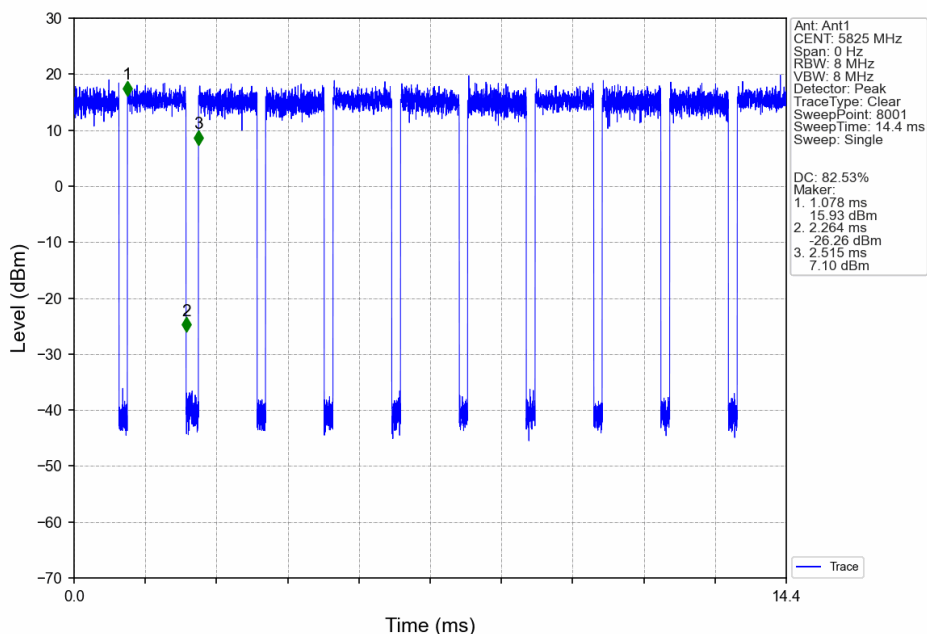
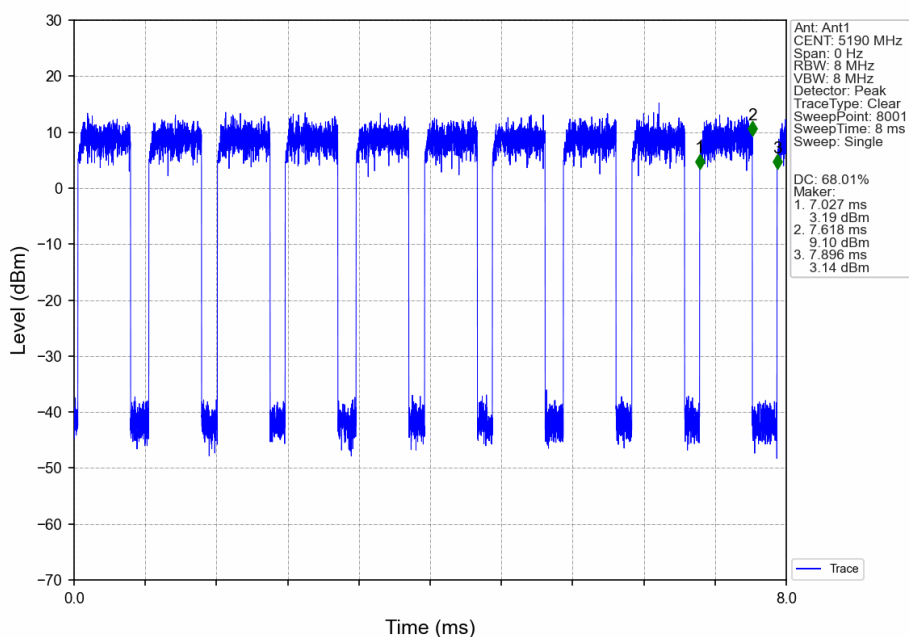


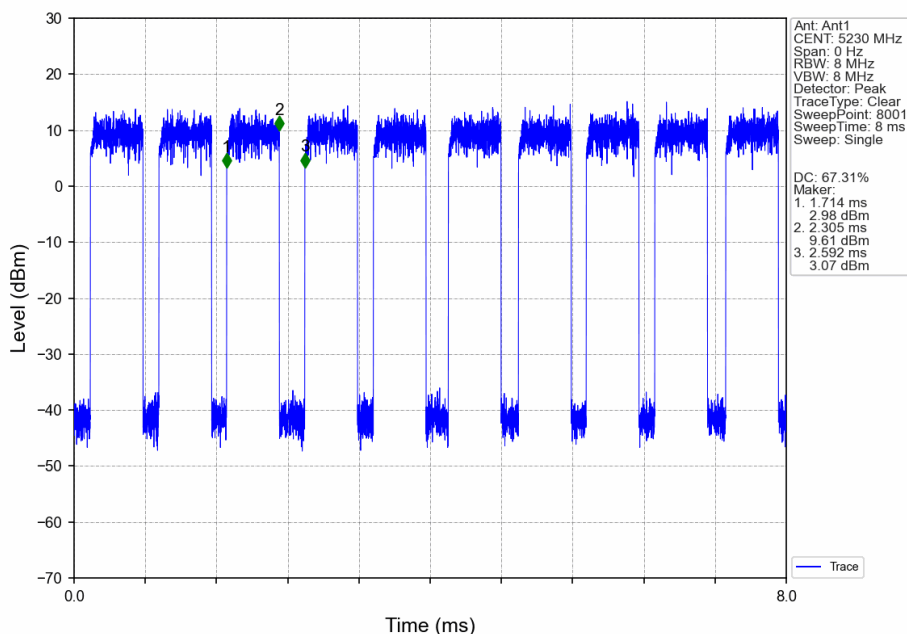
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



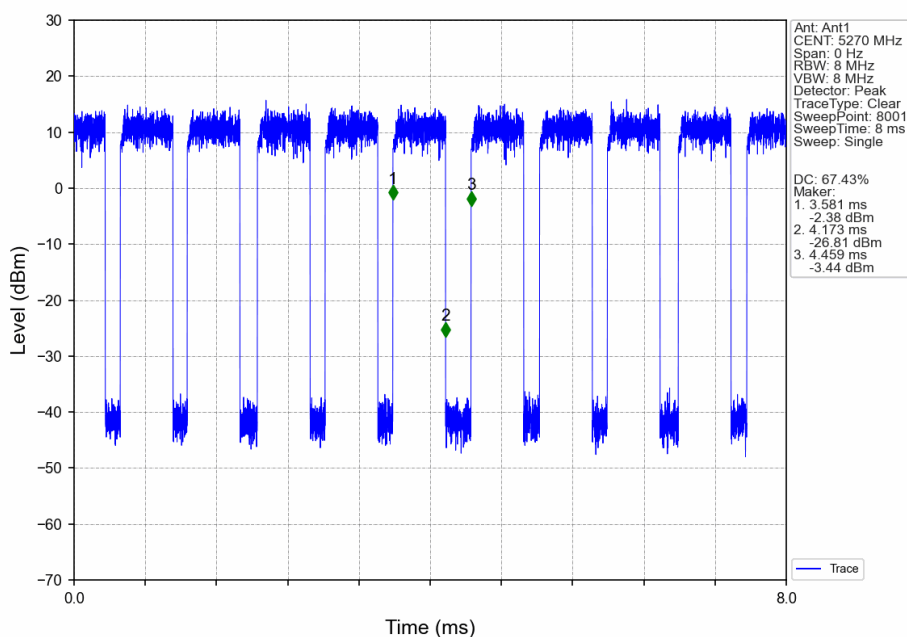
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



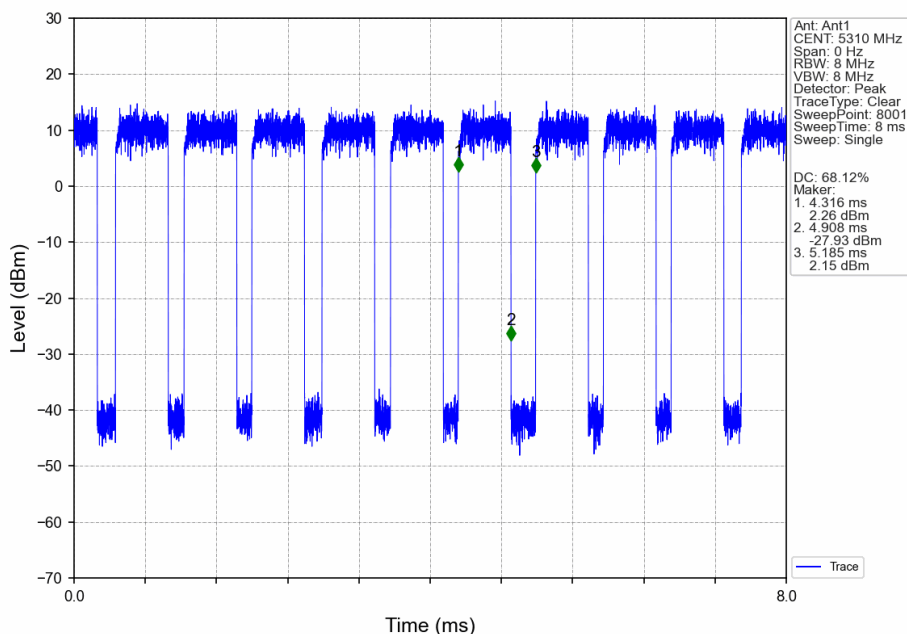
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



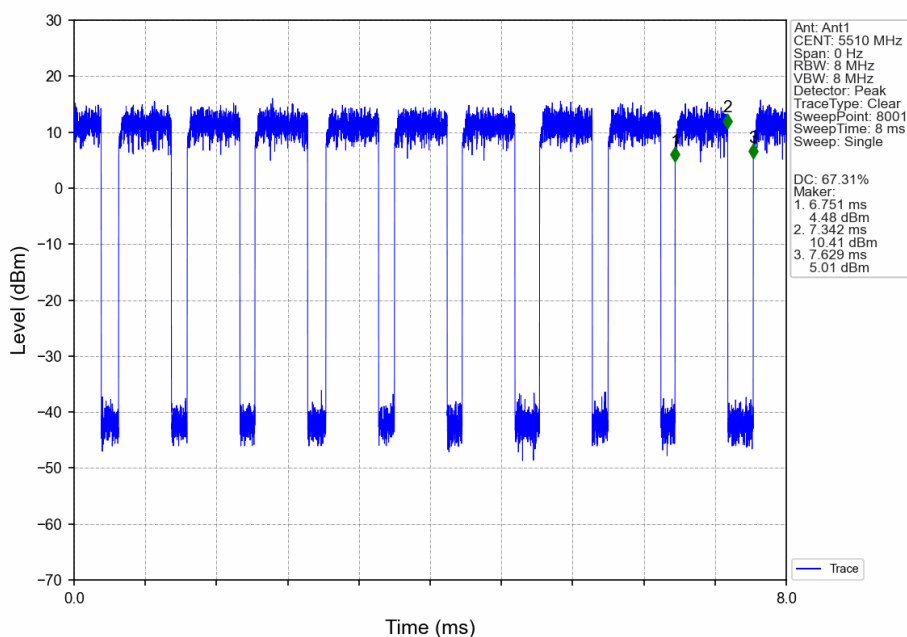
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



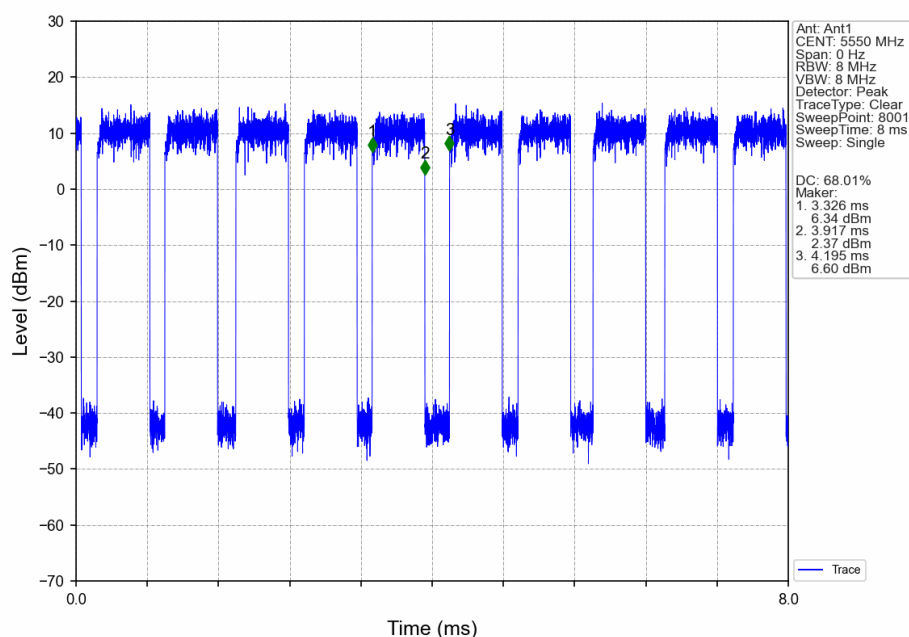
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



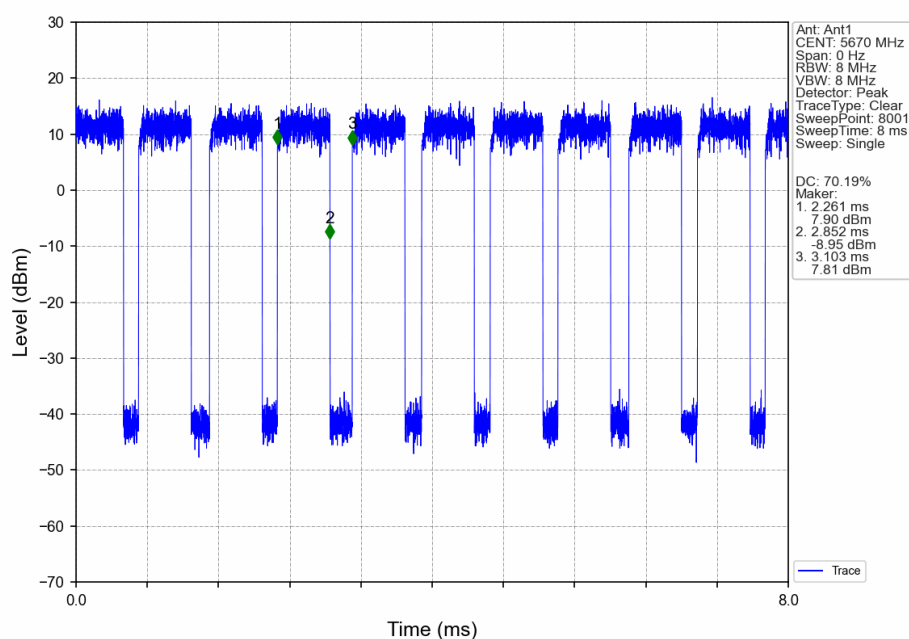
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



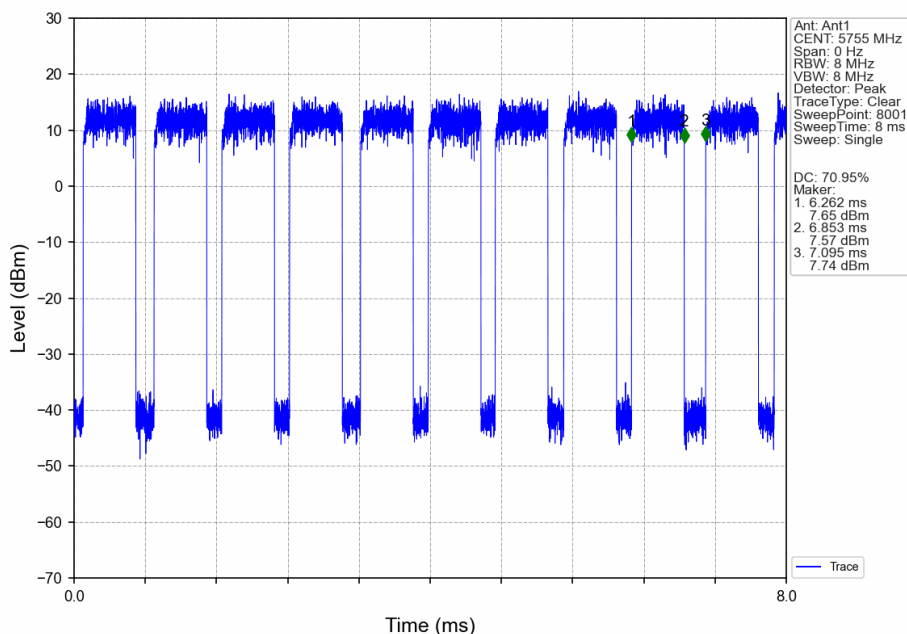
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



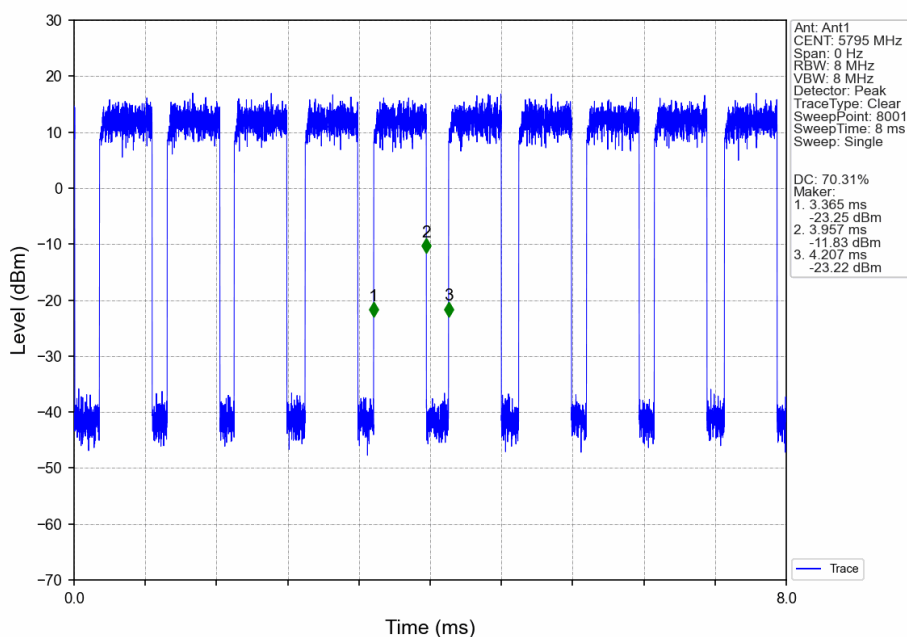
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



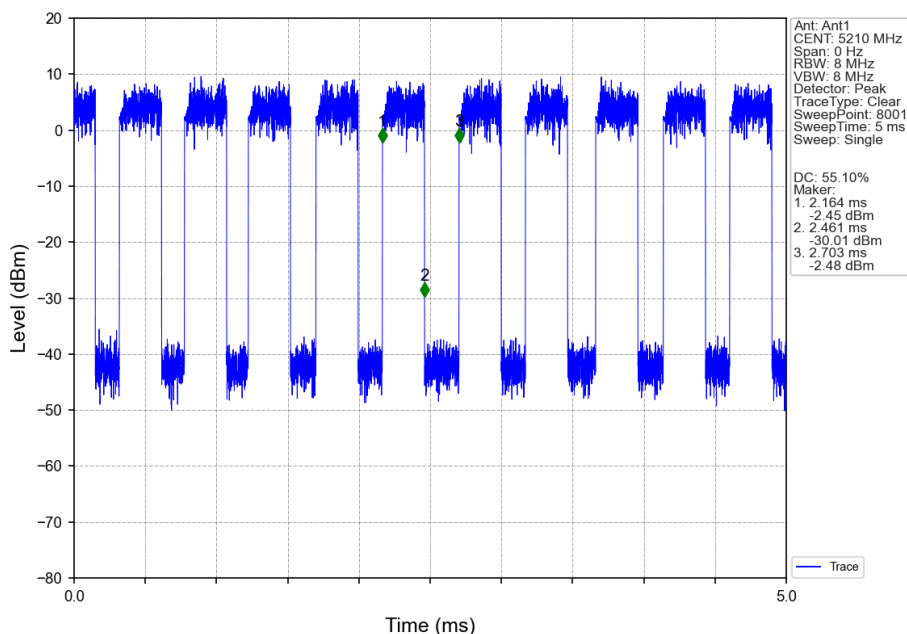
802.11ac(VHT40) LCH 5755MHz Ant1 NTN



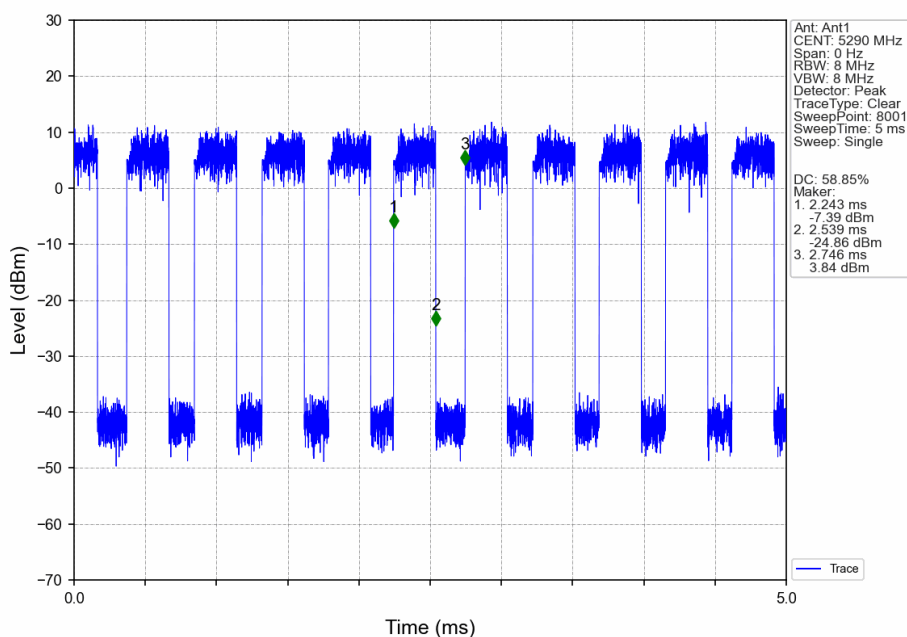
802.11ac(VHT40) HCH 5795MHz Ant1 NTN



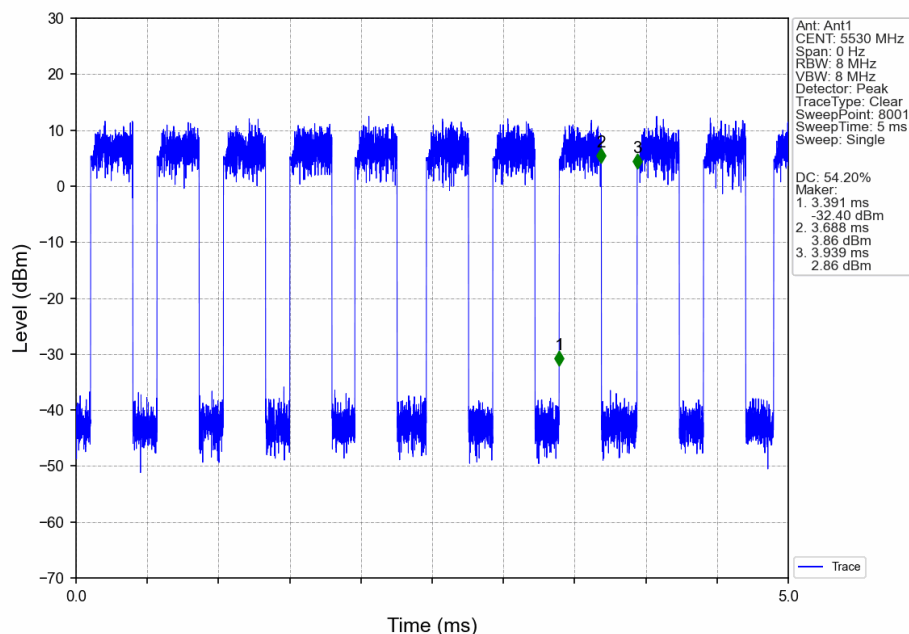
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



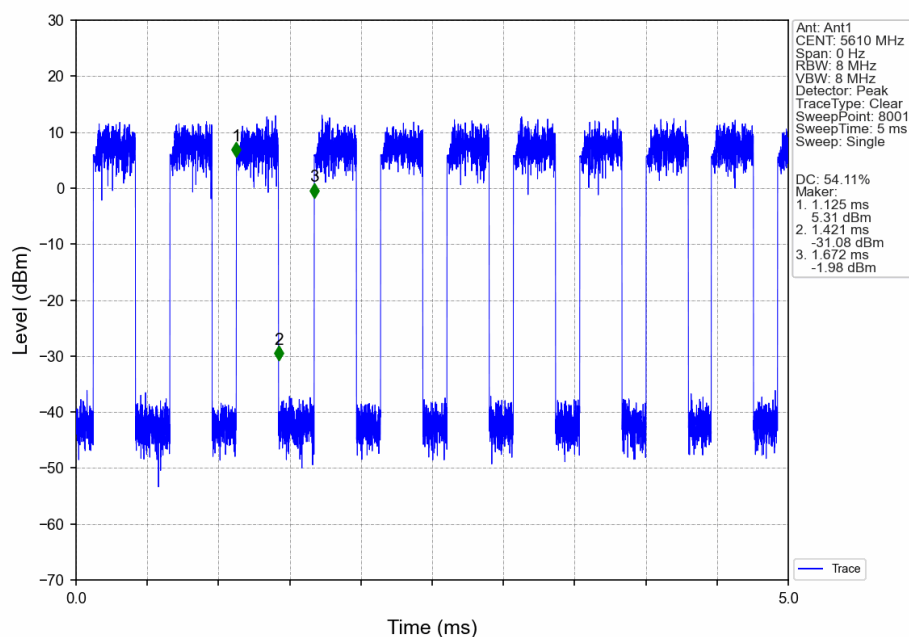
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



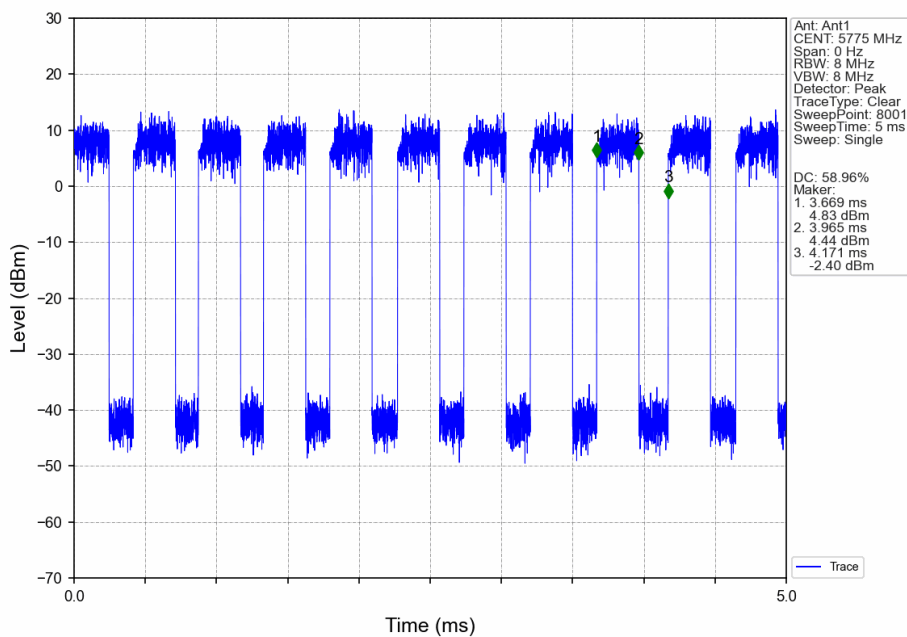
802.11ac(VHT80) LCH 5530MHz Ant1 NTN



802.11ac(VHT80) HCH 5610MHz Ant1 NTN



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	18.448	/	Pass
		5200	1	17.934	/	Pass
		5240	1	18.981	/	Pass
		5260	1	22.451	/	Pass
		5300	1	22.947	/	Pass
		5320	1	22.433	/	Pass
		5500	1	22.435	/	Pass
		5580	1	21.644	/	Pass
		5700	1	21.629	/	Pass
		5745	1	21.201	/	Pass
		5785	1	20.583	/	Pass
802.11n (HT20)	SISO	5825	1	19.929	/	Pass
		5180	1	18.875	/	Pass
		5200	1	18.741	/	Pass
		5240	1	19.686	/	Pass
		5260	1	20.828	/	Pass
		5300	1	22.313	/	Pass
		5320	1	22.542	/	Pass
		5500	1	22.146	/	Pass
		5580	1	21.691	/	Pass
		5700	1	20.591	/	Pass
		5745	1	20.788	/	Pass
802.11n (HT40)	SISO	5785	1	20.016	/	Pass
		5825	1	19.413	/	Pass
		5190	1	37.325	/	Pass
		5230	1	37.265	/	Pass
		5270	1	39.907	/	Pass
		5310	1	40.628	/	Pass
		5510	1	40.427	/	Pass
		5550	1	41.384	/	Pass
		5670	1	38.305	/	Pass
		5755	1	37.948	/	Pass
		5795	1	37.633	/	Pass
802.11ac (VHT20)	SISO	5180	1	18.751	/	Pass
		5200	1	18.423	/	Pass
		5240	1	19.049	/	Pass
		5260	1	23.296	/	Pass
		5300	1	21.738	/	Pass
		5320	1	21.539	/	Pass
		5500	1	22.723	/	Pass
		5580	1	21.214	/	Pass
		5700	1	21.115	/	Pass
		5745	1	20.447	/	Pass
		5785	1	19.452	/	Pass
802.11ac (VHT40)	SISO	5825	1	19.652	/	Pass
		5190	1	37.539	/	Pass
		5230	1	37.510	/	Pass
		5270	1	41.996	/	Pass
		5310	1	42.641	/	Pass
		5510	1	42.658	/	Pass
		5550	1	43.173	/	Pass
		5670	1	39.792	/	Pass

802.11ac (VHT80)	SISO	5755	1	39.061	/	Pass
		5795	1	38.257	/	Pass
		5210	1	76.492	/	Pass
		5290	1	83.747	/	Pass
		5530	1	86.958	/	Pass
		5610	1	78.779	/	Pass
		5775	1	77.879	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.353	>=0.5	Pass
		5785	1	16.364	>=0.5	Pass
		5825	1	16.369	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	17.154	>=0.5	Pass
		5785	1	17.081	>=0.5	Pass
		5825	1	17.183	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	35.565	>=0.5	Pass
		5795	1	35.468	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.049	>=0.5	Pass
		5785	1	17.043	>=0.5	Pass
		5825	1	17.147	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.242	>=0.5	Pass
		5795	1	35.193	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.278	>=0.5	Pass

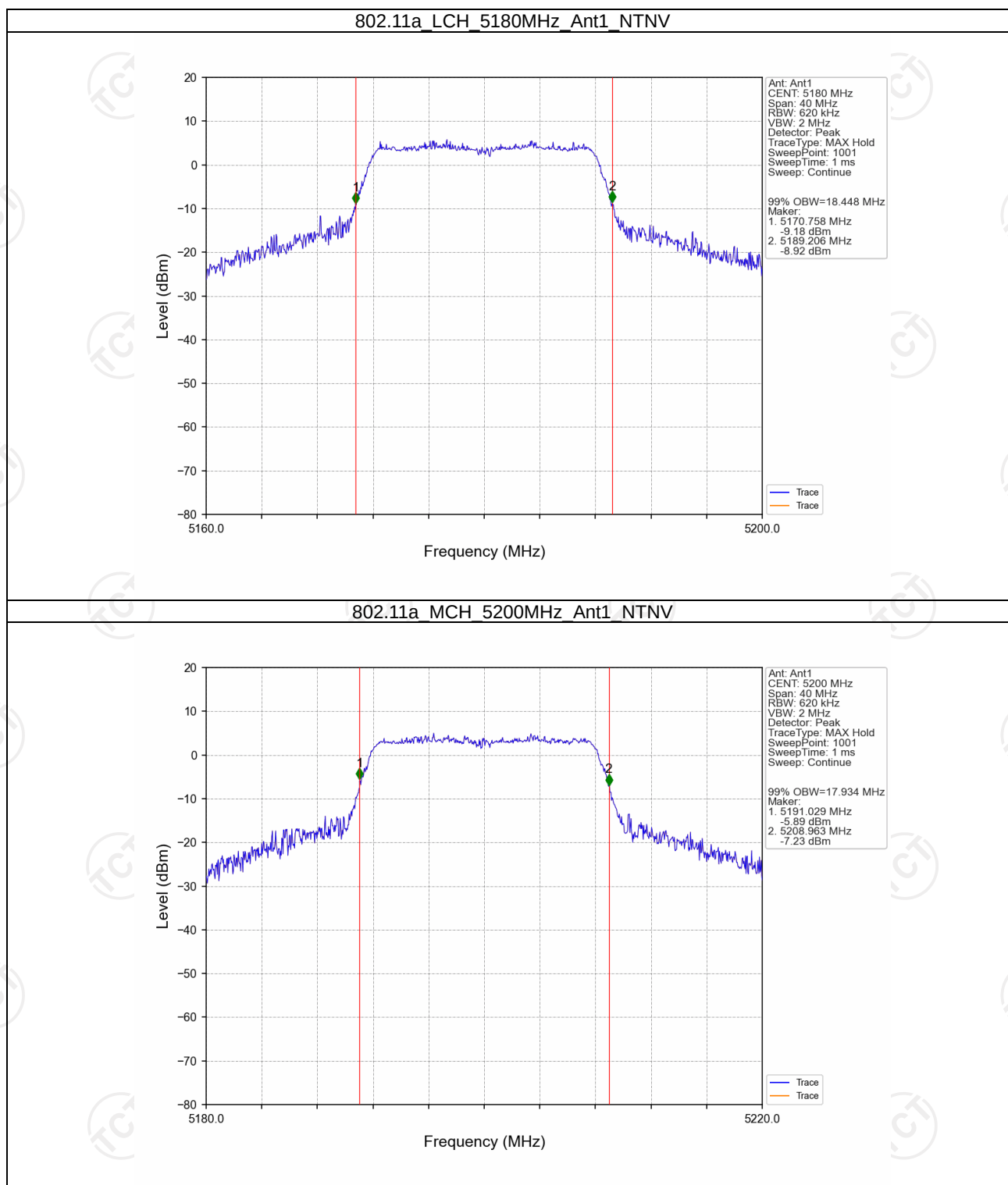
2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	31.220	/	Pass
		5200	1	28.413	/	Pass
		5240	1	32.680	/	Pass
		5260	1	37.980	/	Pass
		5300	1	36.649	/	Pass
		5320	1	36.173	/	Pass
		5500	1	37.531	/	Pass
		5580	1	36.013	/	Pass
802.11n (HT20)	SISO	5700	1	33.902	/	Pass
		5180	1	30.491	/	Pass
		5200	1	29.128	/	Pass
		5240	1	36.611	/	Pass
		5260	1	39.758	/	Pass
		5300	1	40.691	/	Pass
		5320	1	38.965	/	Pass
		5500	1	38.880	/	Pass
802.11n (HT40)	SISO	5580	1	38.941	/	Pass
		5700	1	38.371	/	Pass
		5190	1	62.839	/	Pass
		5230	1	68.541	/	Pass
		5270	1	80.087	/	Pass
		5310	1	82.249	/	Pass
		5510	1	79.946	/	Pass
		5550	1	84.166	/	Pass
802.11ac (VHT20)	SISO	5670	1	77.300	/	Pass
		5180	1	30.820	/	Pass
		5200	1	27.830	/	Pass
		5240	1	37.346	/	Pass
		5260	1	38.506	/	Pass
	SISO	5300	1	39.627	/	Pass
		5320	1	38.261	/	Pass

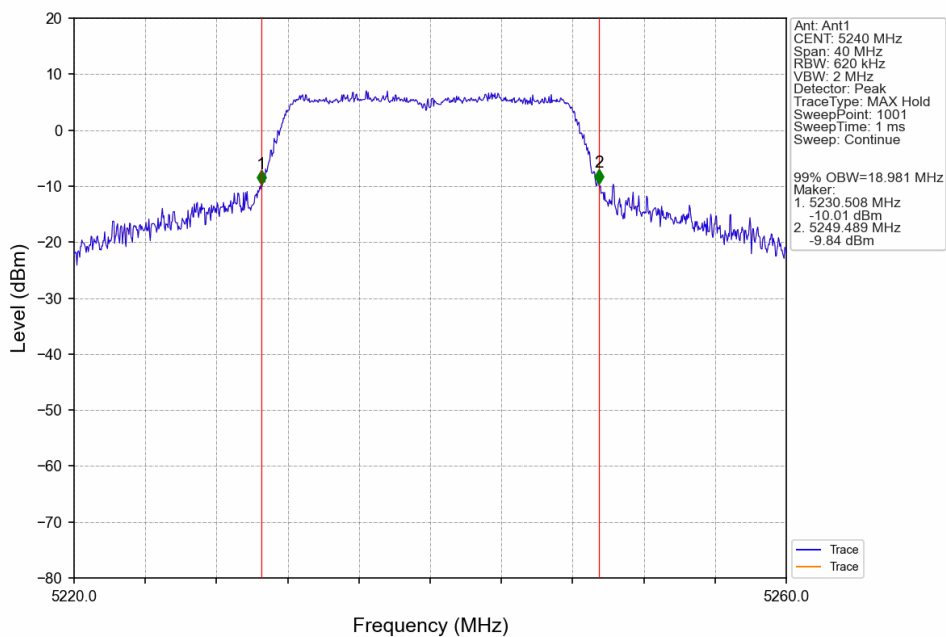
802.11ac (VHT40)	SISO	5500	1	39.733	/	Pass
		5580	1	38.732	/	Pass
		5700	1	36.852	/	Pass
		5190	1	67.476	/	Pass
		5230	1	71.904	/	Pass
		5270	1	83.377	/	Pass
		5310	1	82.065	/	Pass
		5510	1	80.296	/	Pass
		5550	1	81.201	/	Pass
802.11ac (VHT80)	SISO	5670	1	78.926	/	Pass
		5210	1	114.620	/	Pass
		5290	1	171.911	/	Pass
		5530	1	182.777	/	Pass
		5610	1	160.431	/	Pass

2.2 Test Graph

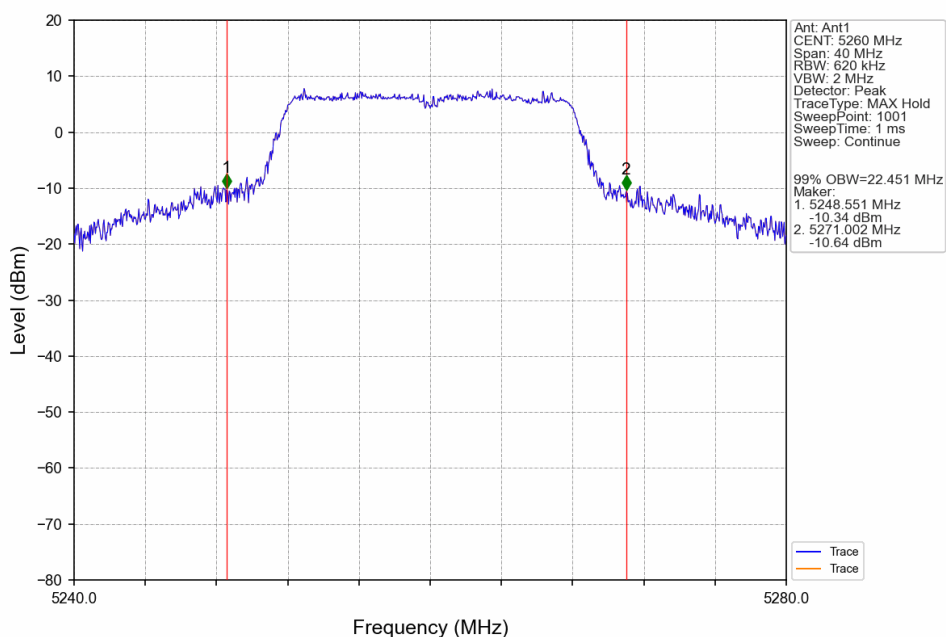
2.2.1 OBW



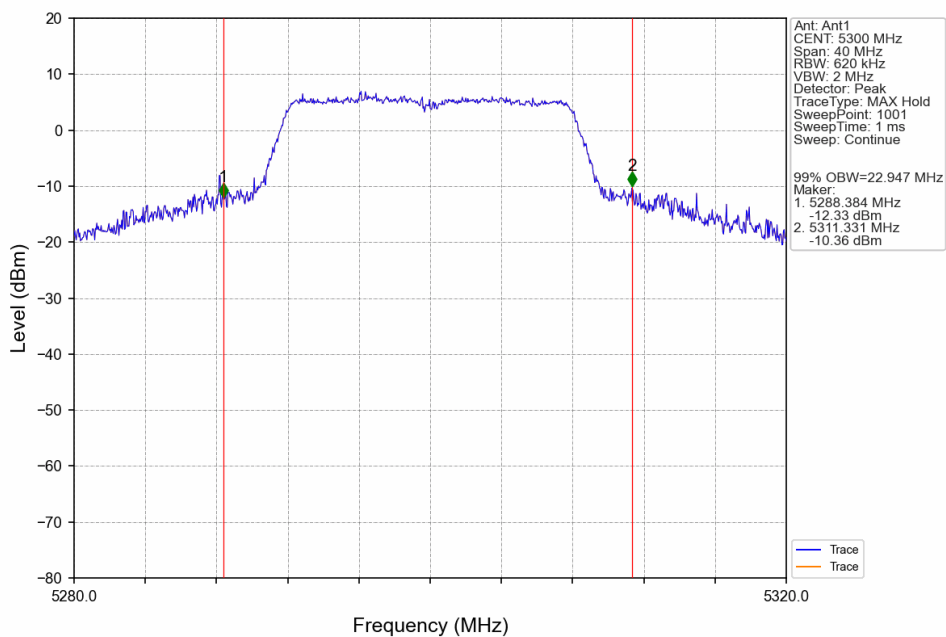
802.11a HCH 5240MHz Ant1 NTN



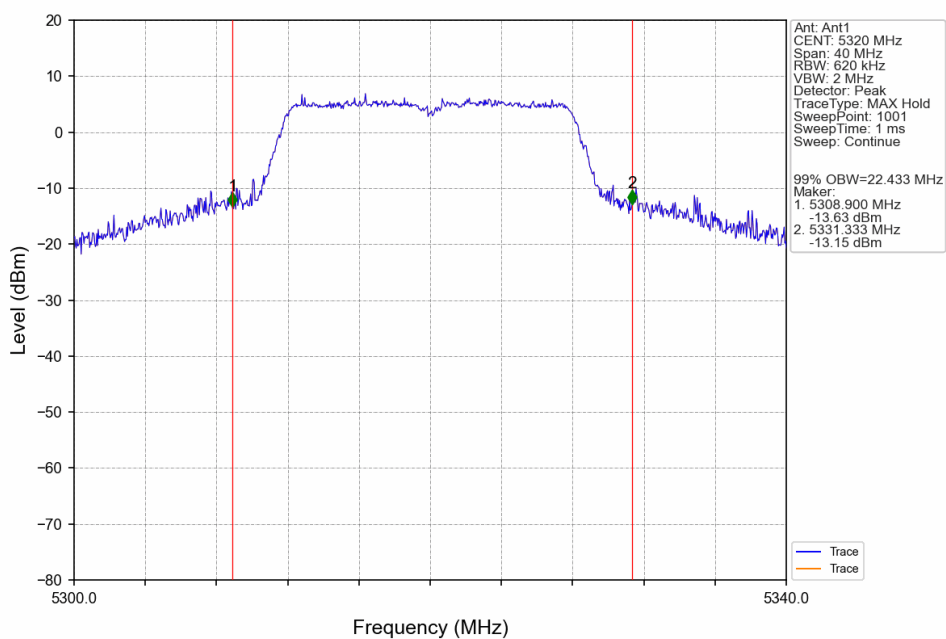
802.11a LCH 5260MHz Ant1 NTN



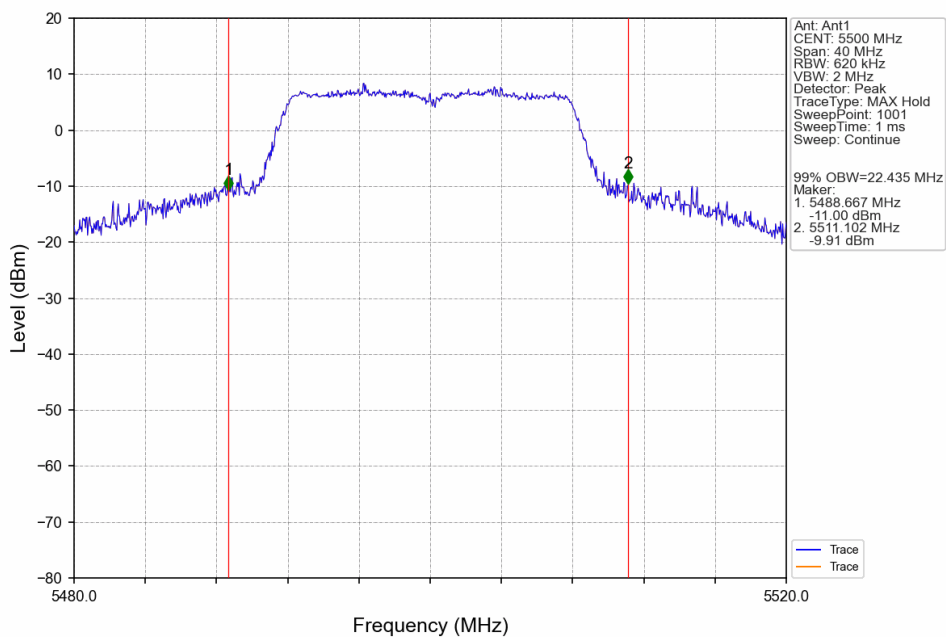
802.11a_MCH_5300MHz_Ant1_NTNV



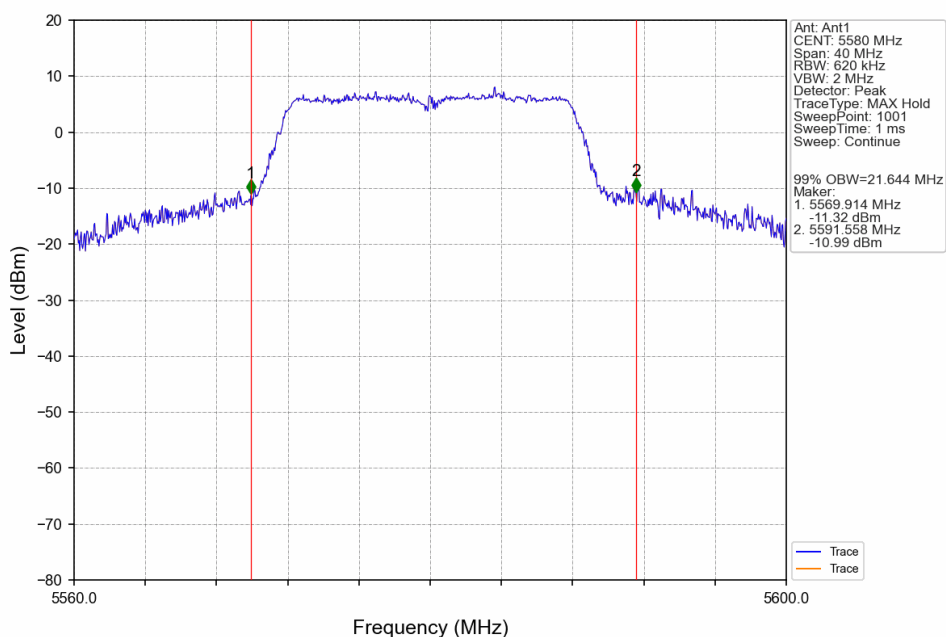
802.11a_HCH_5320MHz_Ant1_NTNV



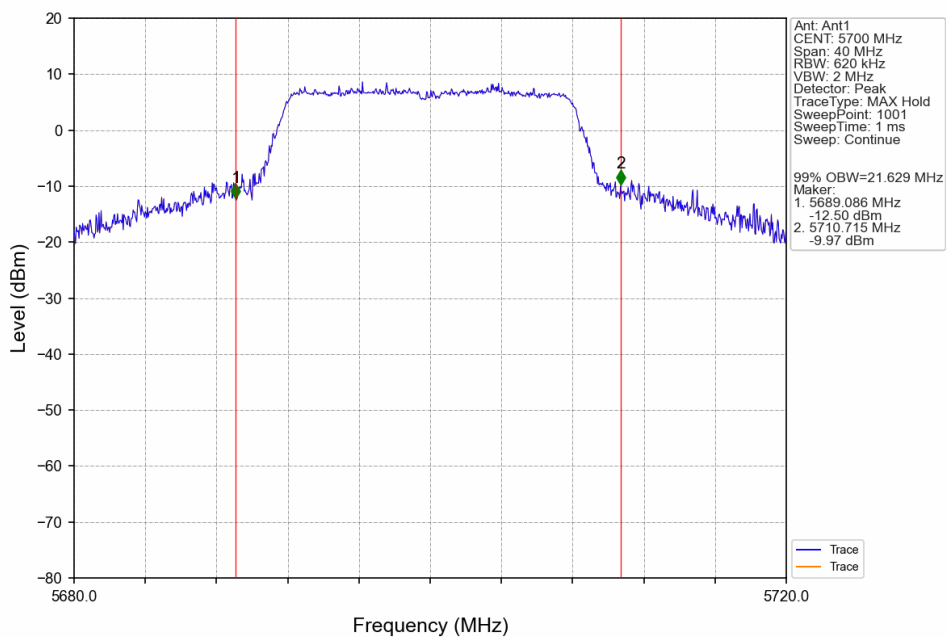
802.11a_LCH_5500MHz_Ant1_NTNV



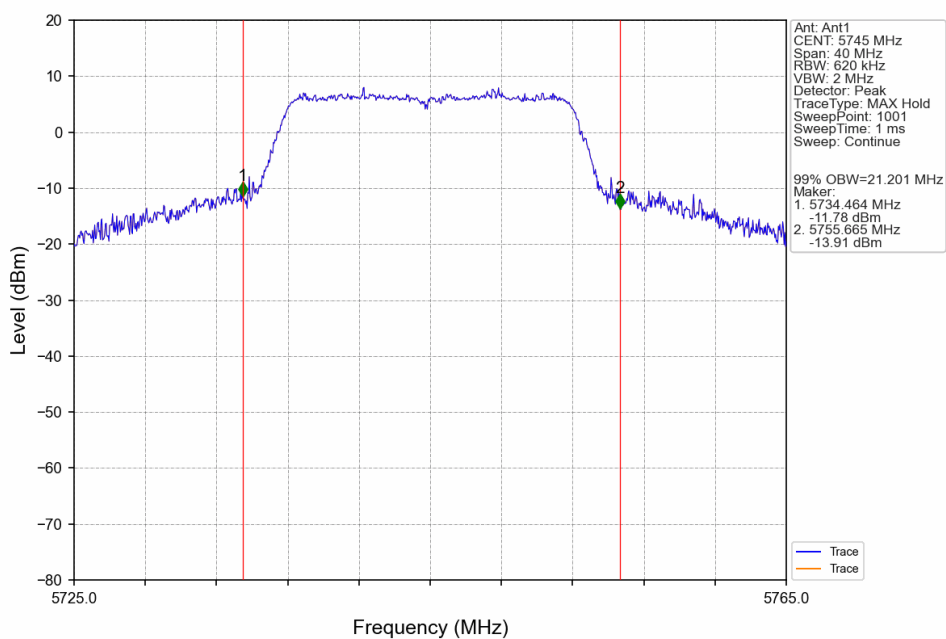
802.11a_MCH_5580MHz_Ant1_NTNV



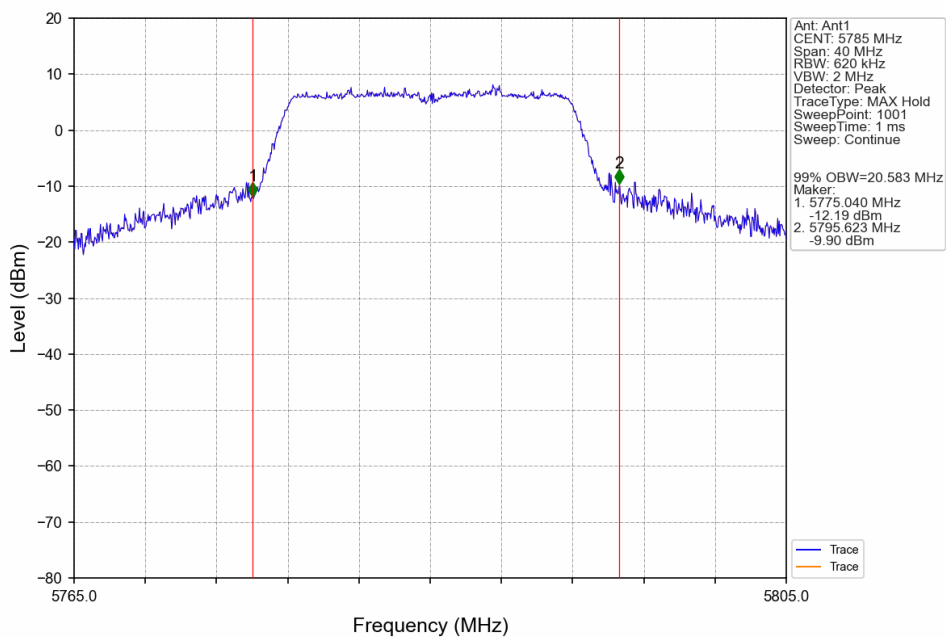
802.11a HCH 5700MHz Ant1 NTN



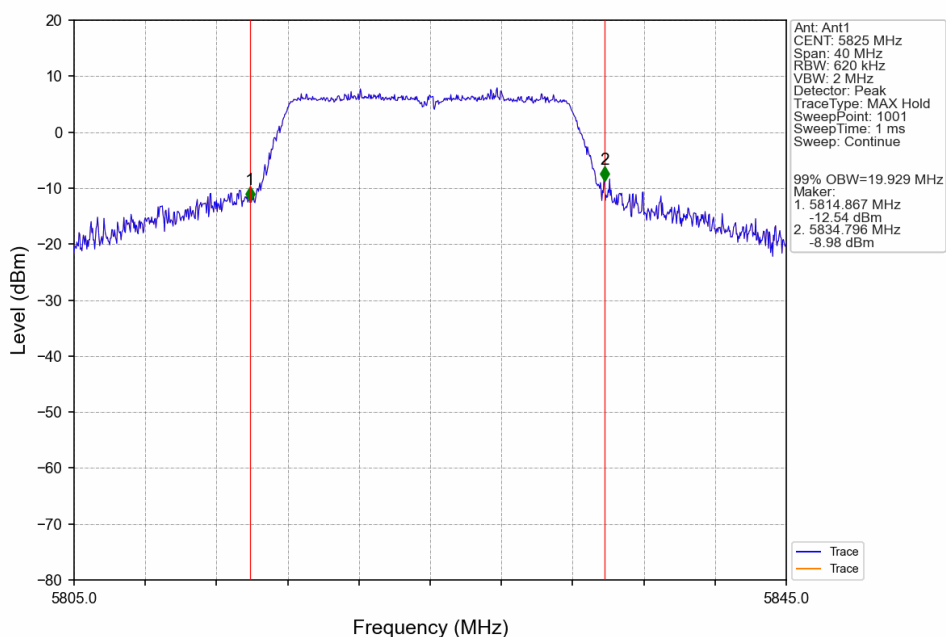
802.11a LCH 5745MHz Ant1 NTN



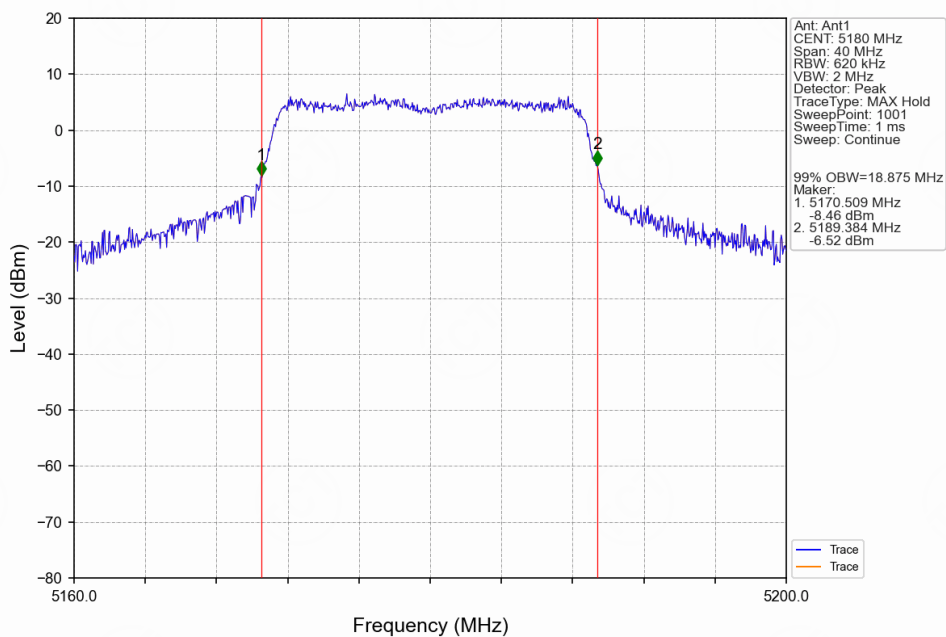
802.11a_MCH_5785MHz_Ant1_NTNV



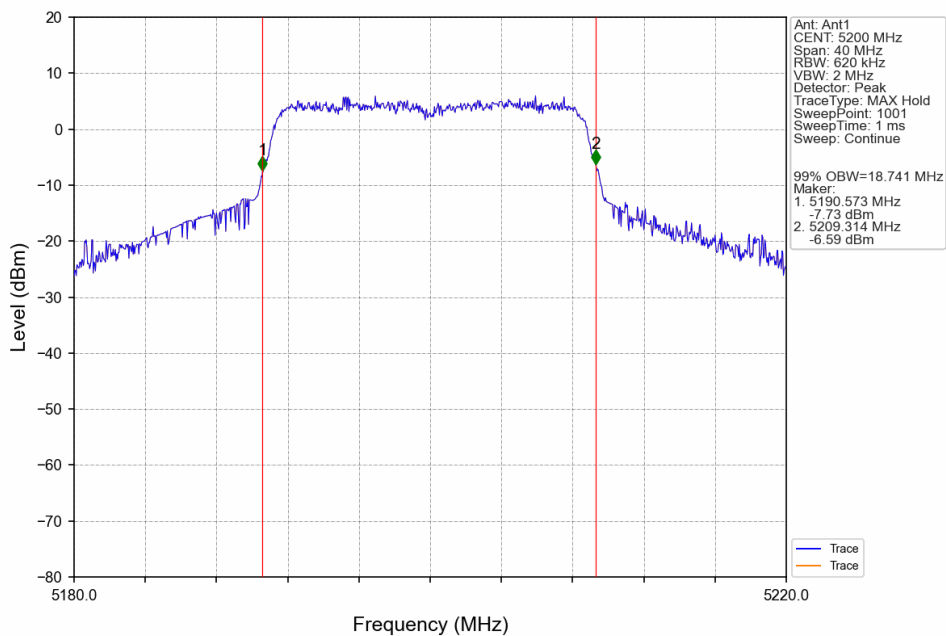
802.11a_HCH_5825MHz_Ant1_NTNV



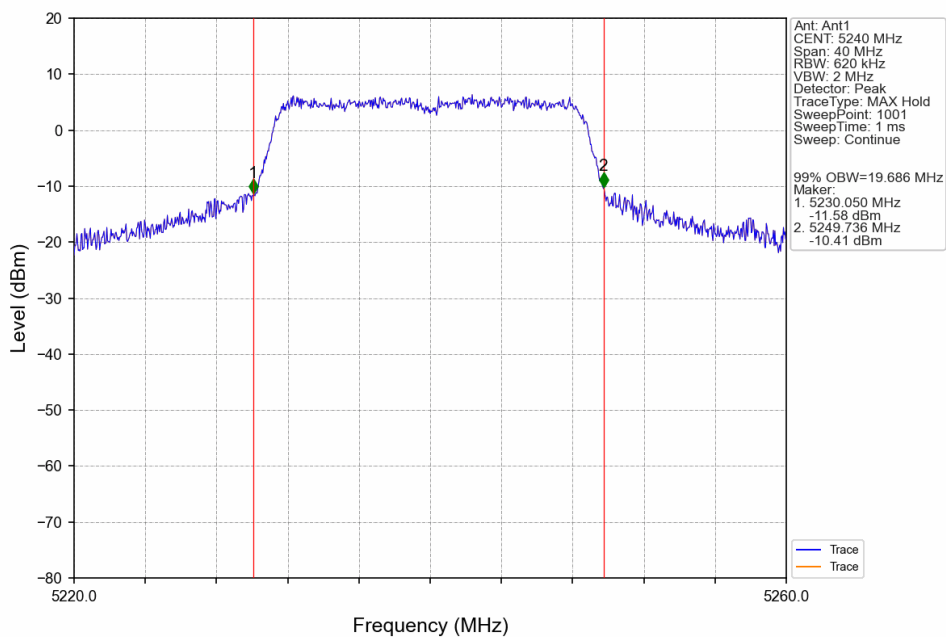
802.11n(HT20) LCH 5180MHz Ant1 NTN



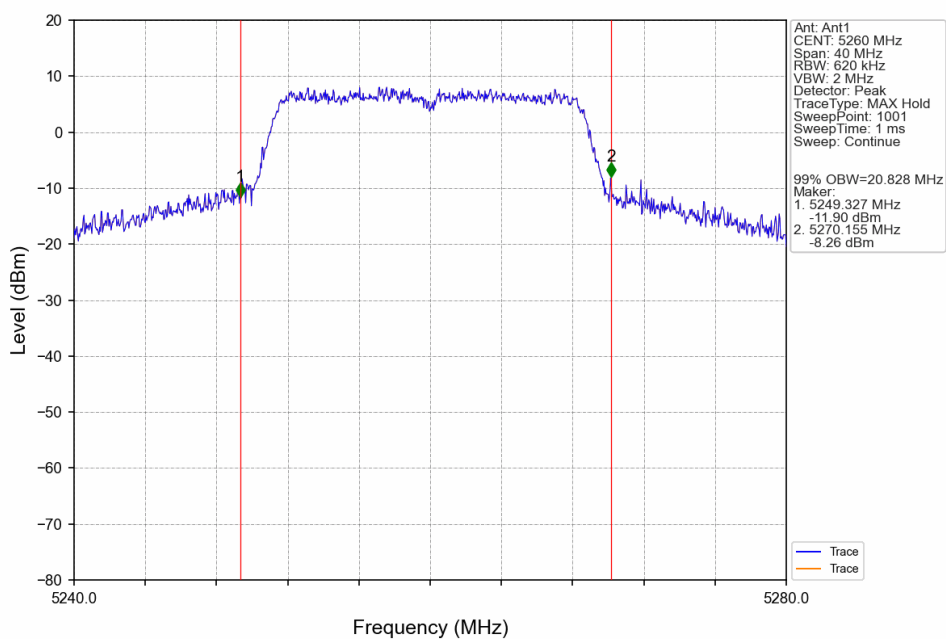
802.11n(HT20) MCH 5200MHz Ant1 NTN



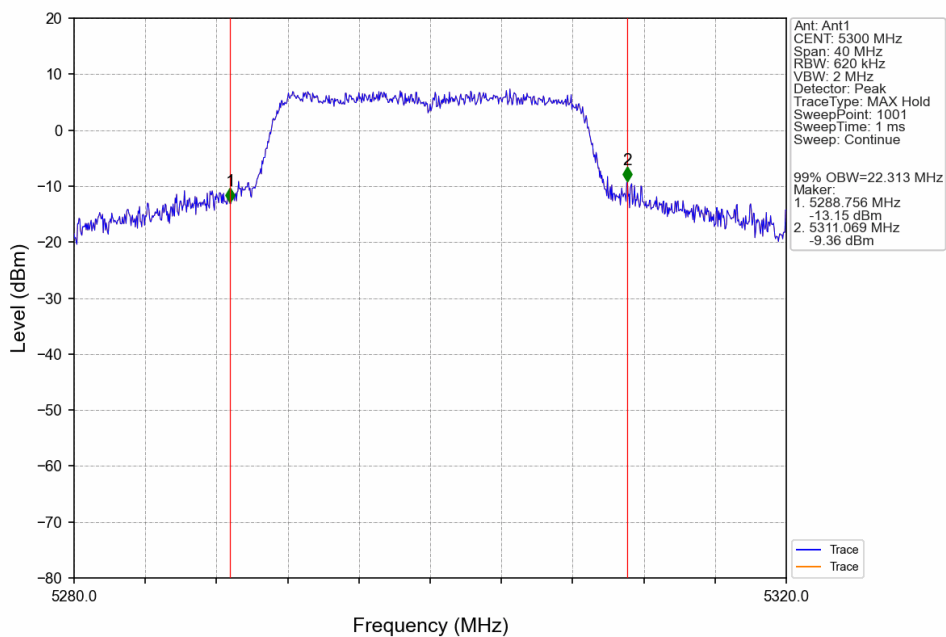
802.11n(HT20) HCH 5240MHz_Ant1_NTNV



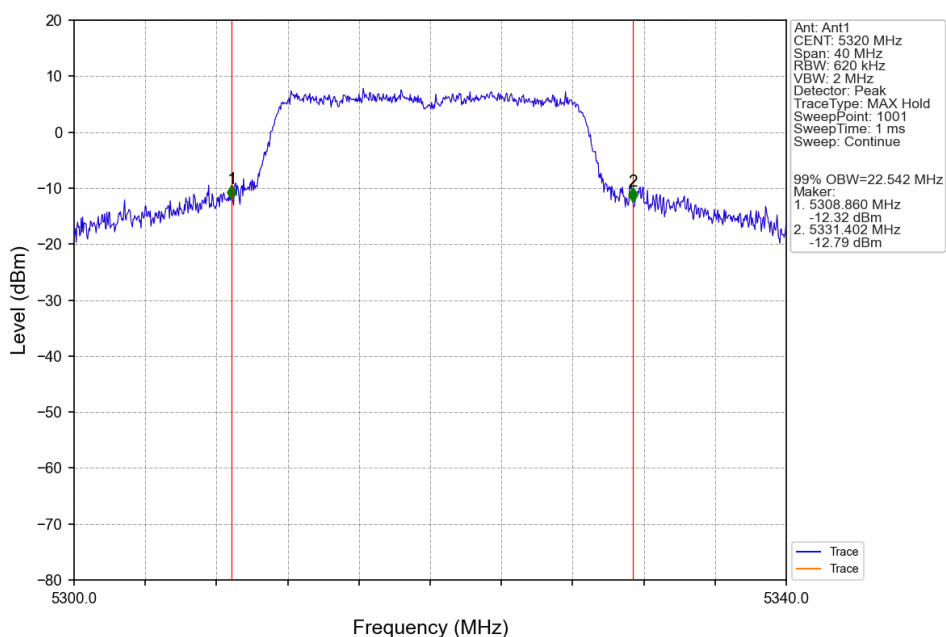
802.11n(HT20) LCH 5260MHz_Ant1_NTNV



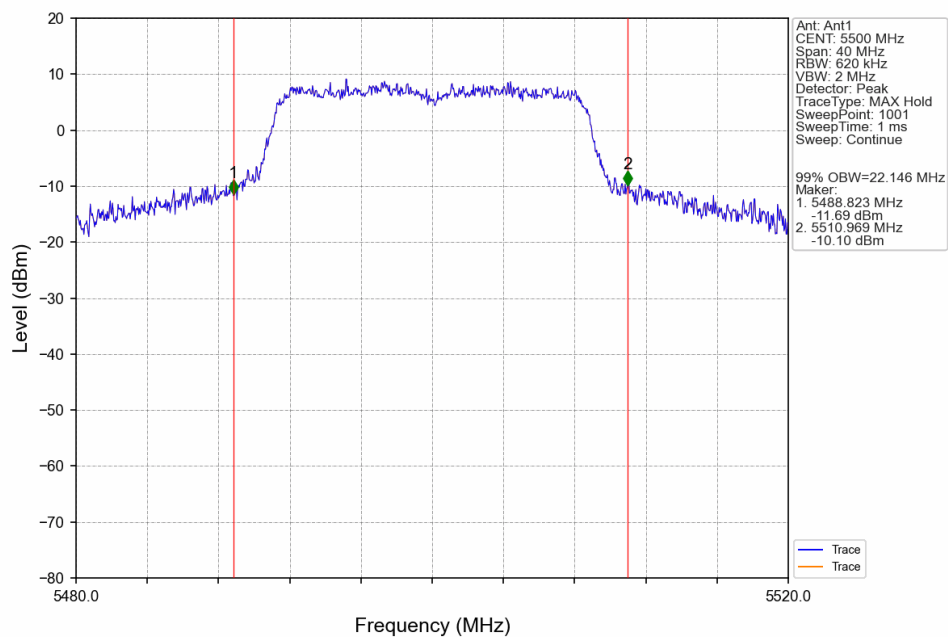
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



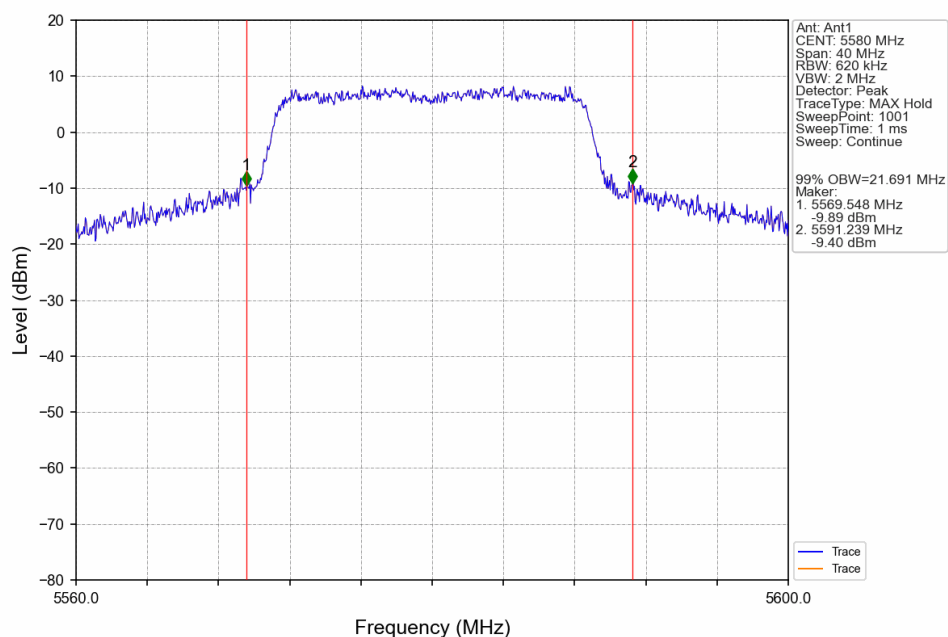
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



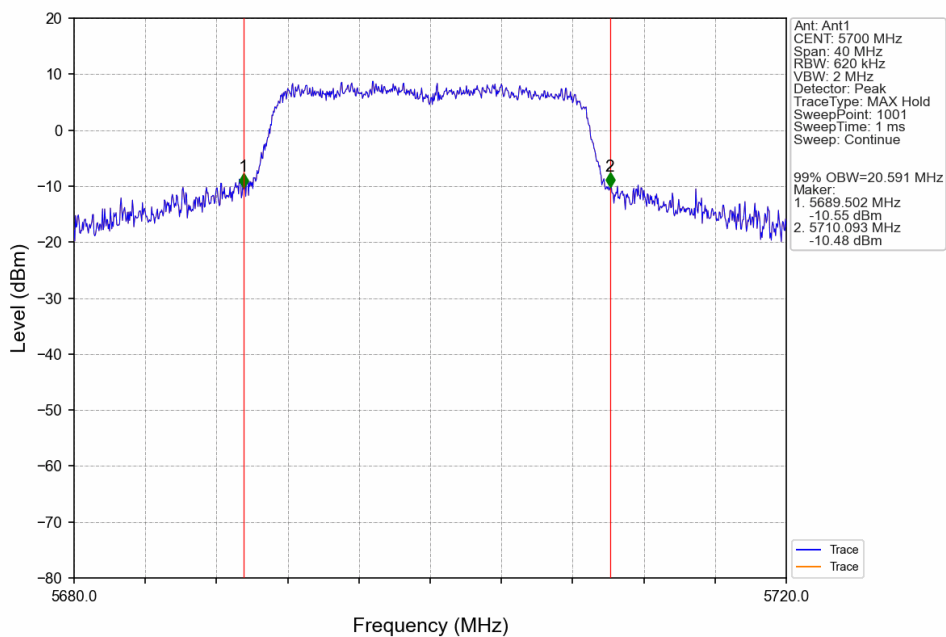
802.11n(HT20) LCH_5500MHz_Ant1_NTNV



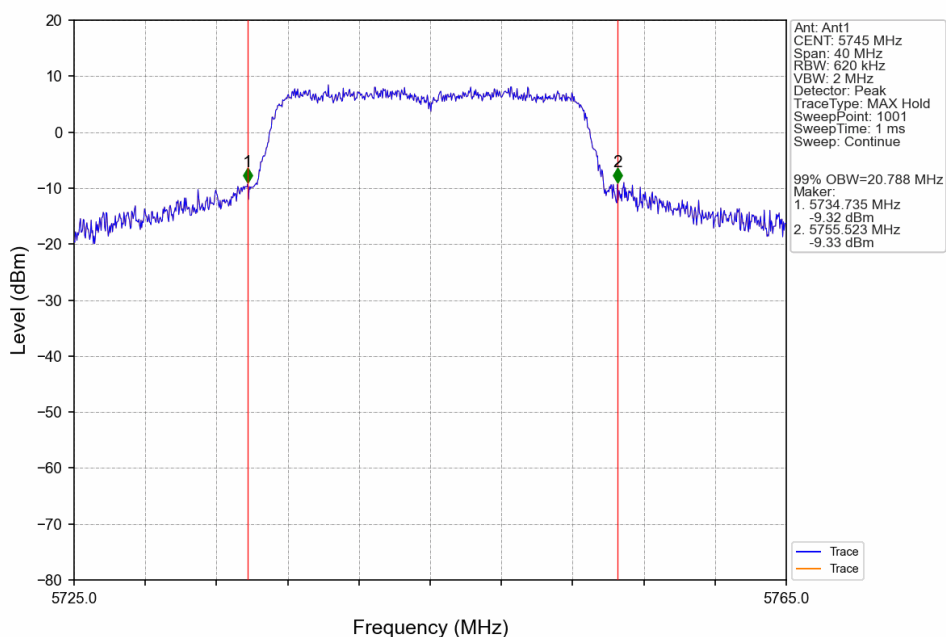
802.11n(HT20) MCH_5580MHz_Ant1_NTNV



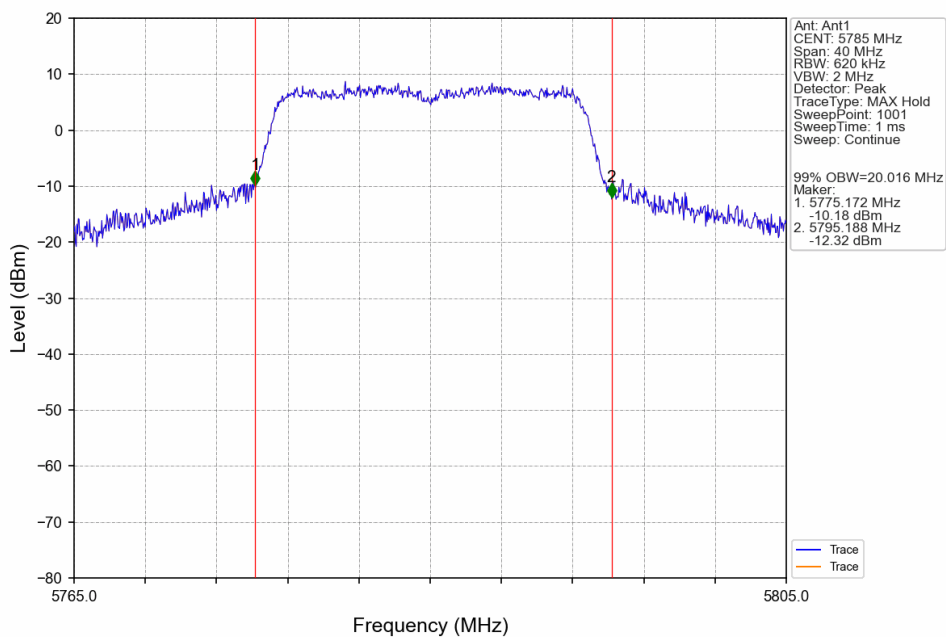
802.11n(HT20) HCH 5700MHz Ant1 NTV



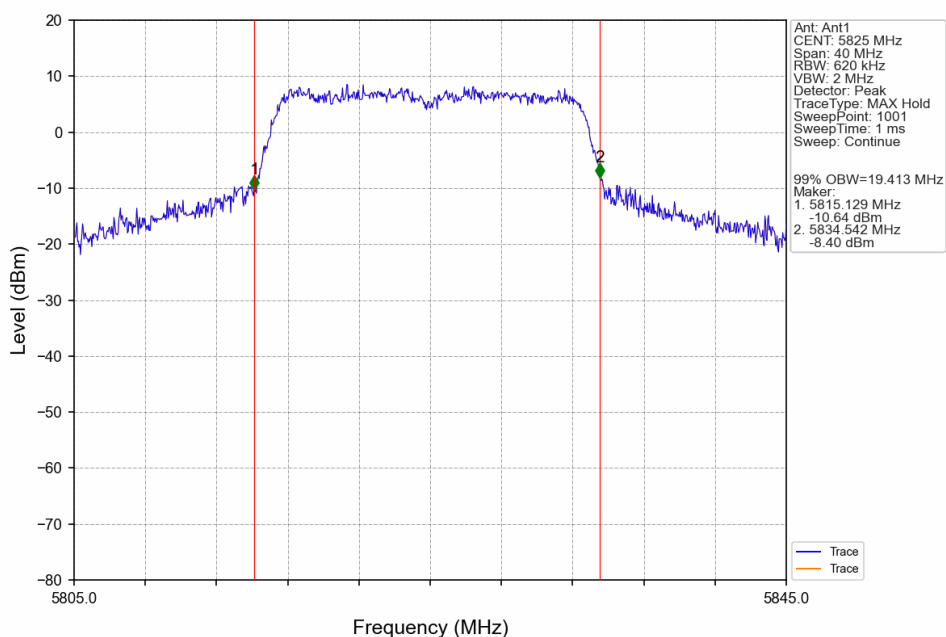
802.11n(HT20) LCH 5745MHz Ant1 NTV



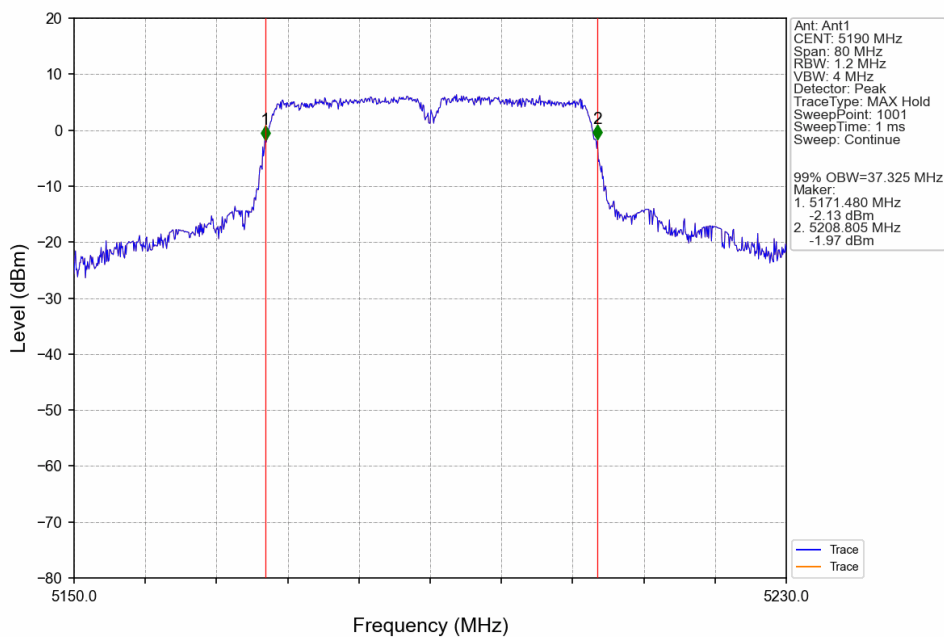
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



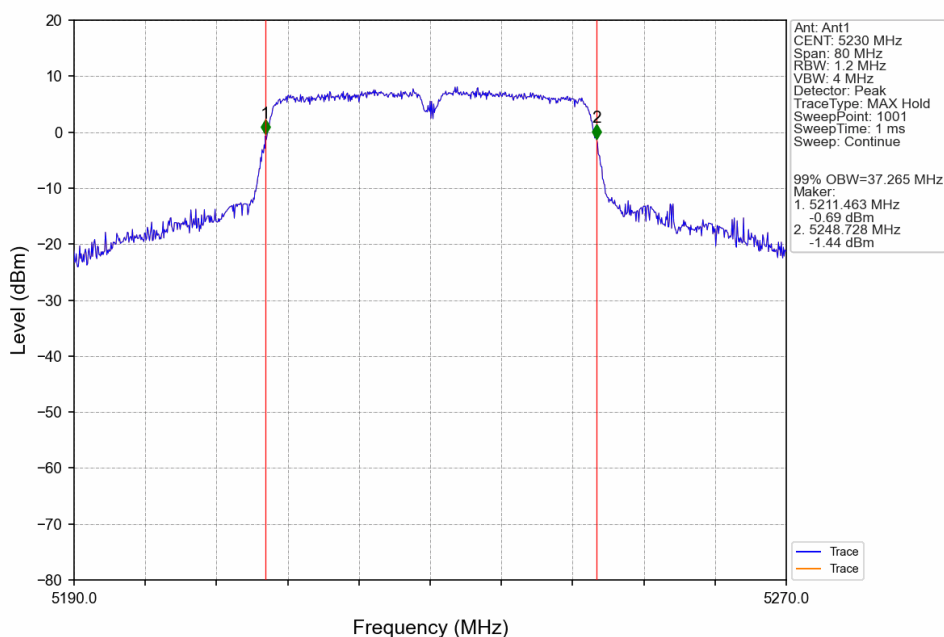
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



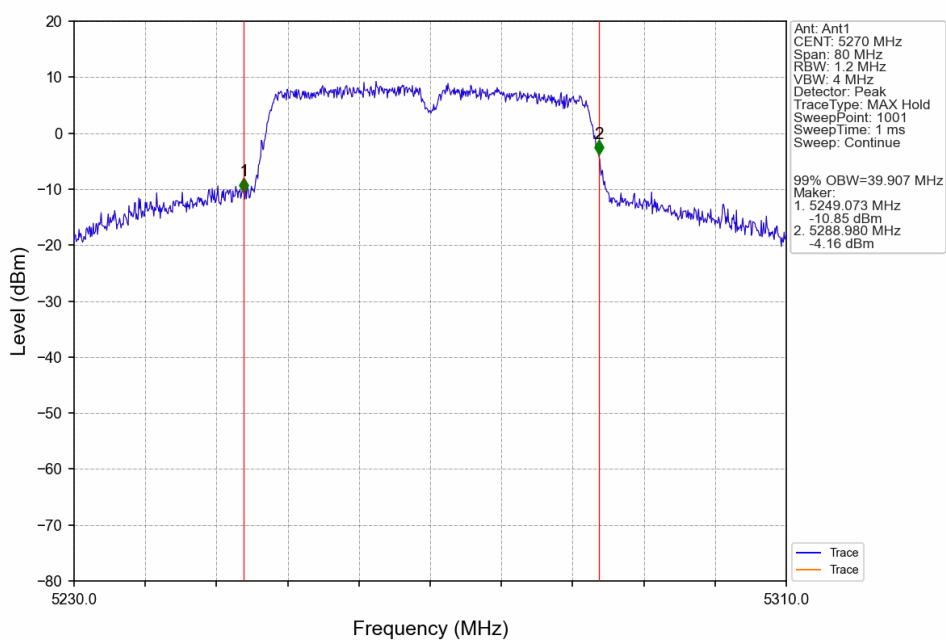
802.11n(HT40) LCH 5190MHz Ant1 NTN



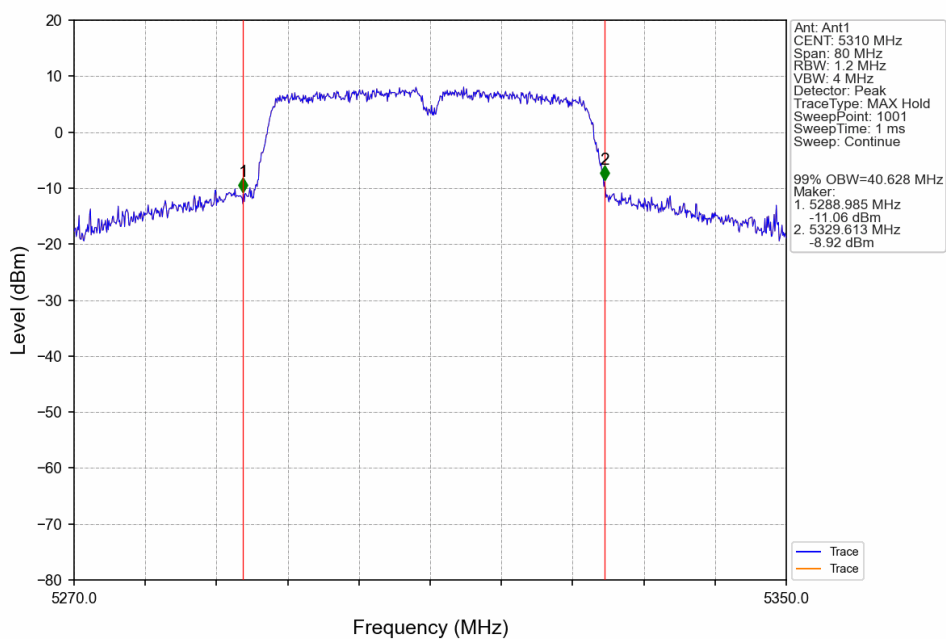
802.11n(HT40) HCH 5230MHz Ant1 NTN



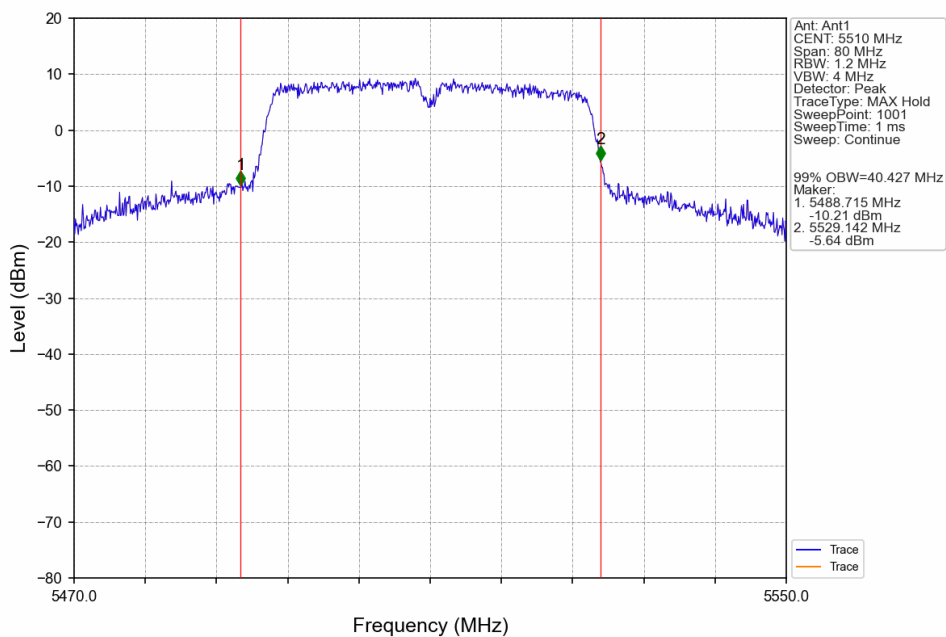
802.11n(HT40) LCH 5270MHz Ant1 NTN



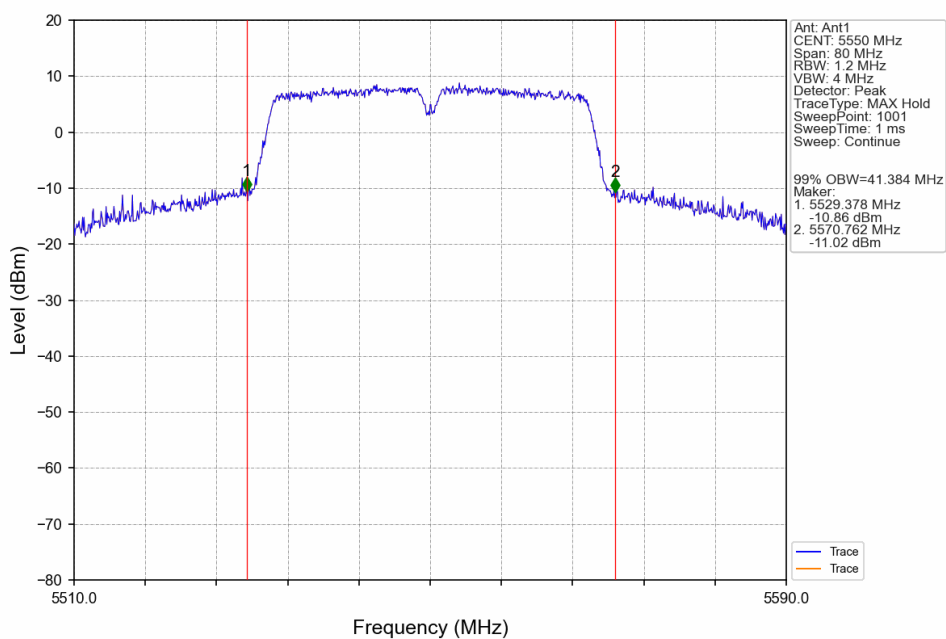
802.11n(HT40) HCH 5310MHz Ant1 NTN



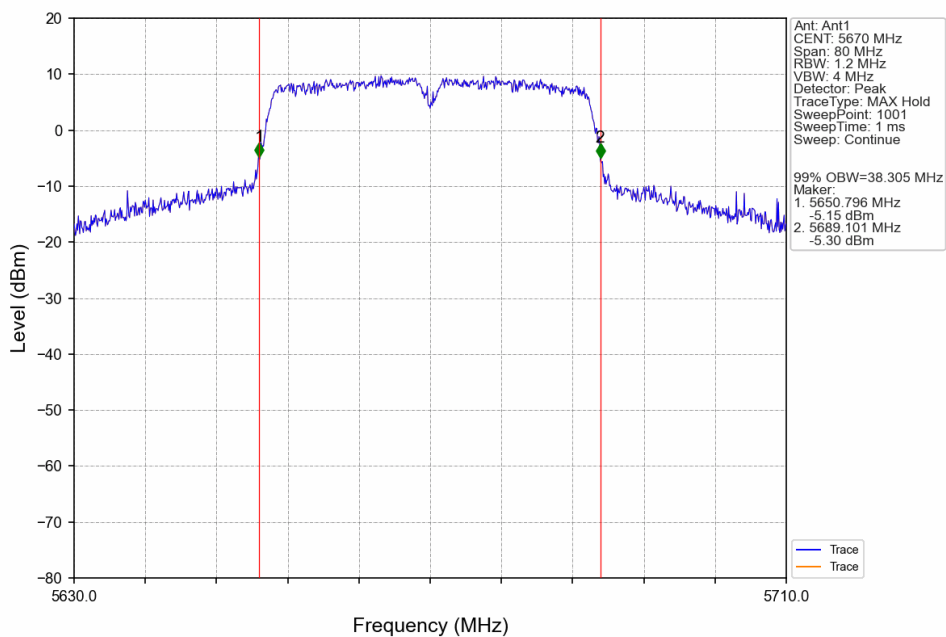
802.11n(HT40) LCH 5510MHz Ant1 NTN



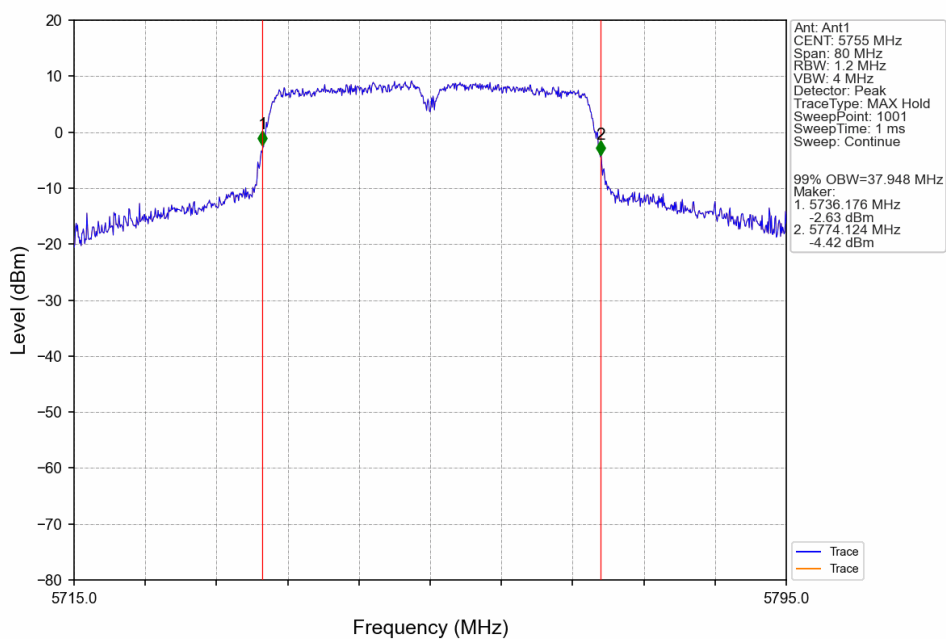
802.11n(HT40) MCH 5550MHz Ant1 NTN



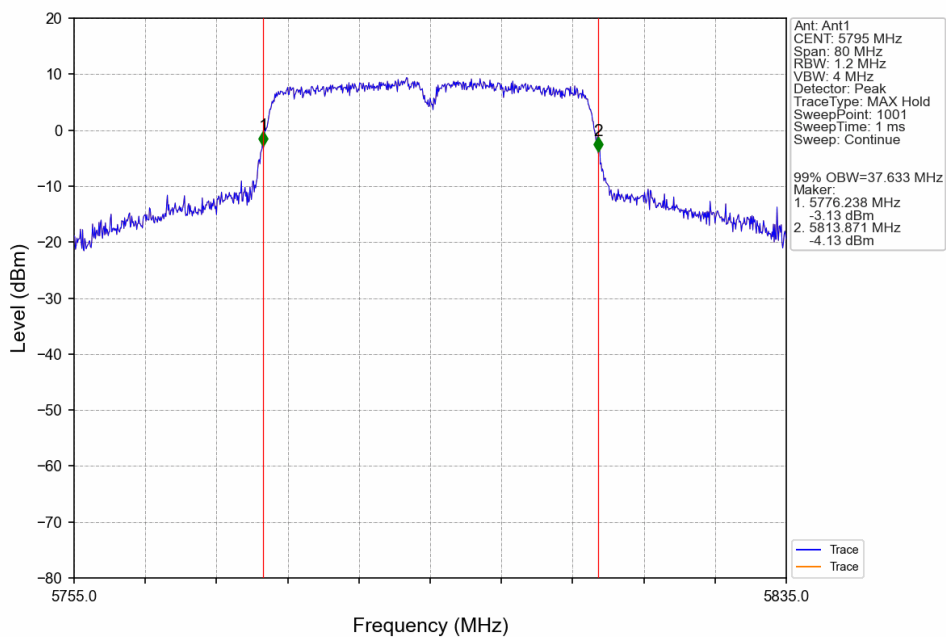
802.11n(HT40) HCH 5670MHz Ant1 NTNV



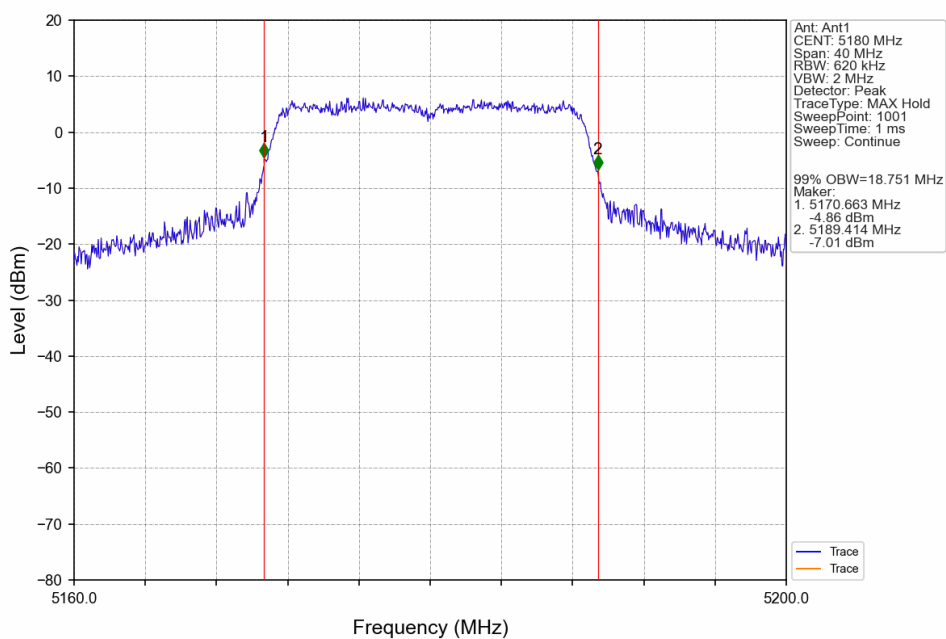
802.11n(HT40) LCH 5755MHz Ant1 NTNV



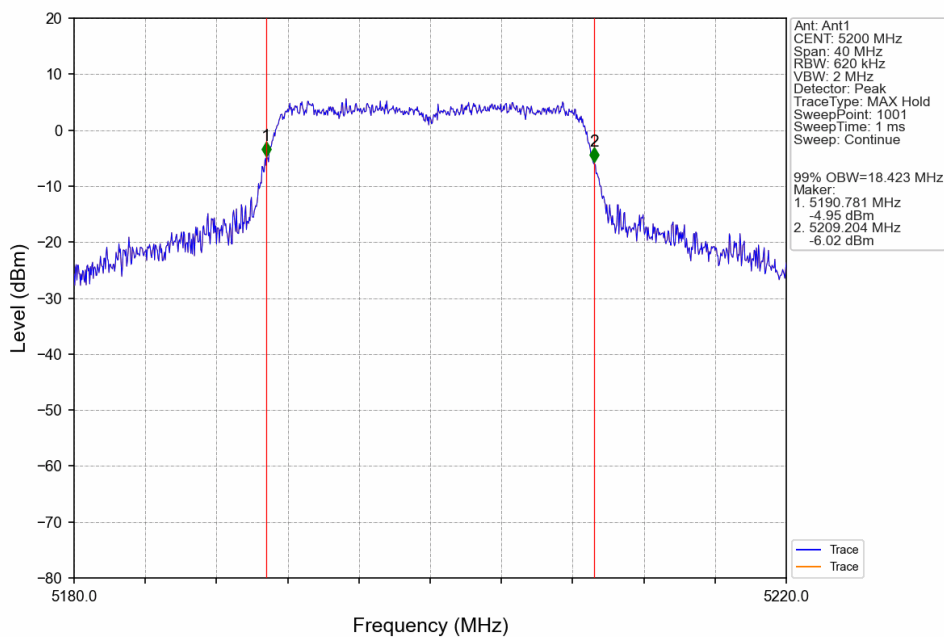
802.11n(HT40) HCH 5795MHz Ant1 NTN



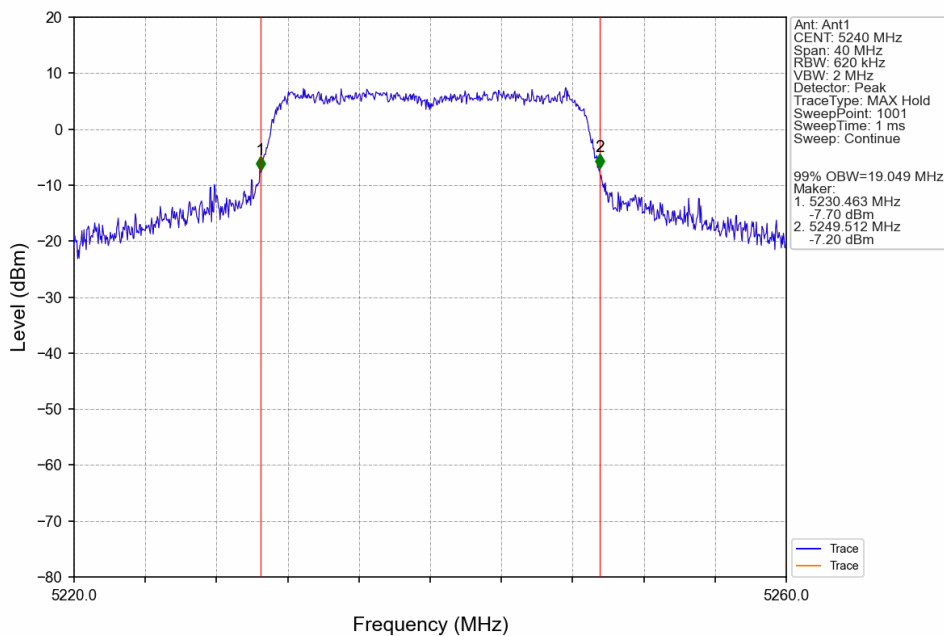
802.11ac(VHT20) LCH 5180MHz Ant1 NTN



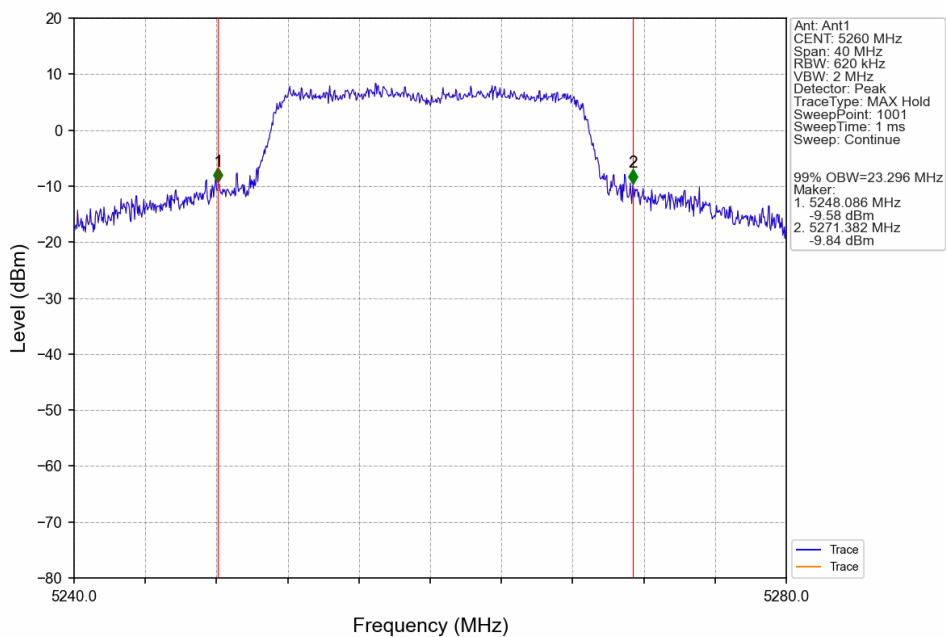
802.11ac(VHT20) MCH 5200MHz Ant1 NTN



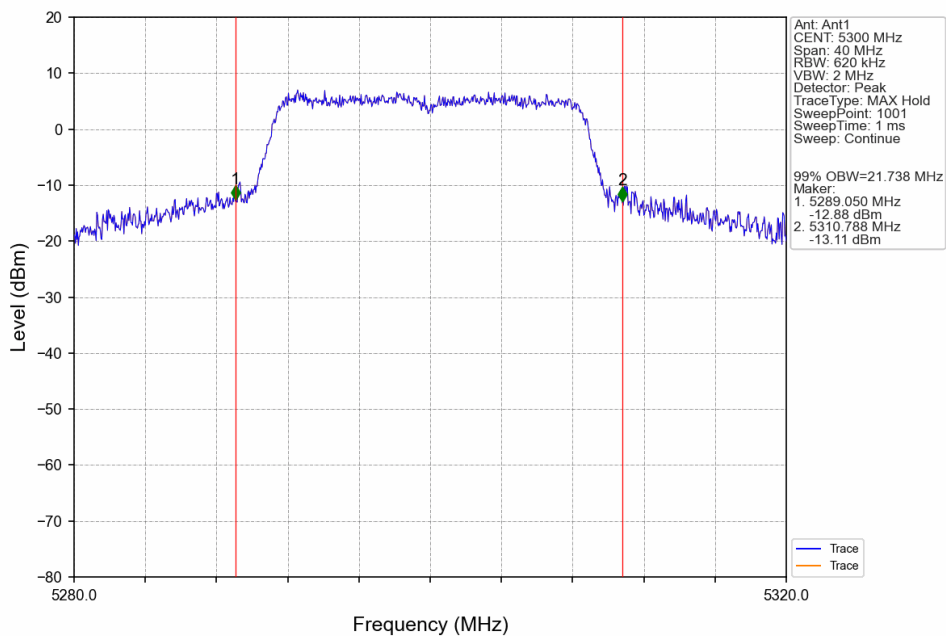
802.11ac(VHT20) HCH 5240MHz Ant1 NTN



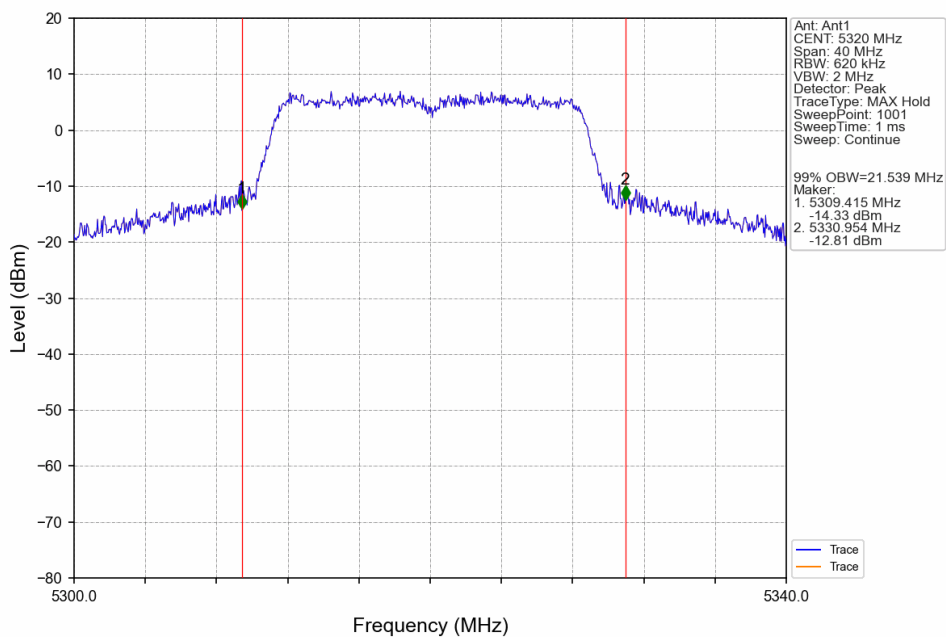
802.11ac(VHT20) LCH 5260MHz Ant1 NTN



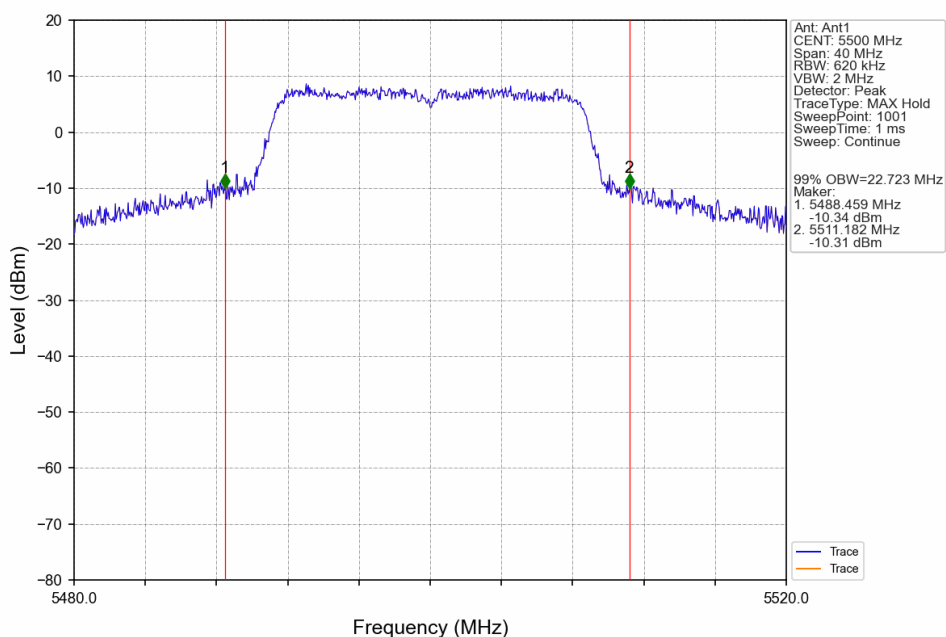
802.11ac(VHT20) MCH 5300MHz Ant1 NTN



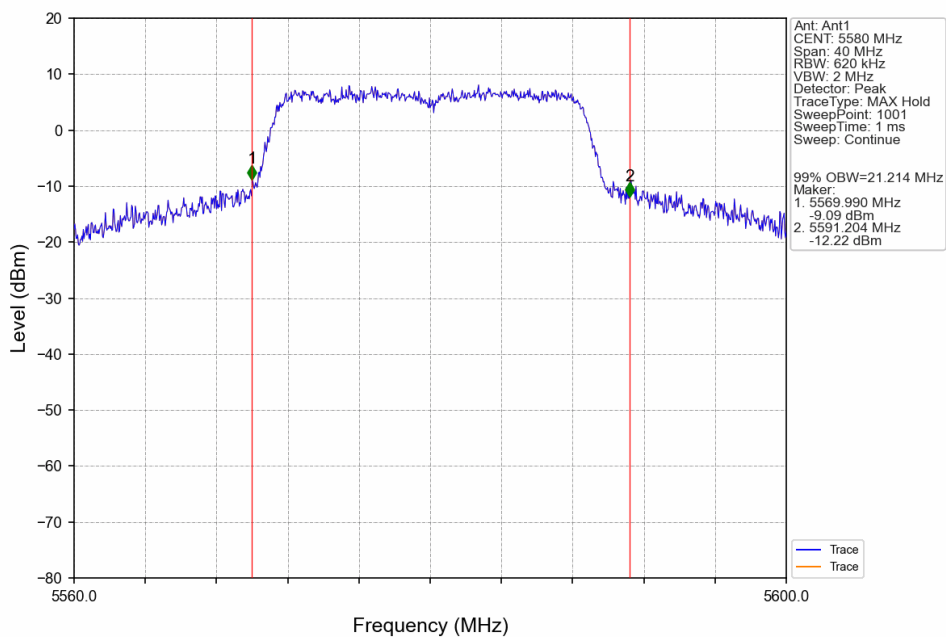
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



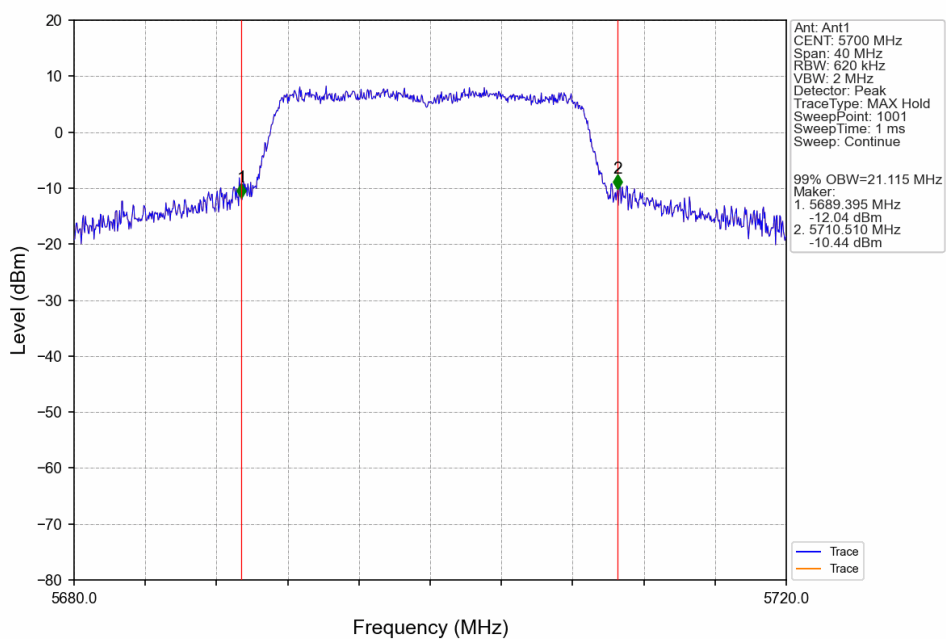
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



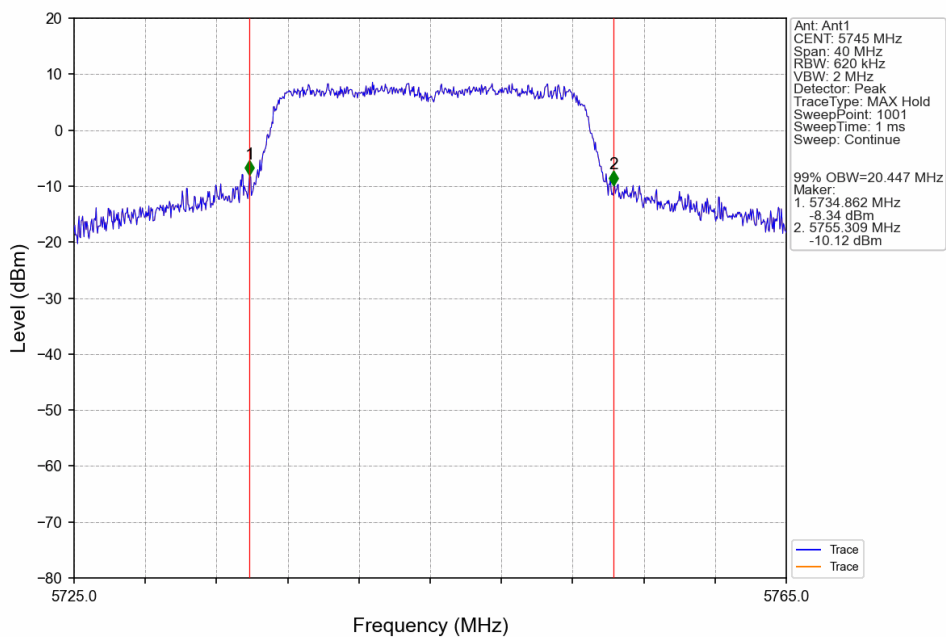
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



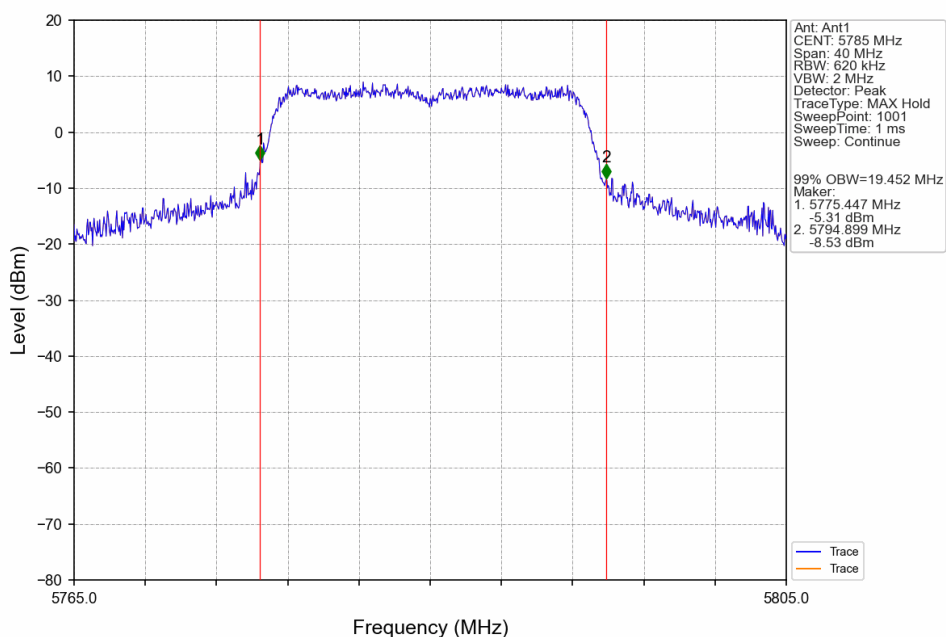
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



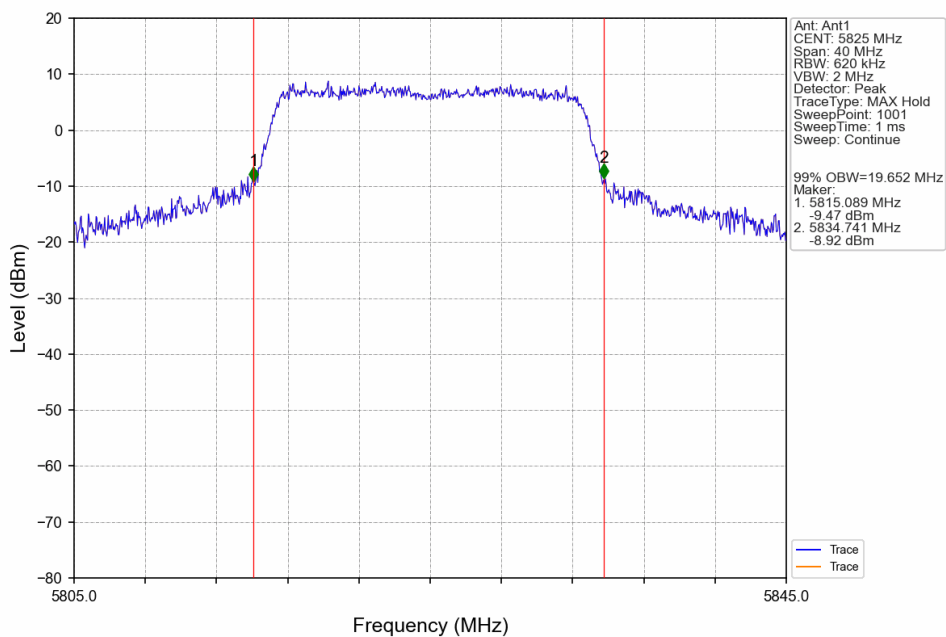
802.11ac(VHT20) LCH 5745MHz Ant1 NTN



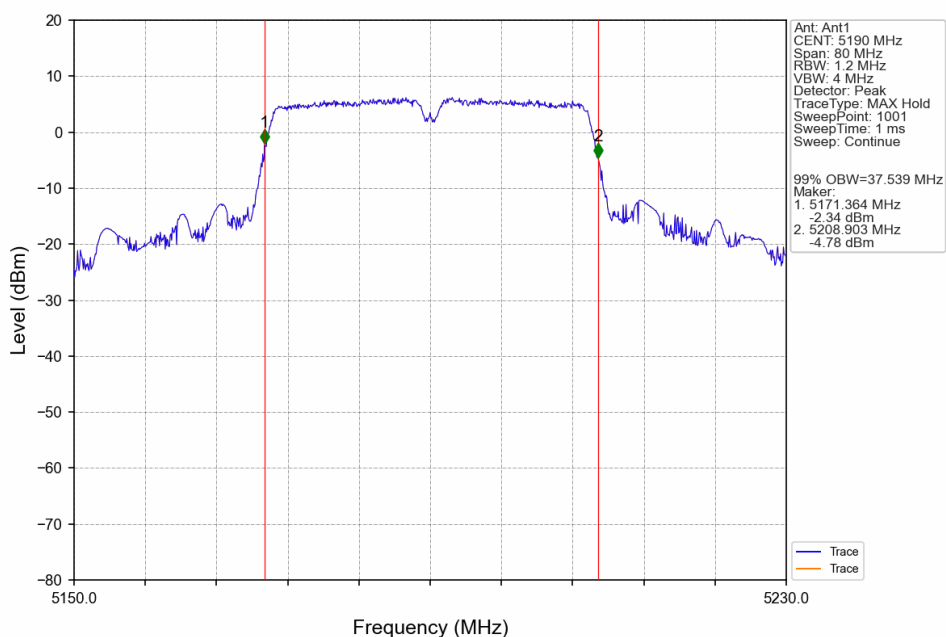
802.11ac(VHT20) MCH 5785MHz Ant1 NTN



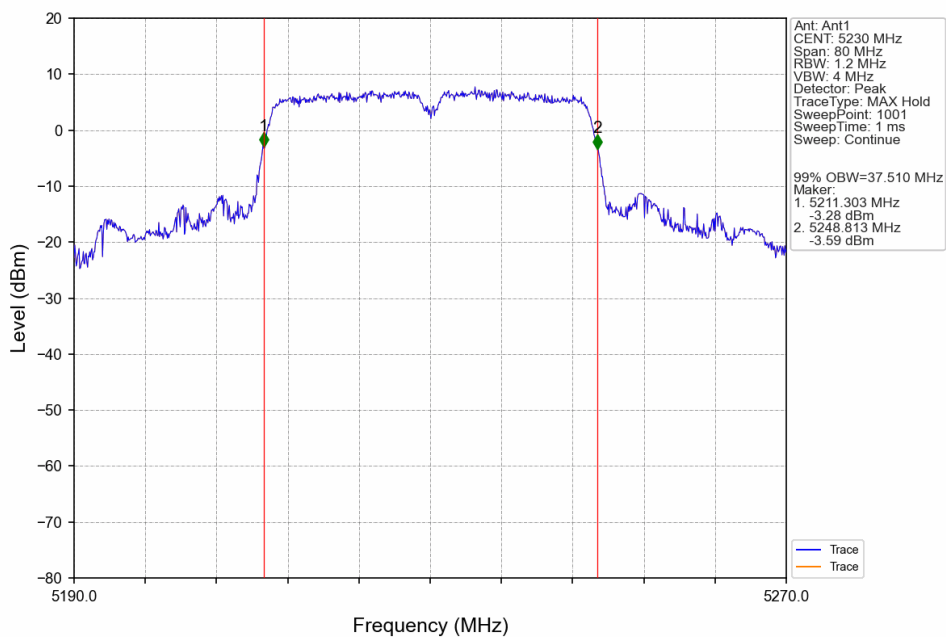
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



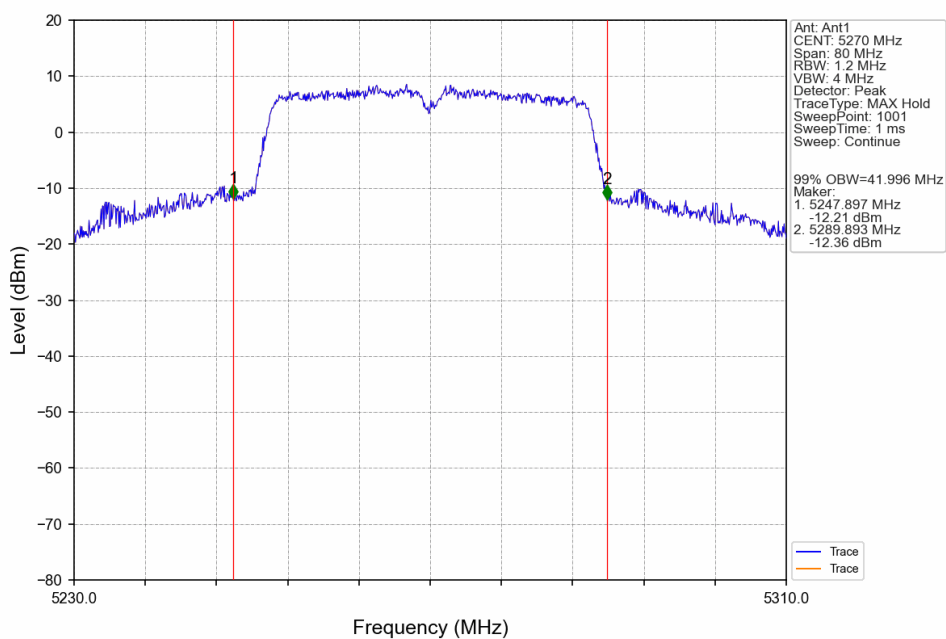
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



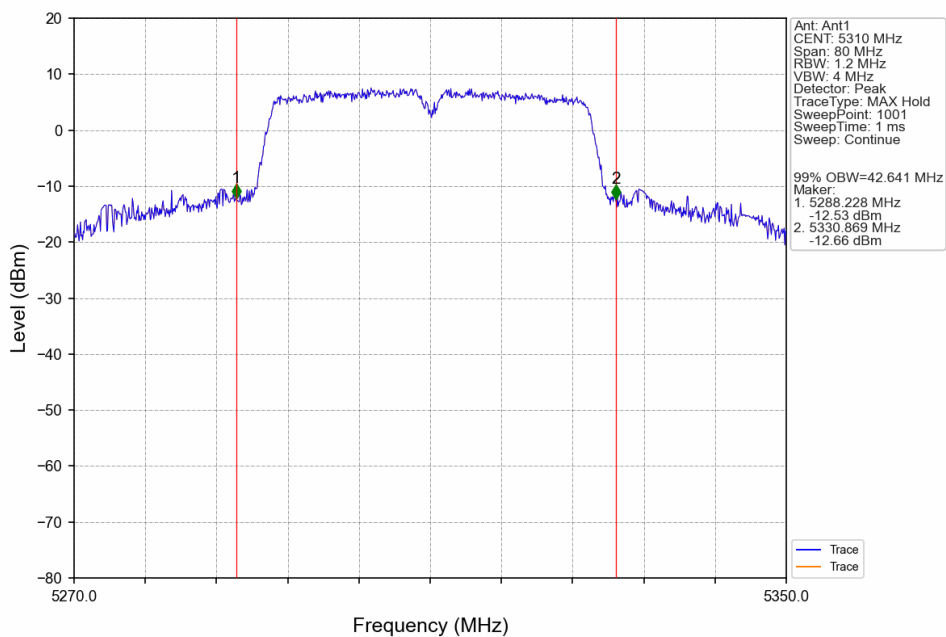
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



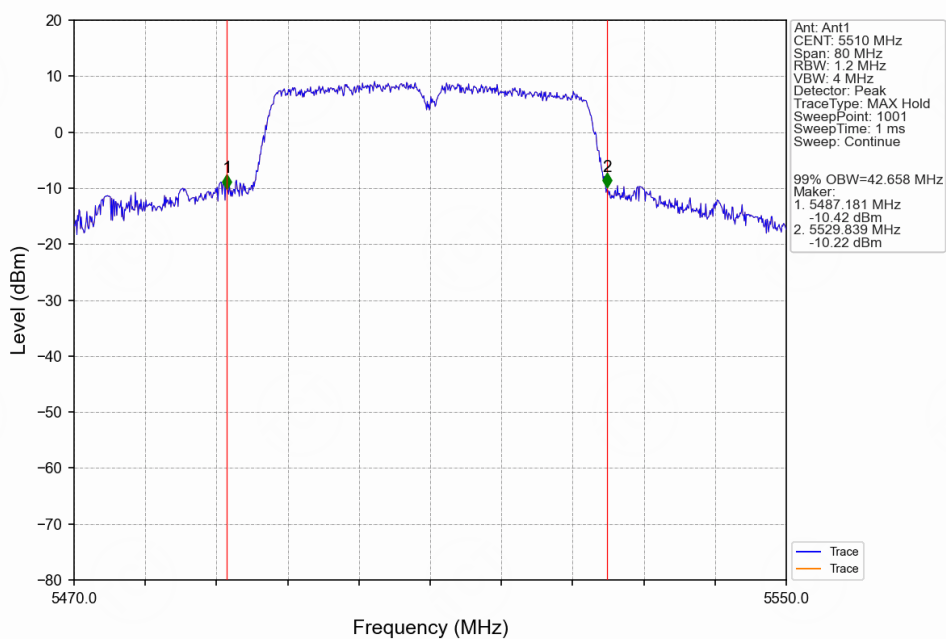
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



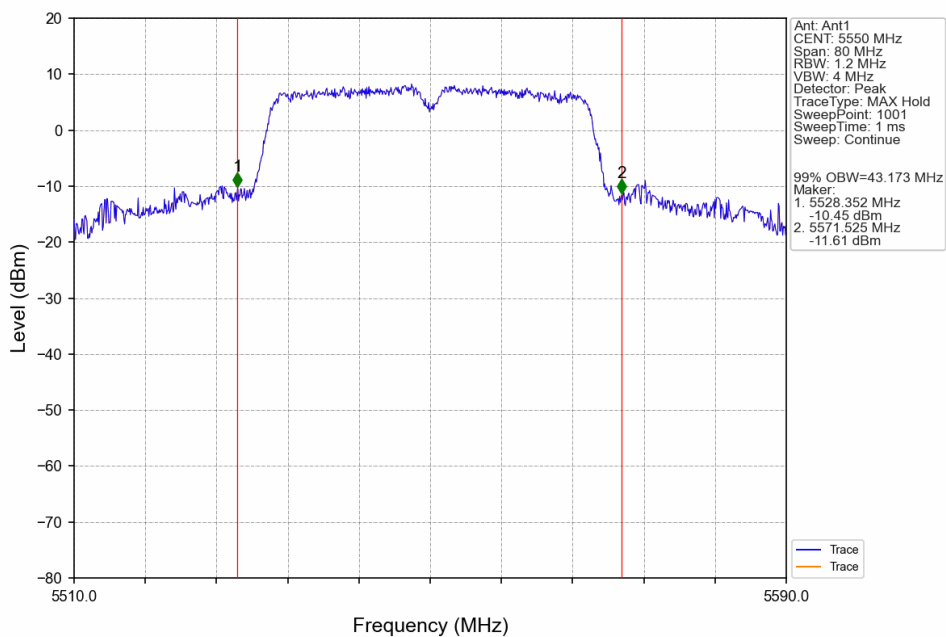
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



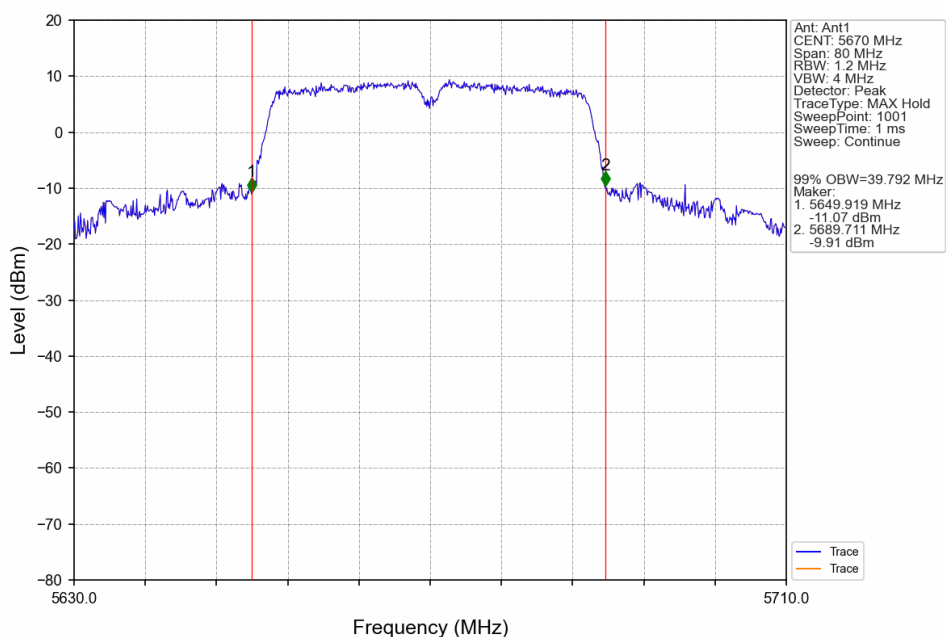
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



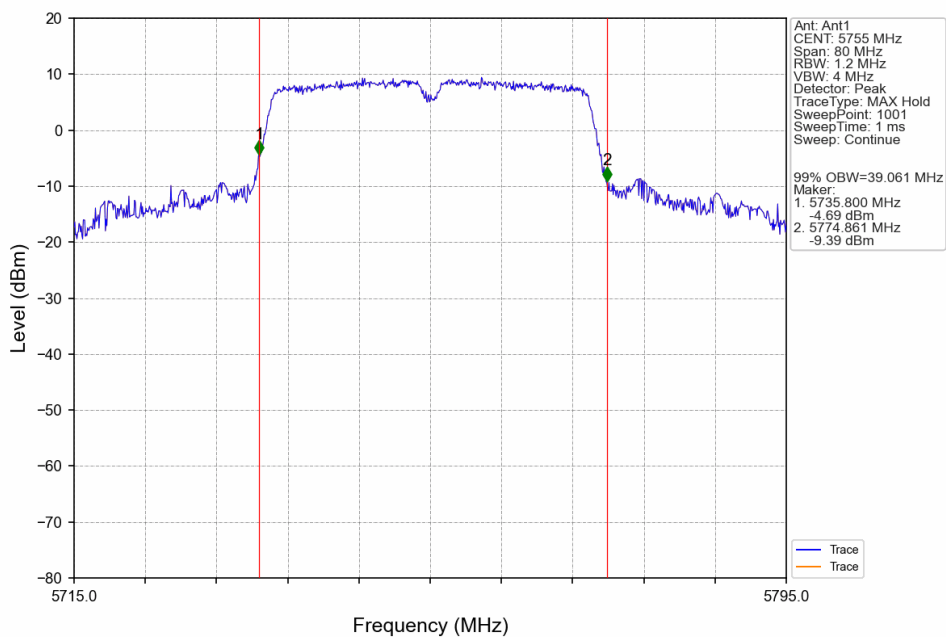
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



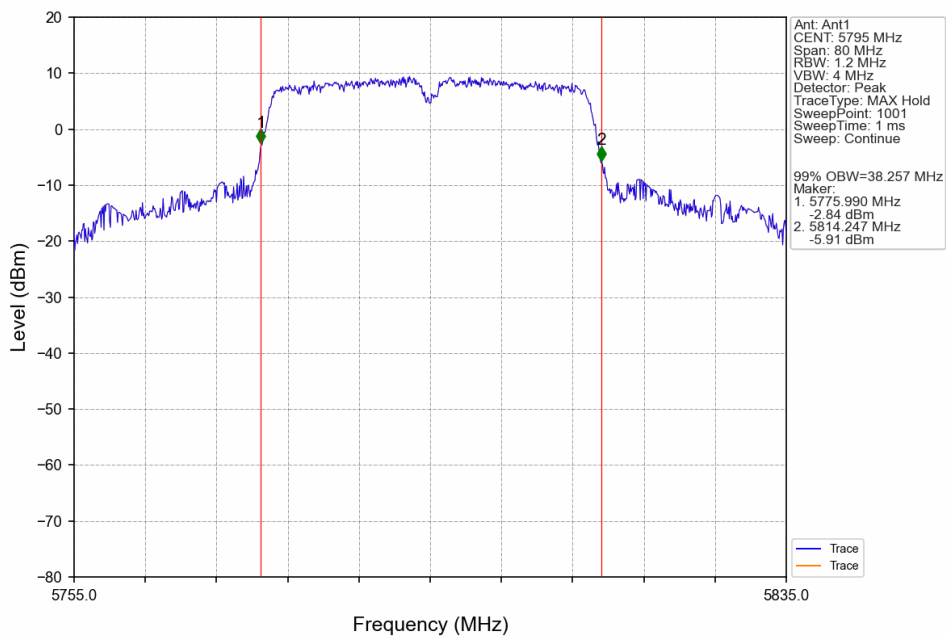
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



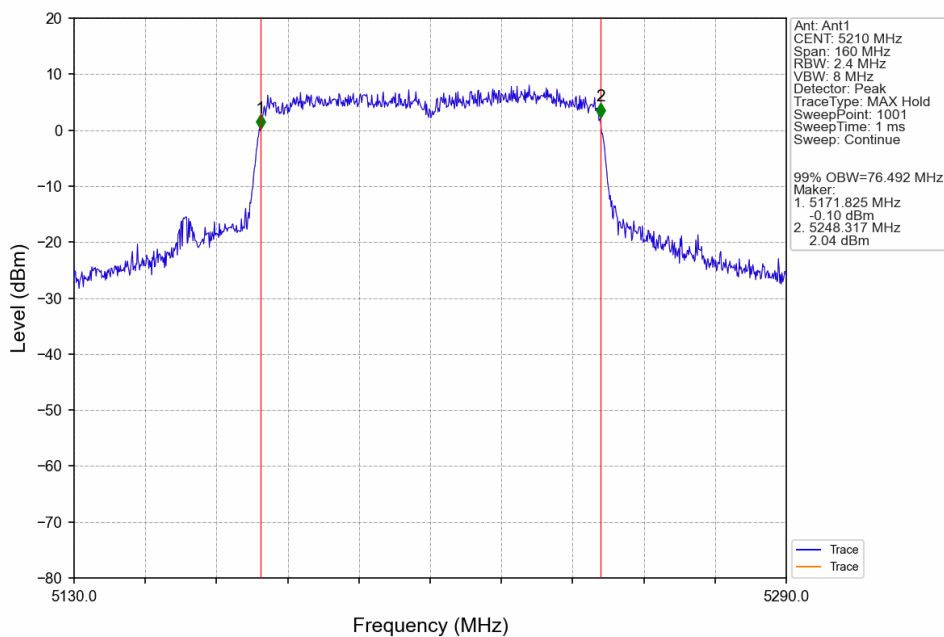
802.11ac(VHT40) LCH 5755MHz Ant1 NTN



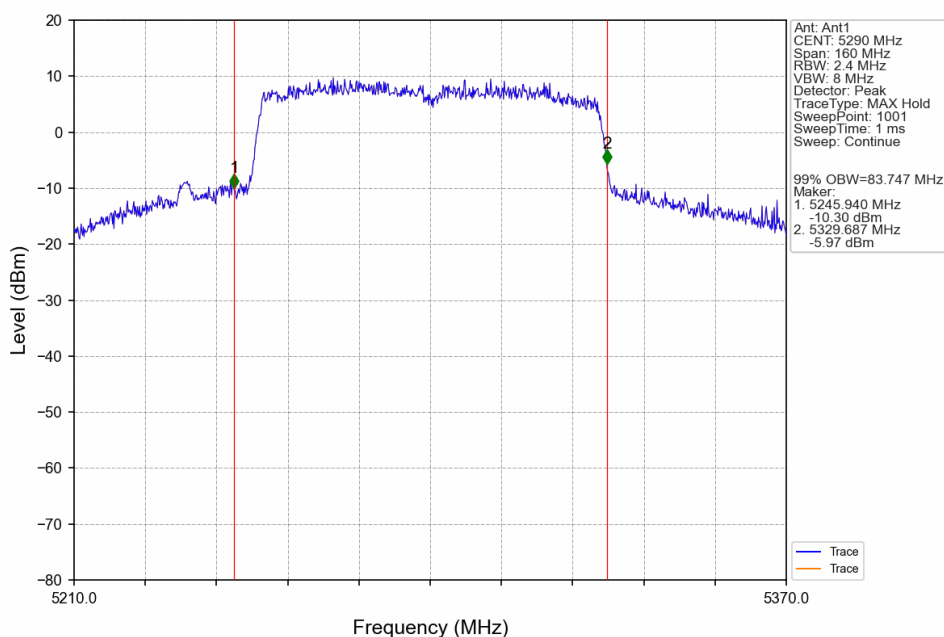
802.11ac(VHT40) HCH 5795MHz Ant1 NTN



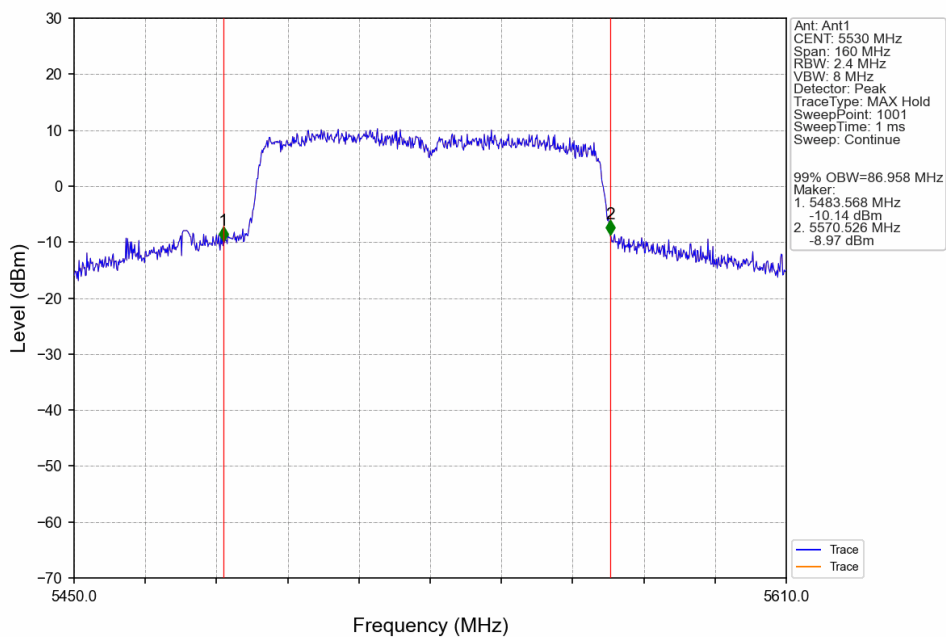
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



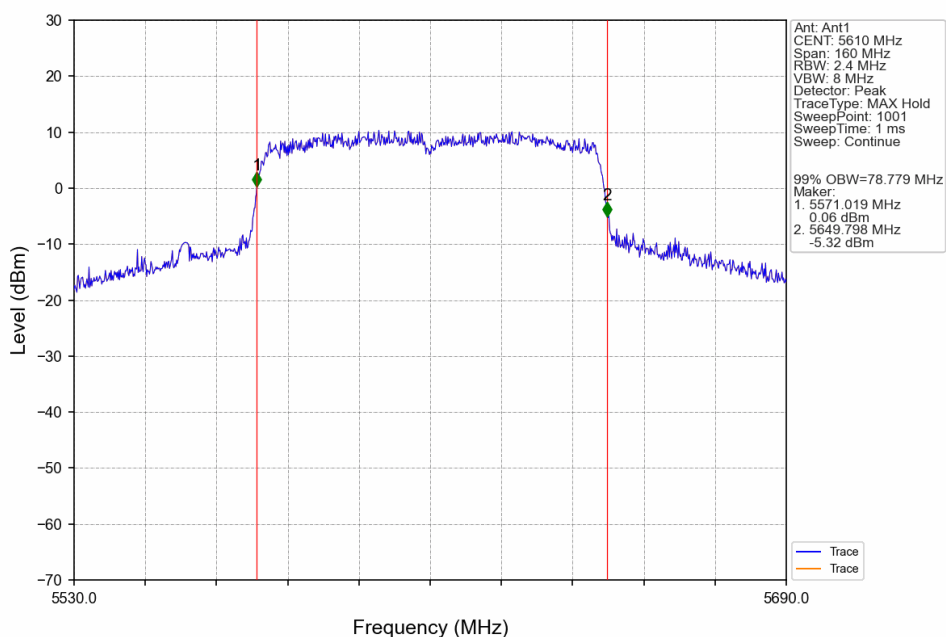
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

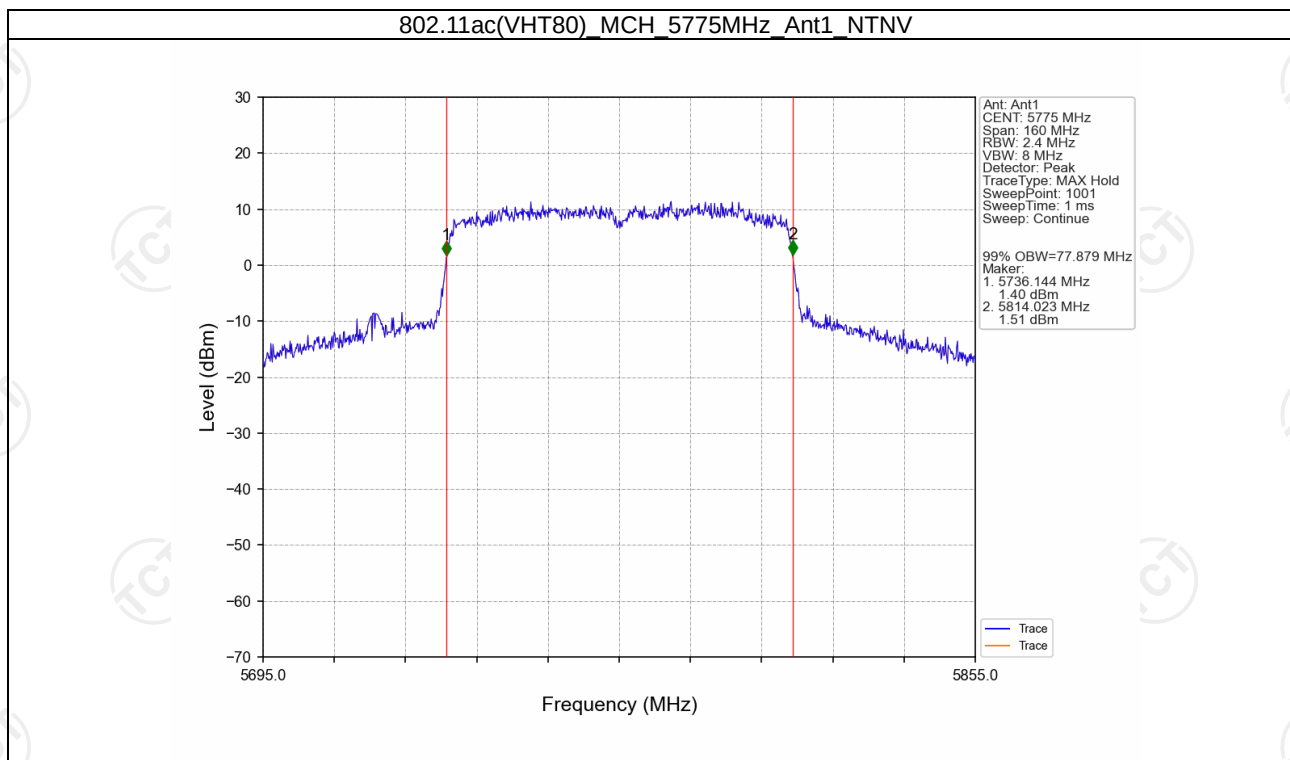


802.11ac(VHT80) LCH 5530MHz Ant1 NTN



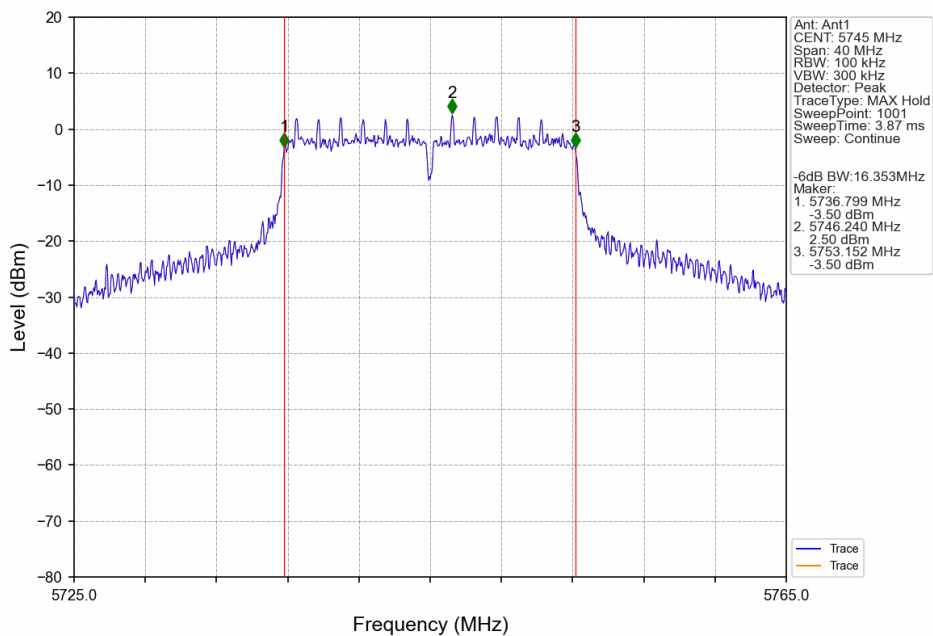
802.11ac(VHT80) HCH 5610MHz Ant1 NTN





2.2.2 6dB BW

802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV

