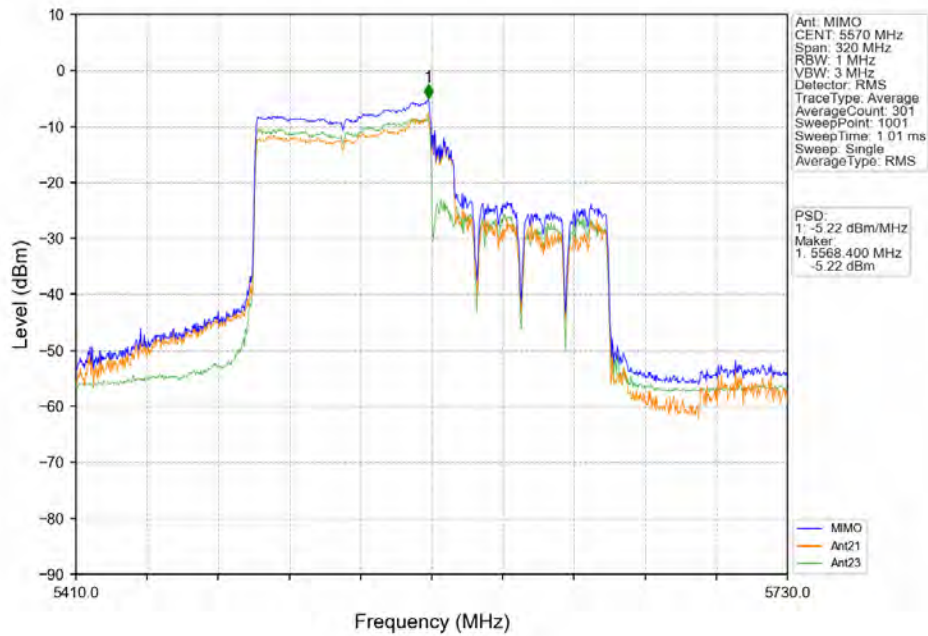
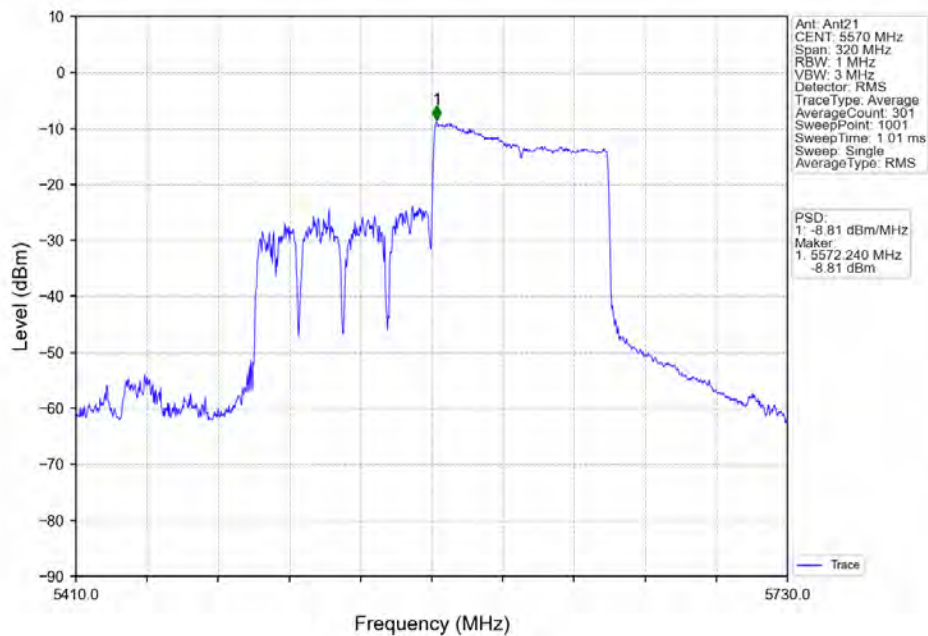


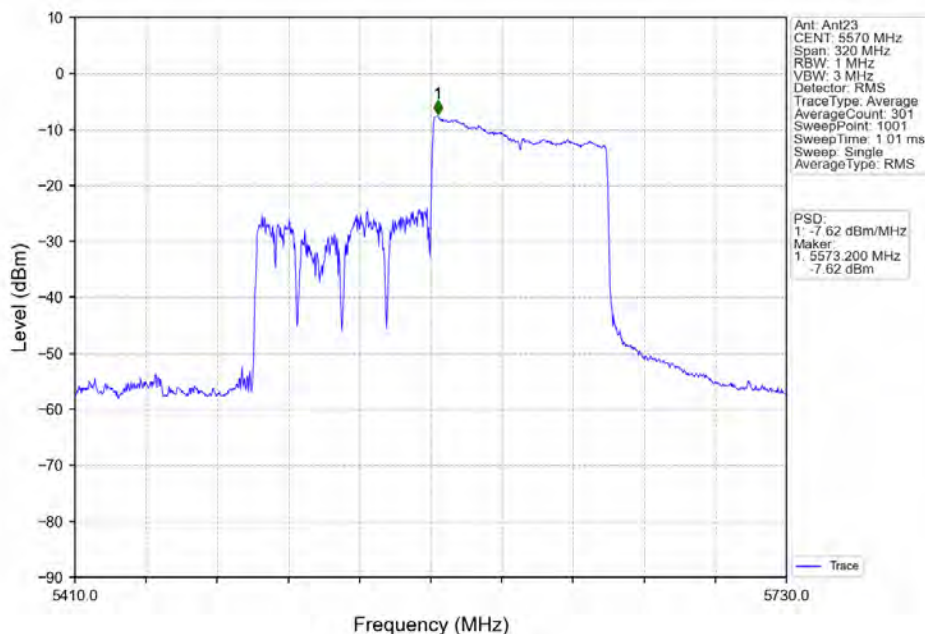
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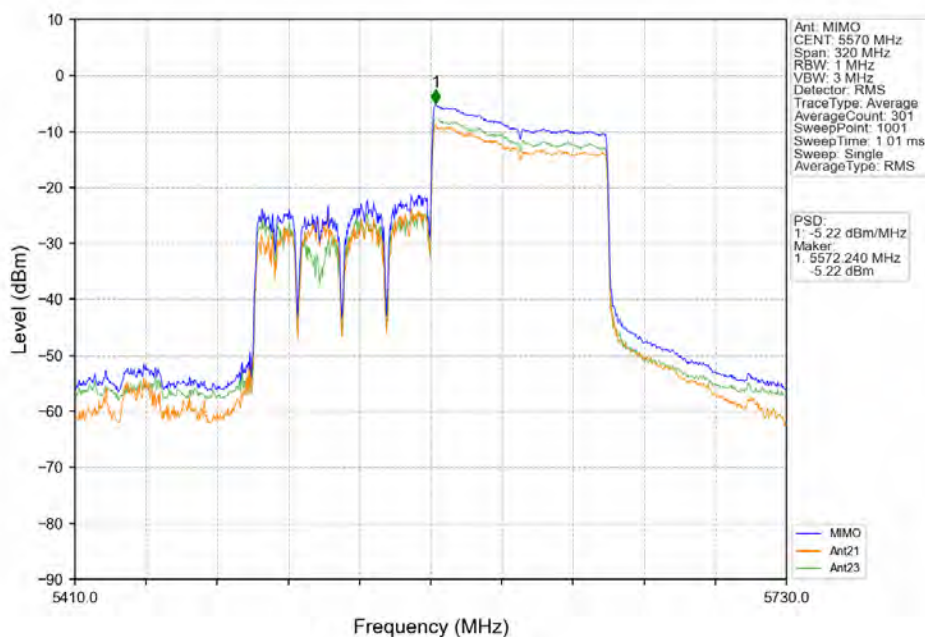
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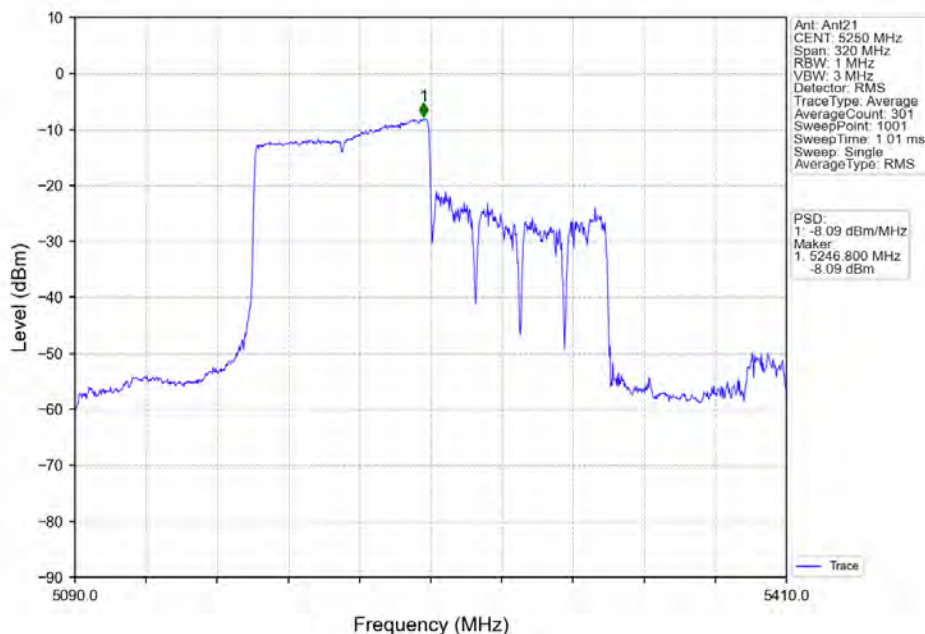
802.11ax(HE160) MCH 5570MHz RU996 Right Ant23 NTN



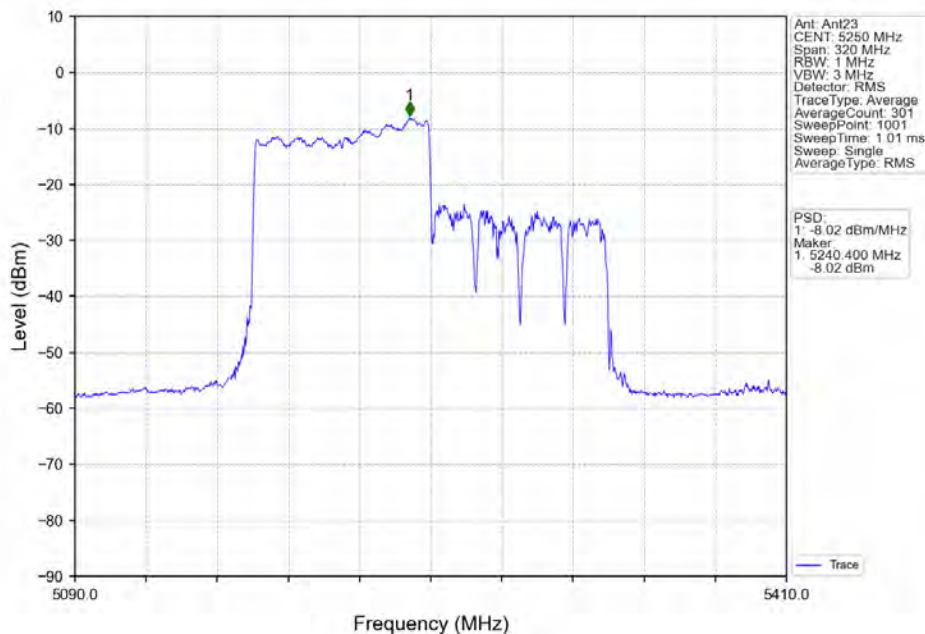
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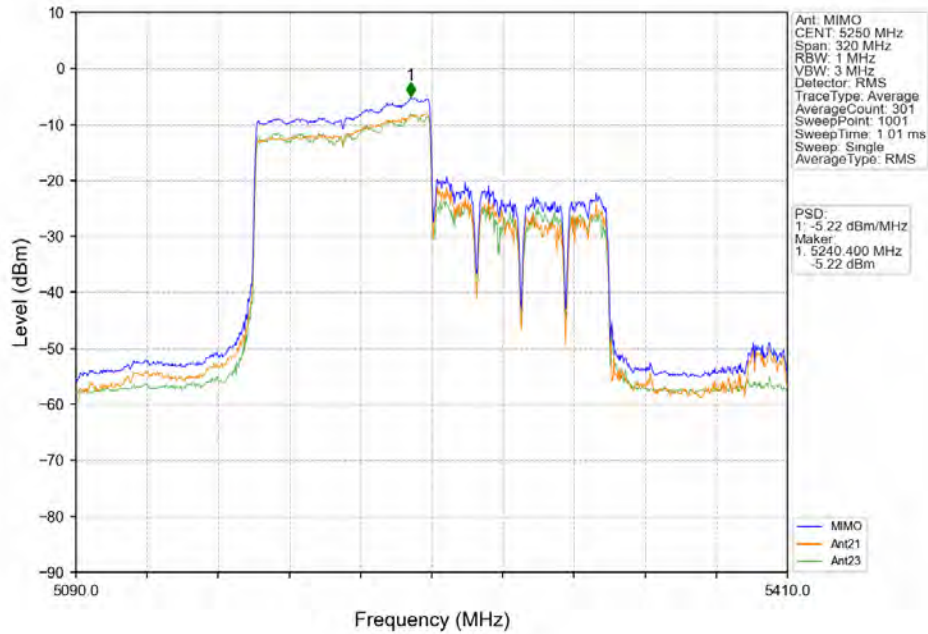
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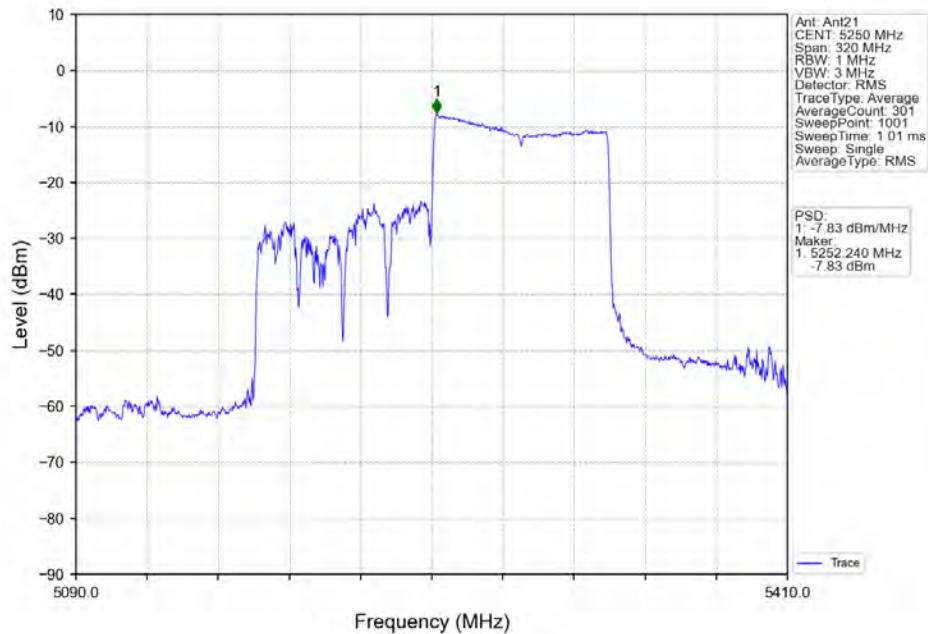
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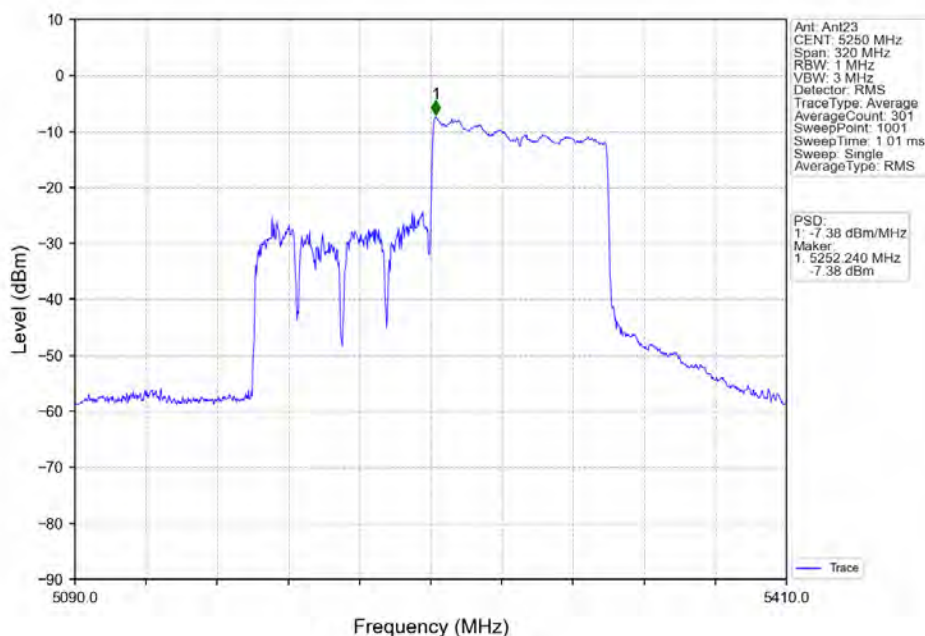
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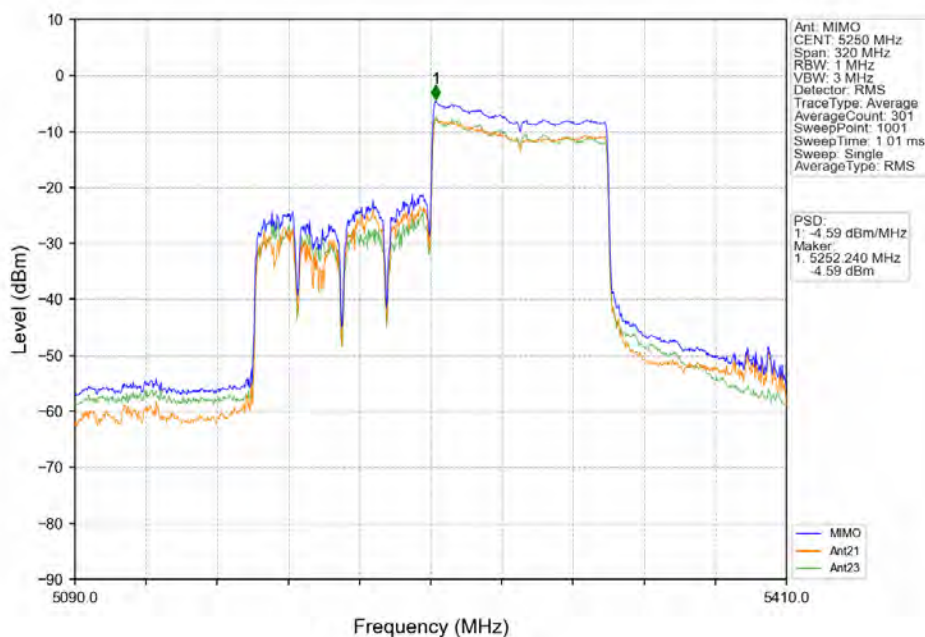
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802.11ax(HE160) MCH 5250MHz RU996 Right Ant23 NTN



802.11ax(HE160) MCH 5250MHz RU996 Right MIMO NTN



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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT21	ANT23	MIMO	Limit	
802.11a	MIMO	5745	/	/	0.04	1.98	3.97	<=30	Pass
		5785	/	/	0.09	1.73	3.70	<=30	Pass
		5825	/	/	0.36	1.44	3.67	<=30	Pass
		5720	/	/	1.48	3.18	5.10	<=30	Pass
802.11n (HT20)	MIMO	5745	/	/	-0.52	1.18	3.20	<=30	Pass
		5785	/	/	-0.64	1.03	3.20	<=30	Pass
		5825	/	/	-0.28	0.82	3.14	<=30	Pass
		5720	/	/	0.50	2.51	4.58	<=30	Pass
802.11n (HT40)	MIMO	5755	/	/	-2.50	-1.04	1.15	<=30	Pass
		5795	/	/	-2.76	-1.08	0.94	<=30	Pass
		5710	/	/	0.84	2.25	4.42	<=30	Pass
802.11ac (VHT20)	MIMO	5745	/	/	-0.52	1.04	3.15	<=30	Pass
		5785	/	/	-0.29	0.88	3.05	<=30	Pass
		5825	/	/	-0.49	0.84	3.19	<=30	Pass
		5720	/	/	0.48	2.83	4.67	<=30	Pass
802.11ac (VHT40)	MIMO	5755	/	/	-2.61	-0.93	1.21	<=30	Pass
		5795	/	/	-3.00	-1.16	0.92	<=30	Pass
		5710	/	/	2.00	-0.17	3.75	<=30	Pass
802.11ac (VHT80)	MIMO	5775	/	/	-5.38	-3.38	-1.35	<=30	Pass
		5690	/	/	-8.01	-6.54	-4.38	<=30	Pass
802.11ax (HE20)	MIMO	5745	RU242	Left	-0.79	1.19	3.01	<=30	Pass
		5785	RU242	Left	-0.66	1.01	3.16	<=30	Pass
		5825	RU242	Left	-0.63	0.84	3.06	<=30	Pass
		5720	RU242	Left	0.46	2.74	4.55	<=30	Pass
802.11ax (HE40)	MIMO	5755	RU484	Left	-3.04	-1.39	0.83	<=30	Pass
		5795	RU484	Left	-3.48	-1.54	0.61	<=30	Pass
		5710	RU484	Left	-4.77	-2.74	-0.83	<=30	Pass
802.11ax (HE80)	MIMO	5775	RU996	Left	-5.01	-3.36	-1.25	<=30	Pass
		5690	RU996	Left	-8.05	-6.76	-4.49	<=30	Pass

Partial RU

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)				Verdict
					ANT21	ANT23	MIMO	Limit	
802.11ax (HE20)	MIMO	5745	RU26	Left	0.83	2.35	4.49	<=30	Pass
			RU52	Left	0.97	2.34	4.72	<=30	Pass
			RU106	Left	0.90	1.68	4.30	<=30	Pass
		5785	RU26	Mid	2.76	3.64	5.97	<=30	Pass
			RU52	Mid	2.28	2.66	5.36	<=30	Pass
			RU106	Left	1.01	2.66	2.66	<=30	Pass
		5825	RU26	Right	0.77	1.11	3.81	<=30	Pass



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			RU52	Right	0.92	0.79	3.70	<=30	Pass
			RU106	Right	0.94	2.30	4.63	<=30	Pass
802.11ax (HE40)	MIMO	5755	RU242	Left	-1.28	-0.51	2.08	<=30	Pass
		5795	RU242	Right	-1.68	-0.27	1.99	<=30	Pass
802.11ax (HE80)	MIMO	5775	RU484	Left	-7.05	-5.72	-3.52	<=30	Pass
				Right	-7.28	-5.45	-3.51	<=30	Pass

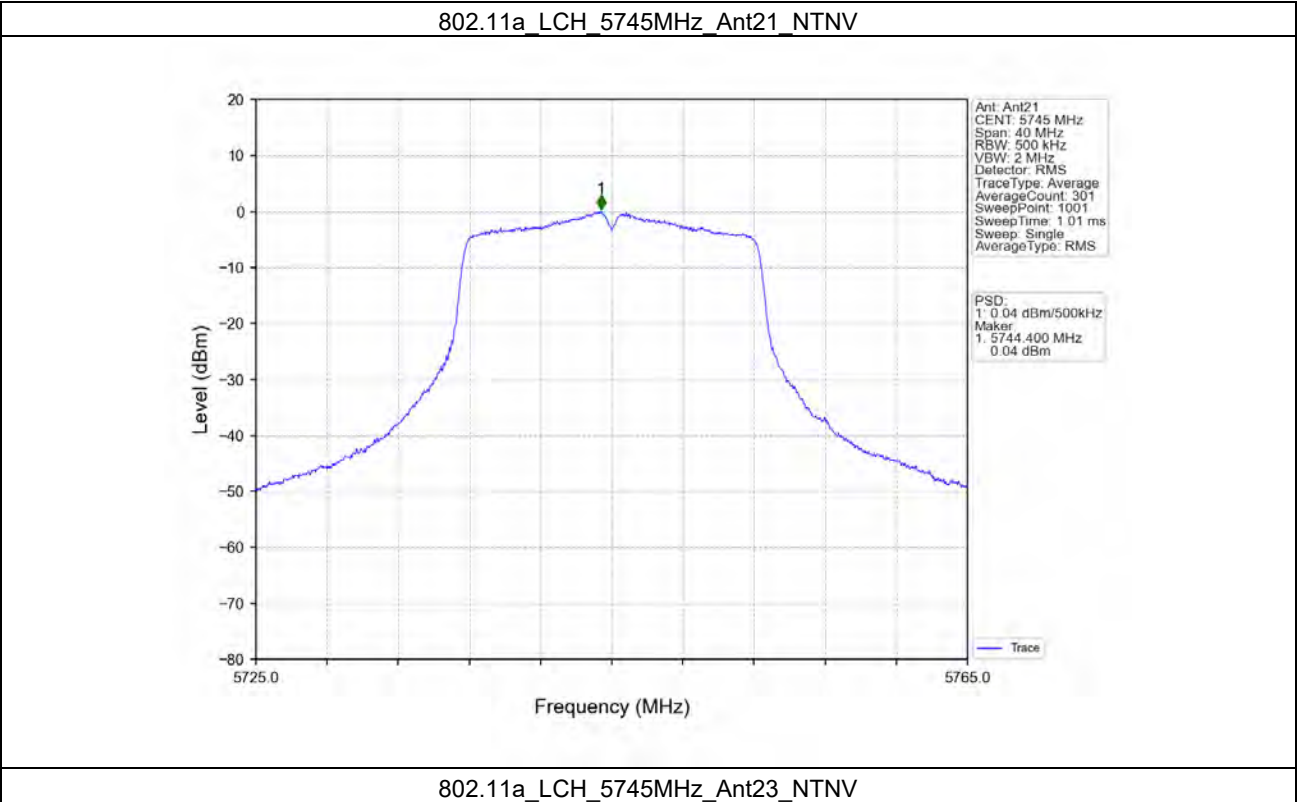


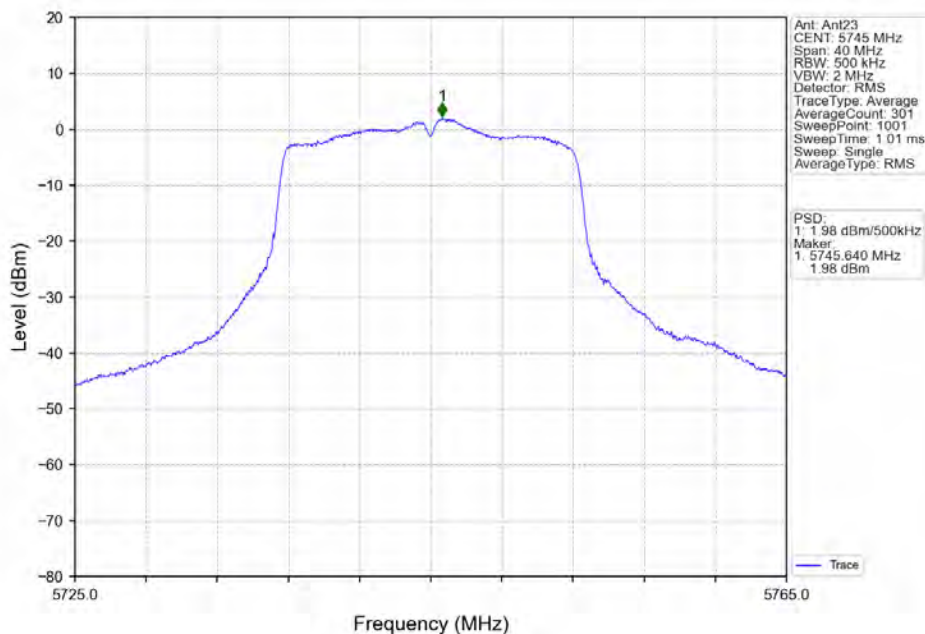
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4.2.2 Test Graph

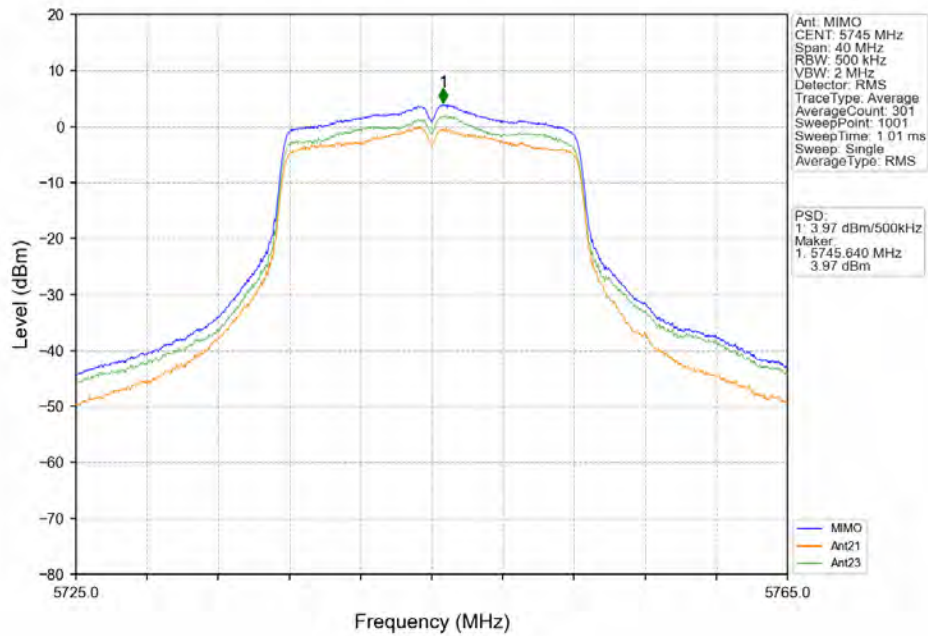




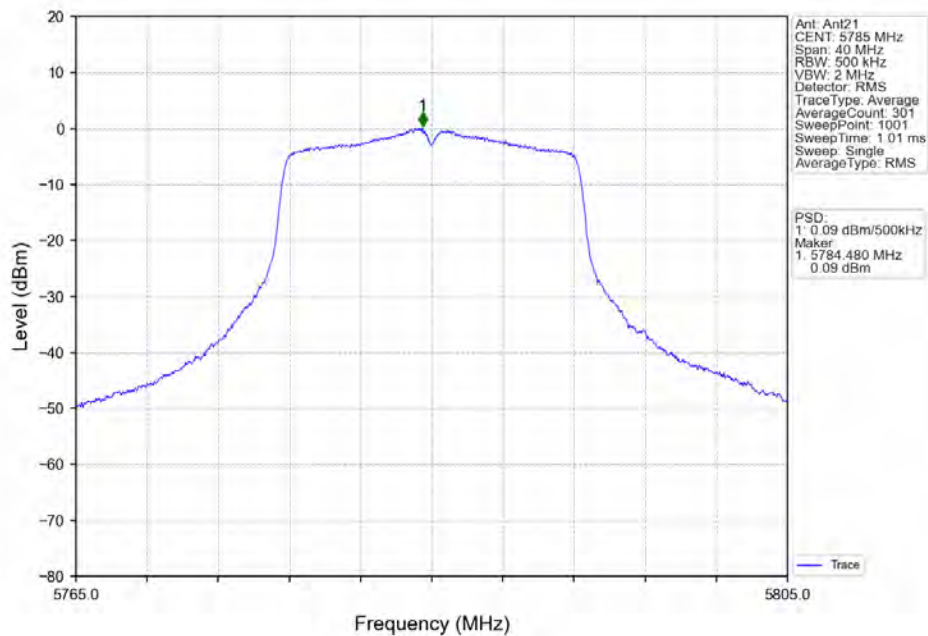
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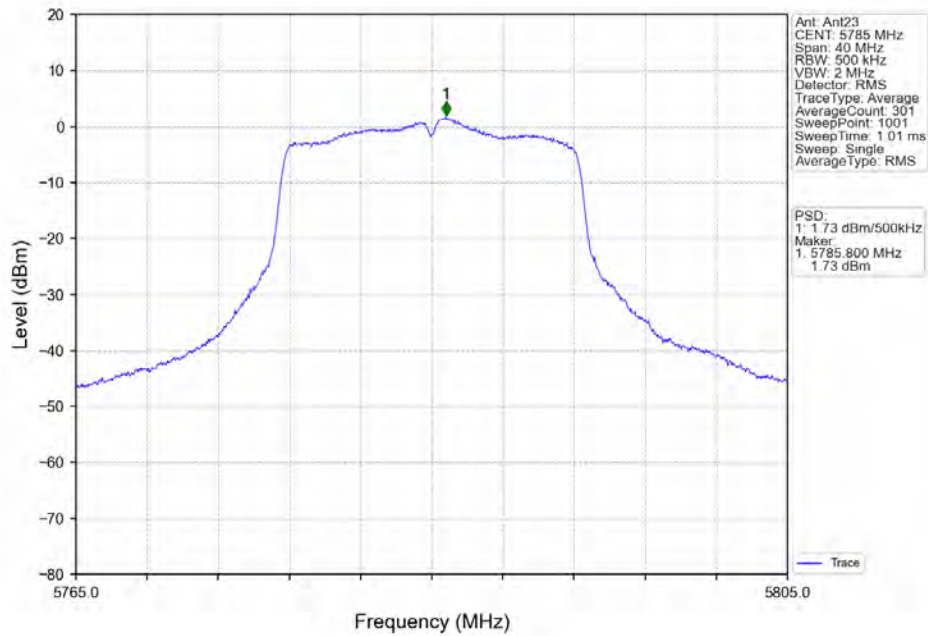
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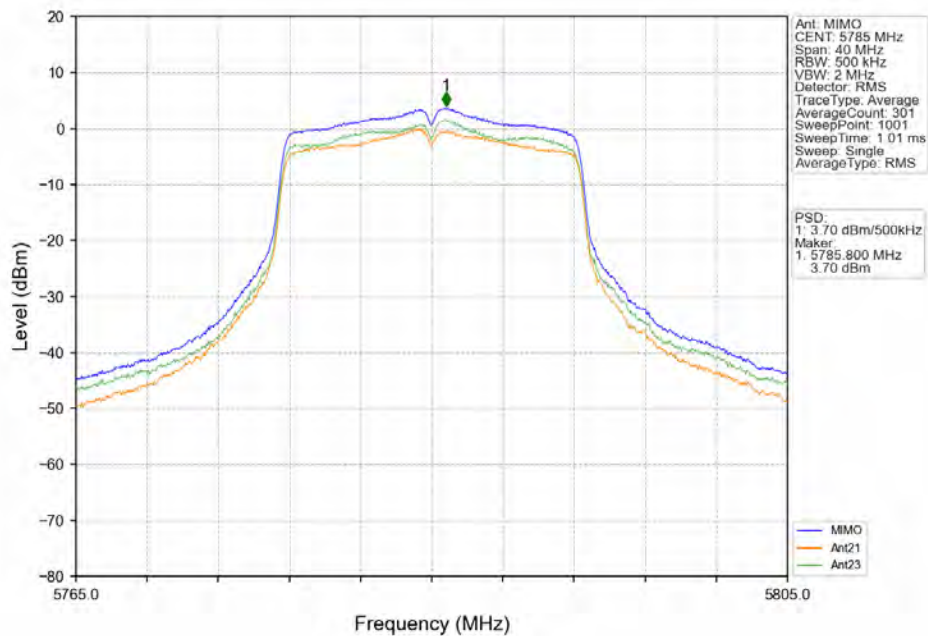
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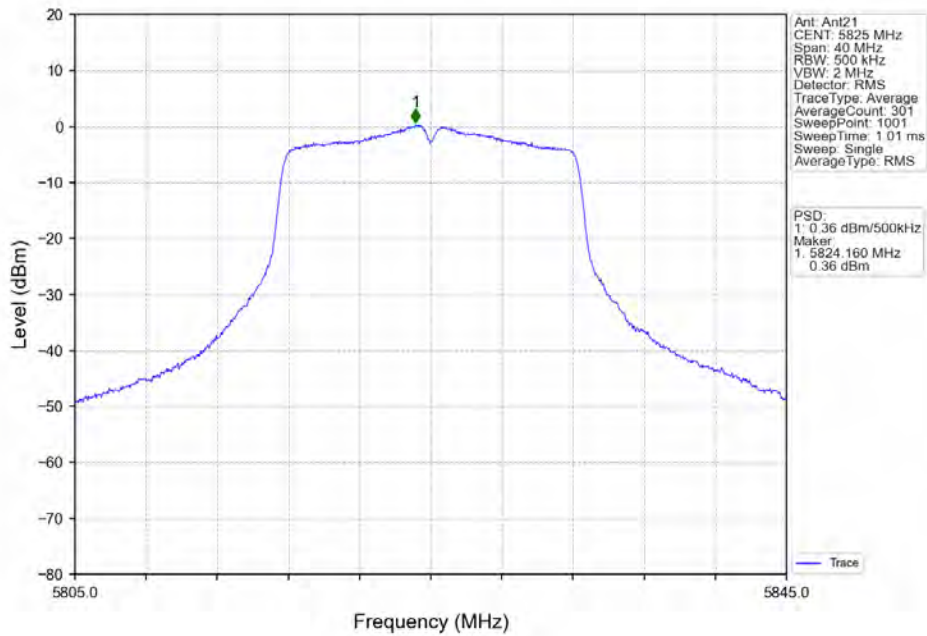
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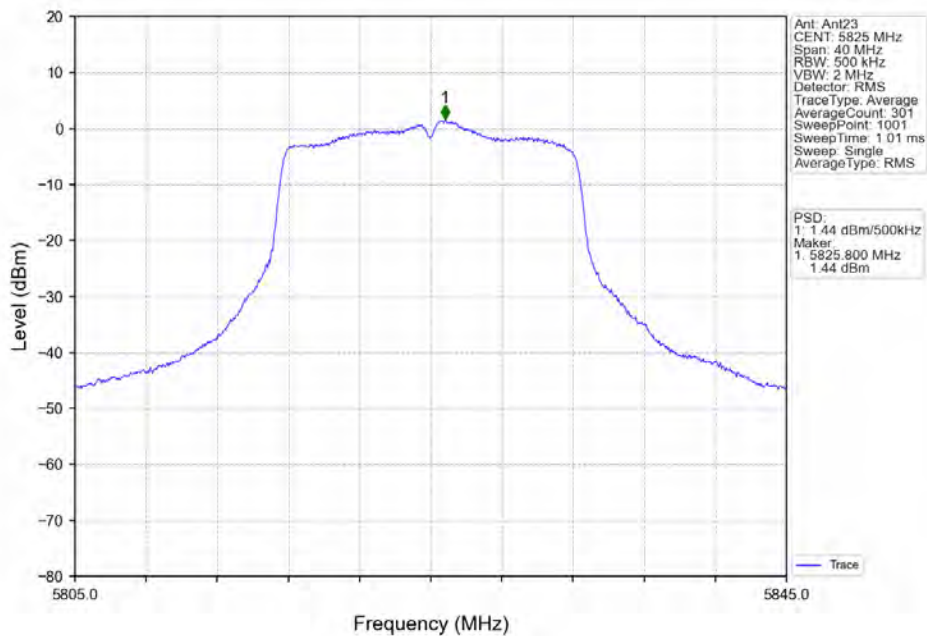
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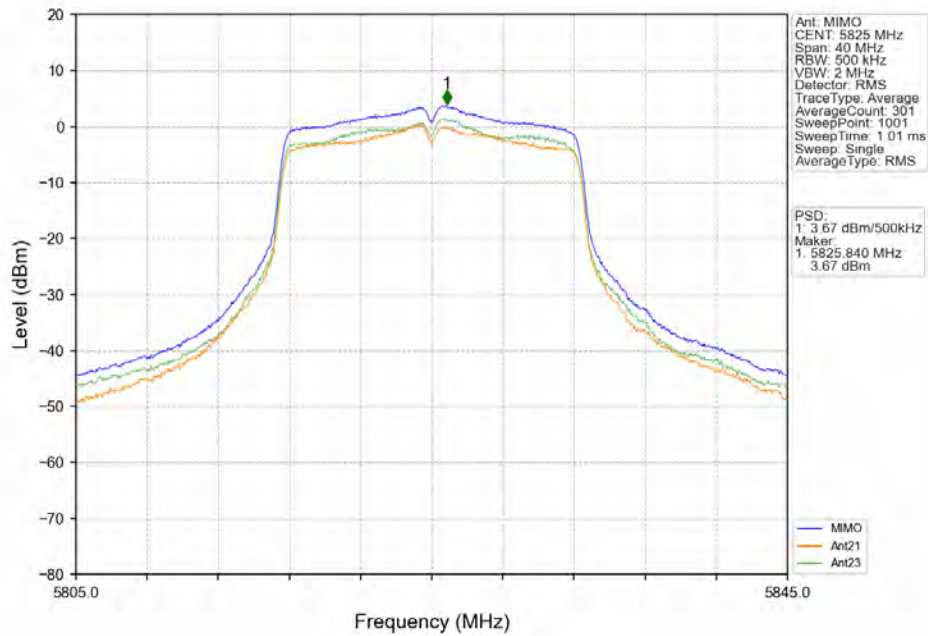
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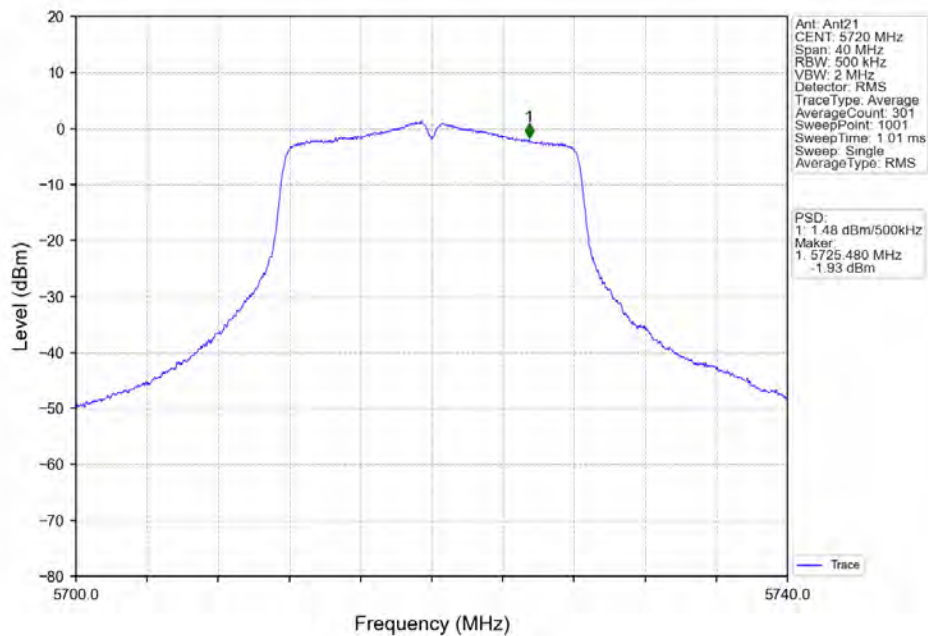
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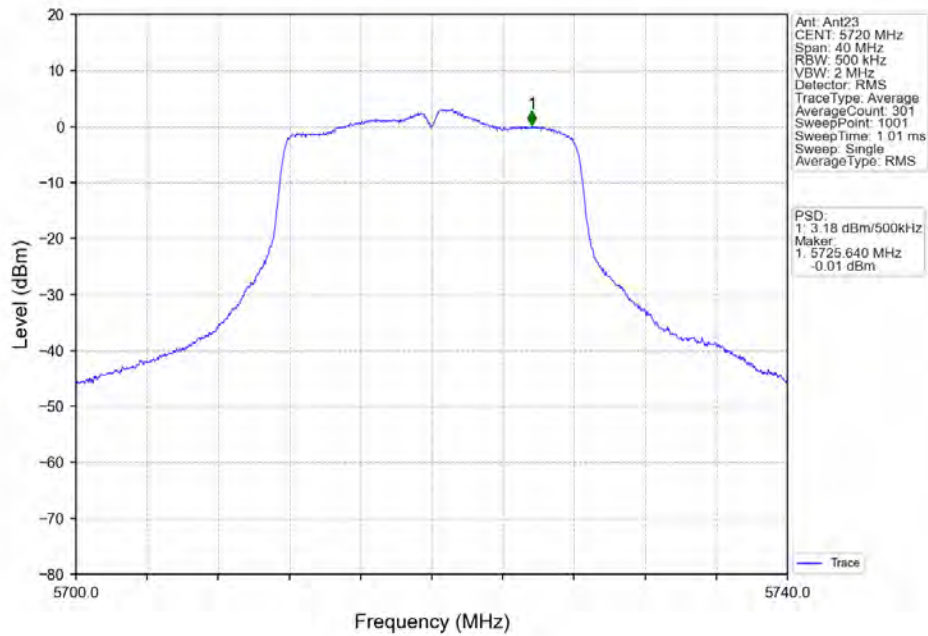
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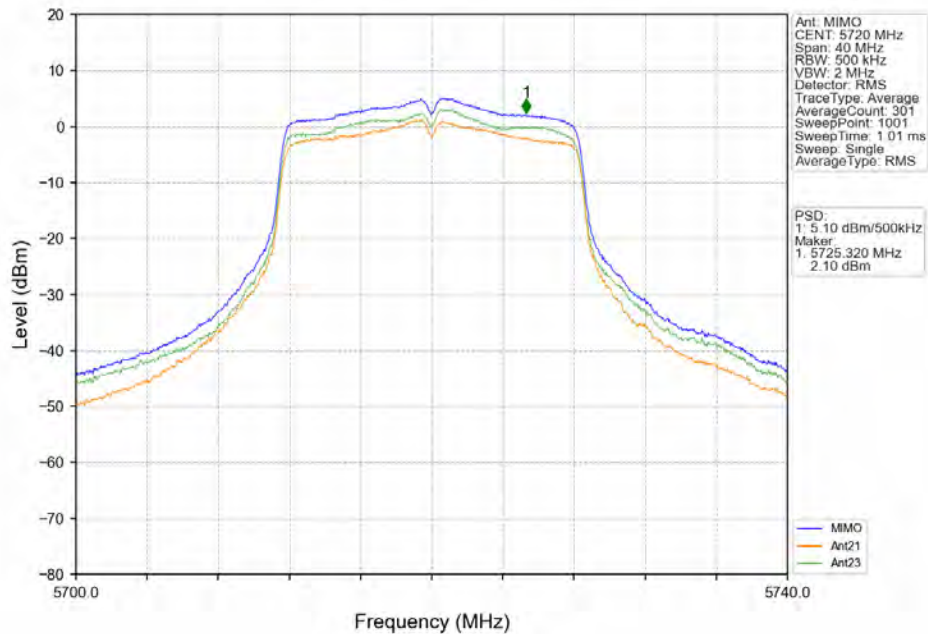
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802.11a_HCH_5720MHz_Ant23_NTNV



802.11a_HCH_5720MHz_MIMO_NTNV



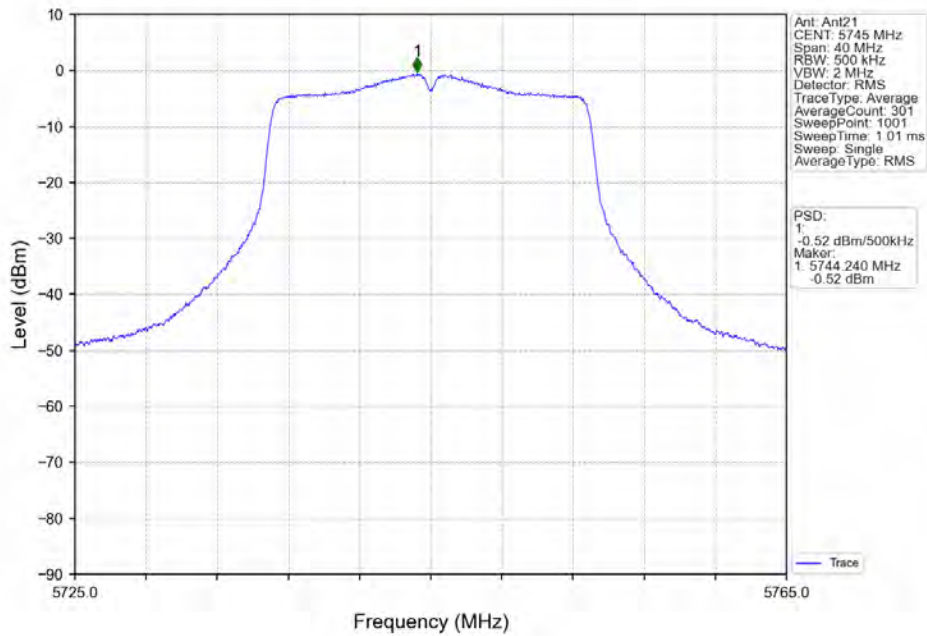
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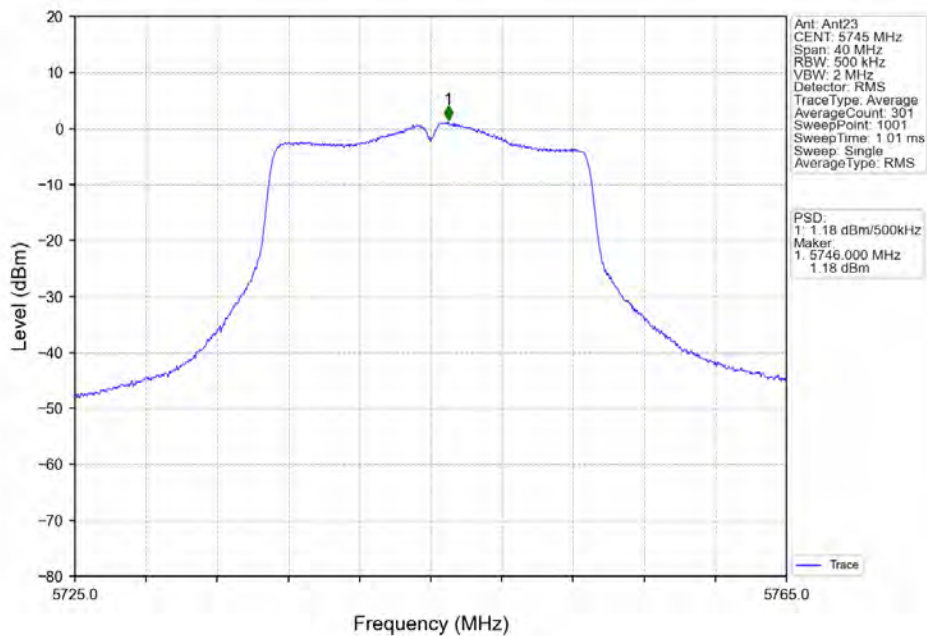
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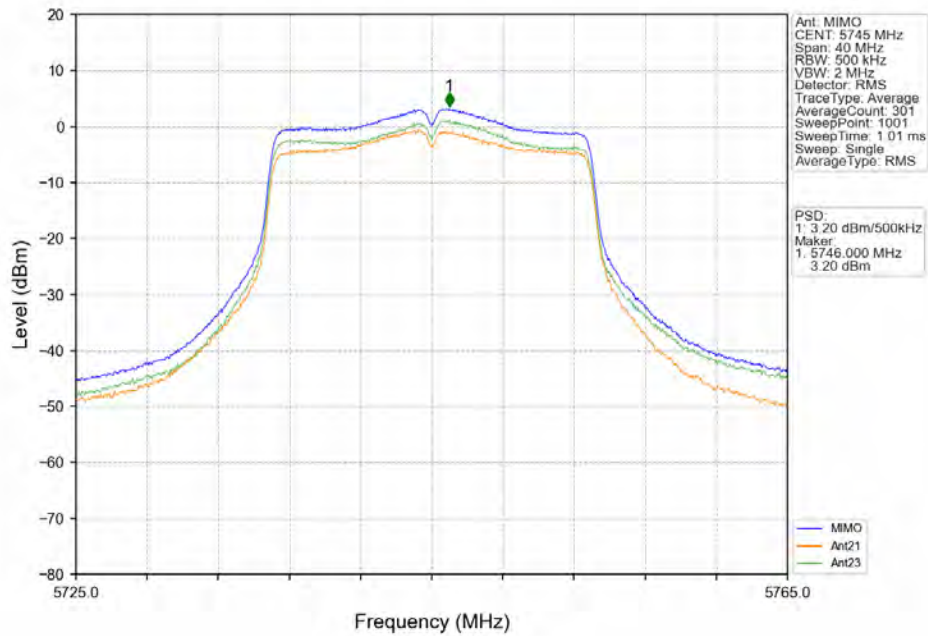
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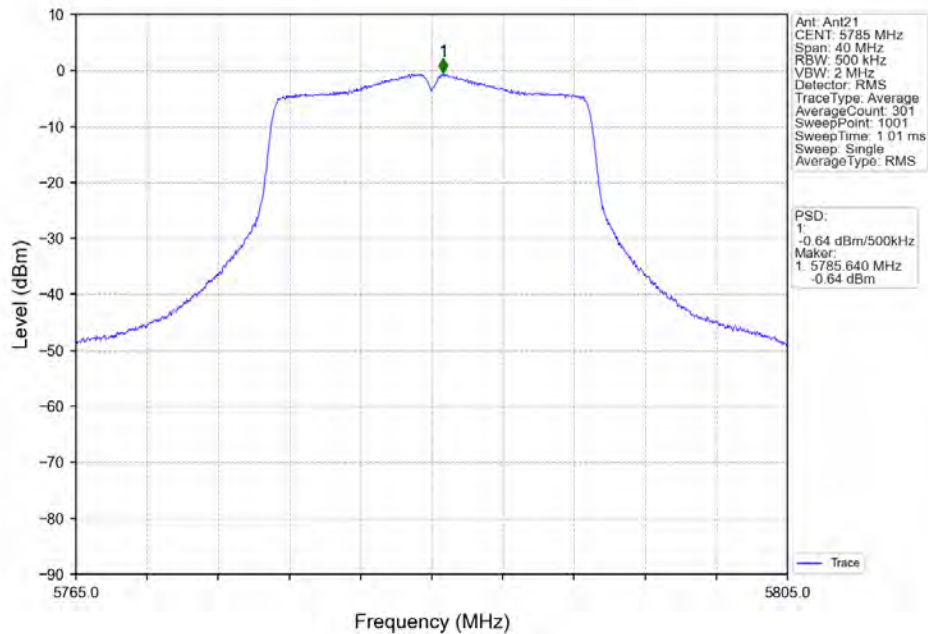
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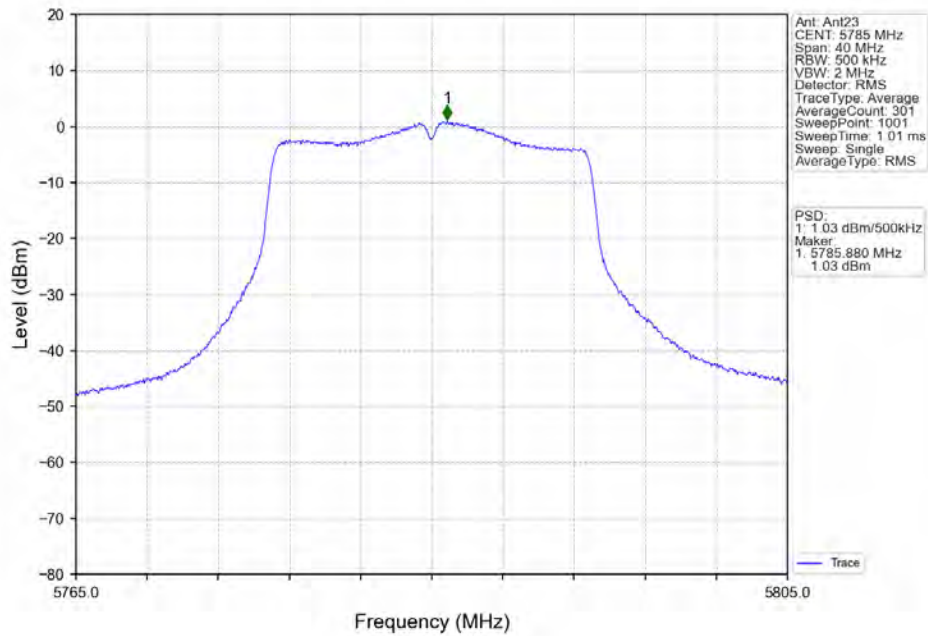
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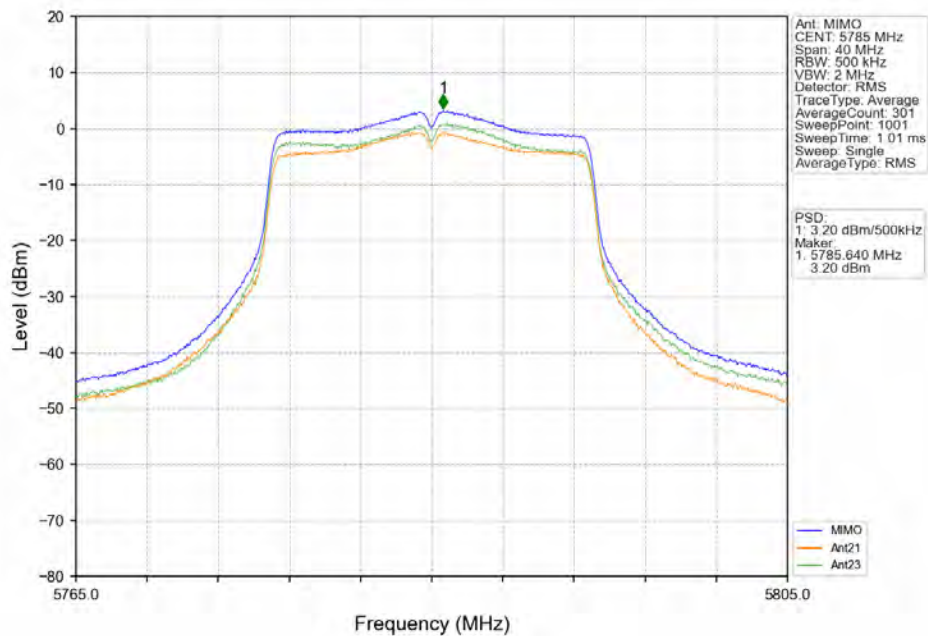
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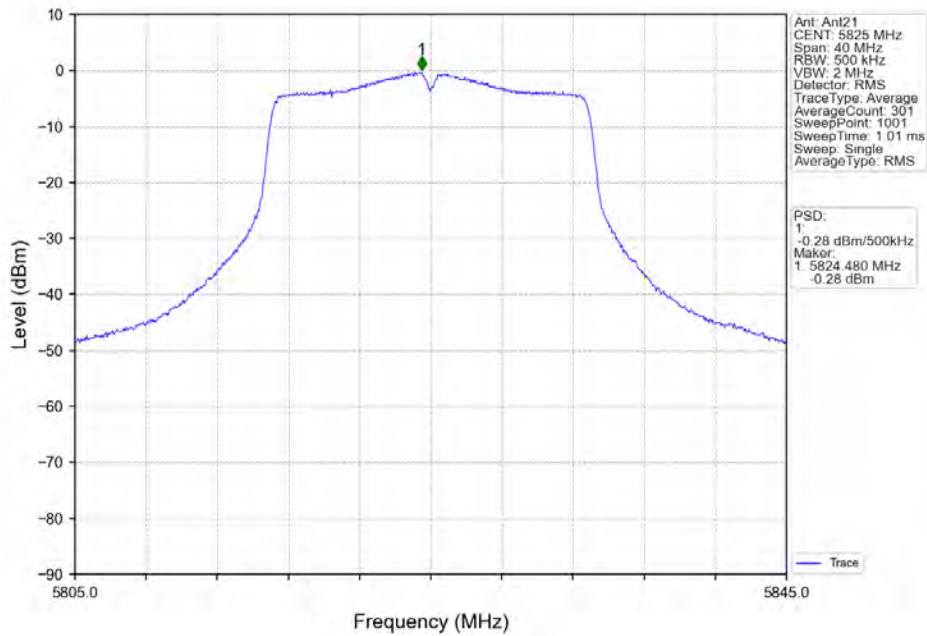
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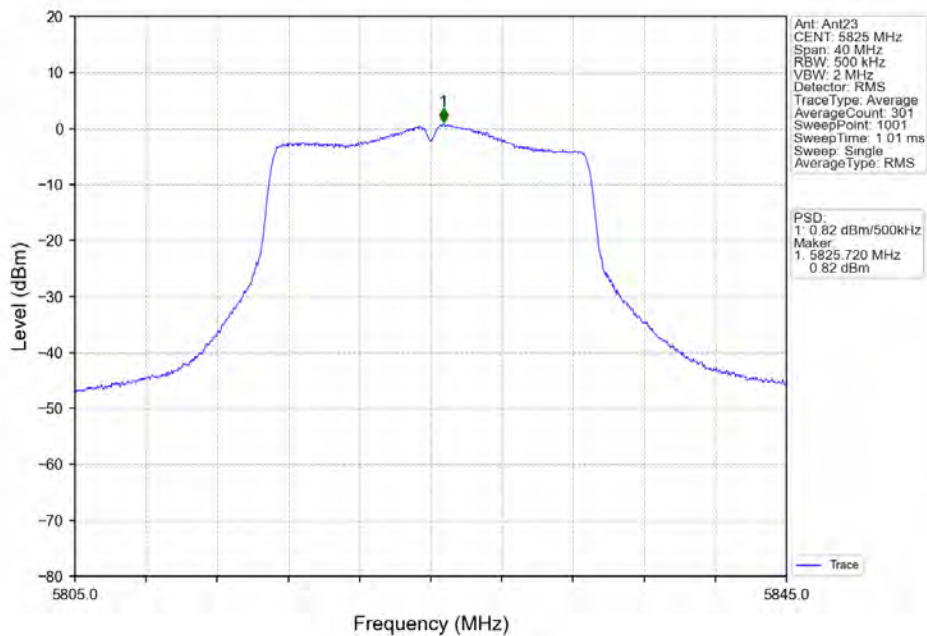
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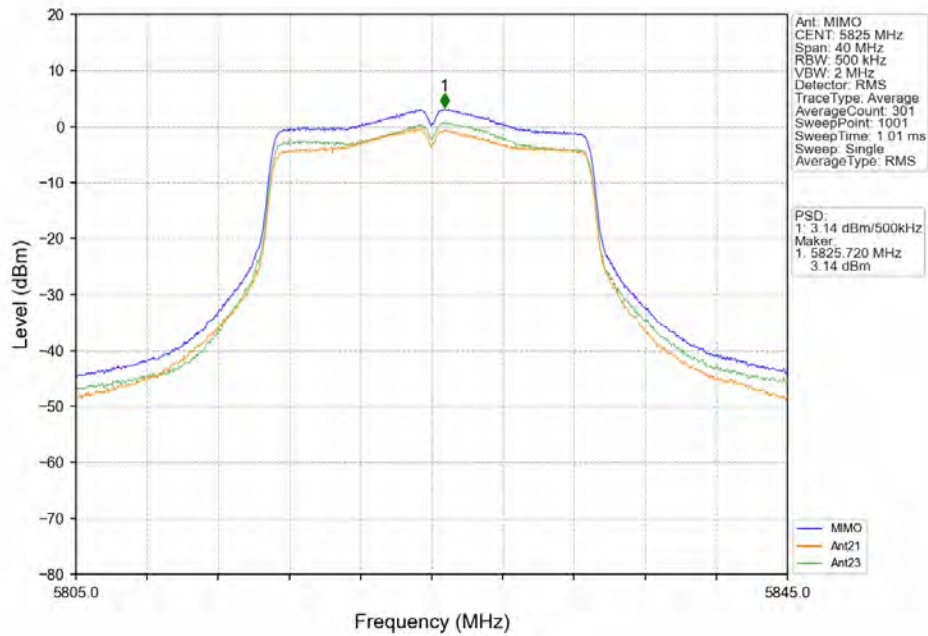
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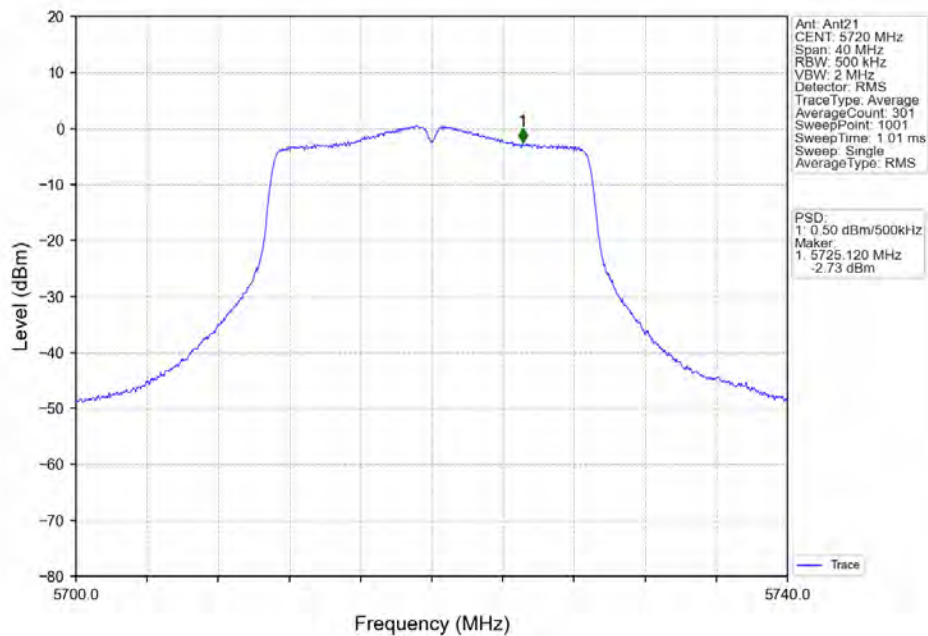
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802.11n(HT20) HCH 5825MHz MIMO NTN



802.11n(HT20) HCH 5720MHz Ant21 NTN



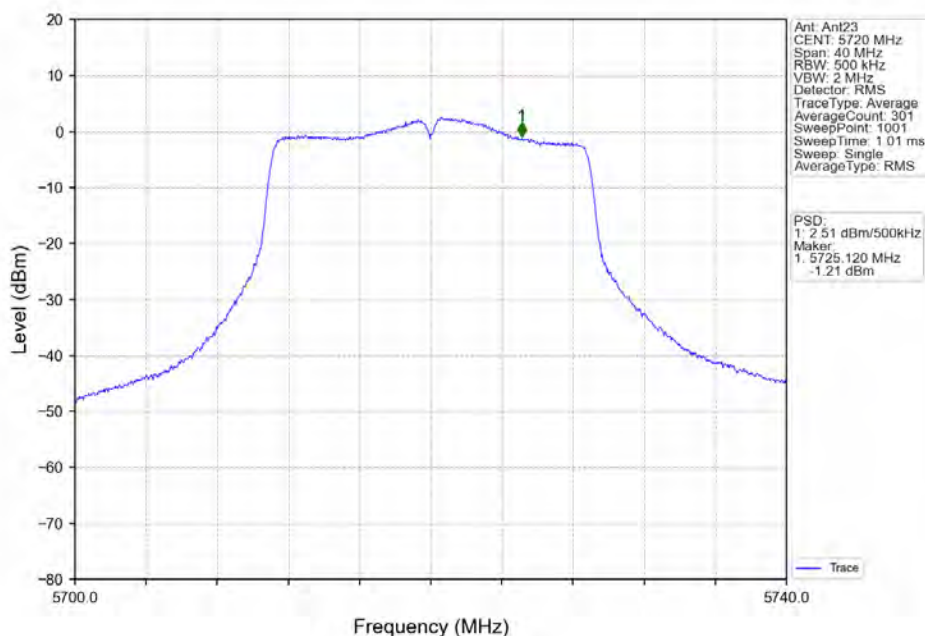
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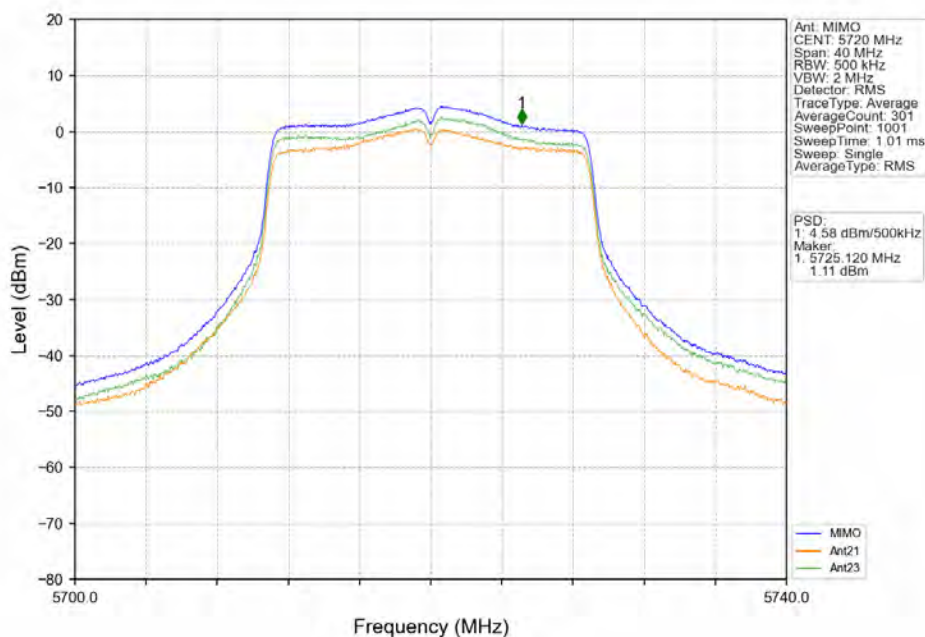
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802.11n(HT20) HCH 5720MHz Ant23 NTN



802.11n(HT20) HCH 5720MHz MIMO NTN



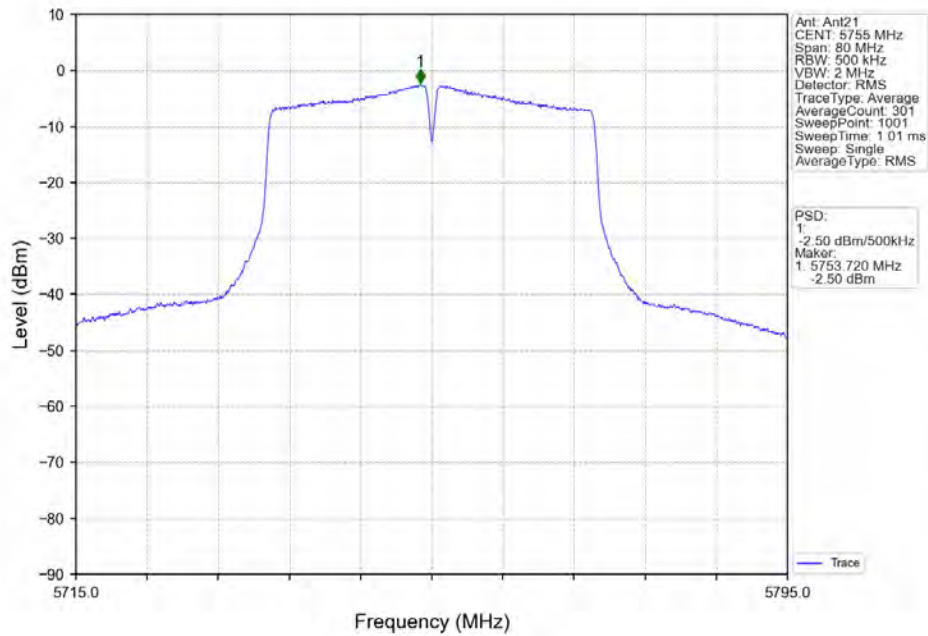
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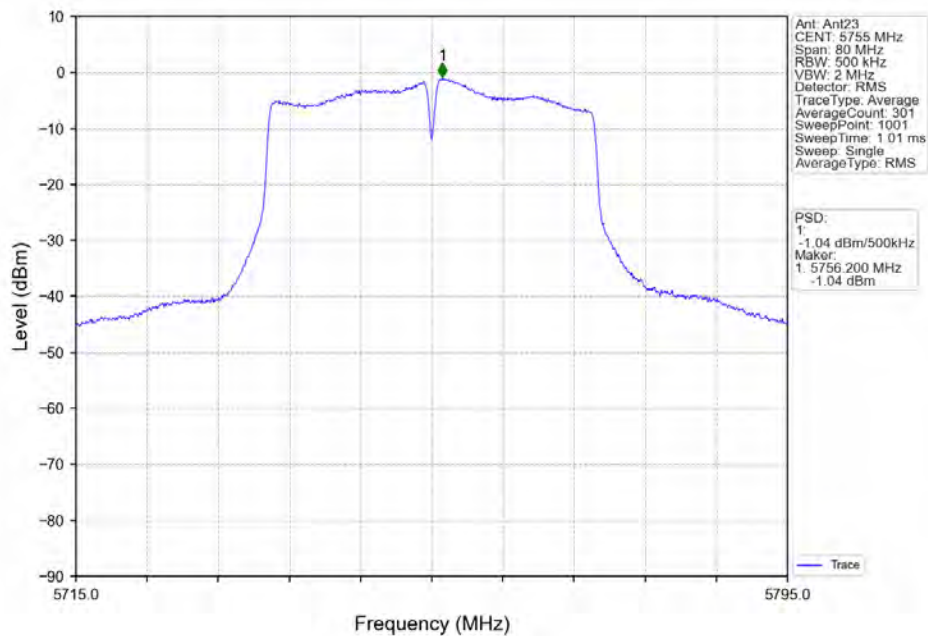
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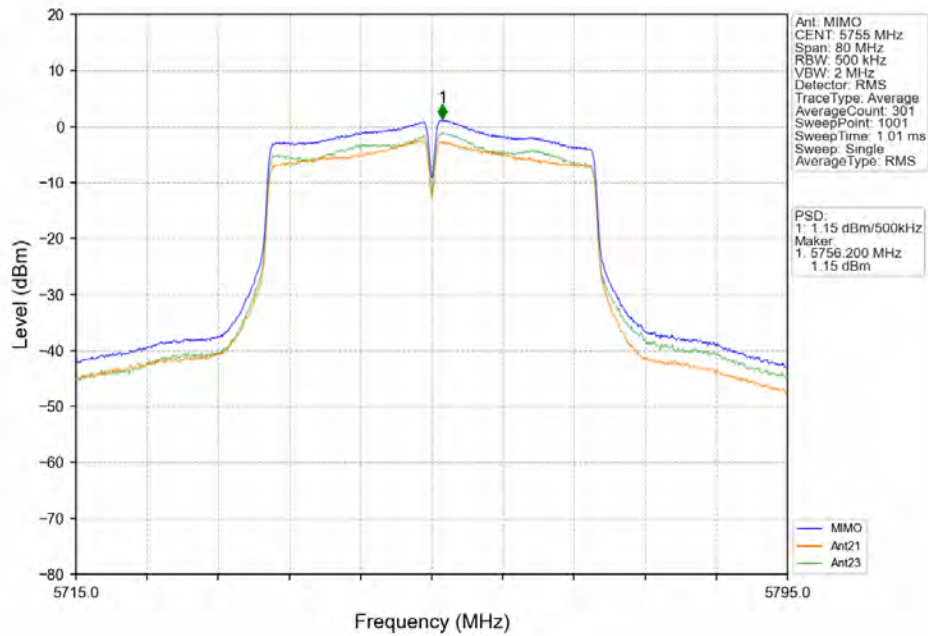
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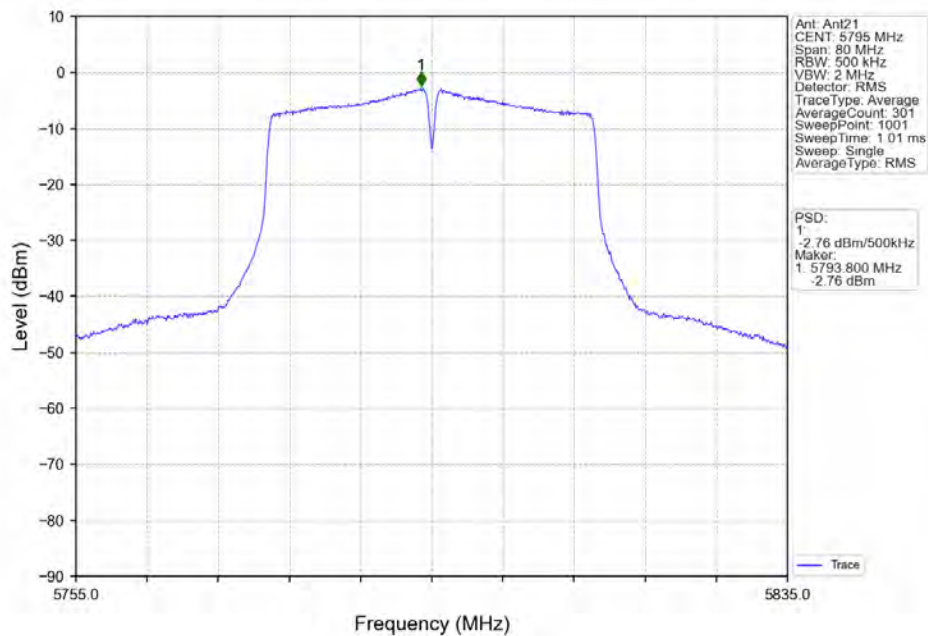
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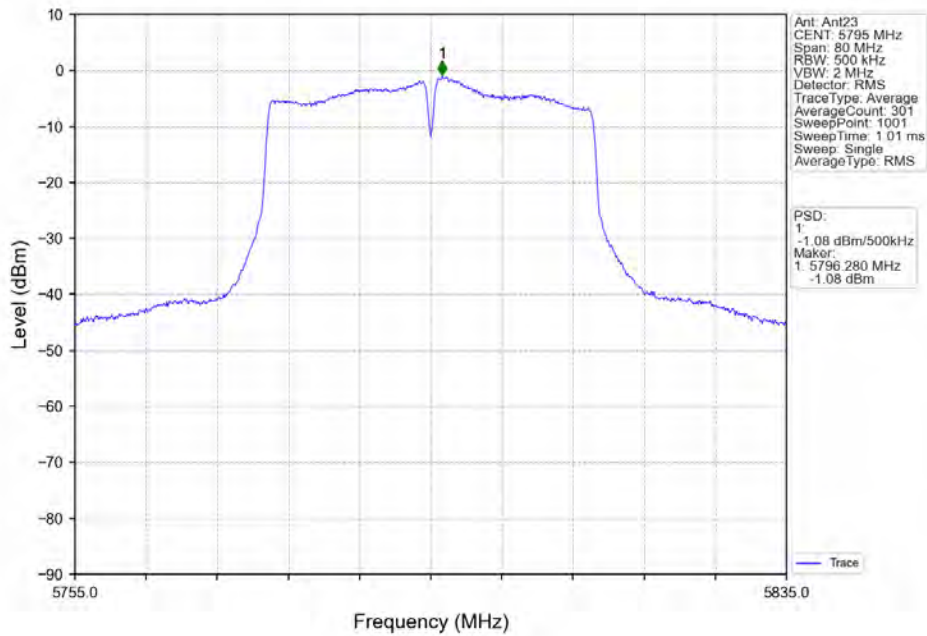
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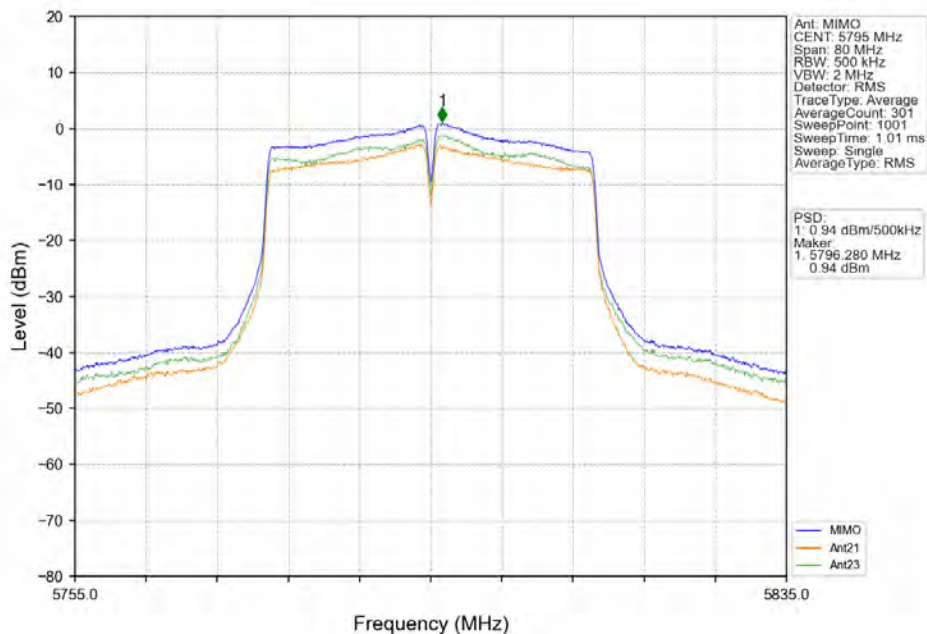
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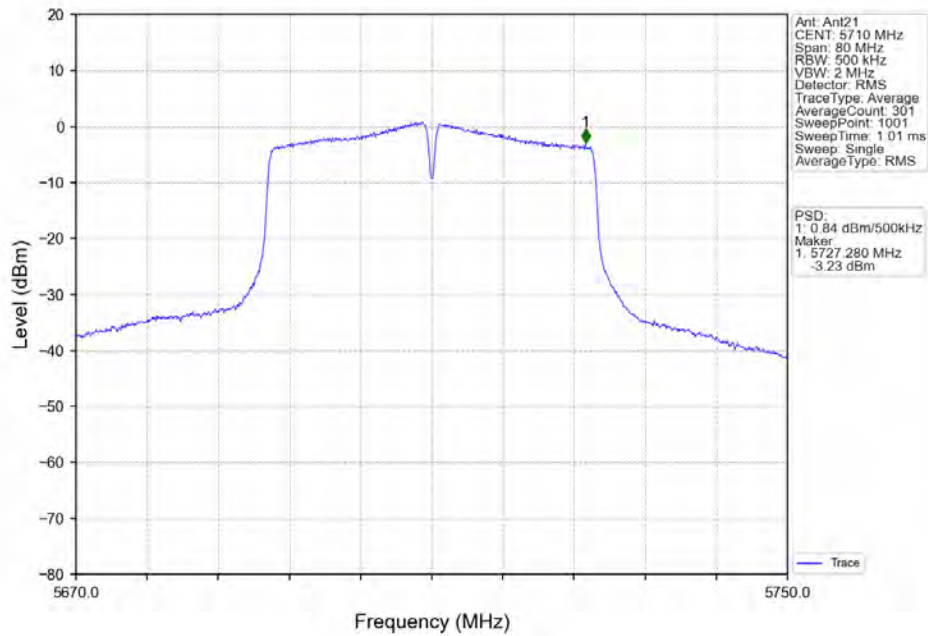
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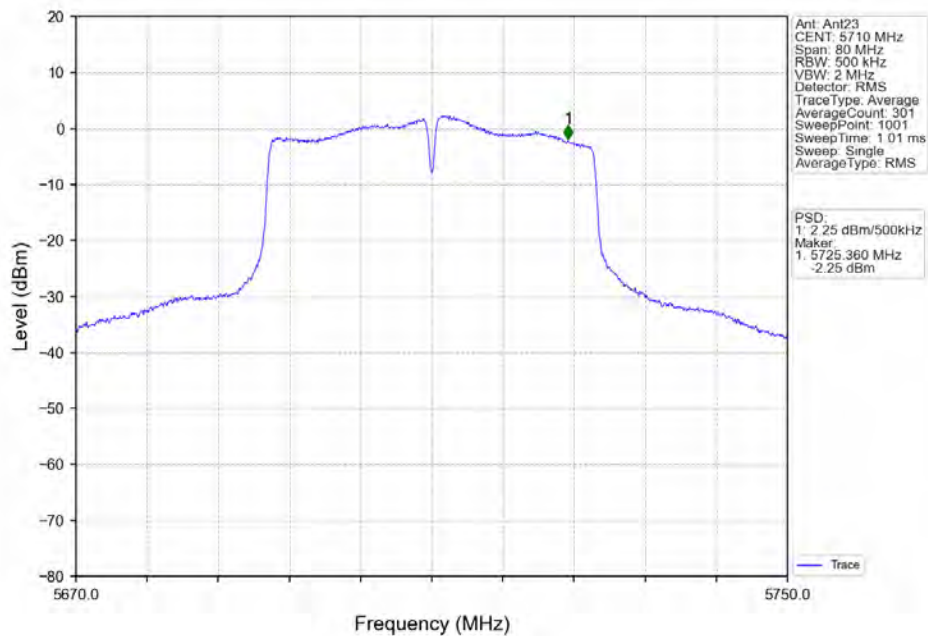
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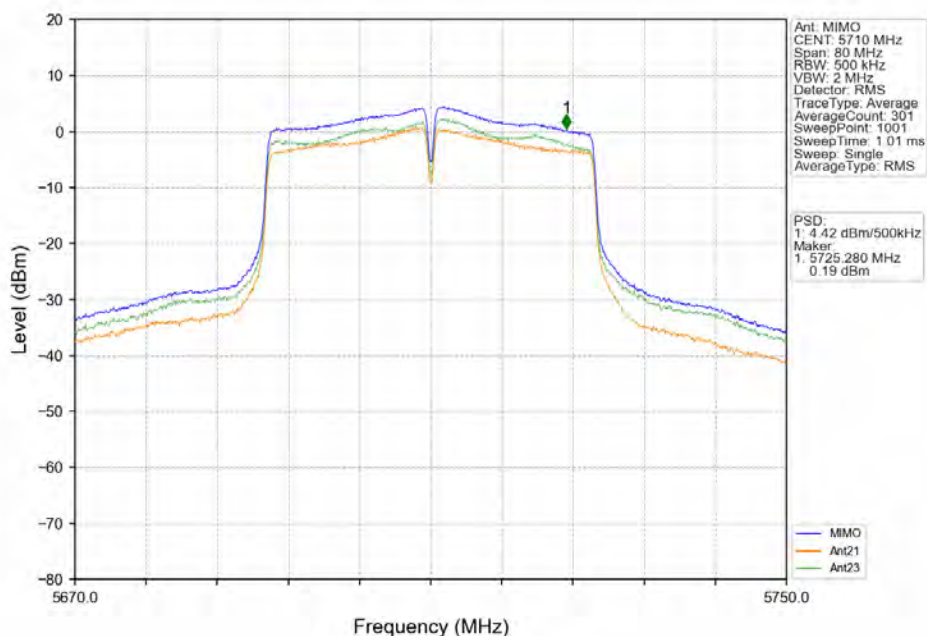
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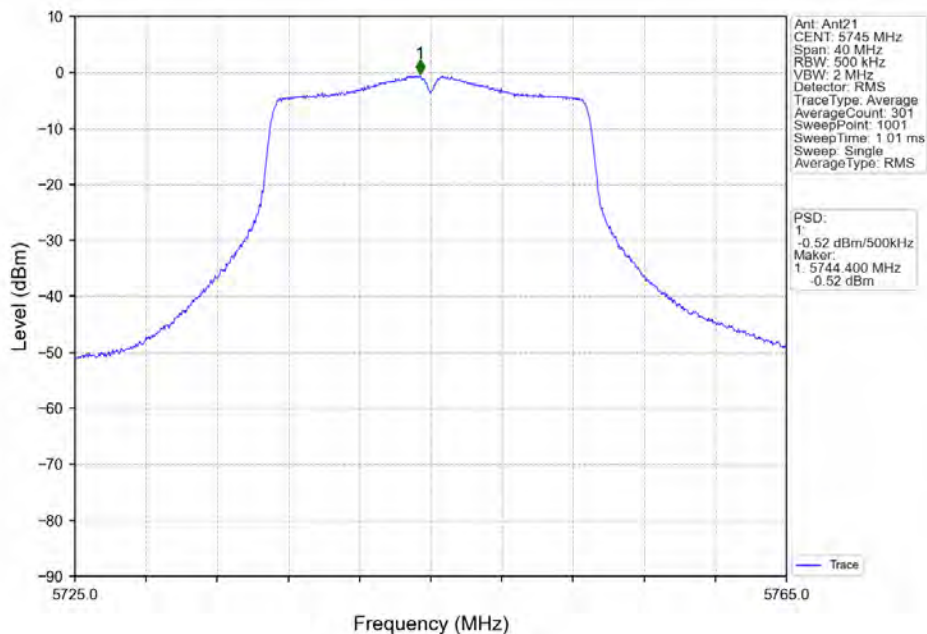
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802.11n(HT40)_HCH_5710MHz_MIMO_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant21_NTNV



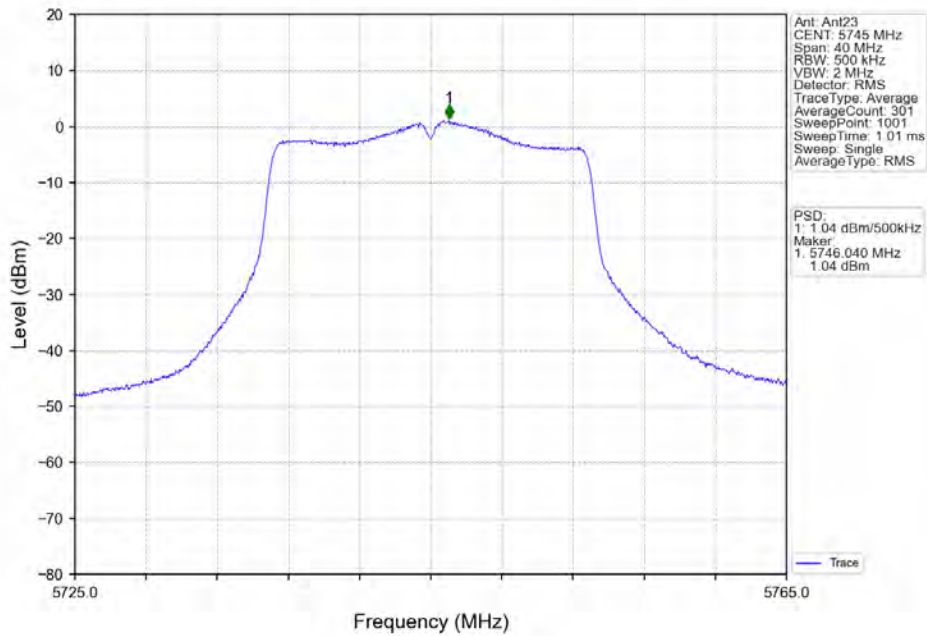
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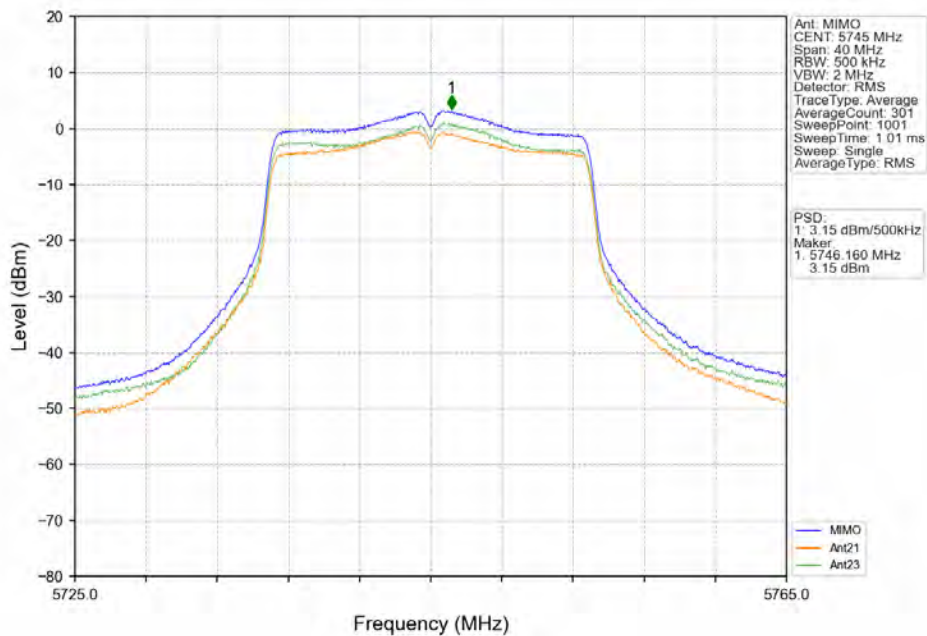
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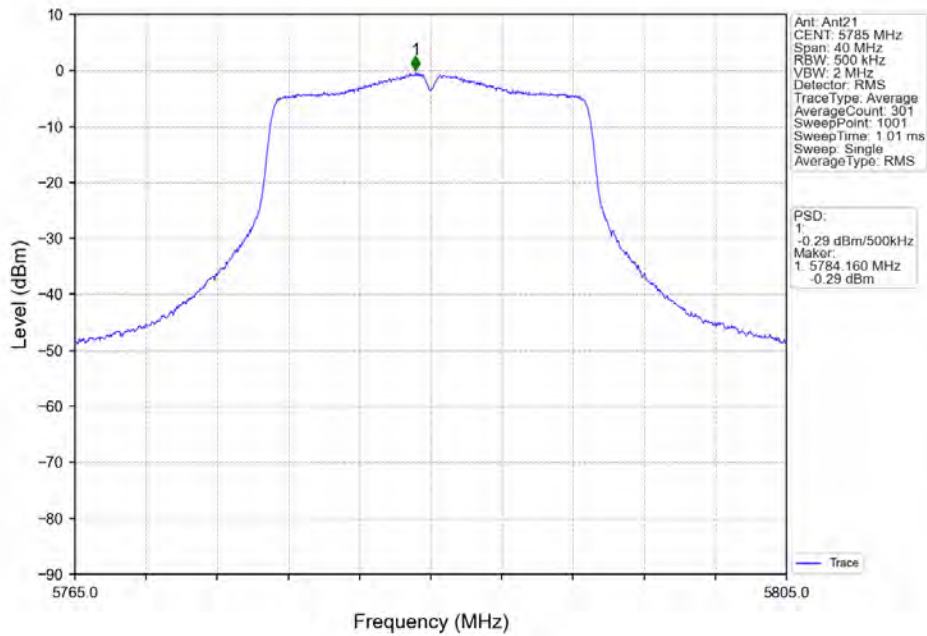
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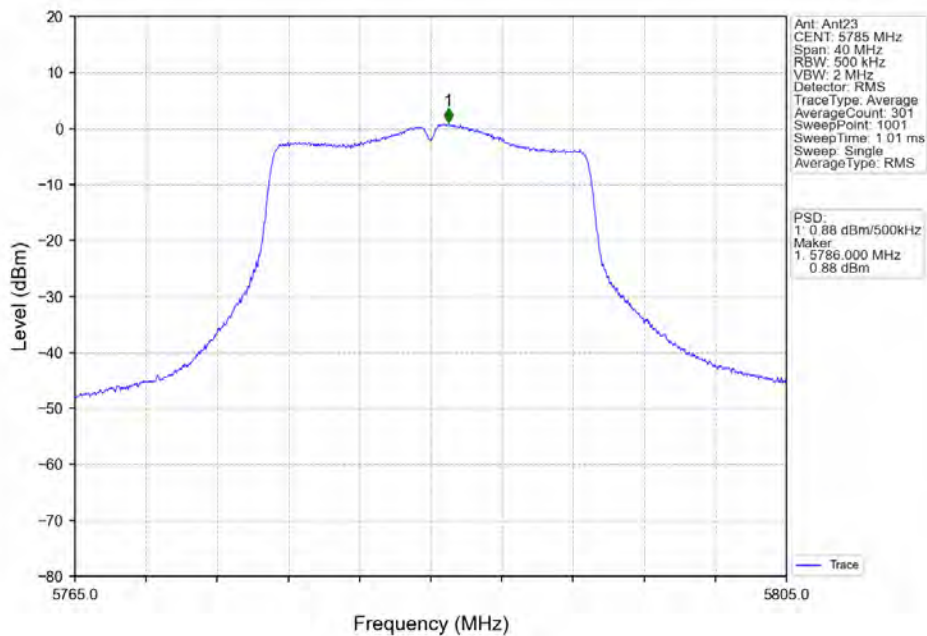
802.11ac(VHT20)_LCH_5745MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant21_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant23_NTNV



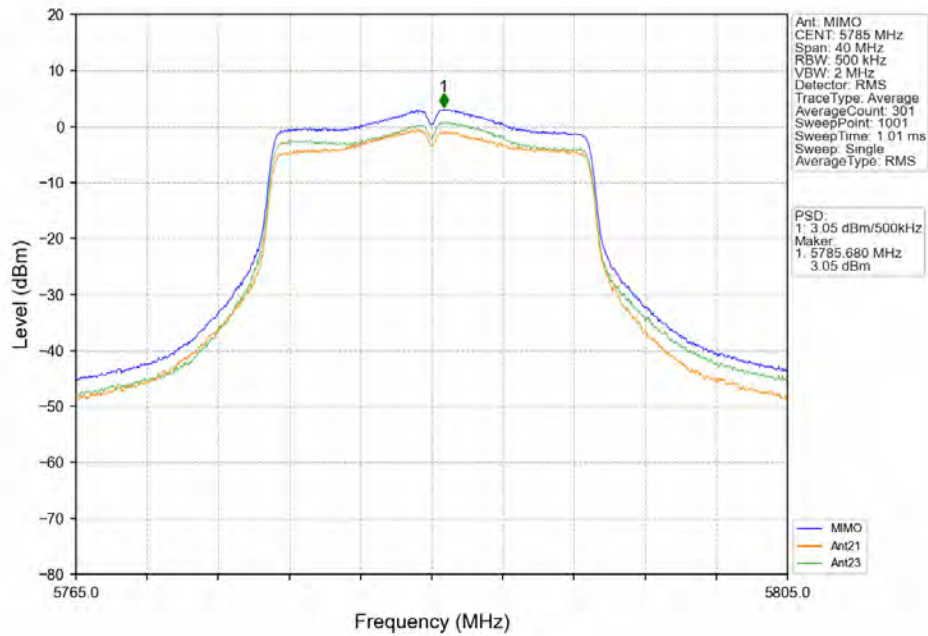
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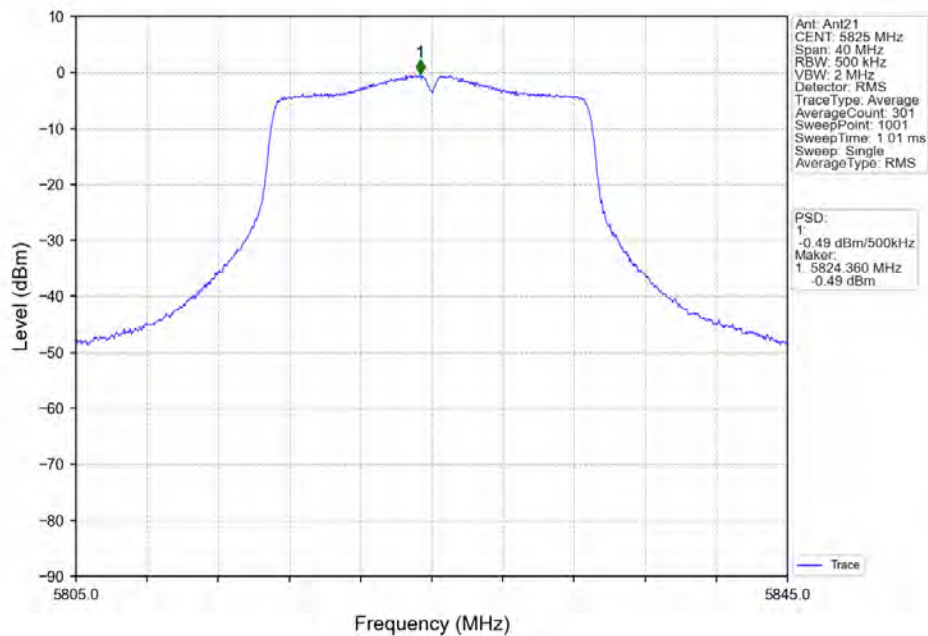
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802.11ac(VHT20)_MCH_5785MHz_MIMO_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant21_NTNV



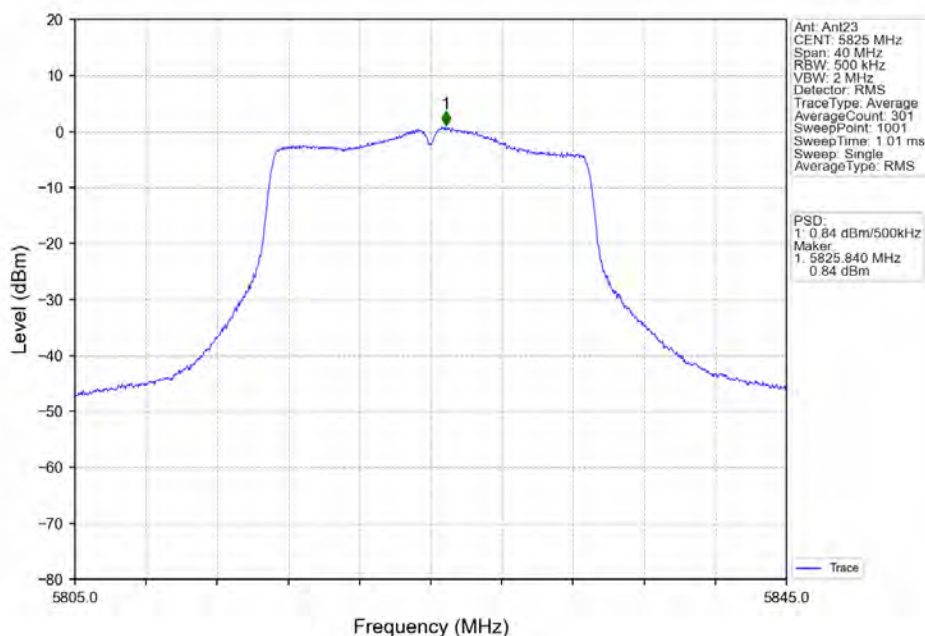
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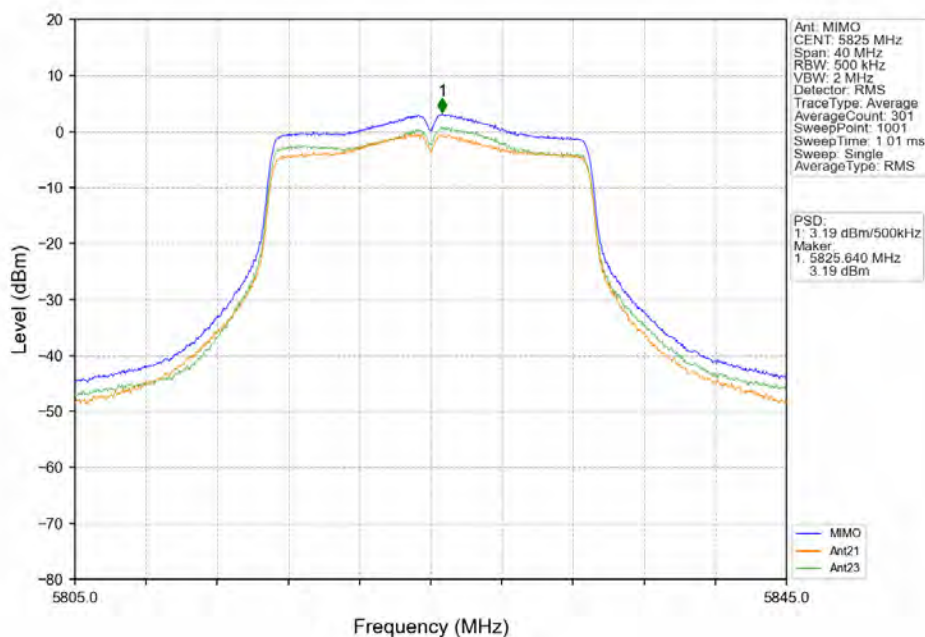
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802.11ac(VHT20)_HCH_5825MHz_Ant23_NTNV



802.11ac(VHT20)_HCH_5825MHz_MIMO_NTNV



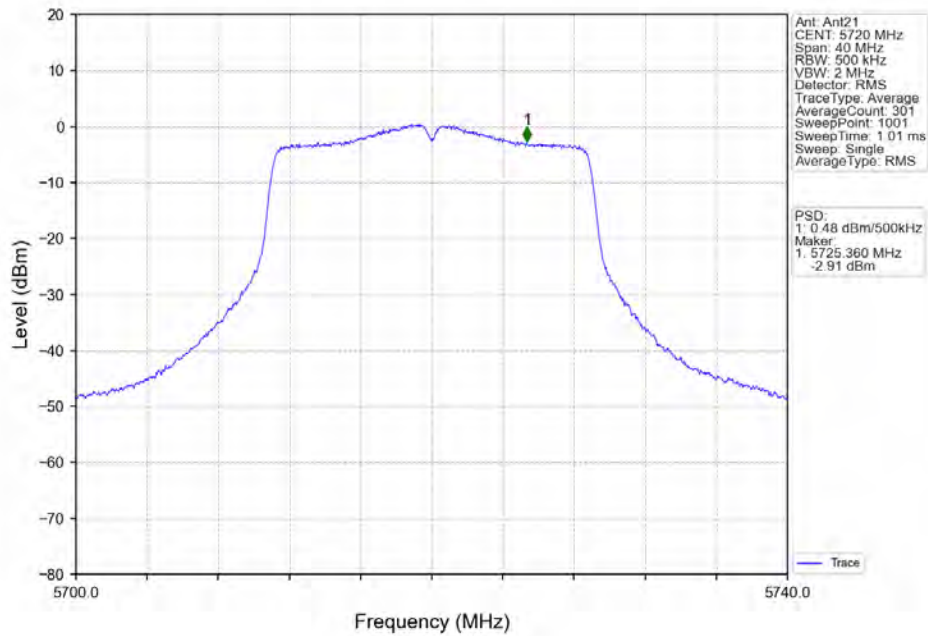
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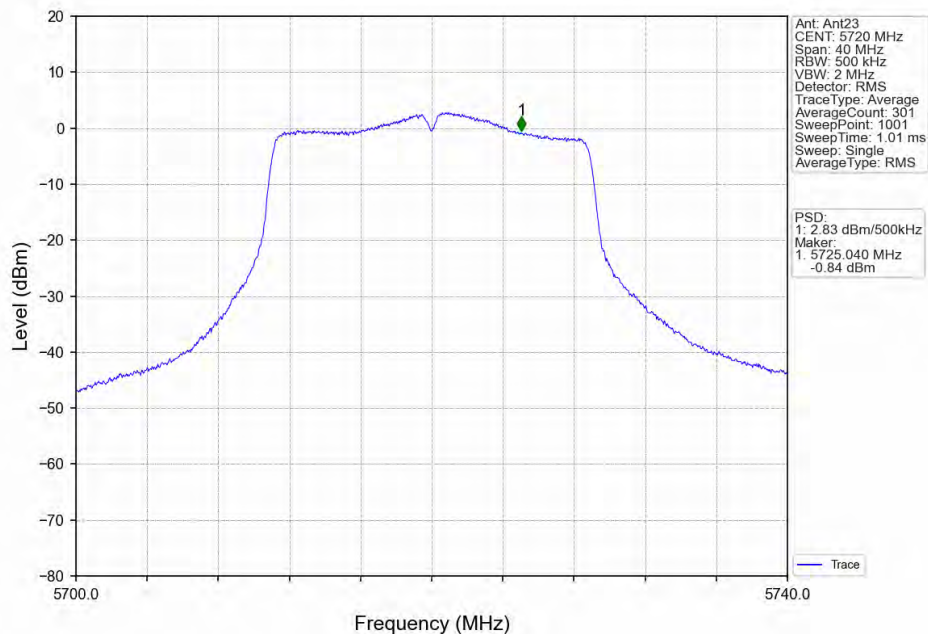
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802.11ac(VHT20)_HCH_5720MHz_Ant21_NTNV



802.11ac(VHT20)_HCH_5720MHz_Ant23_NTNV



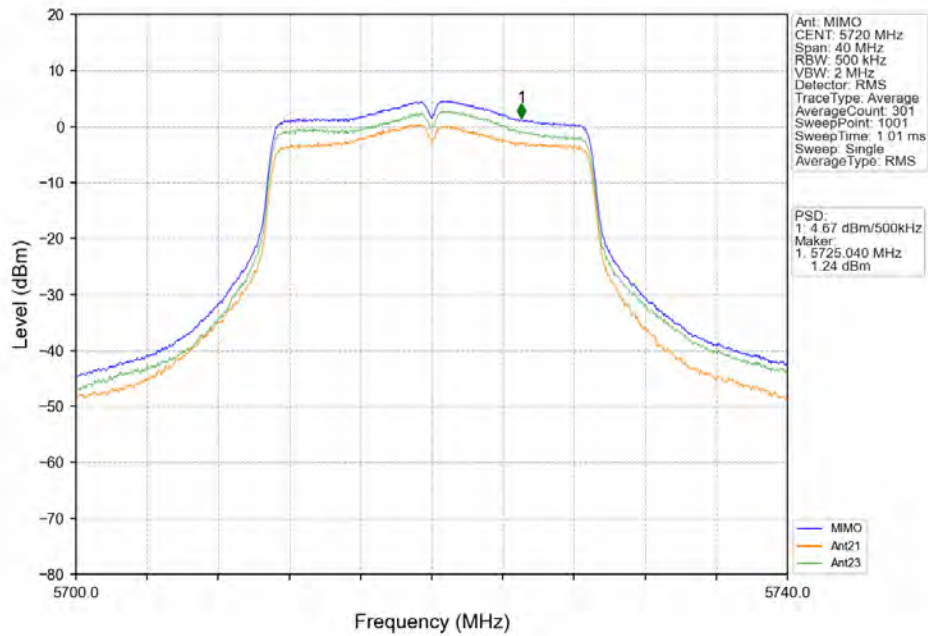
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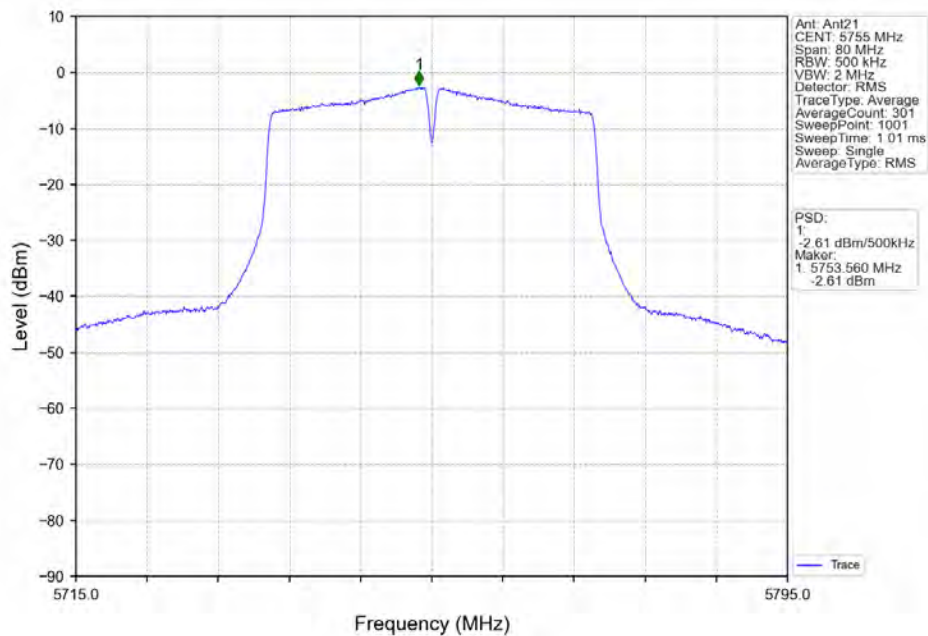
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802.11ac(VHT20)_HCH_5720MHz_MIMO_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant21_NTNV



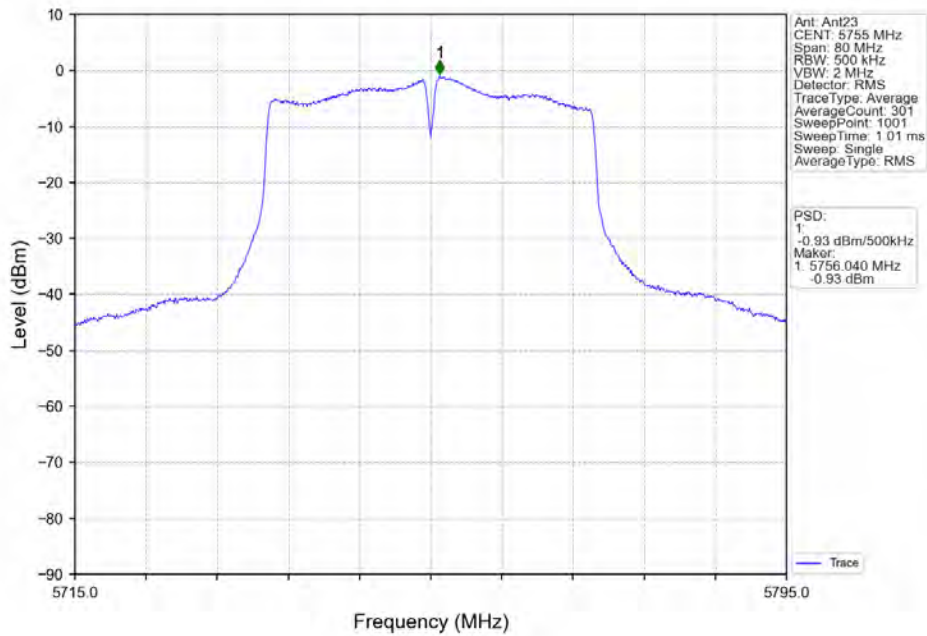
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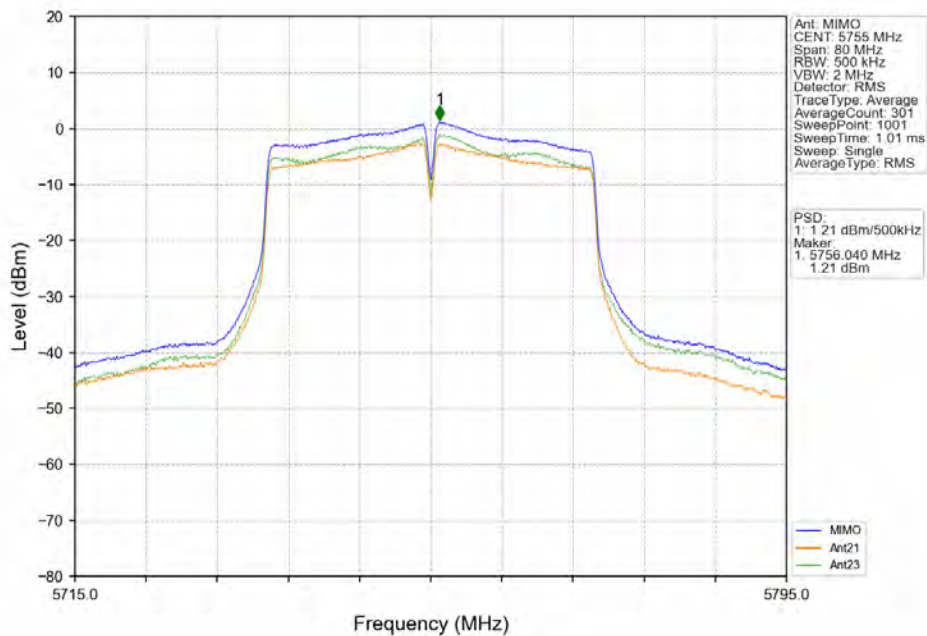
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802.11ac(VHT40)_LCH_5755MHz_Ant23_NTNV



802.11ac(VHT40)_LCH_5755MHz_MIMO_NTNV



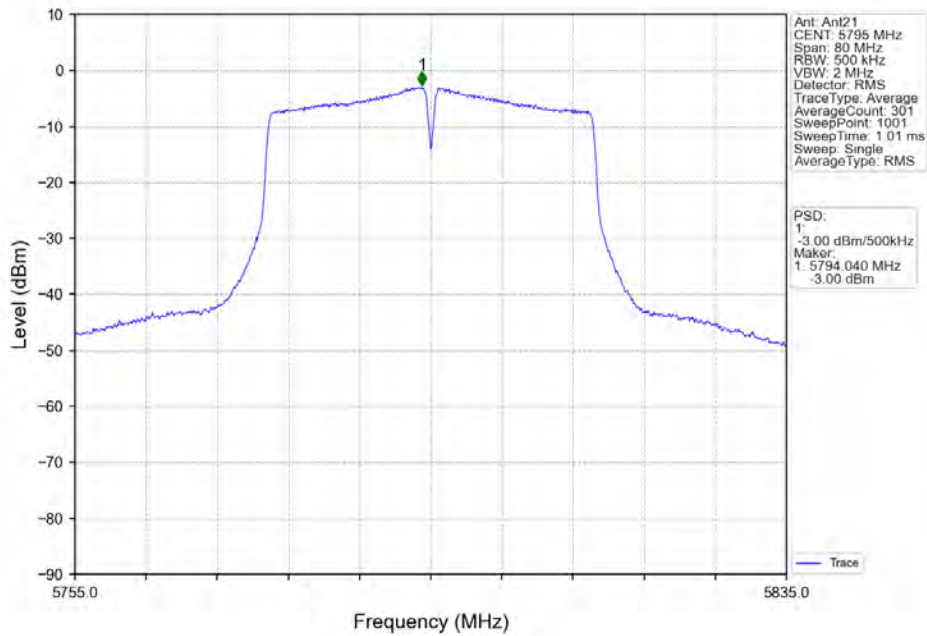
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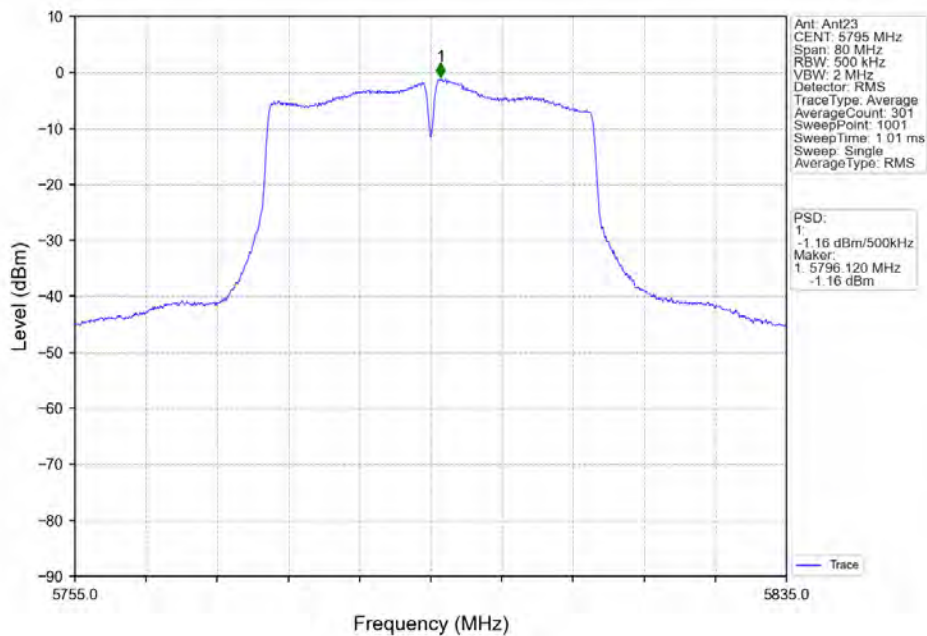
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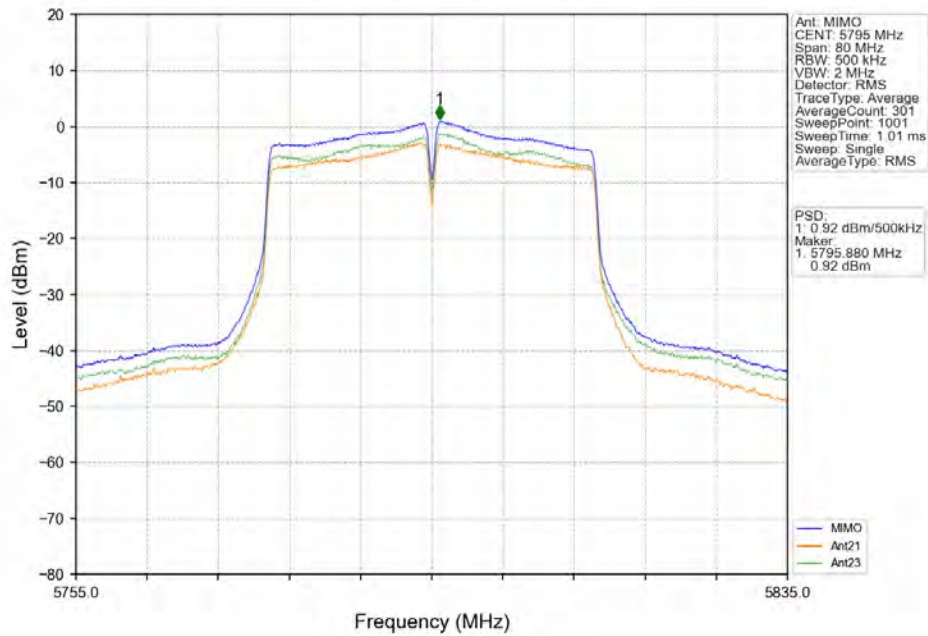
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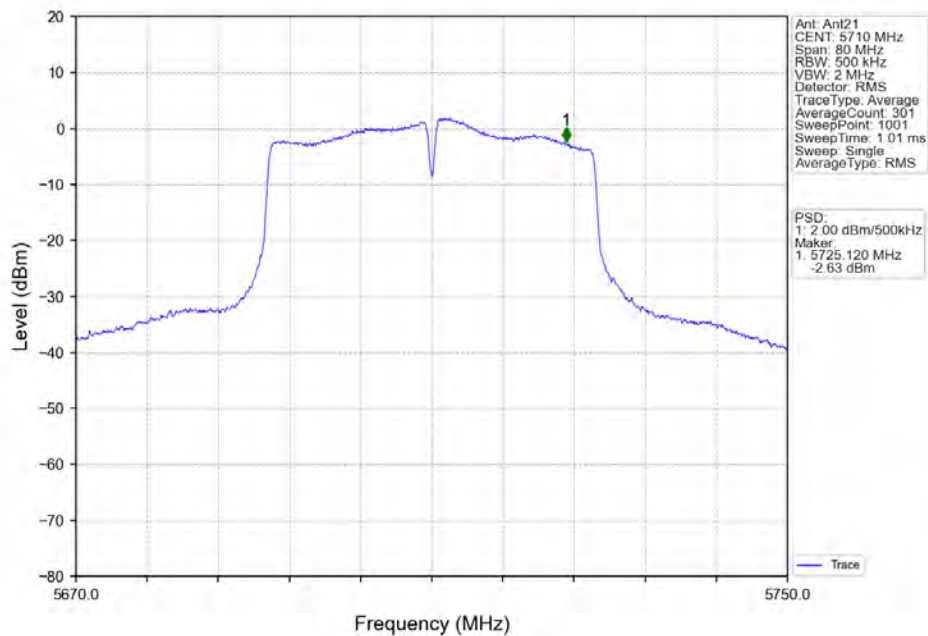
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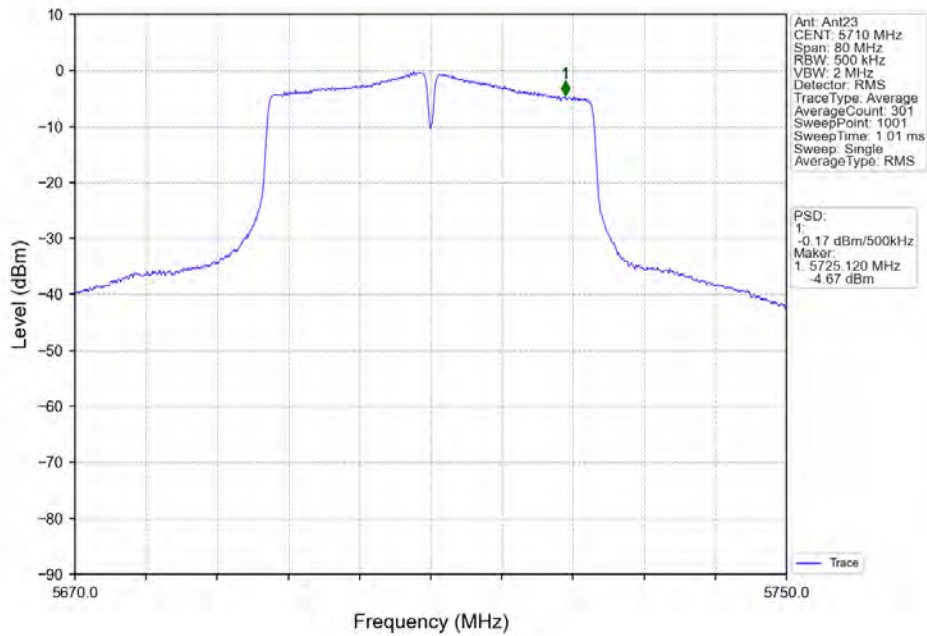
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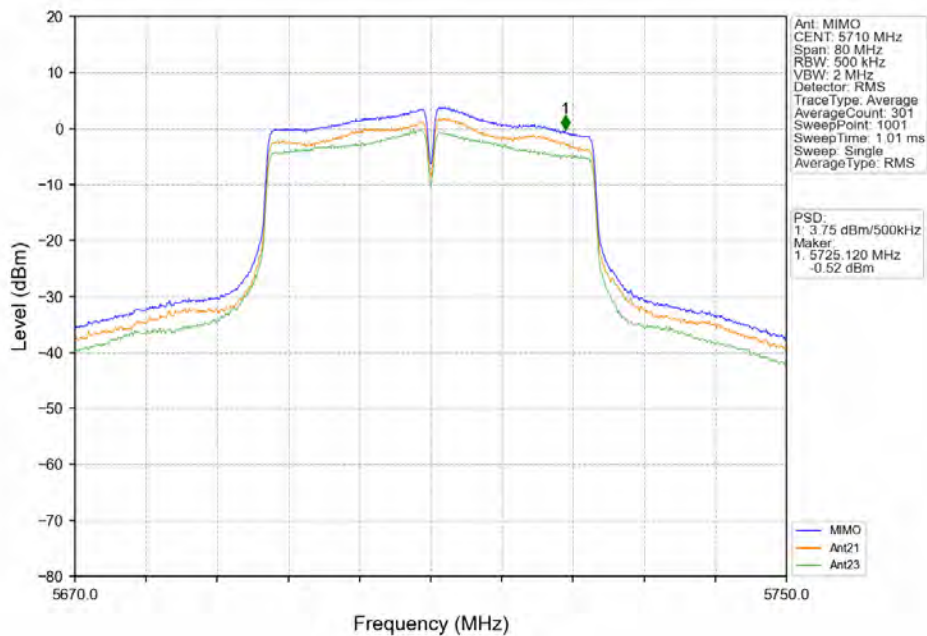
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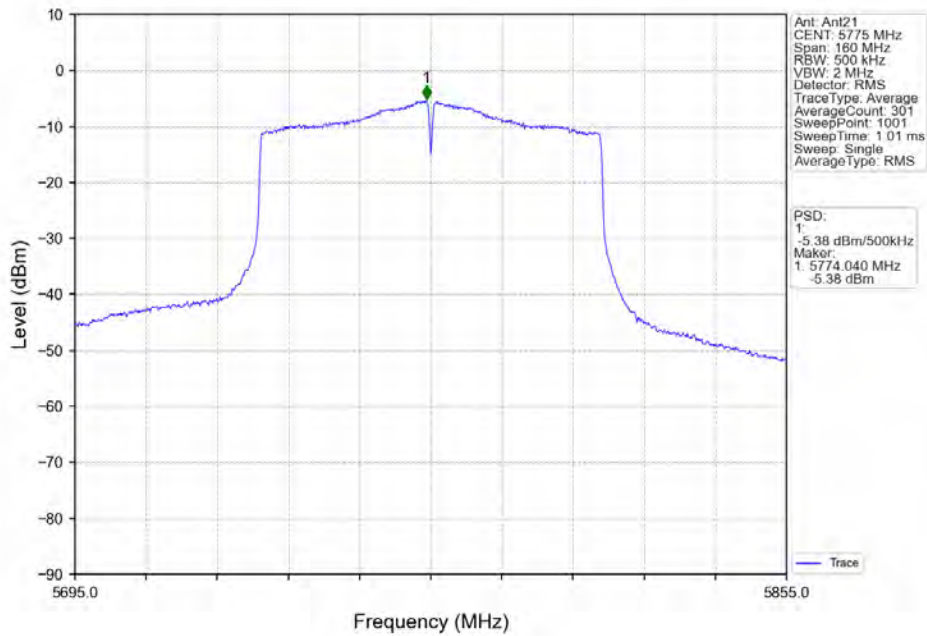
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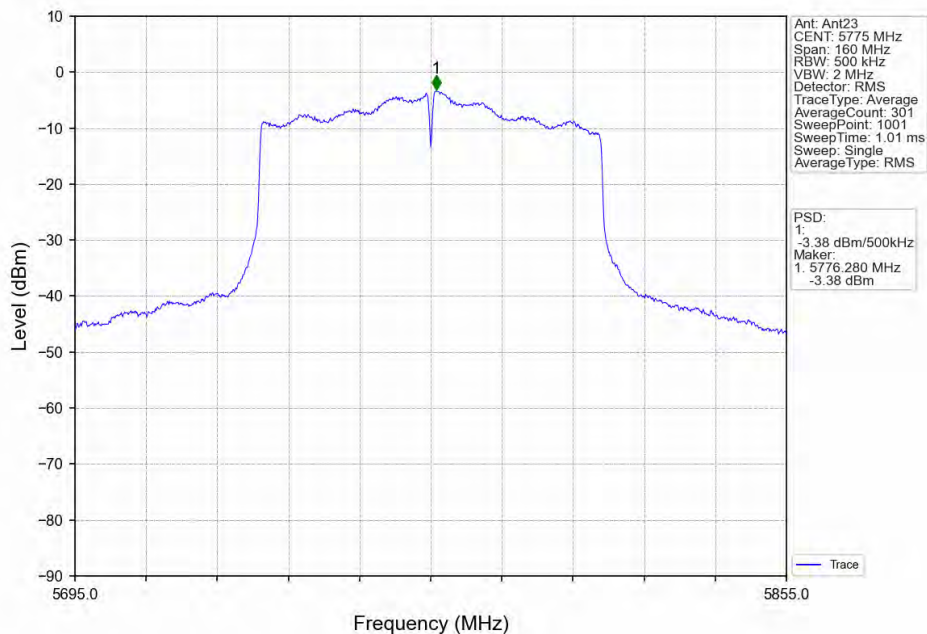
802.11ac(VHT40) HCH_5710MHz_MIMO_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant21_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant23_NTNV



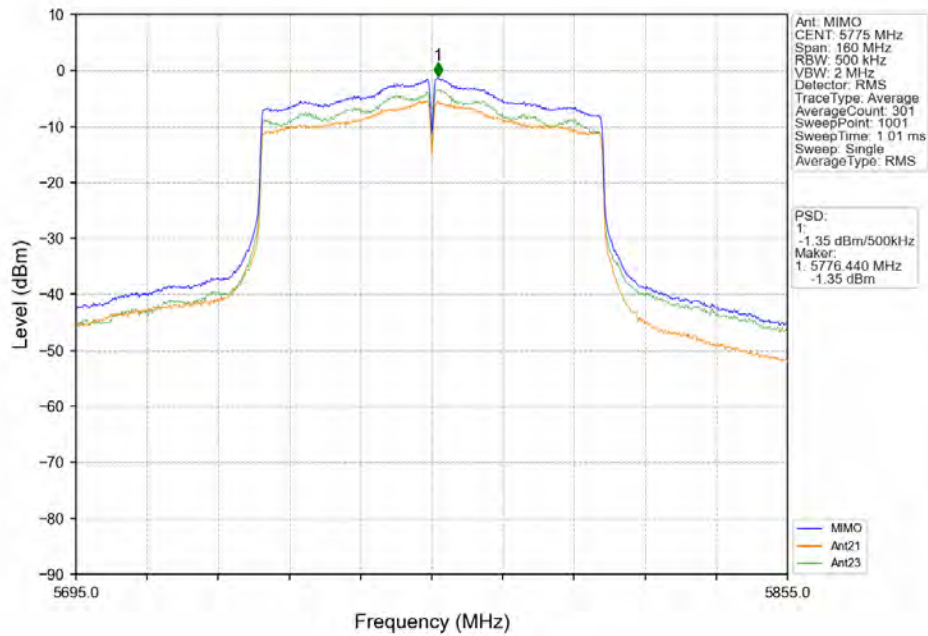
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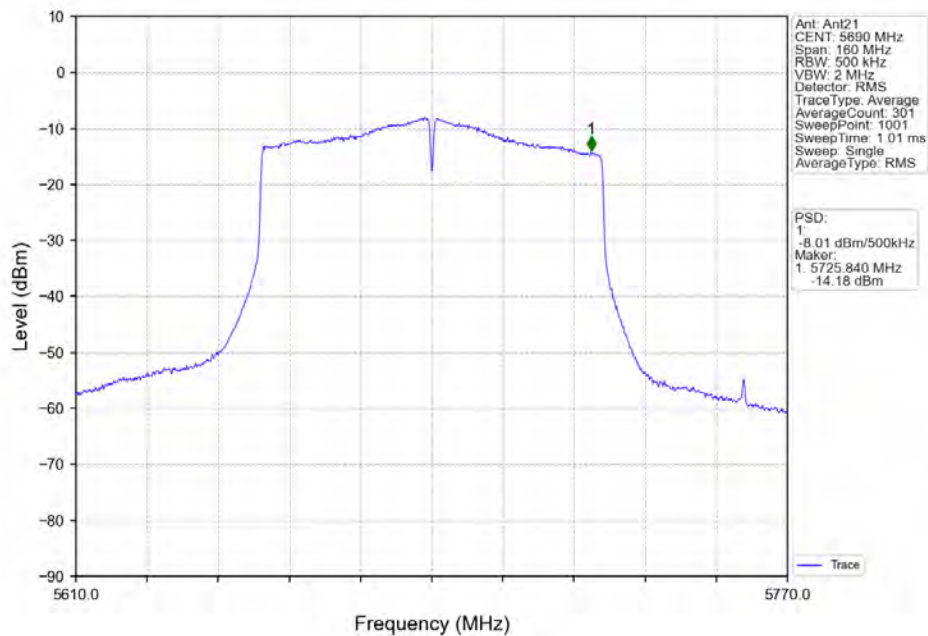
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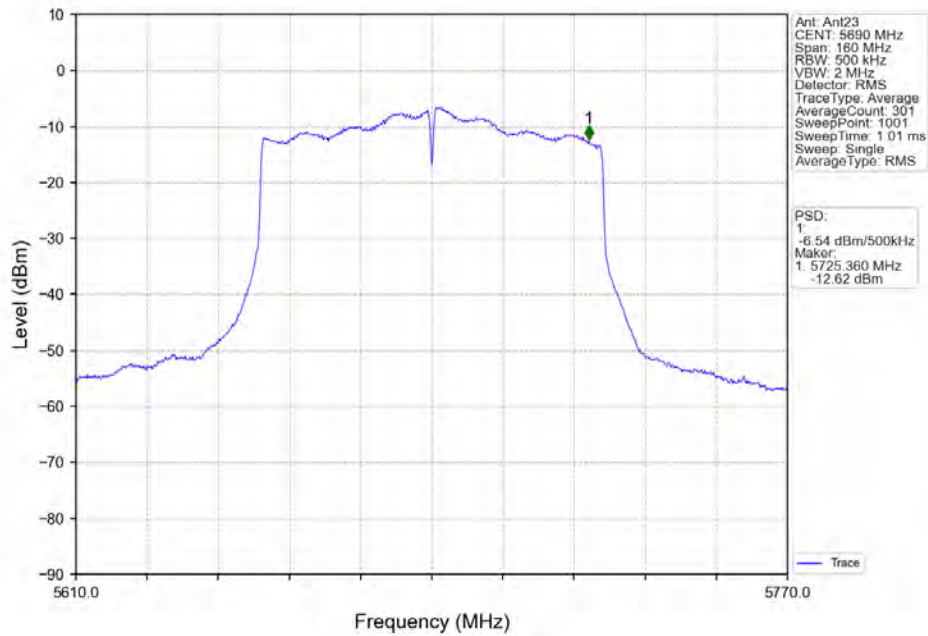
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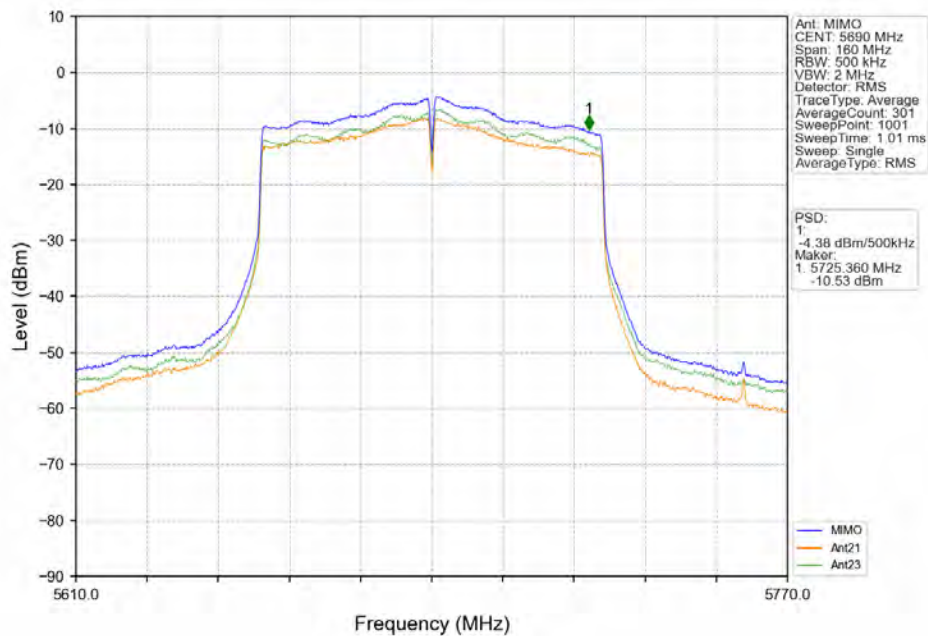
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802.11ac(VHT80)_HCH_5690MHz_Ant23_NTNV



802.11ac(VHT80)_HCH_5690MHz_MIMO_NTNV



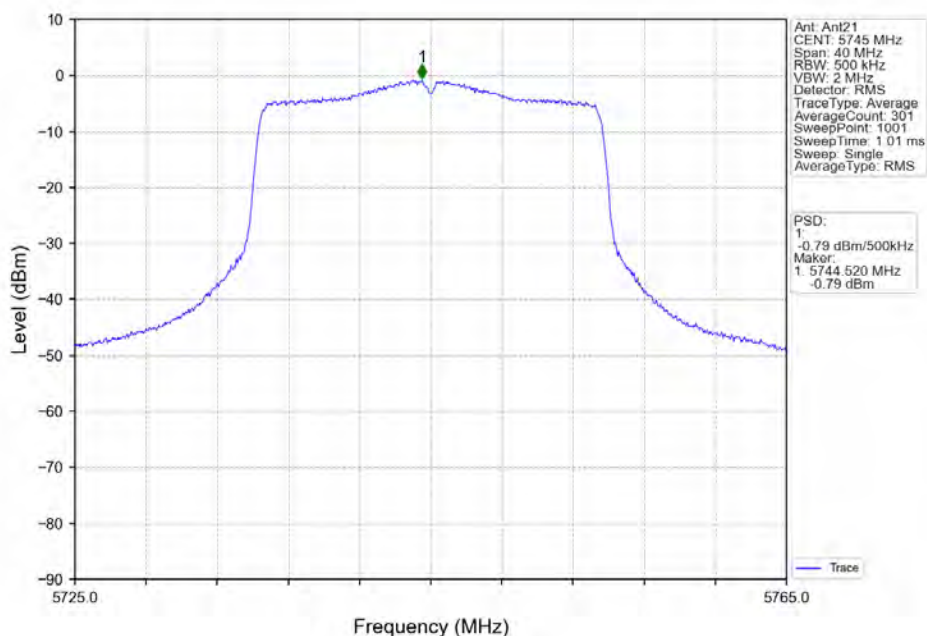
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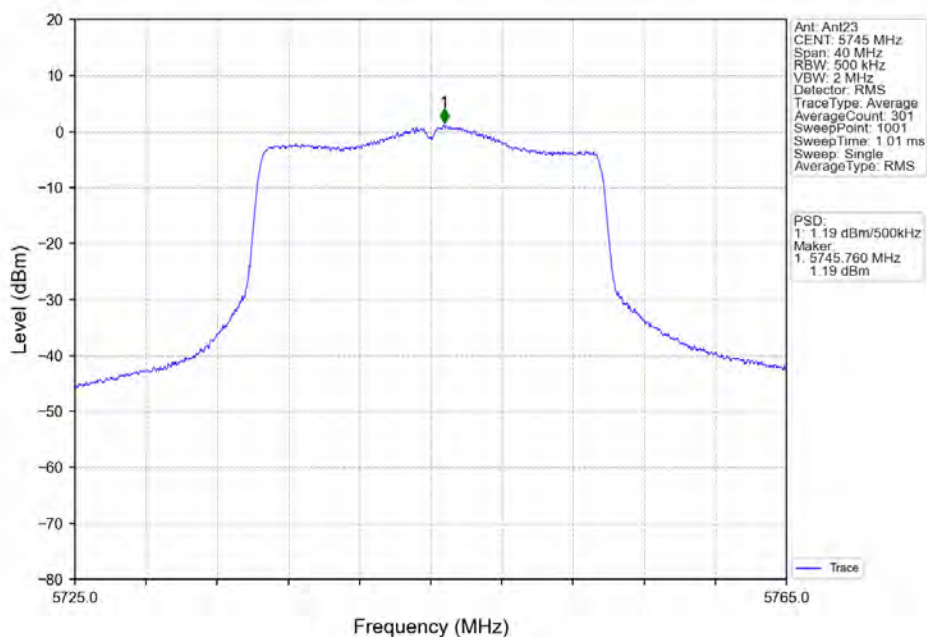
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802.11ax(HE20) LCH_5745MHz RU242 Left Ant21_NTNV



802.11ax(HE20) LCH_5745MHz RU242 Left Ant23_NTNV



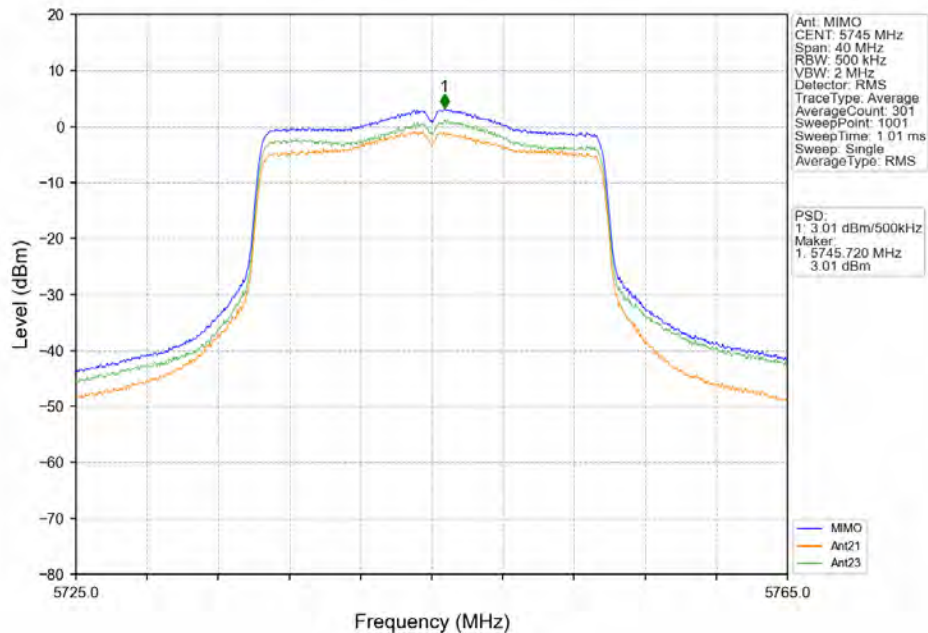
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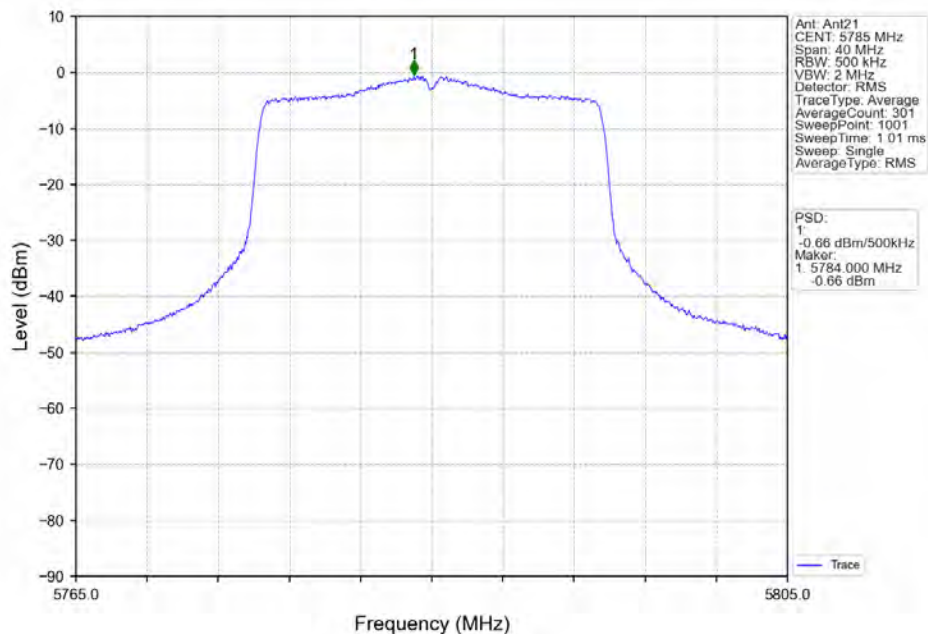
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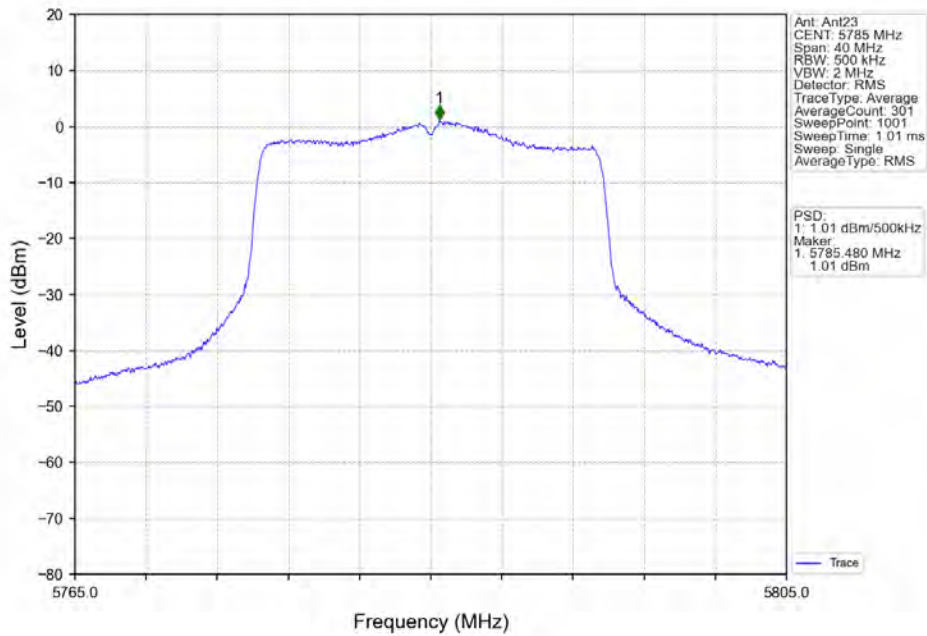
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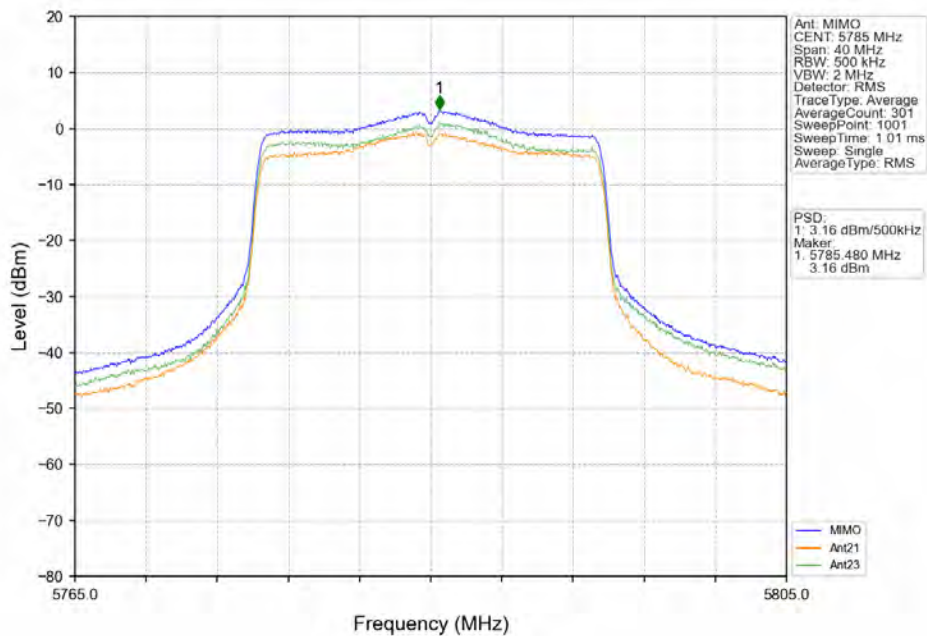
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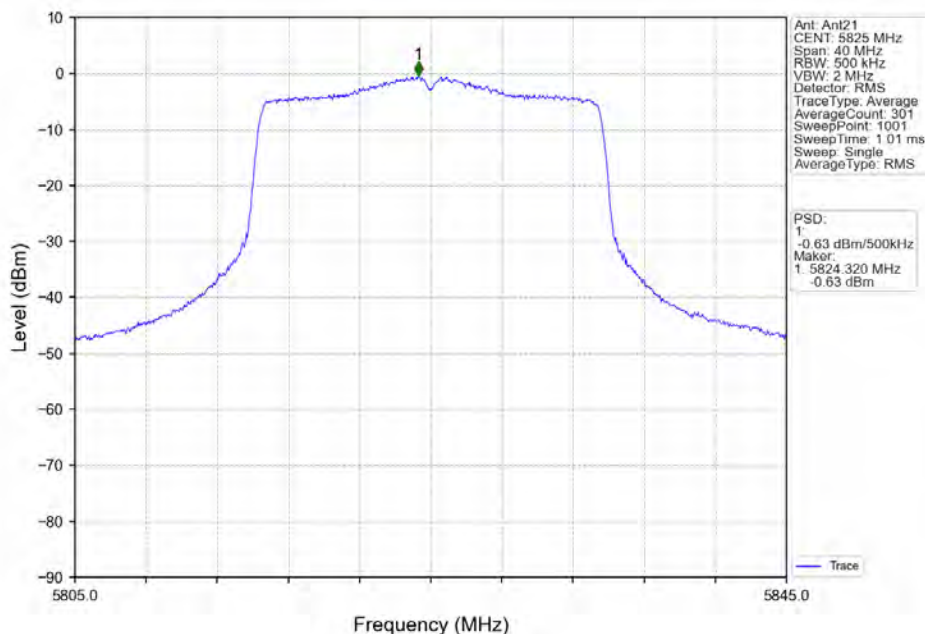
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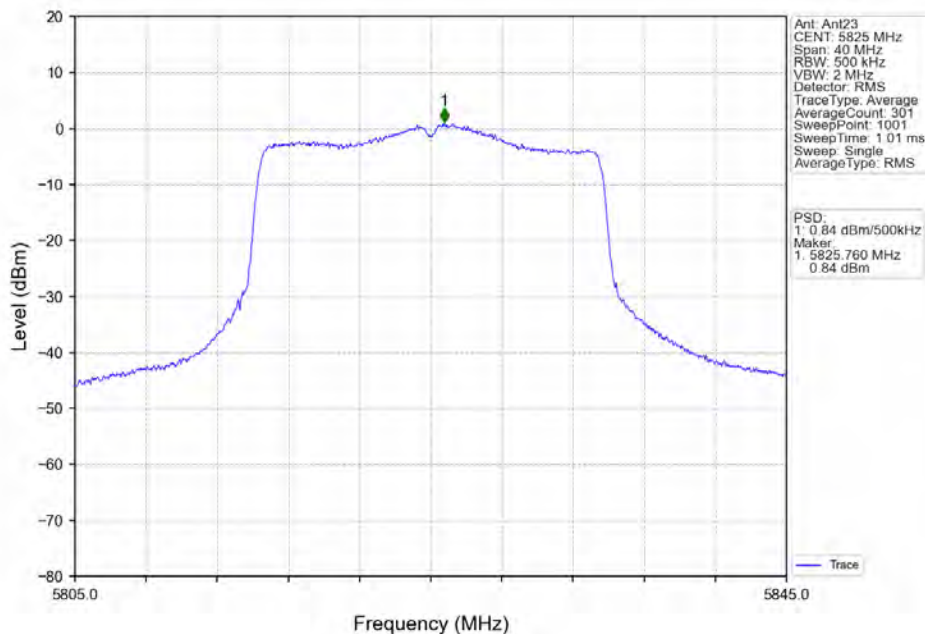
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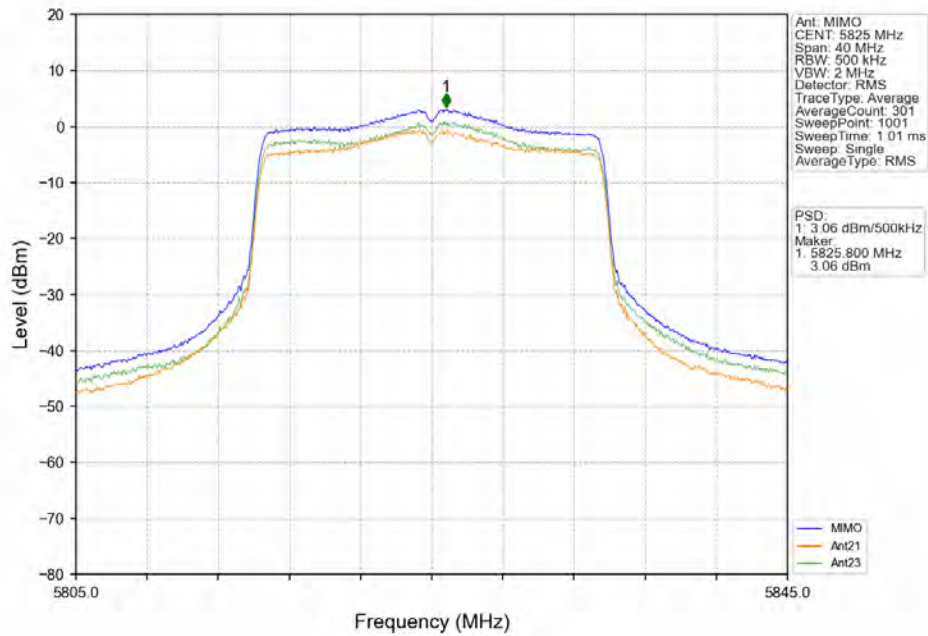
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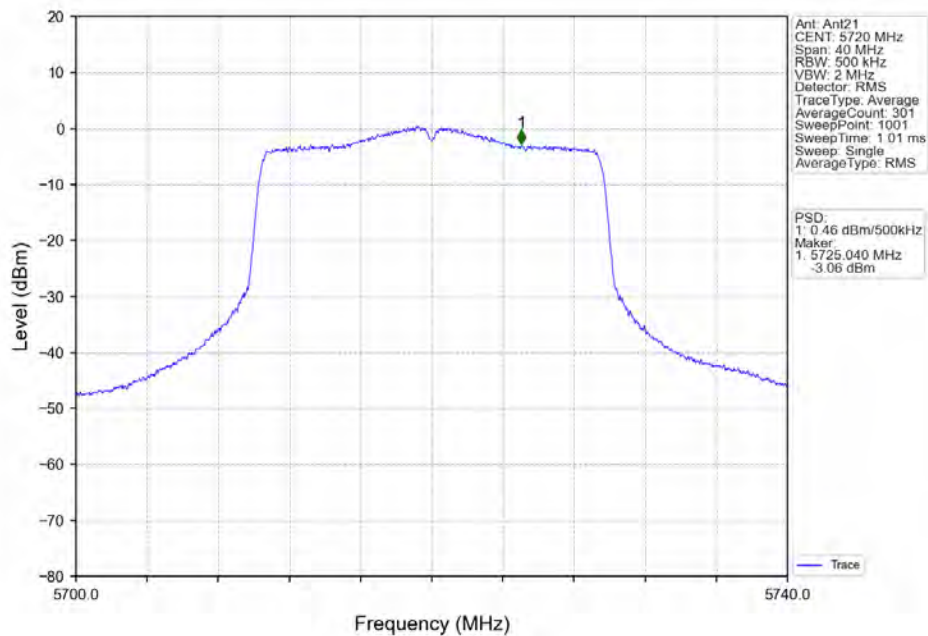
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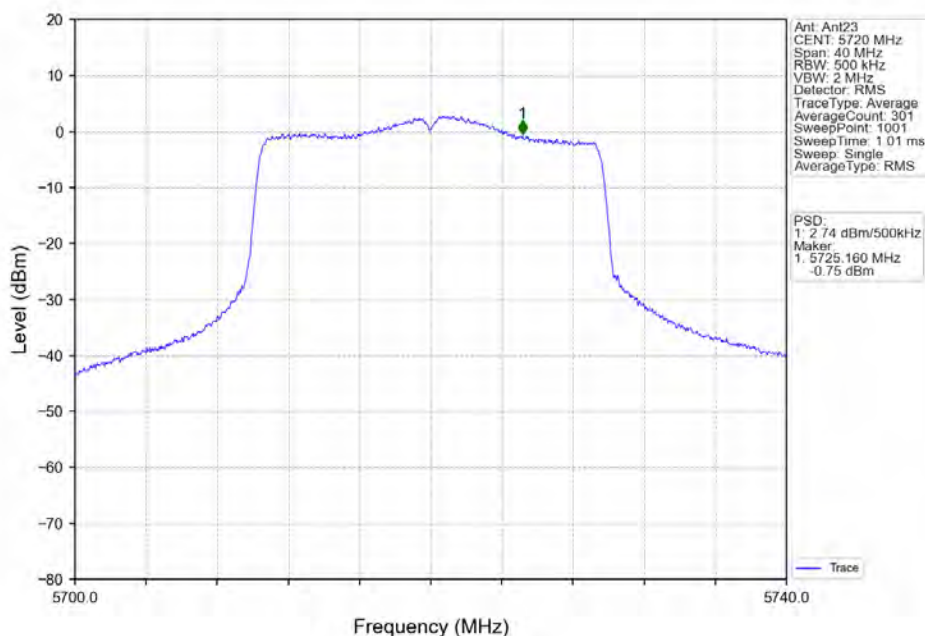
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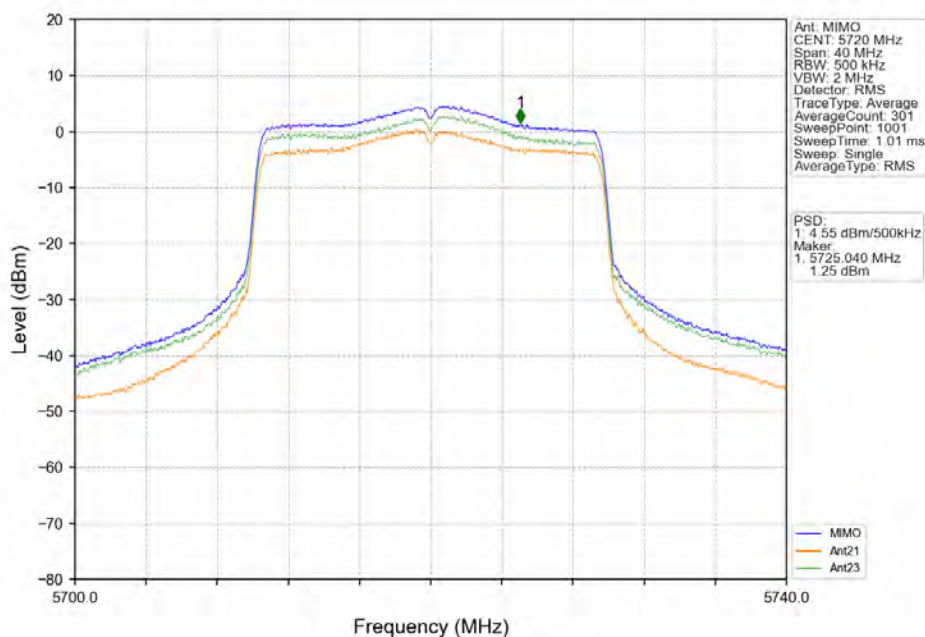
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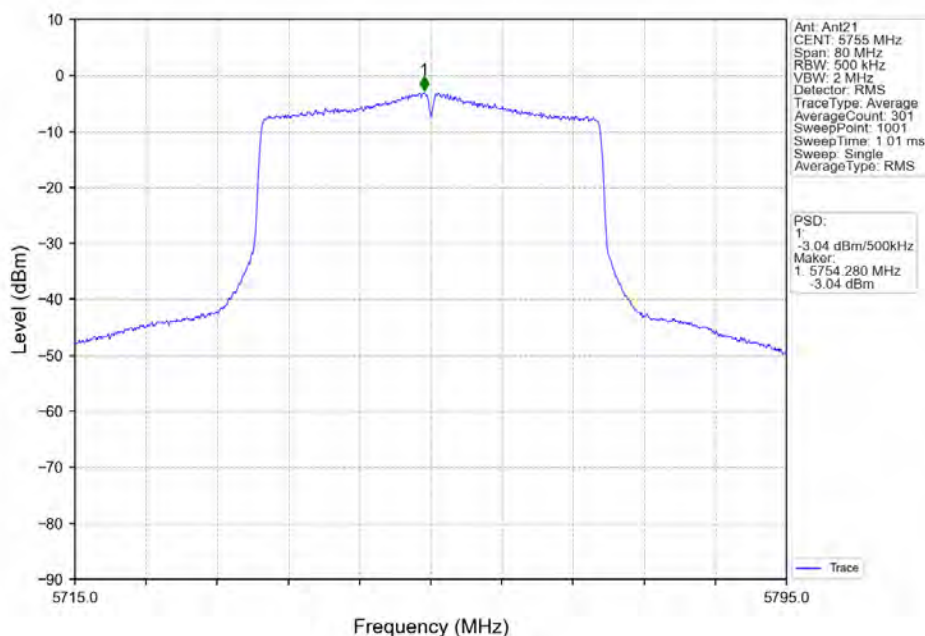
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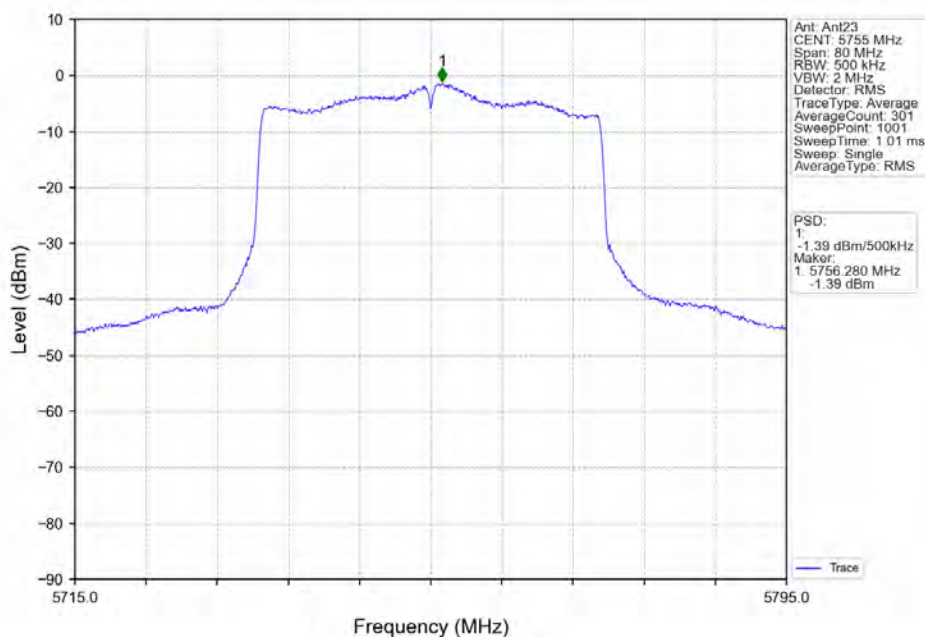
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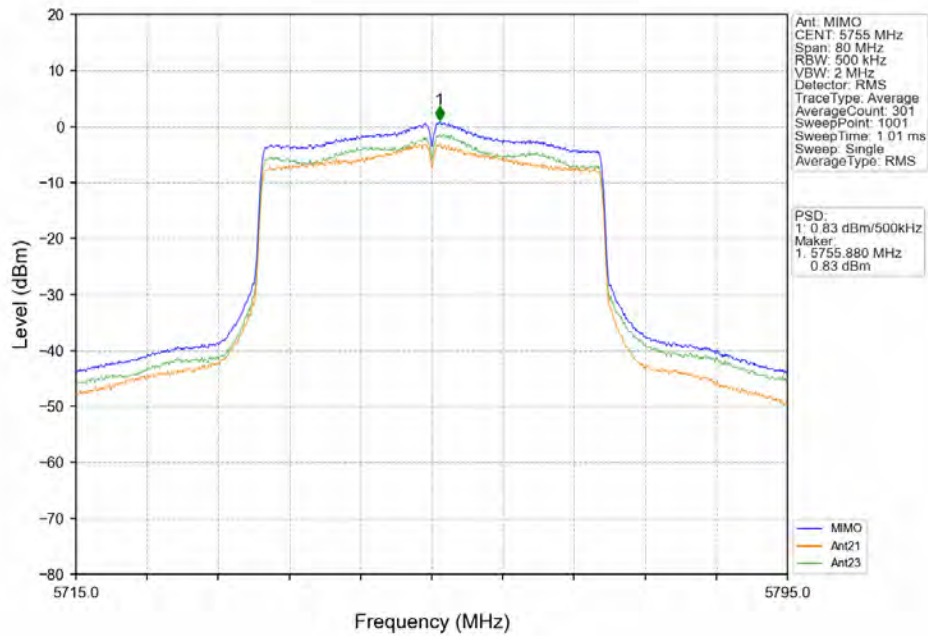
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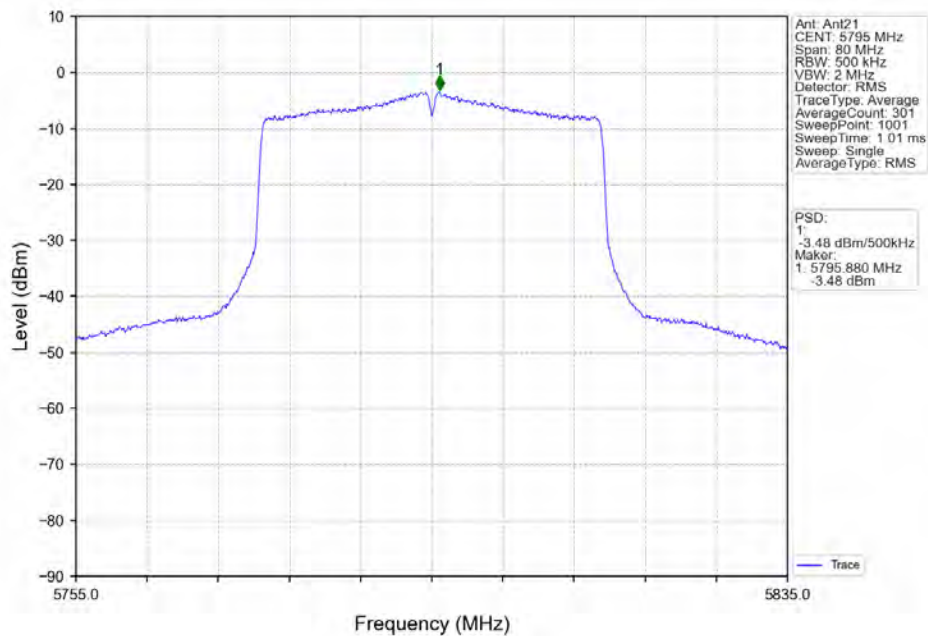
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802.11ax(HE40) LCH 5755MHz RU484 Left MIMO NTNV



802.11ax(HE40) HCH 5795MHz RU484 Left Ant21 NTNV



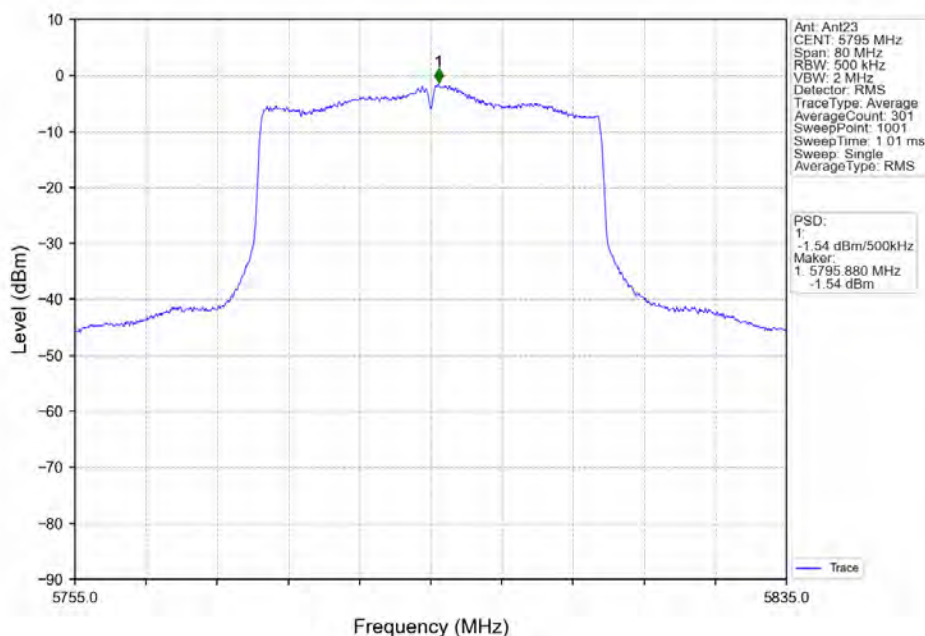
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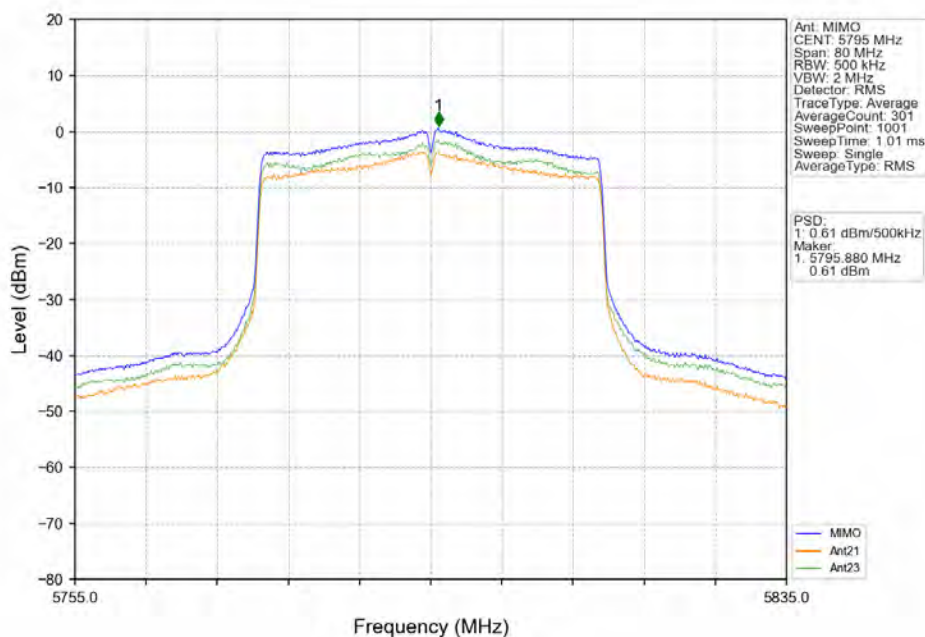
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802.11ax(HE40) HCH 5795MHz RU484 Left Ant23 NTV



802.11ax(HE40) HCH 5795MHz RU484 Left MIMO NTV



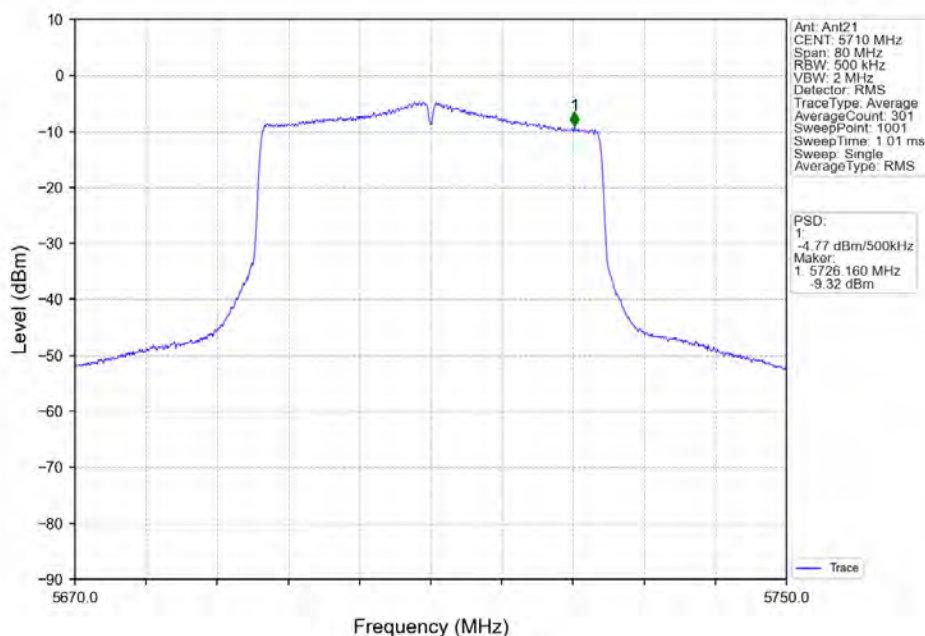
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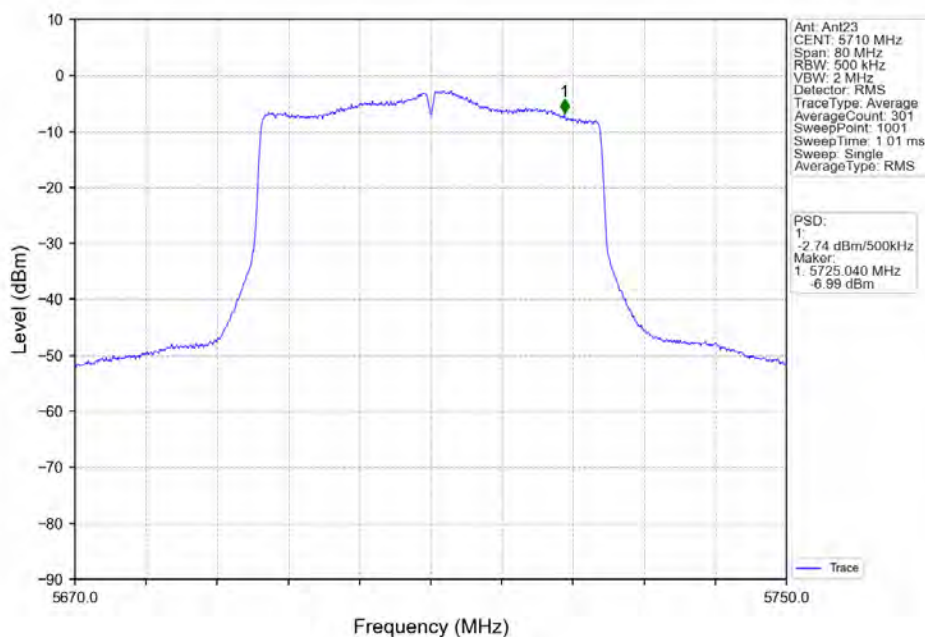
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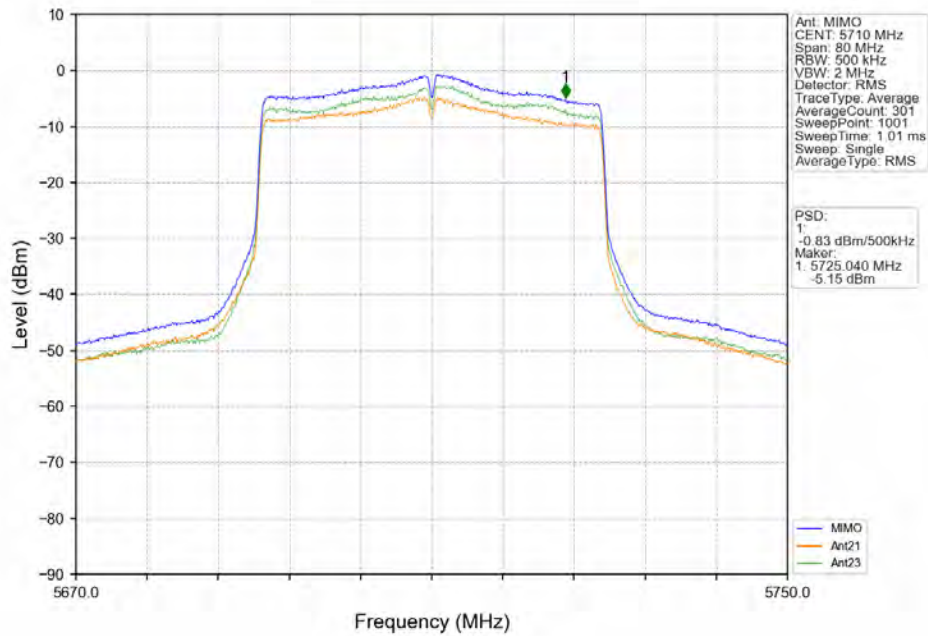
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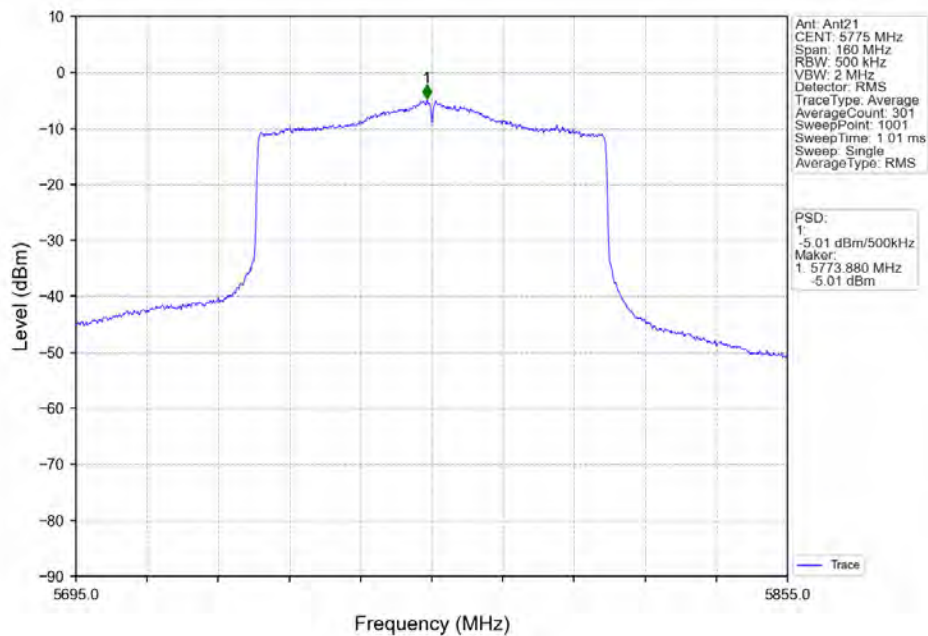
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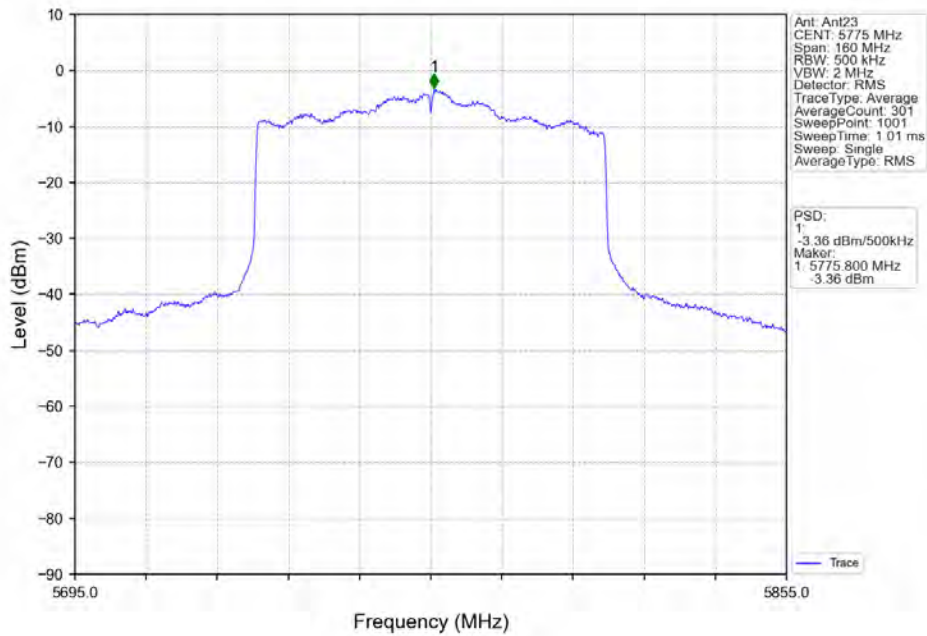
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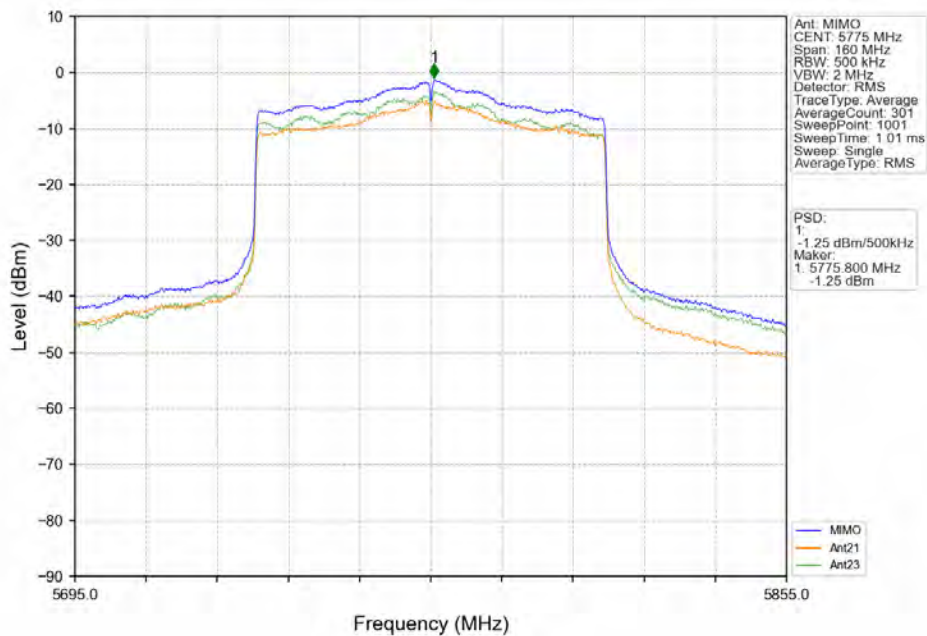
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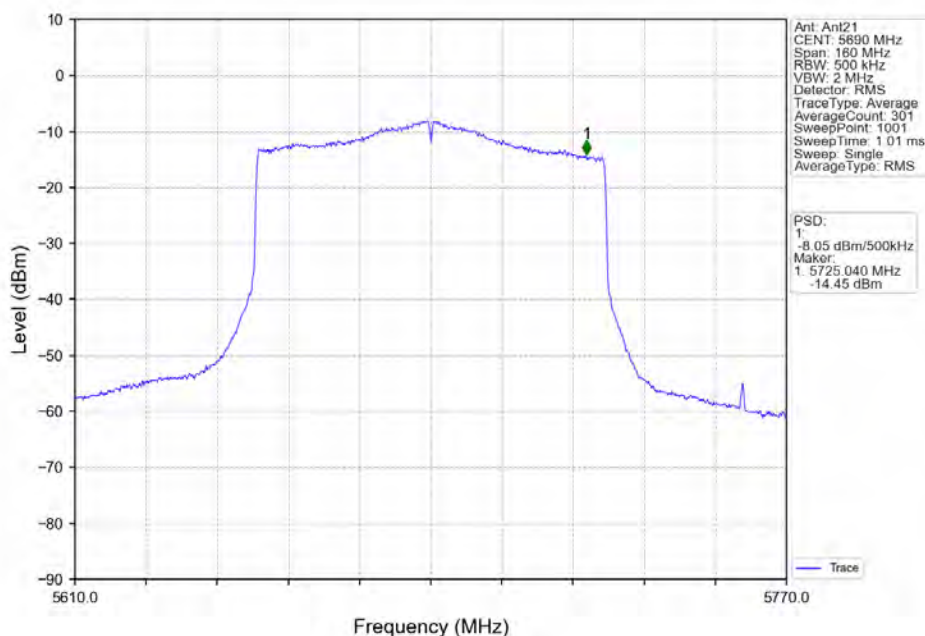
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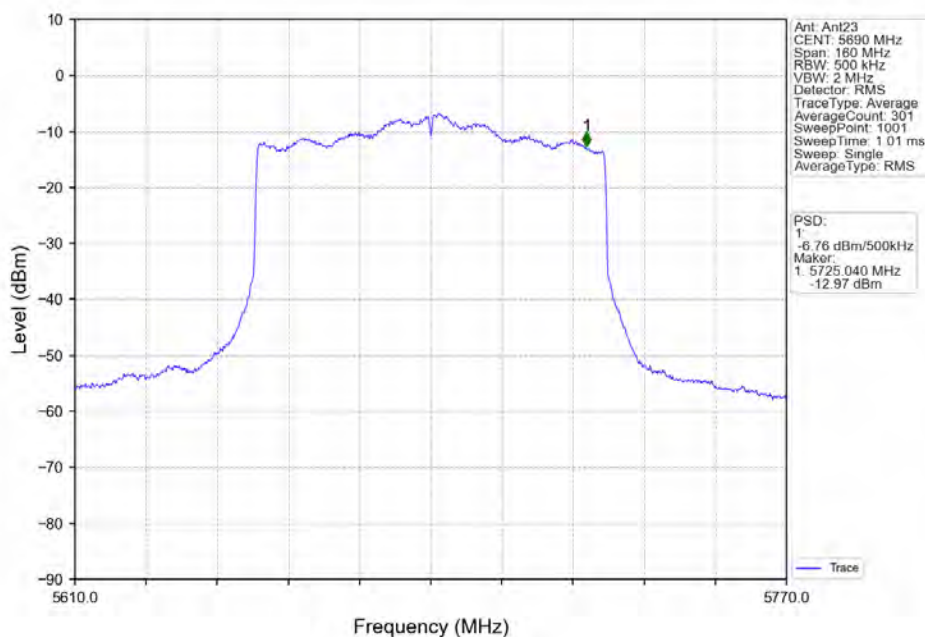
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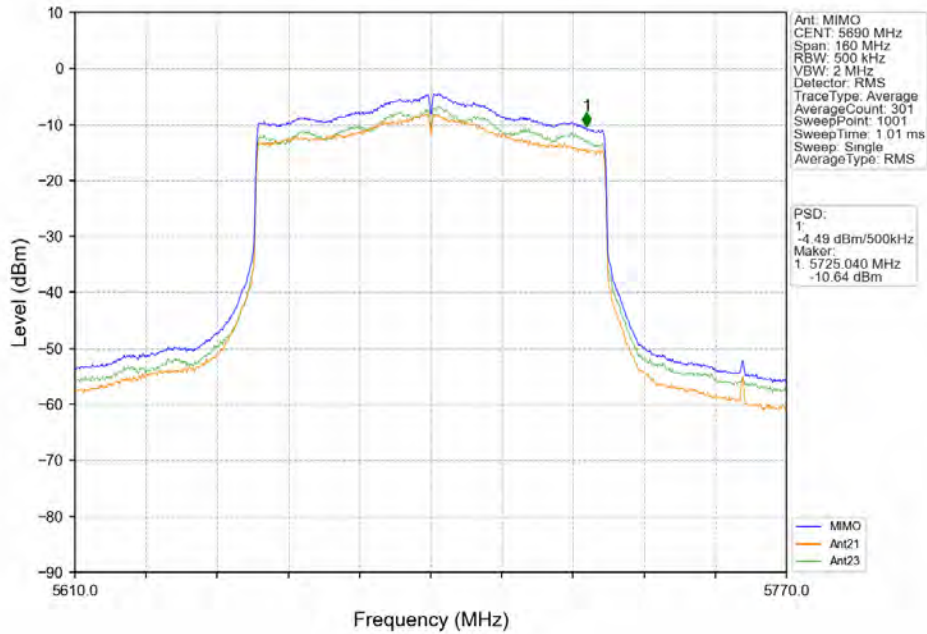
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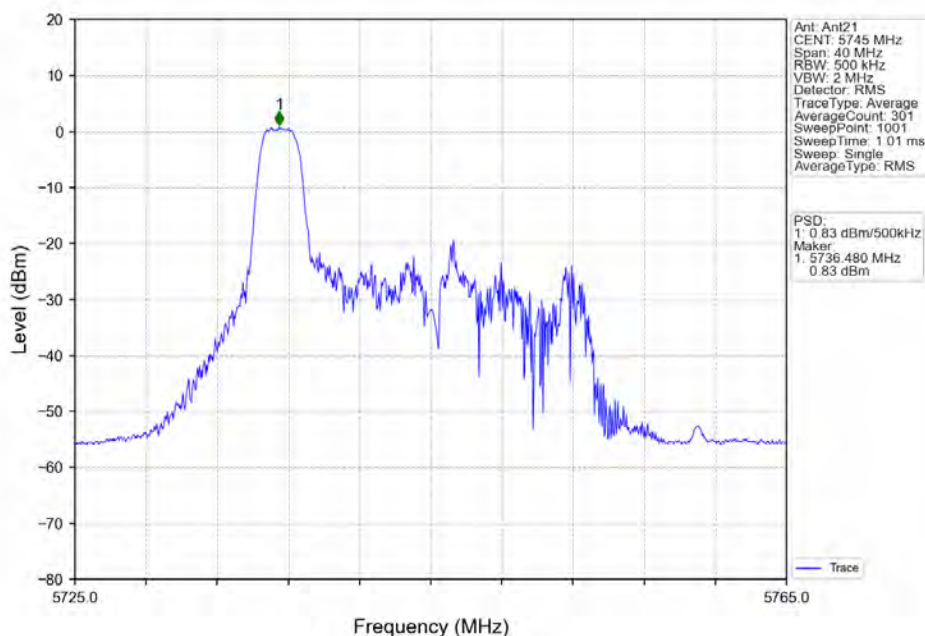
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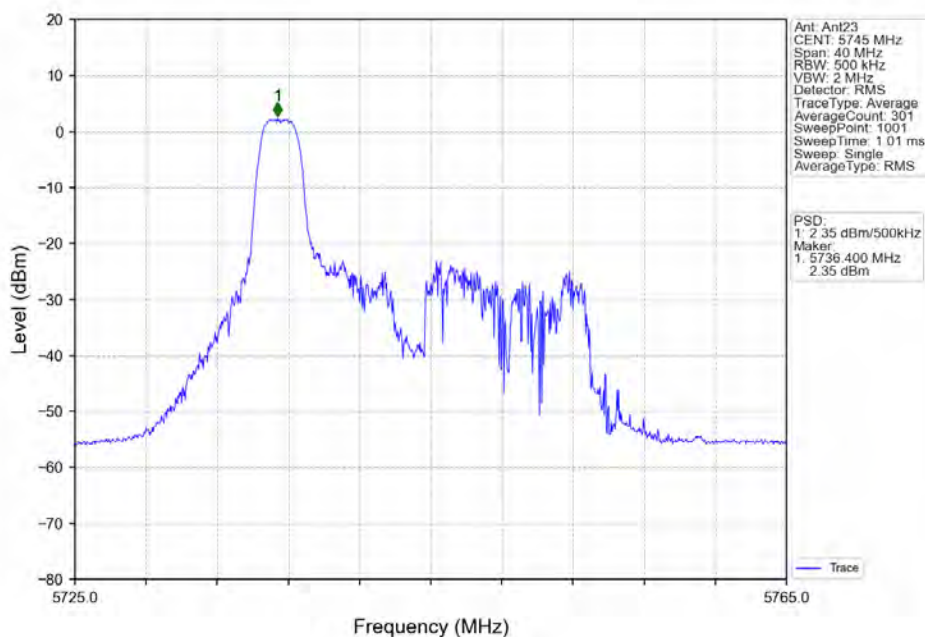
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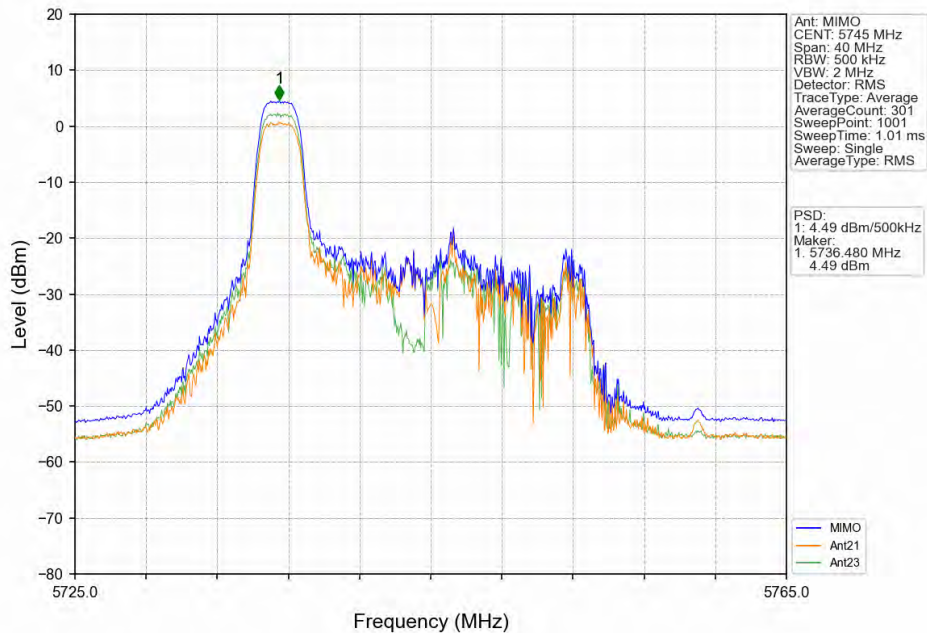
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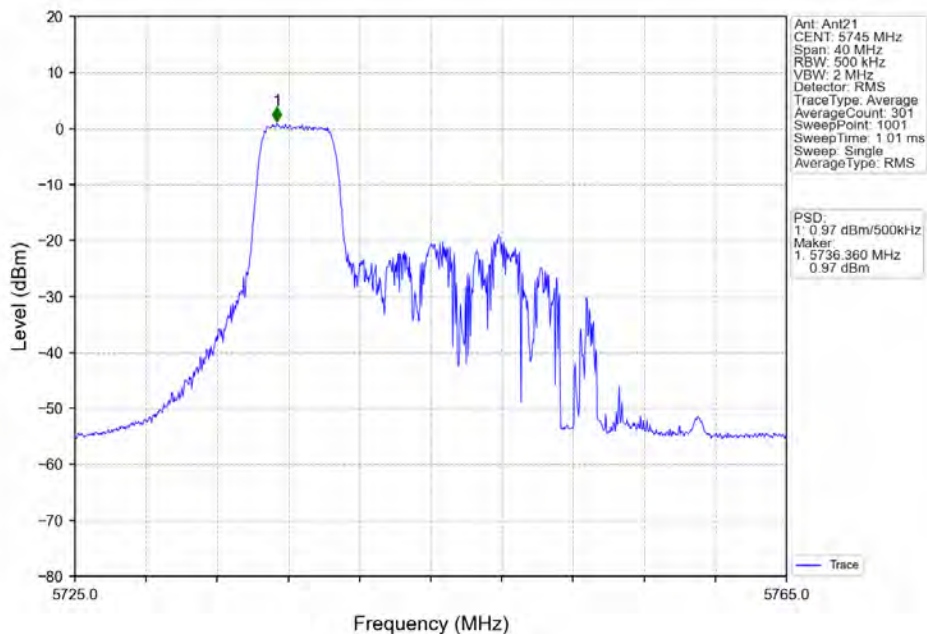
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802.11ax(HE20) LCH 5745MHz RU26 Left MIMO NTN



802.11ax(HE20) LCH 5745MHz RU52 Left Ant21 NTN



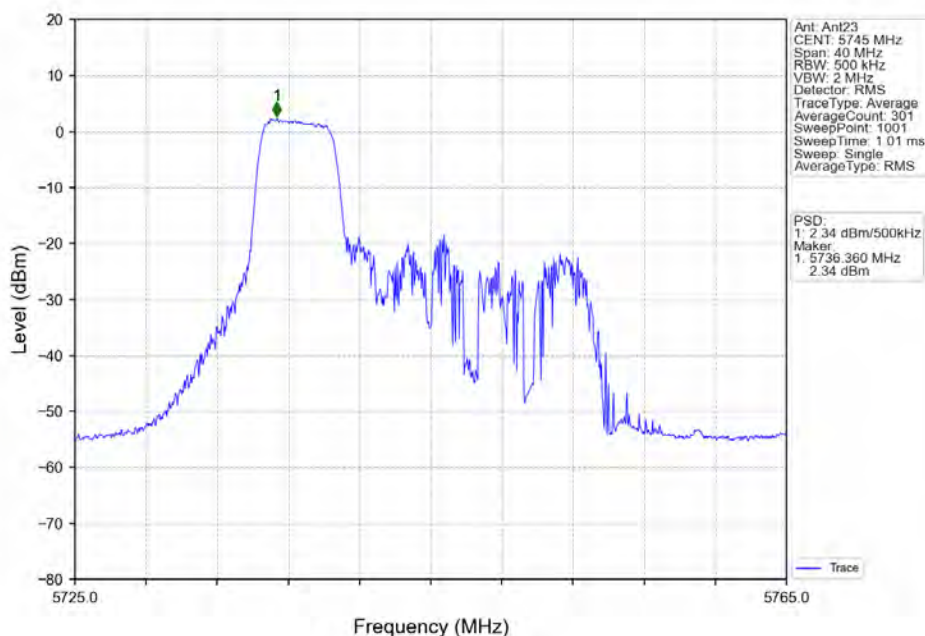
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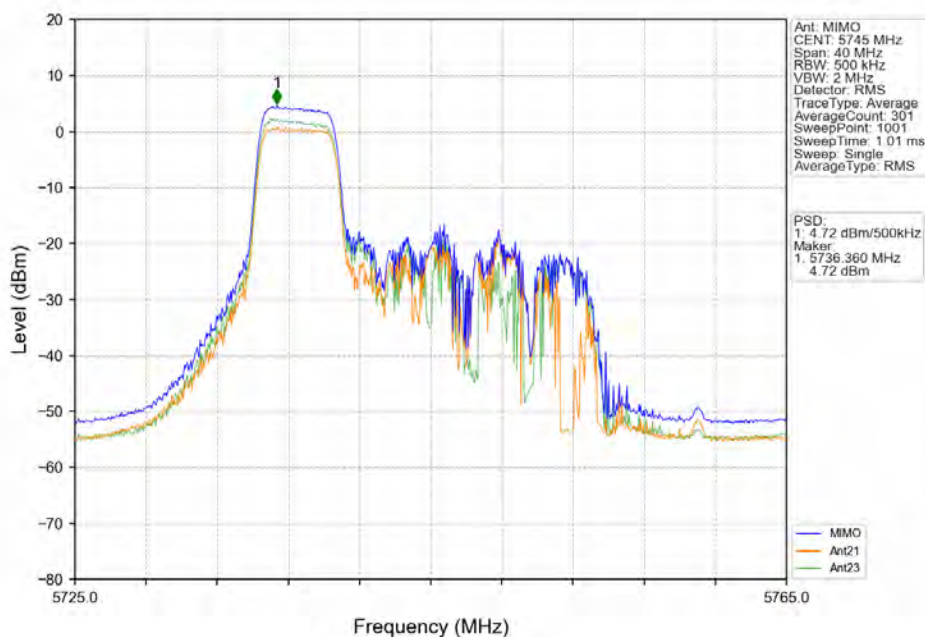
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802.11ax(HE20) LCH 5745MHz RU52 Left MIMO NTNV



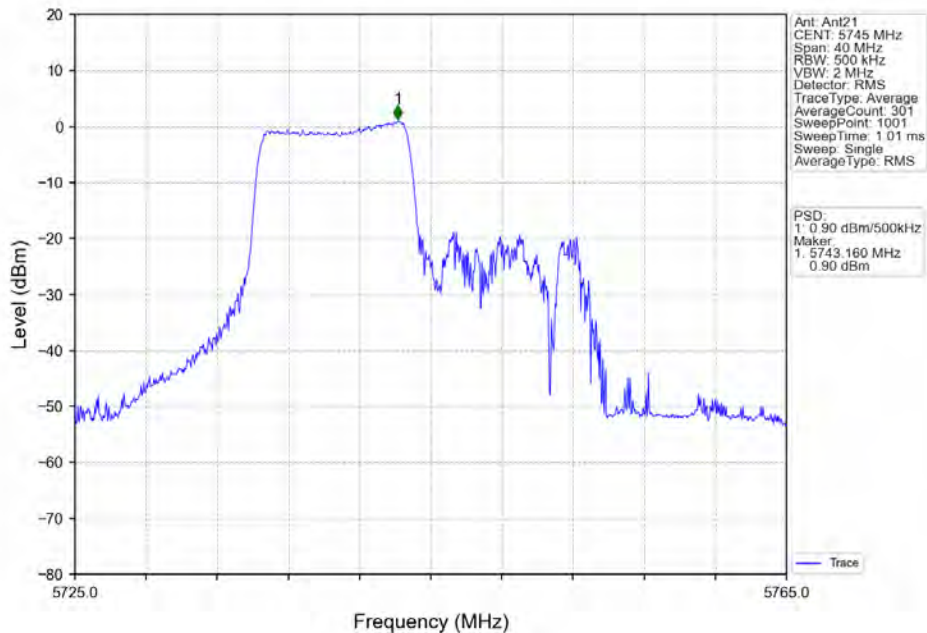
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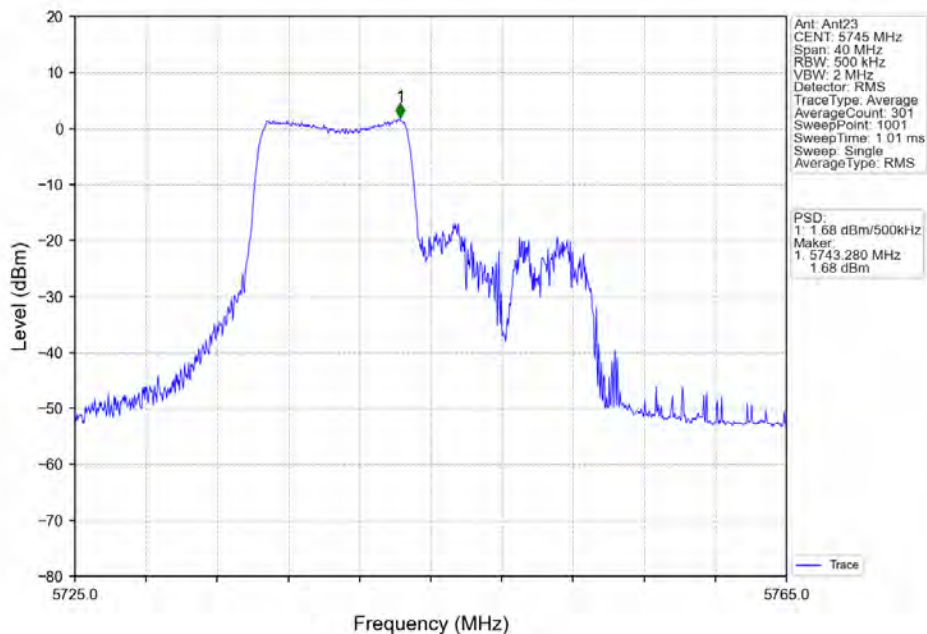
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802.11ax(HE20) LCH_5745MHz_RU106_Left_Ant23_NTNV



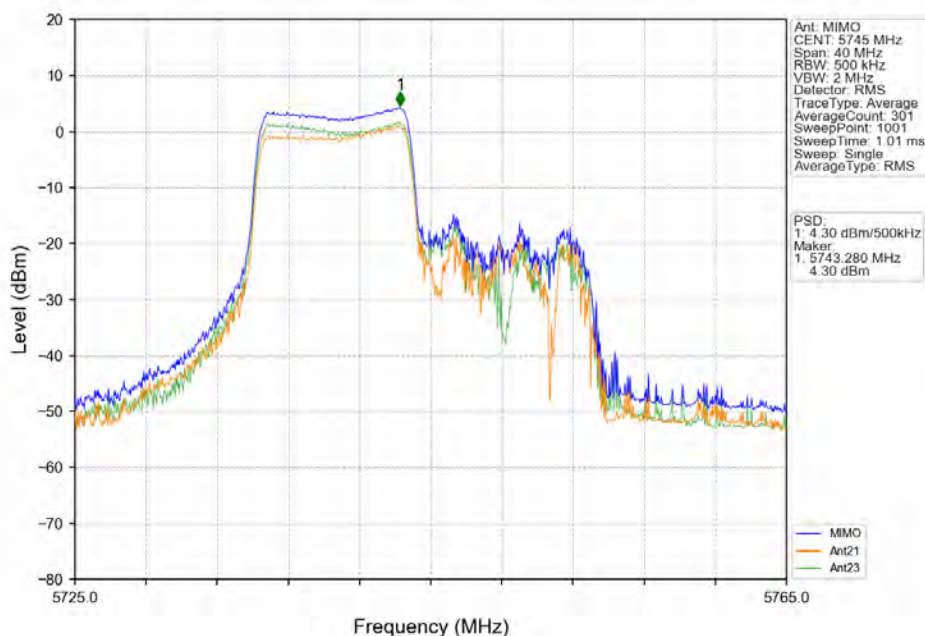
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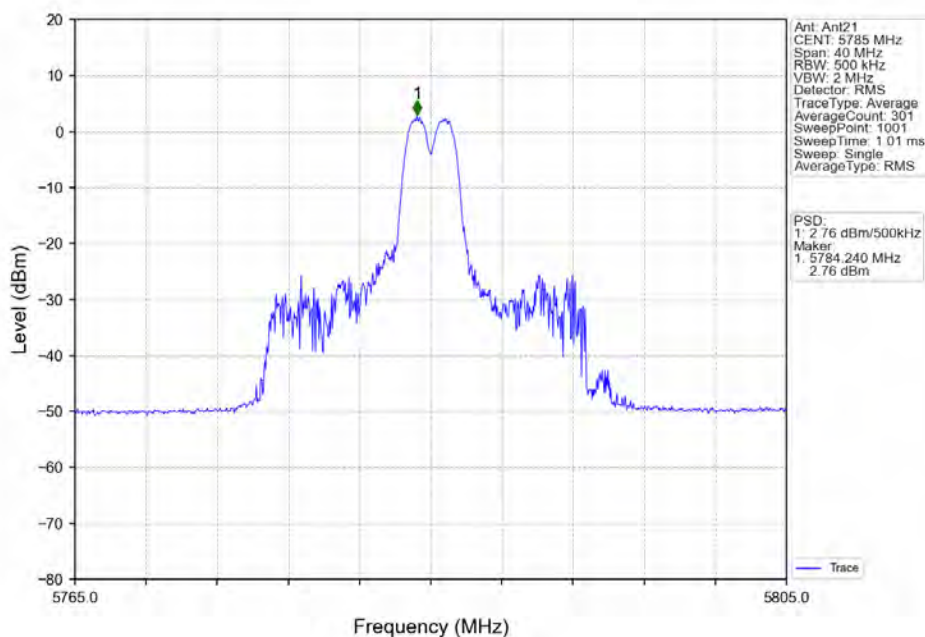
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802.11ax(HE20) LCH 5745MHz RU106 Left MIMO NTNV



802.11ax(HE20) MCH 5785MHz RU26 Mid Ant21 NTNV



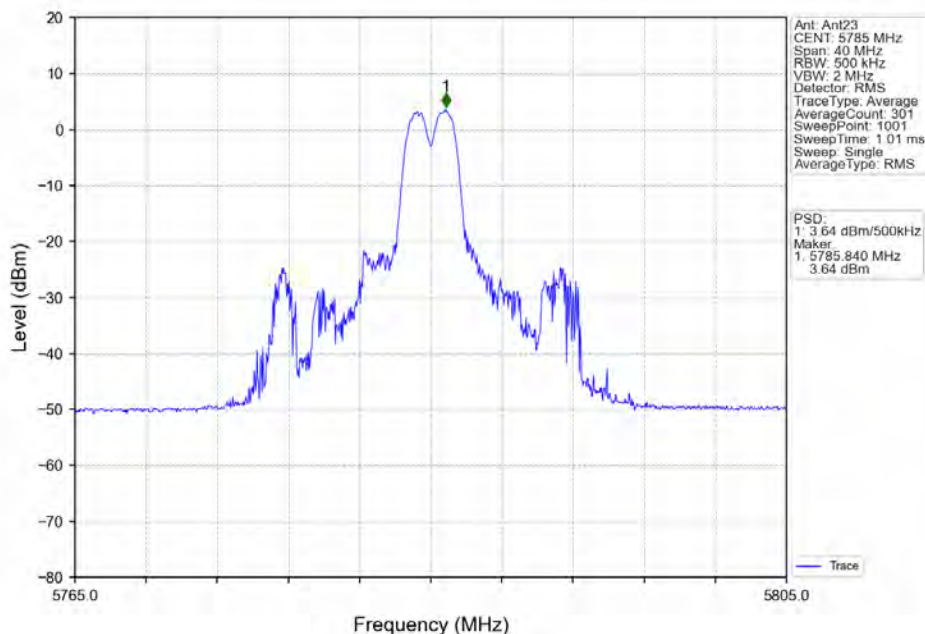
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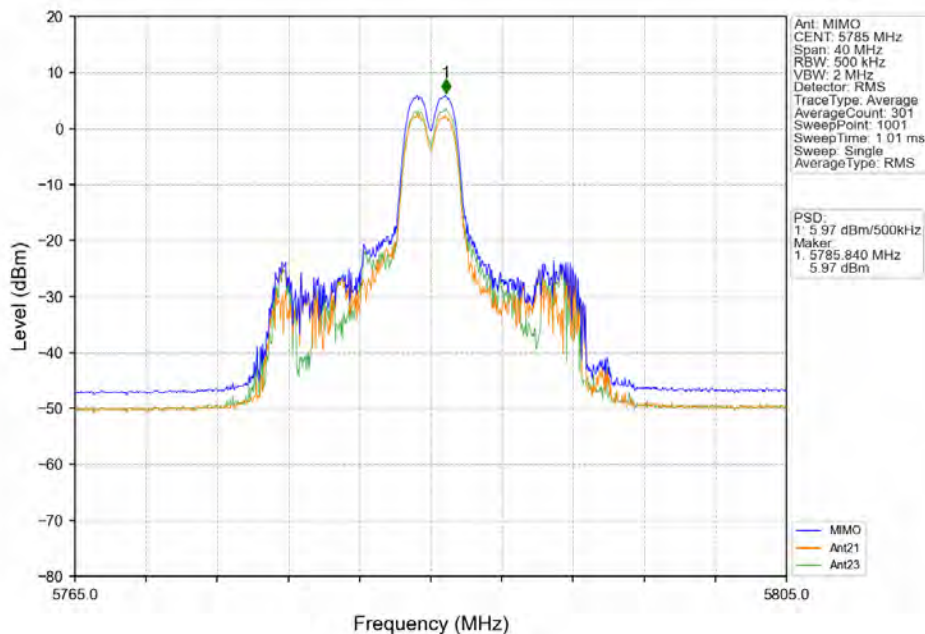
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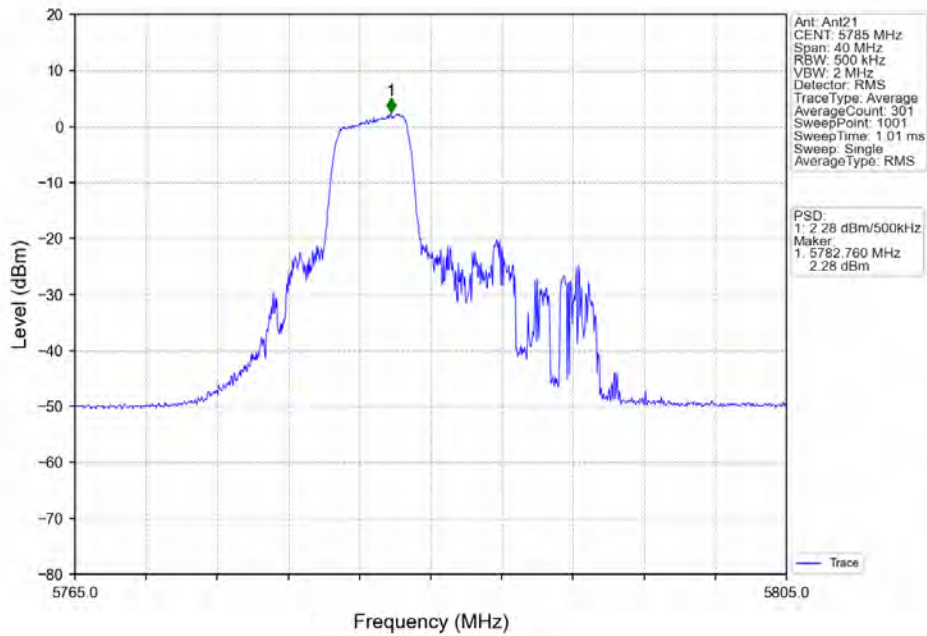
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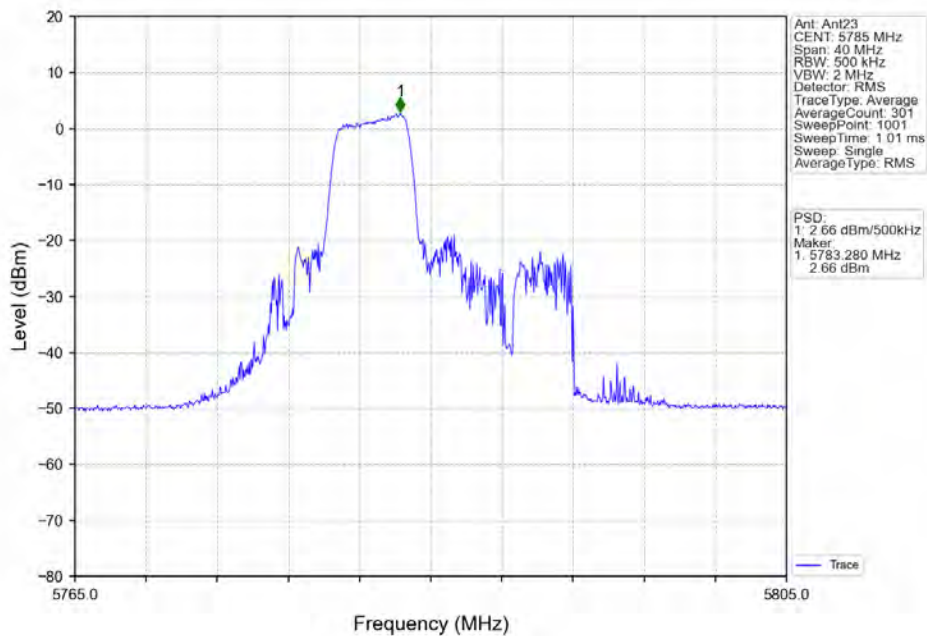
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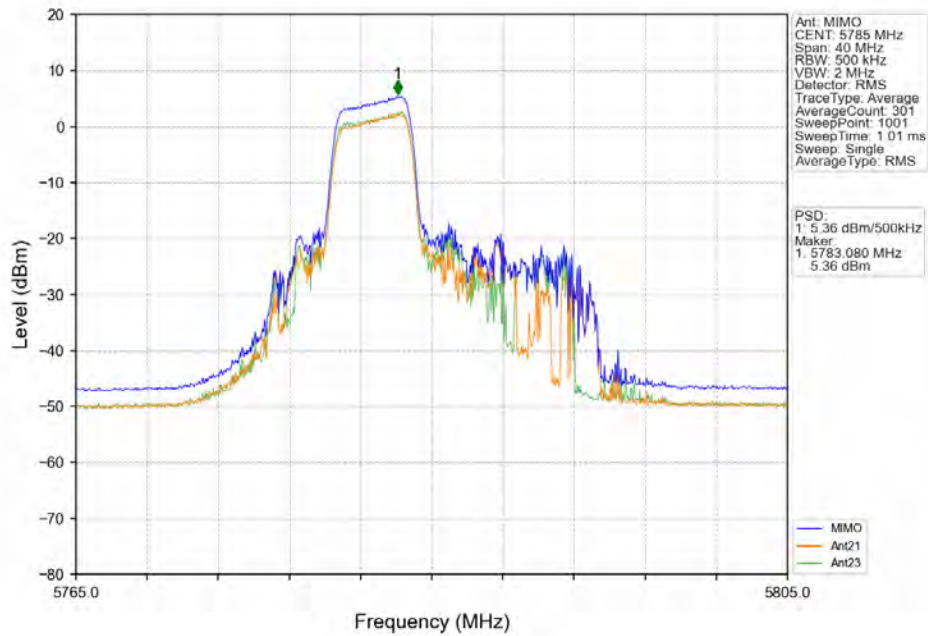
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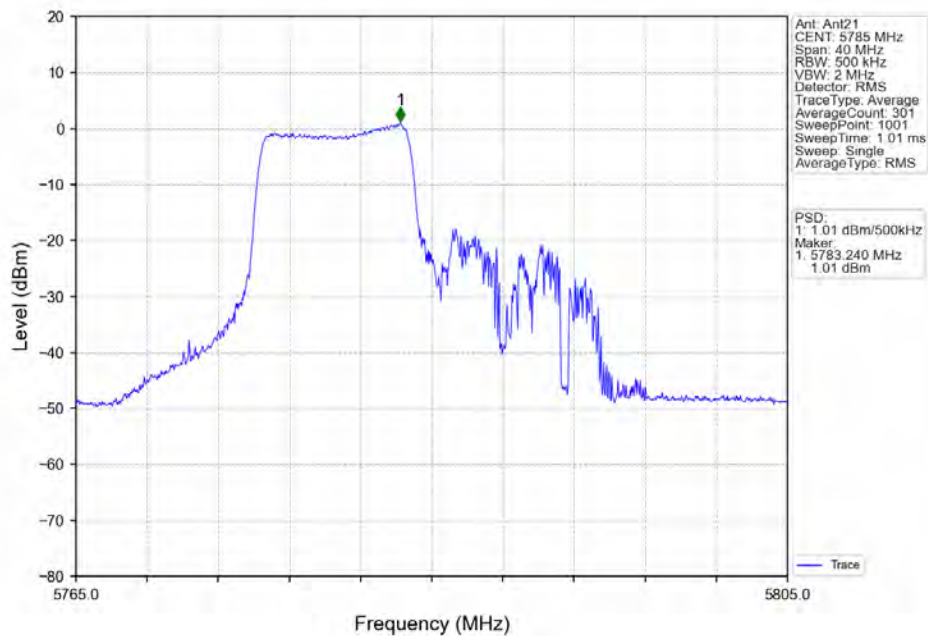
802.11ax(HE20) MCH 5785MHz RU52 Mid_Ant23_NTNV



802.11ax(HE20) MCH 5785MHz RU52 Mid MIMO_NTNV



802.11ax(HE20) MCH 5785MHz RU106 Left Ant21_NTNV



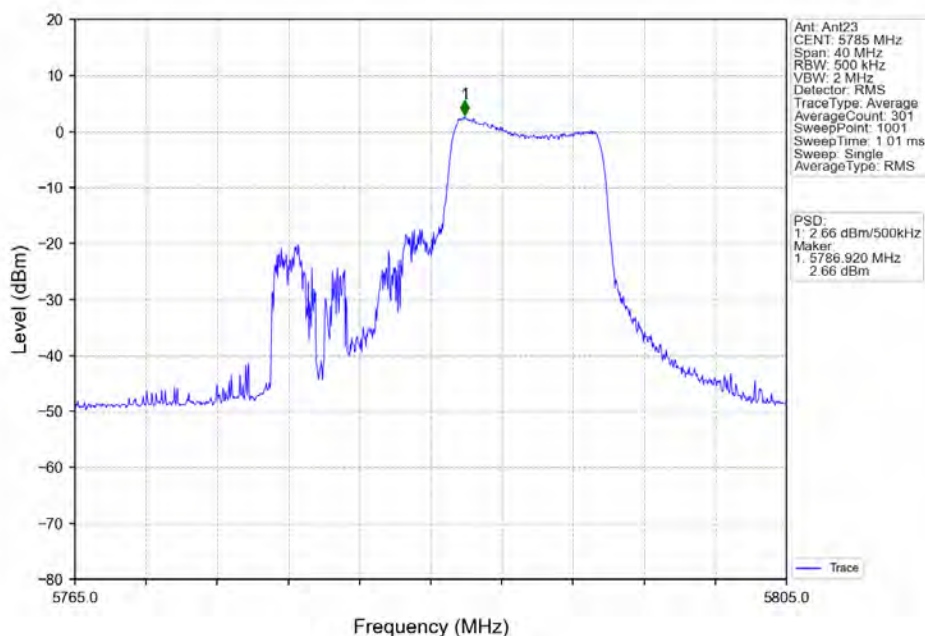
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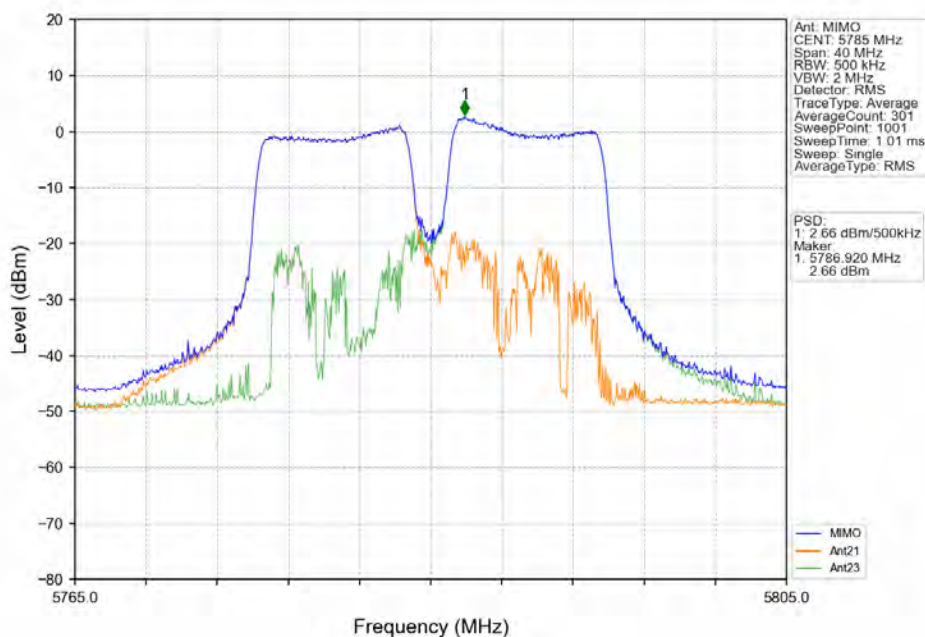
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802.11ax(HE20) MCH 5785MHz RU106 Left Ant23 NTNV



802.11ax(HE20) MCH 5785MHz RU106 Left MIMO NTNV



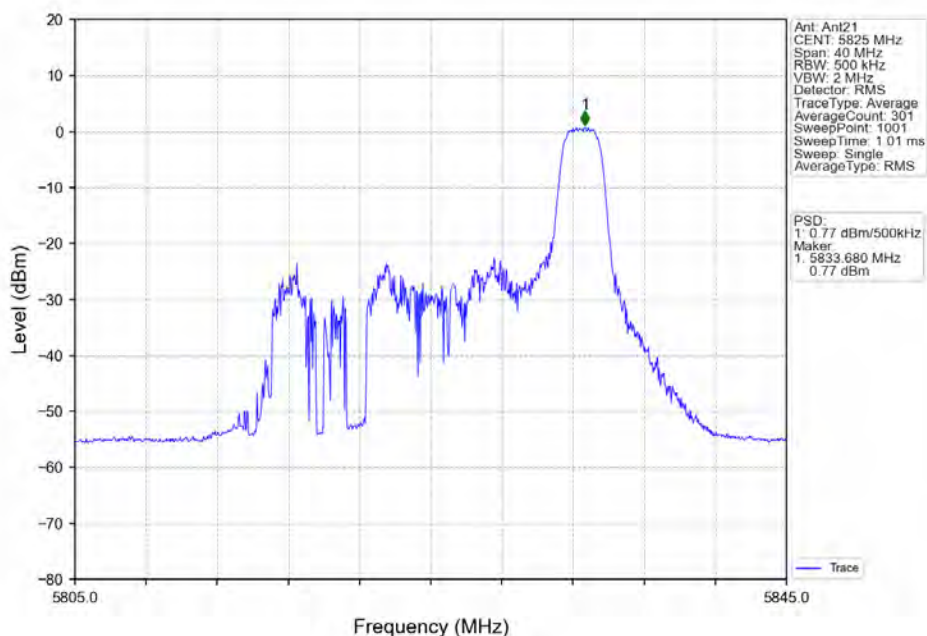
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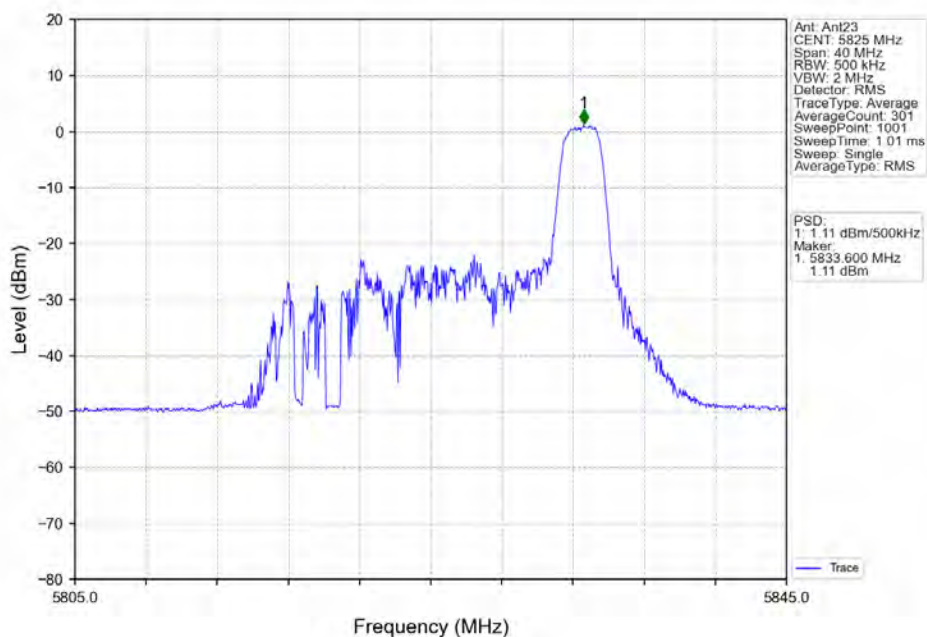
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802.11ax(HE20) HCH 5825MHz RU26 Right Ant21 NTN



802.11ax(HE20) HCH 5825MHz RU26 Right Ant23 NTN



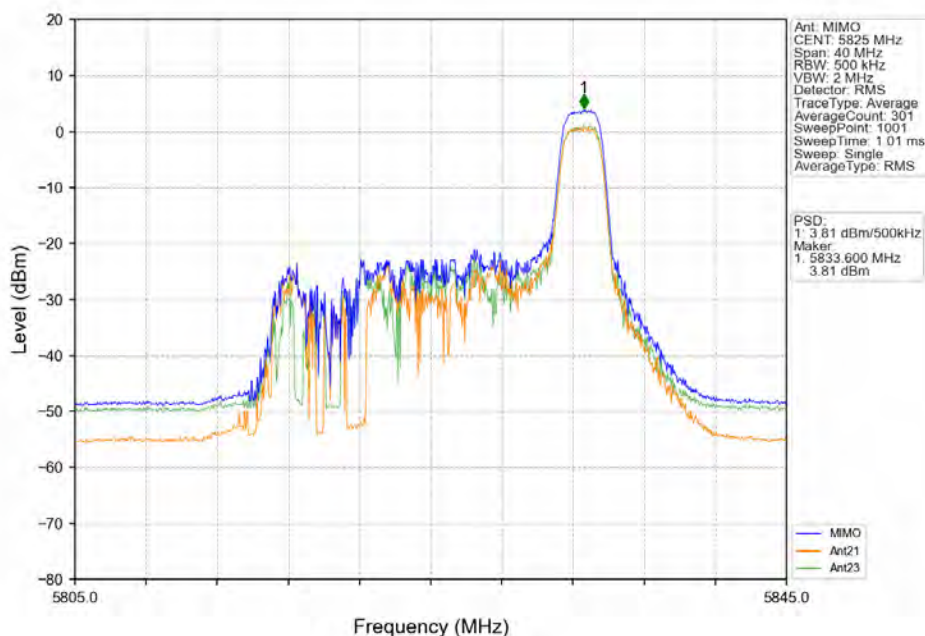
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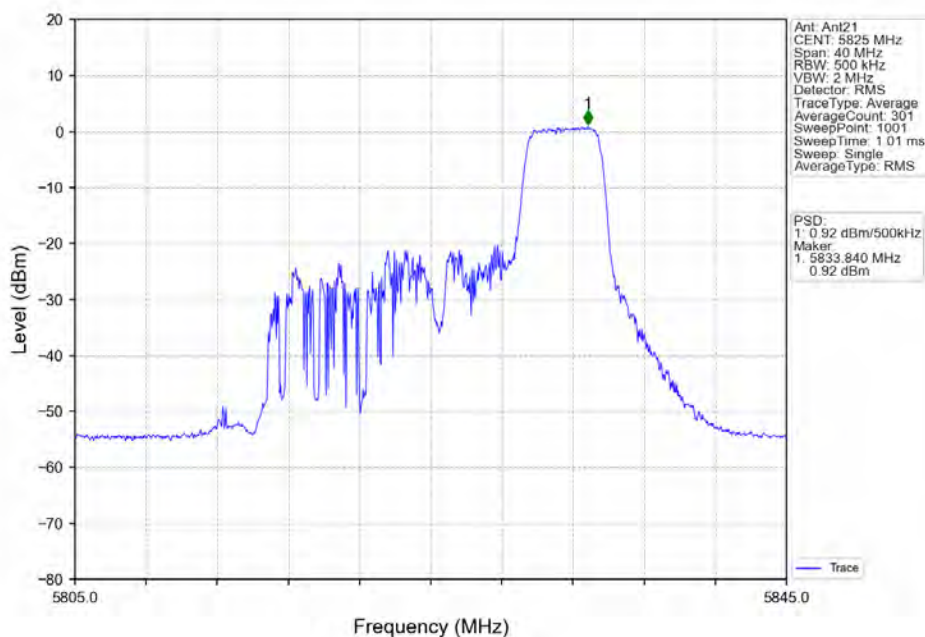
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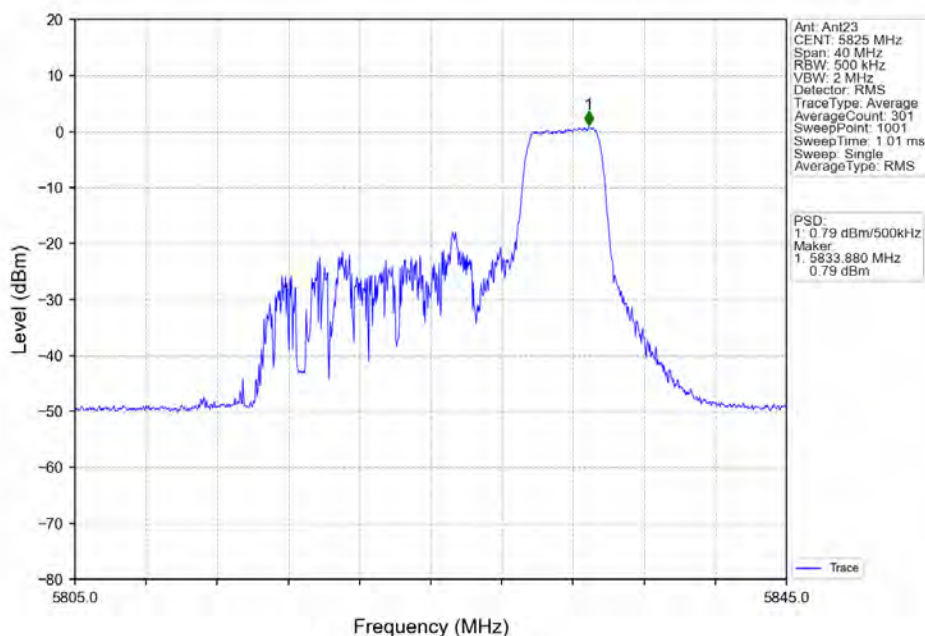
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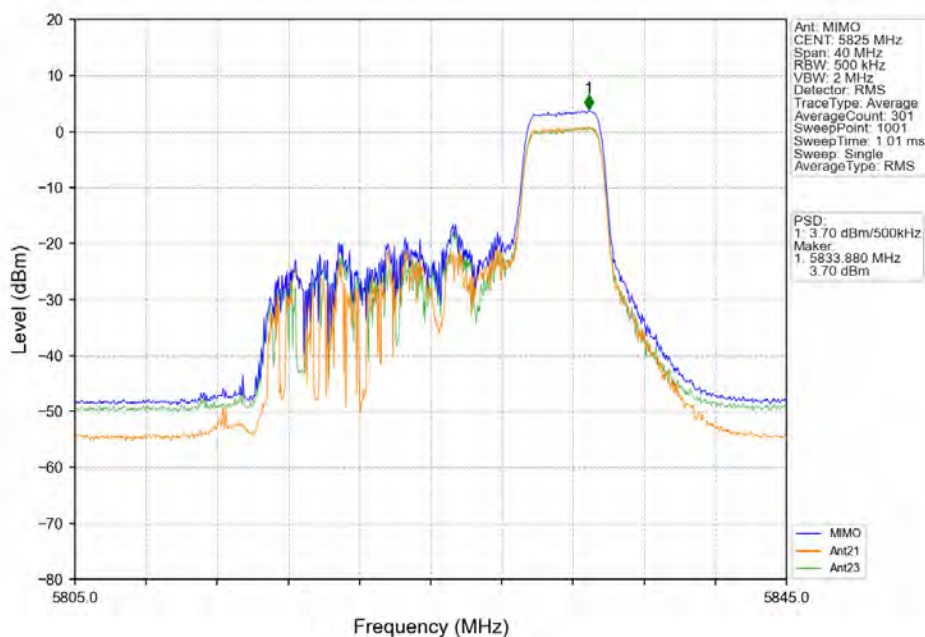
802.11ax(HE20) HCH_5825MHz_RU52_Right Ant21 NTN



802.11ax(HE20) HCH_5825MHz_RU52_Right_Ant23_NTNV



802.11ax(HE20) HCH_5825MHz_RU52_Right_MIMO_NTNV



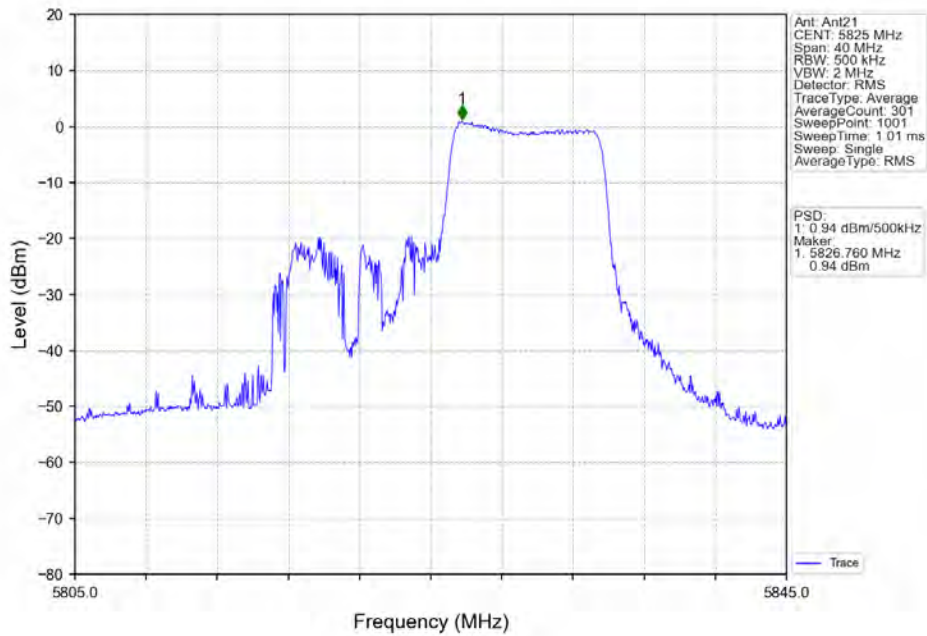
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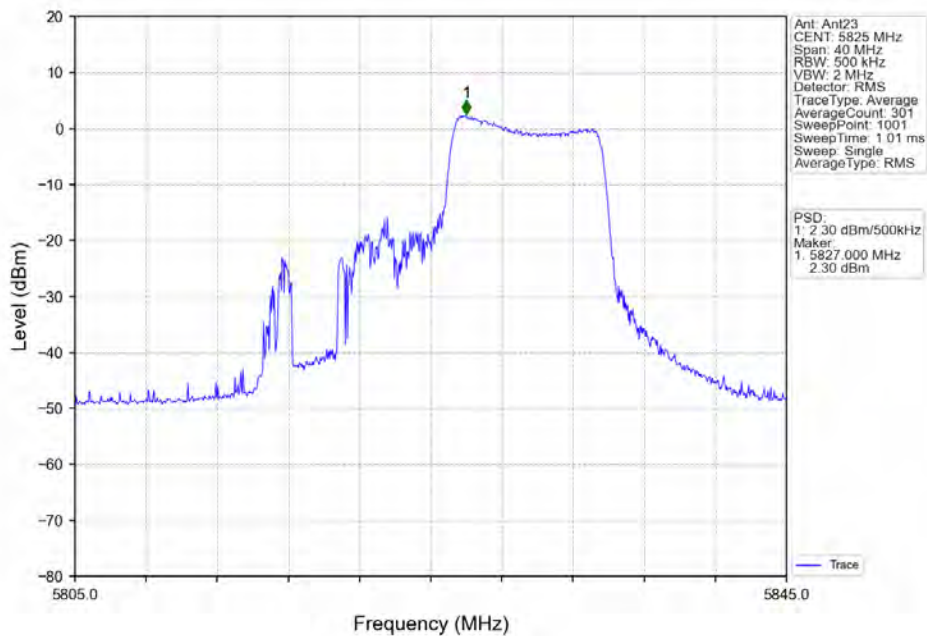
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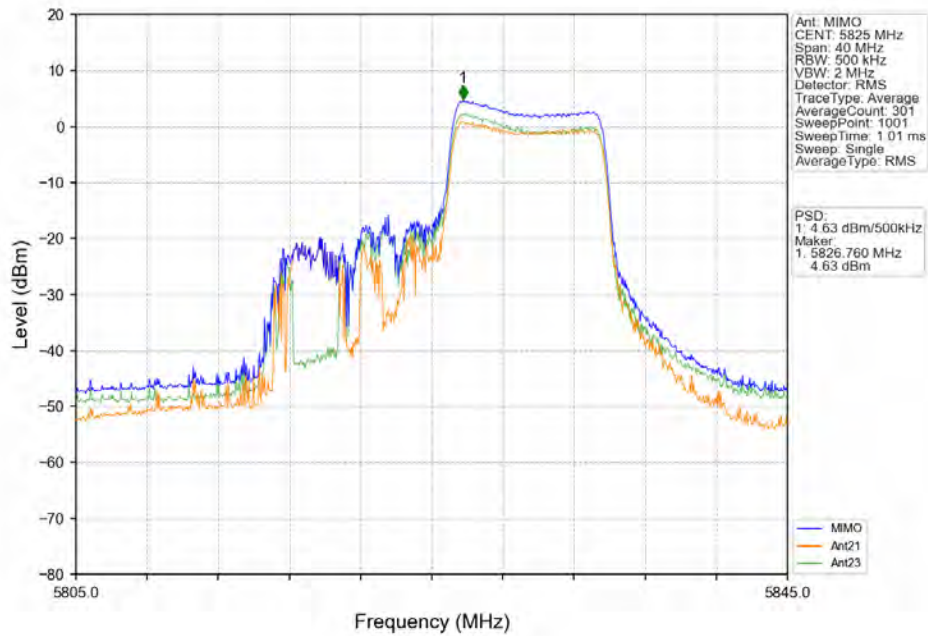
802.11ax(HE20) HCH 5825MHz RU106 Right Ant21 NTN



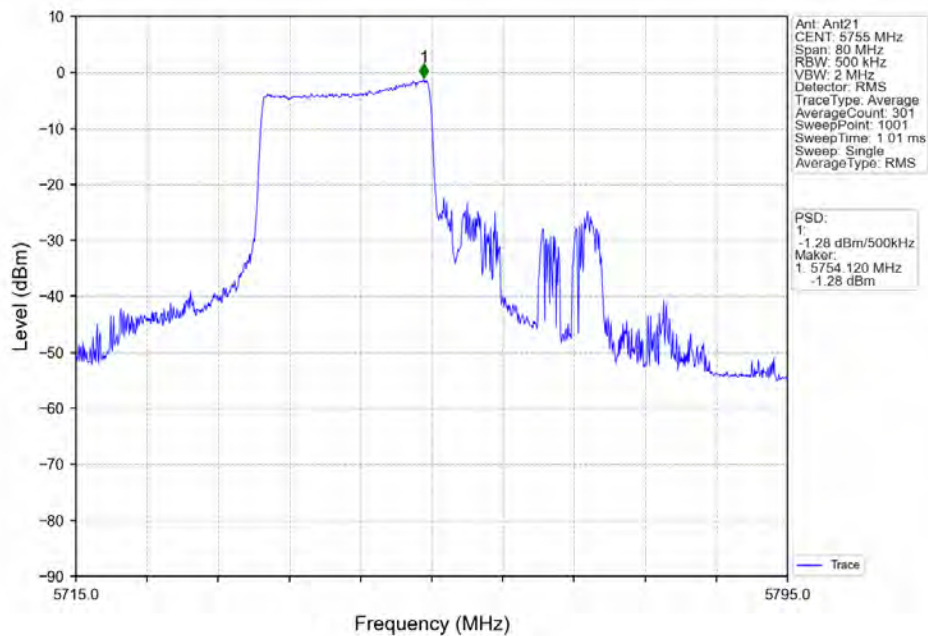
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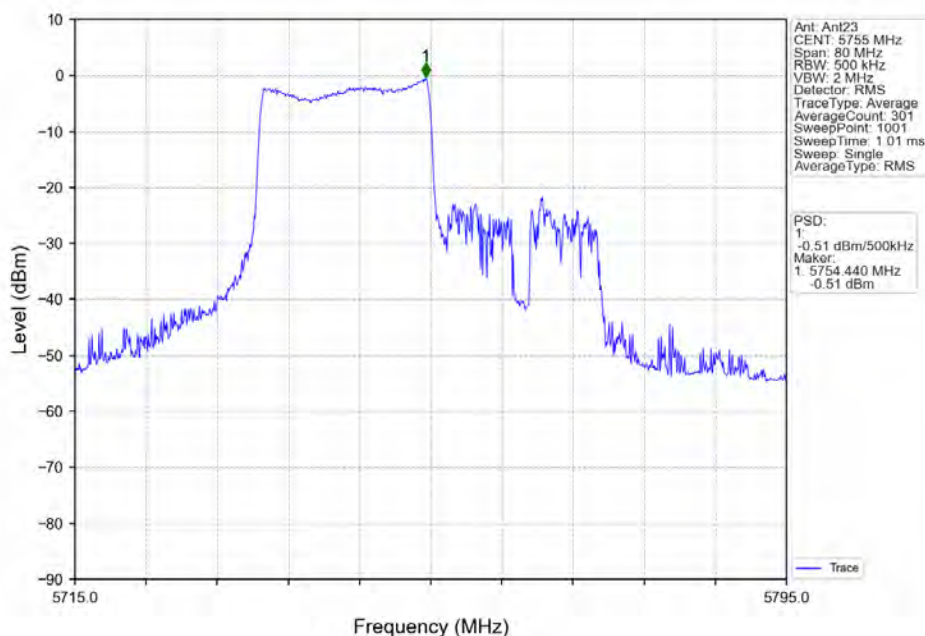
802.11ax(HE20) HCH 5825MHz RU106 Right MIMO NTN



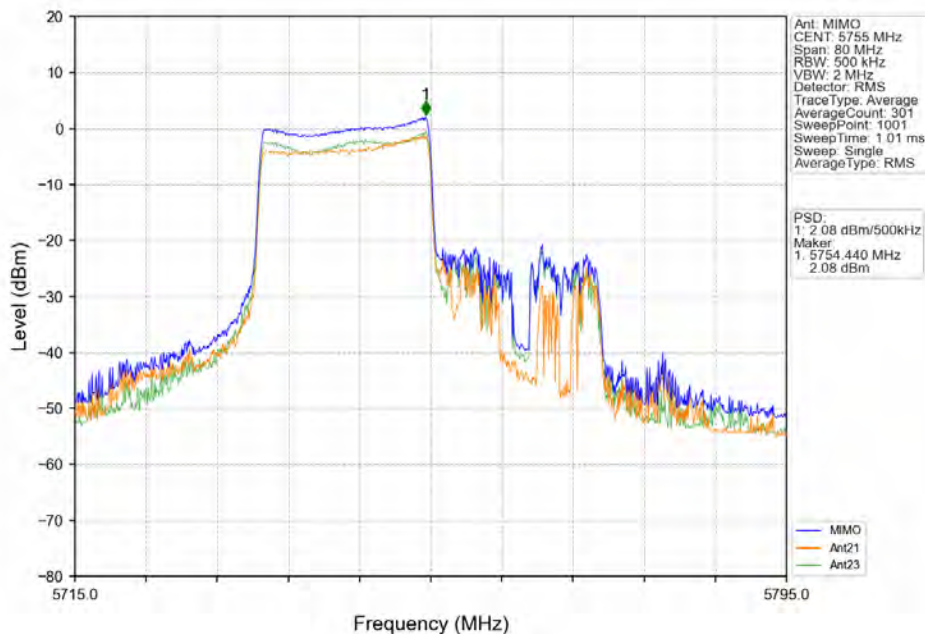
802.11ax(HE40) LCH 5755MHz RU242 Left Ant21 NTN



802.11ax(HE40) LCH_5755MHz_RU242_Left_Ant23_NTNV



802.11ax(HE40) LCH_5755MHz_RU242_Left_MIMO_NTNV



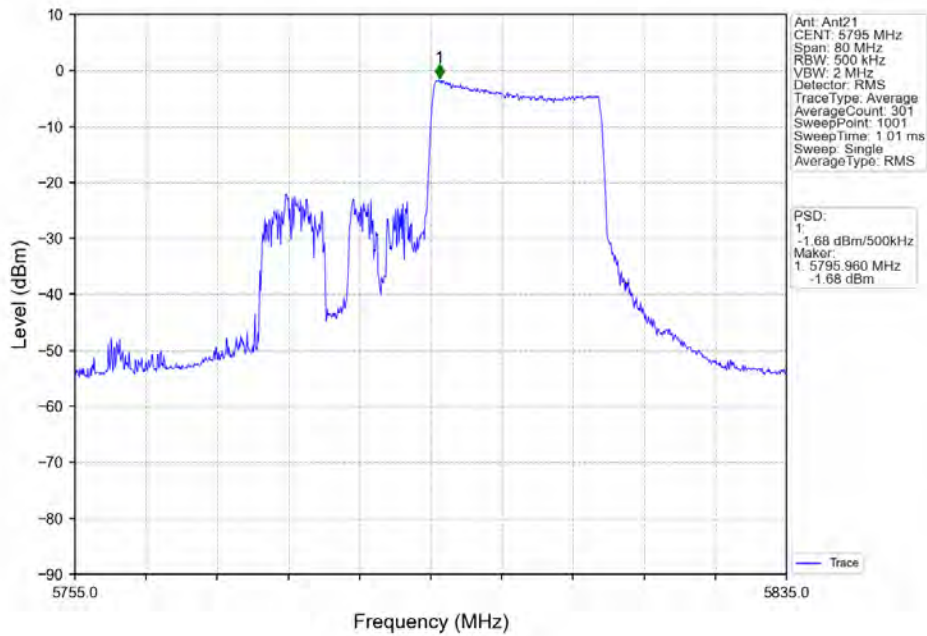
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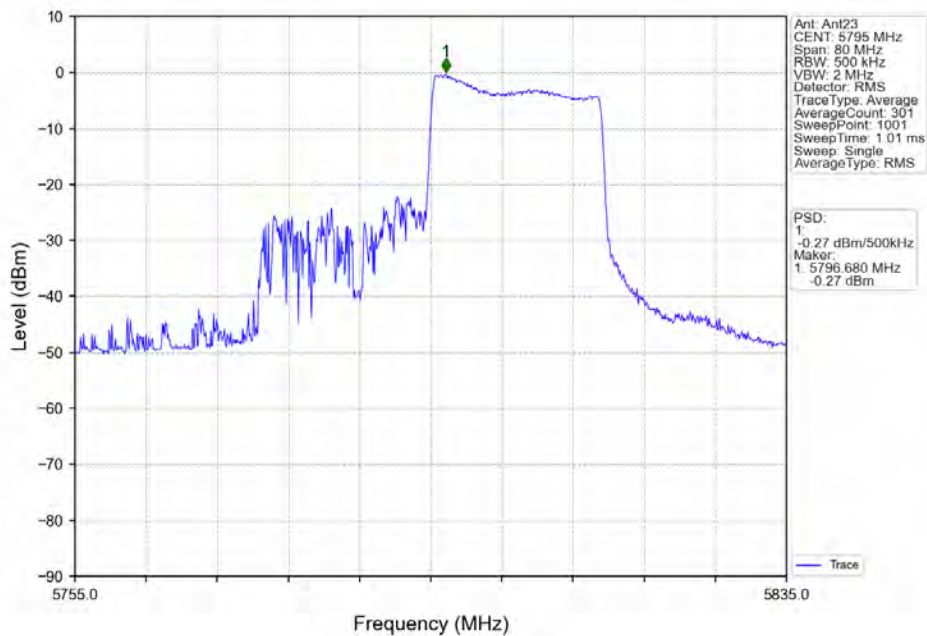
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802.11ax(HE40) HCH 5795MHz RU242 Right Ant21 NTN



802.11ax(HE40) HCH 5795MHz RU242 Right Ant23 NTN



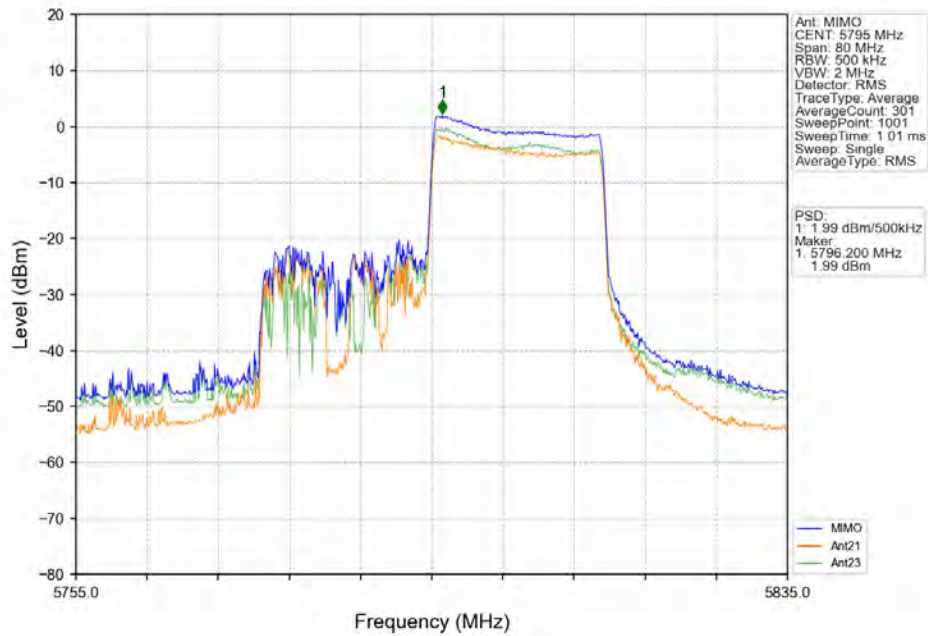
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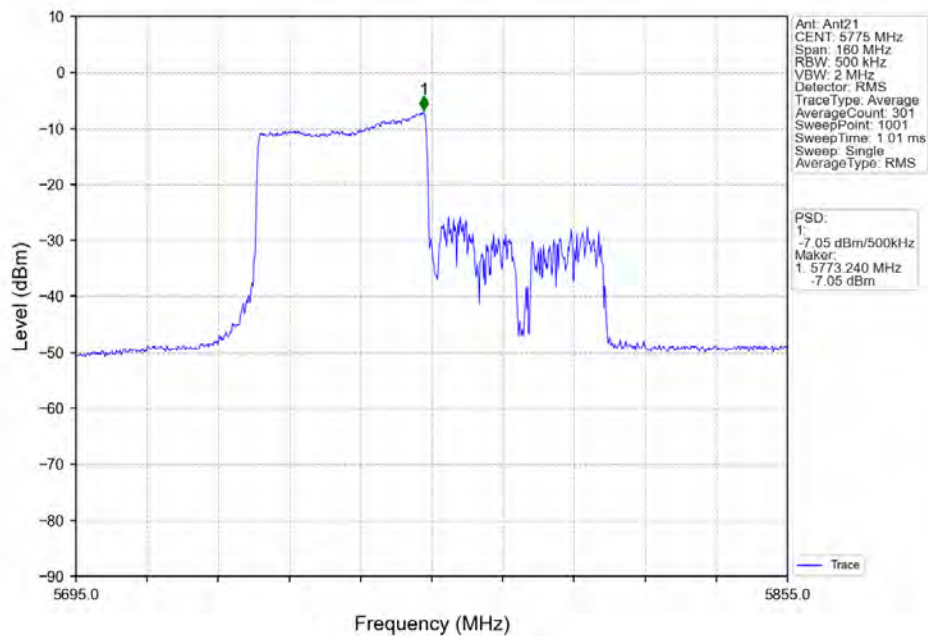
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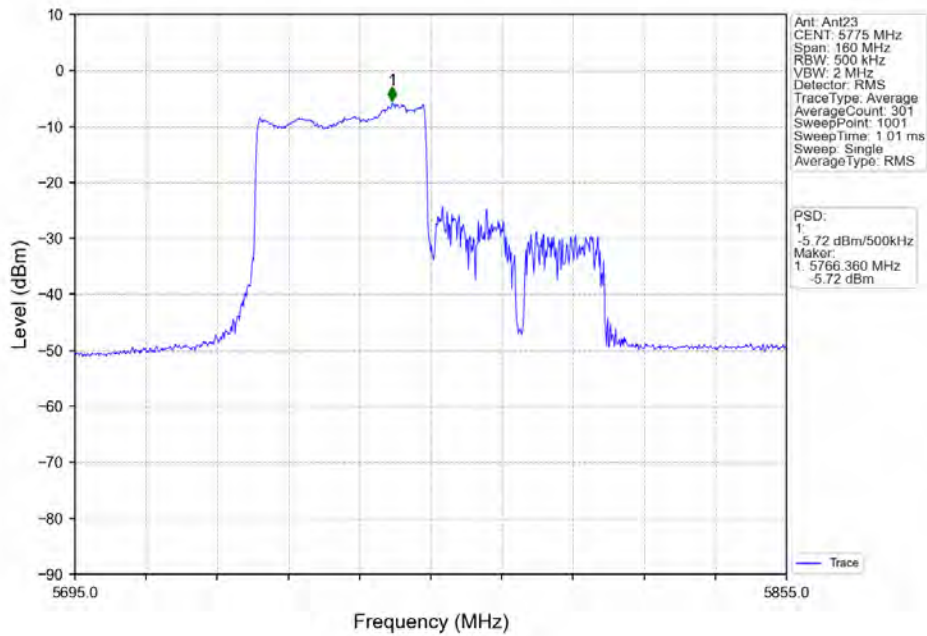
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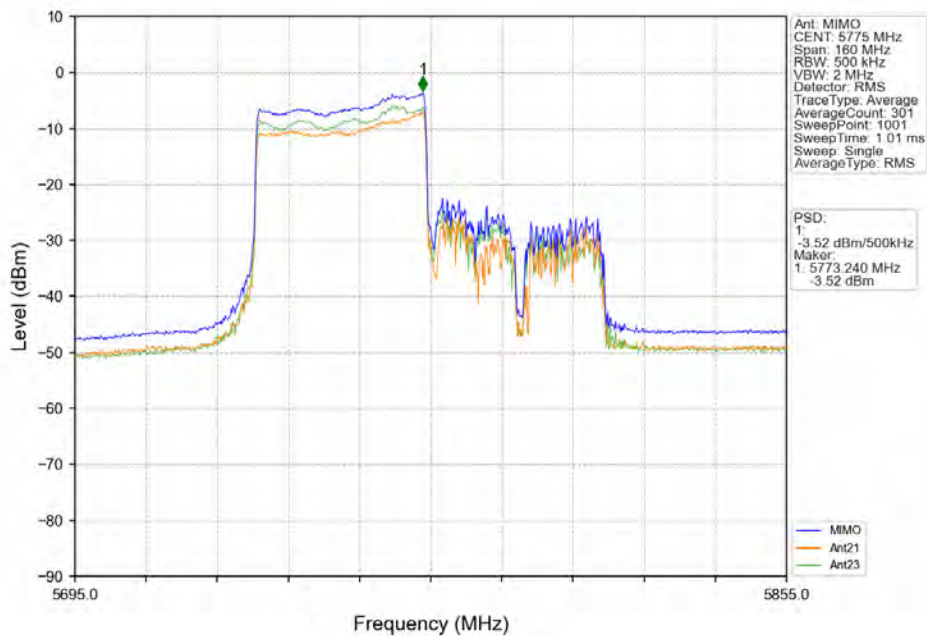
802.11ax(HE80) MCH 5775MHz RU484 Left Ant21 NTN



802.11ax(HE80) MCH 5775MHz RU484 Left Ant23 NTNV



802.11ax(HE80) MCH 5775MHz RU484 Left MIMO NTNV



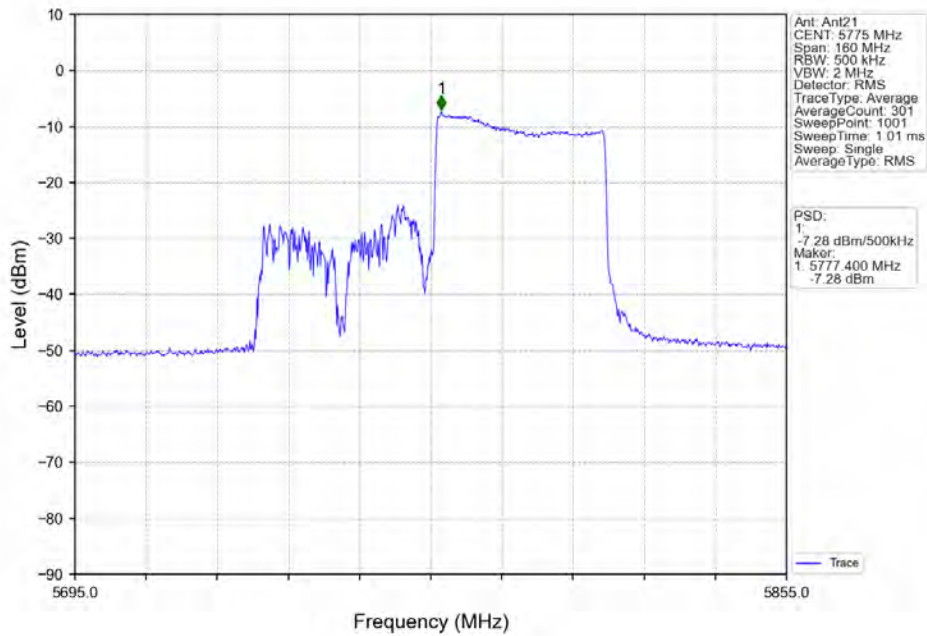
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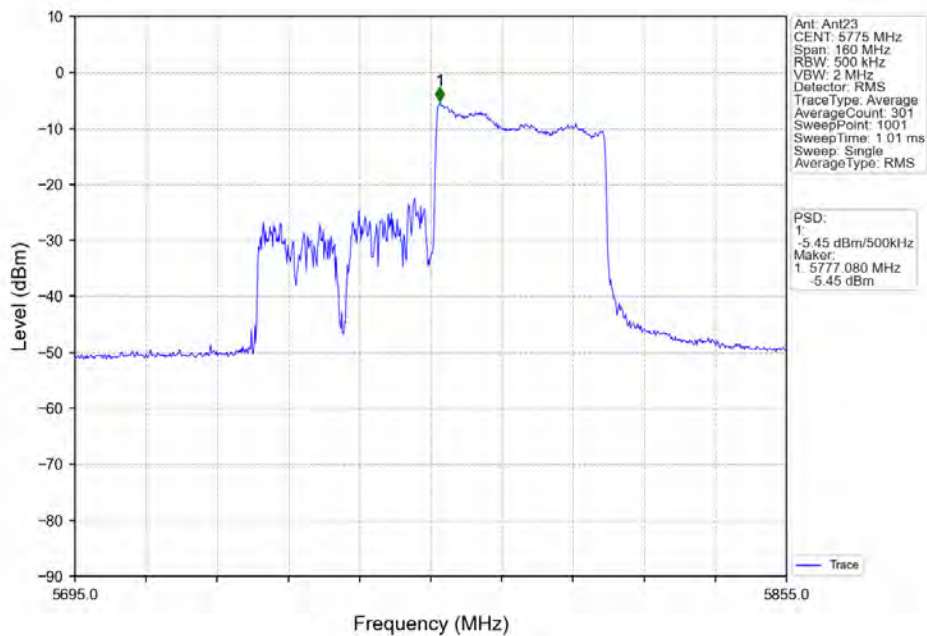
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802.11ax(HE80) MCH 5775MHz RU484 Right Ant21 NTN



802.11ax(HE80) MCH 5775MHz RU484 Right Ant23 NTN



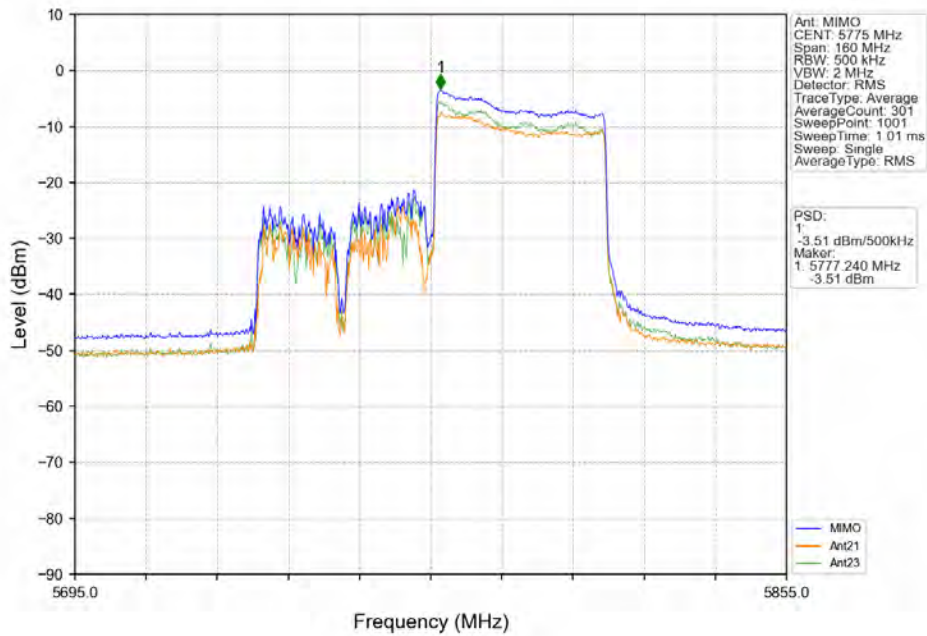
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802.11ax(HE80)_MCH_5775MHz_RU484_Right_MIMO_NTNV





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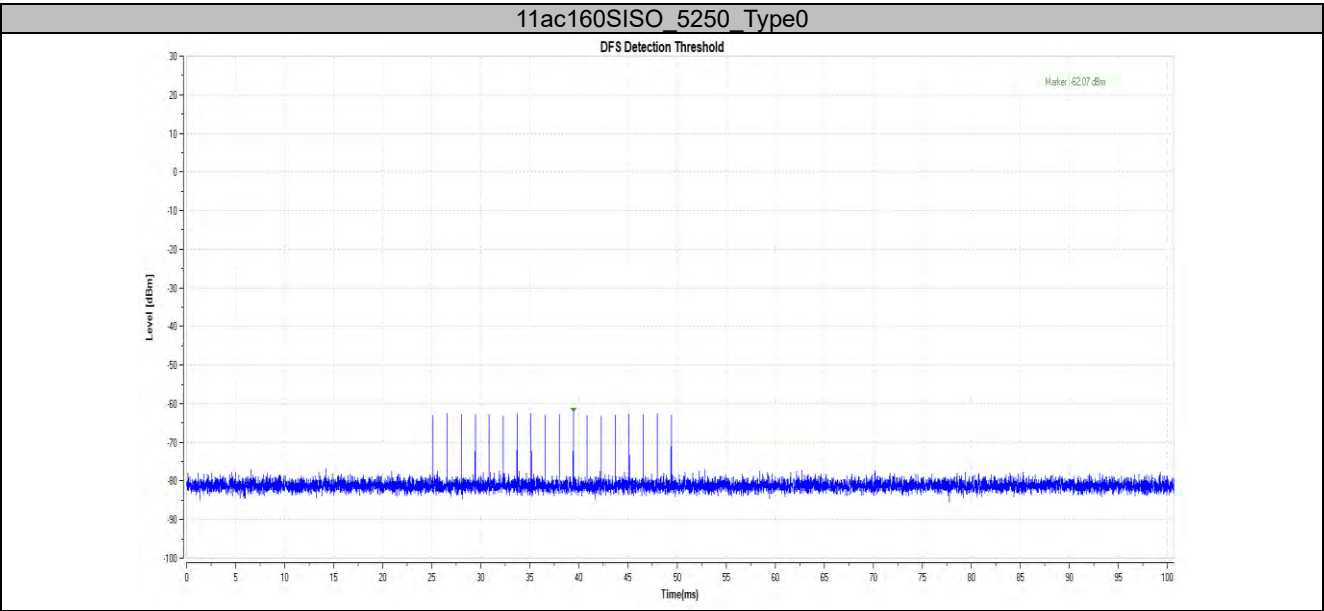
Report No.: SZCR240400130706

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DFS Detection Thresholds
Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11ac160SISO	5250	Type0	-62.07	-62.00	PASS

Test Graphs



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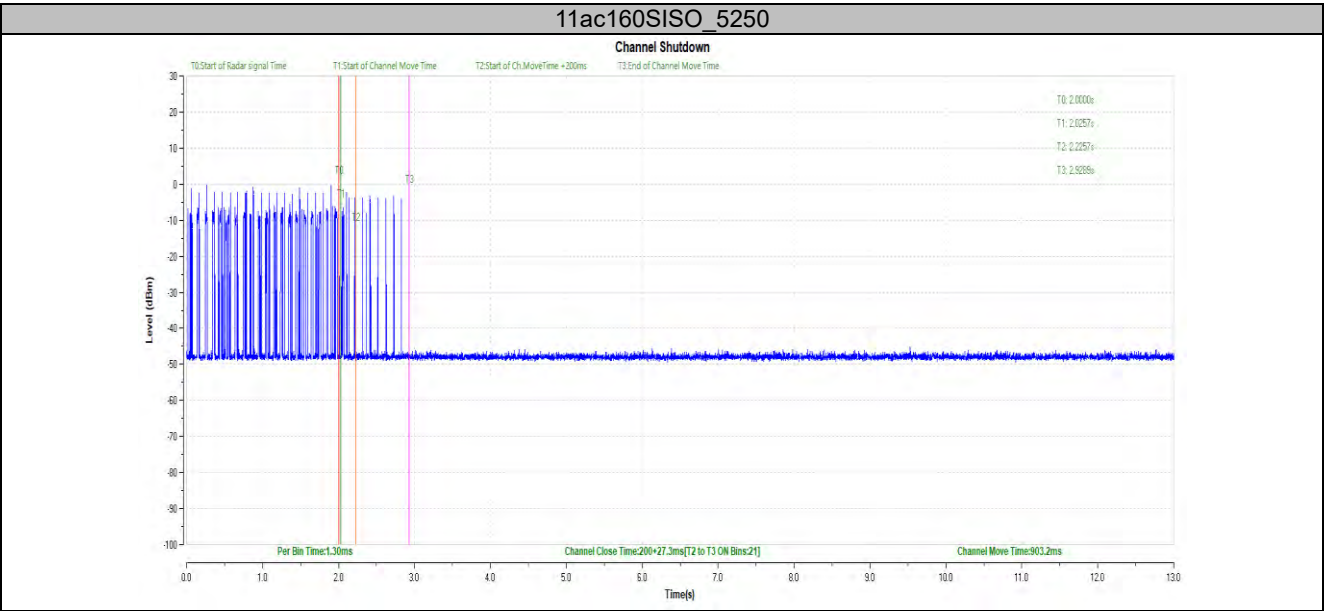
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Channel Move Time and Channel Closing Transmission Time Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11ac160SISO	5250	200+27.3	200+60	903.2	10000	PASS

Test Graphs





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SZEMC-TRF-01 Rev. A/1

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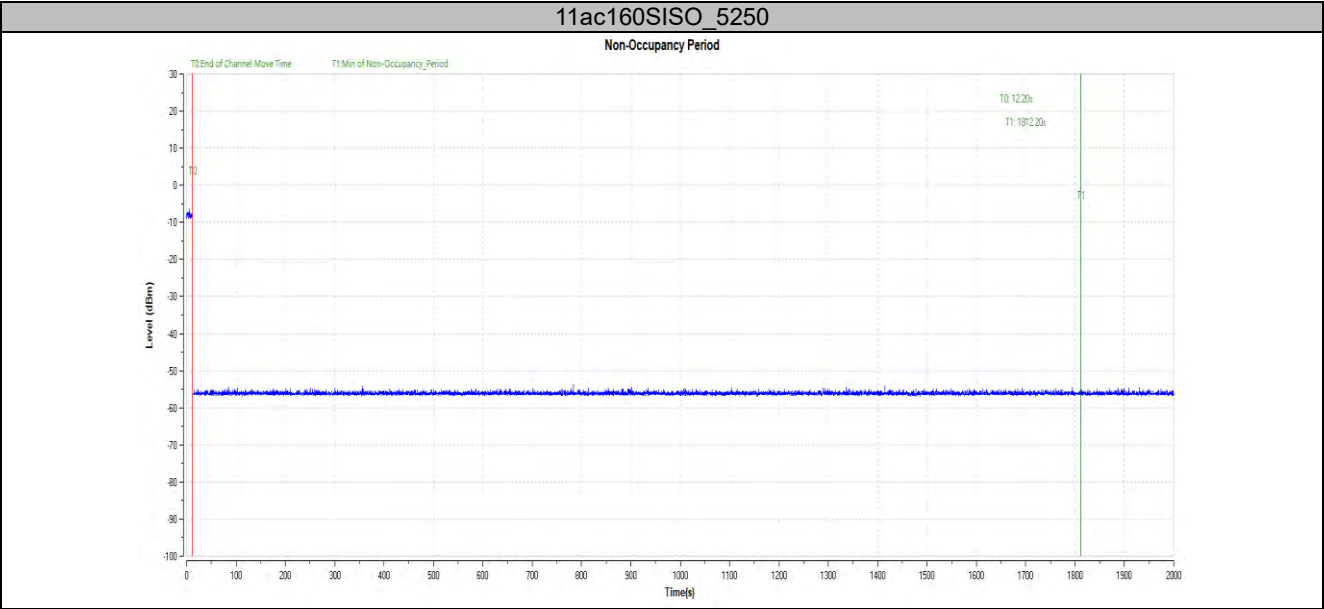
Page: 844 of 844

Non-Occupancy Period

Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11ac160SISO	5250	see test graph	≥1800	PASS

Test Graphs



- End of the Report -



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