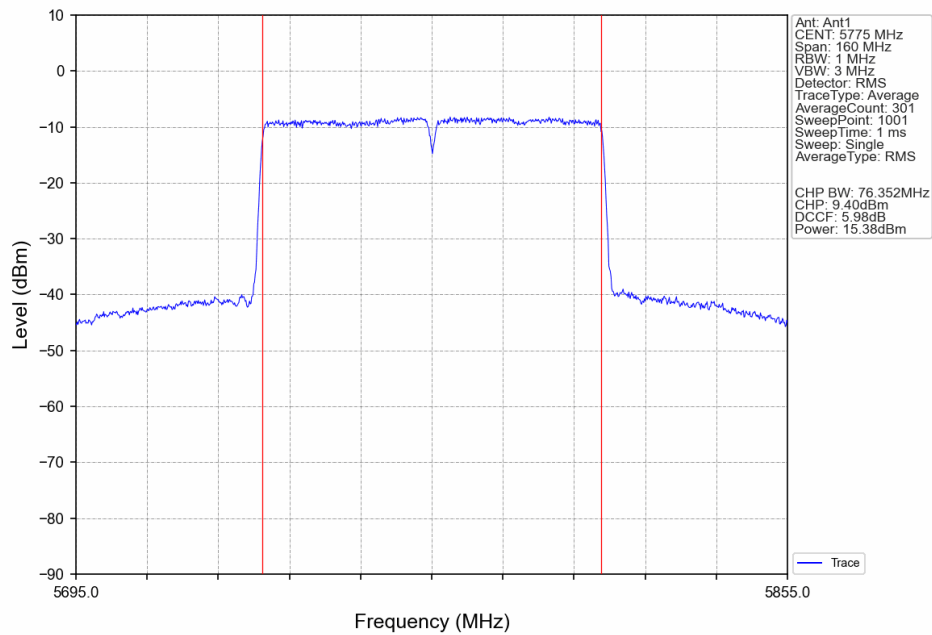
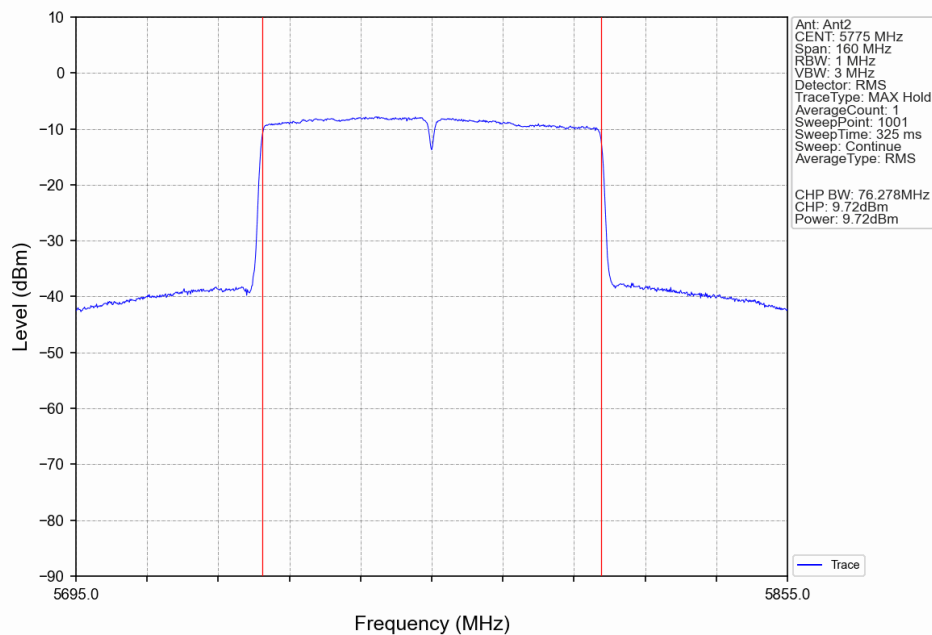


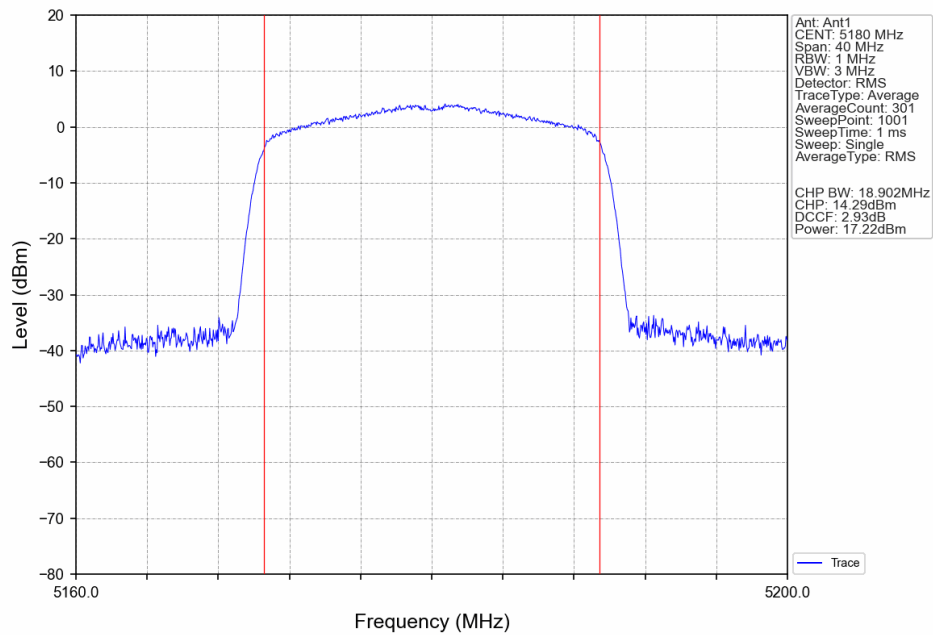
802.11ac(VHT80) MCH 5775MHz Ant0 NTN



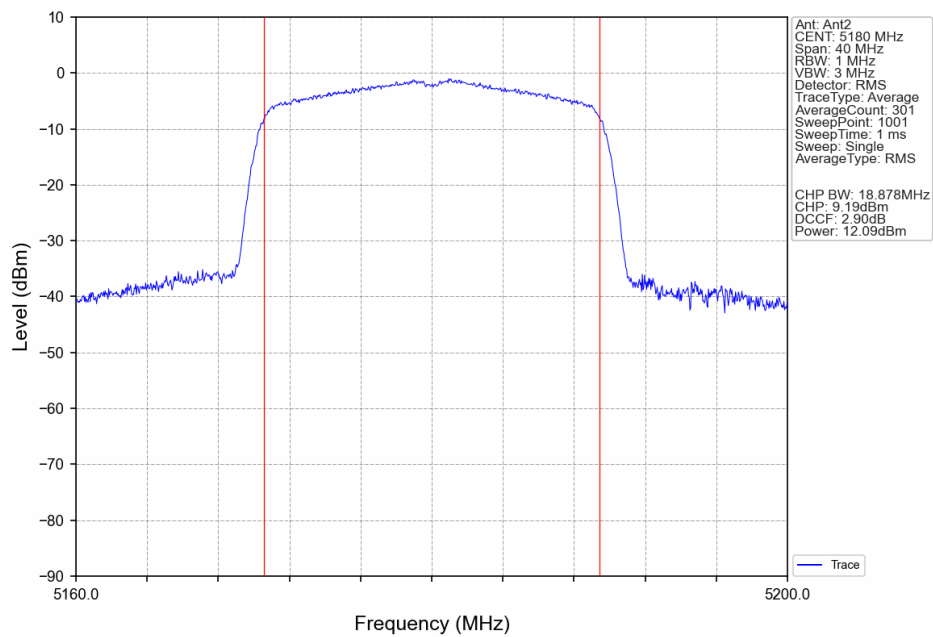
802.11ac(VHT80) MCH 5775MHz Ant1 NTN



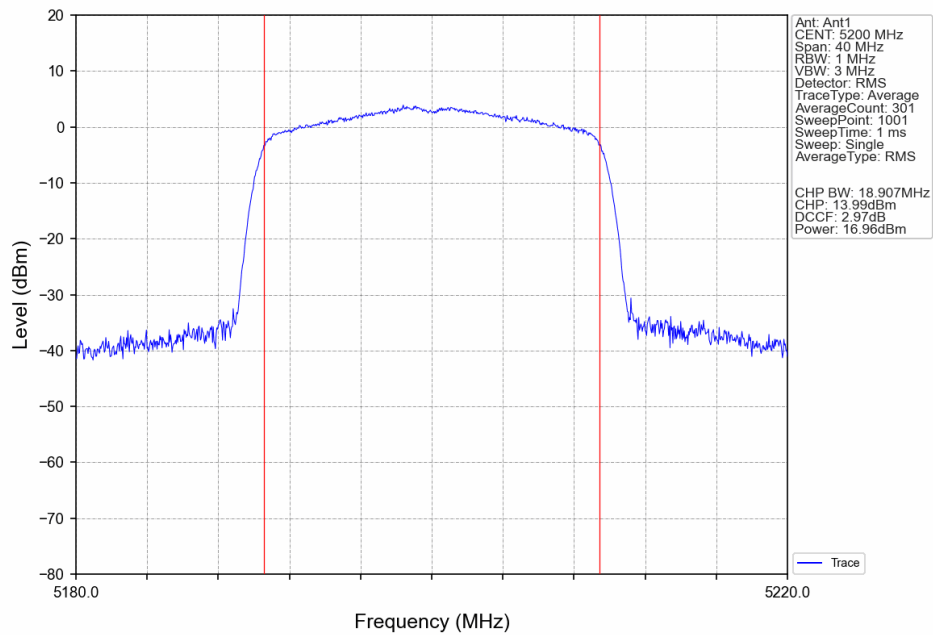
802.11ax(HEW20) LCH 5180MHz RU242 Left Ant0 NTN



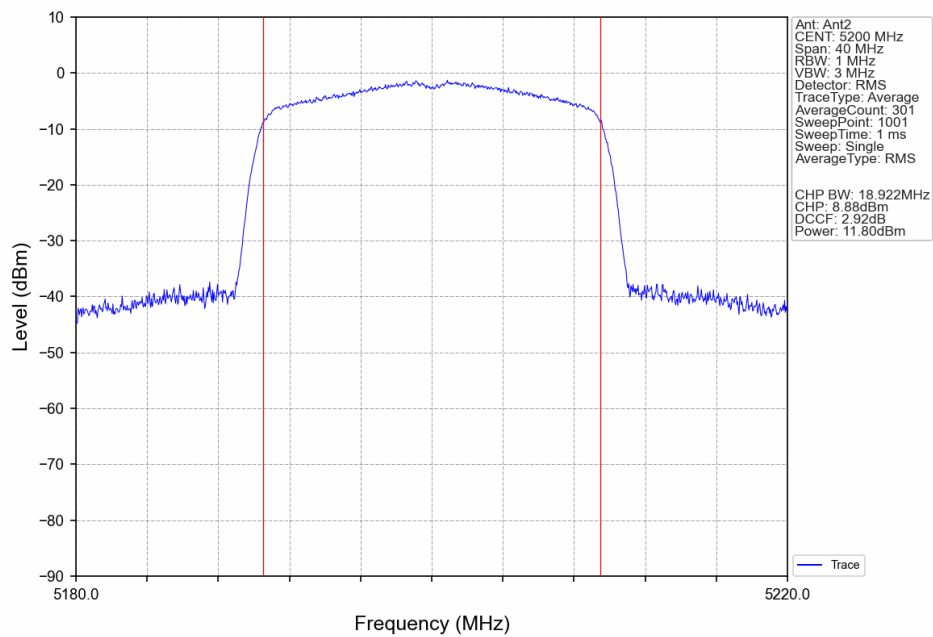
802.11ax(HEW20) LCH 5180MHz RU242 Left Ant1 NTN



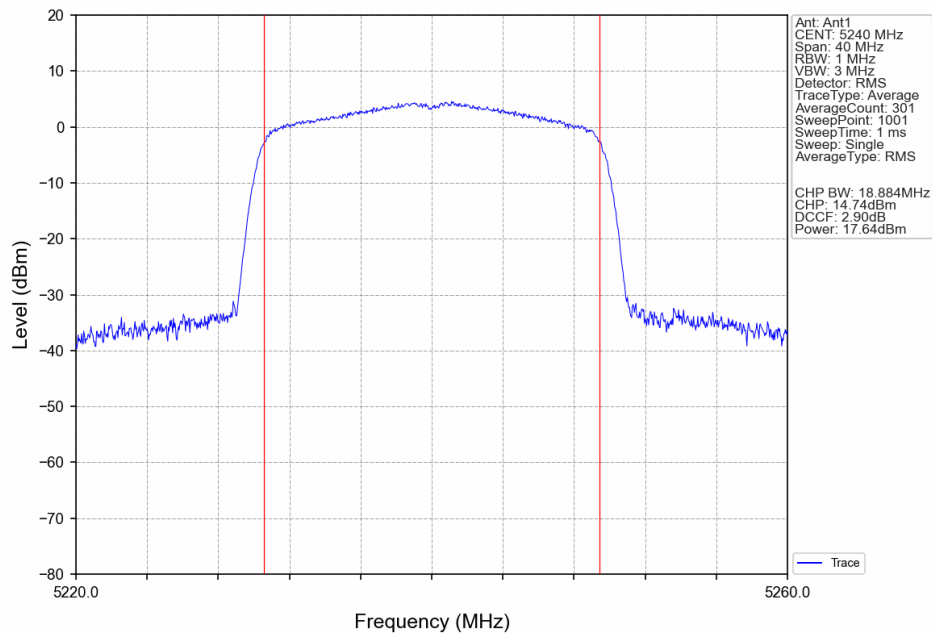
802.11ax(HEW20) MCH 5200MHz RU242 Left Ant0 NTN



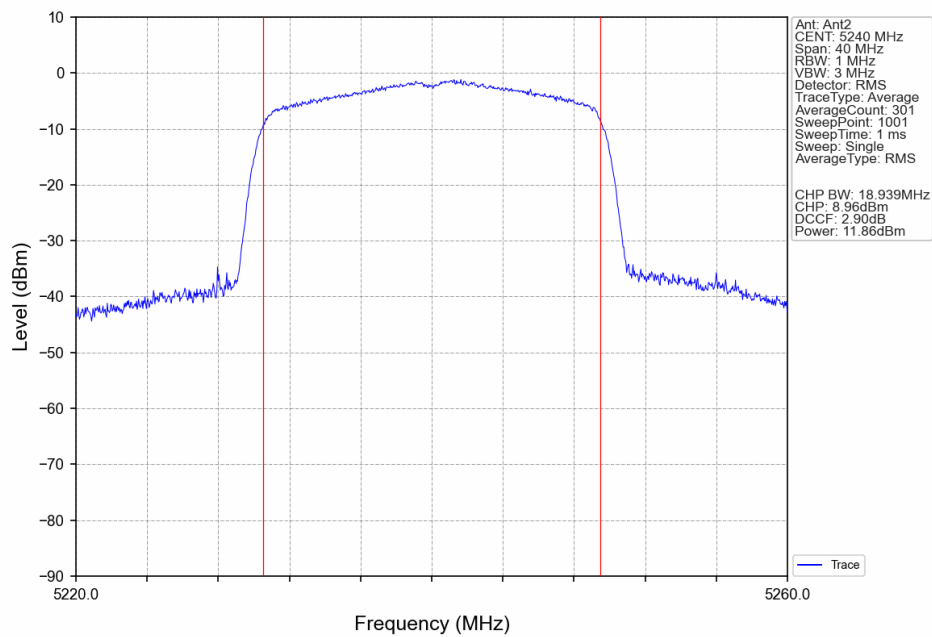
802.11ax(HEW20) MCH 5200MHz RU242 Left Ant1 NTN



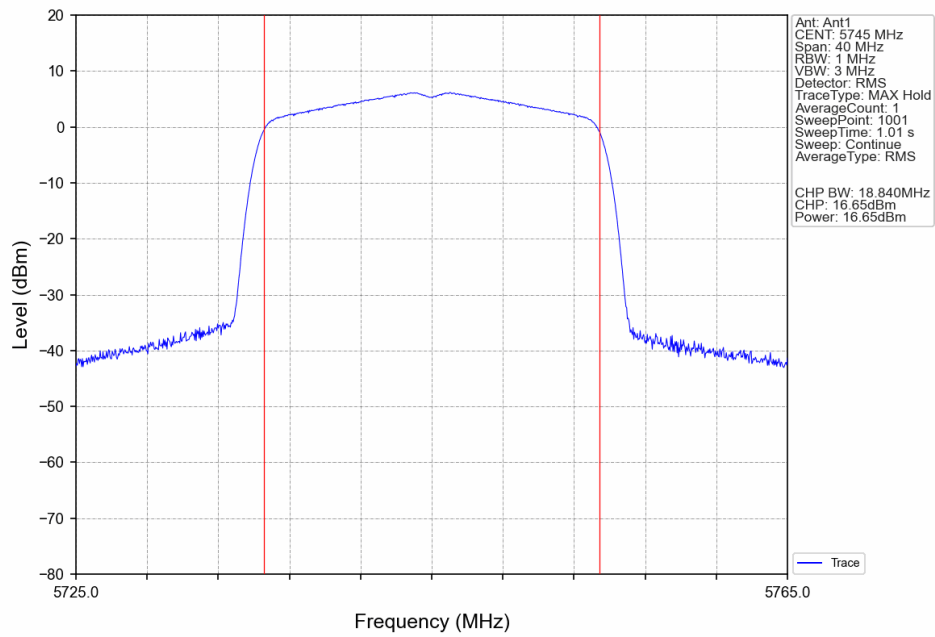
802.11ax(HEW20) HCH 5240MHz RU242 Left Ant0 NTN



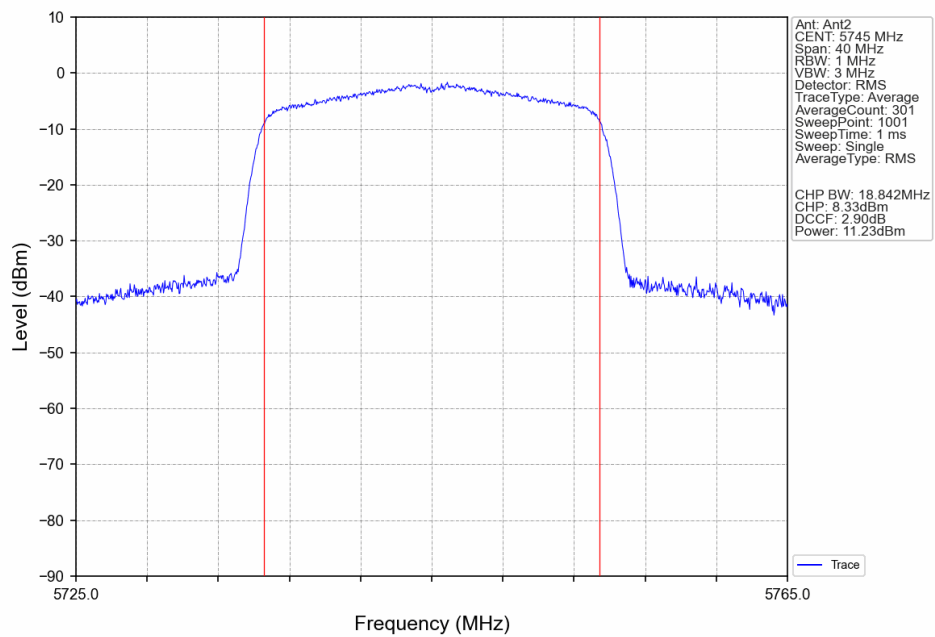
802.11ax(HEW20) HCH 5240MHz RU242 Left Ant1 NTN



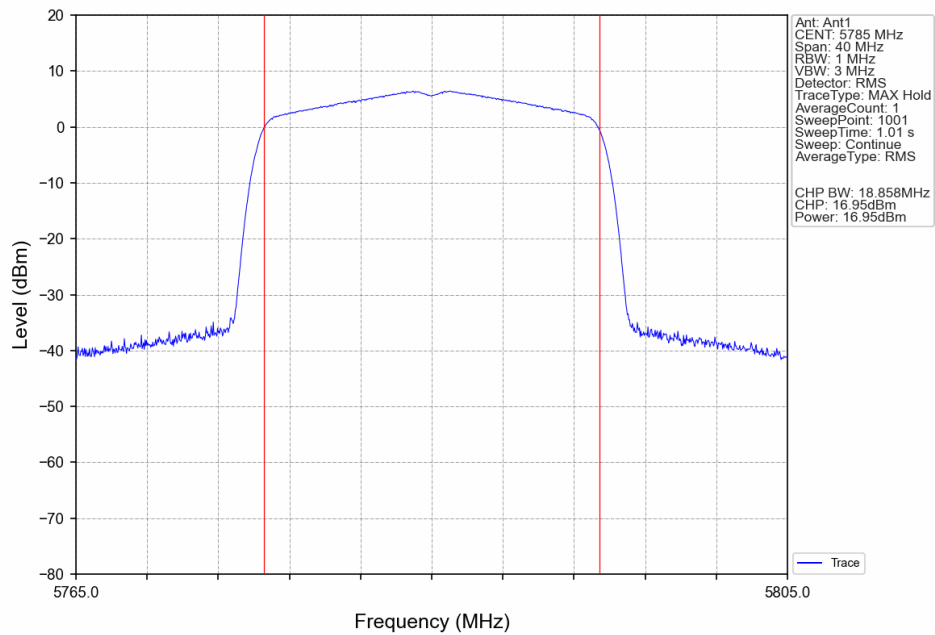
802.11ax(HEW20) LCH 5745MHz RU242 Left Ant0 NTN



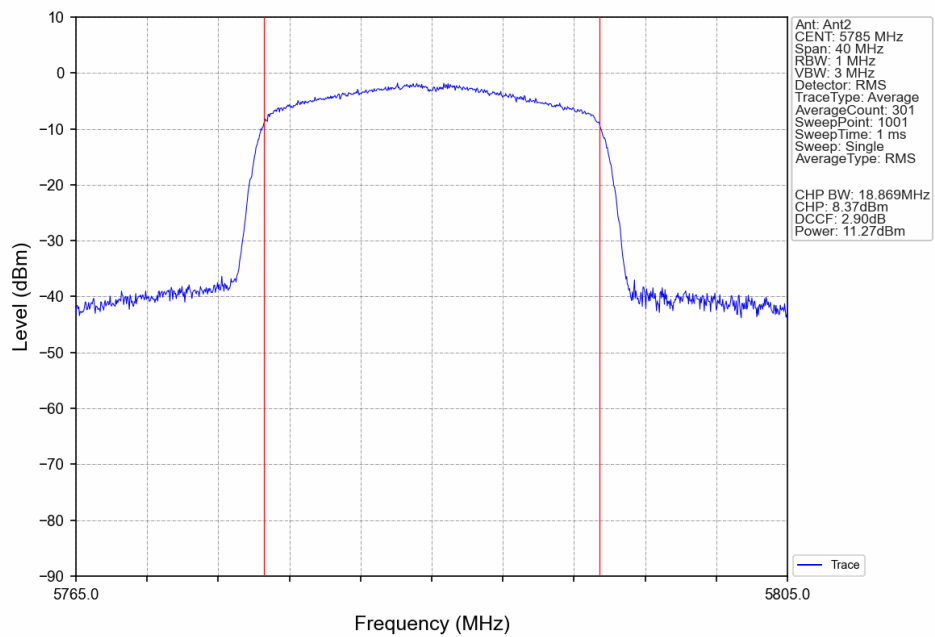
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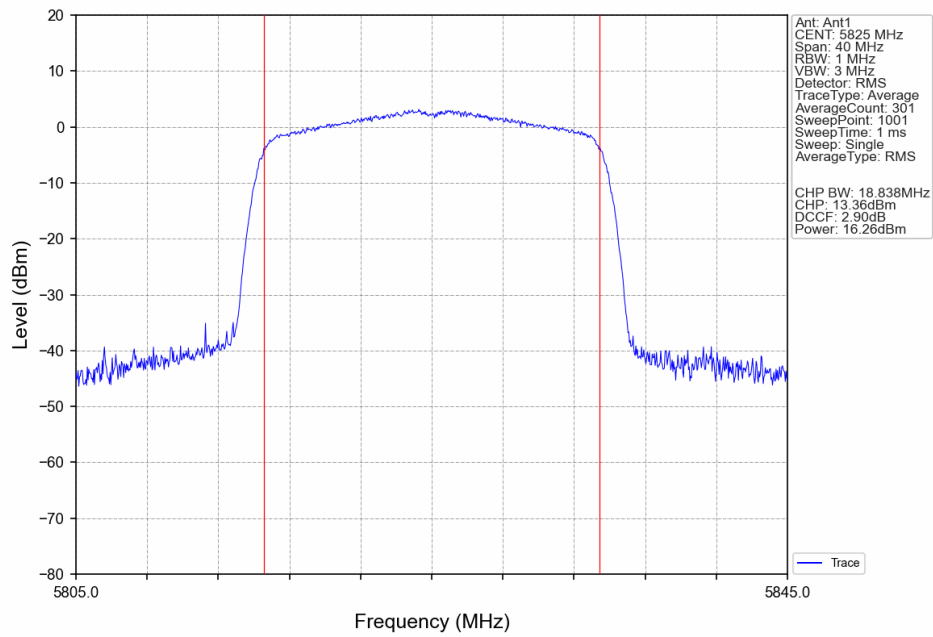
802.11ax(HEW20) MCH 5785MHz RU242 Left Ant0 NTN



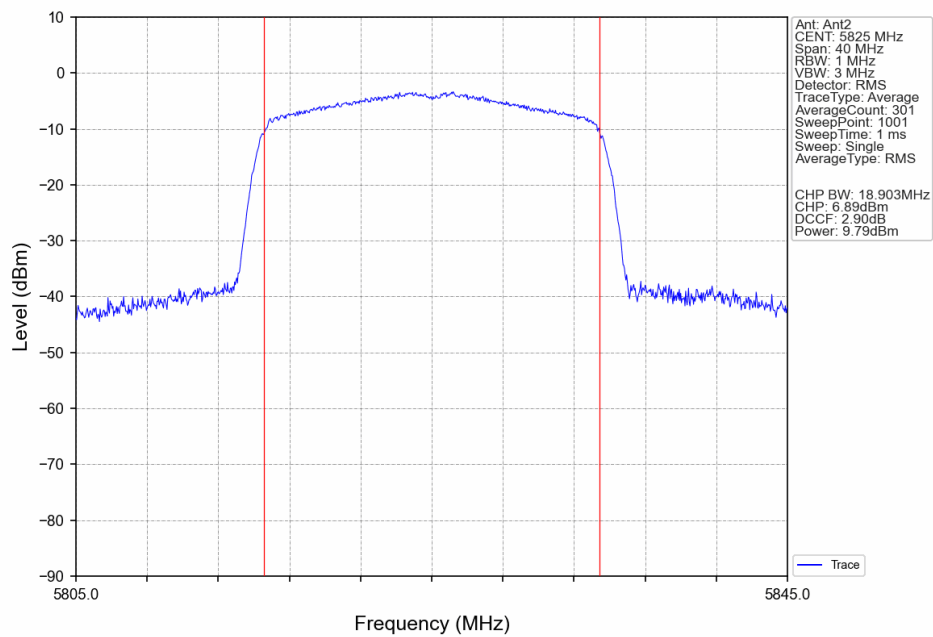
802.11ax(HEW20) MCH 5785MHz RU242 Left Ant1 NTN



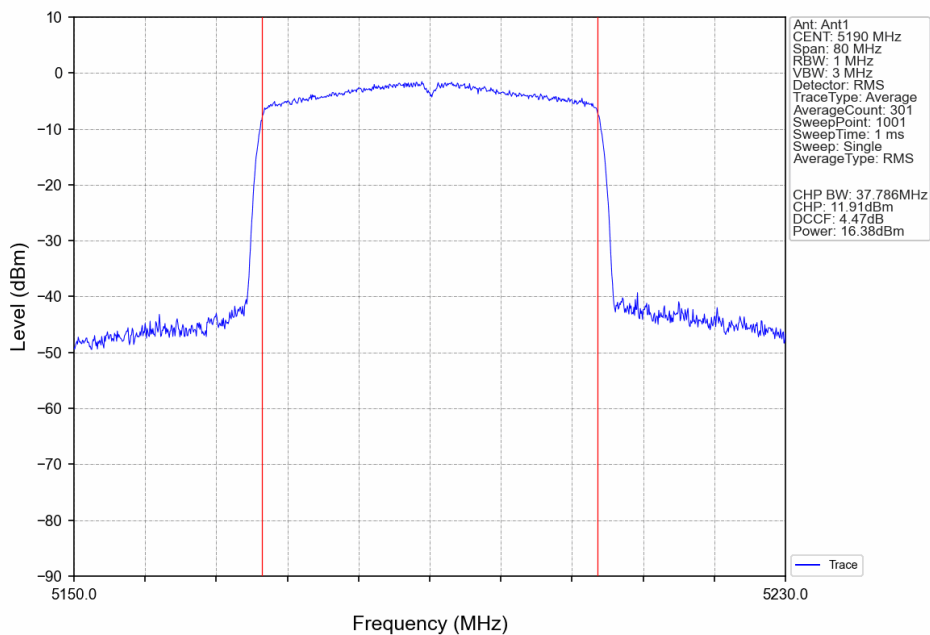
802.11ax(HEW20) HCH 5825MHz RU242 Left Ant0 NTN



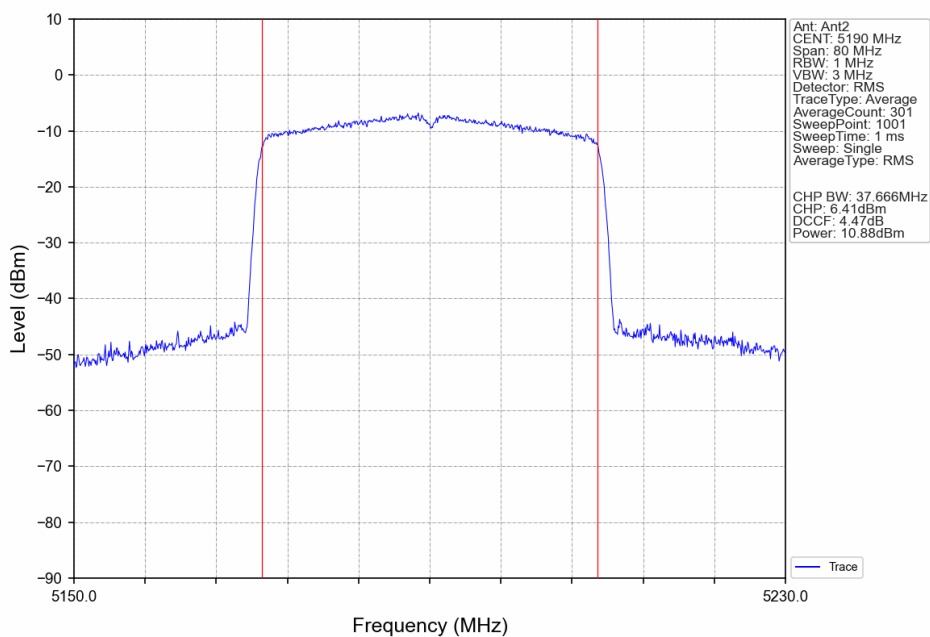
802.11ax(HEW20) HCH 5825MHz RU242 Left Ant1 NTN



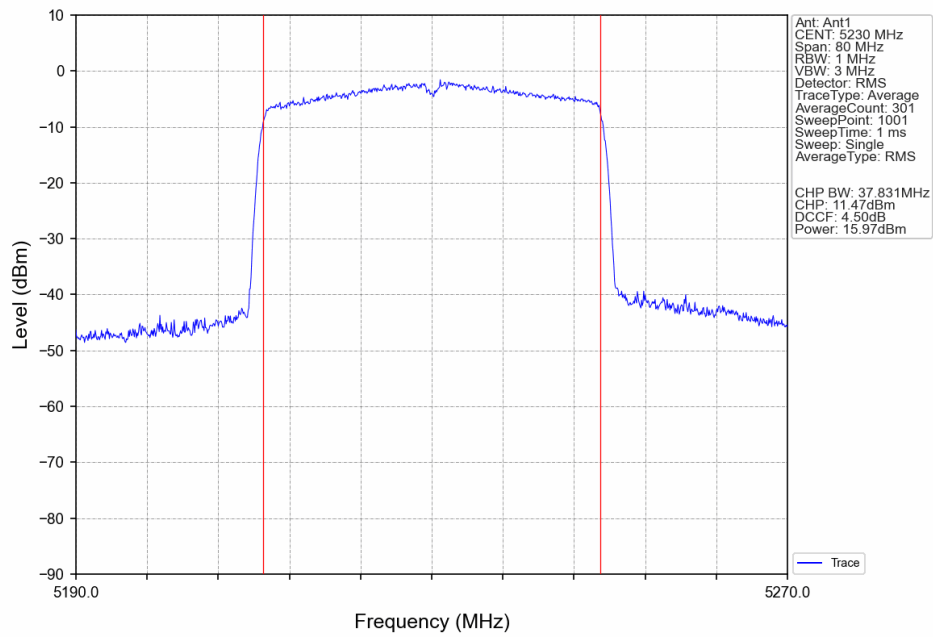
802.11ax(HEW40) LCH 5190MHz RU484 Left Ant0 NTN



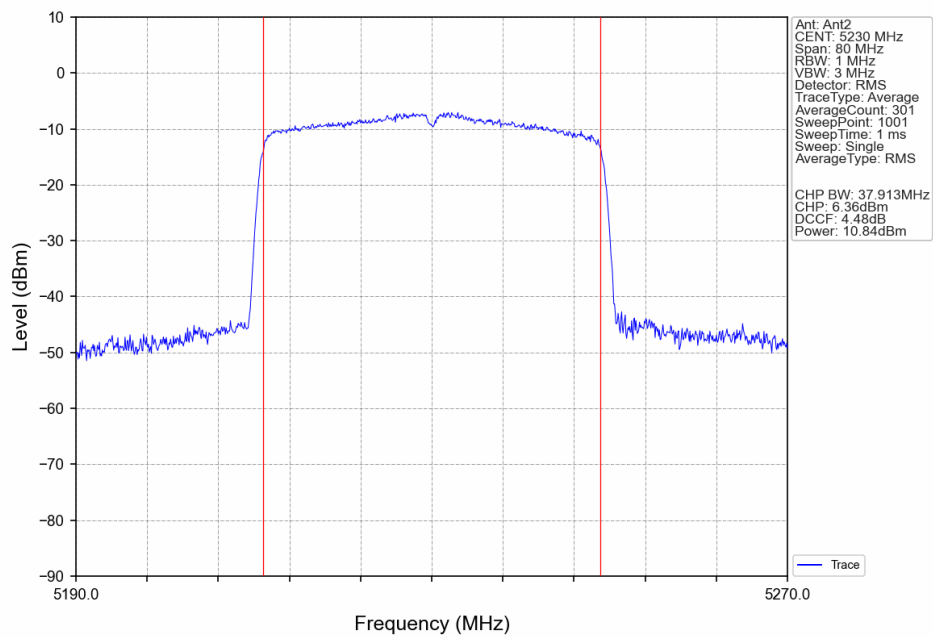
802.11ax(HEW40) LCH 5190MHz RU484 Left Ant1 NTN



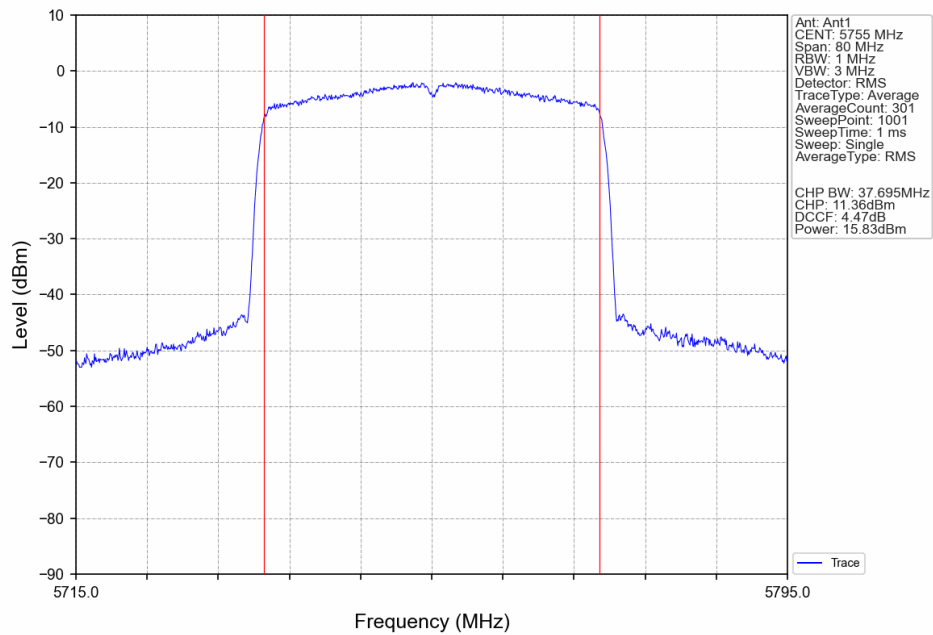
802.11ax(HEW40) HCH 5230MHz RU484 Left Ant0 NTN



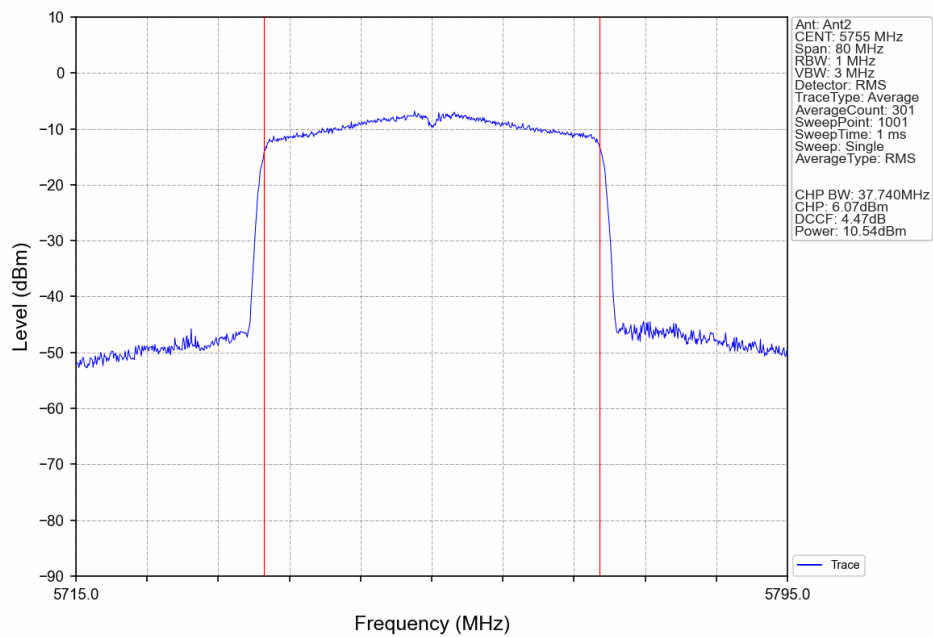
802.11ax(HEW40) HCH 5230MHz RU484 Left Ant1 NTN



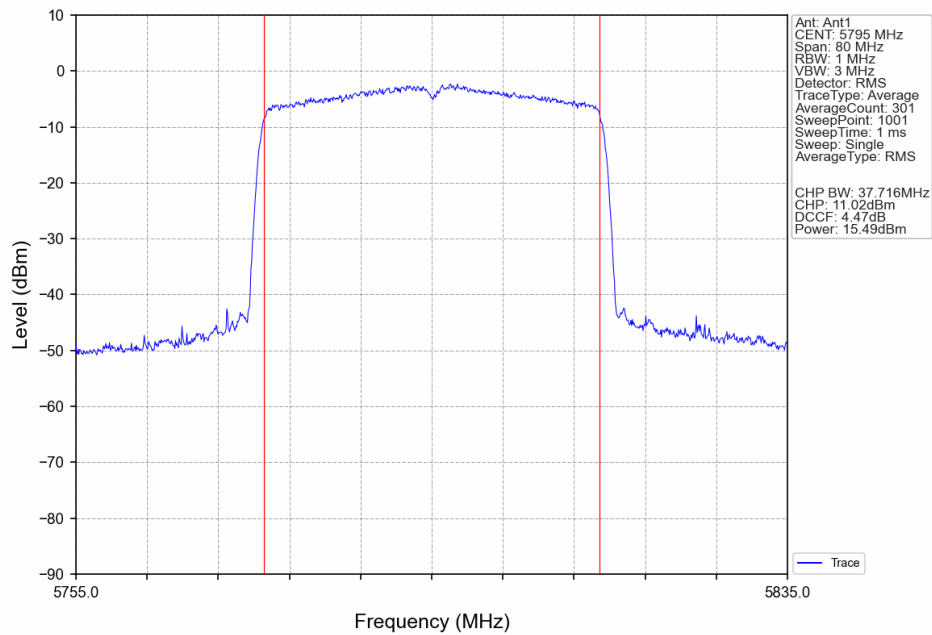
802.11ax(HEW40) LCH 5755MHz RU484 Left Ant0 NTN



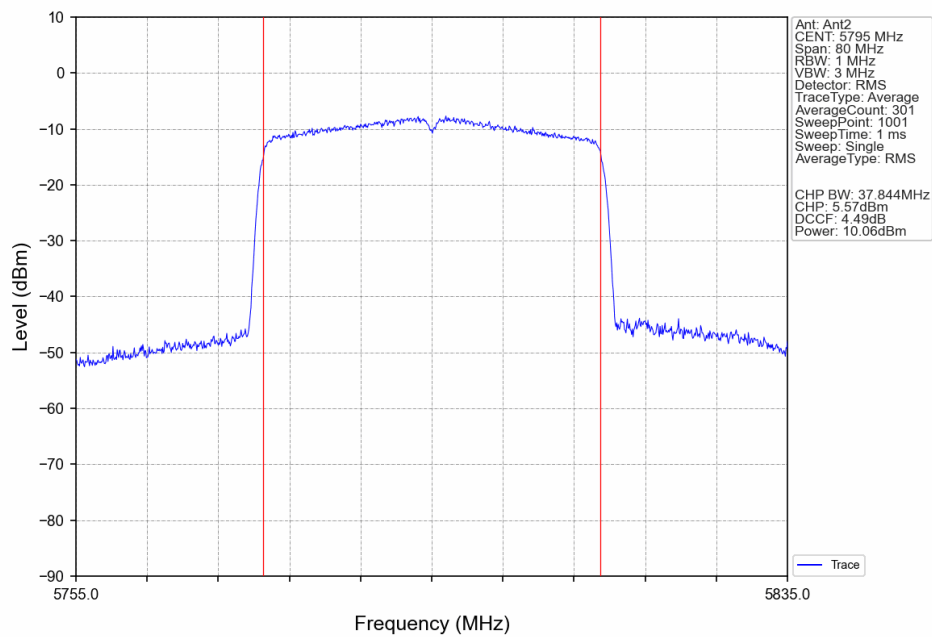
802.11ax(HEW40) LCH 5755MHz RU484 Left Ant1 NTN



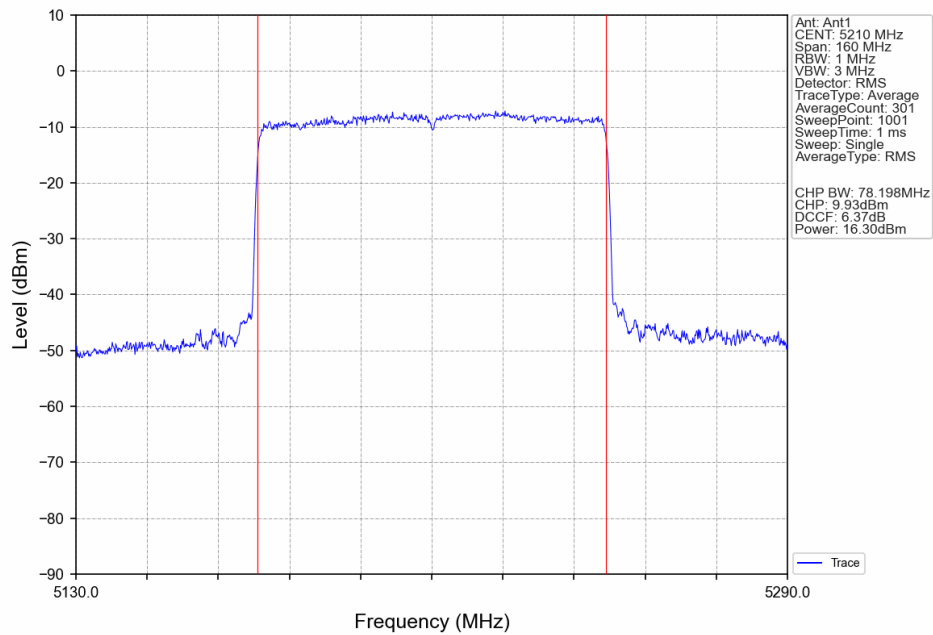
802.11ax(HEW40) HCH 5795MHz RU484 Left Ant0 NTN



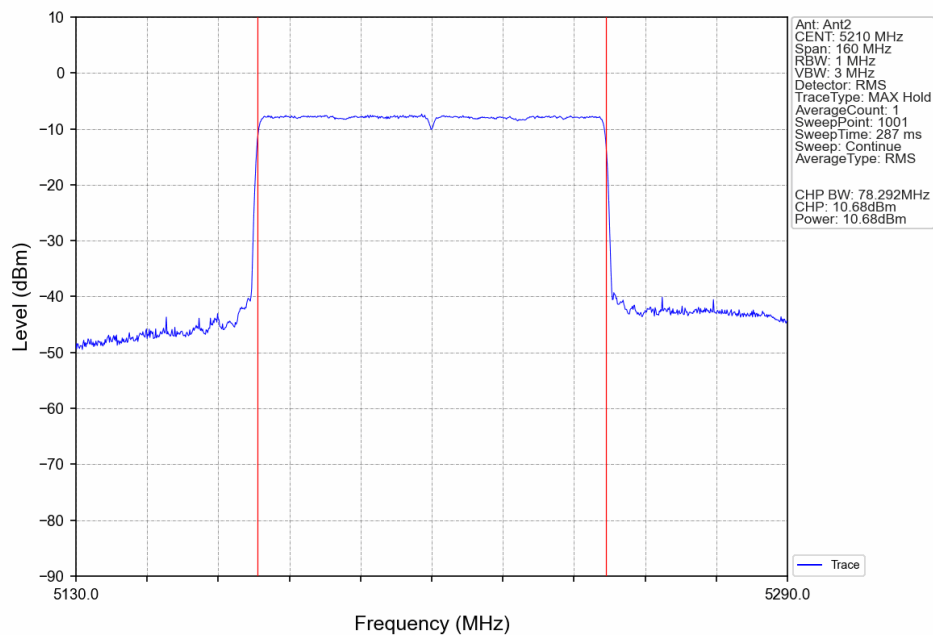
802.11ax(HEW40) HCH 5795MHz RU484 Left Ant1 NTN



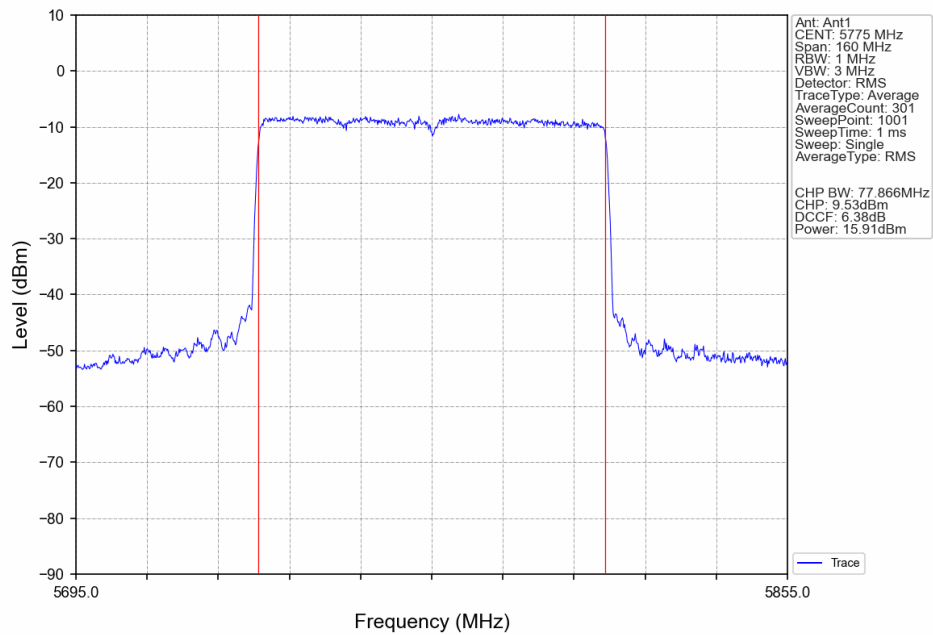
802.11ax(HEW80) MCH 5210MHz RU996 Left Ant0 NTN



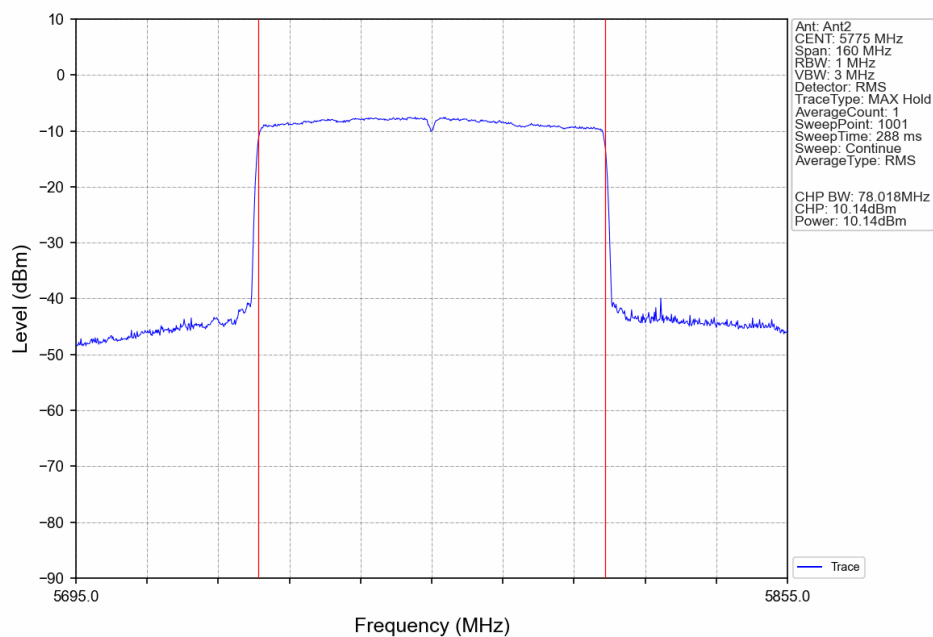
802.11ax(HEW80) MCH 5210MHz RU996 Left Ant1 NTN



802.11ax(HEW80) MCH 5775MHz RU996 Left Ant0 NTN



802.11ax(HEW80) MCH 5775MHz RU996 Left Ant1 NTN



4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)				Verdict
					ANT0	ANT1	MIMO	Limit	
802.11a	SISO	5180	/	/	4.81	0.63	/	<=11	Pass
		5200	/	/	7.86	0.22	/	<=11	Pass
		5240	/	/	4.79	-0.05	/	<=11	Pass
802.11n (HT20)	MIMO	5180	/	/	6.89	2.06	8.13	<=11	Pass
		5200	/	/	6.96	1.16	7.94	<=11	Pass
		5240	/	/	2.88	-2.17	4.01	<=11	Pass
802.11n (HT40)	MIMO	5190	/	/	3.54	-2.53	4.43	<=11	Pass
		5230	/	/	2.78	-2.89	3.71	<=11	Pass
802.11ac (VHT20)	MIMO	5180	/	/	6.67	1.76	7.81	<=11	Pass
		5200	/	/	6.88	1.77	7.96	<=11	Pass
		5240	/	/	7.46	1.94	8.40	<=11	Pass
802.11ac (VHT40)	MIMO	5190	/	/	2.74	-2.69	3.83	<=11	Pass
		5230	/	/	3.47	-2.71	4.33	<=11	Pass
802.11ac (VHT80)	MIMO	5210	/	/	-1.60	-6.84	-0.85	<=11	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	6.93	1.61	7.93	<=11	Pass
		5200	RU242	Left	7.06	1.29	7.93	<=11	Pass
		5240	RU242	Left	6.86	1.46	7.85	<=11	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	3.05	-2.57	3.97	<=11	Pass
		5230	RU484	Left	2.78	-2.56	3.85	<=11	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	-1.92	-7.26	-0.87	<=11	Pass

Note1: Antenna Gain: Ant0: 0.00dBi; Ant1: 0.00dBi;

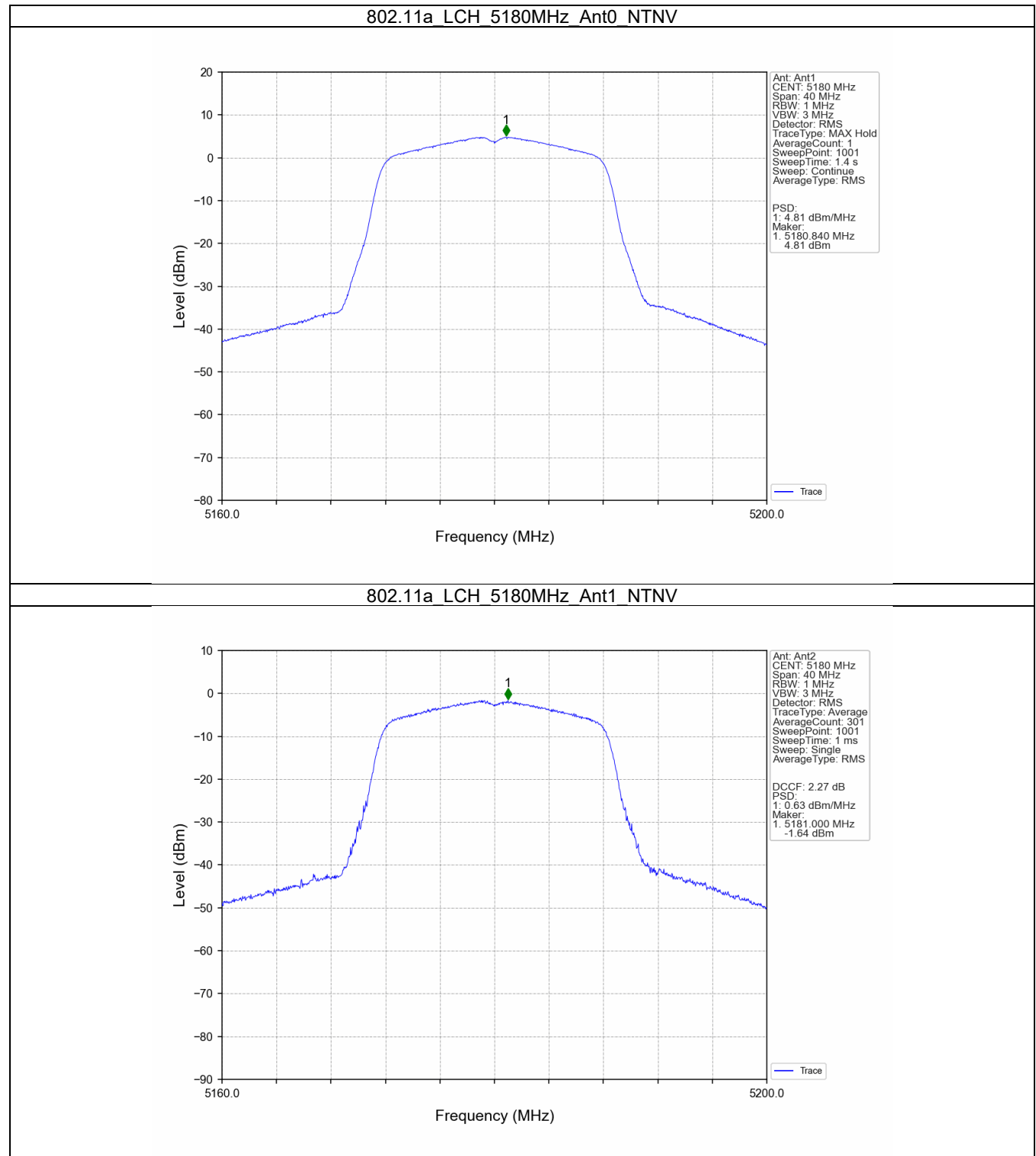
4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT0	ANT1	MIMO	Limit	
802.11a	SISO	5745	/	/	2.91	-4.49	/	<=30	Pass
		5785	/	/	3.01	-3.75	/	<=30	Pass
		5825	/	/	1.96	-4.58	/	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	3.79	-1.87	4.71	<=30	Pass
		5785	/	/	3.48	-2.32	4.43	<=30	Pass
		5825	/	/	2.83	-3.47	3.61	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	-0.10	-5.89	0.90	<=30	Pass
		5795	/	/	-0.59	-6.01	0.47	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	3.53	-1.82	4.57	<=30	Pass
		5785	/	/	3.97	-1.83	4.93	<=30	Pass
		5825	/	/	3.39	-3.36	4.19	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-0.05	-5.54	1.00	<=30	Pass
		5795	/	/	-0.12	-5.85	0.76	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-4.05	-10.07	-3.30	<=30	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	3.81	-1.57	4.67	<=30	Pass
		5785	RU242	Left	3.80	-1.52	4.87	<=30	Pass
		5825	RU242	Left	2.98	-2.92	3.79	<=30	Pass

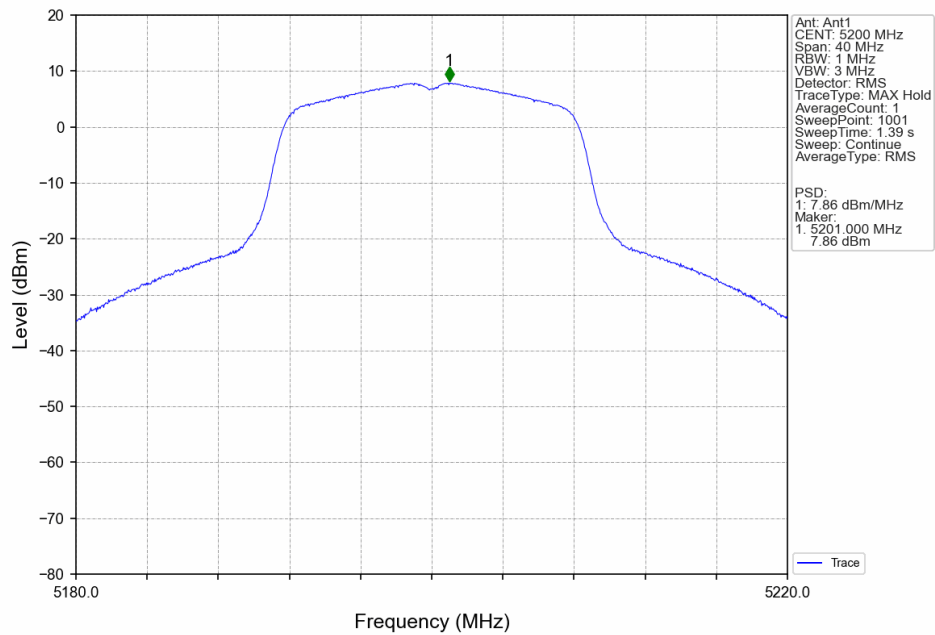
802.11ax (HEW40)	MIMO	5755	RU484	Left	-0.29	-5.38	0.79	<=30	Pass
		5795	RU484	Left	-0.50	-5.67	0.47	<=30	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	-3.94	-9.50	-3.08	<=30	Pass

4.2 Test Graph

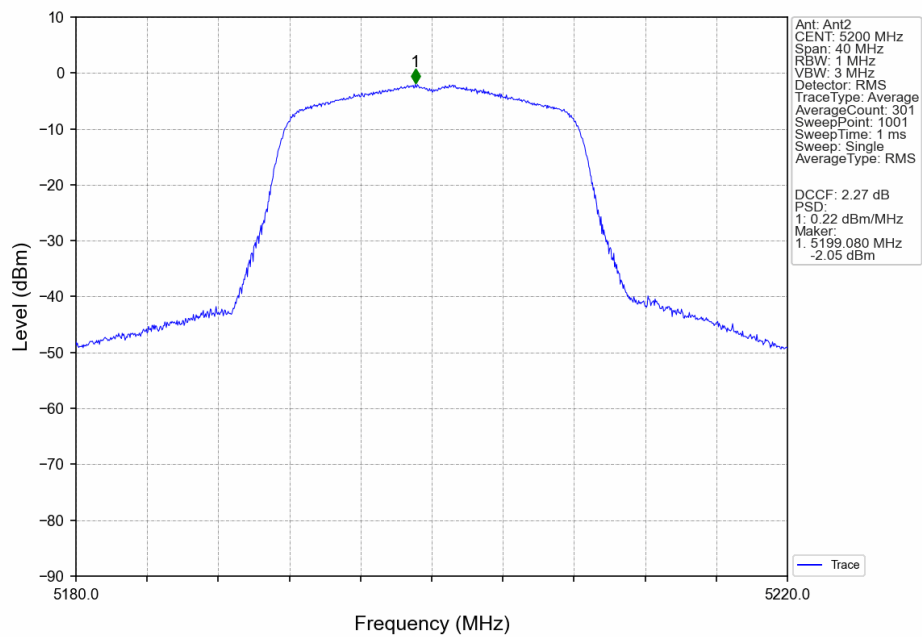
4.2.1 PSD



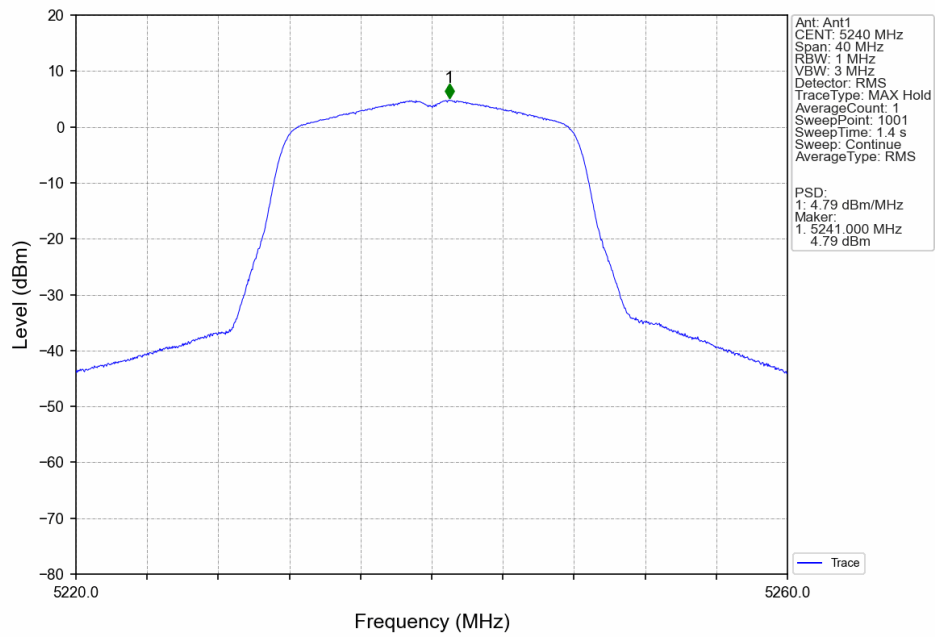
802.11a MCH 5200MHz Ant0 NTN



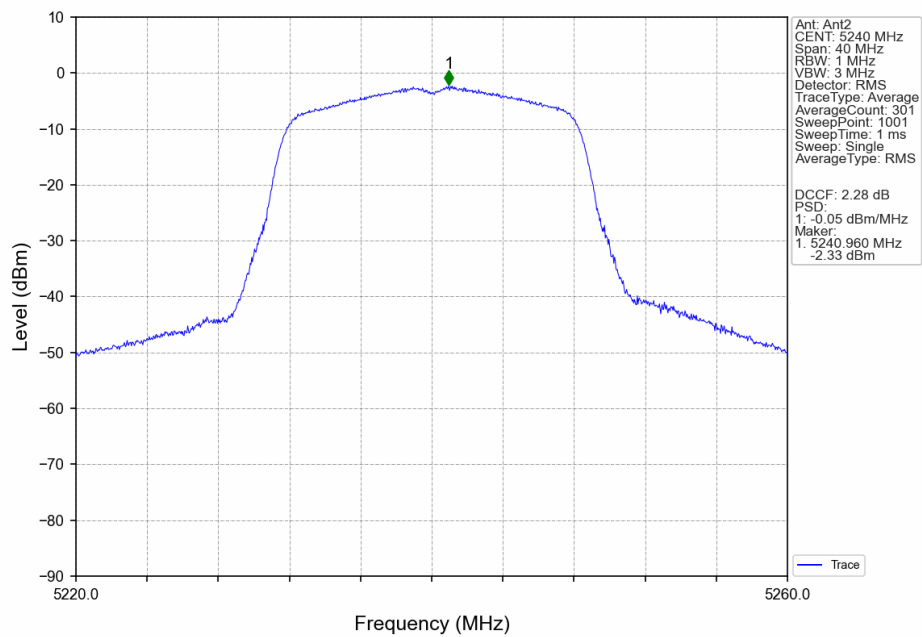
802.11a MCH 5200MHz Ant1 NTN



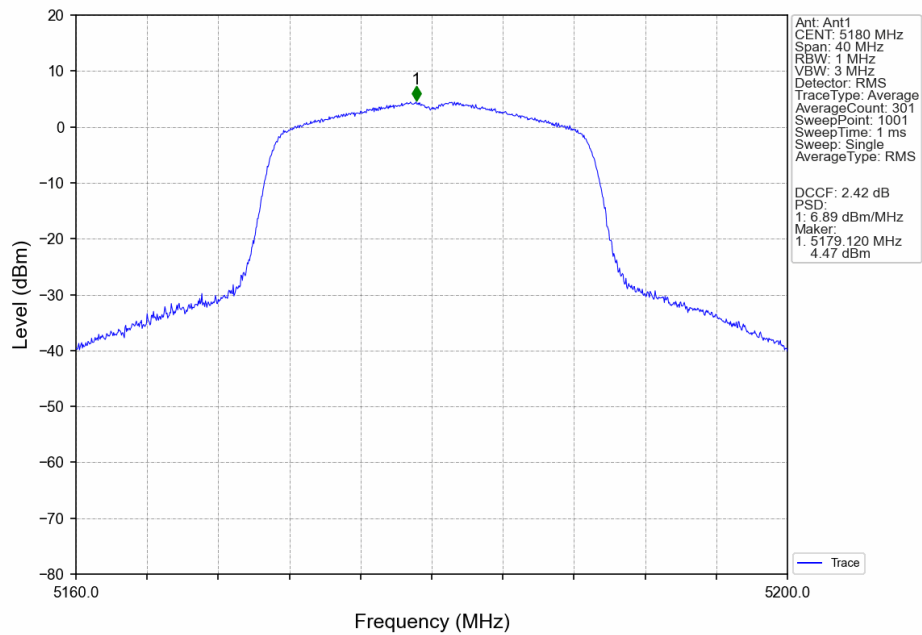
802.11a HCH 5240MHz Ant0 NTNV



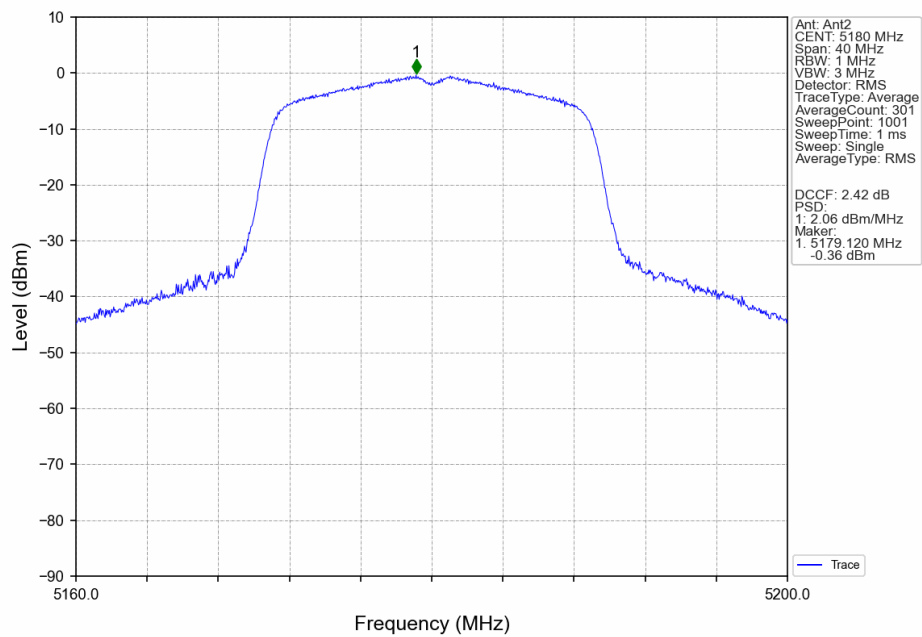
802.11a HCH 5240MHz Ant1 NTNV



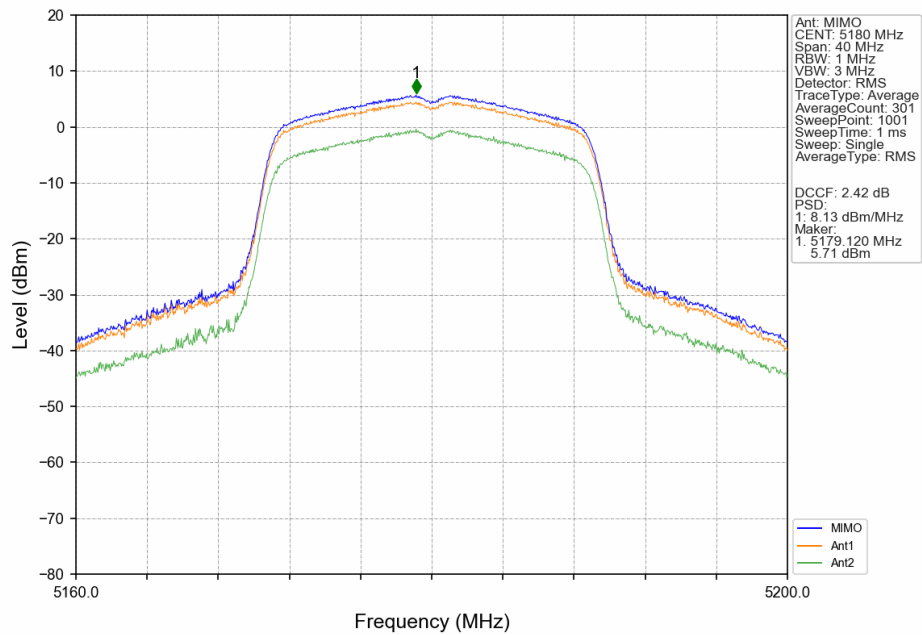
802.11n(HT20) LCH 5180MHz Ant0 NTV



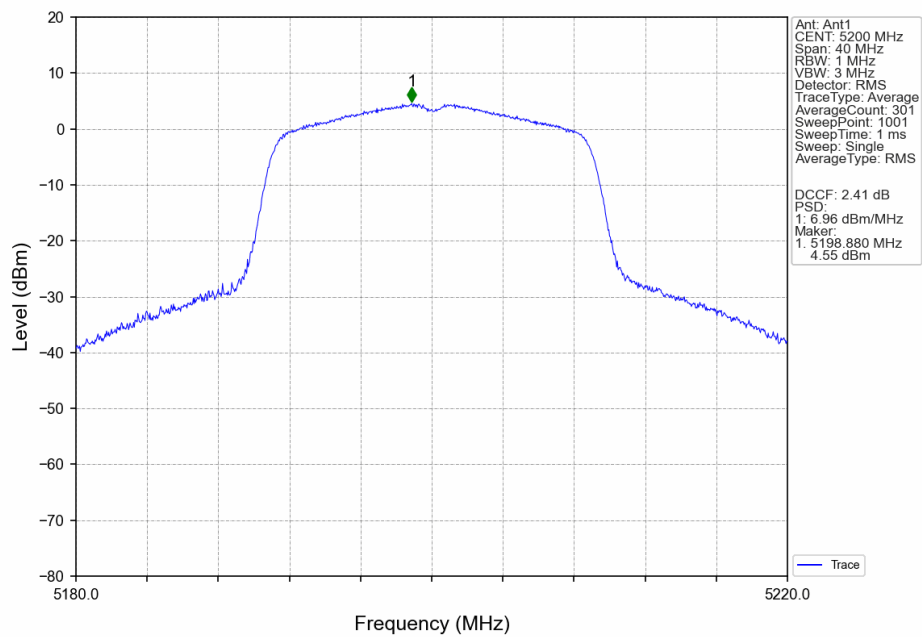
802.11n(HT20) LCH 5180MHz Ant1 NTV



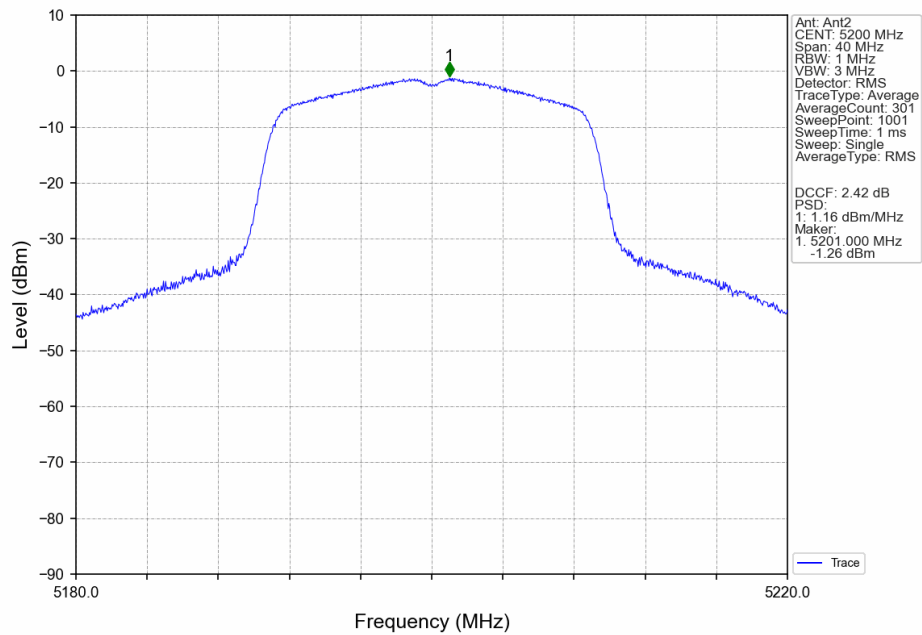
802.11n(HT20) LCH 5180MHz MIMO NTNV



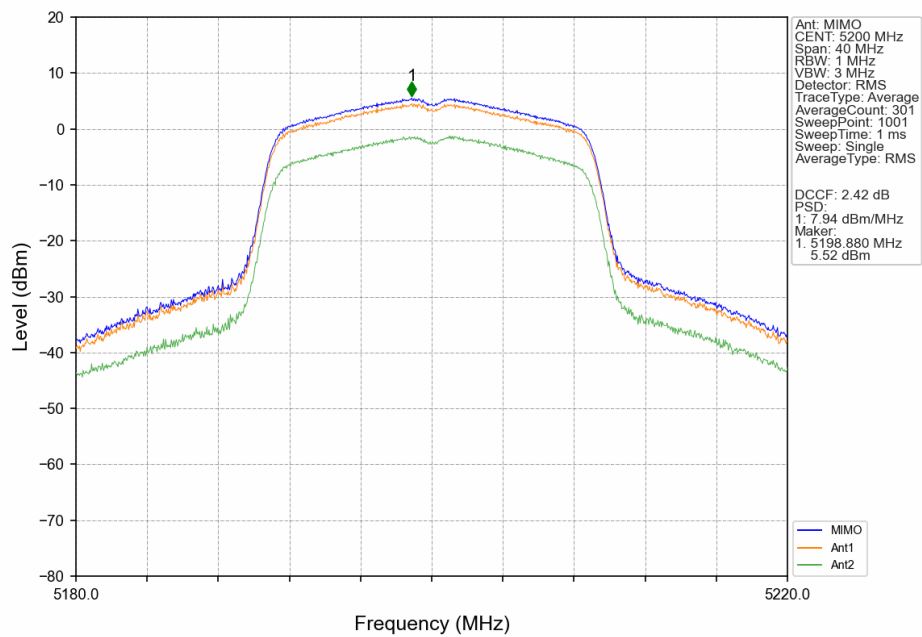
802.11n(HT20) MCH 5200MHz Ant0 NTNV



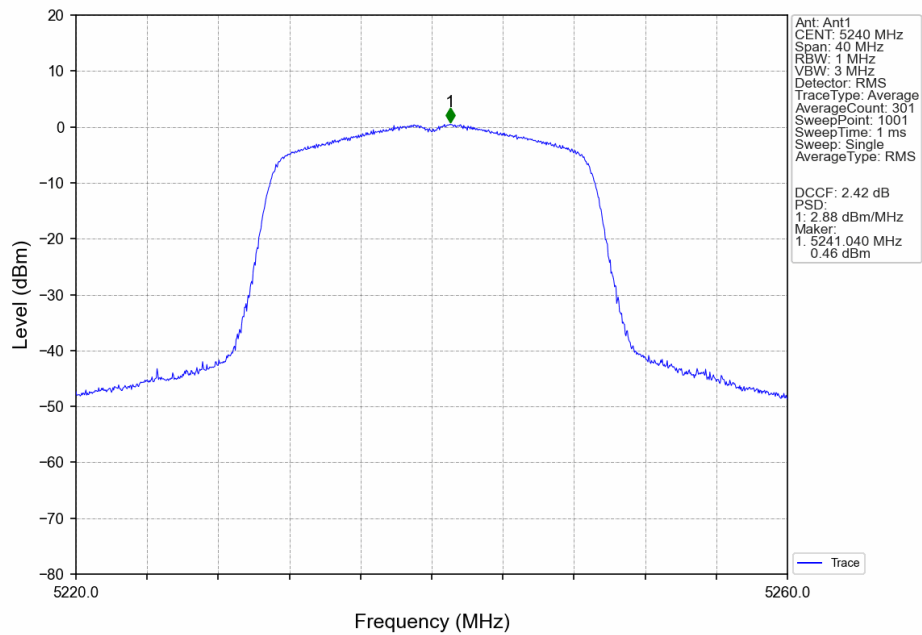
802.11n(HT20) MCH 5200MHz Ant1 NTN



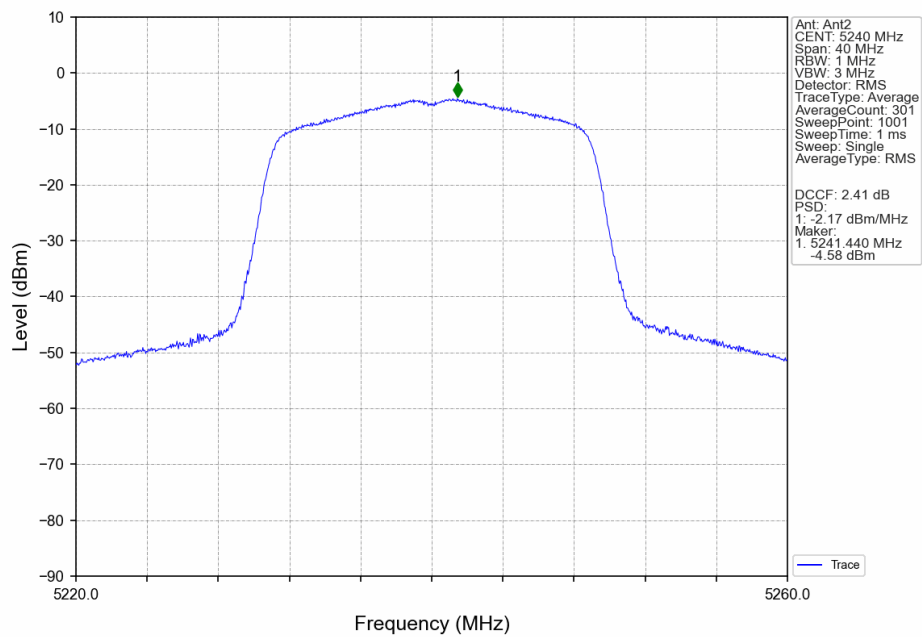
802.11n(HT20) MCH 5200MHz MIMO NTN



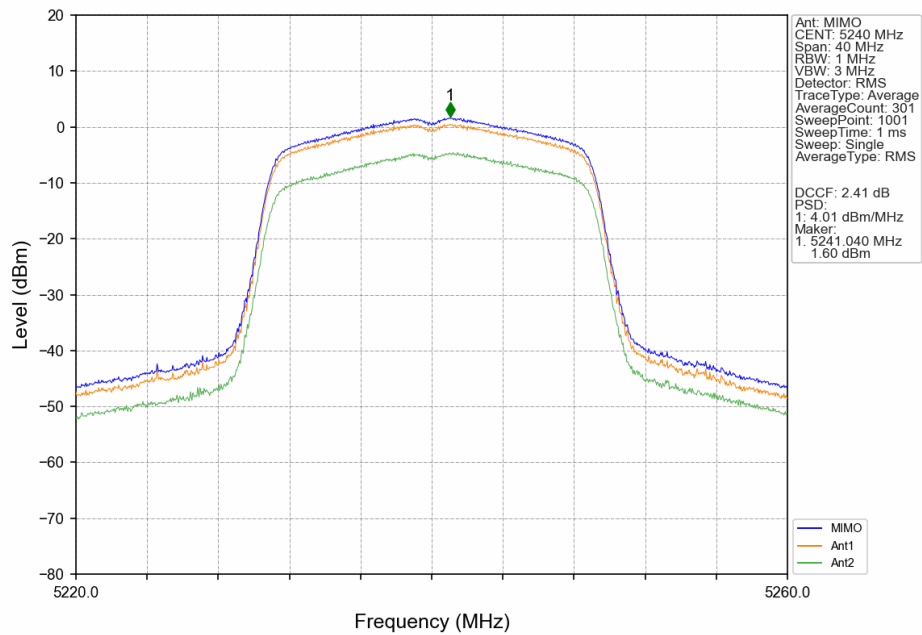
802.11n(HT20) HCH 5240MHz Ant0 NTN



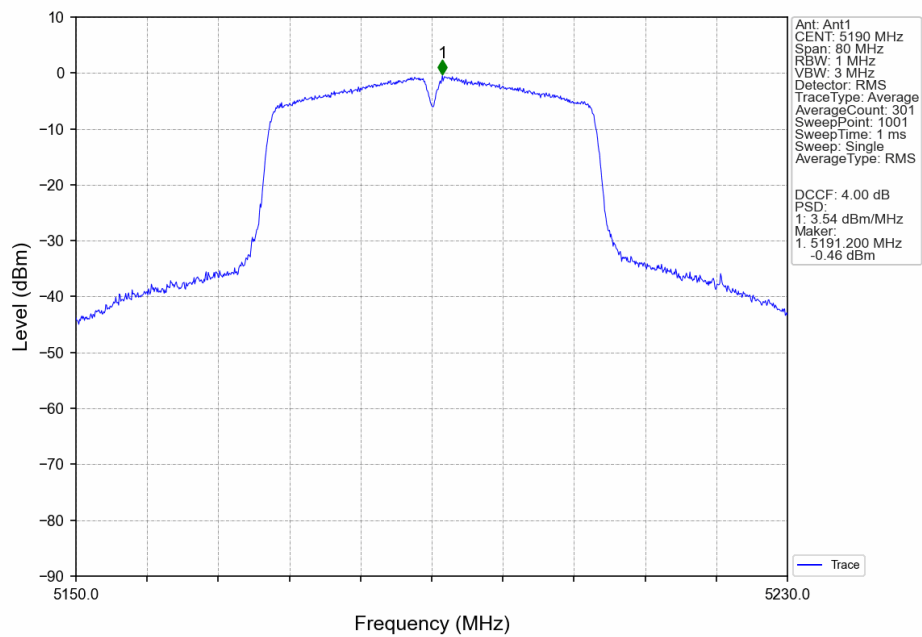
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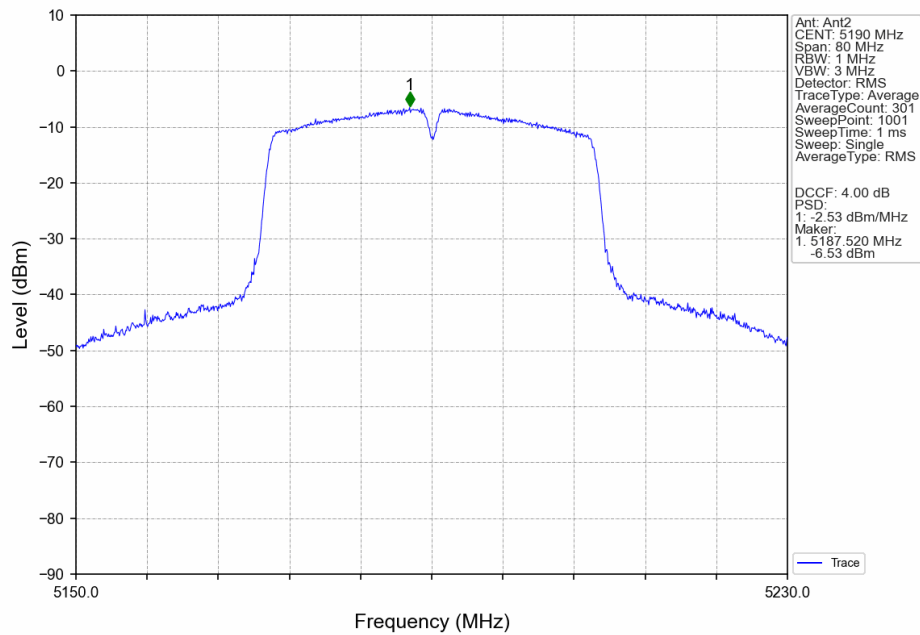
802.11n(HT20) HCH 5240MHz MIMO NTN



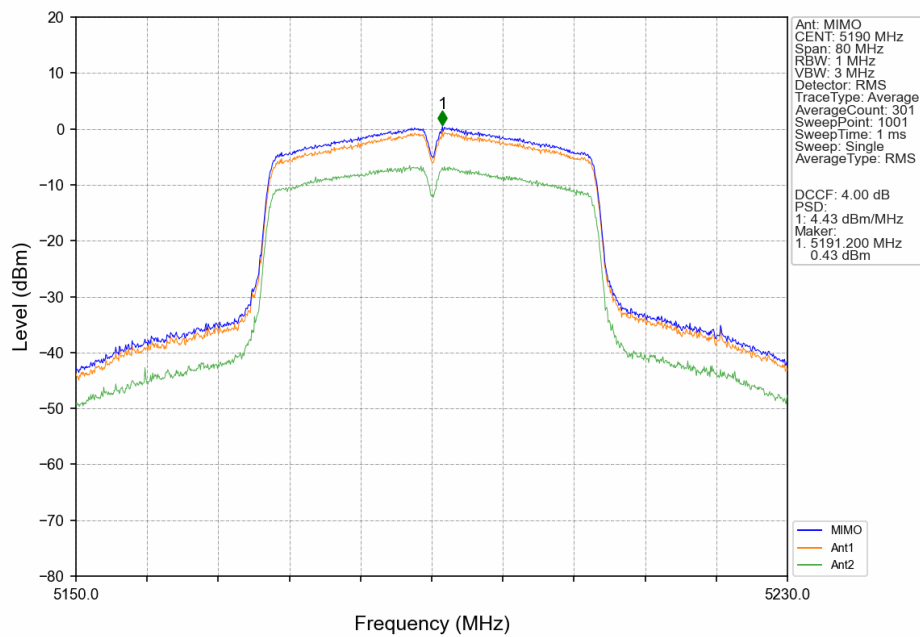
802.11n(HT40) LCH 5190MHz Ant0 NTN



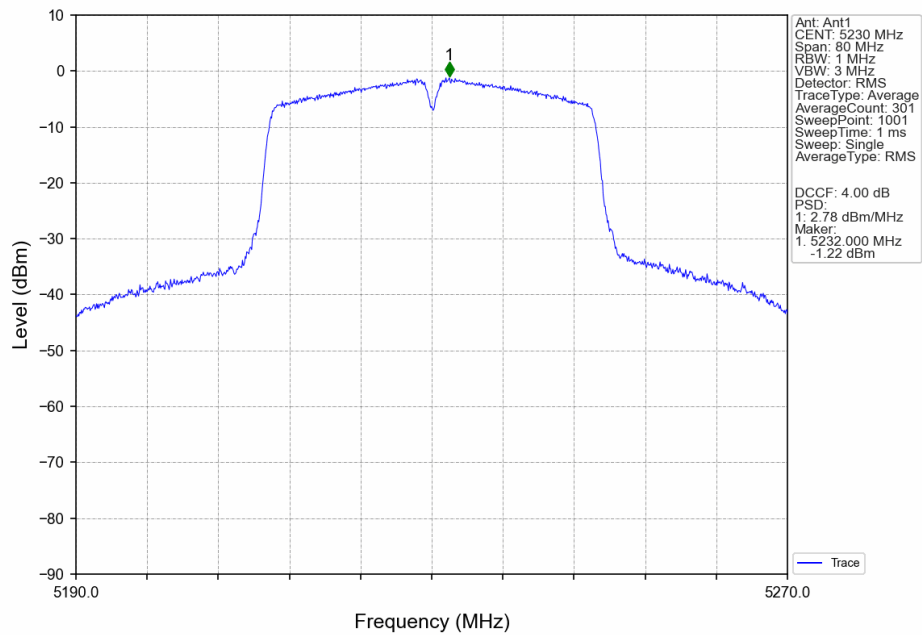
802.11n(HT40) LCH 5190MHz Ant1 NTN



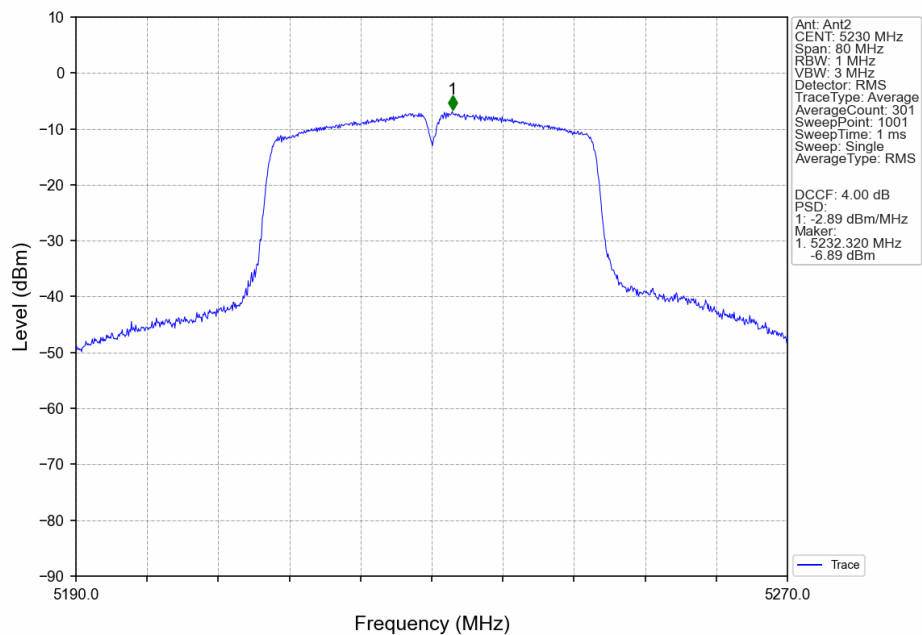
802.11n(HT40) LCH 5190MHz MIMO NTN



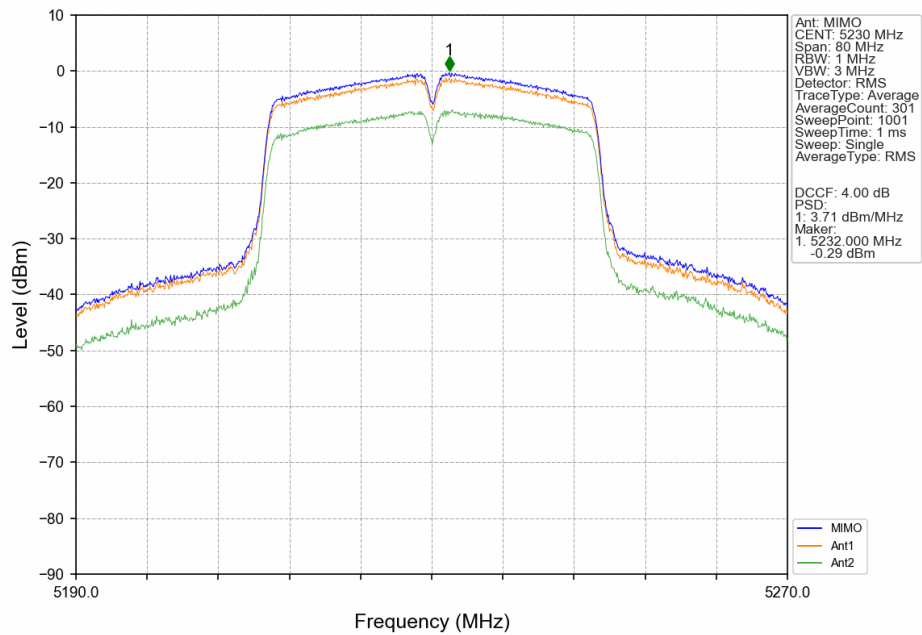
802.11n(HT40) HCH 5230MHz Ant0 NTN



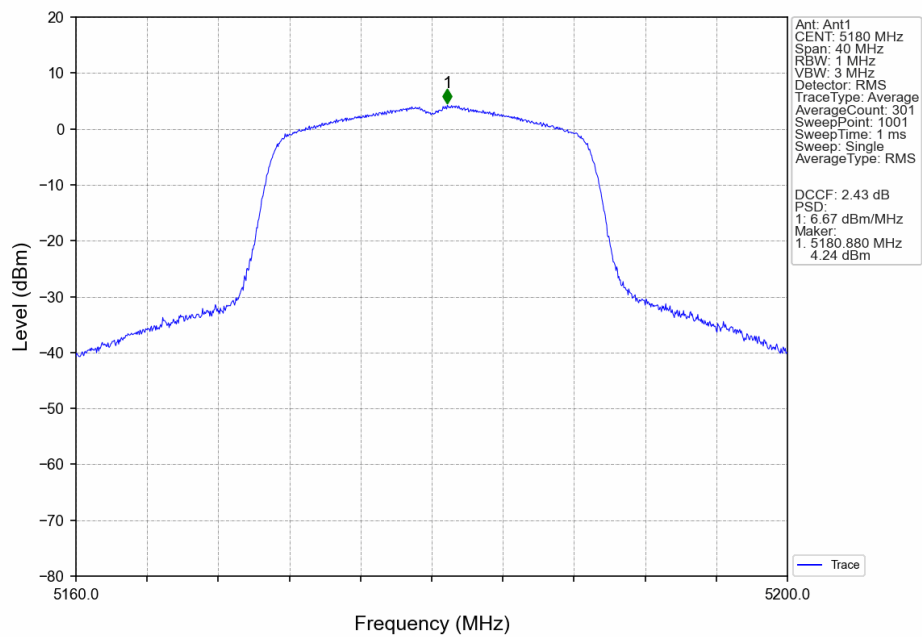
802.11n(HT40) HCH 5230MHz Ant1 NTN



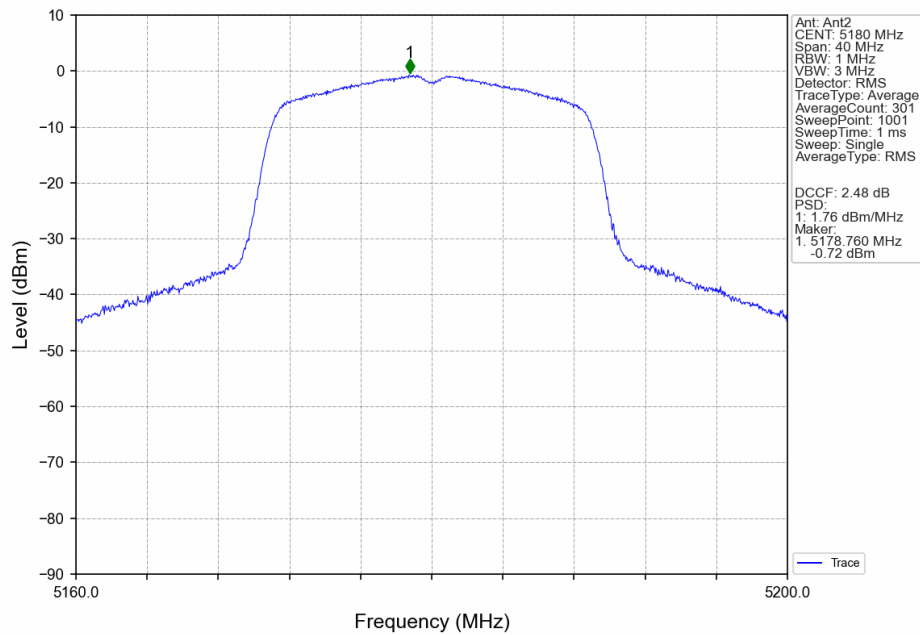
802.11n(HT40) HCH 5230MHz MIMO NTN



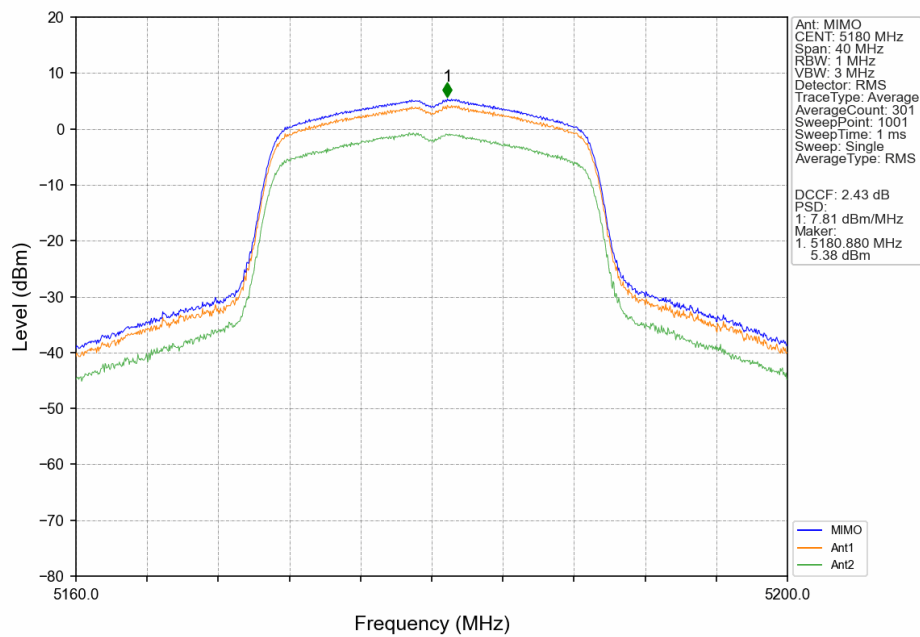
802.11ac(VHT20) LCH 5180MHz Ant0 NTN



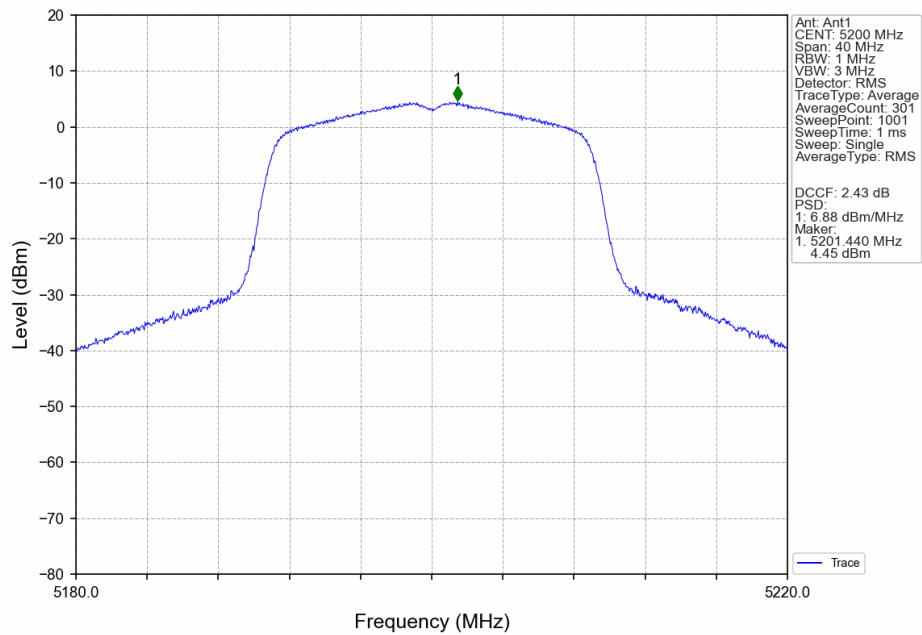
802.11ac(VHT20) LCH 5180MHz Ant1 NTN



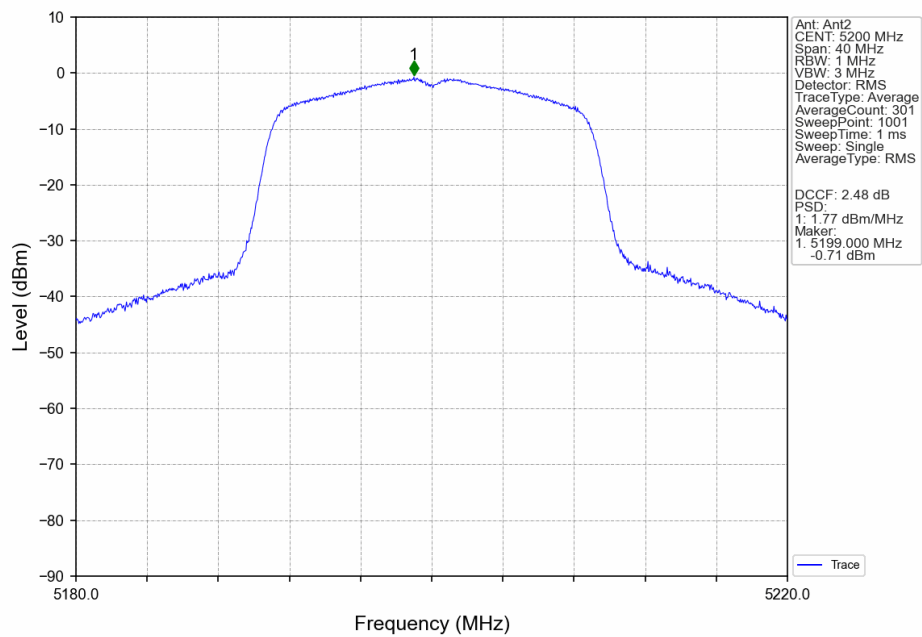
802.11ac(VHT20) LCH 5180MHz MIMO NTN



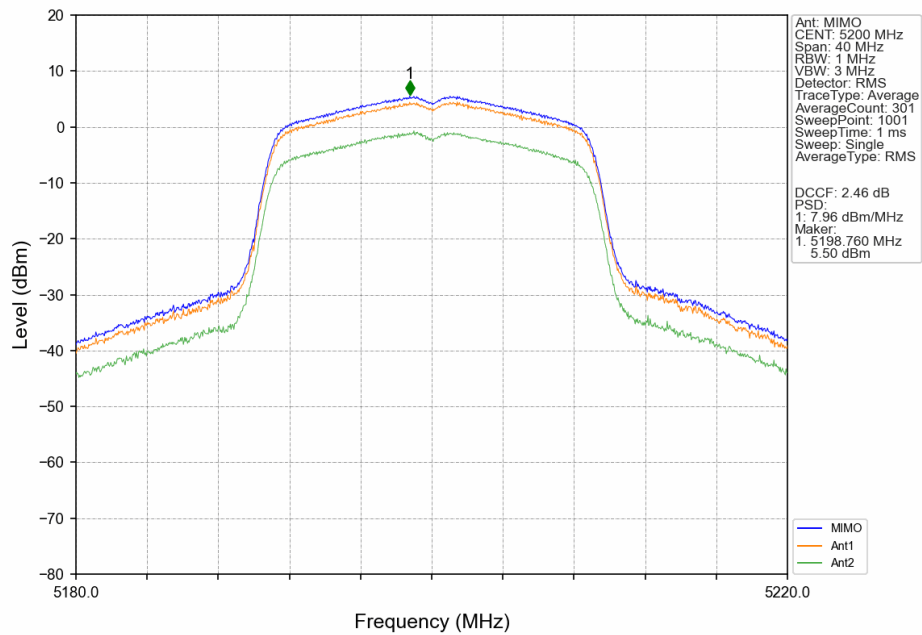
802.11ac(VHT20) MCH 5200MHz Ant0 NTN



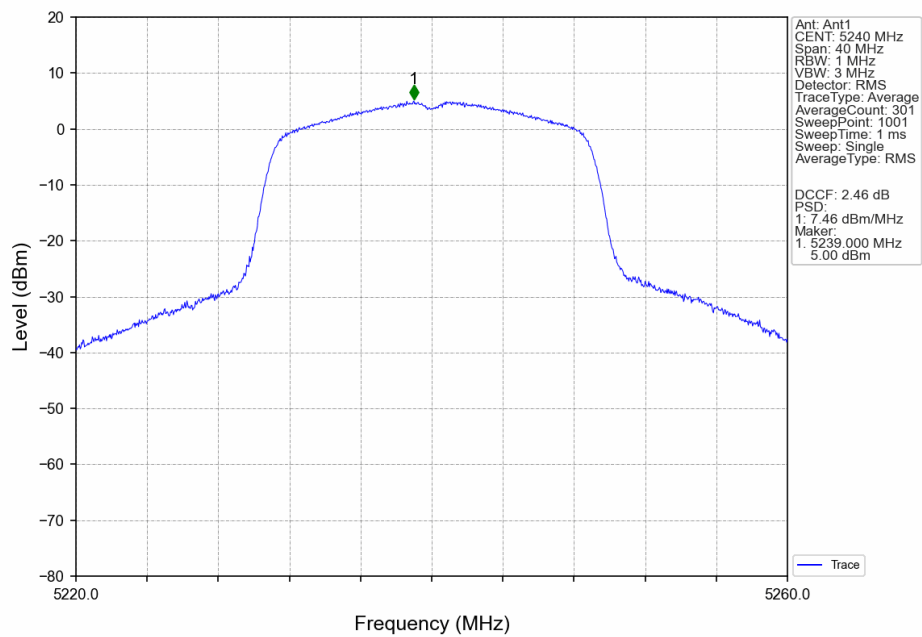
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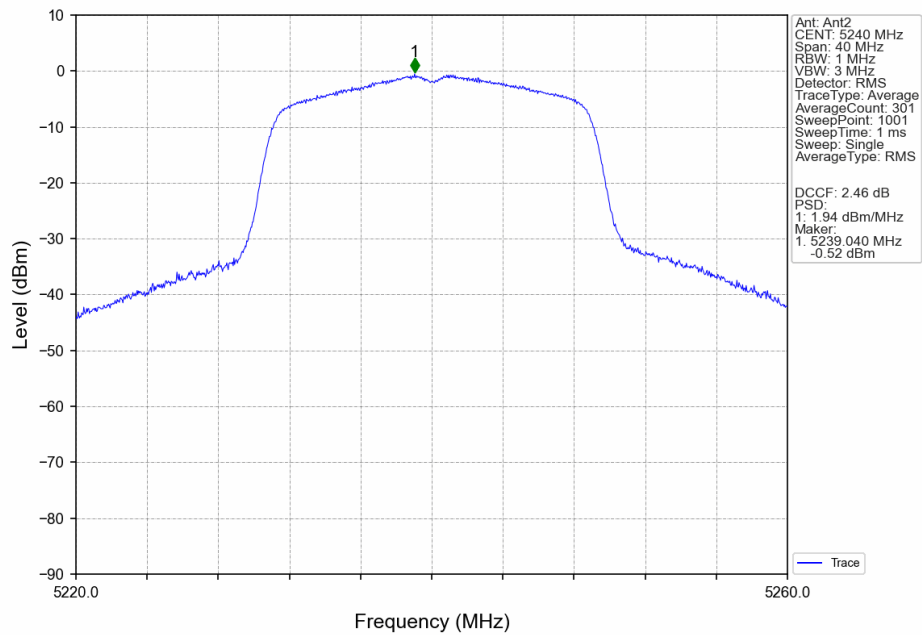
802.11ac(VHT20) MCH 5200MHz MIMO NTN



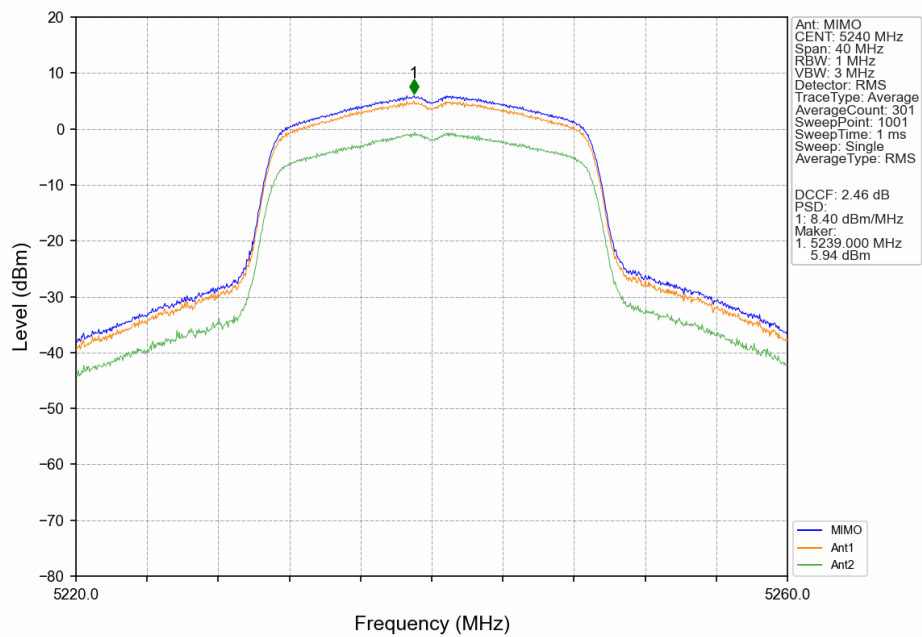
802.11ac(VHT20) HCH 5240MHz Ant0 NTN



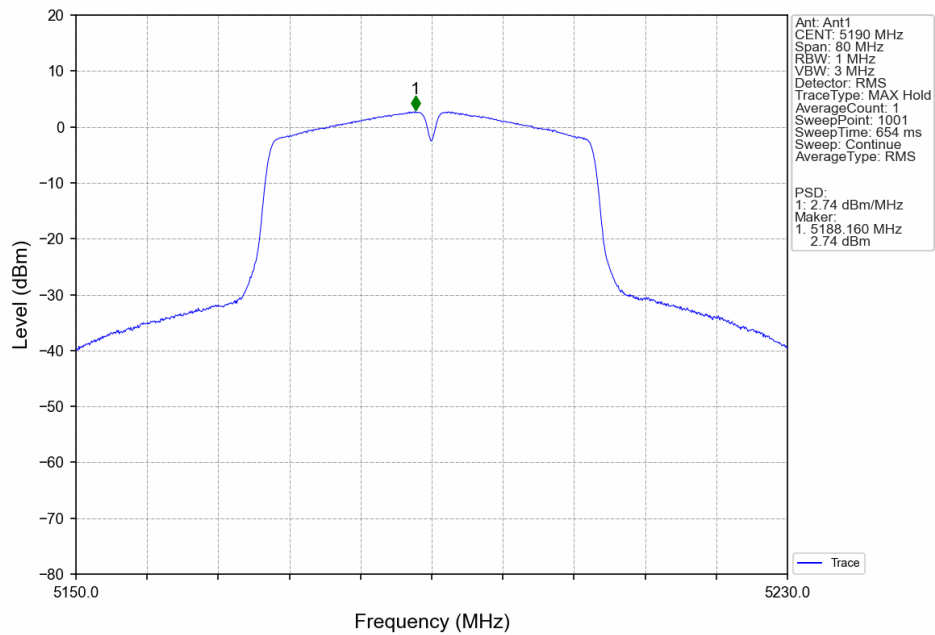
802.11ac(VHT20) HCH 5240MHz Ant1 NTN



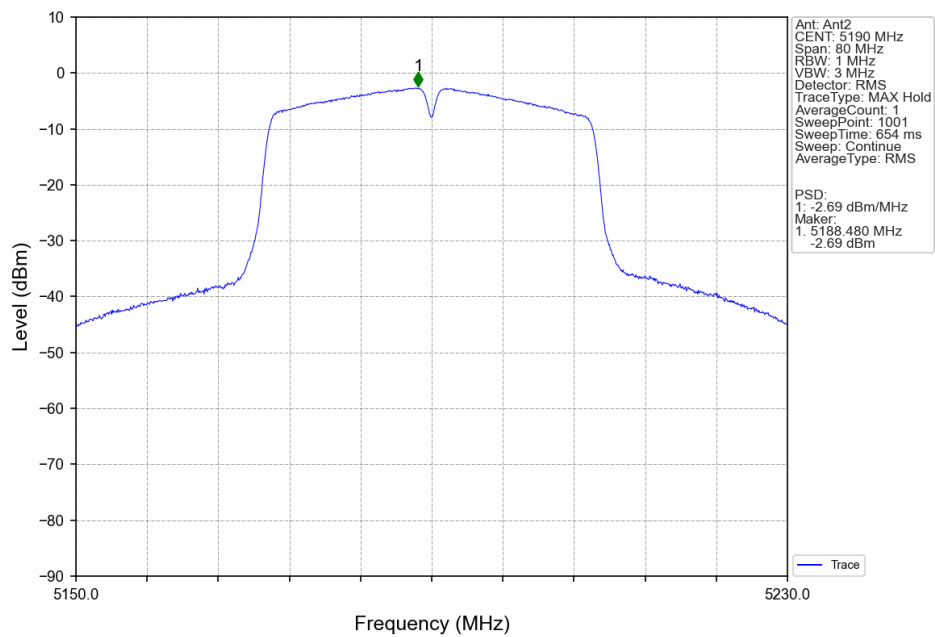
802.11ac(VHT20) HCH 5240MHz MIMO NTN



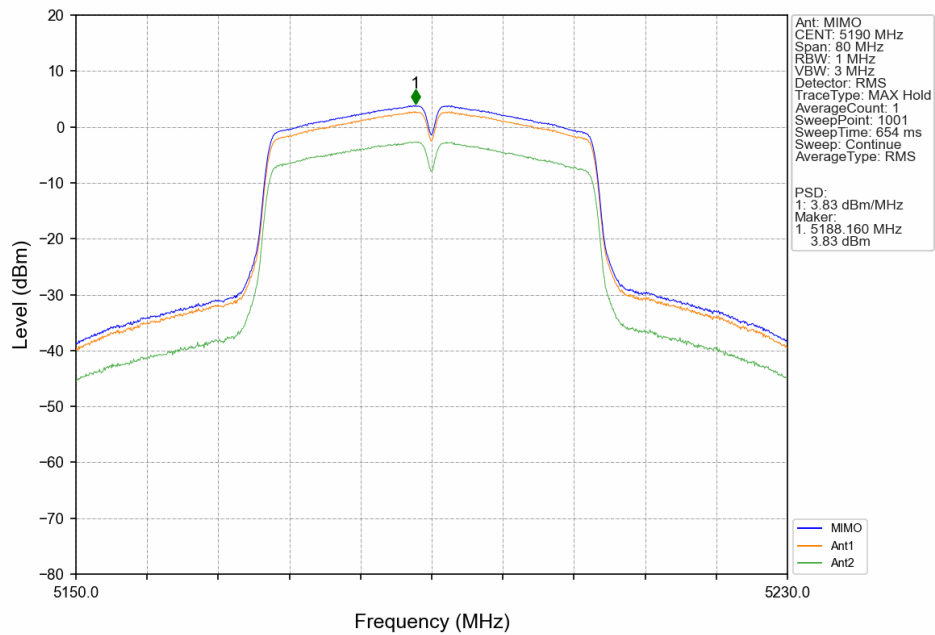
802.11ac(VHT40) LCH 5190MHz Ant0 NTN



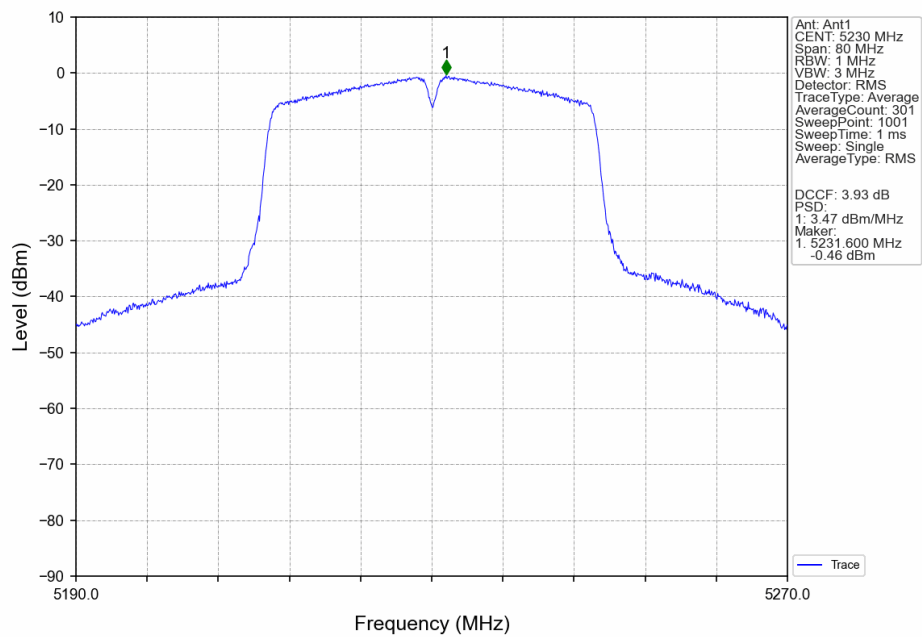
802.11ac(VHT40) LCH 5190MHz Ant1 NTN



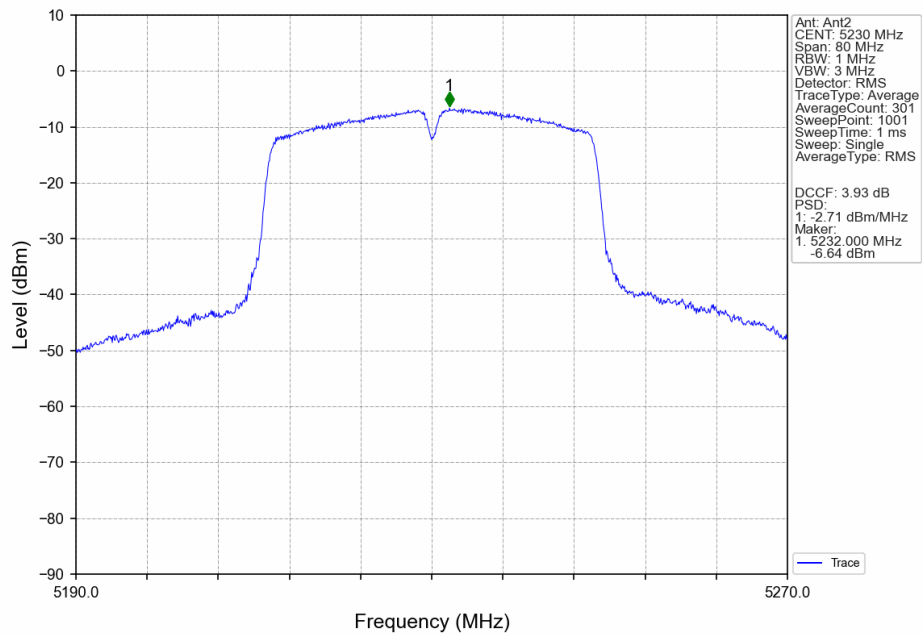
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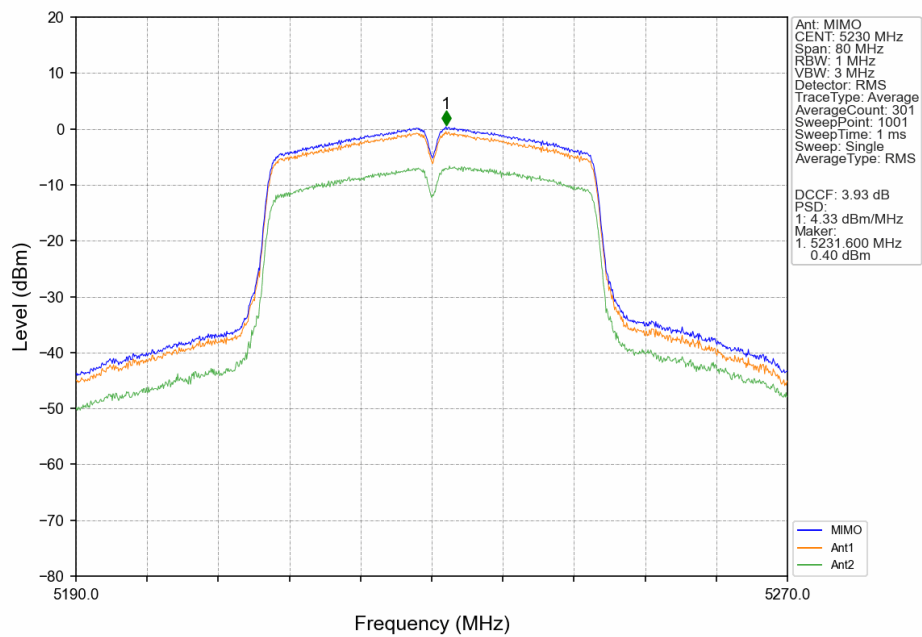
802.11ac(VHT40) HCH 5230MHz Ant0 NTN



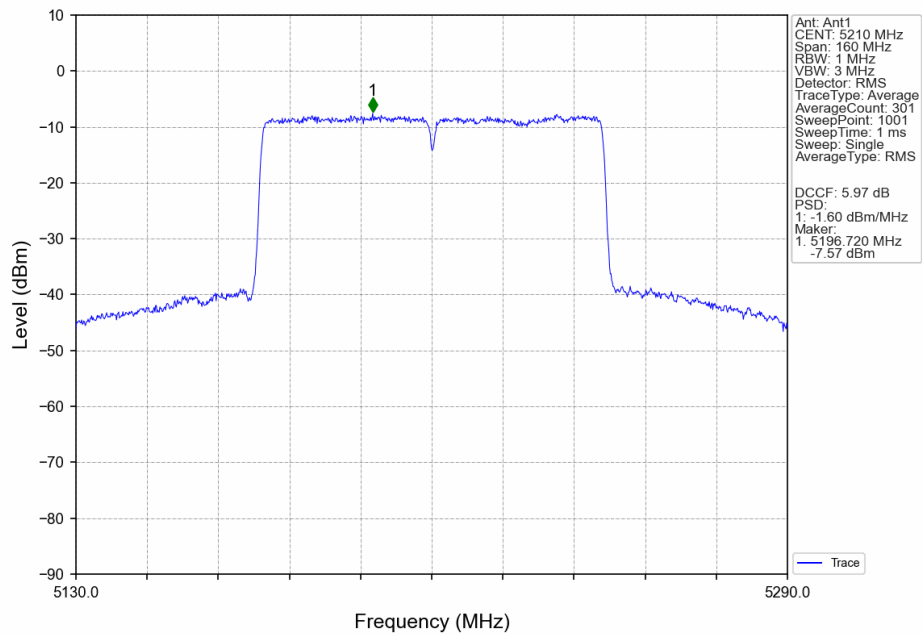
802.11ac(VHT40) HCH 5230MHz Ant1 NTN



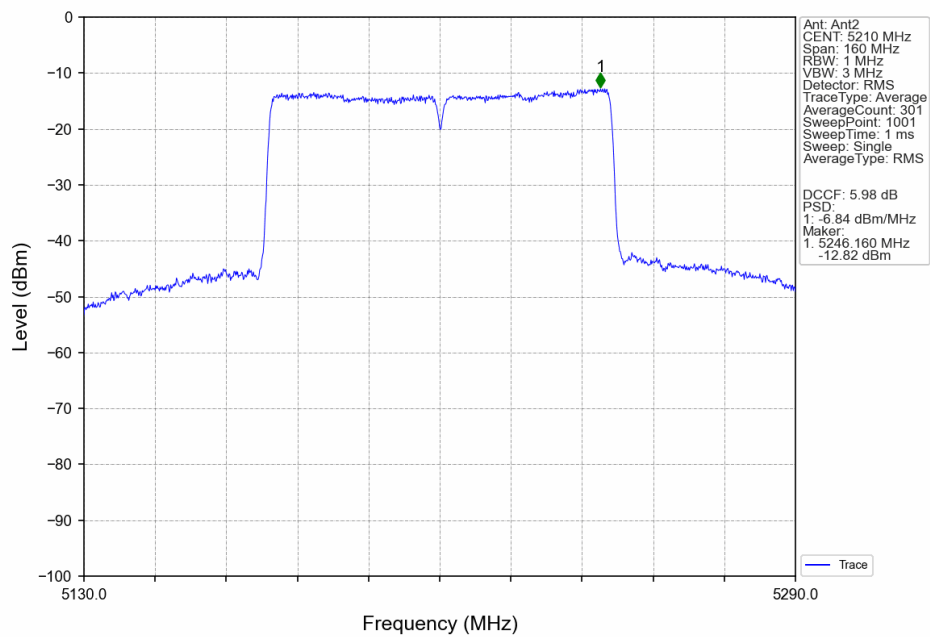
802.11ac(VHT40) HCH 5230MHz MIMO NTN



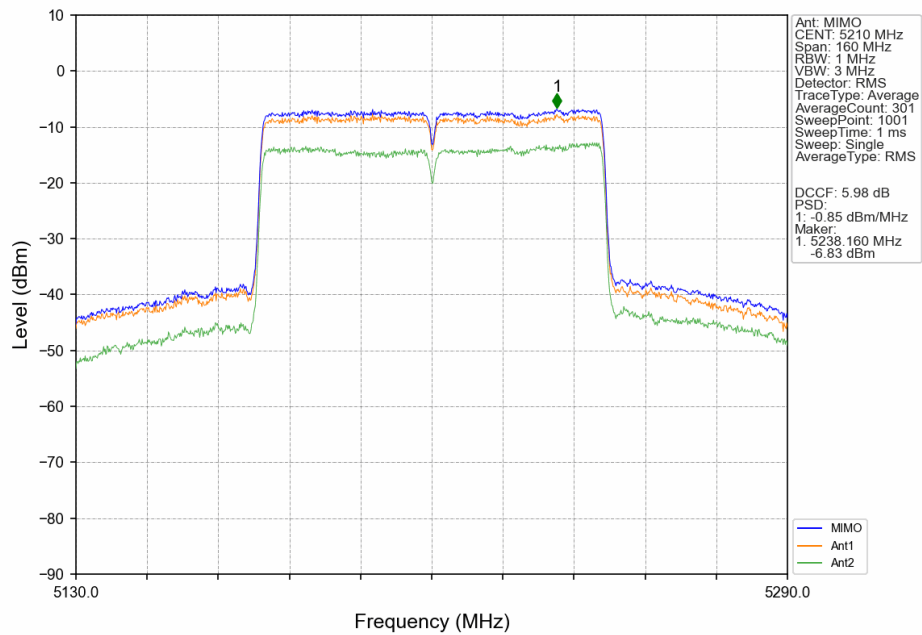
802.11ac(VHT80) MCH 5210MHz Ant0 NTN



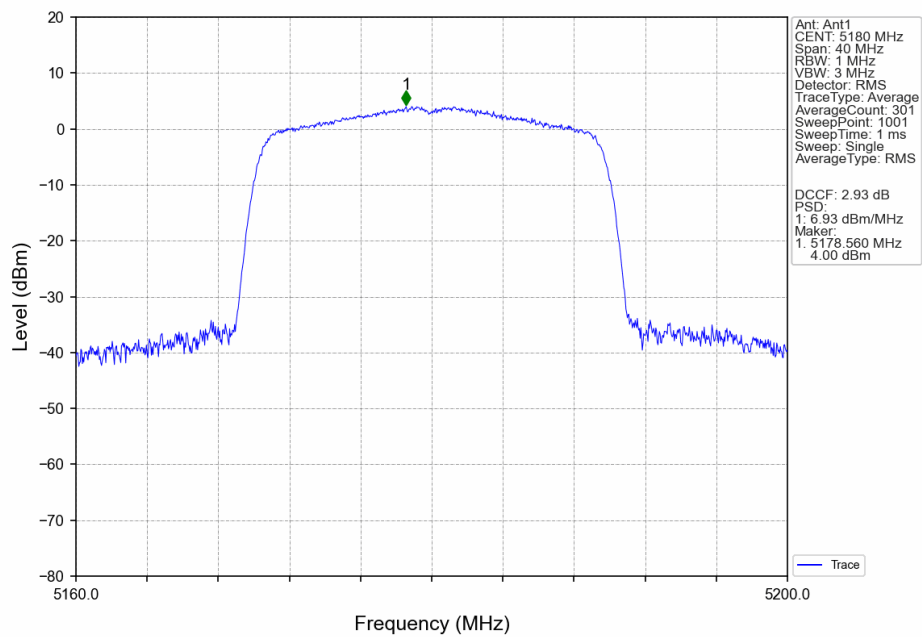
802.11ac(VHT80) MCH 5210MHz Ant1 NTN



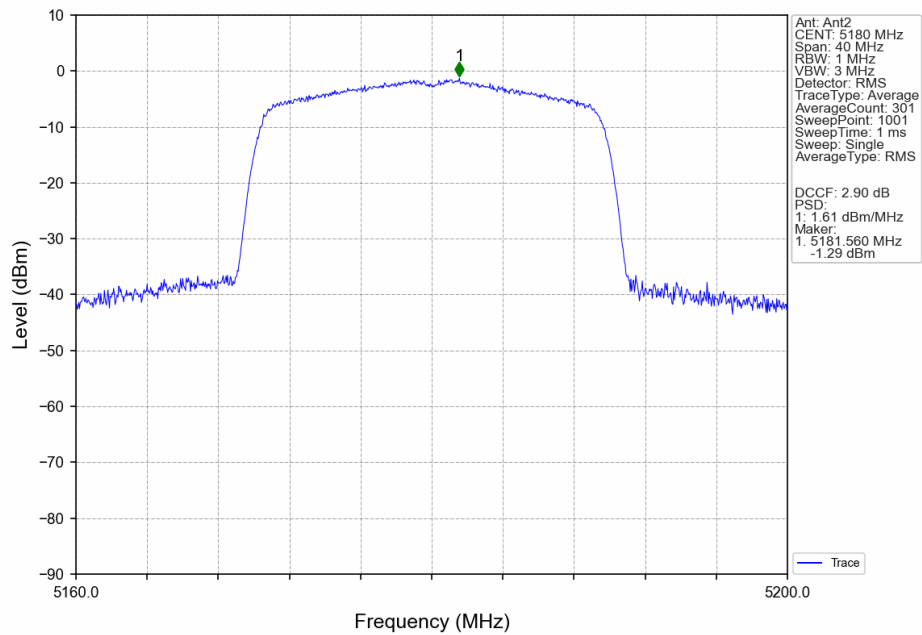
802.11ac(VHT80) MCH 5210MHz MIMO NTN



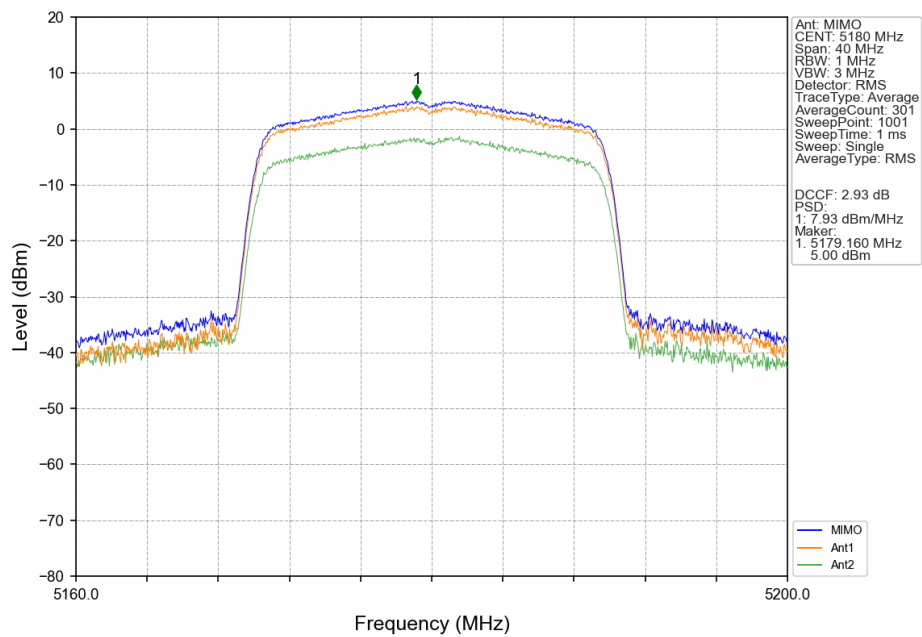
802.11ax(HEW20) LCH 5180MHz RU242 Left Ant0 NTN



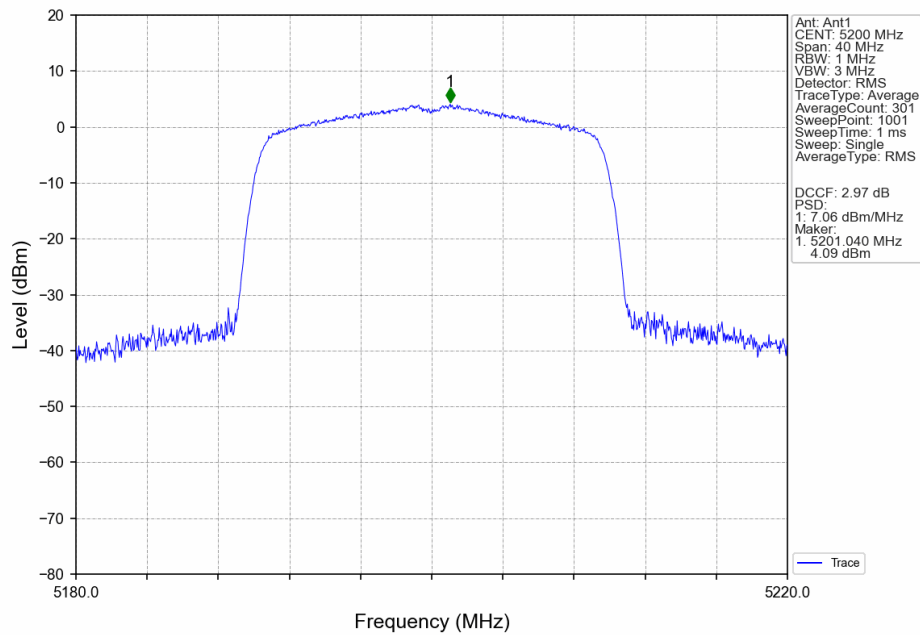
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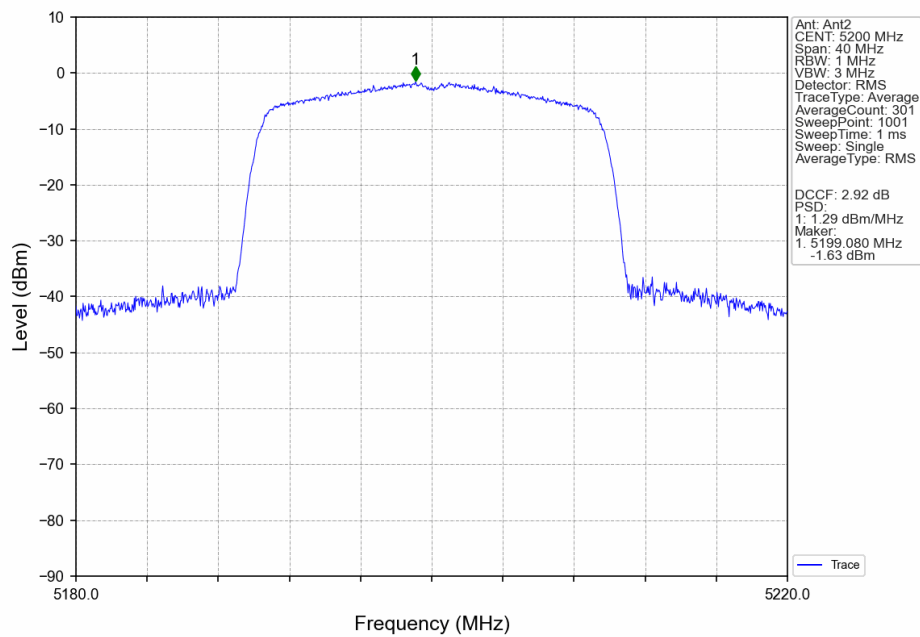
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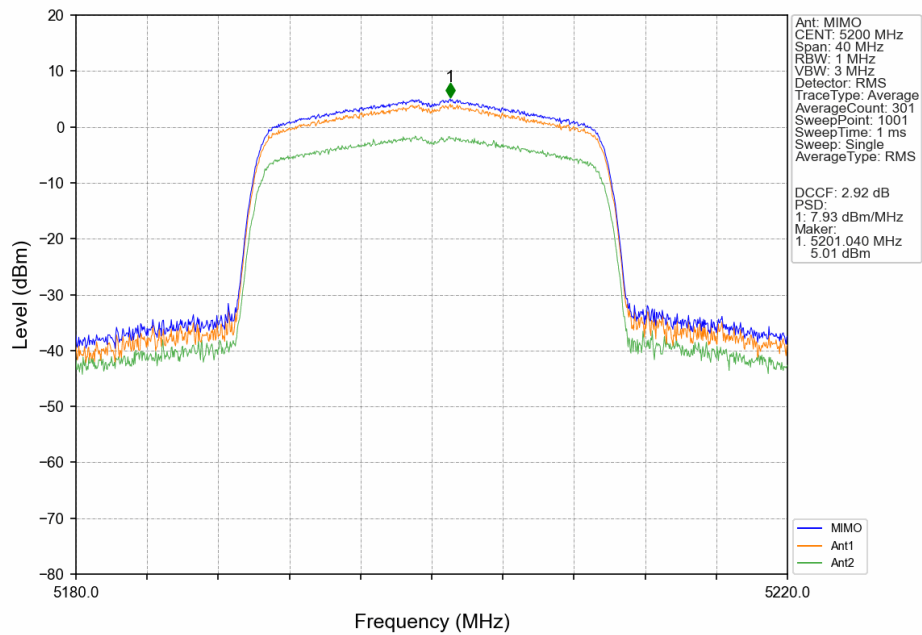
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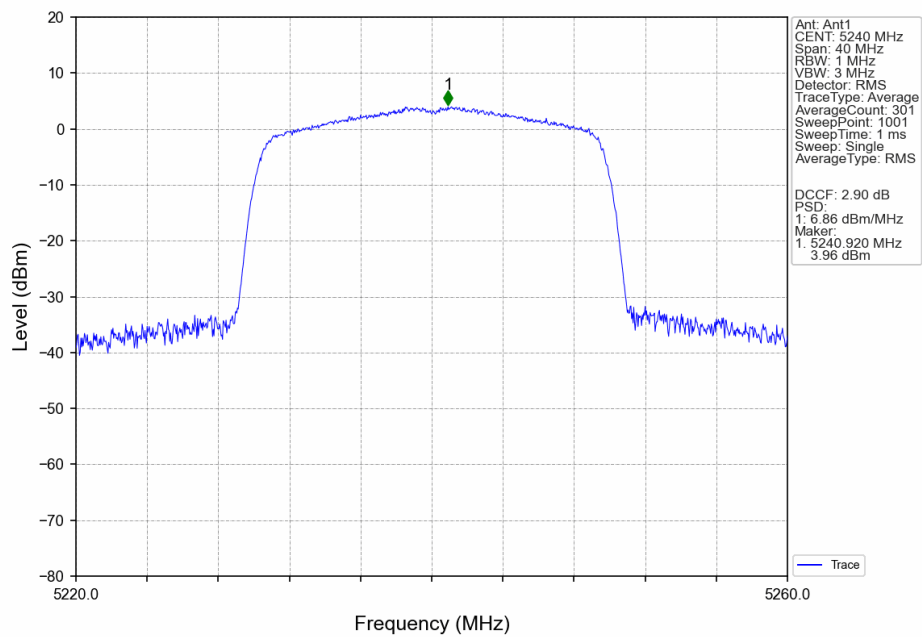
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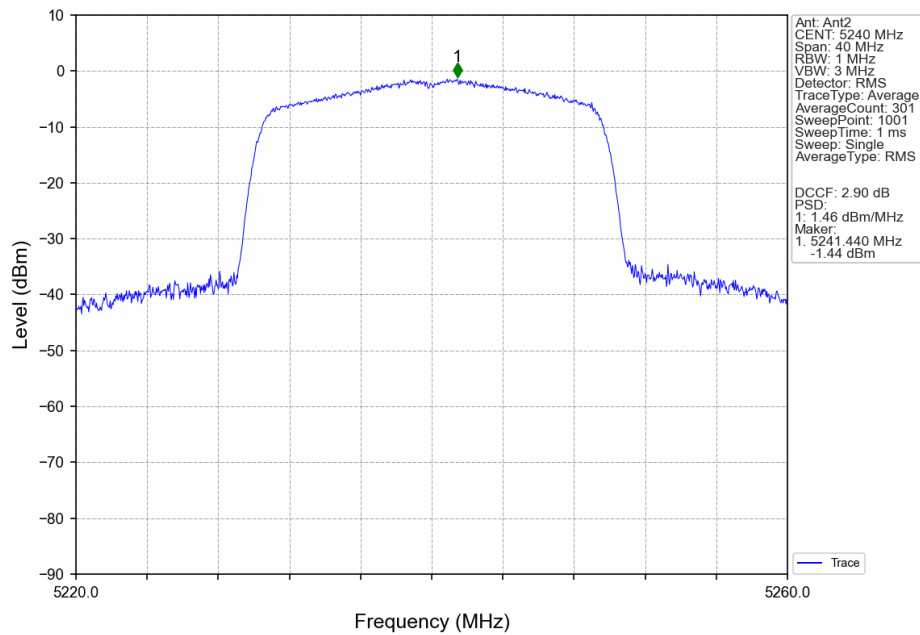
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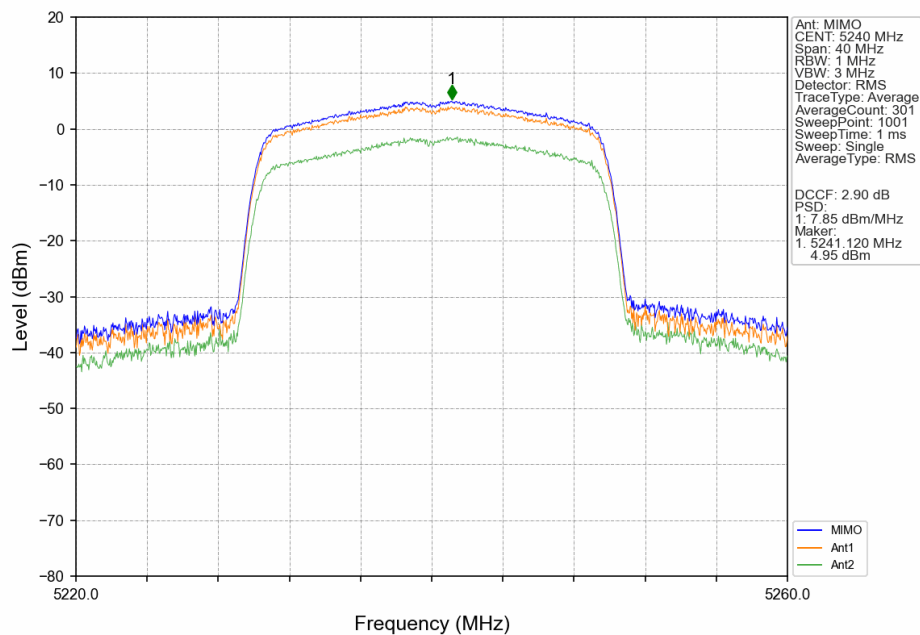
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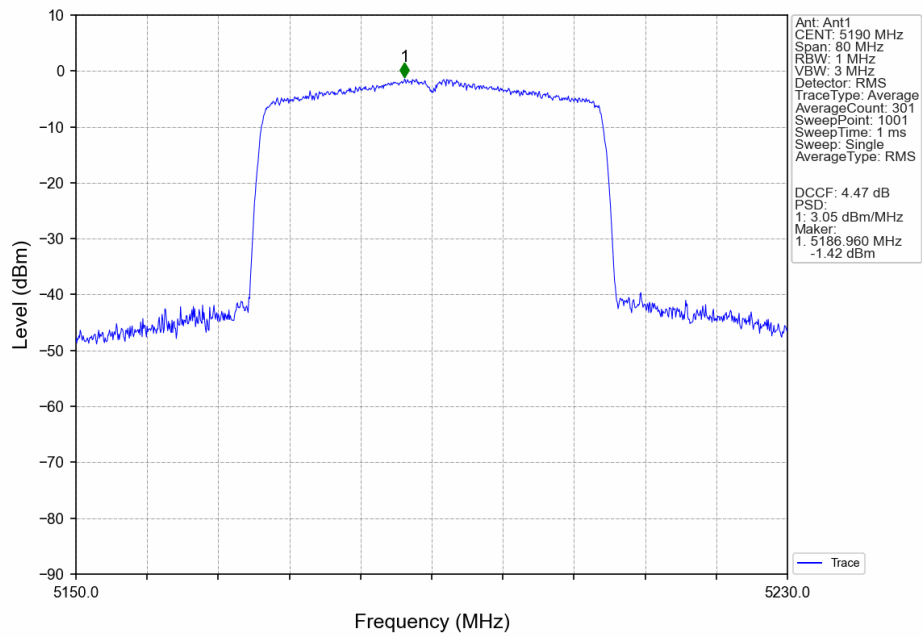
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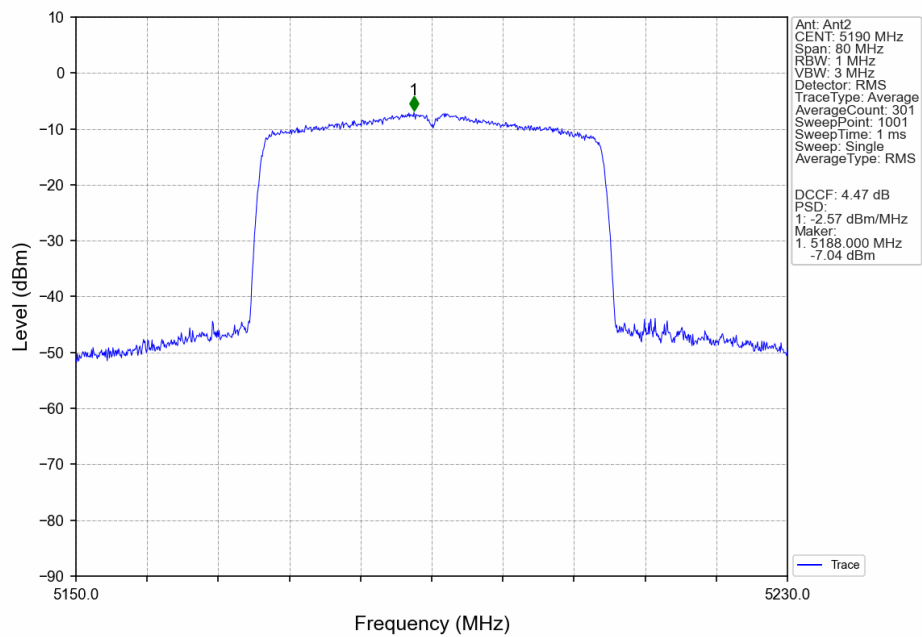
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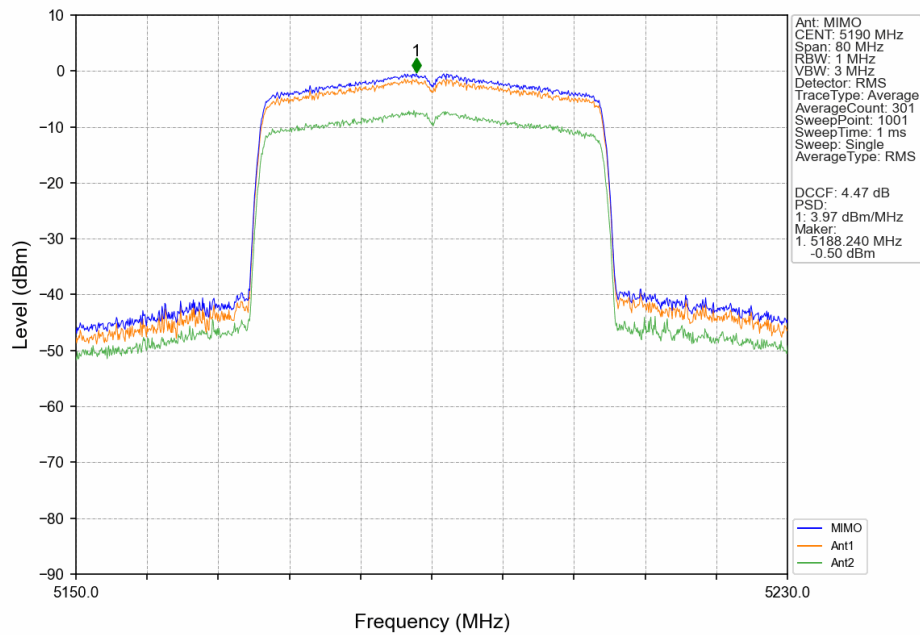
802.11ax(HEW40) LCH 5190MHz RU484 Left Ant0 NTN



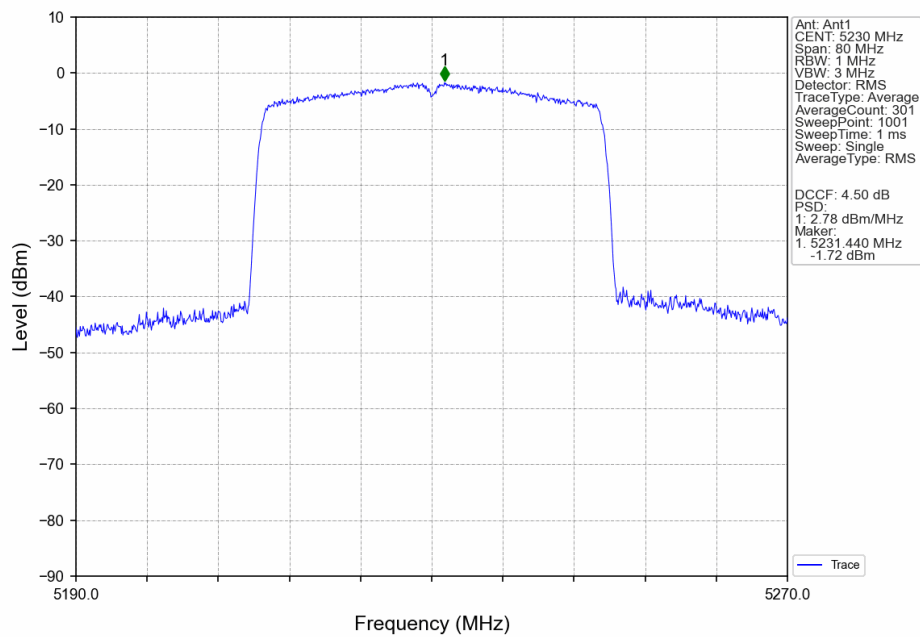
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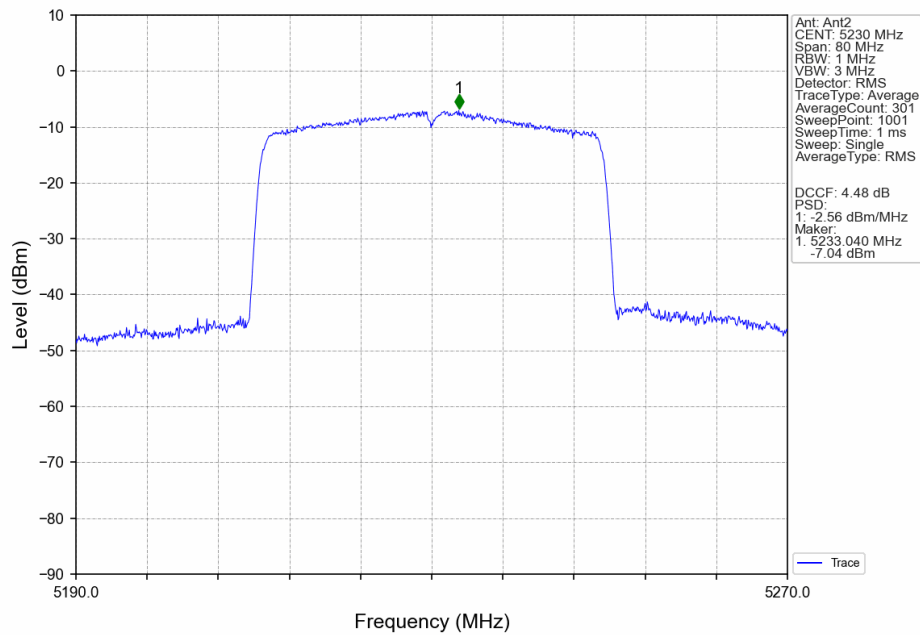
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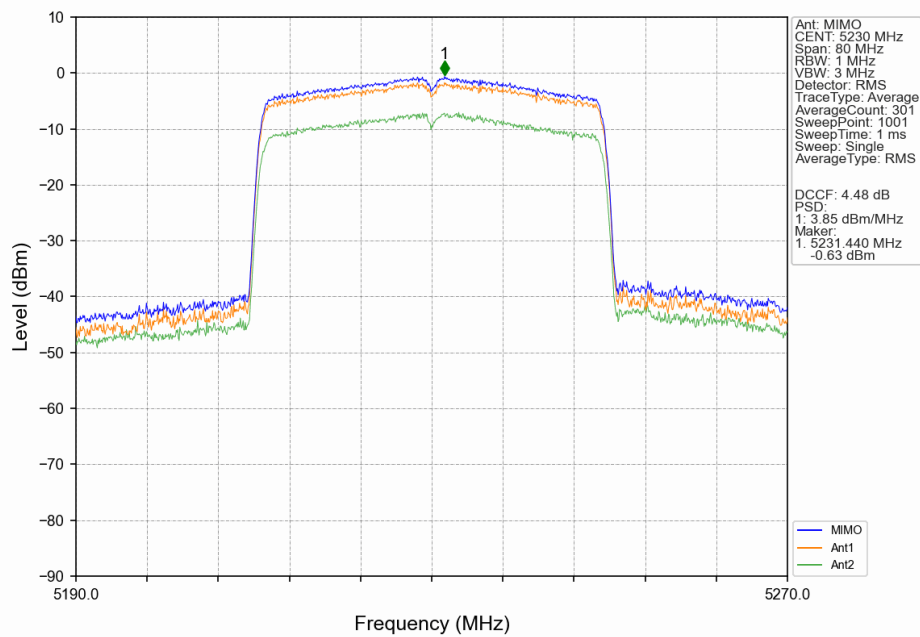
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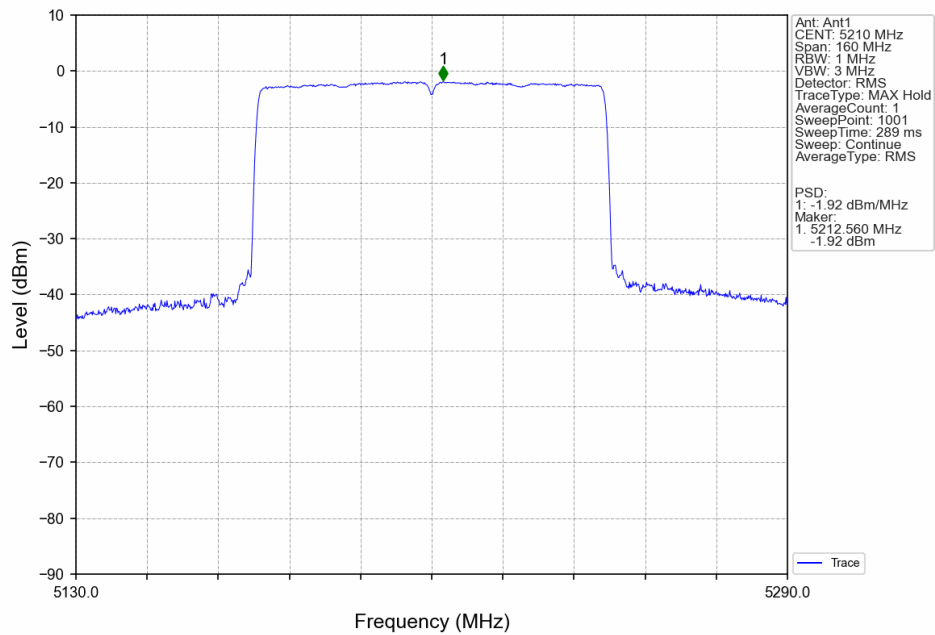
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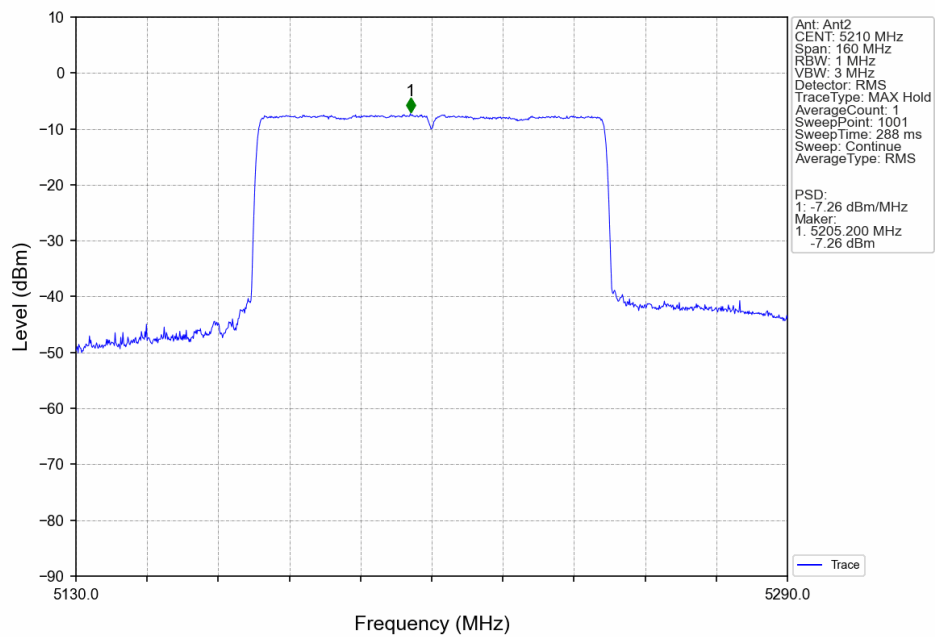
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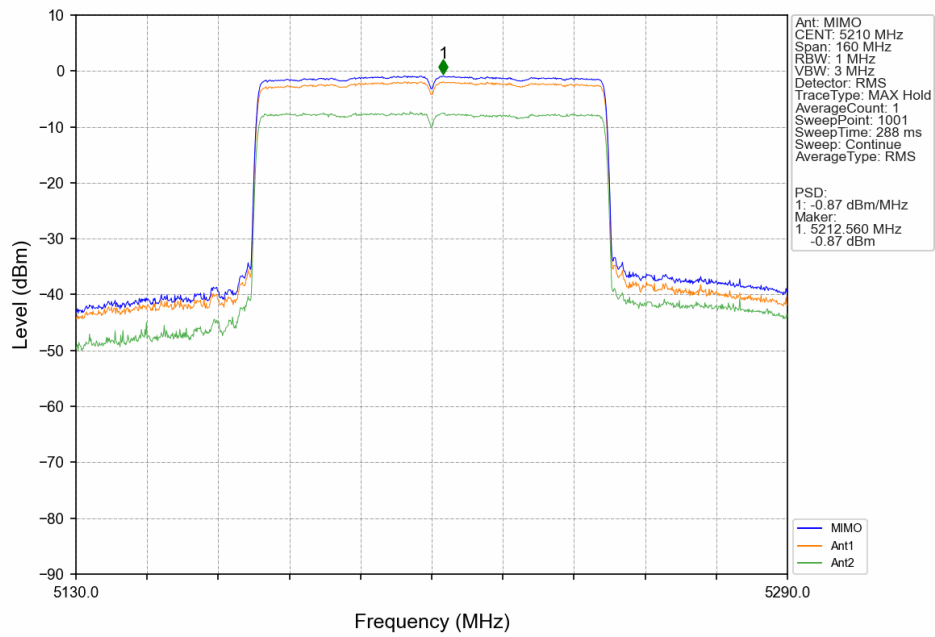
802.11ax(HEW80) MCH 5210MHz RU996 Left Ant0 NTN



802.11ax(HEW80) MCH 5210MHz RU996 Left Ant1 NTN

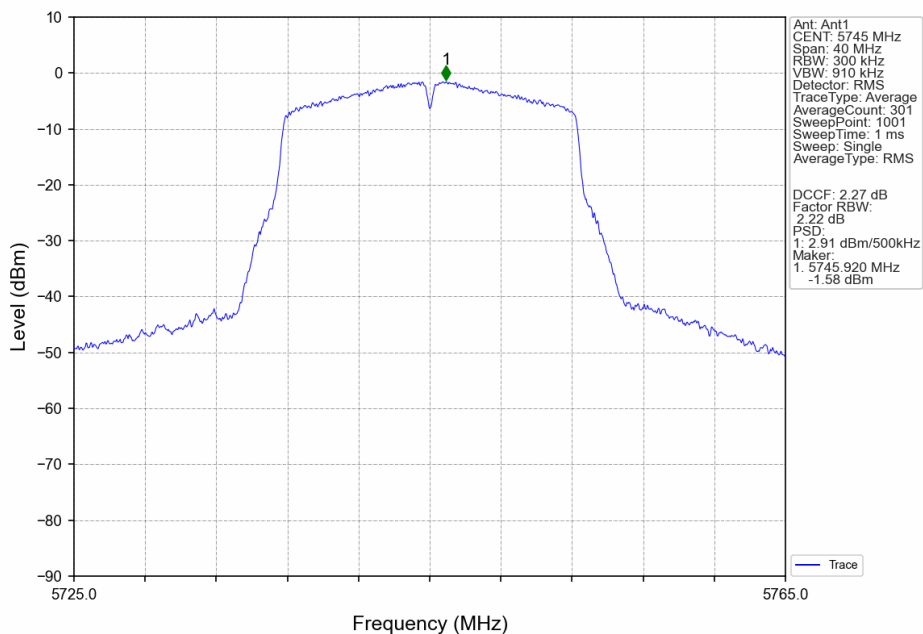


802.11ax(HEW80) MCH 5210MHz RU996 Left MIMO NTN

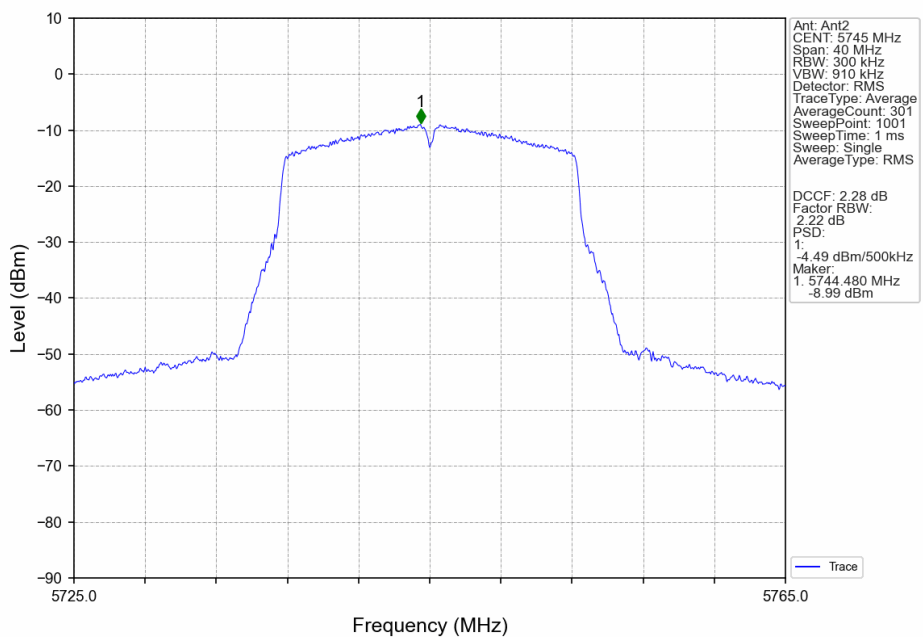


4.2.2 PSD-Band3

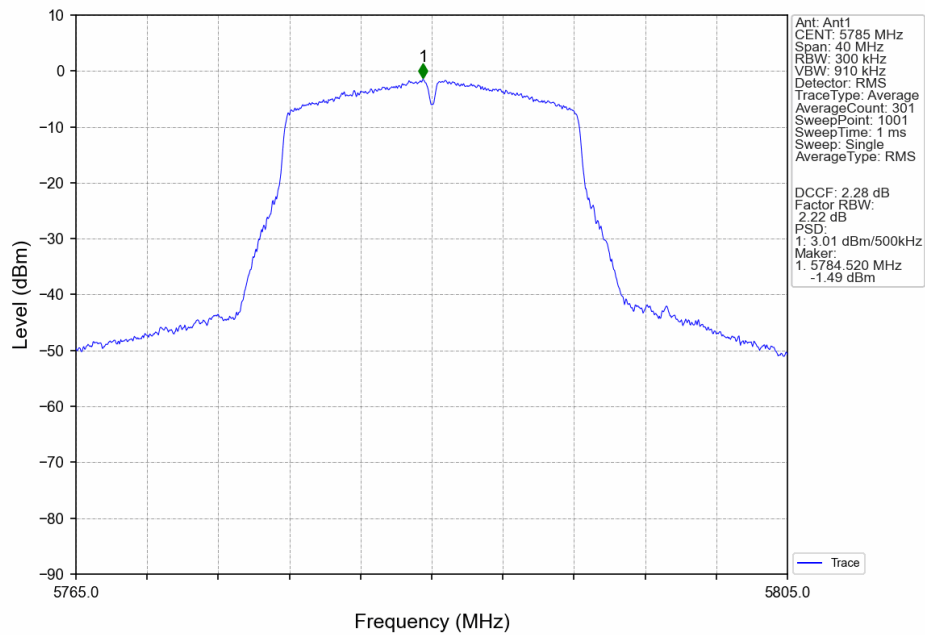
802.11a LCH 5745MHz Ant0 NTN



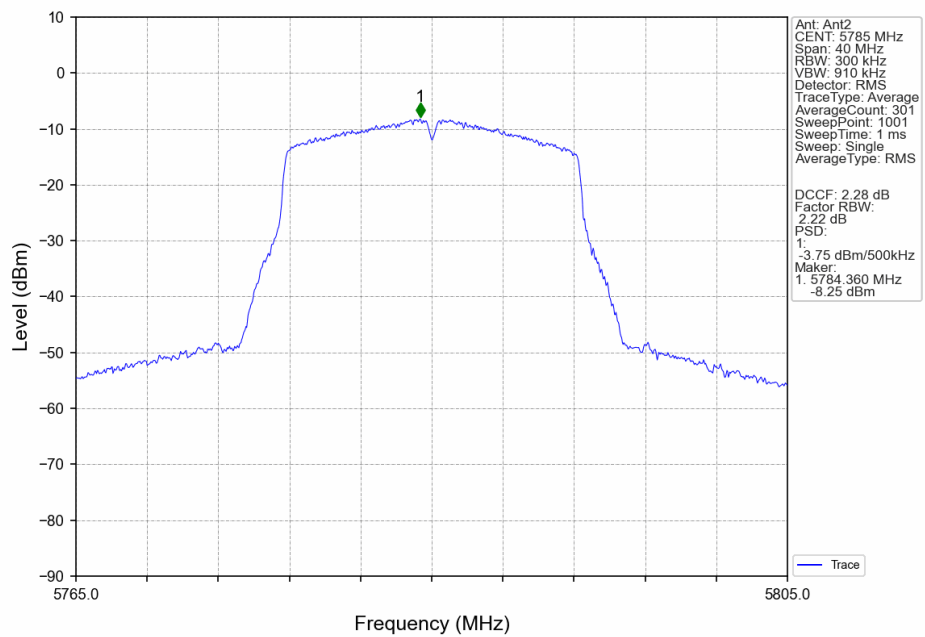
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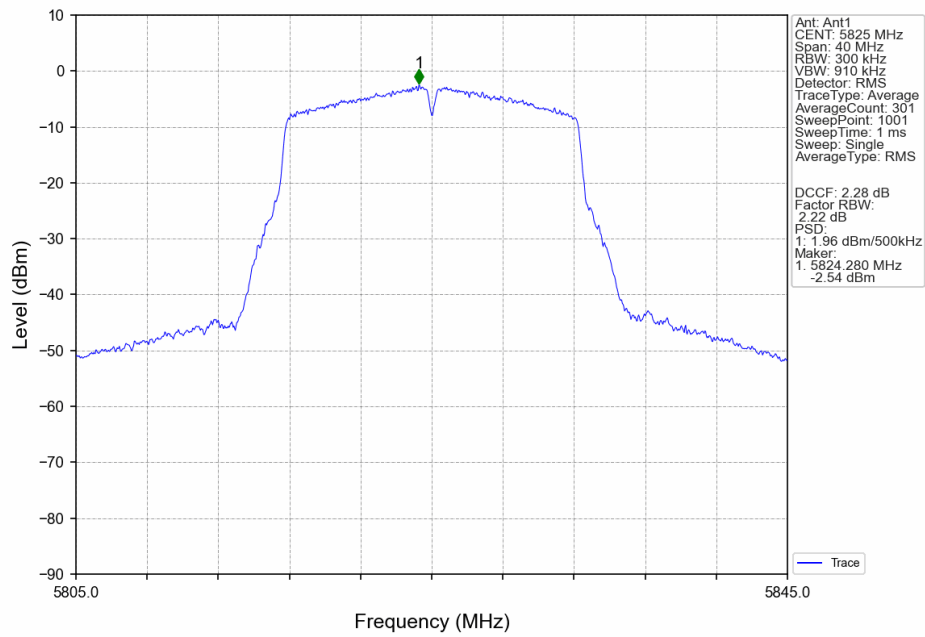
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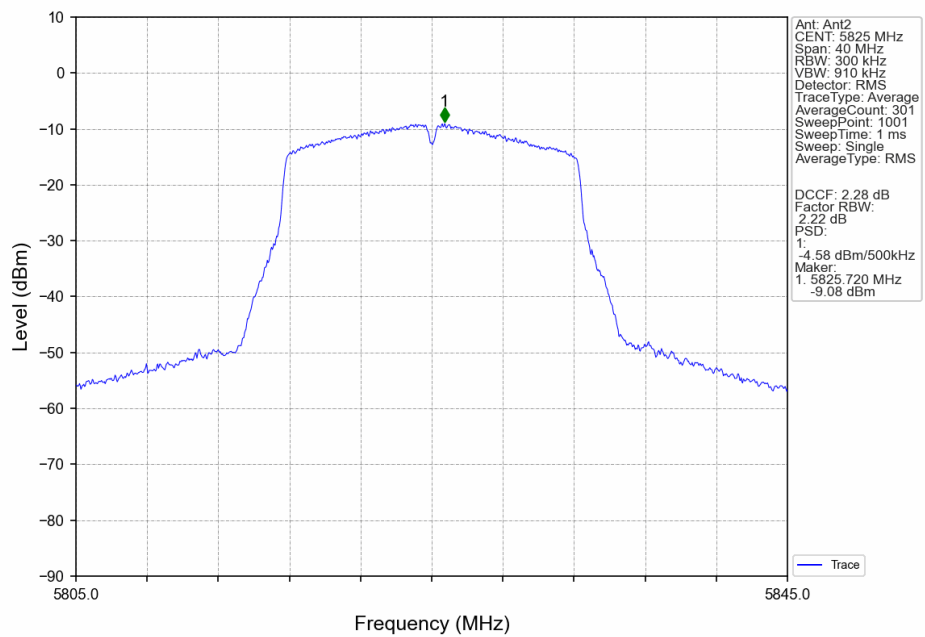
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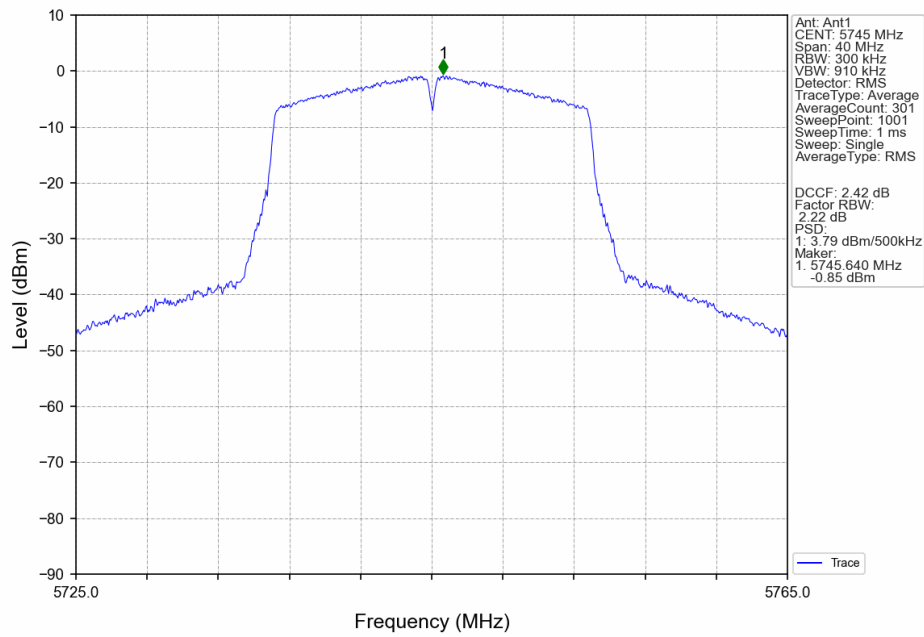
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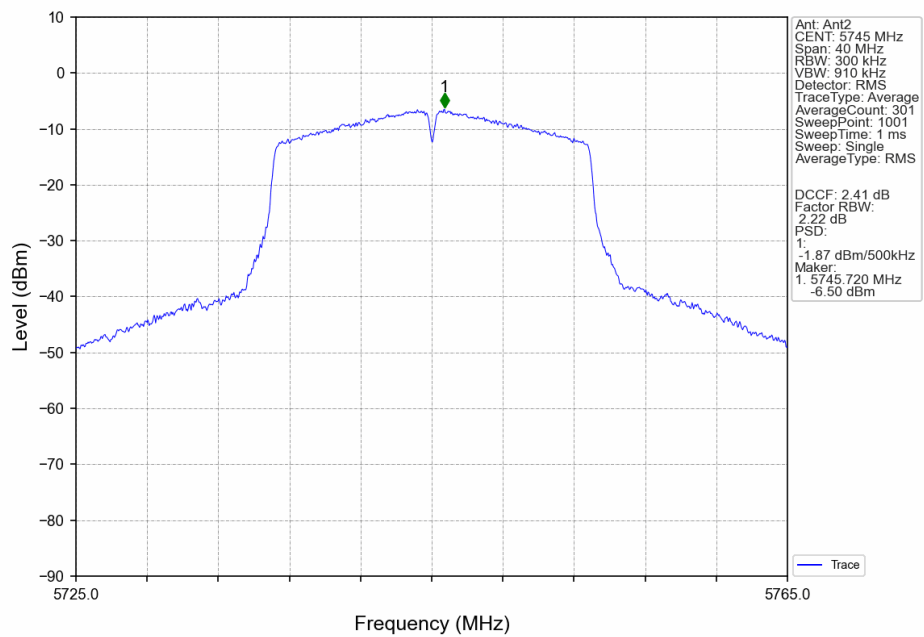
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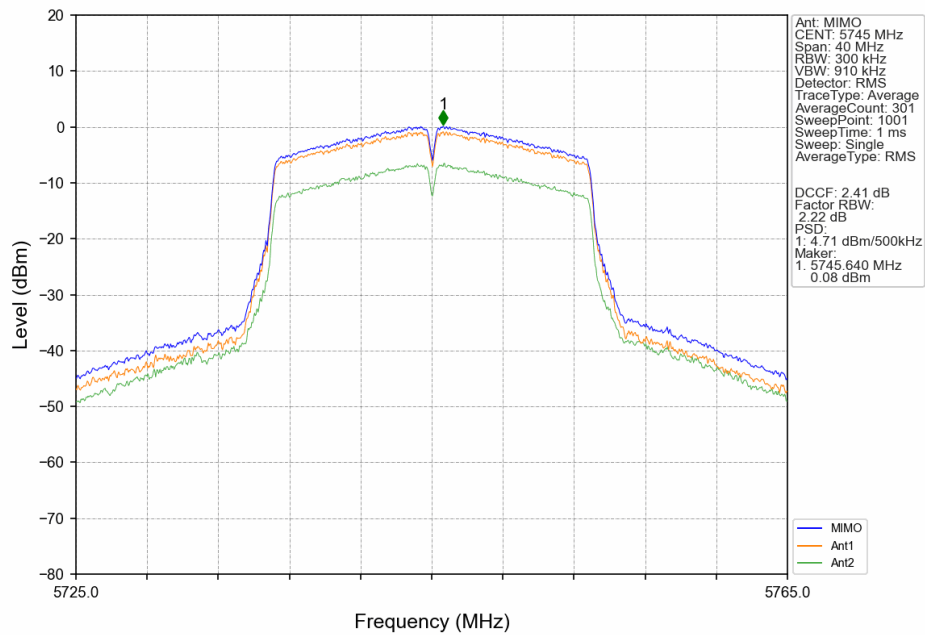
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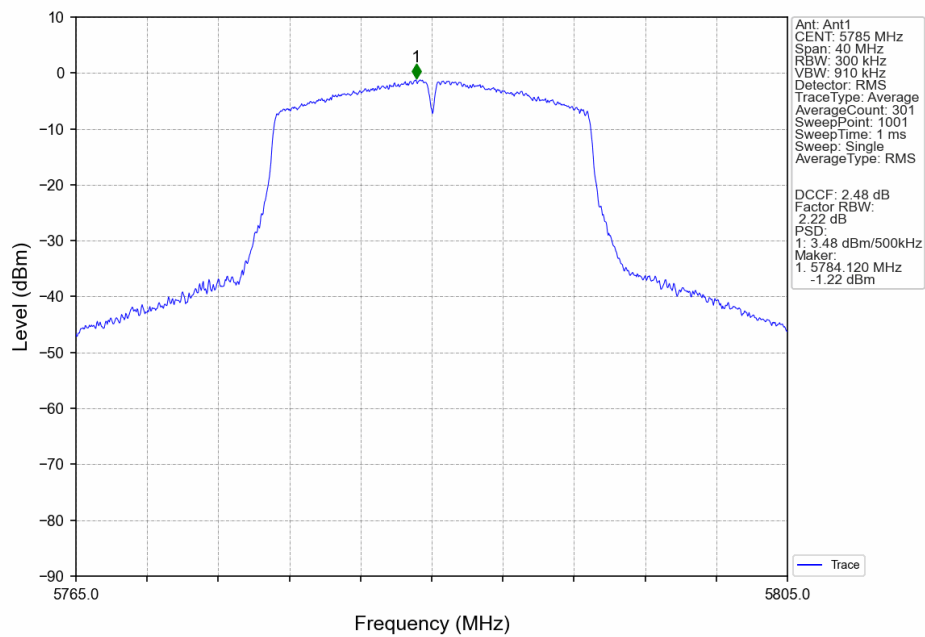
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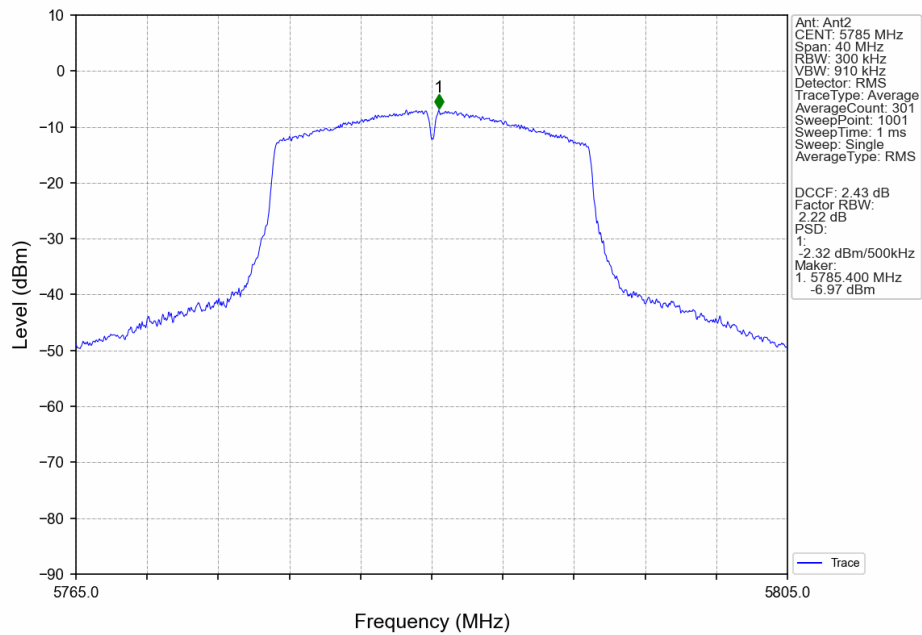
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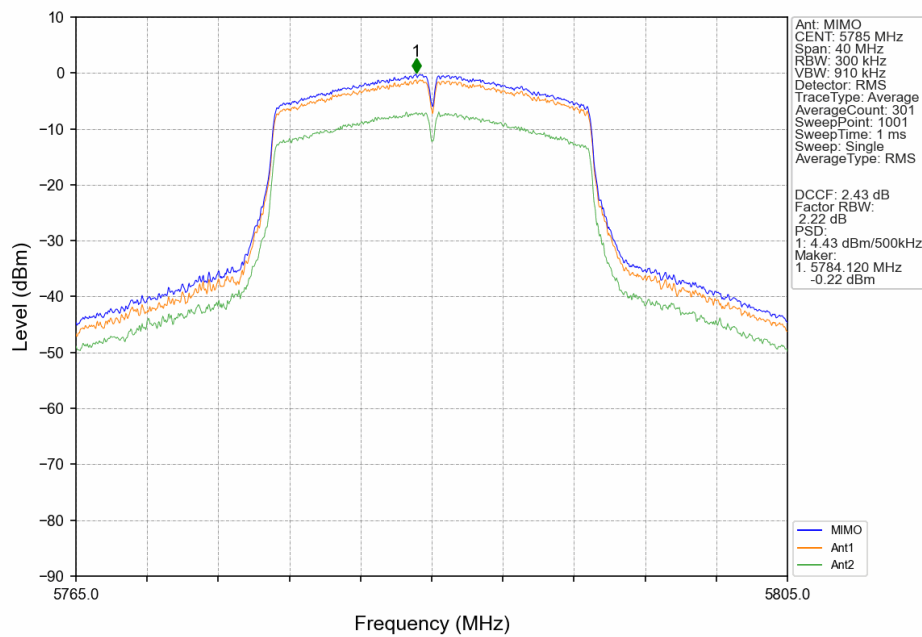
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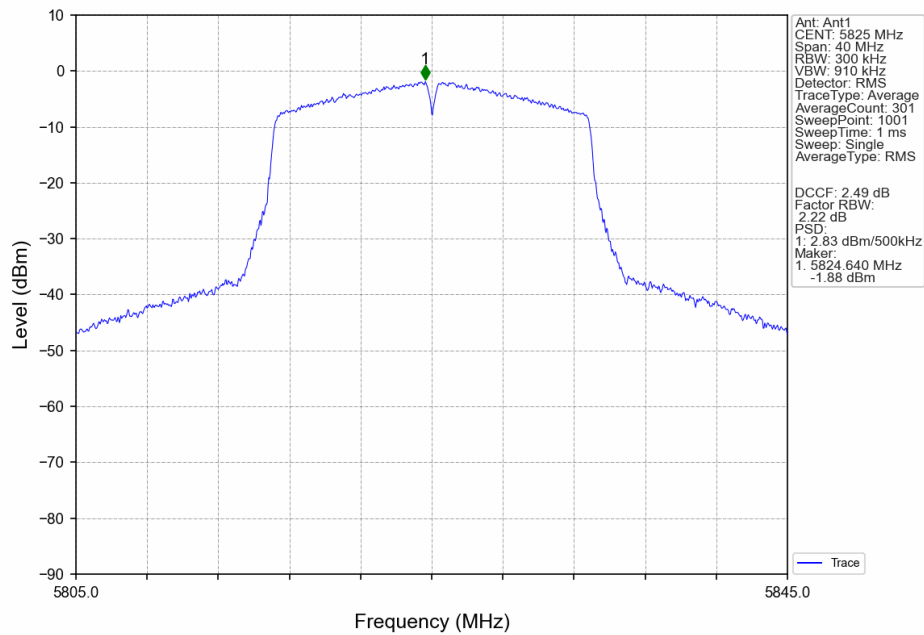
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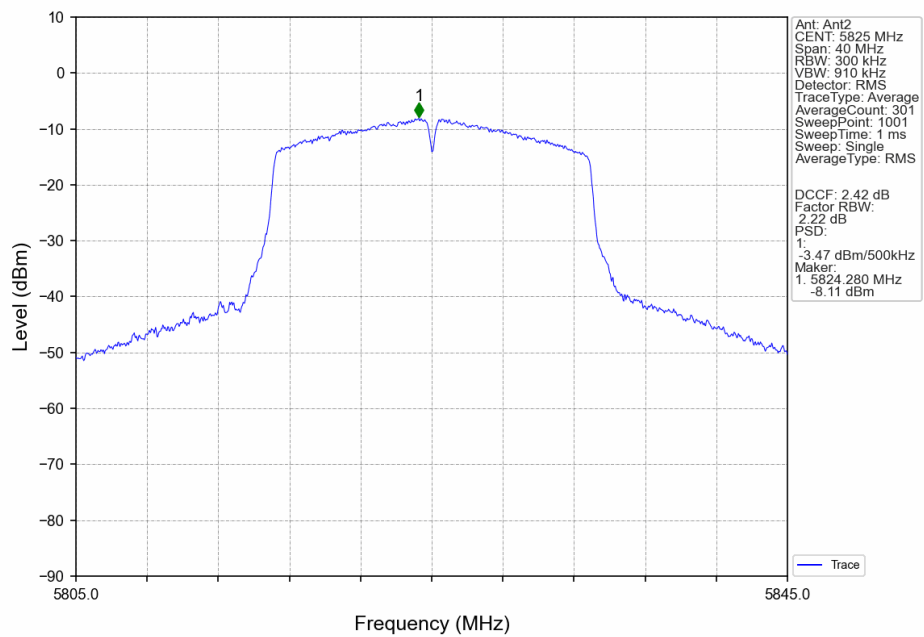
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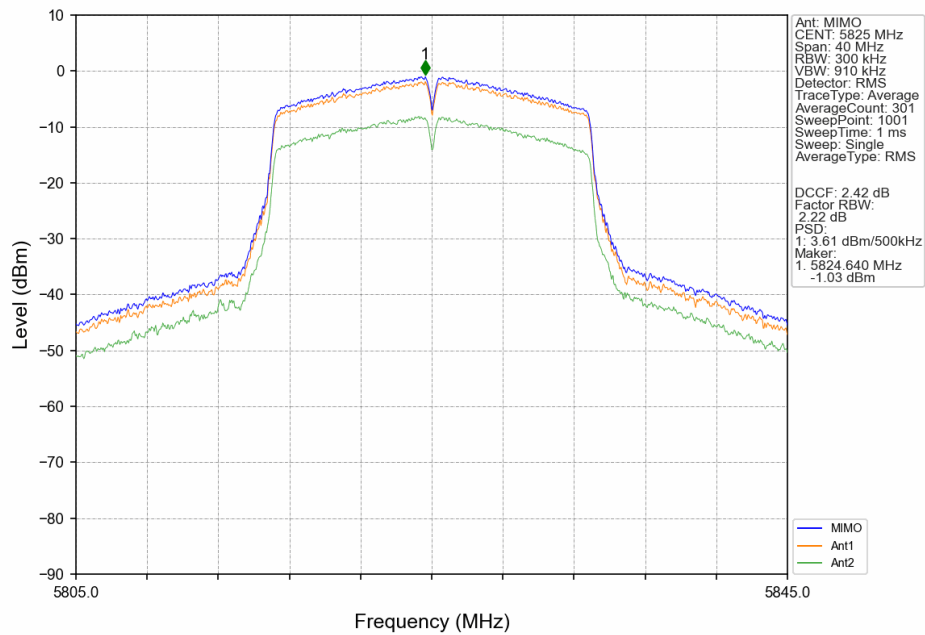
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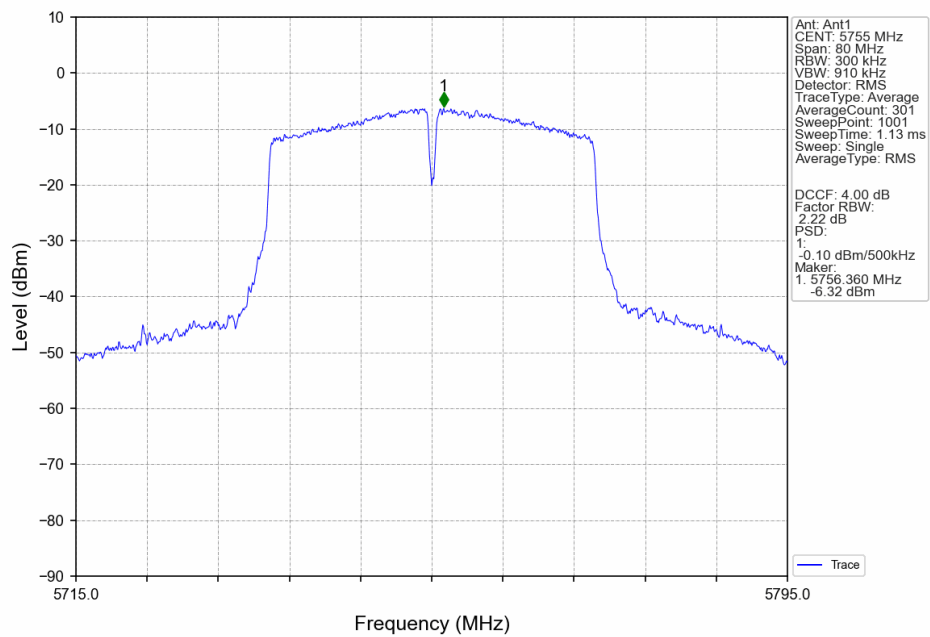
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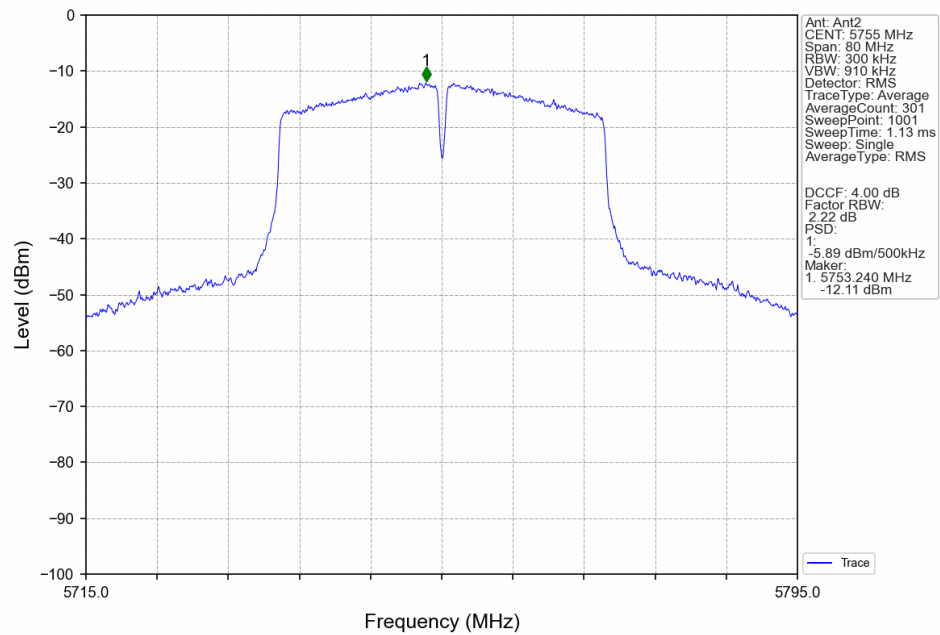
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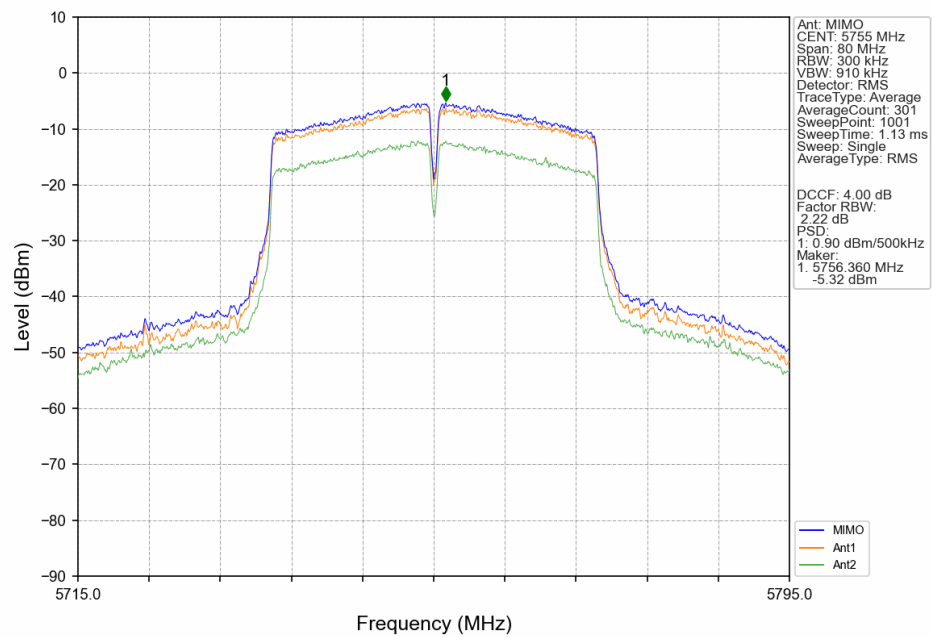
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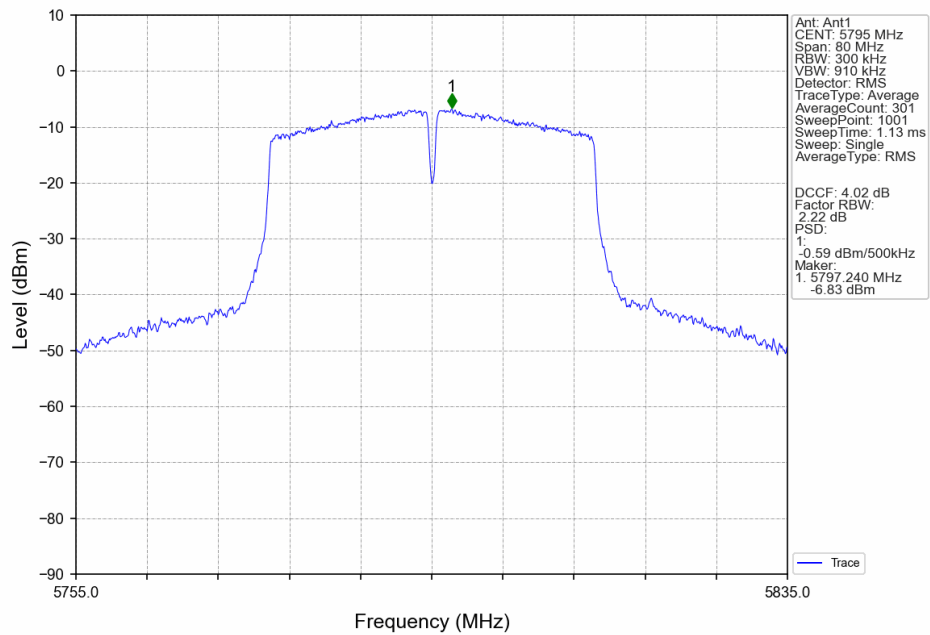
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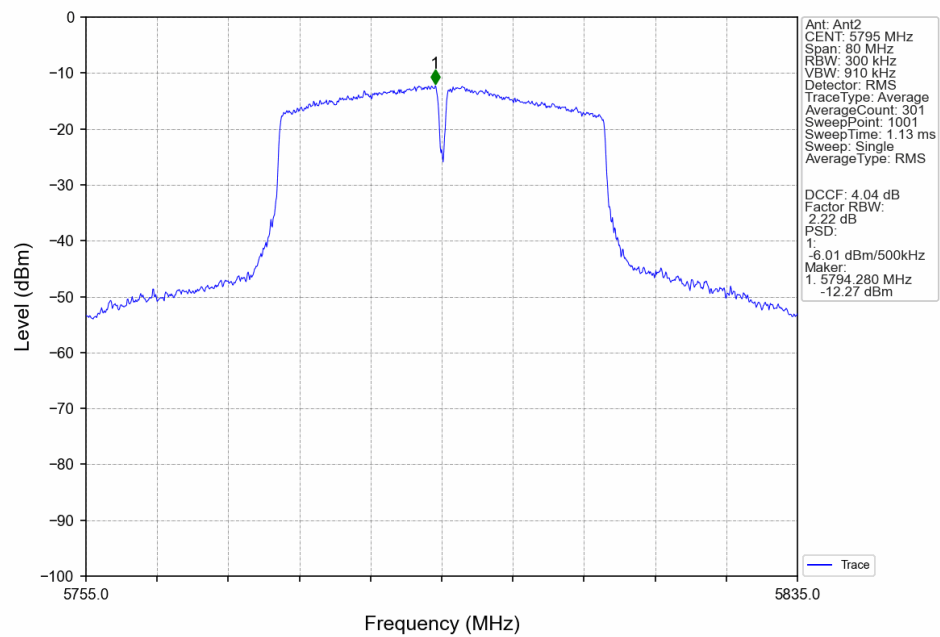
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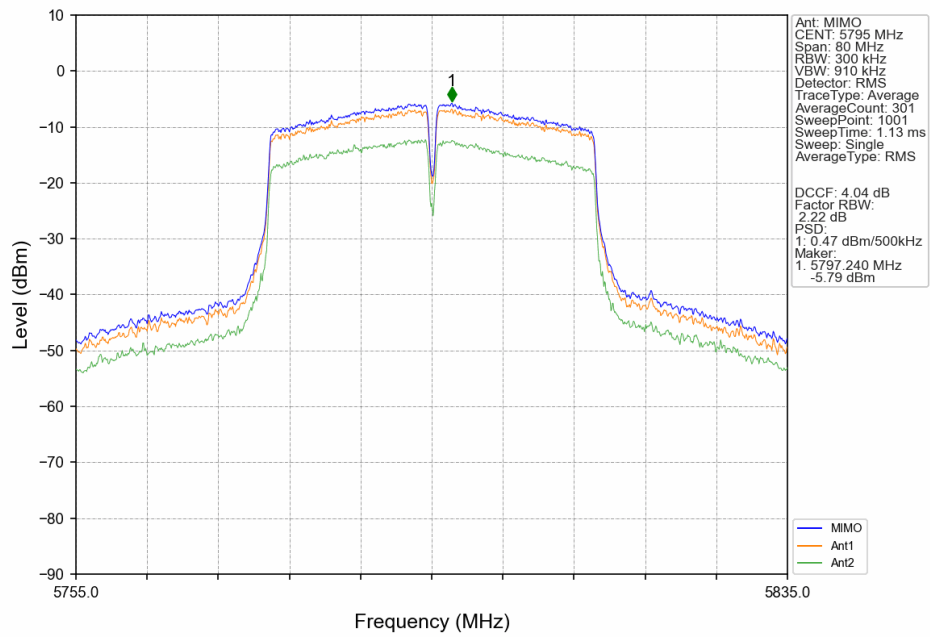
802.11n(HT40) HCH 5795MHz Ant0 NTNv



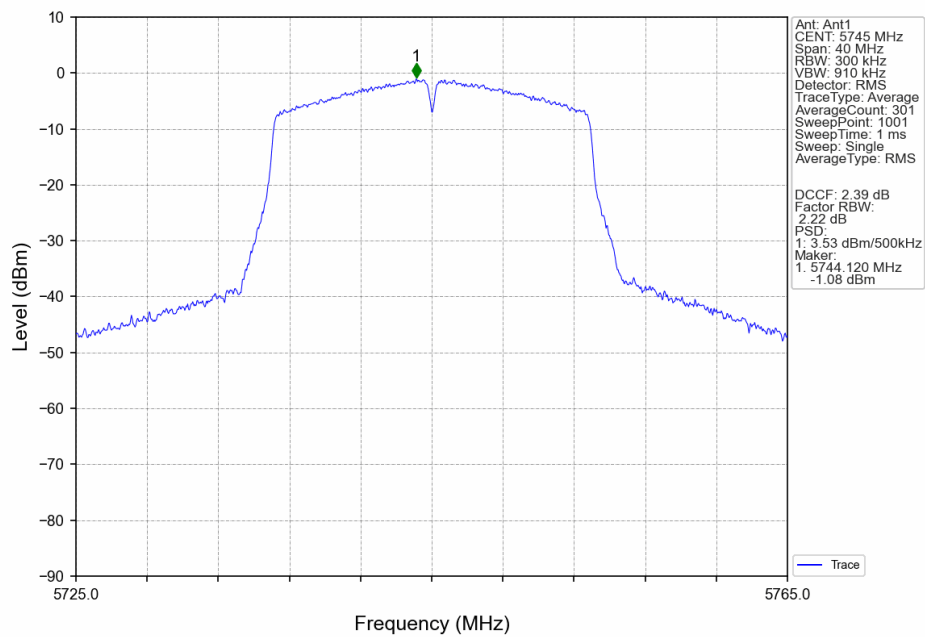
802.11n(HT40) HCH 5795MHz Ant1 NTNv



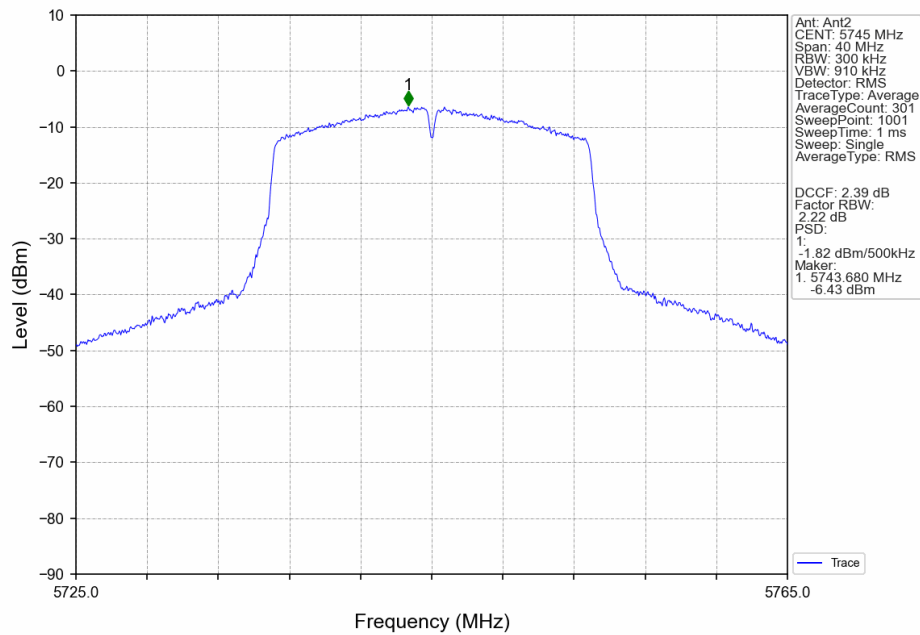
802.11n(HT40) HCH 5795MHz MIMO NTN



802.11ac(VHT20) LCH 5745MHz Ant0 NTN



802.11ac(VHT20) LCH 5745MHz Ant1 NTN



802.11ac(VHT20) LCH 5745MHz MIMO NTN

