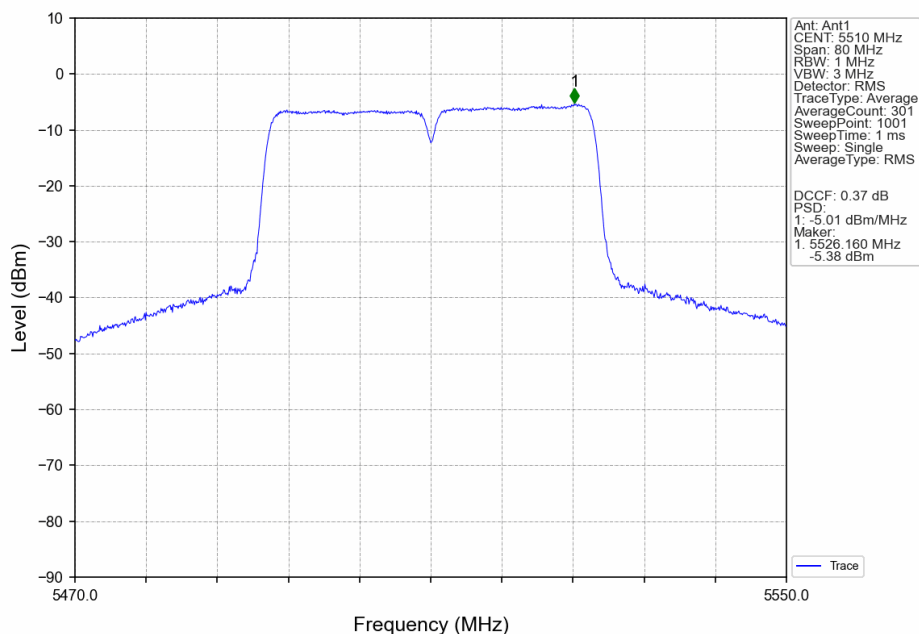
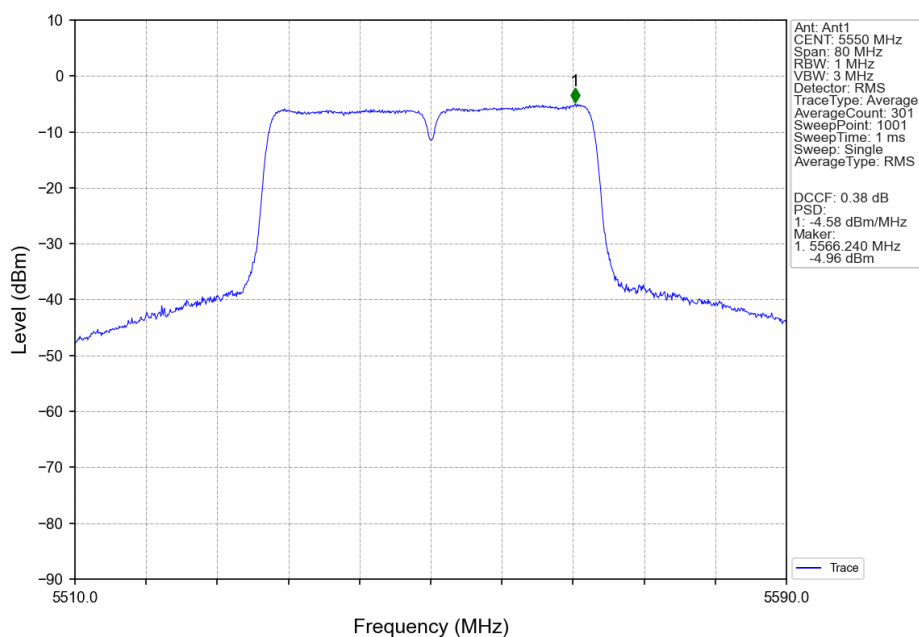


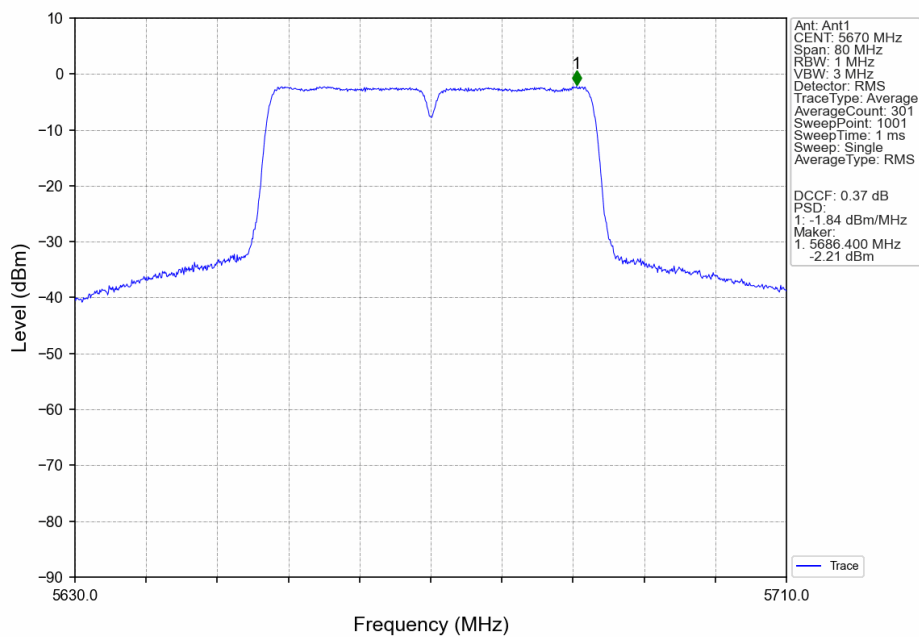
802.11n(HT40) LCH 5510MHz Ant1 NTNV



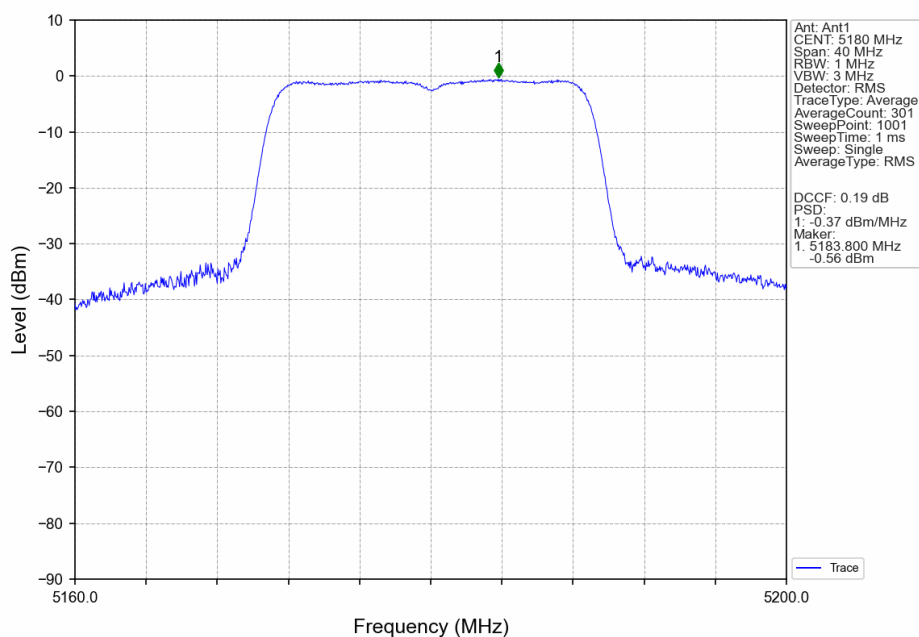
802.11n(HT40) MCH 5550MHz Ant1 NTNV



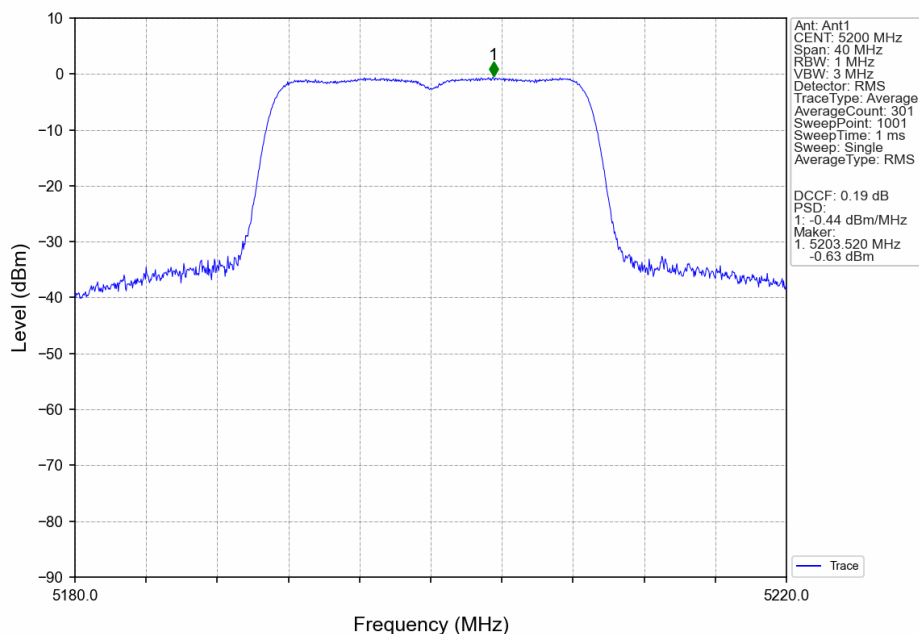
802.11n(HT40) HCH 5670MHz Ant1 NTN



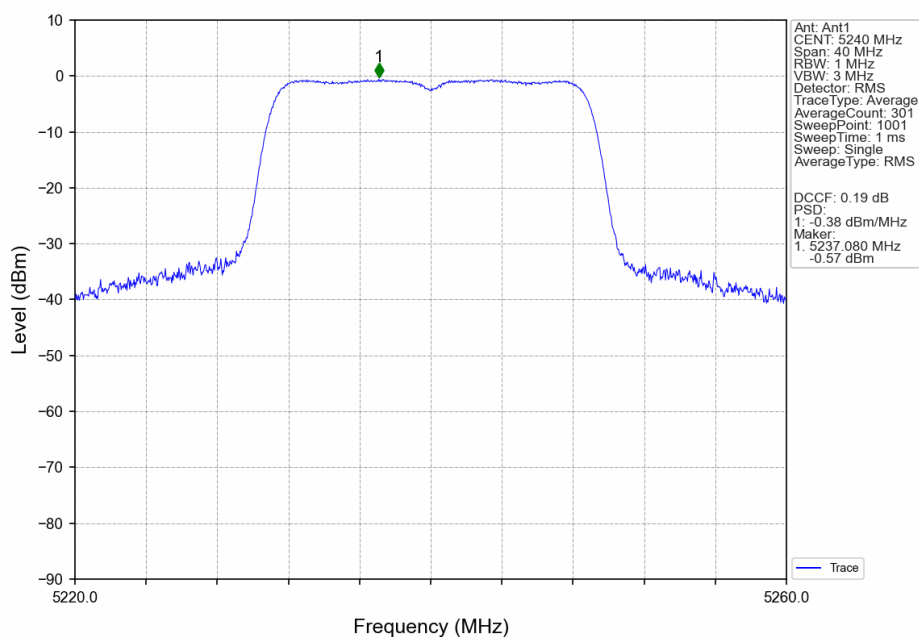
802.11ac(VHT20) LCH 5180MHz Ant1 NTN



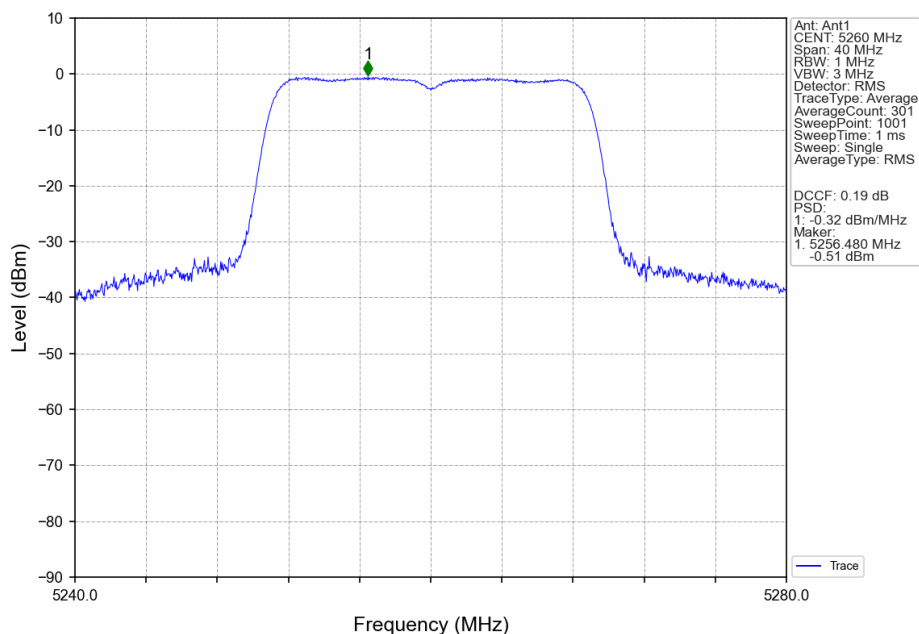
802.11ac(VHT20) MCH 5200MHz Ant1 NTN



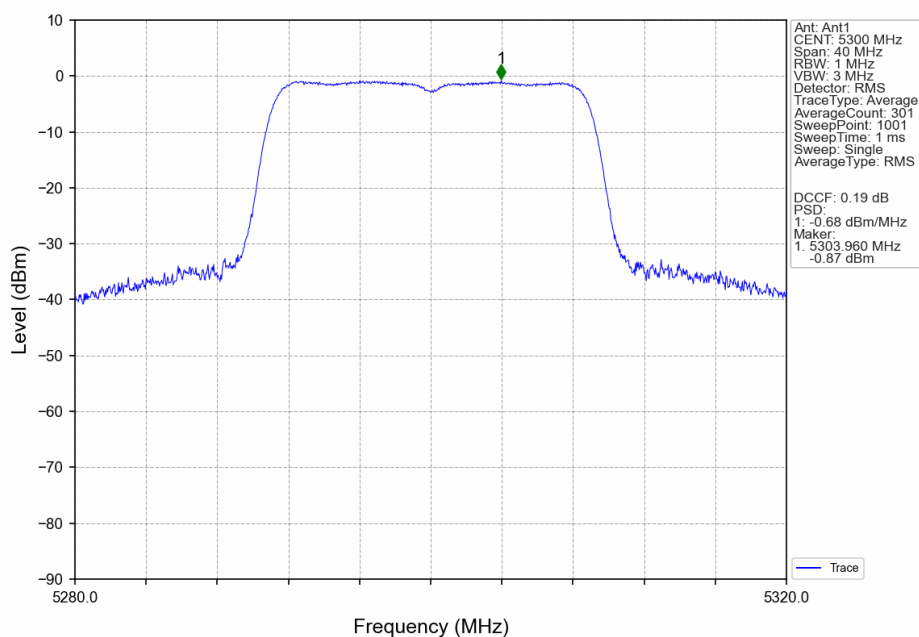
802.11ac(VHT20) HCH 5240MHz Ant1 NTN



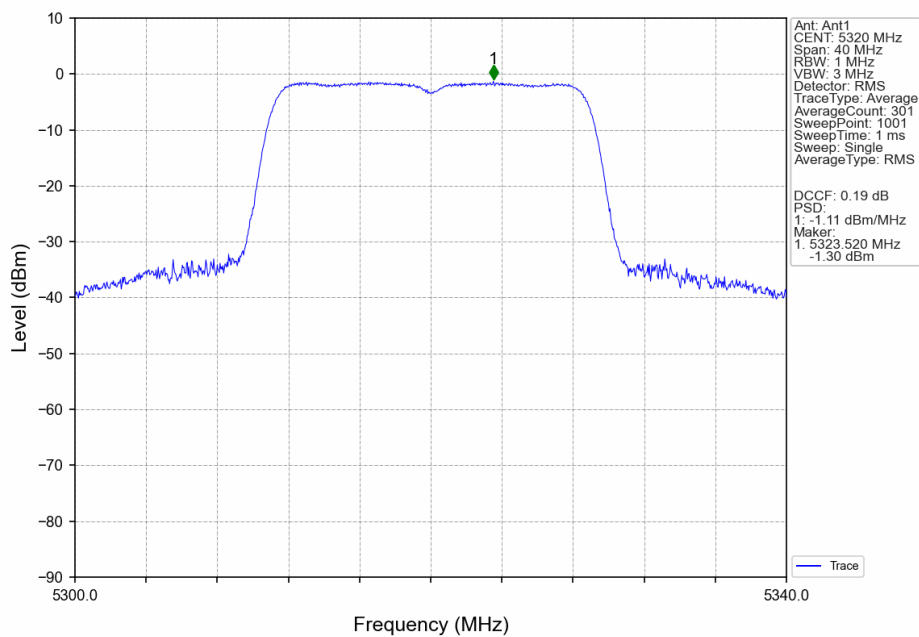
802.11ac(VHT20) LCH 5260MHz Ant1 NTN



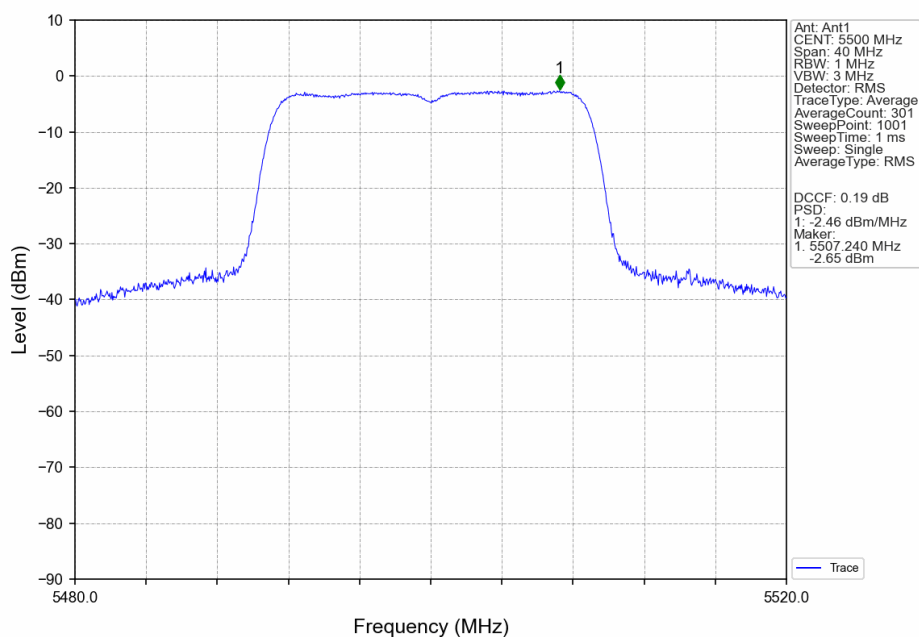
802.11ac(VHT20) MCH 5300MHz Ant1 NTN



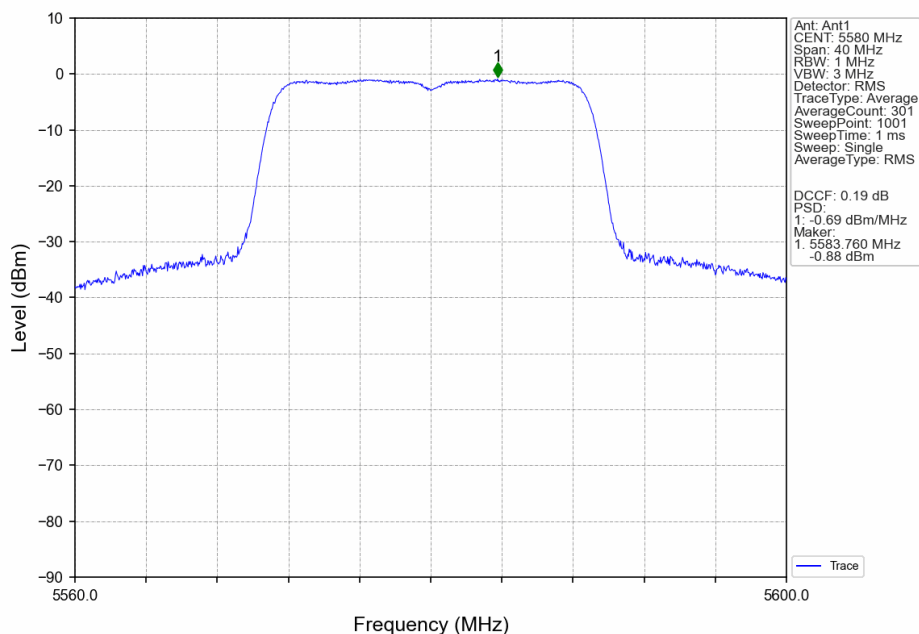
802.11ac(VHT20) HCH 5320MHz Ant1 NTN



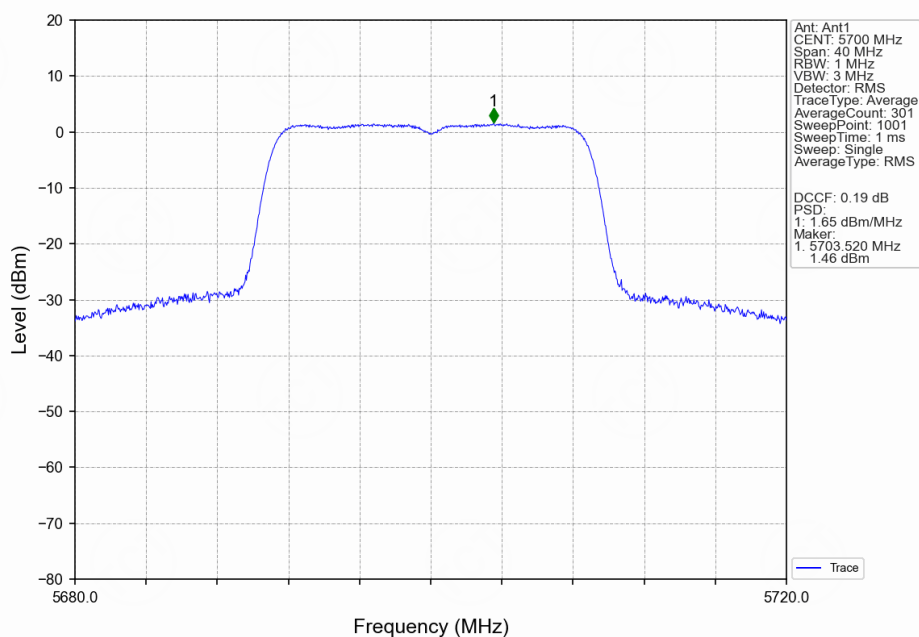
802.11ac(VHT20) LCH 5500MHz Ant1 NTN



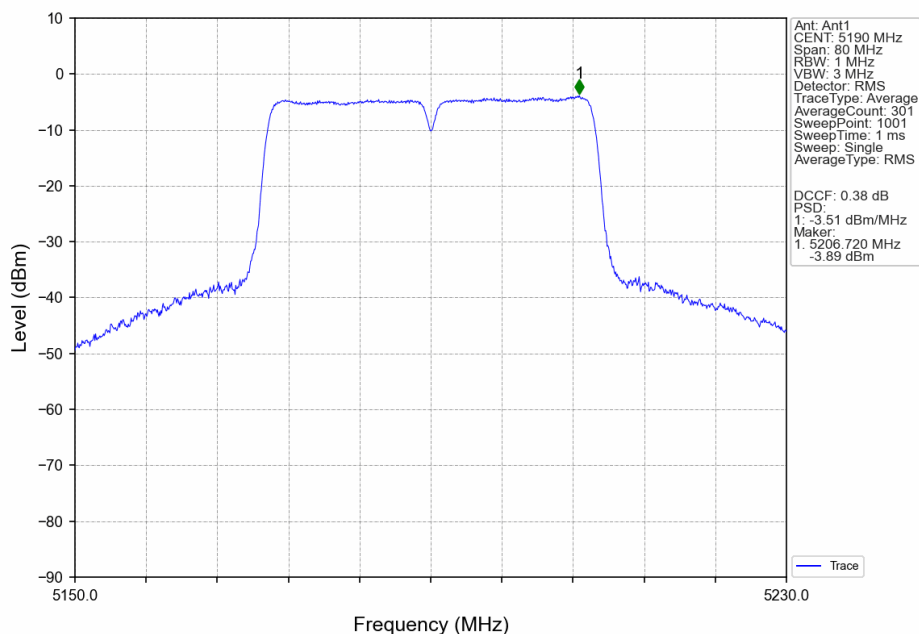
802.11ac(VHT20) MCH 5580MHz Ant1 NTN



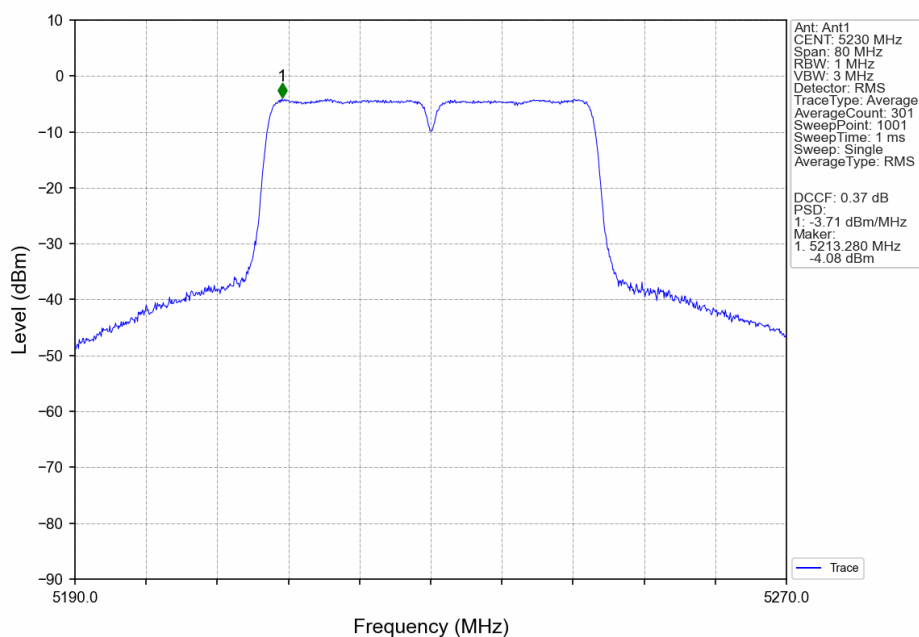
802.11ac(VHT20) HCH 5700MHz Ant1 NTN



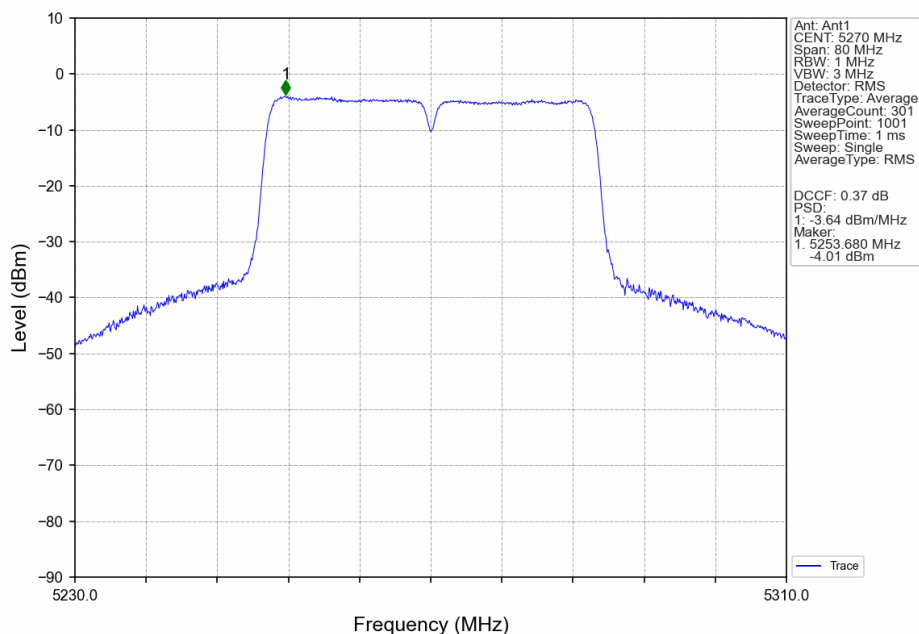
802.11ac(VHT40) LCH 5190MHz Ant1 NTN



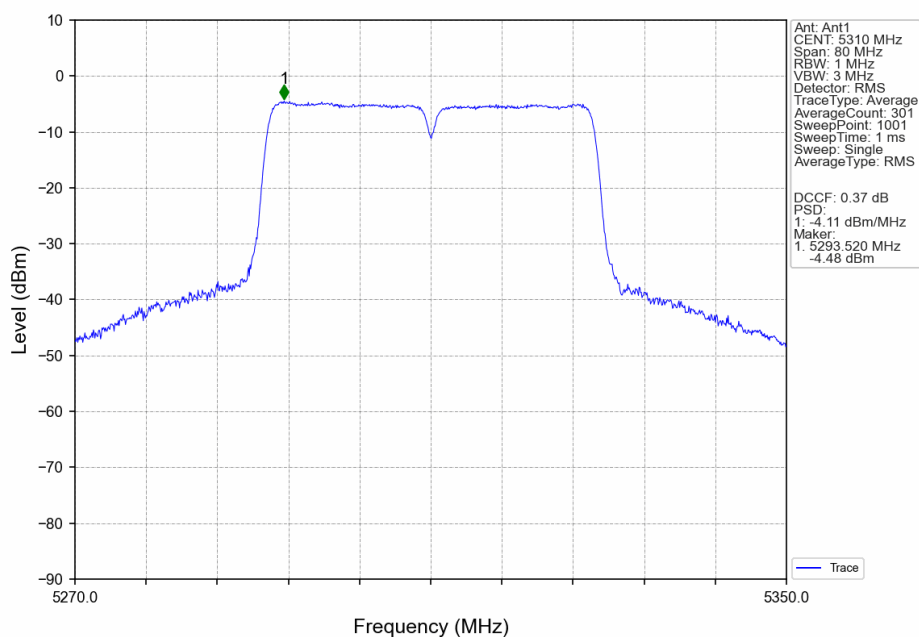
802.11ac(VHT40) HCH 5230MHz Ant1 NTN



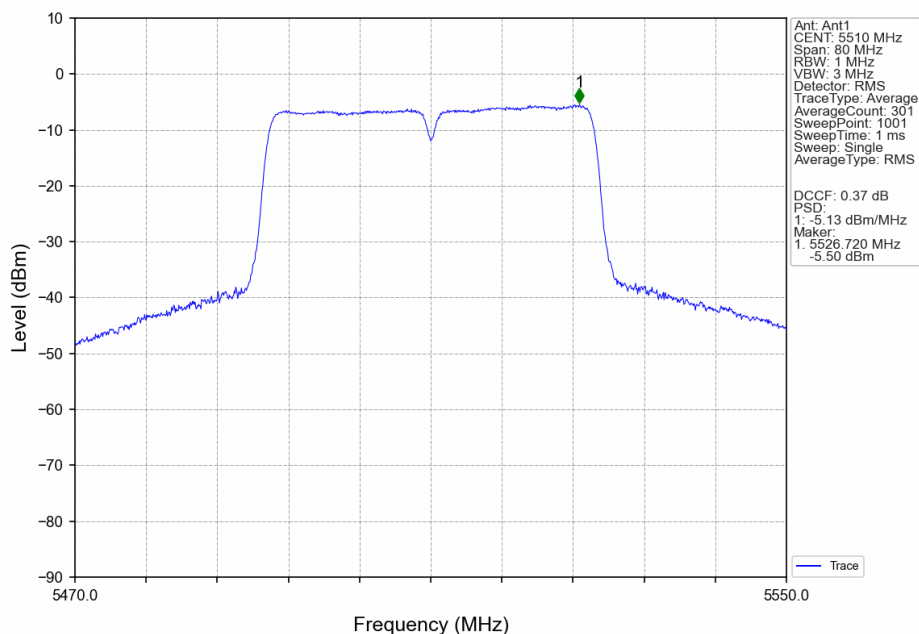
802.11ac(VHT40) LCH 5270MHz Ant1 NTN



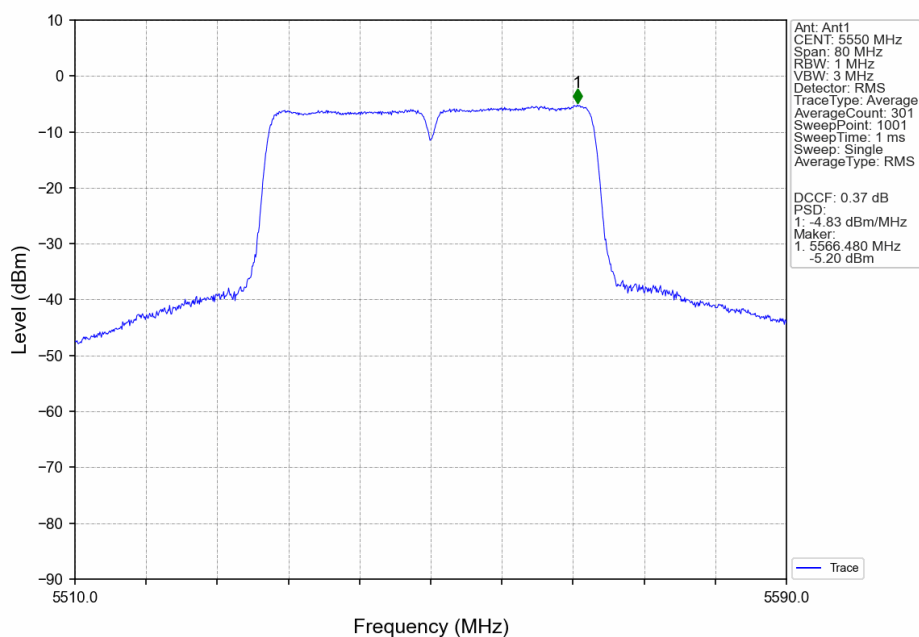
802.11ac(VHT40) HCH 5310MHz Ant1 NTN



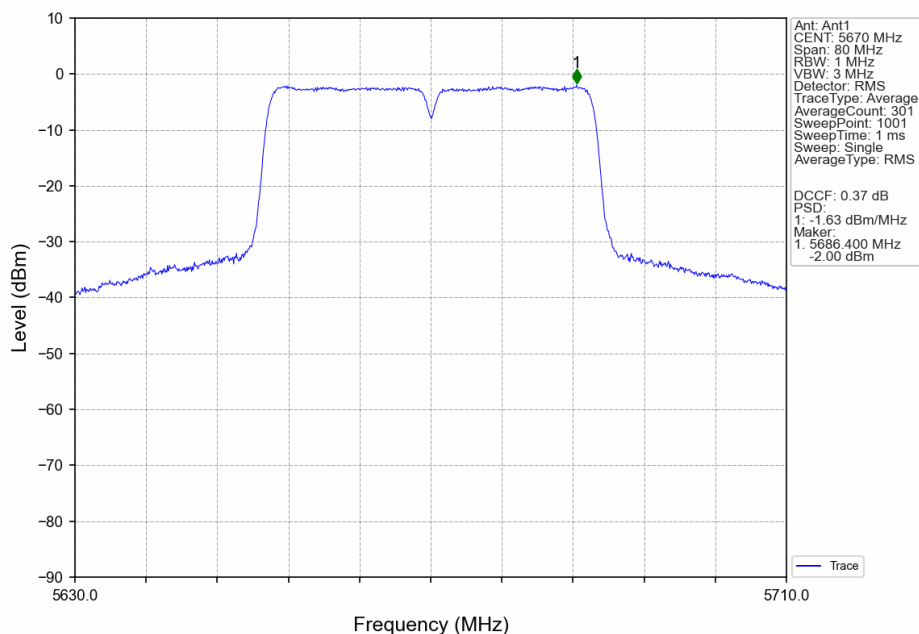
802.11ac(VHT40) LCH 5510MHz Ant1 NTN



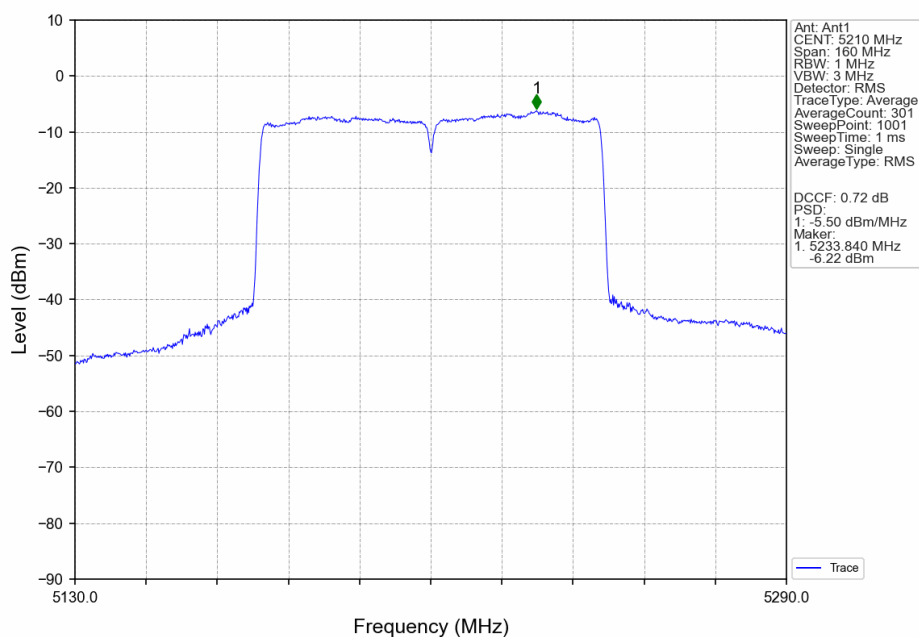
802.11ac(VHT40) MCH 5550MHz Ant1 NTN



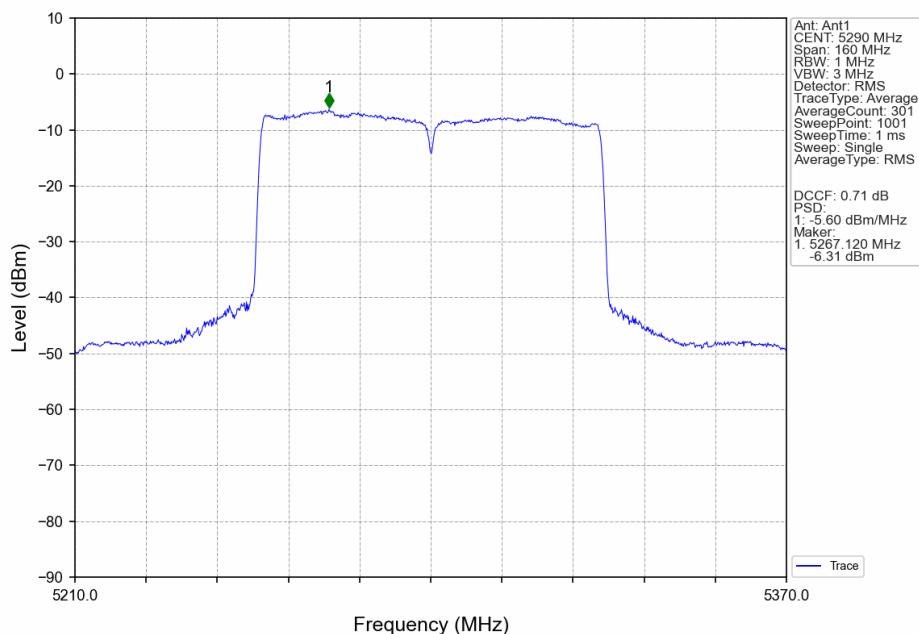
802.11ac(VHT40) HCH 5670MHz Ant1 NTN



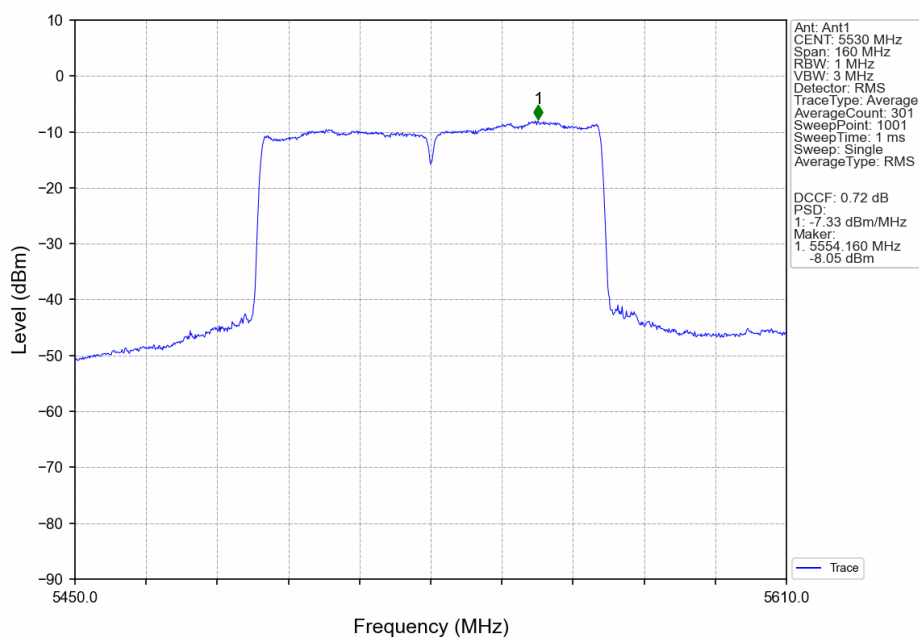
802.11ac(VHT80) MCH 5210MHz Ant1 NTN



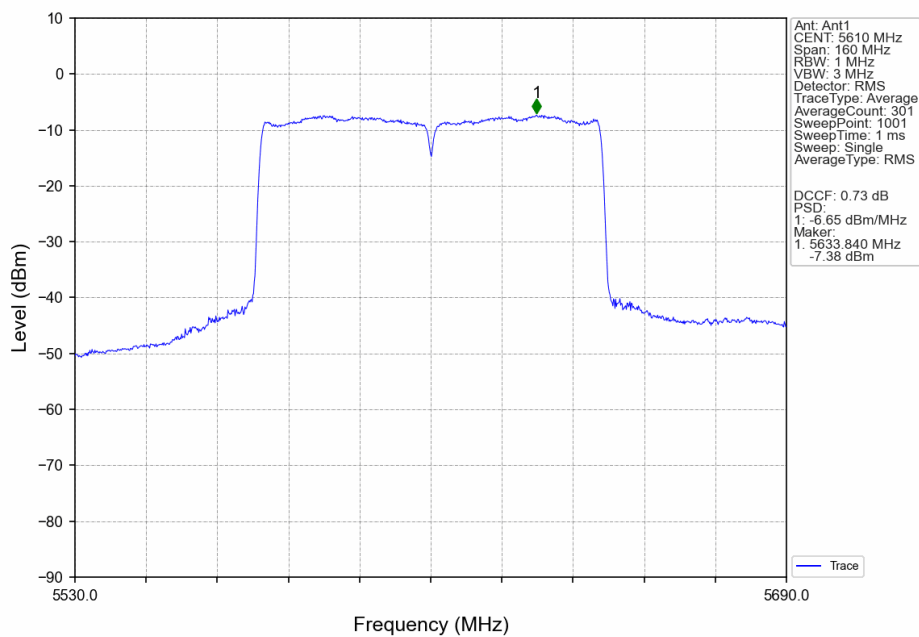
802.11ac(VHT80) MCH 5290MHz Ant1 NTN



802.11ac(VHT80) LCH 5530MHz Ant1 NTN

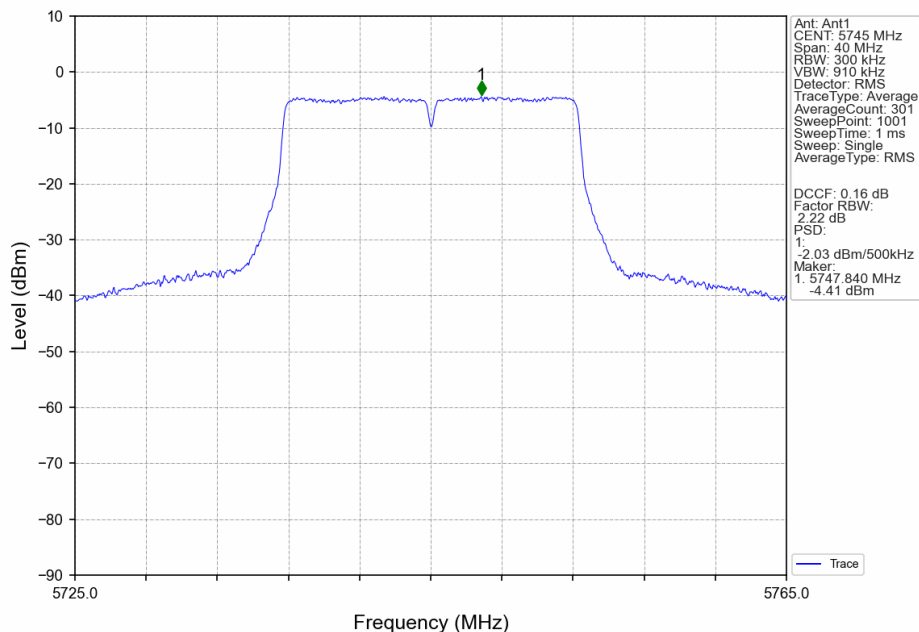


802.11ac(VHT80) HCH 5610MHz Ant1 NTNV

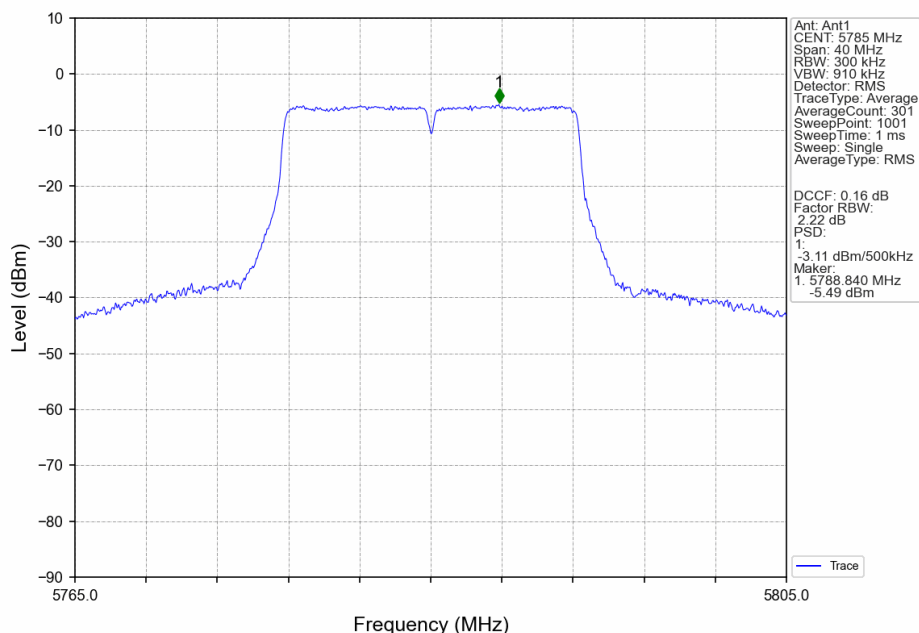


4.2.2 PSD-Band3

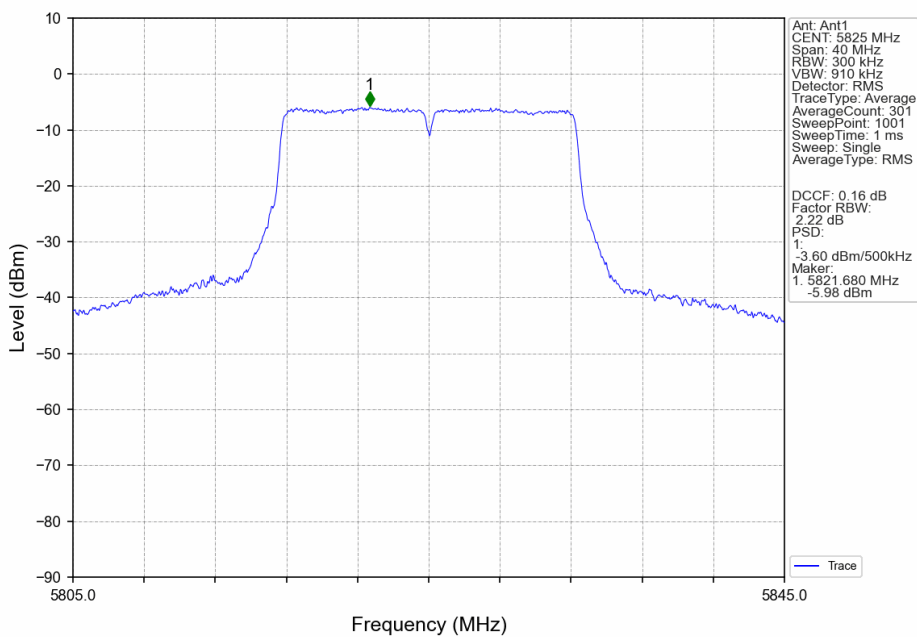
802.11a_LCH_5745MHz_Ant1_NTNV



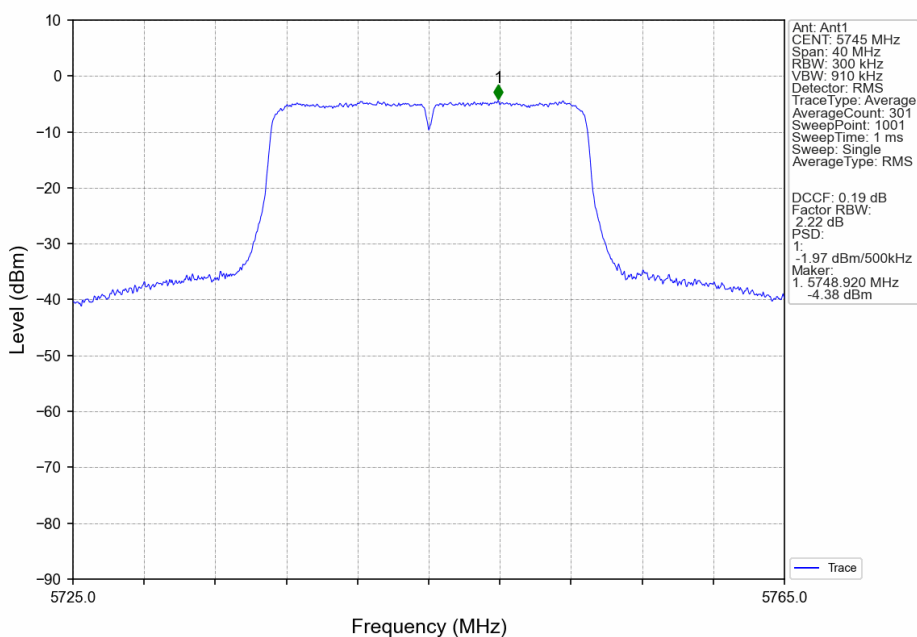
802.11a_MCH_5785MHz_Ant1_NTNV



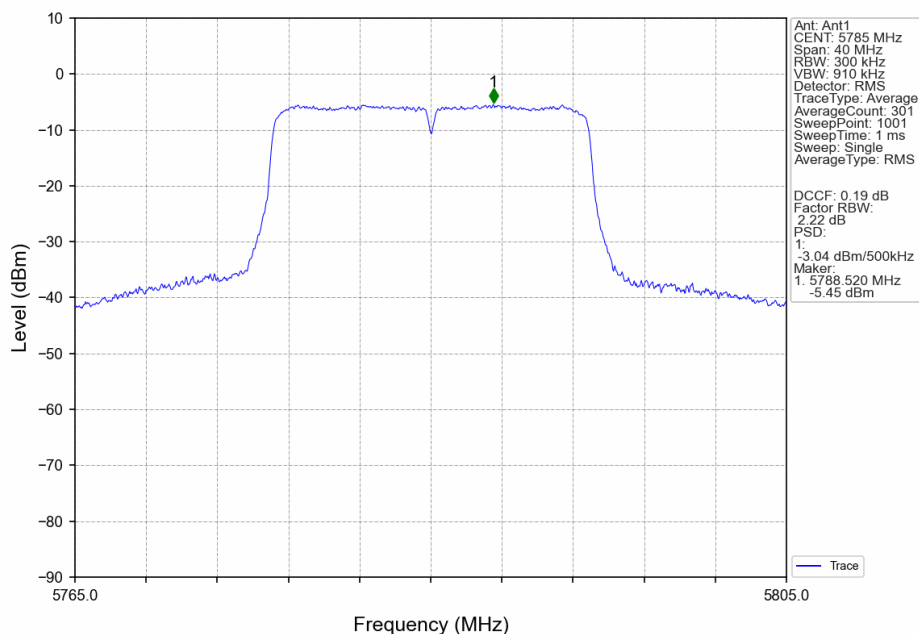
802.11a HCH 5825MHz Ant1 NTN



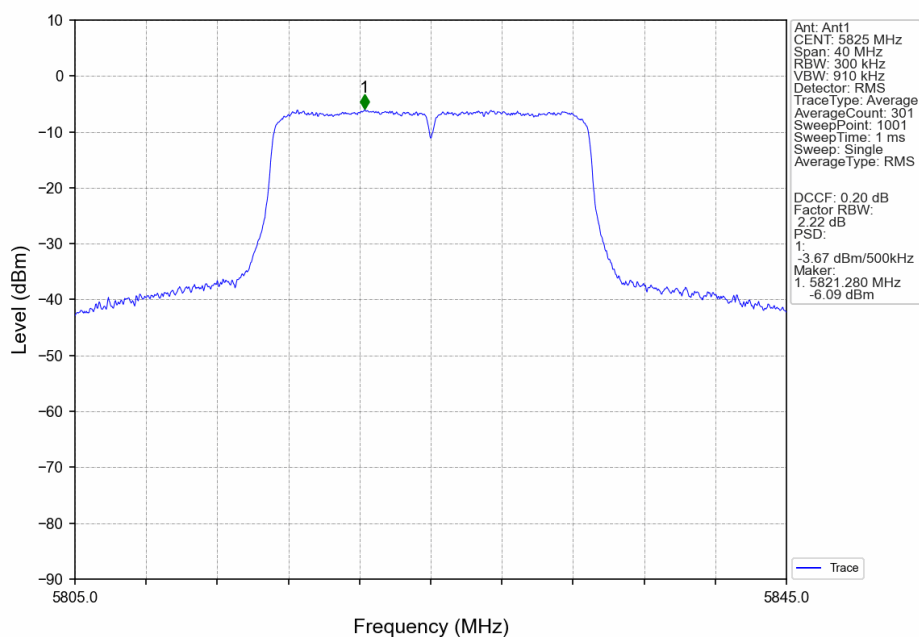
802.11n(HT20) LCH 5745MHz Ant1 NTN



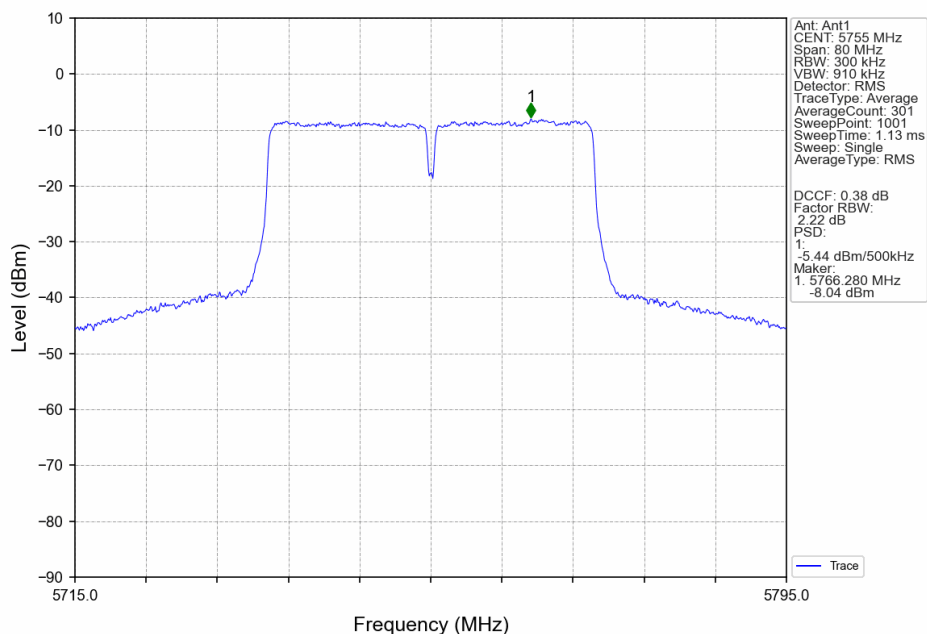
802.11n(HT20) MCH 5785MHz Ant1 NTN



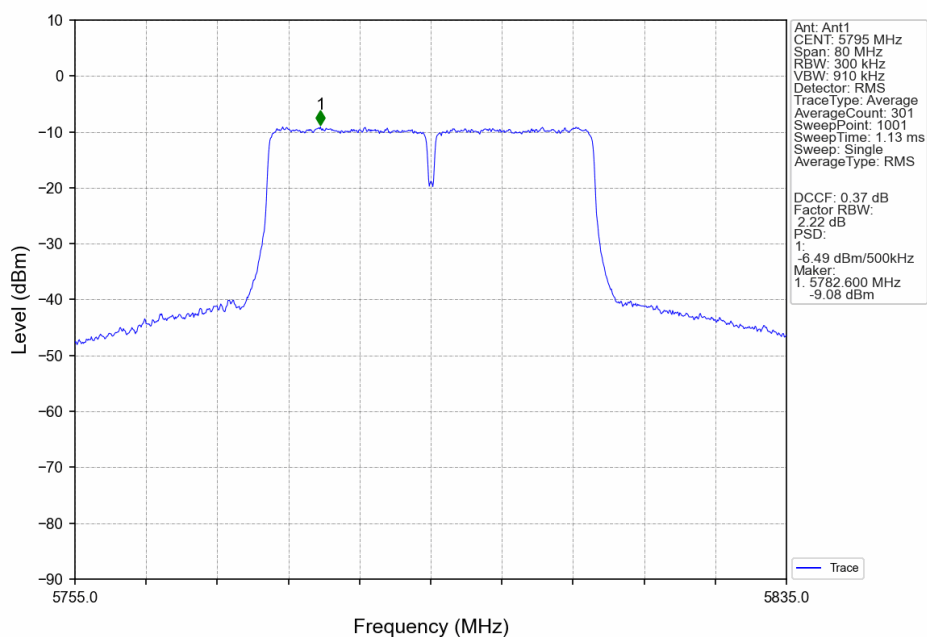
802.11n(HT20) HCH 5825MHz Ant1 NTN



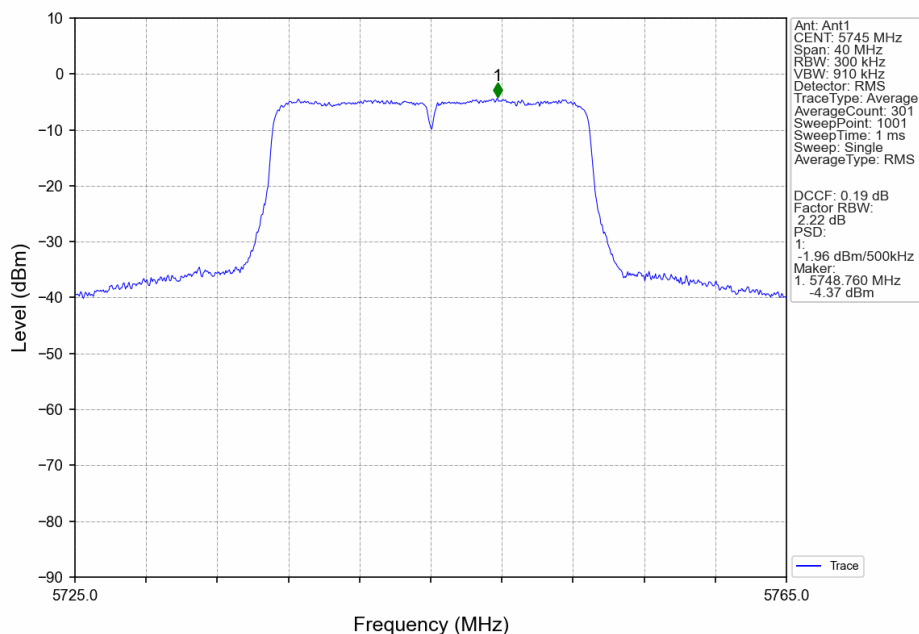
802.11n(HT40) LCH 5755MHz Ant1 NTNV



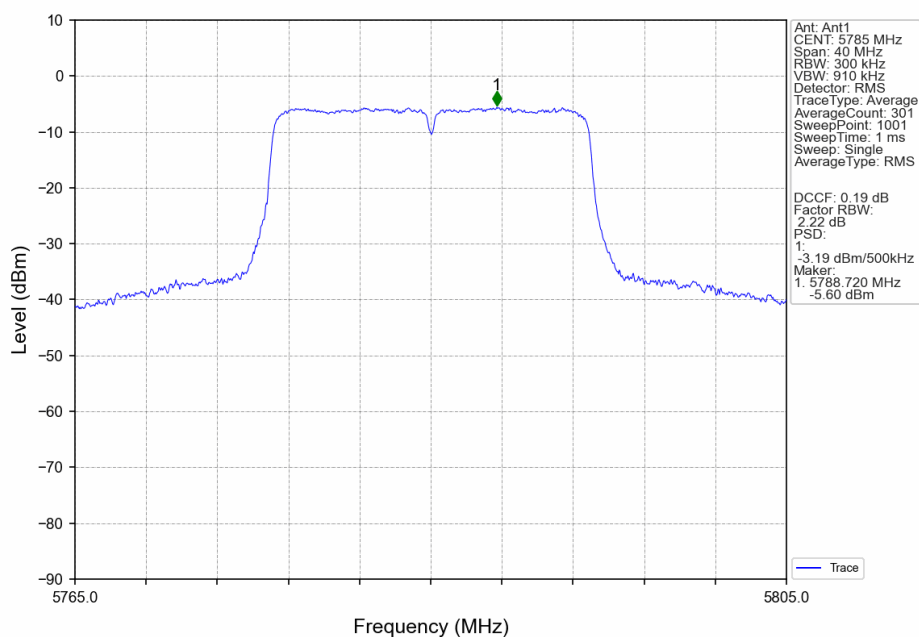
802.11n(HT40) HCH 5795MHz Ant1 NTNV



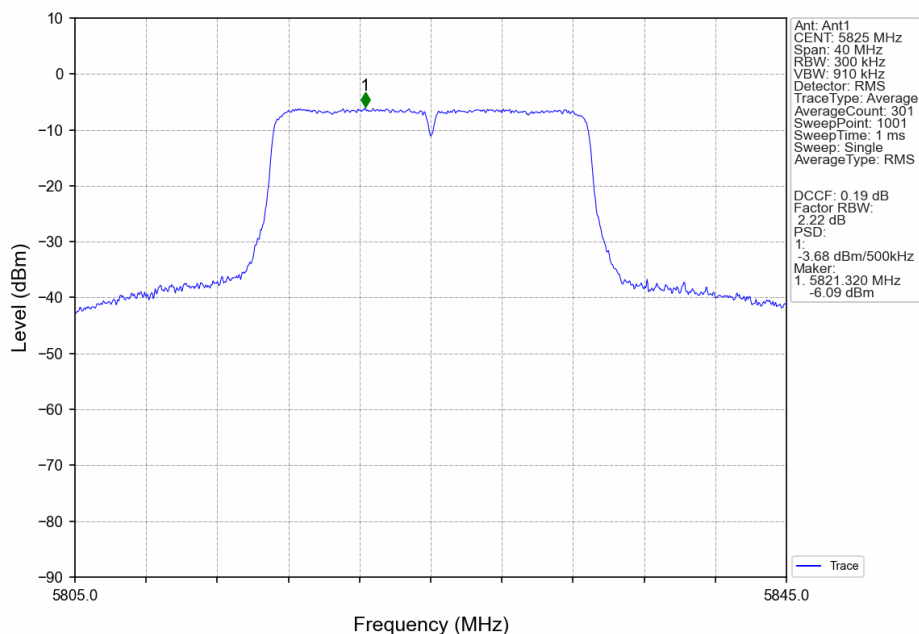
802.11ac(VHT20) LCH 5745MHz Ant1 NTN



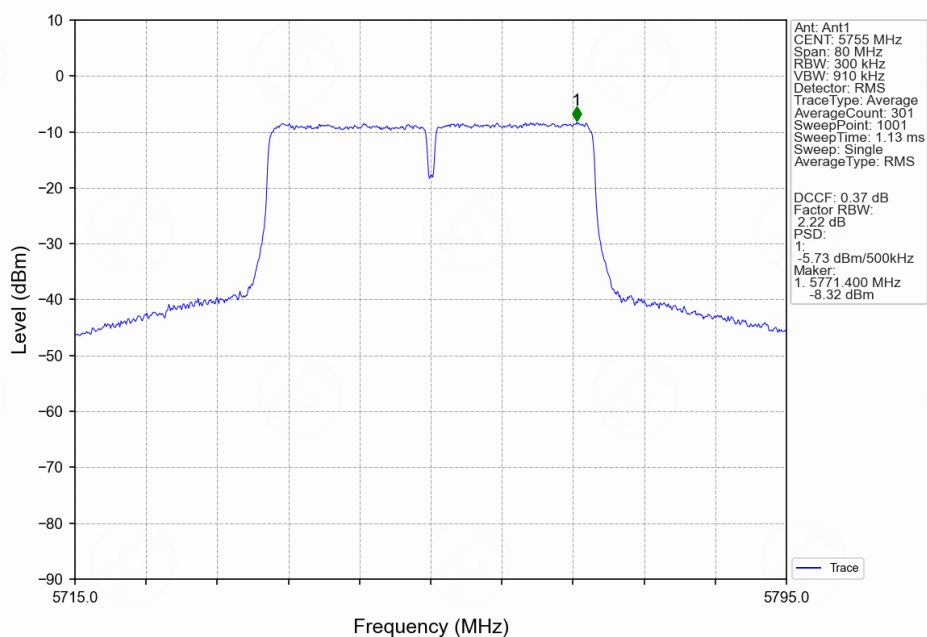
802.11ac(VHT20) MCH 5785MHz Ant1 NTN



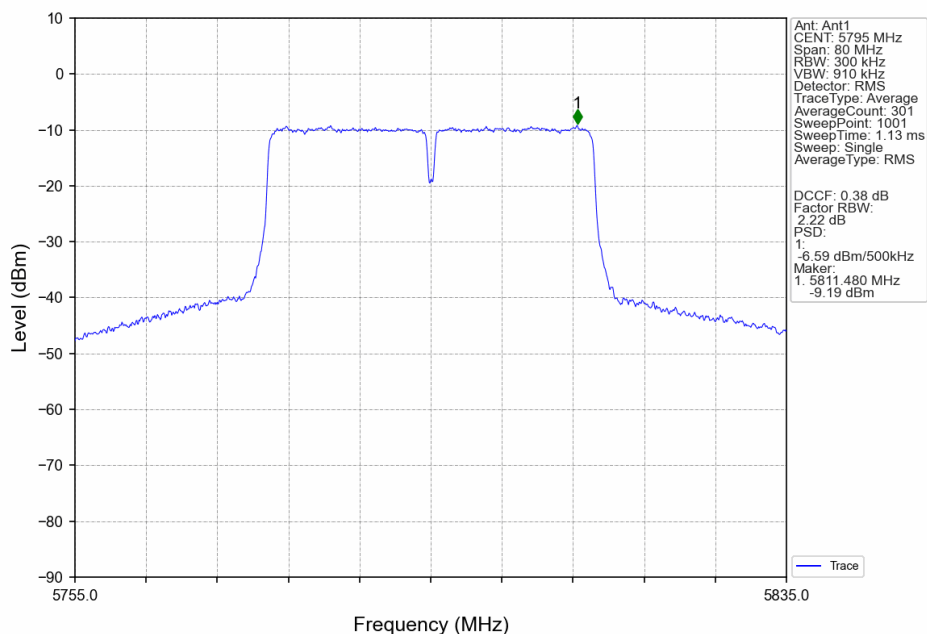
802.11ac(VHT20) HCH 5825MHz Ant1 NTN



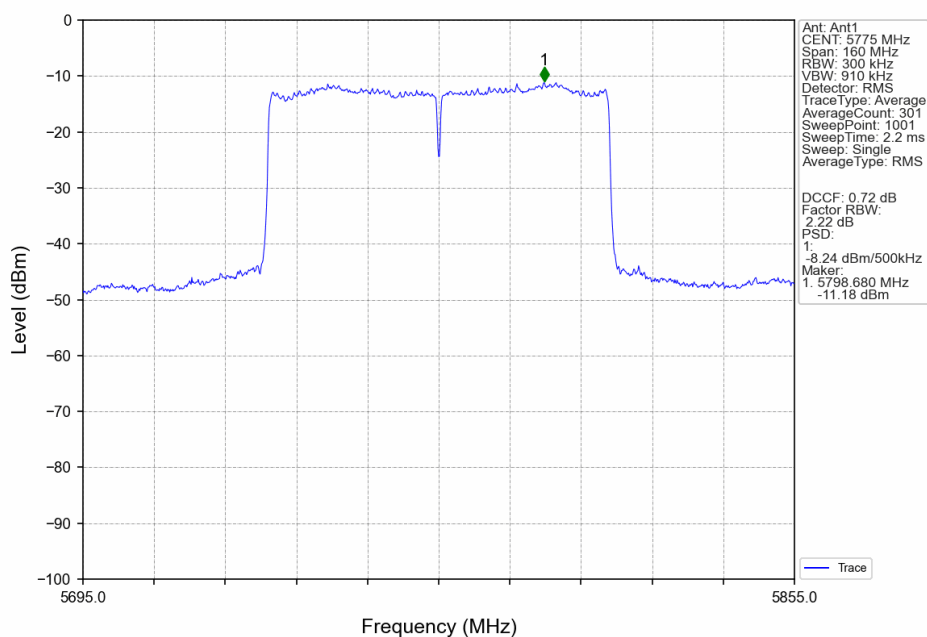
802.11ac(VHT40) LCH 5755MHz Ant1 NTN



802.11ac(VHT40) HCH 5795MHz Ant1 NTN



802.11ac(VHT80) MCH 5775MHz 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	5180.002	5150 to 5250	Pass
				120	5180.002	5150 to 5250	Pass
				138	5180.002	5150 to 5250	Pass
			-30	120	5180.002	5150 to 5250	Pass
			-20	120	5180.003	5150 to 5250	Pass
			-10	120	5180.002	5150 to 5250	Pass
			0	120	5180.002	5150 to 5250	Pass
			10	120	5180.002	5150 to 5250	Pass
			30	120	5180.002	5150 to 5250	Pass
			40	120	5180.002	5150 to 5250	Pass
			50	120	5180.002	5150 to 5250	Pass
		5200	20	102	5200.002	5150 to 5250	Pass
				120	5200.002	5150 to 5250	Pass
				138	5200.002	5150 to 5250	Pass
			-30	120	5200.002	5150 to 5250	Pass
			-20	120	5200.002	5150 to 5250	Pass
			-10	120	5200.002	5150 to 5250	Pass
			0	120	5200.002	5150 to 5250	Pass
			10	120	5200.002	5150 to	Pass

						5250	
			30	120	5200.002	5150 to 5250	Pass
			40	120	5200.002	5150 to 5250	Pass
			50	120	5200.002	5150 to 5250	Pass
		5240	20	102	5240.002	5150 to 5250	Pass
				120	5240.002	5150 to 5250	Pass
				138	5240.002	5150 to 5250	Pass
			-30	120	5240.002	5150 to 5250	Pass
			-20	120	5240.002	5150 to 5250	Pass
			-10	120	5240.002	5150 to 5250	Pass
			0	120	5240.002	5150 to 5250	Pass
			10	120	5240.002	5150 to 5250	Pass
			30	120	5240.002	5150 to 5250	Pass
			40	120	5240.002	5150 to 5250	Pass
			50	120	5240.002	5150 to 5250	Pass
		5260	20	102	5260.002	5250 to 5350	Pass
				120	5260.002	5250 to 5350	Pass
				138	5260.002	5250 to 5350	Pass
			-30	120	5260.002	5250 to 5350	Pass
			-20	120	5260.002	5250 to 5350	Pass
			-10	120	5260.002	5250 to 5350	Pass
			0	120	5260.002	5250 to 5350	Pass
			10	120	5260.002	5250 to 5350	Pass
			30	120	5260.002	5250 to 5350	Pass
			40	120	5260.002	5250 to 5350	Pass

		5300	50	120	5260.002	5250 to 5350	Pass
			20	102	5300.002	5250 to 5350	Pass
				120	5300.002	5250 to 5350	Pass
				138	5300.002	5250 to 5350	Pass
			-30	120	5300.002	5250 to 5350	Pass
			-20	120	5300.002	5250 to 5350	Pass
			-10	120	5300.002	5250 to 5350	Pass
			0	120	5300.002	5250 to 5350	Pass
			10	120	5300.002	5250 to 5350	Pass
			30	120	5300.002	5250 to 5350	Pass
			40	120	5300.002	5250 to 5350	Pass
			50	120	5300.002	5250 to 5350	Pass
		5320	20	102	5320.002	5250 to 5350	Pass
				120	5320.002	5250 to 5350	Pass
				138	5320.002	5250 to 5350	Pass
			-30	120	5320.002	5250 to 5350	Pass
			-20	120	5320.002	5250 to 5350	Pass
			-10	120	5320.002	5250 to 5350	Pass
			0	120	5320.002	5250 to 5350	Pass
			10	120	5320.002	5250 to 5350	Pass
			30	120	5320.002	5250 to 5350	Pass
			40	120	5320.002	5250 to 5350	Pass
			50	120	5320.002	5250 to 5350	Pass
		5500	20	102	5500.002	5470 to 5725	Pass
				120	5500.002	5470 to	Pass

						5725	
				138	5500.002	5470 to 5725	Pass
			-30	120	5500.002	5470 to 5725	Pass
			-20	120	5500.002	5470 to 5725	Pass
			-10	120	5500.002	5470 to 5725	Pass
			0	120	5500.002	5470 to 5725	Pass
			10	120	5500.002	5470 to 5725	Pass
			30	120	5500.002	5470 to 5725	Pass
			40	120	5500.002	5470 to 5725	Pass
			50	120	5500.002	5470 to 5725	Pass
		5580	20	102	5580.002	5470 to 5725	Pass
				120	5580.002	5470 to 5725	Pass
				138	5580.002	5470 to 5725	Pass
			-30	120	5580.002	5470 to 5725	Pass
			-20	120	5580.002	5470 to 5725	Pass
			-10	120	5580.002	5470 to 5725	Pass
			0	120	5580.002	5470 to 5725	Pass
			10	120	5580.002	5470 to 5725	Pass
			30	120	5580.002	5470 to 5725	Pass
			40	120	5580.002	5470 to 5725	Pass
			50	120	5580.002	5470 to 5725	Pass
		5700	20	102	5700.002	5470 to 5725	Pass
				120	5700.002	5470 to 5725	Pass
				138	5700.002	5470 to 5725	Pass
			-30	120	5700.002	5470 to 5725	Pass

			-20	120	5700.002	5470 to 5725	Pass
			-10	120	5700.002	5470 to 5725	Pass
			0	120	5700.002	5470 to 5725	Pass
			10	120	5700.002	5470 to 5725	Pass
			30	120	5700.002	5470 to 5725	Pass
			40	120	5700.002	5470 to 5725	Pass
			50	120	5700.002	5470 to 5725	Pass
		5745	20	102	5745.002	5725 to 5850	Pass
				120	5745.002	5725 to 5850	Pass
				138	5745.002	5725 to 5850	Pass
			-30	120	5745.002	5725 to 5850	Pass
			-20	120	5745.002	5725 to 5850	Pass
			-10	120	5745.002	5725 to 5850	Pass
			0	120	5745.002	5725 to 5850	Pass
			10	120	5745.002	5725 to 5850	Pass
			30	120	5745.002	5725 to 5850	Pass
			40	120	5745.002	5725 to 5850	Pass
			50	120	5745.002	5725 to 5850	Pass
		5785	20	102	5785.002	5725 to 5850	Pass
				120	5785.002	5725 to 5850	Pass
				138	5785.002	5725 to 5850	Pass
			-30	120	5785.002	5725 to 5850	Pass
			-20	120	5785.002	5725 to 5850	Pass
			-10	120	5785.002	5725 to 5850	Pass
			0	120	5785.002	5725 to	Pass

						5850	
			10	120	5785.002	5725 to 5850	Pass
			30	120	5785.002	5725 to 5850	Pass
			40	120	5785.002	5725 to 5850	Pass
			50	120	5785.002	5725 to 5850	Pass
		5825	20	102	5825.002	5725 to 5850	Pass
				120	5825.002	5725 to 5850	Pass
				138	5825.002	5725 to 5850	Pass
			-30	120	5825.002	5725 to 5850	Pass
			-20	120	5825.002	5725 to 5850	Pass
			-10	120	5825.002	5725 to 5850	Pass
			0	120	5825.002	5725 to 5850	Pass
			10	120	5825.002	5725 to 5850	Pass
			30	120	5825.002	5725 to 5850	Pass
			40	120	5825.002	5725 to 5850	Pass
			50	120	5825.002	5725 to 5850	Pass
		5190	20	102	5190.002	5150 to 5250	Pass
				120	5190.002	5150 to 5250	Pass
				138	5190.002	5150 to 5250	Pass
			-30	120	5190.001	5150 to 5250	Pass
			-20	120	5190.001	5150 to 5250	Pass
			-10	120	5190.001	5150 to 5250	Pass
			0	120	5190.001	5150 to 5250	Pass
			10	120	5190.001	5150 to 5250	Pass
			30	120	5190.001	5150 to 5250	Pass

			40	120	5190.002	5150 to 5250	Pass
			50	120	5190.001	5150 to 5250	Pass
		5230	20	102	5230.002	5150 to 5250	Pass
				120	5230.002	5150 to 5250	Pass
				138	5230.002	5150 to 5250	Pass
			-30	120	5230.002	5150 to 5250	Pass
			-20	120	5230.002	5150 to 5250	Pass
			-10	120	5230.002	5150 to 5250	Pass
			0	120	5230.002	5150 to 5250	Pass
			10	120	5230.002	5150 to 5250	Pass
			30	120	5230.002	5150 to 5250	Pass
			40	120	5230.002	5150 to 5250	Pass
			50	120	5230.002	5150 to 5250	Pass
		5270	20	102	5270.002	5250 to 5350	Pass
				120	5270.002	5250 to 5350	Pass
				138	5270.002	5250 to 5350	Pass
			-30	120	5270.002	5250 to 5350	Pass
			-20	120	5270.002	5250 to 5350	Pass
			-10	120	5270.002	5250 to 5350	Pass
			0	120	5270.002	5250 to 5350	Pass
			10	120	5270.002	5250 to 5350	Pass
			30	120	5270.002	5250 to 5350	Pass
			40	120	5270.002	5250 to 5350	Pass
			50	120	5270.002	5250 to 5350	Pass
		5310	20	102	5310.002	5250 to	Pass

						5350	
				120	5310.002	5250 to 5350	Pass
				138	5310.002	5250 to 5350	Pass
			-30	120	5310.002	5250 to 5350	Pass
			-20	120	5310.002	5250 to 5350	Pass
			-10	120	5310.002	5250 to 5350	Pass
			0	120	5310.002	5250 to 5350	Pass
			10	120	5310.002	5250 to 5350	Pass
			30	120	5310.002	5250 to 5350	Pass
			40	120	5310.002	5250 to 5350	Pass
			50	120	5310.002	5250 to 5350	Pass
		5510	20	102	5510.002	5470 to 5725	Pass
				120	5510.002	5470 to 5725	Pass
				138	5510.002	5470 to 5725	Pass
			-30	120	5510.002	5470 to 5725	Pass
			-20	120	5510.002	5470 to 5725	Pass
			-10	120	5510.002	5470 to 5725	Pass
			0	120	5510.002	5470 to 5725	Pass
			10	120	5510.002	5470 to 5725	Pass
			30	120	5510.002	5470 to 5725	Pass
			40	120	5510.002	5470 to 5725	Pass
			50	120	5510.002	5470 to 5725	Pass
		5550	20	102	5550.002	5470 to 5725	Pass
				120	5550.002	5470 to 5725	Pass
				138	5550.002	5470 to 5725	Pass

			-30	120	5550.002	5470 to 5725	Pass
			-20	120	5550.002	5470 to 5725	Pass
			-10	120	5550.002	5470 to 5725	Pass
			0	120	5550.002	5470 to 5725	Pass
			10	120	5550.002	5470 to 5725	Pass
			30	120	5550.002	5470 to 5725	Pass
			40	120	5550.002	5470 to 5725	Pass
			50	120	5550.002	5470 to 5725	Pass
		5670	20	102	5670.002	5470 to 5725	Pass
				120	5670.002	5470 to 5725	Pass
				138	5670.002	5470 to 5725	Pass
			-30	120	5670.002	5470 to 5725	Pass
			-20	120	5670.002	5470 to 5725	Pass
			-10	120	5670.002	5470 to 5725	Pass
			0	120	5670.002	5470 to 5725	Pass
			10	120	5670.002	5470 to 5725	Pass
			30	120	5670.002	5470 to 5725	Pass
			40	120	5670.002	5470 to 5725	Pass
			50	120	5670.001	5470 to 5725	Pass
		5755	20	102	5755.002	5725 to 5850	Pass
				120	5755.002	5725 to 5850	Pass
				138	5755.002	5725 to 5850	Pass
			-30	120	5755.002	5725 to 5850	Pass
			-20	120	5755.002	5725 to 5850	Pass
			-10	120	5755.002	5725 to	Pass

						5850	
			0	120	5755.002	5725 to 5850	Pass
			10	120	5755.002	5725 to 5850	Pass
			30	120	5755.002	5725 to 5850	Pass
			40	120	5755.002	5725 to 5850	Pass
			50	120	5755.002	5725 to 5850	Pass
		5795	20	102	5795.002	5725 to 5850	Pass
				120	5795.002	5725 to 5850	Pass
				138	5795.002	5725 to 5850	Pass
			-30	120	5795.002	5725 to 5850	Pass
			-20	120	5795.002	5725 to 5850	Pass
			-10	120	5795.002	5725 to 5850	Pass
			0	120	5795.002	5725 to 5850	Pass
			10	120	5795.002	5725 to 5850	Pass
			30	120	5795.002	5725 to 5850	Pass
			40	120	5795.002	5725 to 5850	Pass
			50	120	5795.001	5725 to 5850	Pass
		5210	20	102	5210.002	5150 to 5250	Pass
				120	5210.002	5150 to 5250	Pass
				138	5210.002	5150 to 5250	Pass
			-30	120	5210.002	5150 to 5250	Pass
			-20	120	5210.002	5150 to 5250	Pass
			-10	120	5210.002	5150 to 5250	Pass
			0	120	5210.002	5150 to 5250	Pass
			10	120	5210.002	5150 to 5250	Pass

			30	120	5210.002	5150 to 5250	Pass
			40	120	5210.002	5150 to 5250	Pass
			50	120	5210.002	5150 to 5250	Pass
		5290	20	102	5290.002	5250 to 5350	Pass
				120	5290.002	5250 to 5350	Pass
				138	5290.002	5250 to 5350	Pass
			-30	120	5290.002	5250 to 5350	Pass
			-20	120	5290.002	5250 to 5350	Pass
			-10	120	5290.002	5250 to 5350	Pass
			0	120	5290.002	5250 to 5350	Pass
			10	120	5290.002	5250 to 5350	Pass
			30	120	5290.002	5250 to 5350	Pass
			40	120	5290.002	5250 to 5350	Pass
			50	120	5290.002	5250 to 5350	Pass
		5530	20	102	5530.002	5470 to 5725	Pass
				120	5530.002	5470 to 5725	Pass
				138	5530.002	5470 to 5725	Pass
			-30	120	5530.002	5470 to 5725	Pass
			-20	120	5530.001	5470 to 5725	Pass
			-10	120	5530.001	5470 to 5725	Pass
			0	120	5530.001	5470 to 5725	Pass
			10	120	5530.001	5470 to 5725	Pass
			30	120	5530.001	5470 to 5725	Pass
			40	120	5530.002	5470 to 5725	Pass
			50	120	5530.001	5470 to	Pass

						5725	
			20	102	5610.002	5470 to 5725	Pass
				120	5610.002	5470 to 5725	Pass
				138	5610.002	5470 to 5725	Pass
			-30	120	5610.002	5470 to 5725	Pass
			-20	120	5610.002	5470 to 5725	Pass
			-10	120	5610.002	5470 to 5725	Pass
			0	120	5610.002	5470 to 5725	Pass
			10	120	5610.002	5470 to 5725	Pass
			30	120	5610.002	5470 to 5725	Pass
			40	120	5610.002	5470 to 5725	Pass
			50	120	5610.002	5470 to 5725	Pass
			20	102	5775.002	5725 to 5850	Pass
				120	5775.002	5725 to 5850	Pass
				138	5775.002	5725 to 5850	Pass
			-30	120	5775.002	5725 to 5850	Pass
			-20	120	5775.002	5725 to 5850	Pass
			-10	120	5775.002	5725 to 5850	Pass
			0	120	5775.001	5725 to 5850	Pass
			10	120	5775.001	5725 to 5850	Pass
			30	120	5775.002	5725 to 5850	Pass
			40	120	5775.002	5725 to 5850	Pass
			50	120	5775.002	5725 to 5850	Pass

6. Form731

6.1 Test Result

6.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5180	5240	0.0135	11.30
5260	5320	0.0132	11.22
5500	5700	0.0222	13.47
5745	5825	0.0174	12.41
5190	5230	0.0124	10.92
5270	5310	0.0118	10.73
5510	5670	0.0195	12.89
5755	5795	0.0156	11.92
5210	5210	0.0139	11.44
5530	5610	0.0120	10.79

Appendix B: Photographs of Test Setup

Please refer to document Appendix No.: TCT240910E034-A

Appendix C: Photographs of EUT

Please refer to document Appendix No.: TCT240910E034-B & TCT240910E034-C

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