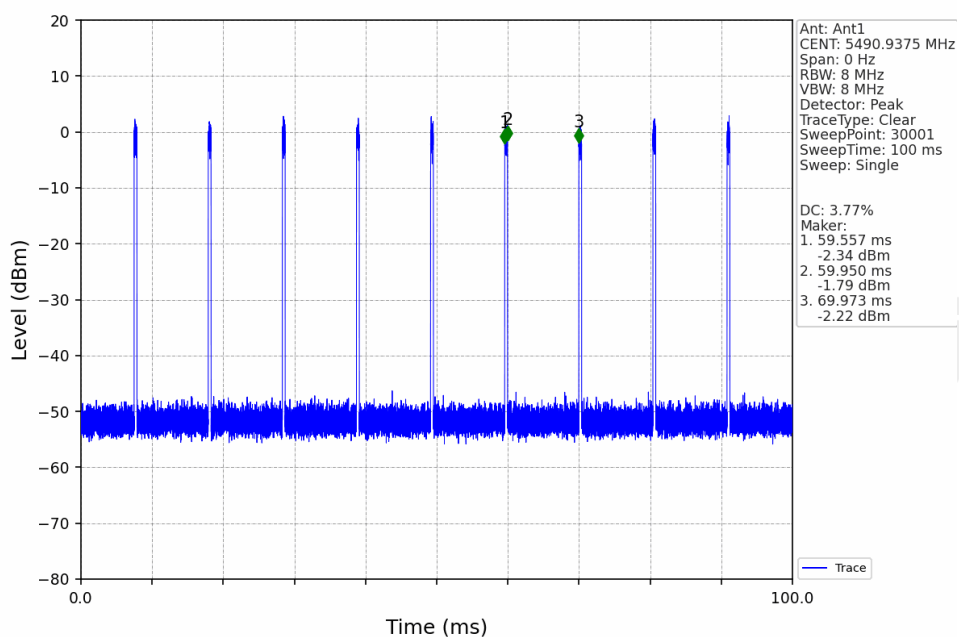
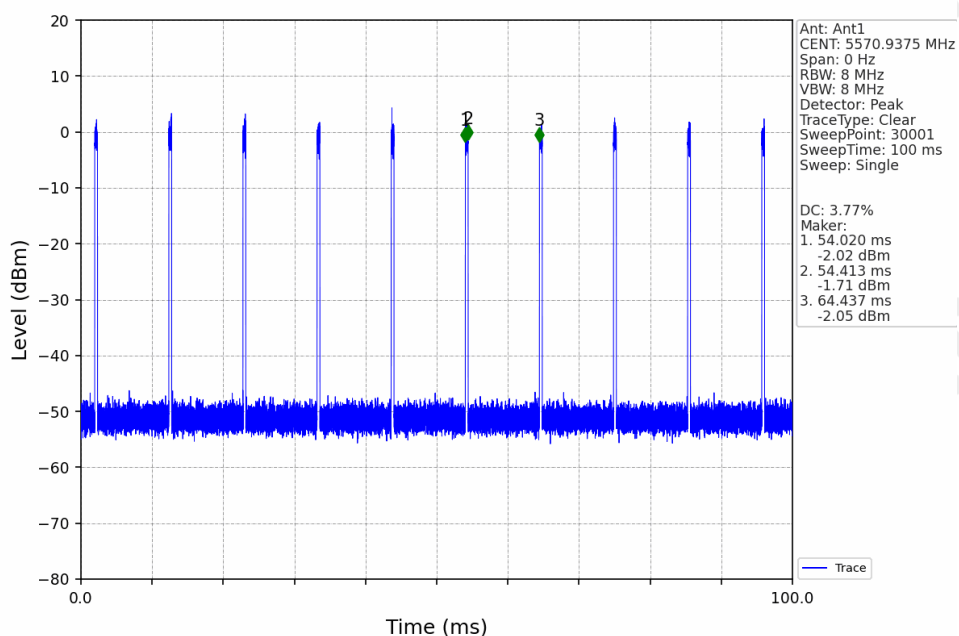
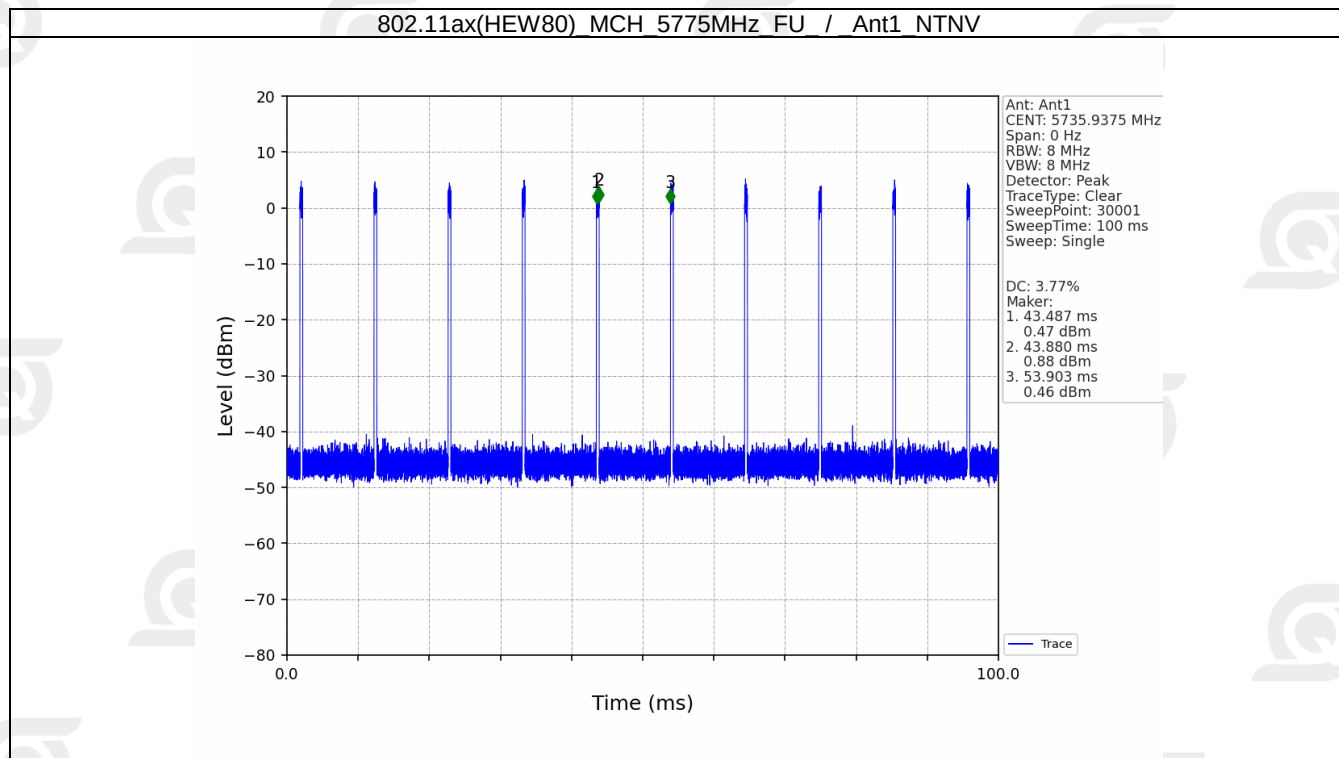


802.11ax(HEW80) LCH 5530MHz FU / Ant1 NTVN



802.11ax(HEW80) HCH 5610MHz FU / Ant1 NTVN





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	17.556	/	Pass
		5200	/	/	1	17.407	/	Pass
		5240	/	/	1	17.472	/	Pass
		5260	/	/	1	17.698	/	Pass
		5300	/	/	1	17.620	/	Pass
		5320	/	/	1	17.430	/	Pass
		5500	/	/	1	17.521	/	Pass
		5580	/	/	1	17.885	/	Pass
		5700	/	/	1	17.685	/	Pass
		5745	/	/	1	17.950	/	Pass
		5785	/	/	1	17.899	/	Pass
		5825	/	/	1	17.852	/	Pass
802.11n (HT20)	SISO	5180	/	/	1	18.615	/	Pass
		5200	/	/	1	18.661	/	Pass
		5240	/	/	1	18.528	/	Pass
		5260	/	/	1	18.733	/	Pass
		5300	/	/	1	18.482	/	Pass
		5320	/	/	1	18.773	/	Pass
		5500	/	/	1	18.721	/	Pass
		5580	/	/	1	18.984	/	Pass
		5700	/	/	1	18.996	/	Pass
		5745	/	/	1	19.208	/	Pass
		5785	/	/	1	19.005	/	Pass
		5825	/	/	1	18.712	/	Pass
802.11n (HT40)	SISO	5190	/	/	1	36.808	/	Pass
		5230	/	/	1	36.875	/	Pass
		5270	/	/	1	36.882	/	Pass
		5310	/	/	1	36.886	/	Pass
		5510	/	/	1	37.408	/	Pass
		5550	/	/	1	36.994	/	Pass
		5670	/	/	1	37.037	/	Pass
		5755	/	/	1	37.428	/	Pass
802.11ac (VHT20)	SISO	5795	/	/	1	37.560	/	Pass
		5180	/	/	1	18.799	/	Pass
		5200	/	/	1	18.583	/	Pass
		5240	/	/	1	18.718	/	Pass
		5260	/	/	1	18.586	/	Pass
		5300	/	/	1	18.643	/	Pass
		5320	/	/	1	18.456	/	Pass
		5500	/	/	1	18.674	/	Pass
		5580	/	/	1	18.883	/	Pass
		5700	/	/	1	19.043	/	Pass
		5745	/	/	1	19.206	/	Pass
802.11ac (VHT40)	SISO	5785	/	/	1	18.816	/	Pass
		5825	/	/	1	19.135	/	Pass
		5190	/	/	1	36.813	/	Pass
		5230	/	/	1	36.850	/	Pass
		5270	/	/	1	36.942	/	Pass
		5310	/	/	1	37.074	/	Pass
	SISO	5510	/	/	1	37.343	/	Pass
		5550	/	/	1	37.178	/	Pass

802.11ac (VHT80)	SISO	5670	/	/	1	37.276	/	Pass
		5755	/	/	1	37.315	/	Pass
		5795	/	/	1	37.120	/	Pass
		5210	/	/	1	76.223	/	Pass
		5290	/	/	1	76.320	/	Pass
		5530	/	/	1	76.634	/	Pass
		5610	/	/	1	76.435	/	Pass
		5775	/	/	1	76.852	/	Pass
802.11ax (HEW20)	SISO	5180	FU	/	1	19.247	/	Pass
		5200	FU	/	1	19.344	/	Pass
		5240	FU	/	1	19.286	/	Pass
		5260	FU	/	1	19.231	/	Pass
		5300	FU	/	1	19.366	/	Pass
		5320	FU	/	1	19.210	/	Pass
		5500	FU	/	1	19.450	/	Pass
		5580	FU	/	1	19.414	/	Pass
		5700	FU	/	1	19.384	/	Pass
		5745	FU	/	1	19.373	/	Pass
		5785	FU	/	1	19.407	/	Pass
		5825	FU	/	1	19.373	/	Pass
802.11ax (HEW40)	SISO	5190	FU	/	1	38.113	/	Pass
		5230	FU	/	1	38.130	/	Pass
		5270	FU	/	1	38.164	/	Pass
		5310	FU	/	1	38.166	/	Pass
		5510	FU	/	1	38.273	/	Pass
		5550	FU	/	1	38.612	/	Pass
		5670	FU	/	1	38.290	/	Pass
		5755	FU	/	1	38.483	/	Pass
802.11ax (HEW80)	SISO	5795	FU	/	1	38.478	/	Pass
		5210	FU	/	1	77.724	/	Pass
		5290	FU	/	1	77.946	/	Pass
		5530	FU	/	1	78.245	/	Pass
		5610	FU	/	1	78.232	/	Pass
		5775	FU	/	1	78.055	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5180	/	/	1	24.510	/	Pass
		5200	/	/	1	25.201	/	Pass
		5240	/	/	1	25.553	/	Pass
		5260	/	/	1	24.916	/	Pass
		5300	/	/	1	23.475	/	Pass
		5320	/	/	1	25.724	/	Pass
		5500	/	/	1	25.522	/	Pass
		5580	/	/	1	26.274	/	Pass
802.11n (HT20)	SISO	5700	/	/	1	25.623	/	Pass
		5180	/	/	1	26.772	/	Pass
		5200	/	/	1	26.152	/	Pass
		5240	/	/	1	27.521	/	Pass
		5260	/	/	1	26.382	/	Pass
		5300	/	/	1	26.184	/	Pass
		5320	/	/	1	24.540	/	Pass
		5500	/	/	1	27.715	/	Pass
802.11n (HT40)	SISO	5580	/	/	1	27.171	/	Pass
		5700	/	/	1	27.957	/	Pass
		5190	/	/	1	45.556	/	Pass
		5230	/	/	1	48.154	/	Pass
		5270	/	/	1	45.707	/	Pass
		5310	/	/	1	46.498	/	Pass
		5510	/	/	1	47.551	/	Pass
		5550	/	/	1	46.448	/	Pass

802.11ac (VHT20)	SISO	5670	/	/	1	45.615	/	Pass
		5180	/	/	1	26.722	/	Pass
		5200	/	/	1	25.865	/	Pass
		5240	/	/	1	25.587	/	Pass
		5260	/	/	1	26.747	/	Pass
		5300	/	/	1	26.530	/	Pass
		5320	/	/	1	28.146	/	Pass
		5500	/	/	1	26.870	/	Pass
		5580	/	/	1	27.128	/	Pass
802.11ac (VHT40)	SISO	5700	/	/	1	26.960	/	Pass
		5190	/	/	1	46.678	/	Pass
		5230	/	/	1	46.600	/	Pass
		5270	/	/	1	45.747	/	Pass
		5310	/	/	1	45.666	/	Pass
		5510	/	/	1	46.514	/	Pass
802.11ac (VHT80)	SISO	5550	/	/	1	45.129	/	Pass
		5670	/	/	1	45.807	/	Pass
		5210	/	/	1	86.085	/	Pass
		5290	/	/	1	85.407	/	Pass
802.11ax (HEW20)	SISO	5530	/	/	1	86.088	/	Pass
		5610	/	/	1	92.659	/	Pass
		5180	FU	/	1	29.470	/	Pass
		5200	FU	/	1	27.419	/	Pass
		5240	FU	/	1	25.754	/	Pass
		5260	FU	/	1	25.702	/	Pass
		5300	FU	/	1	25.142	/	Pass
		5320	FU	/	1	24.212	/	Pass
802.11ax (HEW40)	SISO	5500	FU	/	1	26.899	/	Pass
		5580	FU	/	1	28.233	/	Pass
		5700	FU	/	1	28.248	/	Pass
		5190	FU	/	1	45.437	/	Pass
		5230	FU	/	1	44.667	/	Pass
		5270	FU	/	1	41.528	/	Pass
		5310	FU	/	1	45.952	/	Pass
802.11ax (HEW80)	SISO	5510	FU	/	1	43.318	/	Pass
		5550	FU	/	1	45.340	/	Pass
		5670	FU	/	1	45.413	/	Pass
		5210	FU	/	1	84.578	/	Pass
		5290	FU	/	1	83.551	/	Pass
802.11ax (HEW80)	SISO	5530	FU	/	1	84.940	/	Pass
		5610	FU	/	1	86.110	/	Pass

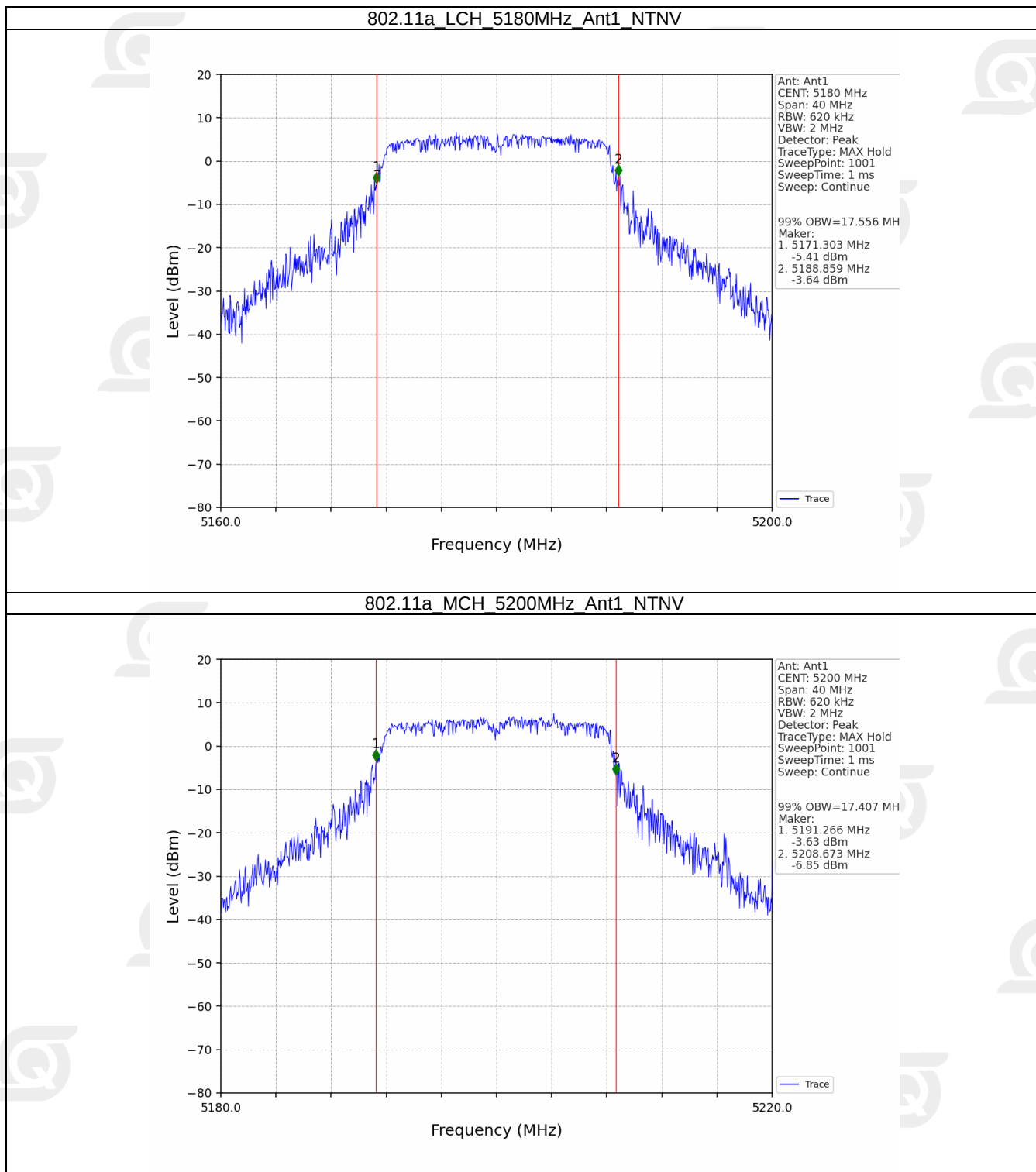
2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	16.596	>=0.5	Pass
		5785	/	/	1	16.565	>=0.5	Pass
		5825	/	/	1	16.373	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	17.815	>=0.5	Pass
		5785	/	/	1	17.663	>=0.5	Pass
		5825	/	/	1	17.756	>=0.5	Pass
802.11n (HT40)	SISO	5755	/	/	1	36.347	>=0.5	Pass
		5795	/	/	1	36.345	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	17.774	>=0.5	Pass
		5785	/	/	1	17.764	>=0.5	Pass
		5825	/	/	1	17.646	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	/	/	1	36.355	>=0.5	Pass
		5795	/	/	1	35.957	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	/	/	1	73.823	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	FU	/	1	19.093	>=0.5	Pass
		5785	FU	/	1	18.836	>=0.5	Pass

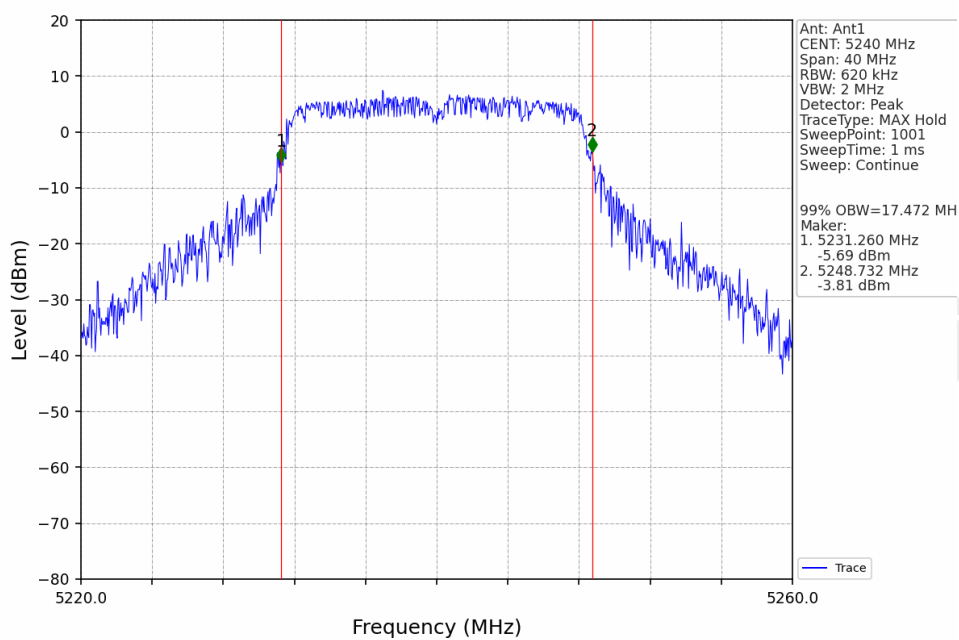
		5825	FU	/	1	18.391	≥ 0.5	Pass
802.11ax (HEW40)	SISO	5755	FU	/	1	37.553	≥ 0.5	Pass
		5795	FU	/	1	37.284	≥ 0.5	Pass
802.11ax (HEW80)	SISO	5775	FU	/	1	77.723	≥ 0.5	Pass

2.2 Test Graph

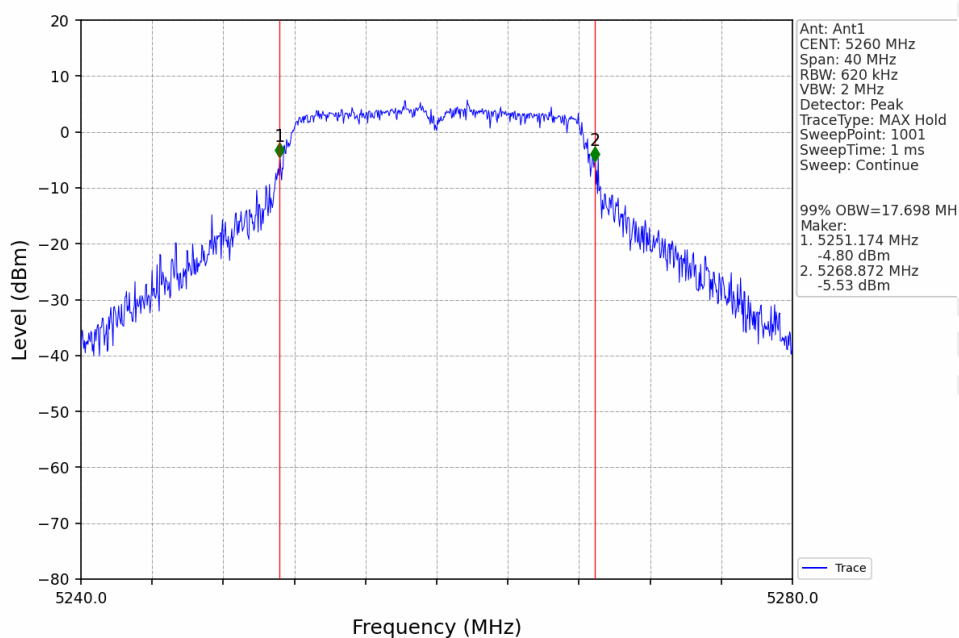
2.2.1 OBW



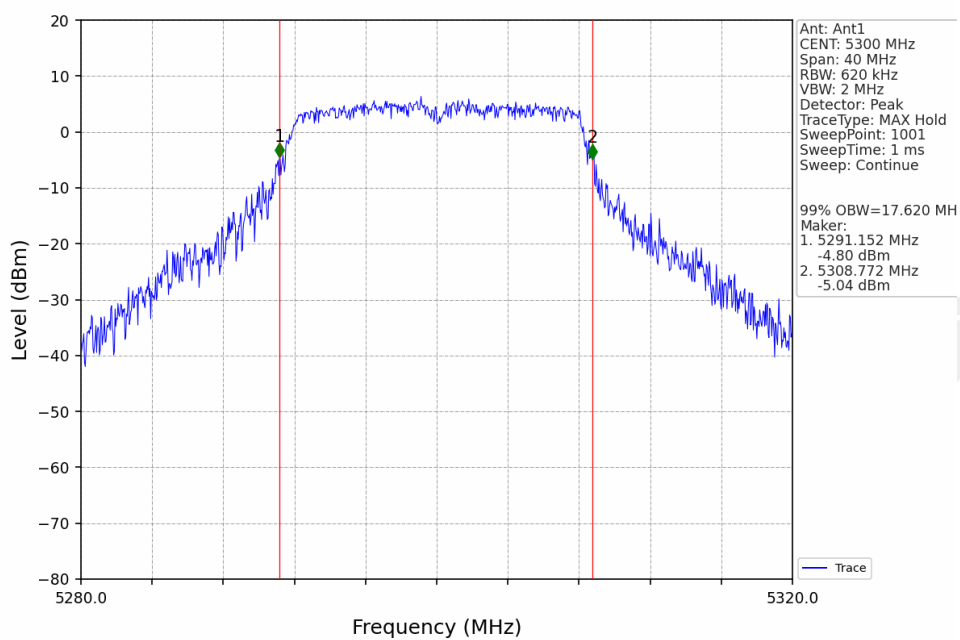
802.11a HCH 5240MHz Ant1 NTV



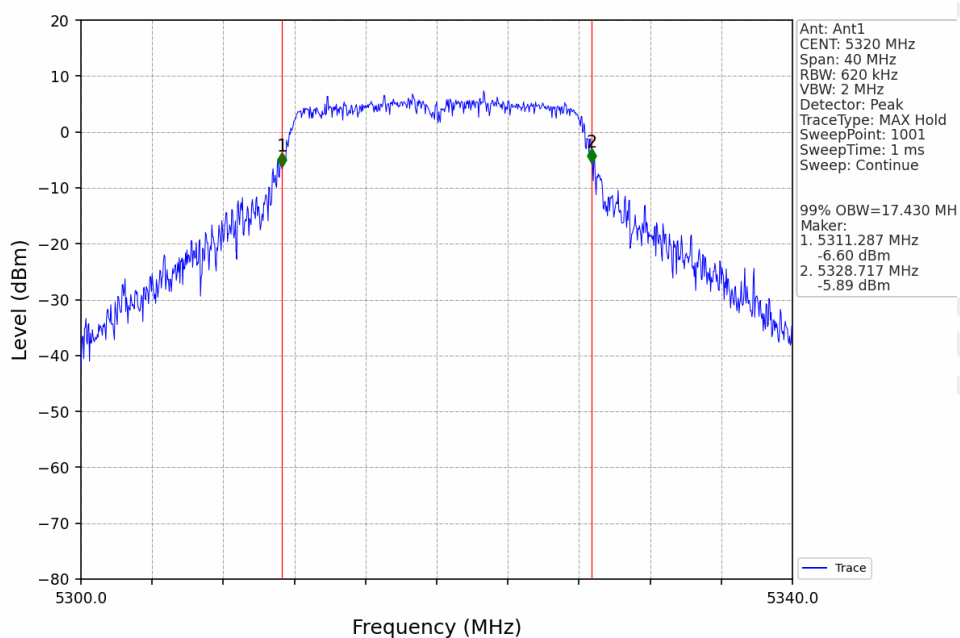
802.11a LCH 5260MHz Ant1 NTV



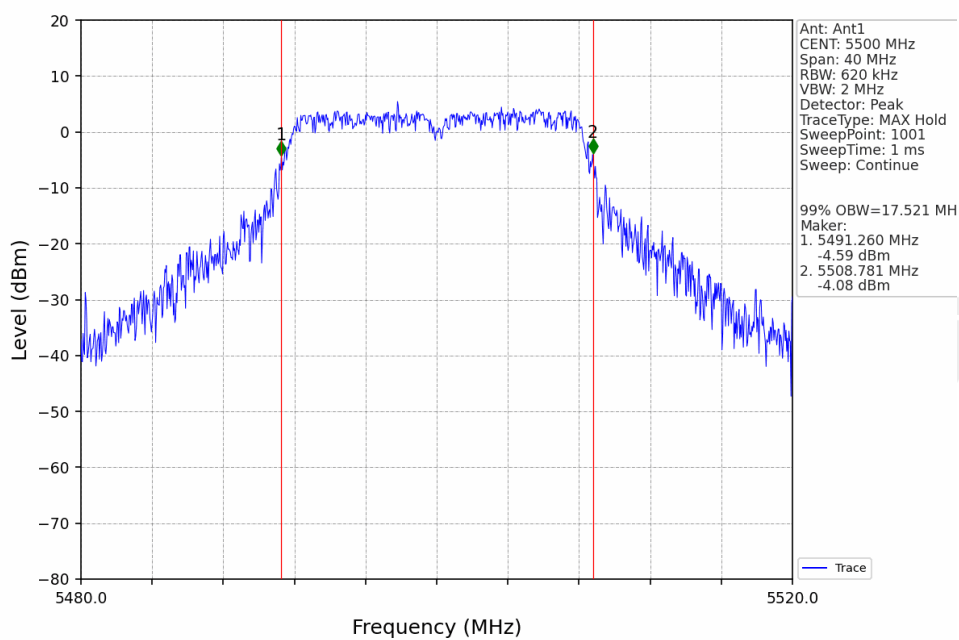
802.11a MCH 5300MHz Ant1 NTV



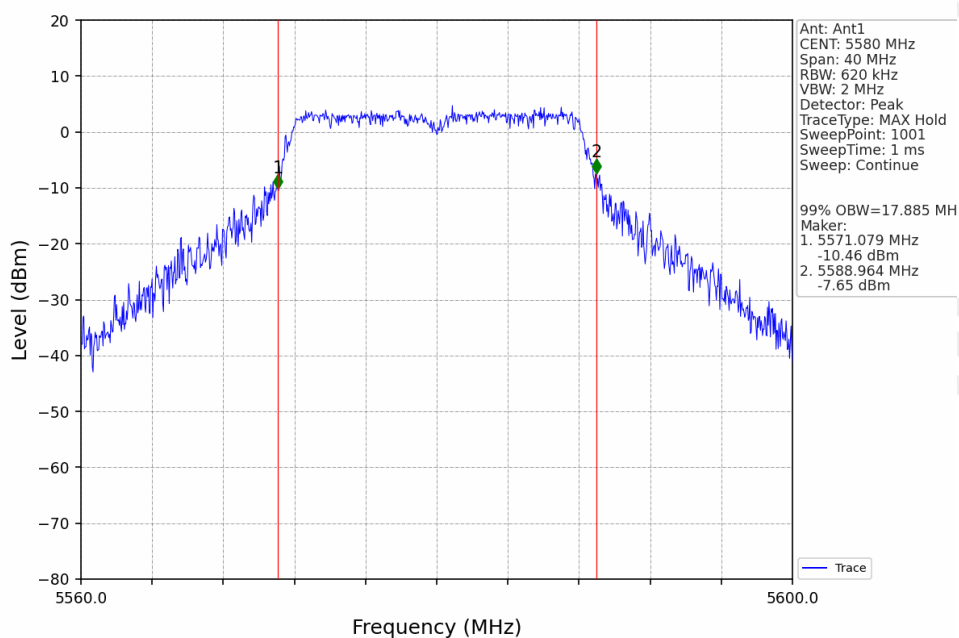
802.11a HCH 5320MHz Ant1 NTV



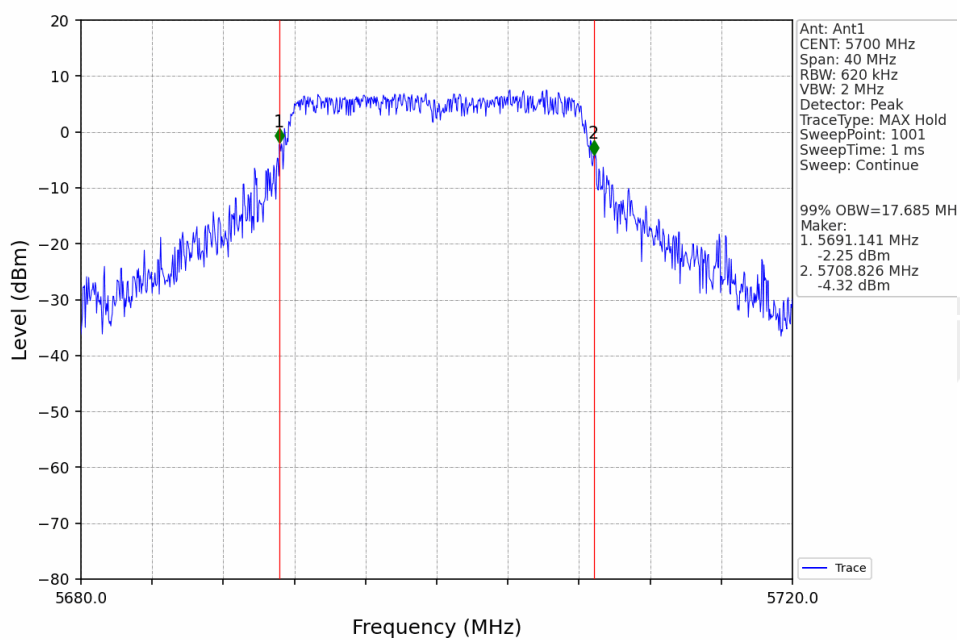
802.11a LCH 5500MHz Ant1 NTV



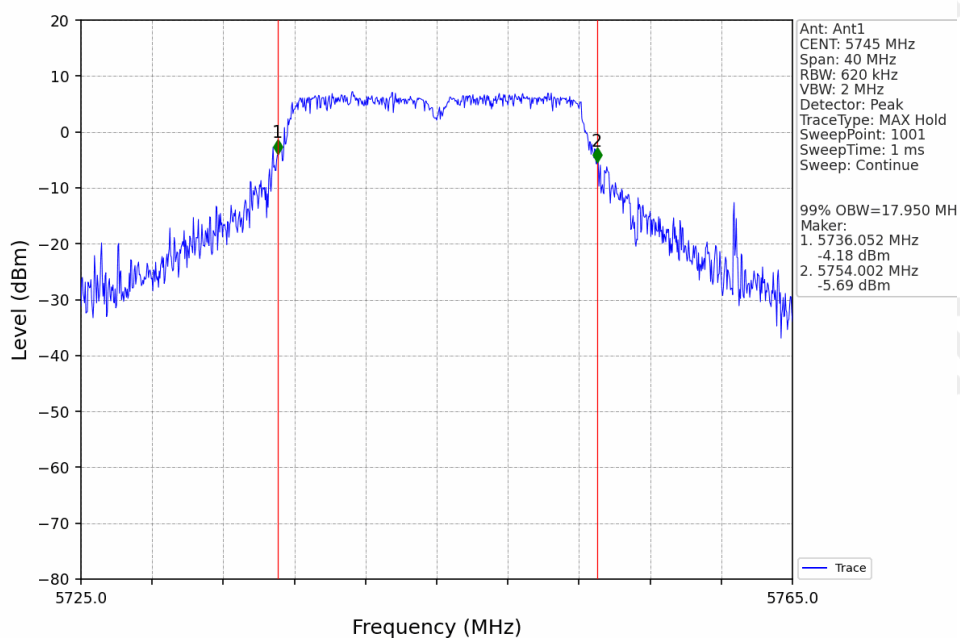
802.11a MCH 5580MHz Ant1 NTV



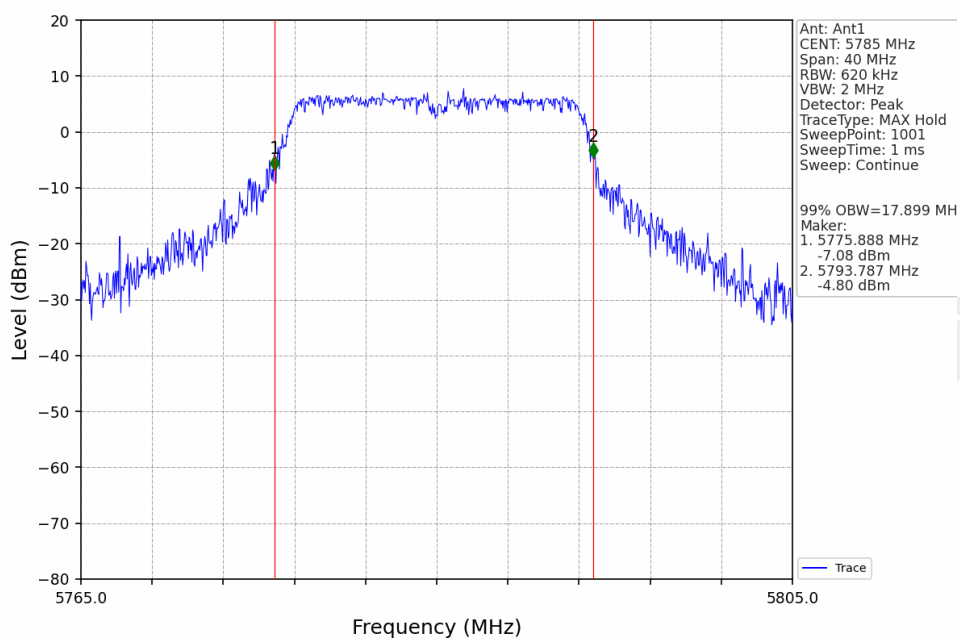
802.11a HCH 5700MHz Ant1 NTN



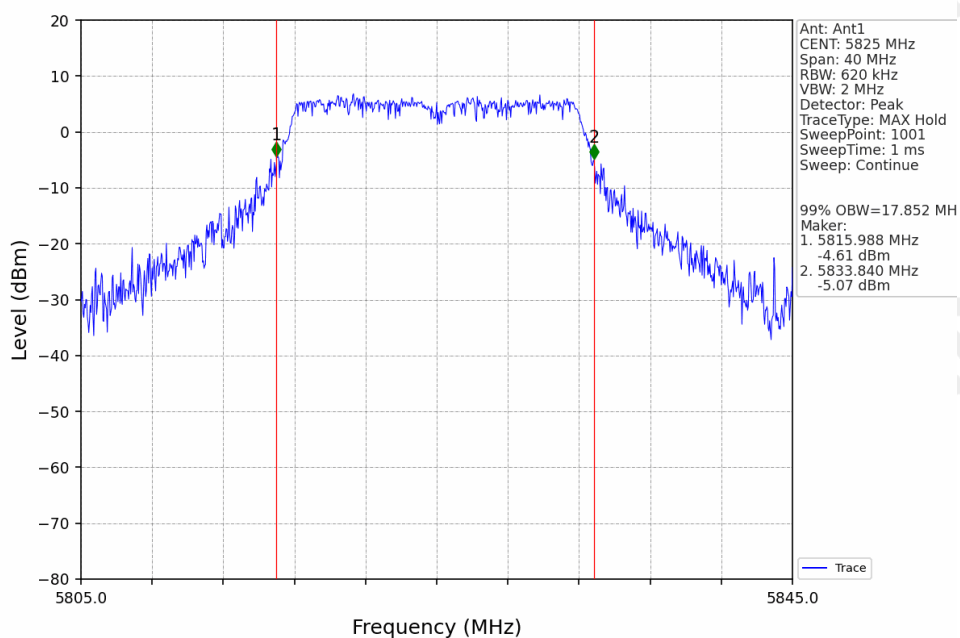
802.11a LCH 5745MHz Ant1 NTN



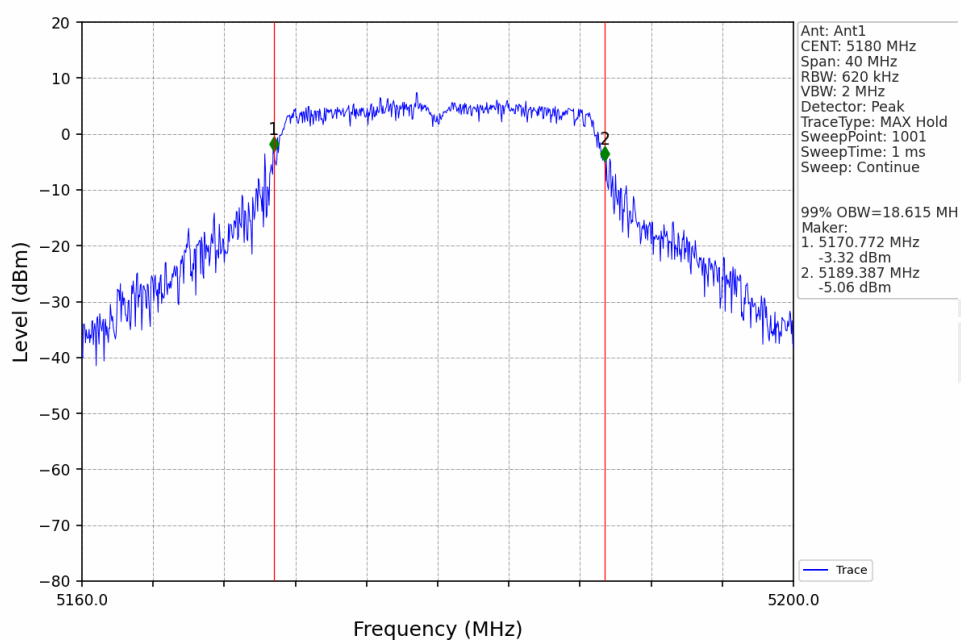
802.11a MCH 5785MHz Ant1 NTNV



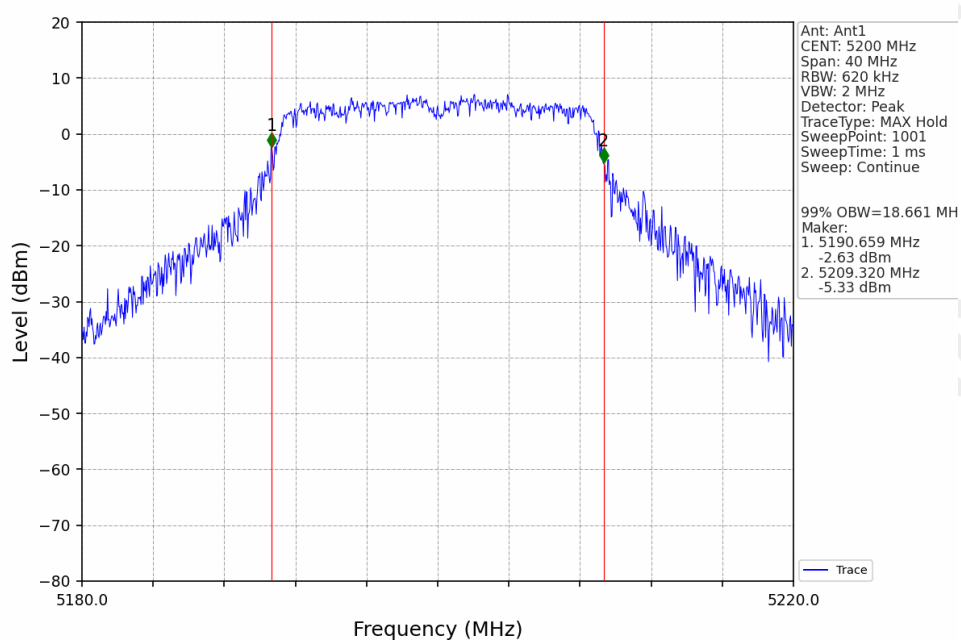
802.11a HCH 5825MHz Ant1 NTNV



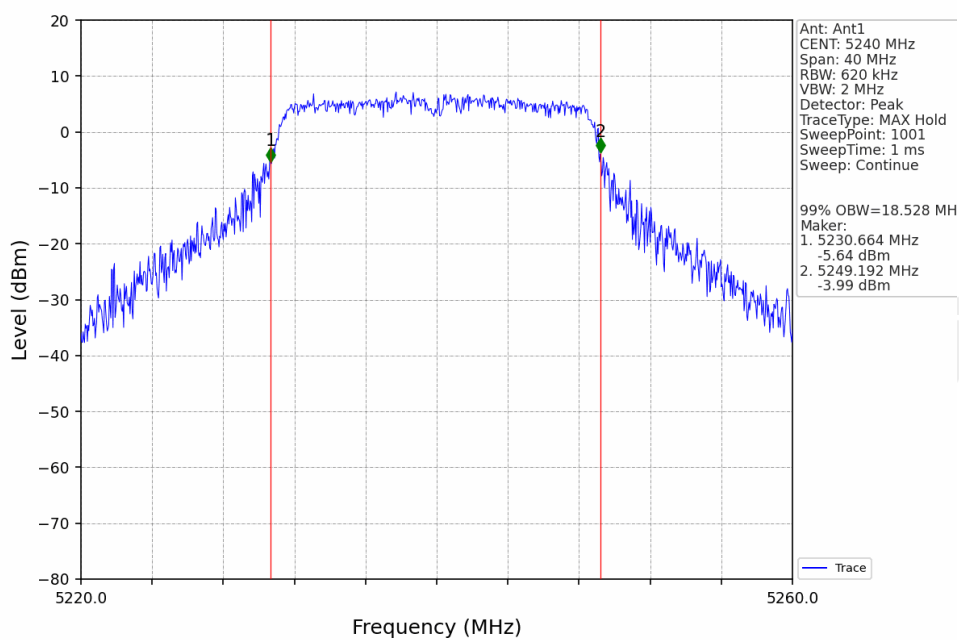
802.11n(HT20) LCH 5180MHz Ant1 NTV



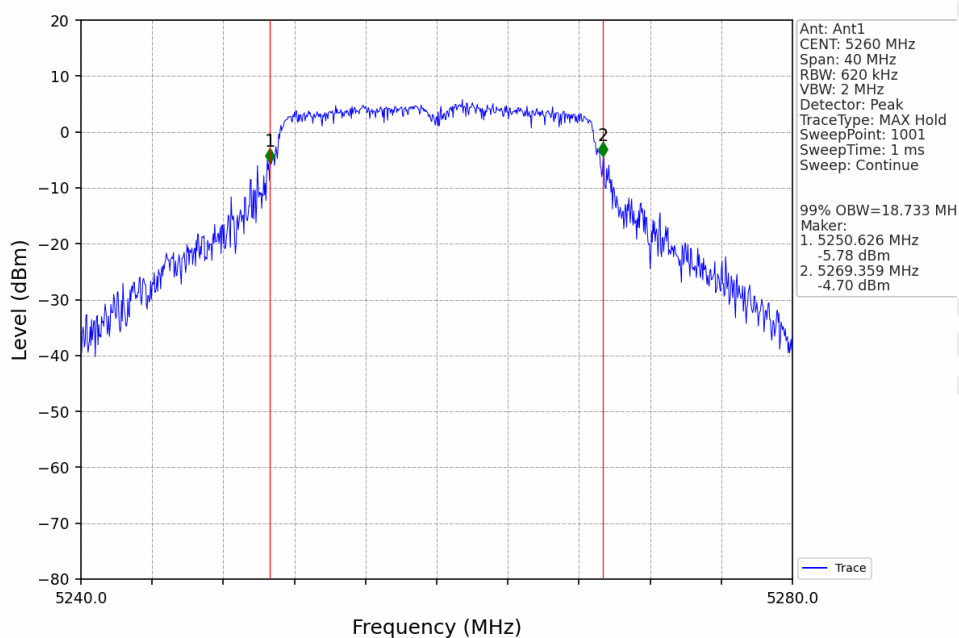
802.11n(HT20) MCH 5200MHz Ant1 NTV



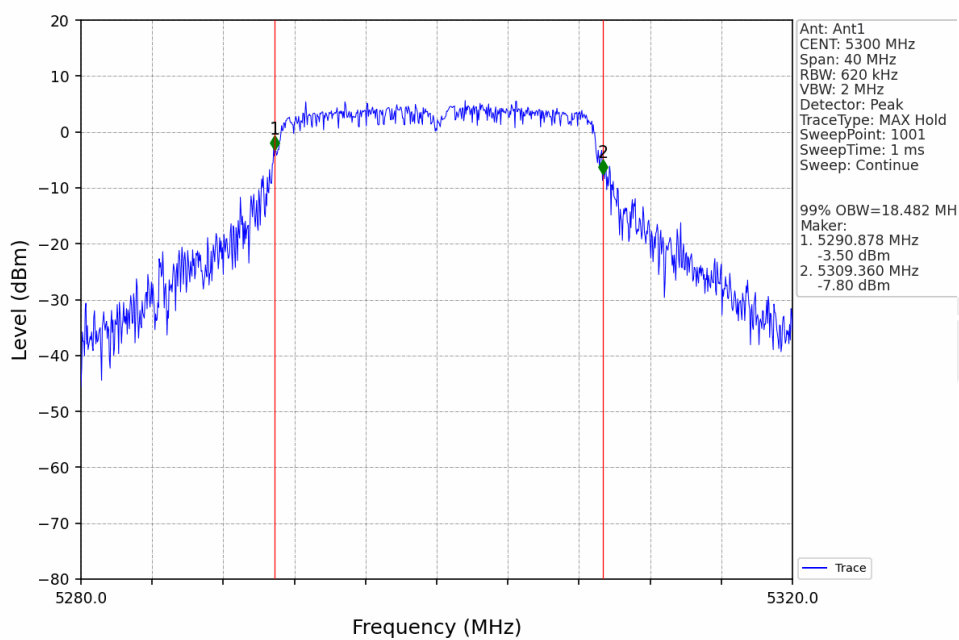
802.11n(HT20) HCH 5240MHz Ant1 NTV



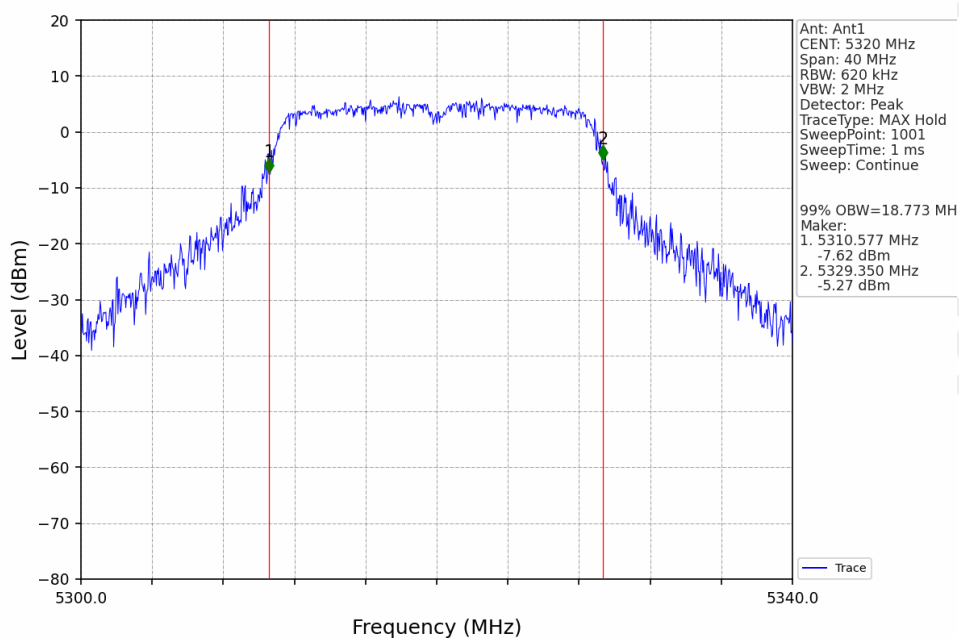
802.11n(HT20) LCH 5260MHz Ant1 NTV



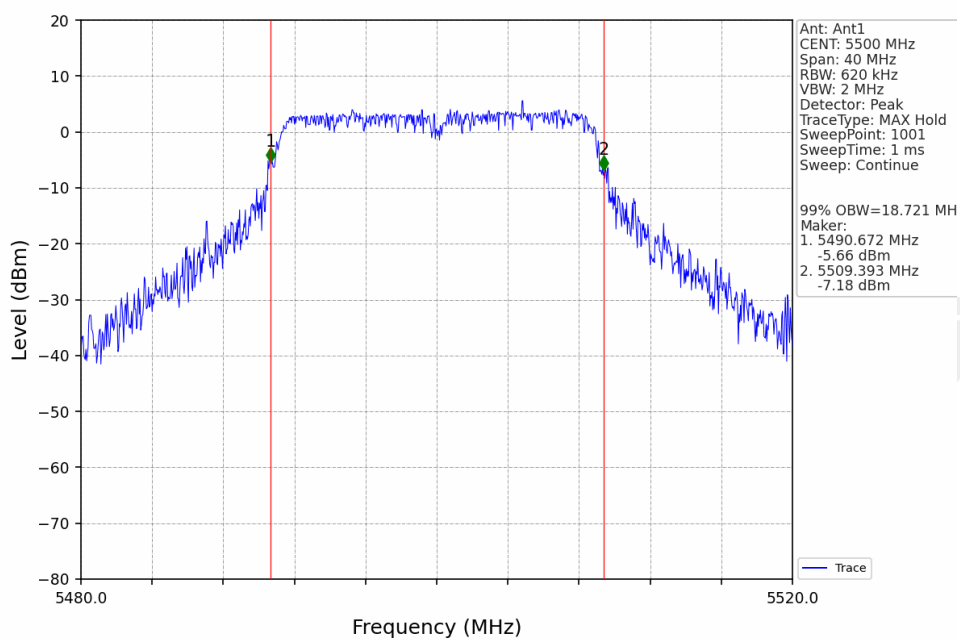
802.11n(HT20) MCH 5300MHz Ant1 NTV



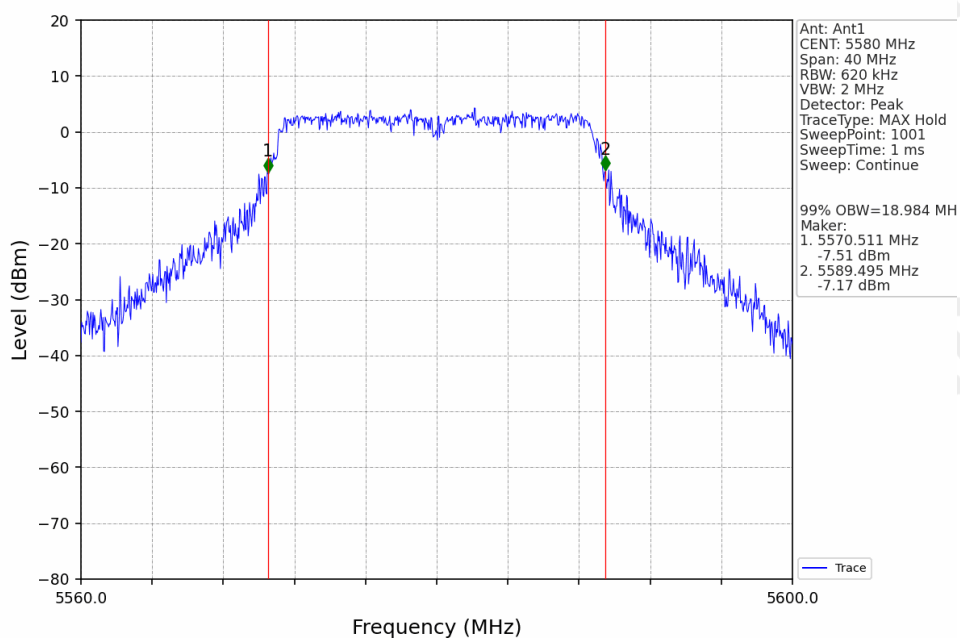
802.11n(HT20) HCH 5320MHz Ant1 NTV



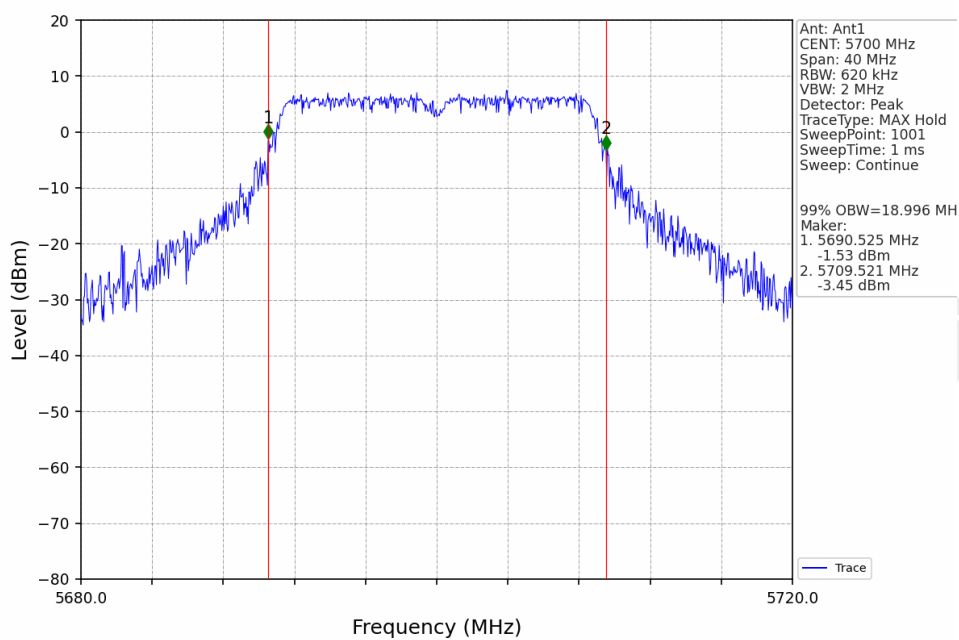
802.11n(HT20) LCH 5500MHz Ant1 NTV



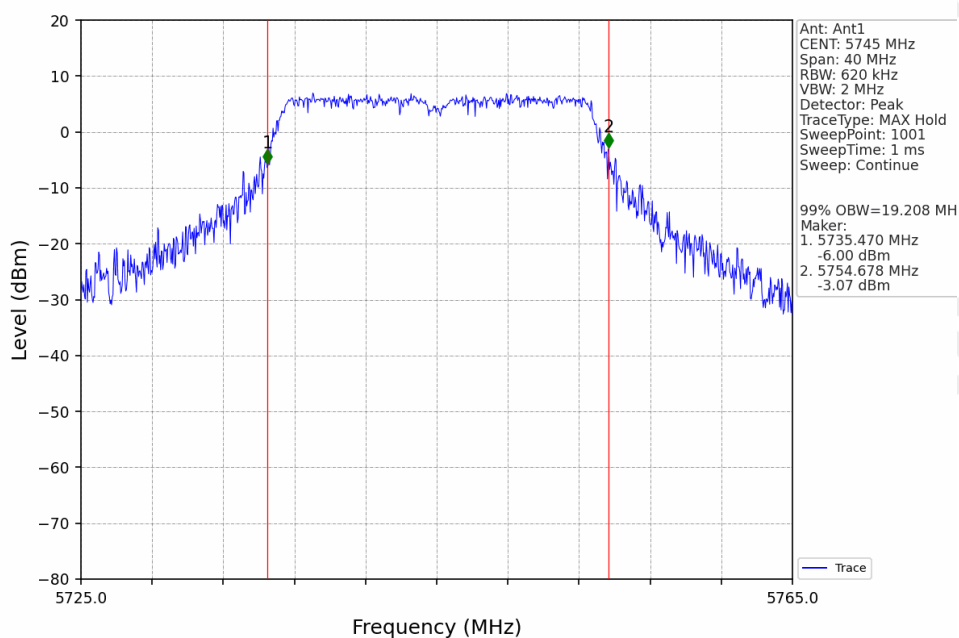
802.11n(HT20) MCH 5580MHz Ant1 NTV



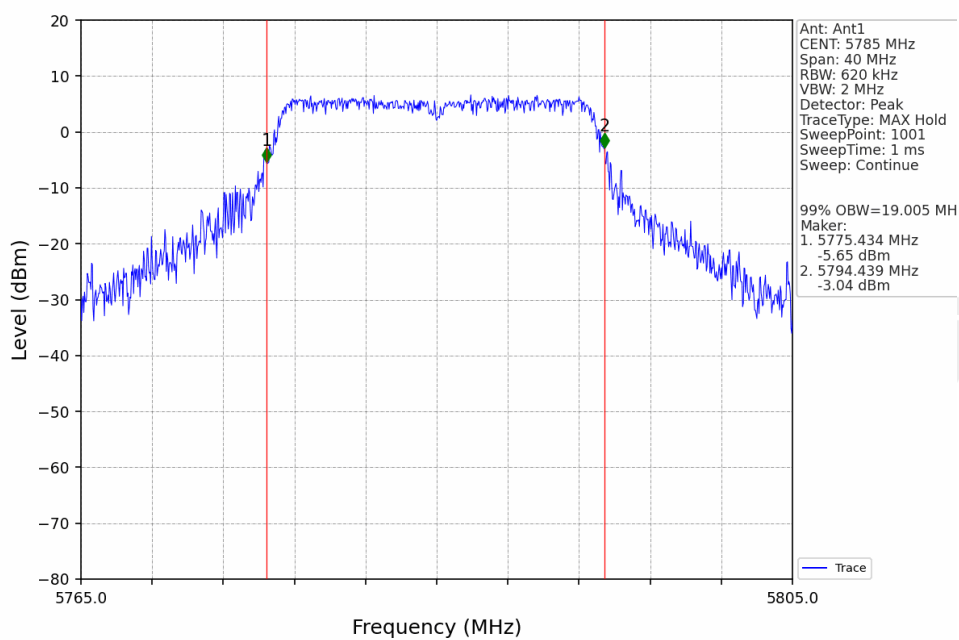
802.11n(HT20) HCH 5700MHz Ant1 NTV



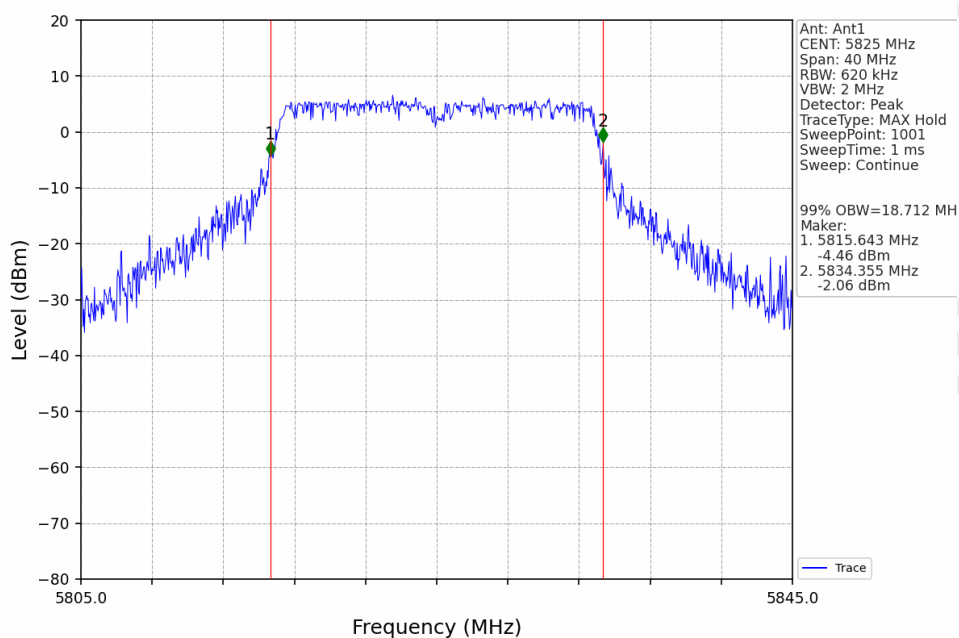
802.11n(HT20) LCH 5745MHz Ant1 NTV



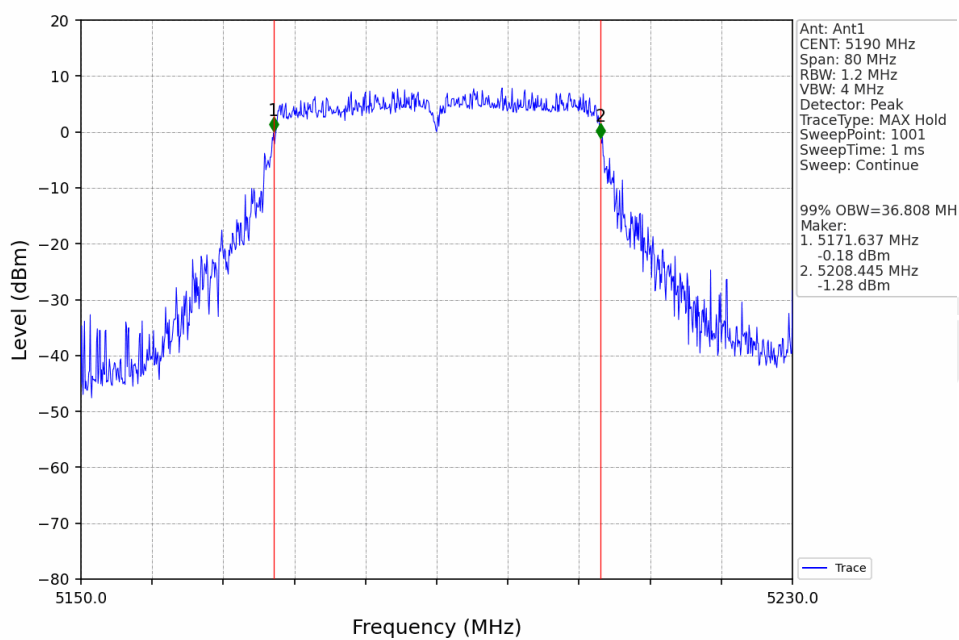
802.11n(HT20) MCH 5785MHz Ant1 NTV



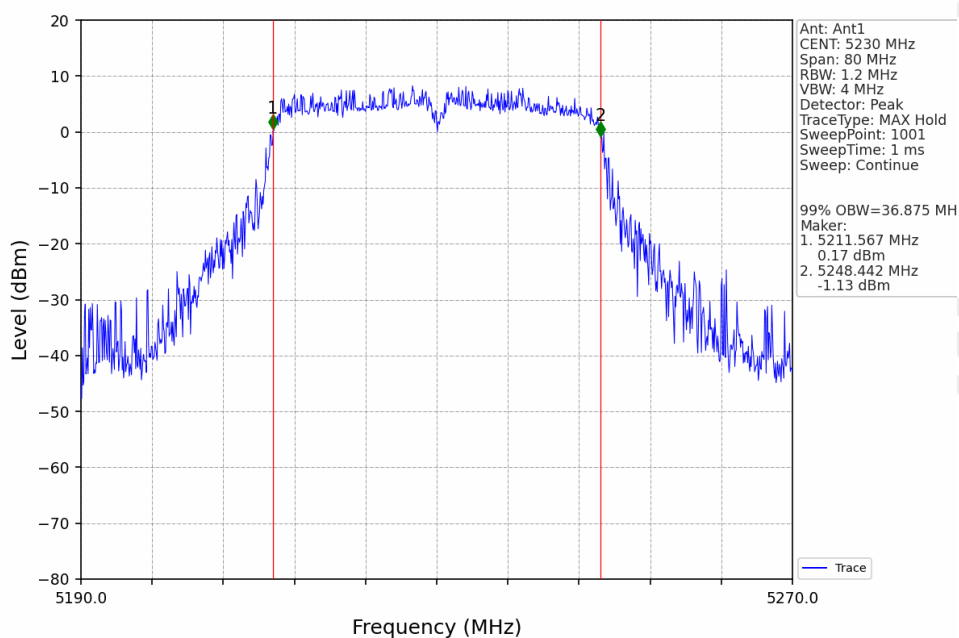
802.11n(HT20) HCH 5825MHz Ant1 NTV



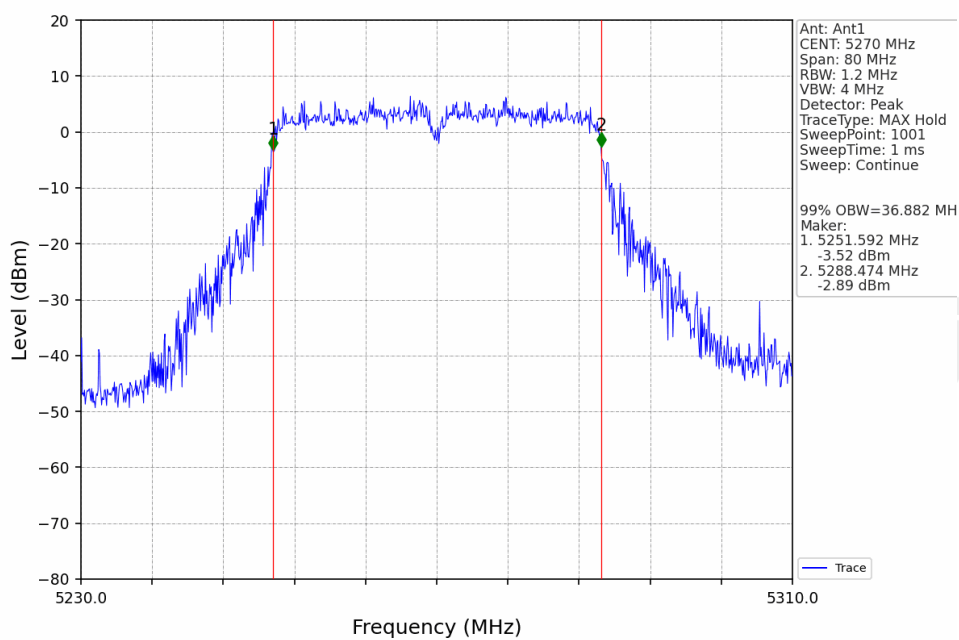
802.11n(HT40) LCH 5190MHz Ant1 NTV



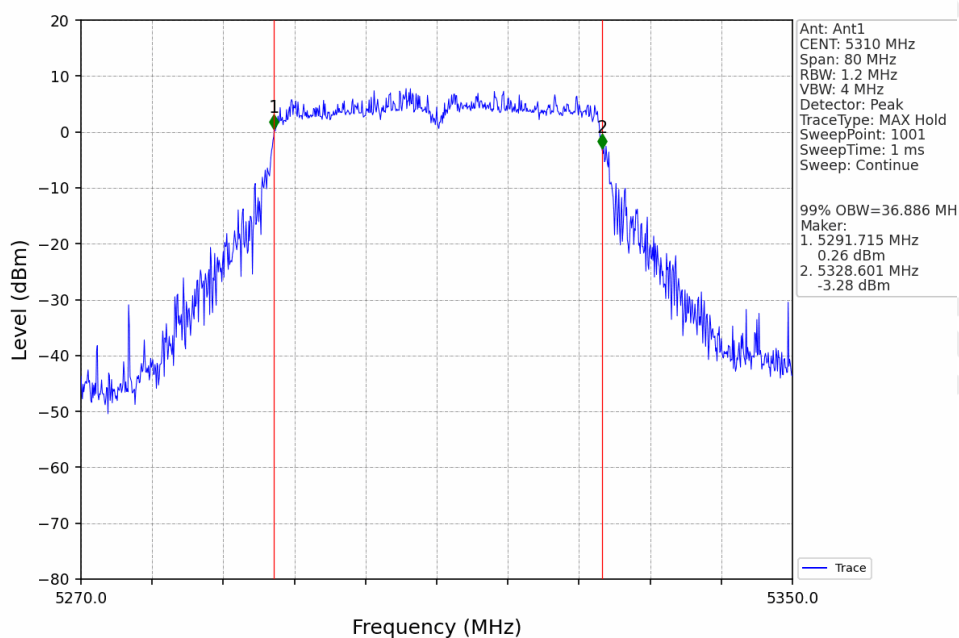
802.11n(HT40) HCH 5230MHz Ant1 NTV



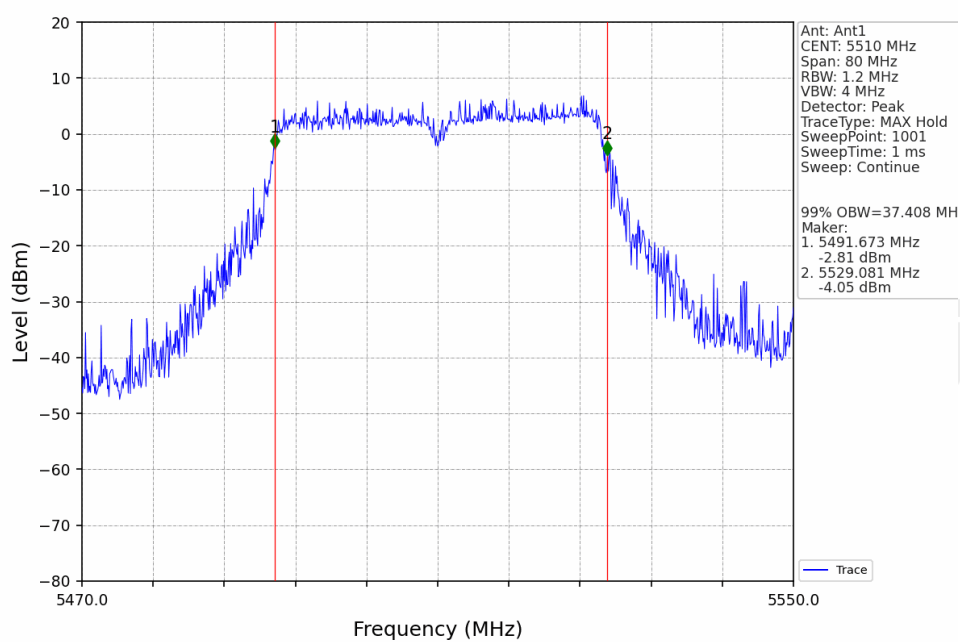
802.11n(HT40) LCH 5270MHz Ant1 NTV



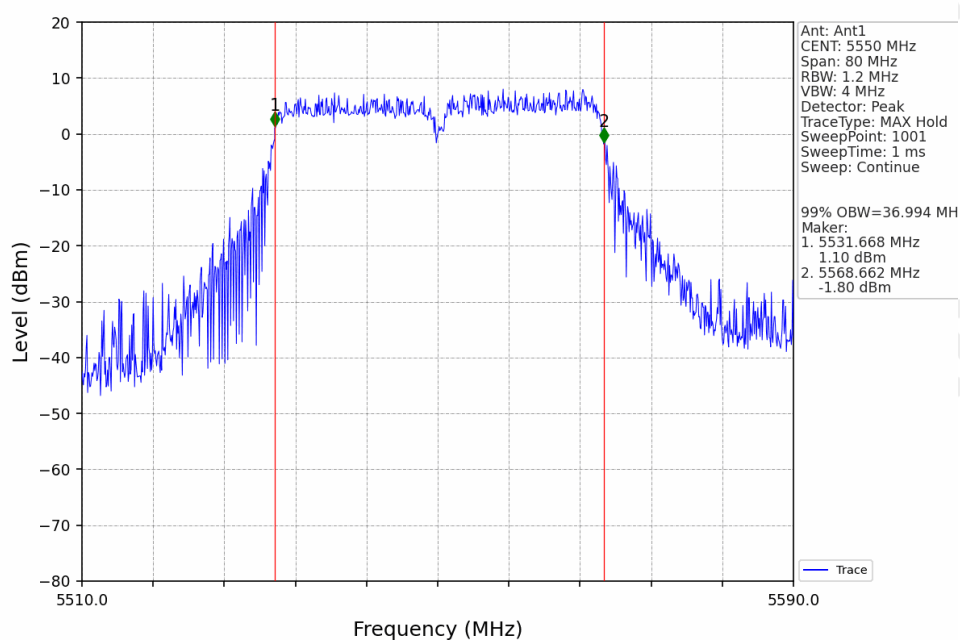
802.11n(HT40) HCH 5310MHz Ant1 NTV



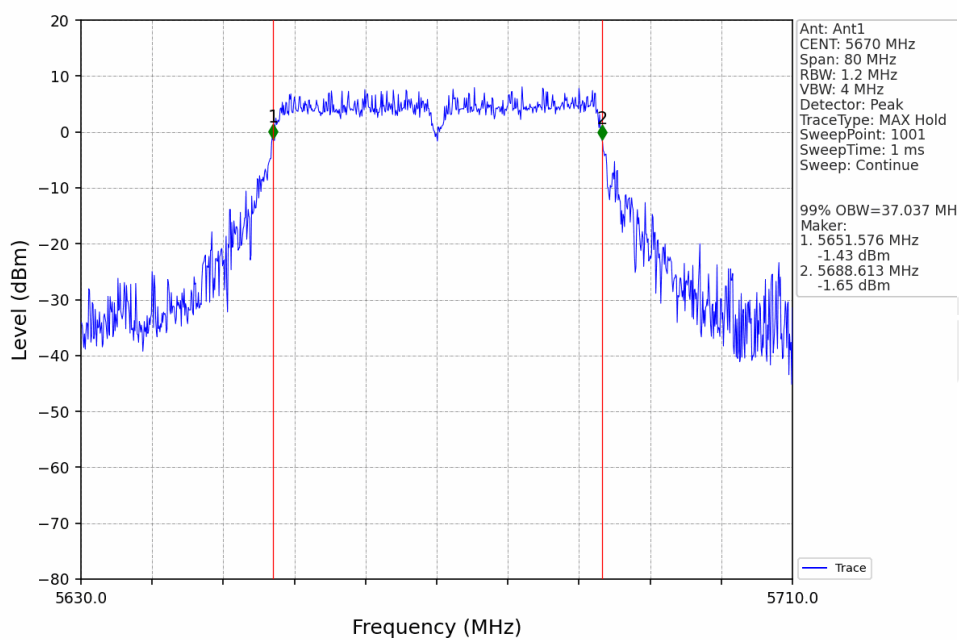
802.11n(HT40) LCH 5510MHz Ant1 NTV



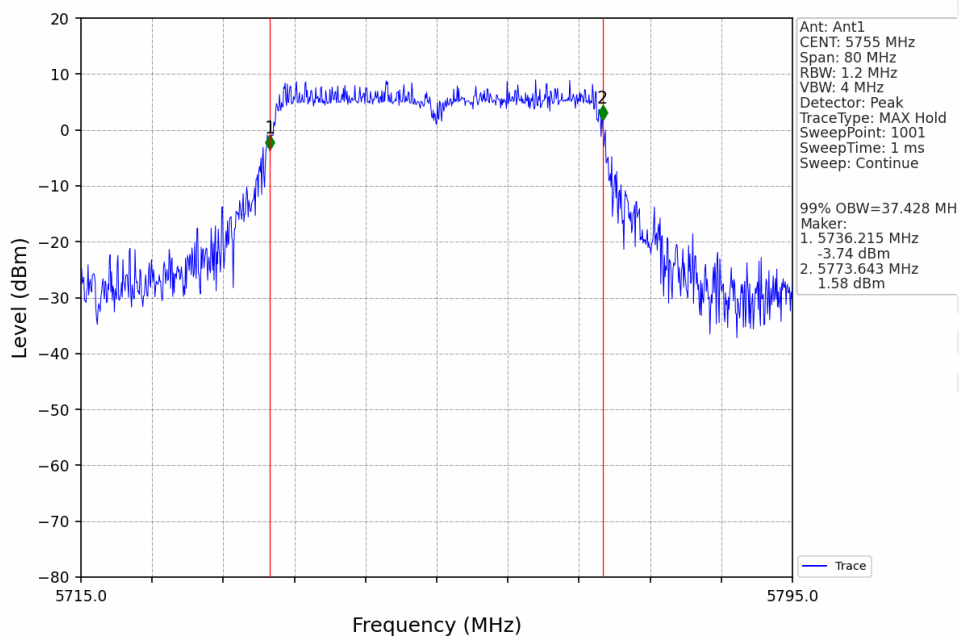
802.11n(HT40) MCH 5550MHz Ant1 NTV



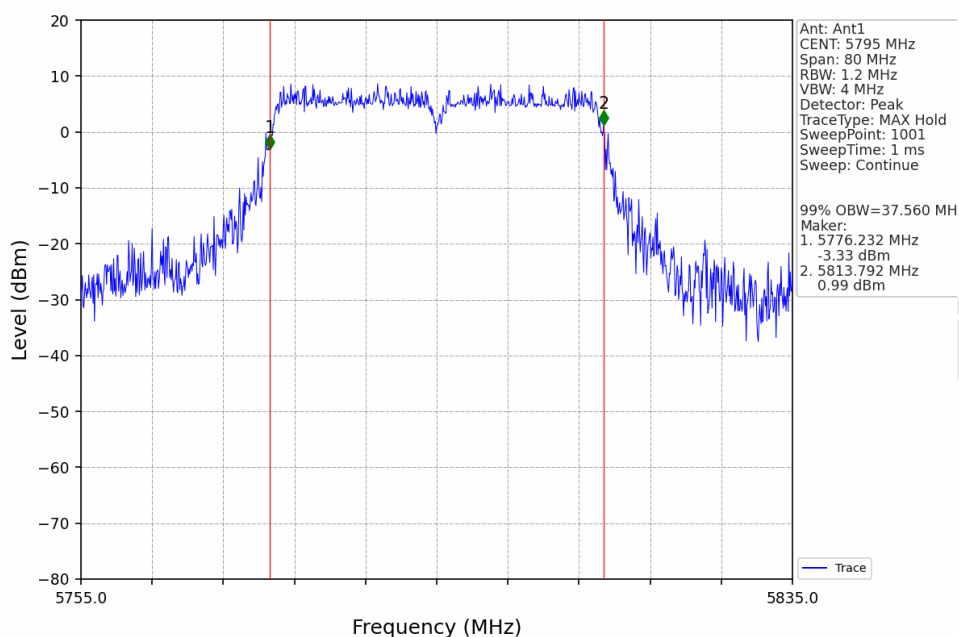
802.11n(HT40) HCH 5670MHz Ant1 NTV



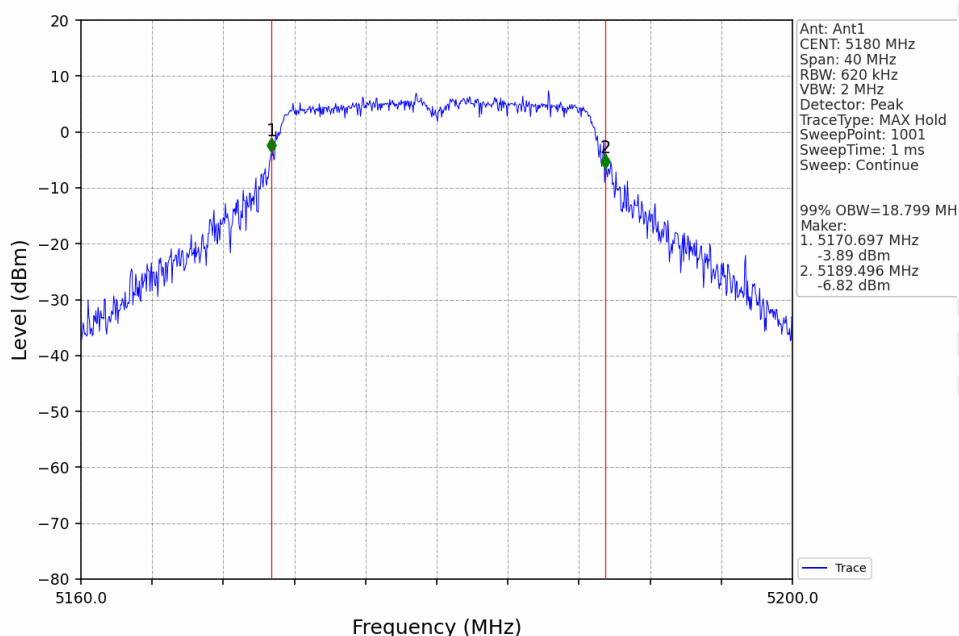
802.11n(HT40) LCH 5755MHz Ant1 NTV



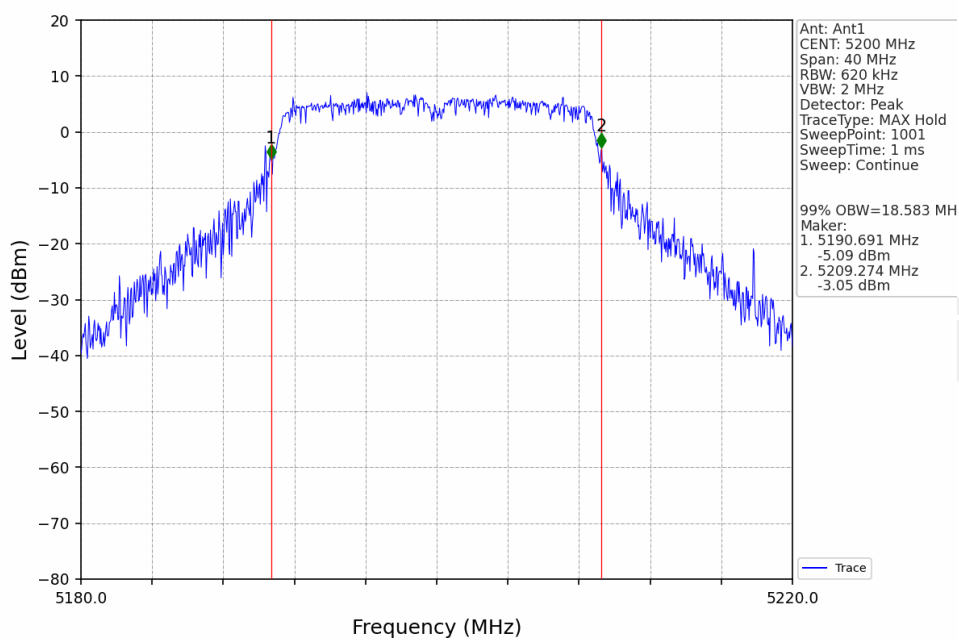
802.11n(HT40) HCH 5795MHz Ant1 NTN



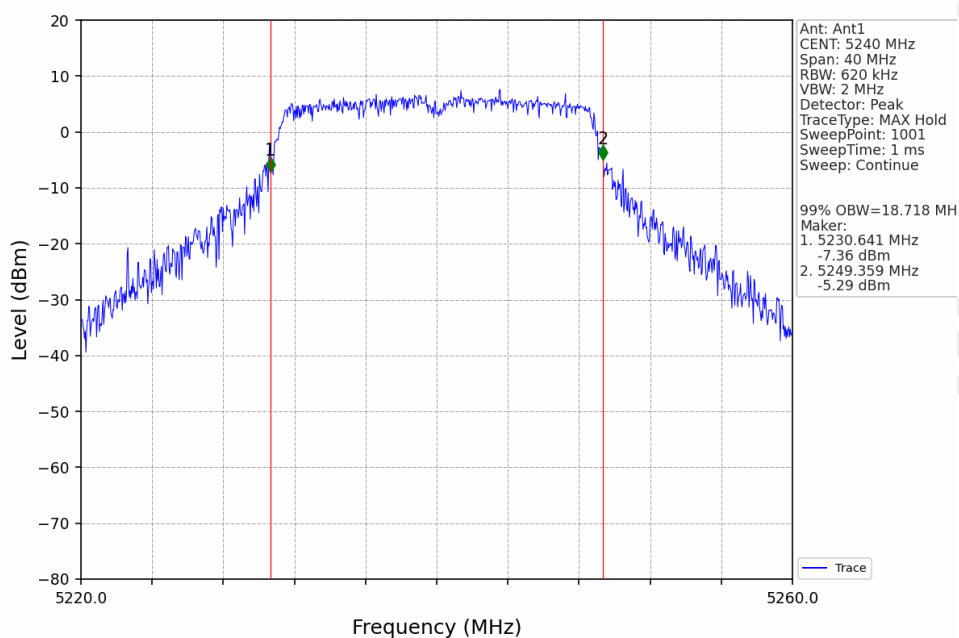
802.11ac(VHT20) LCH 5180MHz Ant1 NTN



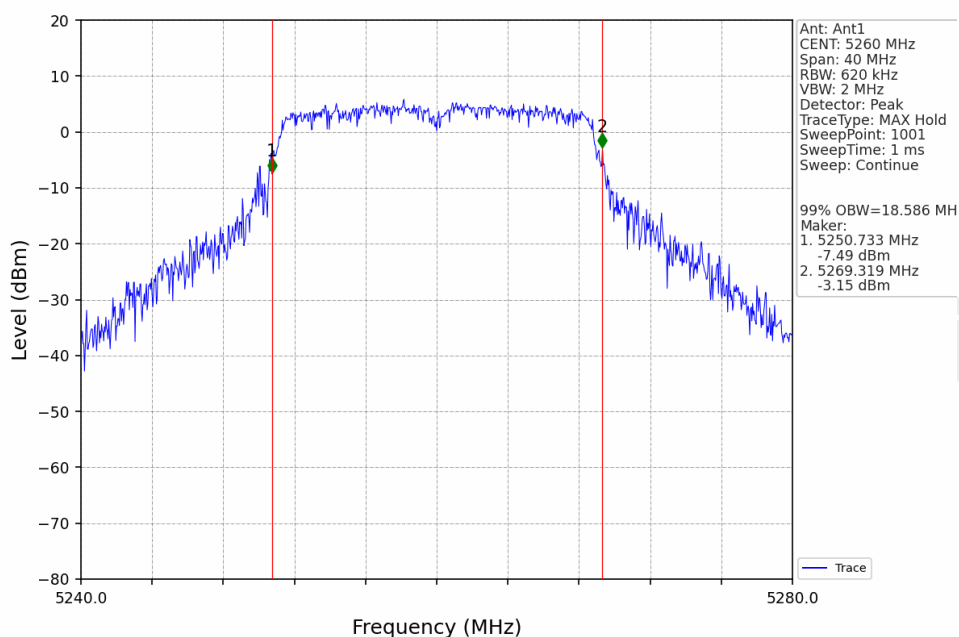
802.11ac(VHT20) MCH 5200MHz Ant1 NTN



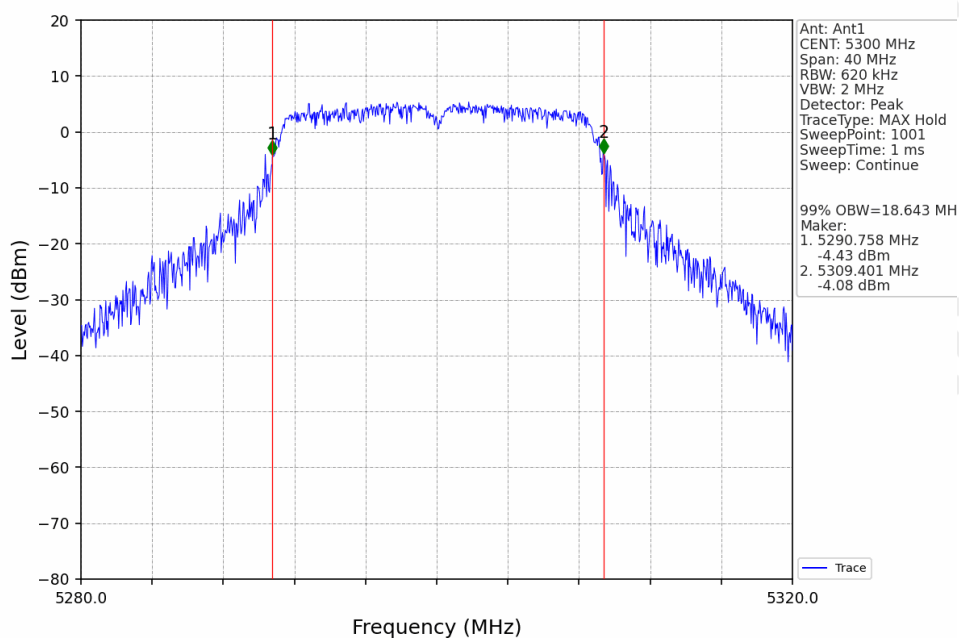
802.11ac(VHT20) HCH 5240MHz Ant1 NTN



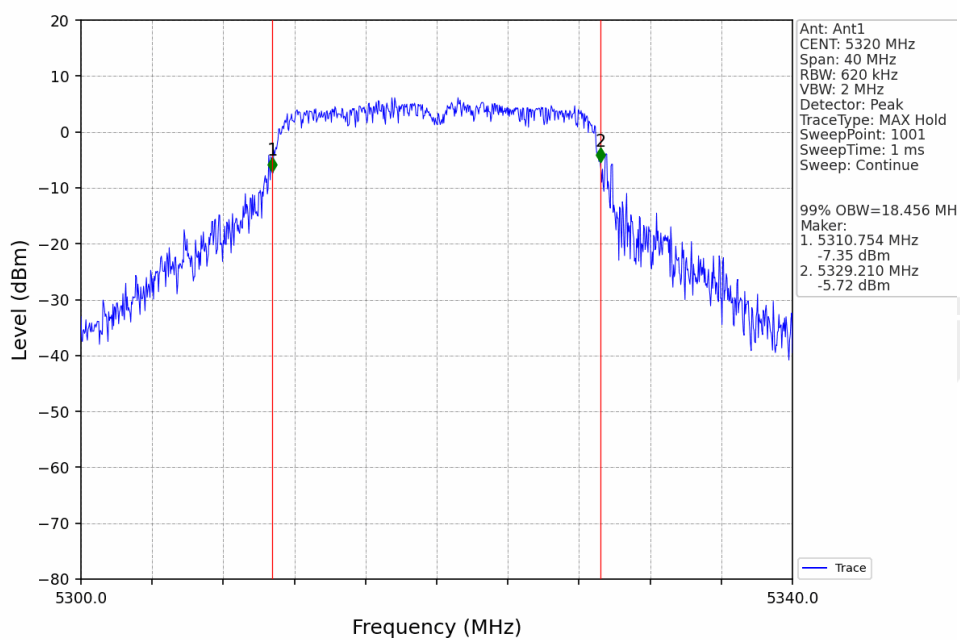
802.11ac(VHT20) LCH 5260MHz Ant1 NTN



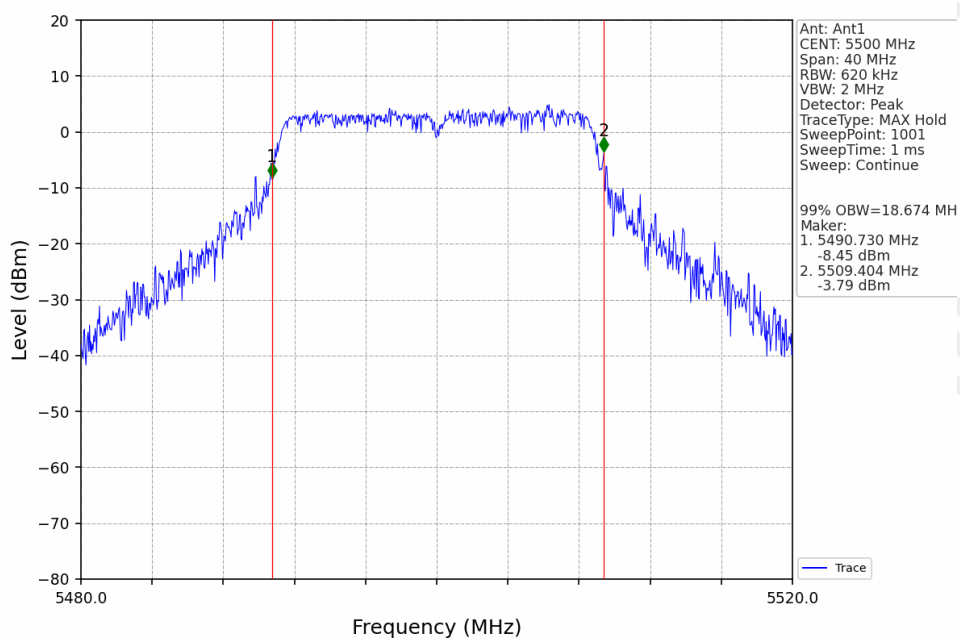
802.11ac(VHT20) MCH 5300MHz Ant1 NTN



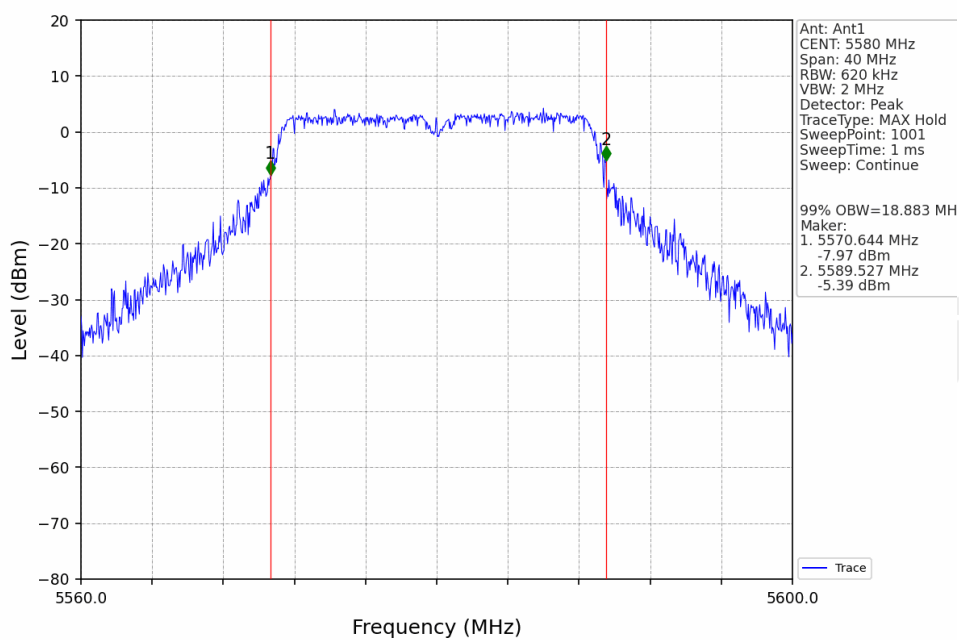
802.11ac(VHT20) HCH 5320MHz Ant1 NTN



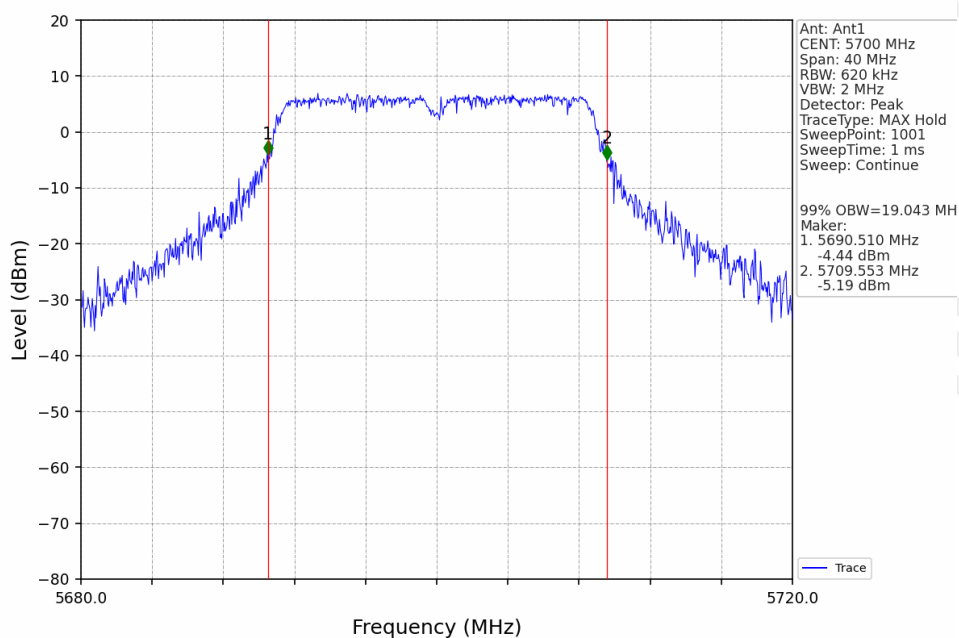
802.11ac(VHT20) LCH 5500MHz Ant1 NTN



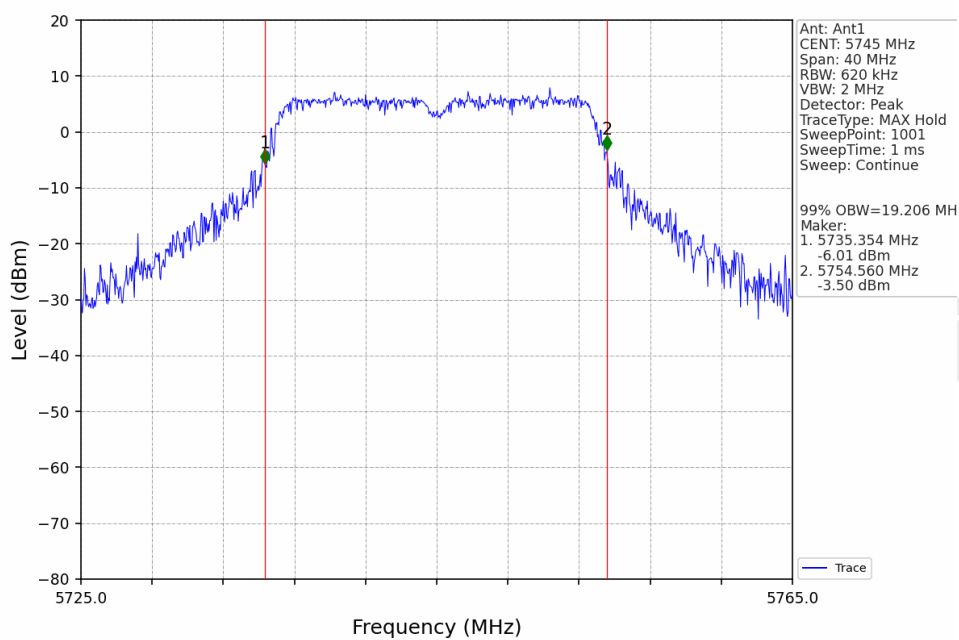
802.11ac(VHT20) MCH 5580MHz Ant1 NTN



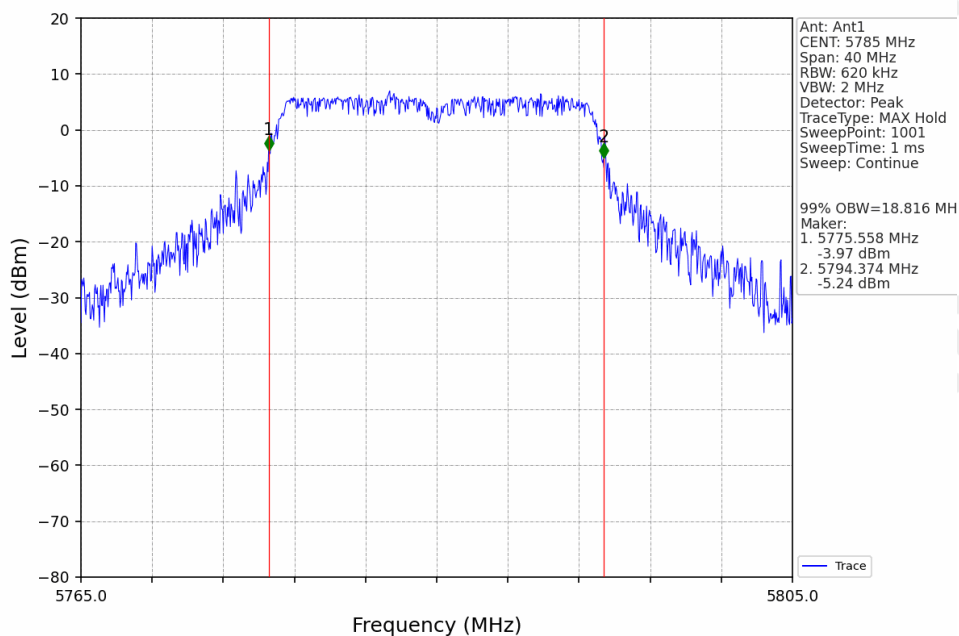
802.11ac(VHT20) HCH 5700MHz Ant1 NTN



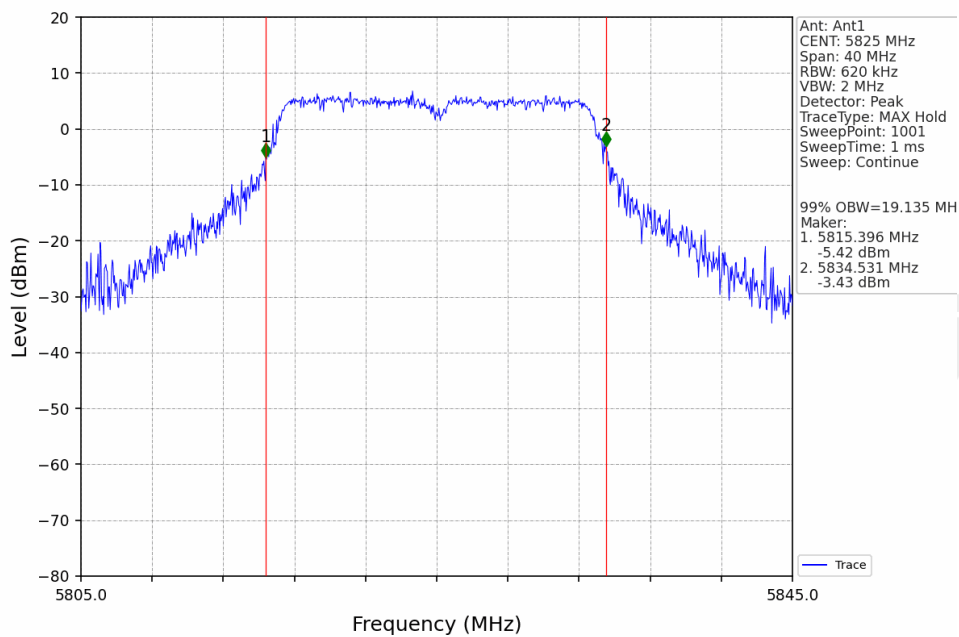
802.11ac(VHT20) LCH 5745MHz Ant1 NTN



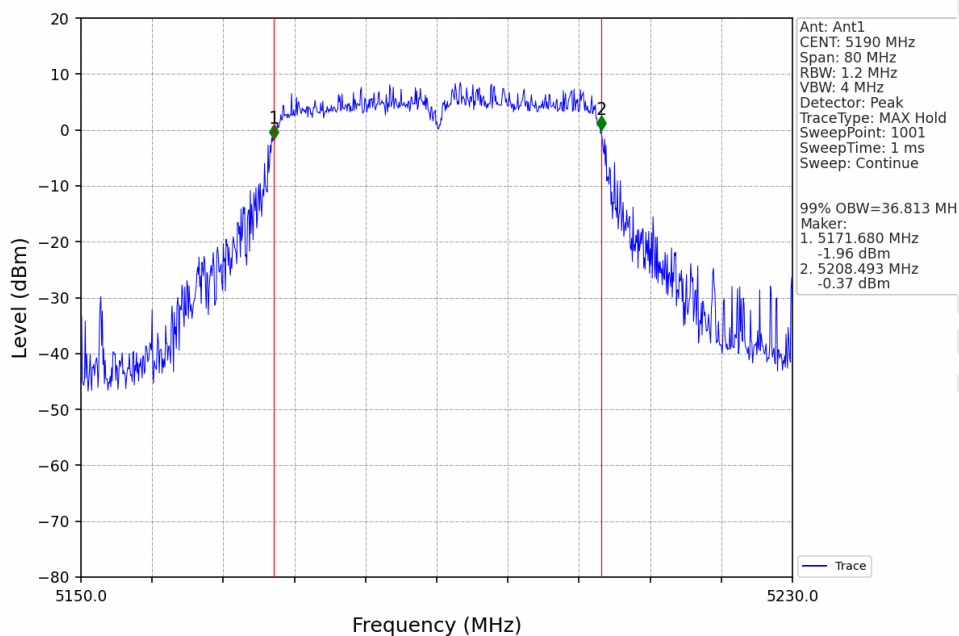
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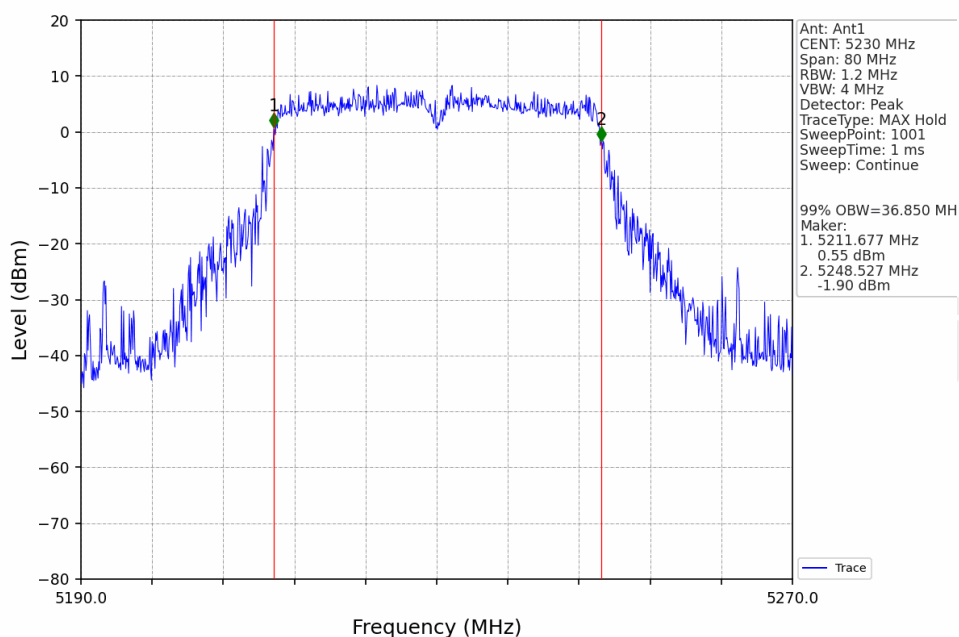
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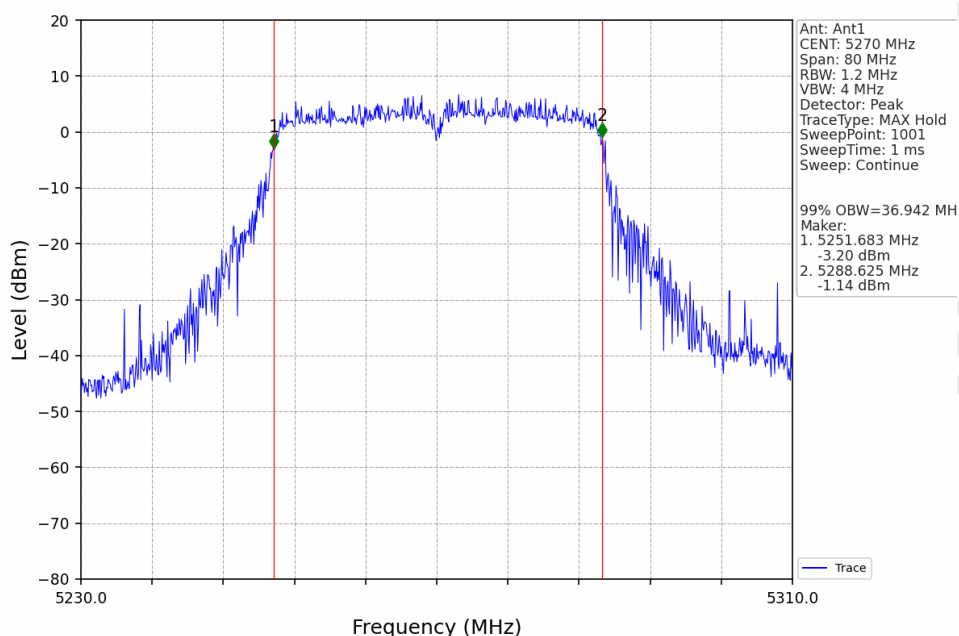
802.11ac(VHT40) LCH 5190MHz Ant1 NTN



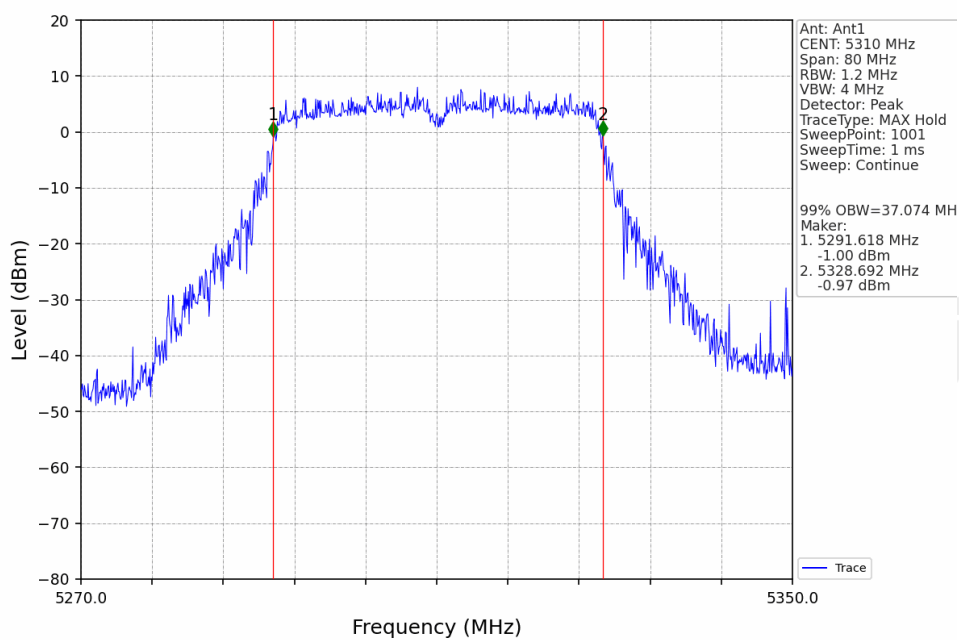
802.11ac(VHT40) HCH 5230MHz Ant1 NTN



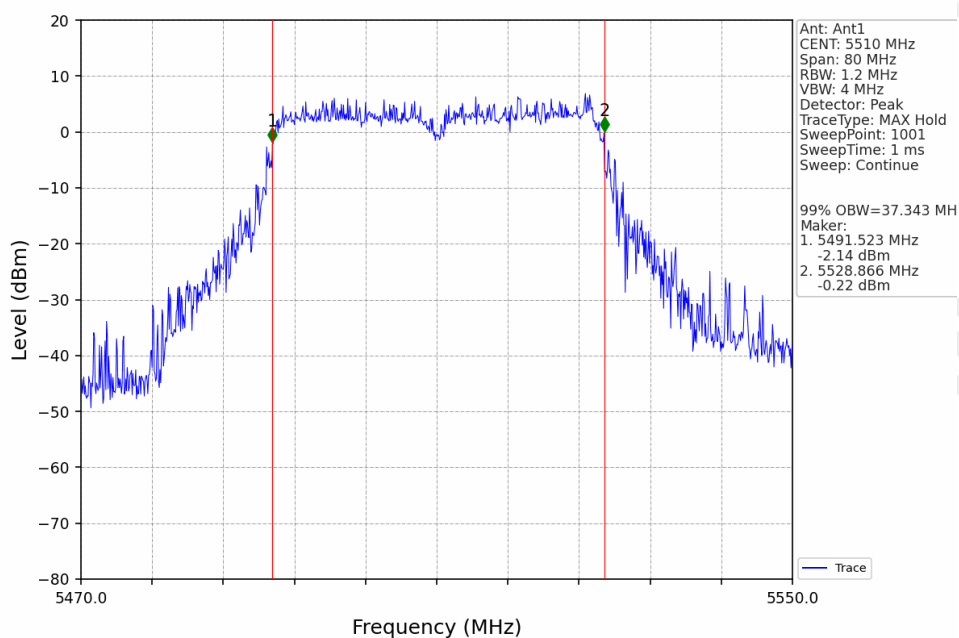
802.11ac(VHT40) LCH 5270MHz Ant1 NTN



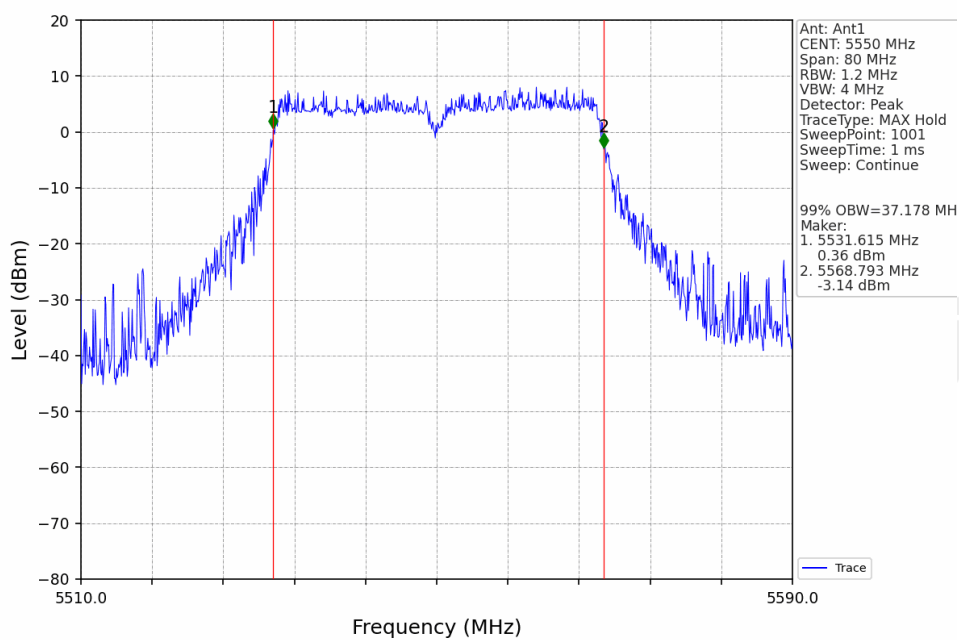
802.11ac(VHT40) HCH 5310MHz Ant1 NTN



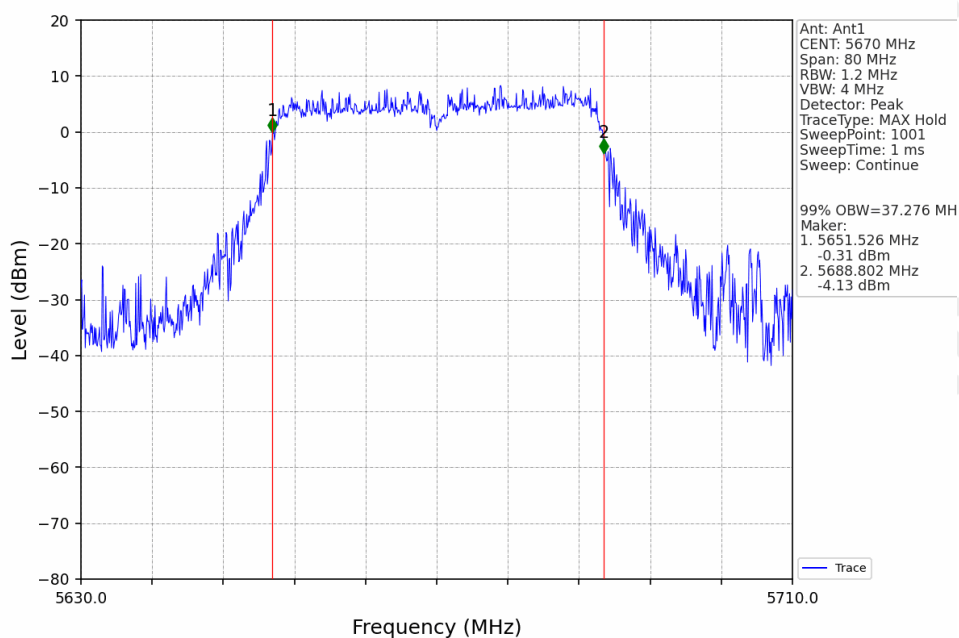
802.11ac(VHT40) LCH 5510MHz Ant1 NTN



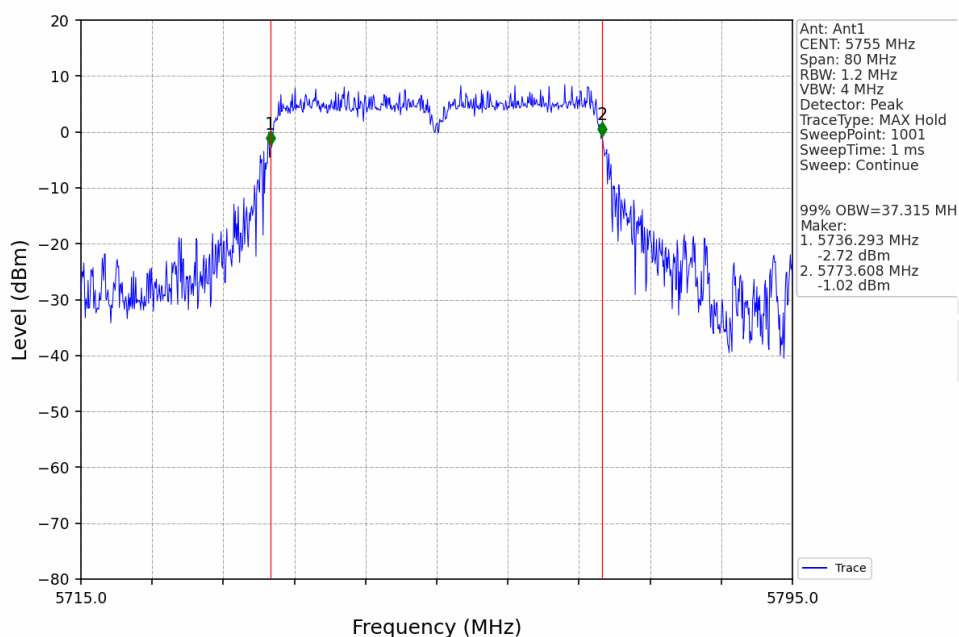
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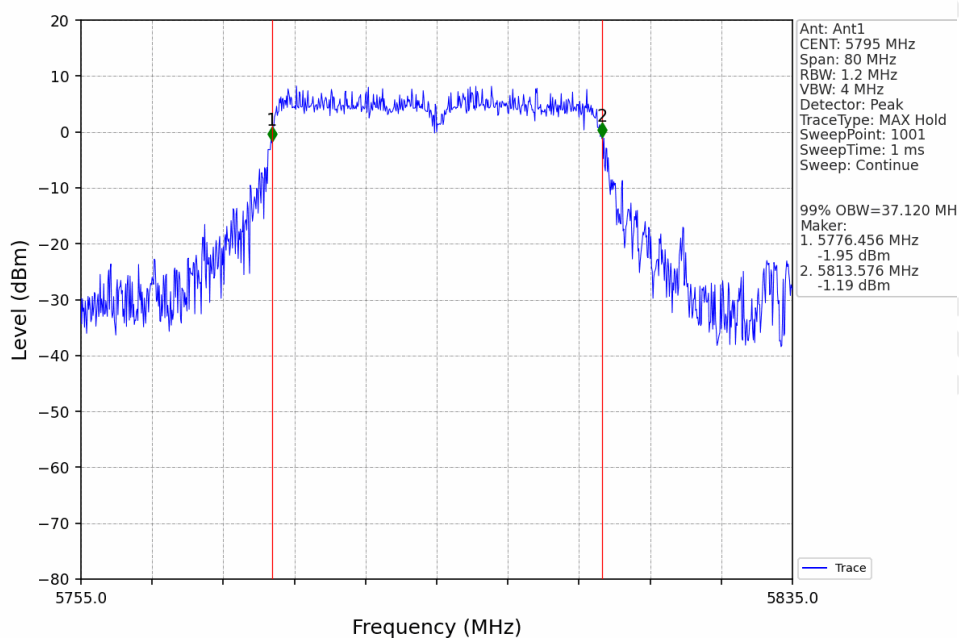
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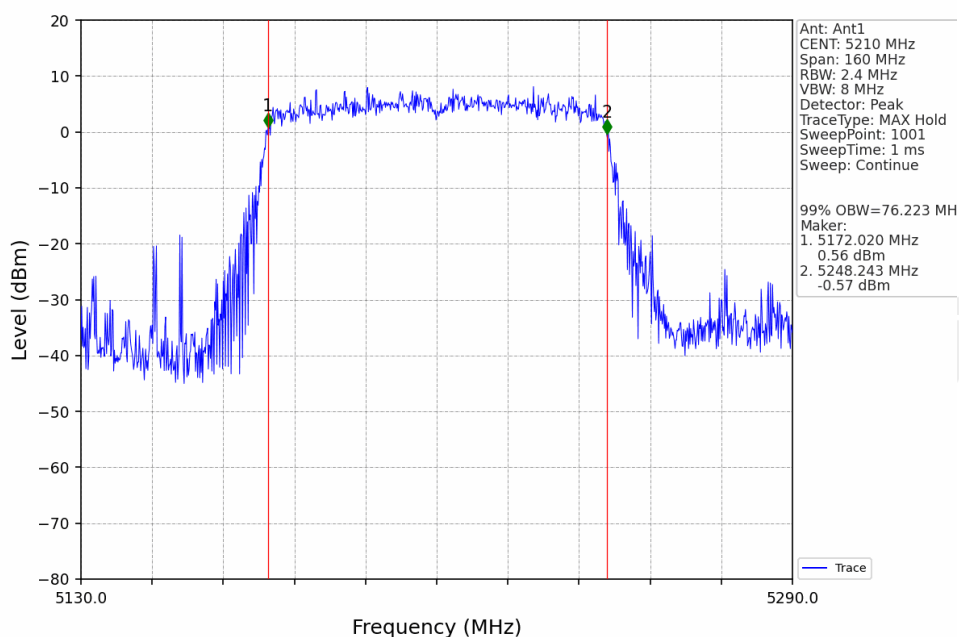
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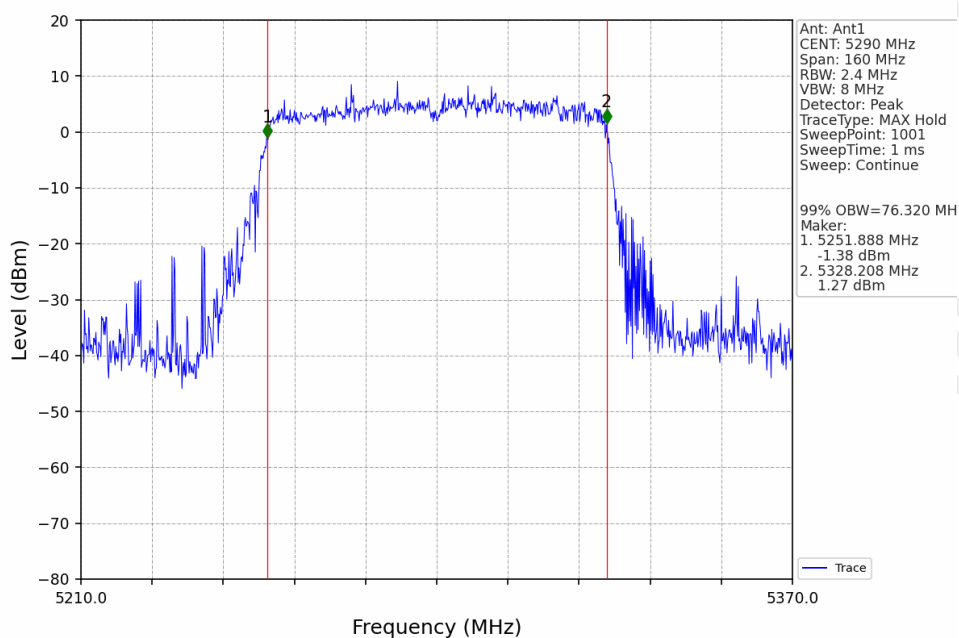
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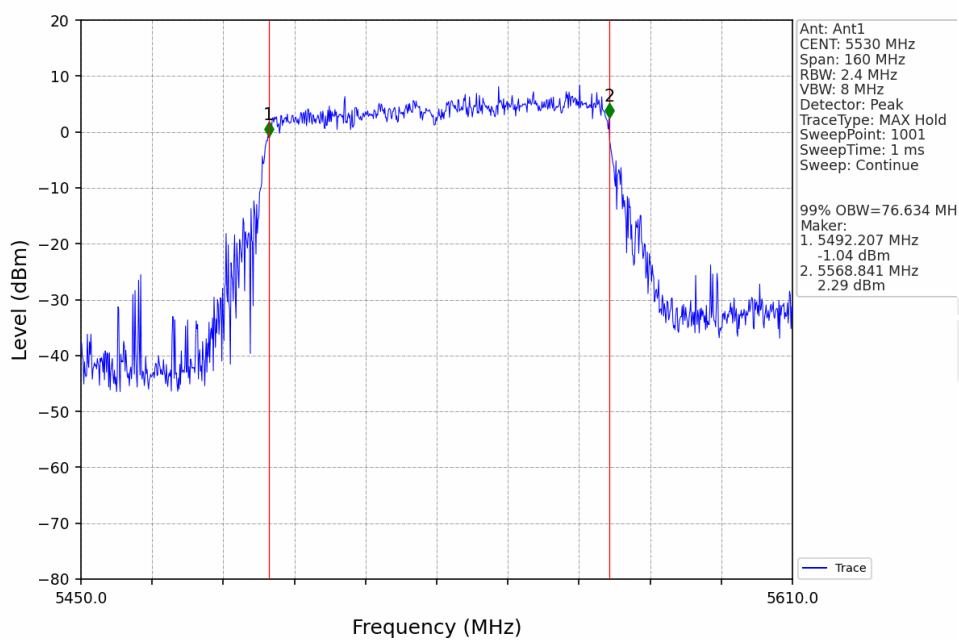
802.11ac(VHT80) MCH 5210MHz Ant1 NTVN



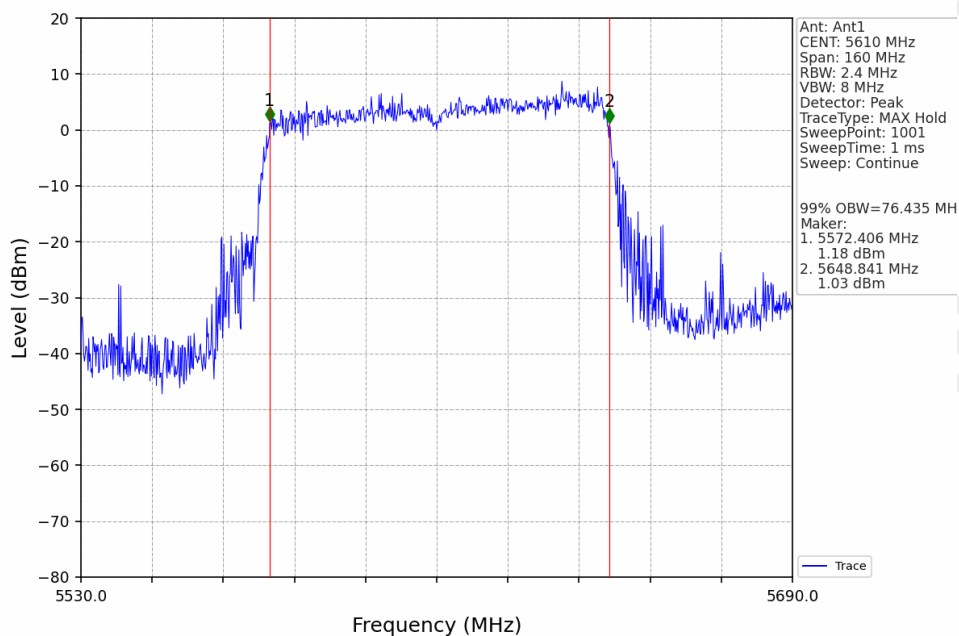
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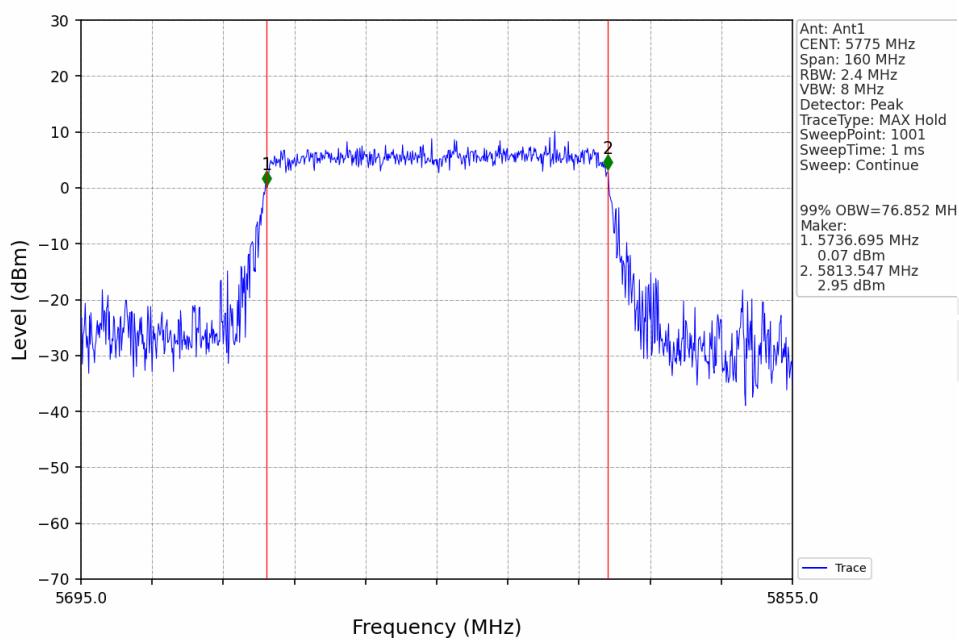
802.11ac(VHT80) LCH 5530MHz Ant1 NTN



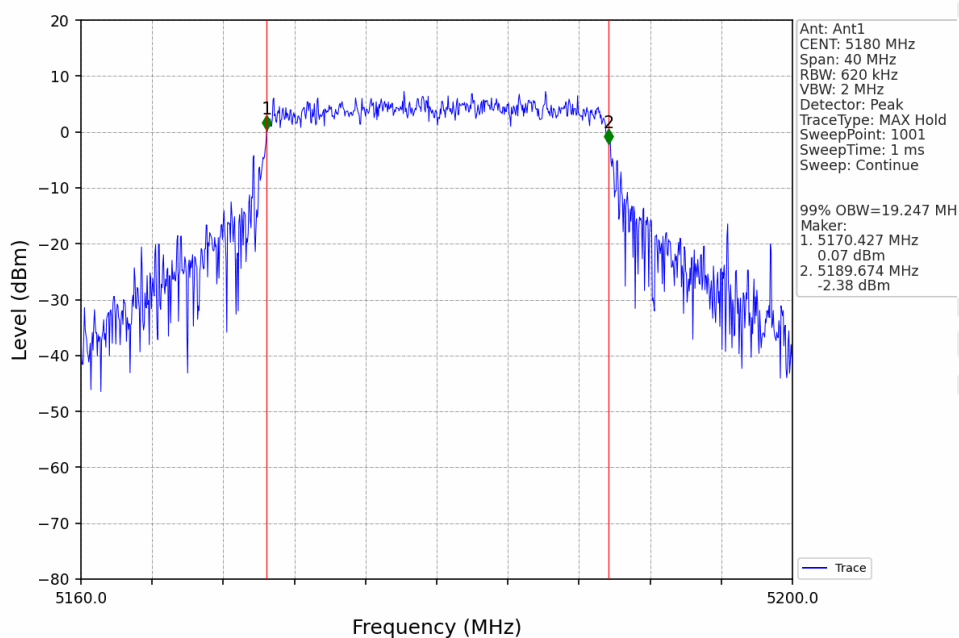
802.11ac(VHT80) HCH 5610MHz Ant1 NTN



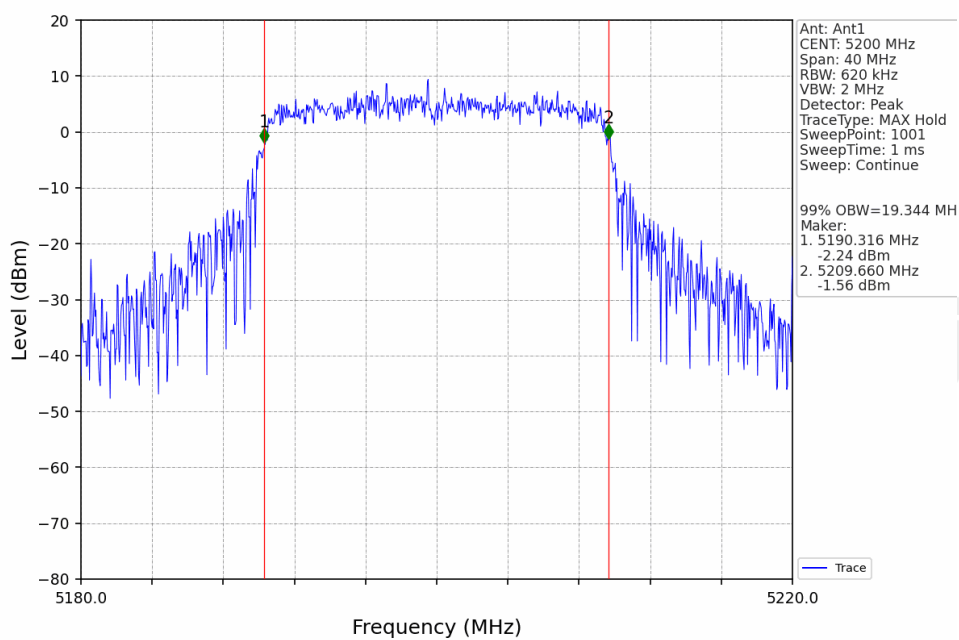
802.11ac(VHT80) MCH 5775MHz Ant1 NTV



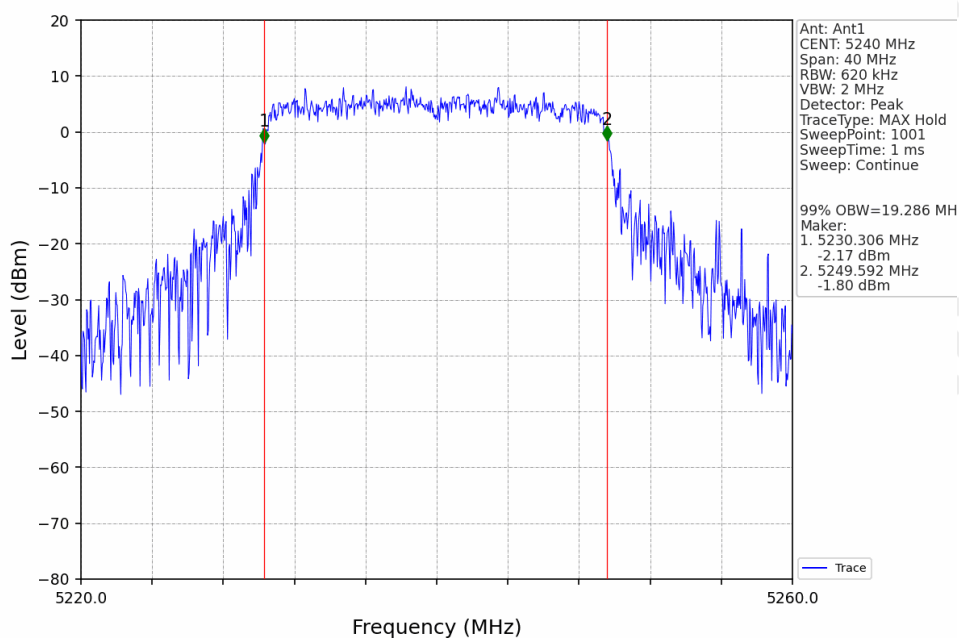
802.11ax(HEW20) LCH 5180MHz FU / Ant1 NTV



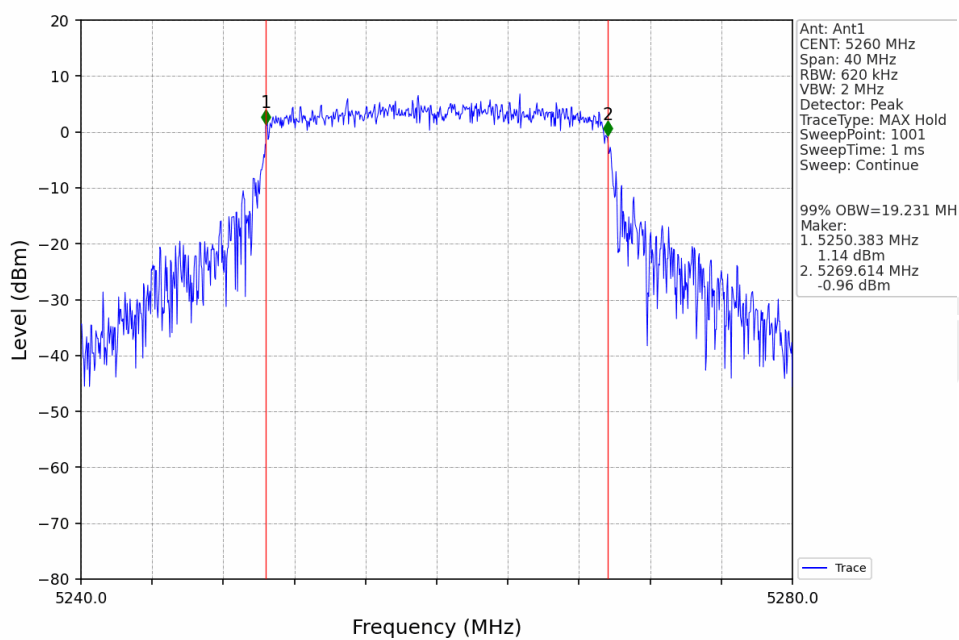
802.11ax(HEW20) MCH 5200MHz FU / Ant1 NTV



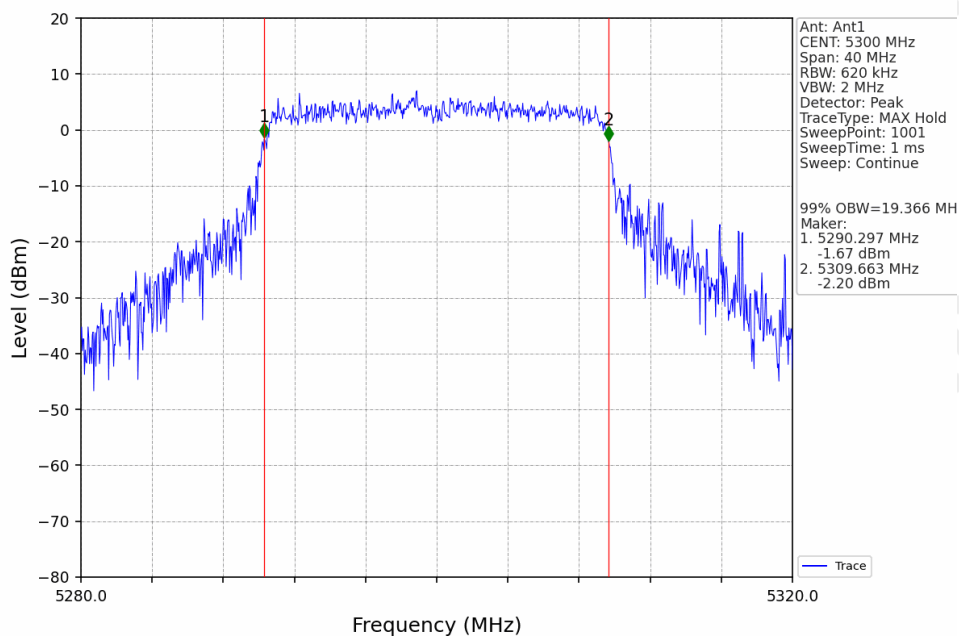
802.11ax(HEW20) HCH 5240MHz FU / Ant1 NTV



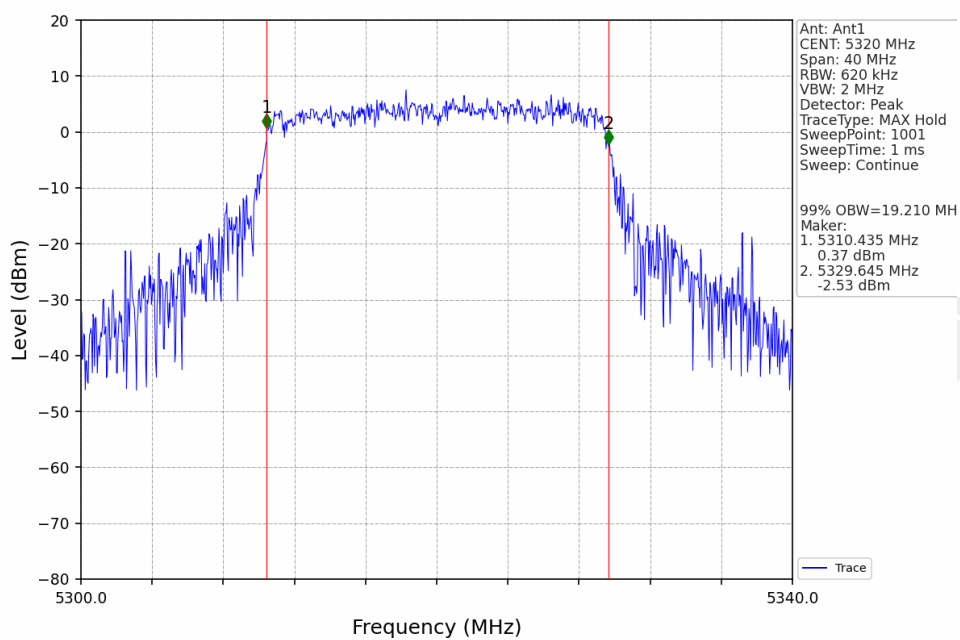
802.11ax(HEW20) LCH 5260MHz FU / Ant1 NTV



802.11ax(HEW20) MCH 5300MHz FU / Ant1 NTV



802.11ax(HEW20) HCH 5320MHz FU / Ant1 NTN



802.11ax(HEW20) LCH 5500MHz FU / Ant1 NTN

