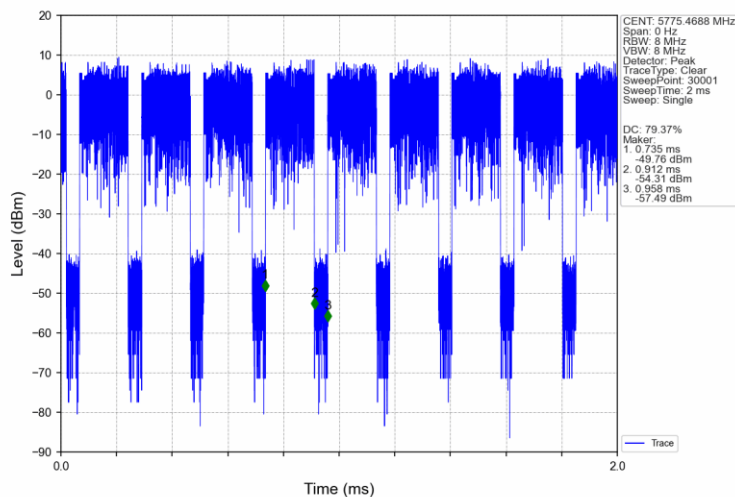
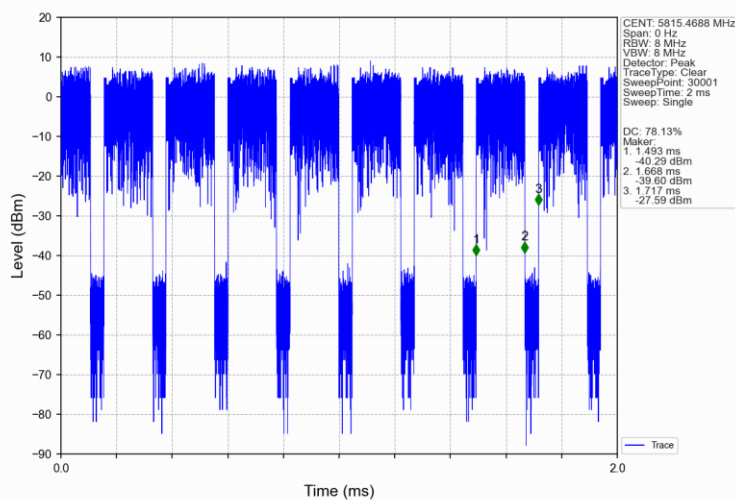


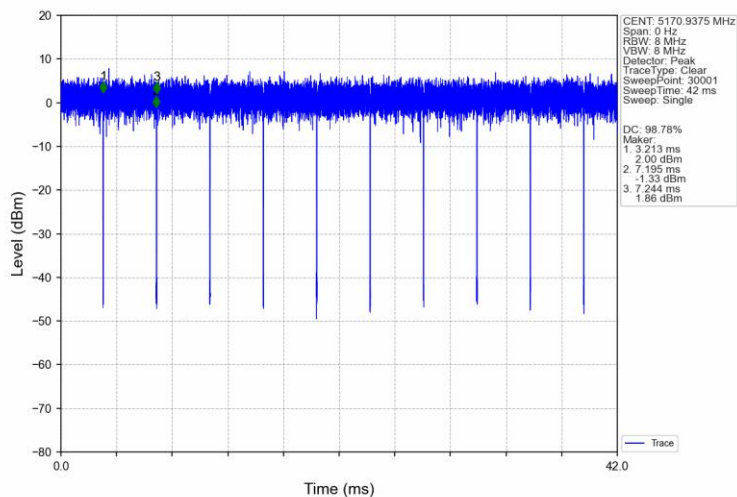
802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTN



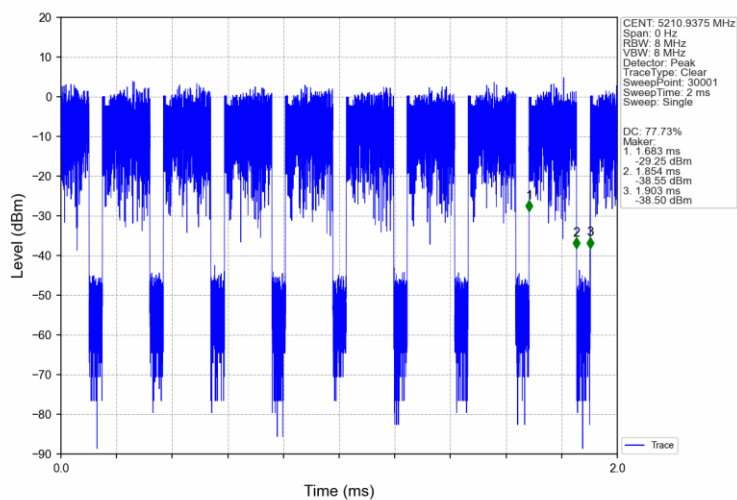
802.11ax(HEW20) HCH 5825MHz SU / Ant1 NTN



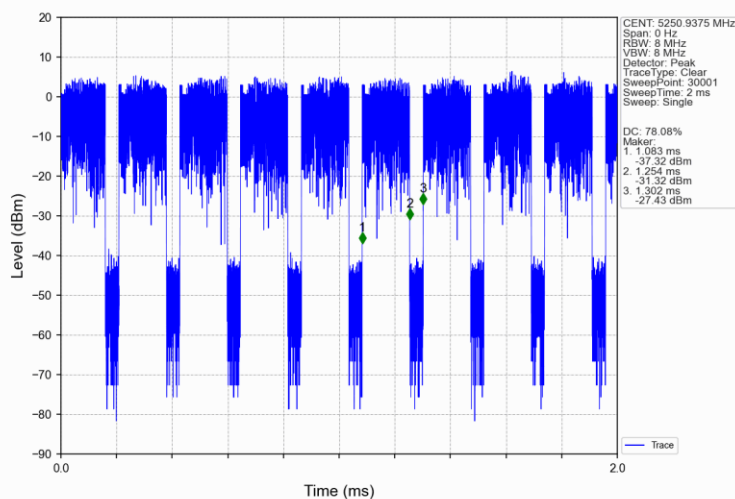
802.11ax(HEW40) LCH 5190MHz SU / Ant1 NTN



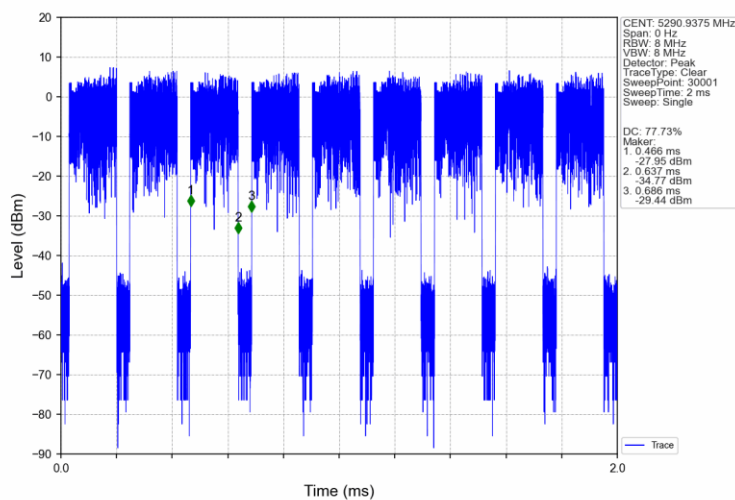
802.11ax(HEW40) HCH 5230MHz SU / Ant1 NTN



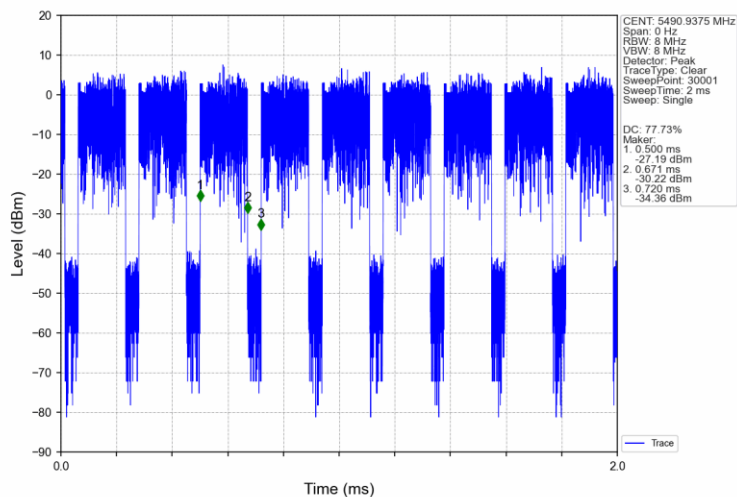
802.11ax(HEW40) LCH 5270MHz SU / Ant1 NTN



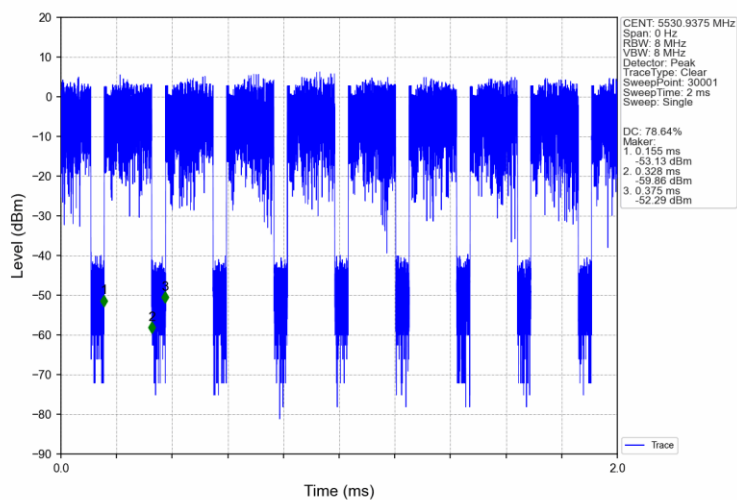
802.11ax(HEW40) HCH 5310MHz SU / Ant1 NTN



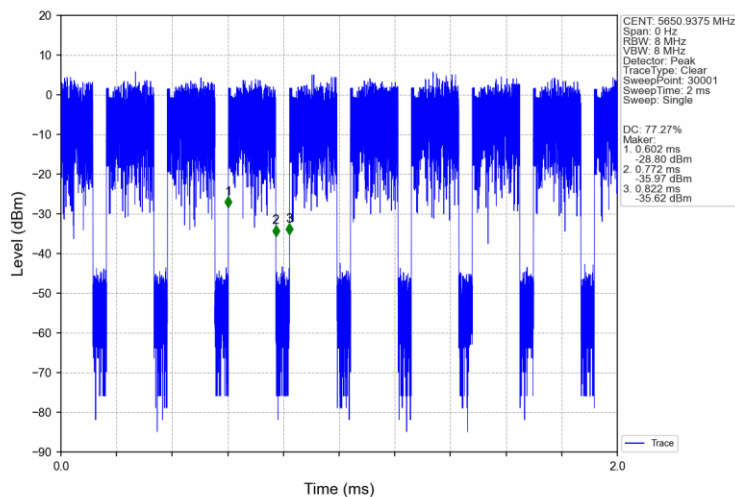
802.11ax(HEW40) LCH 5510MHz SU / Ant1 NTN



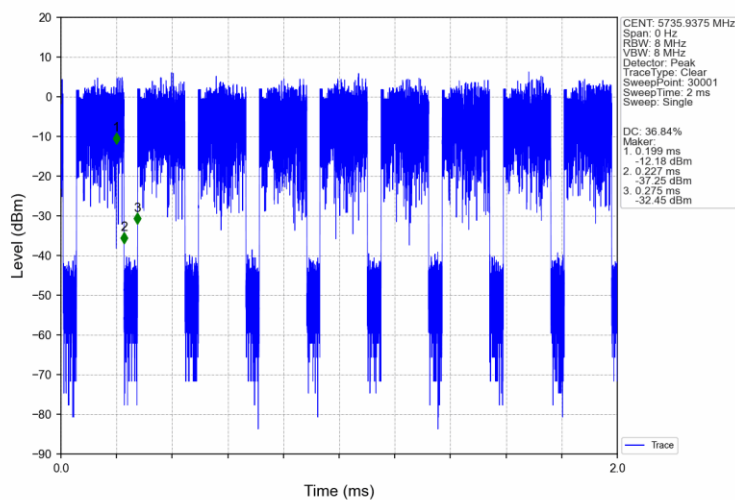
802.11ax(HEW40) MCH 5550MHz SU / Ant1 NTN



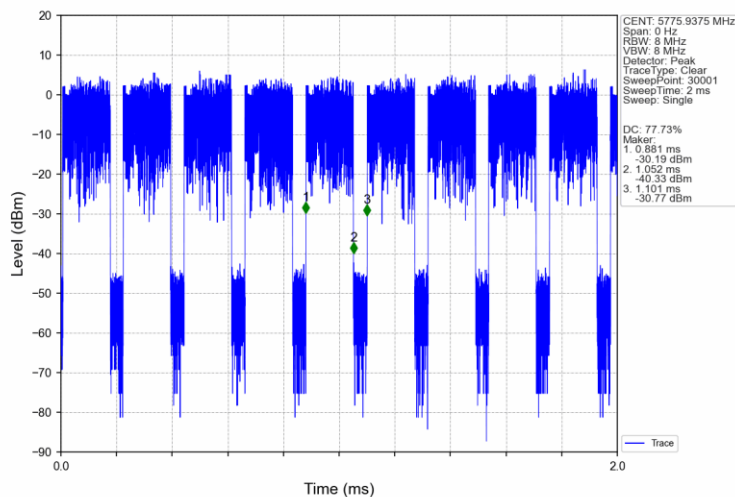
802.11ax(HEW40) HCH 5670MHz SU / Ant1 NTN



802.11ax(HEW40) LCH 5755MHz SU / Ant1 NTN



802.11ax(HEW40) HCH 5795MHz SU / Ant1 NTN



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	17.298	/	Pass
		5200	/	/	1	17.306	/	Pass
		5240	/	/	1	17.363	/	Pass
		5260	/	/	1	17.219	/	Pass
		5300	/	/	1	17.317	/	Pass
		5320	/	/	1	17.311	/	Pass
		5500	/	/	1	17.280	/	Pass
		5580	/	/	1	17.338	/	Pass
		5700	/	/	1	17.347	/	Pass
		5745	/	/	1	17.201	/	Pass
		5785	/	/	1	17.288	/	Pass
802.11n (HT20)	SISO	5825	/	/	1	17.393	/	Pass
		5180	/	/	1	18.224	/	Pass
		5200	/	/	1	18.312	/	Pass
		5240	/	/	1	18.297	/	Pass
		5260	/	/	1	18.312	/	Pass
		5300	/	/	1	18.263	/	Pass
		5320	/	/	1	18.334	/	Pass
		5500	/	/	1	18.291	/	Pass
		5580	/	/	1	18.229	/	Pass
		5700	/	/	1	18.349	/	Pass
		5745	/	/	1	18.224	/	Pass
802.11n (HT40)	SISO	5785	/	/	1	18.325	/	Pass
		5825	/	/	1	18.286	/	Pass
		5190	/	/	1	36.357	/	Pass
		5230	/	/	1	36.369	/	Pass
		5270	/	/	1	36.316	/	Pass
		5310	/	/	1	36.374	/	Pass
		5510	/	/	1	36.266	/	Pass
		5550	/	/	1	36.248	/	Pass
802.11ac (VHT20)	SISO	5670	/	/	1	36.265	/	Pass
		5755	/	/	1	36.294	/	Pass
		5795	/	/	1	36.369	/	Pass
		5180	/	/	1	18.222	/	Pass
		5200	/	/	1	18.345	/	Pass
		5240	/	/	1	18.308	/	Pass
		5260	/	/	1	18.220	/	Pass
		5300	/	/	1	18.322	/	Pass
		5320	/	/	1	18.296	/	Pass
		5500	/	/	1	18.326	/	Pass
		5580	/	/	1	18.217	/	Pass
802.11ac (VHT40)	SISO	5700	/	/	1	18.258	/	Pass
		5745	/	/	1	18.311	/	Pass
		5785	/	/	1	18.233	/	Pass
		5825	/	/	1	18.334	/	Pass
		5190	/	/	1	36.300	/	Pass
		5230	/	/	1	36.337	/	Pass

		5270	/	/	1	36.276	/	Pass
		5310	/	/	1	36.349	/	Pass
		5510	/	/	1	36.259	/	Pass
		5550	/	/	1	36.175	/	Pass
		5670	/	/	1	36.294	/	Pass
		5755	/	/	1	36.221	/	Pass
		5795	/	/	1	36.278	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	19.183	/	Pass
		5200	SU	/	1	19.153	/	Pass
		5240	SU	/	1	19.169	/	Pass
		5260	SU	/	1	19.048	/	Pass
		5300	SU	/	1	19.079	/	Pass
		5320	SU	/	1	19.076	/	Pass
		5500	SU	/	1	19.039	/	Pass
		5580	SU	/	1	19.118	/	Pass
		5700	SU	/	1	19.143	/	Pass
		5745	SU	/	1	19.082	/	Pass
802.11ax (HEW40)	SISO	5785	SU	/	1	19.058	/	Pass
		5825	SU	/	1	19.136	/	Pass
		5190	SU	/	1	37.815	/	Pass
		5230	SU	/	1	37.993	/	Pass
		5270	SU	/	1	37.703	/	Pass
		5310	SU	/	1	37.741	/	Pass
		5510	SU	/	1	37.732	/	Pass
		5550	SU	/	1	37.762	/	Pass
		5670	SU	/	1	37.777	/	Pass
		5755	SU	/	1	37.709	/	Pass
		5795	SU	/	1	37.682	/	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	23.923	/	Pass
		5200	/	/	1	24.461	/	Pass
		5240	/	/	1	24.123	/	Pass
		5260	/	/	1	23.675	/	Pass
		5300	/	/	1	23.267	/	Pass
		5320	/	/	1	24.341	/	Pass
		5500	/	/	1	23.525	/	Pass
		5580	/	/	1	23.931	/	Pass
802.11n (HT20)	SISO	5700	/	/	1	23.481	/	Pass
		5180	/	/	1	23.810	/	Pass
		5200	/	/	1	24.382	/	Pass
		5240	/	/	1	24.503	/	Pass
		5260	/	/	1	24.711	/	Pass
		5300	/	/	1	24.259	/	Pass
		5320	/	/	1	23.971	/	Pass
		5500	/	/	1	24.213	/	Pass
802.11n (HT40)	SISO	5580	/	/	1	24.552	/	Pass
		5700	/	/	1	24.018	/	Pass
		5190	/	/	1	43.748	/	Pass
		5230	/	/	1	43.583	/	Pass
		5270	/	/	1	43.426	/	Pass
		5310	/	/	1	43.557	/	Pass
		5510	/	/	1	43.860	/	Pass
		5550	/	/	1	42.653	/	Pass
		5670	/	/	1	42.437	/	Pass

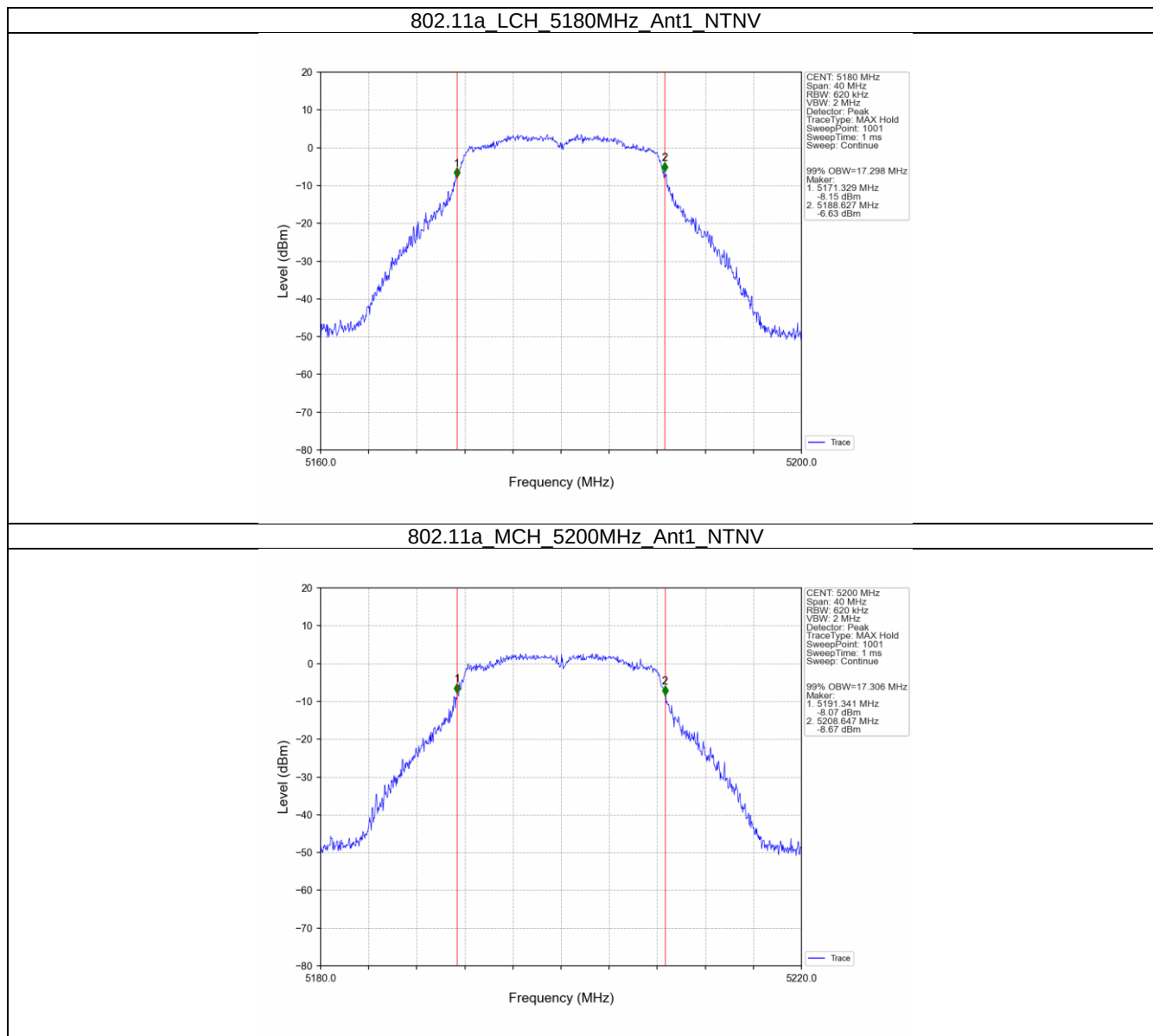
802.11ac (VHT20)	SISO	5180	/	/	1	24.333	/	Pass
		5200	/	/	1	24.446	/	Pass
		5240	/	/	1	24.897	/	Pass
		5260	/	/	1	24.142	/	Pass
		5300	/	/	1	24.612	/	Pass
		5320	/	/	1	23.461	/	Pass
		5500	/	/	1	24.787	/	Pass
		5580	/	/	1	23.601	/	Pass
		5700	/	/	1	24.311	/	Pass
802.11ac (VHT40)	SISO	5190	/	/	1	43.193	/	Pass
		5230	/	/	1	43.483	/	Pass
		5270	/	/	1	43.458	/	Pass
		5310	/	/	1	43.534	/	Pass
		5510	/	/	1	43.391	/	Pass
		5550	/	/	1	43.774	/	Pass
		5670	/	/	1	42.598	/	Pass
802.11ax (HEW20)	SISO	5180	SU	/	1	22.859	/	Pass
		5200	SU	/	1	23.805	/	Pass
		5240	SU	/	1	23.327	/	Pass
		5260	SU	/	1	24.072	/	Pass
		5300	SU	/	1	23.119	/	Pass
		5320	SU	/	1	23.203	/	Pass
		5500	SU	/	1	23.098	/	Pass
		5580	SU	/	1	23.075	/	Pass
802.11ax (HEW40)	SISO	5700	SU	/	1	23.141	/	Pass
		5190	SU	/	1	42.847	/	Pass
		5230	SU	/	1	43.611	/	Pass
		5270	SU	/	1	43.831	/	Pass
		5310	SU	/	1	43.198	/	Pass
		5510	SU	/	1	42.626	/	Pass
		5550	SU	/	1	41.742	/	Pass
		5670	SU	/	1	43.498	/	Pass

2.1.3 6dB BW

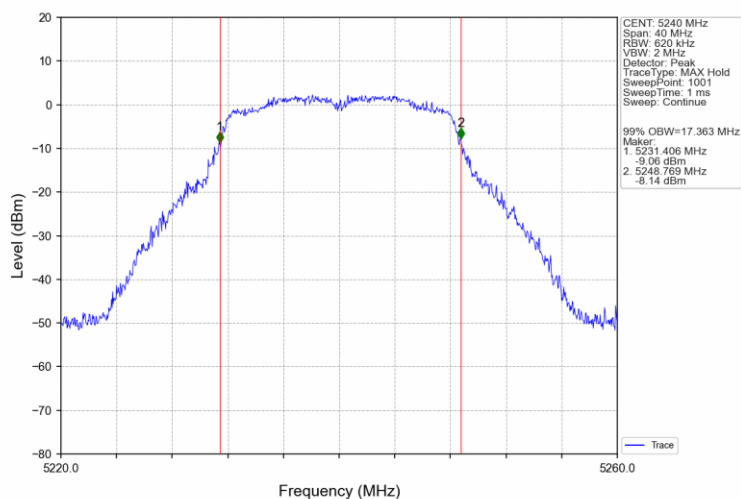
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	SISO	5745	/	/	1	15.047	>=0.5	Pass
		5785	/	/	1	15.070	>=0.5	Pass
		5825	/	/	1	12.466	>=0.5	Pass
802.11n (HT20)	SISO	5745	/	/	1	13.842	>=0.5	Pass
		5785	/	/	1	15.056	>=0.5	Pass
		5825	/	/	1	15.306	>=0.5	Pass
802.11n (HT40)	SISO	5755	/	/	1	32.510	>=0.5	Pass
		5795	/	/	1	34.133	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	/	/	1	14.436	>=0.5	Pass
		5785	/	/	1	14.732	>=0.5	Pass
		5825	/	/	1	14.397	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	/	/	1	35.105	>=0.5	Pass
		5795	/	/	1	31.336	>=0.5	Pass
802.11ax (HEW20)	SISO	5745	SU	/	1	16.366	>=0.5	Pass
		5785	SU	/	1	16.428	>=0.5	Pass
		5825	SU	/	1	16.410	>=0.5	Pass
802.11ax (HEW40)	SISO	5755	SU	/	1	35.145	>=0.5	Pass
		5795	SU	/	1	35.159	>=0.5	Pass

2.2 Test Graph

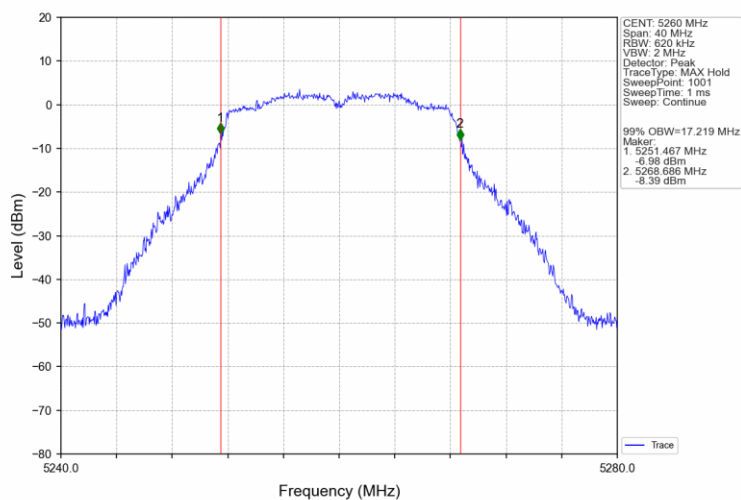
2.2.1 OBW



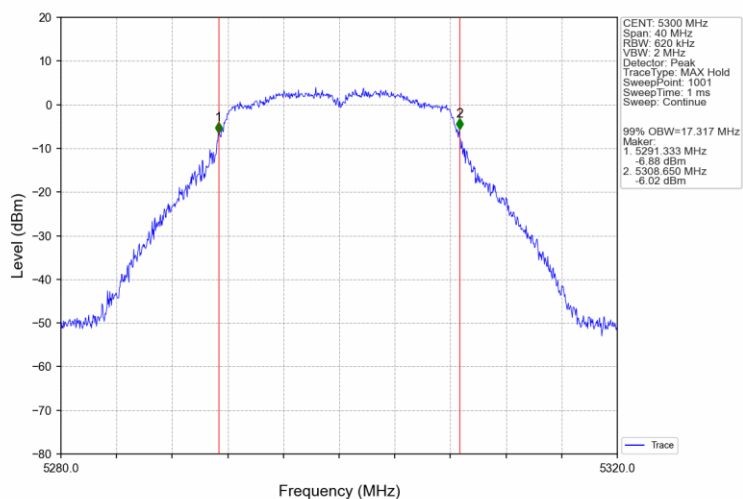
802.11a_HCH_5240MHz_Ant1_NTNV



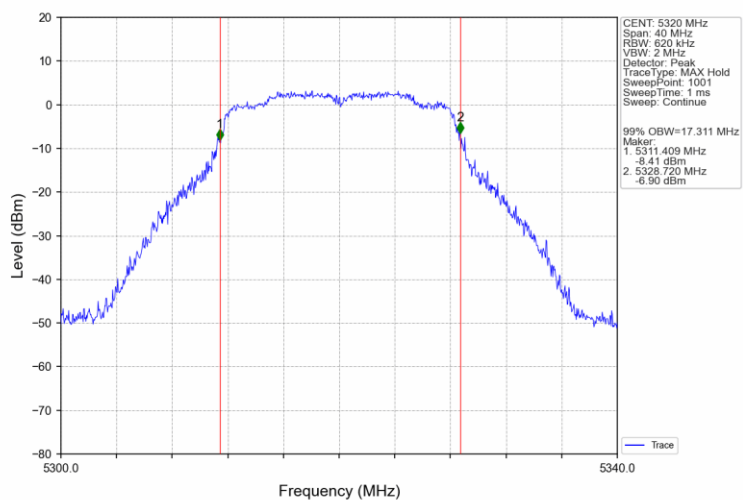
802.11a_LCH_5260MHz_Ant1_NTNV



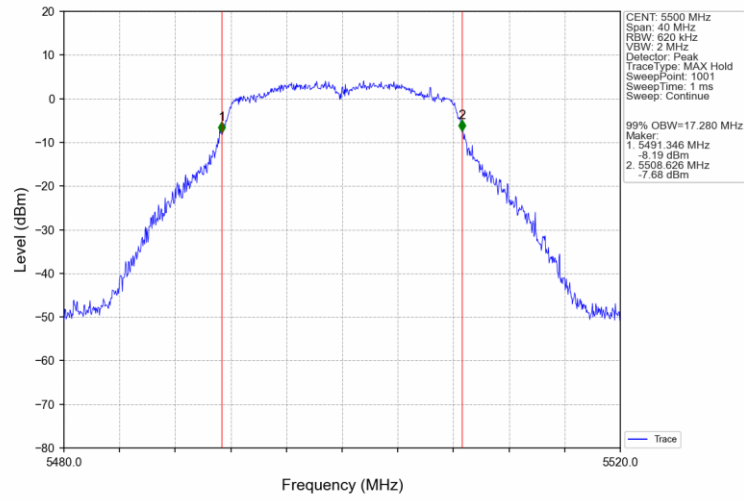
802.11a_MCH_5300MHz_Ant1_NTNV



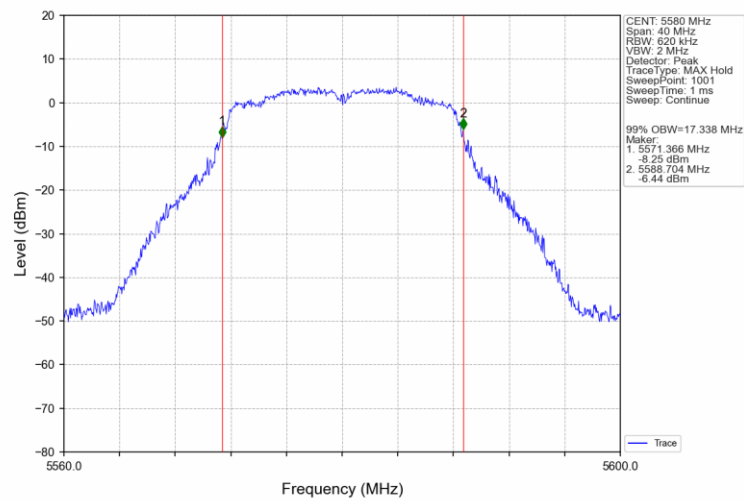
802.11a_HCH_5320MHz_Ant1_NTNV



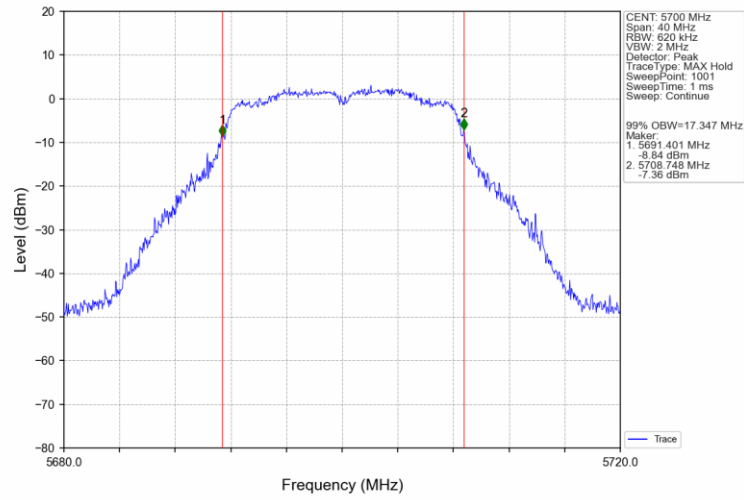
802.11a_LCH_5500MHz_Ant1_NTNV



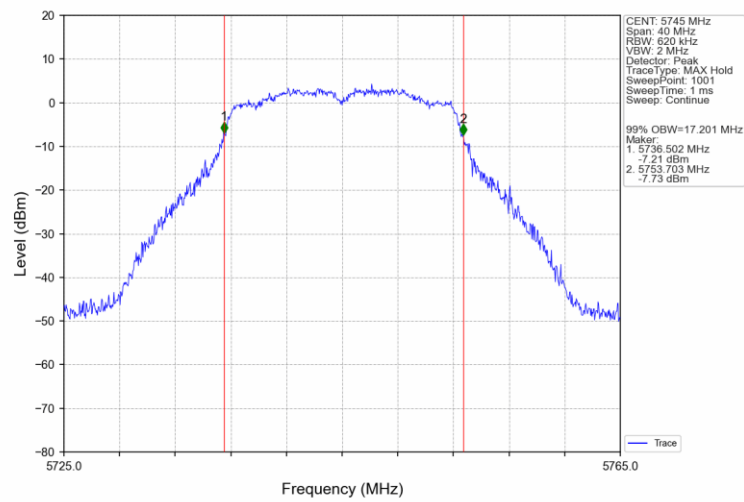
802.11a_MCH_5580MHz_Ant1_NTNV



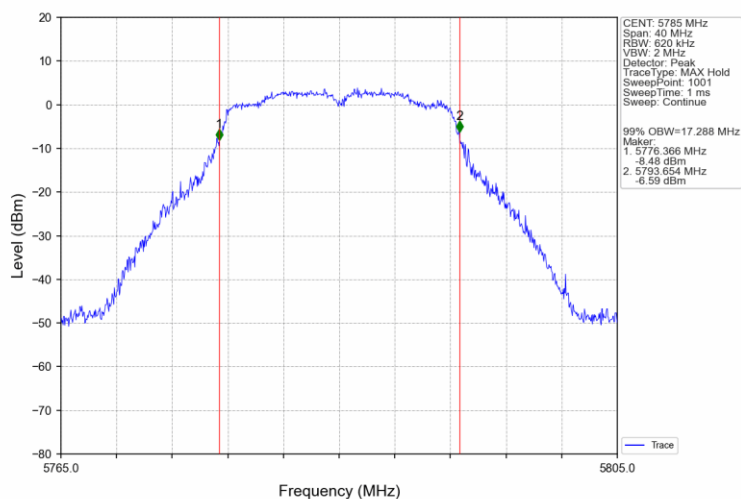
802.11a_HCH_5700MHz_Ant1_NTNV



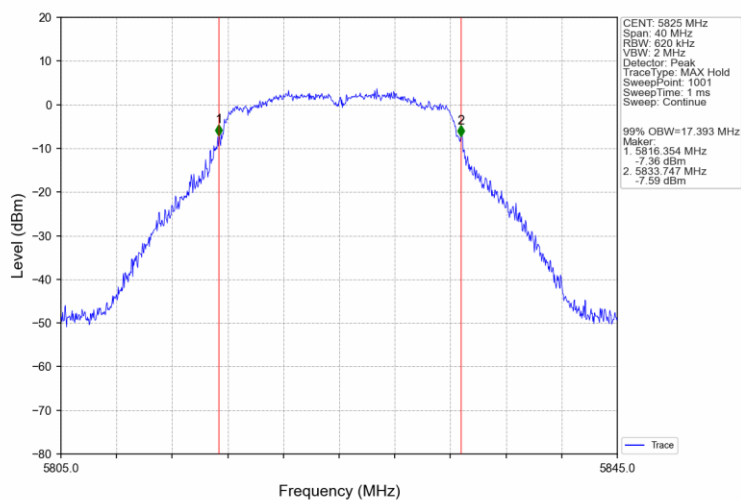
802.11a_LCH_5745MHz_Ant1_NTNV



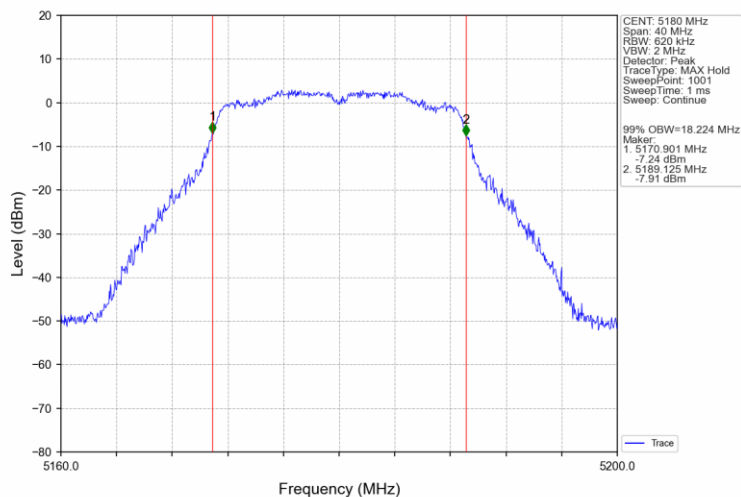
802.11a_MCH_5785MHz_Ant1_NTNV



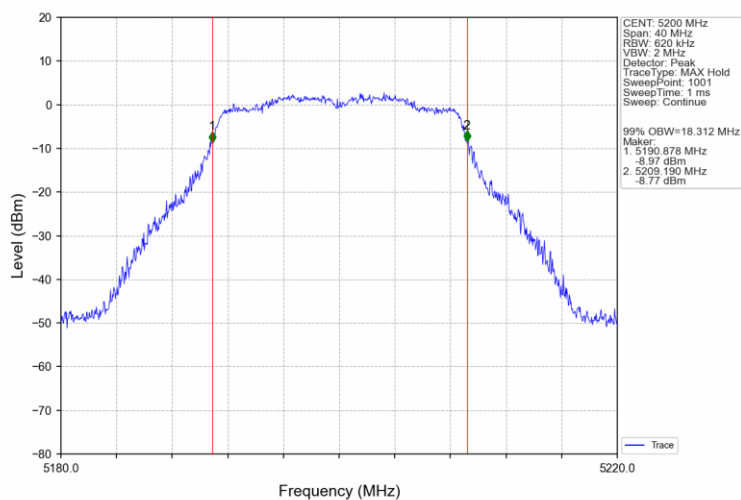
802.11a_HCH_5825MHz_Ant1_NTNV



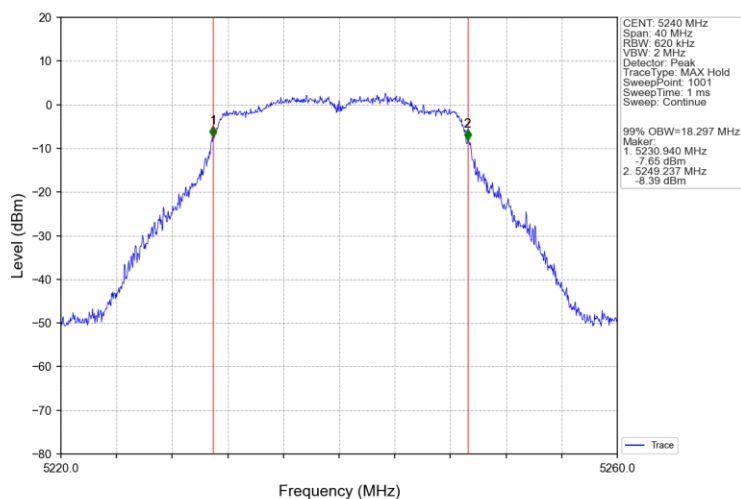
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



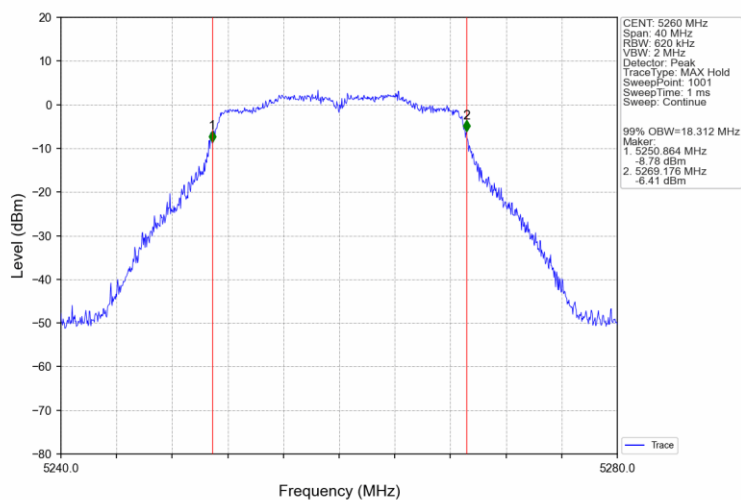
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



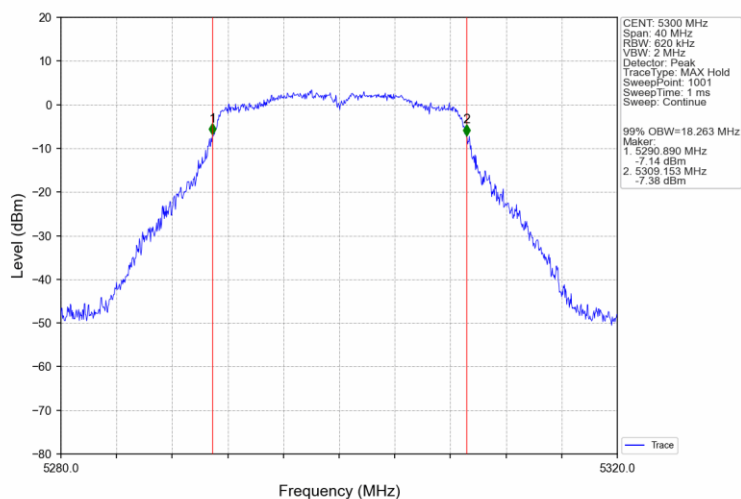
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



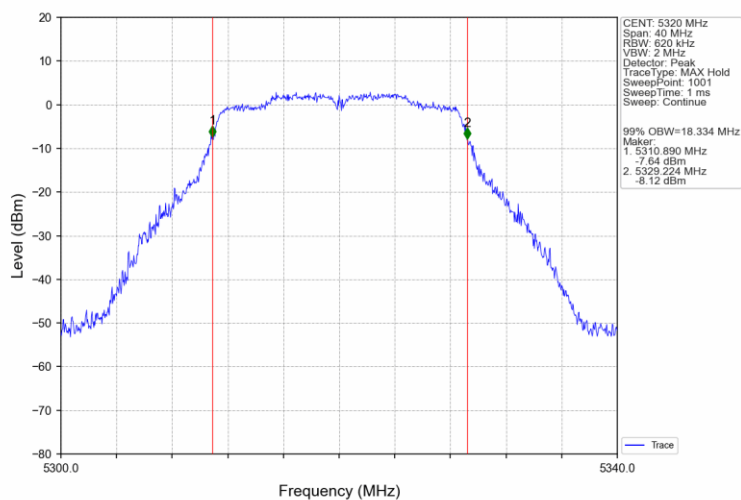
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



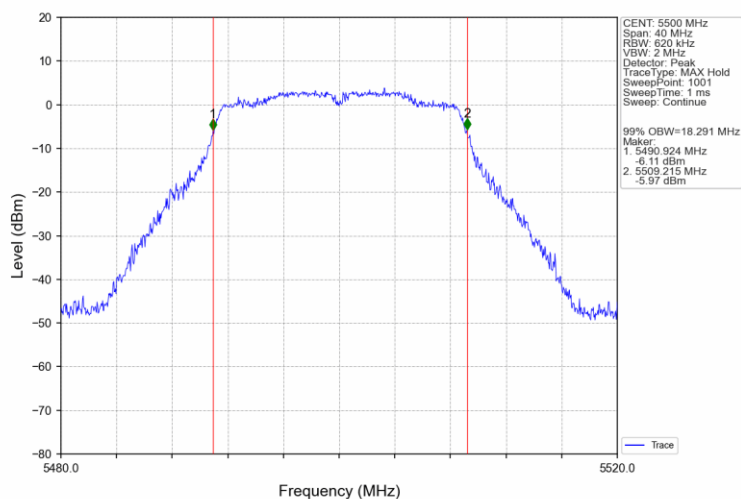
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



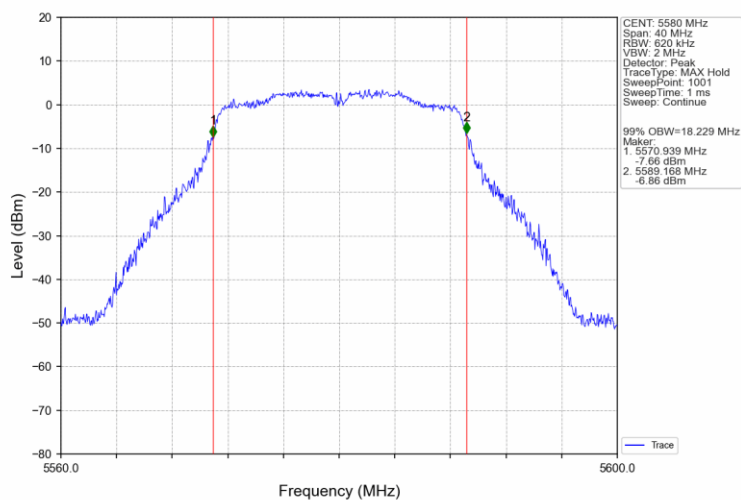
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



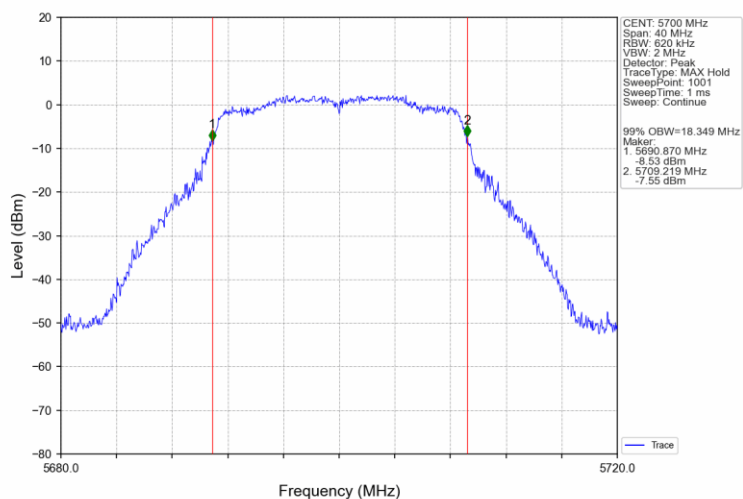
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



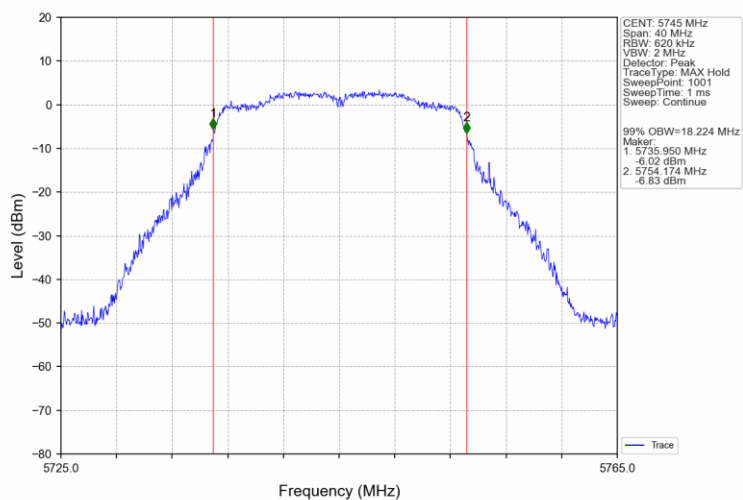
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



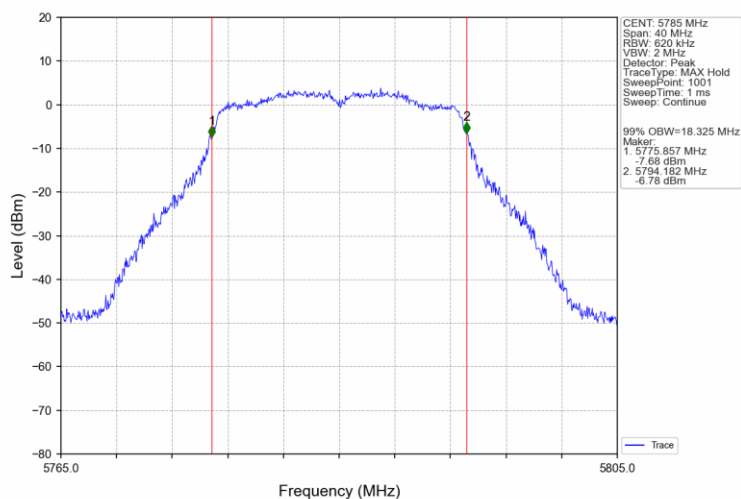
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



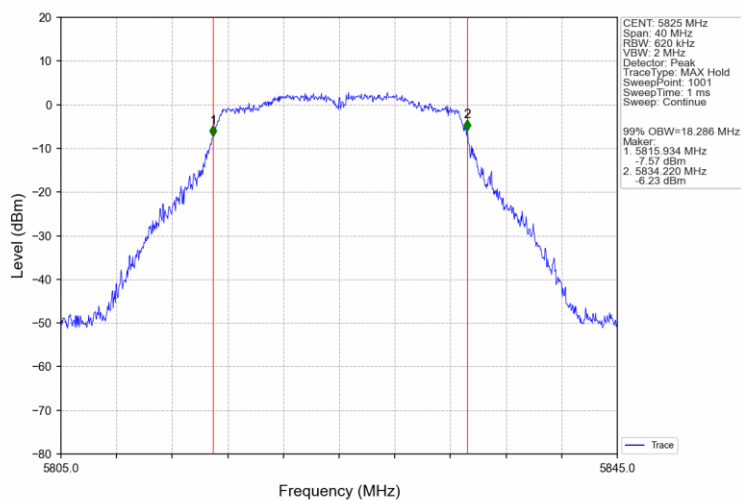
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



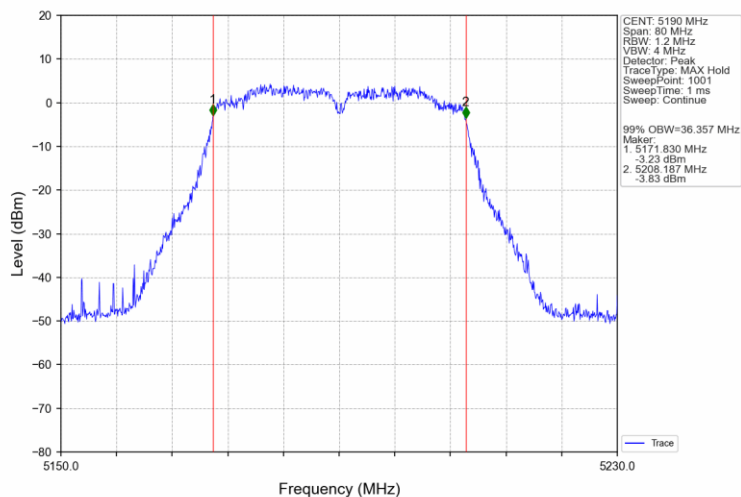
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



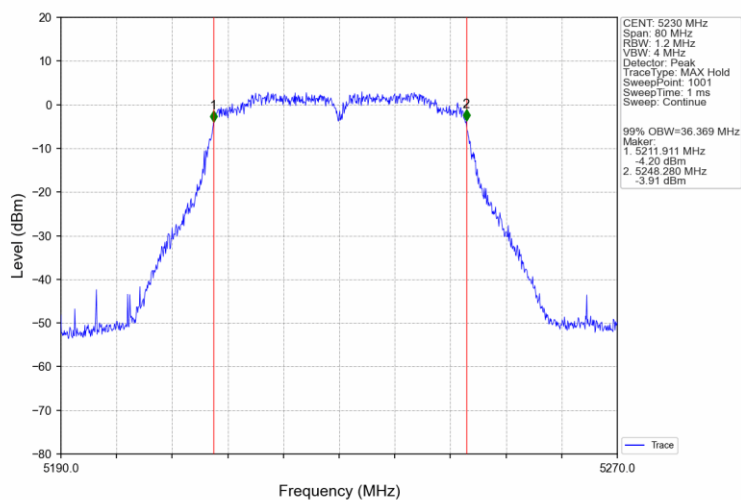
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



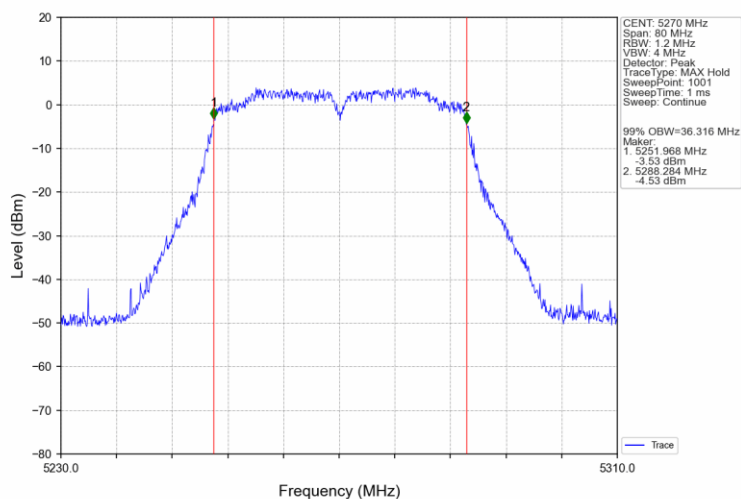
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



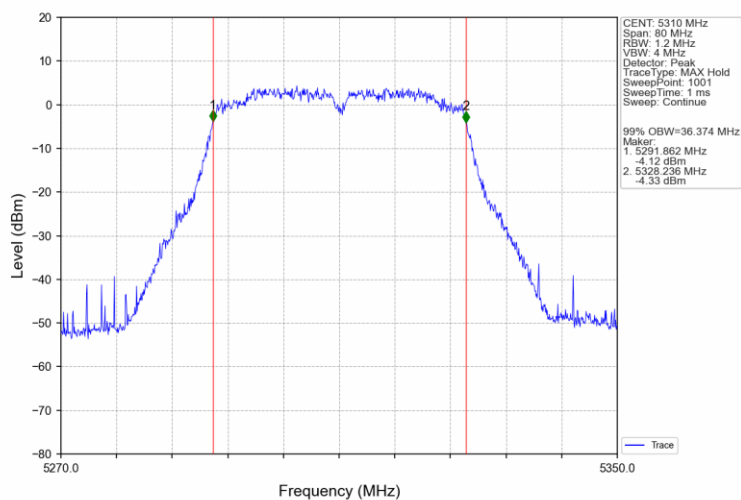
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



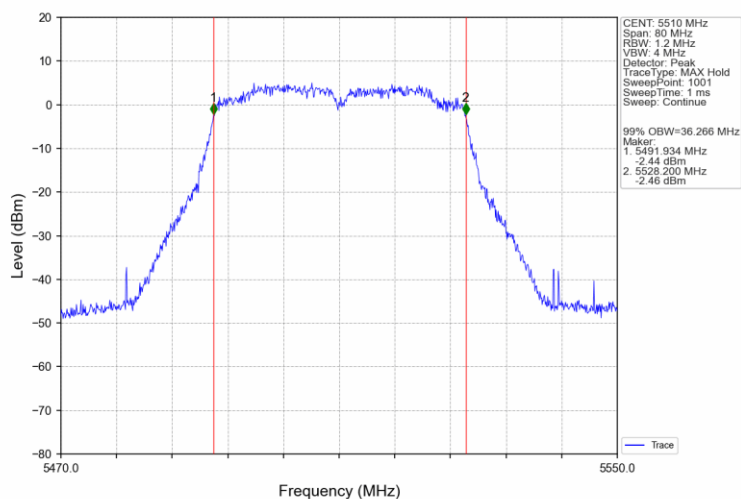
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



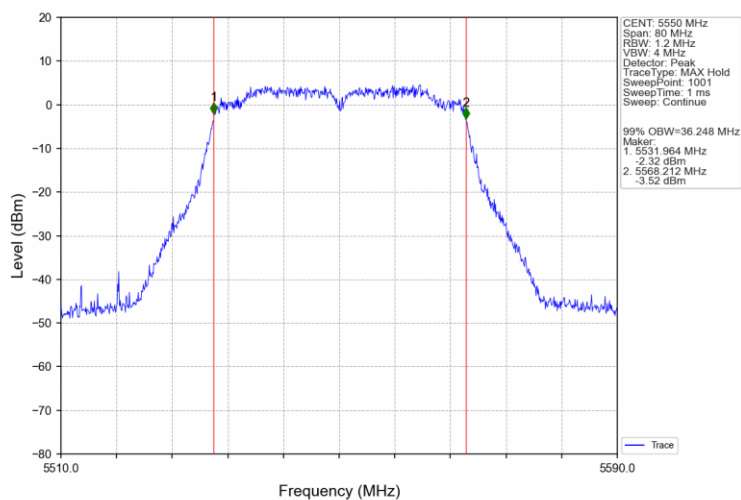
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



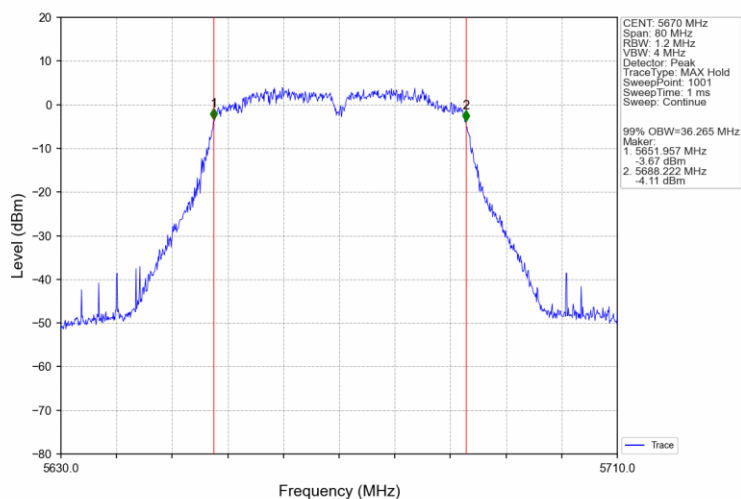
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



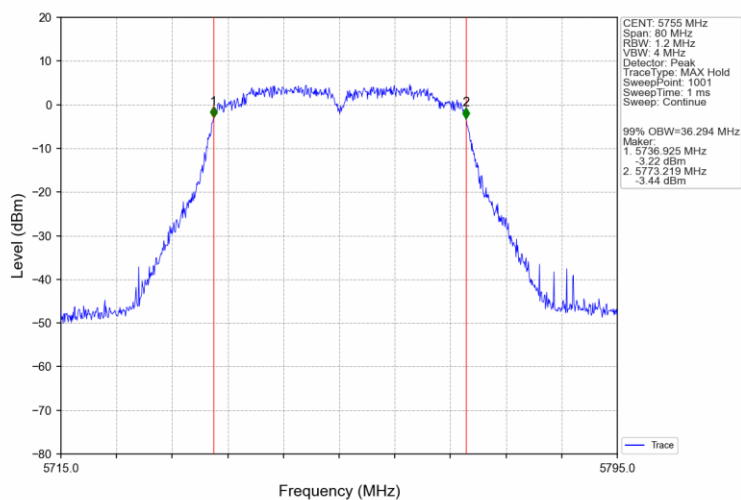
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



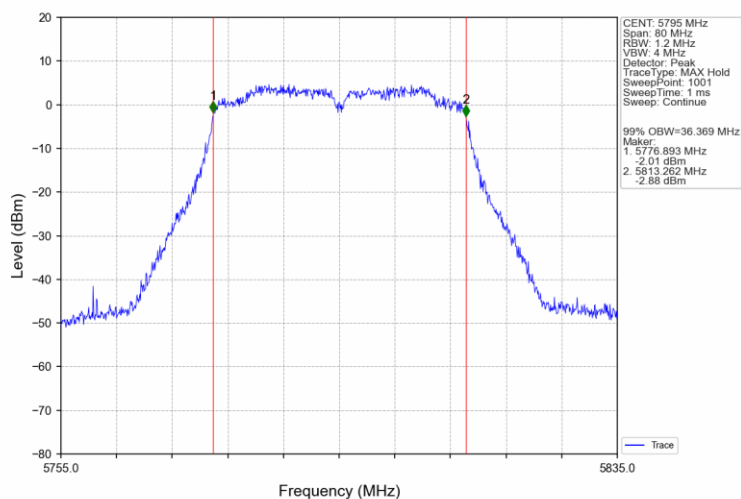
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



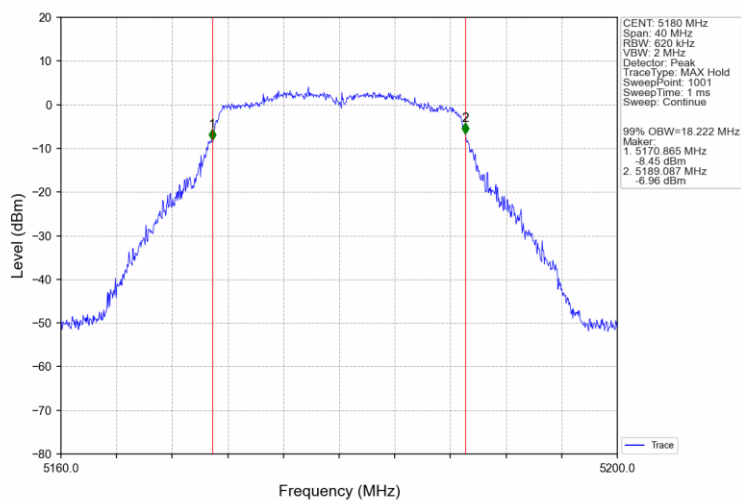
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



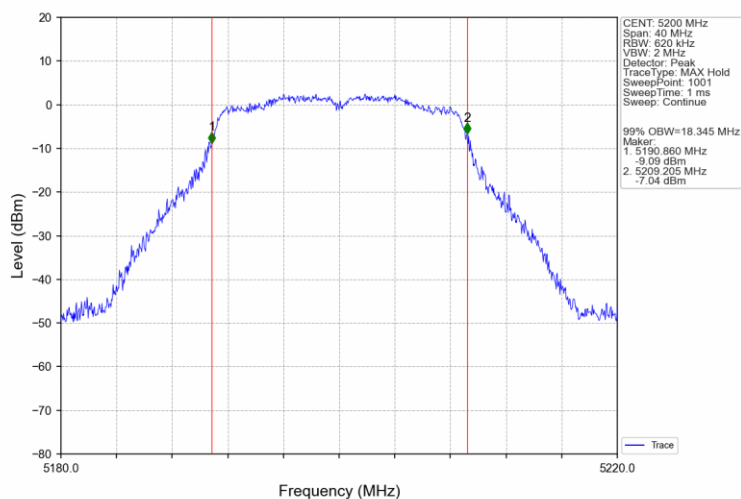
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



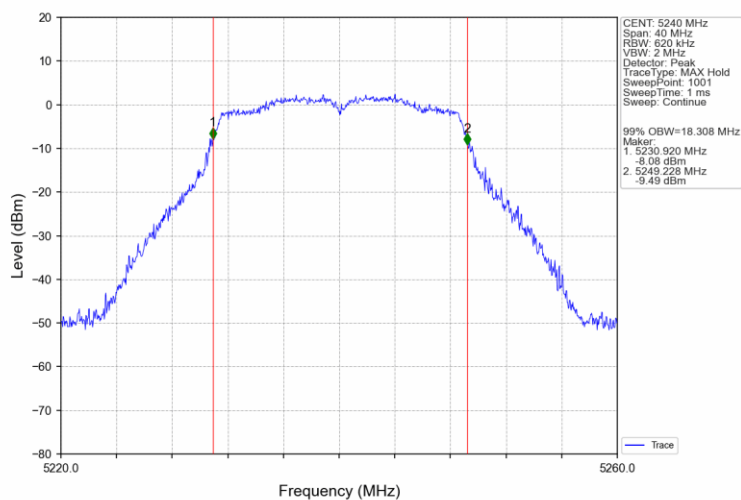
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



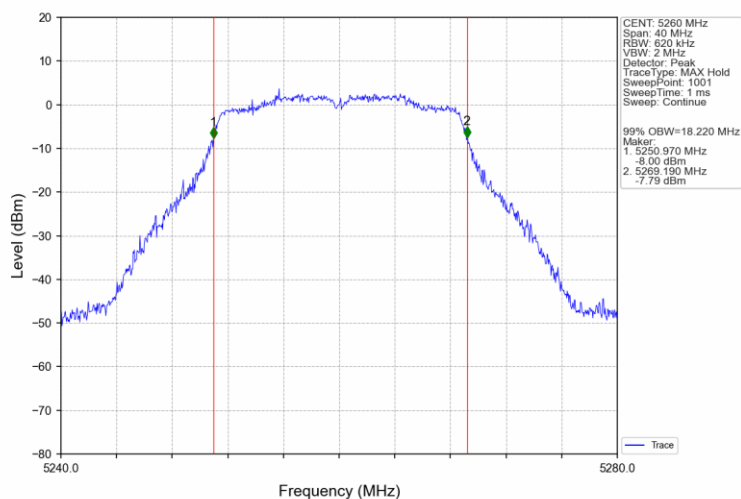
802.11ac(VHT20) MCH 5200MHz Ant1 NTN



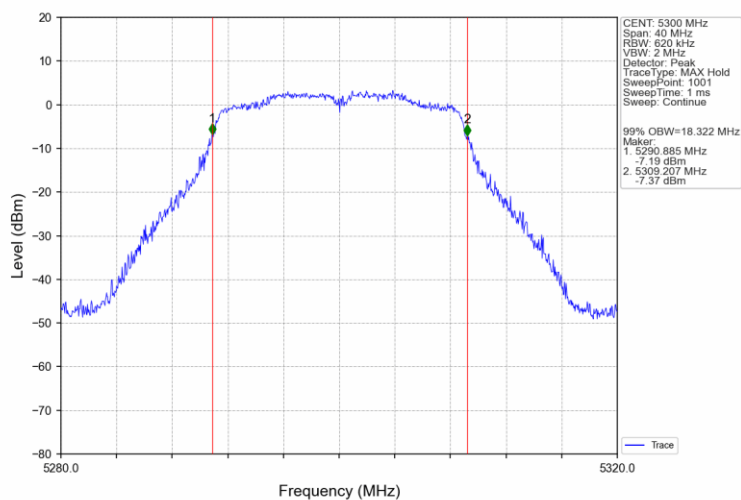
802.11ac(VHT20) HCH 5240MHz Ant1 NTN



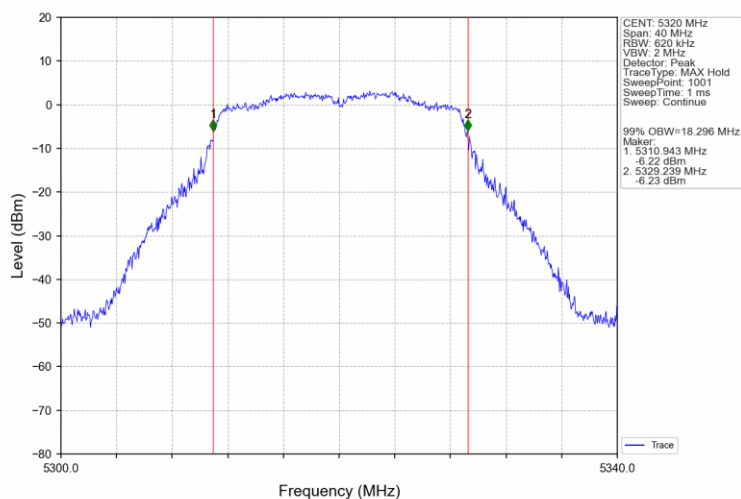
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



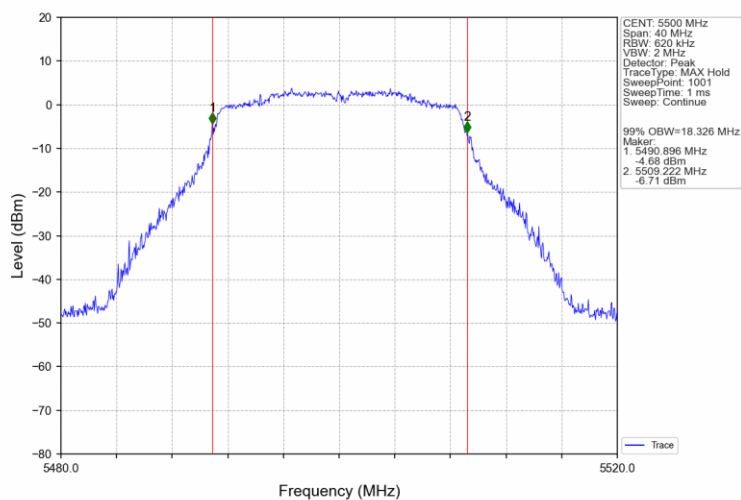
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



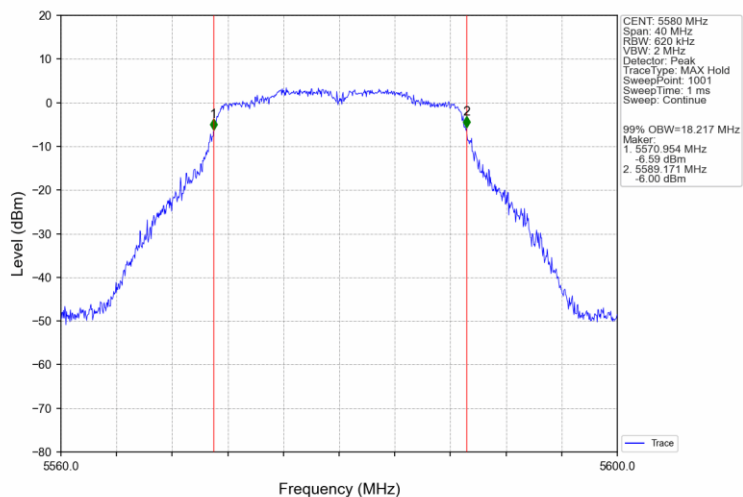
802.11ac(VHT20) HCH 5320MHz Ant1 NTN



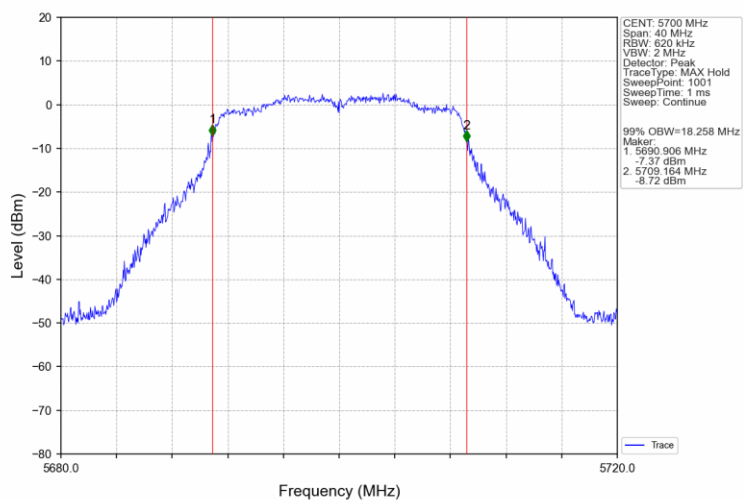
802.11ac(VHT20) LCH 5500MHz Ant1 NTN



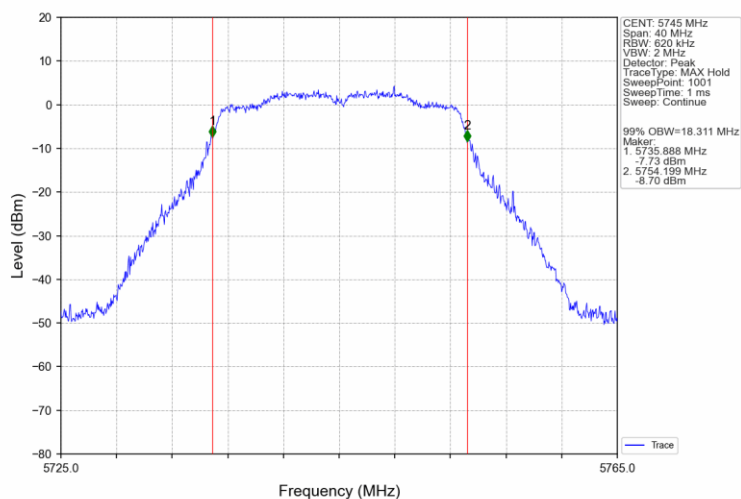
802.11ac(VHT20) MCH 5580MHz Ant1 NTN



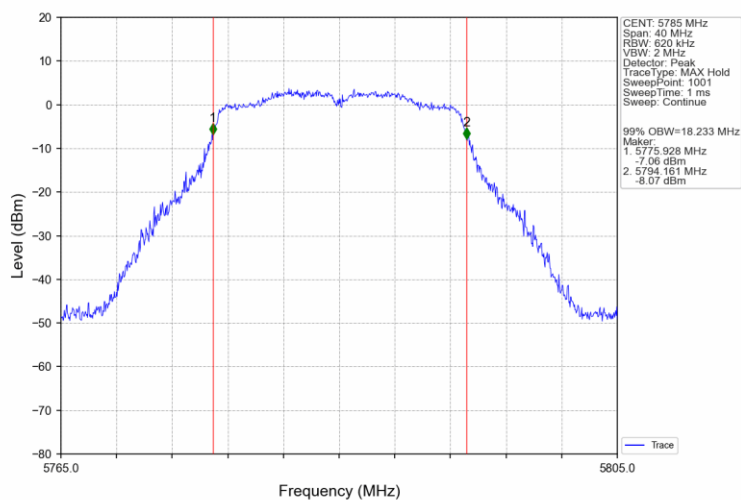
802.11ac(VHT20) HCH 5700MHz Ant1 NTN



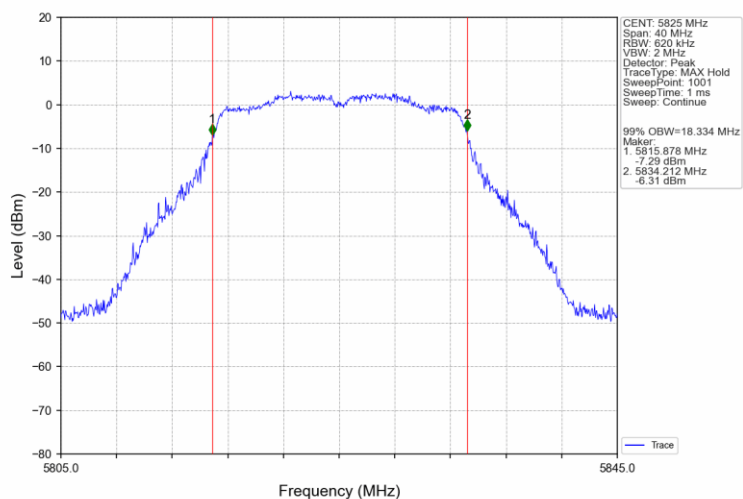
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



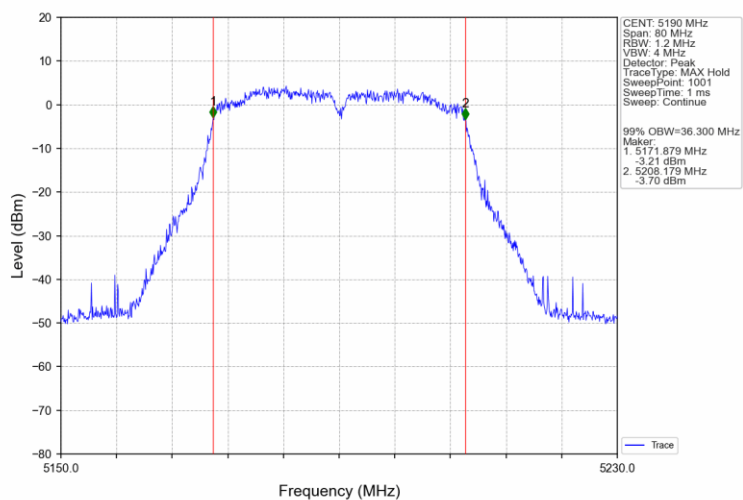
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



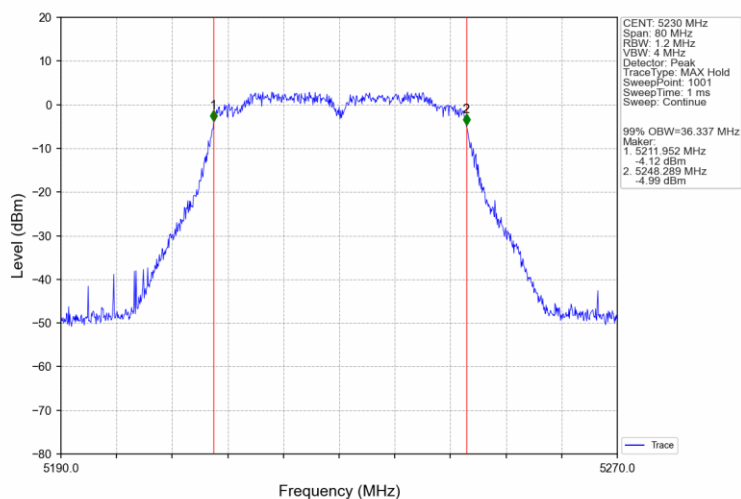
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



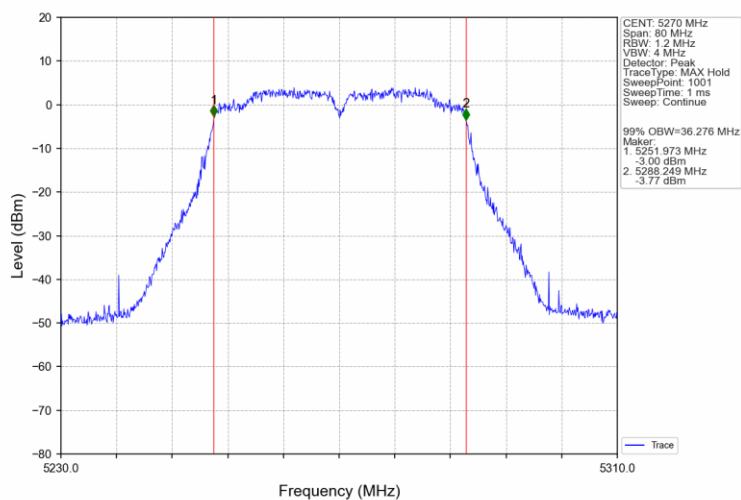
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



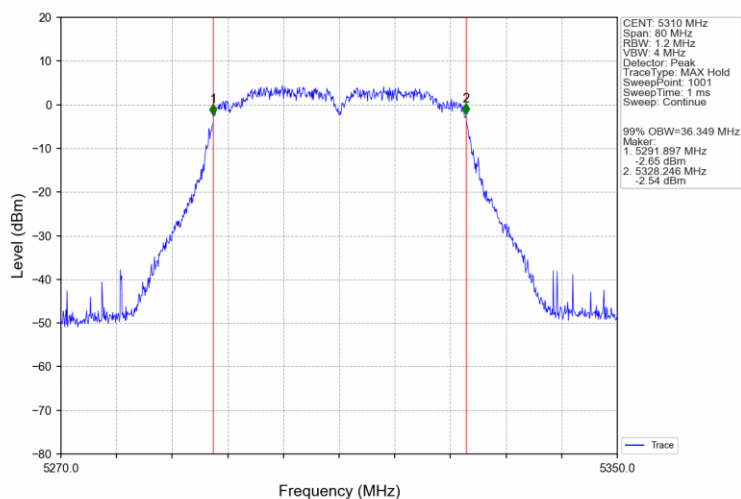
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



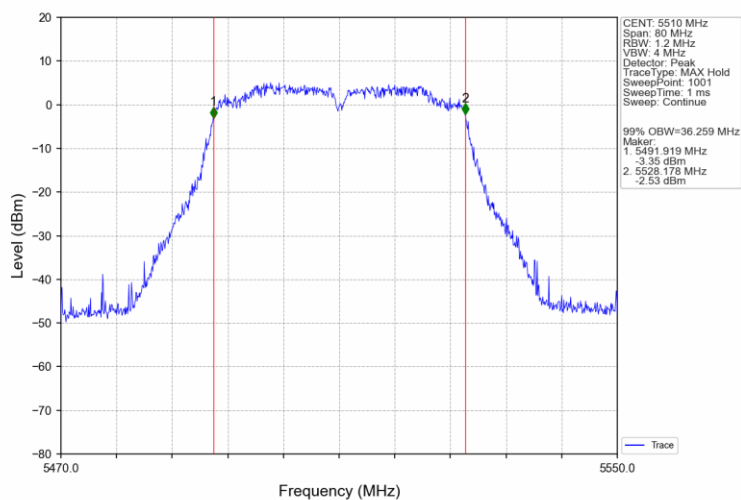
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



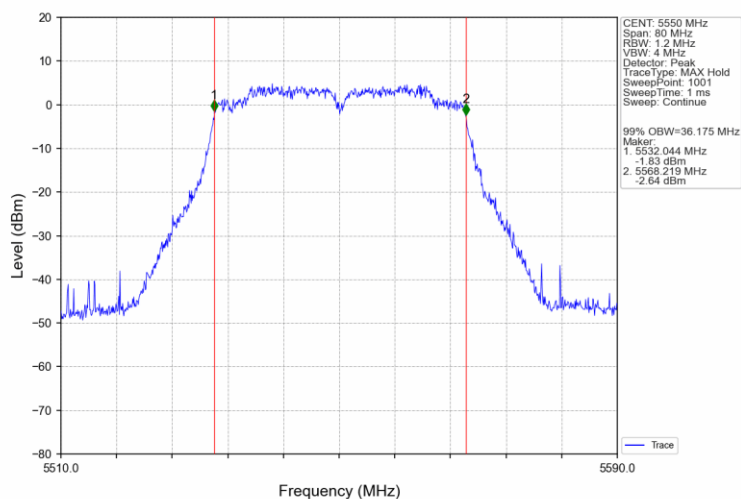
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40) MCH 5550MHz Ant1 NTN



802.11ac(VHT40) HCH 5670MHz Ant1 NTN

