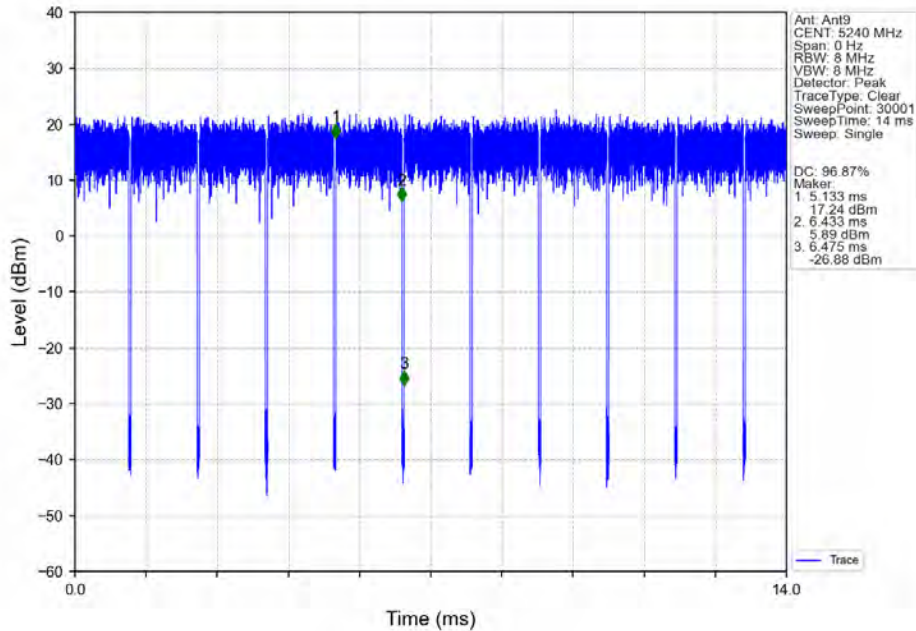
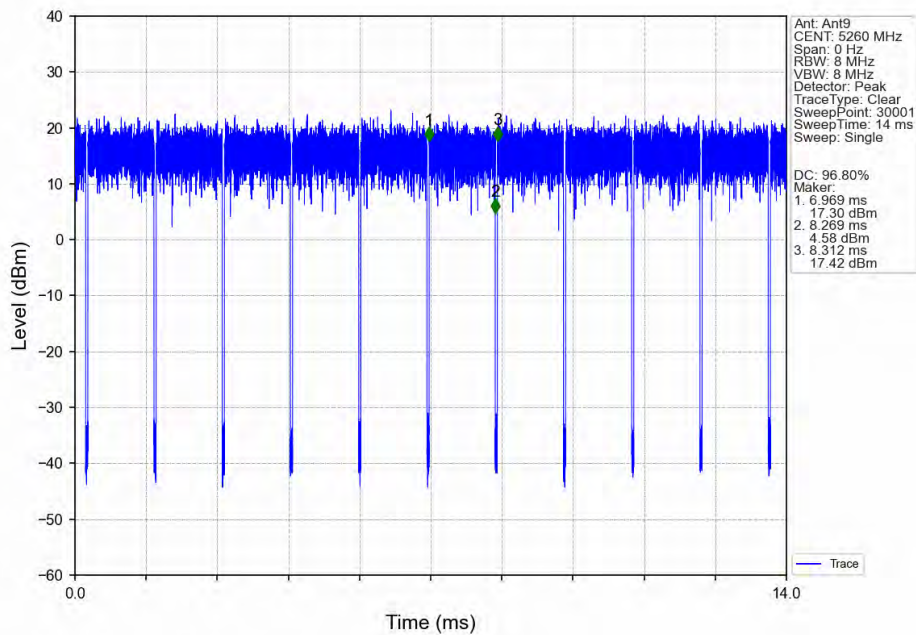


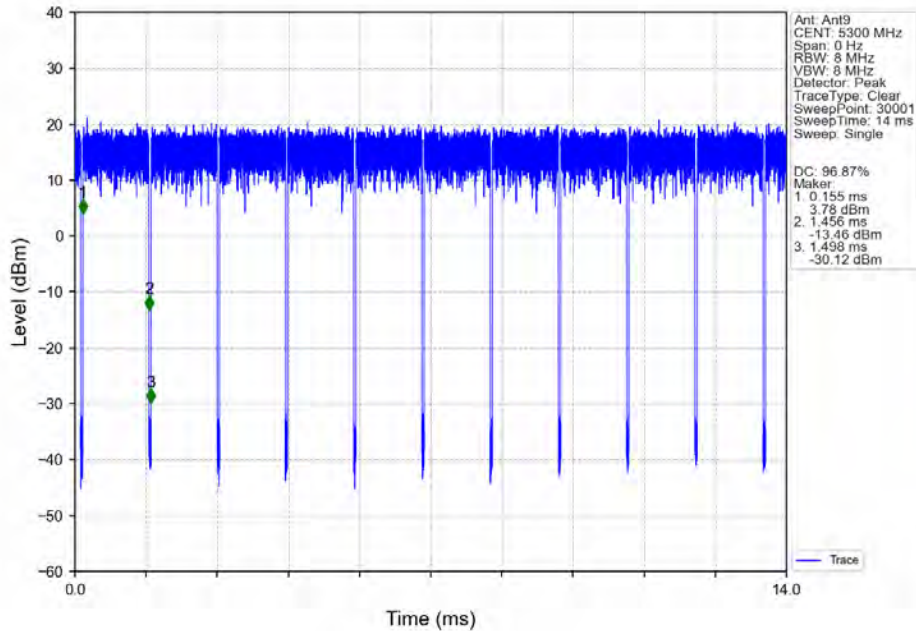
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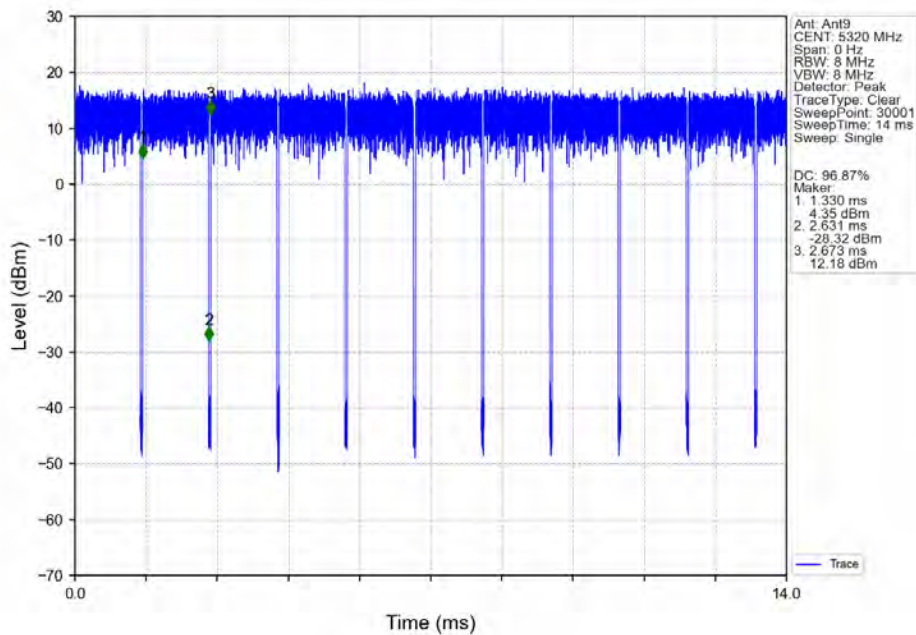
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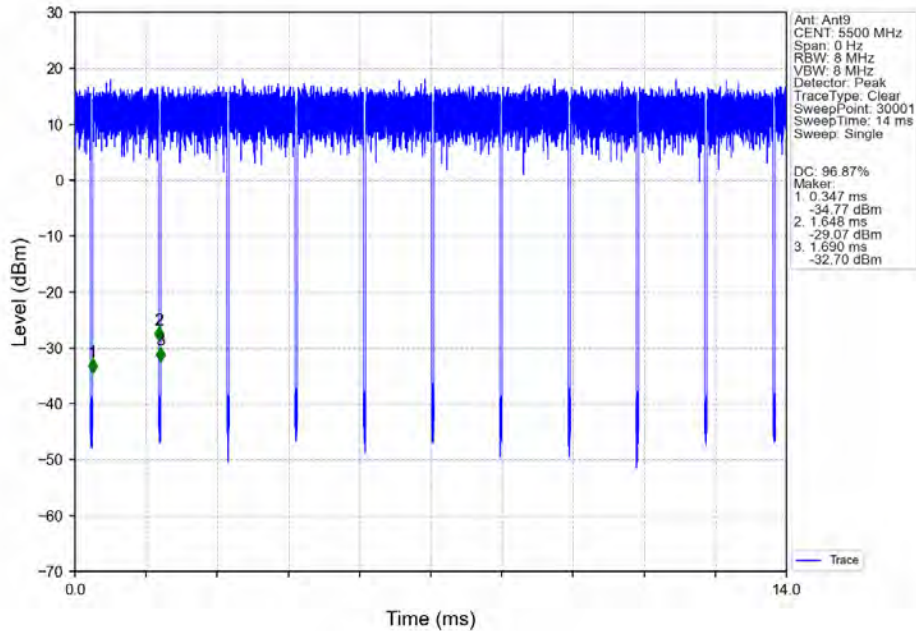
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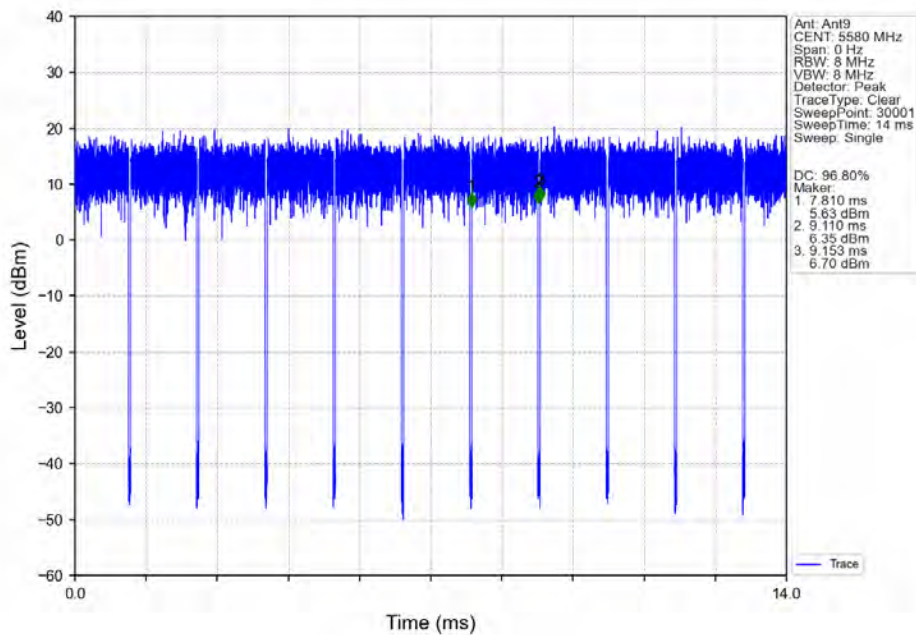
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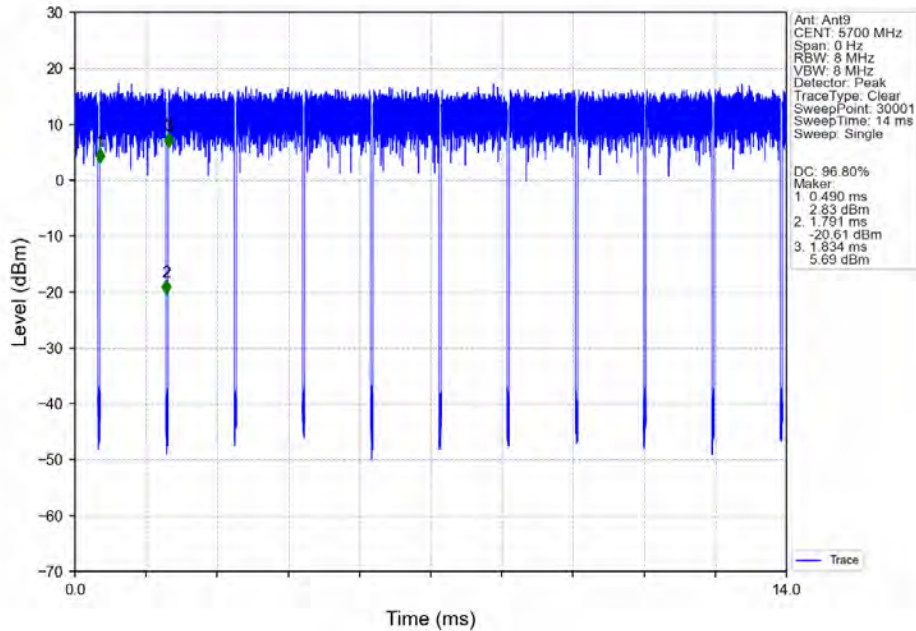
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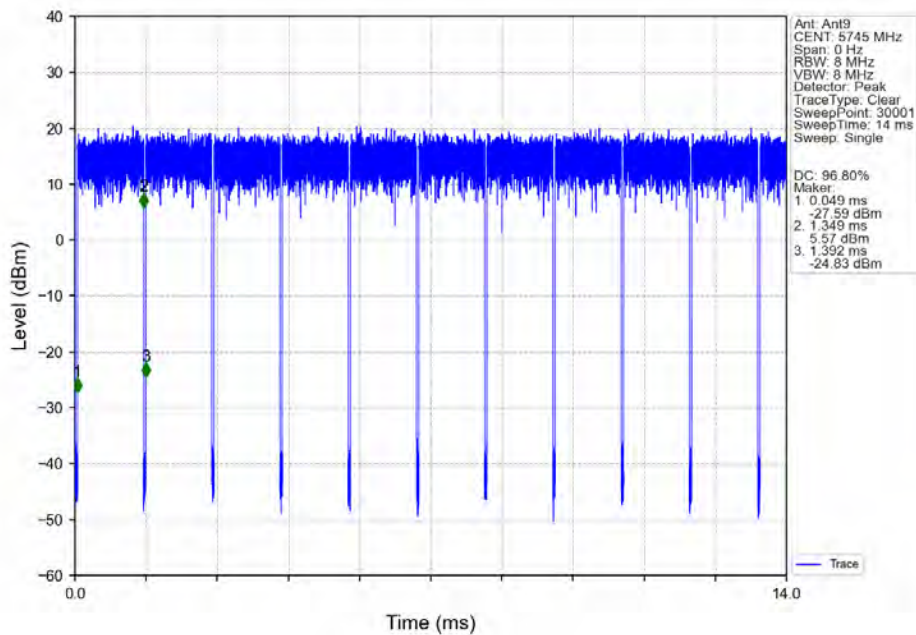
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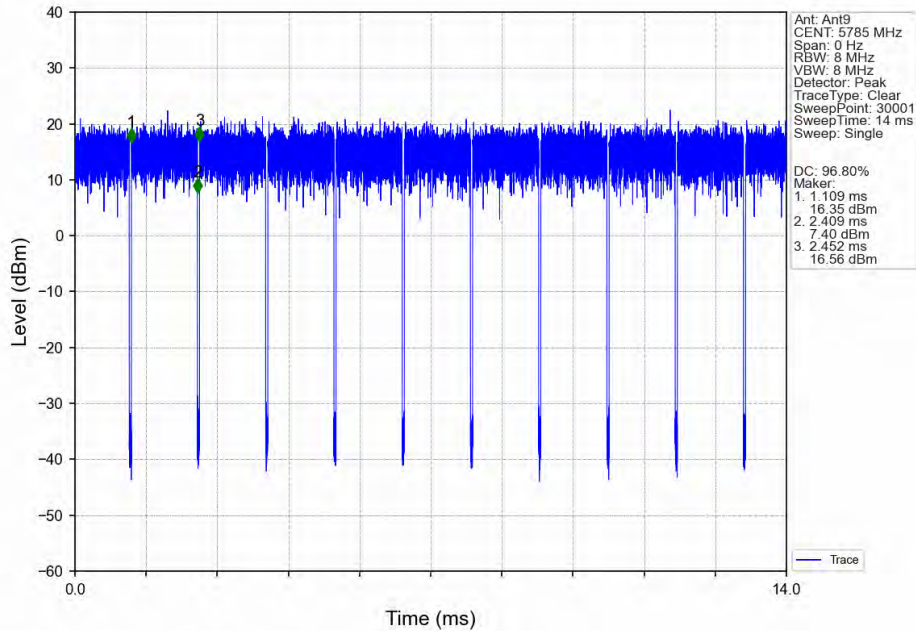
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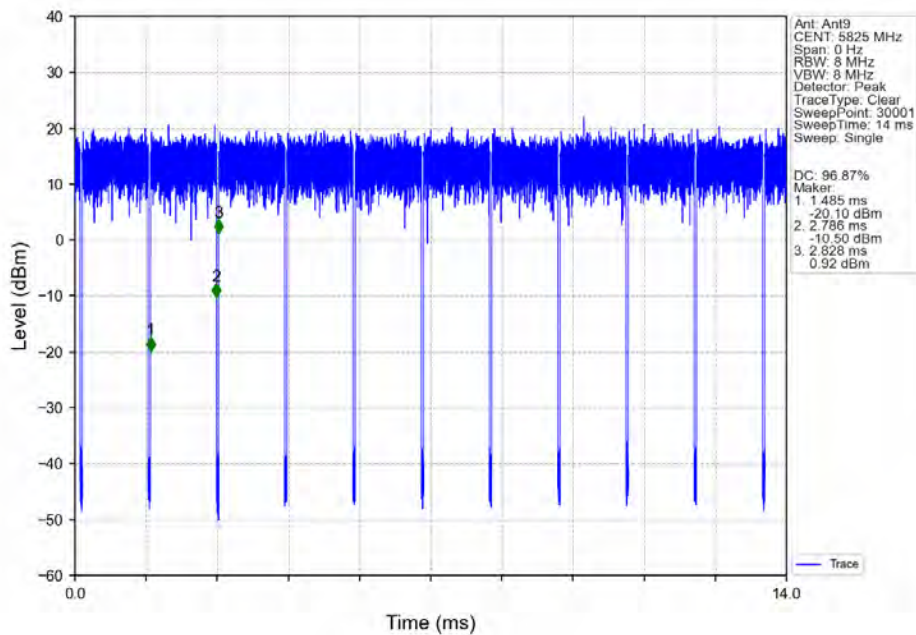
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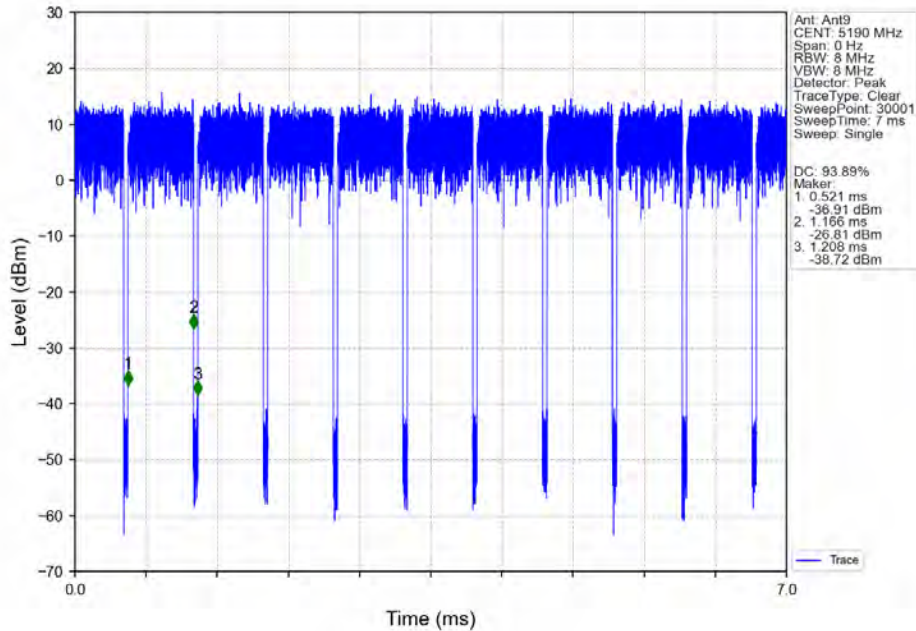
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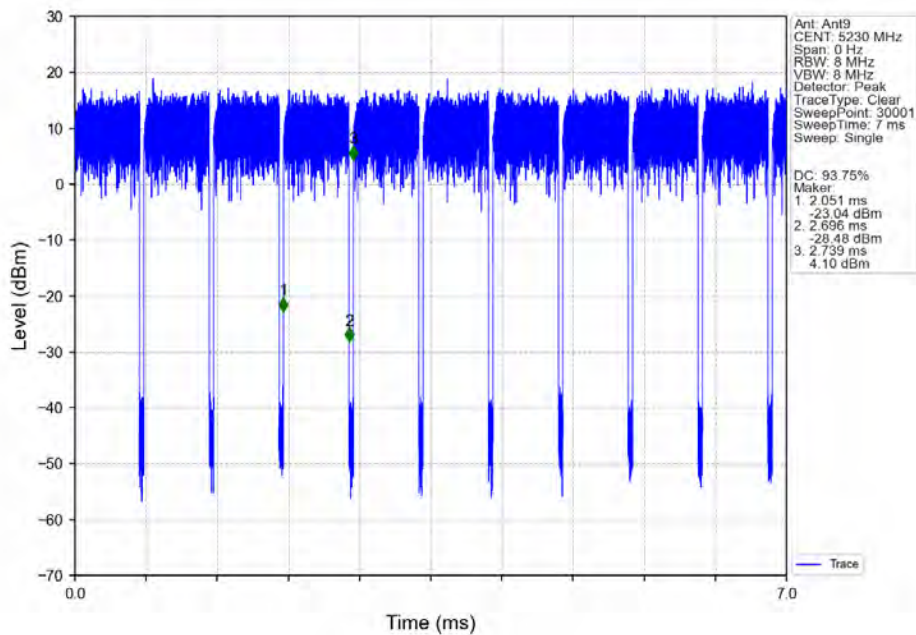
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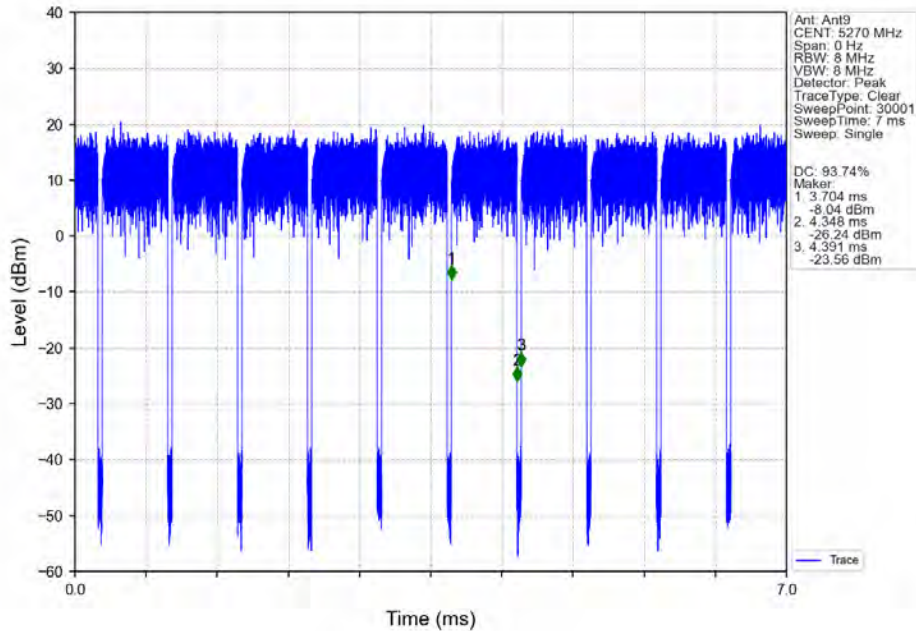
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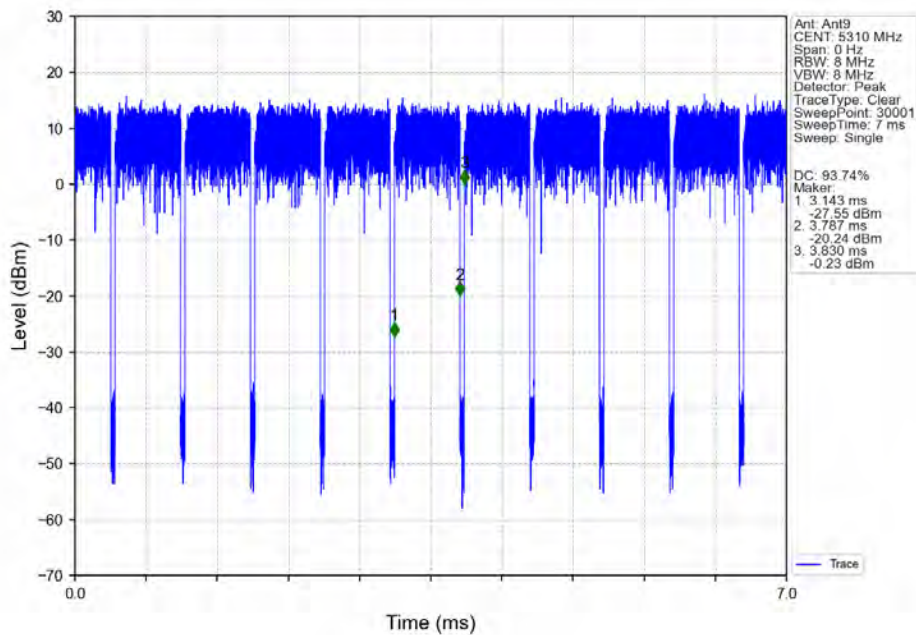
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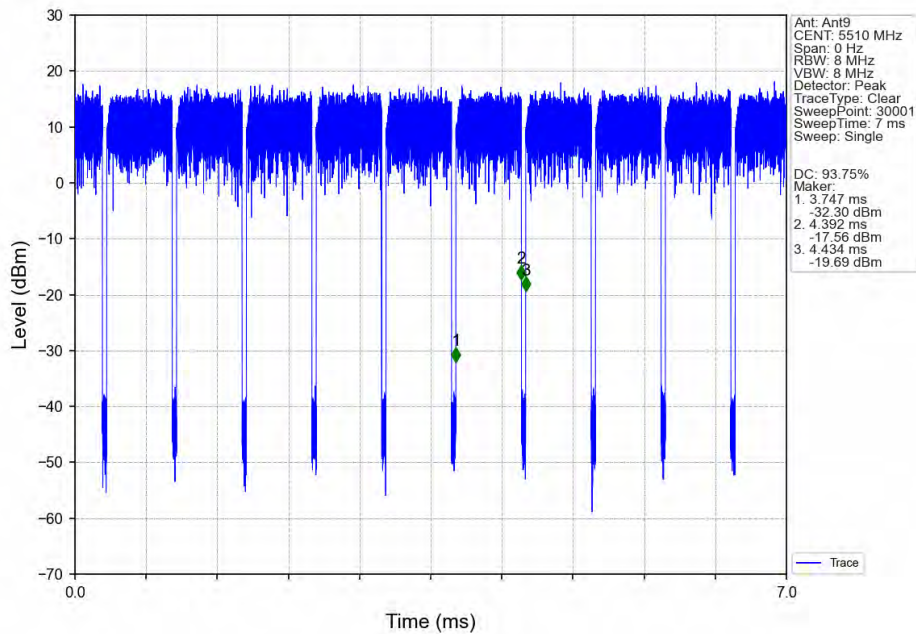
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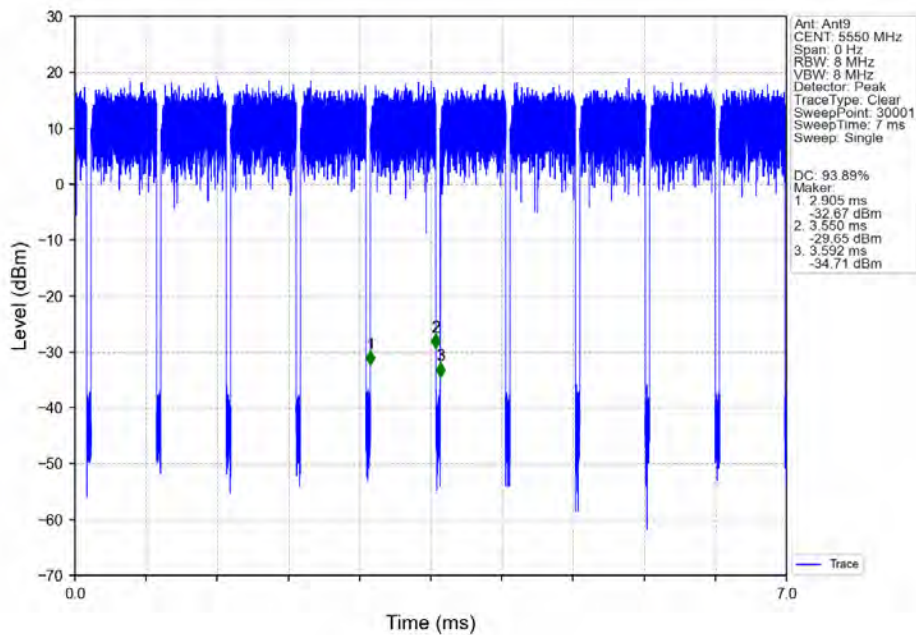
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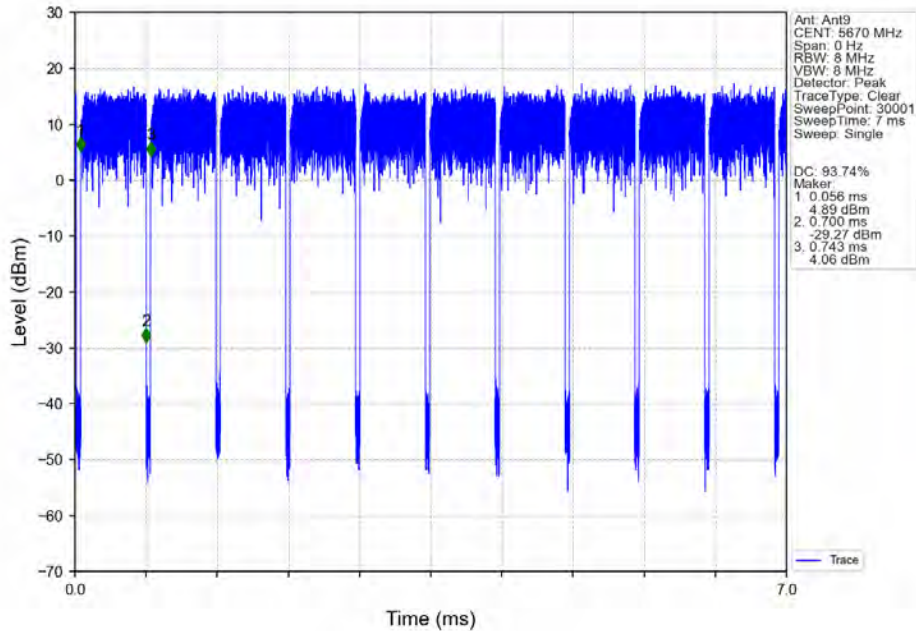
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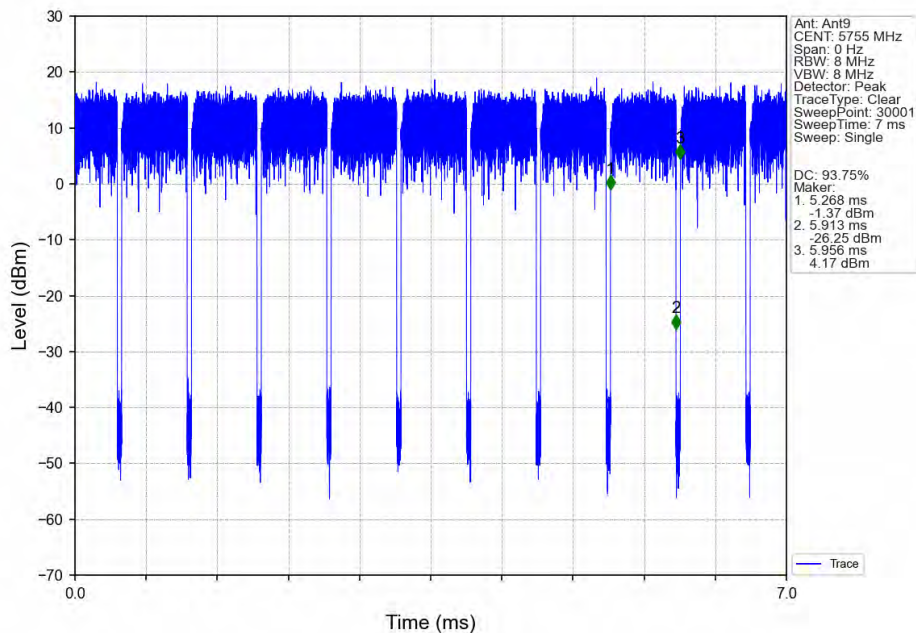
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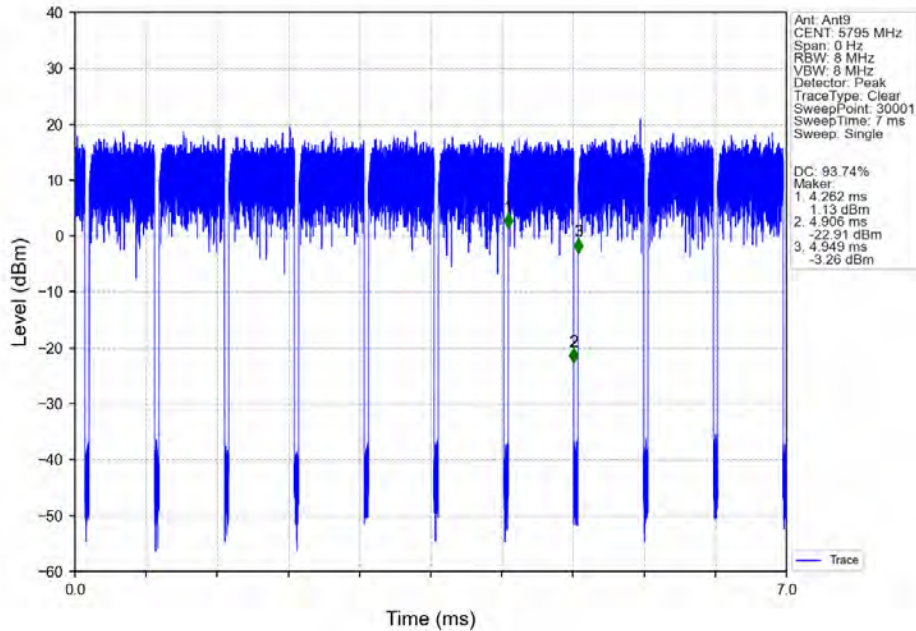
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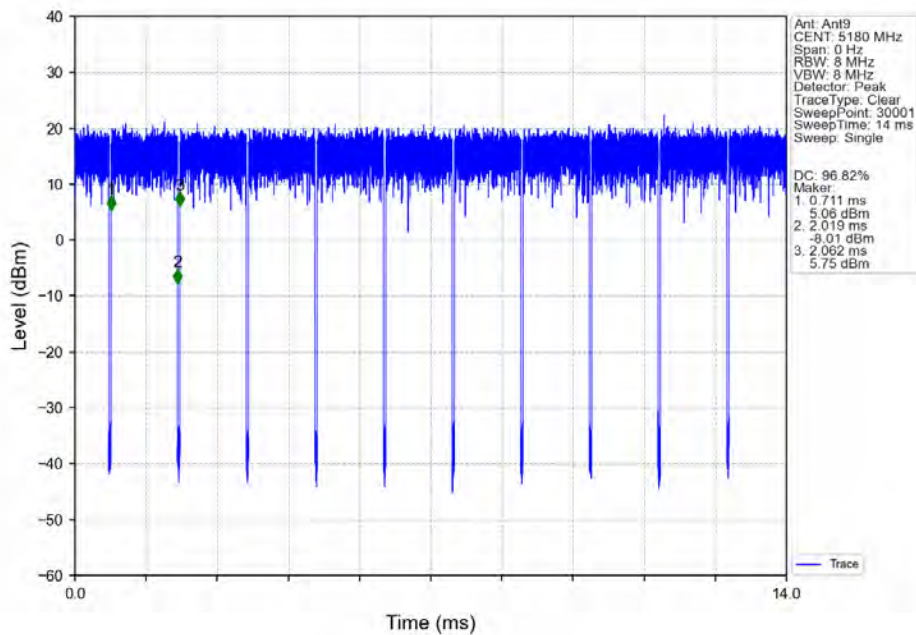
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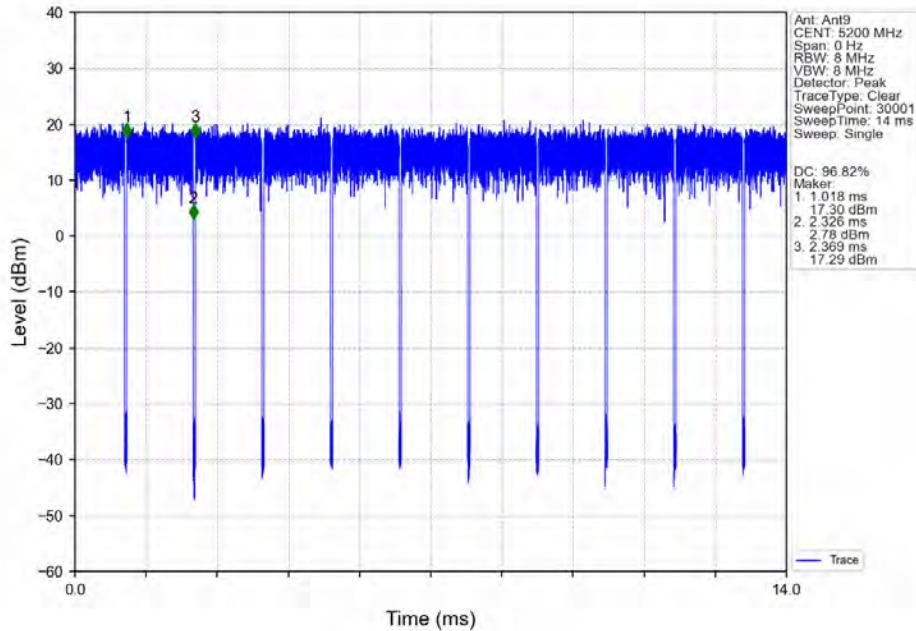
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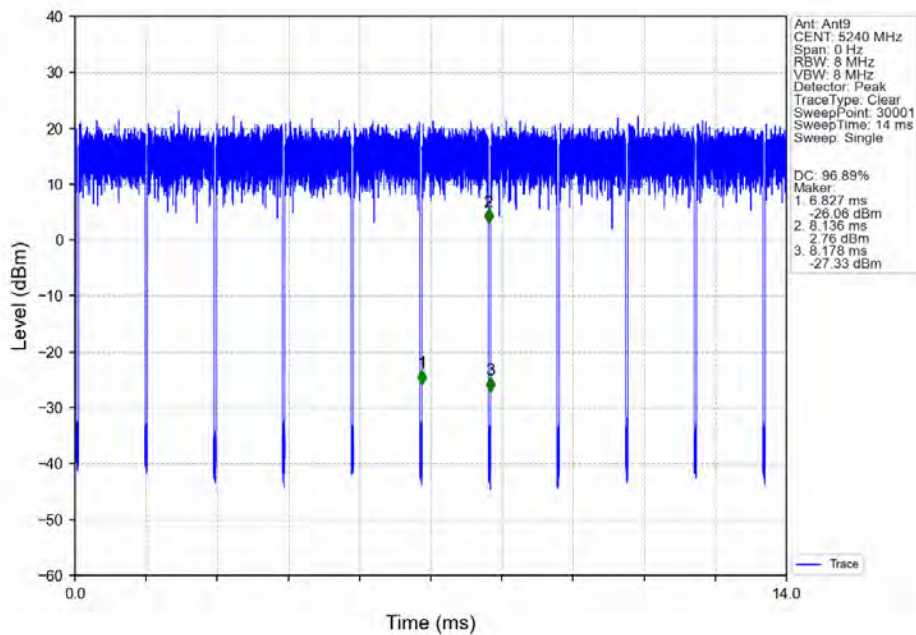
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802.11ac(VHT20)_MCH_5200MHz_Ant9_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant9_NTNV



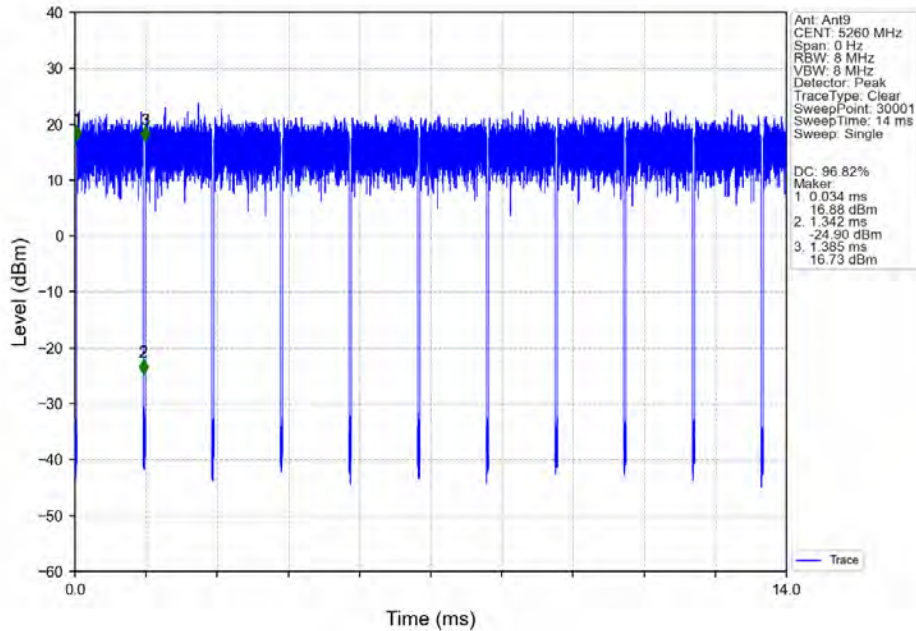
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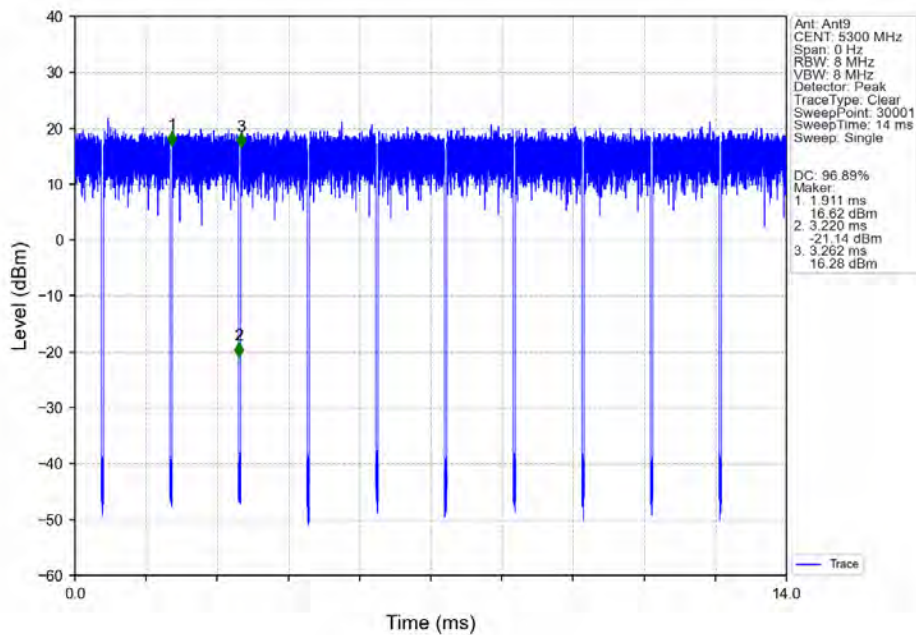
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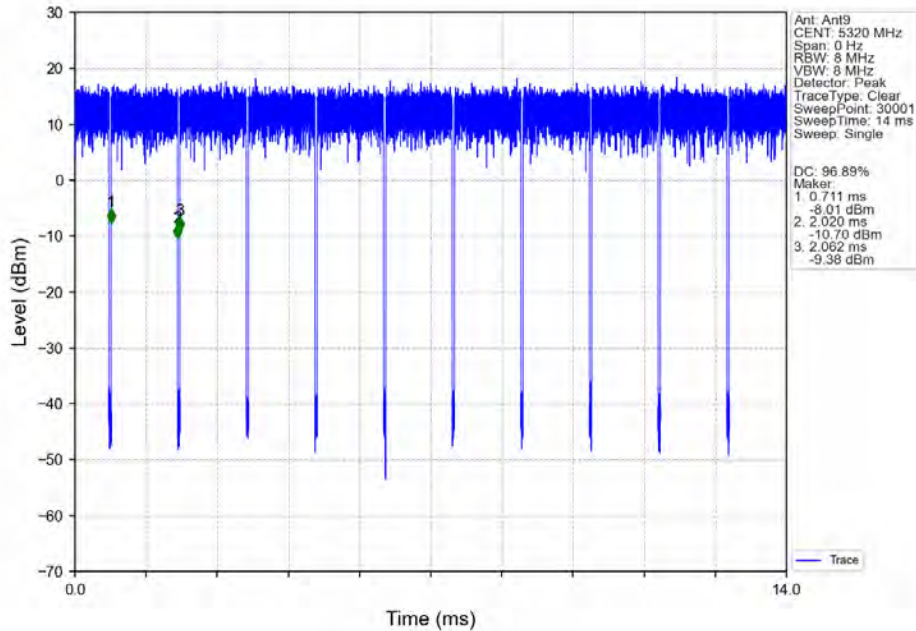
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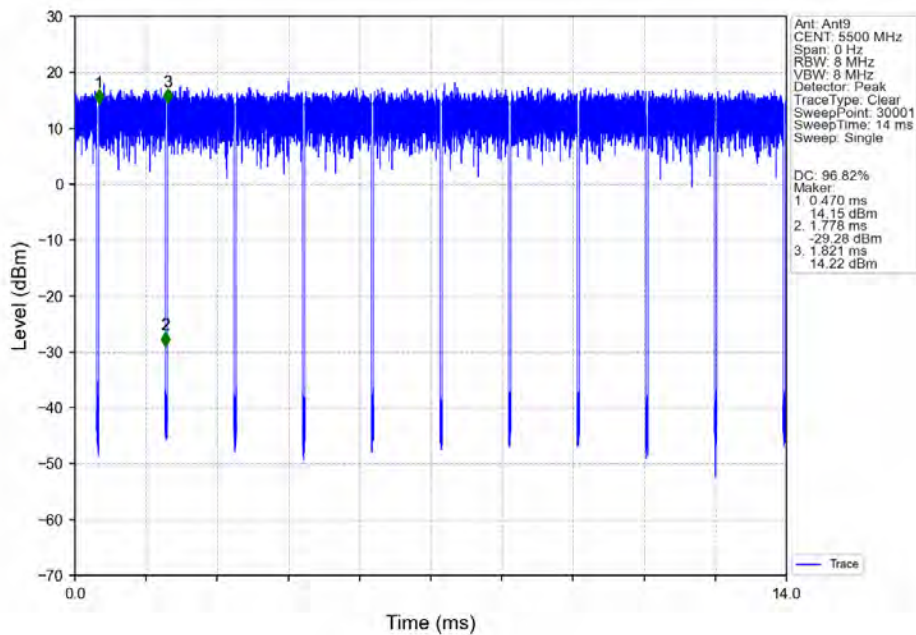
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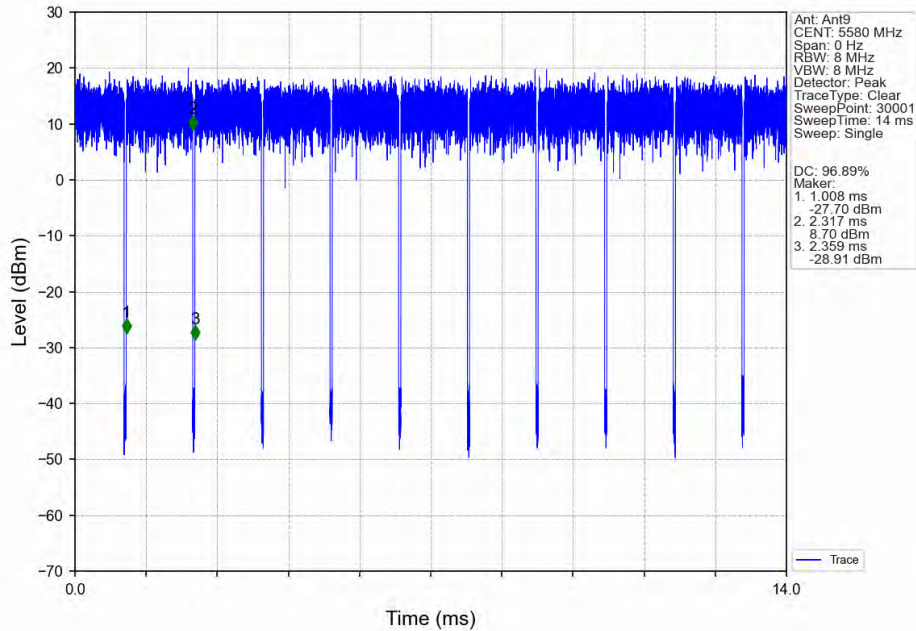
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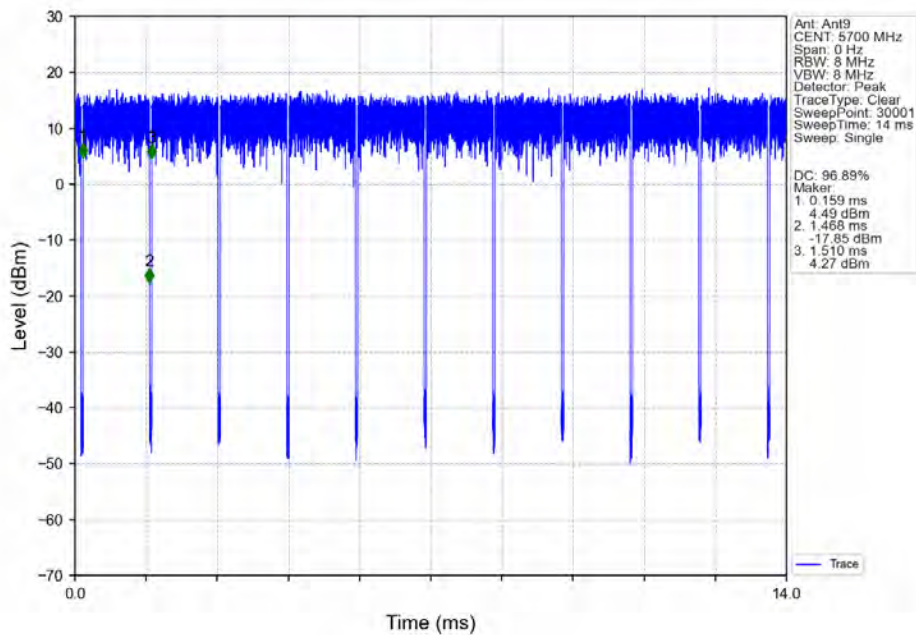
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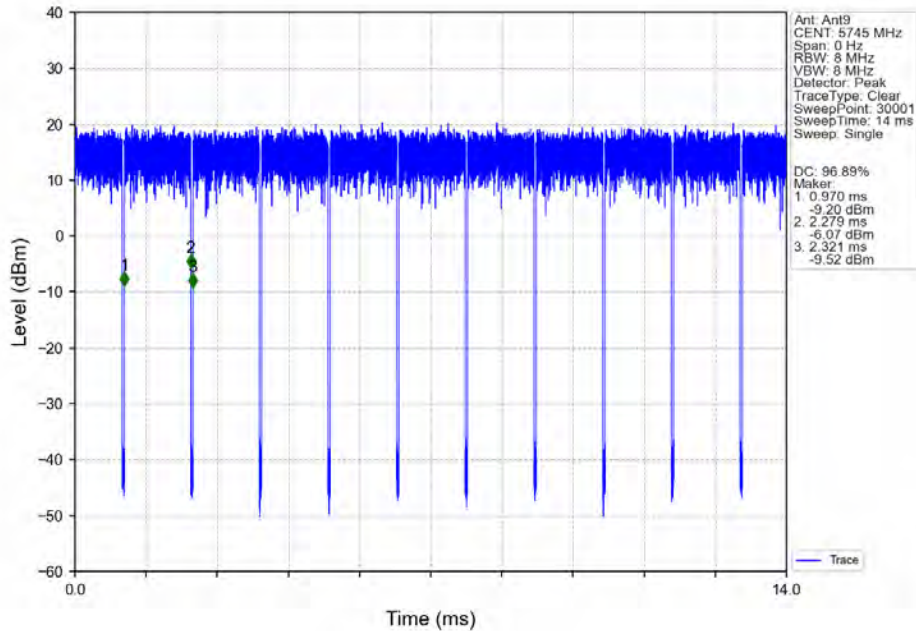
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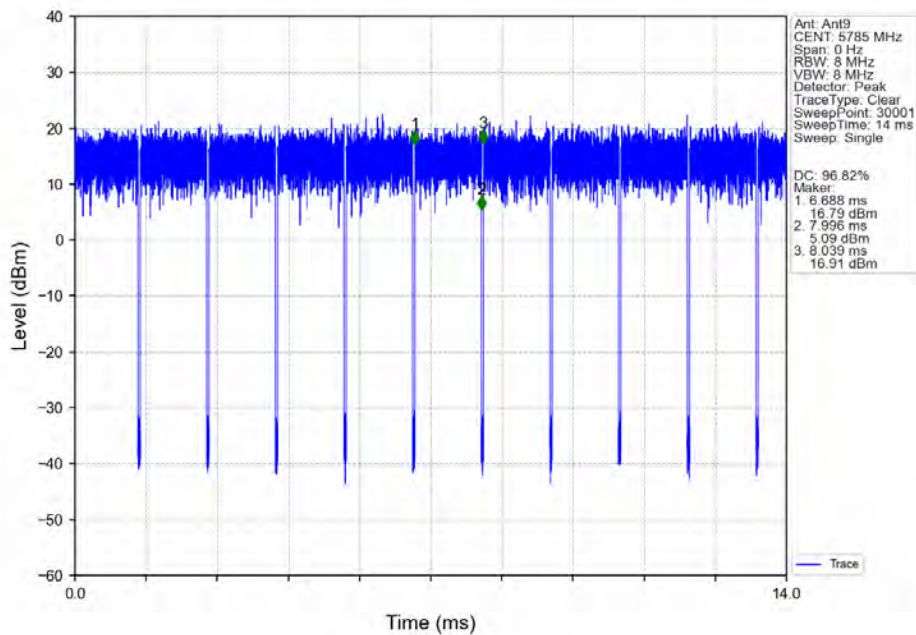
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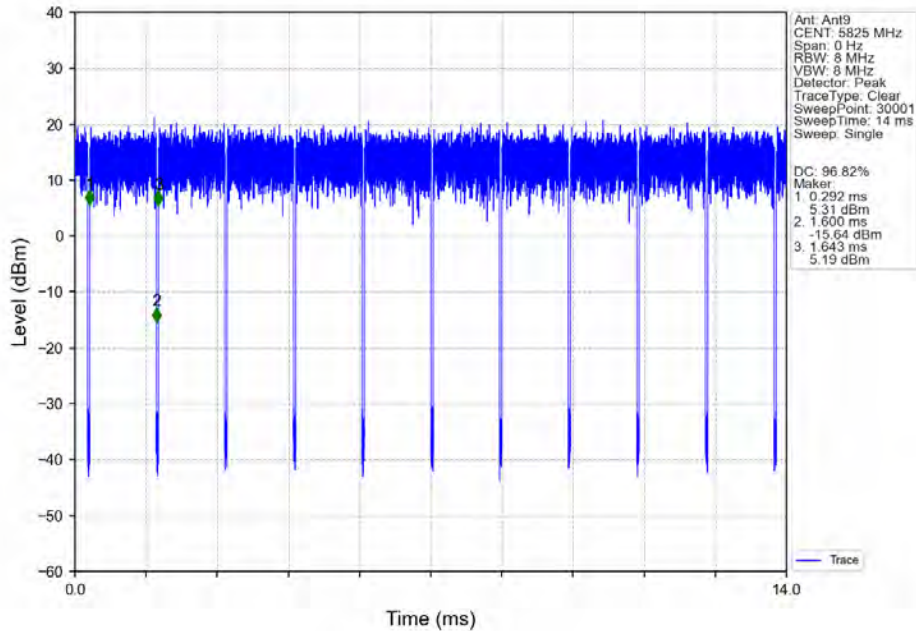
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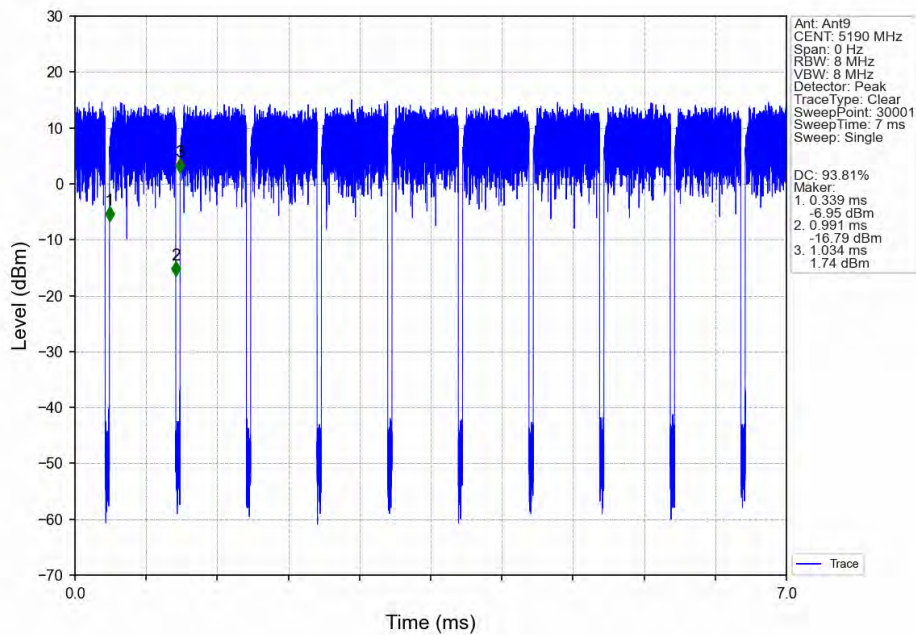
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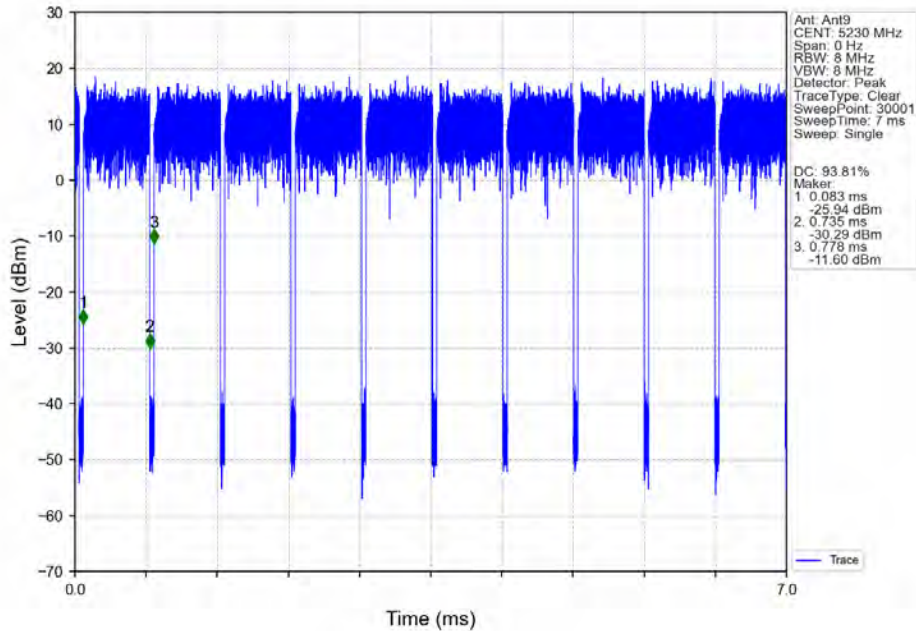
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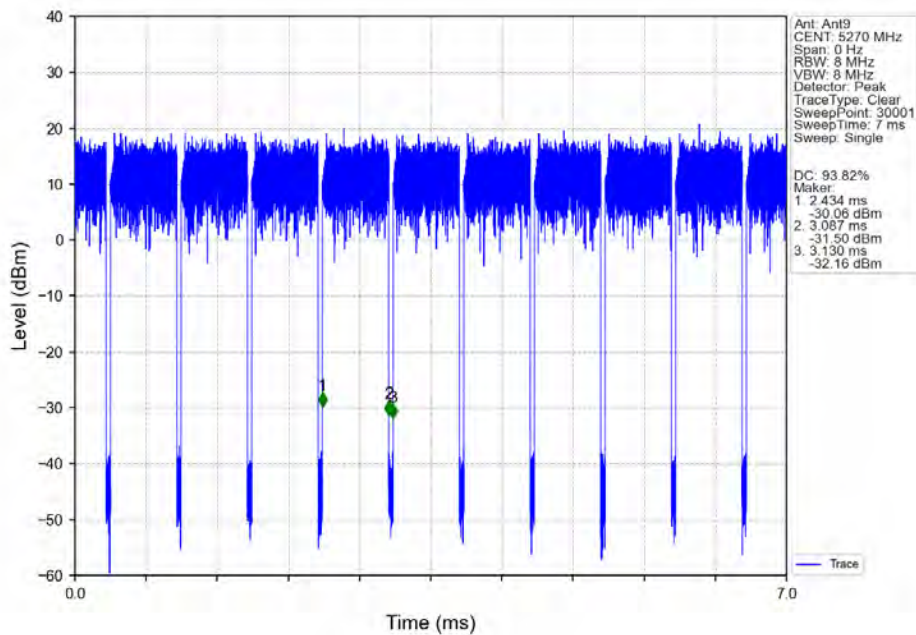
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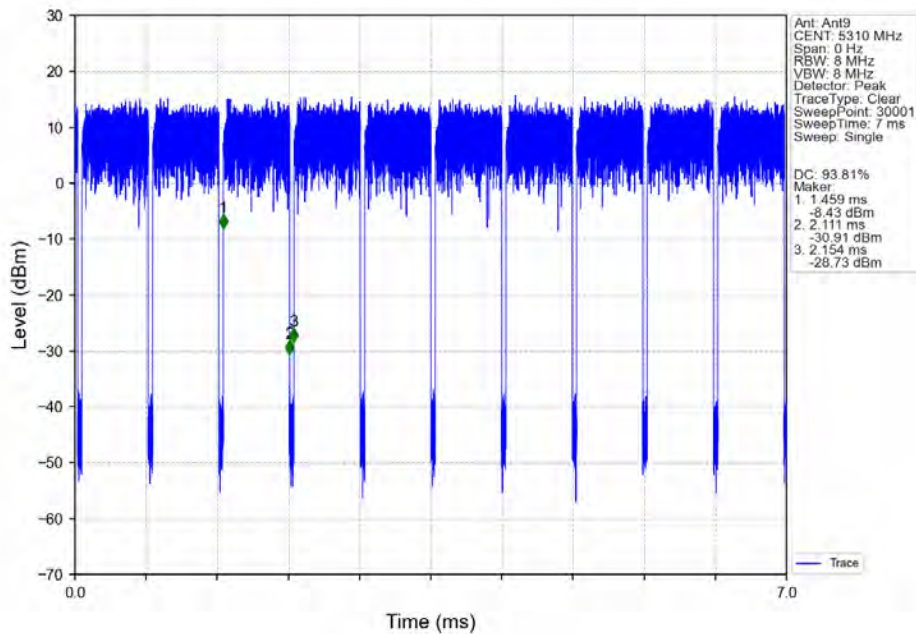
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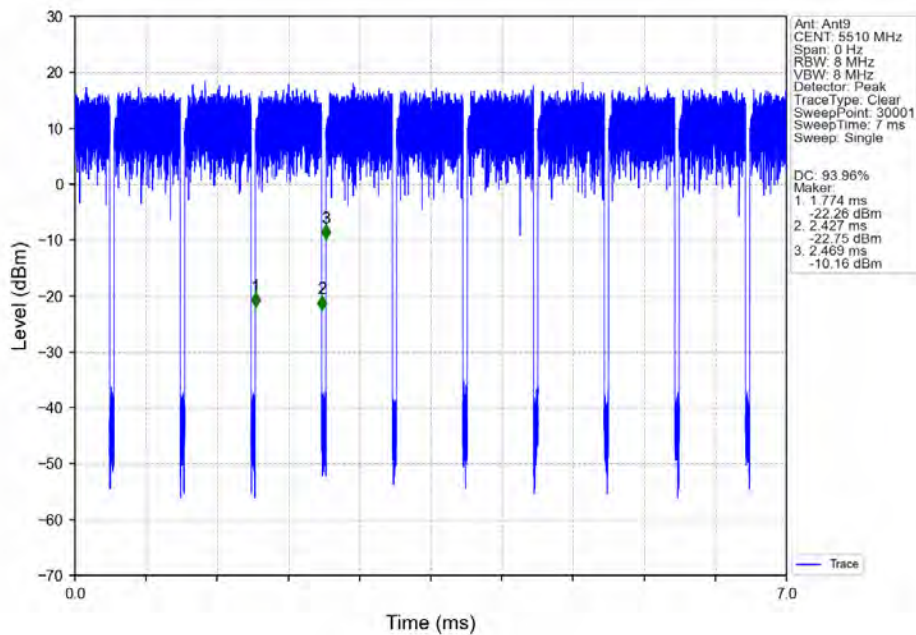
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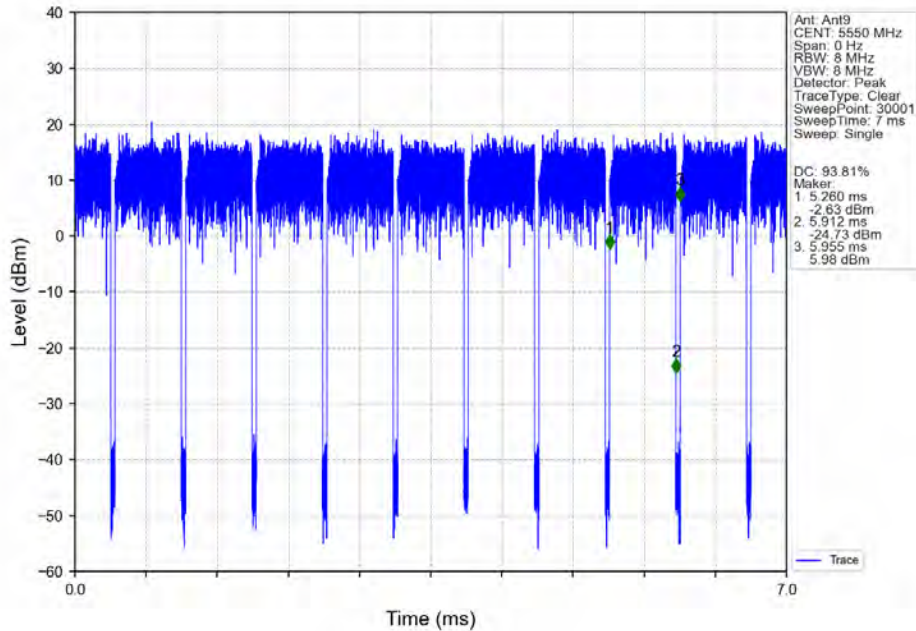
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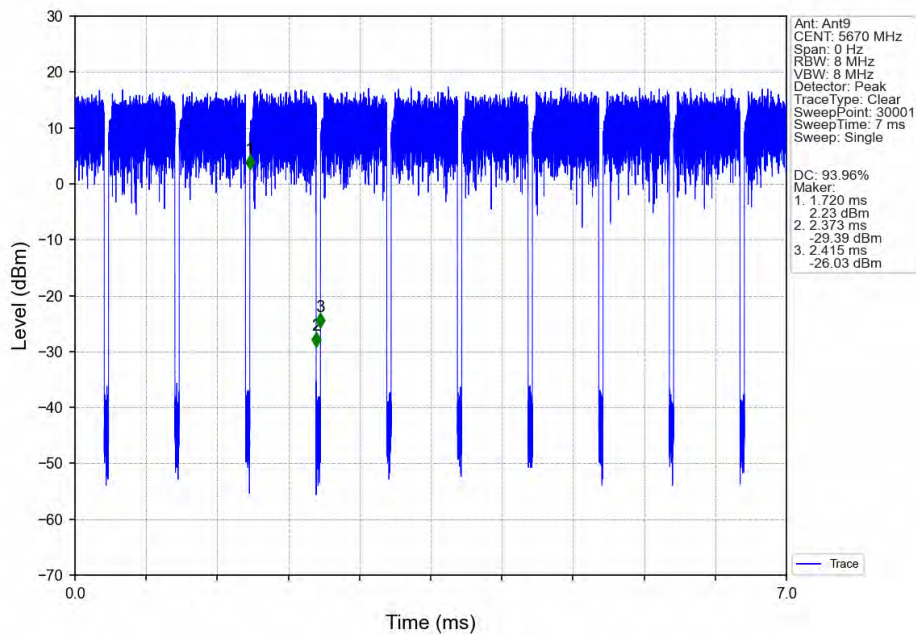
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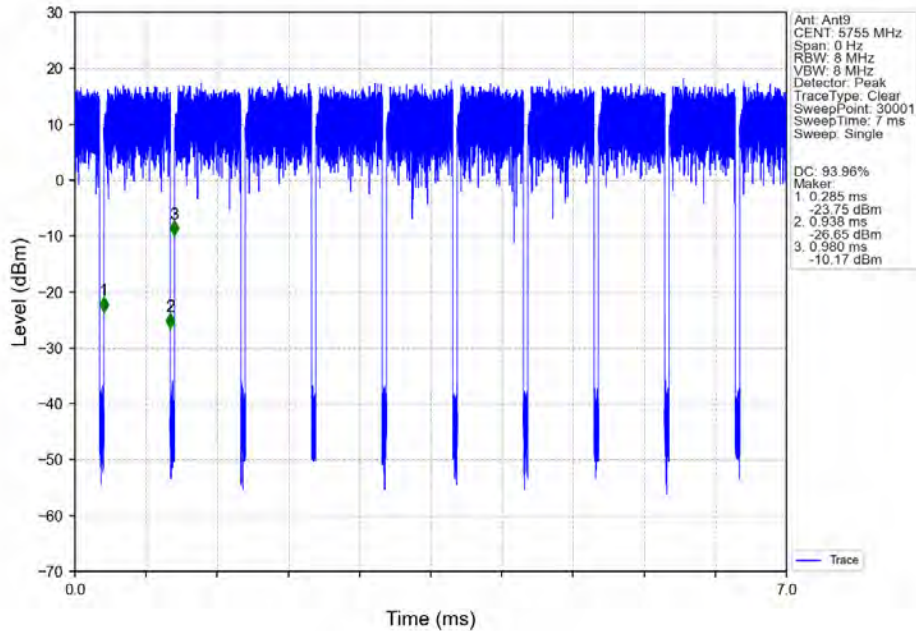
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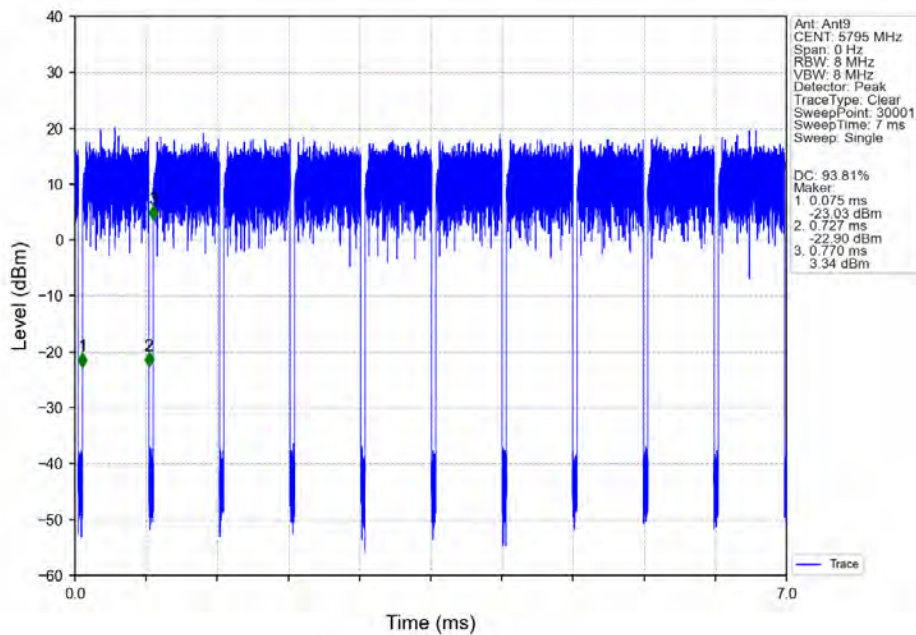
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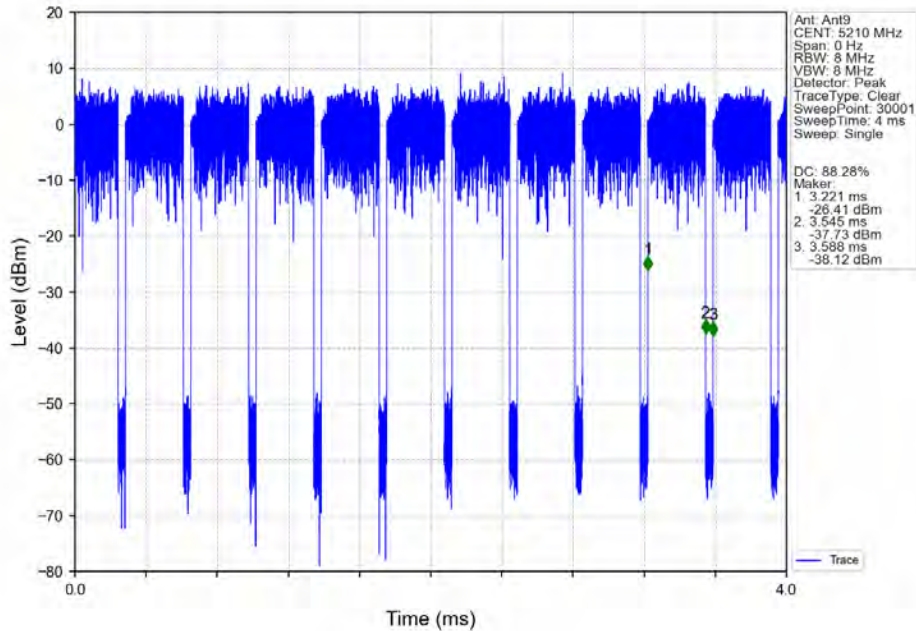
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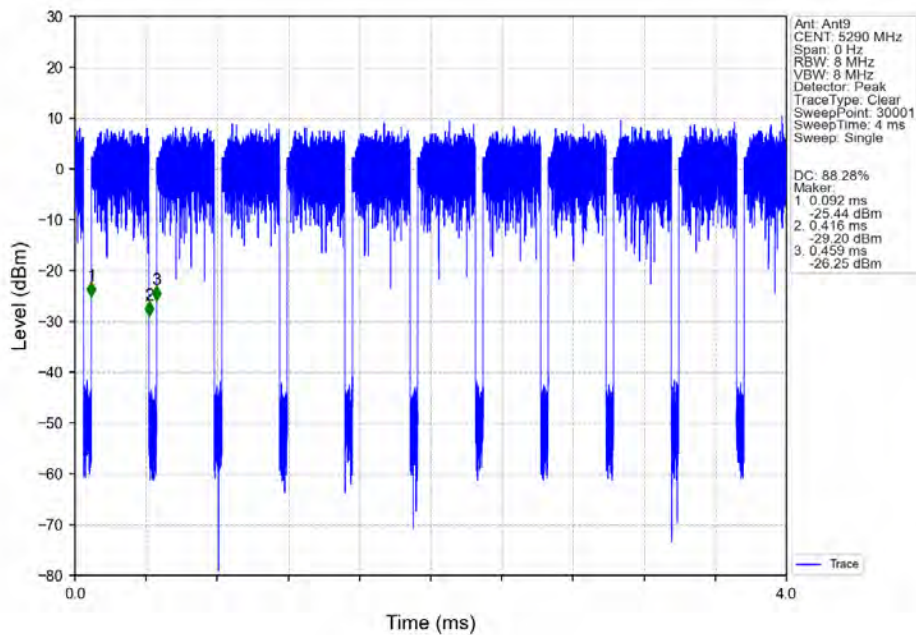
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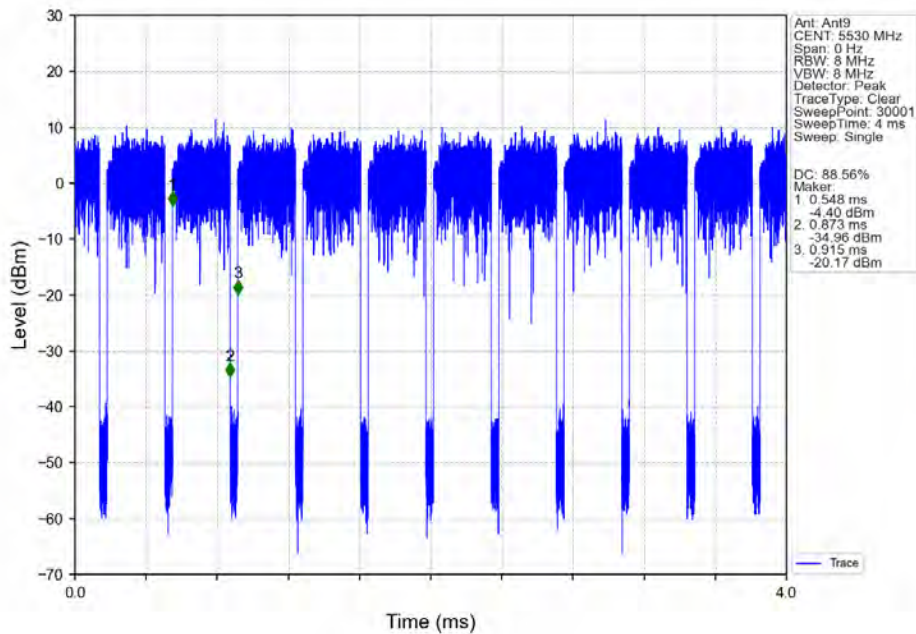
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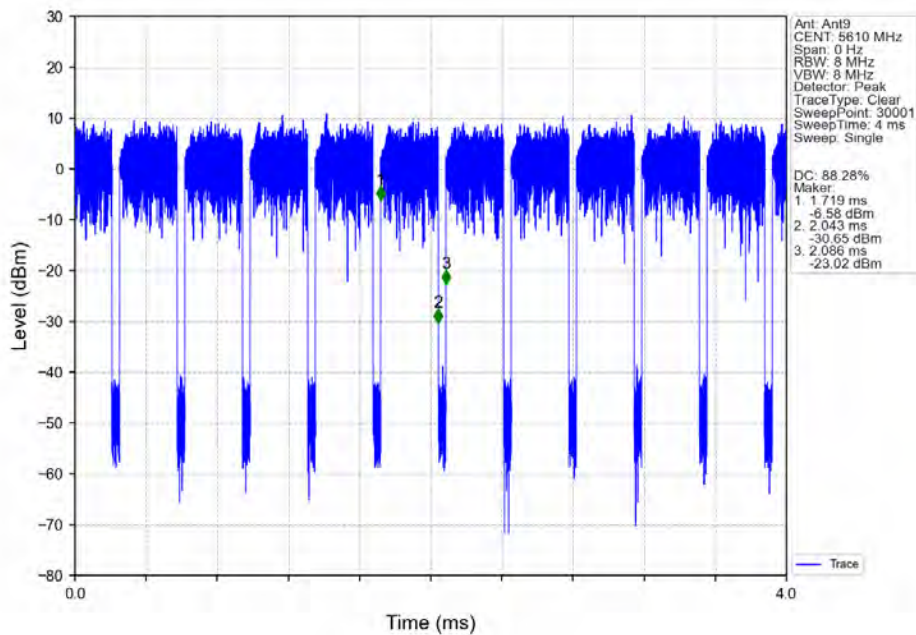
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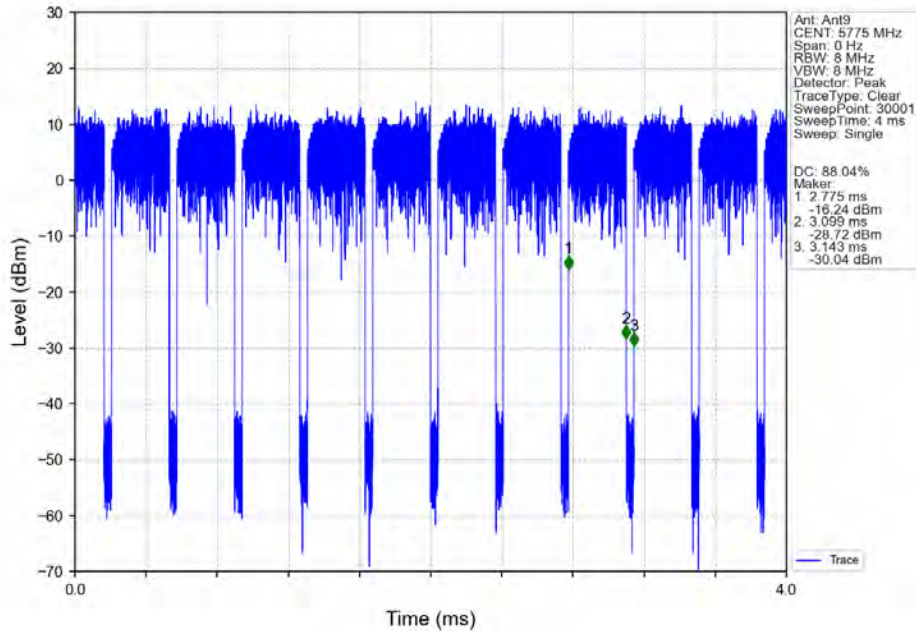
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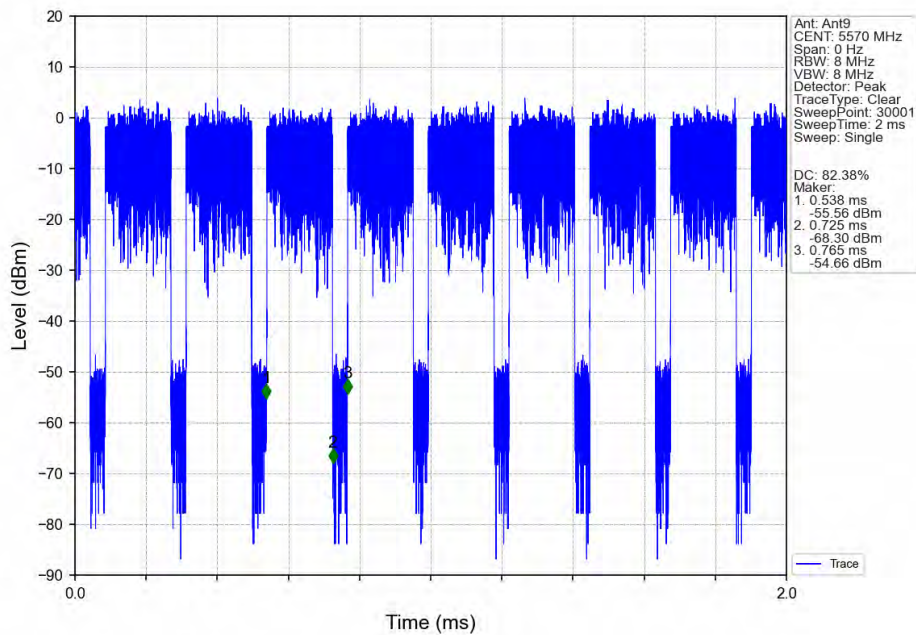
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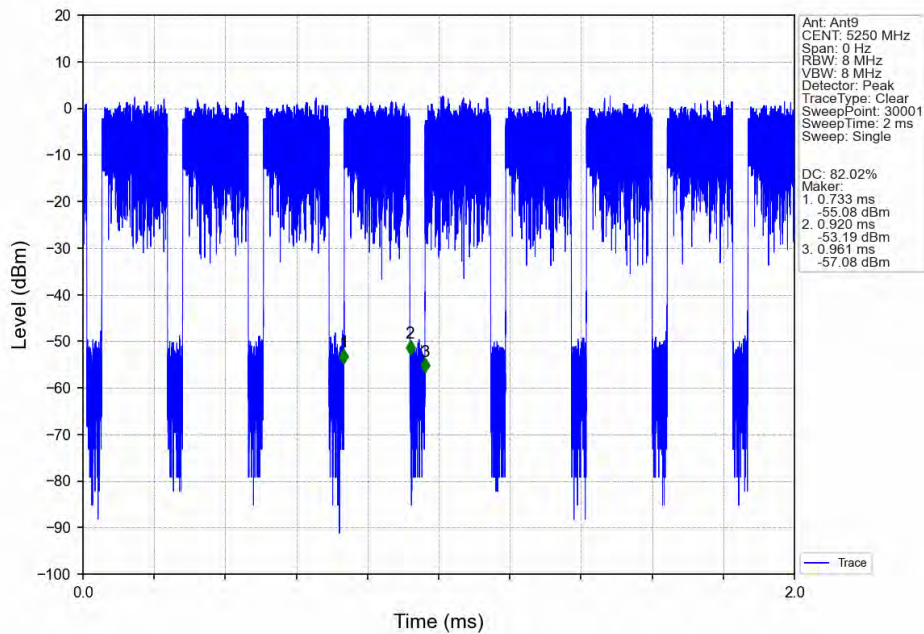
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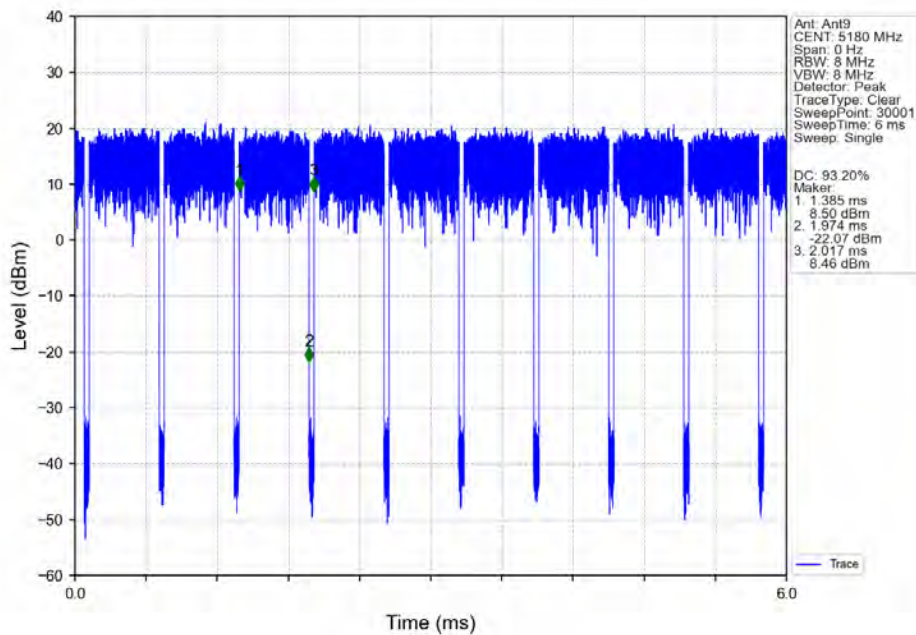
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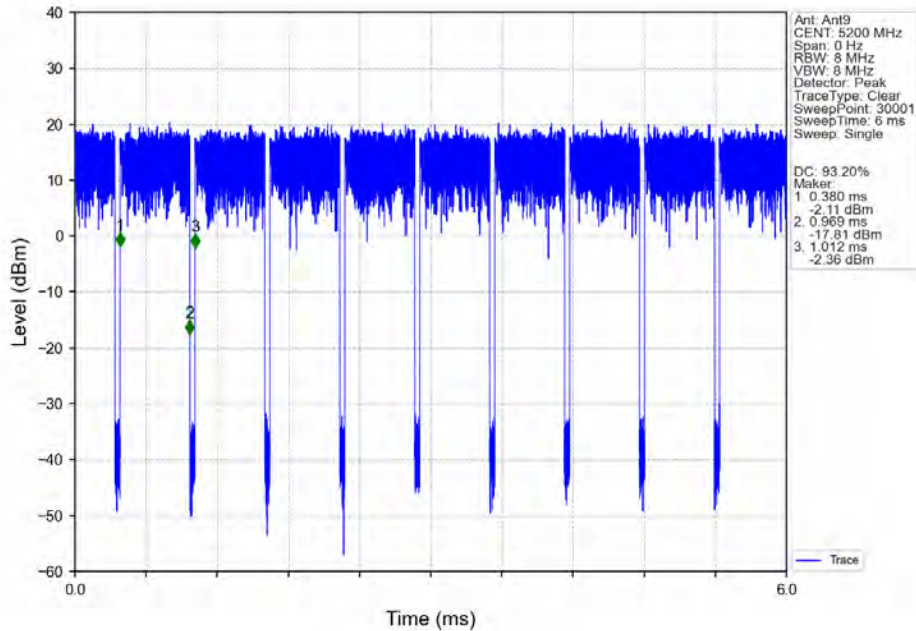
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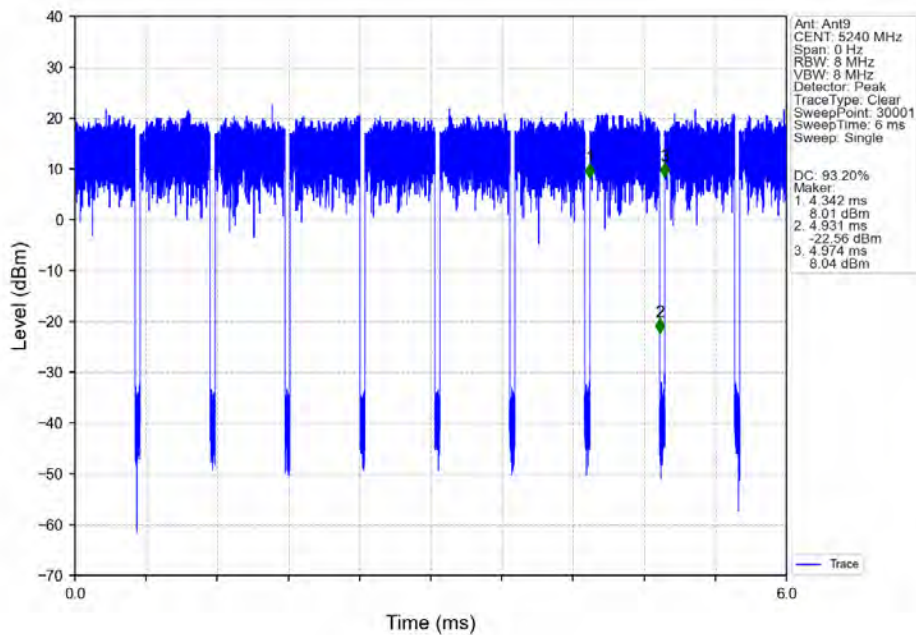
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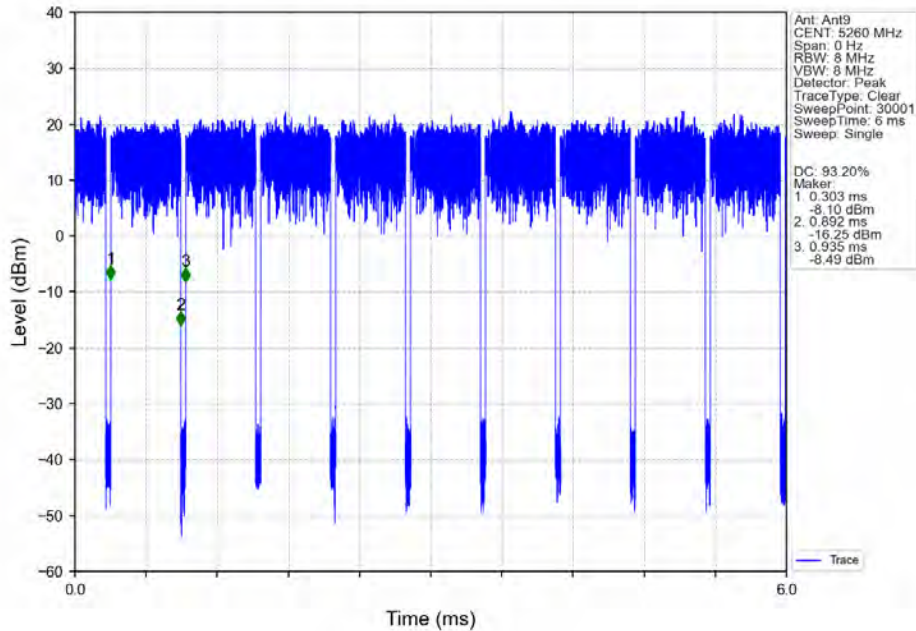
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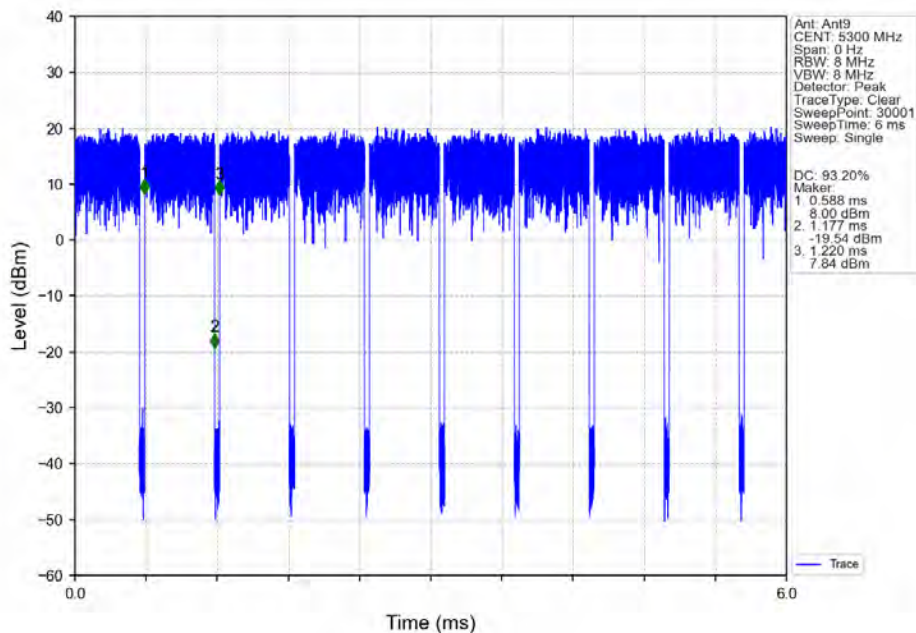
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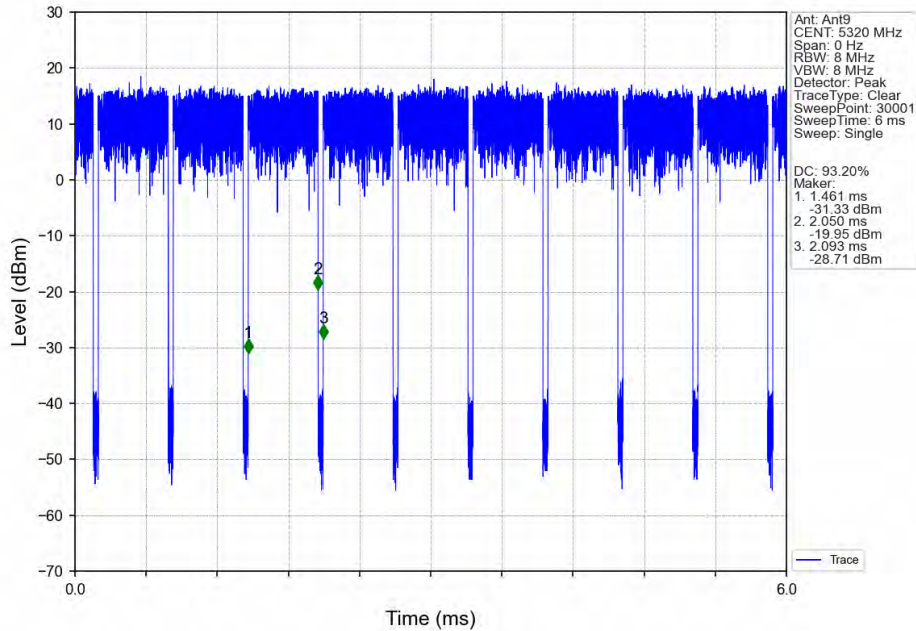
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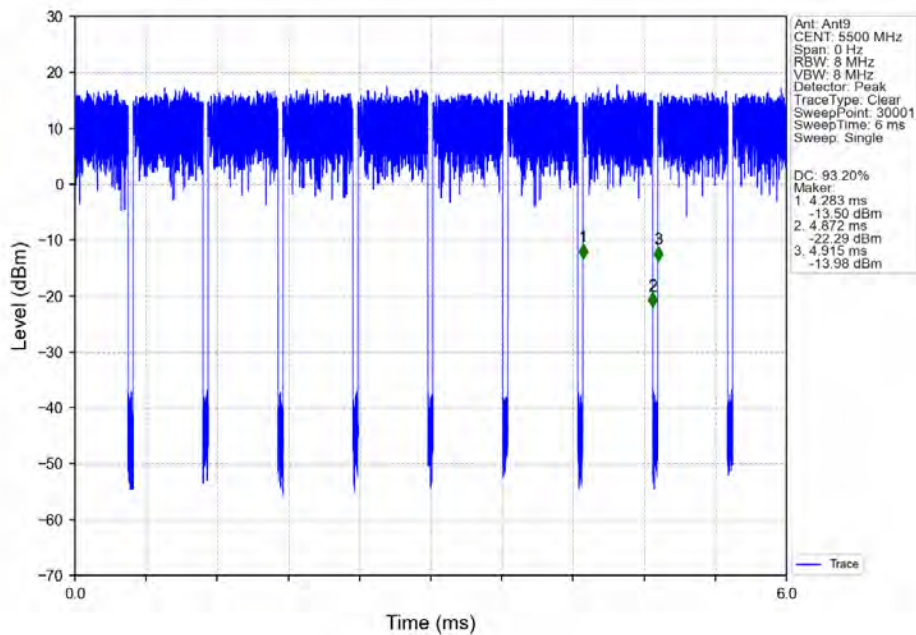
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802.11ax(HEW20)_HCH_5320MHz_RU242_Left_Ant9_NTNV



802.11ax(HEW20)_LCH_5500MHz_RU242_Left_Ant9_NTNV



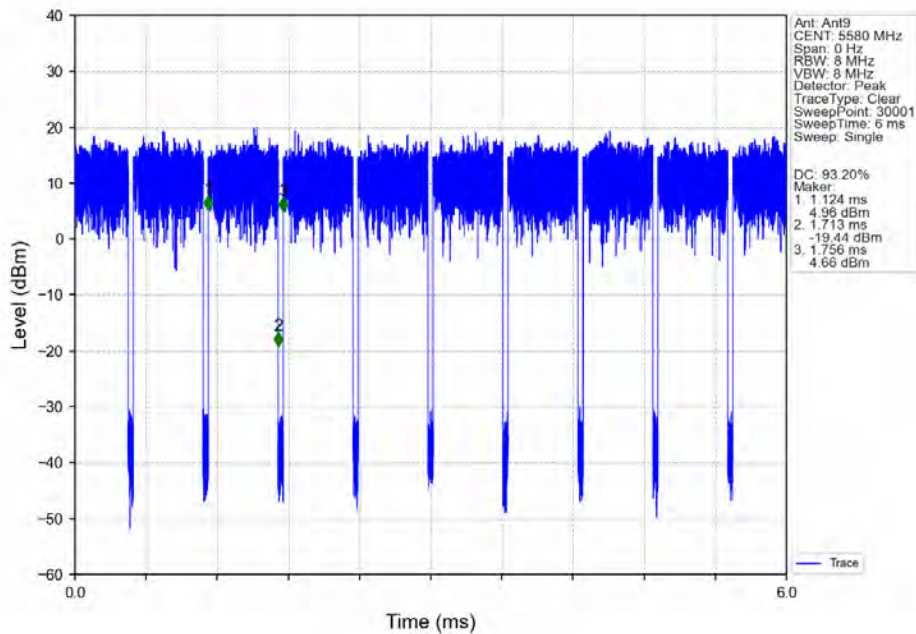
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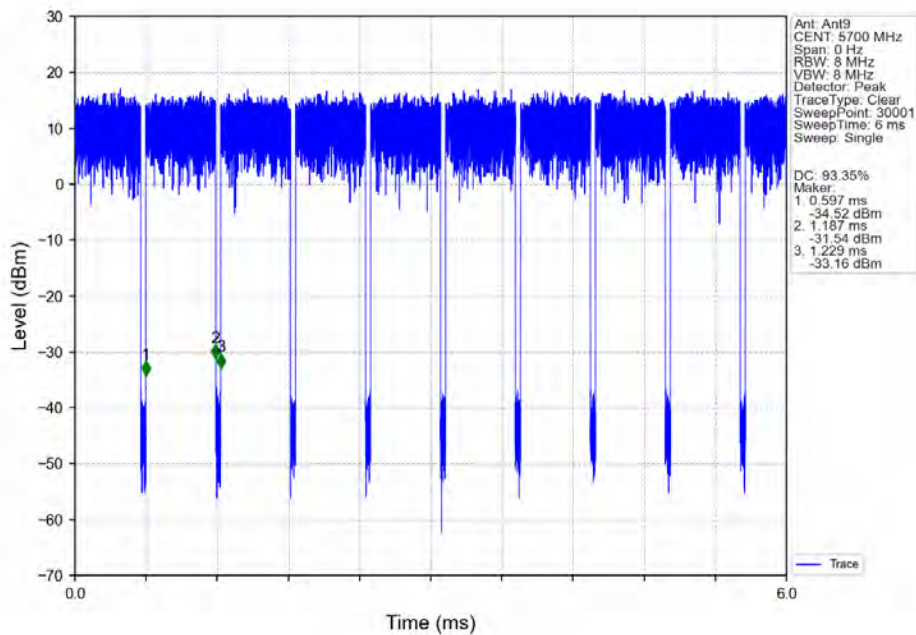
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Shenzhen Branch Testing Center (CNC) Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
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)_MCH_5580MHz_RU242_Left_Ant9_NTNV



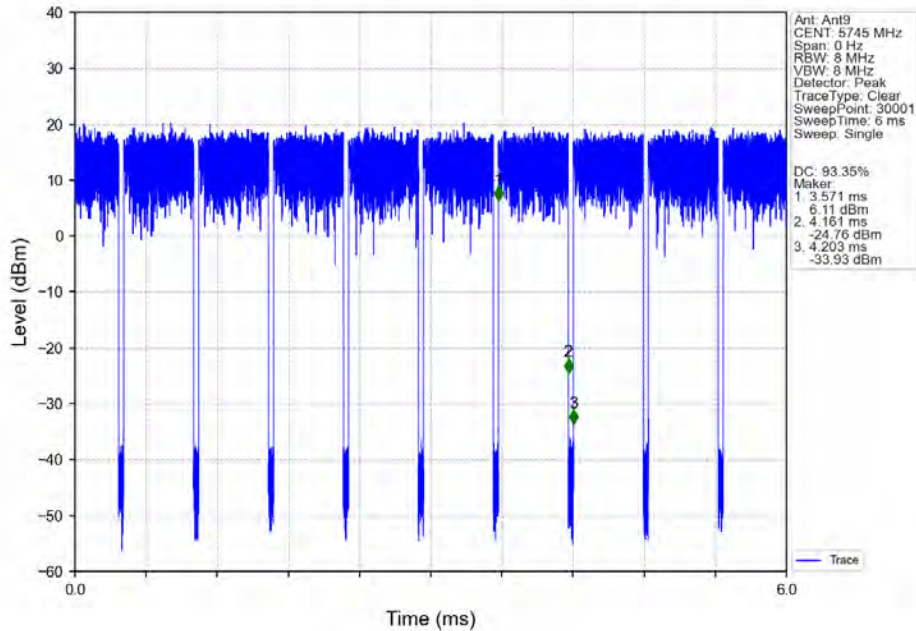
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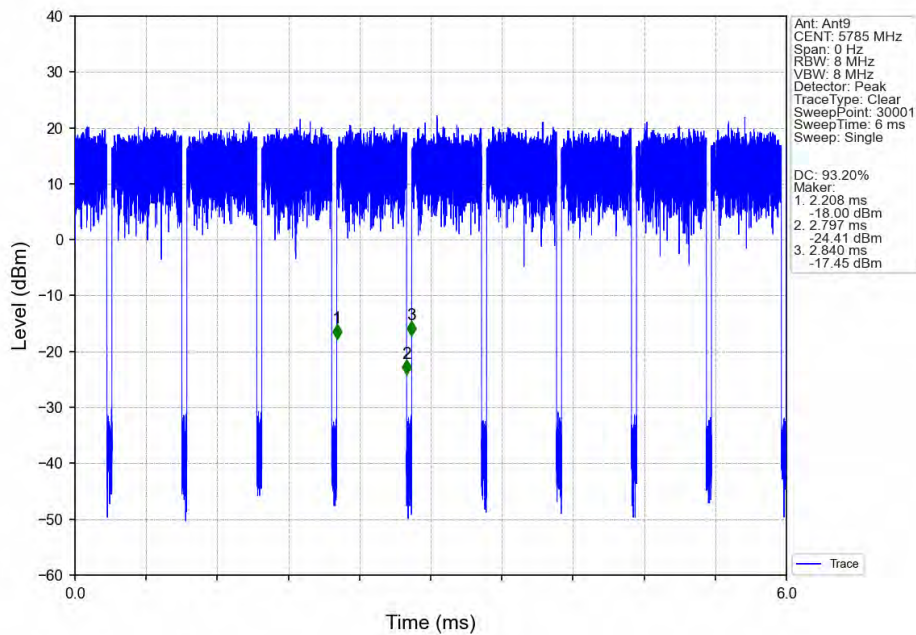
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant9_NTNV



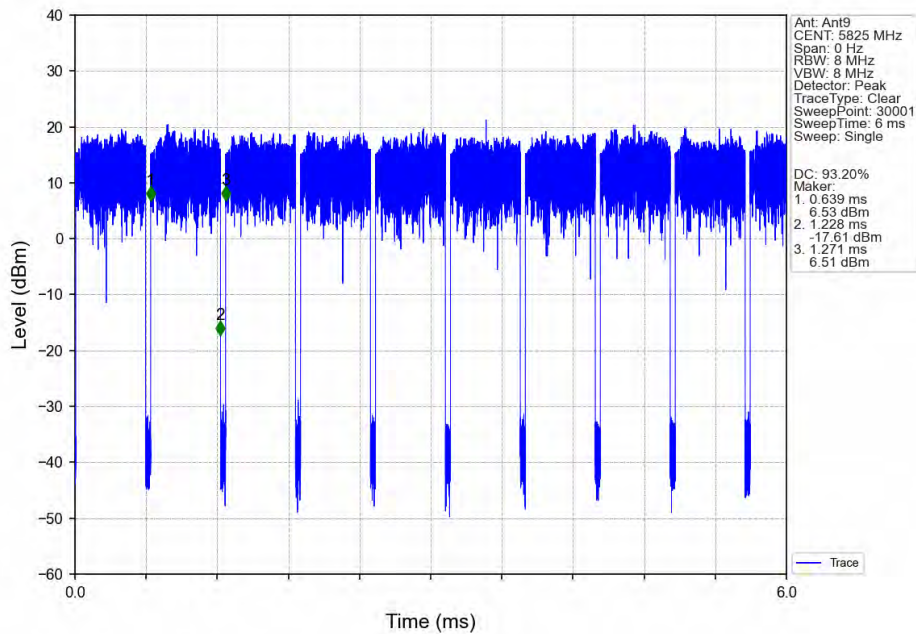
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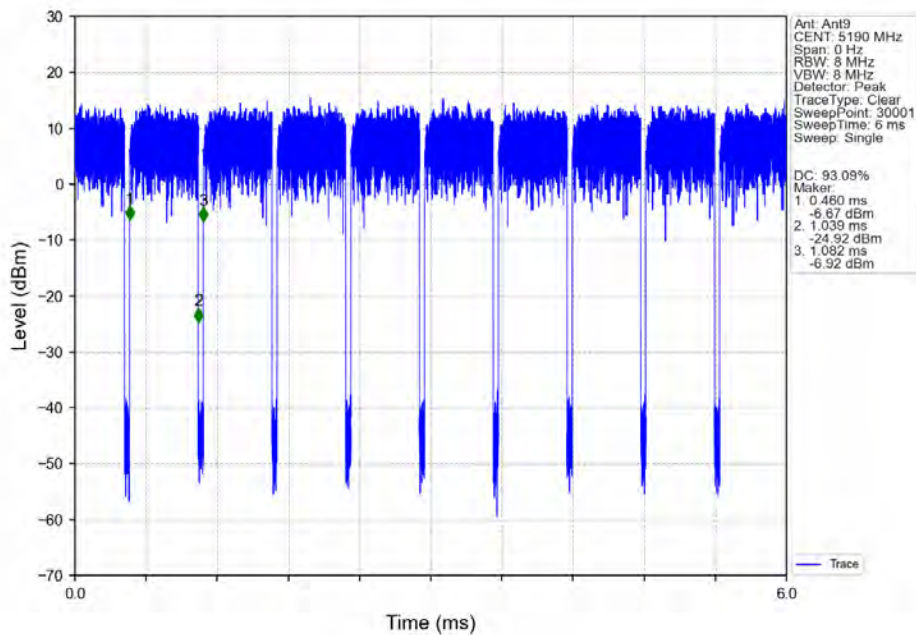
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant9_NTNV



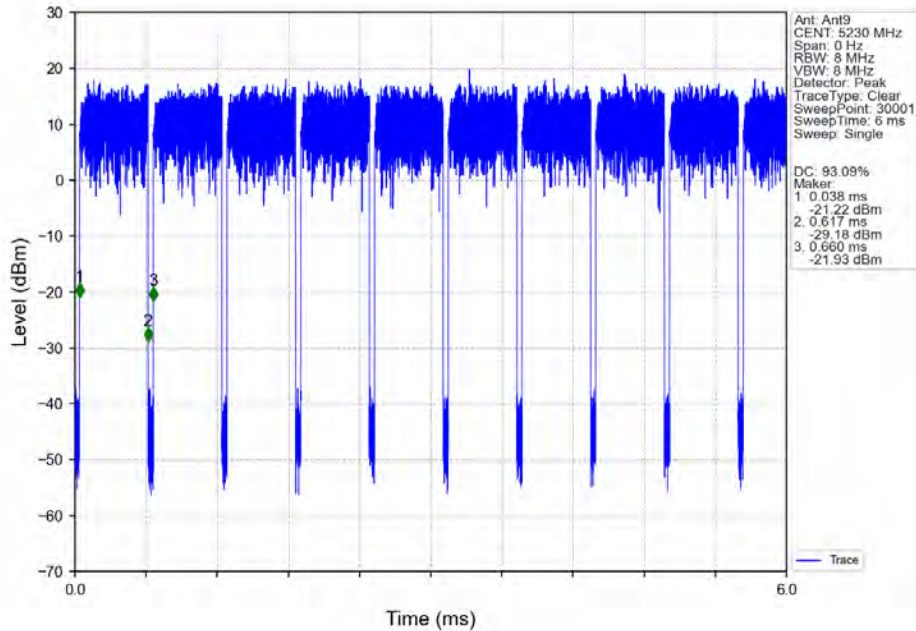
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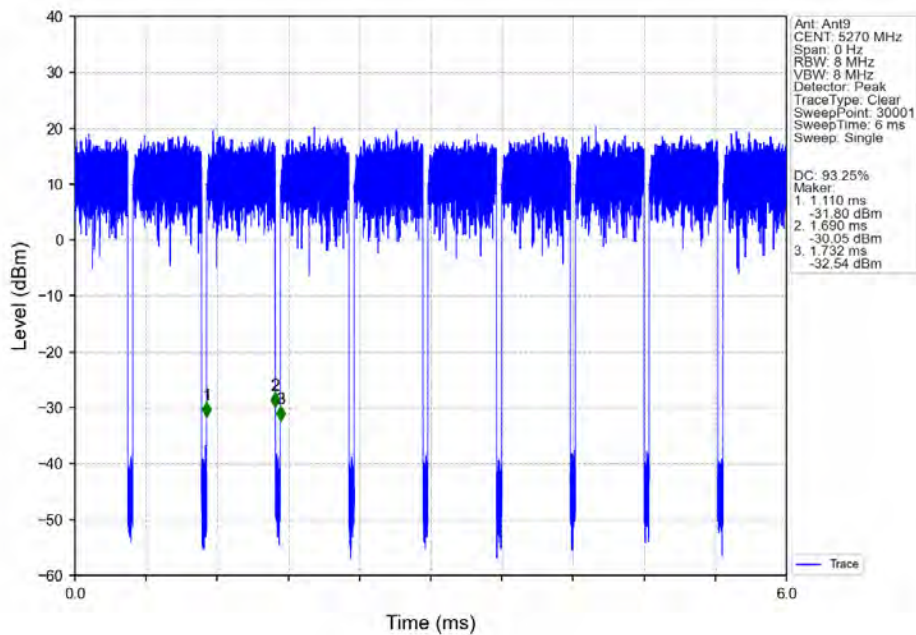
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant9_NTNV



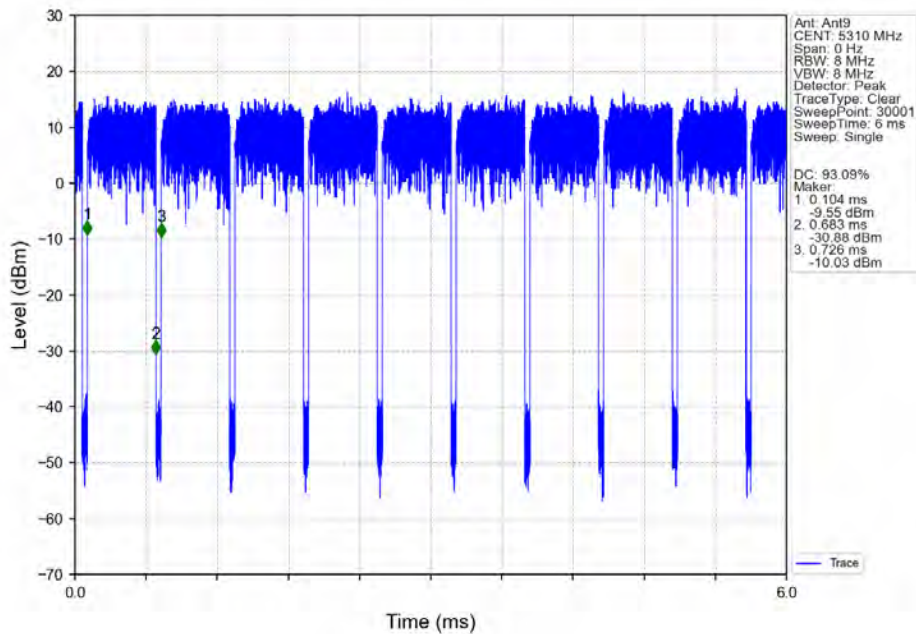
802.11ax(HEW40)_LCH_5270MHz_RU484_Left_Ant9_NTNV



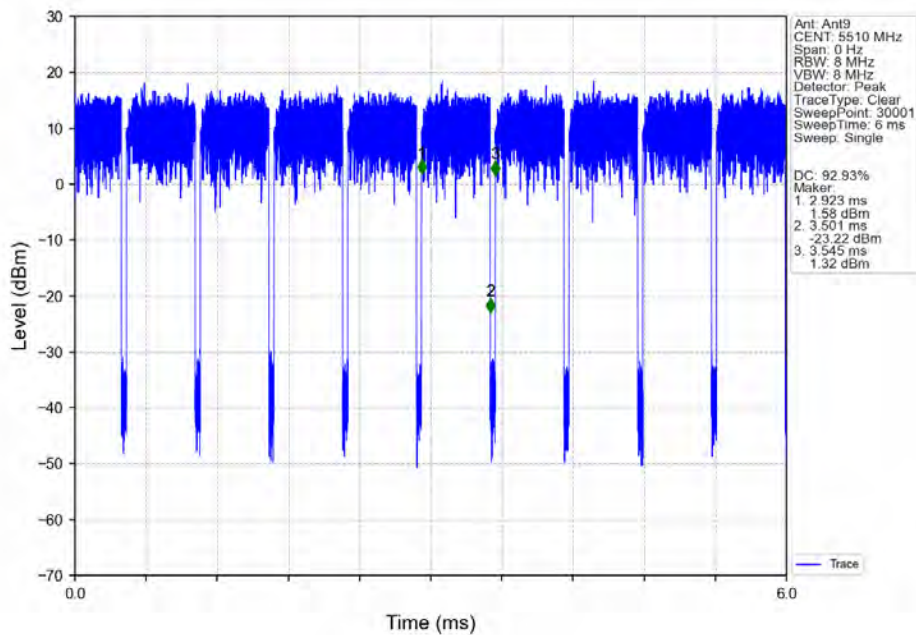
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802.11ax(HEW40)_HCH_5310MHz_RU484_Left_Ant9_NTNV



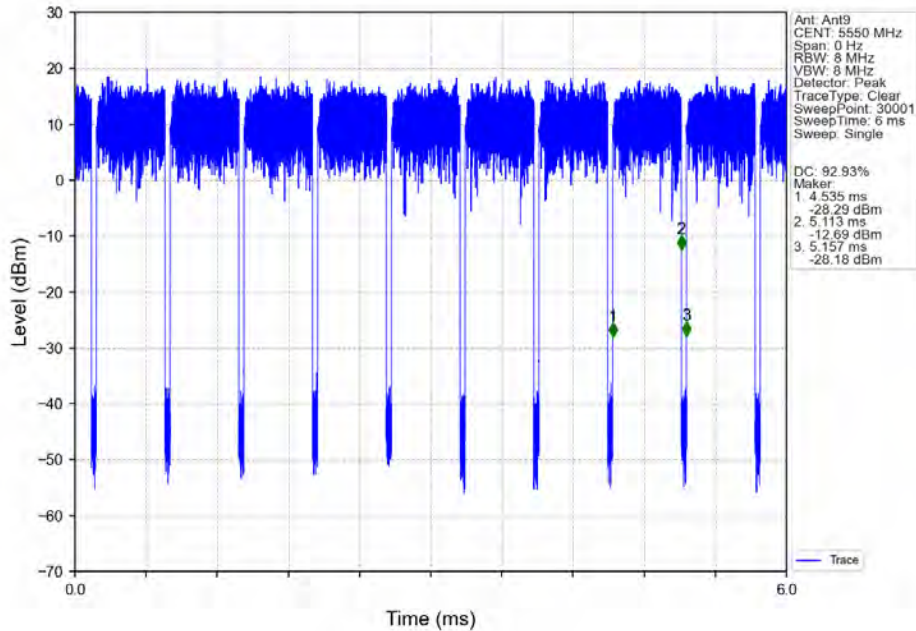
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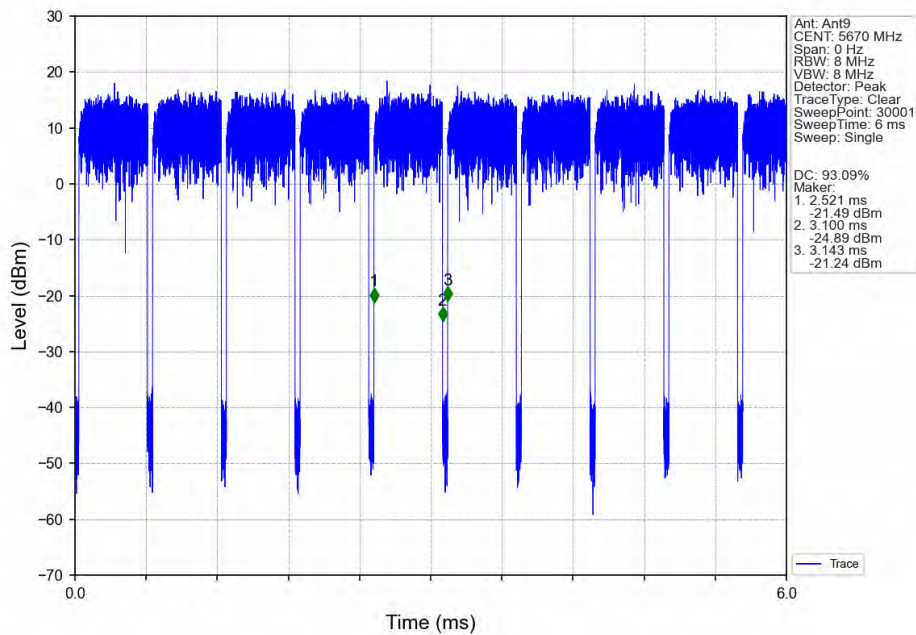
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802.11ax(HEW40)_MCH_5550MHz_RU484_Left_Ant9_NTNV



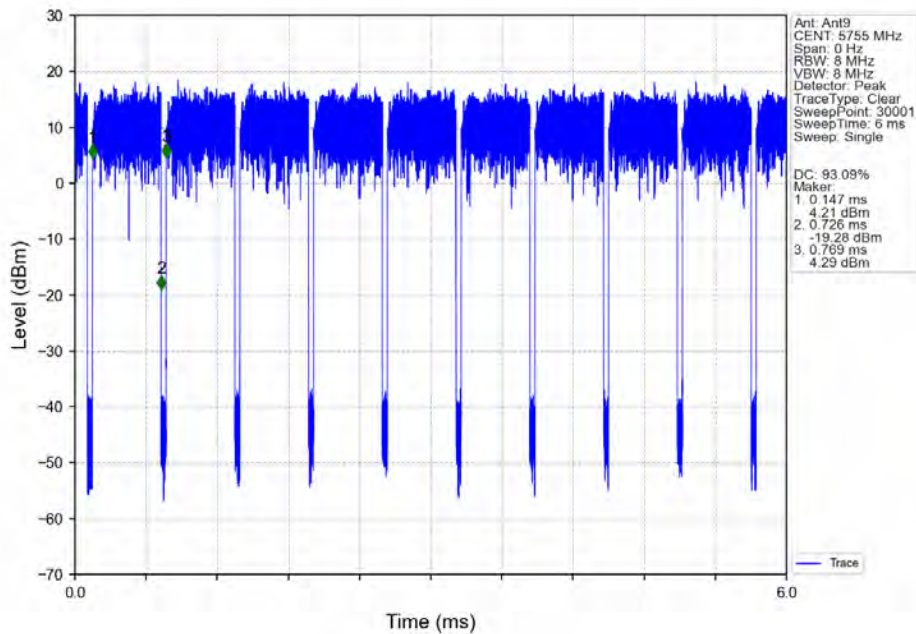
802.11ax(HEW40)_HCH_5670MHz_RU484_Left_Ant9_NTNV



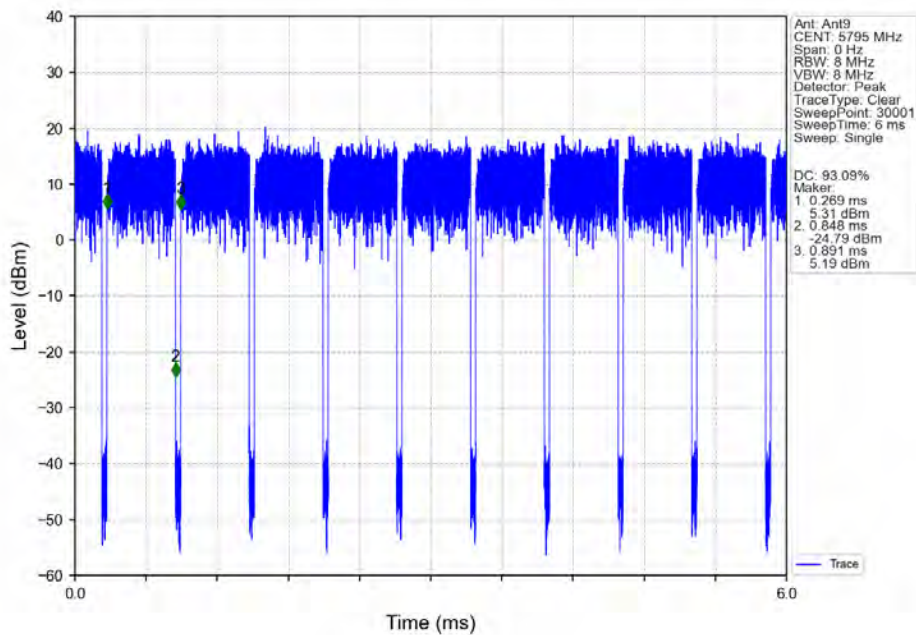
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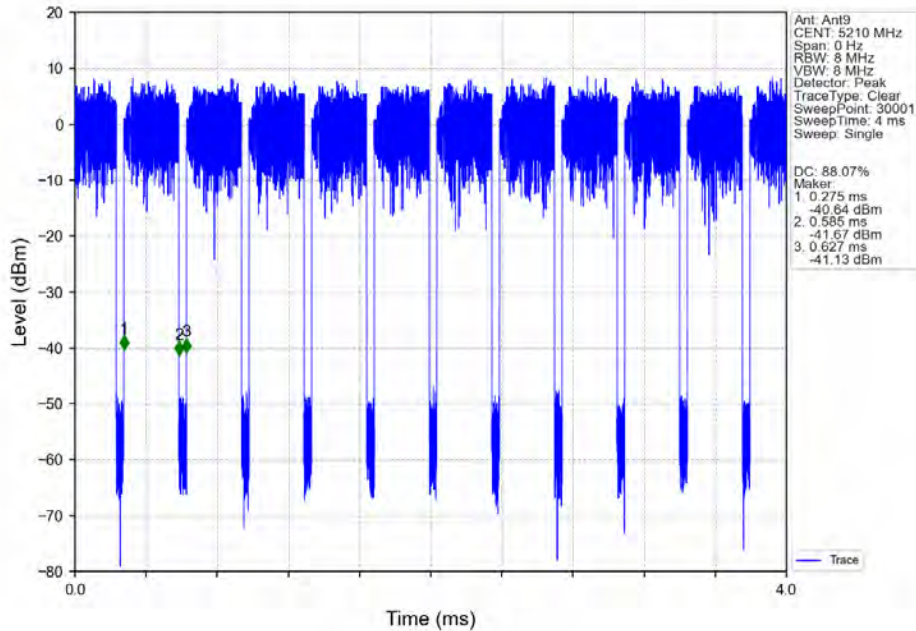
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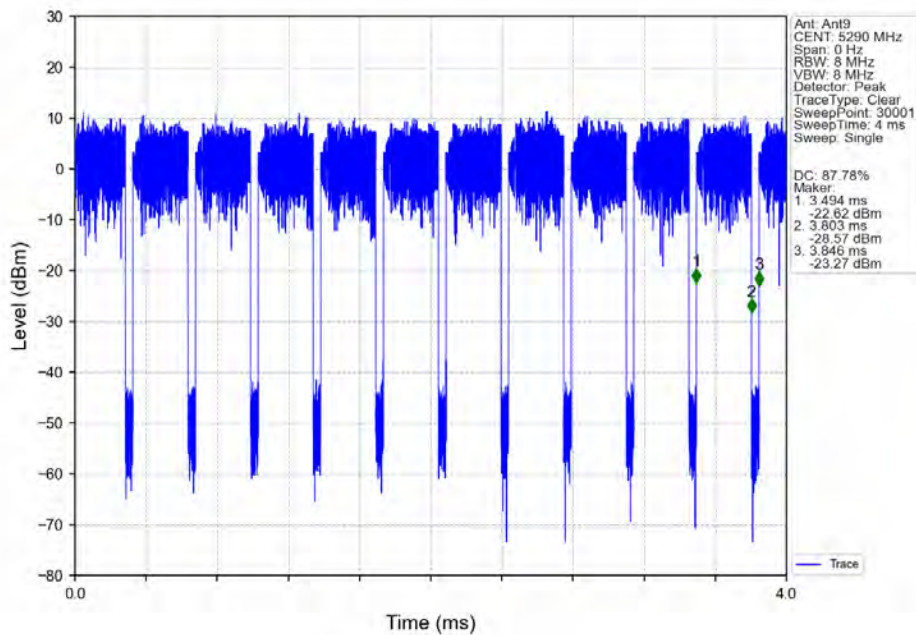
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802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant9_NTNV



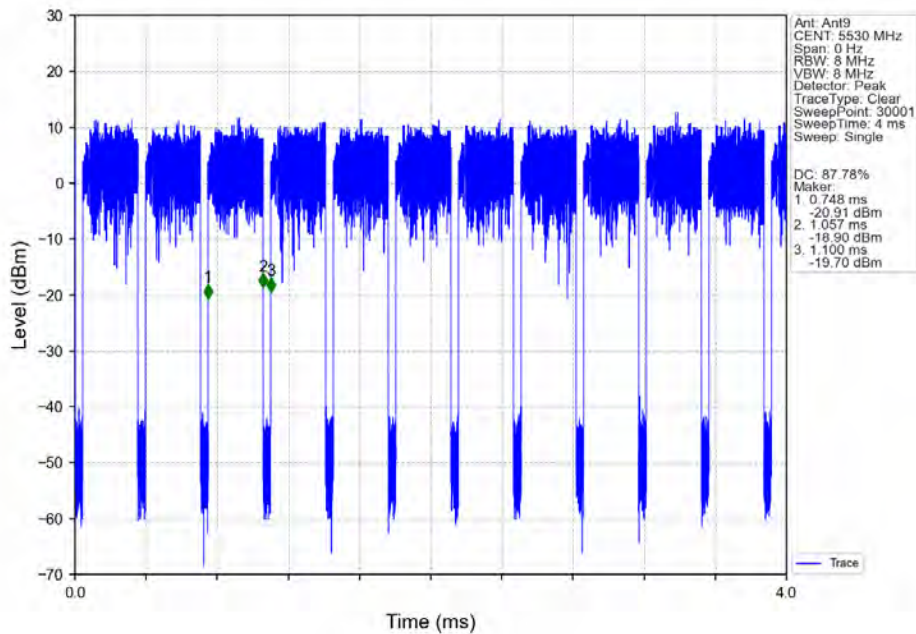
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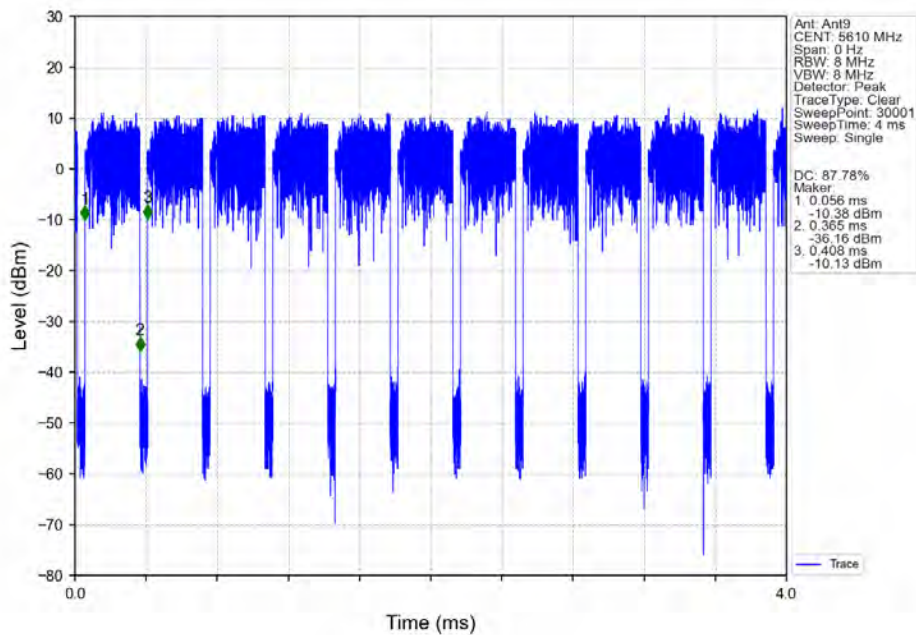
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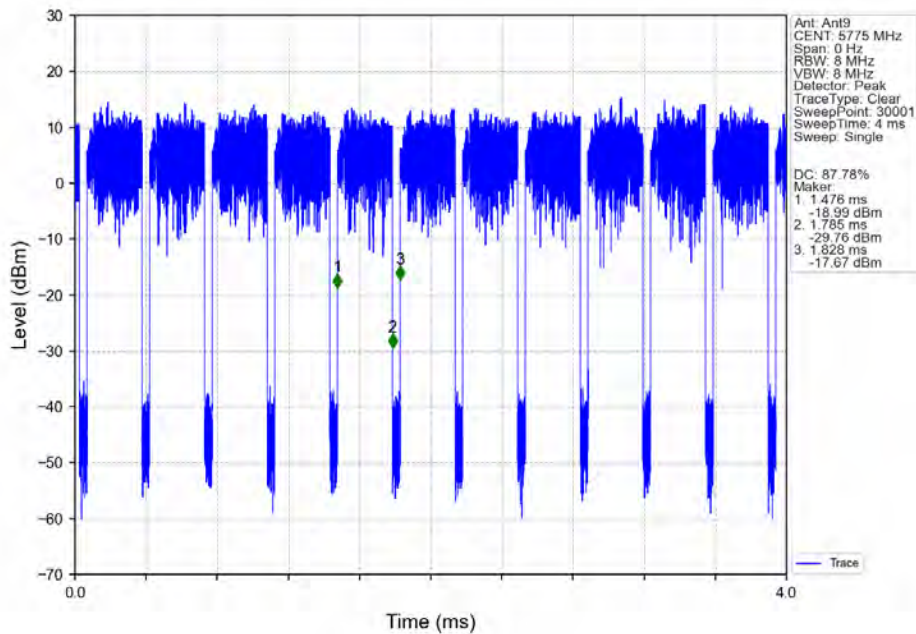
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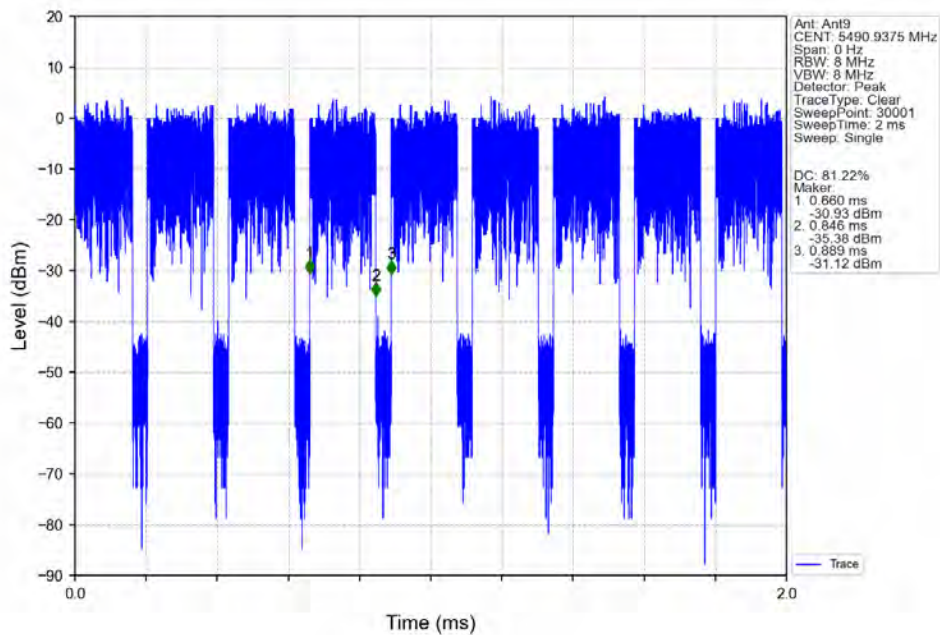
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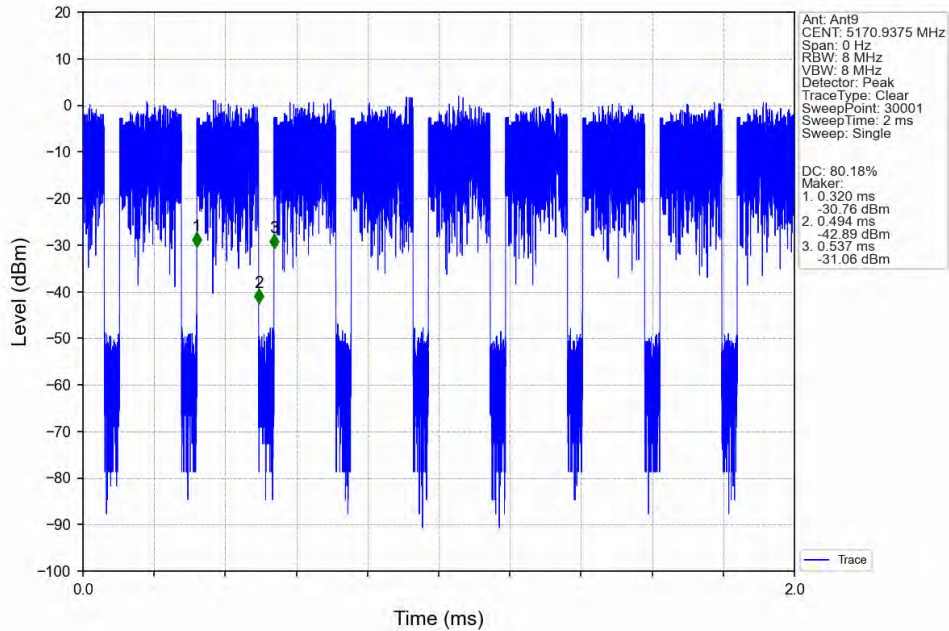
802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant9_NTNV



802.11ax(HEW160)_MCH_5570MHz_2xRU996_Left_Ant9_NTNV



802.11ax(HEW160)_MCH_5250MHz_2xRU996_Left_Ant9_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	99% Occupied Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5180	/	/	9	18.058	/	Pass
		5200	/	/	9	17.968	/	Pass
		5240	/	/	9	17.260	/	Pass
		5260	/	/	9	17.235	/	Pass
		5300	/	/	9	18.153	/	Pass
		5320	/	/	9	17.841	/	Pass
		5500	/	/	9	17.758	/	Pass
		5580	/	/	9	17.195	/	Pass
		5700	/	/	9	17.692	/	Pass
		5745	/	/	9	17.695	/	Pass
		5785	/	/	9	17.211	/	Pass
		5825	/	/	9	17.180	/	Pass
802.11n (HT20)	MIMO	5180	/	/	9	18.874	/	Pass
		5200	/	/	9	19.210	/	Pass
		5240	/	/	9	18.406	/	Pass
		5260	/	/	9	18.364	/	Pass
		5300	/	/	9	19.056	/	Pass
		5320	/	/	9	19.051	/	Pass
		5500	/	/	9	18.967	/	Pass
		5580	/	/	9	18.299	/	Pass
		5700	/	/	9	18.863	/	Pass
		5745	/	/	9	18.645	/	Pass
		5785	/	/	9	18.322	/	Pass
		5825	/	/	9	18.258	/	Pass
802.11n (HT40)	MIMO	5190	/	/	9	37.344	/	Pass
		5230	/	/	9	36.641	/	Pass
		5270	/	/	9	36.694	/	Pass
		5310	/	/	9	37.428	/	Pass
		5510	/	/	9	37.351	/	Pass
		5550	/	/	9	36.609	/	Pass
		5670	/	/	9	37.809	/	Pass

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		5755	/	/	9	37.130	/	Pass
		5795	/	/	9	36.583	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	9	18.868	/	Pass
		5200	/	/	9	18.866	/	Pass
		5240	/	/	9	18.274	/	Pass
		5260	/	/	9	18.271	/	Pass
		5300	/	/	9	18.908	/	Pass
		5320	/	/	9	18.706	/	Pass
		5500	/	/	9	18.899	/	Pass
		5580	/	/	9	18.224	/	Pass
		5700	/	/	9	18.761	/	Pass
		5745	/	/	9	18.745	/	Pass
		5785	/	/	9	18.373	/	Pass
		5825	/	/	9	18.302	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	9	37.139	/	Pass
		5230	/	/	9	36.522	/	Pass
		5270	/	/	9	36.704	/	Pass
		5310	/	/	9	37.209	/	Pass
		5510	/	/	9	37.123	/	Pass
		5550	/	/	9	36.568	/	Pass
		5670	/	/	9	37.393	/	Pass
		5755	/	/	9	37.023	/	Pass
		5795	/	/	9	36.561	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	9	77.014	/	Pass
		5290	/	/	9	77.010	/	Pass
		5530	/	/	9	77.011	/	Pass
		5610	/	/	9	76.204	/	Pass
		5775	/	/	9	76.154	/	Pass
802.11ac (VHT160)	MIMO	5570	/	/	9	155.627	/	Pass
		5250	/	/	9	155.445	/	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	9	19.403	/	Pass
		5200	RU242	Left	9	19.343	/	Pass
		5240	RU242	Left	9	19.111	/	Pass
		5260	RU242	Left	9	19.104	/	Pass
		5300	RU242	Left	9	19.393	/	Pass
		5320	RU242	Left	9	19.375	/	Pass
		5500	RU242	Left	9	19.327	/	Pass
		5580	RU242	Left	9	19.079	/	Pass
		5700	RU242	Left	9	19.290	/	Pass
		5745	RU242	Left	9	19.277	/	Pass



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		5785	RU242	Left	9	19.084	/	Pass
		5825	RU242	Left	9	19.050	/	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	9	38.211	/	Pass
		5230	RU484	Left	9	37.815	/	Pass
		5270	RU484	Left	9	37.838	/	Pass
		5310	RU484	Left	9	38.116	/	Pass
		5510	RU484	Left	9	38.127	/	Pass
		5550	RU484	Left	9	37.750	/	Pass
		5670	RU484	Left	9	38.311	/	Pass
		5755	RU484	Left	9	38.072	/	Pass
802.11ax (HEW80)	MIMO	5795	RU484	Left	9	37.763	/	Pass
		5210	RU996	Left	9	78.462	/	Pass
		5290	RU996	Left	9	78.377	/	Pass
		5530	RU996	Left	9	78.338	/	Pass
		5610	RU996	Left	9	77.929	/	Pass
802.11ax (HEW160)	MIMO	5775	RU996	Left	9	77.896	/	Pass
		5570	2xRU996	Left	9	157.139	/	Pass
		5250	2xRU996	Left	9	156.675	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5745	/	/	9	15.178	>=0.5	Pass
		5785	/	/	9	15.176	>=0.5	Pass
		5825	/	/	9	15.159	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	9	15.182	>=0.5	Pass
		5785	/	/	9	15.334	>=0.5	Pass
		5825	/	/	9	13.883	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	9	35.164	>=0.5	Pass
		5795	/	/	9	35.172	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	9	15.152	>=0.5	Pass
		5785	/	/	9	16.001	>=0.5	Pass
		5825	/	/	9	15.170	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	9	35.171	>=0.5	Pass
		5795	/	/	9	35.169	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	9	76.312	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	9	16.541	>=0.5	Pass
		5785	RU242	Left	9	18.134	>=0.5	Pass
		5825	RU242	Left	9	17.405	>=0.5	Pass



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802.11ax (HEW40)	MIMO	5755	RU484	Left	9	36.157	≥ 0.5	Pass
		5795	RU484	Left	9	37.361	≥ 0.5	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	9	78.068	≥ 0.5	Pass

2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5180	/	/	9	24.606	/	Pass
		5200	/	/	9	25.515	/	Pass
		5240	/	/	9	20.098	/	Pass
		5260	/	/	9	19.868	/	Pass
		5300	/	/	9	27.338	/	Pass
		5320	/	/	9	25.237	/	Pass
		5500	/	/	9	26.024	/	Pass
		5580	/	/	9	20.090	/	Pass
		5700	/	/	9	24.651	/	Pass
802.11n (HT20)	MIMO	5180	/	/	9	26.304	/	Pass
		5200	/	/	9	28.200	/	Pass
		5240	/	/	9	21.074	/	Pass
		5260	/	/	9	20.940	/	Pass
		5300	/	/	9	27.442	/	Pass
		5320	/	/	9	25.639	/	Pass
		5500	/	/	9	26.025	/	Pass
		5580	/	/	9	20.832	/	Pass
		5700	/	/	9	25.319	/	Pass
802.11n (HT40)	MIMO	5190	/	/	9	51.633	/	Pass
		5230	/	/	9	41.025	/	Pass
		5270	/	/	9	40.627	/	Pass
		5310	/	/	9	57.549	/	Pass
		5510	/	/	9	56.597	/	Pass
		5550	/	/	9	40.620	/	Pass
		5670	/	/	9	63.711	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	9	26.534	/	Pass
		5200	/	/	9	28.696	/	Pass
		5240	/	/	9	21.144	/	Pass
		5260	/	/	9	20.823	/	Pass
		5300	/	/	9	28.051	/	Pass
		5320	/	/	9	25.816	/	Pass
		5500	/	/	9	26.216	/	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240900360406

Page: 348 of 672

		5580	/	/	9	20.697	/	Pass
		5700	/	/	9	25.837	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	9	51.880	/	Pass
		5230	/	/	9	40.765	/	Pass
		5270	/	/	9	41.022	/	Pass
		5310	/	/	9	55.692	/	Pass
		5510	/	/	9	56.067	/	Pass
		5550	/	/	9	40.378	/	Pass
		5670	/	/	9	60.086	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	9	126.347	/	Pass
		5290	/	/	9	119.582	/	Pass
		5530	/	/	9	120.164	/	Pass
		5610	/	/	9	80.341	/	Pass
802.11ac (VHT160)	MIMO	5570	/	/	9	174.054	/	Pass
		5250	/	/	9	173.732	/	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	9	28.972	/	Pass
		5200	RU242	Left	9	27.182	/	Pass
		5240	RU242	Left	9	21.355	/	Pass
		5260	RU242	Left	9	21.411	/	Pass
		5300	RU242	Left	9	30.690	/	Pass
		5320	RU242	Left	9	27.260	/	Pass
		5500	RU242	Left	9	23.734	/	Pass
		5580	RU242	Left	9	21.561	/	Pass
		5700	RU242	Left	9	25.247	/	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	9	46.517	/	Pass
		5230	RU484	Left	9	39.678	/	Pass
		5270	RU484	Left	9	39.701	/	Pass
		5310	RU484	Left	9	50.836	/	Pass
		5510	RU484	Left	9	49.016	/	Pass
		5550	RU484	Left	9	39.766	/	Pass
		5670	RU484	Left	9	52.562	/	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	9	87.046	/	Pass
		5290	RU996	Left	9	86.150	/	Pass
		5530	RU996	Left	9	102.349	/	Pass
		5610	RU996	Left	9	80.448	/	Pass
802.11ax (HEW160)	MIMO	5570	2xRU996	Left	9	164.706	/	Pass
		5250	2xRU996	Left	9	162.033	/	Pass



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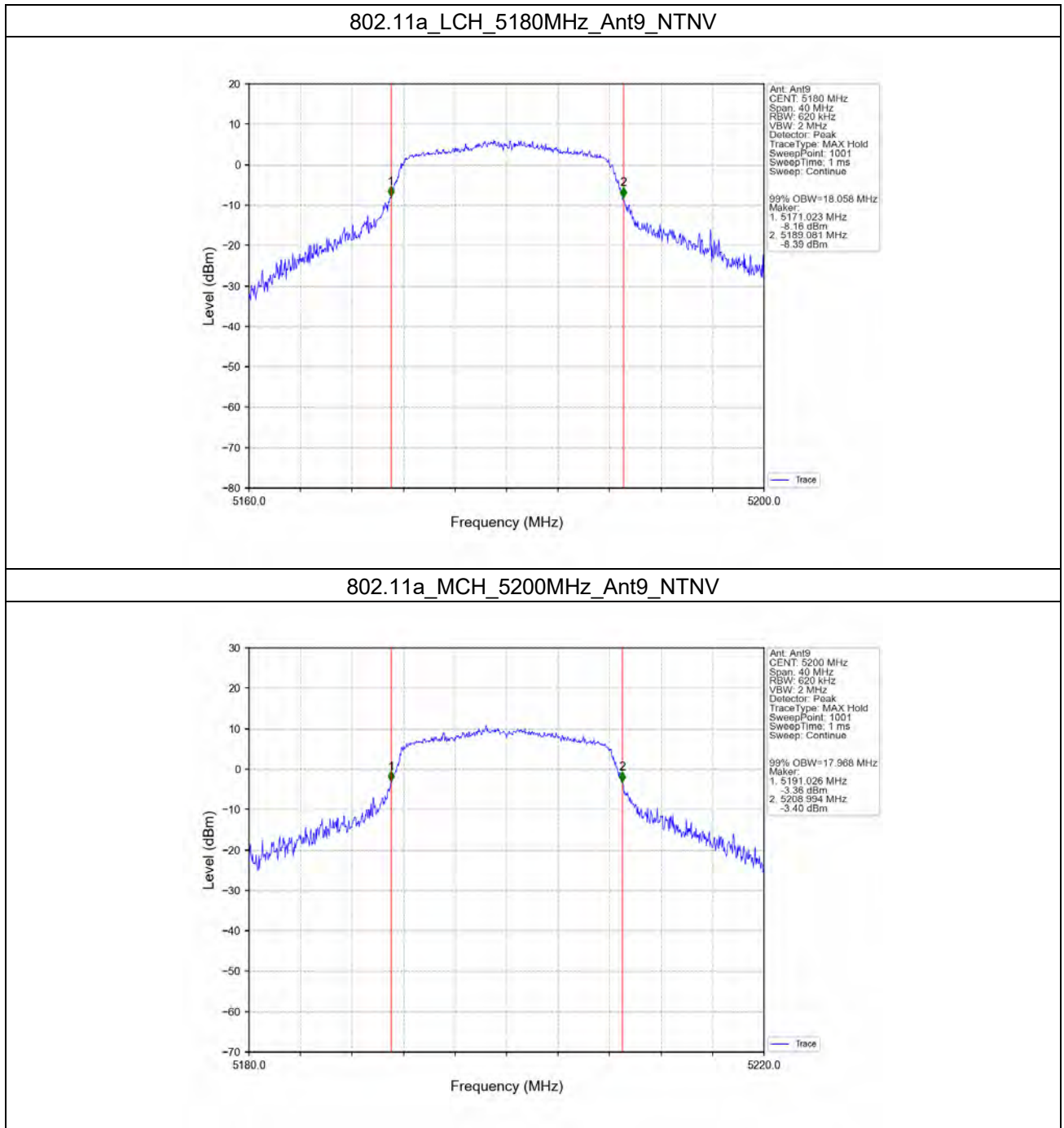
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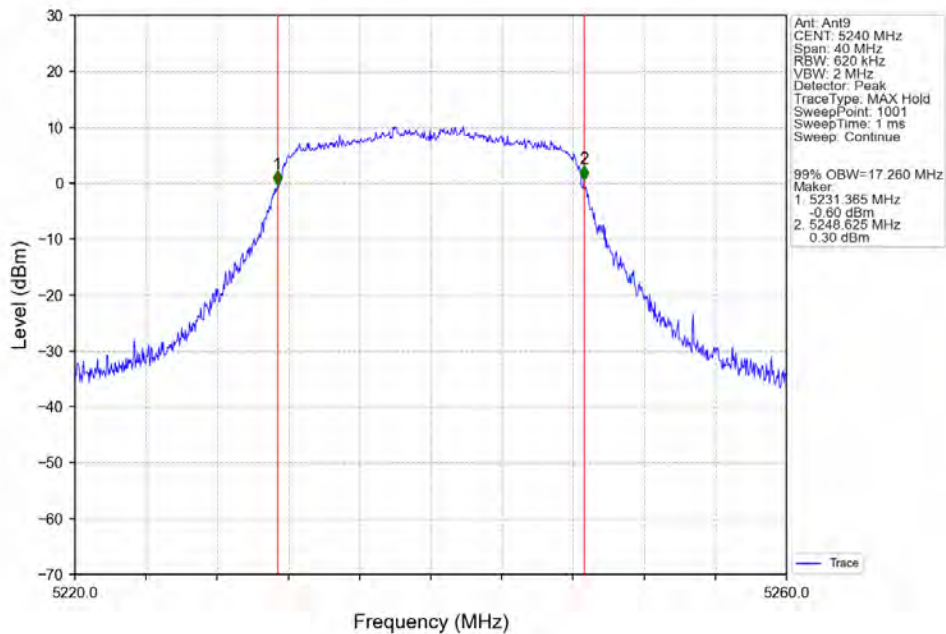
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2.2 Test Graph

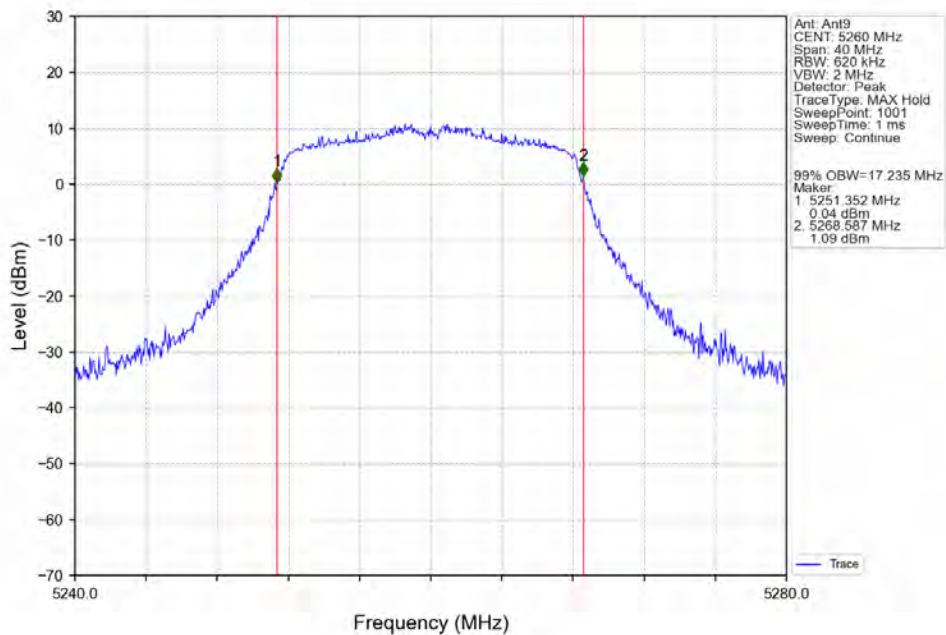
2.2.1 OBW



802.11a_HCH_5240MHz_Ant9_NTNV



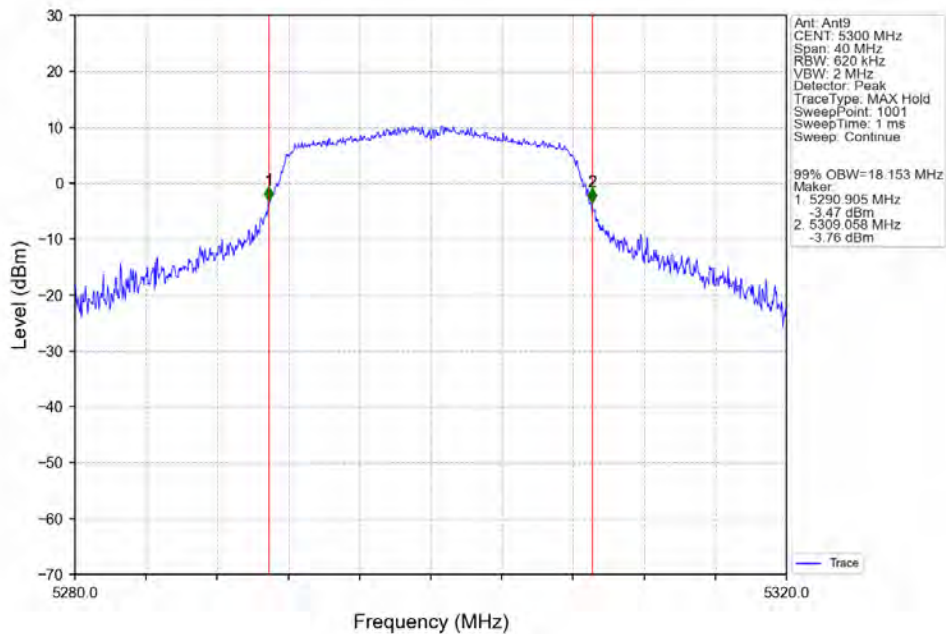
802.11a_LCH_5260MHz_Ant9_NTNV



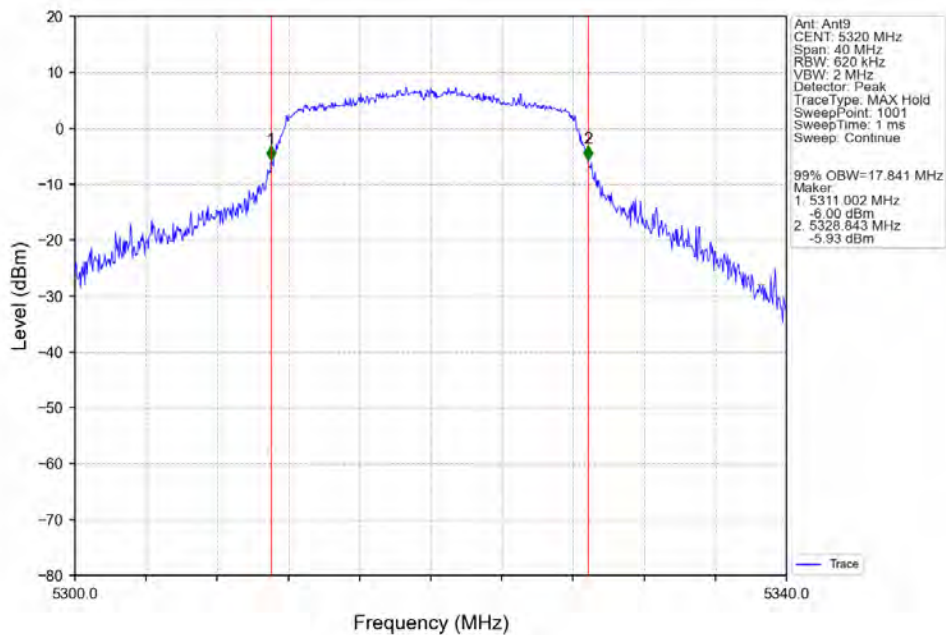
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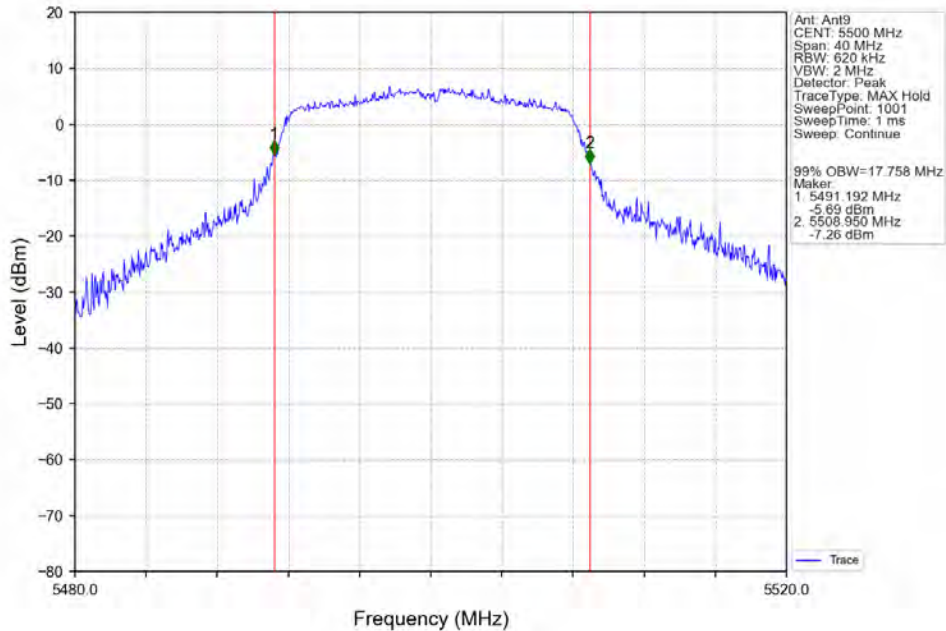
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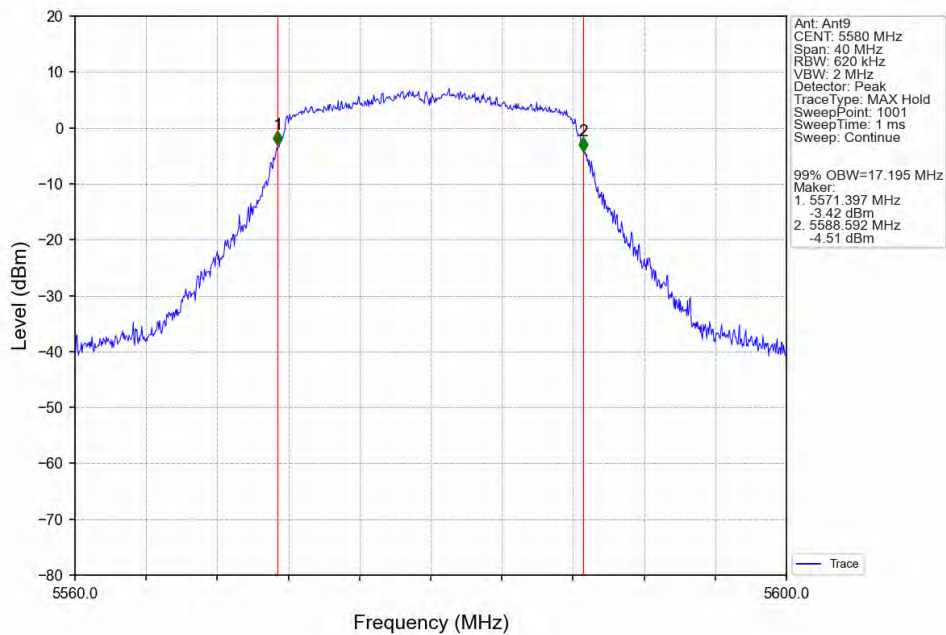
802.11a_HCH_5320MHz_Ant9_NTNV



802.11a_LCH_5500MHz_Ant9_NTNV



802.11a_MCH_5580MHz_Ant9_NTNV



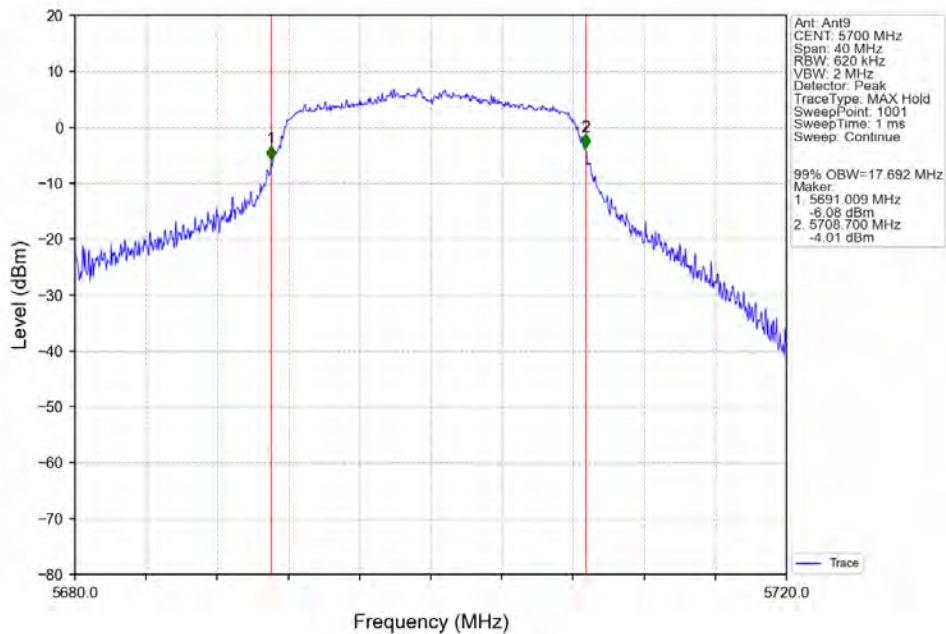
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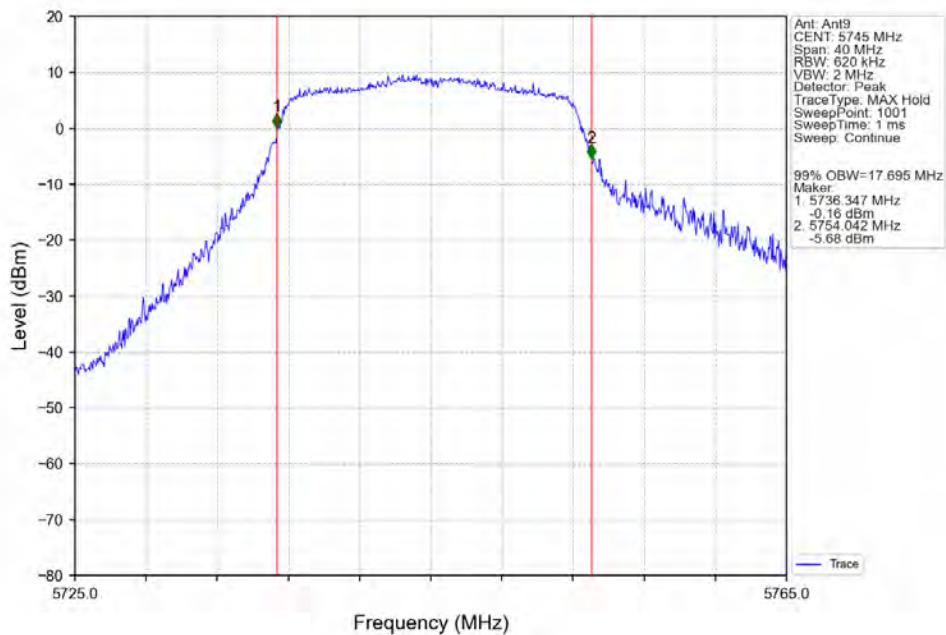
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802.11a_HCH_5700MHz_Ant9_NTNV



802.11a_LCH_5745MHz_Ant9_NTNV



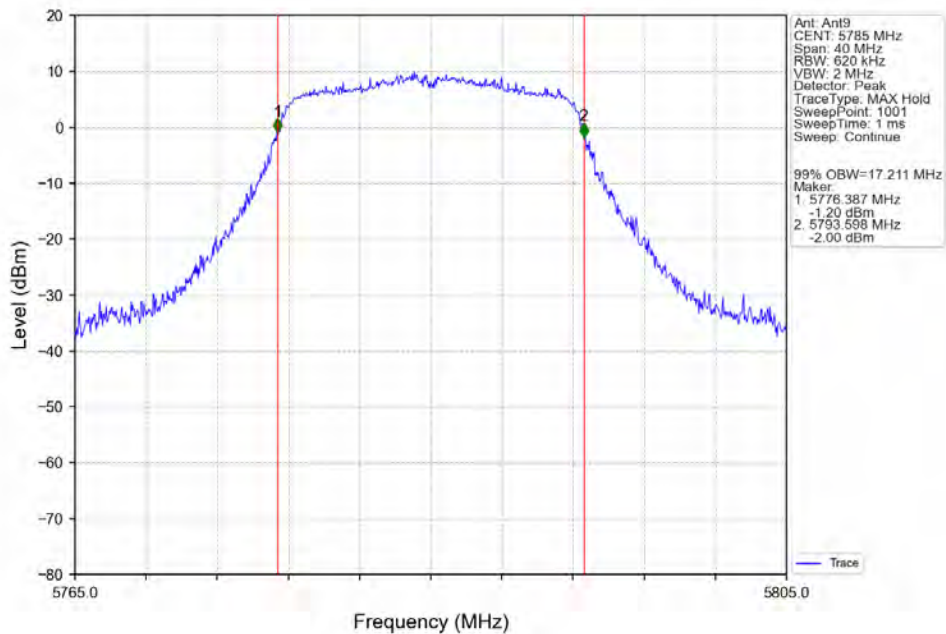
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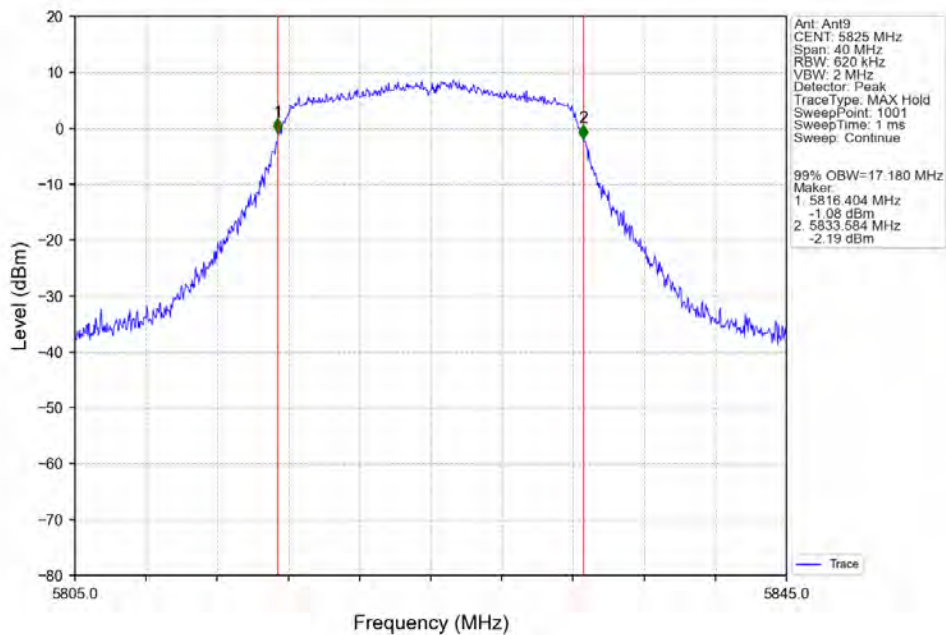
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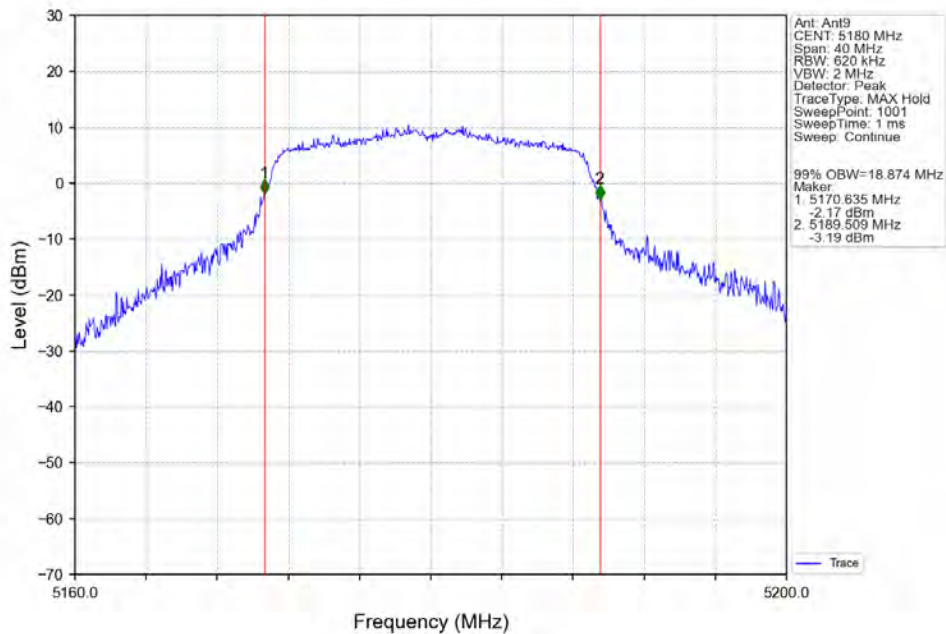
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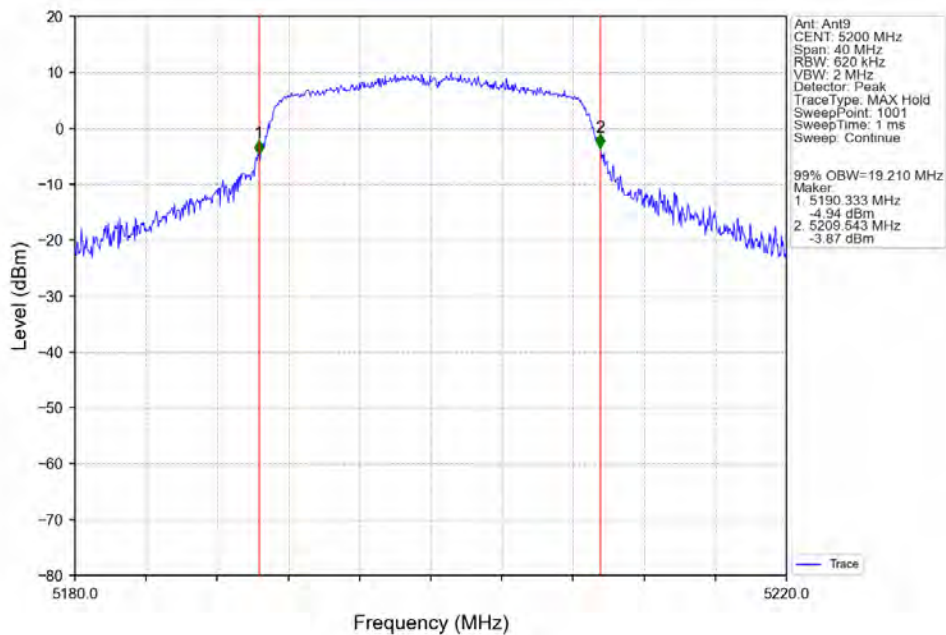
802.11a_HCH_5825MHz_Ant9_NTNV



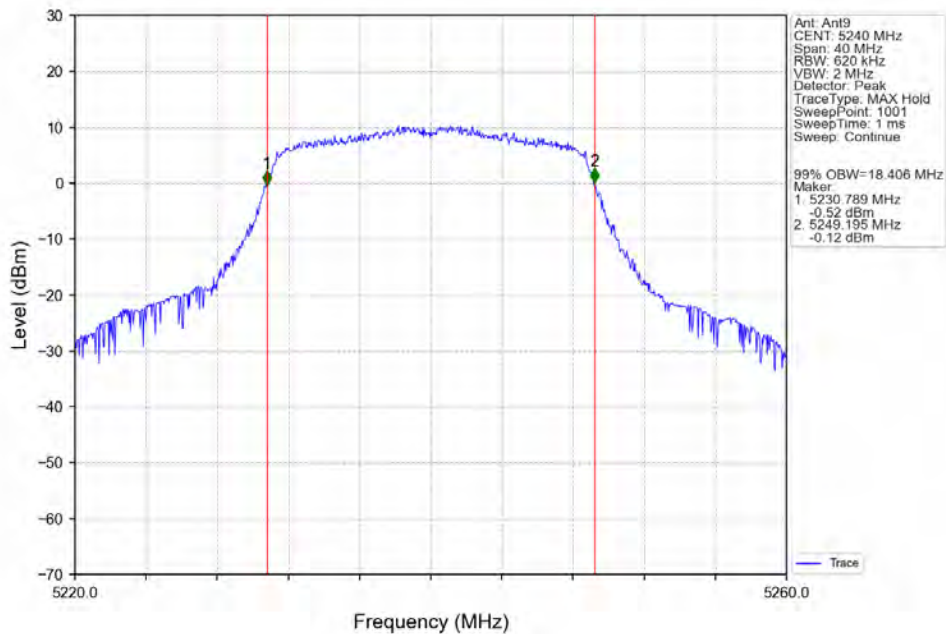
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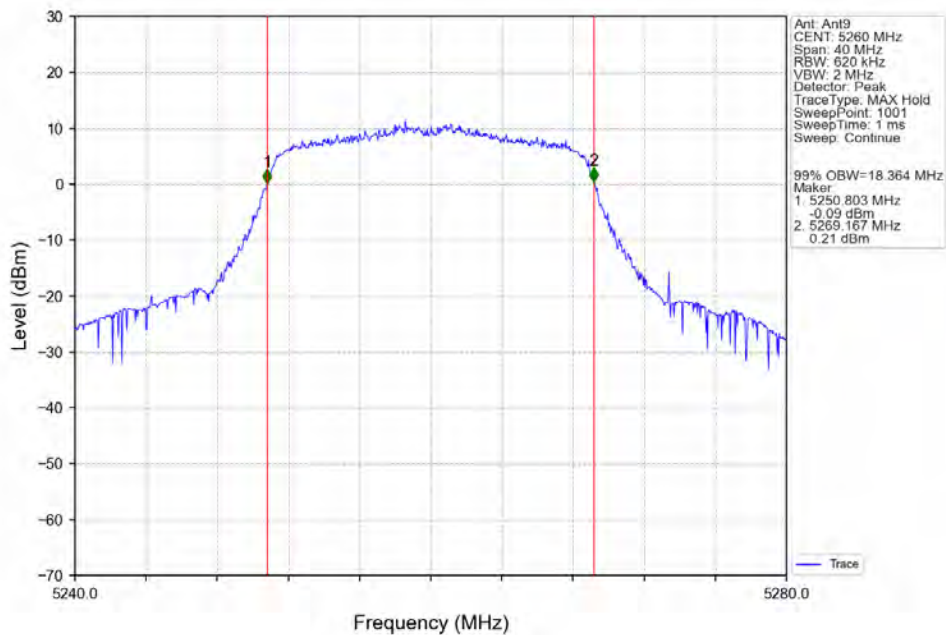
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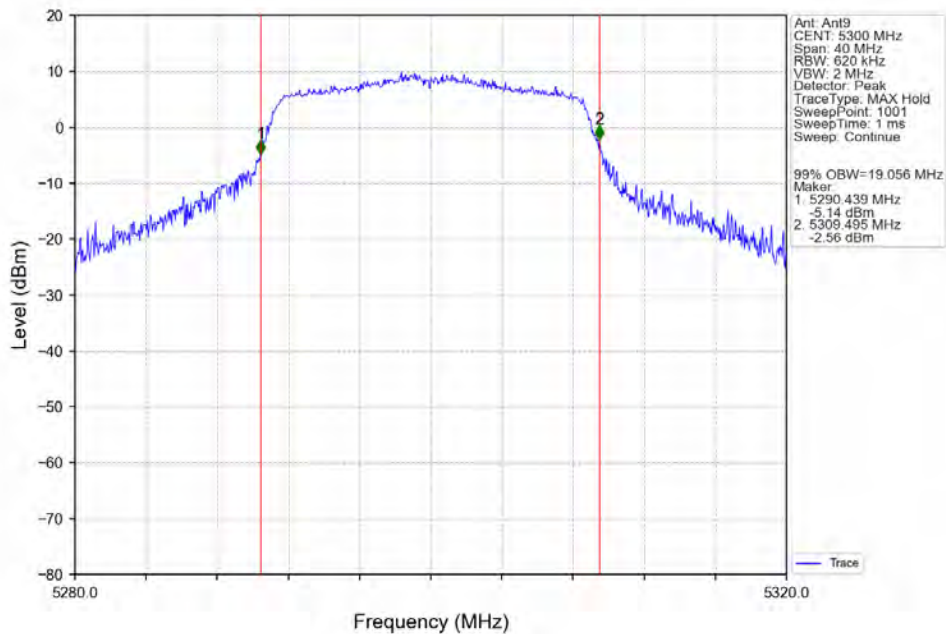
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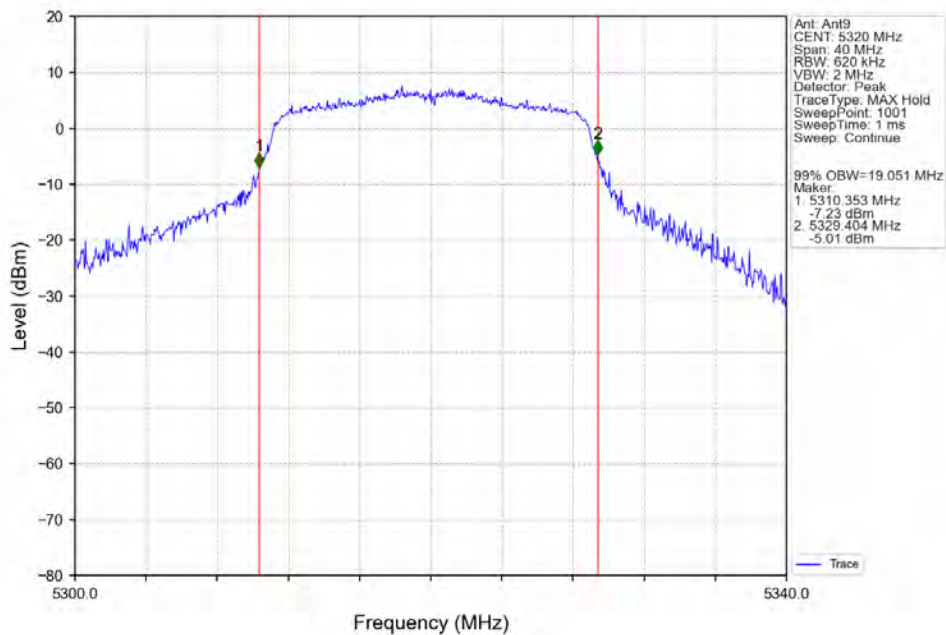
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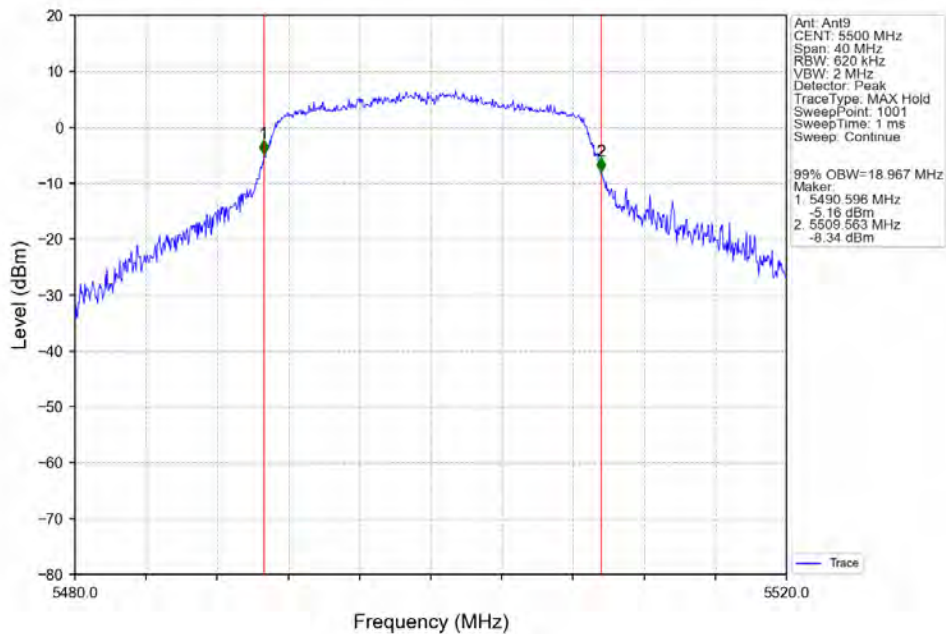
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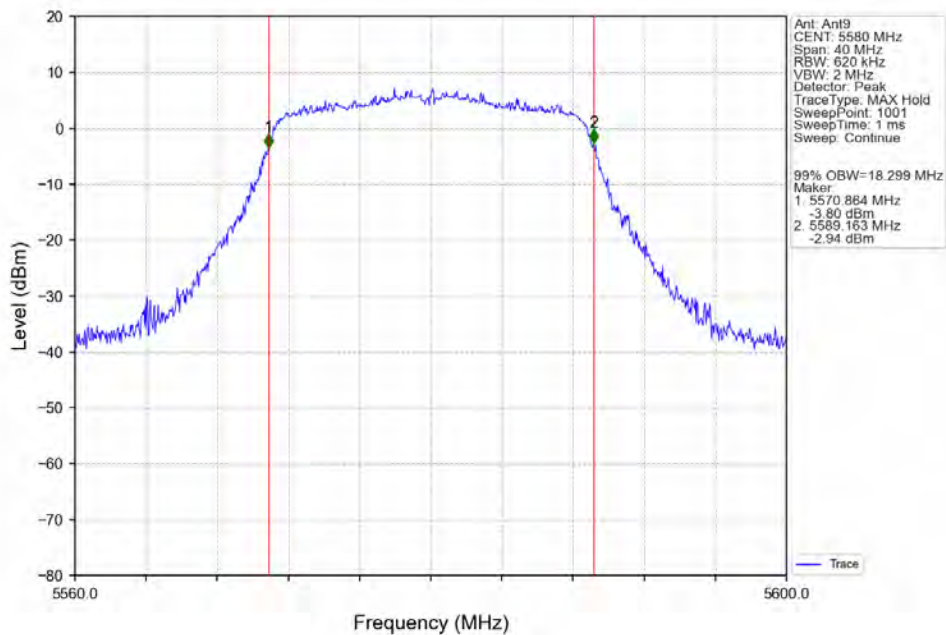
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802.11n(HT20)_LCH_5500MHz_Ant9_NTNV



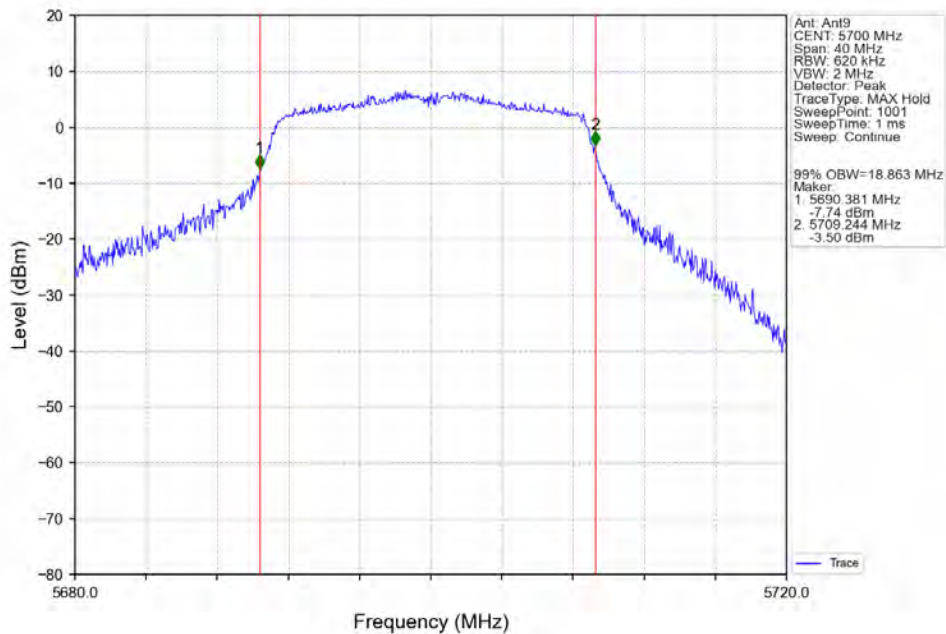
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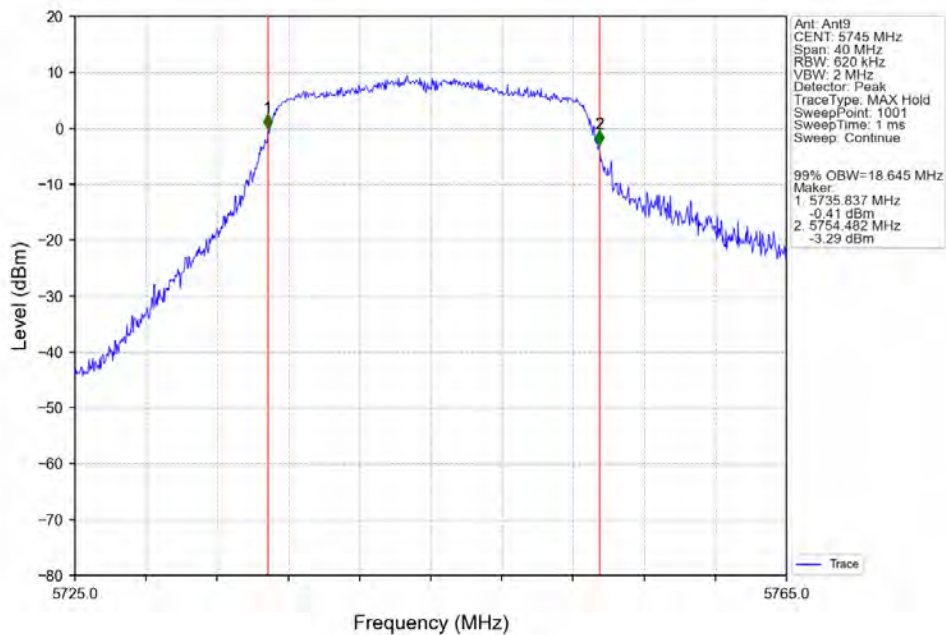
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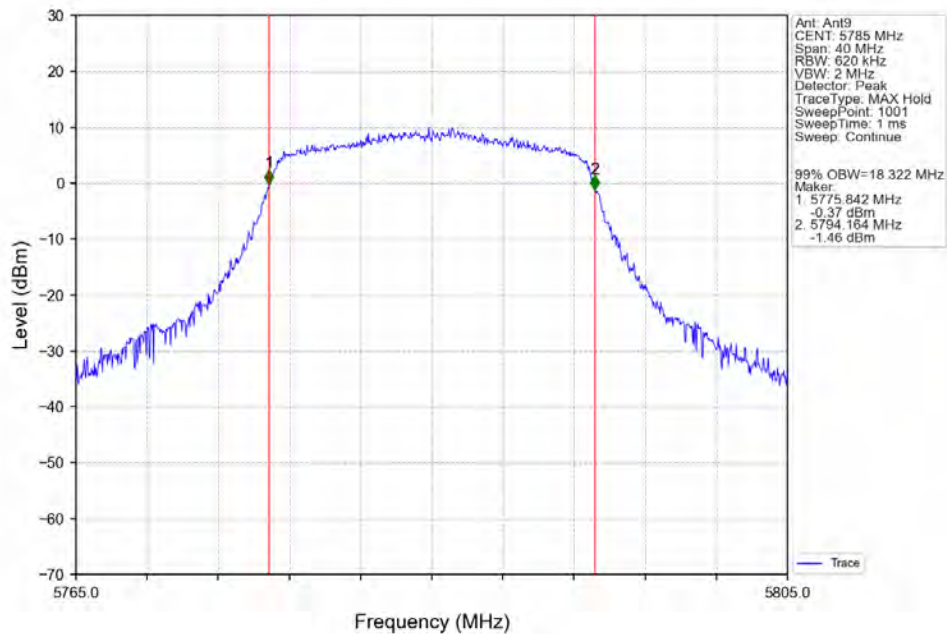
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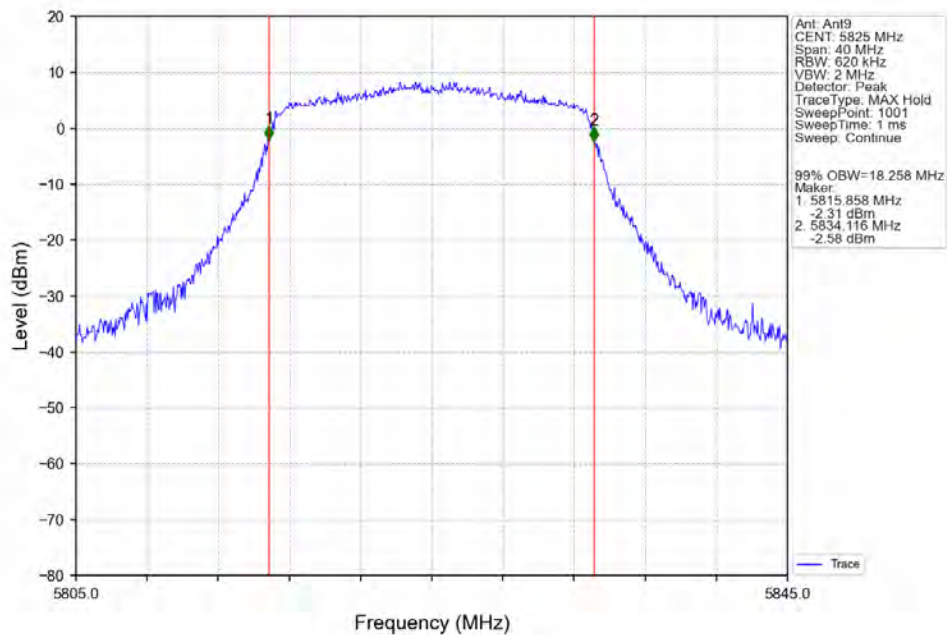
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802.11n(HT20)_MCH_5785MHz_Ant9_NTNV



802.11n(HT20)_HCH_5825MHz_Ant9_NTNV



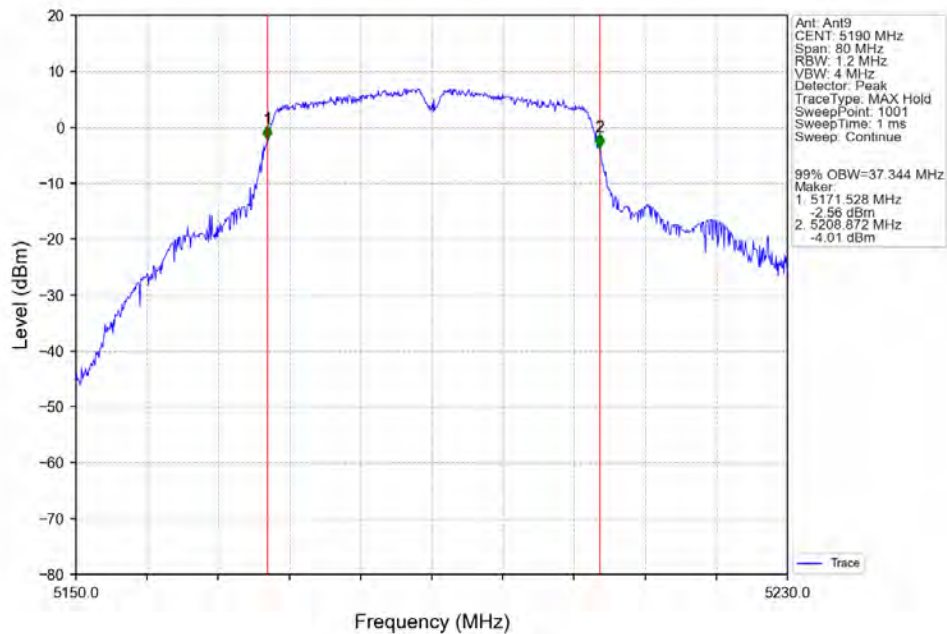
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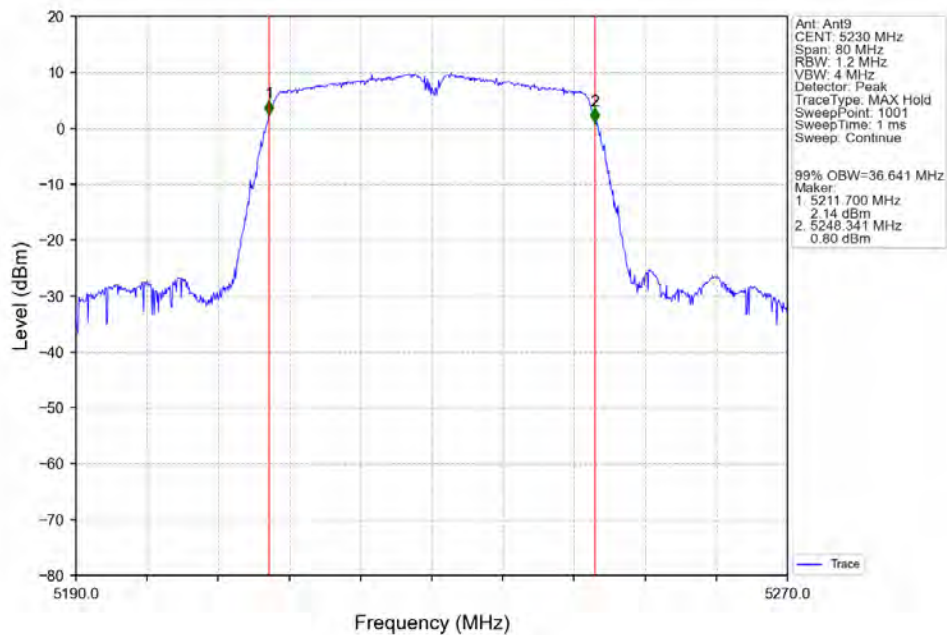
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802.11n(HT40)_LCH_5190MHz_Ant9_NTNV



802.11n(HT40)_HCH_5230MHz_Ant9_NTNV



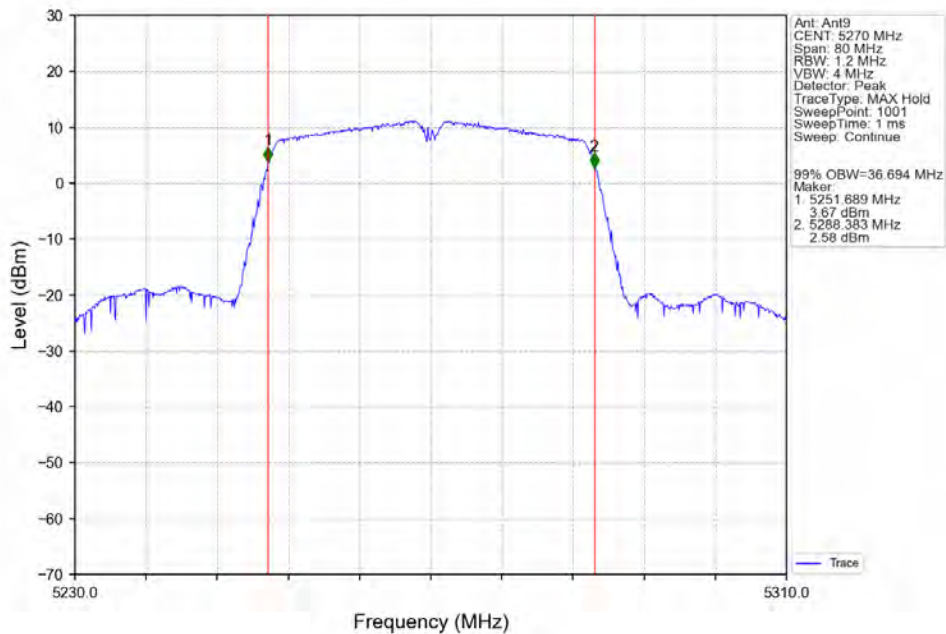
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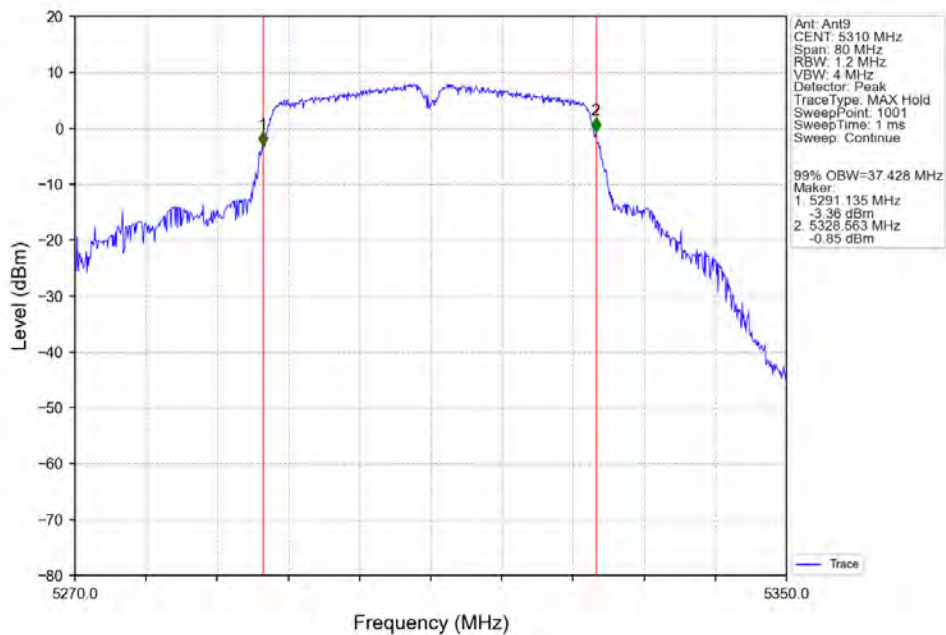
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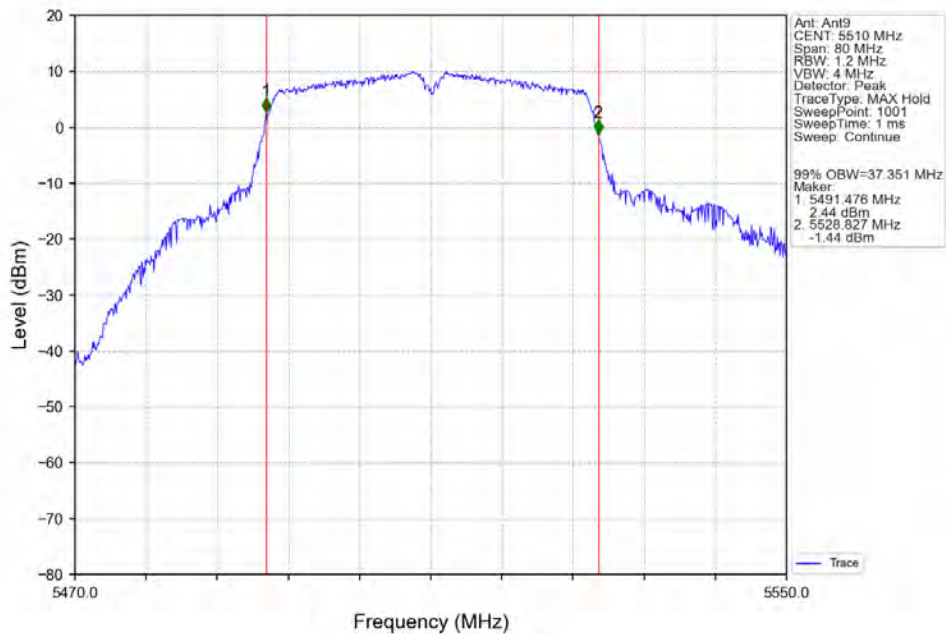
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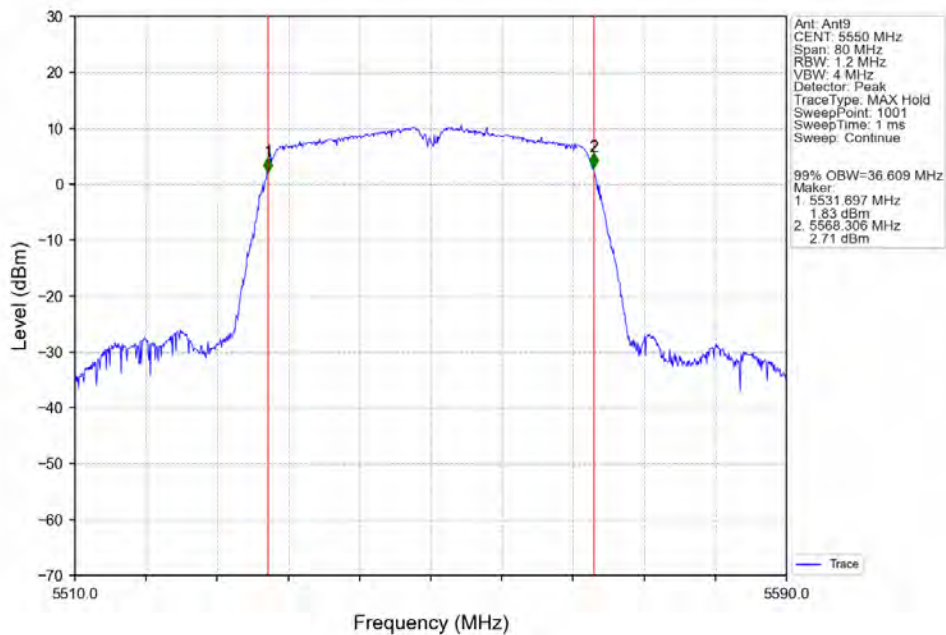
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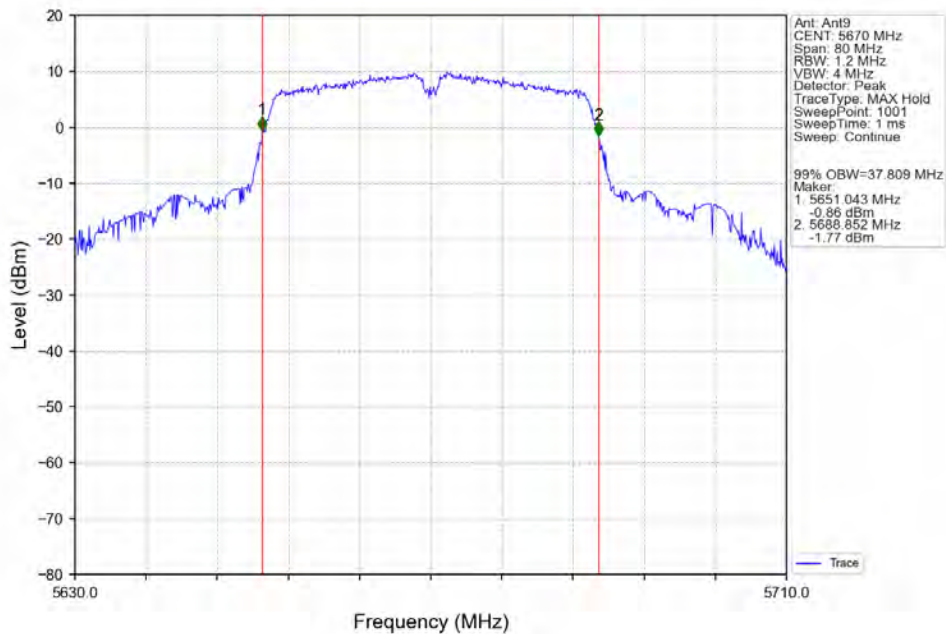
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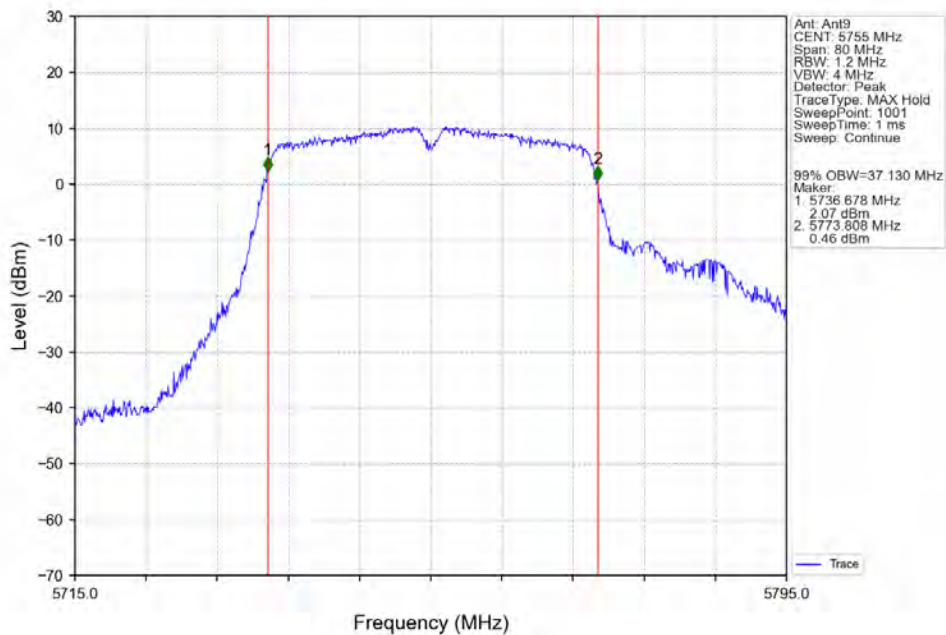
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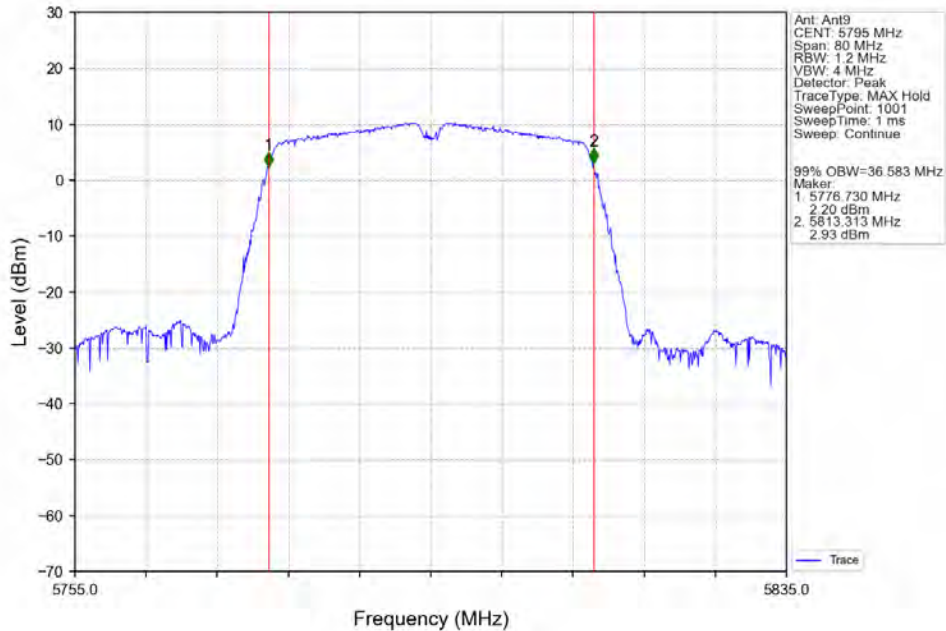
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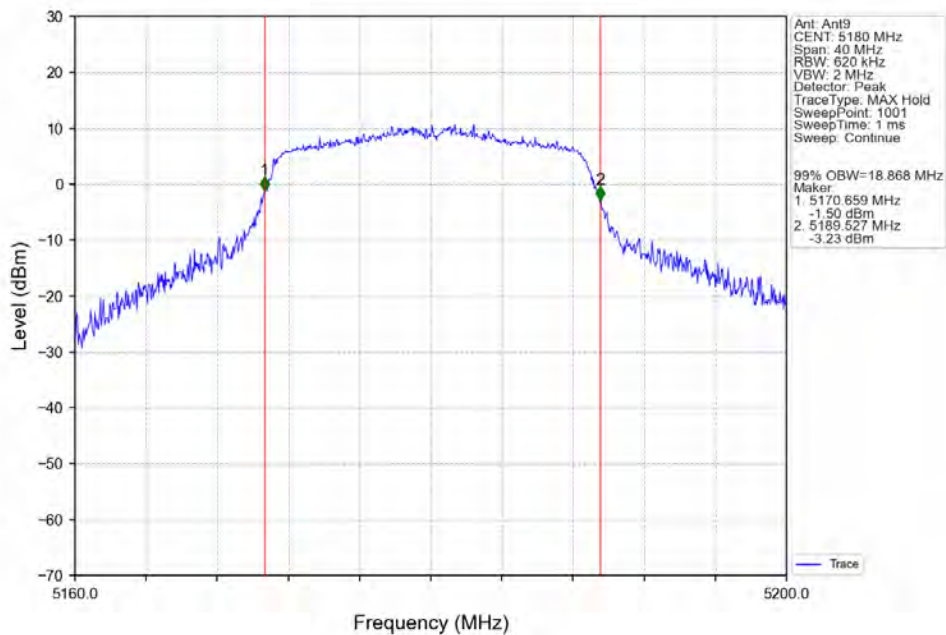
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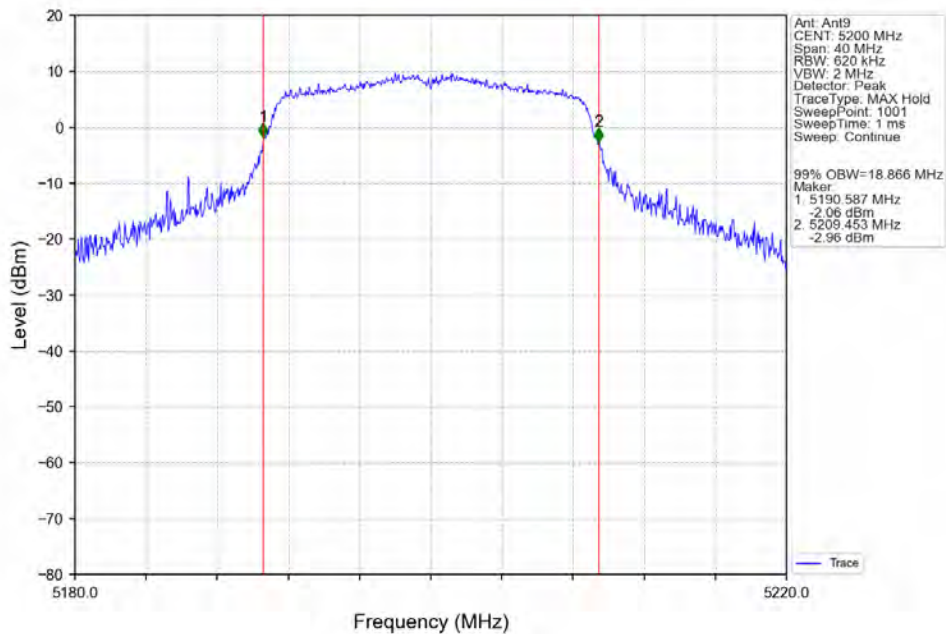
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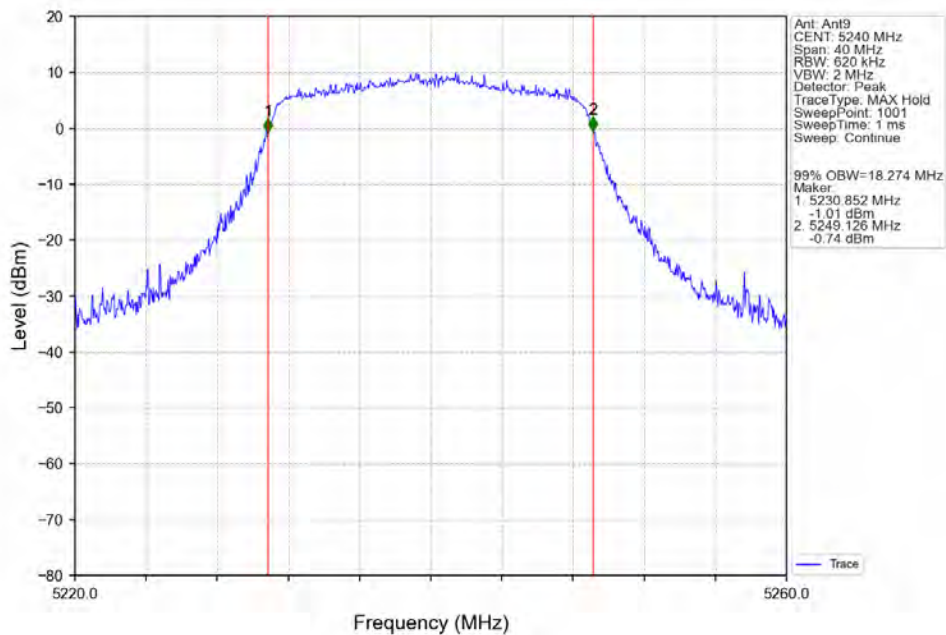
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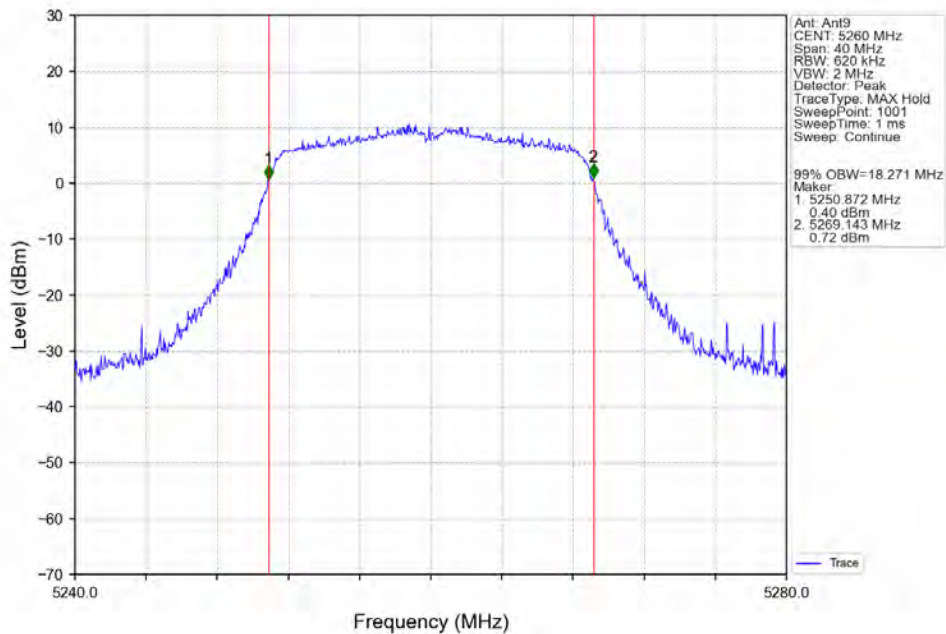
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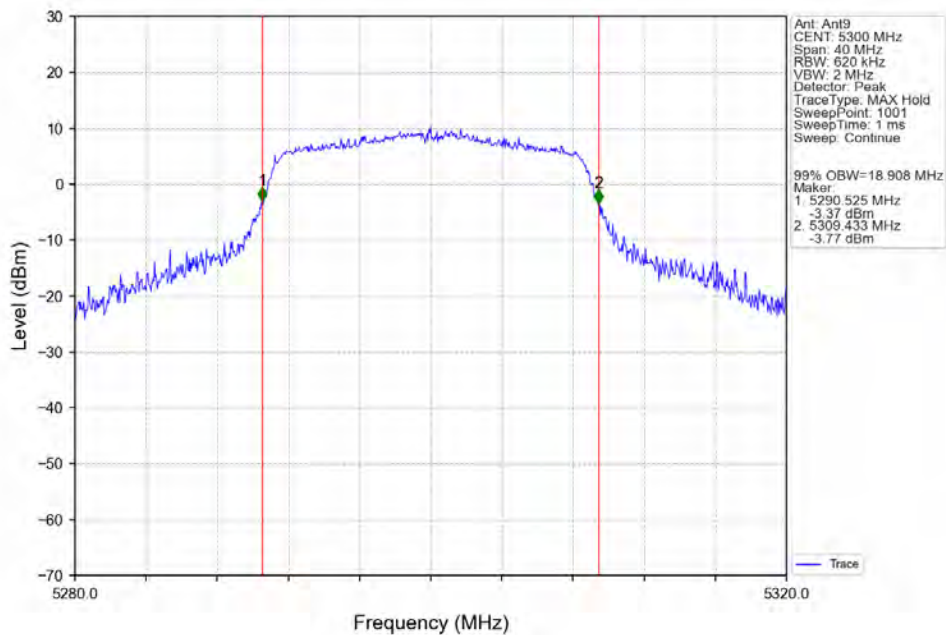
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802.11ac(VHT20)_LCH_5260MHz_Ant9_NTNV



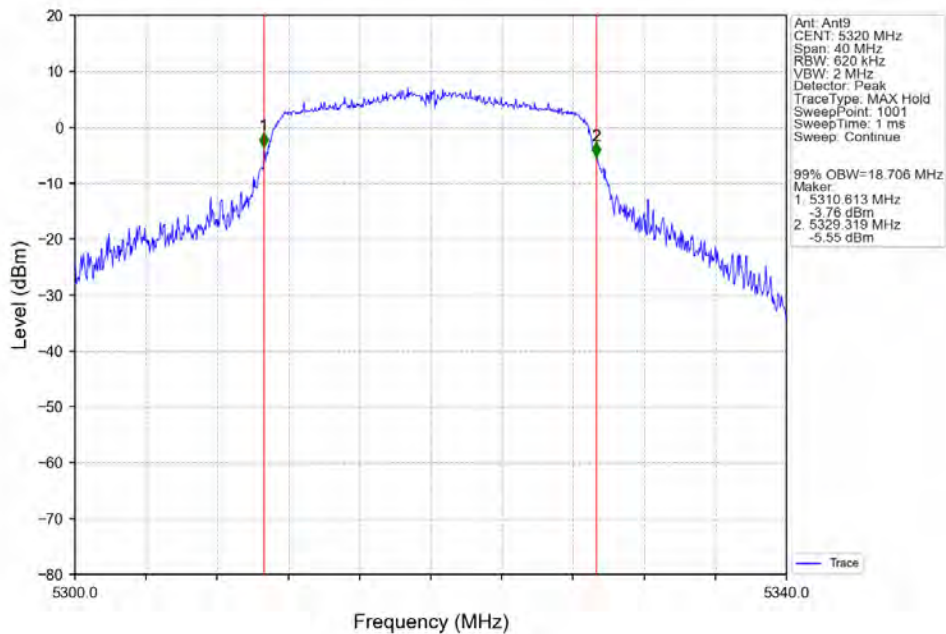
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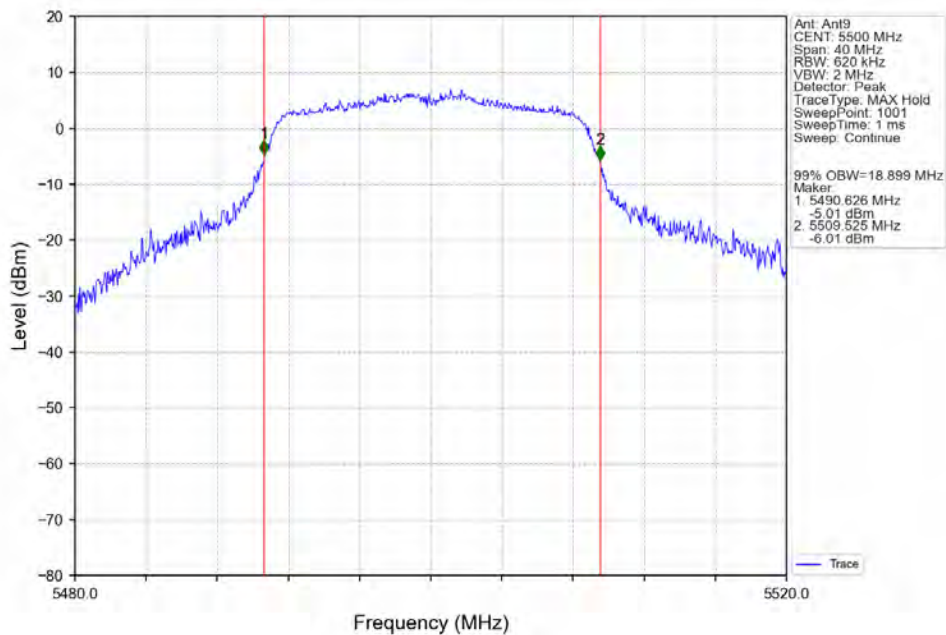
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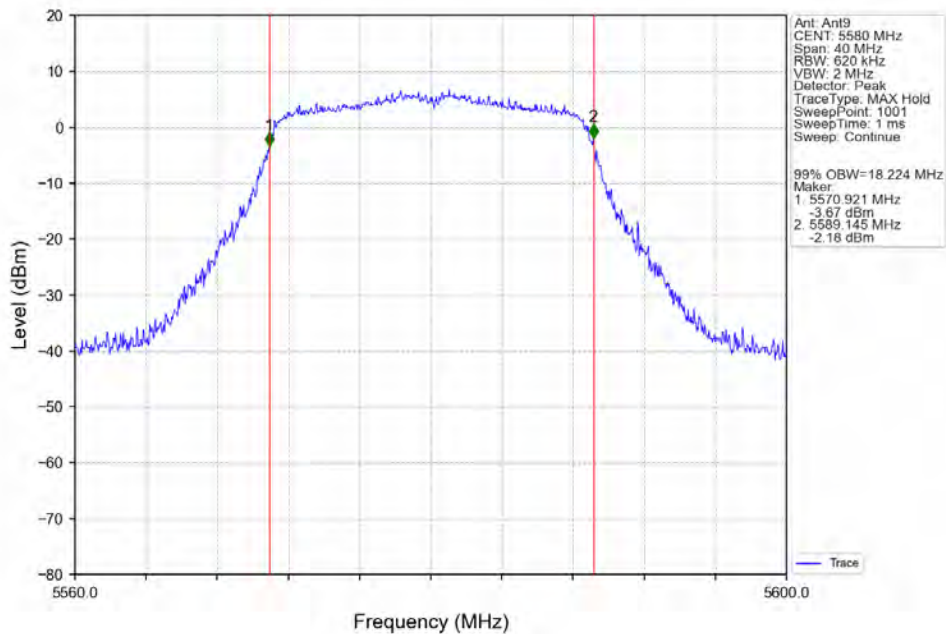
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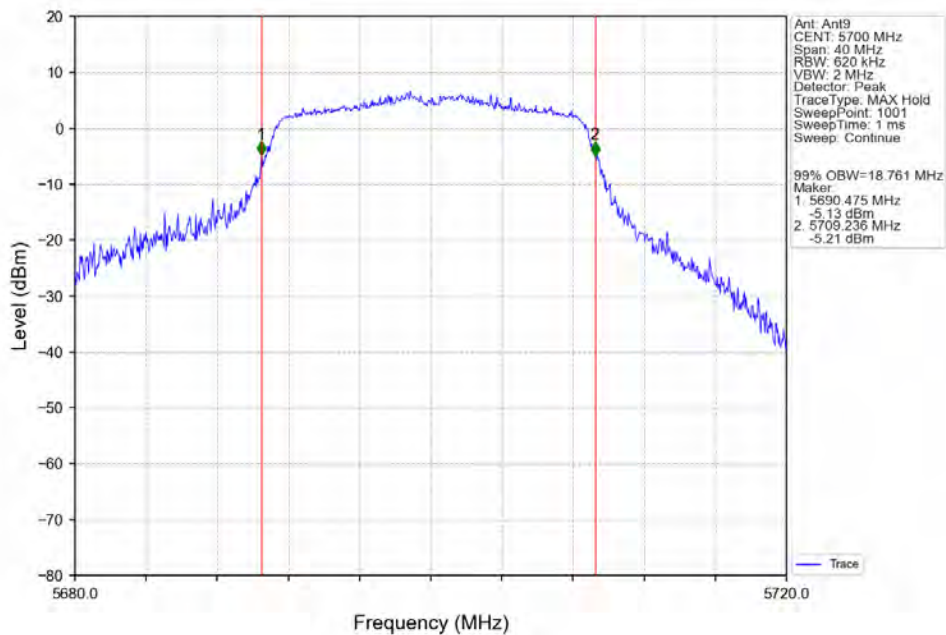
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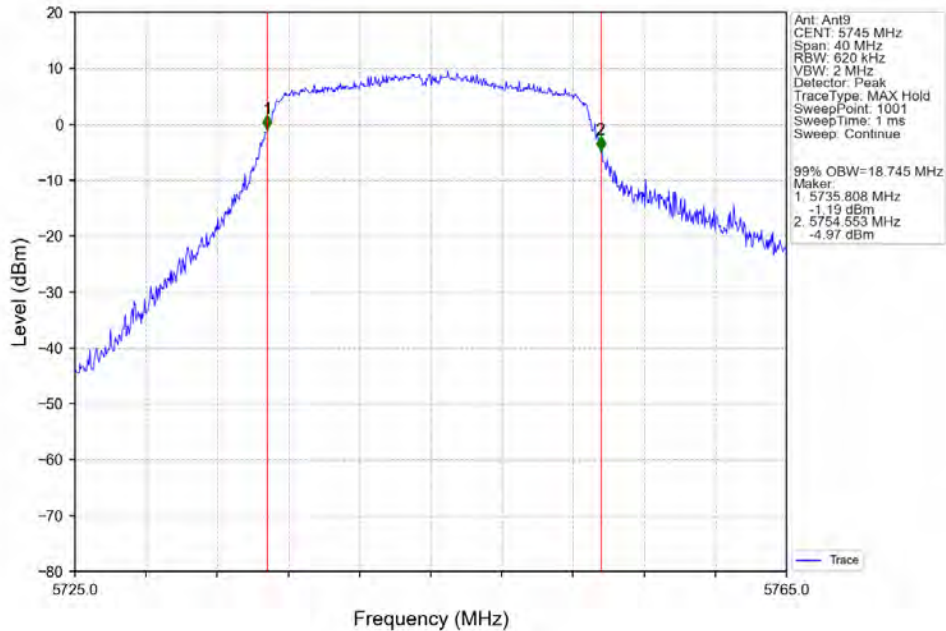
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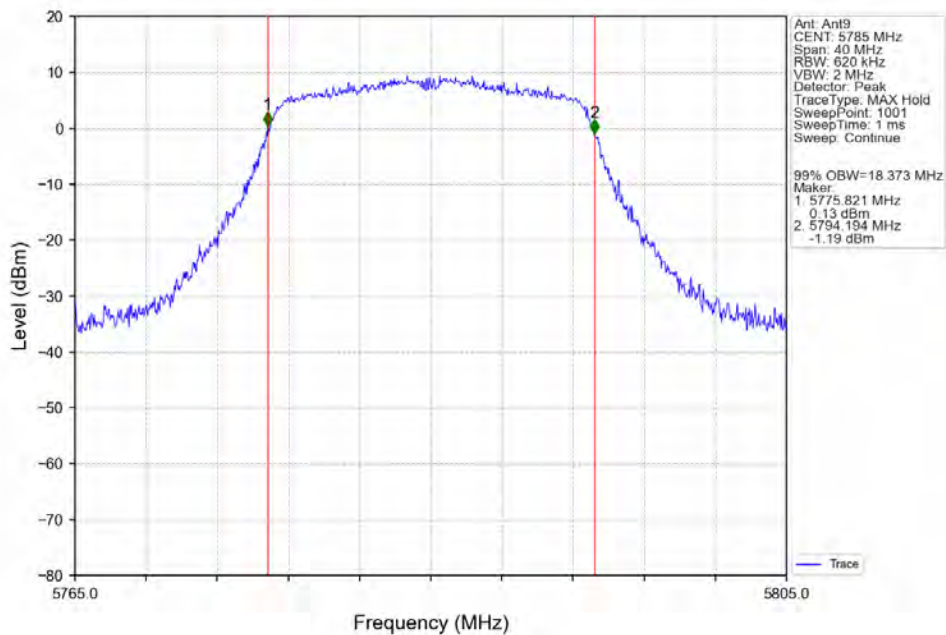
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802.11ac(VHT20)_LCH_5745MHz_Ant9_NTNV



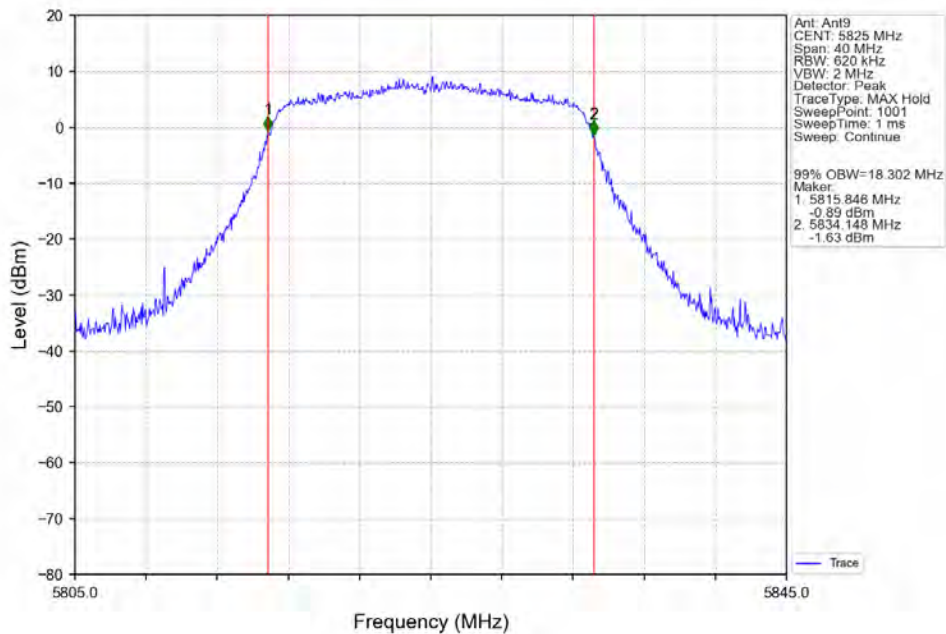
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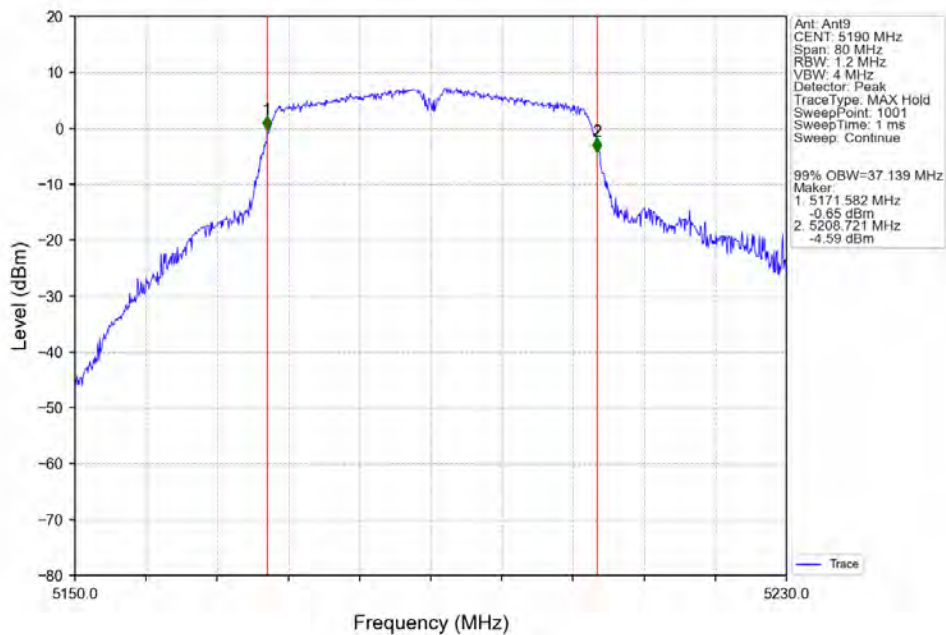
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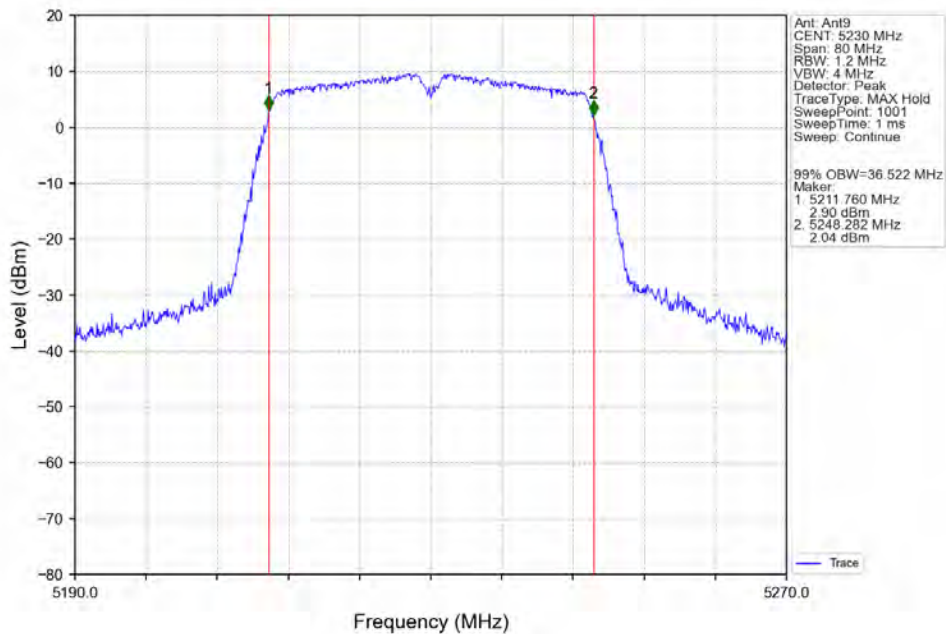
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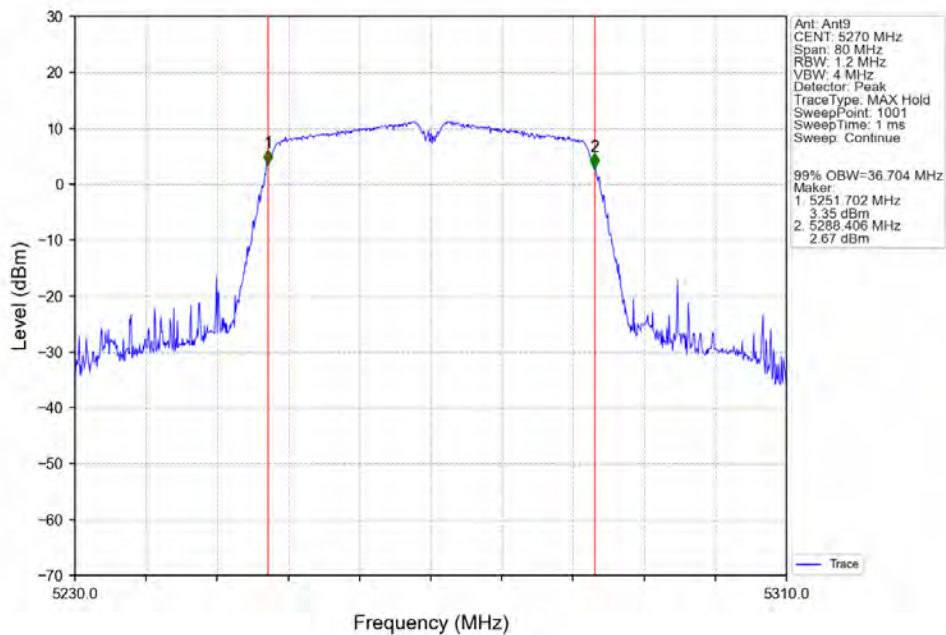
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802.11ac(VHT40)_HCH_5230MHz_Ant9_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant9_NTNV



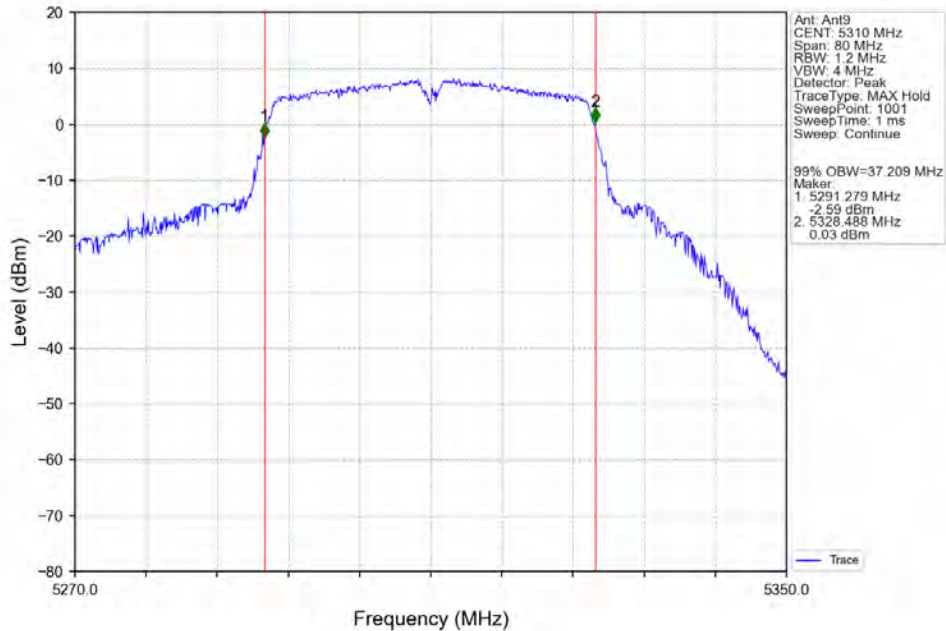
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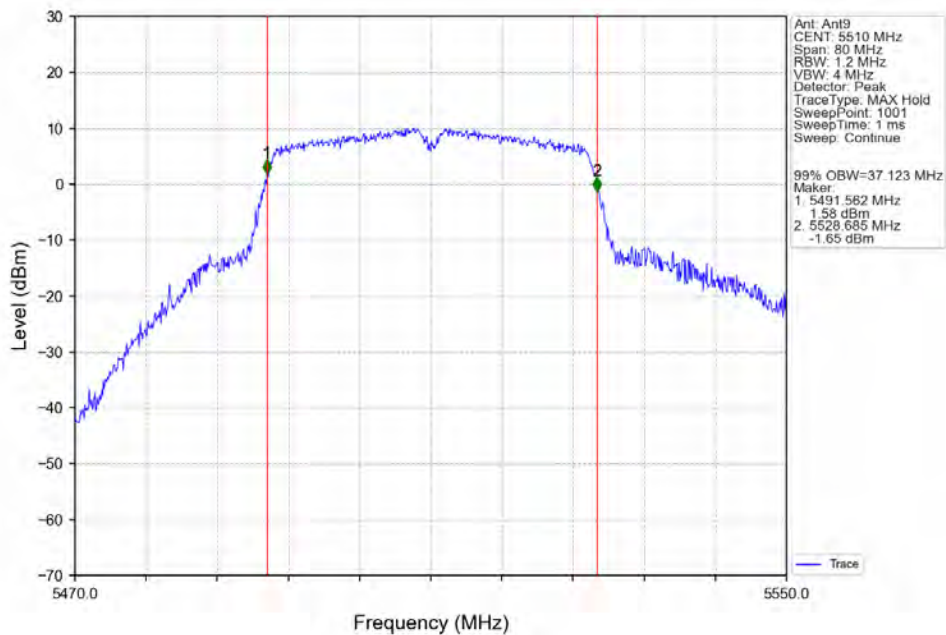
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802.11ac(VHT40)_HCH_5310MHz_Ant9_NTNV



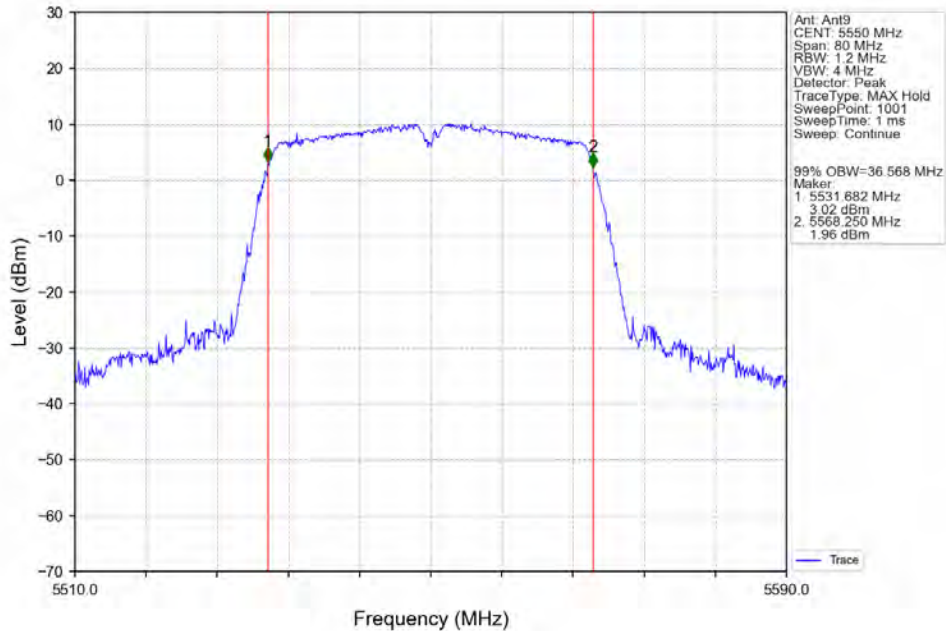
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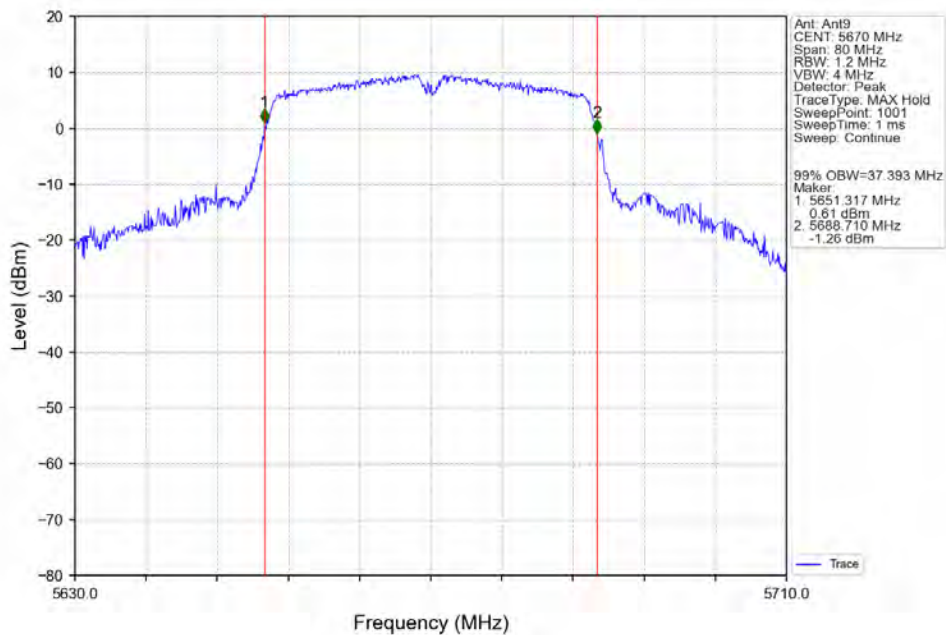
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802.11ac(VHT40)_MCH_5550MHz_Ant9_NTNV



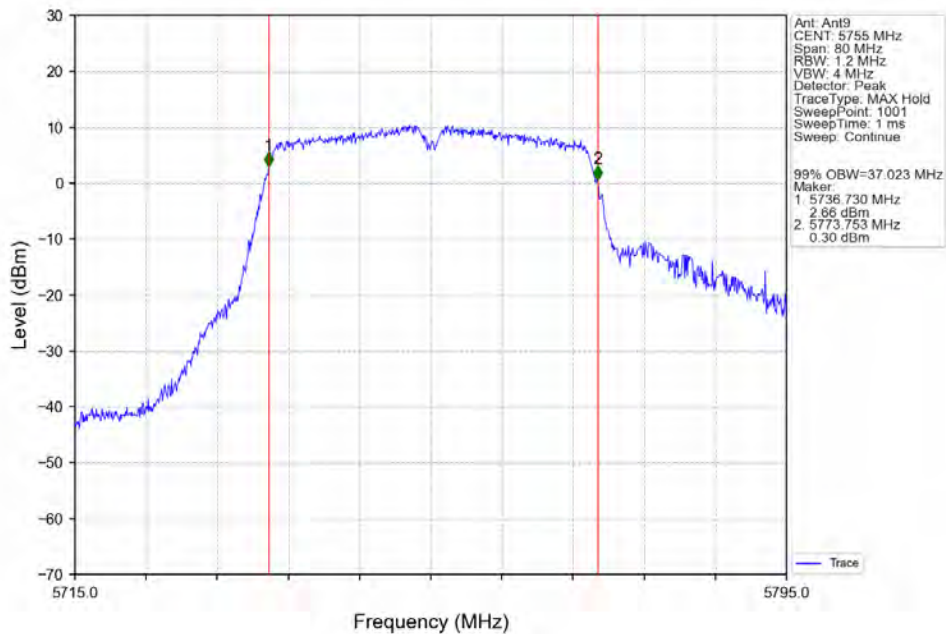
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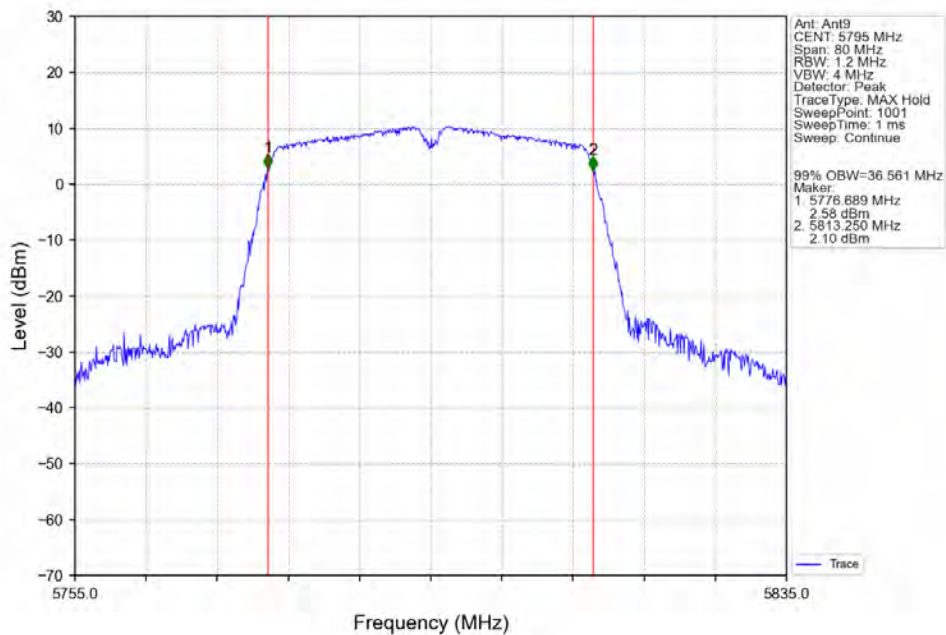
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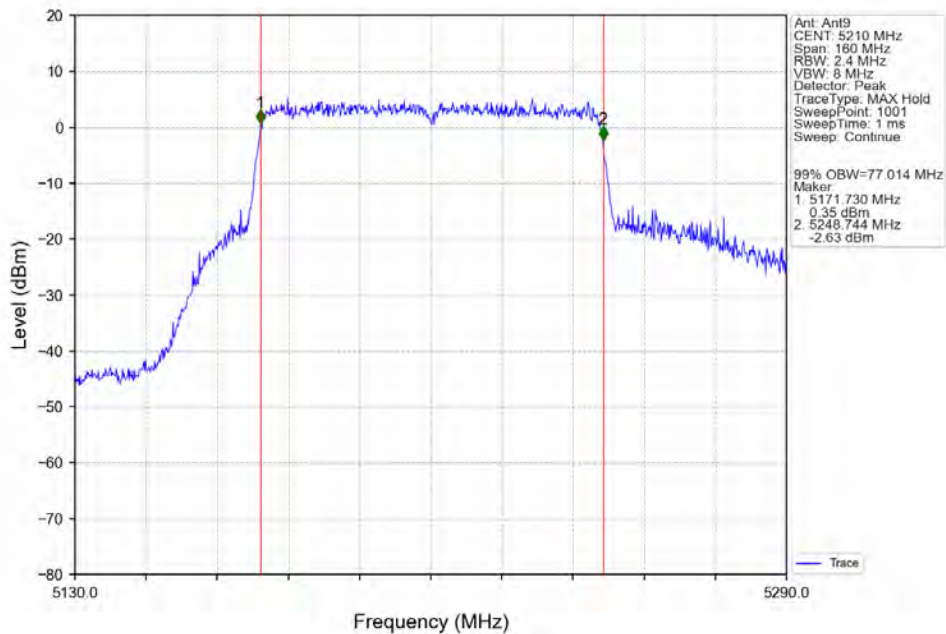
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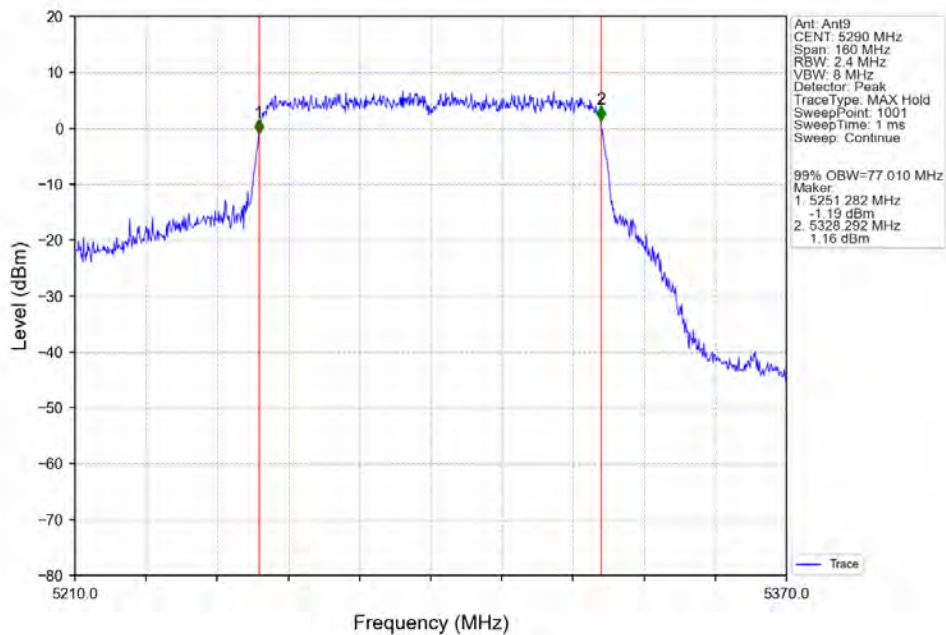
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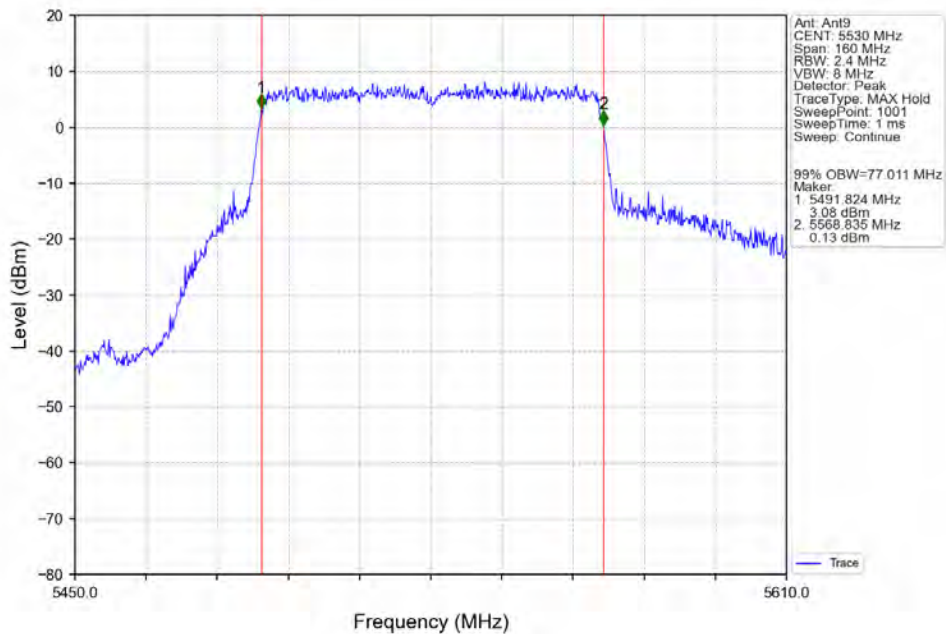
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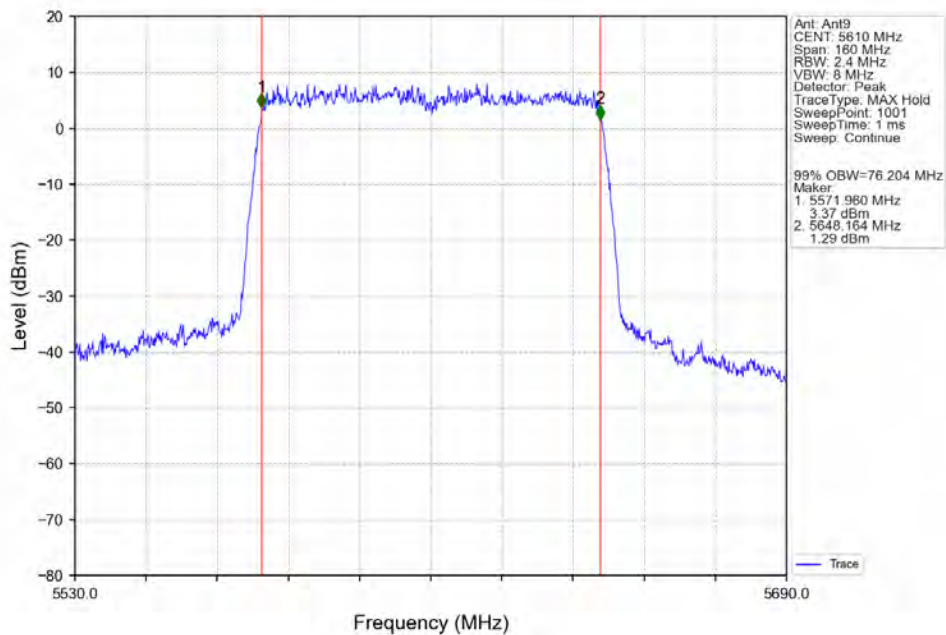
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802.11ac(VHT80)_LCH_5530MHz_Ant9_NTNV



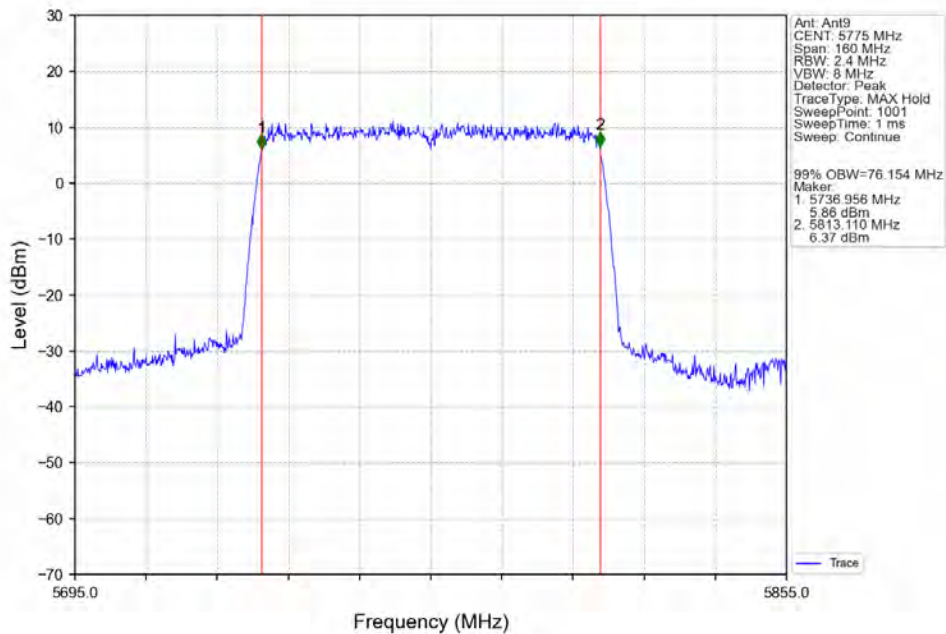
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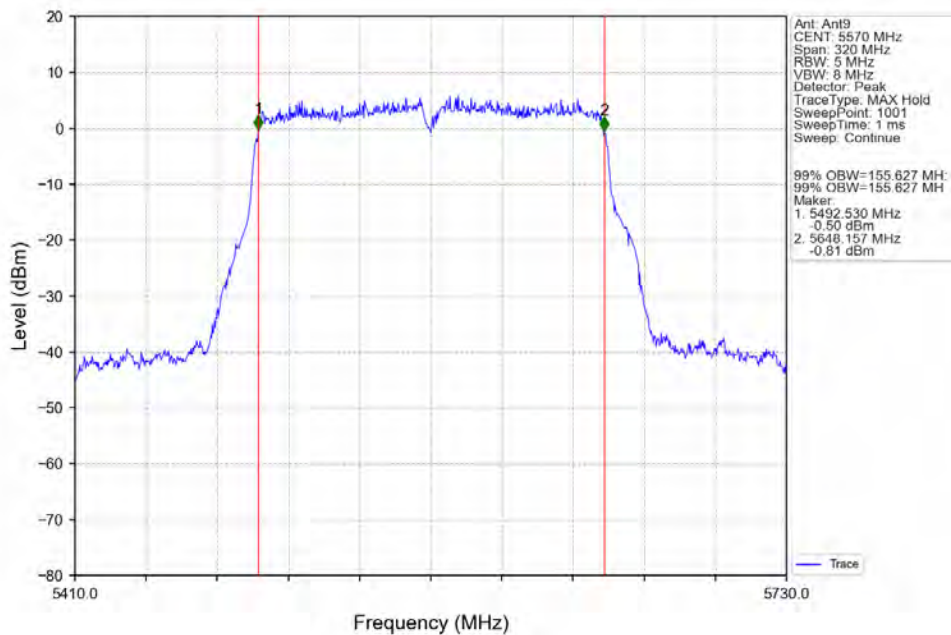
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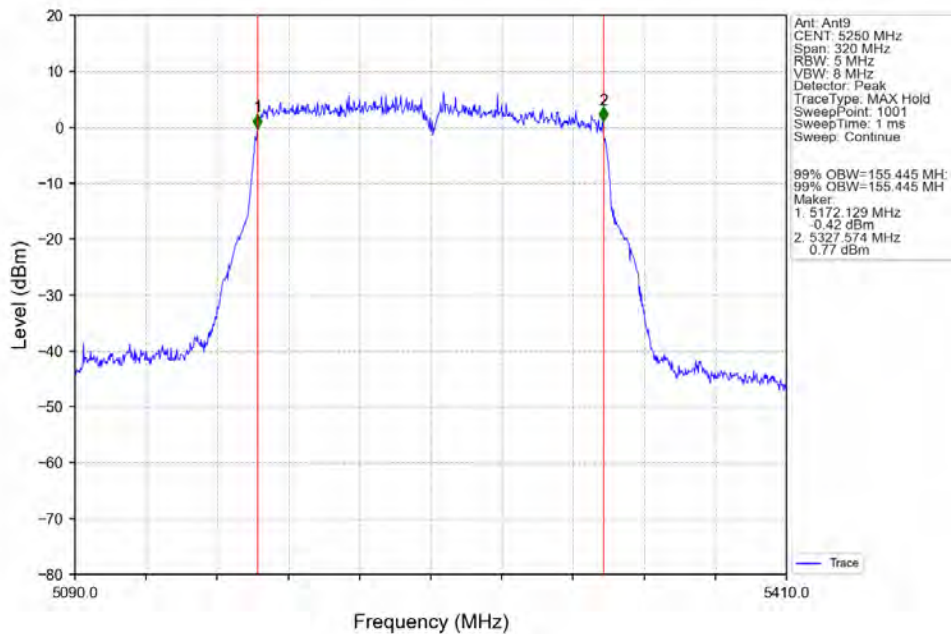
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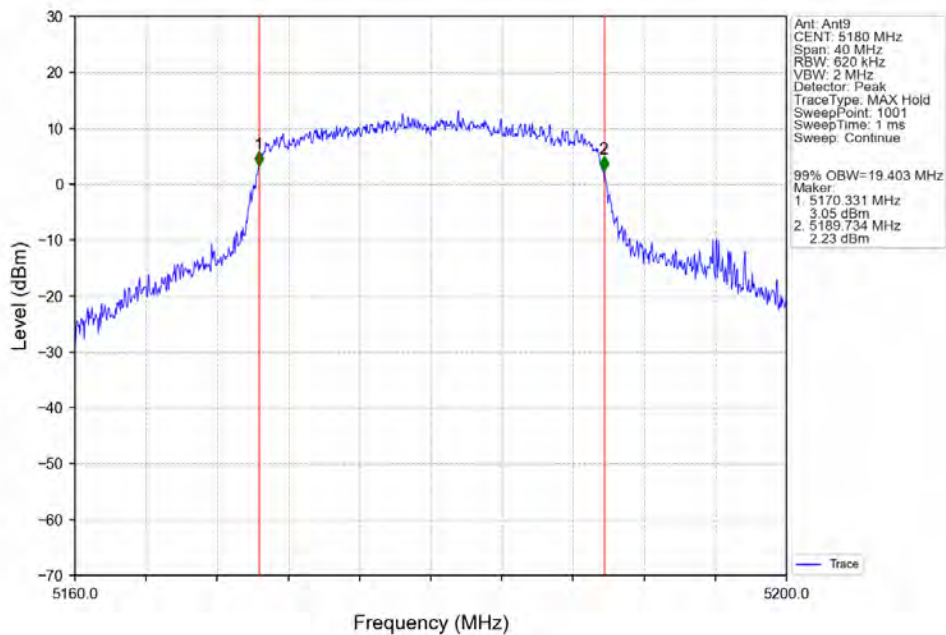
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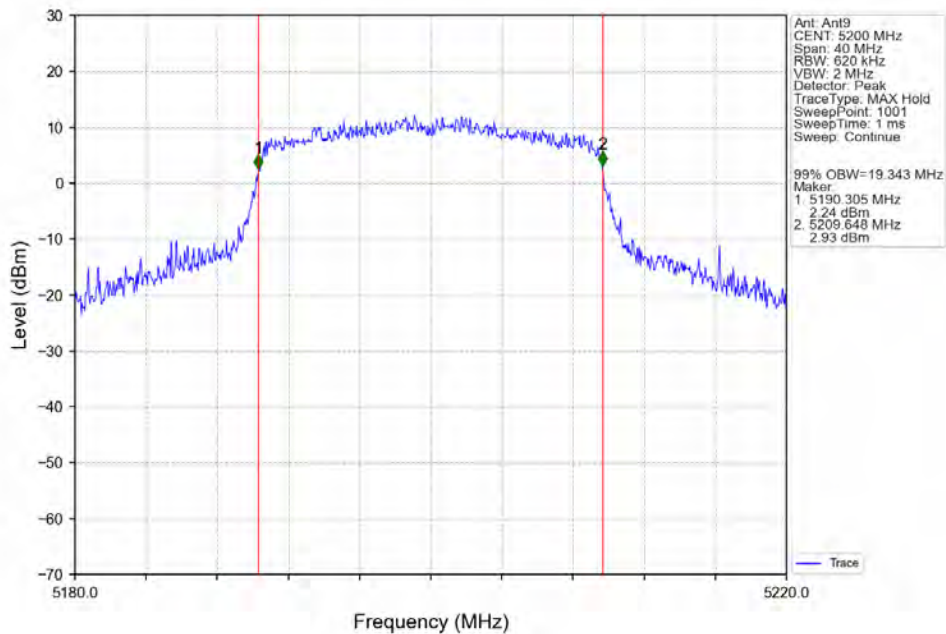
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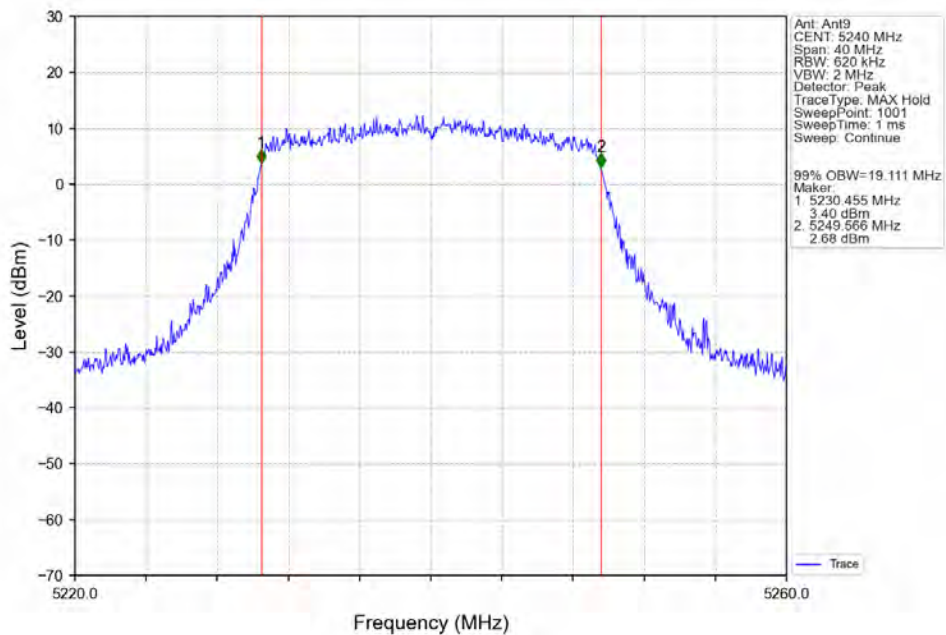
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802.11ax(HEW20)_MCH_5200MHz_RU242_Left_Ant9_NTNV



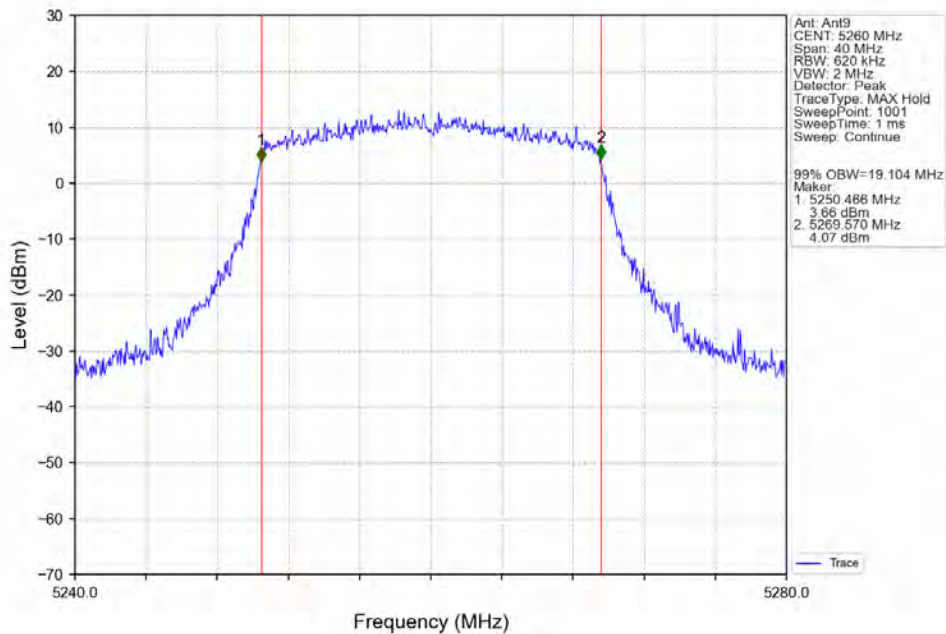
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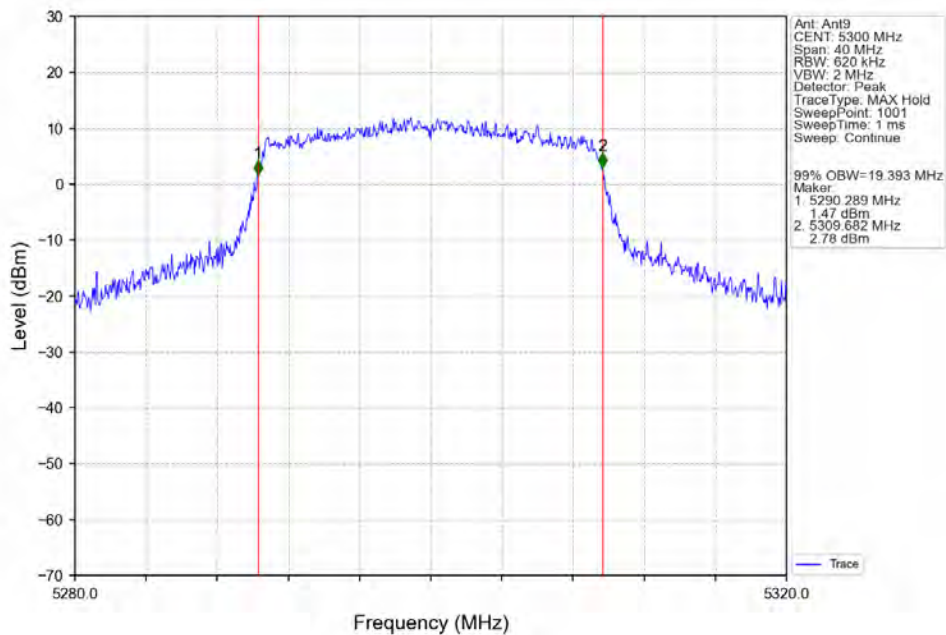
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802.11ax(HEW20)_LCH_5260MHz_RU242_Left_Ant9_NTNV



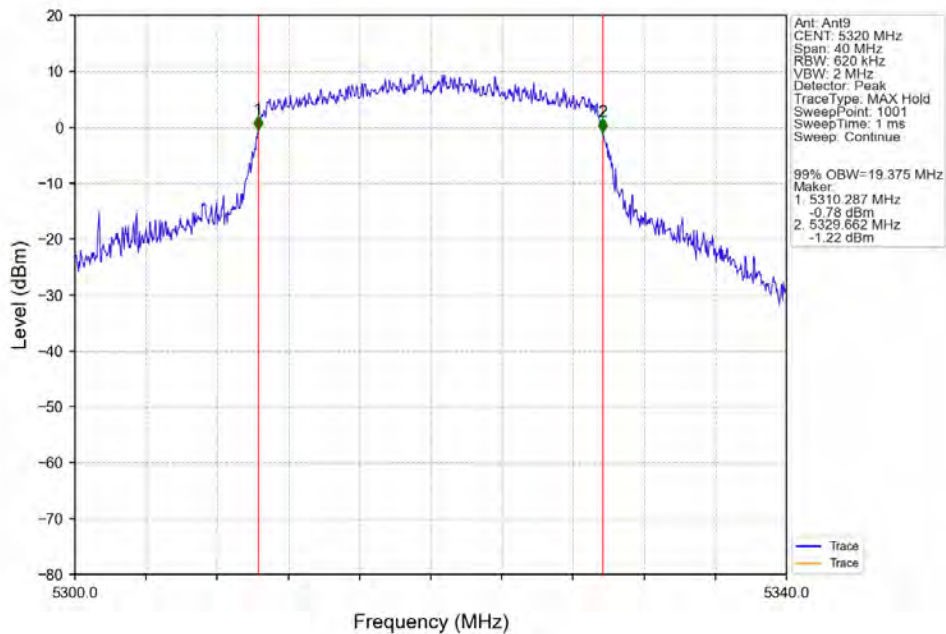
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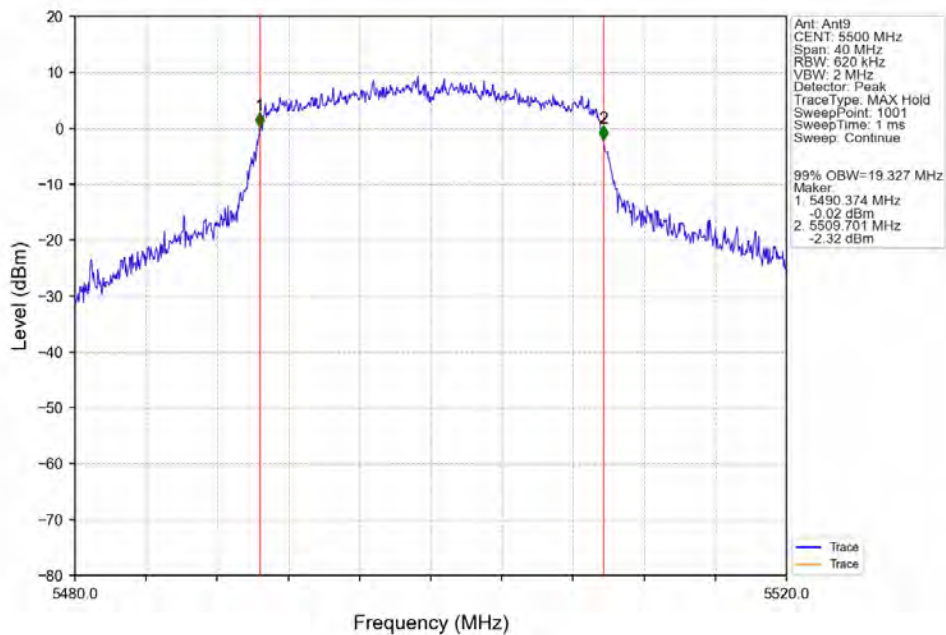
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802.11ax(HEW20)_HCH_5320MHz_RU242_Left_Ant9_NTNV



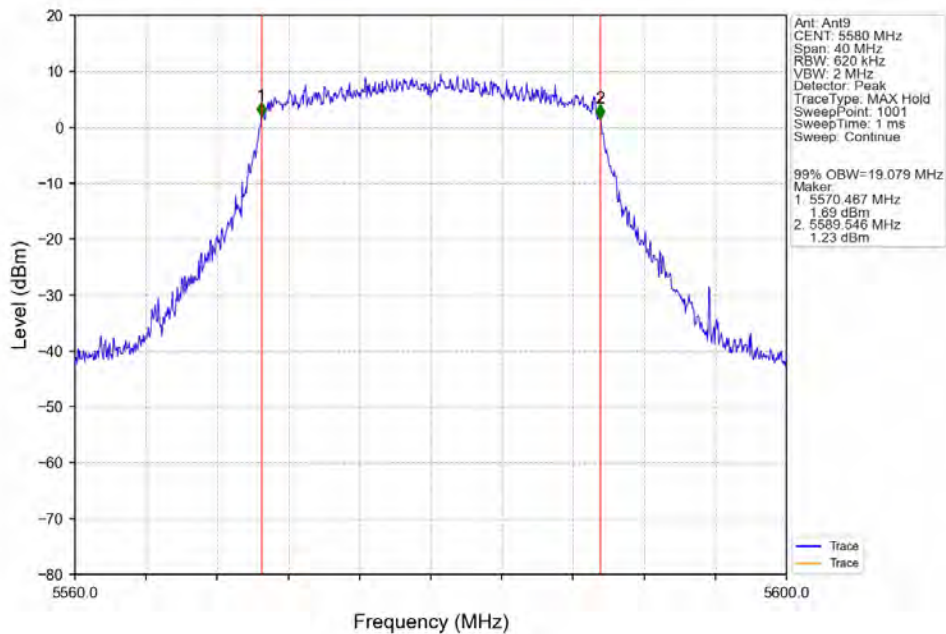
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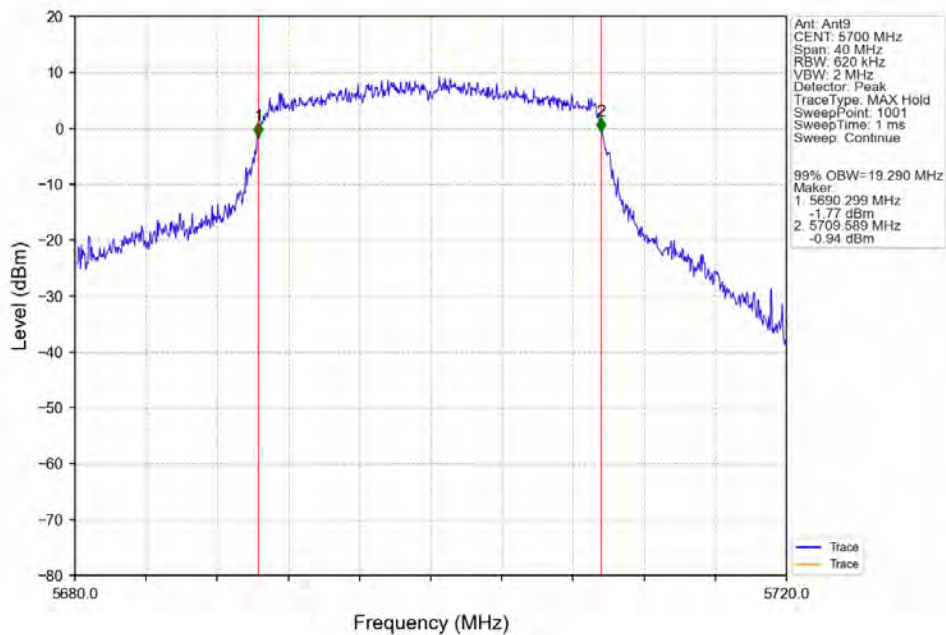
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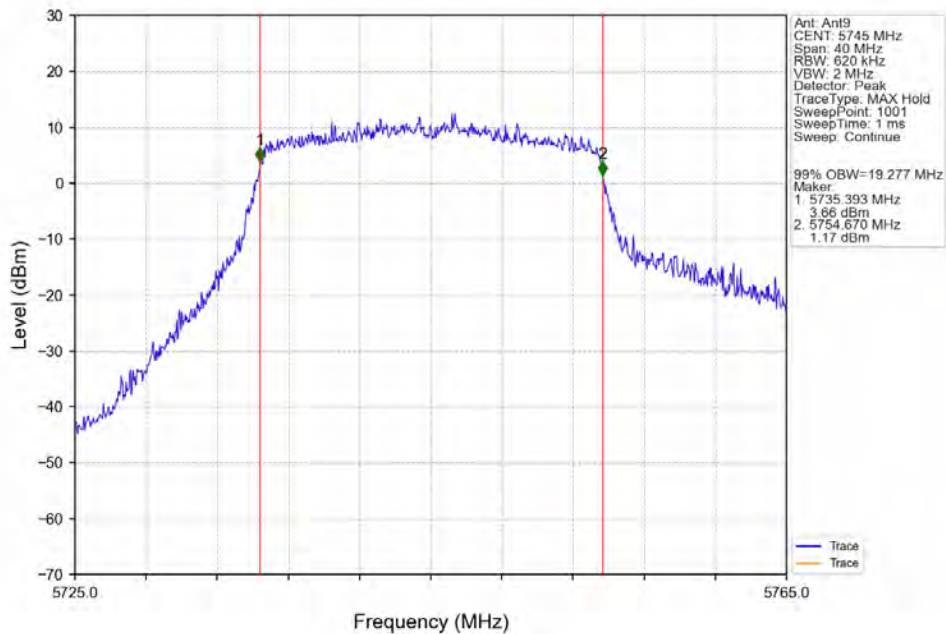
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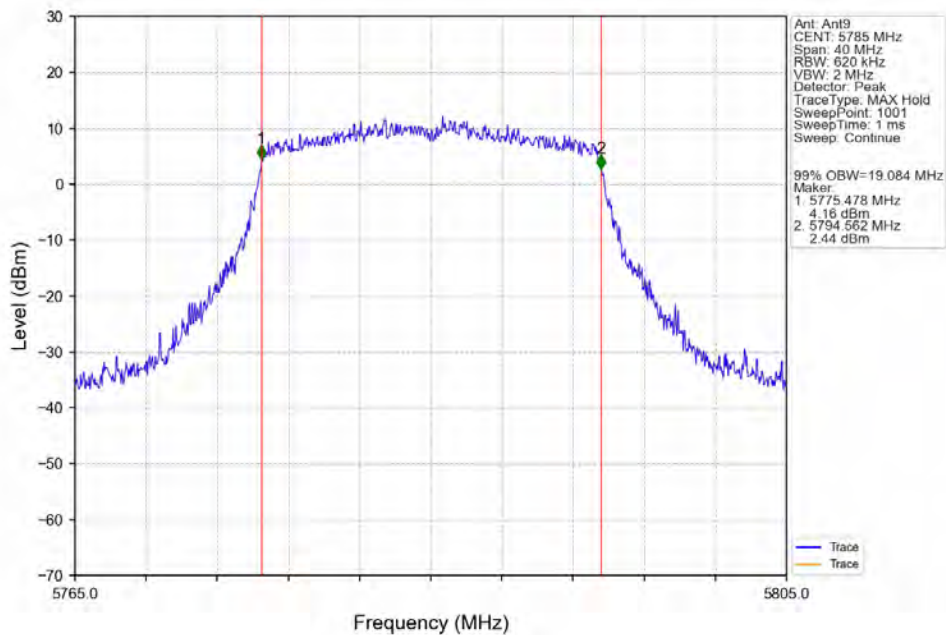
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802.11ax(HEW20)_LCH_5745MHz_RU242_Left_Ant9_NTNV



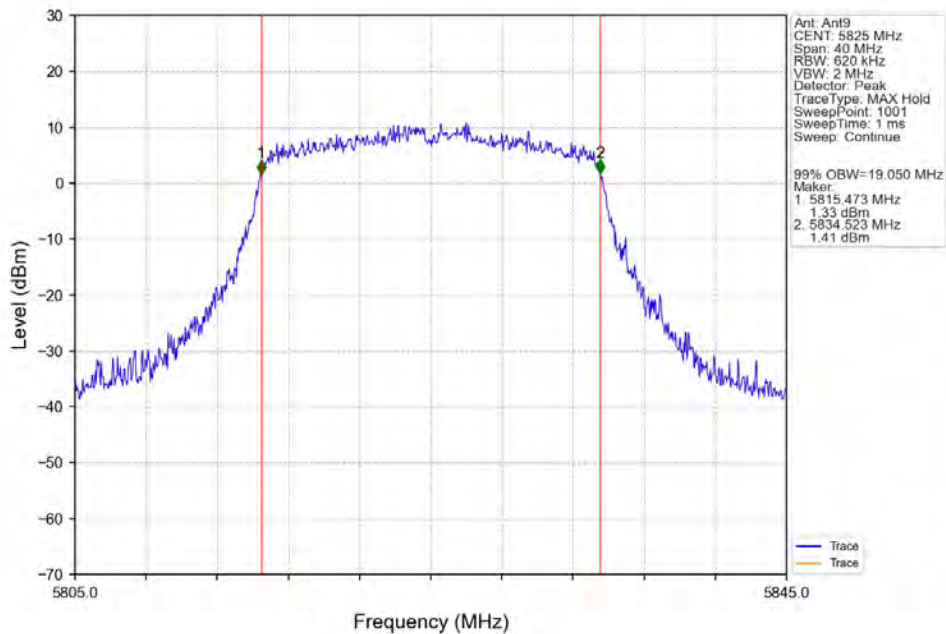
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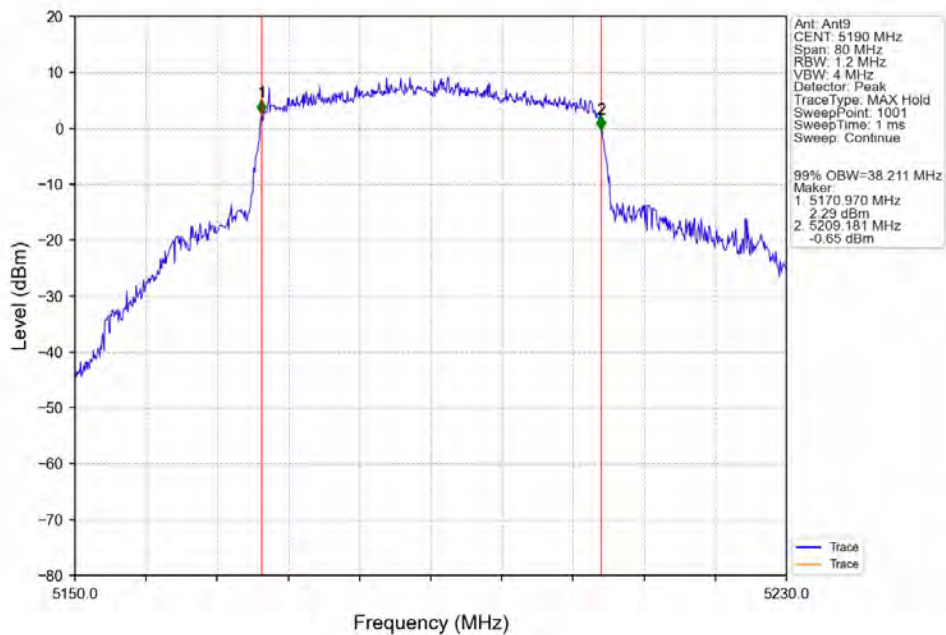
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802.11ax(HEW20)_HCH_5825MHz_RU242_Left_Ant9_NTNV



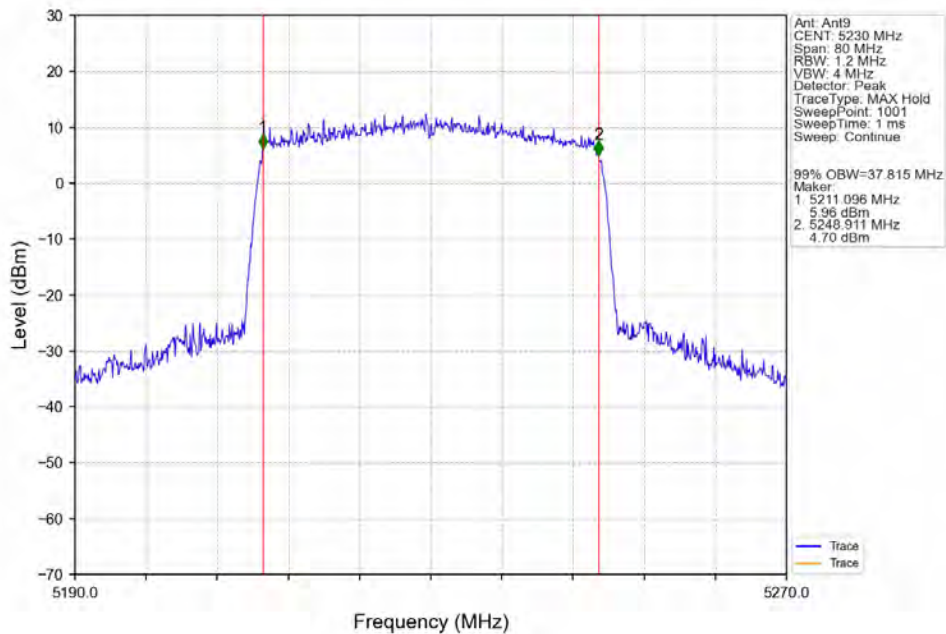
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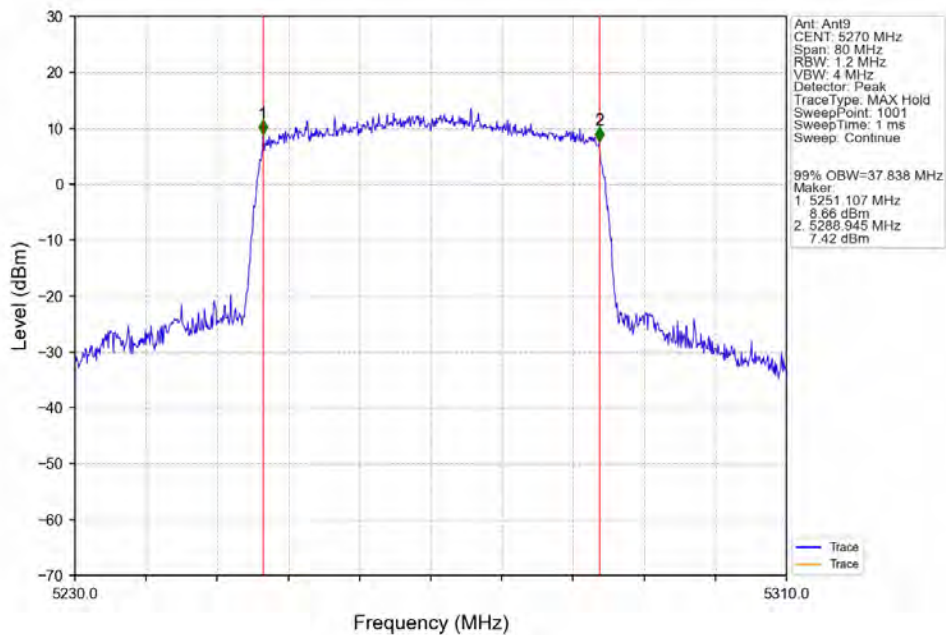
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802.11ax(HEW40)_HCH_5230MHz_RU484_Left_Ant9_NTNV



802.11ax(HEW40)_LCH_5270MHz_RU484_Left_Ant9_NTNV



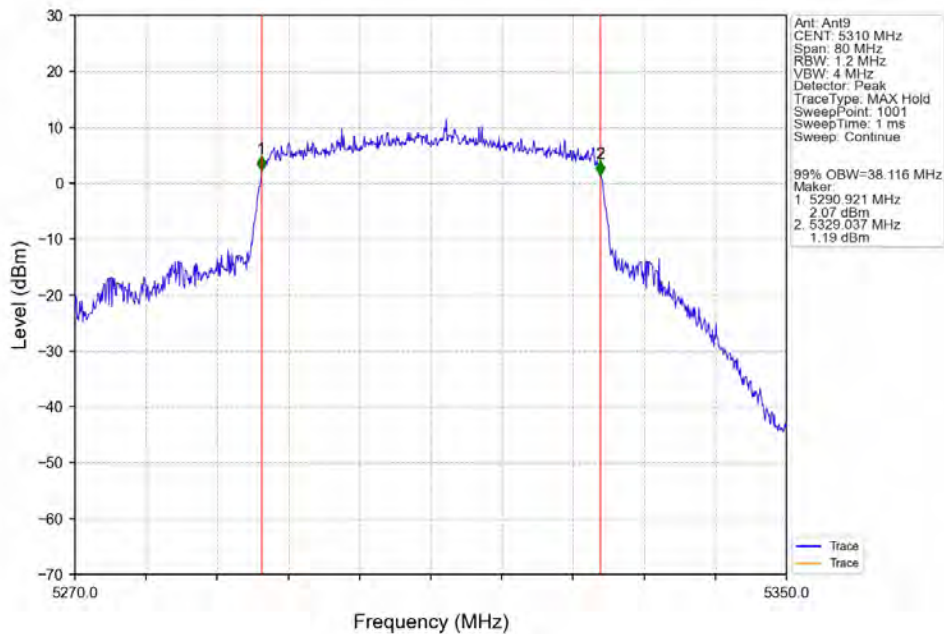
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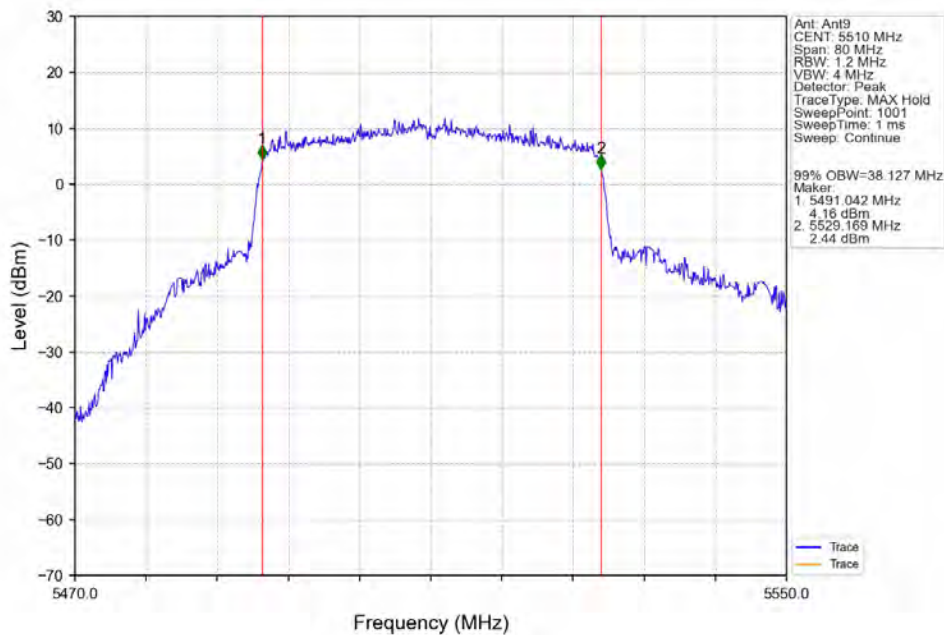
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802.11ax(HEW40)_HCH_5310MHz_RU484_Left_Ant9_NTNV



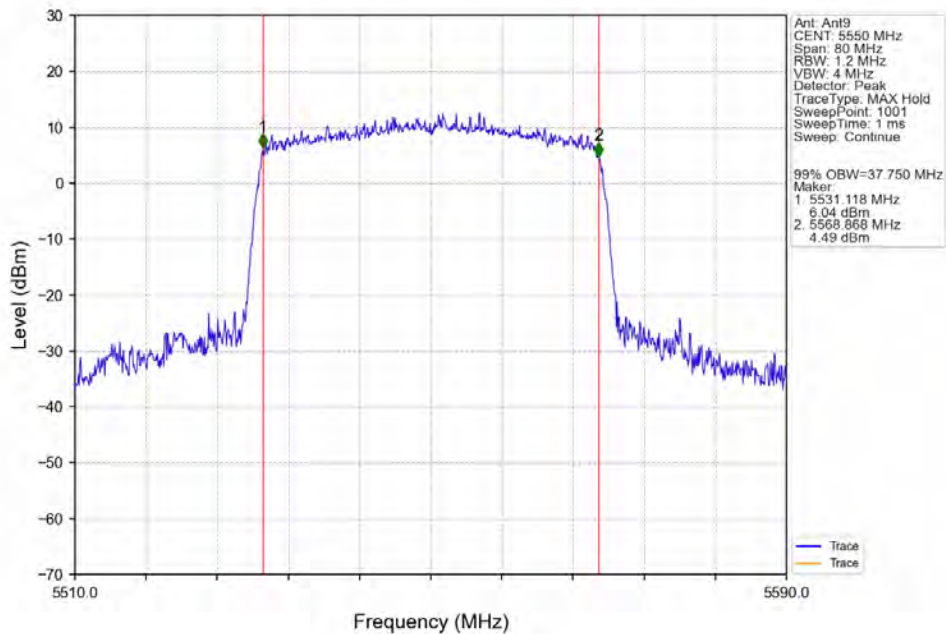
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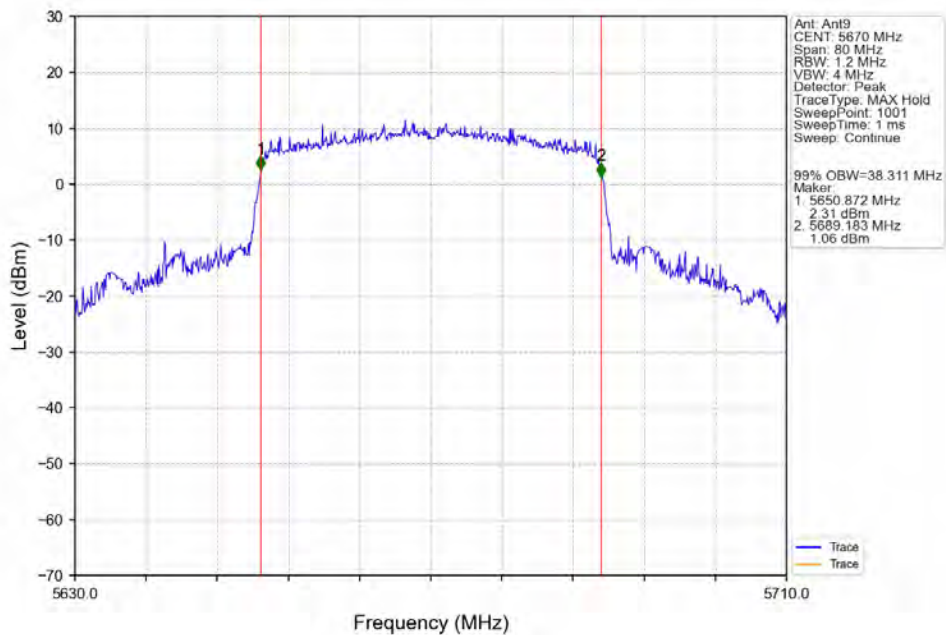
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802.11ax(HEW40)_MCH_5550MHz_RU484_Left_Ant9_NTNV



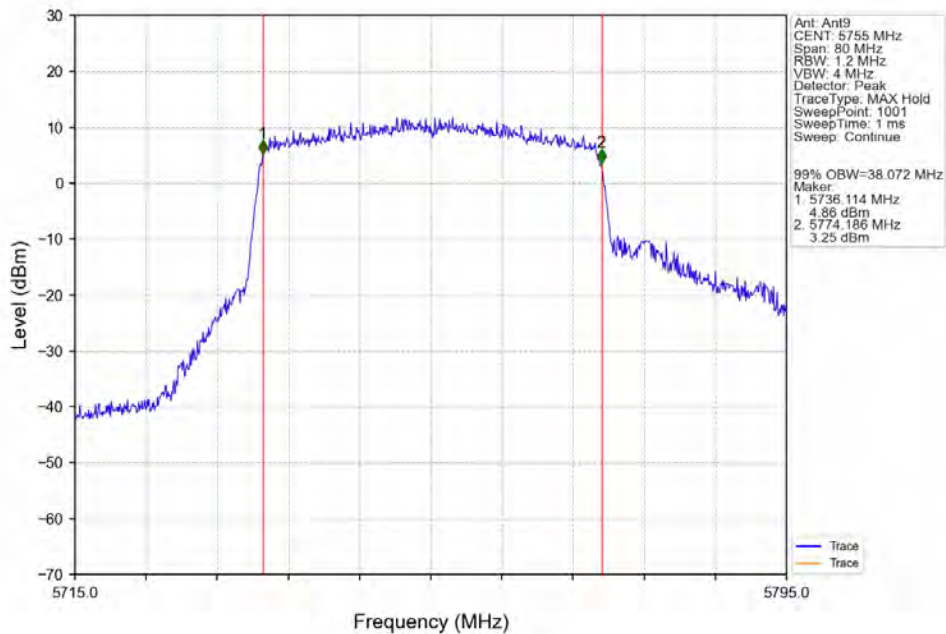
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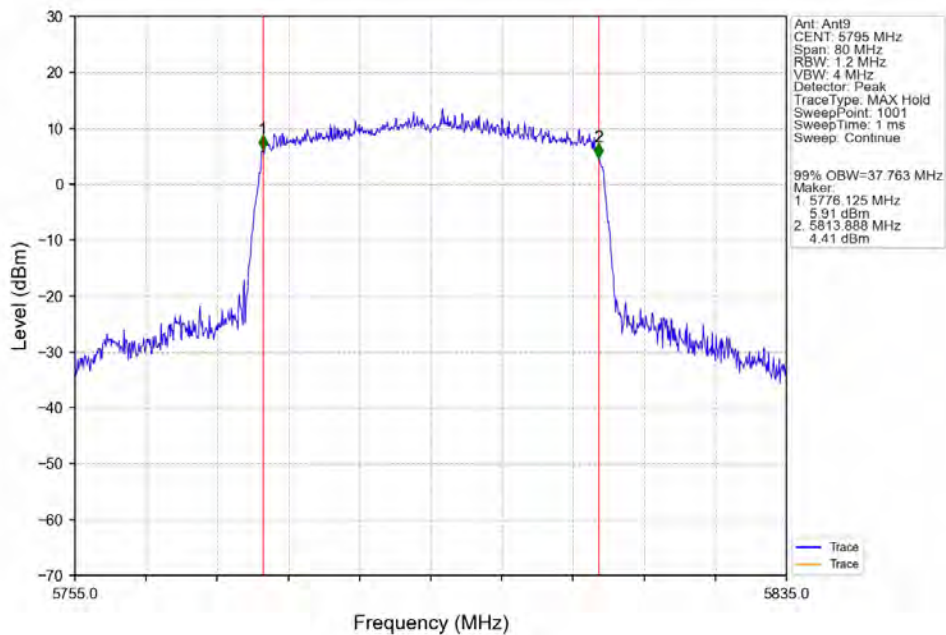
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802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant9_NTNV



802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant9_NTNV



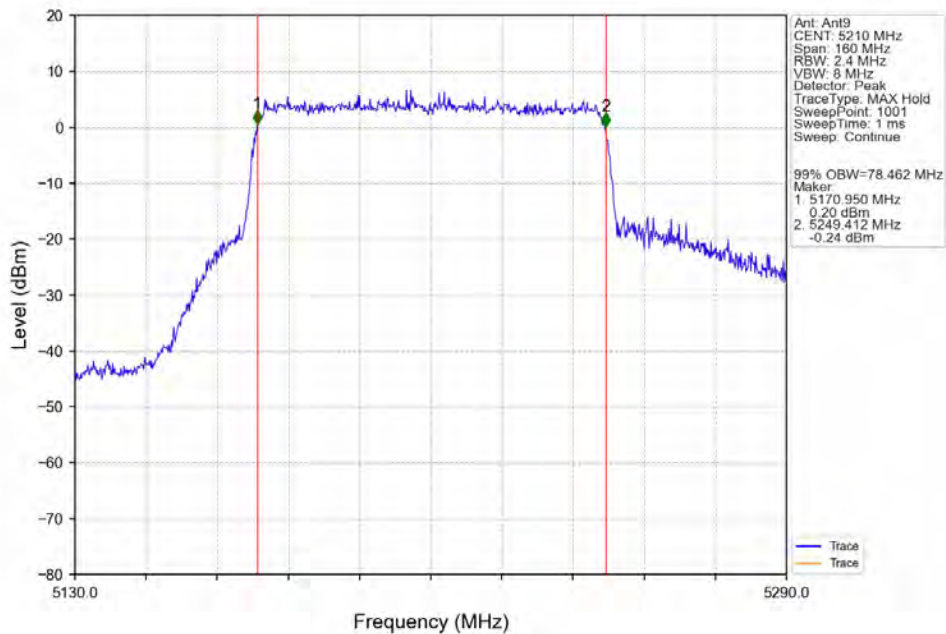
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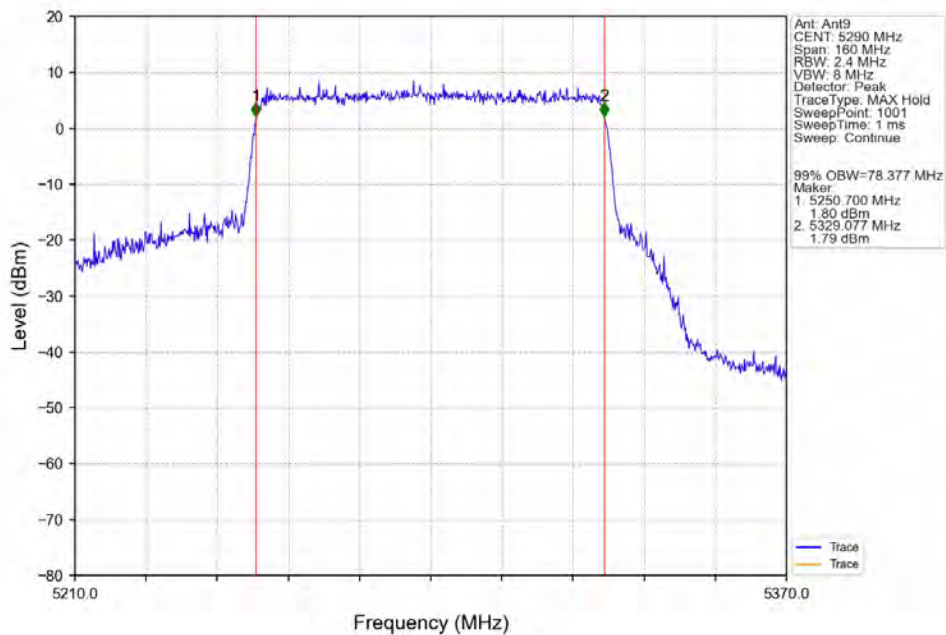
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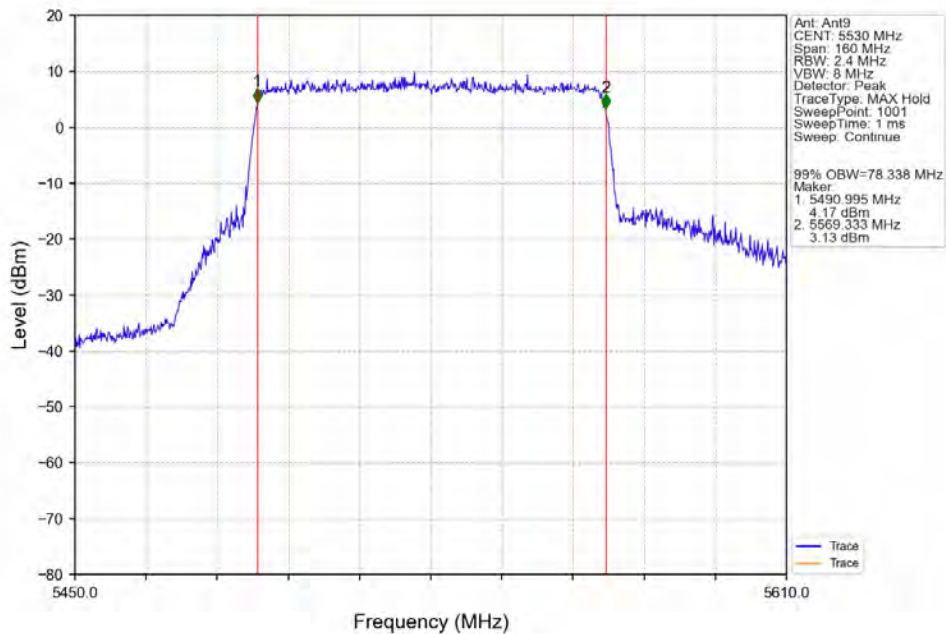
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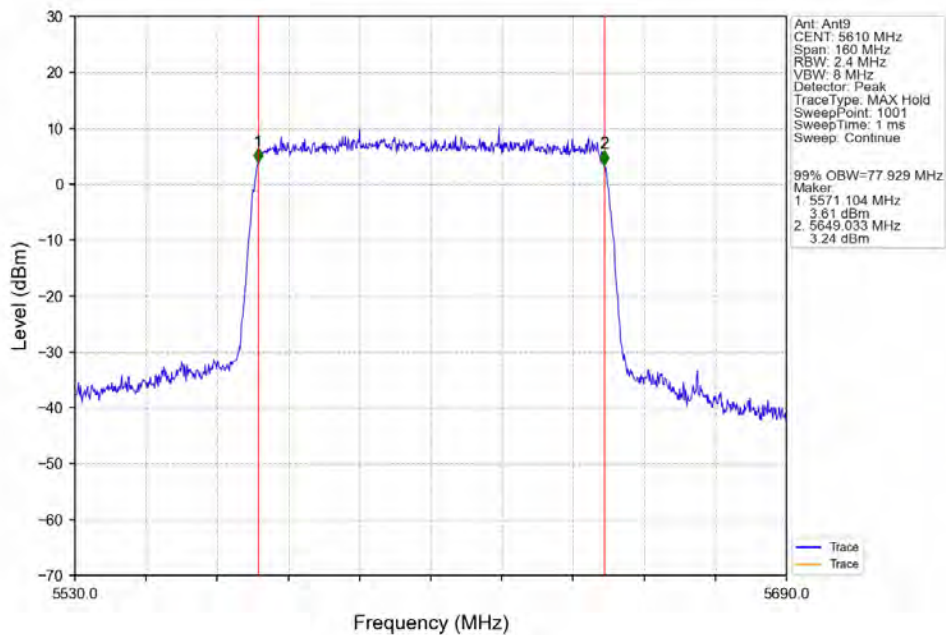
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802.11ax(HEW80)_LCH_5530MHz_RU996_Left_Ant9_NTNV



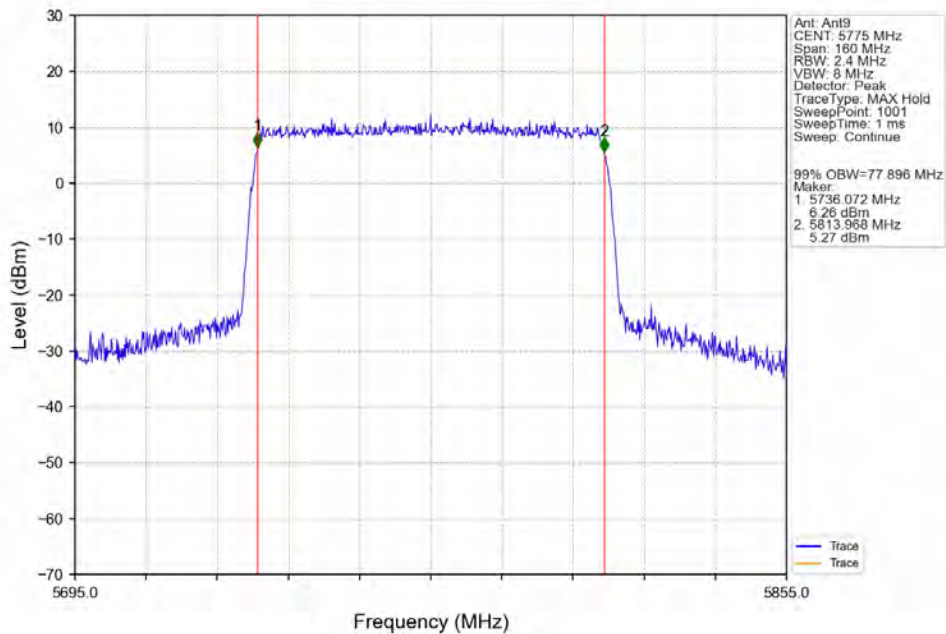
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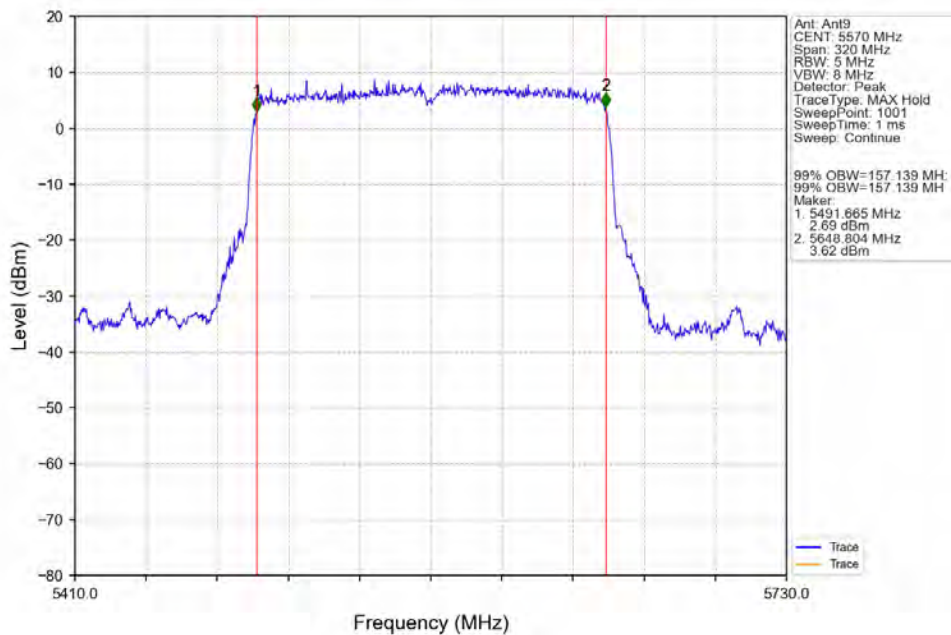
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802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant9_NTNV



802.11ax(HEW160)_MCH_5570MHz_2xRU996_Left_Ant9_NTNV



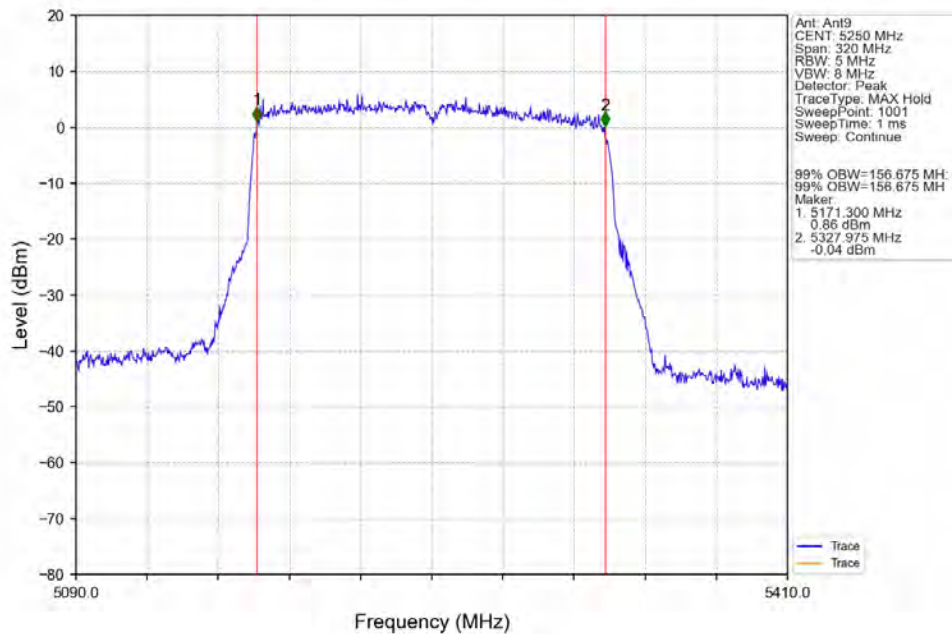
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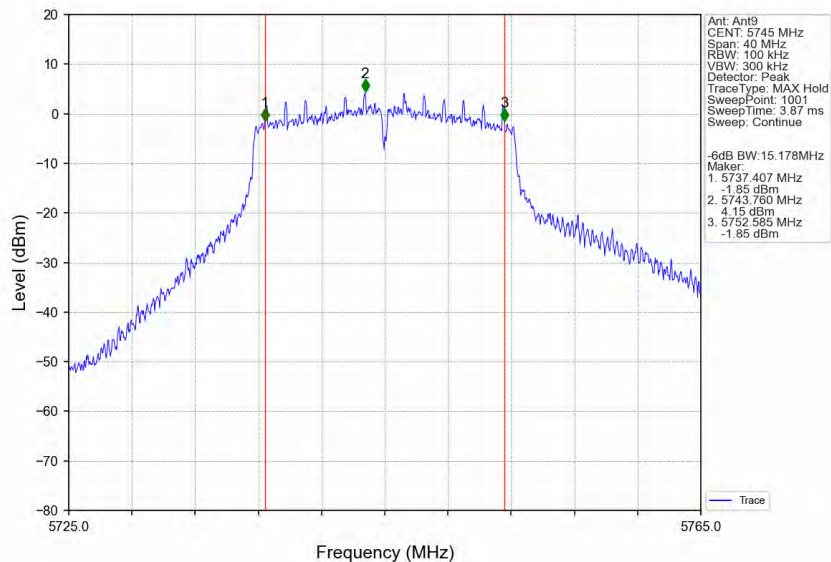
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802.11ax(HEW160)_MCH_5250MHz_2xRU996_Left_Ant9_NTNV

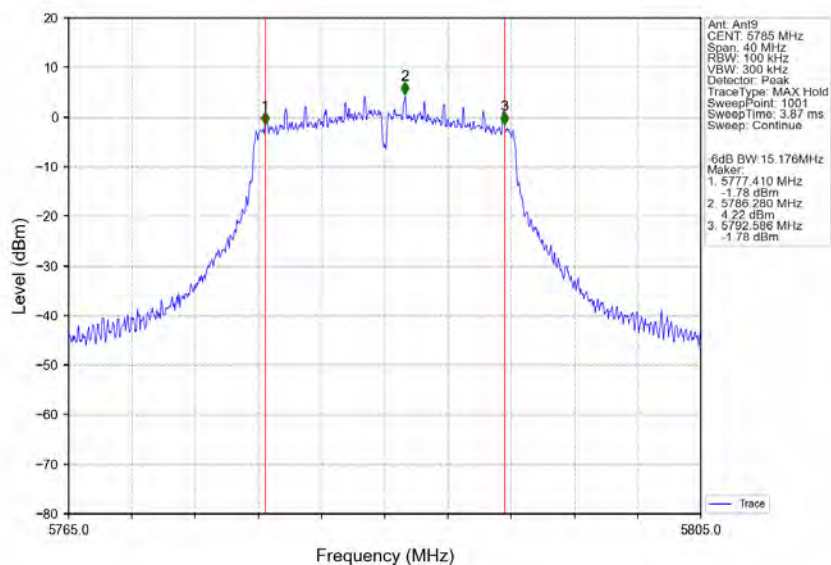


2.2.2 6dB BW

802.11a_LCH_5745MHz_Ant9_NTNV



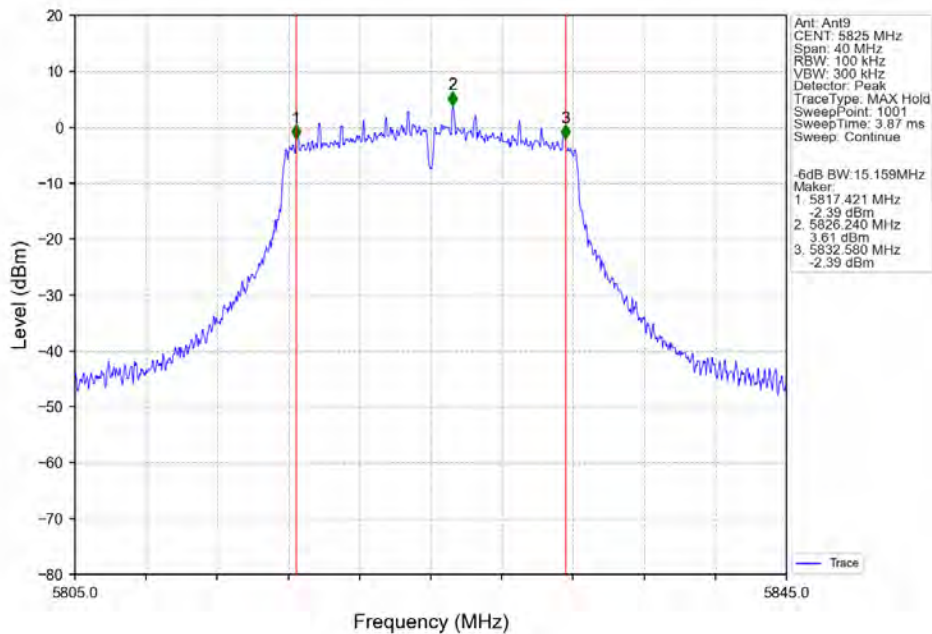
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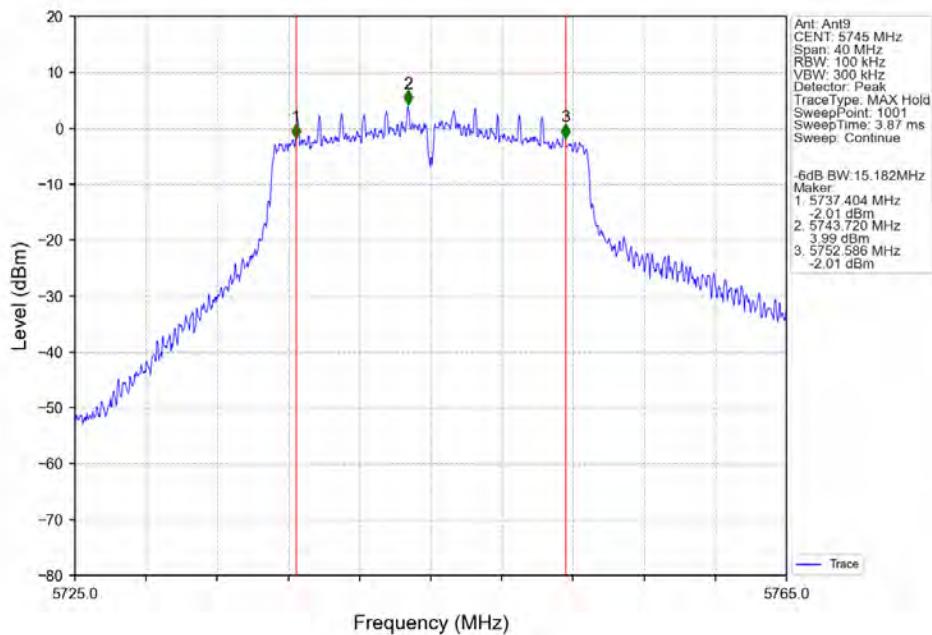
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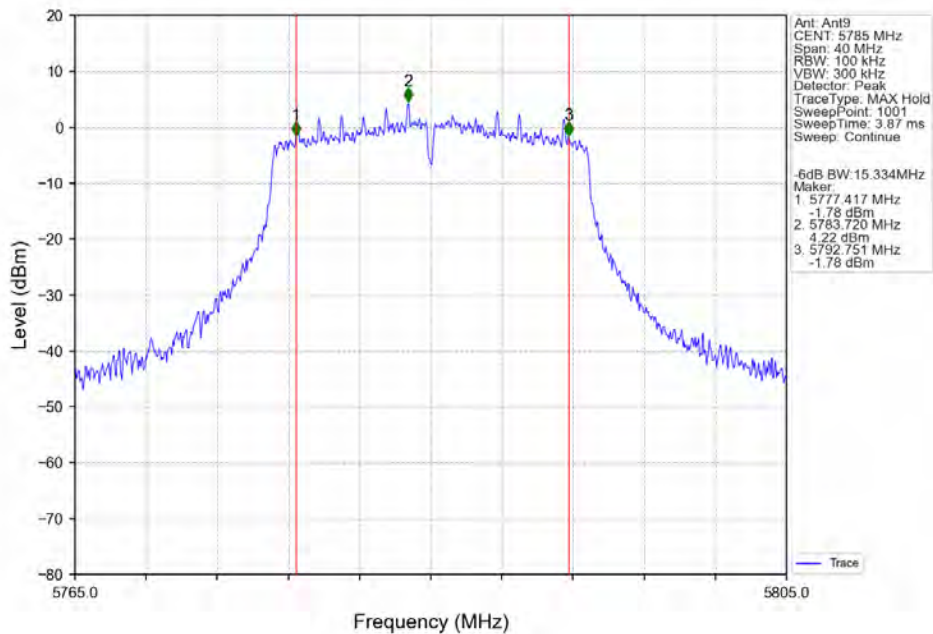
802.11a_HCH_5825MHz_Ant9_NTNV



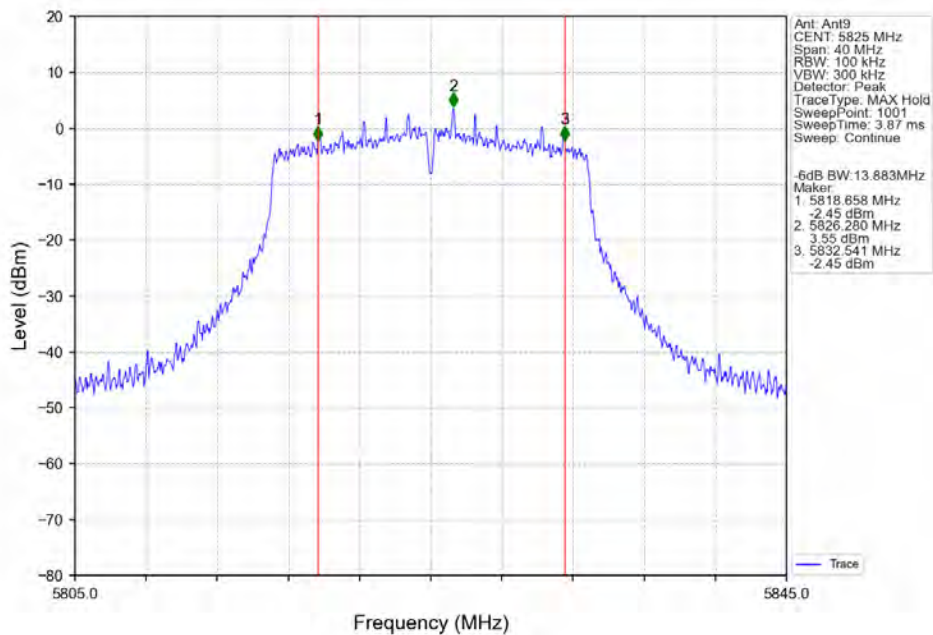
802.11n(HT20)_LCH_5745MHz_Ant9_NTNV



802.11n(HT20)_MCH_5785MHz_Ant9_NTNV



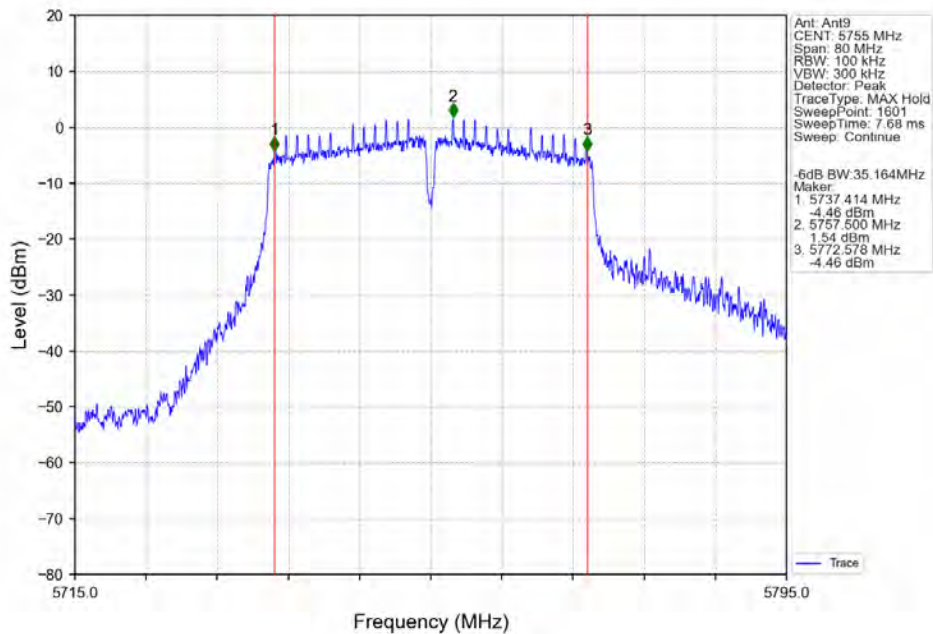
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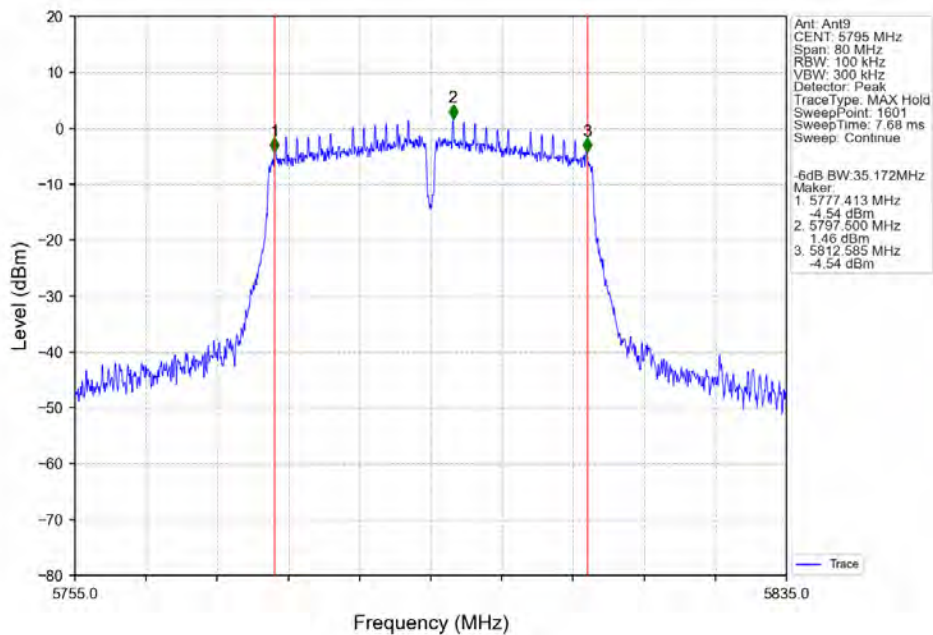
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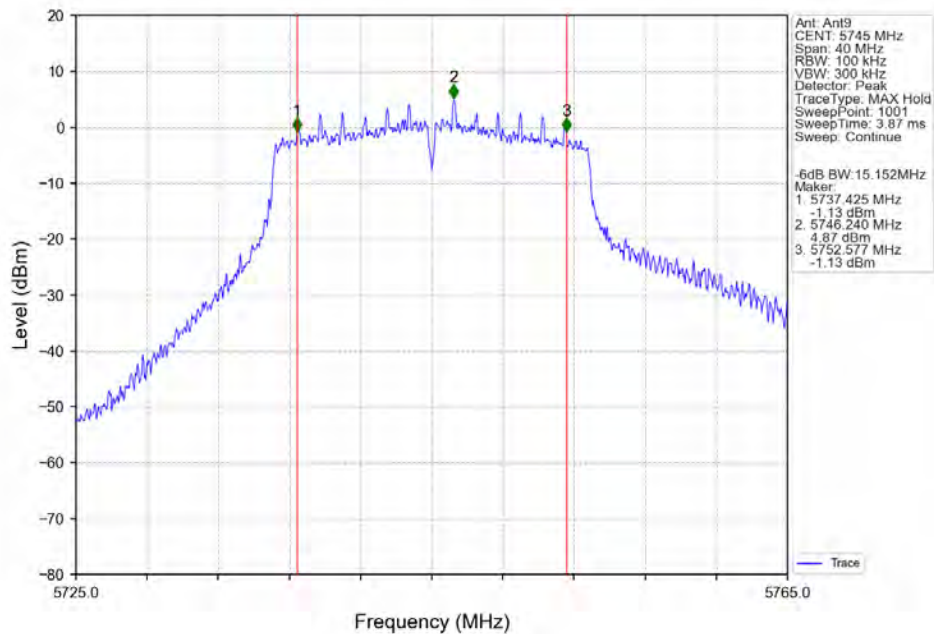
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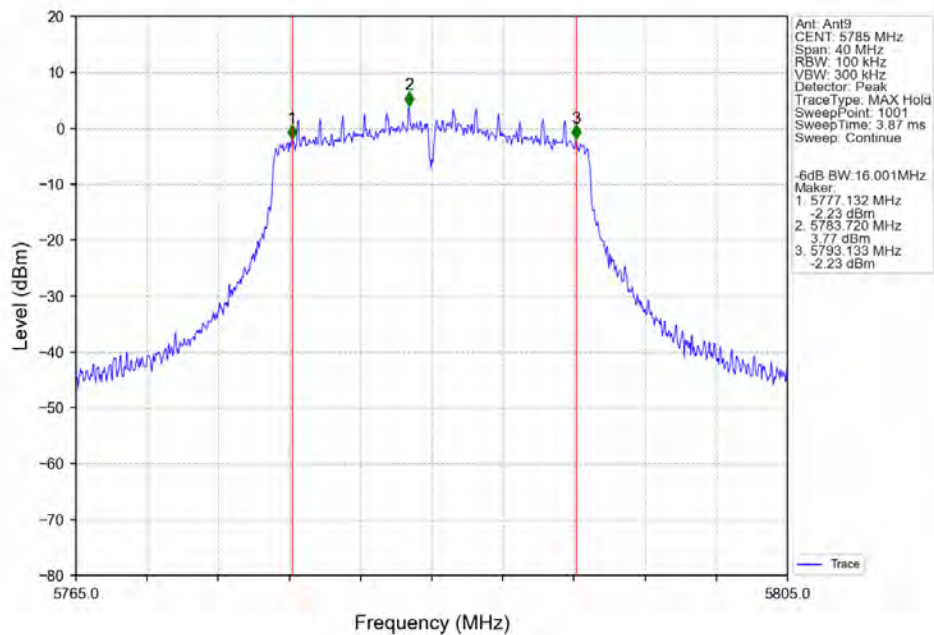
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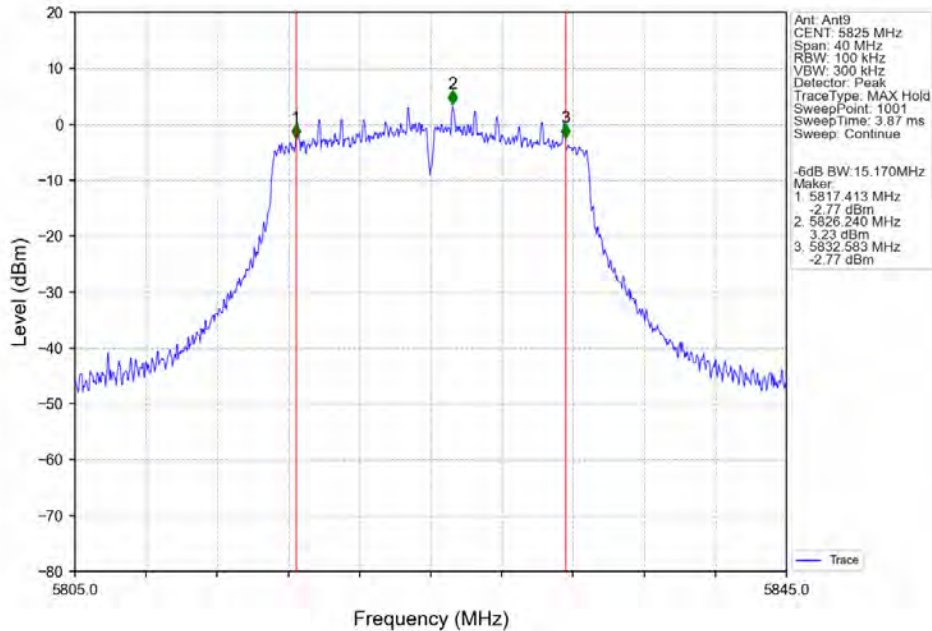
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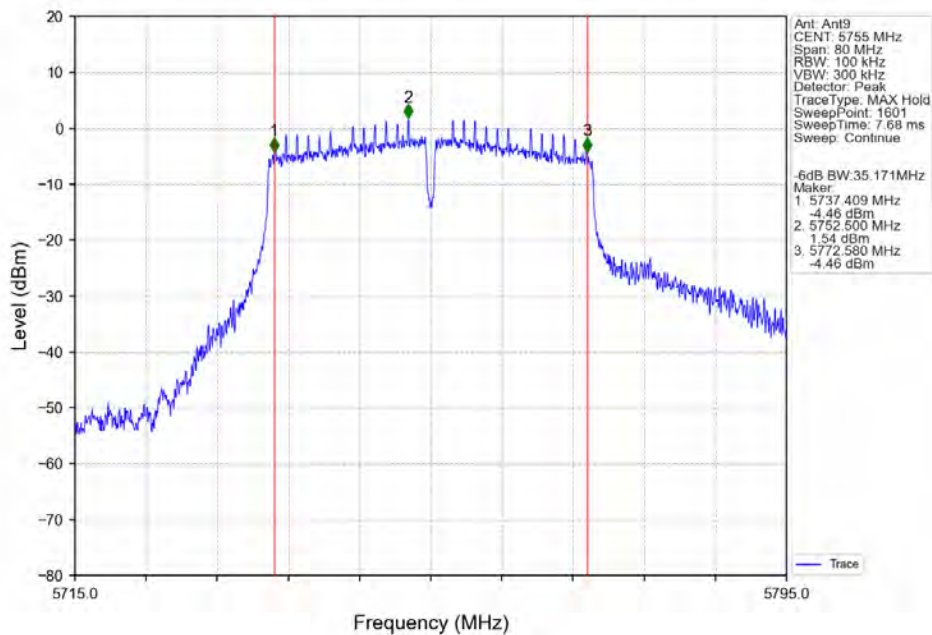
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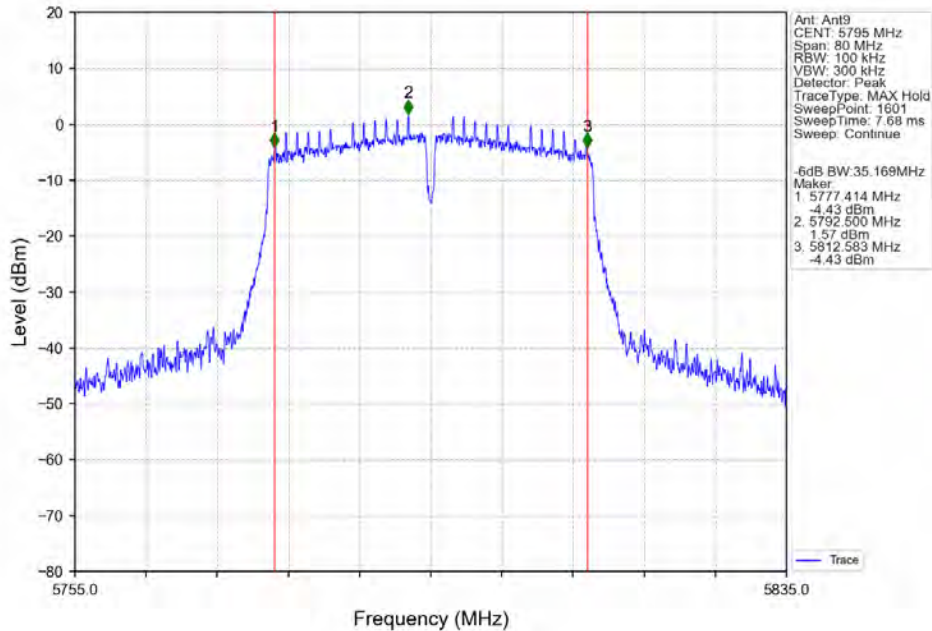
802.11ac(VHT20)_HCH_5825MHz_Ant9_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant9_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant9_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant9_NTNV

