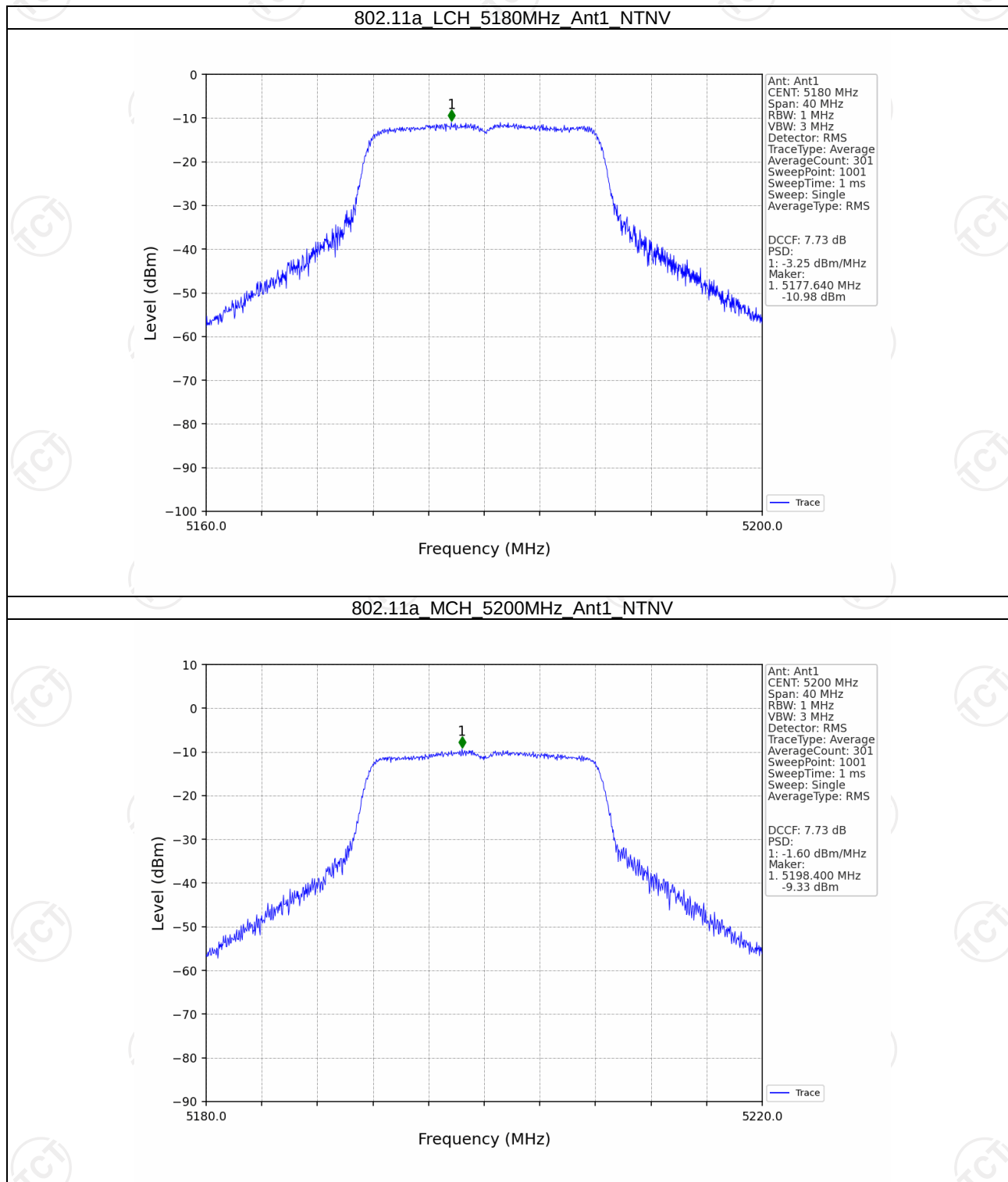
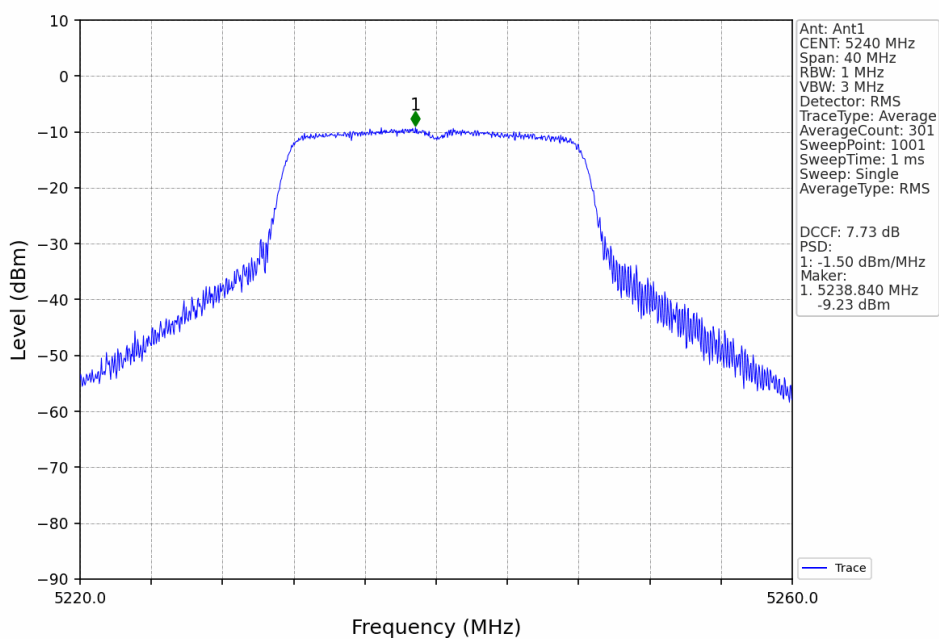


4.2 Test Graph

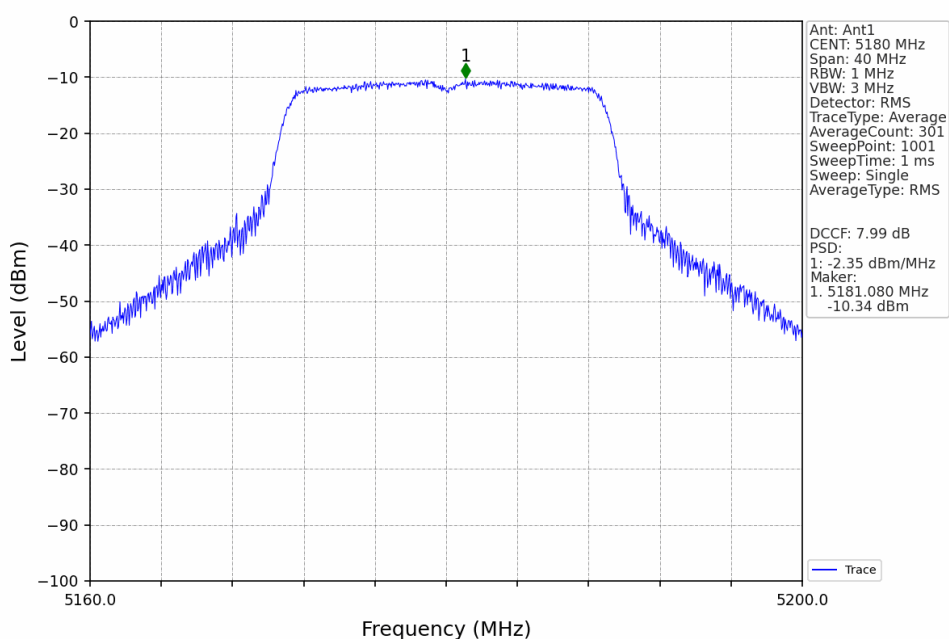
4.2.1 PSD



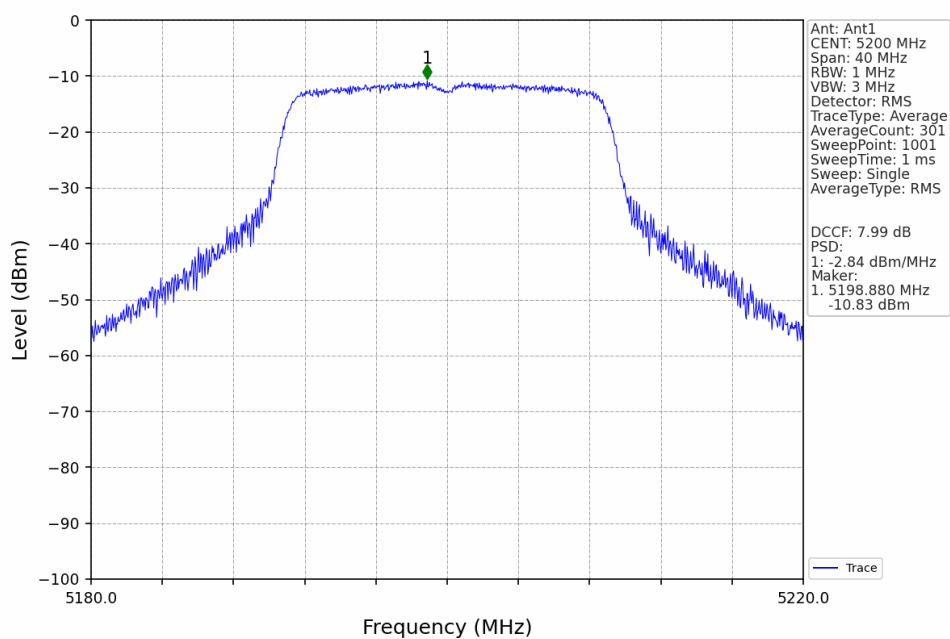
802.11a HCH 5240MHz Ant1 NTNV



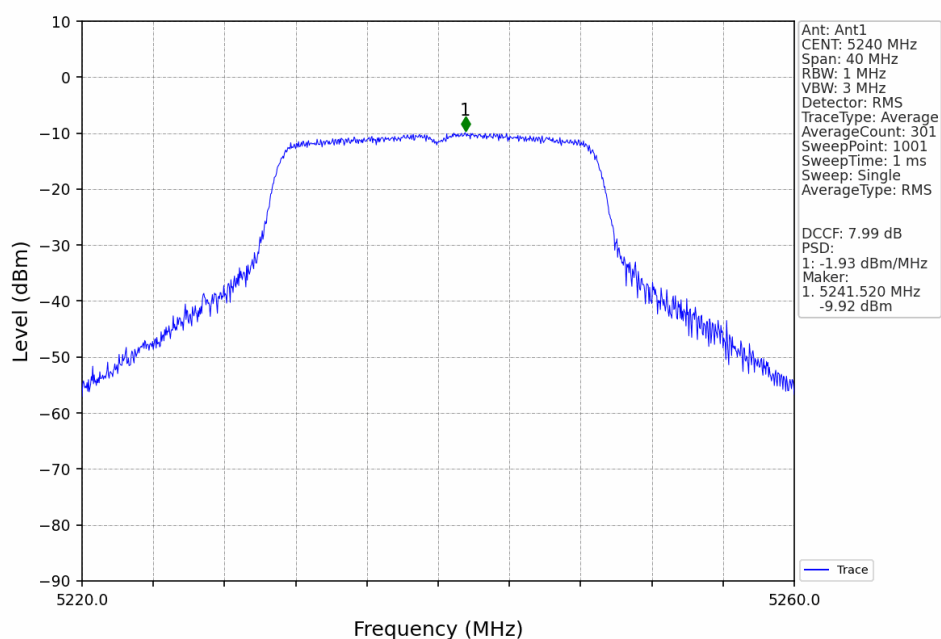
802.11n(HT20) LCH 5180MHz Ant1 NTNV



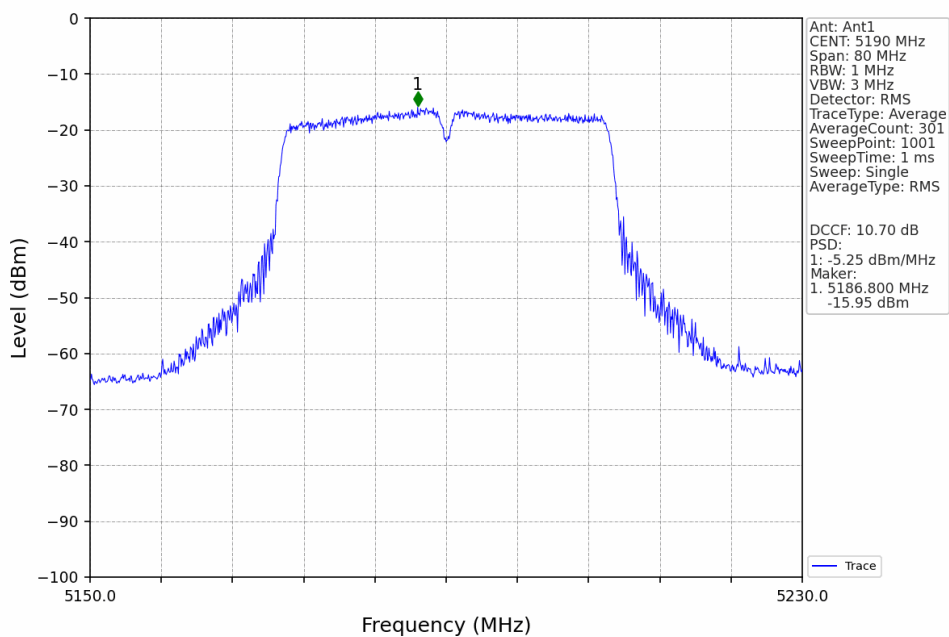
802.11n(HT20) MCH 5200MHz Ant1 NTN



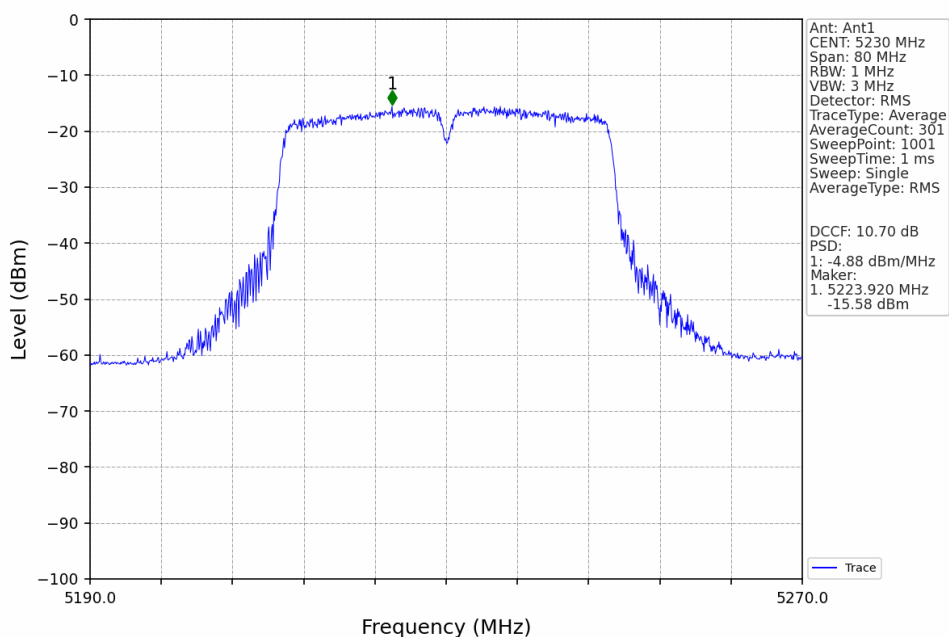
802.11n(HT20) HCH 5240MHz Ant1 NTN



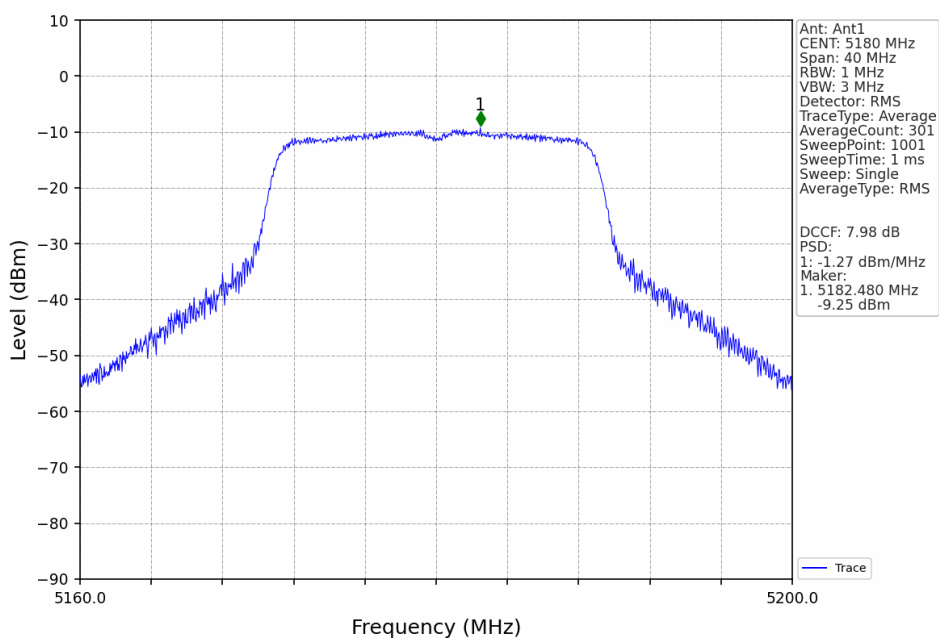
802.11n(HT40) LCH 5190MHz_Ant1_NTNV



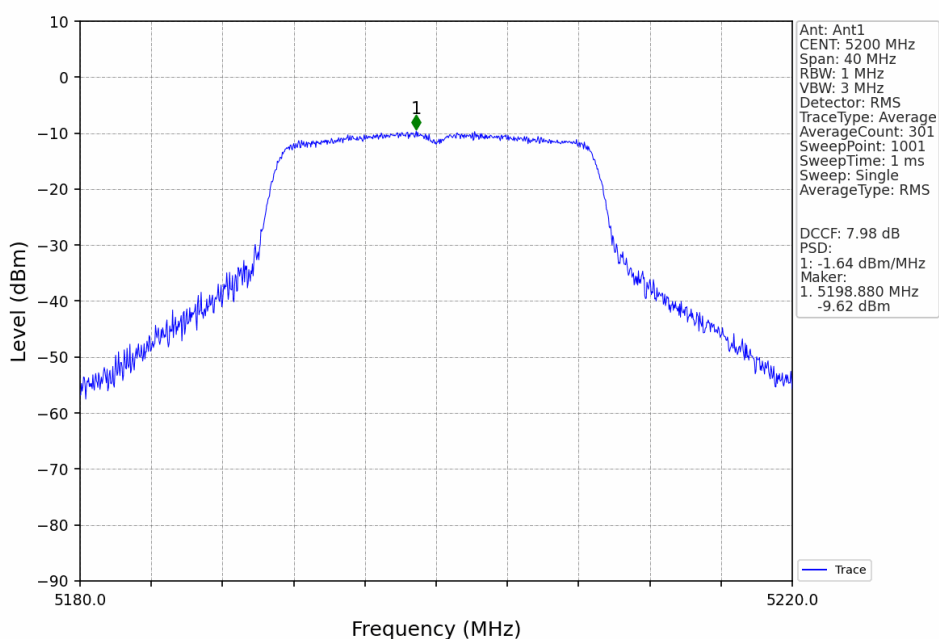
802.11n(HT40) HCH 5230MHz_Ant1_NTNV



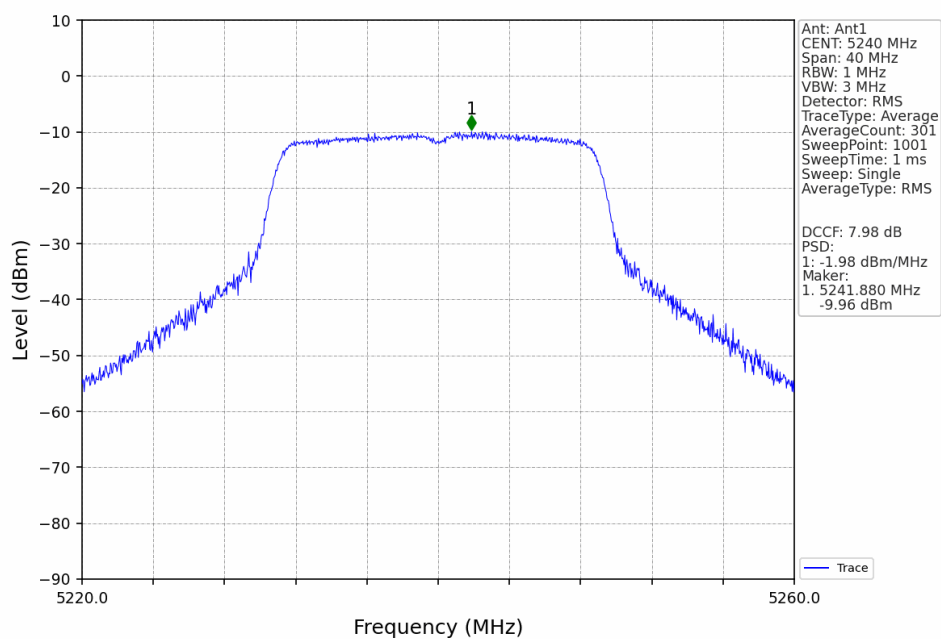
802.11ac(VHT20) LCH 5180MHz Ant1 NTN



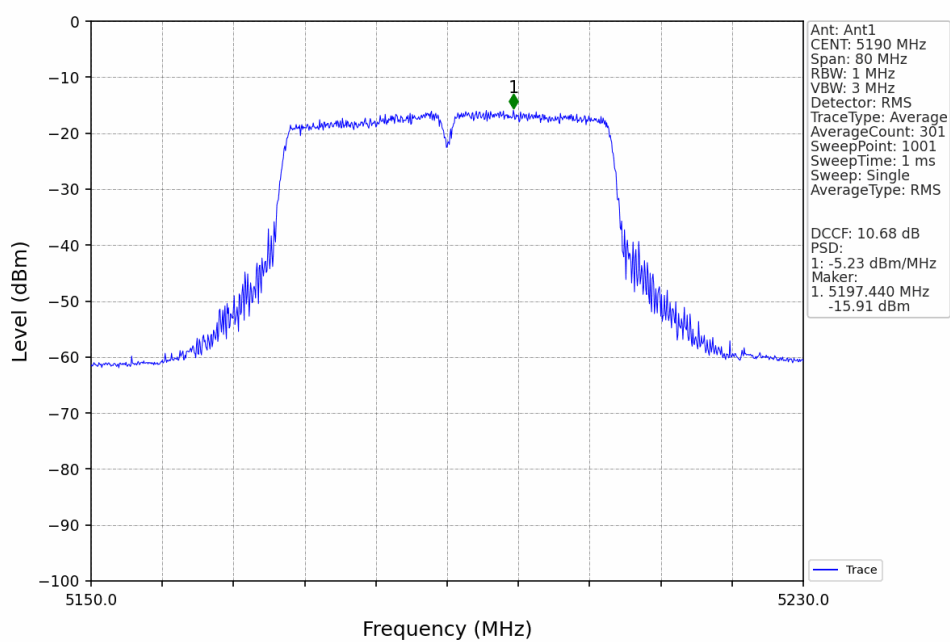
802.11ac(VHT20) MCH 5200MHz Ant1 NTN



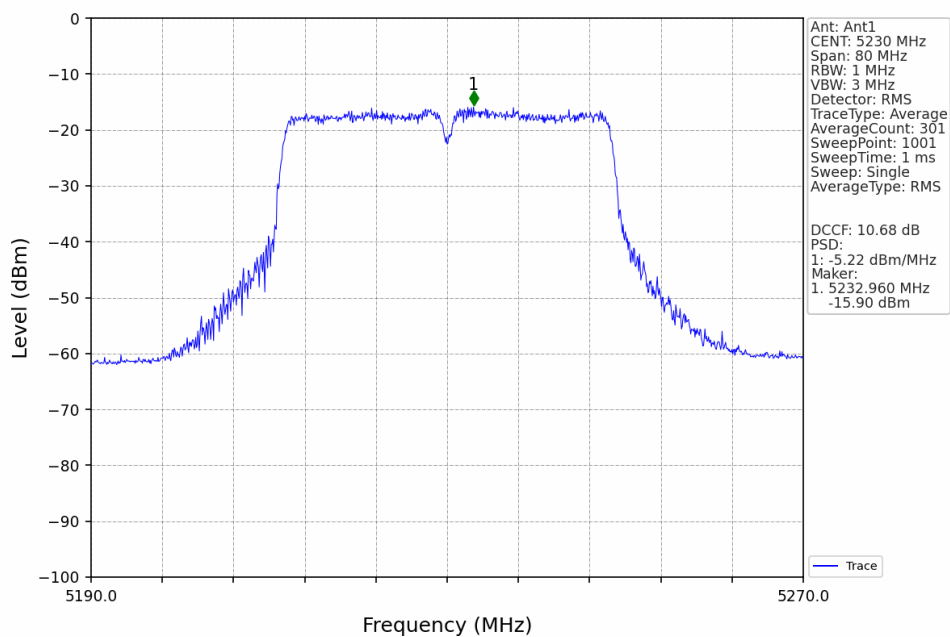
802.11ac(VHT20) HCH 5240MHz Ant1 NTN



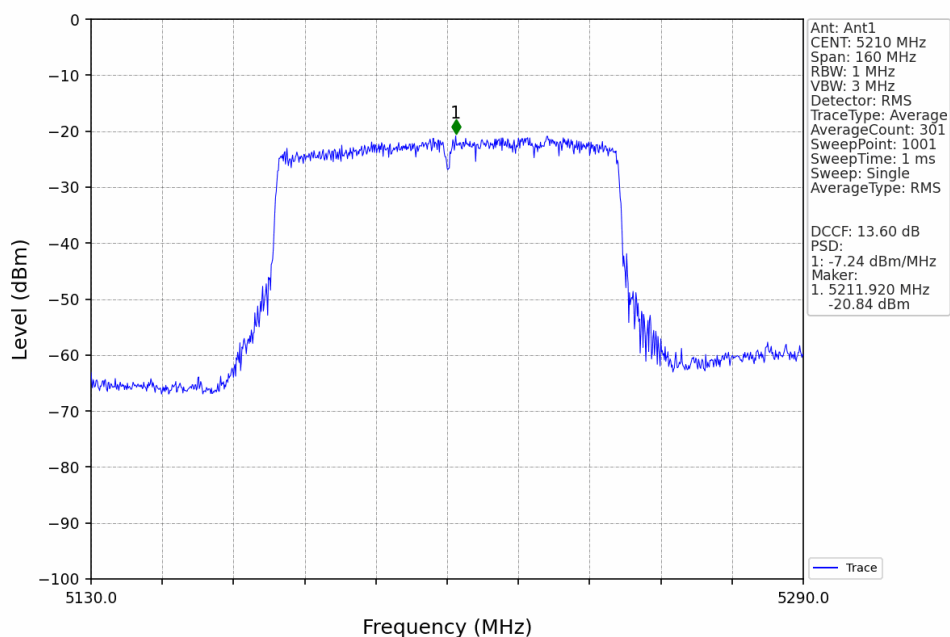
802.11ac(VHT40) LCH 5190MHz Ant1 NTN



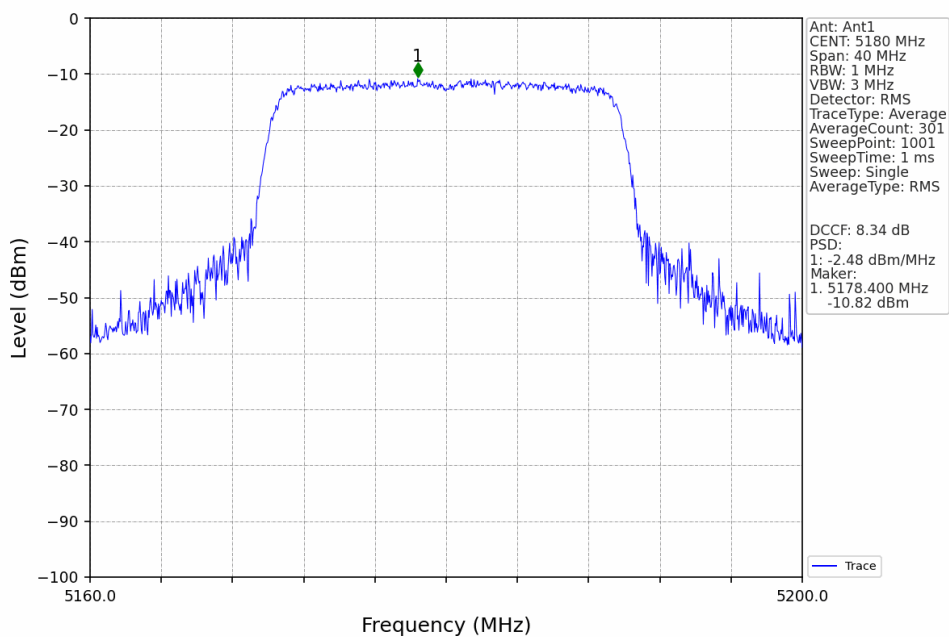
802.11ac(VHT40) HCH 5230MHz_Ant1_NTNV



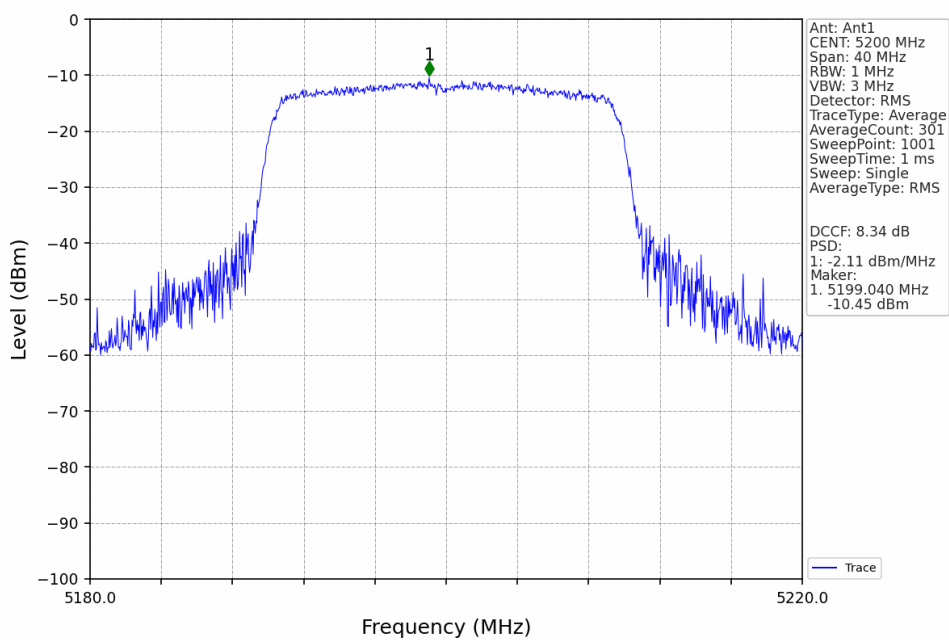
802.11ac(VHT80) MCH 5210MHz_Ant1_NTNV



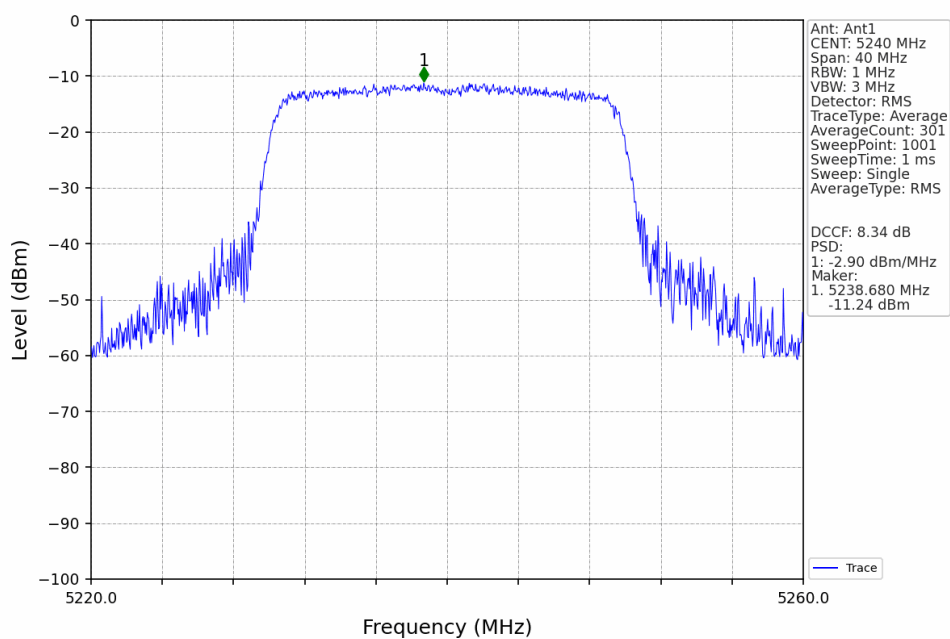
802.11ax(HEW20) LCH 5180MHz SU / Ant1 NTV



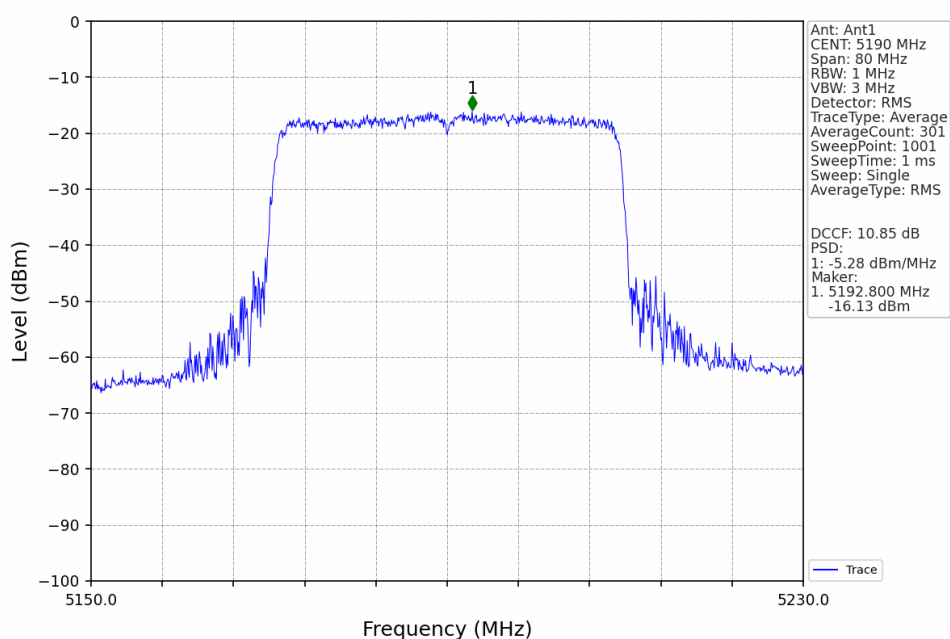
802.11ax(HEW20) MCH 5200MHz SU / Ant1 NTV



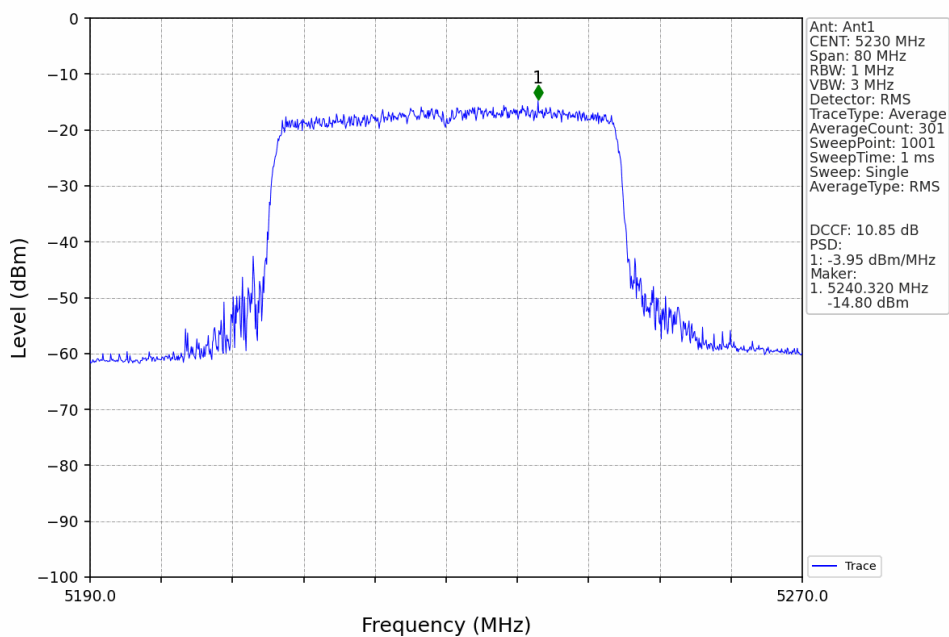
802.11ax(HEW20) HCH 5240MHz SU / Ant1 NTN



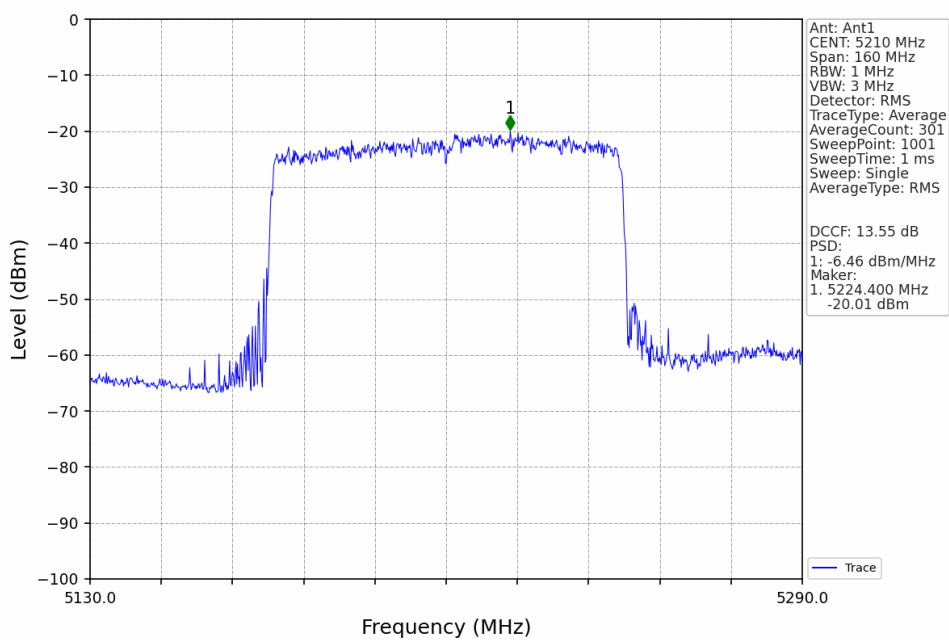
802.11ax(HEW40) LCH 5190MHz SU / Ant1 NTN



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

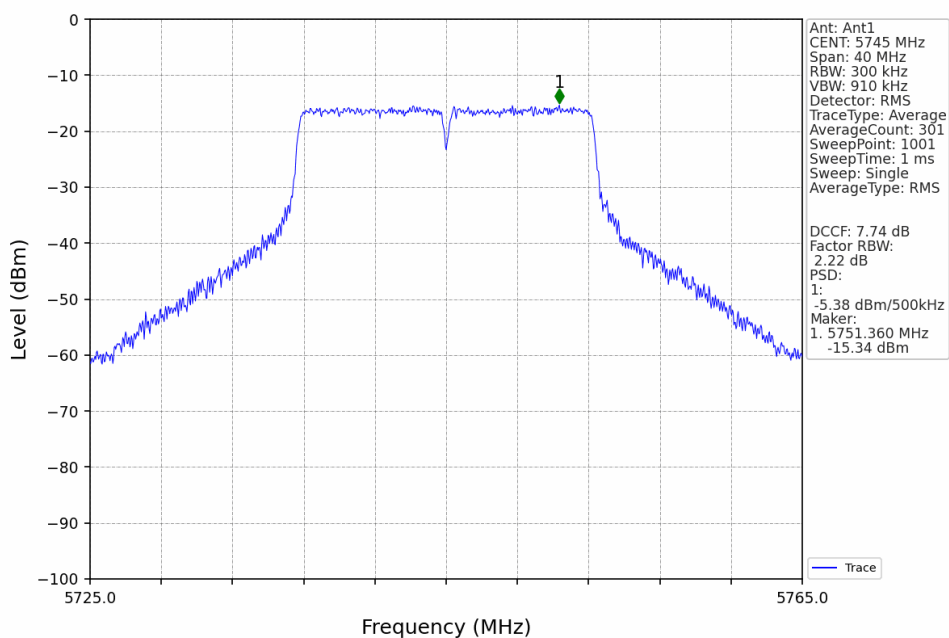


802.11ax(HEW80) MCH 5210MHz SU / Ant1 NTN

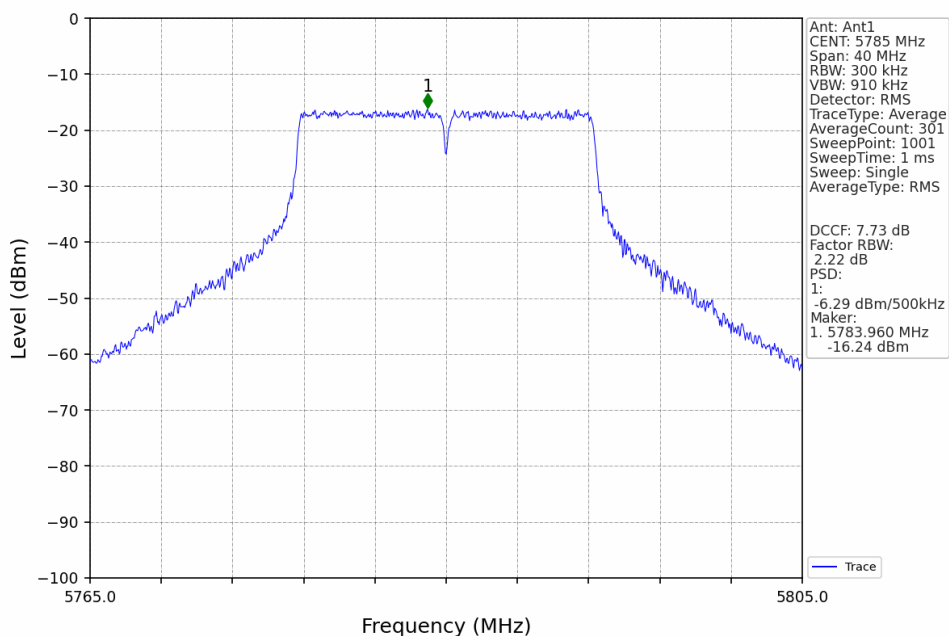


4.2.2 PSD-Band3

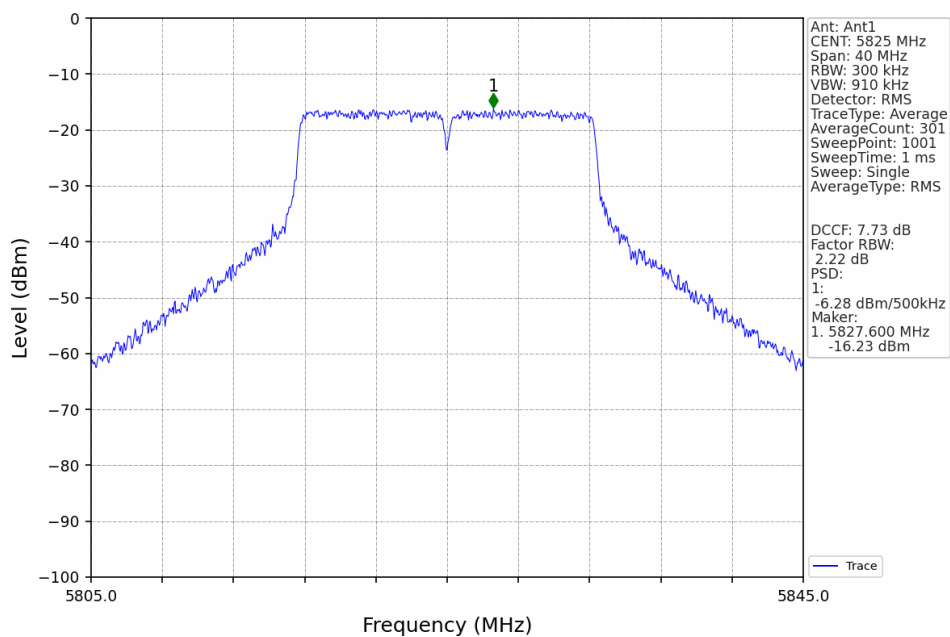
802.11a_LCH_5745MHz_Ant1_NTNV



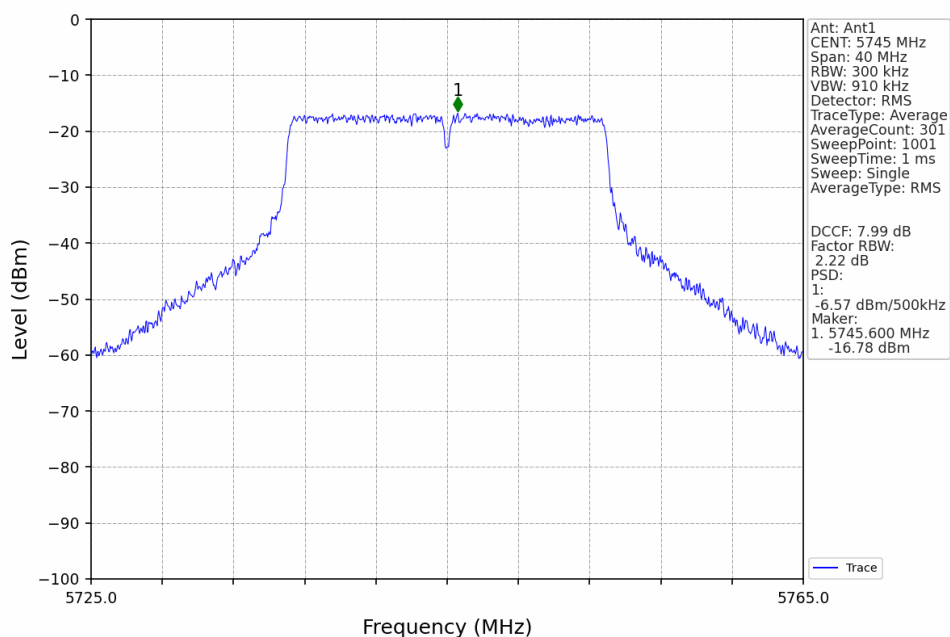
802.11a_MCH_5785MHz_Ant1_NTNV



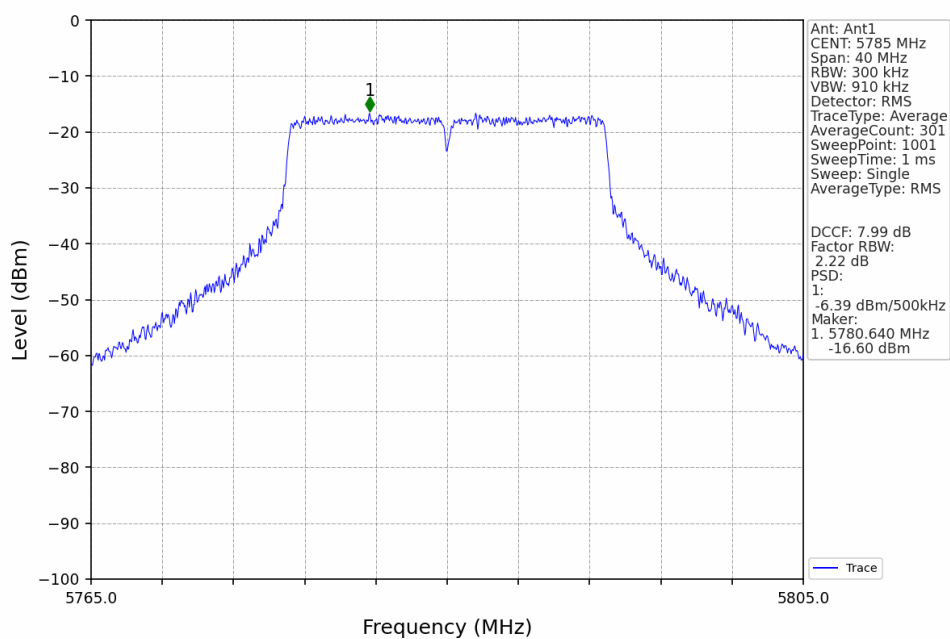
802.11a HCH 5825MHz Ant1 NTNV



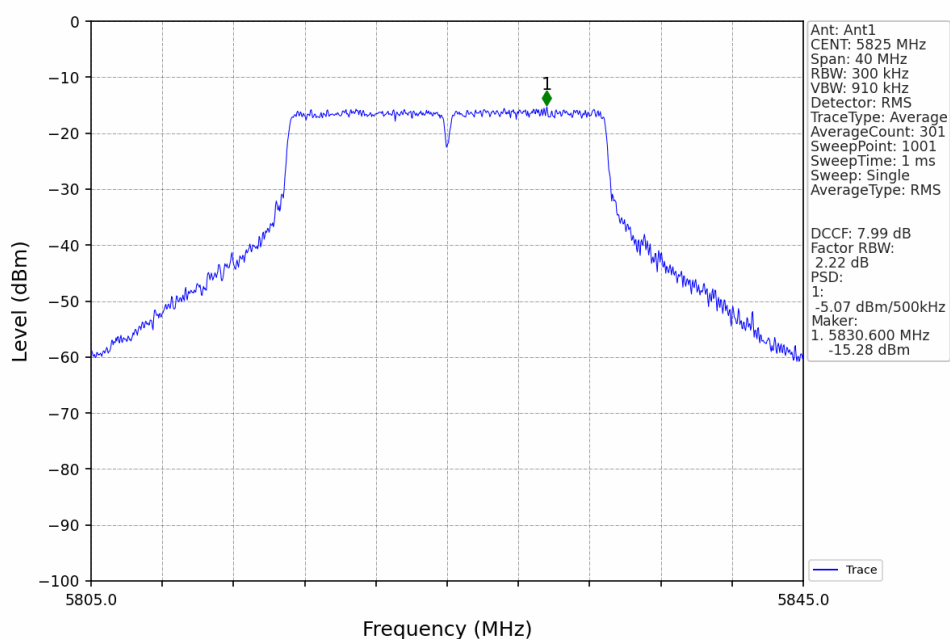
802.11n(HT20) LCH 5745MHz Ant1 NTNV



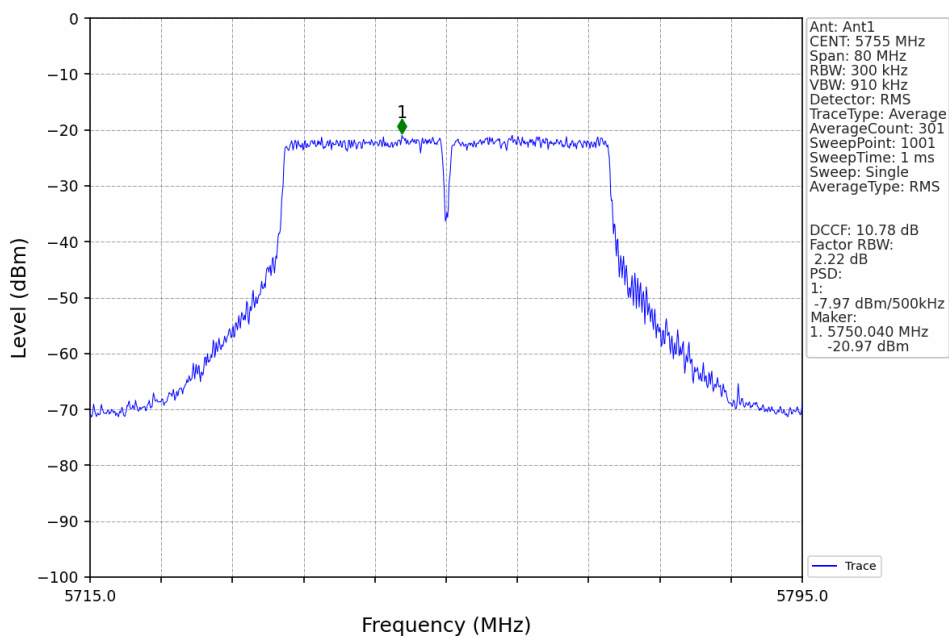
802.11n(HT20) MCH 5785MHz Ant1 NTN



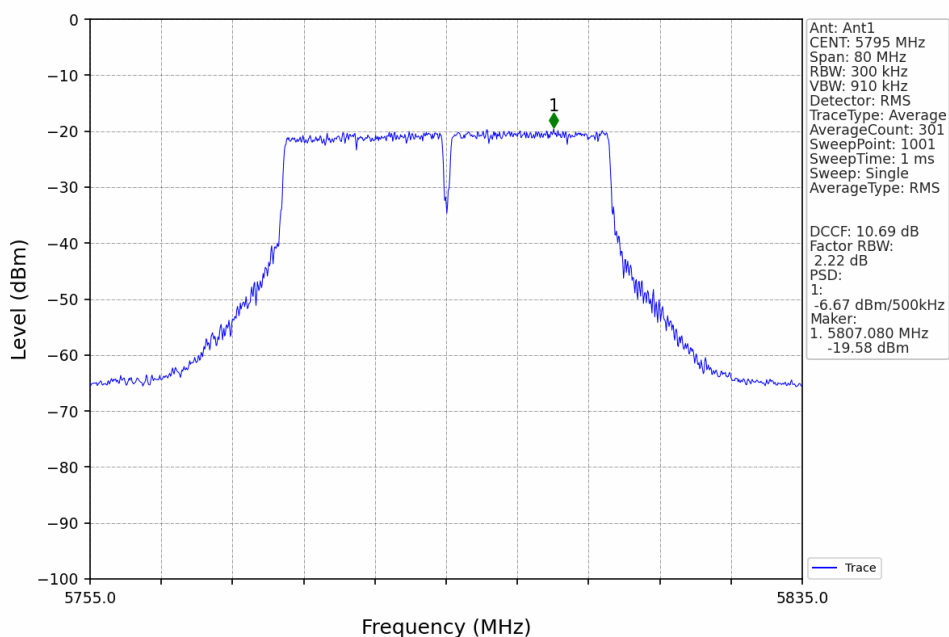
802.11n(HT20) HCH 5825MHz Ant1 NTN



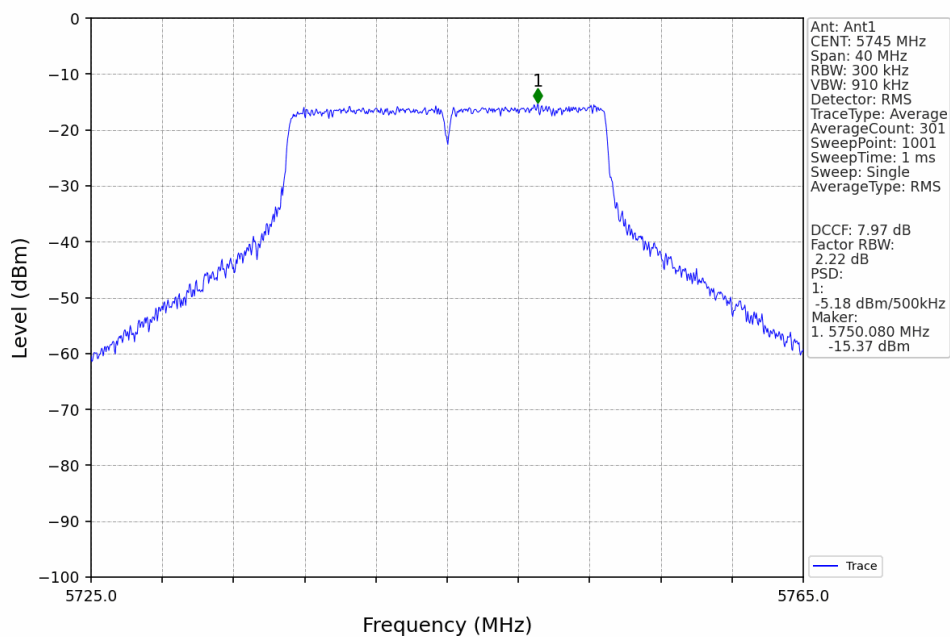
802.11n(HT40) LCH 5755MHz_Ant1_NTNV



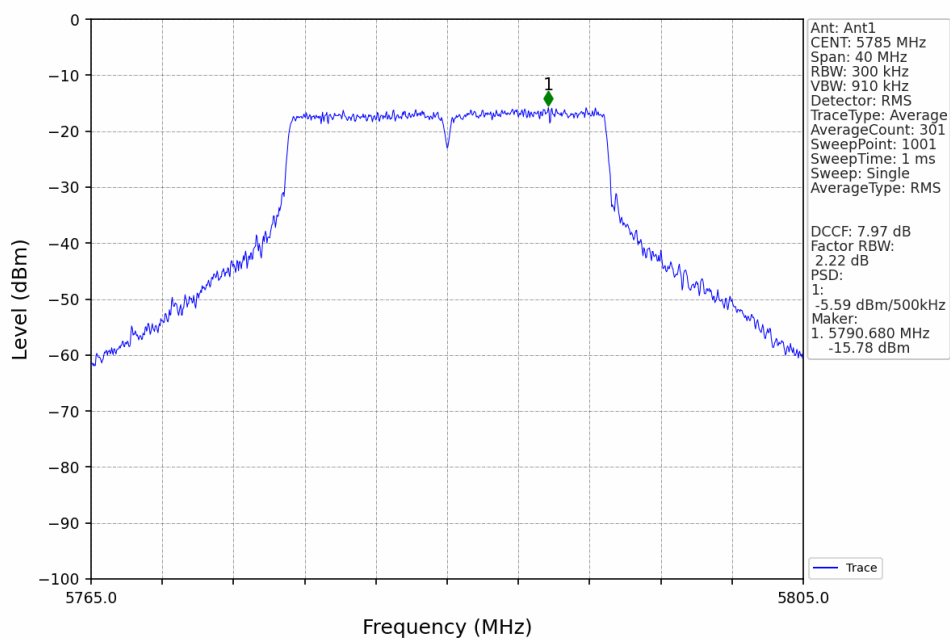
802.11n(HT40) HCH 5795MHz_Ant1_NTNV



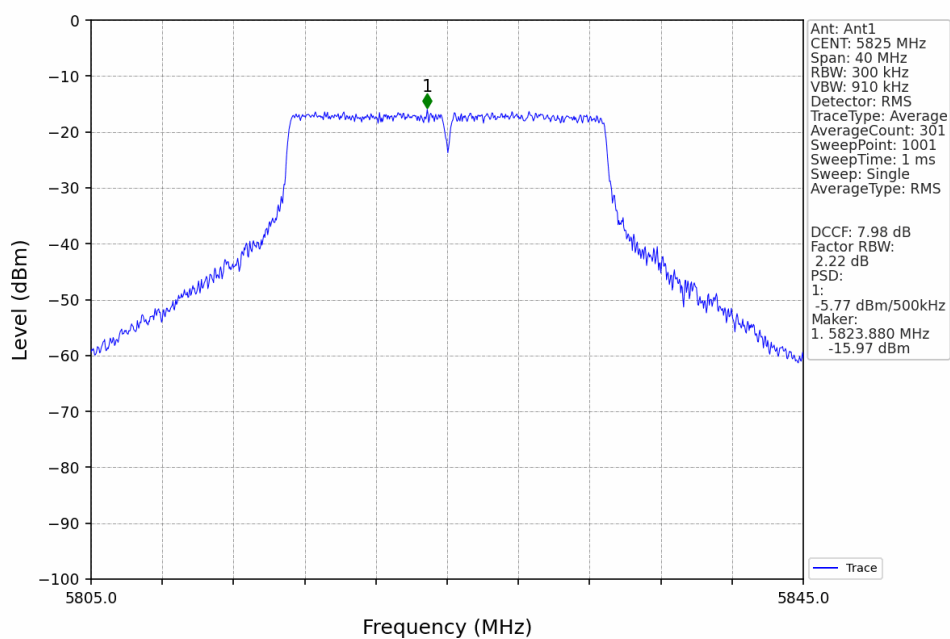
802.11ac(VHT20) LCH 5745MHz Ant1 NTNV



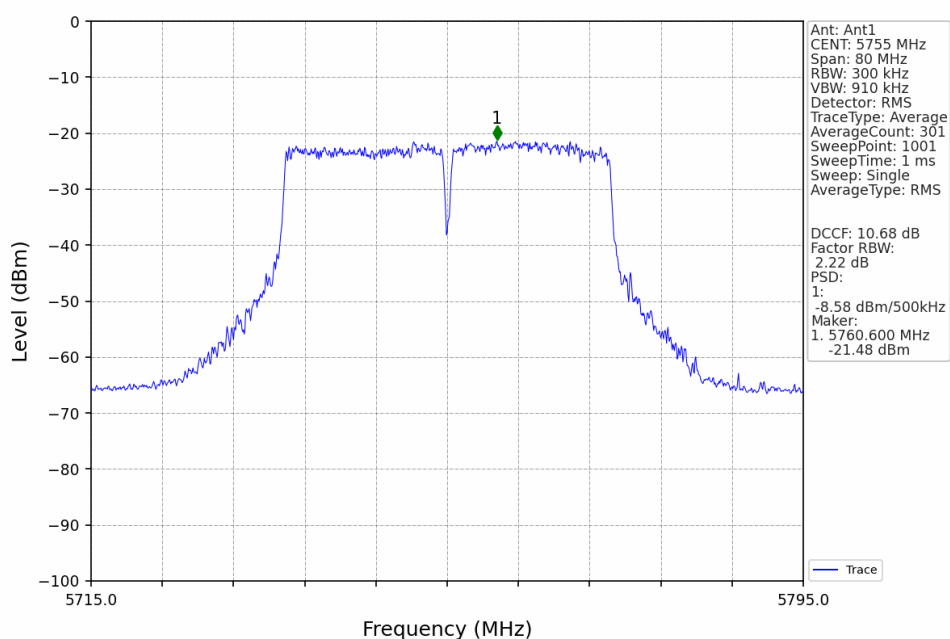
802.11ac(VHT20) MCH 5785MHz Ant1 NTNV



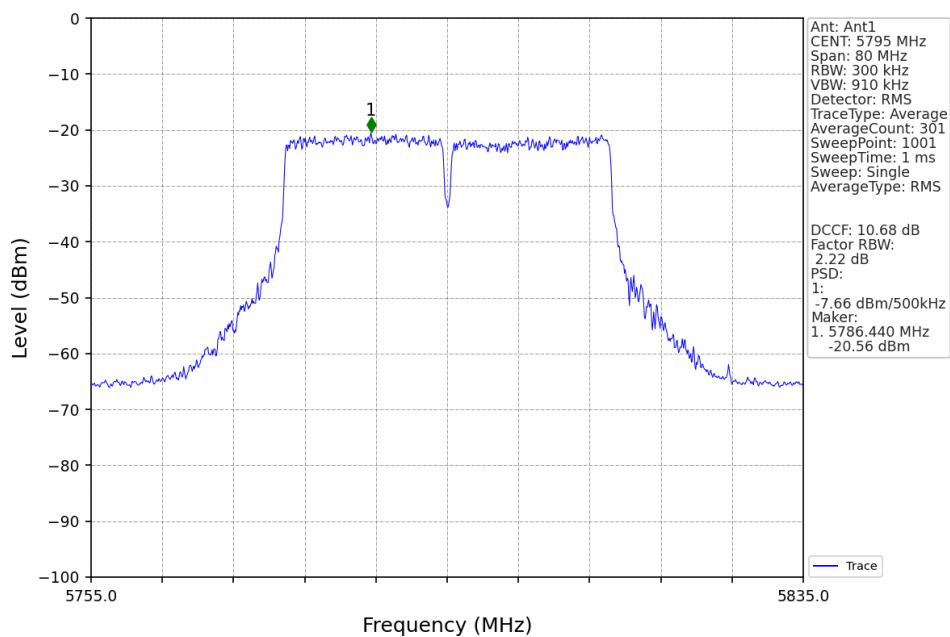
802.11ac(VHT20) HCH 5825MHz_Ant1_NTNV



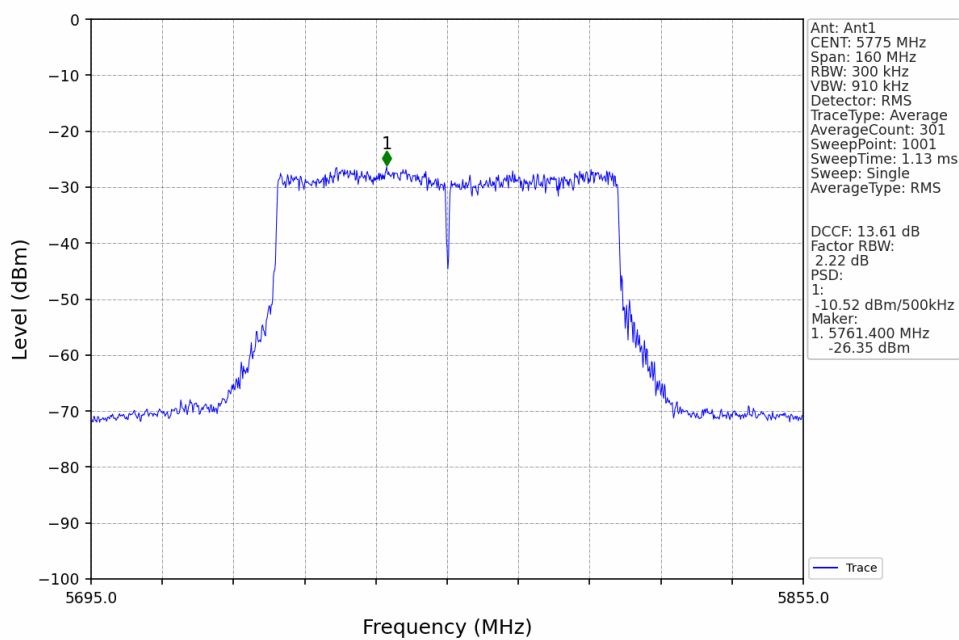
802.11ac(VHT40) LCH 5755MHz_Ant1_NTNV



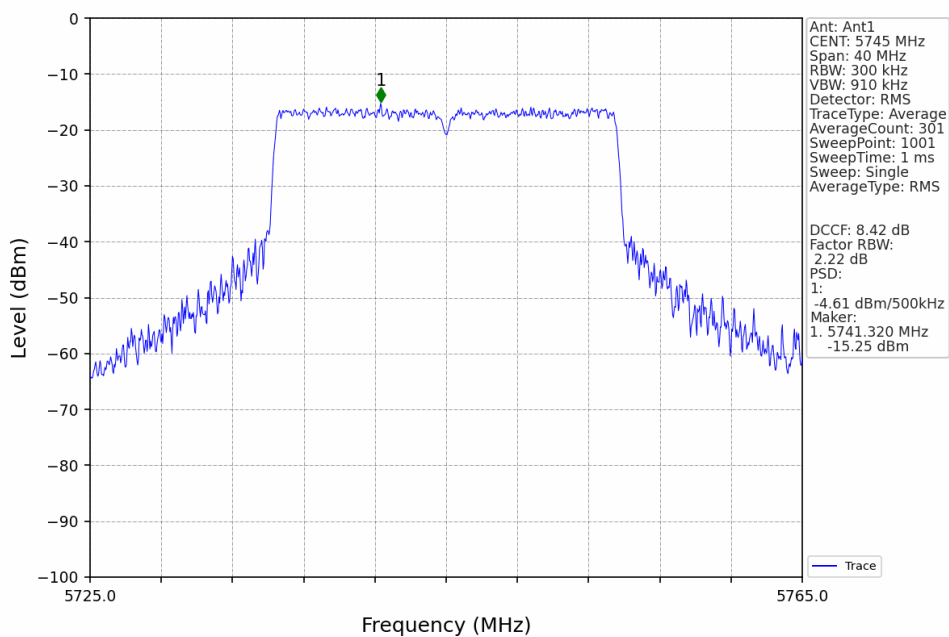
802.11ac(VHT40) HCH 5795MHz Ant1_NTNV



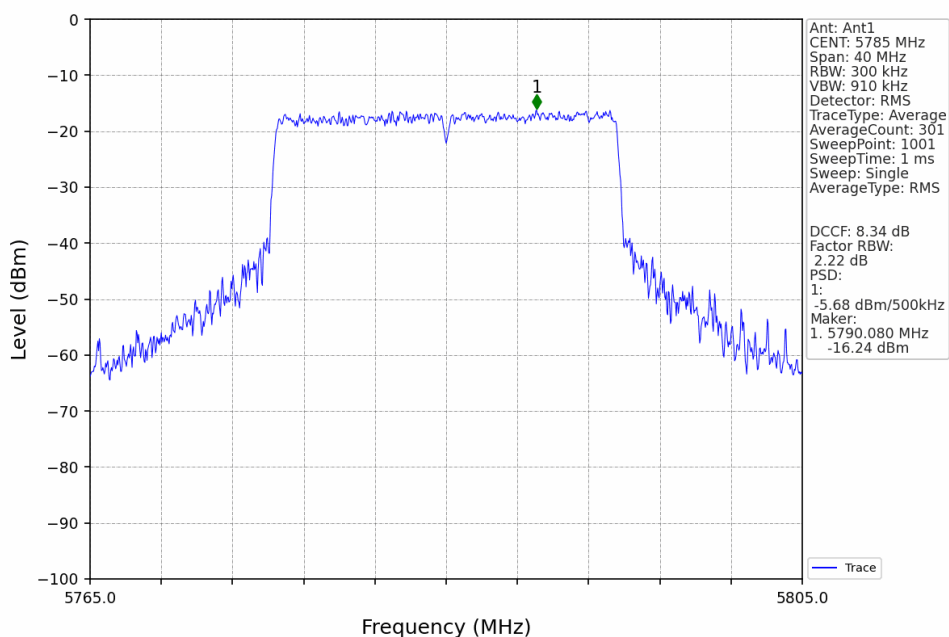
802.11ac(VHT80) MCH 5775MHz Ant1_NTNV



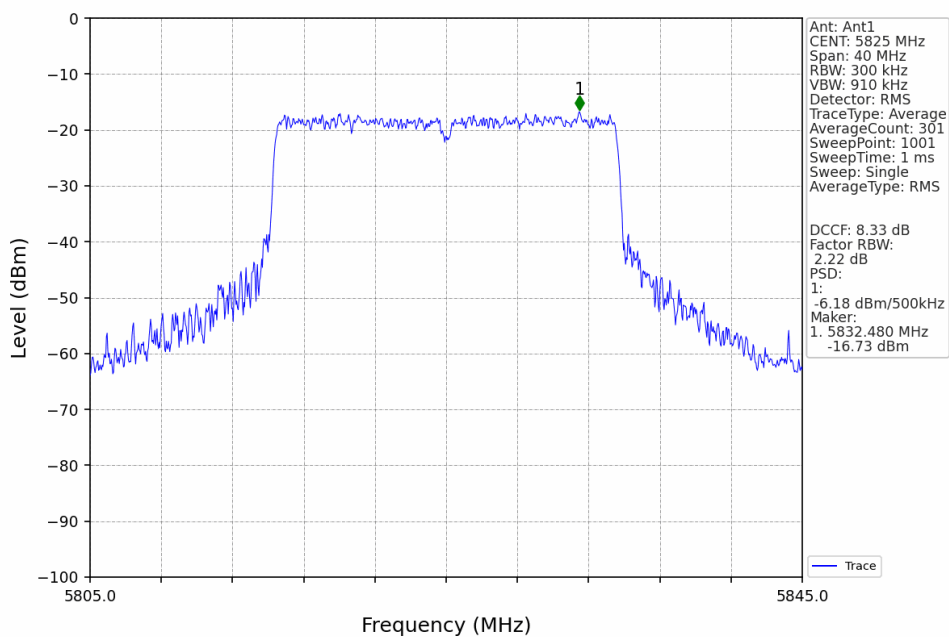
802.11ax(HEW20) LCH 5745MHz SU / Ant1 NTV



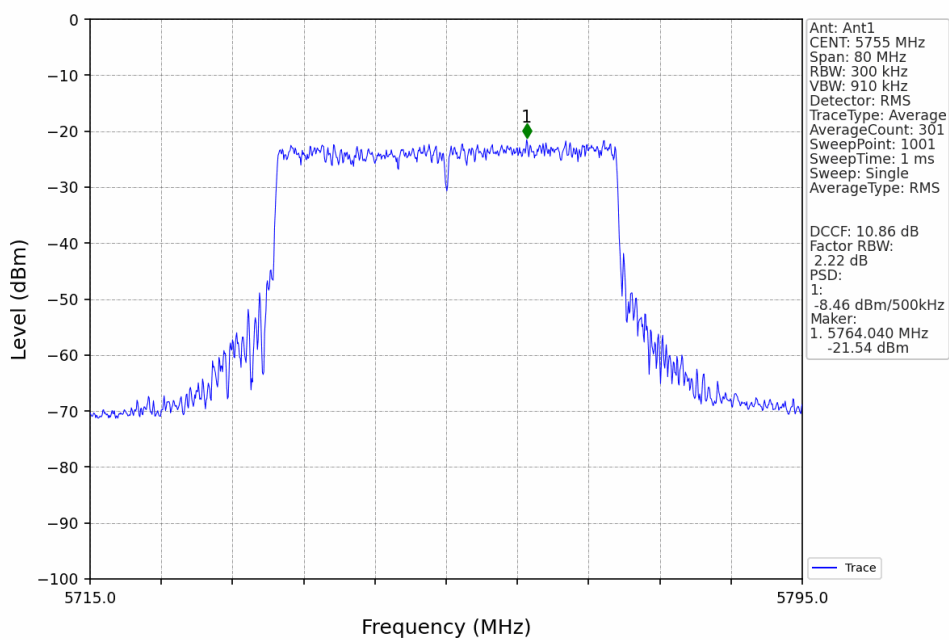
802.11ax(HEW20) MCH 5785MHz SU / Ant1 NTV



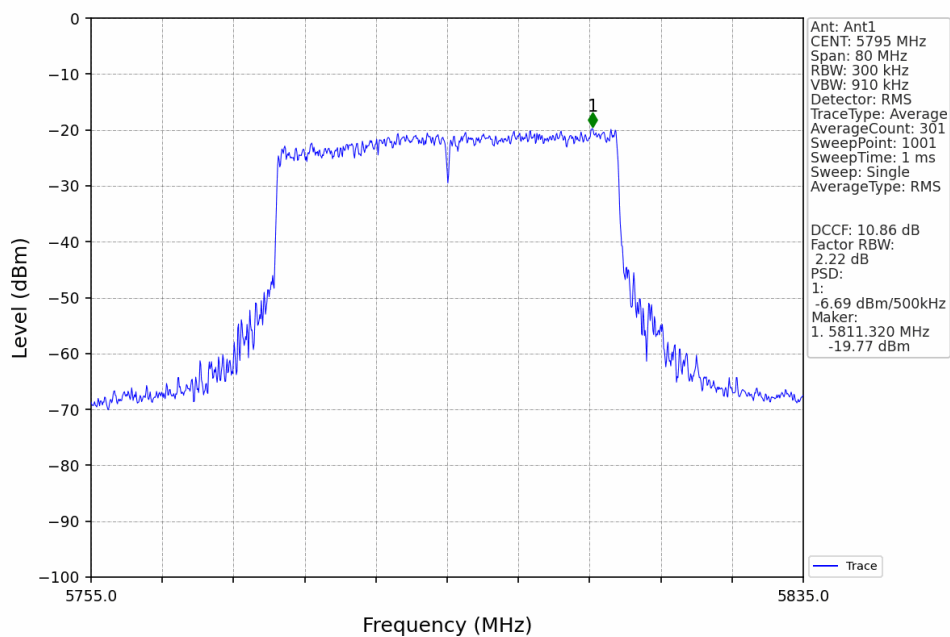
802.11ax(HEW20) HCH 5825MHz SU / Ant1 NTV



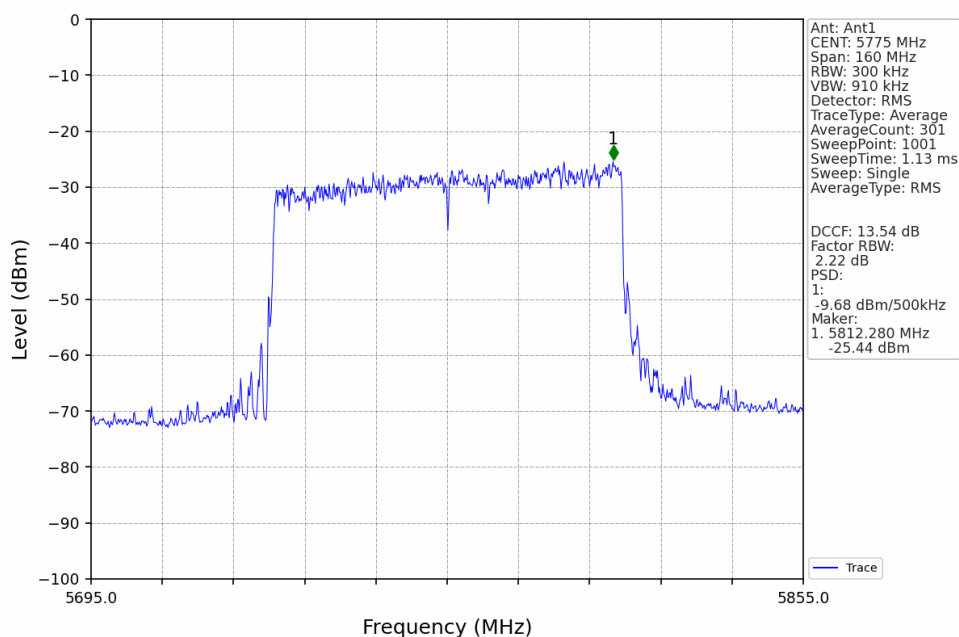
802.11ax(HEW40) LCH 5755MHz SU / Ant1 NTV



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



802.11ax(HEW80) MCH 5775MHz SU / Ant1 NTN



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5181.213	5150 to 5250	Pass
				120	5181.213	5150 to 5250	Pass
				138	5181.213	5150 to 5250	Pass
			-30	120	5181.213	5150 to 5250	Pass
			-20	120	5181.213	5150 to 5250	Pass
			-10	120	5181.213	5150 to 5250	Pass
			0	120	5181.213	5150 to 5250	Pass
			10	120	5181.213	5150 to 5250	Pass
			30	120	5181.213	5150 to 5250	Pass
			40	120	5181.213	5150 to 5250	Pass
			50	120	5181.213	5150 to 5250	Pass
		5200	20	102	5200.321	5150 to 5250	Pass
				120	5200.321	5150 to 5250	Pass
				138	5200.321	5150 to 5250	Pass
			-30	120	5200.321	5150 to 5250	Pass
			-20	120	5200.321	5150 to 5250	Pass
			-10	120	5200.321	5150 to 5250	Pass
			0	120	5200.321	5150 to 5250	Pass
			10	120	5200.321	5150 to 5250	Pass
			30	120	5200.321	5150 to 5250	Pass
			40	120	5200.321	5150 to 5250	Pass
			50	120	5200.321	5150 to 5250	Pass
		5240	20	102	5240.107	5150 to 5250	Pass
				120	5240.107	5150 to 5250	Pass
				138	5240.107	5150 to 5250	Pass
			-30	120	5240.107	5150 to 5250	Pass
			-20	120	5240.107	5150 to 5250	Pass
			-10	120	5240.107	5150 to 5250	Pass
			0	120	5240.107	5150 to 5250	Pass
			10	120	5240.107	5150 to 5250	Pass
			30	120	5240.107	5150 to 5250	Pass
			40	120	5240.107	5150 to 5250	Pass
			50	120	5240.107	5150 to 5250	Pass
		5190	20	102	5190.191	5150 to 5250	Pass
				120	5190.191	5150 to 5250	Pass
				138	5190.191	5150 to 5250	Pass
			-30	120	5190.191	5150 to 5250	Pass
			-20	120	5190.191	5150 to 5250	Pass
			-10	120	5190.191	5150 to 5250	Pass
			0	120	5190.191	5150 to 5250	Pass
			10	120	5190.191	5150 to 5250	Pass
			30	120	5190.191	5150 to 5250	Pass
			40	120	5190.191	5150 to 5250	Pass
			50	120	5190.191	5150 to 5250	Pass
		5230	20	102	5230.199	5150 to 5250	Pass
				120	5230.199	5150 to 5250	Pass
				138	5230.199	5150 to 5250	Pass
			-30	120	5230.199	5150 to 5250	Pass
			-20	120	5230.199	5150 to 5250	Pass
			-10	120	5230.199	5150 to 5250	Pass
			0	120	5230.199	5150 to 5250	Pass

			10	120	5230.199	5150 to 5250	Pass
			30	120	5230.199	5150 to 5250	Pass
			40	120	5230.199	5150 to 5250	Pass
			50	120	5230.199	5150 to 5250	Pass
		5210	20	102	5210.101	5150 to 5250	Pass
				120	5210.101	5150 to 5250	Pass
				138	5210.101	5150 to 5250	Pass
			-30	120	5210.101	5150 to 5250	Pass
			-20	120	5210.101	5150 to 5250	Pass
			-10	120	5210.101	5150 to 5250	Pass
			0	120	5210.101	5150 to 5250	Pass
			10	120	5210.101	5150 to 5250	Pass
			30	120	5210.101	5150 to 5250	Pass
			40	120	5210.101	5150 to 5250	Pass
			50	120	5210.101	5150 to 5250	Pass
		5745	20	102	5745.412	5725 to 5850	Pass
				120	5745.412	5725 to 5850	Pass
				138	5745.412	5725 to 5850	Pass
			-30	120	5745.412	5725 to 5850	Pass
			-20	120	5745.412	5725 to 5850	Pass
			-10	120	5745.412	5725 to 5850	Pass
			0	120	5745.412	5725 to 5850	Pass
			10	120	5745.412	5725 to 5850	Pass
			30	120	5745.412	5725 to 5850	Pass
			40	120	5745.412	5725 to 5850	Pass
			50	120	5745.412	5725 to 5850	Pass
		5785	20	102	5785.317	5725 to 5850	Pass
				120	5785.317	5725 to 5850	Pass
				138	5785.317	5725 to 5850	Pass
			-30	120	5785.317	5725 to 5850	Pass
			-20	120	5785.317	5725 to 5850	Pass
			-10	120	5785.317	5725 to 5850	Pass
			0	120	5785.317	5725 to 5850	Pass
			10	120	5785.317	5725 to 5850	Pass
			30	120	5785.317	5725 to 5850	Pass
			40	120	5785.317	5725 to 5850	Pass
			50	120	5785.317	5725 to 5850	Pass
		5825	20	102	5825.184	5725 to 5850	Pass
				120	5825.184	5725 to 5850	Pass
				138	5825.184	5725 to 5850	Pass
			-30	120	5825.184	5725 to 5850	Pass
			-20	120	5825.184	5725 to 5850	Pass
			-10	120	5825.184	5725 to 5850	Pass
			0	120	5825.184	5725 to 5850	Pass
			10	120	5825.184	5725 to 5850	Pass
			30	120	5825.184	5725 to 5850	Pass
			40	120	5825.184	5725 to 5850	Pass
			50	120	5825.184	5725 to 5850	Pass
		5755	20	102	5755.452	5725 to 5850	Pass
				120	5755.452	5725 to 5850	Pass
				138	5755.452	5725 to 5850	Pass
			-30	120	5755.452	5725 to 5850	Pass
			-20	120	5755.452	5725 to 5850	Pass
			-10	120	5755.452	5725 to 5850	Pass
			0	120	5755.452	5725 to 5850	Pass
			10	120	5755.452	5725 to 5850	Pass
			30	120	5755.452	5725 to 5850	Pass
			40	120	5755.452	5725 to 5850	Pass
			50	120	5755.452	5725 to 5850	Pass
		5795	20	102	5795.407	5725 to 5850	Pass
				120	5795.407	5725 to 5850	Pass
				138	5795.407	5725 to 5850	Pass
			-30	120	5795.407	5725 to 5850	Pass
			-20	120	5795.407	5725 to 5850	Pass

			-10	120	5795.407	5725 to 5850	Pass
			0	120	5795.407	5725 to 5850	Pass
			10	120	5795.407	5725 to 5850	Pass
			30	120	5795.407	5725 to 5850	Pass
			40	120	5795.407	5725 to 5850	Pass
			50	120	5795.407	5725 to 5850	Pass
		5775	20	102	5775.128	5725 to 5850	Pass
				120	5775.128	5725 to 5850	Pass
				138	5775.128	5725 to 5850	Pass
			-30	120	5775.128	5725 to 5850	Pass
			-20	120	5775.128	5725 to 5850	Pass
			-10	120	5775.128	5725 to 5850	Pass
			0	120	5775.128	5725 to 5850	Pass
			10	120	5775.128	5725 to 5850	Pass
			30	120	5775.128	5725 to 5850	Pass
			40	120	5775.128	5725 to 5850	Pass
			50	120	5775.128	5725 to 5850	Pass

Appendix B: Photographs of Test Setup

Please refer to document Appendix No.: TCT251222E011-A

Appendix C: Photographs of EUT

Please refer to document Appendix No.: TCT251222E011-B & TCT251222E011-C

*******END OF REPORT*******