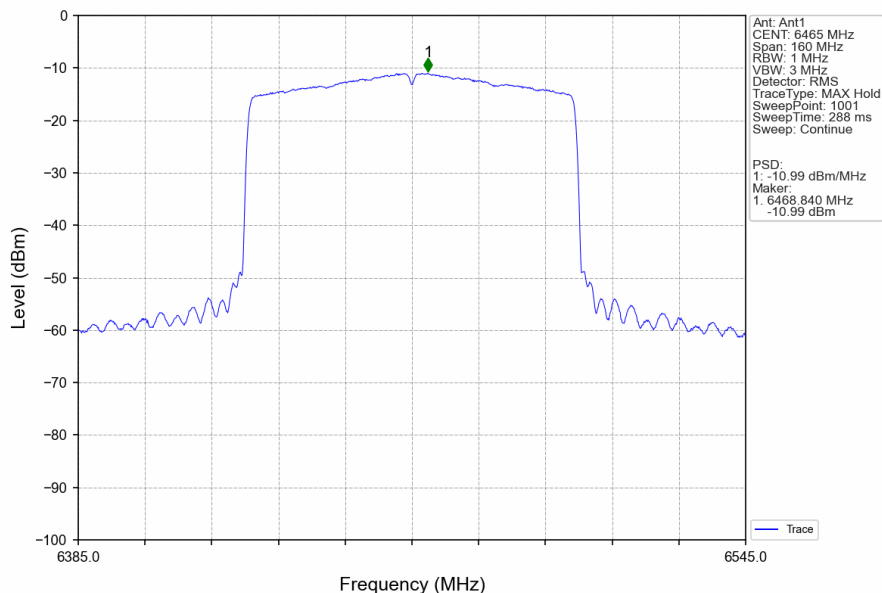
802.11ax(HEW40)\_MCH\_6485MHz\_RU484\_Left\_MIMO\_NTNV





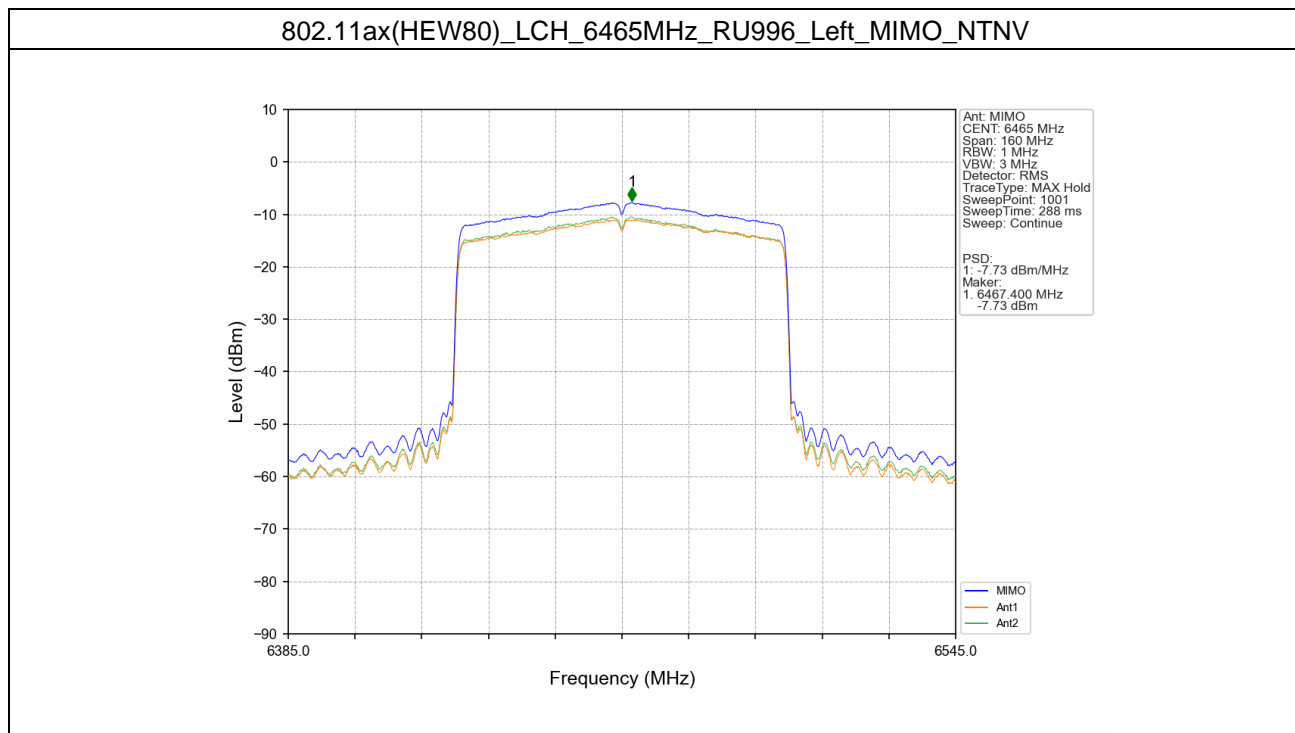
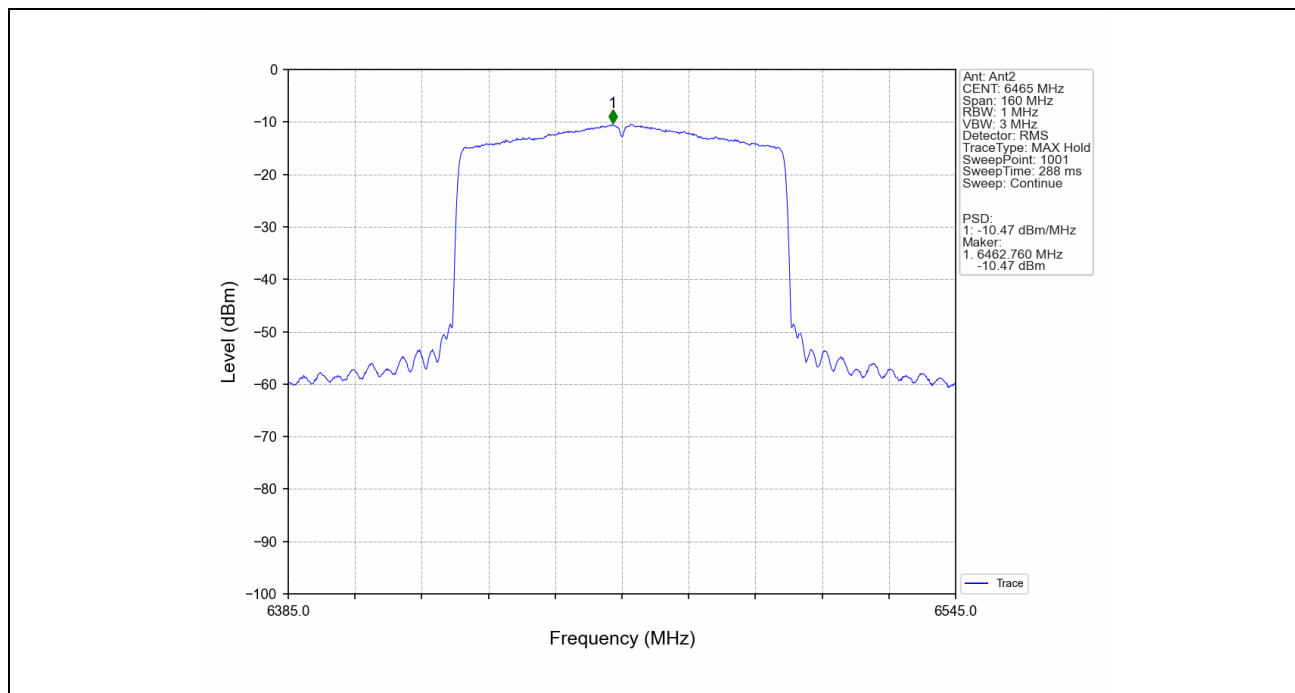


802.11ax(HEW80)\_LCH\_6465MHz\_RU996\_Left\_Ant1\_NTNV



802.11ax(HEW80)\_LCH\_6465MHz\_RU996\_Left\_Ant2\_NTNV





#### 4.2.4 E.I.R.PSD



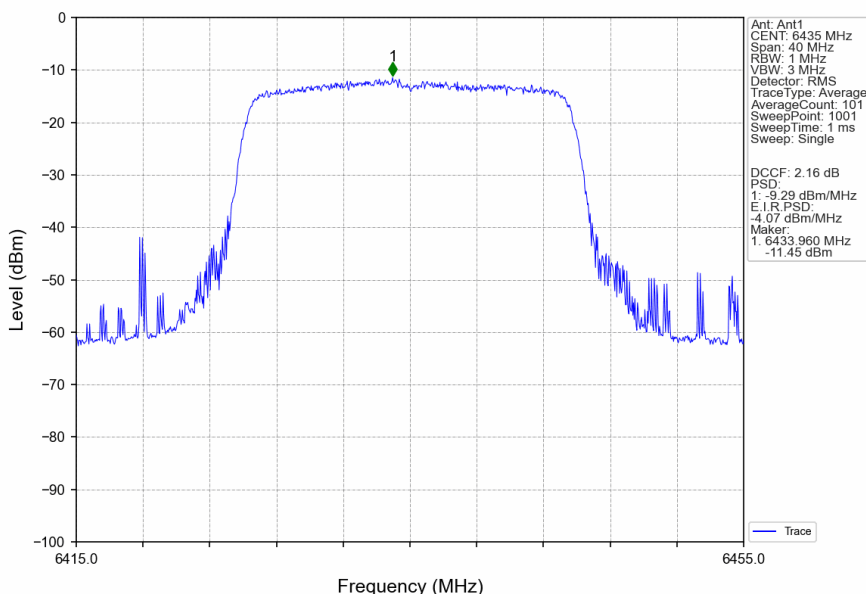
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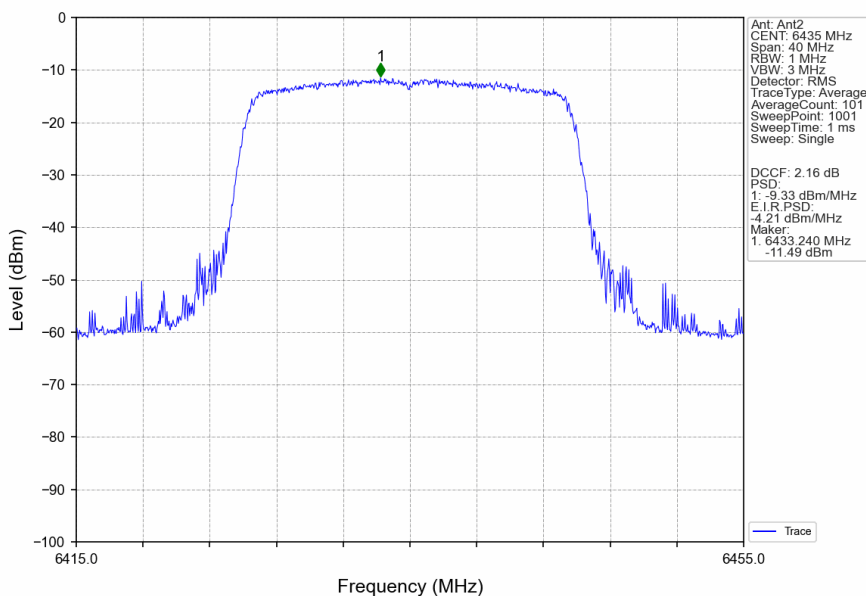
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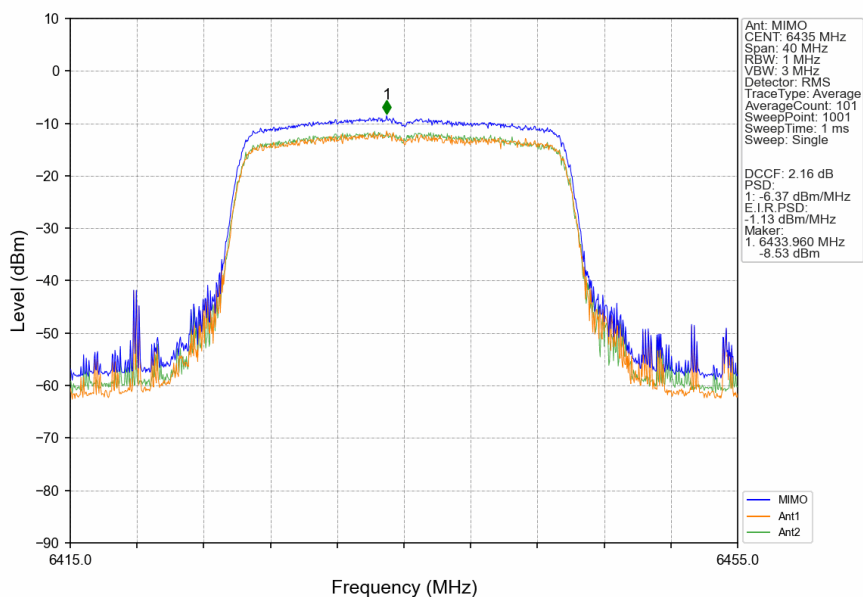


### 802.11ax(HEW20)\_LCH\_6435MHz\_RU242\_Left\_Ant2\_NTNV

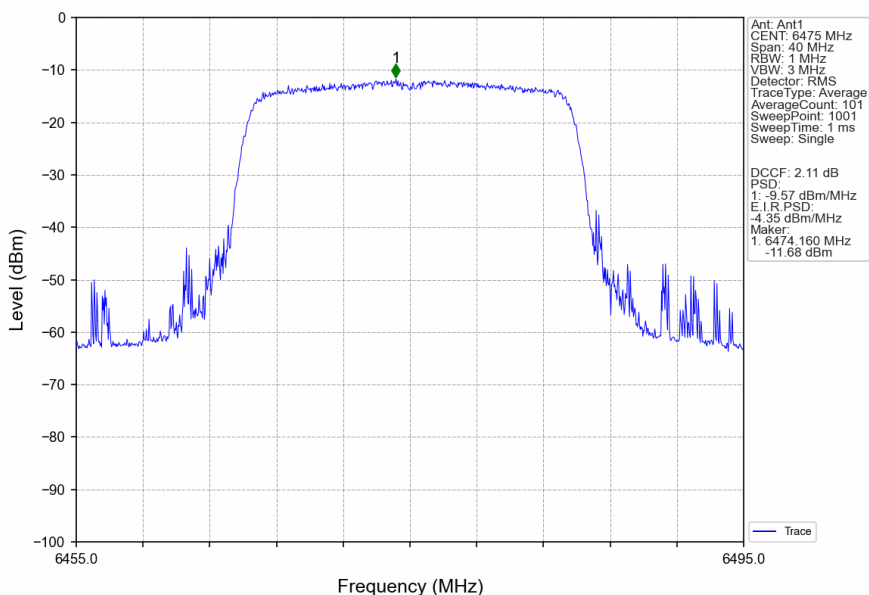


### 802.11ax(HEW20)\_LCH\_6435MHz\_RU242\_Left\_MIMO\_NTNV





802.11ax(HEW20)\_MCH\_6475MHz\_RU242\_Left\_Ant1\_NTNV



802.11ax(HEW20)\_MCH\_6475MHz\_RU242\_Left\_Ant2\_NTNV

