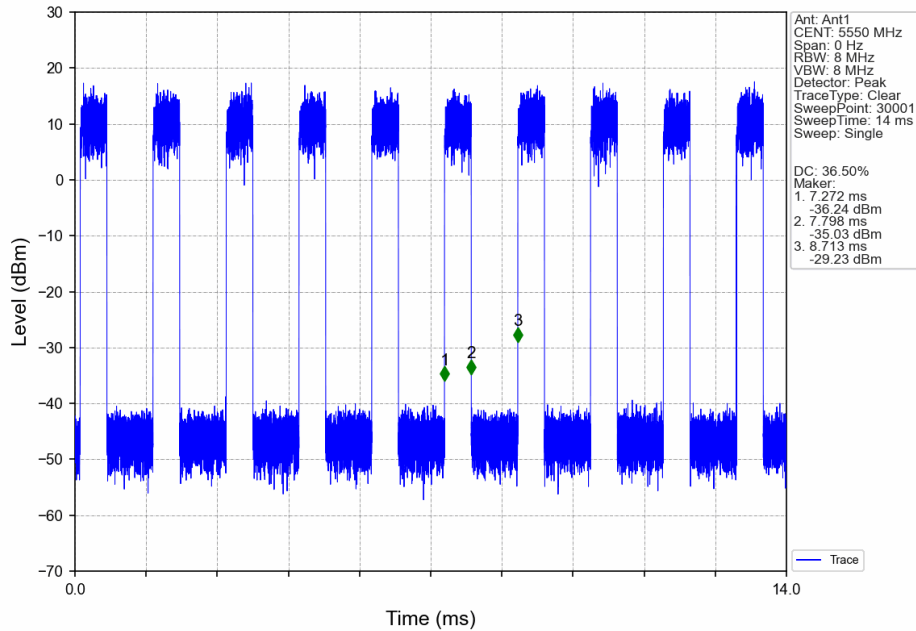
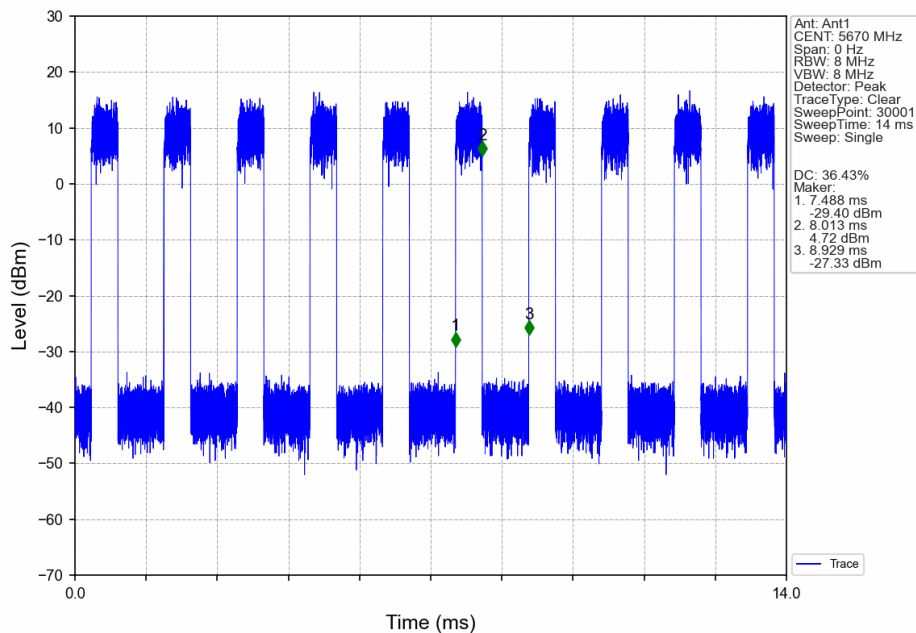


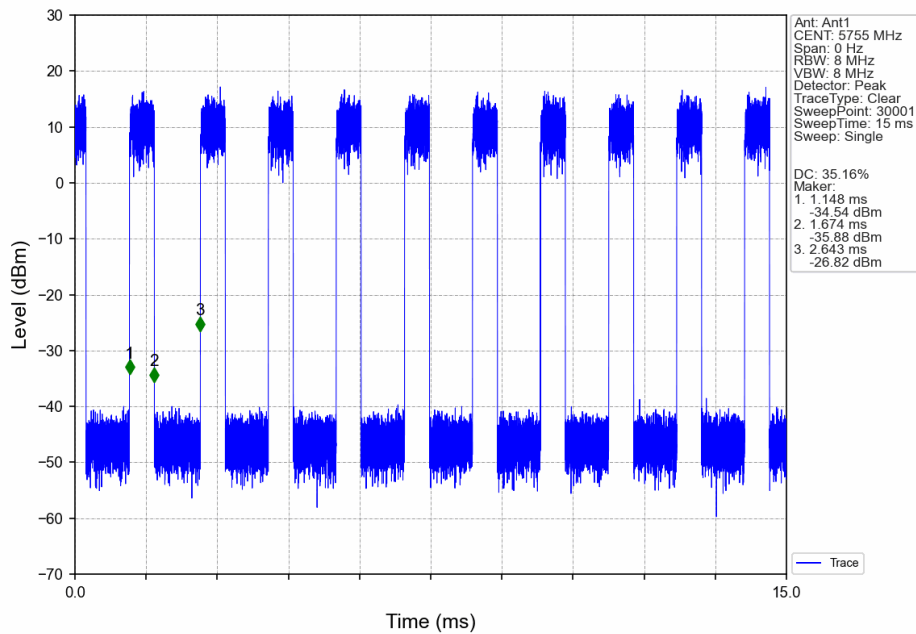
802.11ax(HEW40)_MCH_5550MHz_RU484_Left_Ant1_NTNV



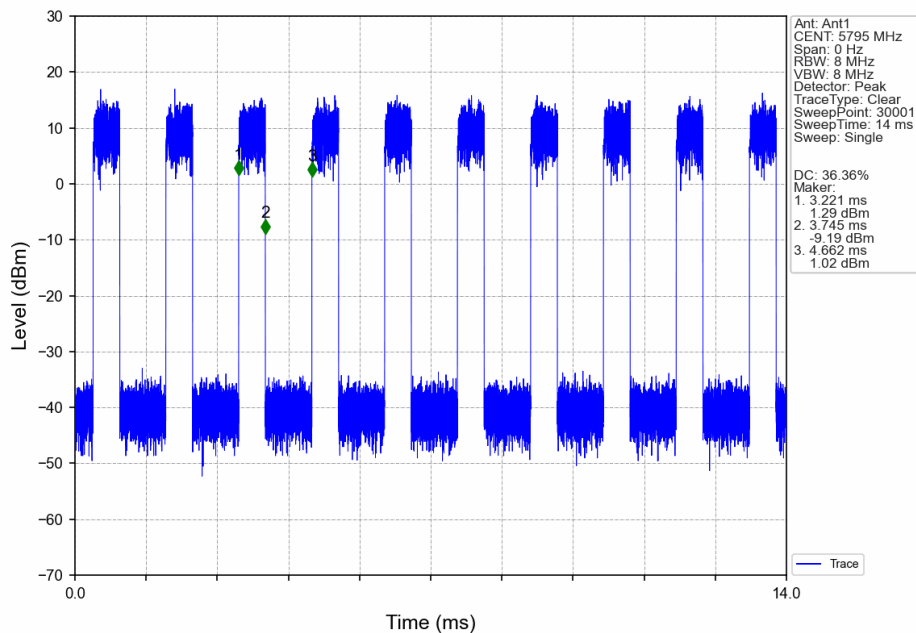
802.11ax(HEW40)_HCH_5670MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_RU484_Left_Ant1_NTNV



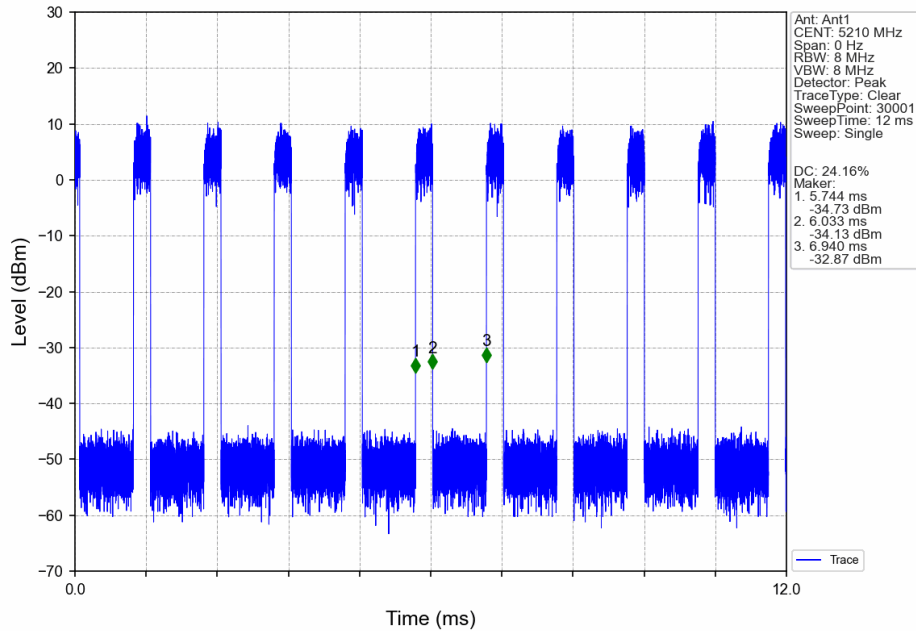
802.11ax(HEW40)_HCH_5795MHz_RU484_Left_Ant1_NTNV



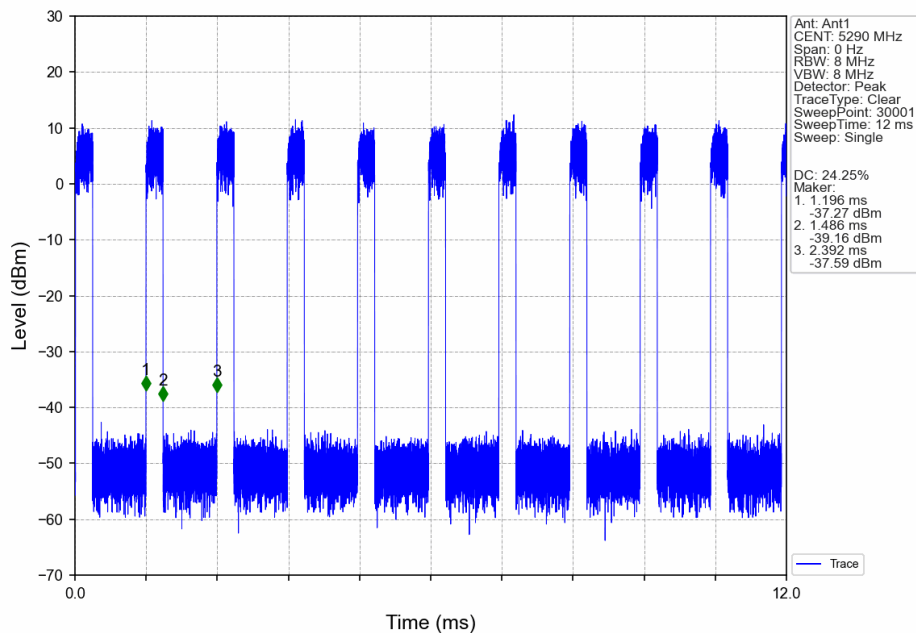
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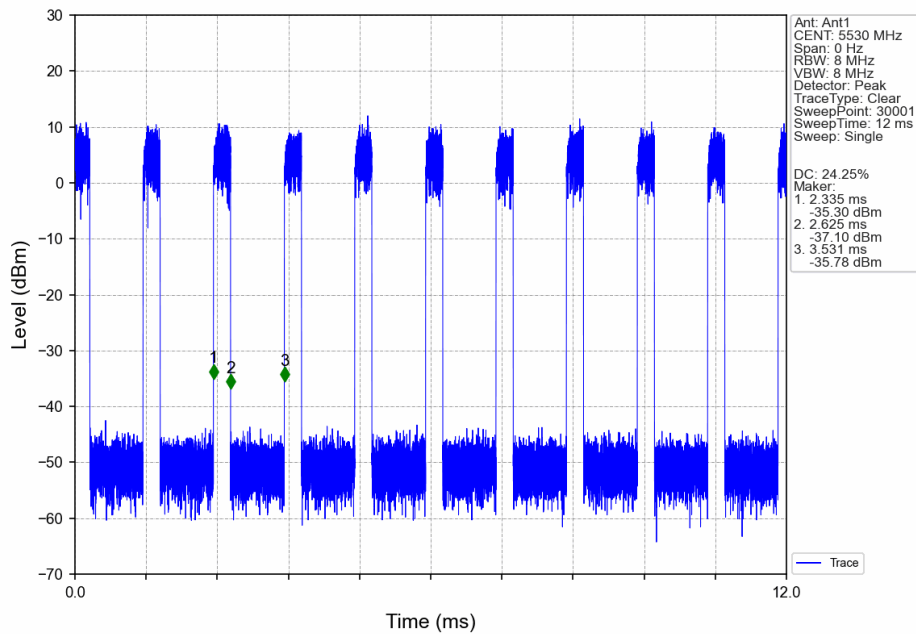
802.11ax(HEW80)_MCH_5210MHz_RU996_Left_Ant1_NTNV



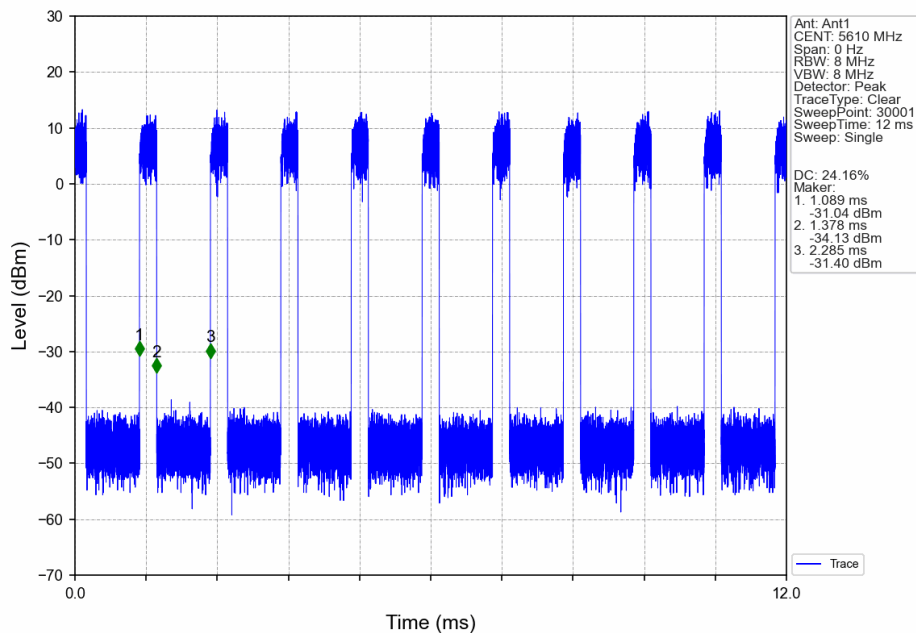
802.11ax(HEW80)_MCH_5290MHz_RU996_Left_Ant1_NTNV



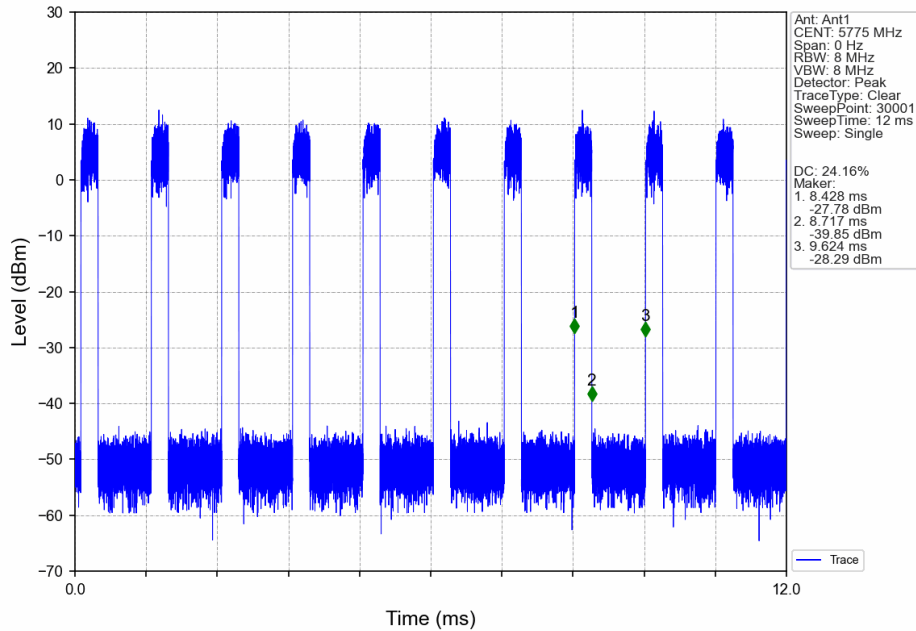
802.11ax(HEW80)_LCH_5530MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_HCH_5610MHz_RU996_Left_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_RU996_Left_Ant1_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	SISO	5180	/	/	1	19.707	/	Pass
		5200	/	/	1	19.657	/	Pass
		5240	/	/	1	17.279	/	Pass
		5260	/	/	1	19.640	/	Pass
		5300	/	/	1	19.692	/	Pass
		5320	/	/	1	19.570	/	Pass
		5500	/	/	1	19.695	/	Pass
		5580	/	/	1	19.578	/	Pass
		5700	/	/	1	19.677	/	Pass
		5745	/	/	1	19.701	/	Pass
		5785	/	/	1	19.667	/	Pass
		5825	/	/	1	19.664	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	20.252	/	Pass
		5200	/	/	1	20.315	/	Pass
		5240	/	/	1	18.056	/	Pass
		5260	/	/	1	20.453	/	Pass
		5300	/	/	1	20.384	/	Pass
		5320	/	/	1	20.290	/	Pass
		5500	/	/	1	20.266	/	Pass
		5580	/	/	1	20.354	/	Pass
		5700	/	/	1	20.296	/	Pass
		5745	/	/	1	20.344	/	Pass
		5785	/	/	1	20.390	/	Pass
		5825	/	/	1	20.392	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	35.901	/	Pass
		5230	/	/	1	35.925	/	Pass
		5270	/	/	1	35.879	/	Pass
		5310	/	/	1	35.887	/	Pass
		5510	/	/	1	35.935	/	Pass
		5550	/	/	1	35.932	/	Pass
		5670	/	/	1	35.907	/	Pass



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		5755	/	/	1	35.914	/	Pass
		5795	/	/	1	35.904	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	20.597	/	Pass
		5200	/	/	1	20.503	/	Pass
		5240	/	/	1	18.063	/	Pass
		5260	/	/	1	20.759	/	Pass
		5300	/	/	1	20.756	/	Pass
		5320	/	/	1	20.626	/	Pass
		5500	/	/	1	20.570	/	Pass
		5580	/	/	1	20.808	/	Pass
		5700	/	/	1	20.555	/	Pass
		5745	/	/	1	20.767	/	Pass
		5785	/	/	1	20.668	/	Pass
		5825	/	/	1	20.576	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	36.035	/	Pass
		5230	/	/	1	36.052	/	Pass
		5270	/	/	1	36.016	/	Pass
		5310	/	/	1	36.047	/	Pass
		5510	/	/	1	36.058	/	Pass
		5550	/	/	1	36.002	/	Pass
		5670	/	/	1	36.025	/	Pass
		5755	/	/	1	35.958	/	Pass
802.11ac (VHT80)	MIMO	5795	/	/	1	36.012	/	Pass
		5210	/	/	1	75.401	/	Pass
		5290	/	/	1	75.342	/	Pass
		5530	/	/	1	75.392	/	Pass
		5610	/	/	1	75.448	/	Pass
802.11ax (HEW20)	MIMO	5775	/	/	1	75.448	/	Pass
		5180	RU242	Left	1	18.998	/	Pass
		5200	RU242	Left	1	18.973	/	Pass
		5240	RU242	Left	1	18.977	/	Pass
		5260	RU242	Left	1	18.944	/	Pass
		5300	RU242	Left	1	19.000	/	Pass
		5320	RU242	Left	1	18.994	/	Pass
		5500	RU242	Left	1	18.967	/	Pass
		5580	RU242	Left	1	18.983	/	Pass
		5700	RU242	Left	1	18.985	/	Pass
		5745	RU242	Left	1	19.023	/	Pass
		5785	RU242	Left	1	18.980	/	Pass
		5825	RU242	Left	1	18.986	/	Pass



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802.11ax (HEW40)	MIMO	5190	RU484	Left	1	37.501	/	Pass
		5230	RU484	Left	1	37.544	/	Pass
		5270	RU484	Left	1	37.555	/	Pass
		5310	RU484	Left	1	37.513	/	Pass
		5510	RU484	Left	1	37.493	/	Pass
		5550	RU484	Left	1	37.498	/	Pass
		5670	RU484	Left	1	37.614	/	Pass
		5755	RU484	Left	1	37.597	/	Pass
		5795	RU484	Left	1	37.591	/	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	1	77.030	/	Pass
		5290	RU996	Left	1	76.813	/	Pass
		5530	RU996	Left	1	77.039	/	Pass
		5610	RU996	Left	1	77.039	/	Pass
		5775	RU996	Left	1	77.165	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	15.728	>=0.5	Pass
		5785	/	/	1	15.715	>=0.5	Pass
		5825	/	/	1	15.848	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	1	16.332	>=0.5	Pass
		5785	/	/	1	15.499	>=0.5	Pass
		5825	/	/	1	17.301	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	1	35.108	>=0.5	Pass
		5795	/	/	1	35.097	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	16.938	>=0.5	Pass
		5785	/	/	1	16.499	>=0.5	Pass
		5825	/	/	1	16.044	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	35.062	>=0.5	Pass
		5795	/	/	1	35.110	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	75.132	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	1	18.979	>=0.5	Pass
		5785	RU242	Left	1	17.971	>=0.5	Pass
		5825	RU242	Left	1	18.684	>=0.5	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	1	35.154	>=0.5	Pass
		5795	RU484	Left	1	35.154	>=0.5	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	75.139	>=0.5	Pass

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2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	24.391	/	Pass
		5200	/	/	1	25.280	/	Pass
		5240	/	/	1	19.529	/	Pass
		5260	/	/	1	23.997	/	Pass
		5300	/	/	1	24.438	/	Pass
		5320	/	/	1	25.258	/	Pass
		5500	/	/	1	25.296	/	Pass
		5580	/	/	1	24.036	/	Pass
		5700	/	/	1	25.365	/	Pass
802.11n (HT20)	MIMO	5180	/	/	1	24.464	/	Pass
		5200	/	/	1	24.759	/	Pass
		5240	/	/	1	20.079	/	Pass
		5260	/	/	1	27.518	/	Pass
		5300	/	/	1	25.089	/	Pass
		5320	/	/	1	24.475	/	Pass
		5500	/	/	1	24.268	/	Pass
		5580	/	/	1	25.134	/	Pass
		5700	/	/	1	24.997	/	Pass
802.11n (HT40)	MIMO	5190	/	/	1	39.945	/	Pass
		5230	/	/	1	39.964	/	Pass
		5270	/	/	1	40.023	/	Pass
		5310	/	/	1	39.950	/	Pass
		5510	/	/	1	39.841	/	Pass
		5550	/	/	1	40.085	/	Pass
		5670	/	/	1	39.885	/	Pass
802.11ac (VHT20)	MIMO	5180	/	/	1	25.180	/	Pass
		5200	/	/	1	24.959	/	Pass
		5240	/	/	1	20.067	/	Pass
		5260	/	/	1	25.017	/	Pass
		5300	/	/	1	24.738	/	Pass
		5320	/	/	1	24.854	/	Pass
		5500	/	/	1	25.428	/	Pass
		5580	/	/	1	25.549	/	Pass
		5700	/	/	1	25.086	/	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	40.080	/	Pass
		5230	/	/	1	40.272	/	Pass



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		5270	/	/	1	40.167	/	Pass
		5310	/	/	1	40.196	/	Pass
		5510	/	/	1	40.052	/	Pass
		5550	/	/	1	40.481	/	Pass
		5670	/	/	1	40.434	/	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	79.647	/	Pass
		5290	/	/	1	79.665	/	Pass
		5530	/	/	1	79.730	/	Pass
		5610	/	/	1	79.675	/	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	19.820	/	Pass
		5200	RU242	Left	1	19.824	/	Pass
		5240	RU242	Left	1	19.842	/	Pass
		5260	RU242	Left	1	19.812	/	Pass
		5300	RU242	Left	1	19.874	/	Pass
		5320	RU242	Left	1	19.879	/	Pass
		5500	RU242	Left	1	19.812	/	Pass
		5580	RU242	Left	1	19.847	/	Pass
802.11ax (HEW40)	MIMO	5700	RU242	Left	1	19.888	/	Pass
		5190	RU484	Left	1	39.546	/	Pass
		5230	RU484	Left	1	39.510	/	Pass
		5270	RU484	Left	1	39.396	/	Pass
		5310	RU484	Left	1	39.482	/	Pass
		5510	RU484	Left	1	39.404	/	Pass
		5550	RU484	Left	1	39.424	/	Pass
802.11ax (HEW80)	MIMO	5670	RU484	Left	1	39.378	/	Pass
		5210	RU996	Left	1	80.121	/	Pass
		5290	RU996	Left	1	80.039	/	Pass
		5530	RU996	Left	1	80.238	/	Pass
		5610	RU996	Left	1	79.952	/	Pass



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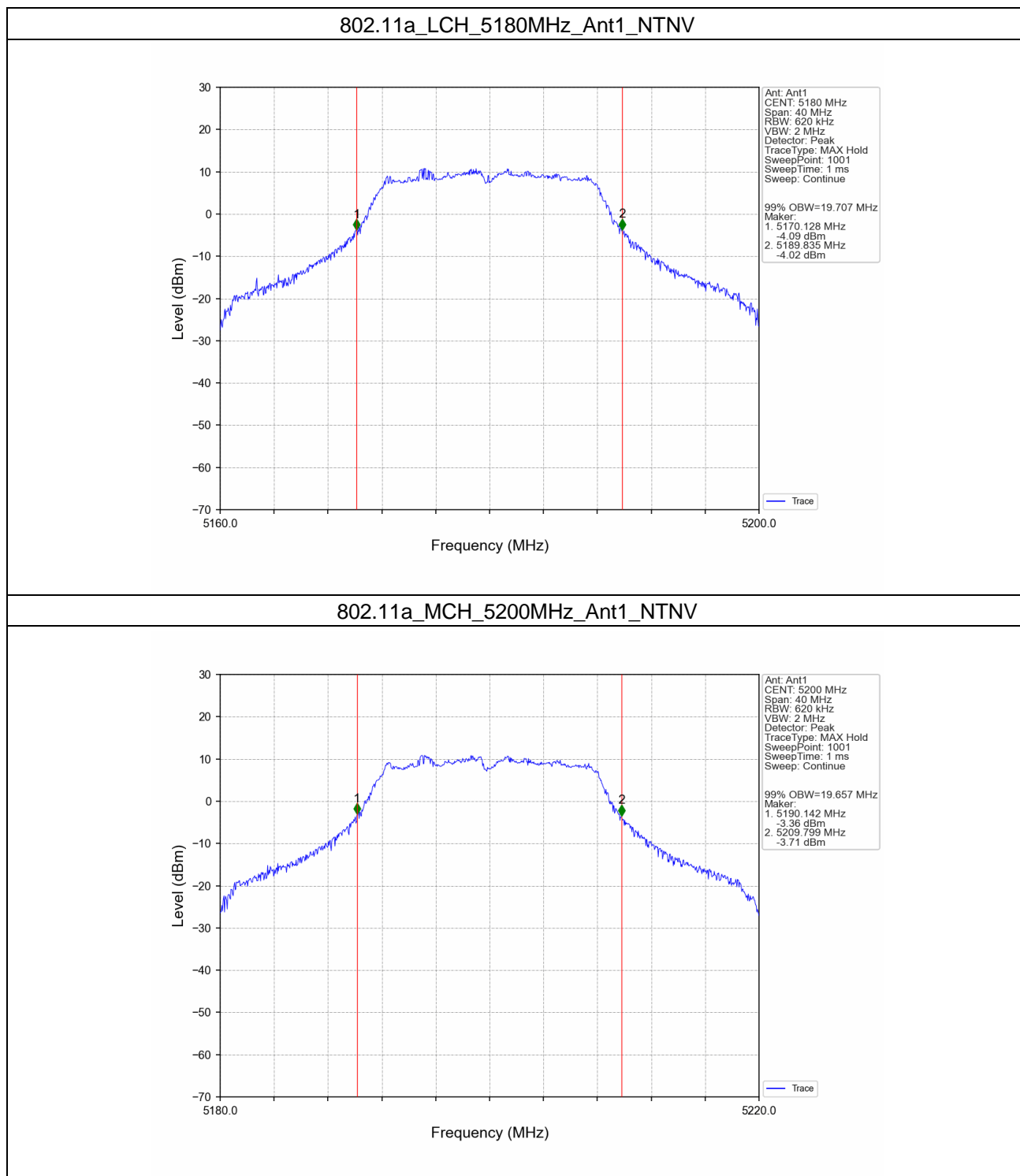
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2.2 Test Graph

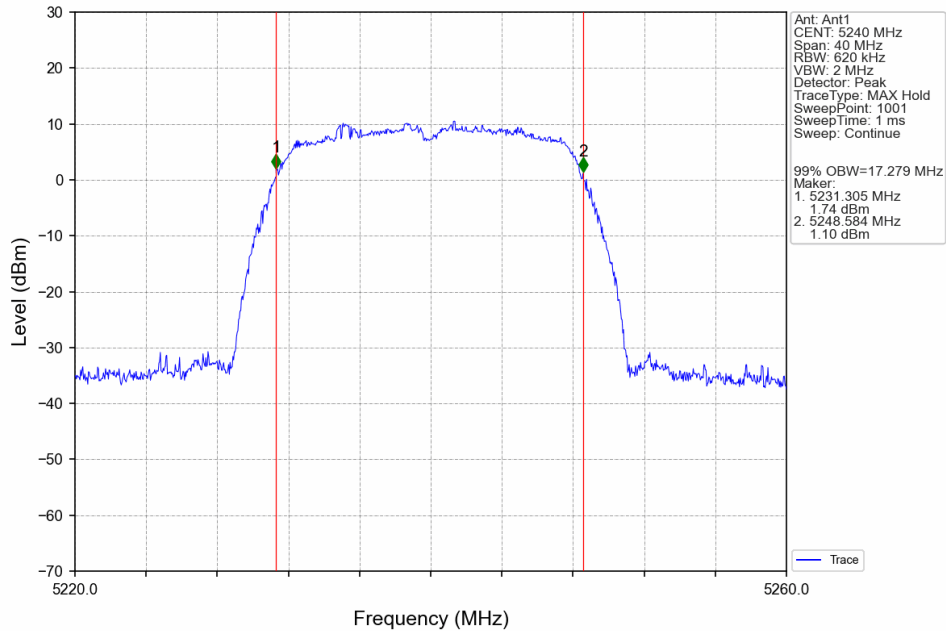
2.2.1 OBW



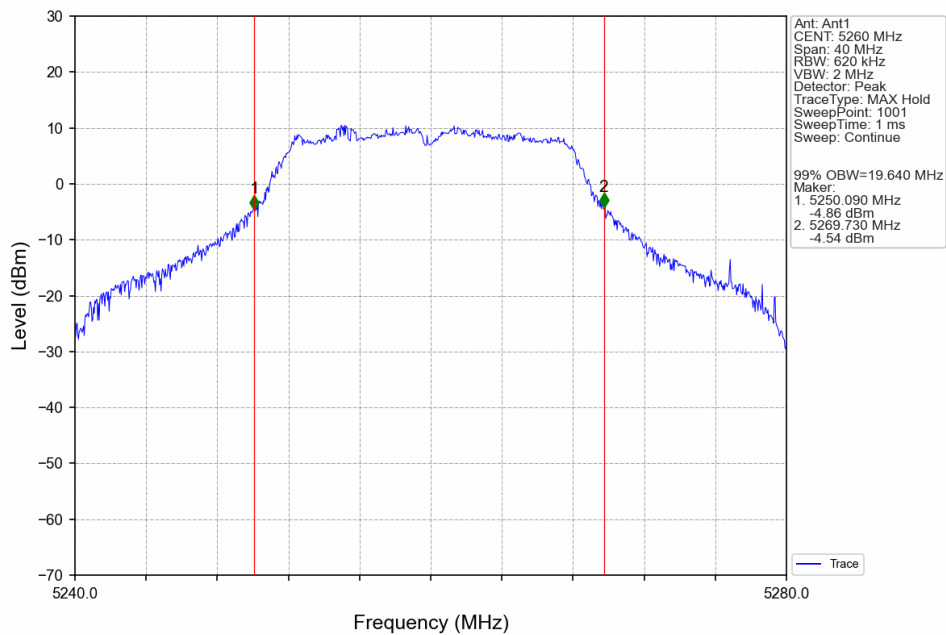
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



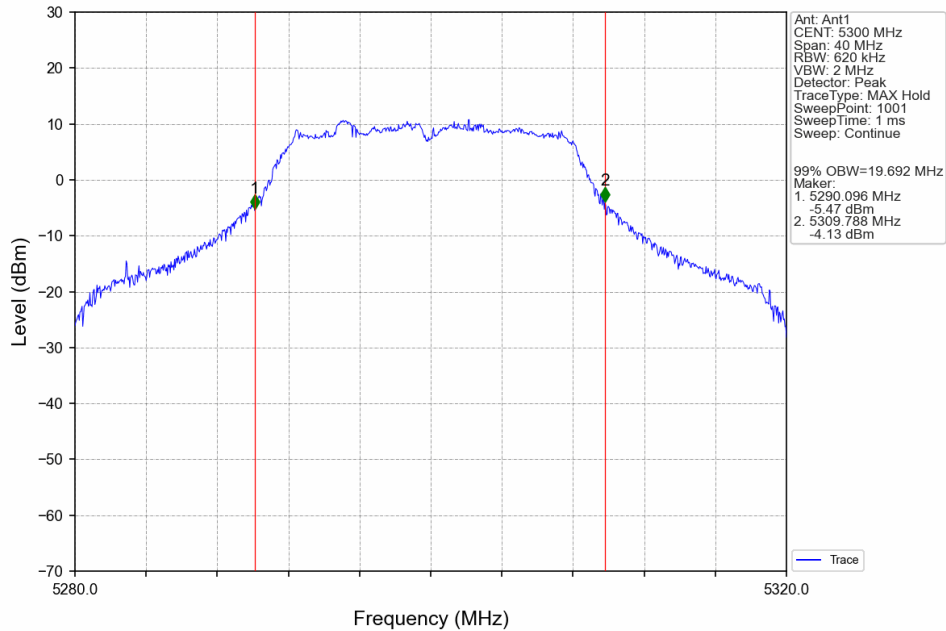
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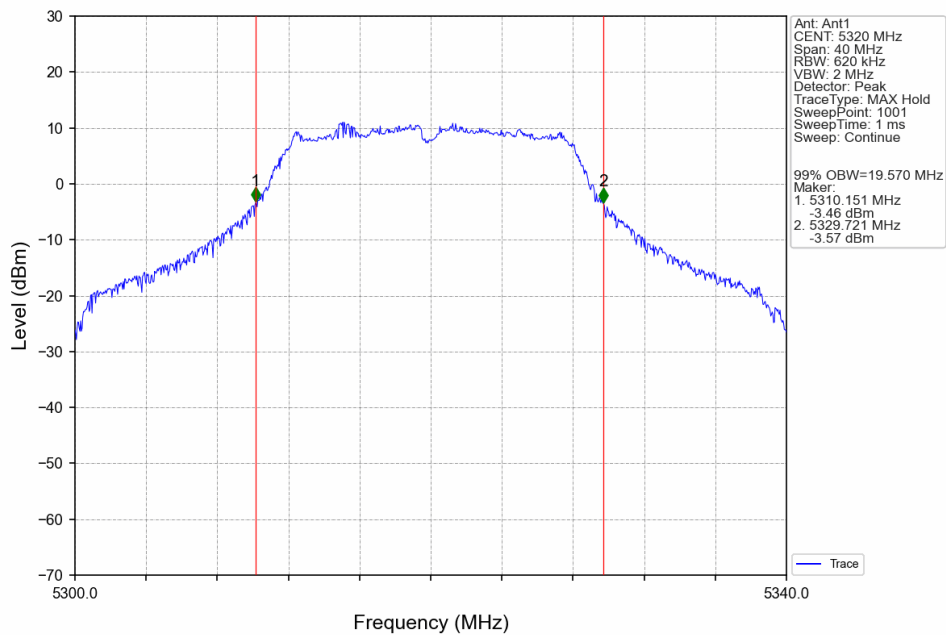
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



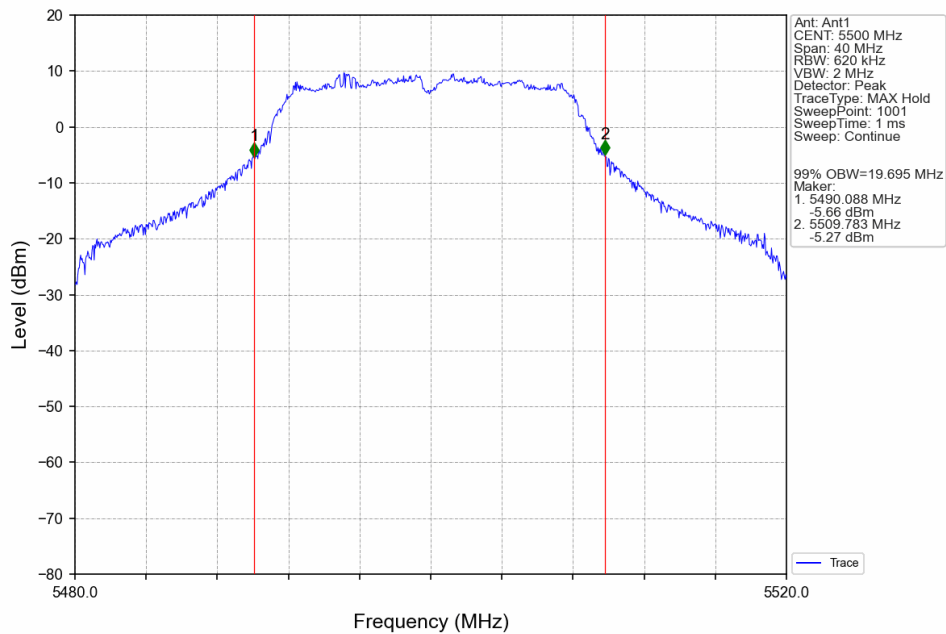
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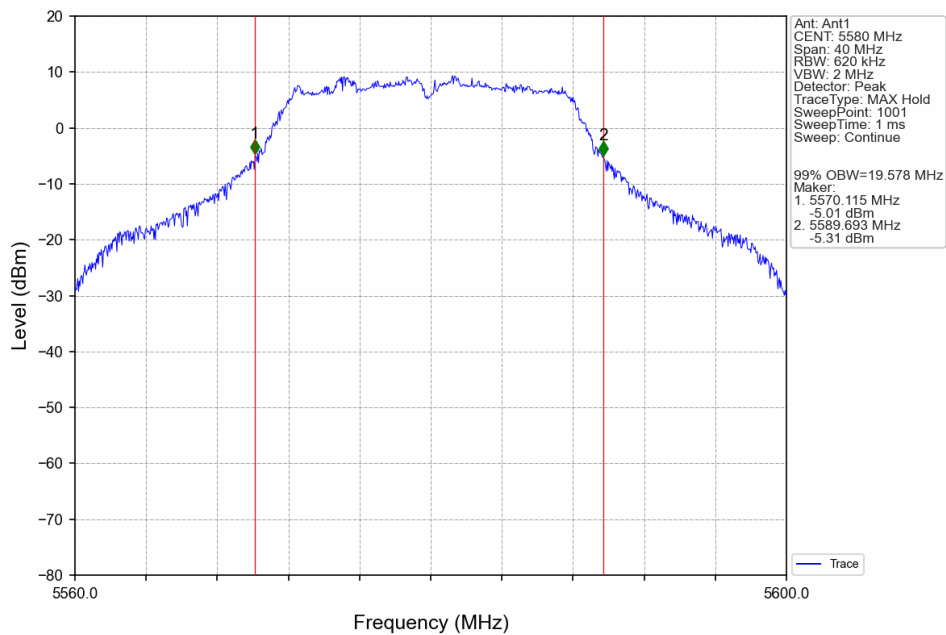
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



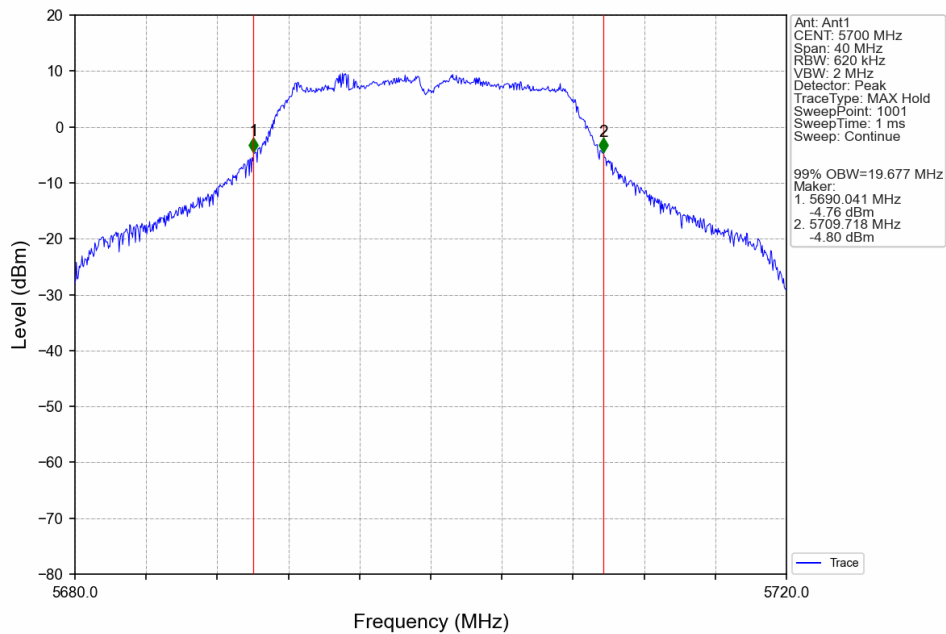
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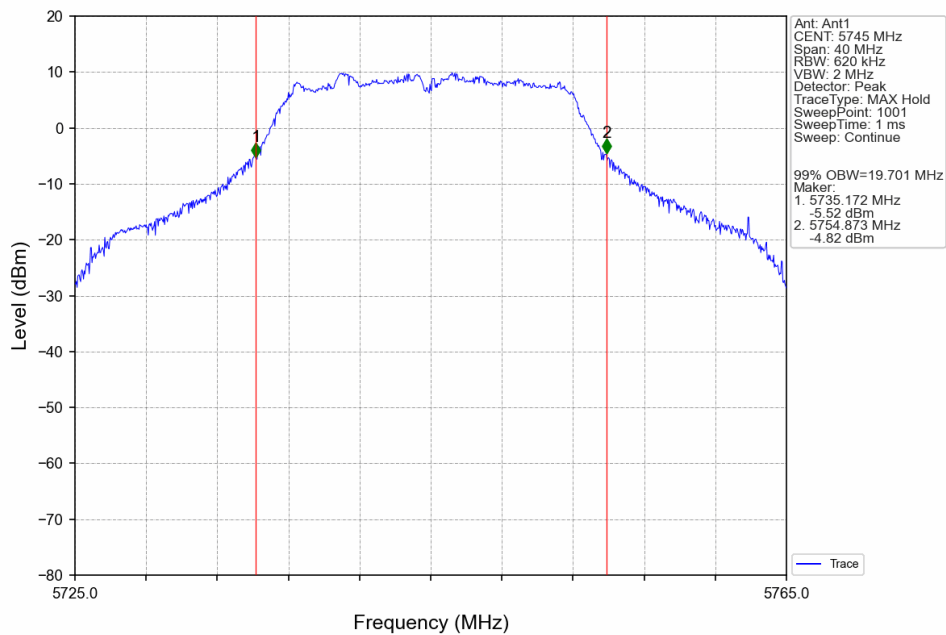
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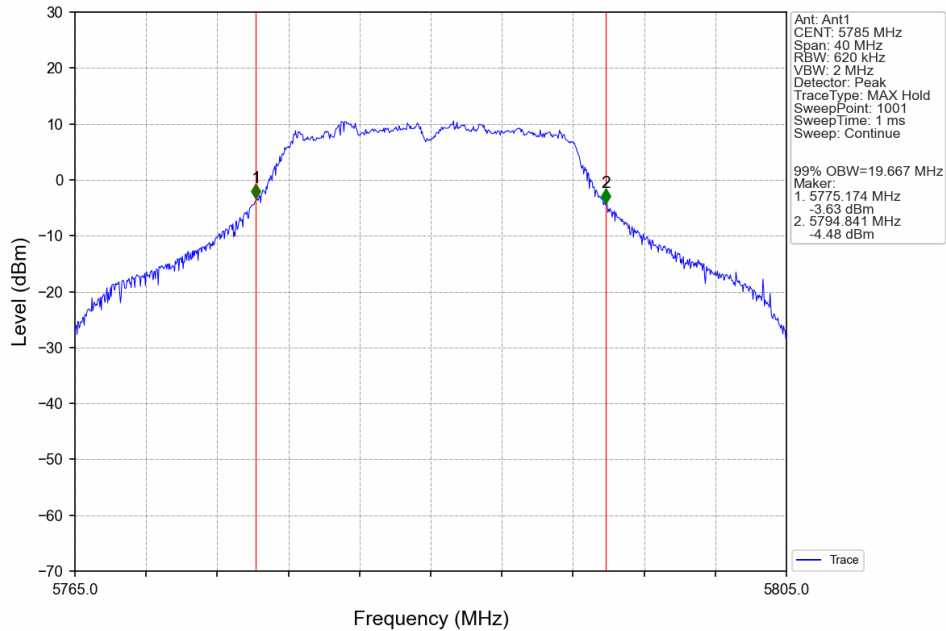
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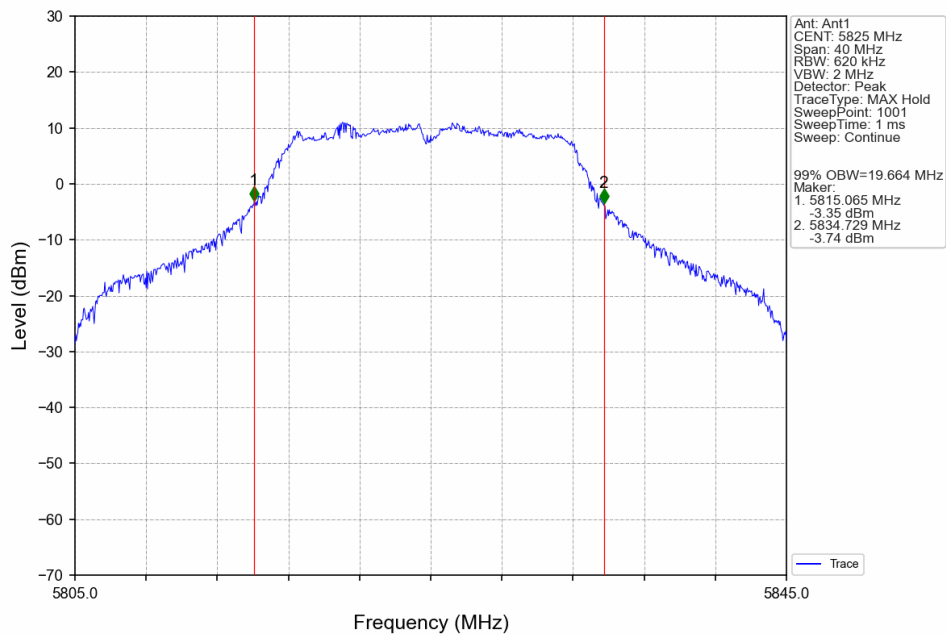
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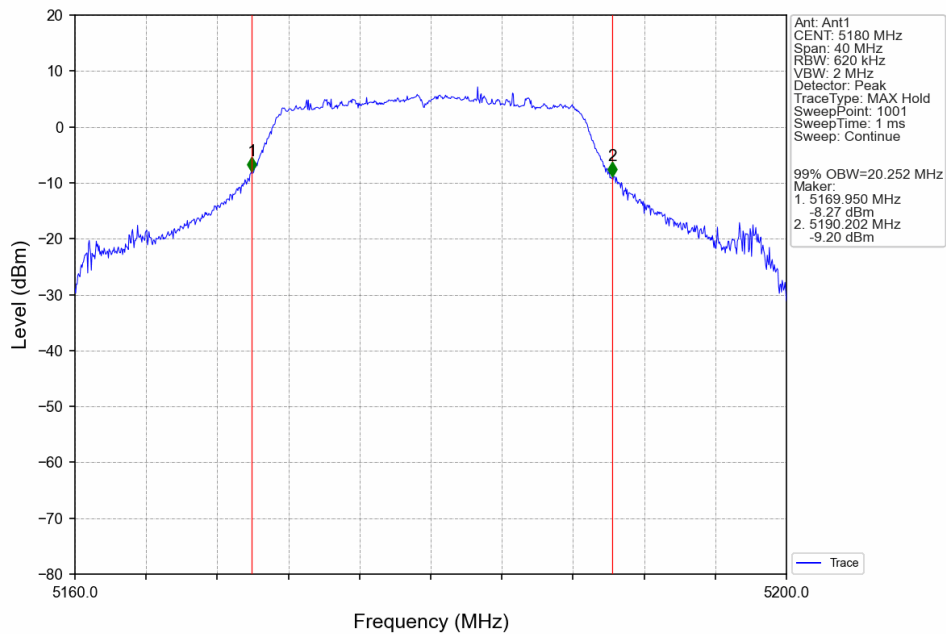
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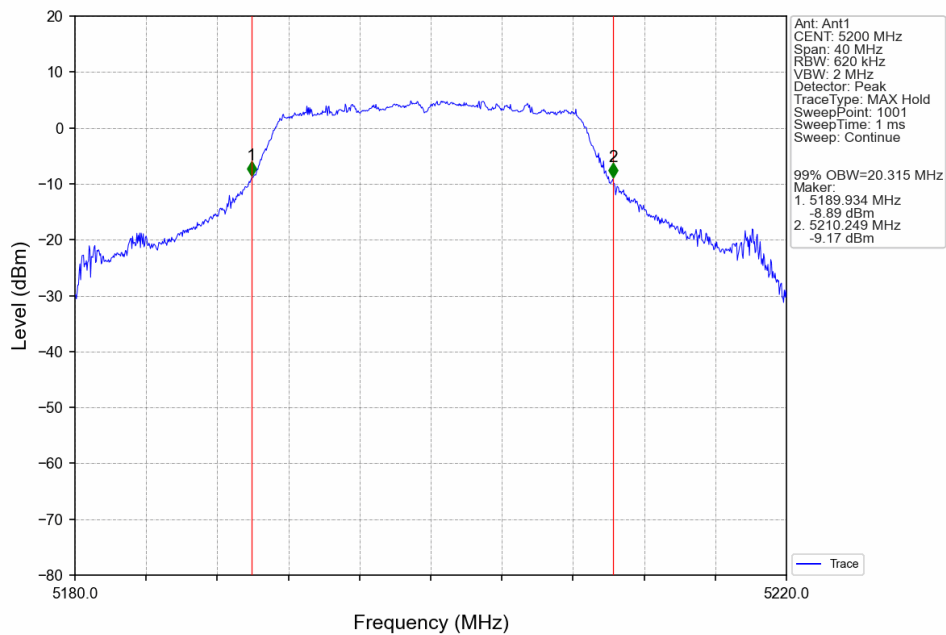
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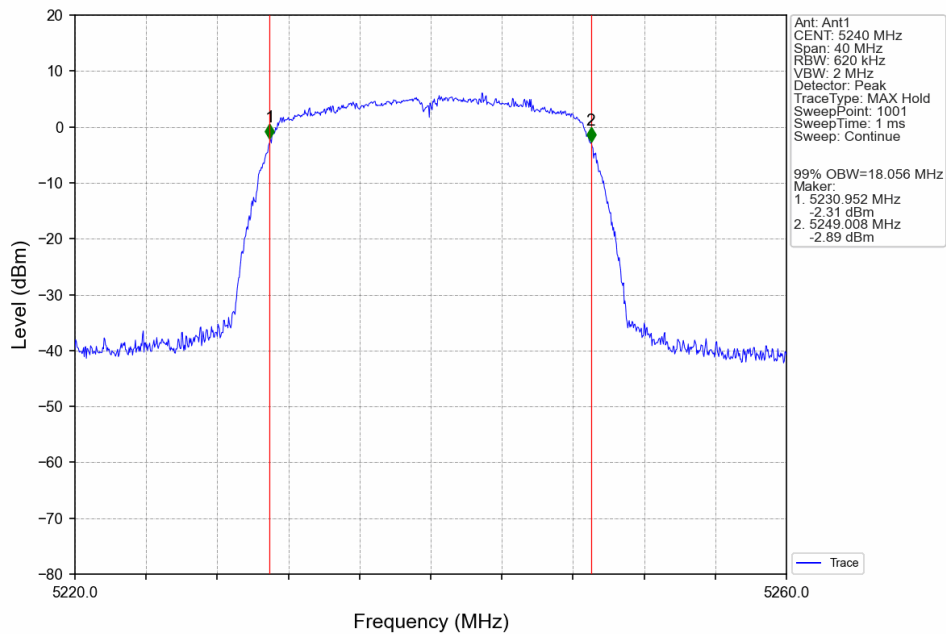
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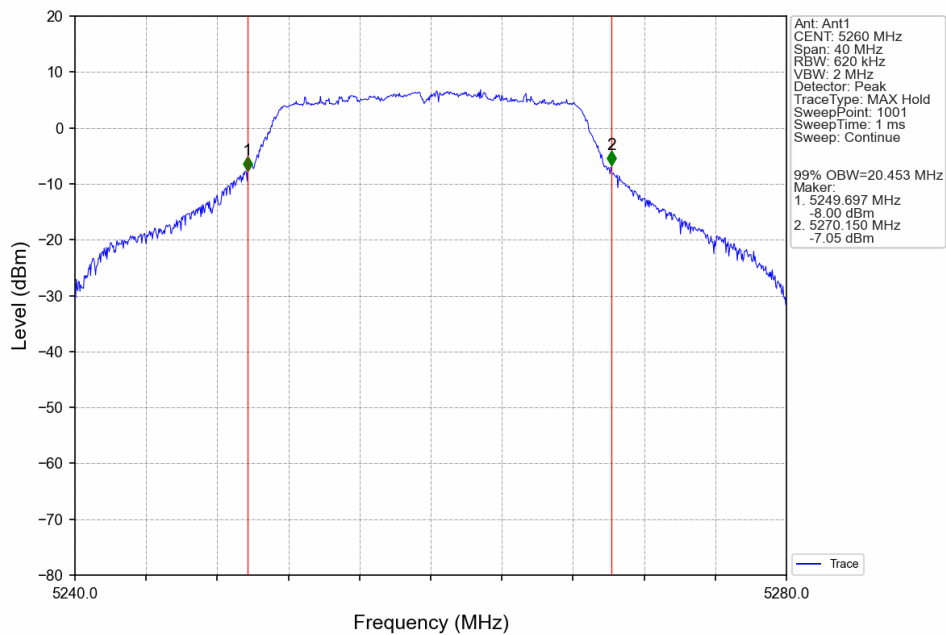
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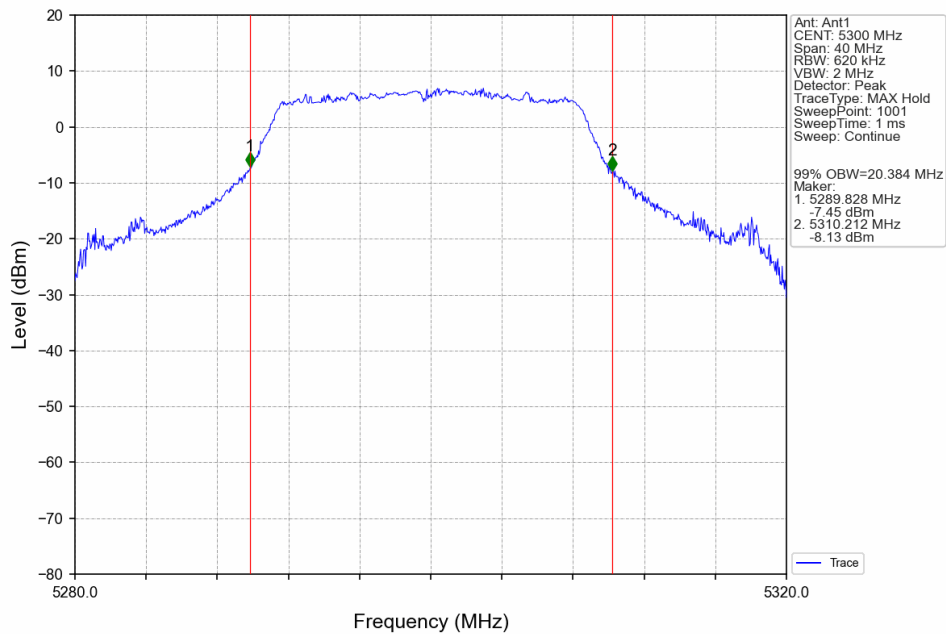
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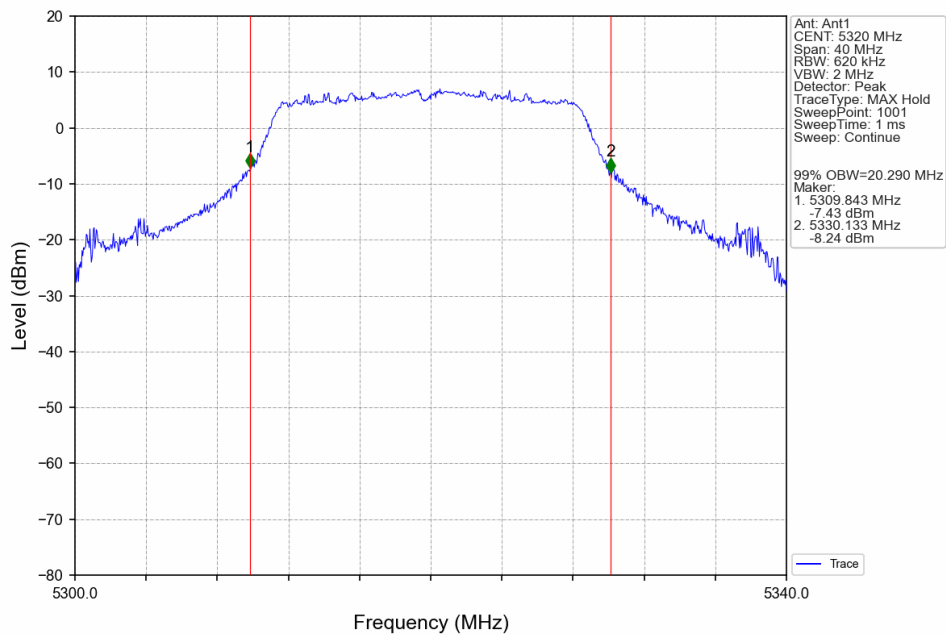
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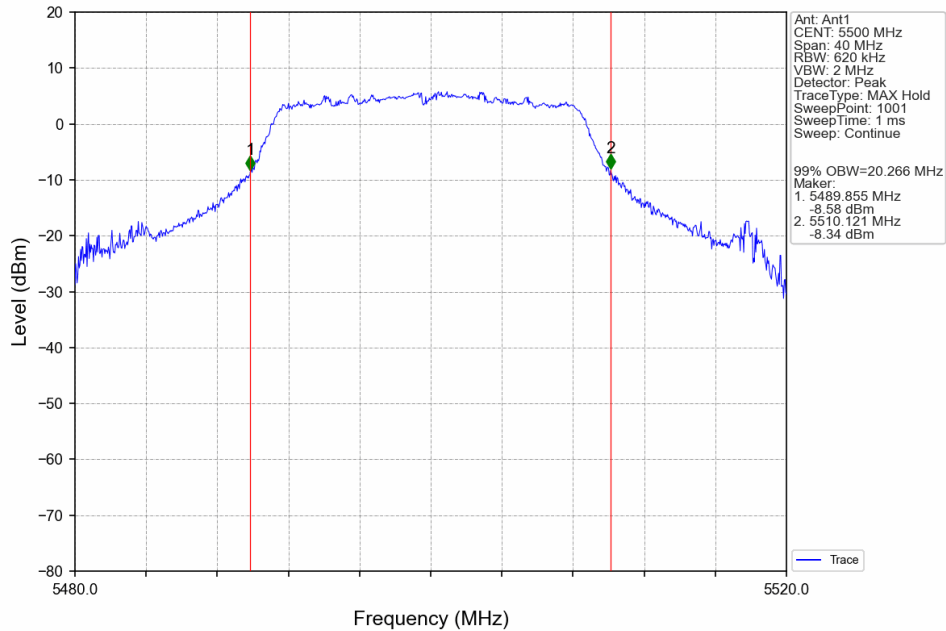
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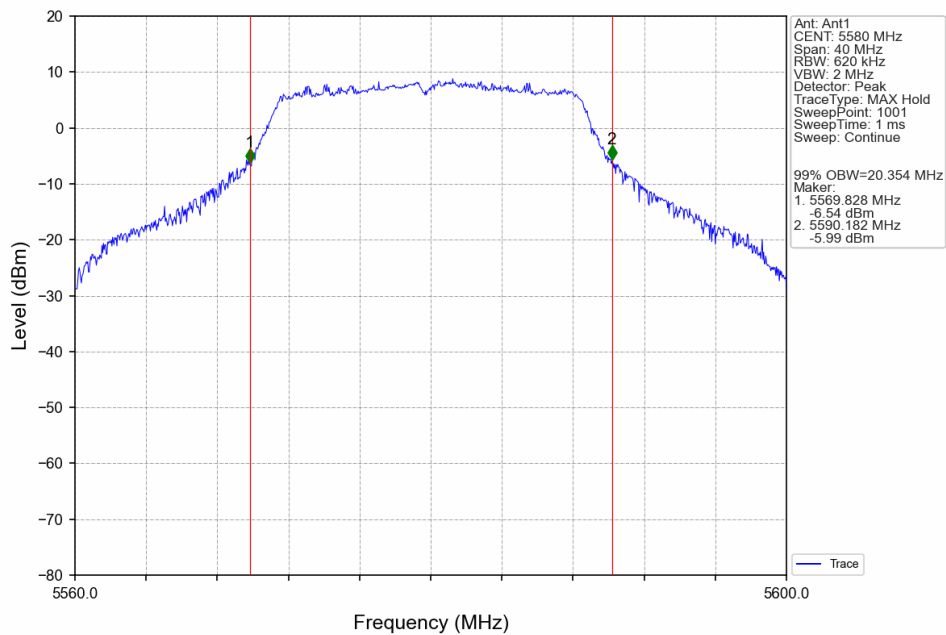
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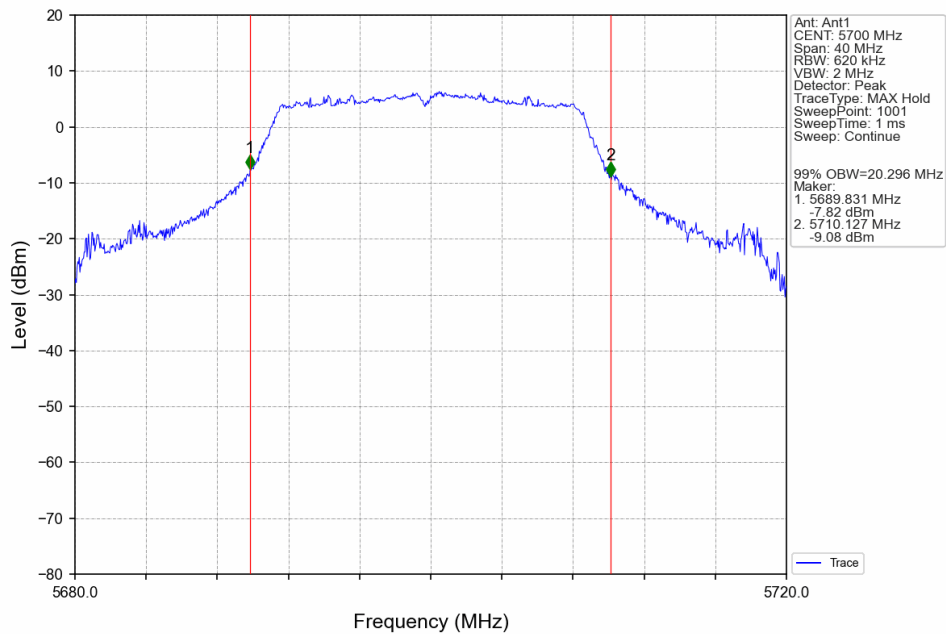
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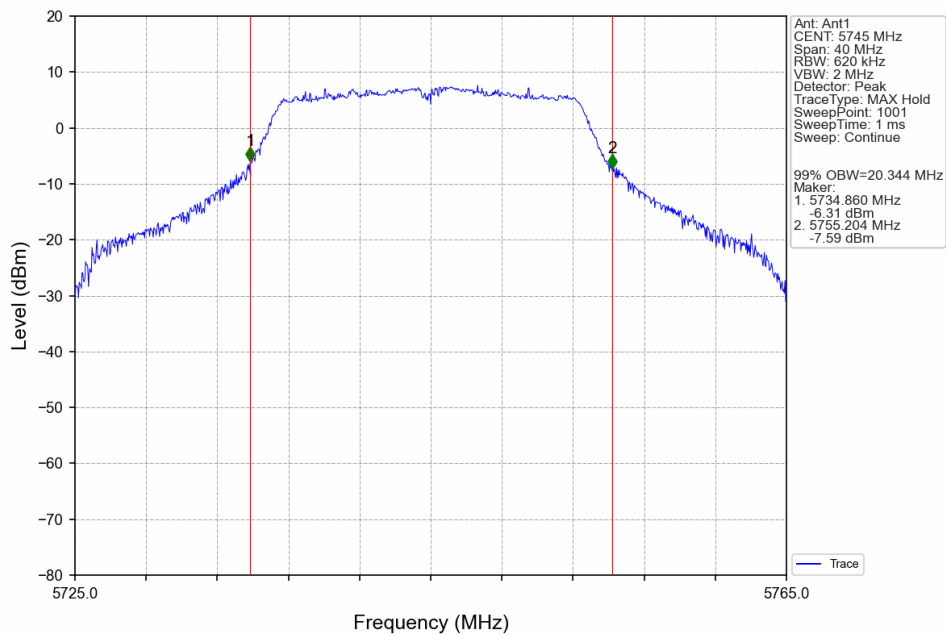
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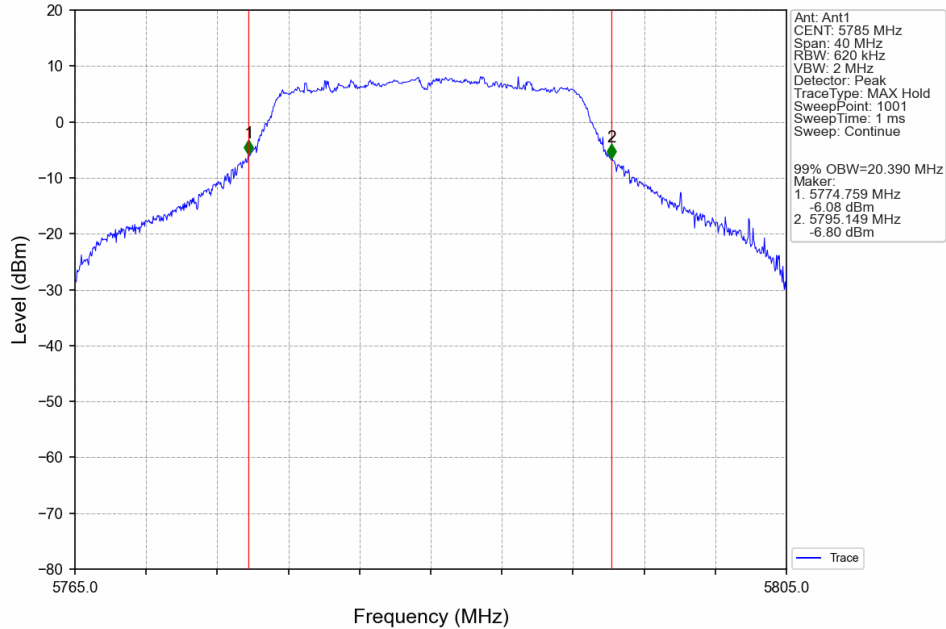
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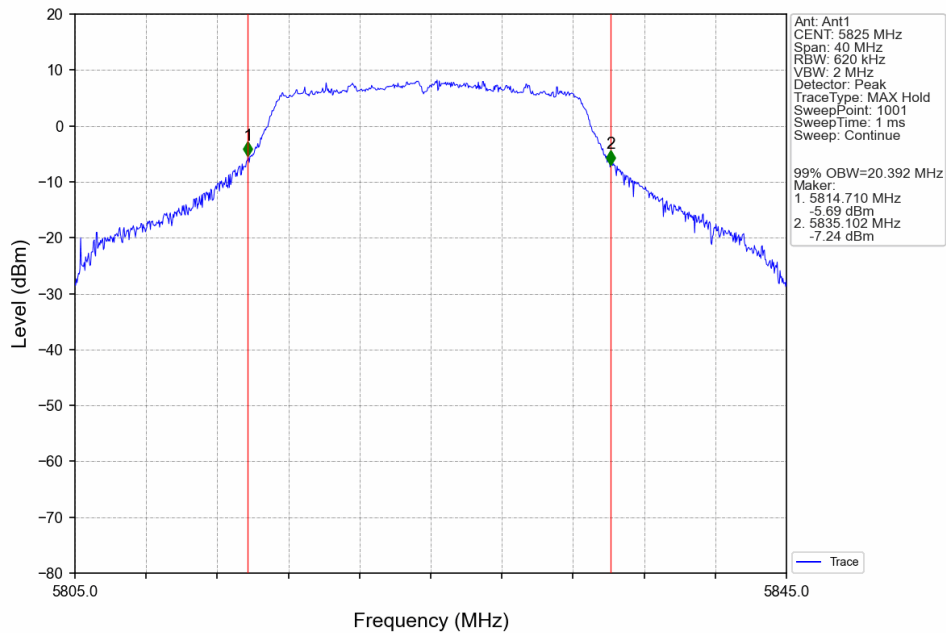
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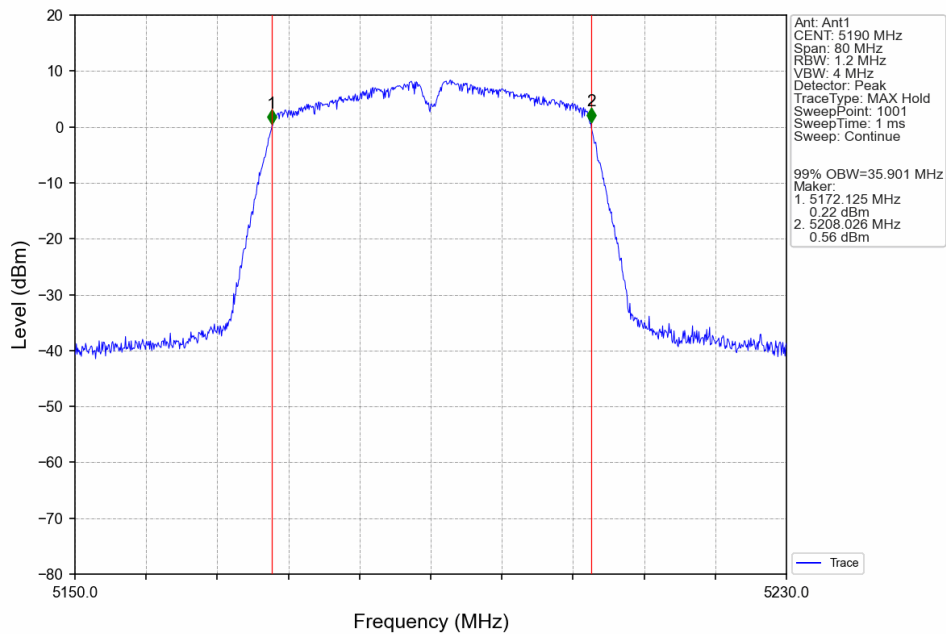
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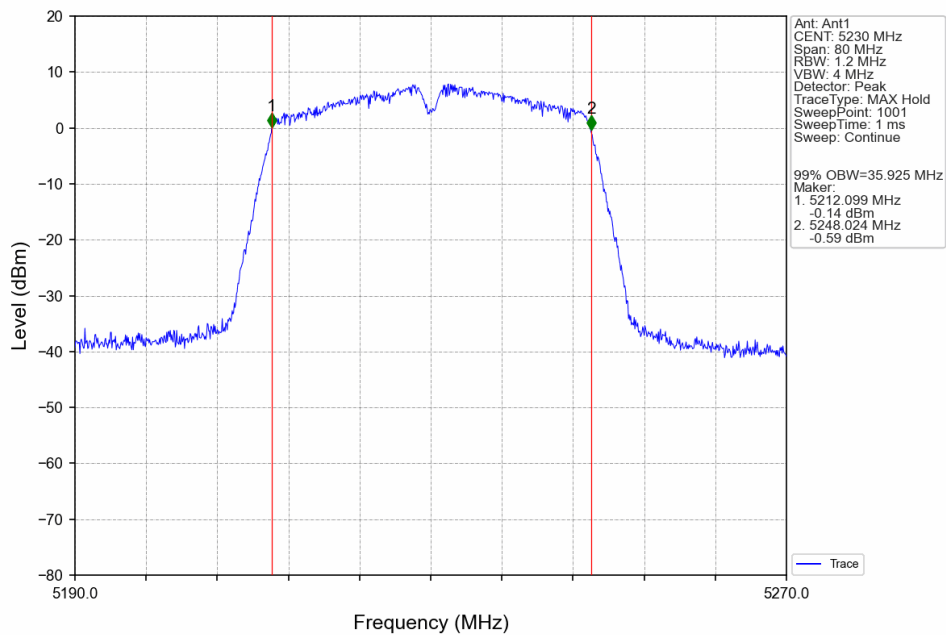
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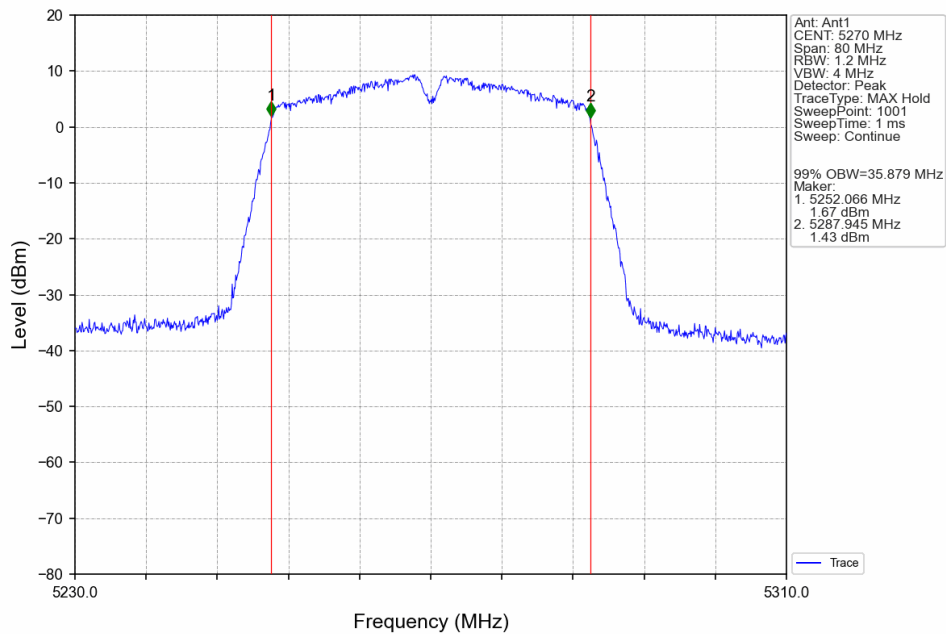
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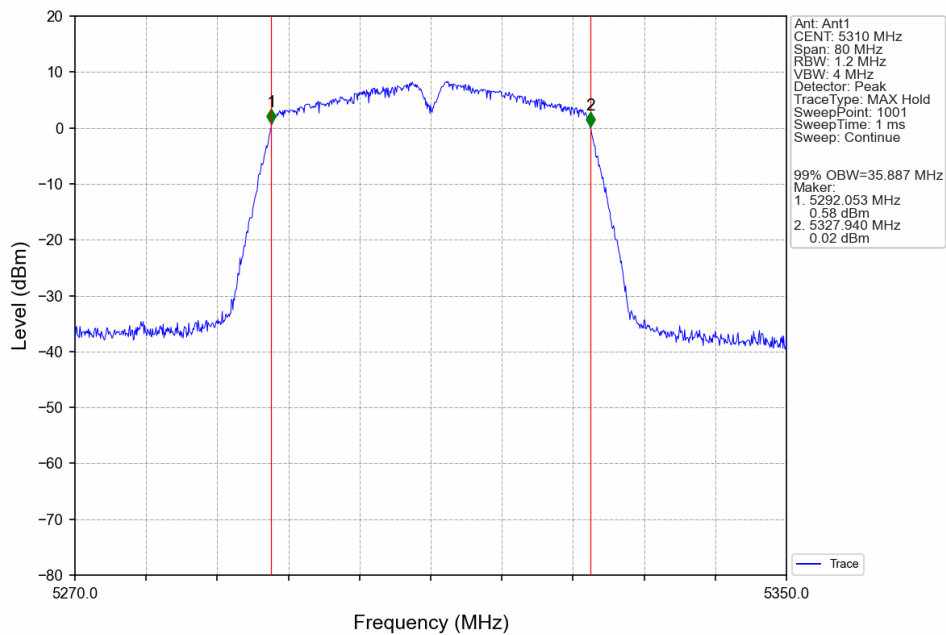
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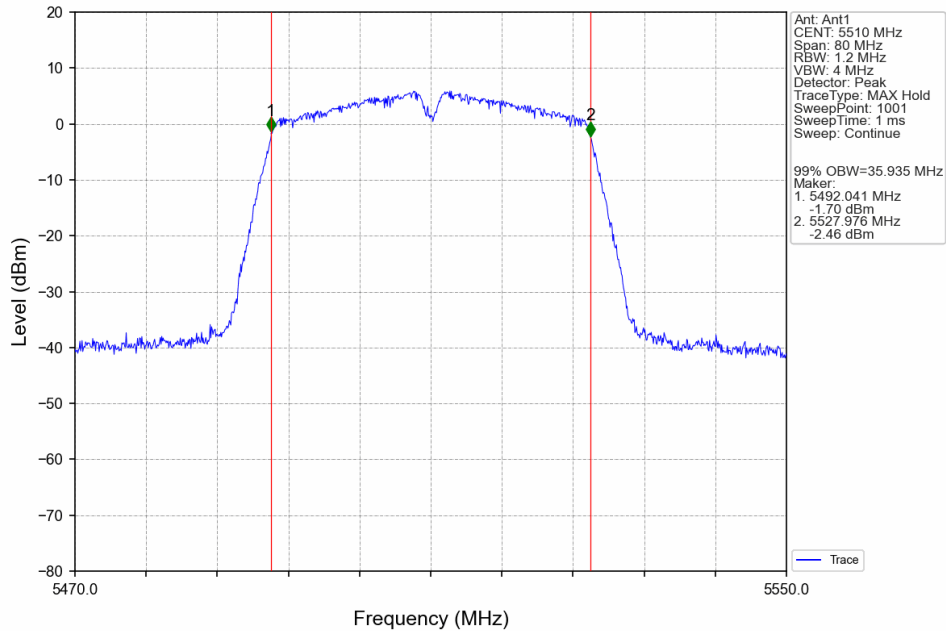
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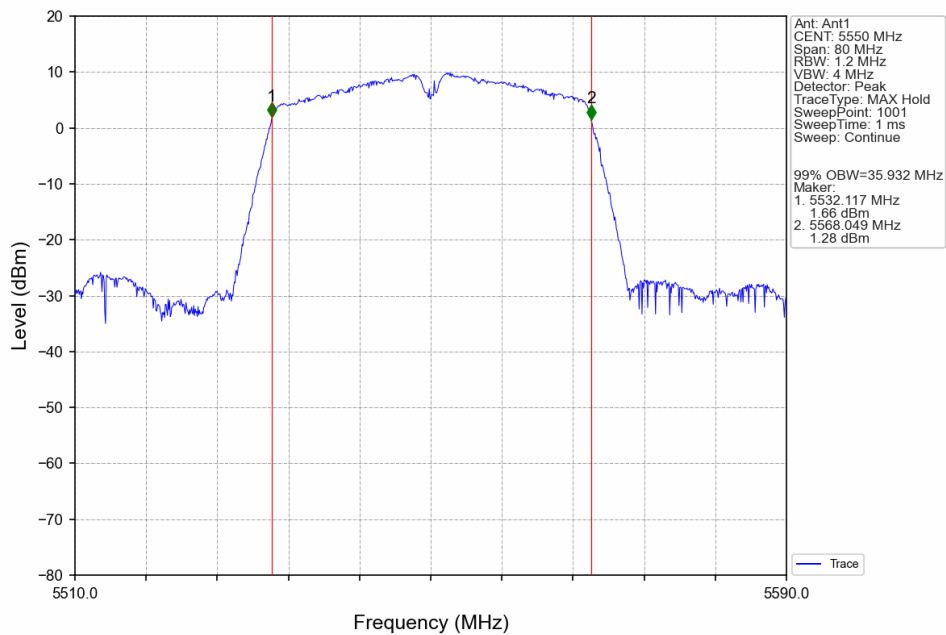
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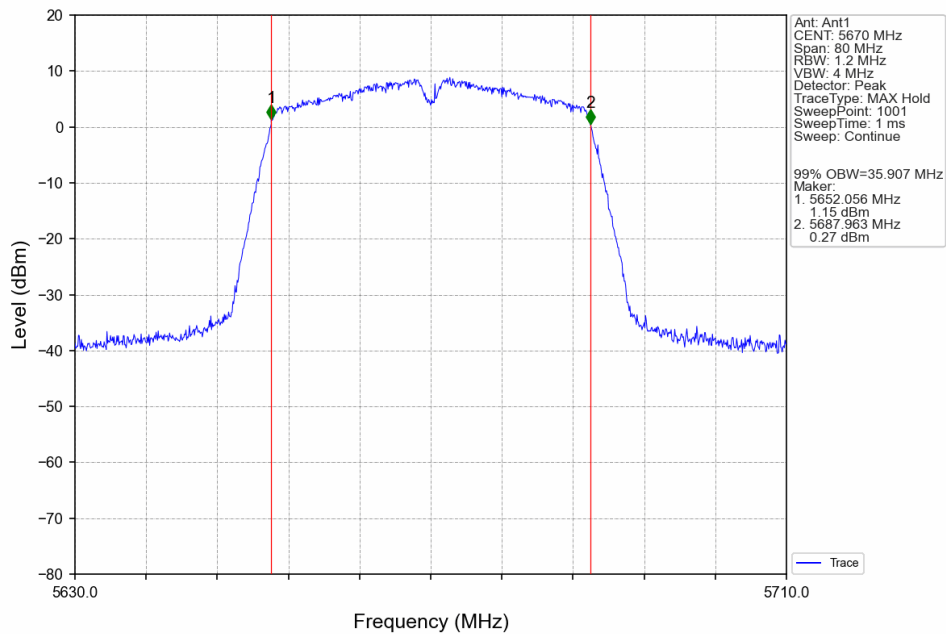
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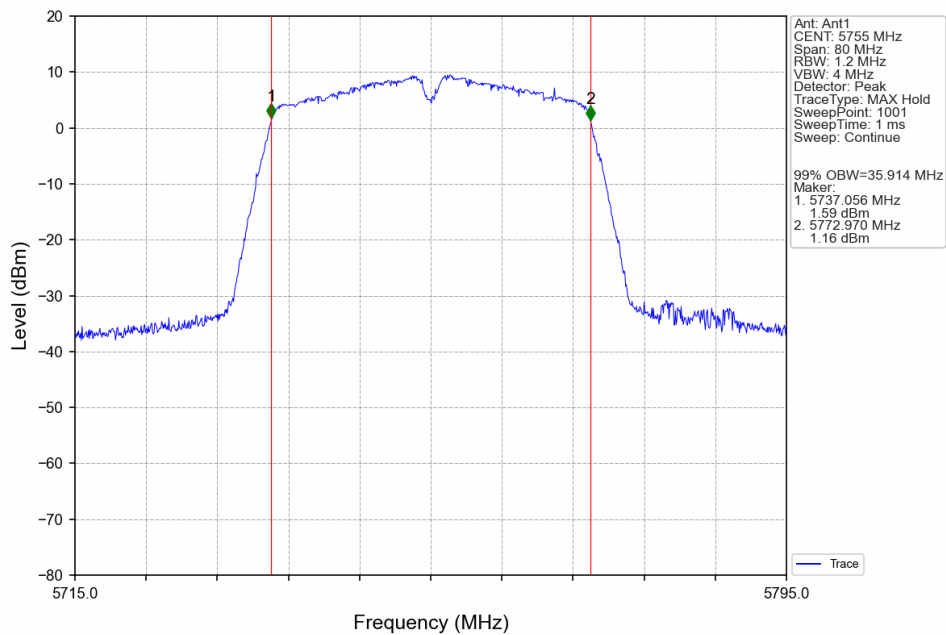
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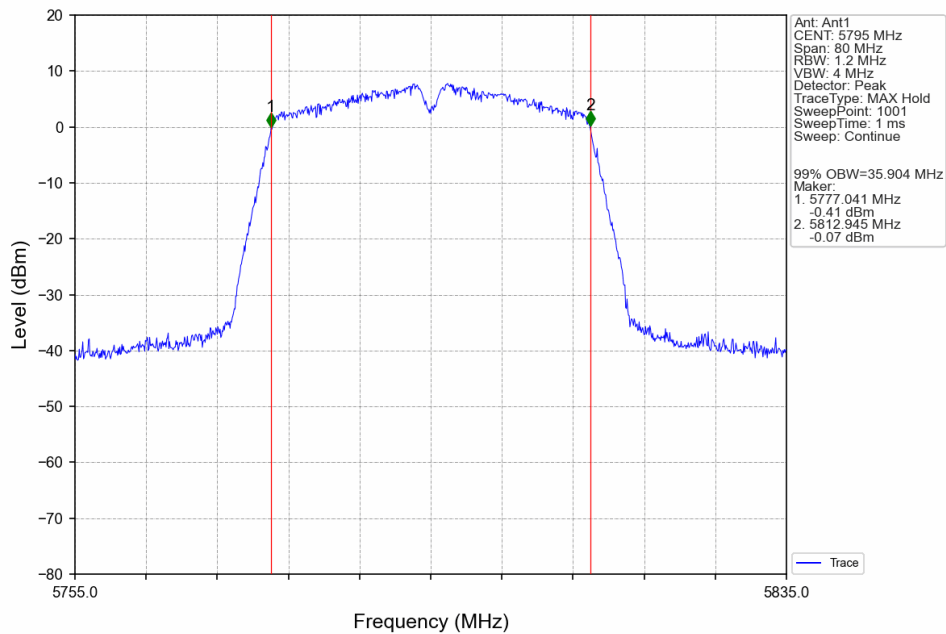
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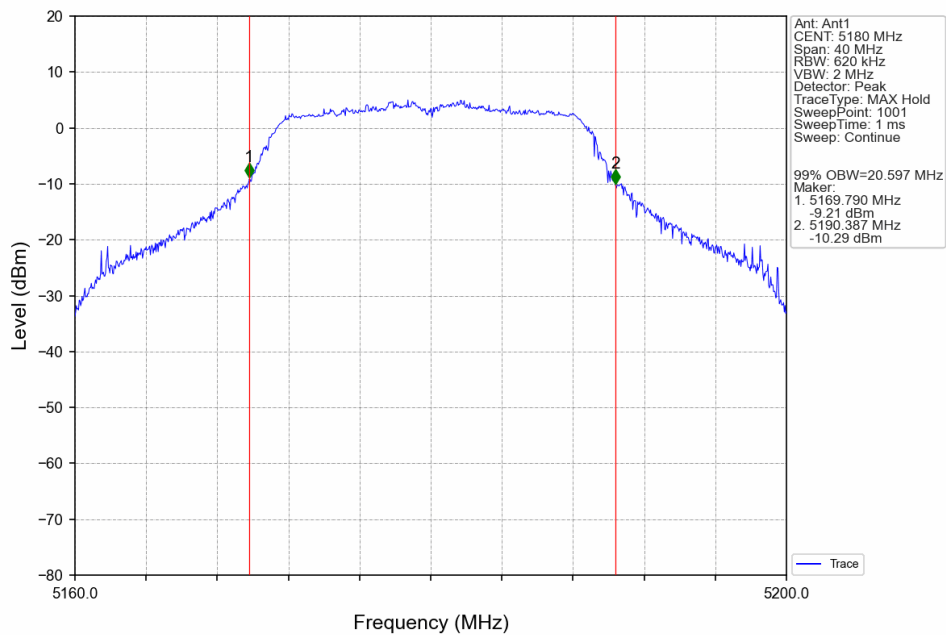
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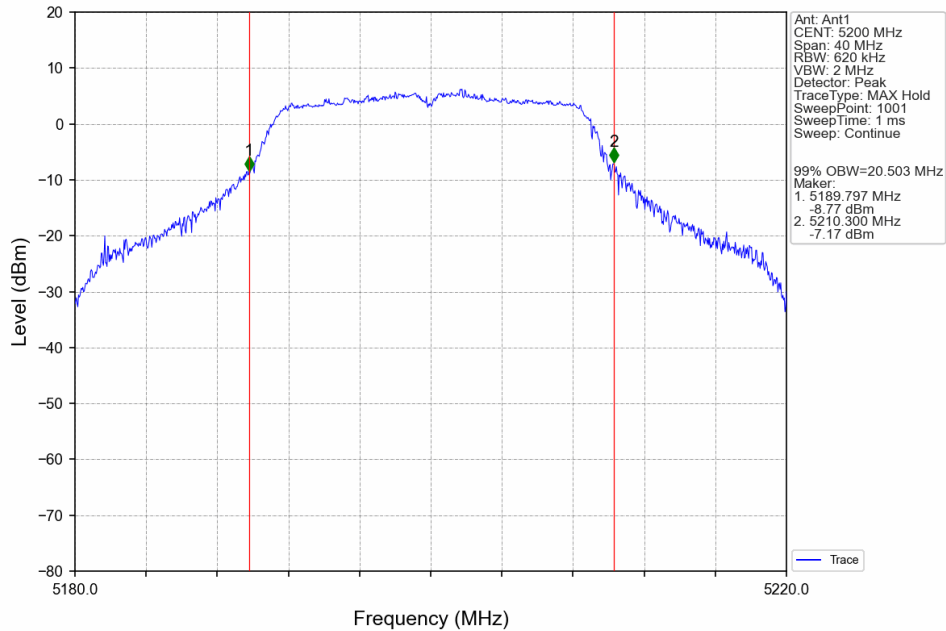
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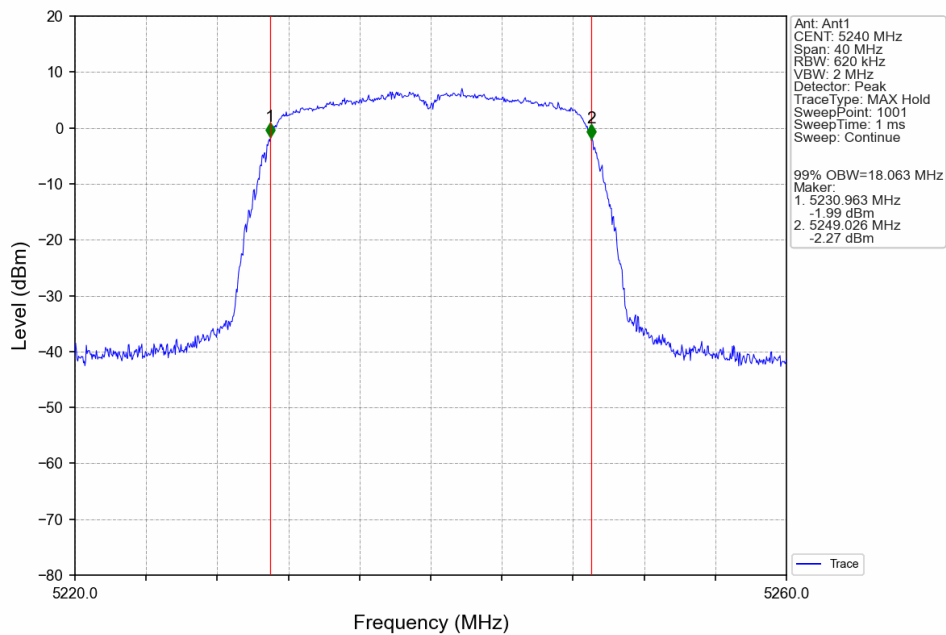
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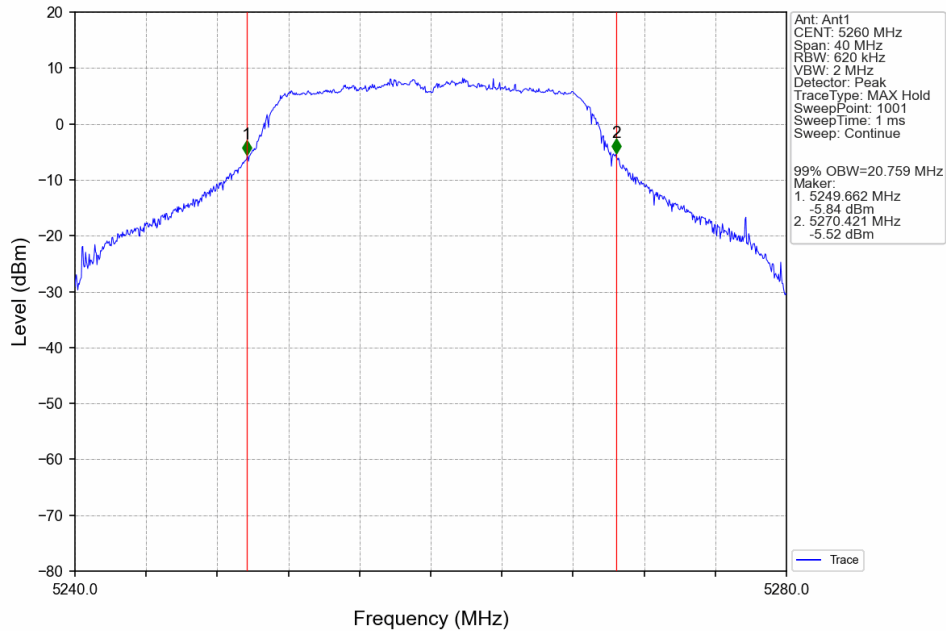
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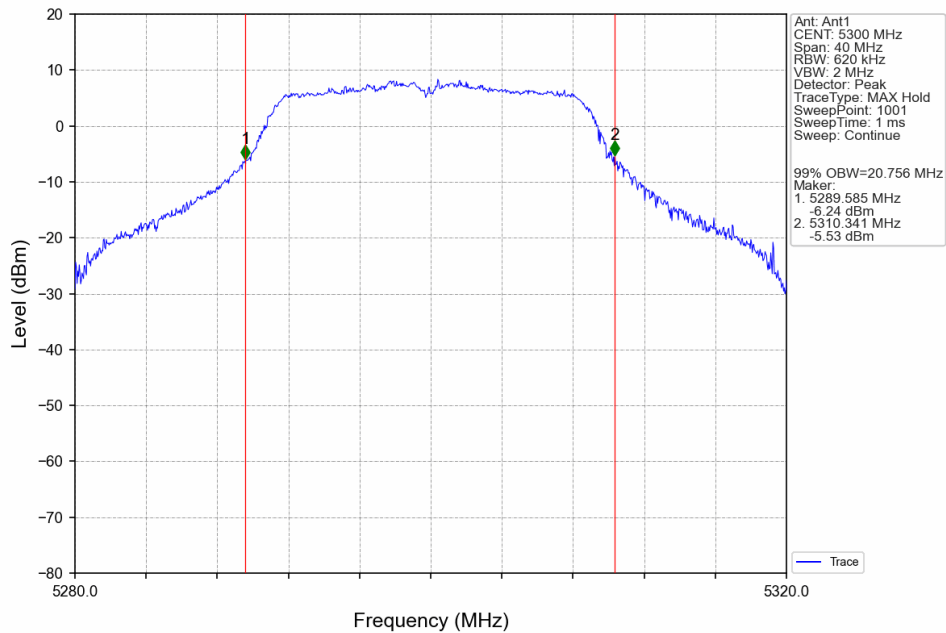
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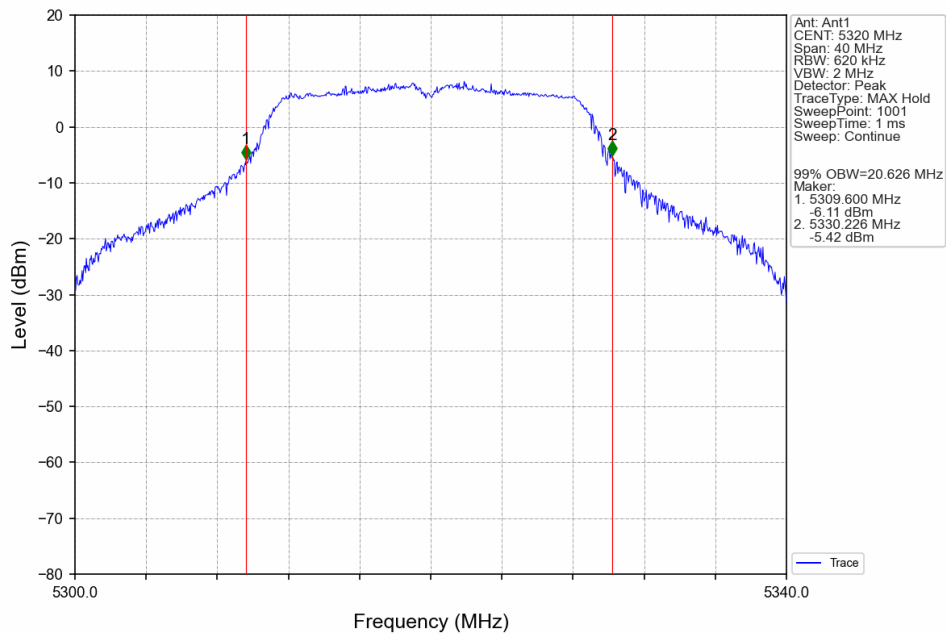
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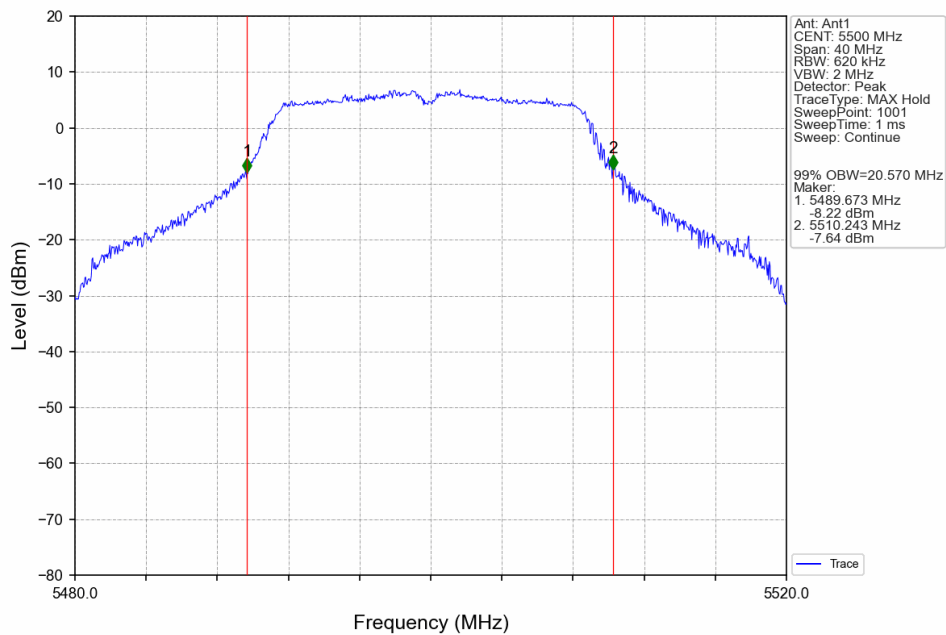
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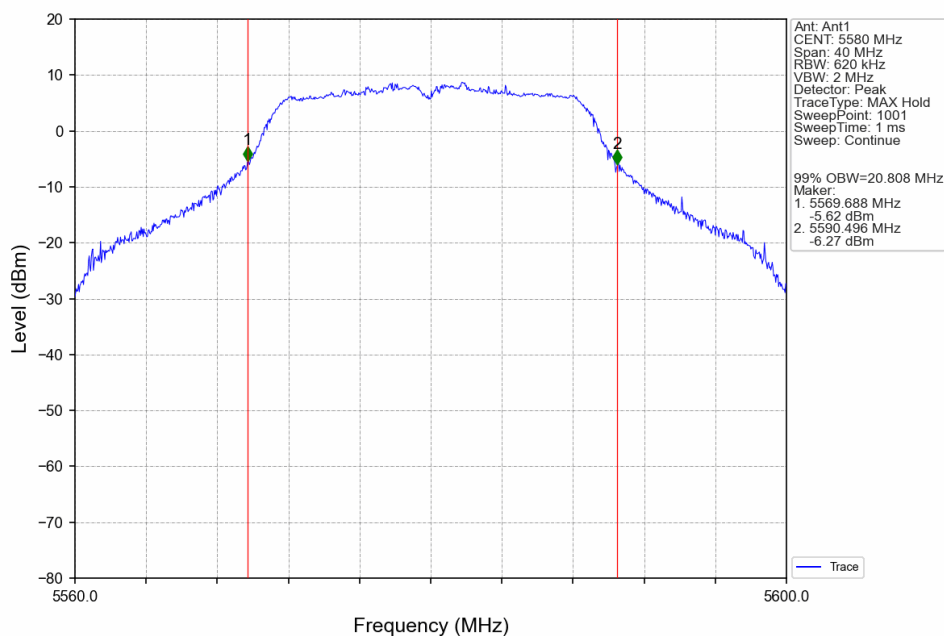
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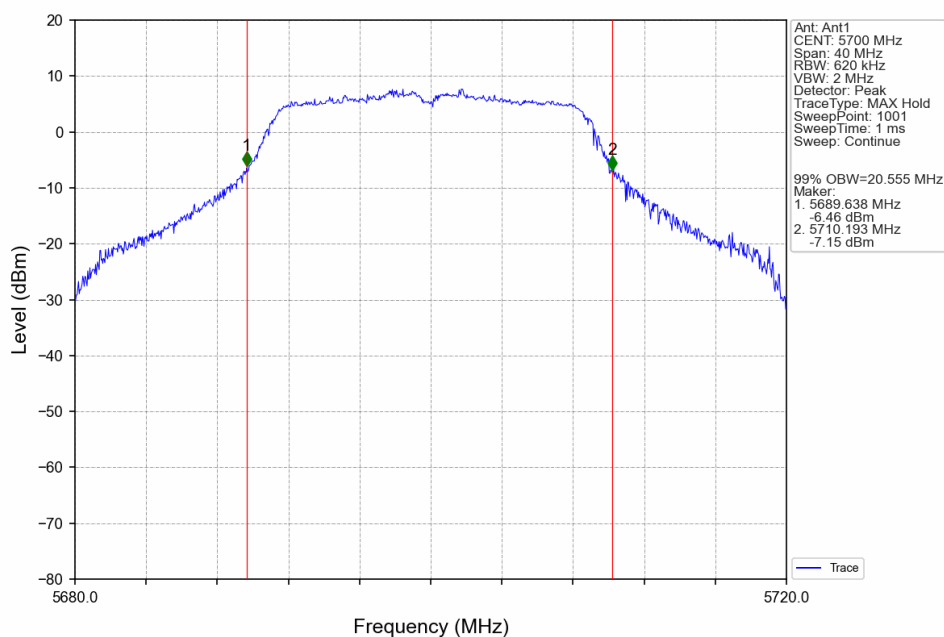
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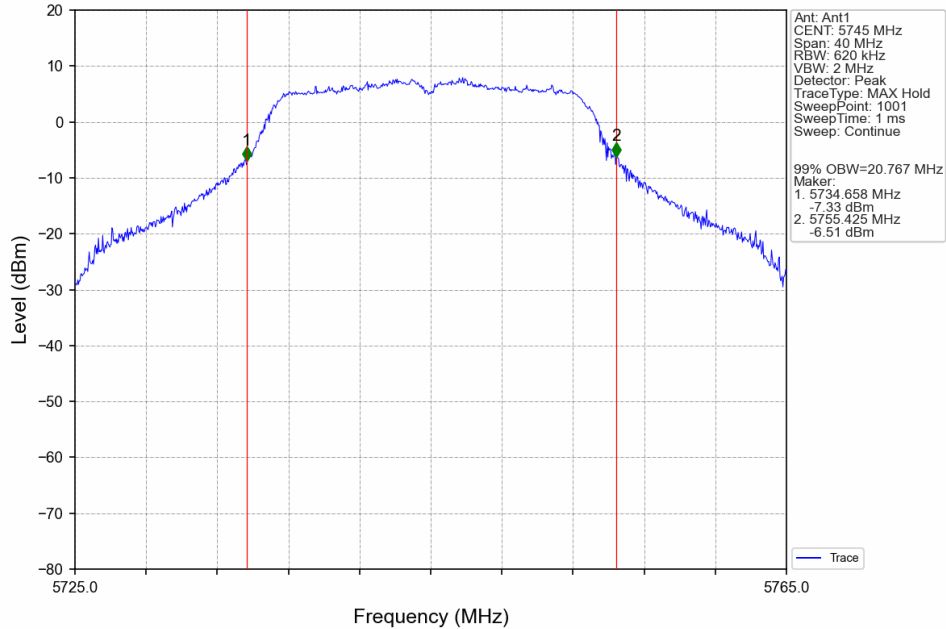
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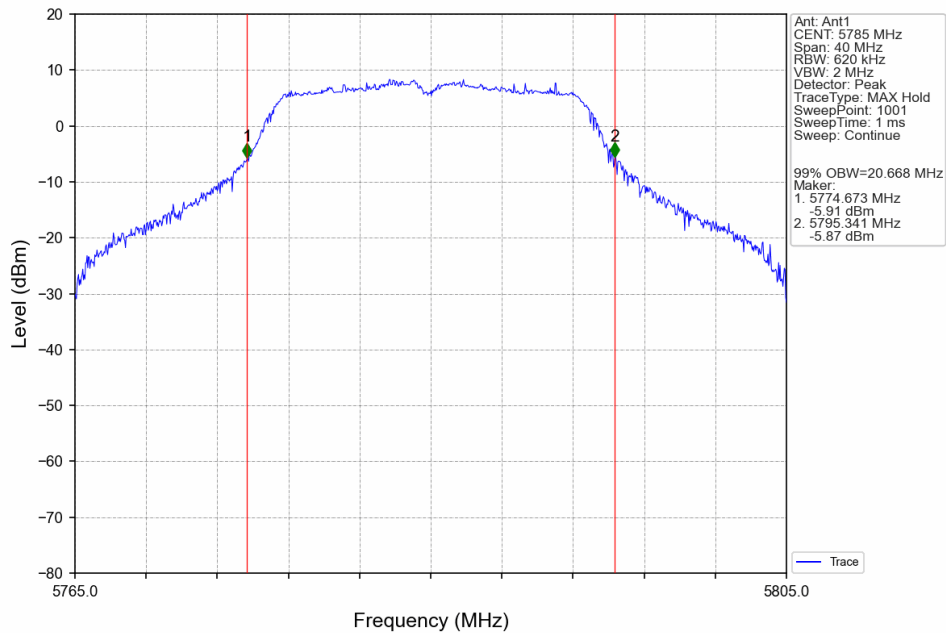
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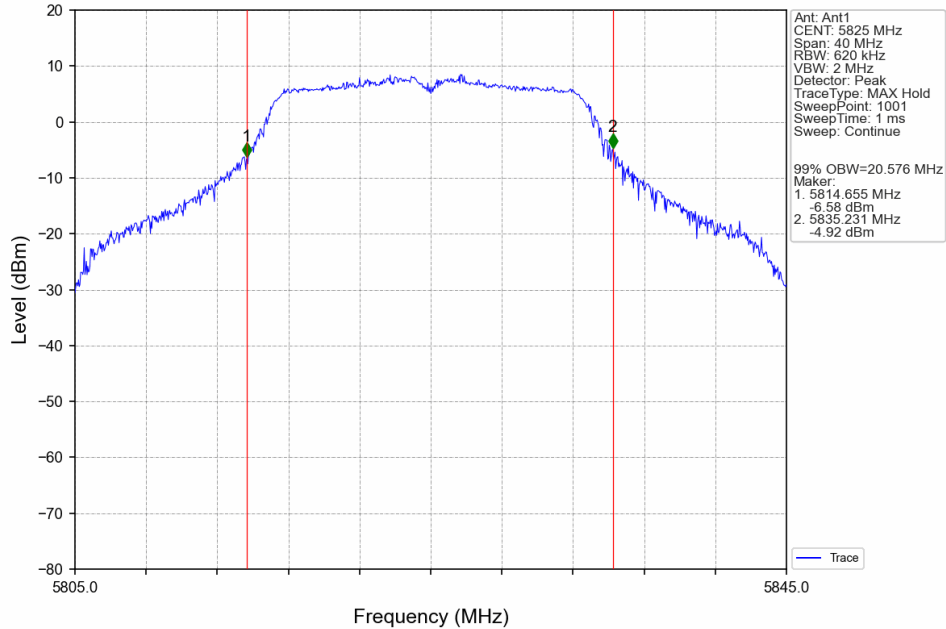
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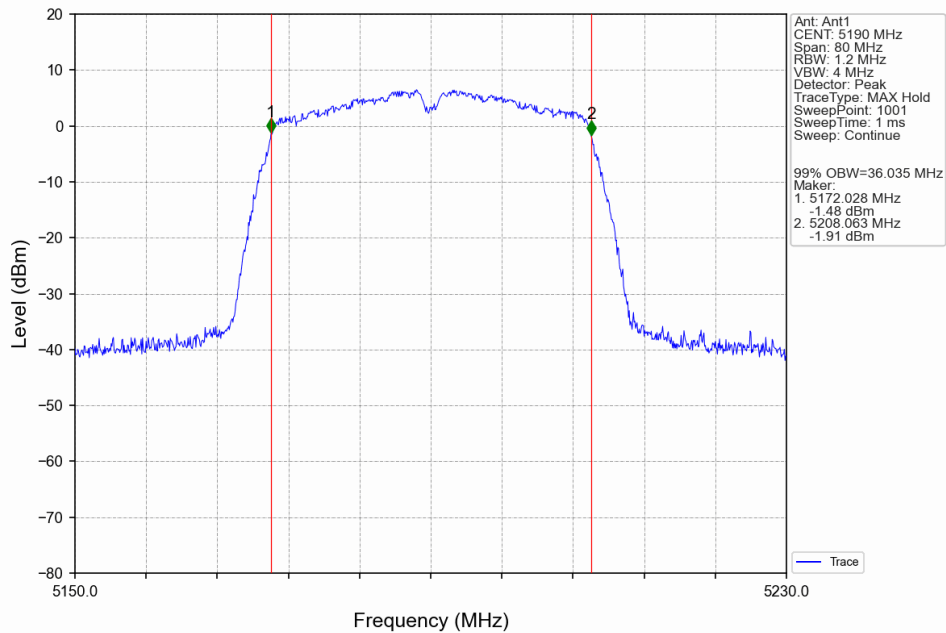
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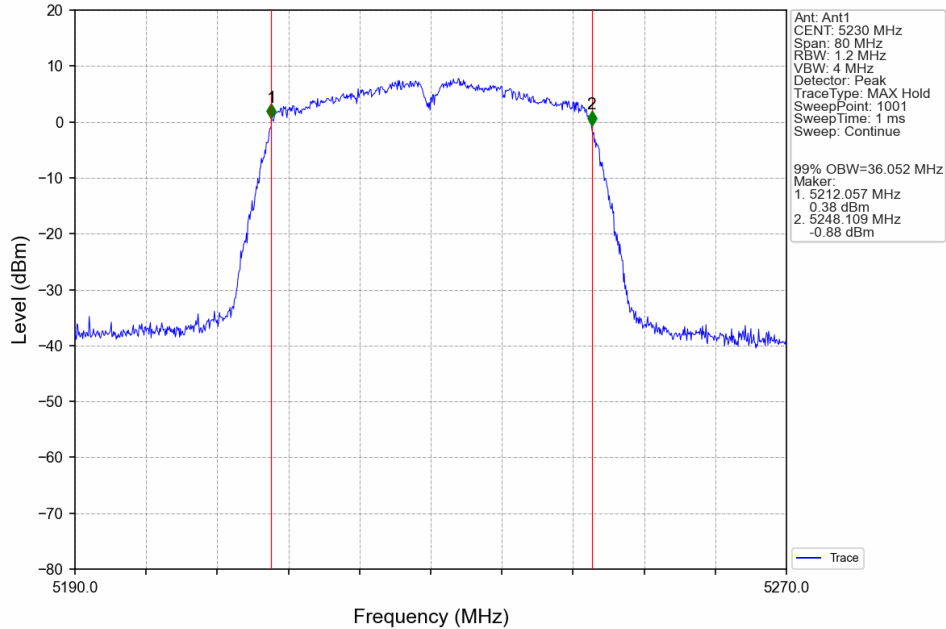
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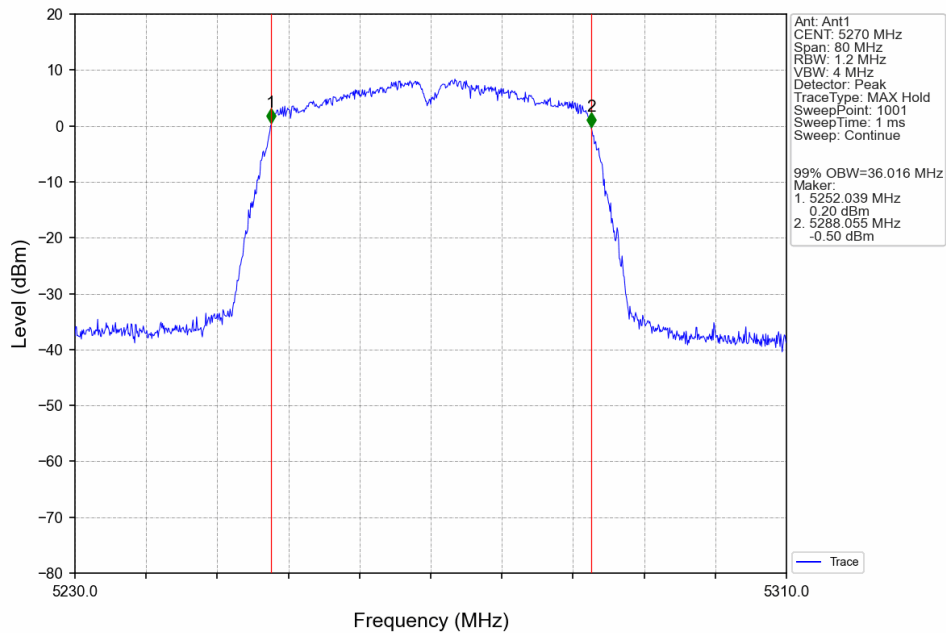
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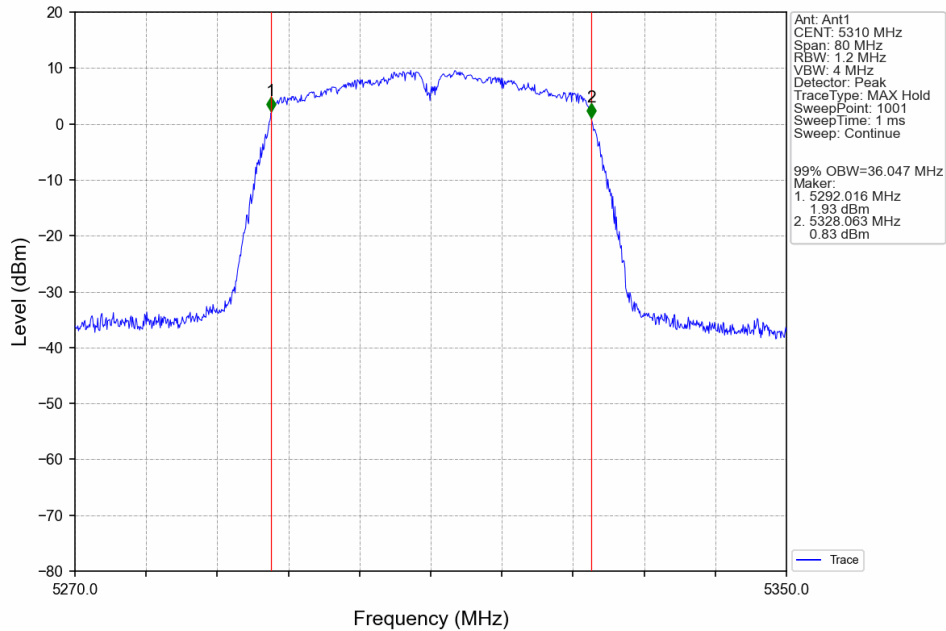
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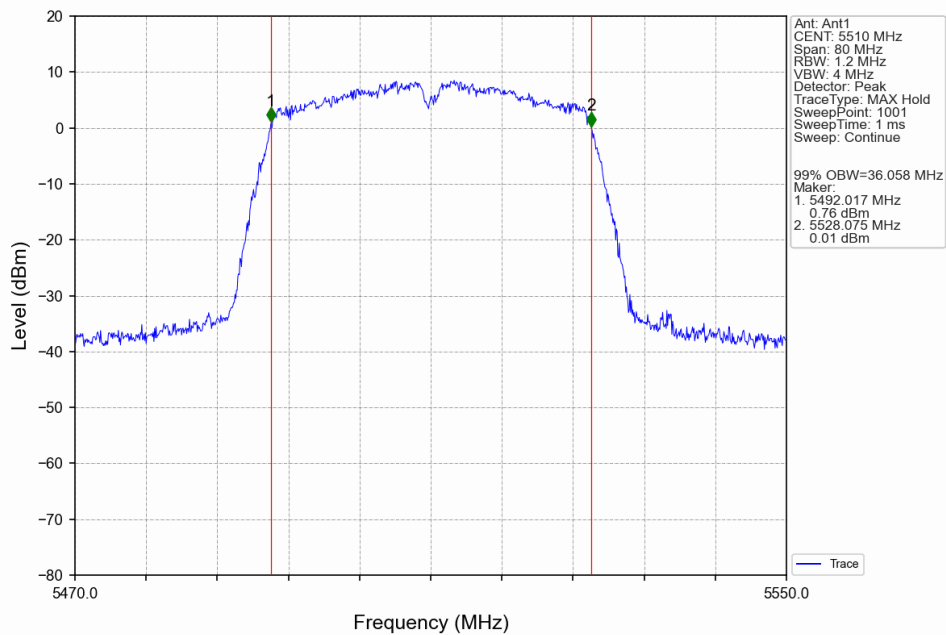
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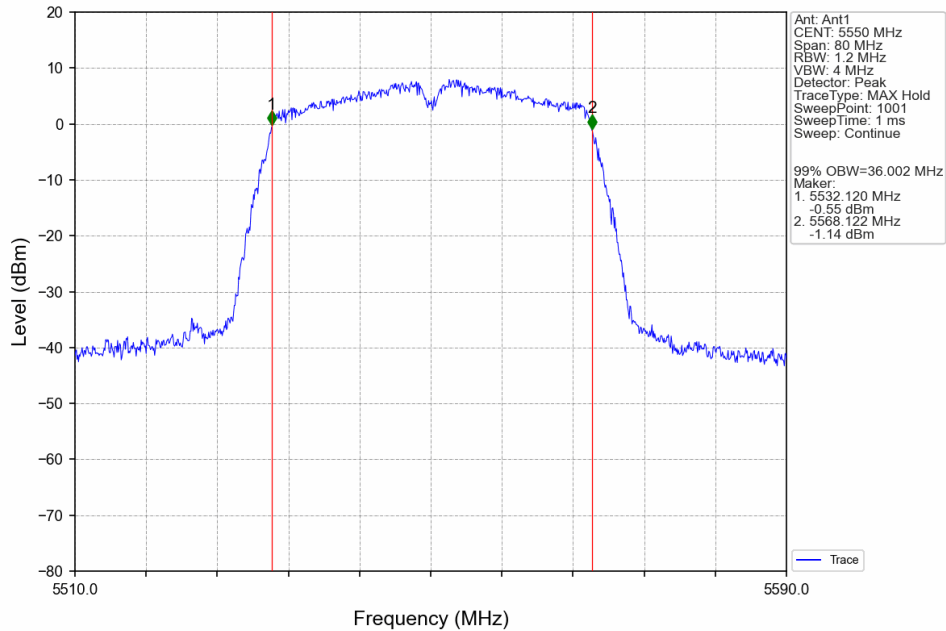
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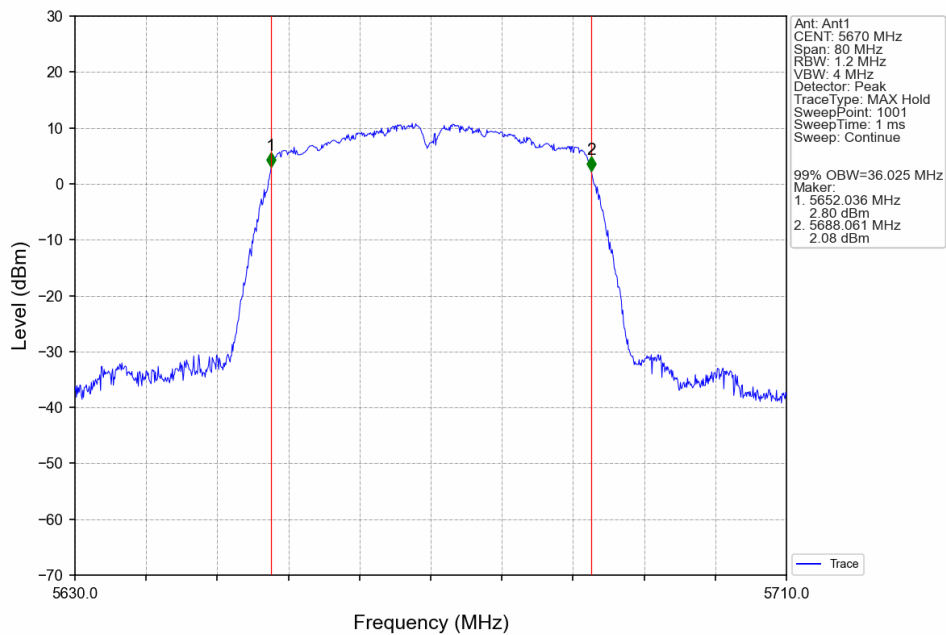
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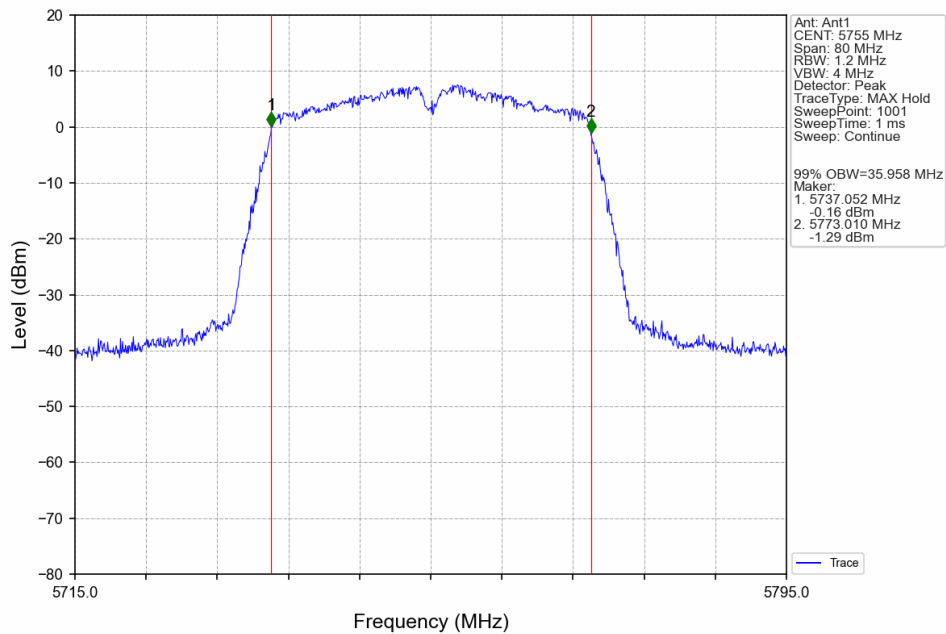
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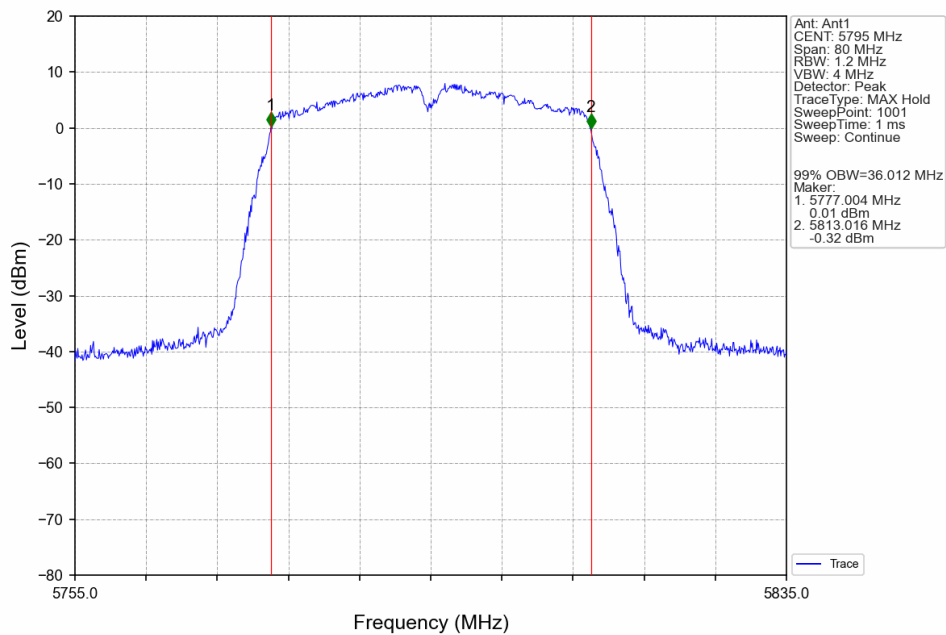
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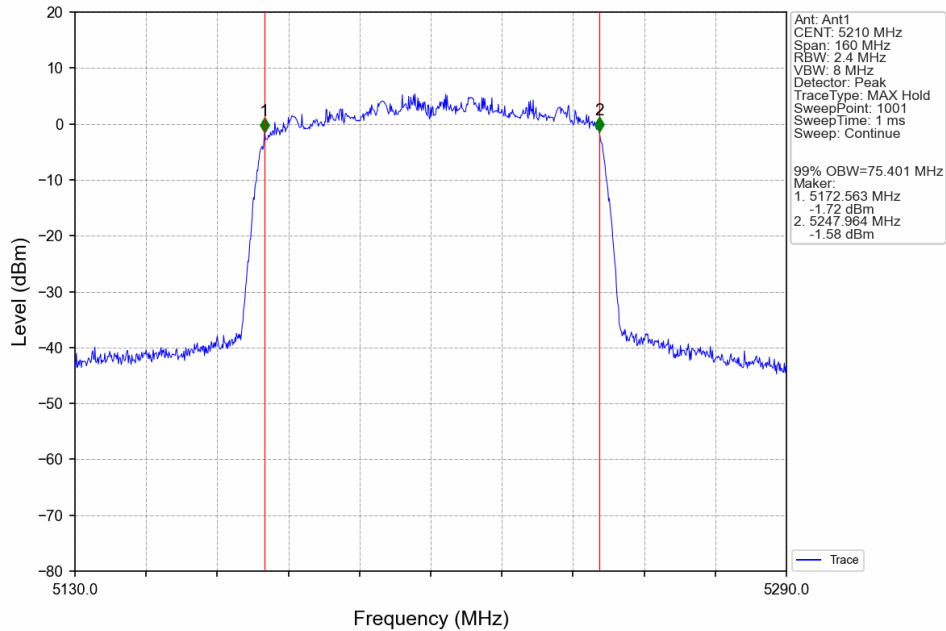
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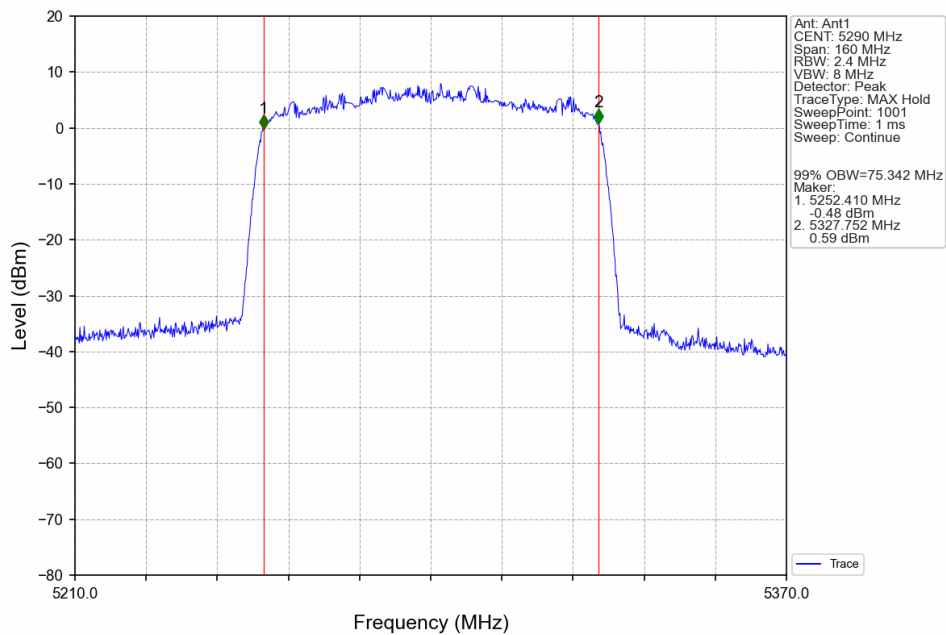
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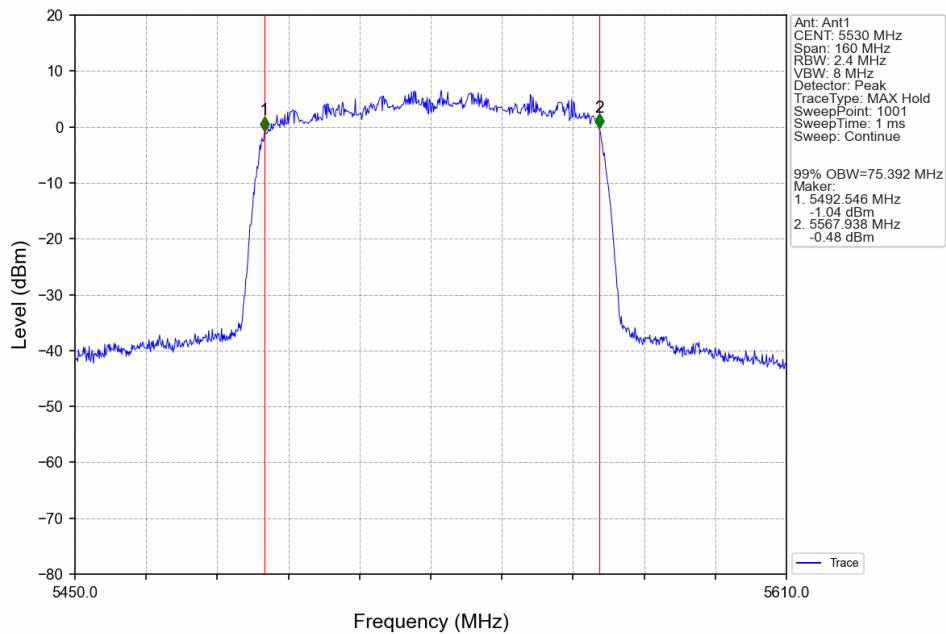
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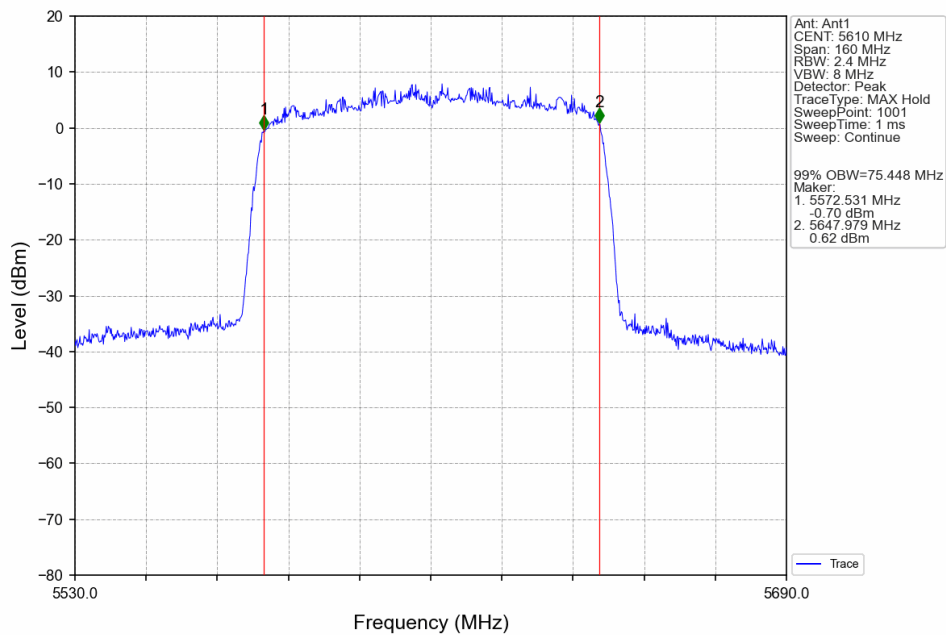
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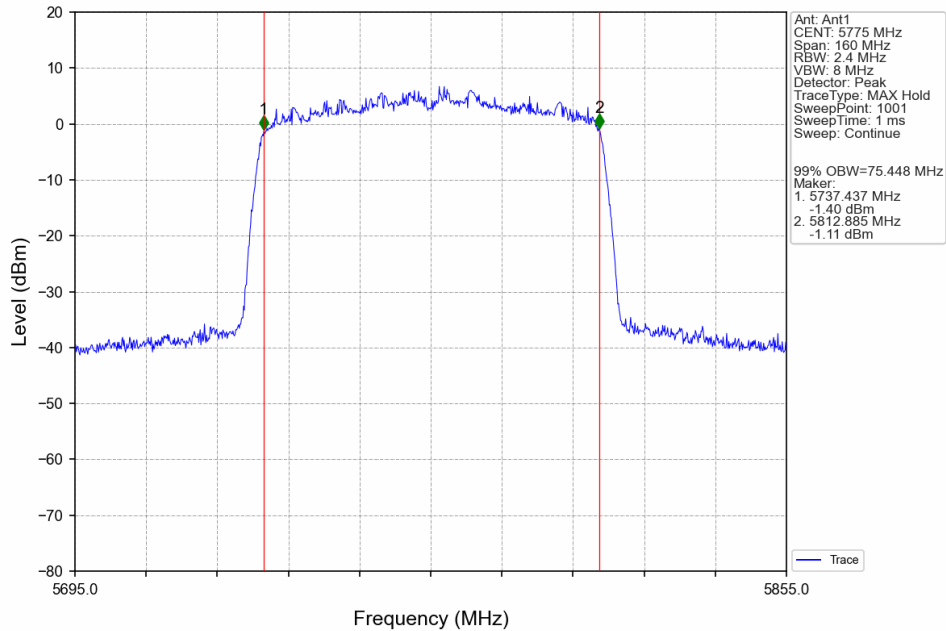
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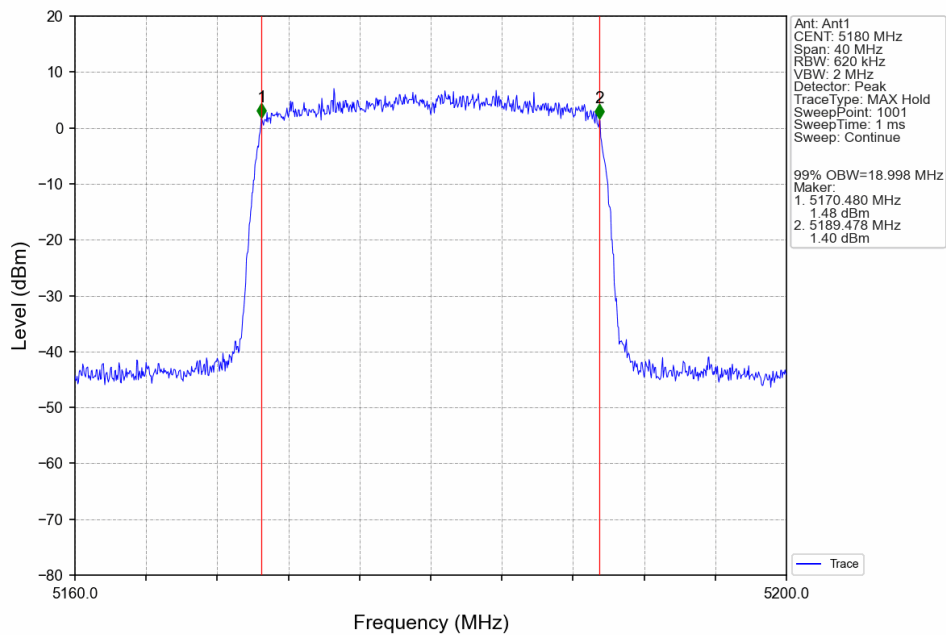
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ax(HEW20)_LCH_5180MHz_RU242_Left_Ant1_NTNV



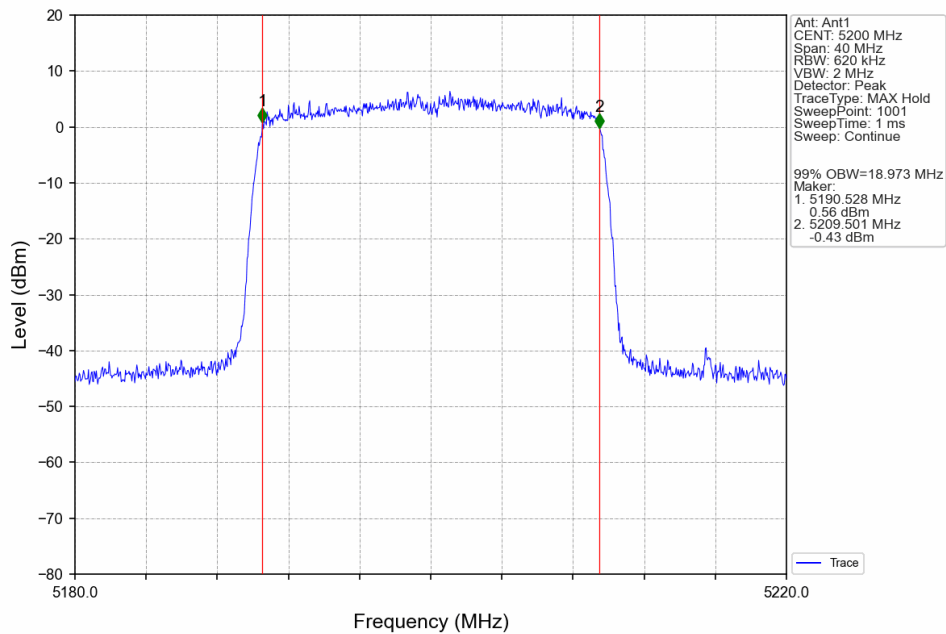
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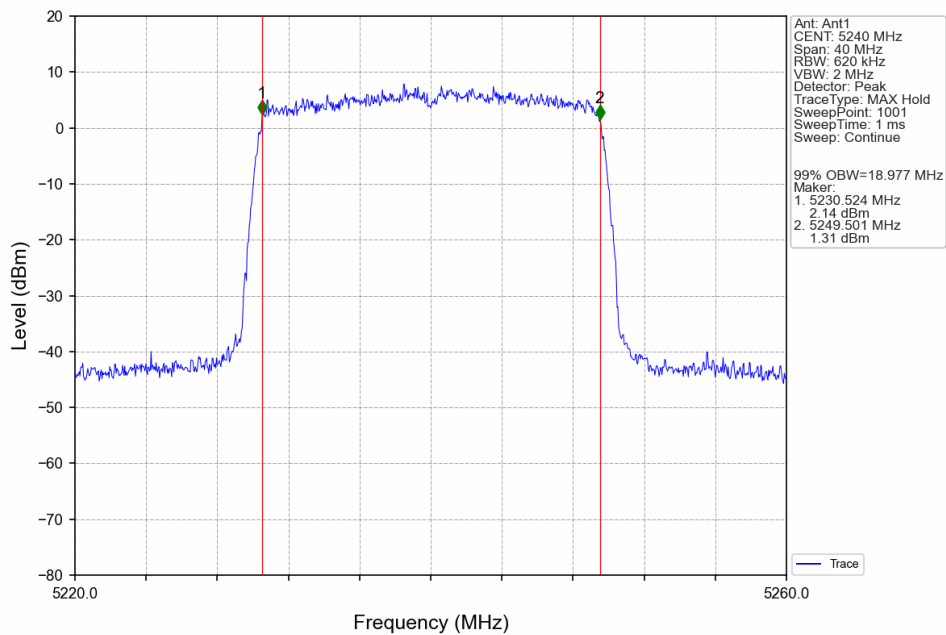
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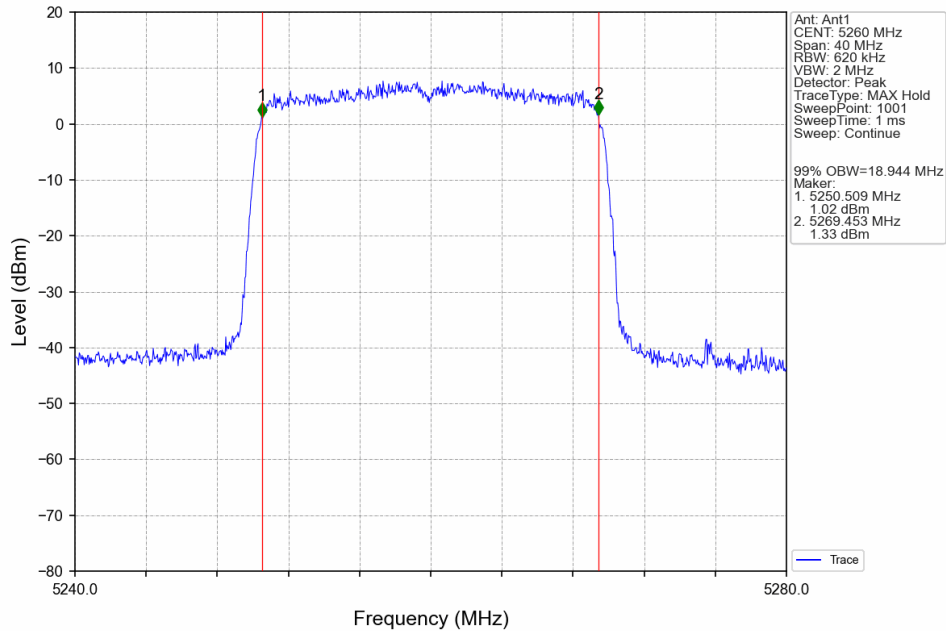
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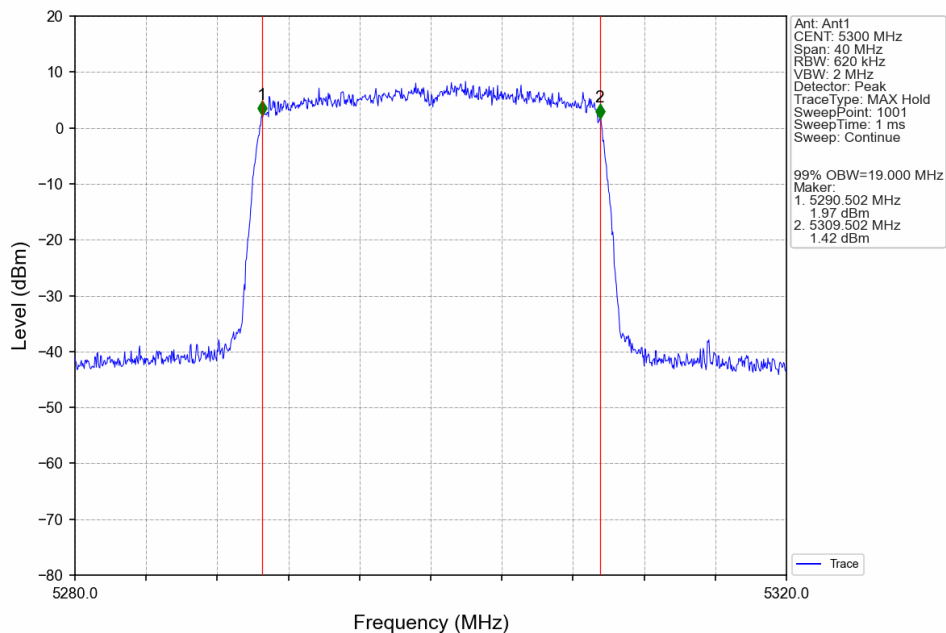
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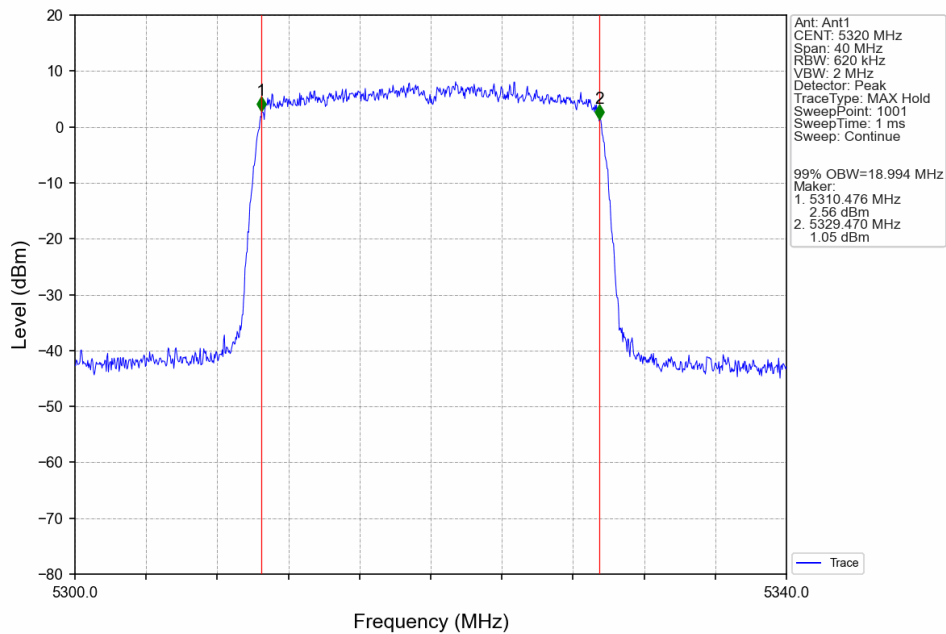
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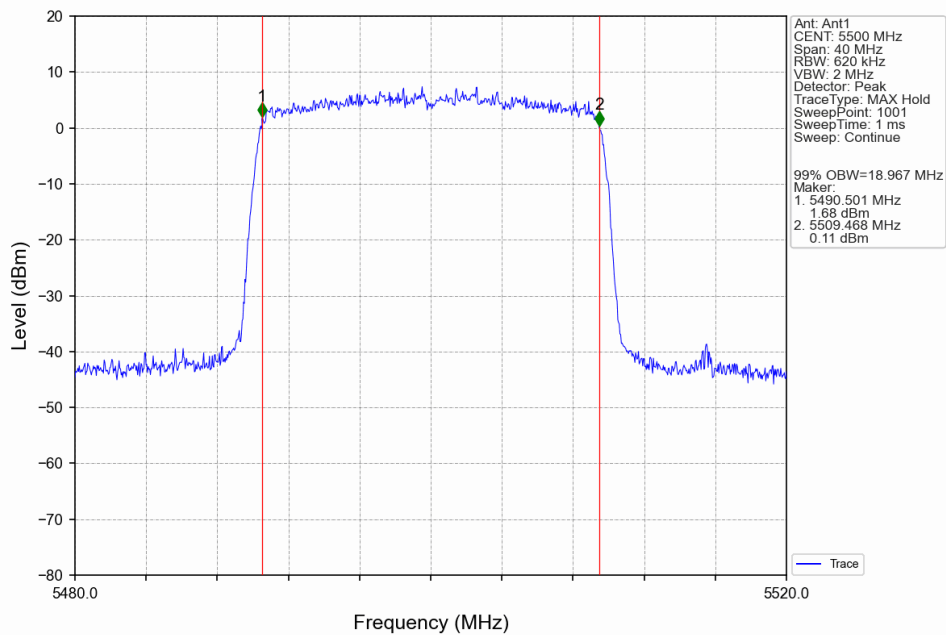
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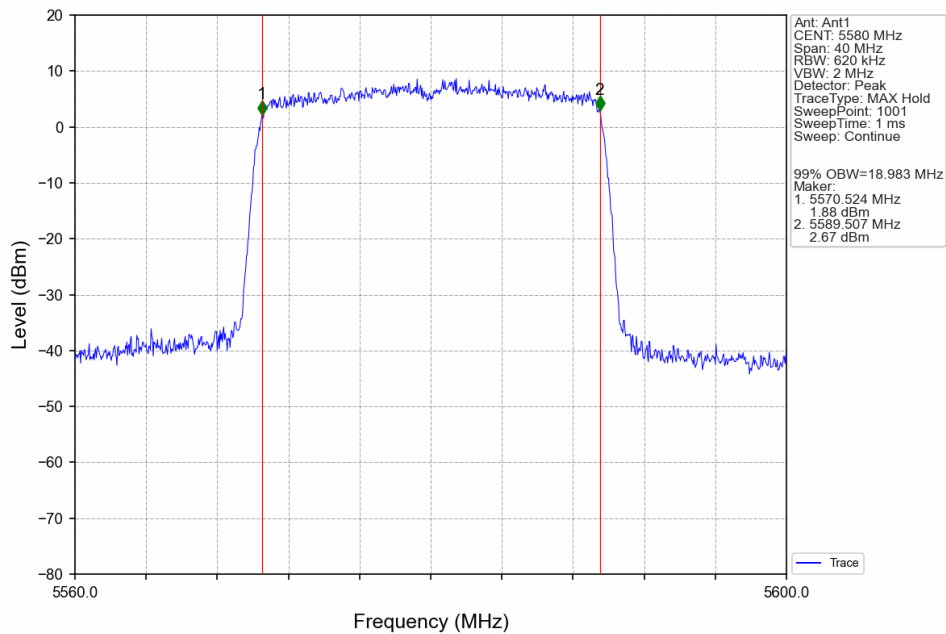
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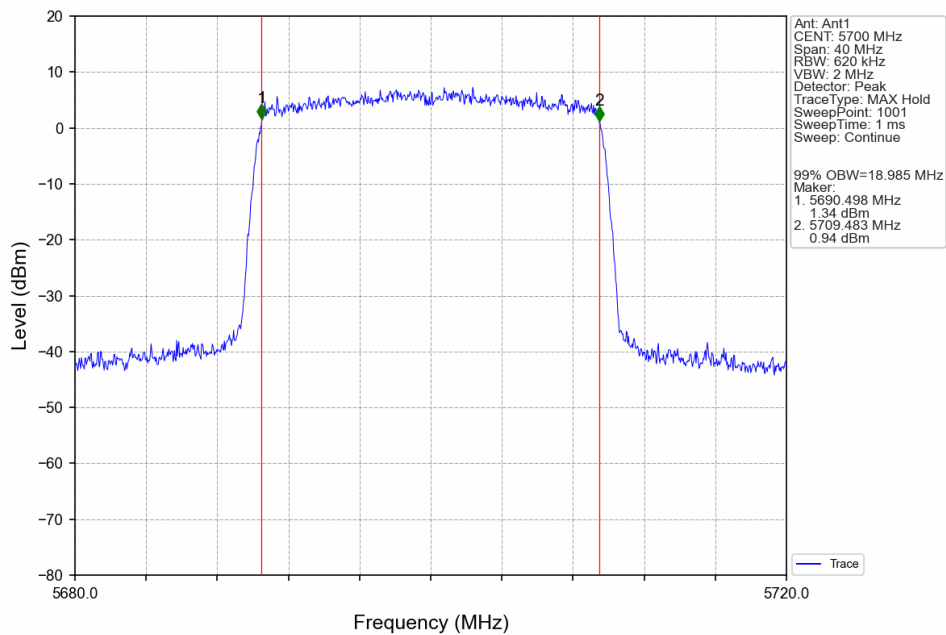
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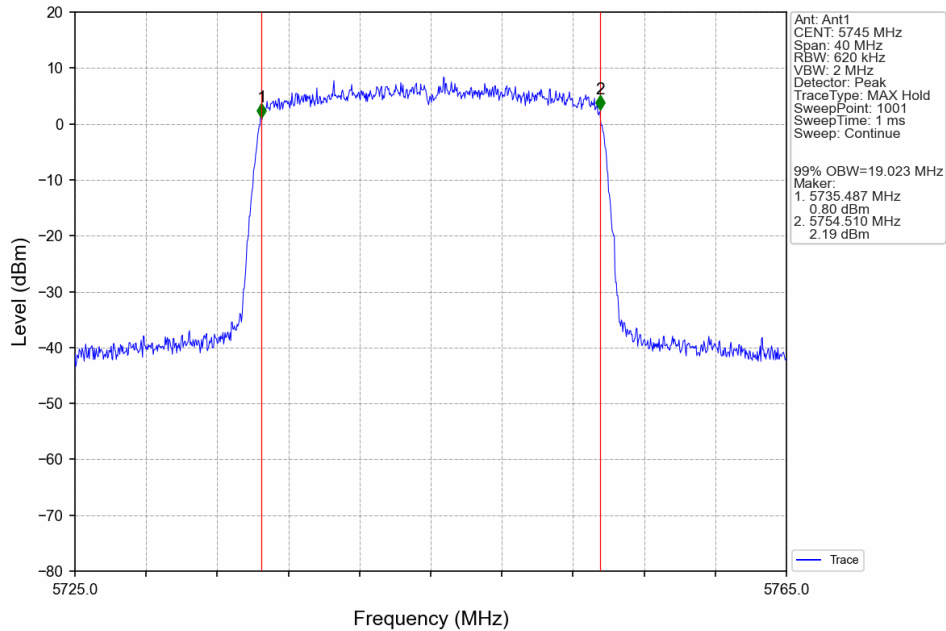
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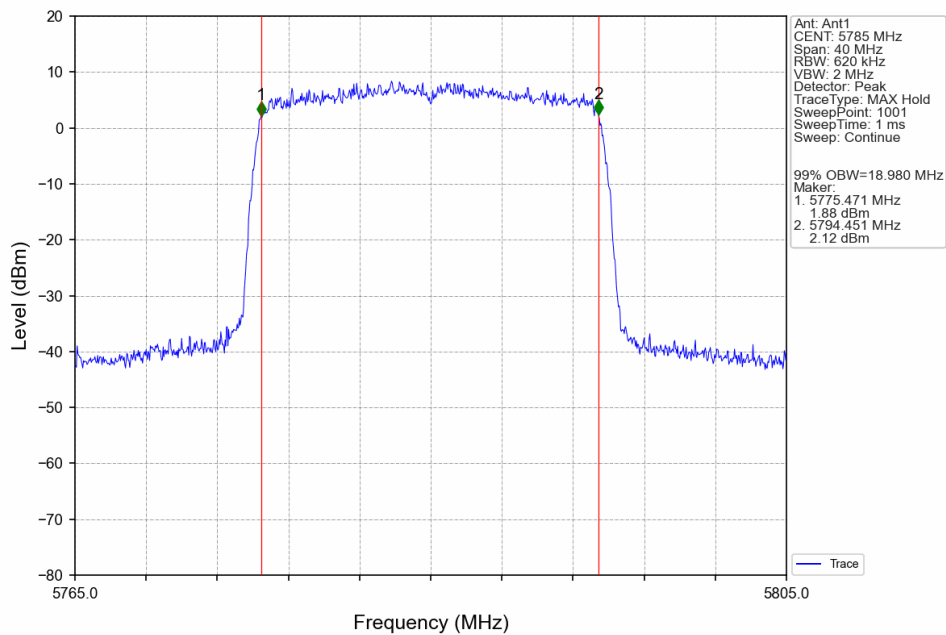
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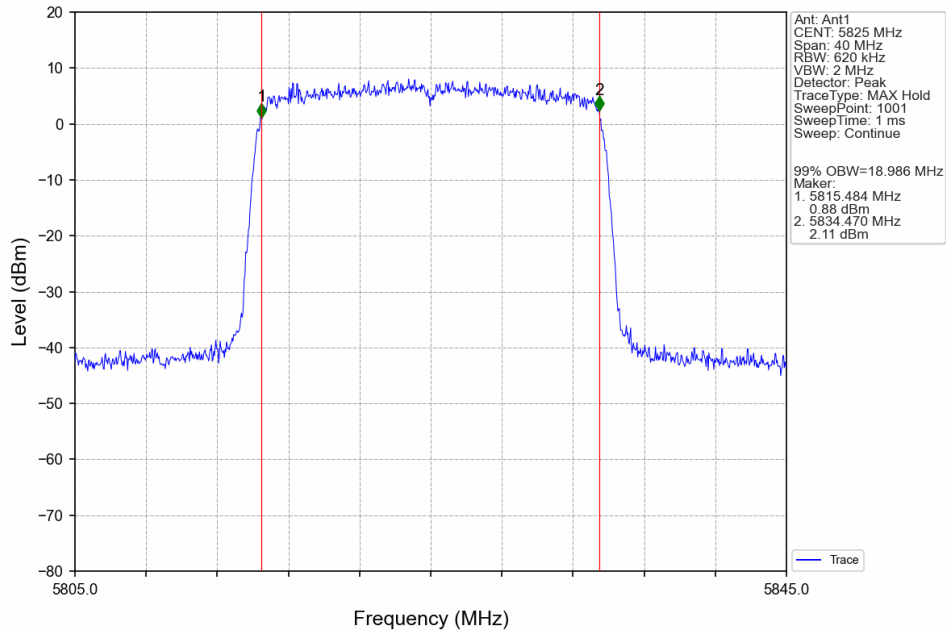
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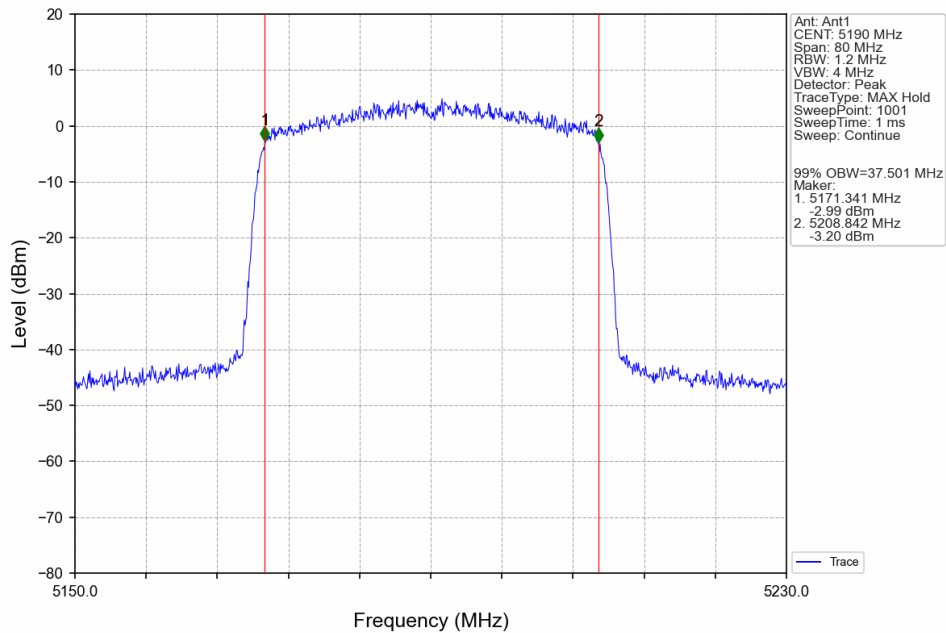
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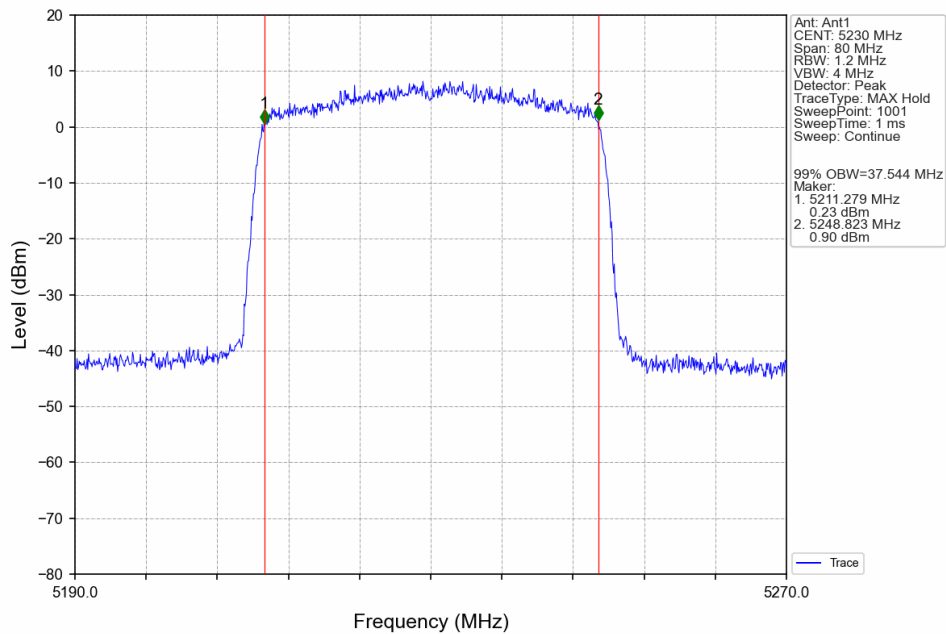
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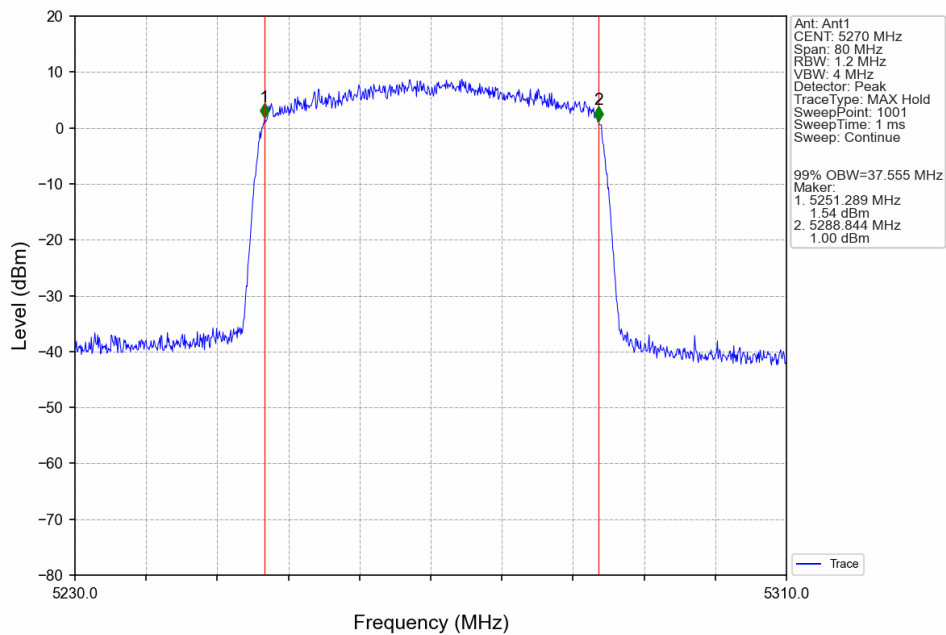
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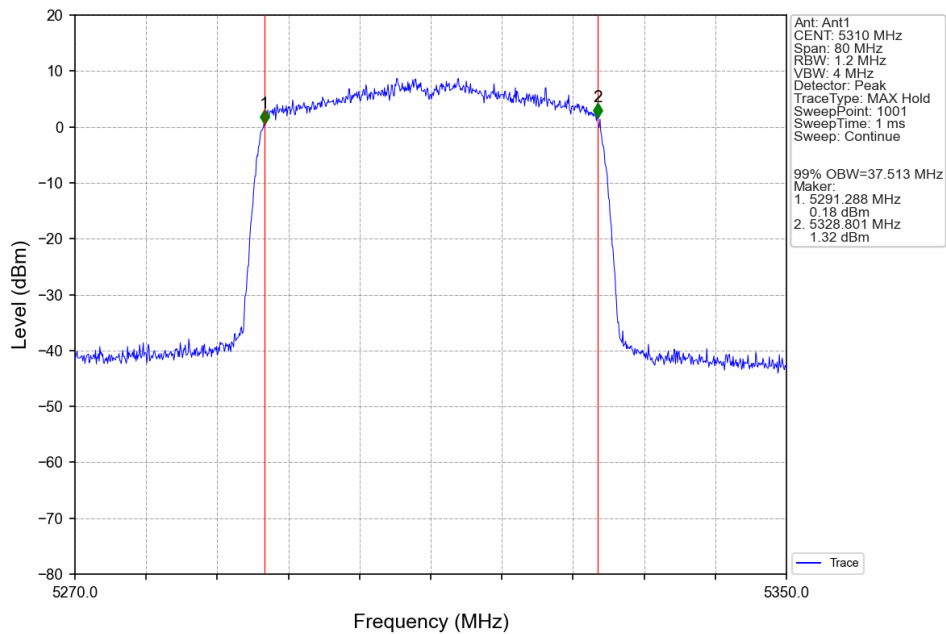
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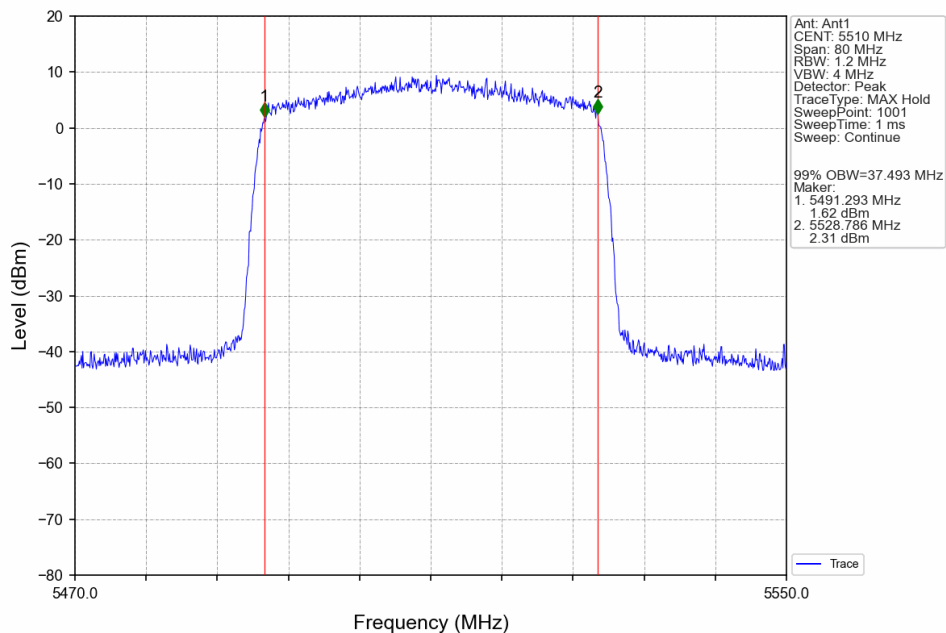
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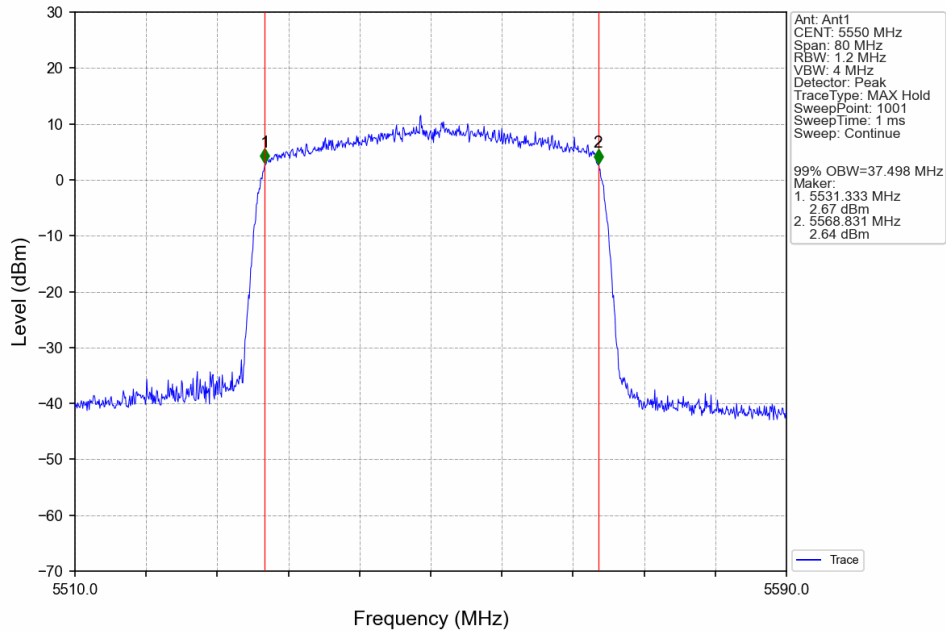
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802.11ax(HEW40)_LCH_5510MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_MCH_5550MHz_RU484_Left_Ant1_NTNV



802.11ax(HEW40)_HCH_5670MHz_RU484_Left_Ant1_NTNV

