

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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR241200487703

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802.11ax (HEW40)	MIMO	5785	SU	/	50	120	5744.980	5725 to 5850	Pass
					20	102	5784.980	5725 to 5850	Pass
						120	5785.020	5725 to 5850	Pass
						138	5784.980	5725 to 5850	Pass
					-30	120	5785.000	5725 to 5850	Pass
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					-10	120	5784.960	5725 to 5850	Pass
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		5825	SU	/	20	102	5825.020	5725 to 5850	Pass
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		5230	SU	/	20	102	5230.040	5150 to 5250	Pass
						120	5230.040	5150 to 5250	Pass
						138	5230.000	5150 to 5250	Pass
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					-20	120	5230.000	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass



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					0	120	5230.040	5150 to 5250	Pass
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						120	5795.040	5725 to 5850	Pass



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						138	5795.000	5725 to 5850	Pass
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802.11ax (HEW80)	MIMO	5210	SU	/	20	102	5210.000	5150 to 5250	Pass
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					10	120	5775.000	5725 to 5850	Pass
					30	120	5775.000	5725 to 5850	Pass



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					40	120	5775.000	5725 to 5850	Pass
					50	120	5775.000	5725 to 5850	Pass
802.11ax (HEW160)	MIMO	5250	SU	/	20	102	5250.075	5150 to 5350	Pass
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802.11be (EHT20)	MIMO	5180	SU	/	20	102	5180.000	5150 to 5250	Pass
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					-20	120	5240.000	5150 to 5250	Pass



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					-10	120	5240.020	5150 to 5250	Pass
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		5320	SU	/	20	102	5320.000	5250 to 5350	Pass
						120	5320.000	5250 to 5350	Pass
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		5745	SU	/	20	102	5745.020	5725 to 5850	Pass



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						120	5745.000	5725 to 5850	Pass
						138	5745.000	5725 to 5850	Pass
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					30	120	5745.020	5725 to 5850	Pass
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					50	120	5745.000	5725 to 5850	Pass
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					40	120	5785.000	5725 to 5850	Pass
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802.11be (EHT40)	MIMO	5190	SU	/	20	102	5190.040	5150 to 5250	Pass
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					10	120	5190.040	5150 to 5250	Pass



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		5230	SU	/	30	120	5190.000	5150 to 5250	Pass
					40	120	5190.040	5150 to 5250	Pass
					50	120	5190.000	5150 to 5250	Pass
					20	102	5230.040	5150 to 5250	Pass
						120	5230.080	5150 to 5250	Pass
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					-30	120	5230.000	5150 to 5250	Pass
					-20	120	5230.040	5150 to 5250	Pass
					-10	120	5230.040	5150 to 5250	Pass
					0	120	5230.040	5150 to 5250	Pass
					10	120	5230.080	5150 to 5250	Pass
					30	120	5230.040	5150 to 5250	Pass
					40	120	5230.000	5150 to 5250	Pass
					50	120	5230.040	5150 to 5250	Pass
		5270	SU	/	20	102	5270.040	5250 to 5350	Pass
						120	5270.080	5250 to 5350	Pass
						138	5270.040	5250 to 5350	Pass
					-30	120	5270.040	5250 to 5350	Pass
					-20	120	5270.000	5250 to 5350	Pass
					-10	120	5270.000	5250 to 5350	Pass
					0	120	5270.040	5250 to 5350	Pass
					10	120	5270.000	5250 to 5350	Pass
					30	120	5270.000	5250 to 5350	Pass
					40	120	5270.080	5250 to 5350	Pass
					50	120	5270.040	5250 to 5350	Pass
		5310	SU	/	20	102	5310.040	5250 to 5350	Pass
						120	5310.040	5250 to 5350	Pass
						138	5310.040	5250 to 5350	Pass
					-30	120	5310.000	5250 to 5350	Pass
					-20	120	5309.960	5250 to 5350	Pass
					-10	120	5310.040	5250 to 5350	Pass
					0	120	5310.000	5250 to 5350	Pass
					10	120	5310.000	5250 to 5350	Pass
					30	120	5310.040	5250 to 5350	Pass
					40	120	5310.000	5250 to 5350	Pass
					50	120	5310.040	5250 to 5350	Pass
		5755	SU	/	20	102	5755.000	5725 to 5850	Pass
						120	5754.960	5725 to 5850	Pass
						138	5755.000	5725 to 5850	Pass
					-30	120	5755.080	5725 to 5850	Pass



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802.11be (EHT80)	MIMO	5795	SU	/	-20	120	5755.040	5725 to 5850	Pass
					-10	120	5755.040	5725 to 5850	Pass
					0	120	5755.040	5725 to 5850	Pass
					10	120	5755.000	5725 to 5850	Pass
					30	120	5755.000	5725 to 5850	Pass
					40	120	5755.000	5725 to 5850	Pass
					50	120	5755.080	5725 to 5850	Pass
					20	102	5795.080	5725 to 5850	Pass
						120	5795.040	5725 to 5850	Pass
						138	5795.000	5725 to 5850	Pass
					-30	120	5795.040	5725 to 5850	Pass
					-20	120	5795.040	5725 to 5850	Pass
					-10	120	5795.080	5725 to 5850	Pass
					0	120	5795.040	5725 to 5850	Pass
					10	120	5794.960	5725 to 5850	Pass
					30	120	5795.040	5725 to 5850	Pass
					40	120	5794.960	5725 to 5850	Pass
					50	120	5795.040	5725 to 5850	Pass
		5210	SU	/	20	102	5210.075	5150 to 5250	Pass
						120	5210.075	5150 to 5250	Pass
						138	5210.075	5150 to 5250	Pass
					-30	120	5210.075	5150 to 5250	Pass
					-20	120	5210.075	5150 to 5250	Pass
					-10	120	5210.075	5150 to 5250	Pass
					0	120	5210.075	5150 to 5250	Pass
					10	120	5210.075	5150 to 5250	Pass
					30	120	5210.075	5150 to 5250	Pass
					40	120	5210.075	5150 to 5250	Pass
					50	120	5210.000	5150 to 5250	Pass
		5290	SU	/	20	102	5290.000	5250 to 5350	Pass
						120	5290.000	5250 to 5350	Pass
						138	5290.000	5250 to 5350	Pass
					-30	120	5290.000	5250 to 5350	Pass
					-20	120	5290.075	5250 to 5350	Pass
					-10	120	5290.075	5250 to 5350	Pass
					0	120	5290.150	5250 to 5350	Pass
					10	120	5290.075	5250 to 5350	Pass
					30	120	5290.000	5250 to 5350	Pass
					40	120	5290.000	5250 to 5350	Pass
					50	120	5290.000	5250 to 5350	Pass



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		5775	SU	/	20	102	5775.000	5725 to 5850	Pass
						120	5775.000	5725 to 5850	Pass
						138	5775.000	5725 to 5850	Pass
					-30	120	5774.925	5725 to 5850	Pass
					-20	120	5775.000	5725 to 5850	Pass
					-10	120	5775.075	5725 to 5850	Pass
					0	120	5775.075	5725 to 5850	Pass
					10	120	5775.000	5725 to 5850	Pass
					30	120	5775.000	5725 to 5850	Pass
					40	120	5775.075	5725 to 5850	Pass
					50	120	5775.000	5725 to 5850	Pass
802.11be (EHT160)	MIMO	5250	SU	/	20	102	5250.075	5150 to 5350	Pass
						120	5250.000	5150 to 5350	Pass
						138	5250.075	5150 to 5350	Pass
					-30	120	5250.000	5150 to 5350	Pass
					-20	120	5250.075	5150 to 5350	Pass
					-10	120	5250.075	5150 to 5350	Pass
					0	120	5250.075	5150 to 5350	Pass
					10	120	5250.000	5150 to 5350	Pass
					30	120	5250.075	5150 to 5350	Pass
					40	120	5250.075	5150 to 5350	Pass
					50	120	5250.075	5150 to 5350	Pass



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### ANT2\_ANT3

## 1. Duty Cycle

### 1.1 Test Result

#### 1.1.1 Ant2

Ant2									
Mode	TX Type	Frequency (MHz)	RU	RU Pos	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
802.11a	SISO	5180	/	/	1.392	1.454	95.74	0.19	0.63
		5200	/	/	1.392	1.453	95.80	0.19	0.63
		5240	/	/	1.392	1.454	95.74	0.19	0.63
		5260	/	/	1.393	1.455	95.74	0.19	0.63
		5300	/	/	1.392	1.453	95.80	0.19	0.63
		5320	/	/	1.393	1.454	95.80	0.19	0.62
		5745	/	/	1.392	1.453	95.80	0.19	0.60
		5785	/	/	1.392	1.453	95.80	0.19	0.63
802.11n (HT20)	MIMO	5180	/	/	1.308	1.369	95.54	0.20	0.66
		5200	/	/	1.308	1.370	95.47	0.20	0.69
		5240	/	/	1.309	1.370	95.55	0.20	0.66
		5260	/	/	1.309	1.370	95.55	0.20	0.66
		5300	/	/	1.308	1.369	95.54	0.20	0.66
		5320	/	/	1.309	1.370	95.55	0.20	0.69
		5745	/	/	1.308	1.369	95.54	0.20	0.66
		5785	/	/	1.309	1.370	95.55	0.20	0.66
802.11n (HT40)	MIMO	5190	/	/	0.637	0.698	91.26	0.40	1.24
		5230	/	/	0.637	0.698	91.26	0.40	1.21
		5270	/	/	0.636	0.697	91.25	0.40	1.20
		5310	/	/	0.636	0.697	91.25	0.40	1.24
		5755	/	/	0.636	0.697	91.25	0.40	1.21
		5795	/	/	0.636	0.698	91.12	0.40	1.21
802.11ac (VHT20)	MIMO	5180	/	/	0.476	0.538	88.48	0.53	1.54
		5200	/	/	0.477	0.538	88.66	0.52	1.54
		5240	/	/	0.477	0.538	88.66	0.52	1.54
		5260	/	/	0.479	0.538	89.03	0.50	1.54



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		5300	/	/	0.476	0.537	88.64	0.52	1.48
		5320	/	/	0.476	0.537	88.64	0.52	1.51
		5745	/	/	0.477	0.538	88.66	0.52	1.54
		5785	/	/	0.476	0.537	88.64	0.52	1.54
		5825	/	/	0.477	0.538	88.66	0.52	1.57
802.11ac (VHT40)	MIMO	5190	/	/	0.256	0.317	80.76	0.93	2.42
		5230	/	/	0.257	0.317	81.07	0.91	2.39
		5270	/	/	0.256	0.317	80.76	0.93	2.39
		5310	/	/	0.257	0.318	80.82	0.92	2.39
		5755	/	/	0.257	0.318	80.82	0.92	2.39
		5795	/	/	0.256	0.317	80.76	0.93	2.45
802.11ac (VHT80)	MIMO	5210	/	/	0.151	0.210	71.90	1.43	3.35
		5290	/	/	0.149	0.210	70.95	1.49	3.30
		5775	/	/	0.151	0.210	71.90	1.43	3.29
802.11ac (VHT160)	MIMO	5250	/	/	0.102	0.161	63.35	1.98	3.95
802.11ax (HEW20)	MIMO	5180	SU	/	0.428	0.487	87.89	0.56	1.69
		5200	SU	/	0.426	0.487	87.47	0.58	1.75
		5240	SU	/	0.425	0.477	89.10	0.50	0.03
		5260	SU	/	0.428	0.478	89.54	0.48	0.07
		5300	SU	/	0.425	0.477	89.10	0.50	0.10
		5320	SU	/	0.426	0.487	87.47	0.58	1.75
		5745	SU	/	0.425	0.487	87.27	0.59	1.69
		5785	SU	/	0.425	0.486	87.45	0.58	1.68
		5825	SU	/	0.427	0.487	87.68	0.57	1.73
802.11ax (HEW40)	MIMO	5190	SU	/	0.434	0.494	87.85	0.56	1.73
		5230	SU	/	0.436	0.495	88.08	0.55	1.70
		5270	SU	/	0.436	0.495	88.08	0.55	1.70
		5310	SU	/	0.434	0.495	87.68	0.57	1.69
		5755	SU	/	0.433	0.494	87.65	0.57	1.63
		5795	SU	/	0.433	0.494	87.65	0.57	1.66
802.11ax (HEW80)	MIMO	5210	SU	/	0.418	0.477	87.63	0.57	1.79
		5290	SU	/	0.418	0.468	89.32	0.49	0.10
		5775	SU	/	0.418	0.477	87.63	0.57	1.75
802.11ax (HEW160)	MIMO	5250	SU	/	0.418	0.477	87.63	0.57	1.69
802.11be (EHT20)	MIMO	5180	SU	/	0.436	0.486	89.71	0.47	0.10
		5200	SU	/	0.435	0.485	89.69	0.47	0.07
		5240	SU	/	0.433	0.494	87.65	0.57	1.69
		5260	SU	/	0.435	0.494	88.06	0.55	1.67
		5300	SU	/	0.436	0.495	88.08	0.55	1.71



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		5320	SU	/	0.433	0.485	89.28	0.49	0.07
		5745	SU	/	0.434	0.486	89.30	0.49	0.13
		5785	SU	/	0.436	0.495	88.08	0.55	1.72
		5825	SU	/	0.436	0.494	88.26	0.54	1.67
802.11be (EHT40)	MIMO	5190	SU	/	0.179	0.231	77.49	1.11	0.06
		5230	SU	/	0.179	0.232	77.16	1.13	0.08
		5270	SU	/	0.442	0.502	88.05	0.55	1.64
		5310	SU	/	0.444	0.503	88.27	0.54	1.70
		5755	SU	/	0.441	0.502	87.85	0.56	1.67
		5795	SU	/	0.441	0.502	87.85	0.56	1.60
802.11be (EHT80)	MIMO	5210	SU	/	0.424	0.485	87.42	0.58	1.68
		5290	SU	/	0.426	0.485	87.84	0.56	1.73
		5775	SU	/	0.424	0.476	89.08	0.50	0.10
802.11be (EHT160)	MIMO	5250	SU	/	0.426	0.485	87.84	0.56	1.76



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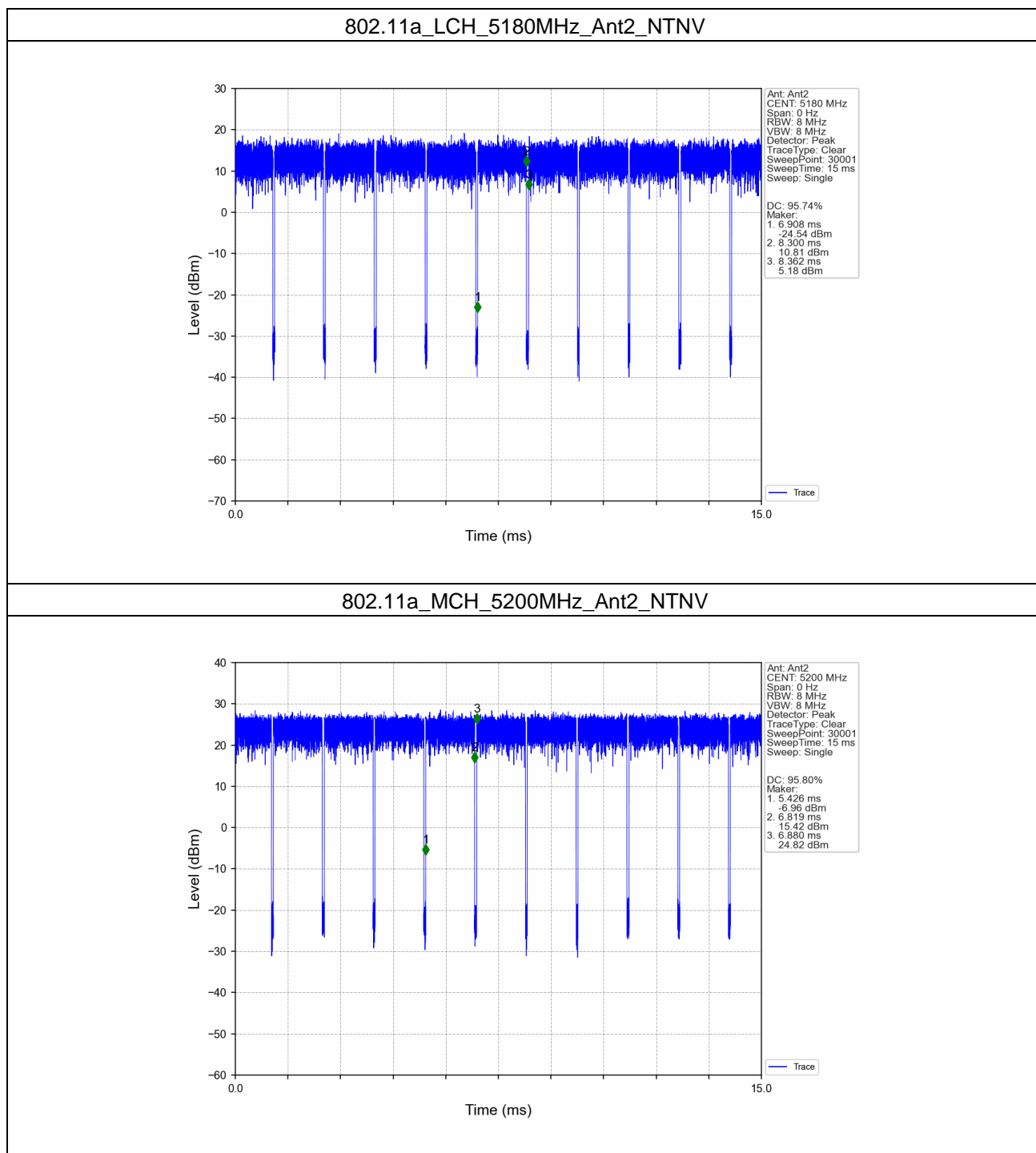
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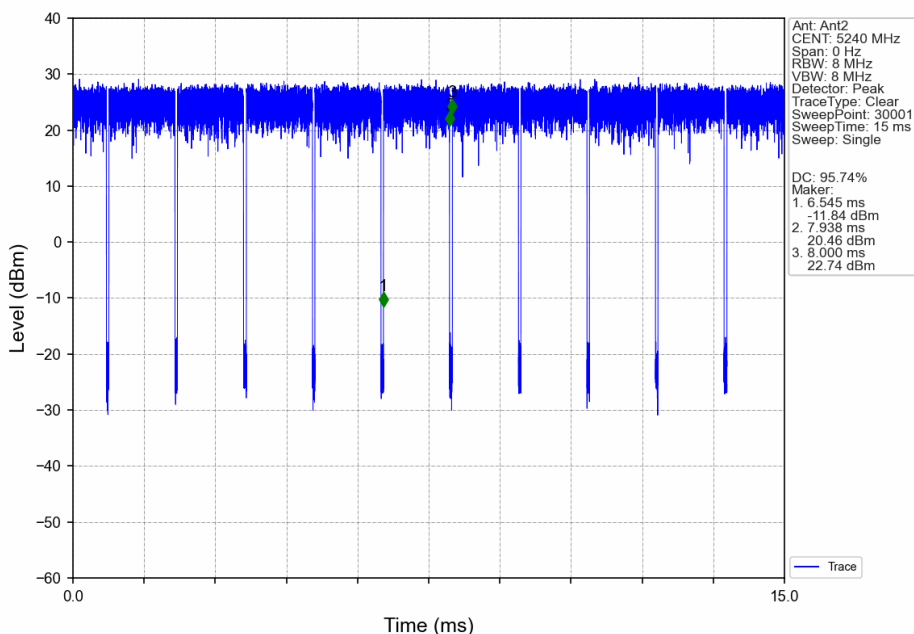


### 1.2 Test Graph

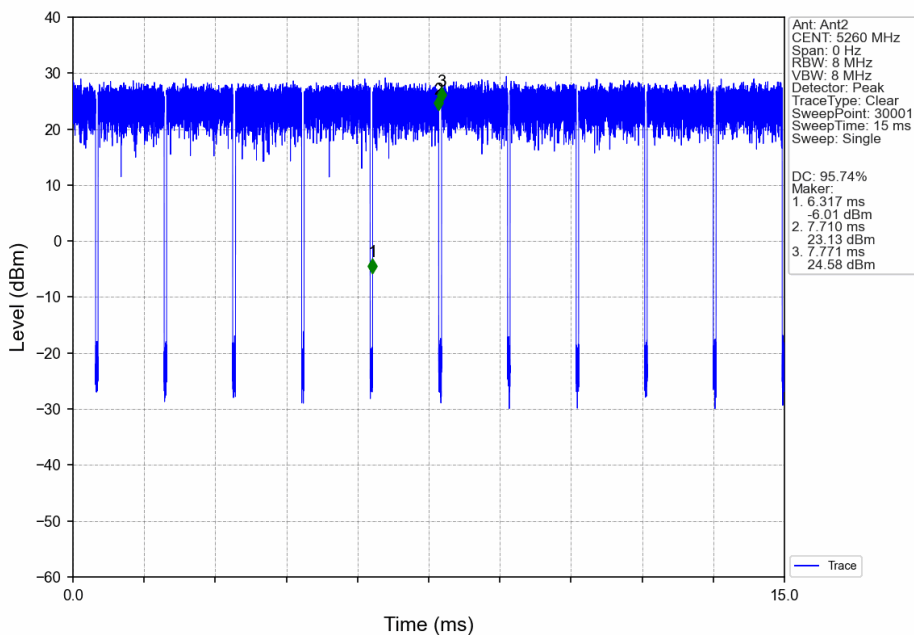
#### 1.2.1 Ant2



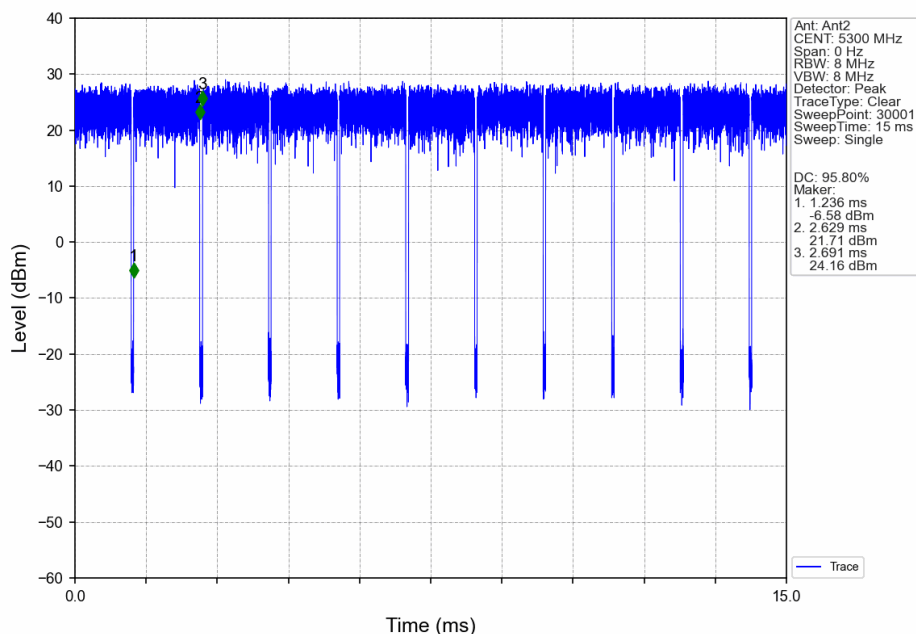
802.11a\_HCH\_5240MHz\_Ant2\_NTNV



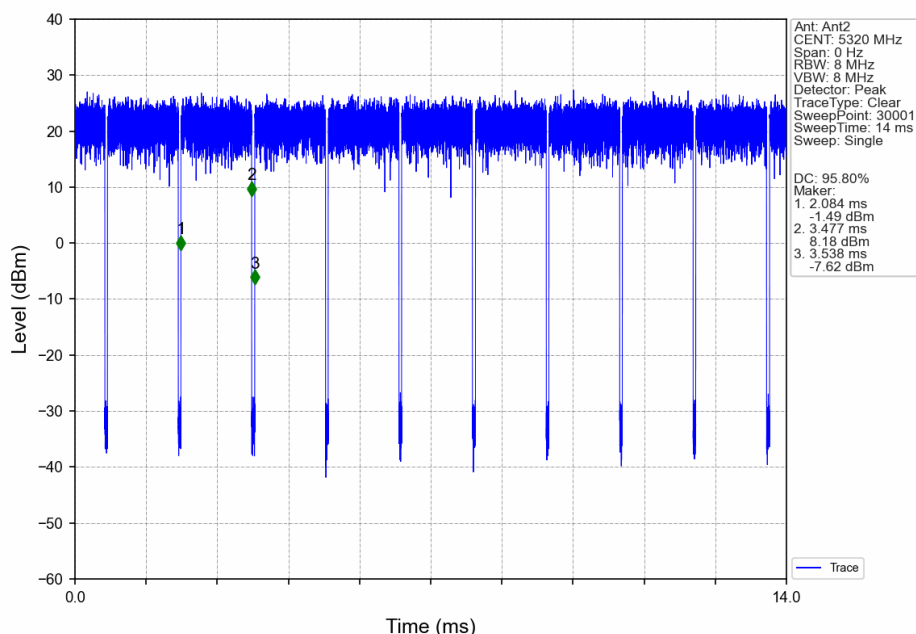
802.11a\_LCH\_5260MHz\_Ant2\_NTNV



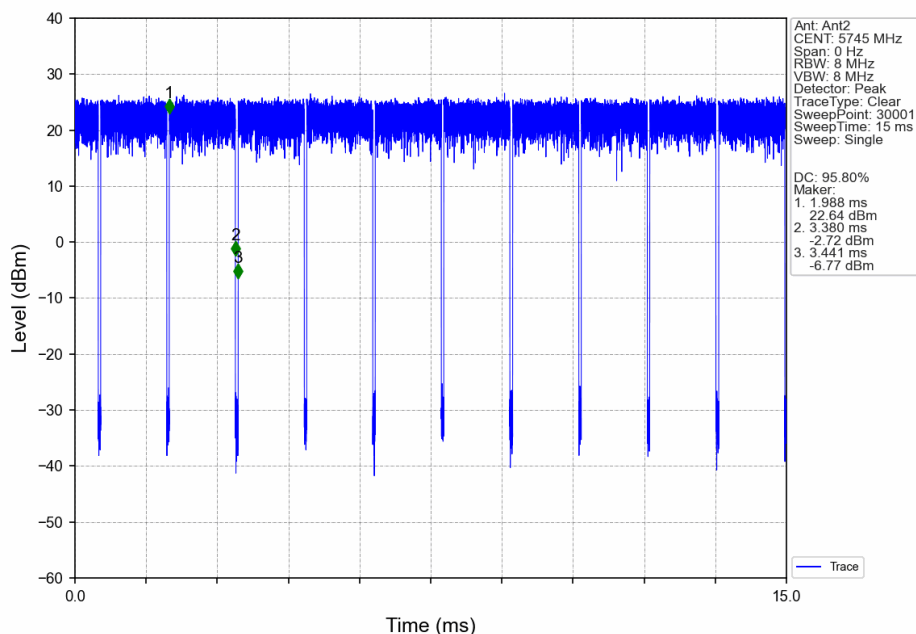
### 802.11a\_MCH\_5300MHz\_Ant2\_NTNV



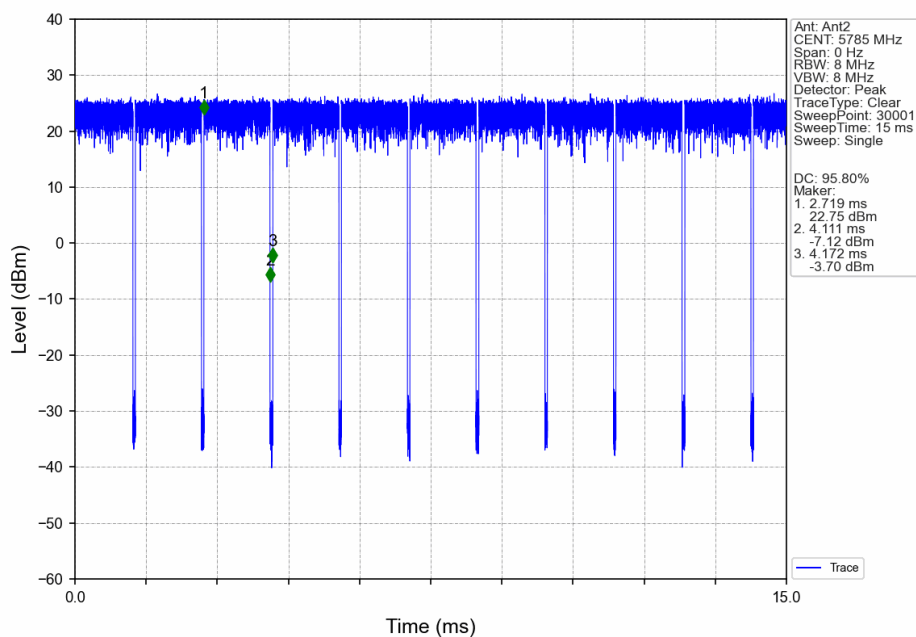
### 802.11a\_HCH\_5320MHz\_Ant2\_NTNV



802.11a\_LCH\_5745MHz\_Ant2\_NTNV

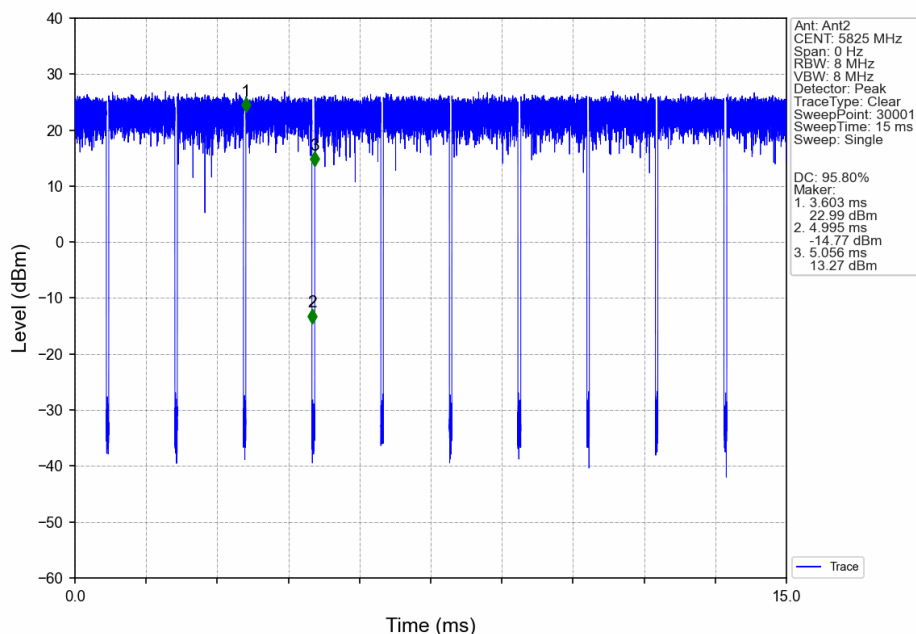


802.11a\_MCH\_5785MHz\_Ant2\_NTNV

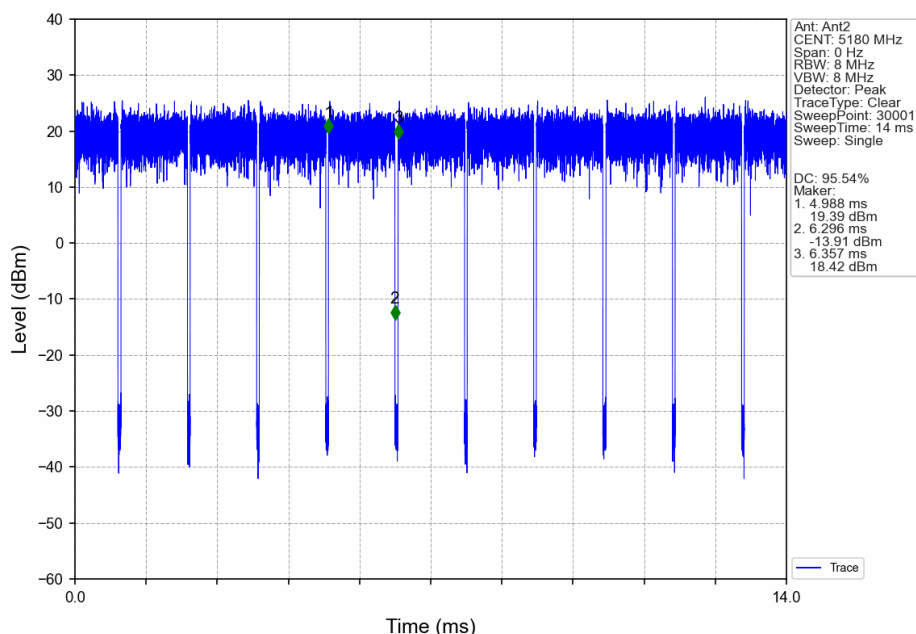




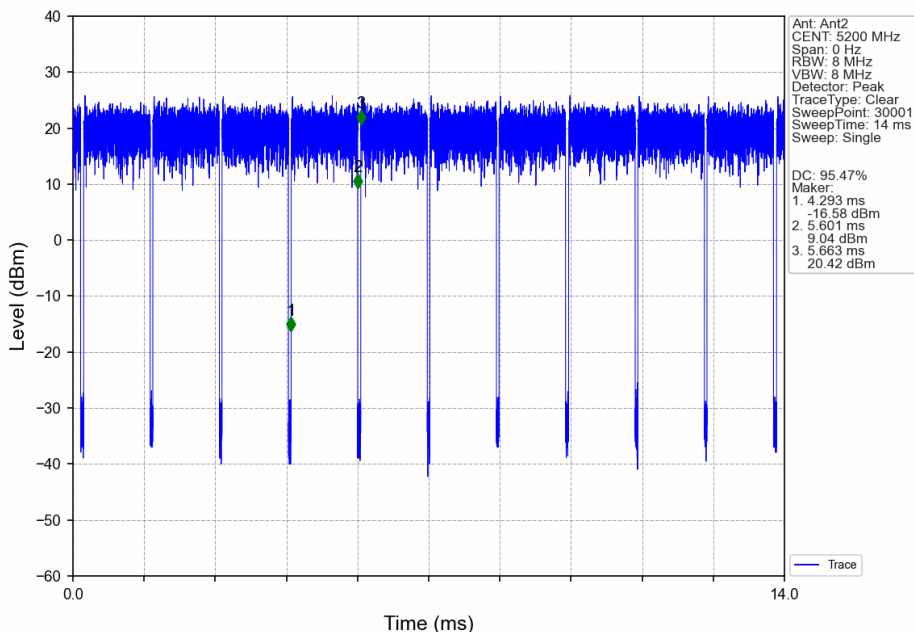
802.11a\_HCH\_5825MHz\_Ant2\_NTNV



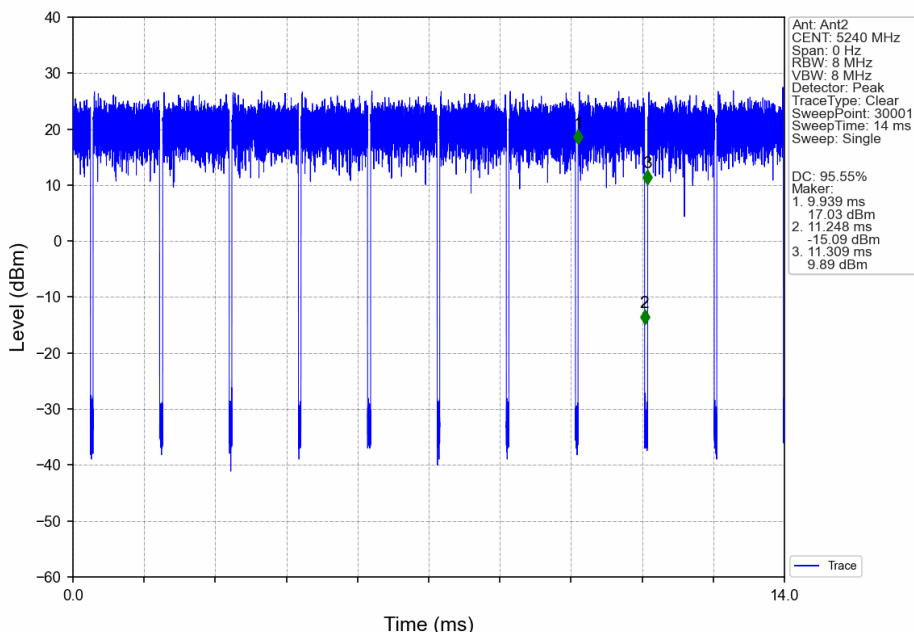
802.11n(HT20)\_LCH\_5180MHz\_Ant2\_NTNV



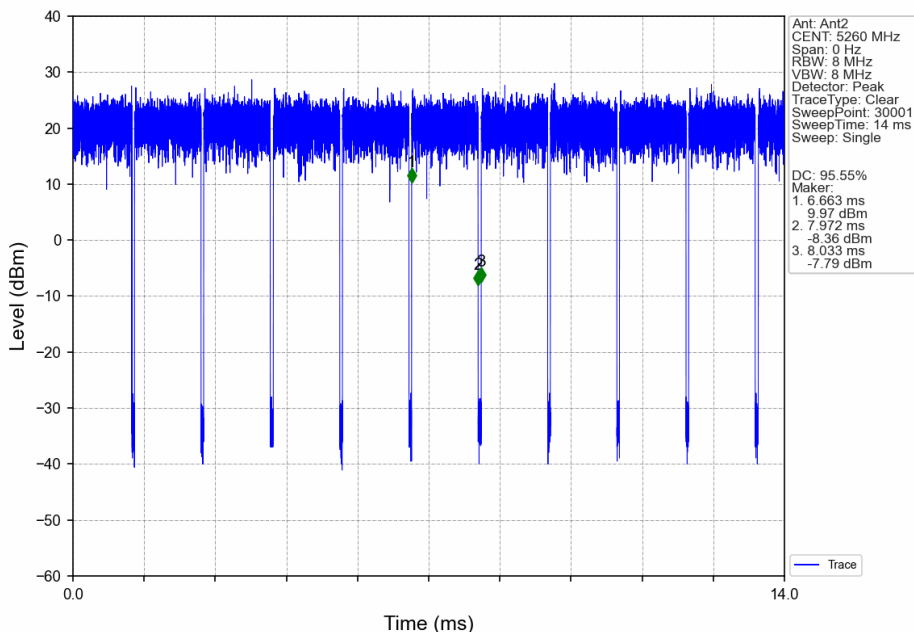
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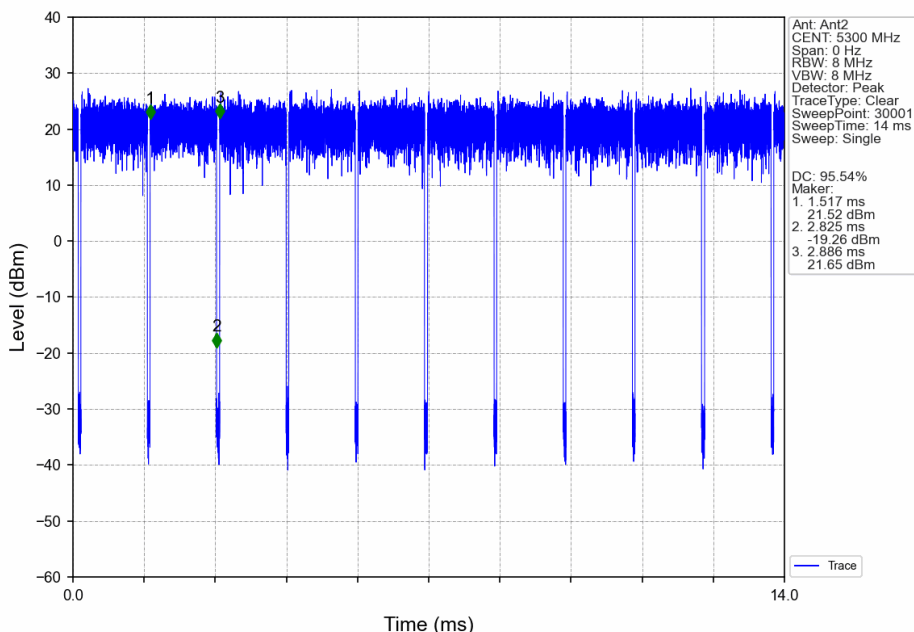
802.11n(HT20)\_HCH\_5240MHz\_Ant2\_NTNV



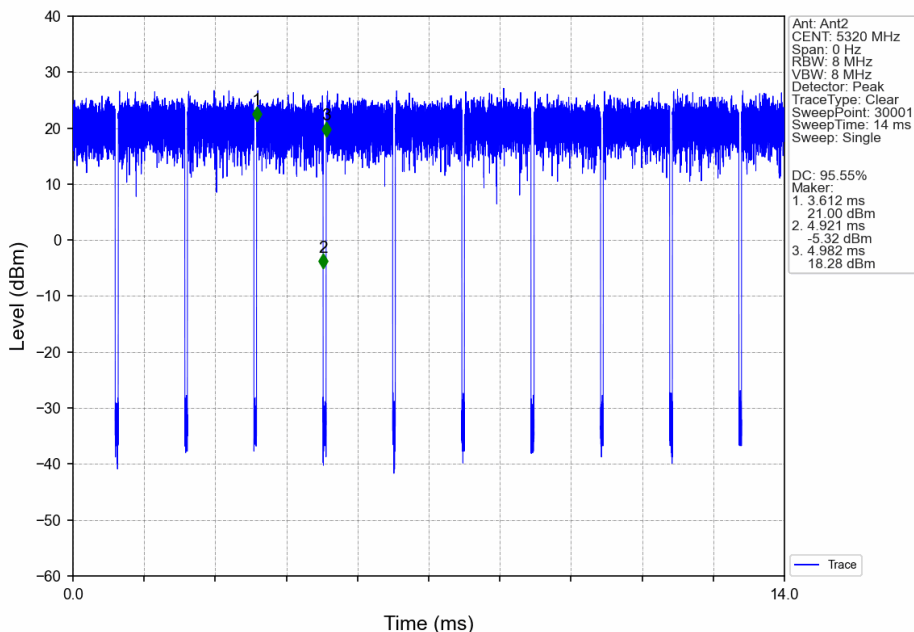
802.11n(HT20)\_LCH\_5260MHz\_Ant2\_NTNV



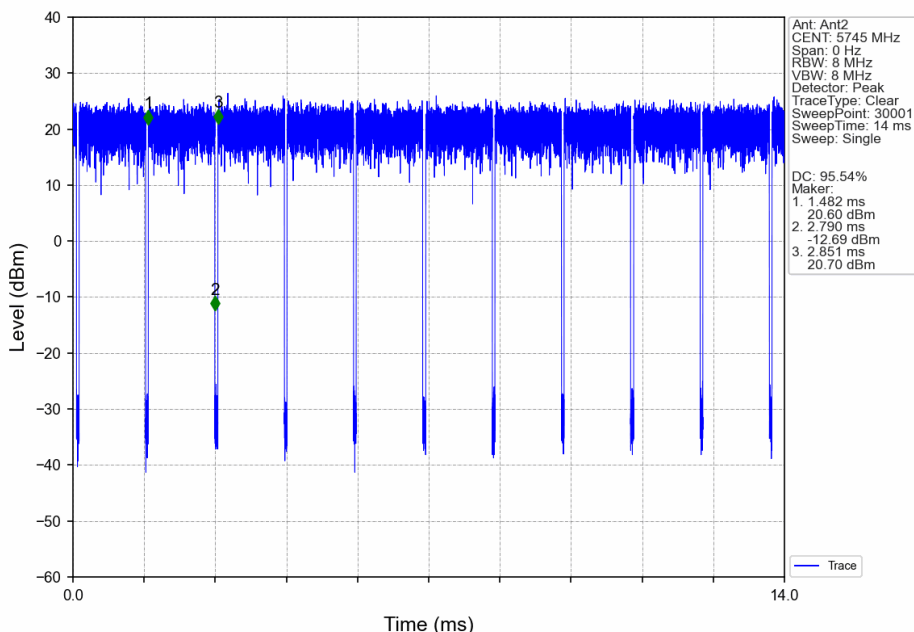
802.11n(HT20)\_MCH\_5300MHz\_Ant2\_NTNV



802.11n(HT20)\_HCH\_5320MHz\_Ant2\_NTNV

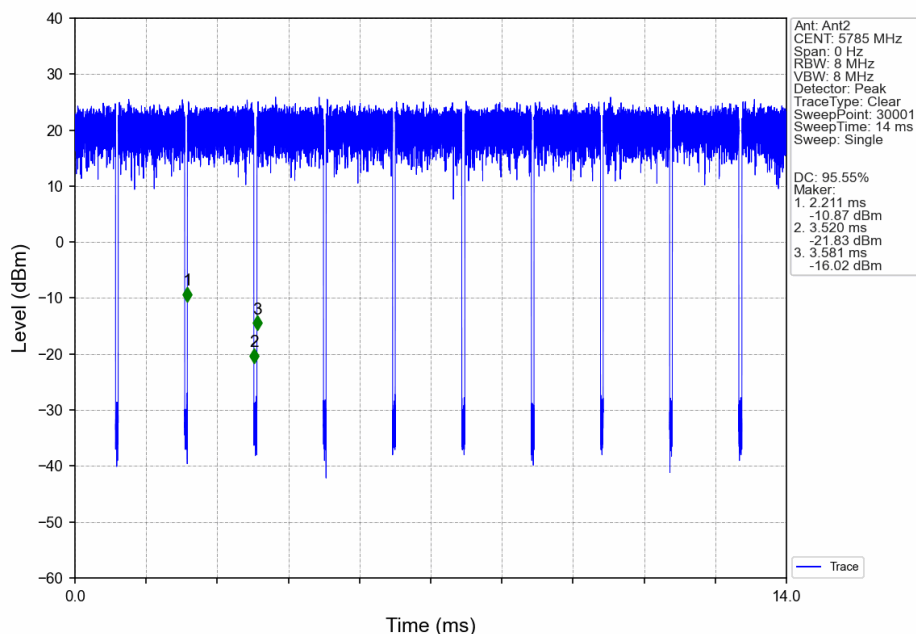


802.11n(HT20)\_LCH\_5745MHz\_Ant2\_NTNV

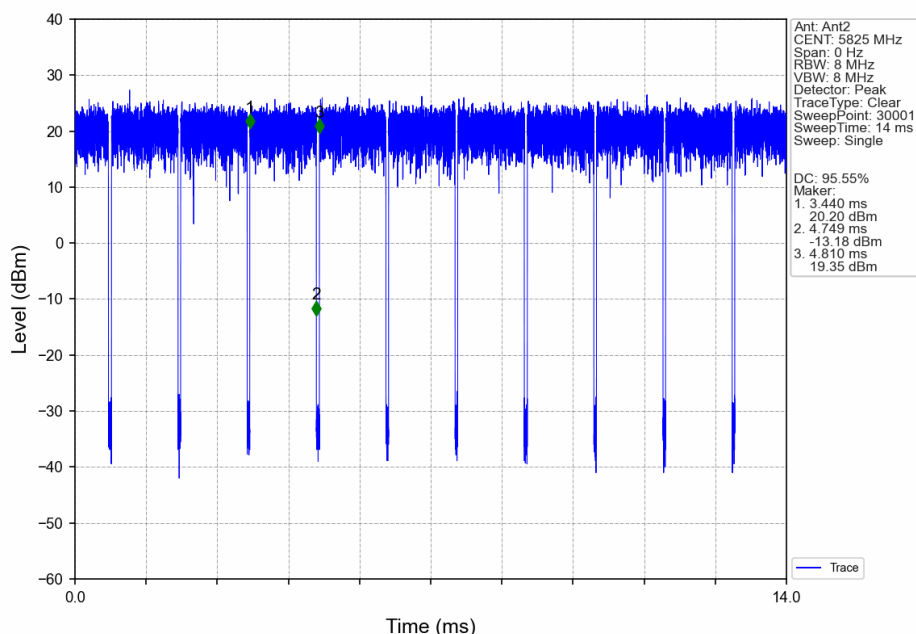




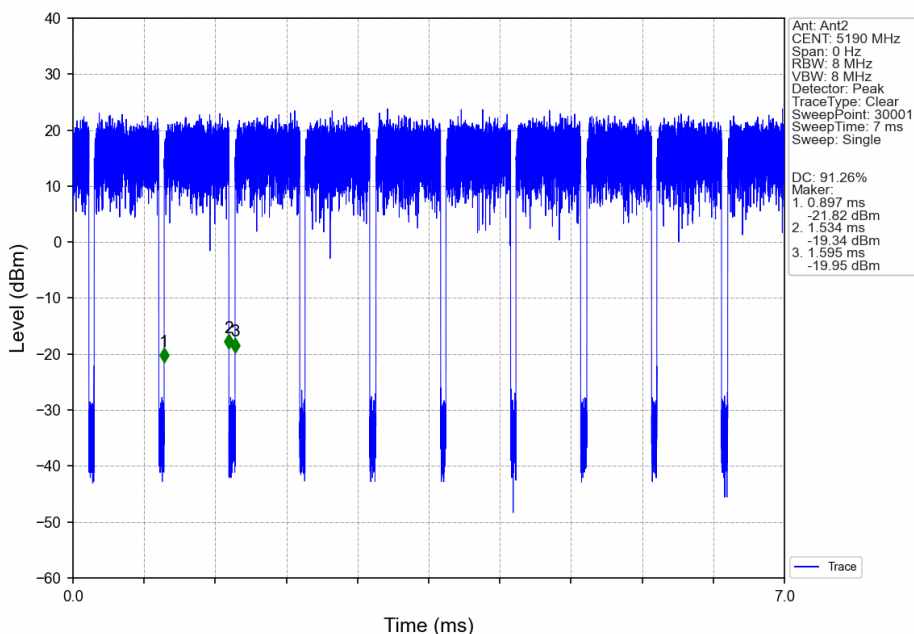
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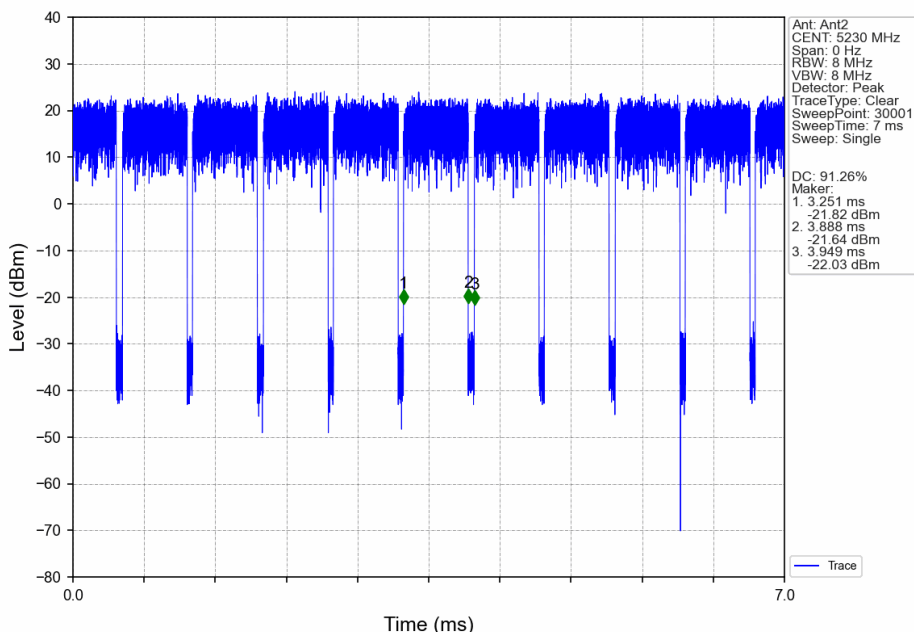
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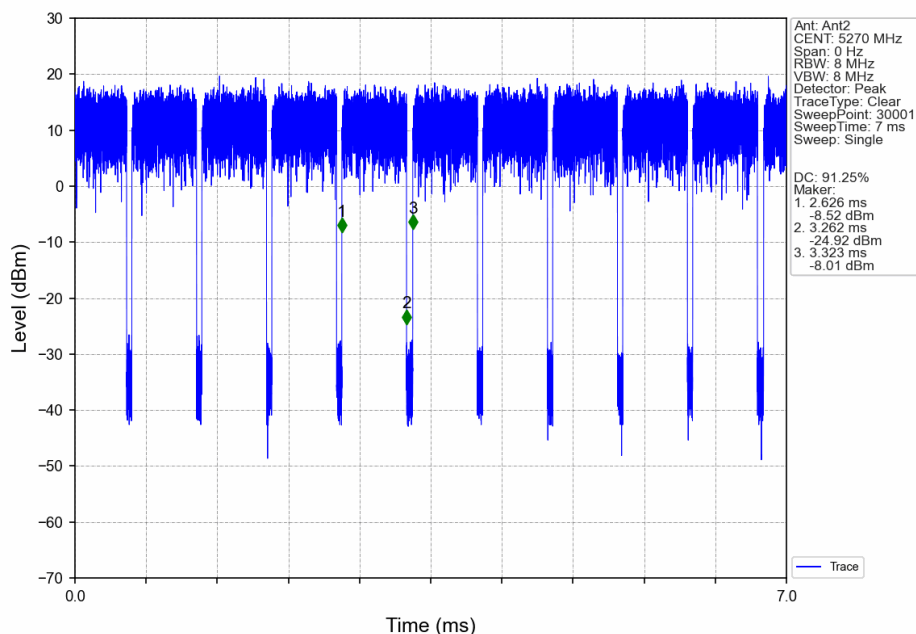
### 802.11n(HT40)\_LCH\_5190MHz\_Ant2\_NTNV



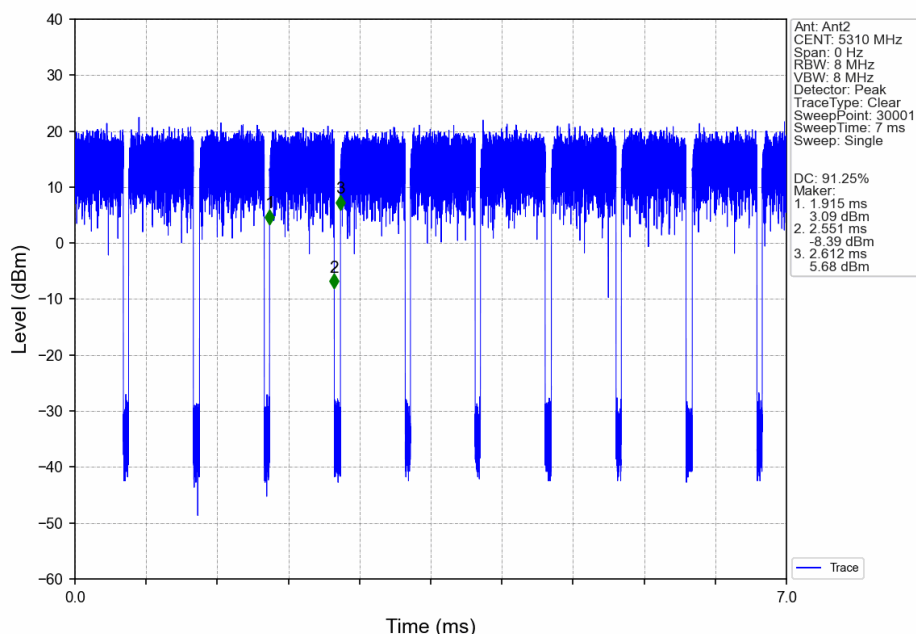
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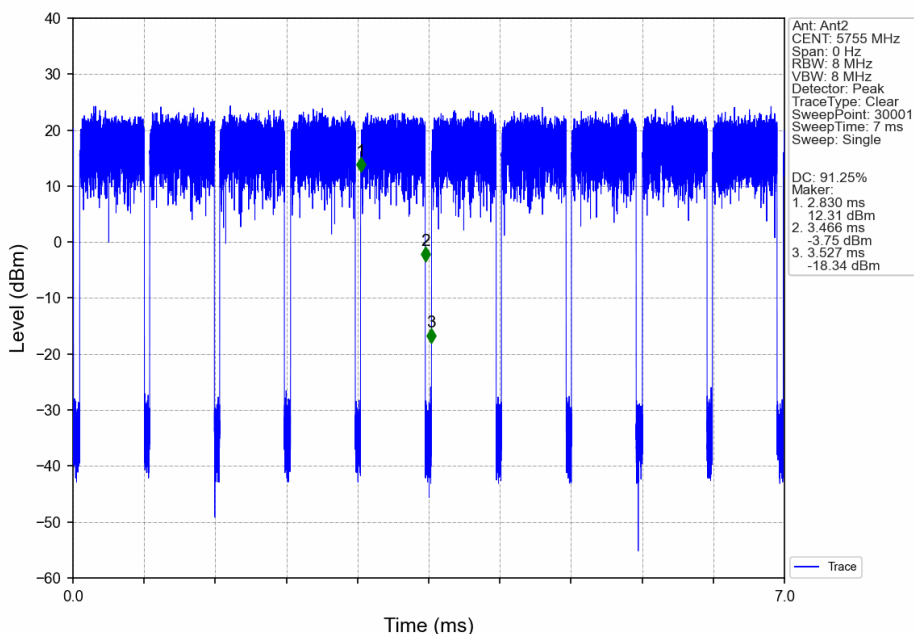
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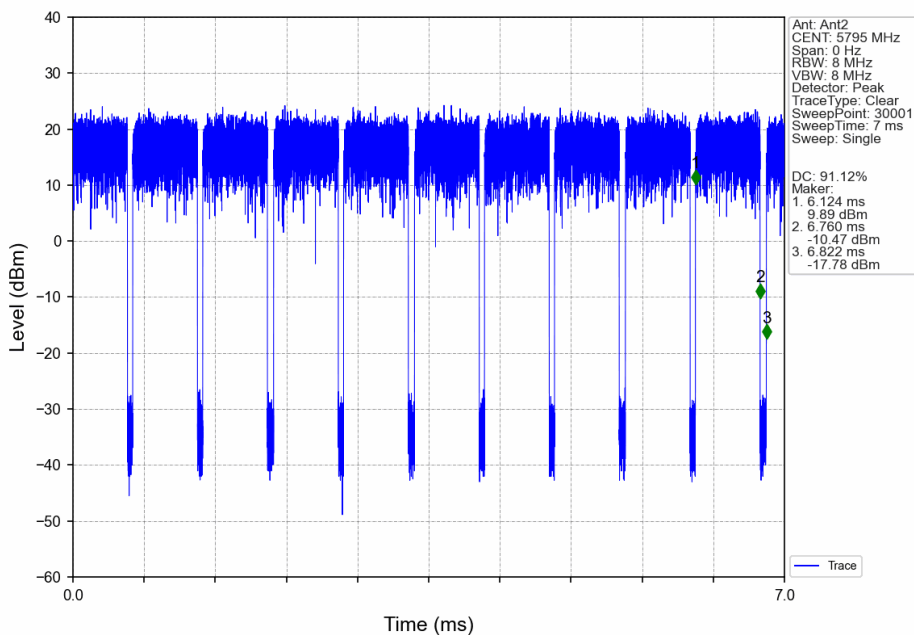
802.11n(HT40)\_HCH\_5310MHz\_Ant2\_NTNV



### 802.11n(HT40)\_LCH\_5755MHz\_Ant2\_NTNV

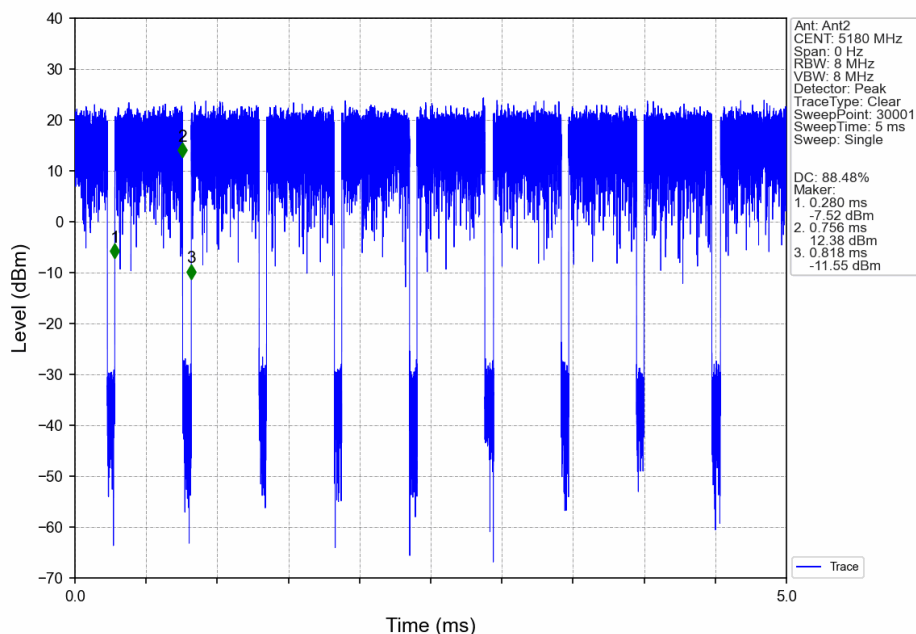


### 802.11n(HT40)\_HCH\_5795MHz\_Ant2\_NTNV

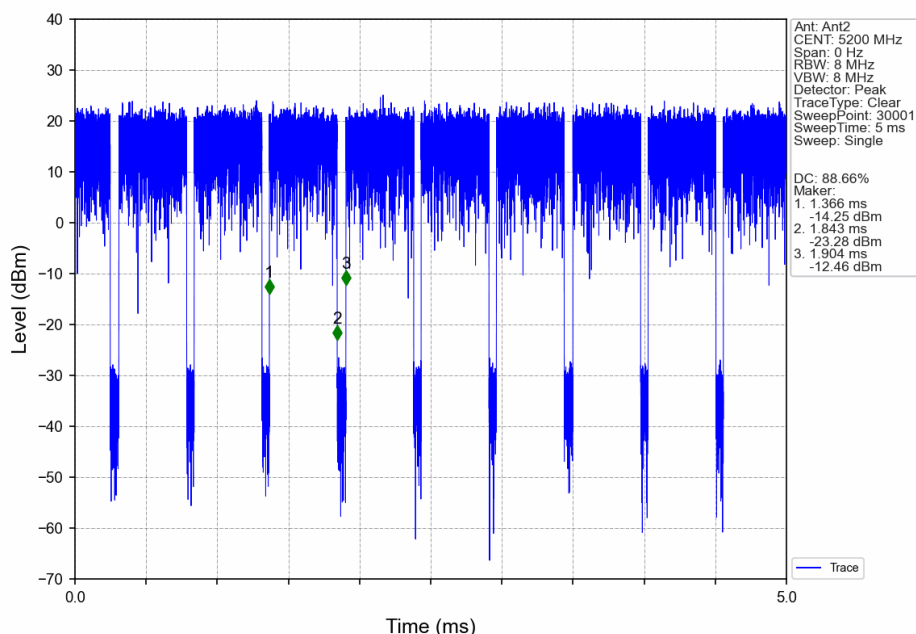




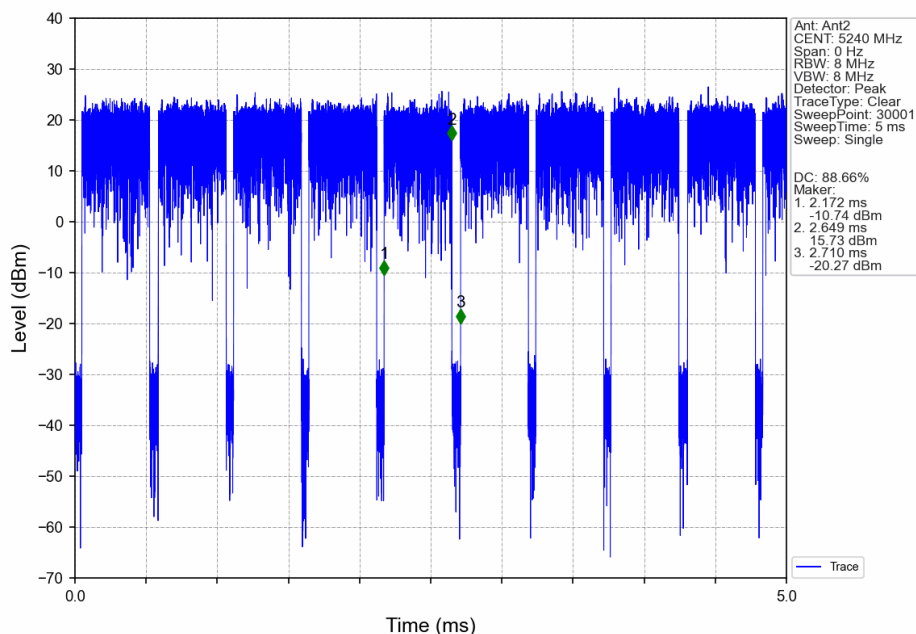
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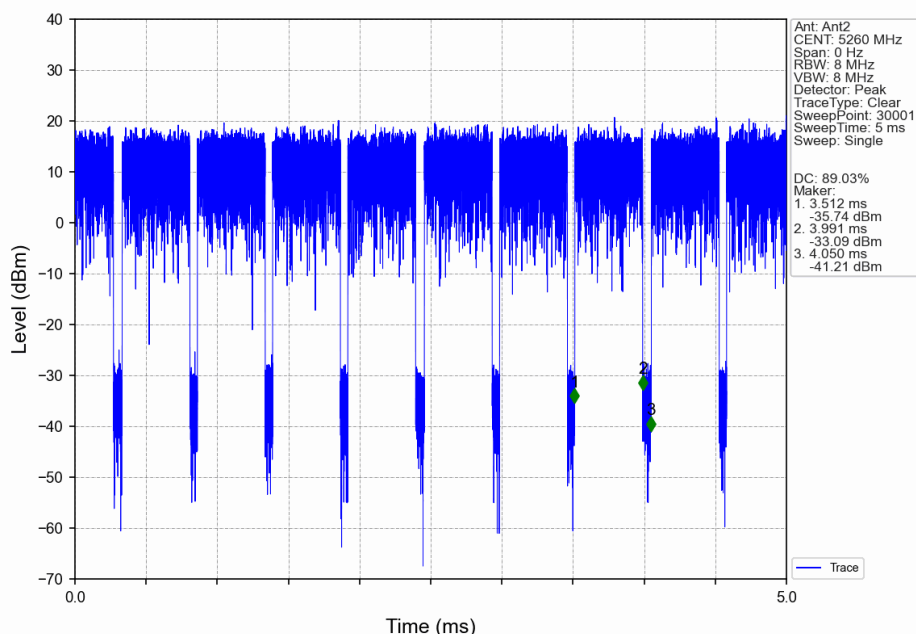
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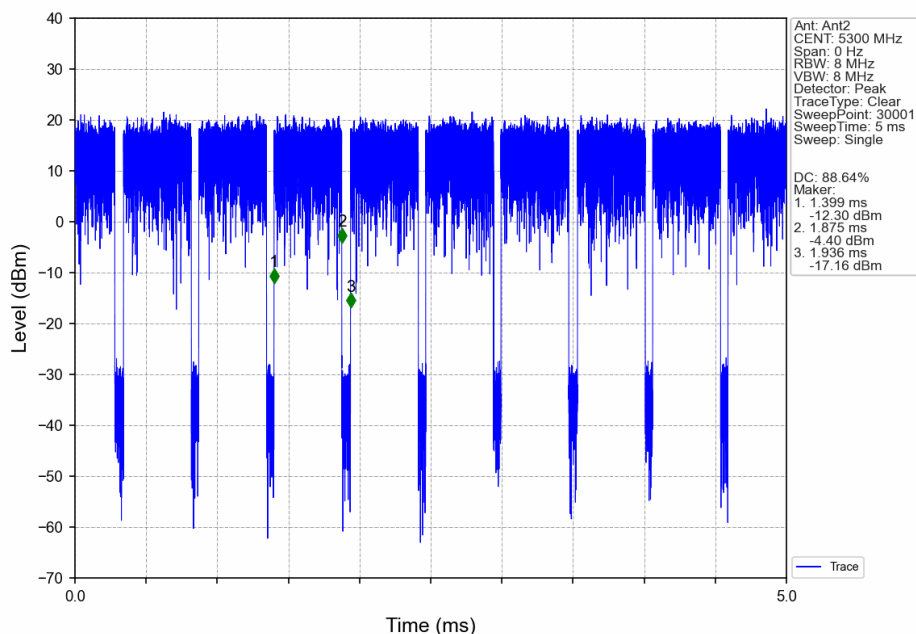
802.11ac(VHT20)\_HCH\_5240MHz\_Ant2\_NTNV



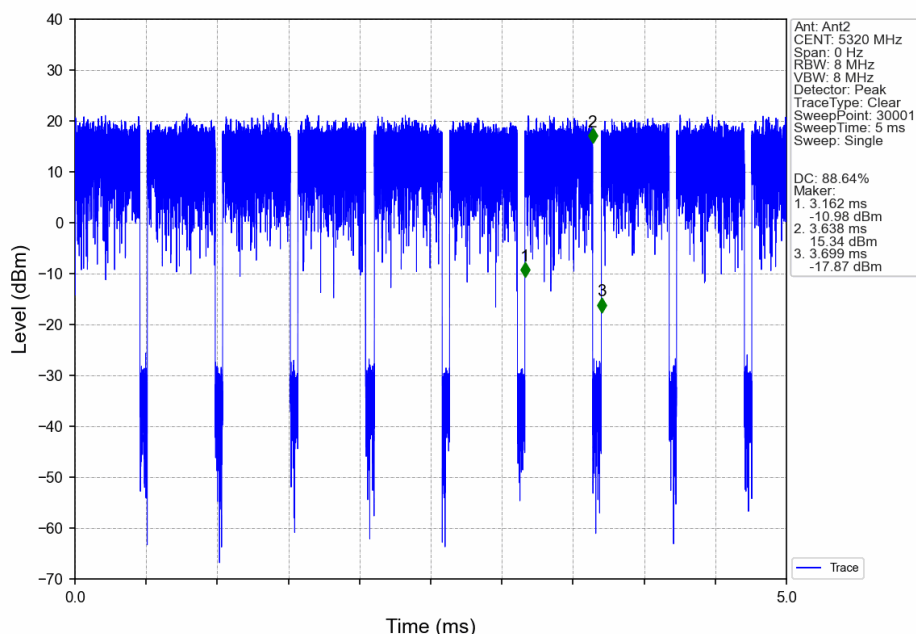
802.11ac(VHT20)\_LCH\_5260MHz\_Ant2\_NTNV



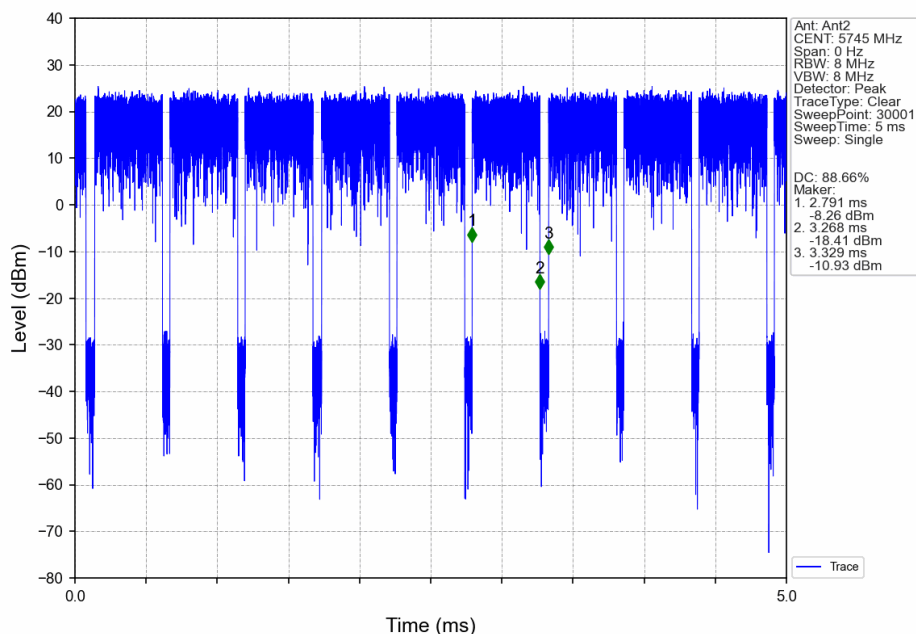
802.11ac(VHT20)\_MCH\_5300MHz\_Ant2\_NTNV



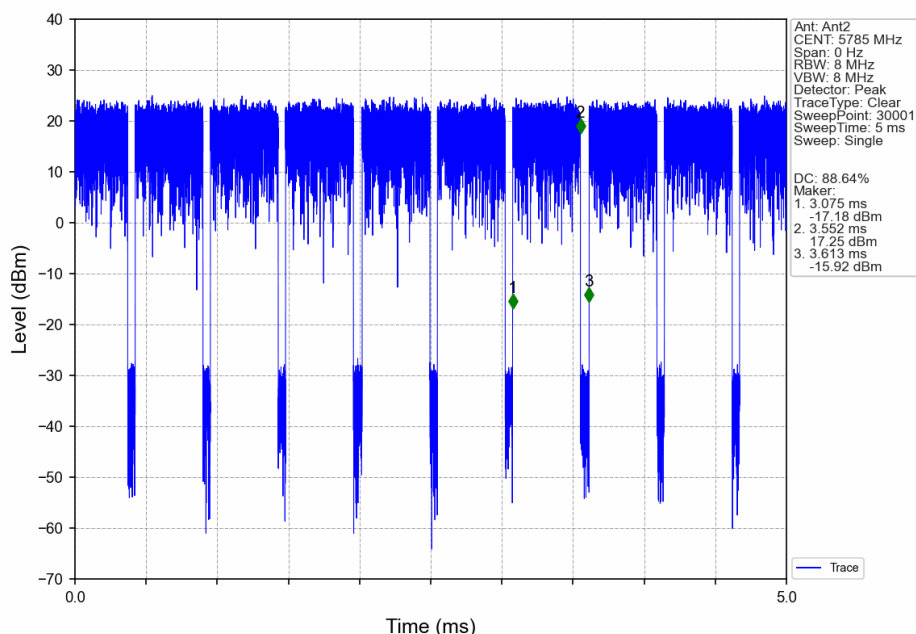
802.11ac(VHT20)\_HCH\_5320MHz\_Ant2\_NTNV



802.11ac(VHT20)\_LCH\_5745MHz\_Ant2\_NTNV

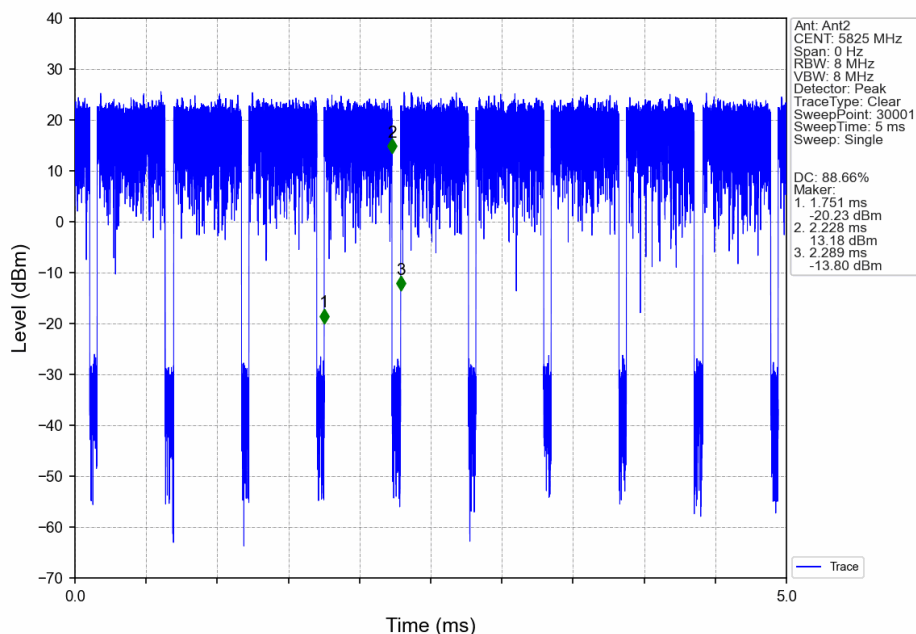


802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV

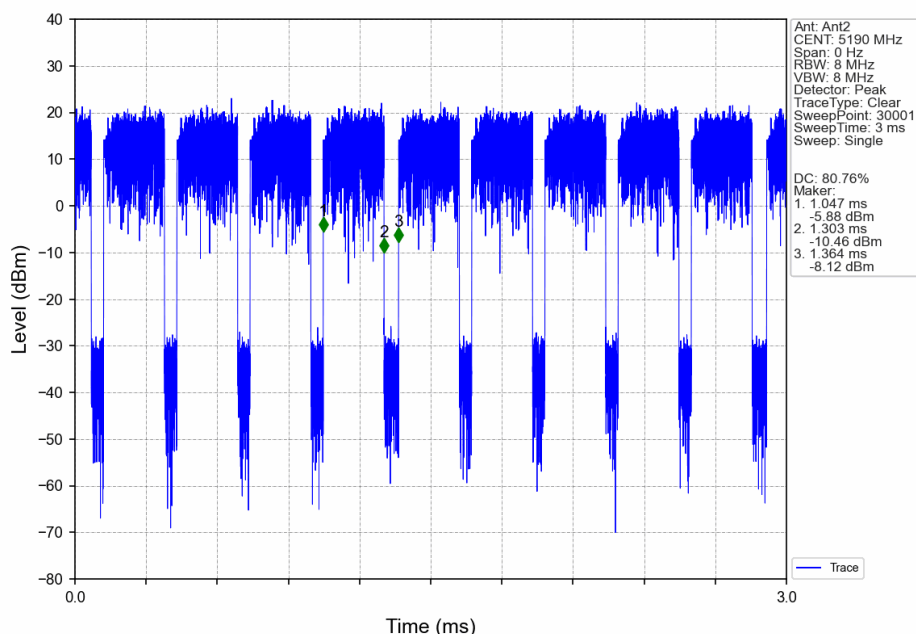




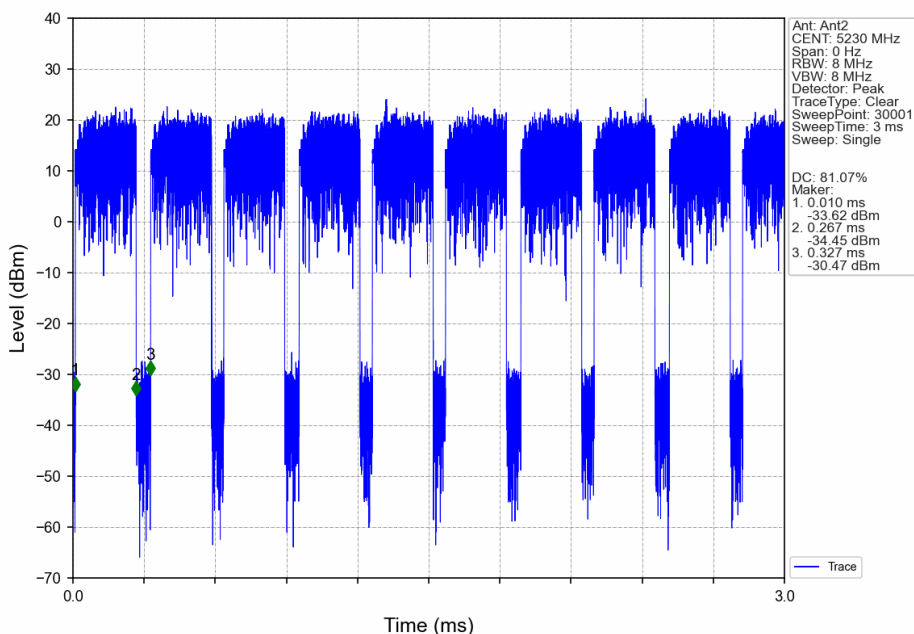
802.11ac(VHT20)\_HCH\_5825MHz\_Ant2\_NTNV



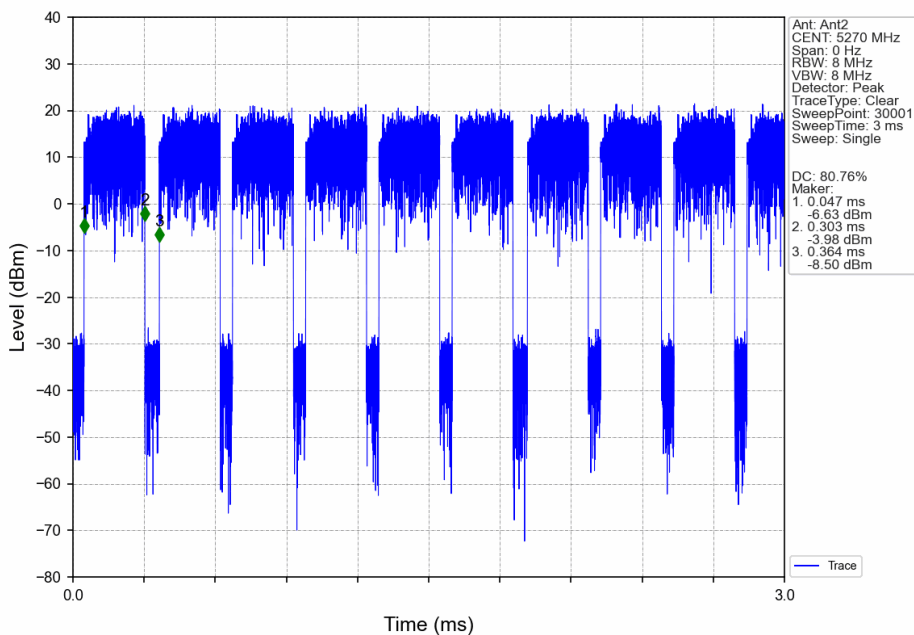
802.11ac(VHT40)\_LCH\_5190MHz\_Ant2\_NTNV



### 802.11ac(VHT40)\_HCH\_5230MHz\_Ant2\_NTNV



### 802.11ac(VHT40)\_LCH\_5270MHz\_Ant2\_NTNV



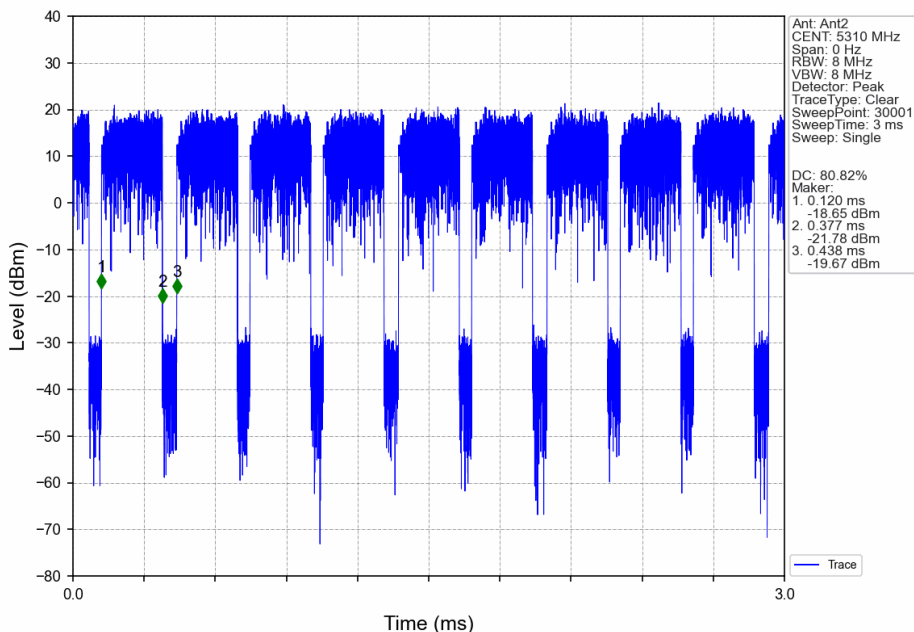
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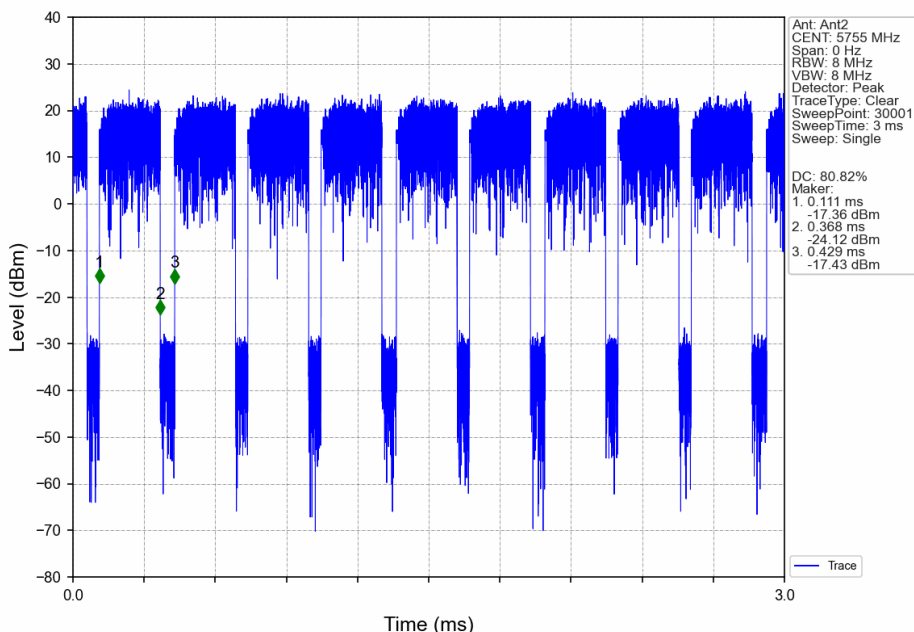
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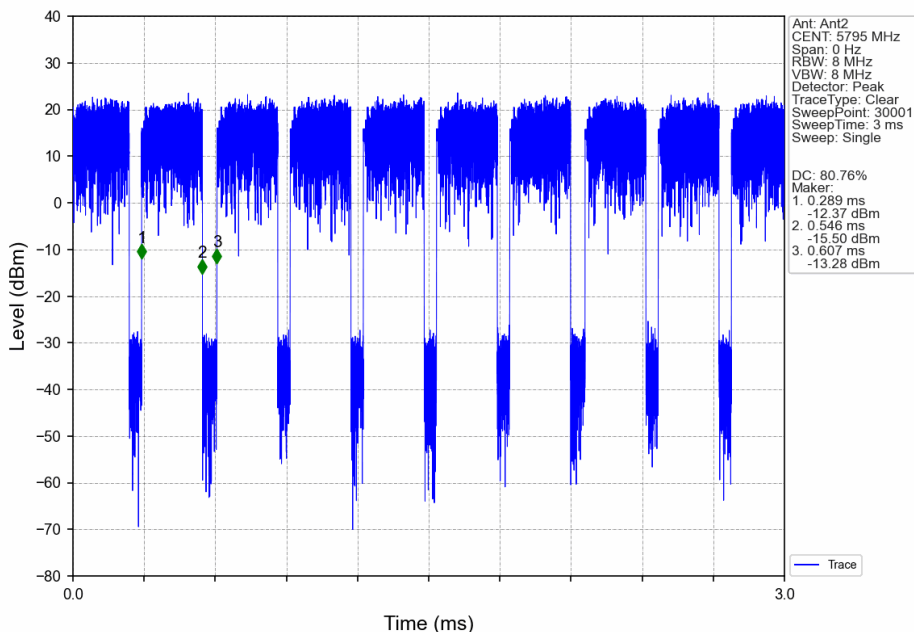
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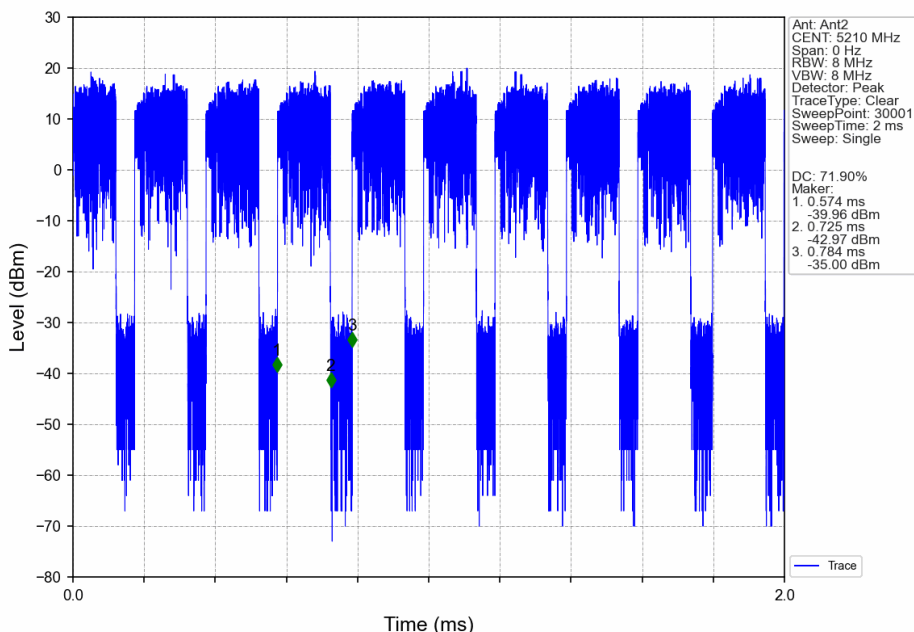
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802.11ac(VHT40)\_HCH\_5795MHz\_Ant2\_NTNV

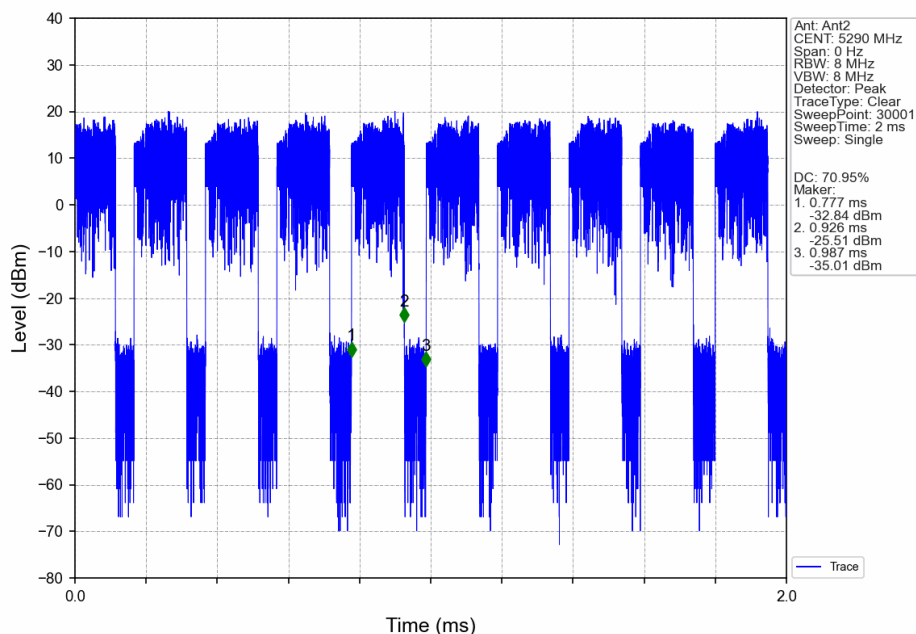


802.11ac(VHT80)\_MCH\_5210MHz\_Ant2\_NTNV

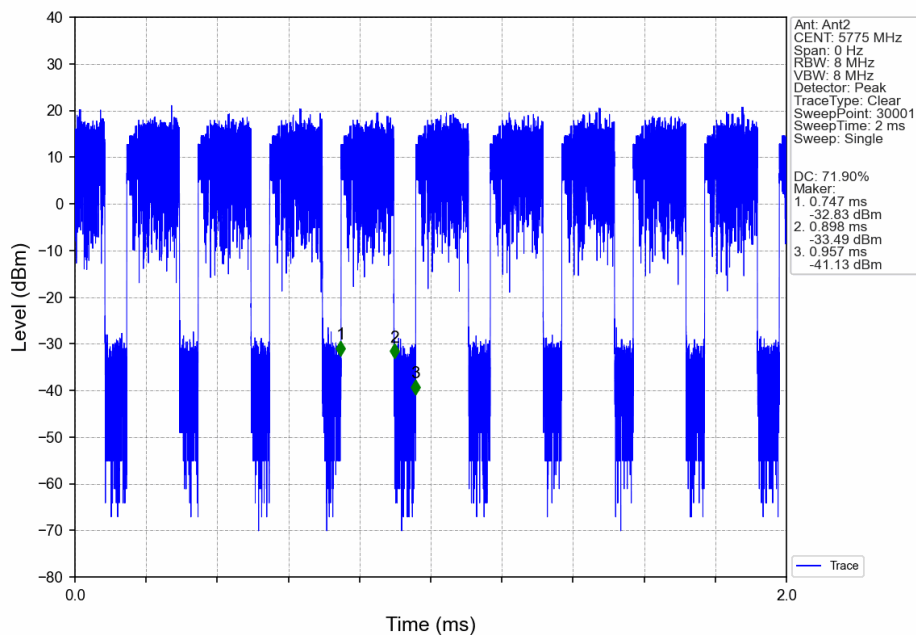




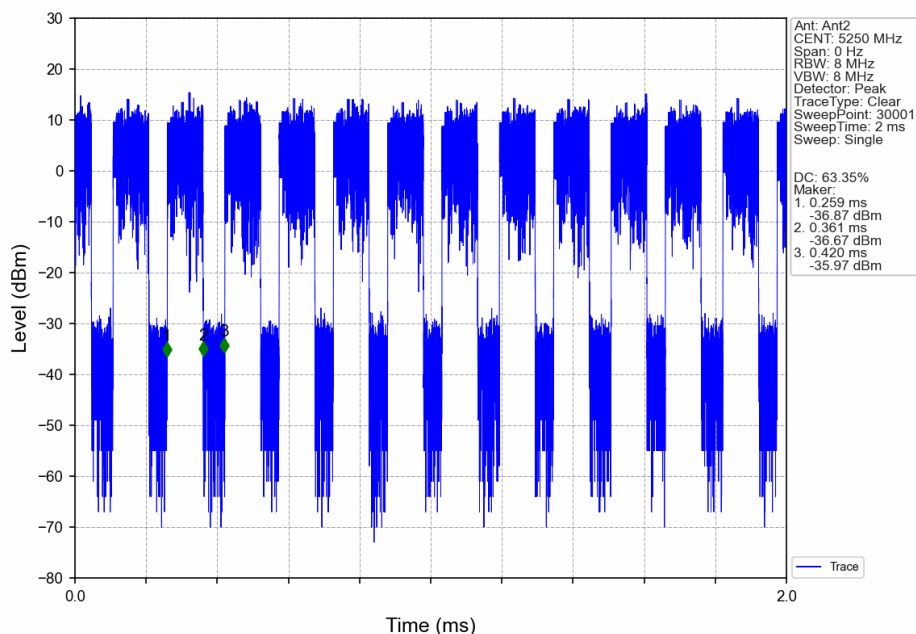
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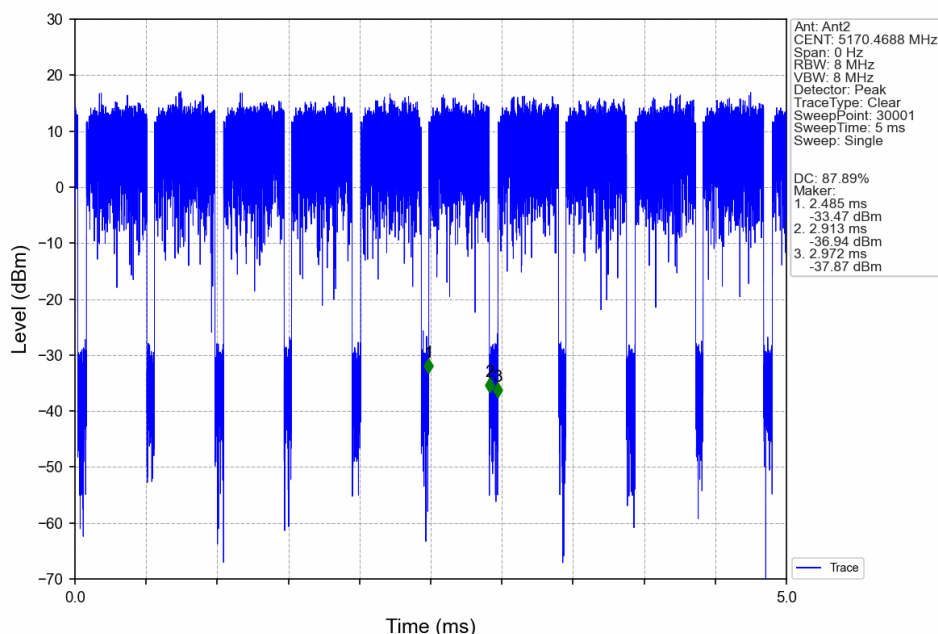
802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_NTNV



802.11ac(VHT160)\_MCH\_5250MHz\_Ant2\_NTNV



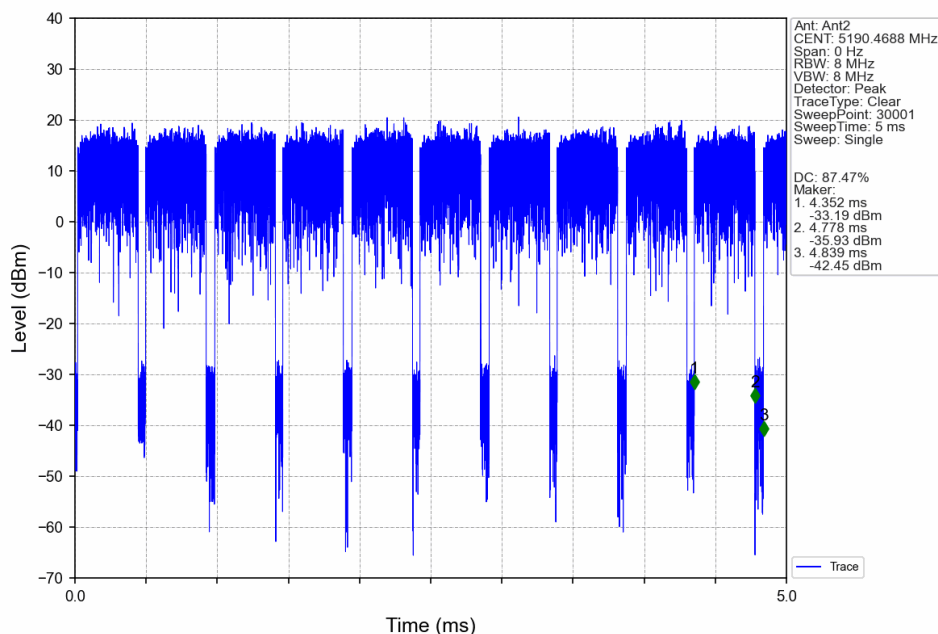
802.11ax(HEW20)\_LCH\_5180MHz\_SU\_ / \_Ant2\_NTNV



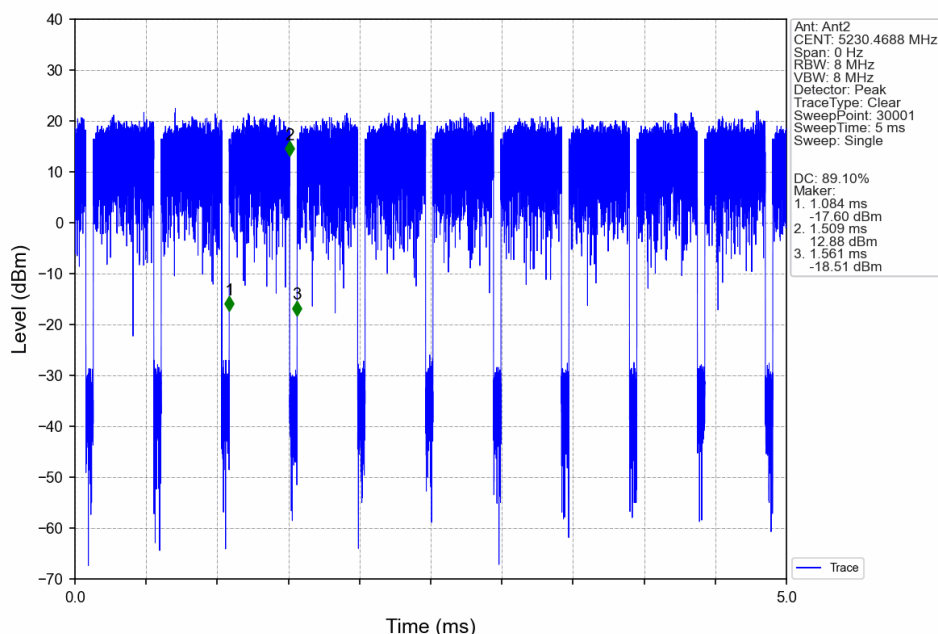
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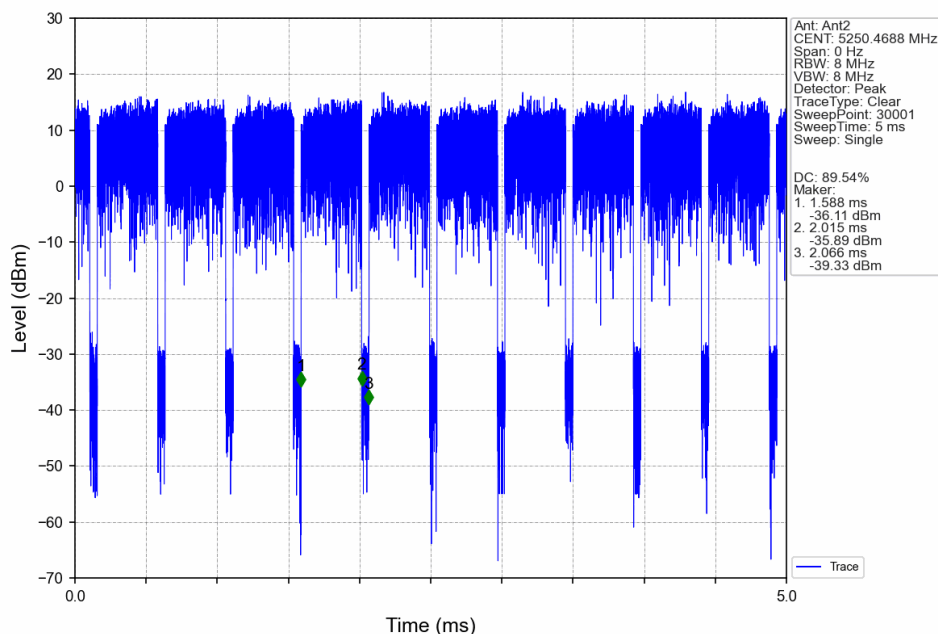
802.11ax(HEW20)\_MCH\_5200MHz\_SU\_ / \_Ant2\_NTNV



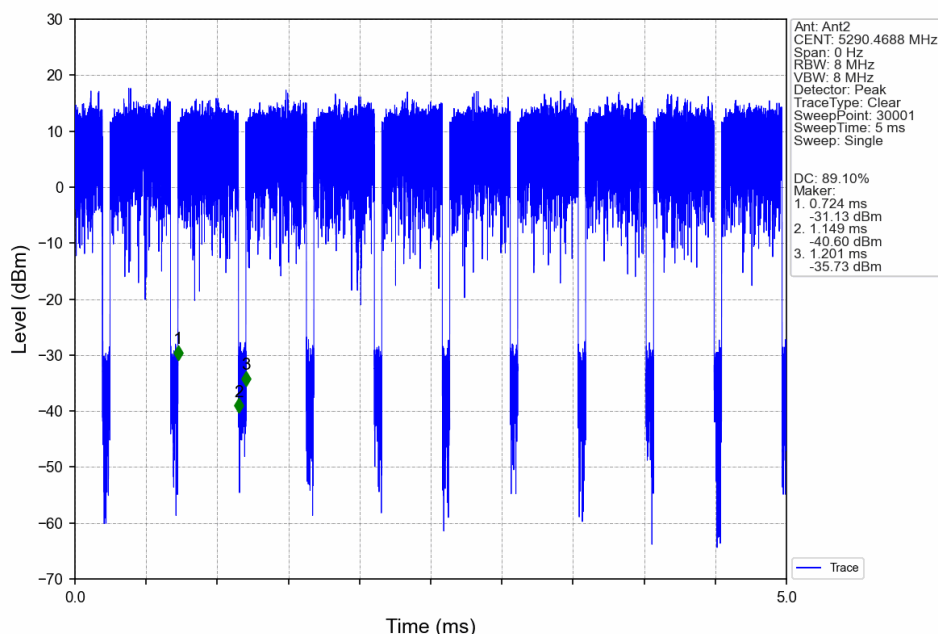
802.11ax(HEW20)\_HCH\_5240MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW20)\_LCH\_5260MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW20)\_MCH\_5300MHz\_SU\_ / \_Ant2\_NTNV



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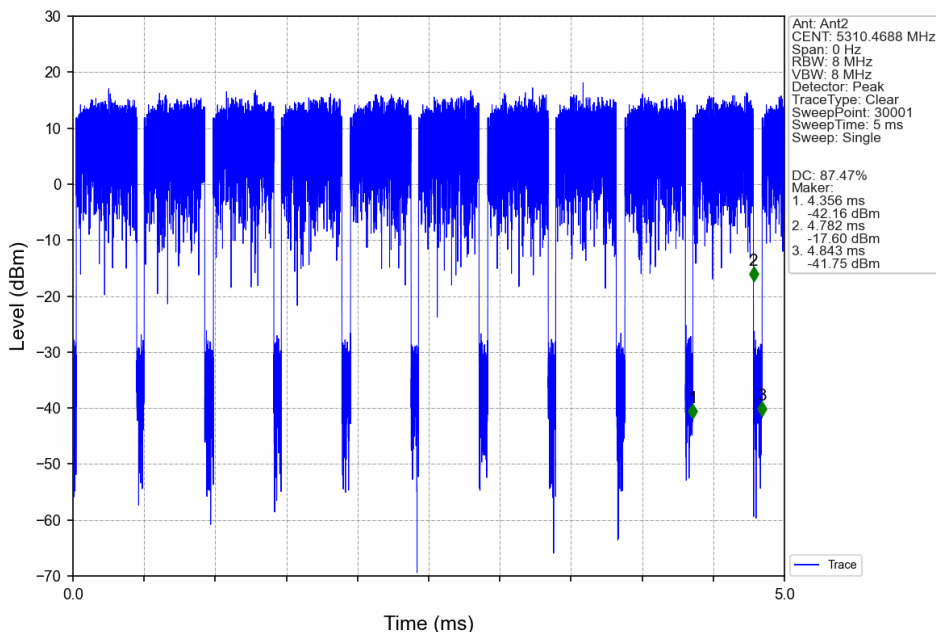
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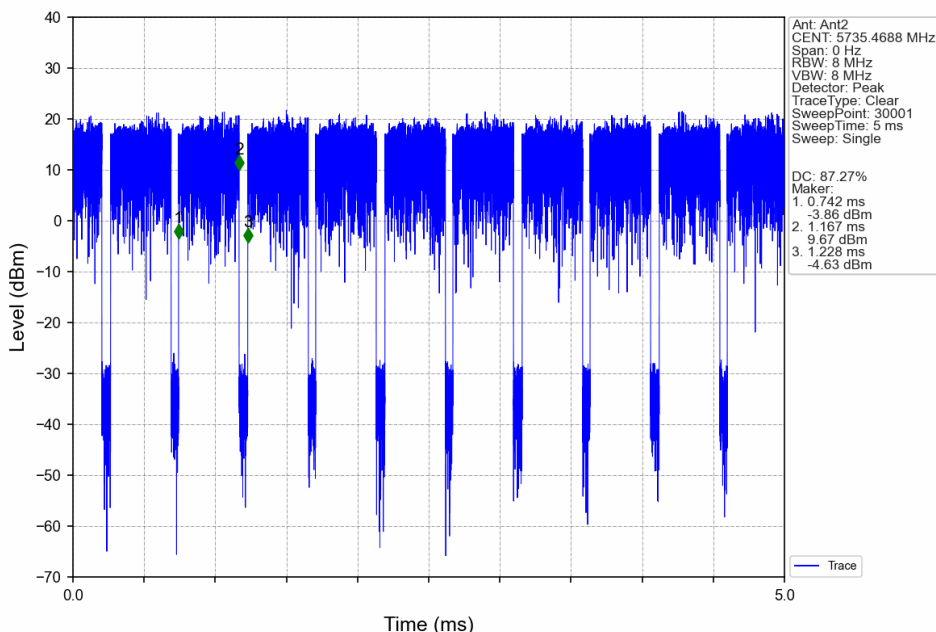
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### 802.11ax(HEW20)\_HCH\_5320MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW20)\_LCH\_5745MHz\_SU\_ / \_Ant2\_NTNV



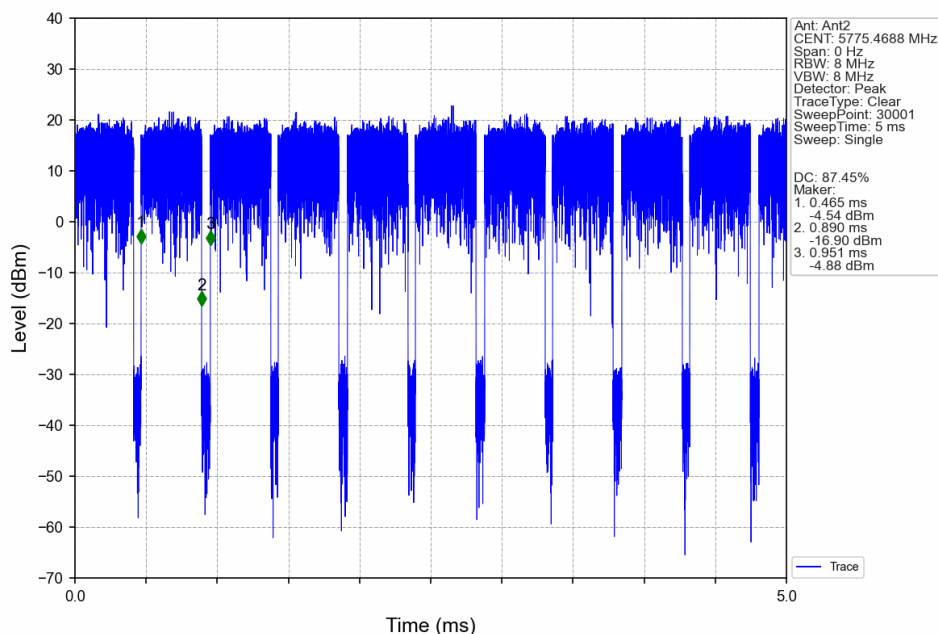
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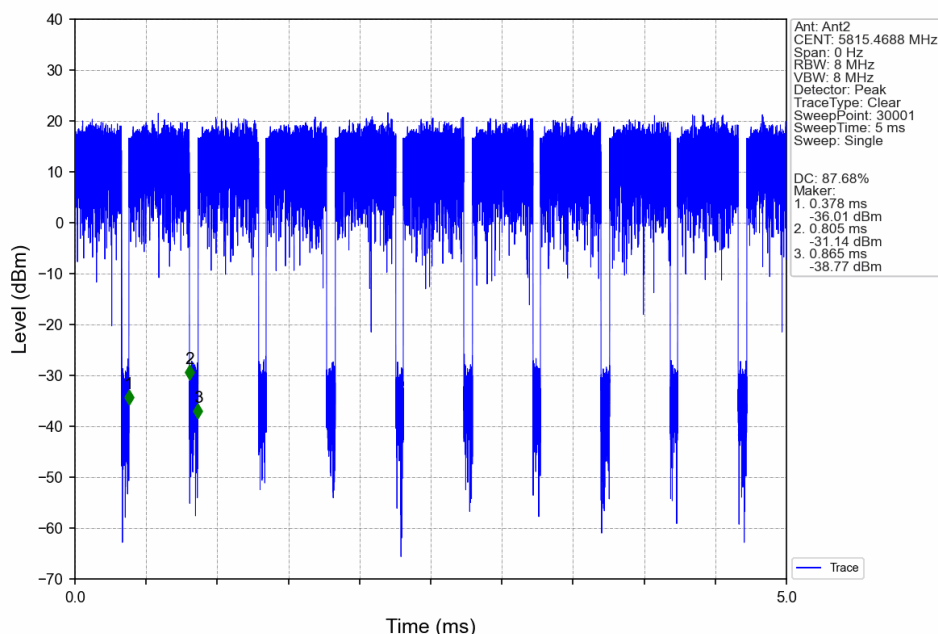
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### 802.11ax(HEW20)\_MCH\_5785MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW20)\_HCH\_5825MHz\_SU\_ / \_Ant2\_NTNV



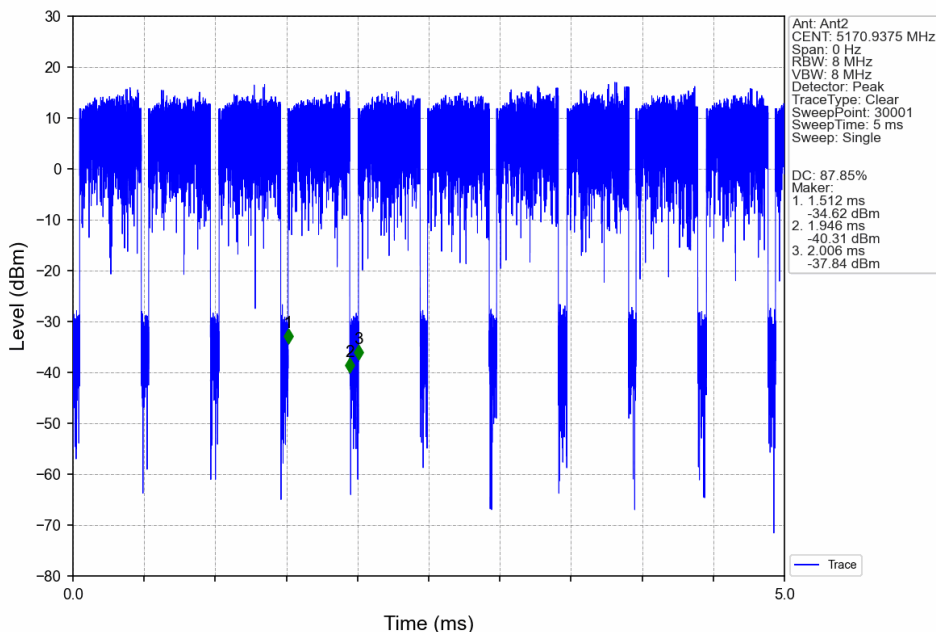
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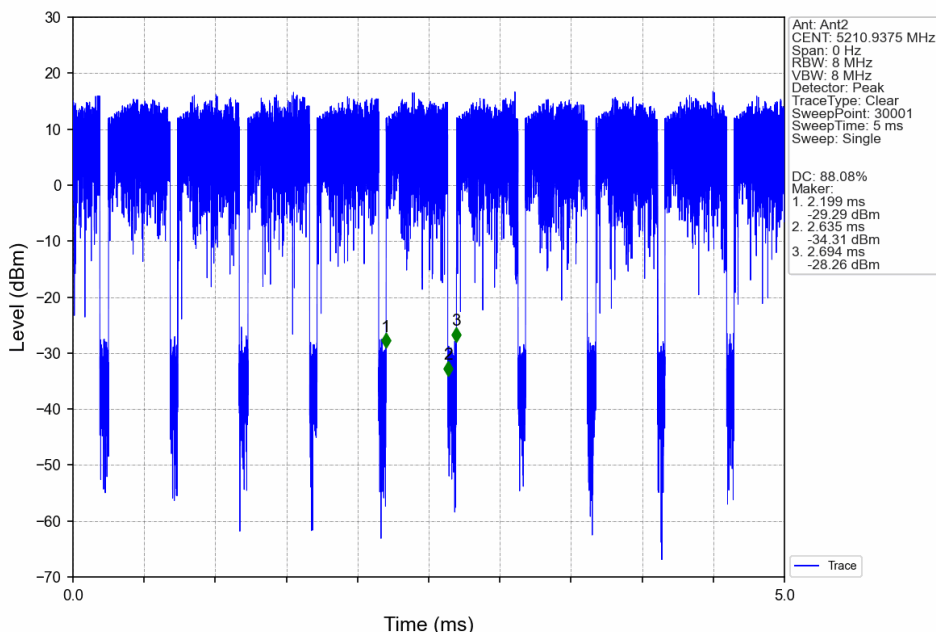
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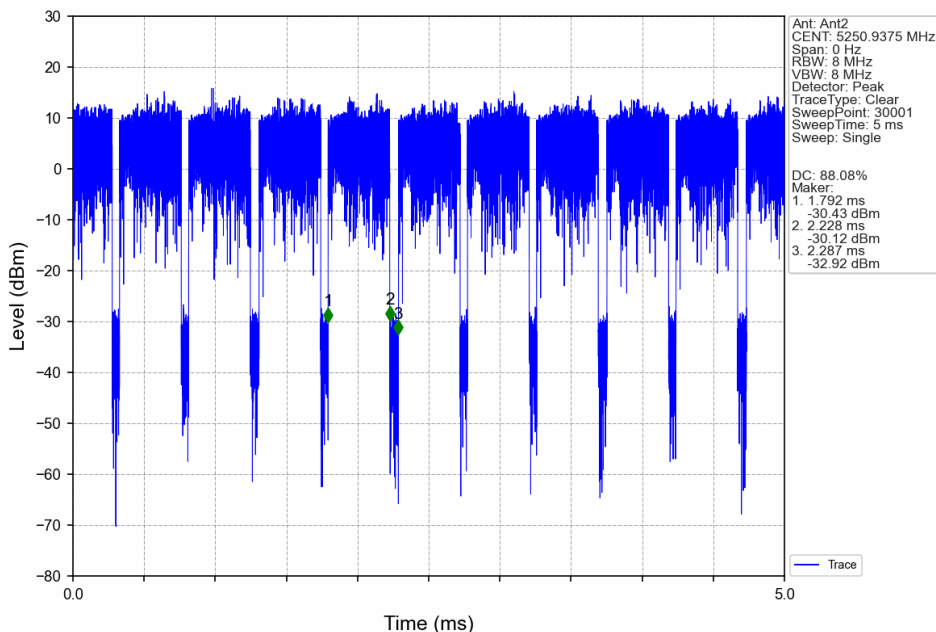
802.11ax(HEW40)\_LCH\_5190MHz\_SU\_ / \_Ant2\_NTNV



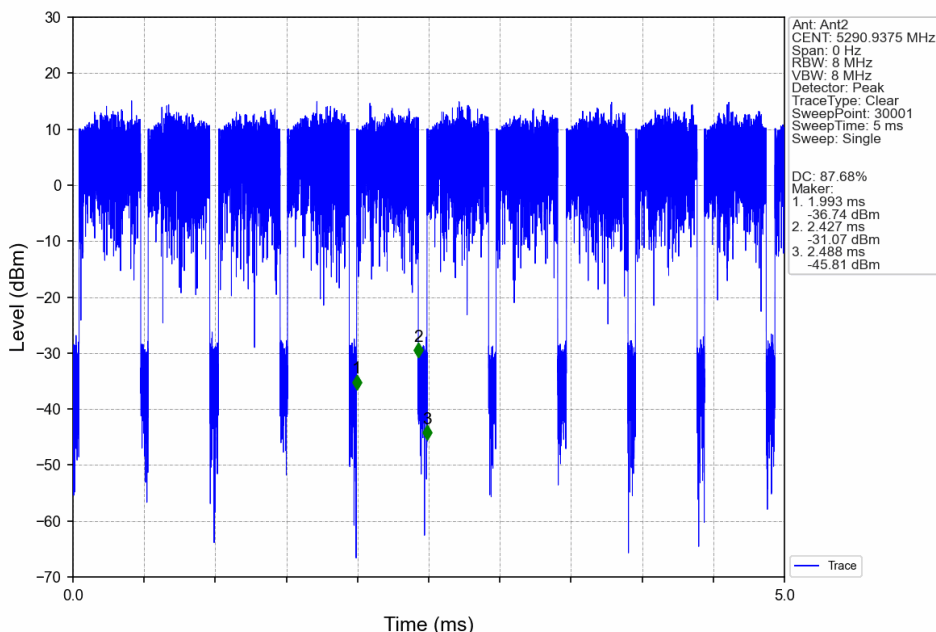
802.11ax(HEW40)\_HCH\_5230MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW40)\_LCH\_5270MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW40)\_HCH\_5310MHz\_SU\_ / \_Ant2\_NTNV



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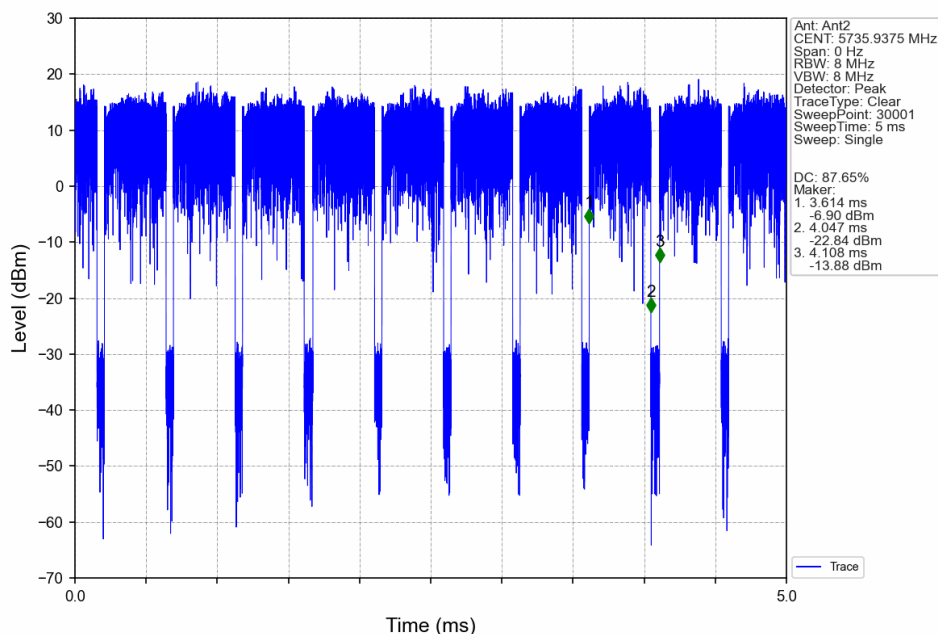
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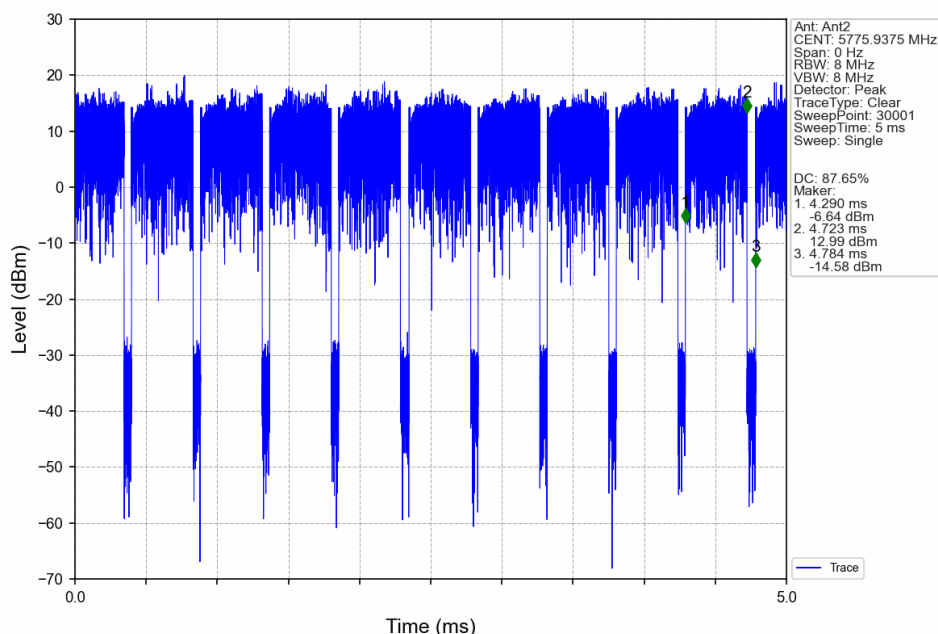
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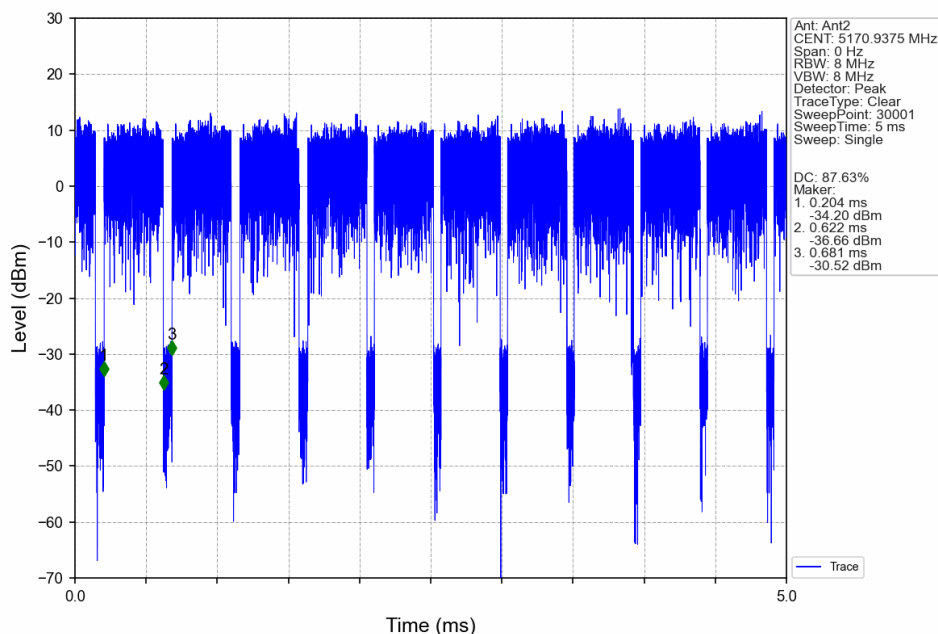
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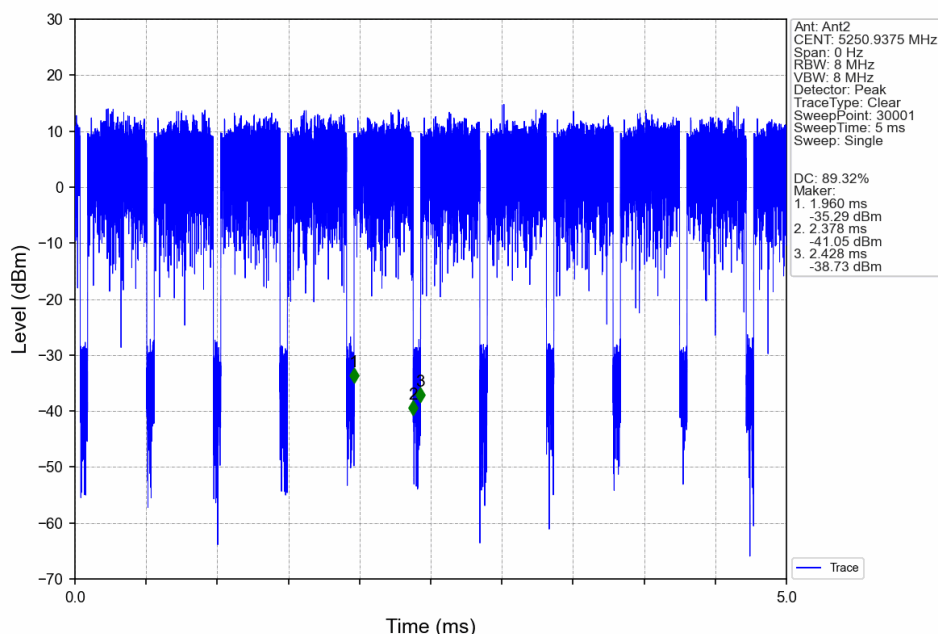
802.11ax(HEW40)\_HCH\_5795MHz\_SU\_ / \_Ant2\_NTNV



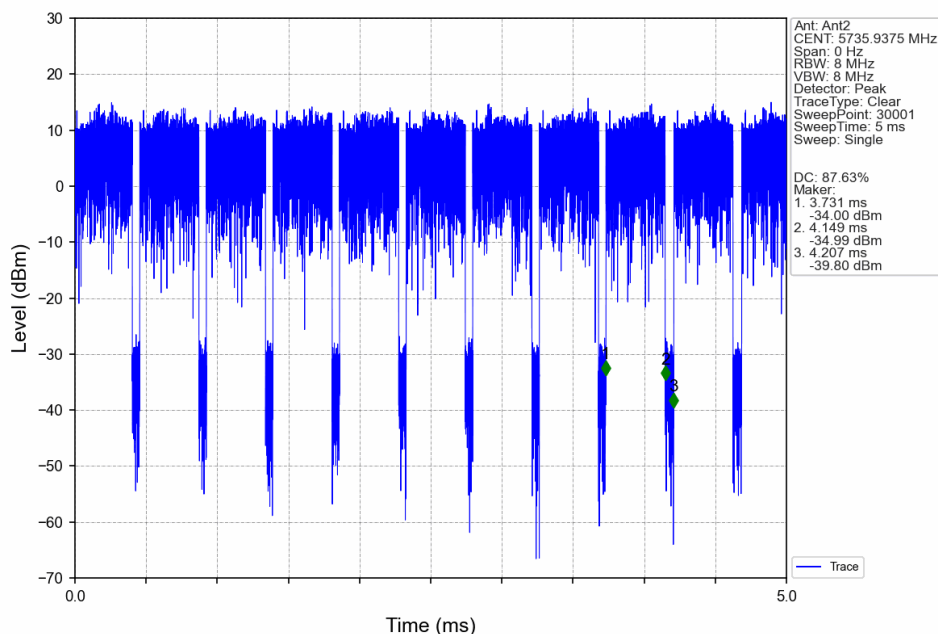
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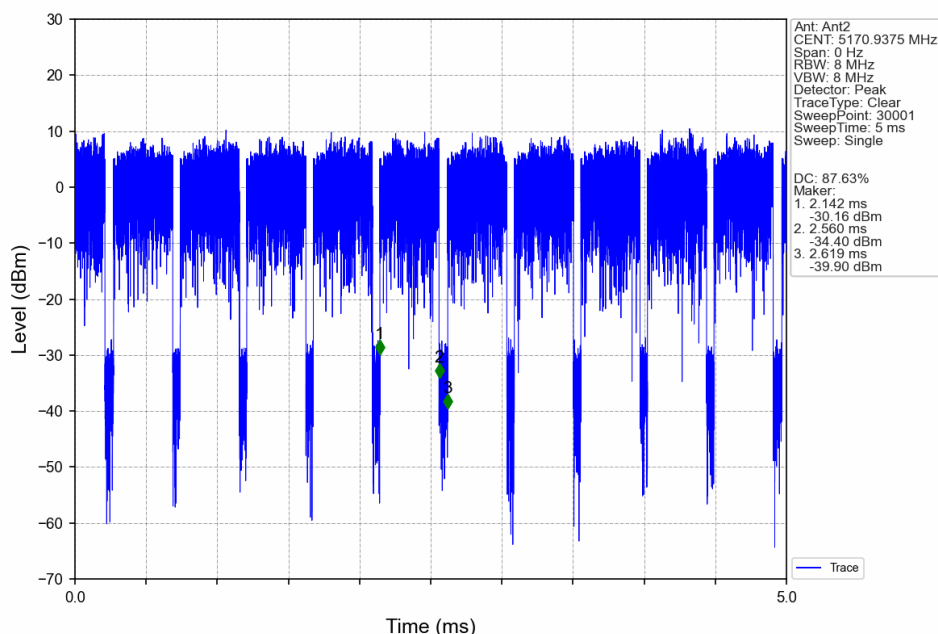
### 802.11ax(HEW80)\_MCH\_5290MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW80)\_MCH\_5775MHz\_SU\_ / \_Ant2\_NTNV



### 802.11ax(HEW160)\_MCH\_5250MHz\_SU\_ / \_Ant2\_NTNV



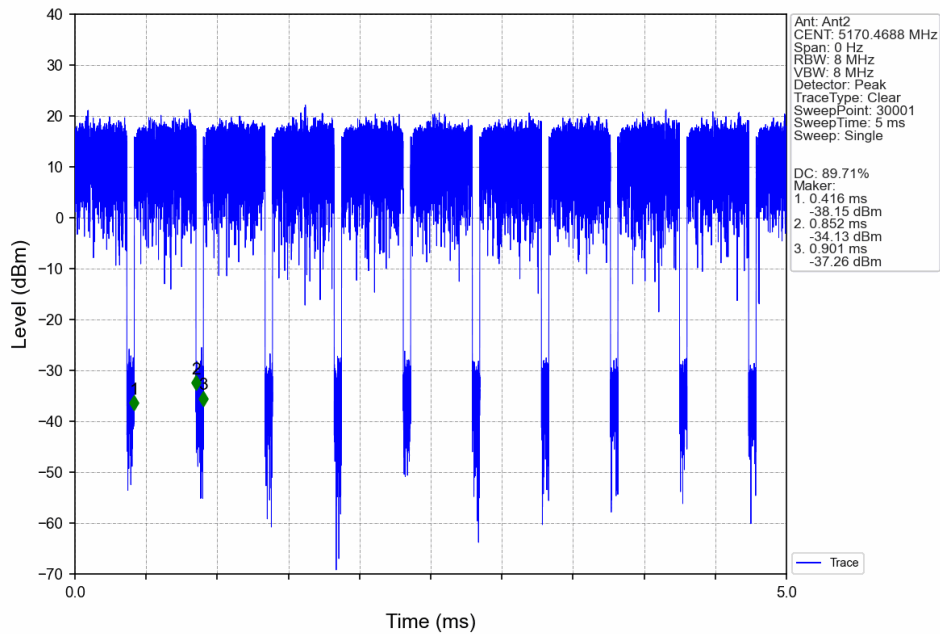
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### 802.11be(EHT20)\_LCH\_5180MHz\_SU\_ / \_Ant2\_NTNV



### 802.11be(EHT20)\_MCH\_5200MHz\_SU\_ / \_Ant2\_NTNV

